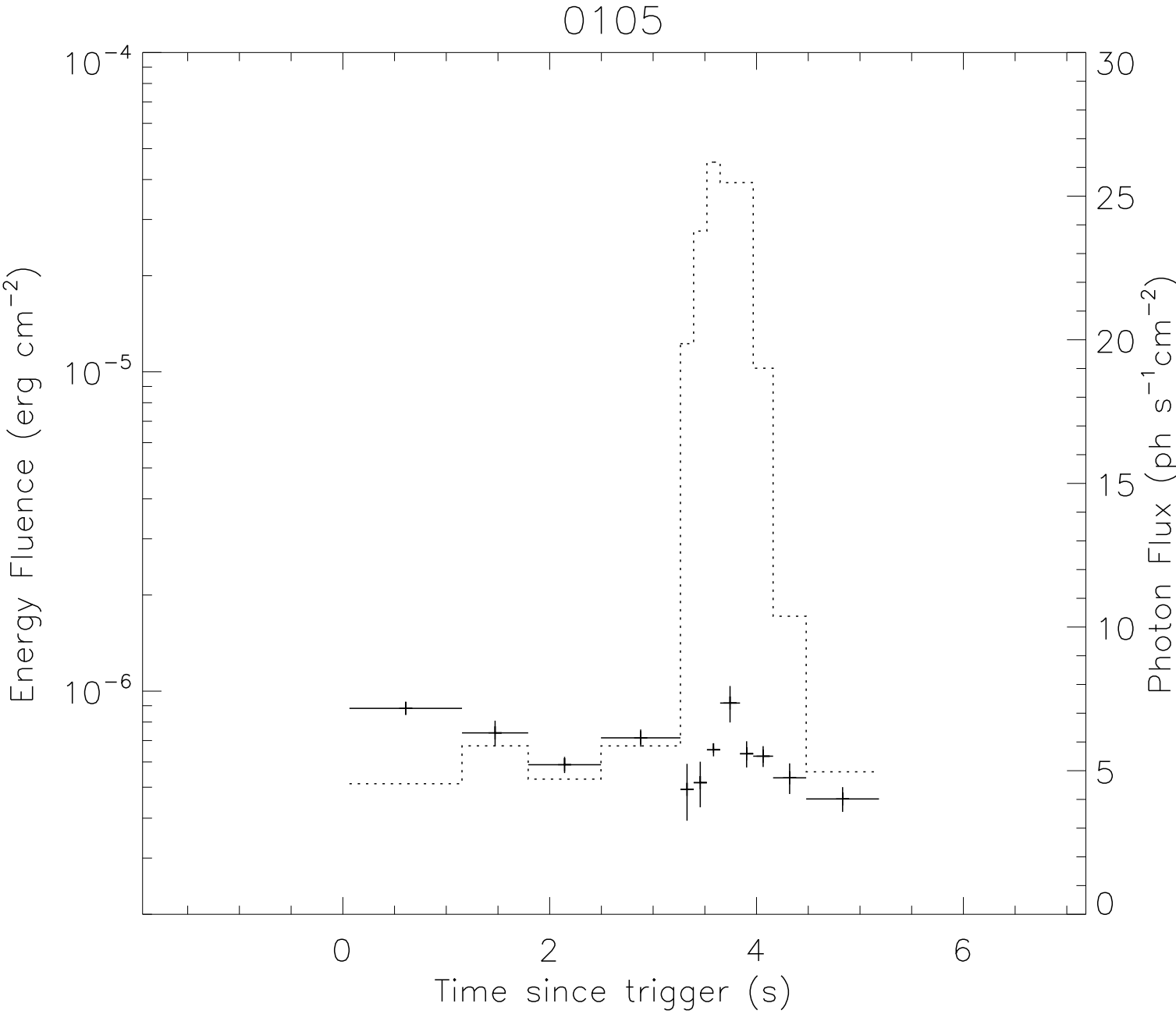
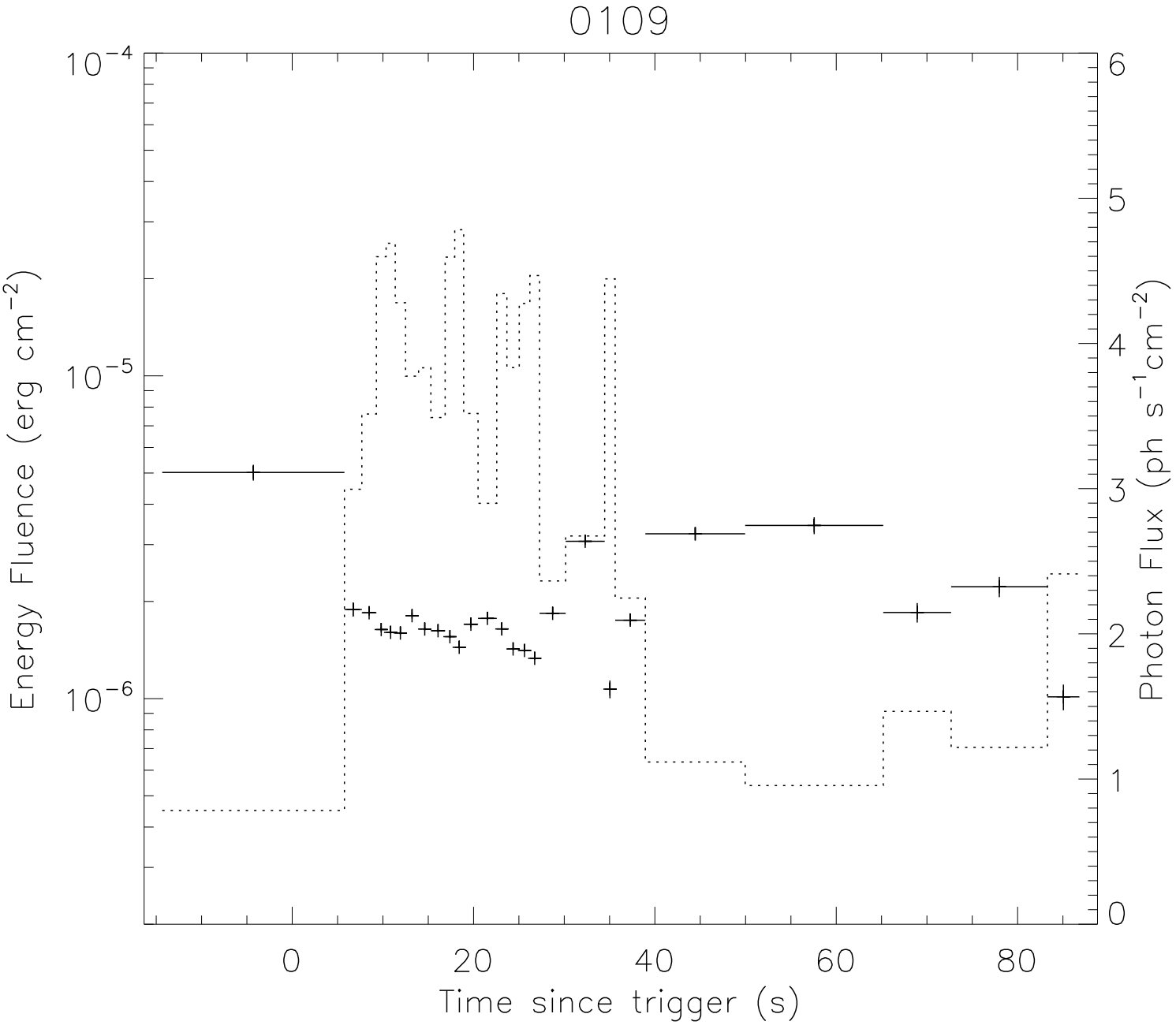
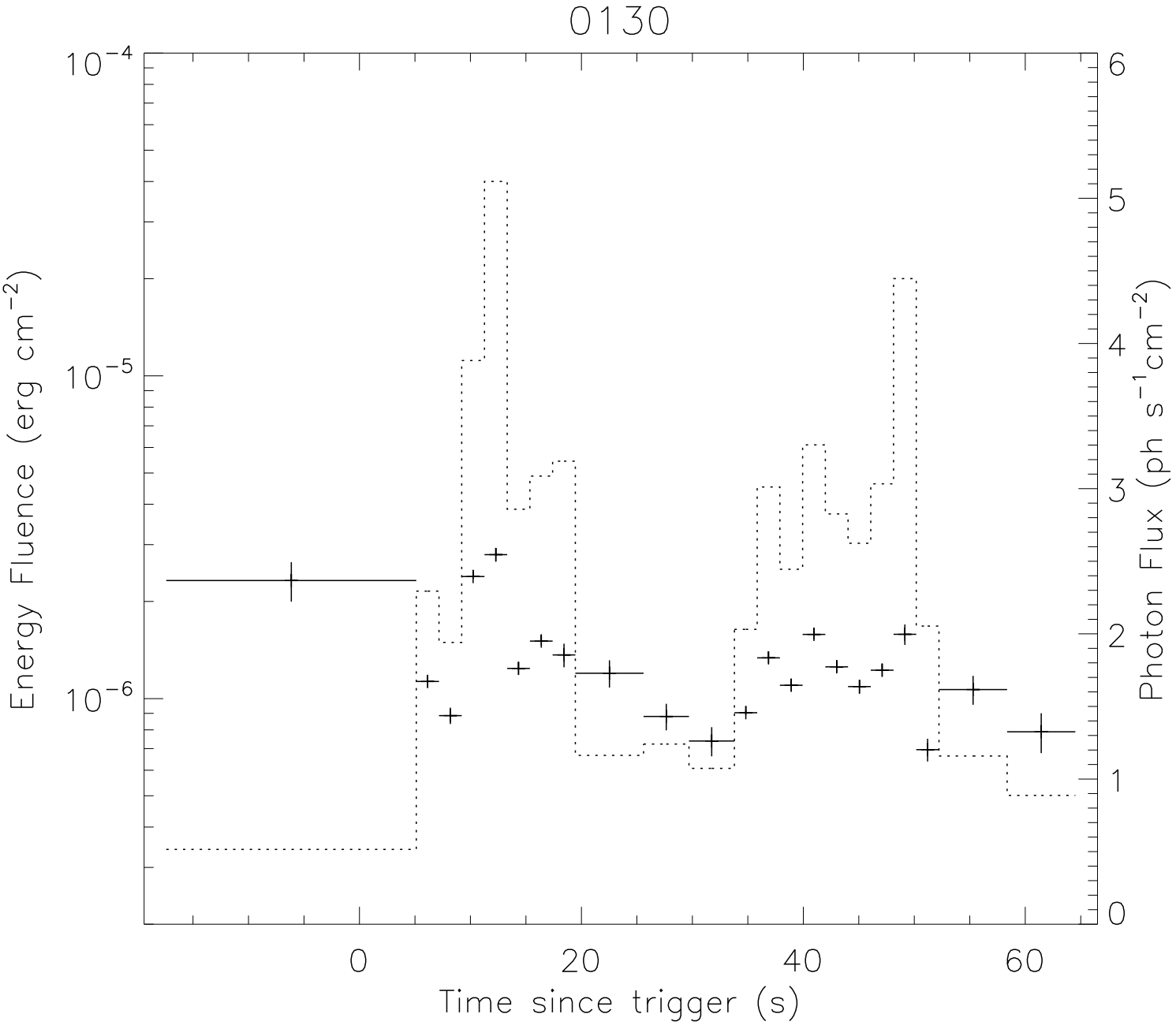
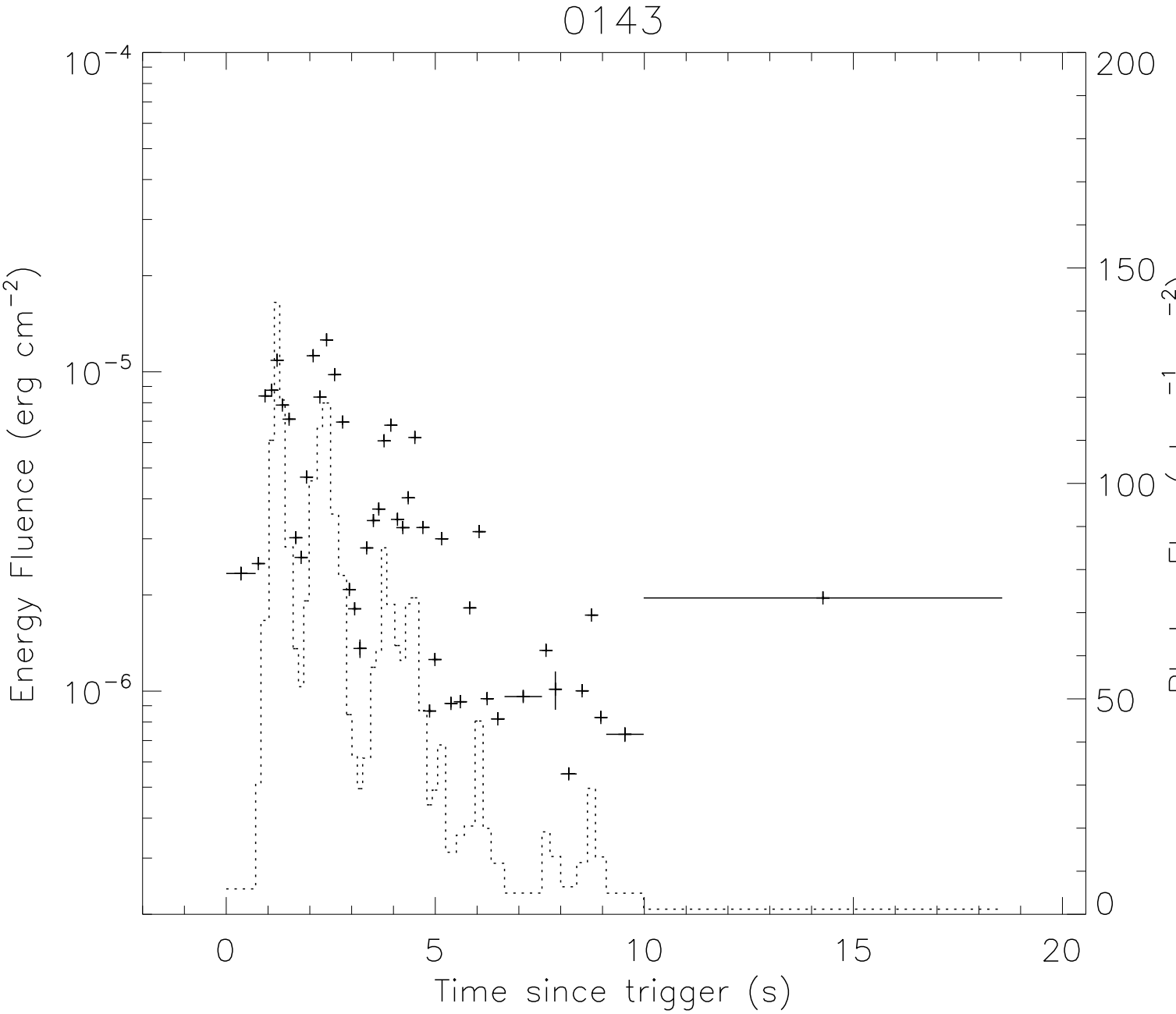
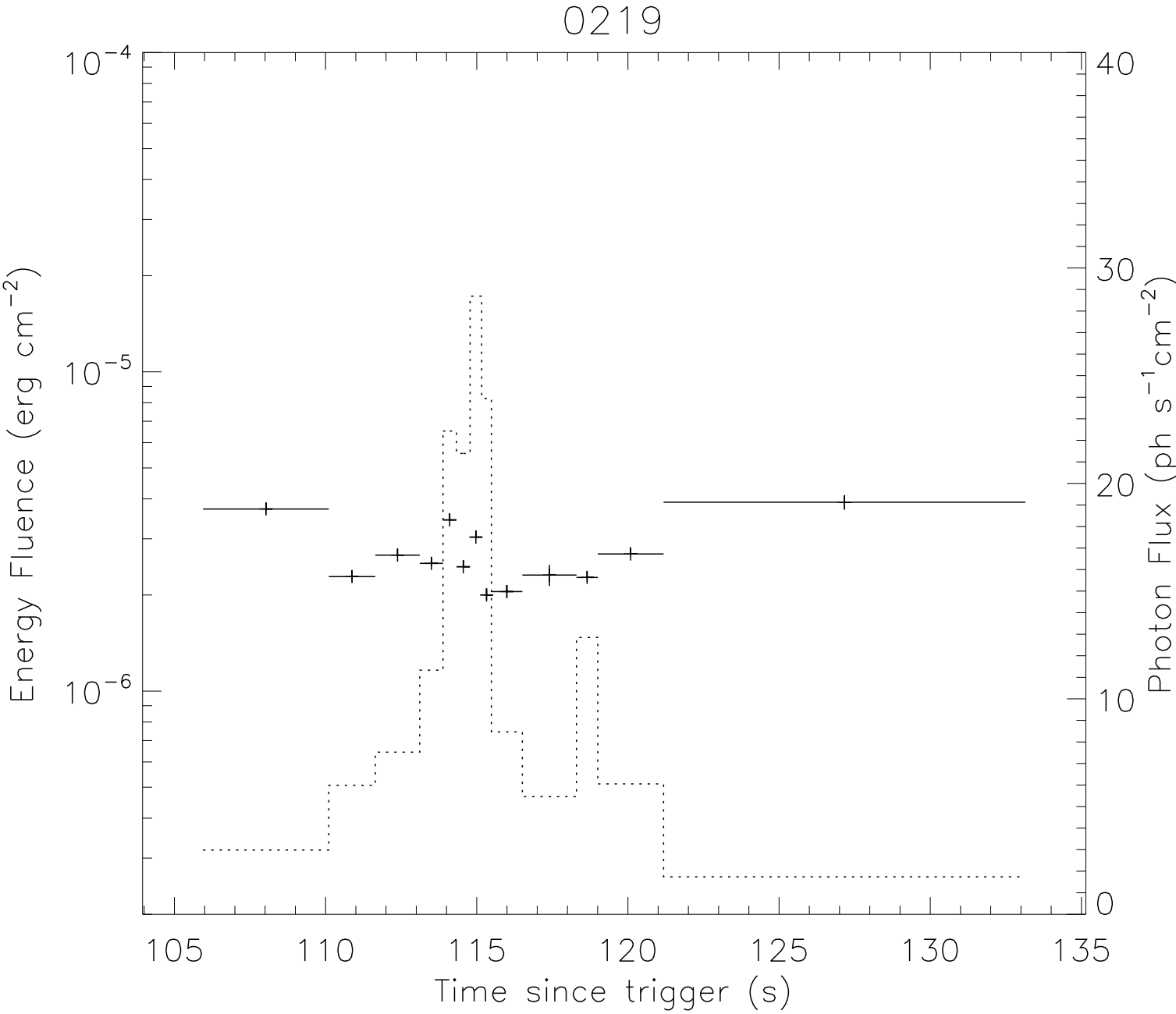
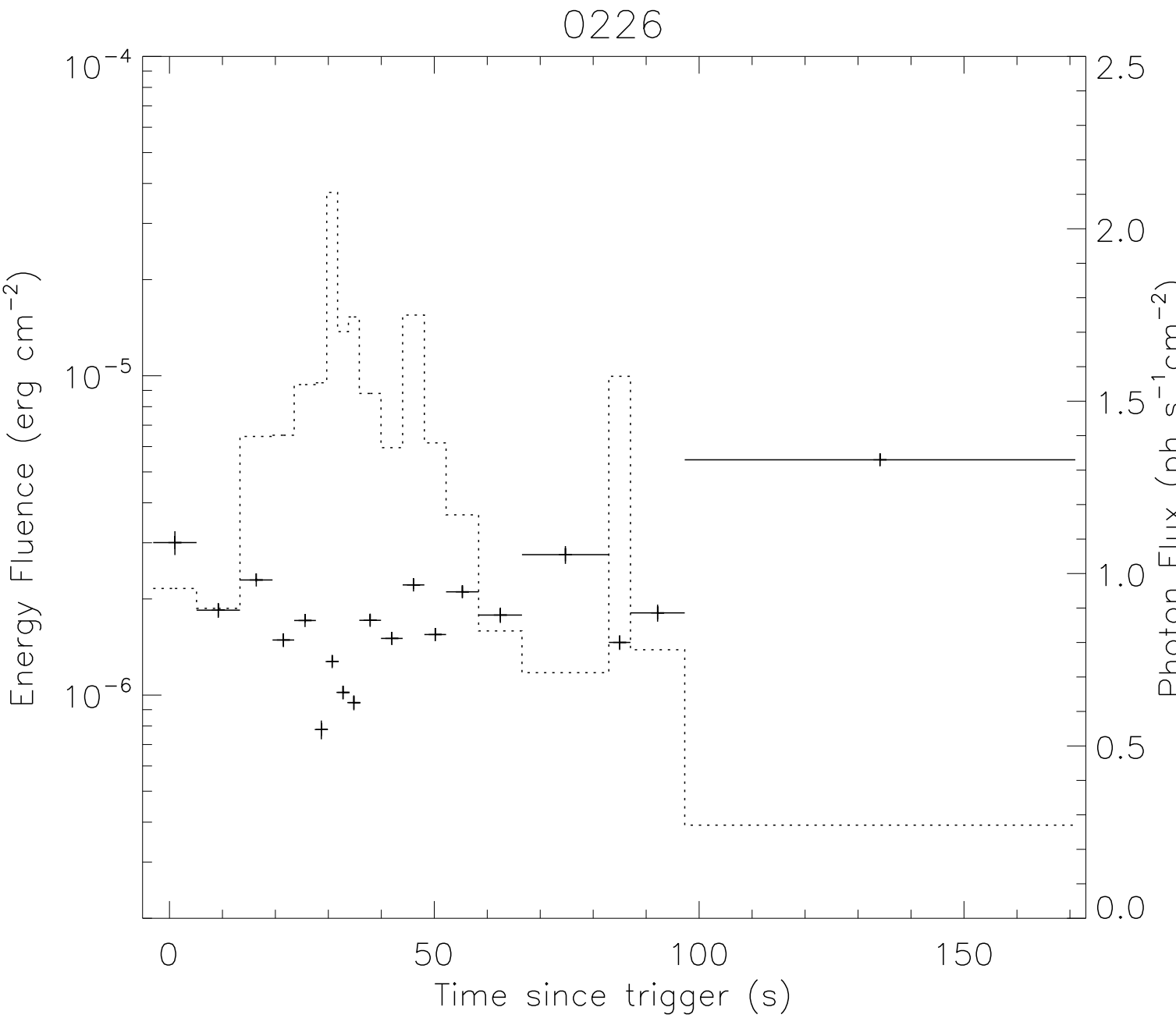

0105
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
30
25
20
15
10
5
0
0
2
4
6

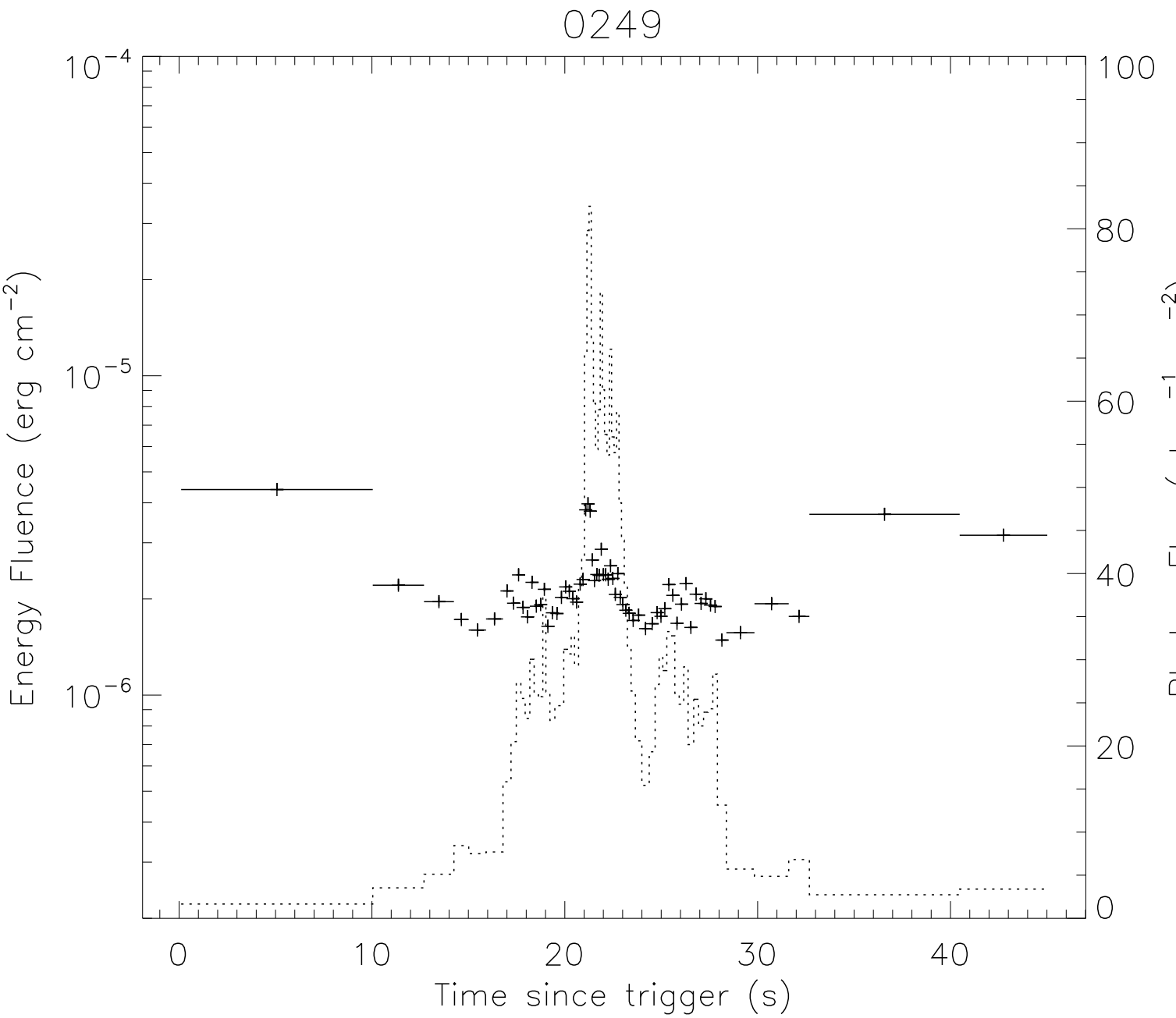

0109
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
0
1
2
3
4
5
6

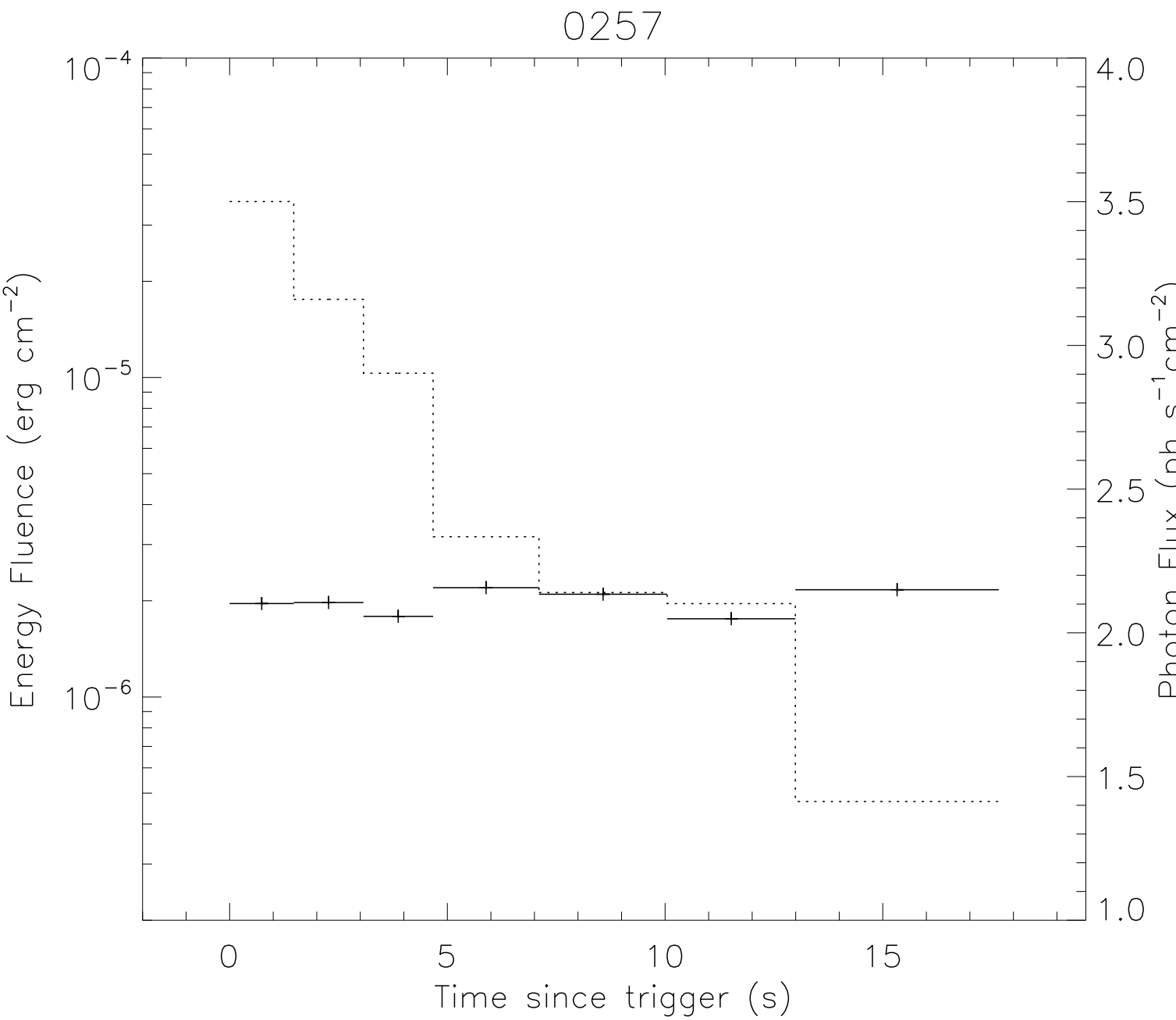

0130
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
0
20
40
60
Time since trigger (s)
0
1
2
3
4
5
6
Photon Flux (ph s^{-1}cm^{-2})

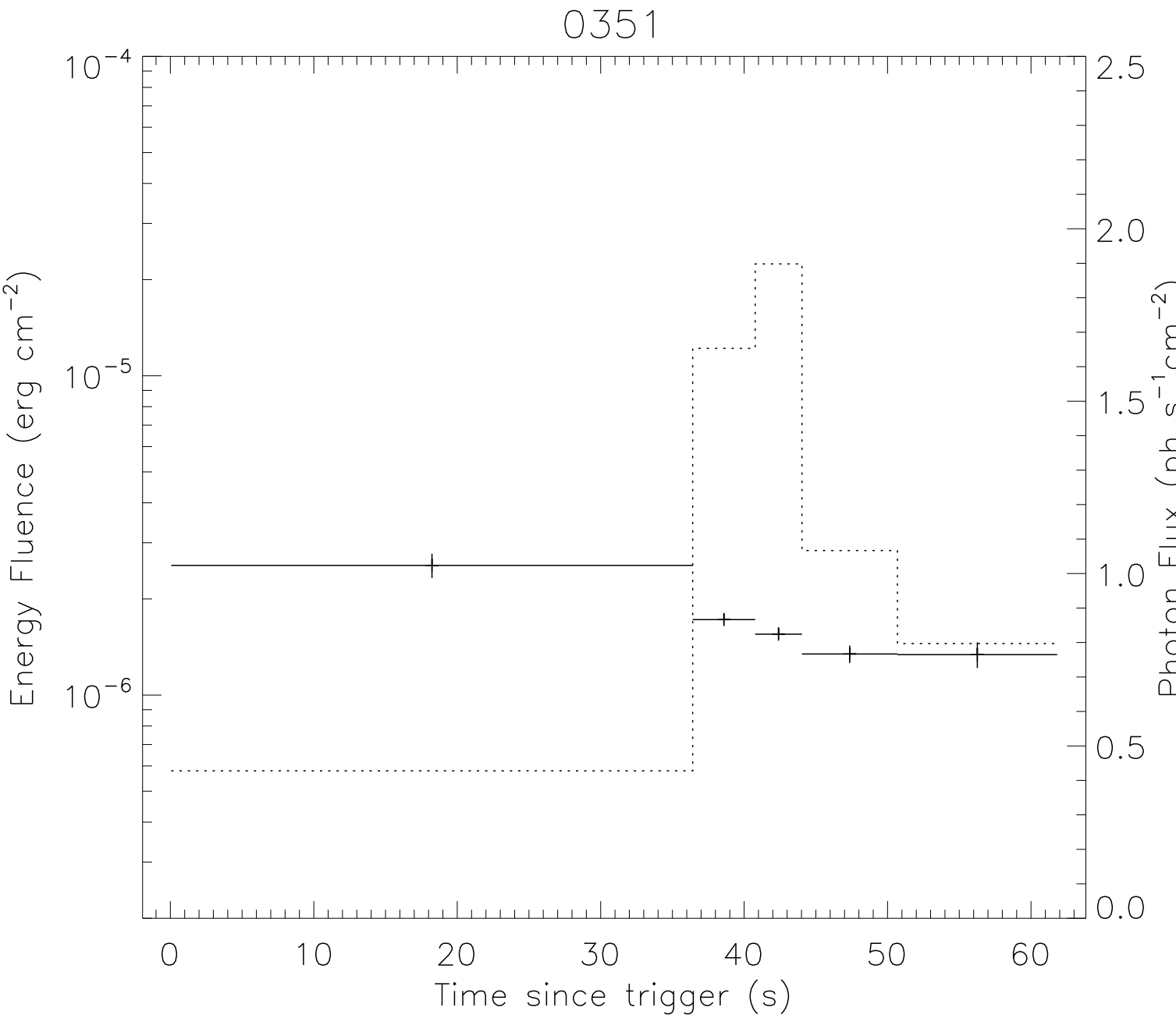

0143
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
200
150
100
50
0
0
5
10
15
20
Time since trigger (s)

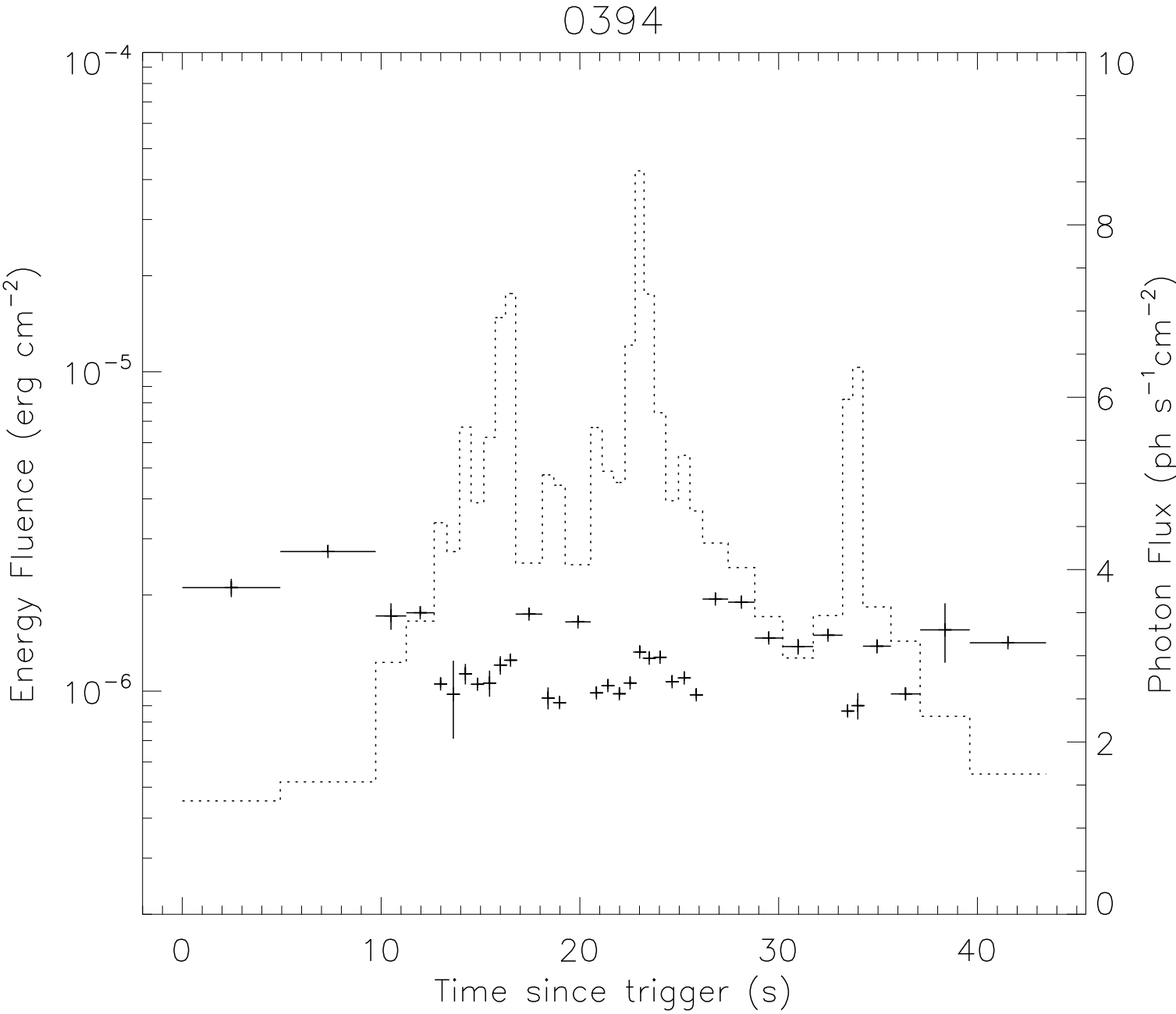

0219
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
40
30
20
10
0
105
110
115
120
125
130
135

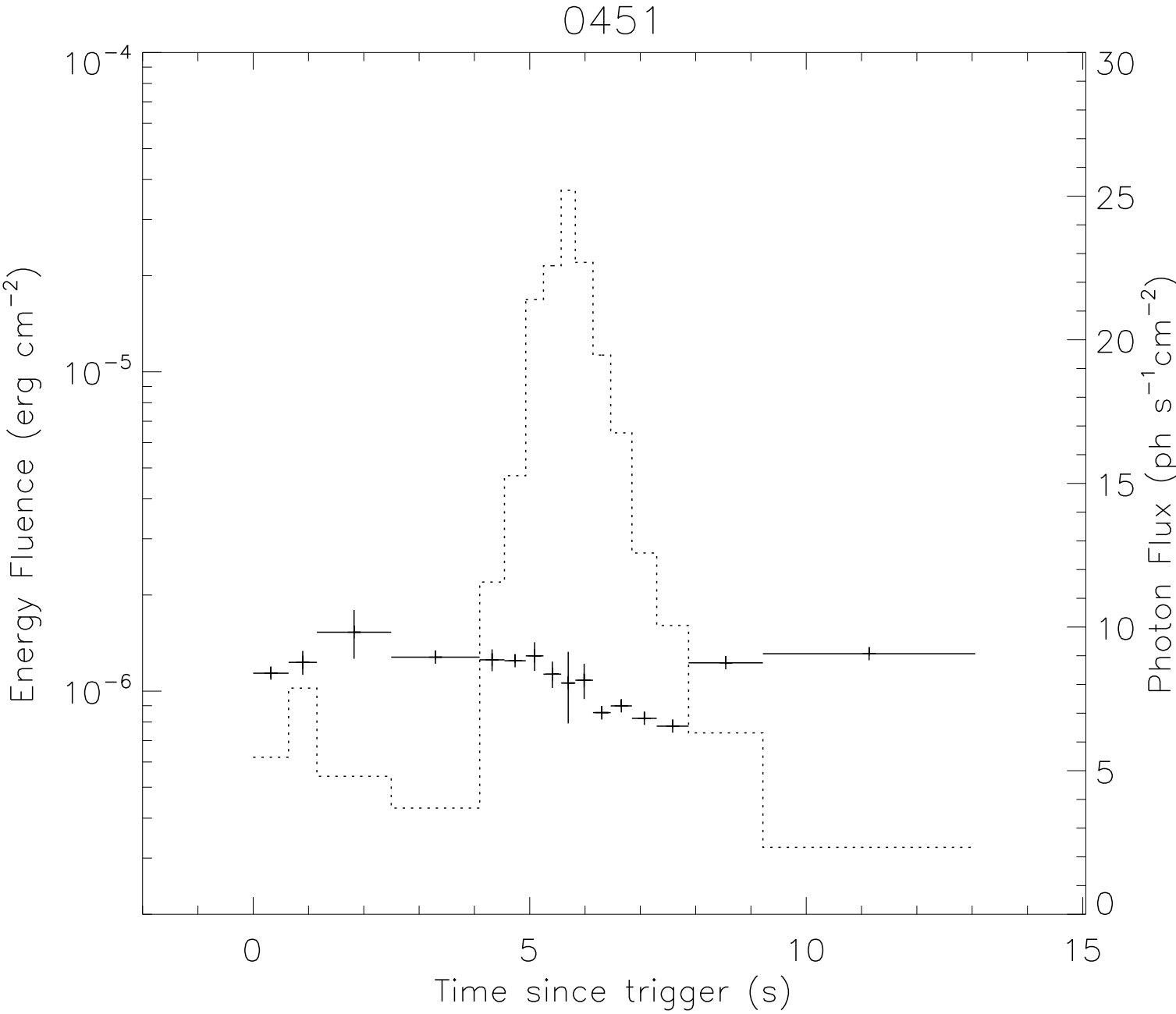

0226
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
2.5
2.0
1.5
1.0
0.5
0.0
0
50
100
150
Time since trigger (s)

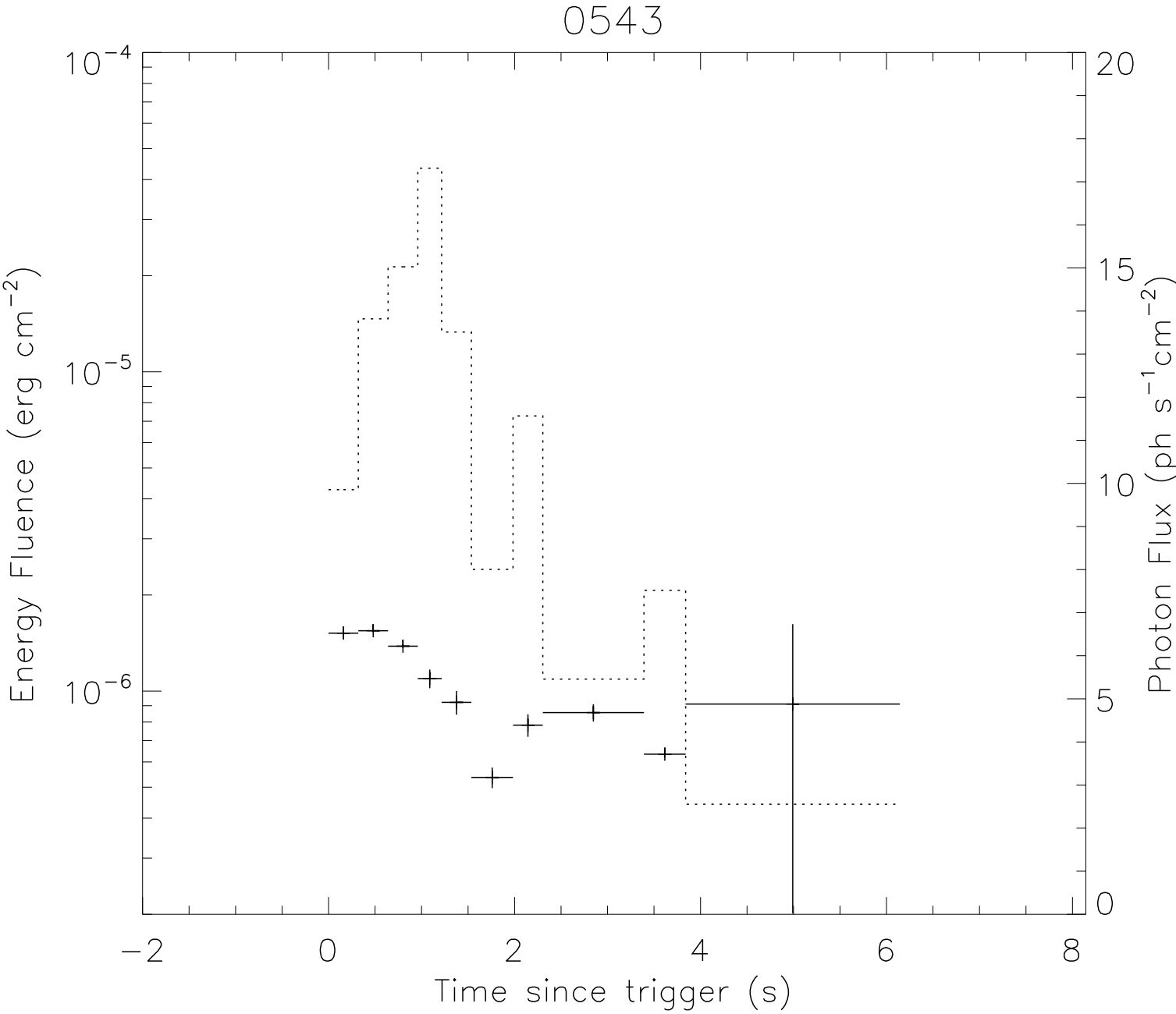

0249
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
100
80
60
40
20
0
0
10
20
30
40
Time since trigger (s)

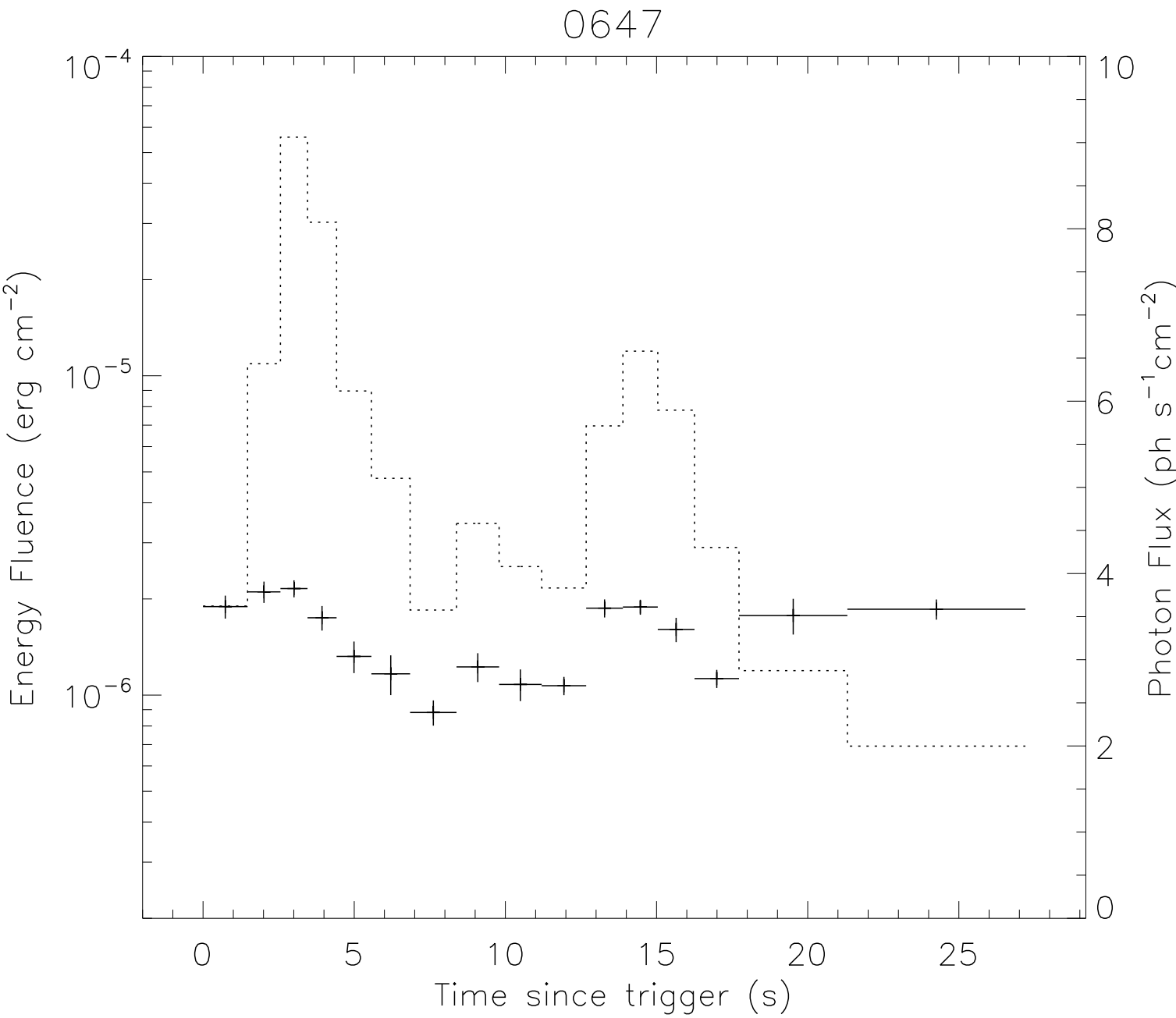

0257
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0
5
10
15
Time since trigger (s)

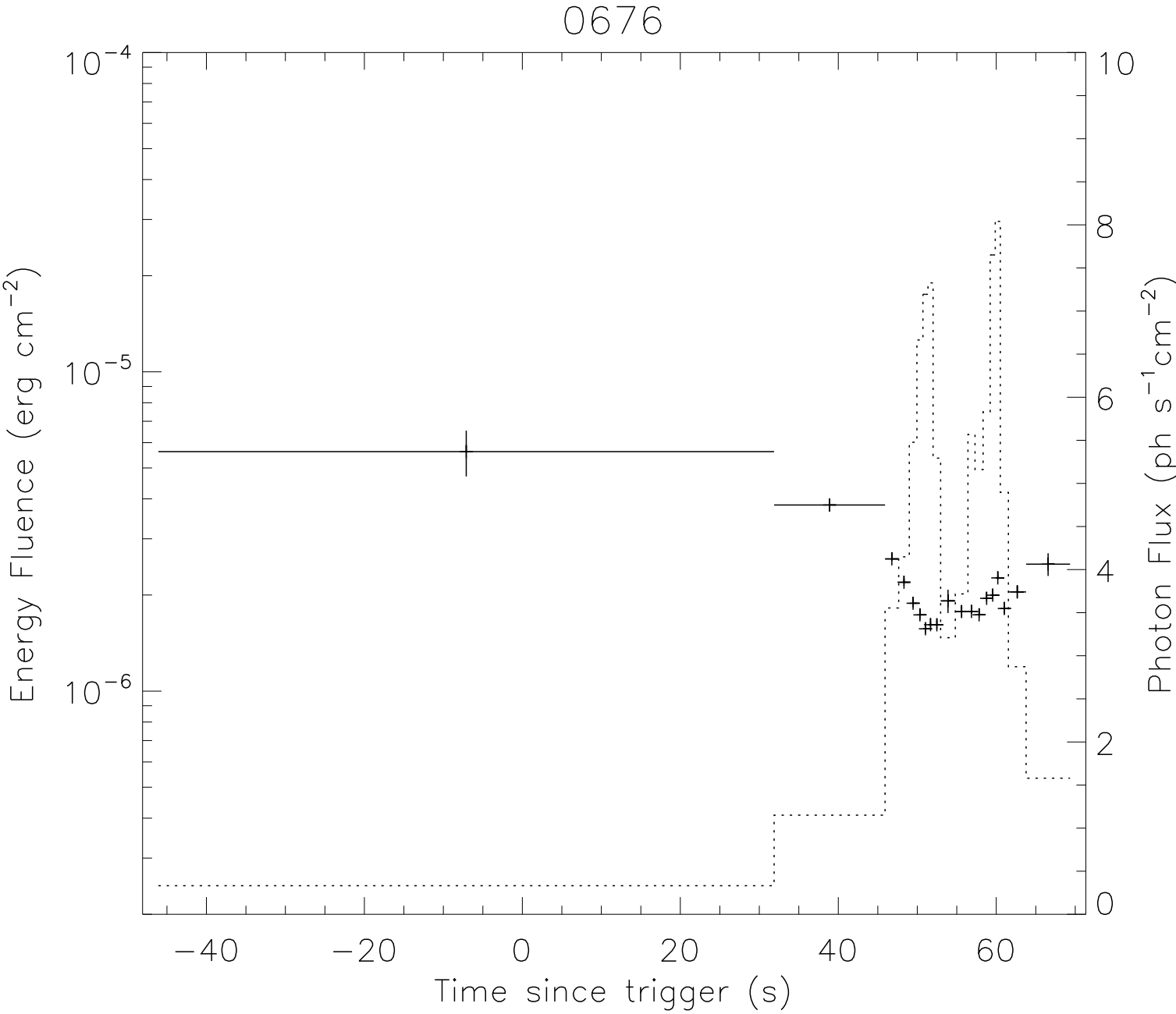

0351
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
2.5
2.0
1.5
1.0
0.5
0.0
0
10
20
30
40
50
60
Time since trigger (s)

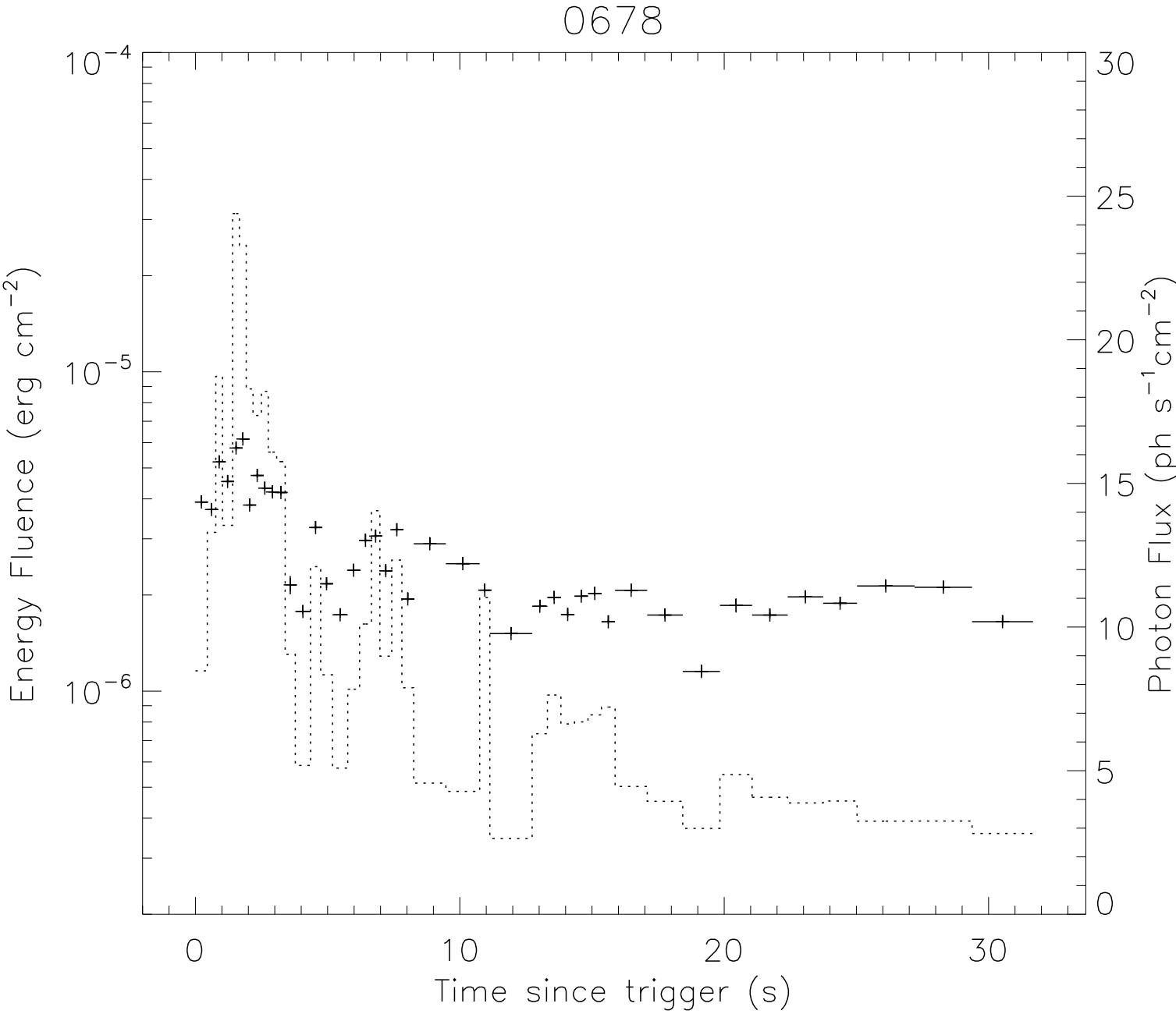

0394
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
10
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
Time since trigger (s)

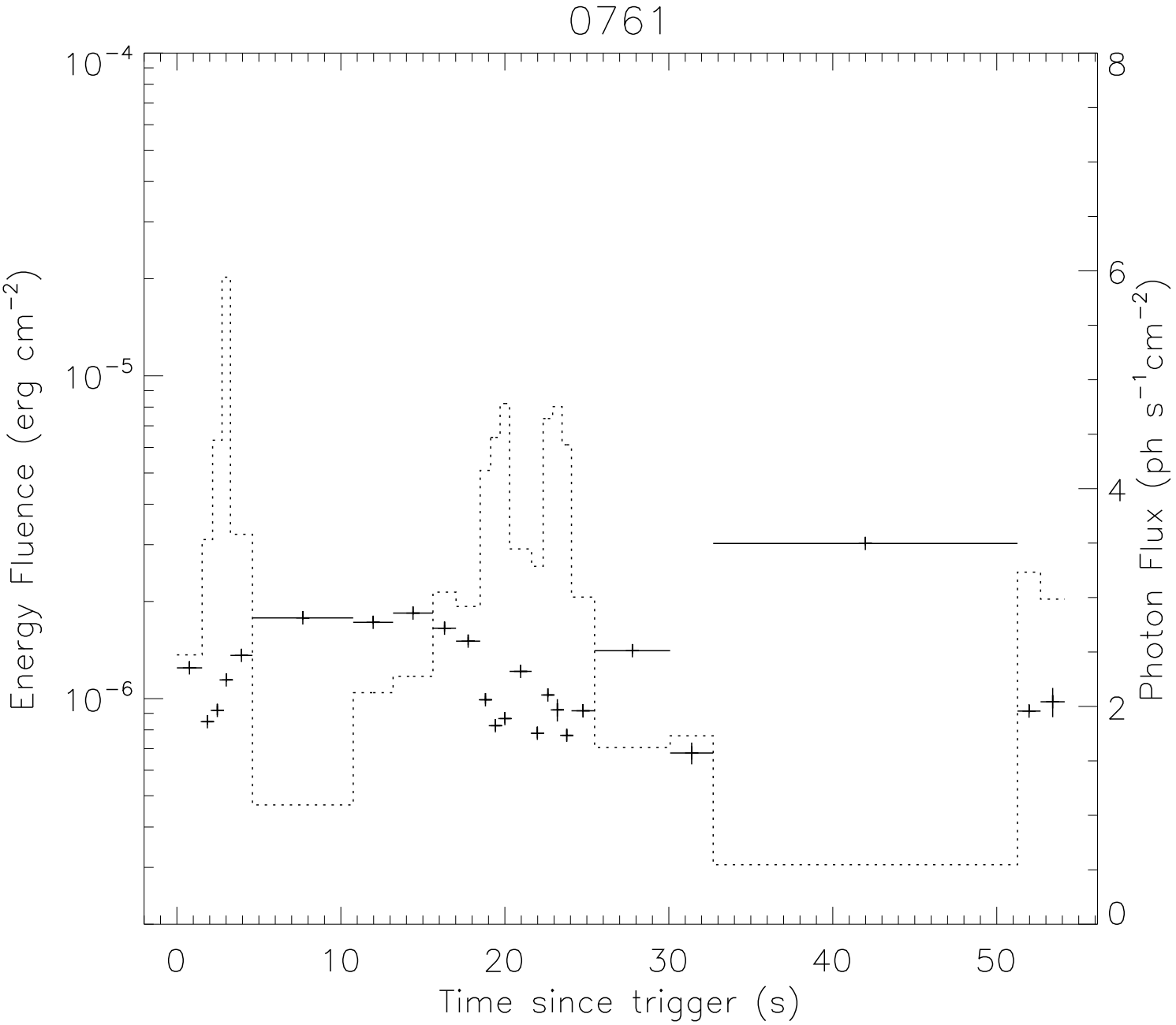

0451
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
30
25
20
15
10
5
0
0
5
10
15

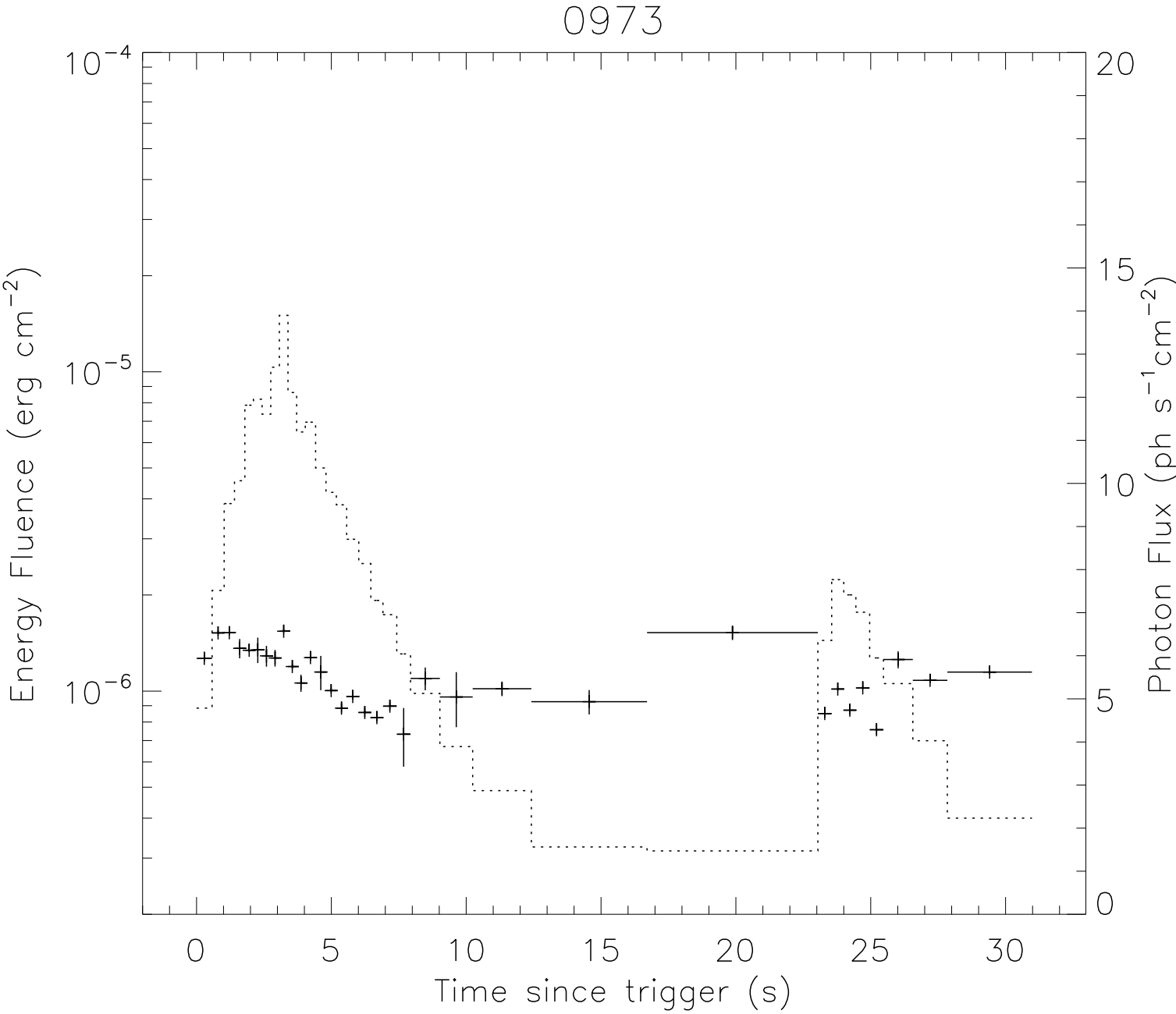

0543
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
20
15
10
5
0
−2
0
2
4
6
8

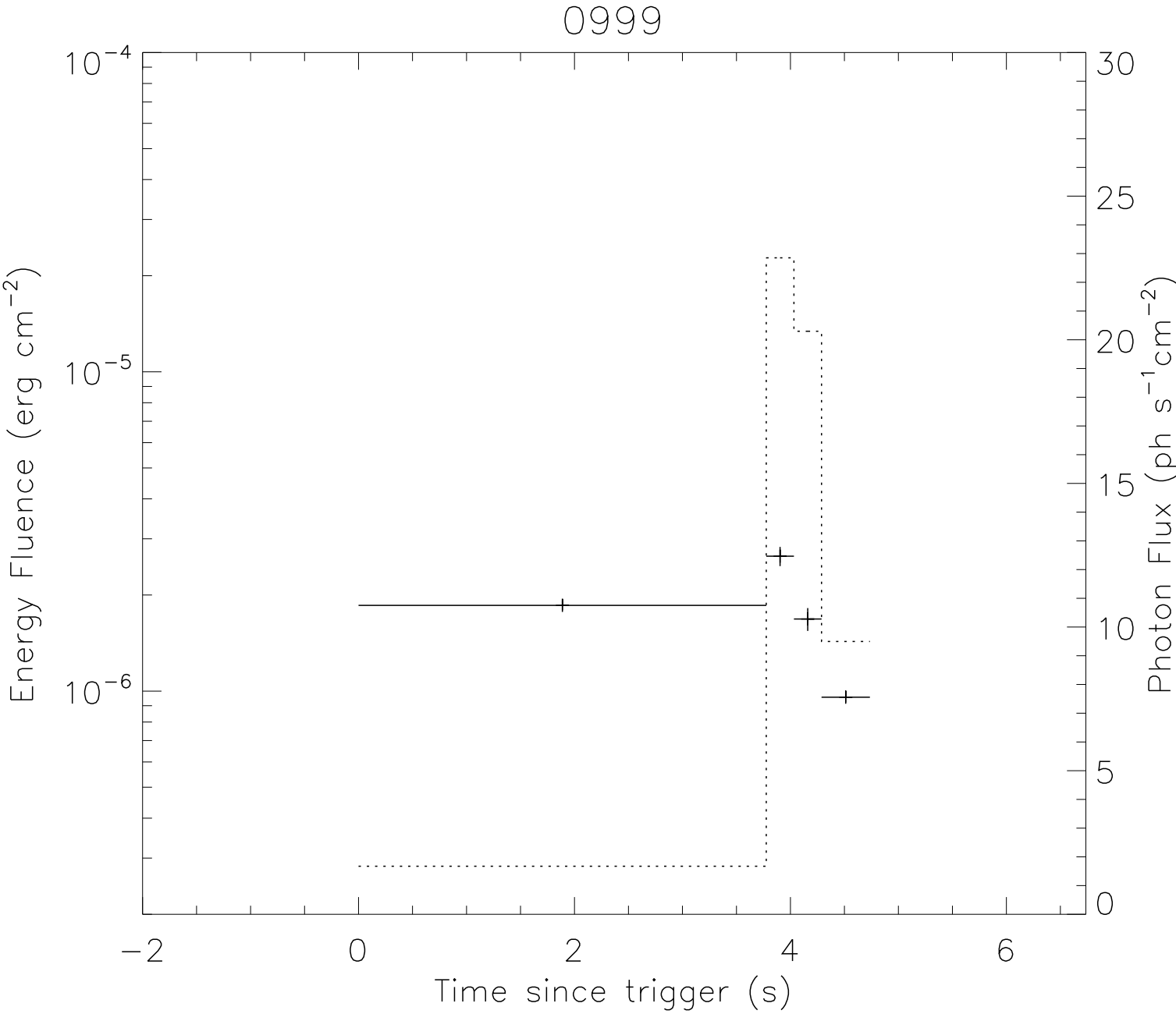

0647
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
0
2
4
6
8
10

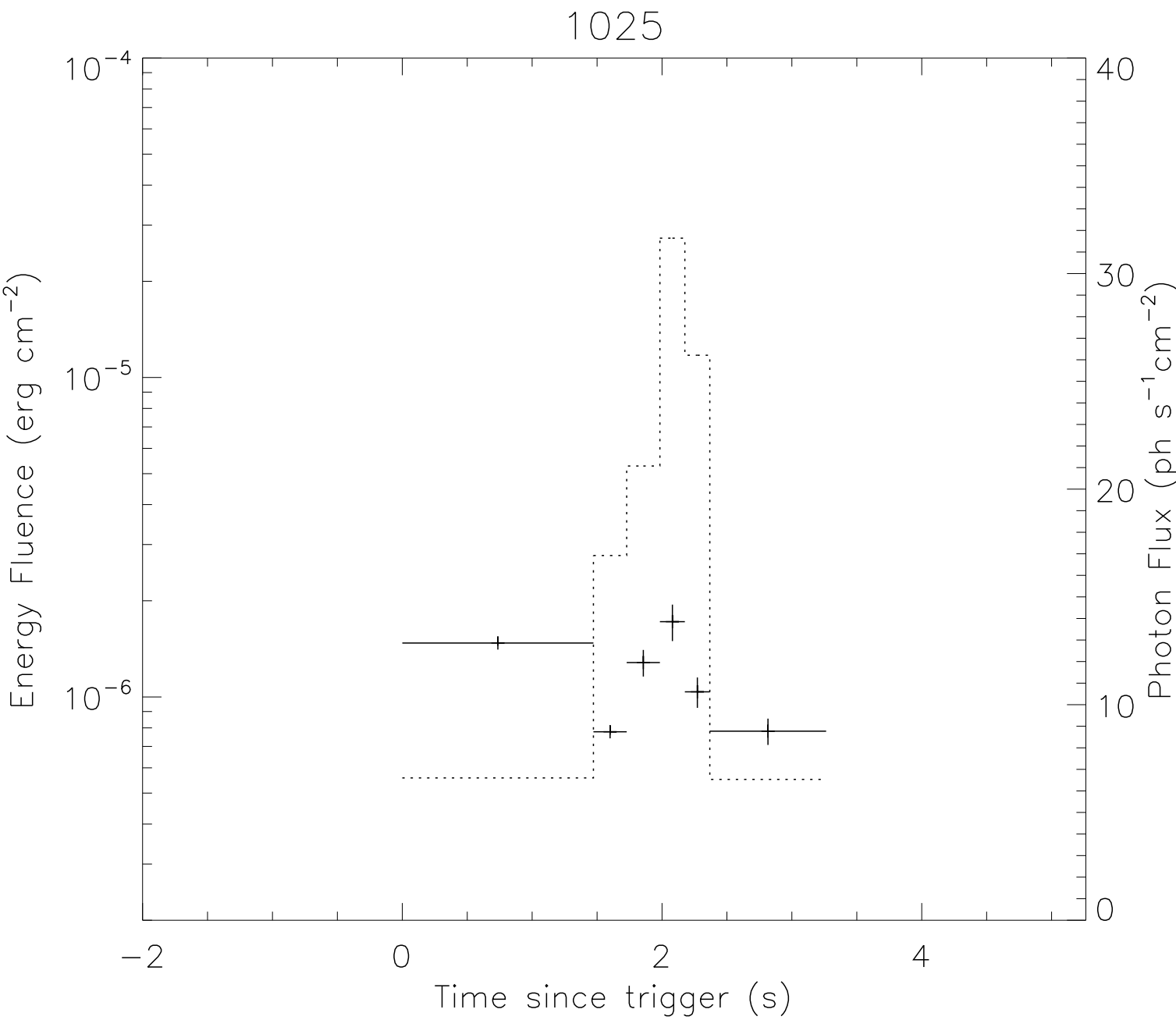

0676
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
10
8
6
4
2
0
−40
−20
0
20
40
60

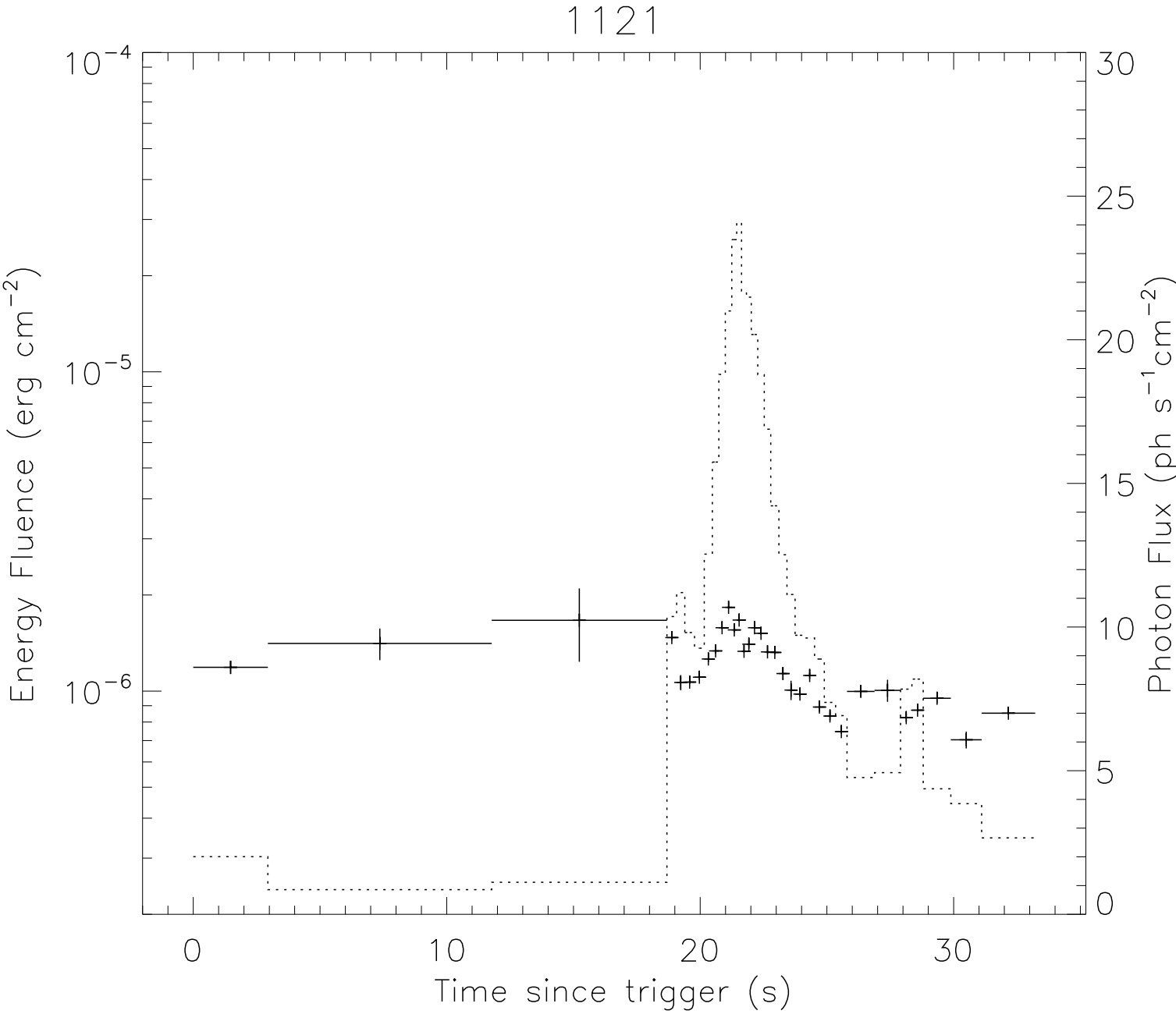

0678
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
0
5
10
15
20
25
30

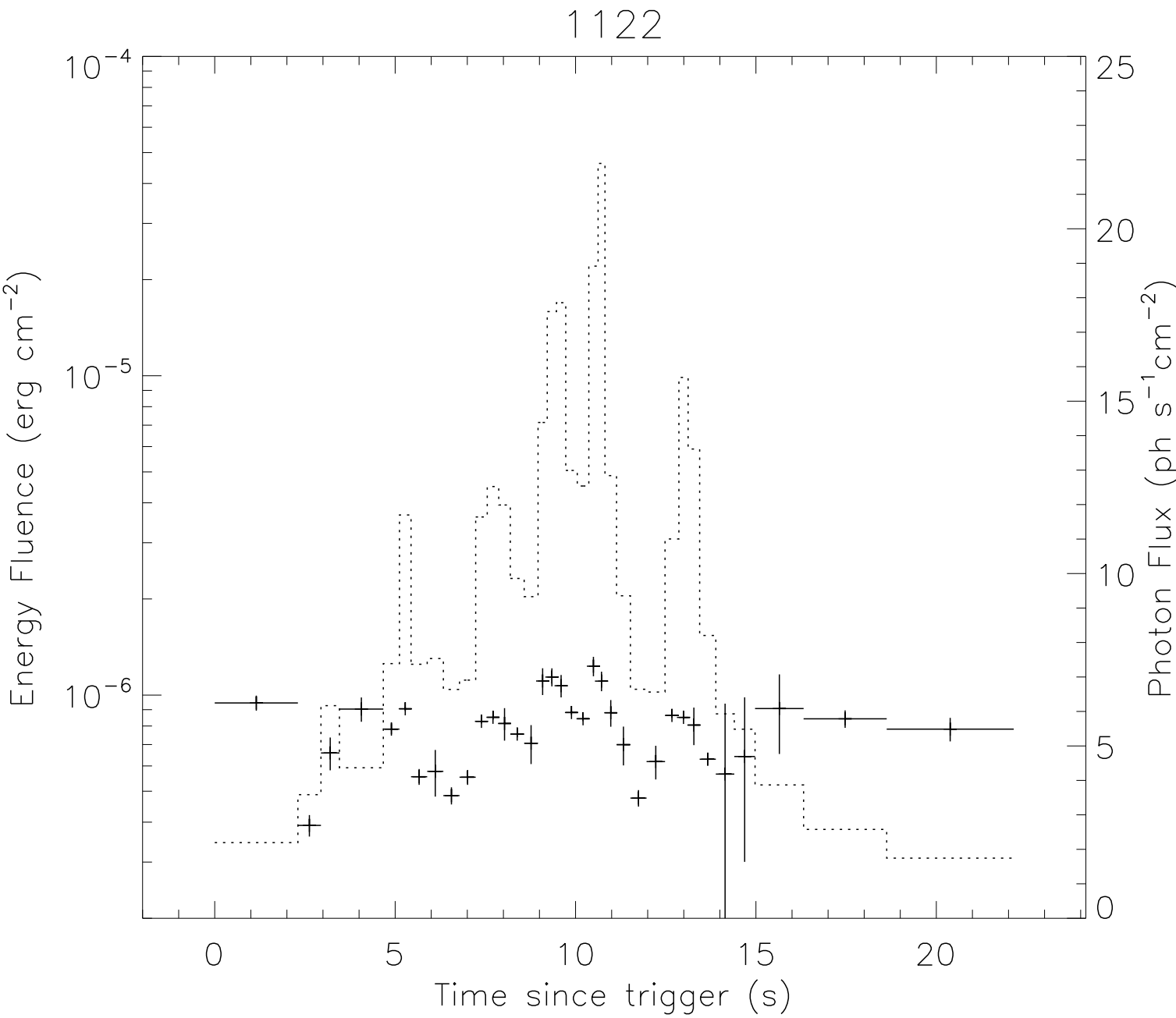

0761
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
50
Time since trigger (s)

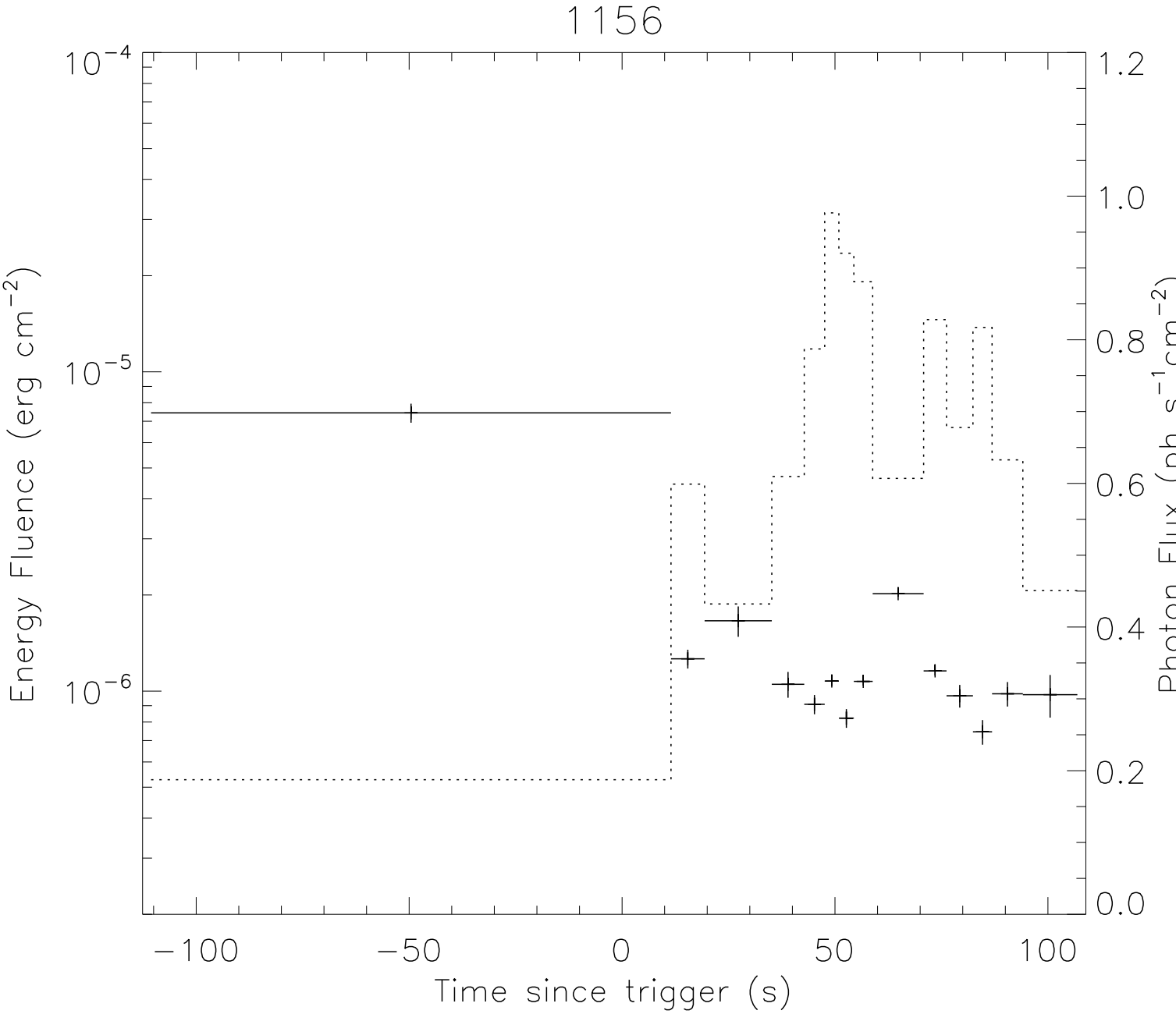

0973
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
30

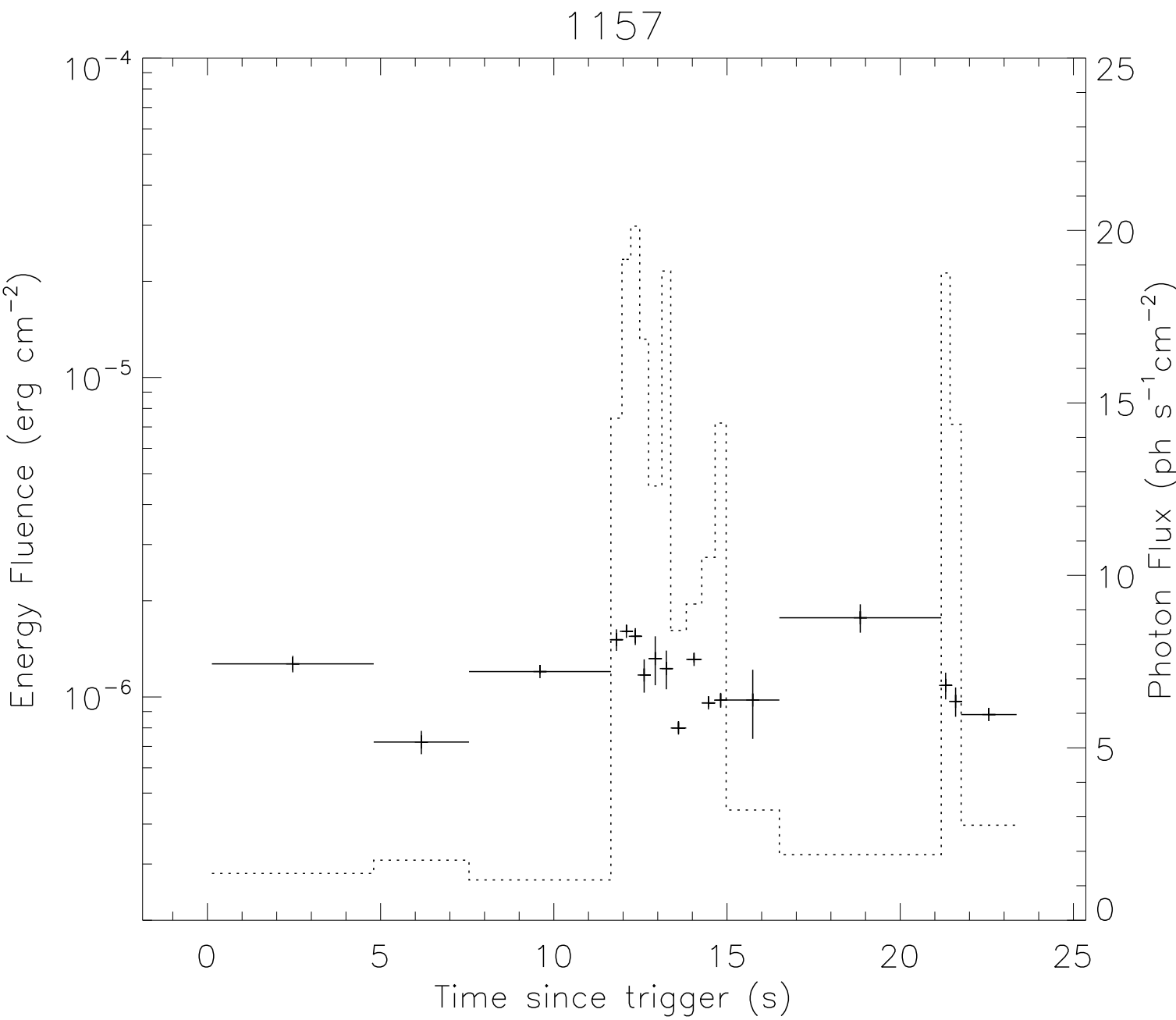

0999
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
30
25
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
−2
0
2
4
6
Time since trigger (s)

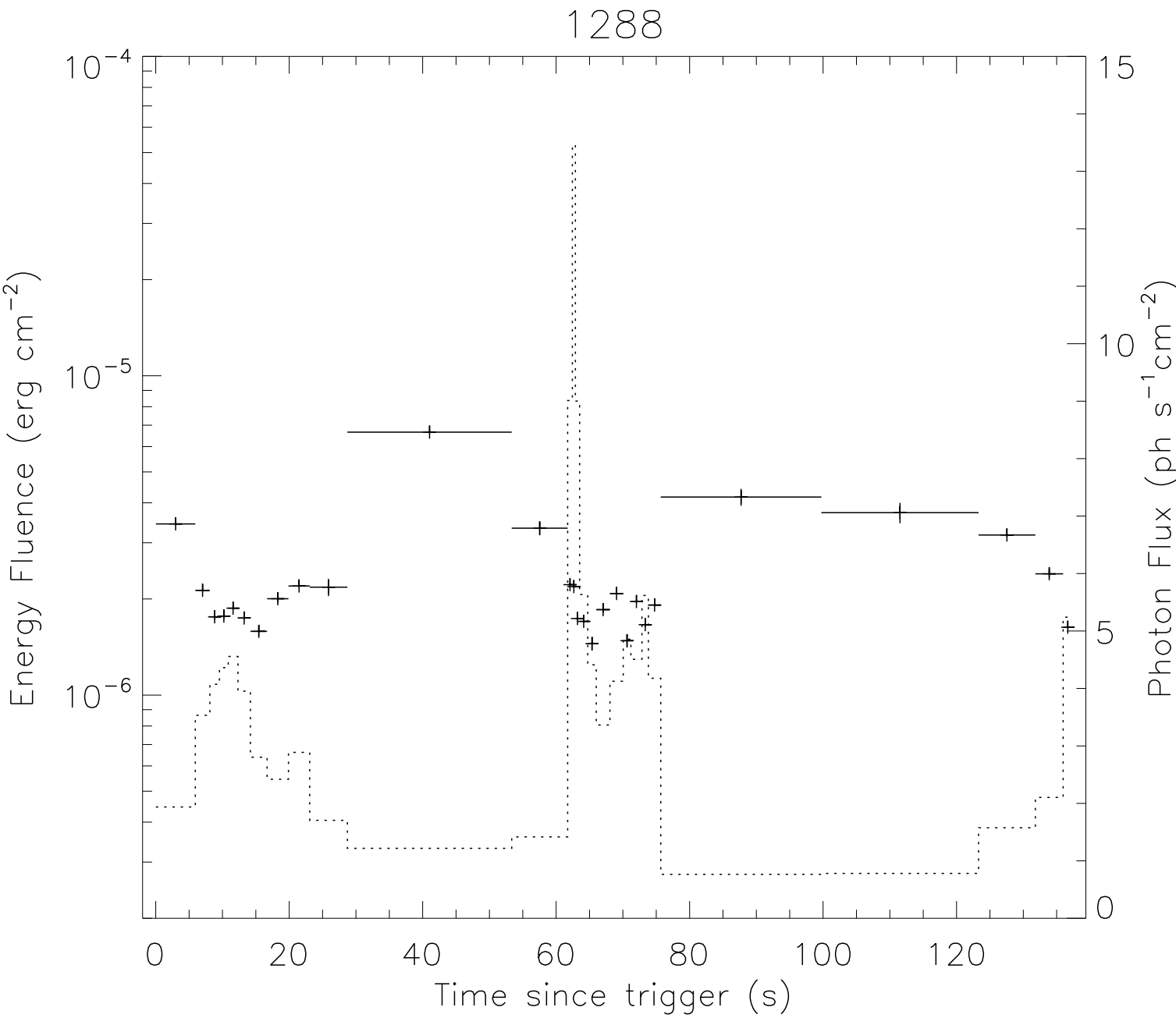

1025
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
40
30
20
10
0
Photon Flux (ph s^{-1}cm^{-2})
−2
0
2
4
Time since trigger (s)

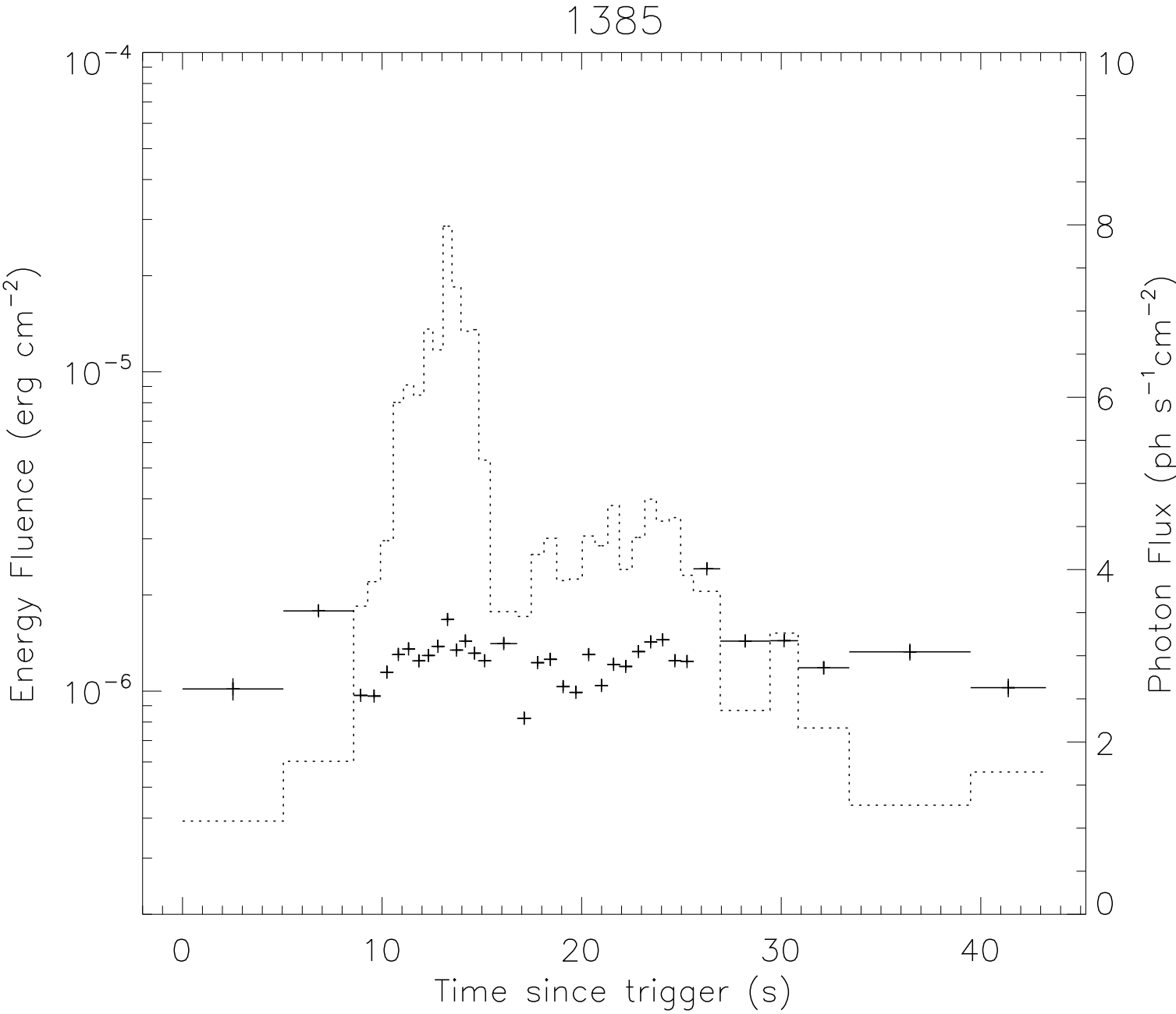

1121
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
30
25
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
Time since trigger (s)

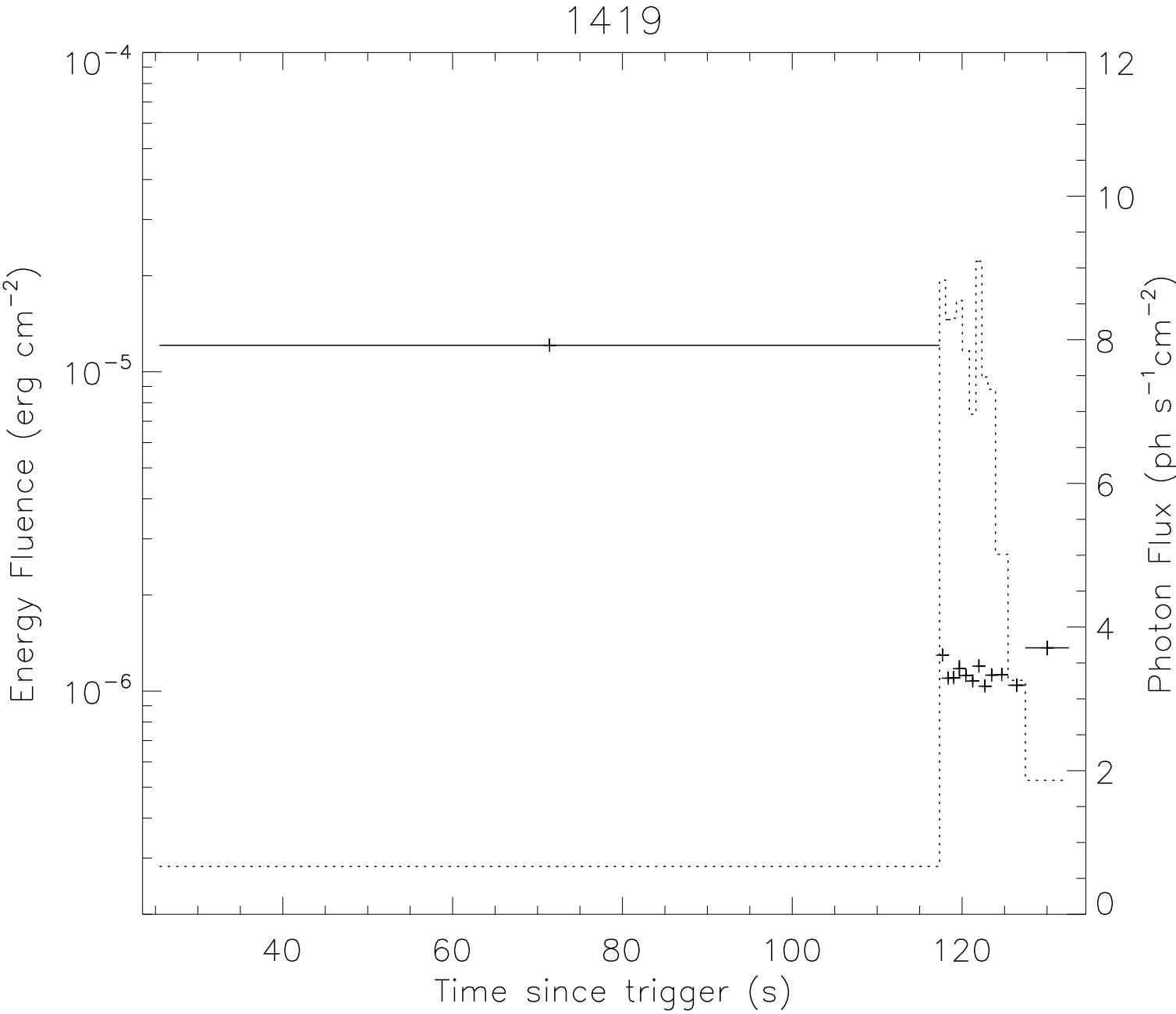

1122
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25

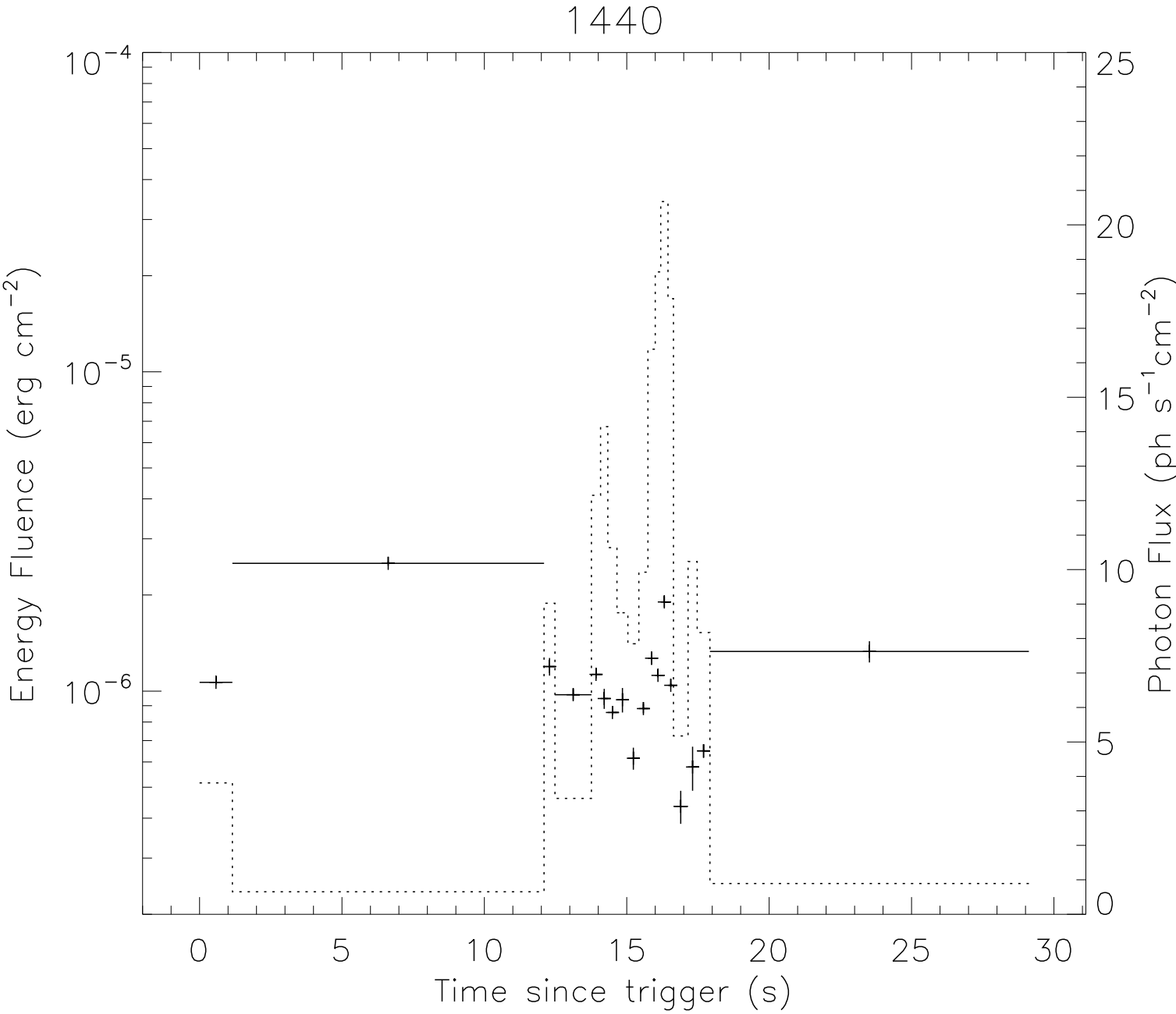

1156
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−100
−50
0
50
100
Time since trigger (s)

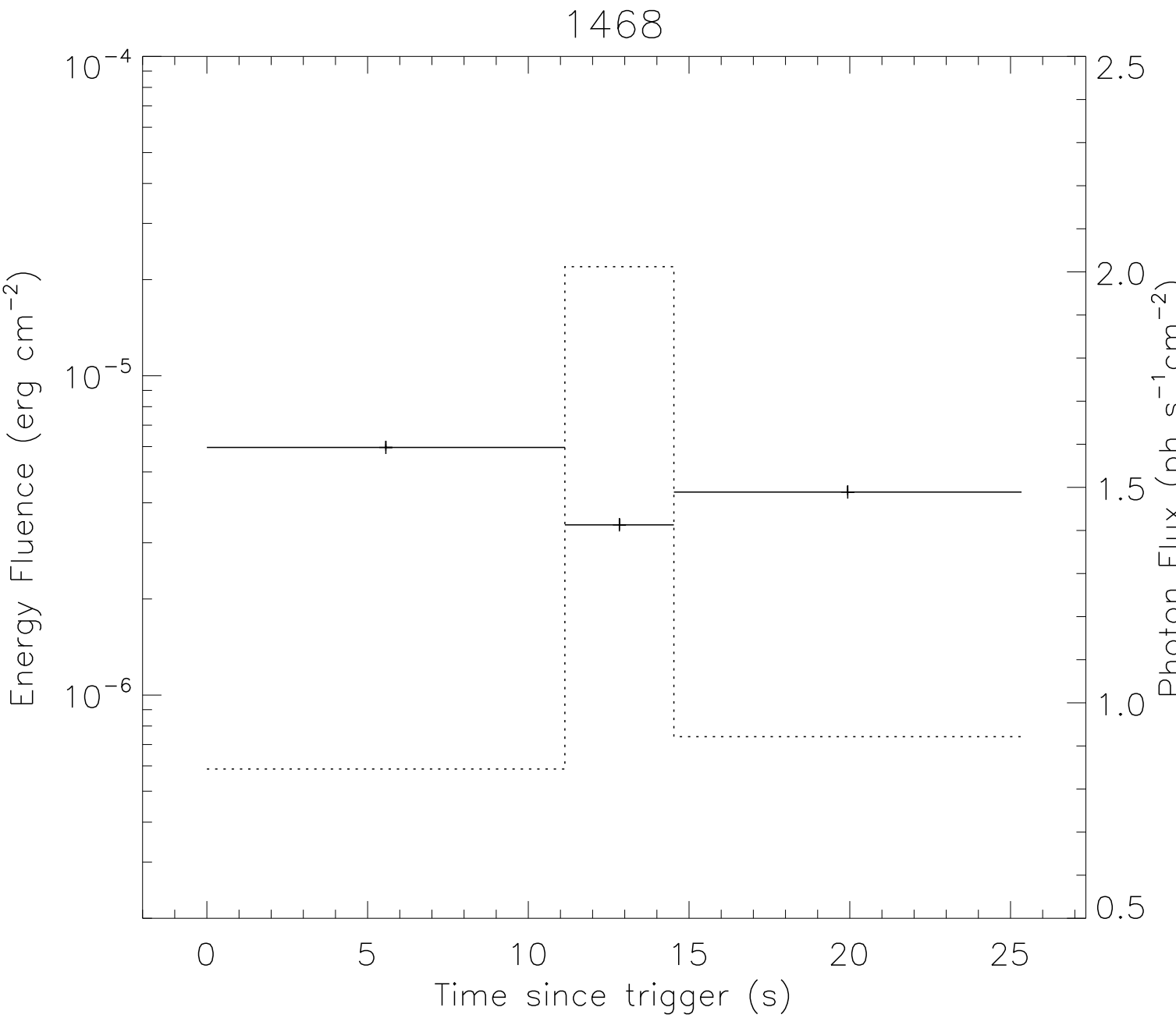

1157
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25

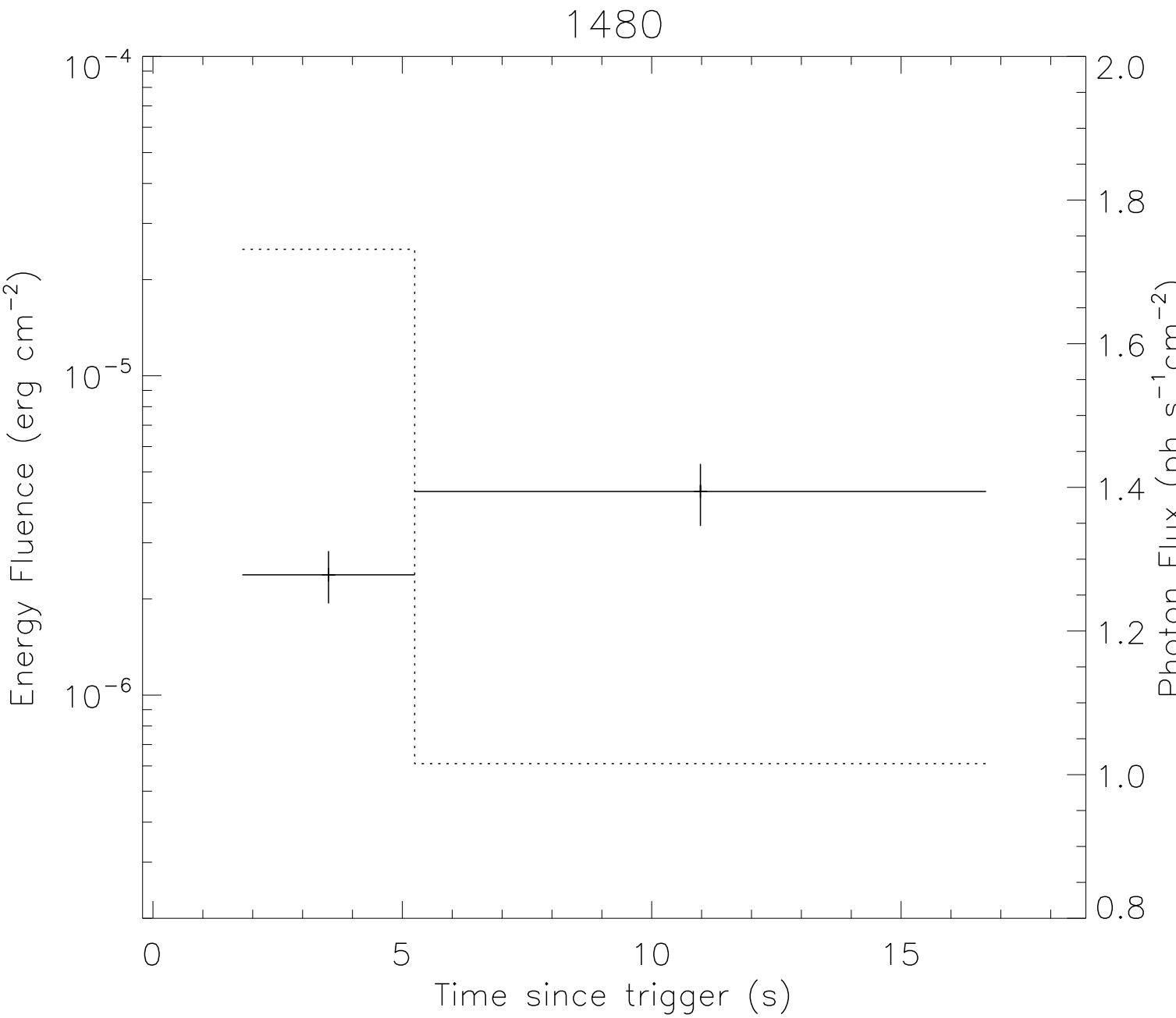

1288
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
20
40
60
80
100
120
Time since trigger (s)

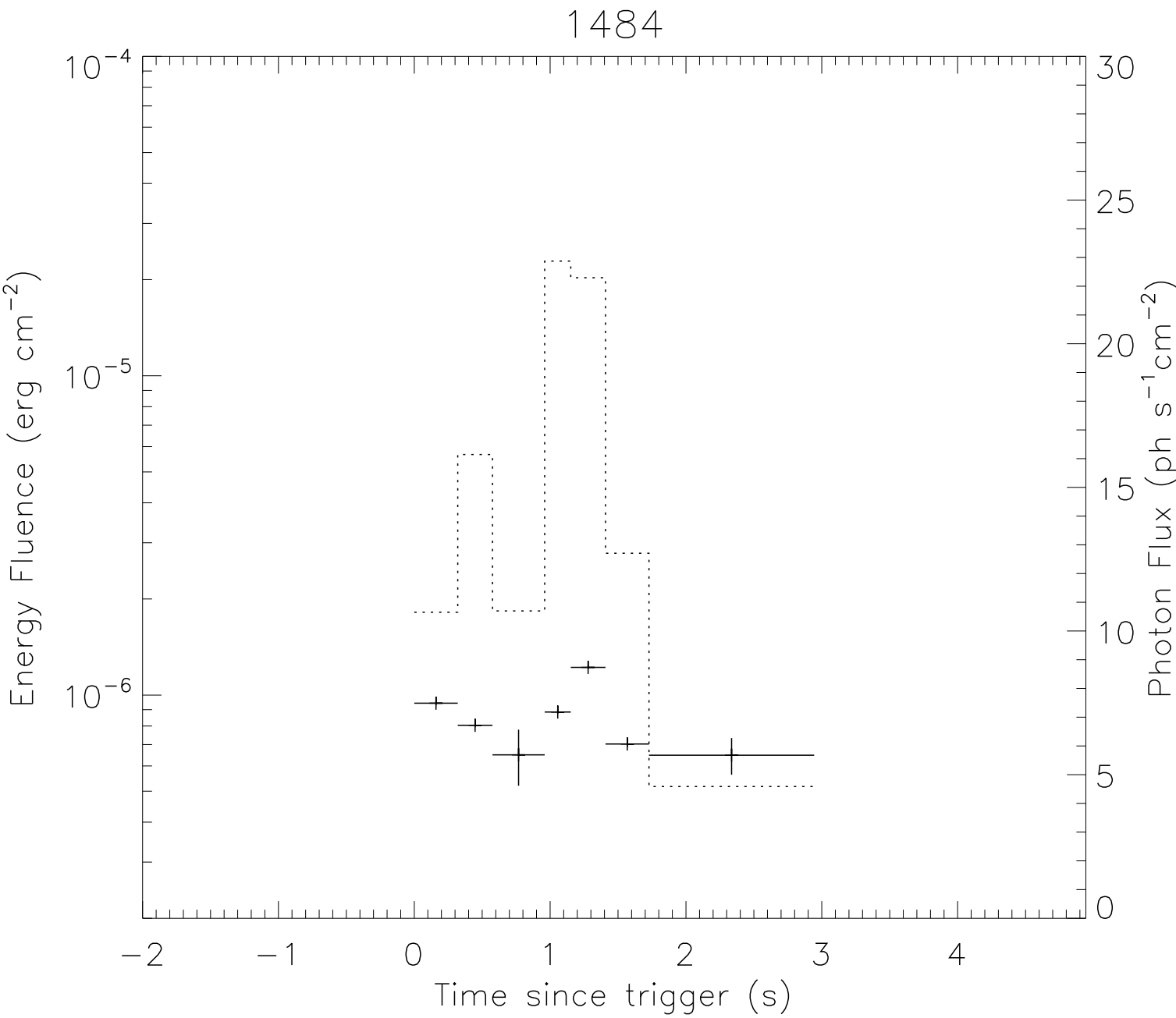

1385
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
10
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
Time since trigger (s)

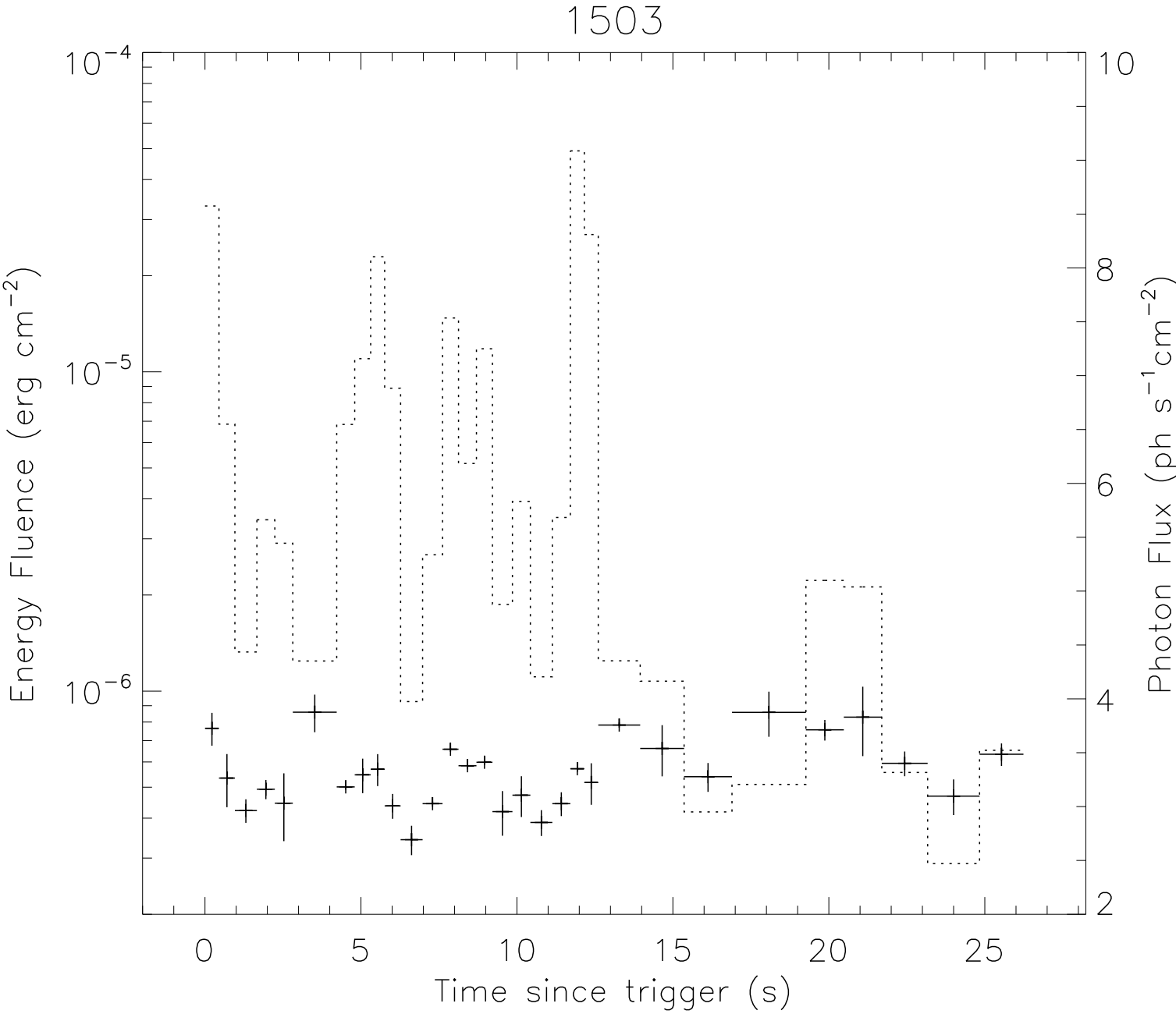

1419
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
10
12
40
60
80
100
120

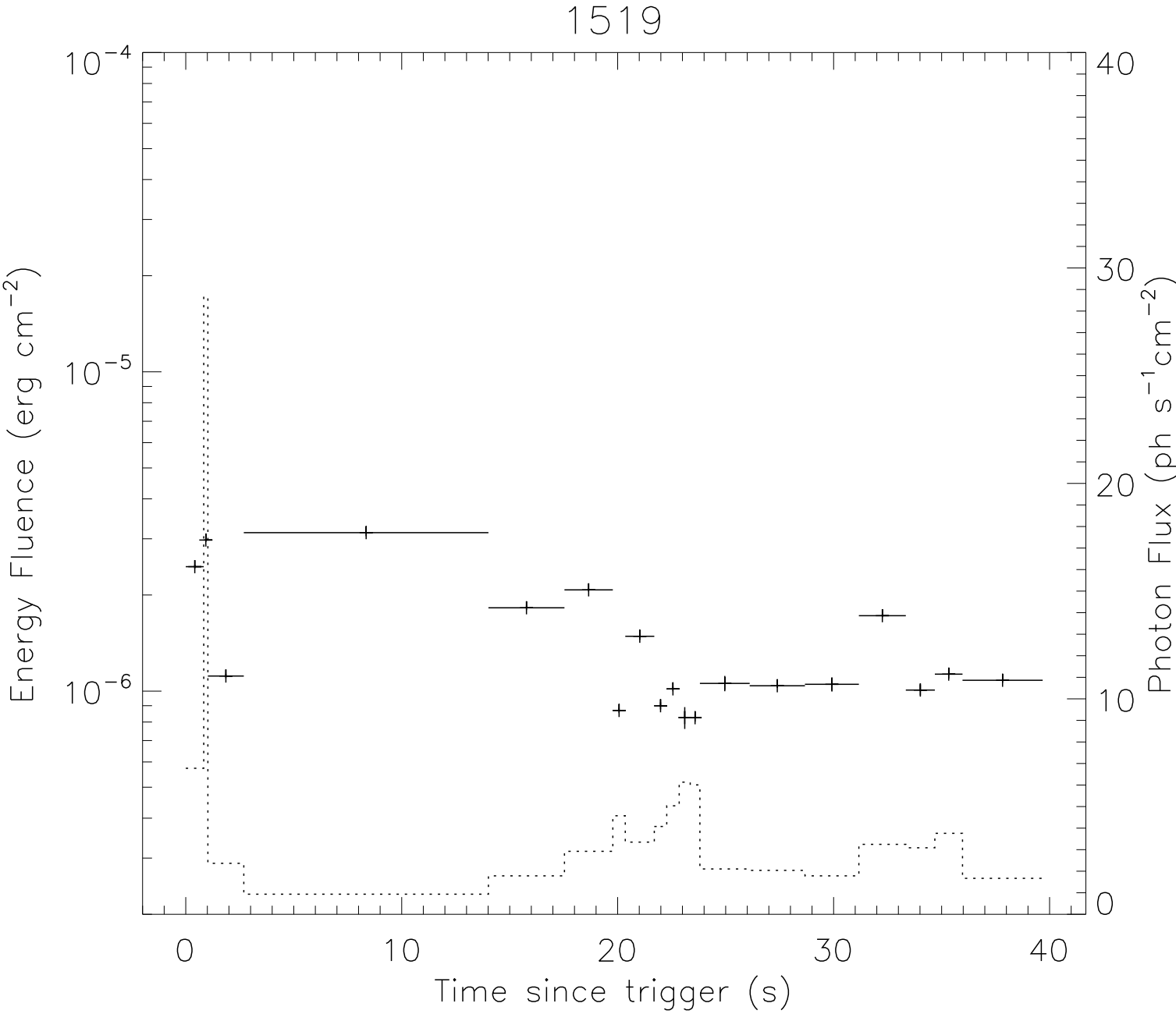

1440
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
30

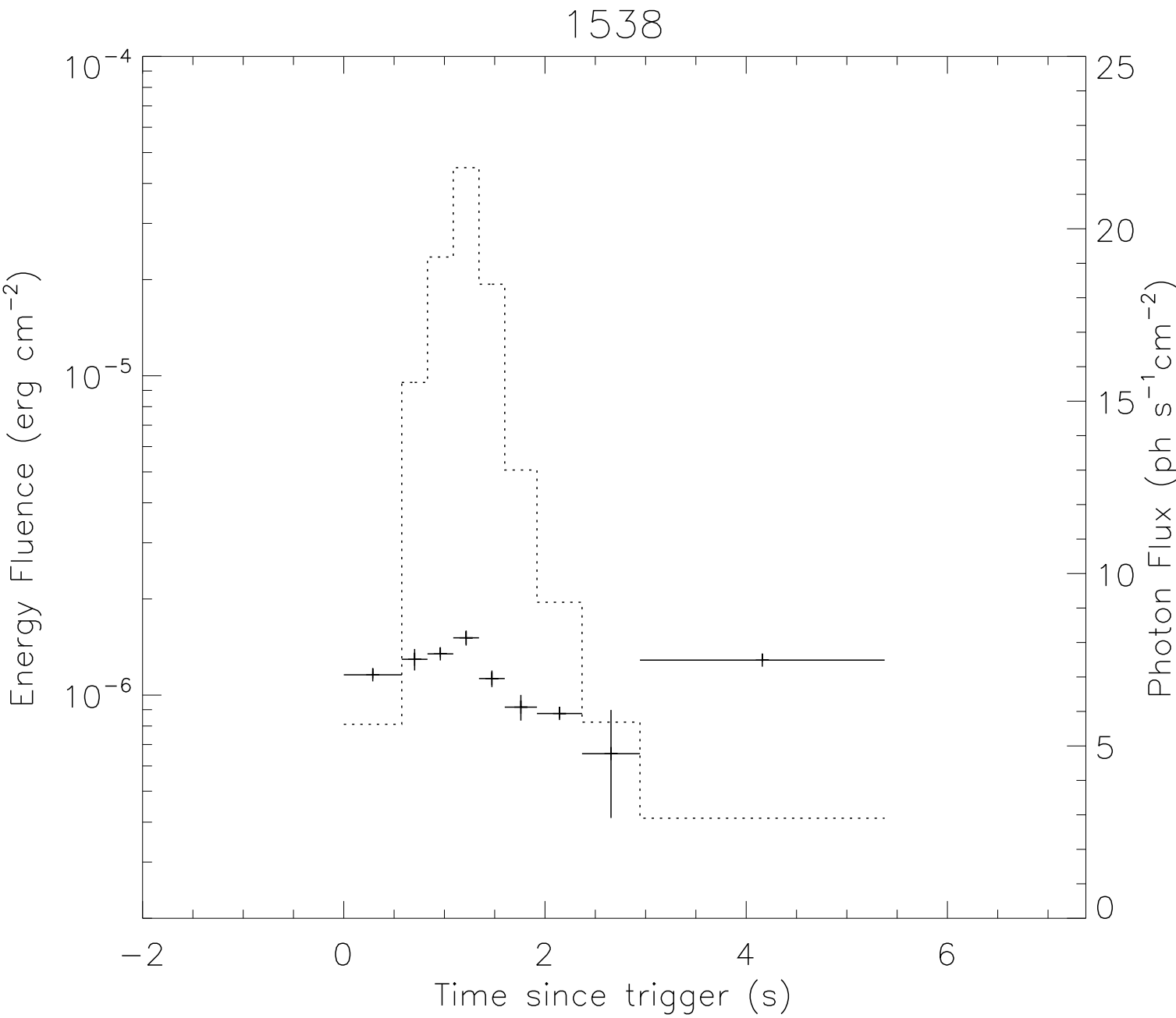

1468
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
2.5
2.0
1.5
1.0
0.5
0
5
10
15
20
25
Time since trigger (s)

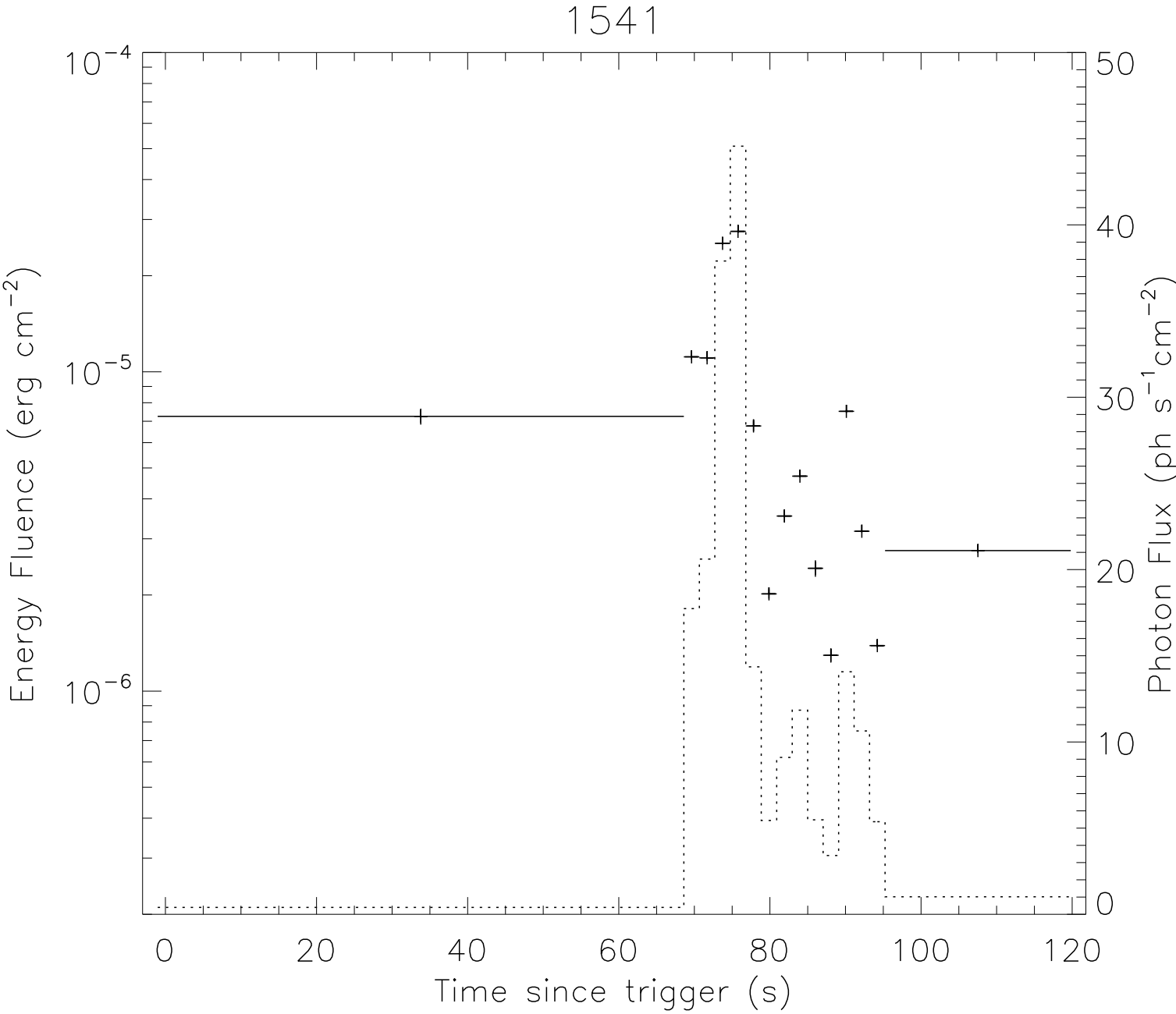

1480
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
2.0
1.8
1.6
1.4
1.2
1.0
0.8
Photon Flux (ph s^{-1}cm^{-2})
0
5
10
15
Time since trigger (s)

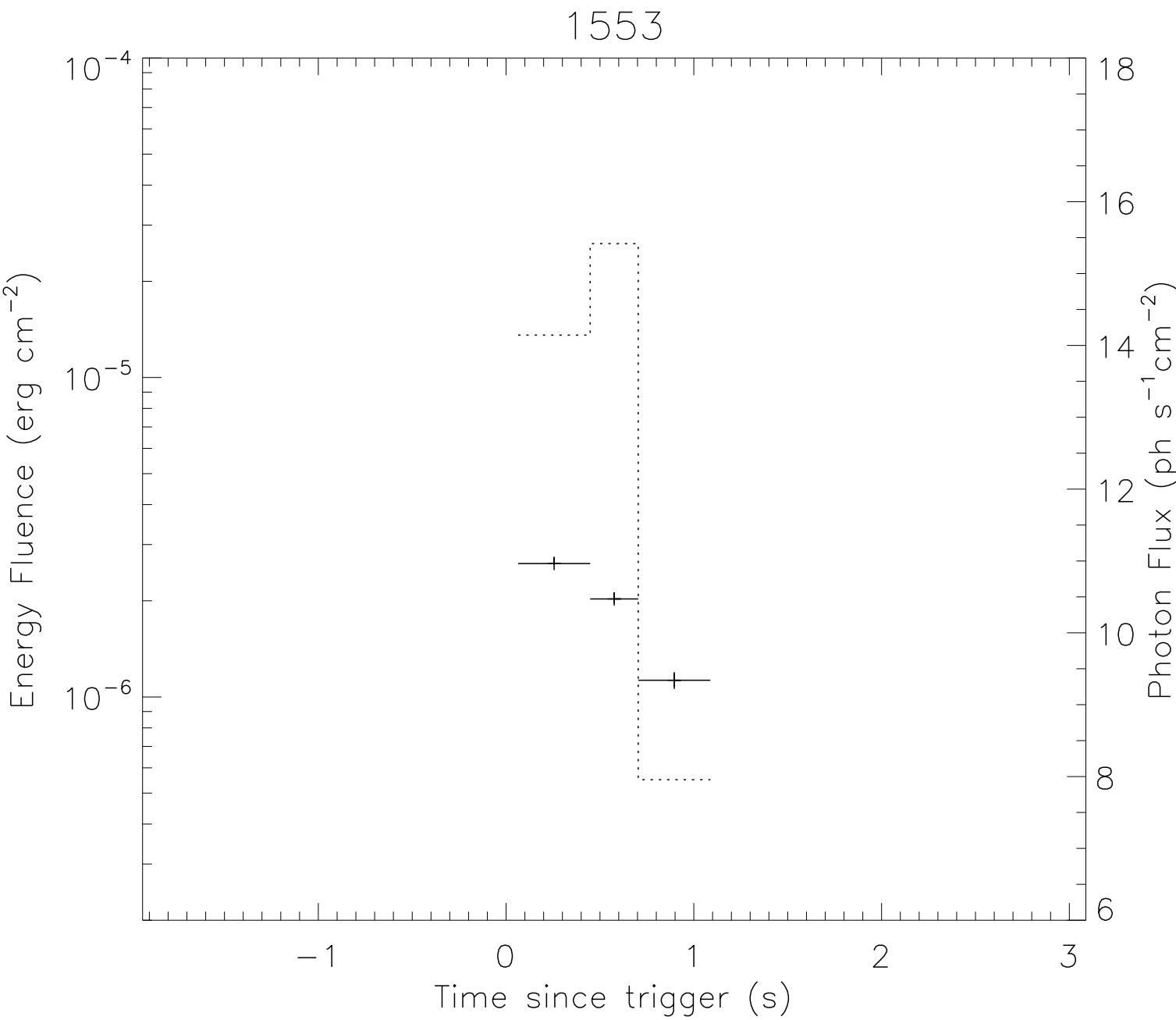

1484
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
30
25
20
15
10
5
0
−2
−1
0
1
2
3
4

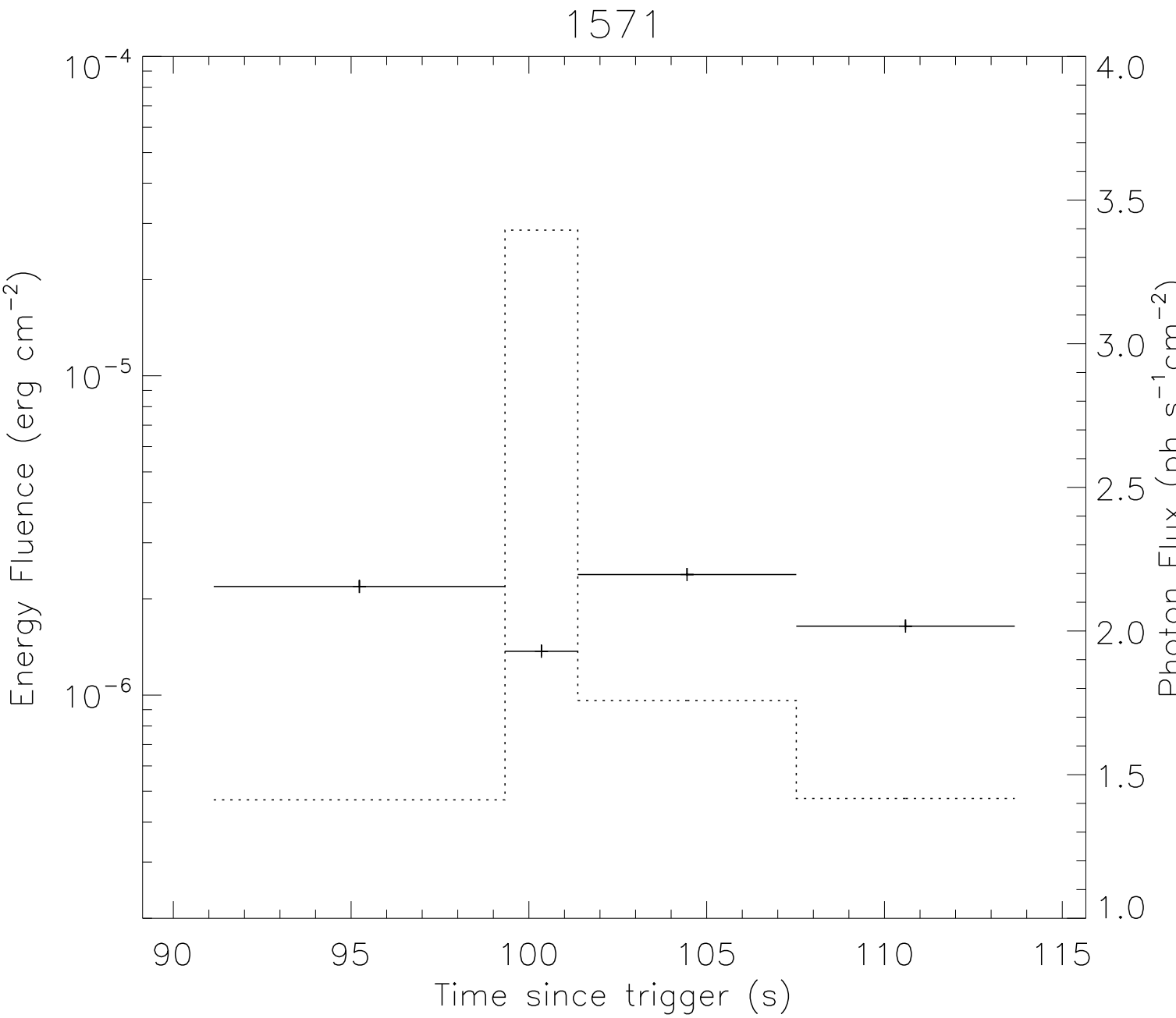

1503
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
10
8
6
4
2
Photon Flux (ph s^{-1}cm^{-2})
0
5
10
15
20
25
Time since trigger (s)

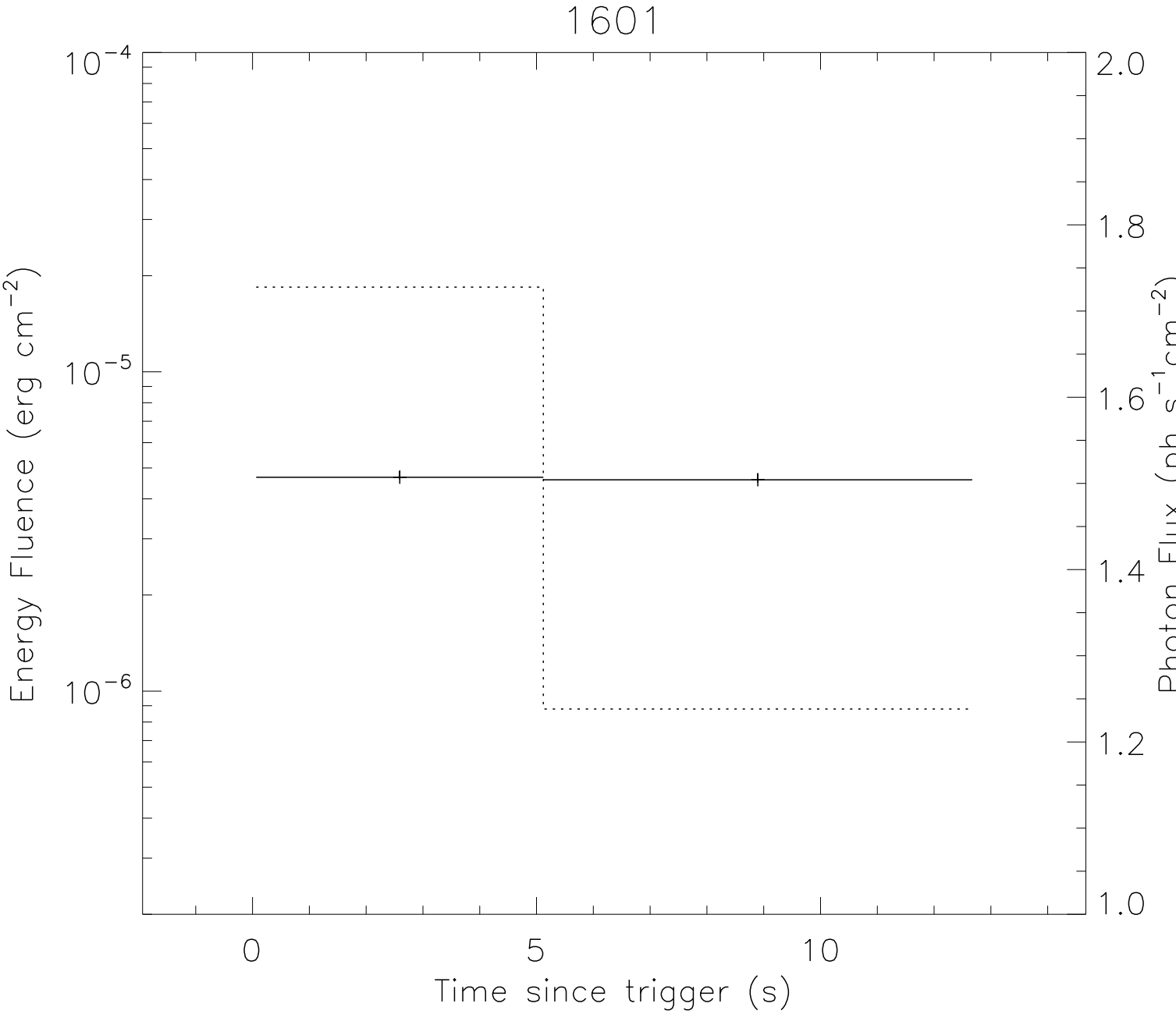

1519
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
40
30
20
10
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
Time since trigger (s)

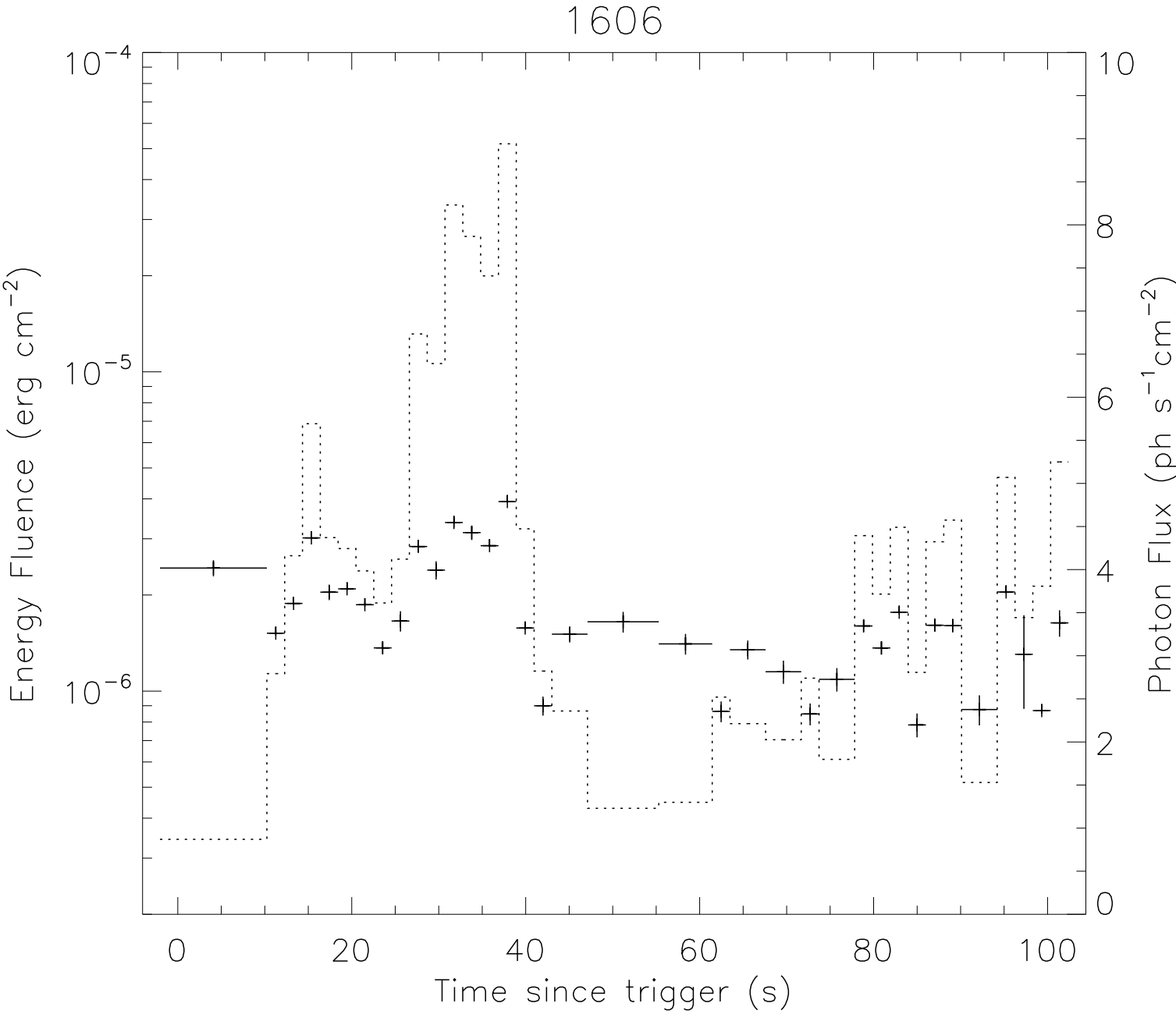

1538
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
25
20
15
10
5
0
−2
0
2
4
6

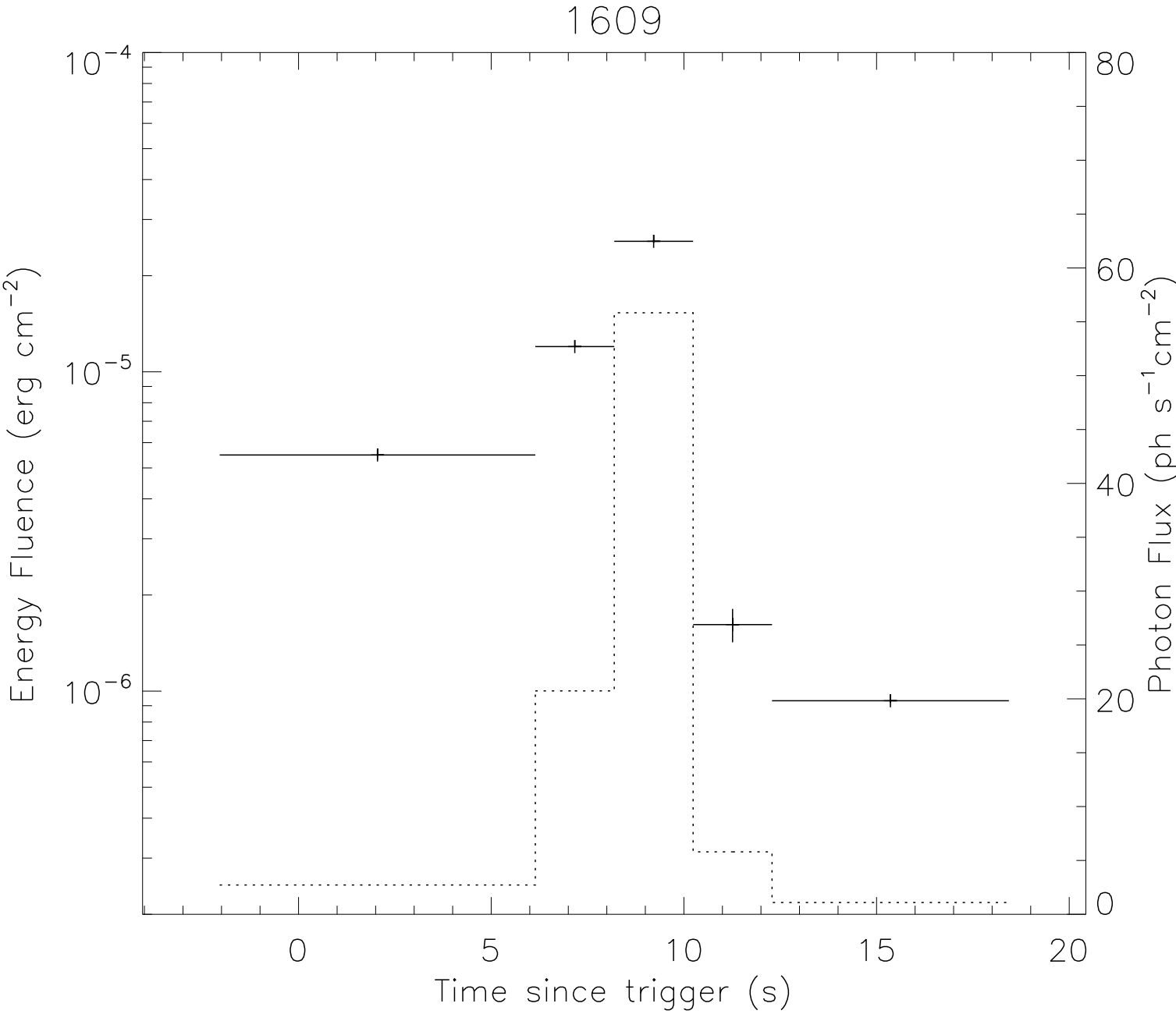

1541
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
100
120
50
40
30
20
10
0

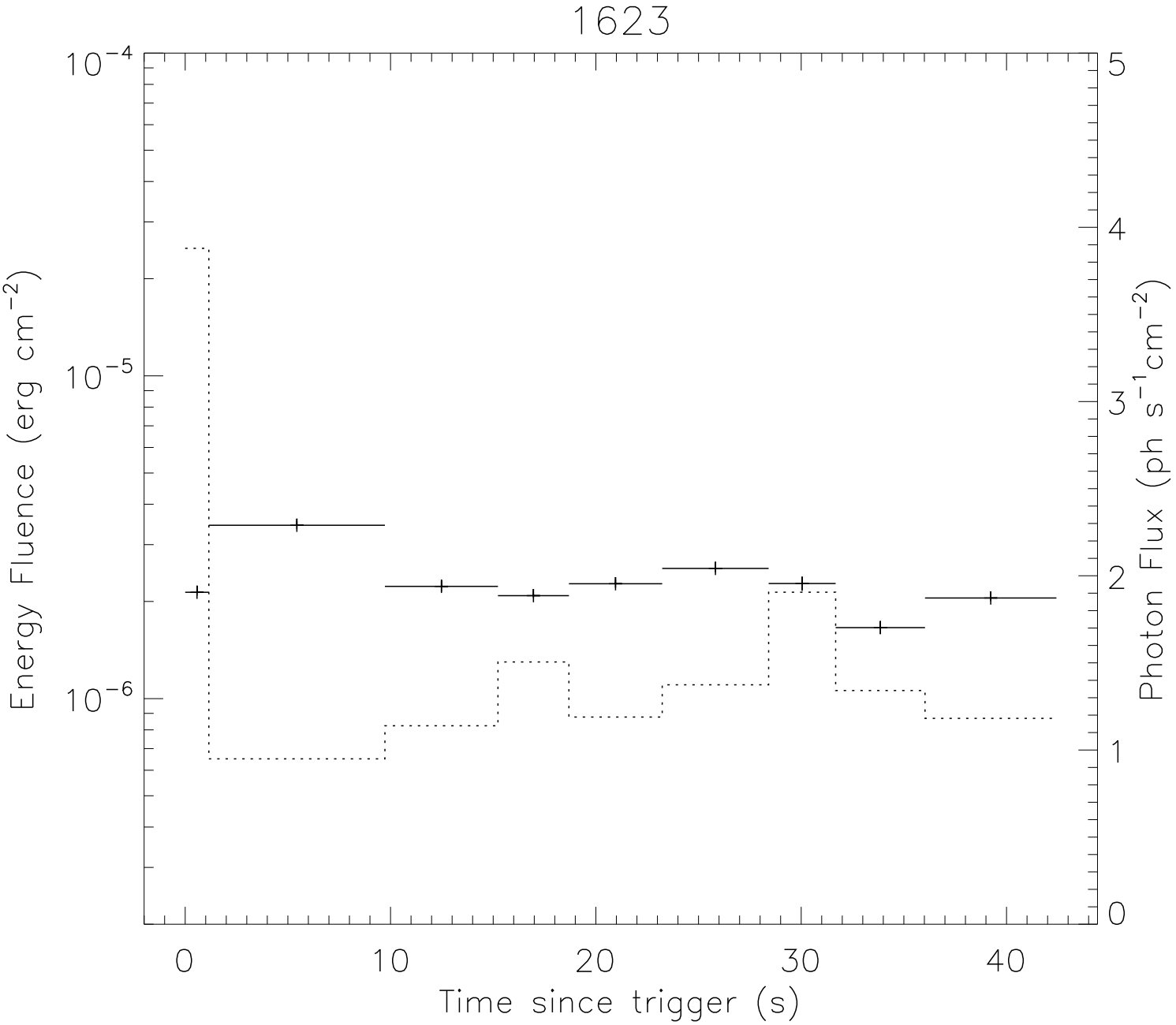

1553
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
18
16
14
12
10
8
6
Photon Flux (ph s^{-1}cm^{-2})
−1
0
1
2
3
Time since trigger (s)

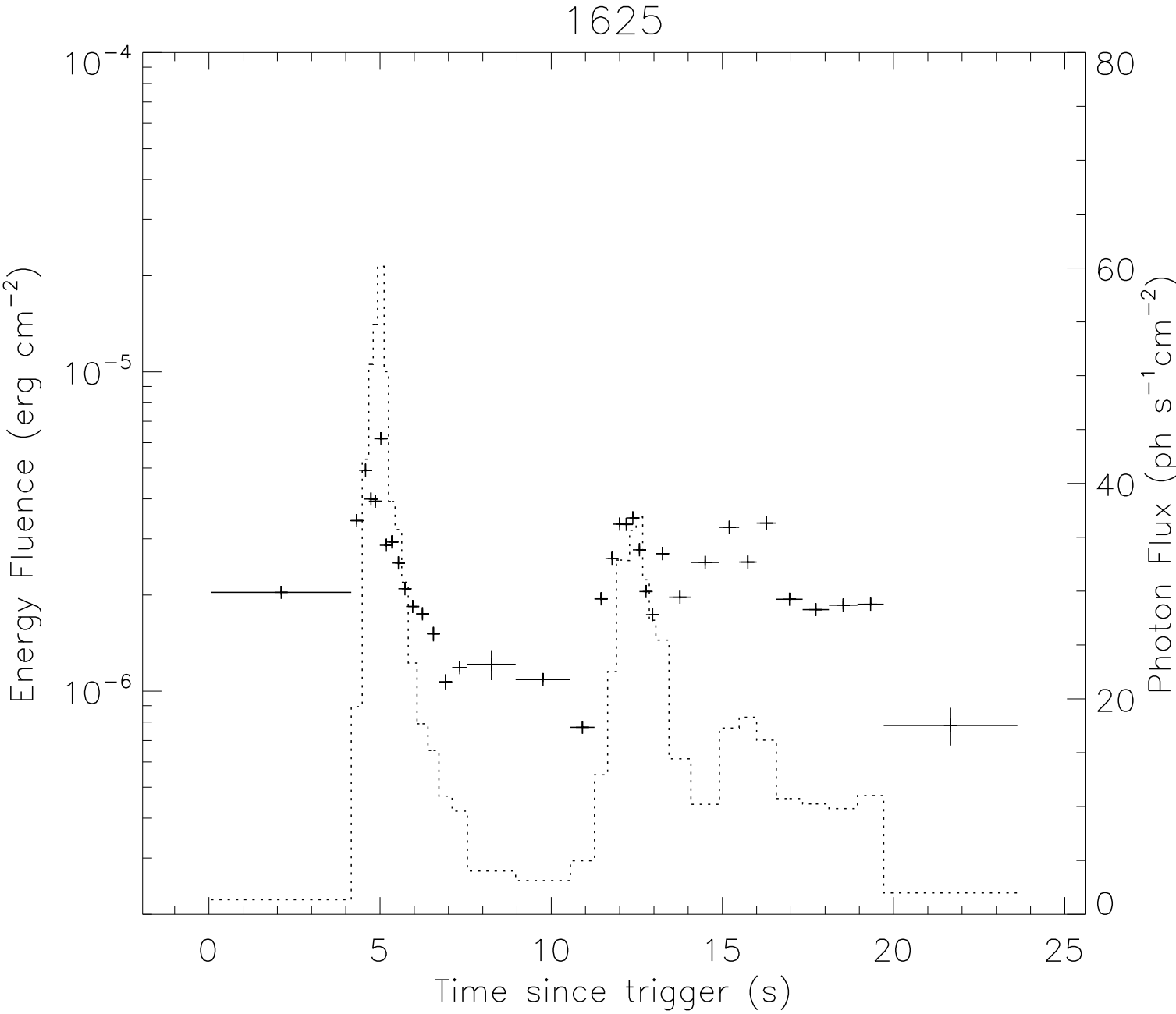

1571
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
4.0
3.5
3.0
2.5
2.0
1.5
1.0
90
95
100
105
110
115
Time since trigger (s)

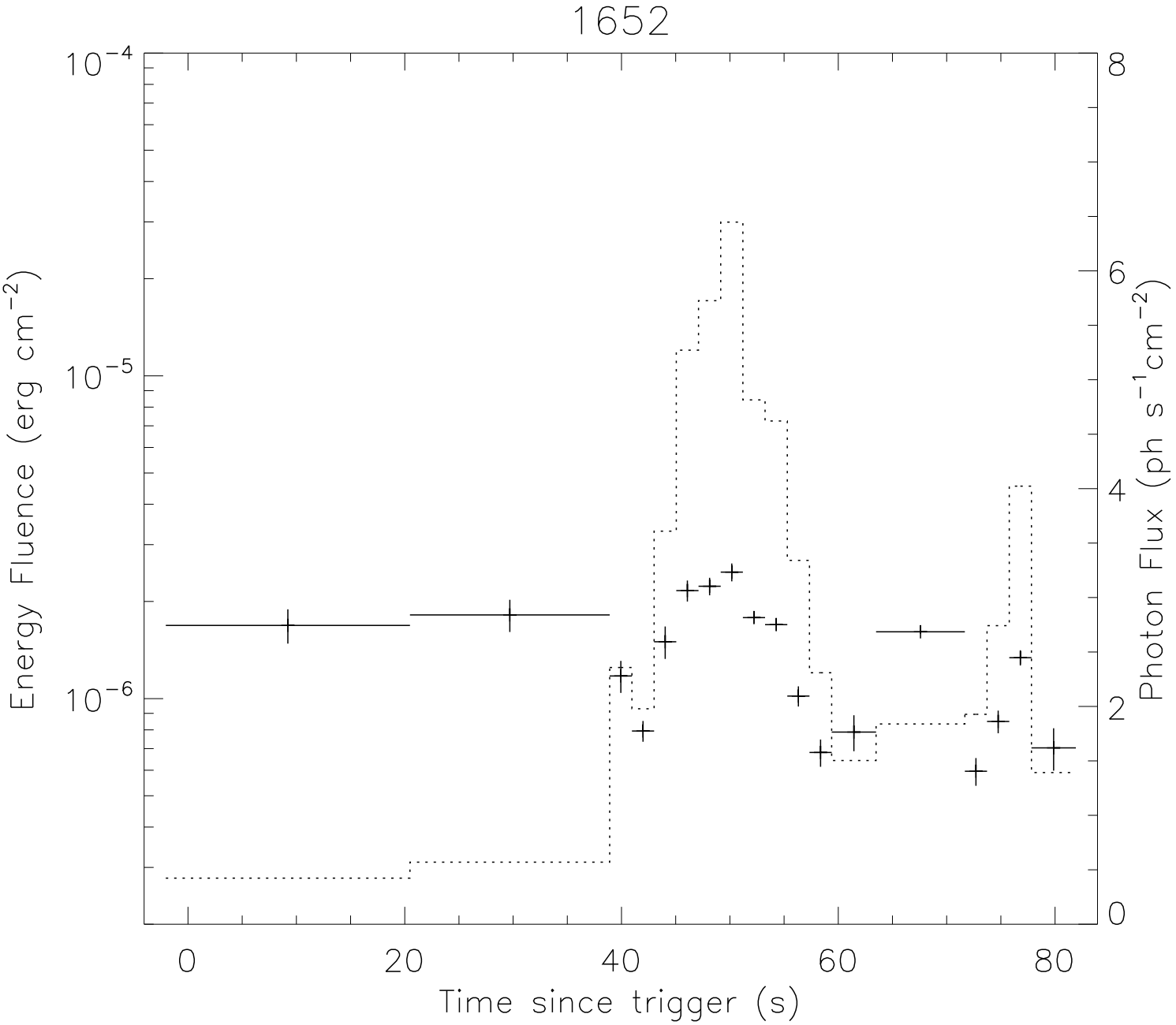

1601
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
2.0
1.8
1.6
1.4
1.2
1.0
0
5
10
Time since trigger (s)

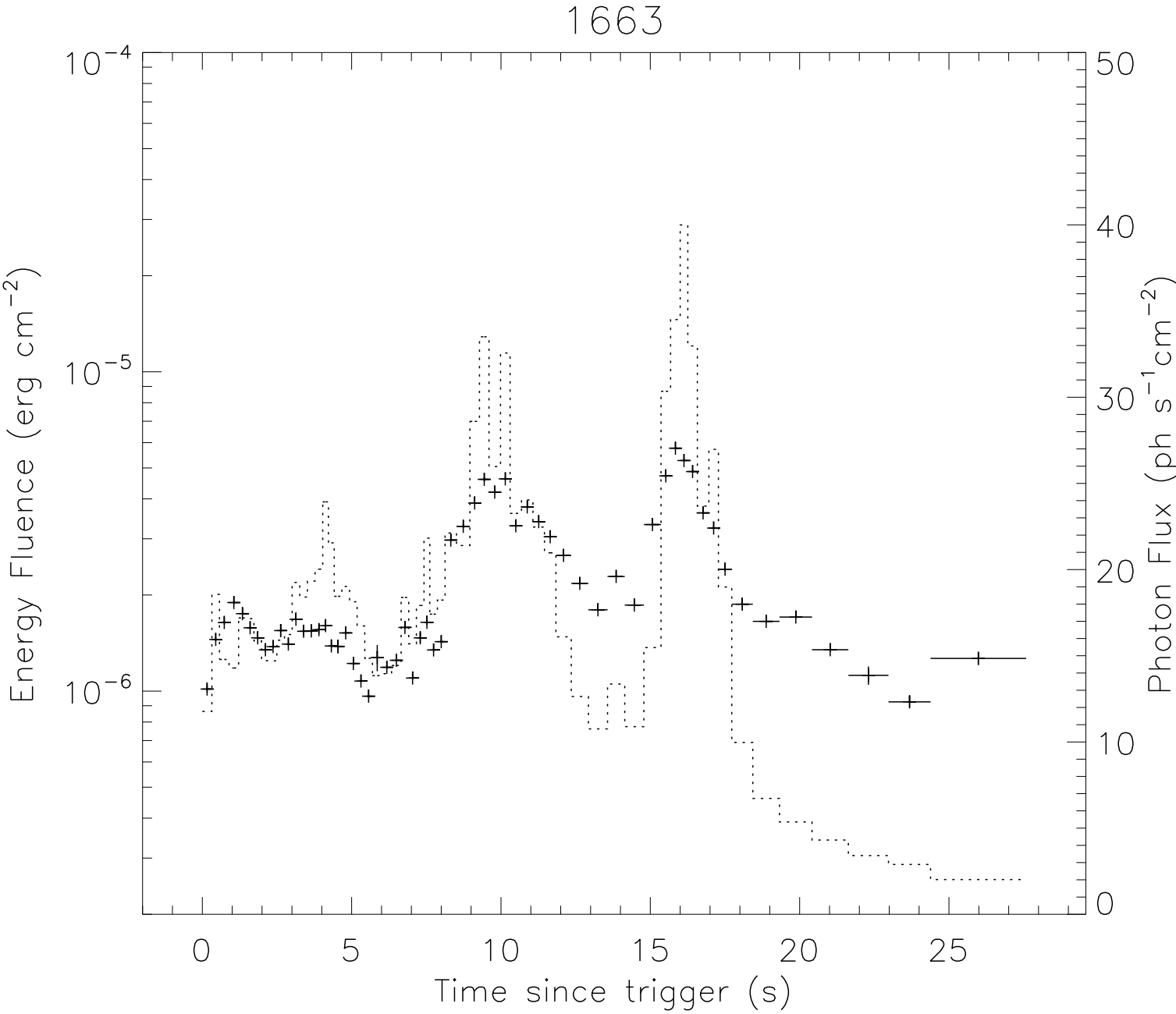

1606
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
10
8
6
4
2
0
0
20
40
60
80
100

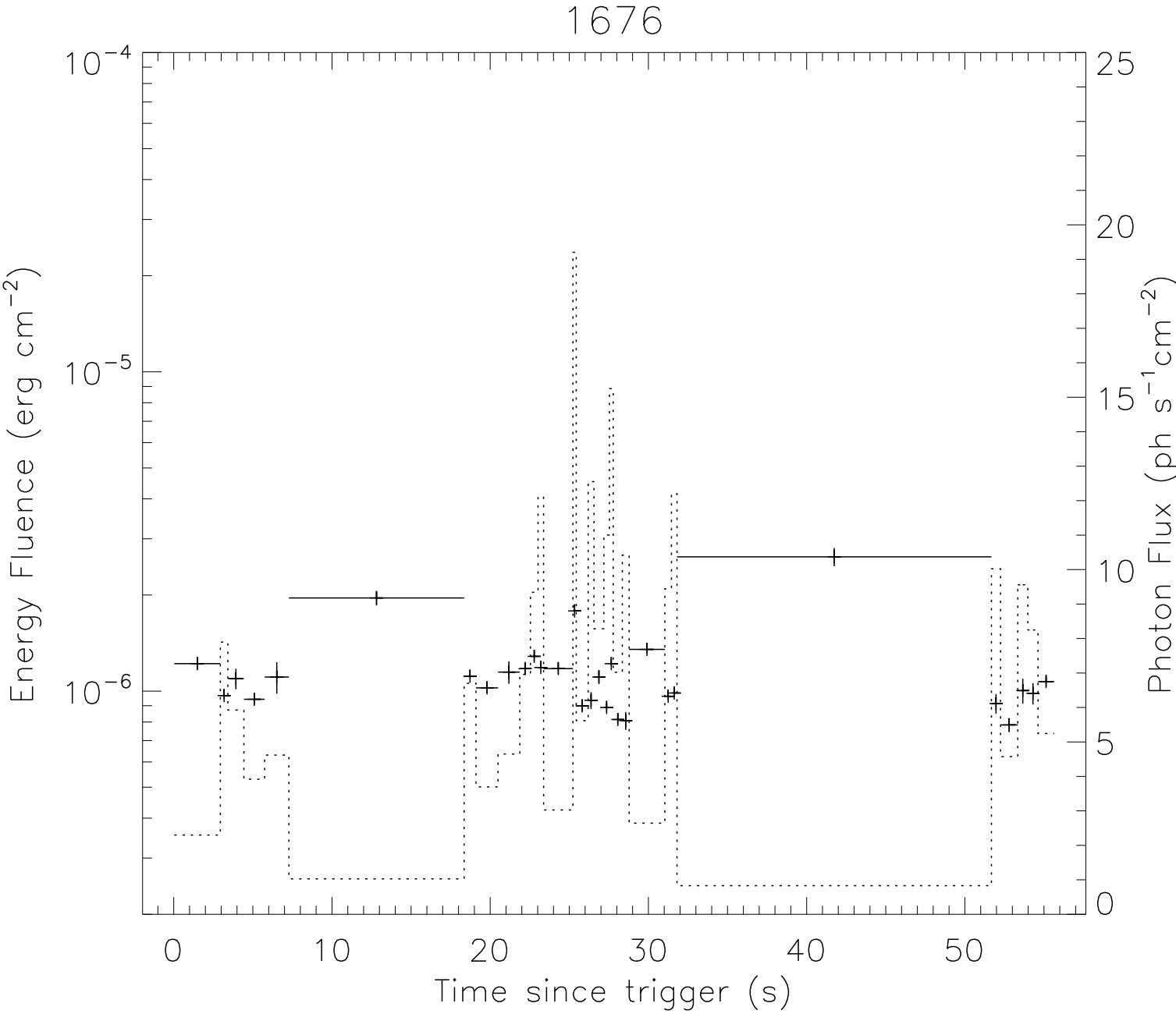

1609
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
80
60
40
20
0
Photon Flux (ph s^{-1}cm^{-2})
0
5
10
15
20
Time since trigger (s)

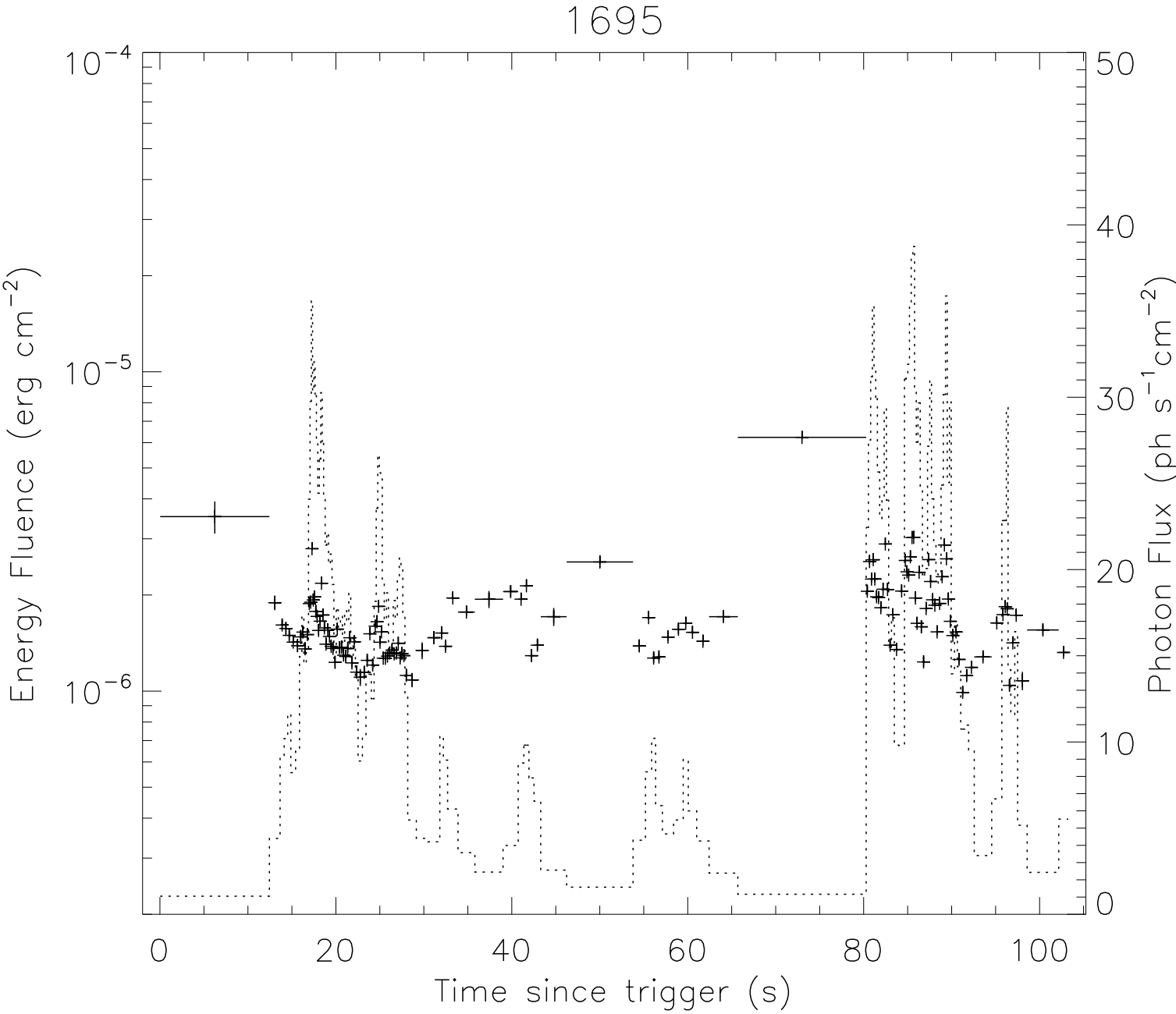

1623
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
0
10
20
30
40
Time since trigger (s)
5
4
3
2
1
0
Photon Flux (ph s^{-1}cm^{-2})

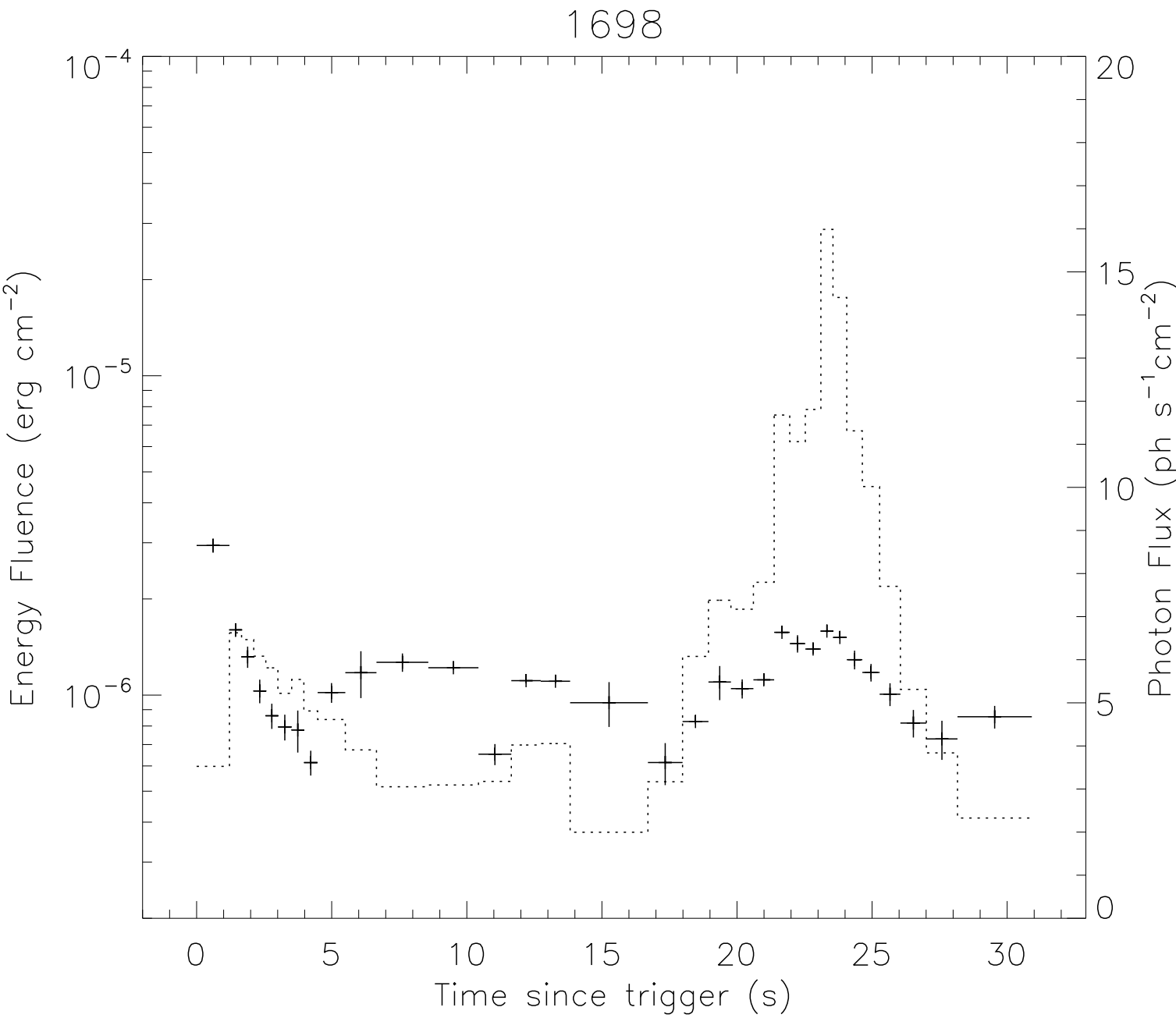

1625
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
80
60
40
20
0
0
5
10
15
20
25

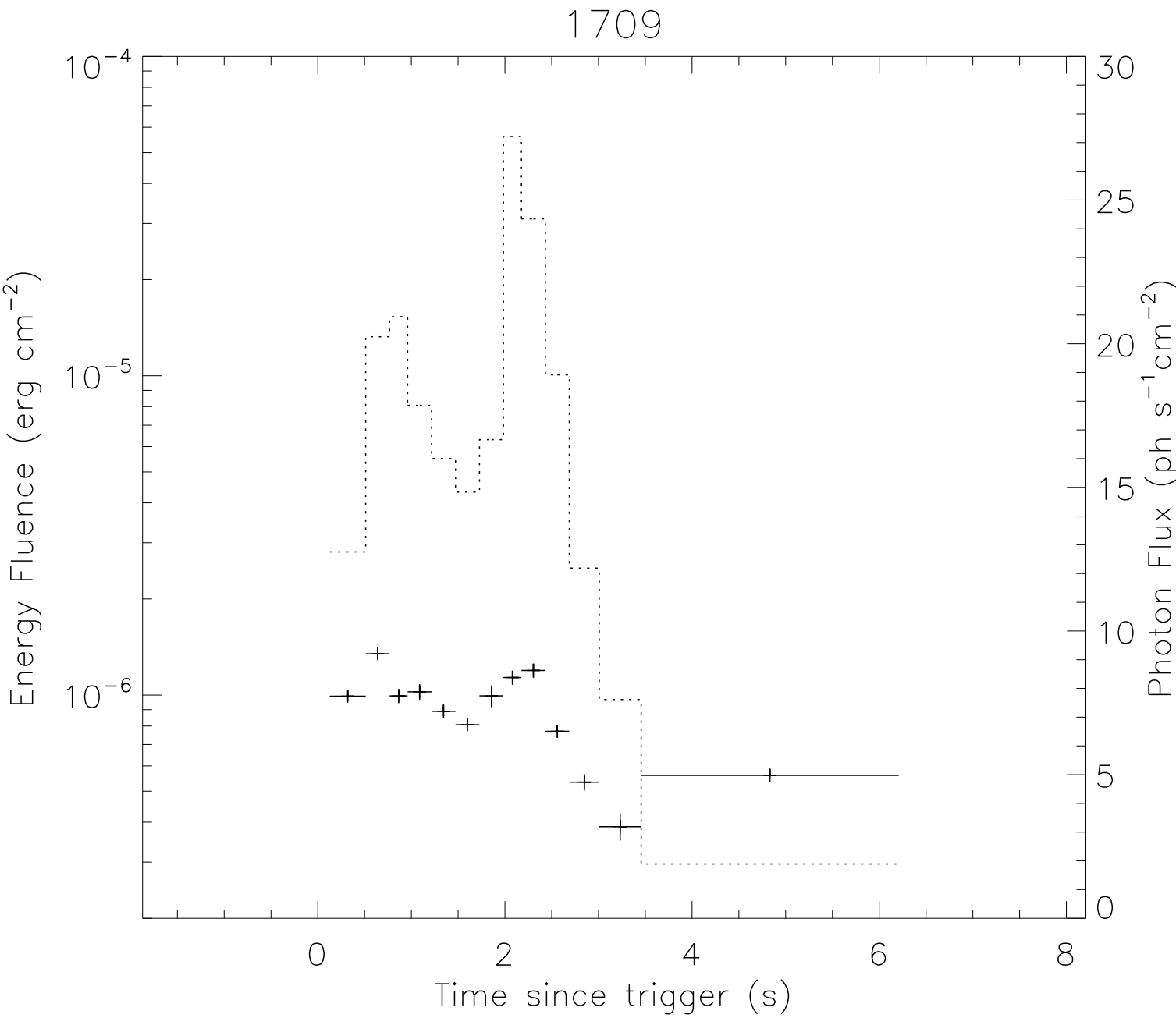

1652
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
20
40
60
80
Time since trigger (s)

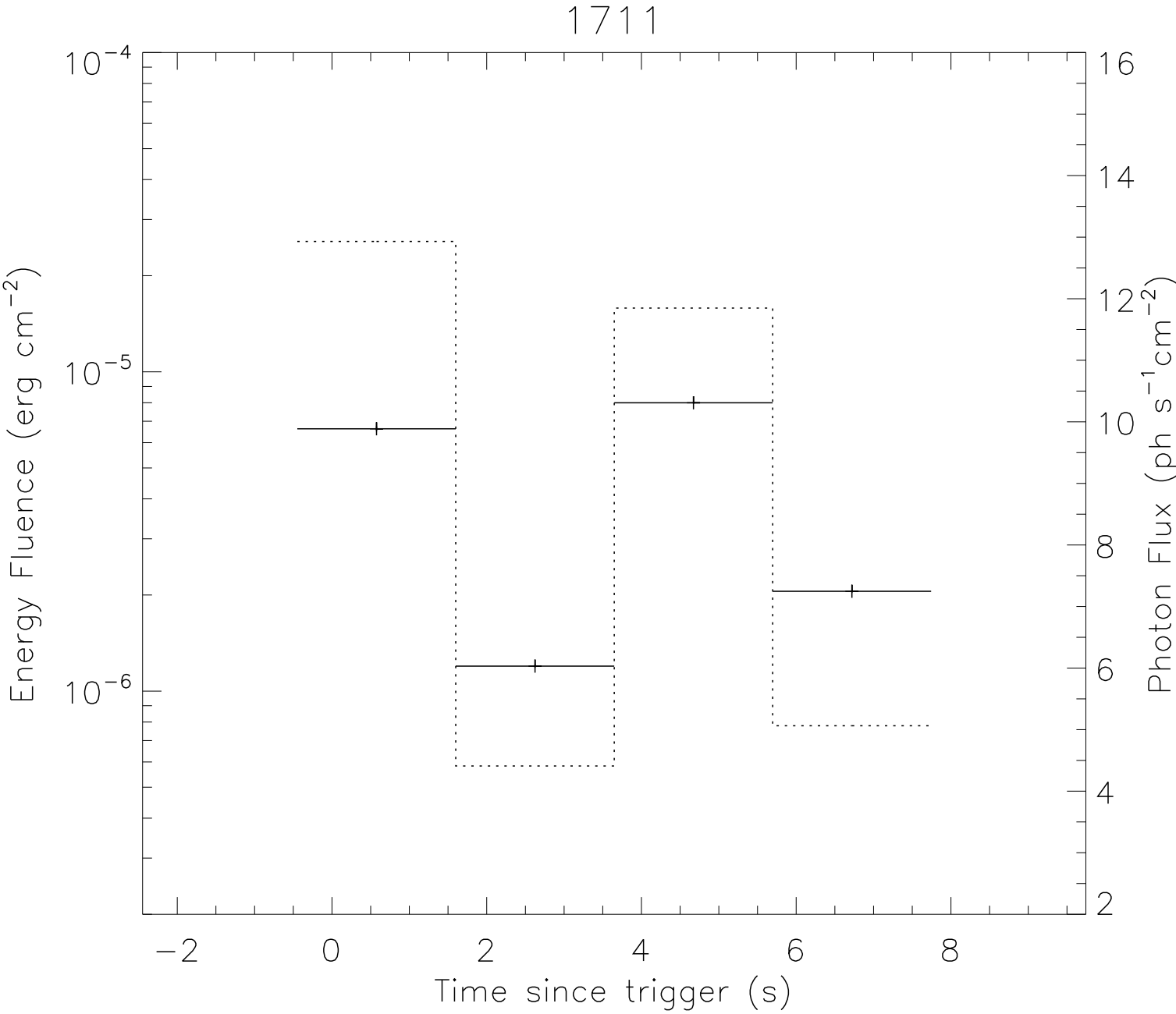

1663
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
50
40
30
20
10
0
0
5
10
15
20
25

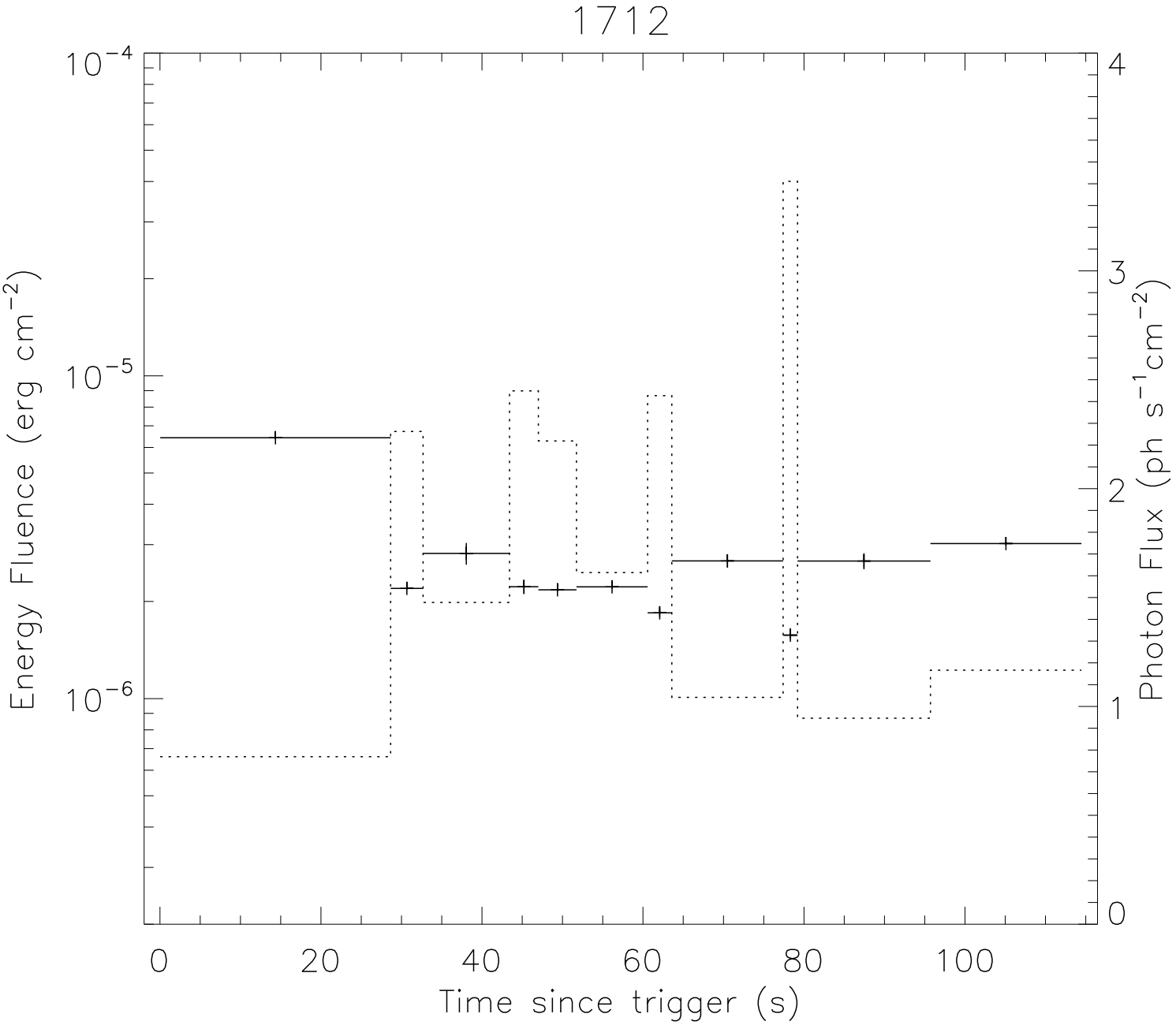

1676
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
25
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
50
Time since trigger (s)

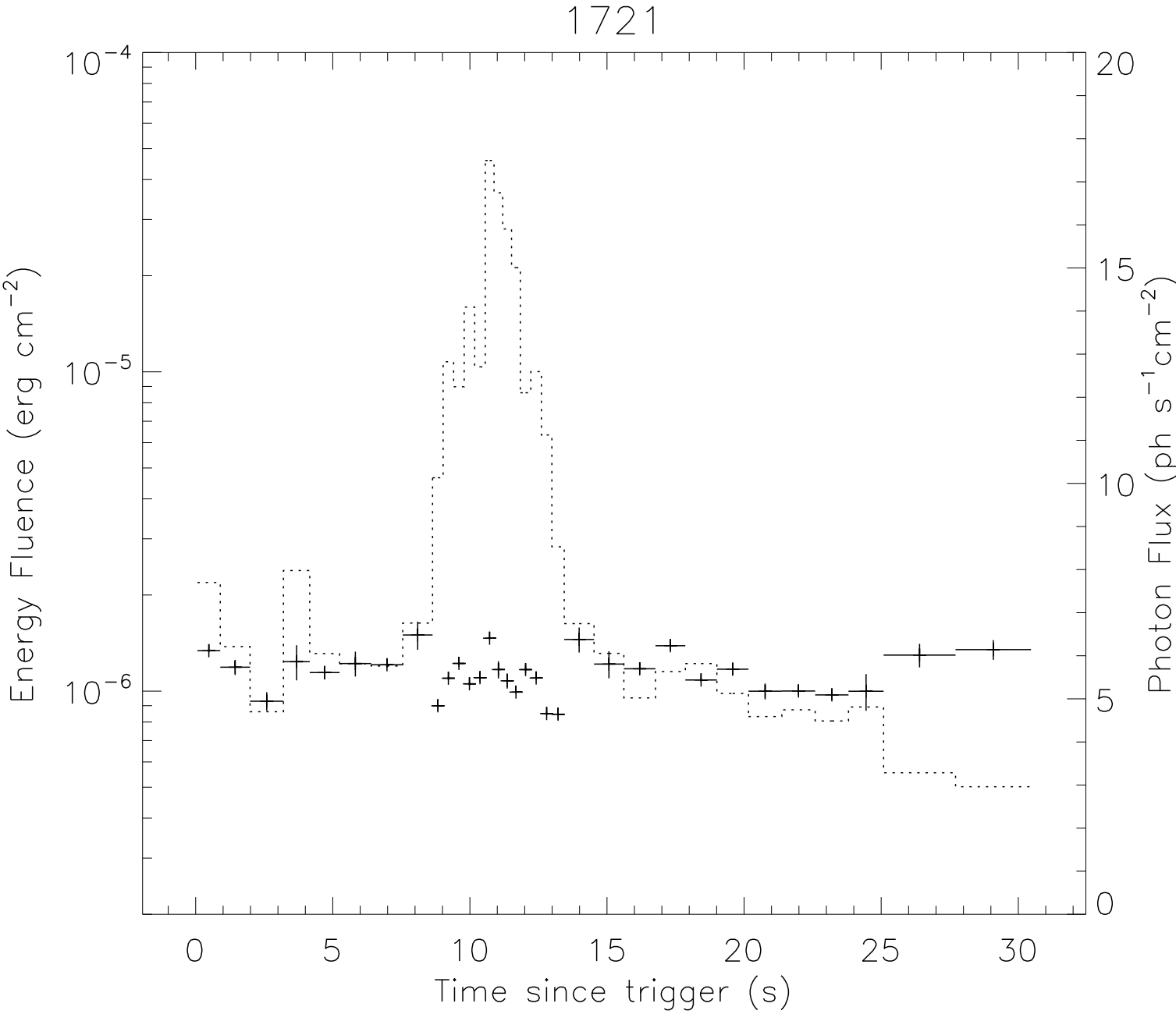

1695
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
100
50
40
30
20
10
0

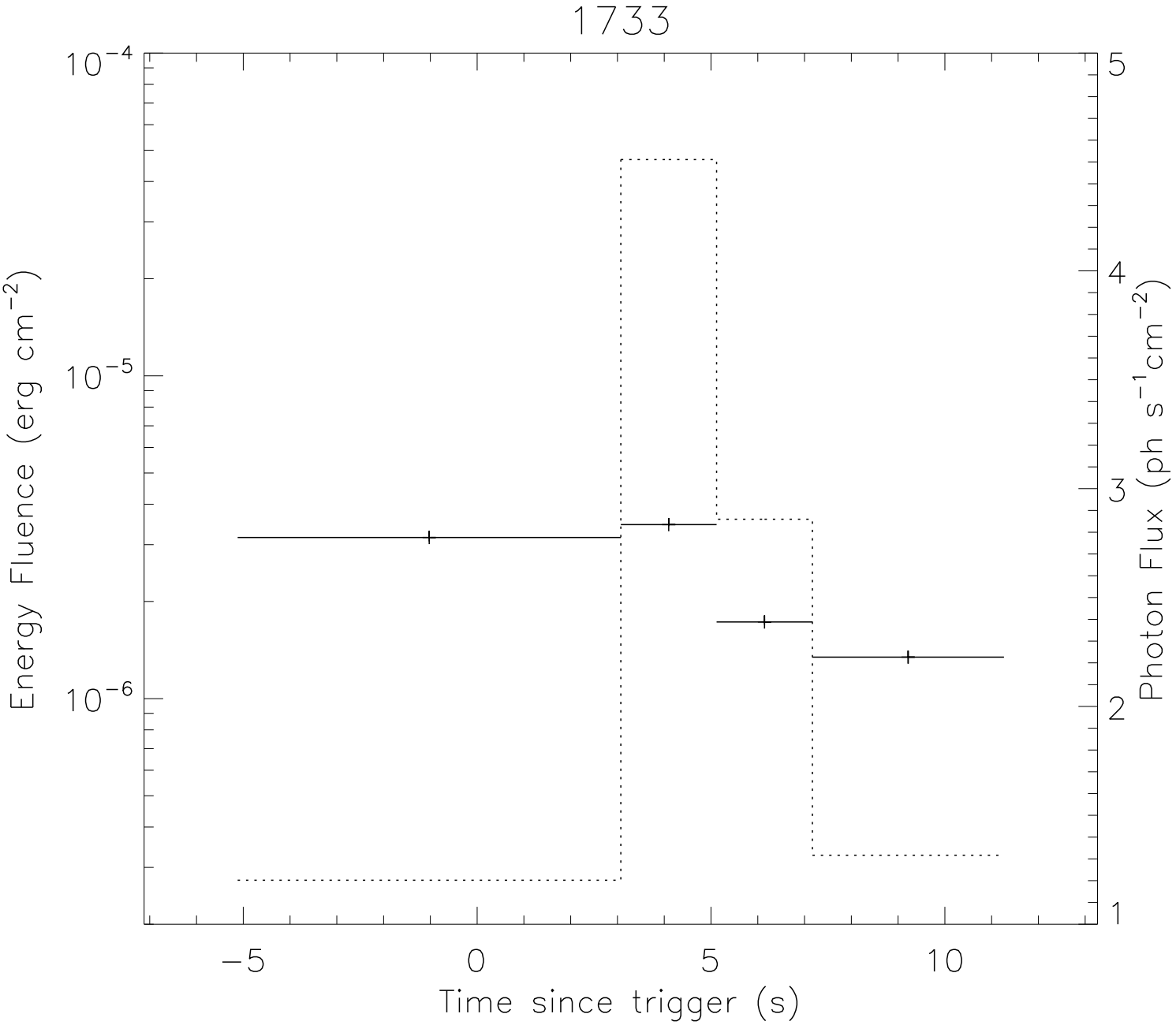

1698
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
5
10
15
20
25
30
Time since trigger (s)

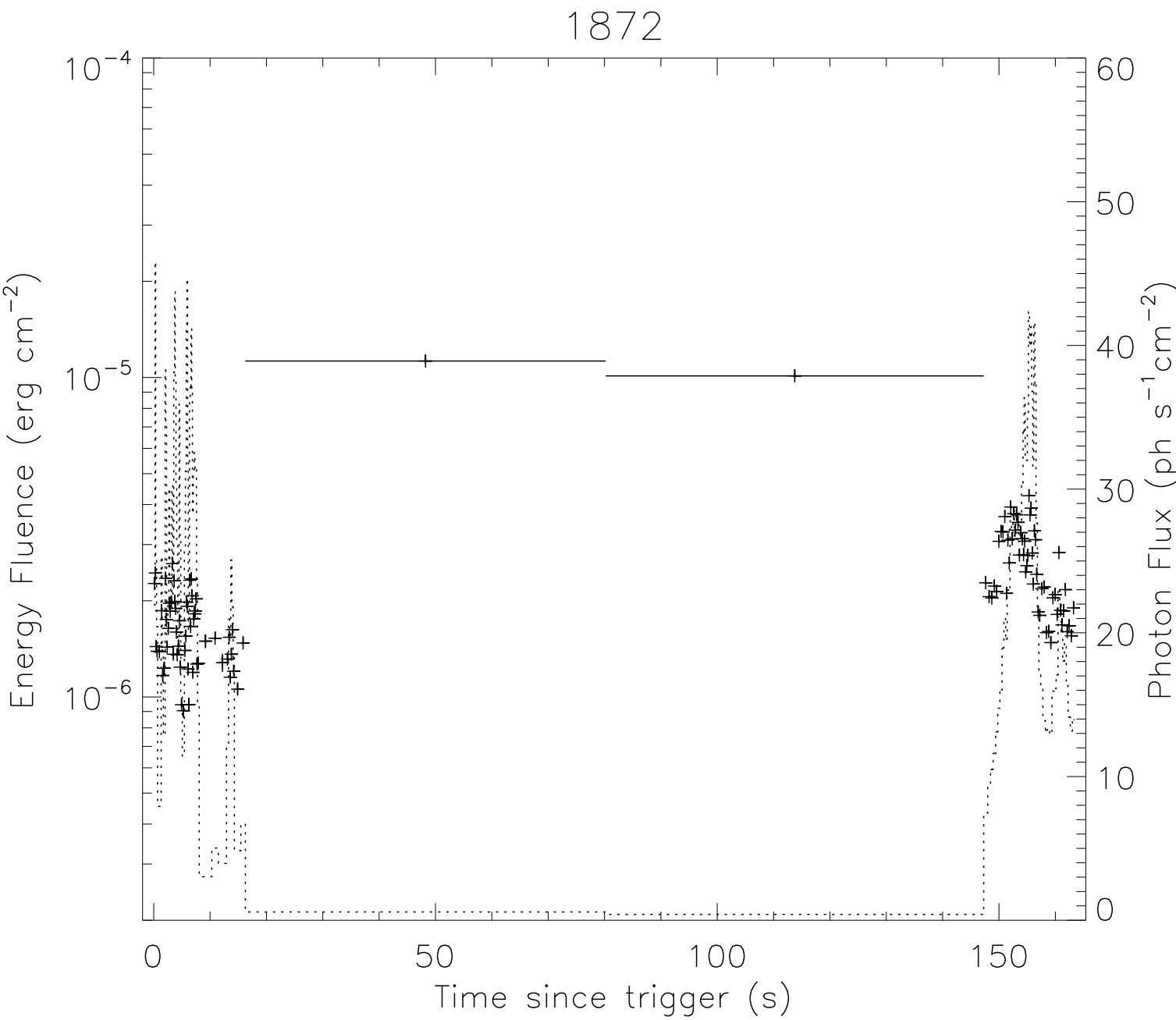

1709
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
30
25
20
15
10
5
0
0
2
4
6
8

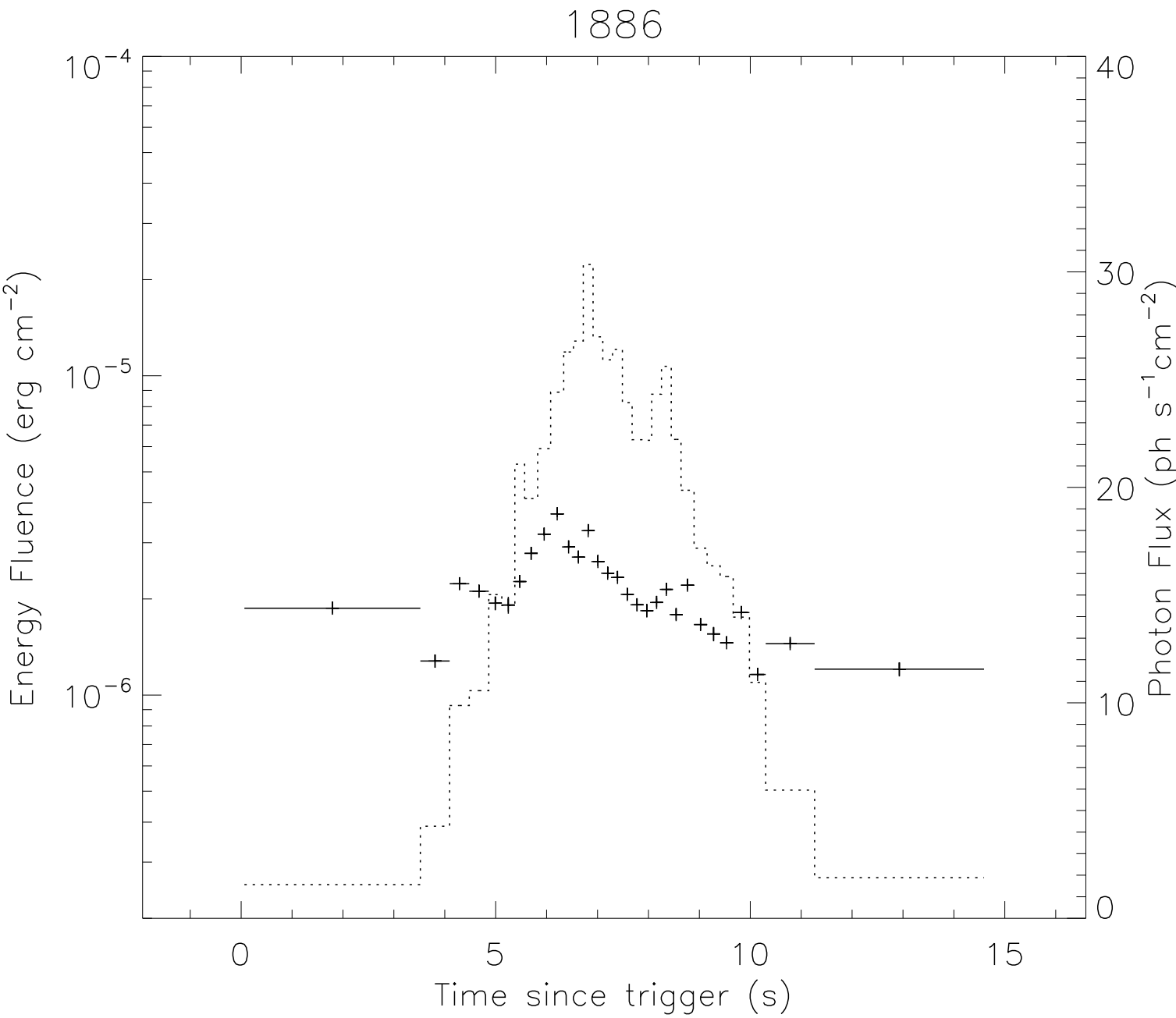

1711
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
16
14
12
10
8
6
4
2
Photon Flux (ph s^{-1}cm^{-2})
−2
0
2
4
6
8
Time since trigger (s)

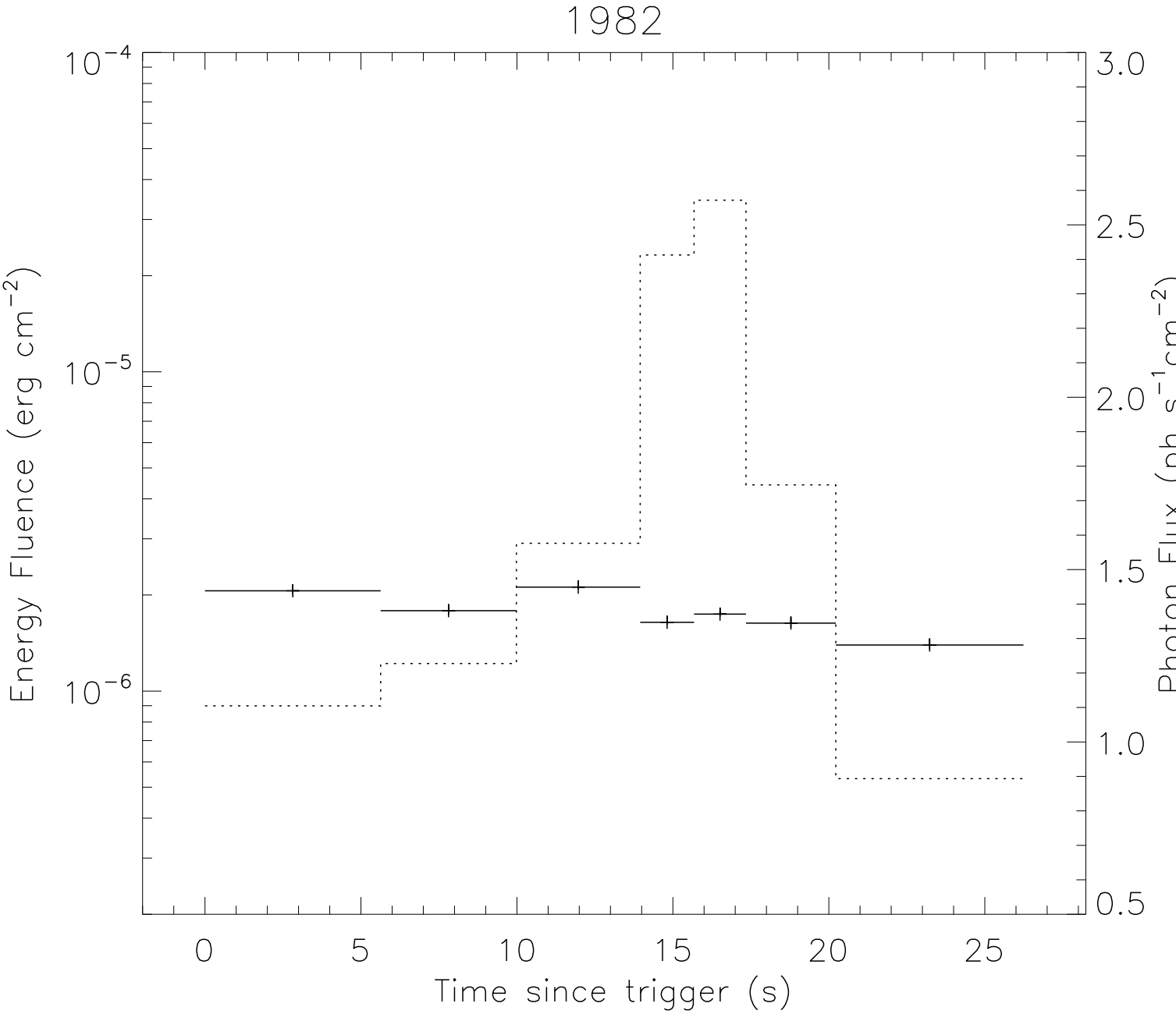

1712
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
100
0
1
2
3
4

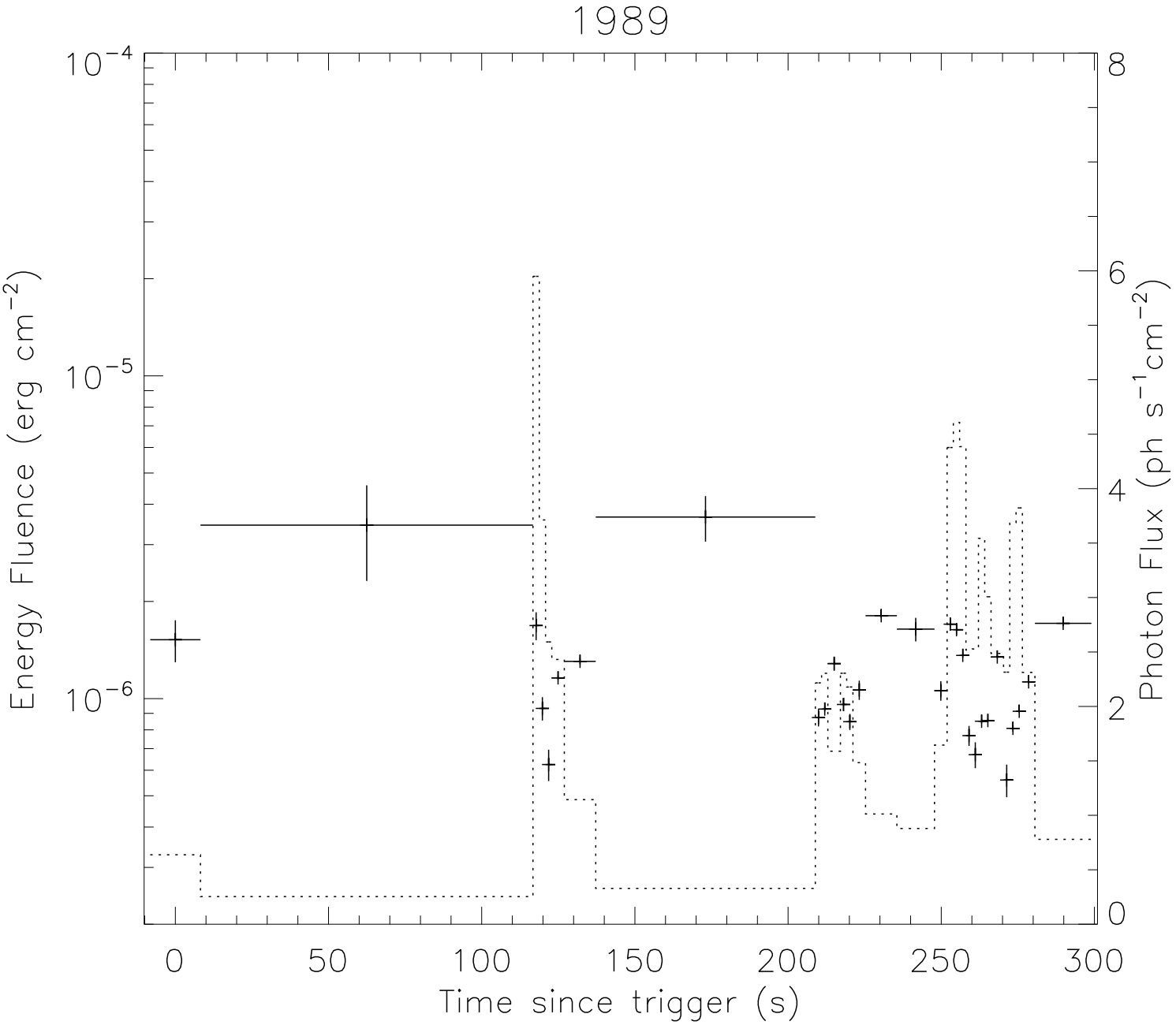

1721
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
30

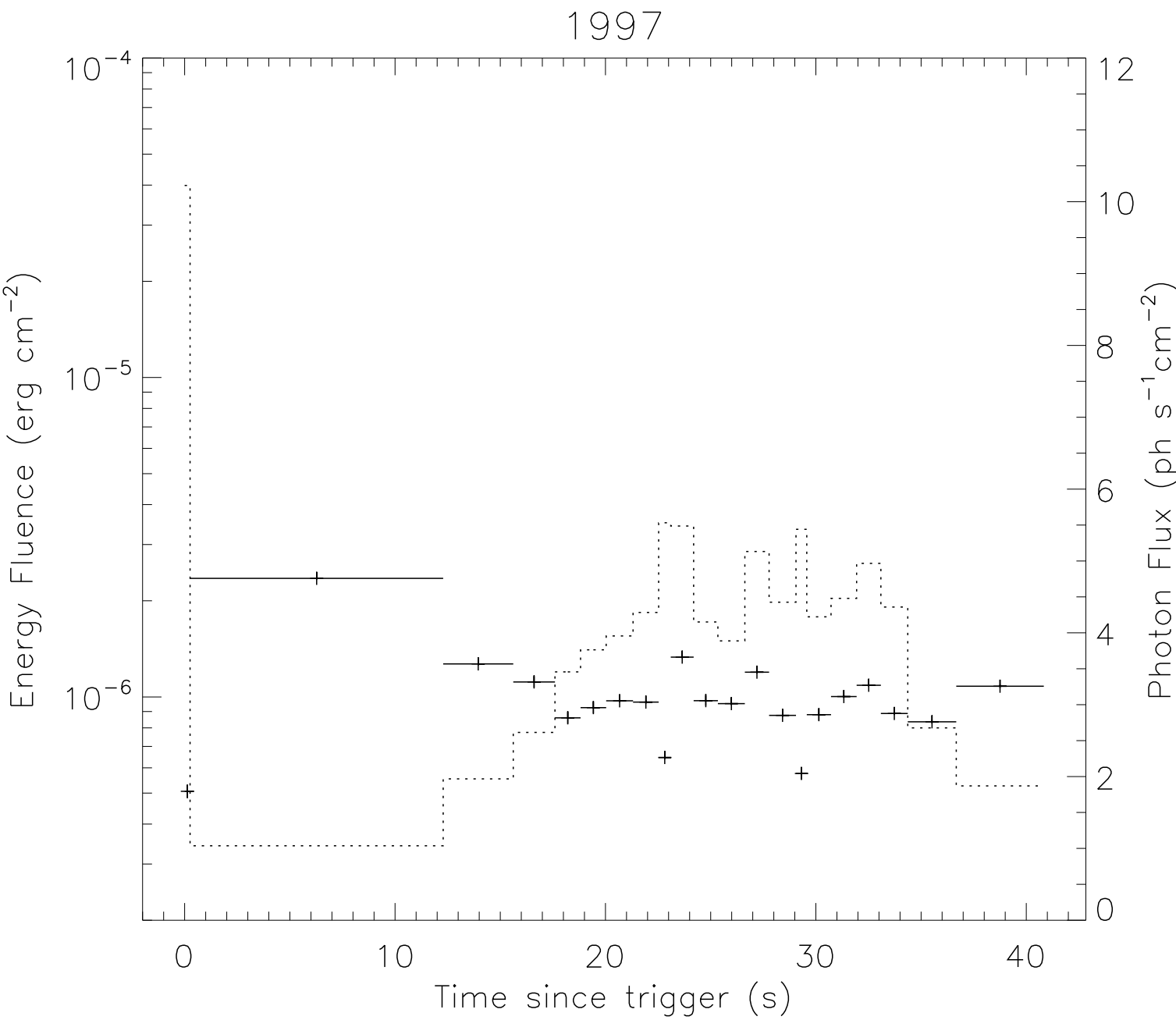

1733
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
5
4
3
2
1
Photon Flux (ph s^{-1}cm^{-2})
−5
0
5
10
Time since trigger (s)

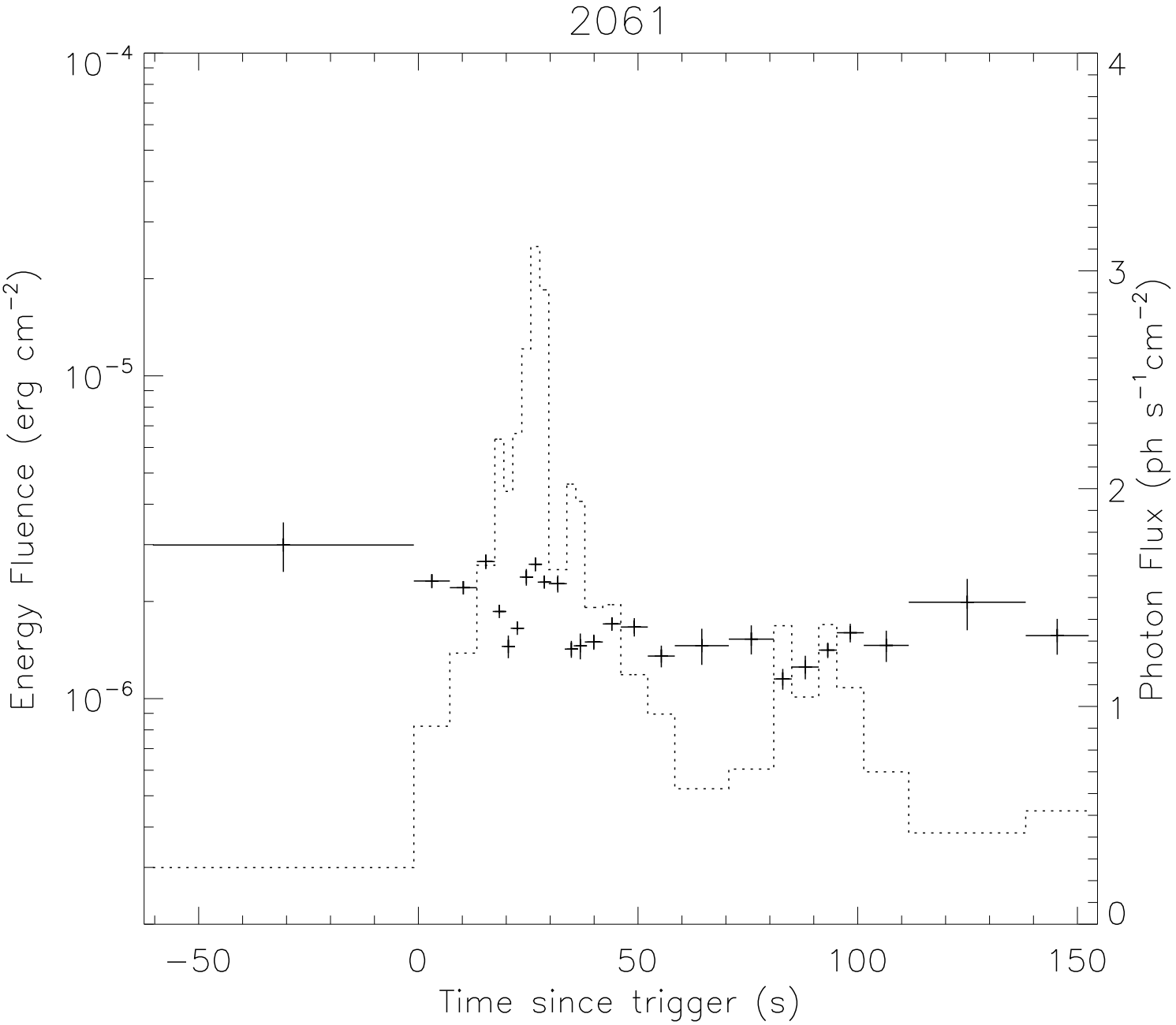

1872
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
60
50
40
30
20
10
0
Photon Flux (ph s^{-1}cm^{-2})
0
50
100
150
Time since trigger (s)

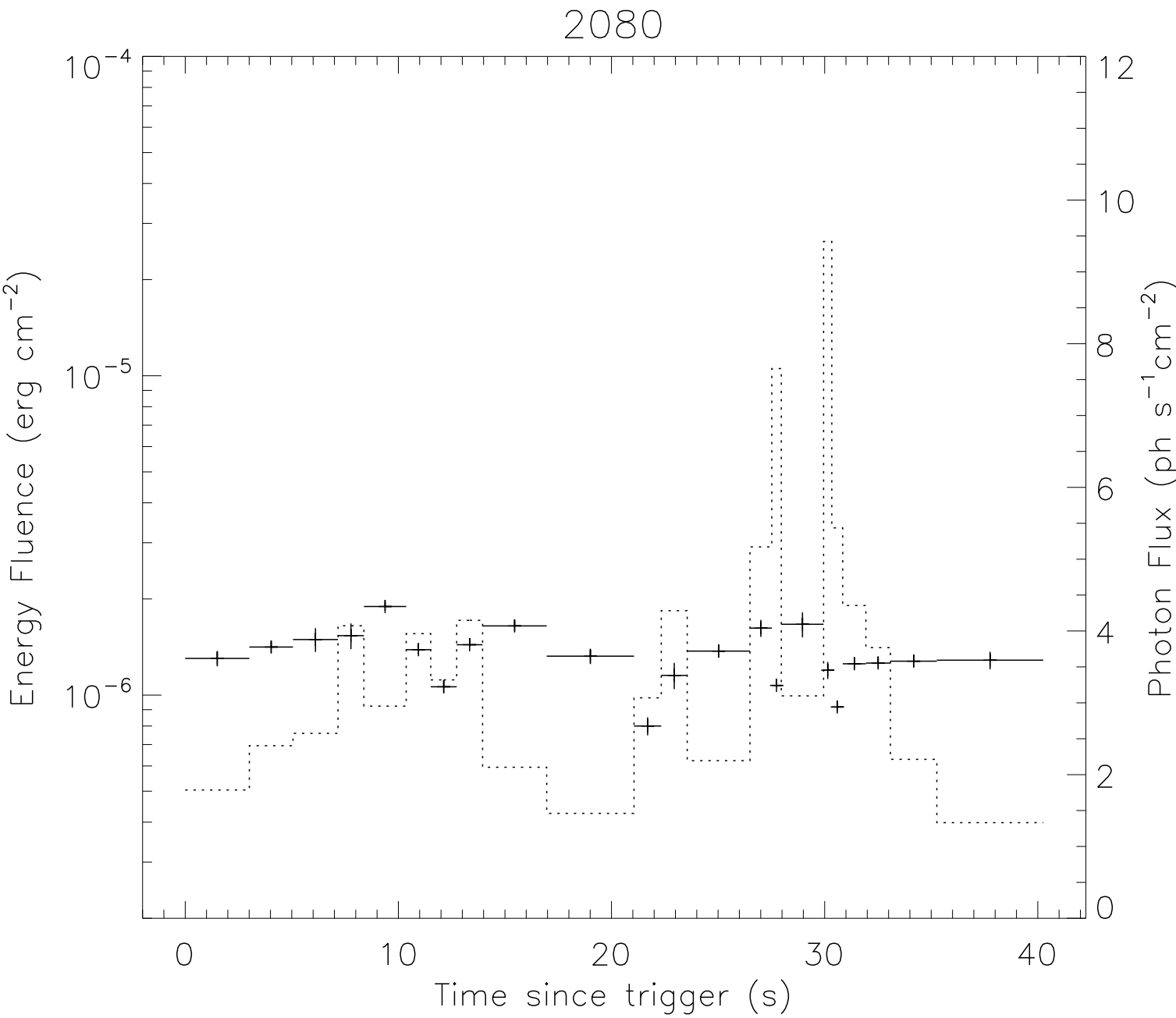

1886
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
40
30
20
10
0
Photon Flux (ph s^{-1}cm^{-2})
0
5
10
15
Time since trigger (s)

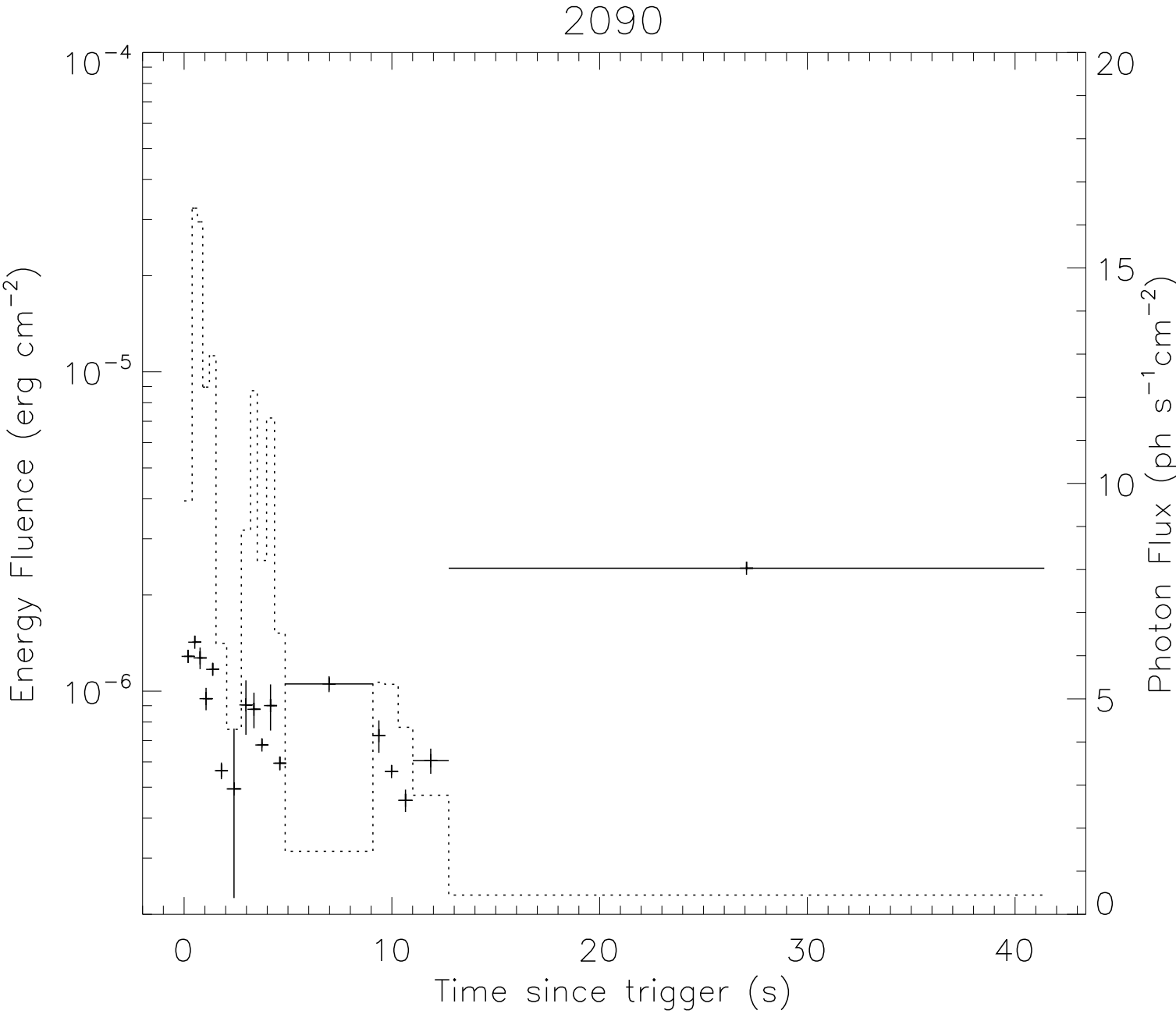

1982
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
3.0
2.5
2.0
1.5
1.0
0.5
0
5
10
15
20
25
Time since trigger (s)

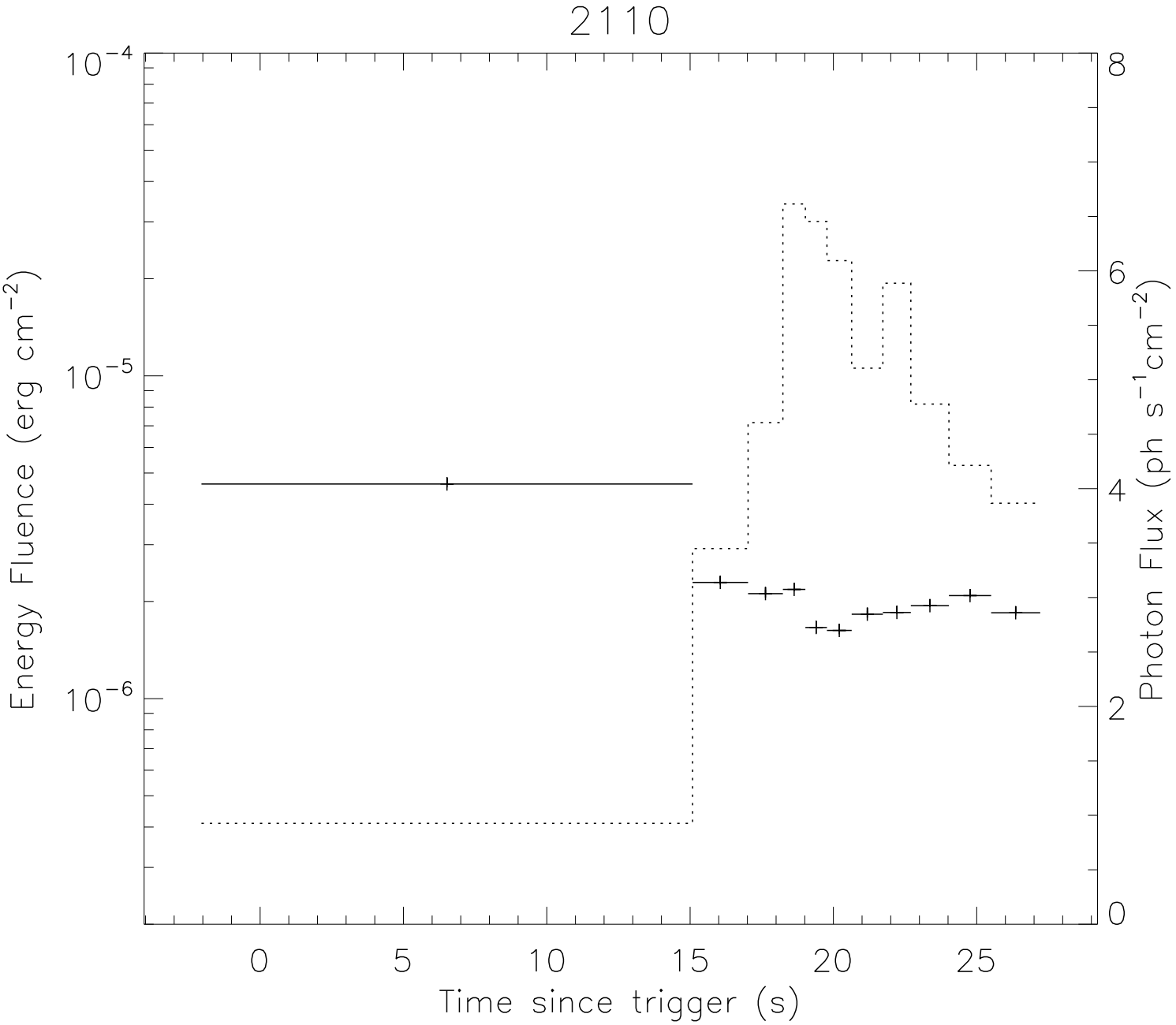

1989
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
50
100
150
200
250
300
0
2
4
6
8

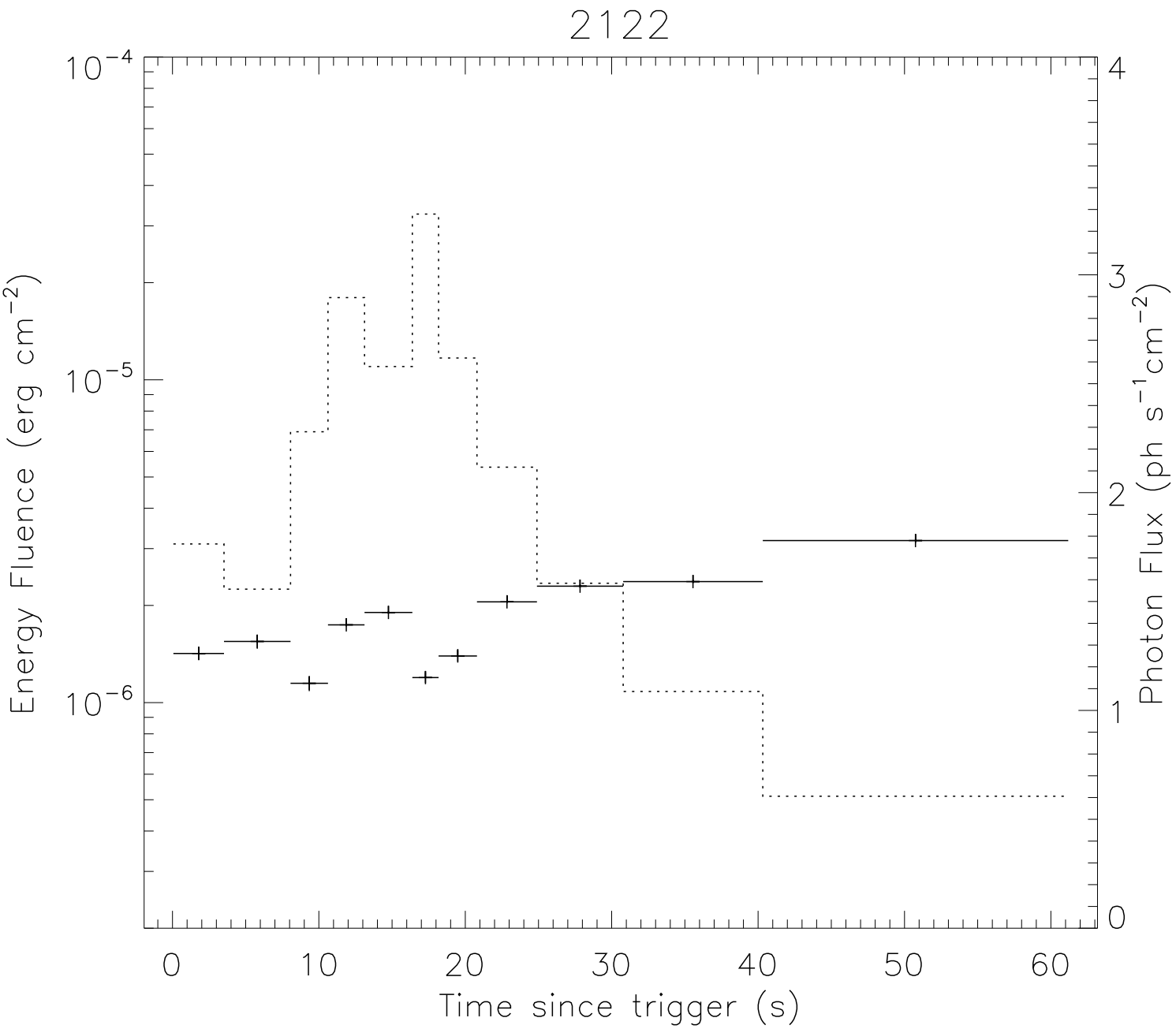

1997
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
12
10
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
Time since trigger (s)

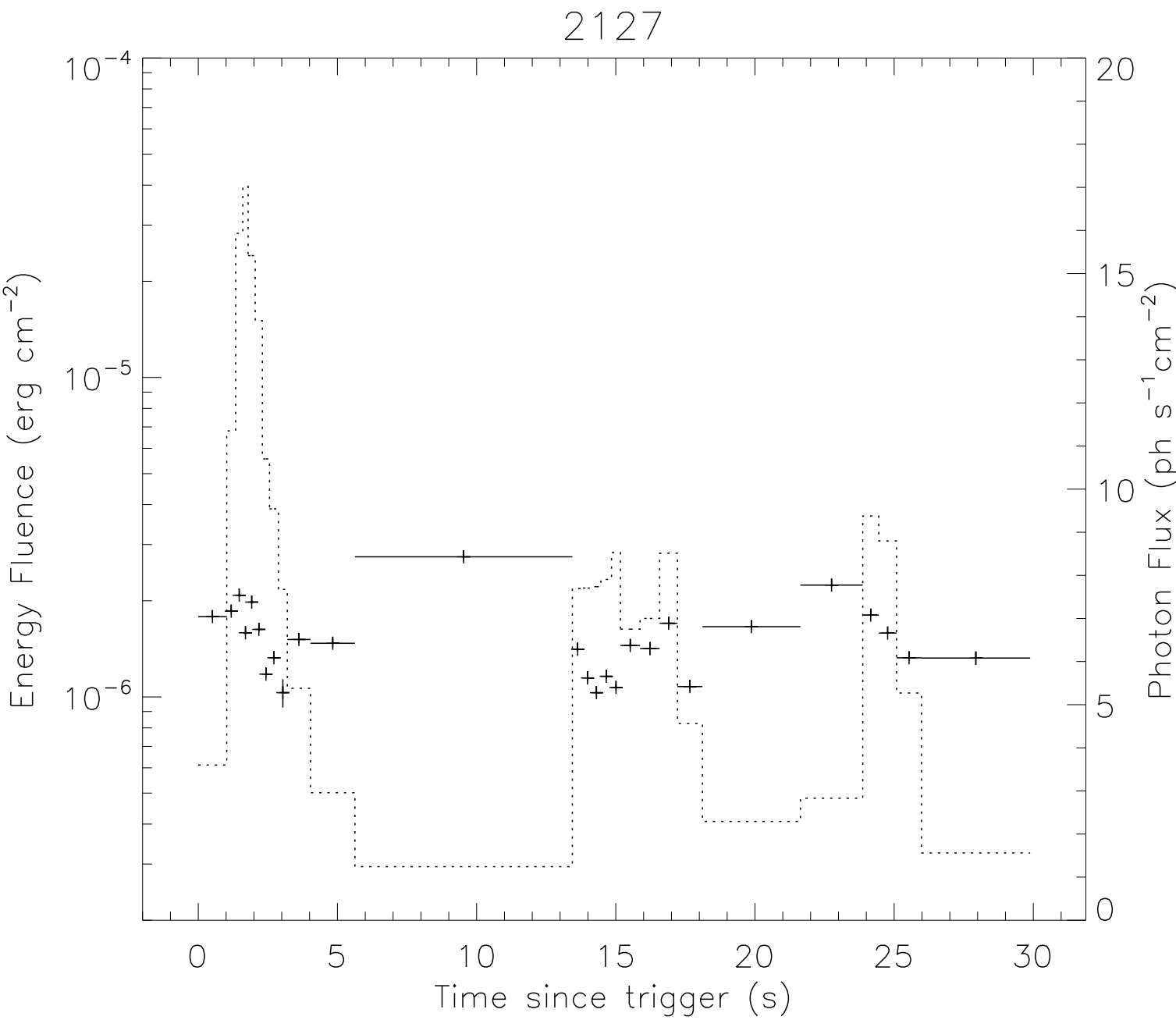

2061
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
4
3
2
1
0
Photon Flux (ph s^{-1}cm^{-2})
−50
0
50
100
150
Time since trigger (s)

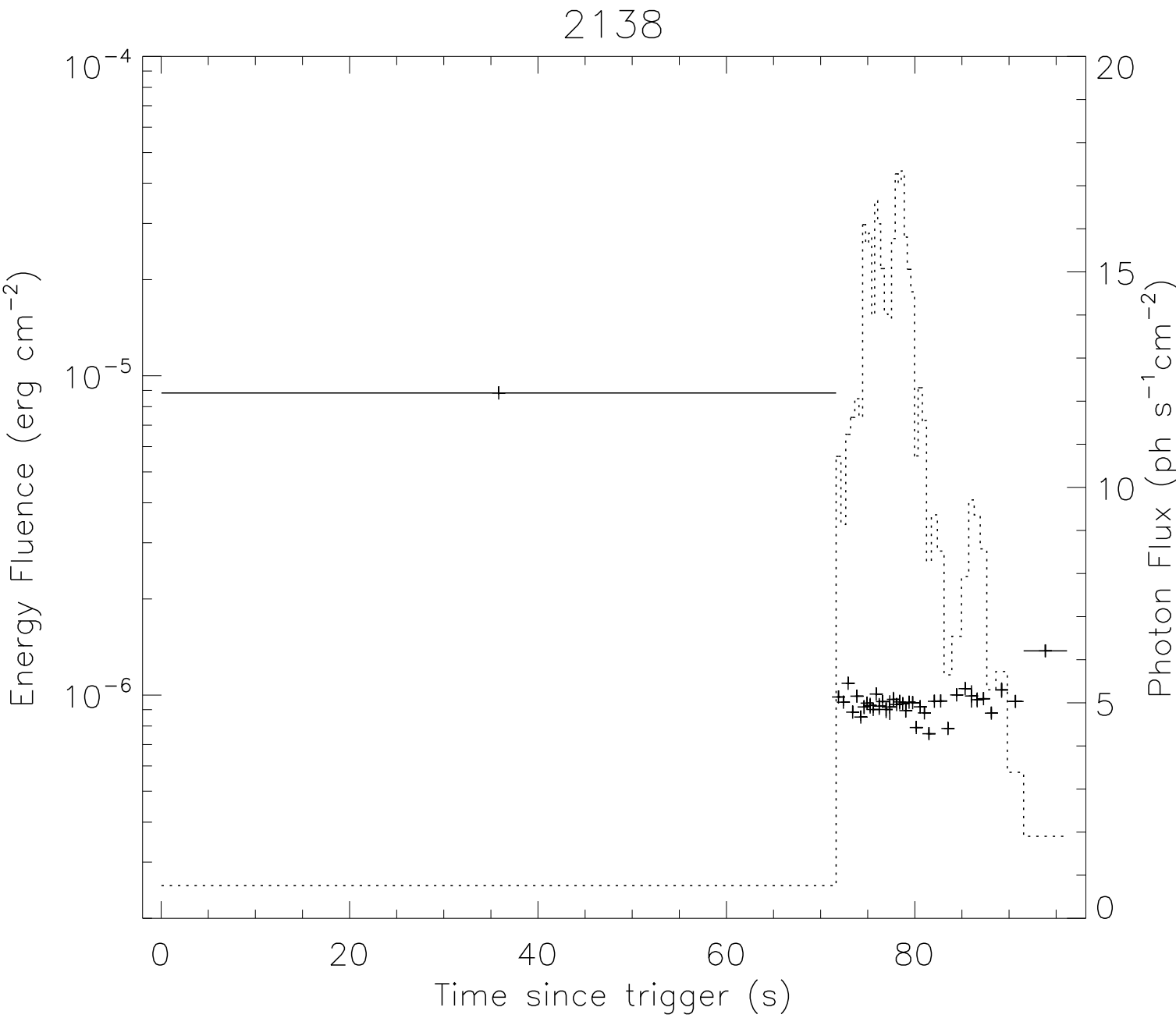

2080
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
10
12
0
10
20
30
40

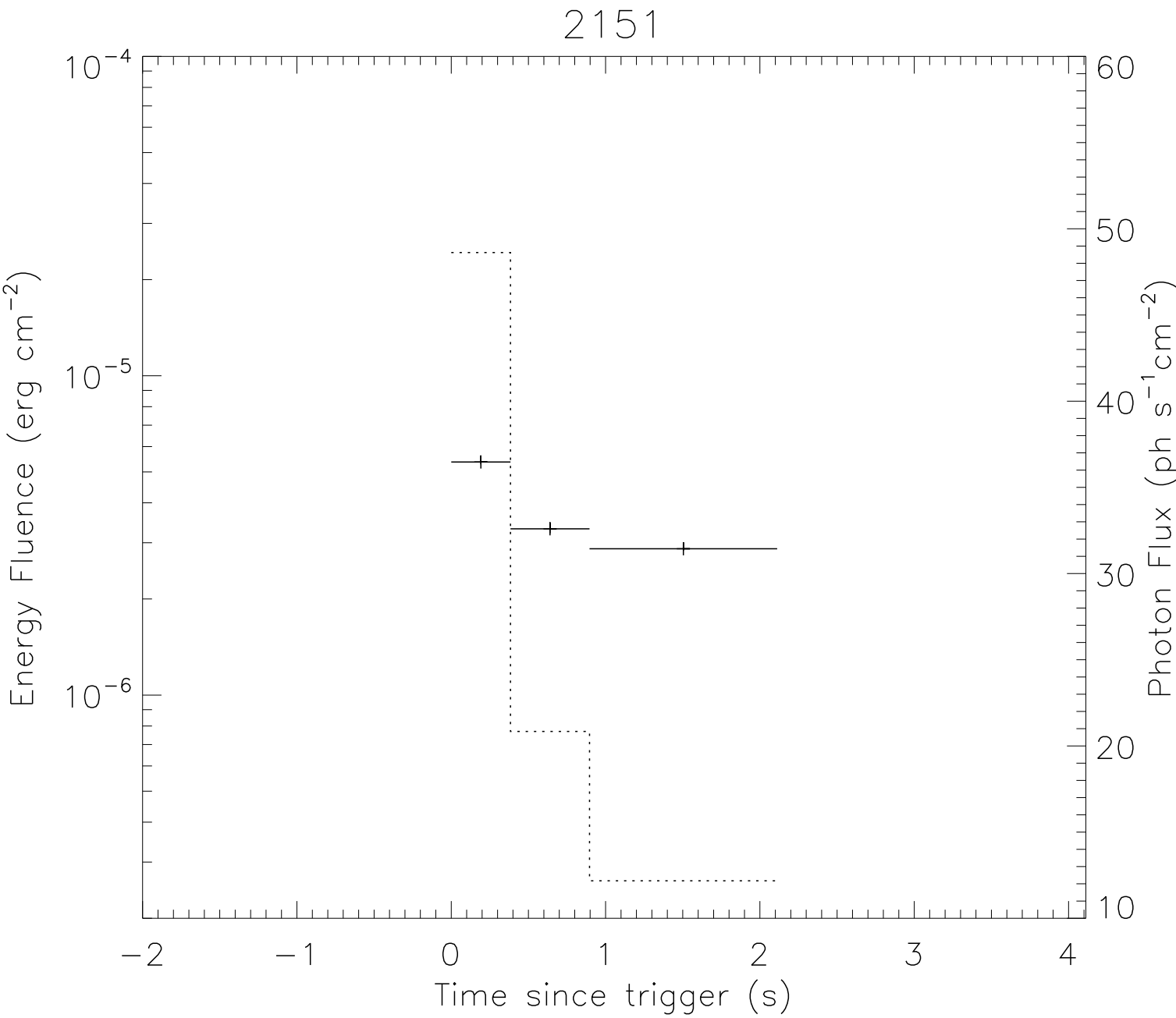

2090
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
Time since trigger (s)

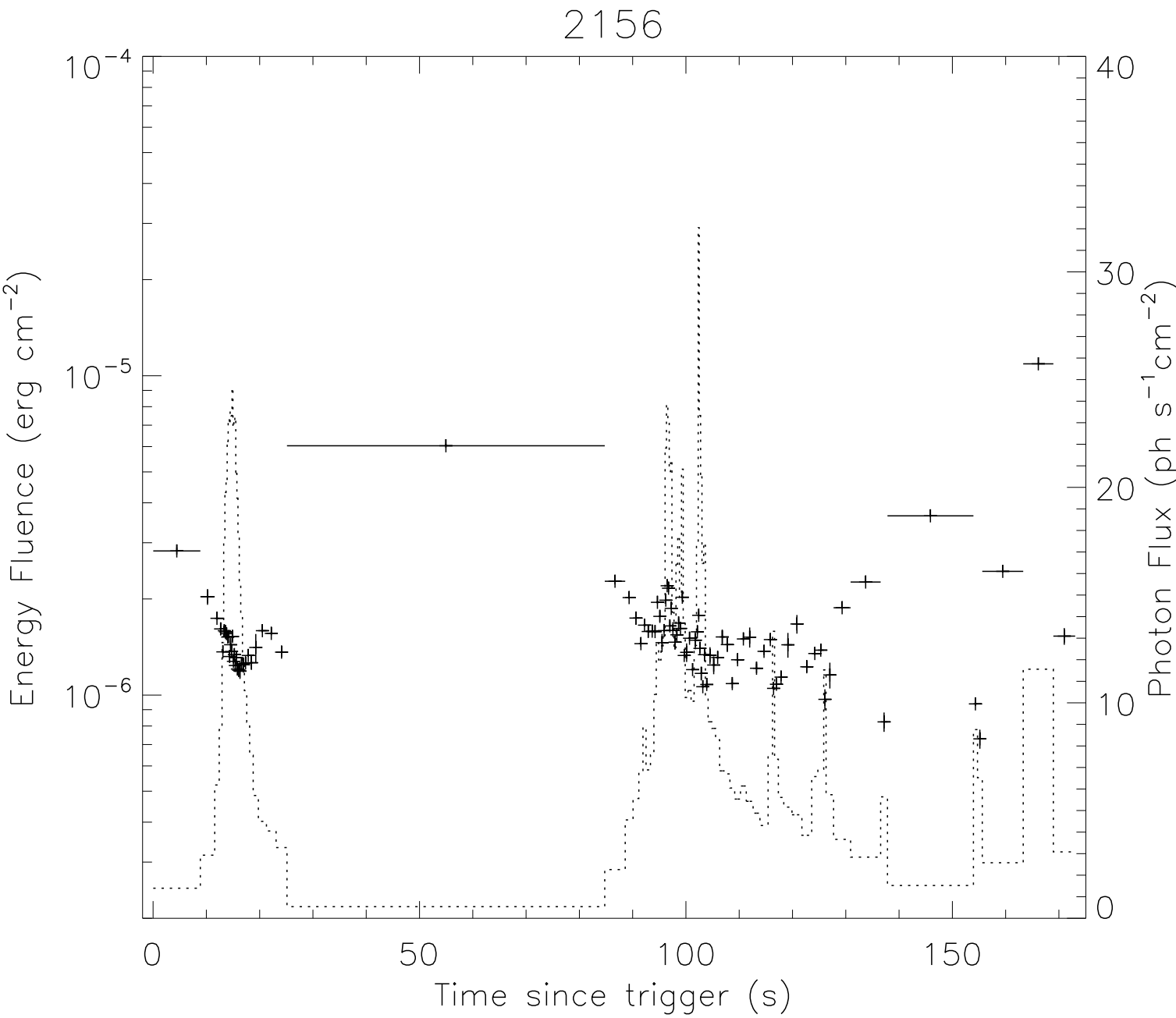

2110
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
5
10
15
20
25
Time since trigger (s)

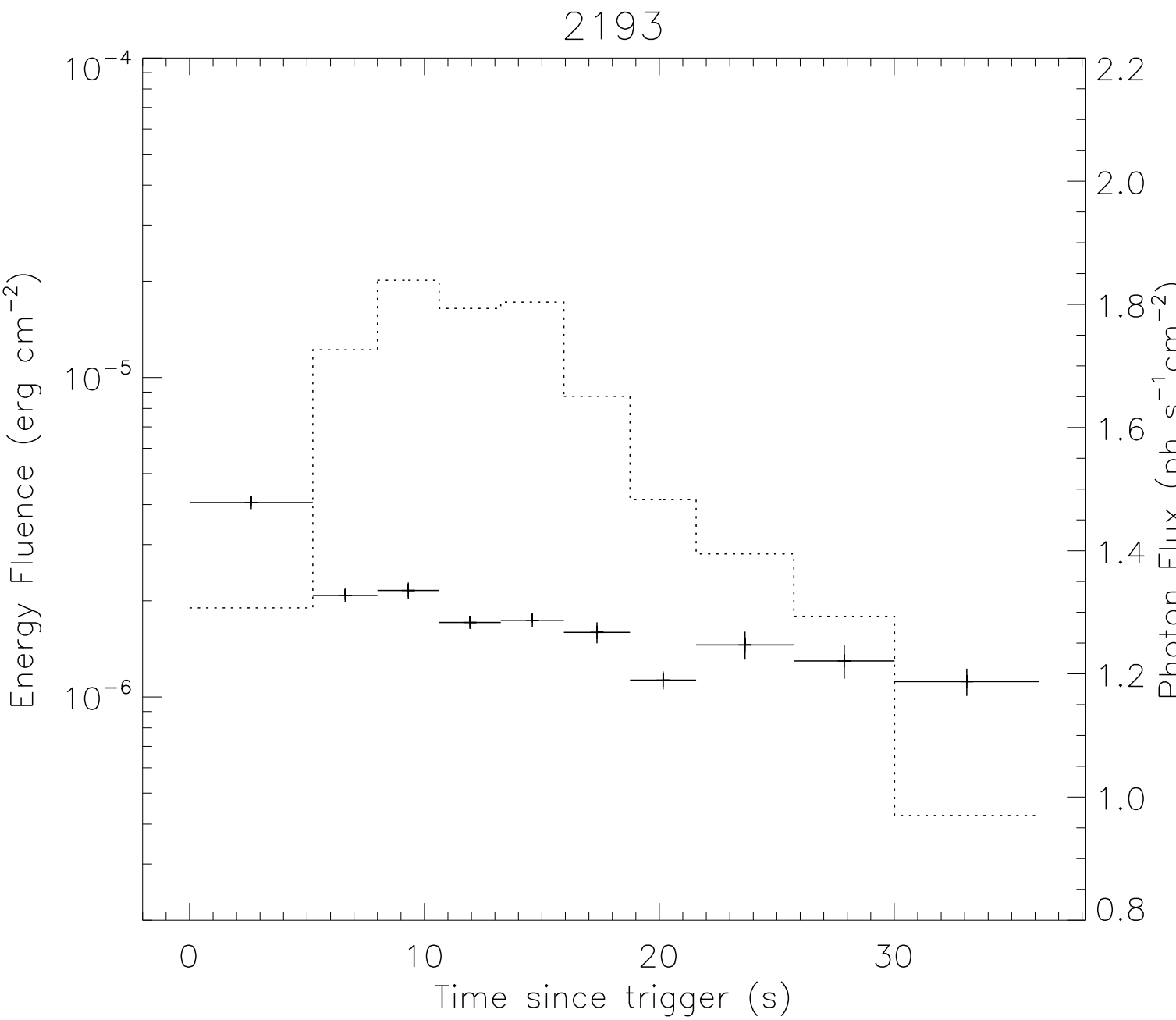

2122
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
1
2
3
4
0
10
20
30
40
50
60

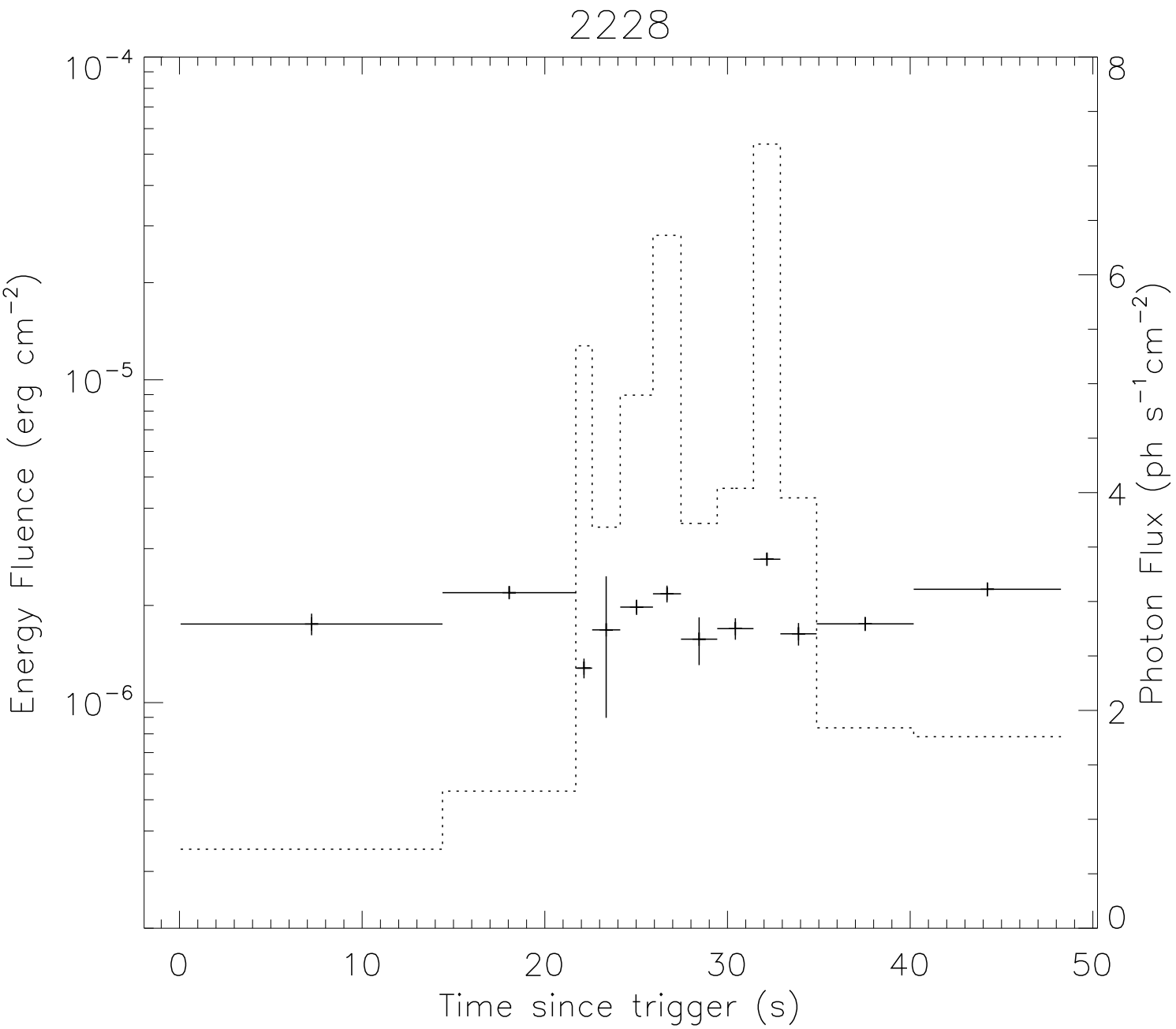

2127
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
30

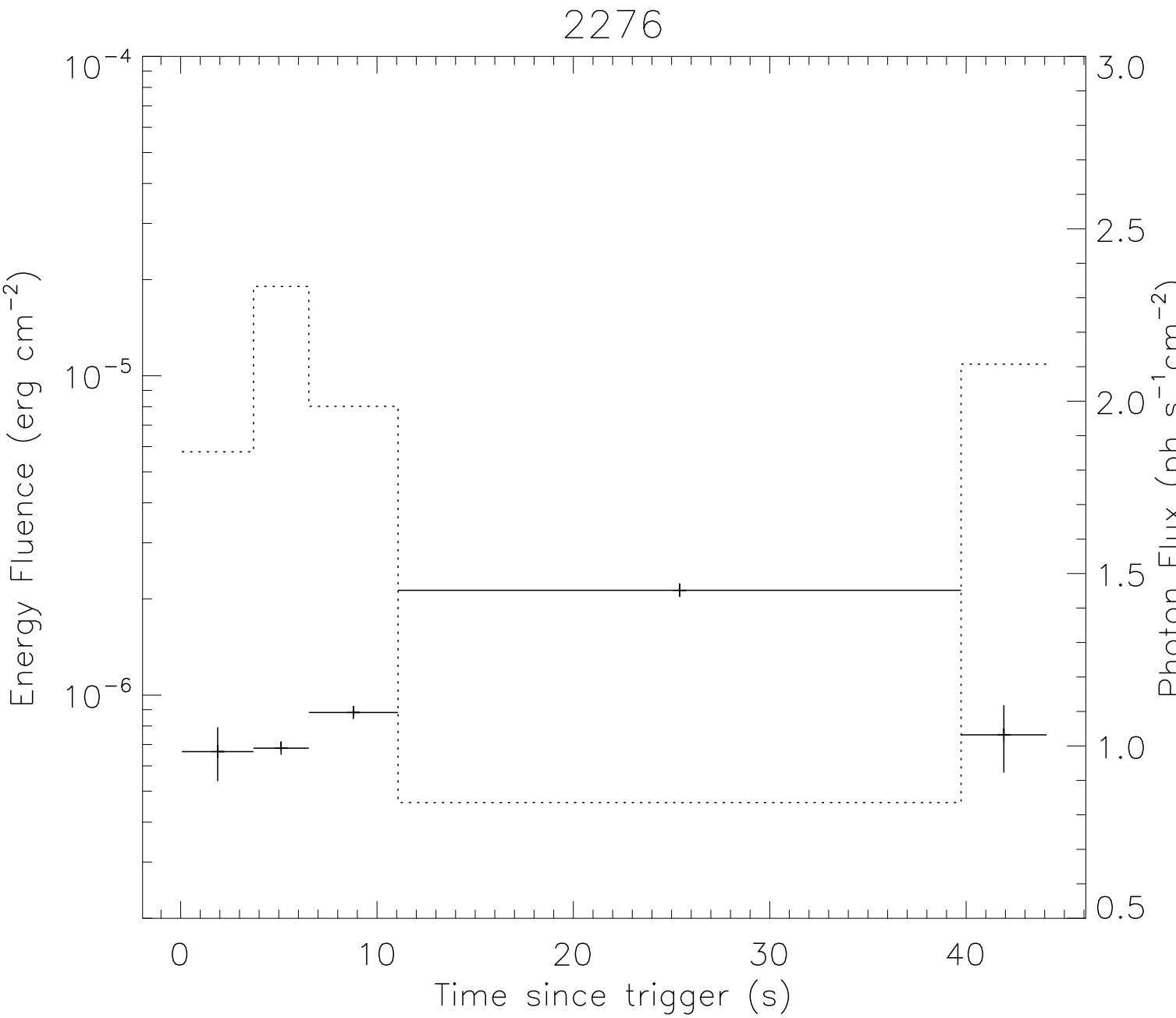

2138
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
0
5
10
15
20

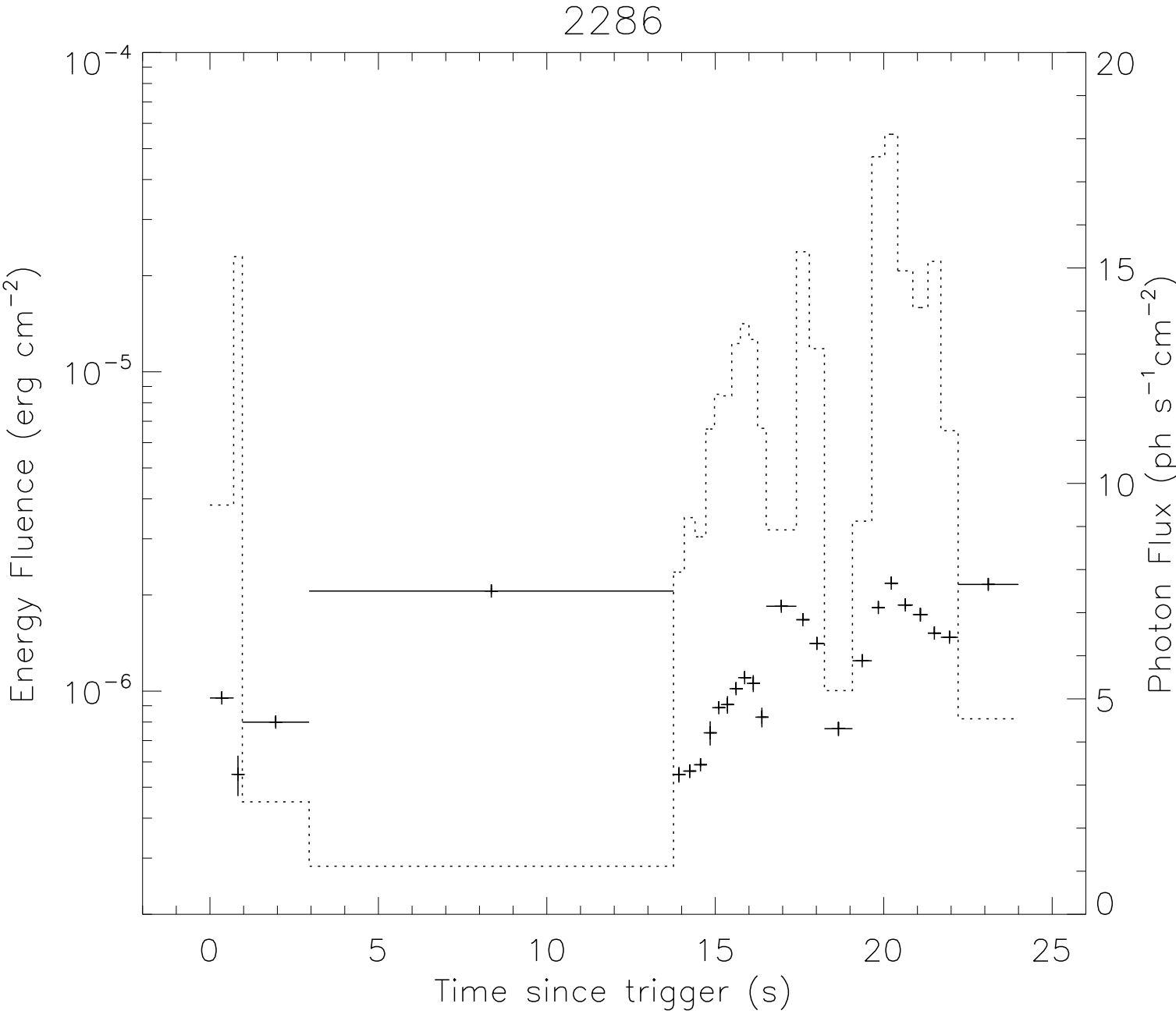

2151
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
60
50
40
30
20
10
Photon Flux (ph s^{-1}cm^{-2})
−2
−1
0
1
2
3
4
Time since trigger (s)

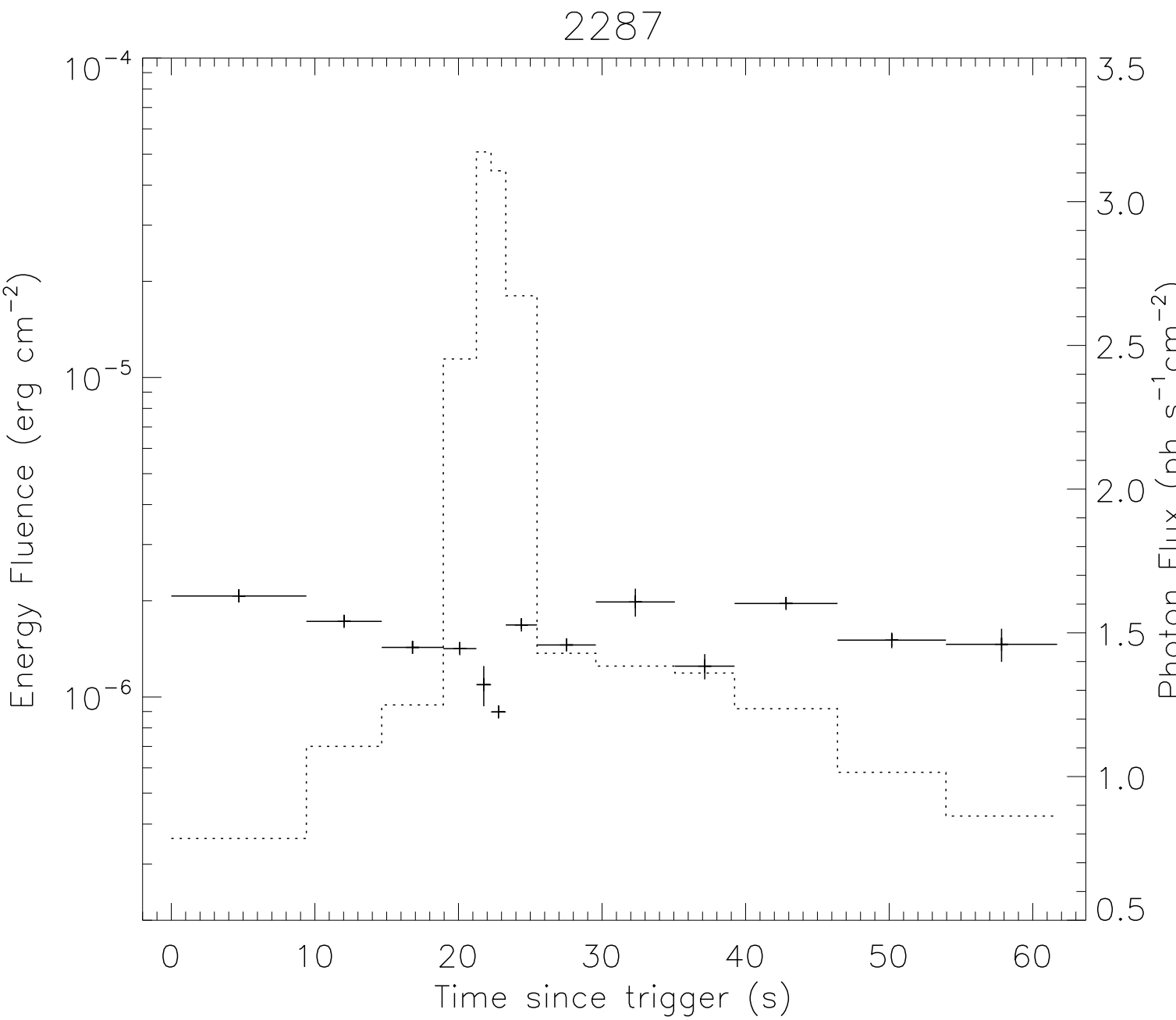

2156
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
40
30
20
10
0
Photon Flux (ph s^{-1}cm^{-2})
0
50
100
150
Time since trigger (s)

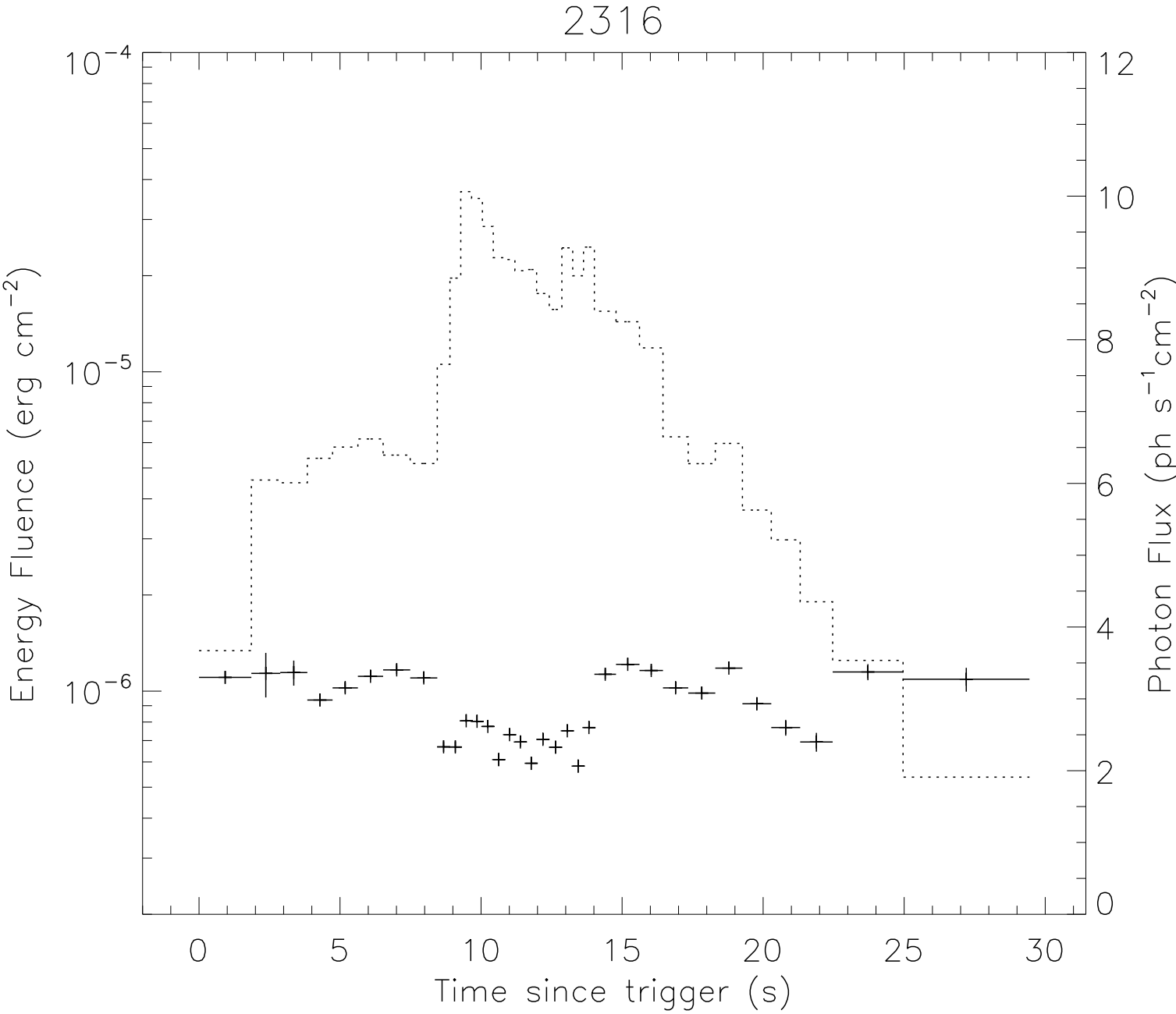

2193
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
2.2
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0
10
20
30
Time since trigger (s)

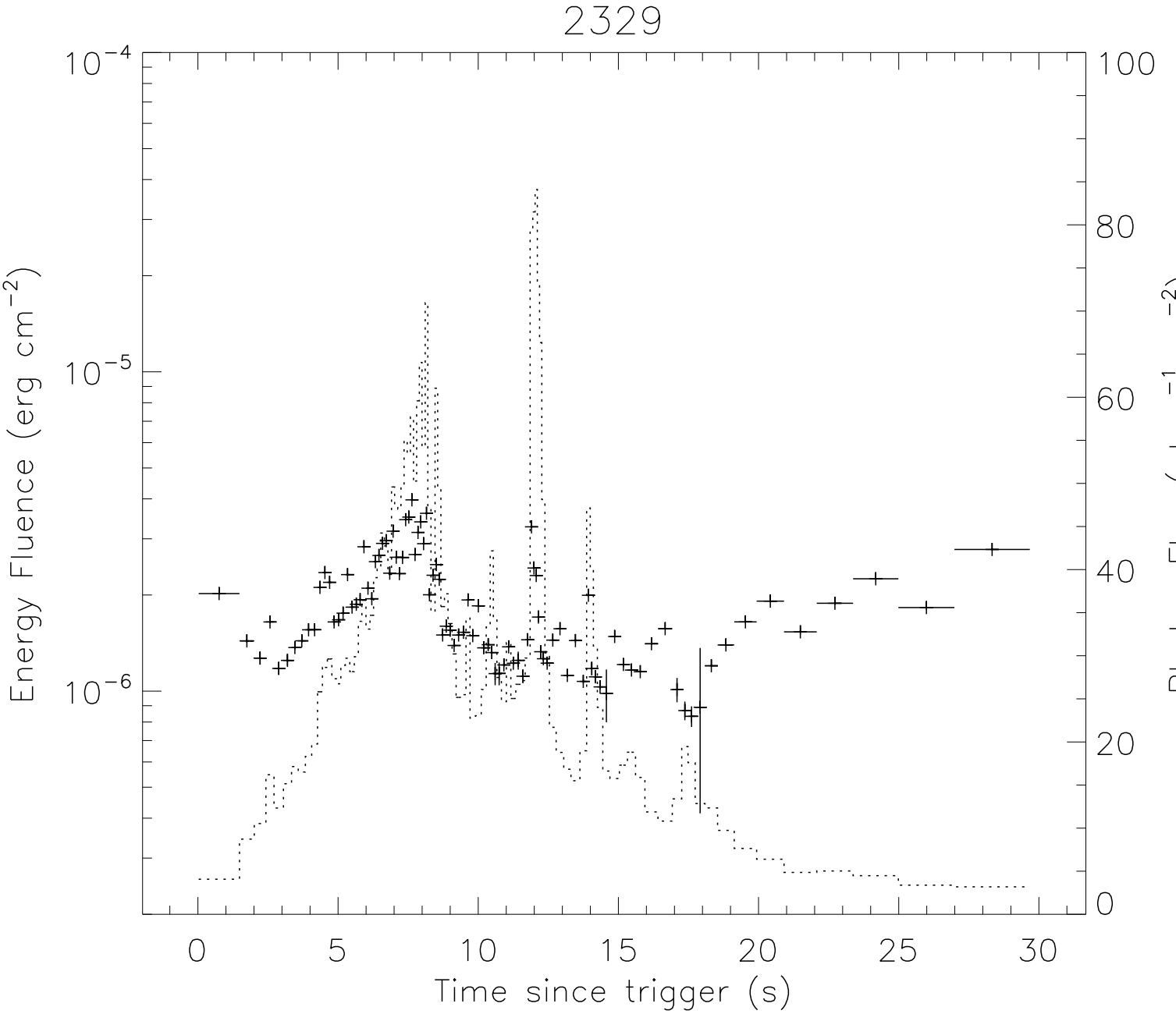

2228
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
0
10
20
30
40
50

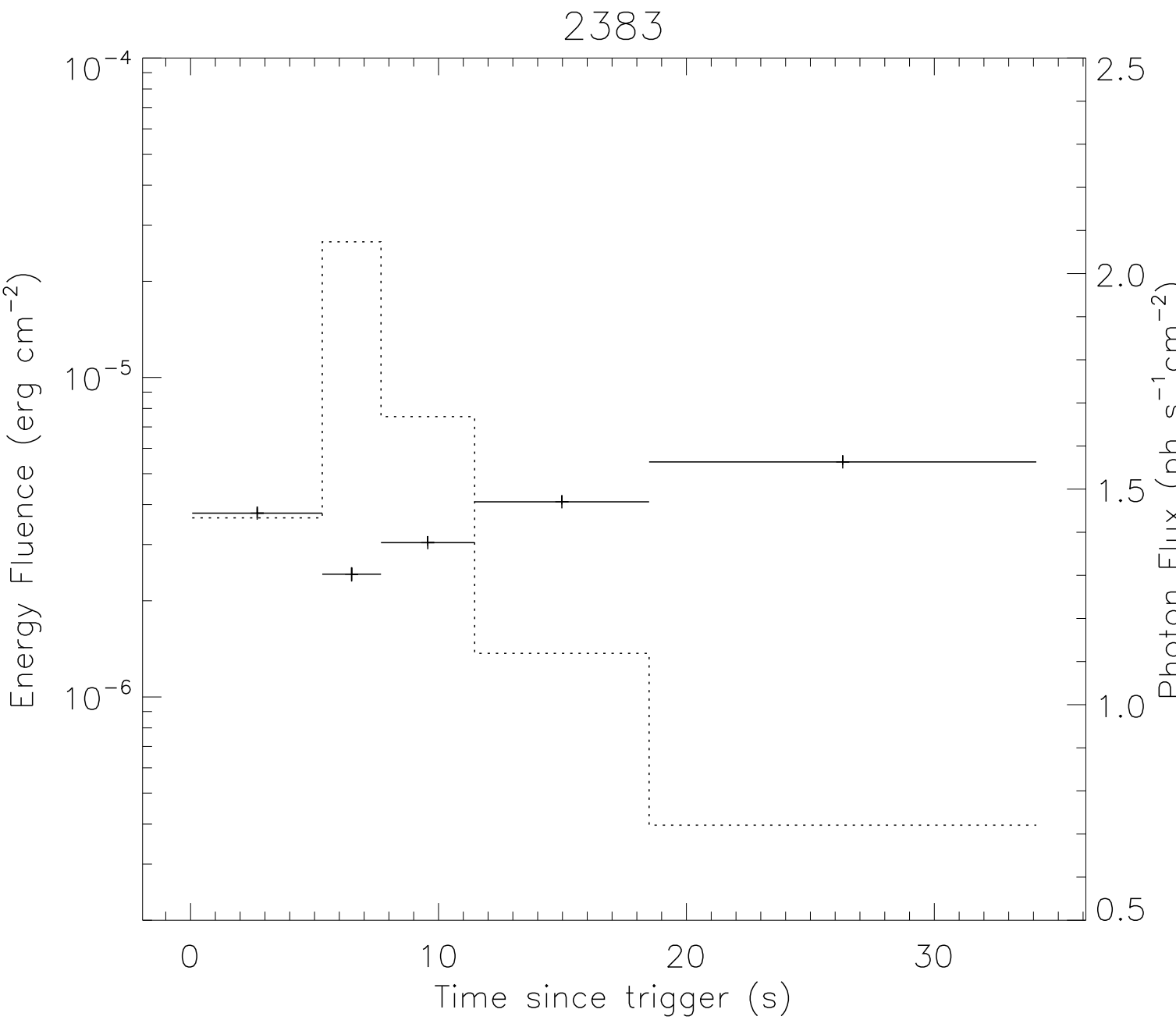

2276
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
3.0
2.5
2.0
1.5
1.0
0.5
0
10
20
30
40
Time since trigger (s)

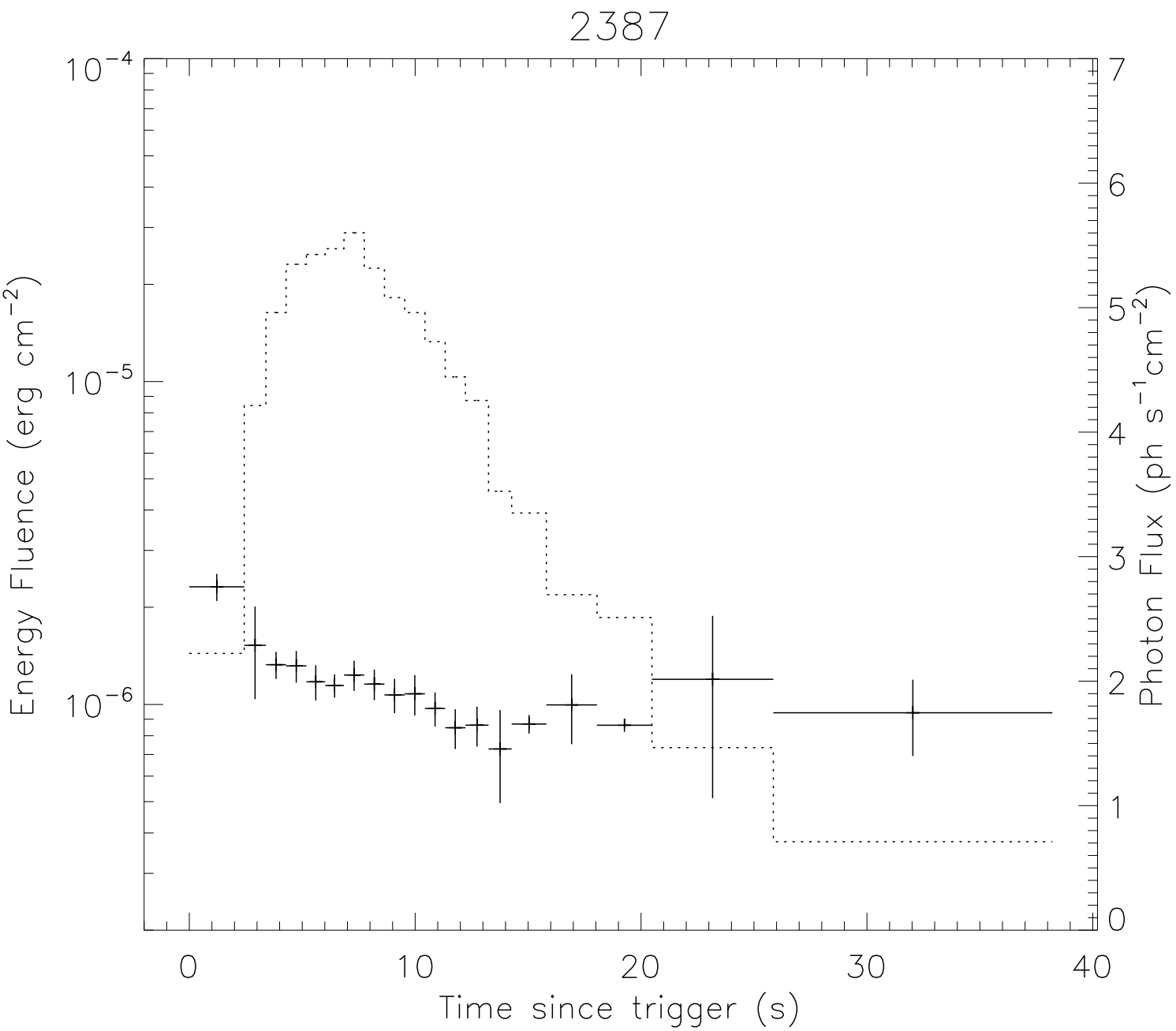

2286
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25

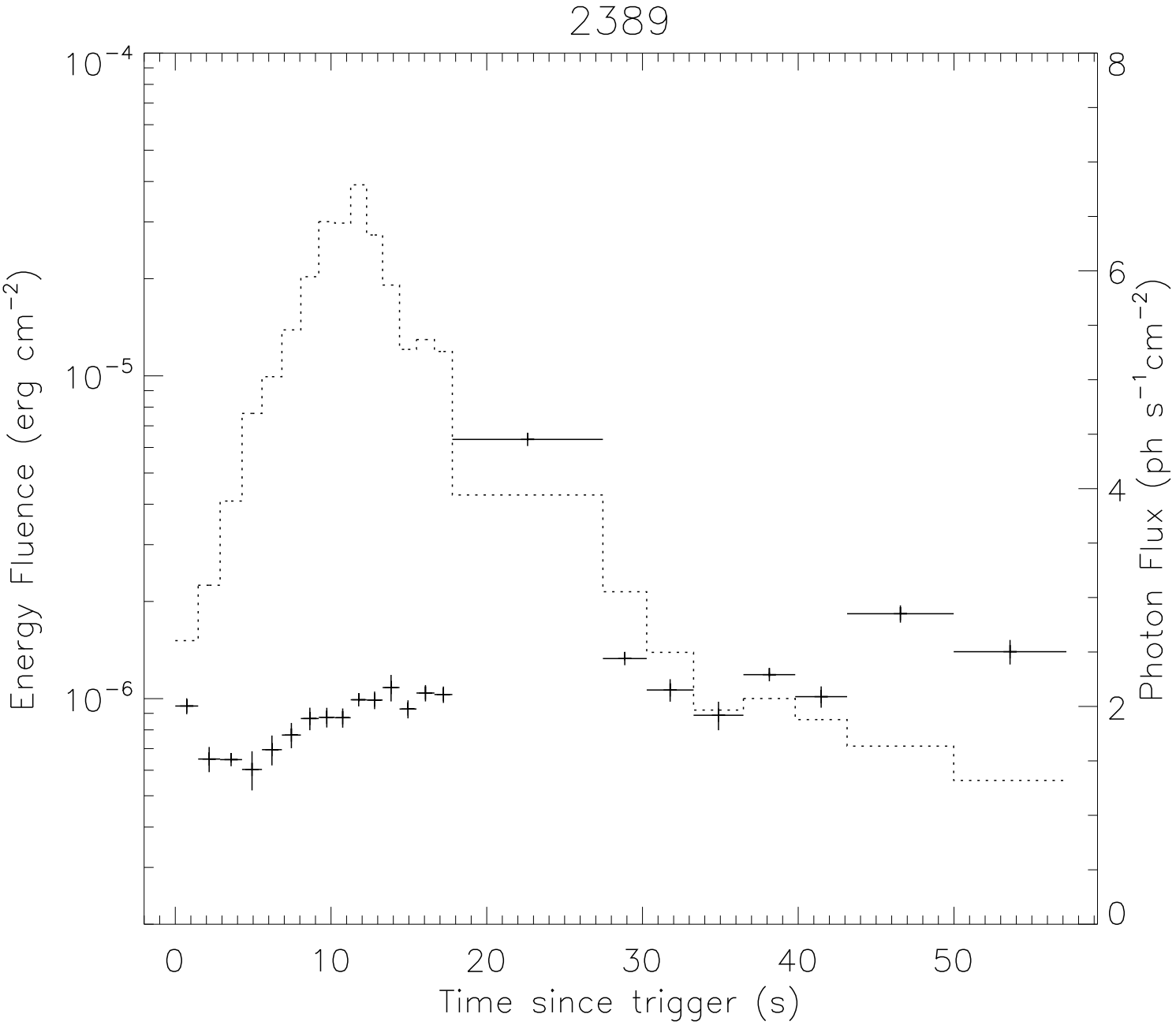

2287
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0
10
20
30
40
50
60
Time since trigger (s)

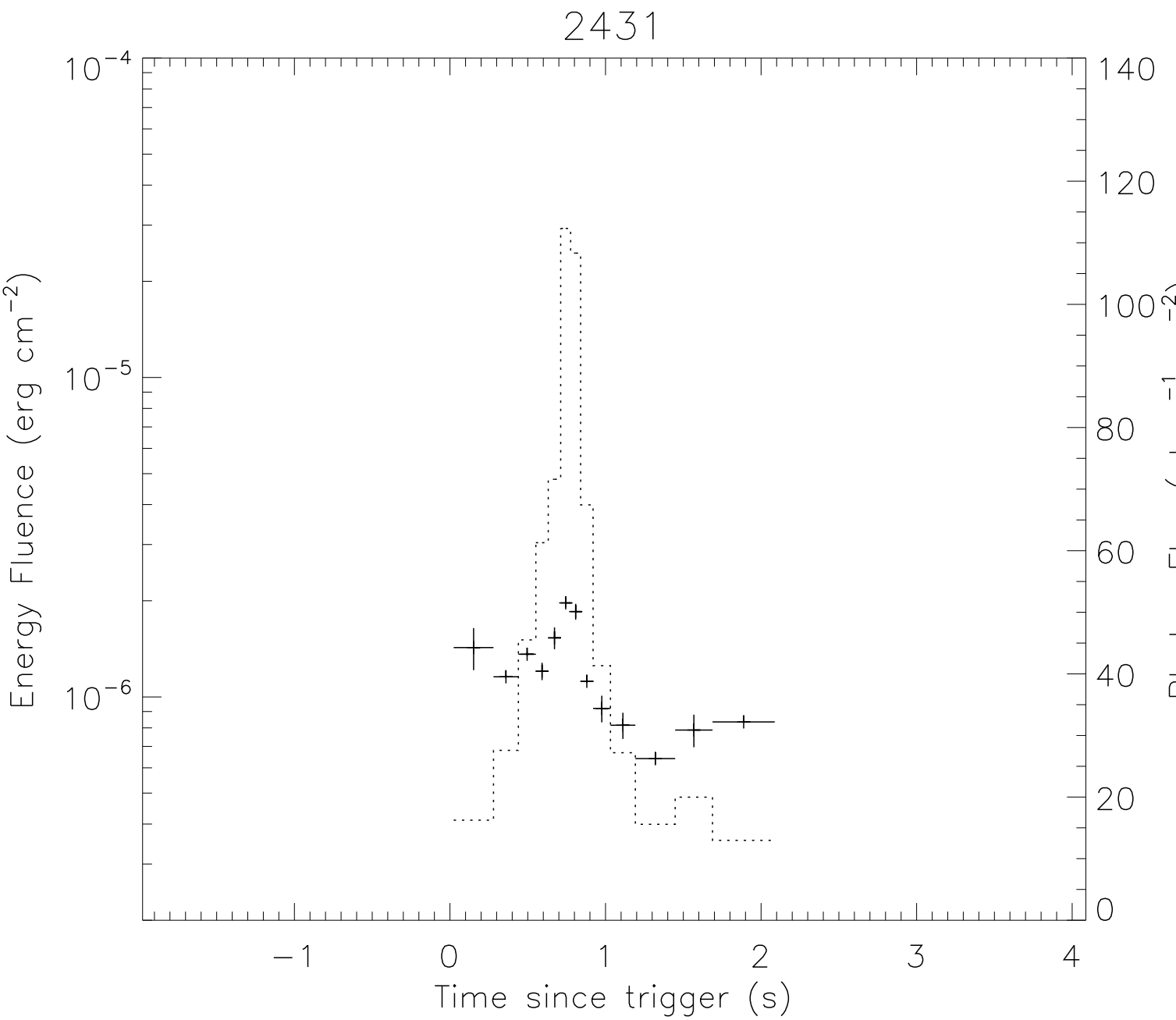

2316
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
10
12
0
5
10
15
20
25
30

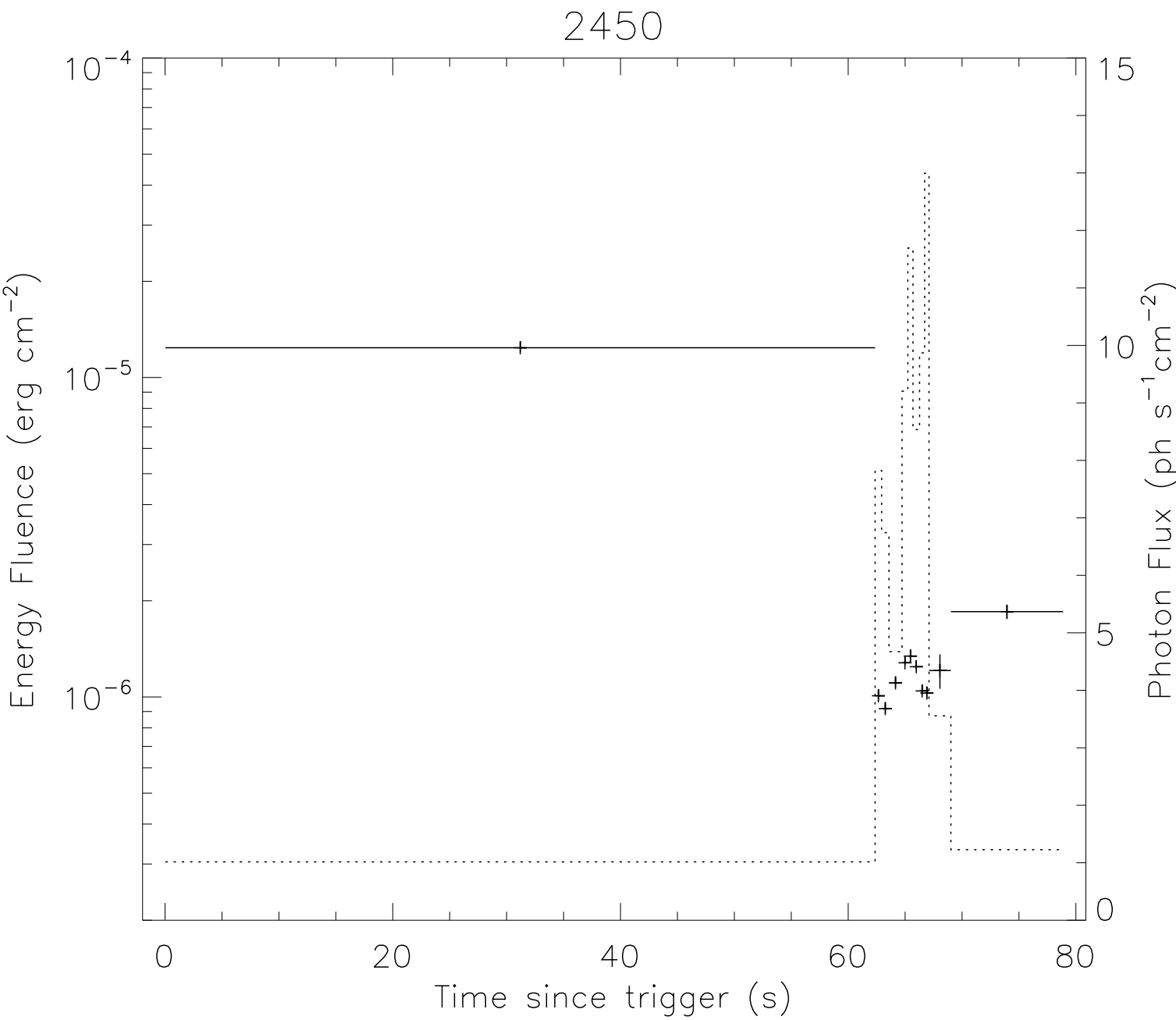

2329
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
100
80
60
40
20
0
0
5
10
15
20
25
30
Time since trigger (s)

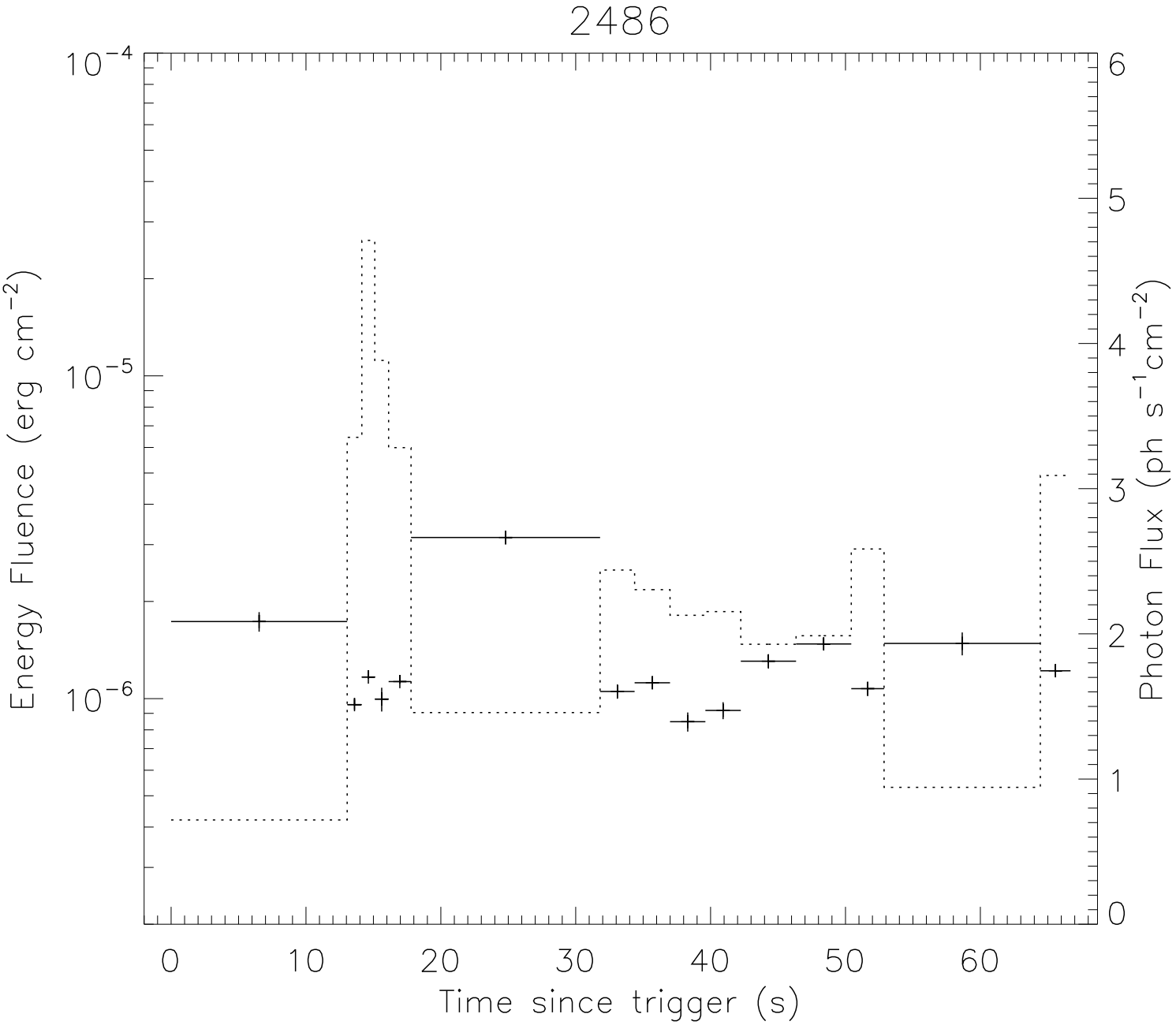

2383
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
2.5
2.0
1.5
1.0
0.5
0
10
20
30
Time since trigger (s)

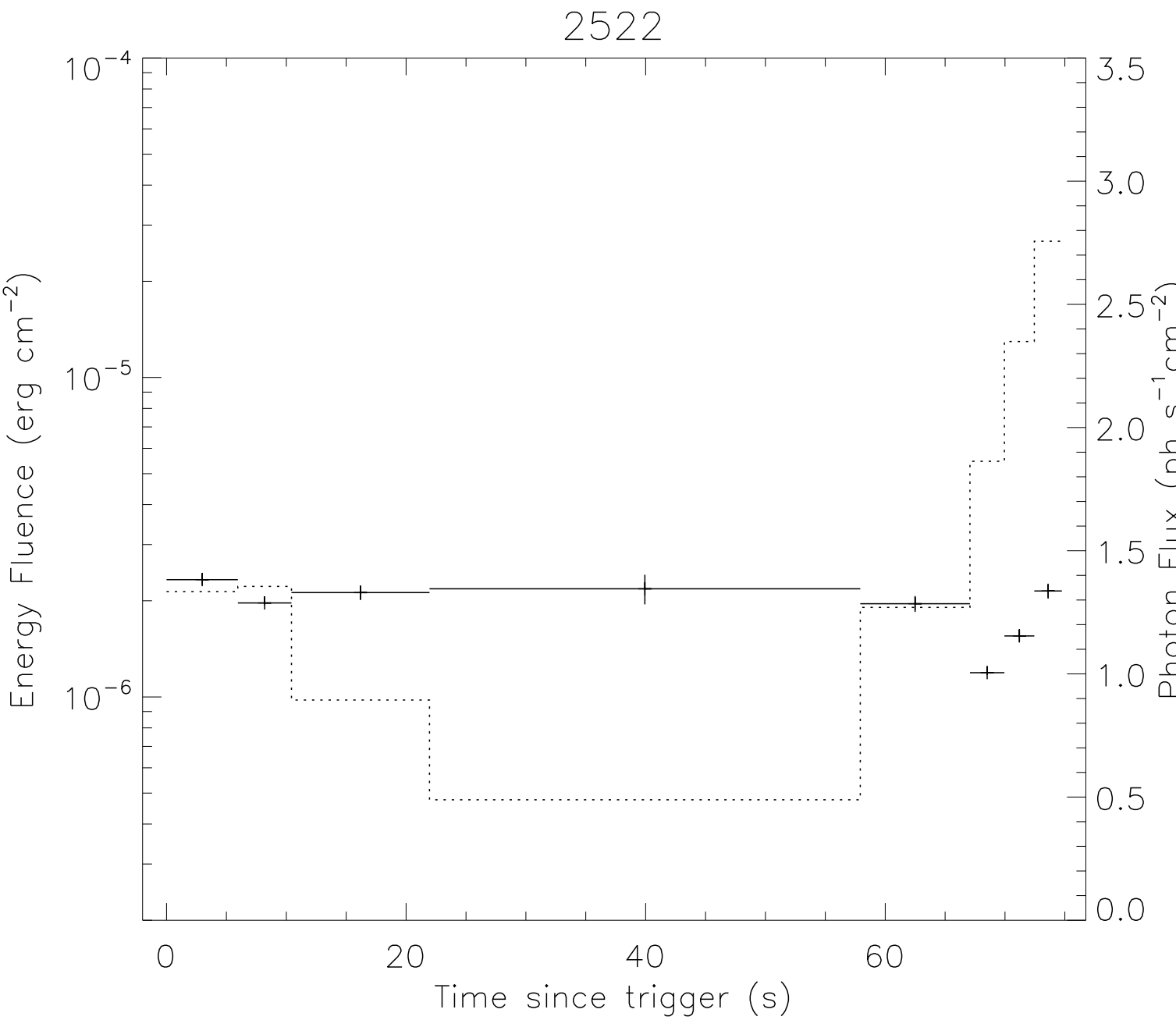

2387
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
0
10
20
30
40
Time since trigger (s)
7
6
5
4
3
2
1
0
Photon Flux (ph s^{-1}cm^{-2})

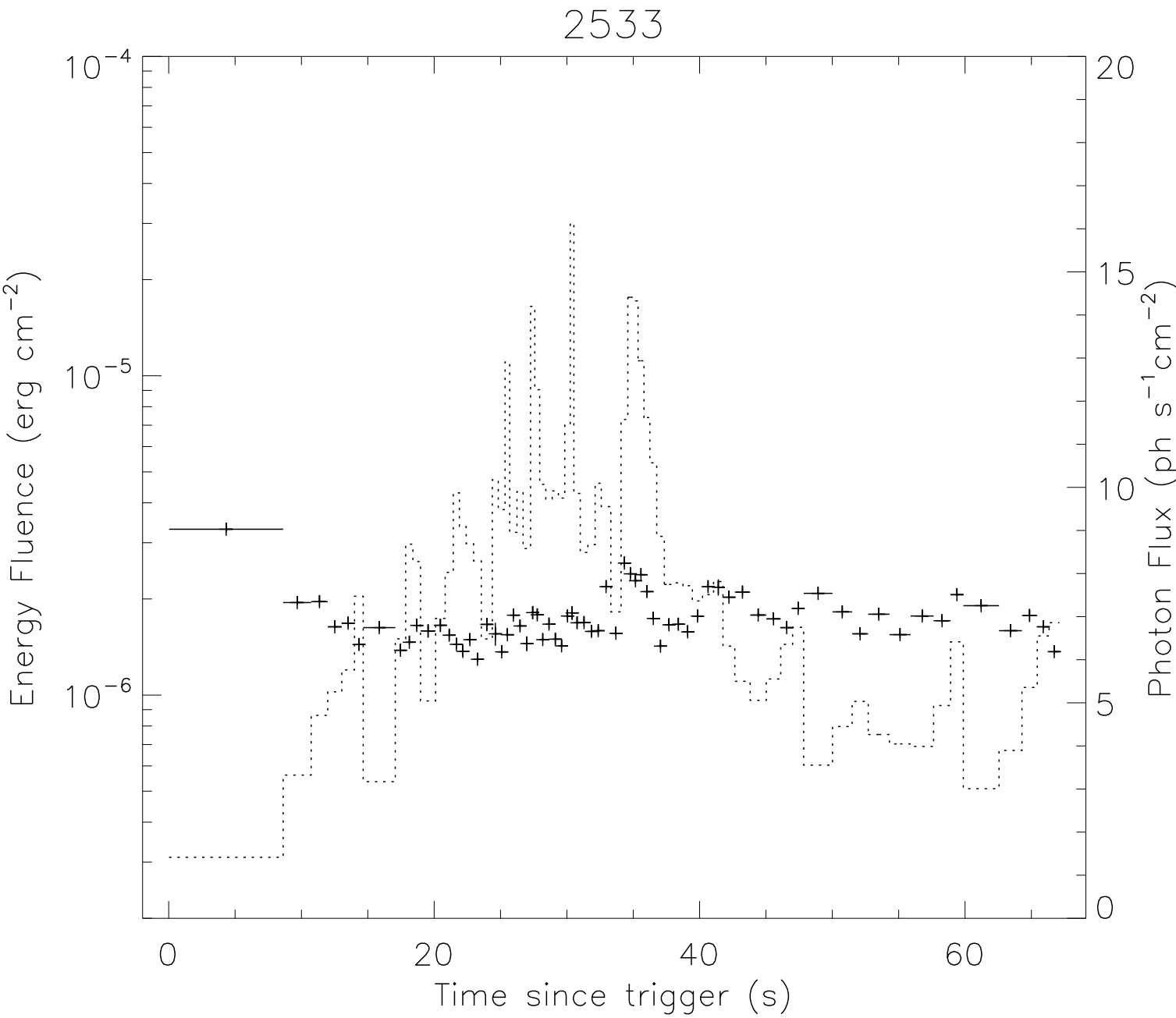

2389
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
50
Time since trigger (s)

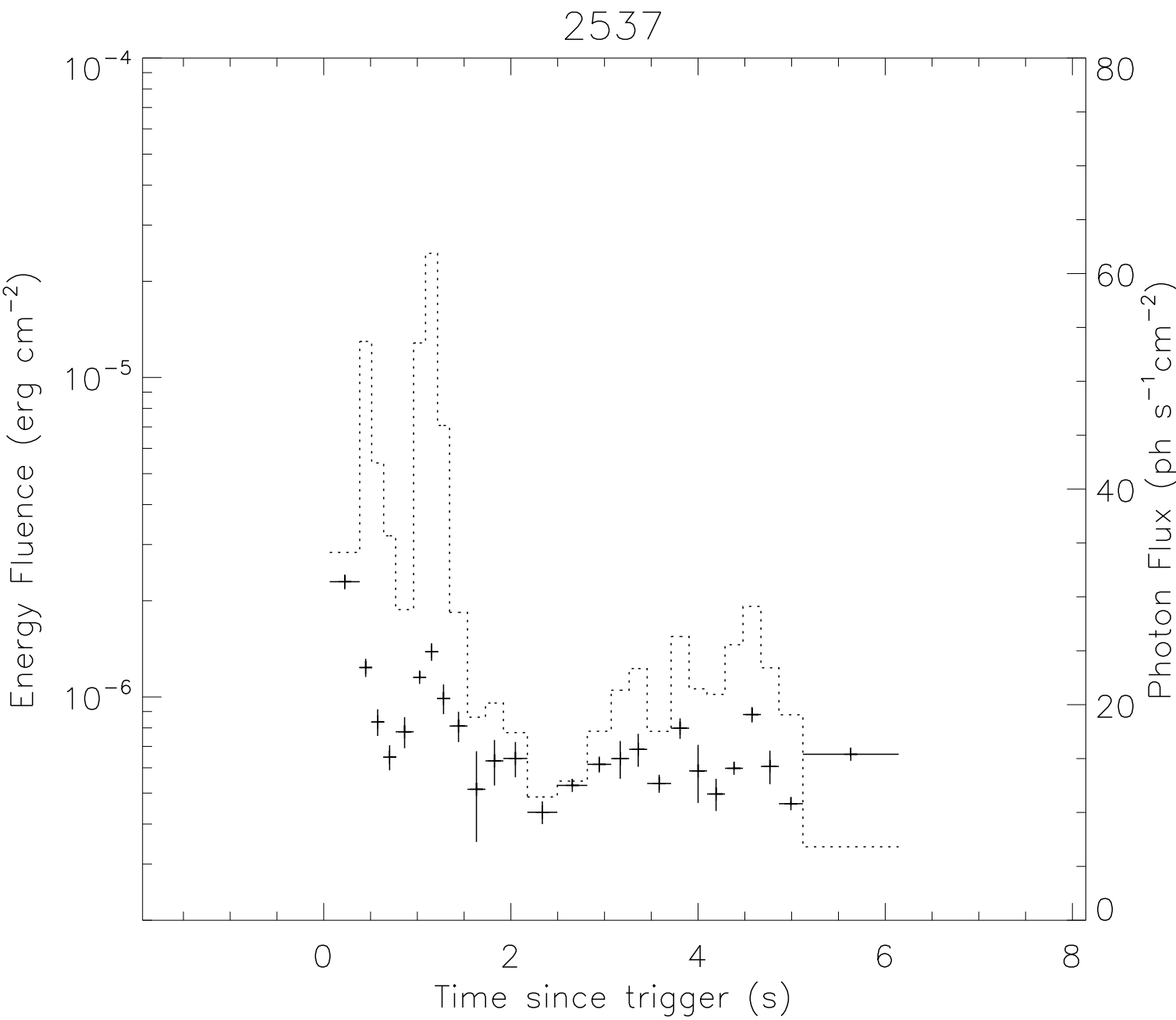

2431
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
140
120
100
80
60
40
20
0
−1
0
1
2
3
4
Time since trigger (s)

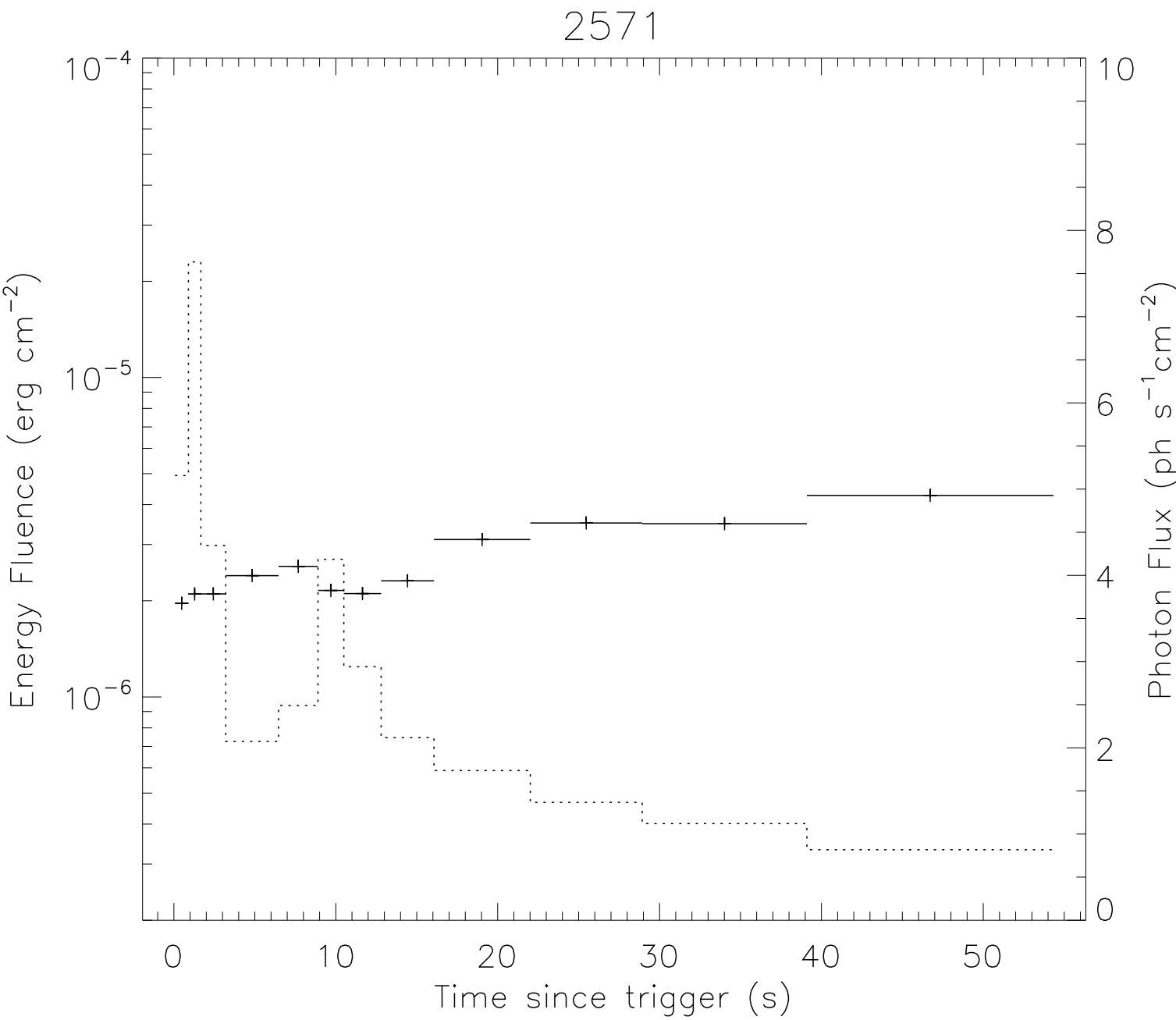

2450
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
20
40
60
80
Time since trigger (s)

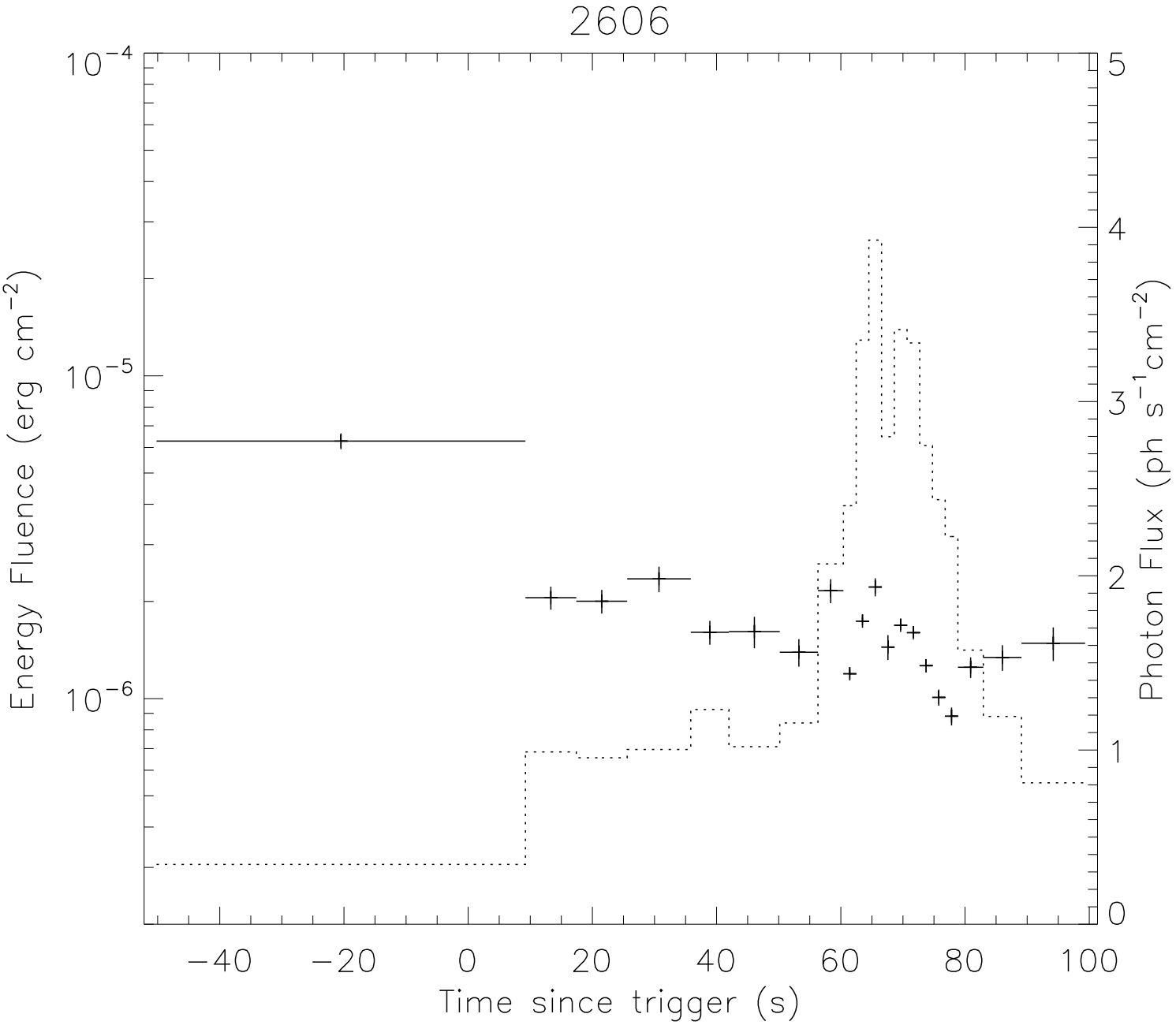

2486
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
0
1
2
3
4
5
6
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
50
60
Time since trigger (s)

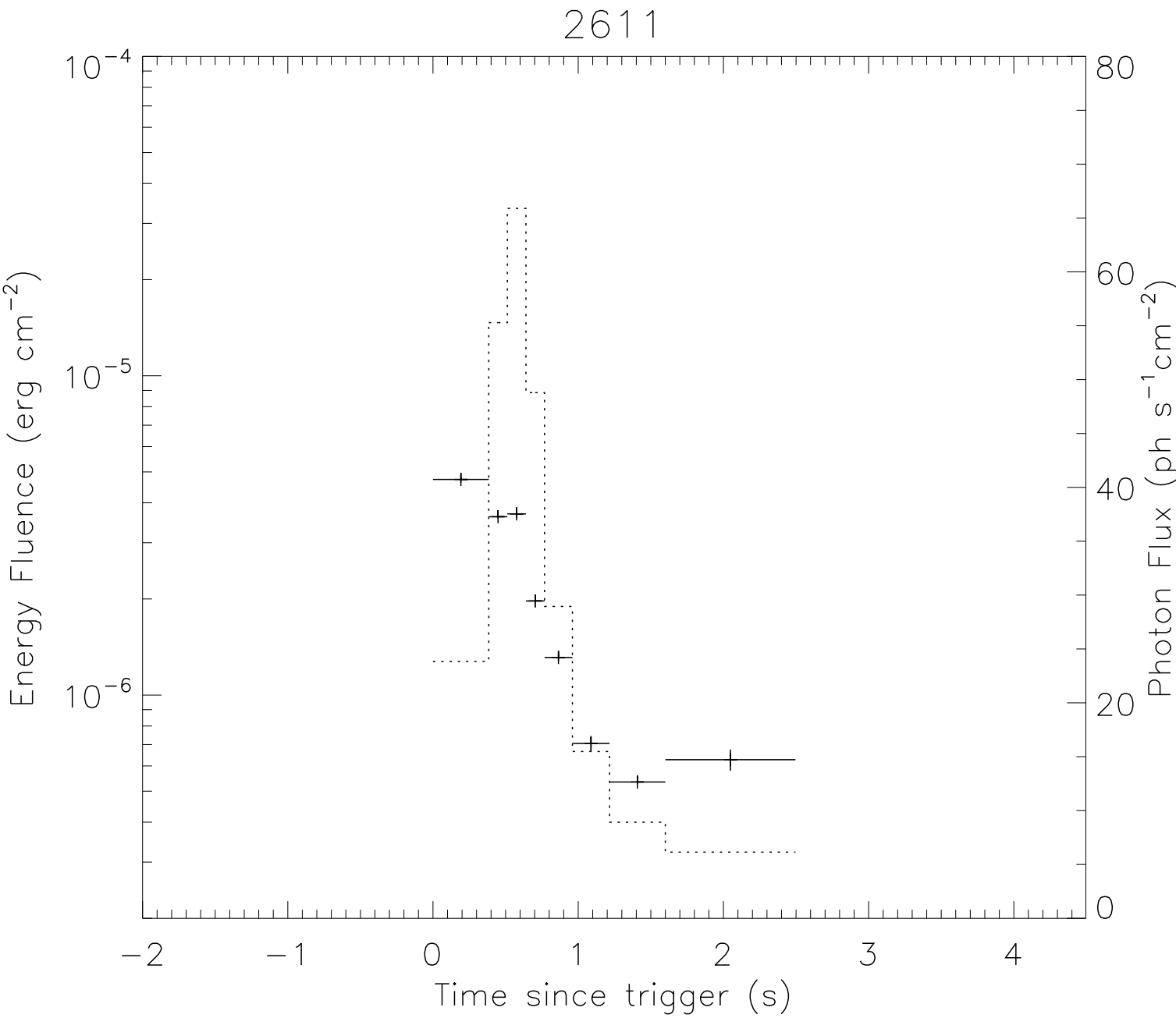

2522
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
Time since trigger (s)

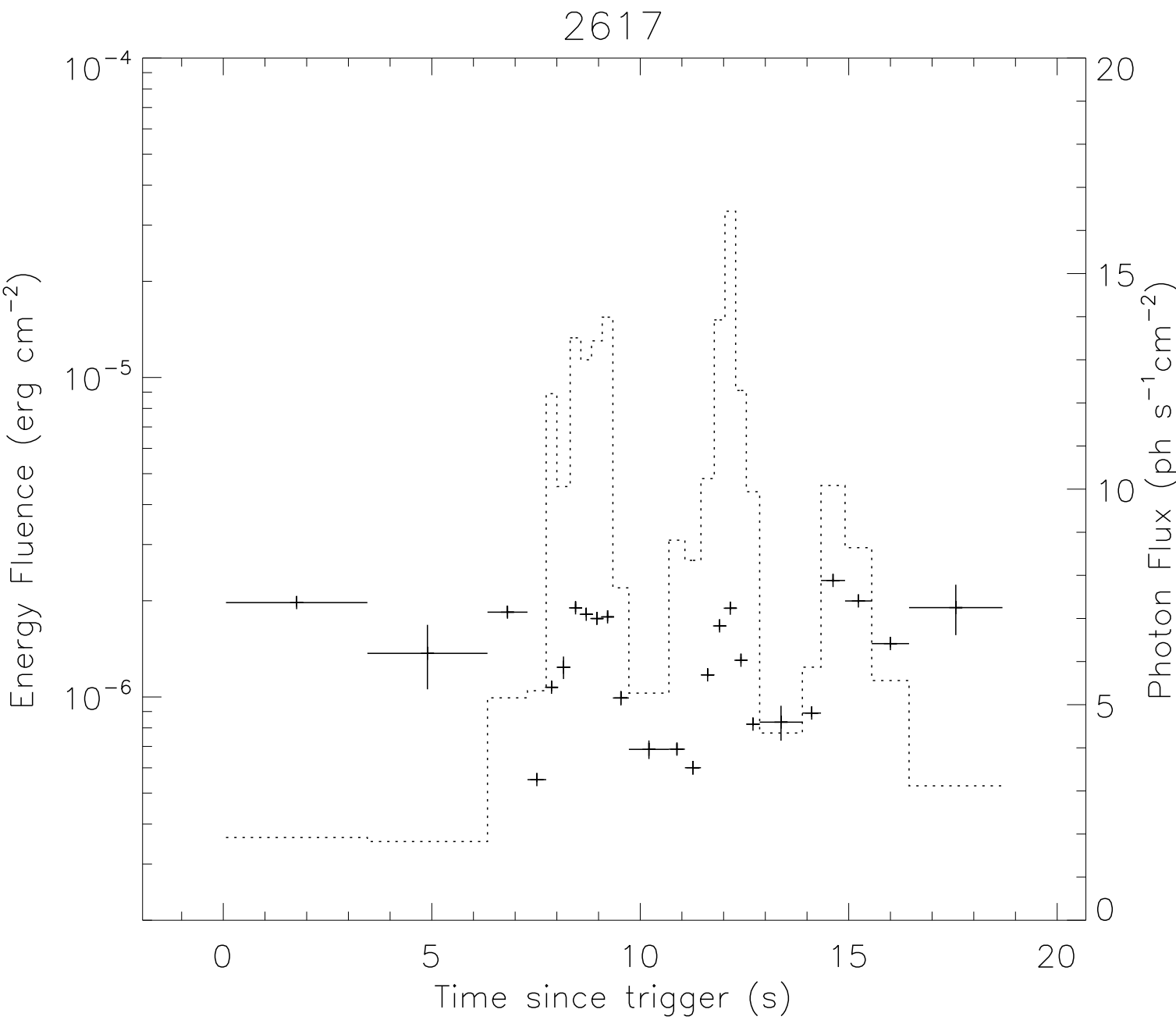

2533
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
20
15
10
5
0
0
20
40
60

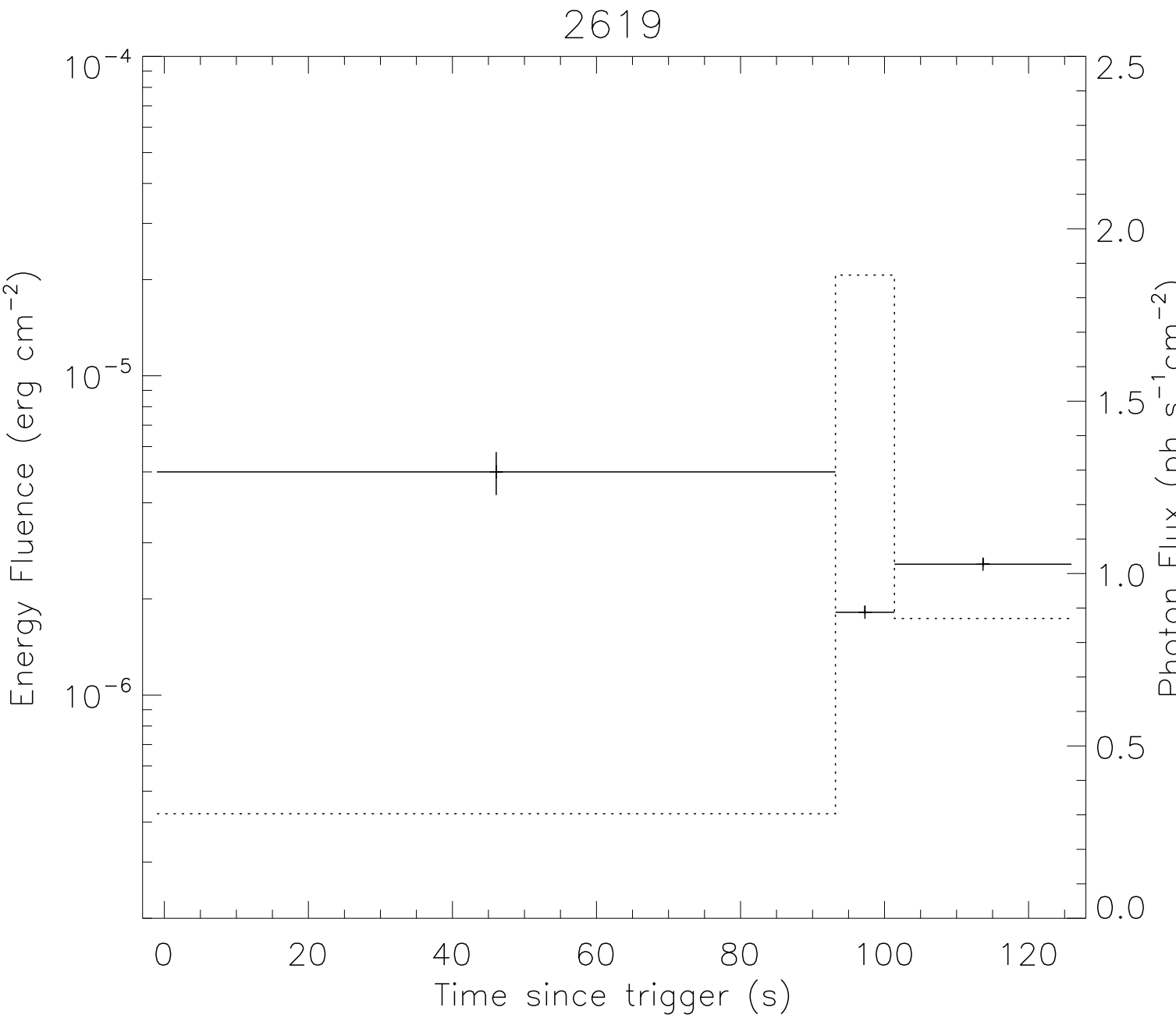

2537
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
80
60
40
20
0
0
2
4
6
8

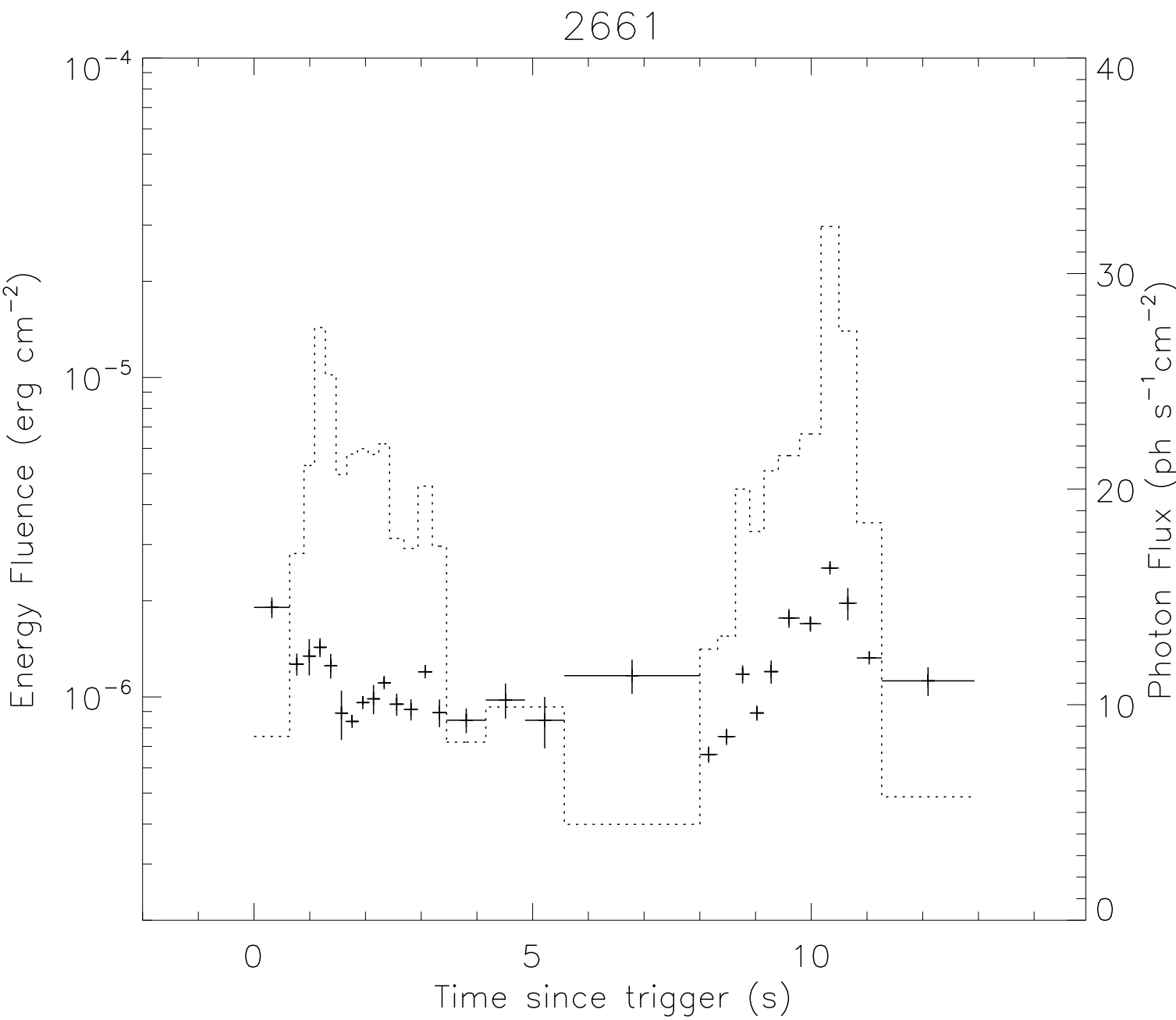

2571
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
10
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
50
Time since trigger (s)

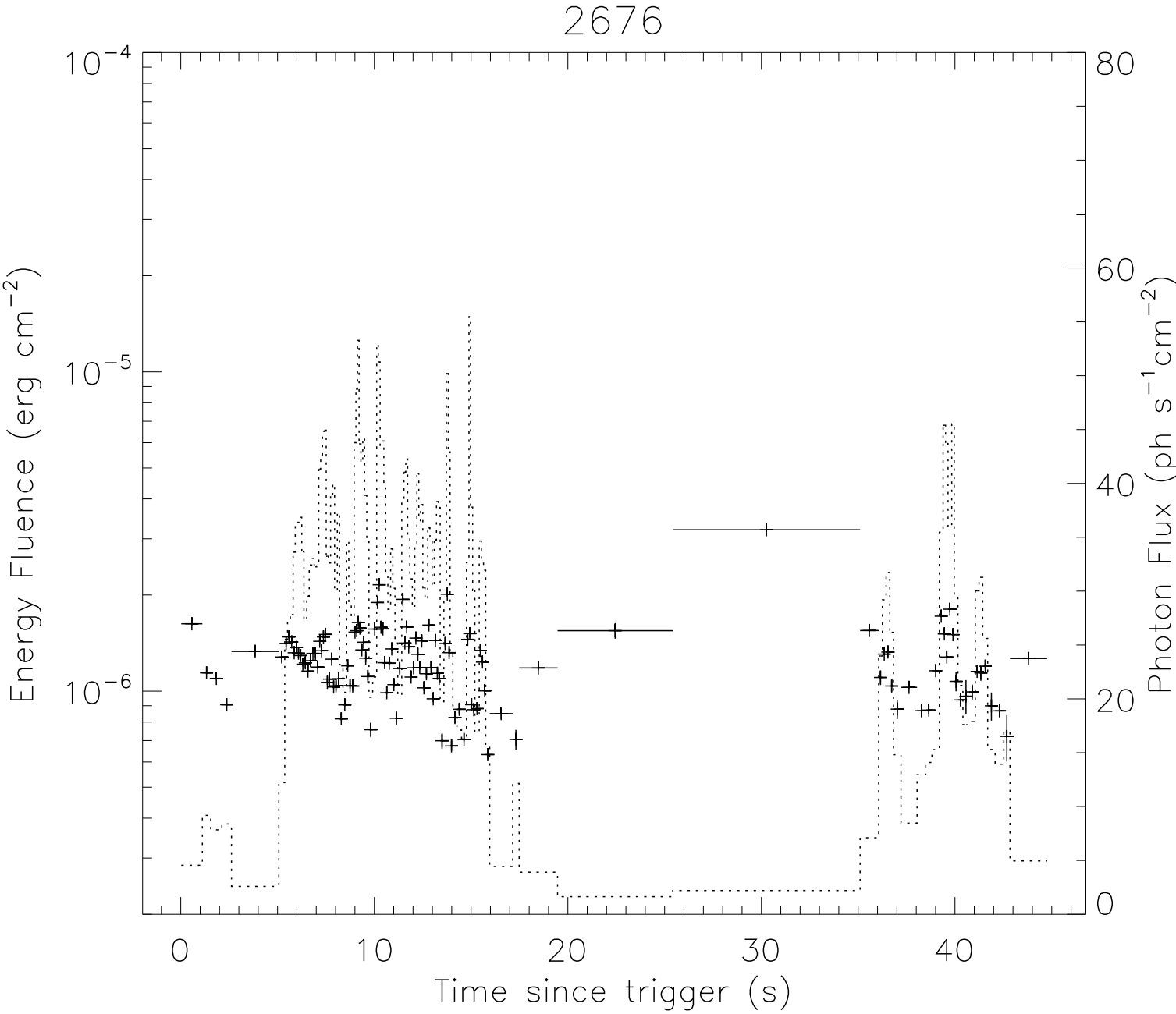

2606
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
1
2
3
4
5
−40
−20
0
20
40
60
80
100

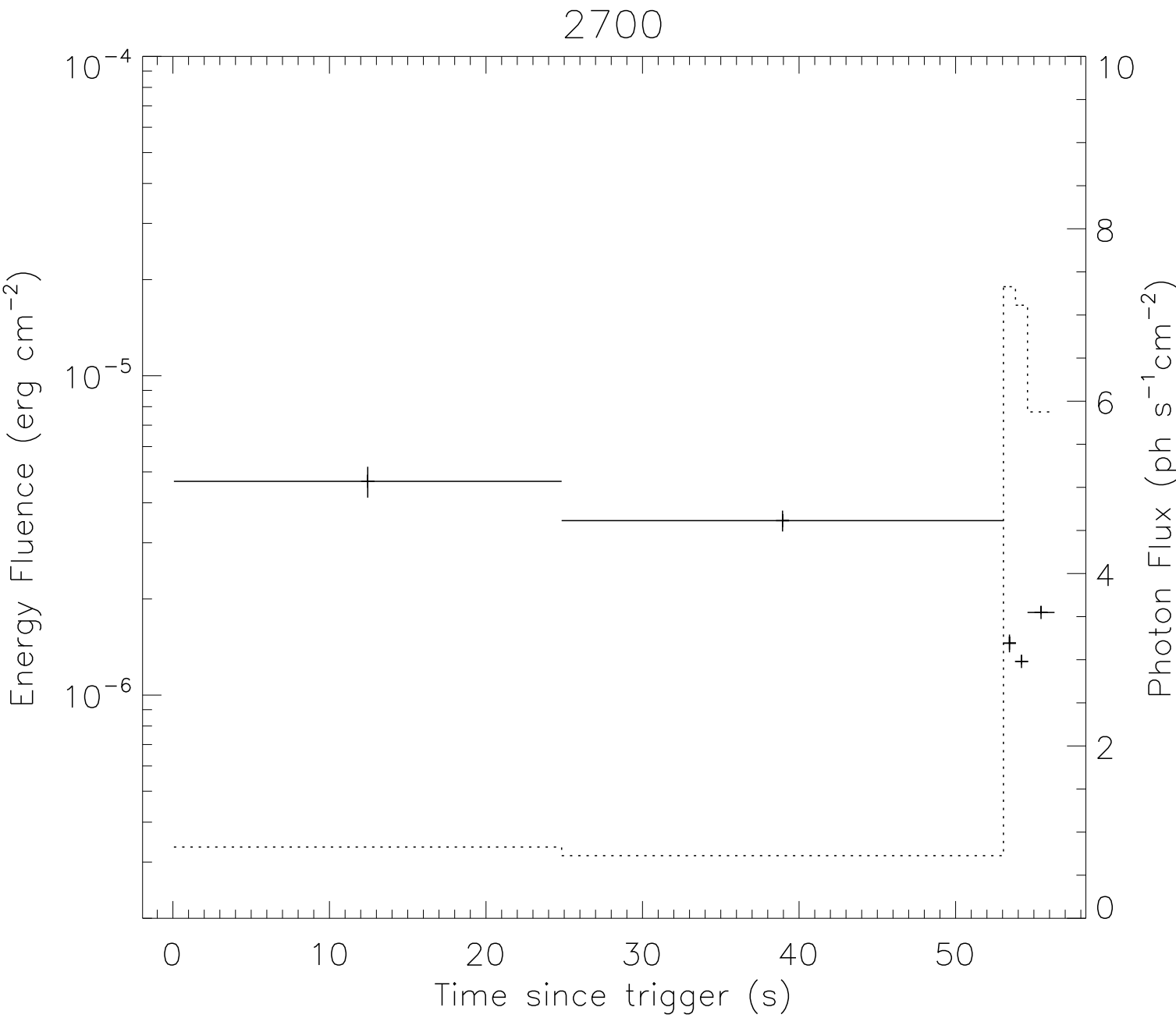

2611
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
80
60
40
20
0
Photon Flux (ph s^{-1}cm^{-2})
−2
−1
0
1
2
3
4
Time since trigger (s)

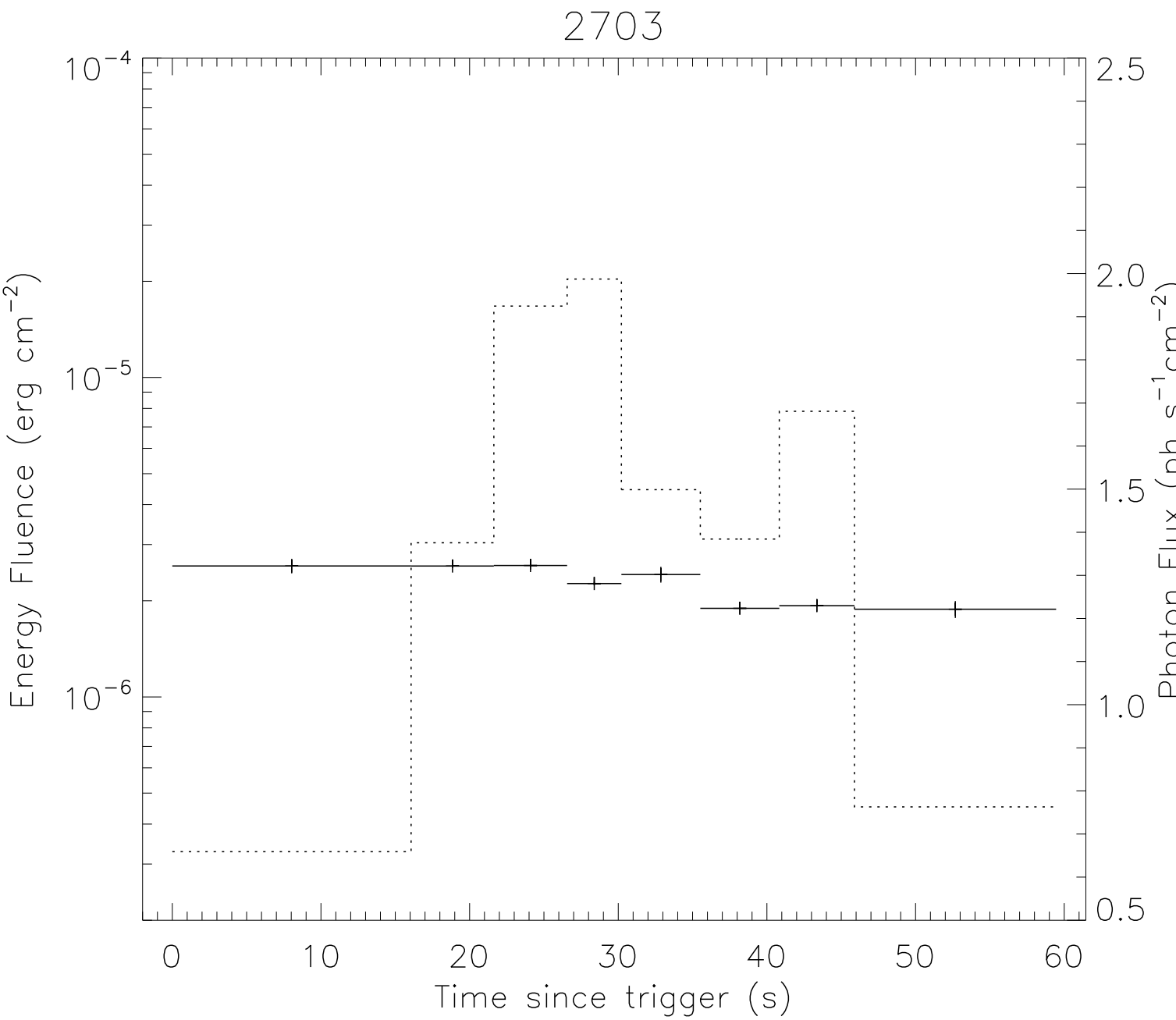

2617
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20

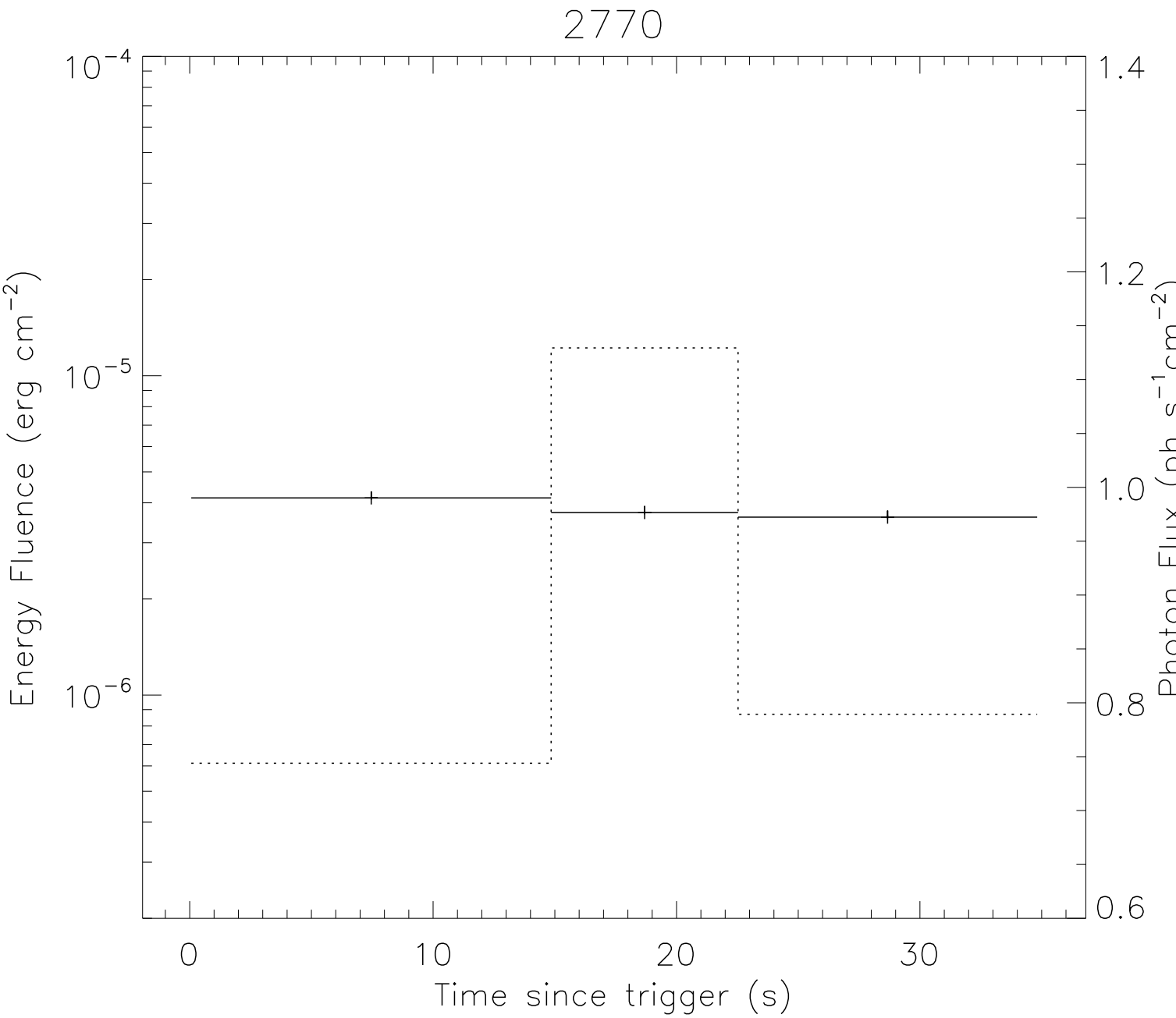

2619
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
Time since trigger (s)

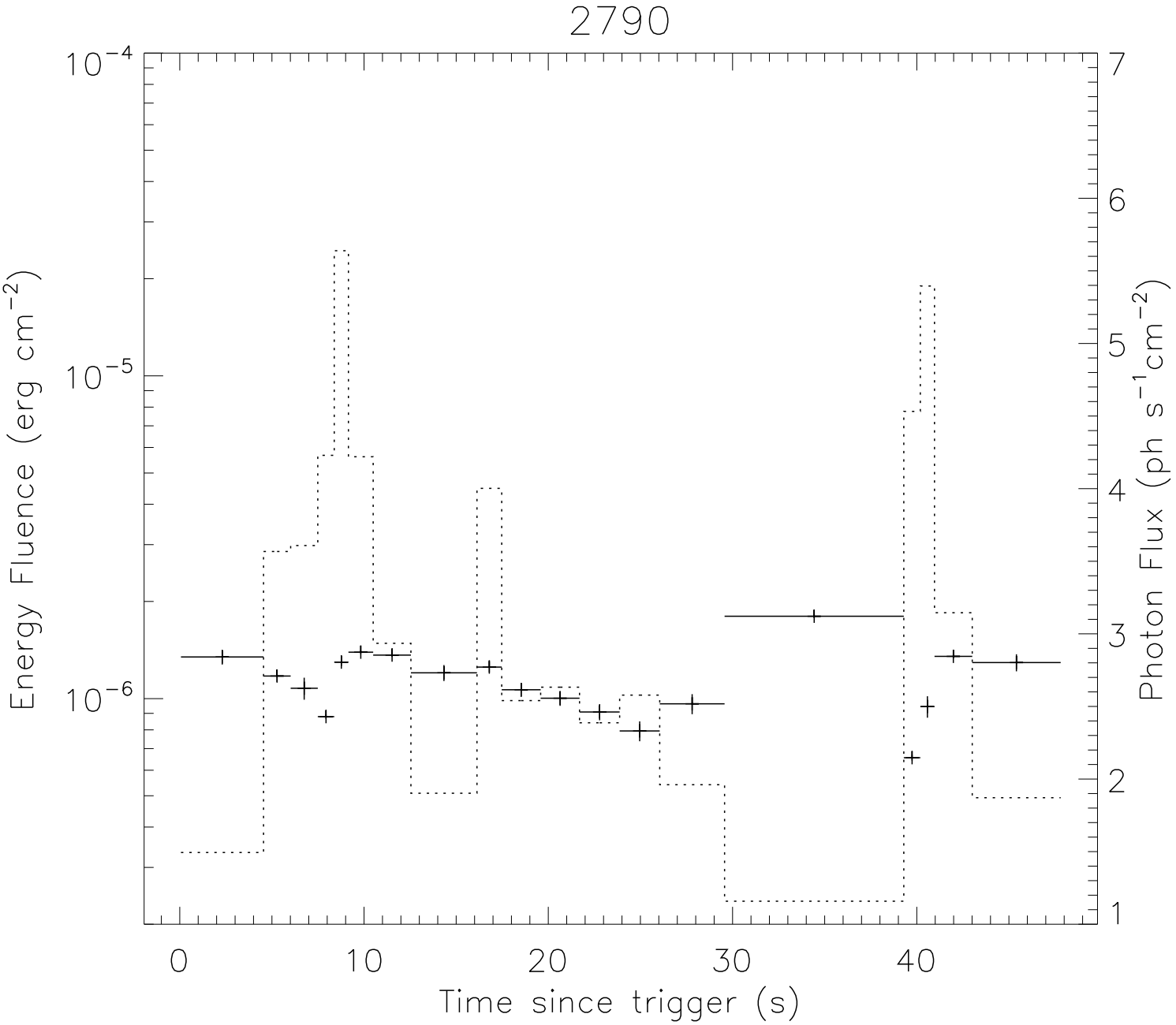

2661
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
40
30
20
10
0
0
5
10

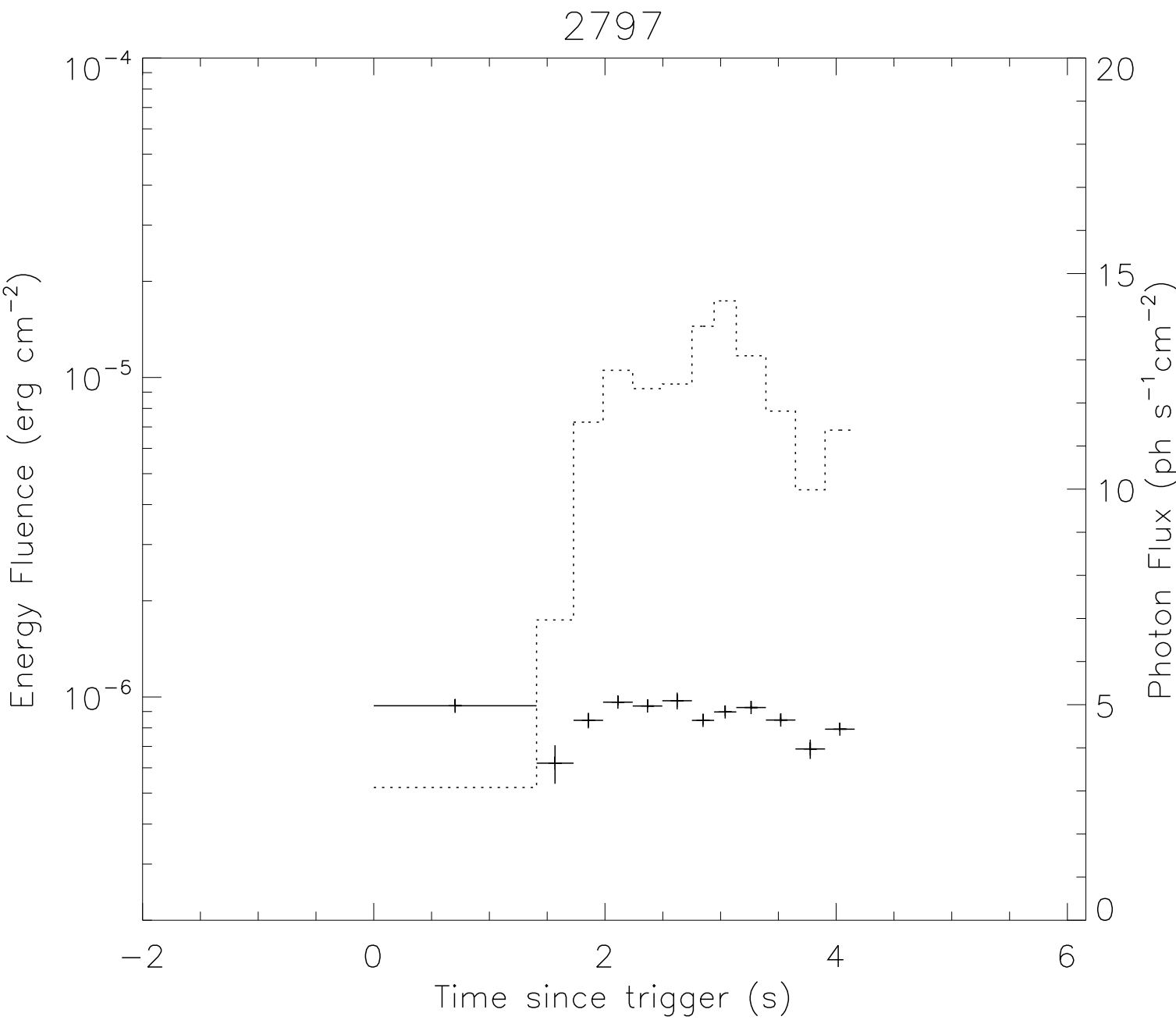

2676
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
80
60
40
20
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
Time since trigger (s)

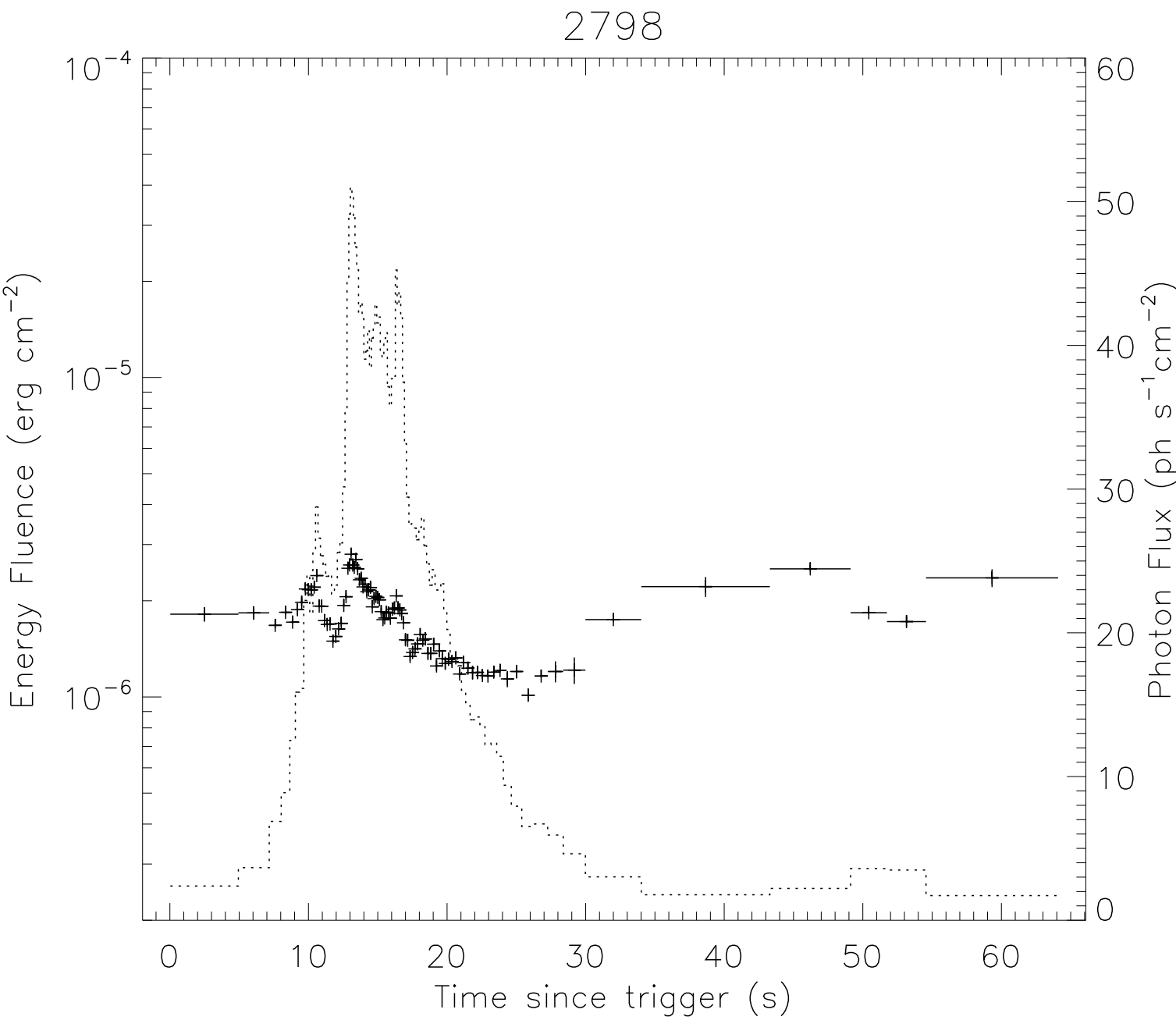

2700
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
10
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
50
Time since trigger (s)

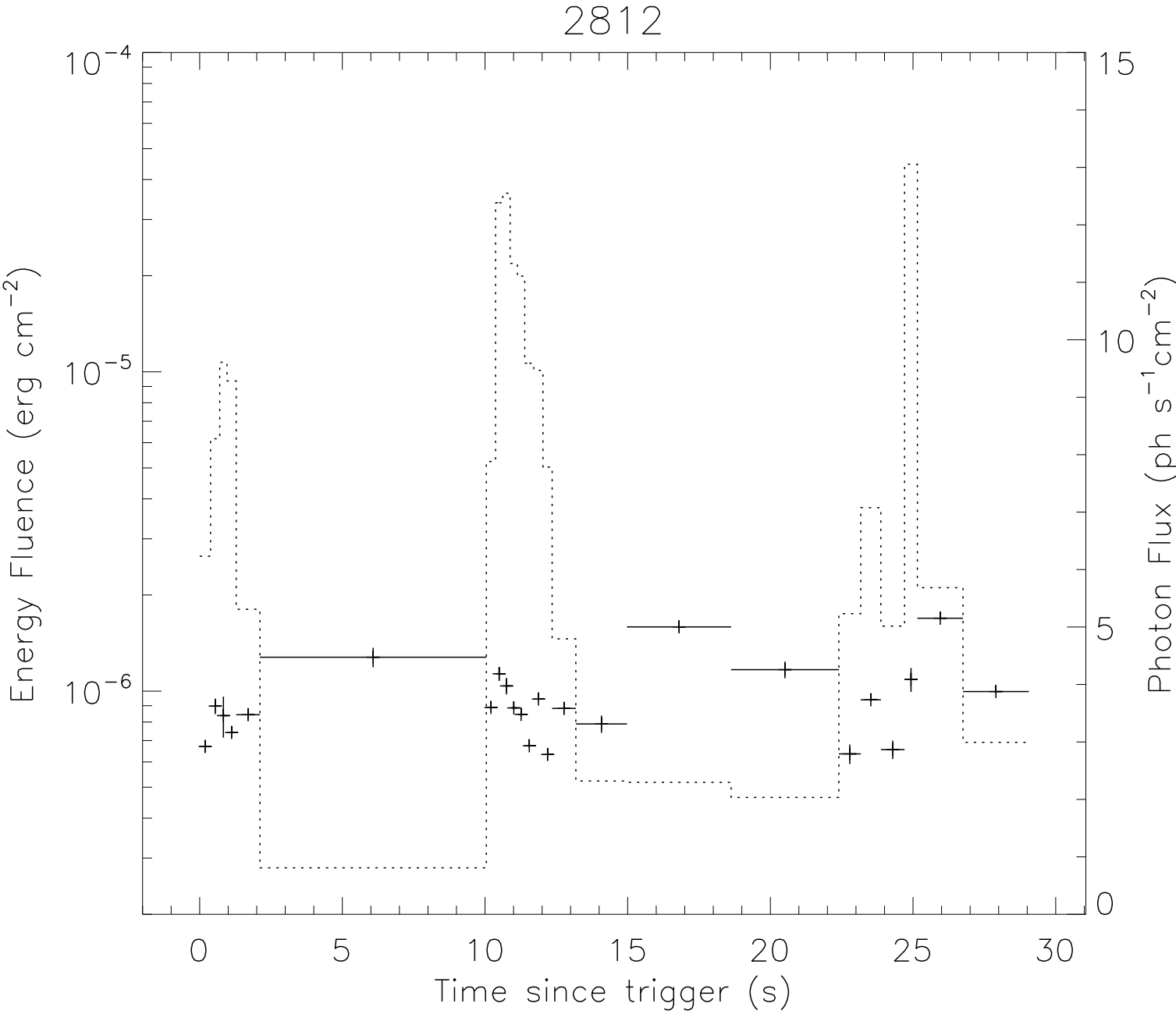

2703
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
2.5
2.0
1.5
1.0
0.5
0
10
20
30
40
50
60
Time since trigger (s)

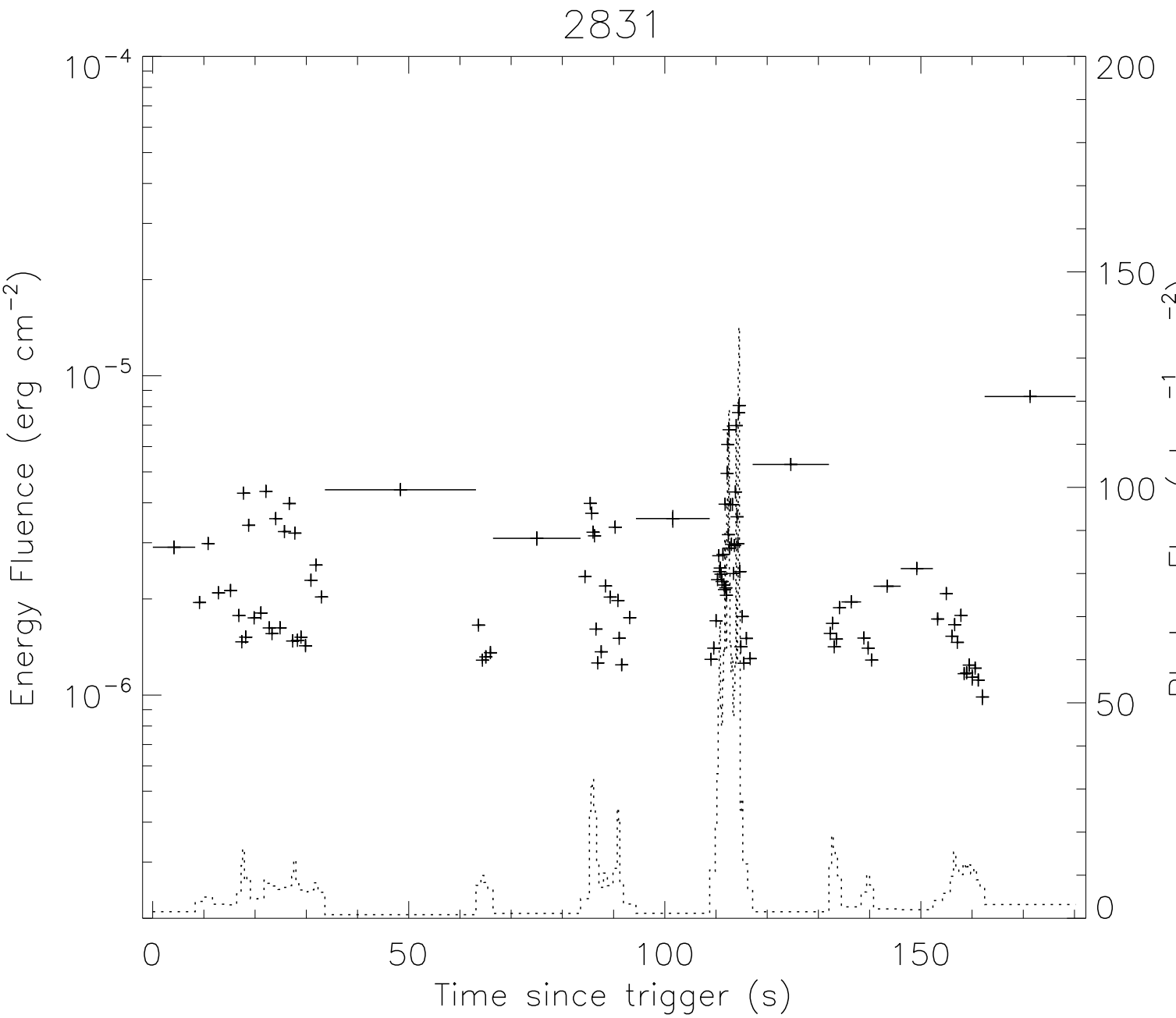

2770
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
1.4
1.2
1.0
0.8
0.6
0
10
20
30
Time since trigger (s)

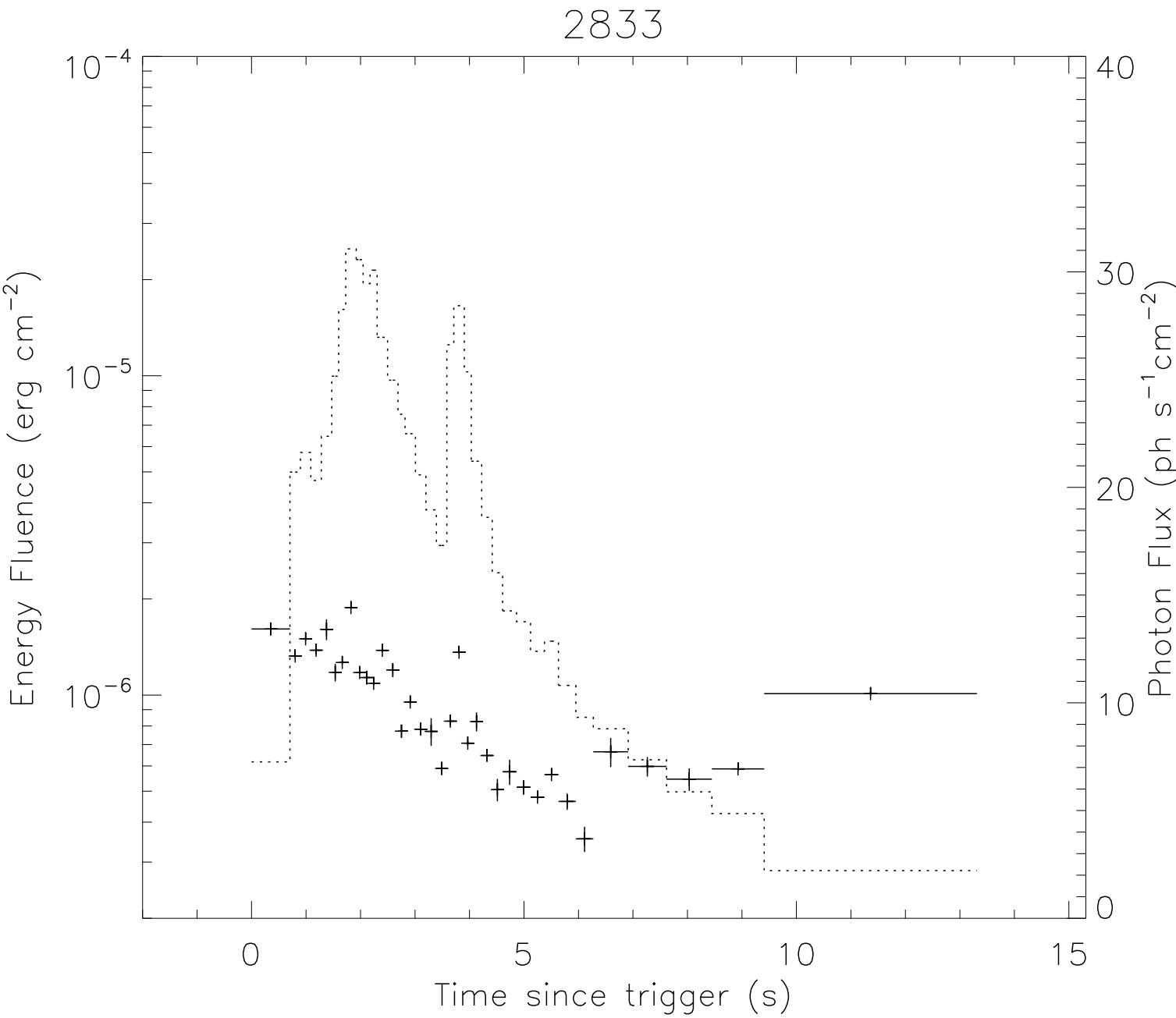

2790
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
7
6
5
4
3
2
1
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
Time since trigger (s)

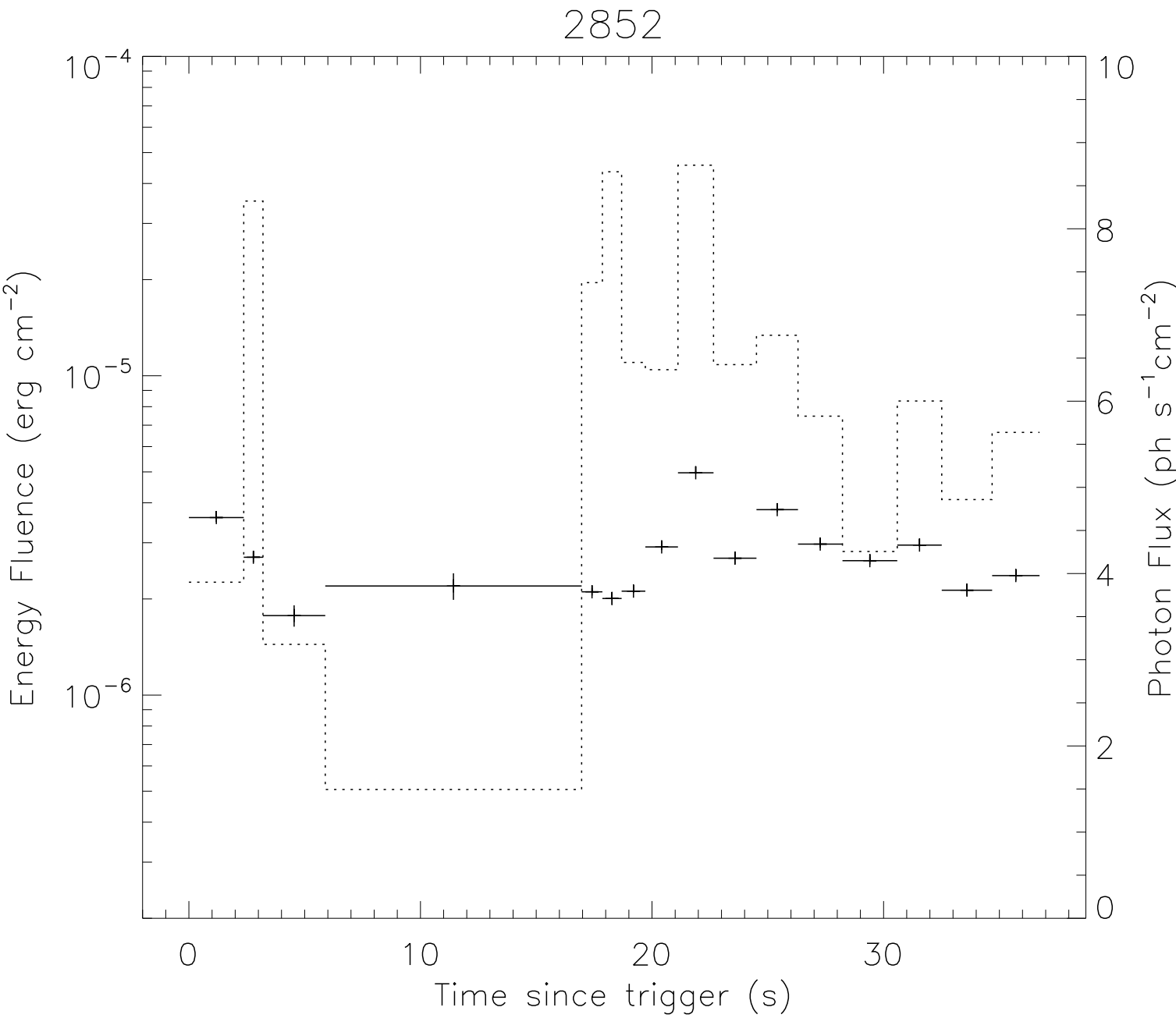

2797
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
−2
0
2
4
6
Time since trigger (s)

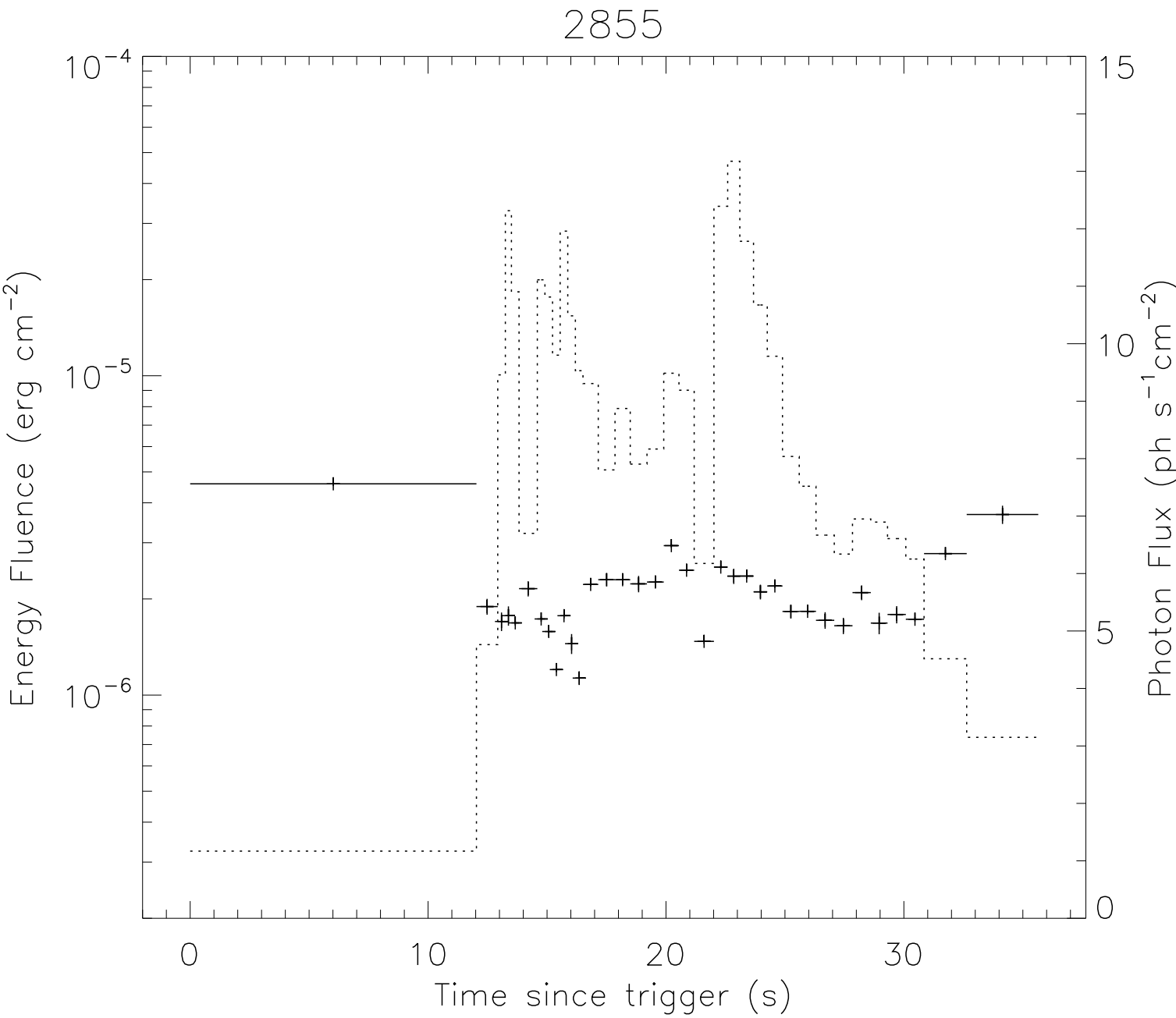

2798
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
0
10
20
30
40
50
60
Time since trigger (s)
Photon Flux (ph s^{-1}cm^{-2})

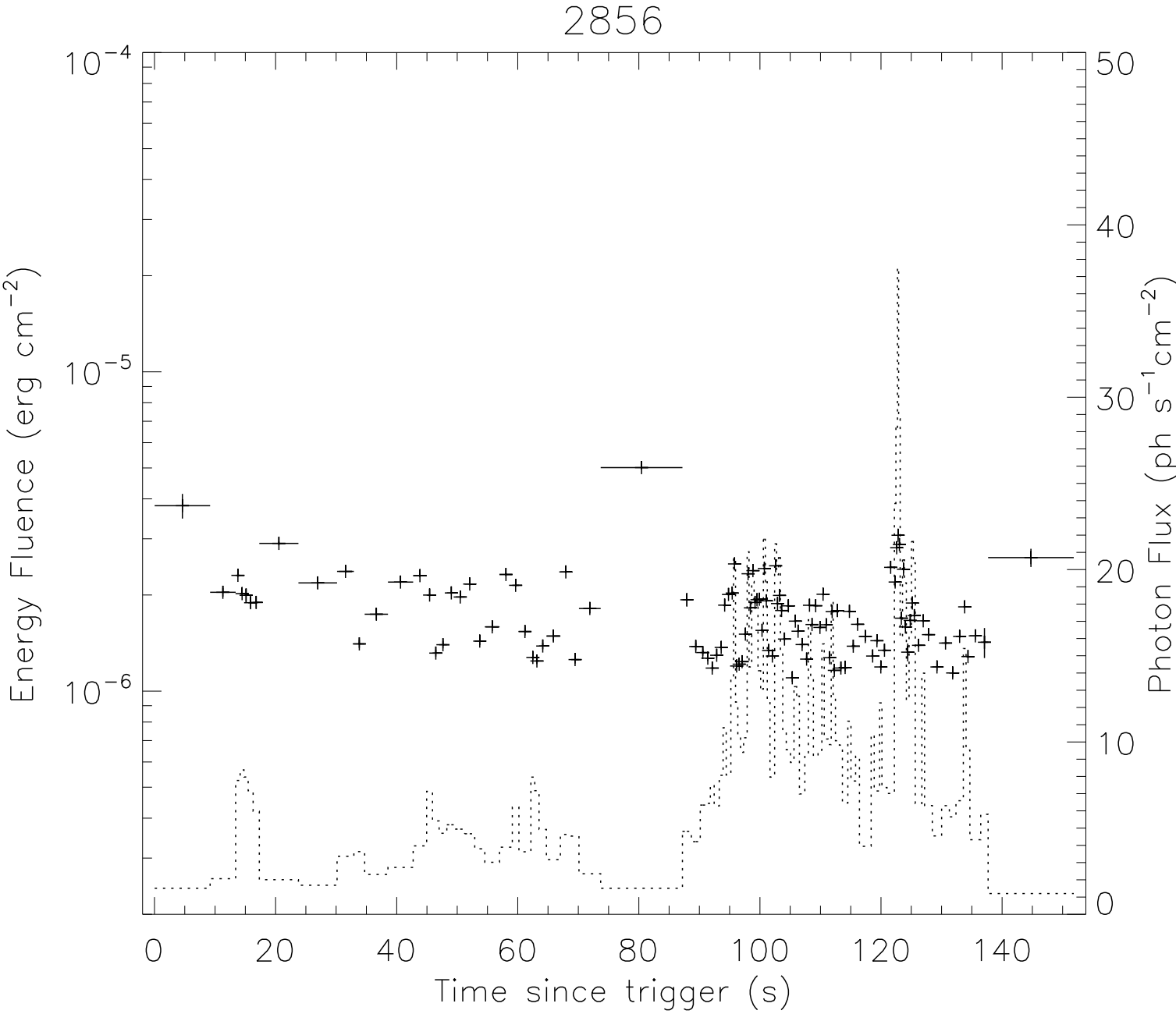

2812
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
15
10
5
0
0
5
10
15
20
25
30

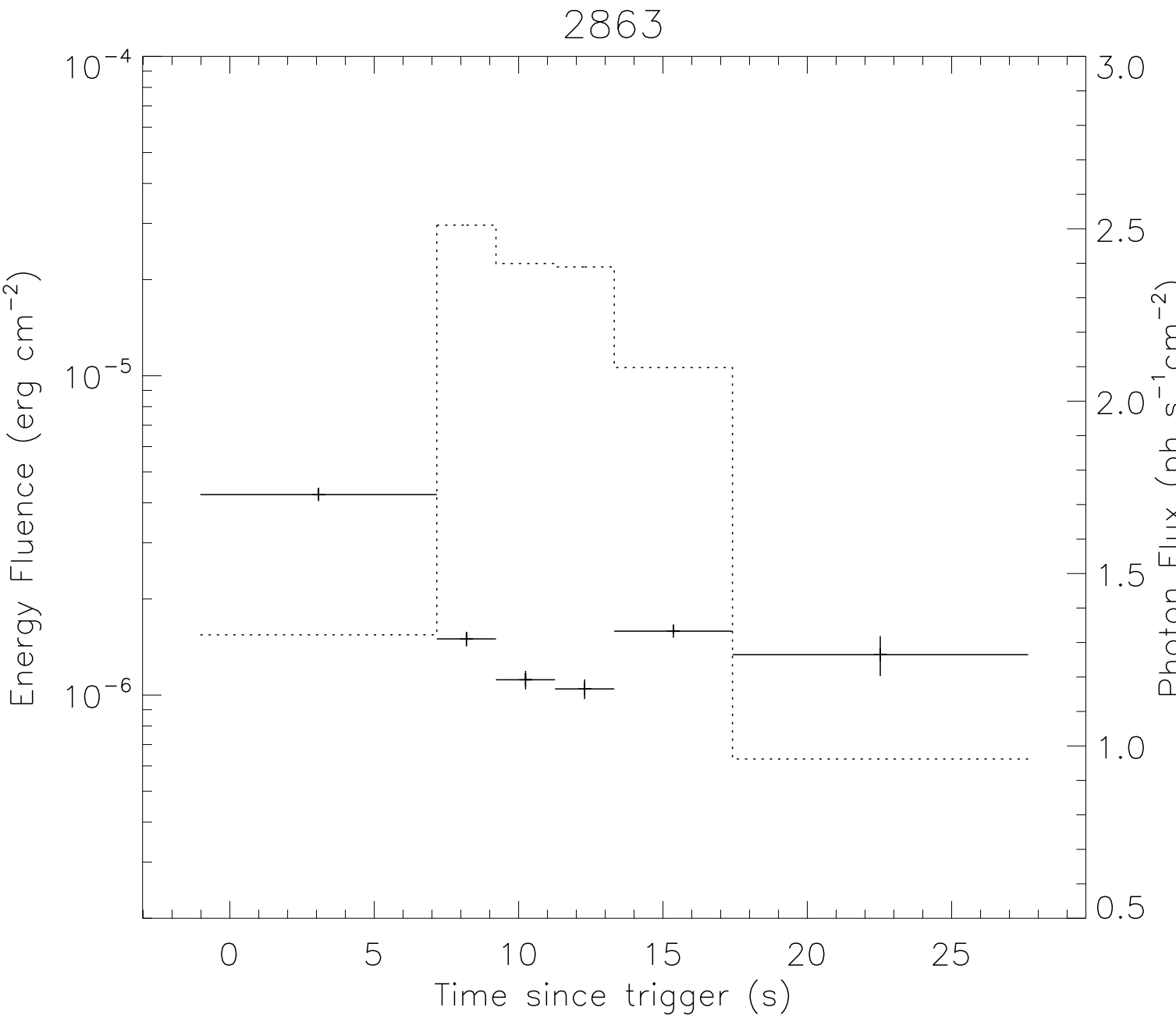

2831
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
200
150
100
50
0
0
50
100
150
Time since trigger (s)

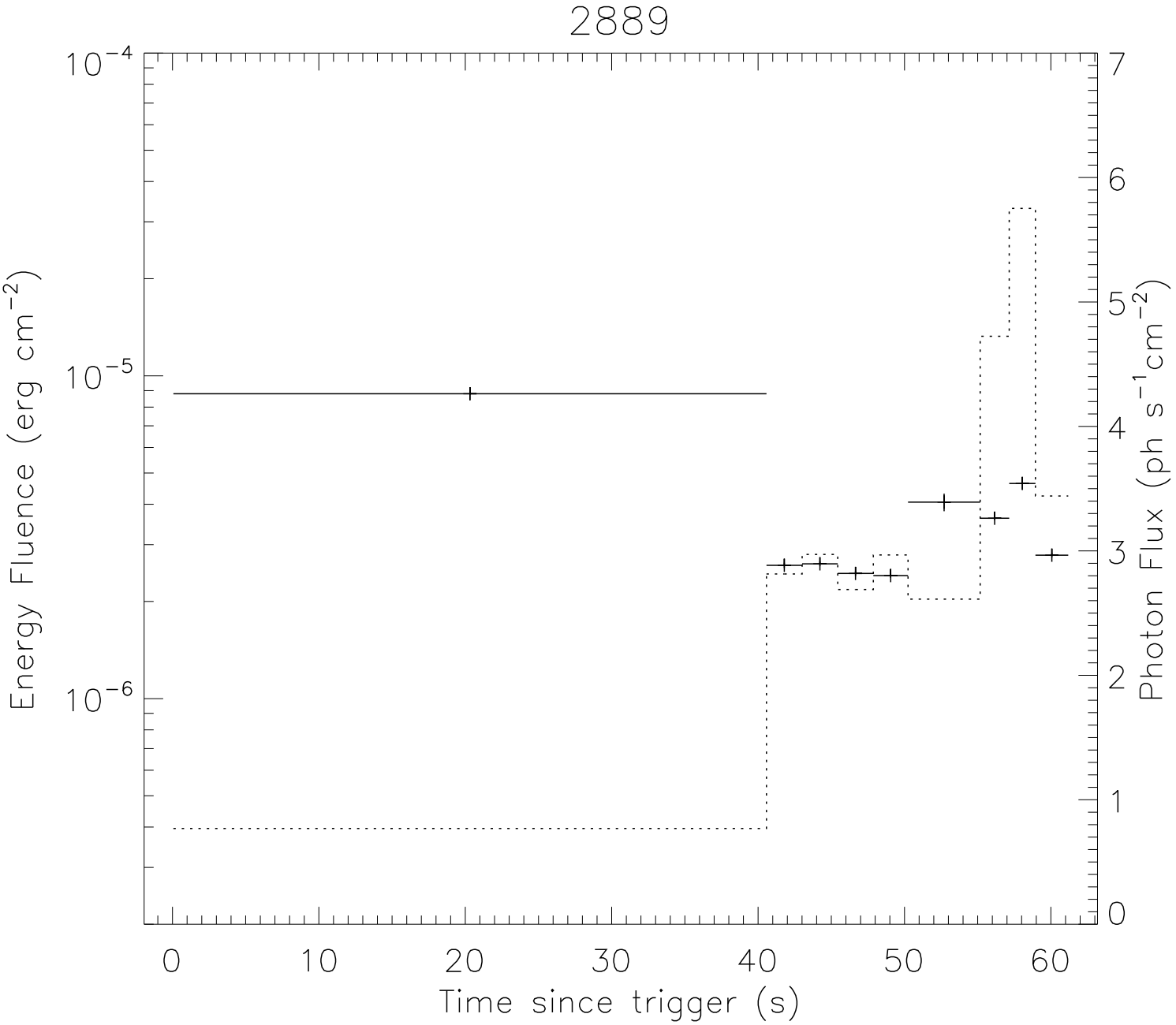

2833
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
40
30
20
10
0
0
5
10
15

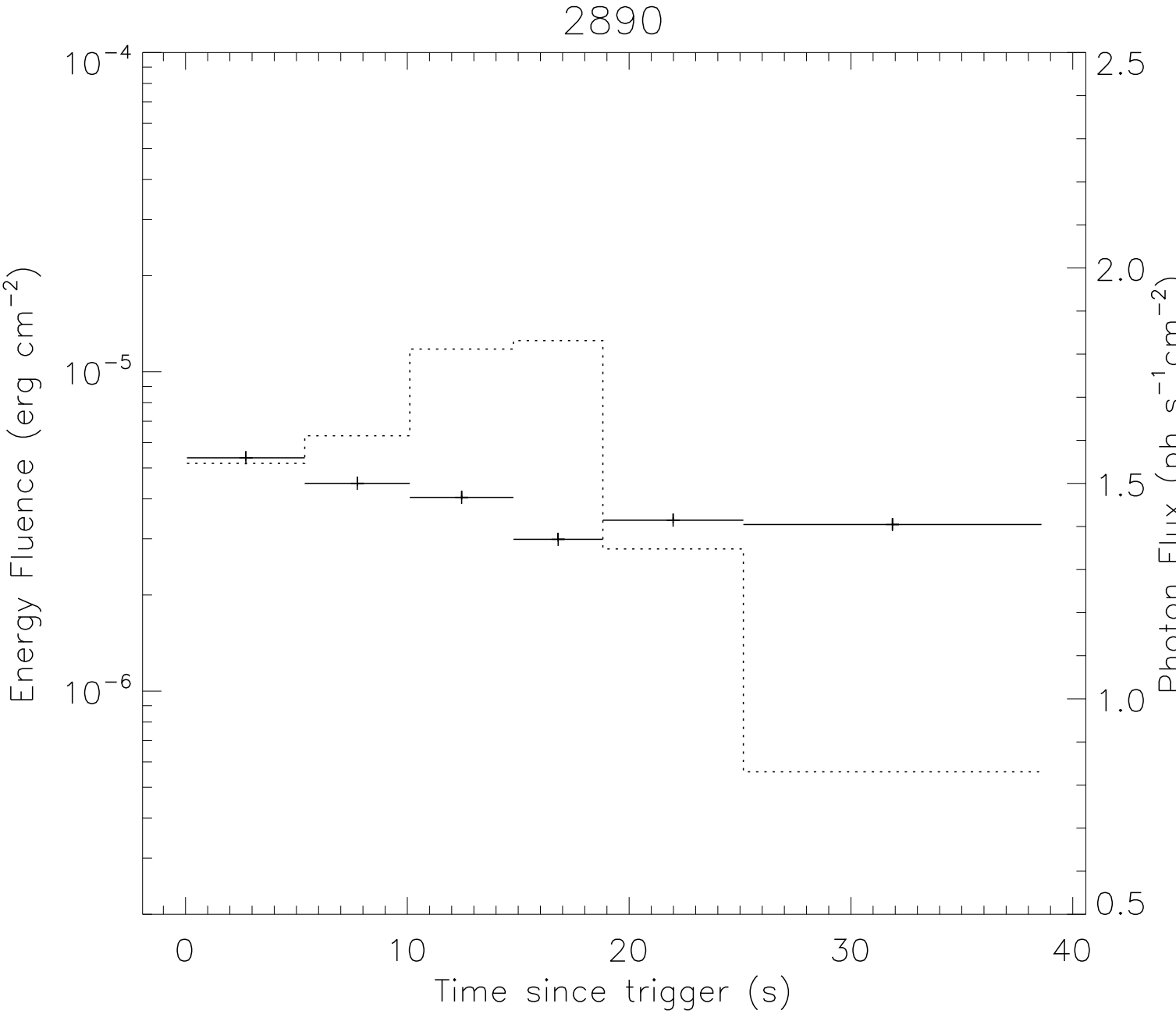

2852
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
10
0
10
20
30

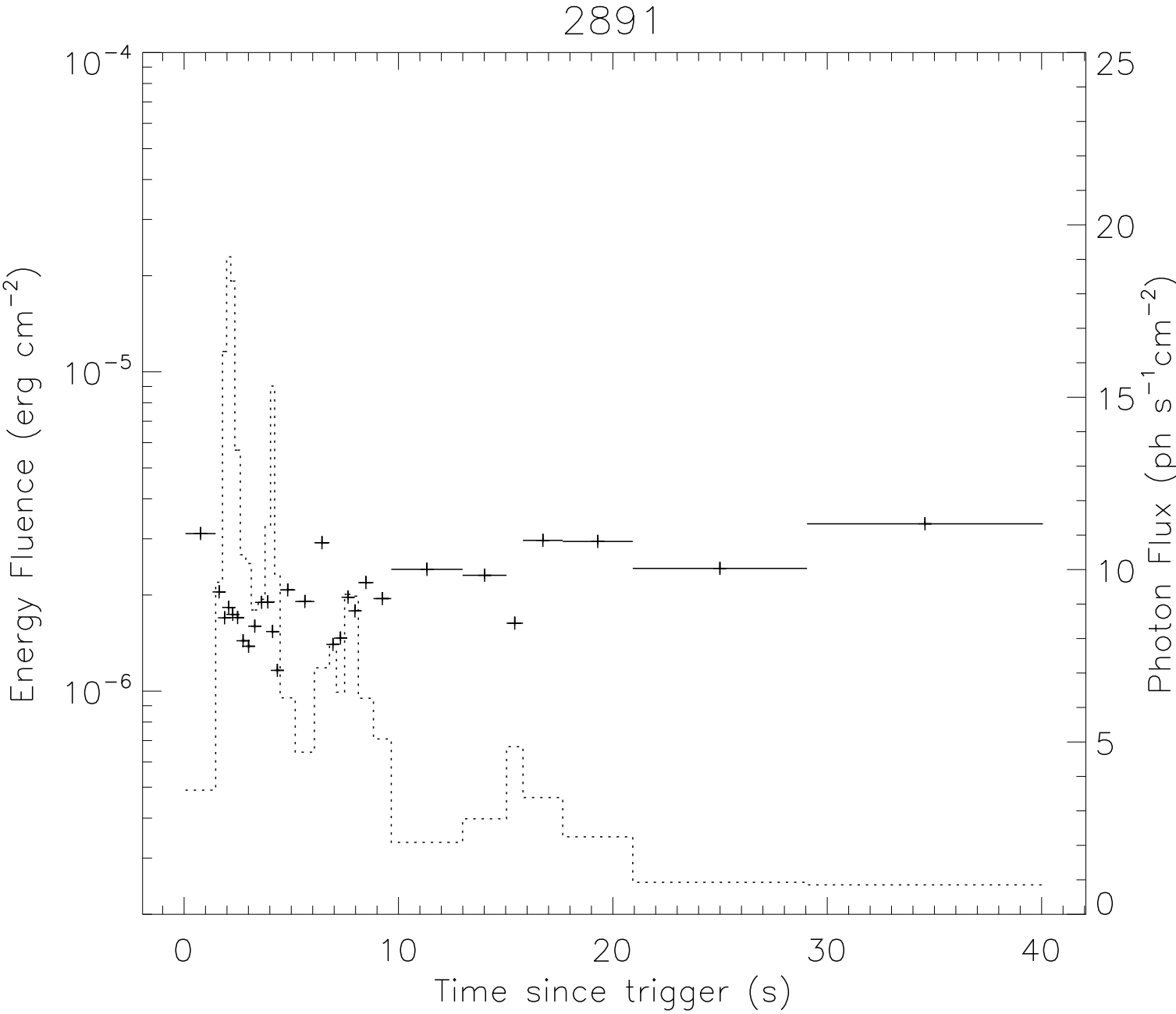

2855
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
Time since trigger (s)

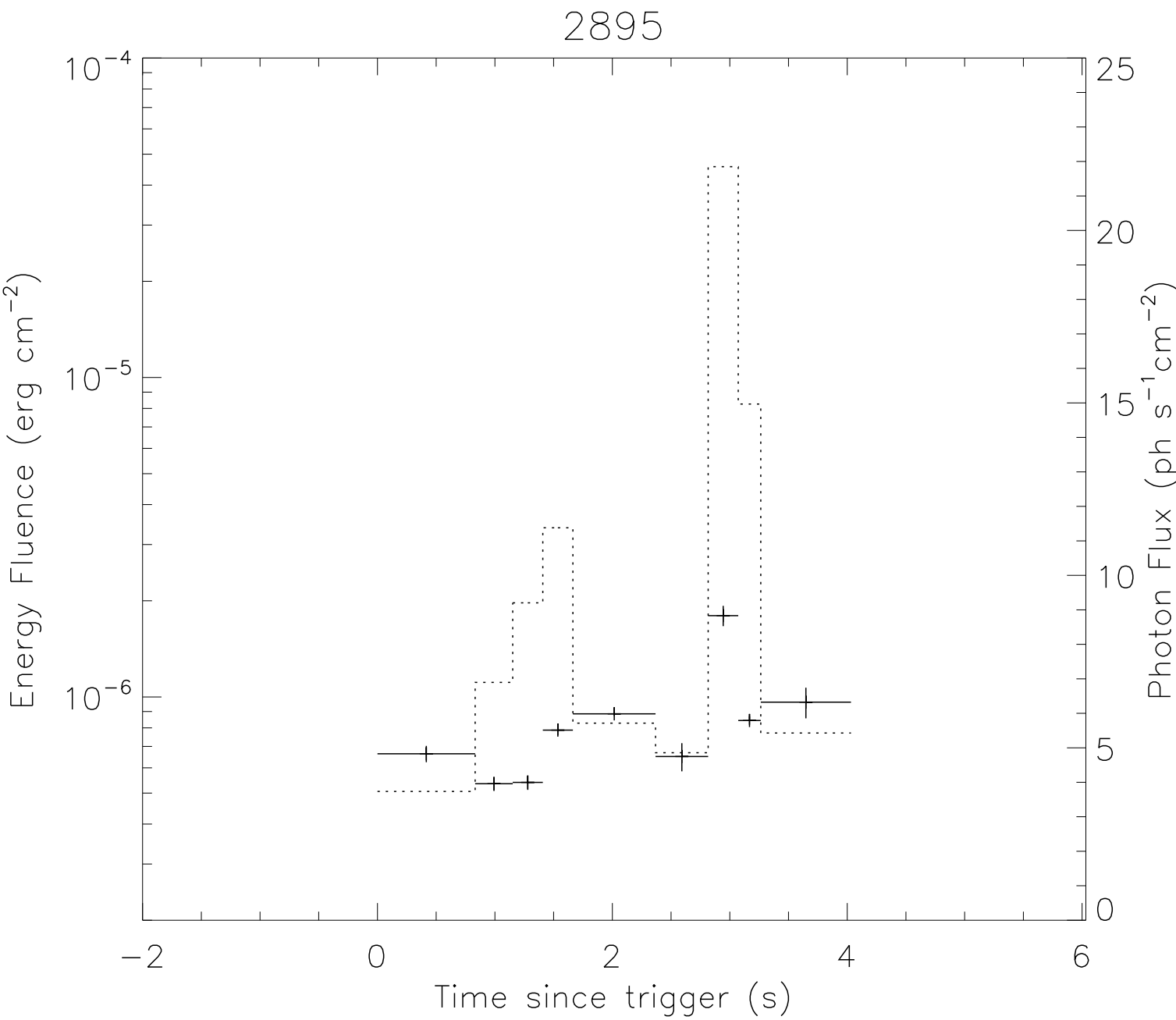

2856
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
100
120
140
50
40
30
20
10
0

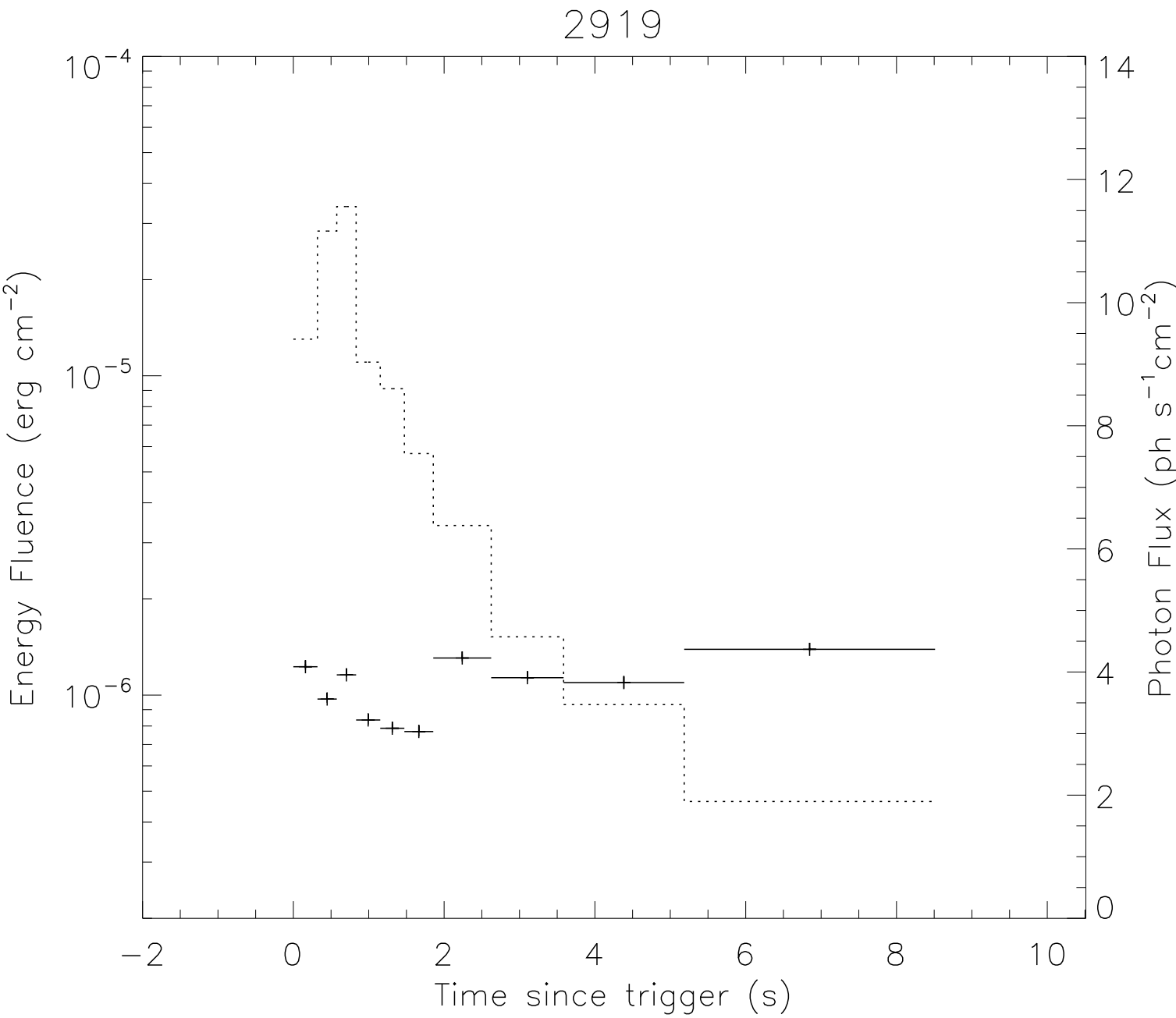

2863
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
3.0
2.5
2.0
1.5
1.0
0.5
0
5
10
15
20
25
Time since trigger (s)

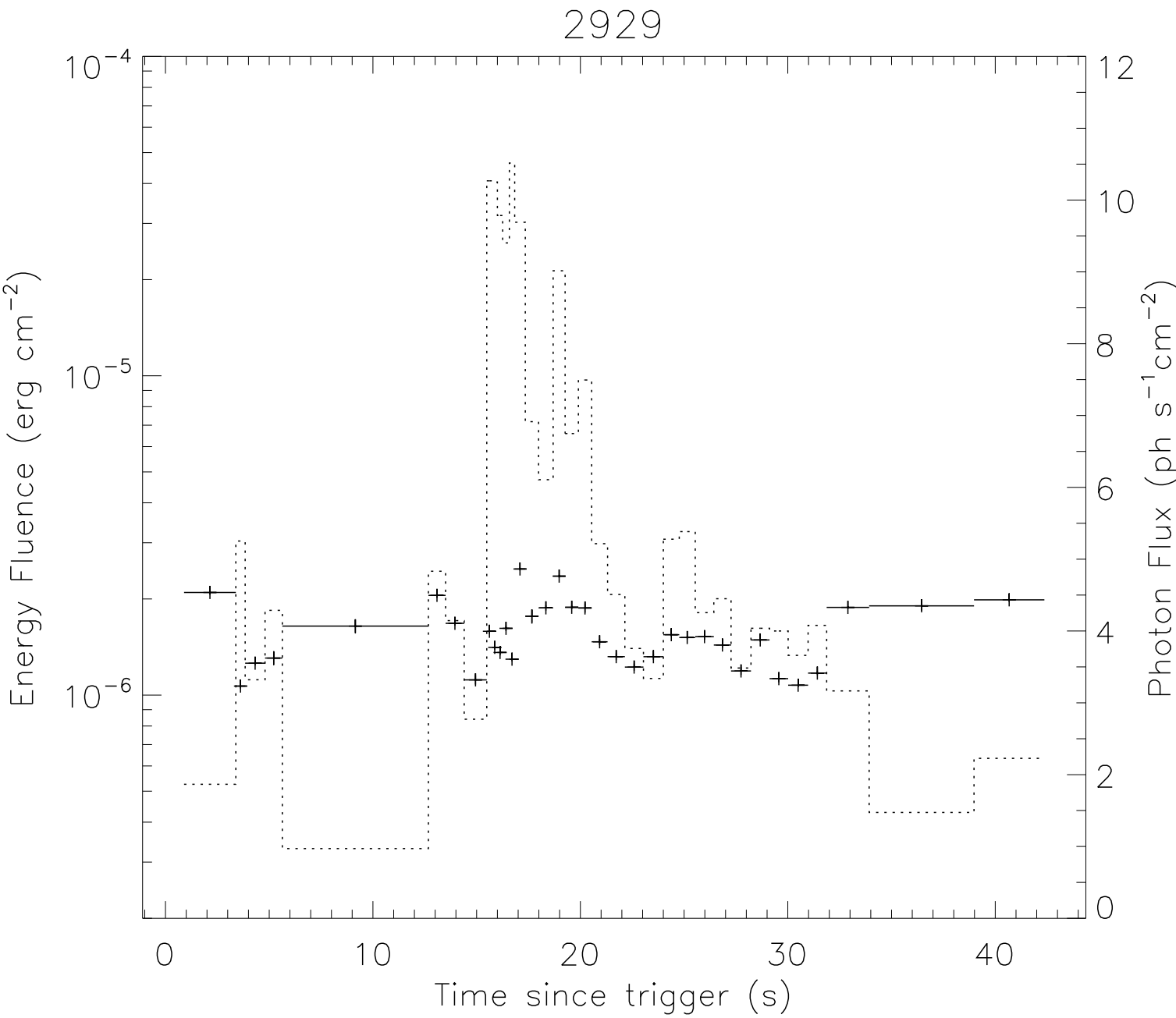

2889
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
7
6
5
4
3
2
1
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
50
60
Time since trigger (s)

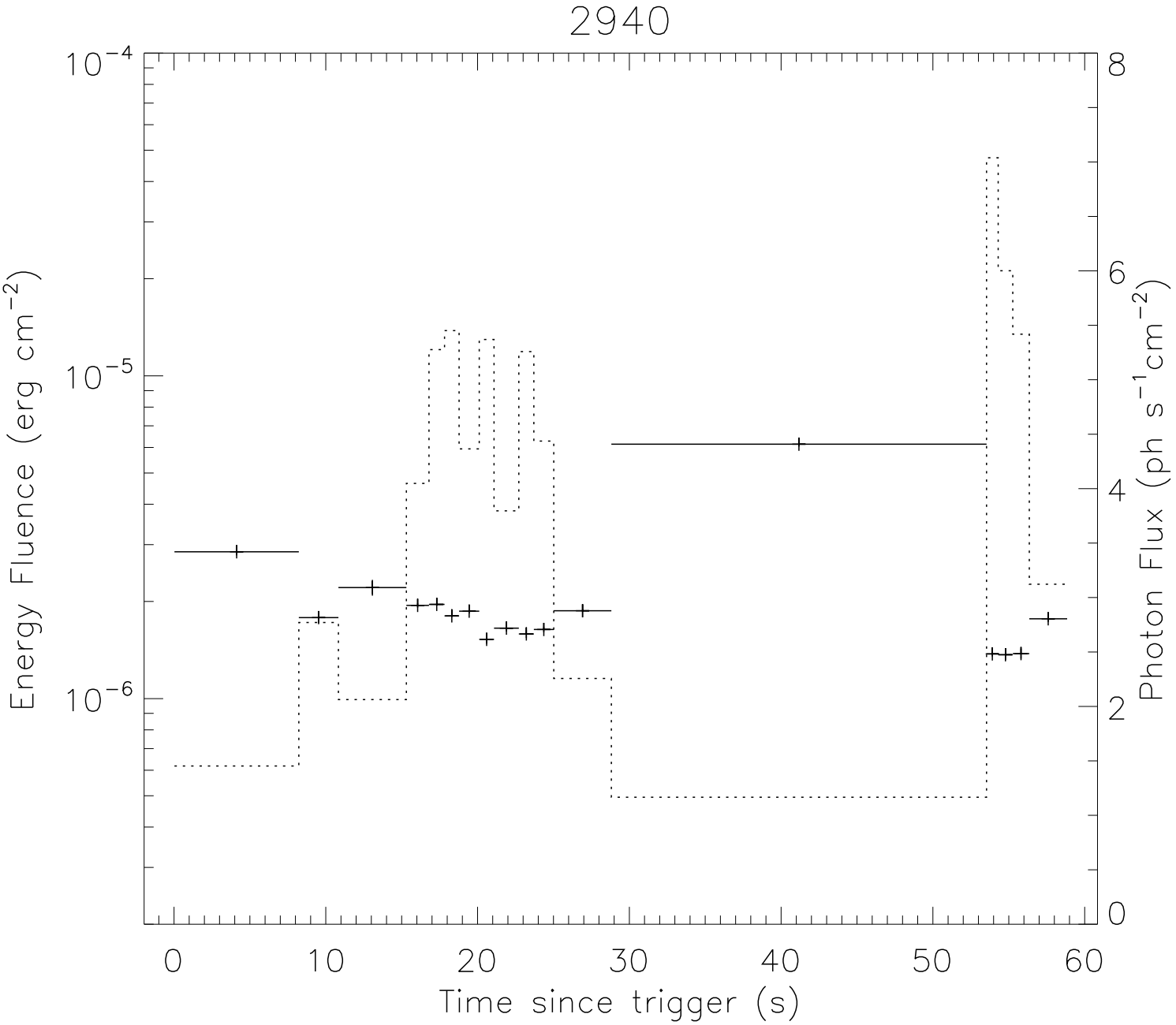

2890
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
2.5
2.0
1.5
1.0
0.5
0
10
20
30
40
Time since trigger (s)

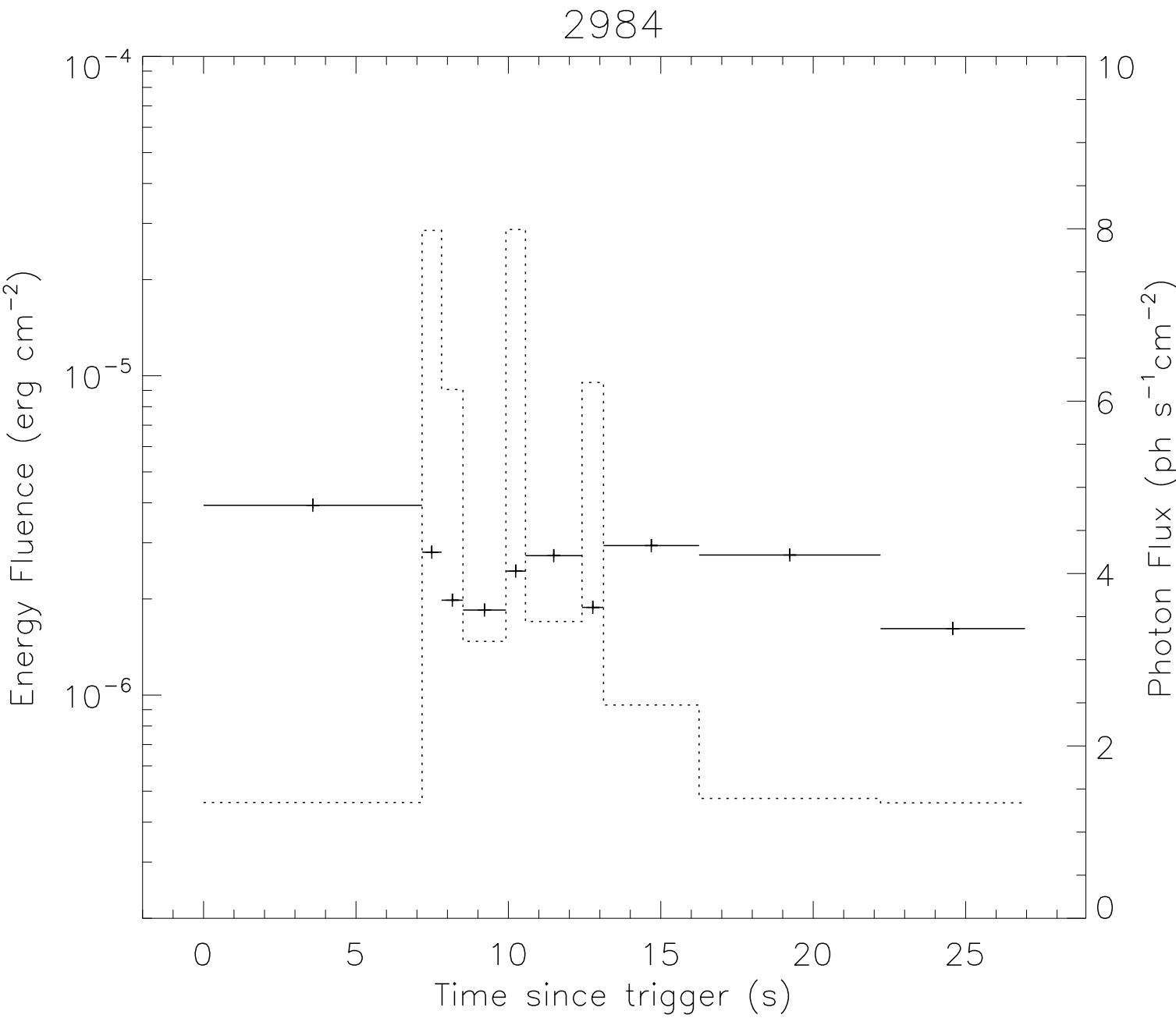

2891
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
25
20
15
10
5
0
0
10
20
30
40

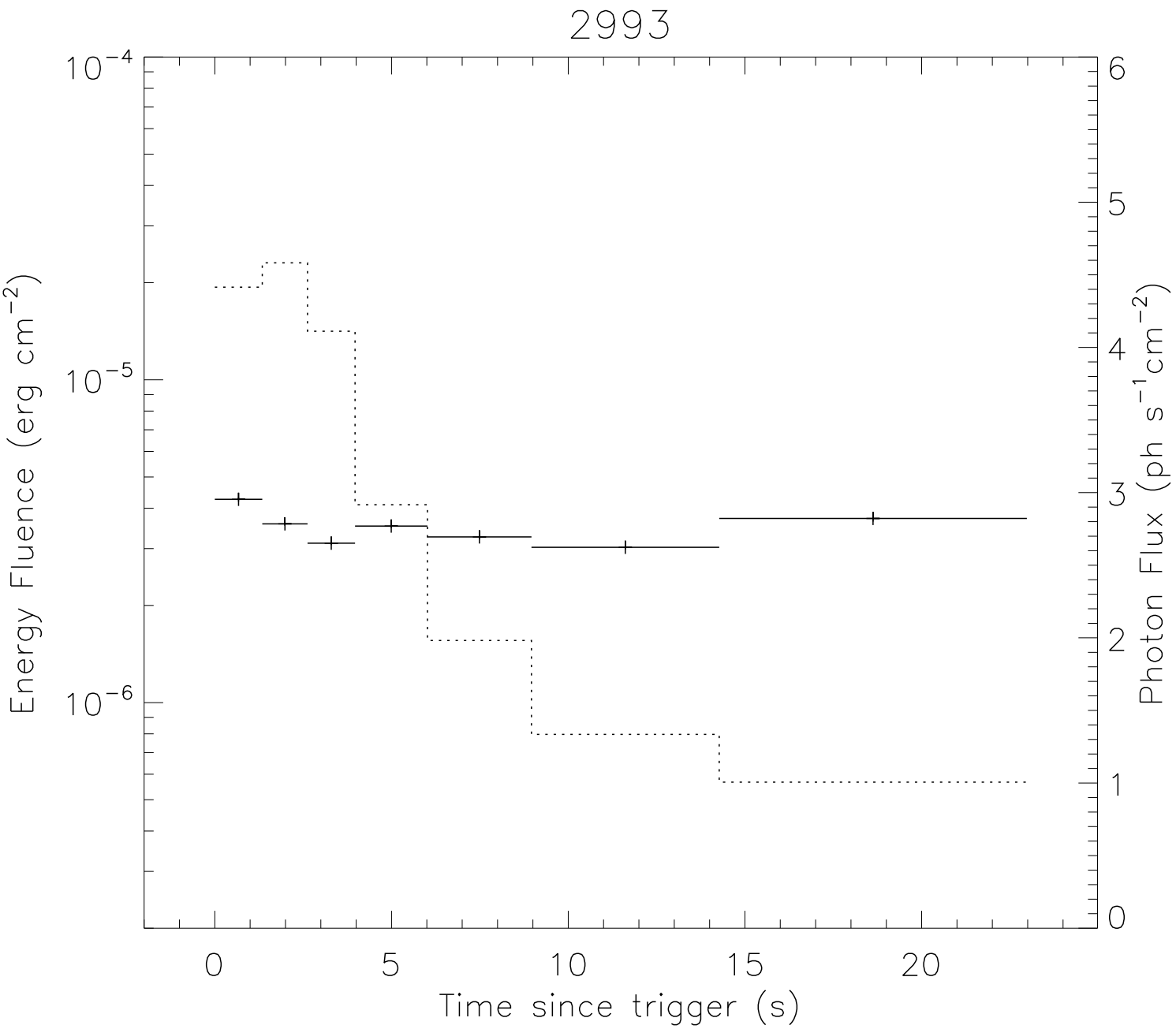

2895
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
25
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
−2
0
2
4
6
Time since trigger (s)

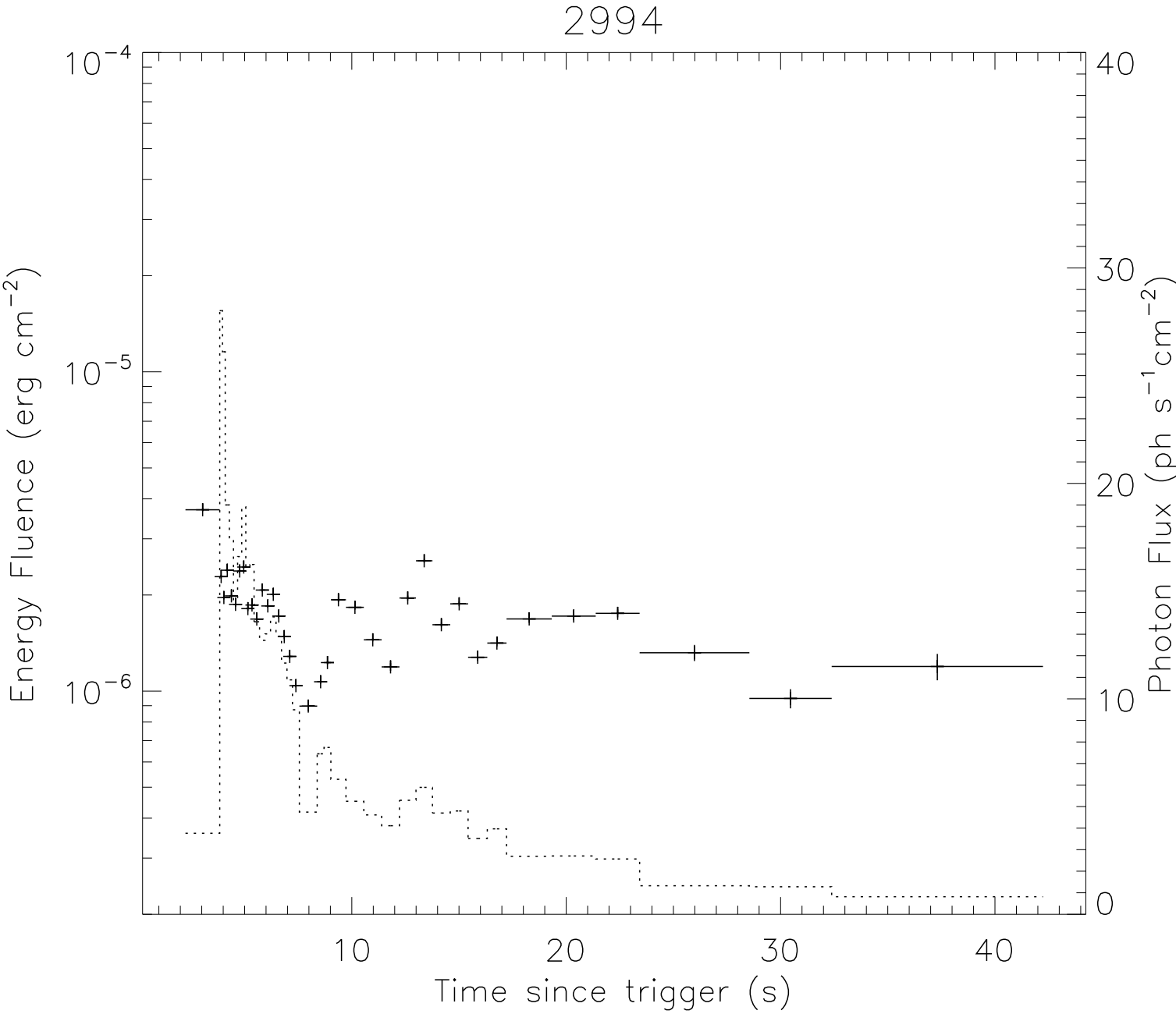

2919
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
14
12
10
8
6
4
2
0
−2
0
2
4
6
8
10

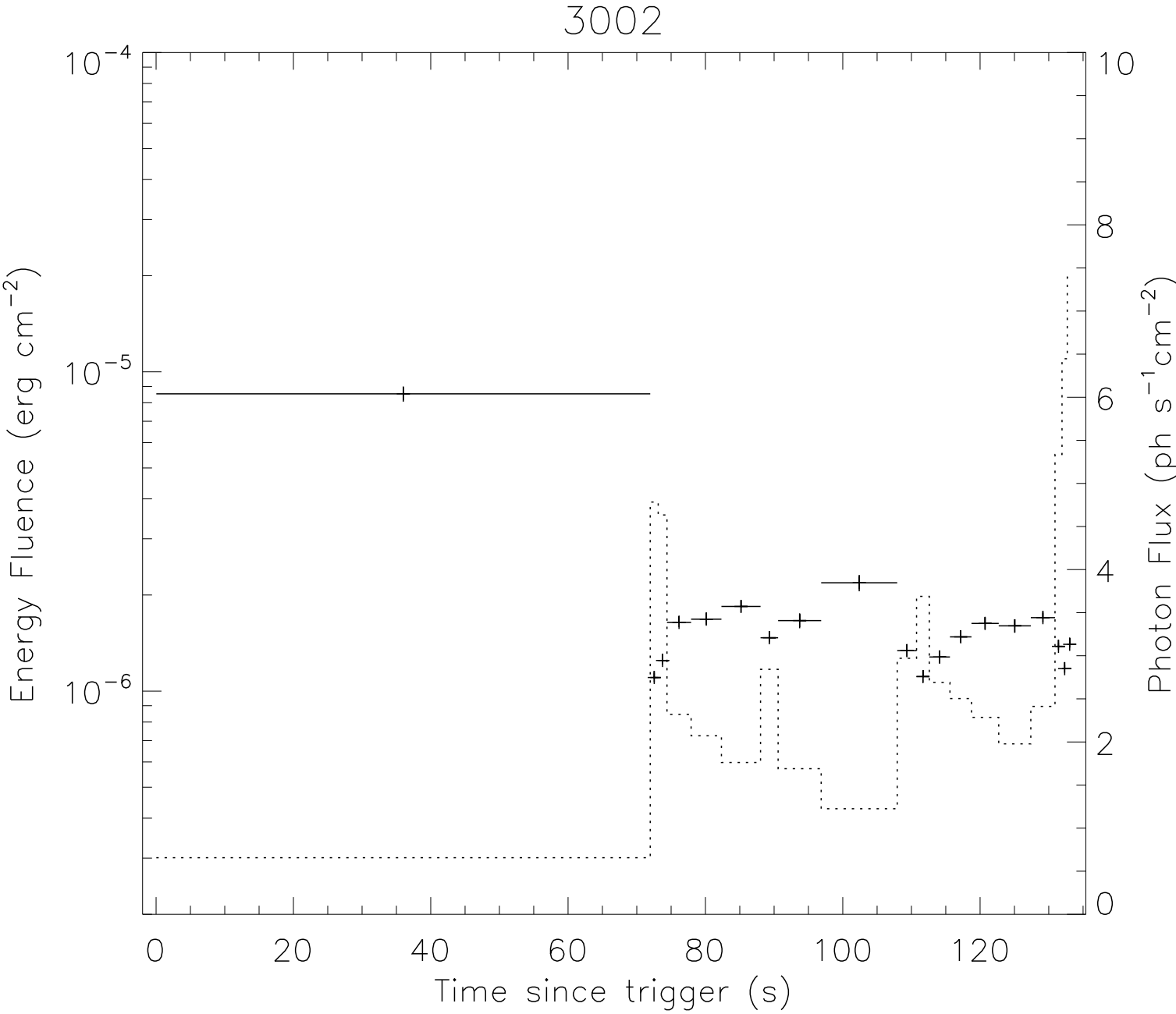

2929
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
12
10
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
Time since trigger (s)

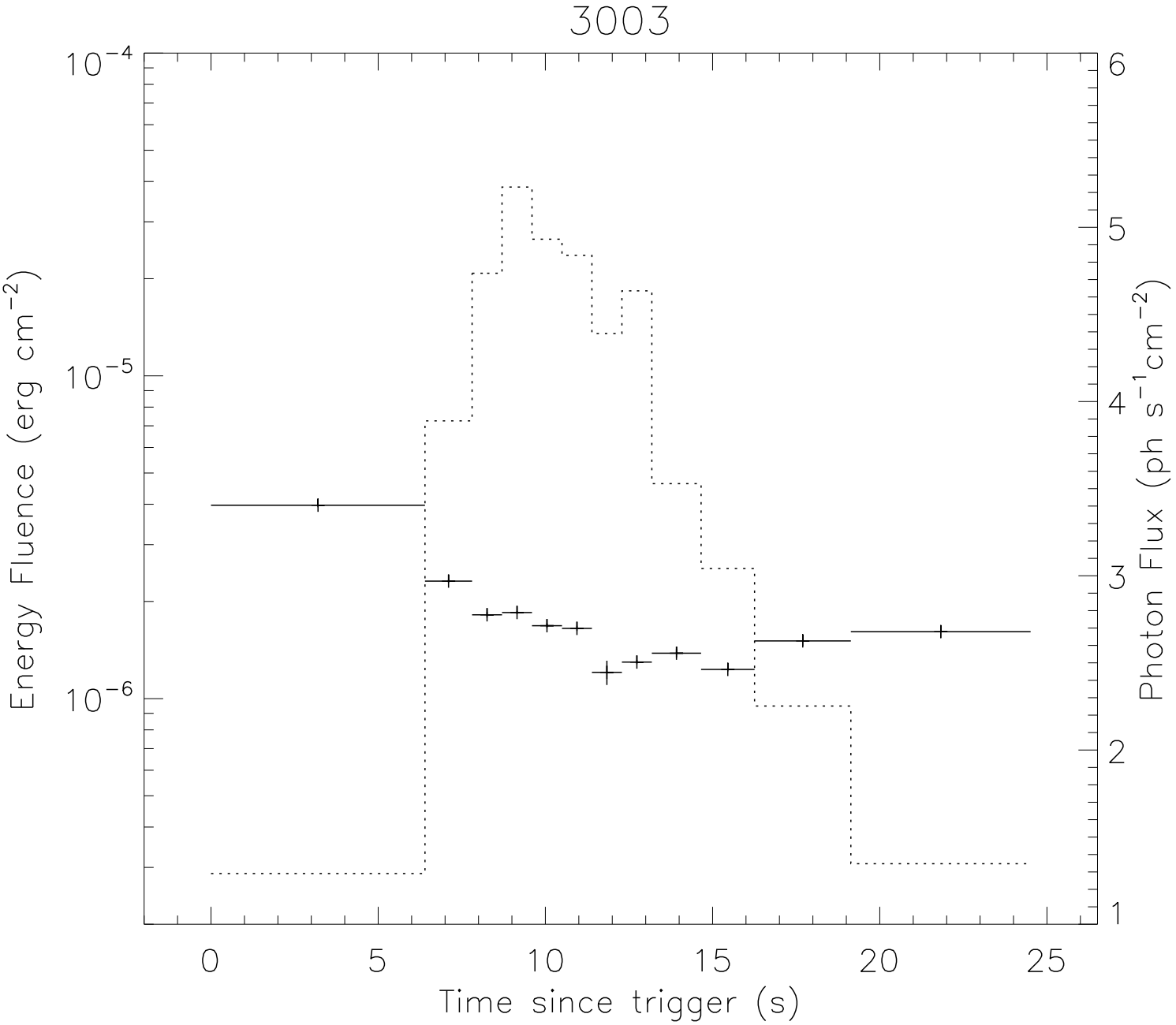

2940
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
50
60
Time since trigger (s)

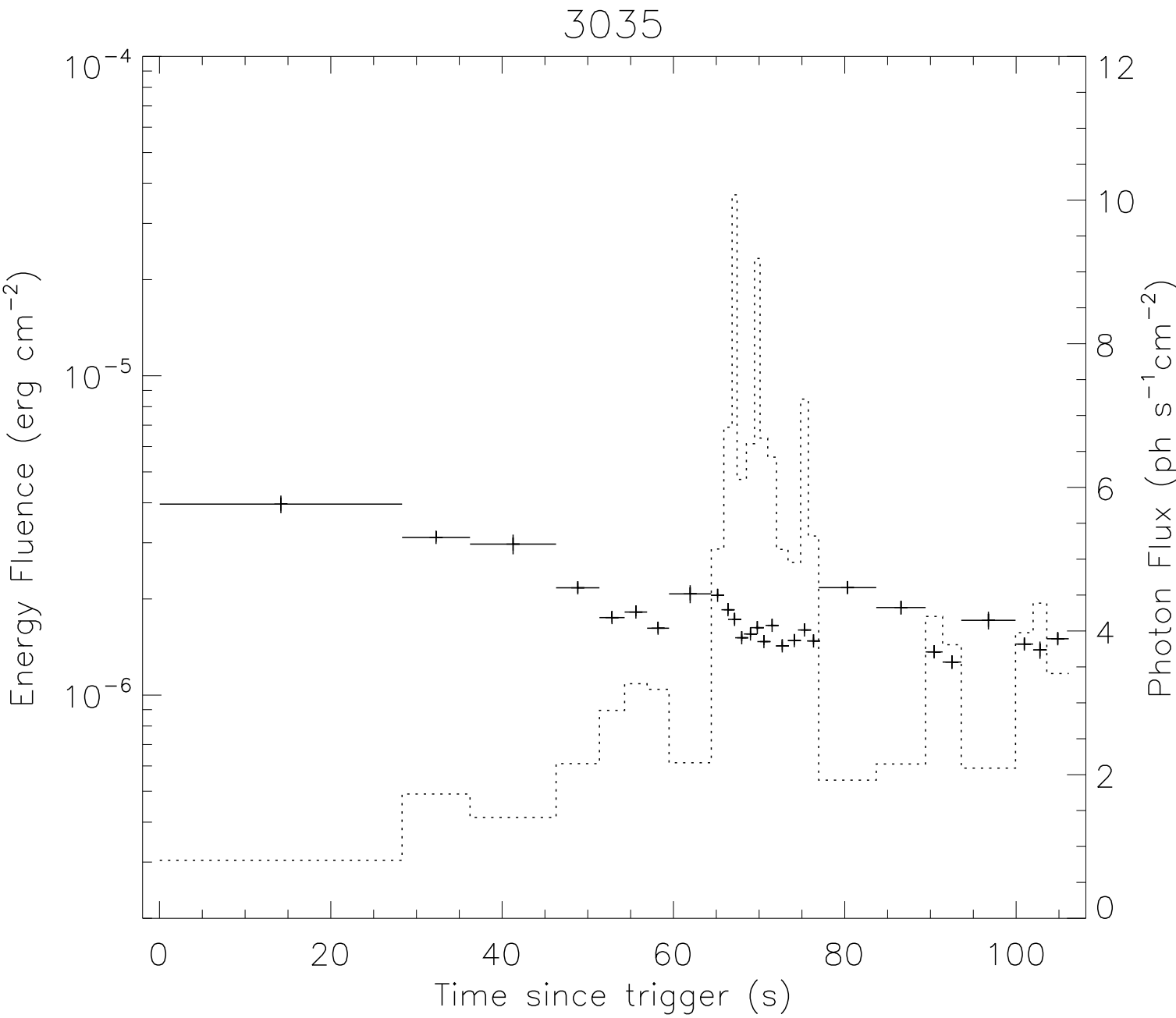

2984
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
10
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
5
10
15
20
25
Time since trigger (s)

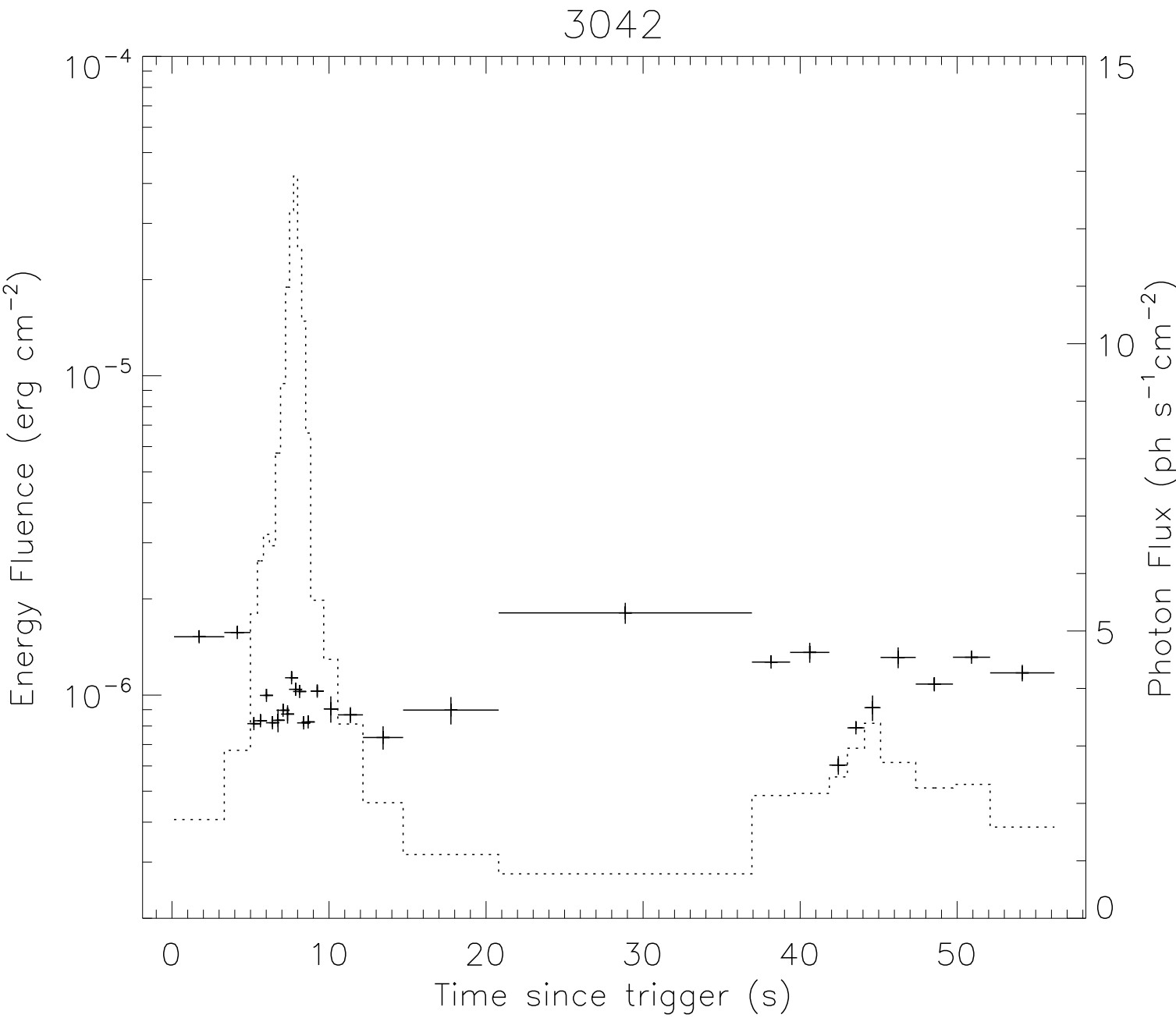

2993
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
0
1
2
3
4
5
6
Photon Flux (ph s^{-1}cm^{-2})
0
5
10
15
20
Time since trigger (s)

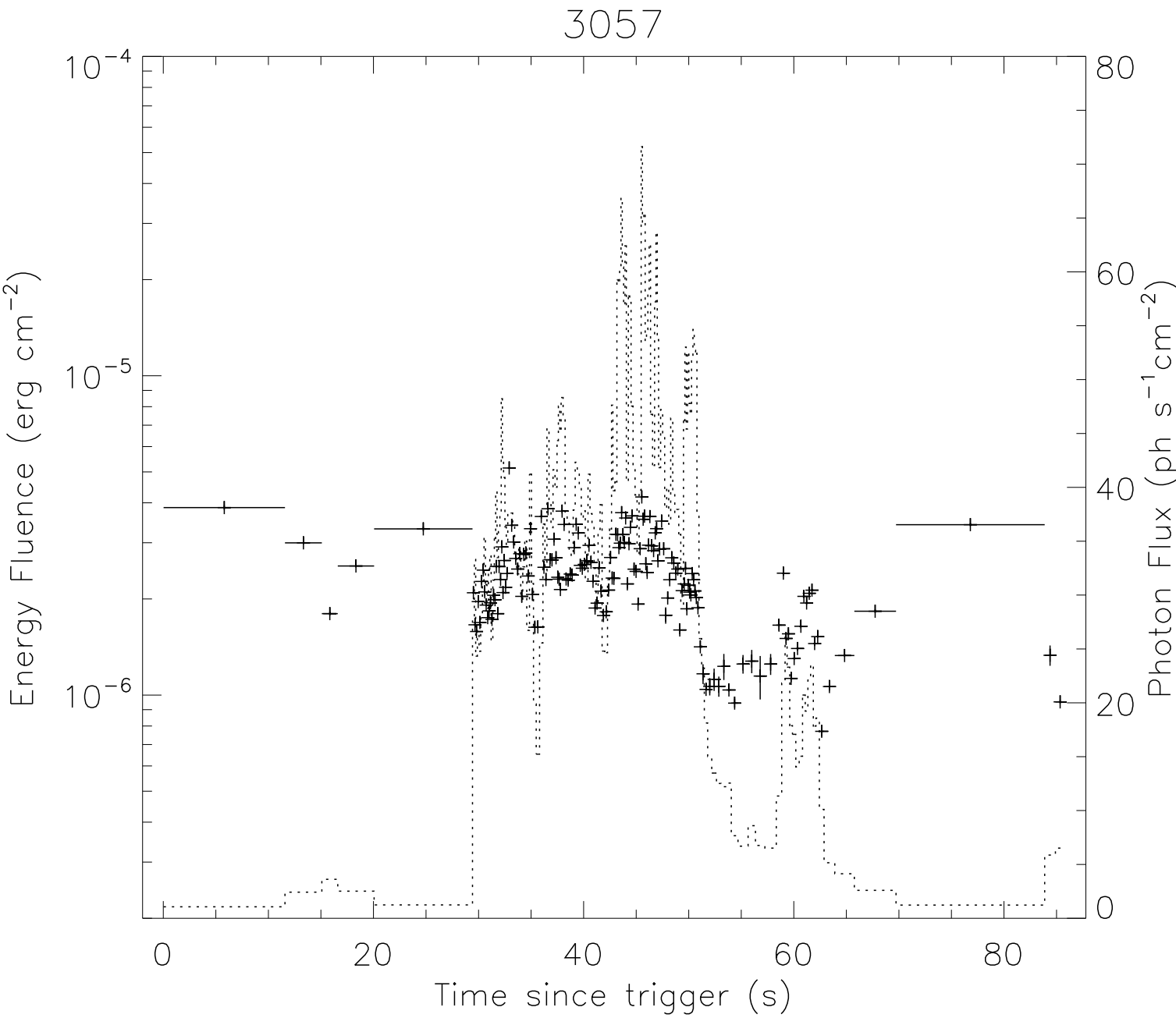

2994
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
40
30
20
10
0
Photon Flux (ph s^{-1}cm^{-2})
10
20
30
40
Time since trigger (s)

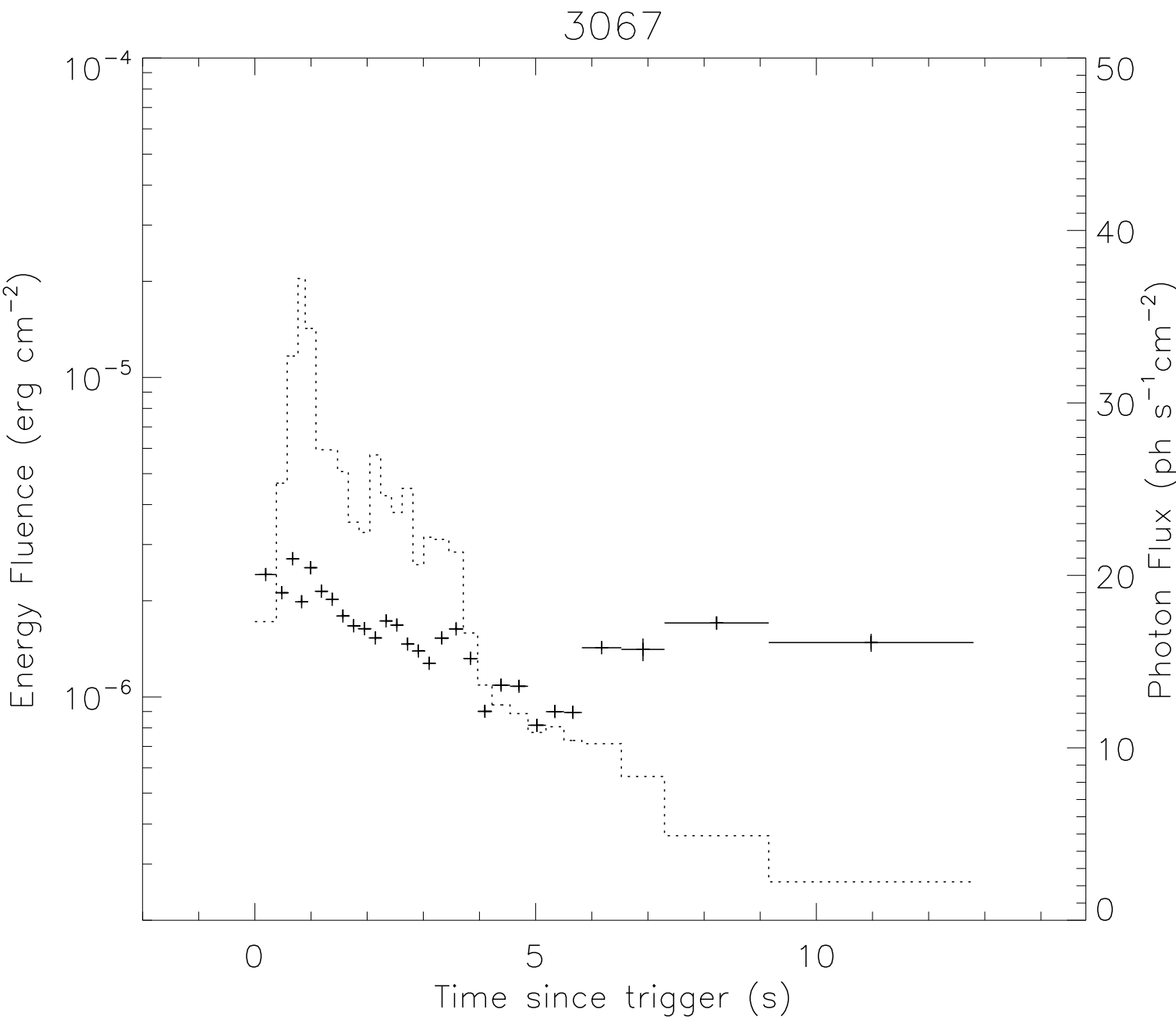

3002
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
100
120
0
2
4
6
8
10

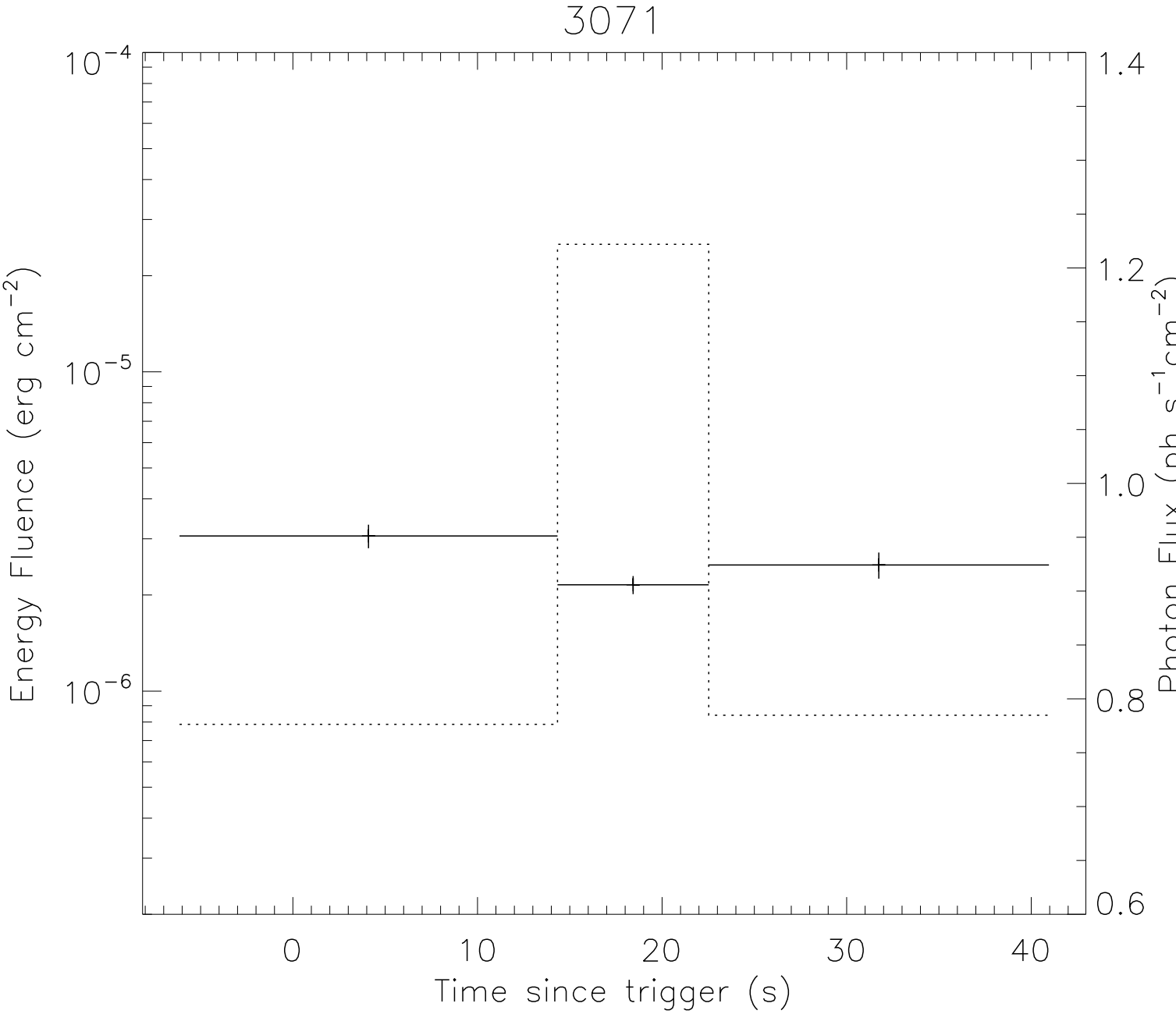

3003
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
1
2
3
4
5
6

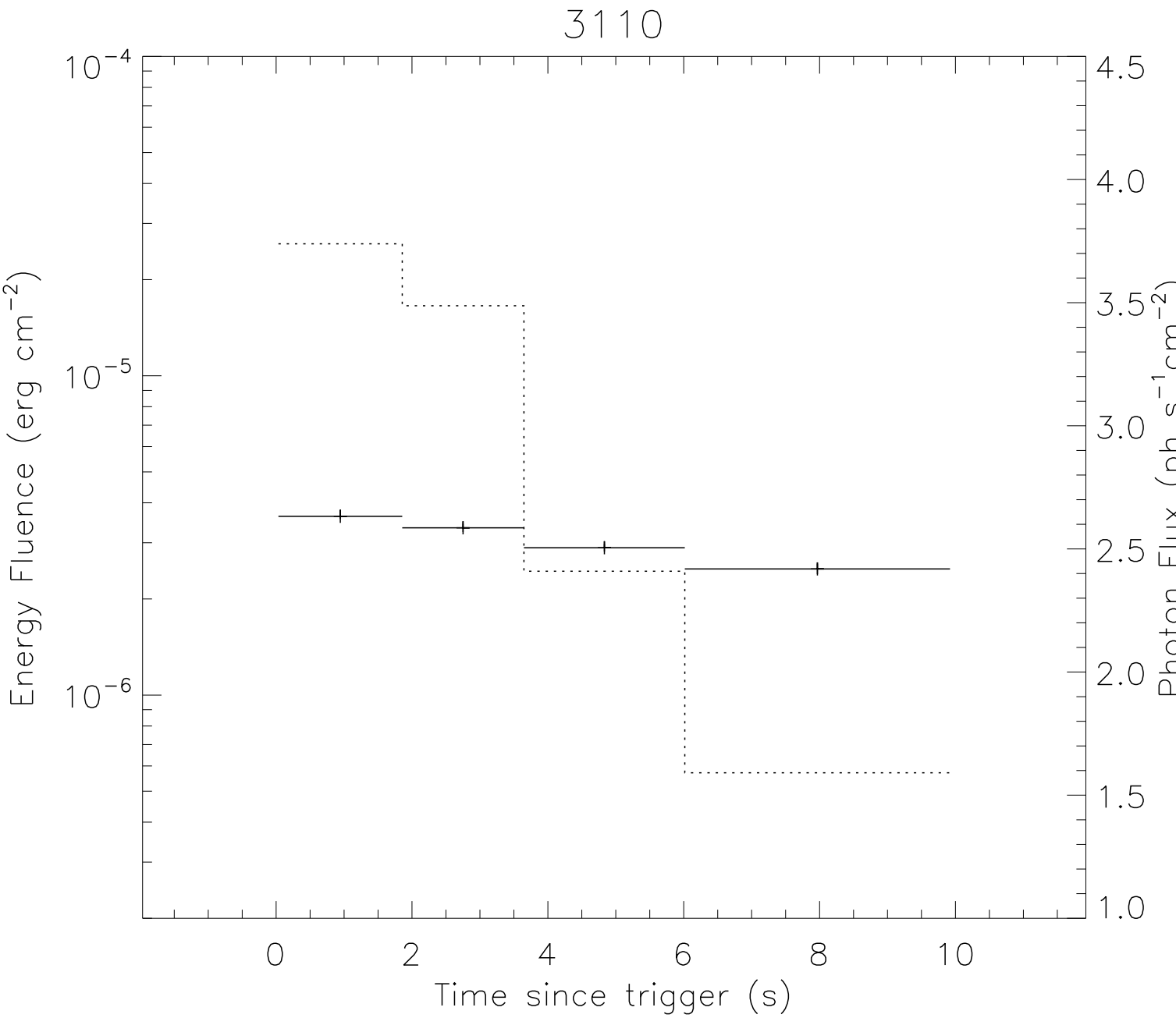

3035
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
100
0
2
4
6
8
10
12

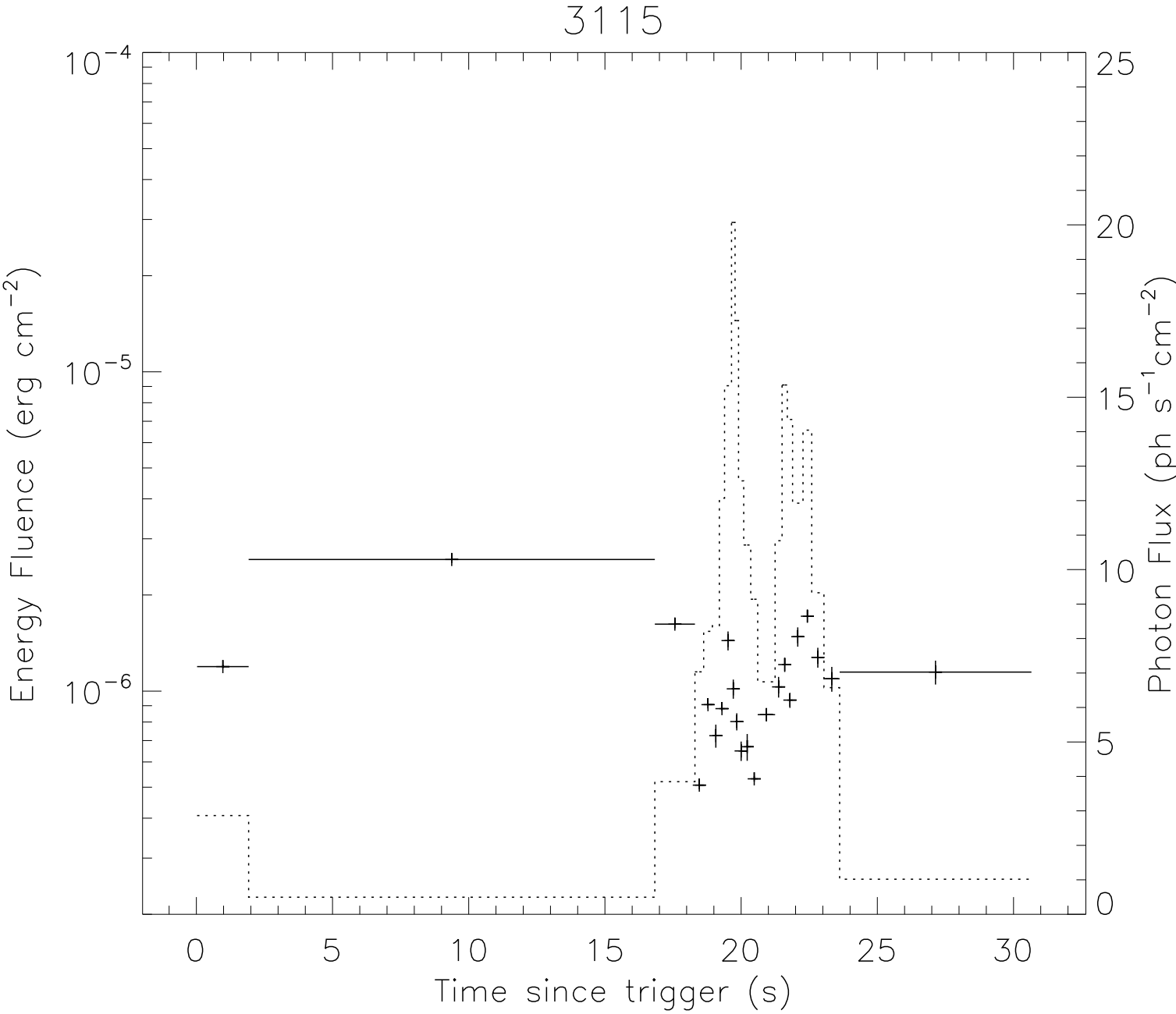

3042
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
15
10
5
0
0
10
20
30
40
50

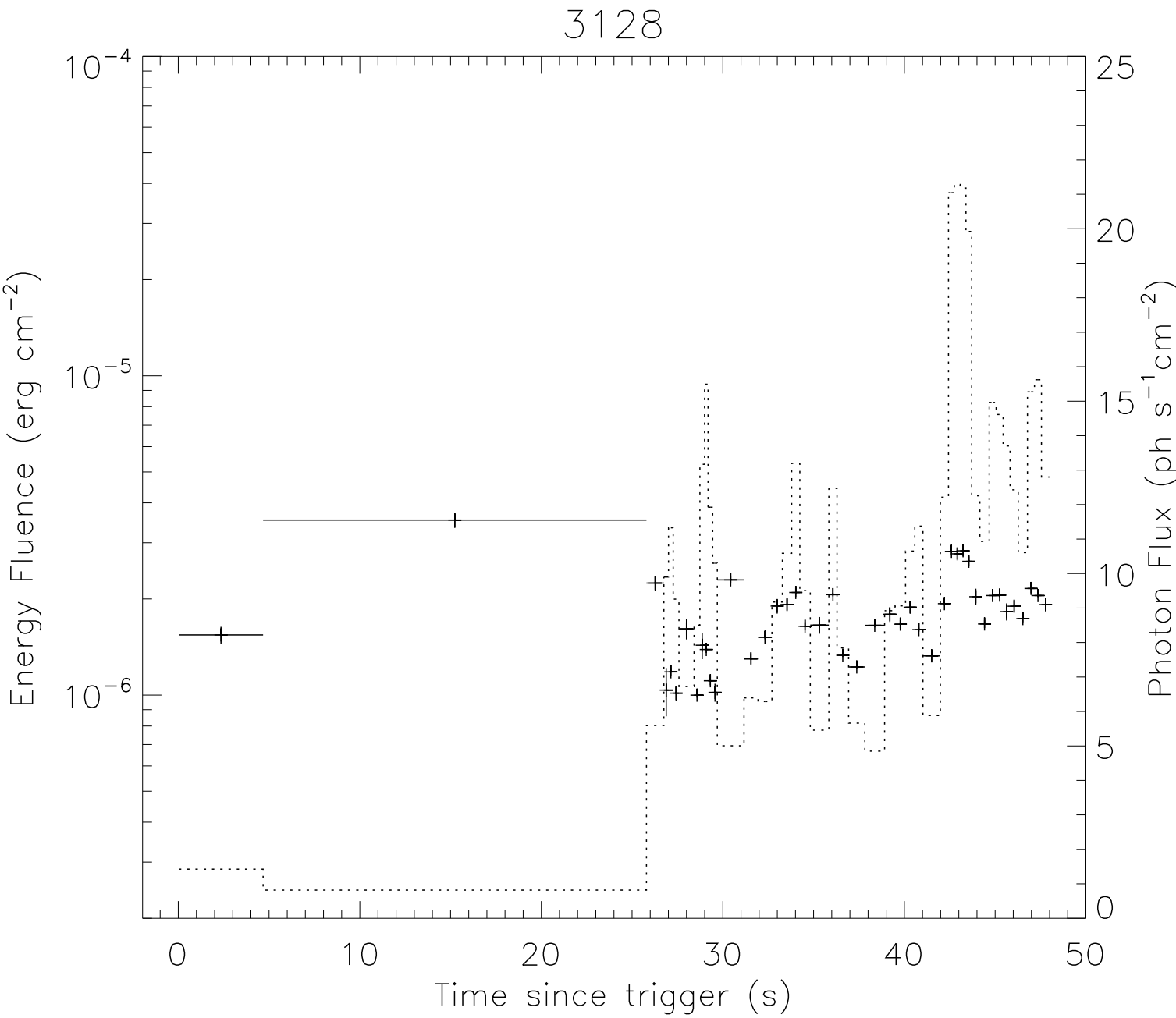

3057
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80

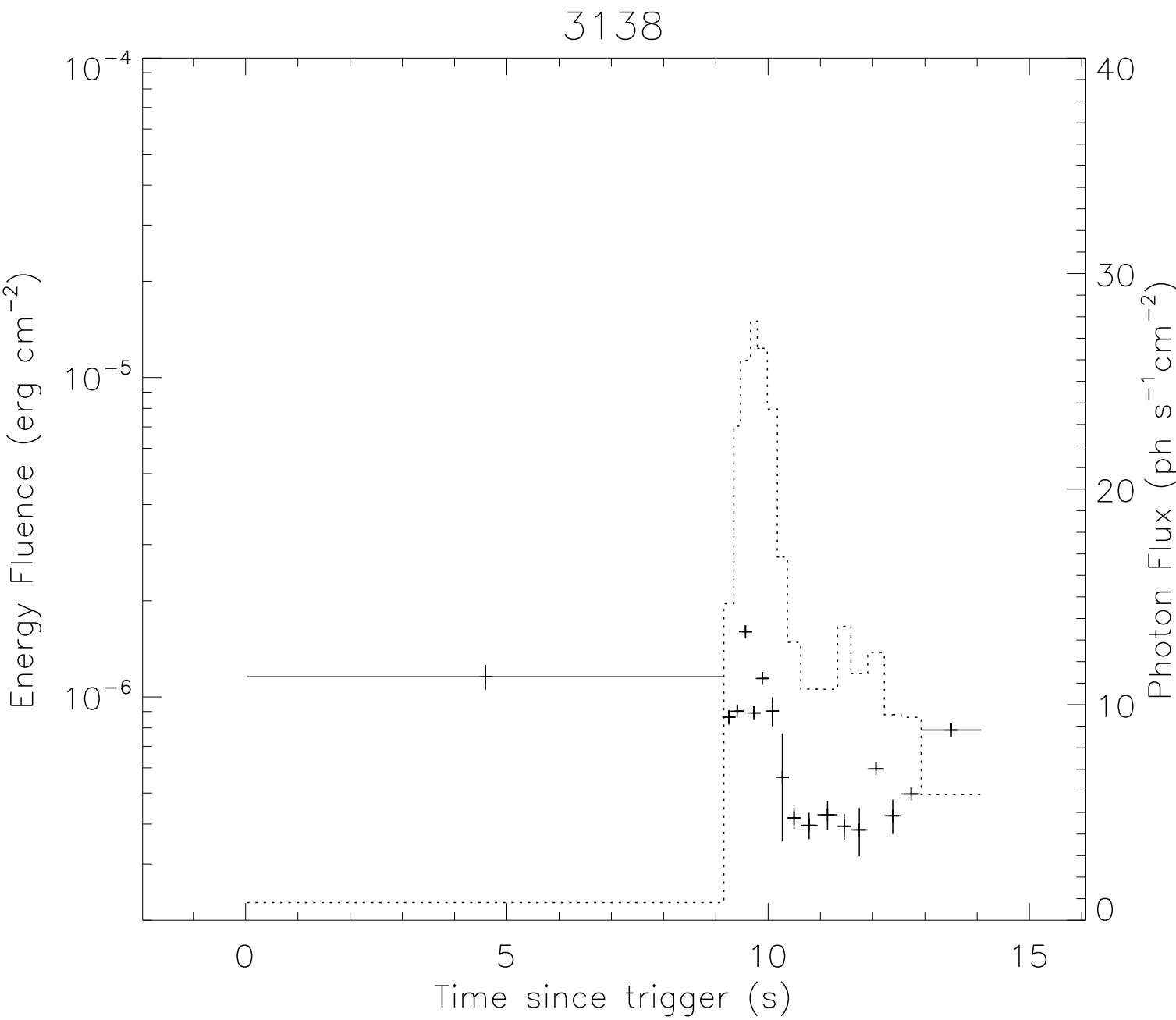

3067
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
50
40
30
20
10
0
0
5
10

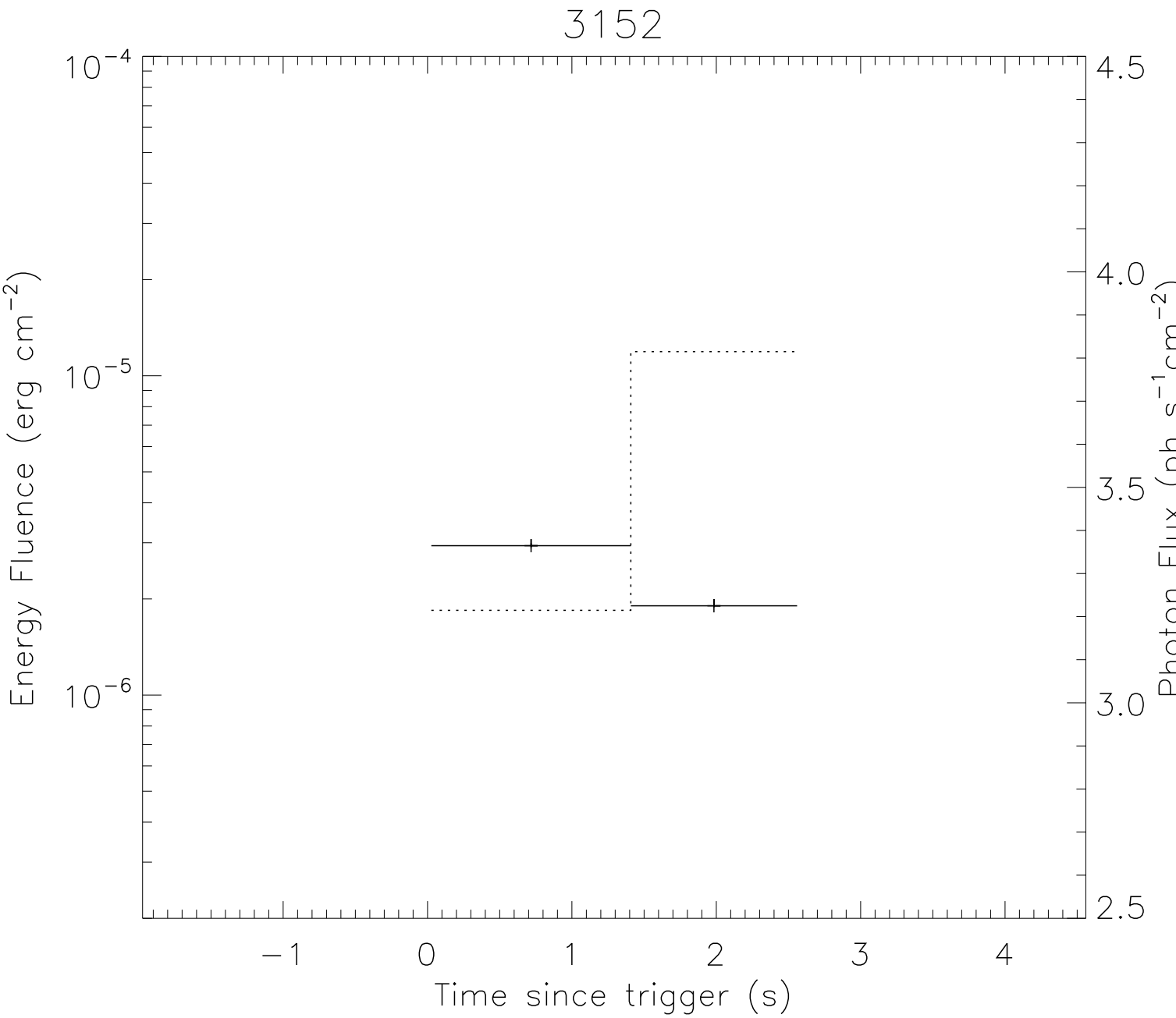

3071
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
1.4
1.2
1.0
0.8
0.6
0
10
20
30
40
Time since trigger (s)

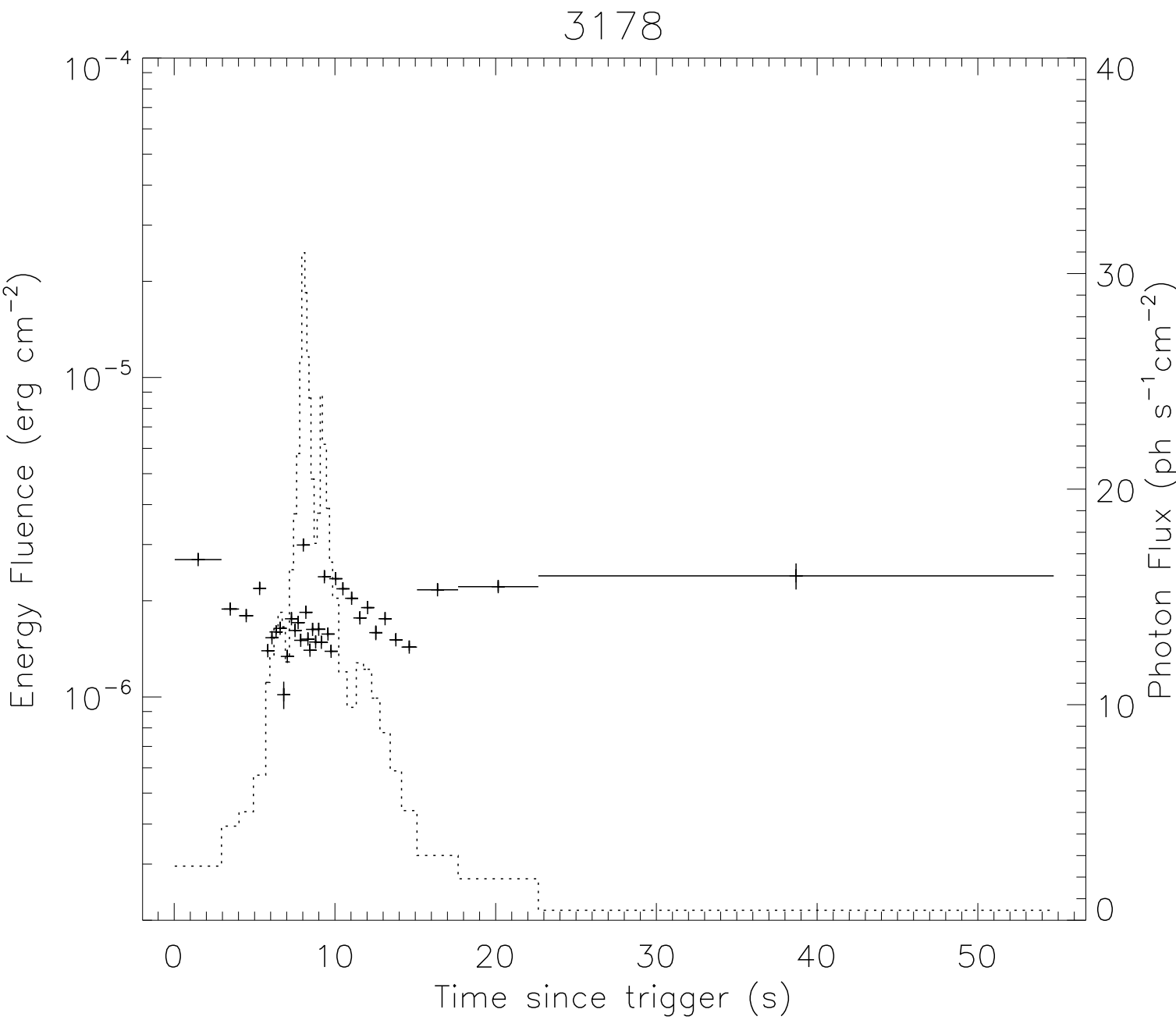

3110
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0
2
4
6
8
10
Time since trigger (s)

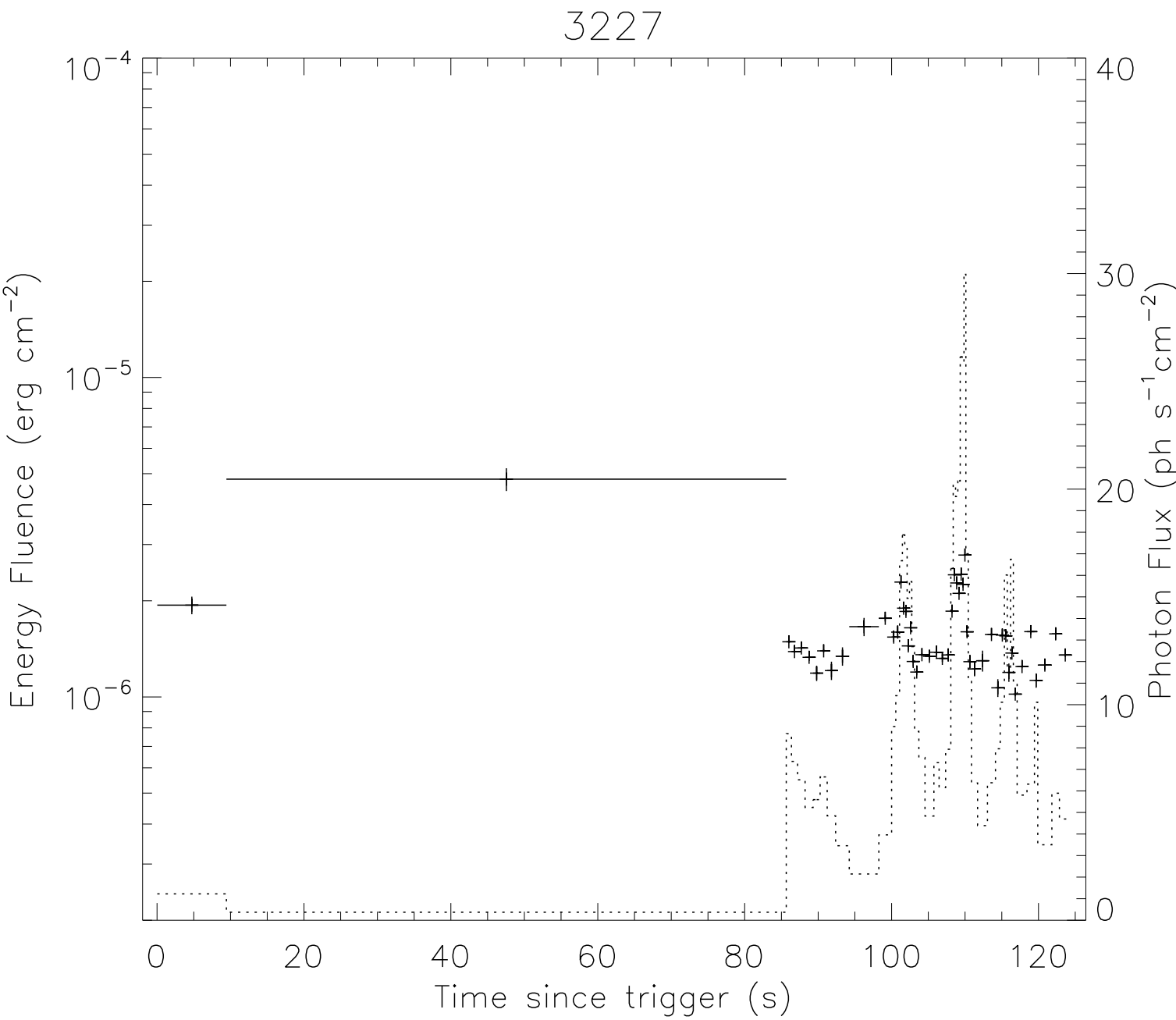

3115
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
30

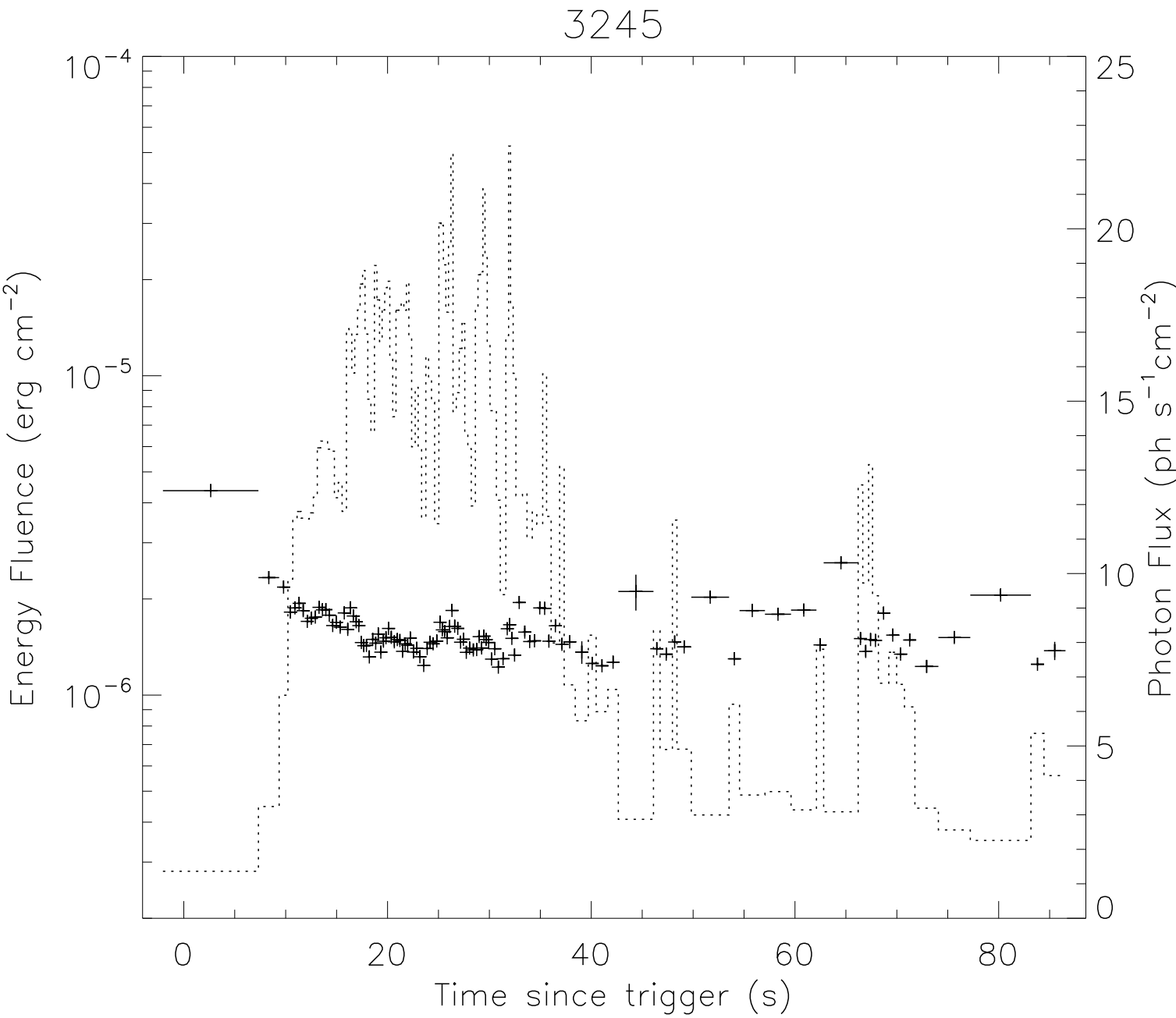

3128
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
25
20
15
10
5
0
0
10
20
30
40
50

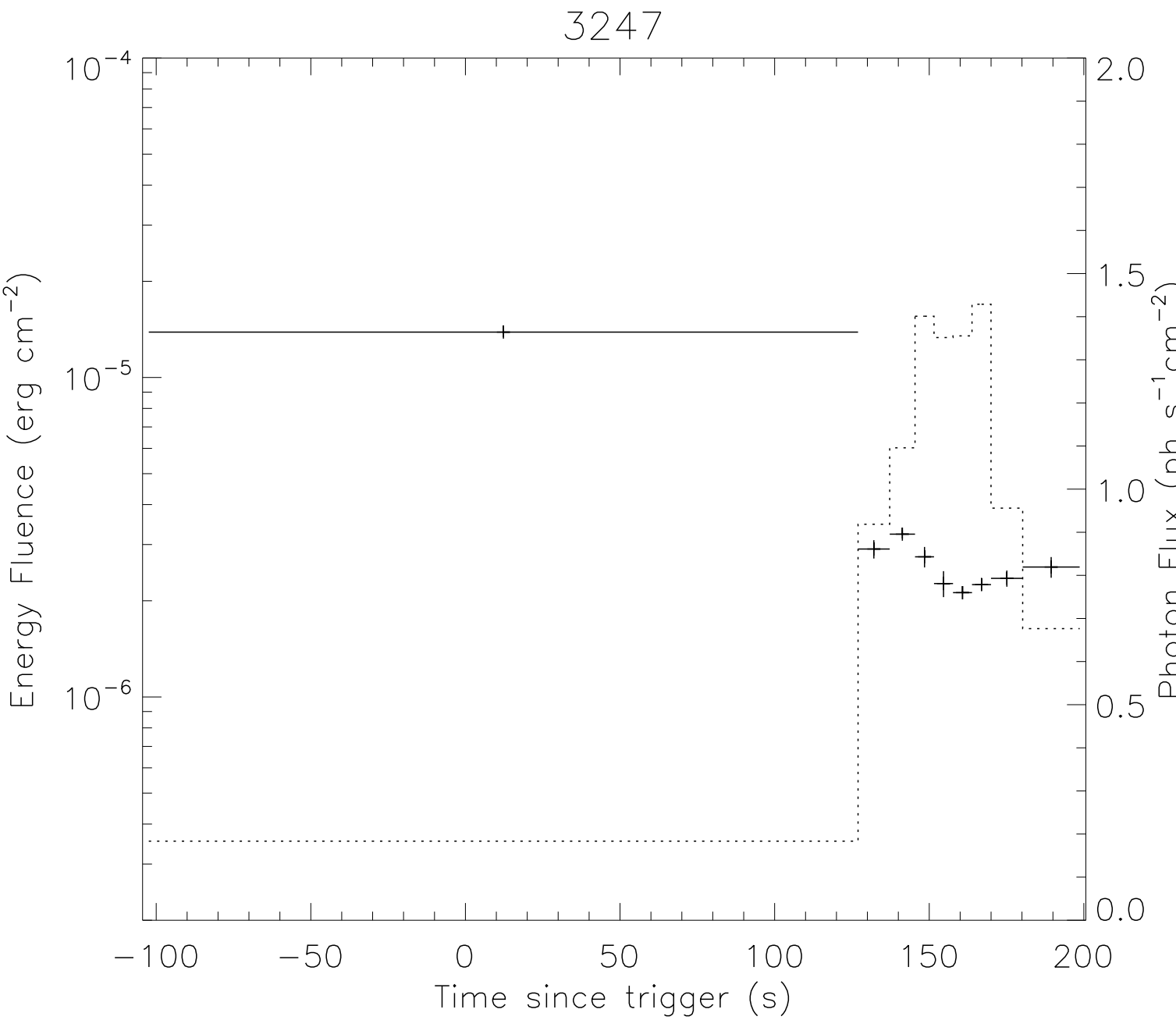

3138
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
40
30
20
10
0
0
5
10
15

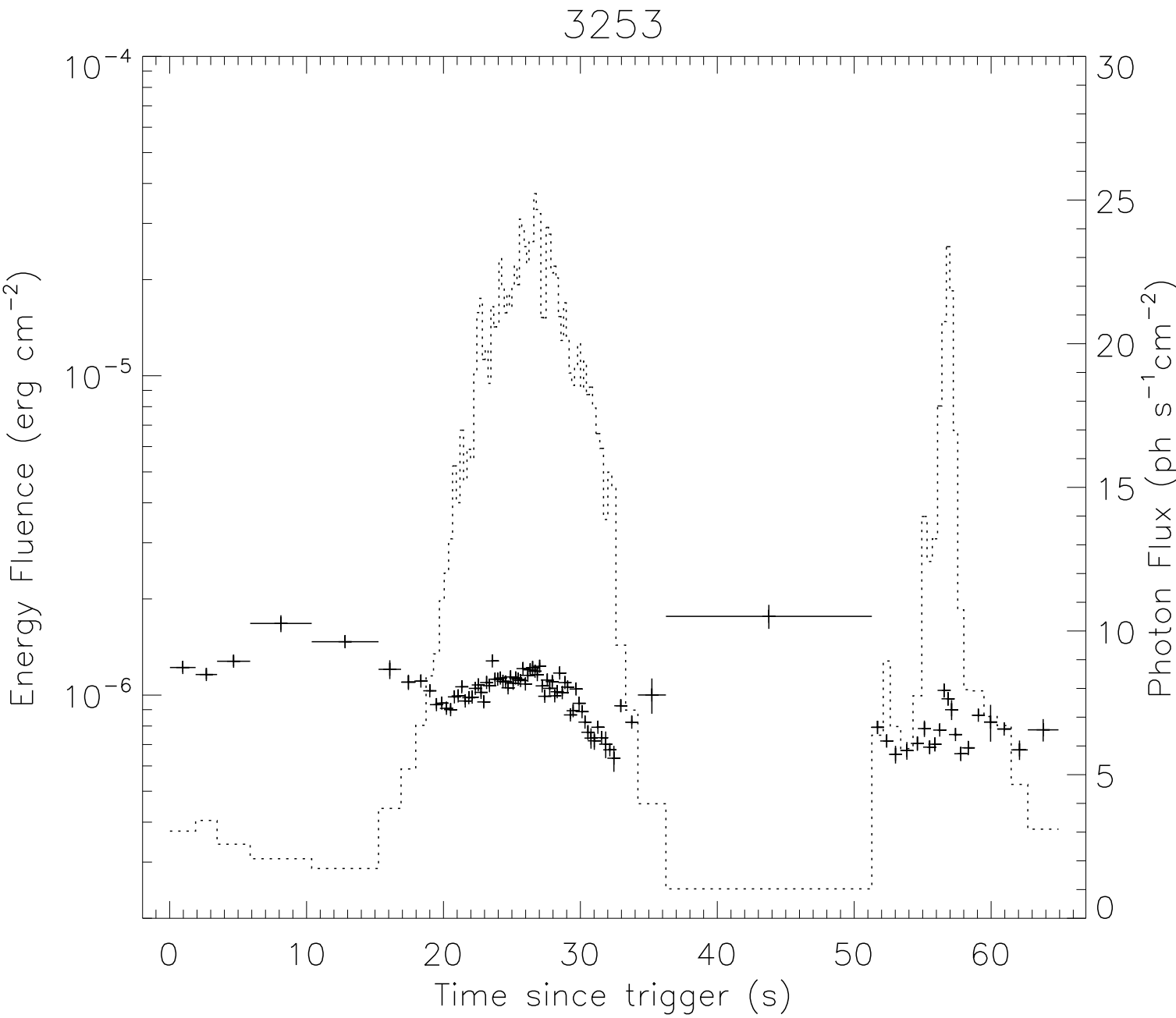

3152
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
4.5
4.0
3.5
3.0
2.5
−1
0
1
2
3
4
Time since trigger (s)

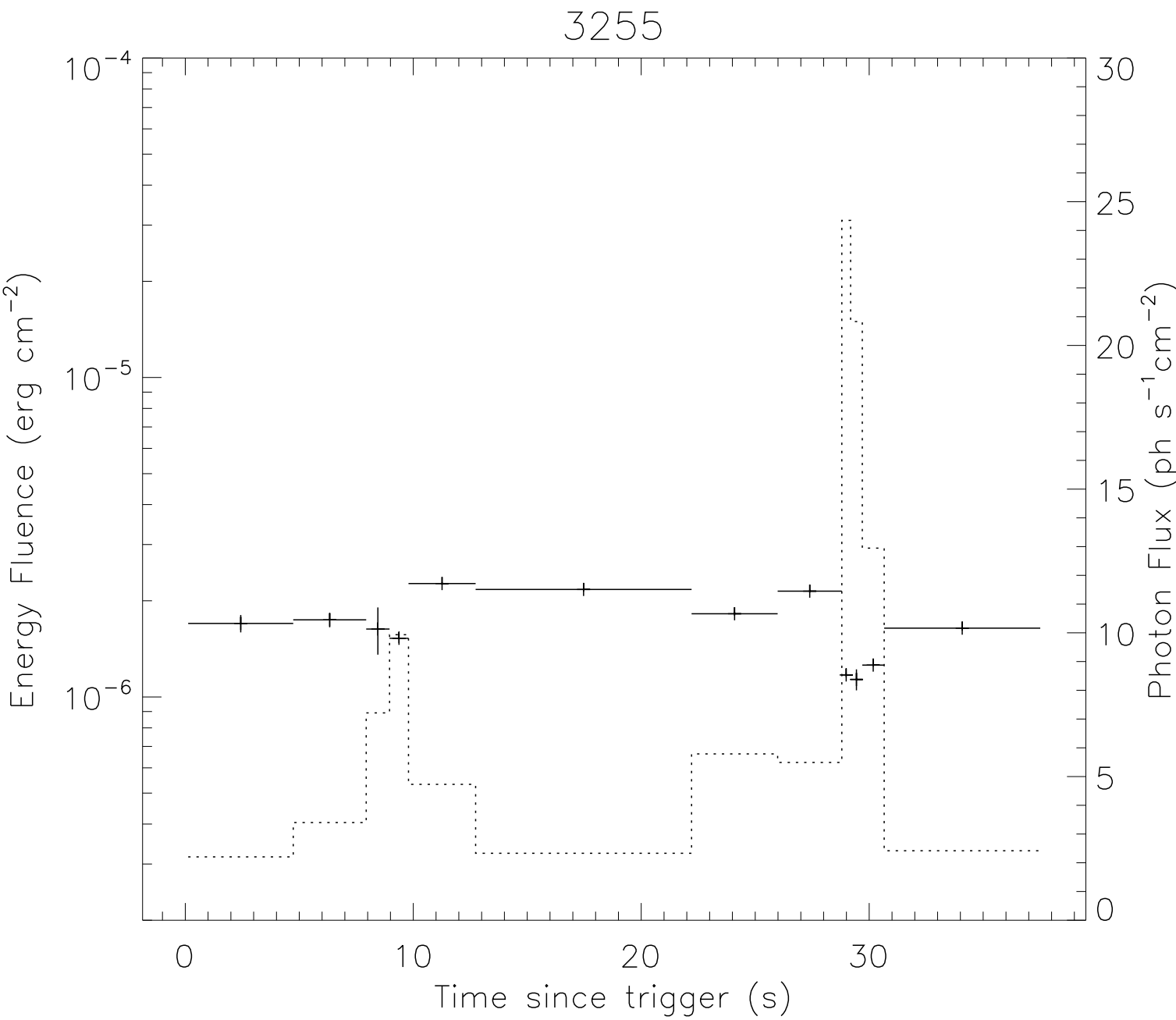

3178
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40
50

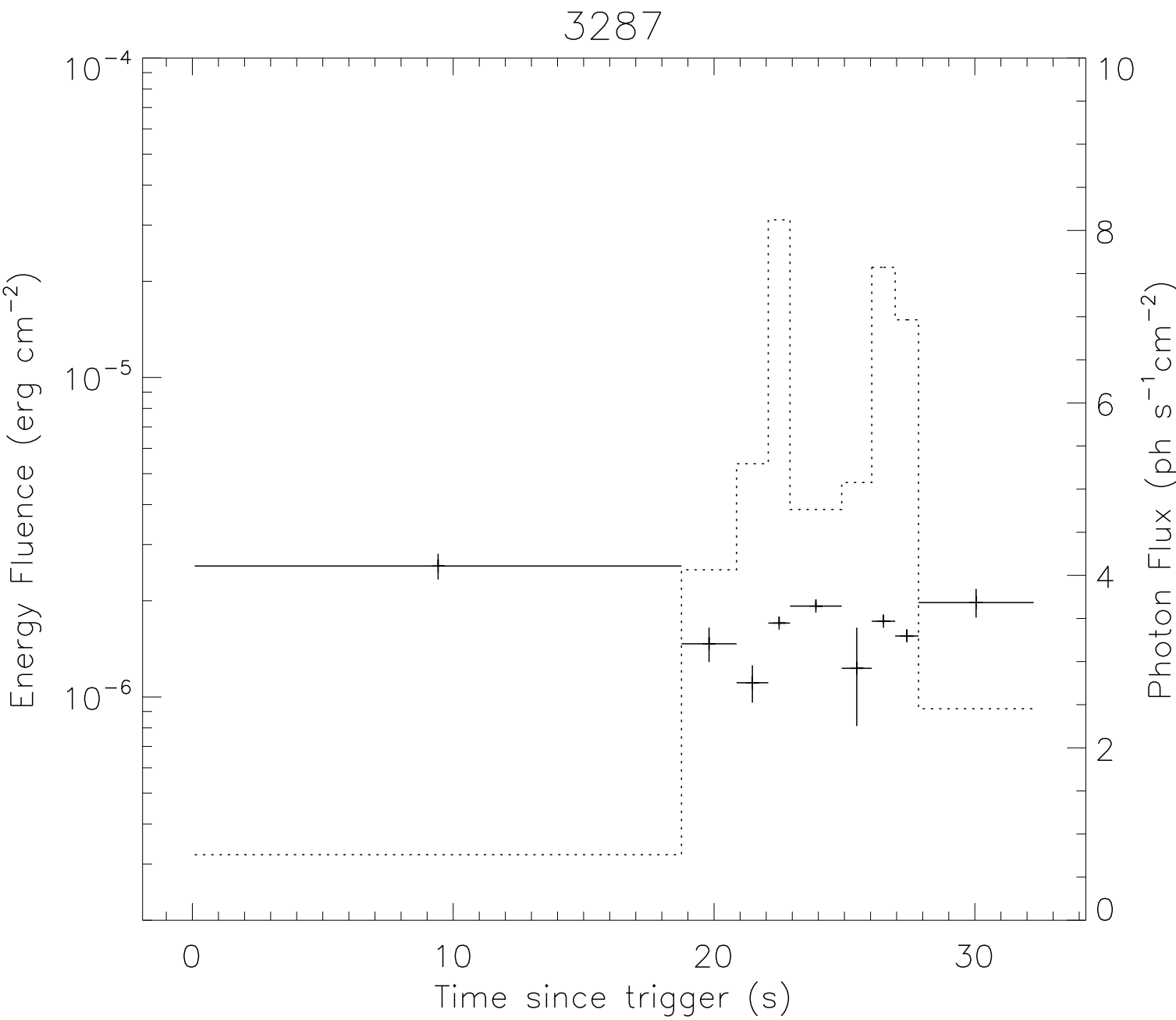

3227
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
100
120
0
10
20
30
40

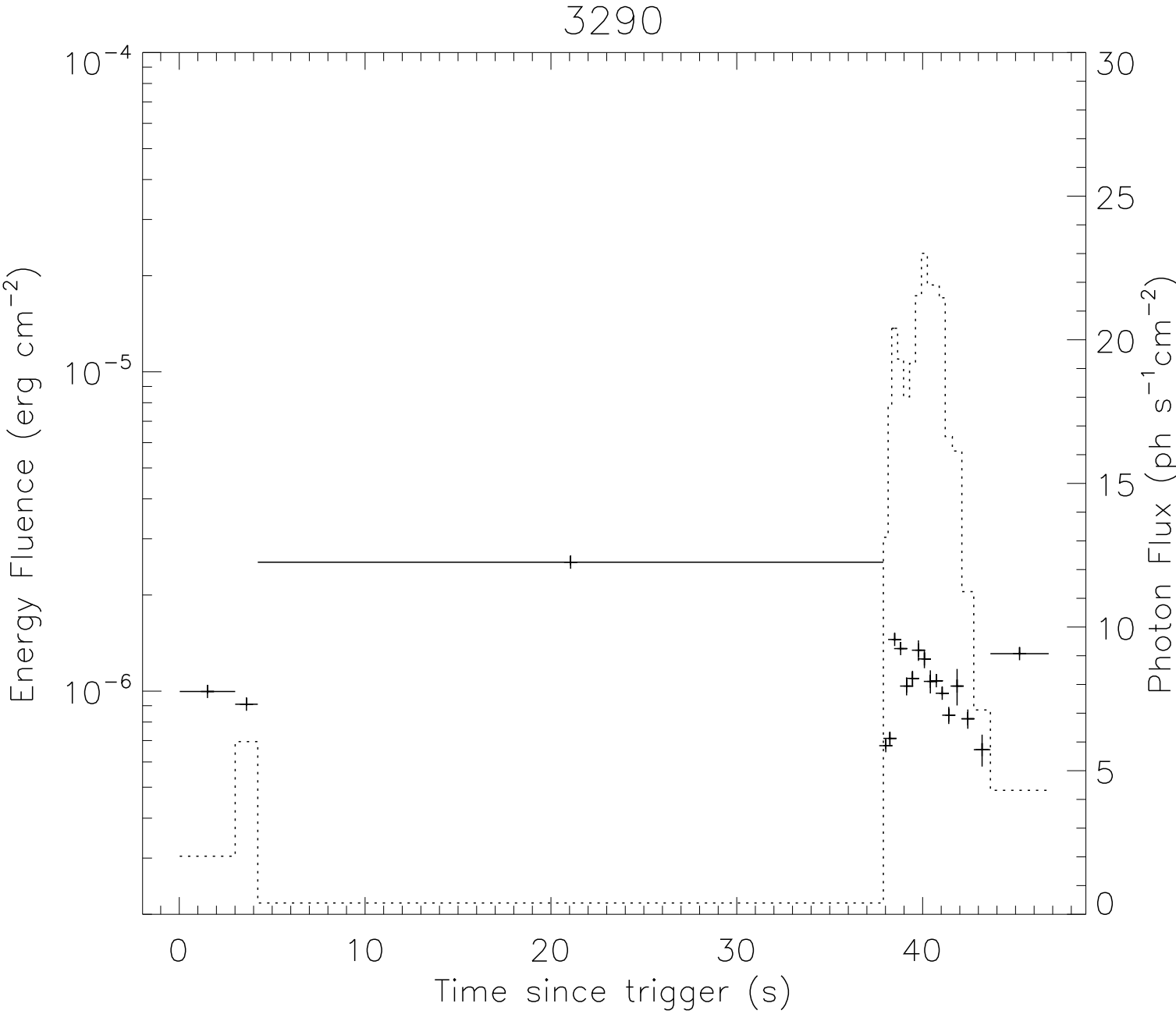

3245
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
25
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
20
40
60
80
Time since trigger (s)

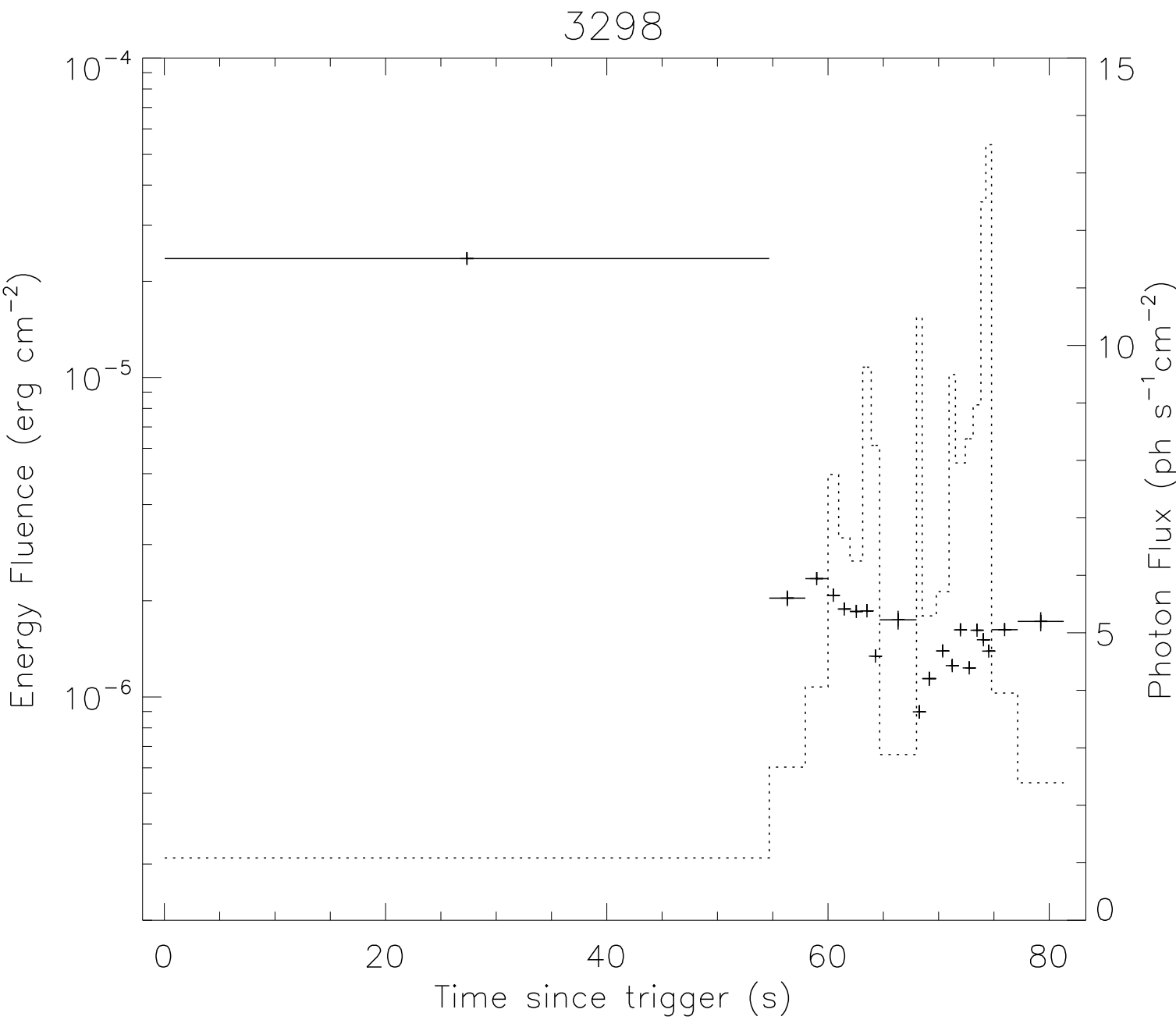

3247
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
2.0
1.5
1.0
0.5
0.0
−100
−50
0
50
100
150
200
Time since trigger (s)

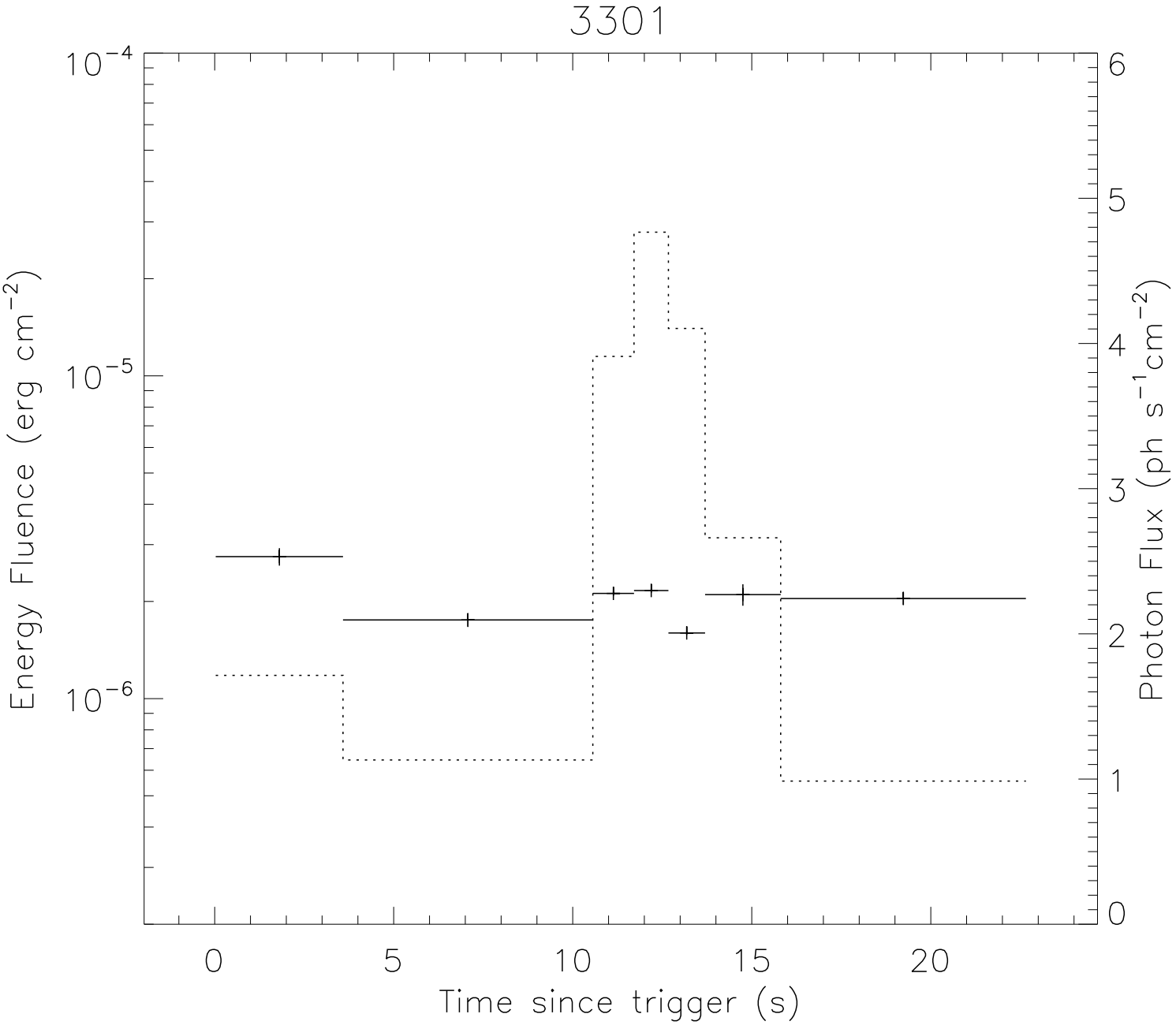

3253
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40
50
60
0
5
10
15
20
25
30

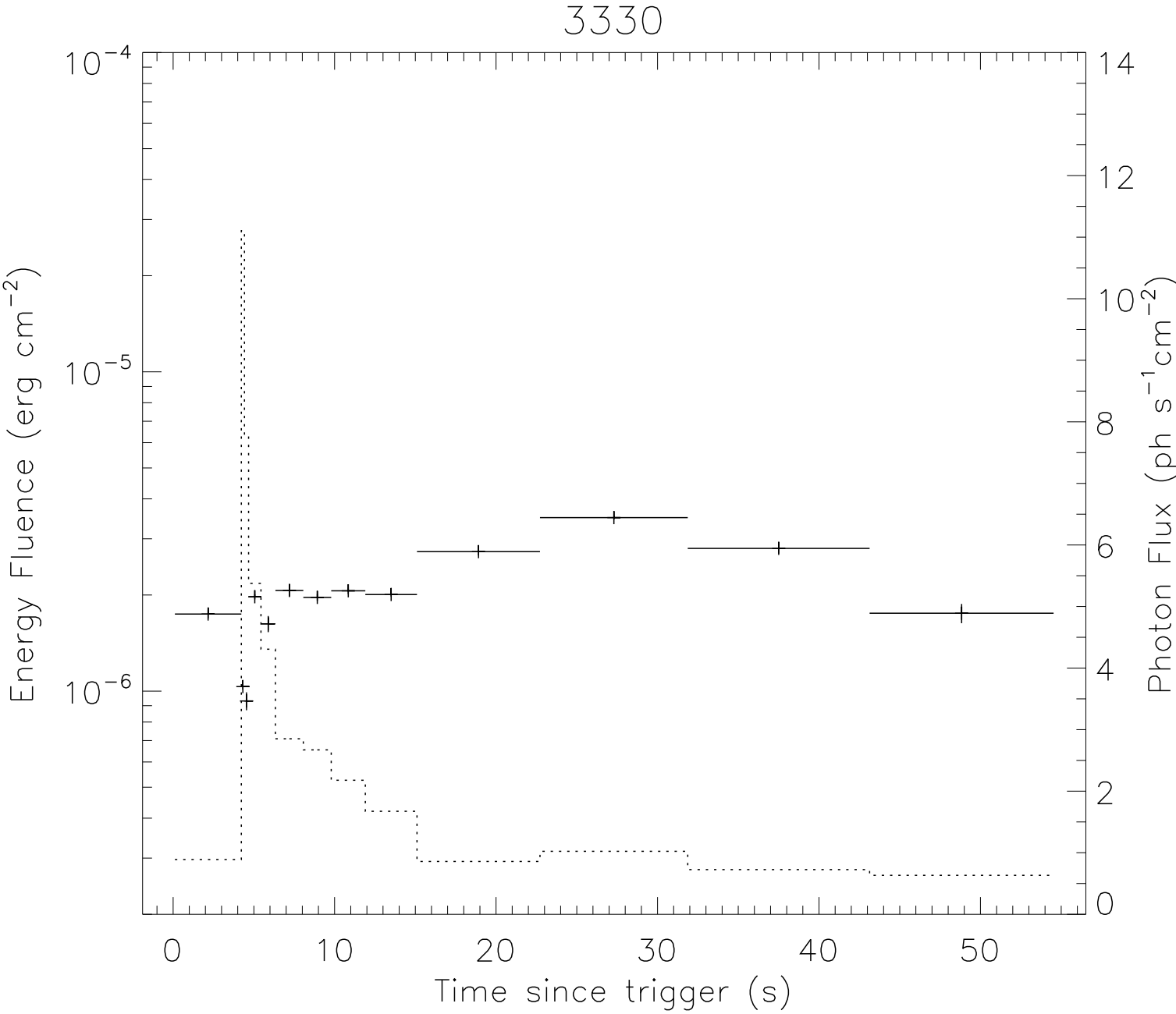

3255
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
0
5
10
15
20
25
30

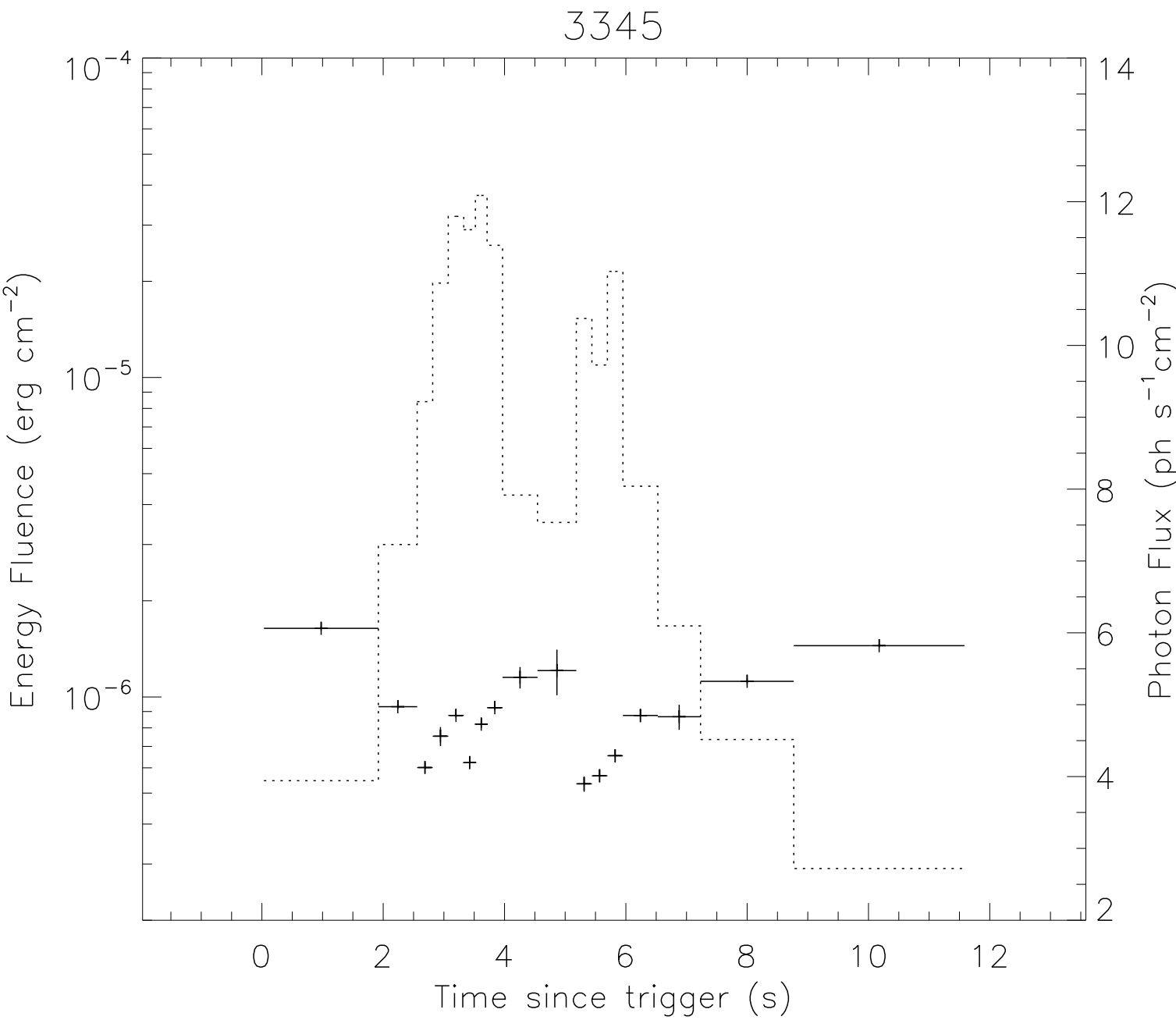

3287
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
10
0
10
20
30

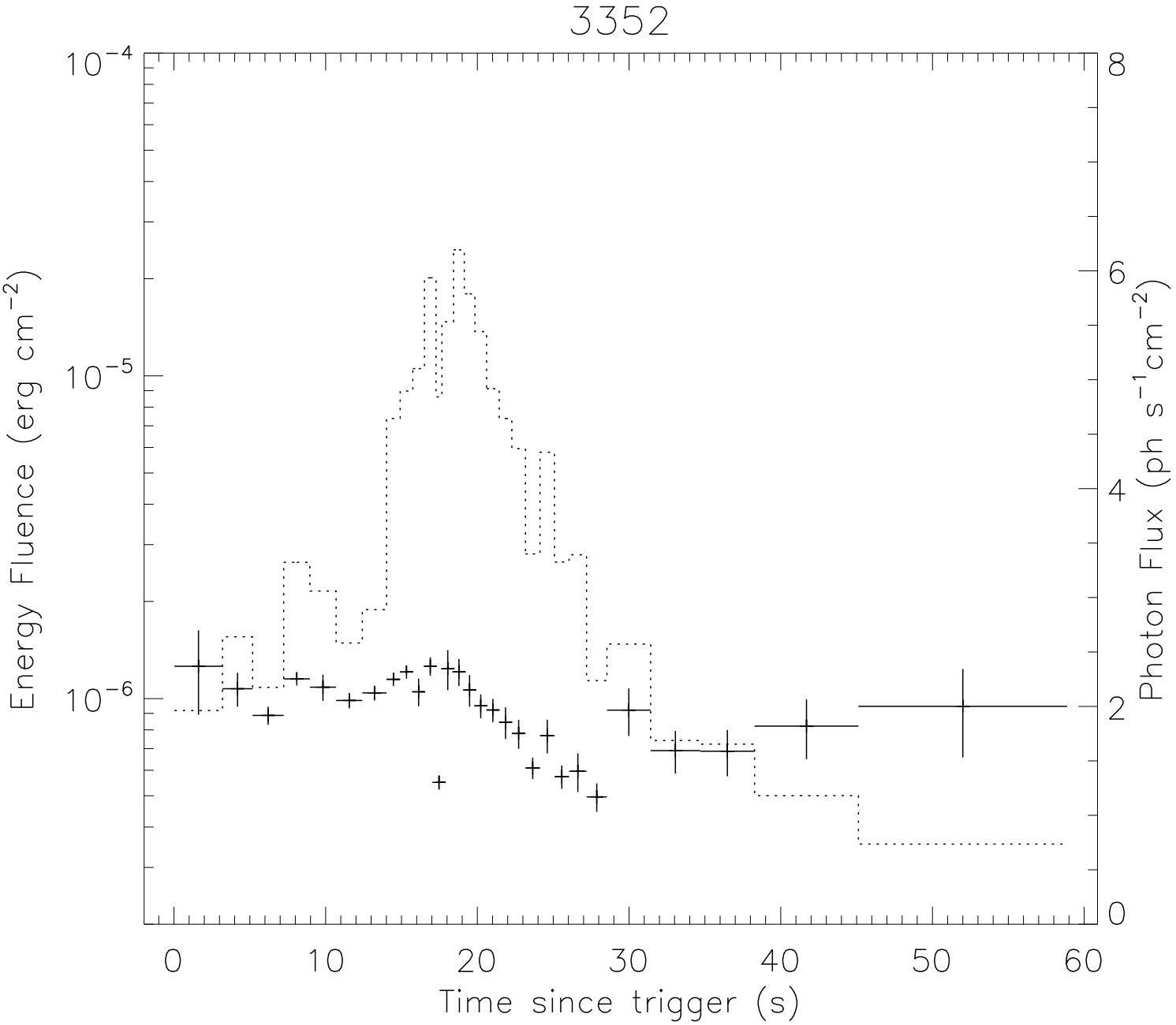

3290
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
30
25
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
Time since trigger (s)

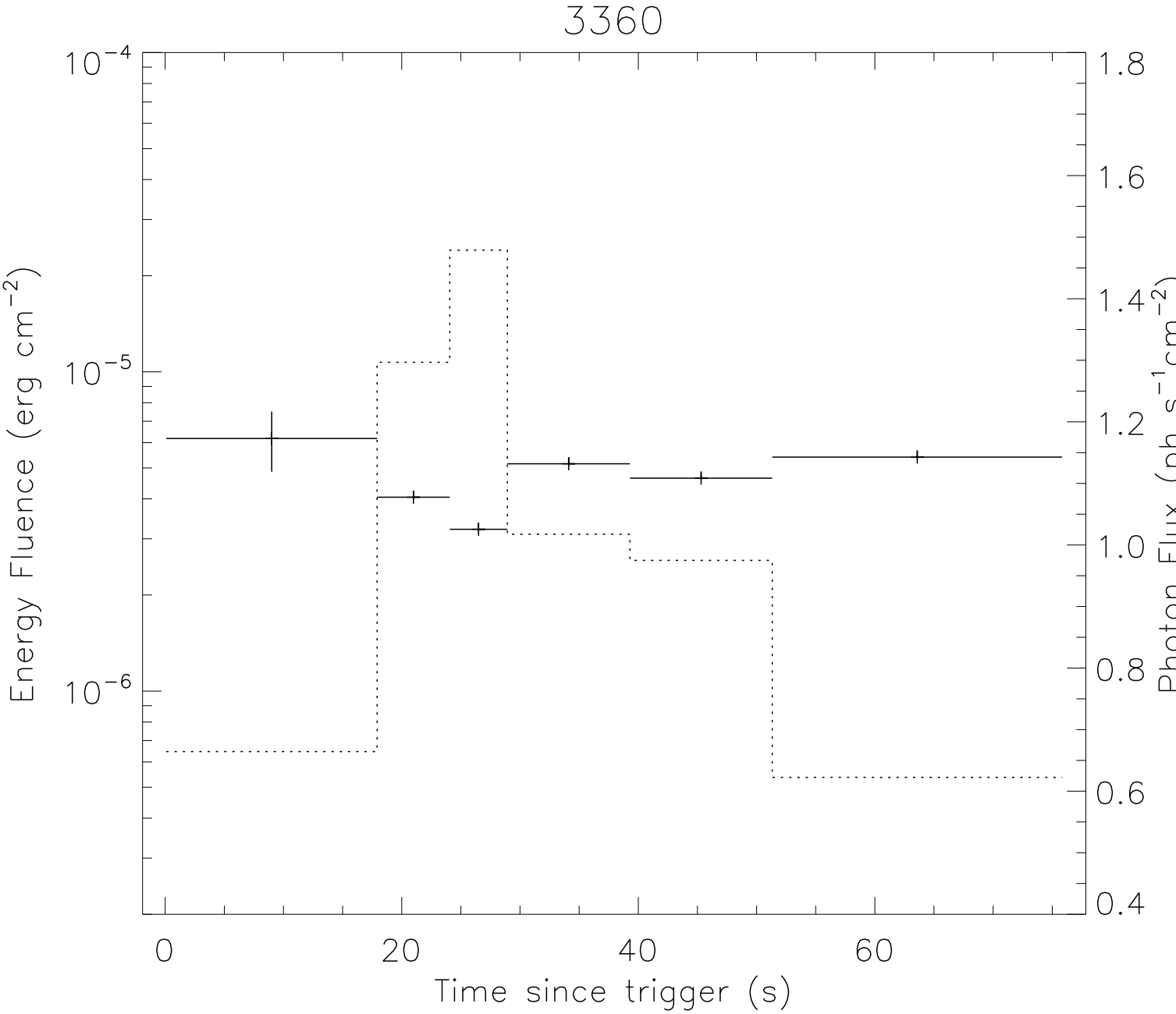

3298
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
15
10
5
0
0
20
40
60
80

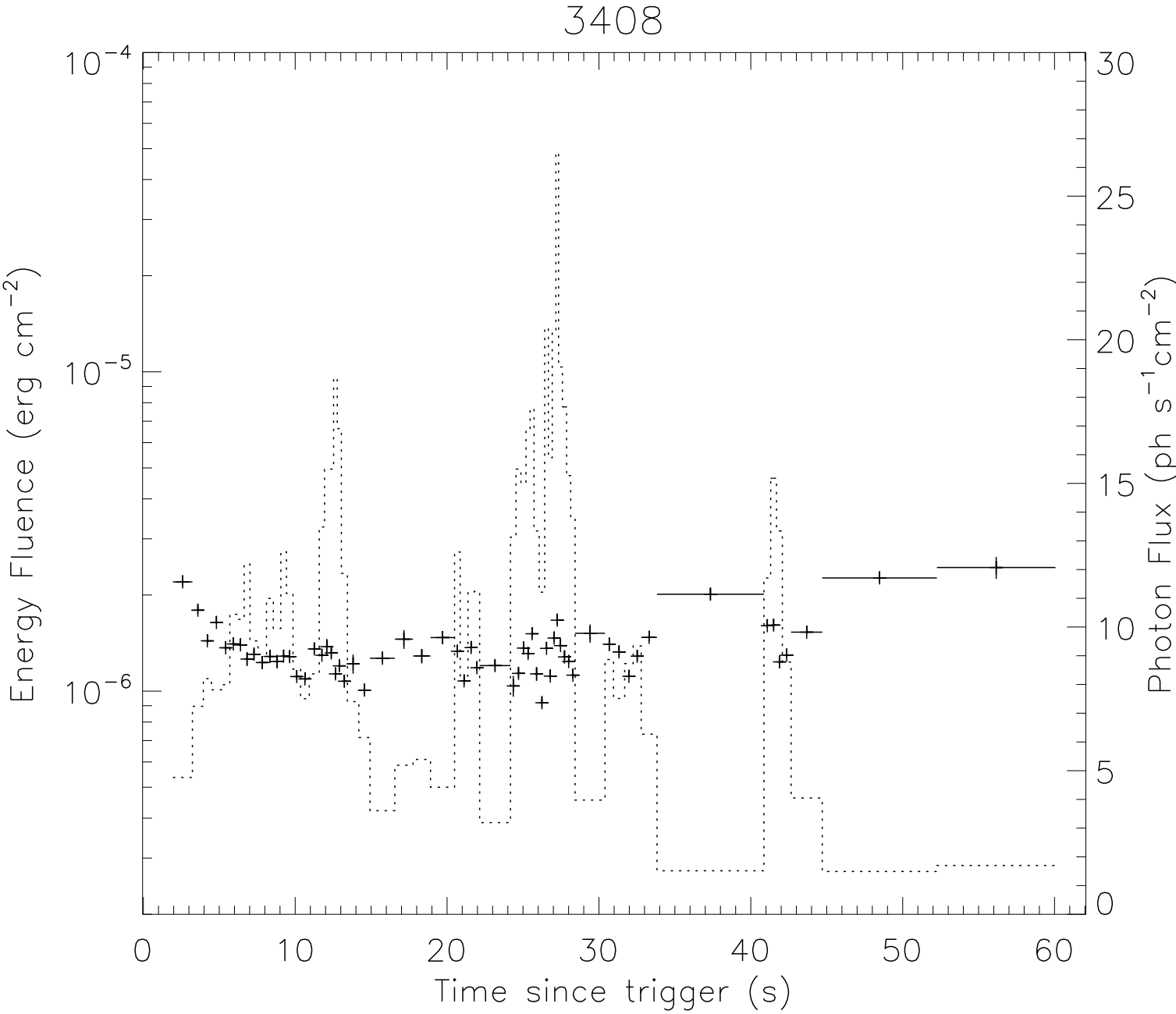

3301
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
1
2
3
4
5
6
0
5
10
15
20

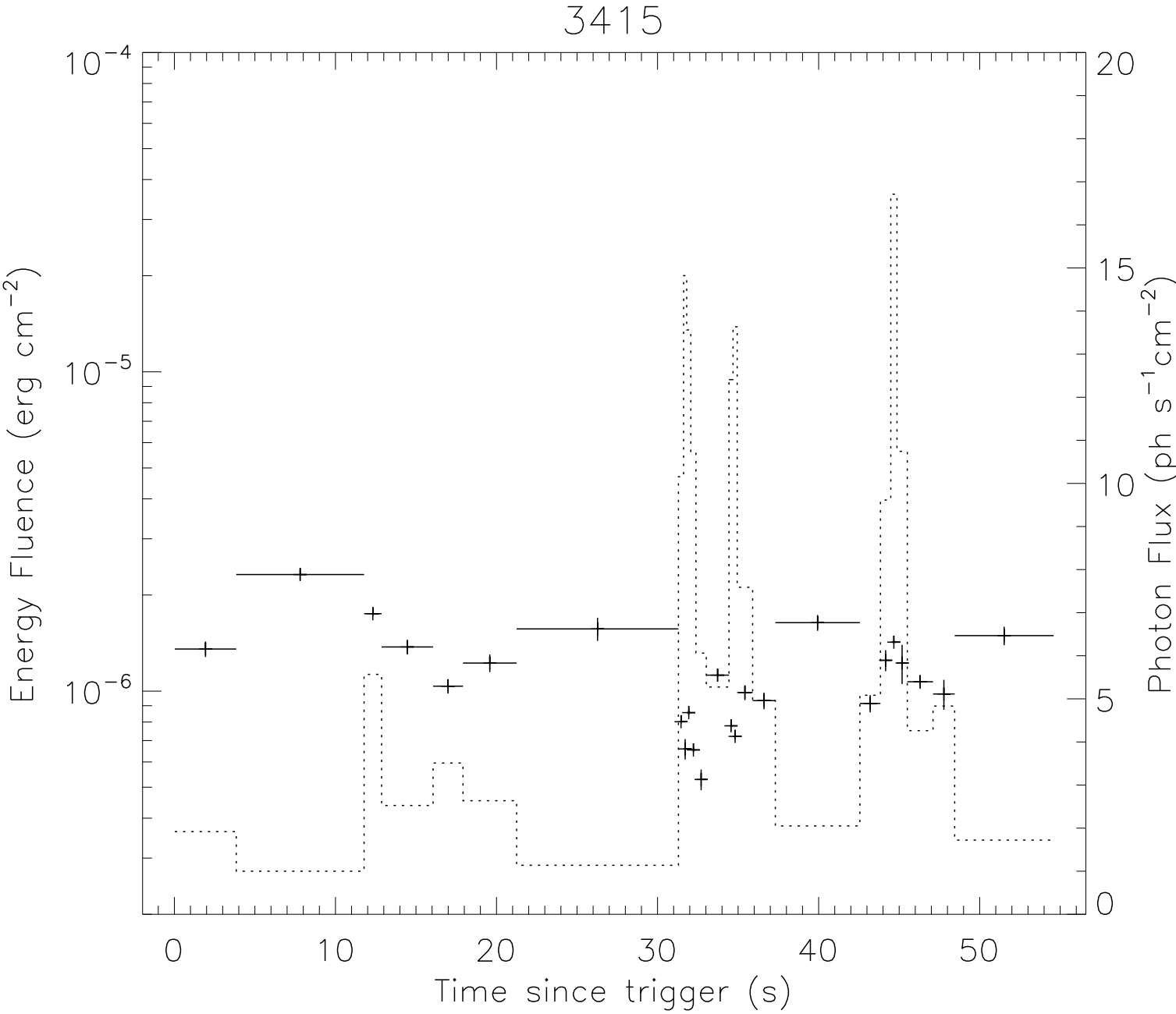

3330
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
10
12
14
0
10
20
30
40
50

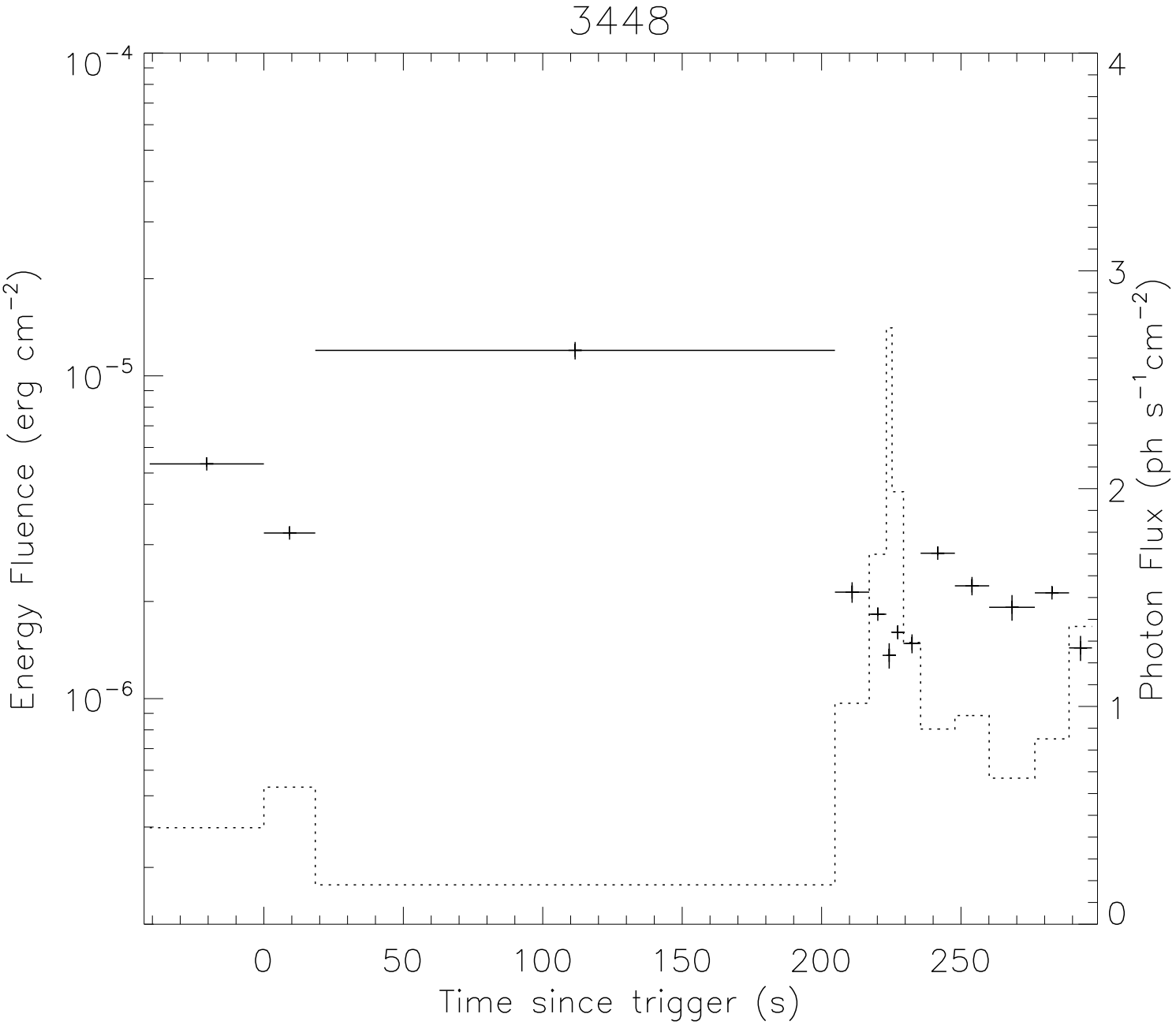

3345
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
10
12
14

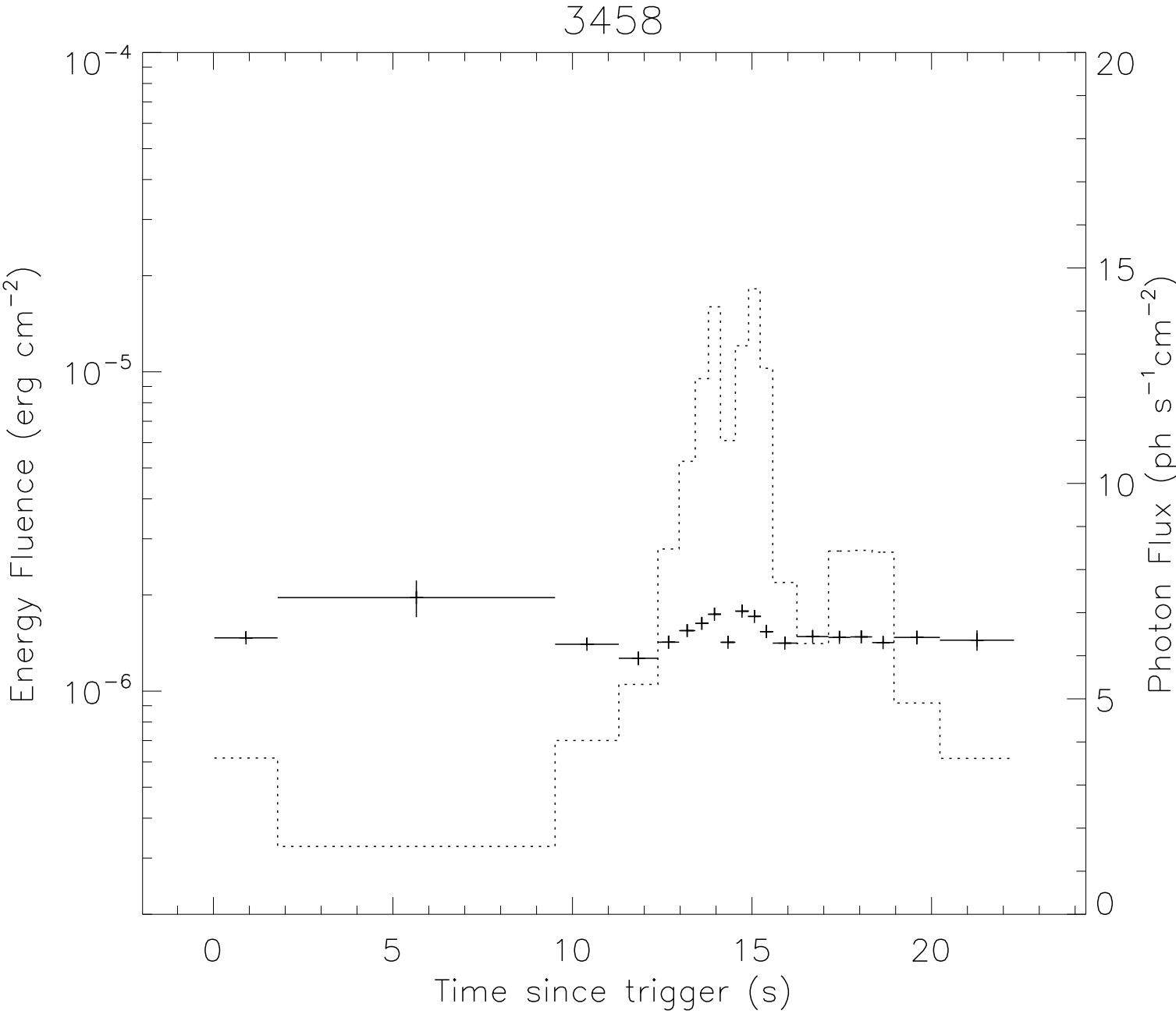

3352
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
50
60
Time since trigger (s)

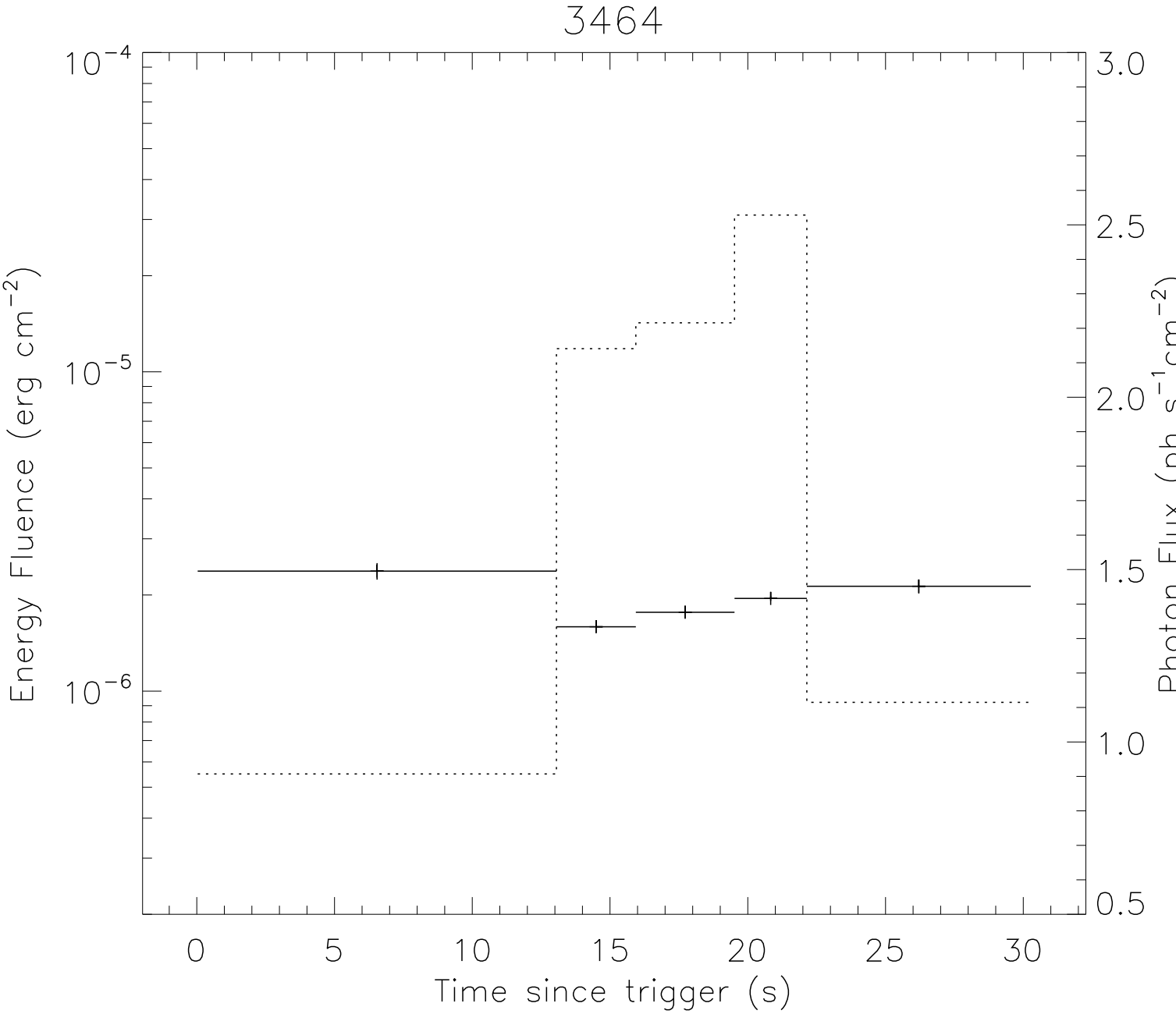

3360
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0
20
40
60
Time since trigger (s)

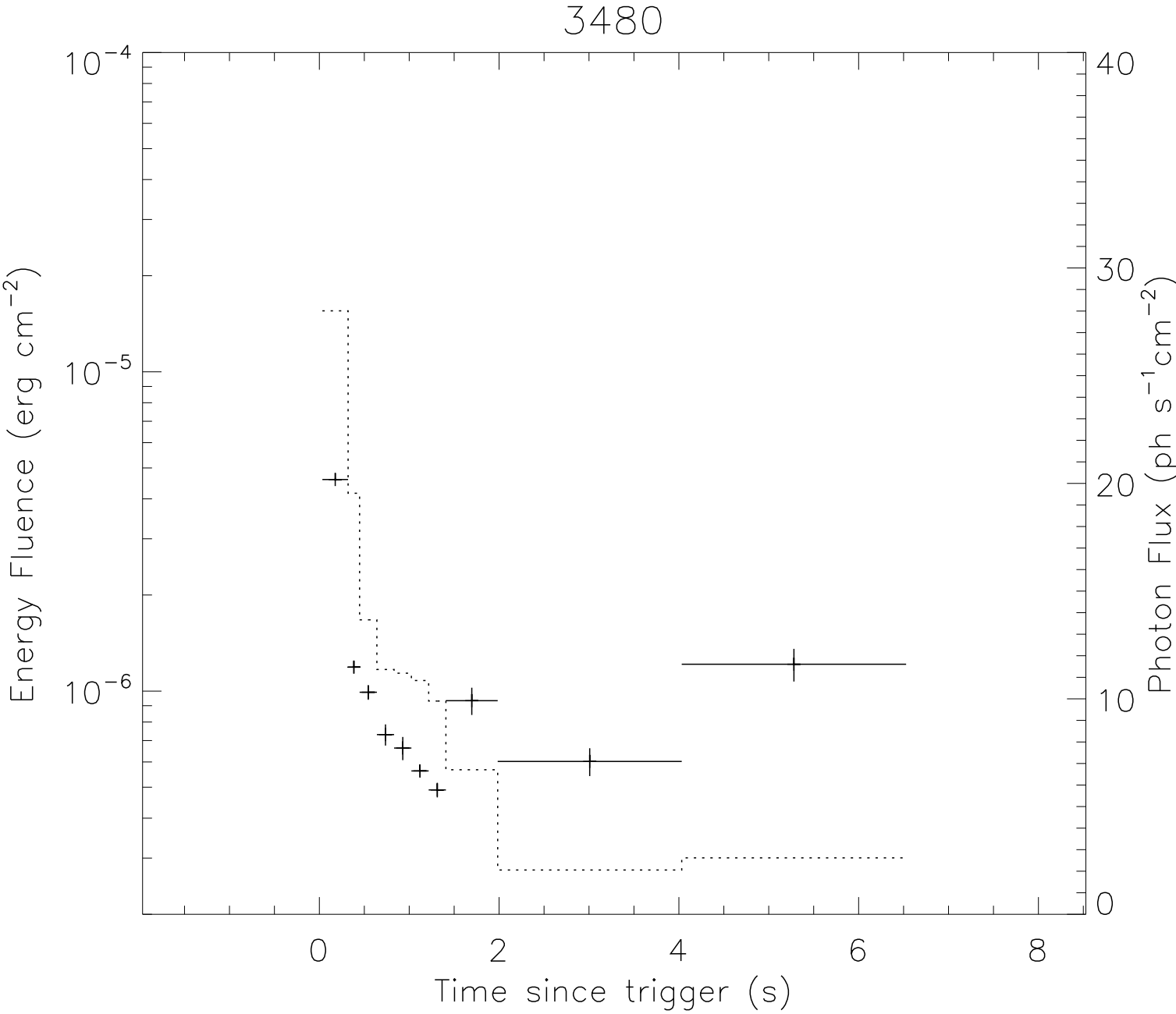

3408
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
30
25
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
50
60
Time since trigger (s)

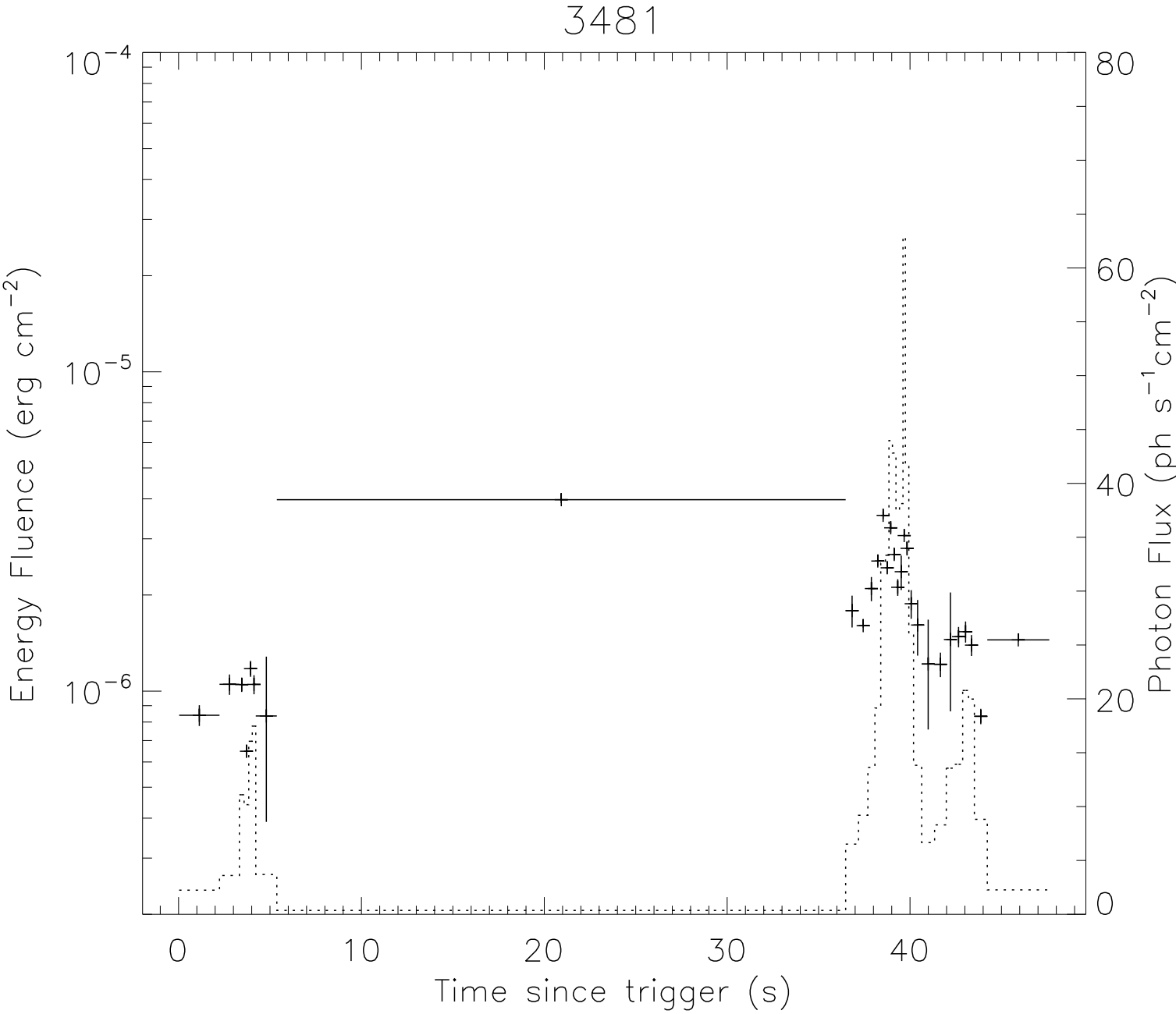

3415
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40
50
0
5
10
15
20

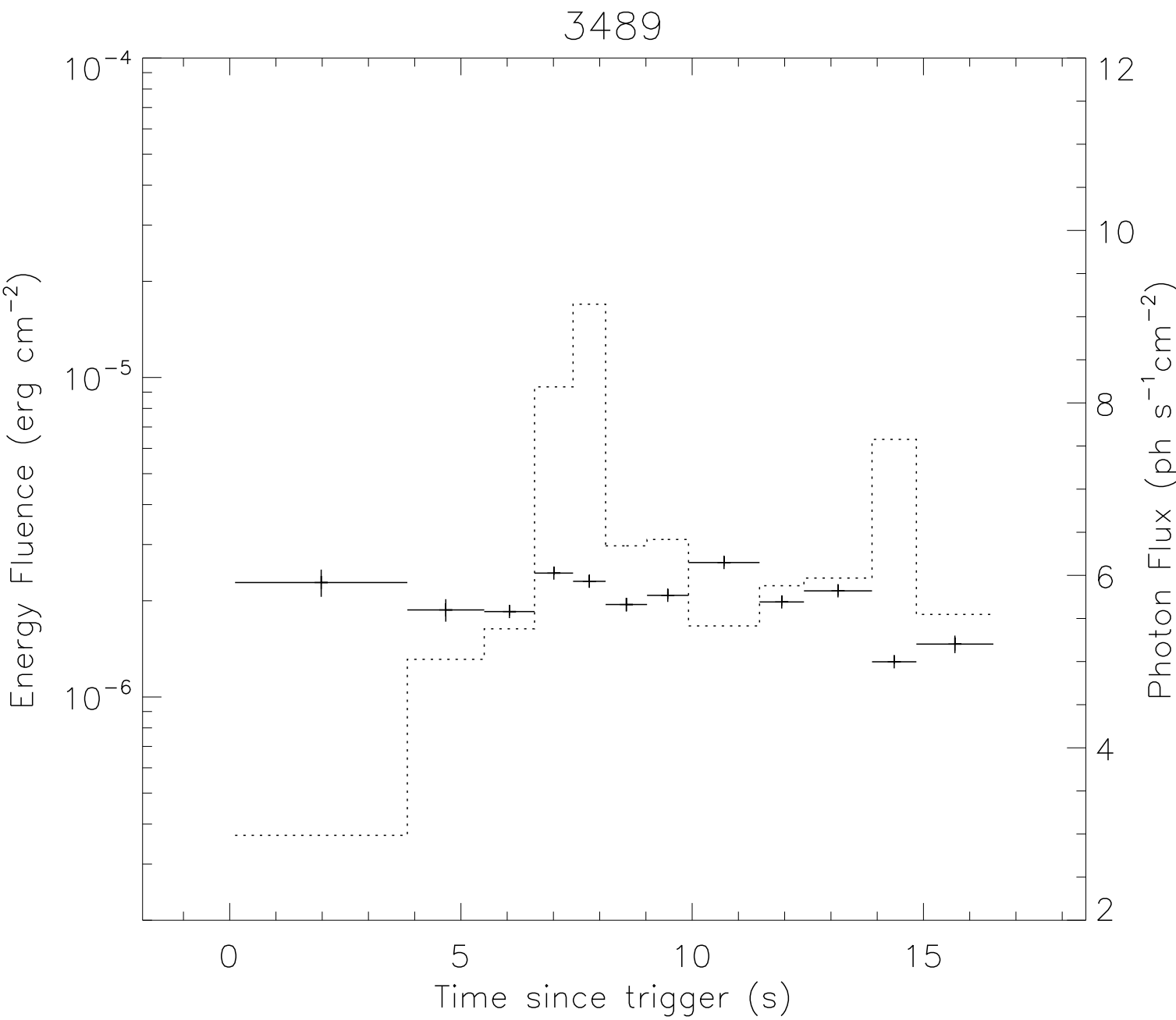

3448
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
4
3
2
1
0
Photon Flux (ph s^{-1}cm^{-2})
0
50
100
150
200
250
Time since trigger (s)

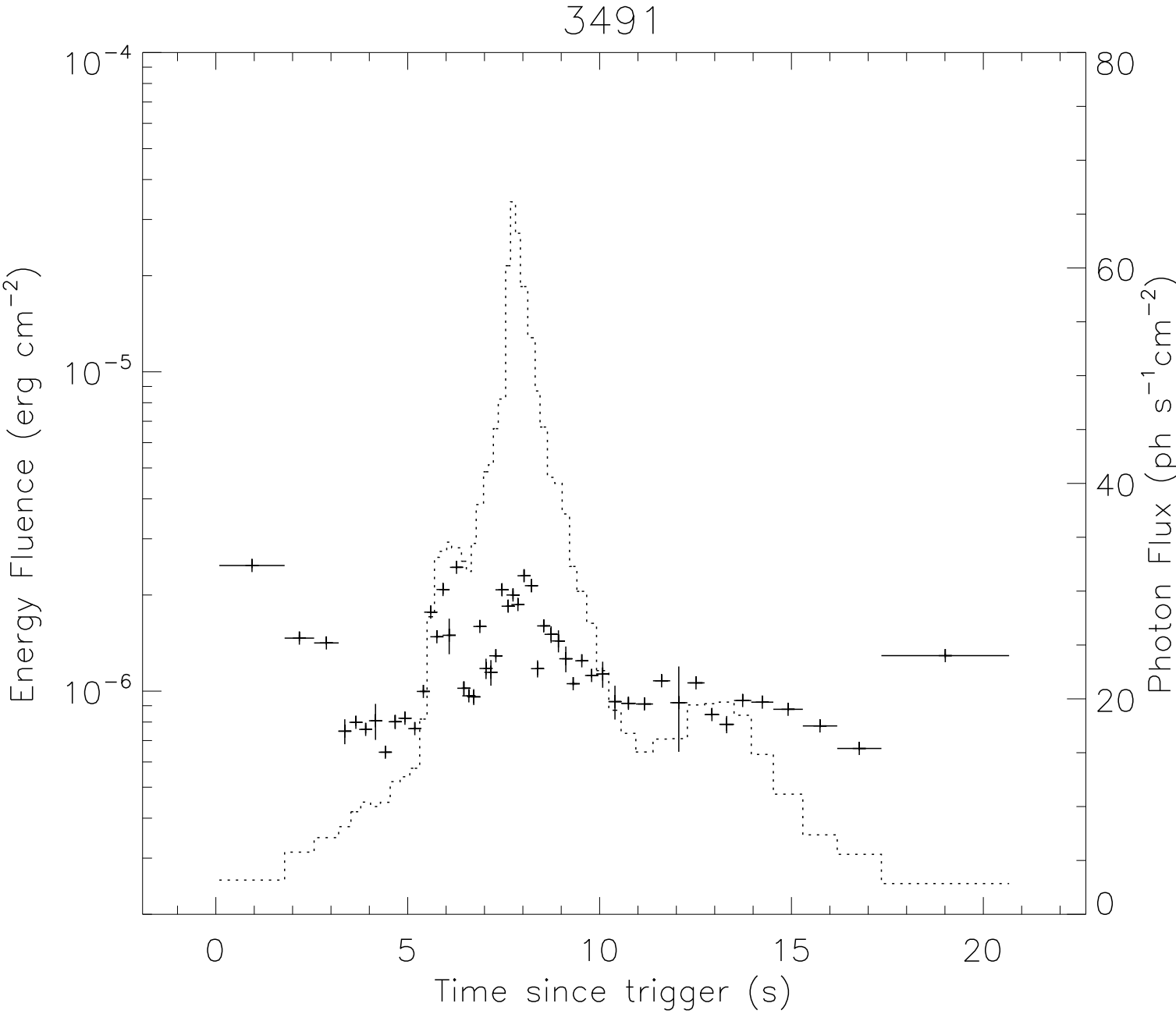

3458
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20

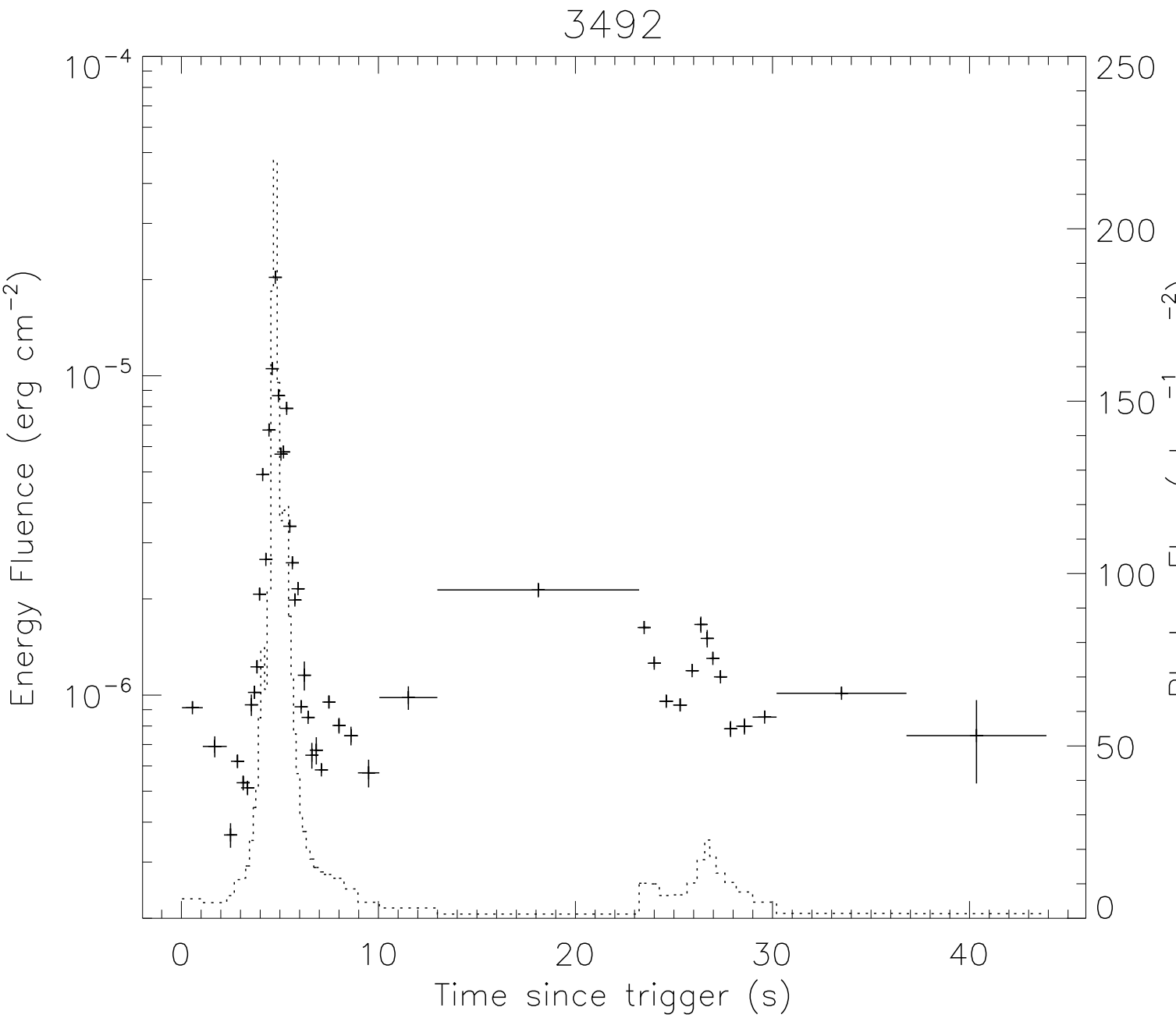

3464
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
3.0
2.5
2.0
1.5
1.0
0.5
0
5
10
15
20
25
30
Time since trigger (s)

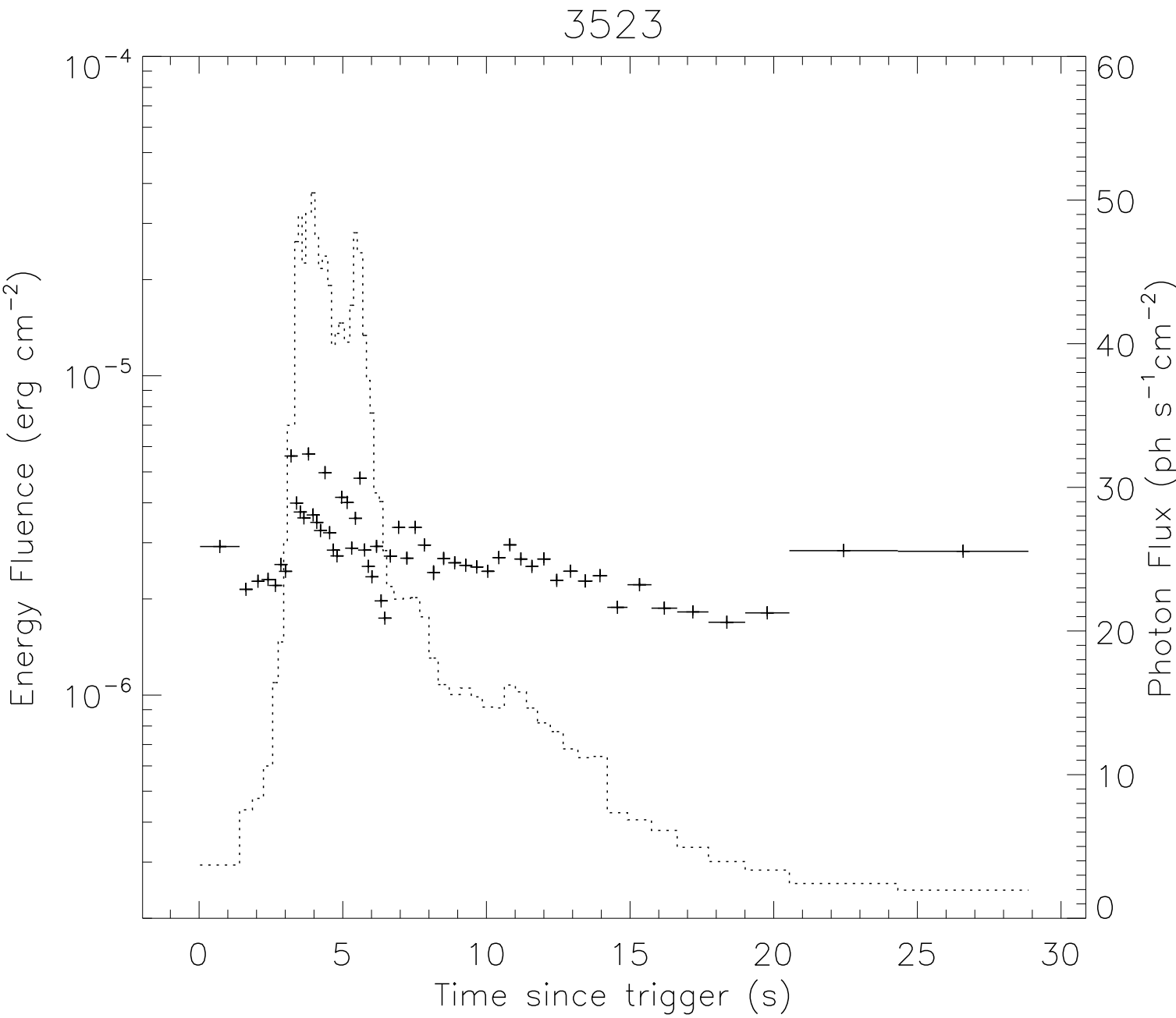

3480
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
40
30
20
10
0
0
2
4
6
8

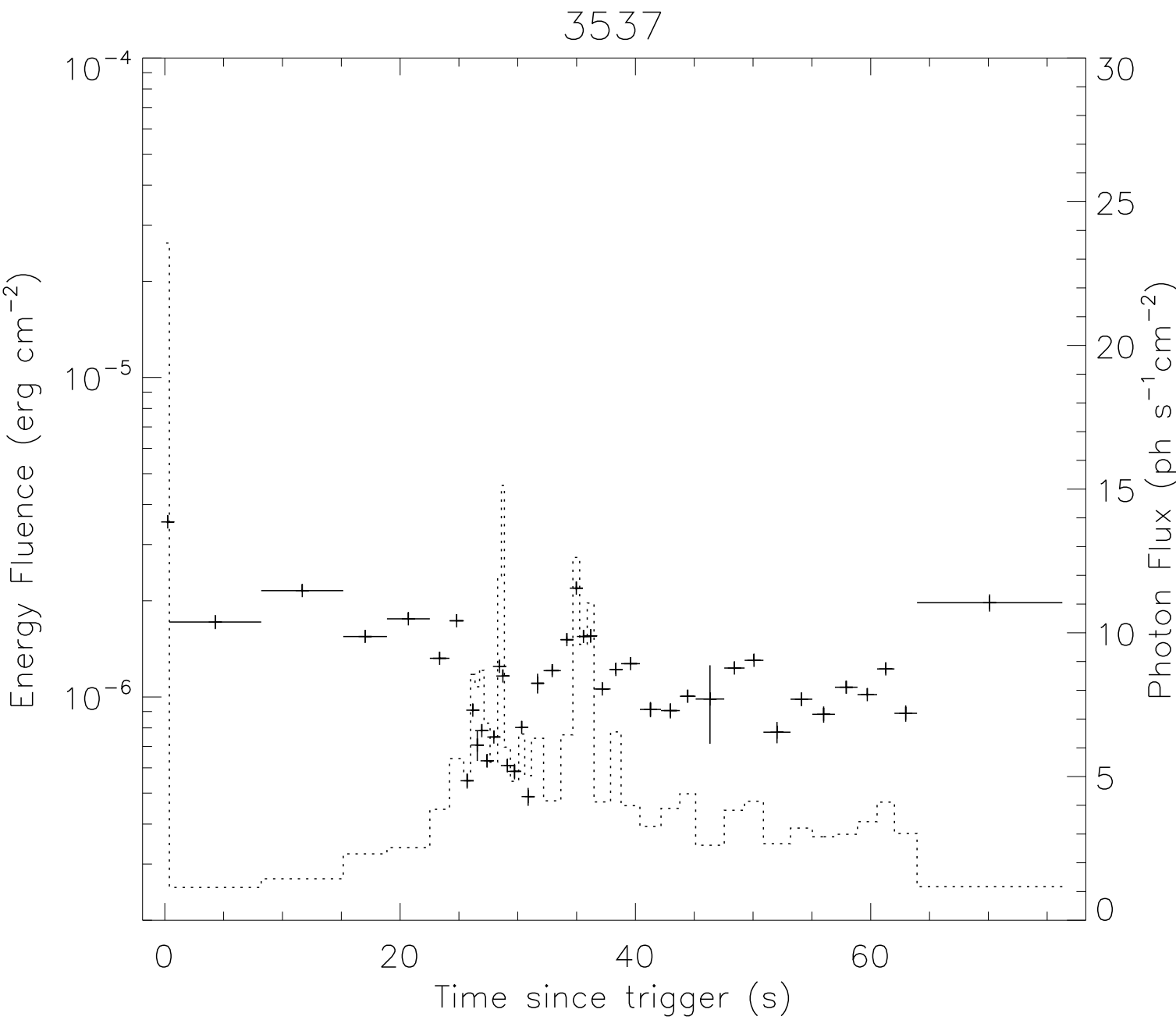

3481
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
80
60
40
20
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
Time since trigger (s)

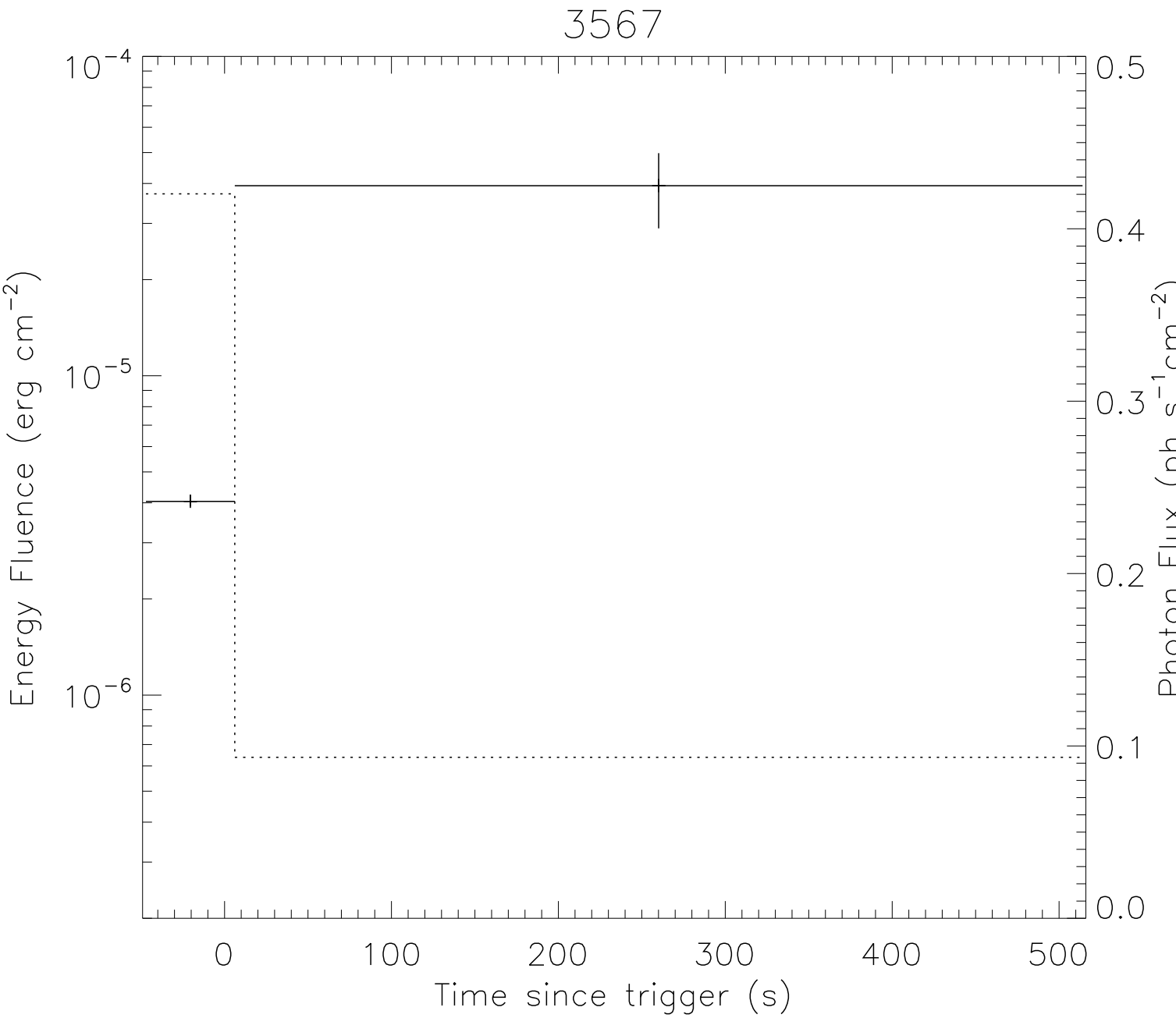

3489
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
12
10
8
6
4
2
0
5
10
15

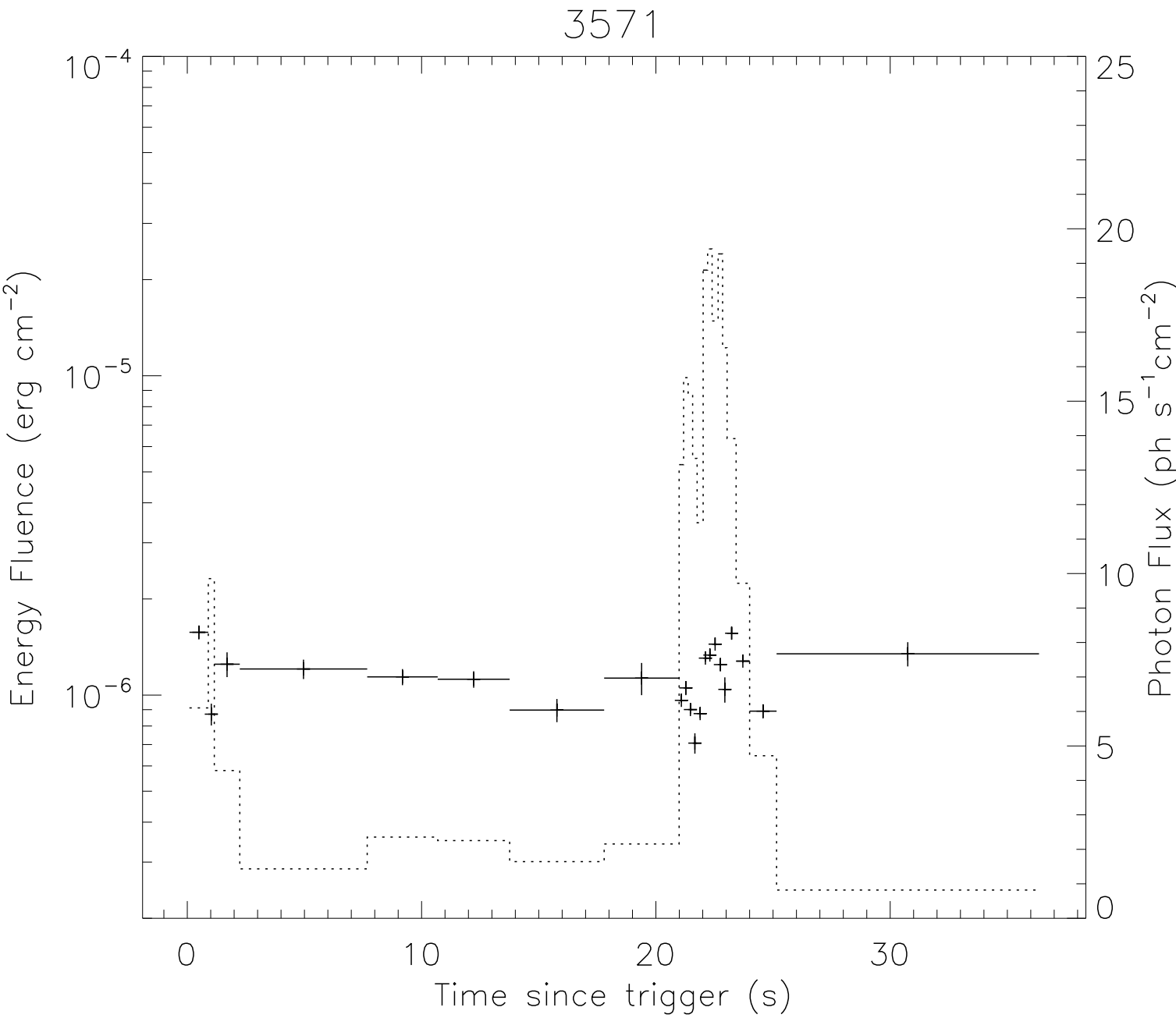

3491
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
80
60
40
20
0
0
5
10
15
20

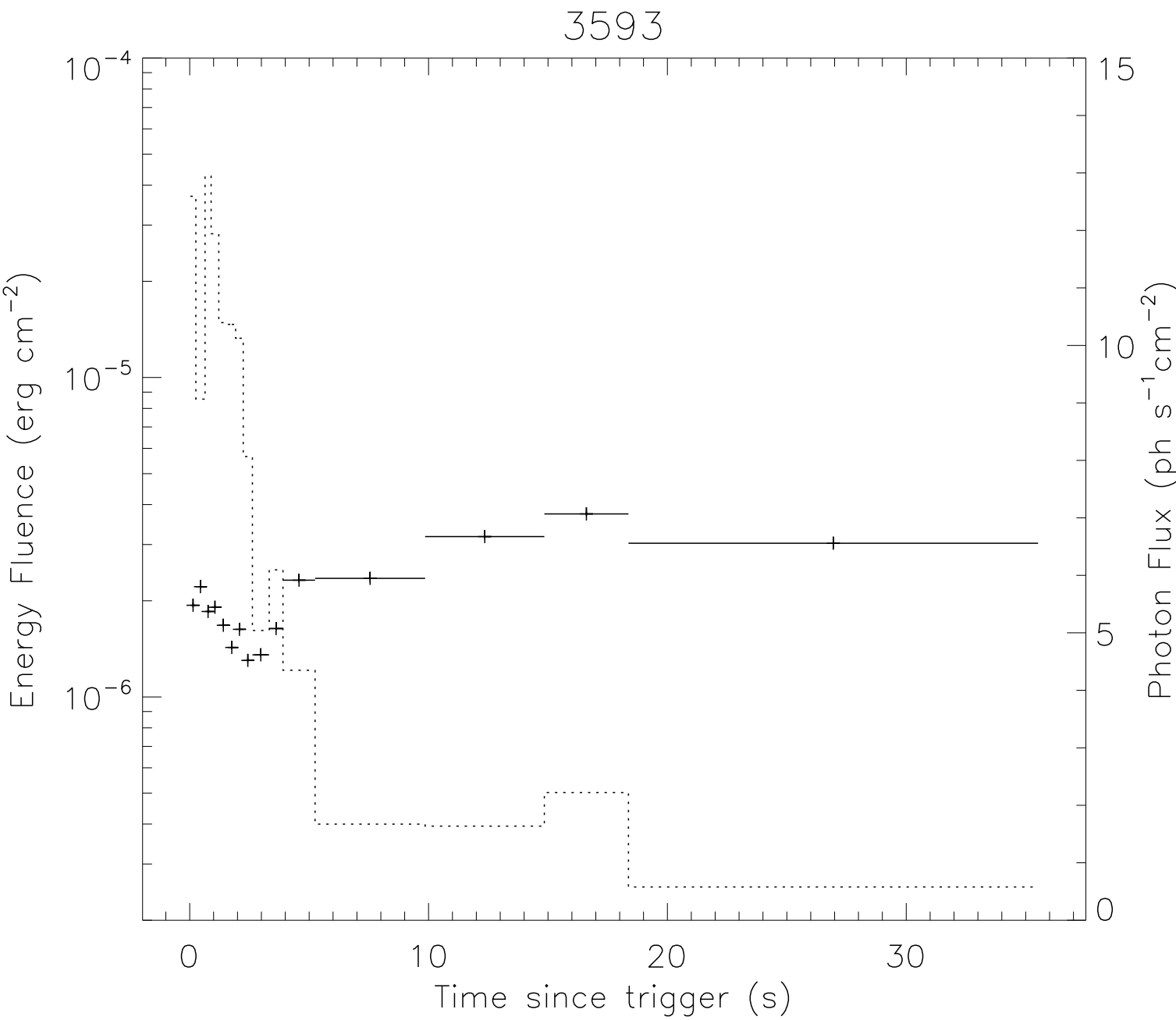

3492
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
250
200
150
100
50
0
0
10
20
30
40
Time since trigger (s)

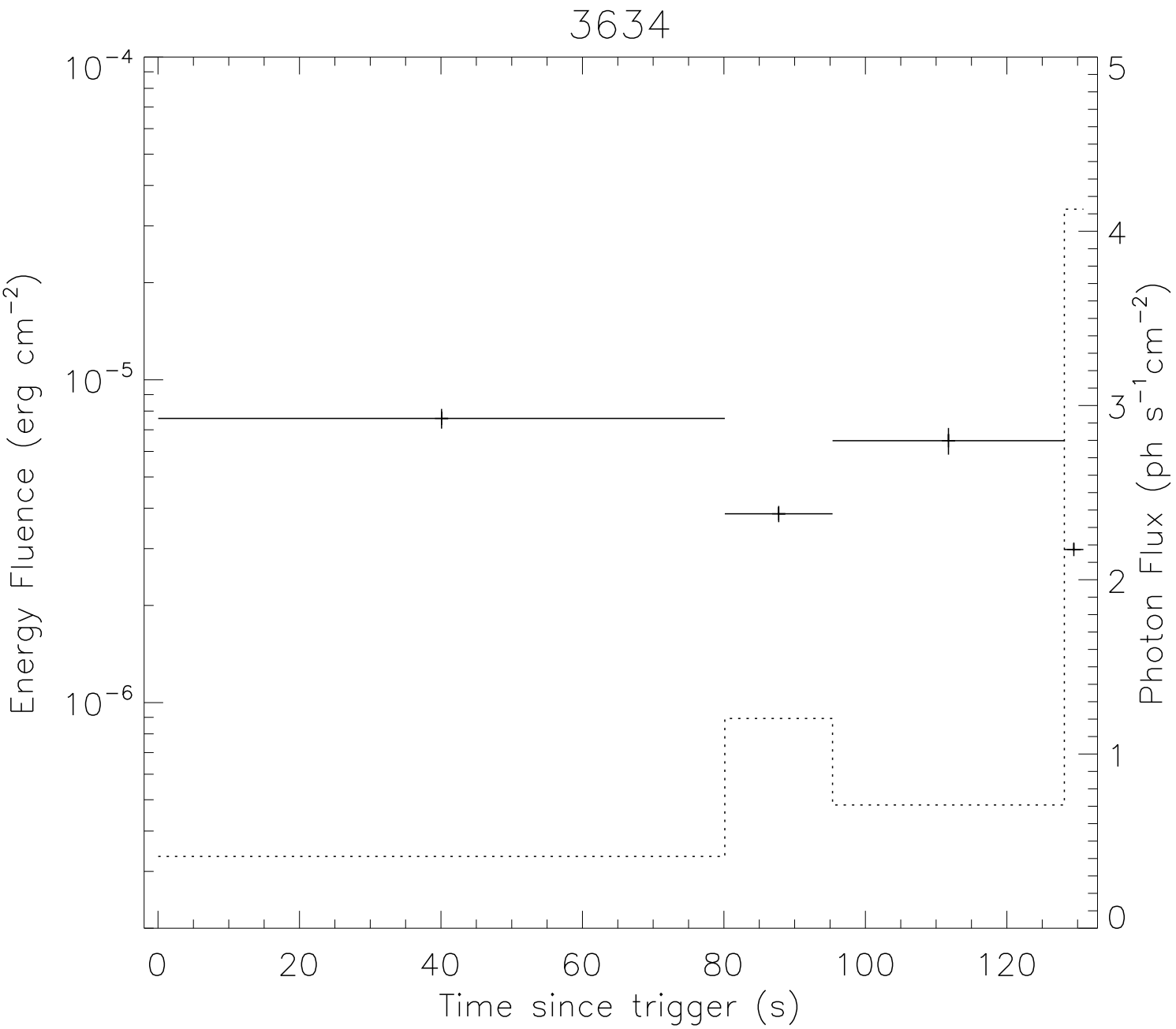

3523
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
30
60
50
40
30
20
10
0

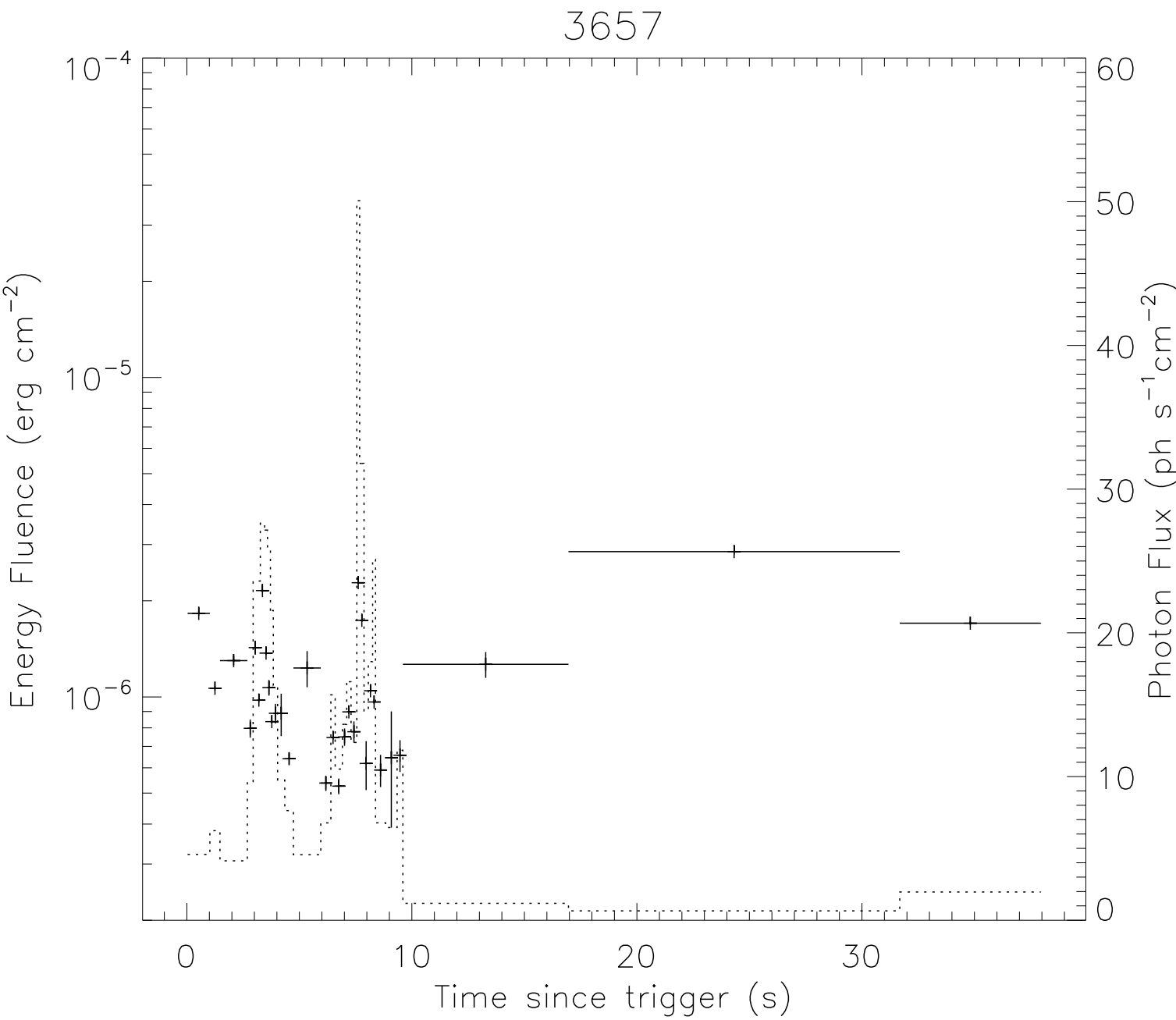

3537
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
30
25
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
20
40
60
Time since trigger (s)

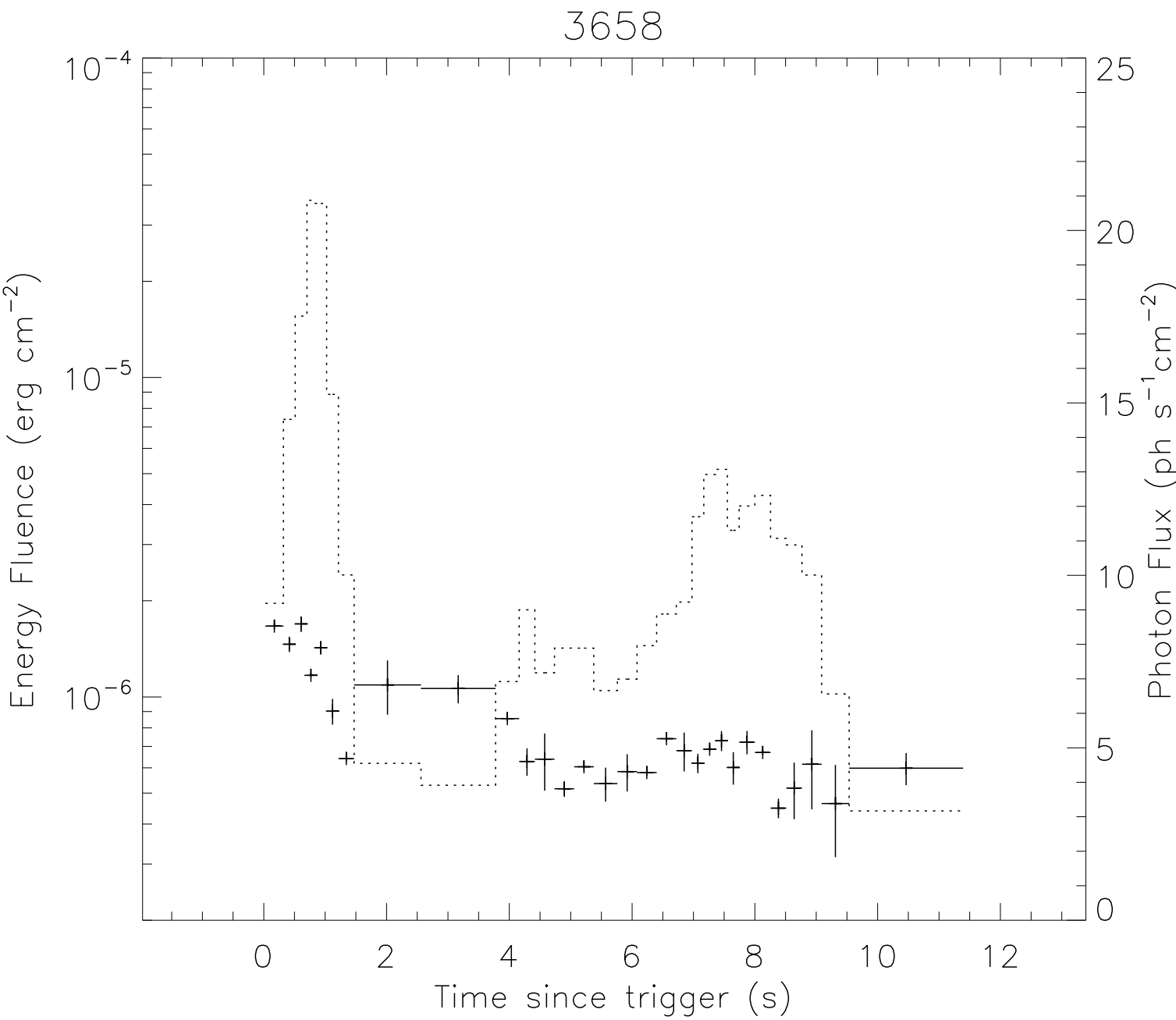

3567
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
0.5
0.4
0.3
0.2
0.1
0.0
0
100
200
300
400
500
Time since trigger (s)

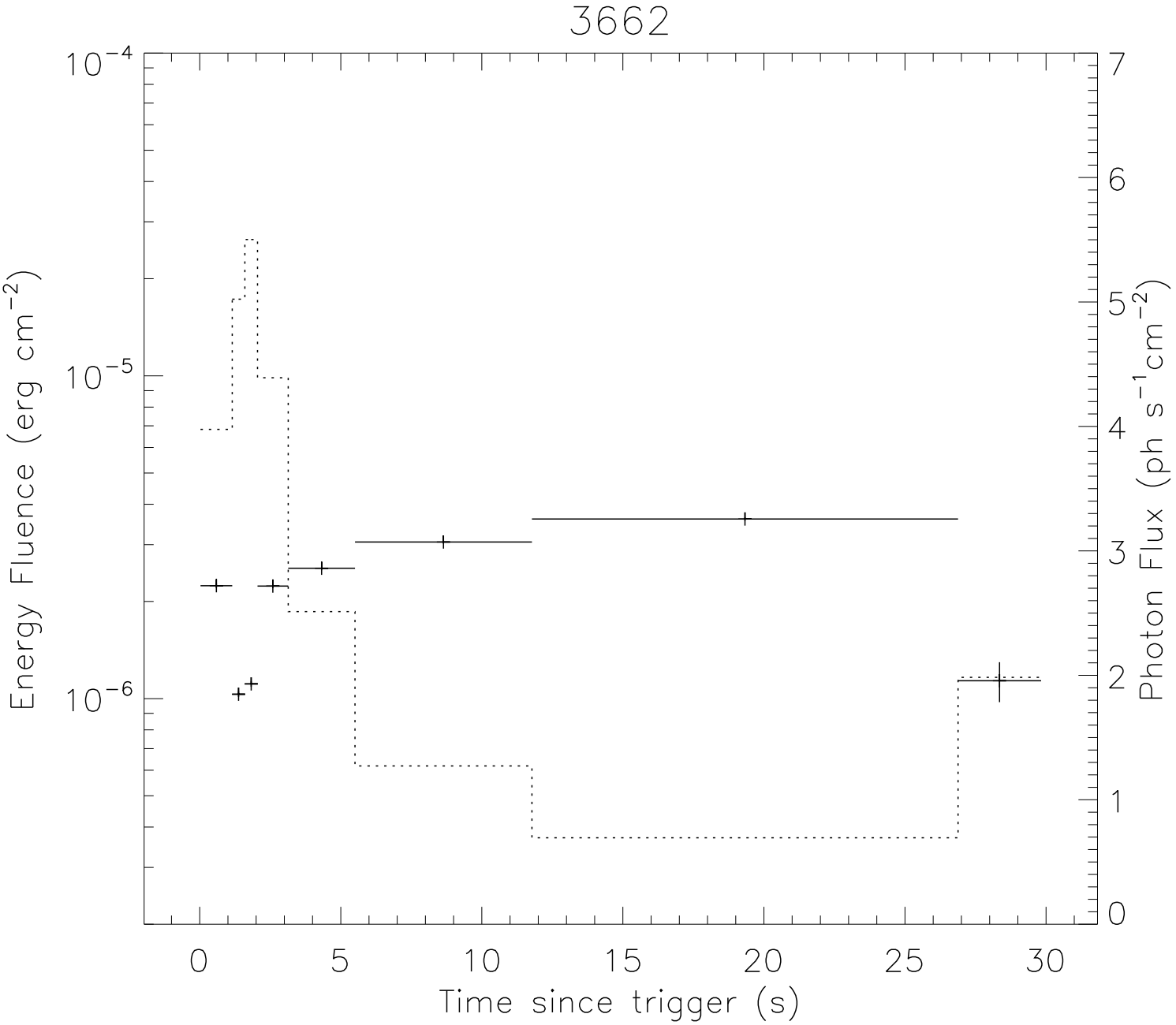

3571
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
25
20
15
10
5
0
0
10
20
30

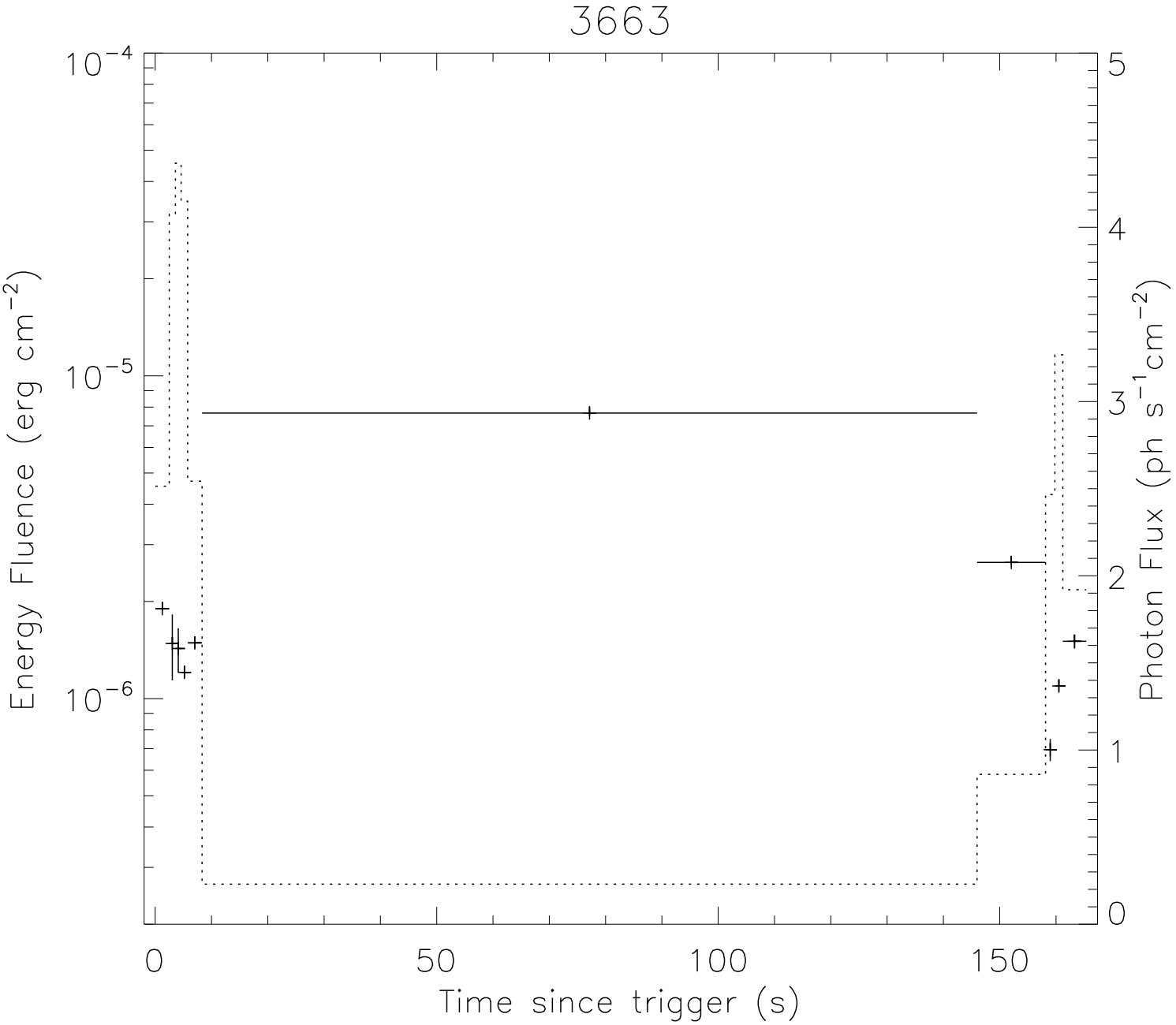

3593
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
Time since trigger (s)

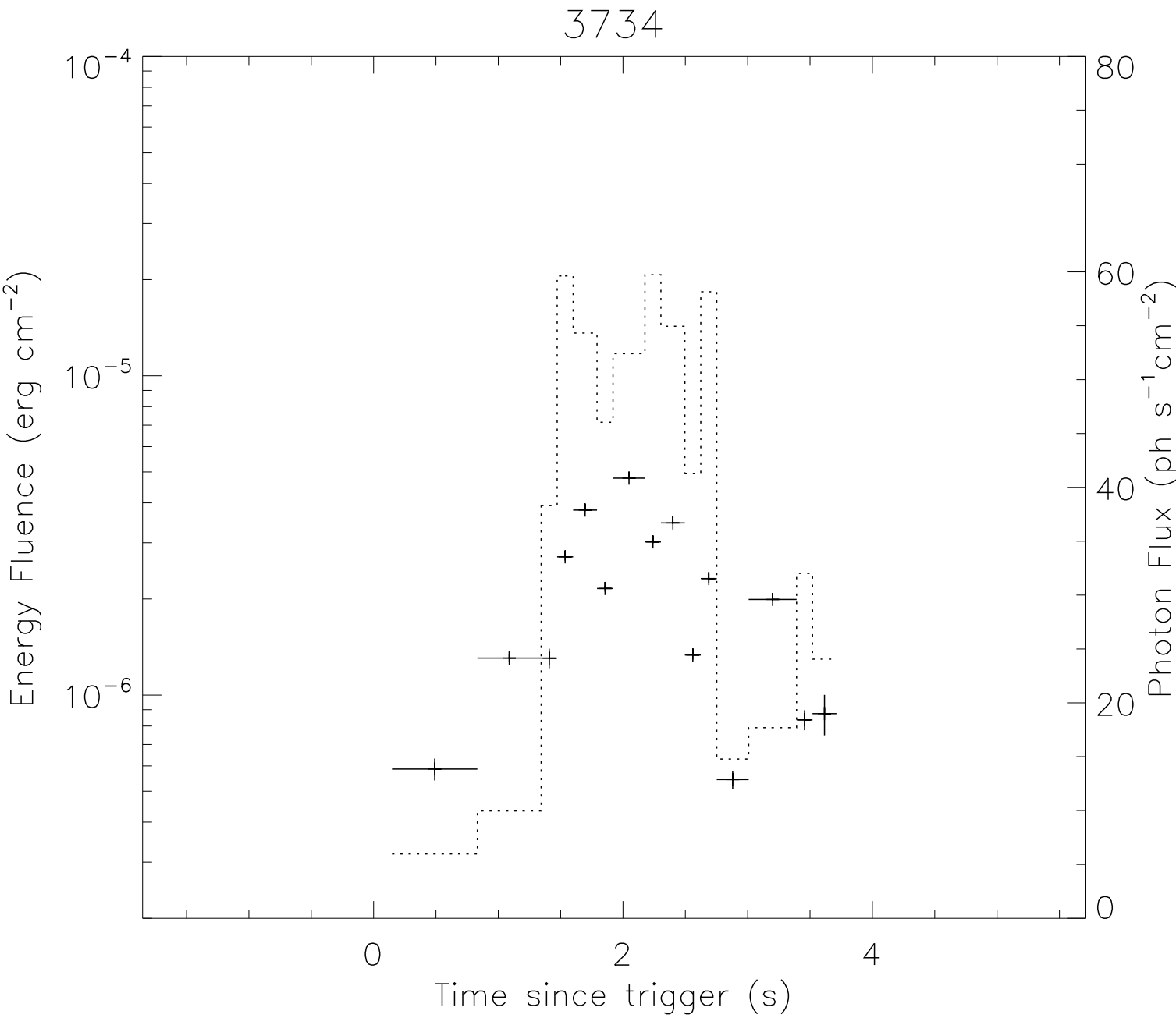

3634
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
0
20
40
60
80
100
120
Time since trigger (s)
0
1
2
3
4
5
Photon Flux (ph s^{-1}cm^{-2})

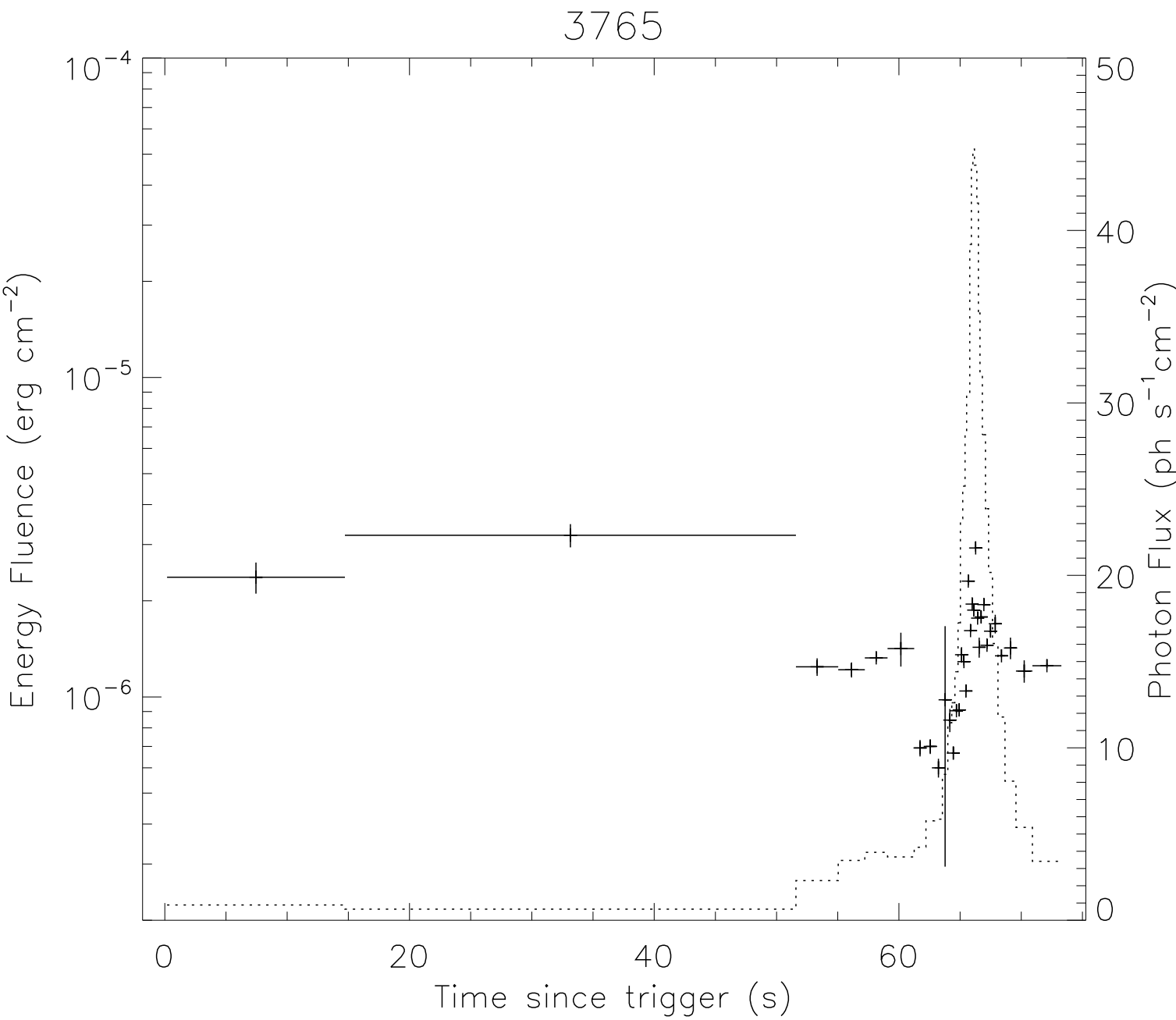

3657
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40
50
60

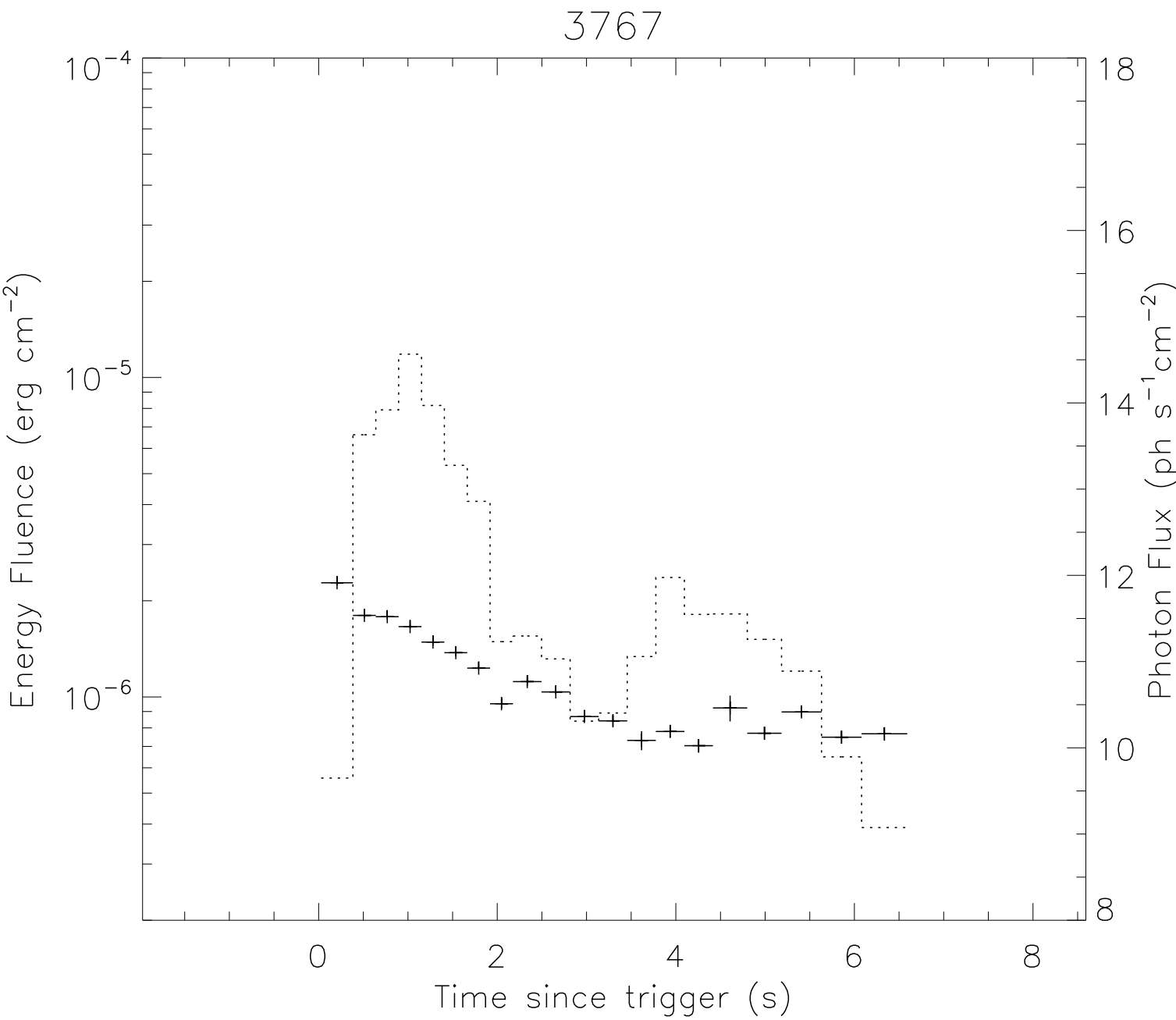

3658
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
25
20
15
10
5
0
0
2
4
6
8
10
12

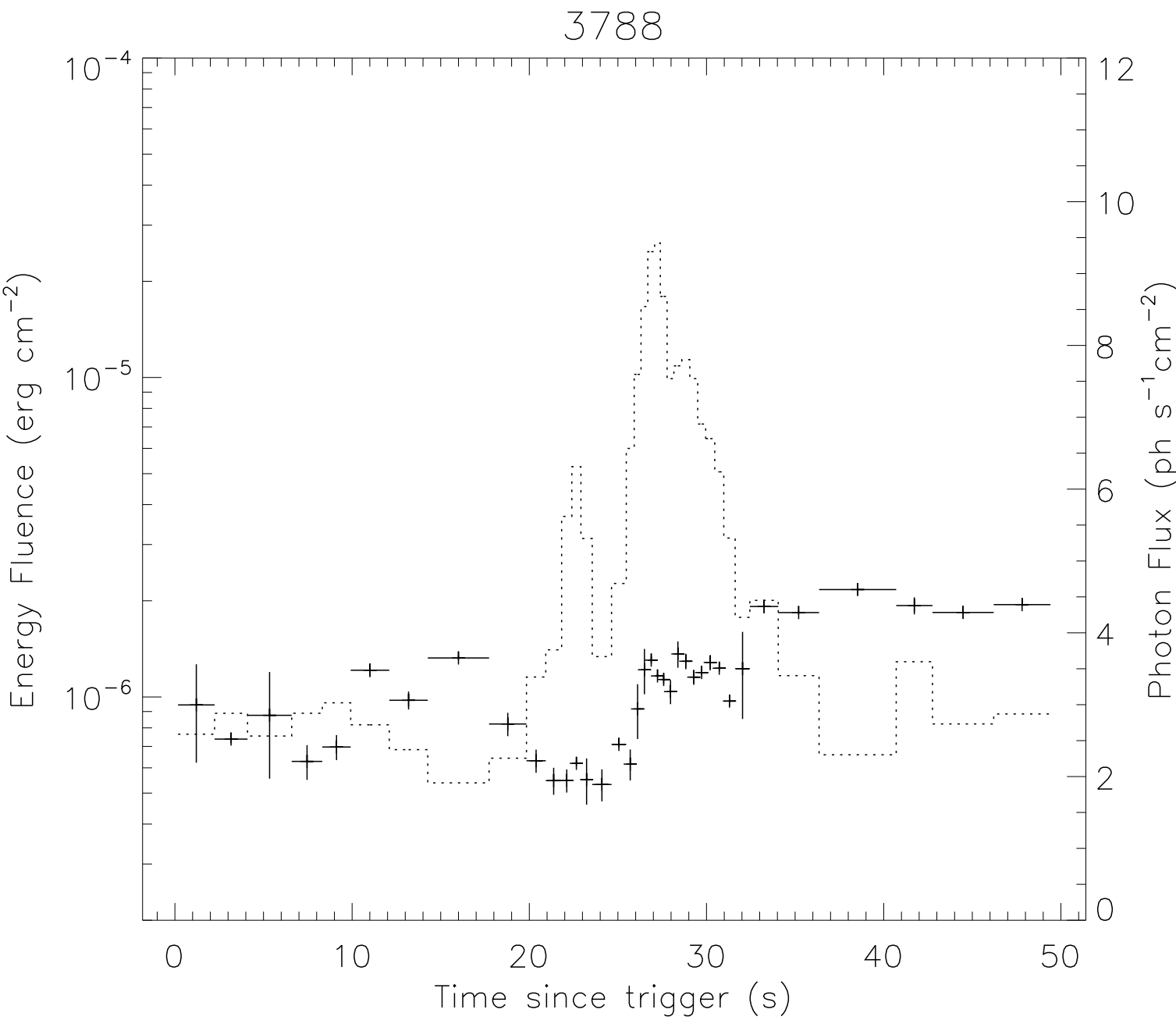

3662
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
30
0
1
2
3
4
5
6
7

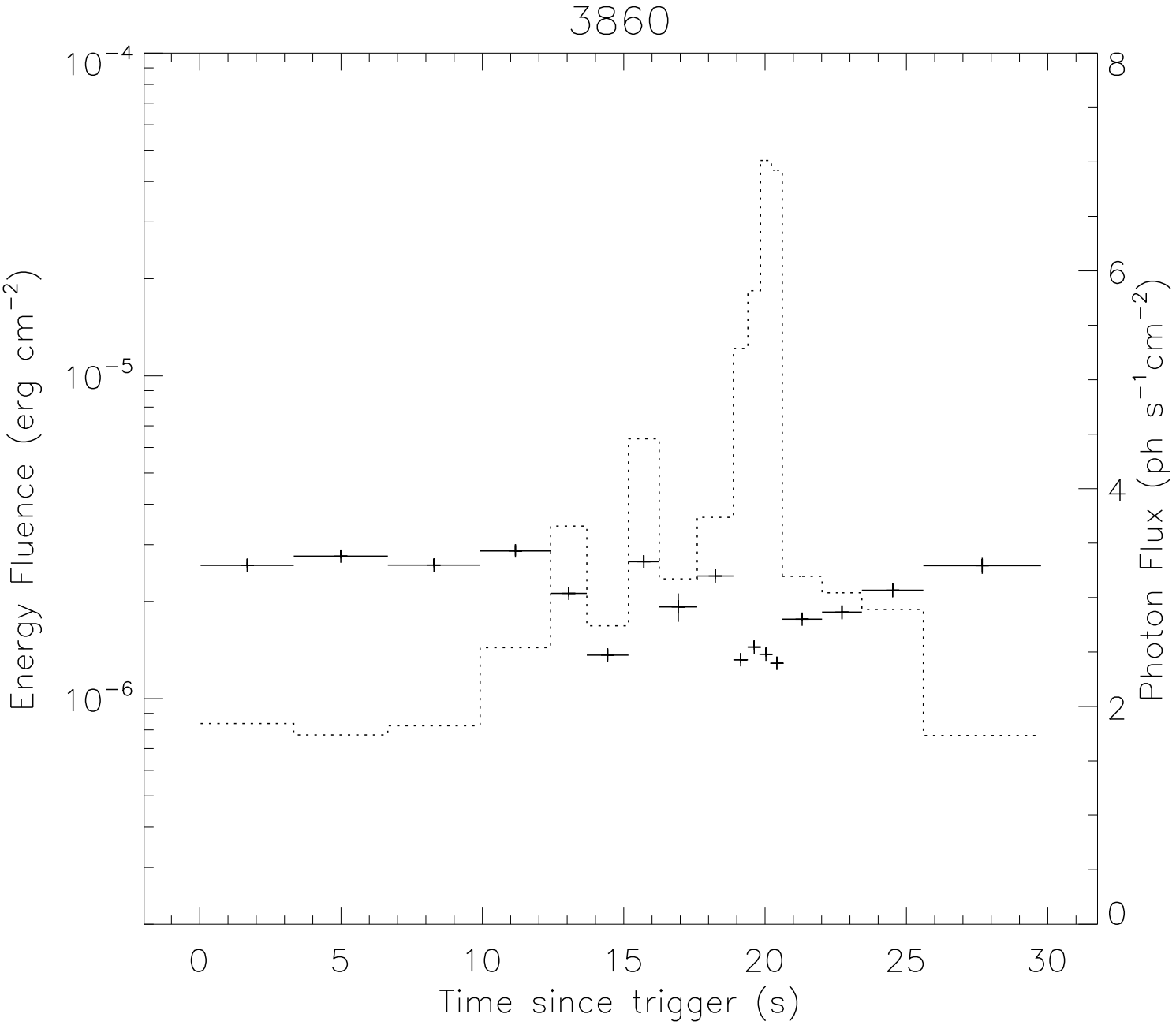

3663
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
0
1
2
3
4
5
Photon Flux (ph s^{-1}cm^{-2})
0
50
100
150
Time since trigger (s)

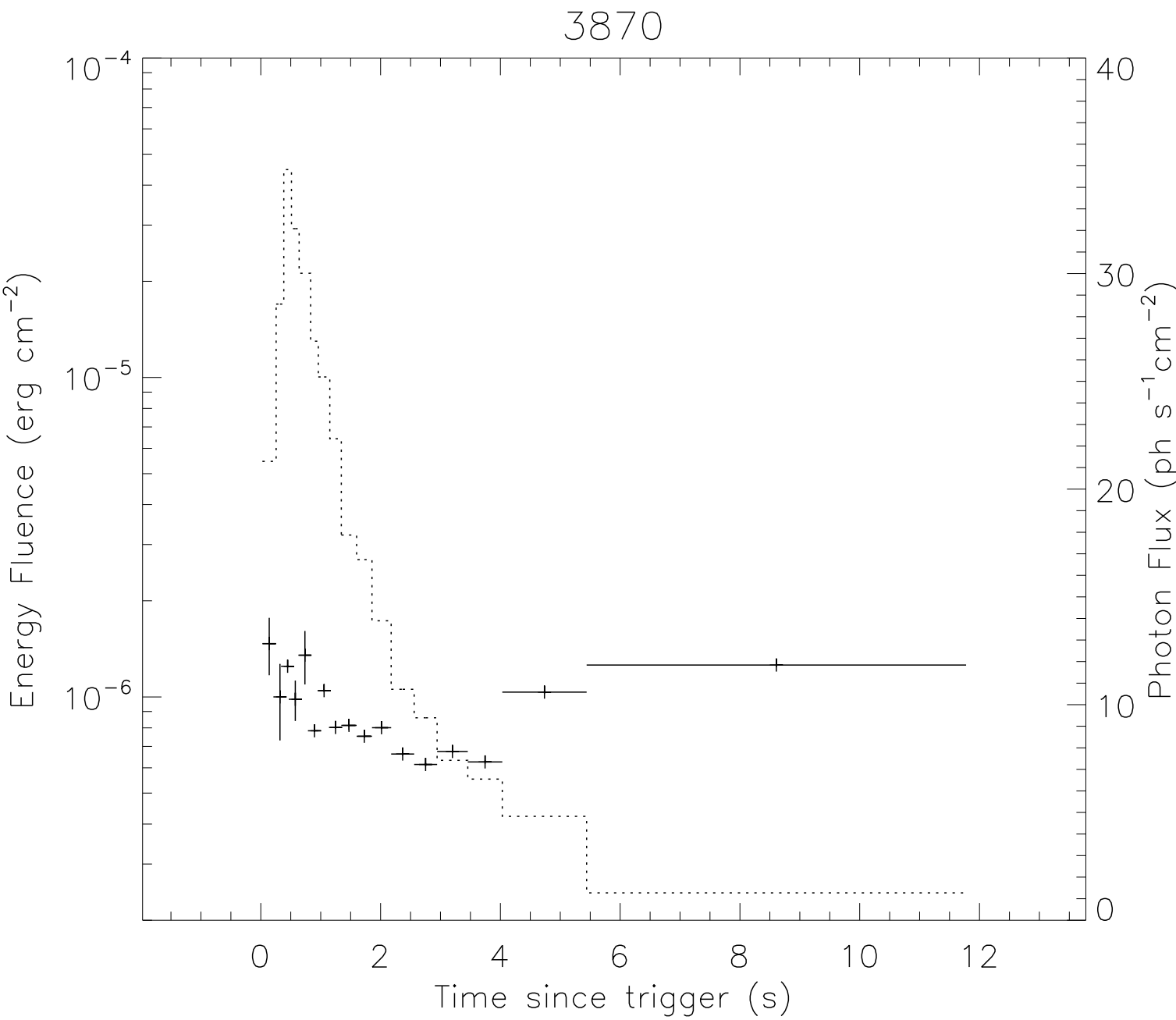

3734
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
80
60
40
20
0
0
2
4

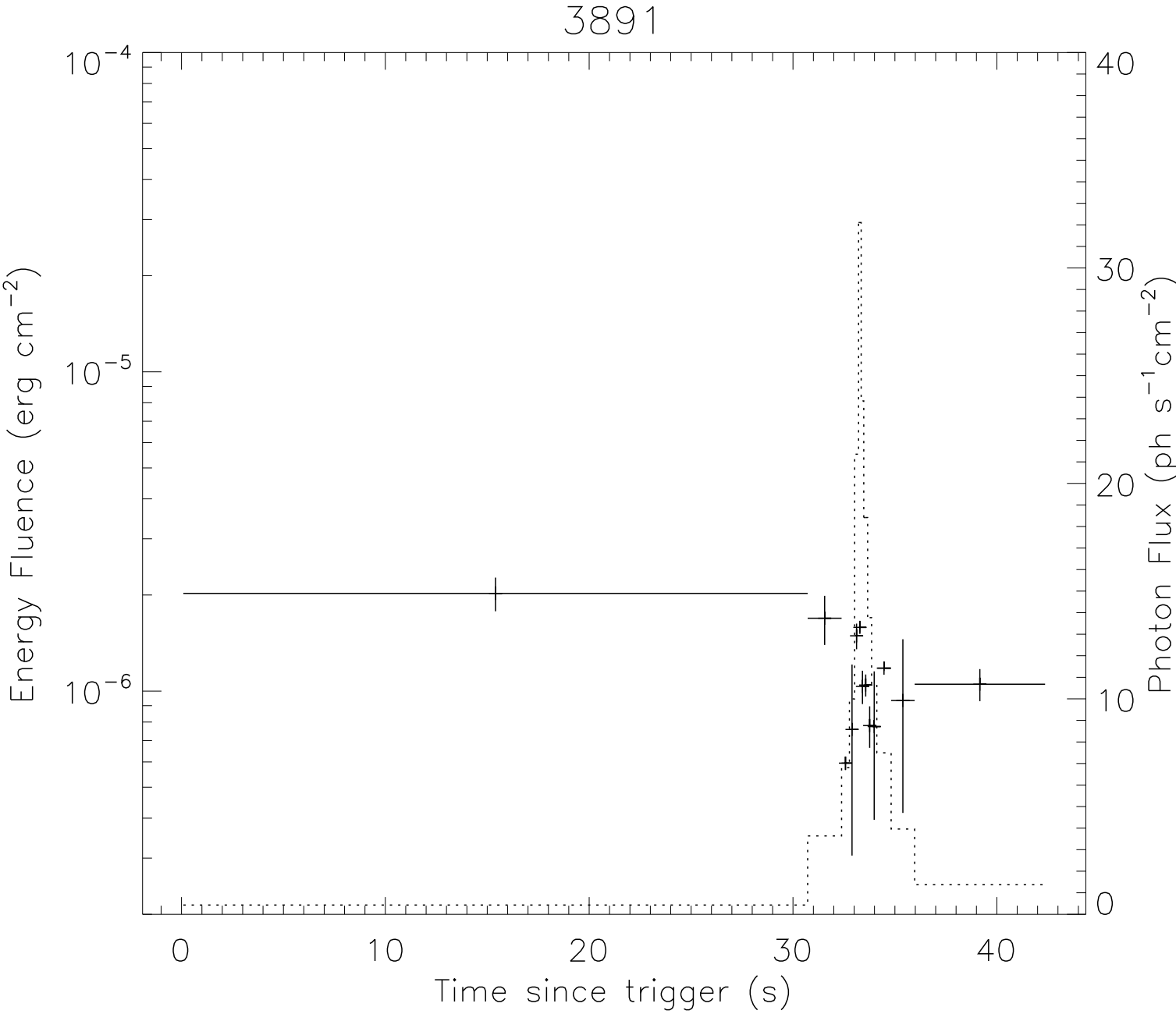

3765
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
50
40
30
20
10
0

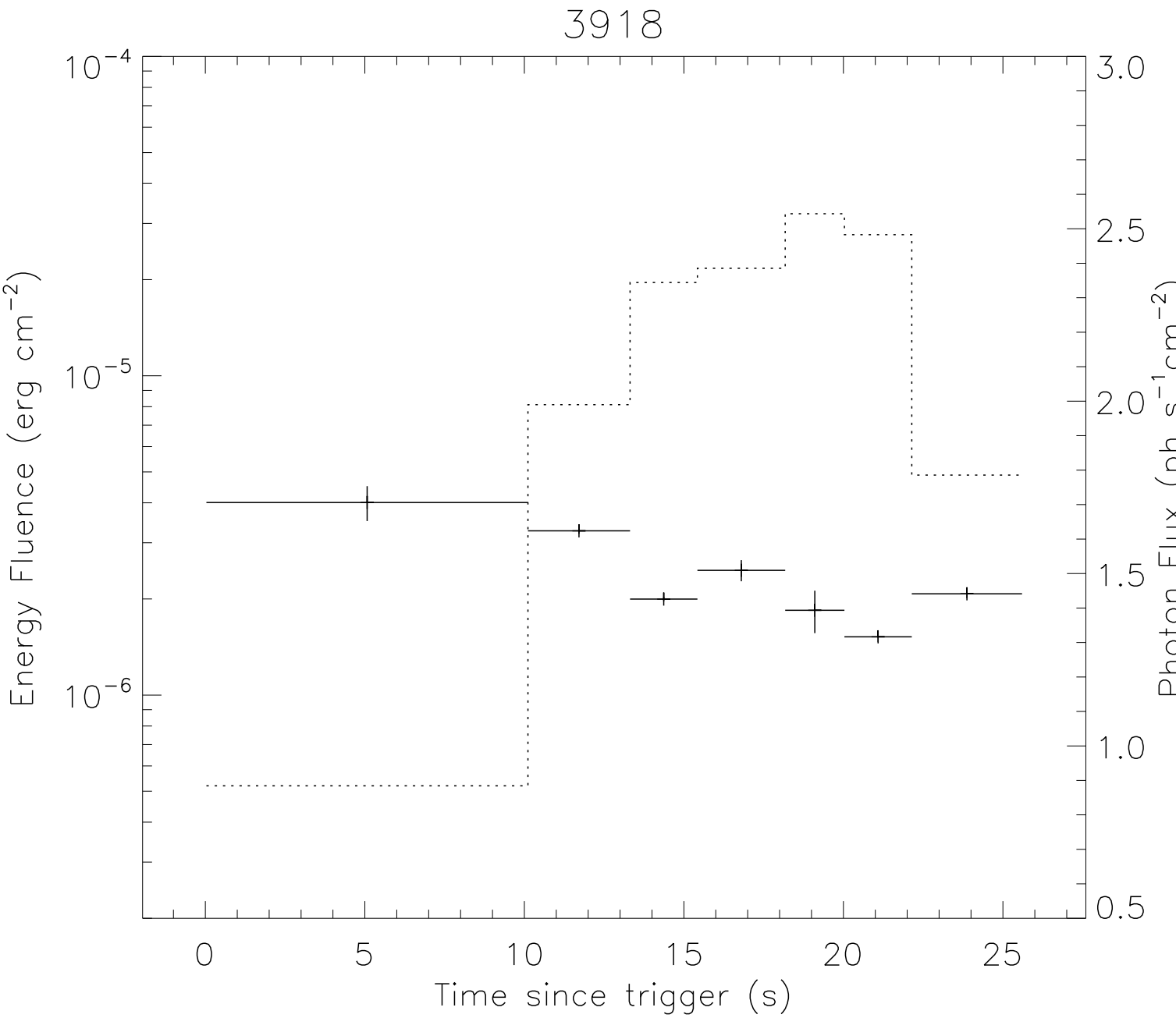

3767
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
18
16
14
12
10
8
0
2
4
6
8

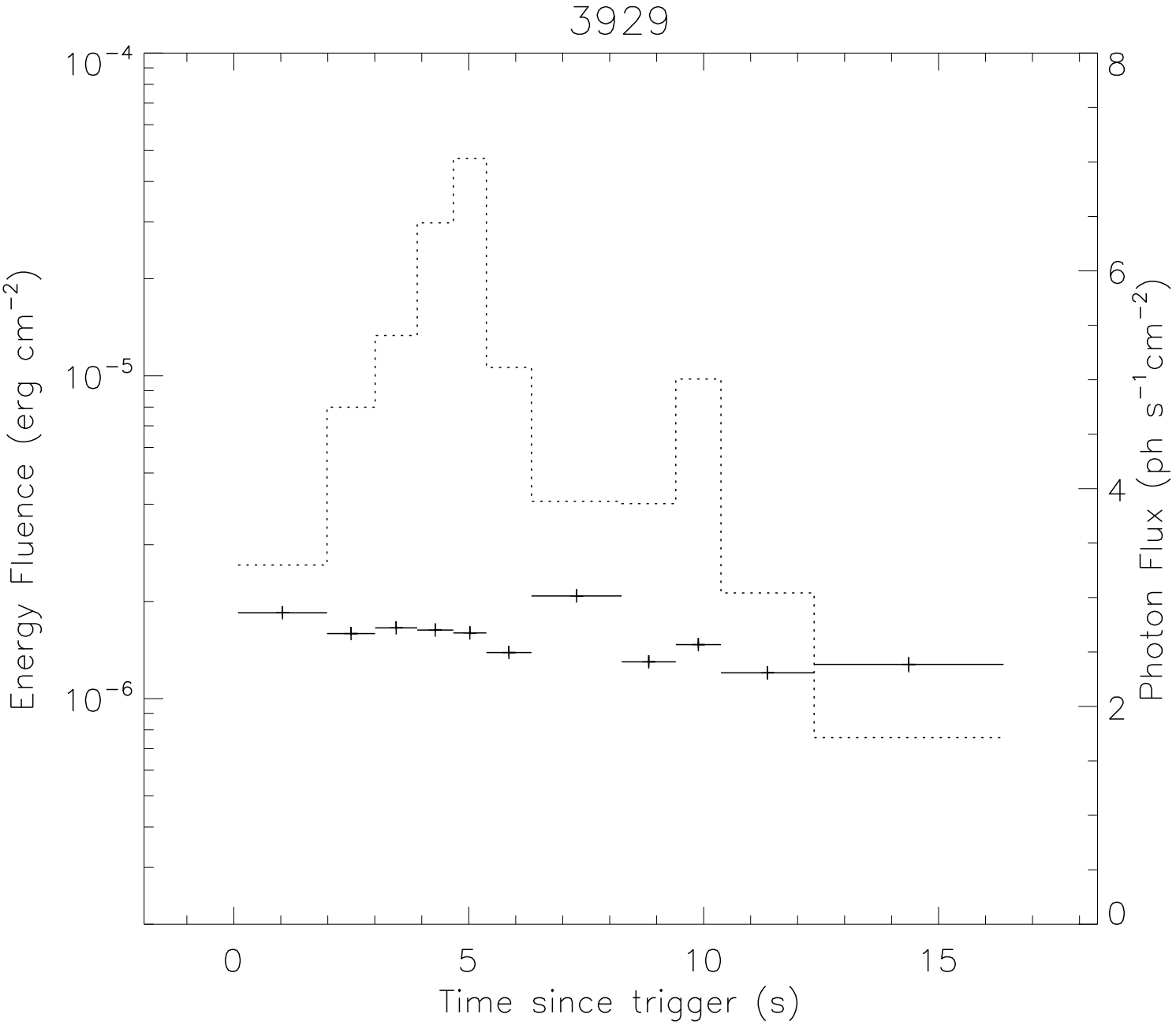

3788
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40
50
12
10
8
6
4
2
0

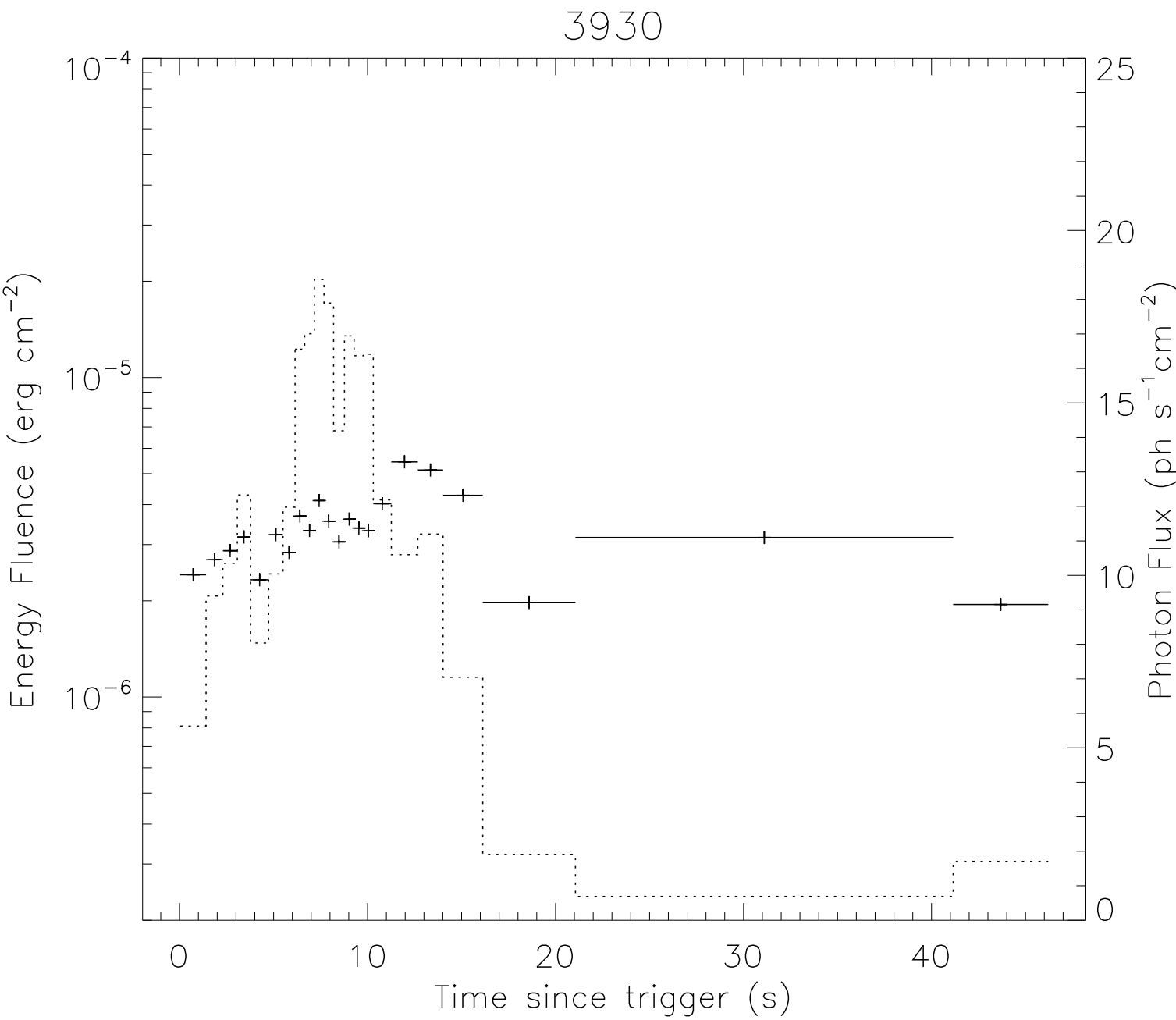

3860
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
0
5
10
15
20
25
30

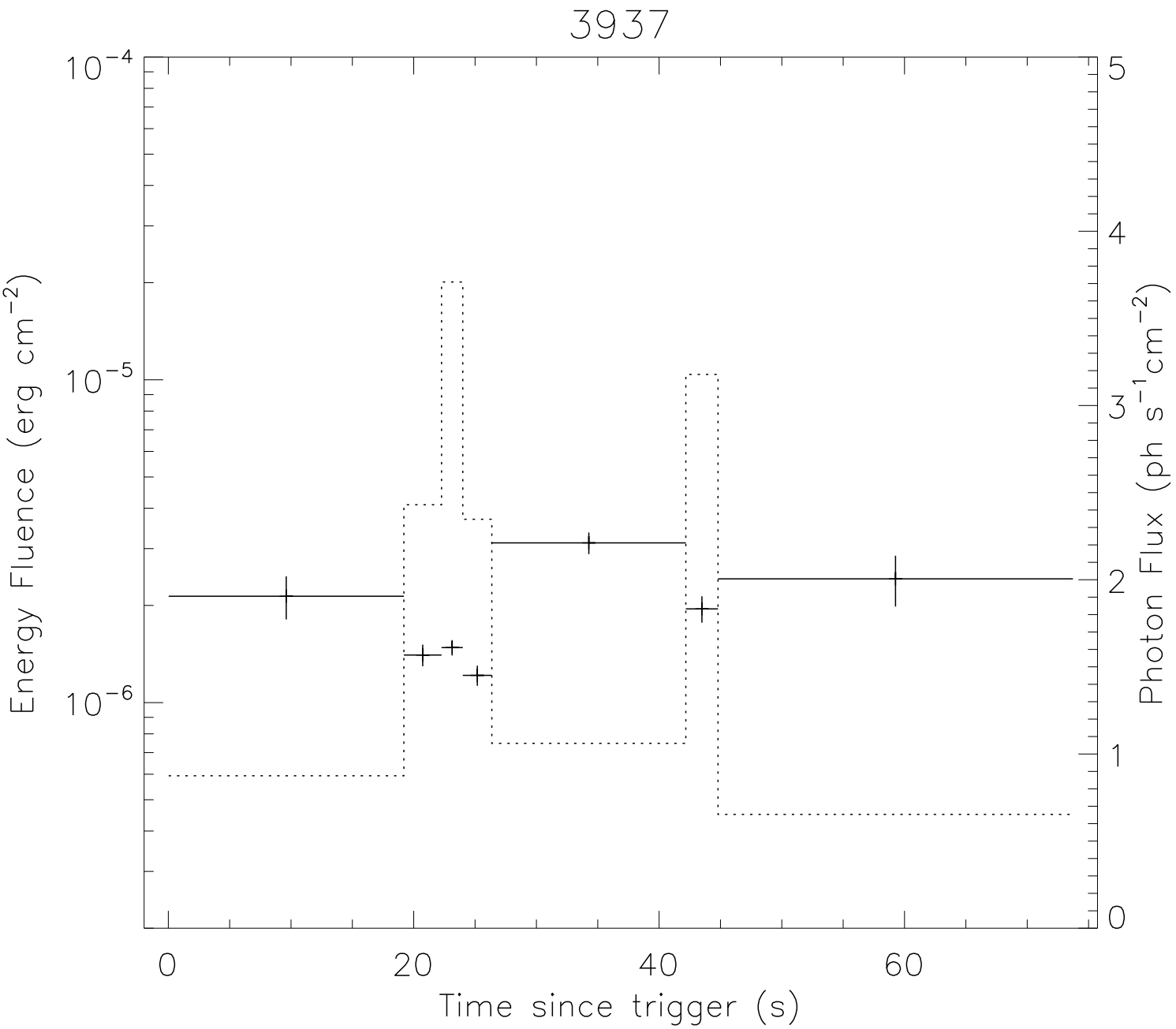

3870
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
40
30
20
10
0
0
2
4
6
8
10
12

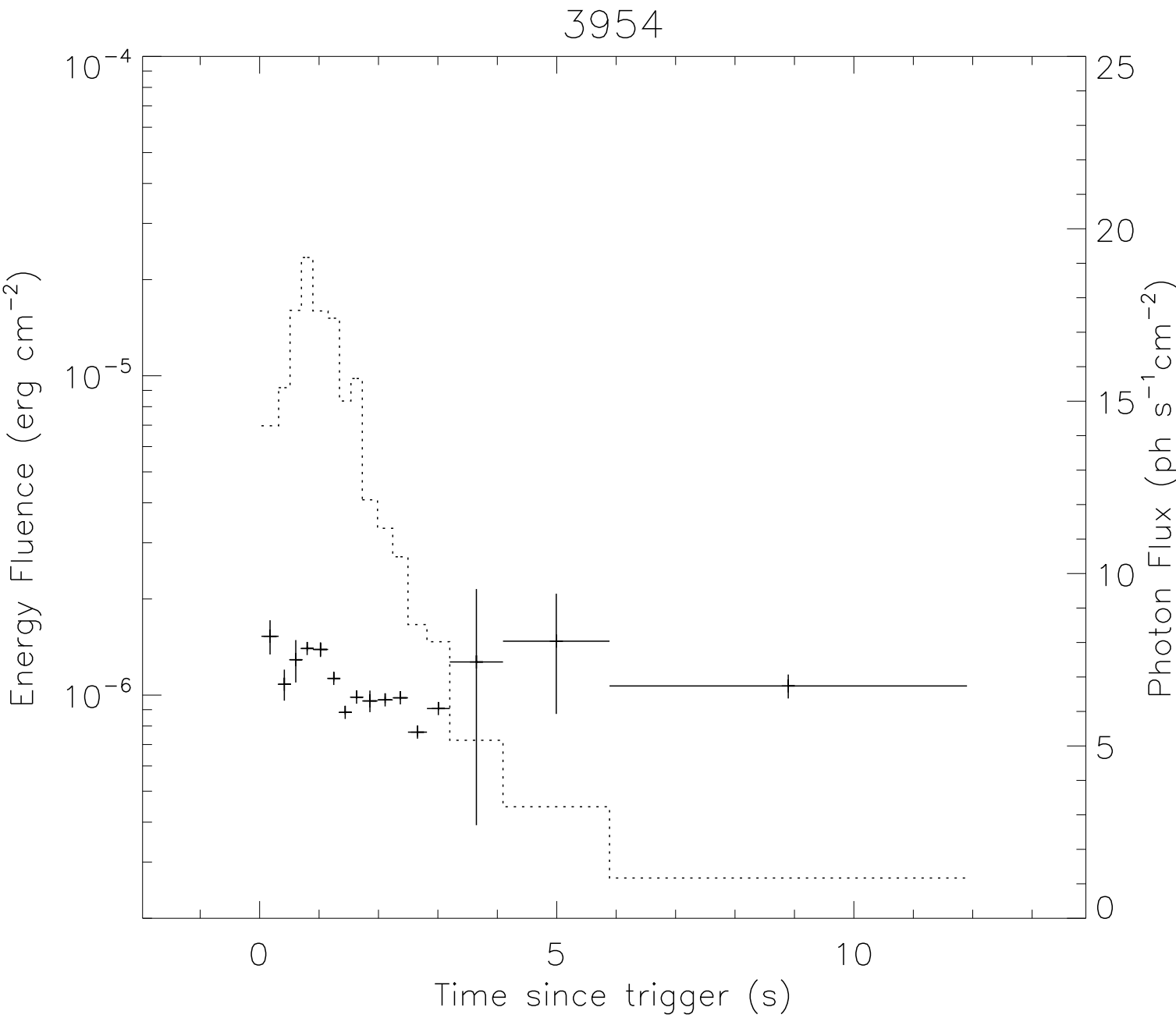

3891
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40

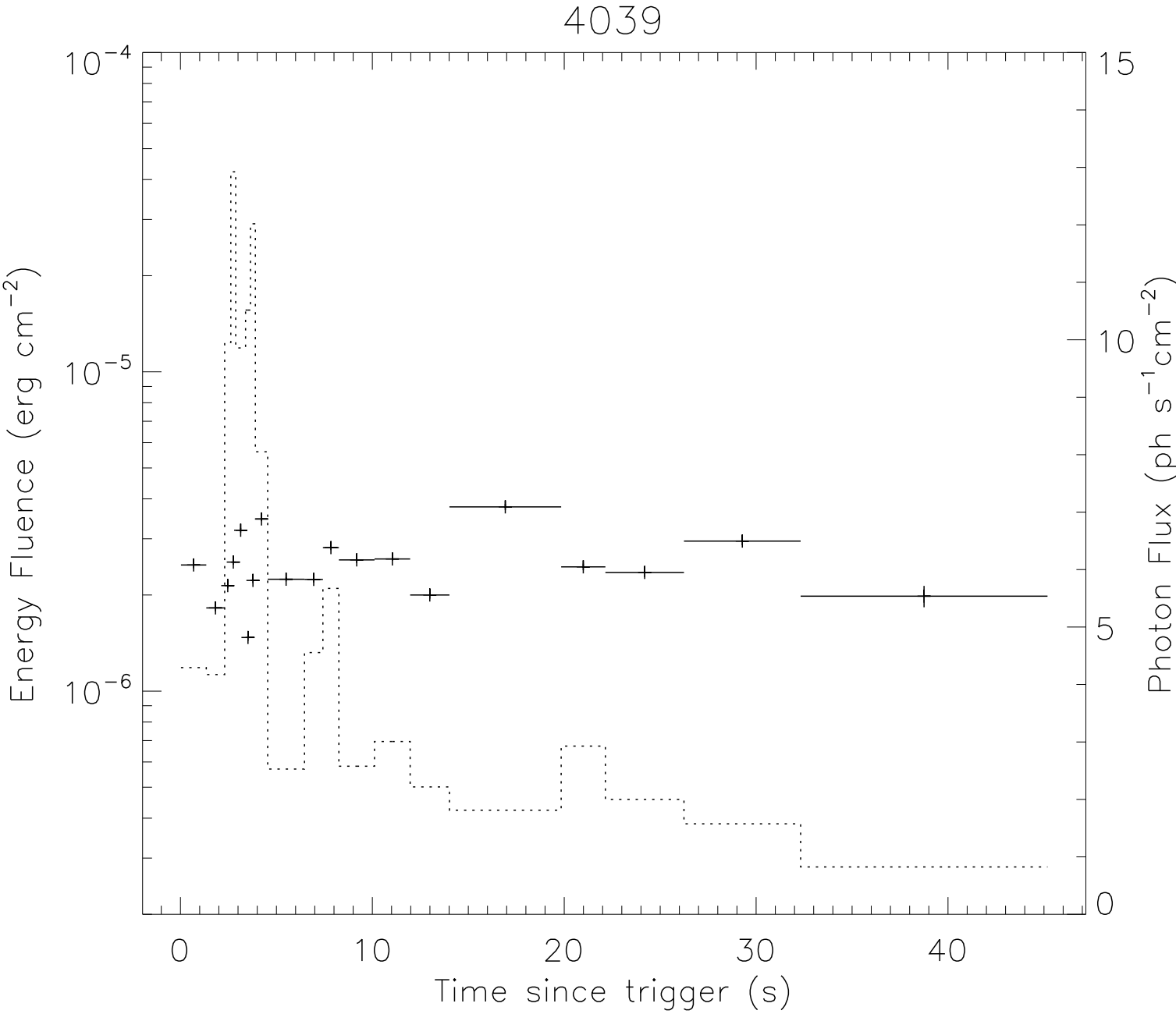

3918
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
3.0
2.5
2.0
1.5
1.0
0.5
0
5
10
15
20
25
Time since trigger (s)

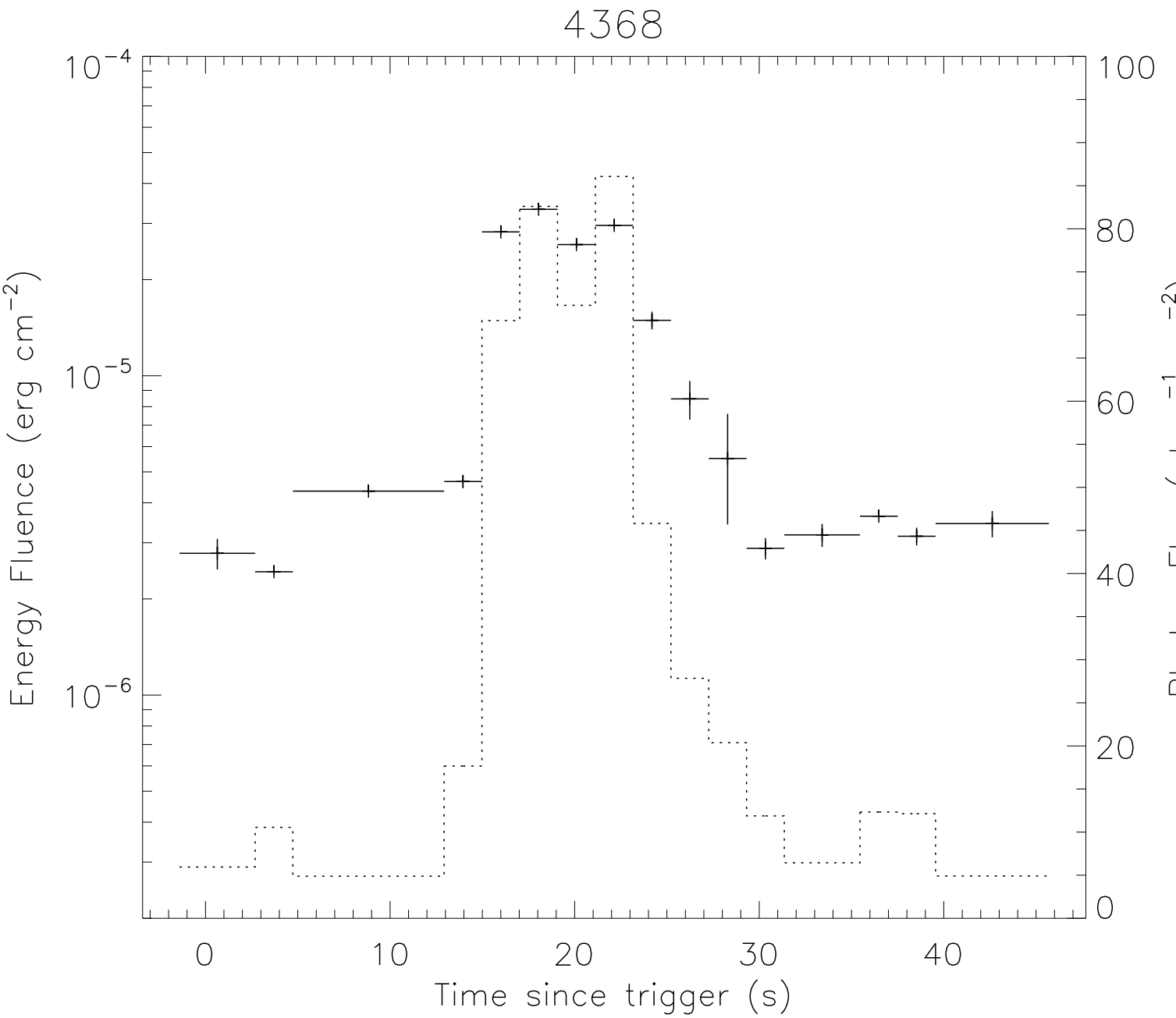

3929
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
5
10
15
Time since trigger (s)

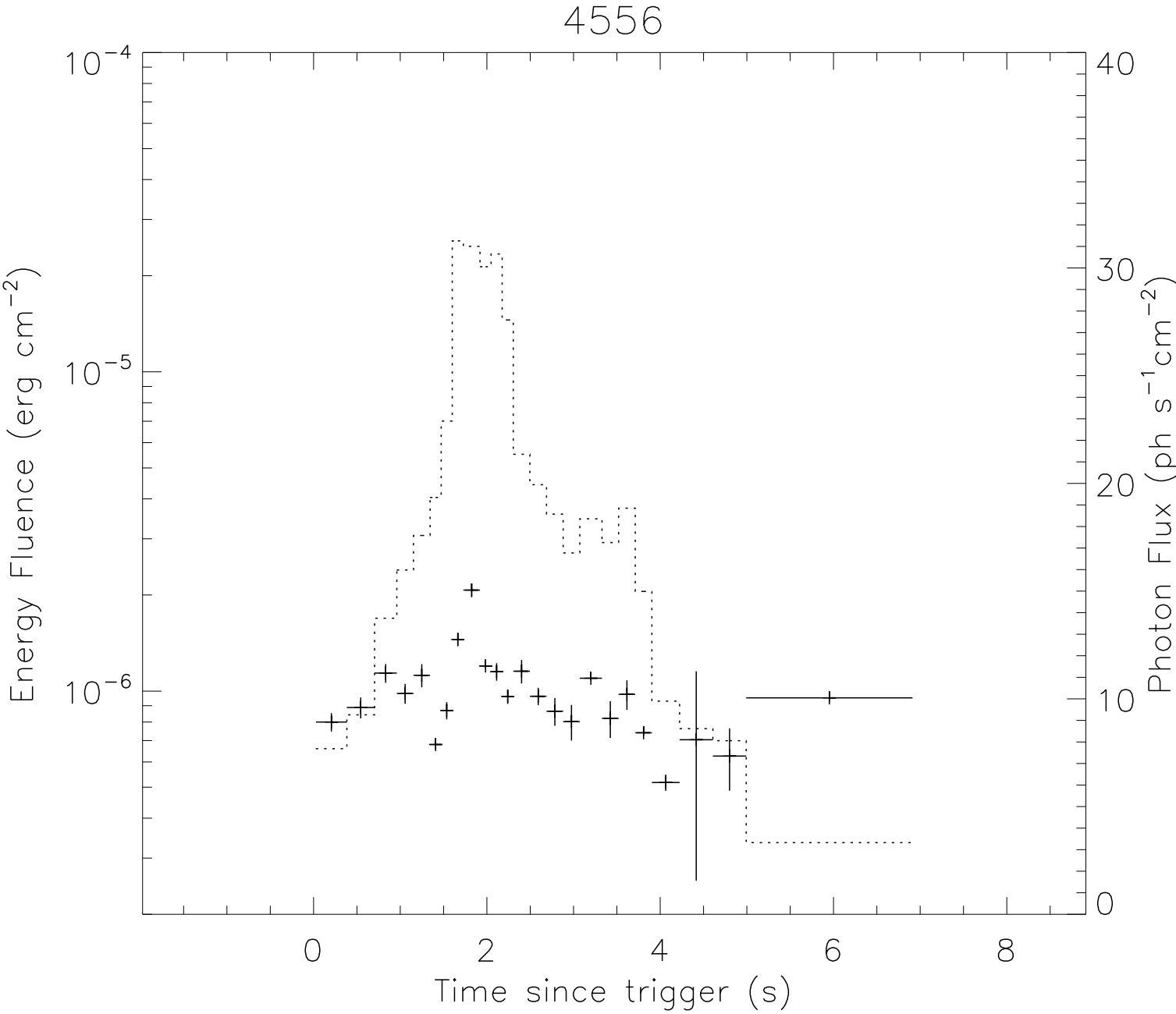

3930
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
25
20
15
10
5
0
0
10
20
30
40

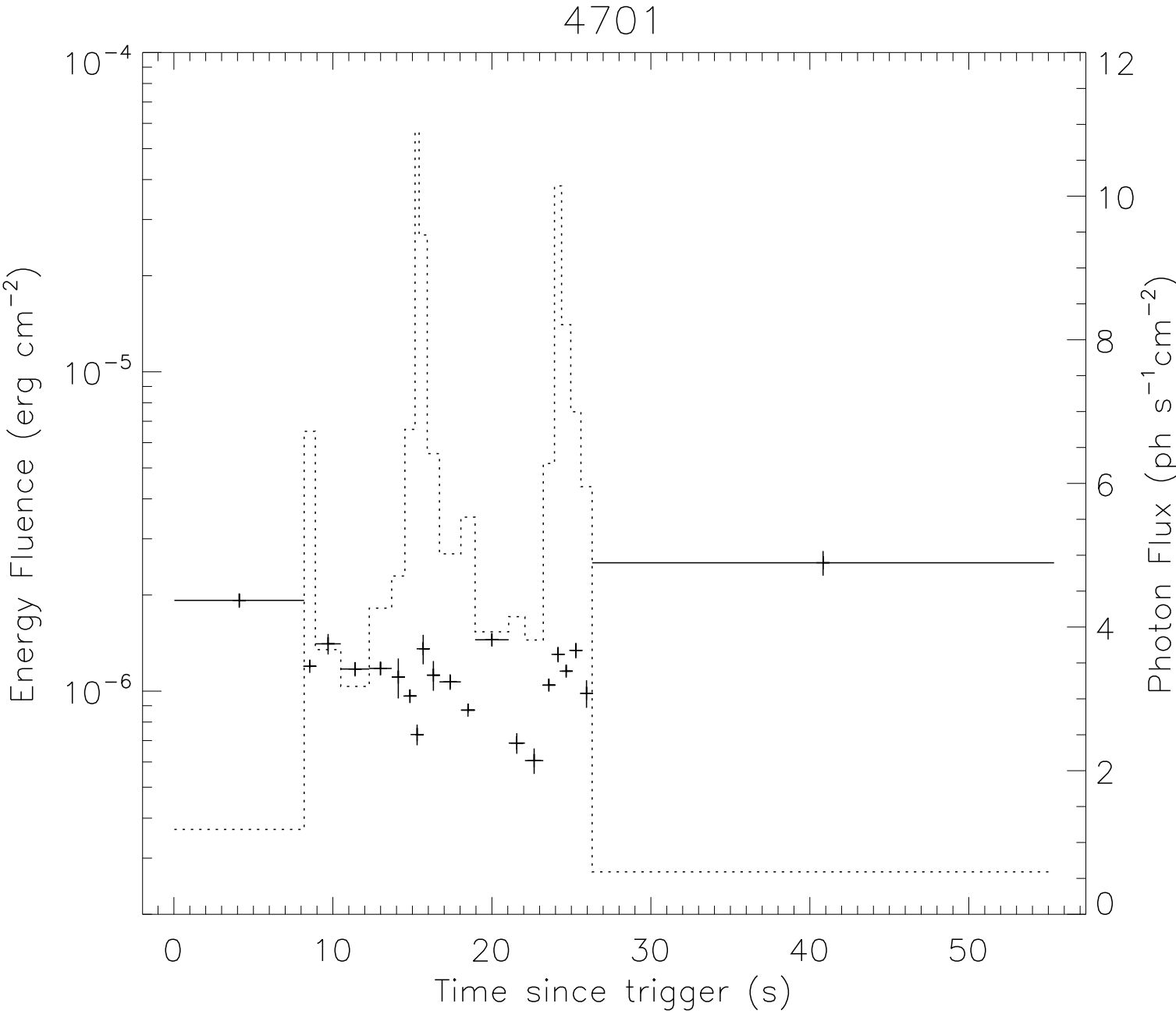

3937
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
0
20
40
60
Time since trigger (s)
5
4
3
2
1
0
Photon Flux (ph s^{-1}cm^{-2})

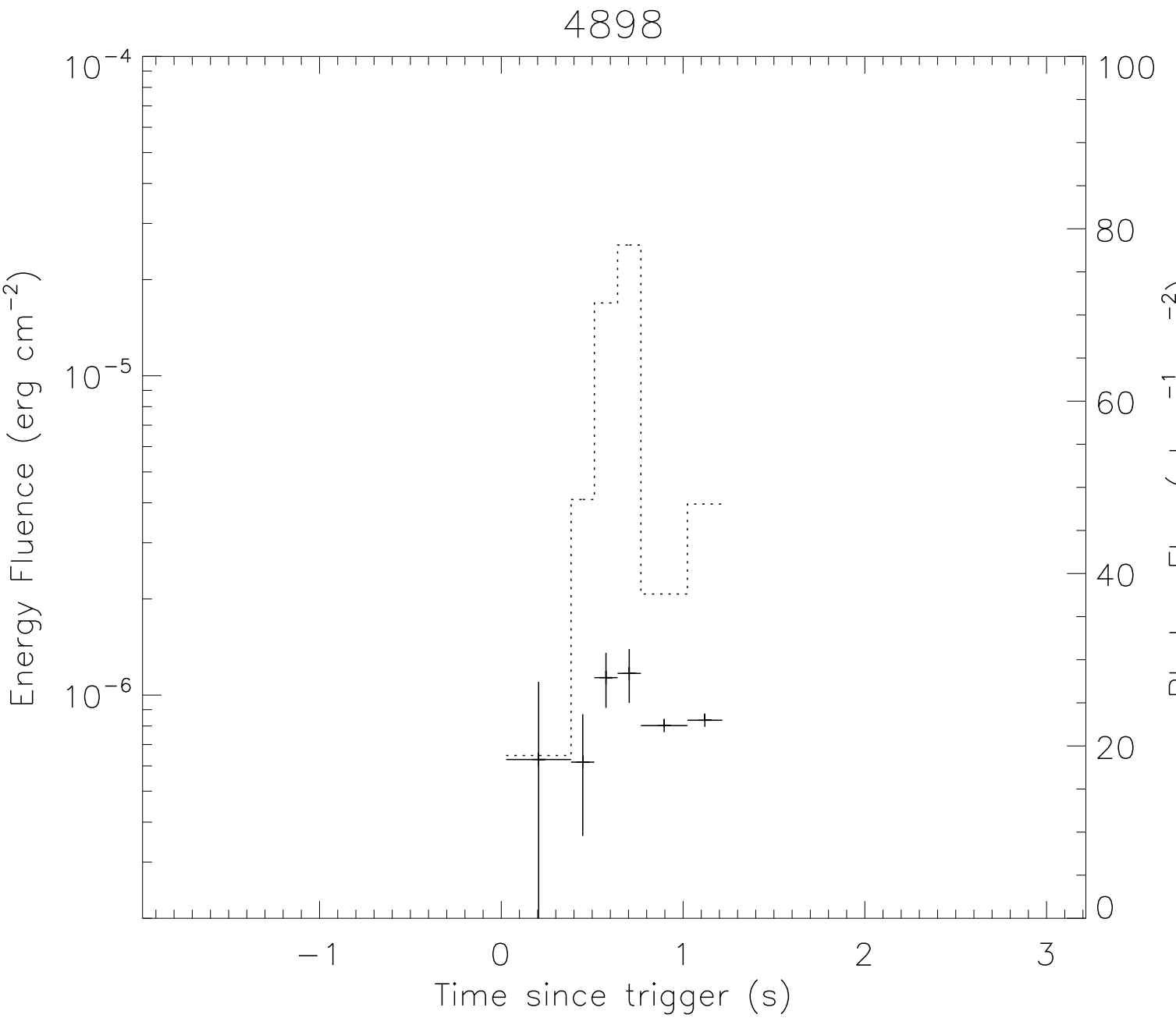

3954
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
25
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
5
10
Time since trigger (s)

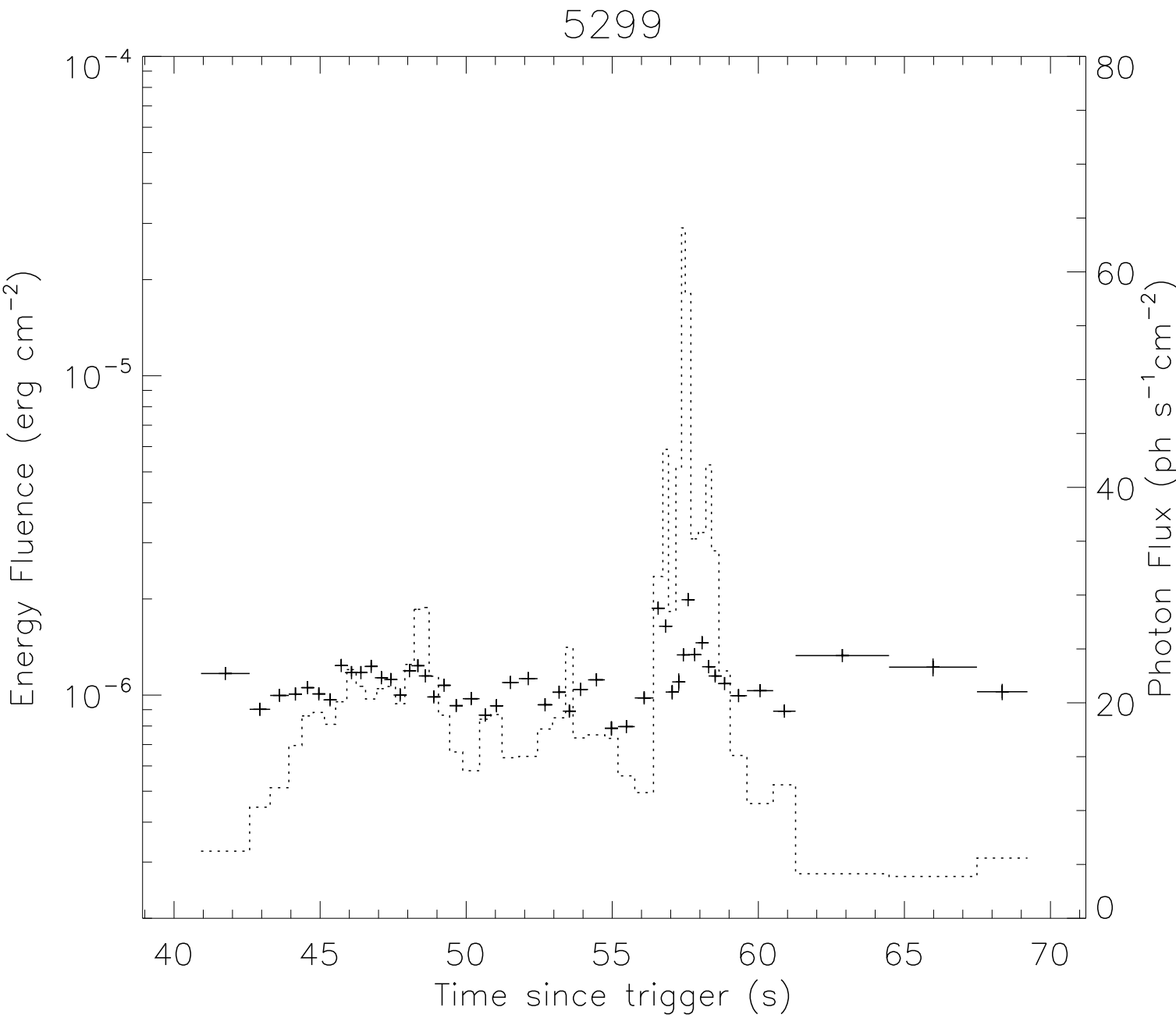

4039
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
15
10
5
0
0
10
20
30
40

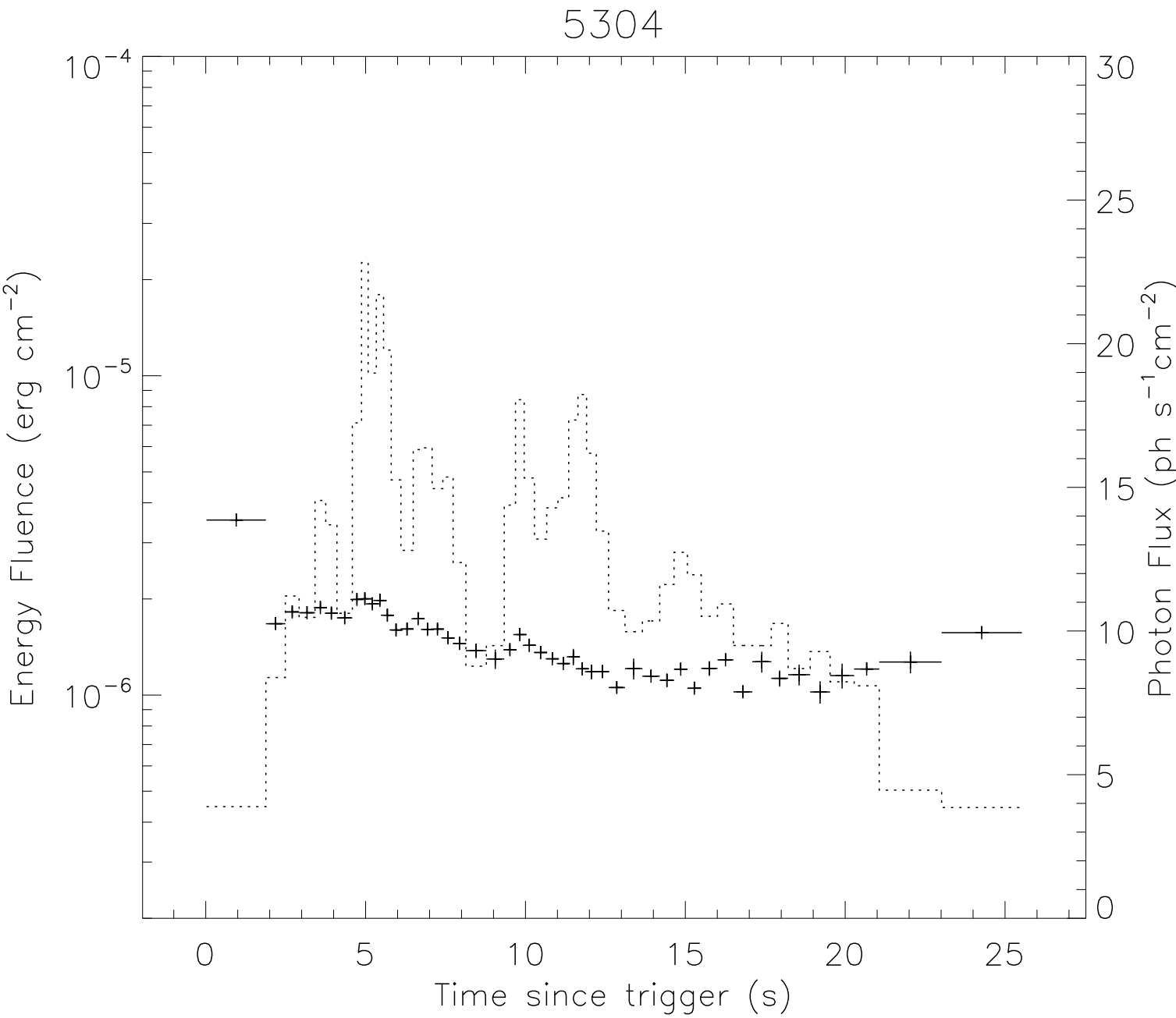

4368
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
100
80
60
40
20
0
0
10
20
30
40
Time since trigger (s)

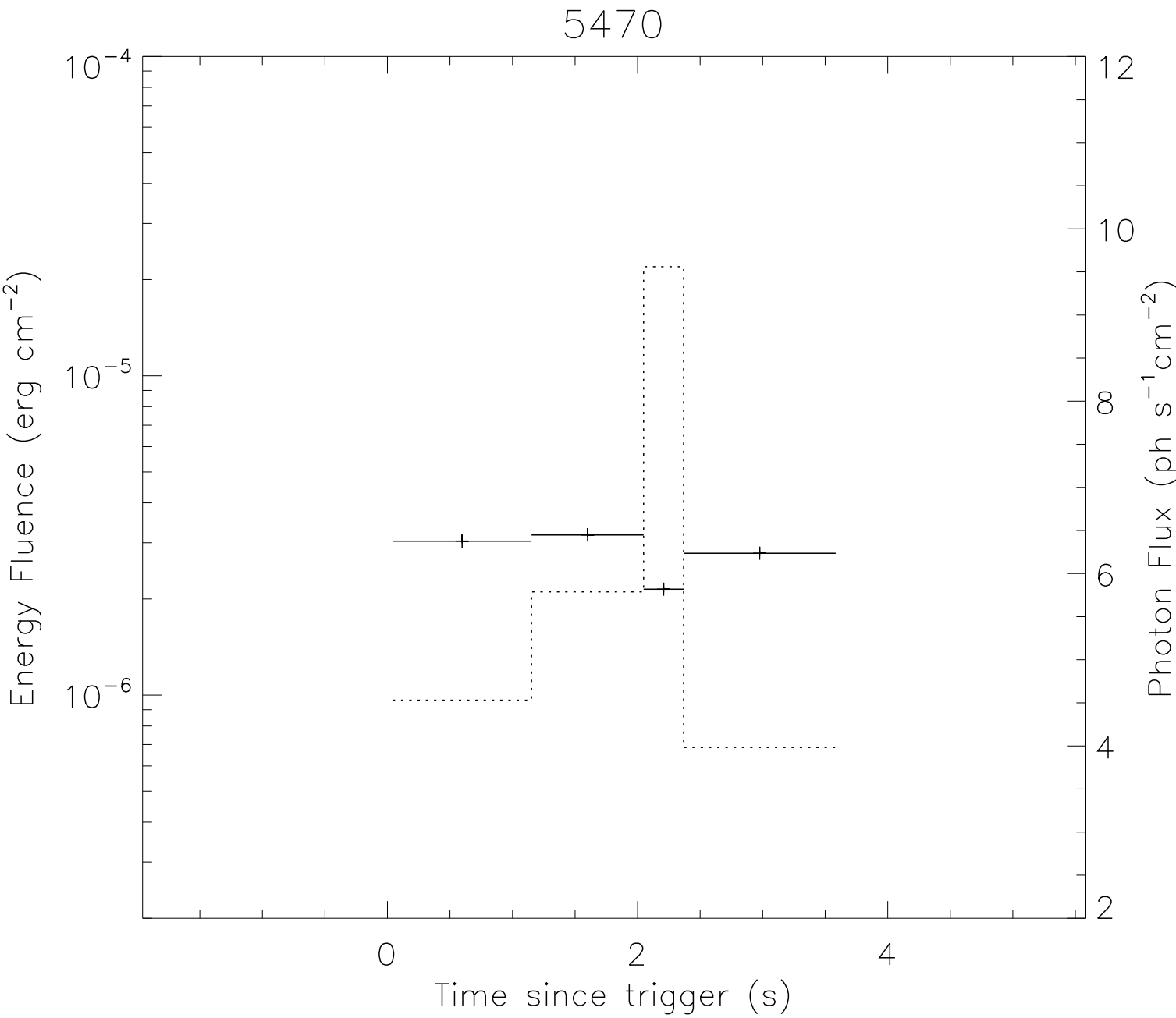

4556
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
40
30
20
10
0
0
2
4
6
8

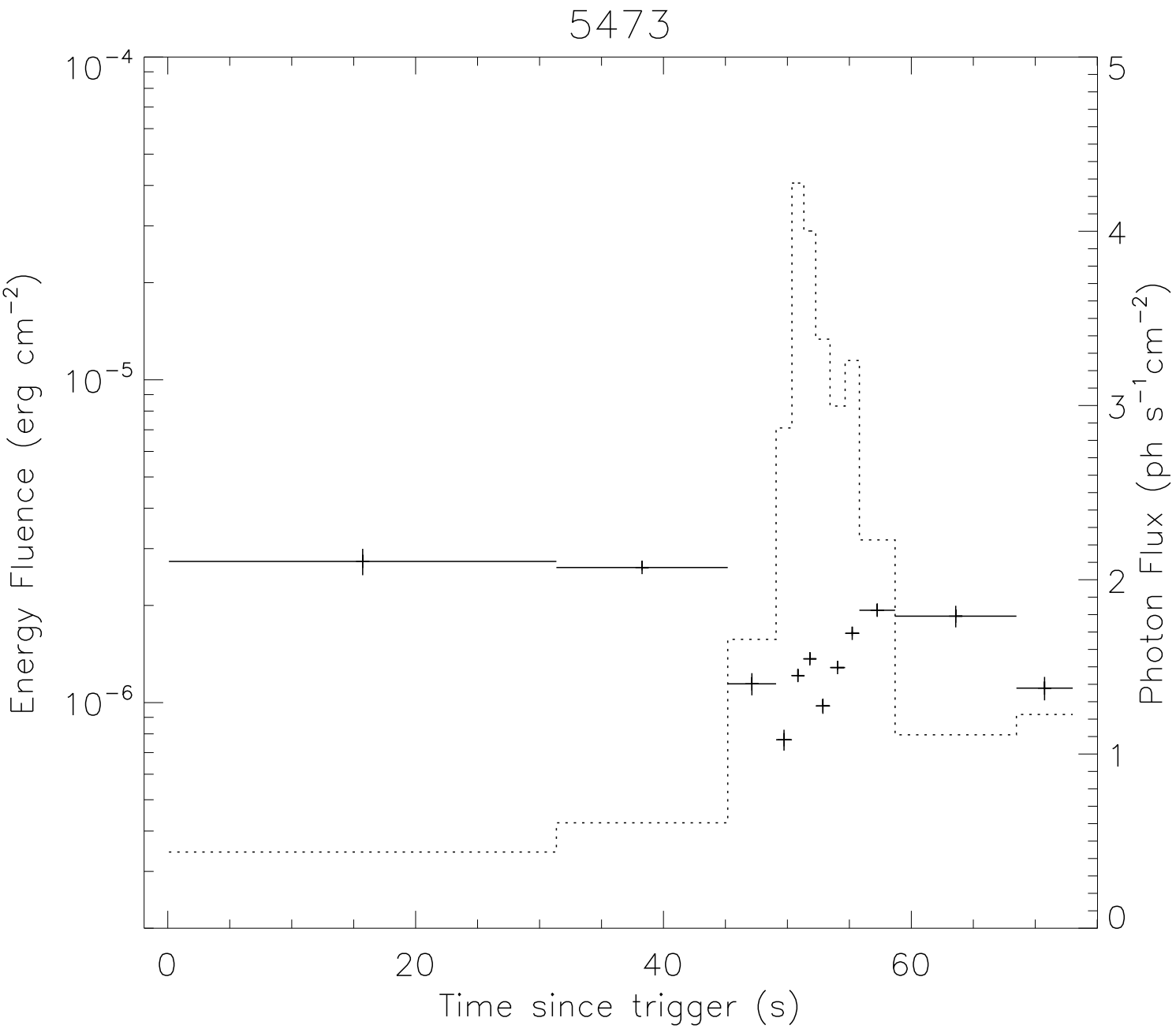

4701
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40
50
12
10
8
6
4
2
0

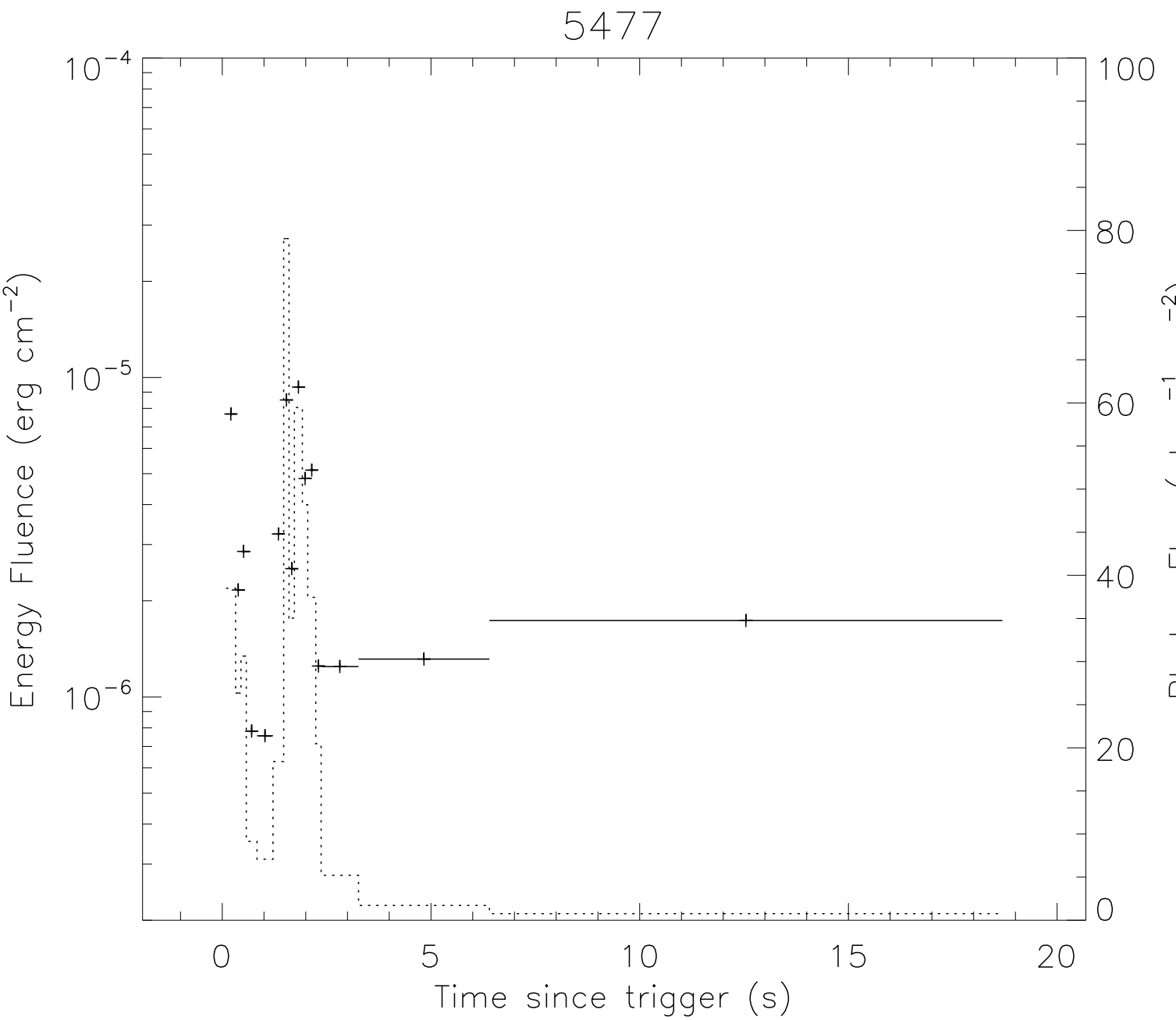

4898
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
100
80
60
40
20
0
−1
0
1
2
3
Time since trigger (s)

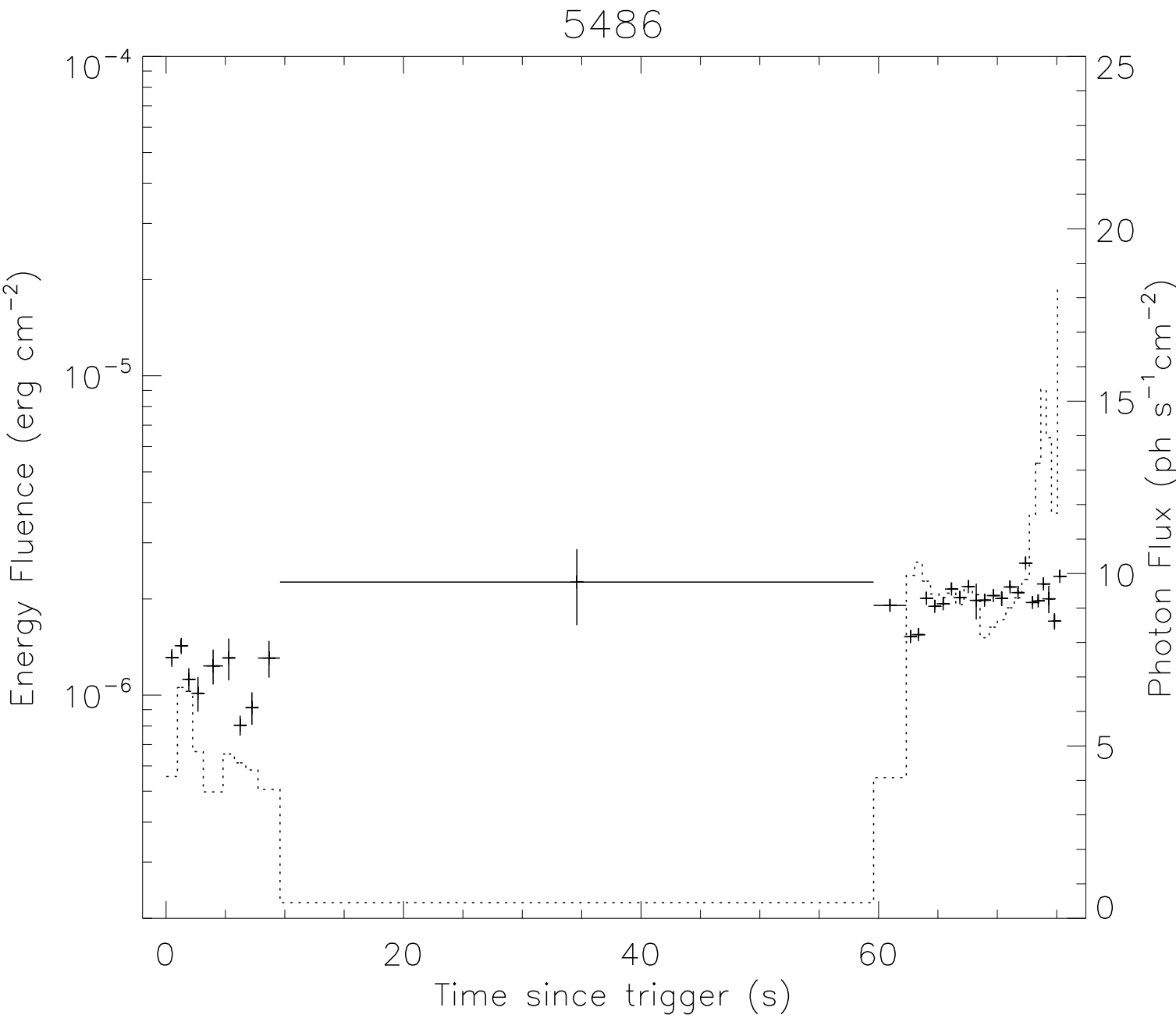

5299
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
80
60
40
20
0
Photon Flux (ph s^{-1}cm^{-2})
40
45
50
55
60
65
70
Time since trigger (s)

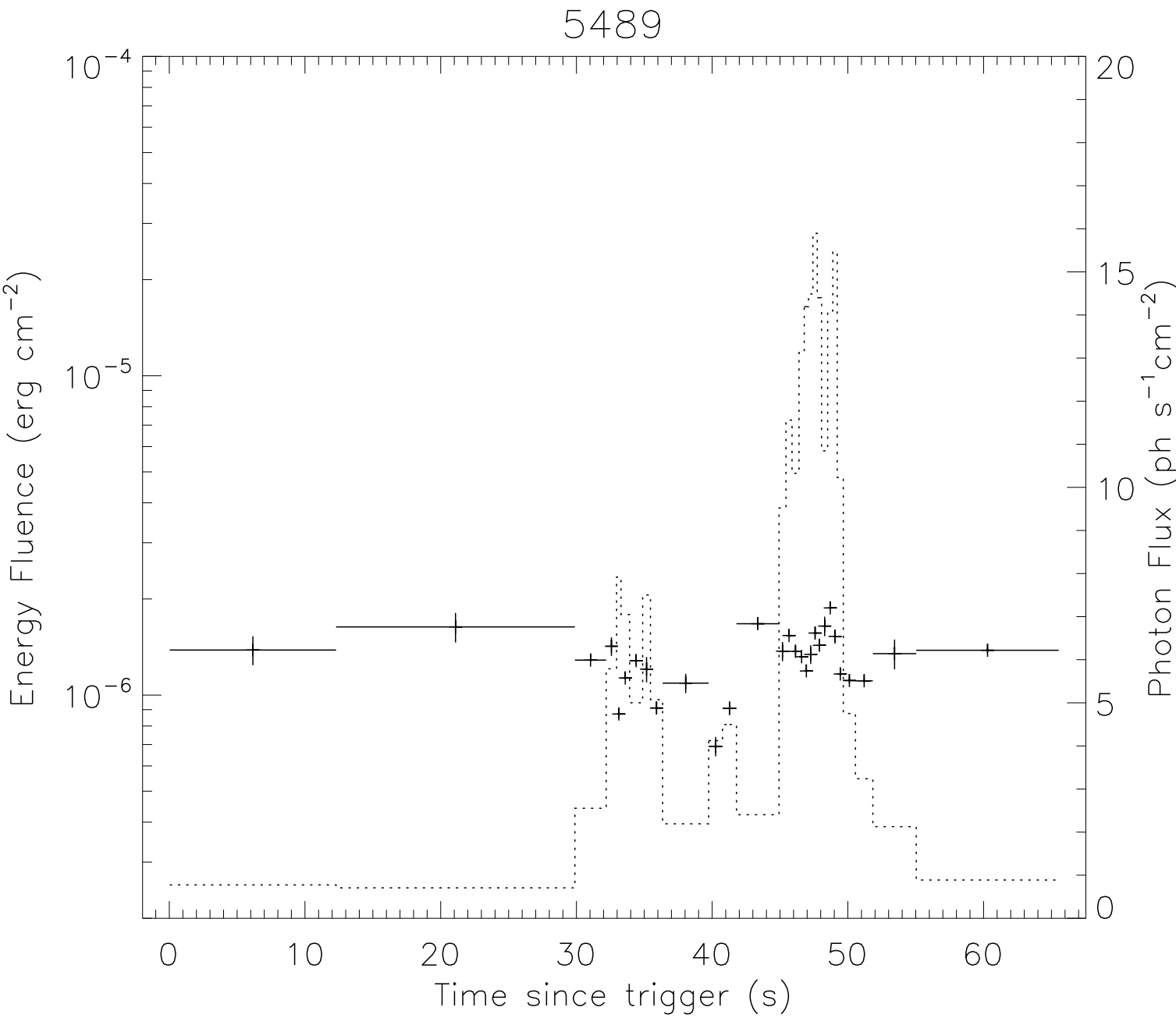

5304
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
30

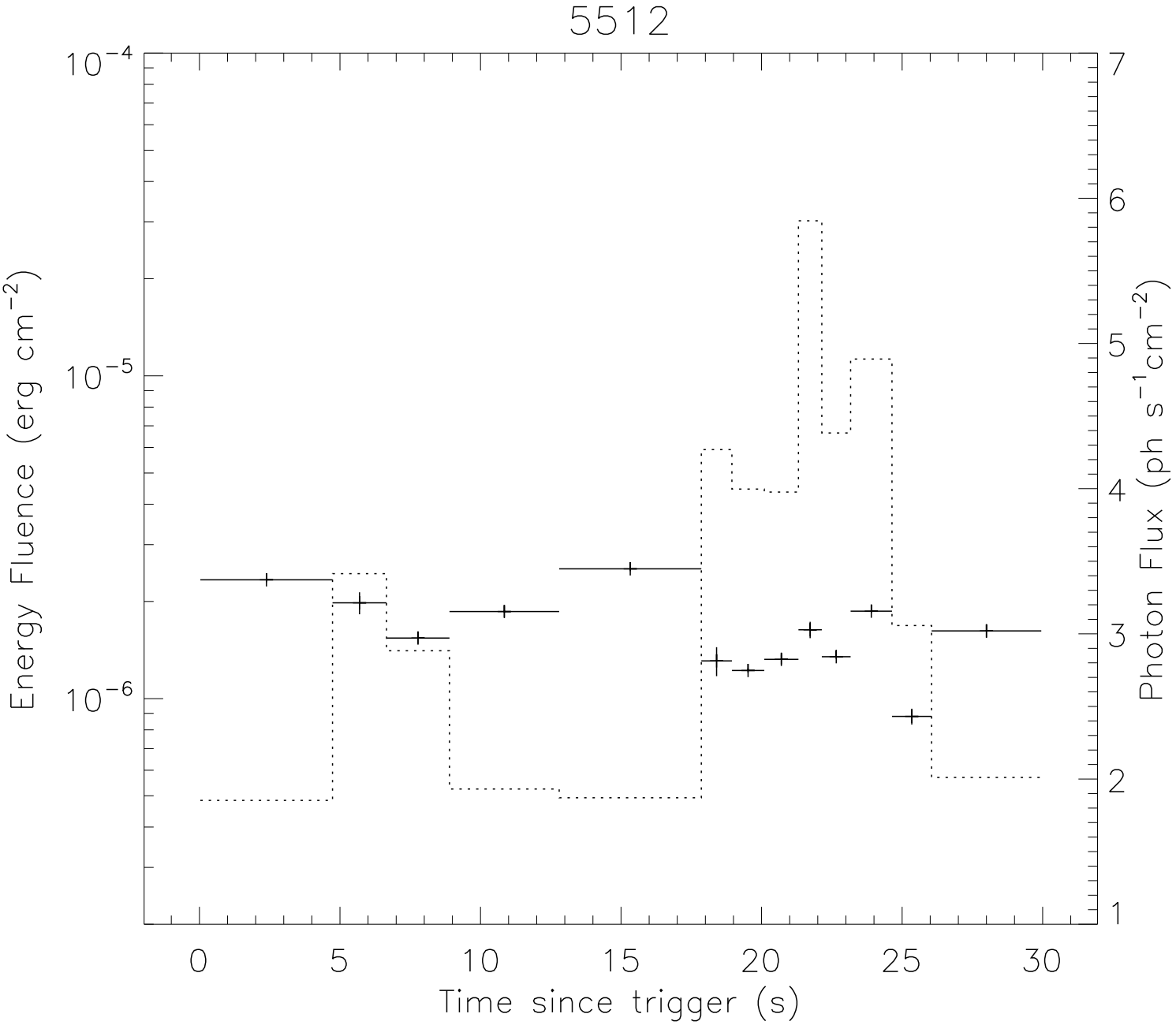

5470
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
12
10
8
6
4
2
Photon Flux (ph s^{-1}cm^{-2})
0
2
4
Time since trigger (s)

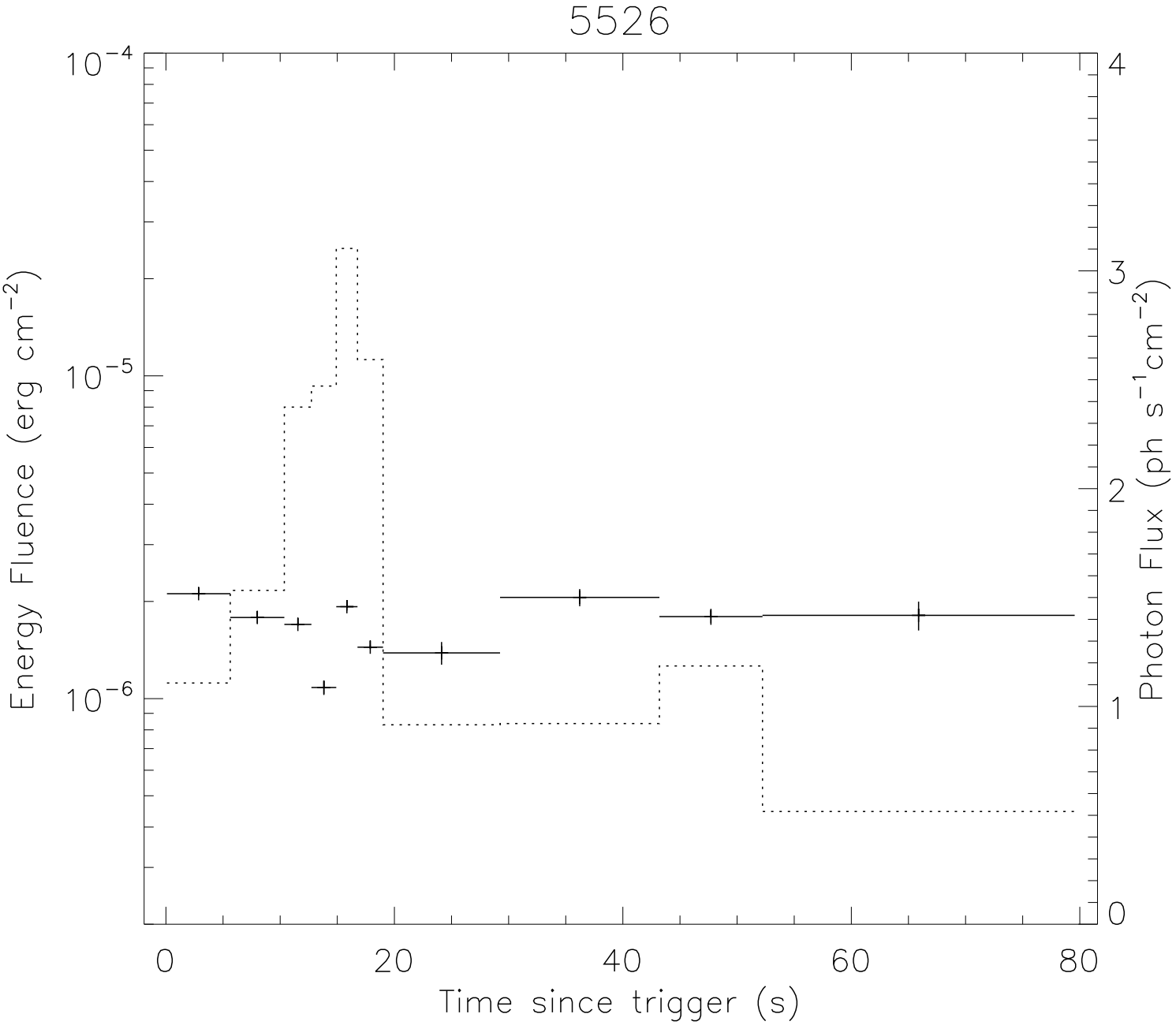

5473
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
0
1
2
3
4
5

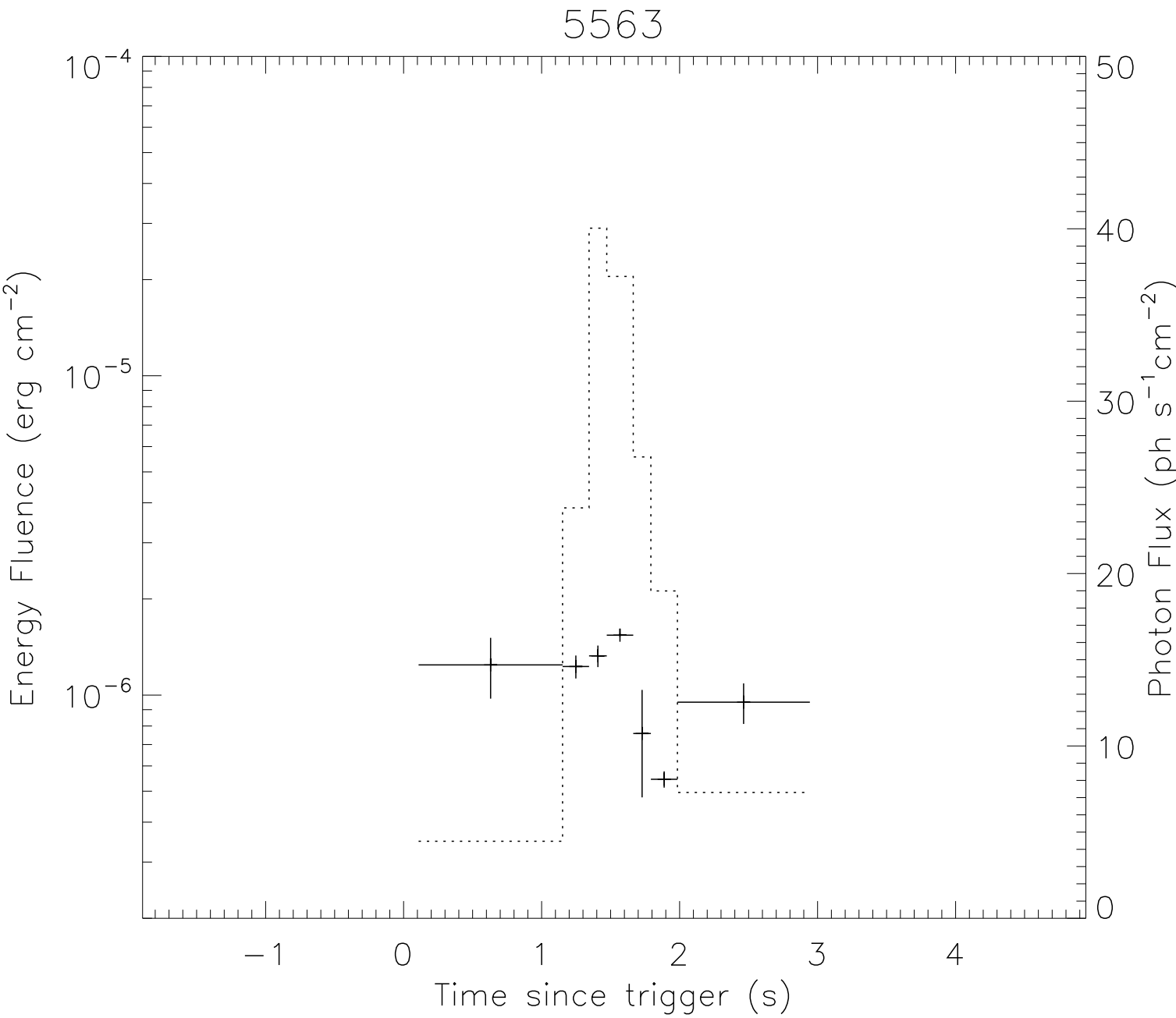

5477
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
100
80
60
40
20
0
0
5
10
15
20
Time since trigger (s)

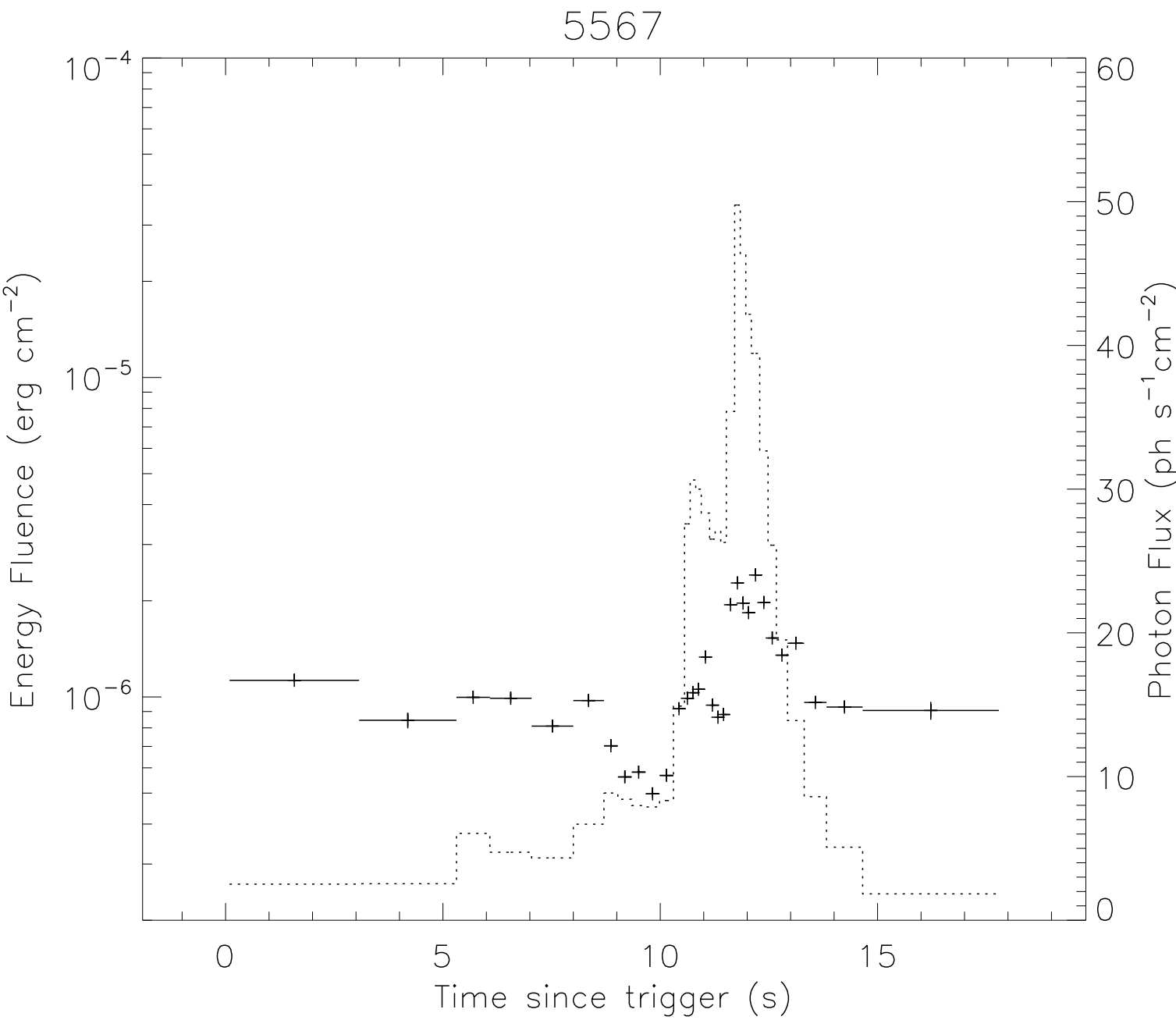

5486
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
25
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
20
40
60
Time since trigger (s)

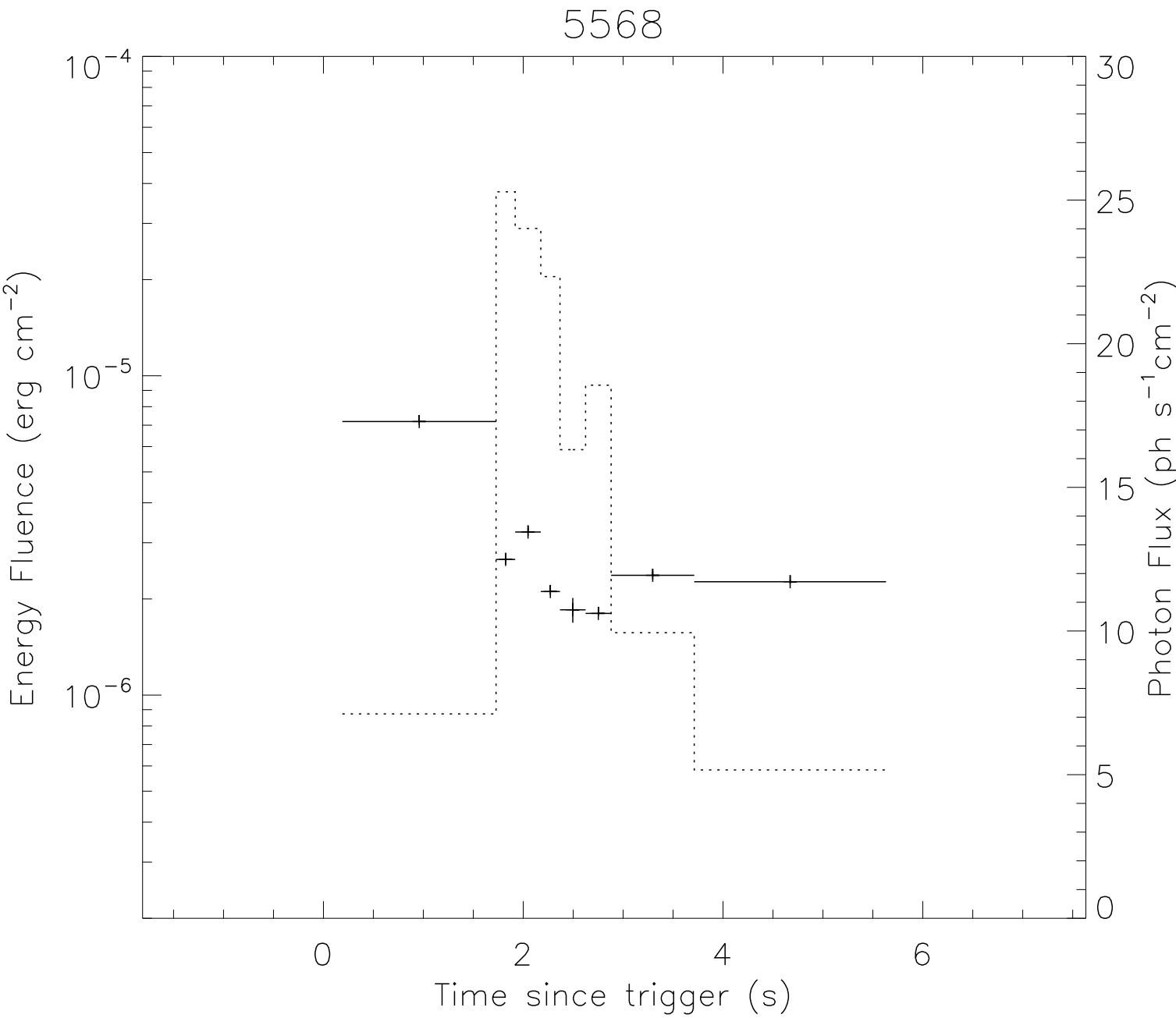

5489
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40
50
60
0
5
10
15
20

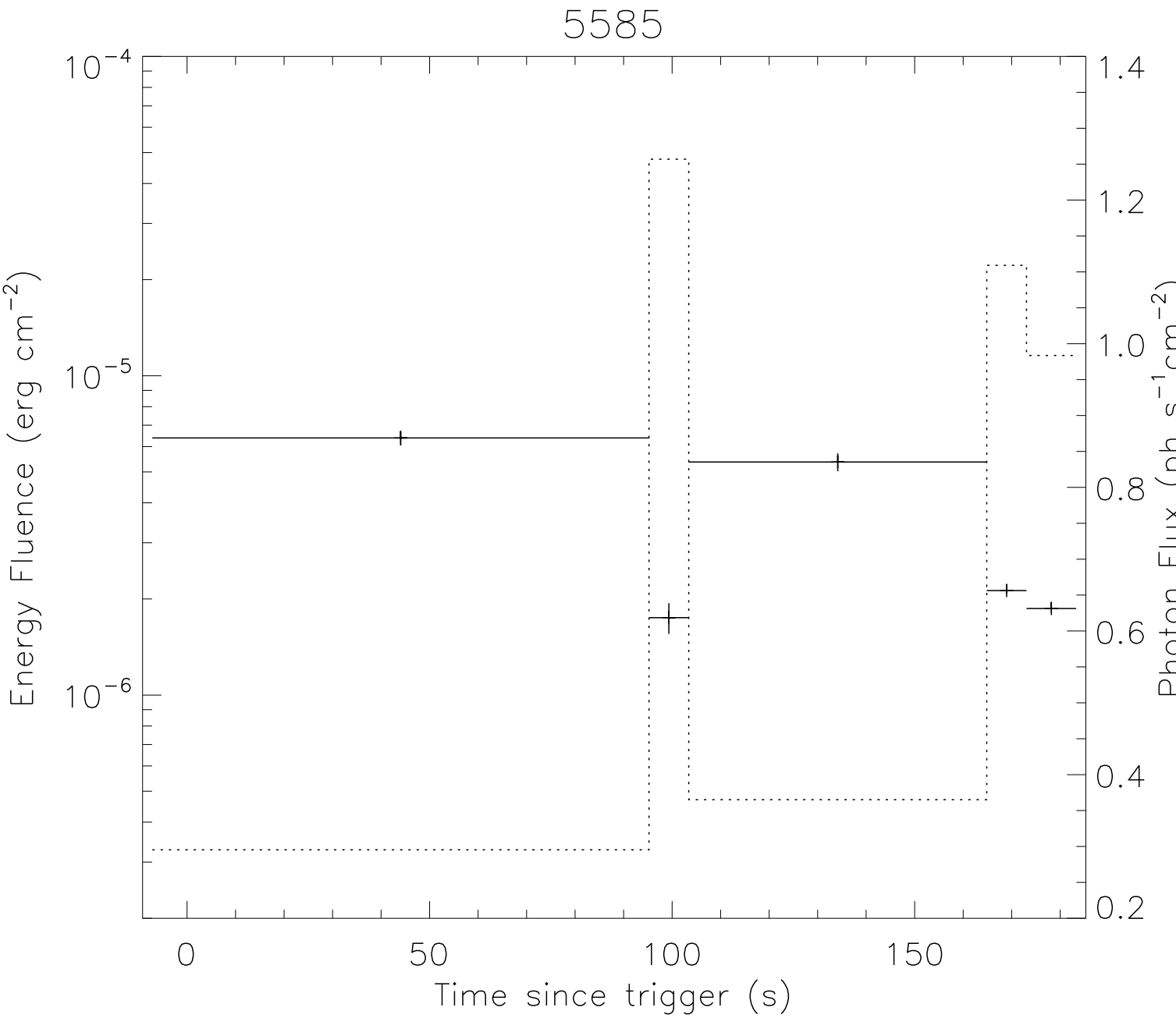

5512
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
30
1
2
3
4
5
6
7

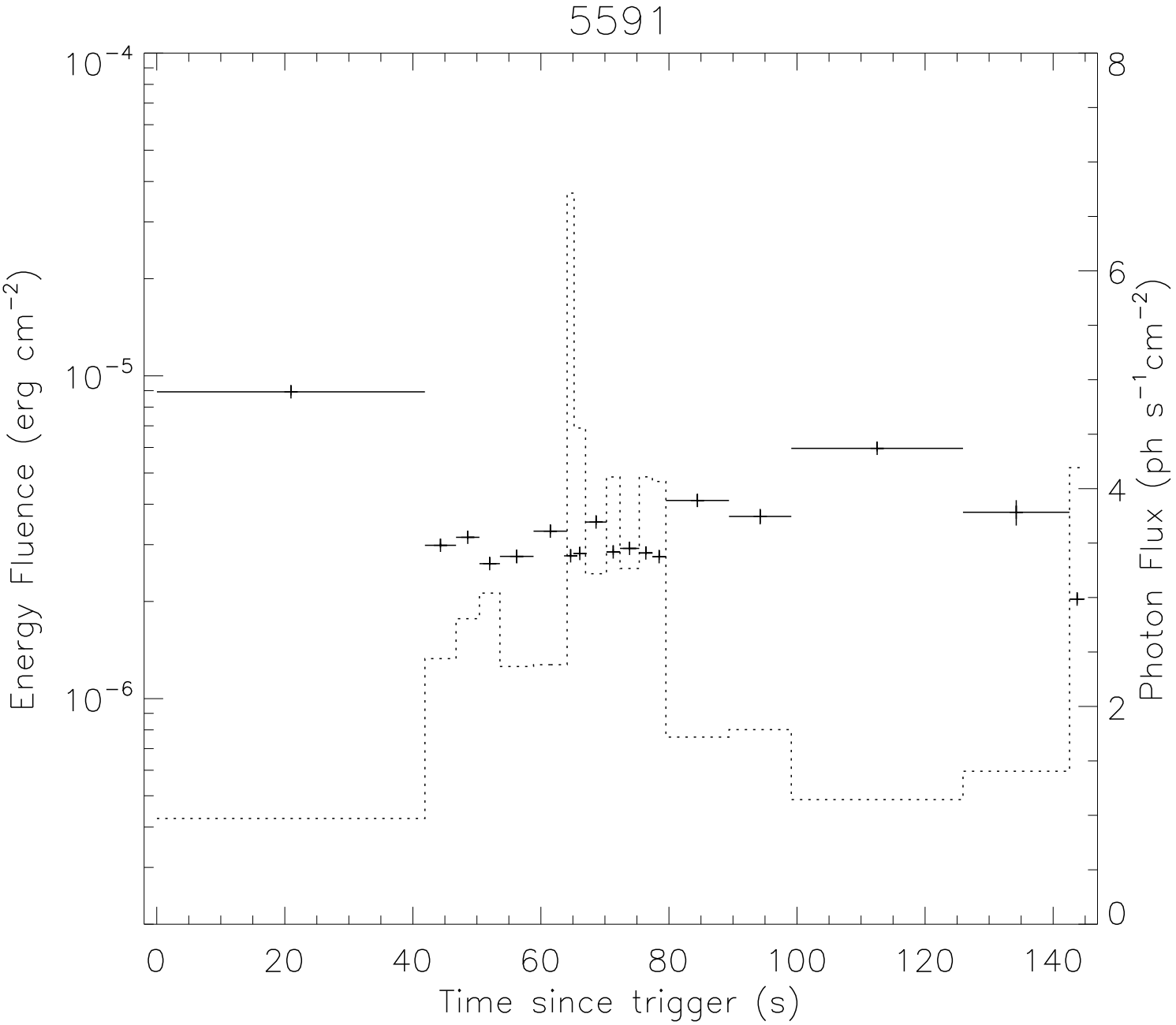

5526
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
4
3
2
1
0
Photon Flux (ph s^{-1}cm^{-2})
0
20
40
60
80
Time since trigger (s)

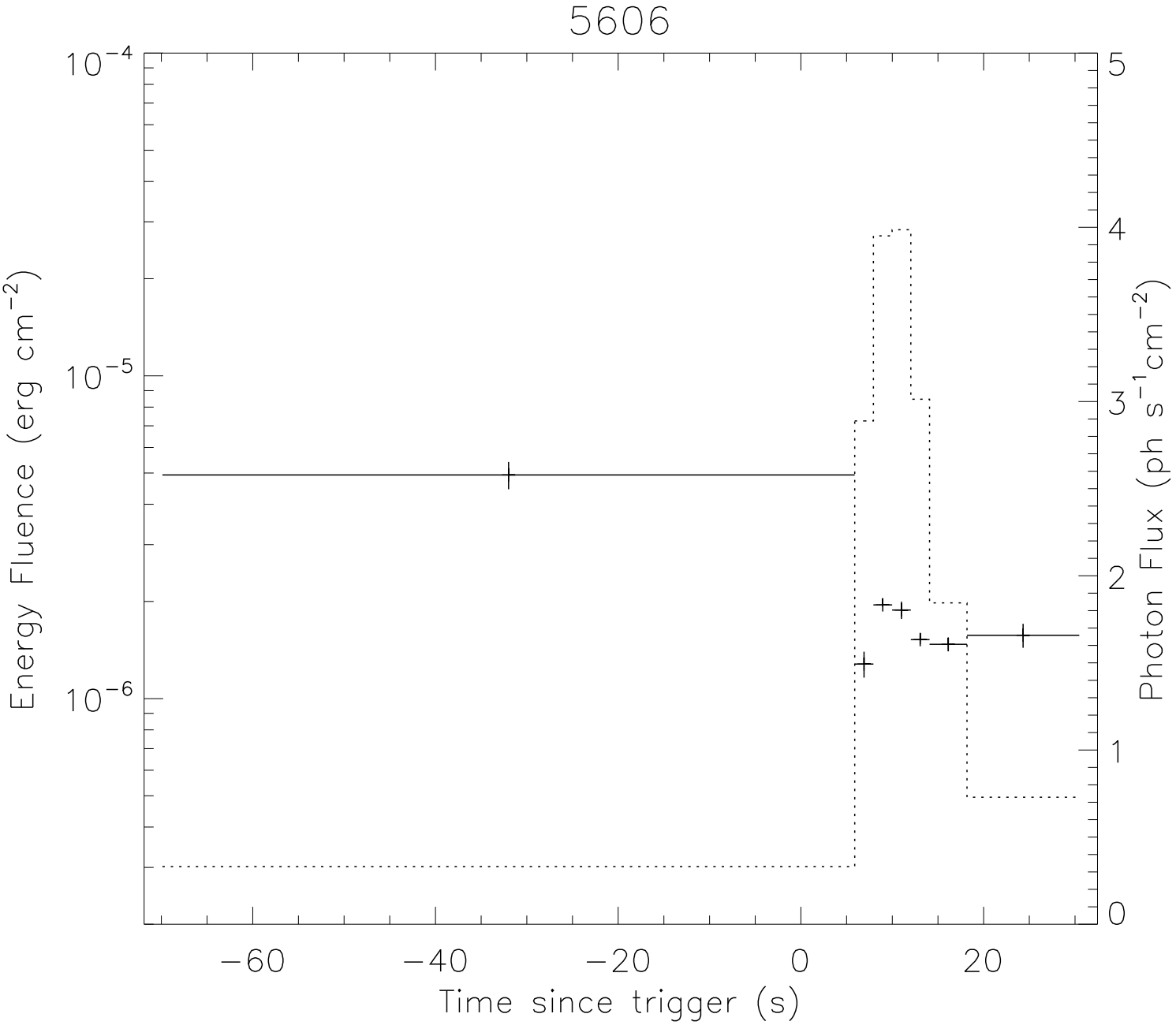

5563
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
50
40
30
20
10
0
Photon Flux (ph s^{-1}cm^{-2})
−1
0
1
2
3
4
Time since trigger (s)

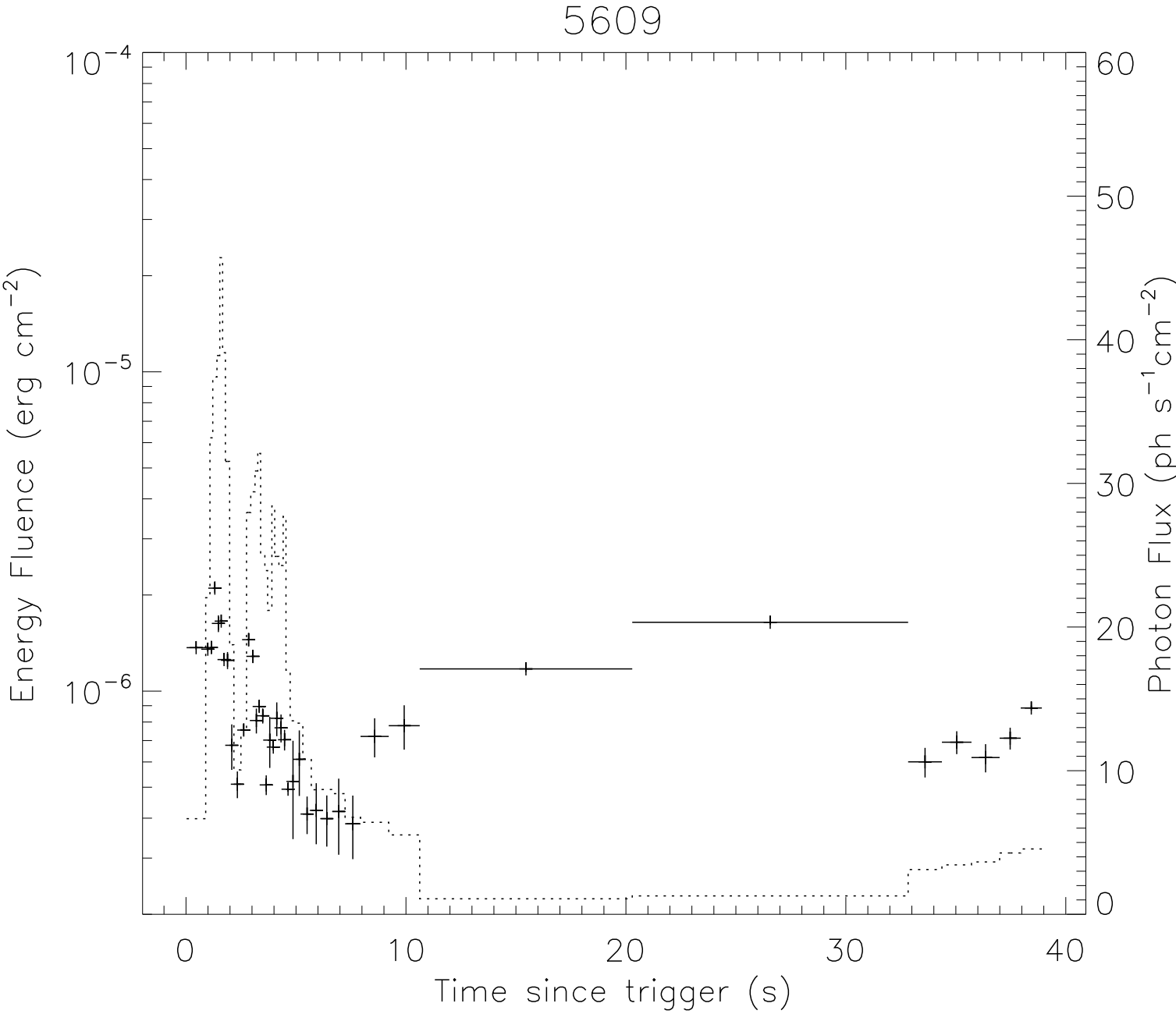

5567
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
60
50
40
30
20
10
0

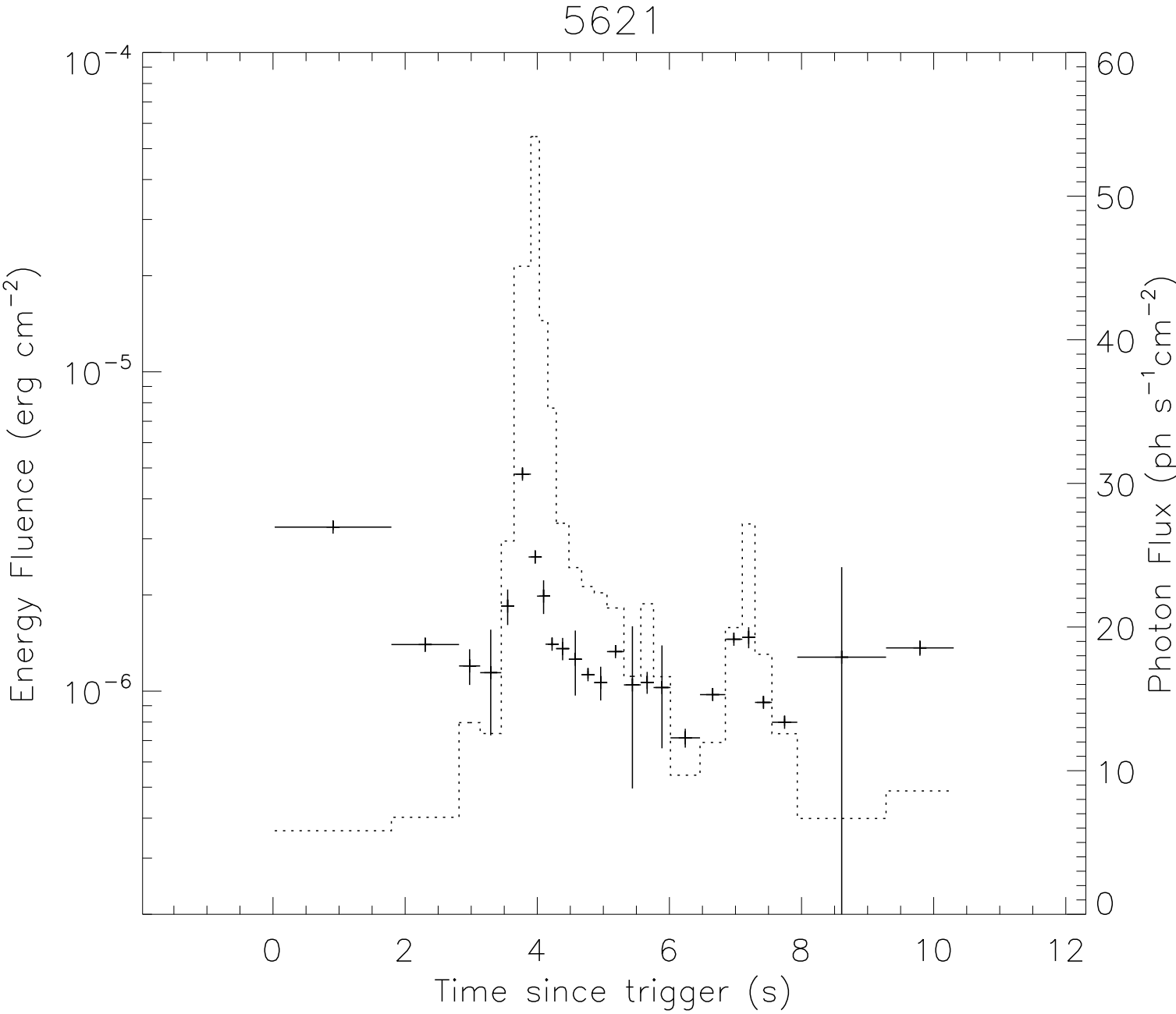

5568
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
30
25
20
15
10
5
0
0
2
4
6

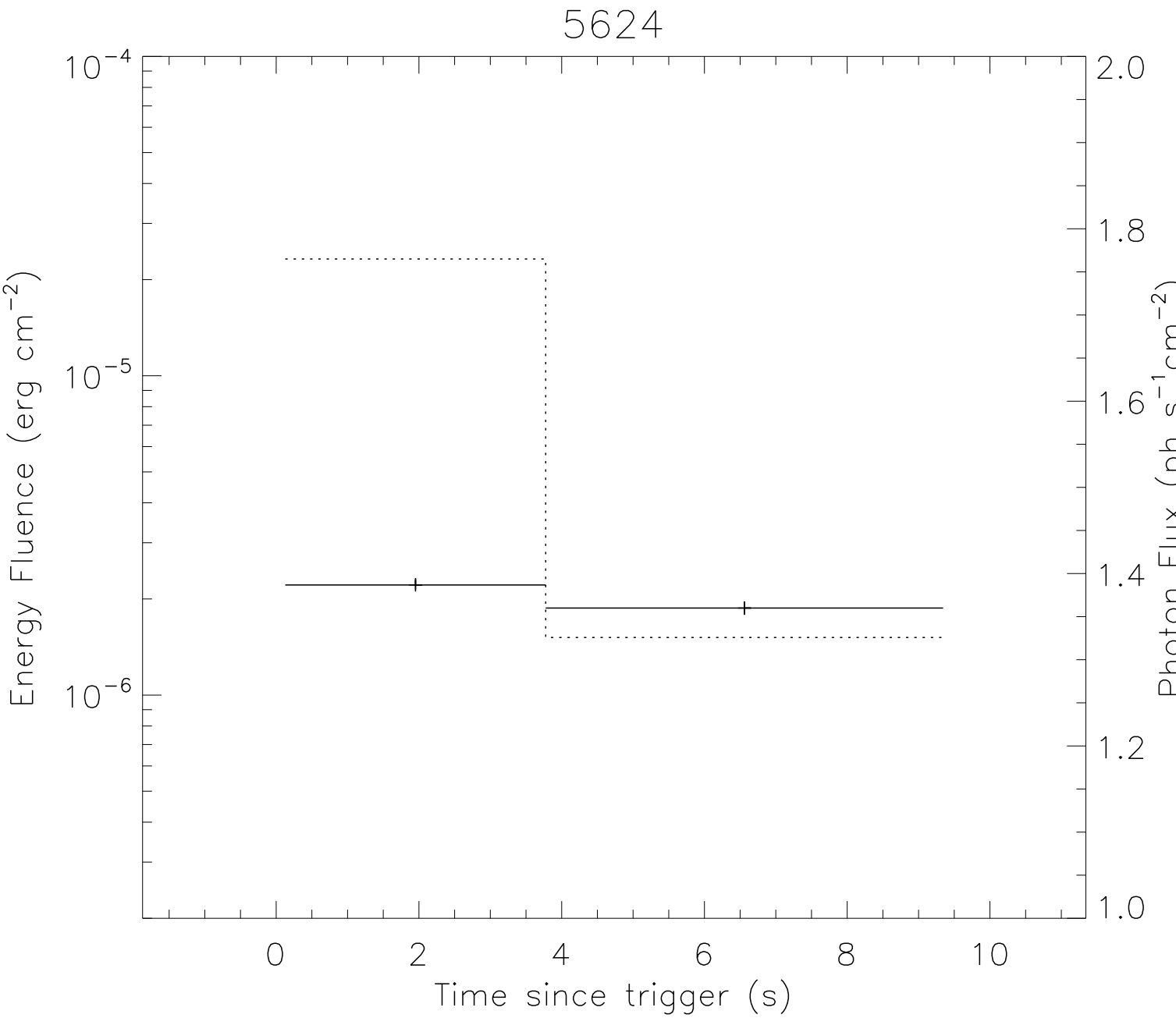

5585
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0
50
100
150
Time since trigger (s)

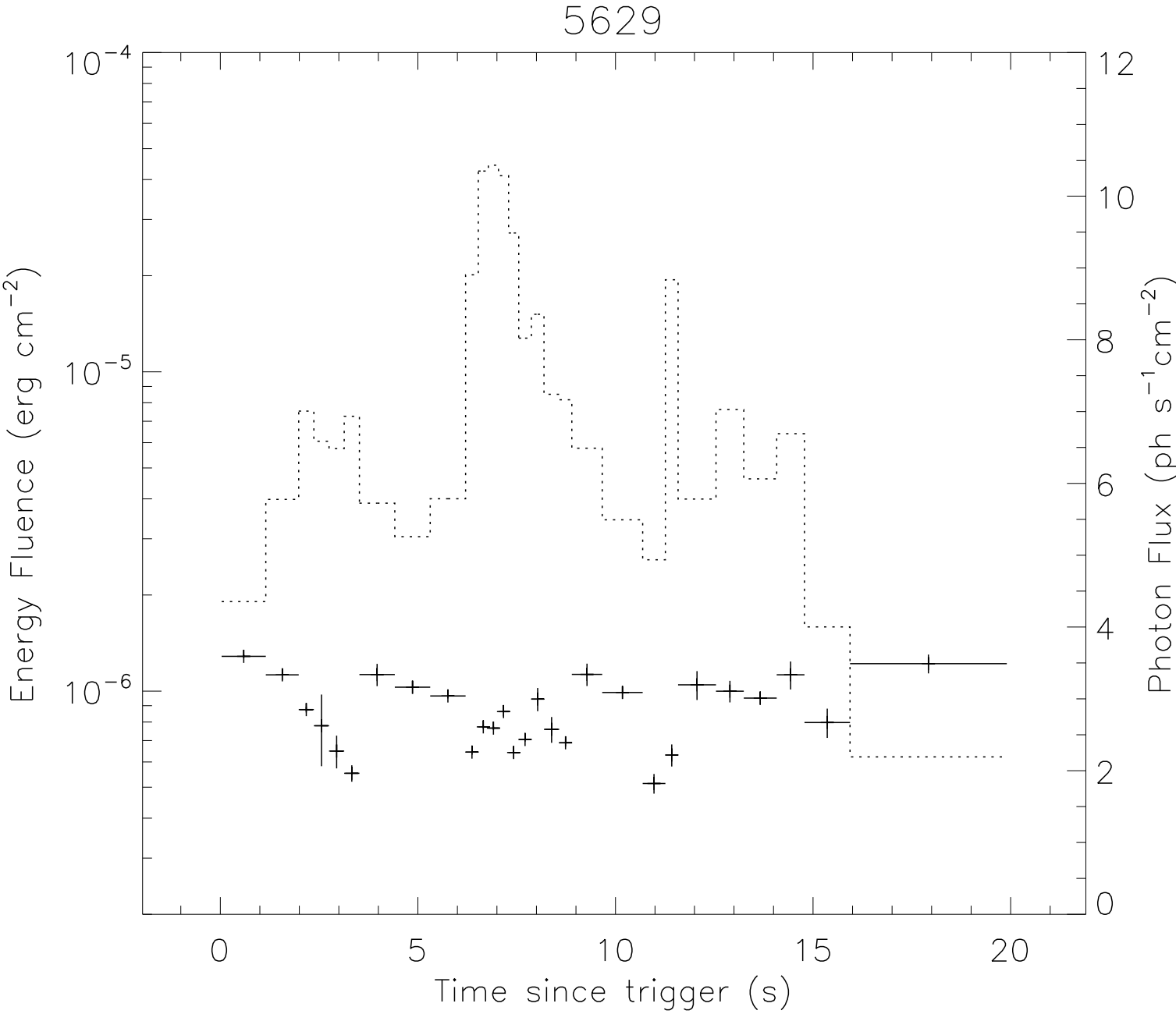

5591
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
100
120
140
0
2
4
6
8

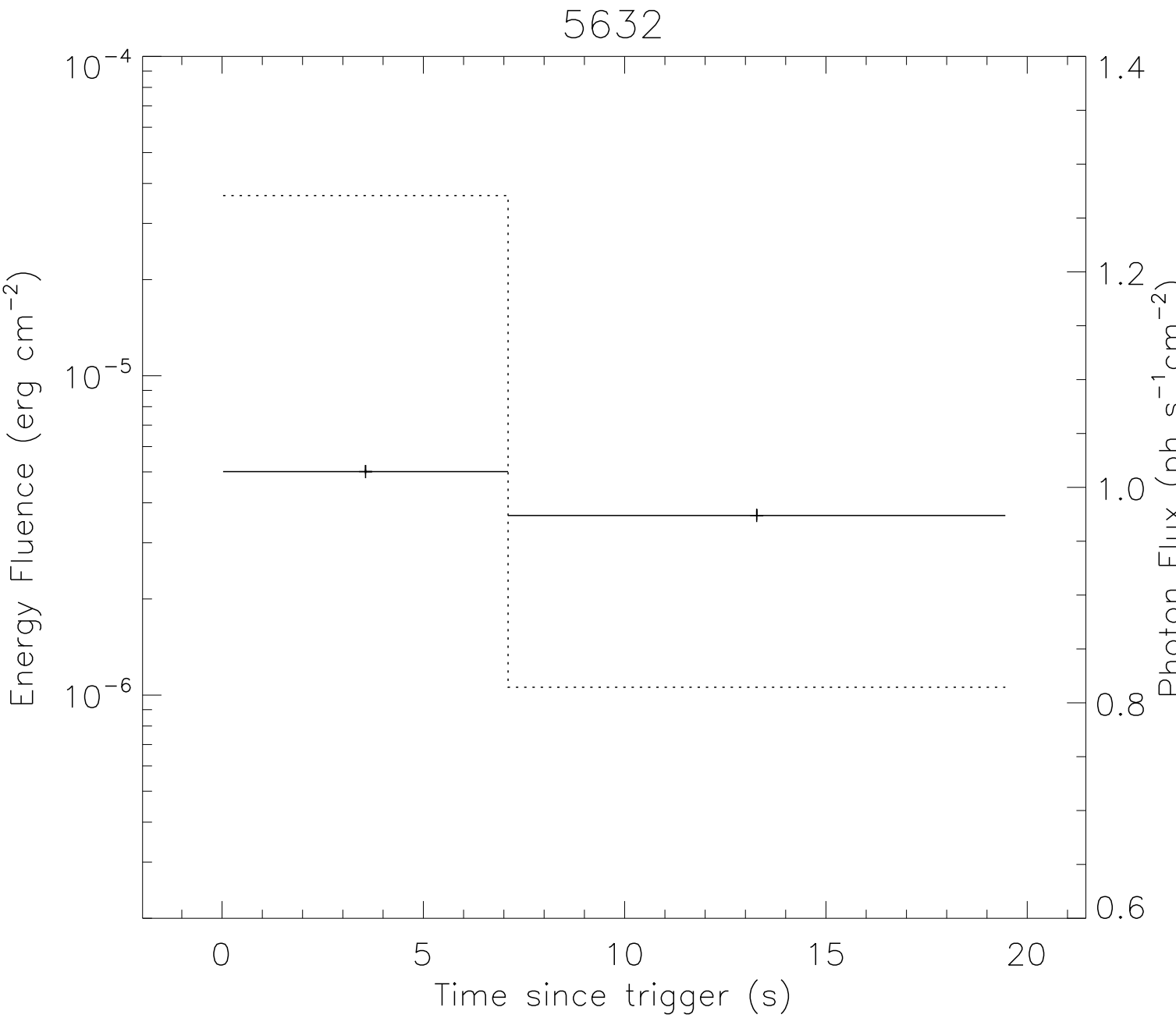

5606
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
5
4
3
2
1
0
Photon Flux (ph s^{-1}cm^{-2})
−60
−40
−20
0
20
Time since trigger (s)

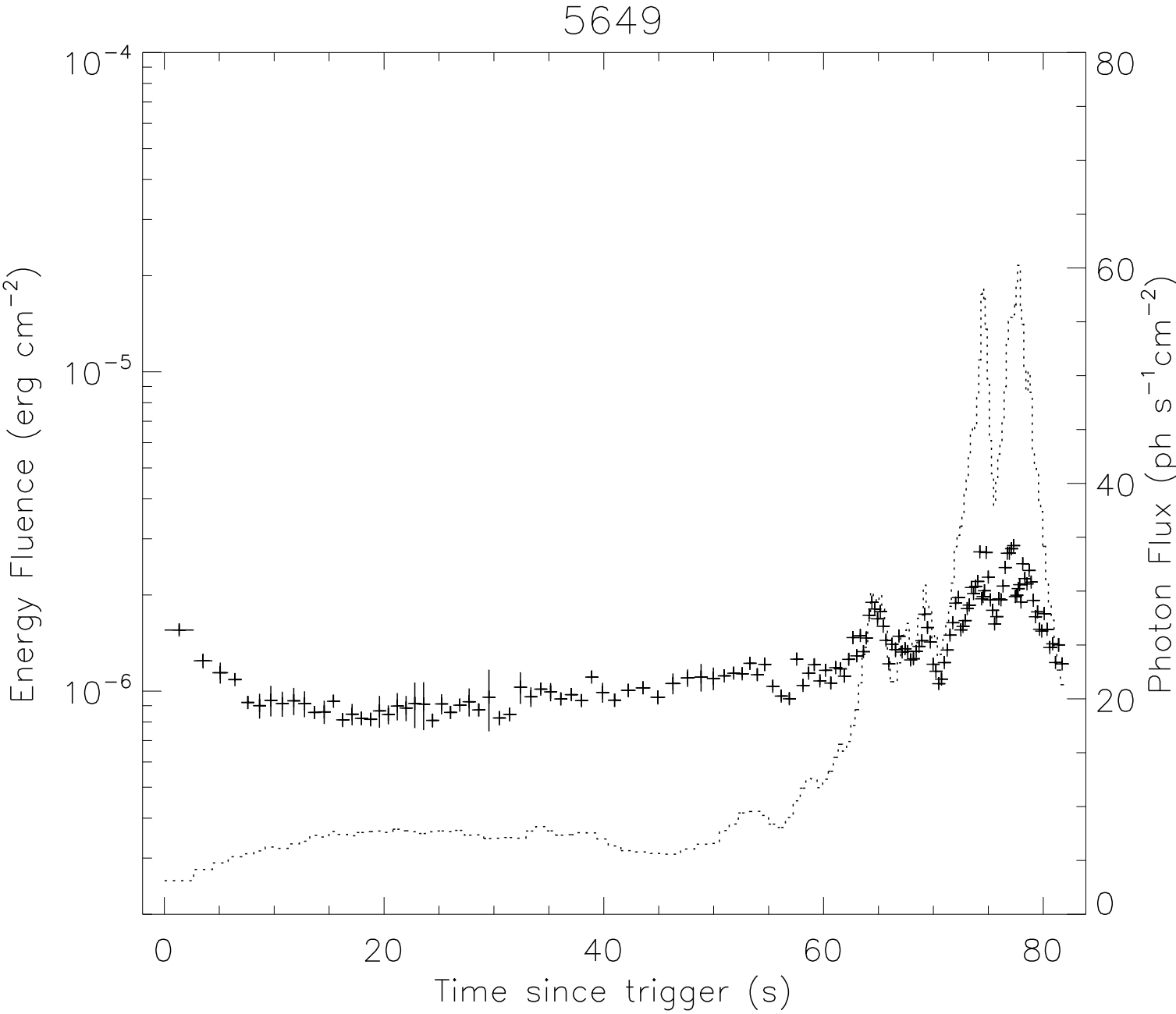

5609
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40
50
60

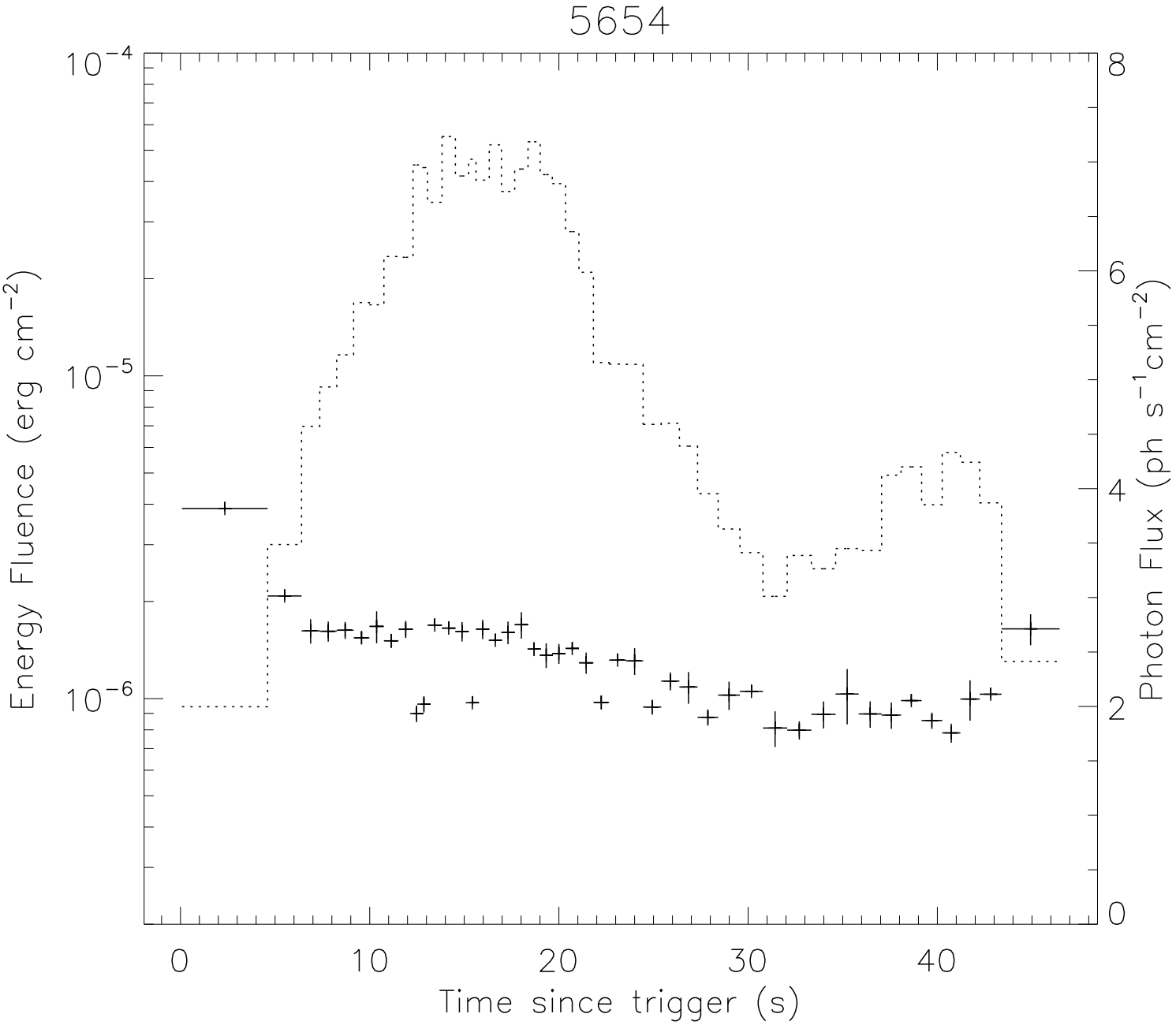

5621
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
10
12
0
10
20
30
40
50
60

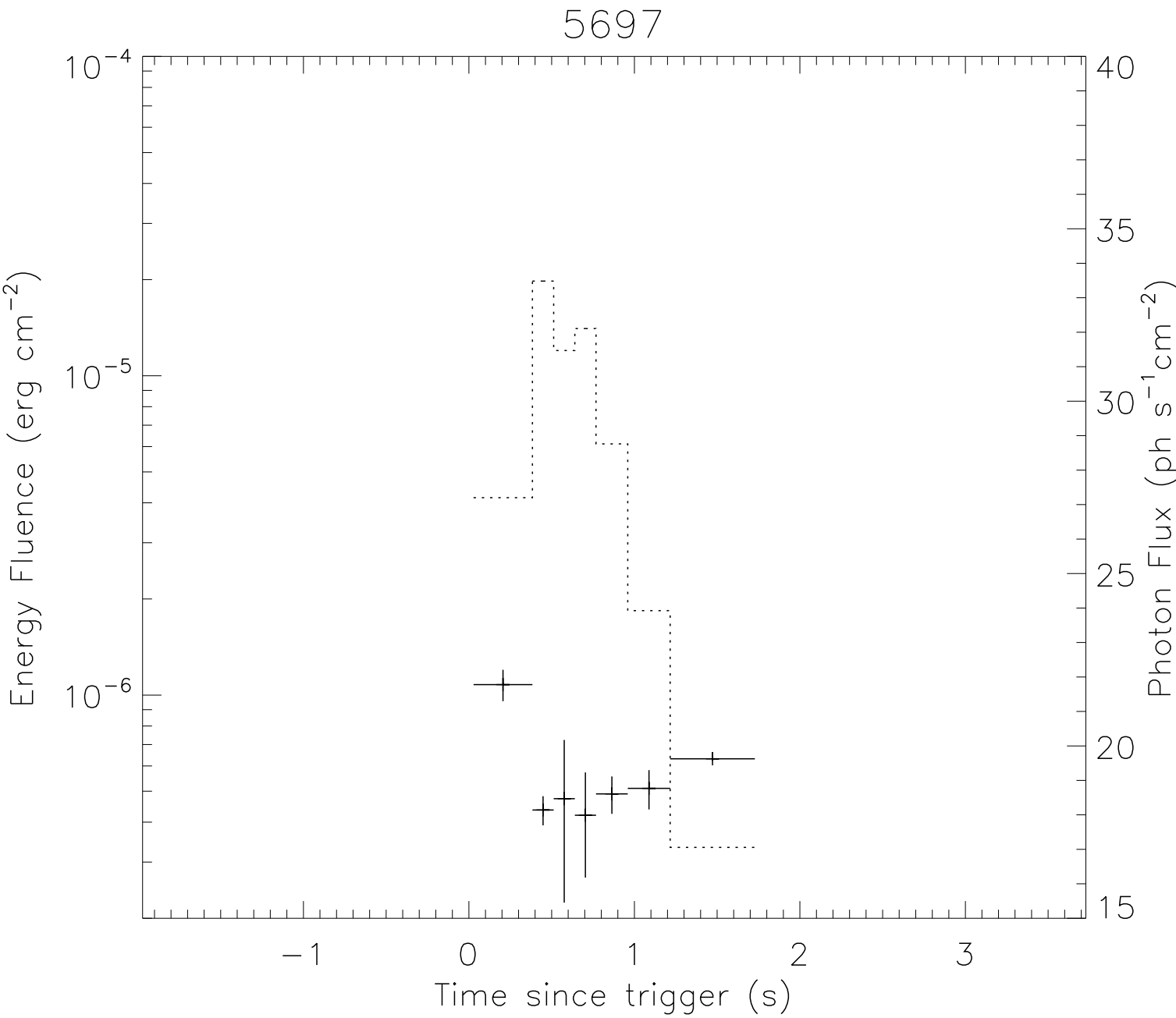

5624
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
2.0
1.8
1.6
1.4
1.2
1.0
0
2
4
6
8
10
Time since trigger (s)

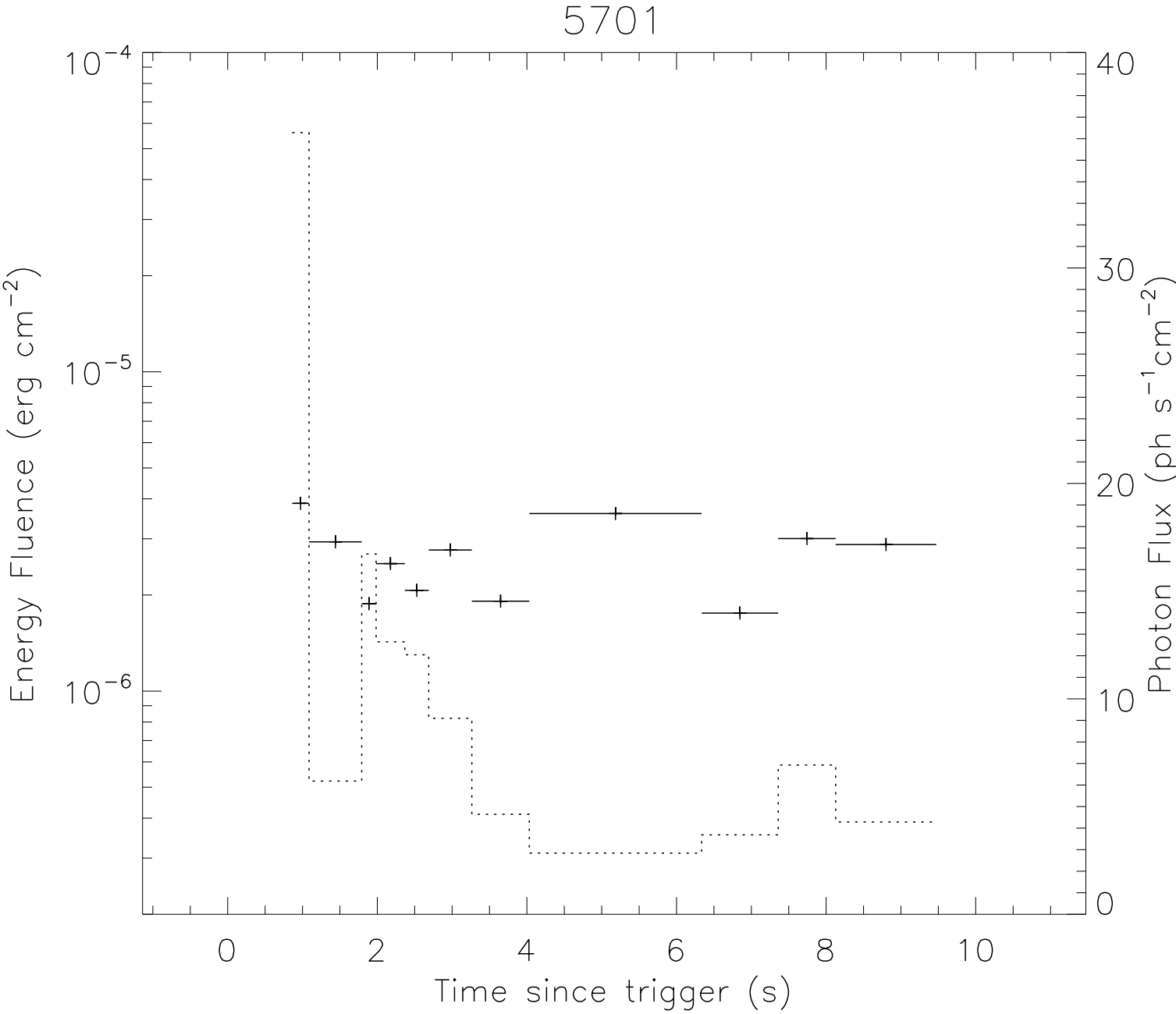

5629
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
0
2
4
6
8
10
12

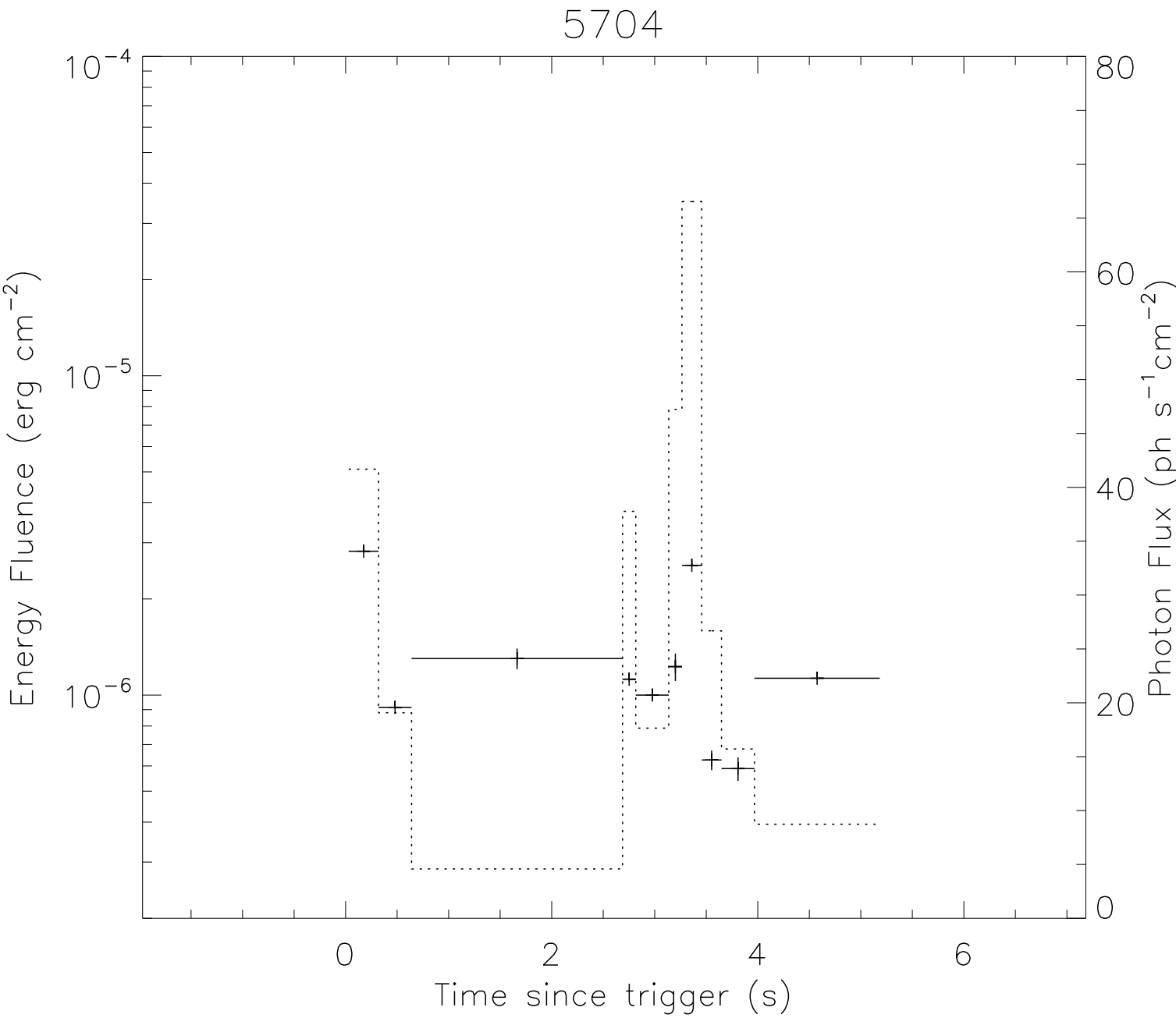

5632
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
1.4
1.2
1.0
0.8
0.6
0
5
10
15
20
Time since trigger (s)

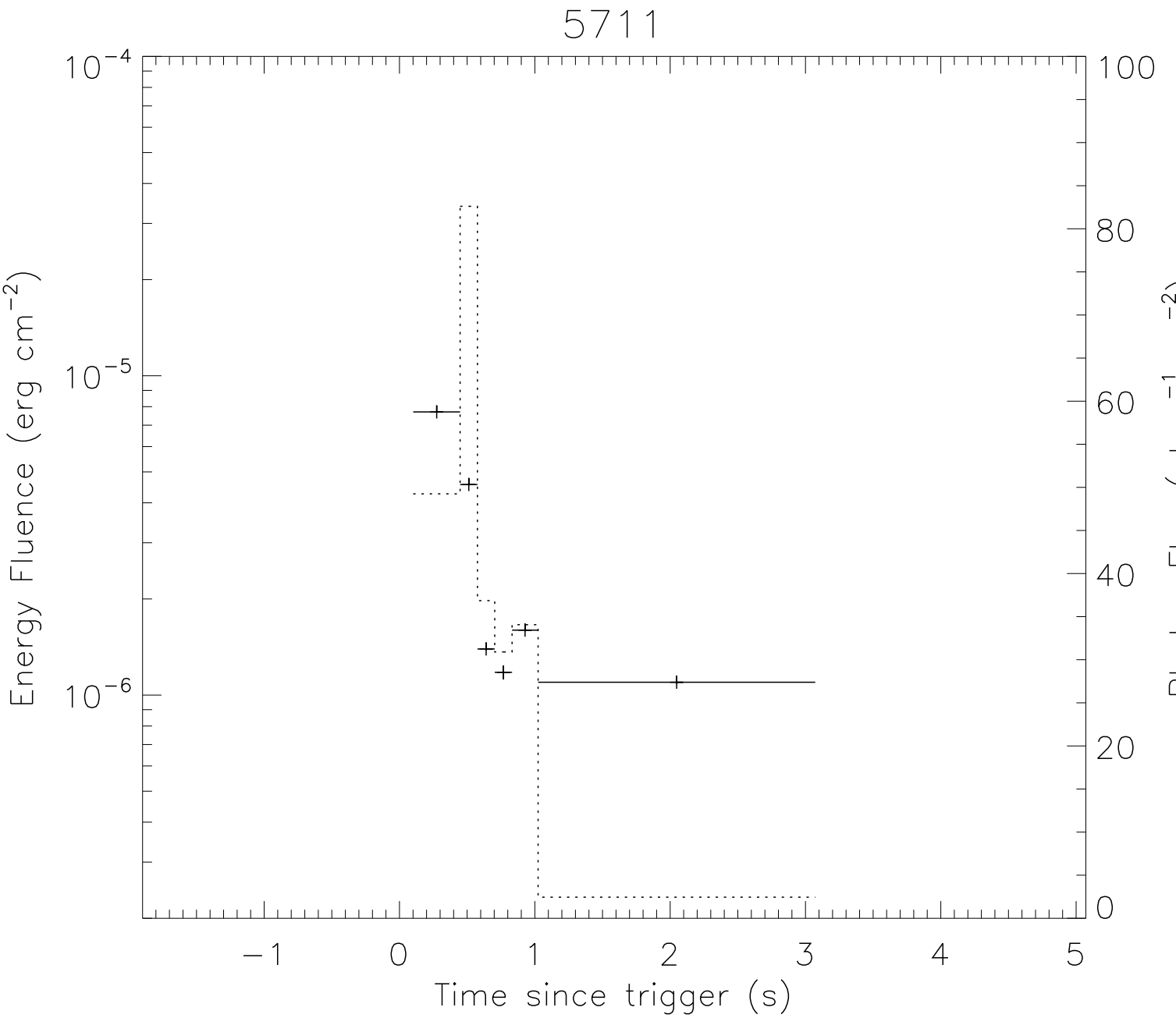

5649
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80

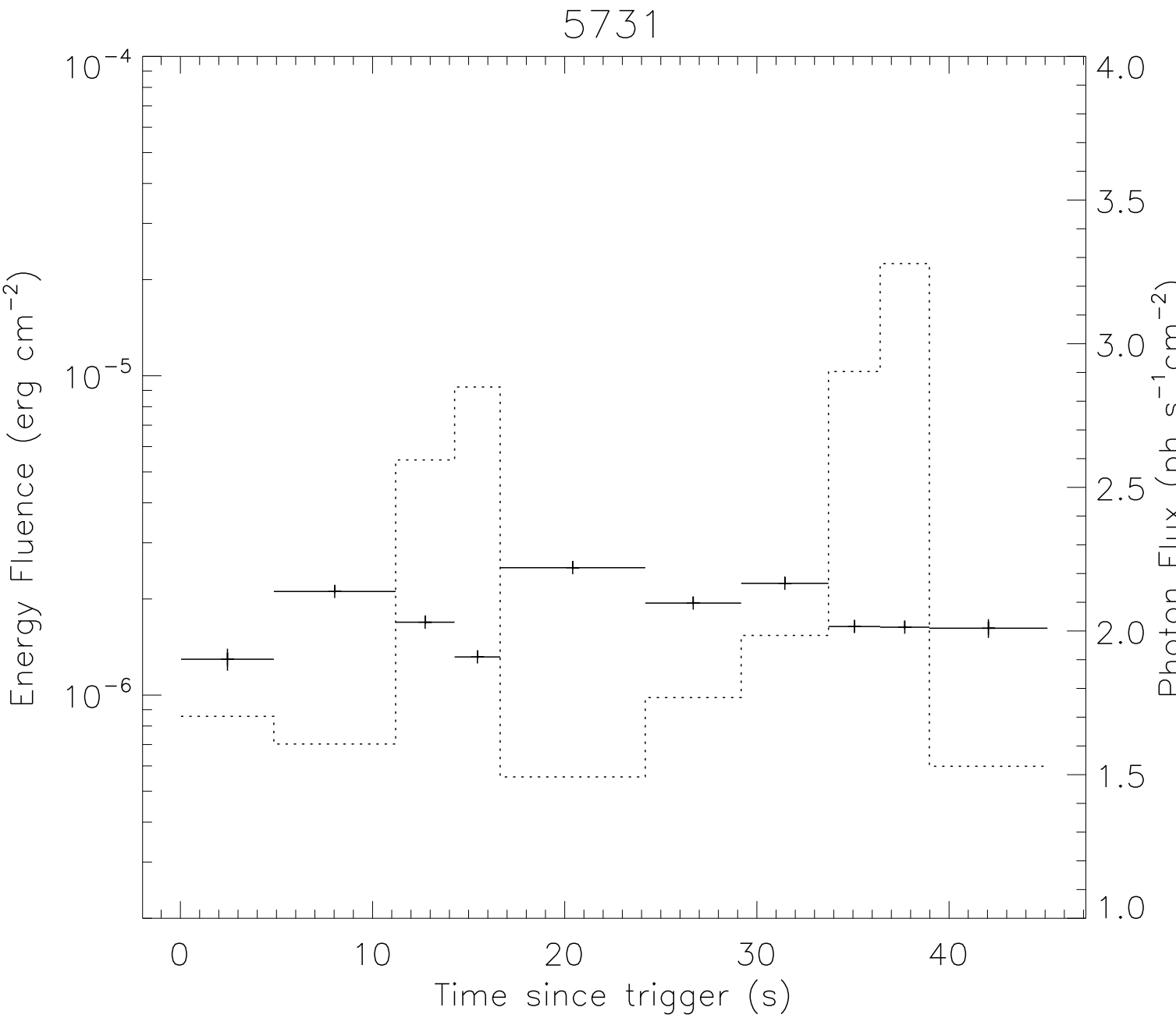

5654
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
Time since trigger (s)

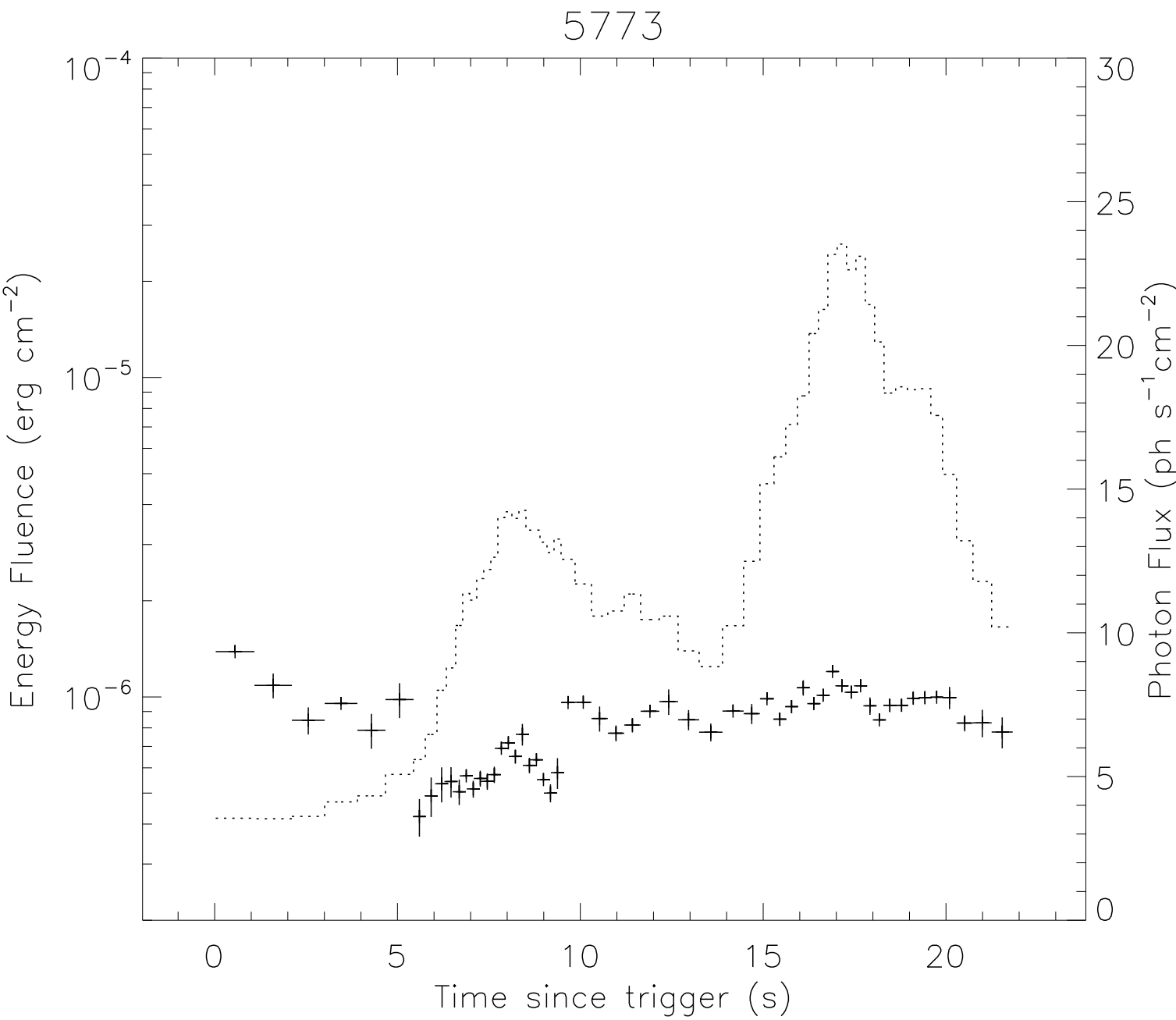

5697
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
40
35
30
25
20
15
Photon Flux (ph s^{-1}cm^{-2})
−1
0
1
2
3
Time since trigger (s)

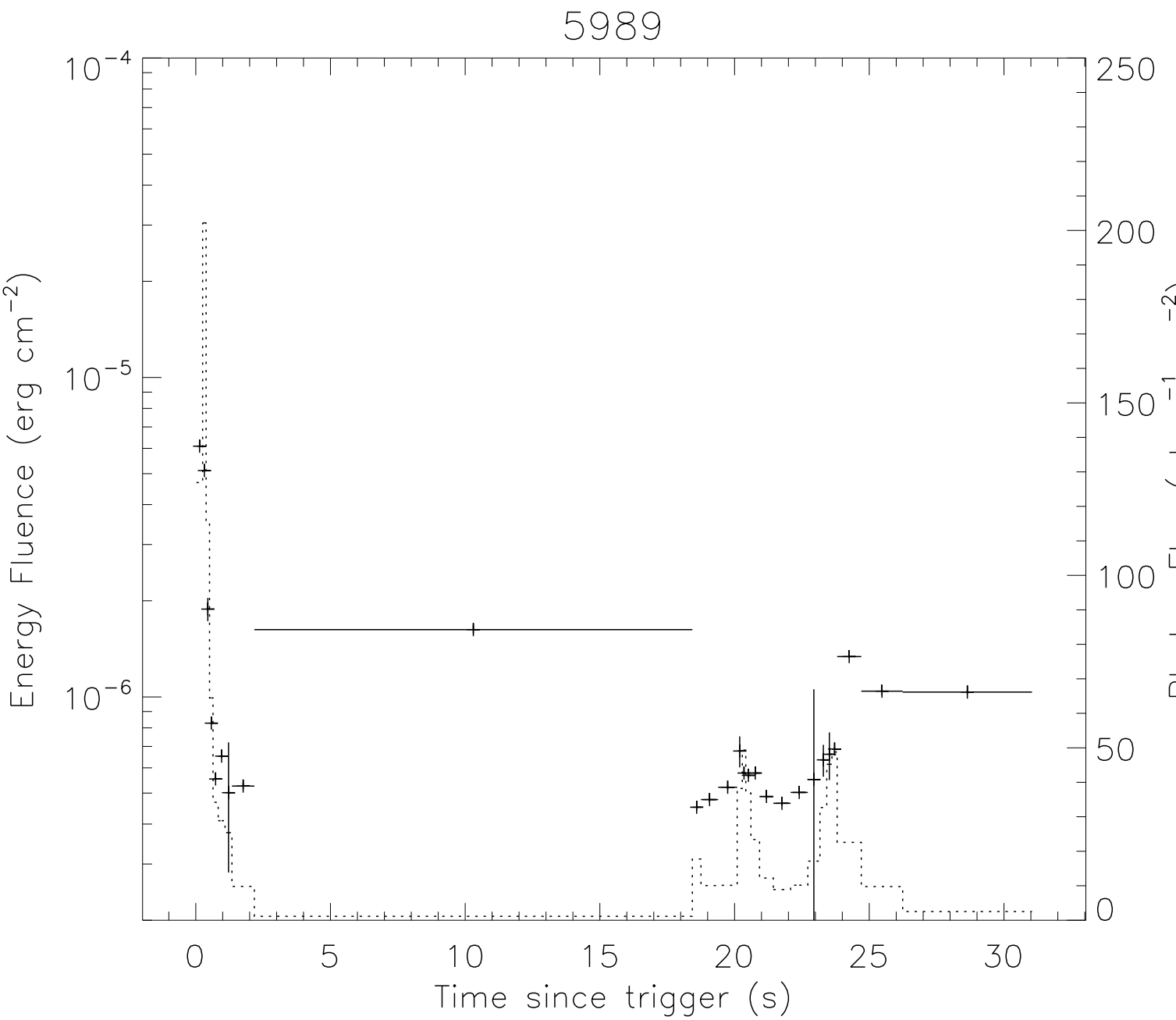

5701
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
40
30
20
10
0
0
2
4
6
8
10

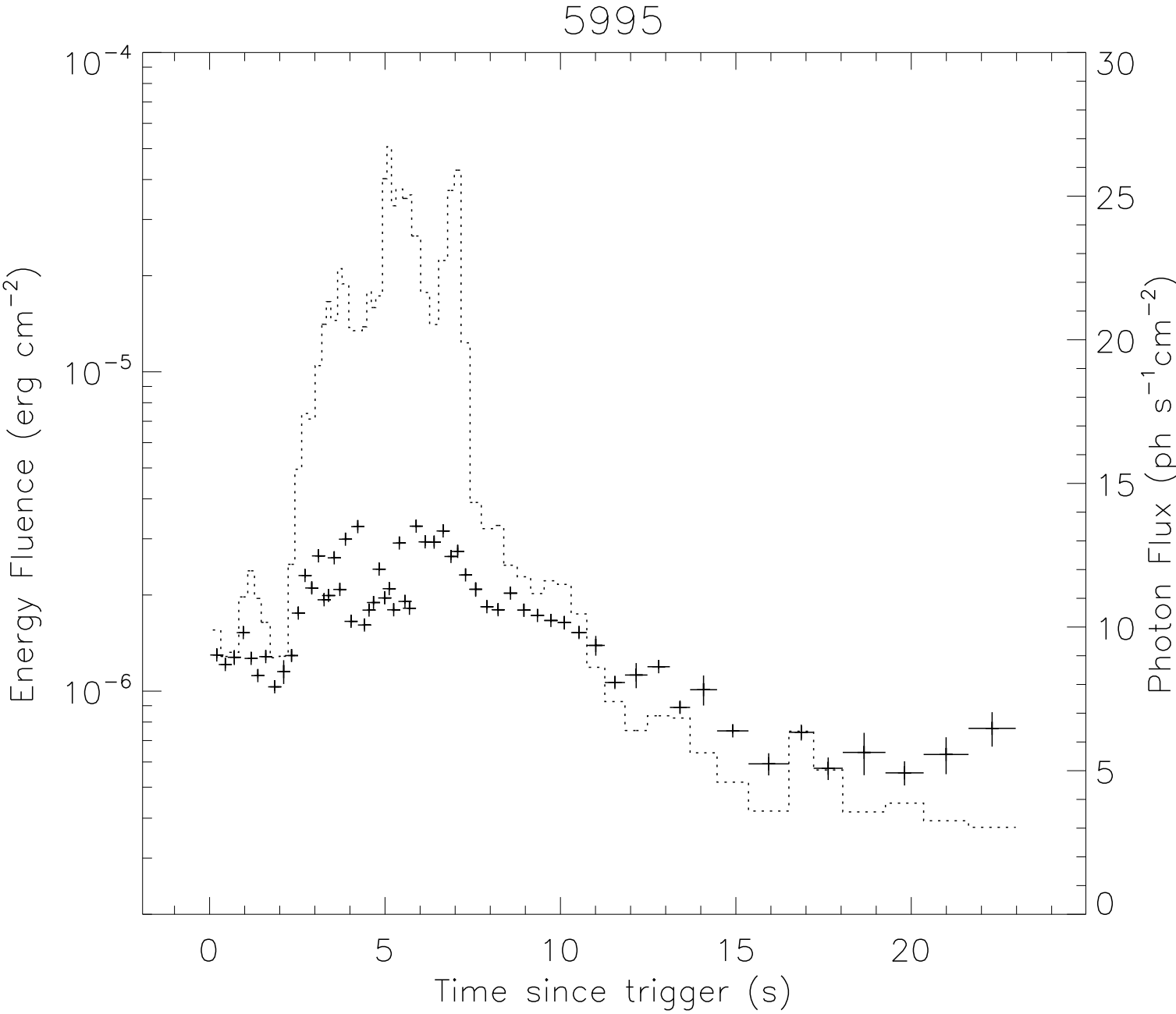

5704
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
80
60
40
20
0
0
2
4
6

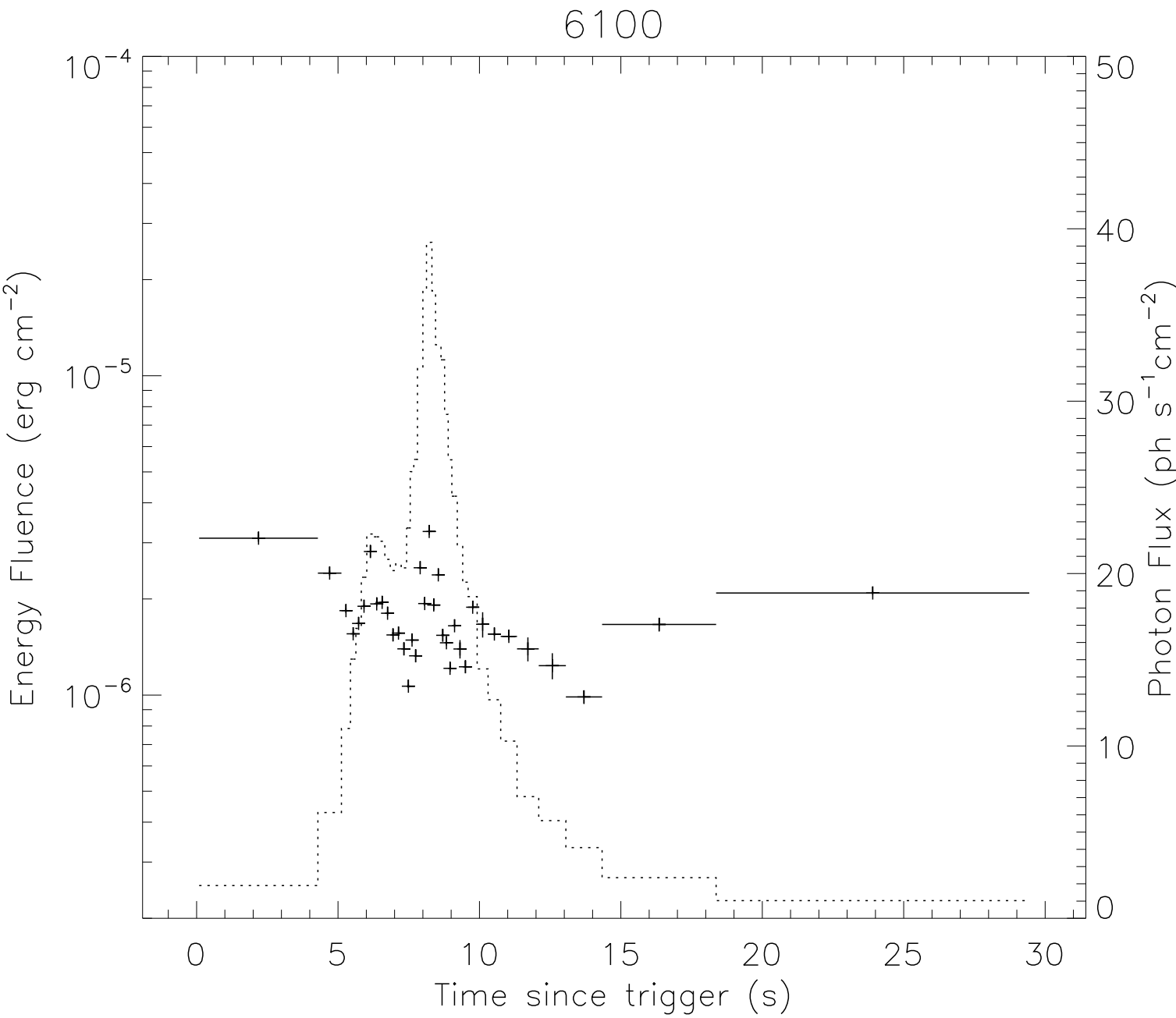

5711
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
100
80
60
40
20
0
−1
0
1
2
3
4
5
Time since trigger (s)

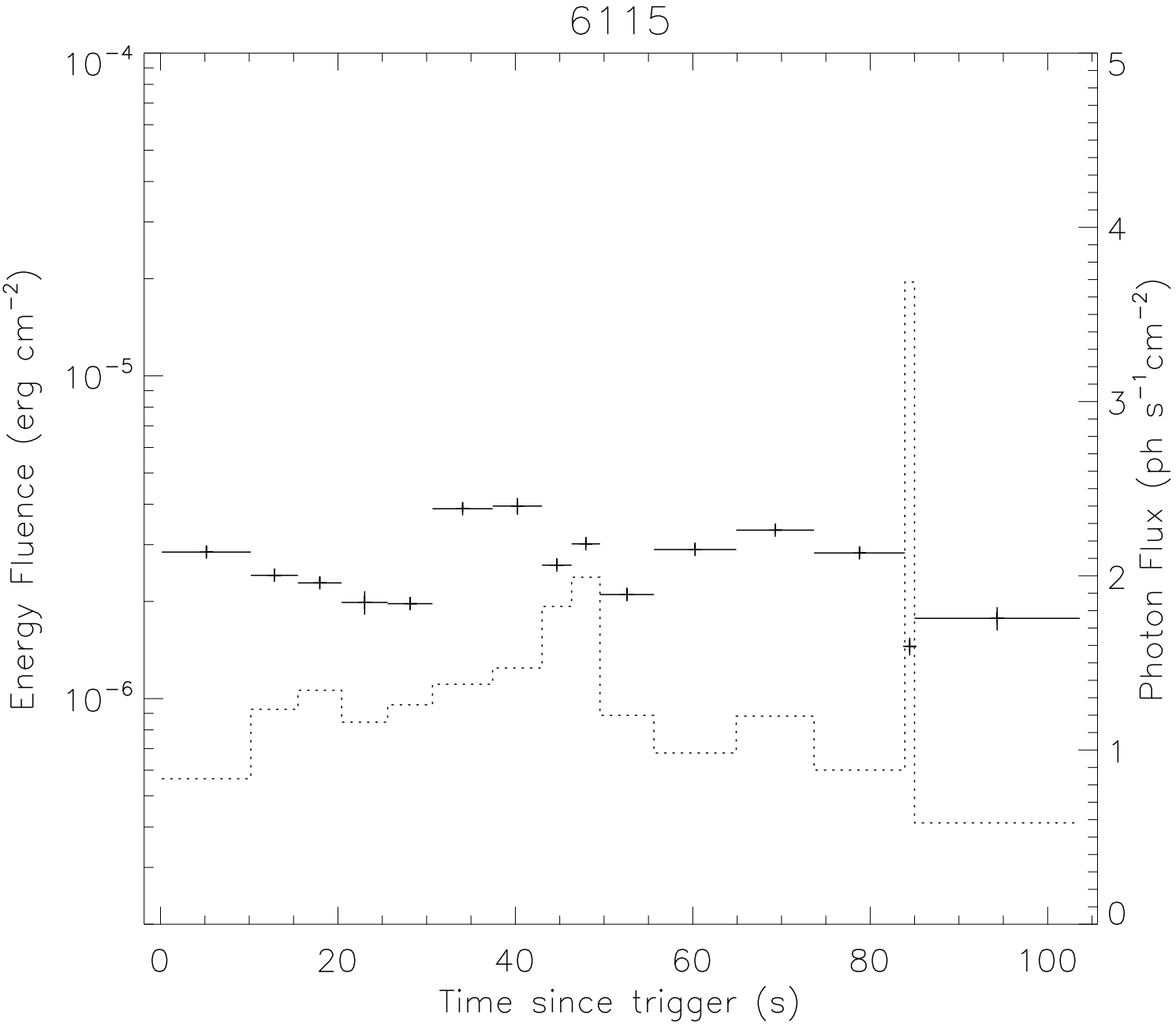

5731
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0
10
20
30
40
Time since trigger (s)

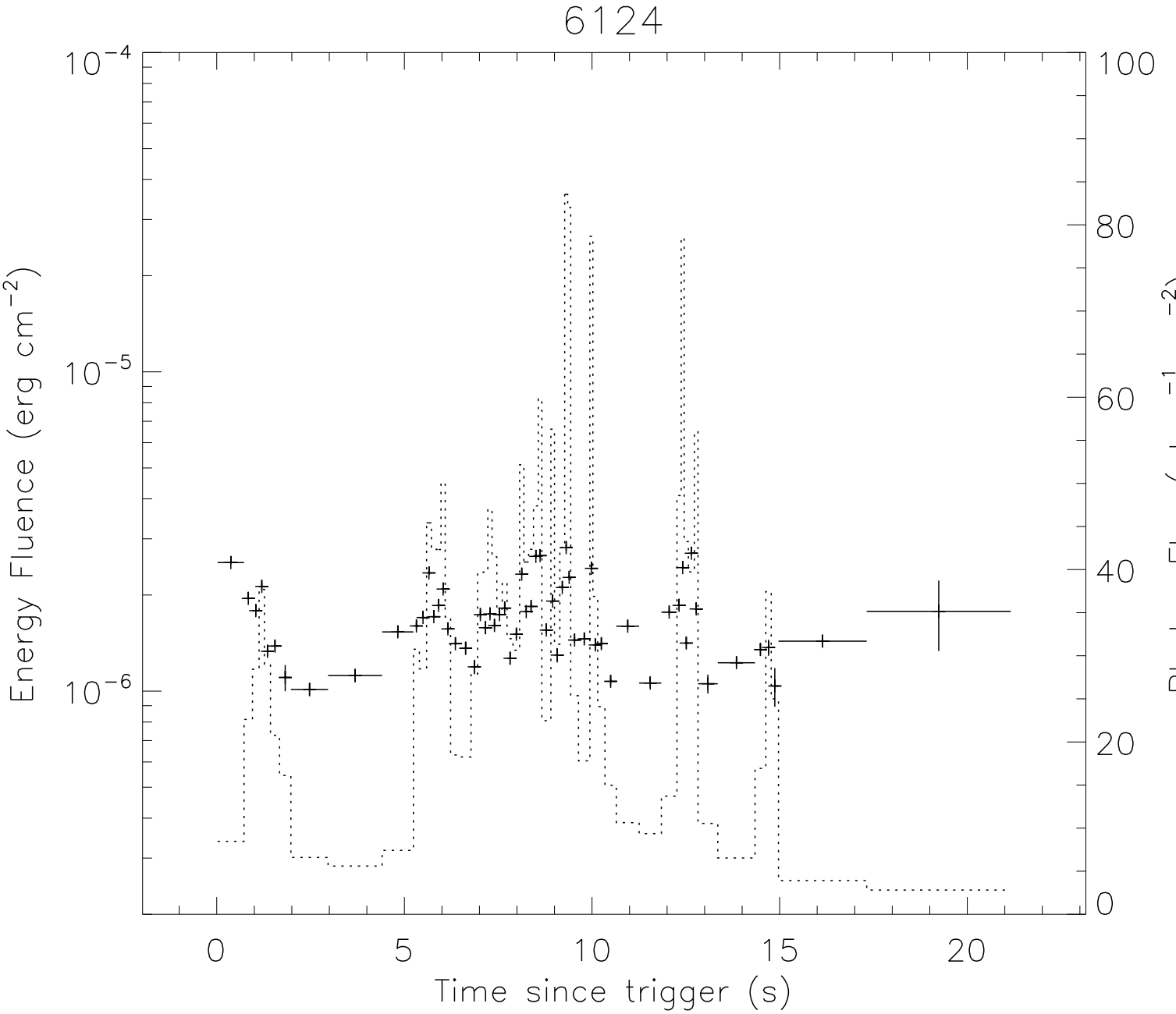

5773
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
30

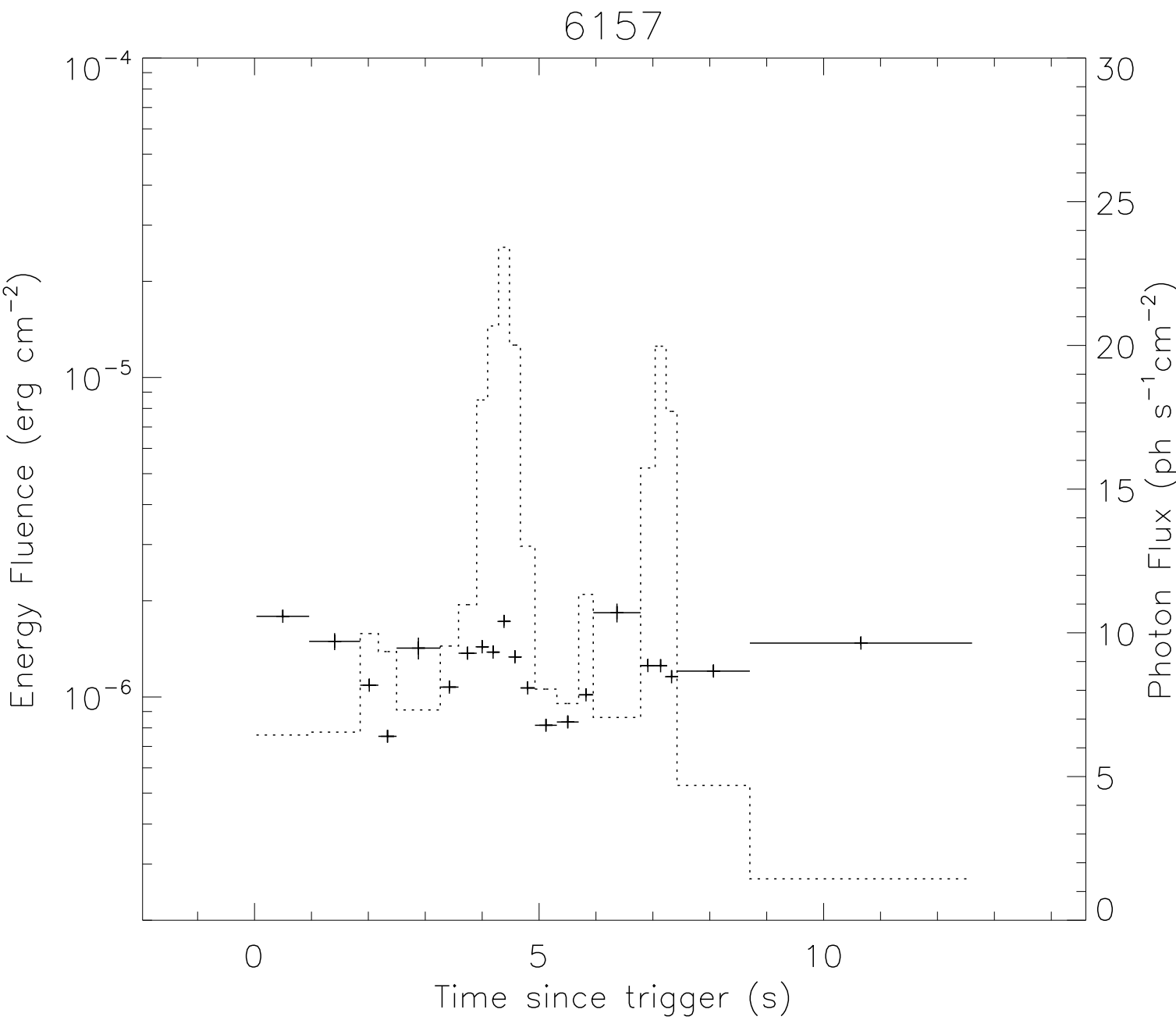

5989
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
250
200
150
100
50
0
0
5
10
15
20
25
30
Time since trigger (s)

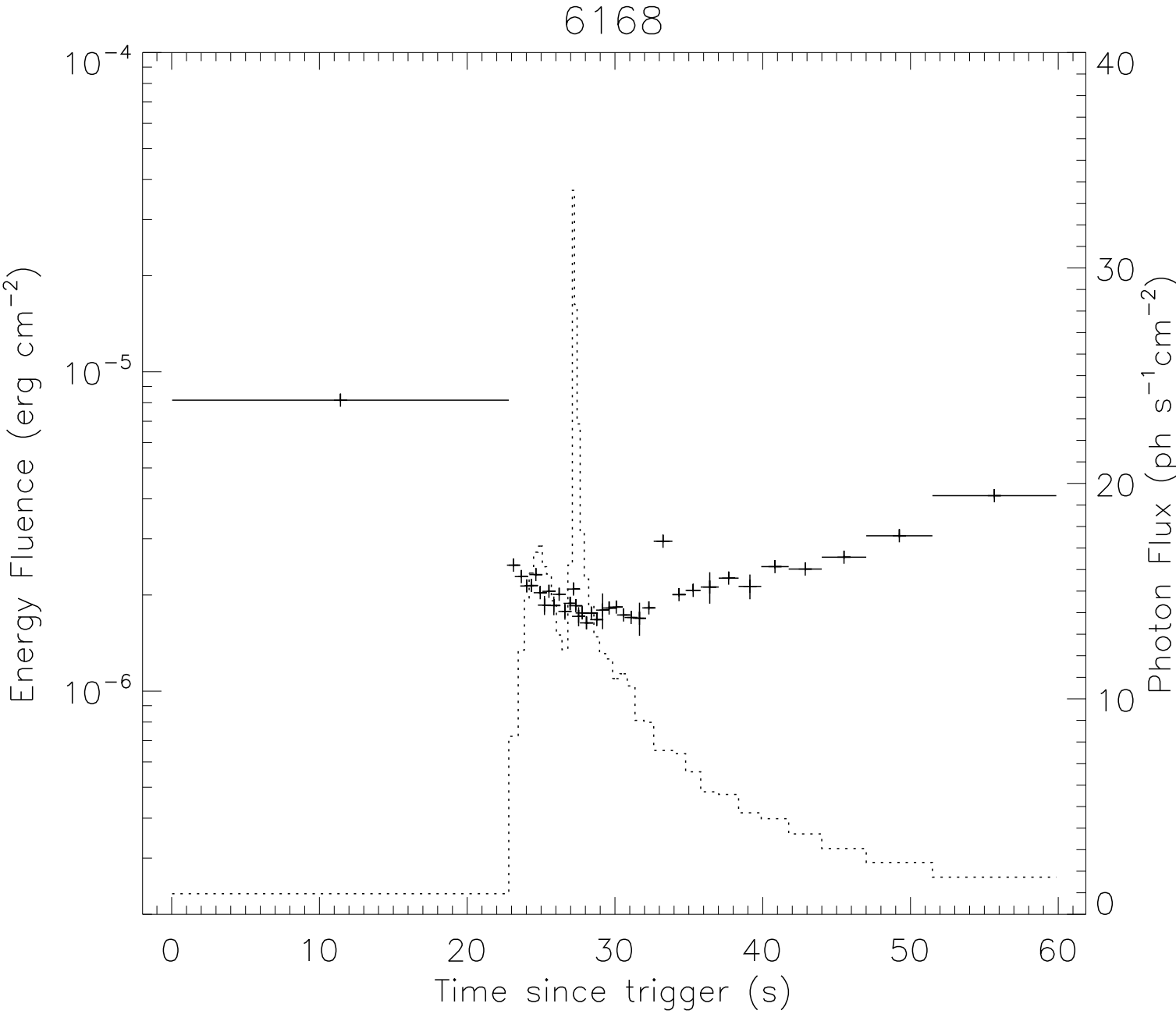

5995
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
30

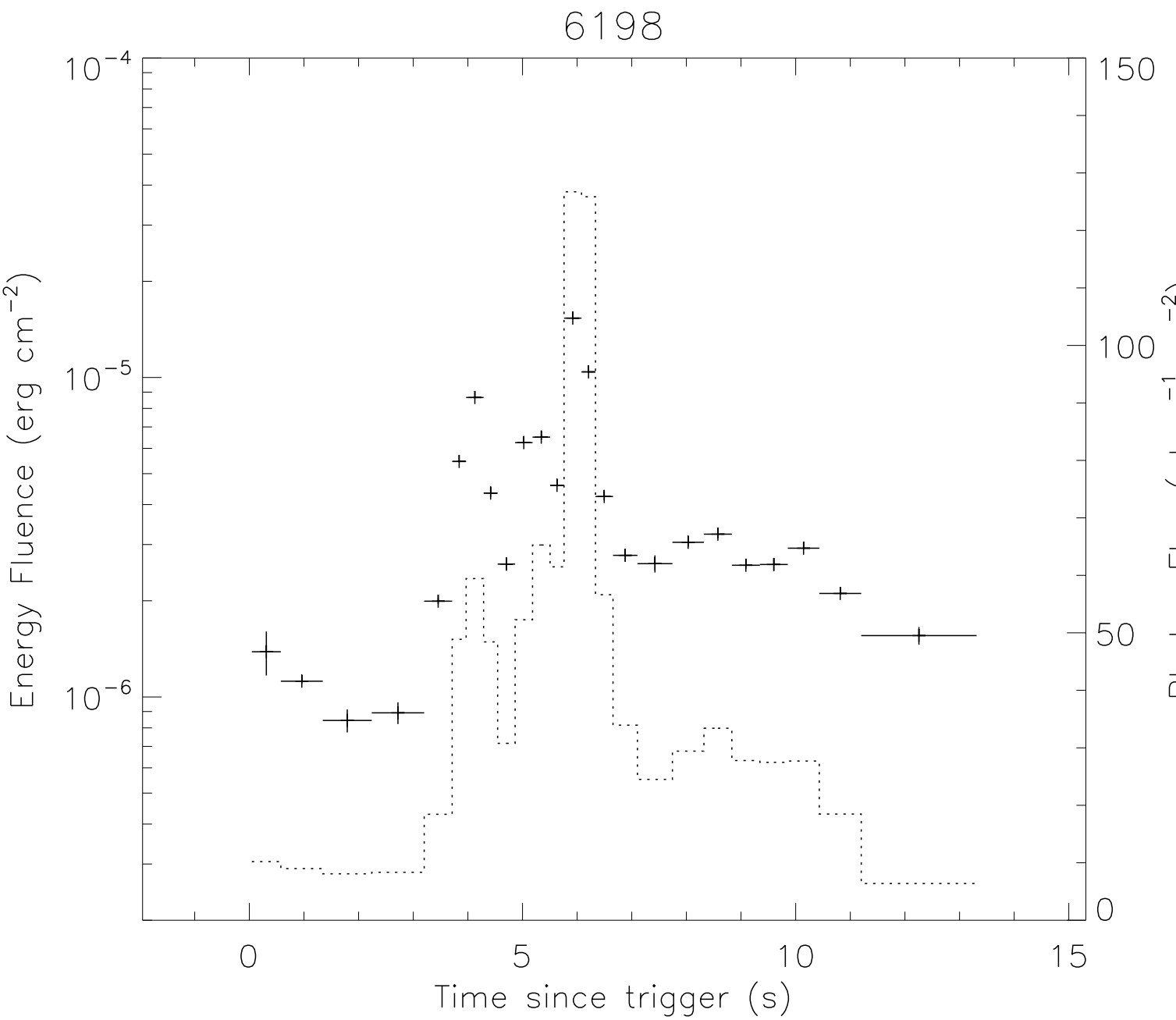

6100
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
50
40
30
20
10
0
0
5
10
15
20
25
30

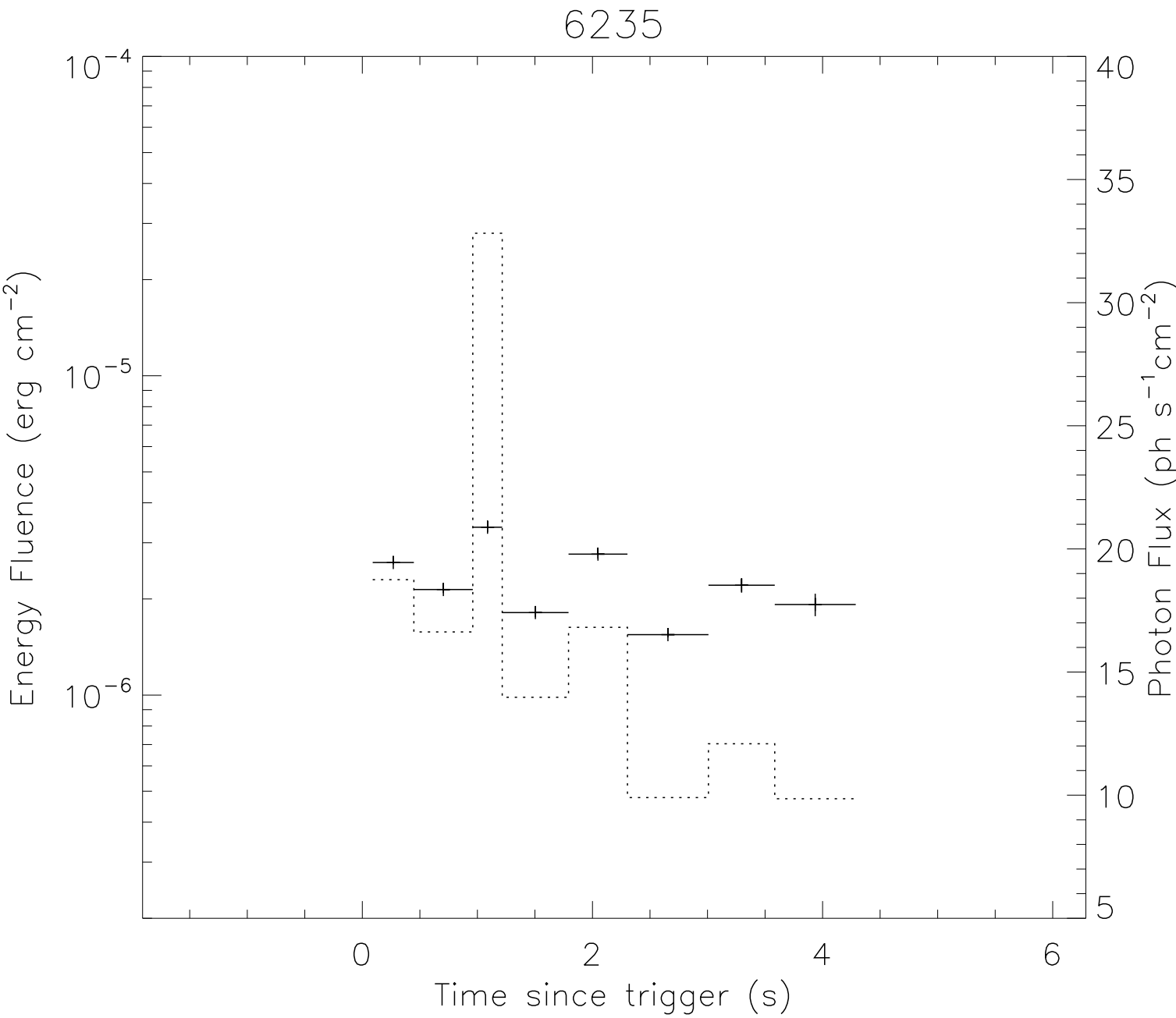

6115
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
100
0
1
2
3
4
5

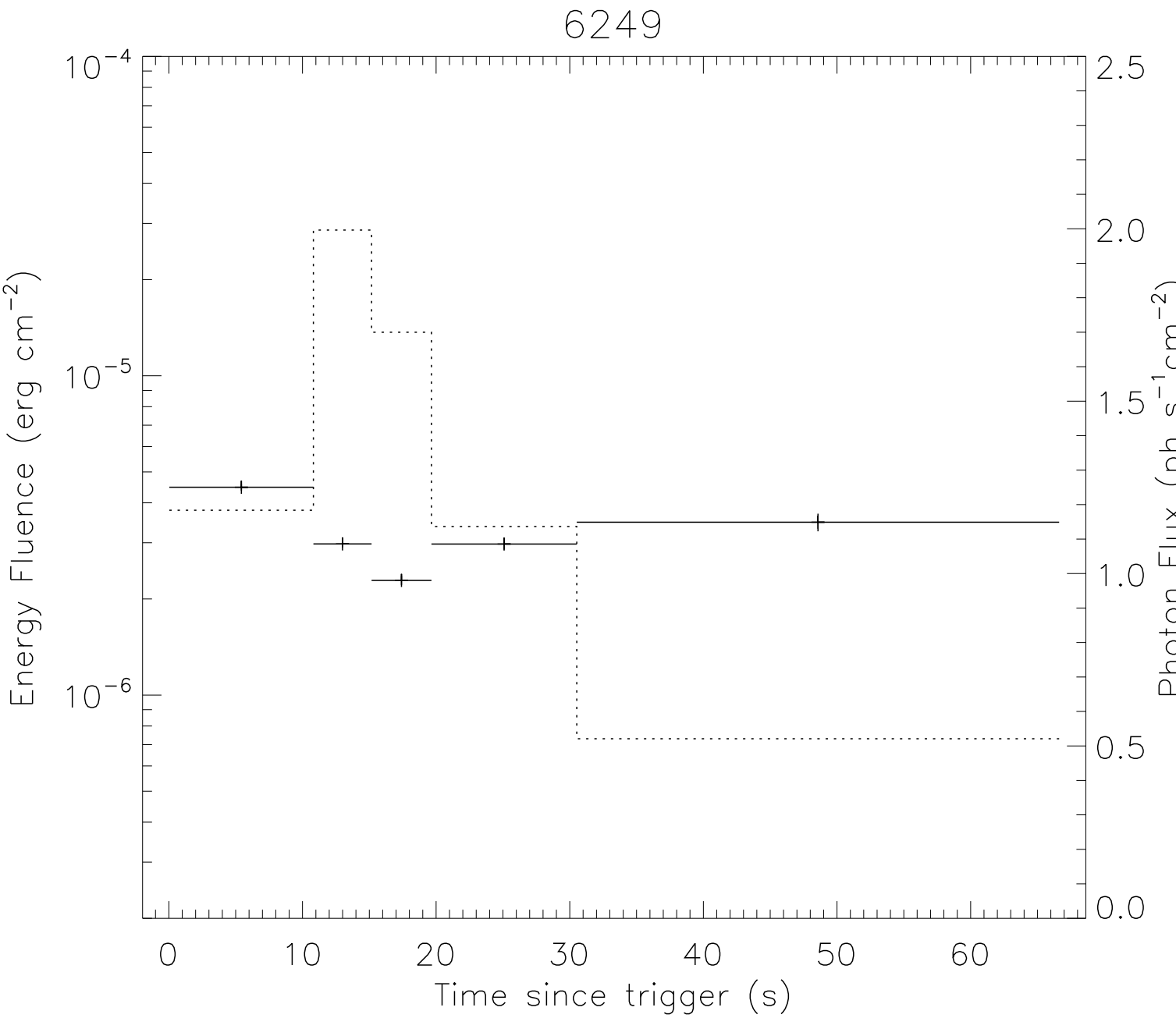

6124
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
100
80
60
40
20
0
0
5
10
15
20
Time since trigger (s)

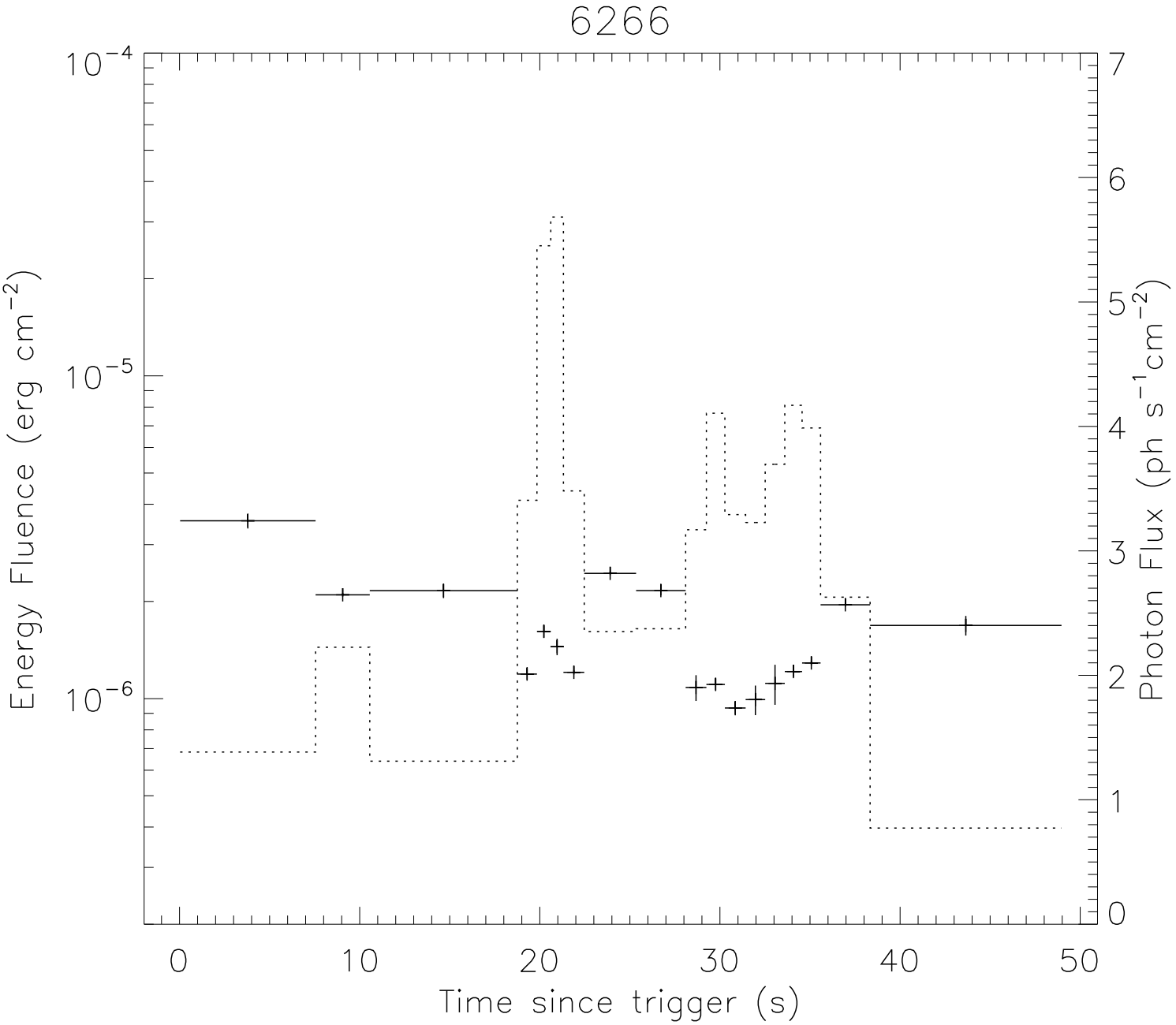

6157
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
30
25
20
15
10
5
0
0
5
10

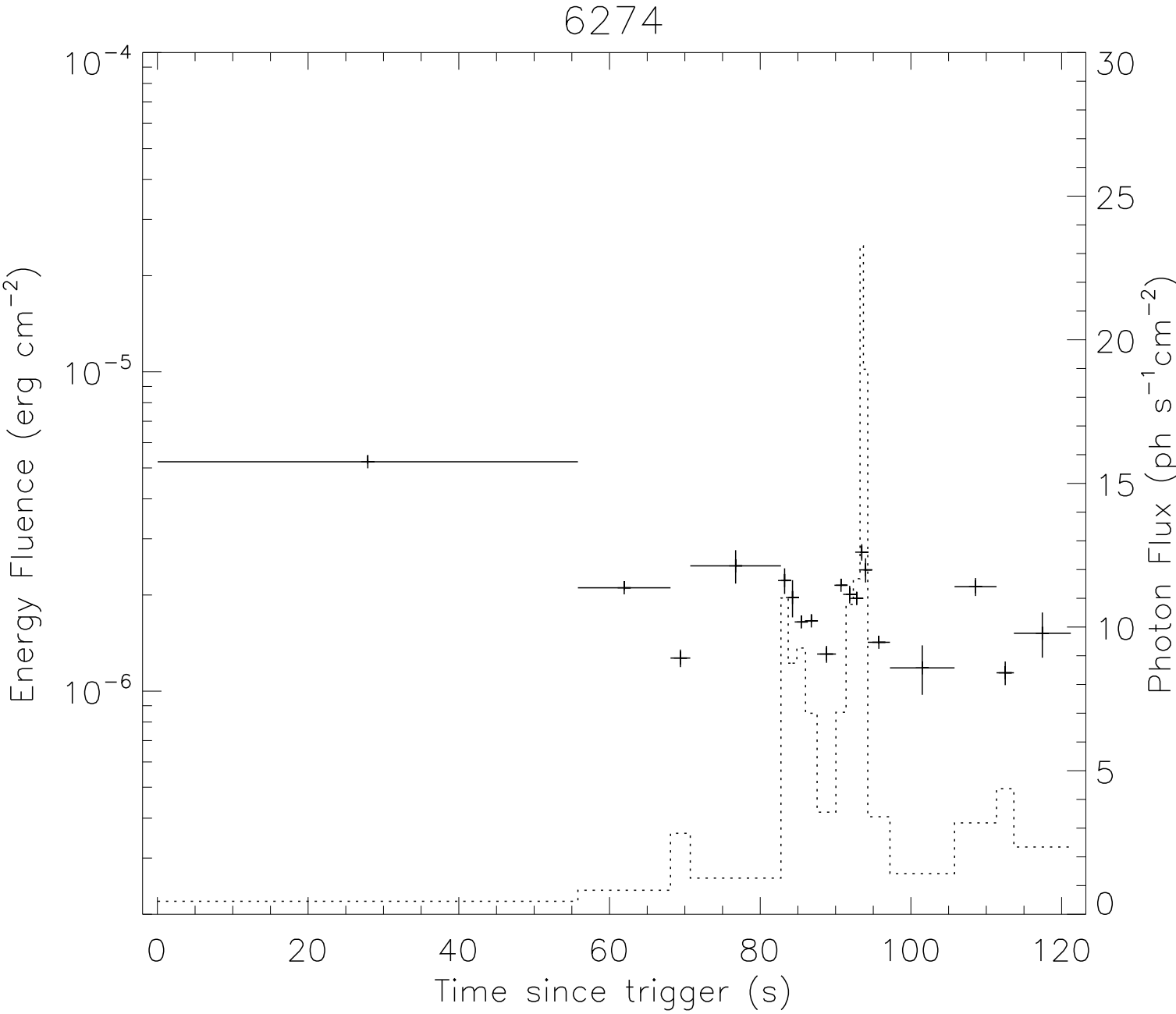

6168
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
40
30
20
10
0
0
10
20
30
40
50
60

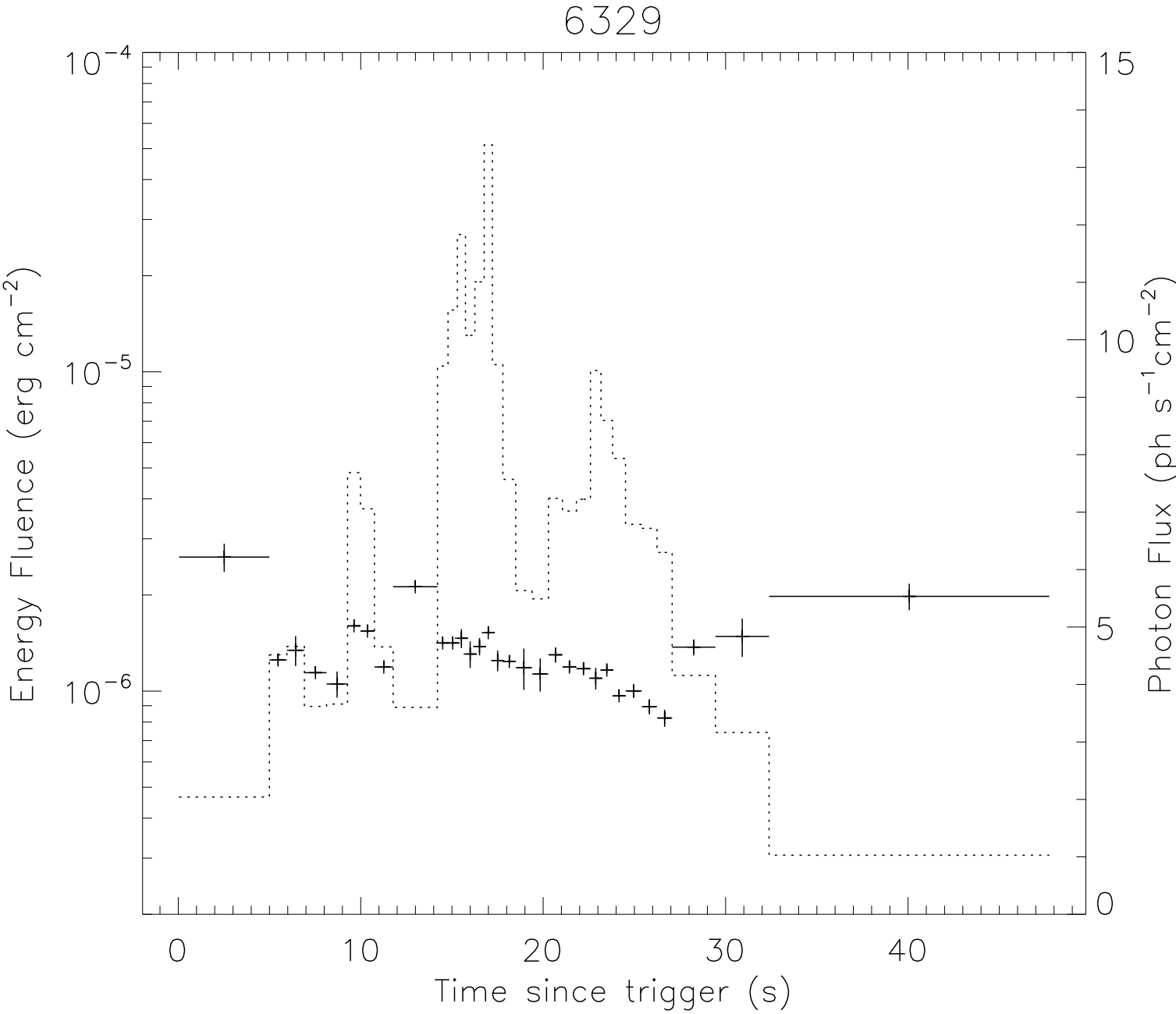

6198
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
150
100
50
0
0
5
10
15
Time since trigger (s)

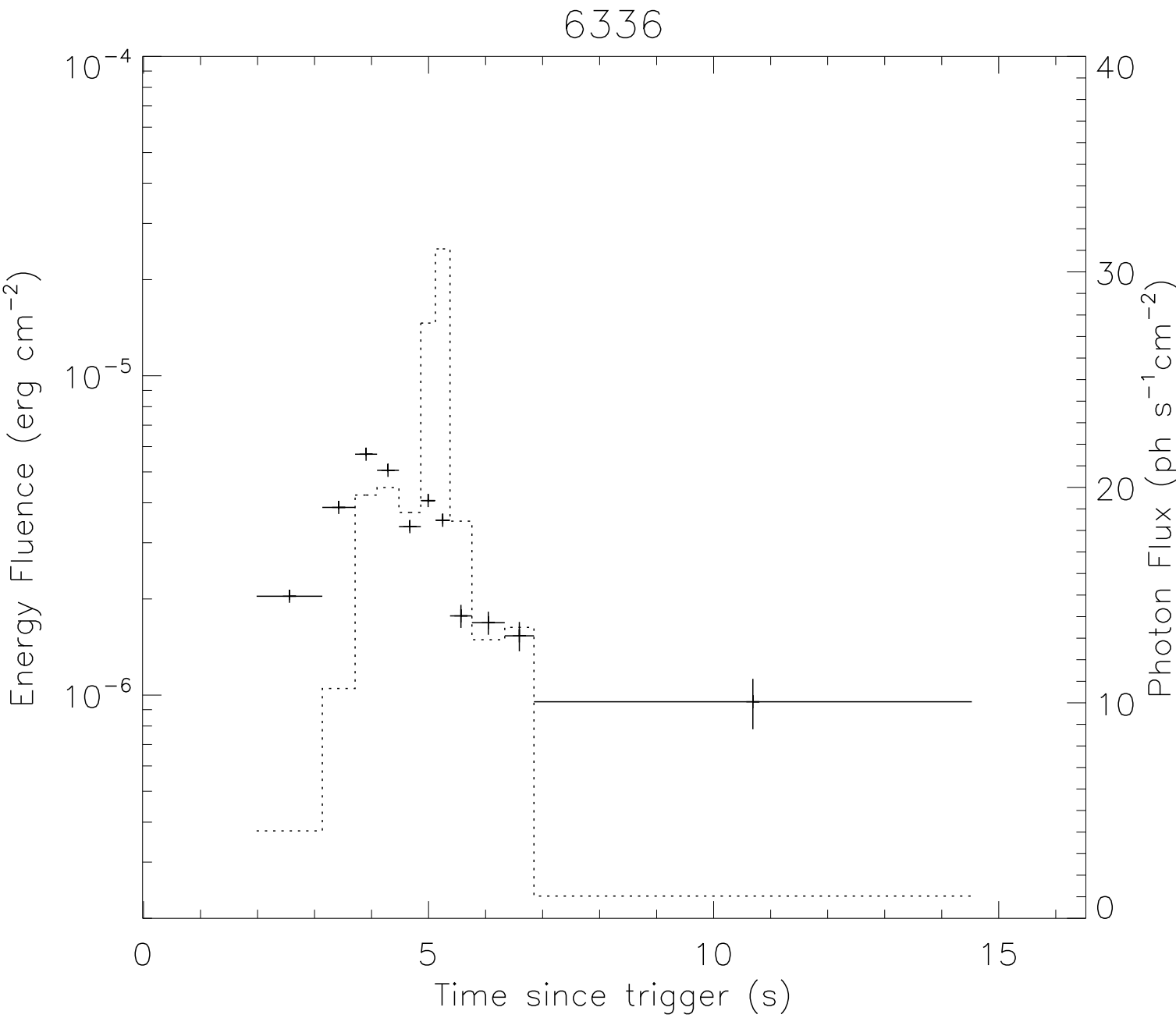

6235
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
40
35
30
25
20
15
10
5
Photon Flux (ph s^{-1}cm^{-2})
0
2
4
6
Time since trigger (s)

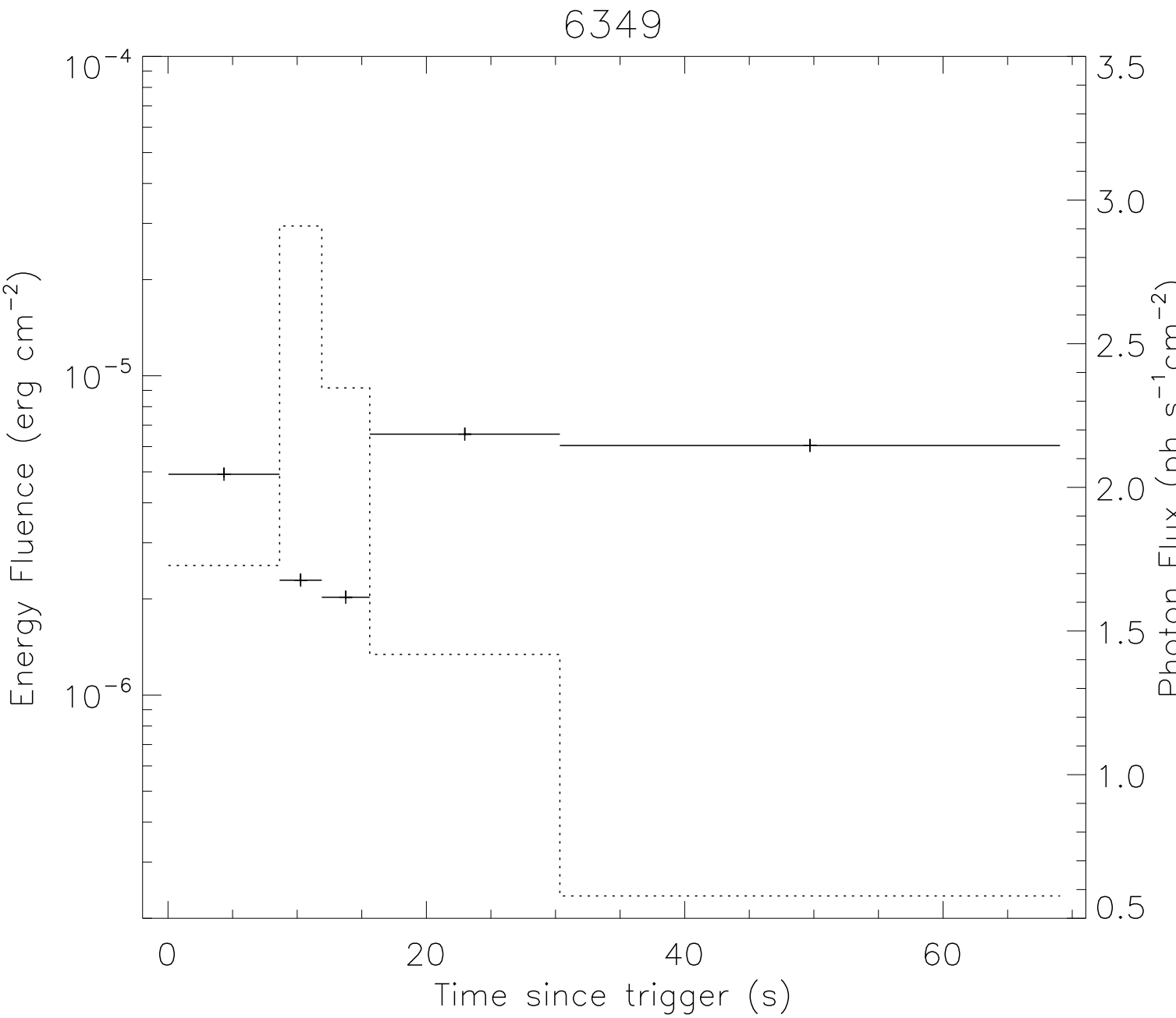

6249
Energy Fluence (erg cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40
50
60
2.5
2.0
1.5
1.0
0.5
0.0

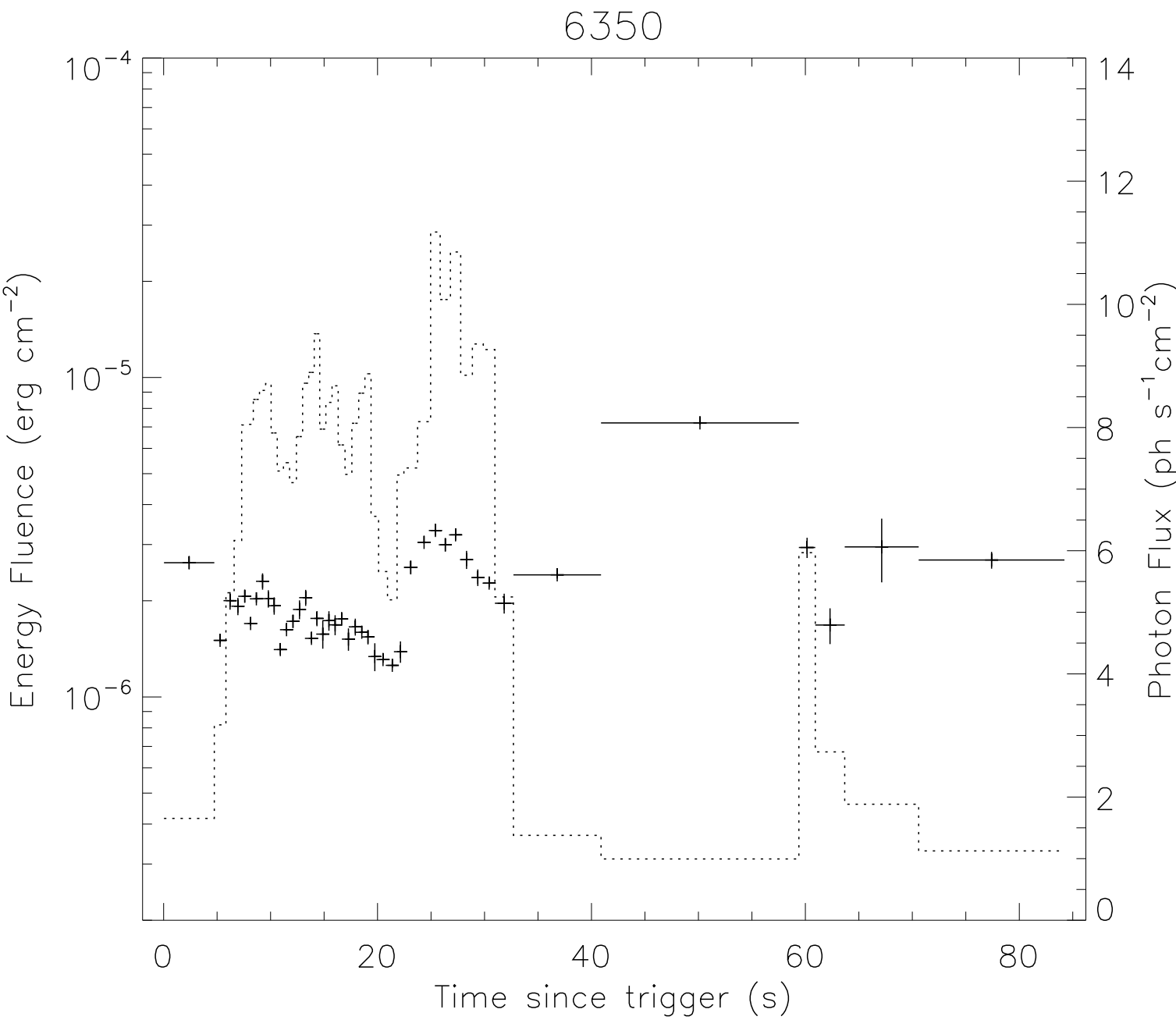

6266
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
7
6
5
4
3
2
1
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
50
Time since trigger (s)

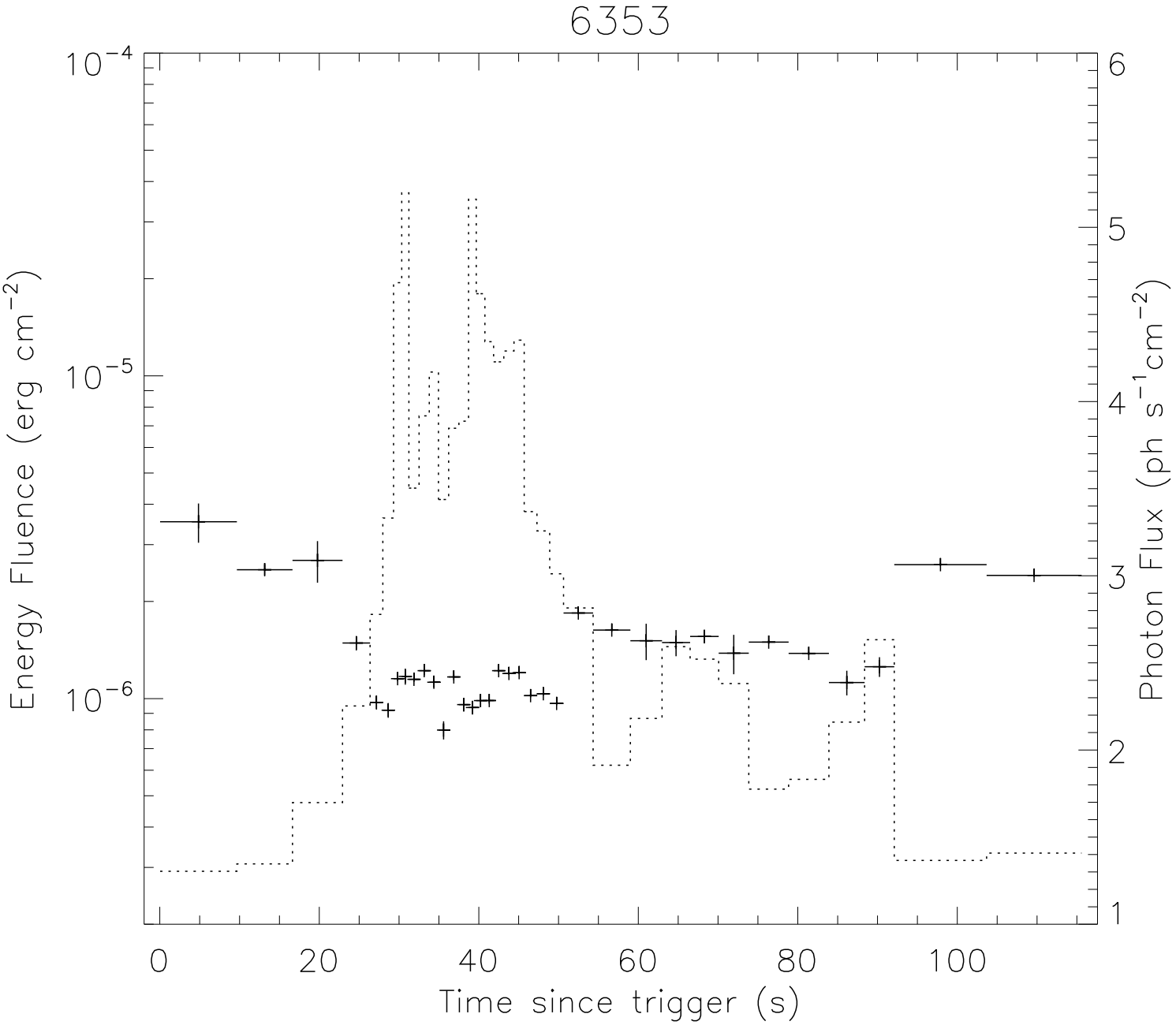

6274
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
100
120
0
5
10
15
20
25
30

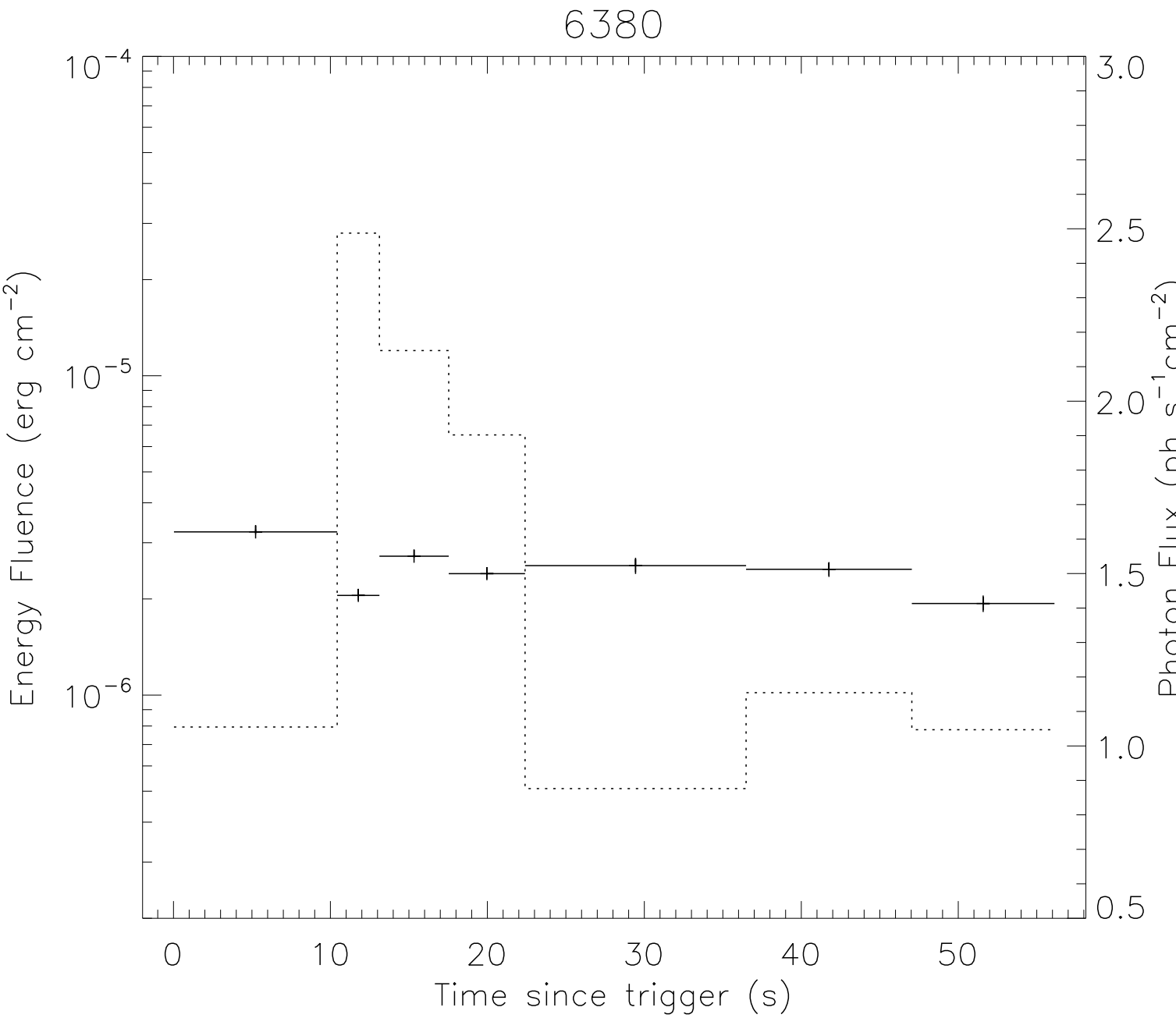

6329
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
Time since trigger (s)

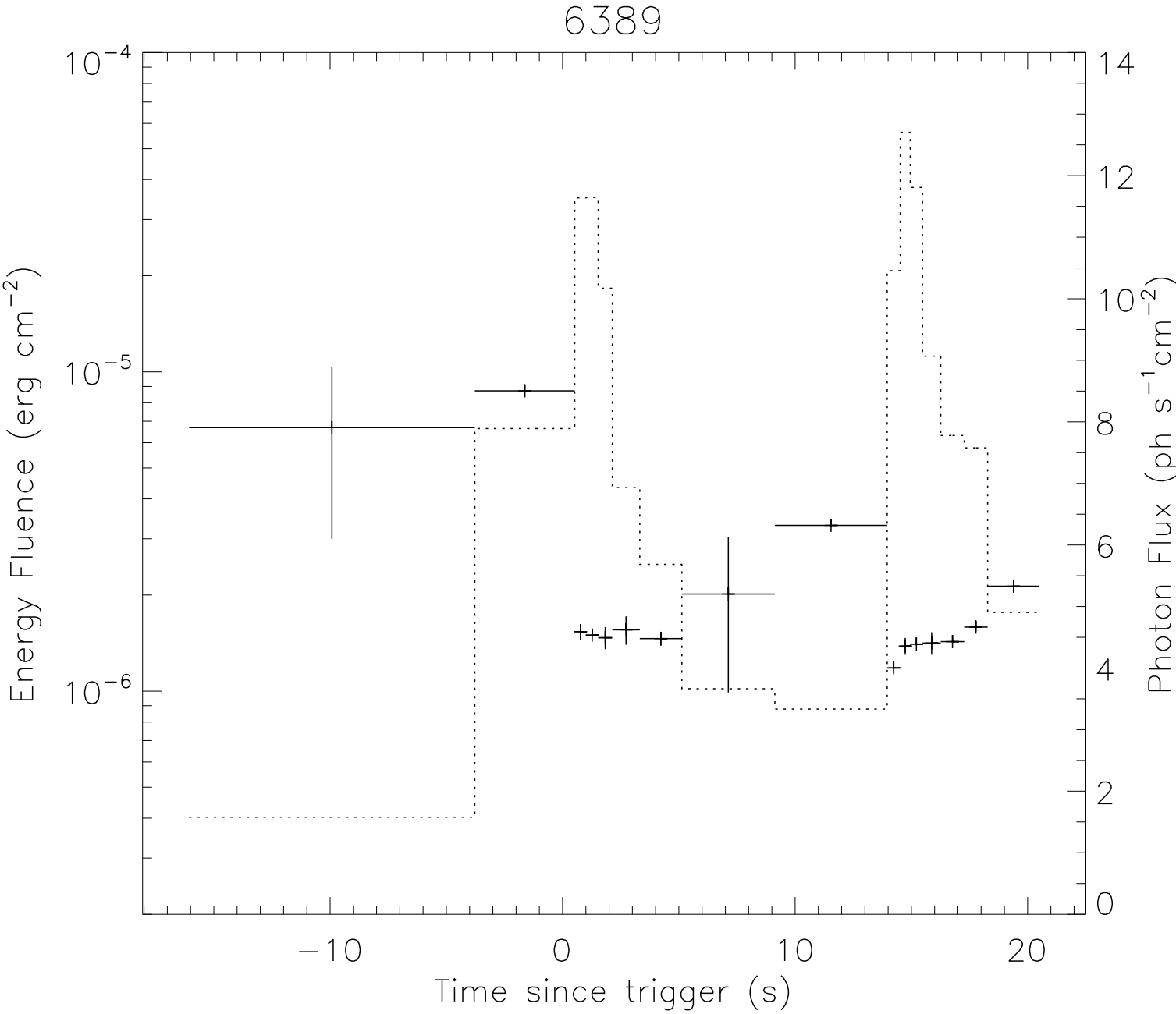

6336
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
40
30
20
10
0
0
5
10
15

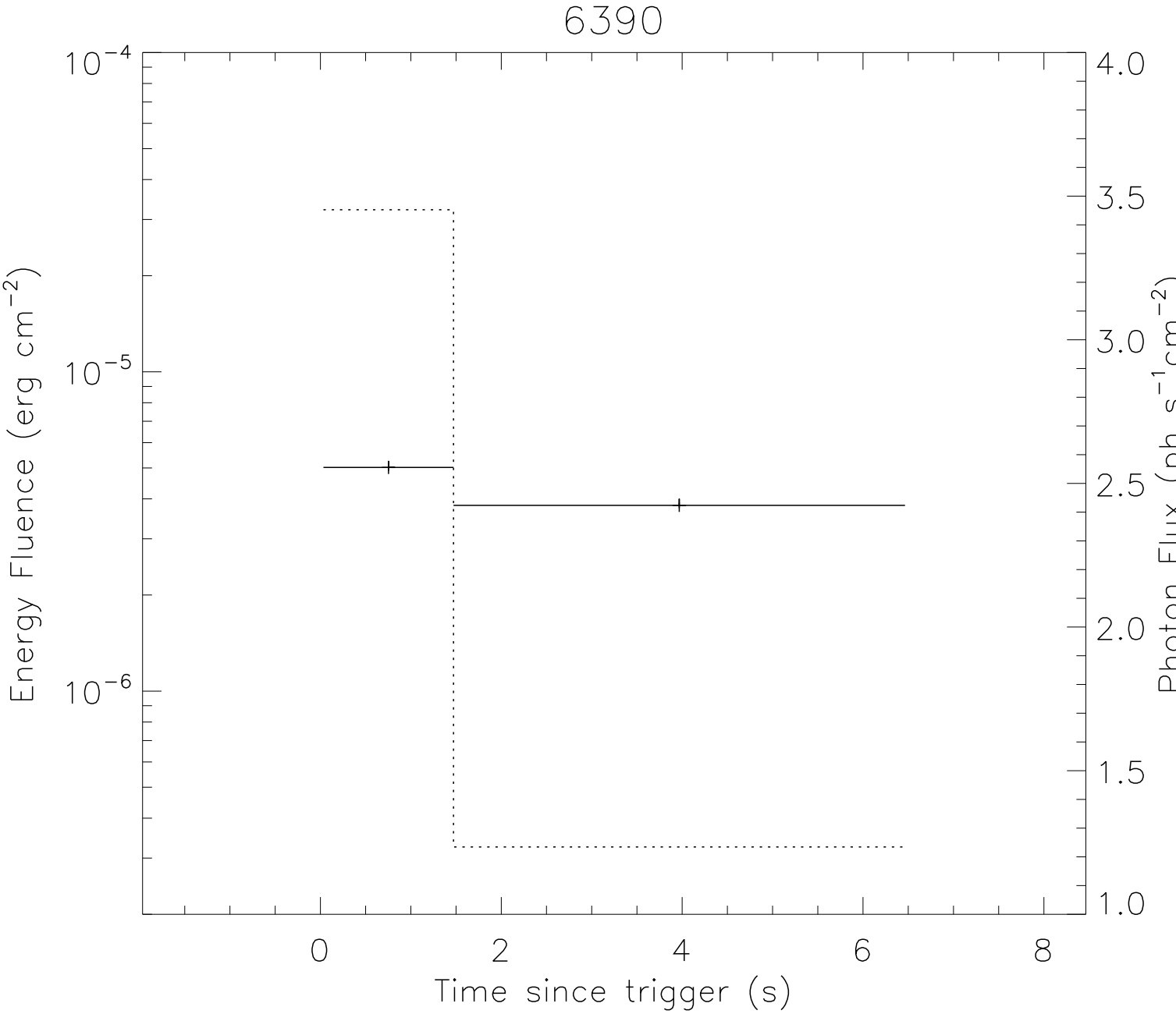

6349
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0
20
40
60
Time since trigger (s)

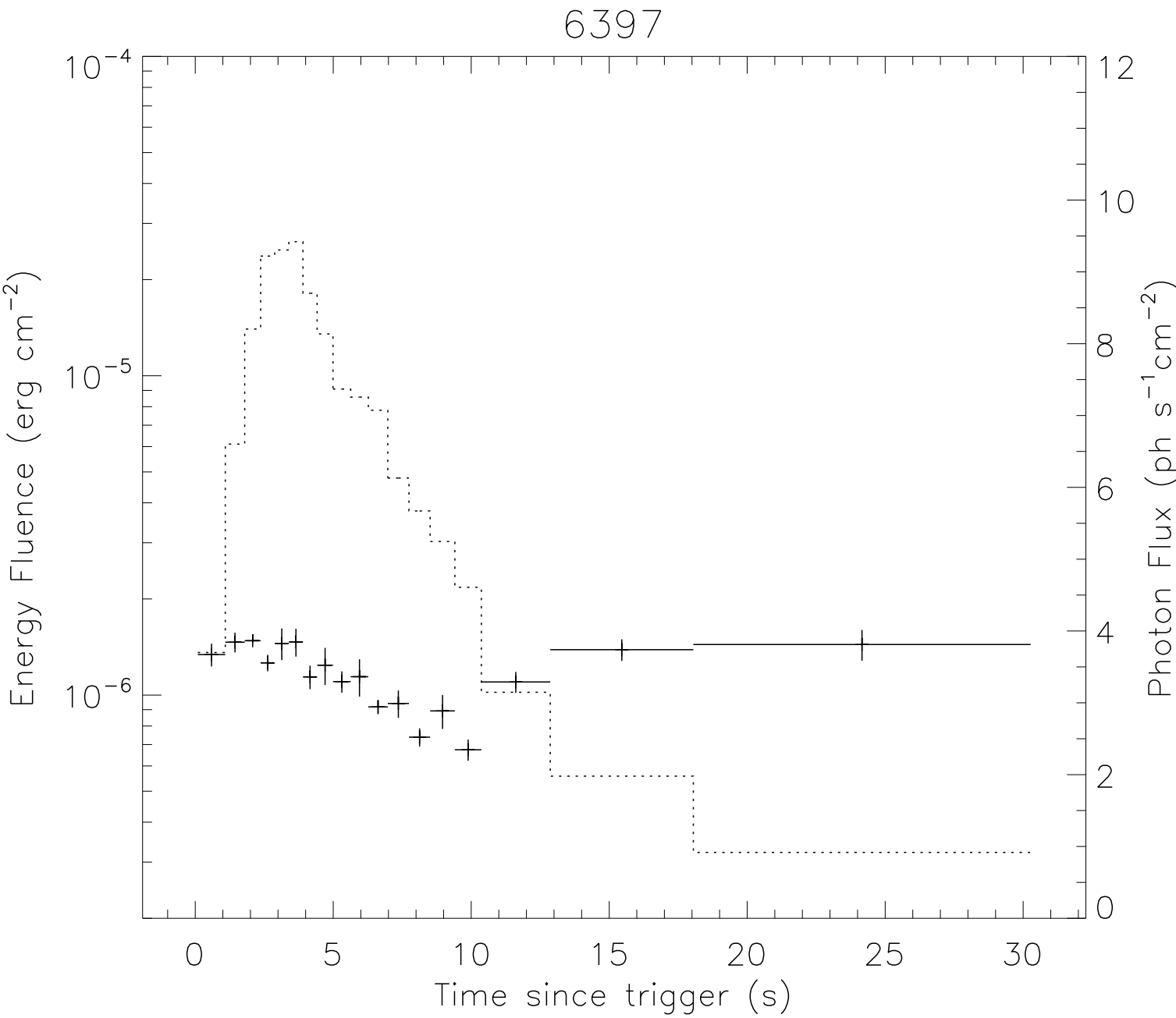

6350
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
0
2
4
6
8
10
12
14

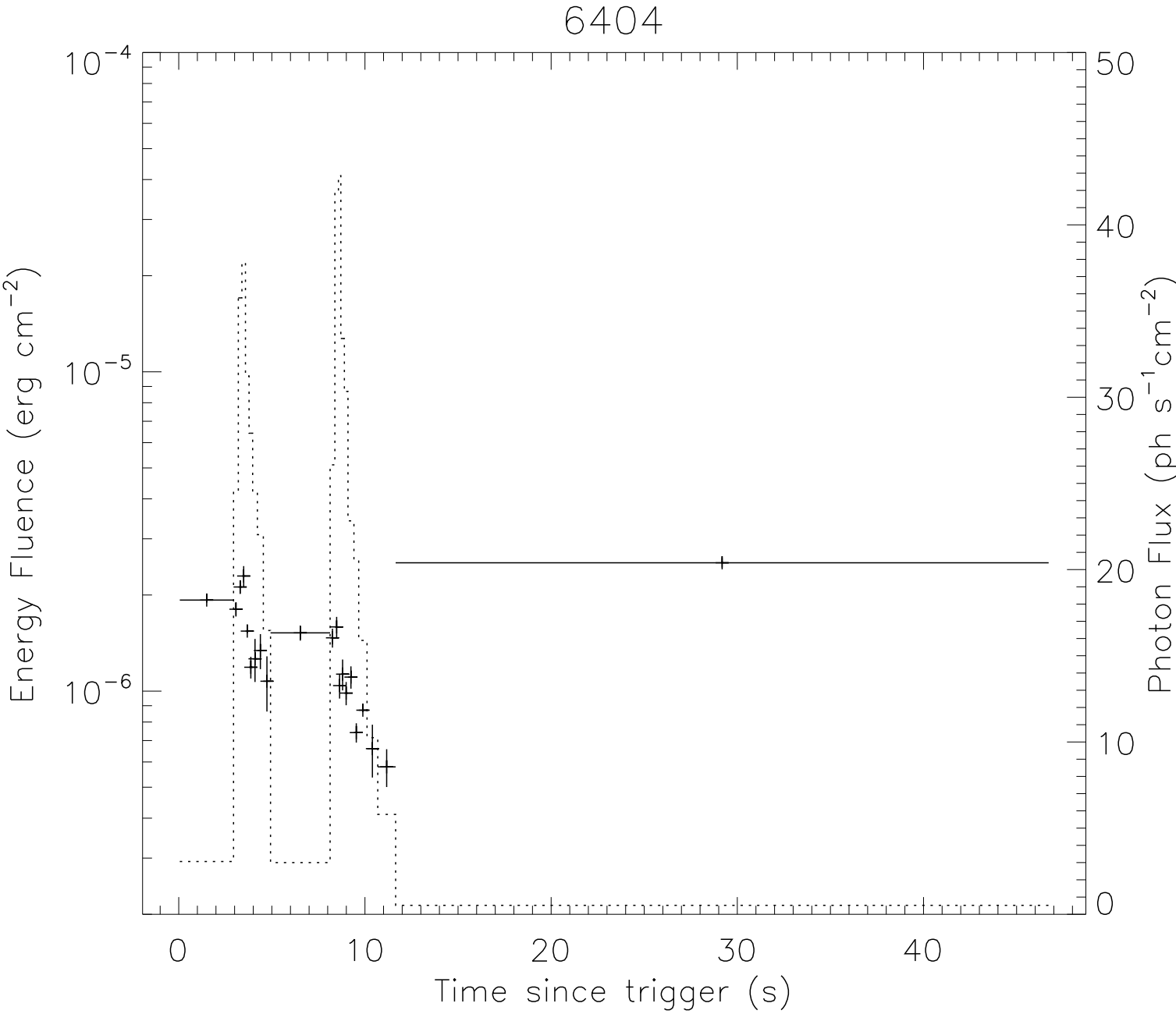

6353
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
6
5
4
3
2
1
Photon Flux (ph s^{-1}cm^{-2})
0
20
40
60
80
100
Time since trigger (s)

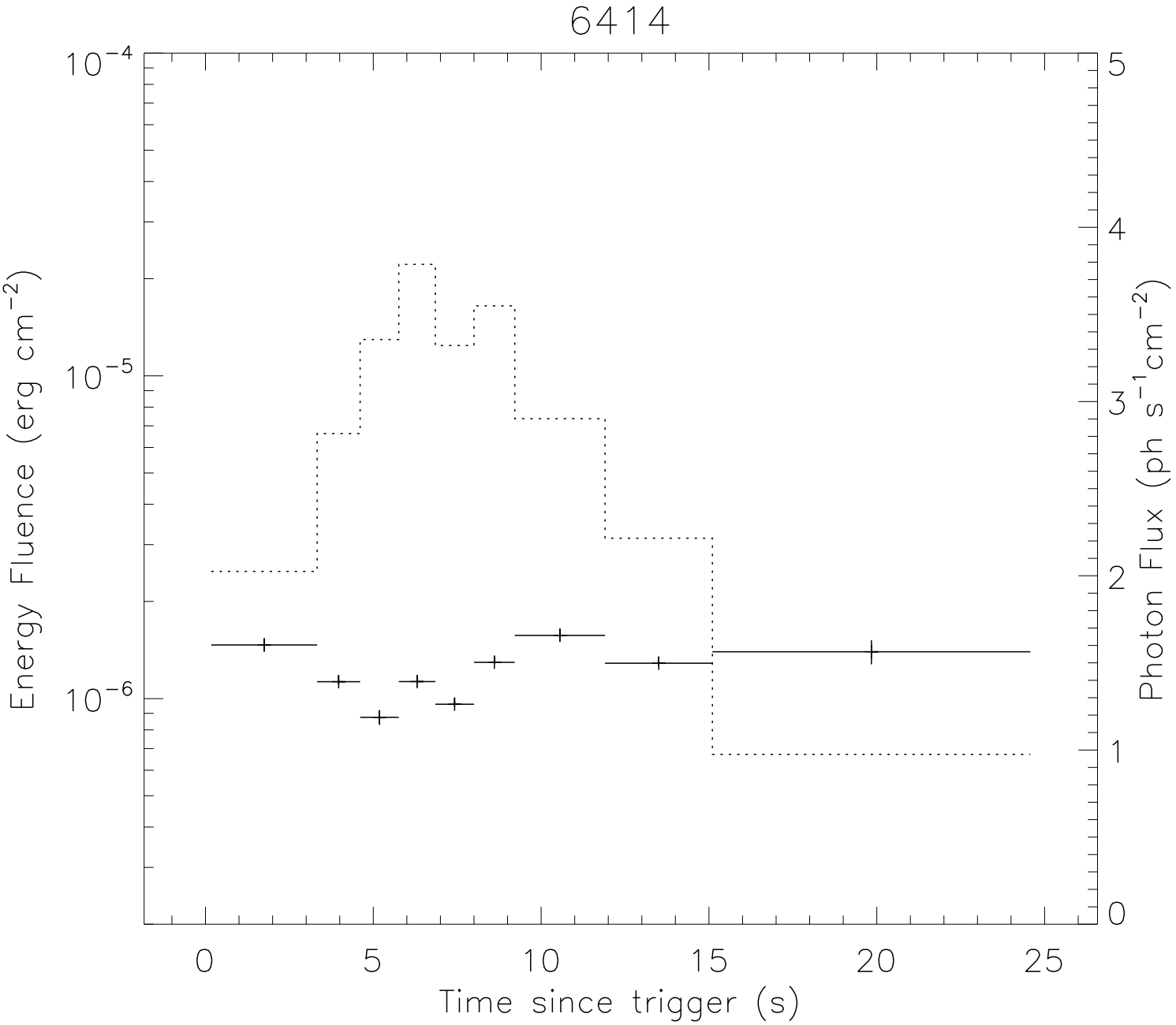

6380
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
3.0
2.5
2.0
1.5
1.0
0.5
0
10
20
30
40
50
Time since trigger (s)

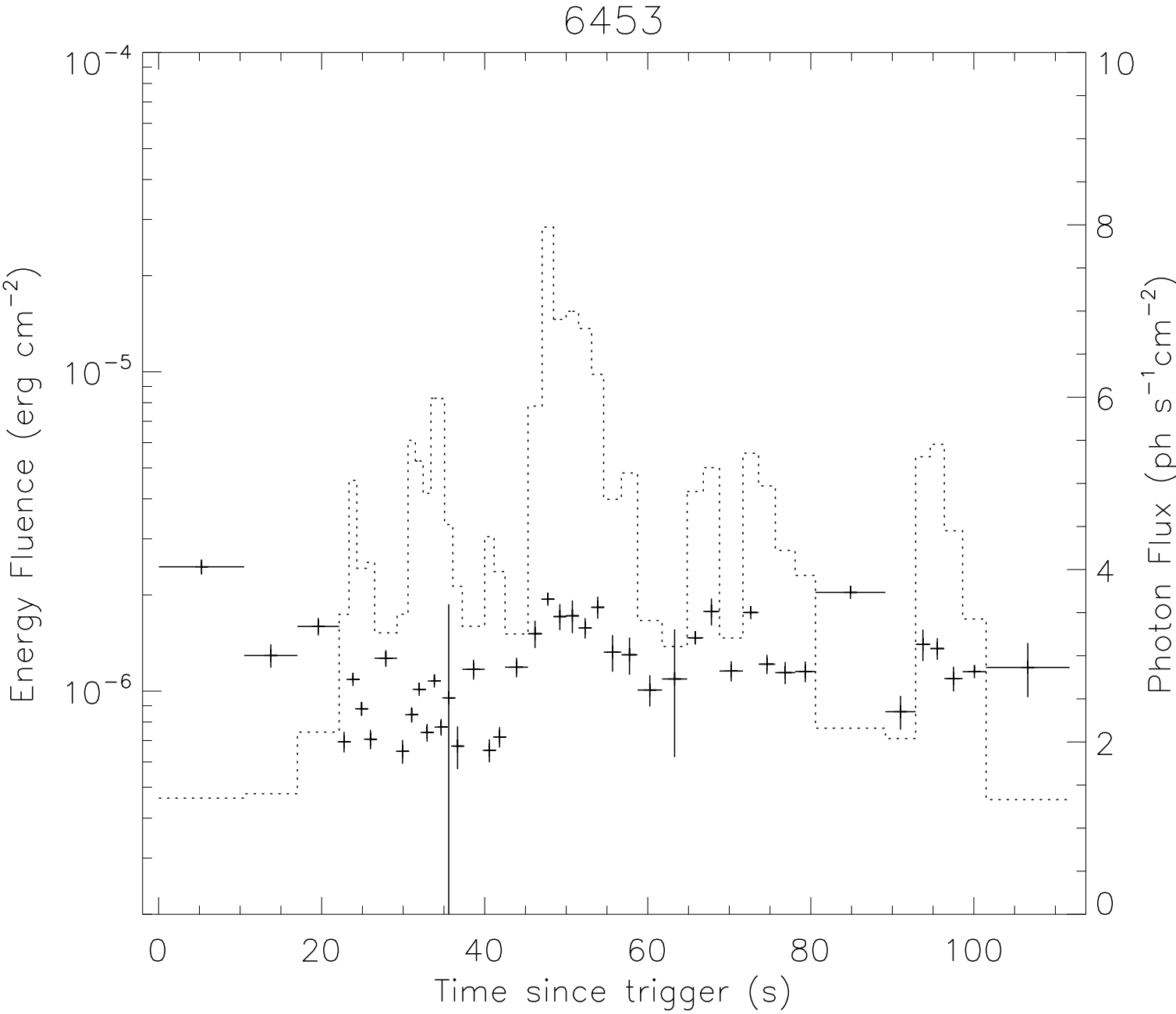

6389
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
14
12
10
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
−10
0
10
20
Time since trigger (s)

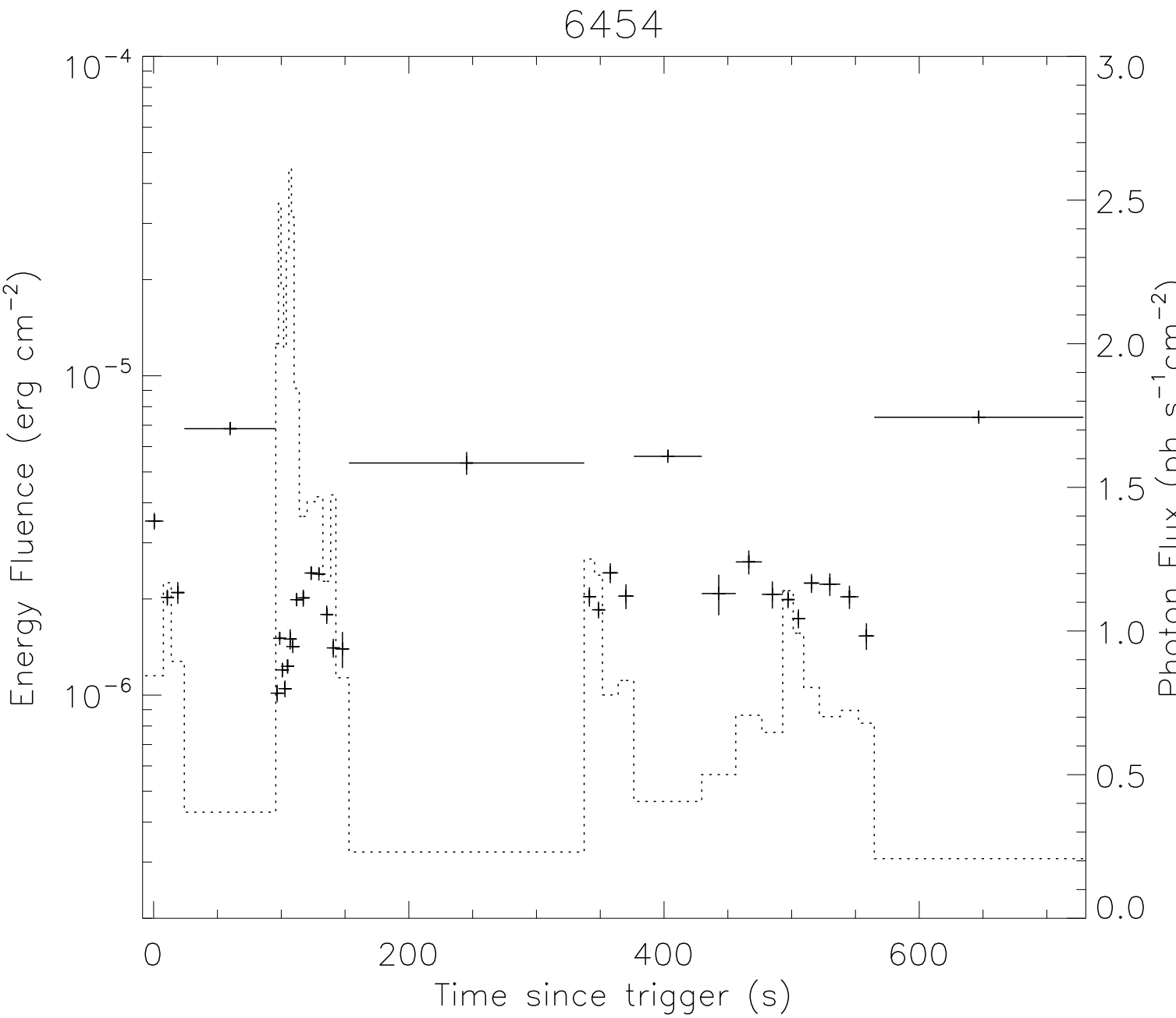

6390
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0
2
4
6
8
Time since trigger (s)

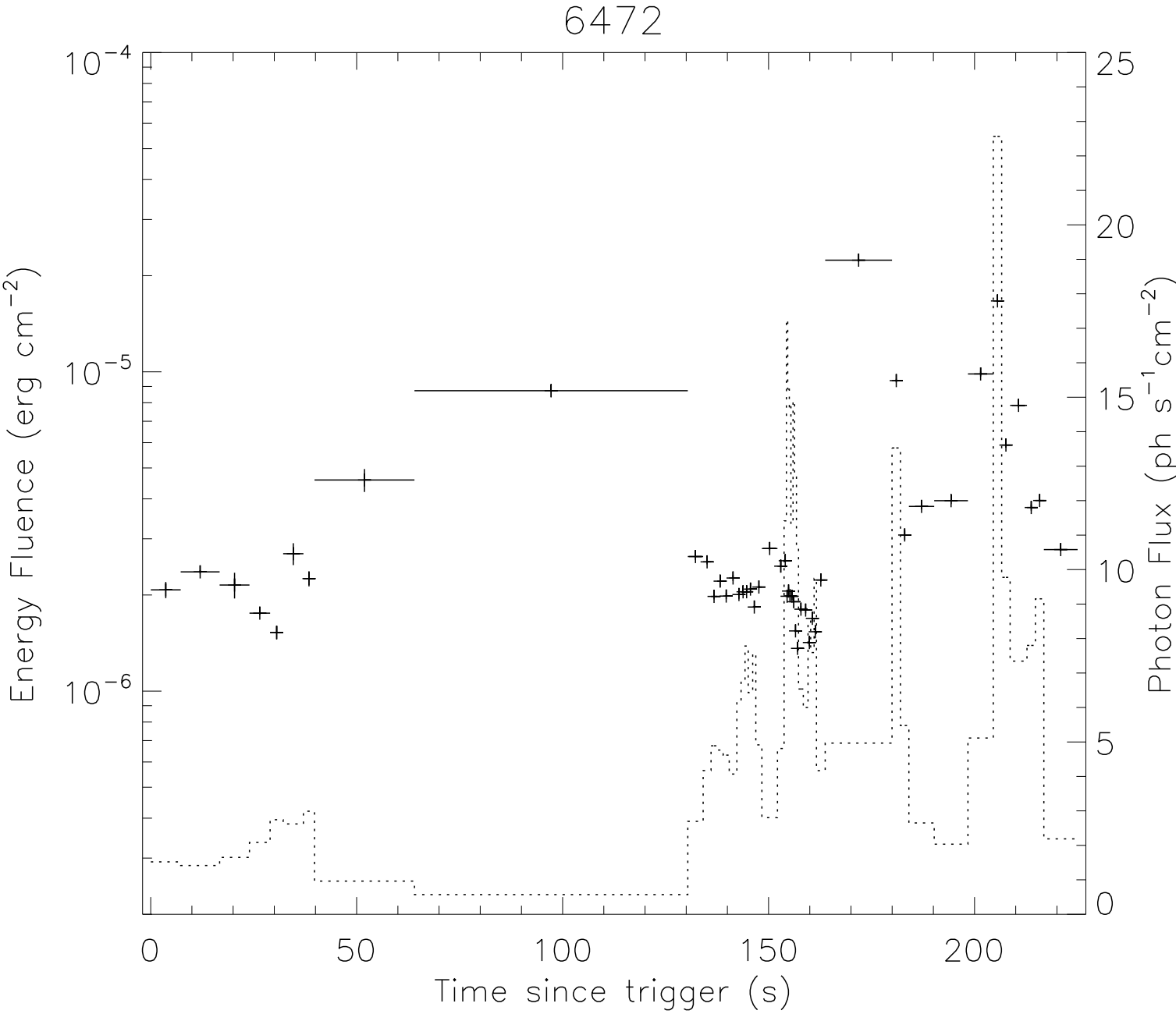

6397
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
30
0
2
4
6
8
10
12

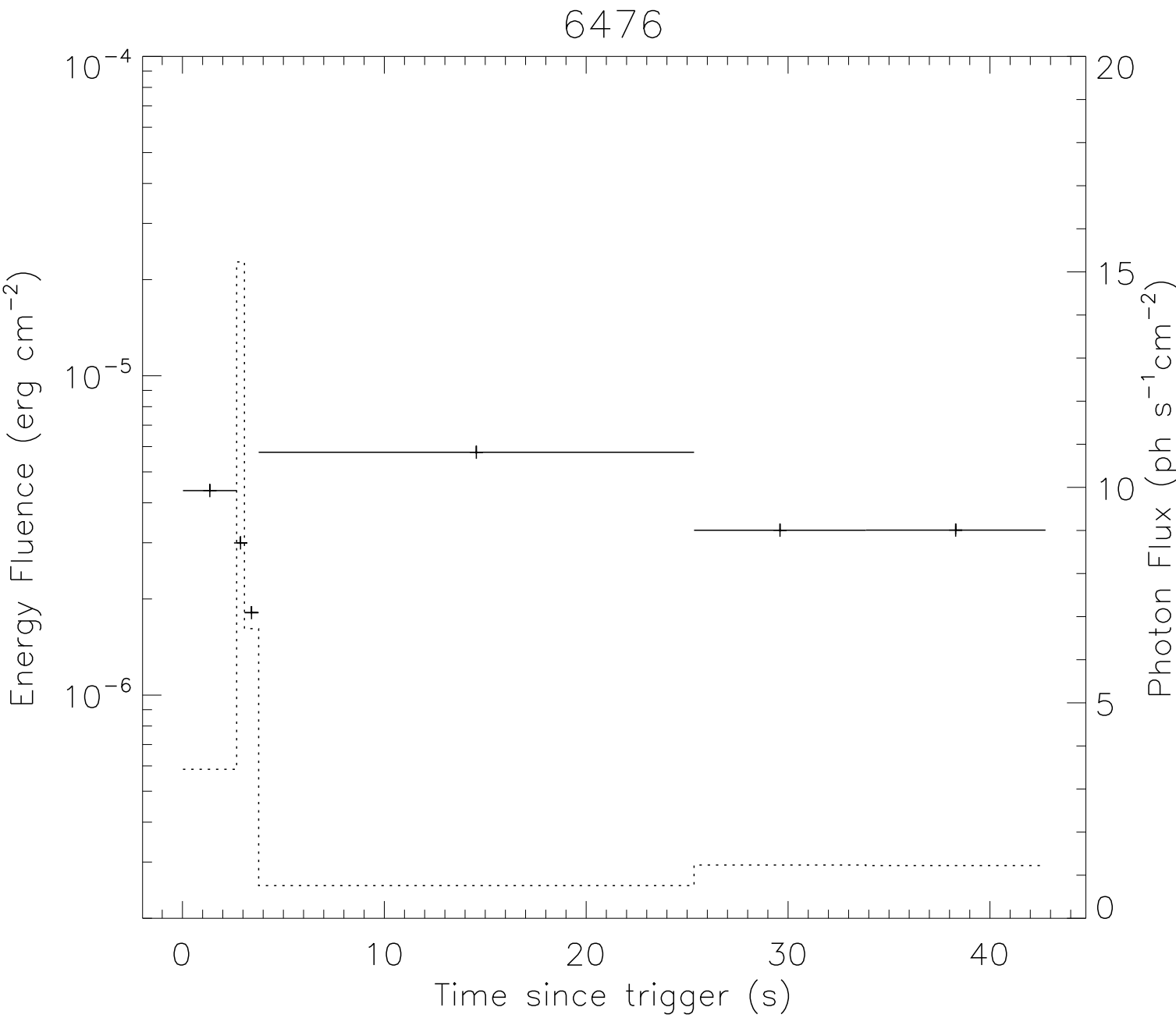

6404
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
50
40
30
20
10
0
0
10
20
30
40

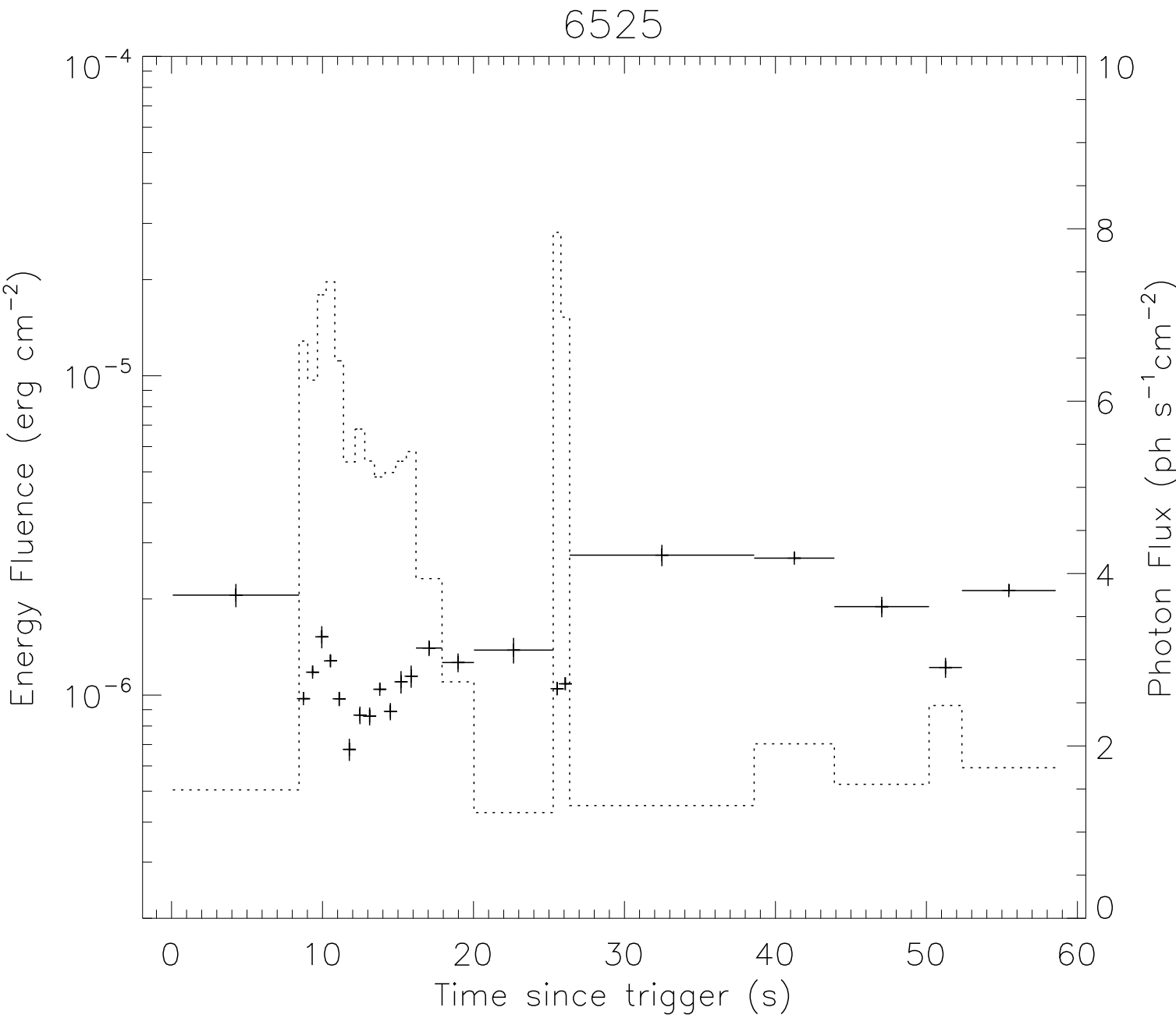

6414
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
0
1
2
3
4
5
Photon Flux (ph s^{-1}cm^{-2})
0
5
10
15
20
25
Time since trigger (s)

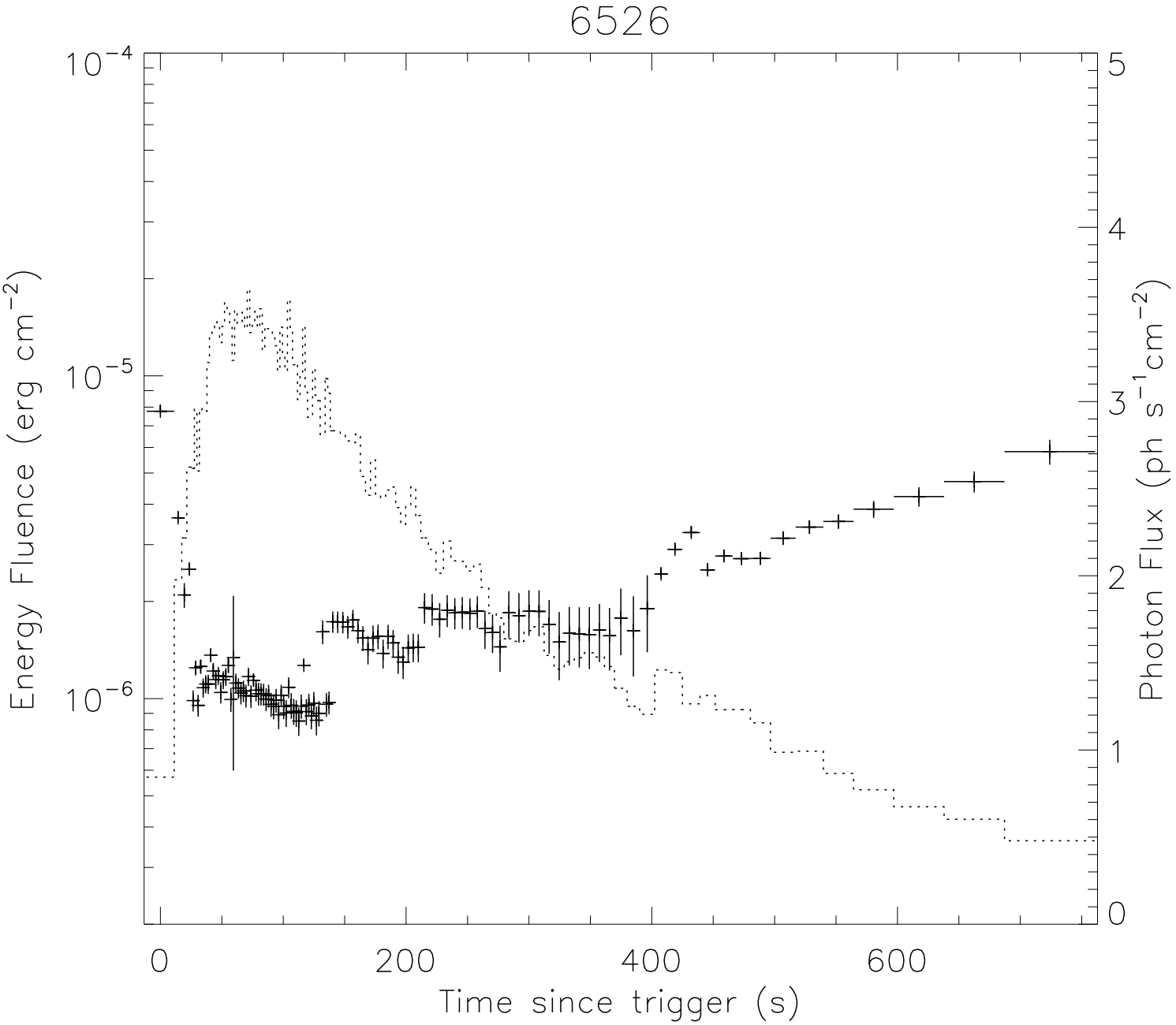

6453
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
10
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
20
40
60
80
100
Time since trigger (s)

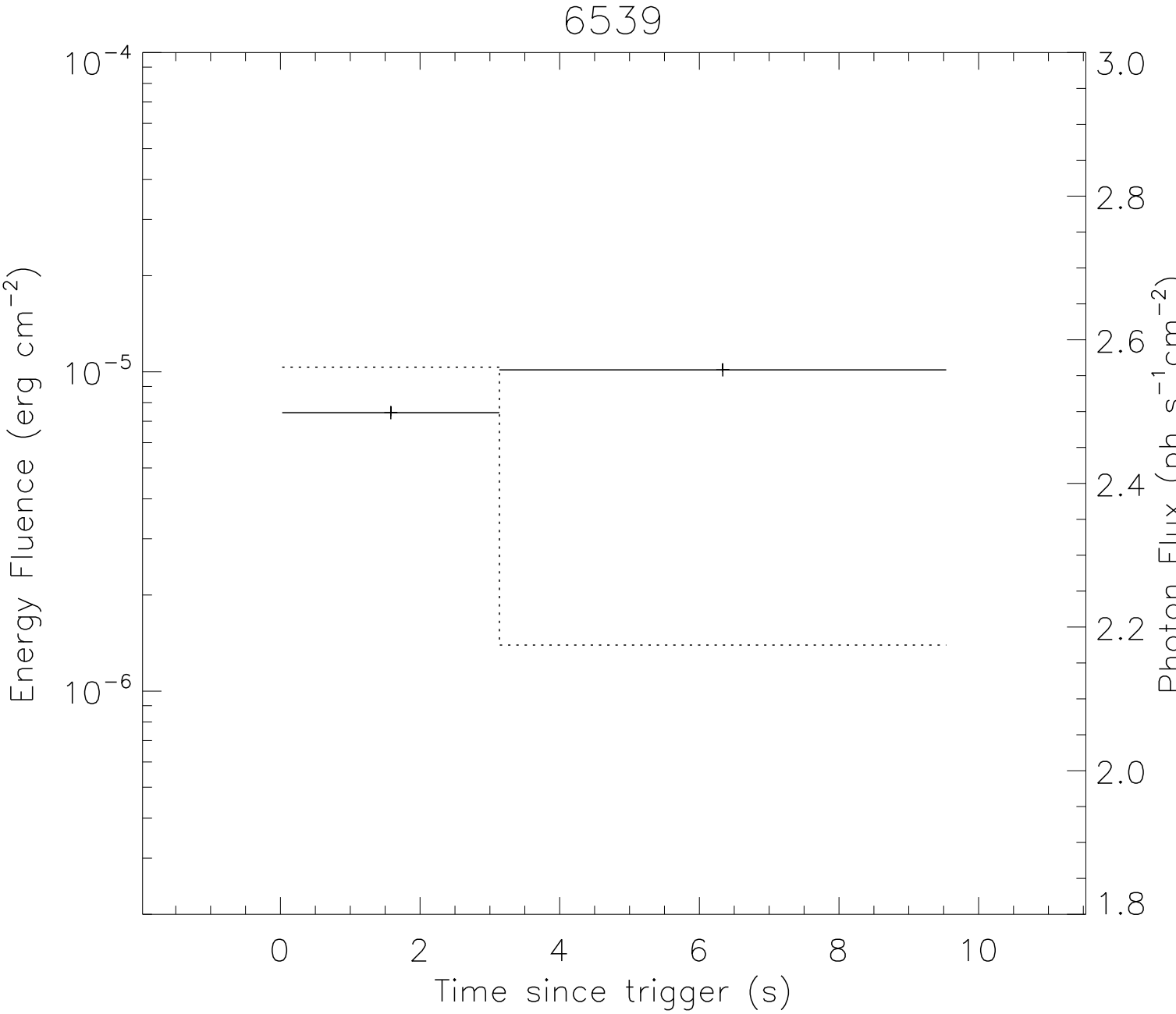

6454
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
200
400
600
Time since trigger (s)

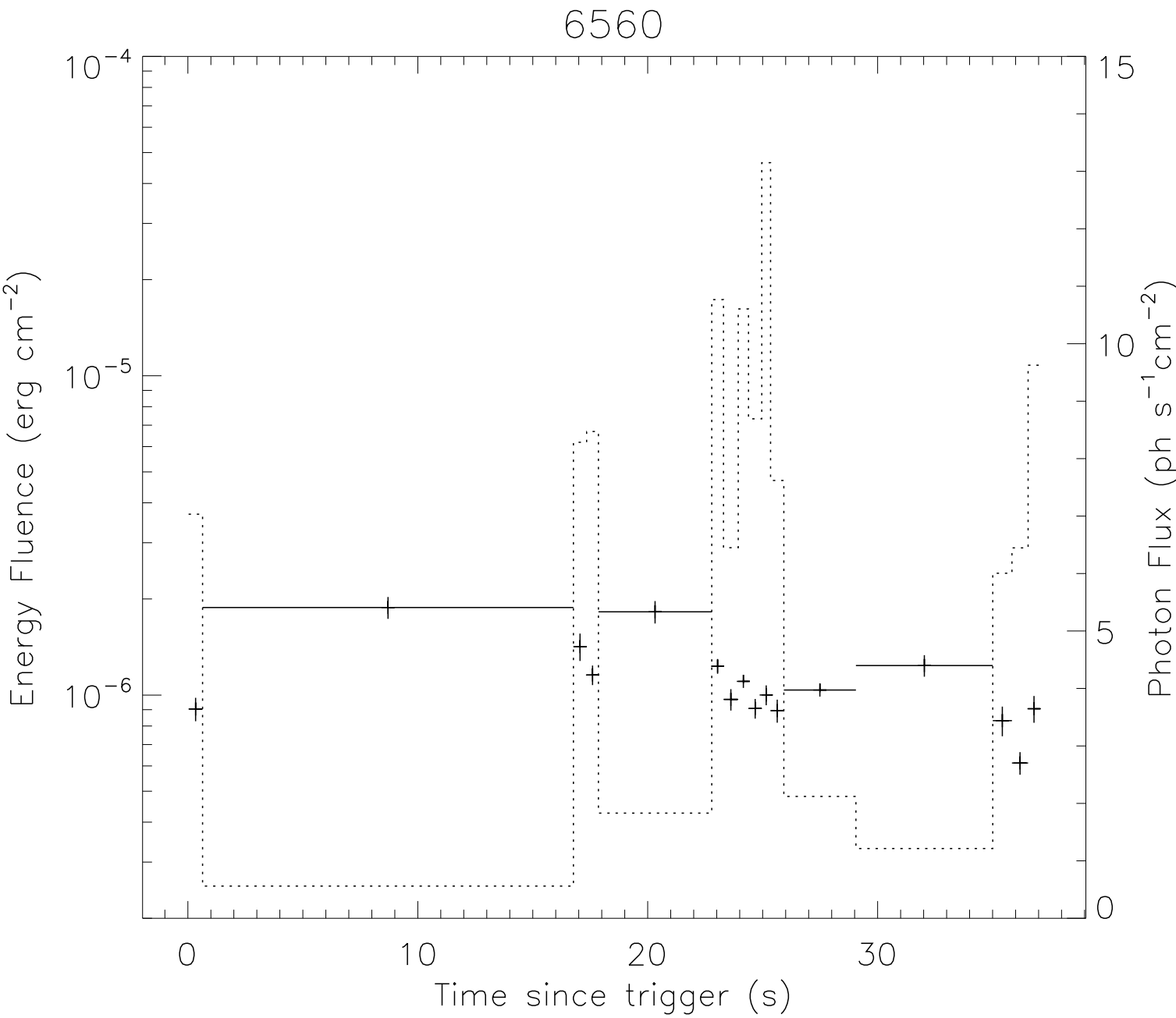

6472
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
25
20
15
10
5
0
0
50
100
150
200

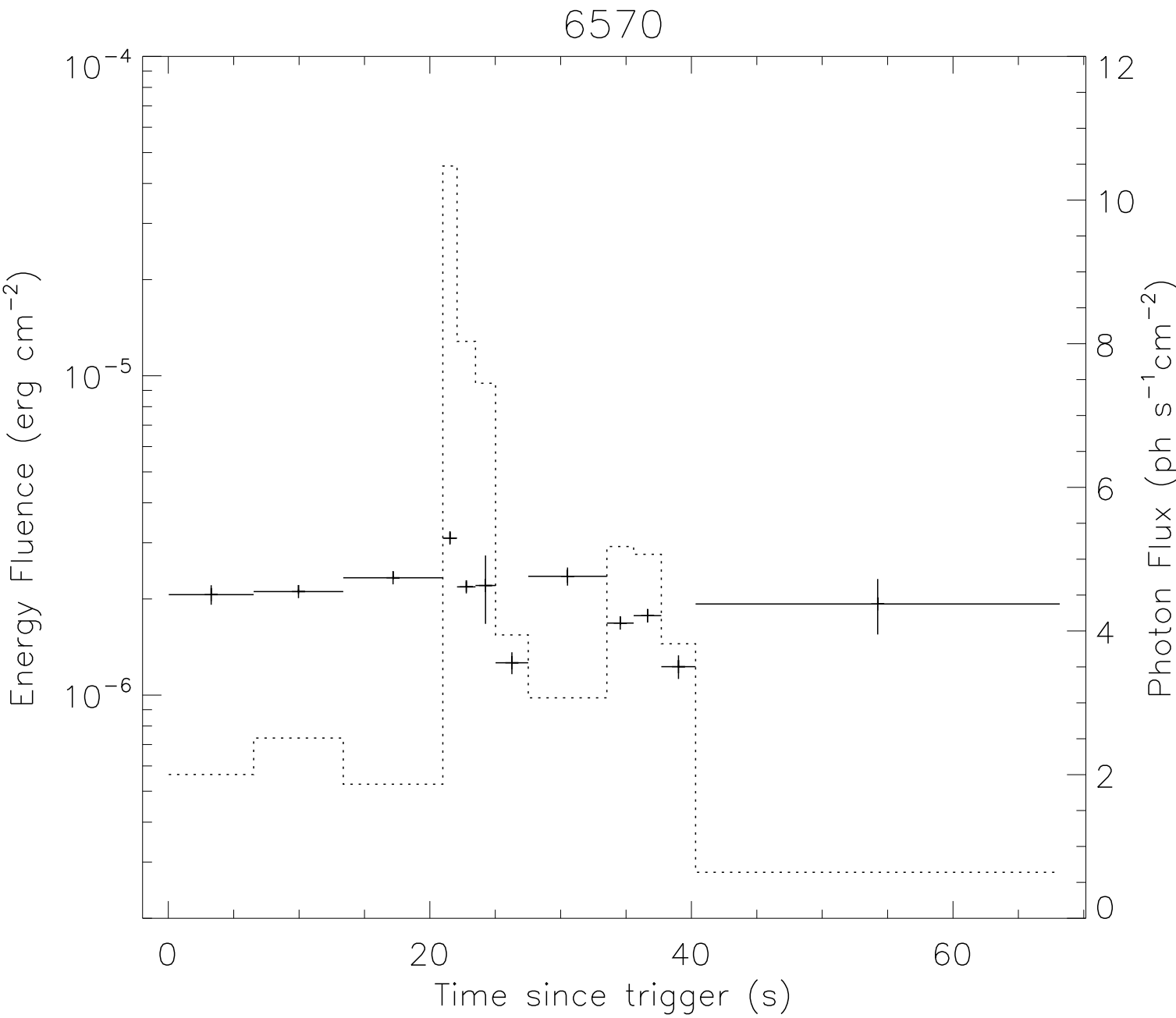

6476
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
20
15
10
5
0
0
10
20
30
40

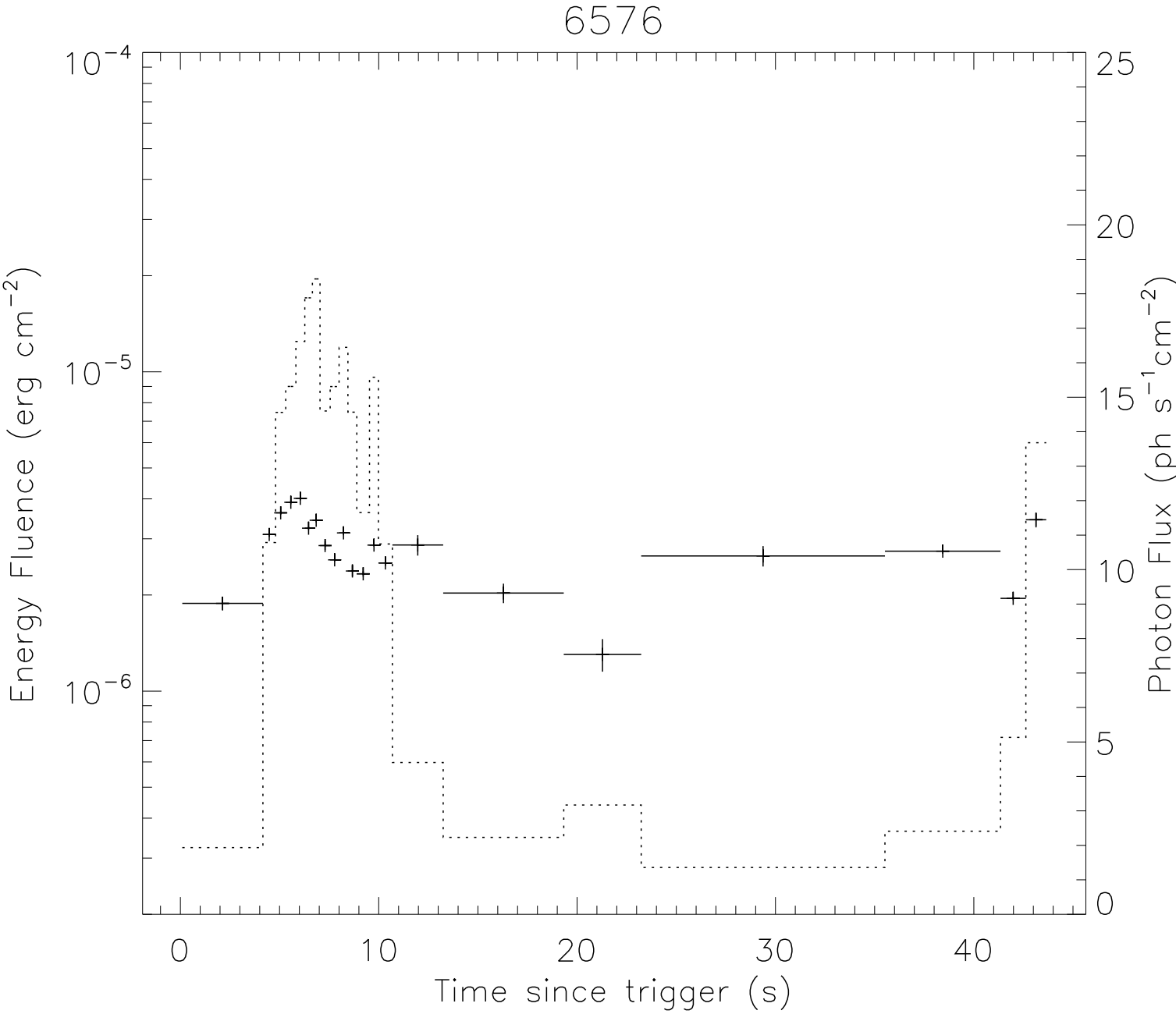

6525
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
10
0
10
20
30
40
50
60

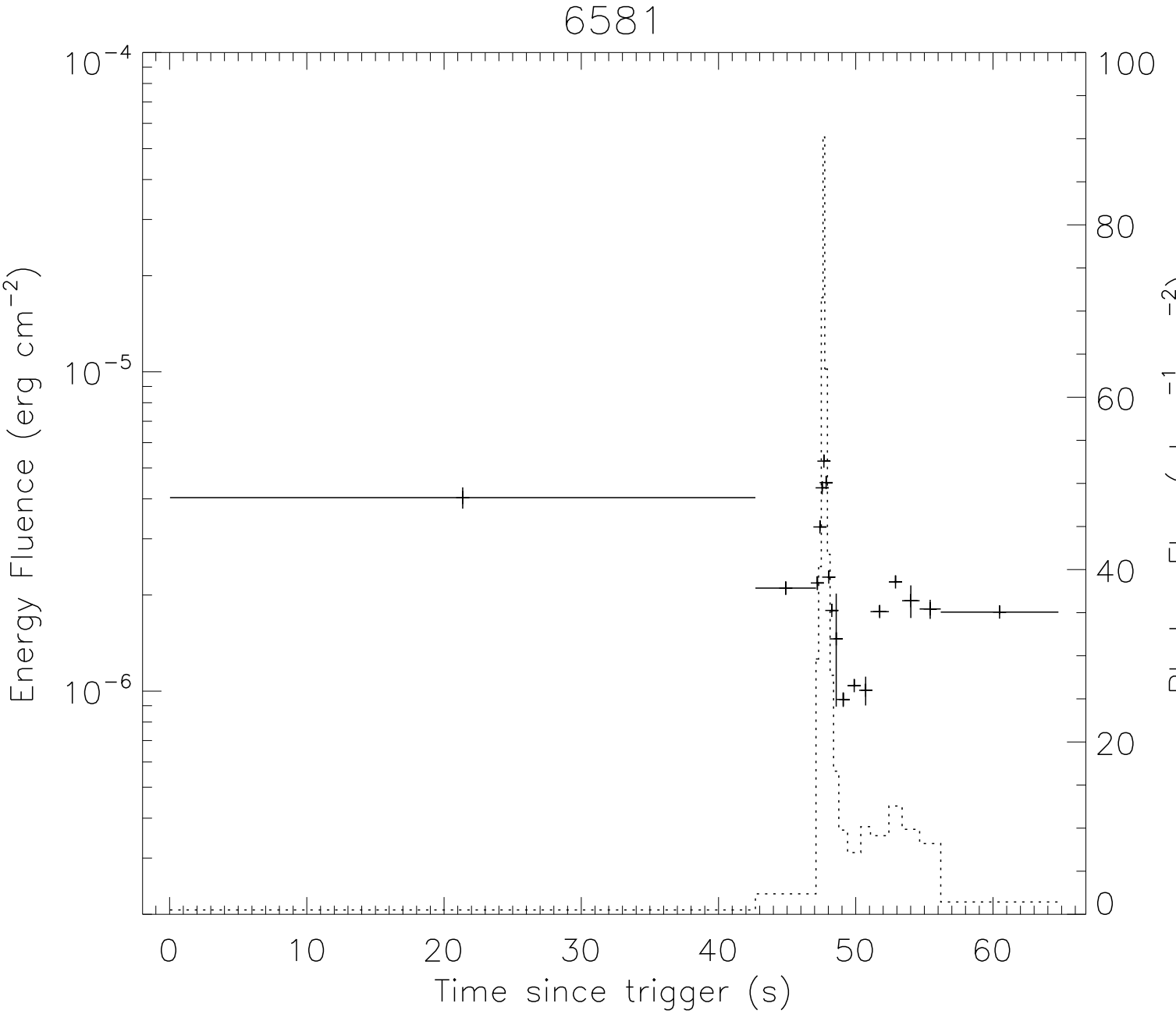

6526
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
0
200
400
600
Time since trigger (s)
5
4
3
2
1
0
Photon Flux (ph s^{-1}cm^{-2})

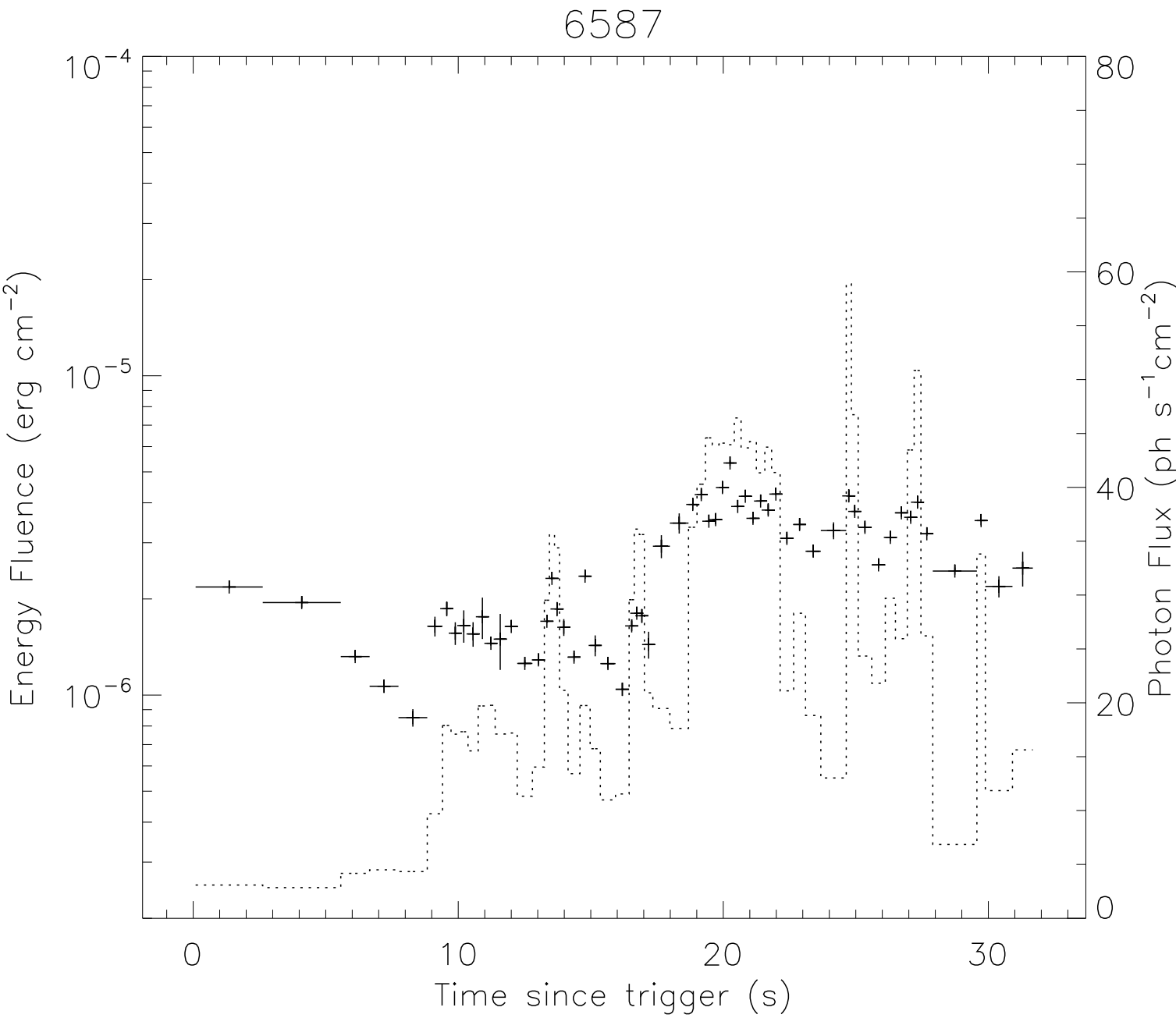

6539
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
3.0
2.8
2.6
2.4
2.2
2.0
1.8
0
2
4
6
8
10
Time since trigger (s)

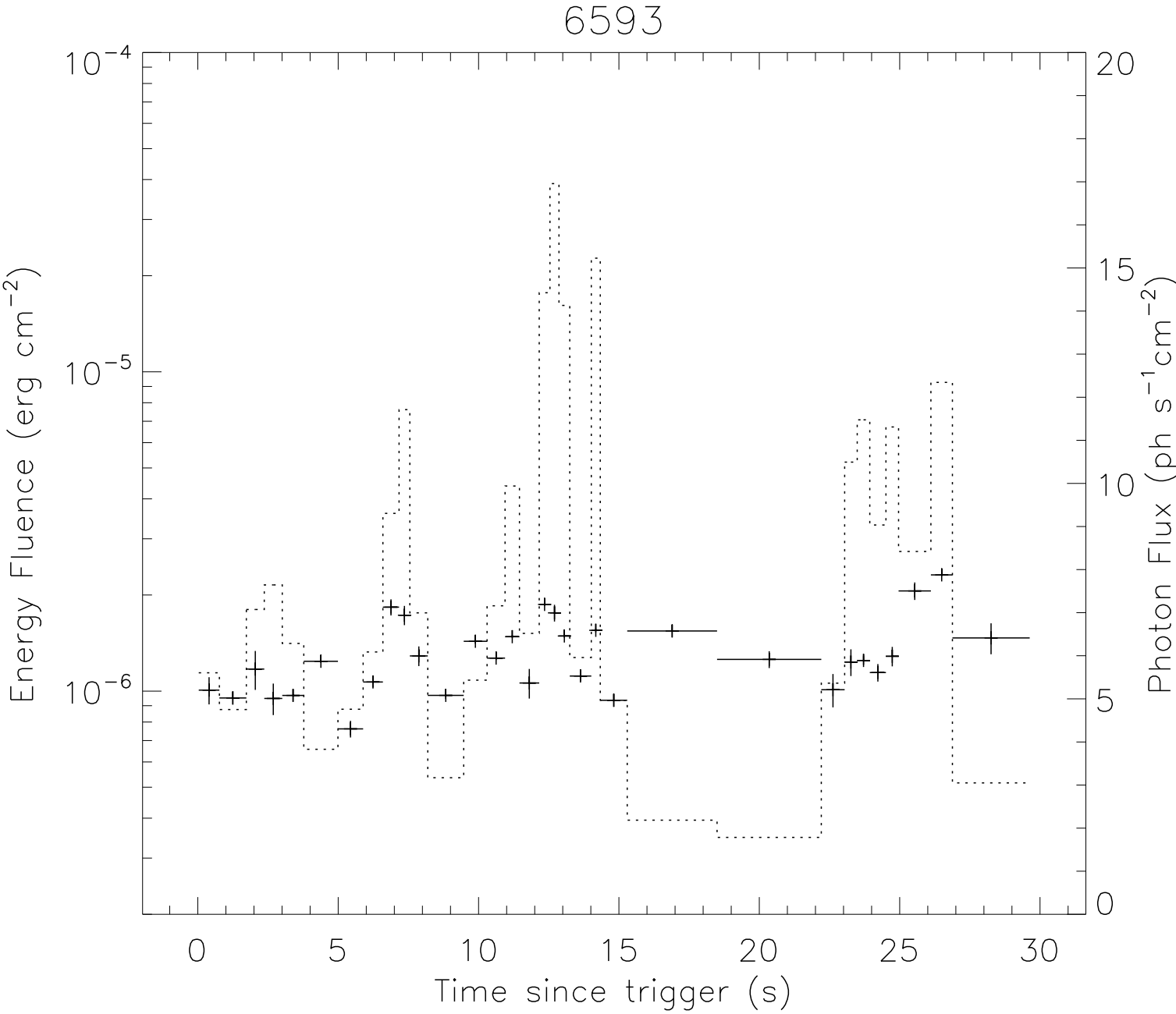

6560
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
Time since trigger (s)

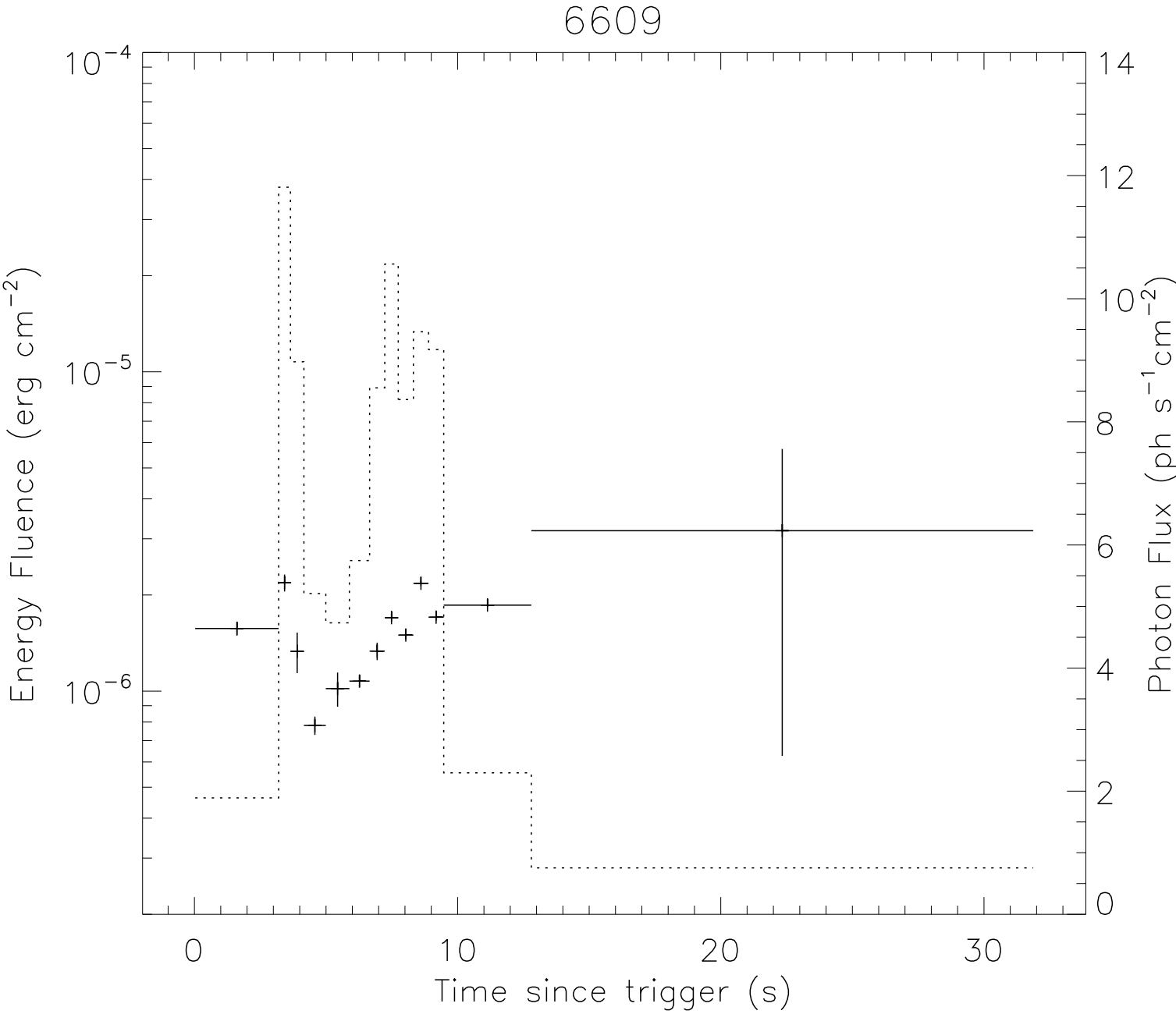

6570
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
10
12
0
20
40
60

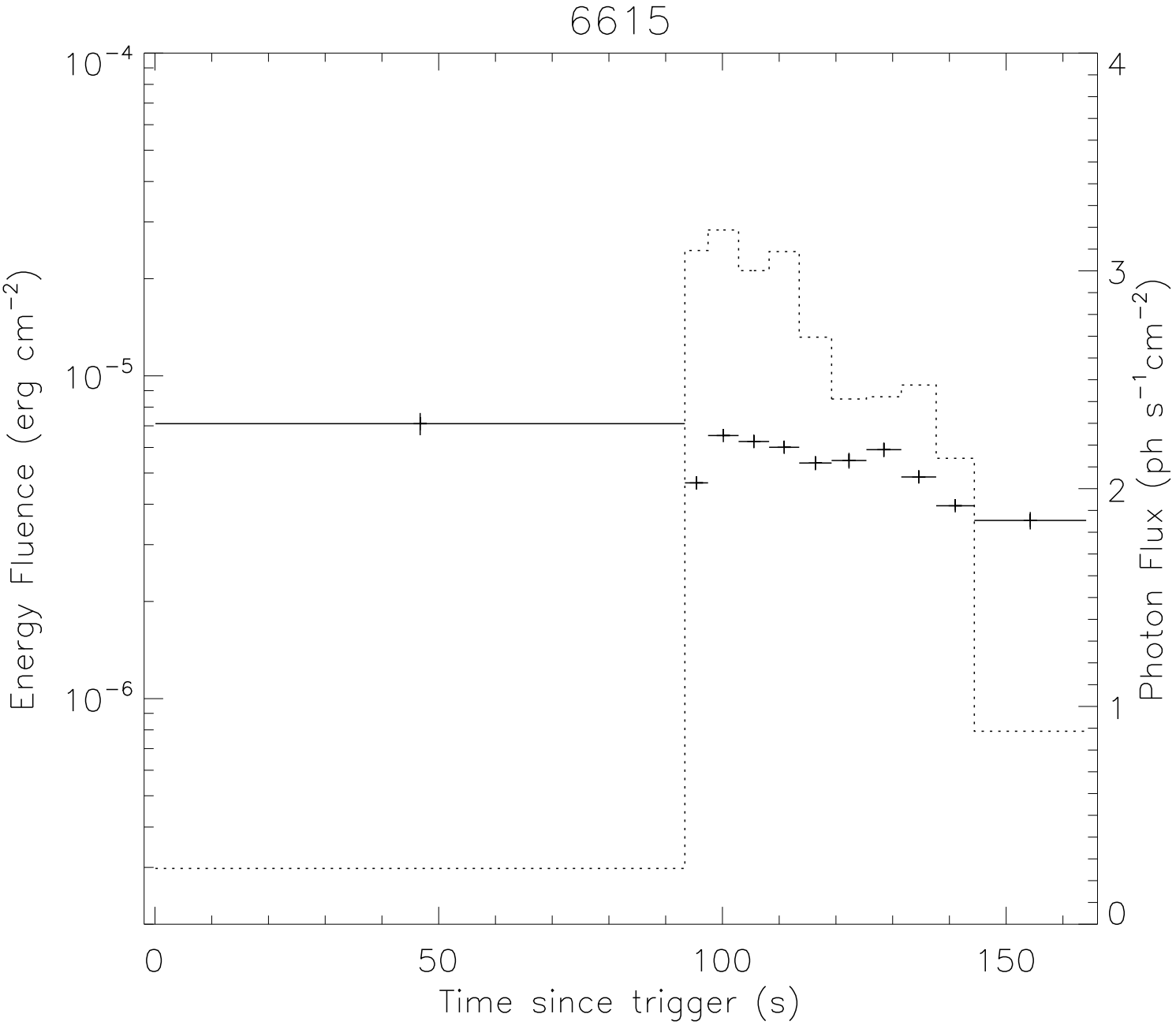

6576
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
25
20
15
10
5
0
0
10
20
30
40

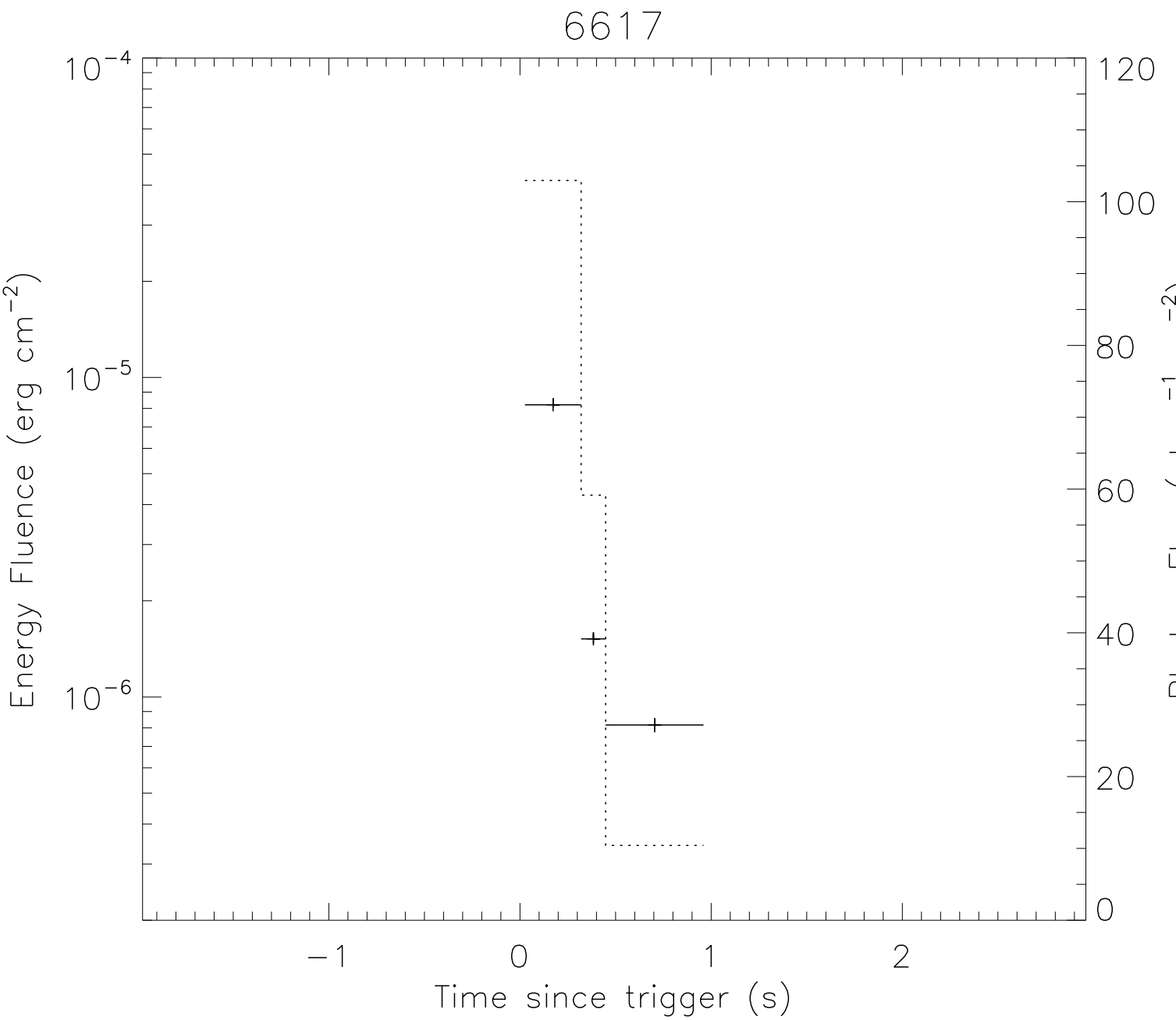

6581
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
100
80
60
40
20
0
0
10
20
30
40
50
60
Time since trigger (s)

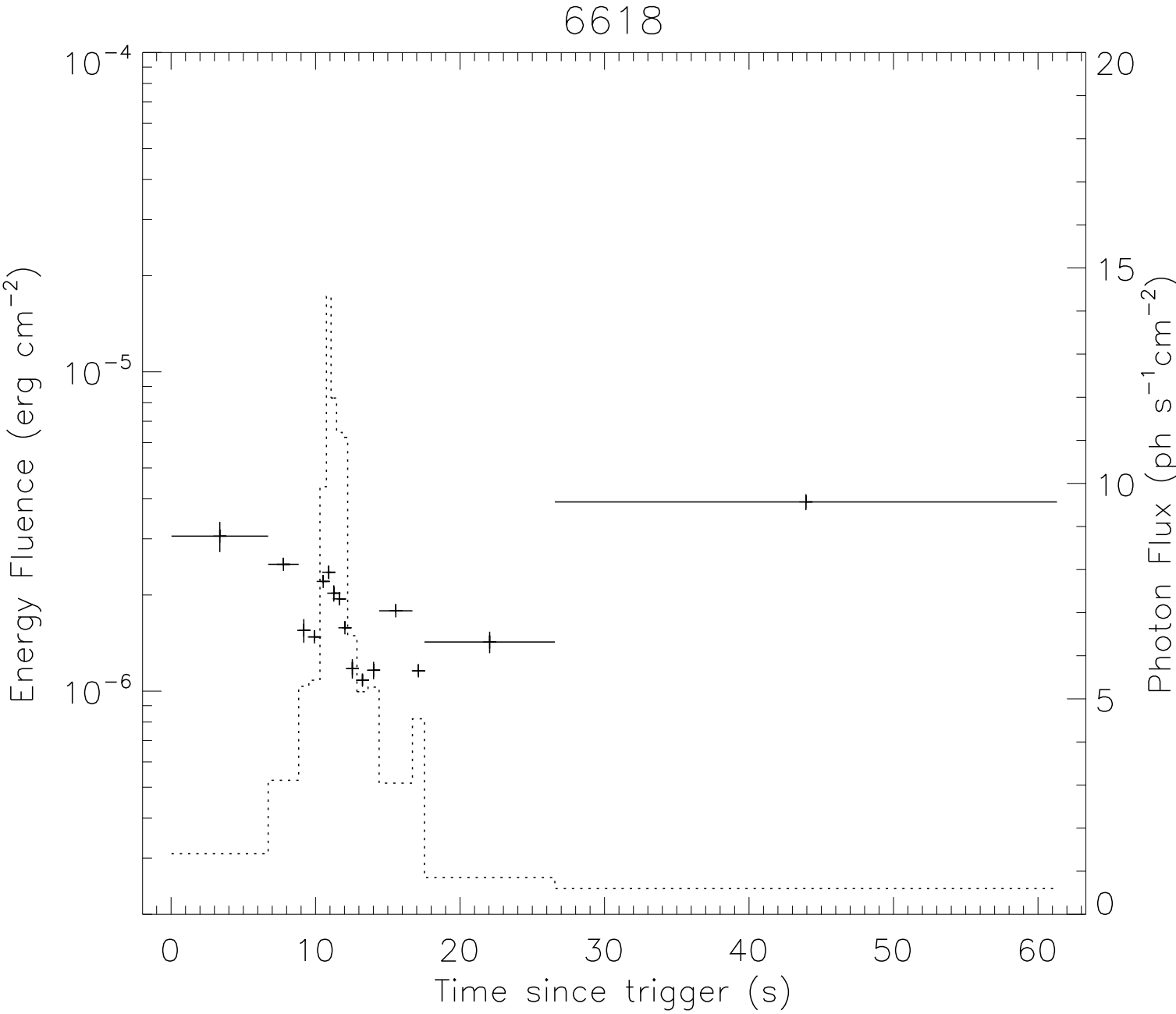

6587
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
80
60
40
20
0

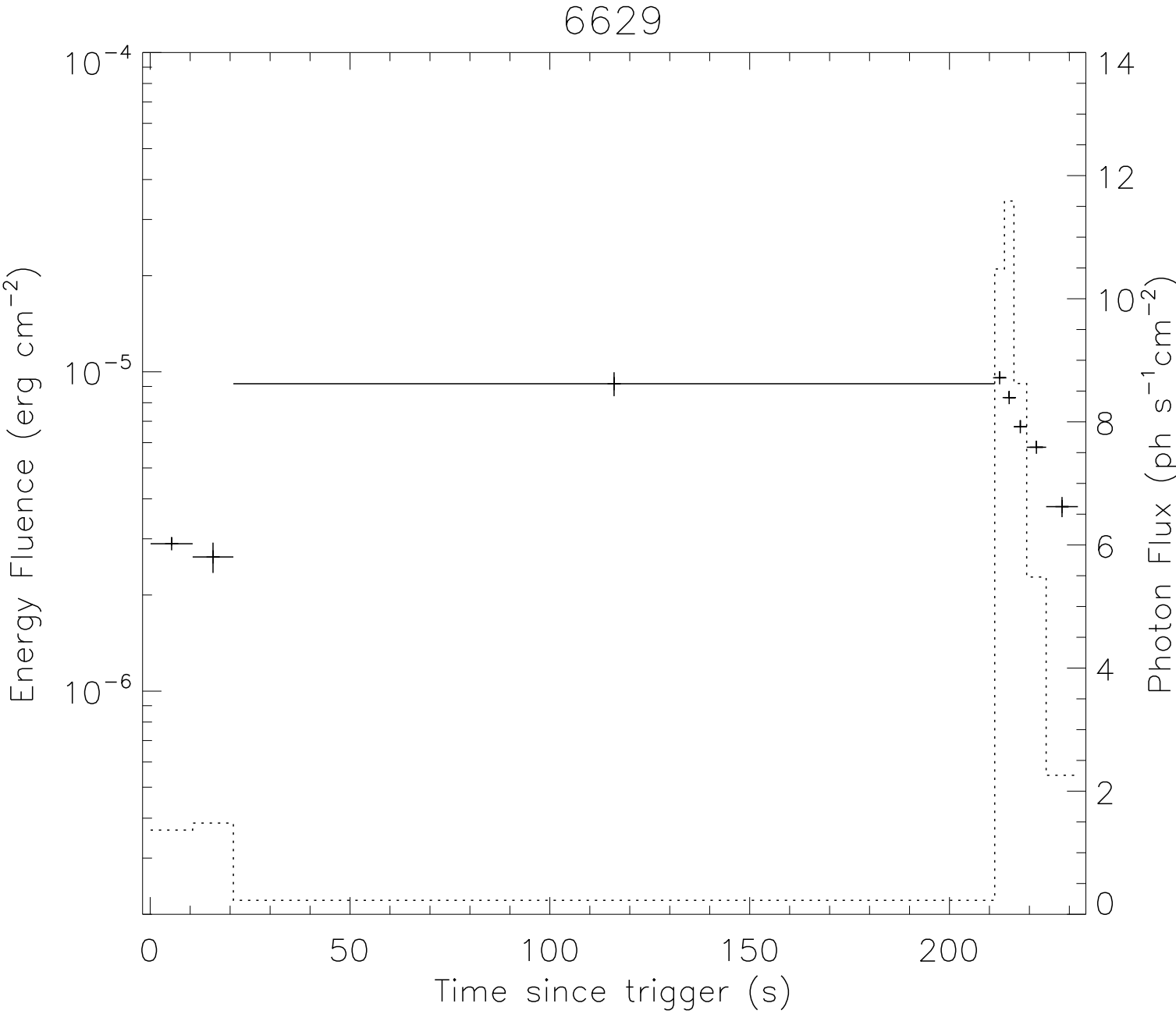

6593
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
30

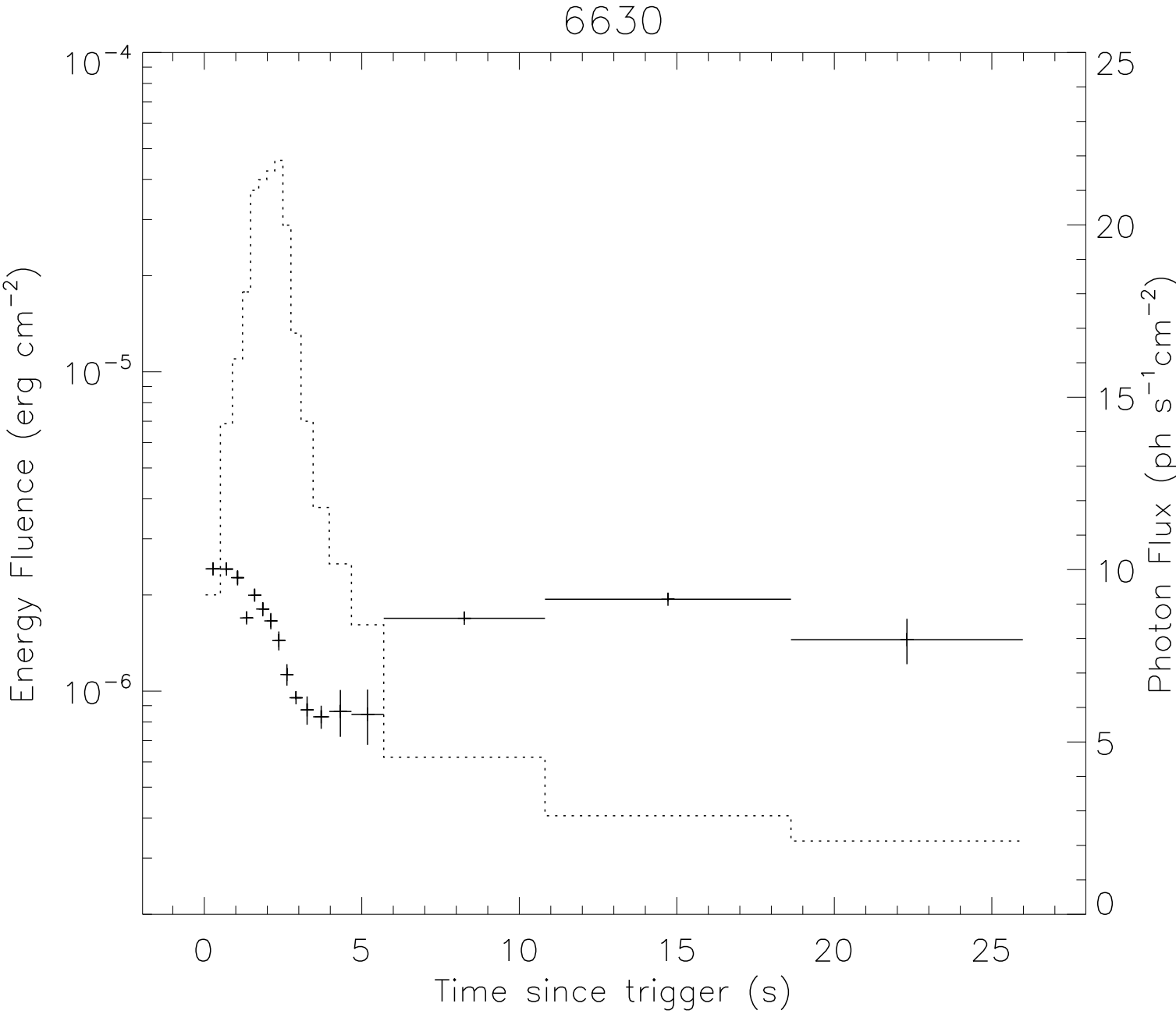

6609
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
10
12
14
0
10
20
30

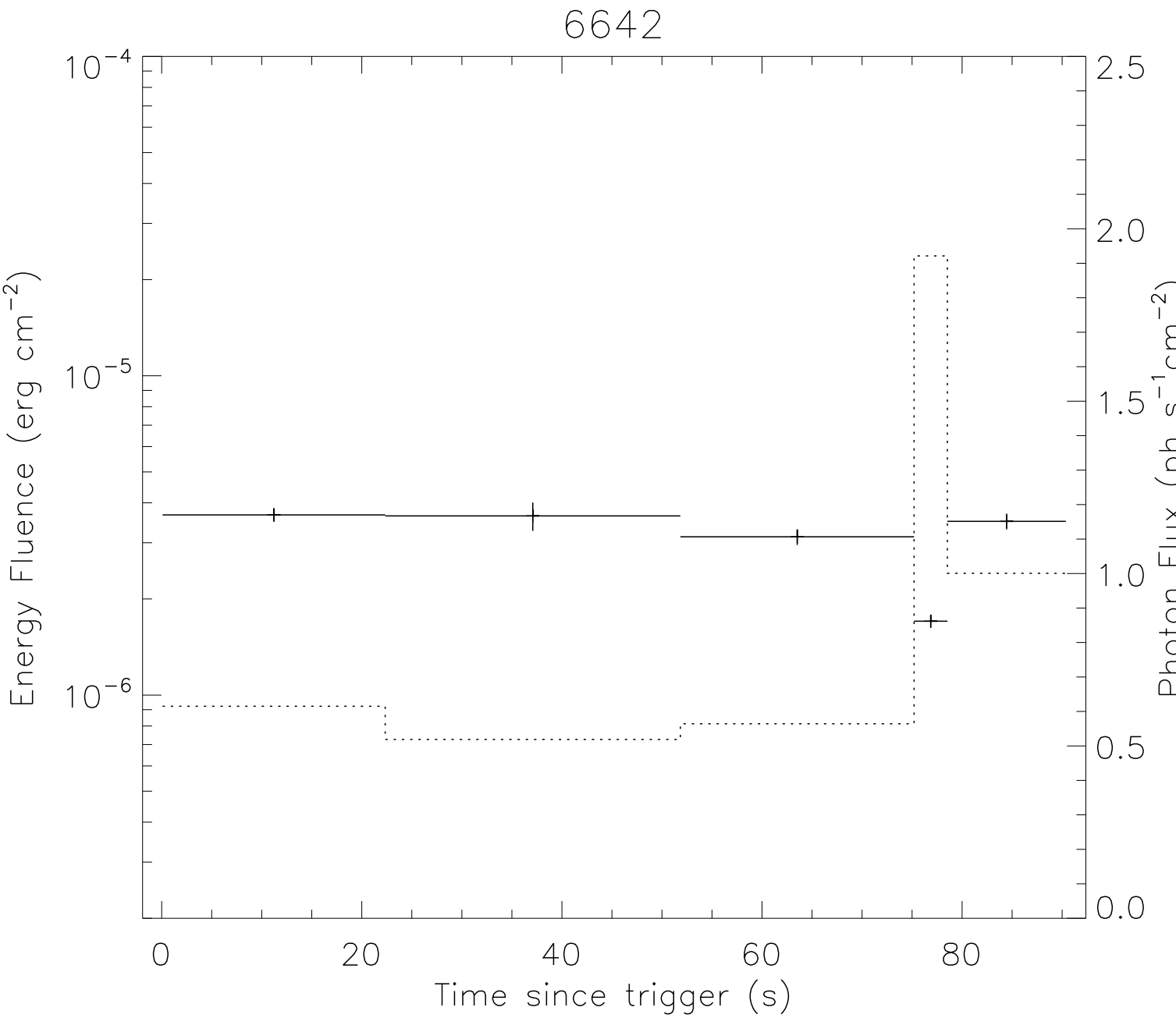

6615
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
4
3
2
1
0
Photon Flux (ph s^{-1}cm^{-2})
0
50
100
150
Time since trigger (s)

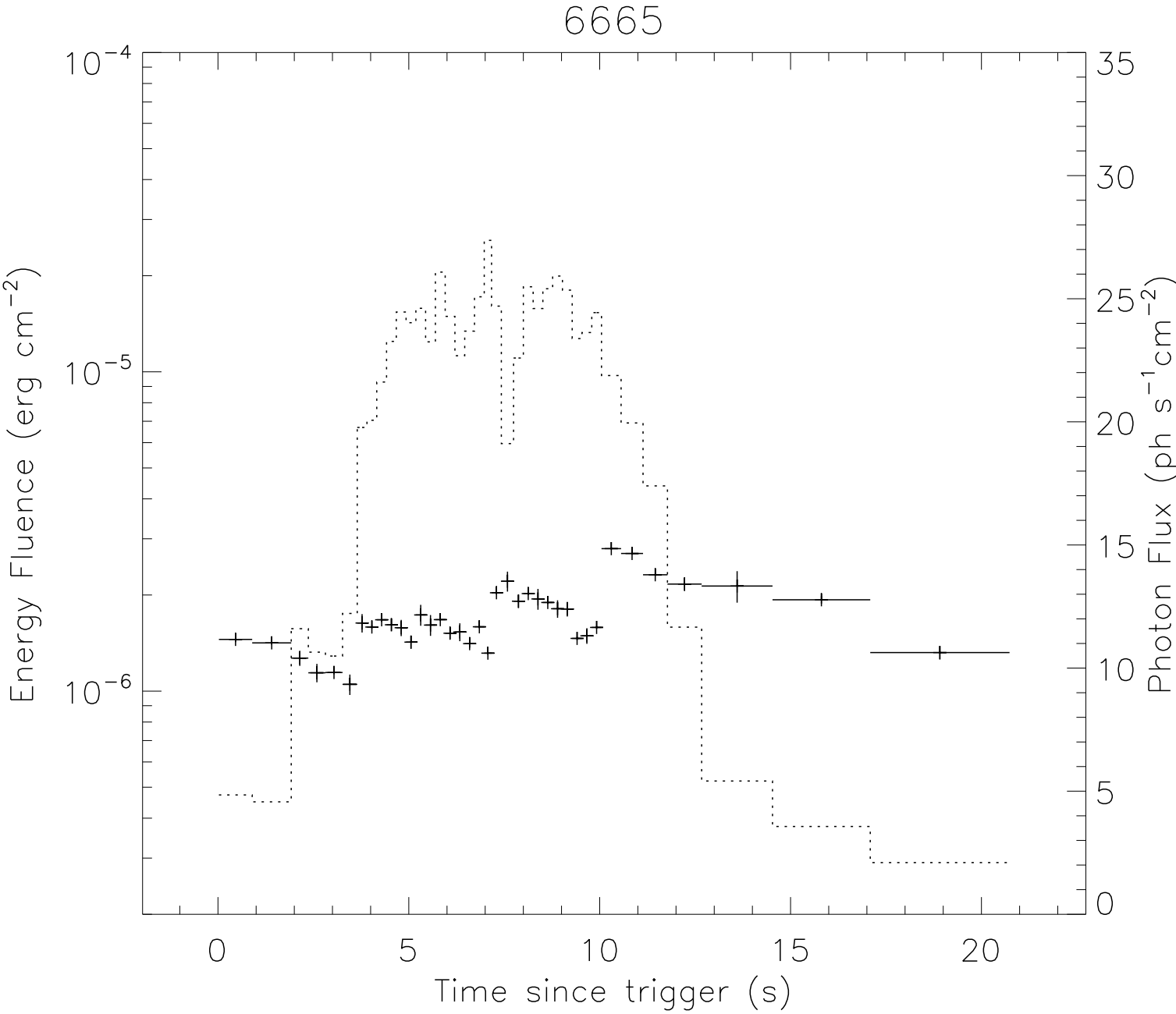

6617
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
120
100
80
60
40
20
0
−1
0
1
2
Time since trigger (s)

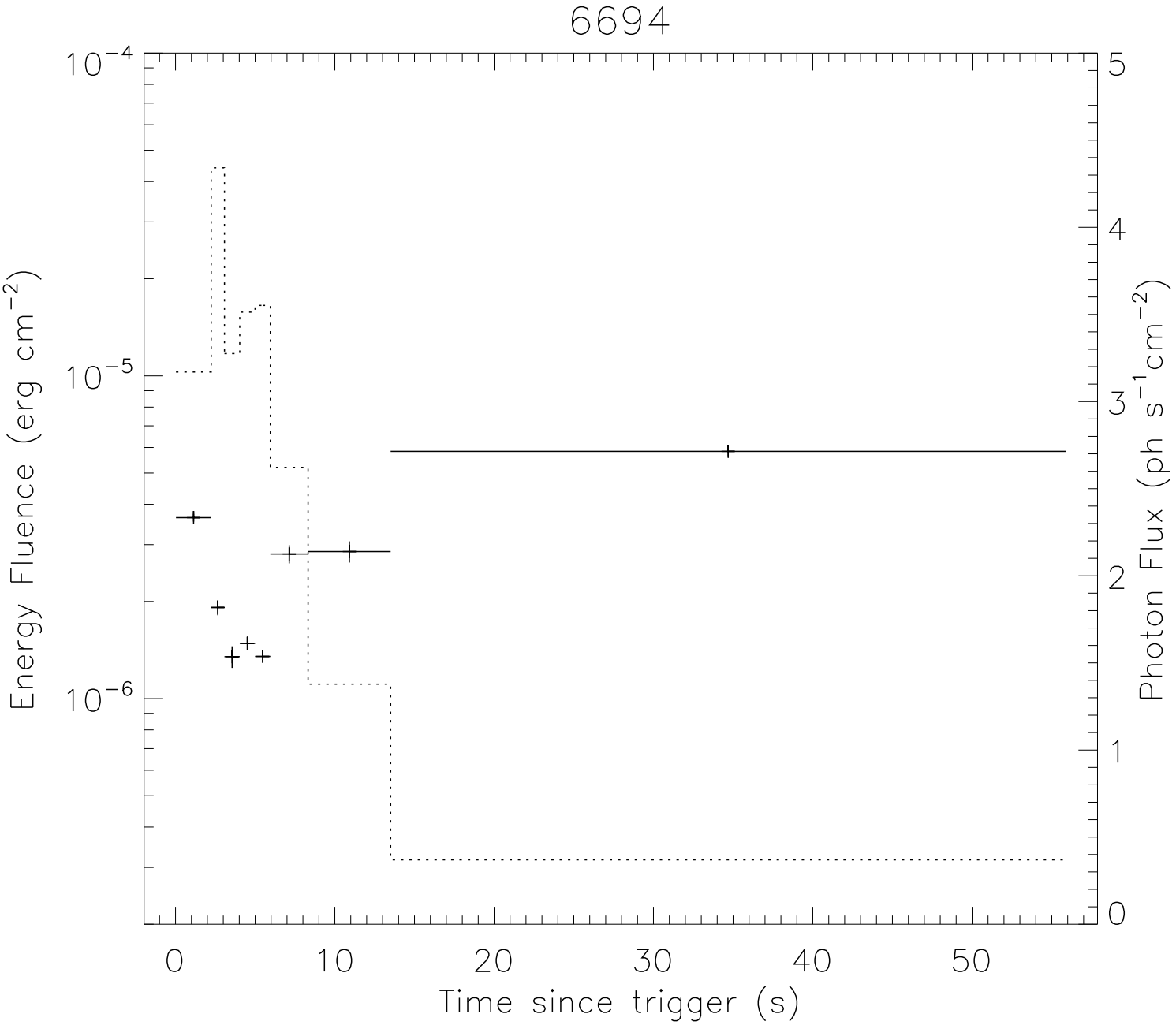

6618
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40
50
60
0
5
10
15
20

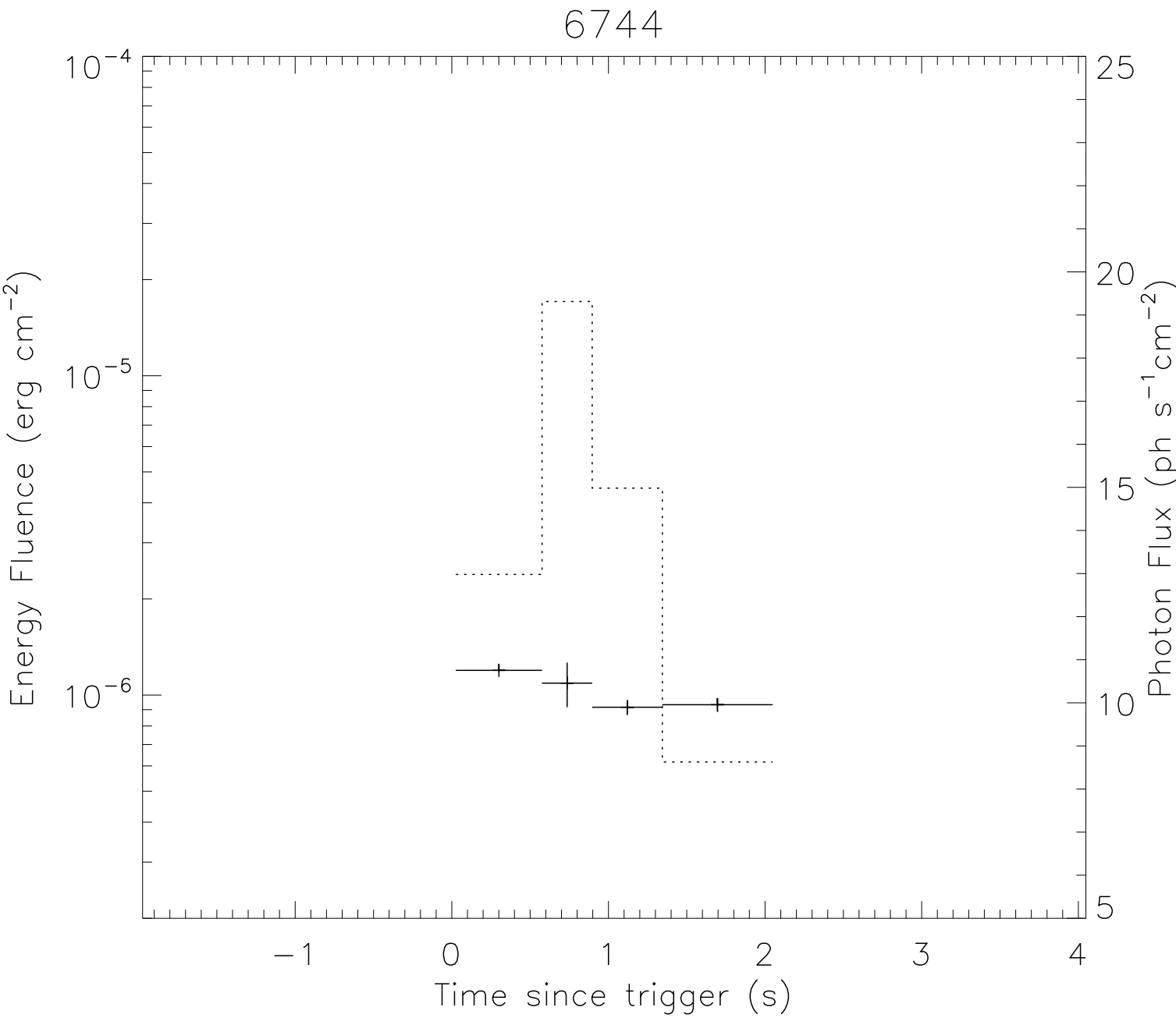

6629
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
14
12
10
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
50
100
150
200
Time since trigger (s)

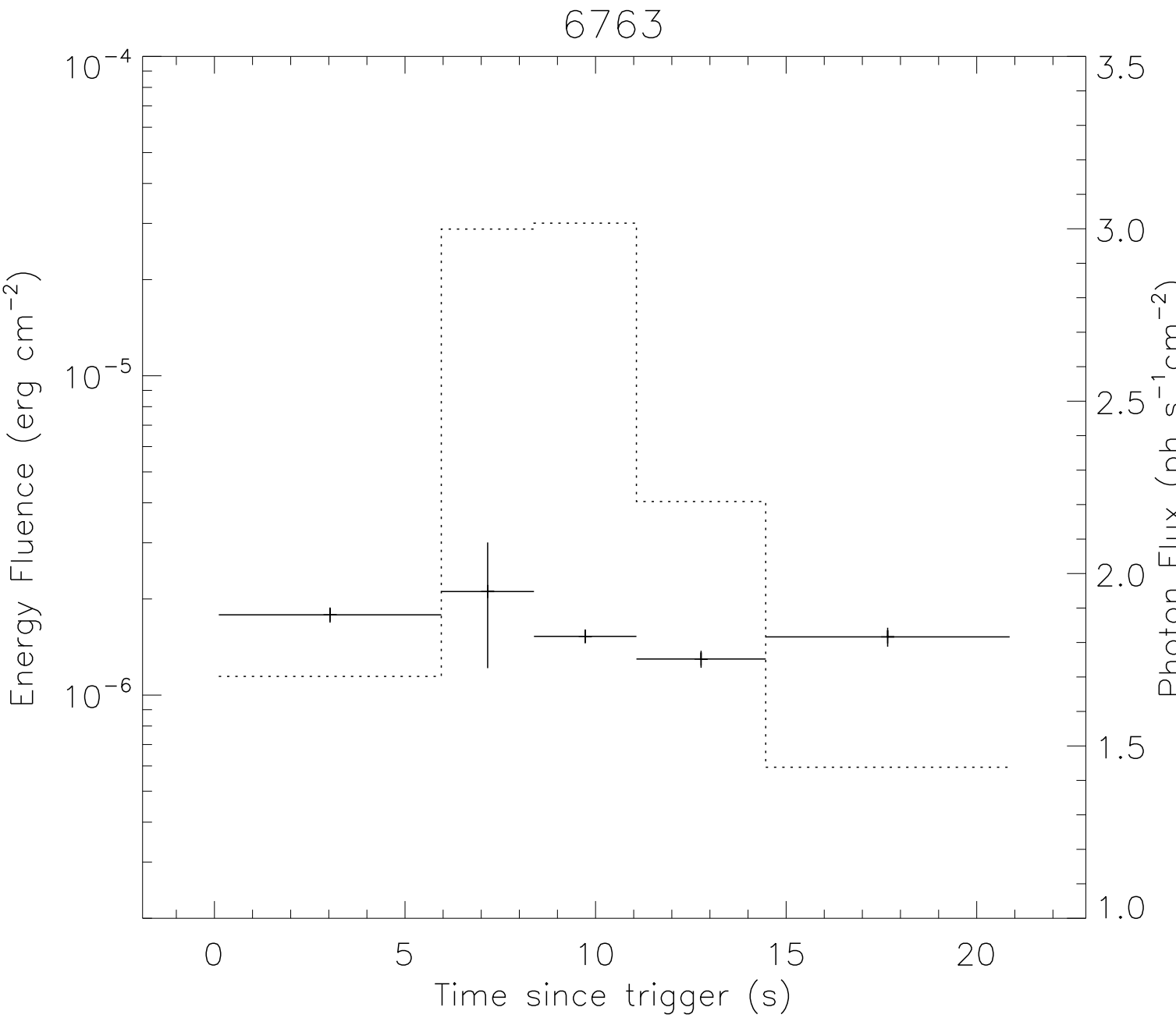

6630
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25

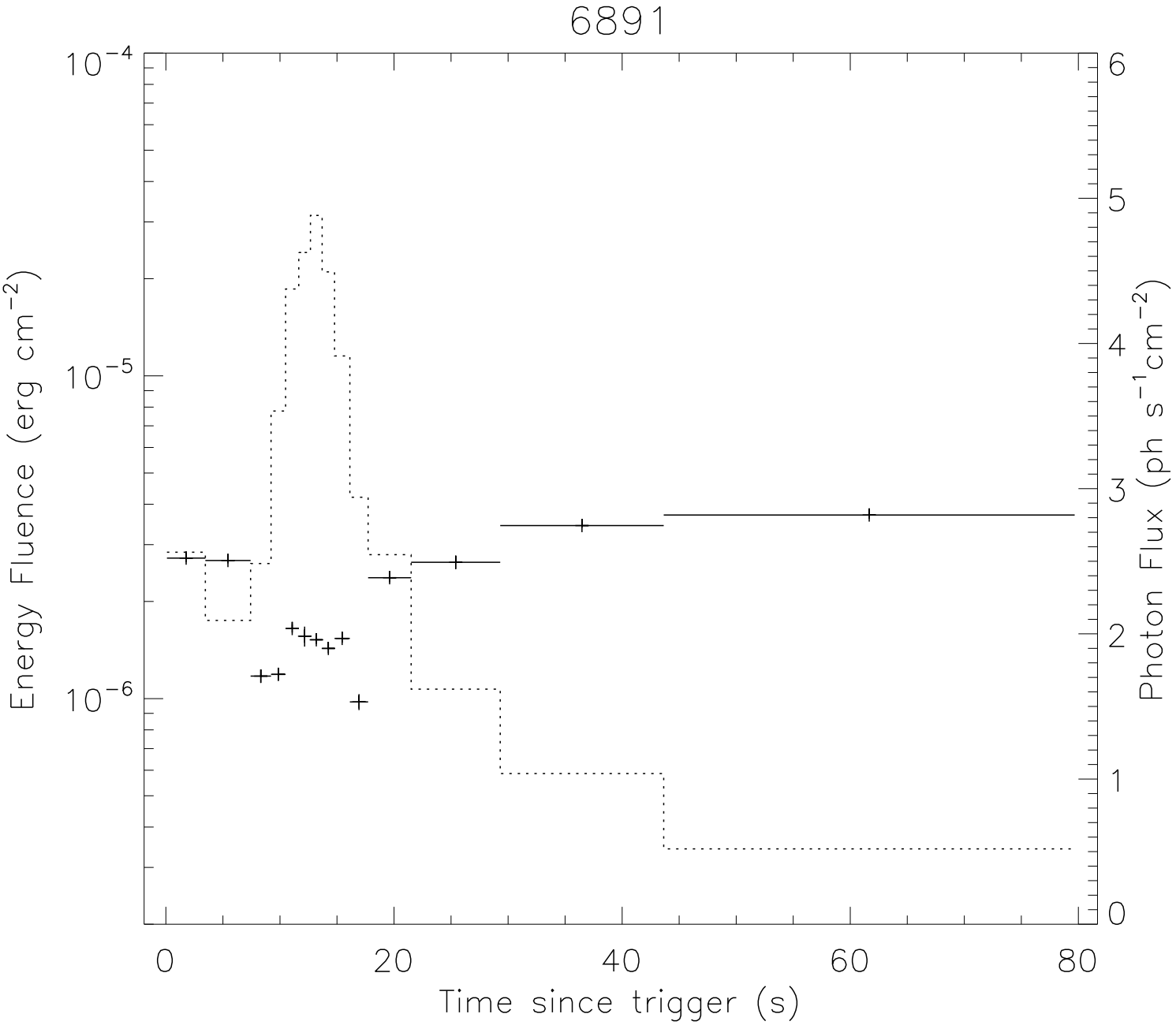

6642
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
Time since trigger (s)

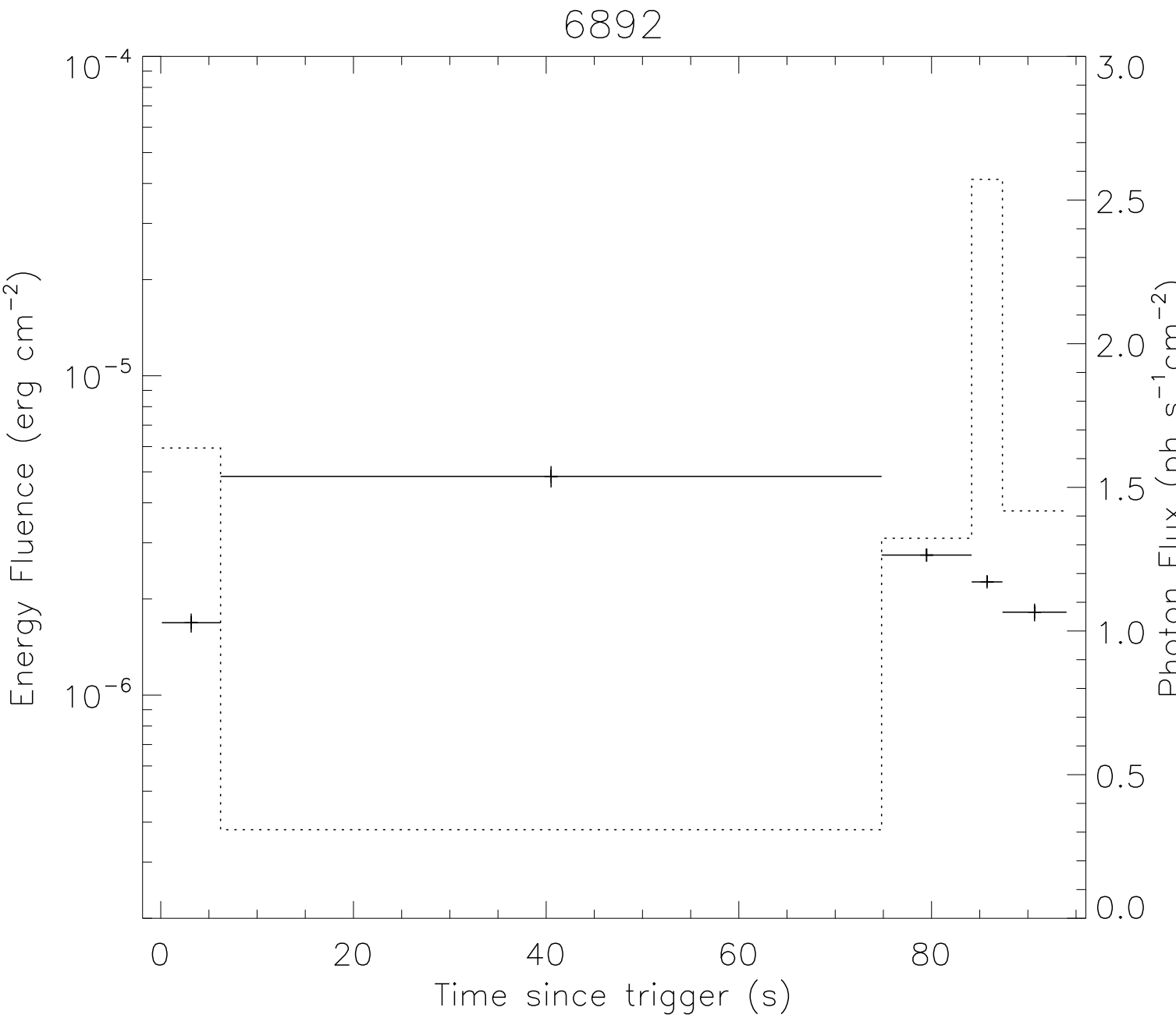

6665
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
30
35

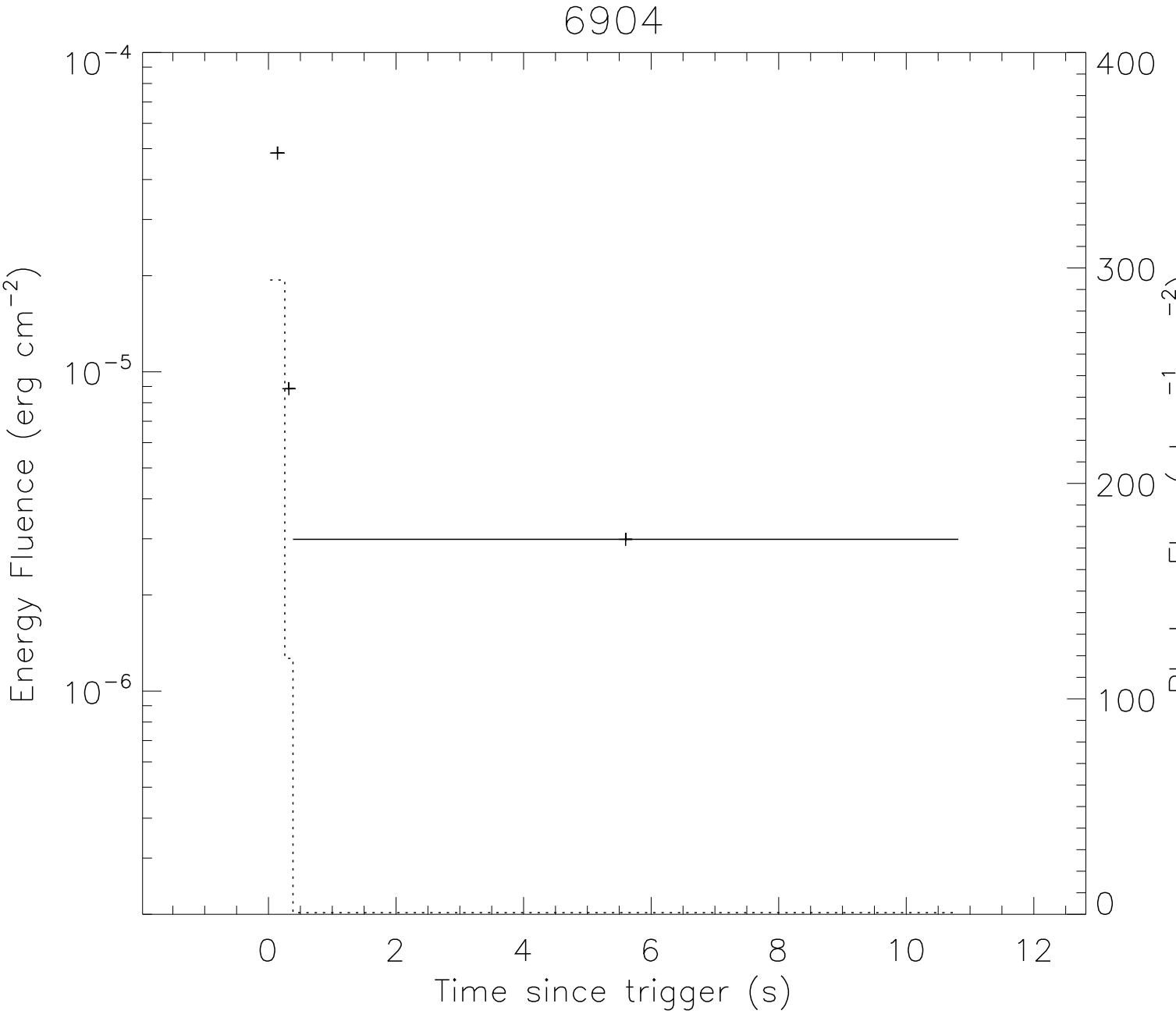

6694
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
0
1
2
3
4
5
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
50
Time since trigger (s)

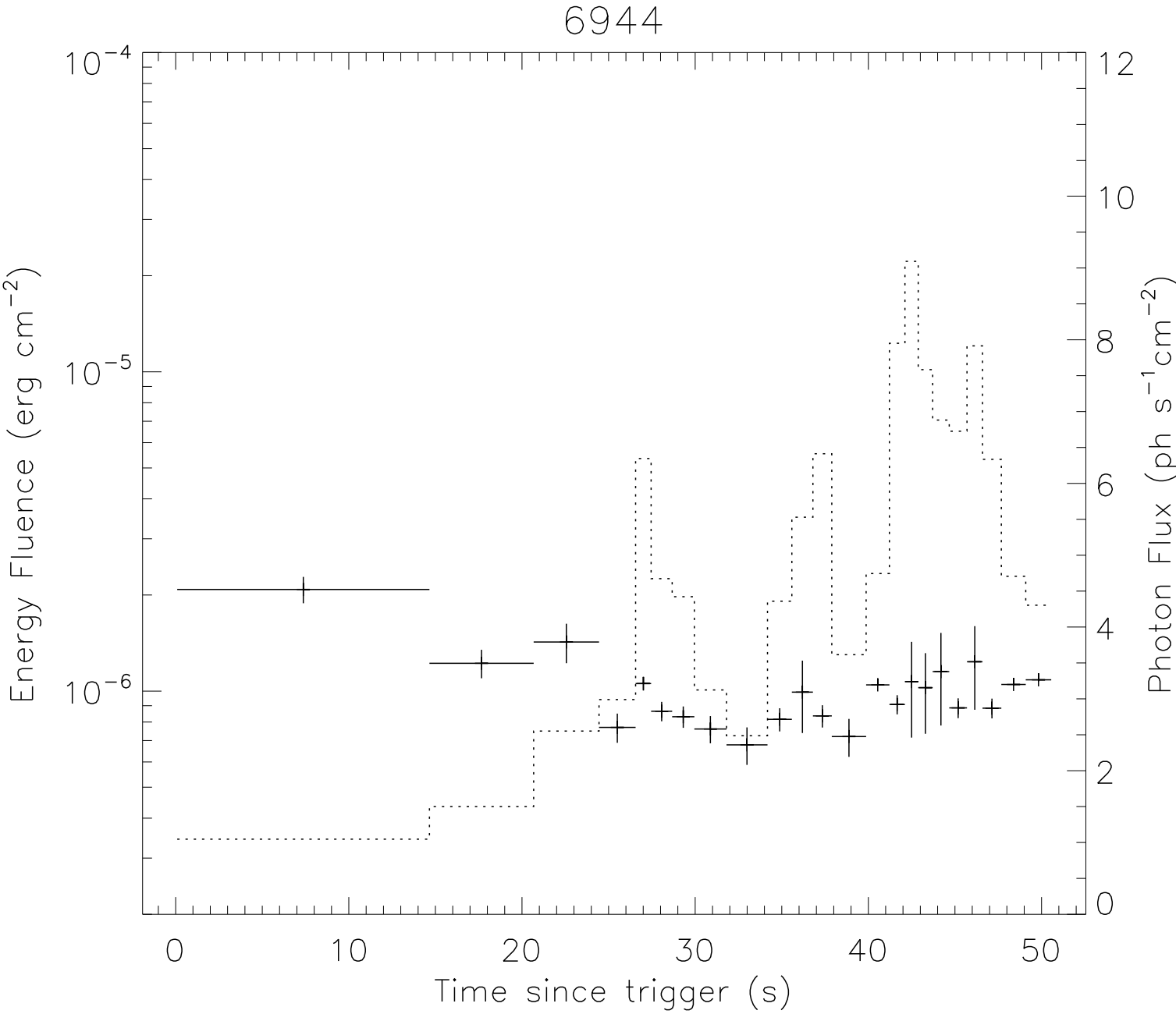

6744
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
25
20
15
10
5
−1
0
1
2
3
4

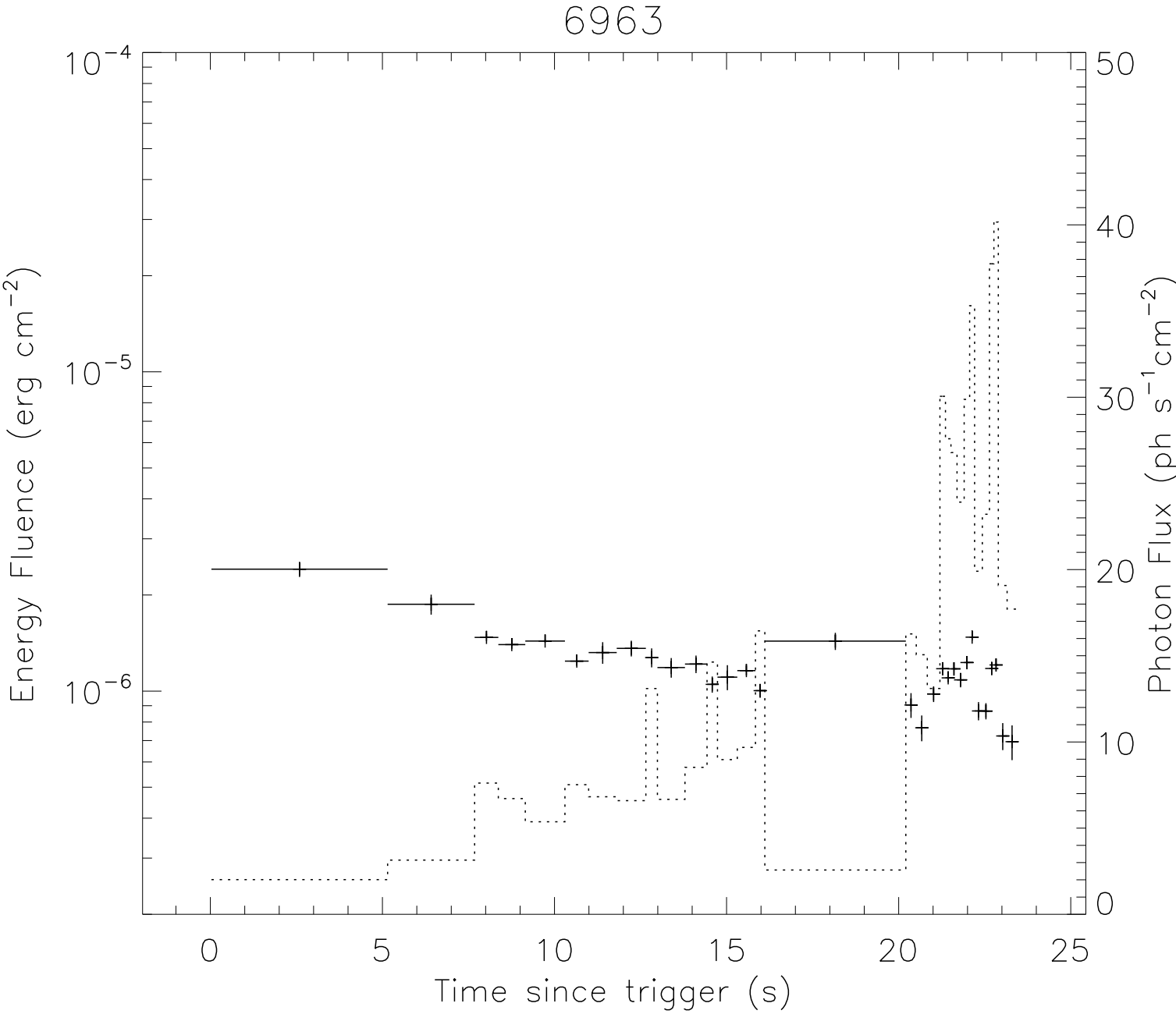

6763
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
3.5
3.0
2.5
2.0
1.5
1.0
0
5
10
15
20
Time since trigger (s)

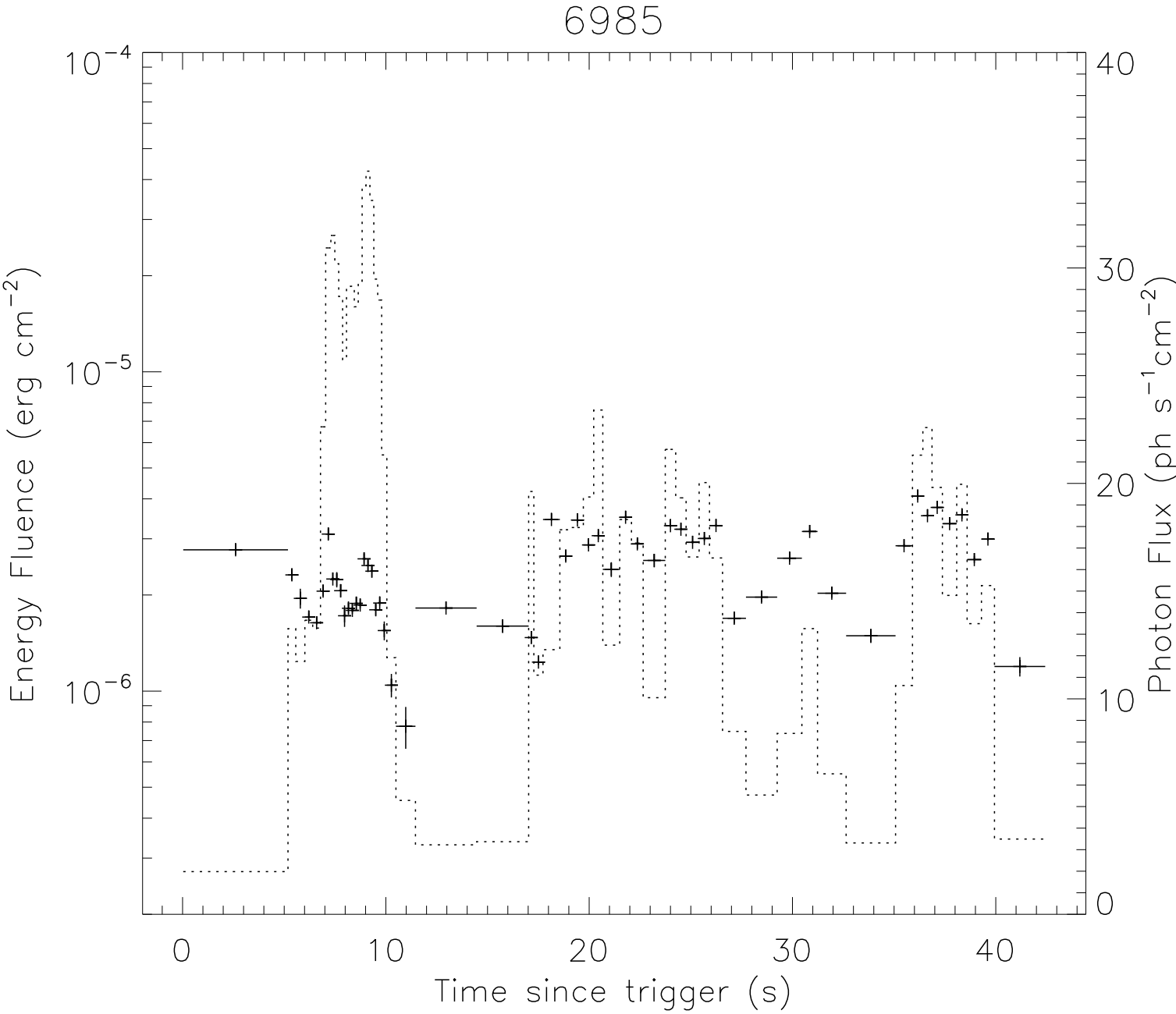

6891
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
0
1
2
3
4
5
6
Photon Flux (ph s^{-1}cm^{-2})
0
20
40
60
80
Time since trigger (s)

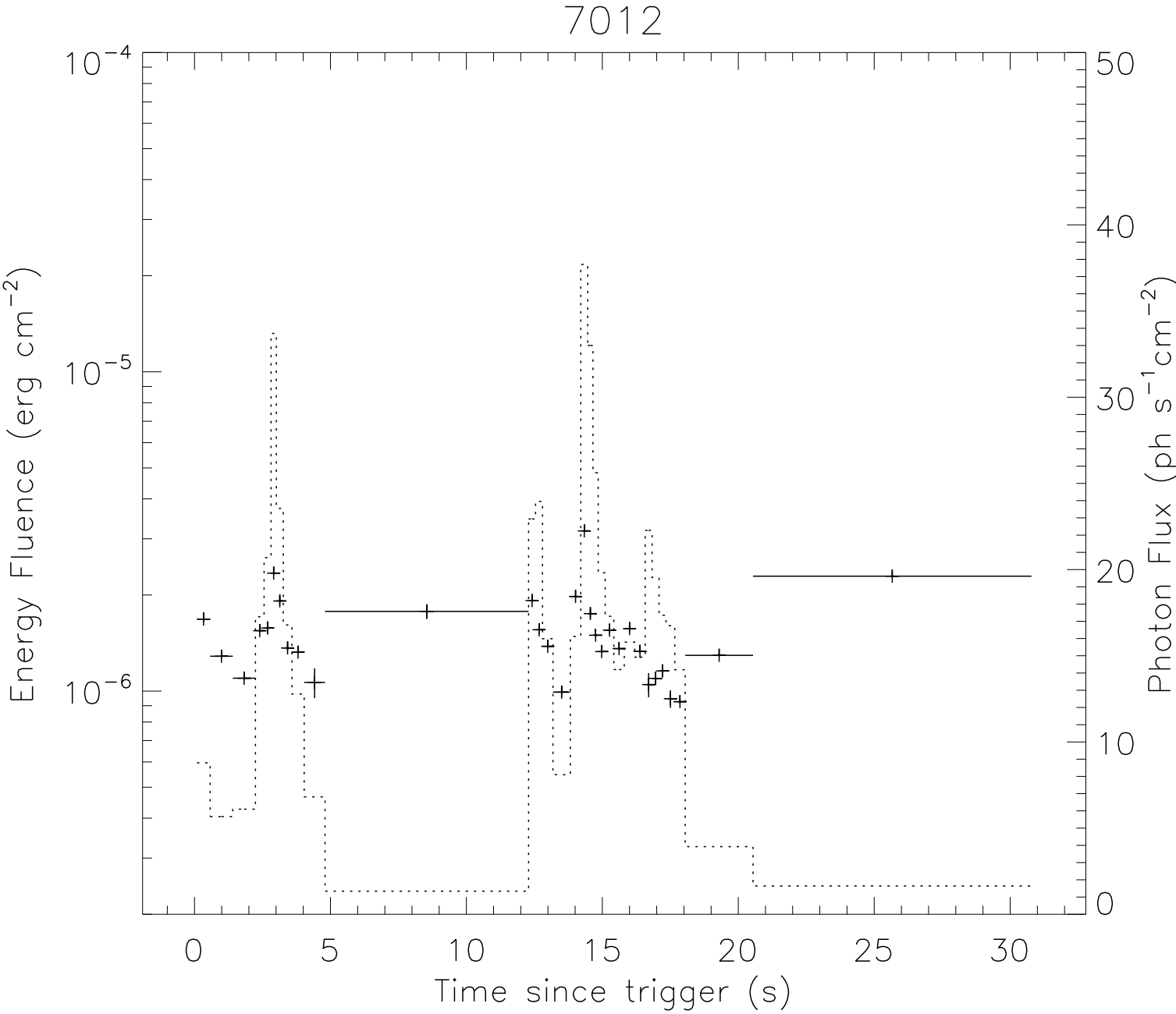

6892
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
Time since trigger (s)

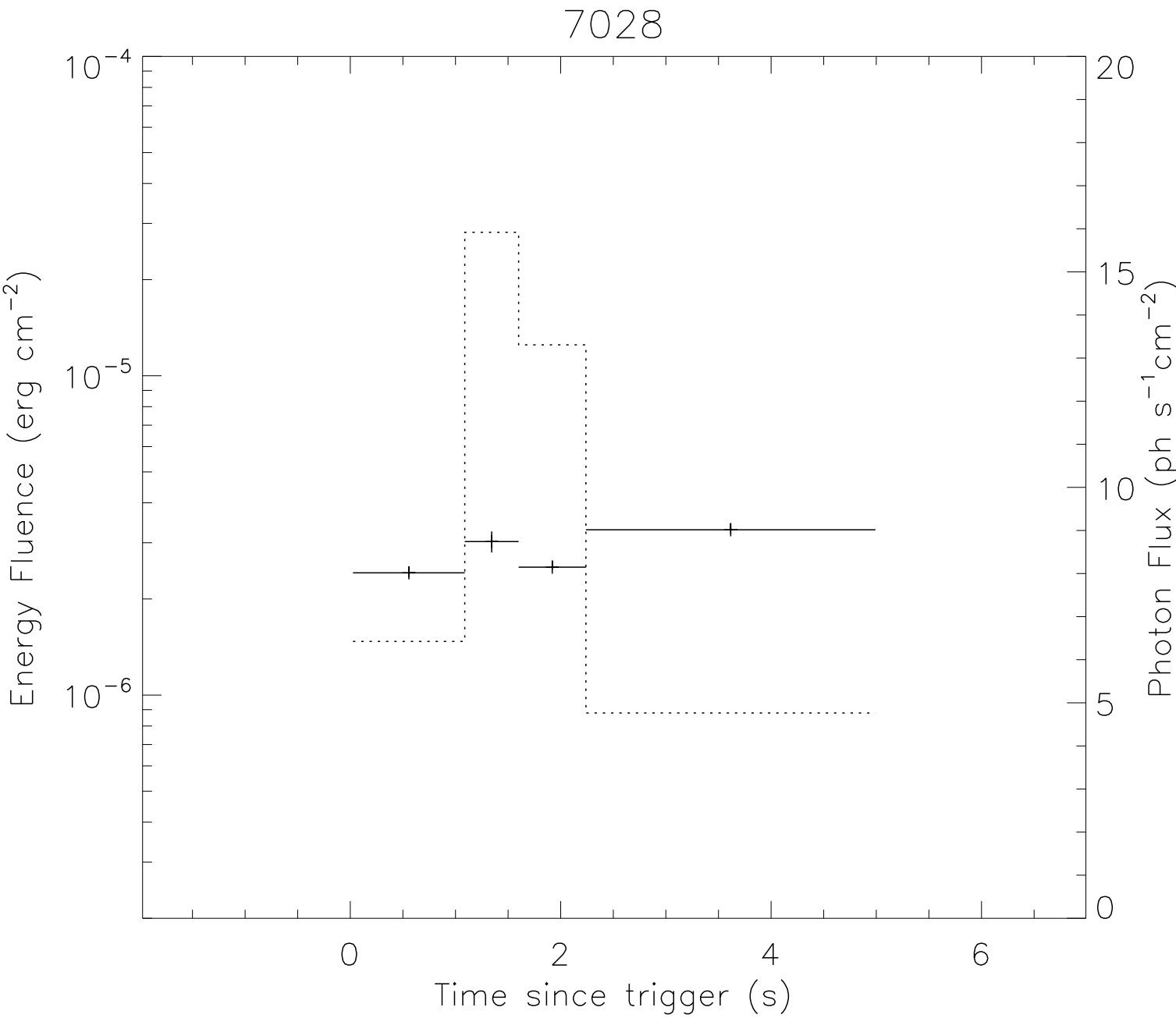

6904
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
400
300
200
100
0
0
2
4
6
8
10
12
Time since trigger (s)

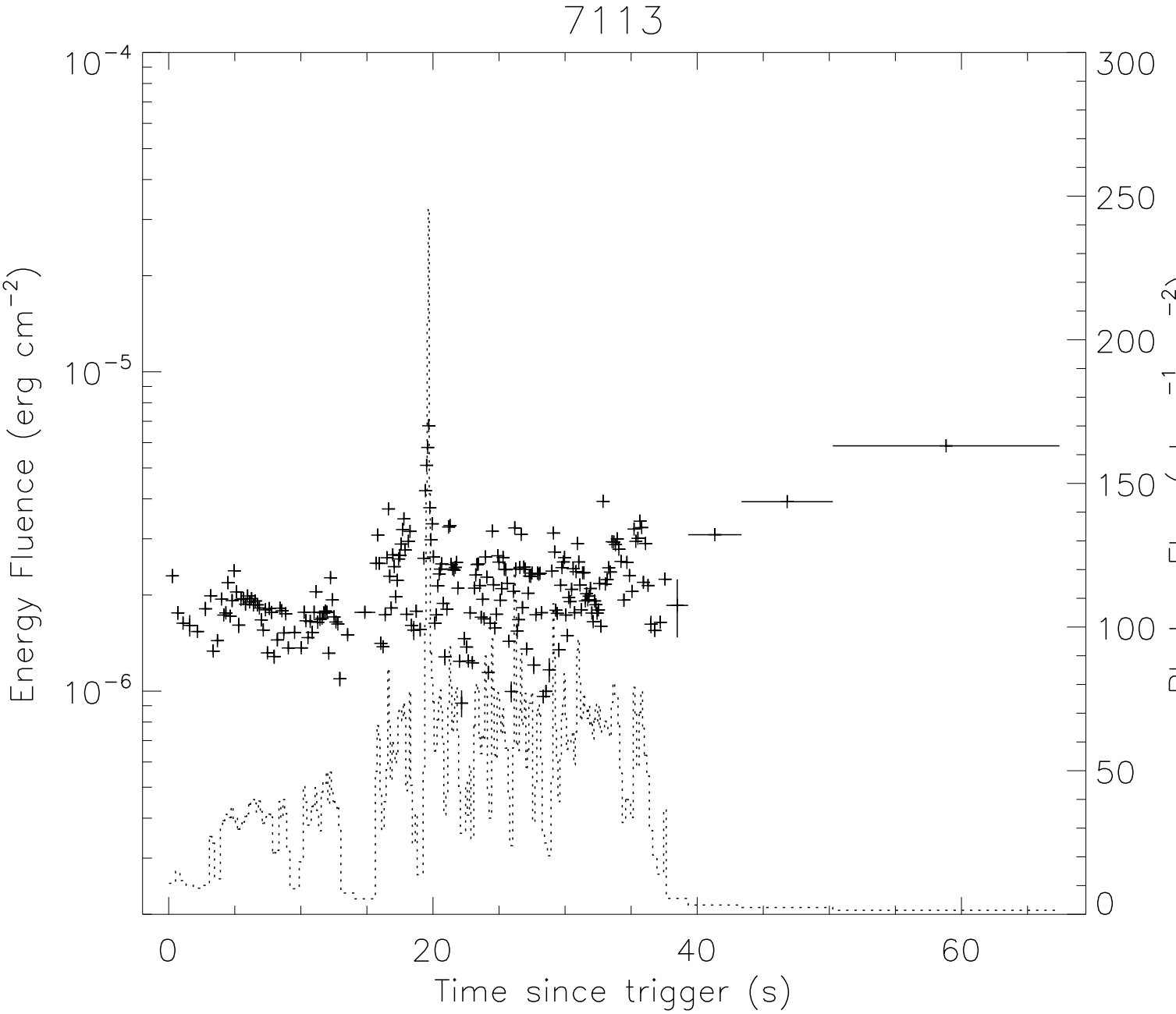

6944
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40
50
0
2
4
6
8
10
12

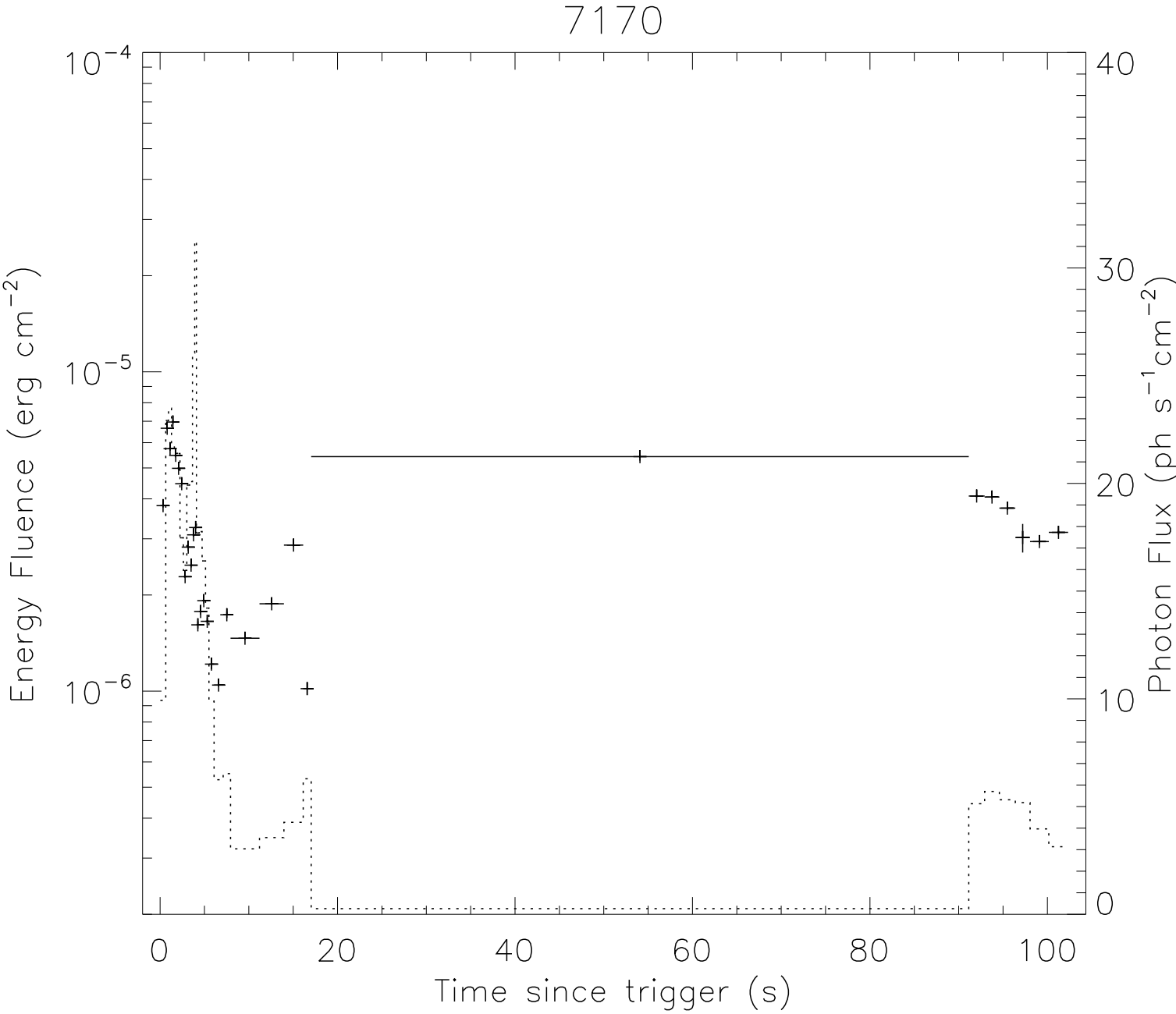

6963
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
50
40
30
20
10
0
0
5
10
15
20
25

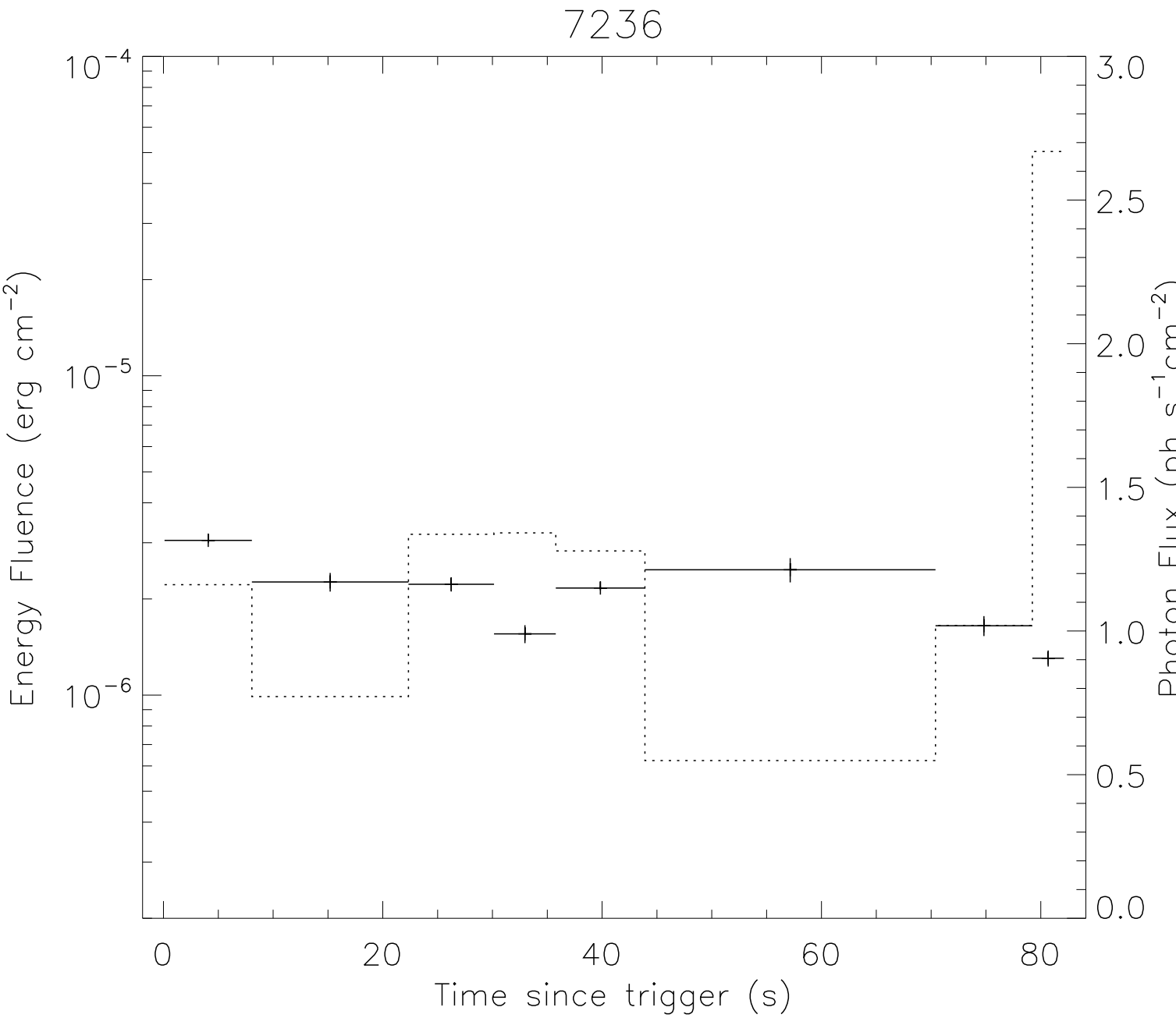

6985
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40

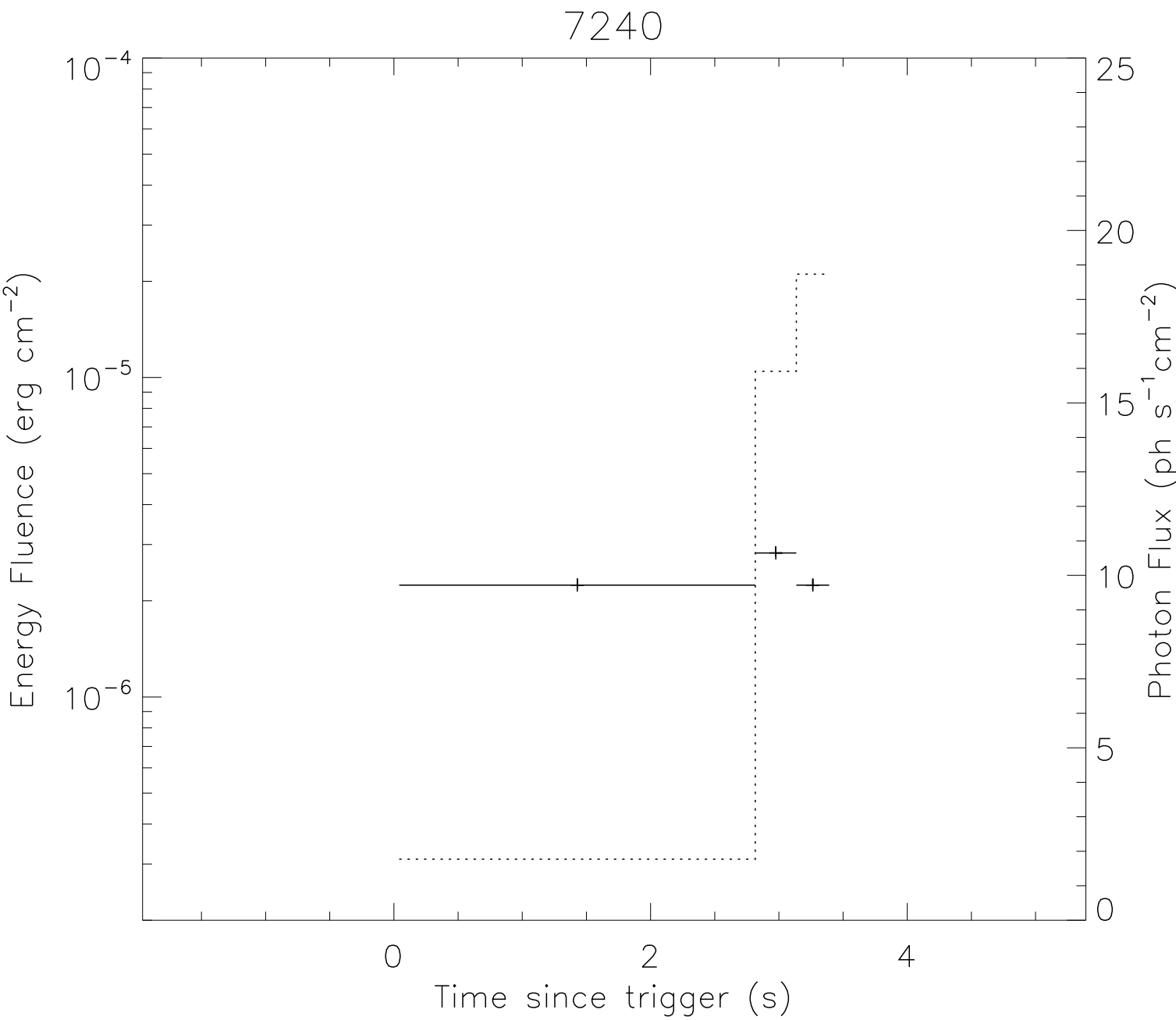

7012
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
50
40
30
20
10
0
0
5
10
15
20
25
30

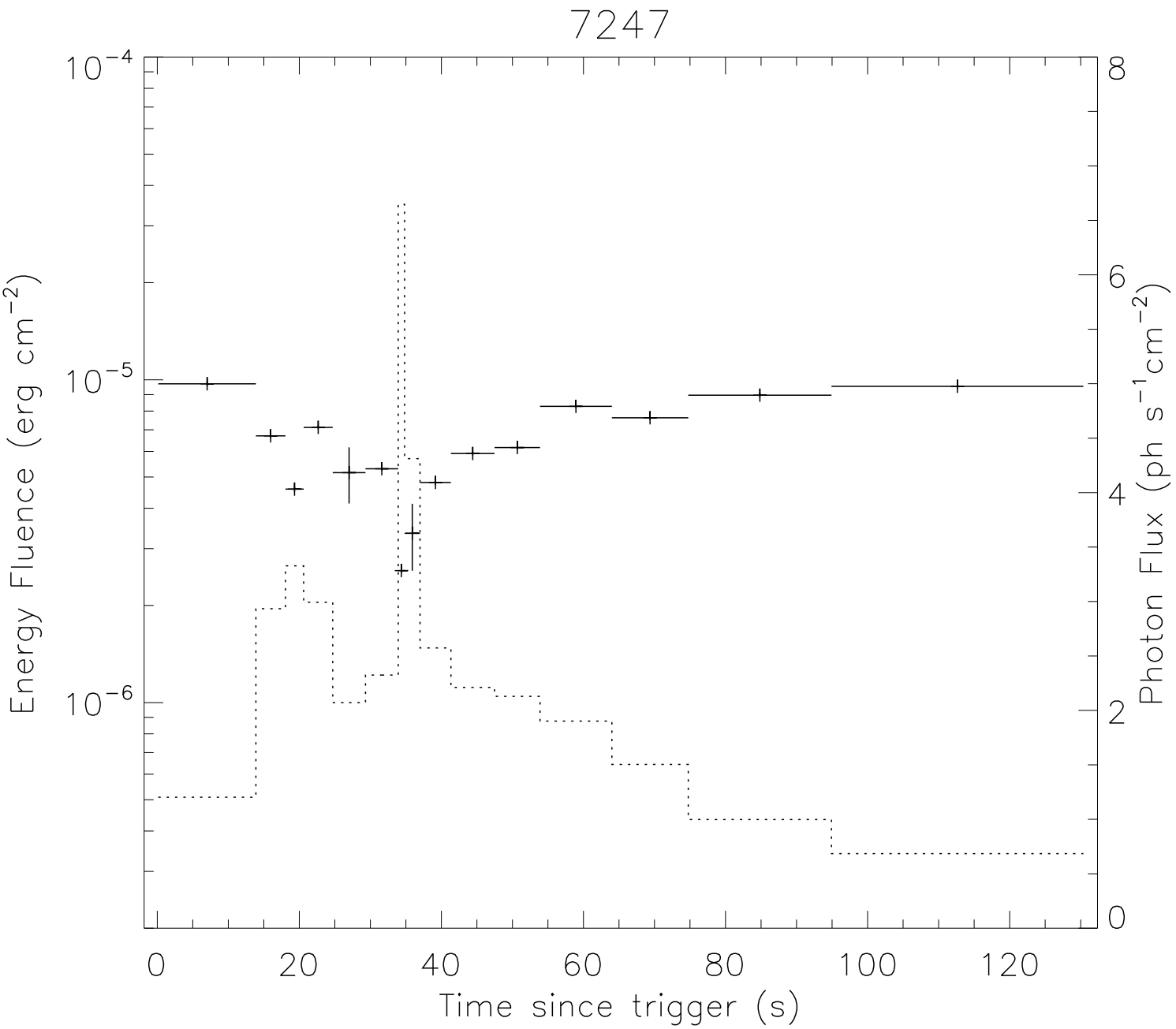

7028
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
2
4
6
Time since trigger (s)

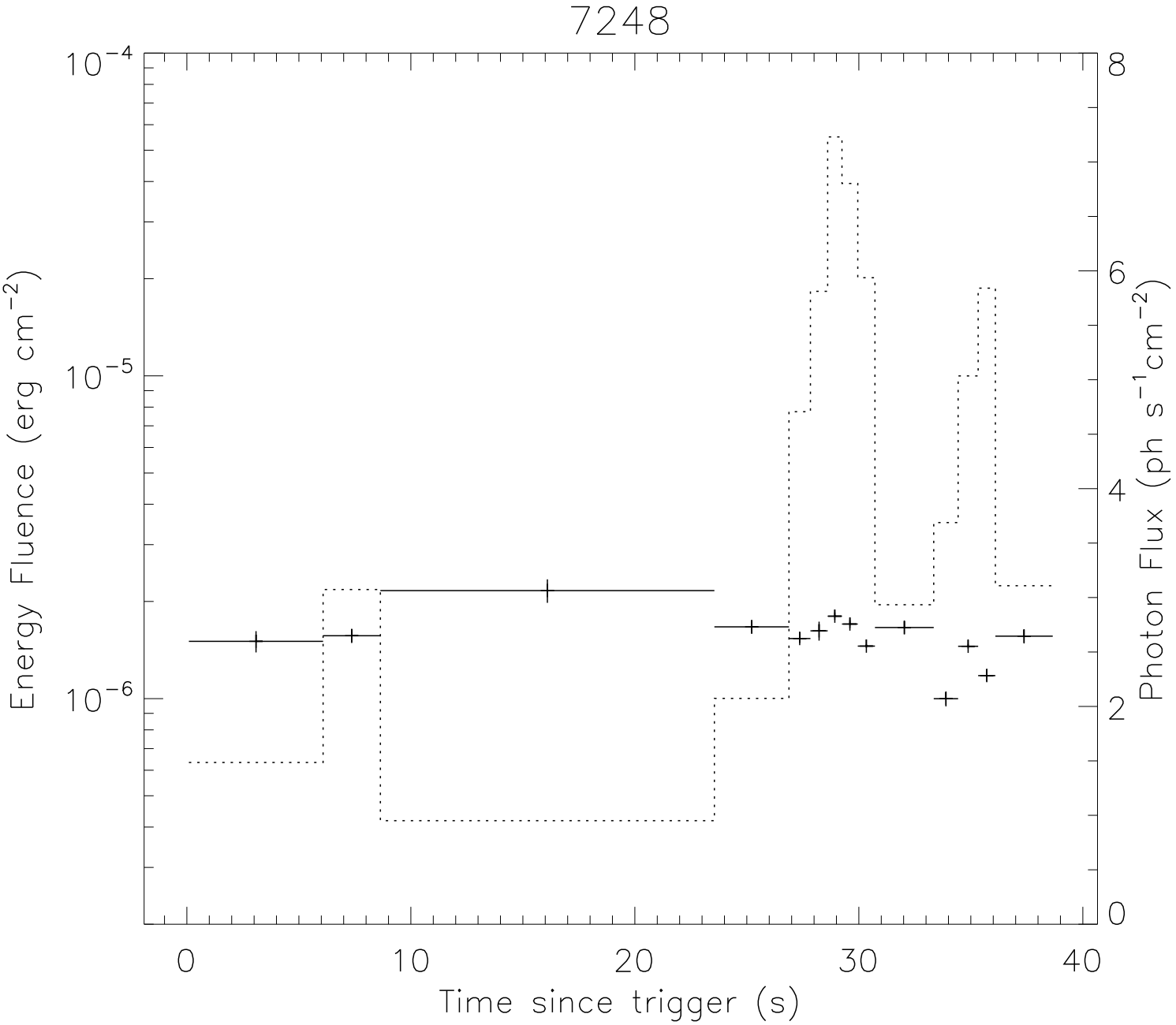

7113
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
300
250
200
150
100
50
0
0
20
40
60
Time since trigger (s)

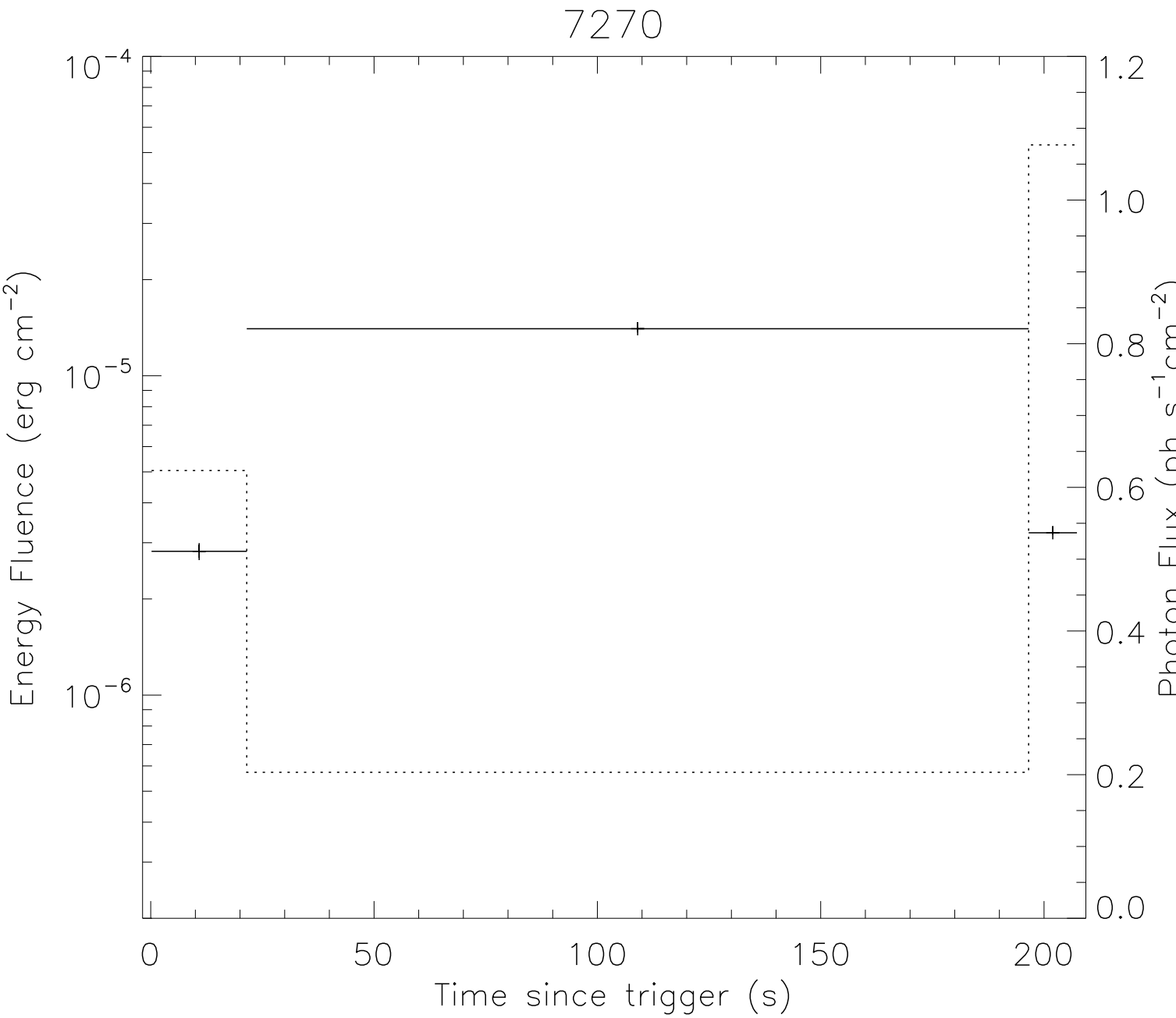

7170
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
40
30
20
10
0
0
20
40
60
80
100

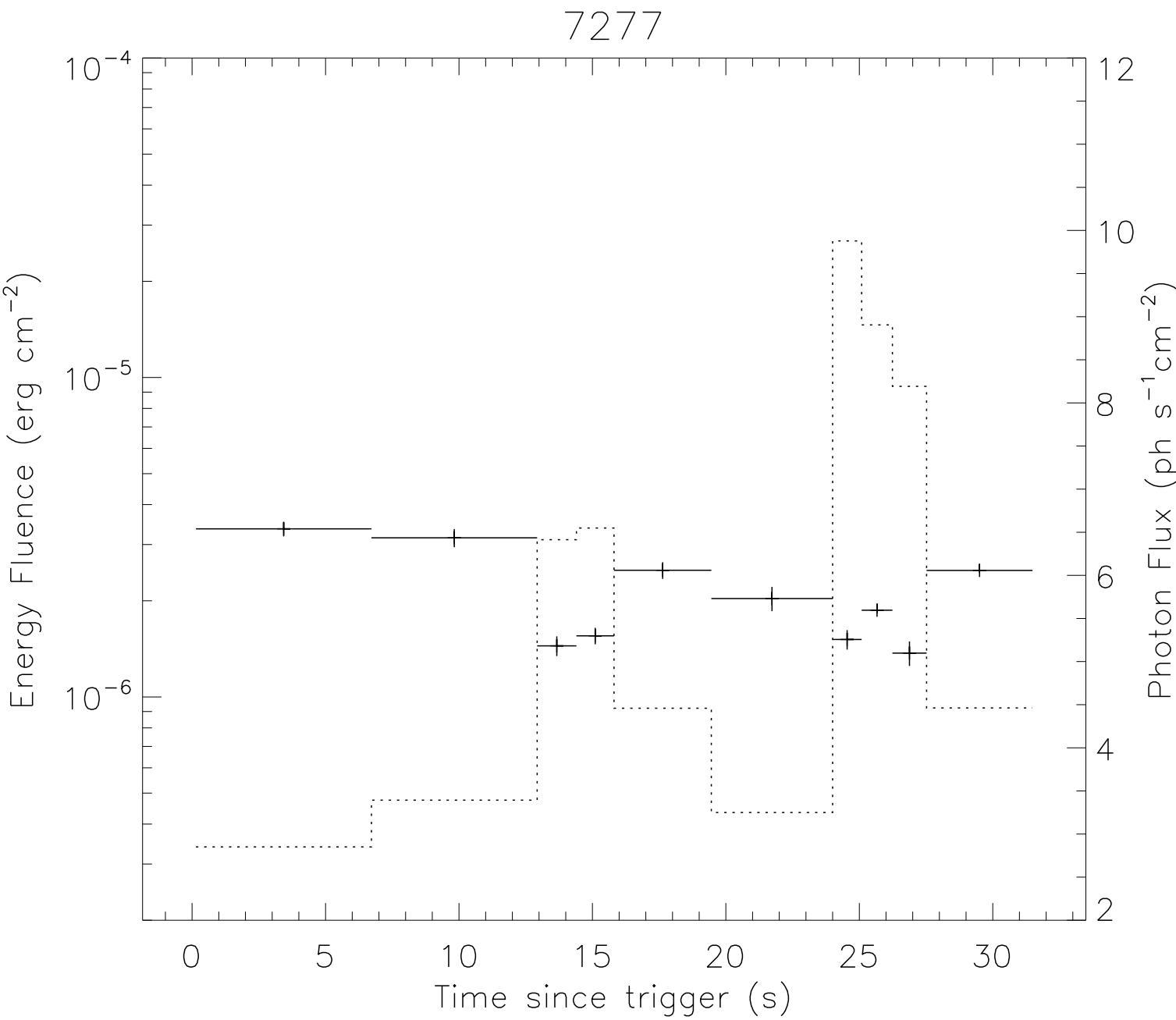

7236
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
Time since trigger (s)

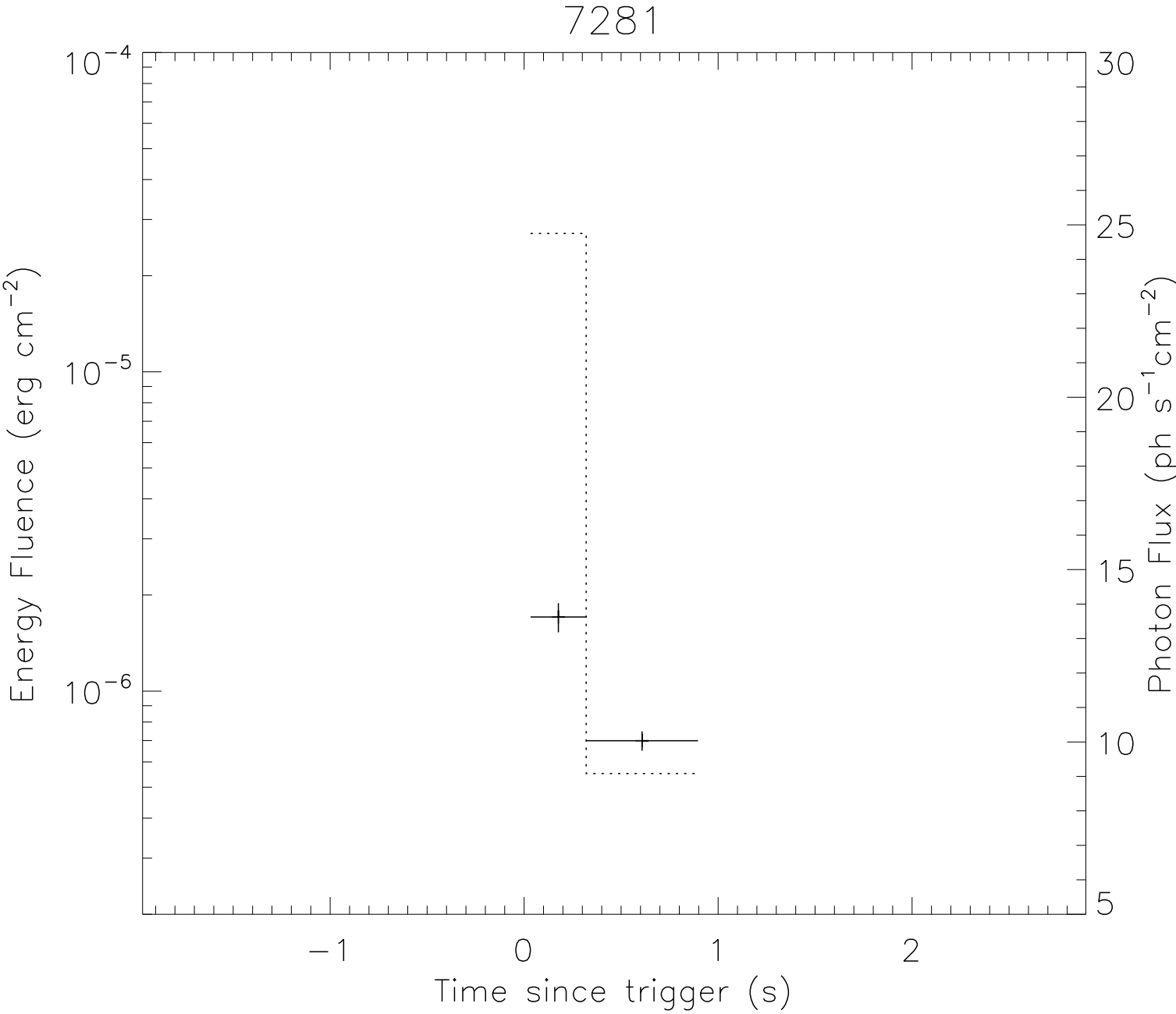

7240
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
25
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
2
4
Time since trigger (s)

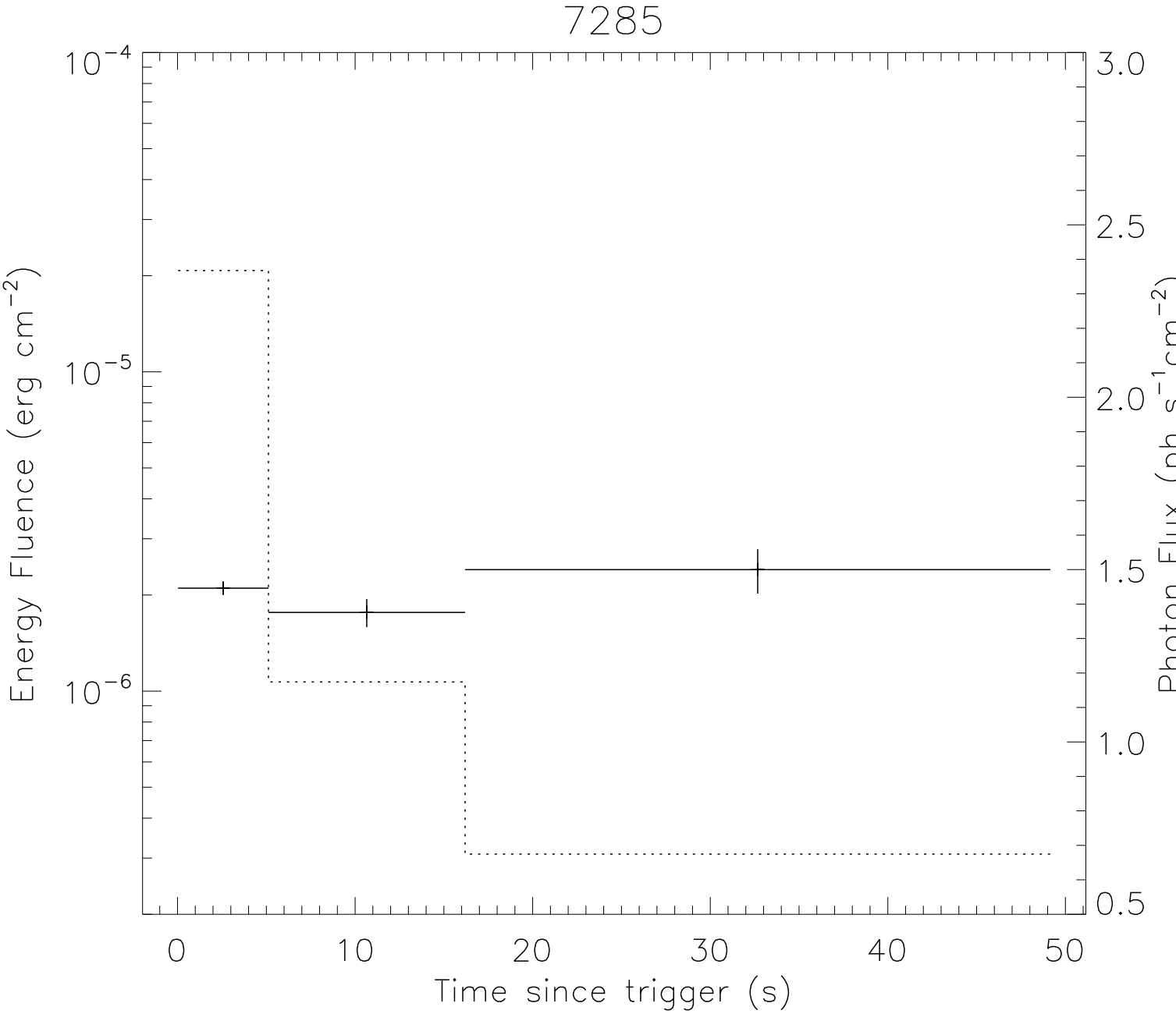

7247
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
0
20
40
60
80
100
120

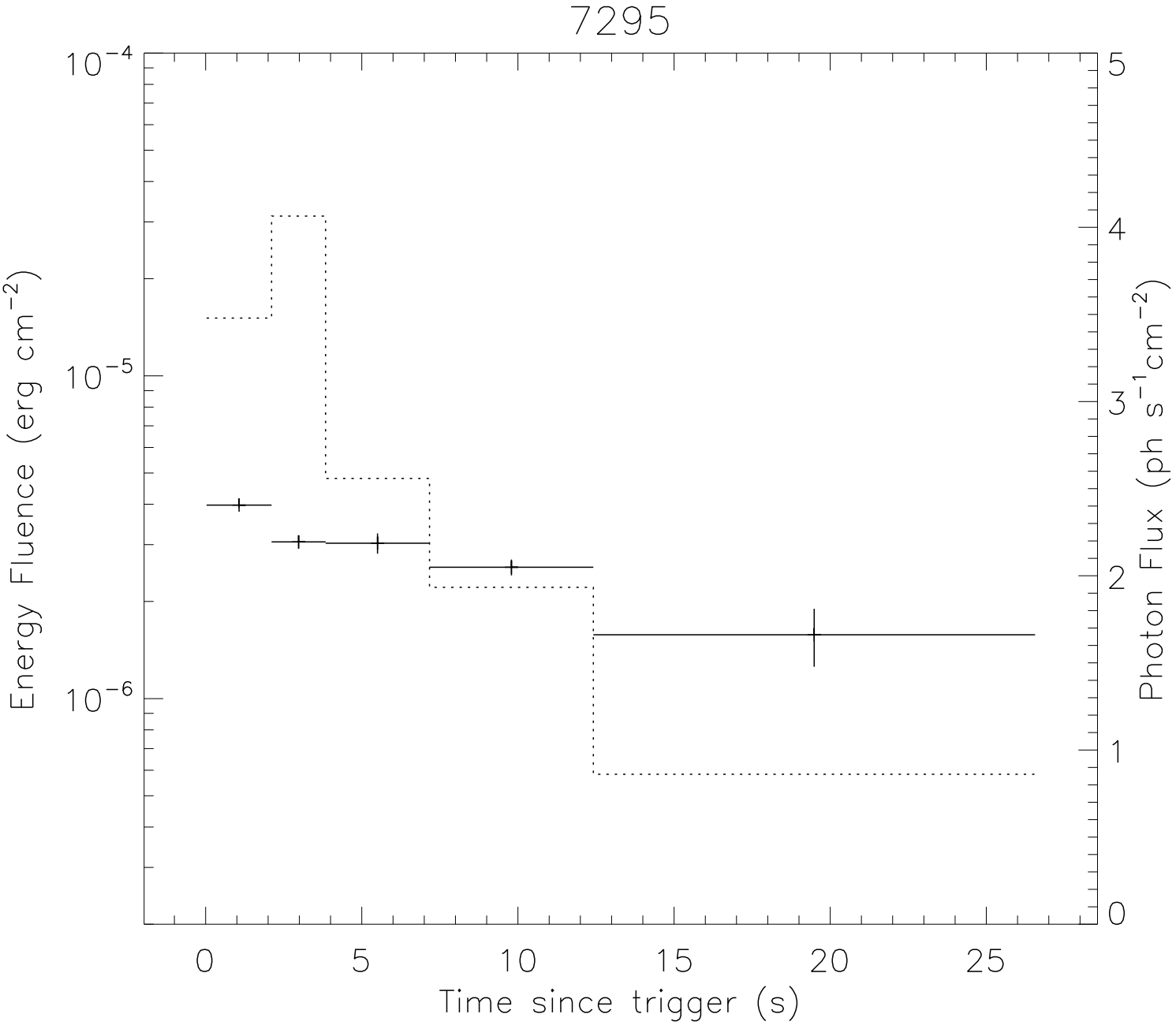

7248
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
Time since trigger (s)

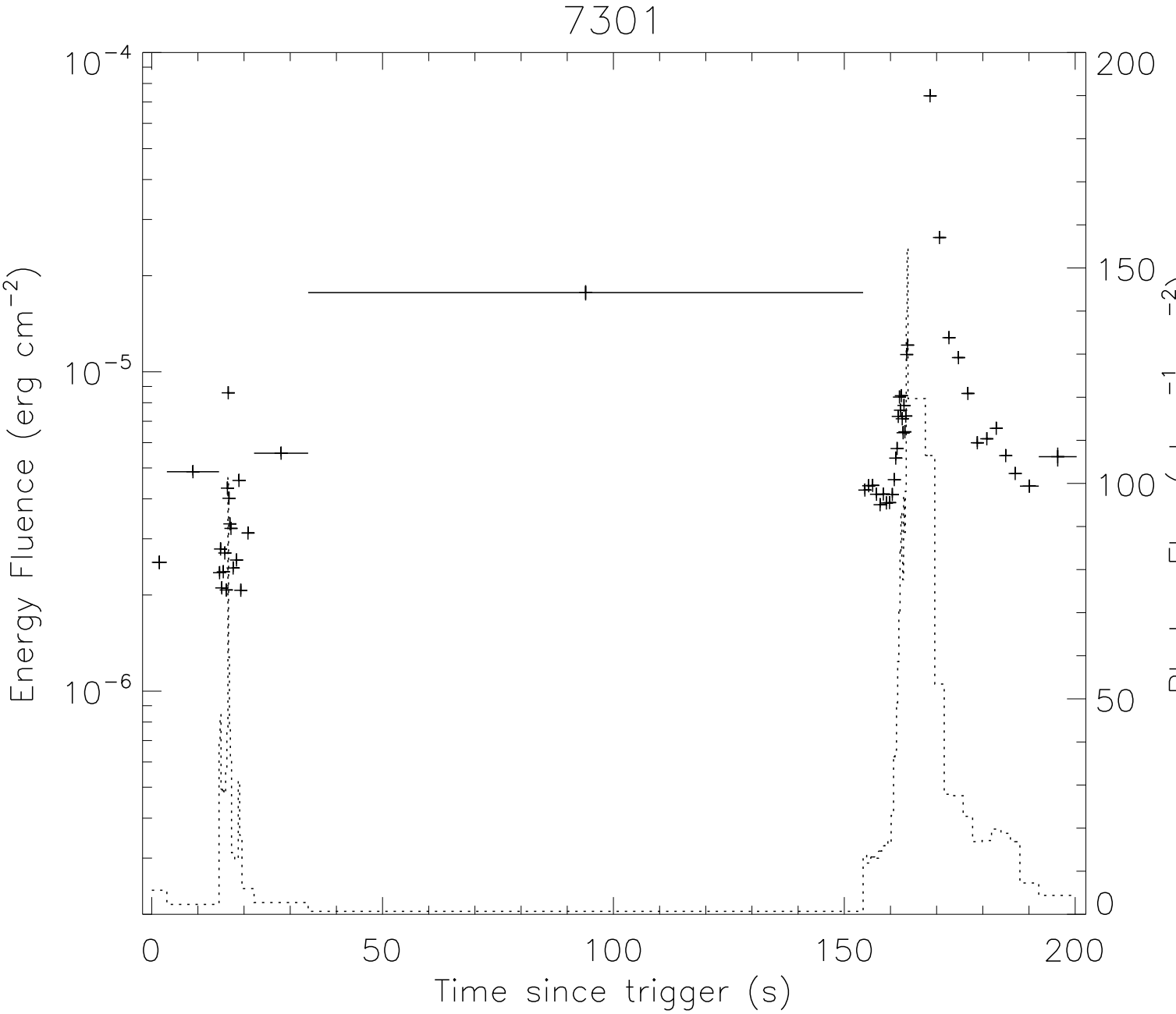

7270
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
1.2
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
Time since trigger (s)

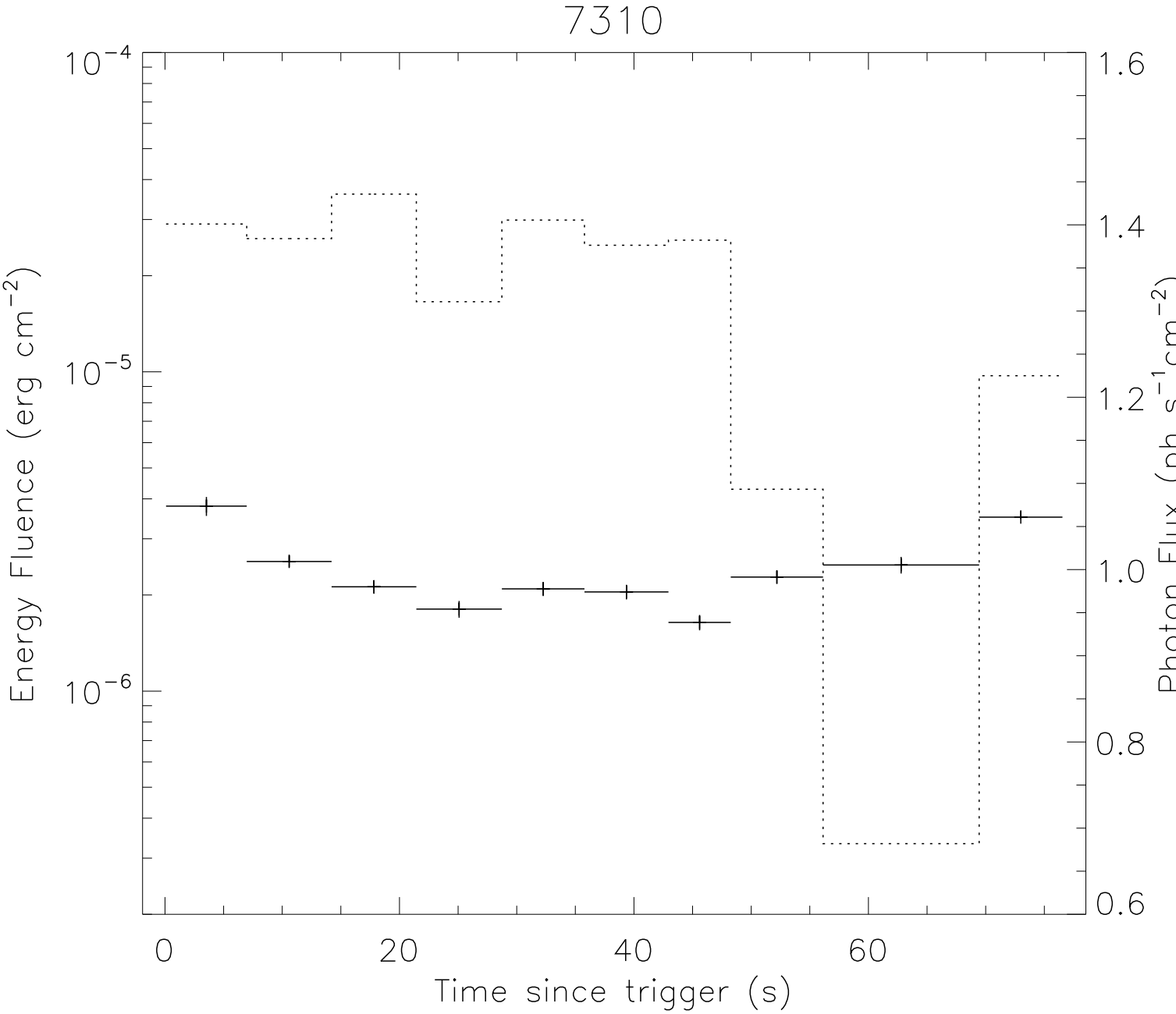

7277
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
12
10
8
6
4
2
0
5
10
15
20
25
30

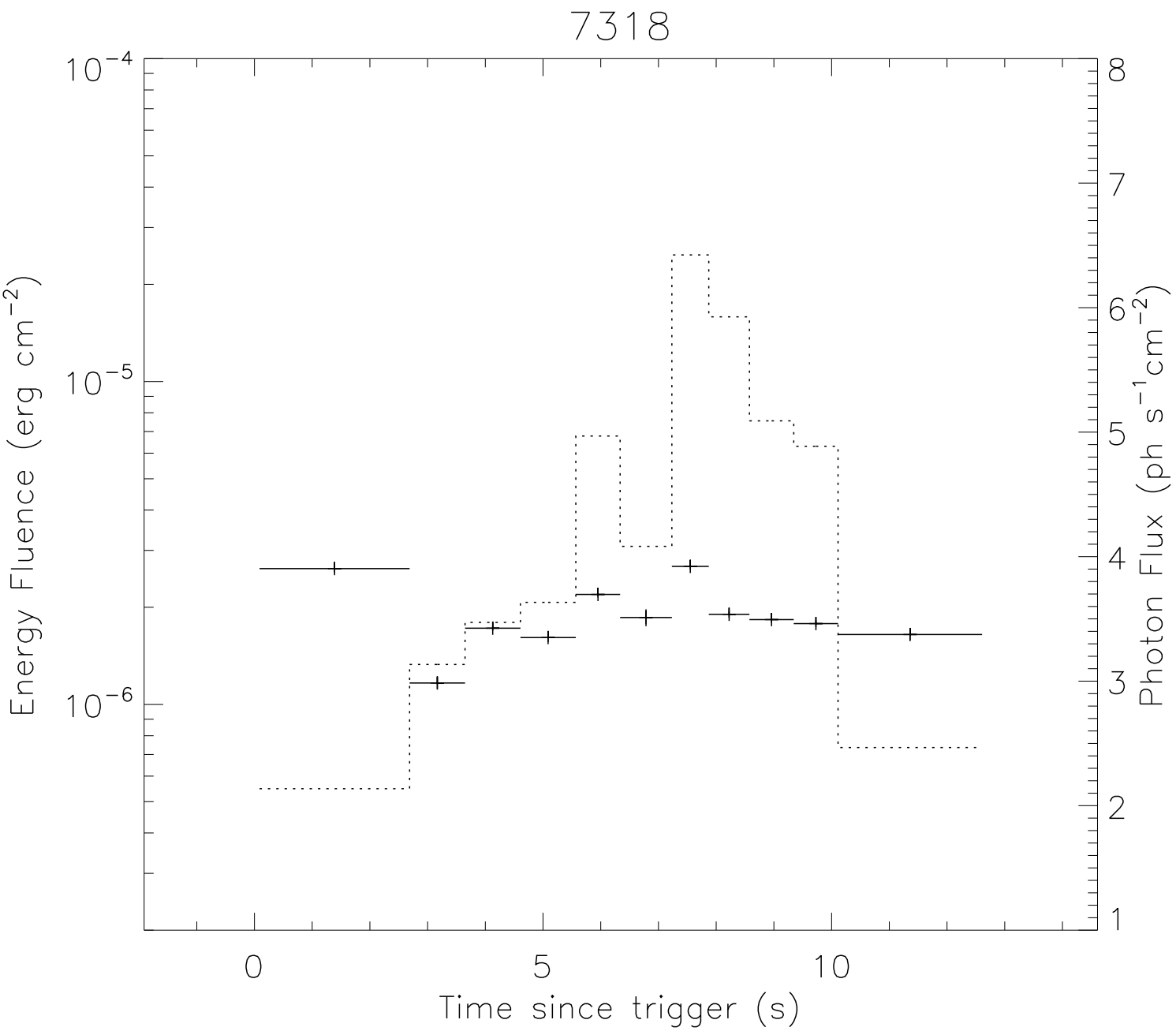

7281
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
30
25
20
15
10
5
Photon Flux (ph s^{-1}cm^{-2})
−1
0
1
2
Time since trigger (s)

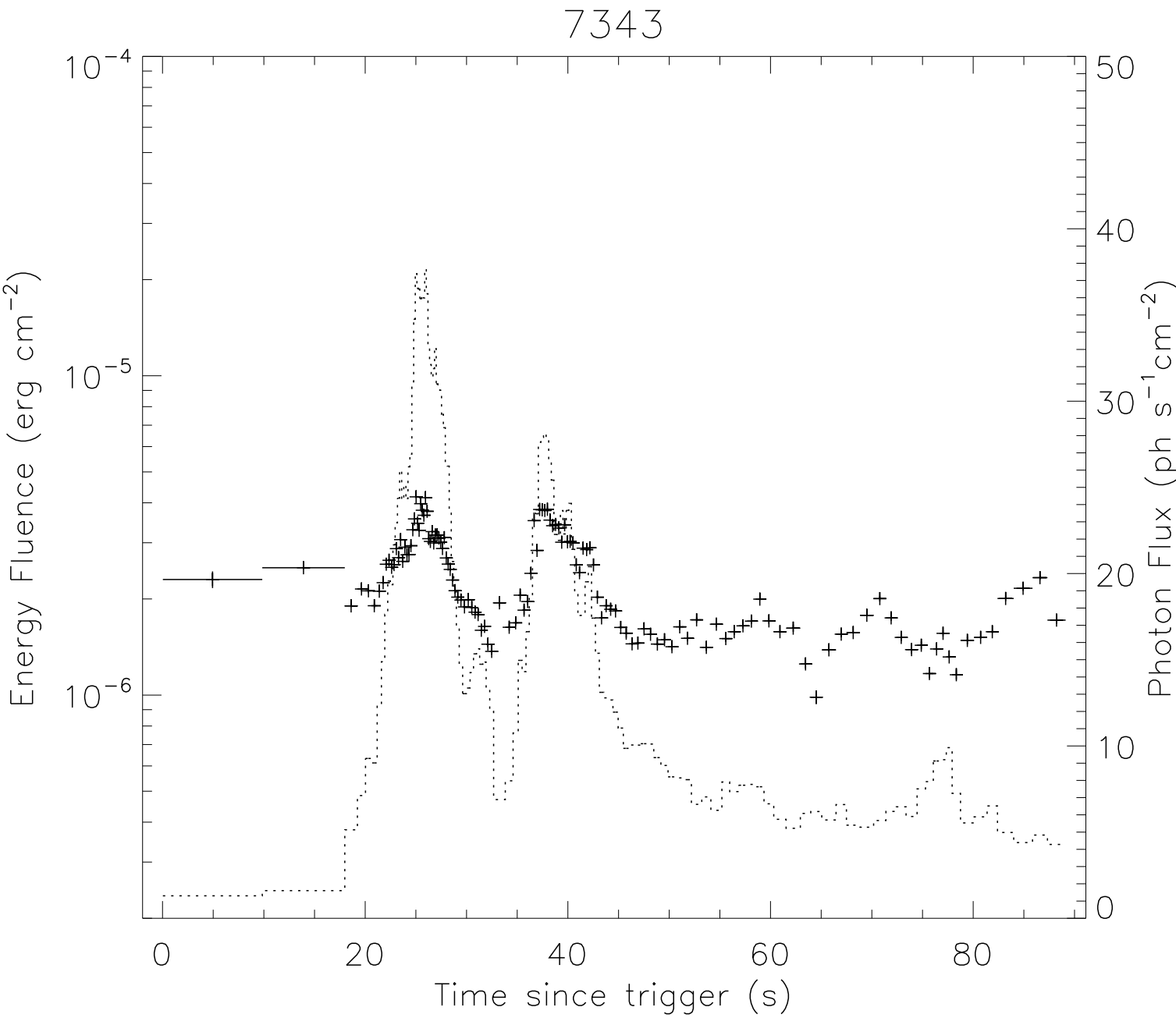

7285
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
3.0
2.5
2.0
1.5
1.0
0.5
0
10
20
30
40
50
Time since trigger (s)

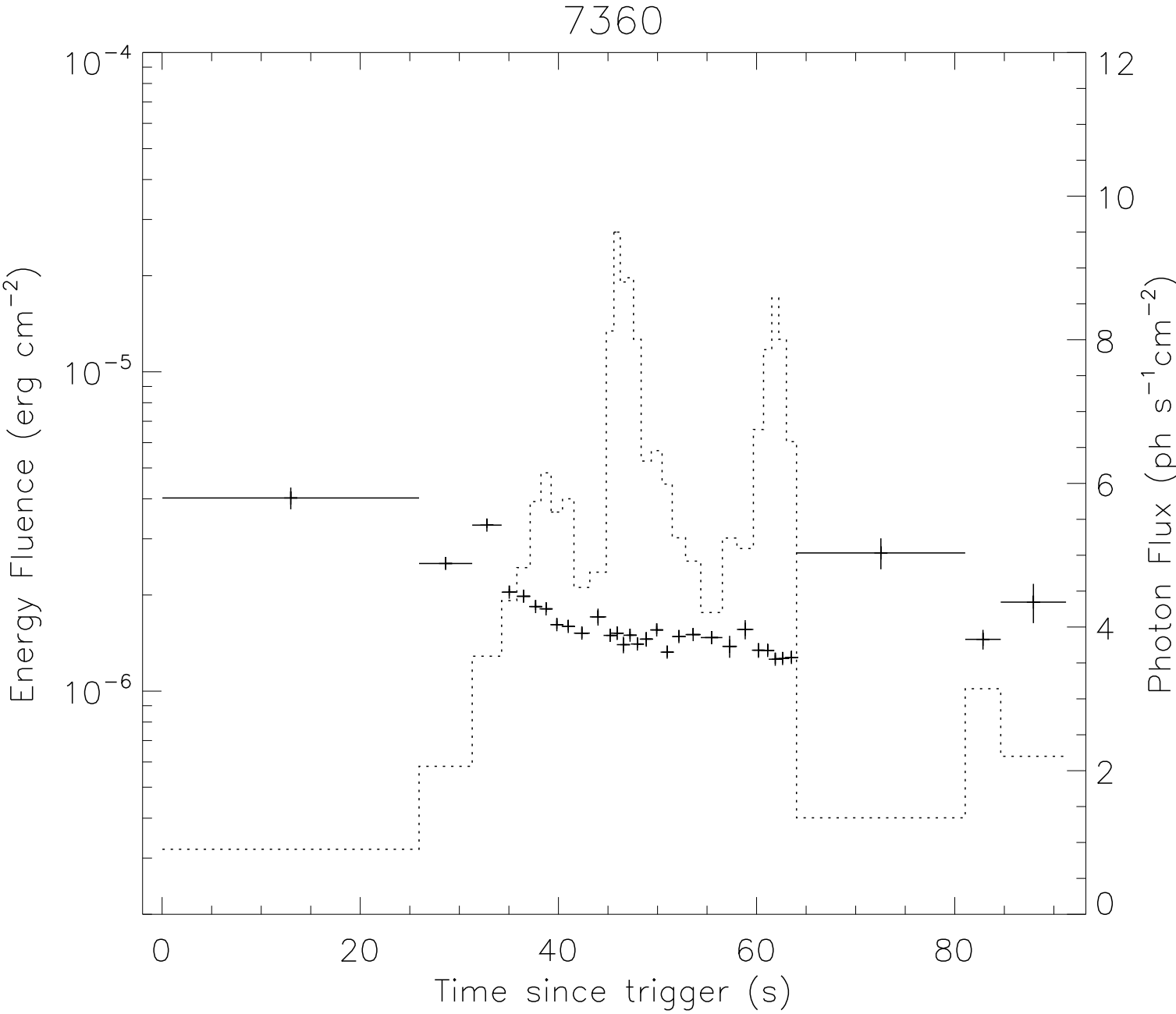

7295
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
1
2
3
4
5
0
5
10
15
20
25

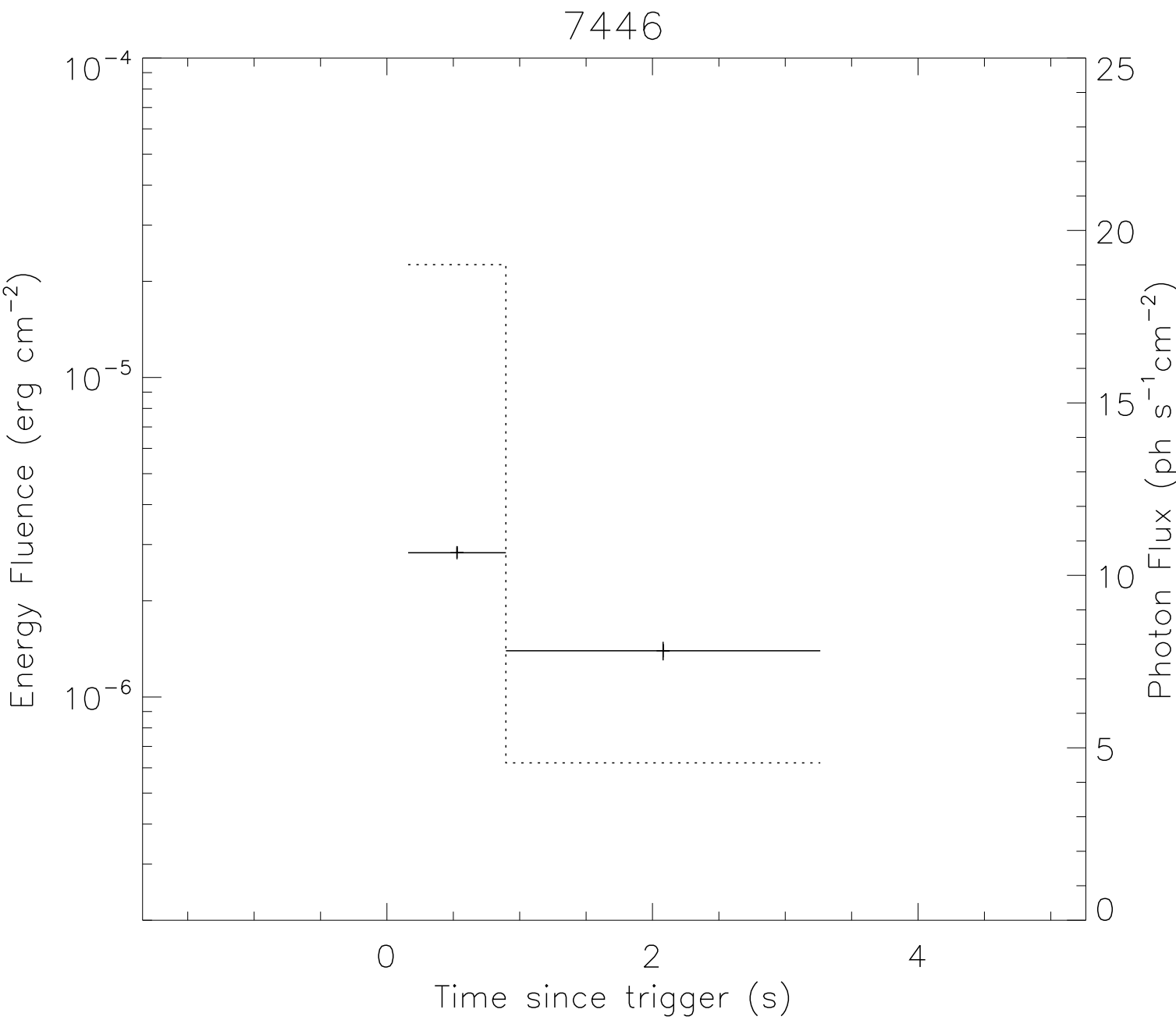

7301
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
200
150
100
50
0
0
50
100
150
200
Time since trigger (s)

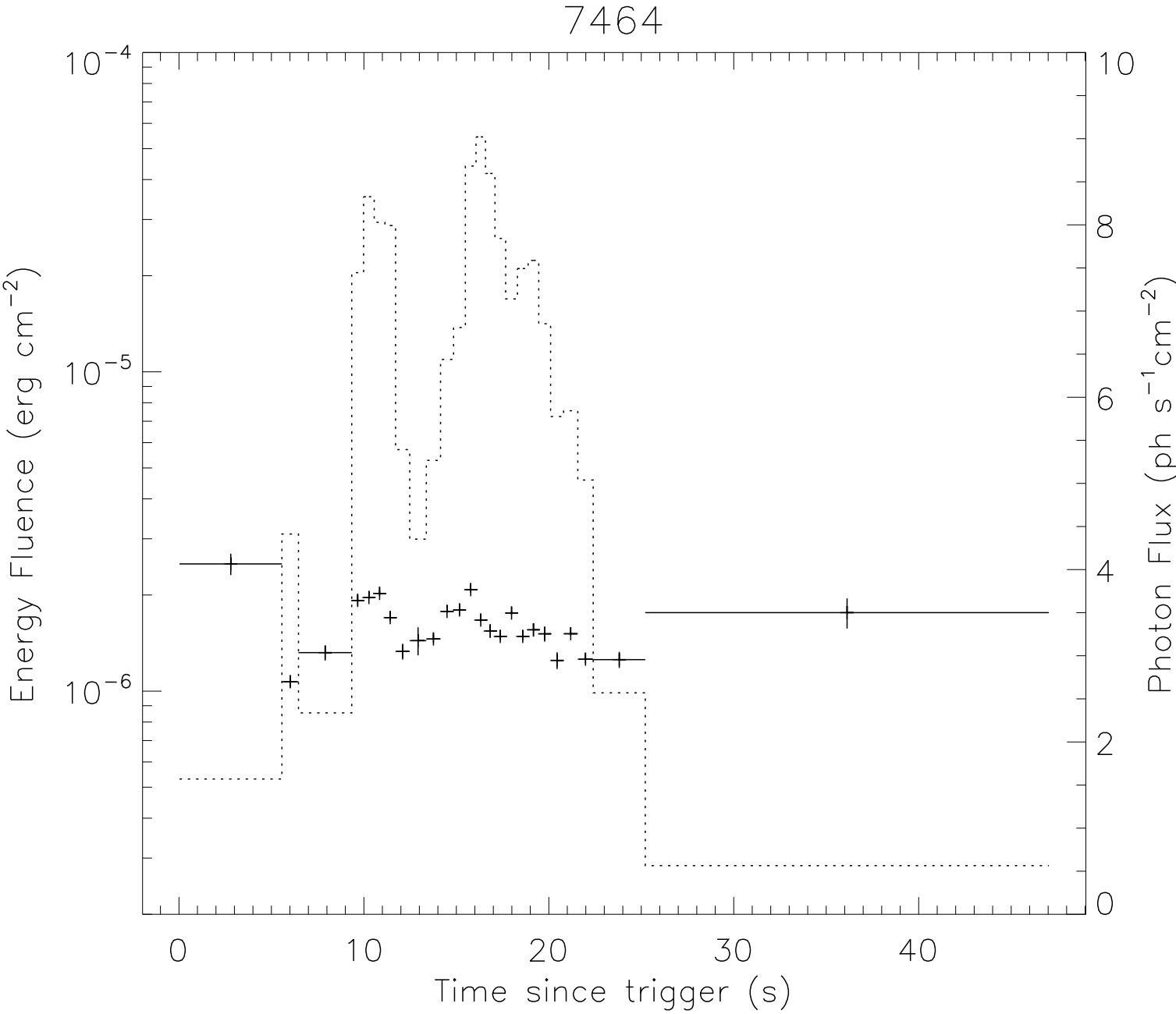

7310
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
1.6
1.4
1.2
1.0
0.8
0.6
0
20
40
60
Time since trigger (s)

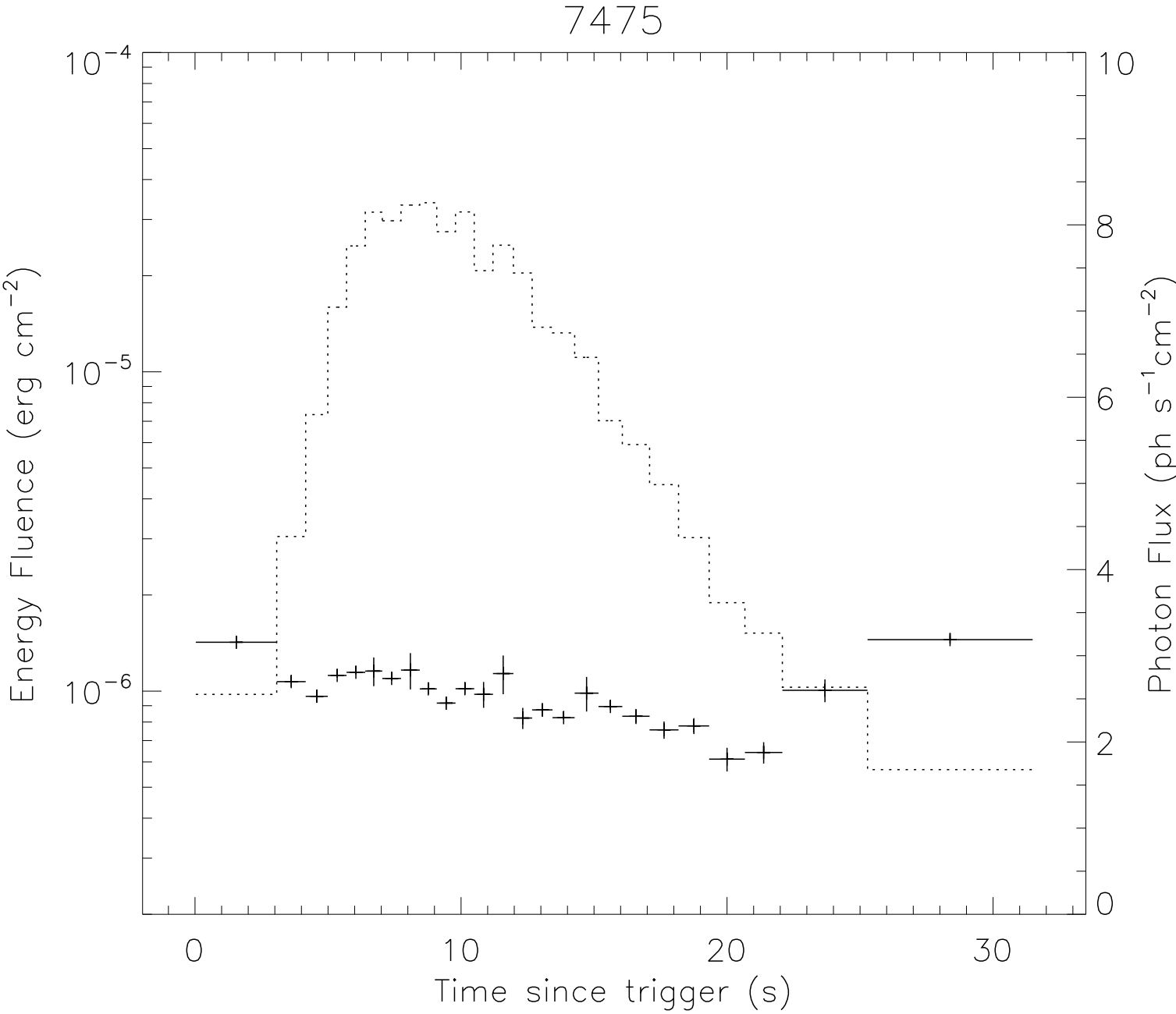

7318
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
1
2
3
4
5
6
7
8

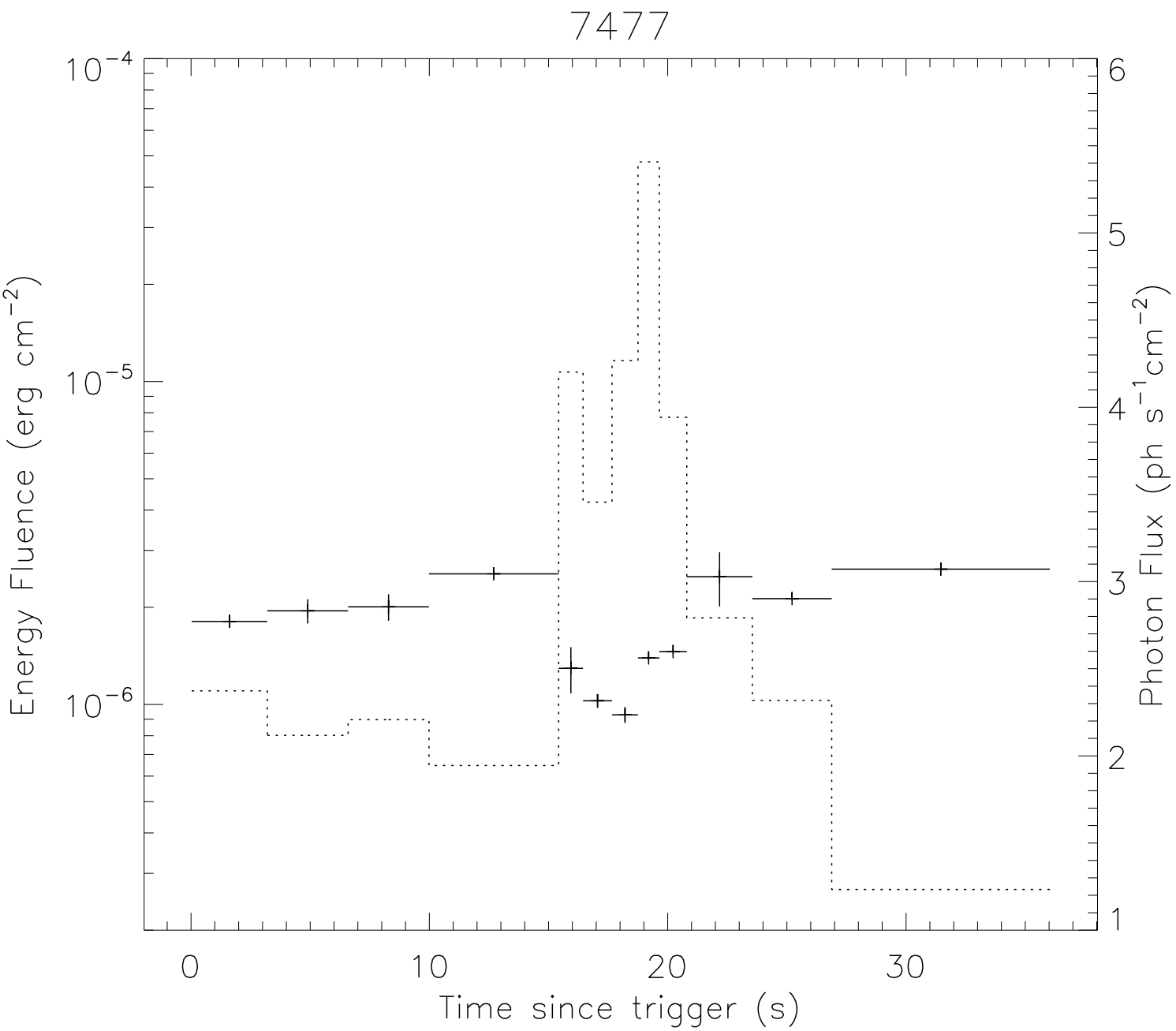

7343
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
50
40
30
20
10
0
0
20
40
60
80

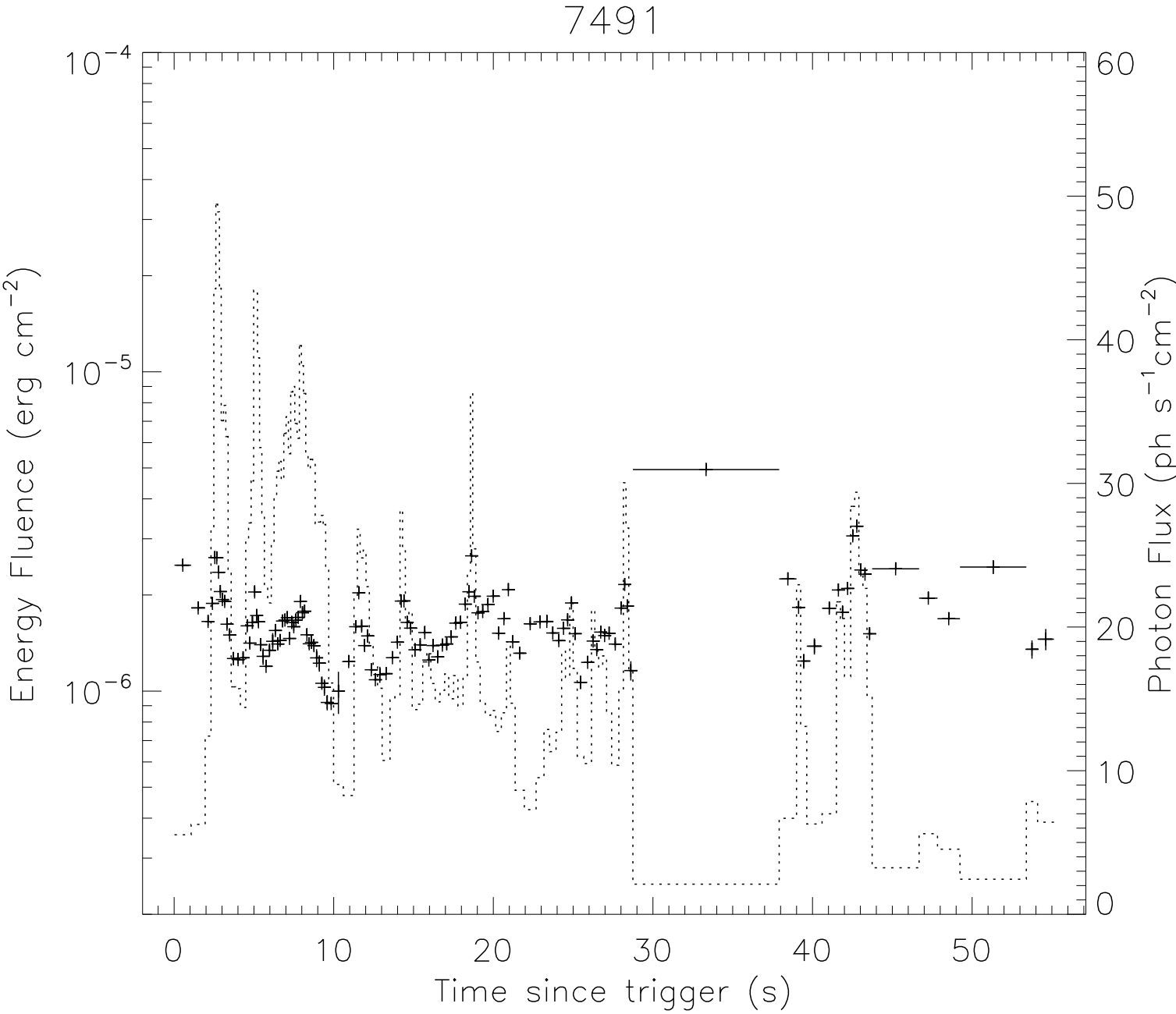

7360
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
0
2
4
6
8
10
12

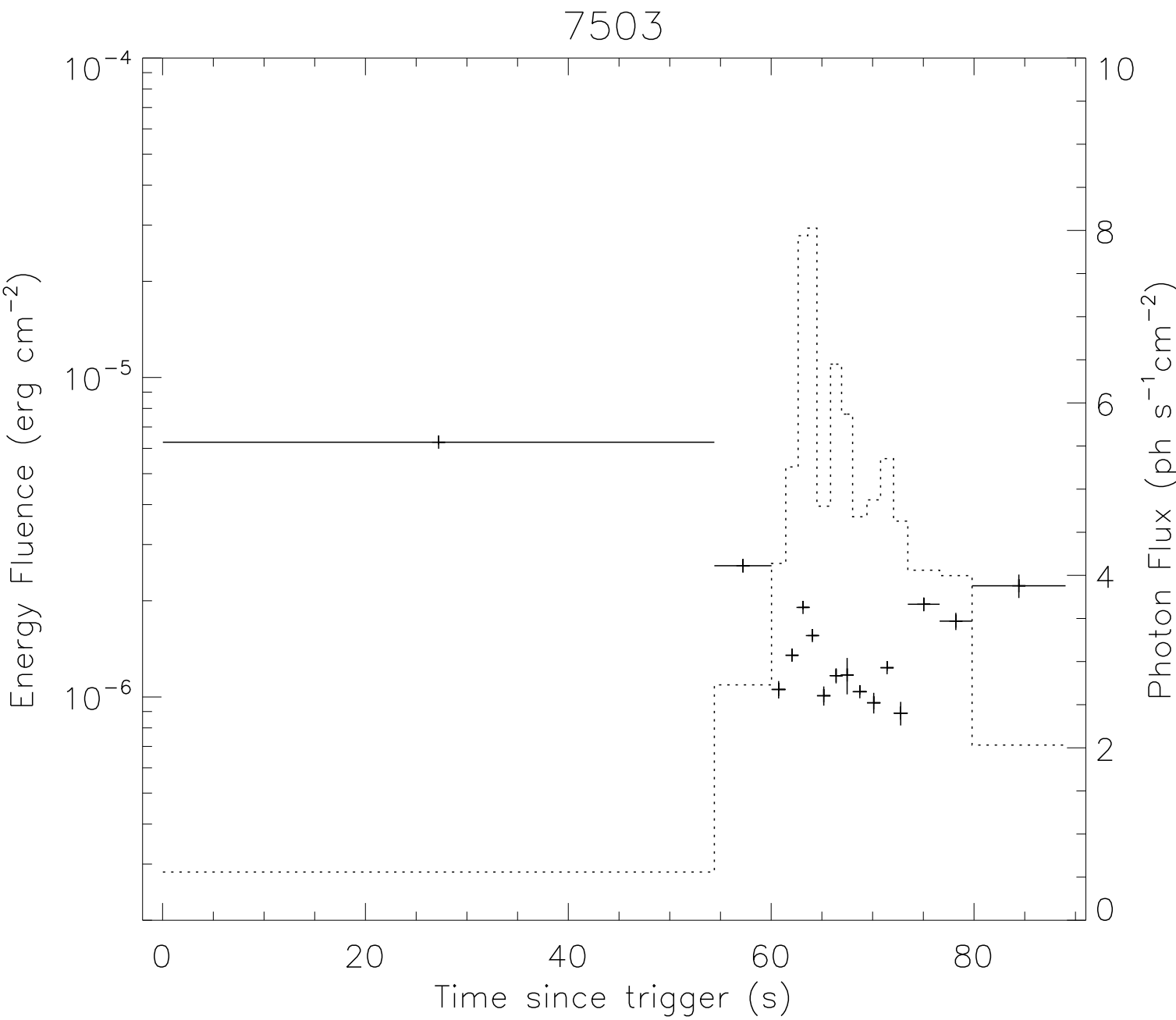

7446
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
25
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
2
4
Time since trigger (s)

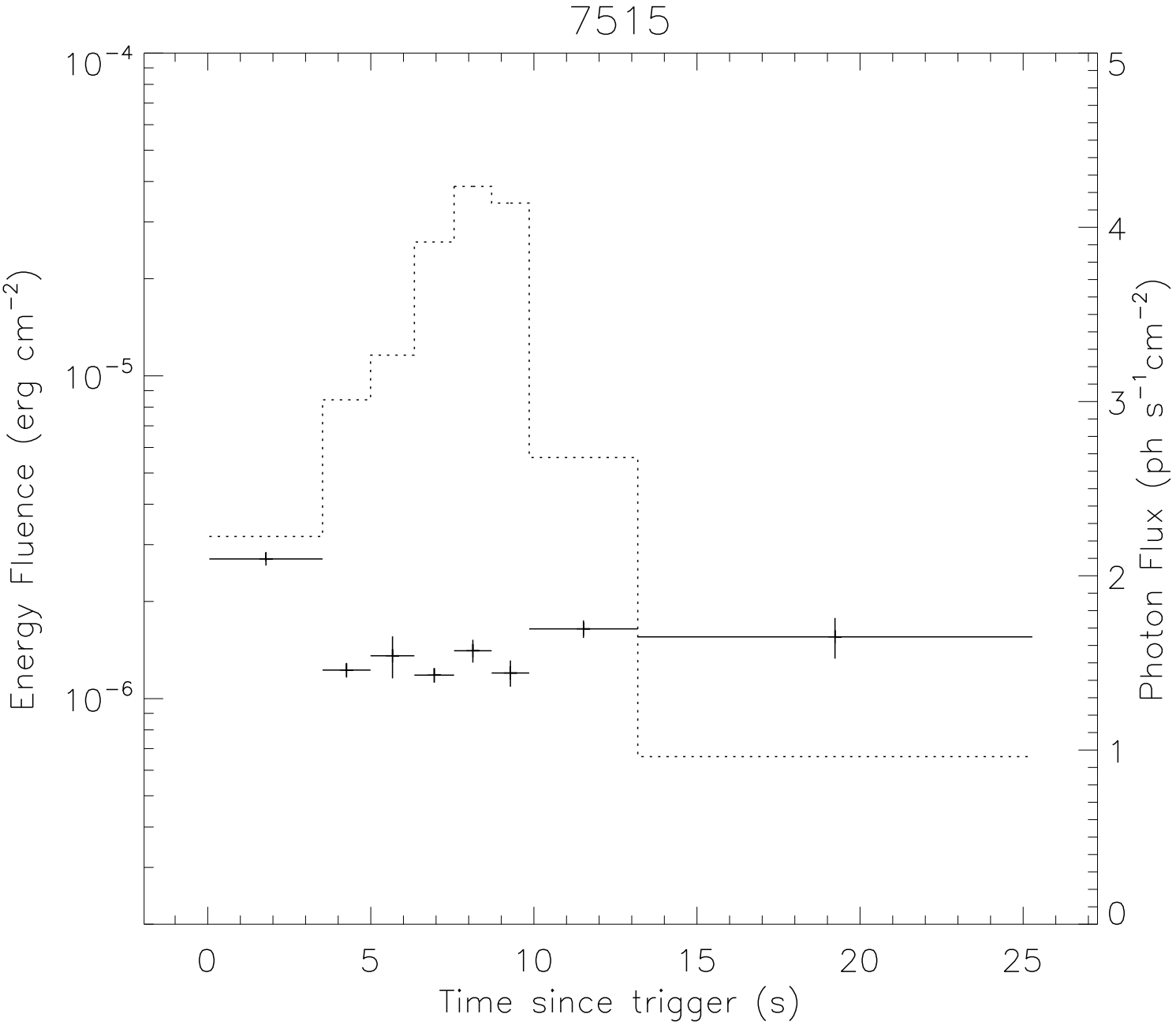

7464
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
10
0
10
20
30
40

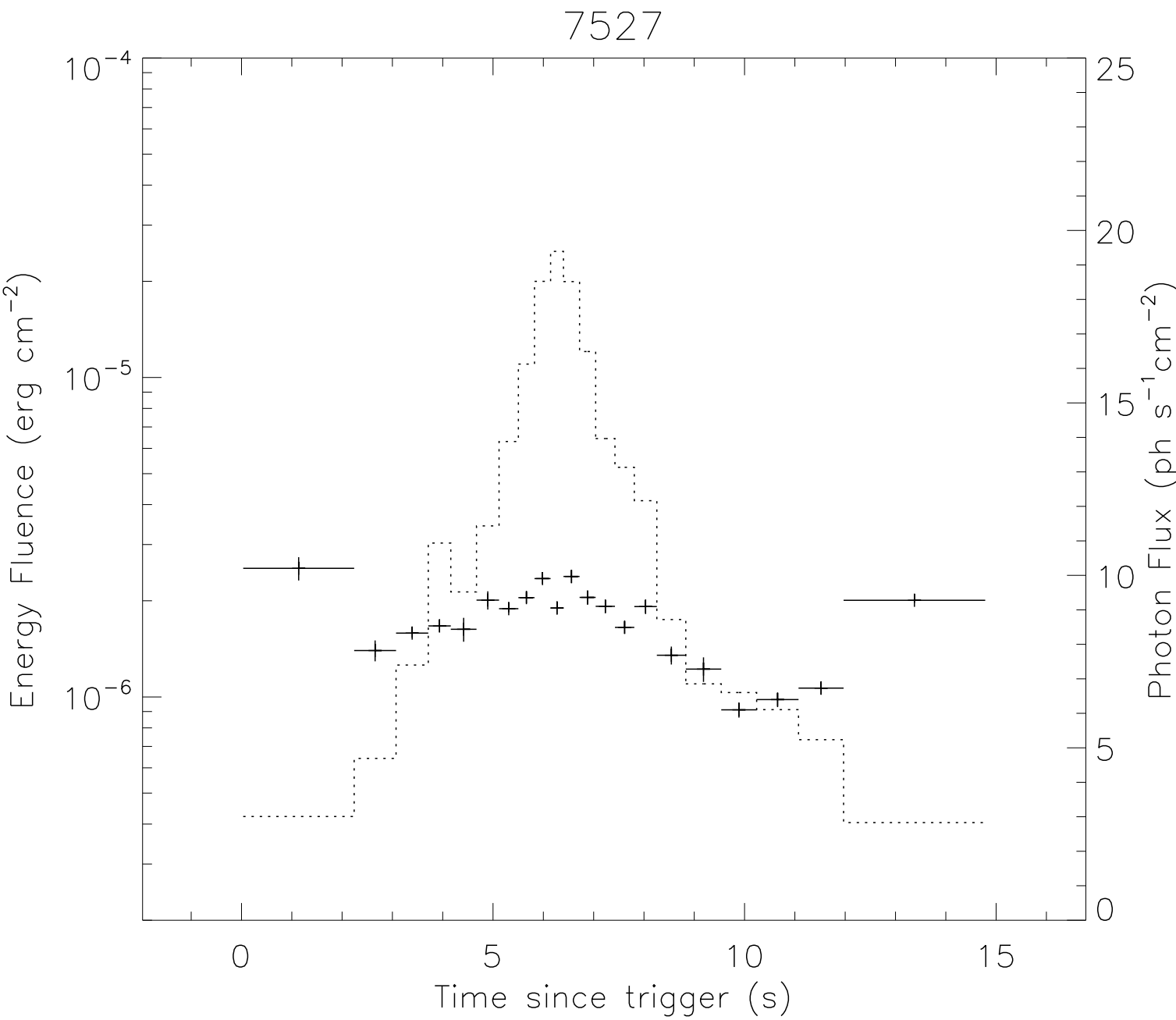

7475
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
10
0
10
20
30

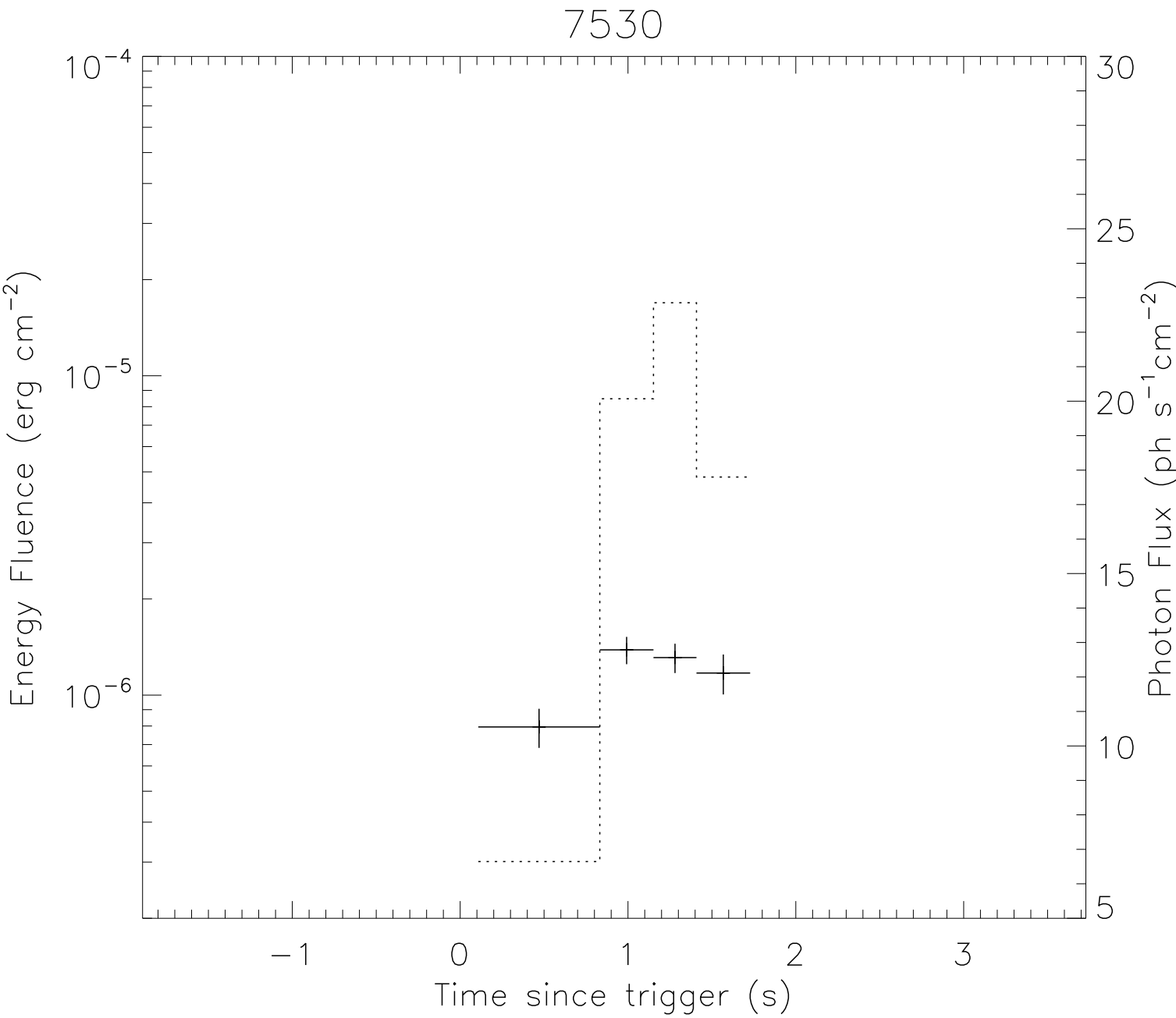

7477
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
6
5
4
3
2
1
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
Time since trigger (s)

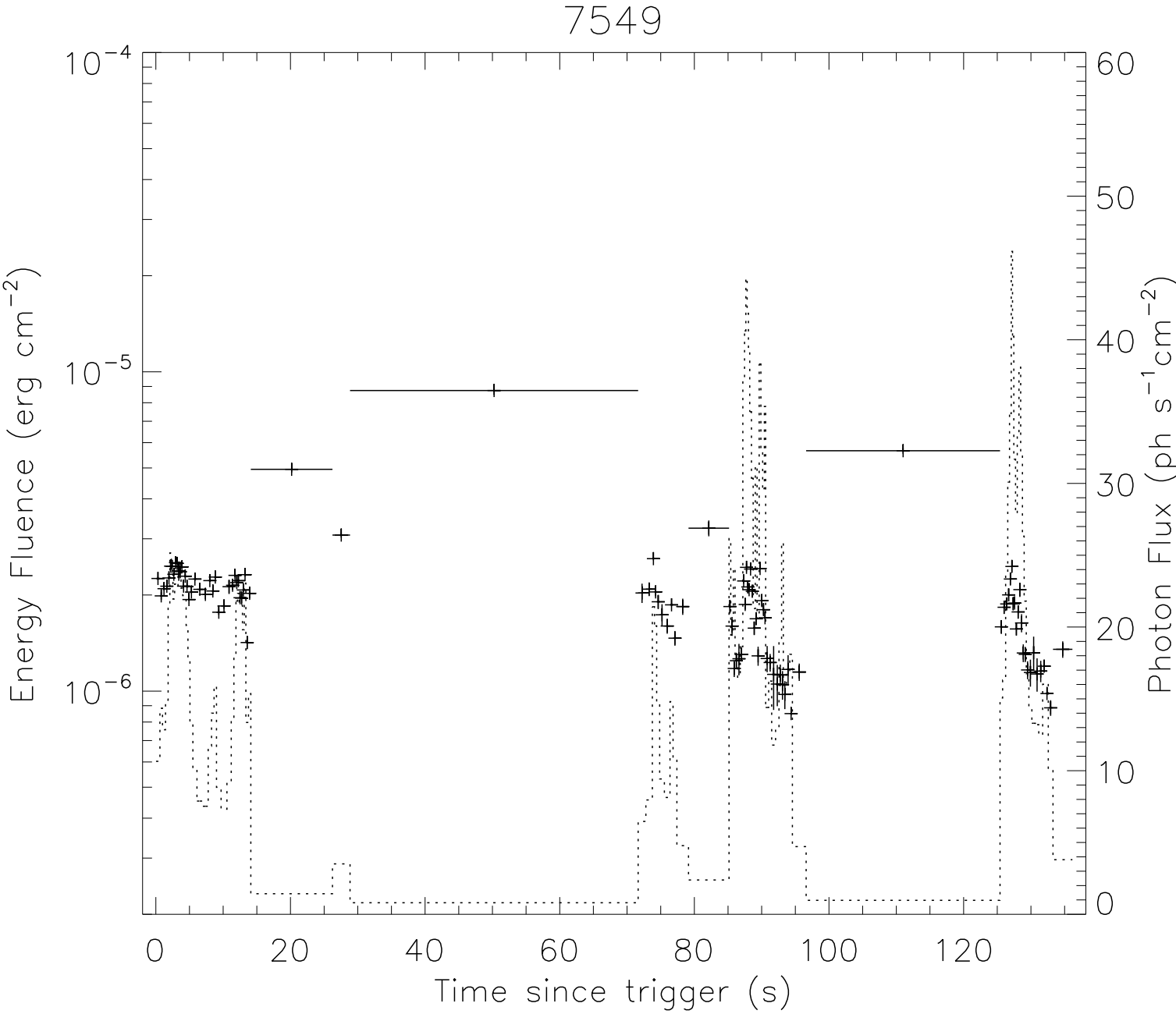

7491
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40
50
60

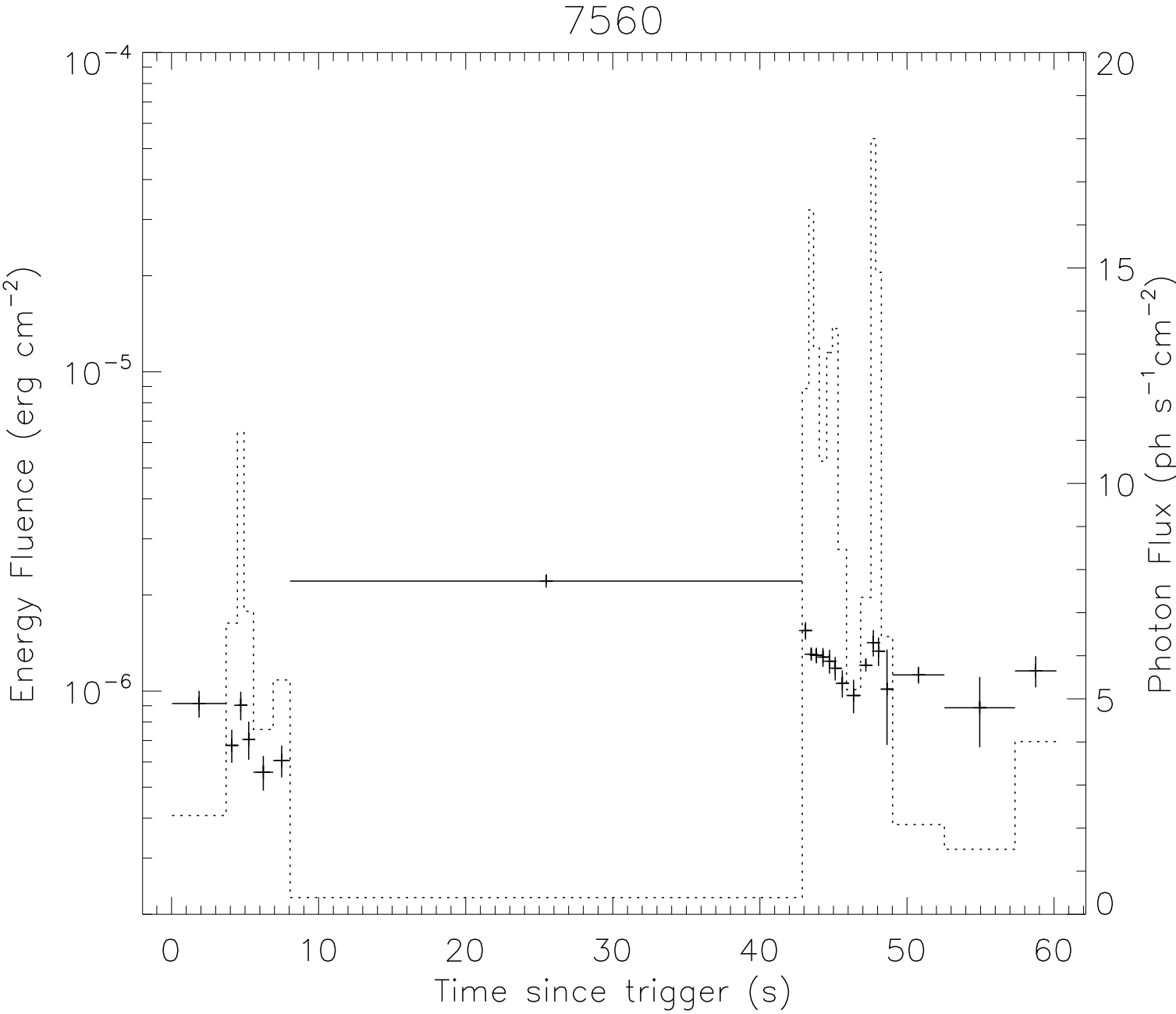

7503
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
0
2
4
6
8
10

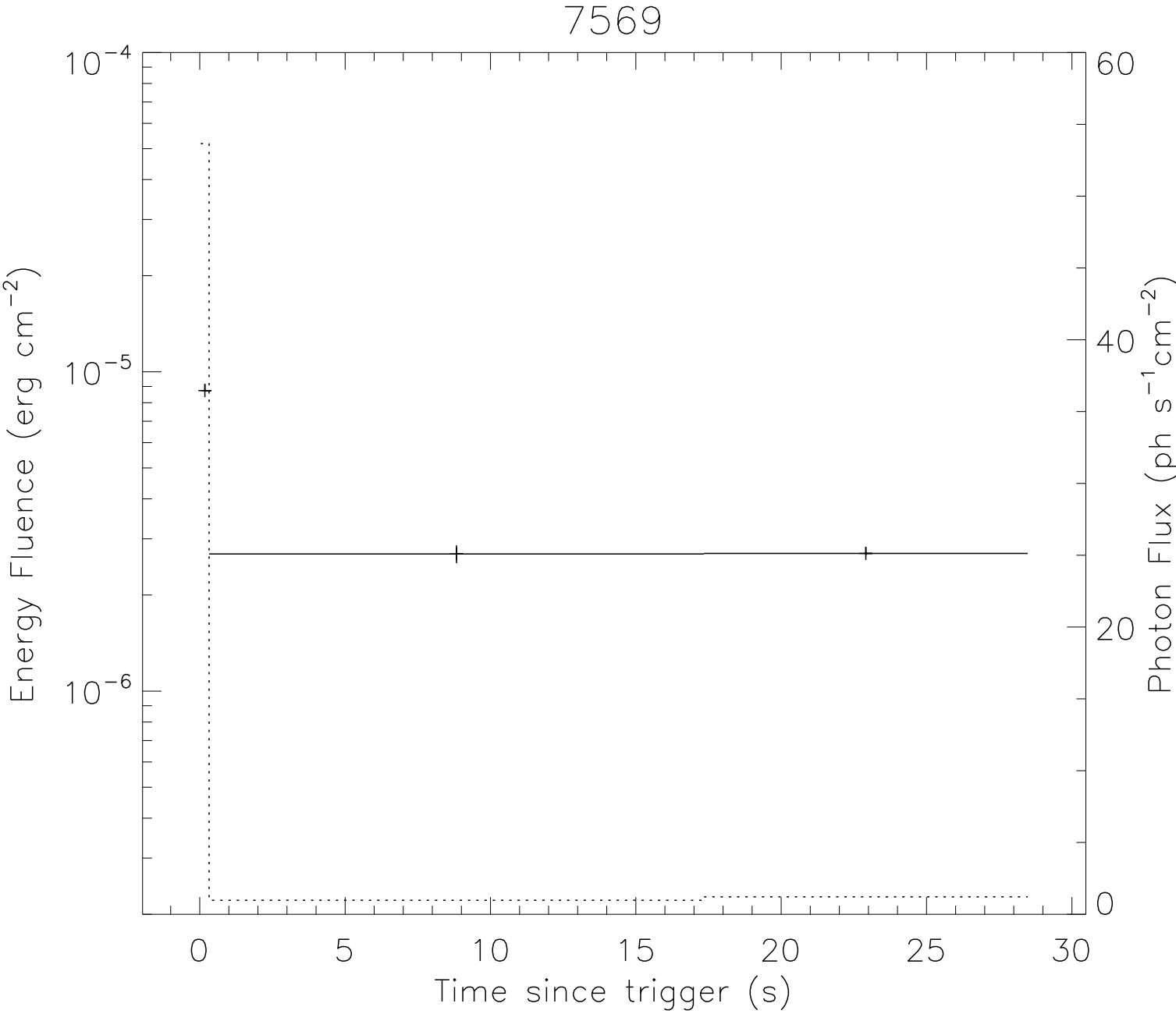

7515
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
1
2
3
4
5
0
5
10
15
20
25

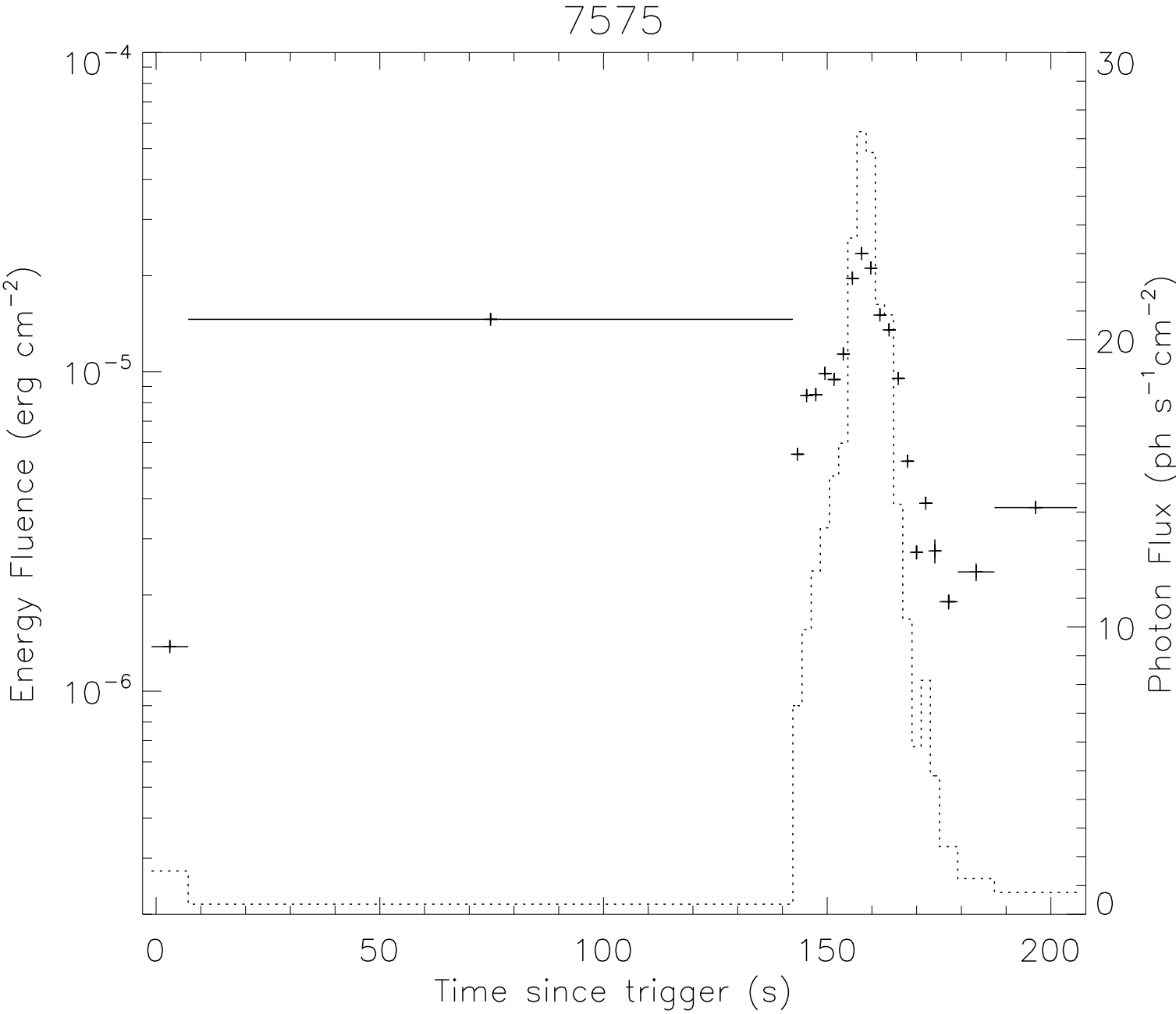

7527
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
25
20
15
10
5
0
0
5
10
15

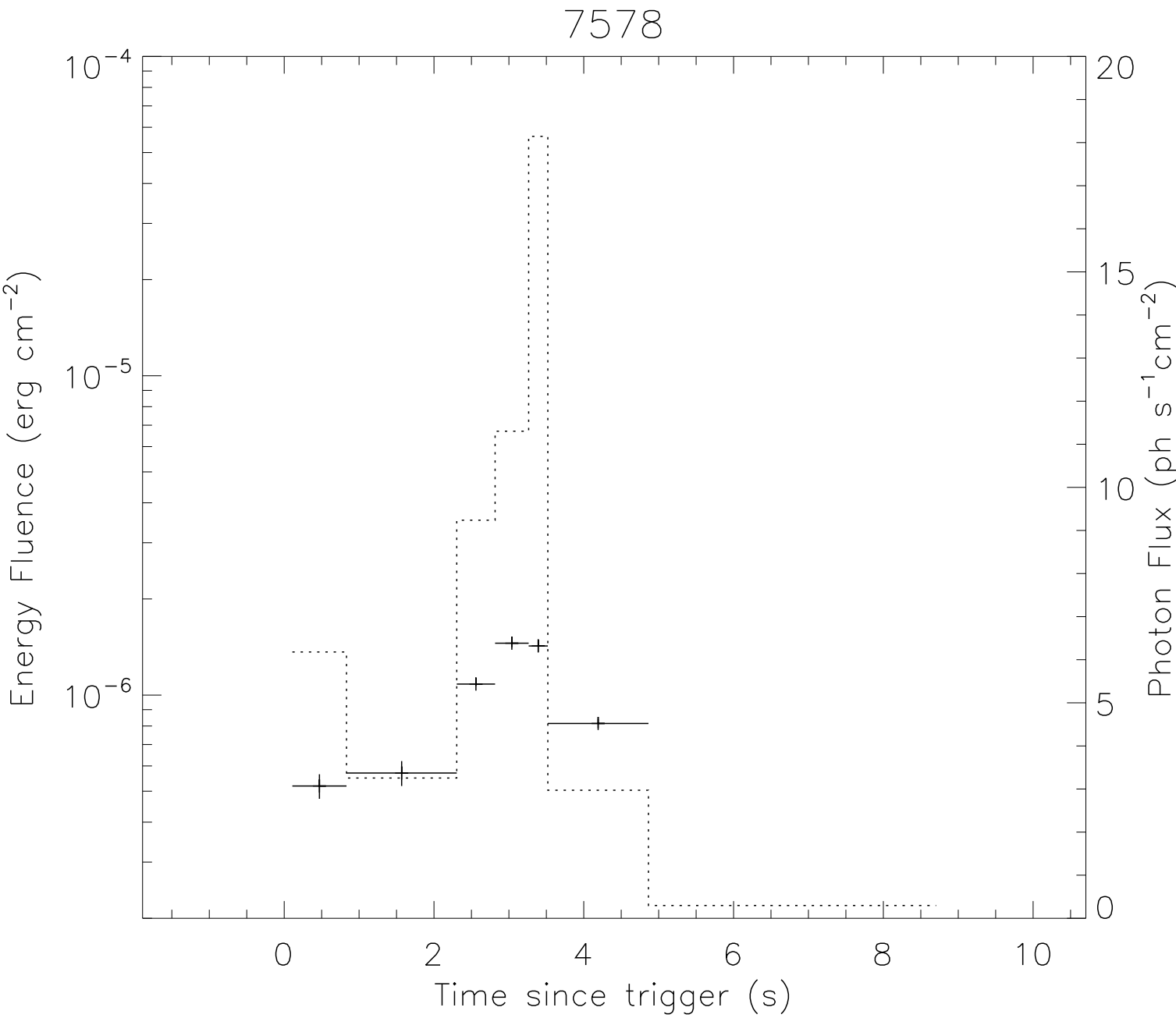

7530
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
30
25
20
15
10
5
Photon Flux (ph s^{-1}cm^{-2})
−1
0
1
2
3
Time since trigger (s)

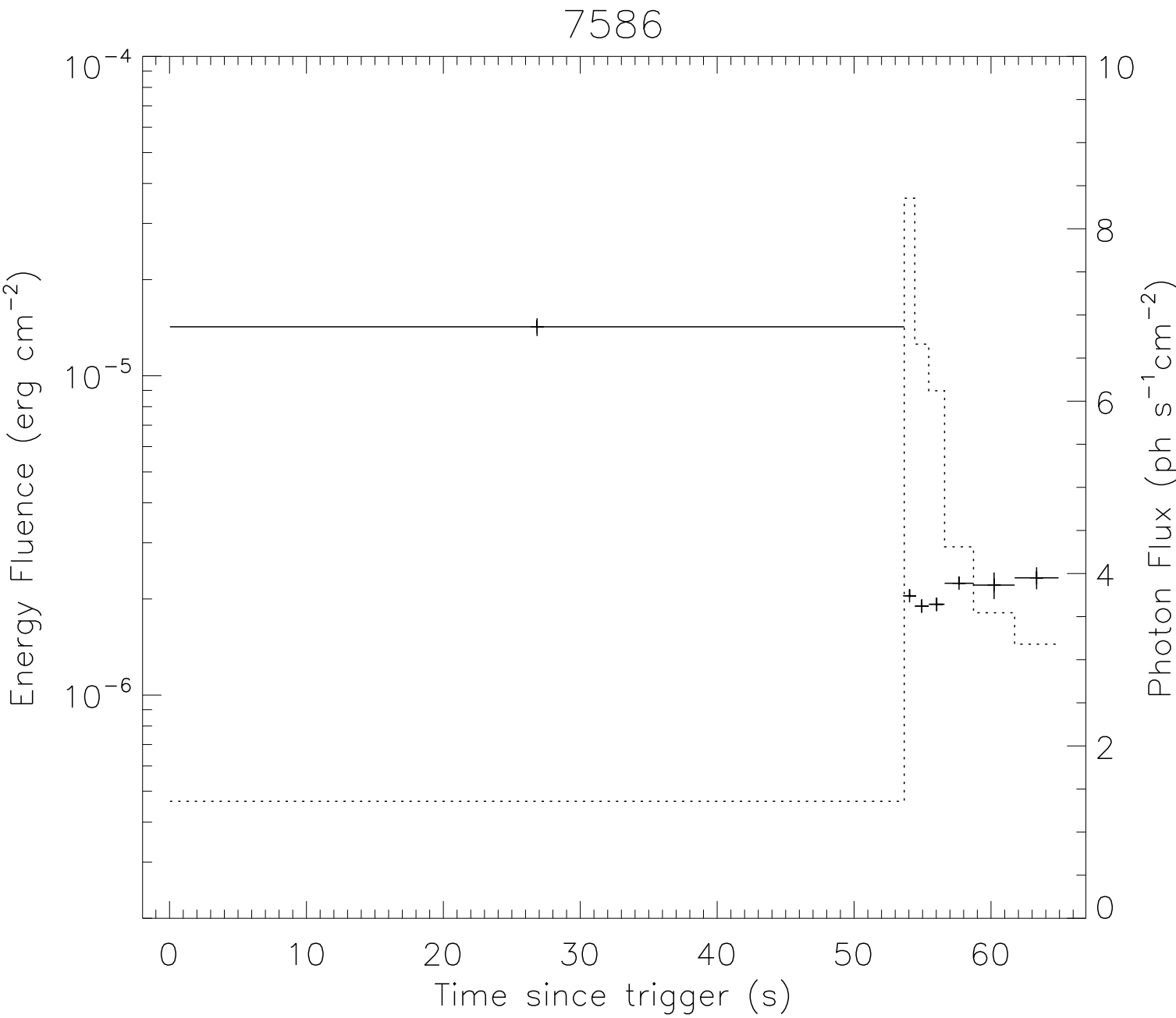

7549
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
100
120
0
10
20
30
40
50
60

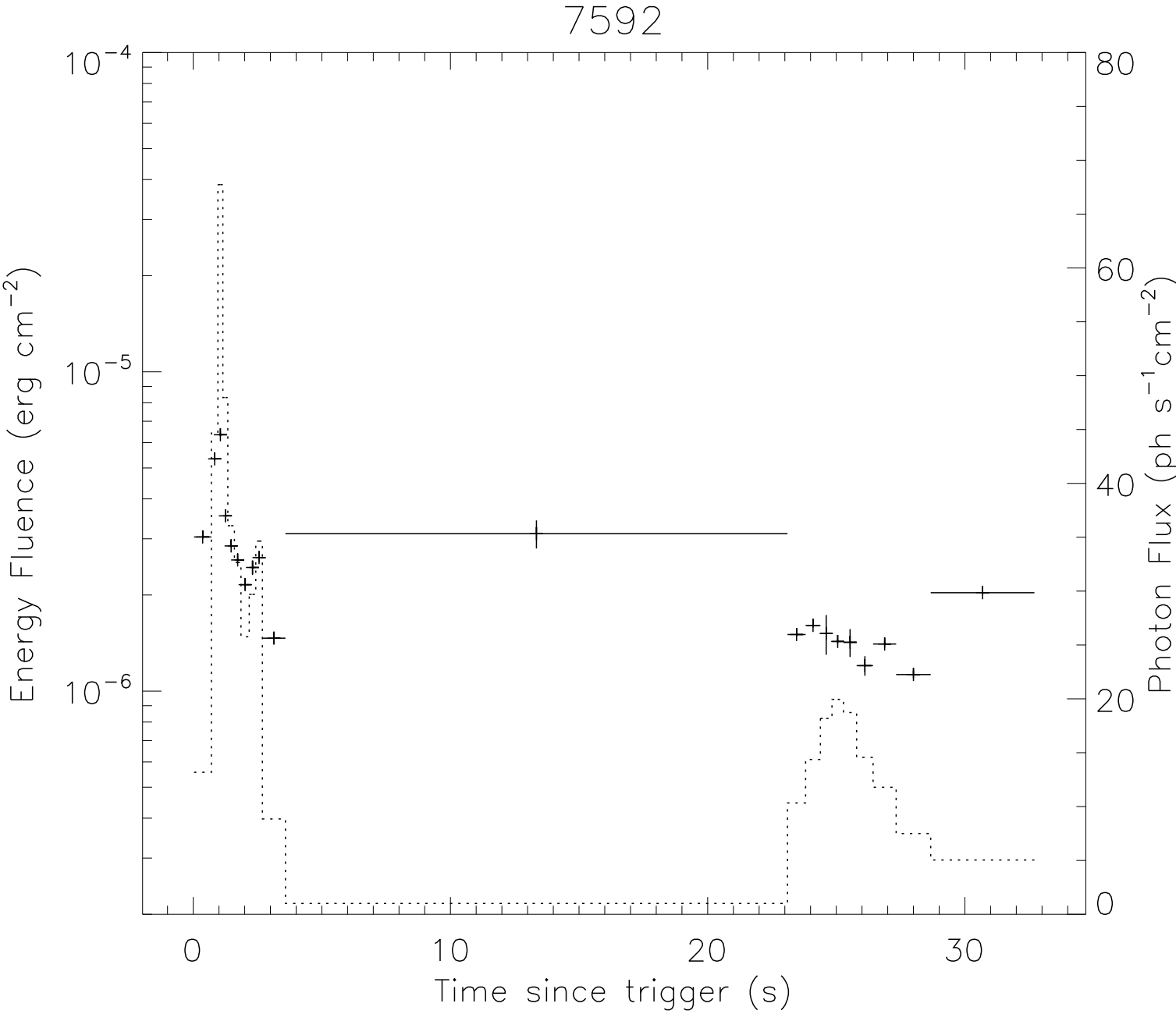

7560
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40
50
60
0
5
10
15
20

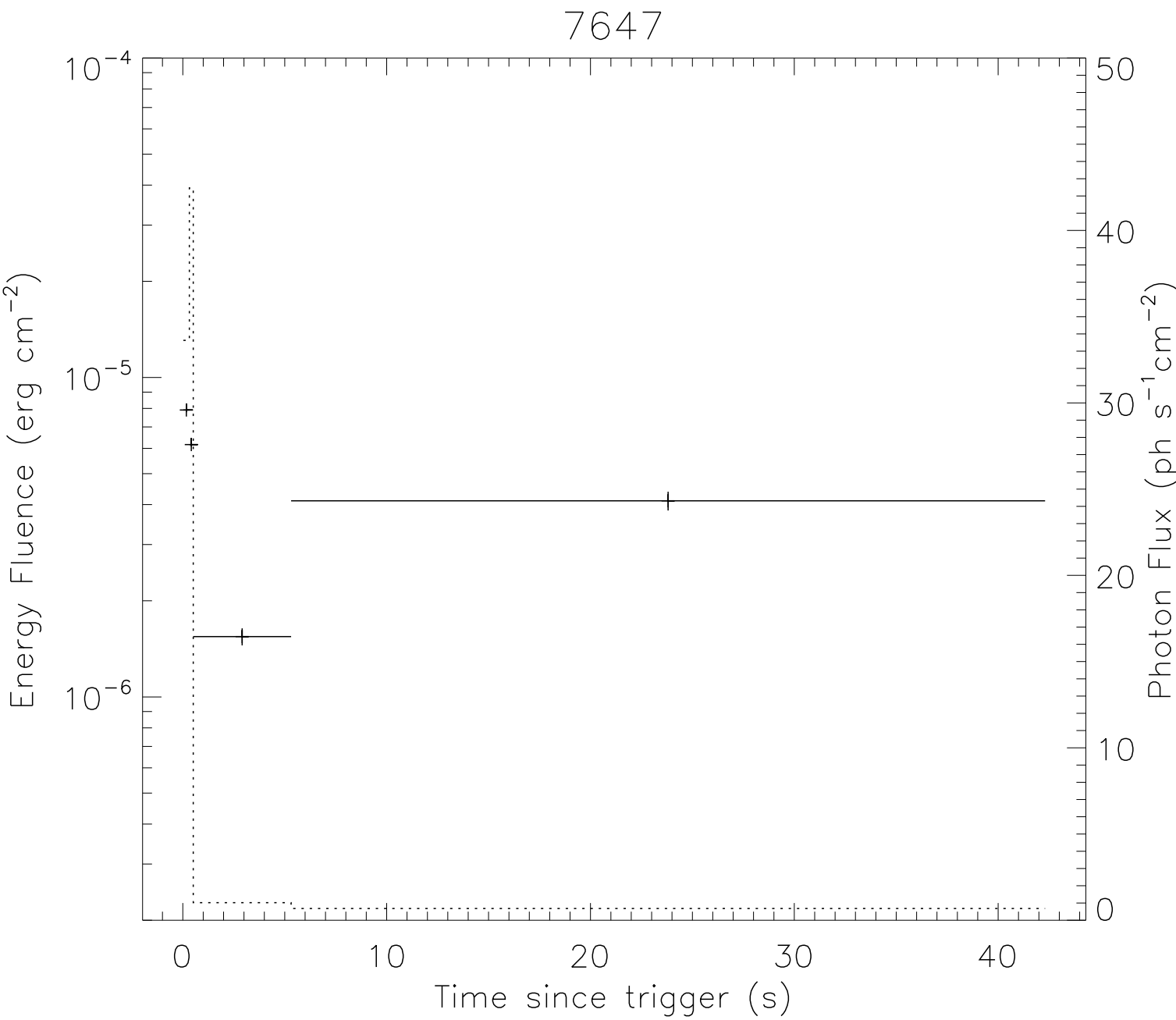

7569
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
60
40
20
0
Photon Flux (ph s^{-1}cm^{-2})
0
5
10
15
20
25
30
Time since trigger (s)

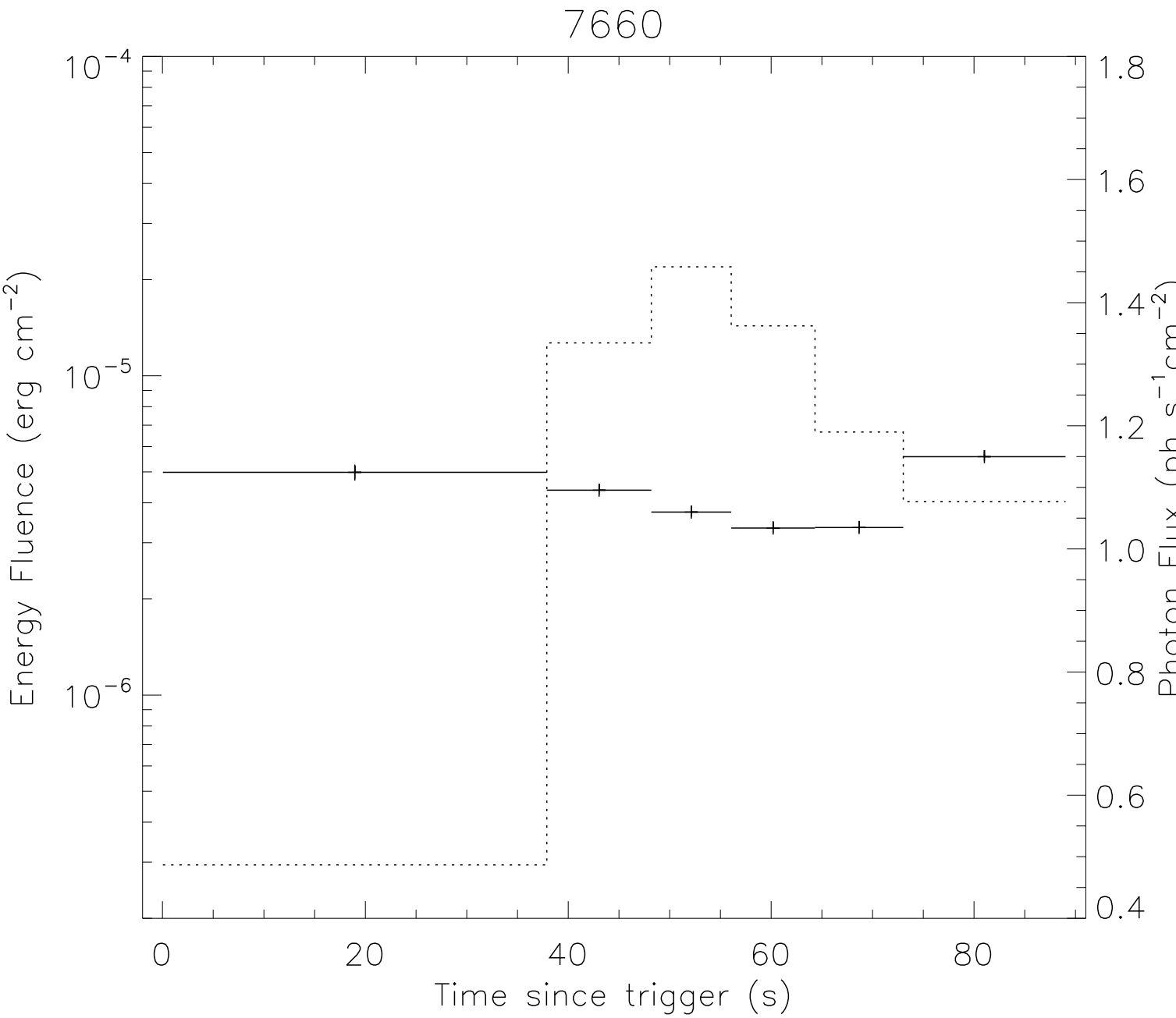

7575
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
30
20
10
0
Photon Flux (ph s^{-1}cm^{-2})
0
50
100
150
200
Time since trigger (s)

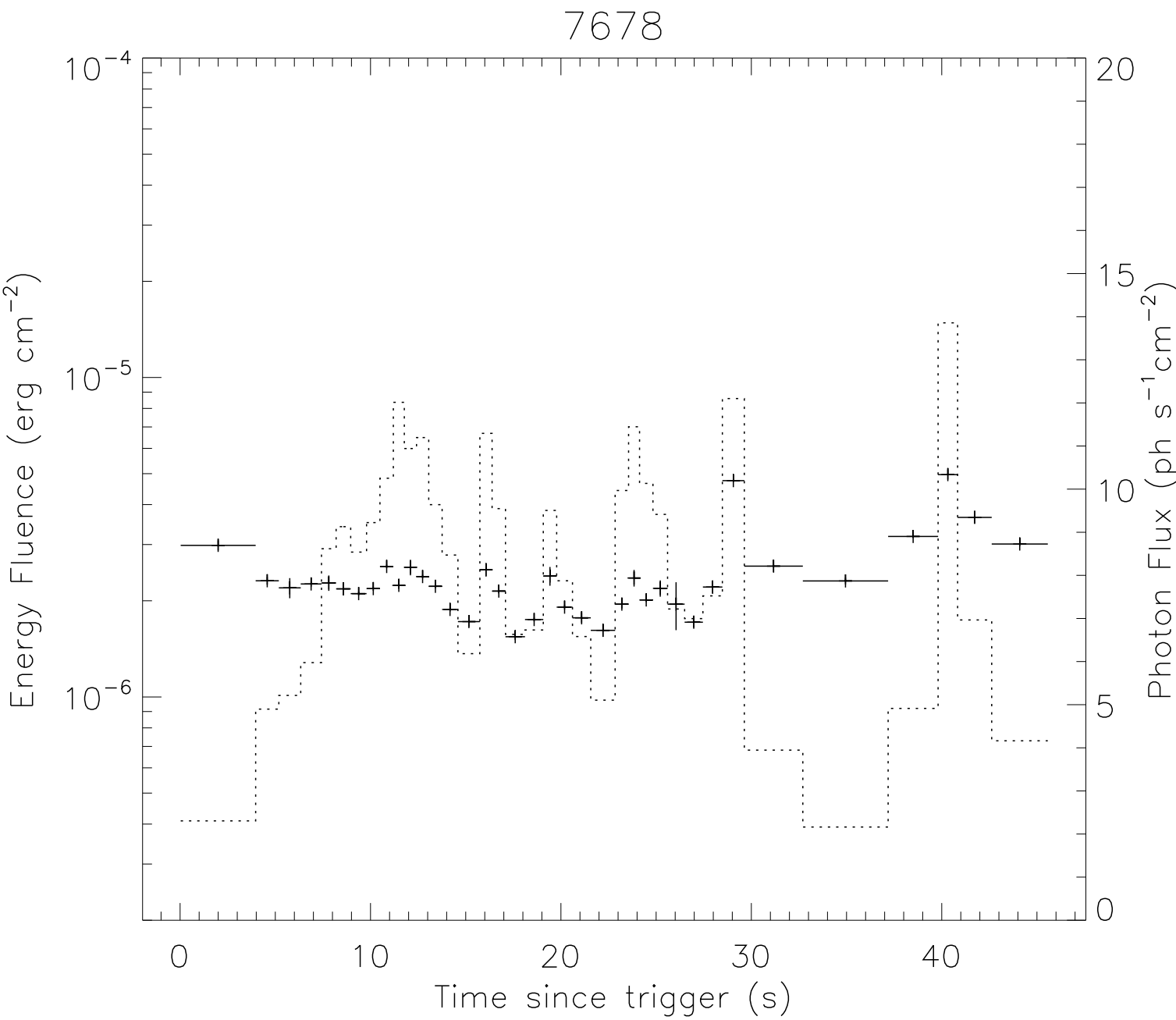

7578
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
20
15
10
5
0
0
2
4
6
8
10

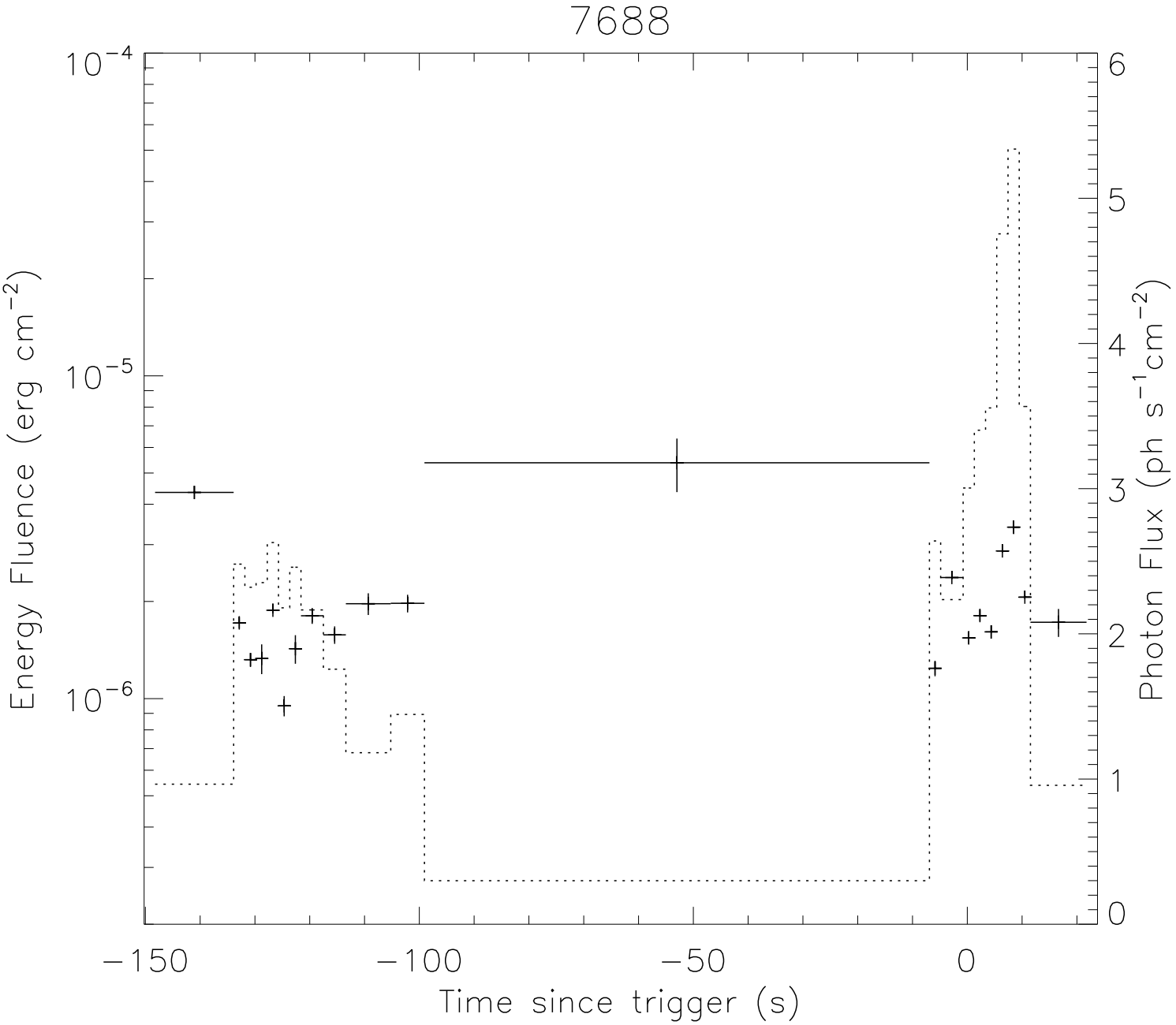

7586
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40
50
60
0
2
4
6
8
10

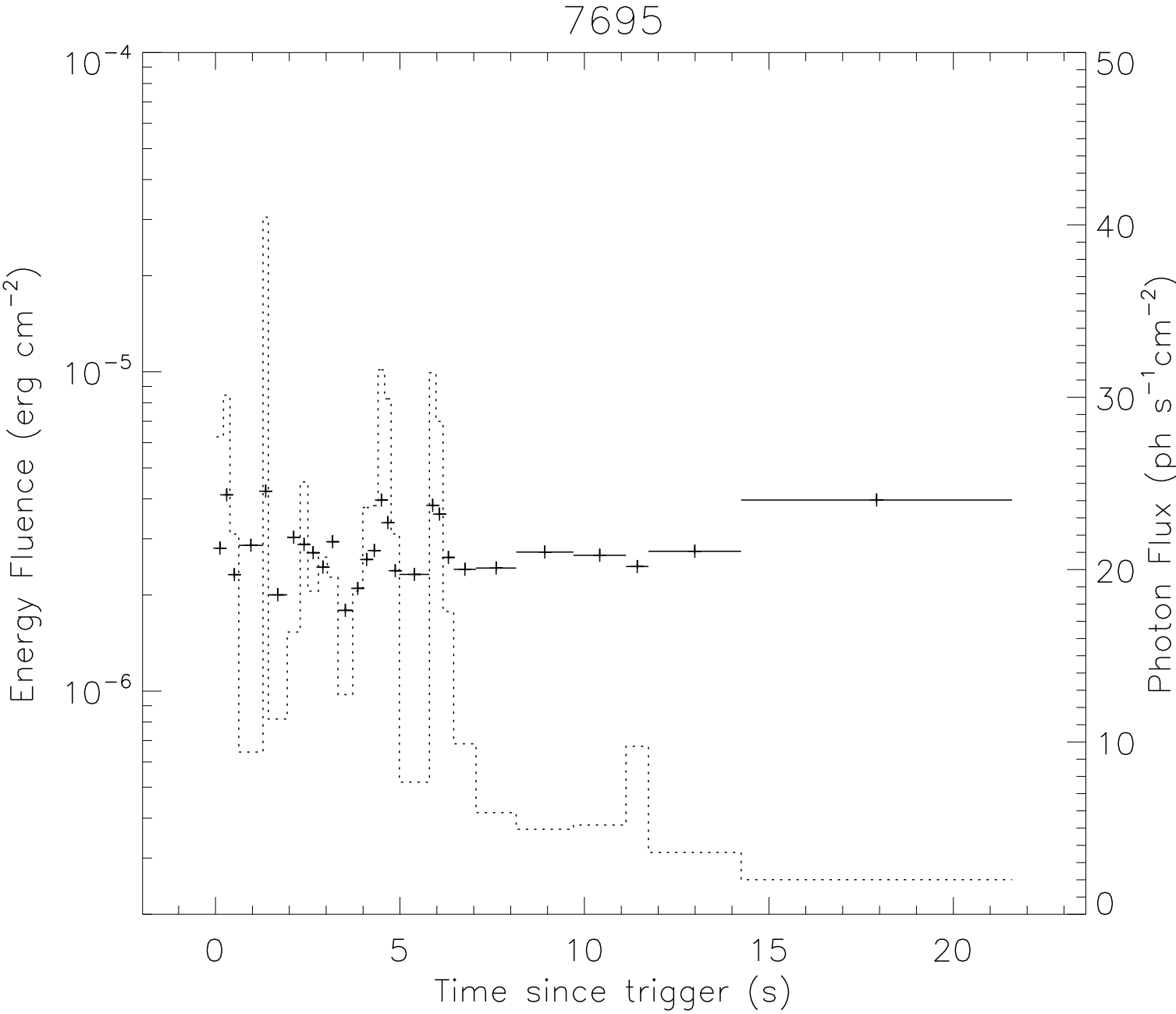

7592
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
80
60
40
20
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
Time since trigger (s)

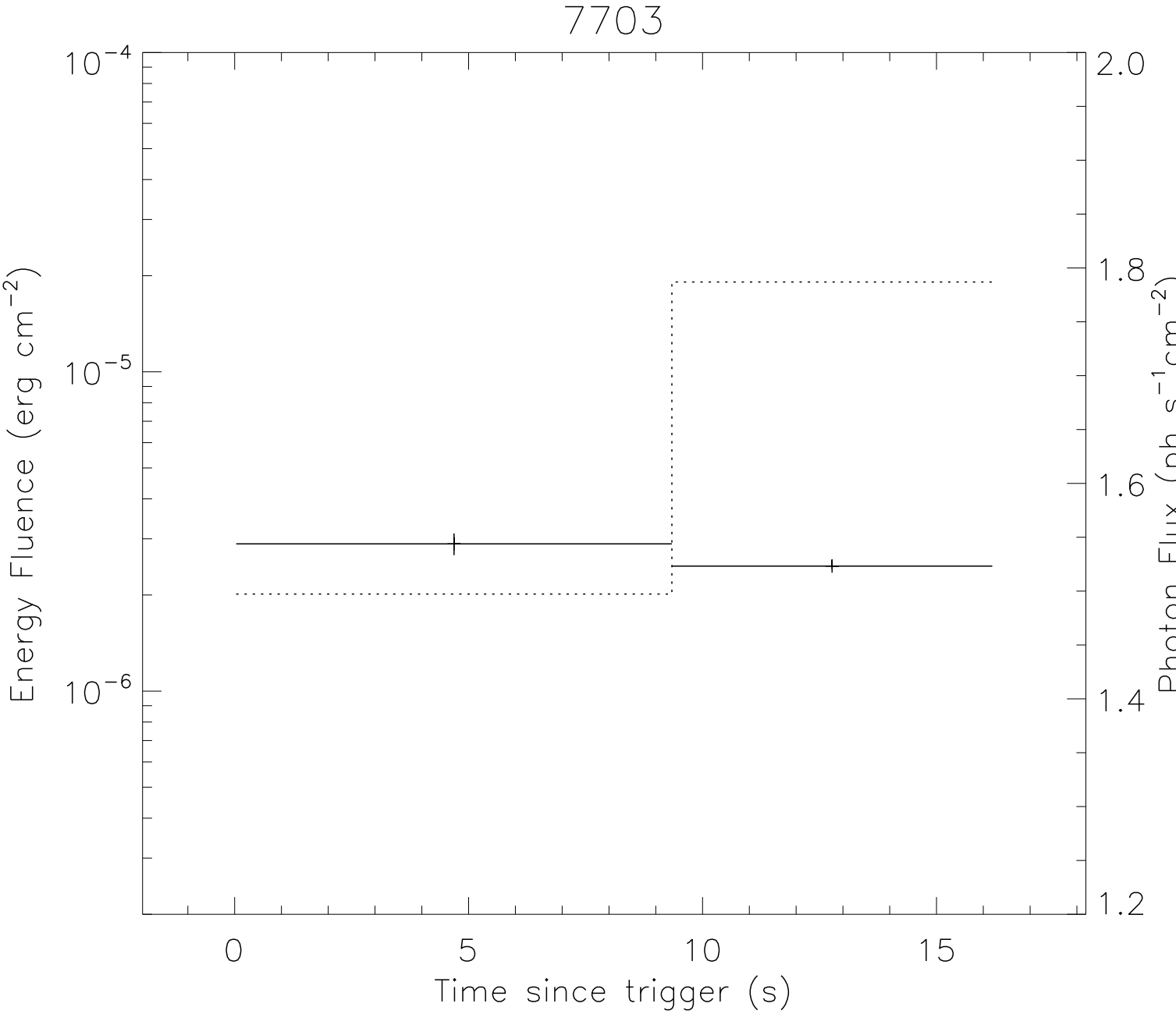

7647
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
50
40
30
20
10
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
Time since trigger (s)

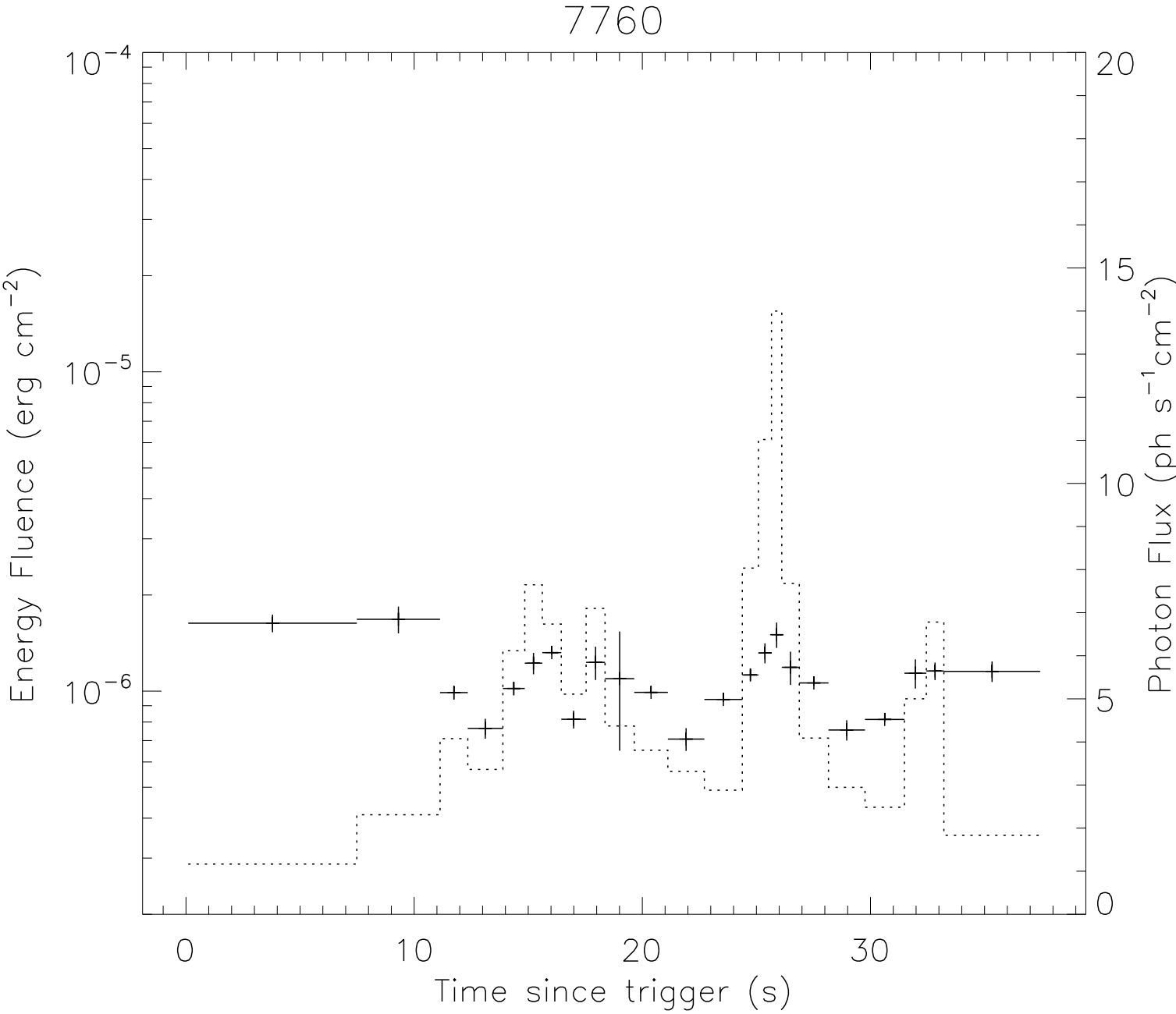

7660
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0
20
40
60
80
Time since trigger (s)

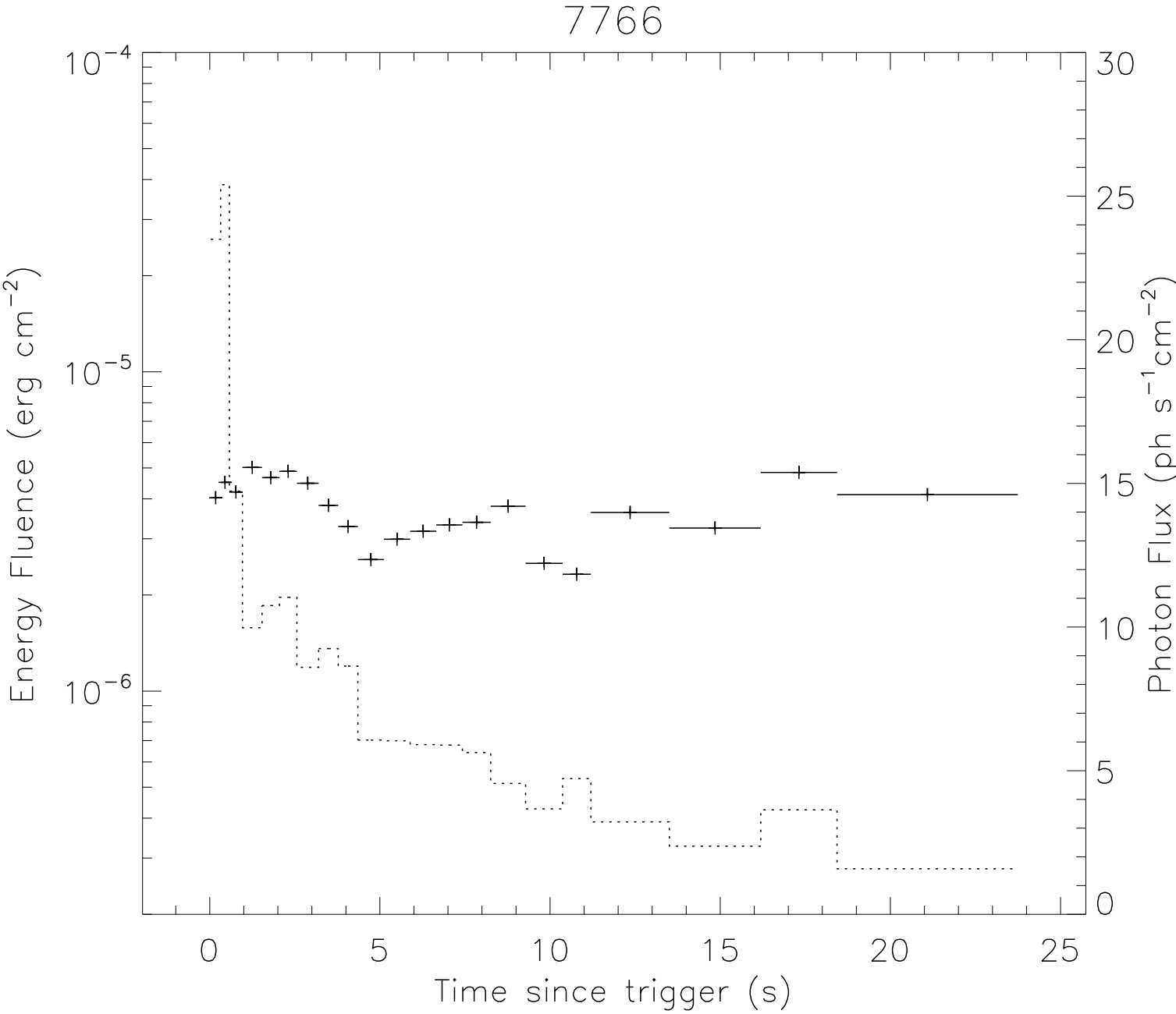

7678
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
Time since trigger (s)

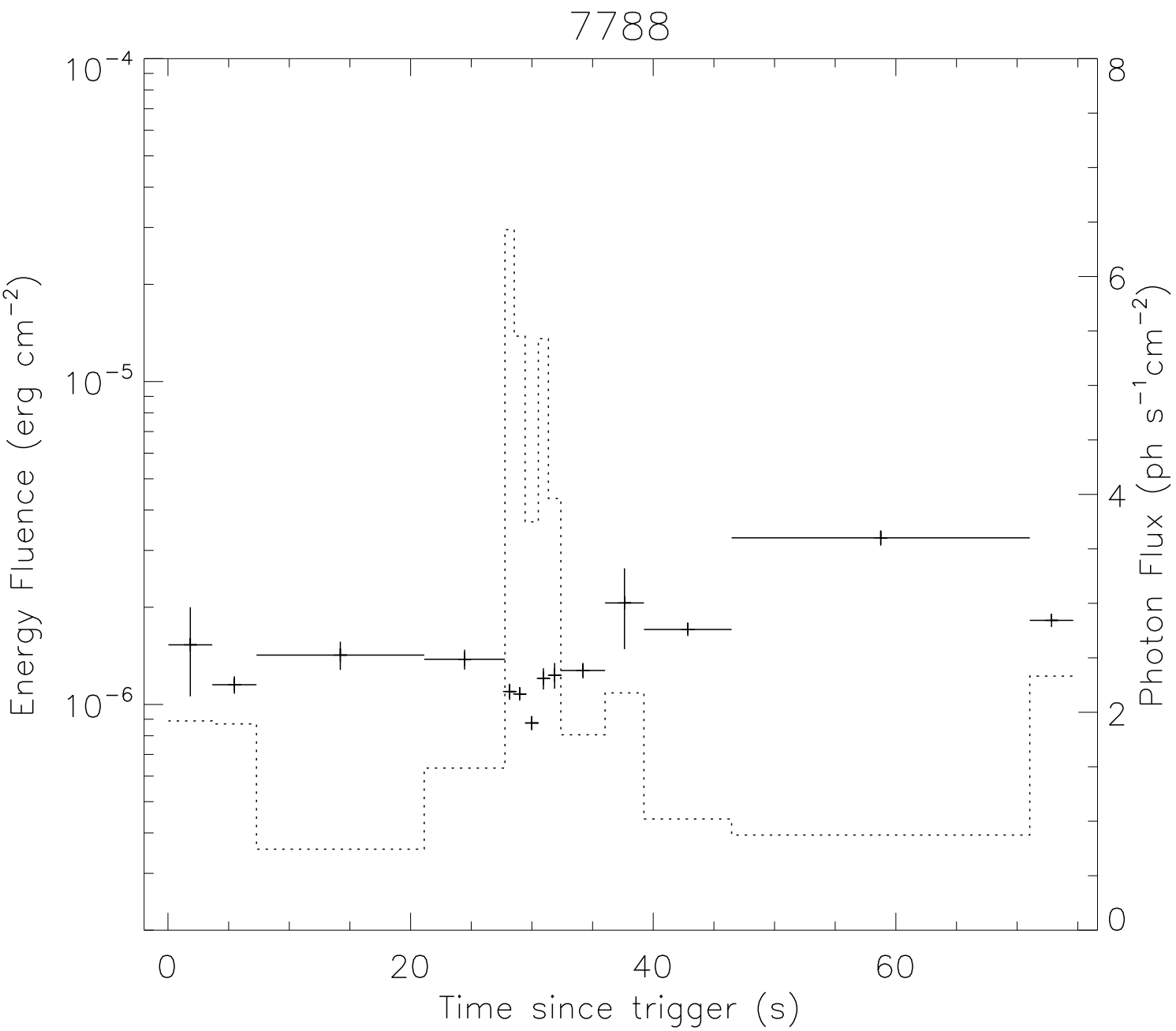

7688
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
6
5
4
3
2
1
0
Photon Flux (ph s^{-1}cm^{-2})
−150
−100
−50
0
Time since trigger (s)

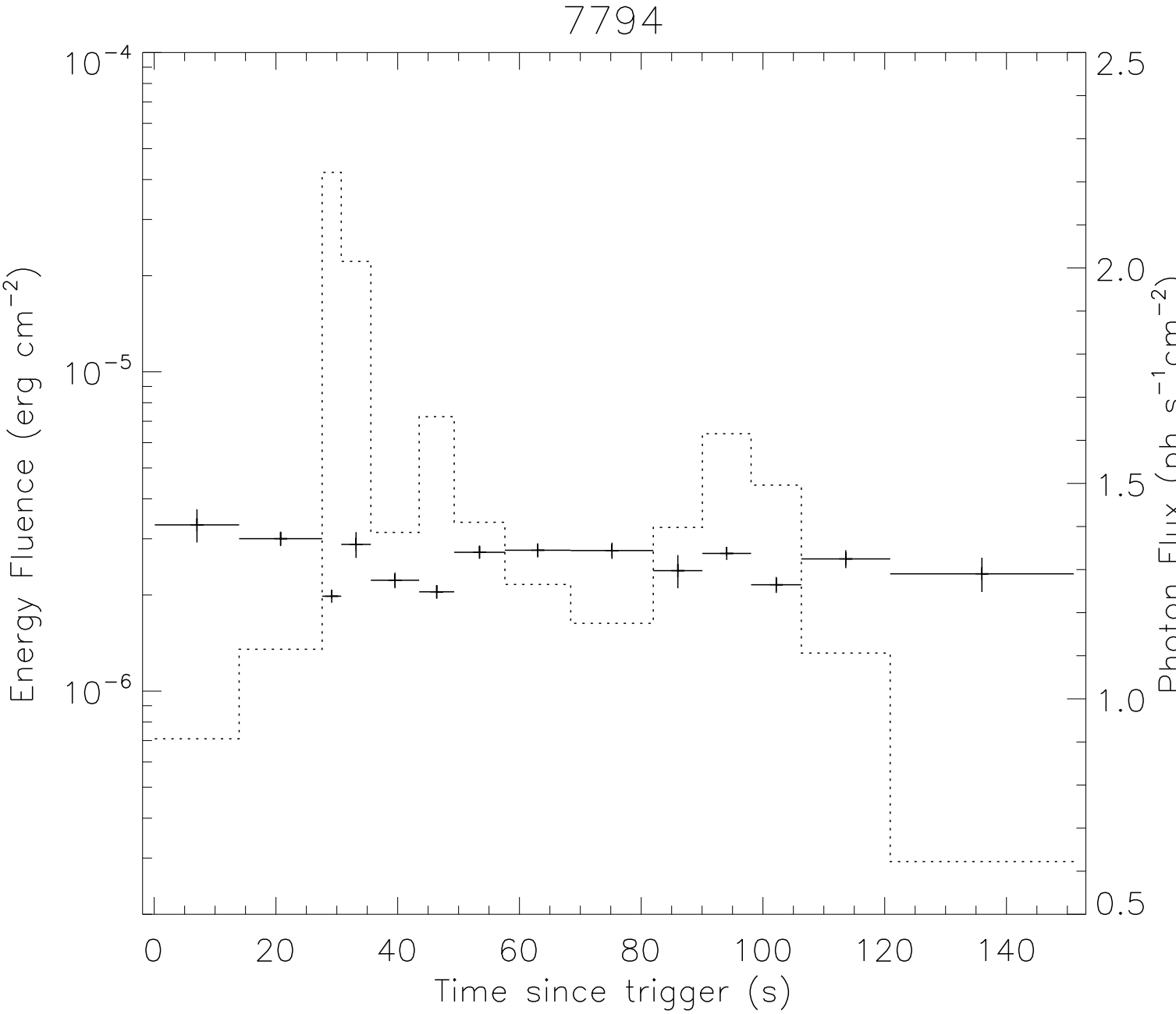

7695
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
50
40
30
20
10
0
0
5
10
15
20

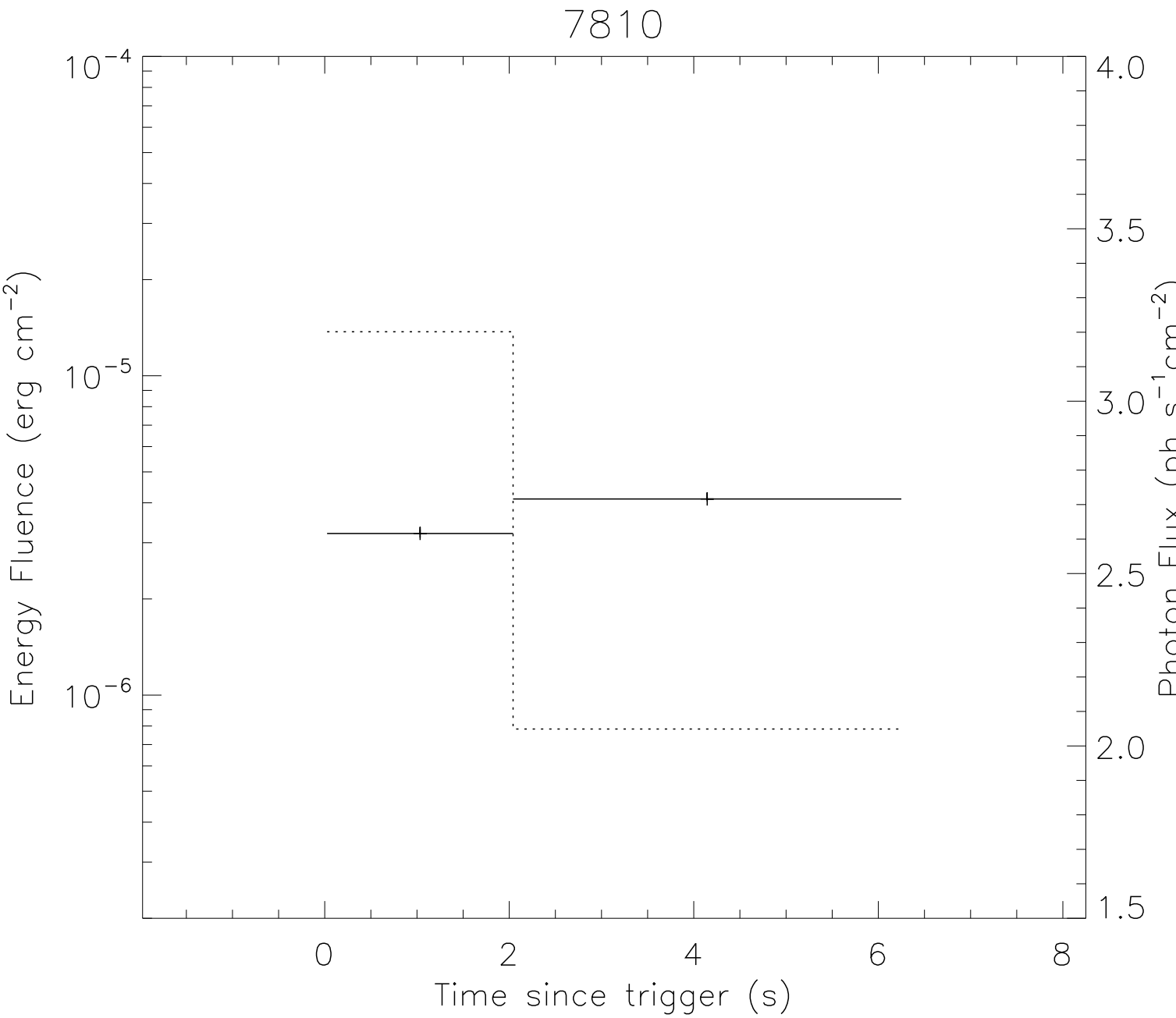

7703
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
2.0
1.8
1.6
1.4
1.2
0
5
10
15
Time since trigger (s)

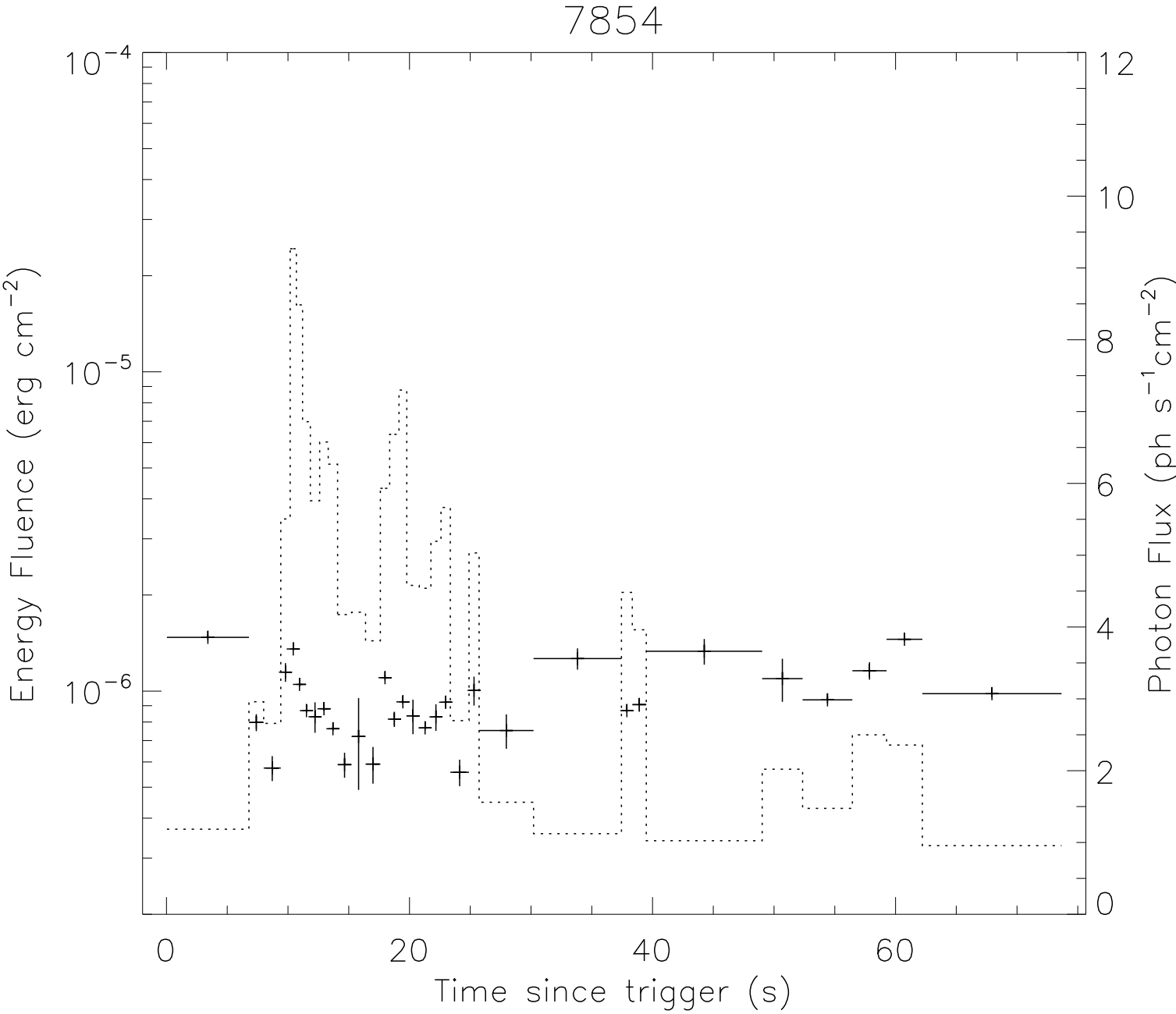

7760
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
Time since trigger (s)

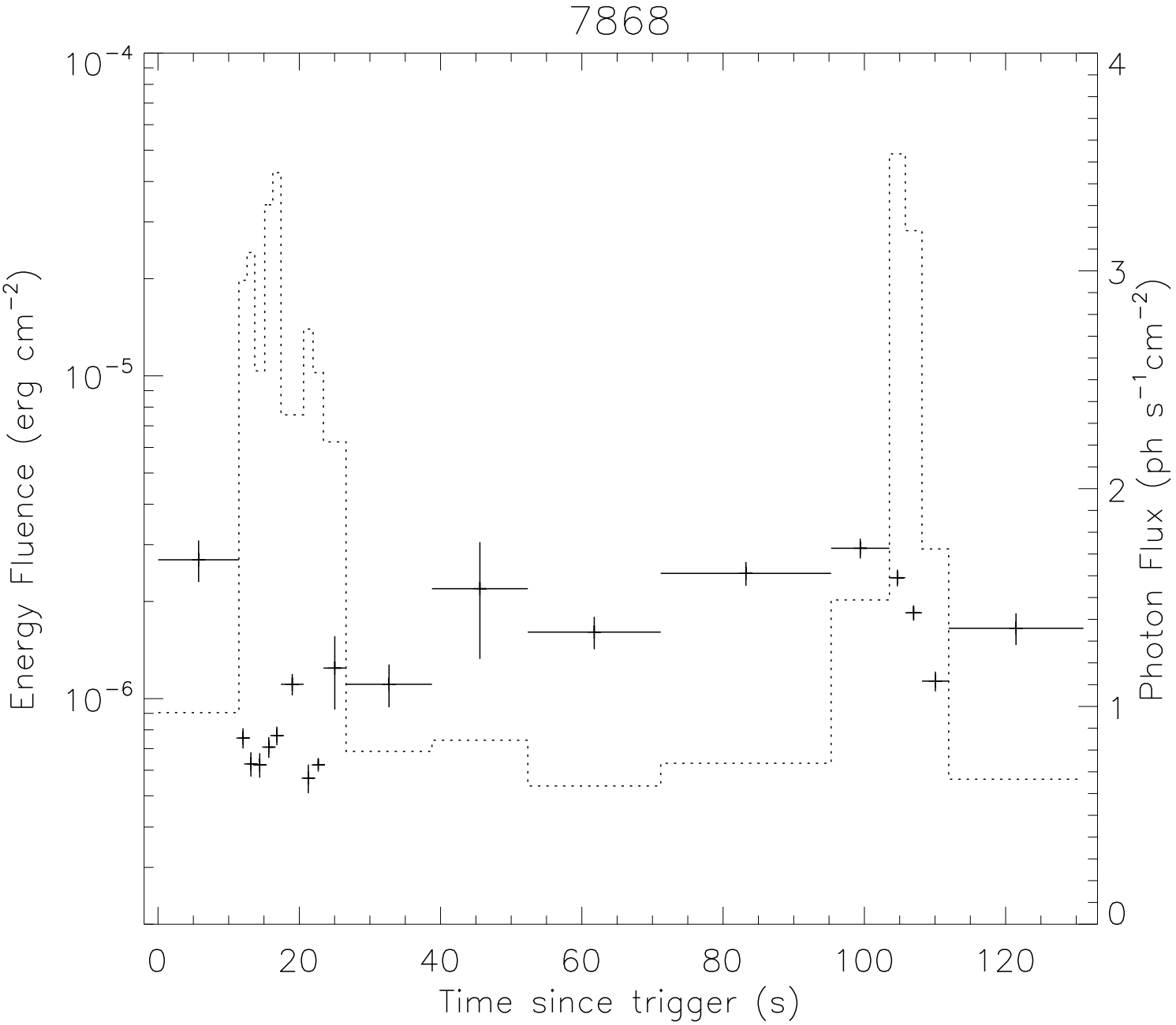

7766
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
30

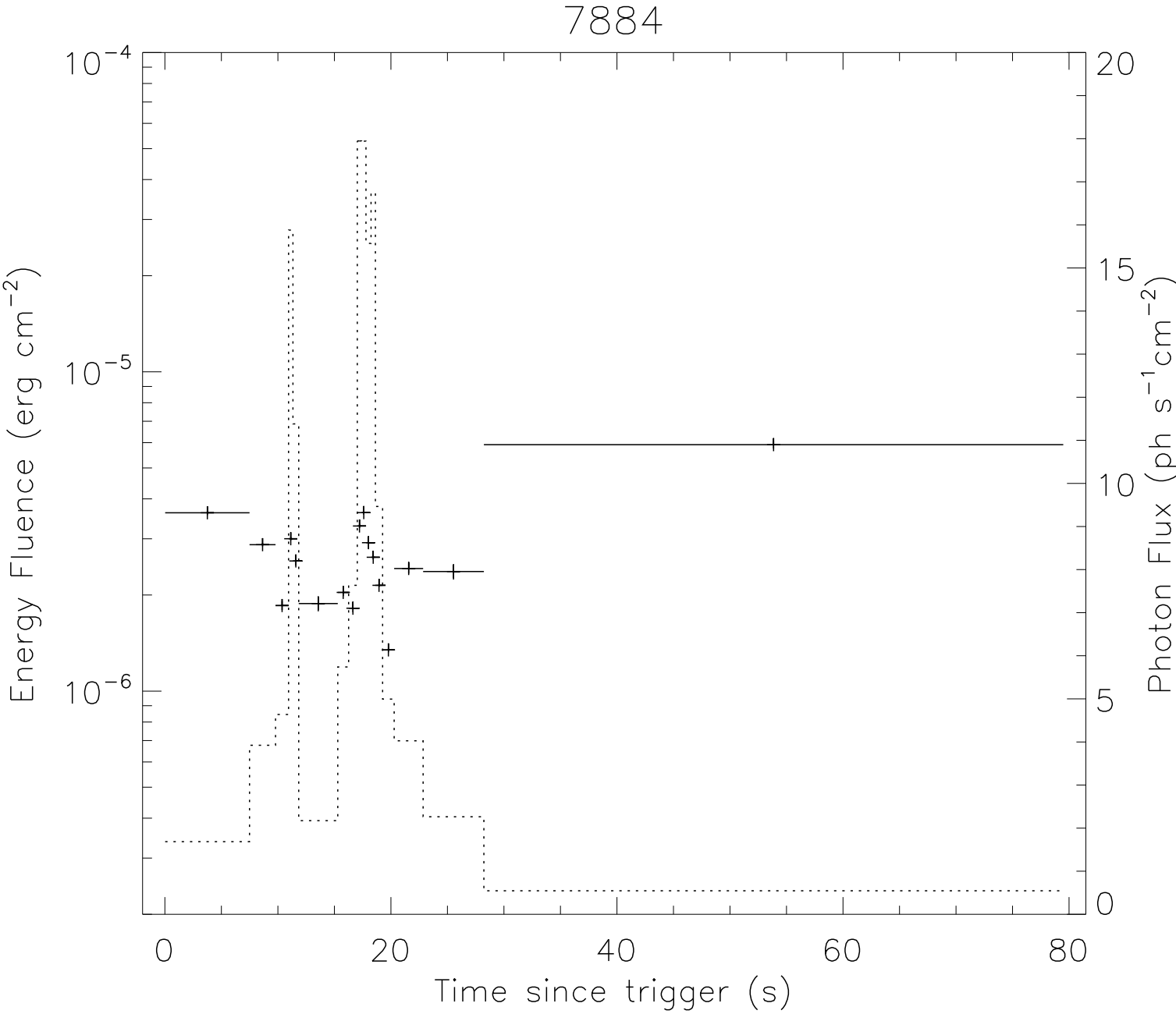

7788
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
20
40
60
Time since trigger (s)

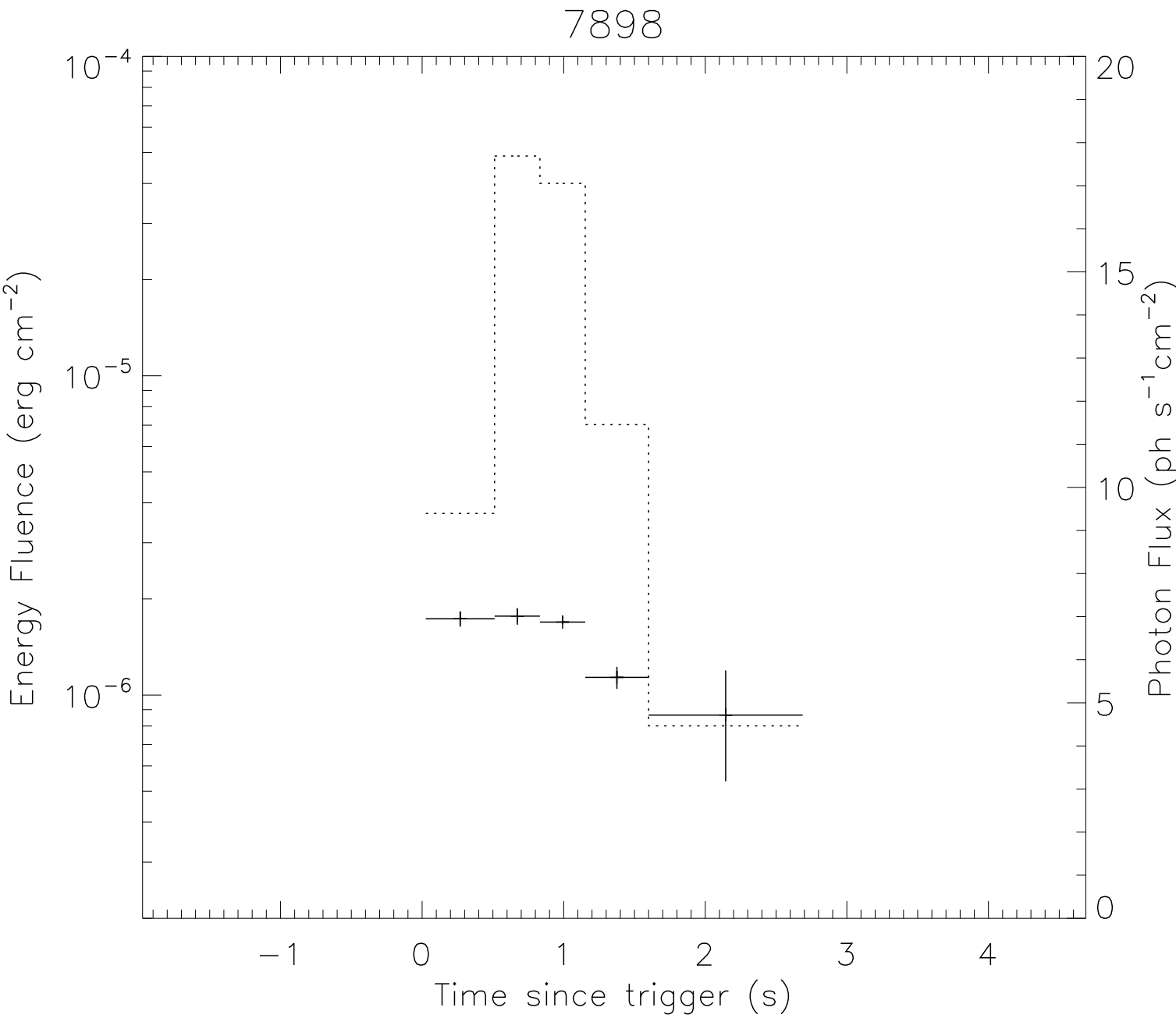

7794
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
2.5
2.0
1.5
1.0
0.5
0
20
40
60
80
100
120
140
Time since trigger (s)

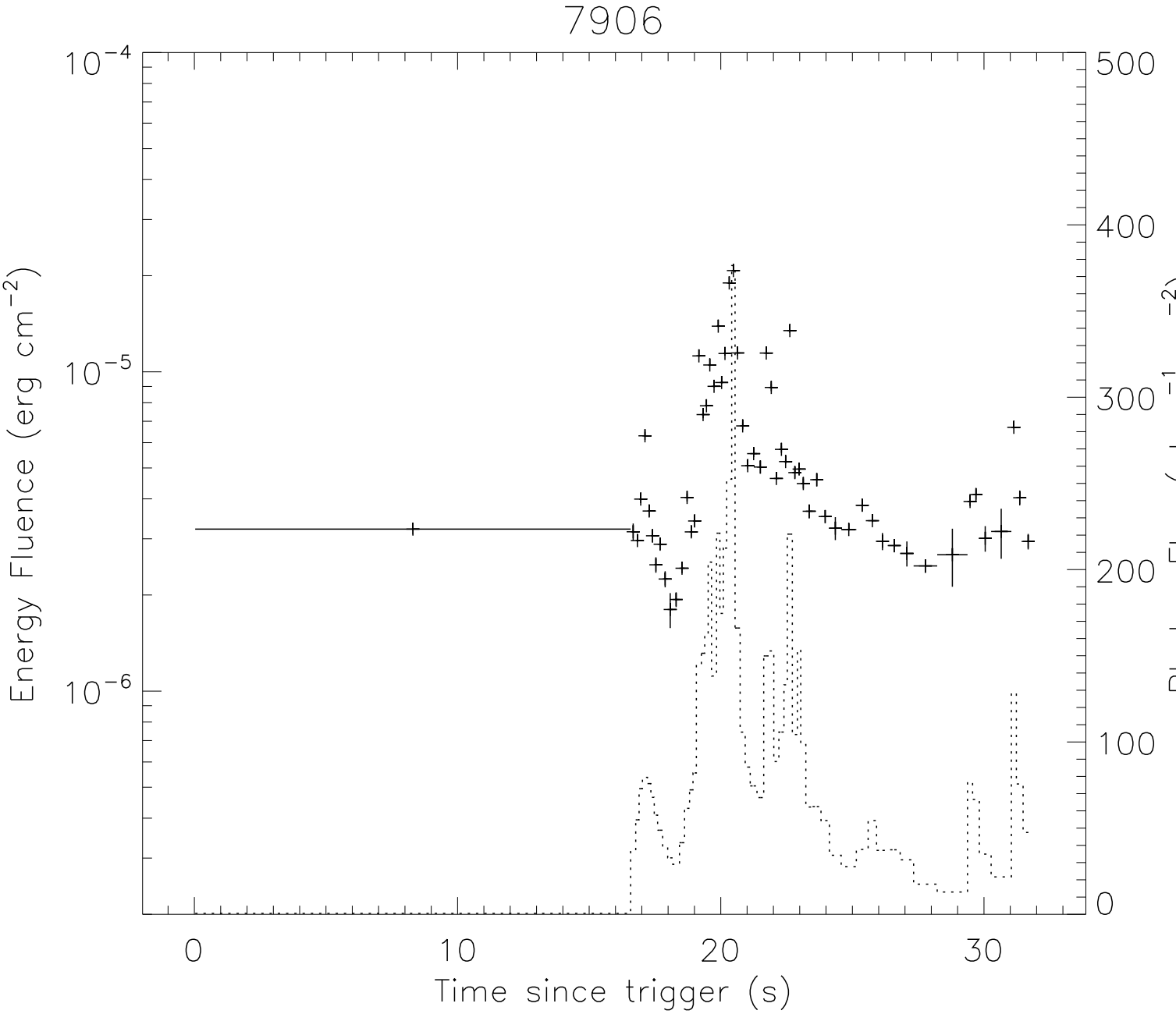

7810
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
4.0
3.5
3.0
2.5
2.0
1.5
0
2
4
6
8
Time since trigger (s)

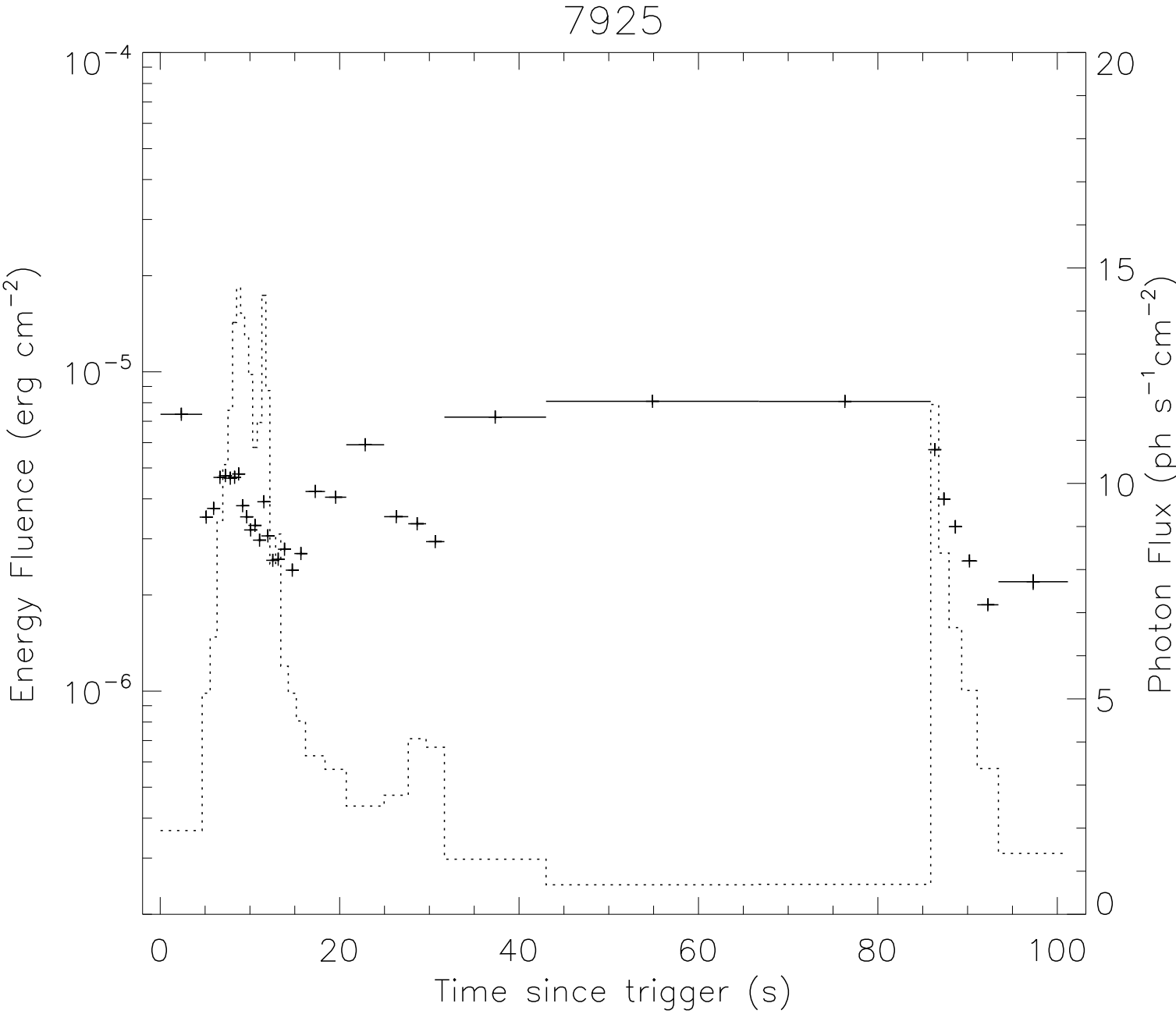

7854
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
12
10
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
20
40
60
Time since trigger (s)

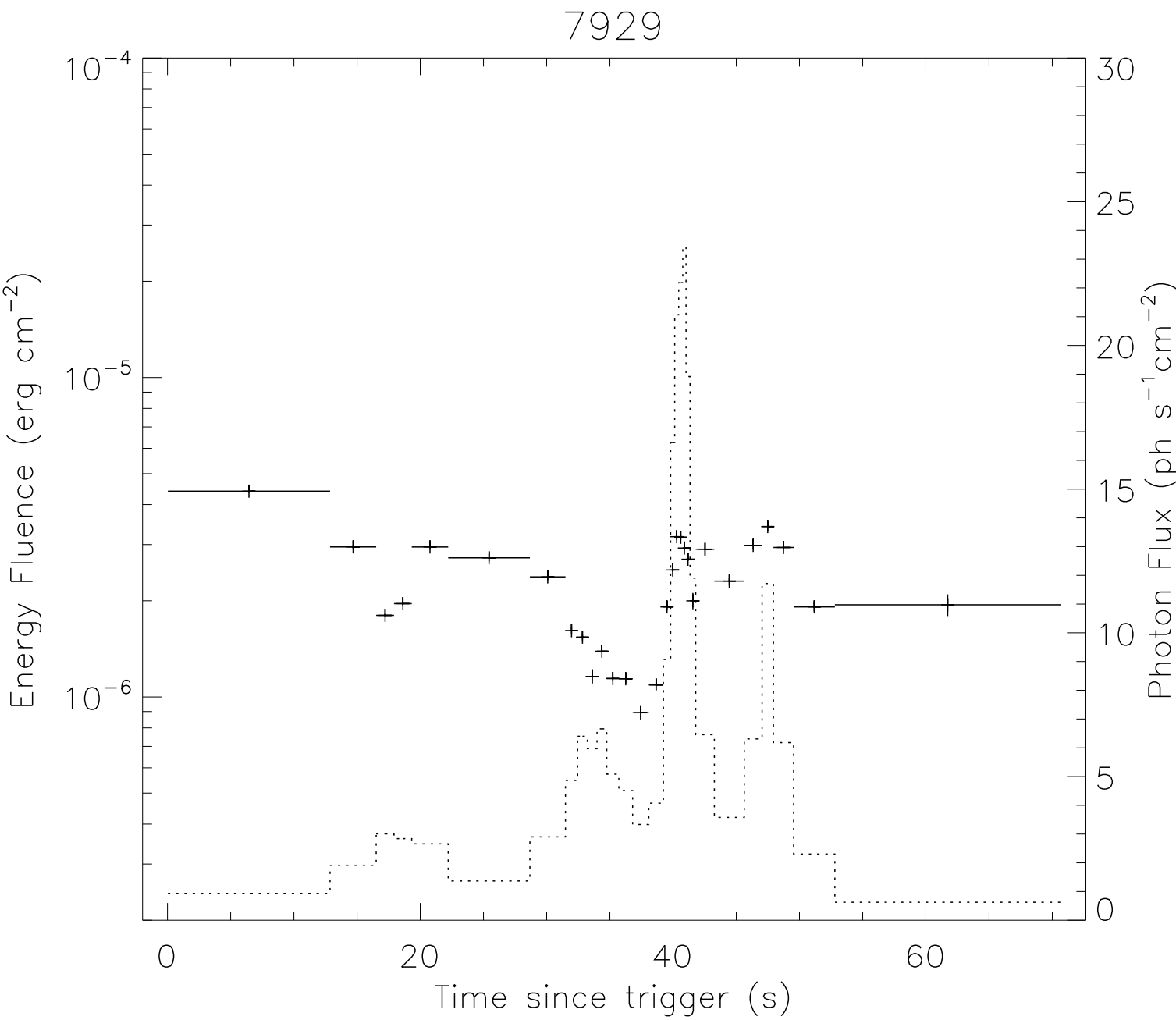

7868
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
100
120
0
1
2
3
4

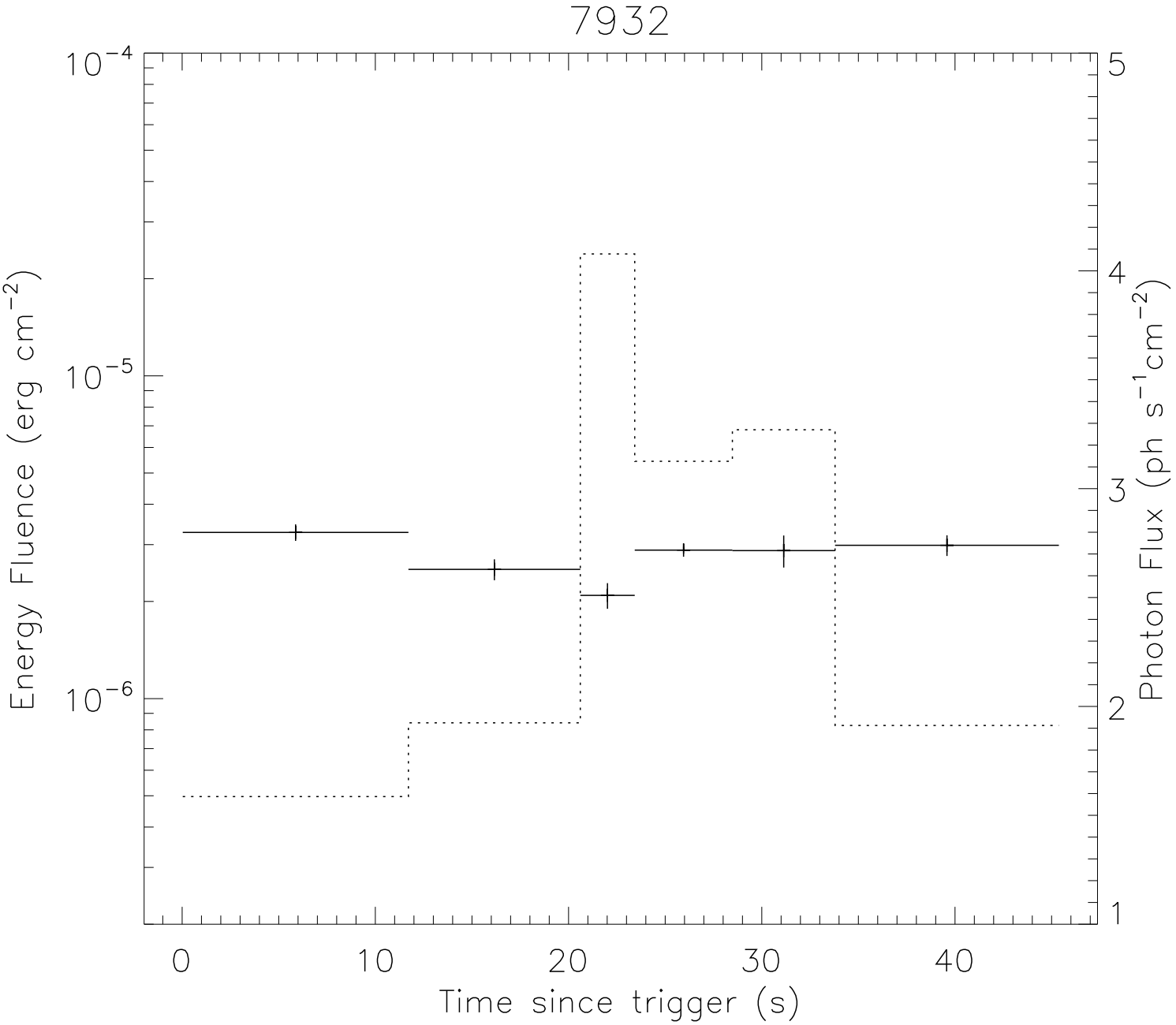

7884
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
0
5
10
15
20

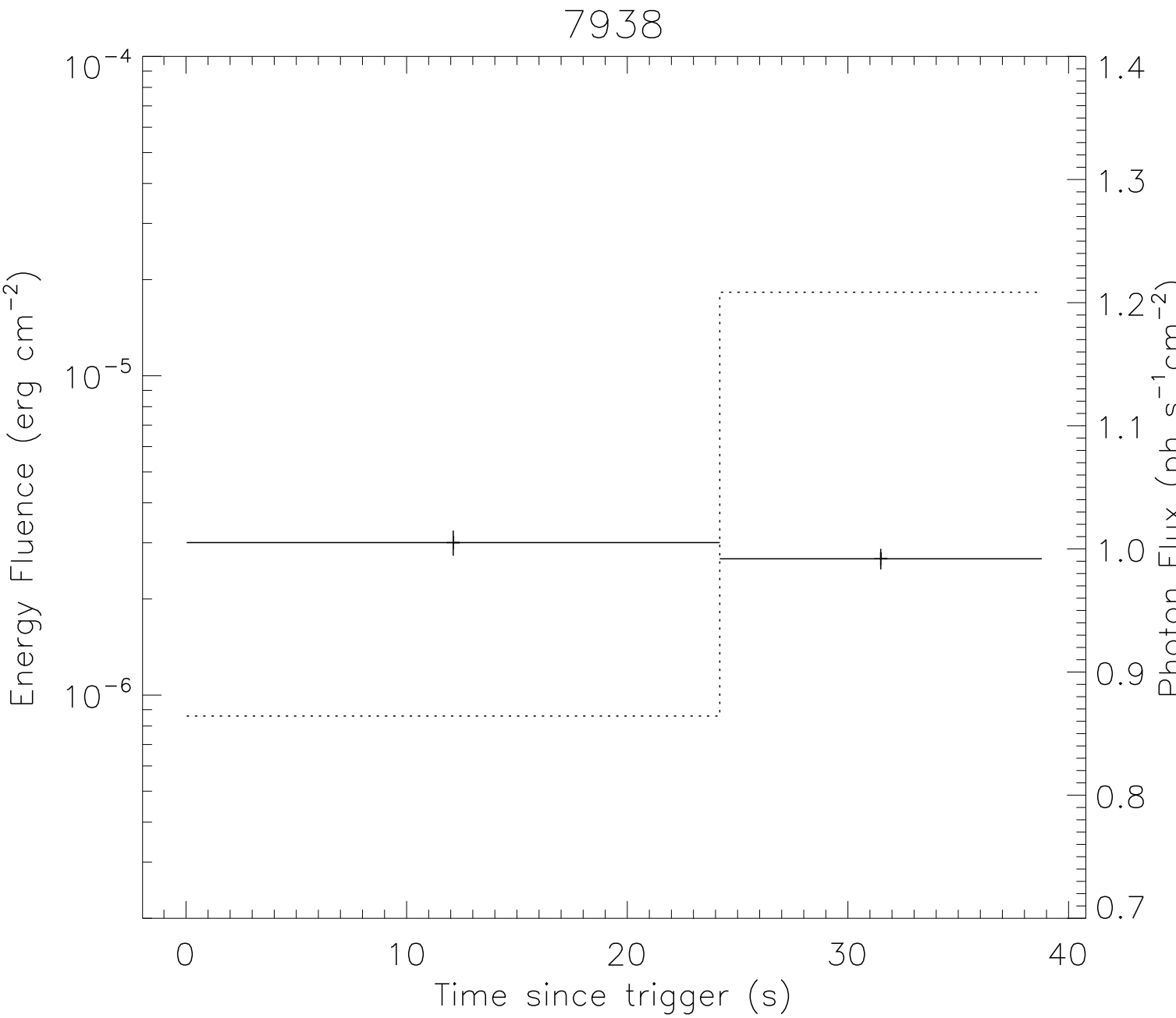

7898
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
20
15
10
5
0
Photon Flux (ph s^{-1}cm^{-2})
−1
0
1
2
3
4
Time since trigger (s)

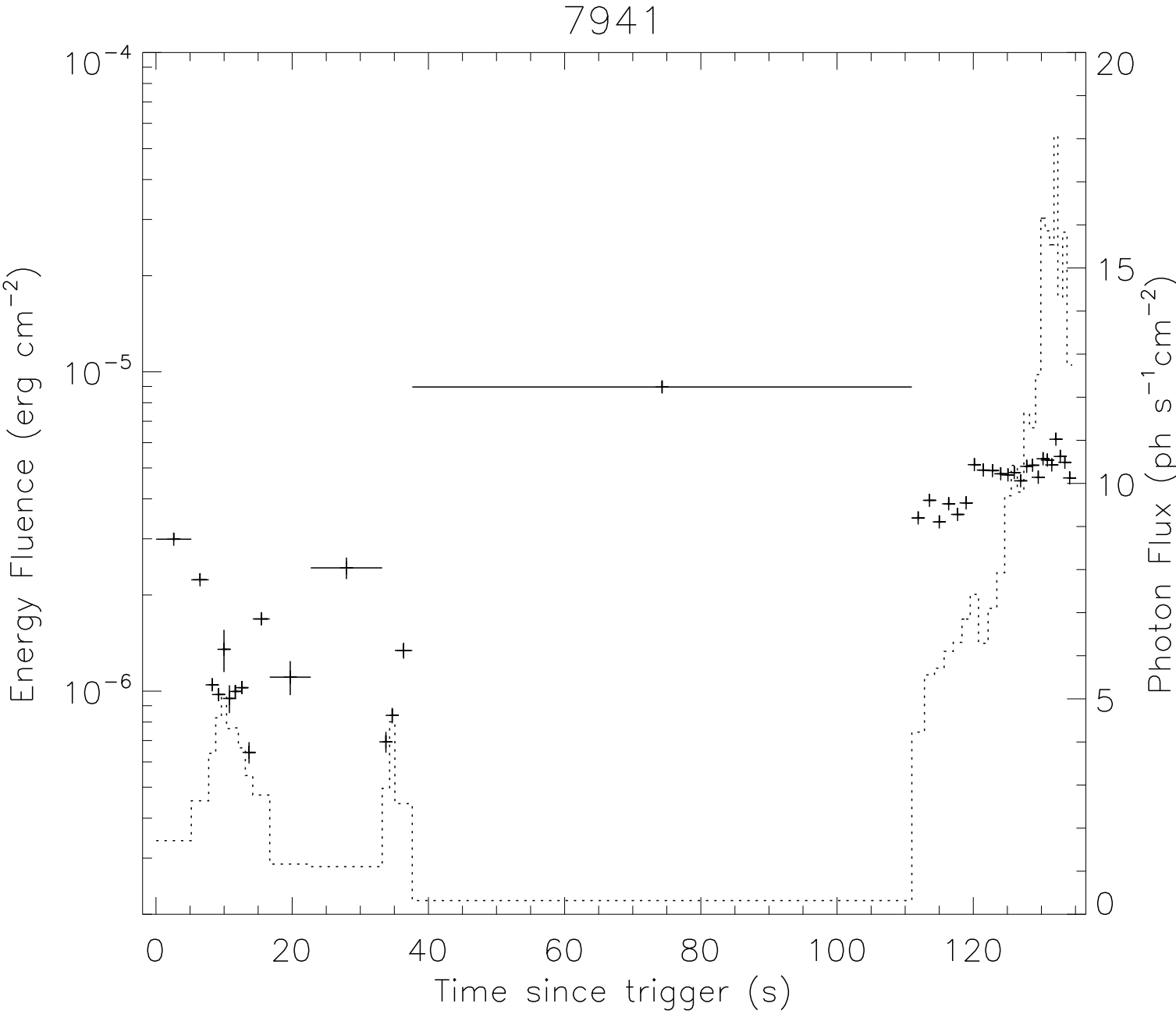

7906
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
500
400
300
200
100
0
0
10
20
30
Time since trigger (s)

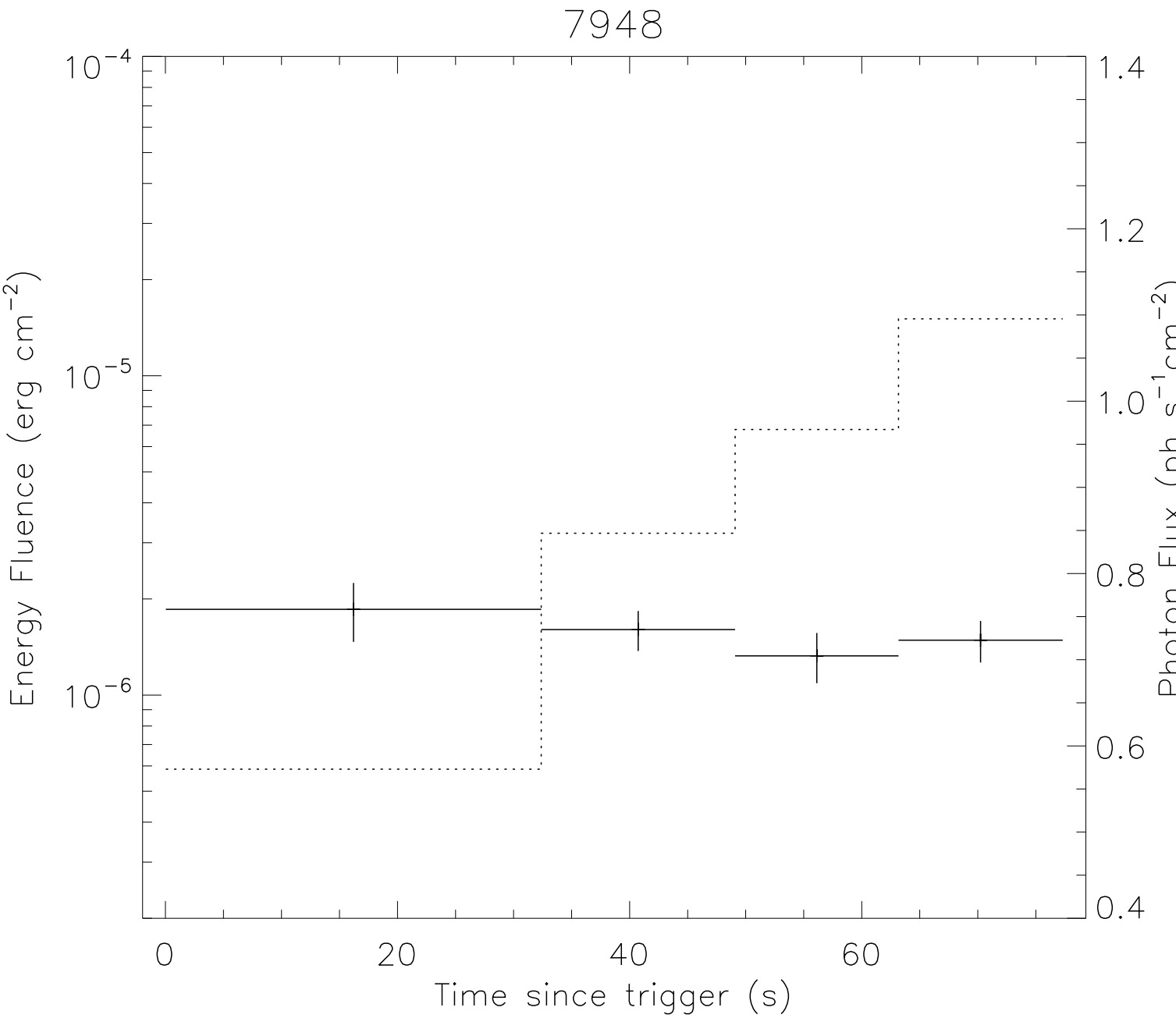

7925
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
100
0
5
10
15
20

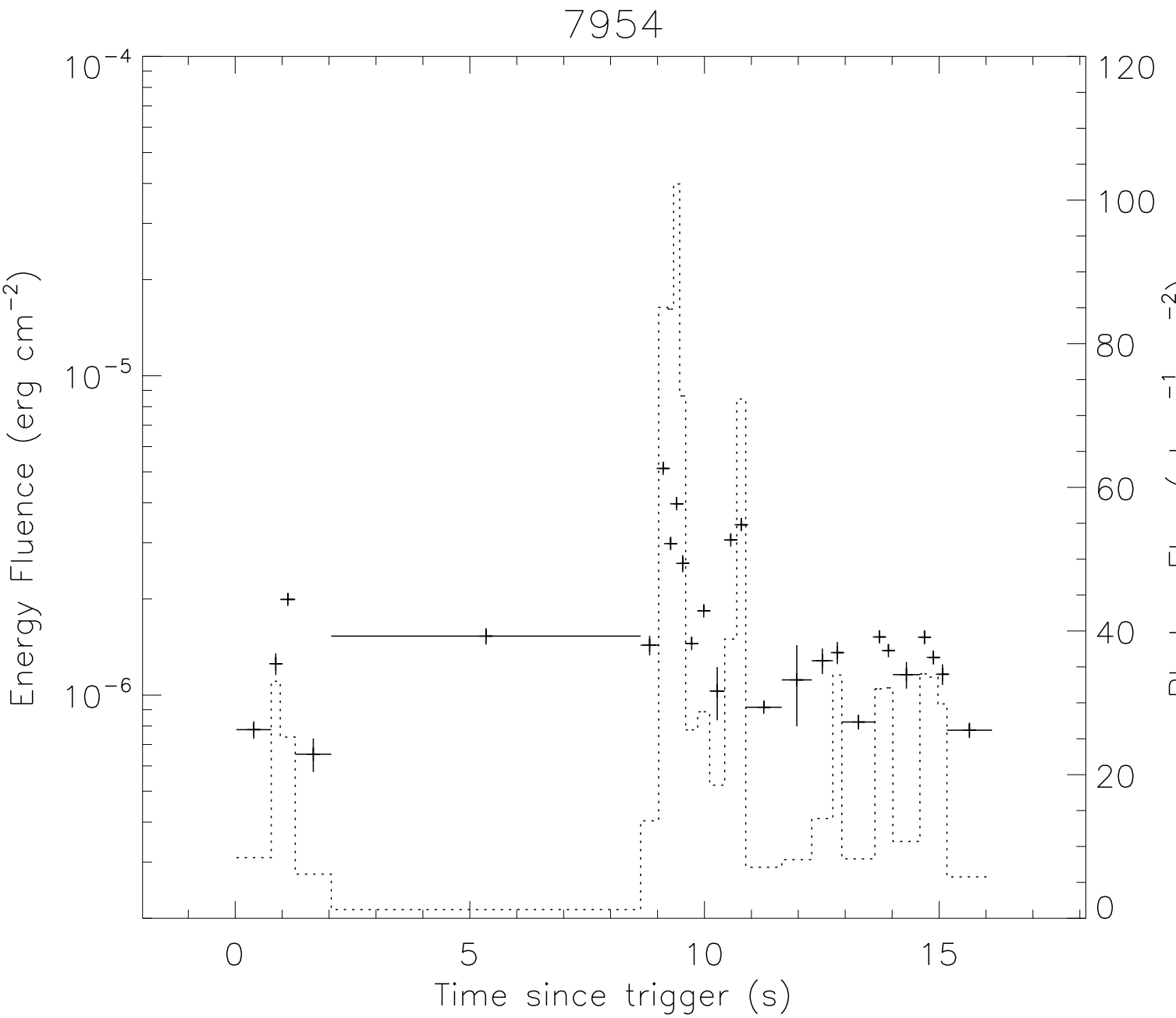

7929
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
30
25
20
15
10
5
0
0
20
40
60

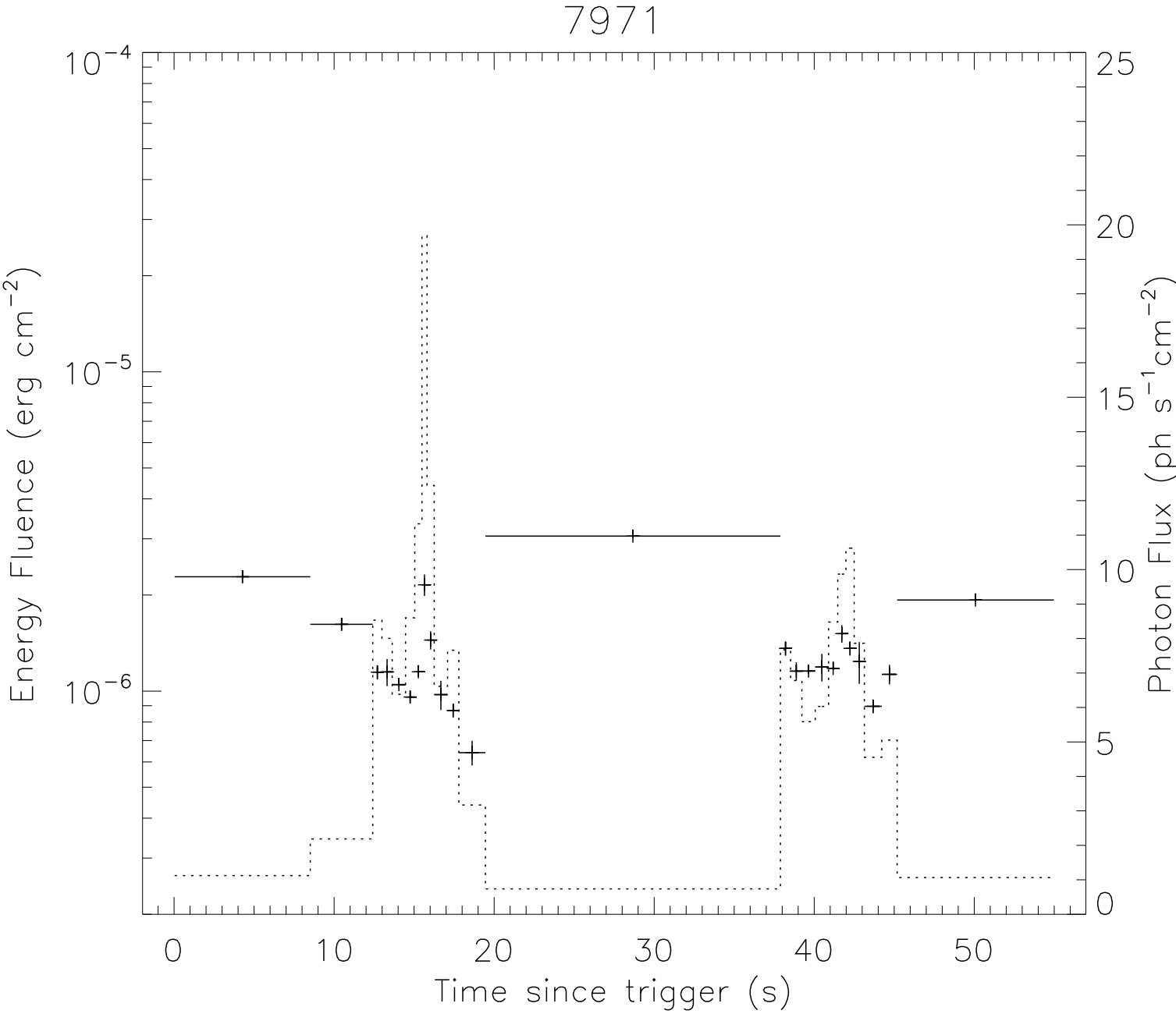

7932
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
5
4
3
2
1
Photon Flux (ph s^{-1}cm^{-2})
0
10
20
30
40
Time since trigger (s)

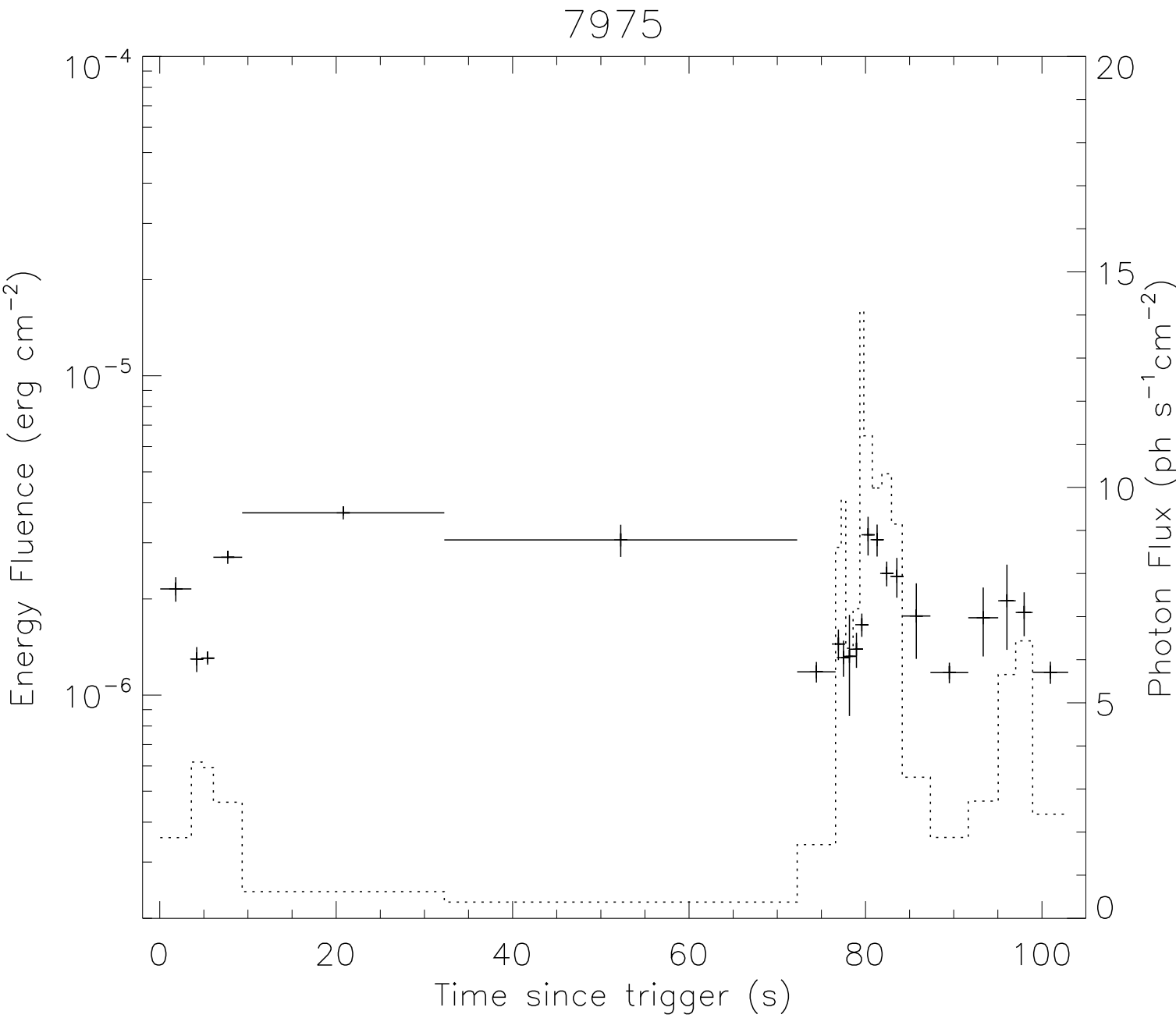

7938
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
1.4
1.3
1.2
1.1
1.0
0.9
0.8
0.7
0
10
20
30
40
Time since trigger (s)

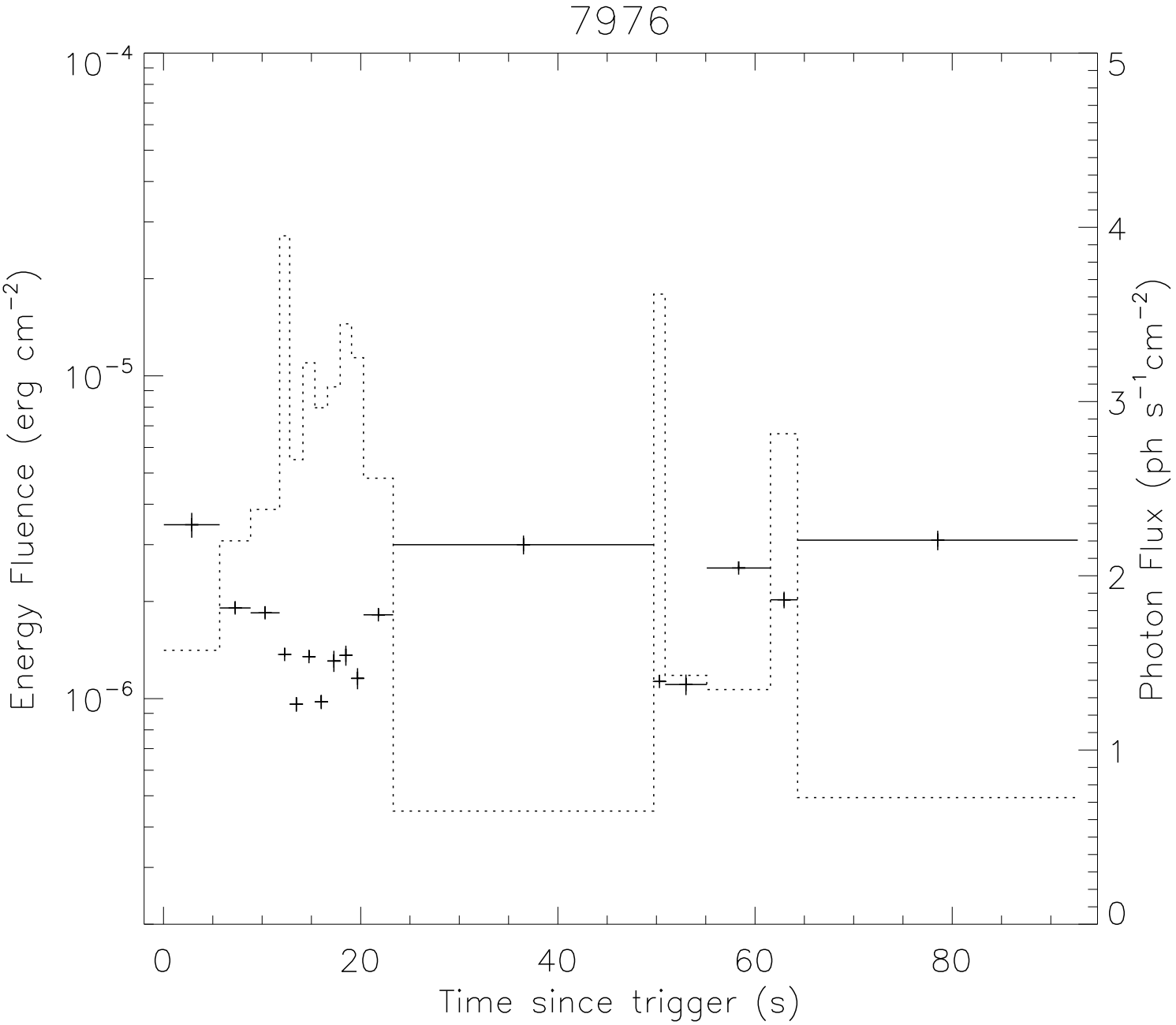

7941
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
20
15
10
5
0
0
20
40
60
80
100
120

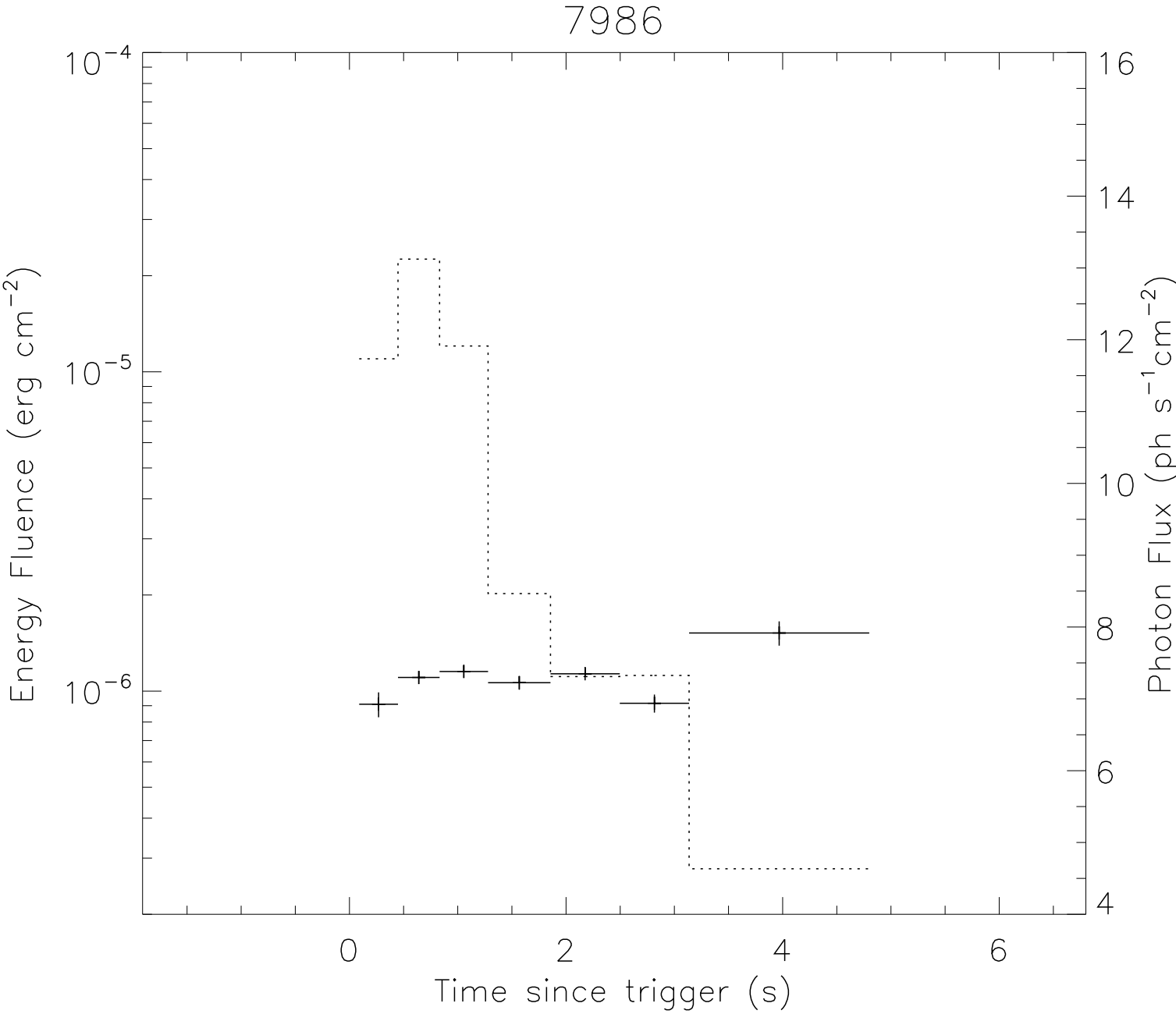

7948
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
1.4
1.2
1.0
0.8
0.6
0.4
Photon Flux (ph s^{-1}cm^{-2})
0
20
40
60
Time since trigger (s)

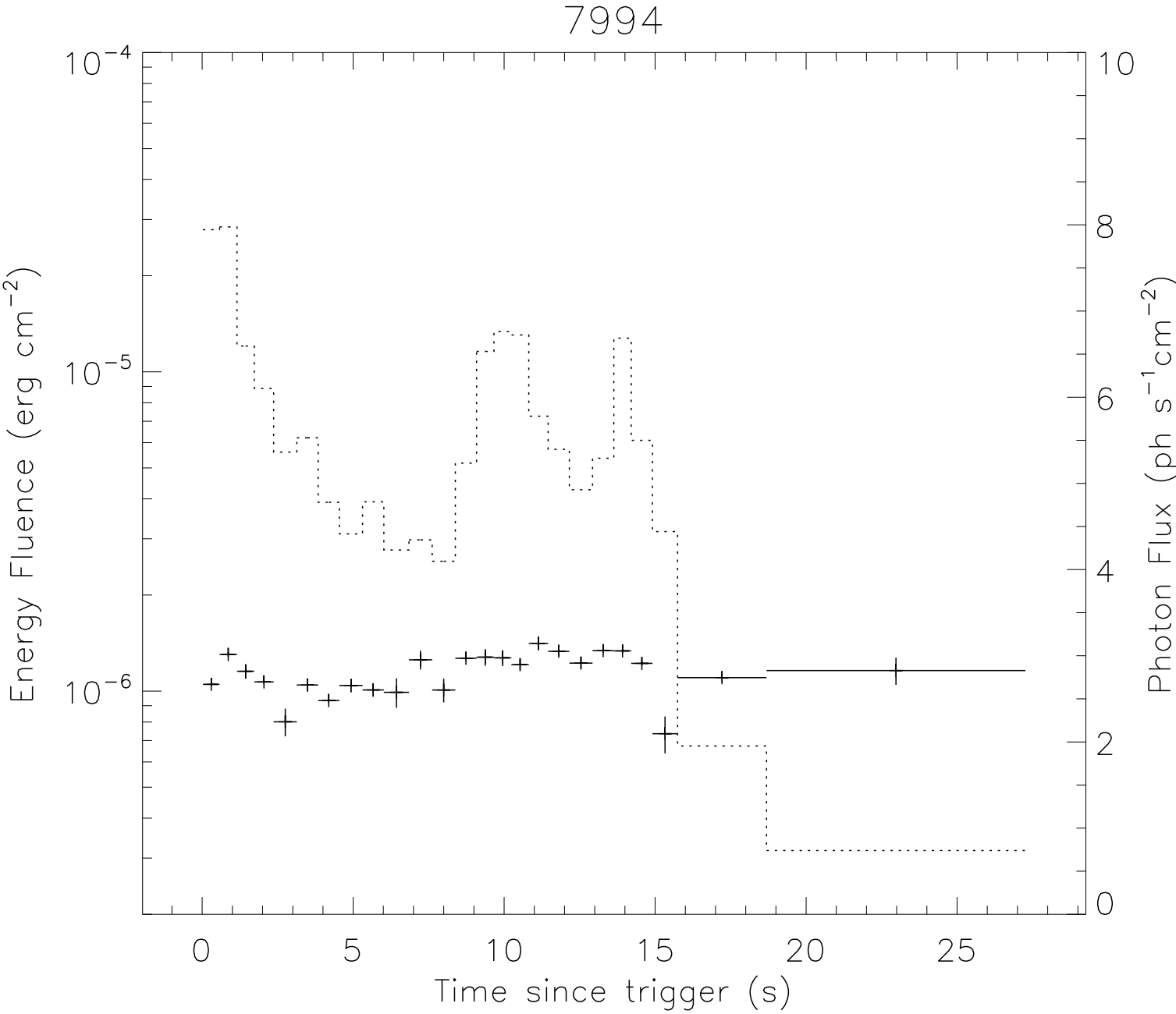

7954
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
120
100
80
60
40
20
0
0
5
10
15
Time since trigger (s)

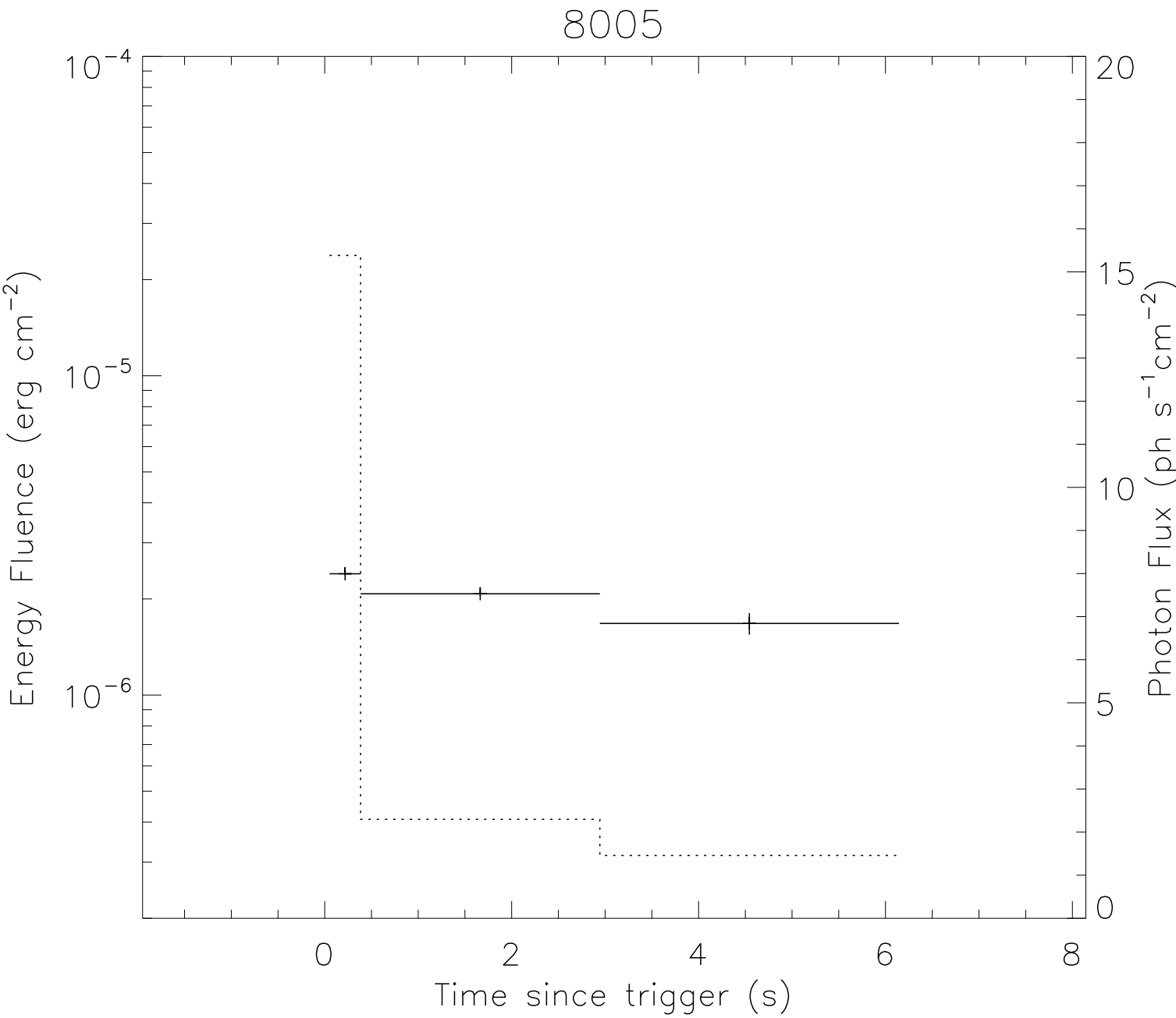

7971
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
25
20
15
10
5
0
0
10
20
30
40
50

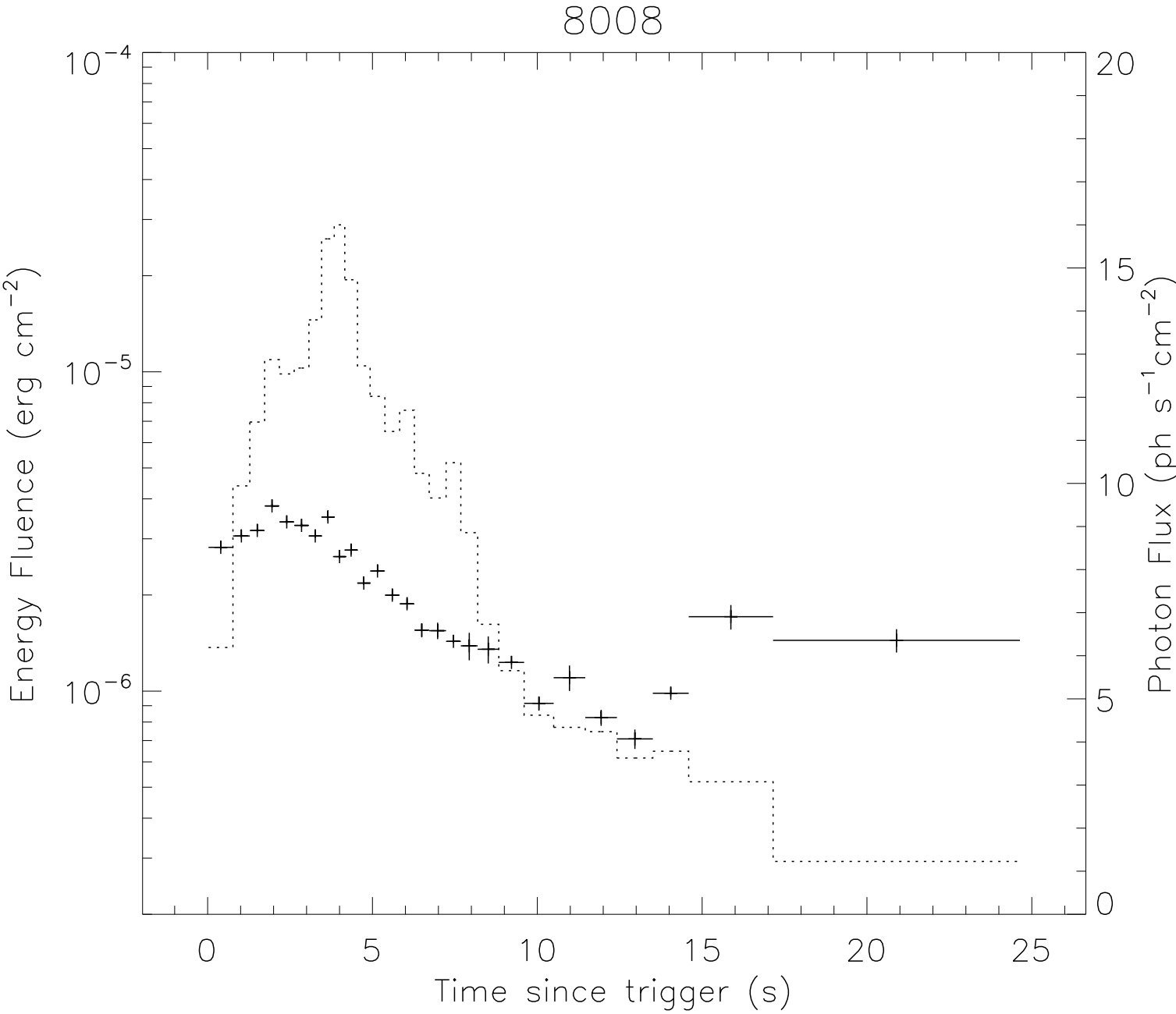

7975
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
20
40
60
80
100
0
5
10
15
20

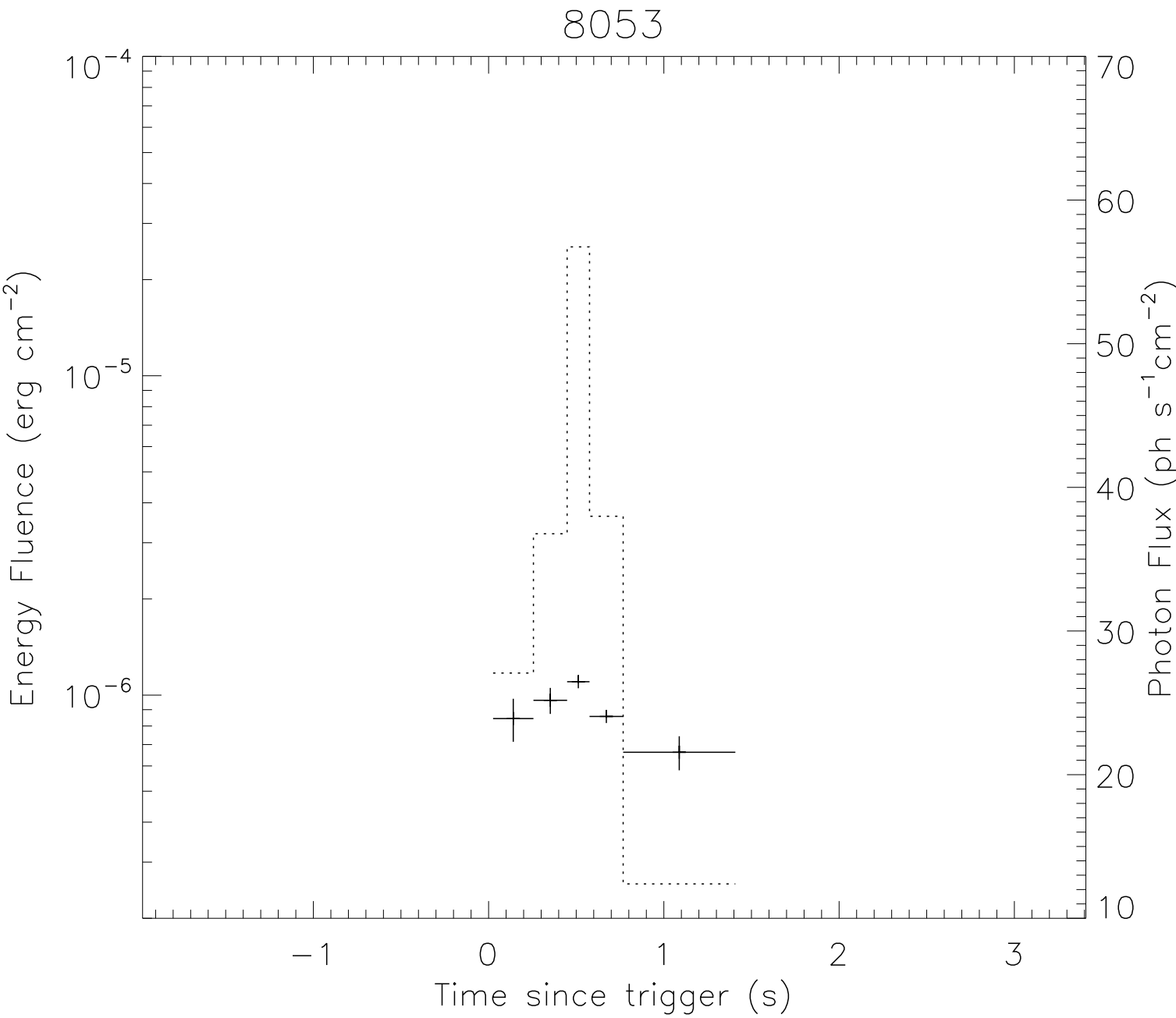

7976
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
0
20
40
60
80
Time since trigger (s)
5
4
3
2
1
0
Photon Flux (ph s^{-1}cm^{-2})

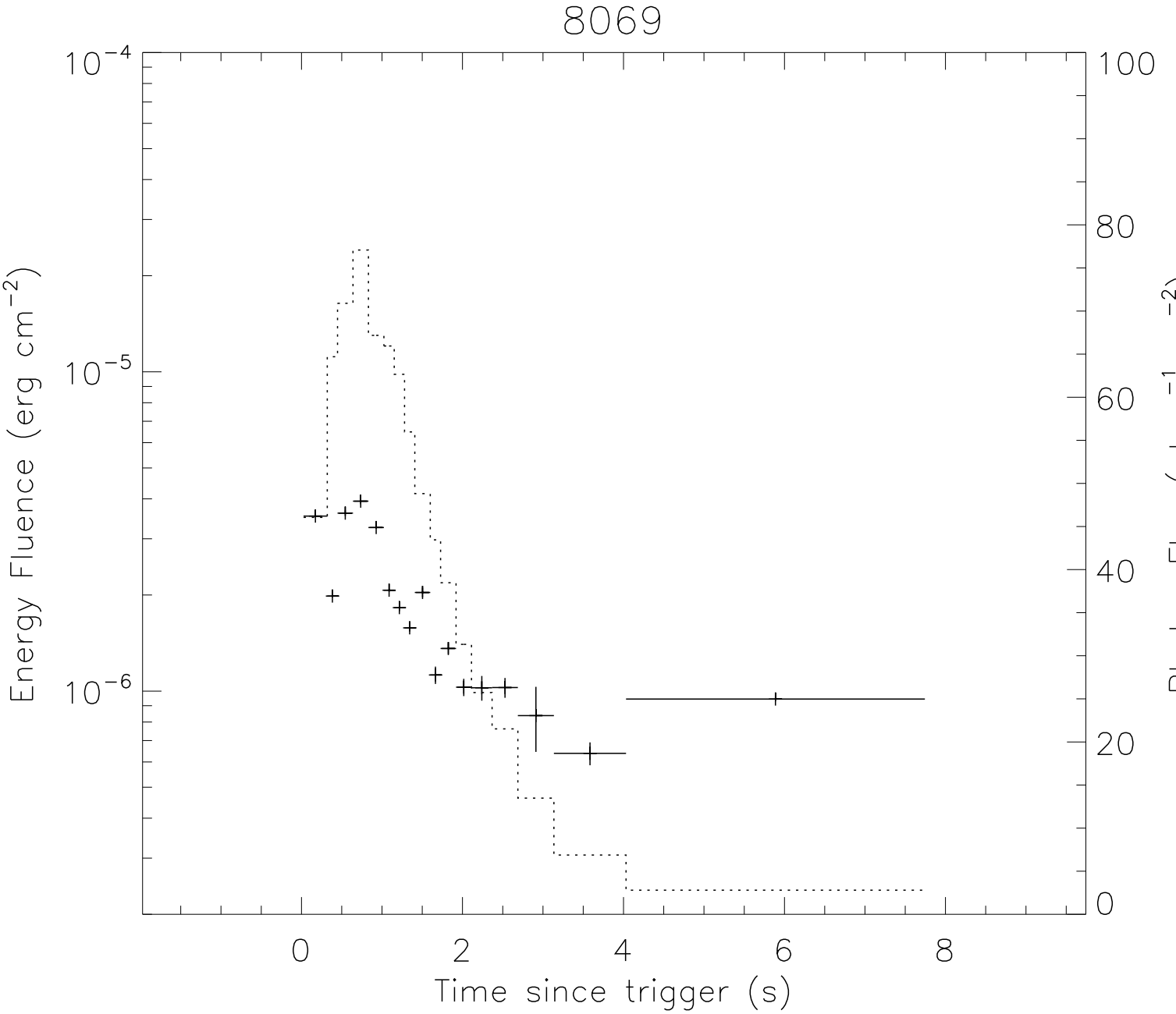

7986
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
16
14
12
10
8
6
4
Photon Flux (ph s^{-1}cm^{-2})
0
2
4
6
Time since trigger (s)

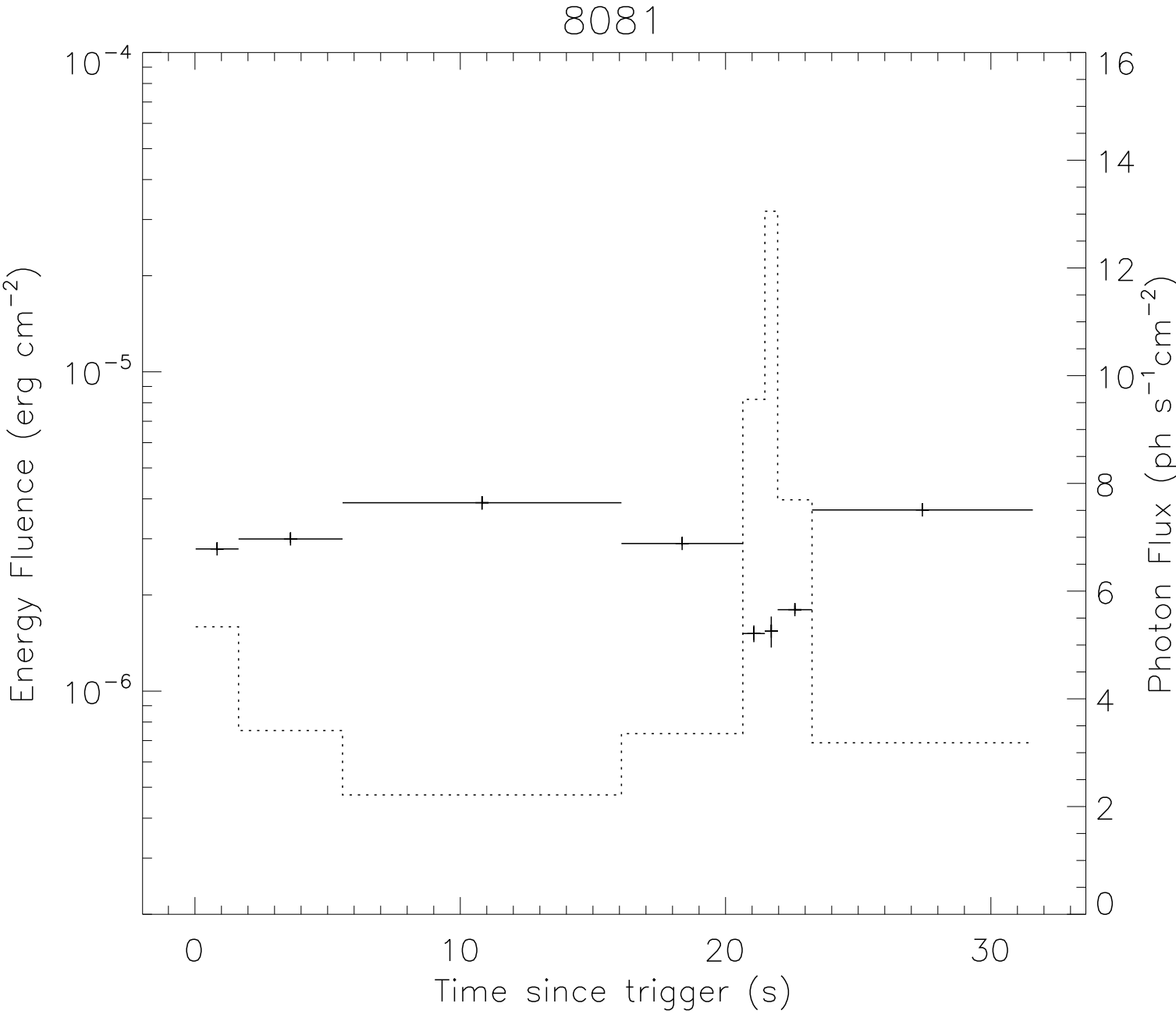

7994
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
10
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
5
10
15
20
25
Time since trigger (s)

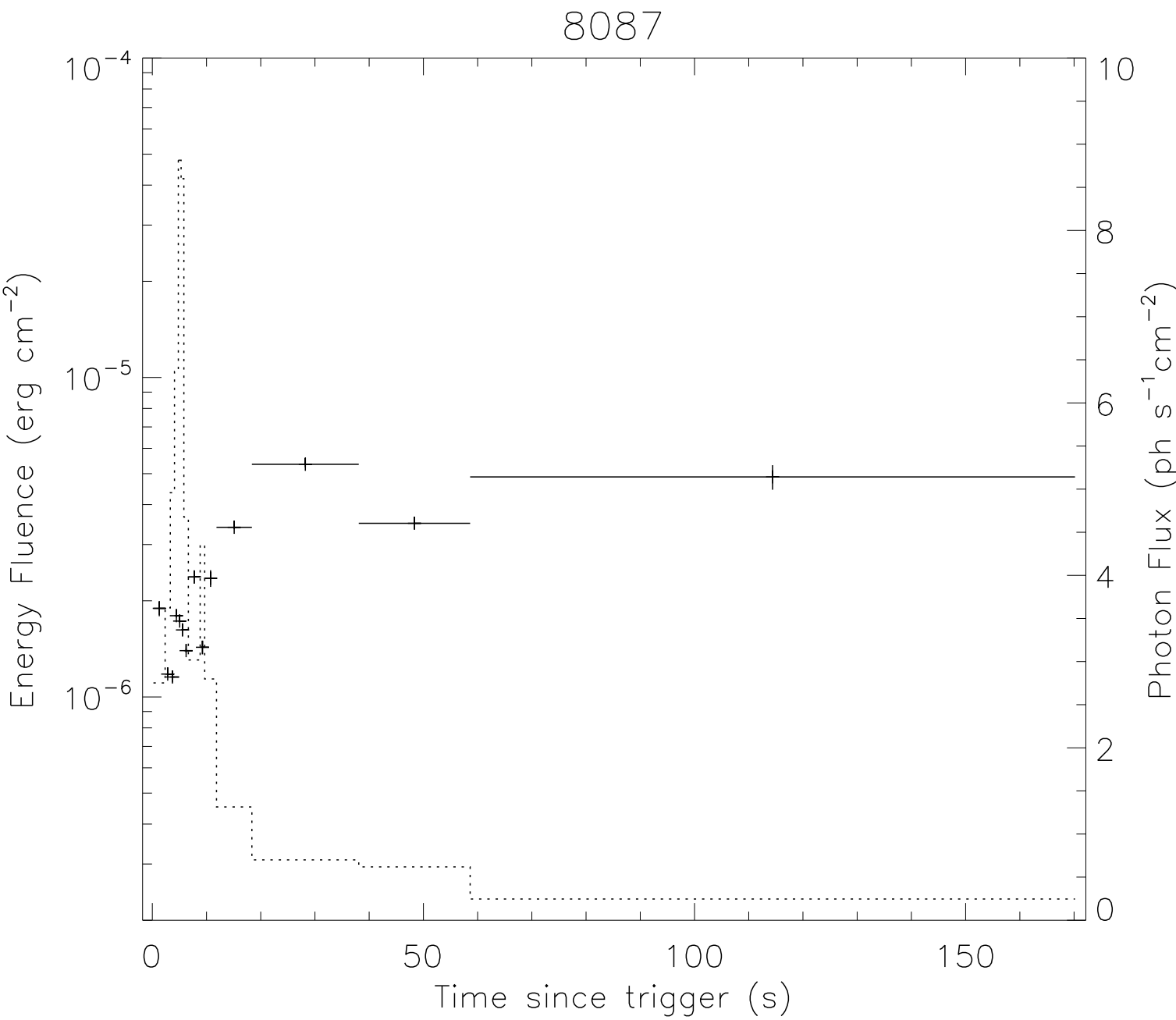

8005
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
20
15
10
5
0
0
2
4
6
8

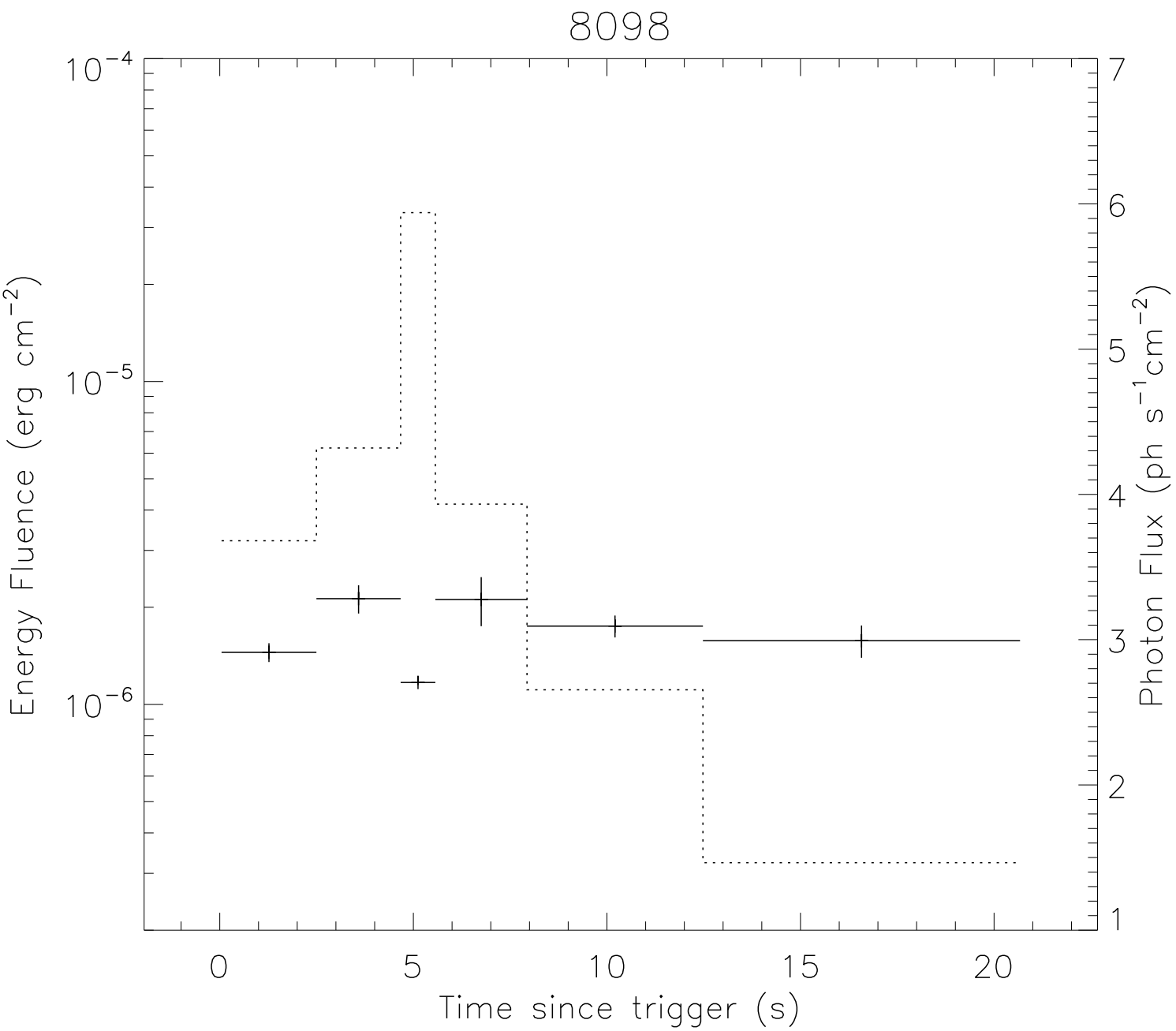

8008
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25

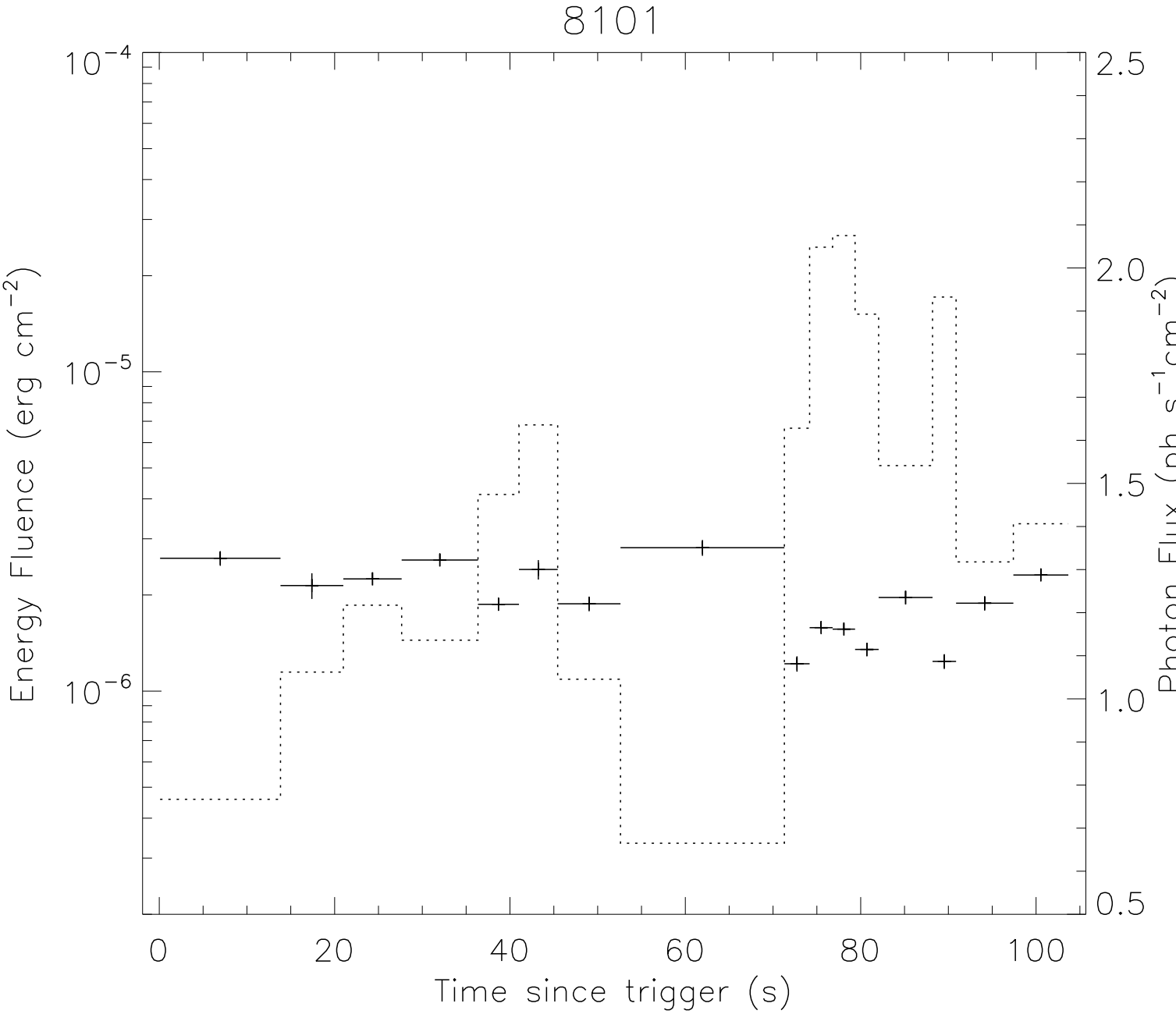

8053
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
70
60
50
40
30
20
10
Photon Flux (ph s^{-1}cm^{-2})
−1
0
1
2
3
Time since trigger (s)

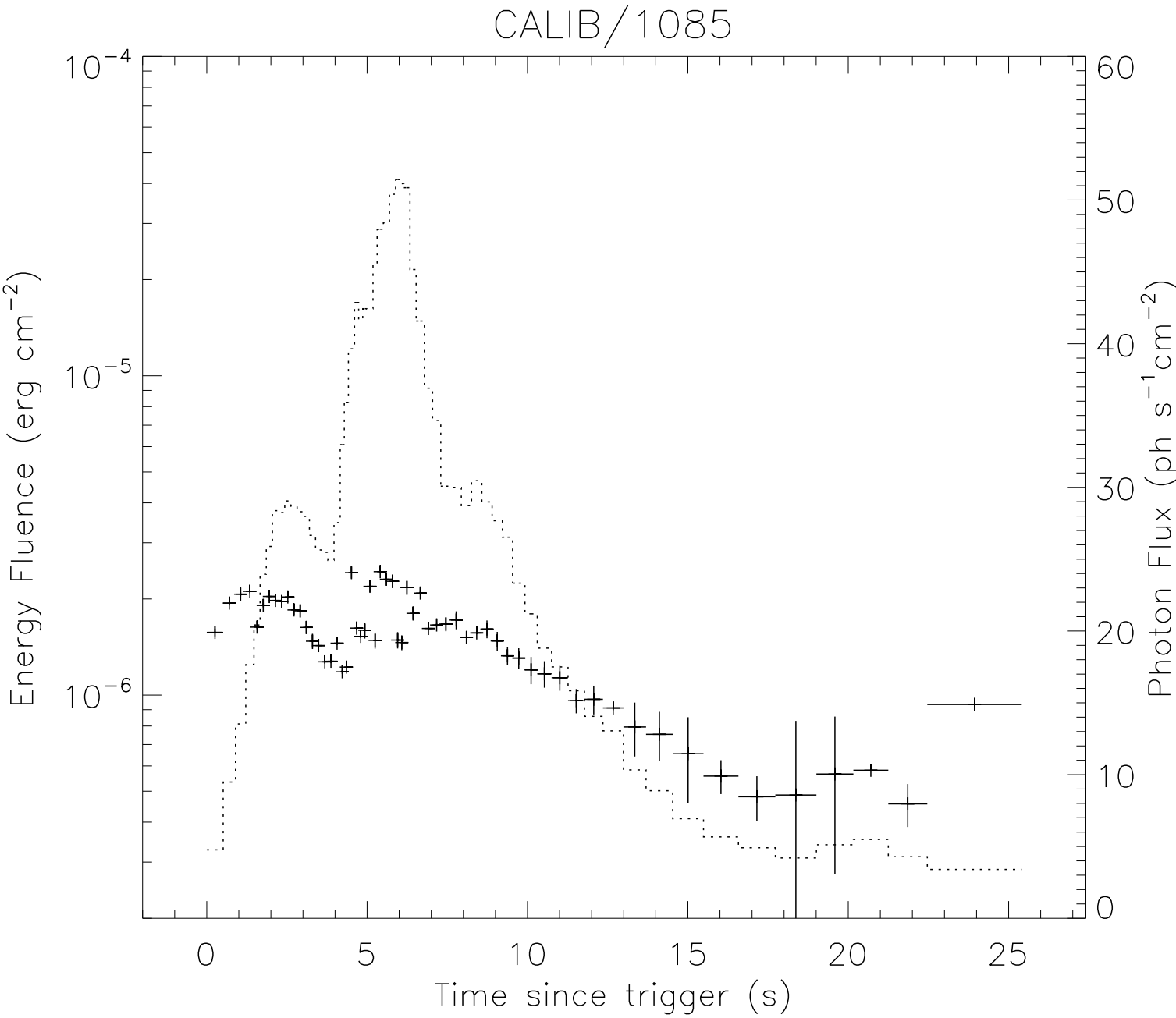

8069
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
100
80
60
40
20
0
0
2
4
6
8
Time since trigger (s)

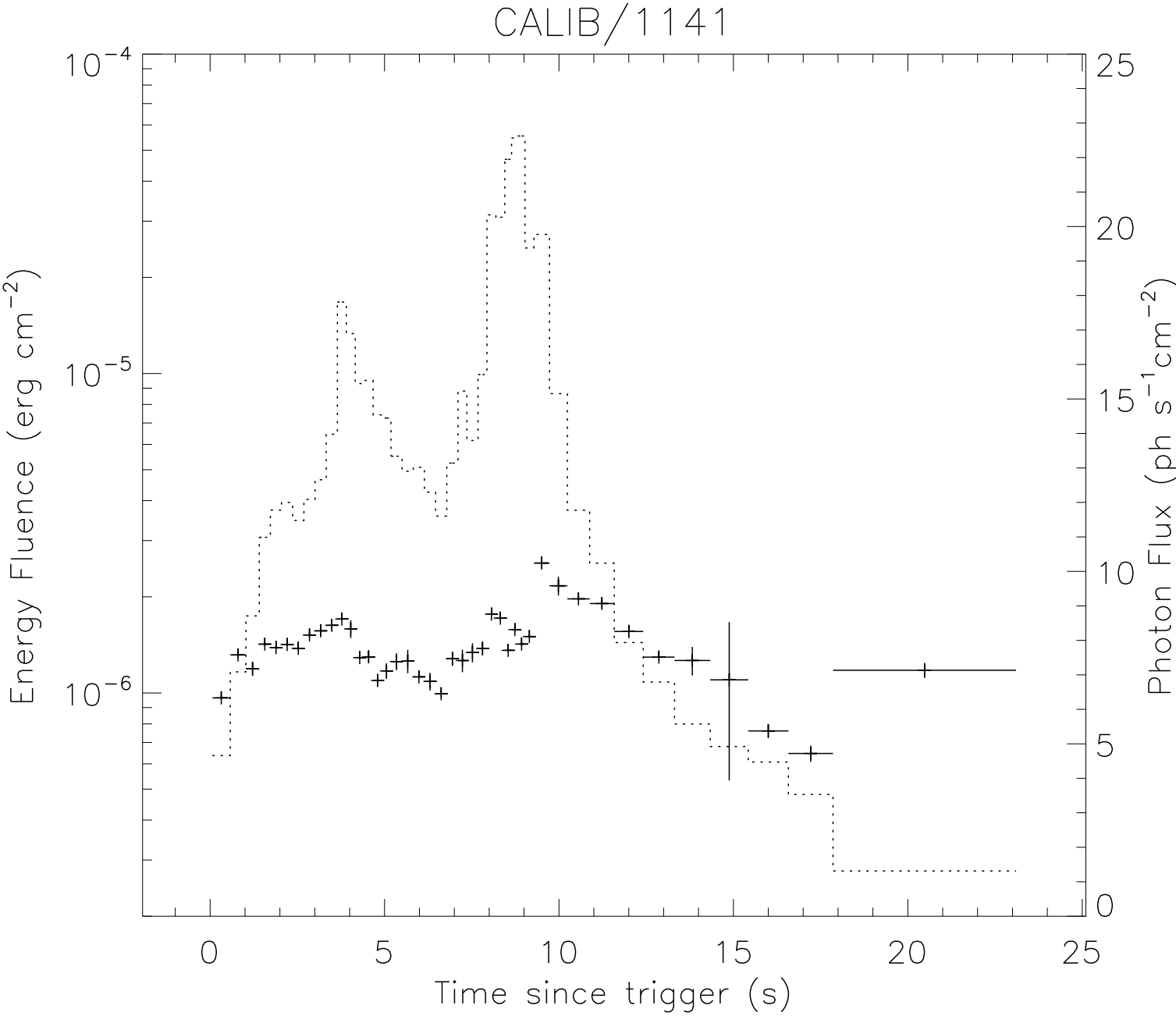

8081
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
2
4
6
8
10
12
14
16
0
10
20
30

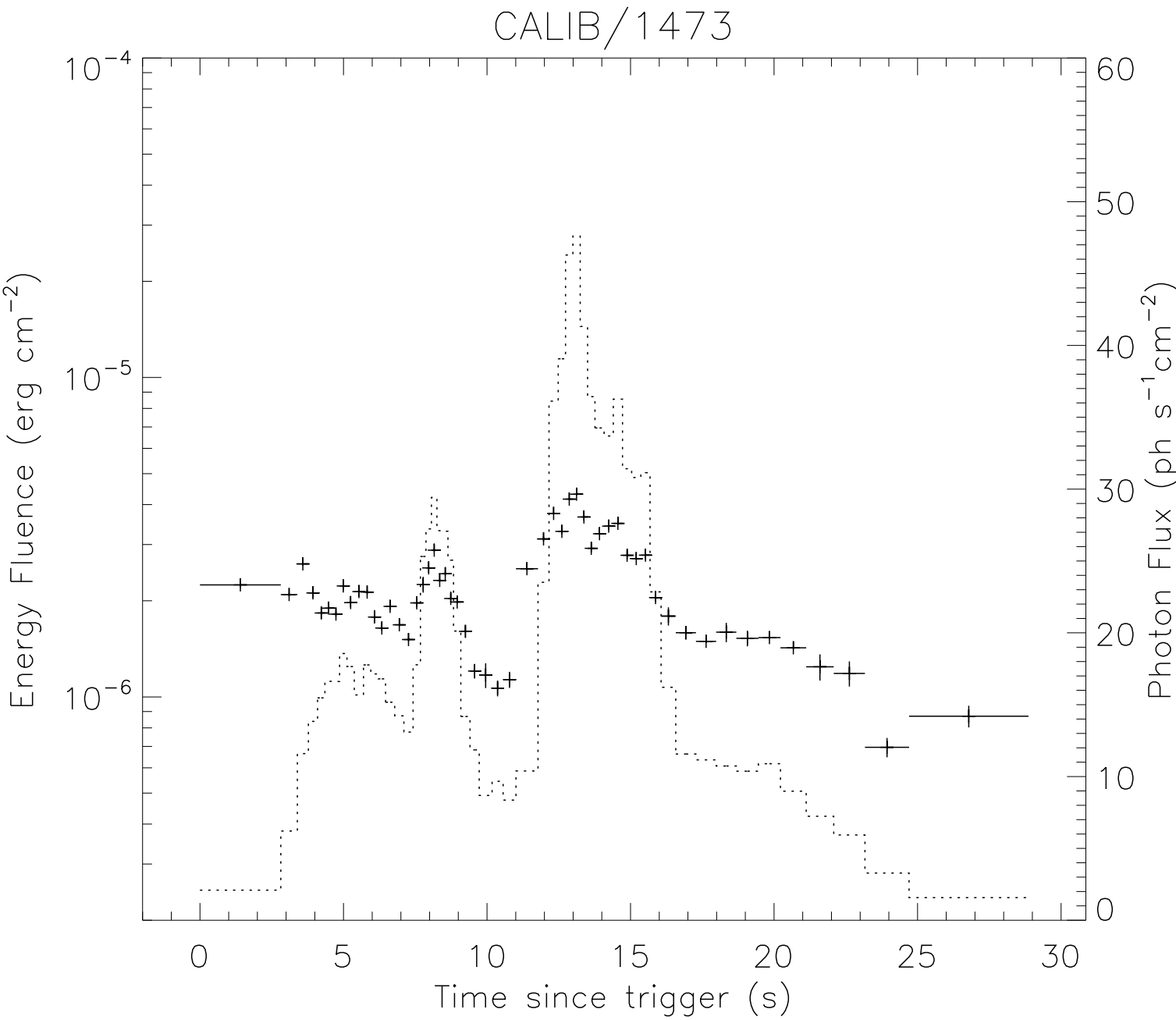

8087
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
10
8
6
4
2
0
Photon Flux (ph s^{-1}cm^{-2})
0
50
100
150
Time since trigger (s)

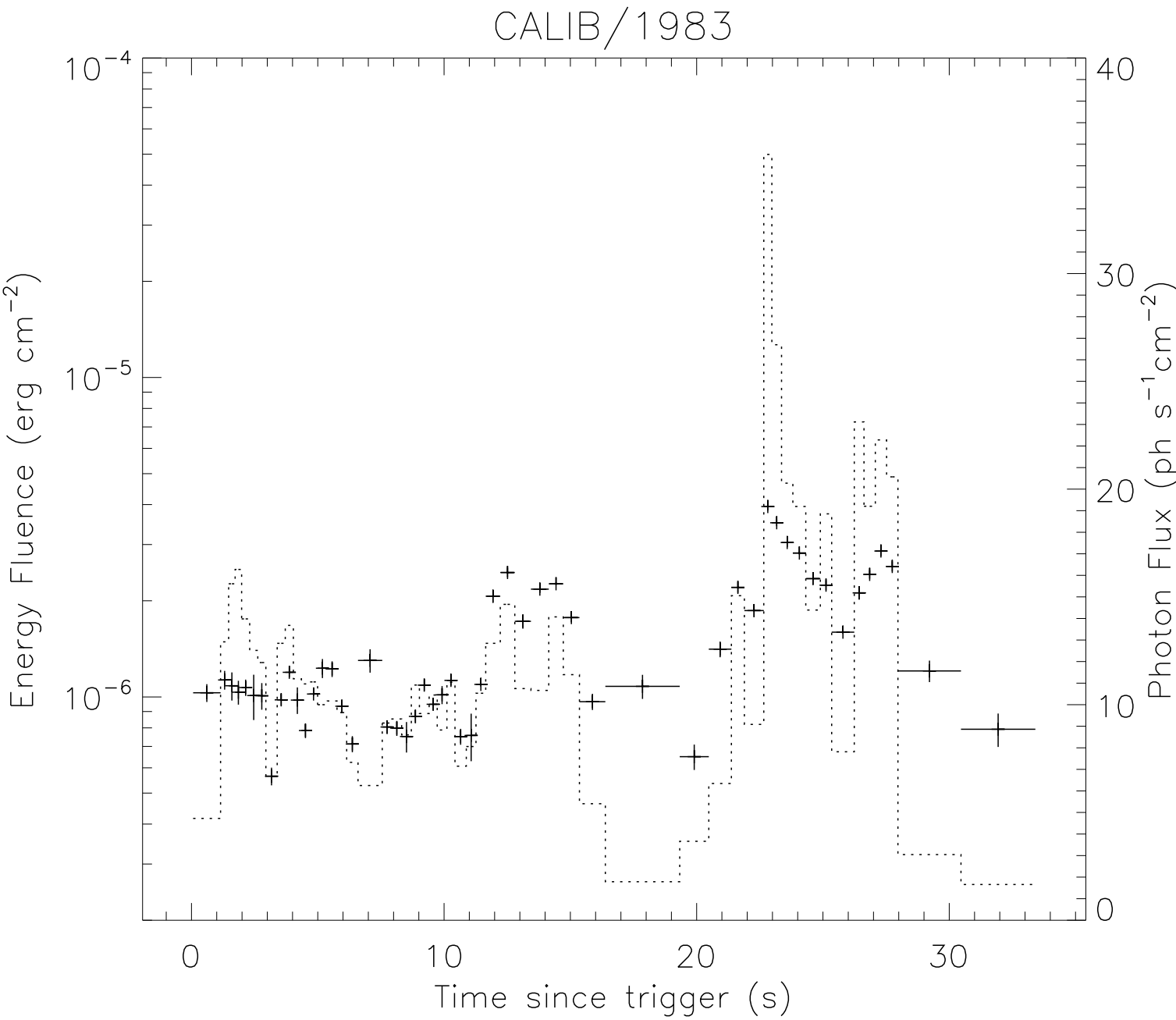

8098
10^{-4}
10^{-5}
10^{-6}
Energy Fluence (erg cm^{-2})
7
6
5
4
3
2
1
Photon Flux (ph s^{-1}cm^{-2})
0
5
10
15
20
Time since trigger (s)

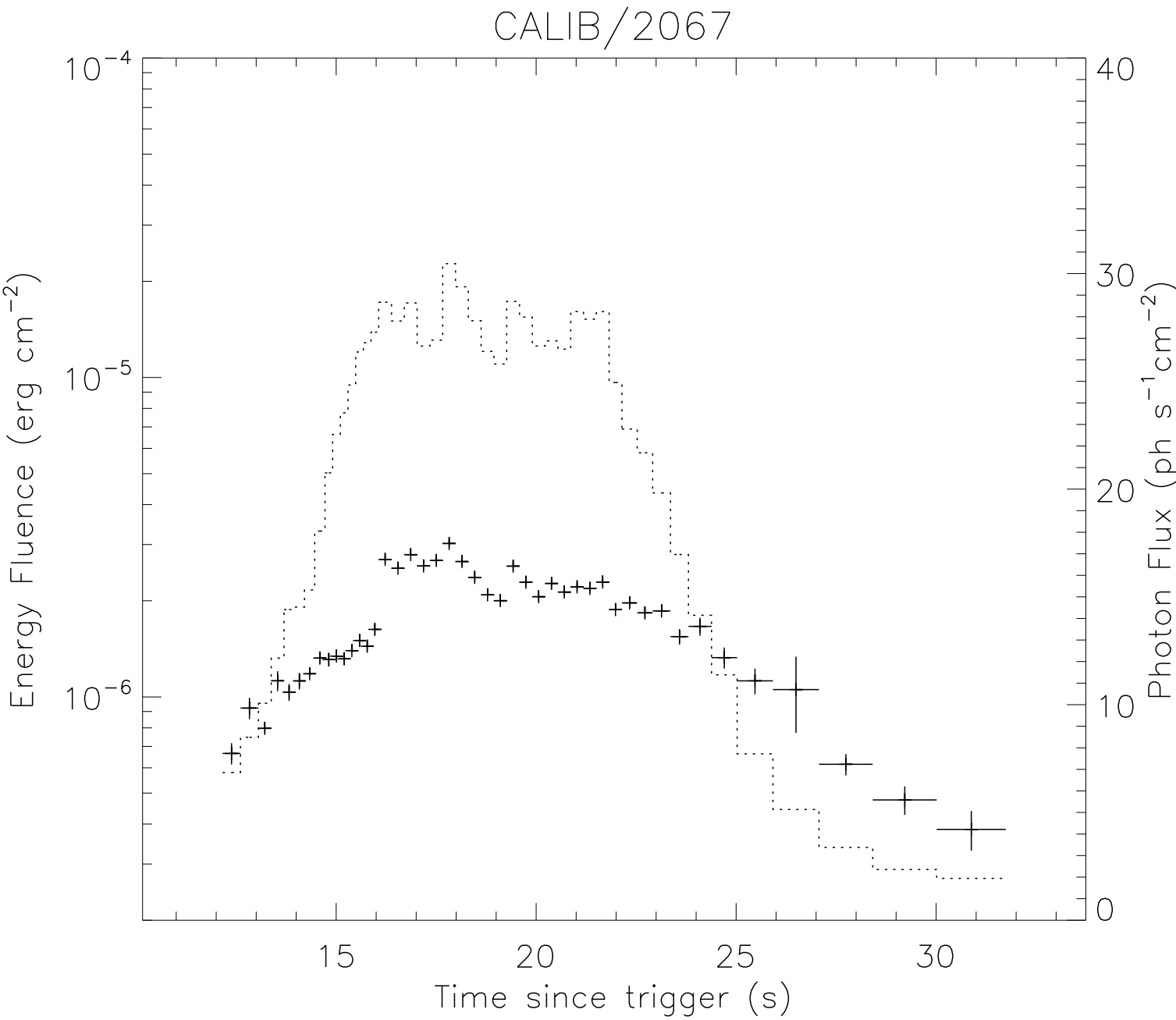

8101
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
2.5
2.0
1.5
1.0
0.5
0
20
40
60
80
100
Time since trigger (s)

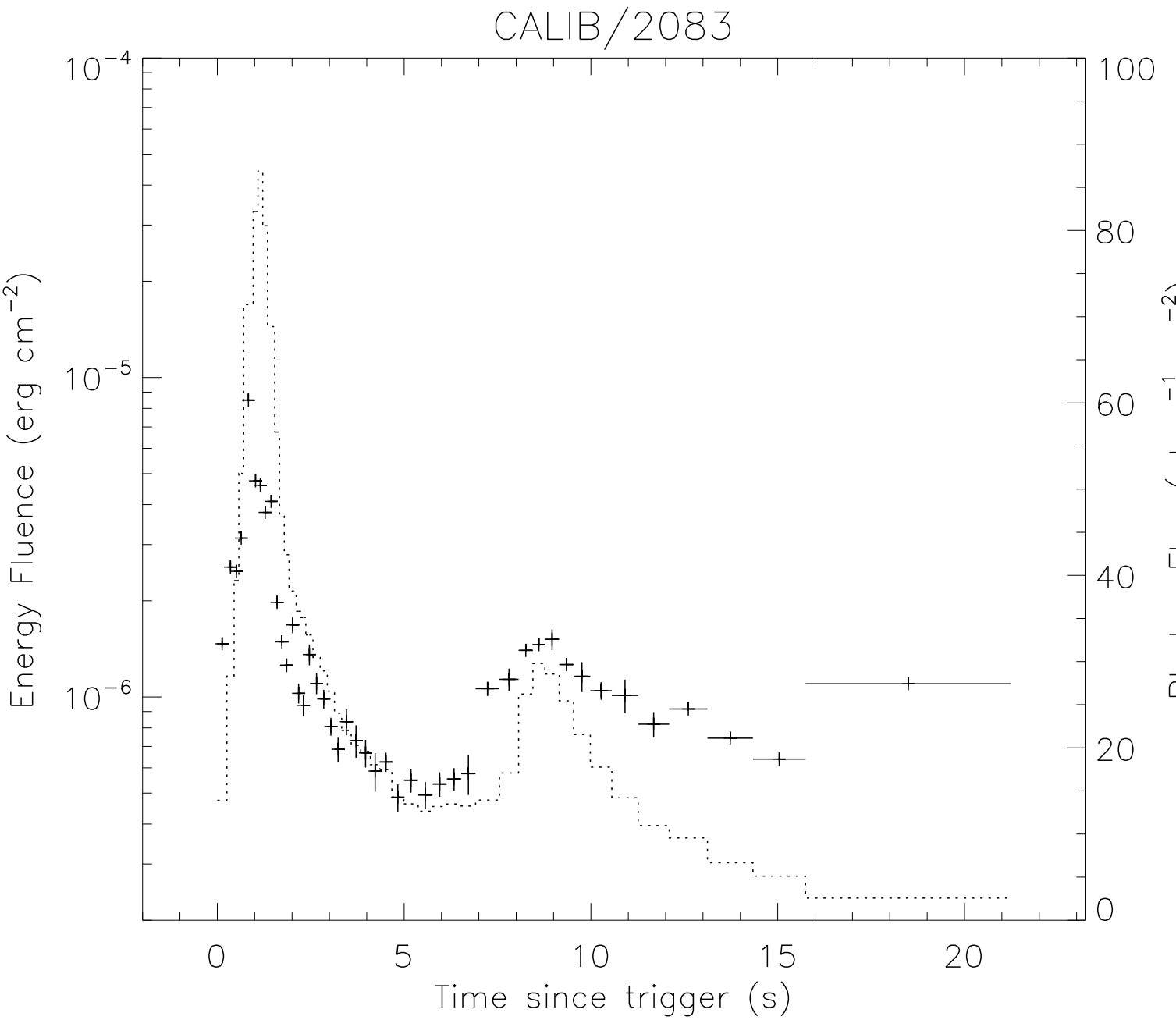

CALIB/1085
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
60
50
40
30
20
10
0

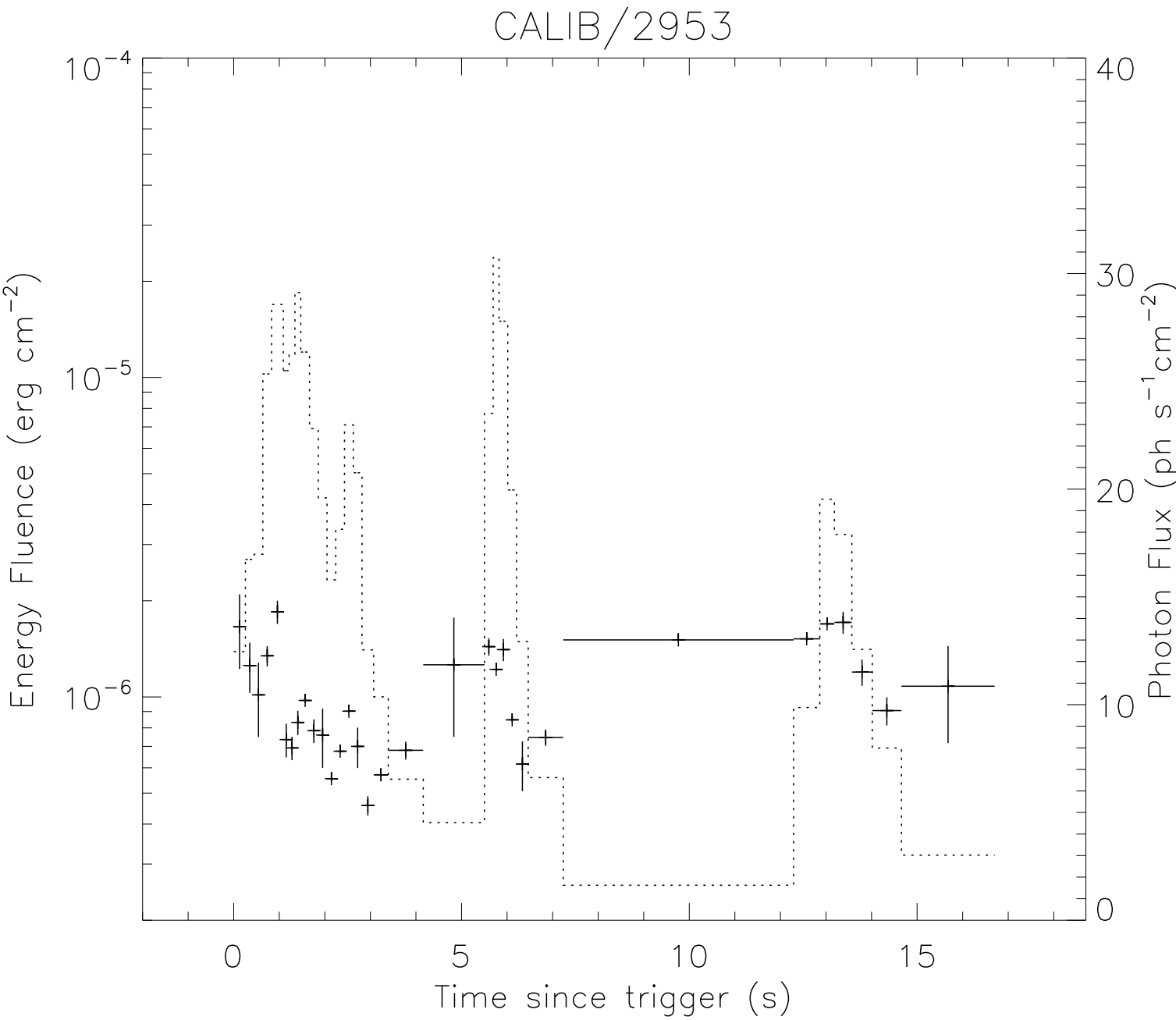

CALIB/1141
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25

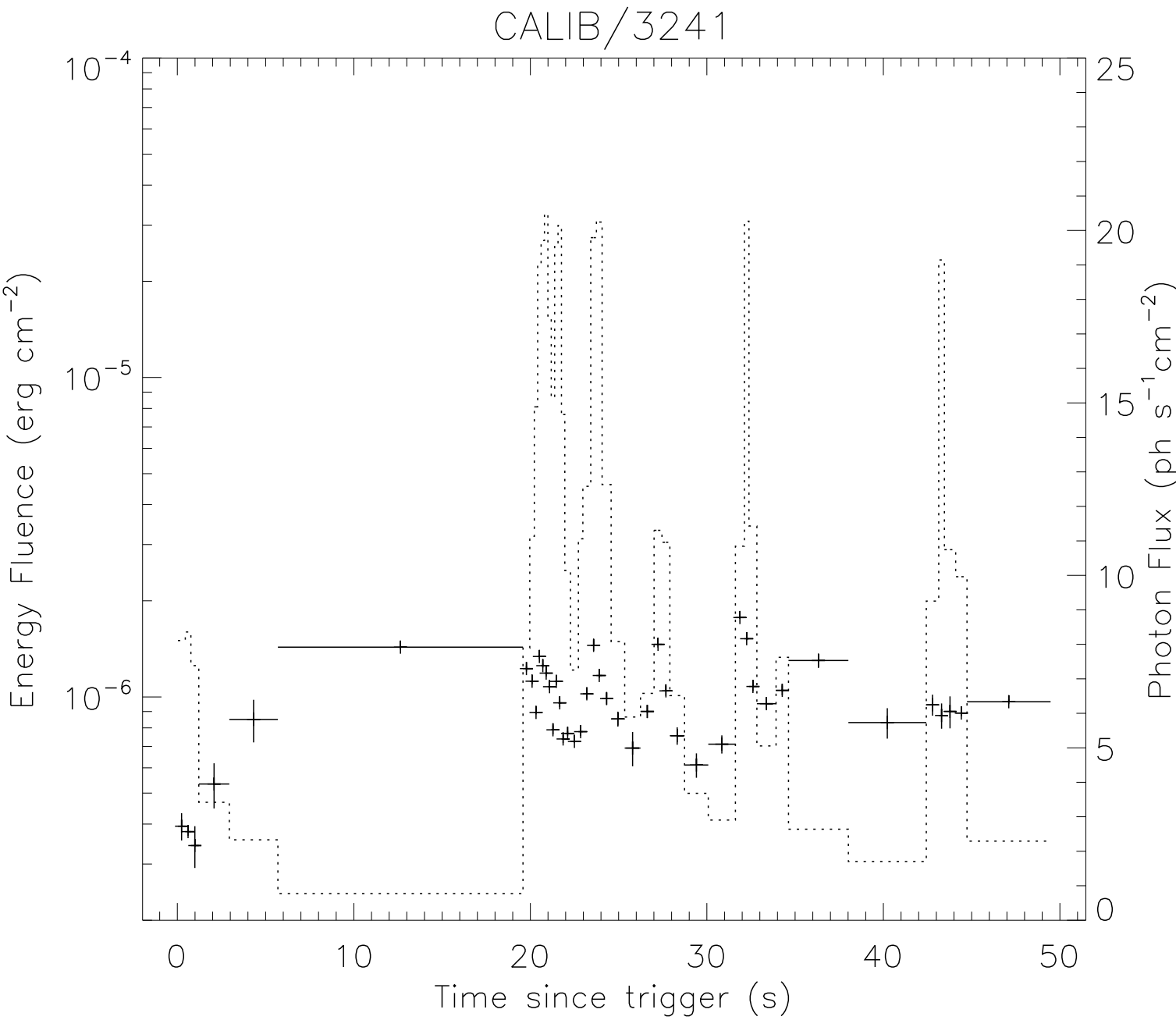

CALIB/1473
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
5
10
15
20
25
30
60
50
40
30
20
10
0


CALIB/1983
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
0
10
20
30
40


CALIB/2067
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
40
30
20
10
0
15
20
25
30


CALIB/2083
Energy Fluence (erg cm^{-2})
10^{-4}
10^{-5}
10^{-6}
100
80
60
40
20
0
0
5
10
15
20
Time since trigger (s)


CALIB/2953
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
40
30
20
10
0
0
5
10
15


CALIB/3241
Energy Fluence (erg cm^{-2})
Photon Flux (ph s^{-1}cm^{-2})
Time since trigger (s)
10^{-4}
10^{-5}
10^{-6}
25
20
15
10
5
0
0
10
20
30
40
50