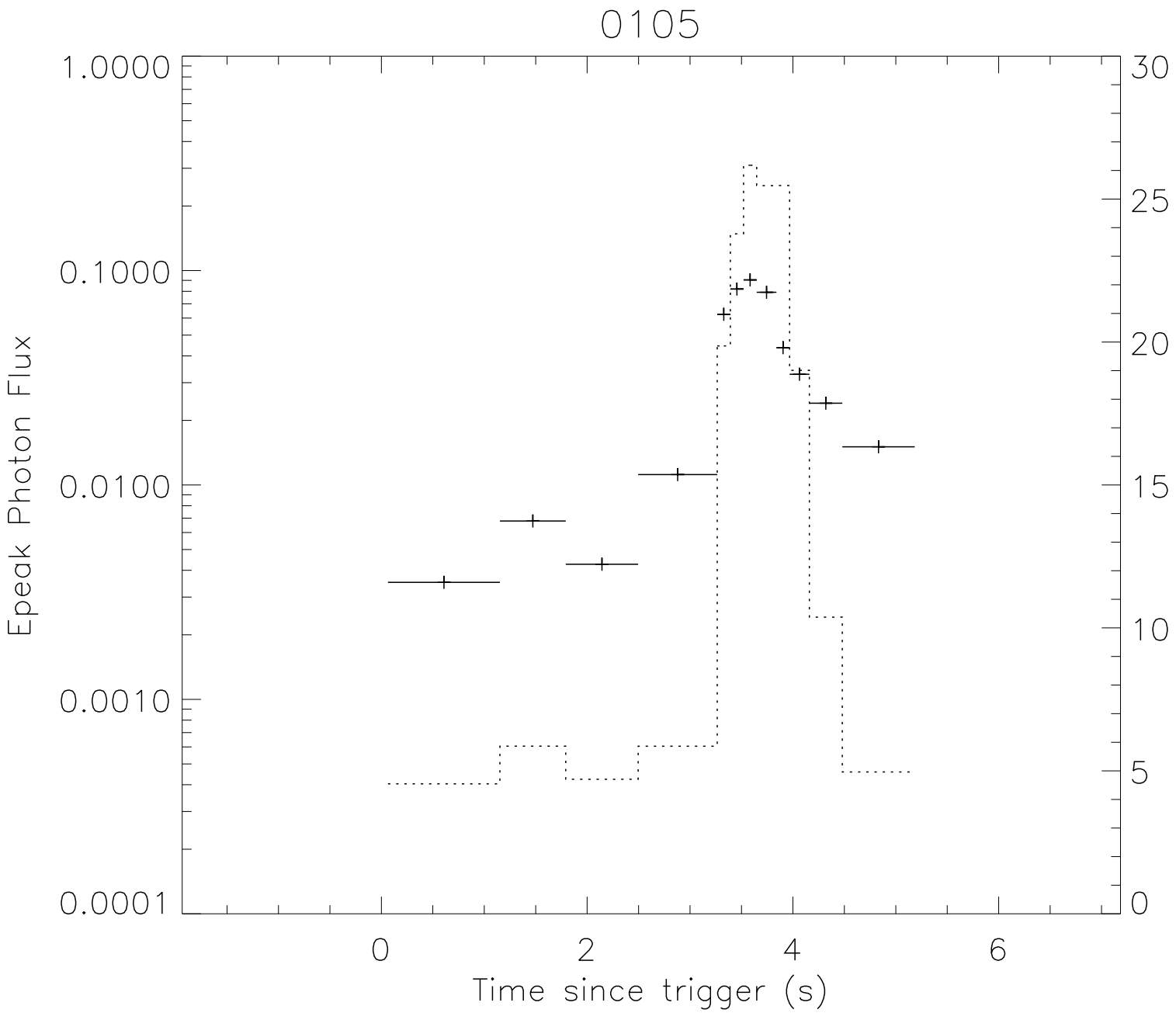
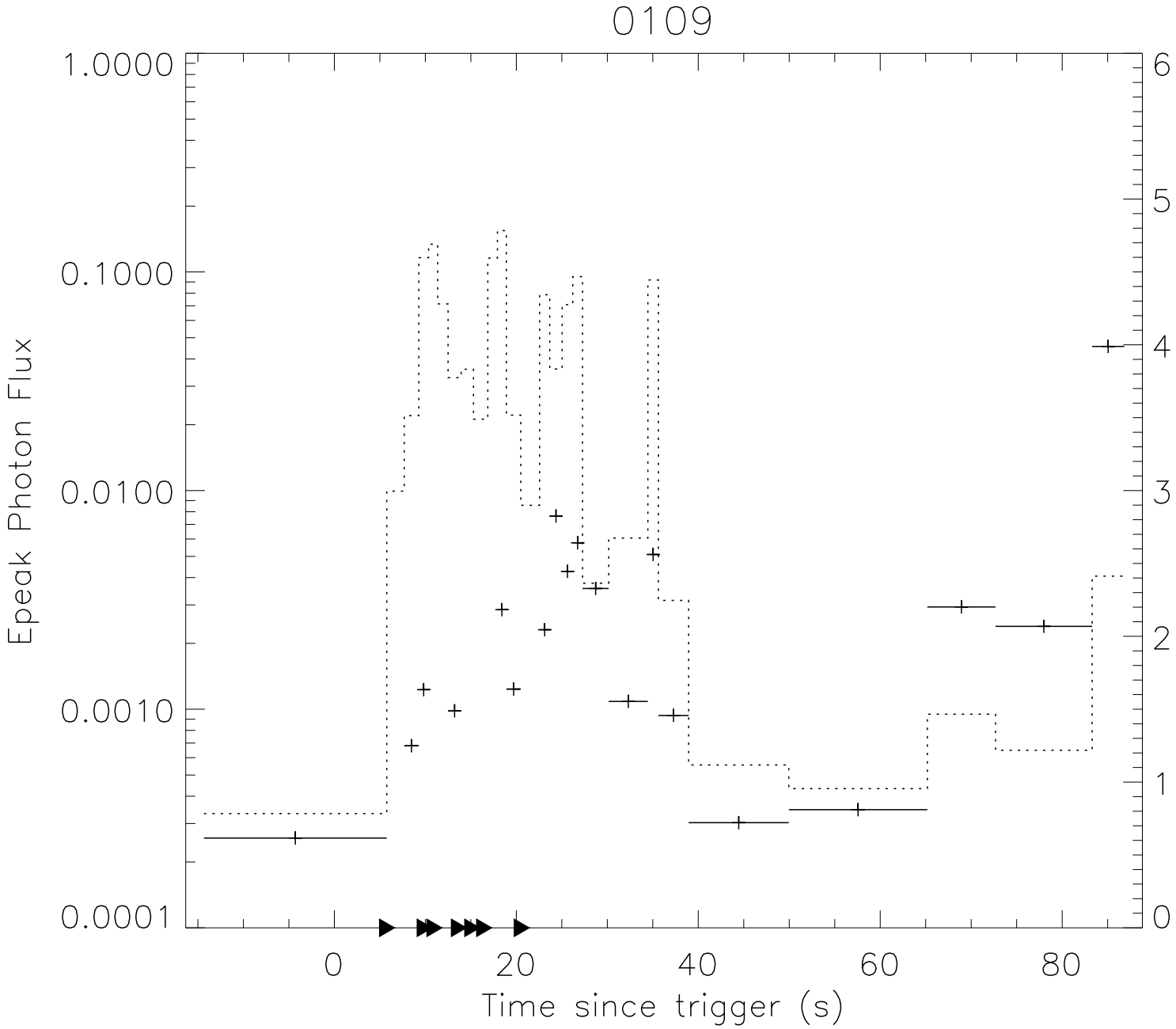
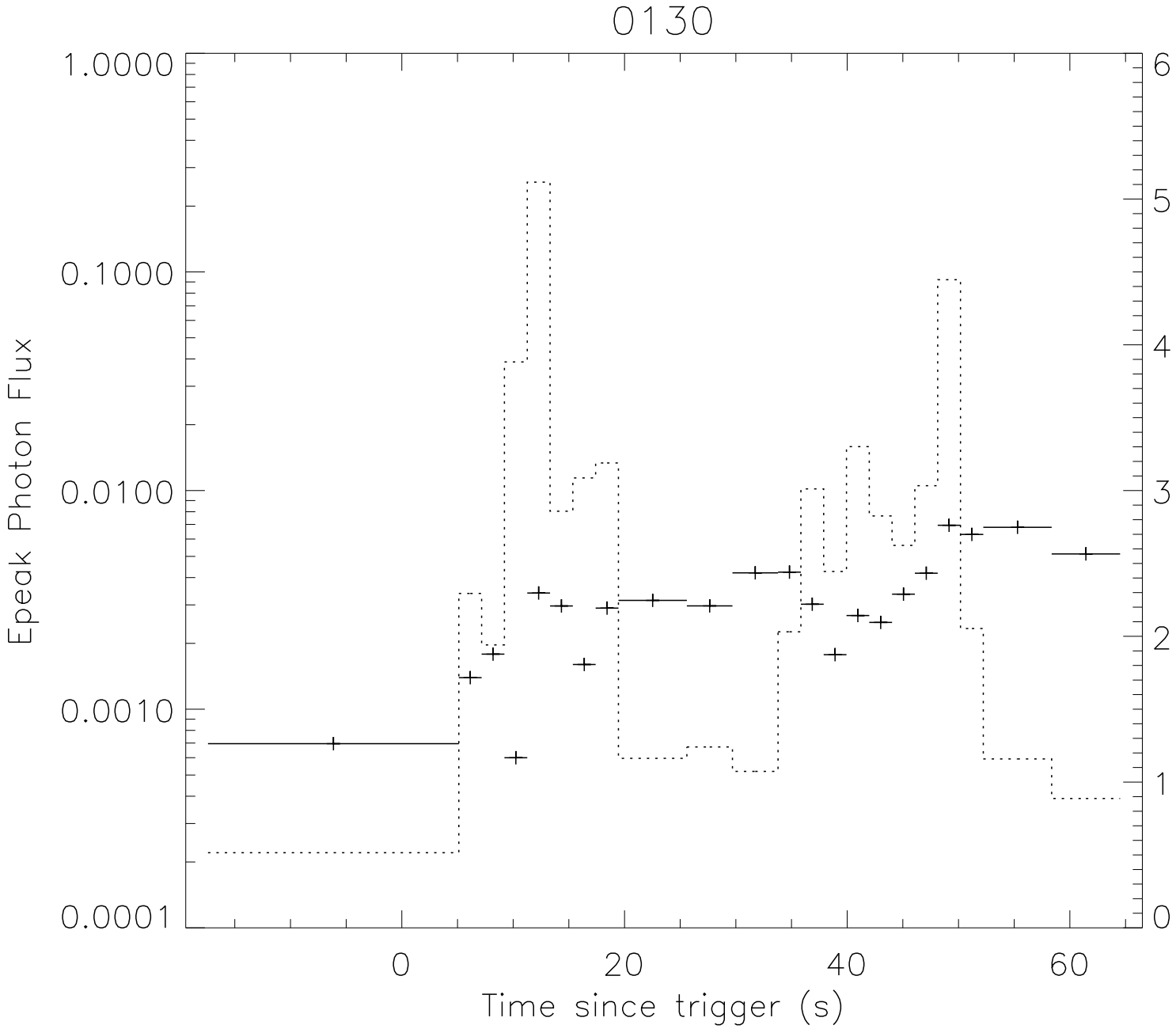
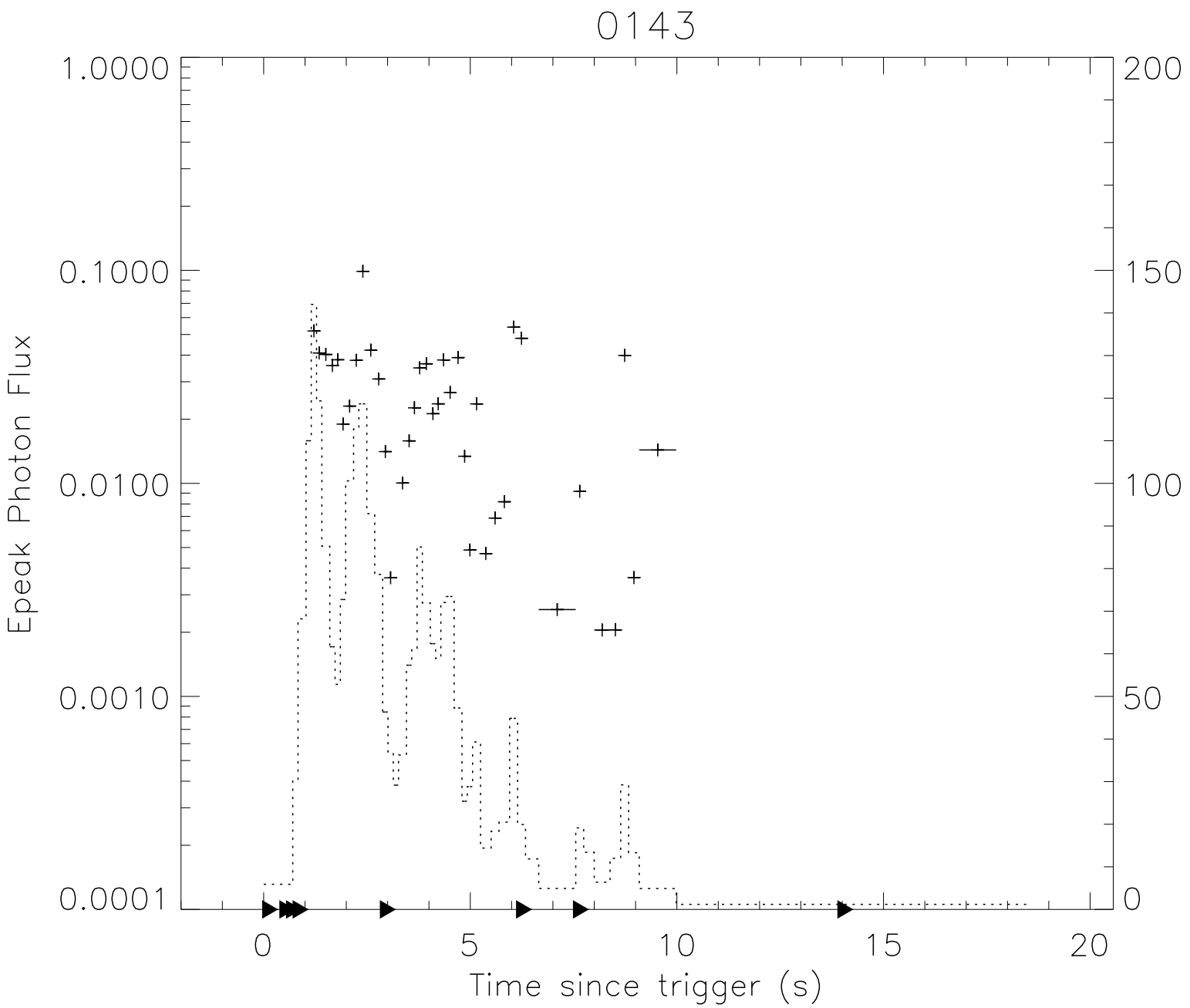
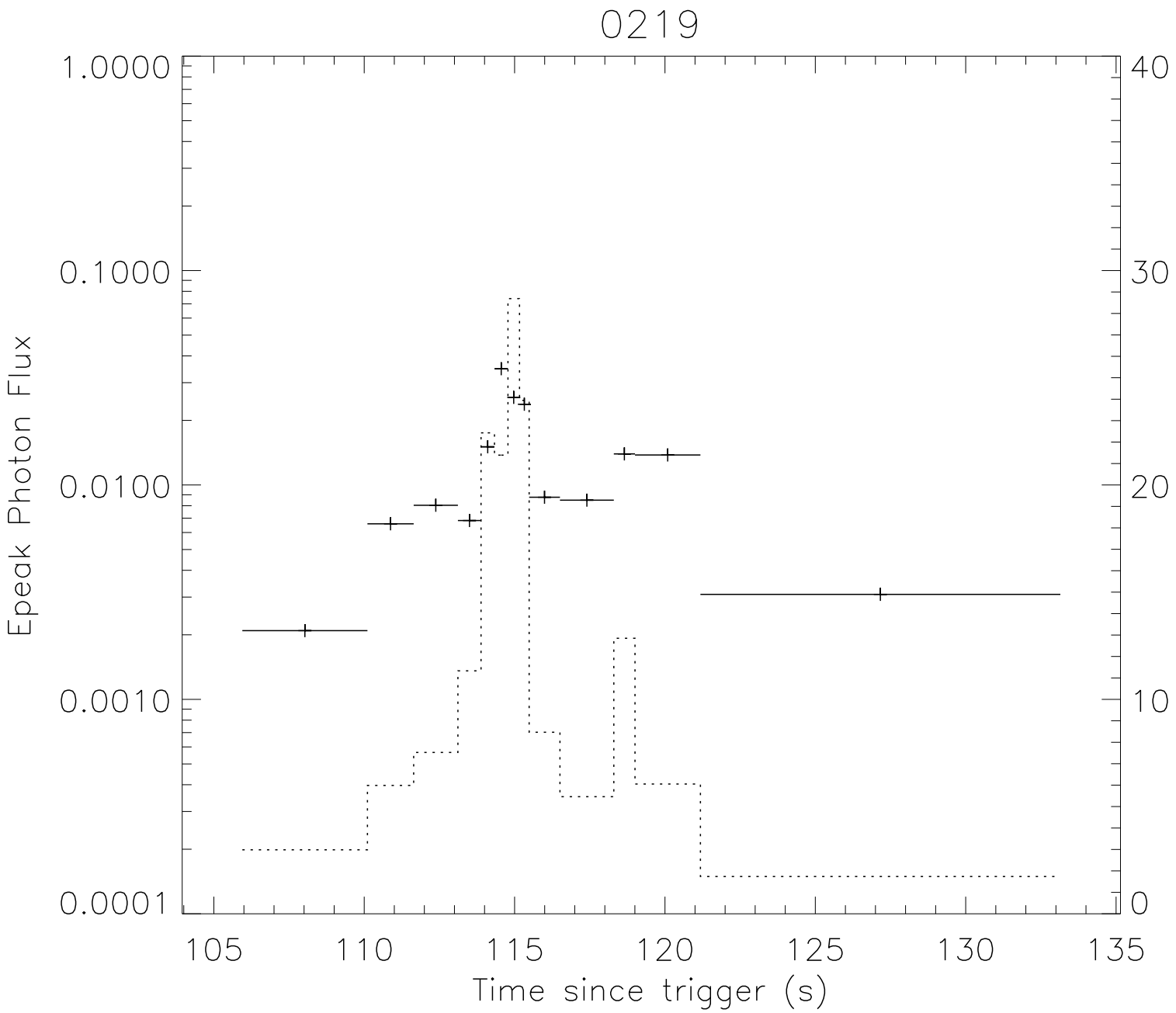
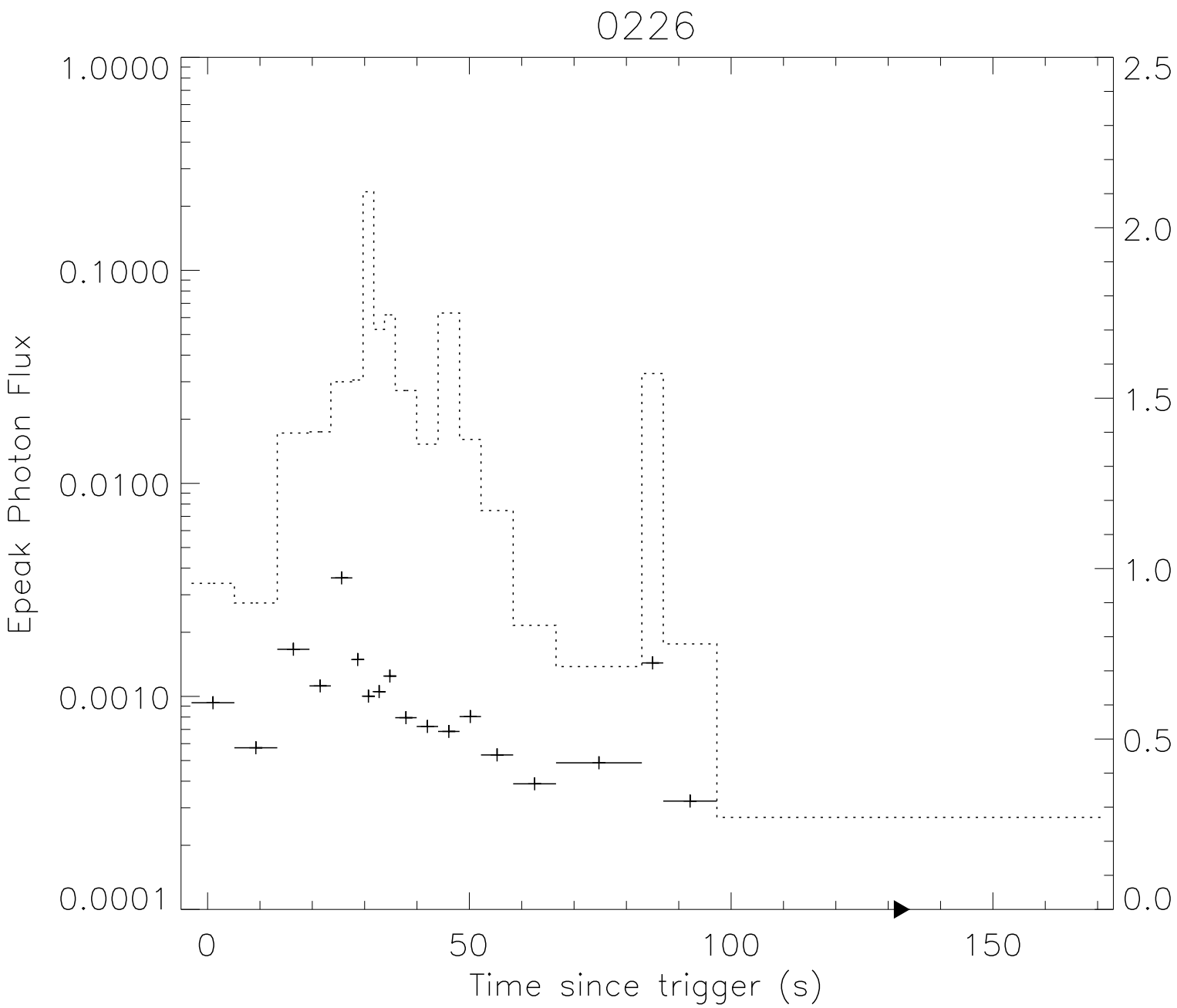

0105
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
2
4
6
Time since trigger (s)

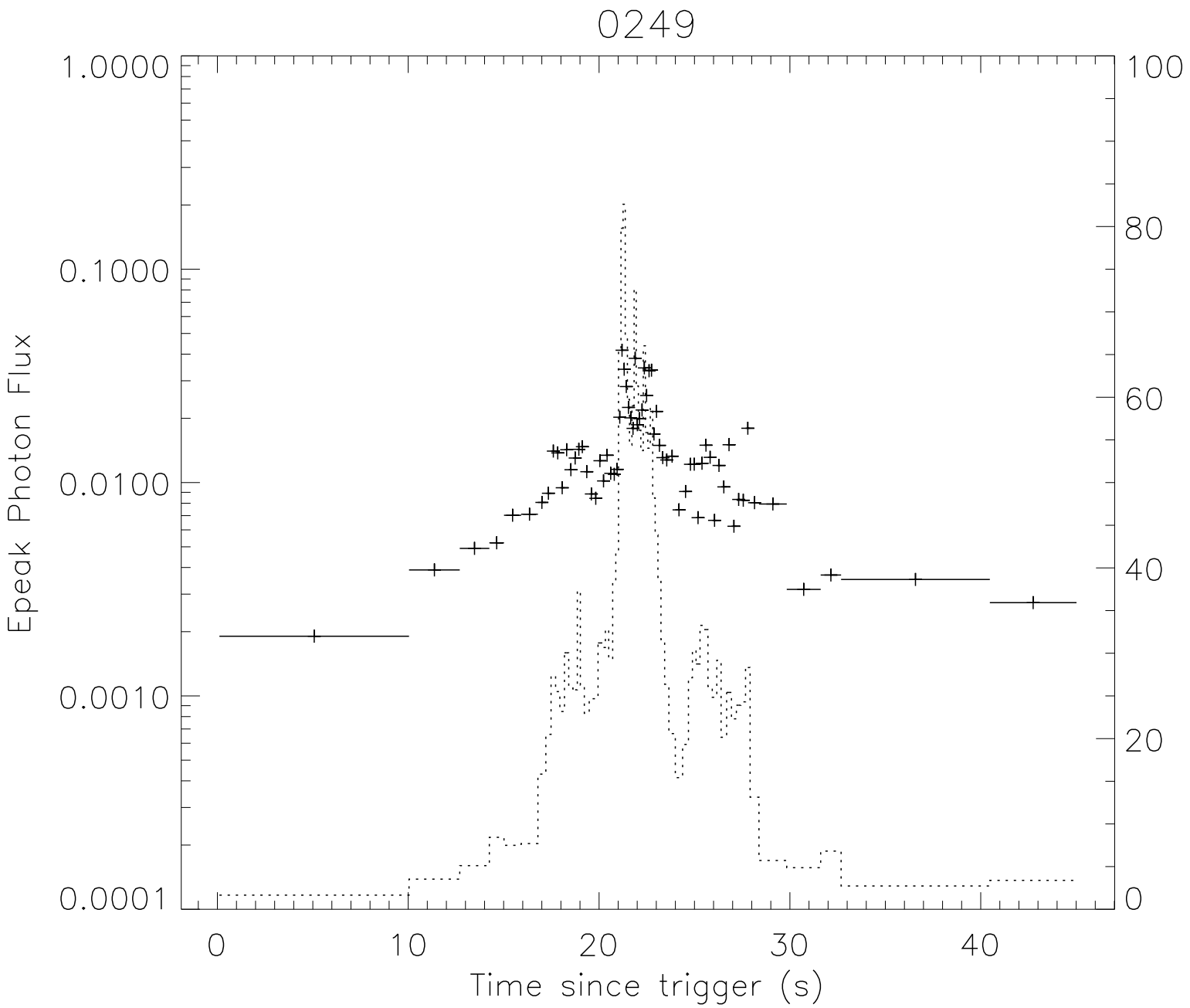

0109
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
6
5
4
3
2
1
0
0
20
40
60
80
Time since trigger (s)

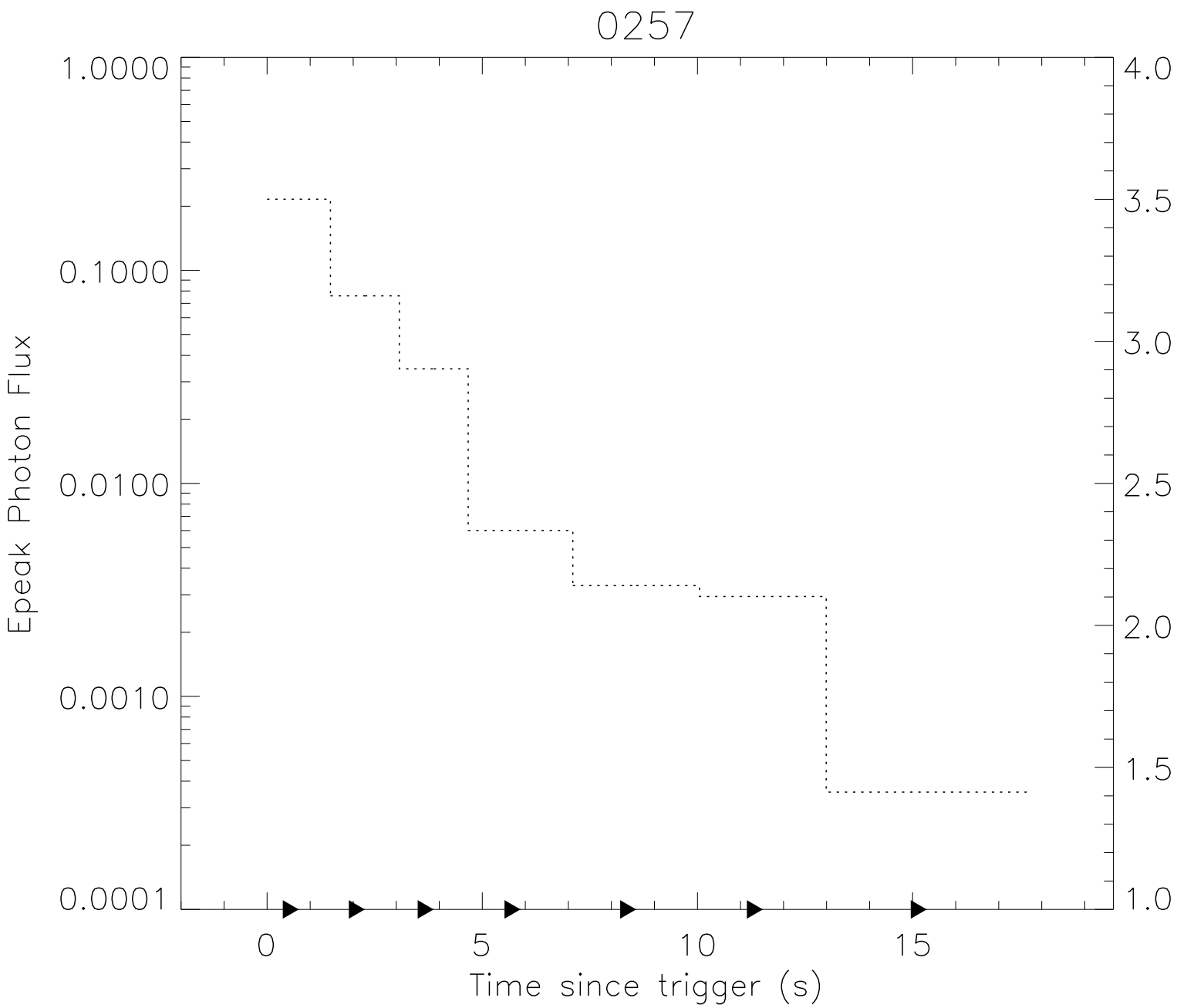

0130
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
6
5
4
3
2
1
0
0
20
40
60
Time since trigger (s)

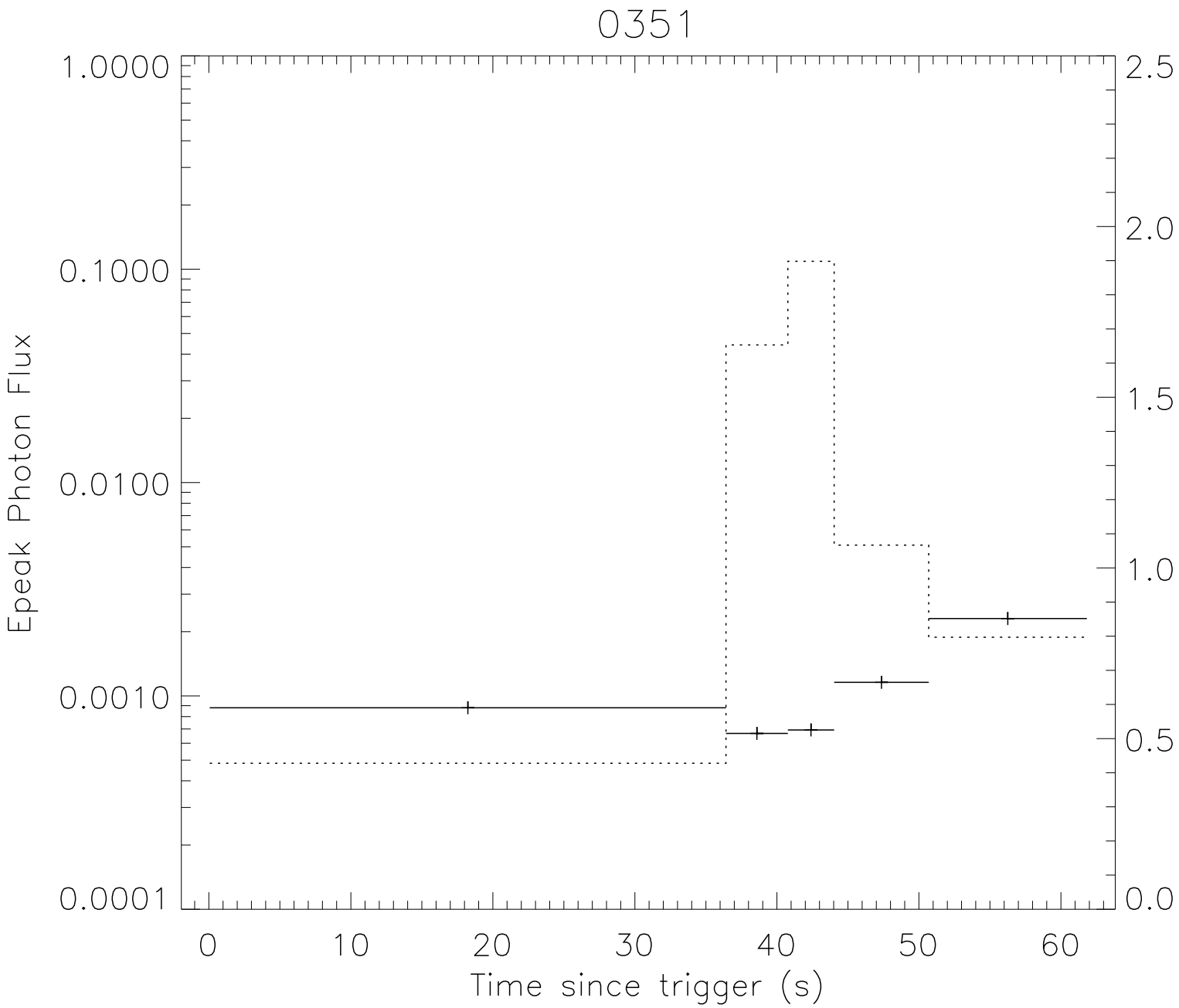

0143
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
200
150
100
50
0
0
5
10
15
20
Time since trigger (s)

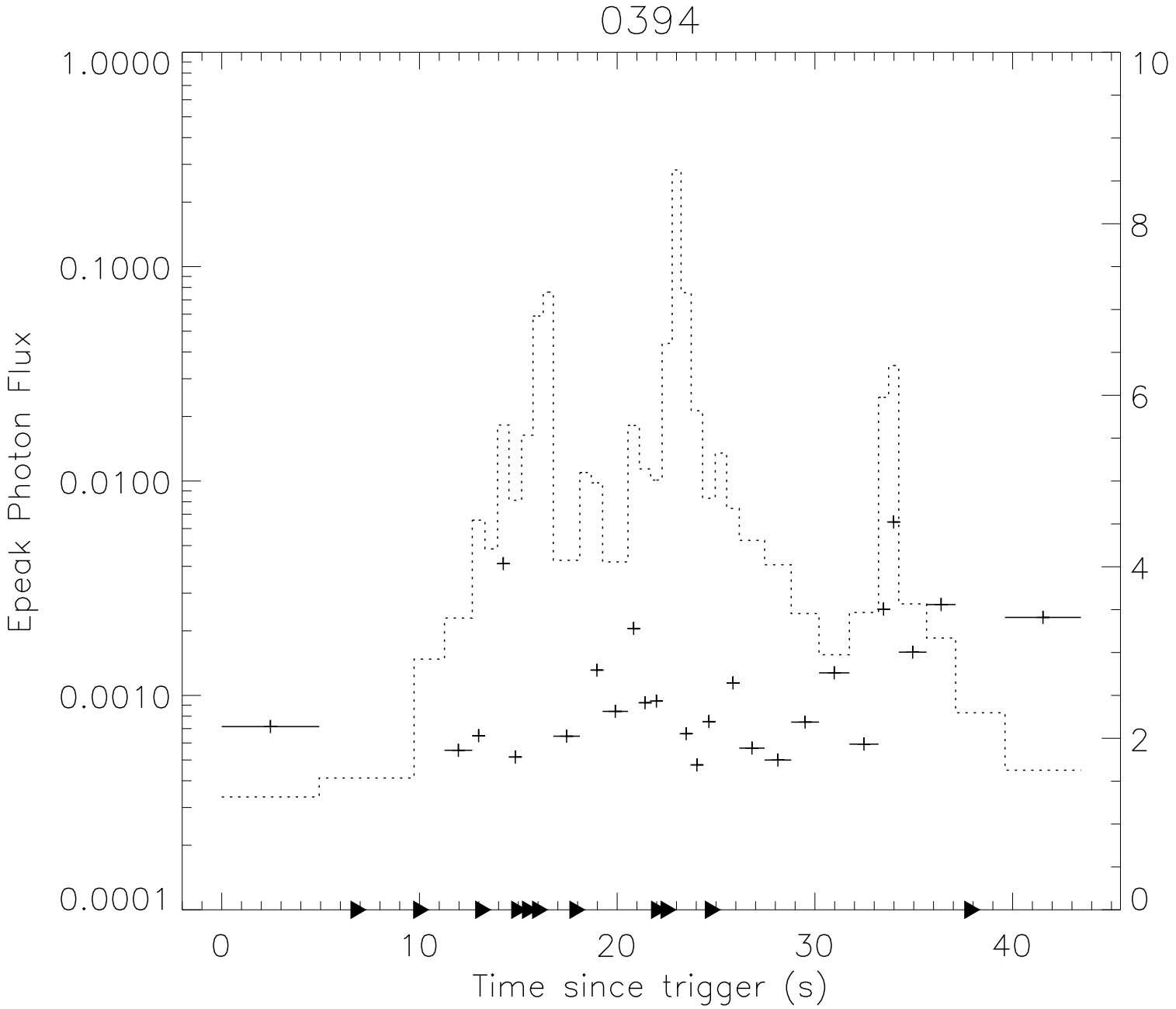

0219
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
105
110
115
120
125
130
135
Time since trigger (s)

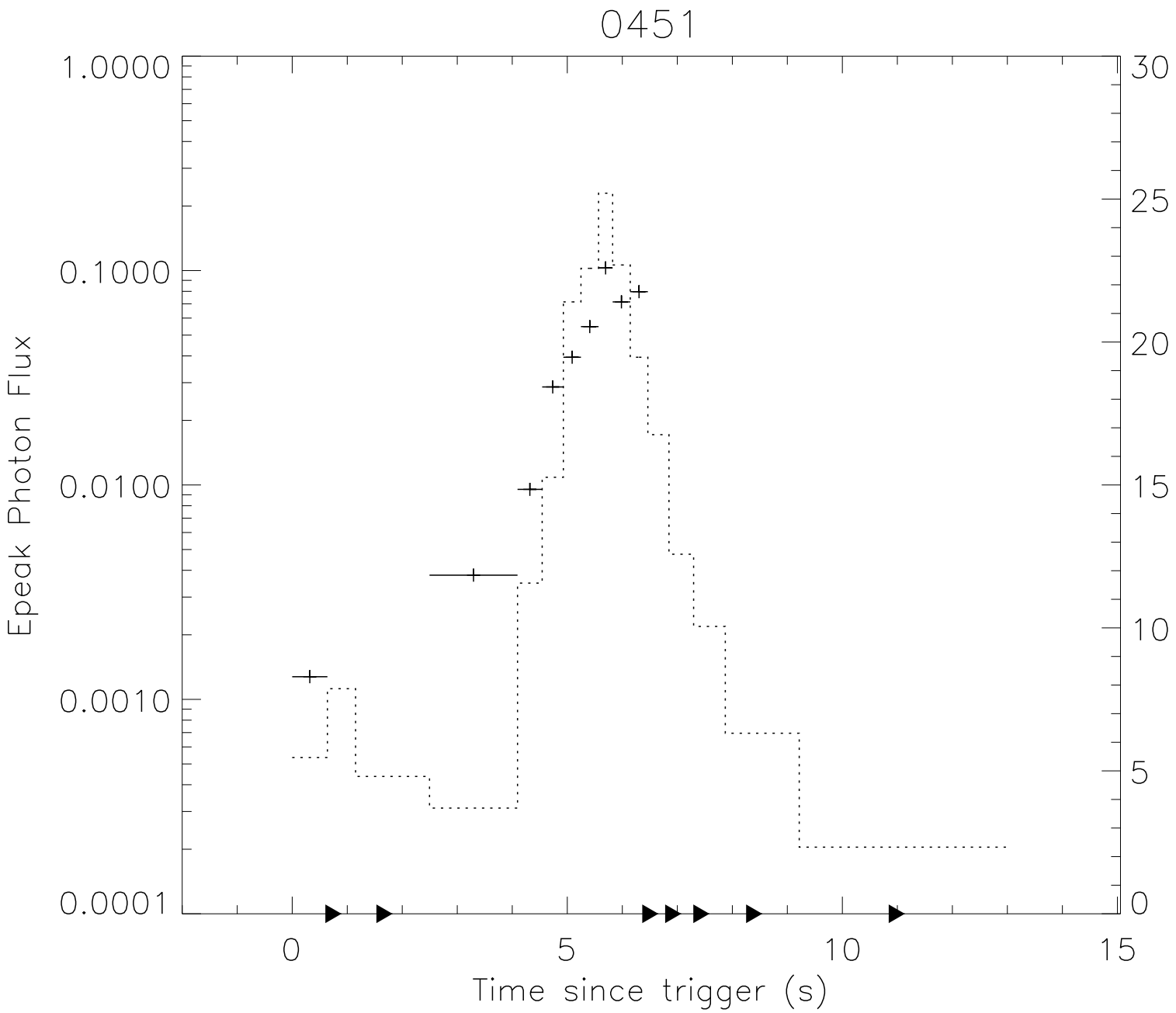

0226
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
2.5
2.0
1.5
1.0
0.5
0.0
0
50
100
150
Time since trigger (s)

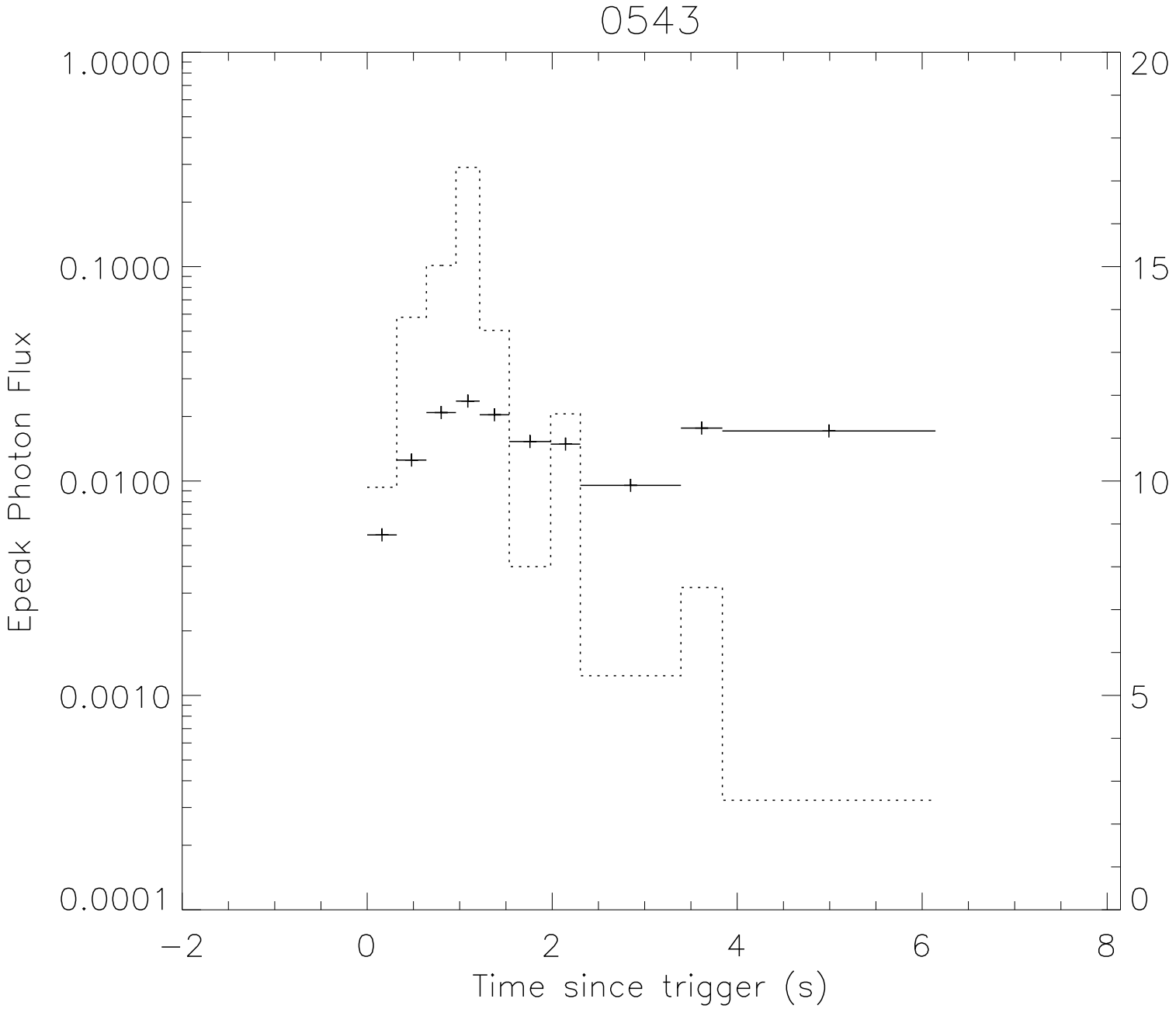

0249
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
100
80
60
40
20
0
0
10
20
30
40
Time since trigger (s)

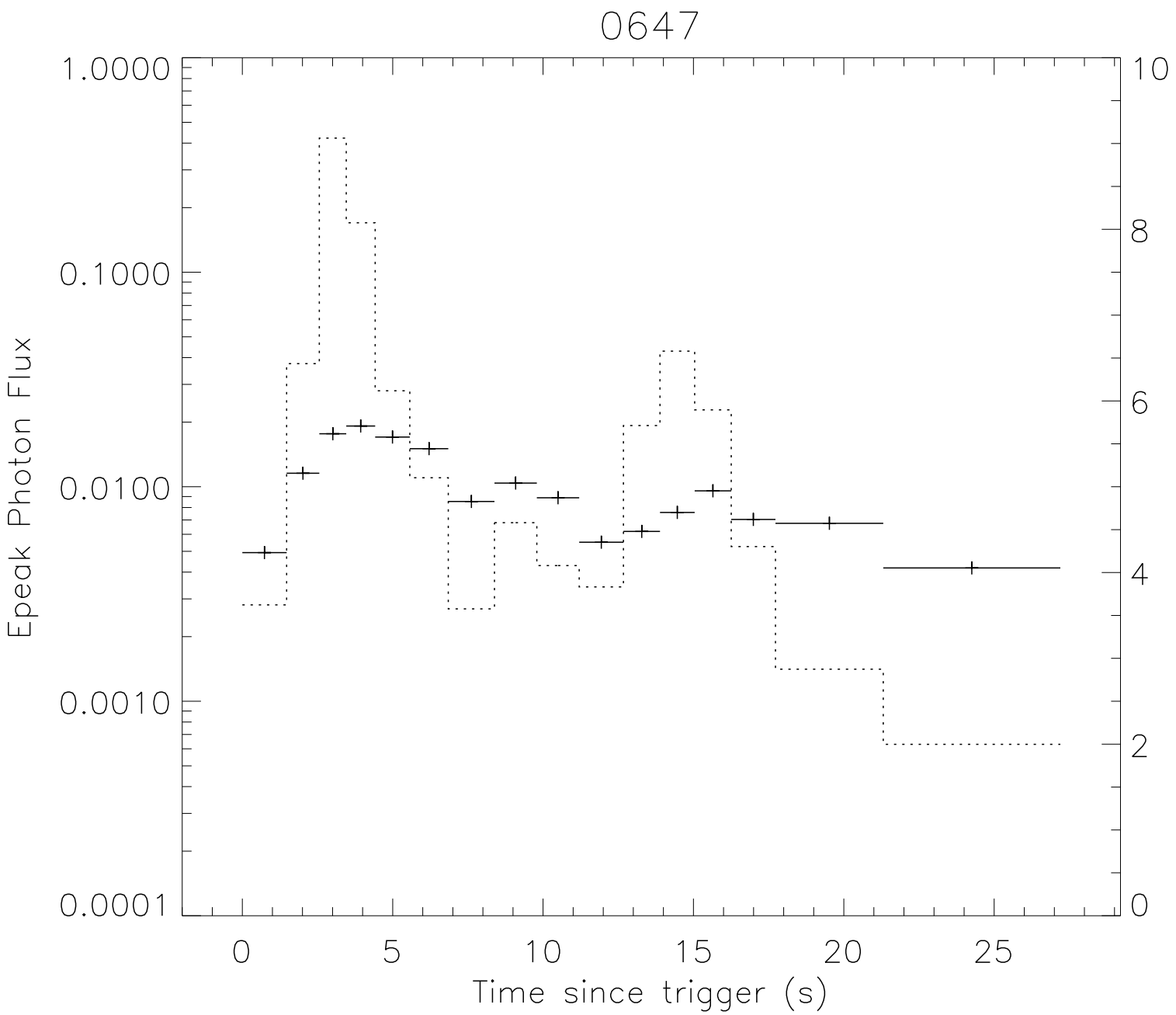

0257
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0
5
10
15
Time since trigger (s)

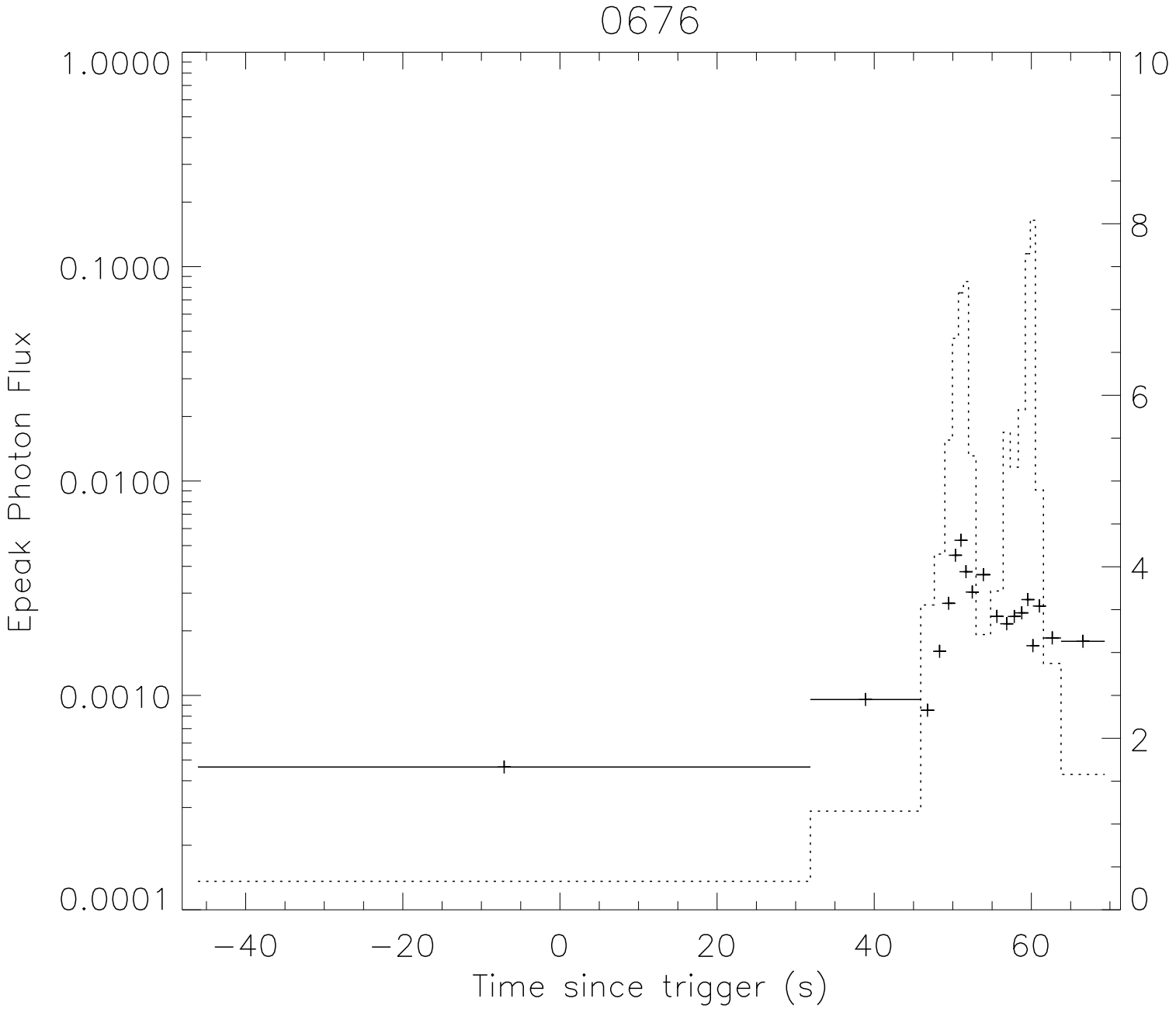

0351
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
2.5
2.0
1.5
1.0
0.5
0.0
0
10
20
30
40
50
60
Time since trigger (s)


0394
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
10
20
30
40
Time since trigger (s)


0451
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
5
10
15
Time since trigger (s)


0543
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
−2
0
2
4
6
8
Time since trigger (s)


0647
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
5
10
15
20
25
Time since trigger (s)


0676
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
−40
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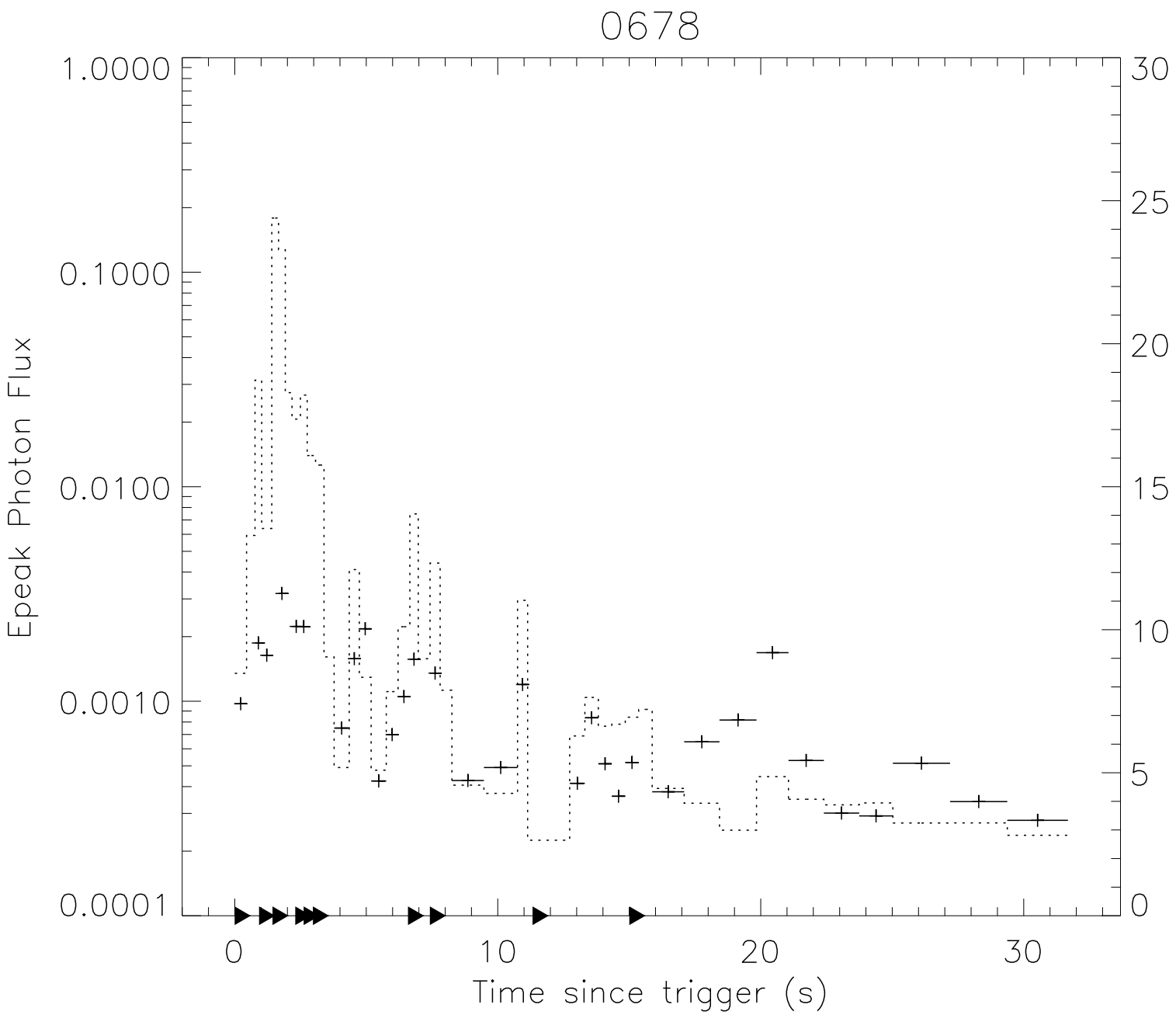
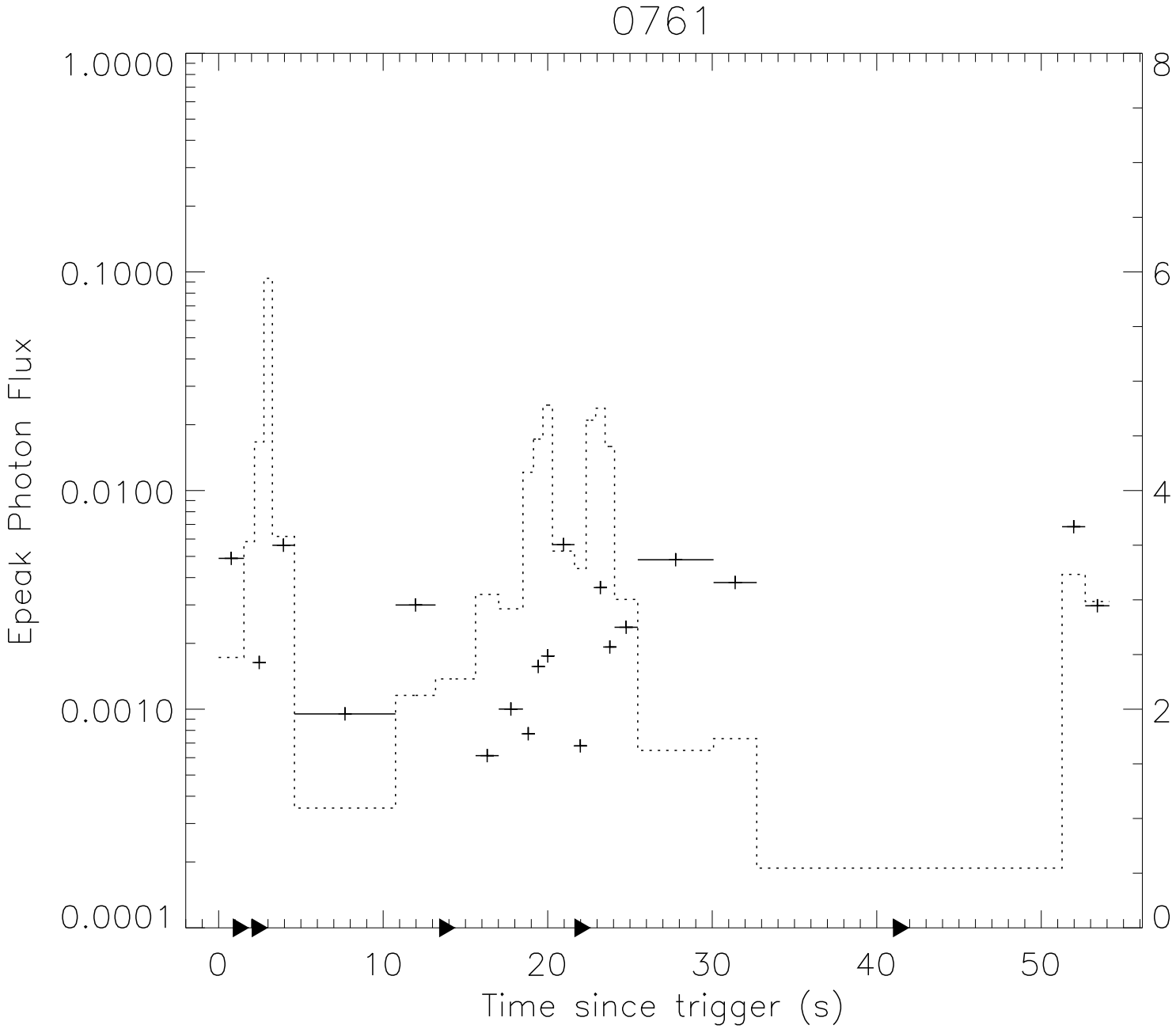
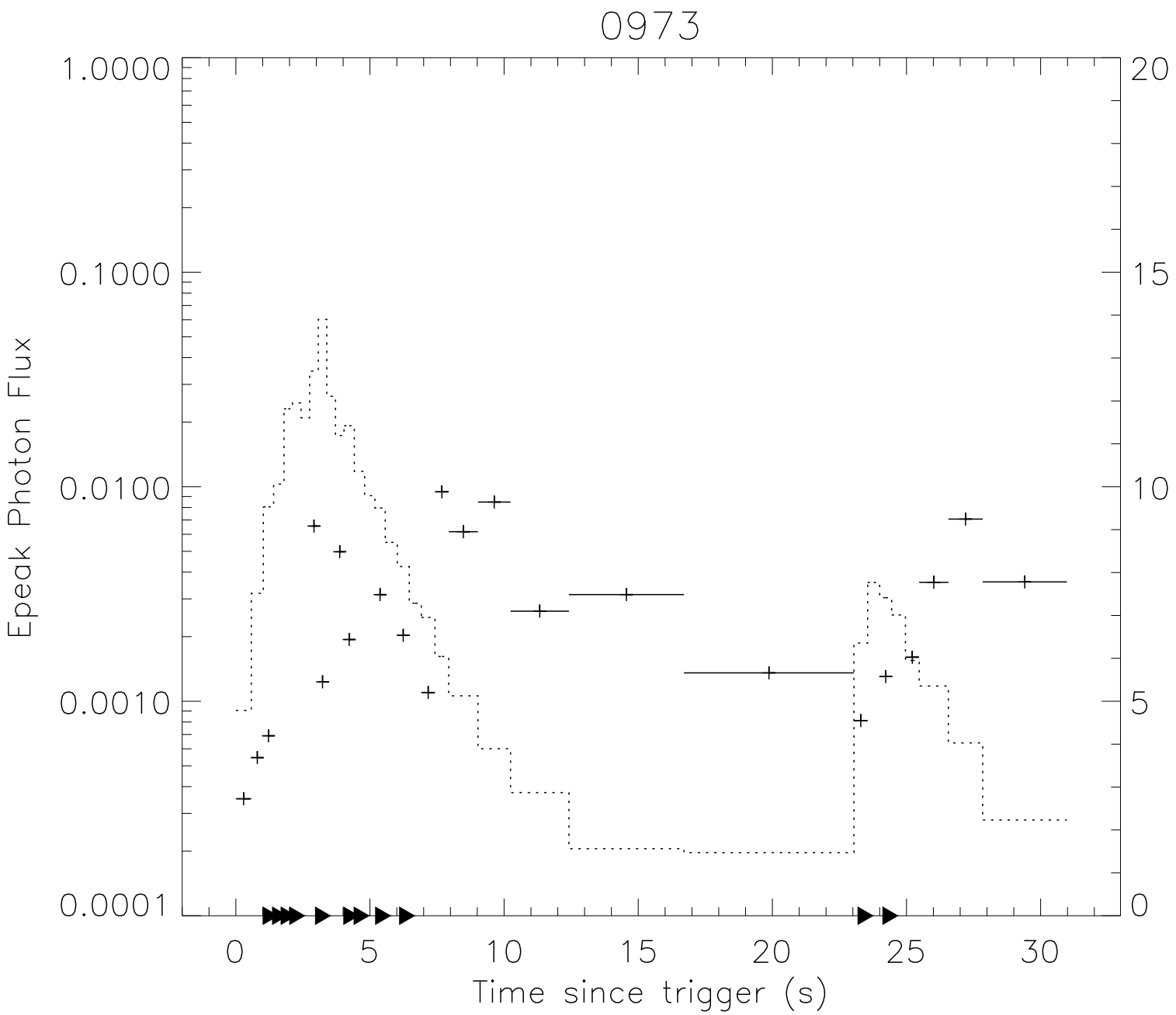
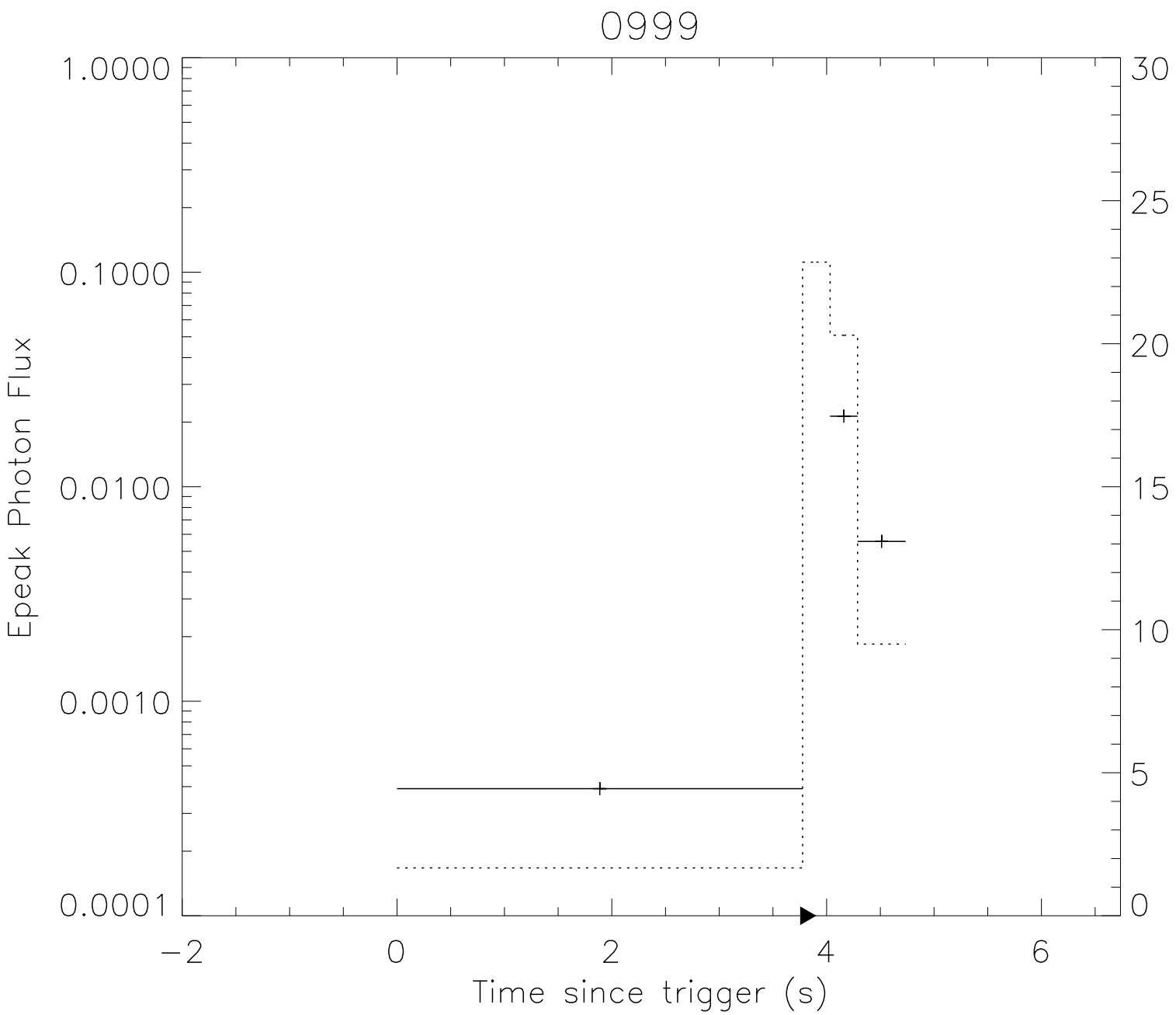
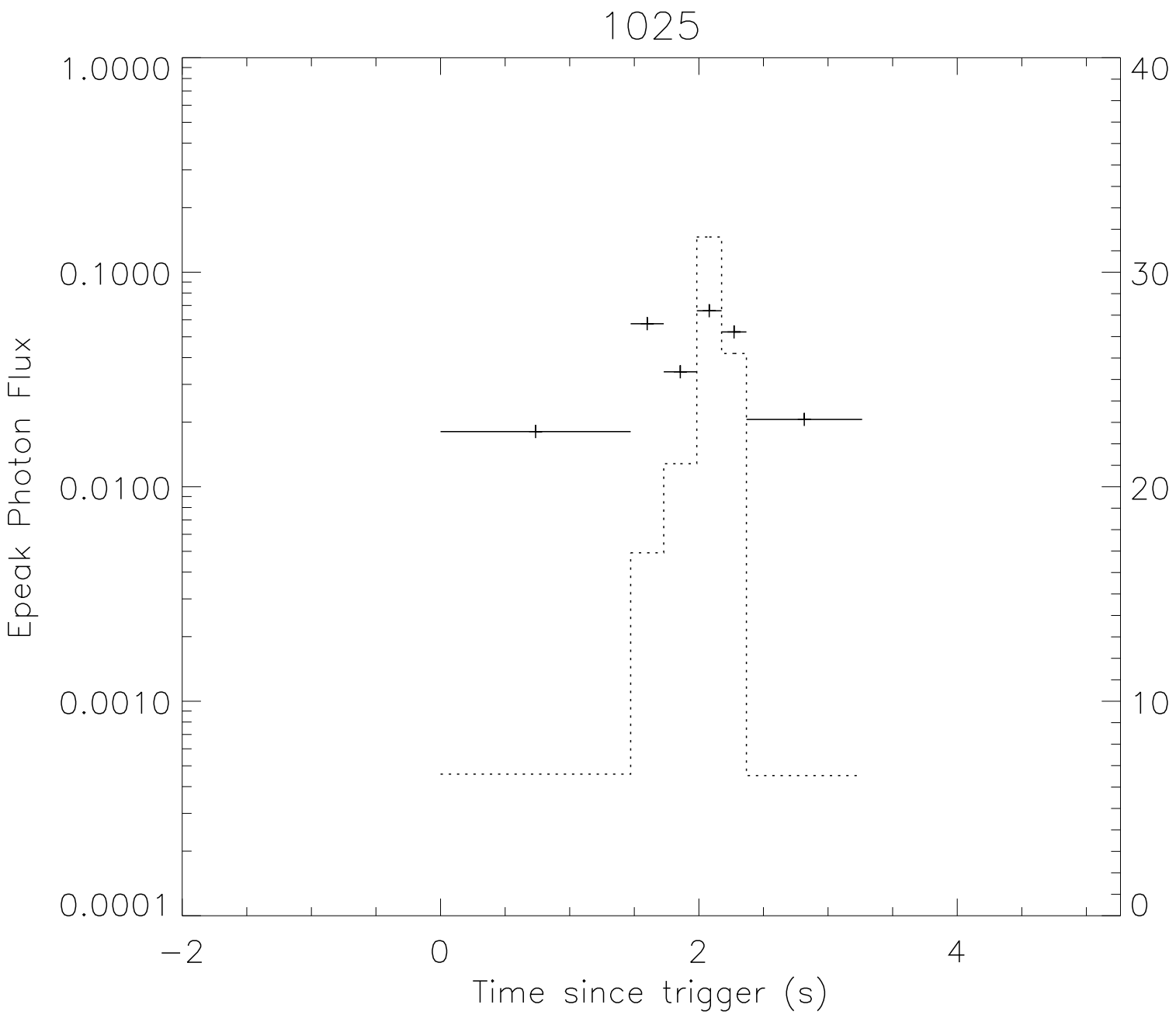
0
20
40
60
Time since trigger (s)

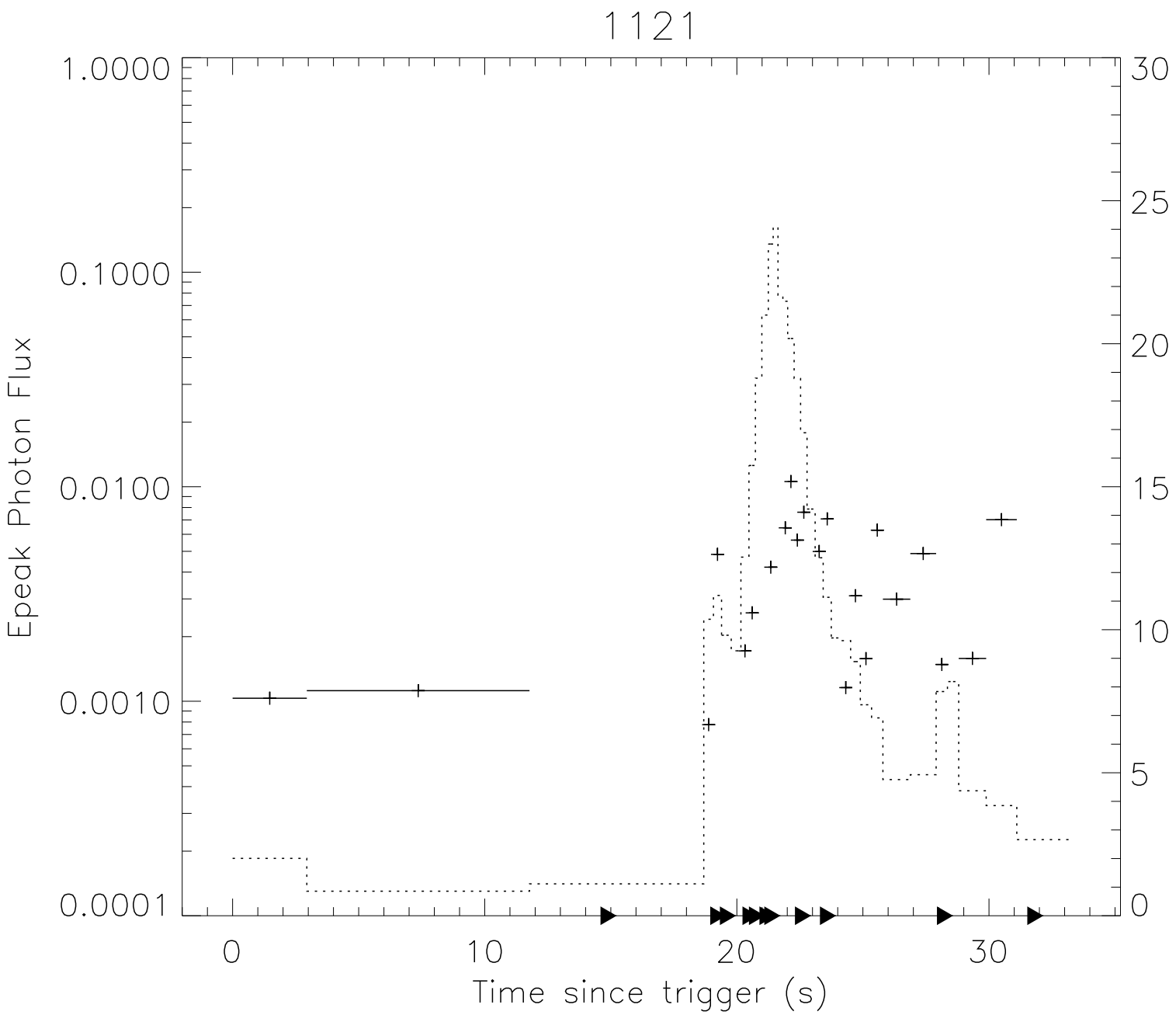

0678
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
10
20
30
Time since trigger (s)

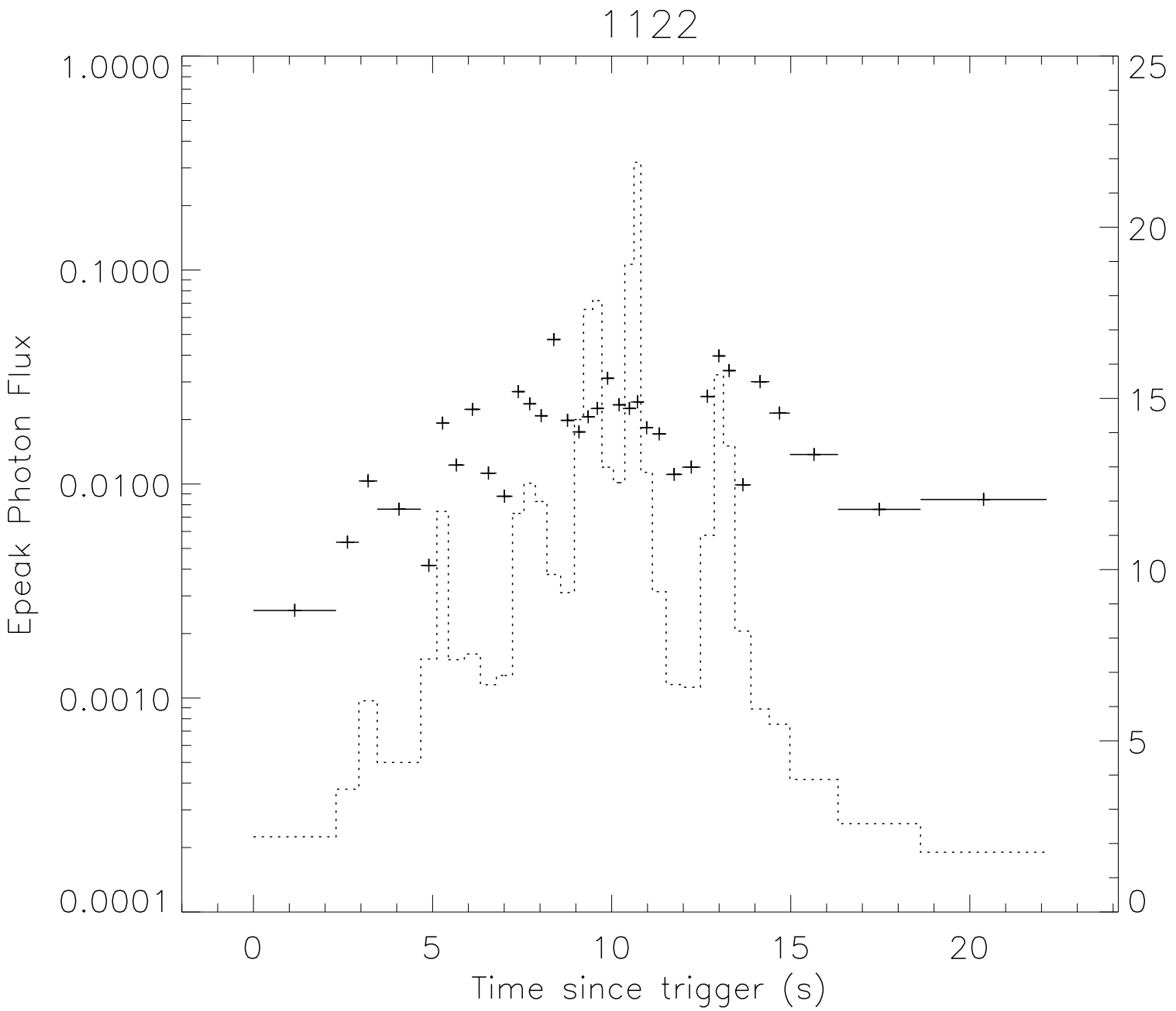

0761
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
8
6
4
2
0
0
10
20
30
40
50
Time since trigger (s)

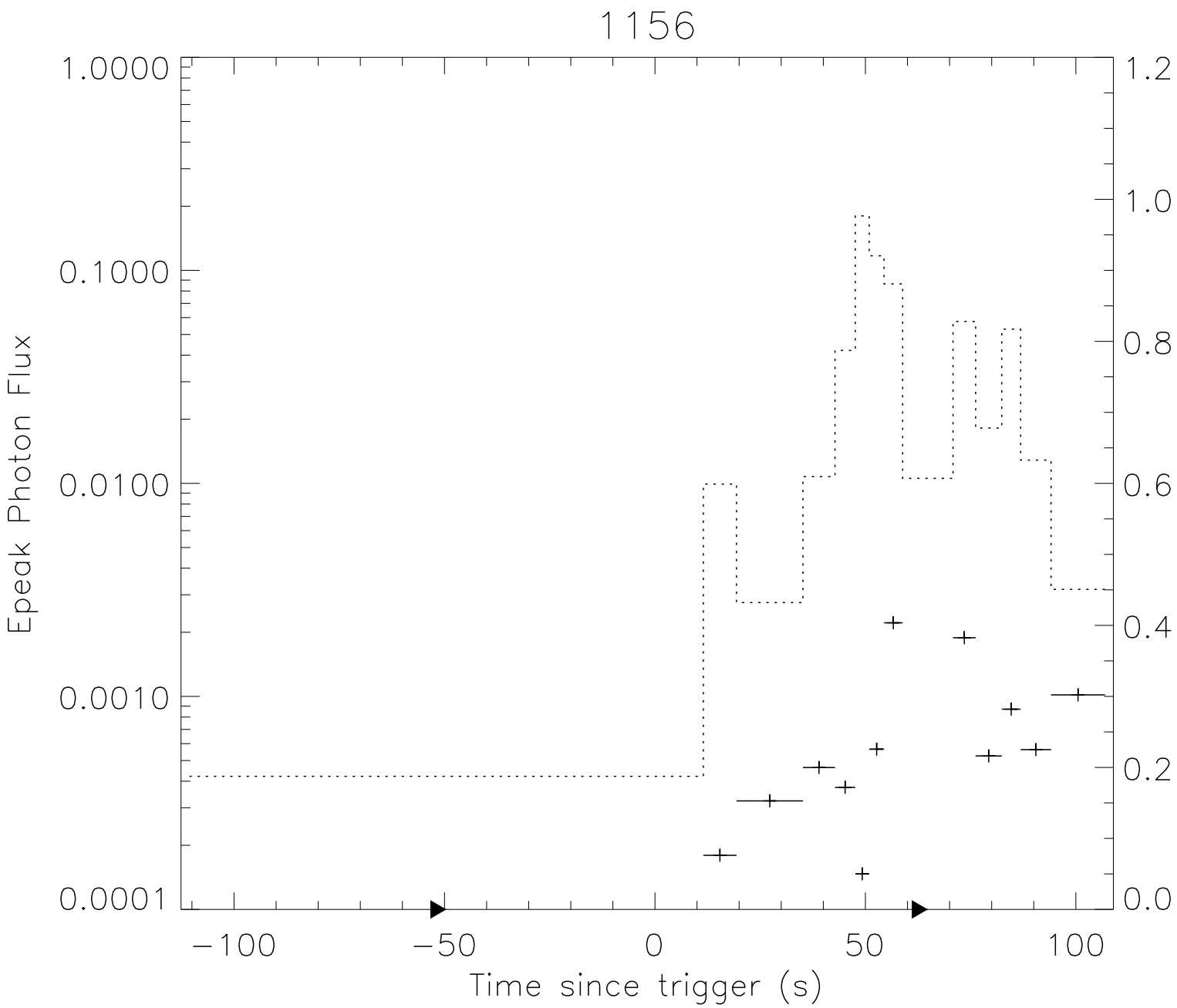

0973
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
5
10
15
20
25
30
Time since trigger (s)

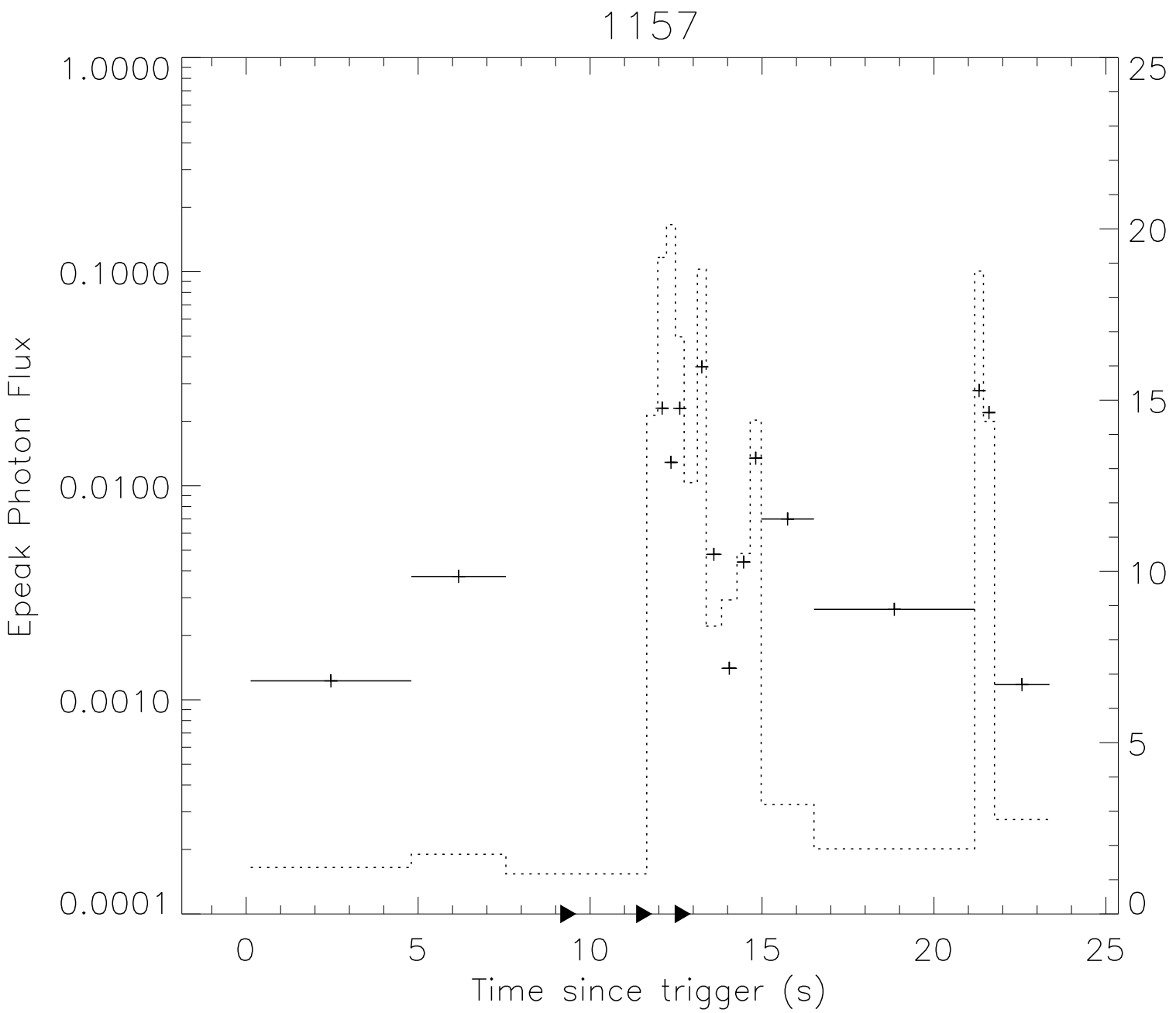

0999
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
−2
0
2
4
6
Time since trigger (s)

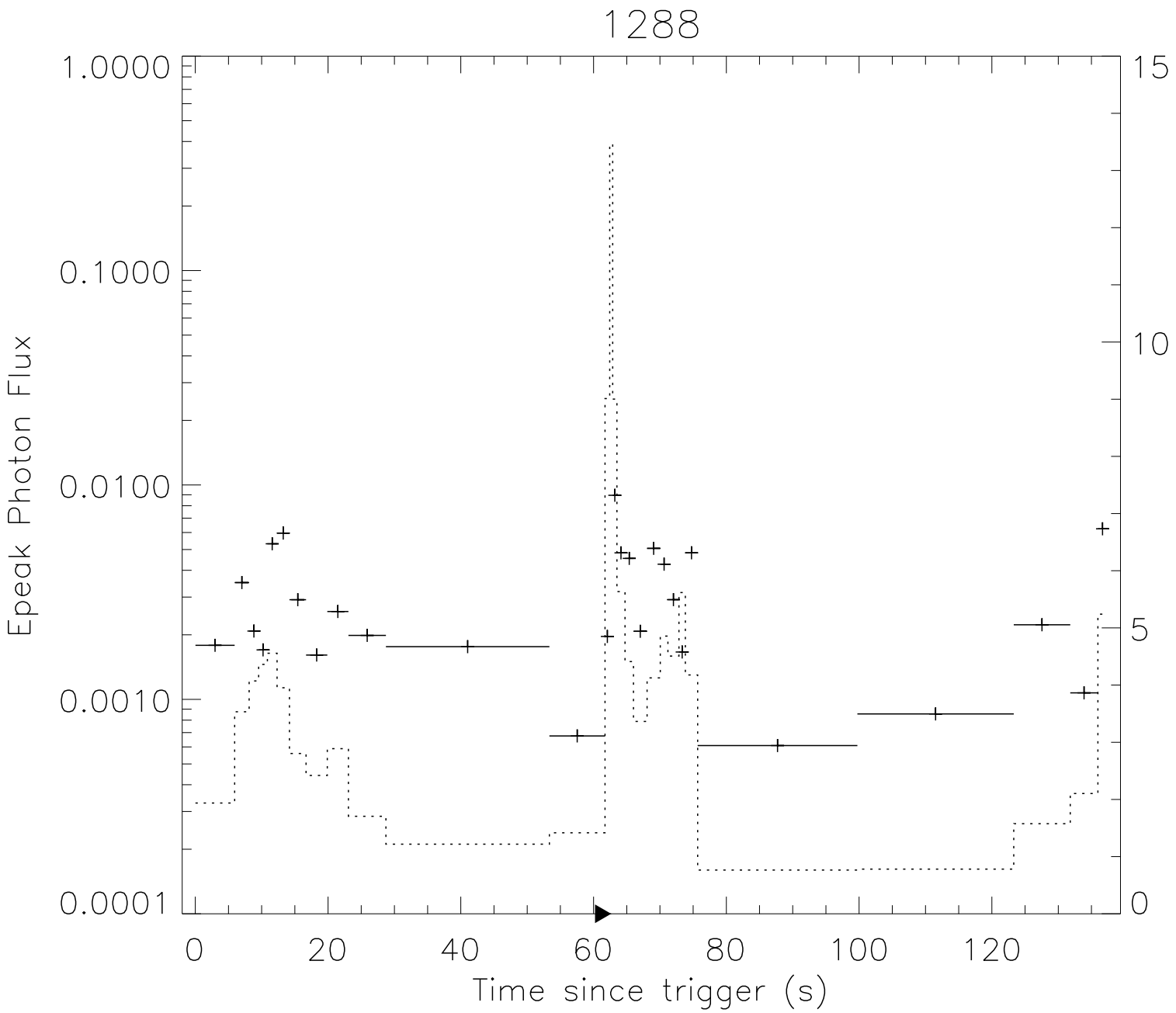

1025
1.0000
0.1000
0.0100
0.0010
0.0001
40
30
20
10
0
−2
0
2
4
Epeak Photon Flux
Time since trigger (s)

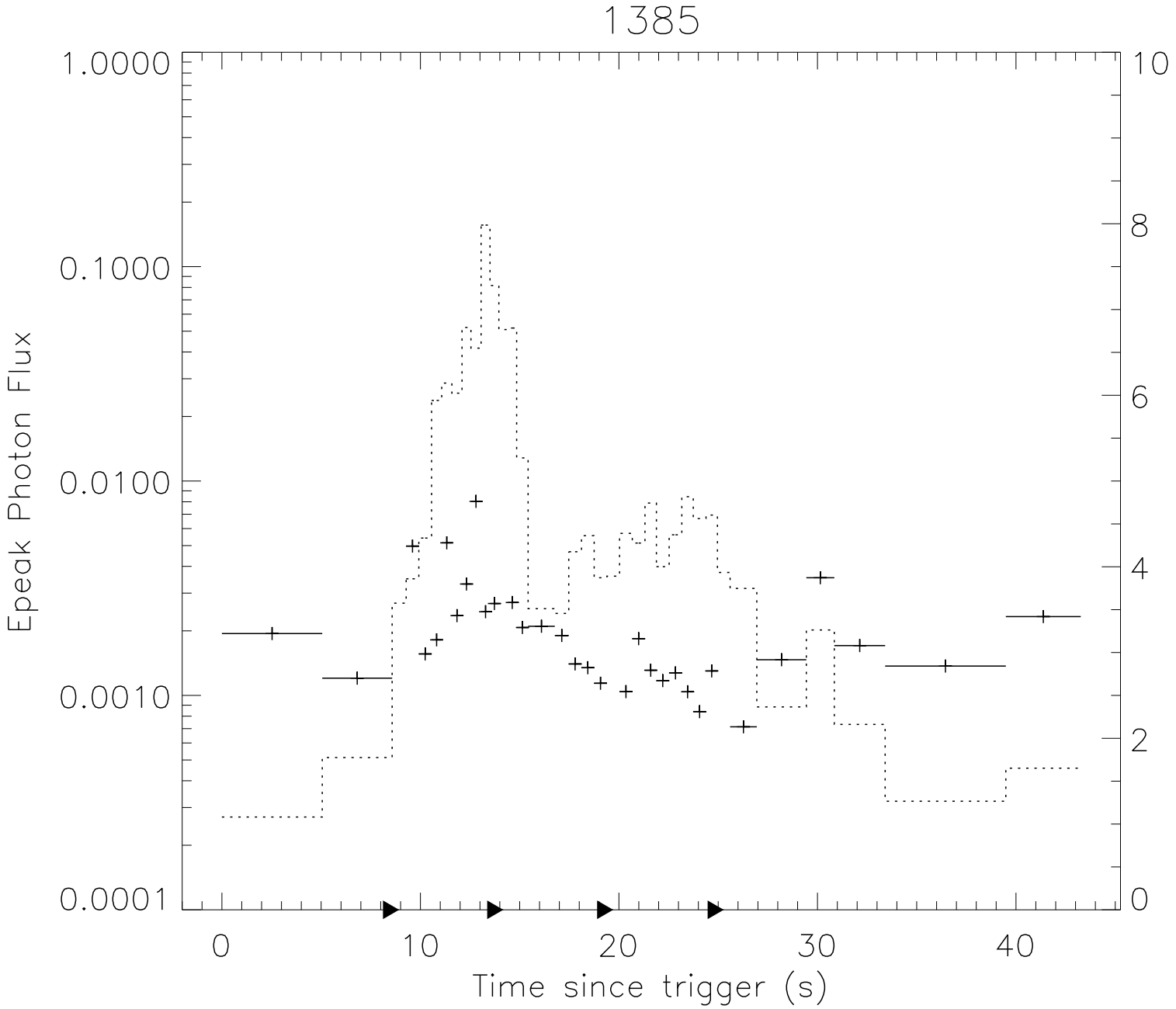

1121
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
10
20
30
Time since trigger (s)

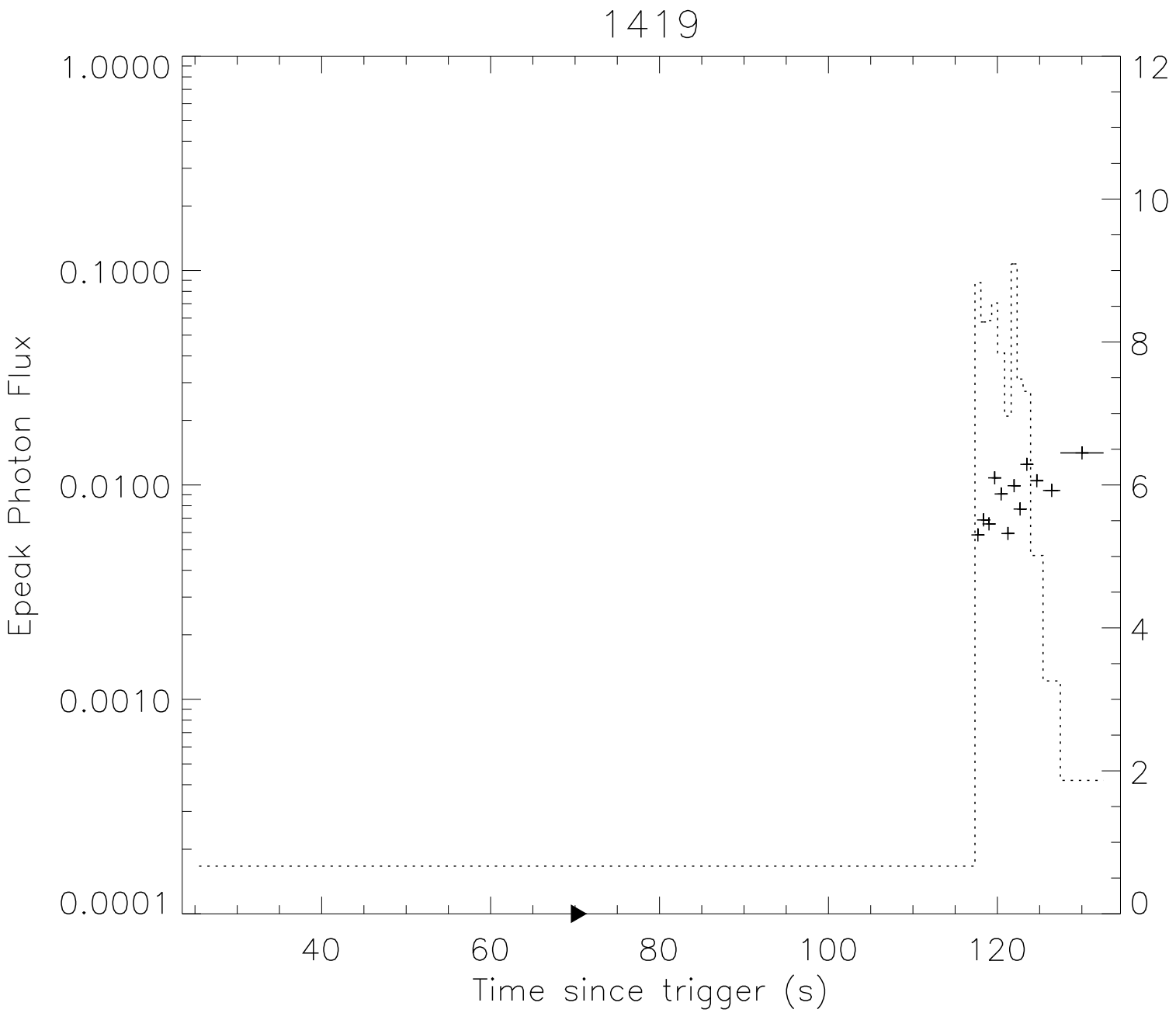

1122
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
5
10
15
20
Time since trigger (s)

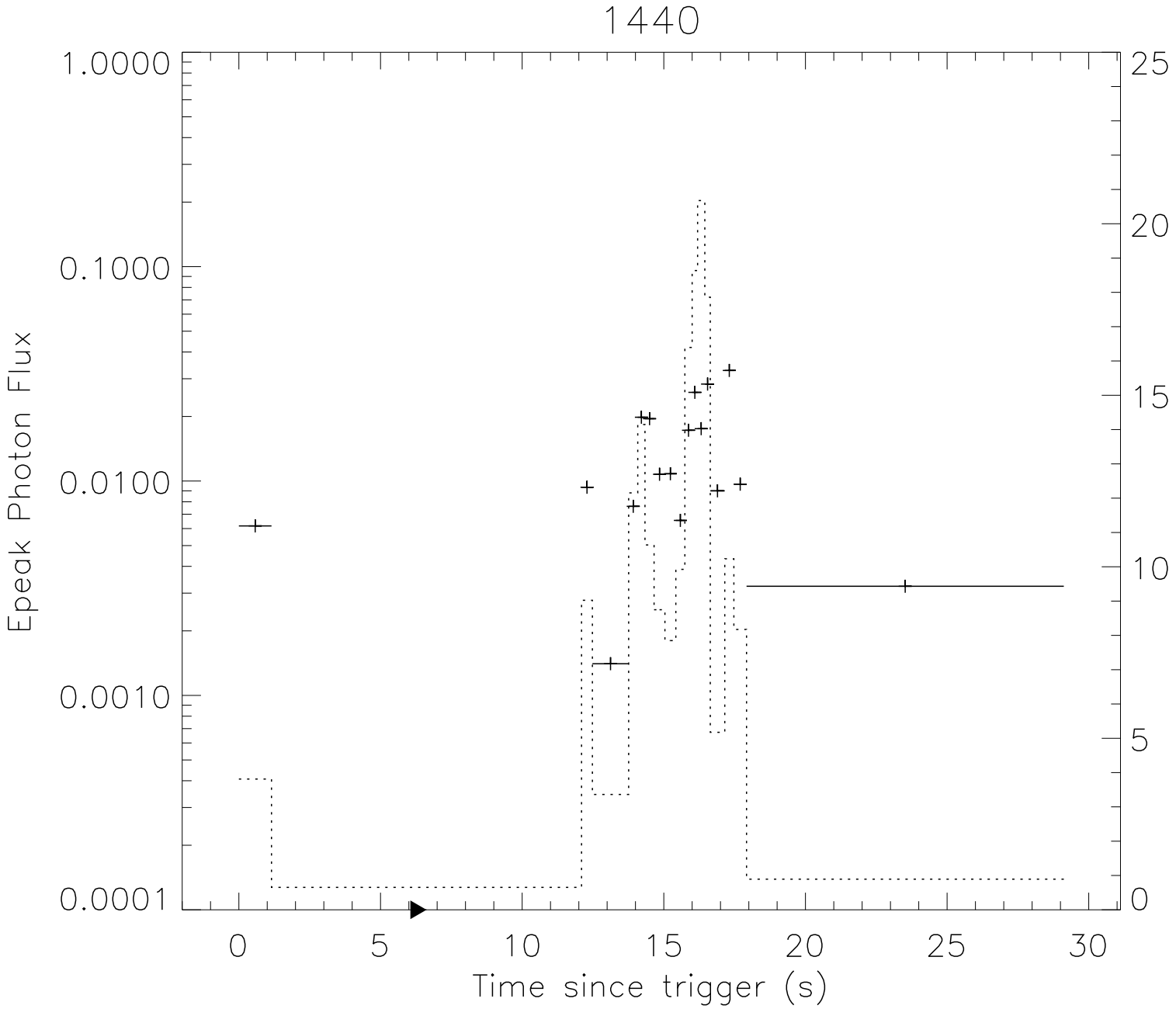

1156
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−100
−50
0
50
100
Time since trigger (s)

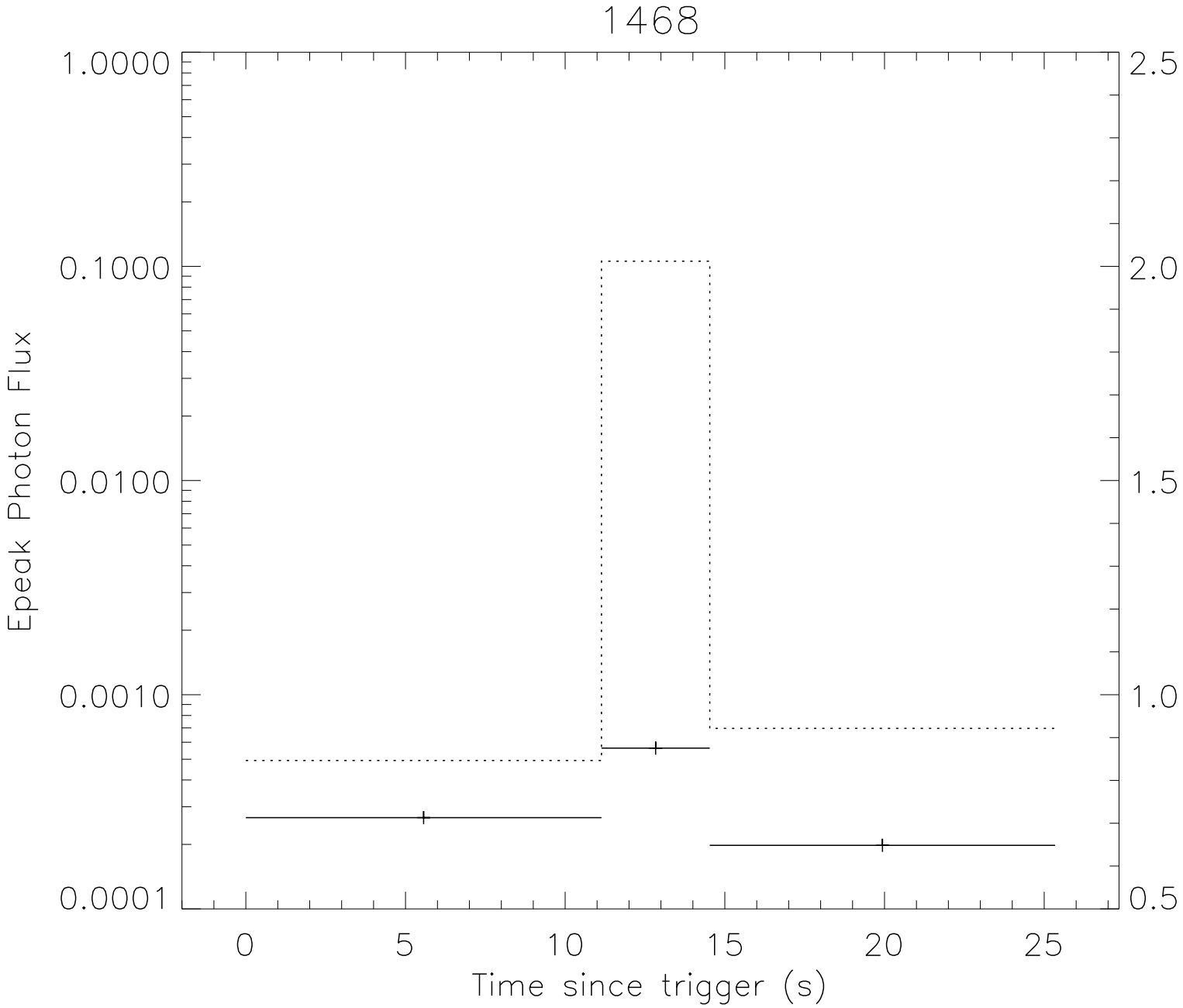

1157
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
5
10
15
20
25
Time since trigger (s)

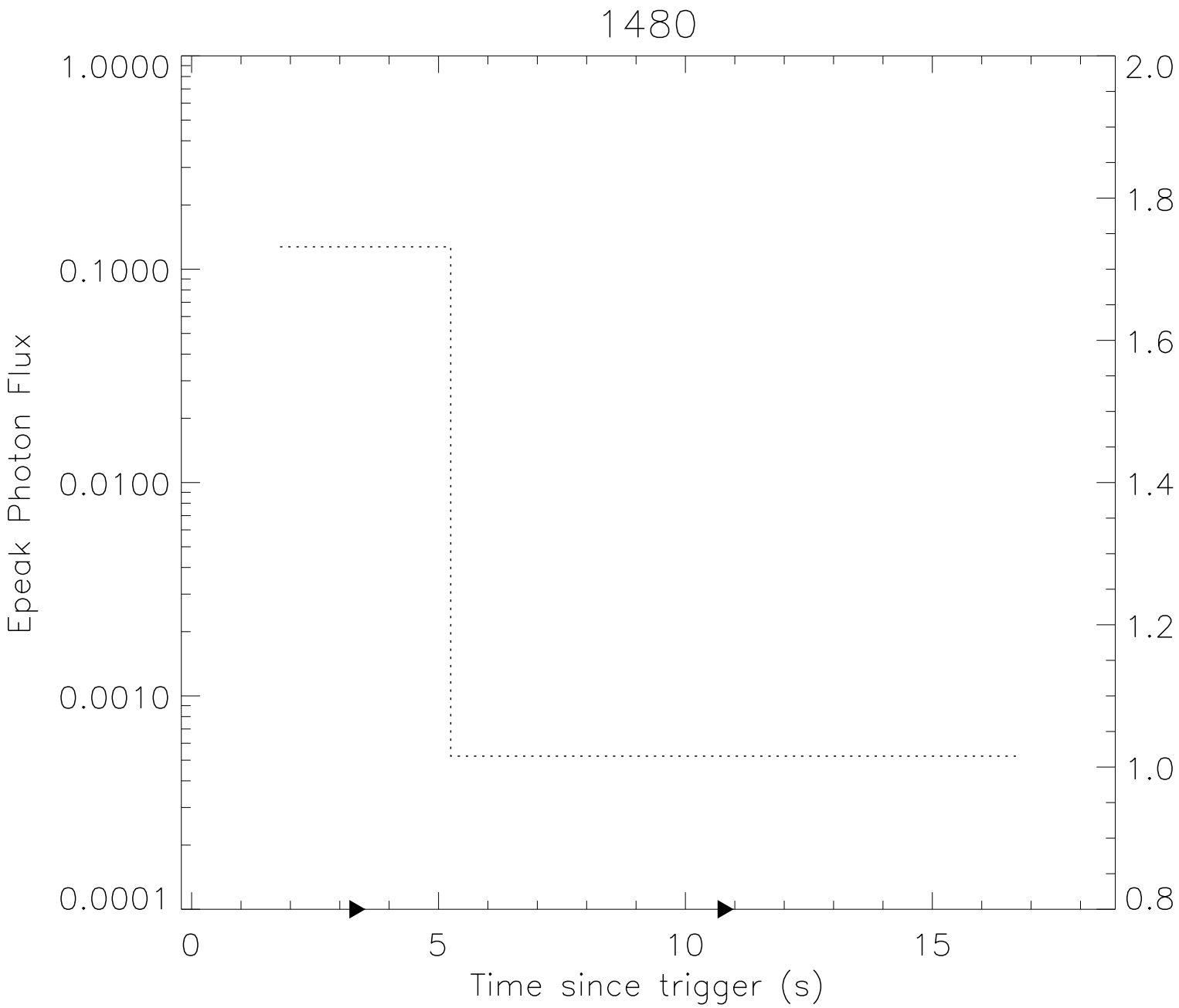

1288
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
15
10
5
0
0
20
40
60
80
100
120
Time since trigger (s)

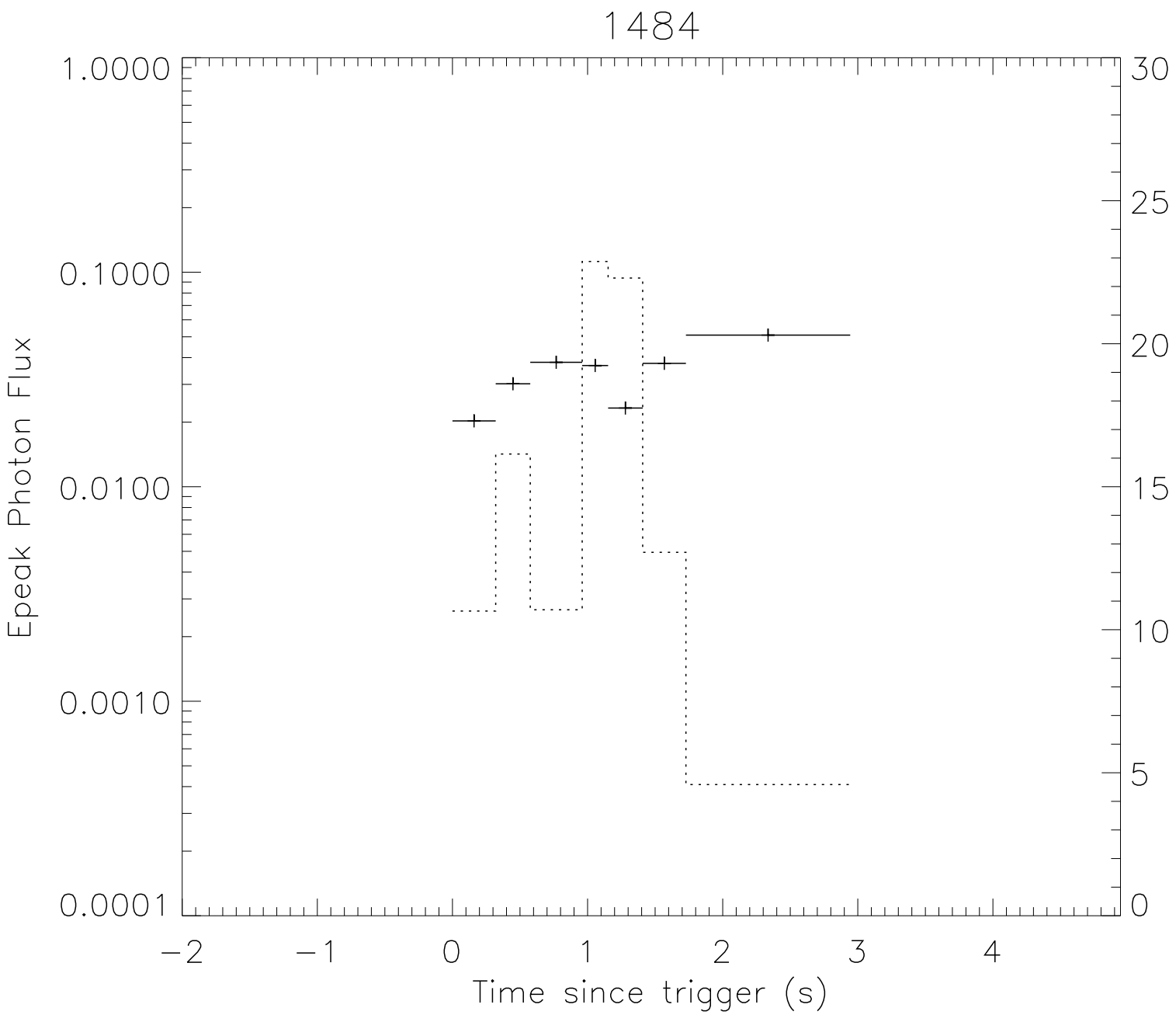

1385
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
10
20
30
40
Time since trigger (s)

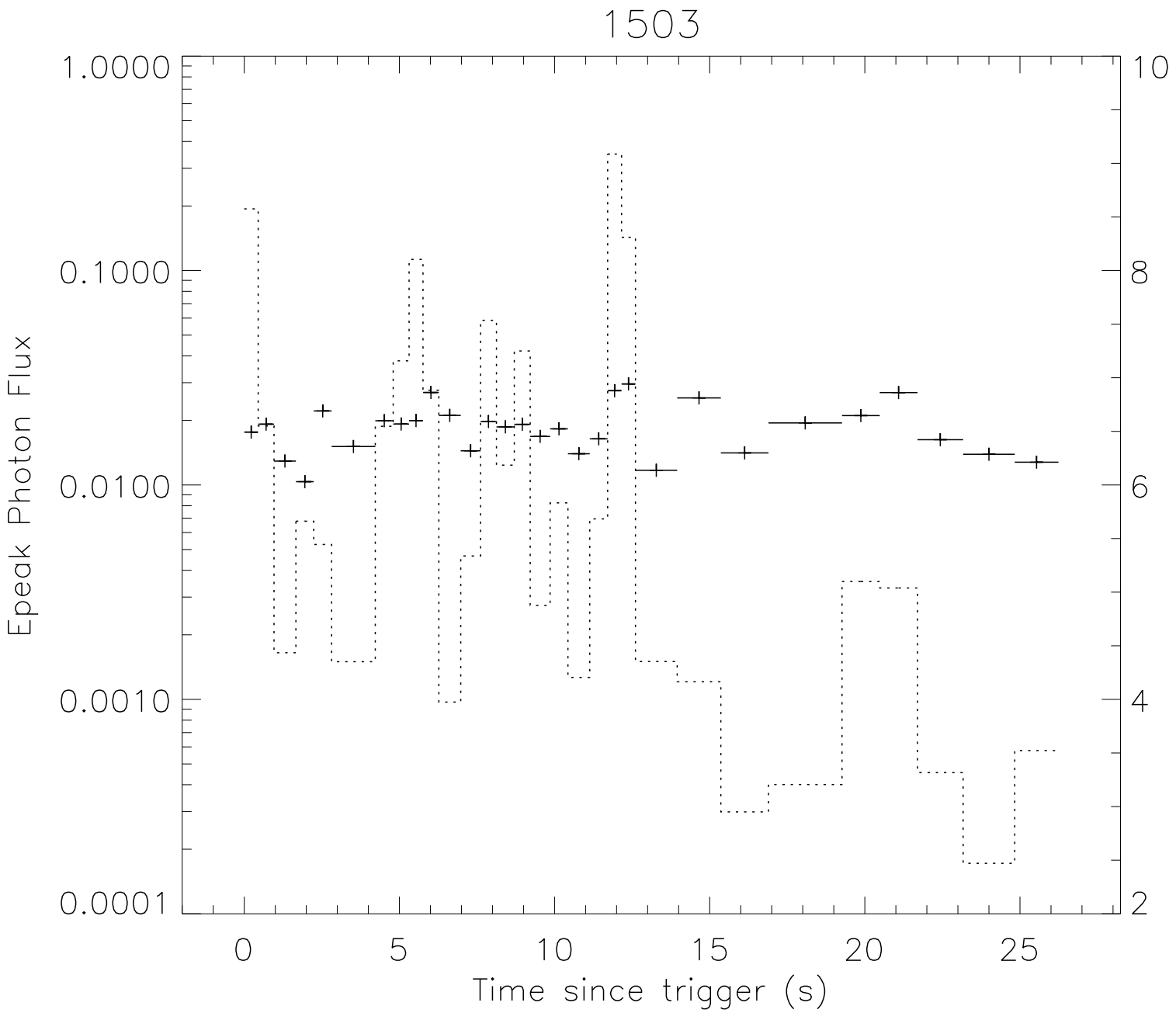

1419
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
40
60
80
100
120
Time since trigger (s)

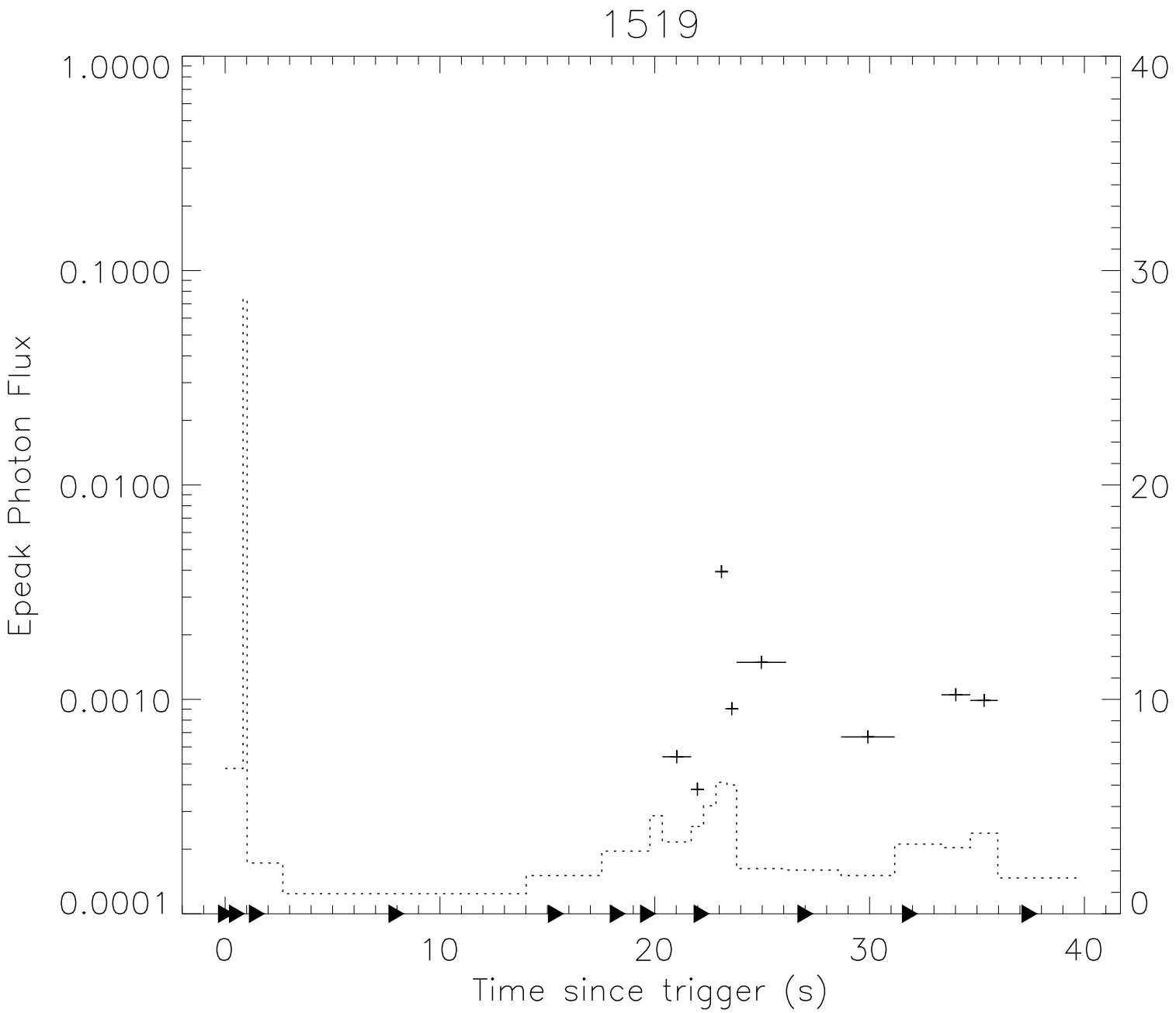

1440
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
5
10
15
20
25
30
Time since trigger (s)

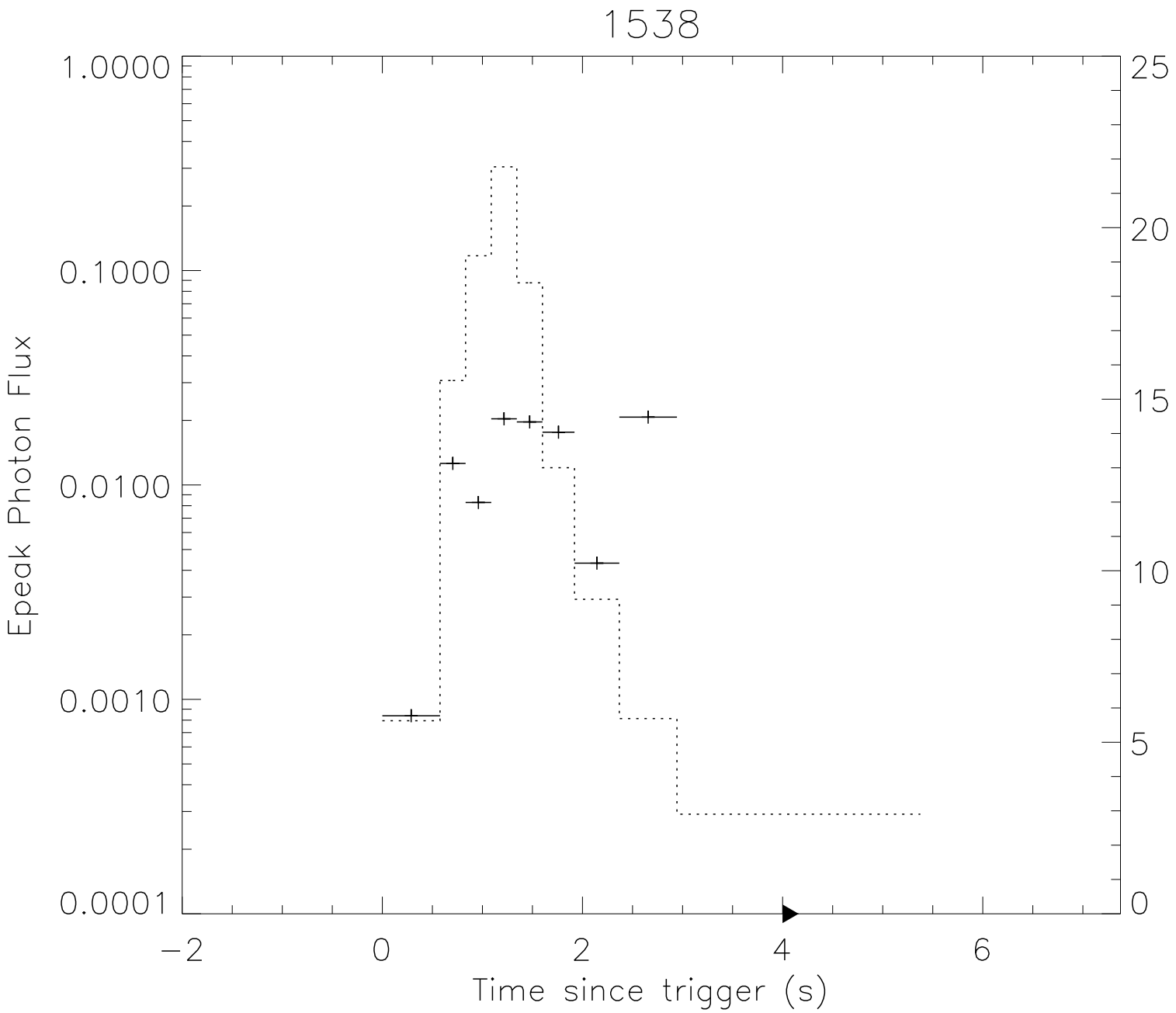

1468
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
2.5
2.0
1.5
1.0
0.5
0
5
10
15
20
25
Time since trigger (s)

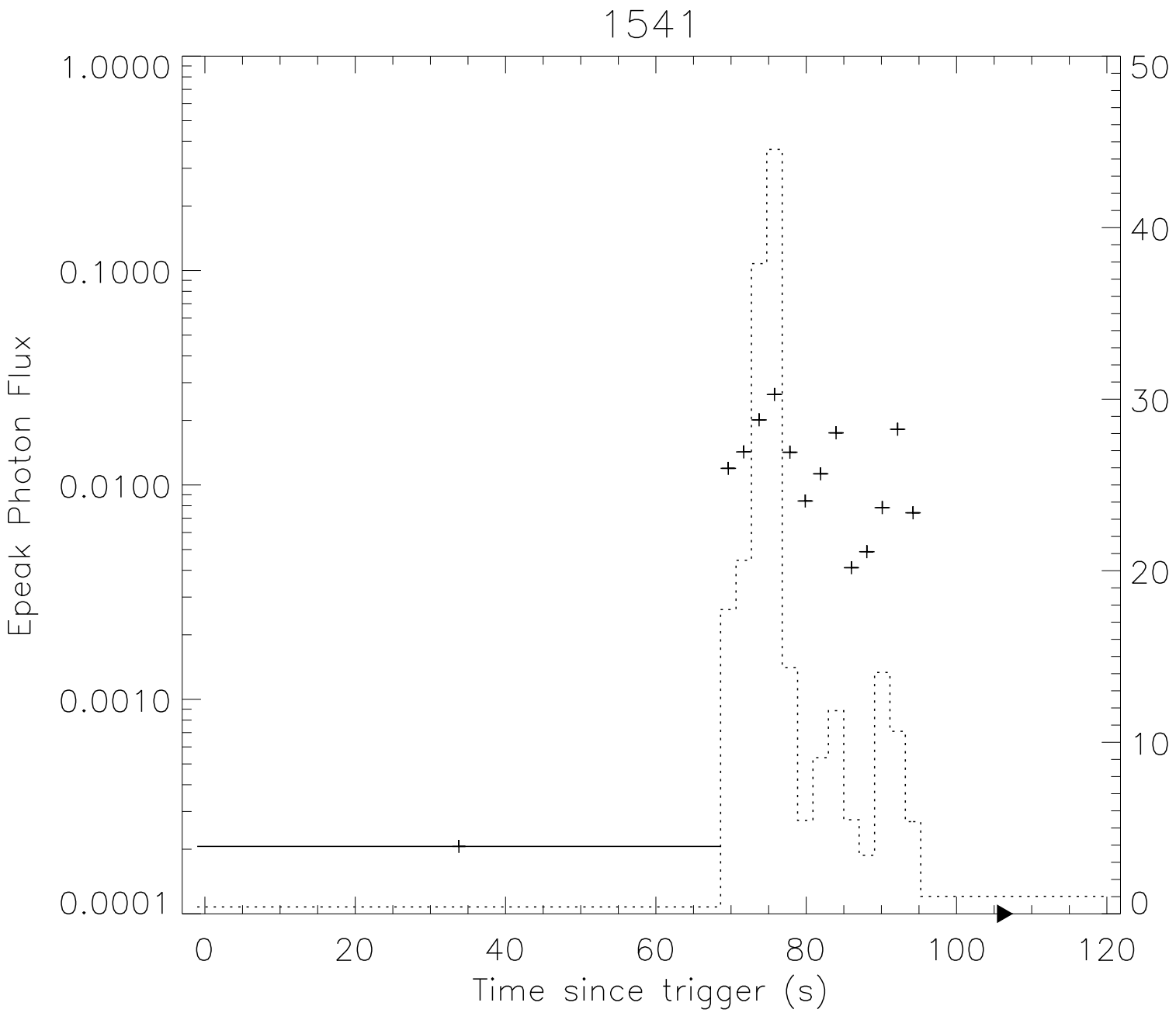

1480
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0
5
10
15
Time since trigger (s)

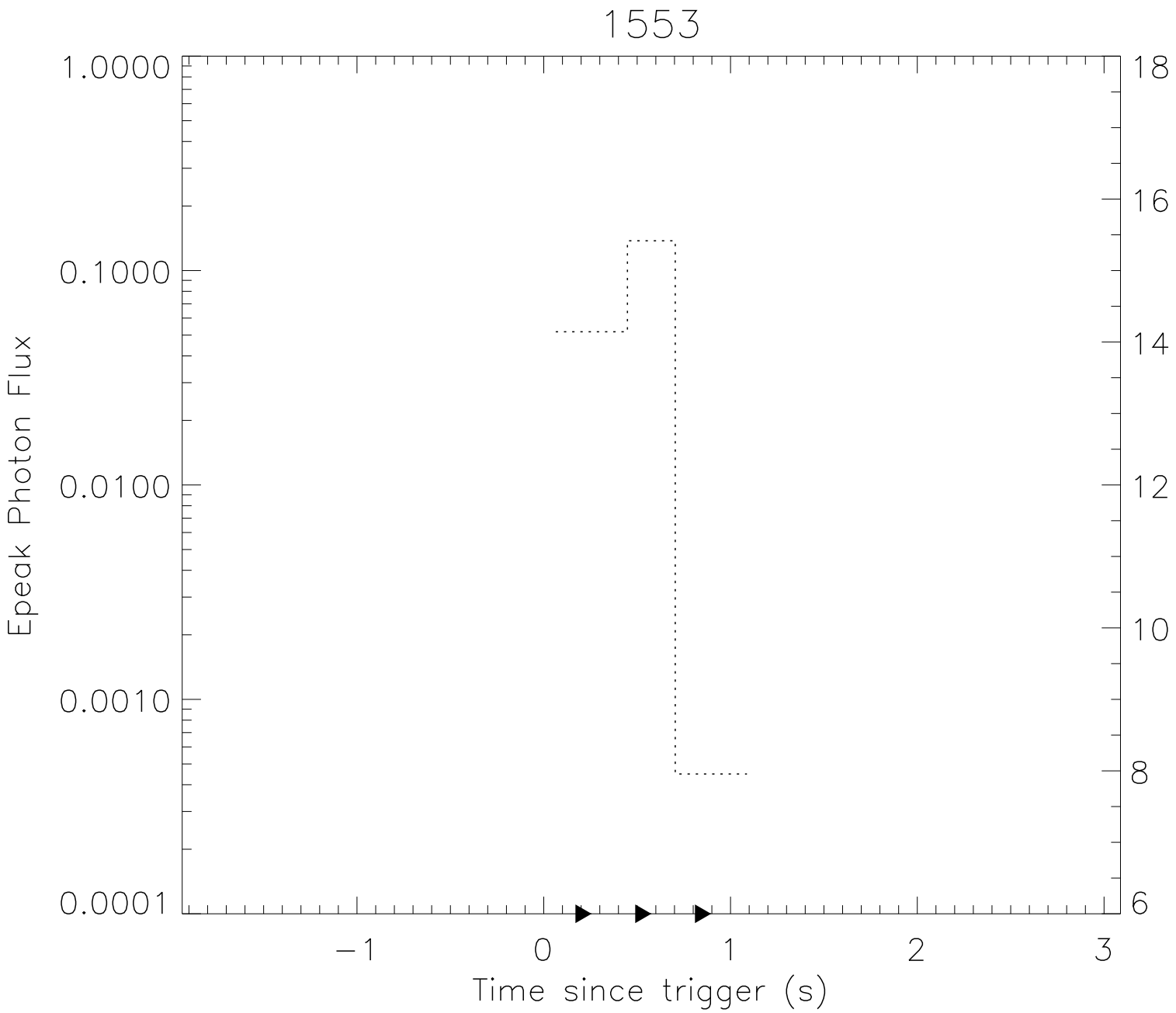

1484
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
−2
−1
0
1
2
3
4
Time since trigger (s)

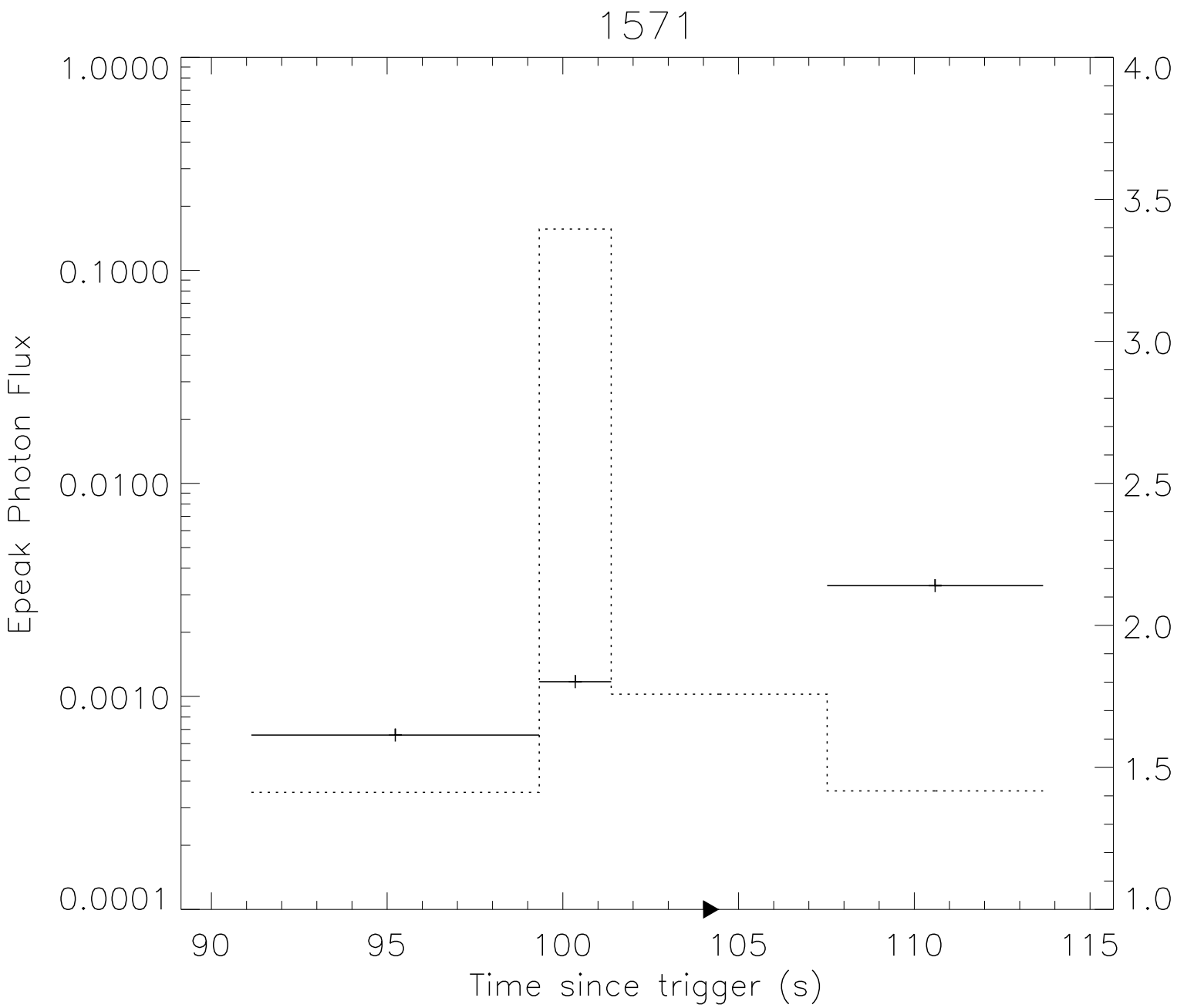

1503
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
5
10
15
20
25
Time since trigger (s)

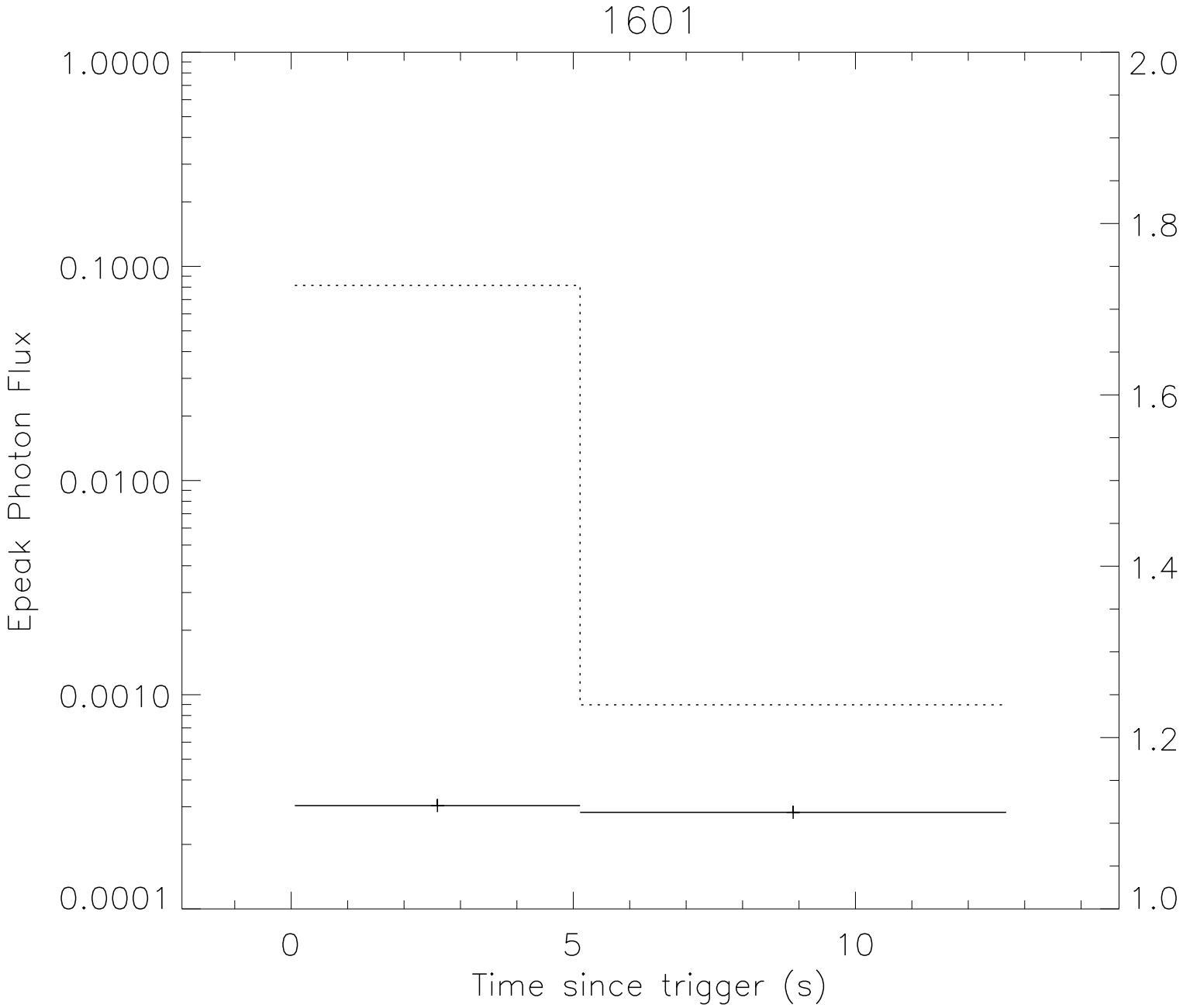

1519
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
10
20
30
40
Time since trigger (s)

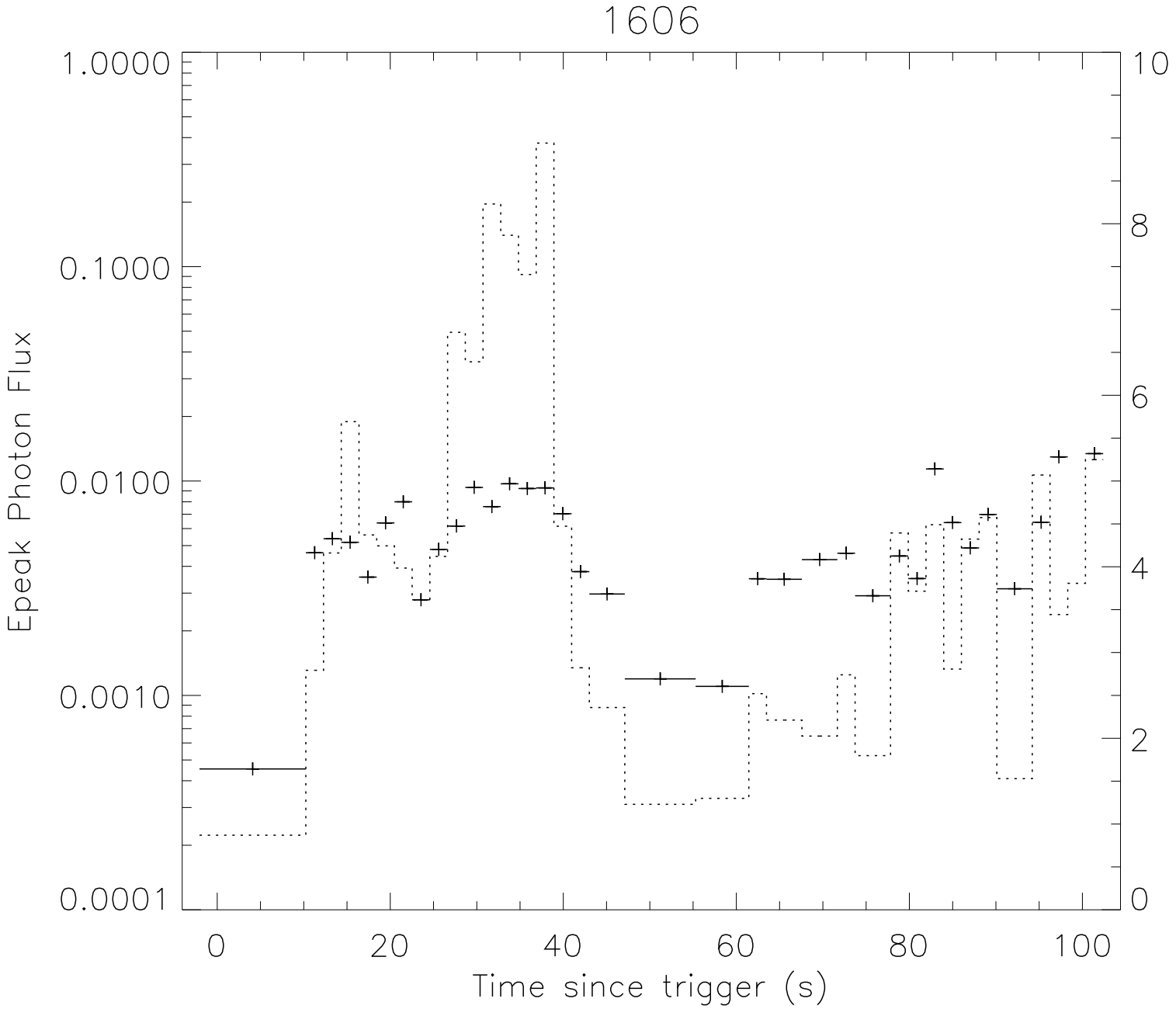

1538
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
−2
0
2
4
6
Time since trigger (s)

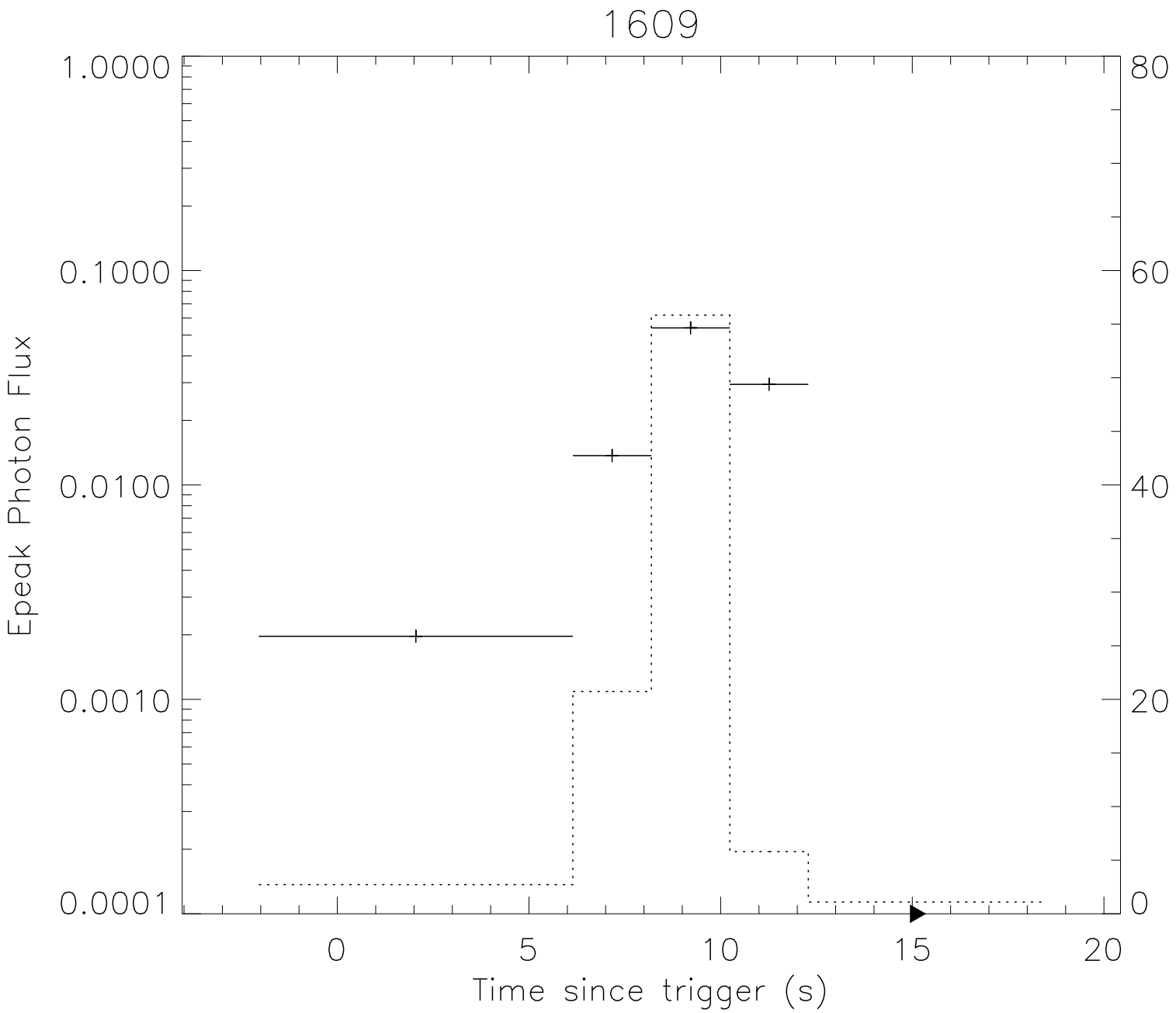

1541
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
50
40
30
20
10
0
0
20
40
60
80
100
120
Time since trigger (s)

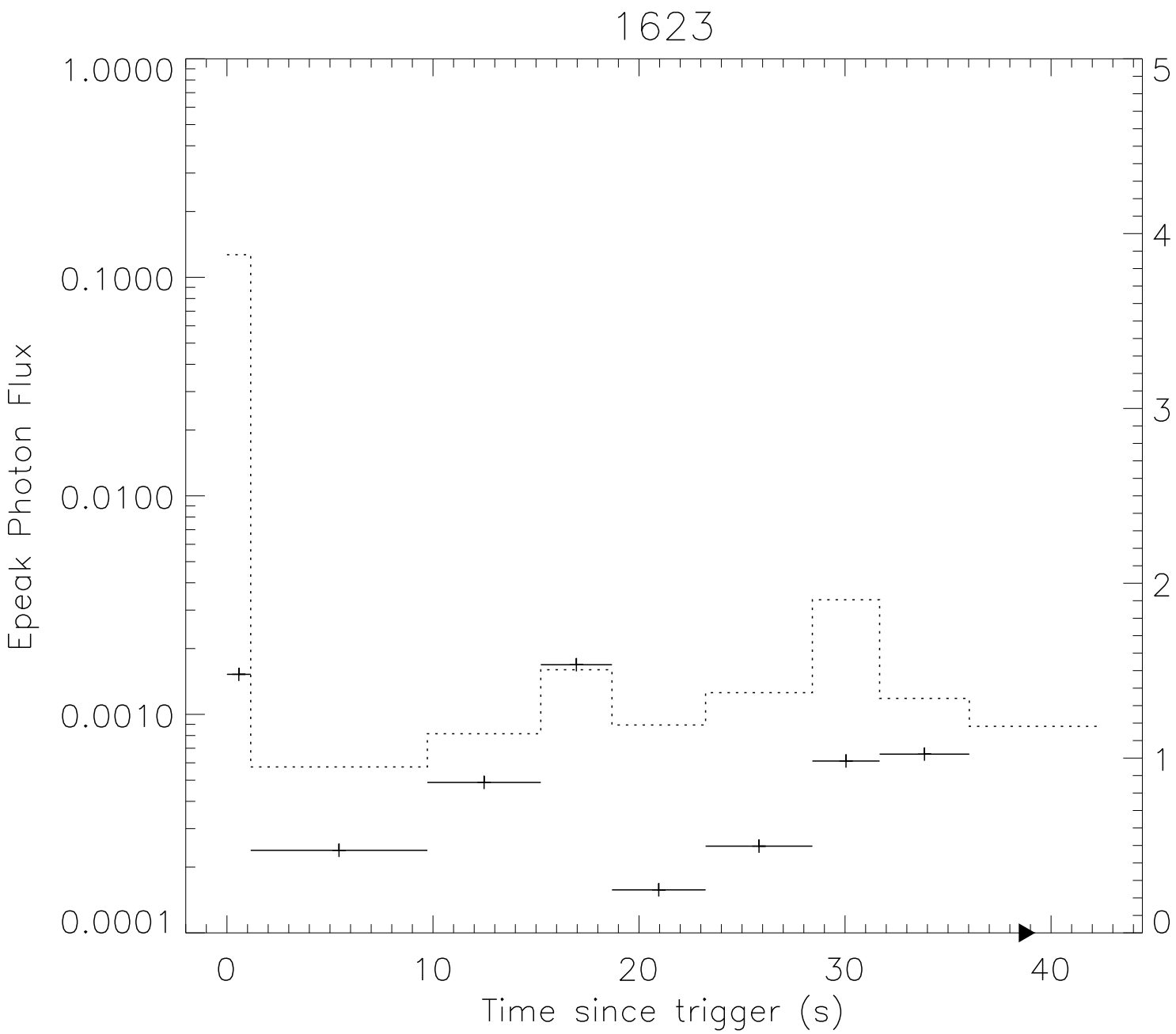

1553
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
18
16
14
12
10
8
6
−1
0
1
2
3
Time since trigger (s)

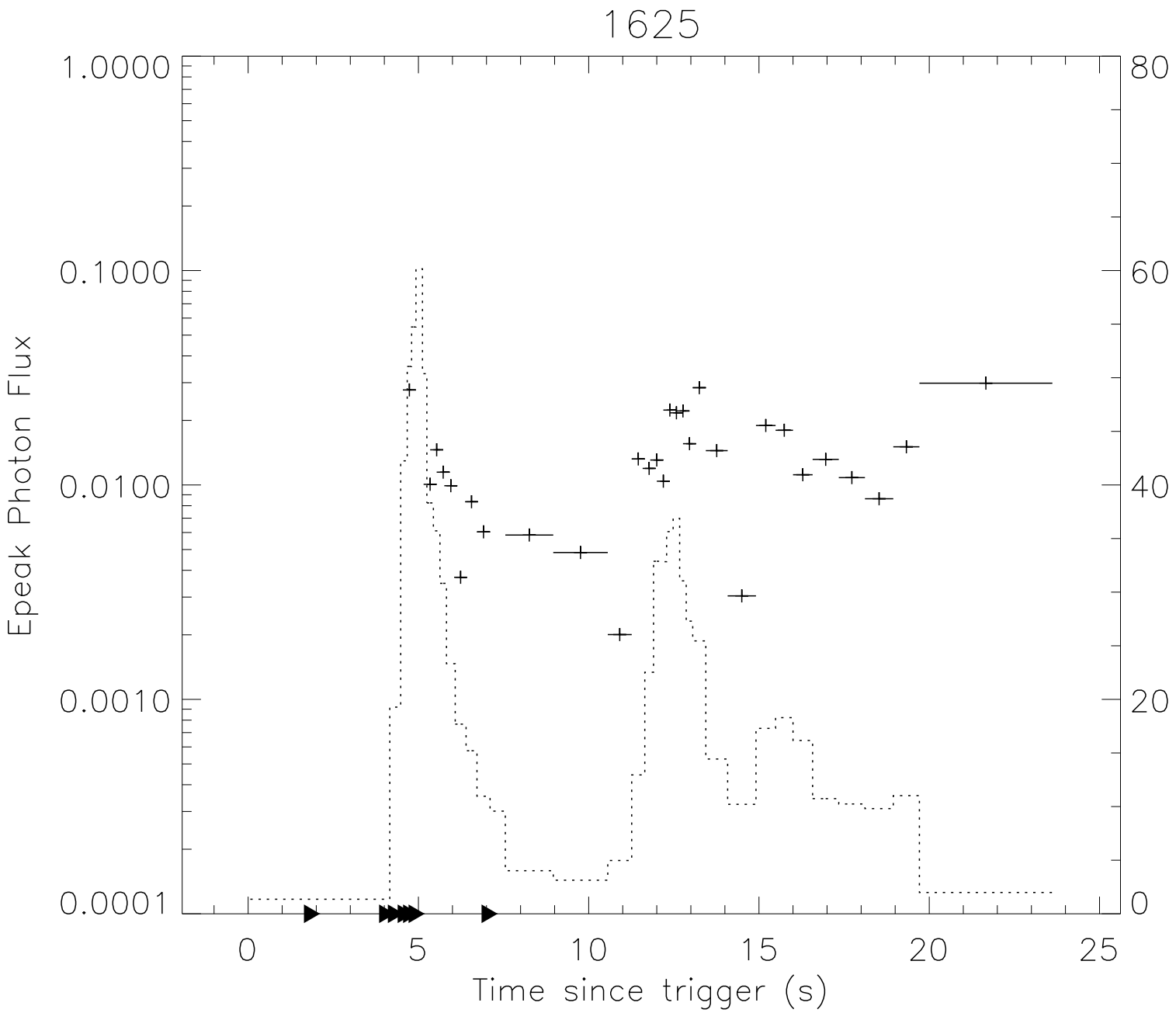

1571
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
4.0
3.5
3.0
2.5
2.0
1.5
1.0
90
95
100
105
110
115
Time since trigger (s)

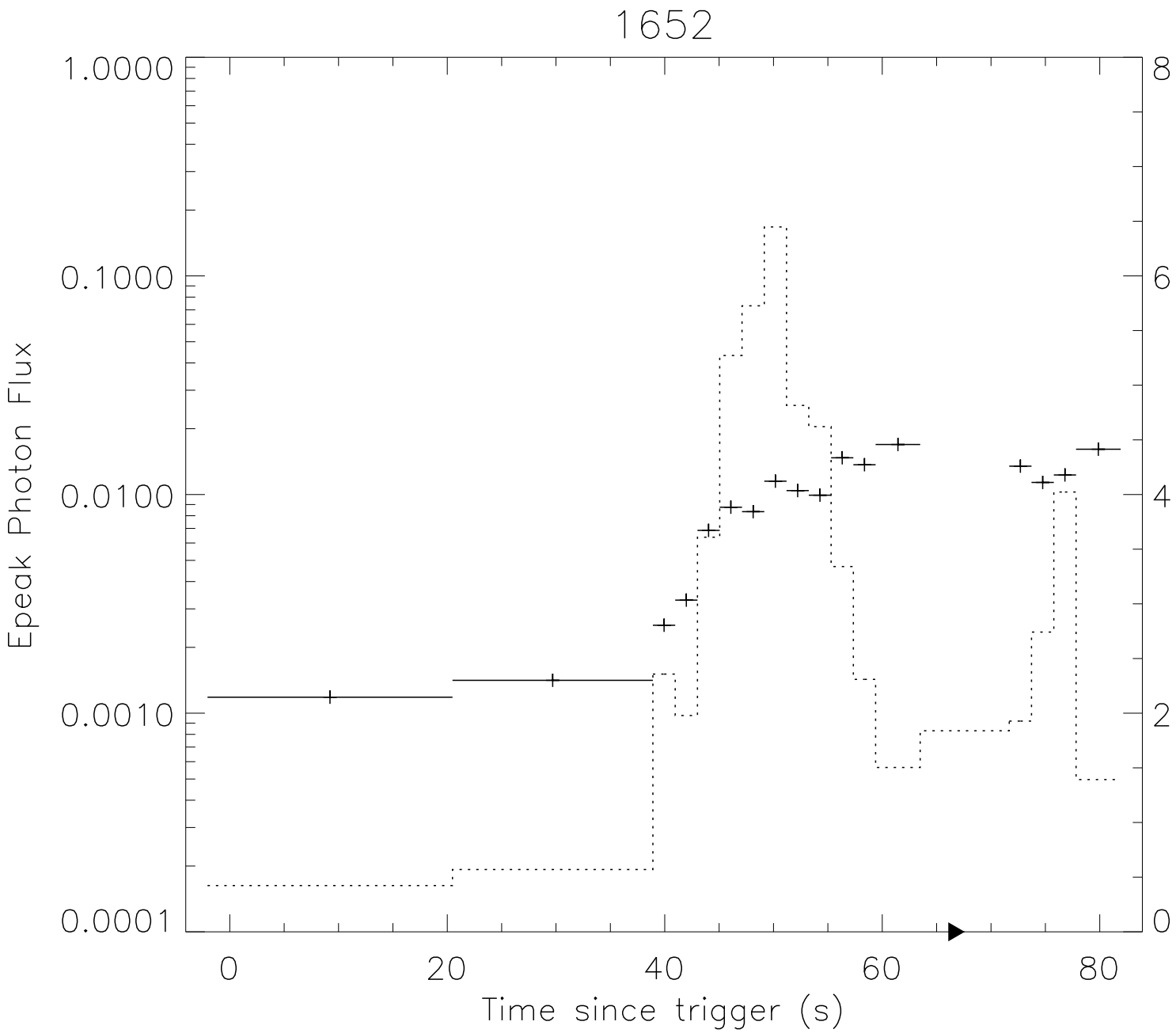

1601
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
2.0
1.8
1.6
1.4
1.2
1.0
0
5
10
Time since trigger (s)

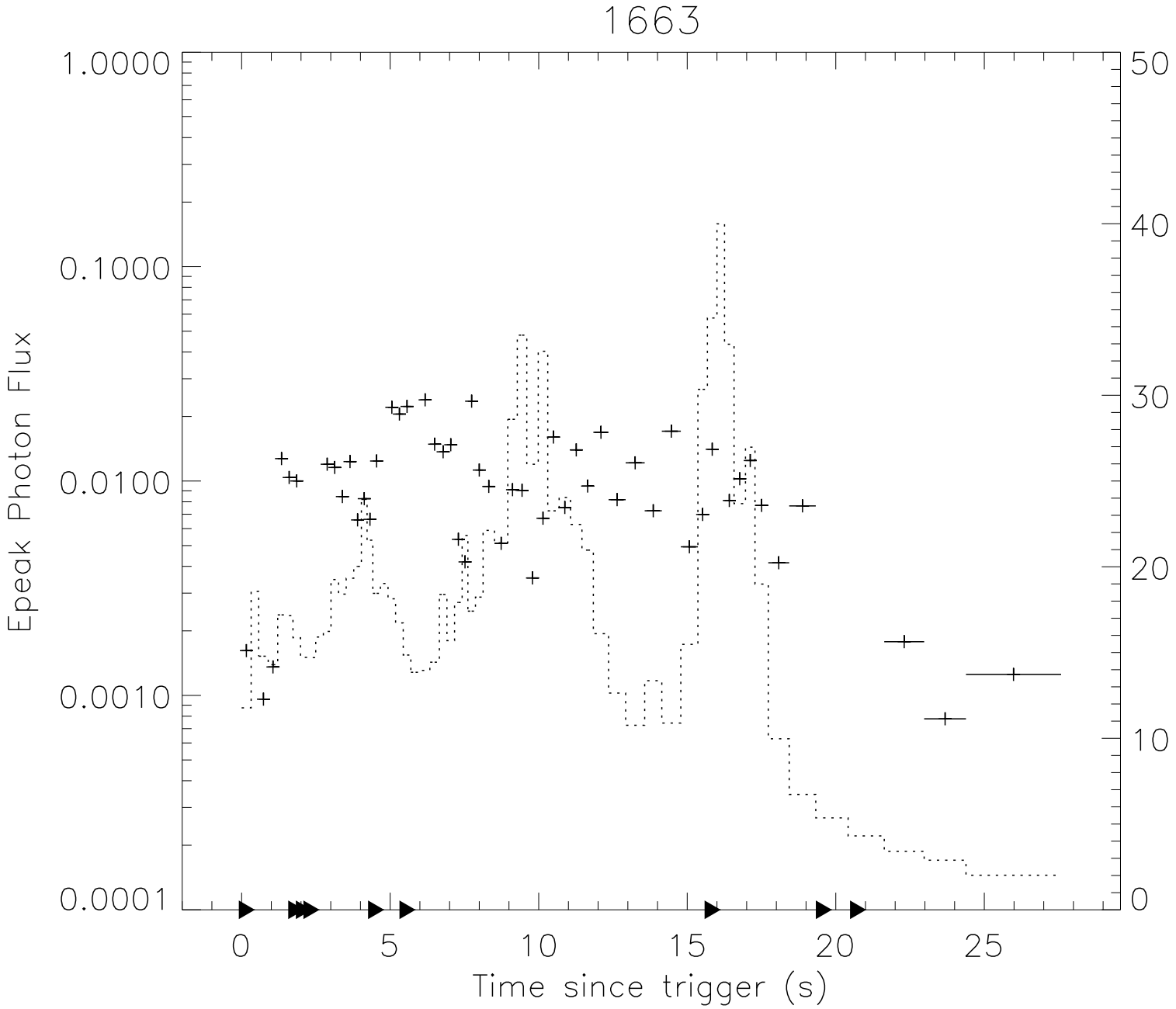

1606
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
20
40
60
80
100
Time since trigger (s)

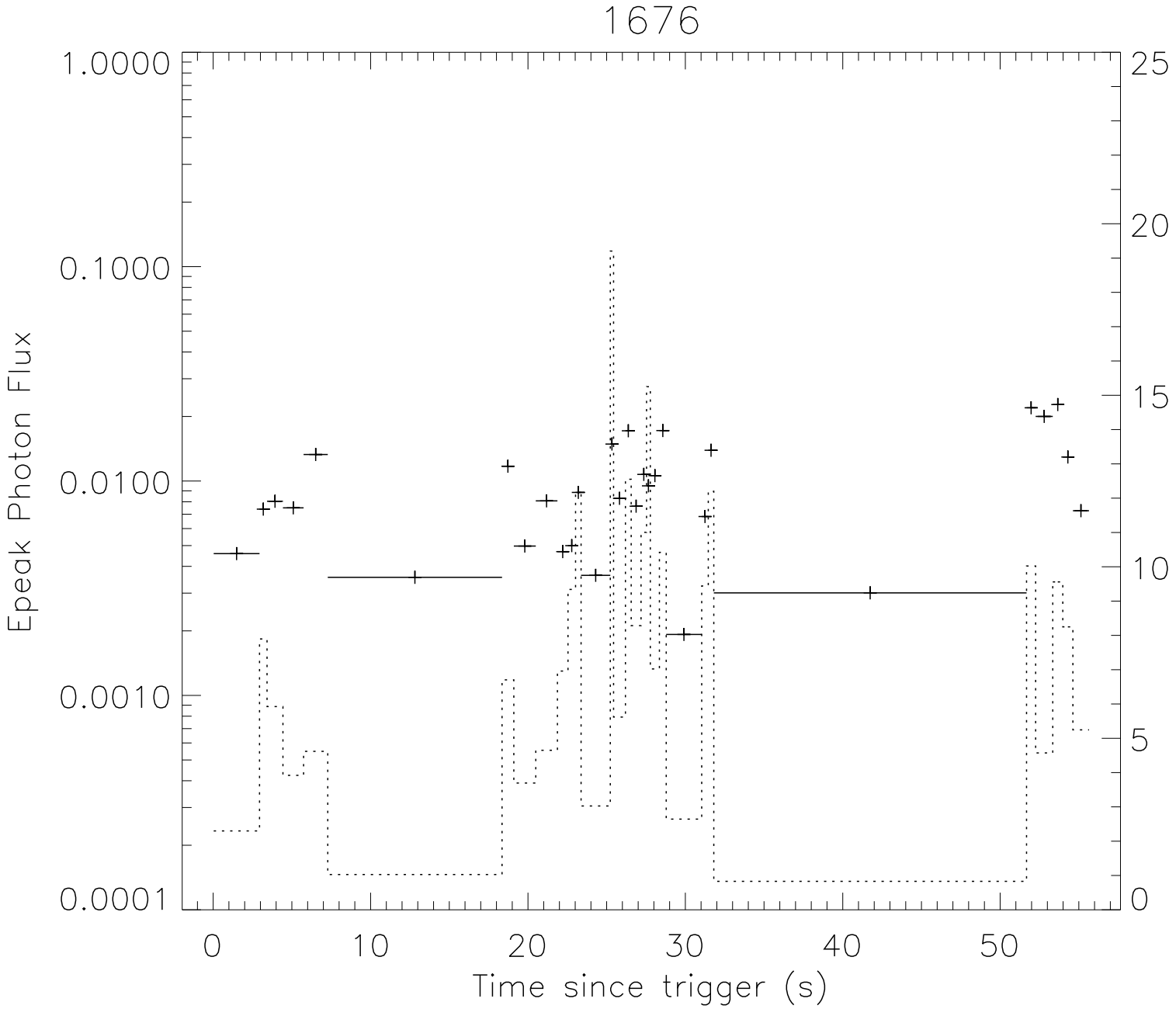

1609
1.0000
0.1000
0.0100
0.0010
0.0001
80
60
40
20
0
Epeak Photon Flux
0
5
10
15
20
Time since trigger (s)

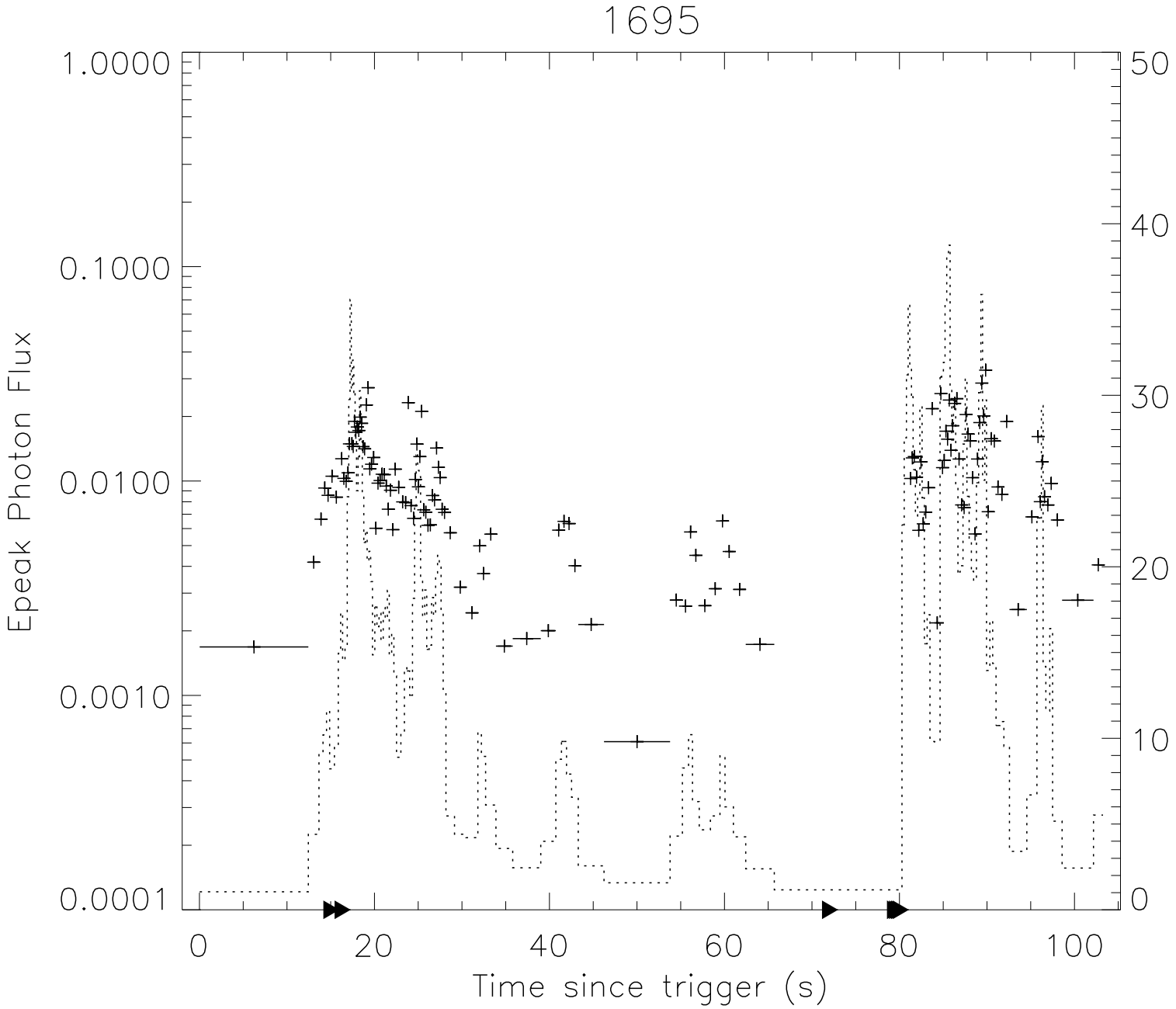

1623
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
5
4
3
2
1
0
0
10
20
30
40
Time since trigger (s)

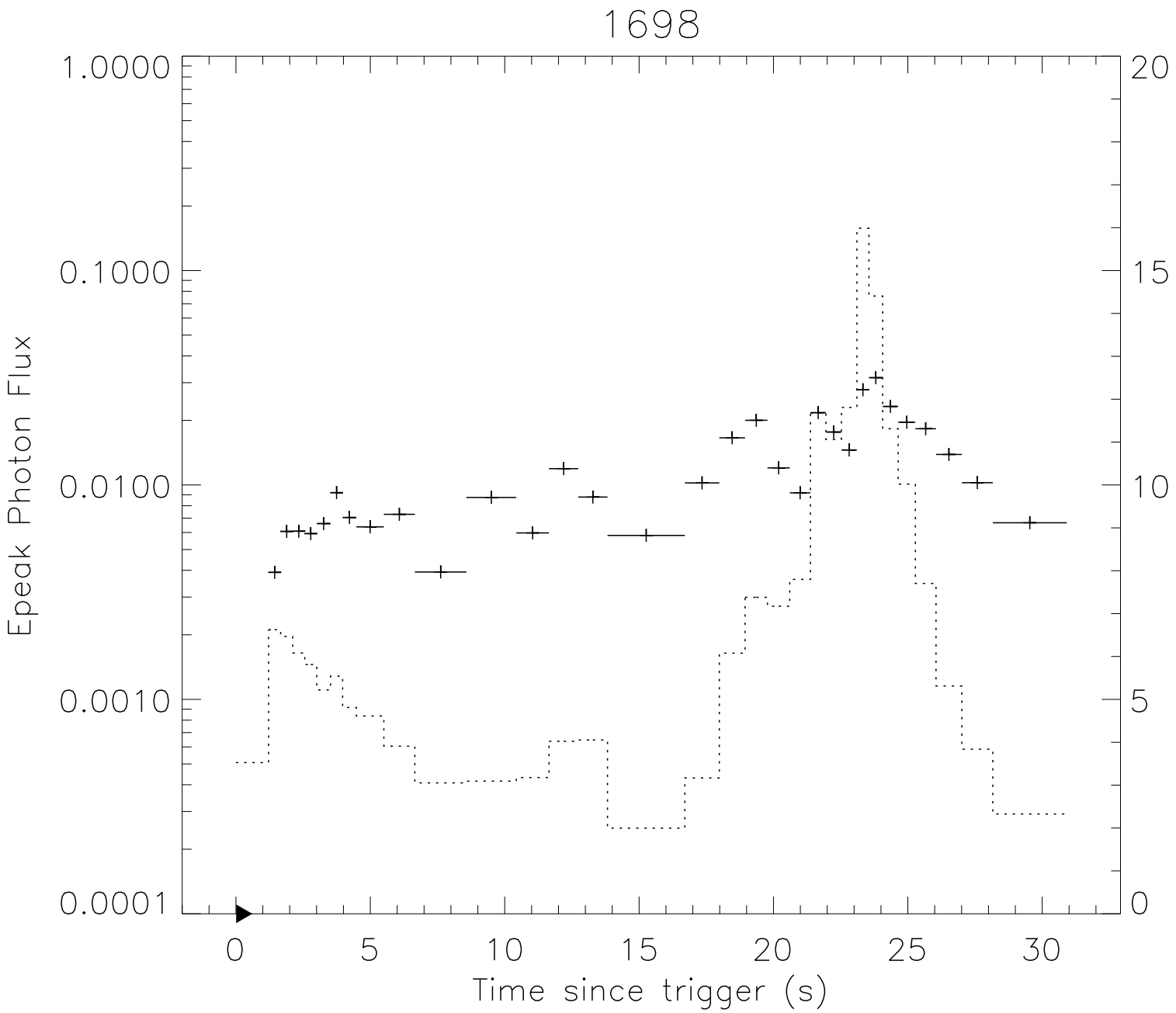

1625
1.0000
0.1000
0.0100
0.0010
0.0001
80
60
40
20
0
Epeak Photon Flux
0
5
10
15
20
25
Time since trigger (s)

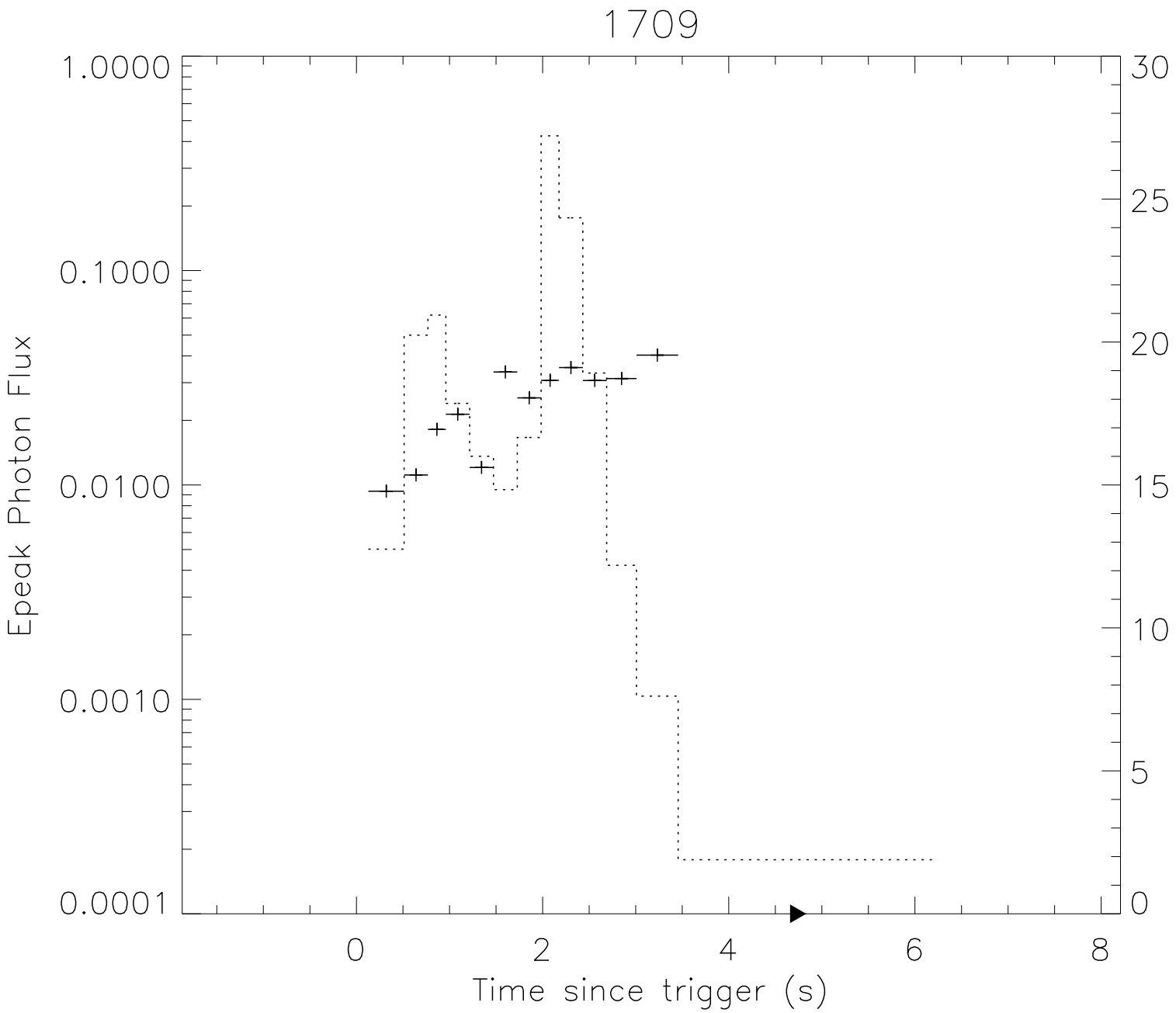

1652
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
8
6
4
2
0
0
20
40
60
80
Time since trigger (s)

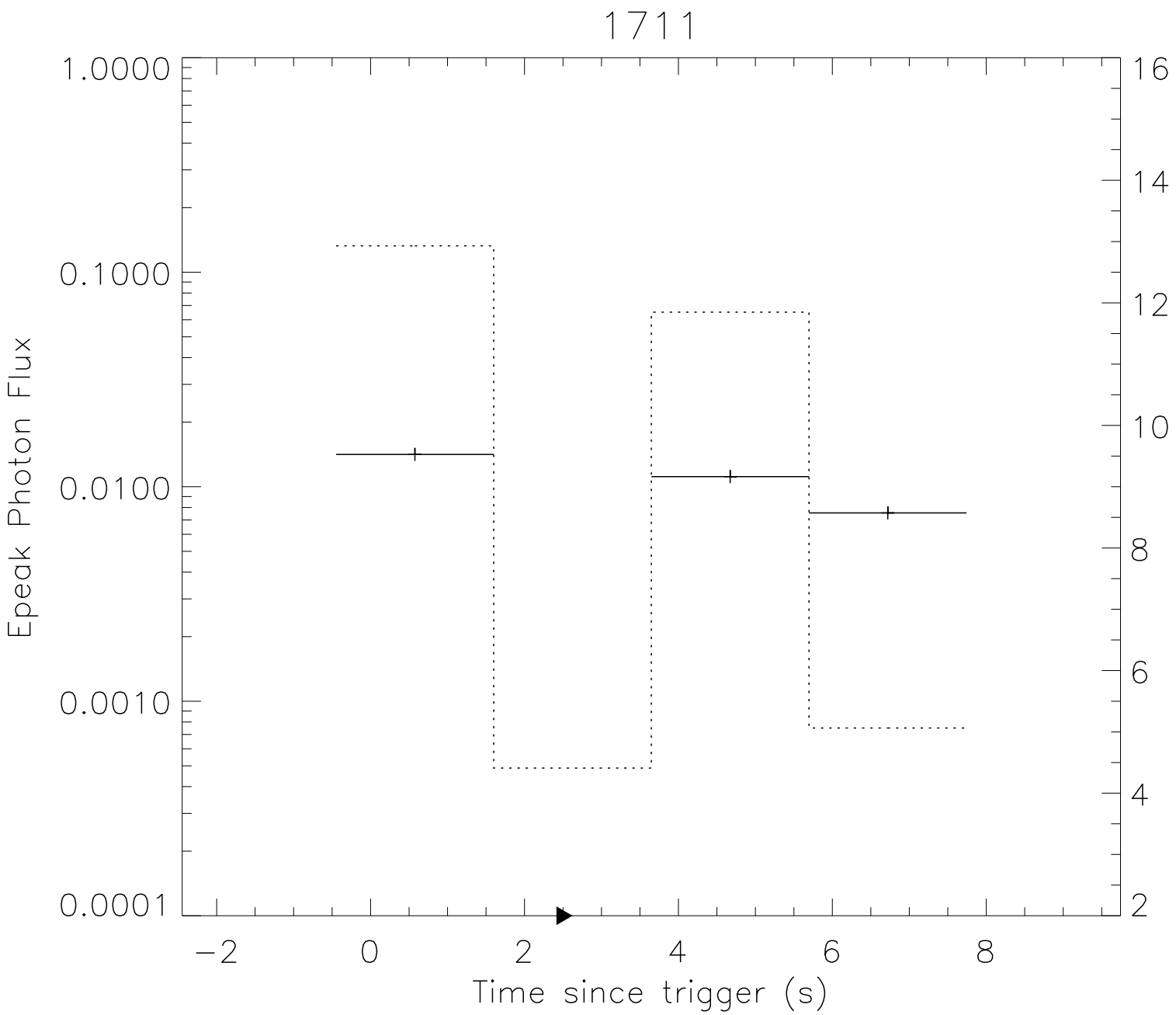

1663
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
50
40
30
20
10
0
0
5
10
15
20
25
Time since trigger (s)

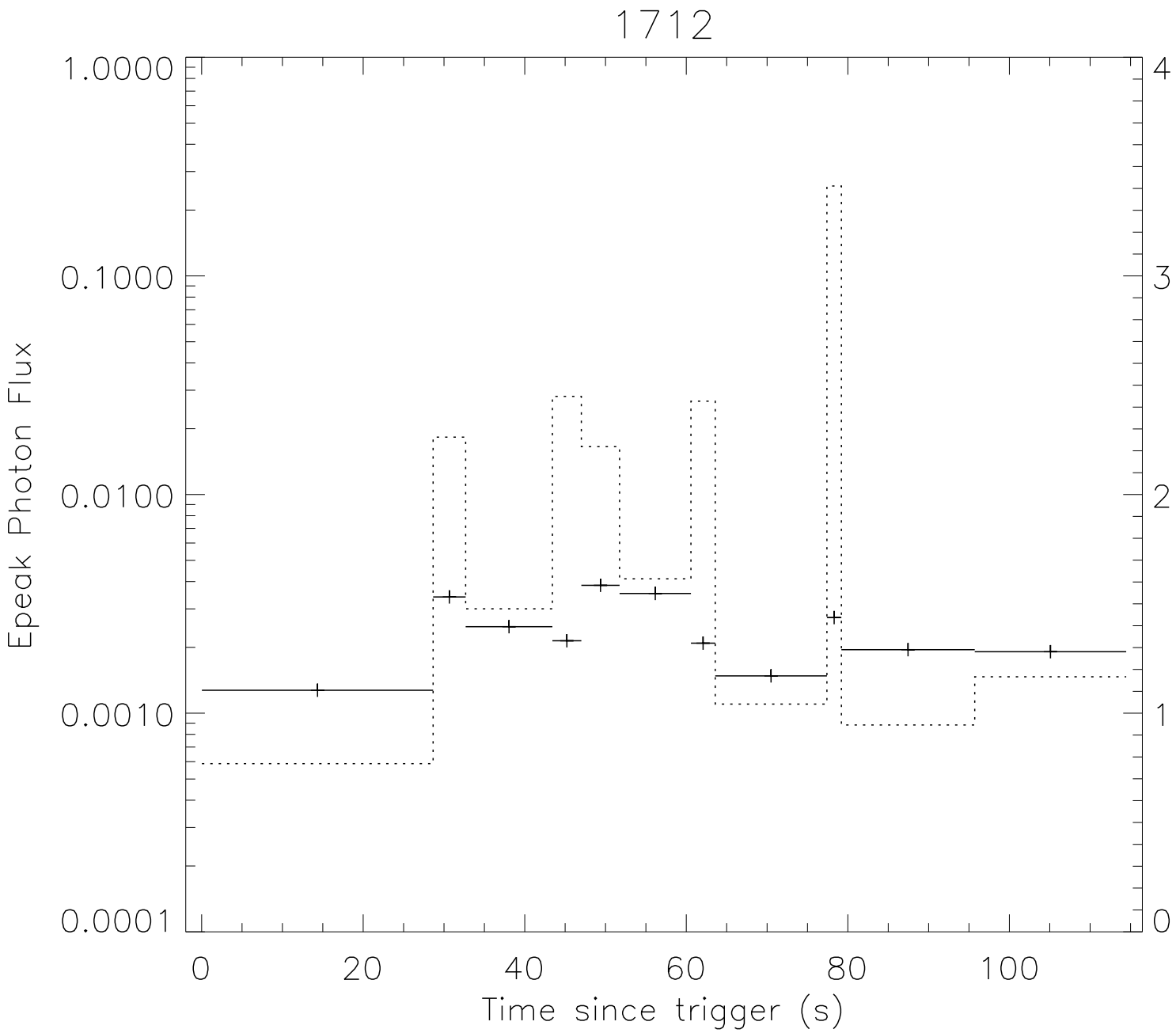

1676
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
10
20
30
40
50
Time since trigger (s)

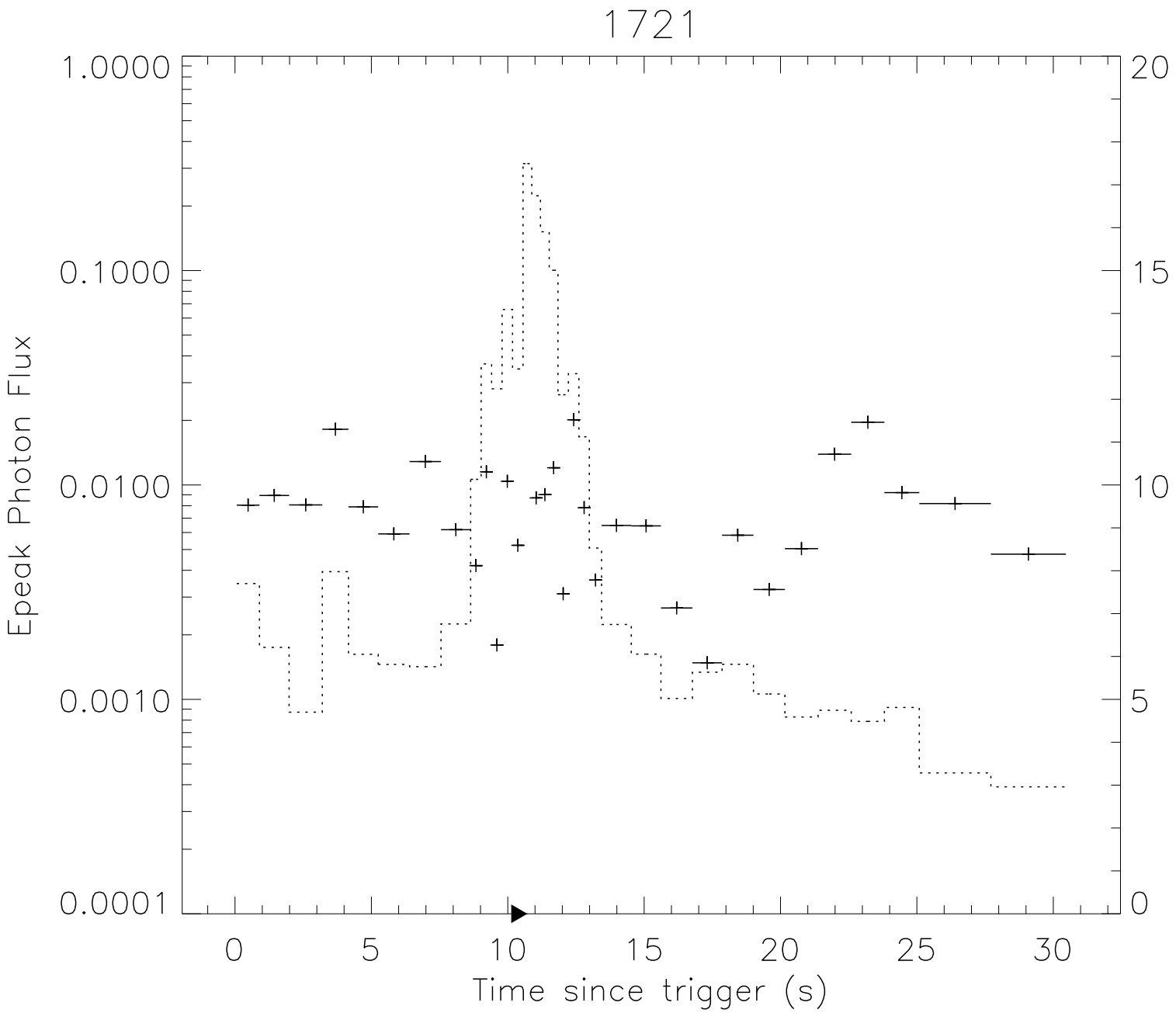

1695
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
50
40
30
20
10
0
0
20
40
60
80
100
Time since trigger (s)

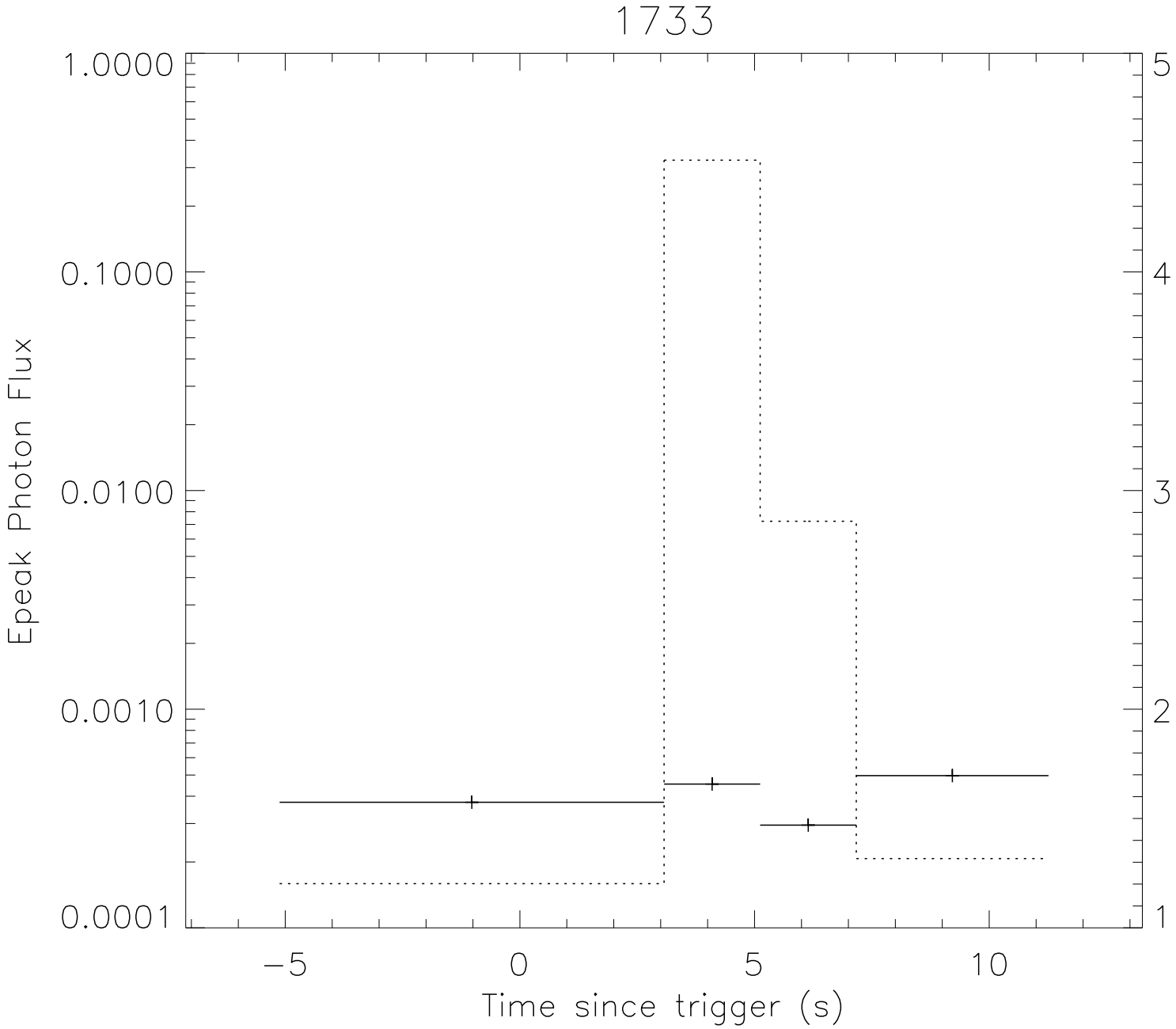

1698
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
5
10
15
20
25
30
Time since trigger (s)

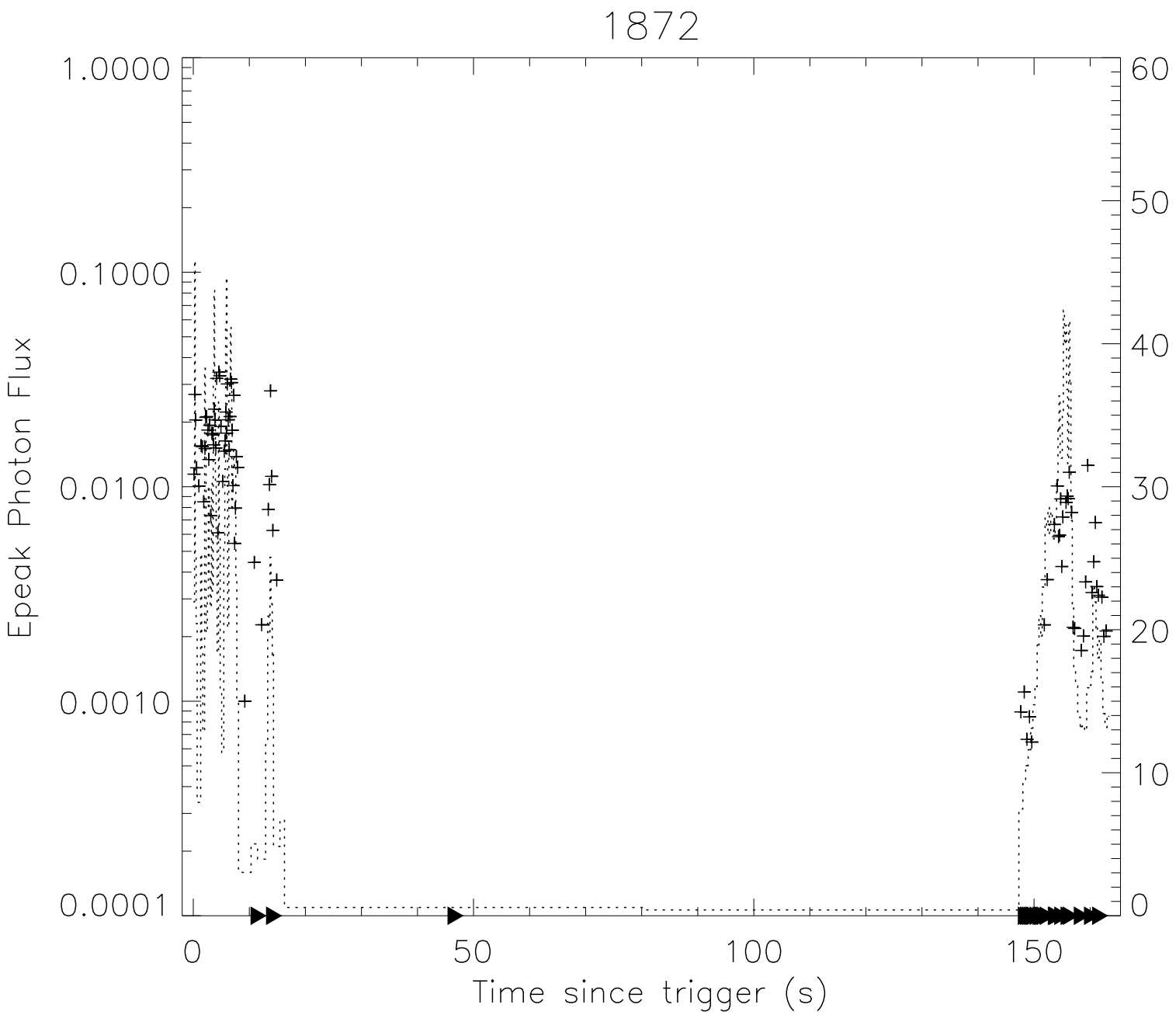

1709
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
2
4
6
8
Time since trigger (s)

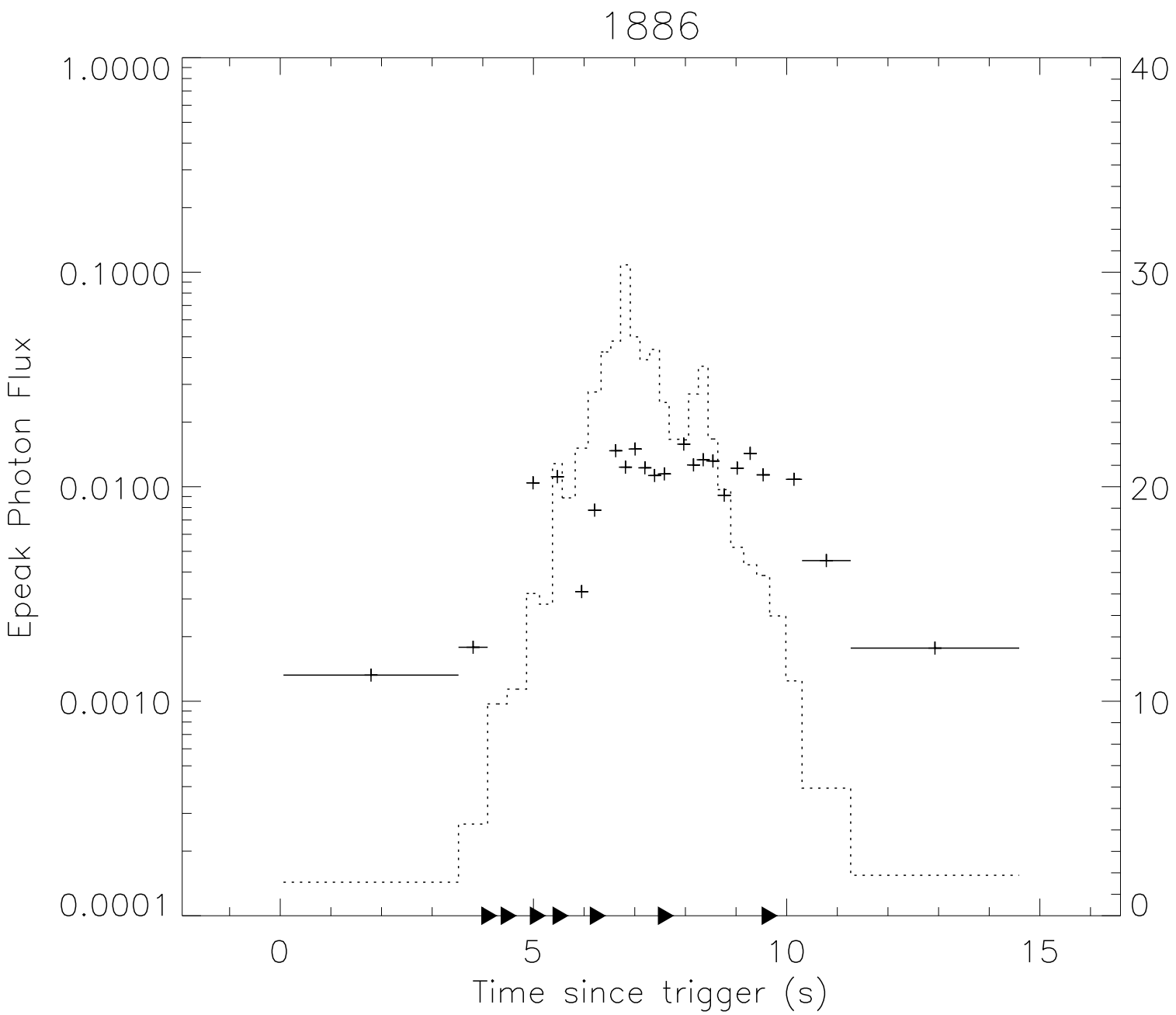

1711
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
16
14
12
10
8
6
4
2
−2
0
2
4
6
8
Time since trigger (s)

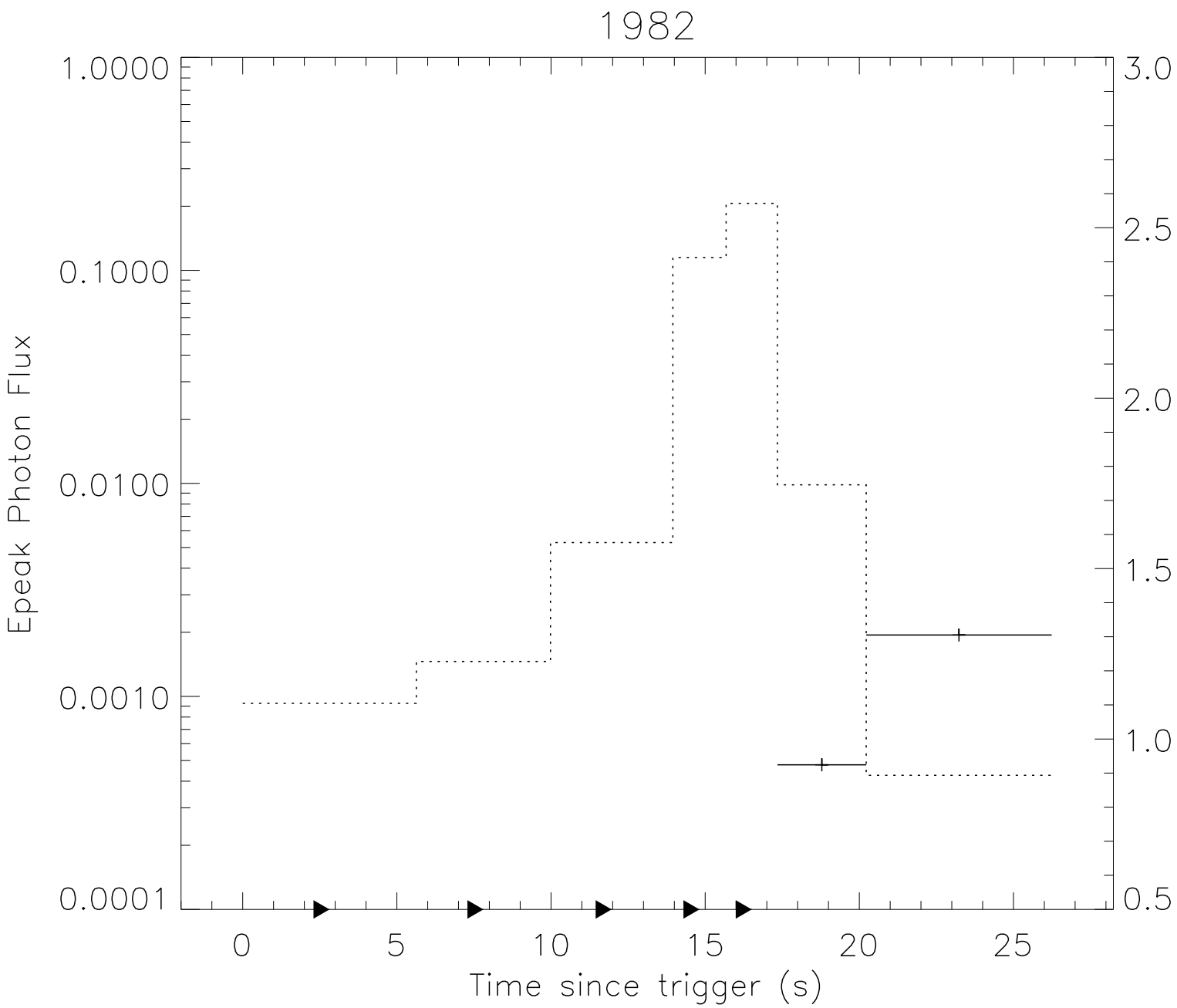

1712
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
4
3
2
1
0
0
20
40
60
80
100
Time since trigger (s)

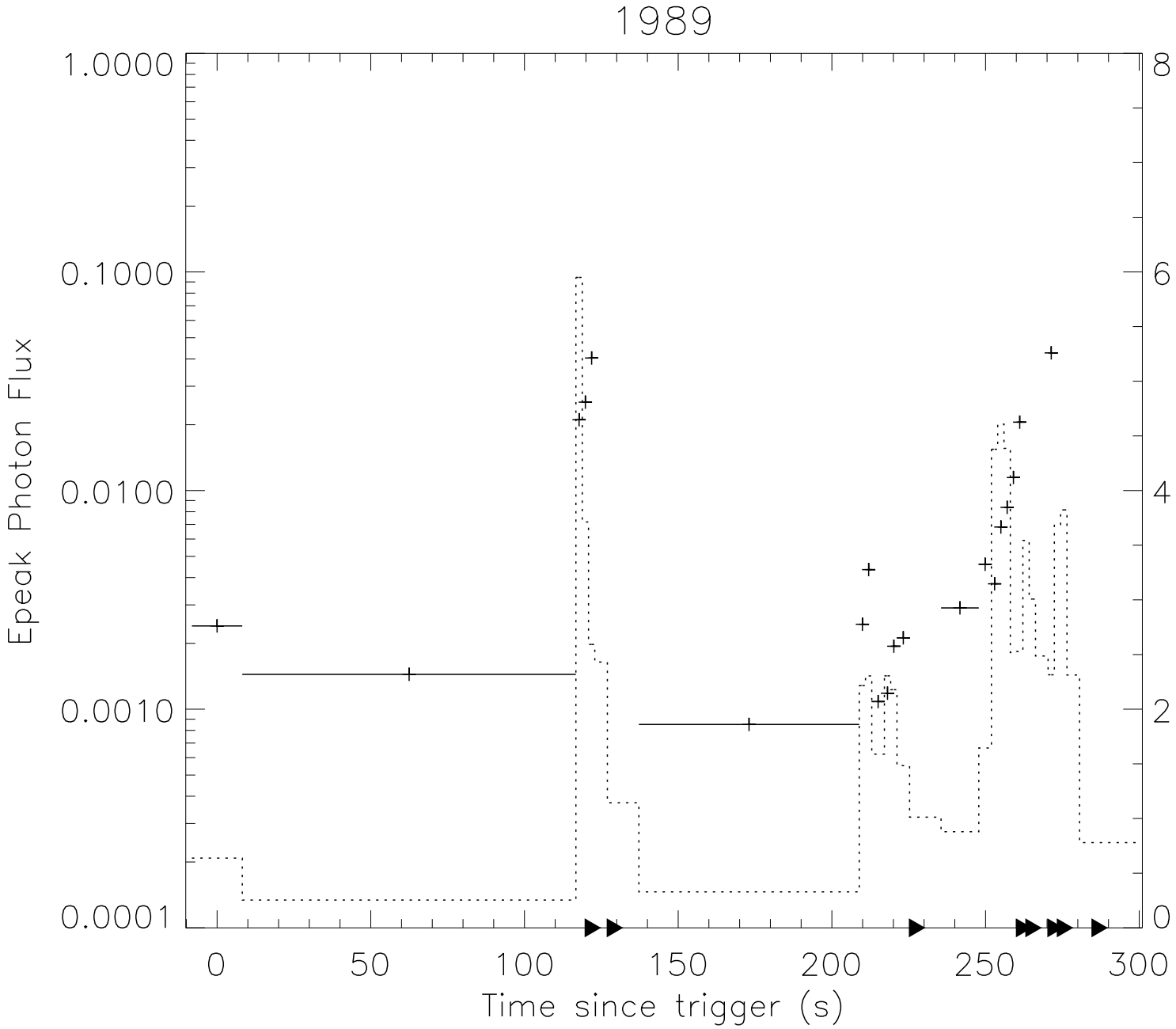

1721
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
5
10
15
20
25
30
Time since trigger (s)

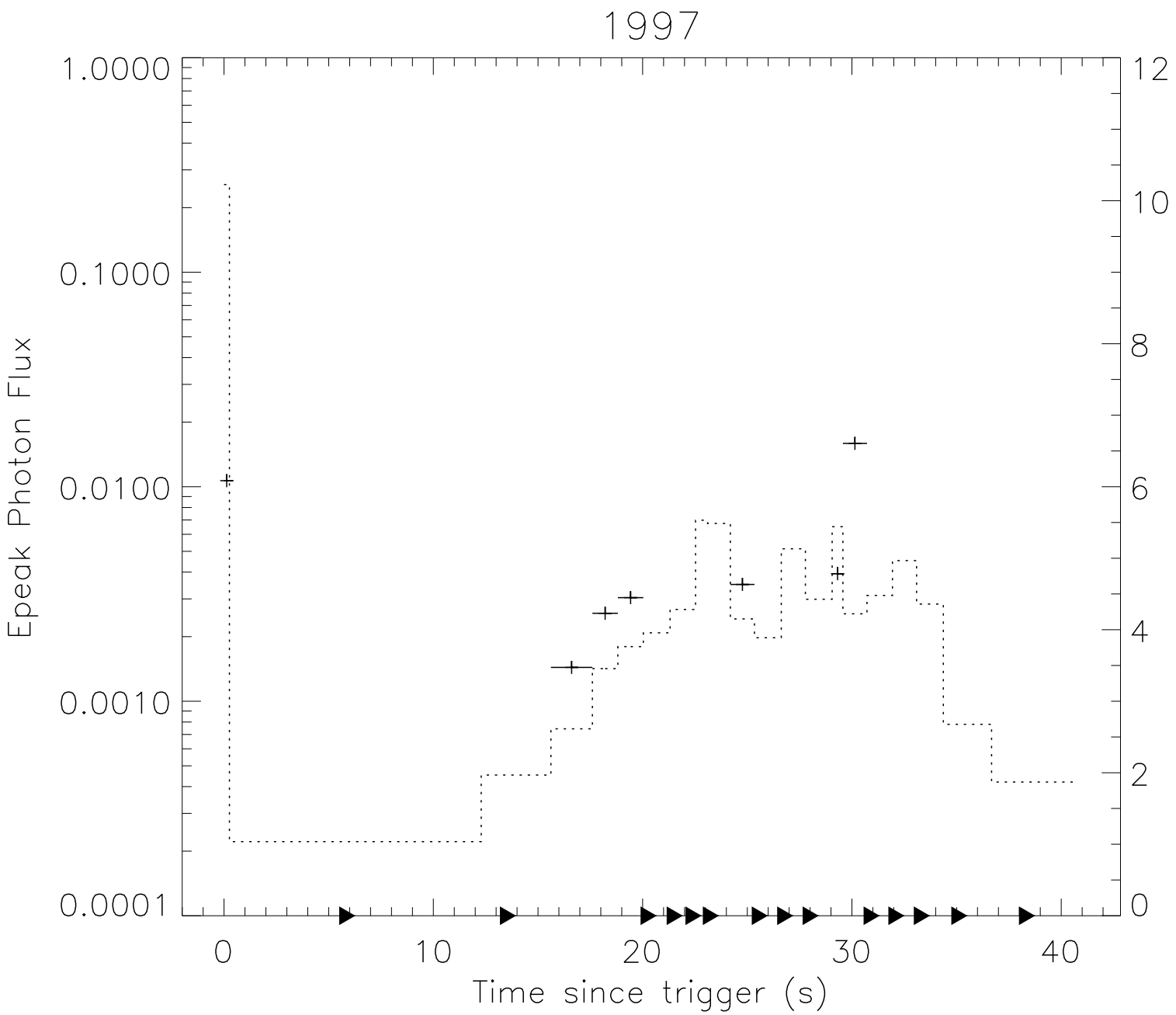

1733
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
5
4
3
2
1
−5
0
5
10
Time since trigger (s)

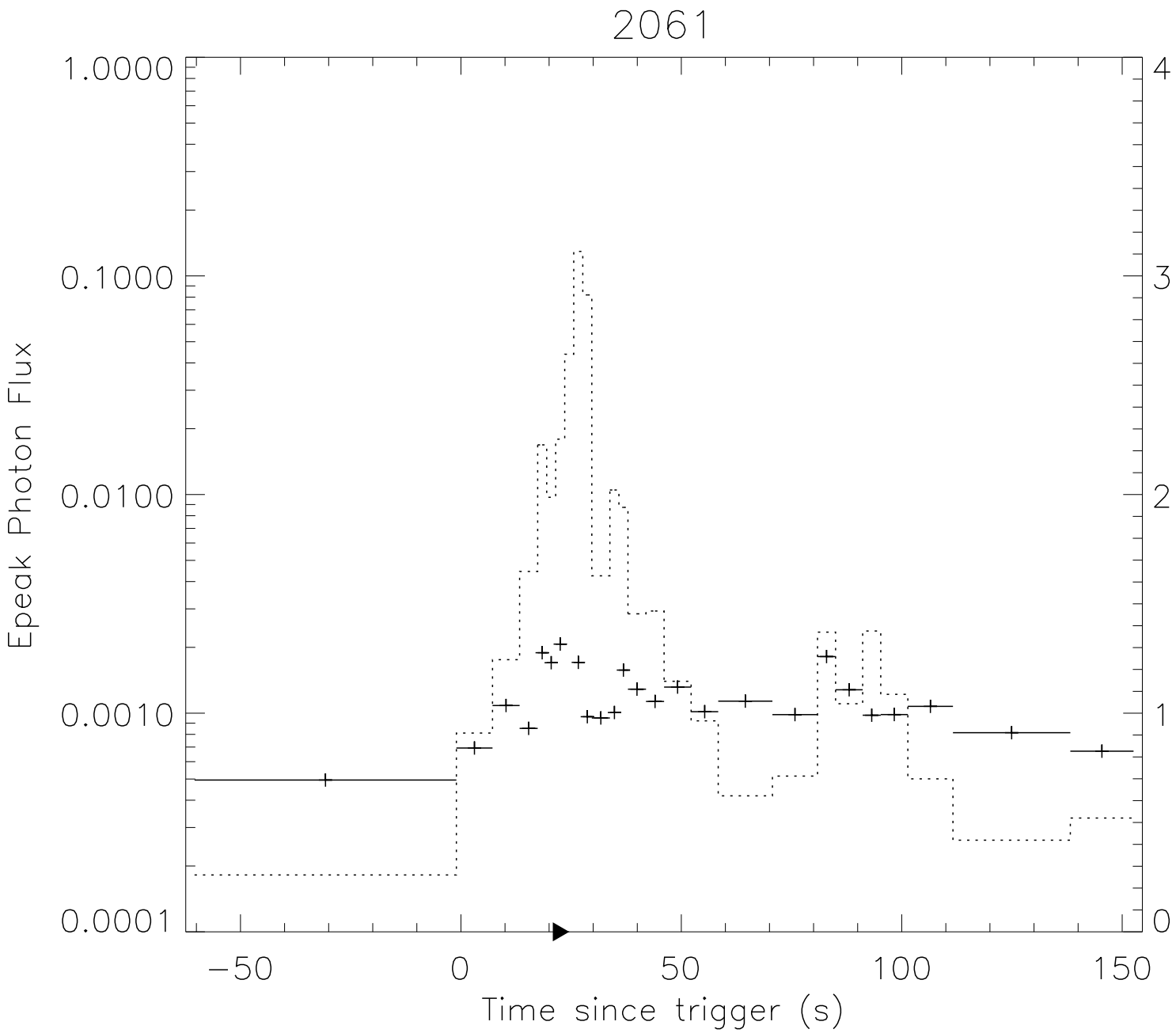

1872
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
60
50
40
30
20
10
0
0
50
100
150
Time since trigger (s)

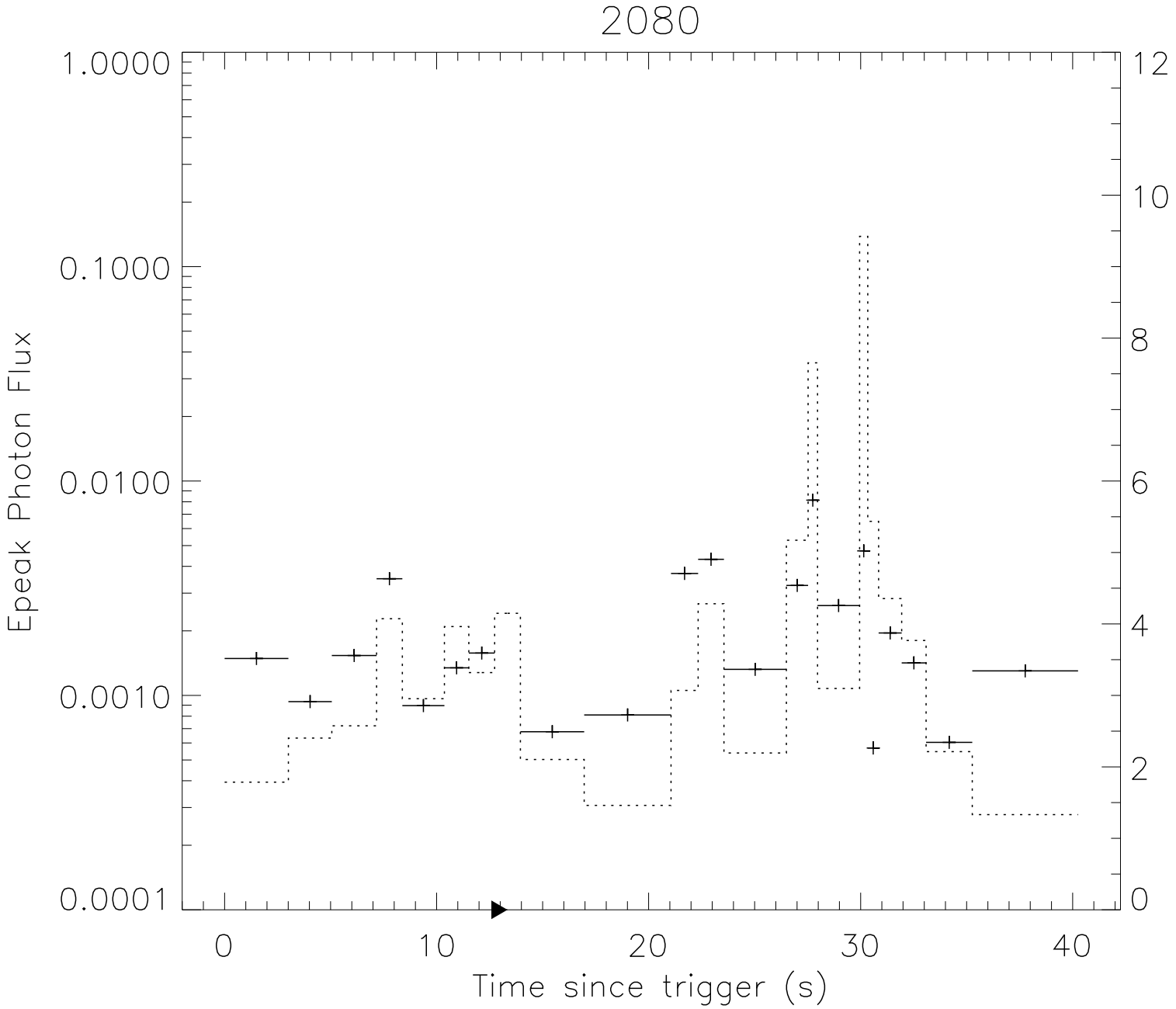

1886
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
5
10
15
Time since trigger (s)

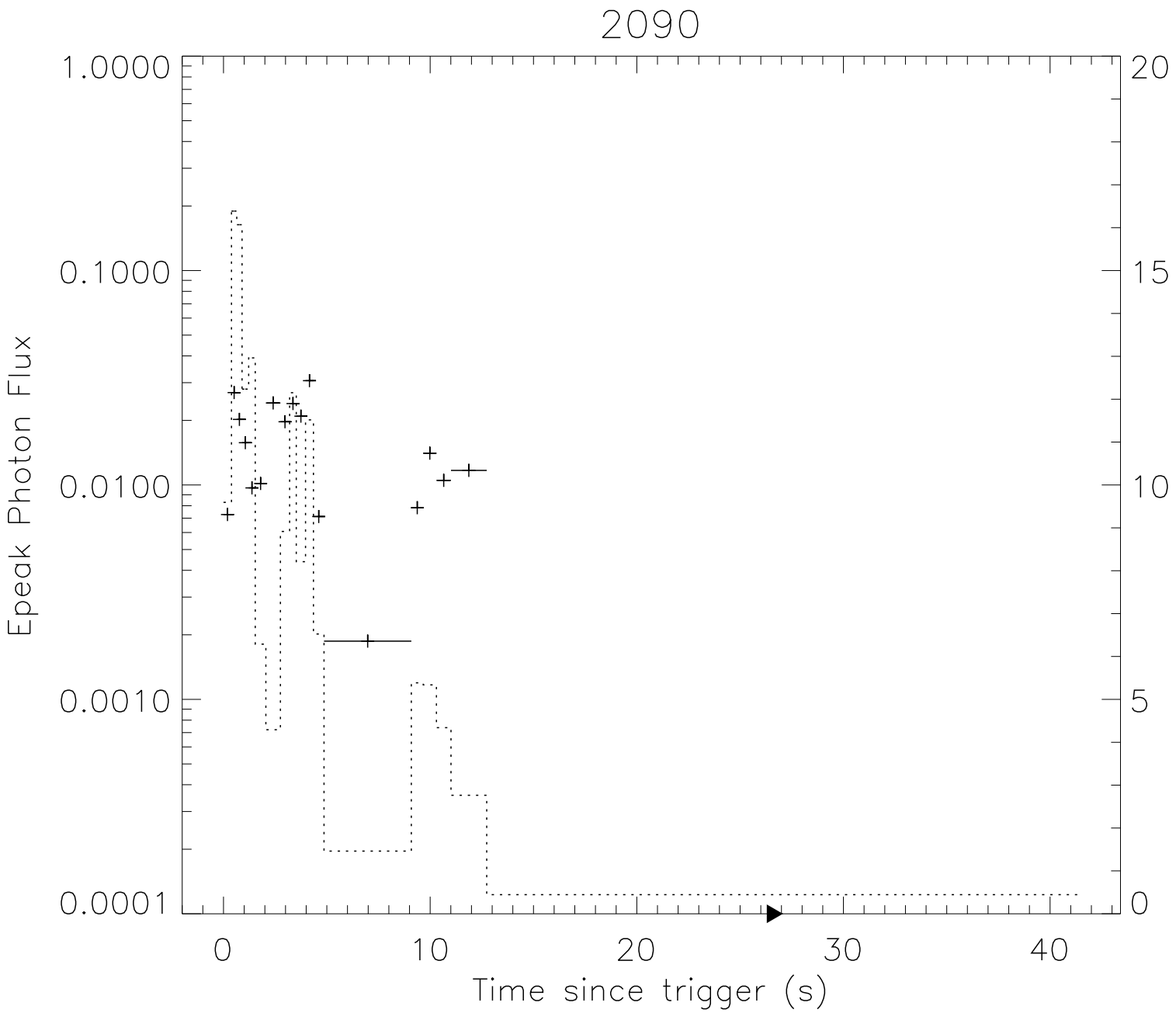

1982
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
3.0
2.5
2.0
1.5
1.0
0.5
0
5
10
15
20
25
Time since trigger (s)

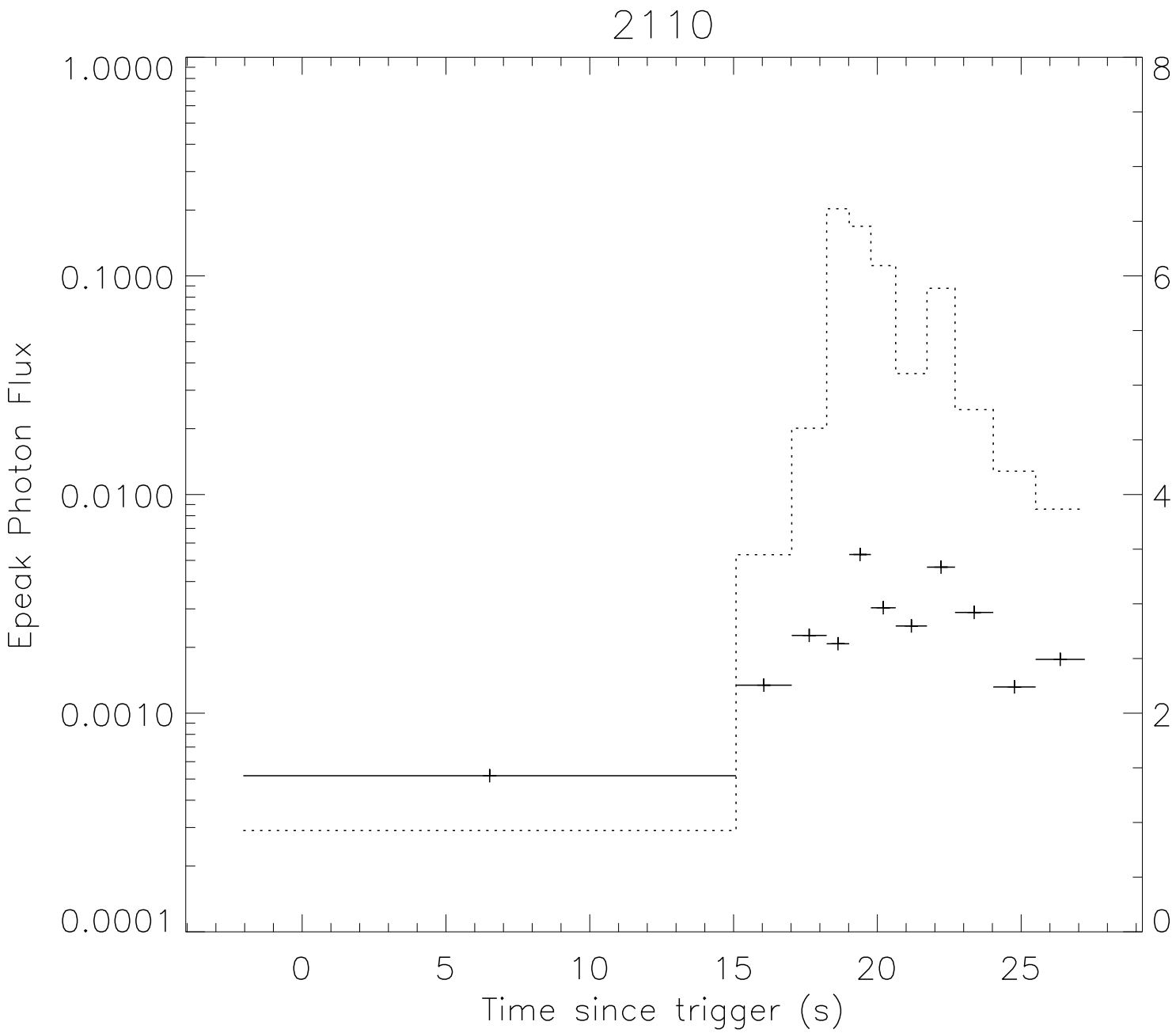

1989
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
8
6
4
2
0
0
50
100
150
200
250
300
Time since trigger (s)

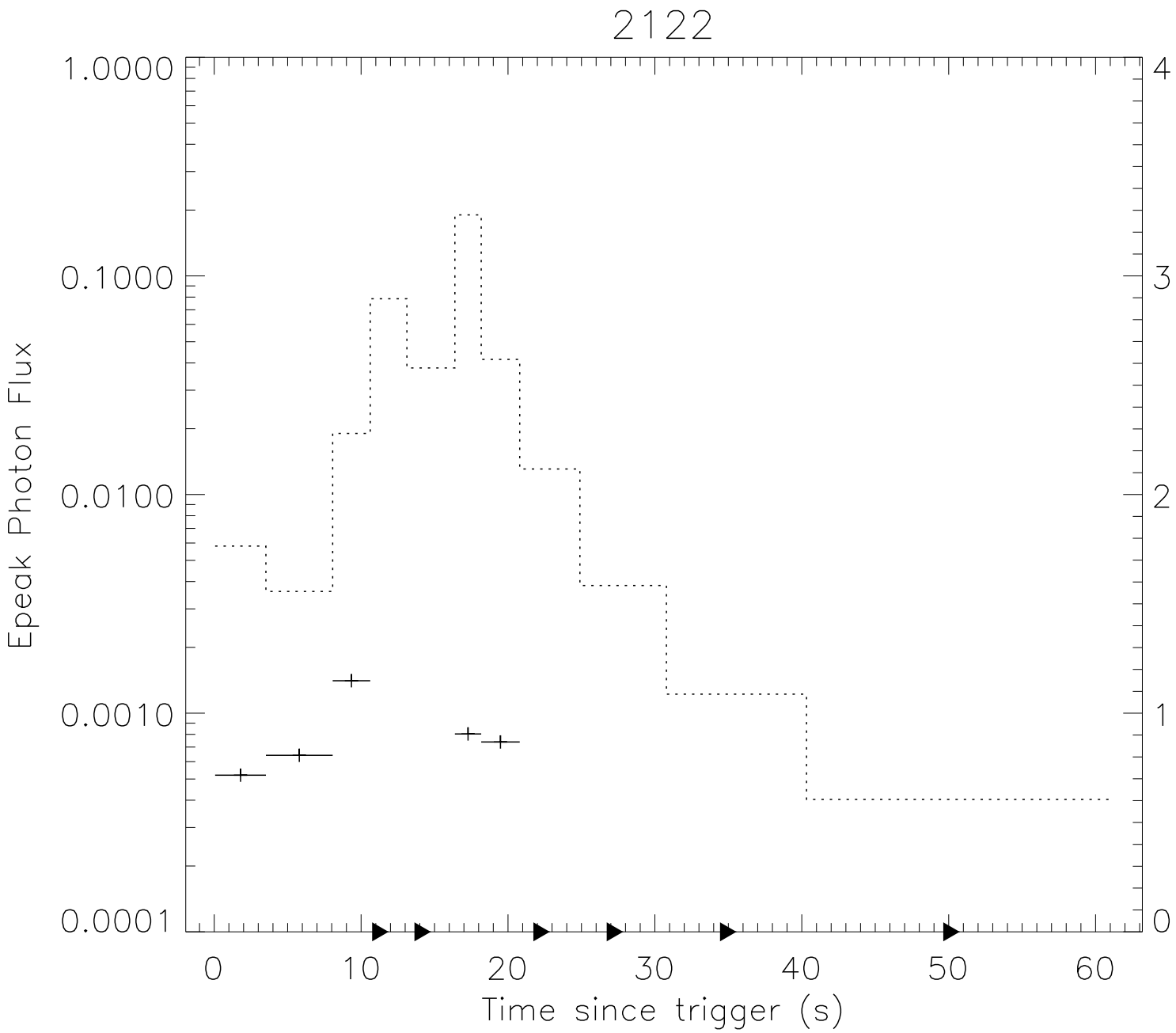

1997
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
0
10
20
30
40
Time since trigger (s)

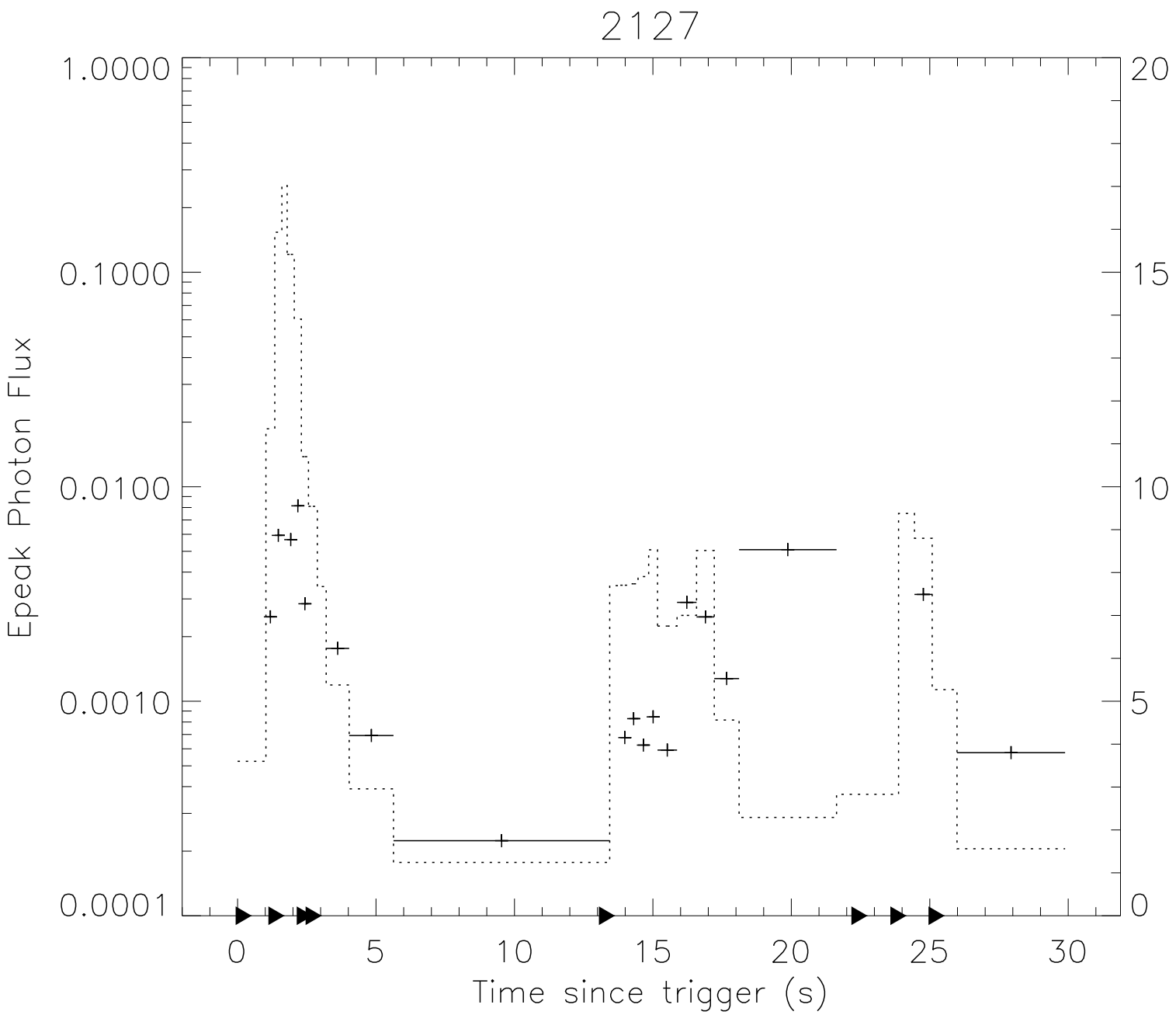

2061
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
4
3
2
1
0
−50
0
50
100
150
Time since trigger (s)

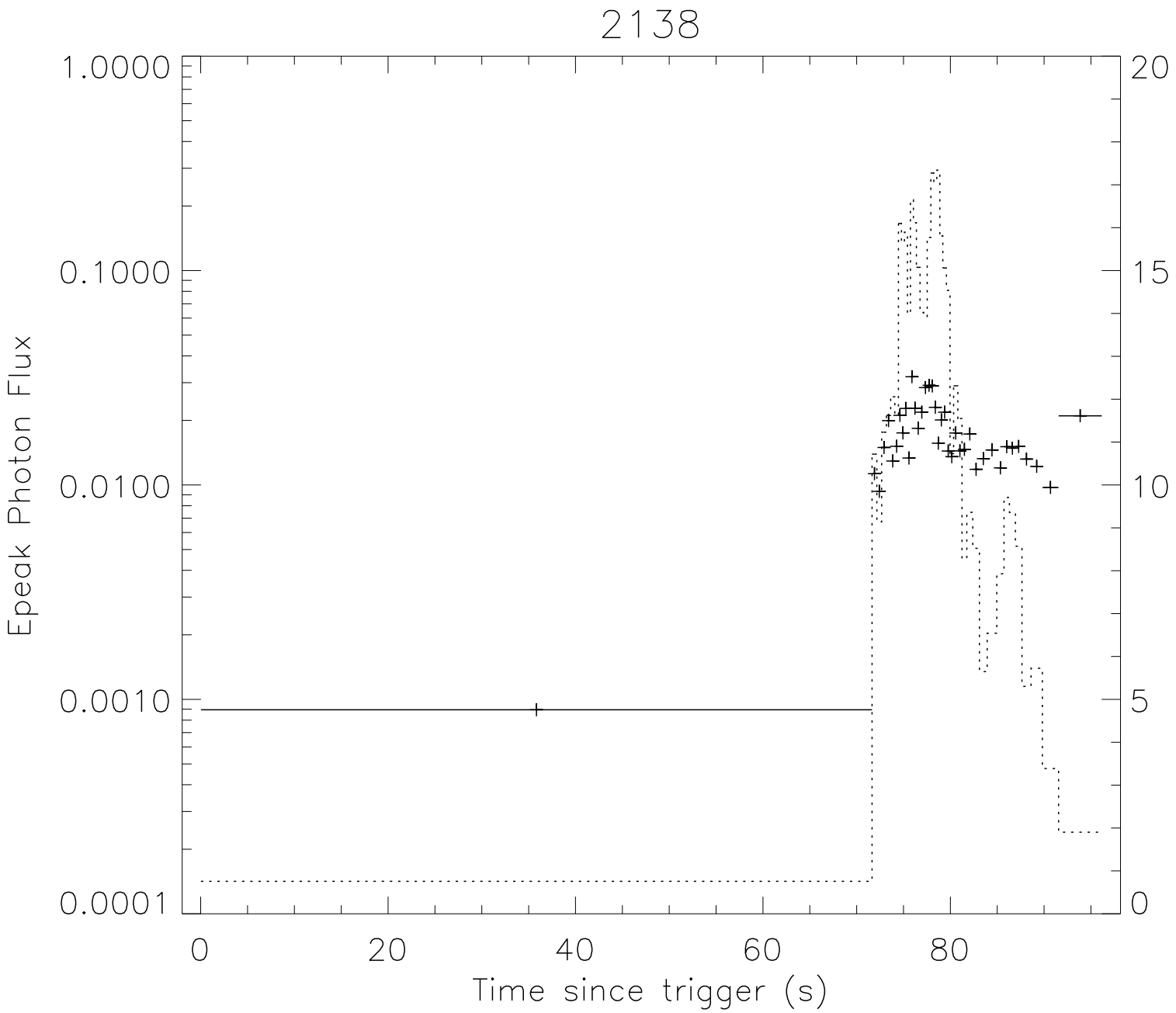

2080
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
0
10
20
30
40
Time since trigger (s)

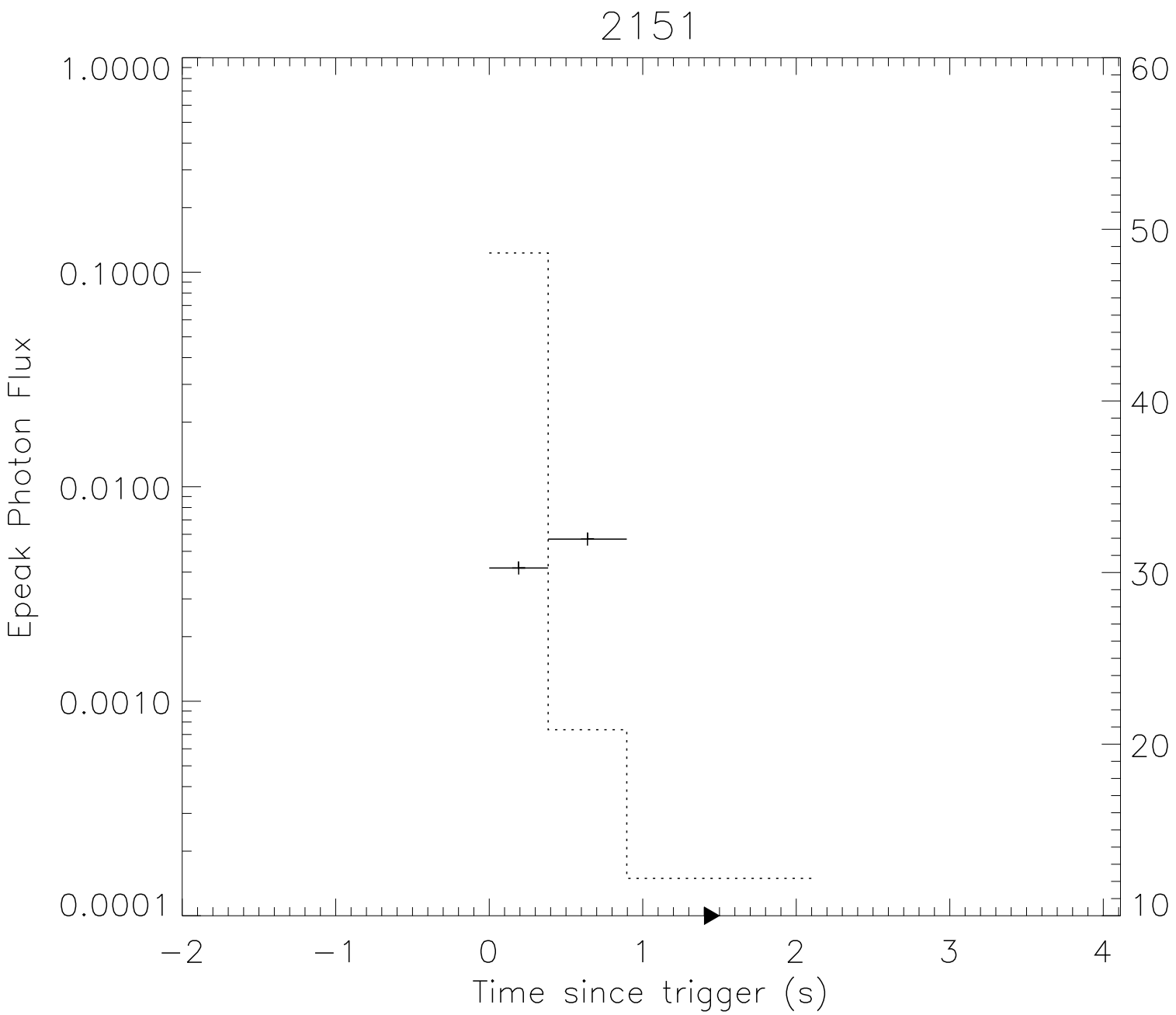

2090
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
10
20
30
40
Time since trigger (s)

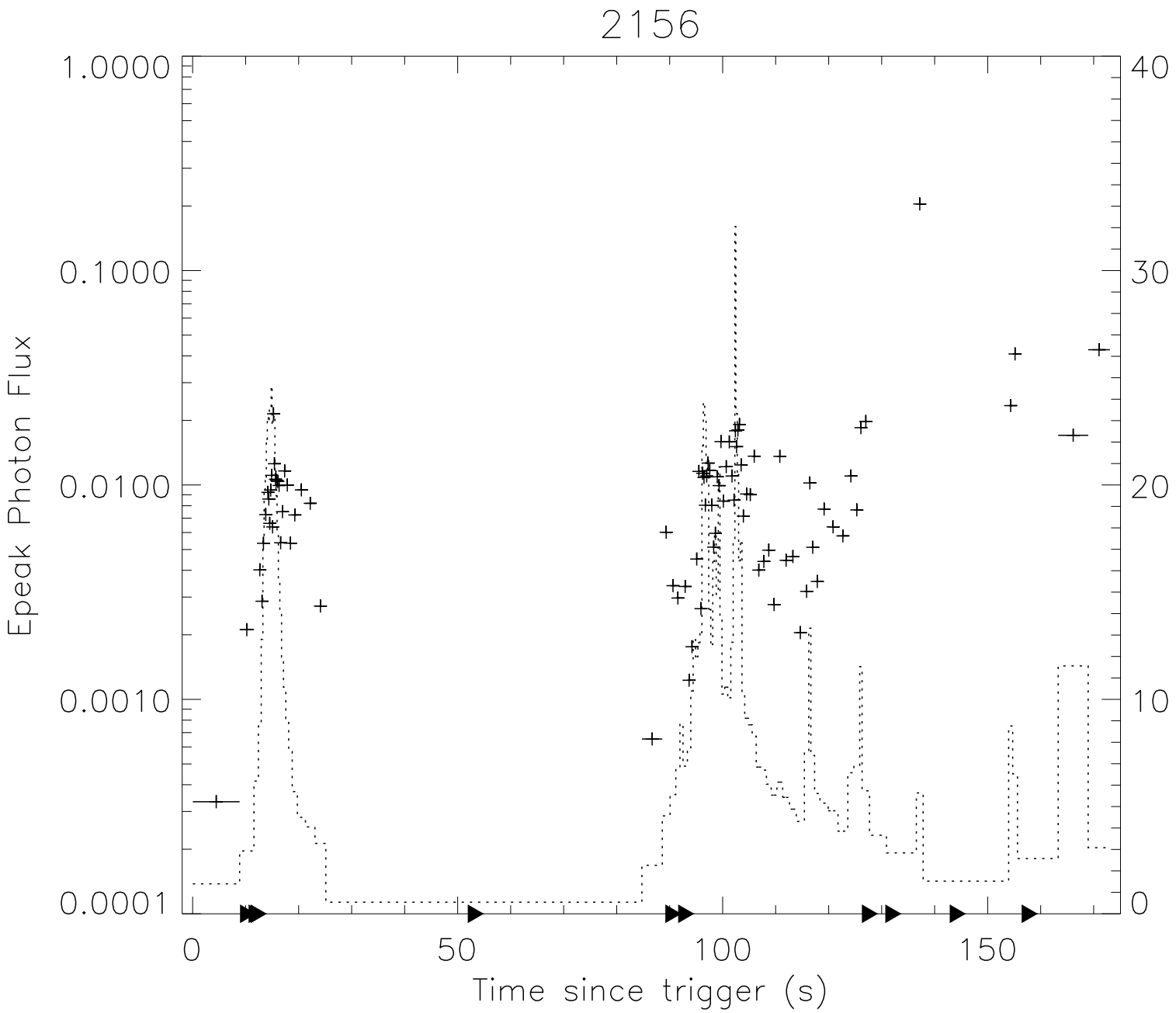

2110
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
8
6
4
2
0
0
5
10
15
20
25
Time since trigger (s)

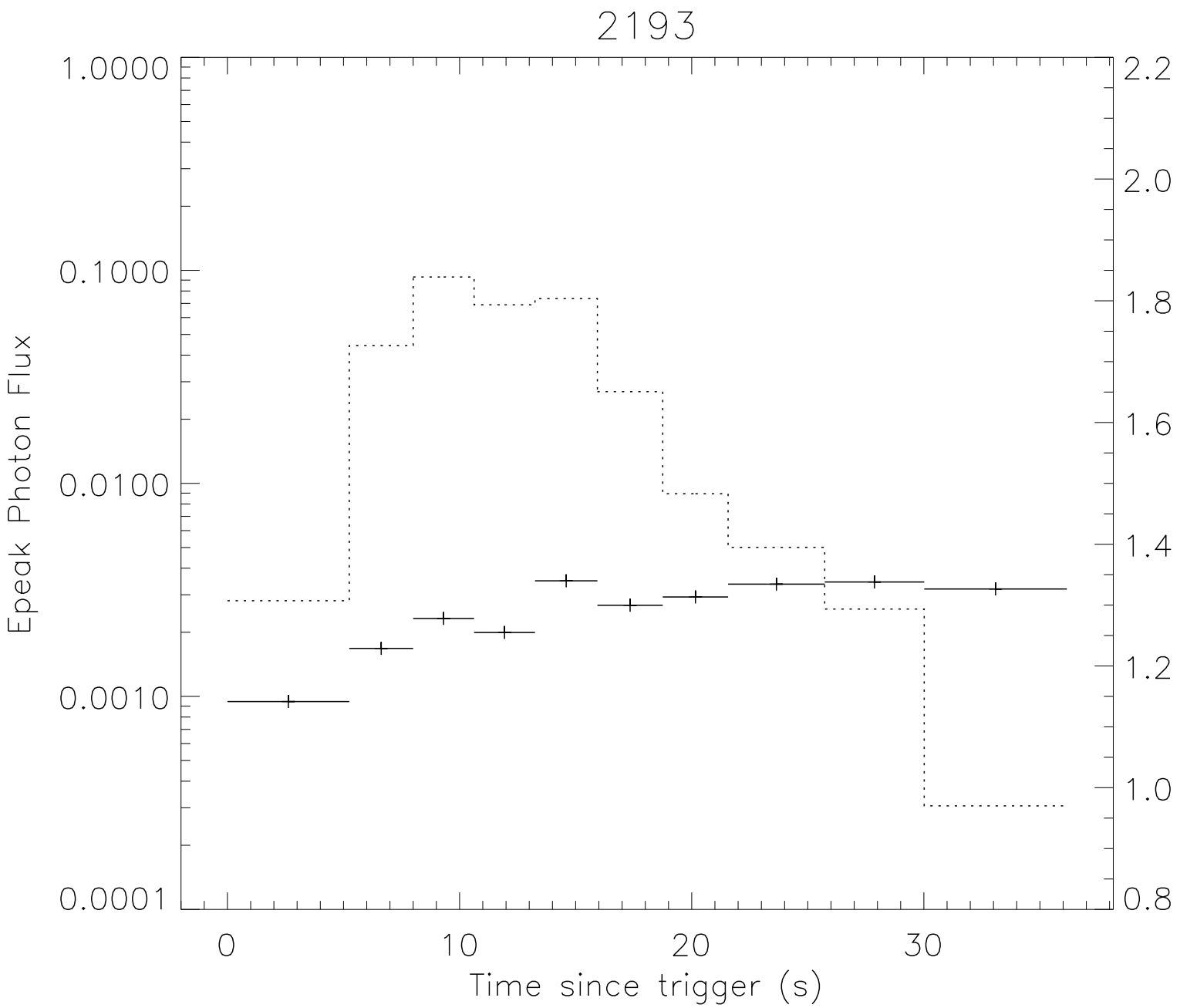

2122
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
4
3
2
1
0
0
10
20
30
40
50
60
Time since trigger (s)

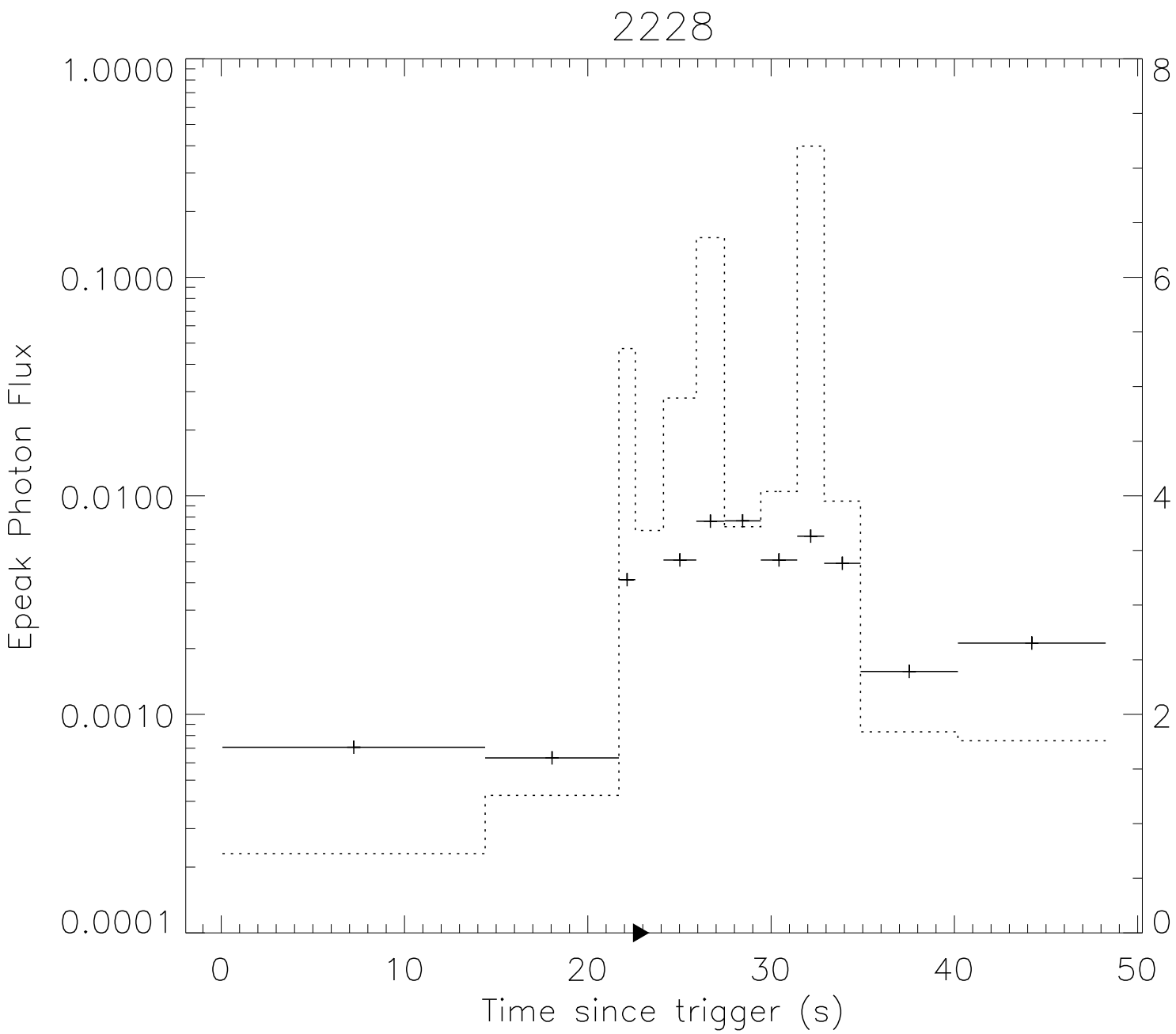

2127
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
5
10
15
20
25
30
Time since trigger (s)

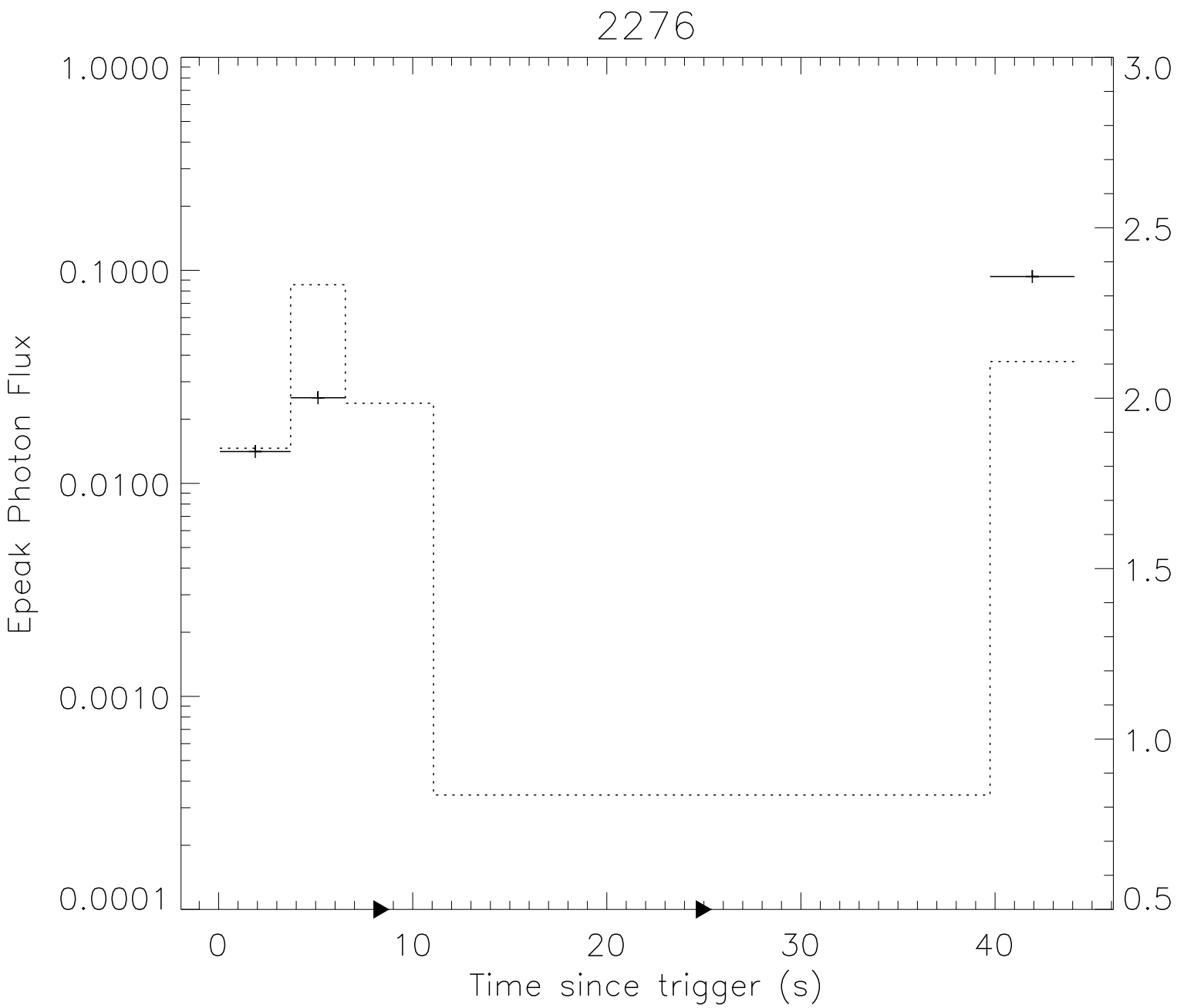

2138
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
20
40
60
80
Time since trigger (s)

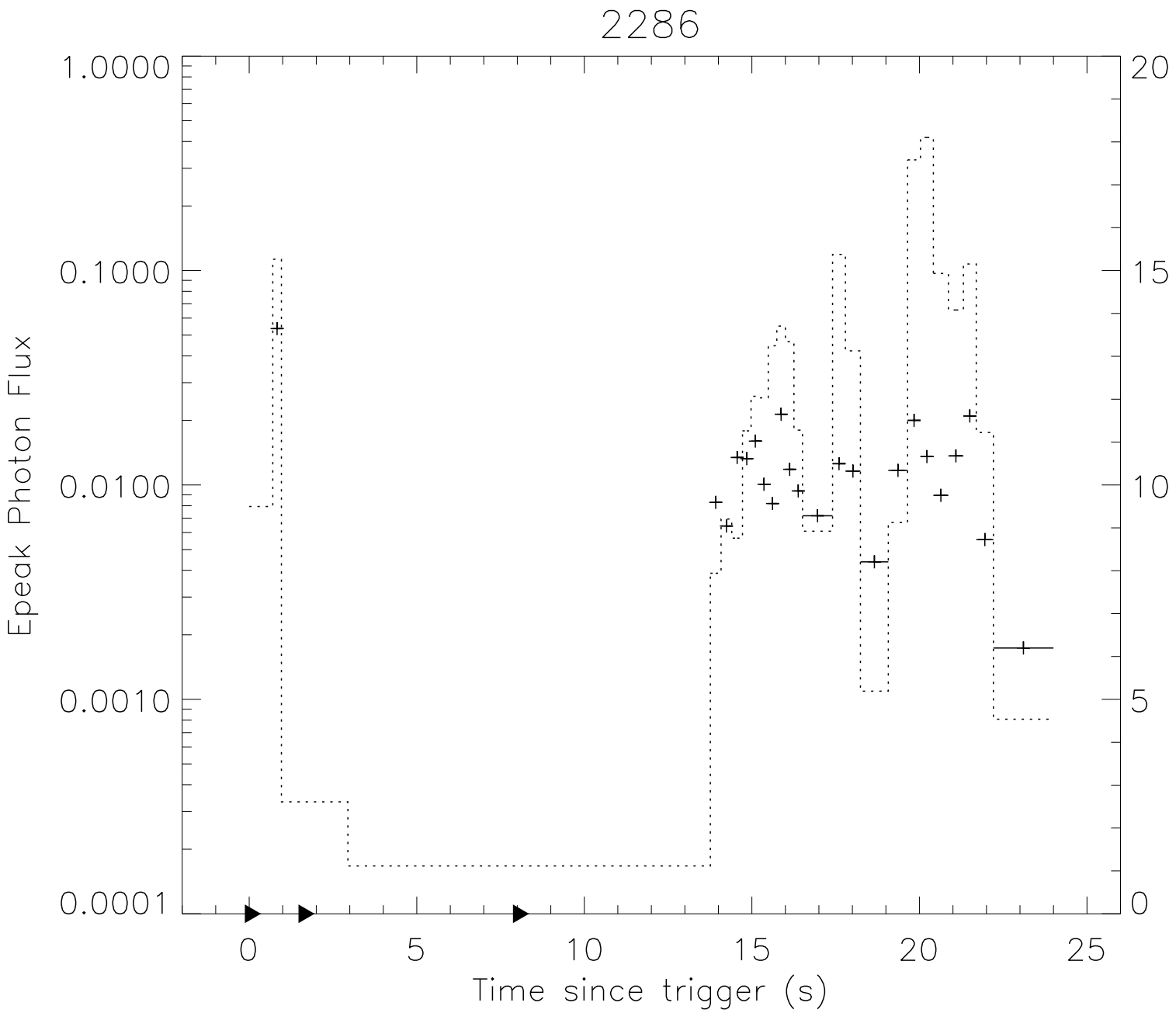

2151
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
60
50
40
30
20
10
−2
−1
0
1
2
3
4
Time since trigger (s)

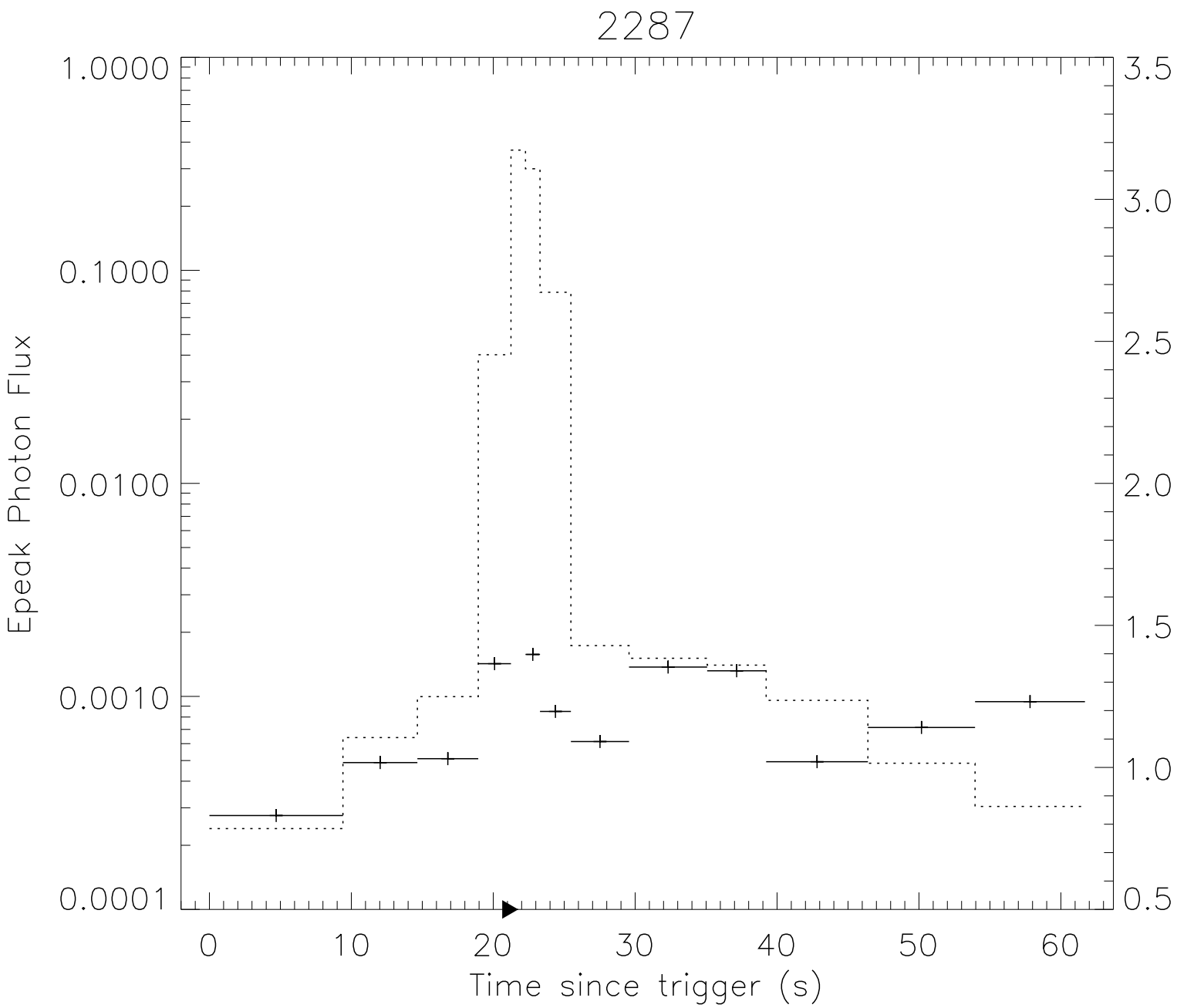

2156
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
50
100
150
Time since trigger (s)

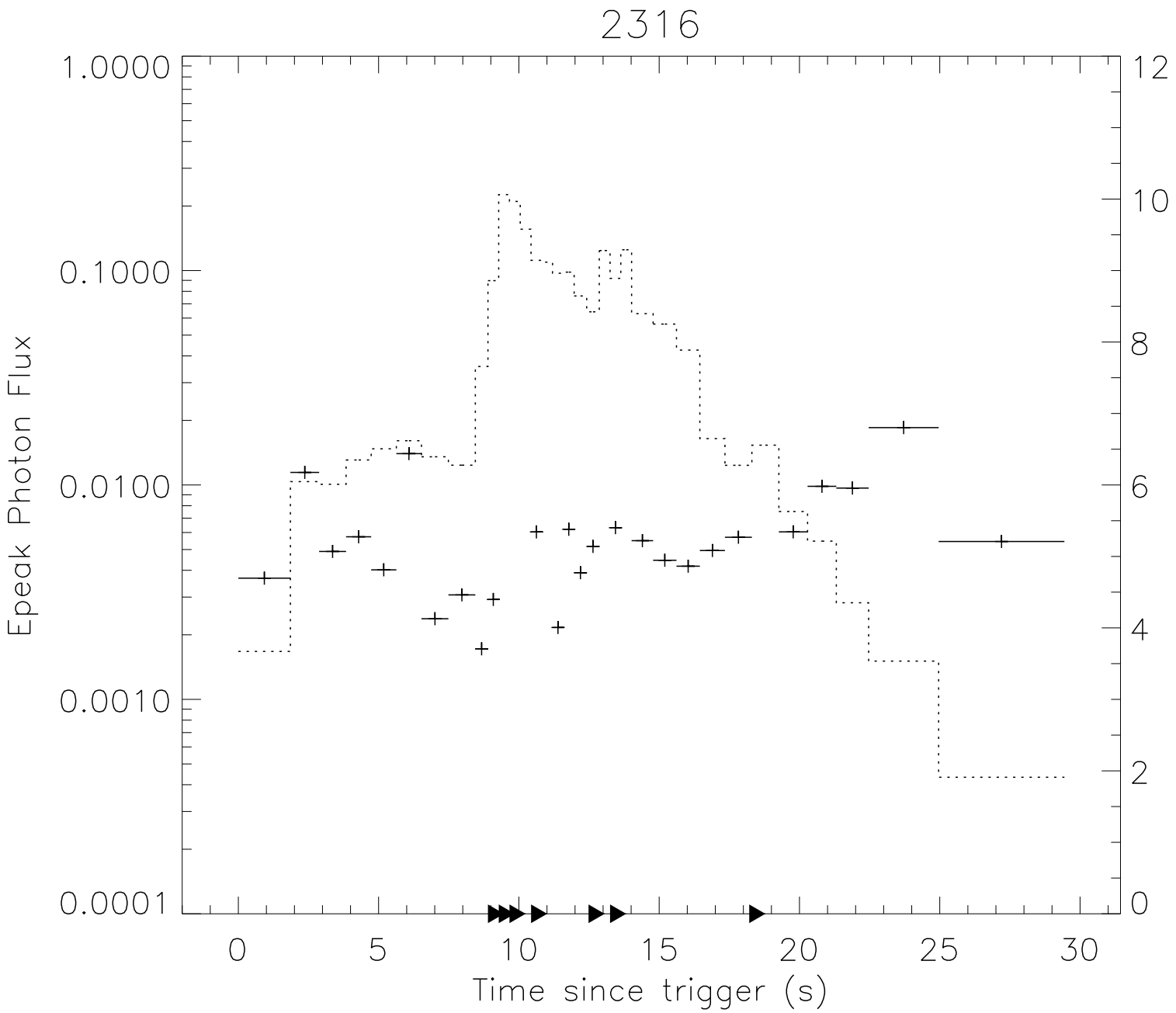

2193
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
2.2
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0
10
20
30
Time since trigger (s)

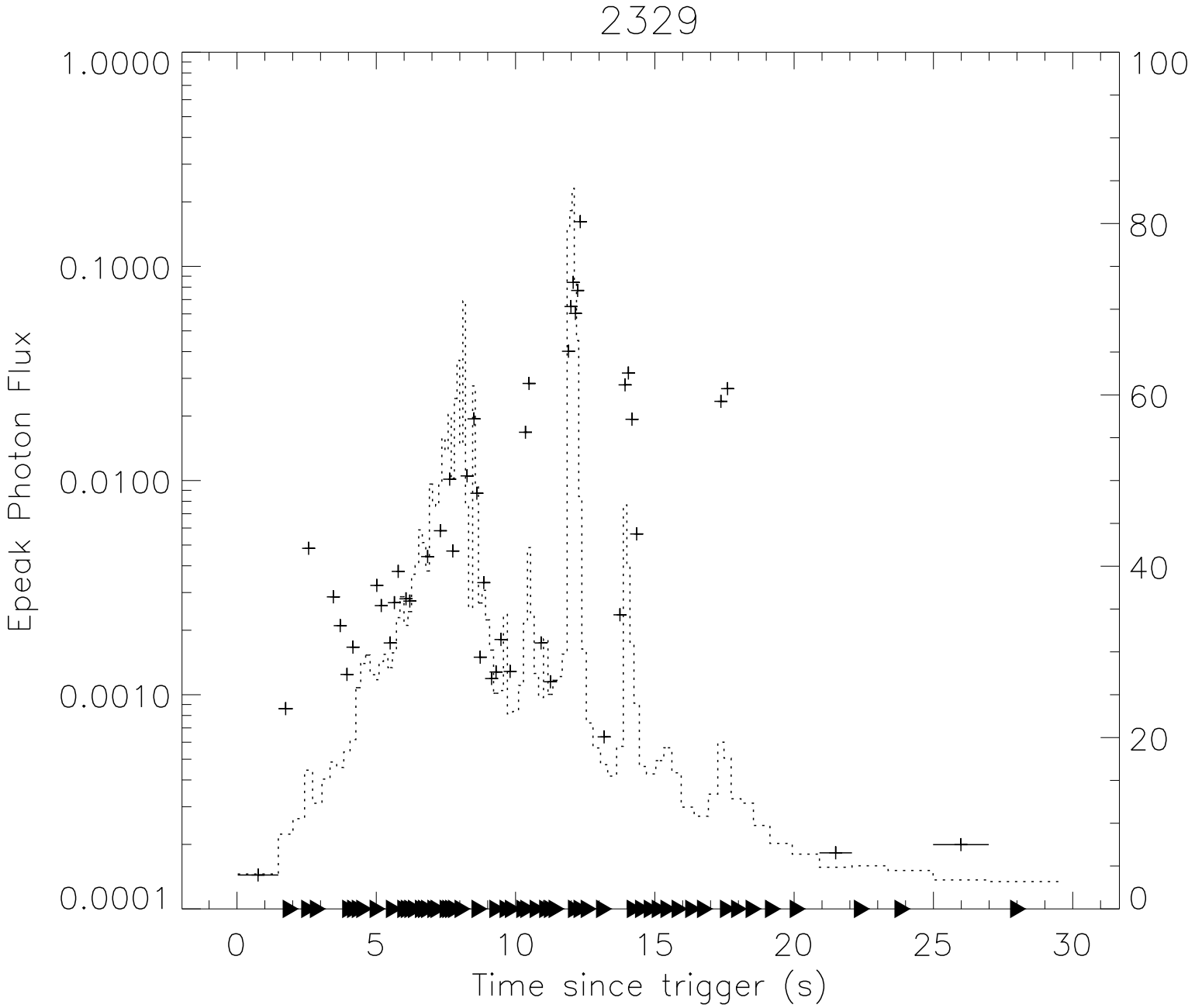

2228
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
8
6
4
2
0
0
10
20
30
40
50
Time since trigger (s)

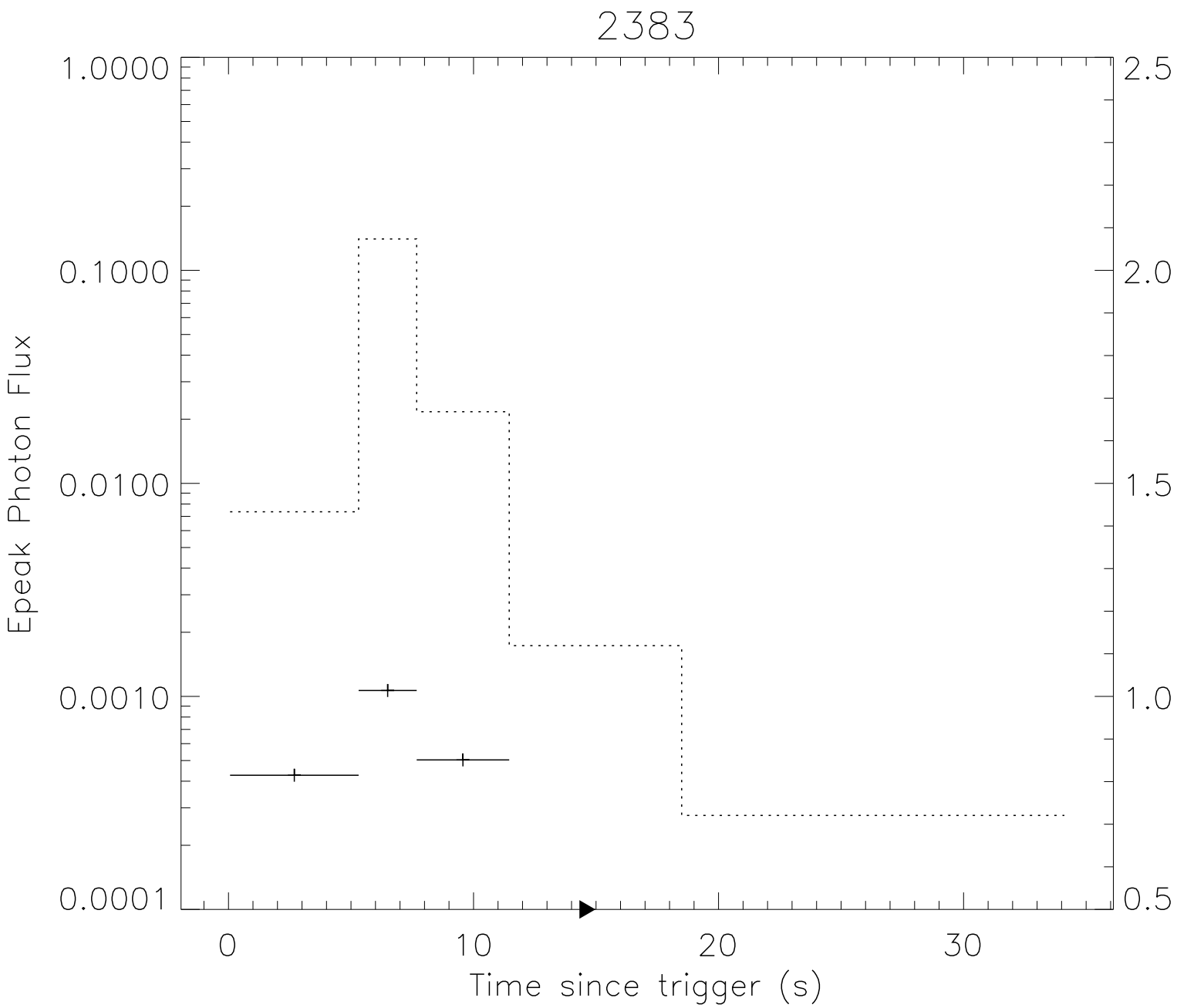

2276
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
3.0
2.5
2.0
1.5
1.0
0.5
0
10
20
30
40
Time since trigger (s)

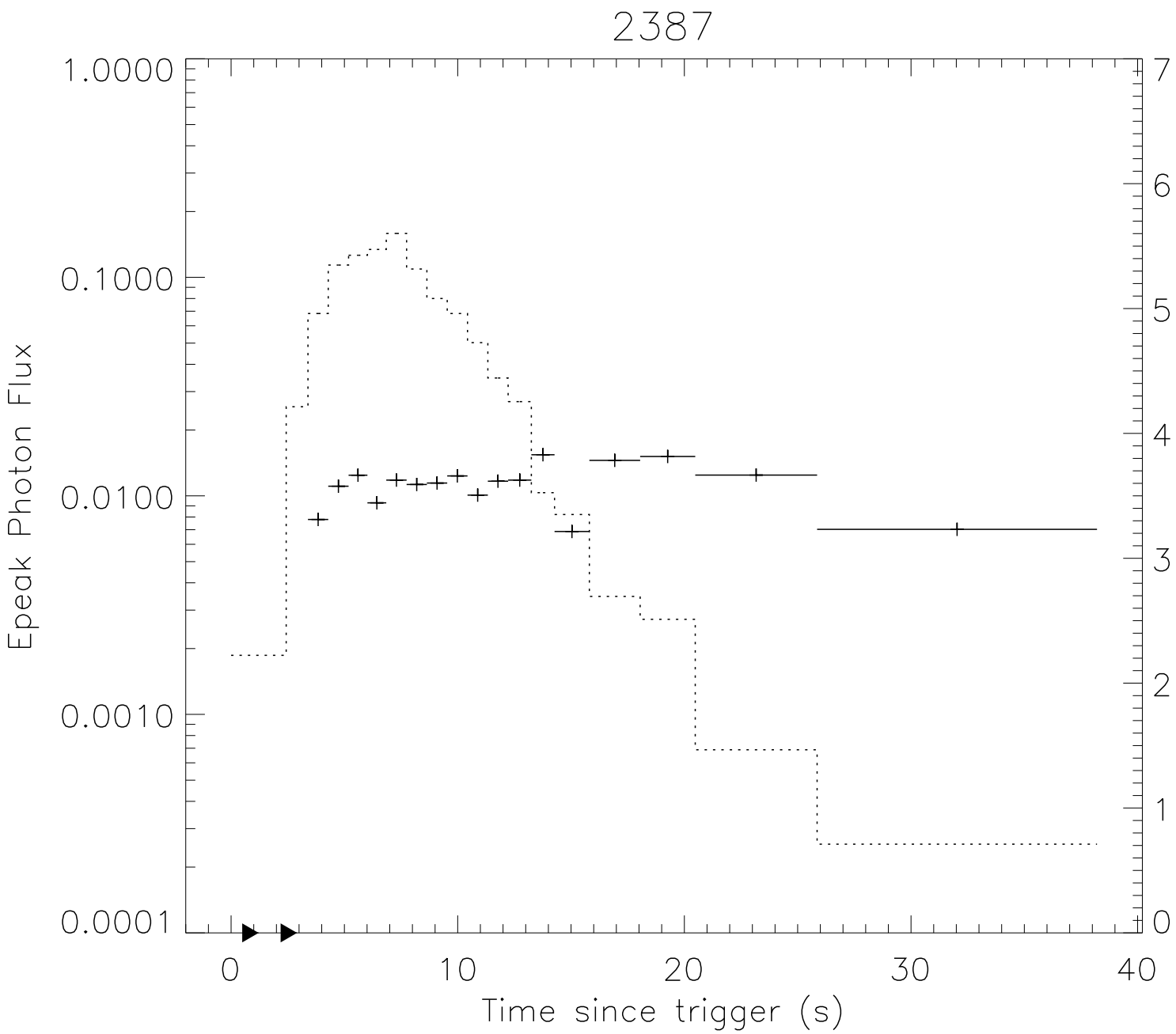

2286
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
5
10
15
20
25
Time since trigger (s)

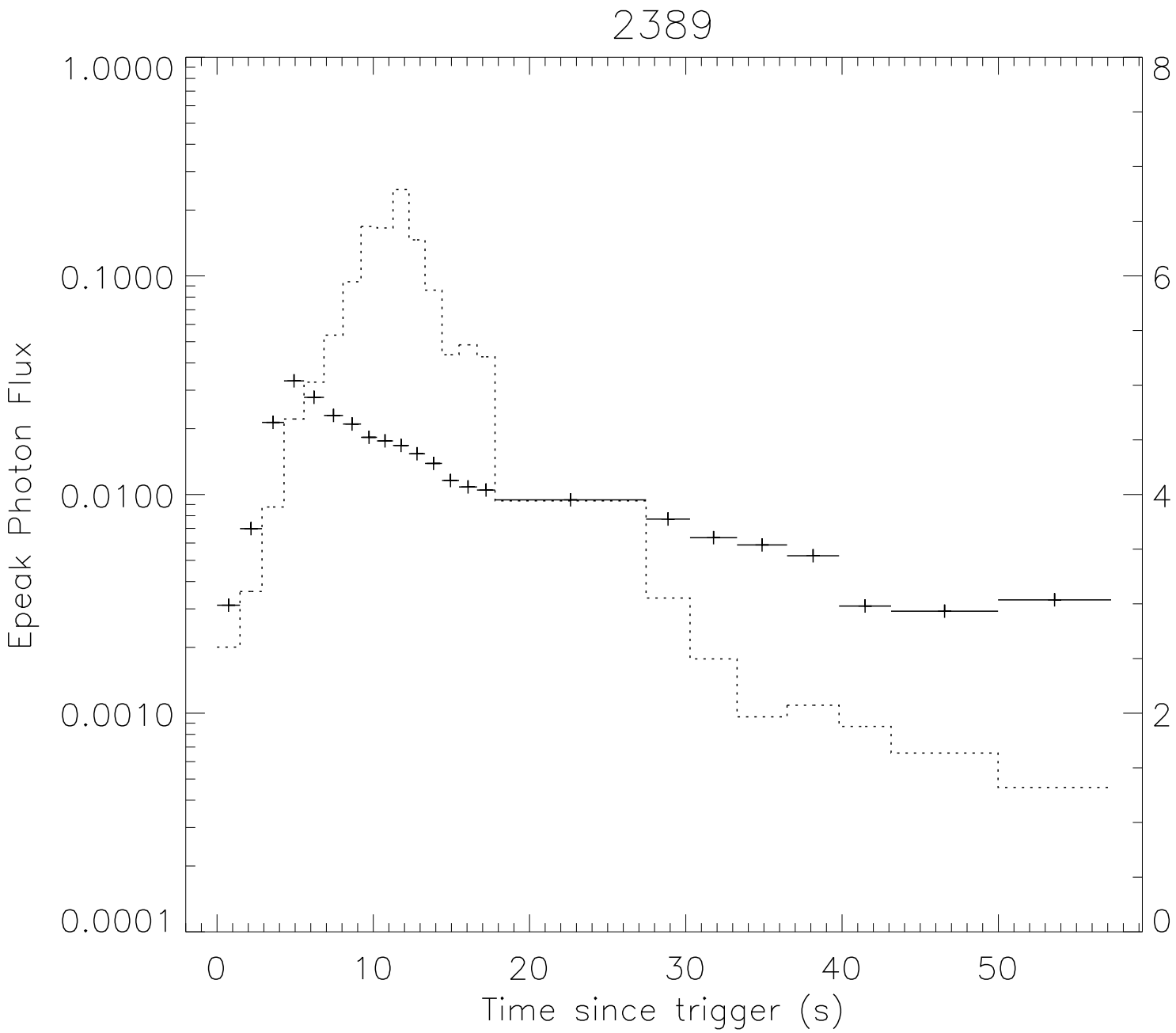

2287
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0
10
20
30
40
50
60
Time since trigger (s)

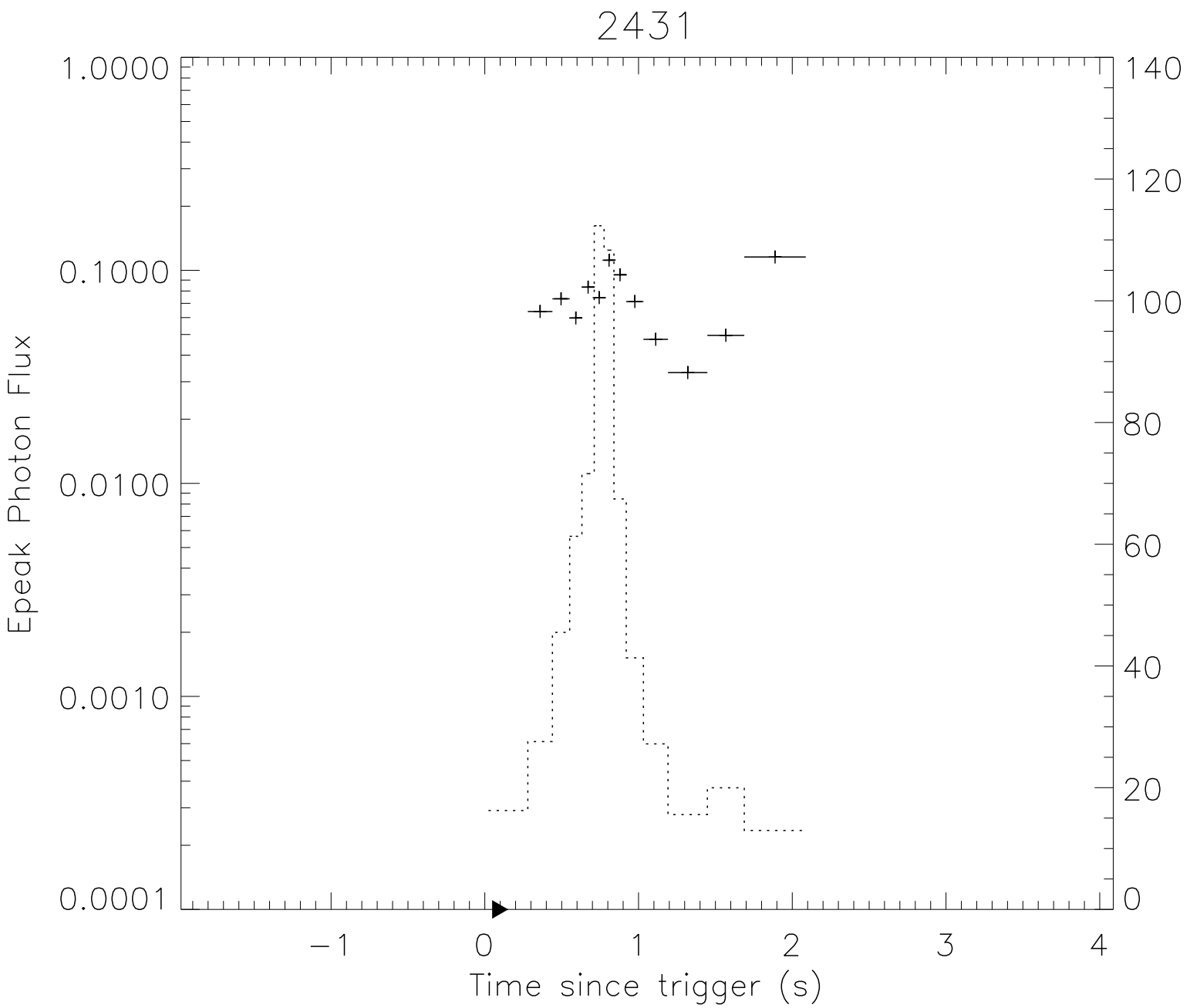

2316
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
0
5
10
15
20
25
30
Time since trigger (s)

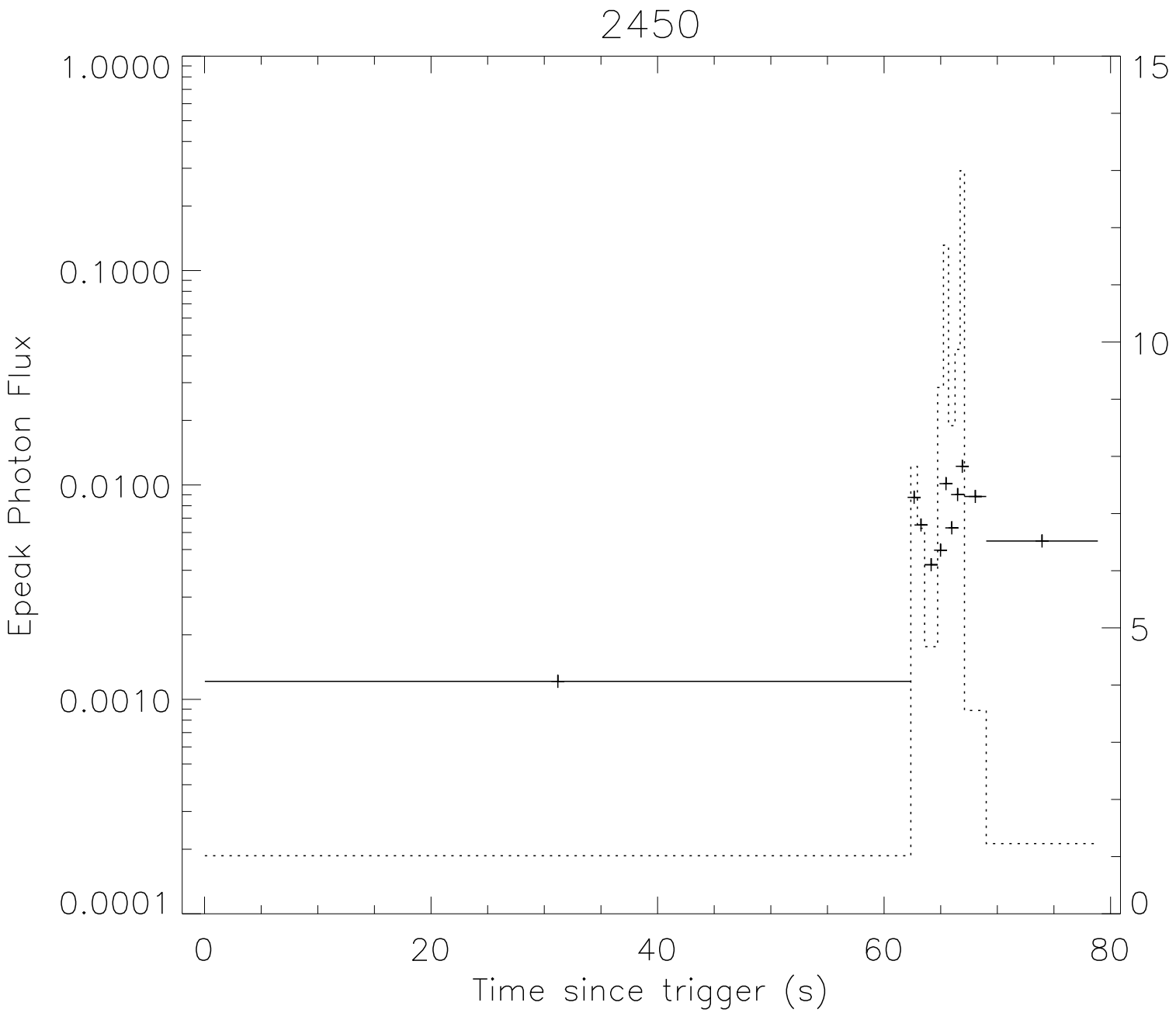

2329
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
100
80
60
40
20
0
0
5
10
15
20
25
30
Time since trigger (s)

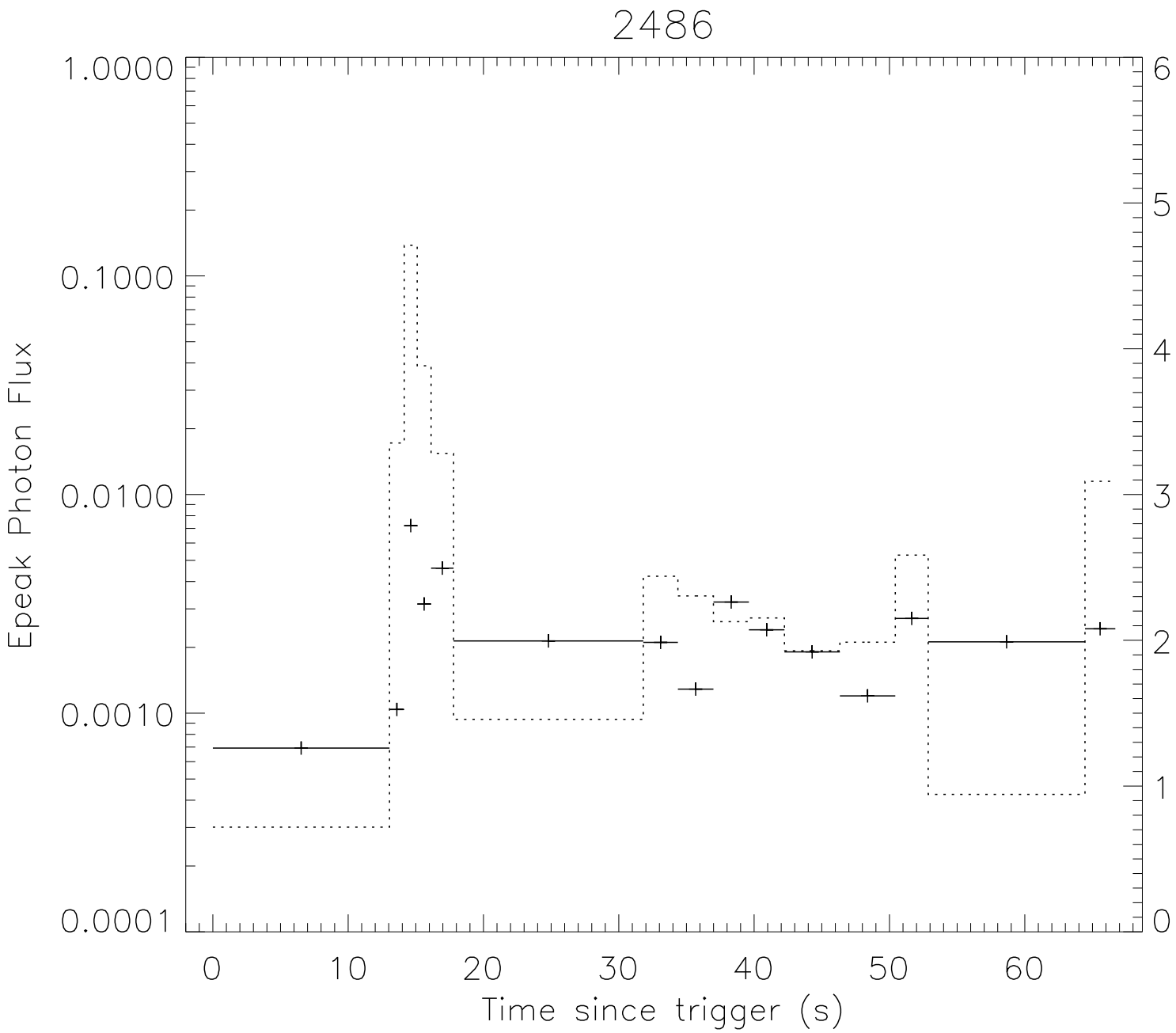

2383
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
2.5
2.0
1.5
1.0
0.5
0
10
20
30
Time since trigger (s)

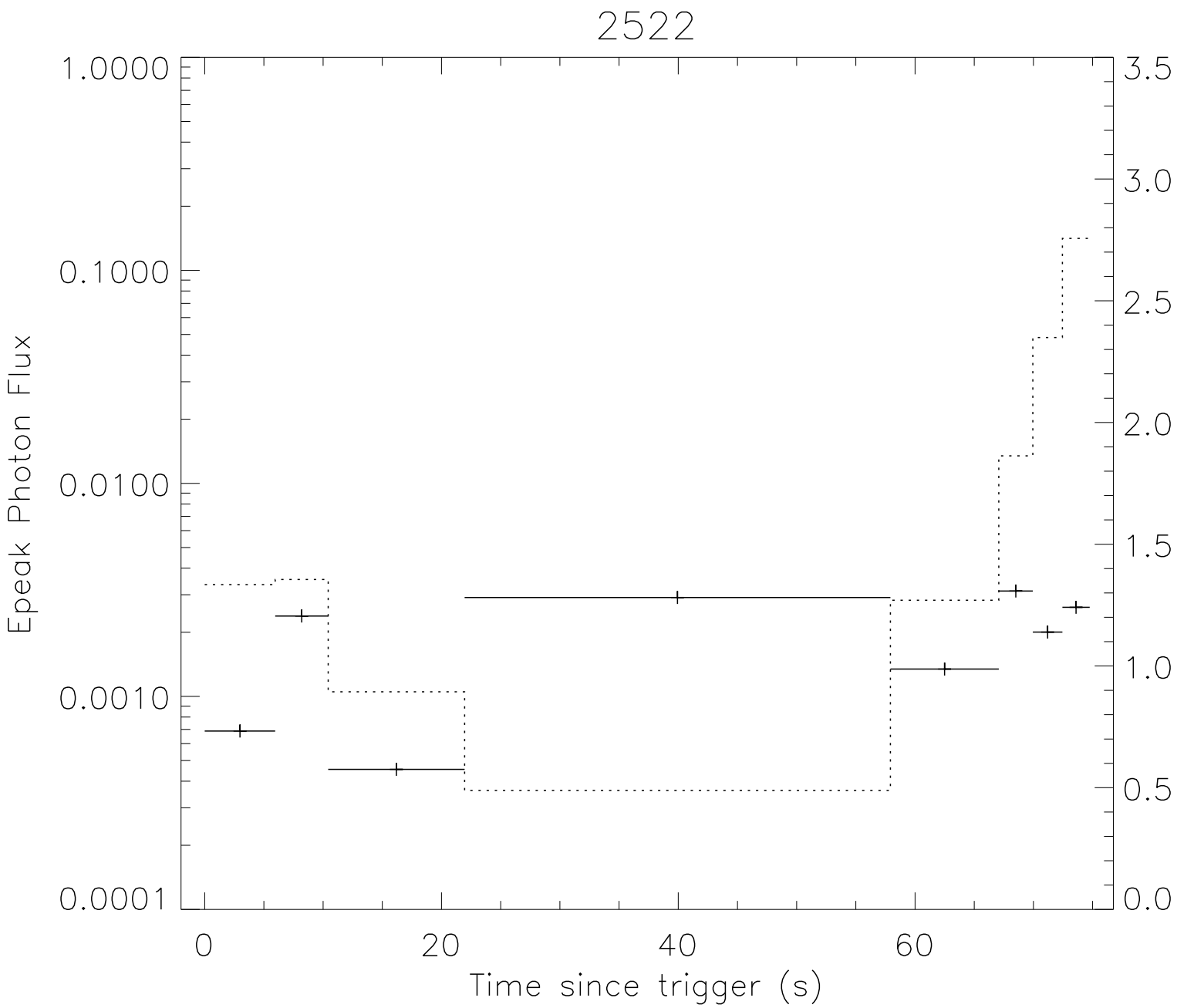

2387
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
7
6
5
4
3
2
1
0
0
10
20
30
40
Time since trigger (s)

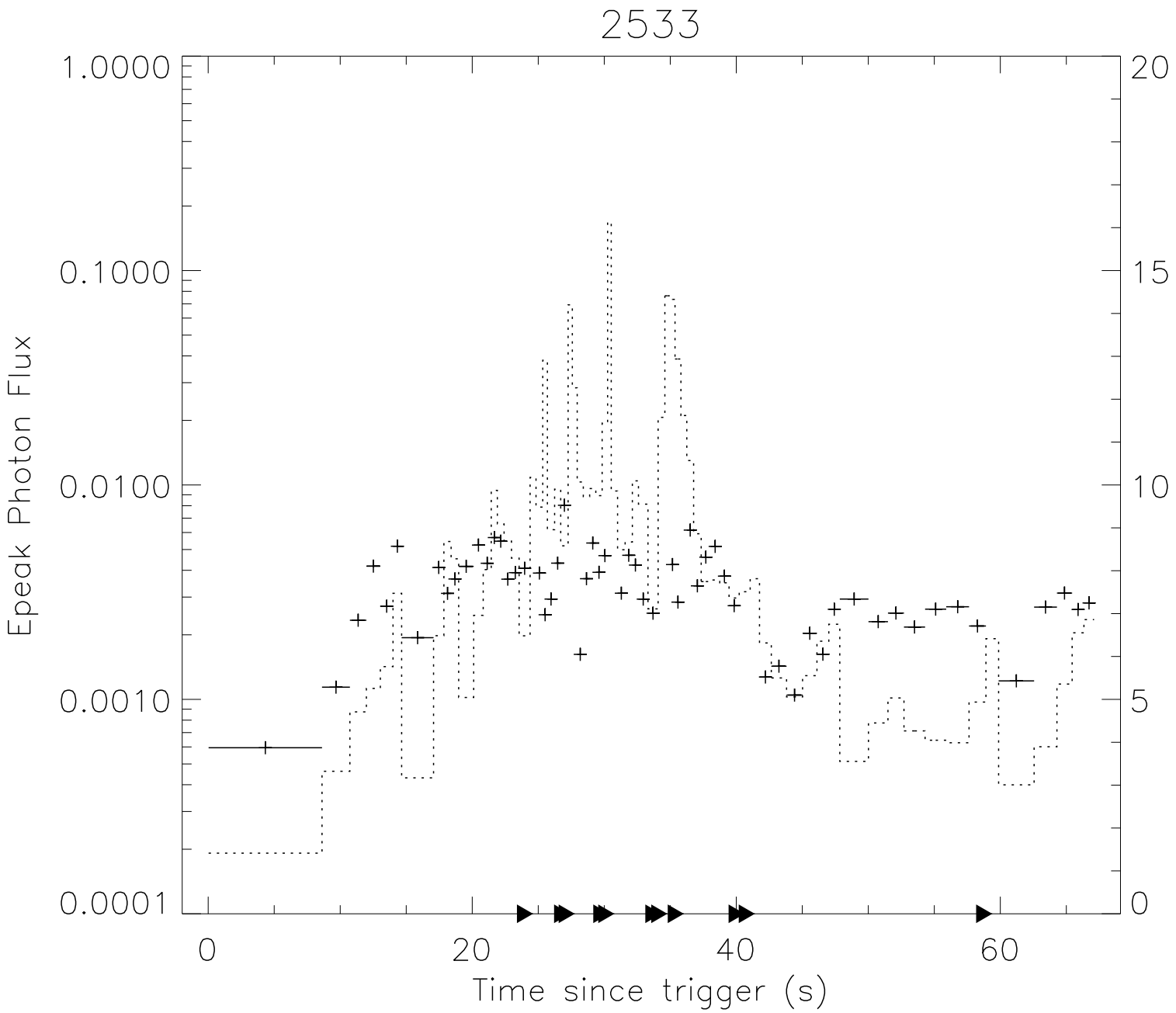

2389
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
8
6
4
2
0
0
10
20
30
40
50
Time since trigger (s)

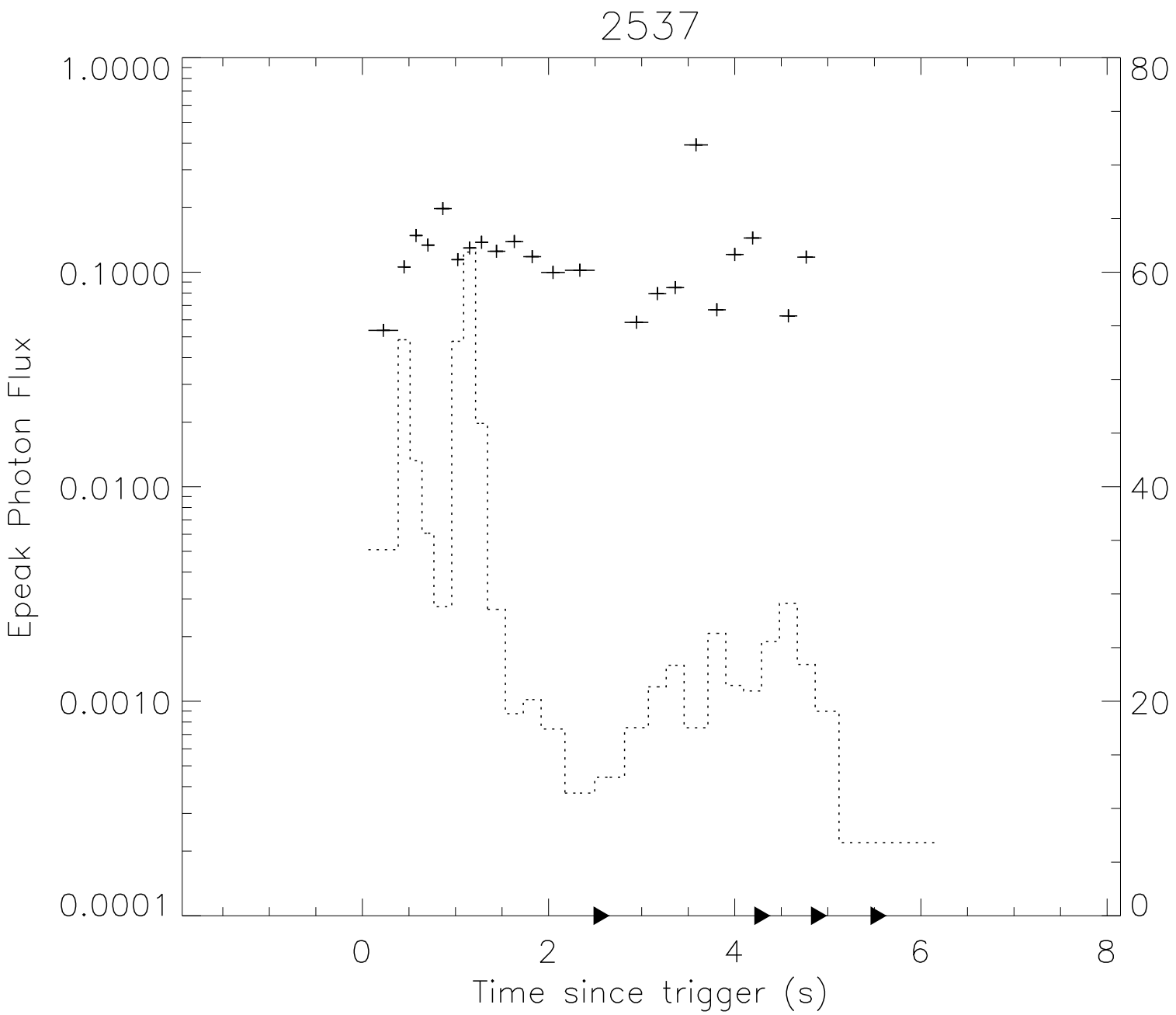

2431
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
140
120
100
80
60
40
20
0
−1
0
1
2
3
4
Time since trigger (s)

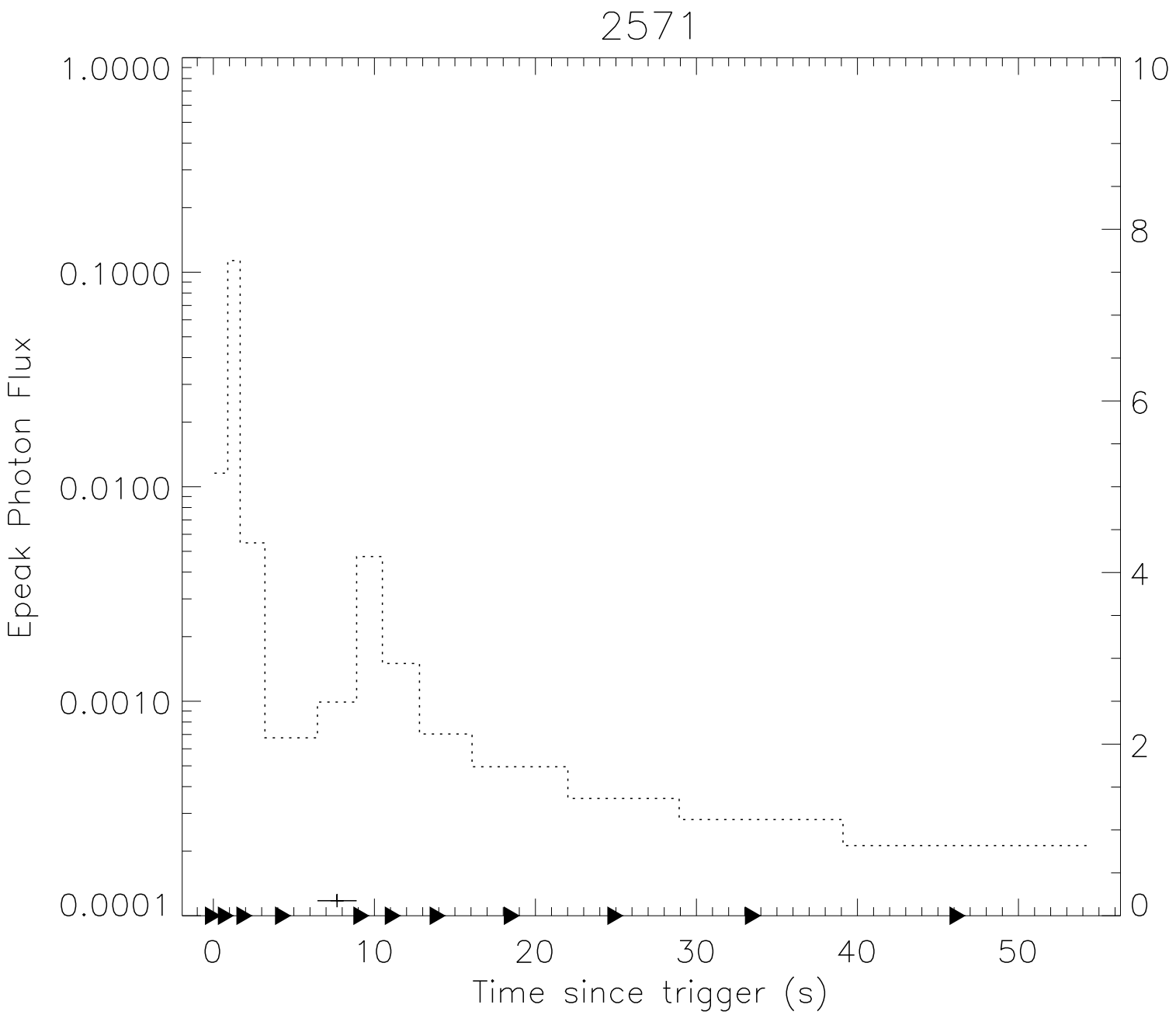

2450
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
15
10
5
0
0
20
40
60
80
Time since trigger (s)

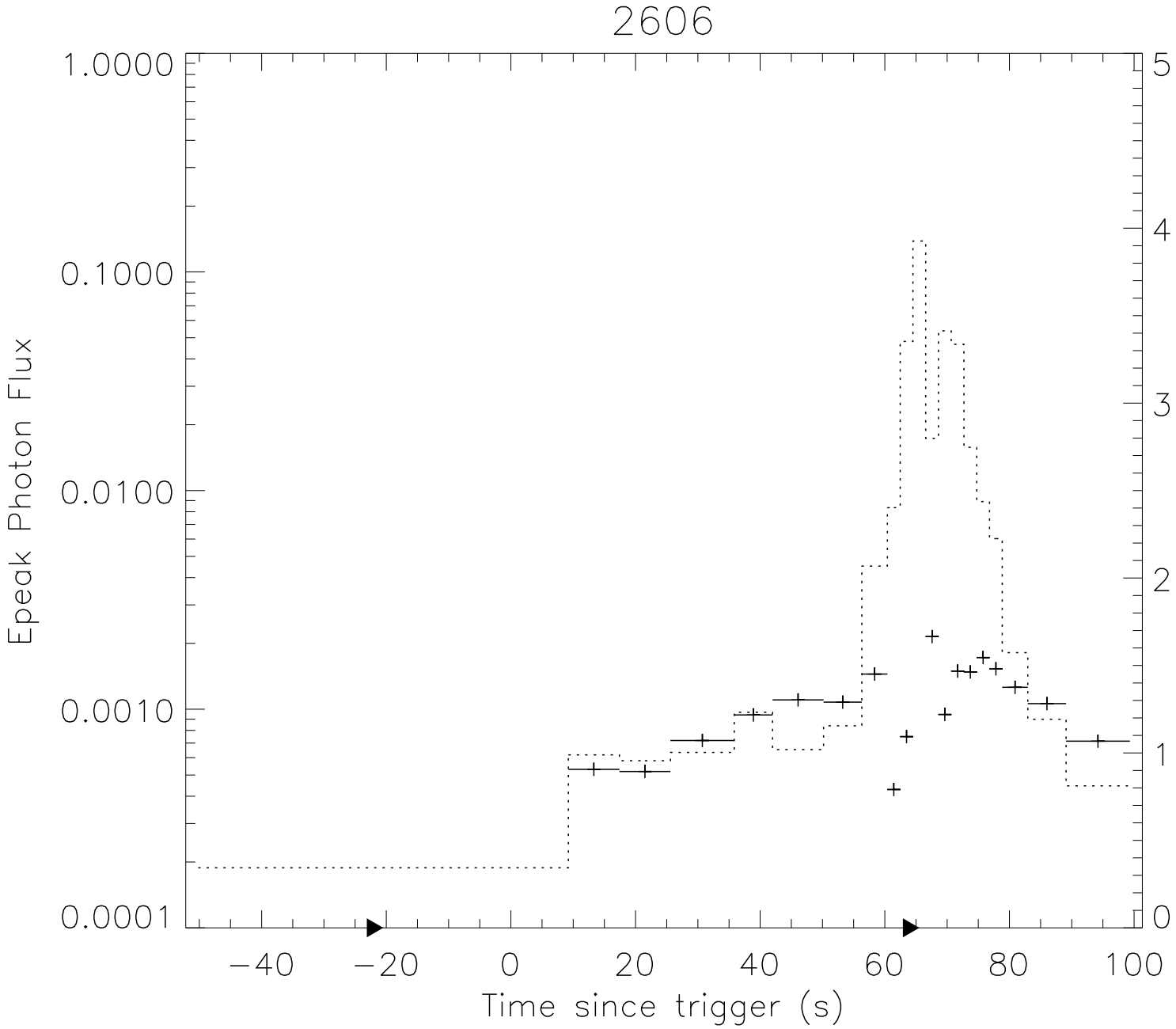

2486
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
6
5
4
3
2
1
0
0
10
20
30
40
50
60
Time since trigger (s)

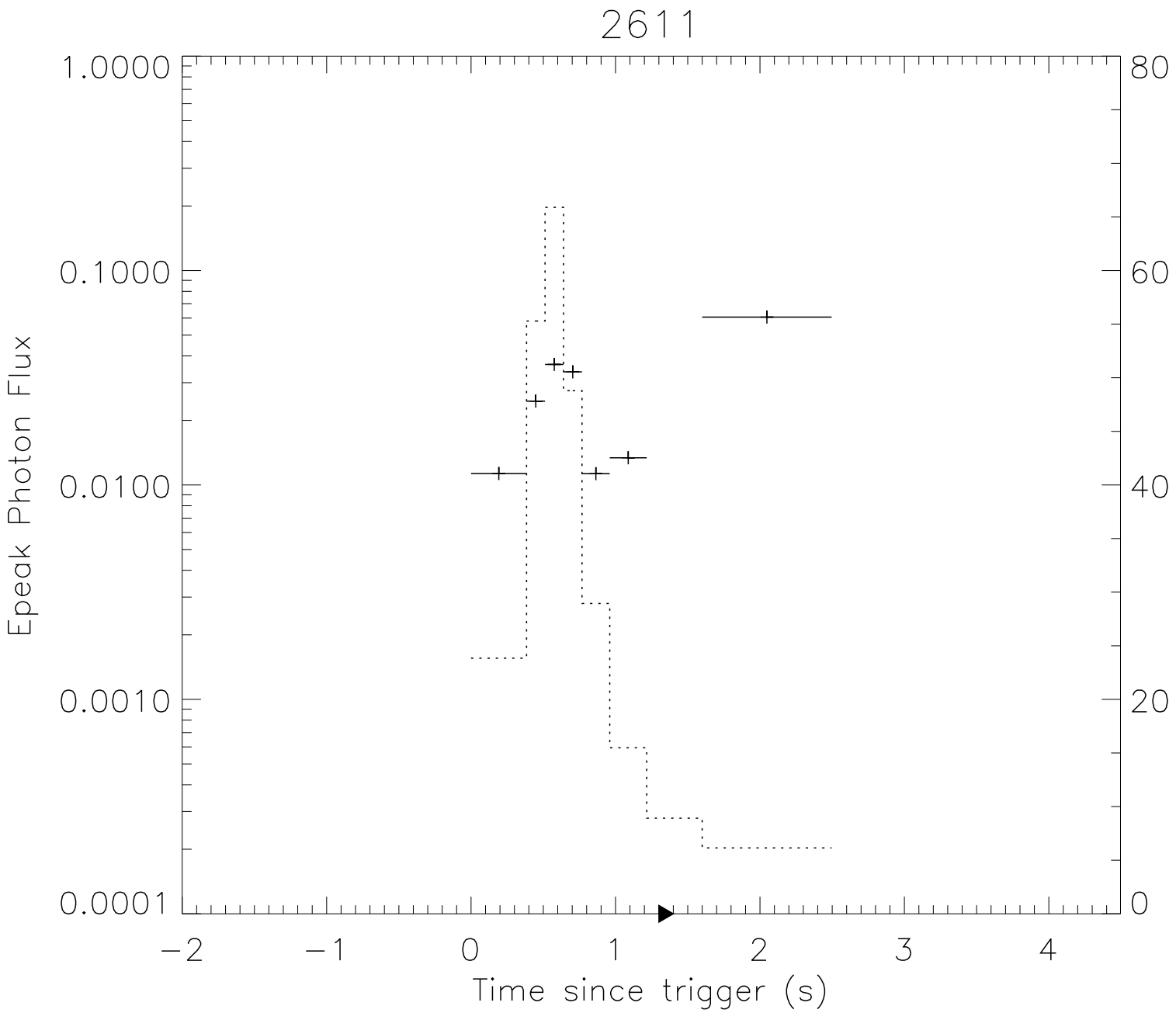

2522
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
Time since trigger (s)

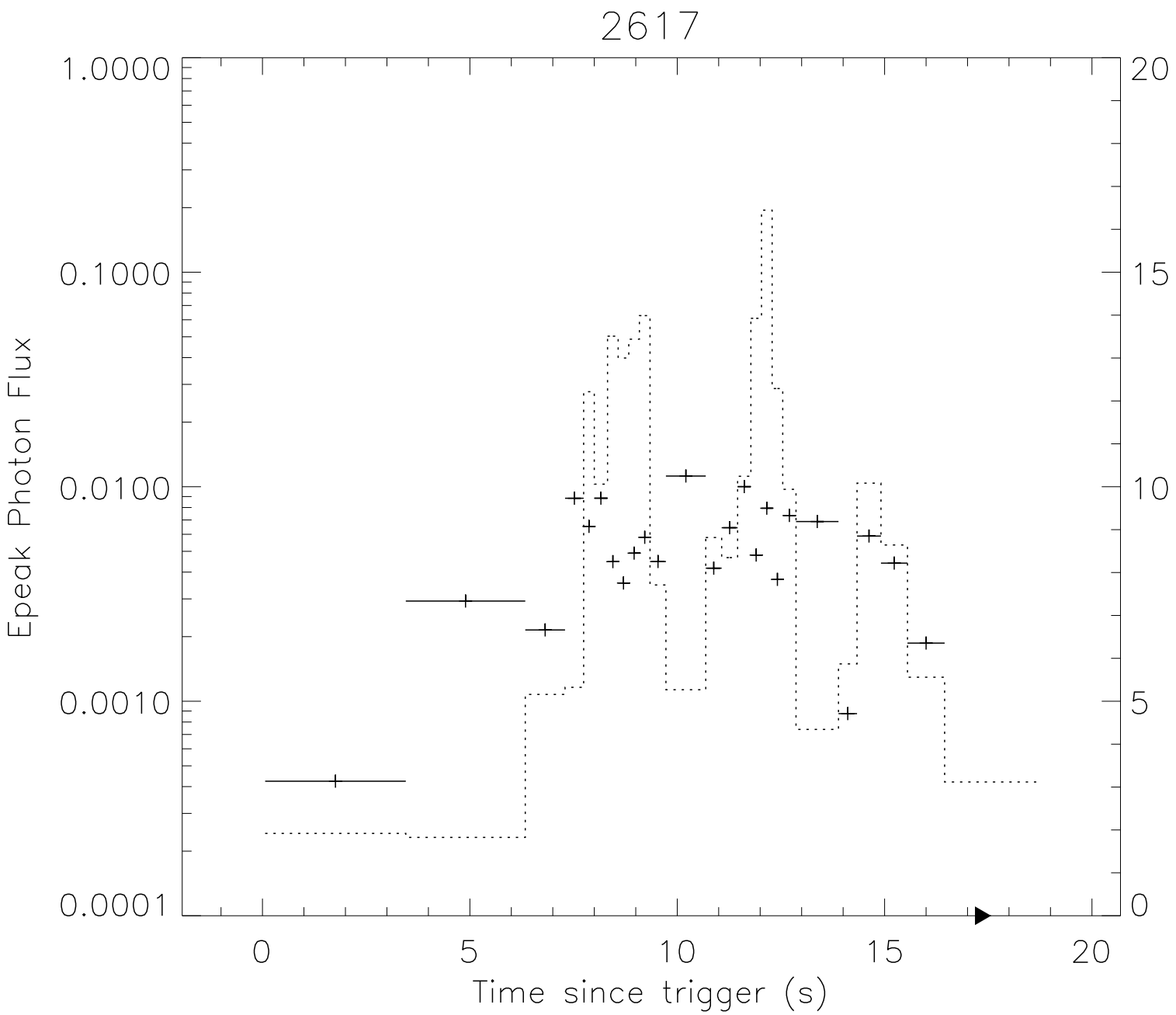

2533
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
20
40
60
Time since trigger (s)

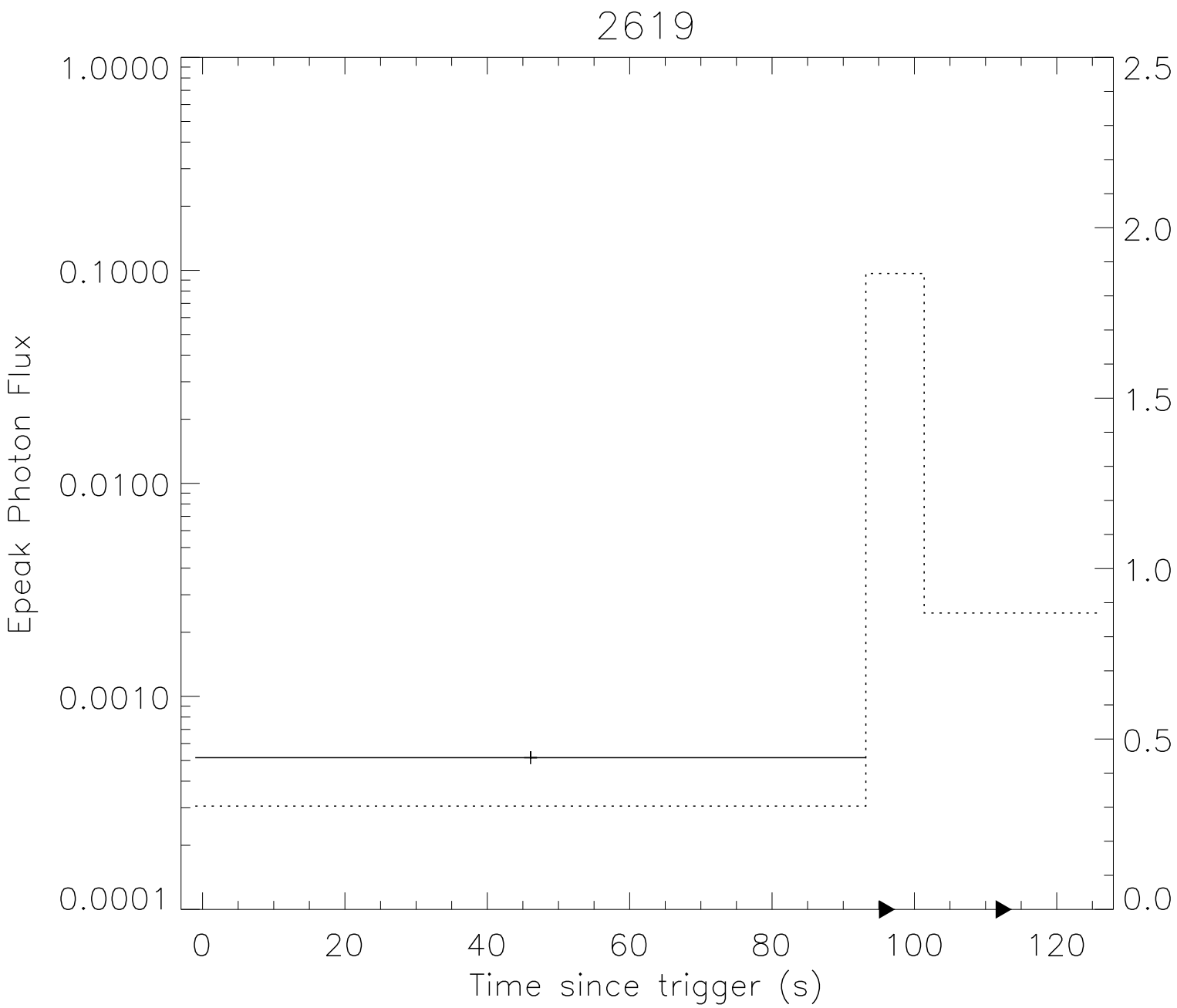

2537
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
80
60
40
20
0
0
2
4
6
8
Time since trigger (s)

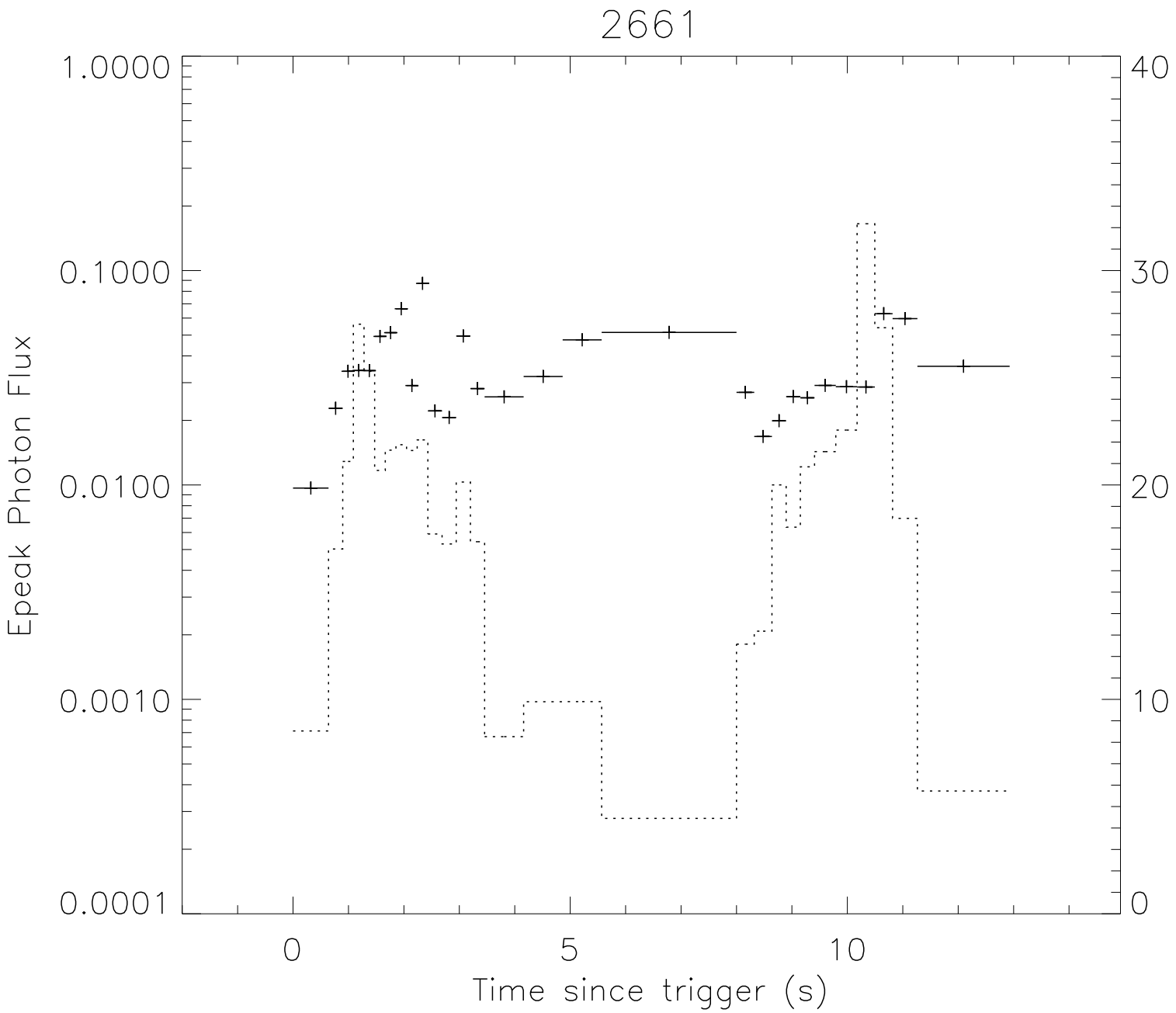

2571
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
10
20
30
40
50
Time since trigger (s)

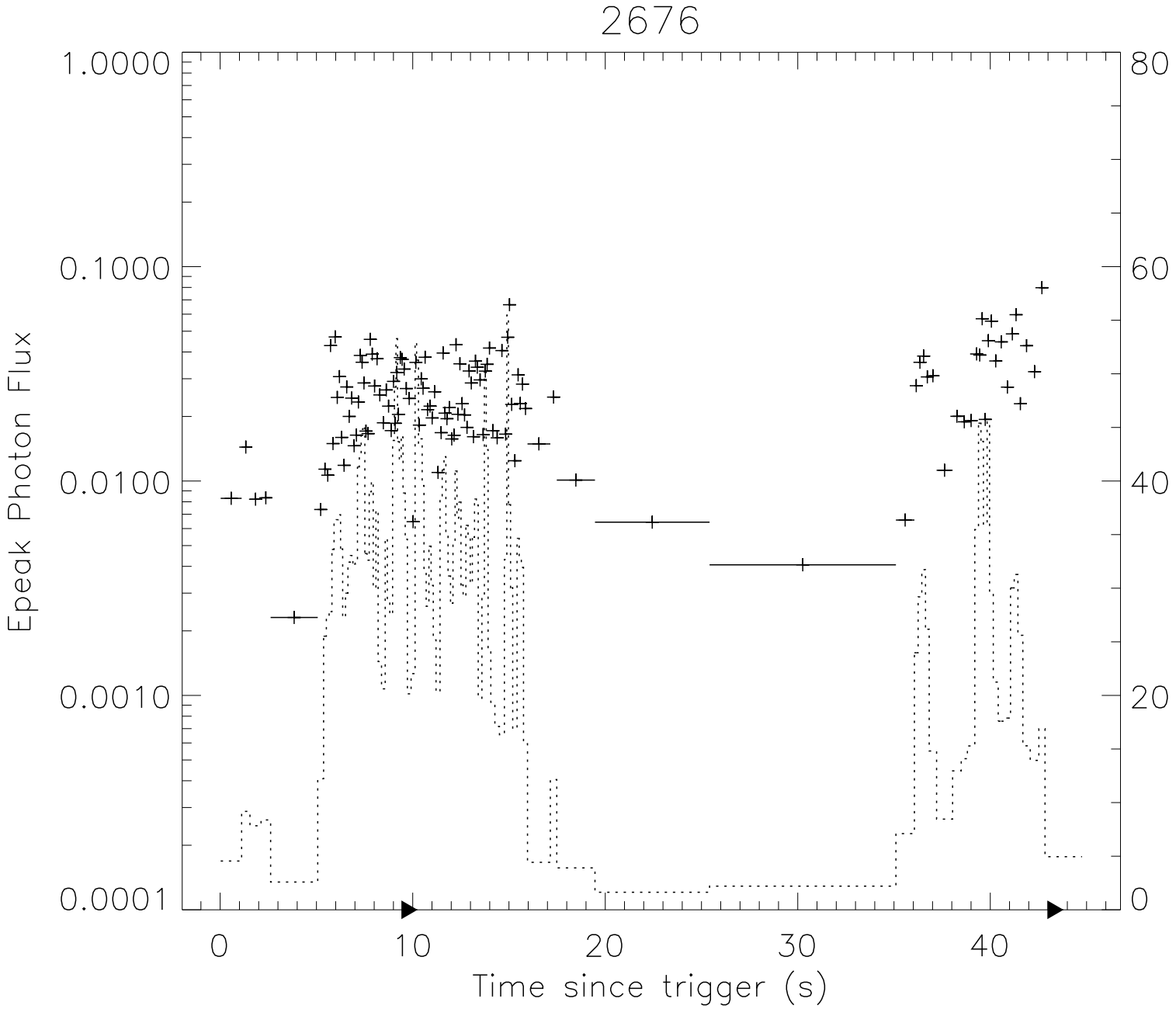

2606
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
5
4
3
2
1
0
−40
−20
0
20
40
60
80
100
Time since trigger (s)

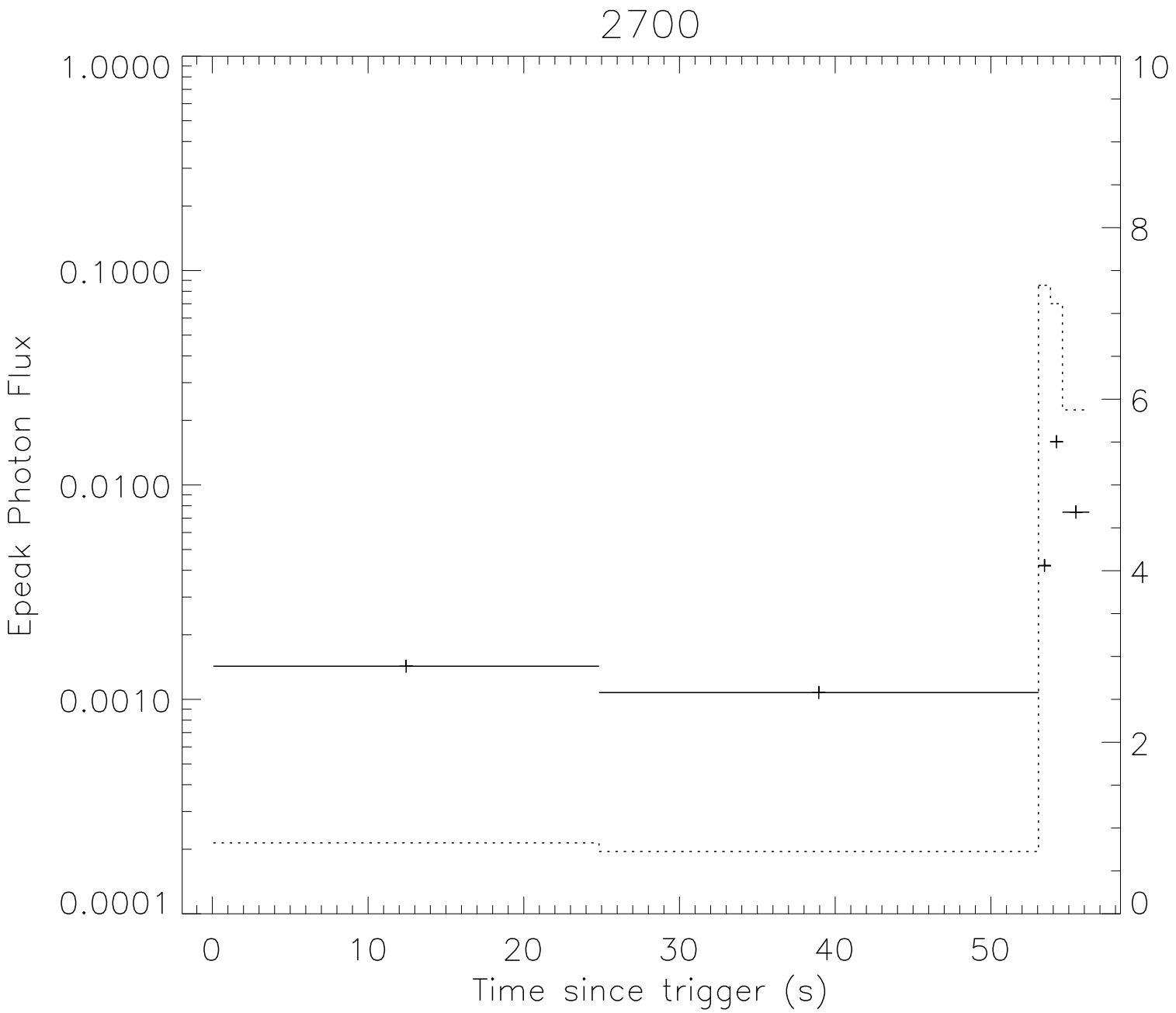

2611
1.0000
0.1000
0.0100
0.0010
0.0001
80
60
40
20
0
Epeak Photon Flux
−2
−1
0
1
2
3
4
Time since trigger (s)

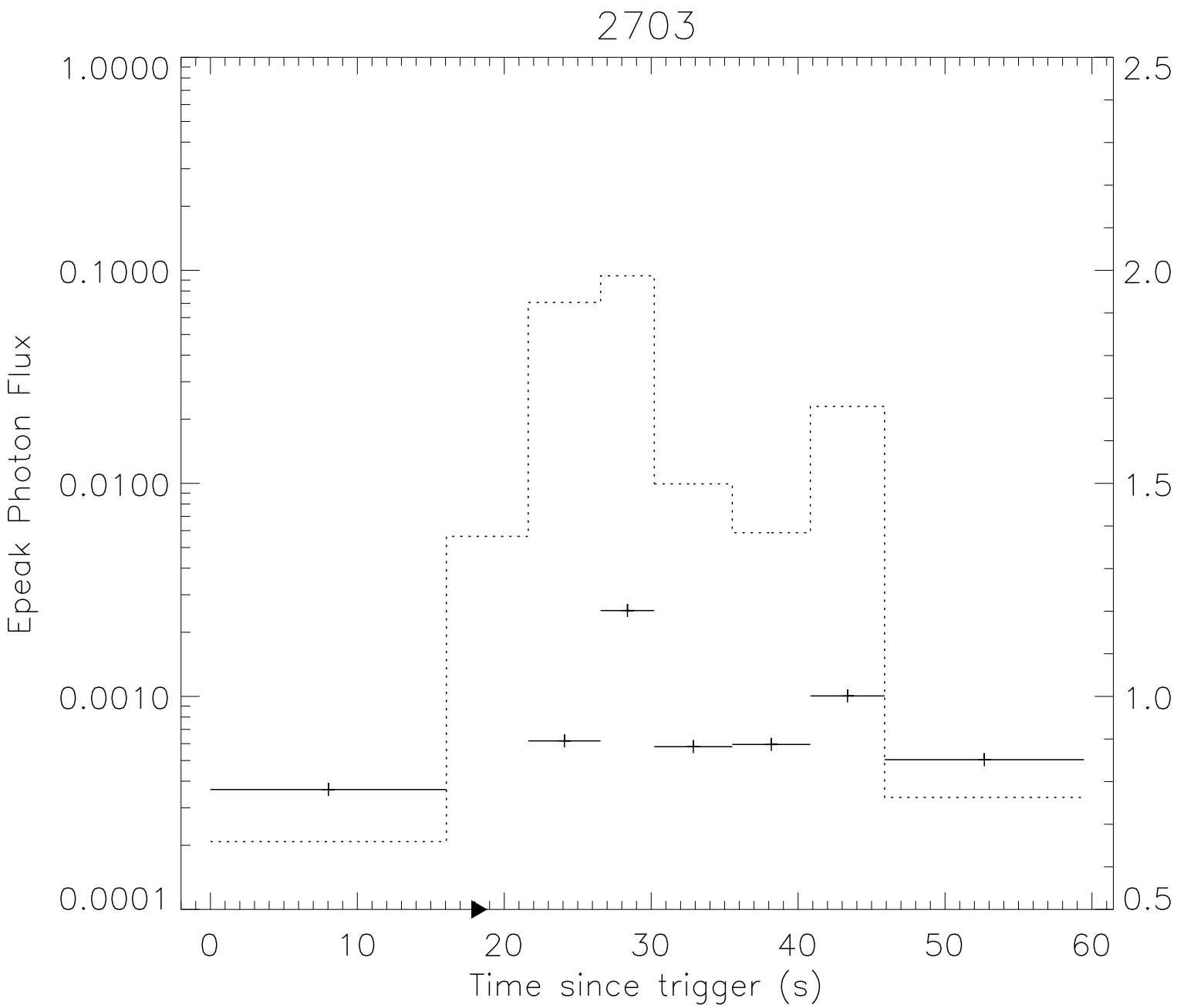

2617
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
5
10
15
20
Time since trigger (s)

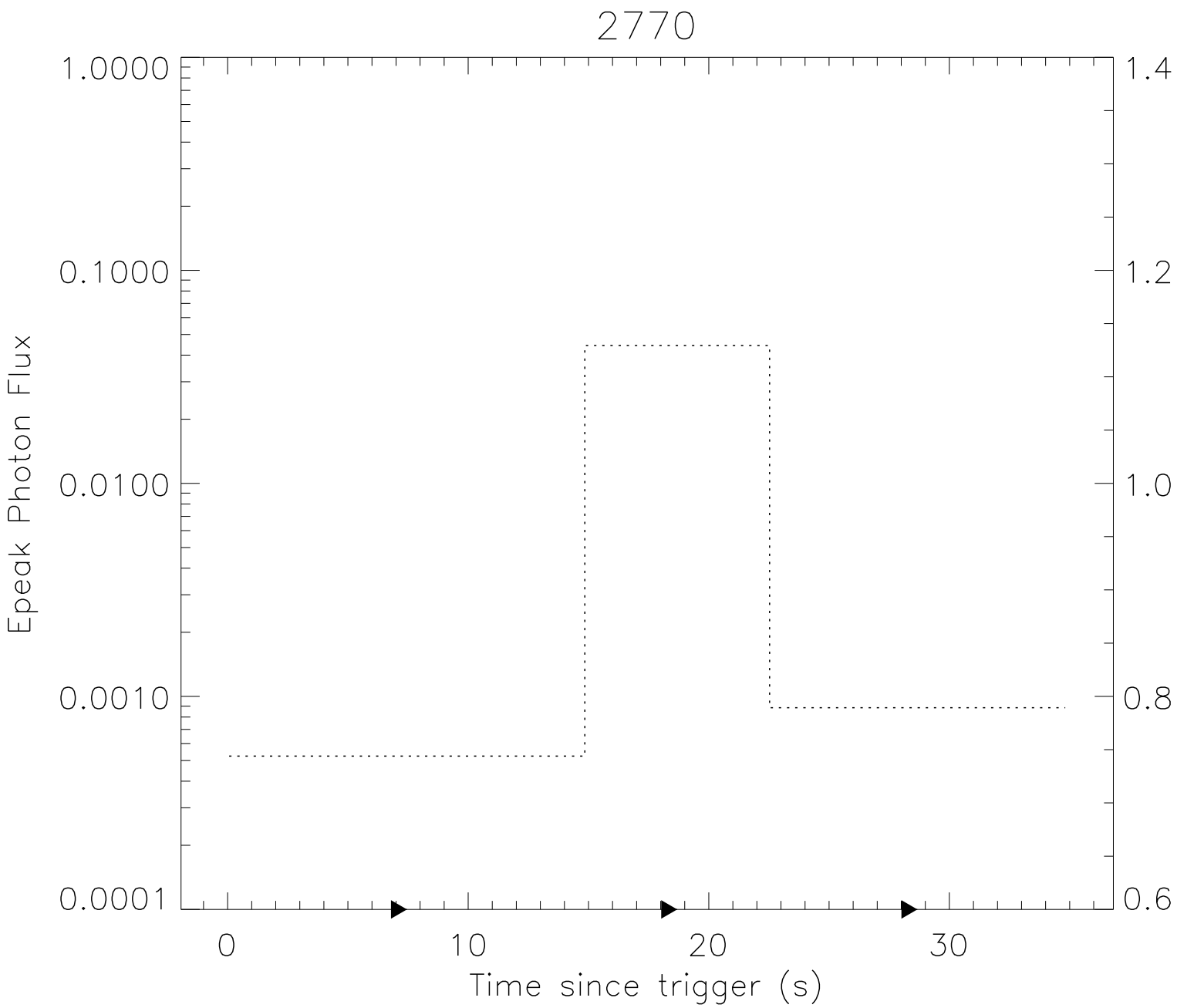

2619
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
Time since trigger (s)

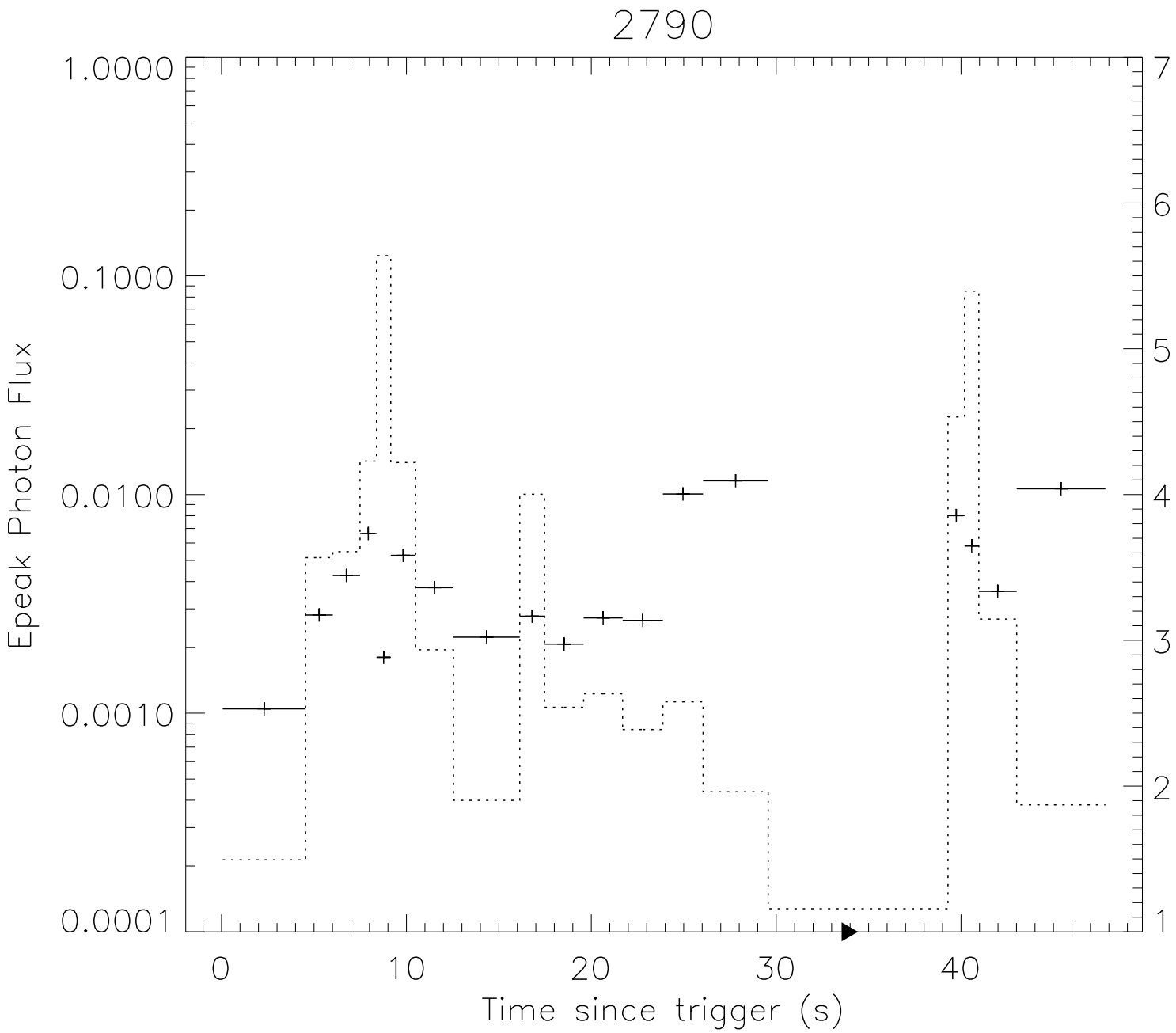

2661
1.0000
0.1000
0.0100
0.0010
0.0001
40
30
20
10
0
0
5
10
Epeak Photon Flux
Time since trigger (s)

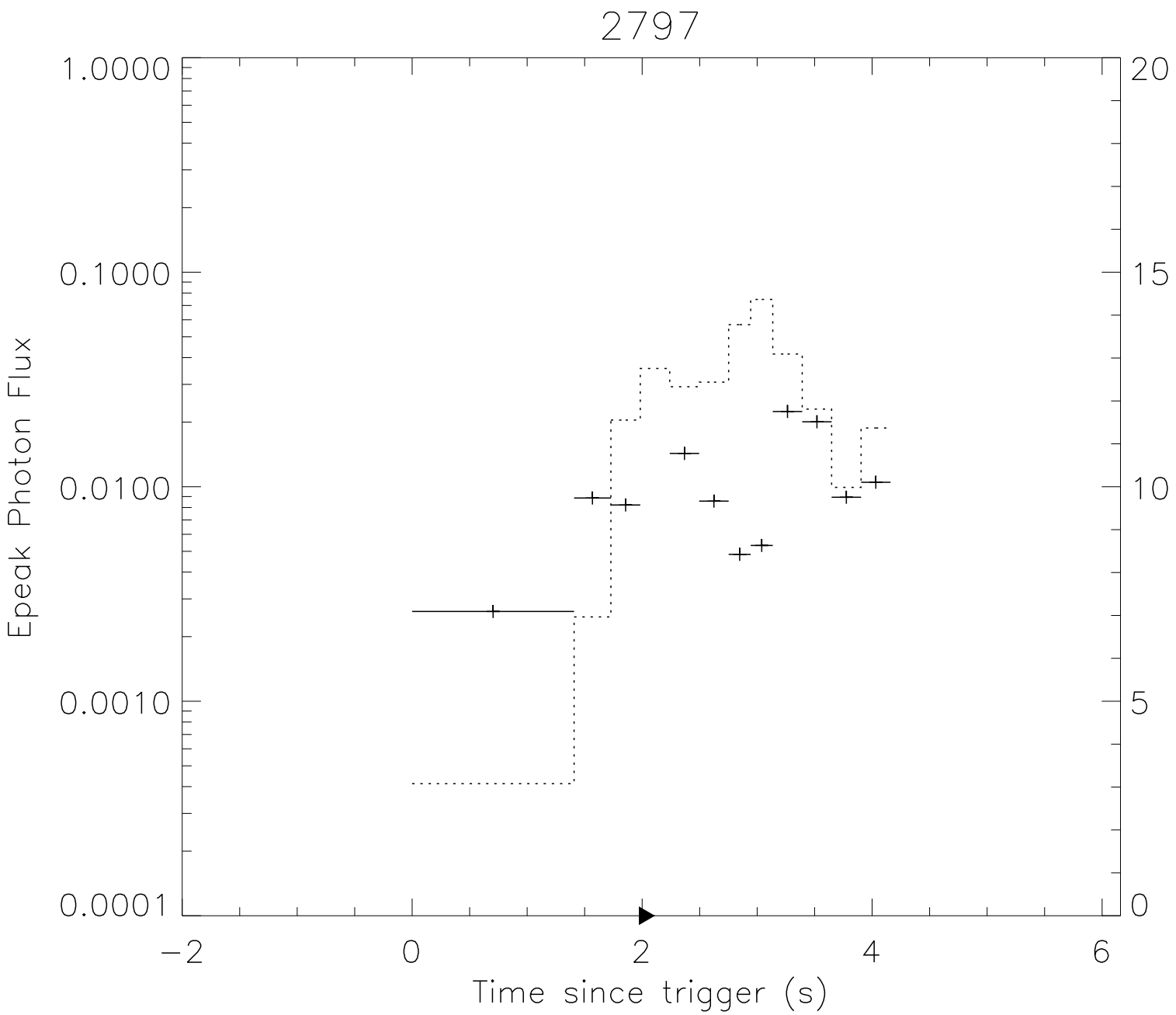

2676
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
80
60
40
20
0
0
10
20
30
40
Time since trigger (s)

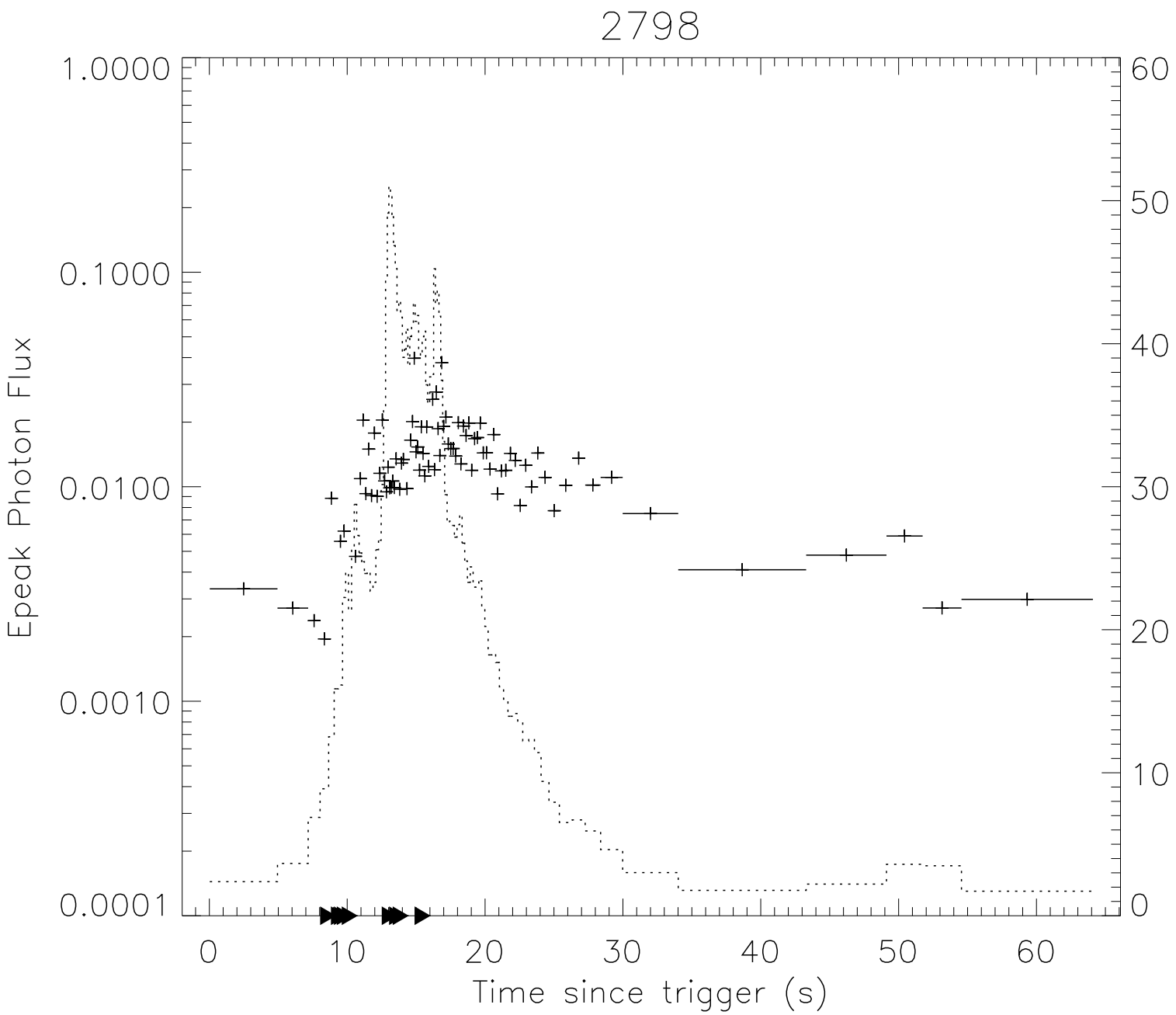

2700
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
10
20
30
40
50
Time since trigger (s)

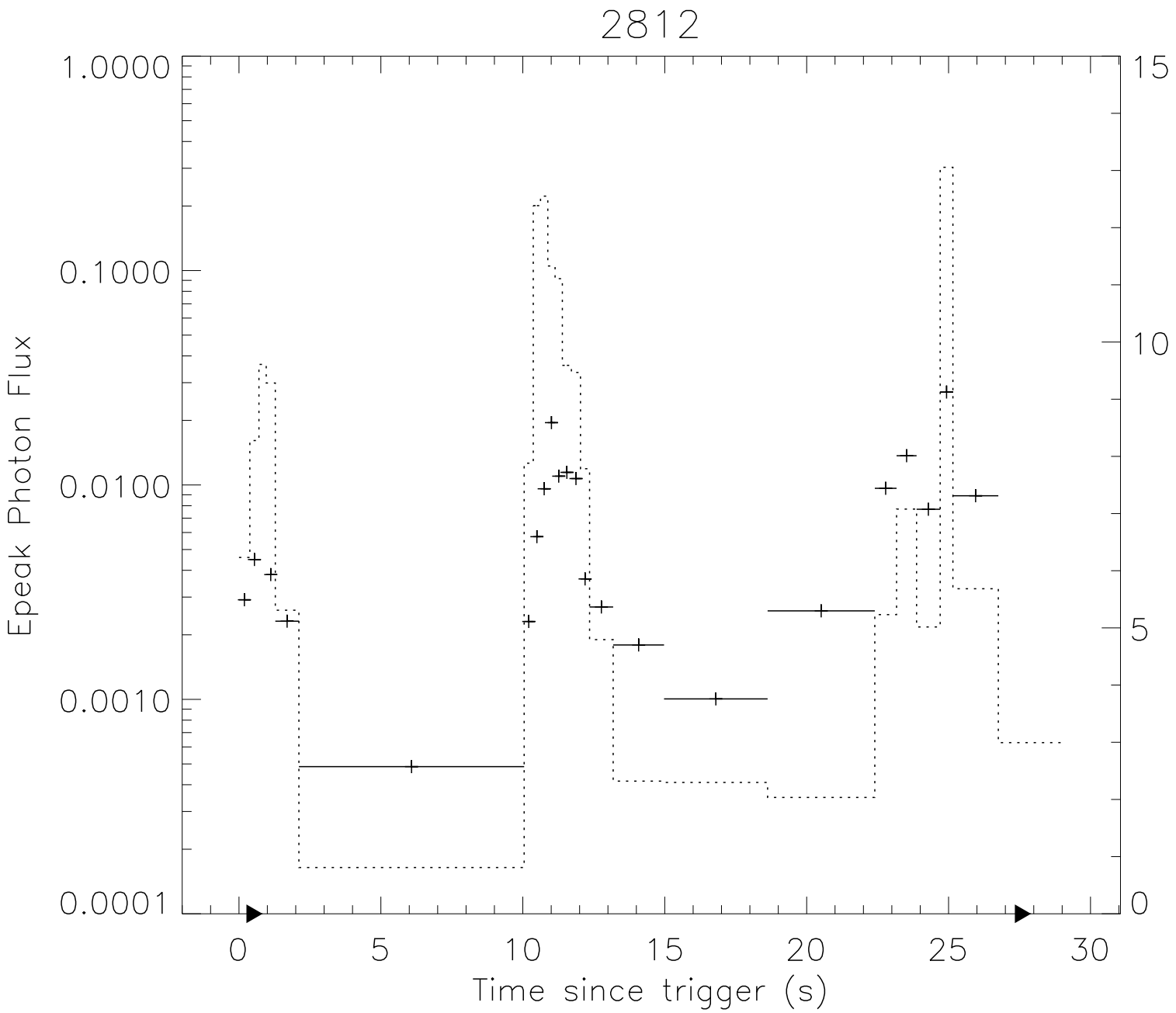

2703
1.0000
0.1000
0.0100
0.0010
0.0001
2.5
2.0
1.5
1.0
0.5
Epeak Photon Flux
0
10
20
30
40
50
60
Time since trigger (s)

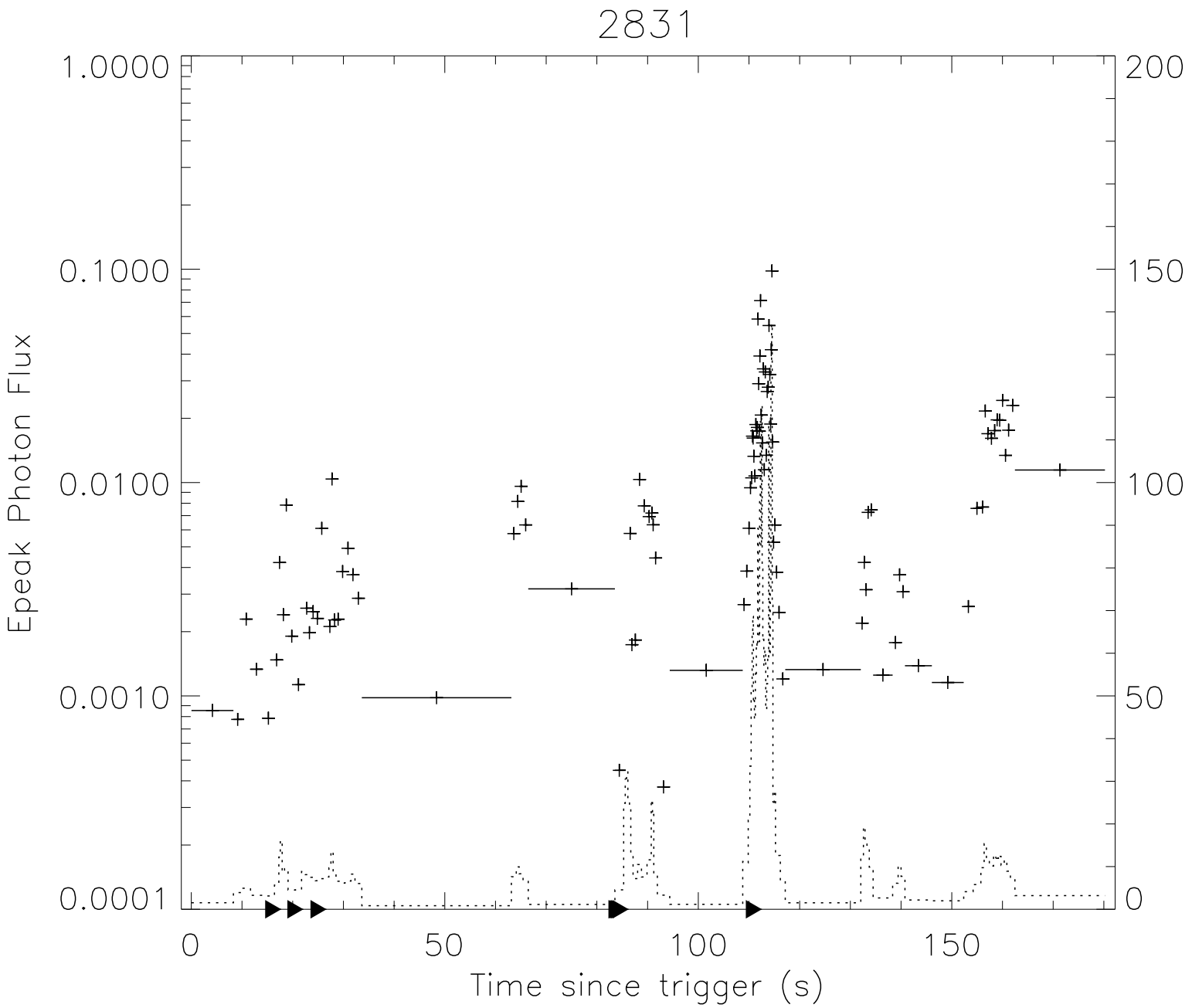

2770
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
1.4
1.2
1.0
0.8
0.6
0
10
20
30
Time since trigger (s)

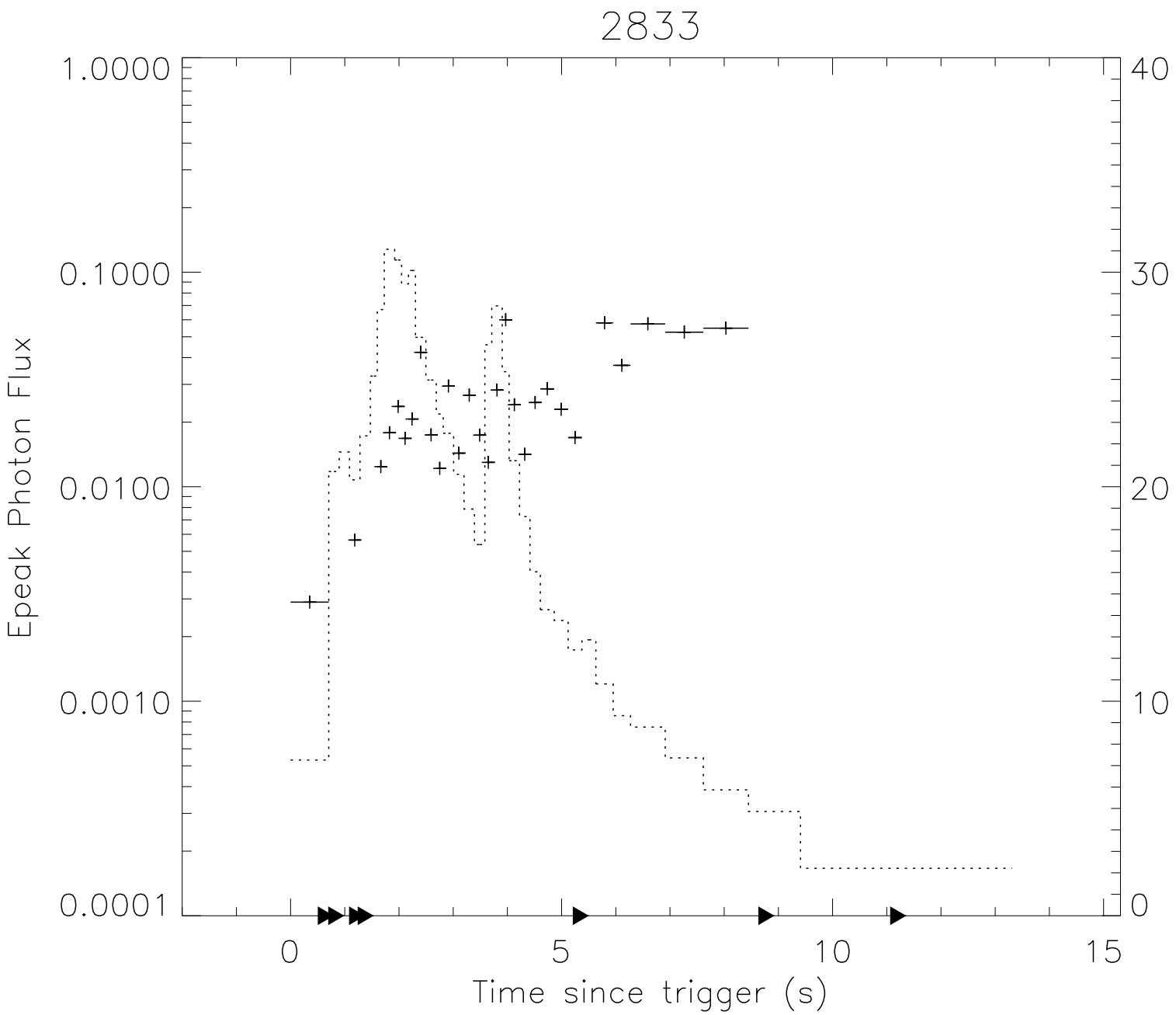

2790
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
7
6
5
4
3
2
1
0
10
20
30
40
Time since trigger (s)

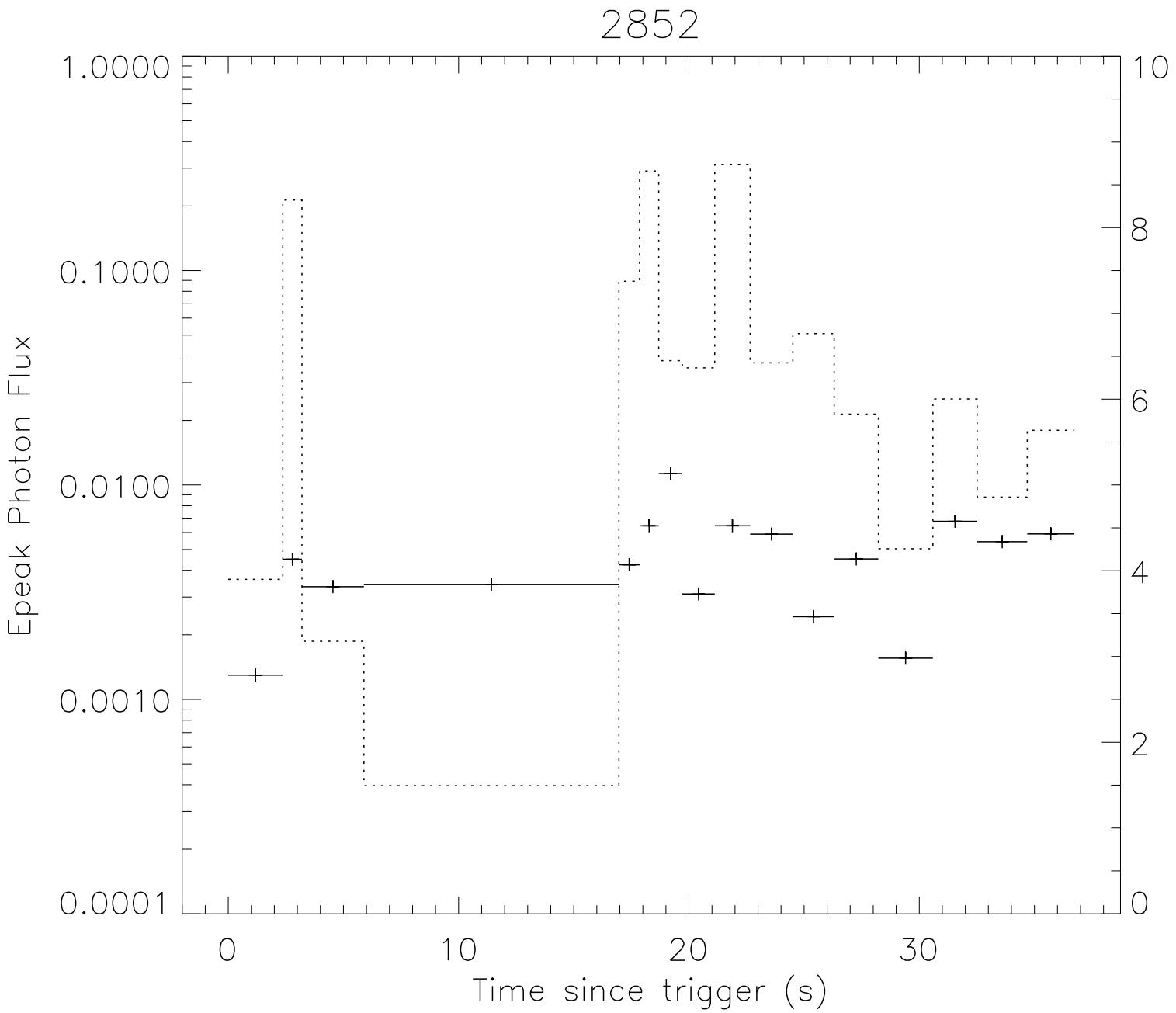

2797
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
−2
0
2
4
6
Time since trigger (s)

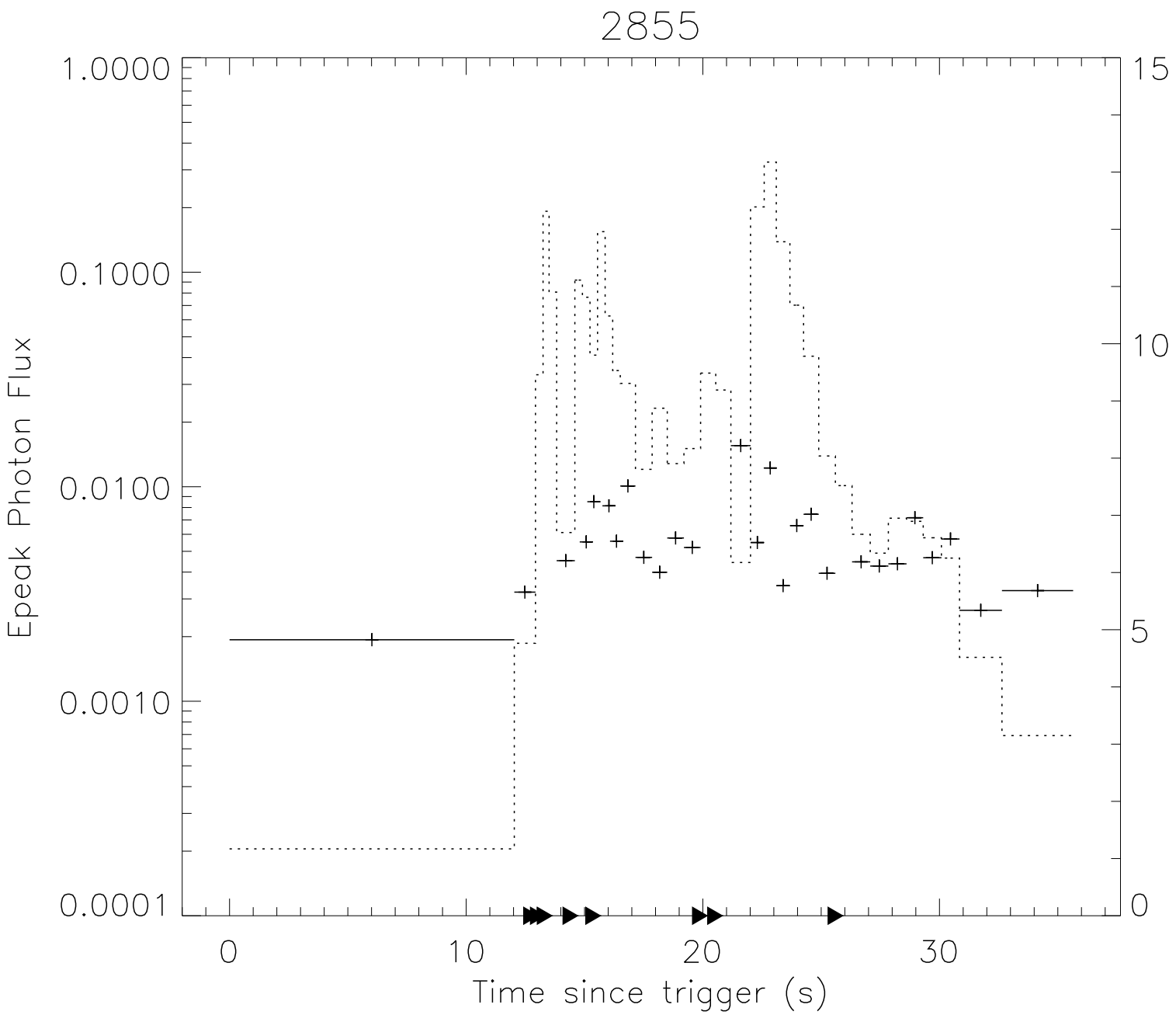

2798
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
60
50
40
30
20
10
0
0
10
20
30
40
50
60
Time since trigger (s)

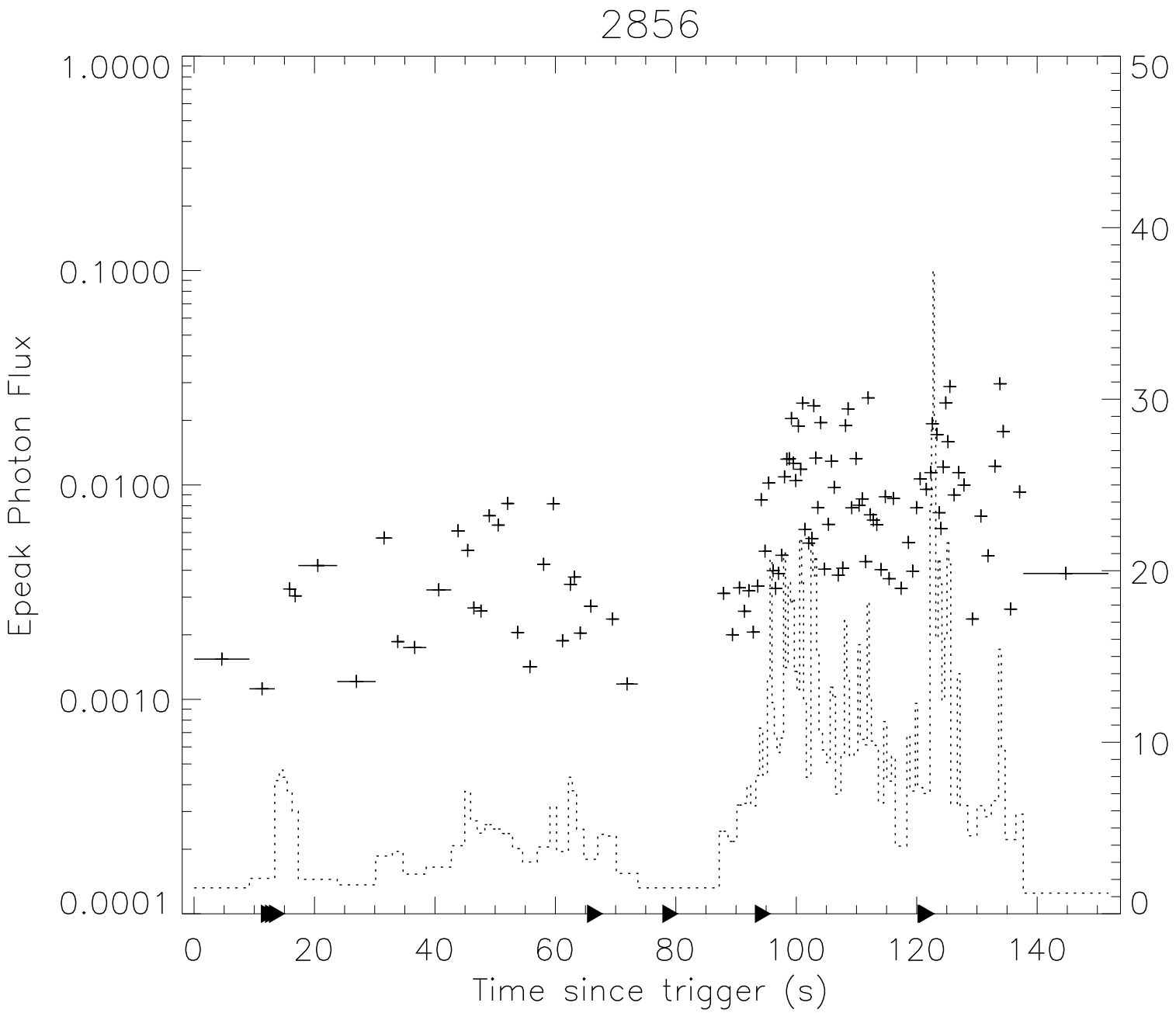

2812
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
15
10
5
0
0
5
10
15
20
25
30
Time since trigger (s)

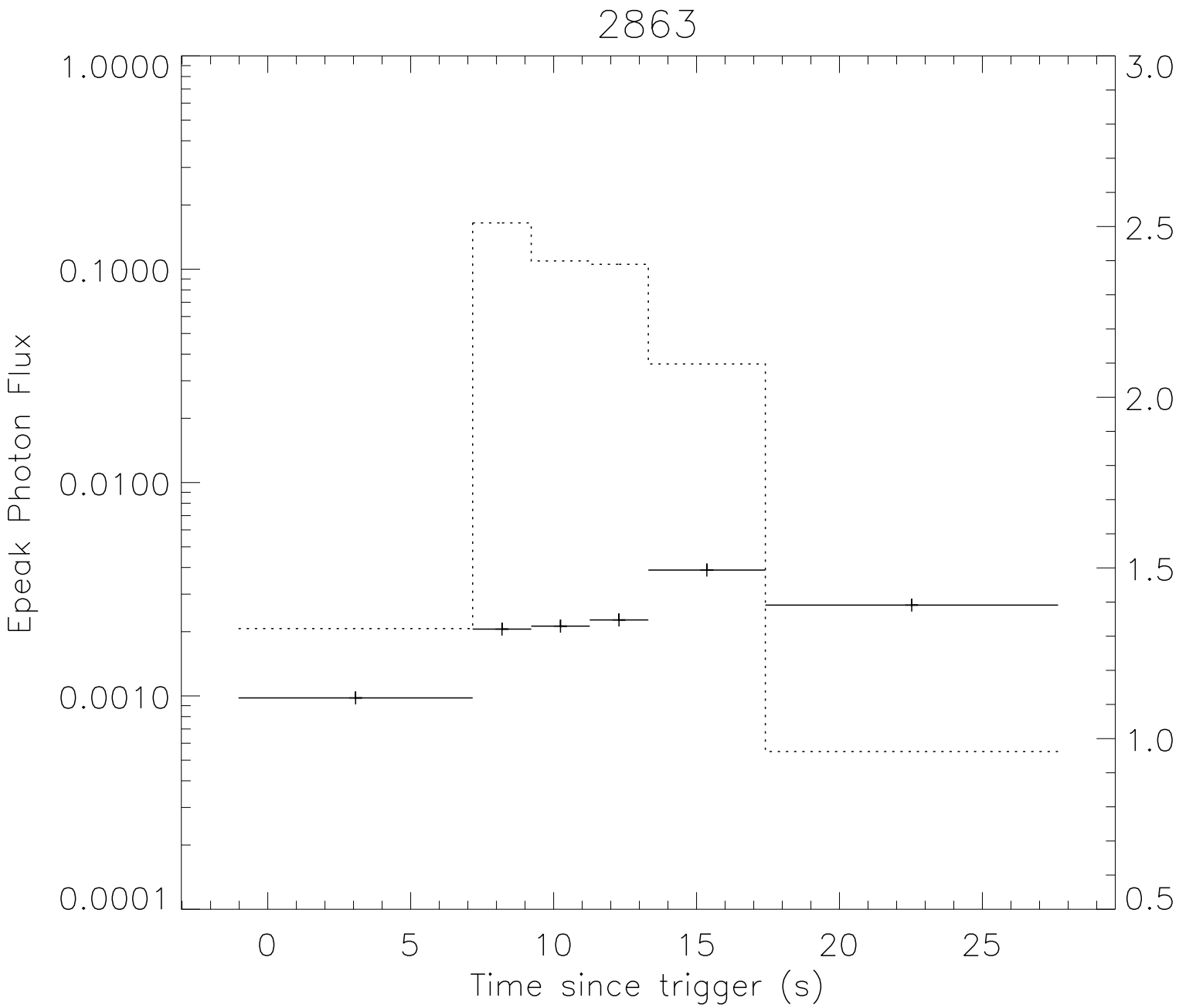

2831
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
200
150
100
50
0
0
50
100
150
Time since trigger (s)

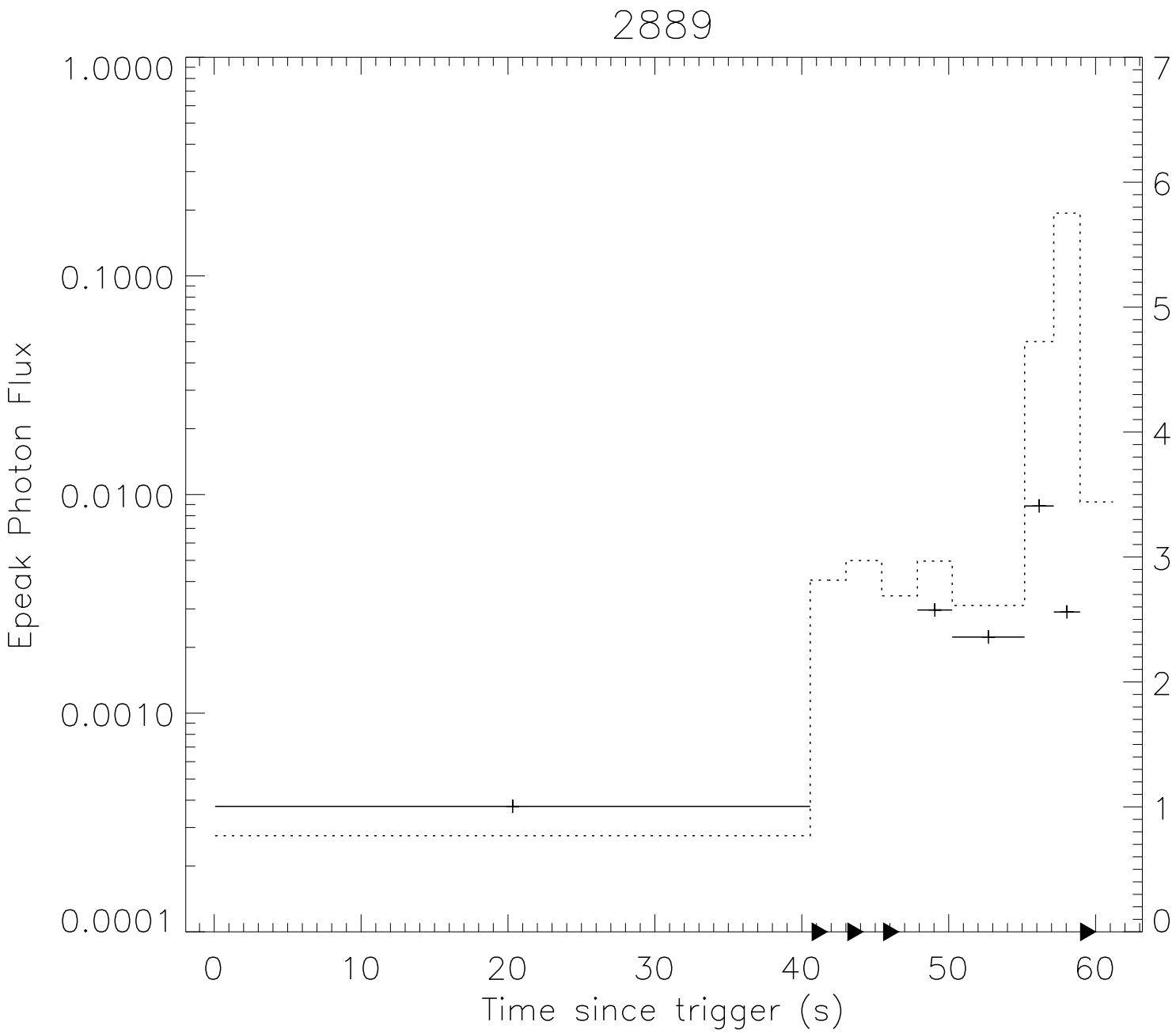

2833
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
5
10
15
Time since trigger (s)

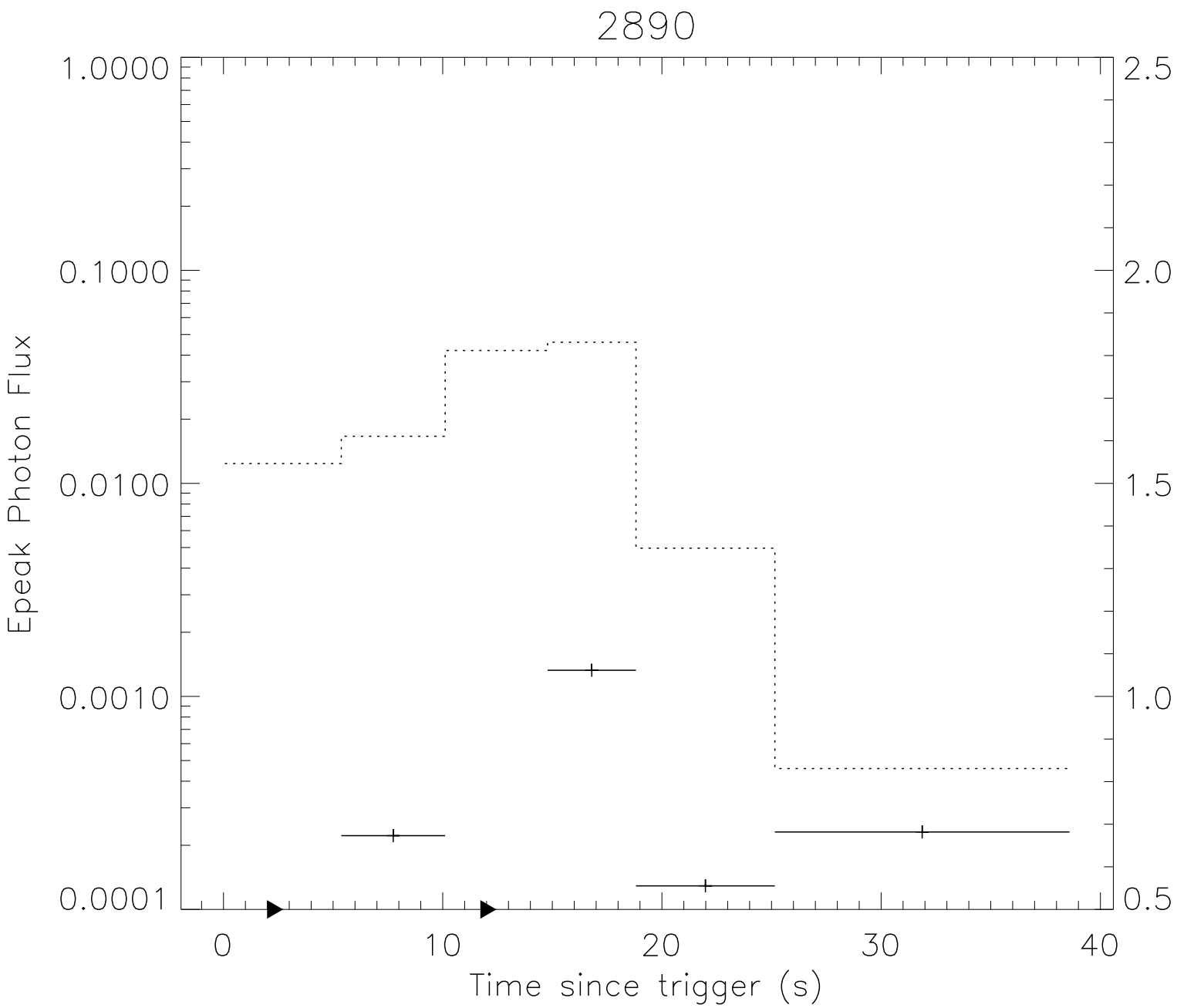

2852
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
10
20
30
Time since trigger (s)

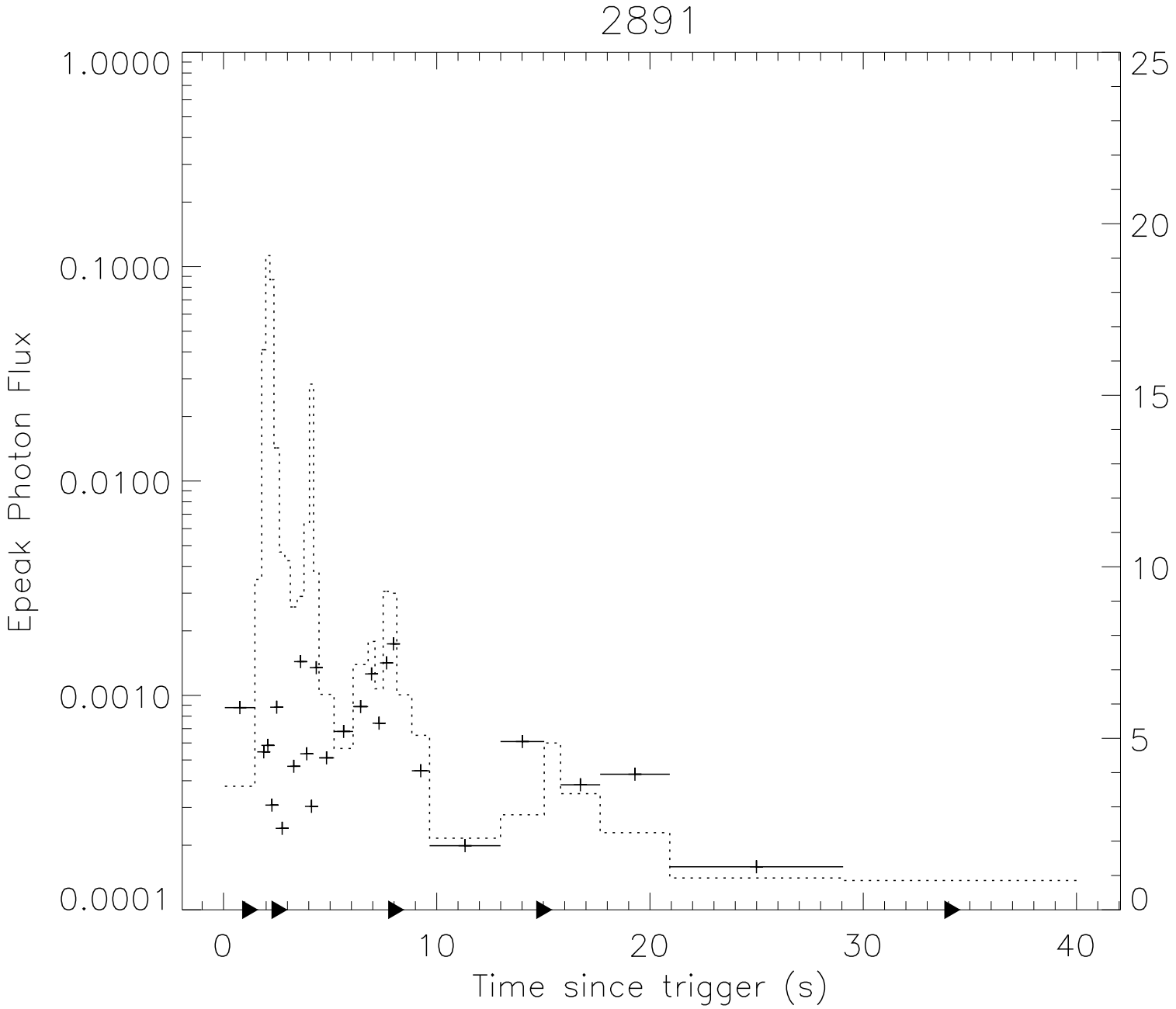

2855
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
15
10
5
0
0
10
20
30
Time since trigger (s)

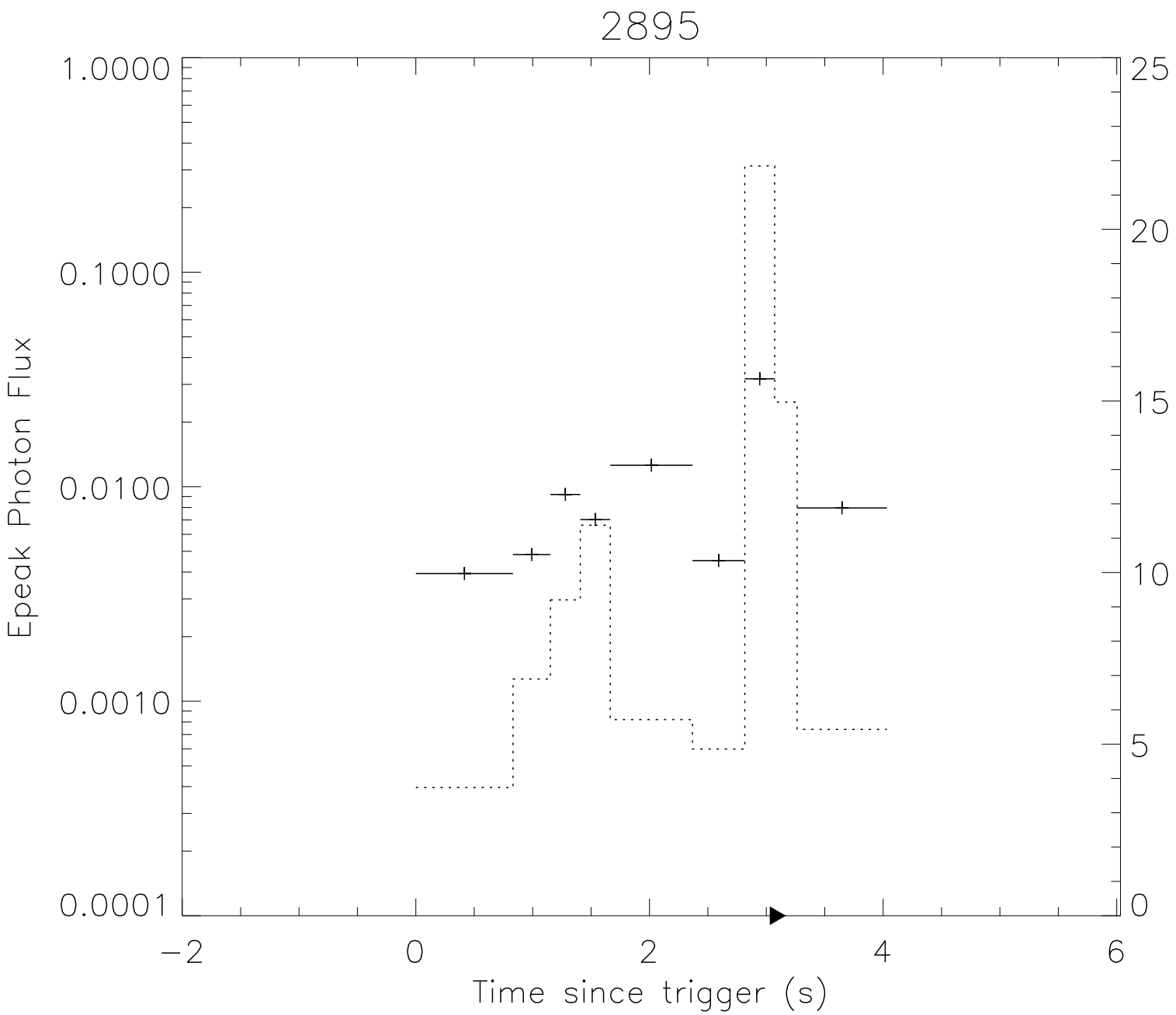

2856
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
50
40
30
20
10
0
0
20
40
60
80
100
120
140
Time since trigger (s)

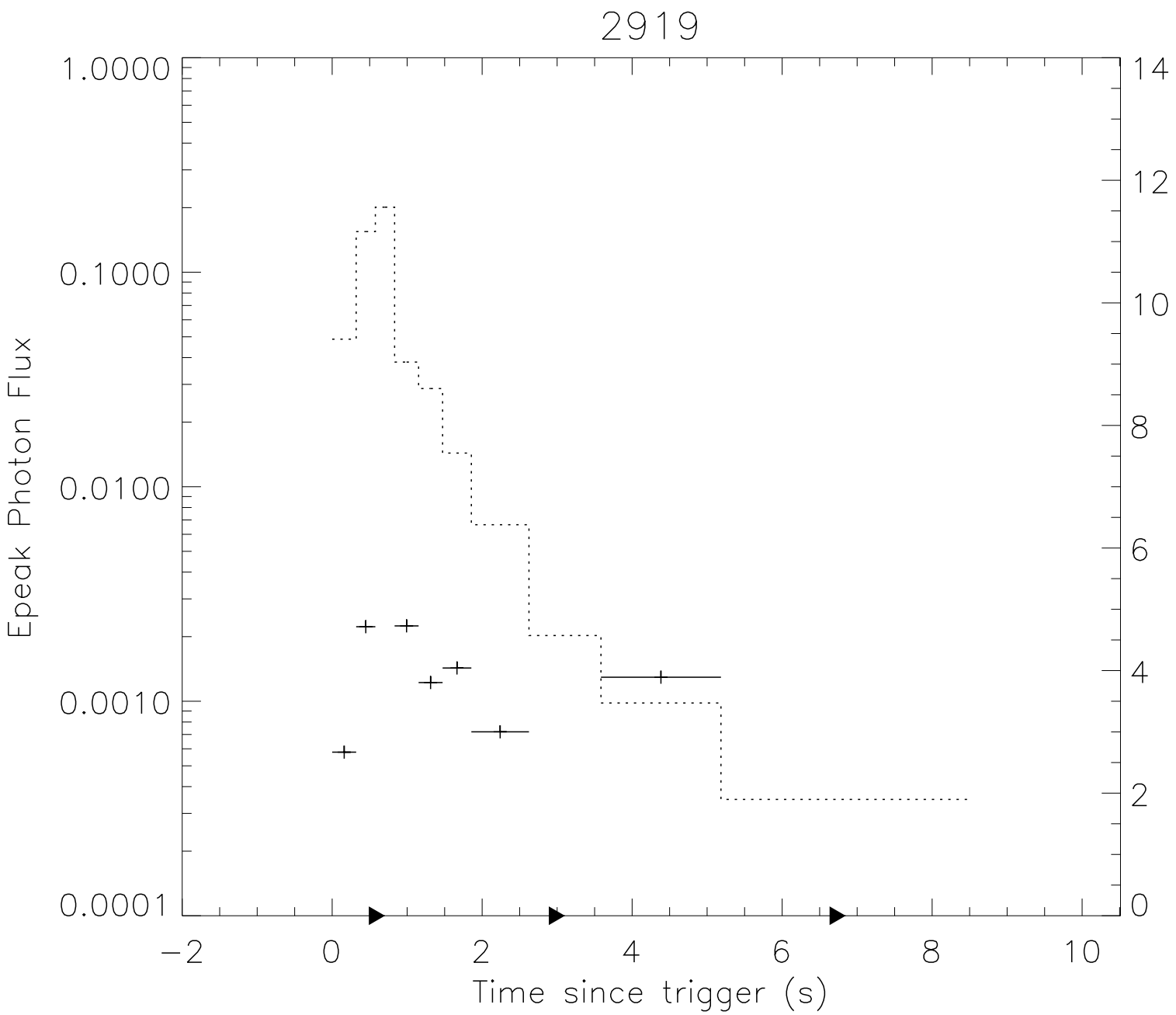

2863
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
3.0
2.5
2.0
1.5
1.0
0.5
0
5
10
15
20
25
Time since trigger (s)

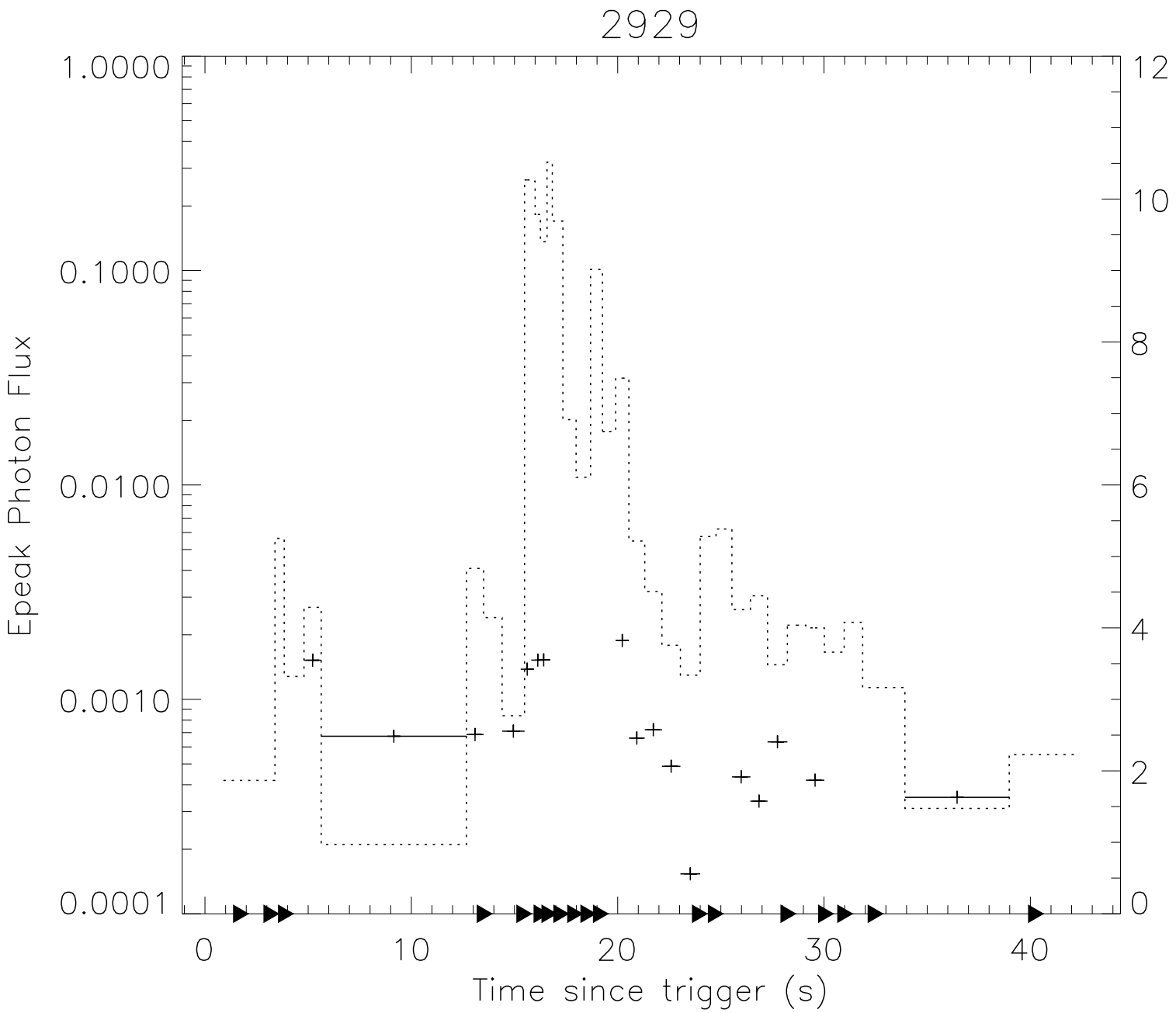

2889
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
7
6
5
4
3
2
1
0
0
10
20
30
40
50
60
Time since trigger (s)

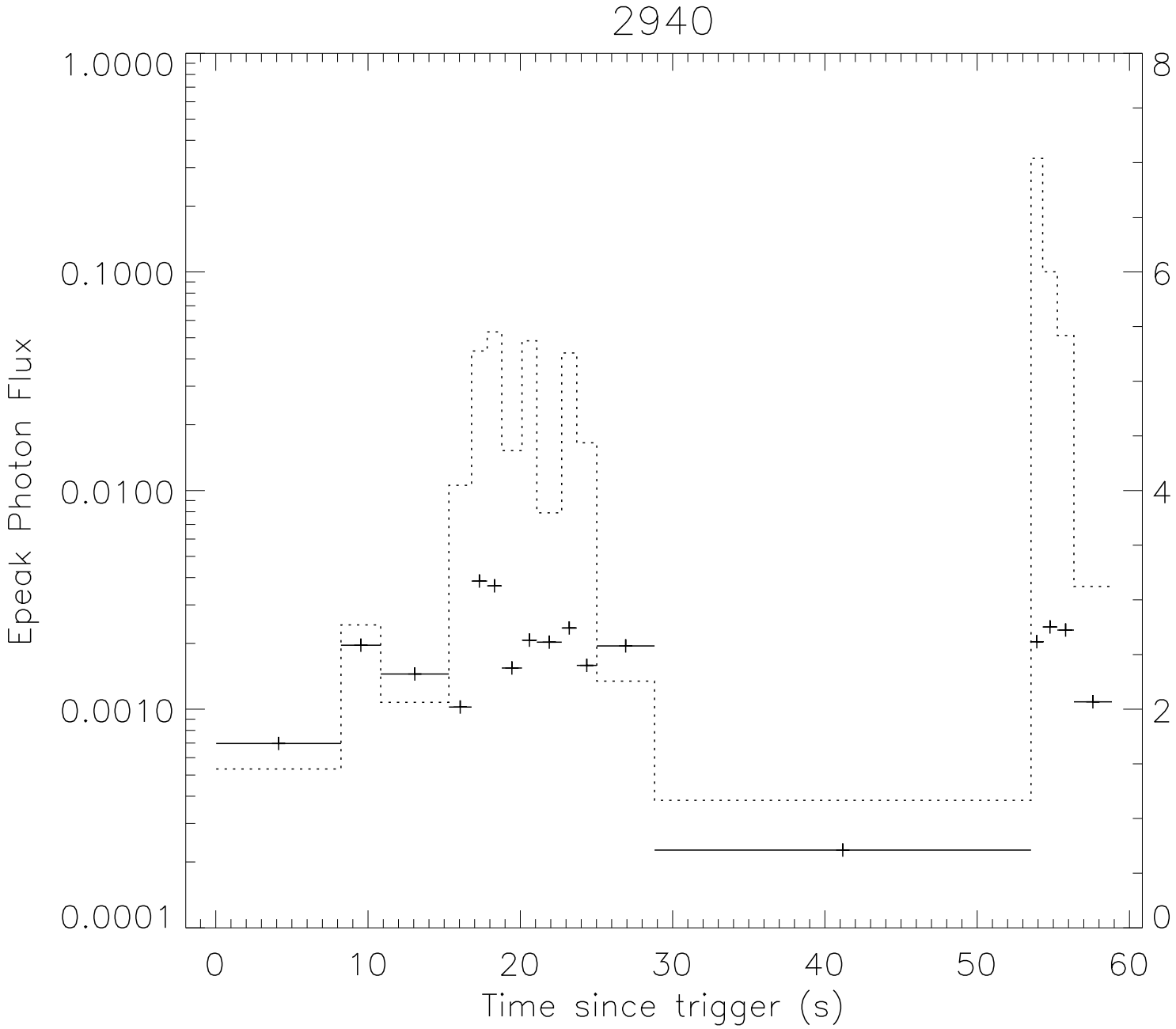

2890
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
2.5
2.0
1.5
1.0
0.5
0
10
20
30
40
Time since trigger (s)

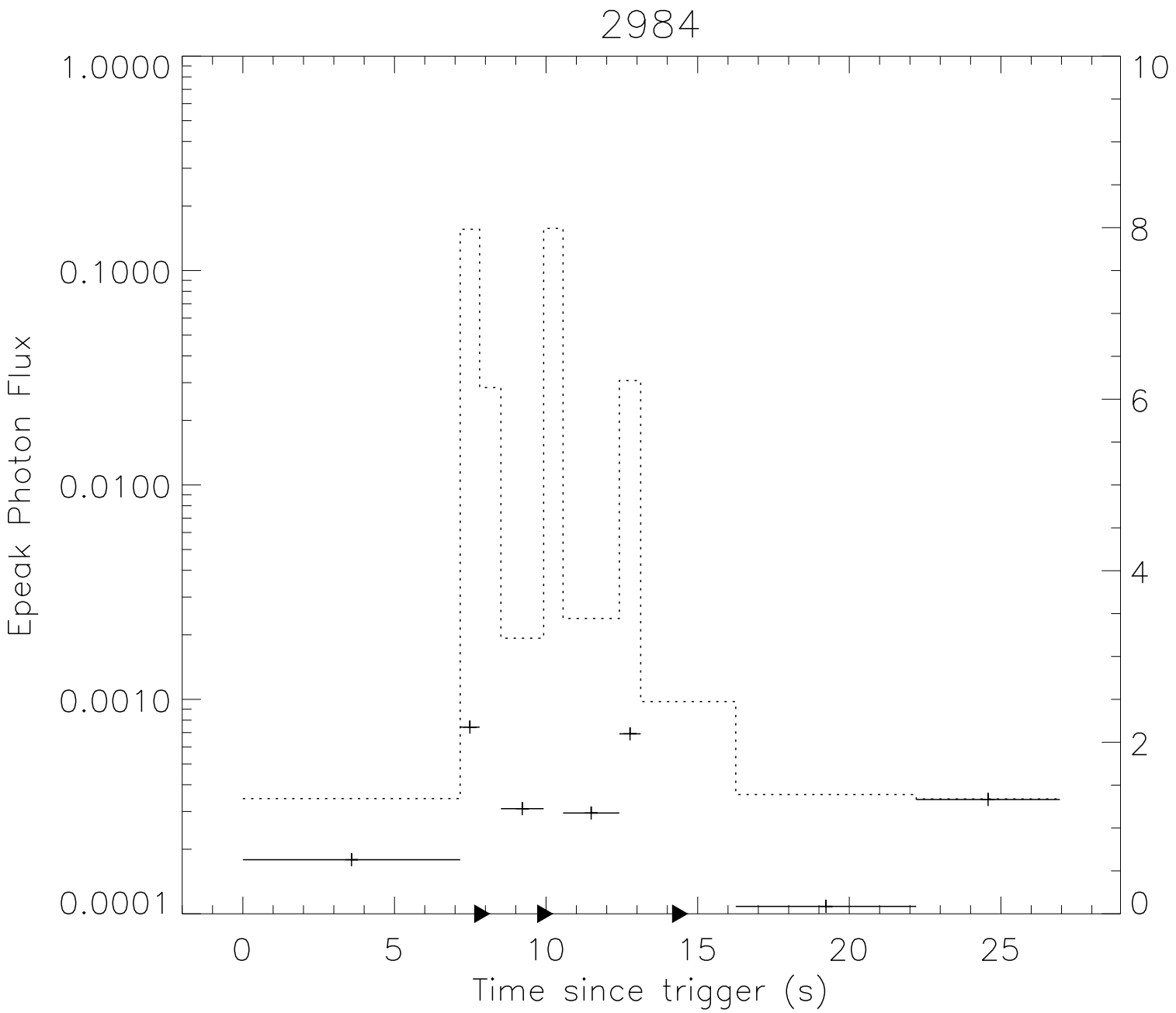

2891
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
10
20
30
40
Time since trigger (s)

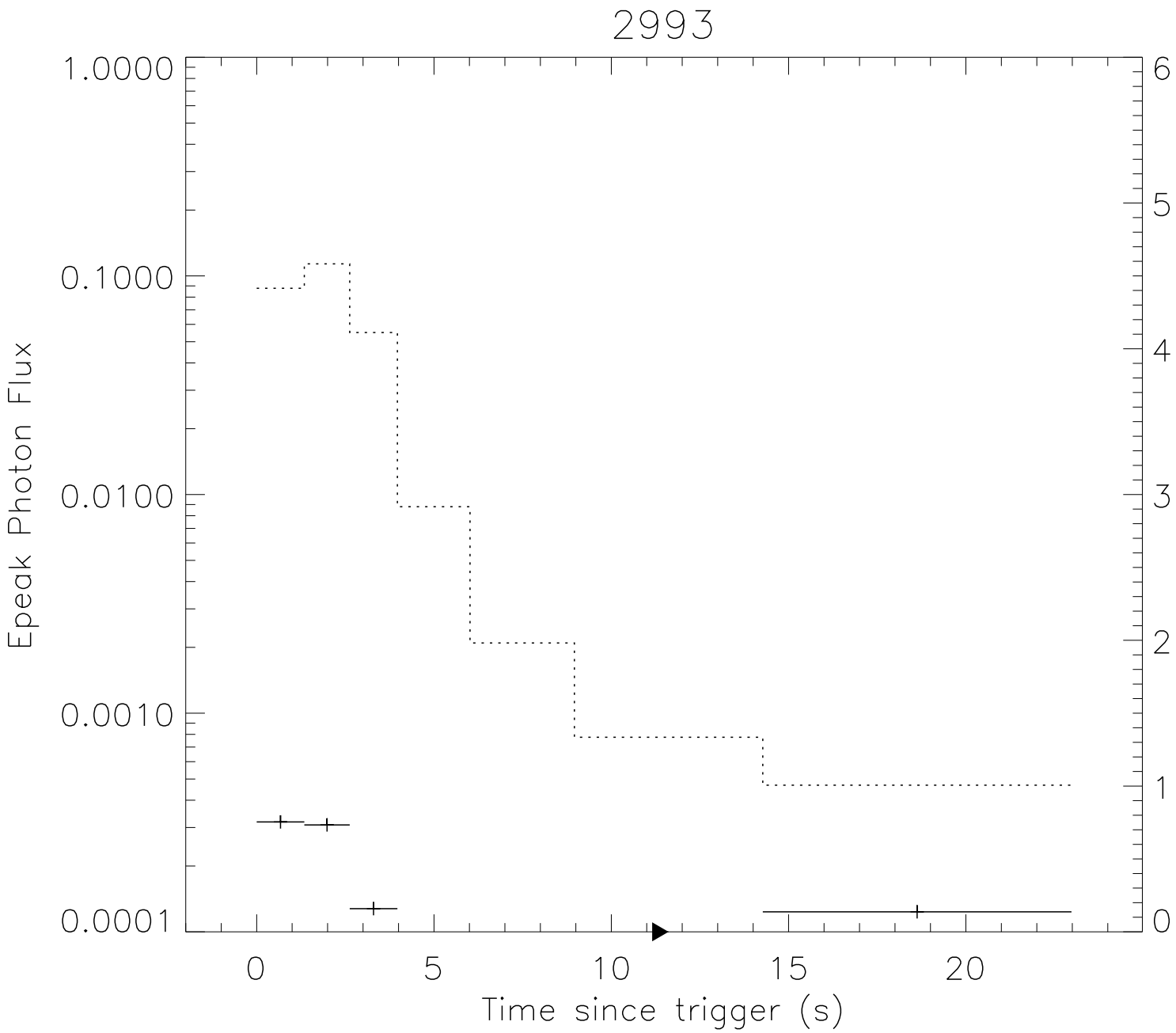

2895
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
−2
0
2
4
6
Time since trigger (s)

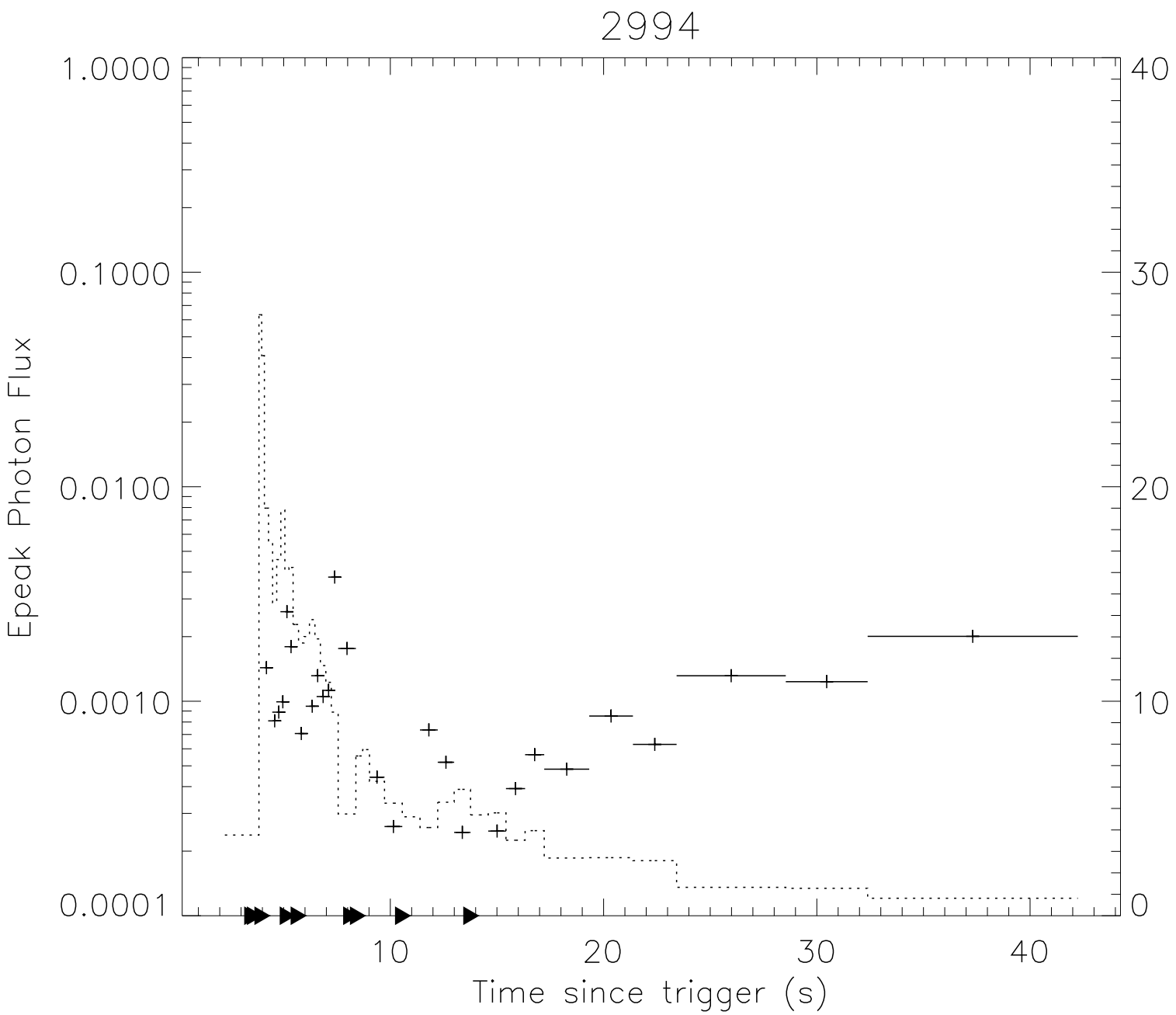

2919
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
14
12
10
8
6
4
2
0
−2
0
2
4
6
8
10
Time since trigger (s)

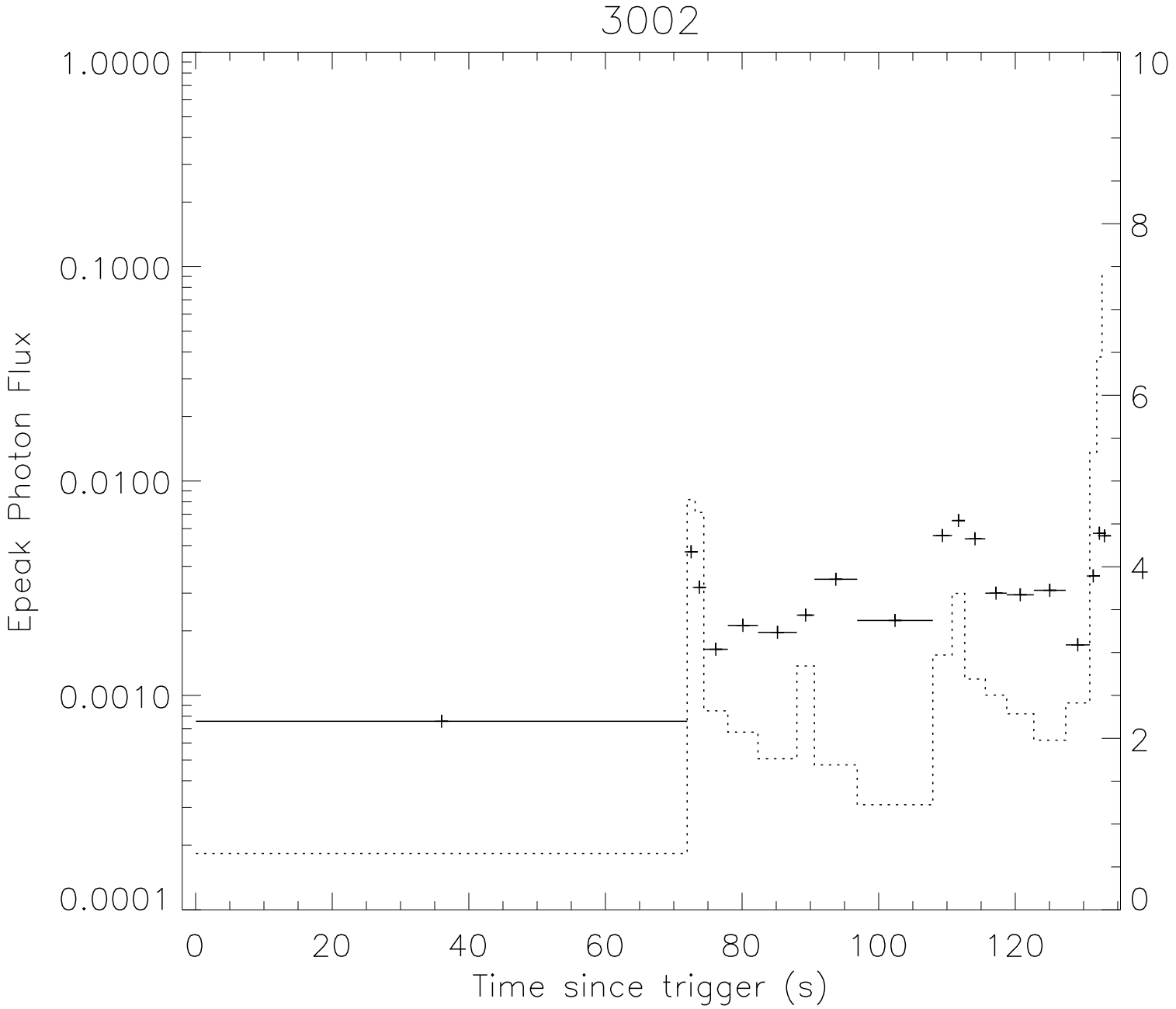

2929
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
0
10
20
30
40
Time since trigger (s)

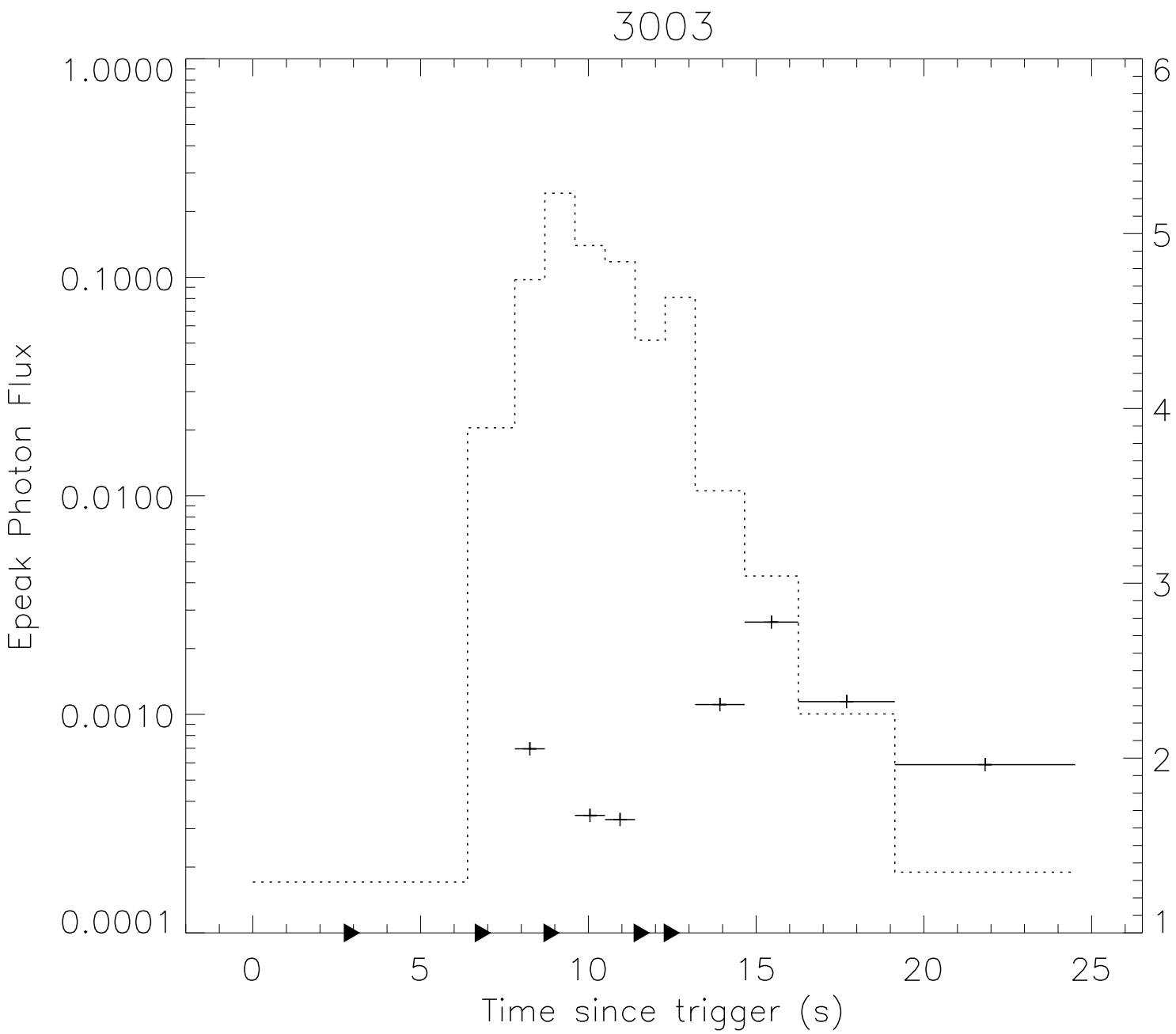

2940
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
8
6
4
2
0
0
10
20
30
40
50
60
Time since trigger (s)

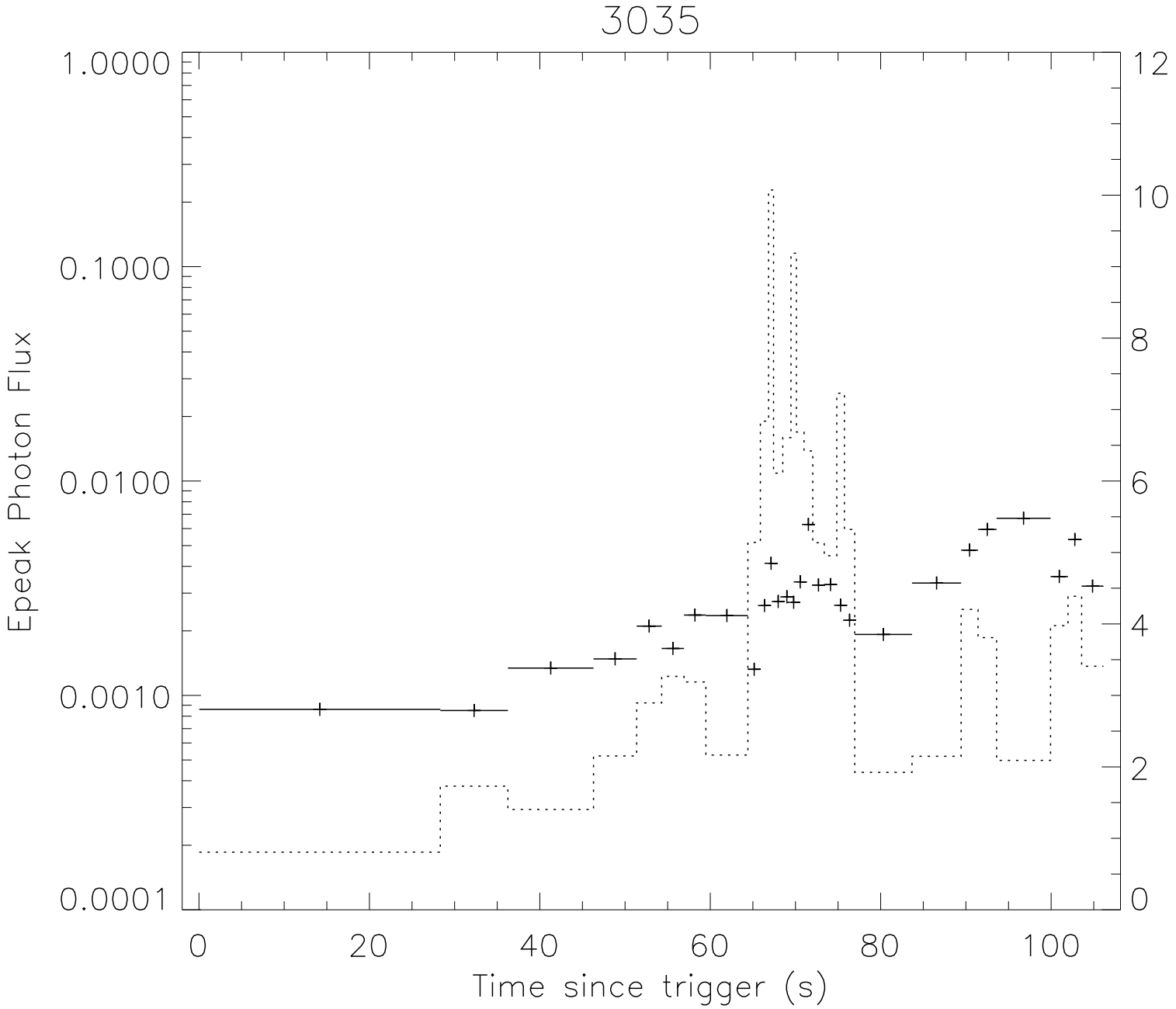

2984
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
5
10
15
20
25
Time since trigger (s)

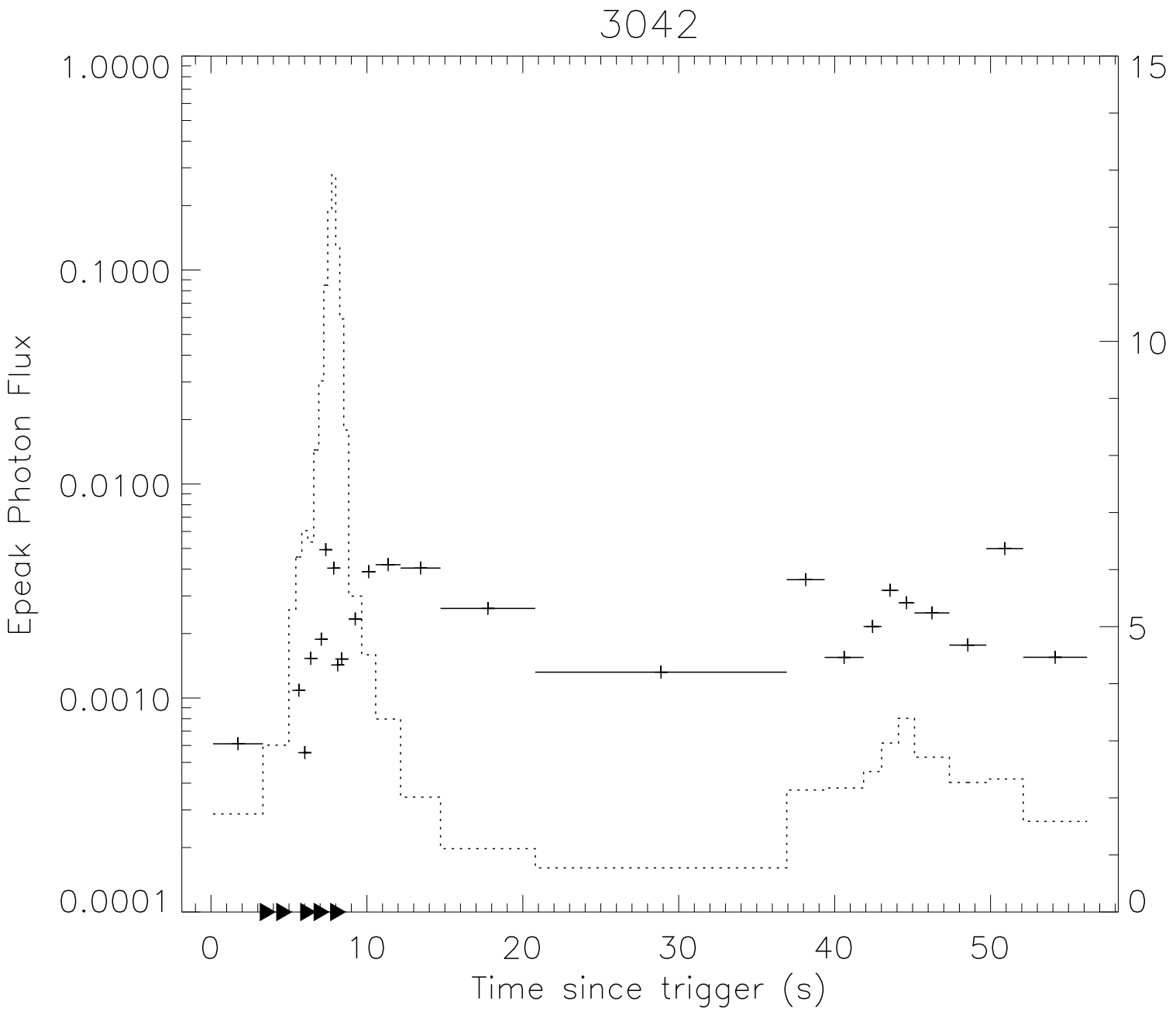

2993
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
6
5
4
3
2
1
0
0
5
10
15
20
Time since trigger (s)

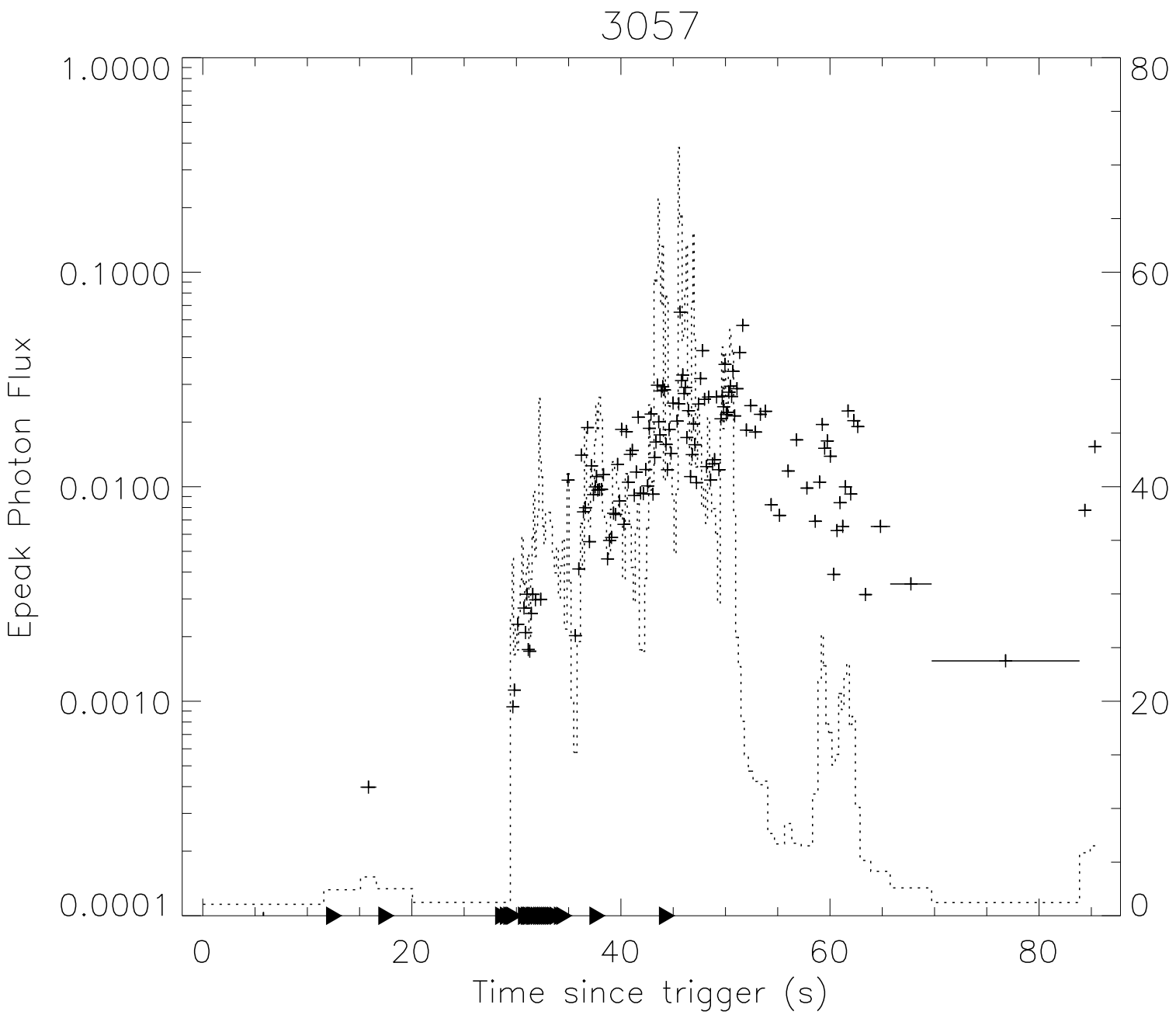

2994
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
10
20
30
40
Time since trigger (s)

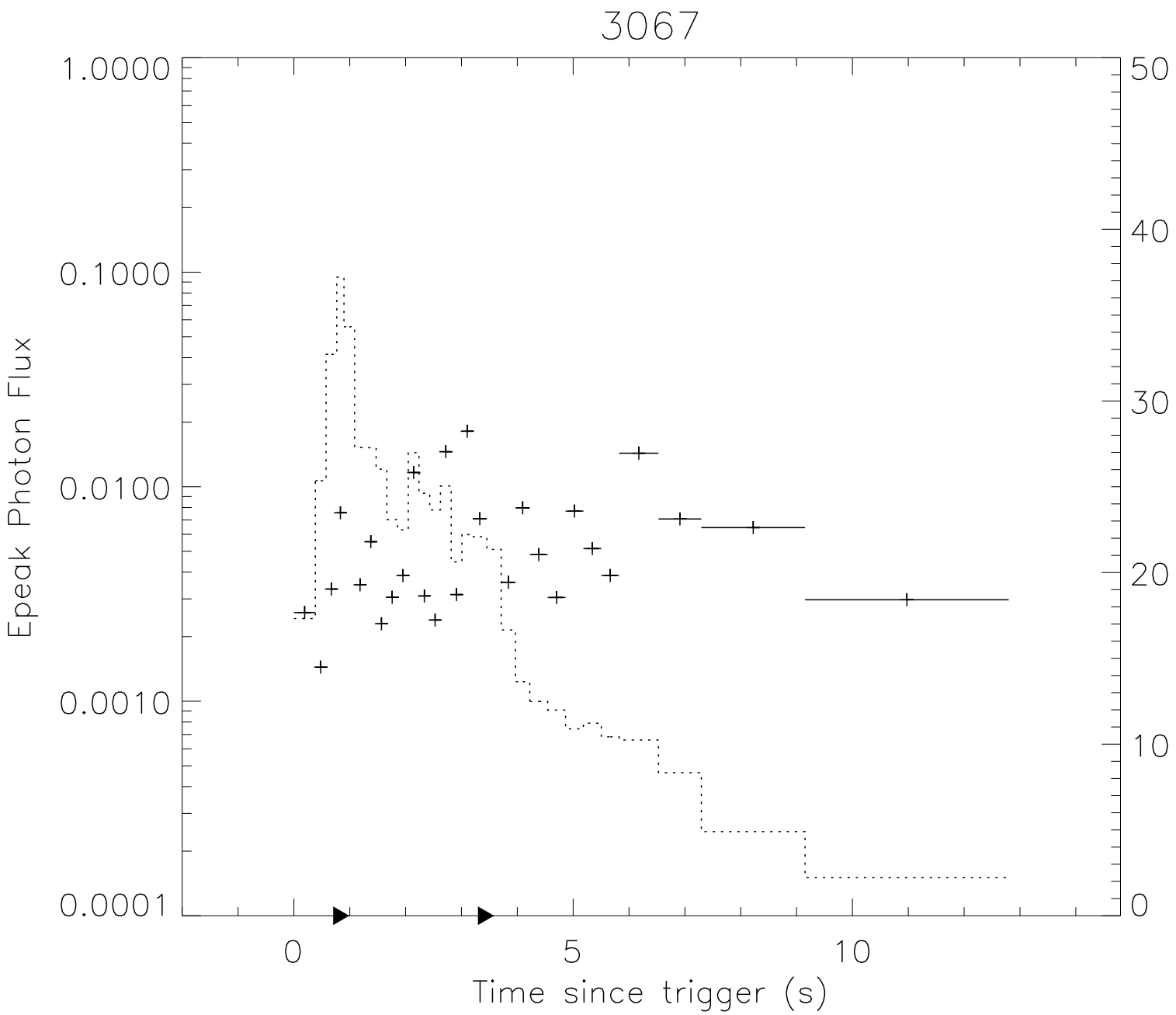

3002
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
20
40
60
80
100
120
Time since trigger (s)

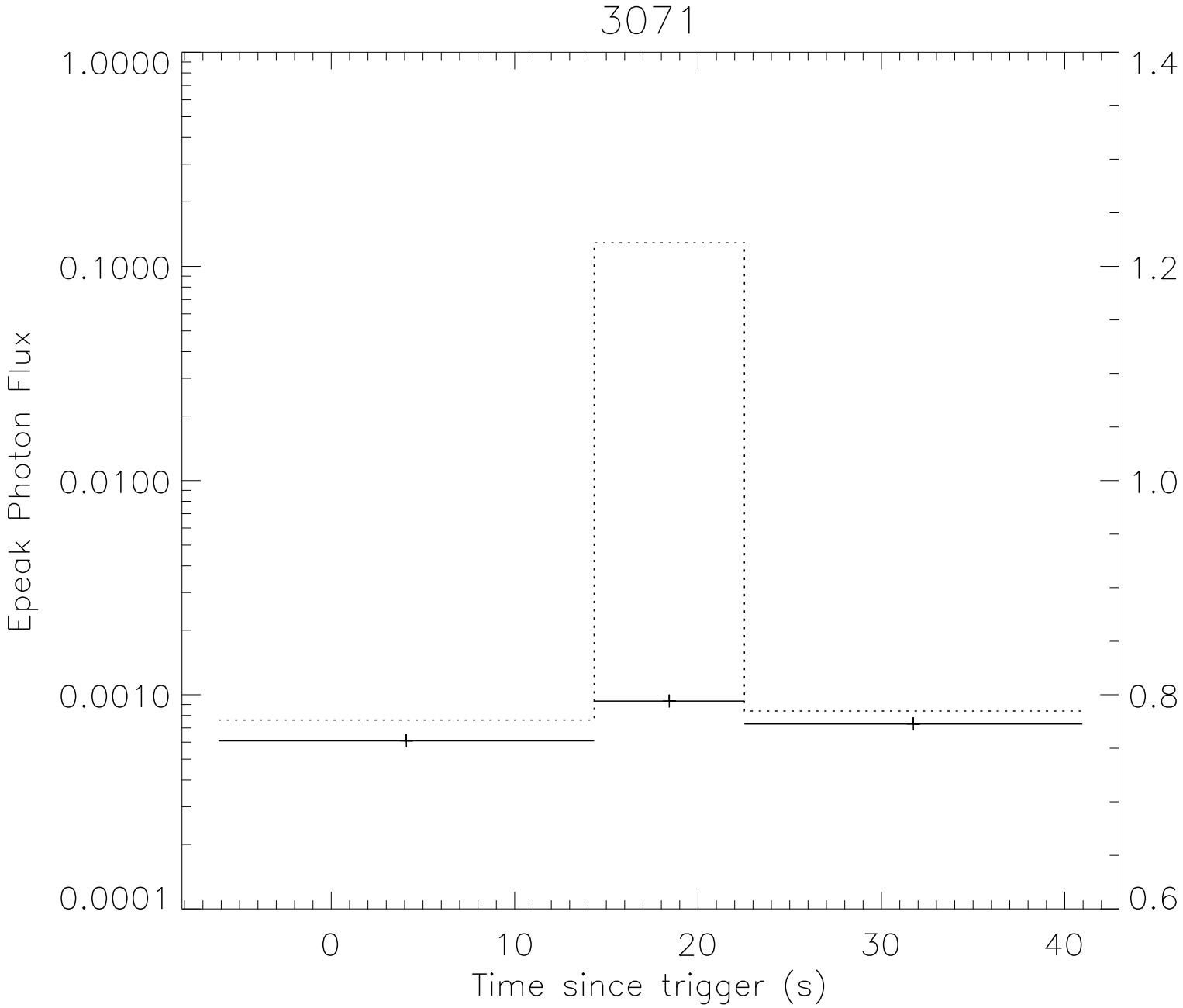

3003
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
6
5
4
3
2
1
0
5
10
15
20
25
Time since trigger (s)

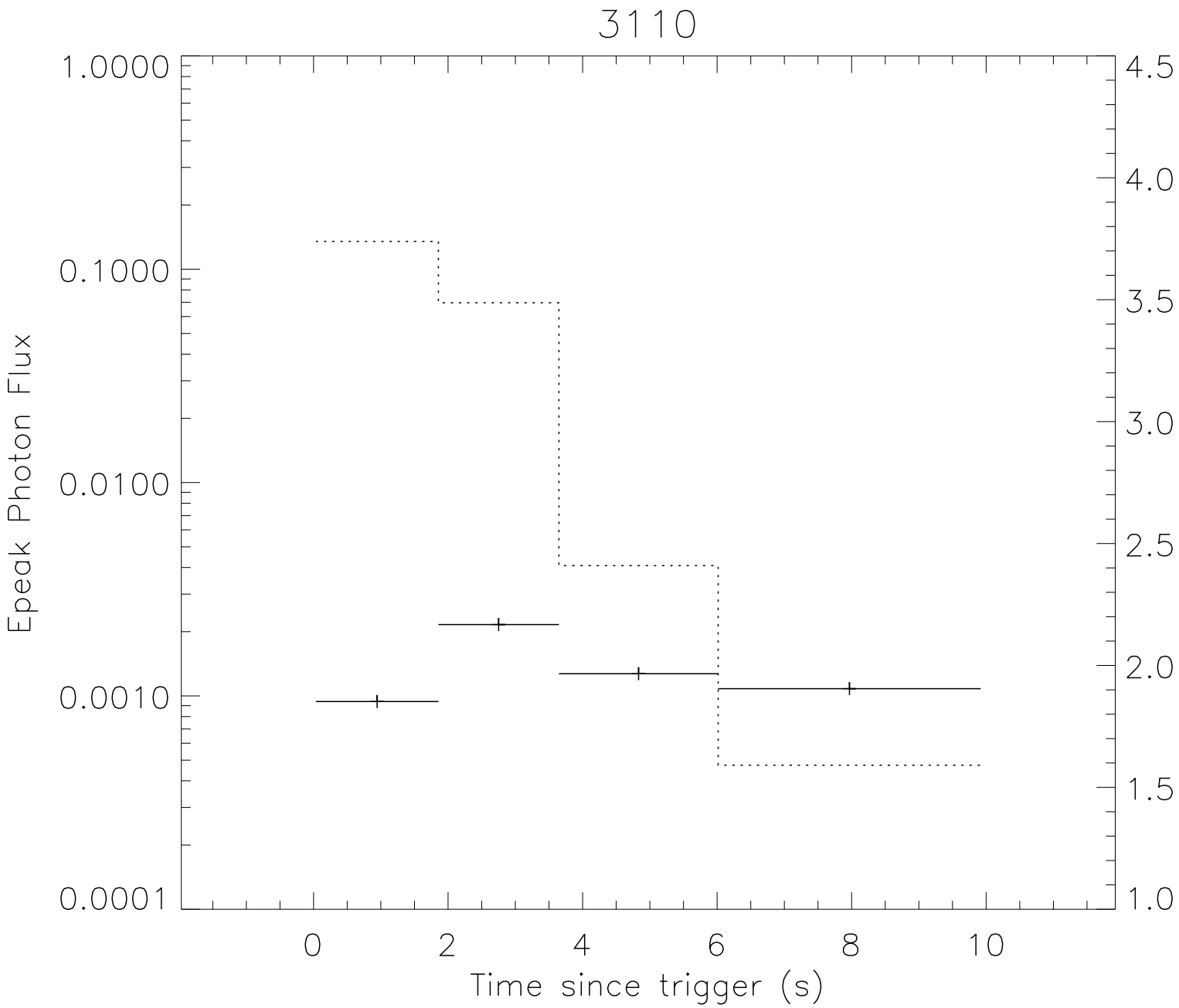

3035
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
0
20
40
60
80
100
Time since trigger (s)

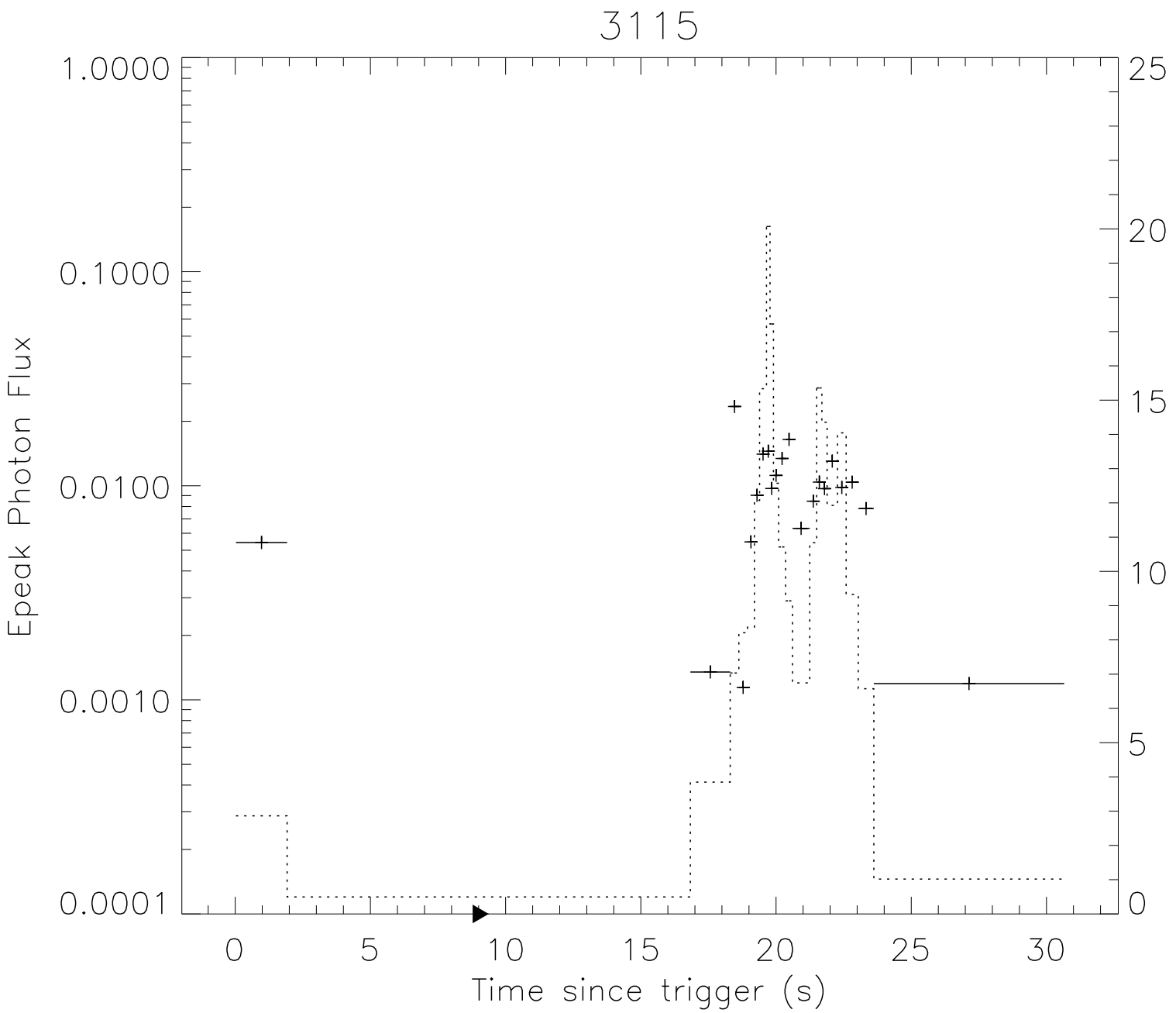

3042
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
15
10
5
0
0
10
20
30
40
50
Time since trigger (s)

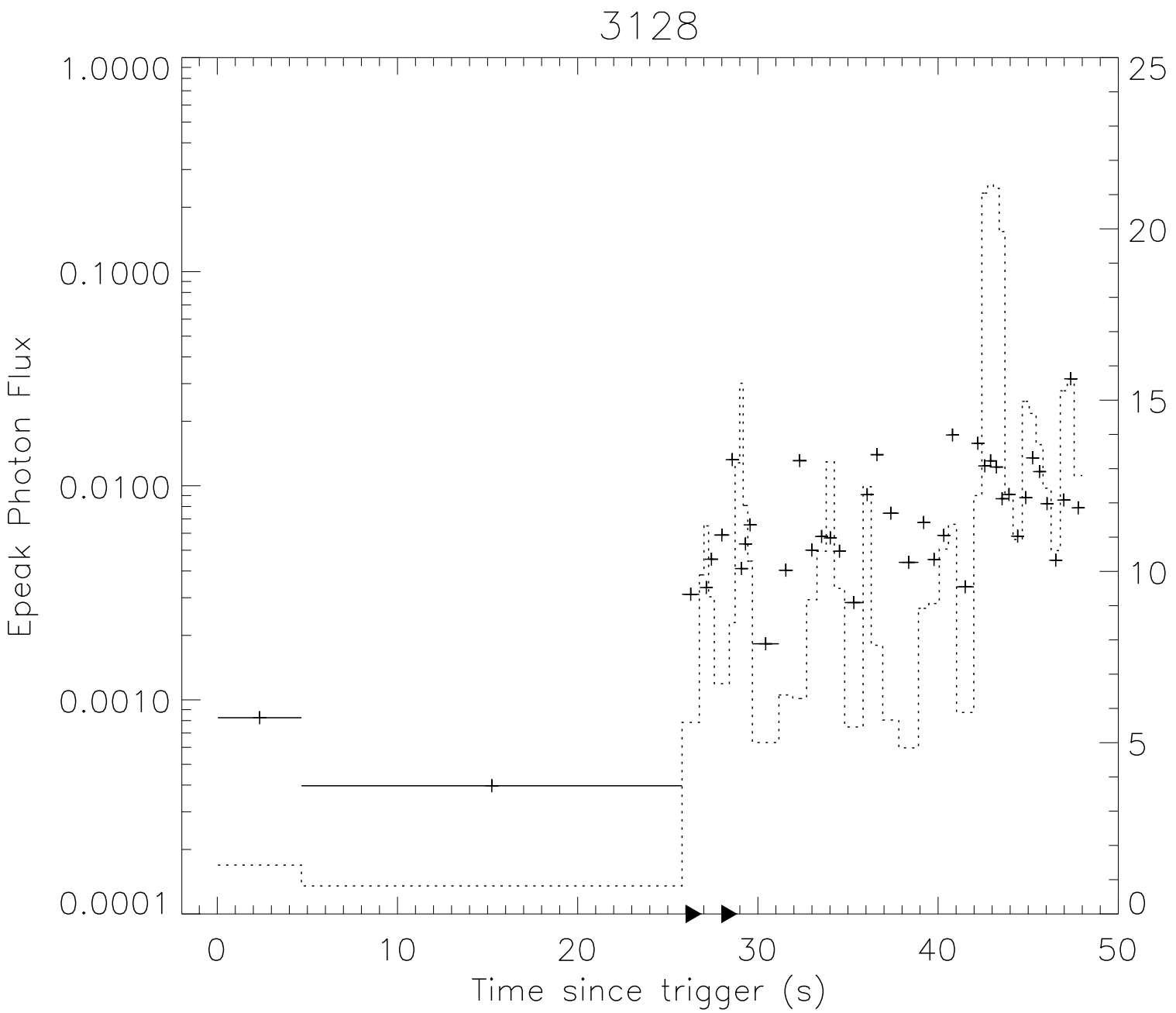

3057
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
80
60
40
20
0
0
20
40
60
80
Time since trigger (s)

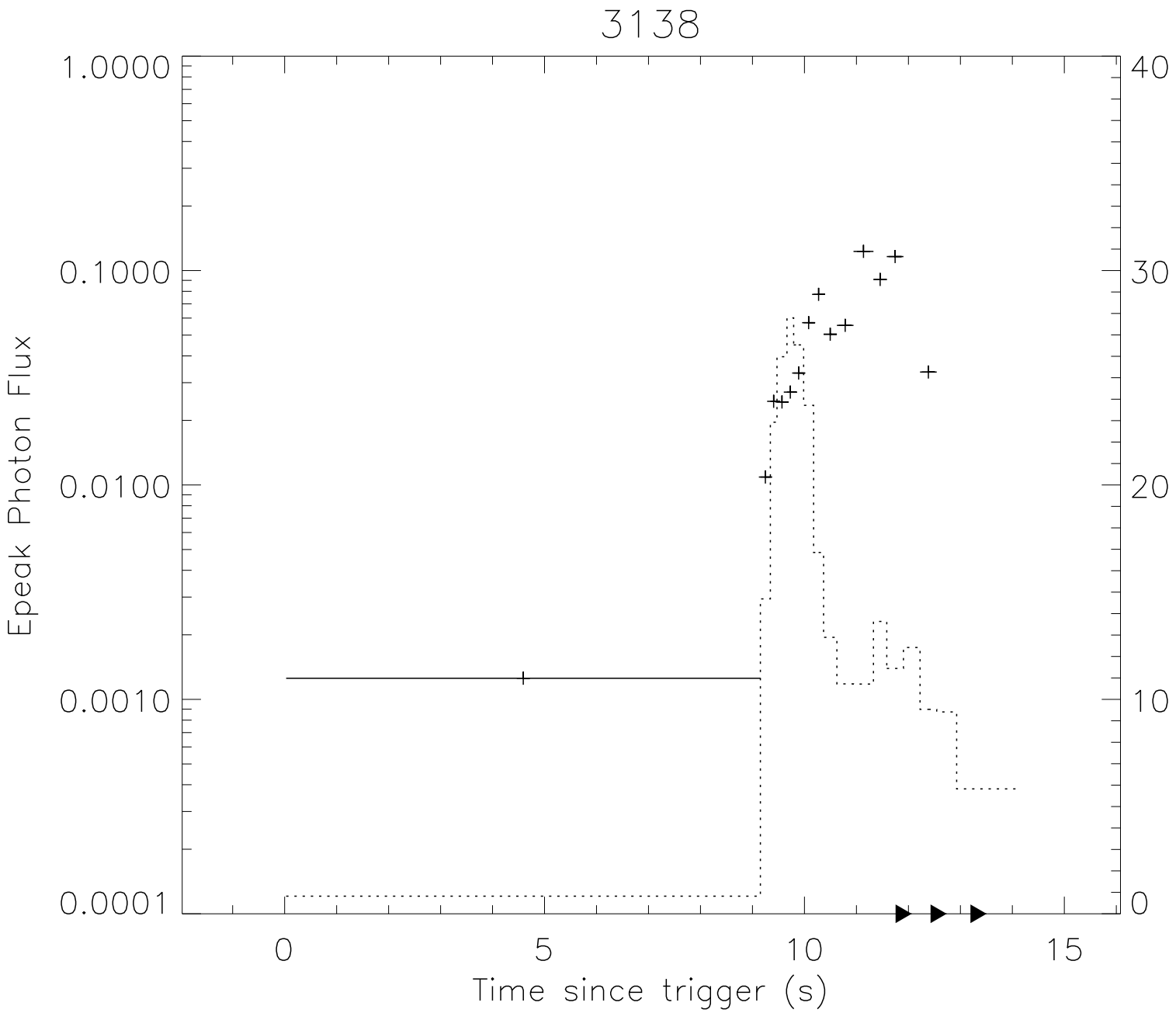

3067
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
50
40
30
20
10
0
0
5
10
Time since trigger (s)

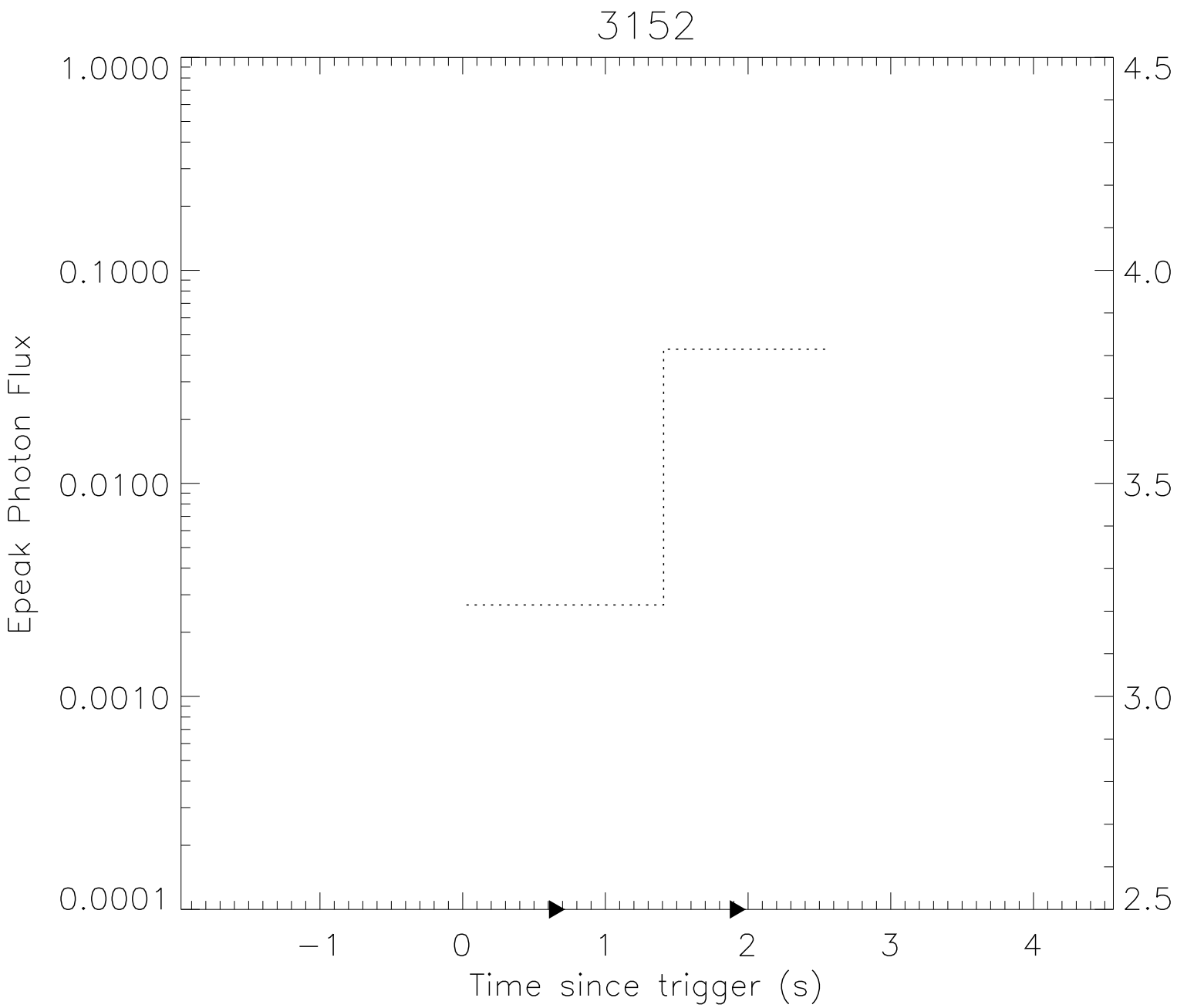

3071
1.0000
0.1000
0.0100
0.0010
0.0001
1.4
1.2
1.0
0.8
0.6
Epeak Photon Flux
0
10
20
30
40
Time since trigger (s)

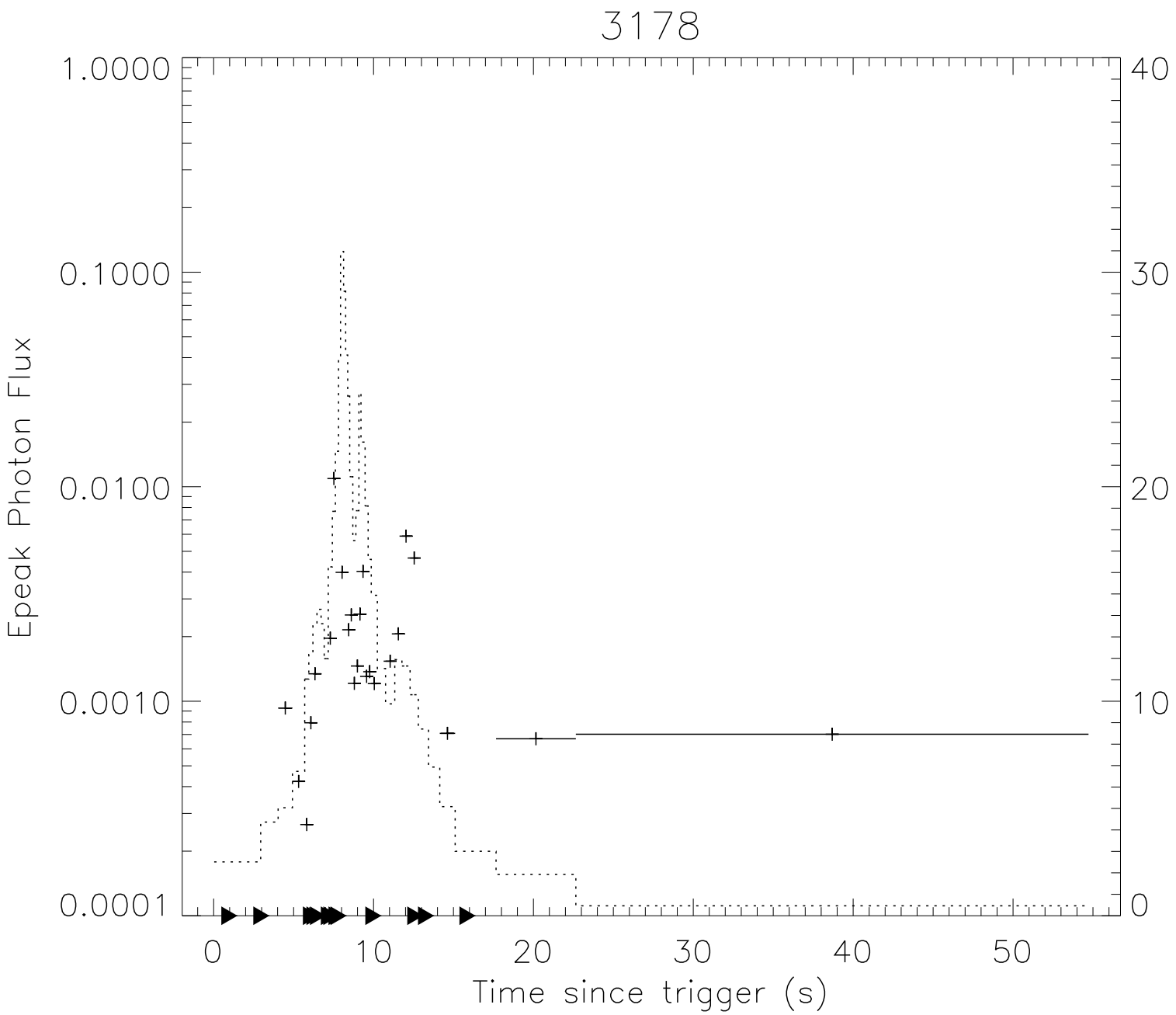

3110
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0
2
4
6
8
10
Time since trigger (s)

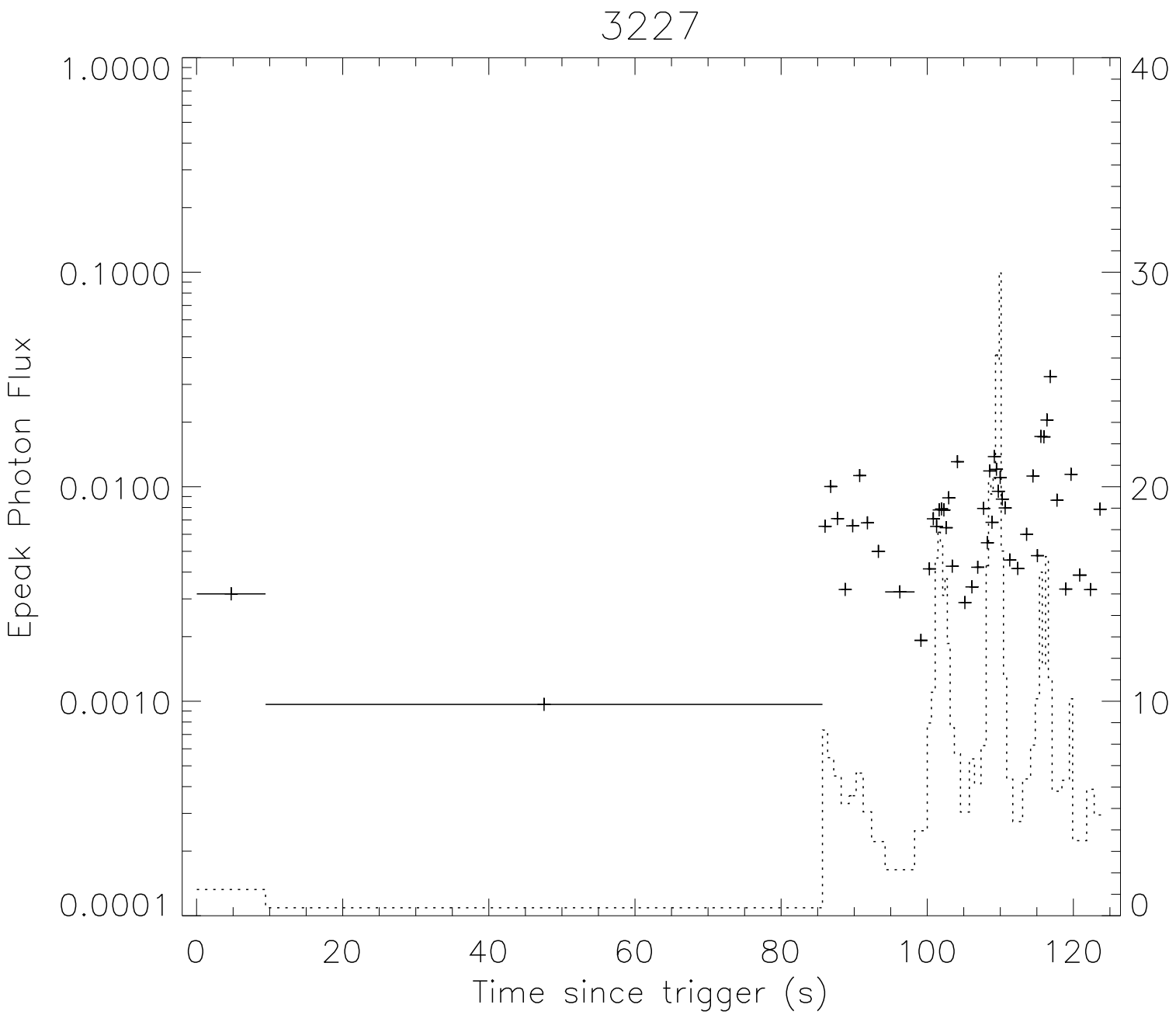

3115
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
5
10
15
20
25
30
Time since trigger (s)

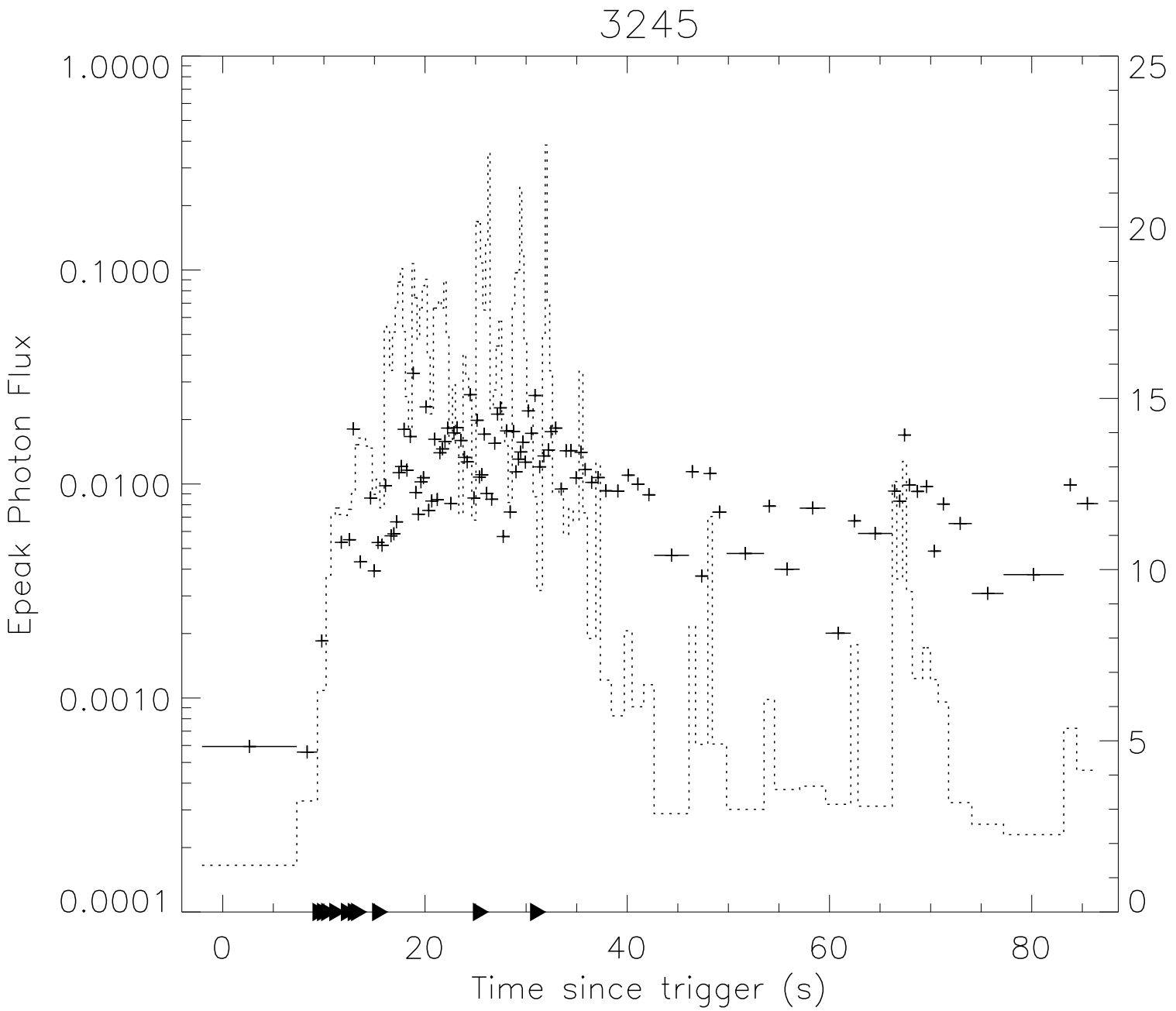

3128
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
10
20
30
40
50
Time since trigger (s)

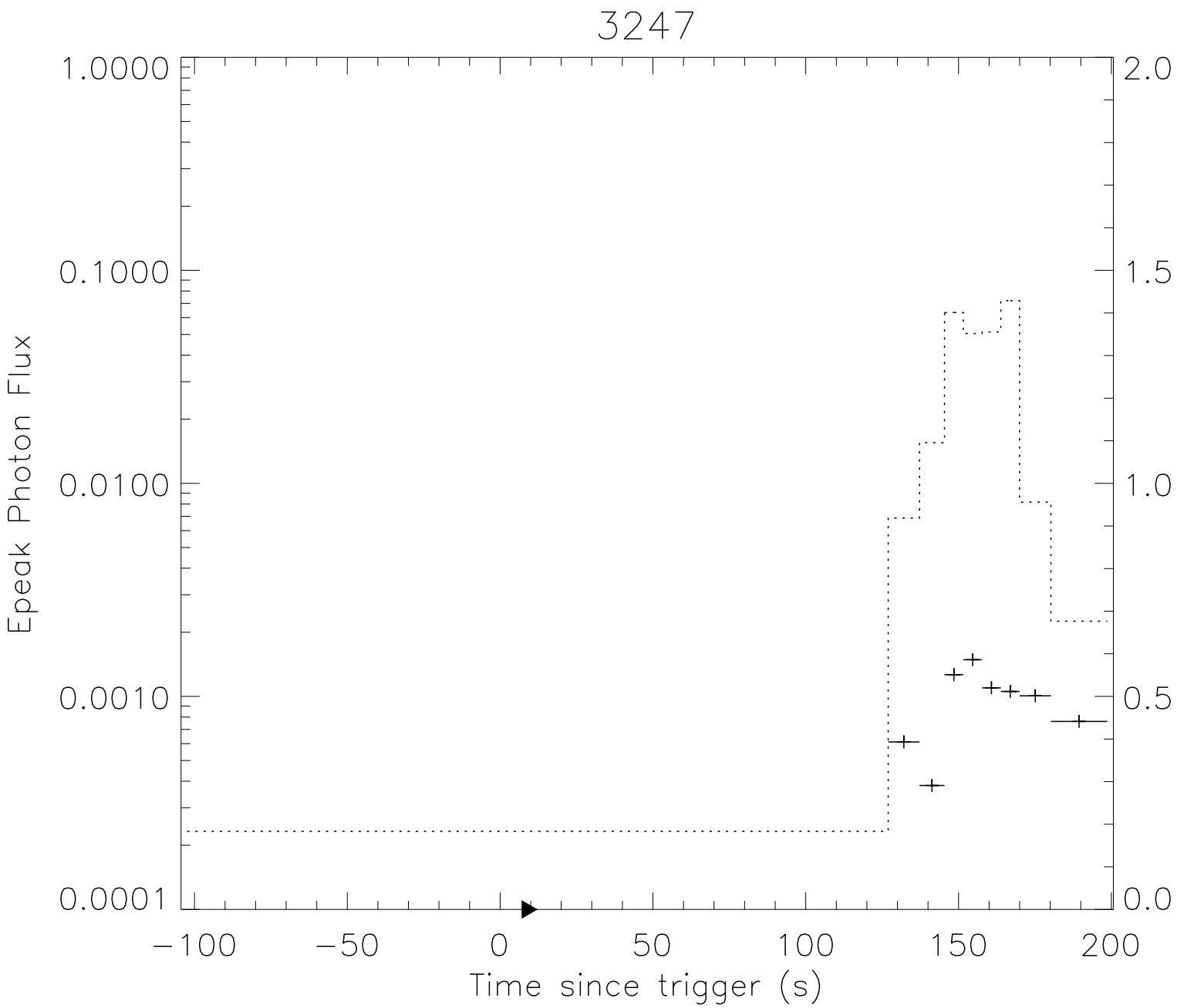

3138
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
5
10
15
Time since trigger (s)

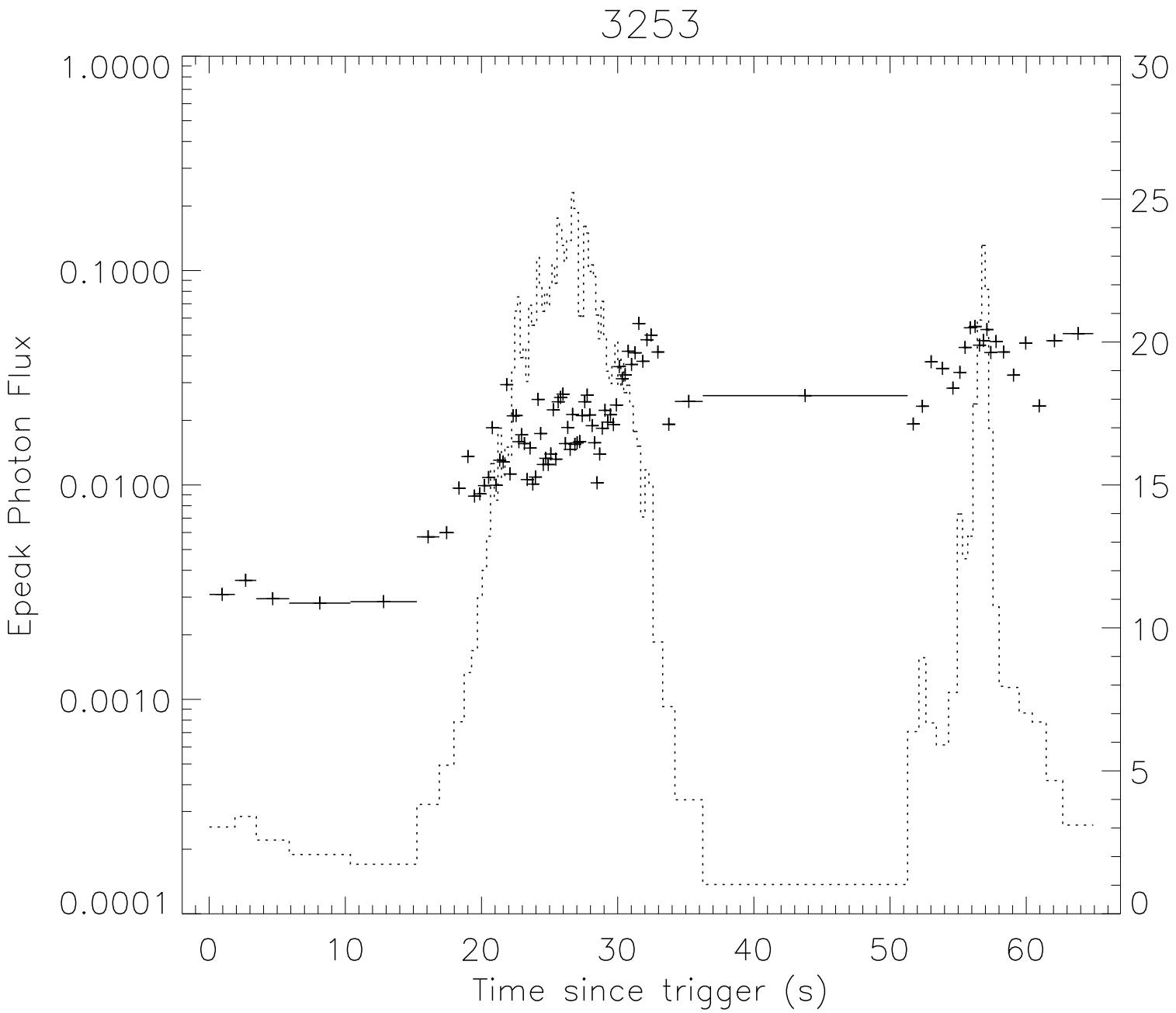

3152
1.0000
0.1000
0.0100
0.0010
0.0001
4.5
4.0
3.5
3.0
2.5
Epeak Photon Flux
−1
0
1
2
3
4
Time since trigger (s)

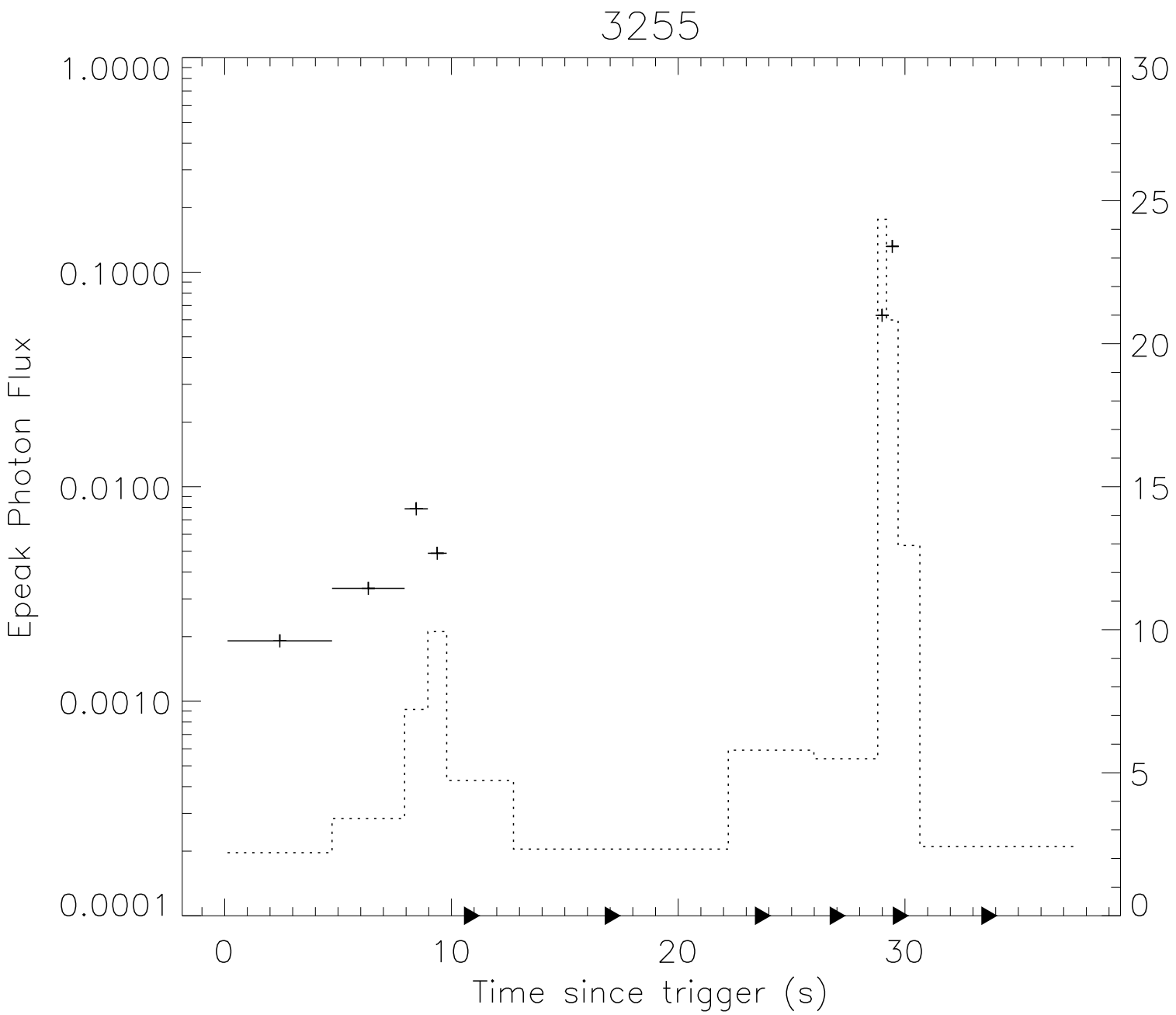

3178
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
10
20
30
40
50
Time since trigger (s)

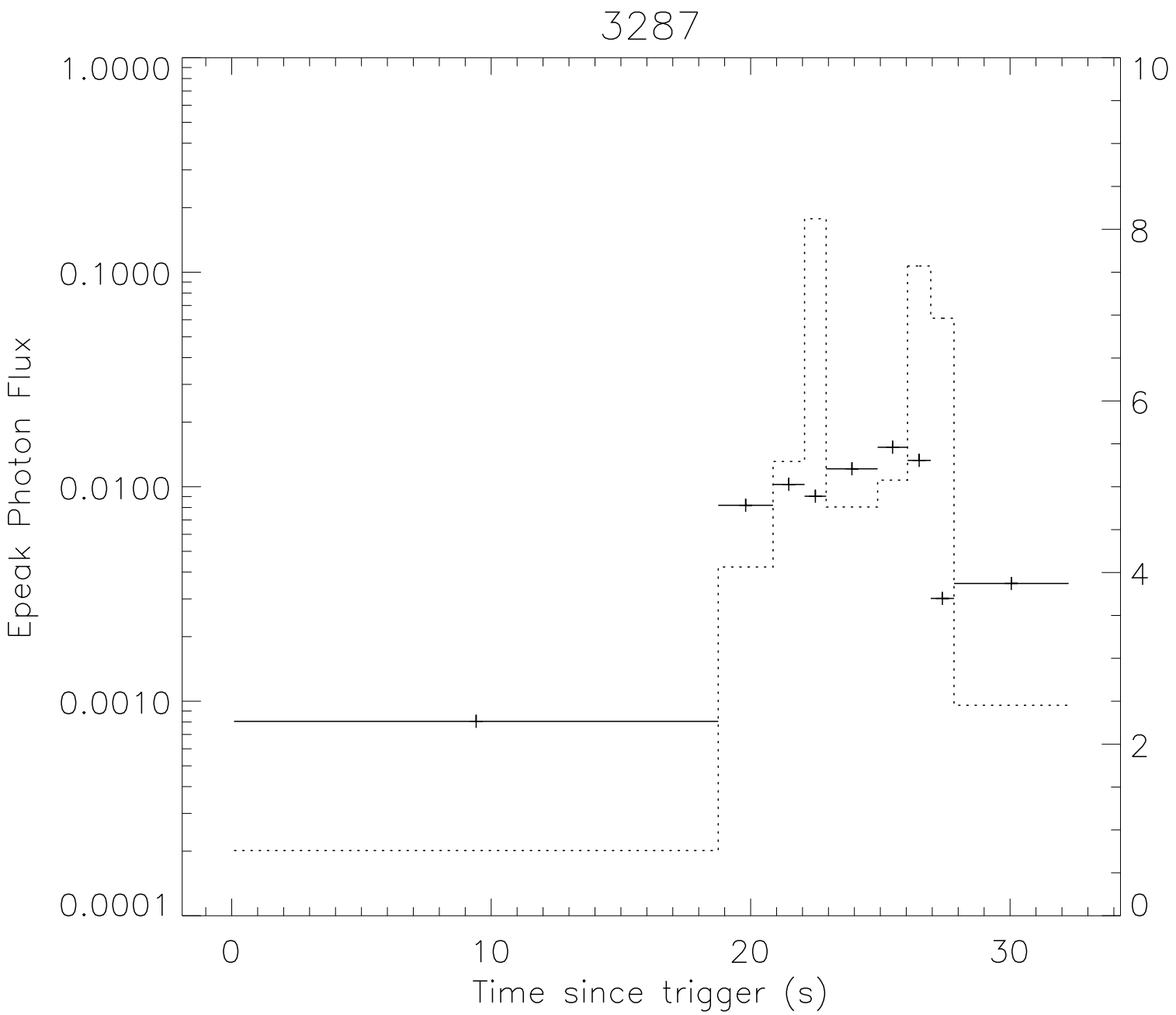

3227
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
20
40
60
80
100
120
Time since trigger (s)

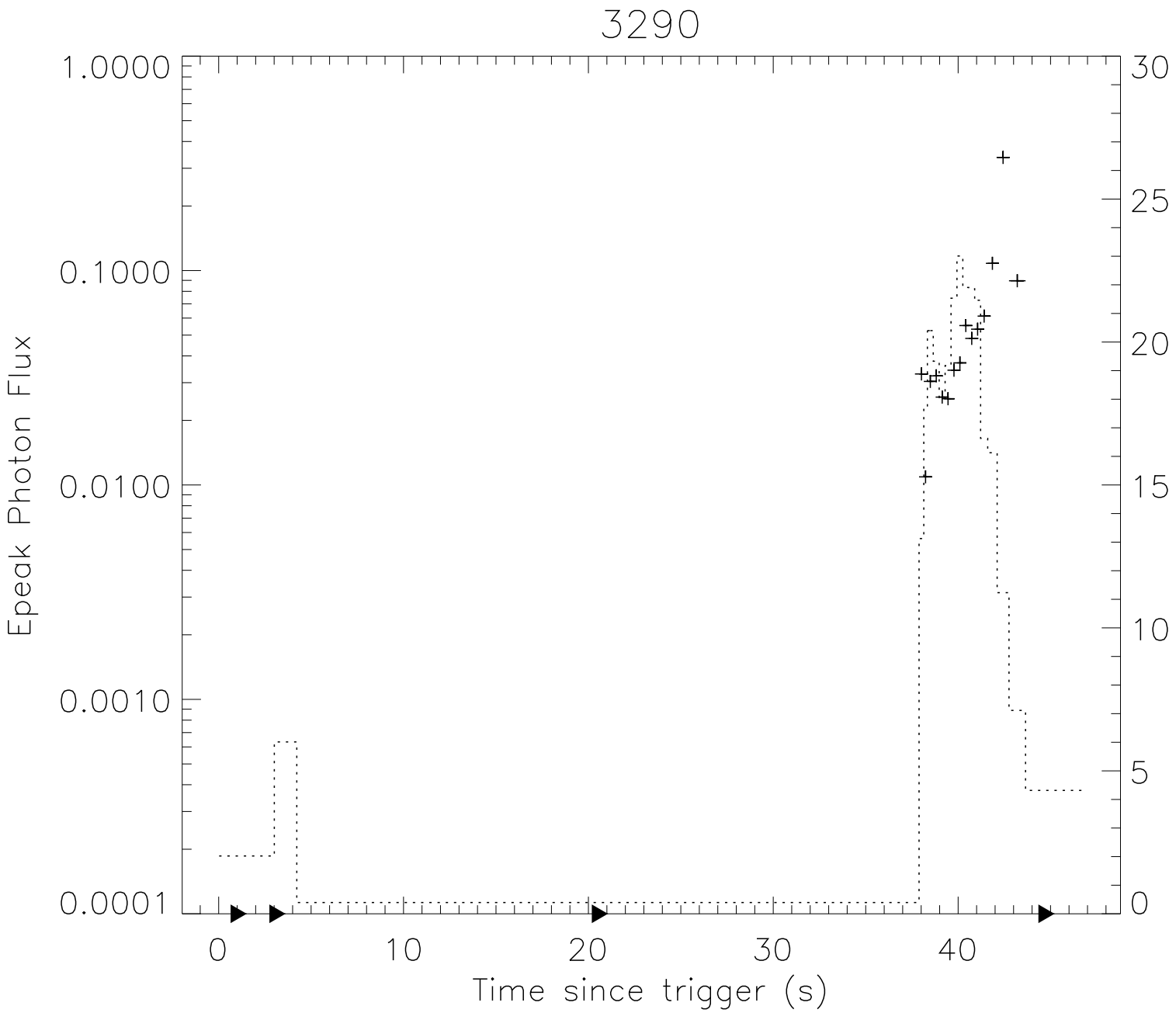

3245
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
20
40
60
80
Time since trigger (s)

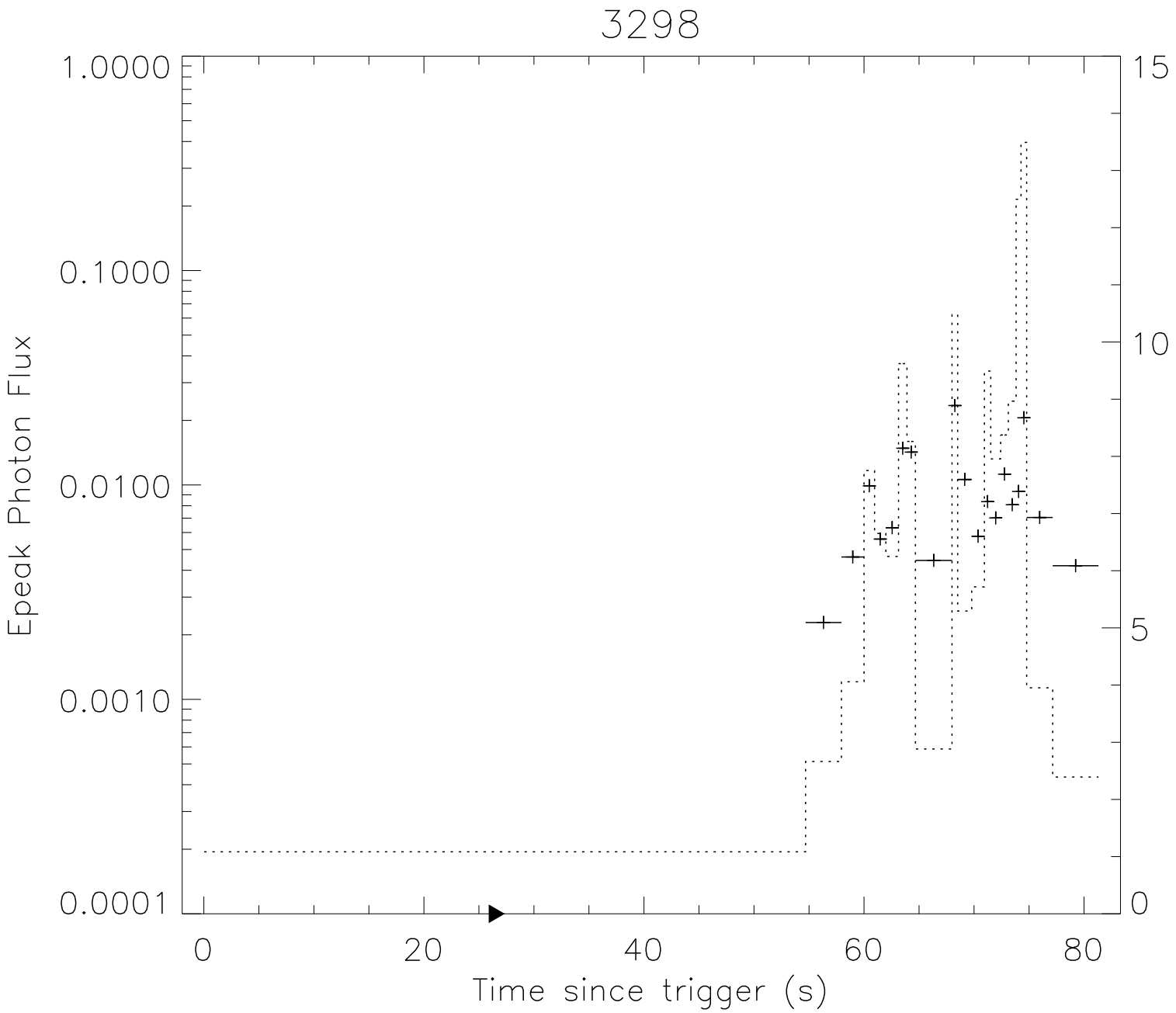

3247
1.0000
0.1000
0.0100
0.0010
0.0001
2.0
1.5
1.0
0.5
0.0
Epeak Photon Flux
−100
−50
0
50
100
150
200
Time since trigger (s)

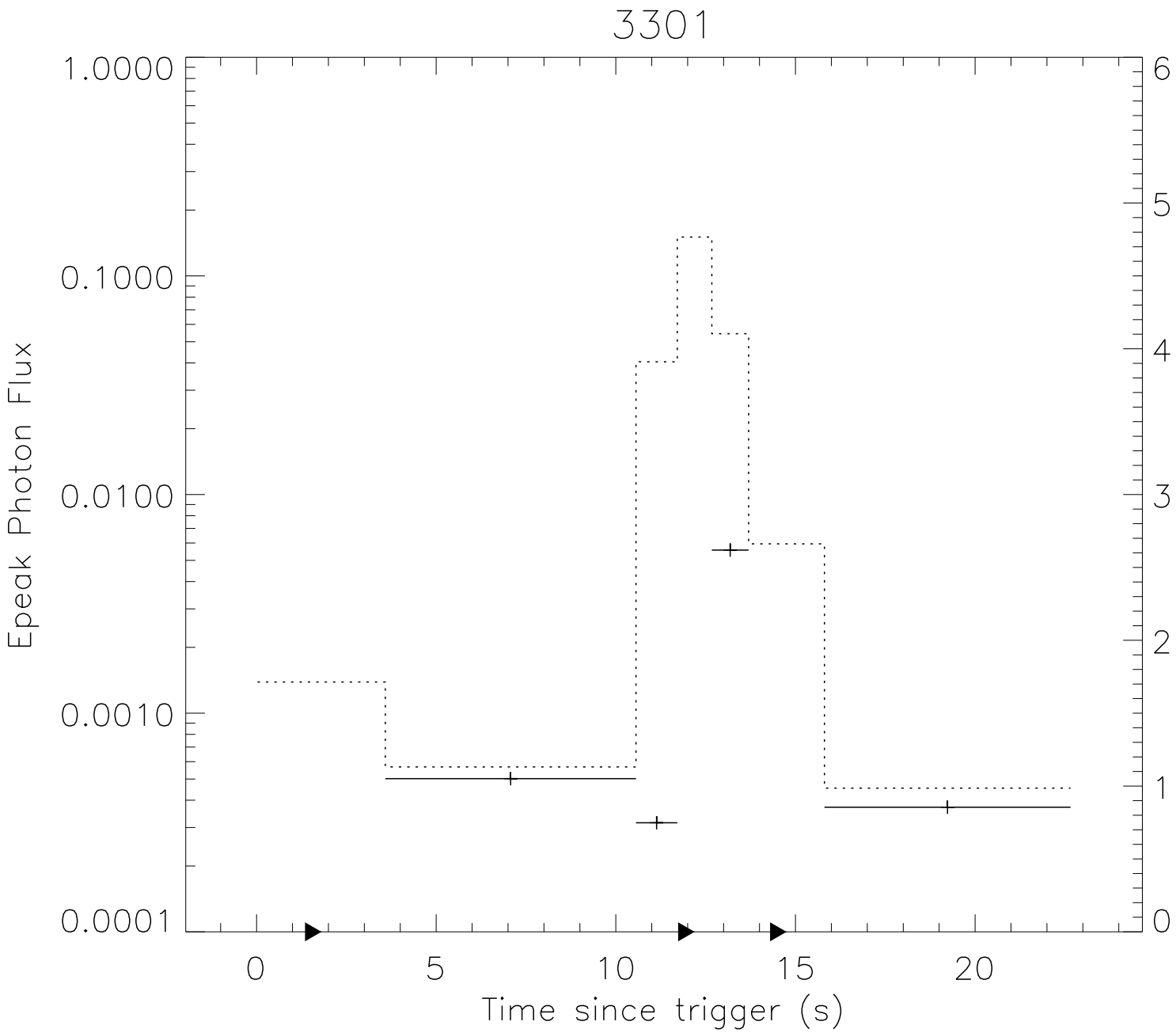

3253
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
10
20
30
40
50
60
Time since trigger (s)

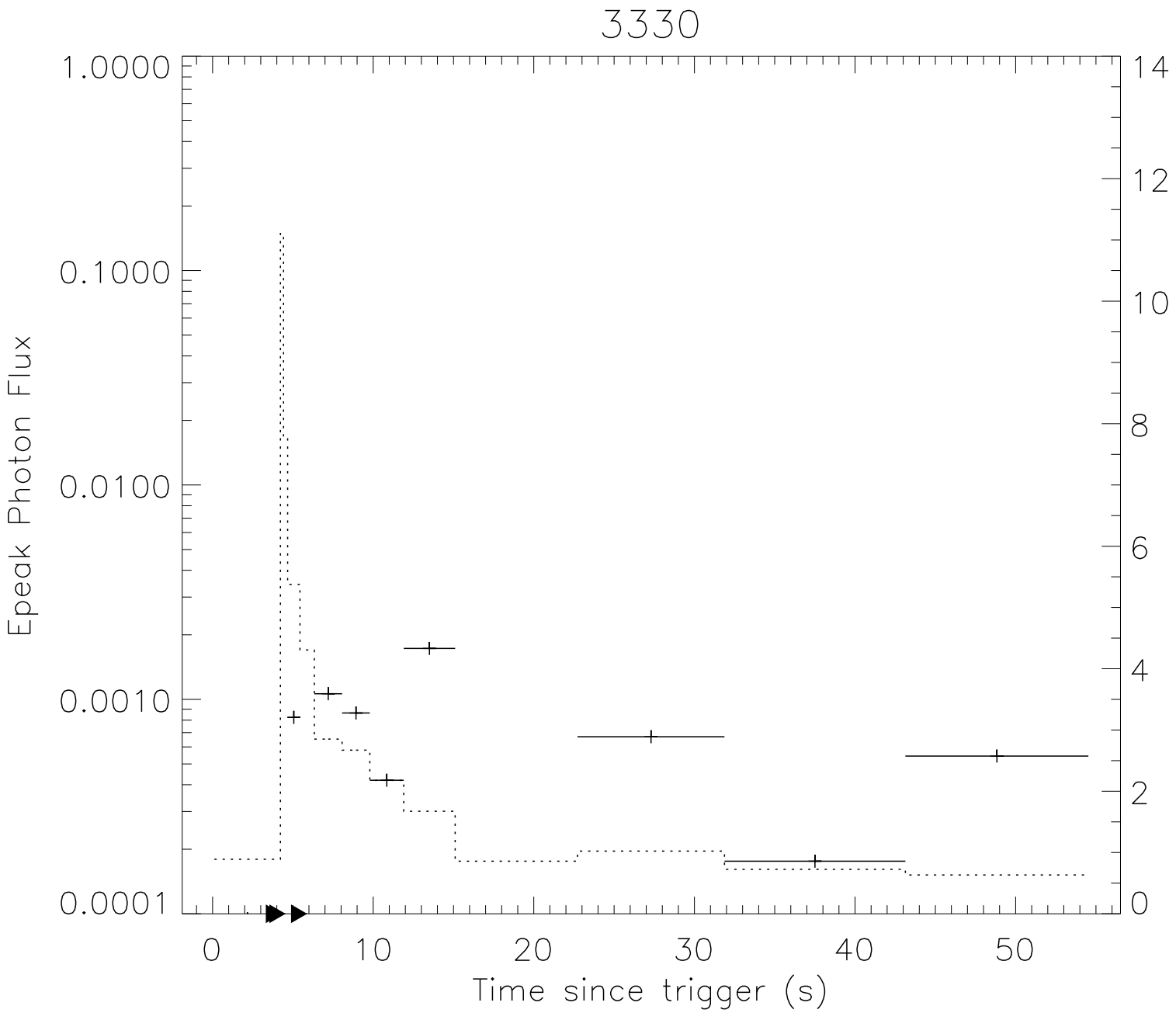

3255
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
10
20
30
Time since trigger (s)

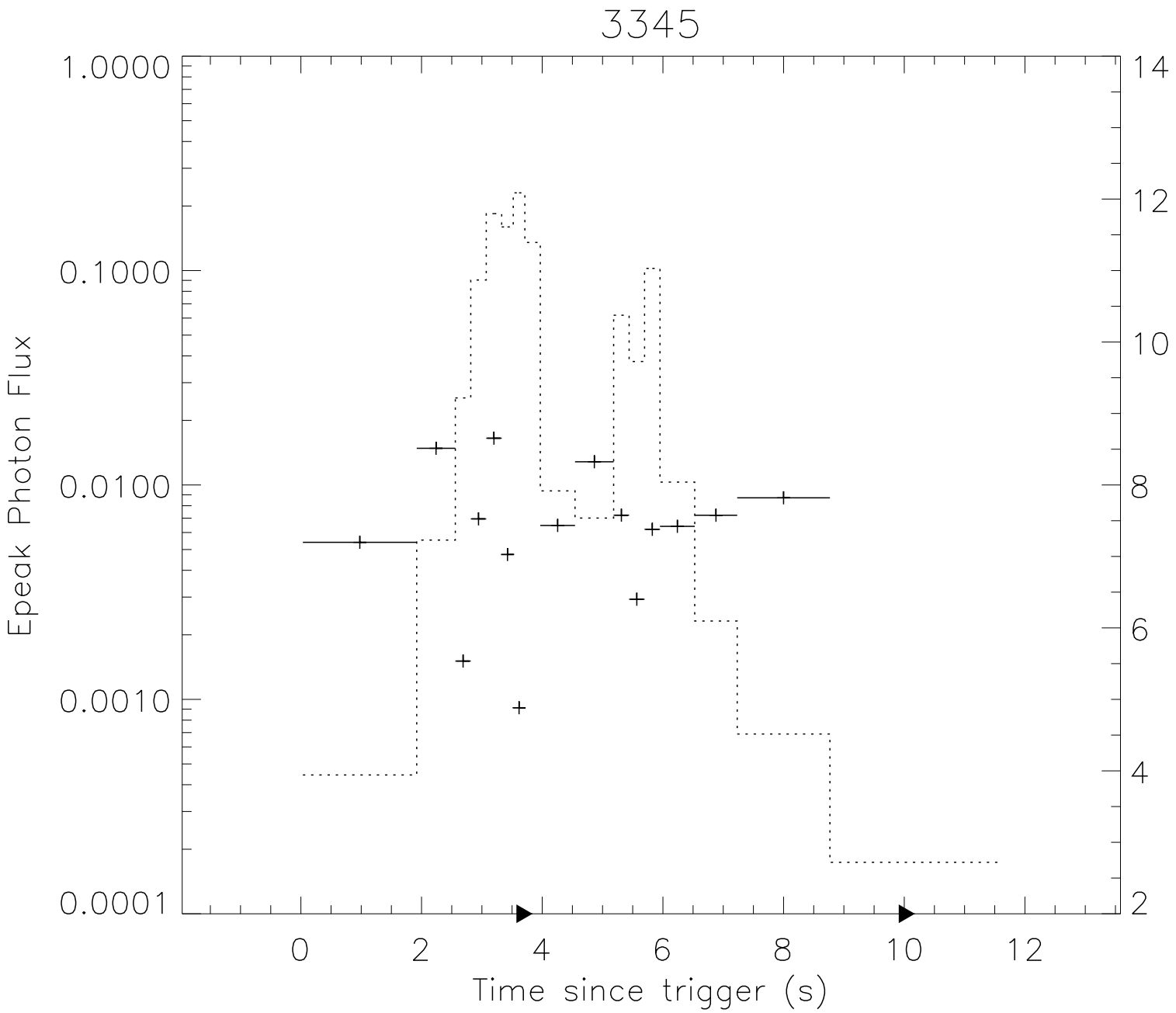

3287
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
10
20
30
Time since trigger (s)

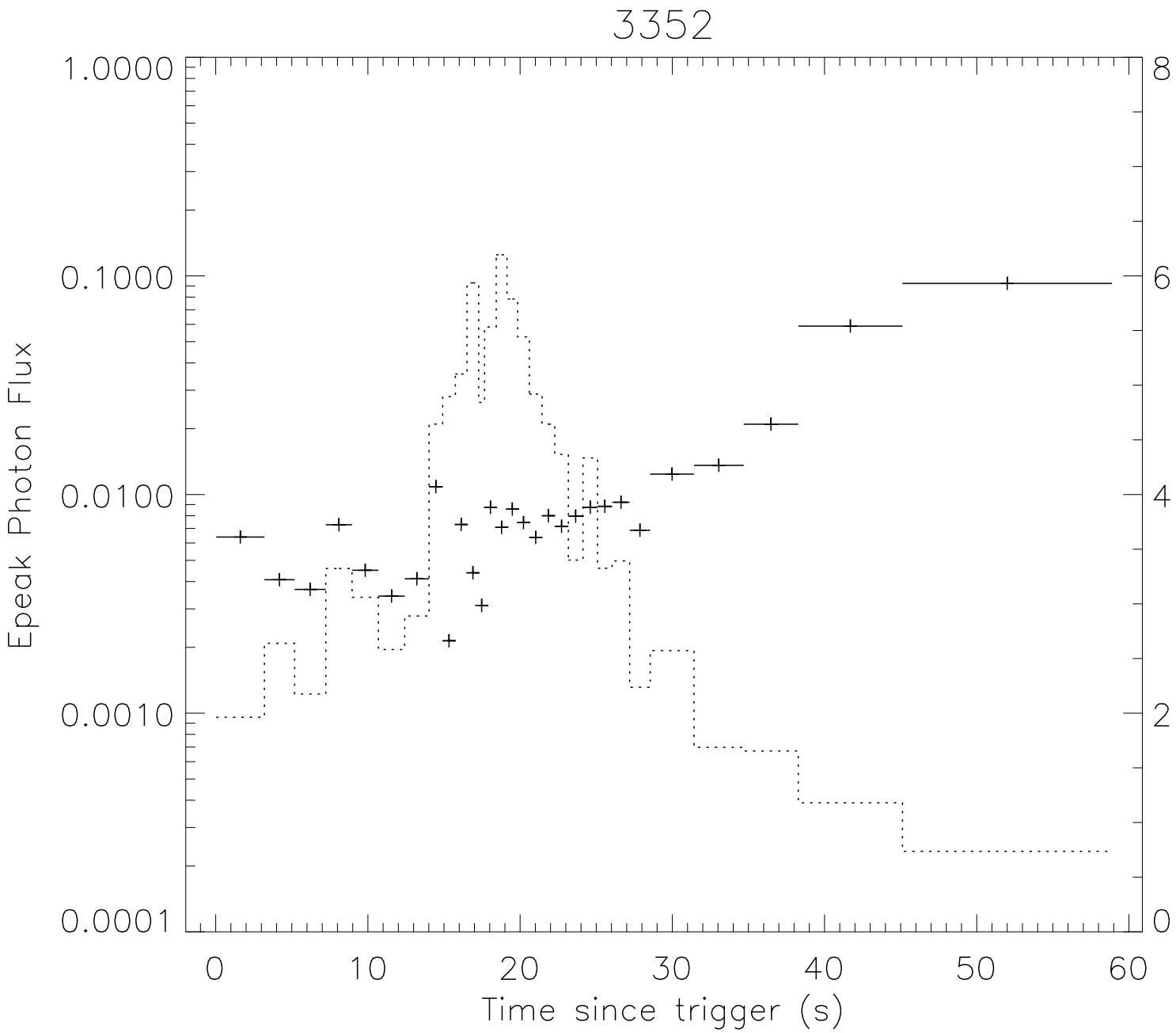

3290
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
10
20
30
40
Time since trigger (s)

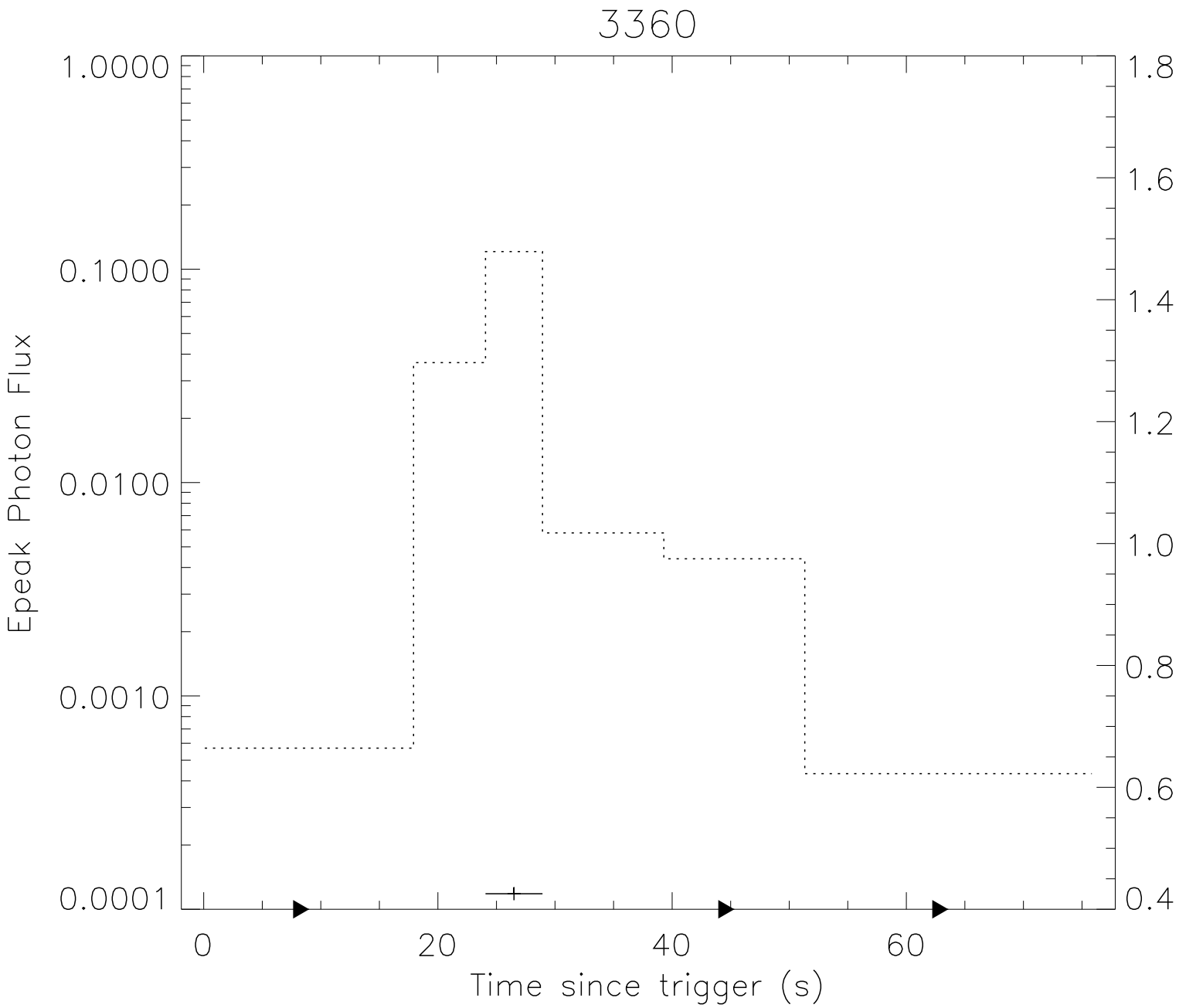

3298
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
15
10
5
0
0
20
40
60
80
Time since trigger (s)

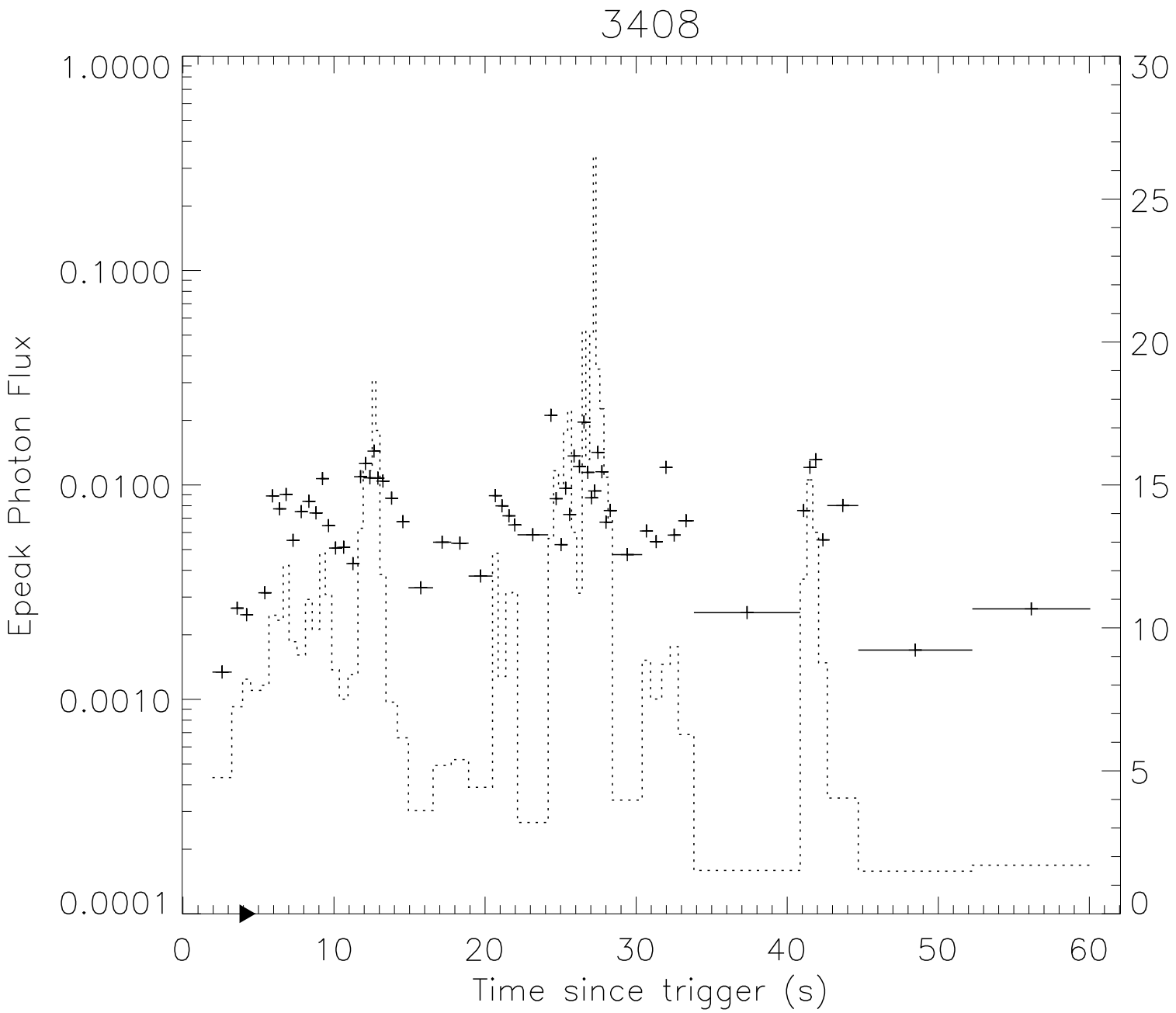

3301
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
6
5
4
3
2
1
0
0
5
10
15
20
Time since trigger (s)

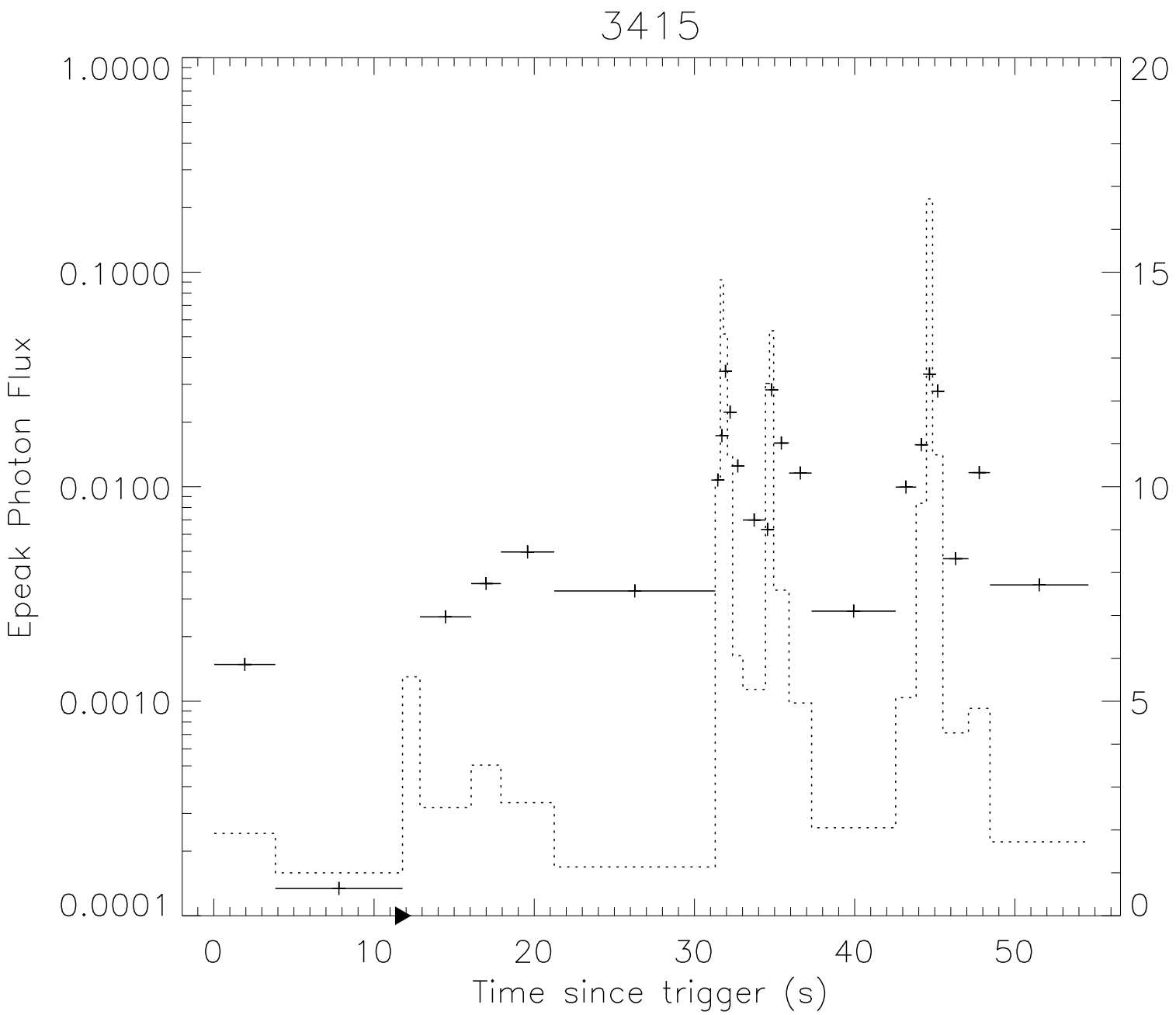

3330
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
14
12
10
8
6
4
2
0
0
10
20
30
40
50
Time since trigger (s)

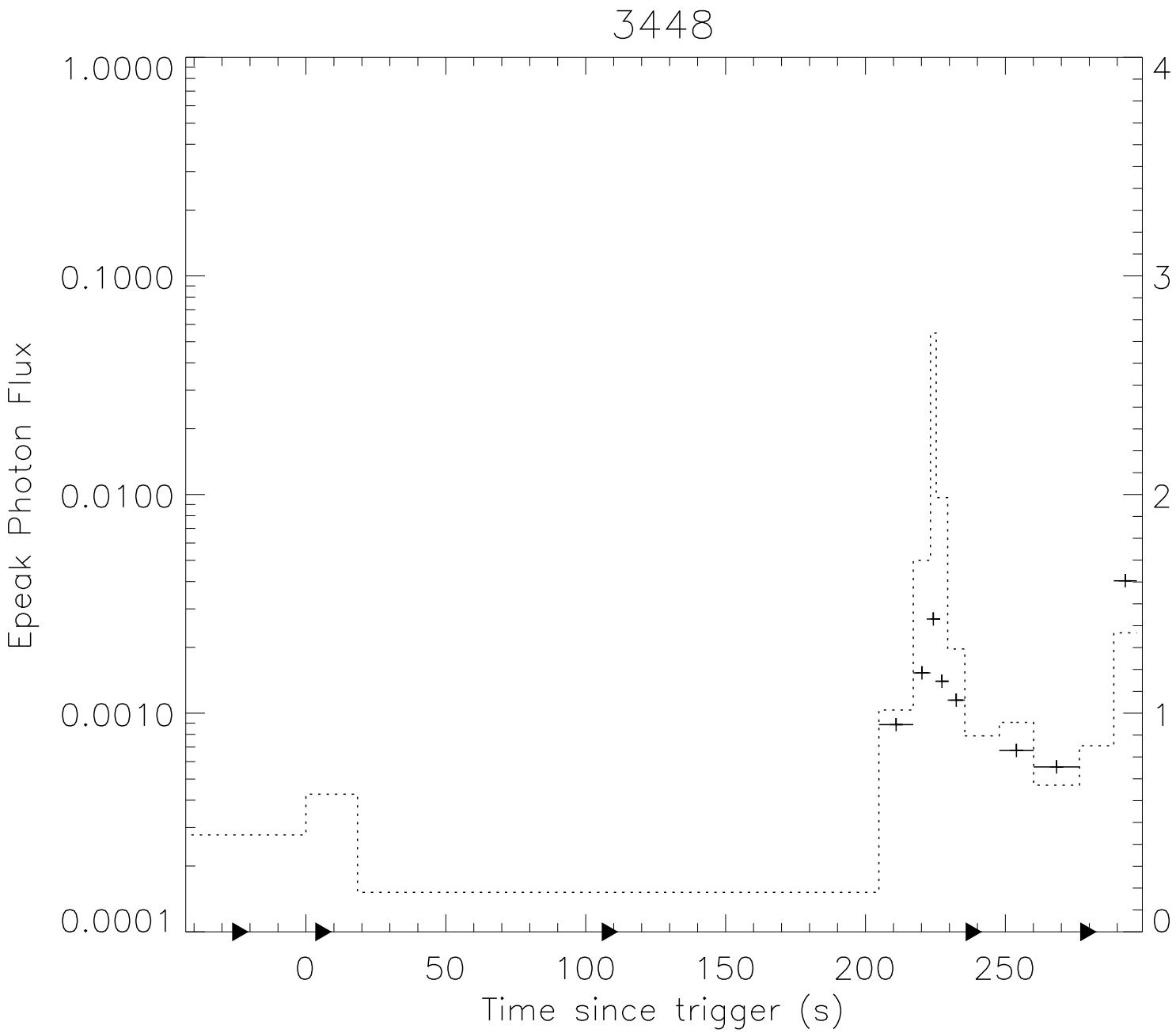

3345
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
14
12
10
8
6
4
2
0
2
4
6
8
10
12
Time since trigger (s)

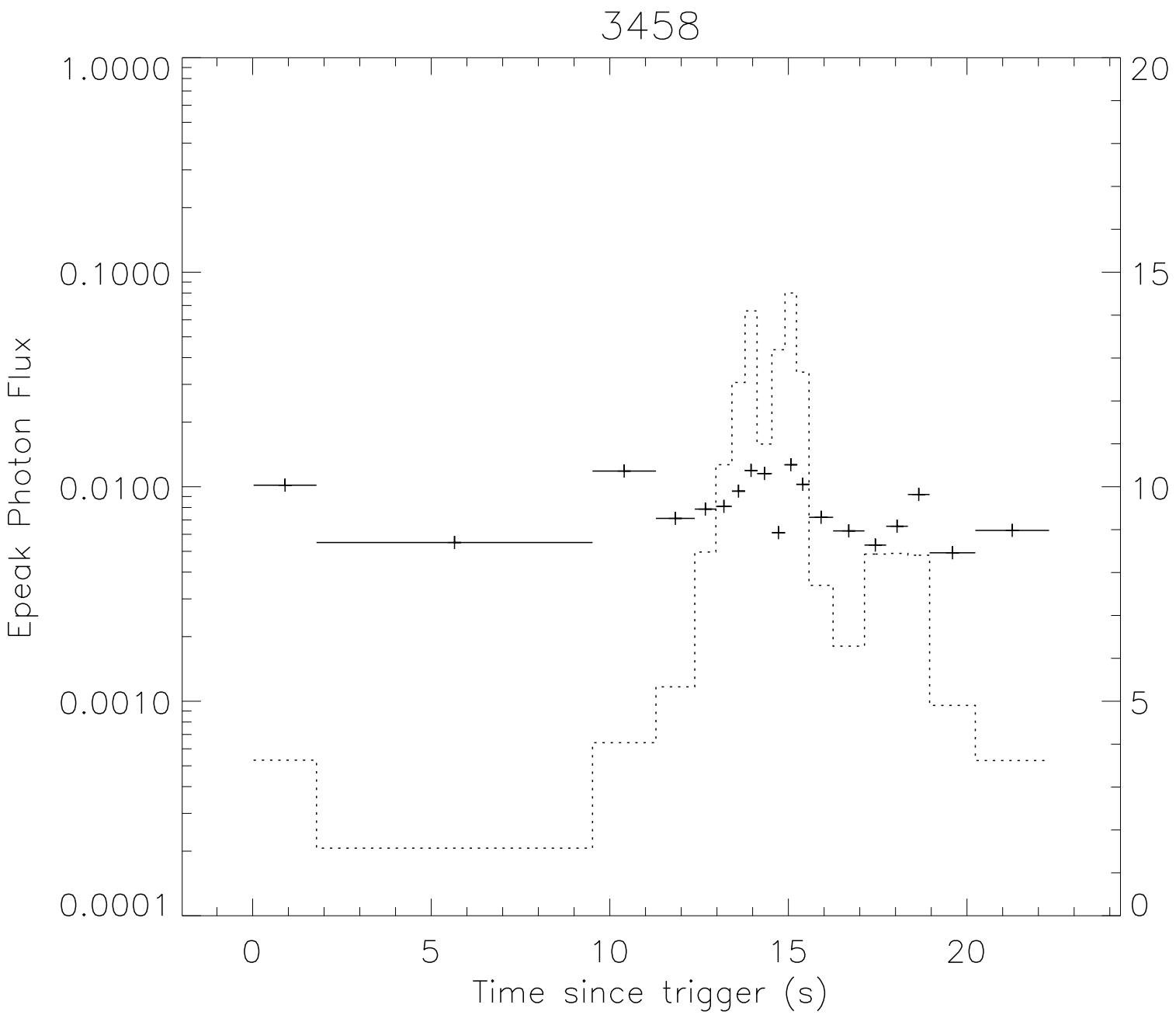

3352
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
8
6
4
2
0
0
10
20
30
40
50
60
Time since trigger (s)

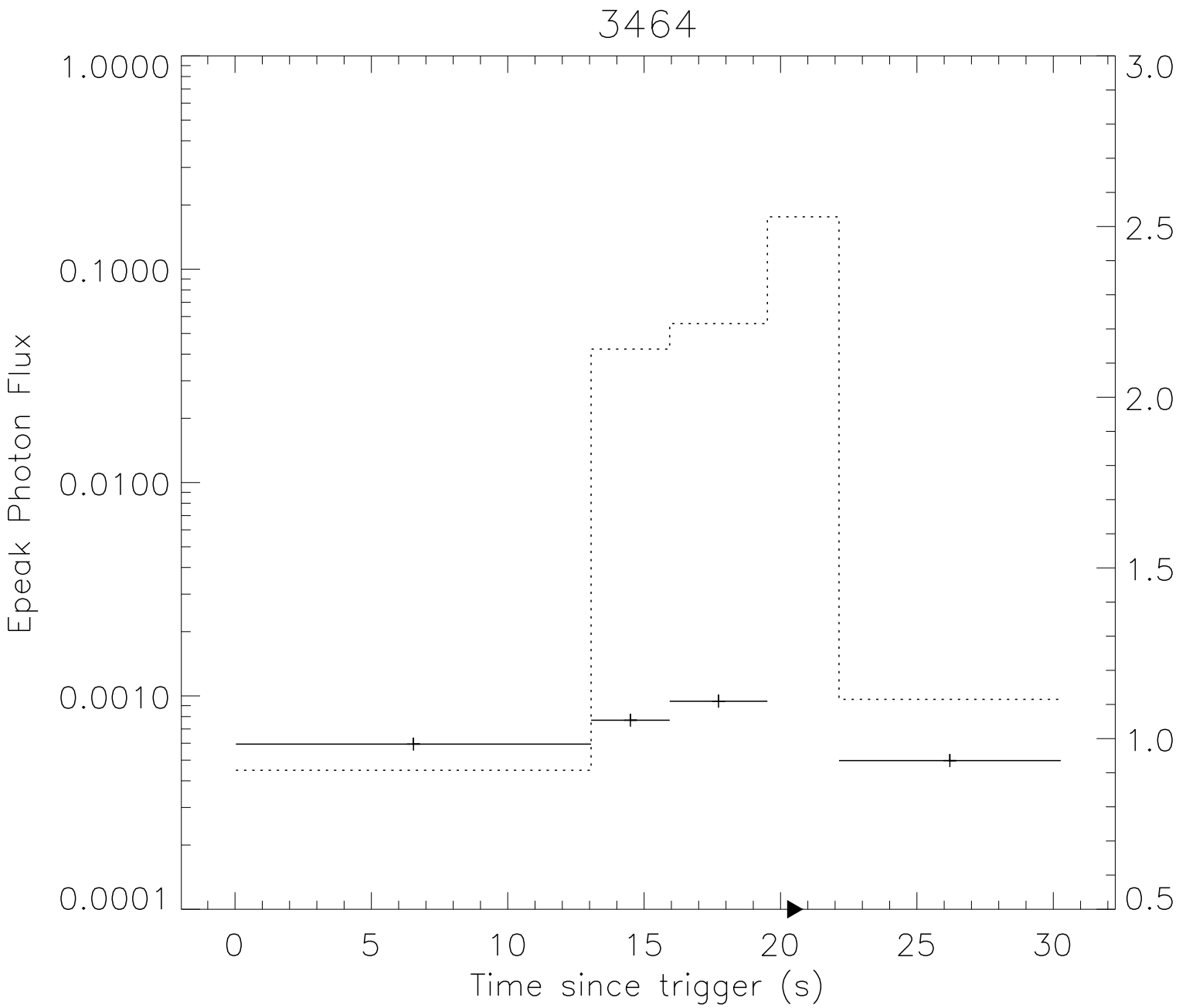

3360
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0
20
40
60
Time since trigger (s)

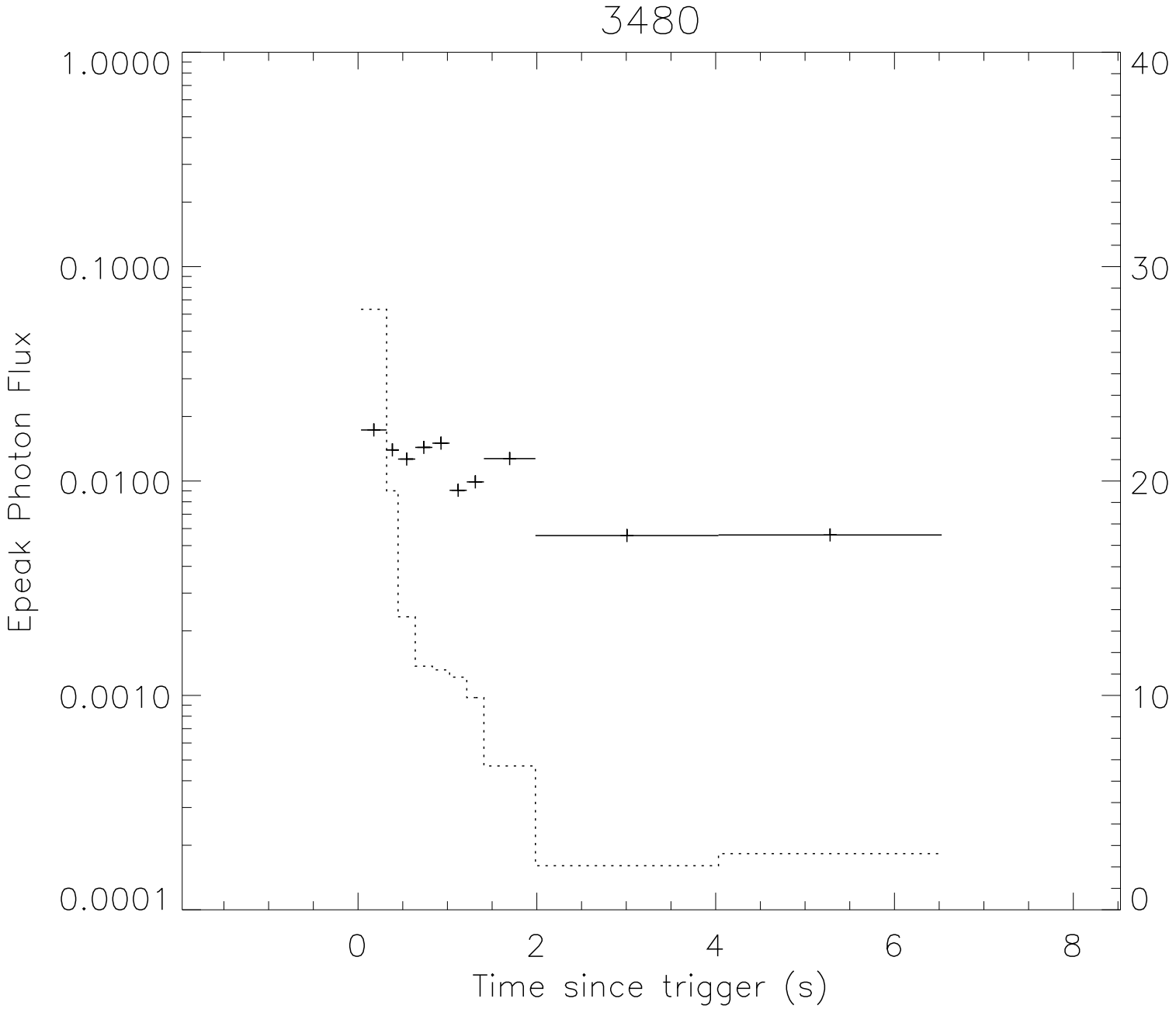

3408
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
10
20
30
40
50
60
Time since trigger (s)

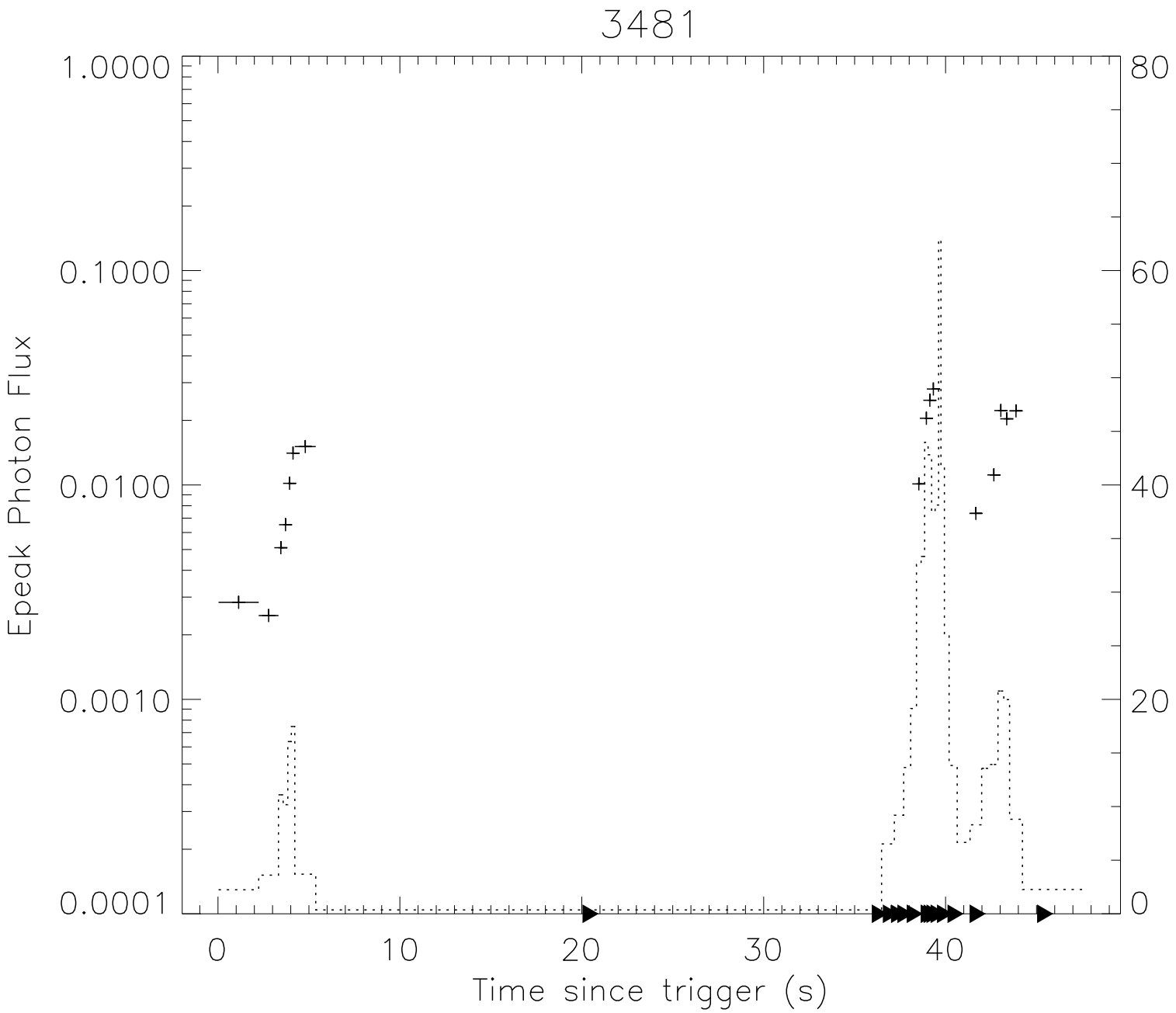

3415
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
10
20
30
40
50
Time since trigger (s)

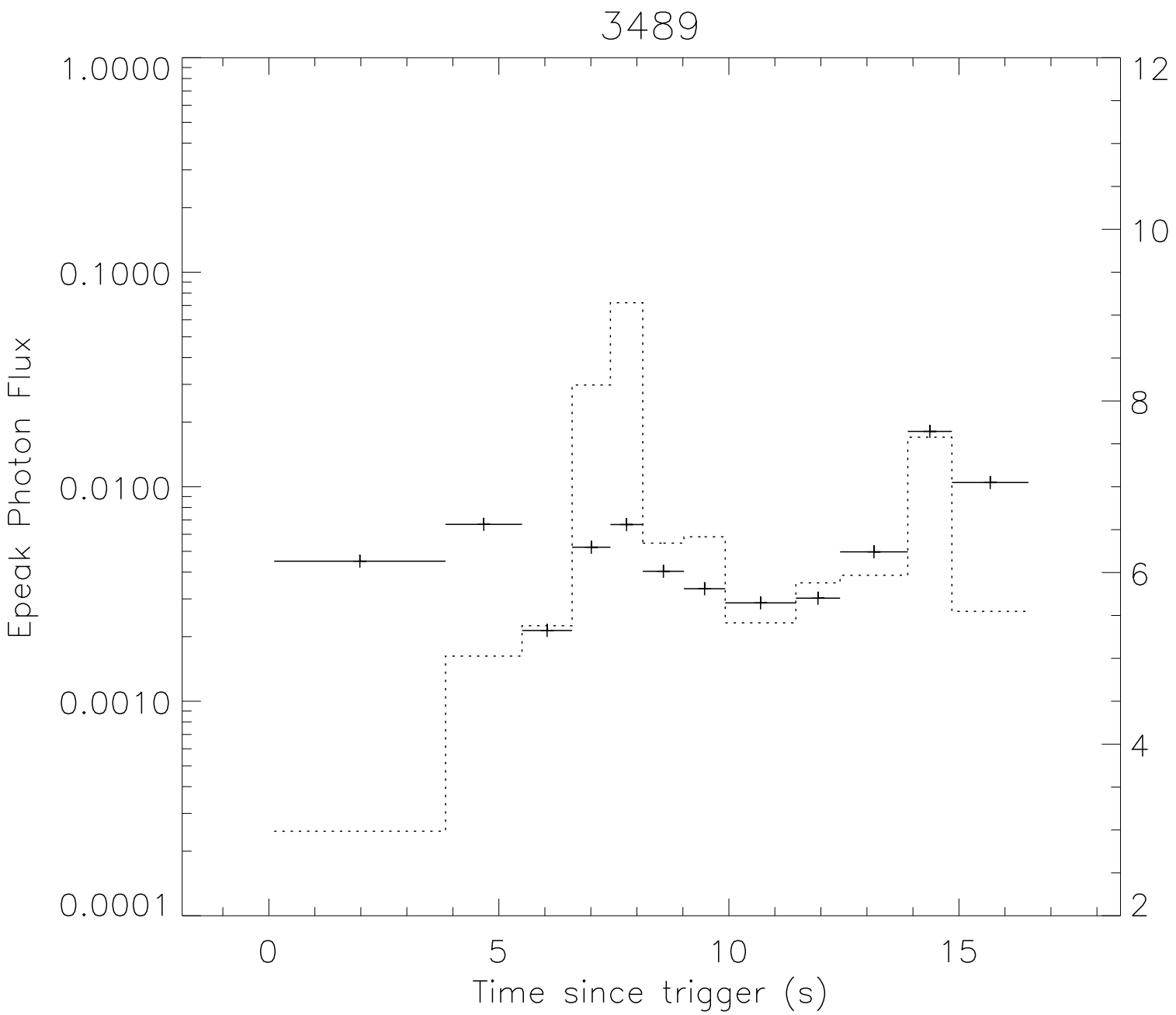

3448
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
4
3
2
1
0
0
50
100
150
200
250
Time since trigger (s)

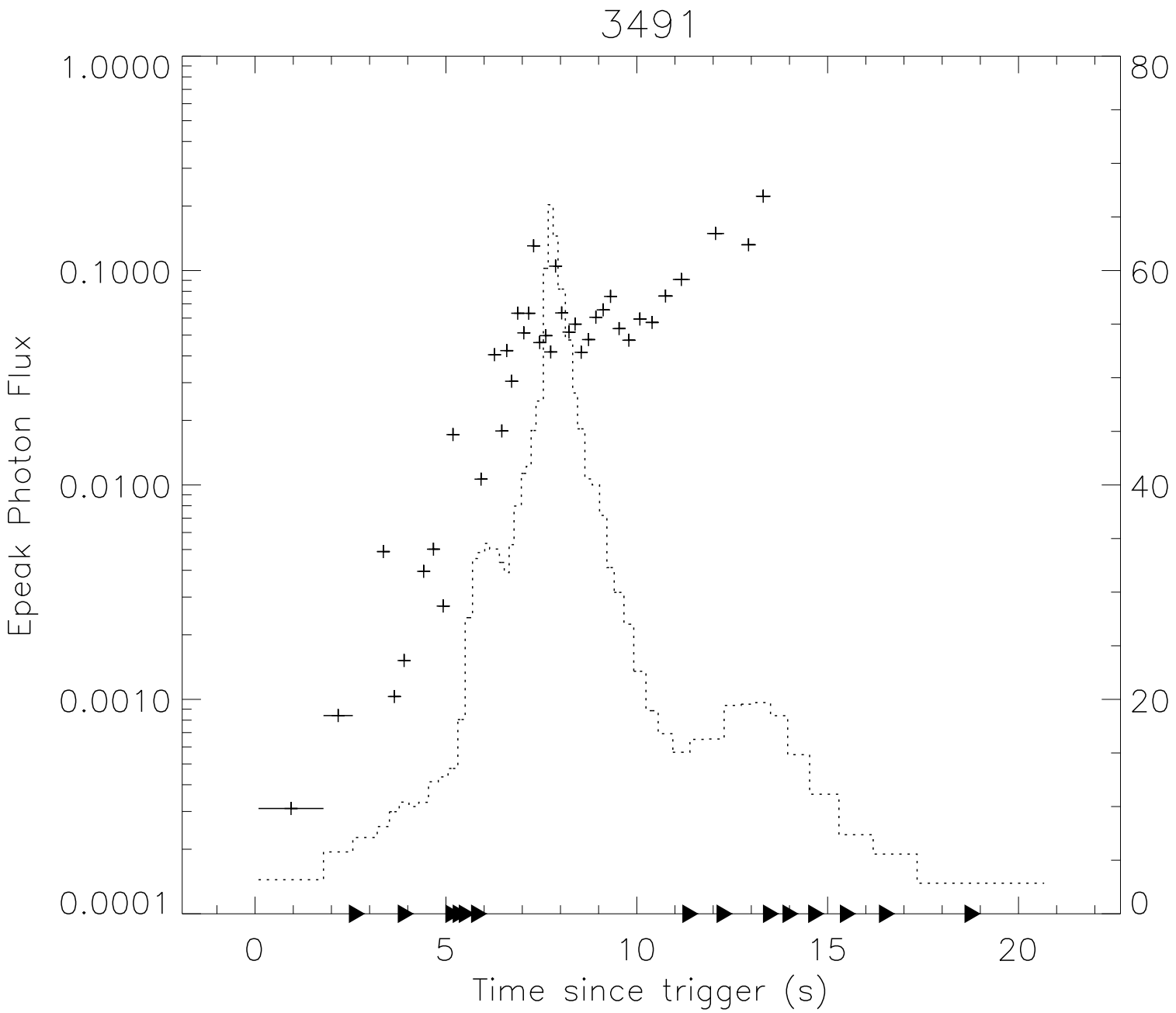

3458
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
5
10
15
20
Time since trigger (s)

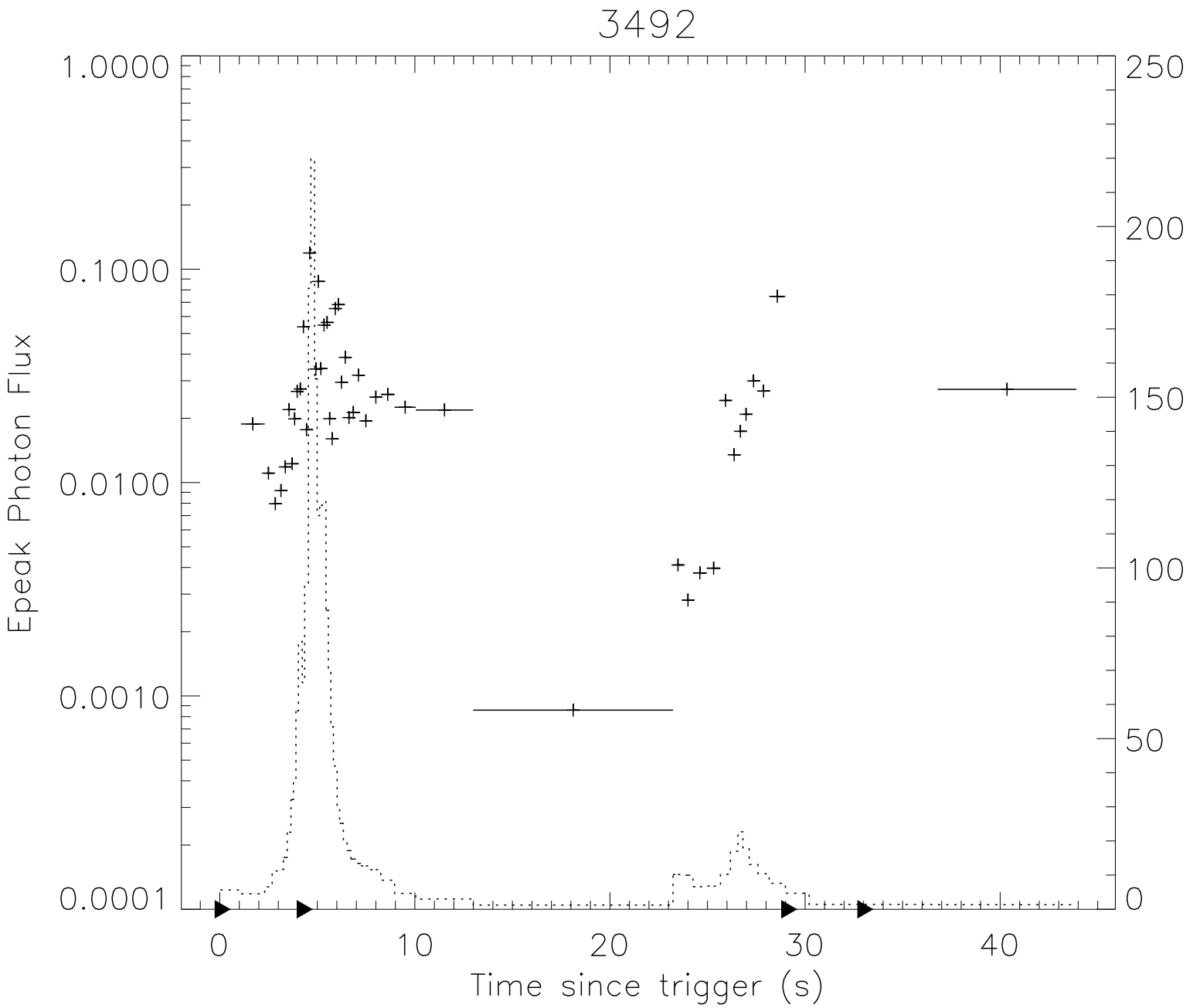

3464
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
3.0
2.5
2.0
1.5
1.0
0.5
0
5
10
15
20
25
30
Time since trigger (s)

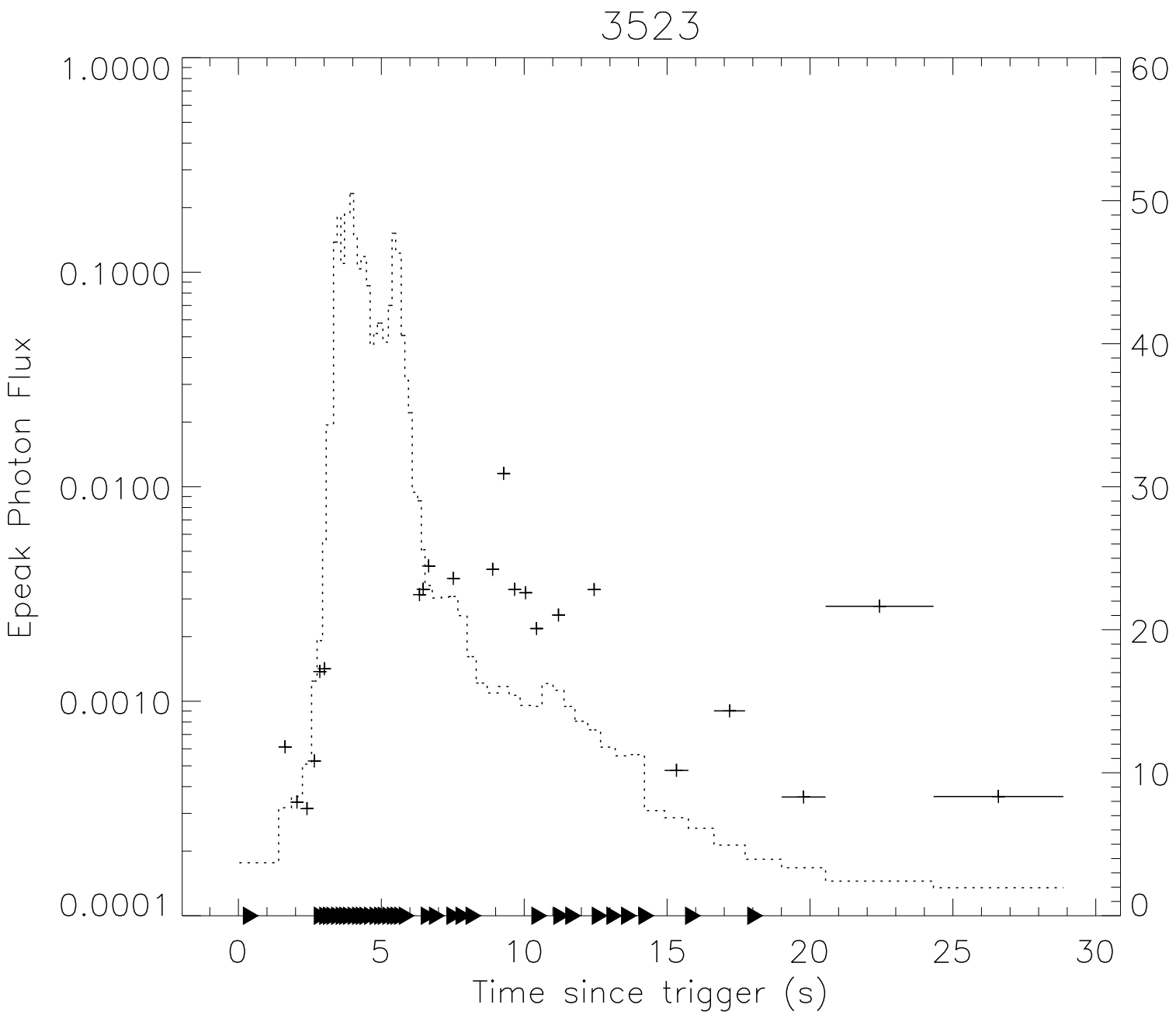

3480
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
2
4
6
8
Time since trigger (s)

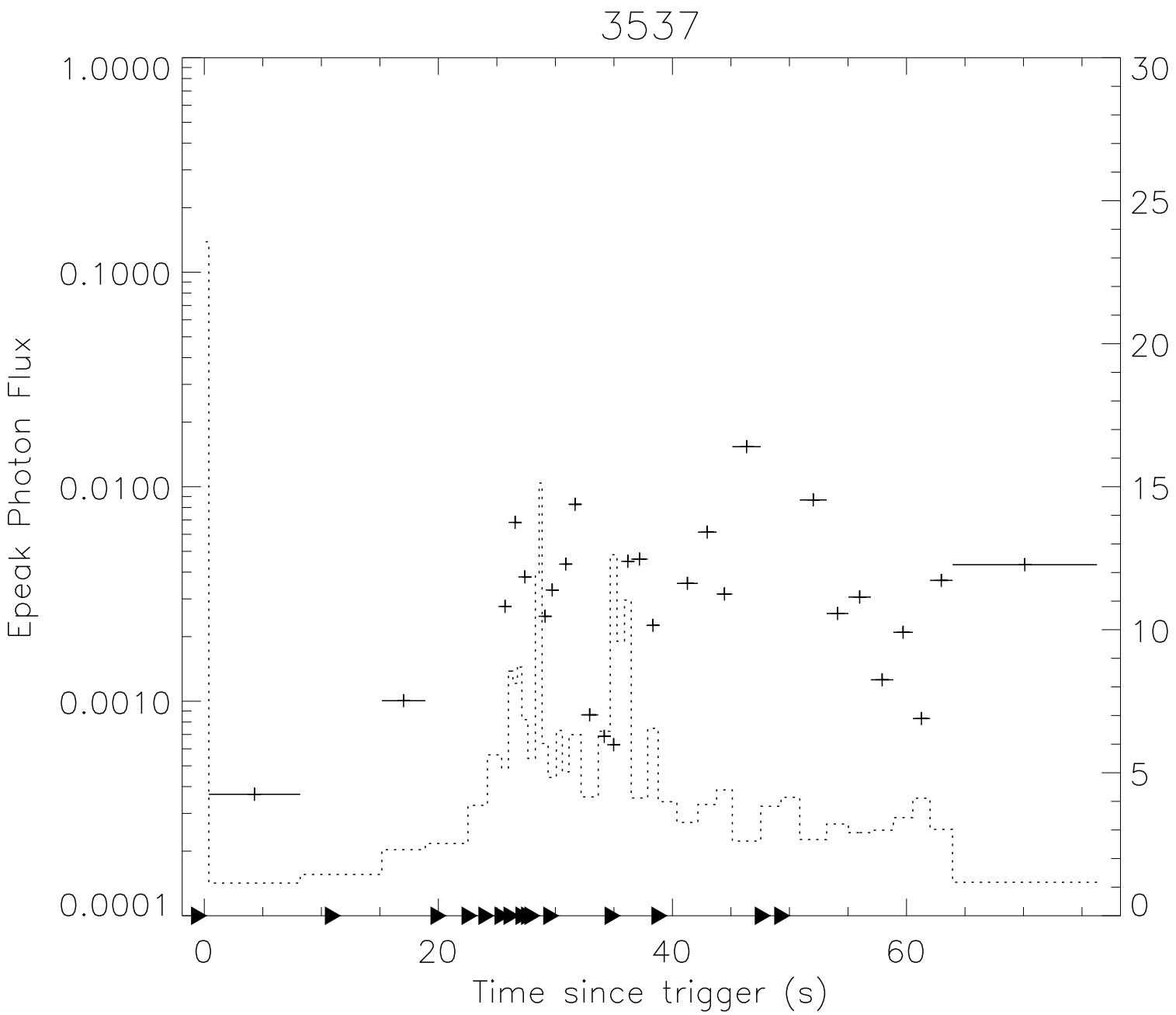

3481
1.0000
0.1000
0.0100
0.0010
0.0001
80
60
40
20
0
Epeak Photon Flux
0
10
20
30
40
Time since trigger (s)

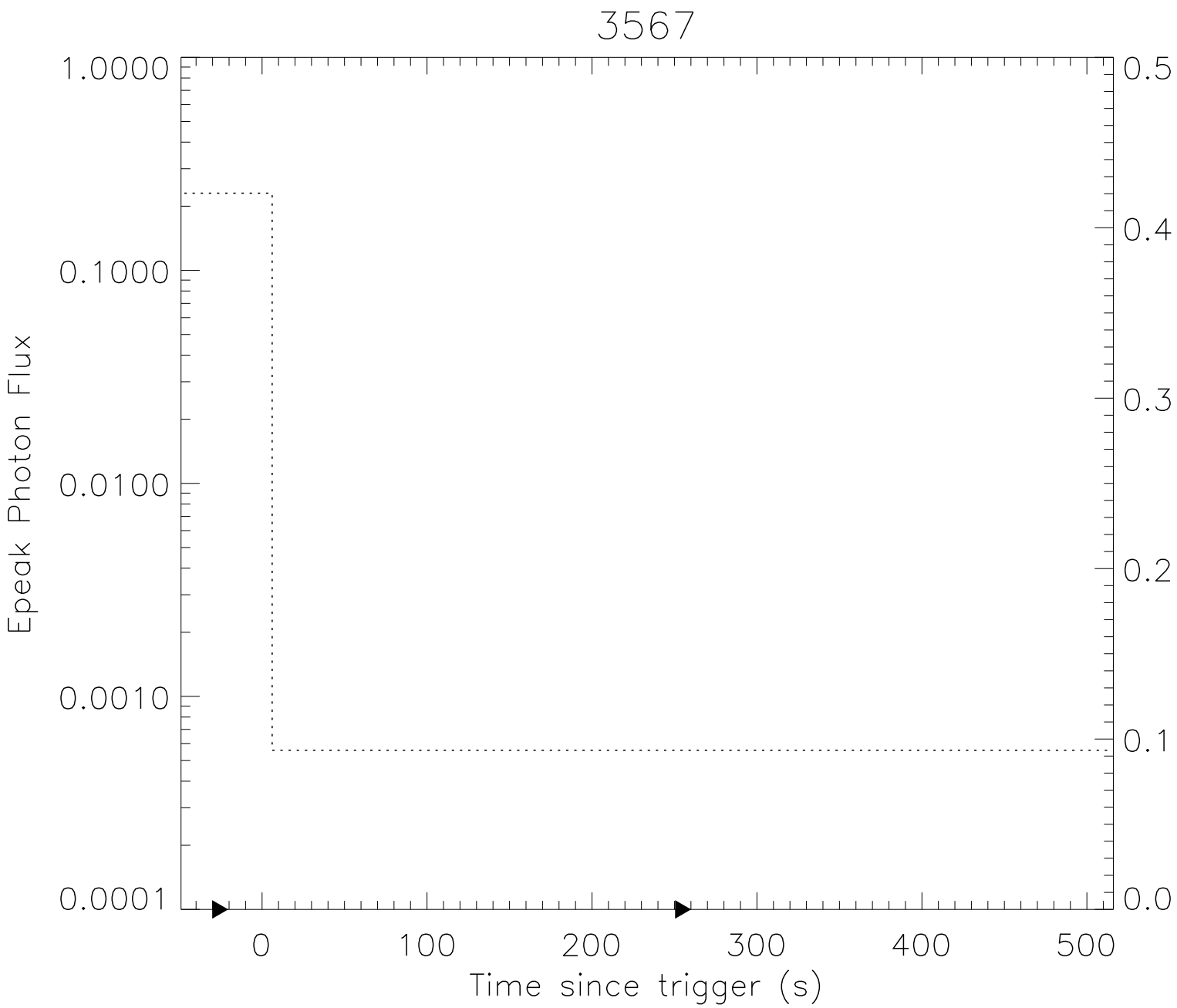

3489
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
5
10
15
Time since trigger (s)

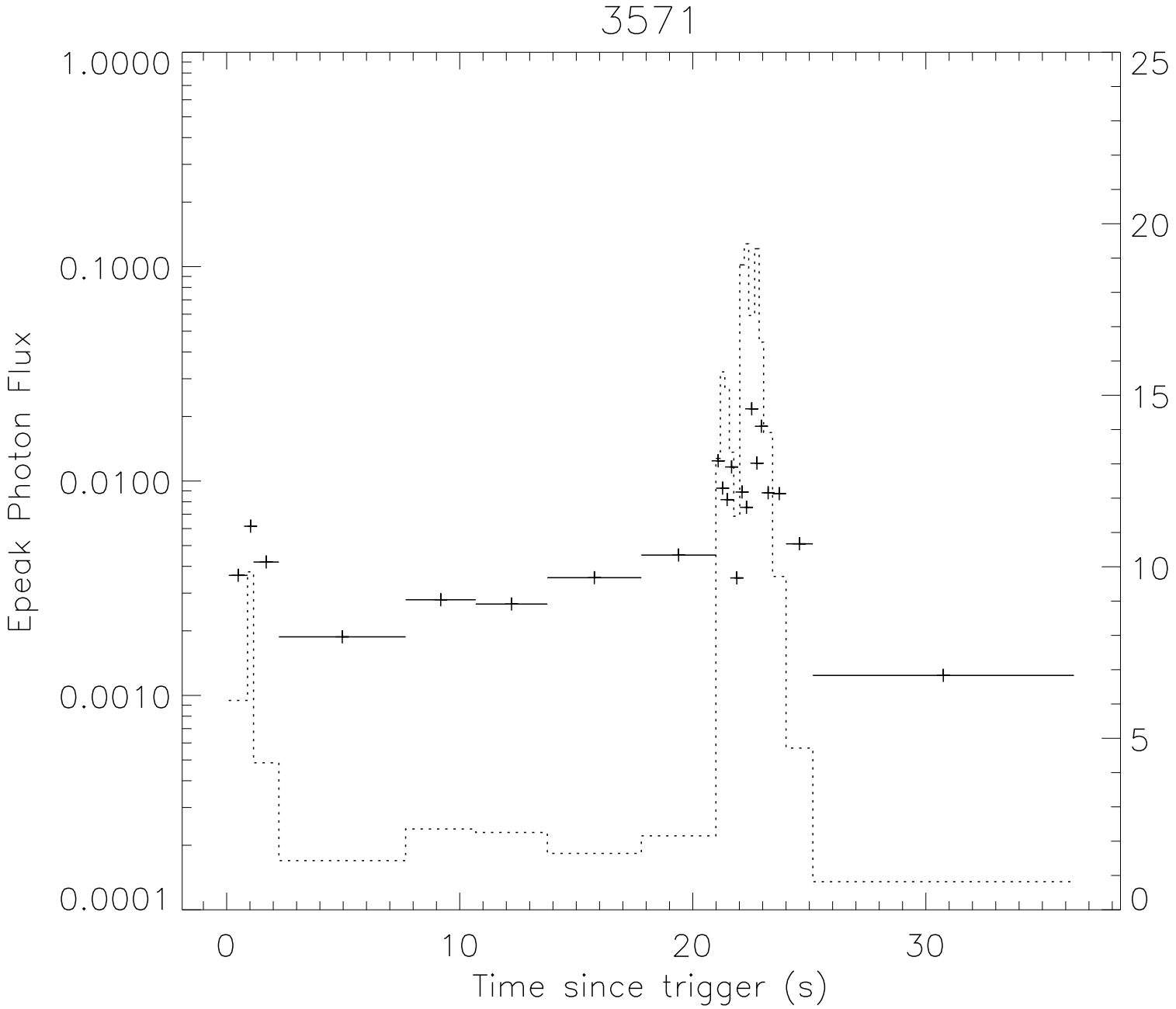

3491
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
80
60
40
20
0
0
5
10
15
20
Time since trigger (s)

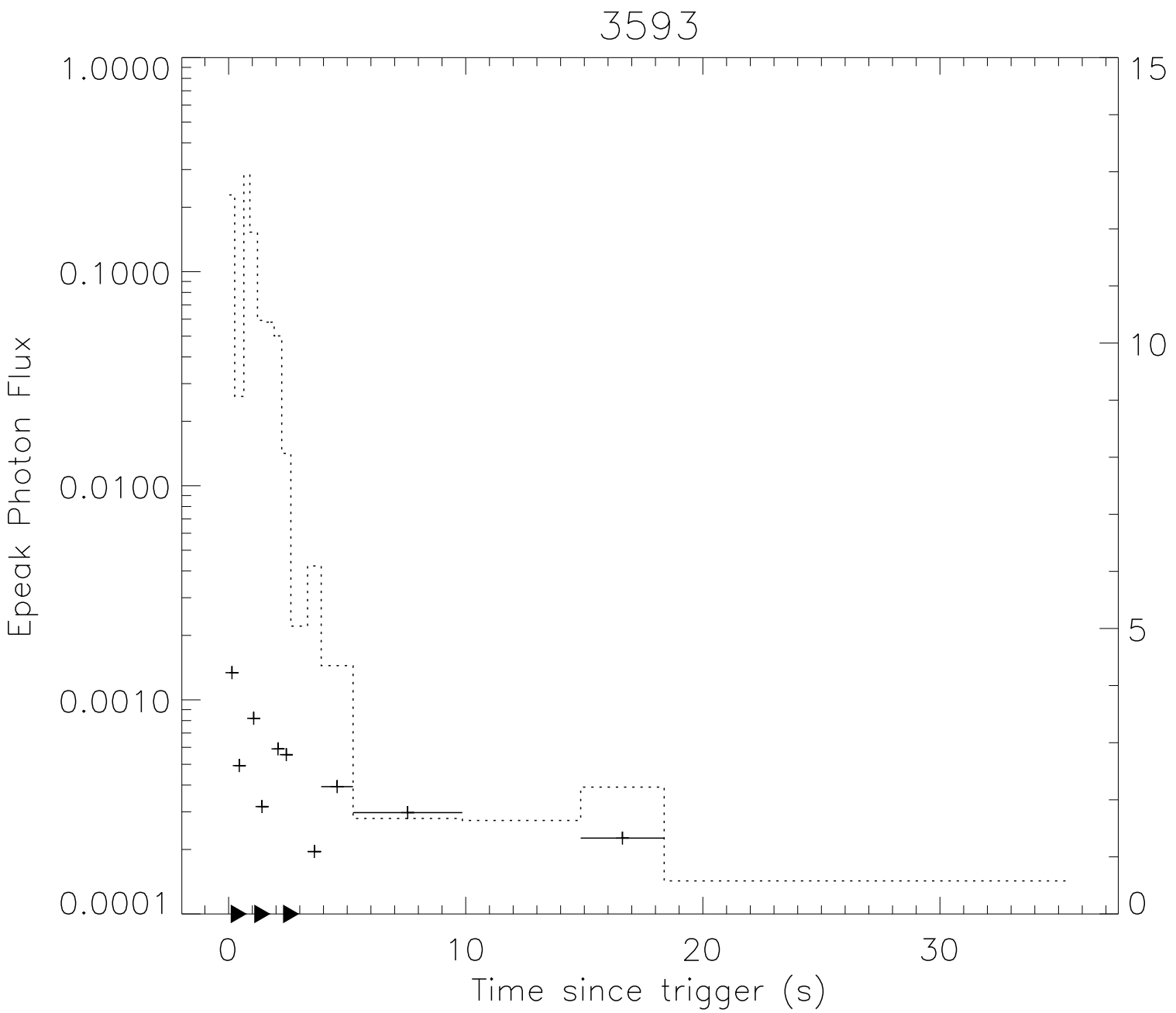

3492
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
250
200
150
100
50
0
0
10
20
30
40
Time since trigger (s)

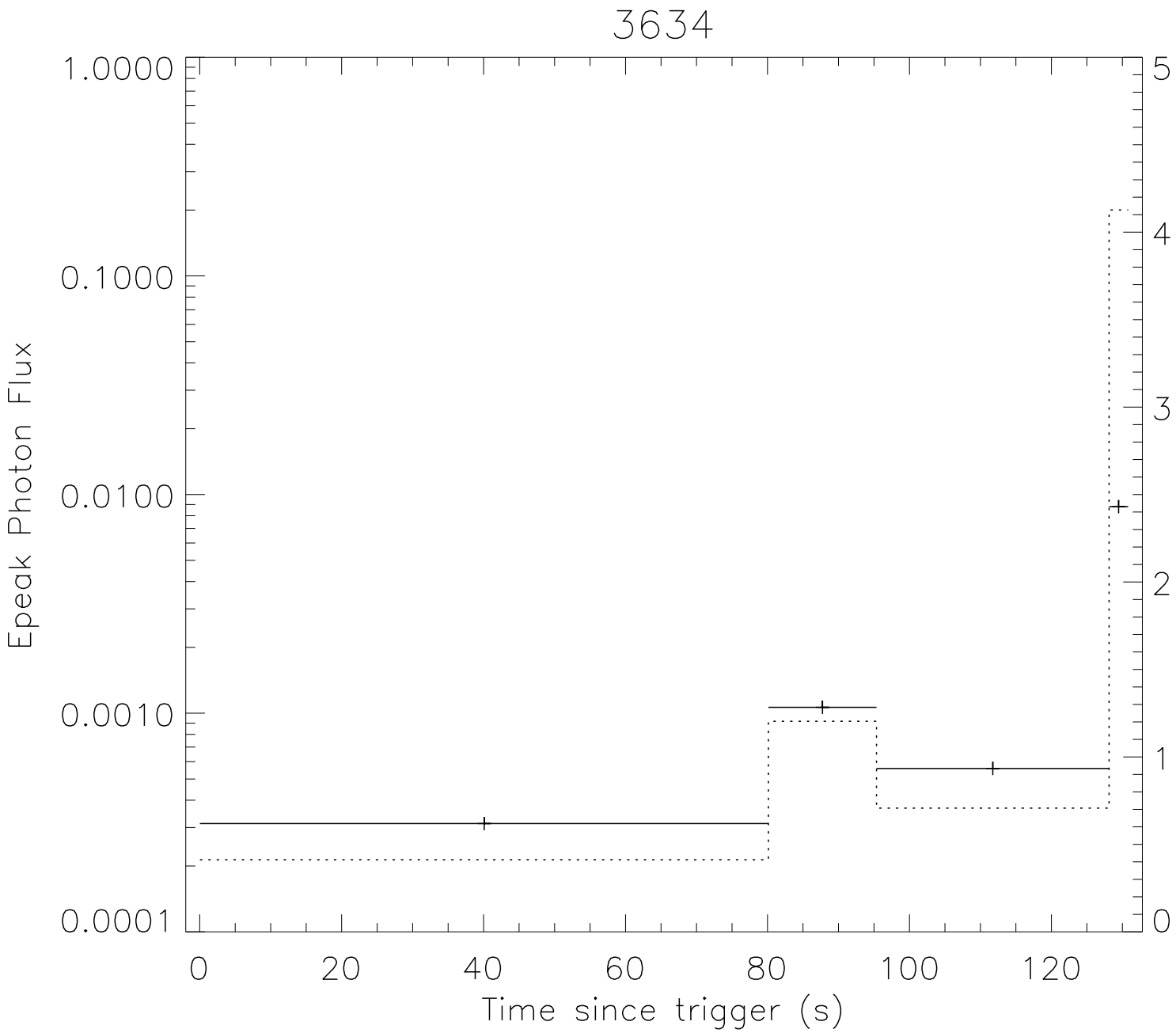

3523
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
60
50
40
30
20
10
0
0
5
10
15
20
25
30
Time since trigger (s)

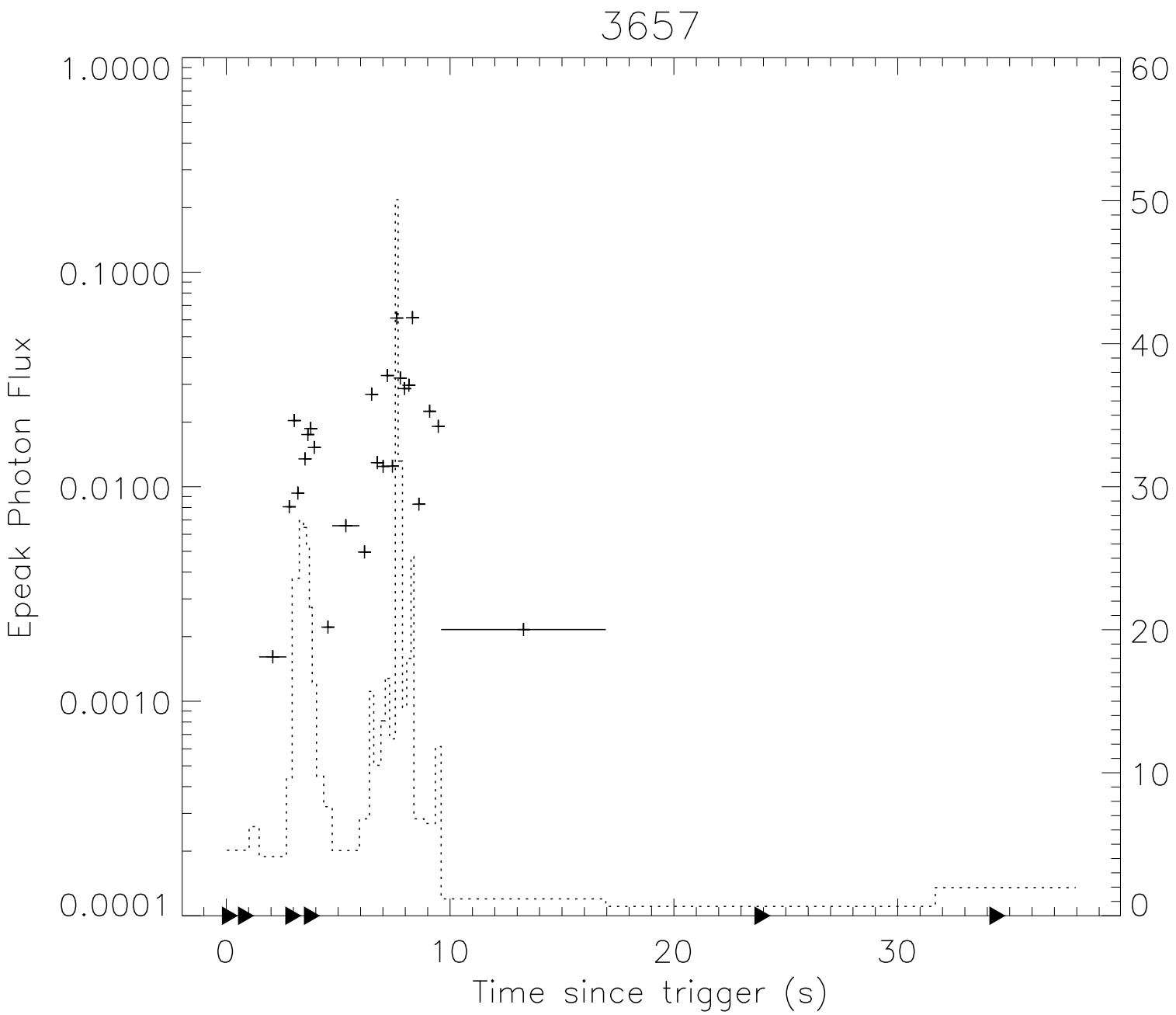

3537
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
20
40
60
Time since trigger (s)

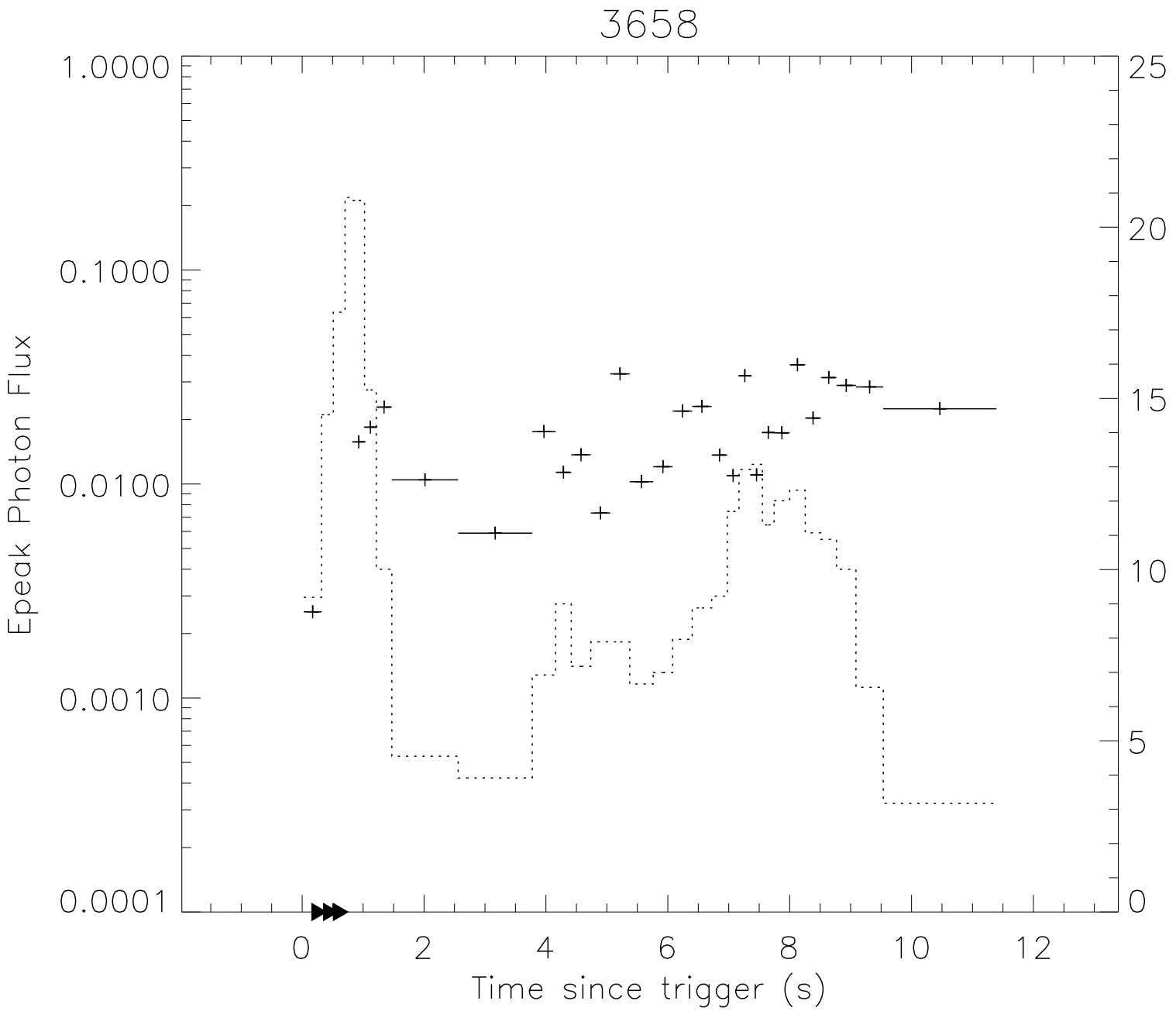

3567
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
0.5
0.4
0.3
0.2
0.1
0.0
0
100
200
300
400
500
Time since trigger (s)

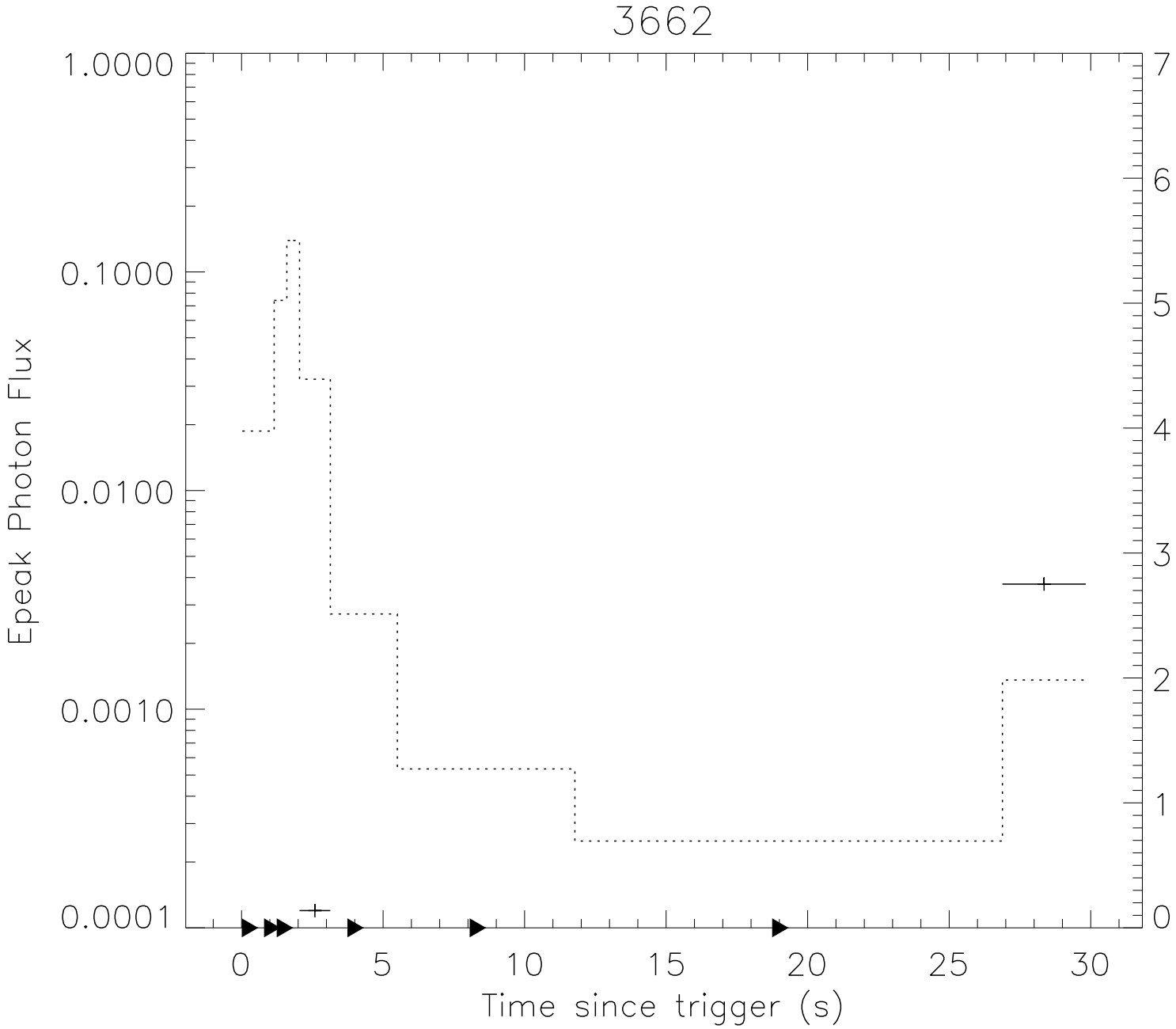

3571
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
10
20
30
Time since trigger (s)

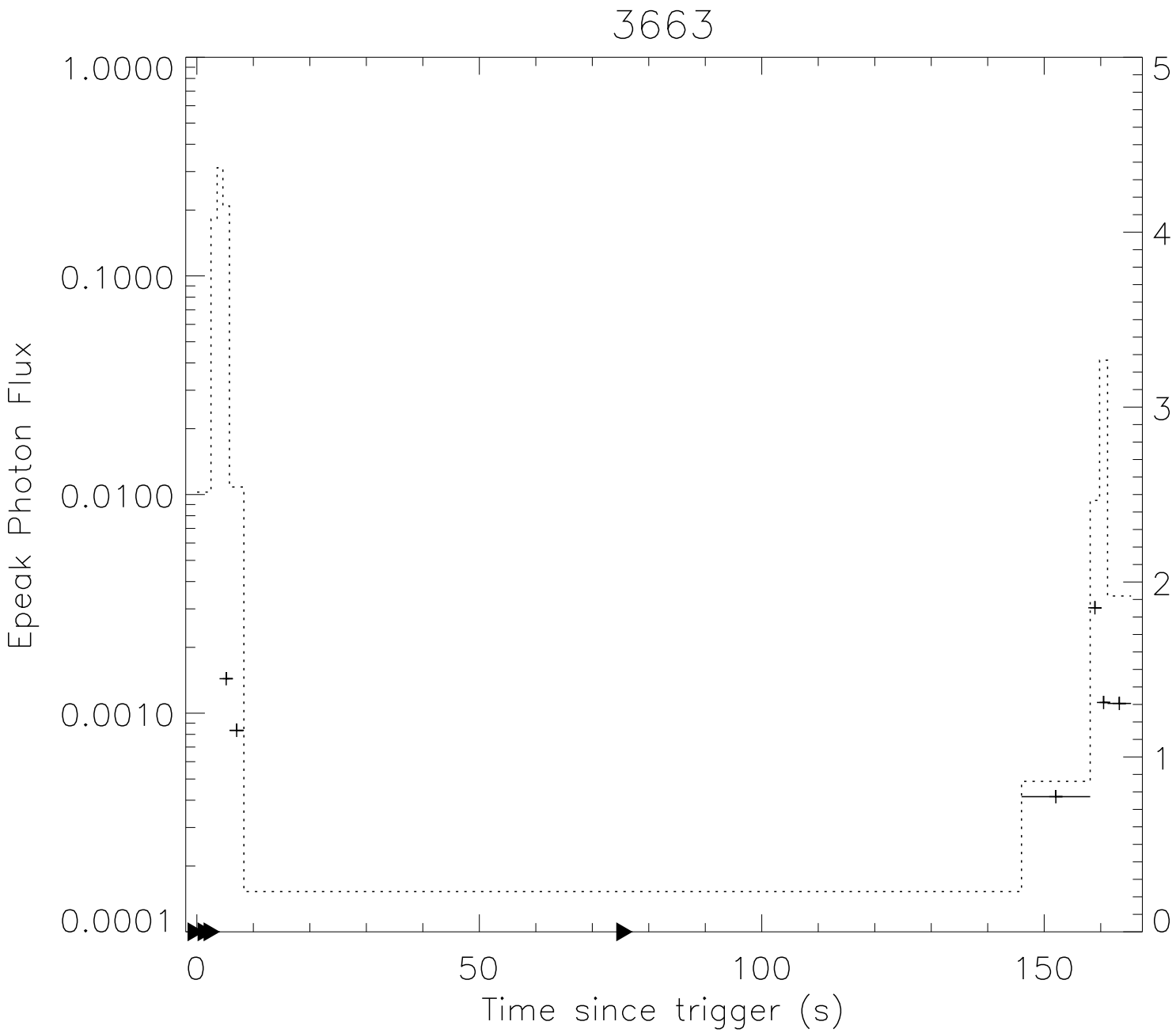

3593
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
15
10
5
0
0
10
20
30
Time since trigger (s)

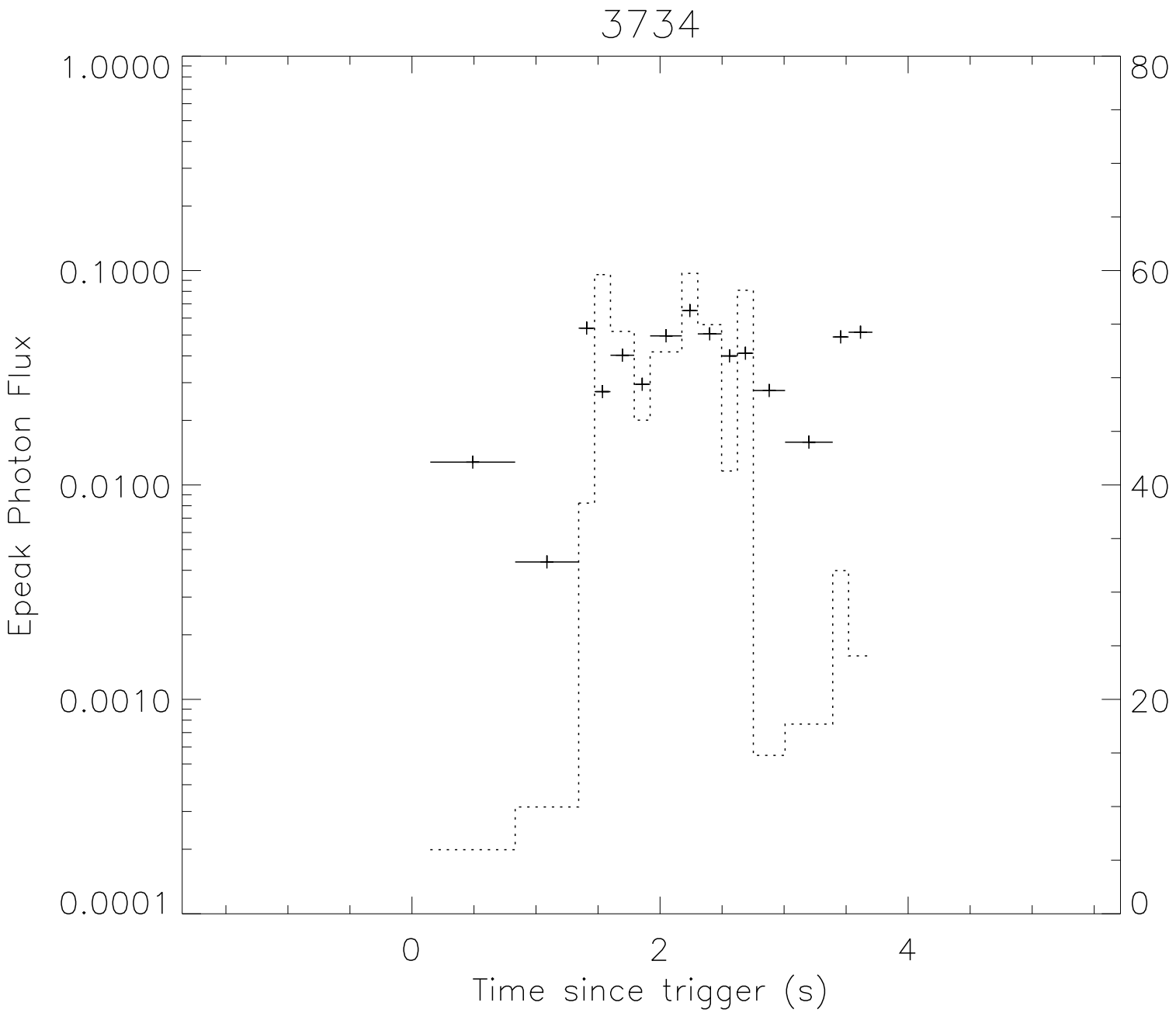

3634
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
5
4
3
2
1
0
0
20
40
60
80
100
120
Time since trigger (s)

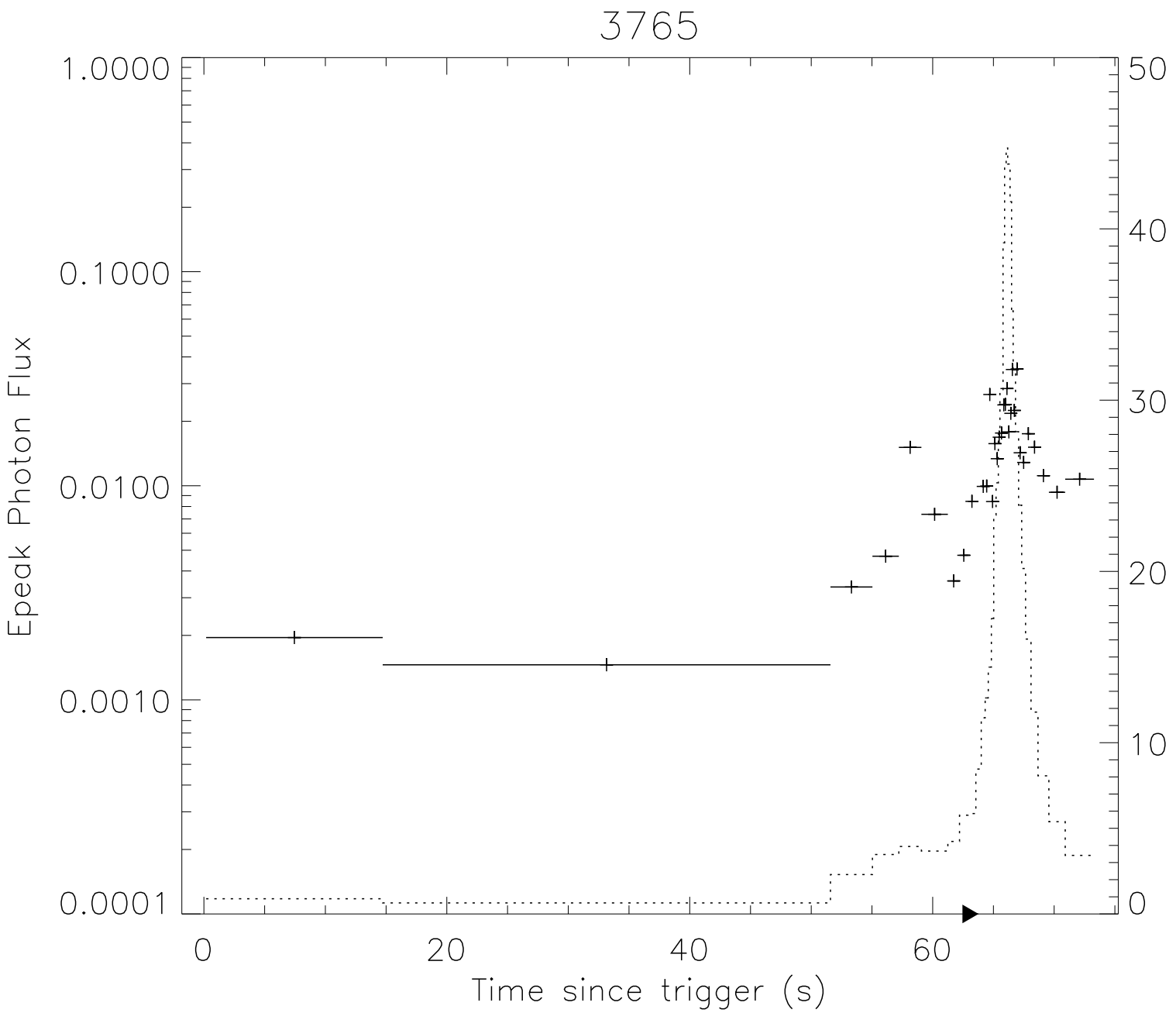

3657
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
60
50
40
30
20
10
0
0
10
20
30
Time since trigger (s)

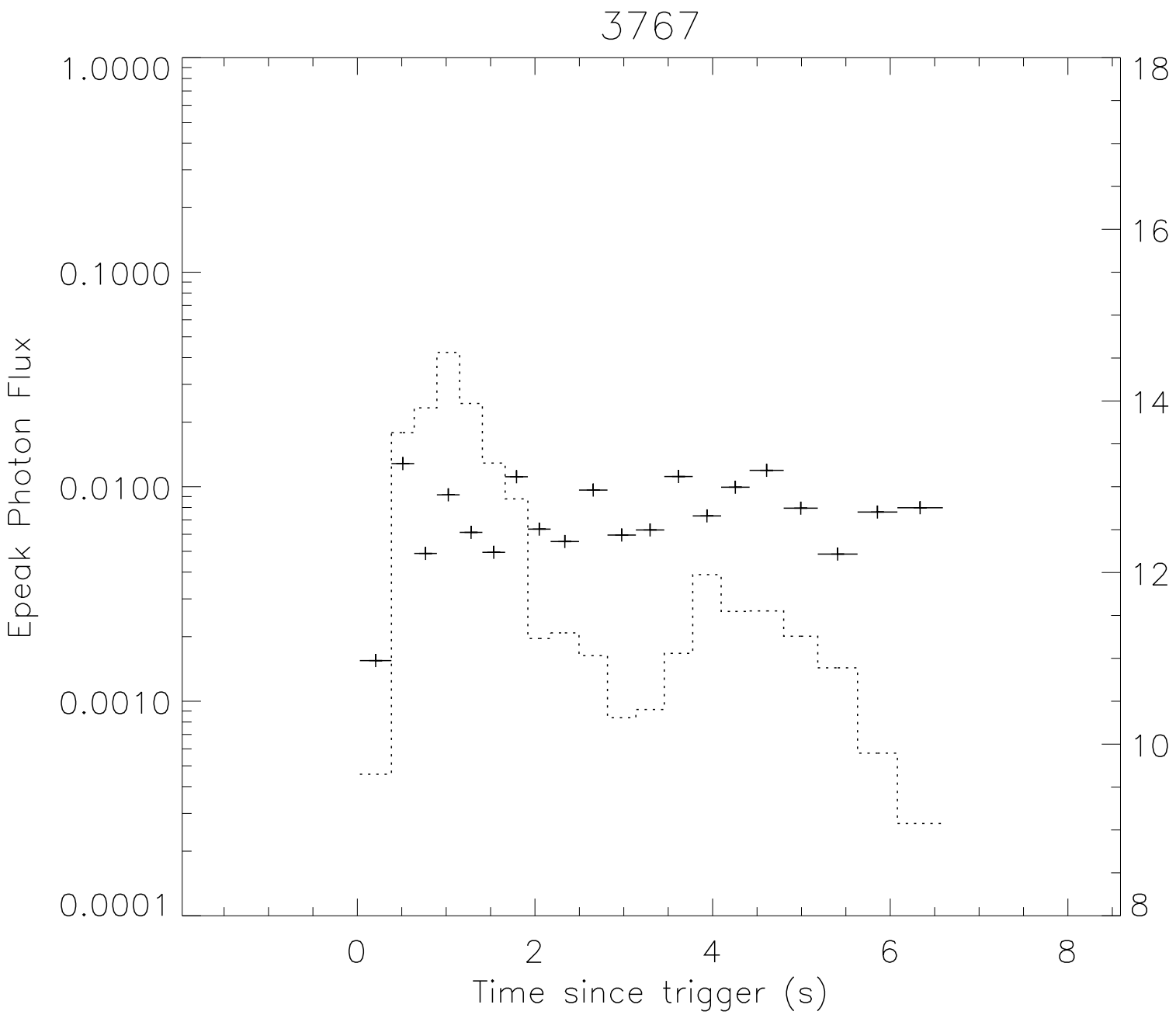

3658
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
2
4
6
8
10
12
Time since trigger (s)

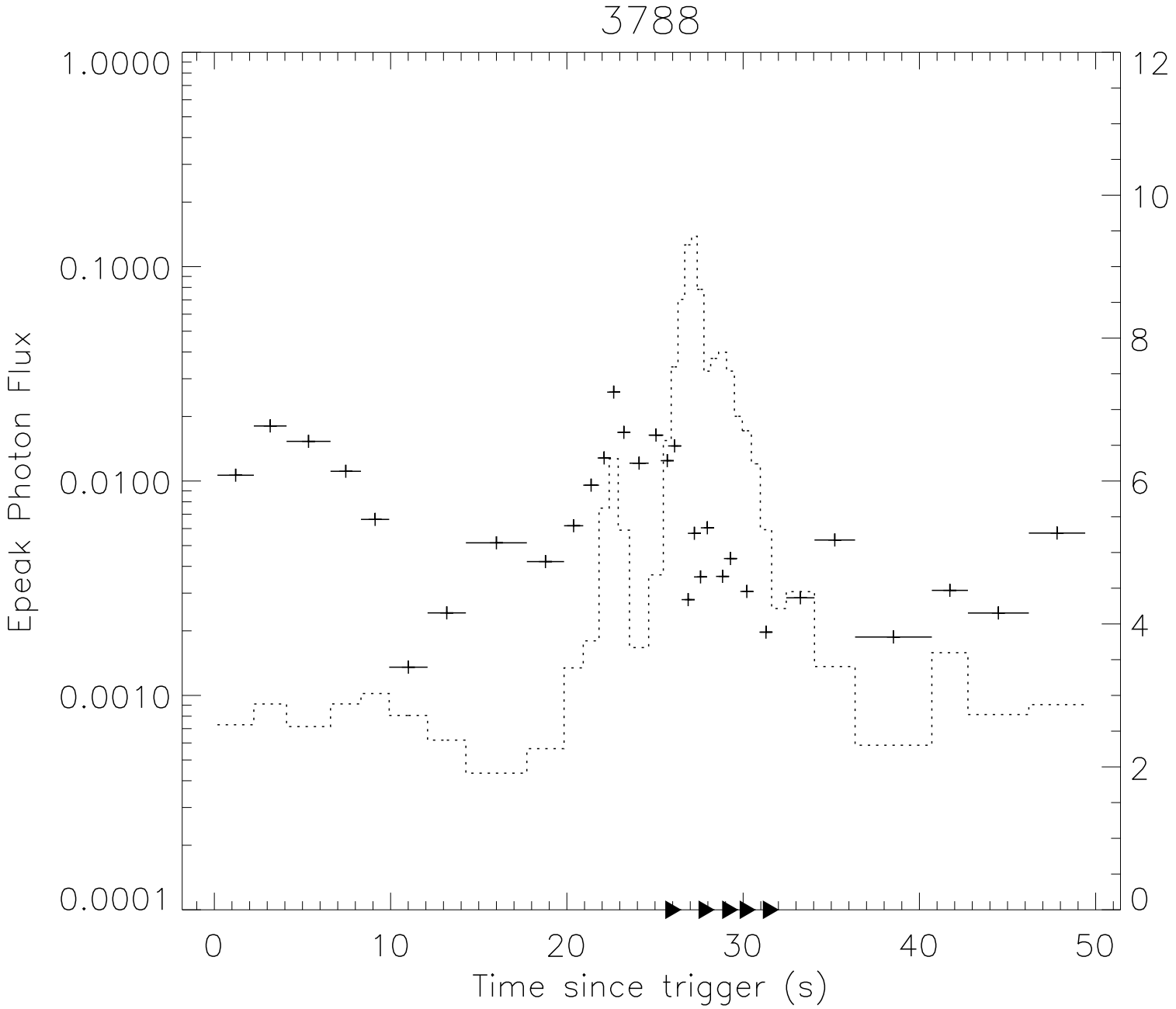

3662
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
7
6
5
4
3
2
1
0
0
5
10
15
20
25
30
Time since trigger (s)

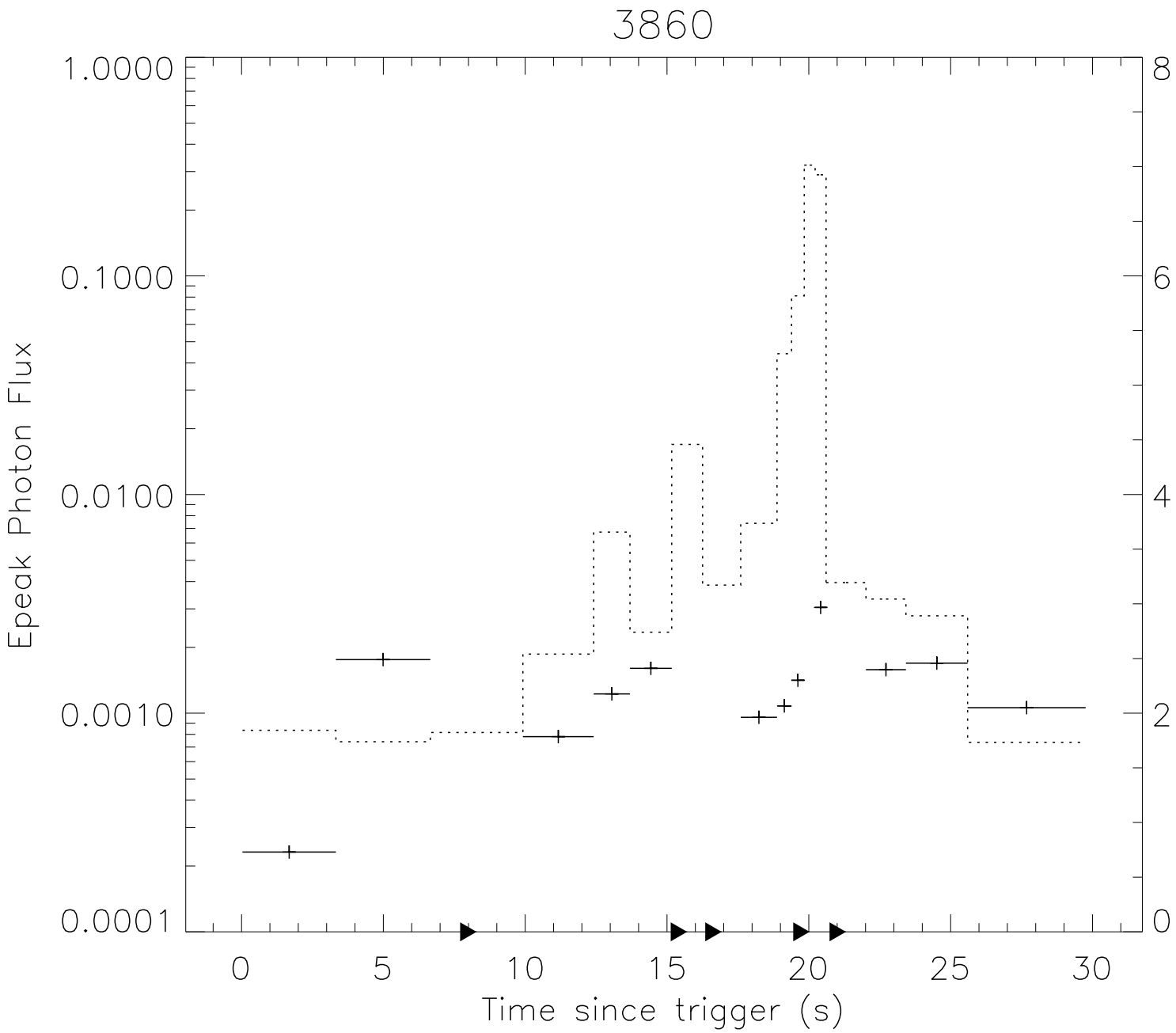

3663
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
5
4
3
2
1
0
0
50
100
150
Time since trigger (s)

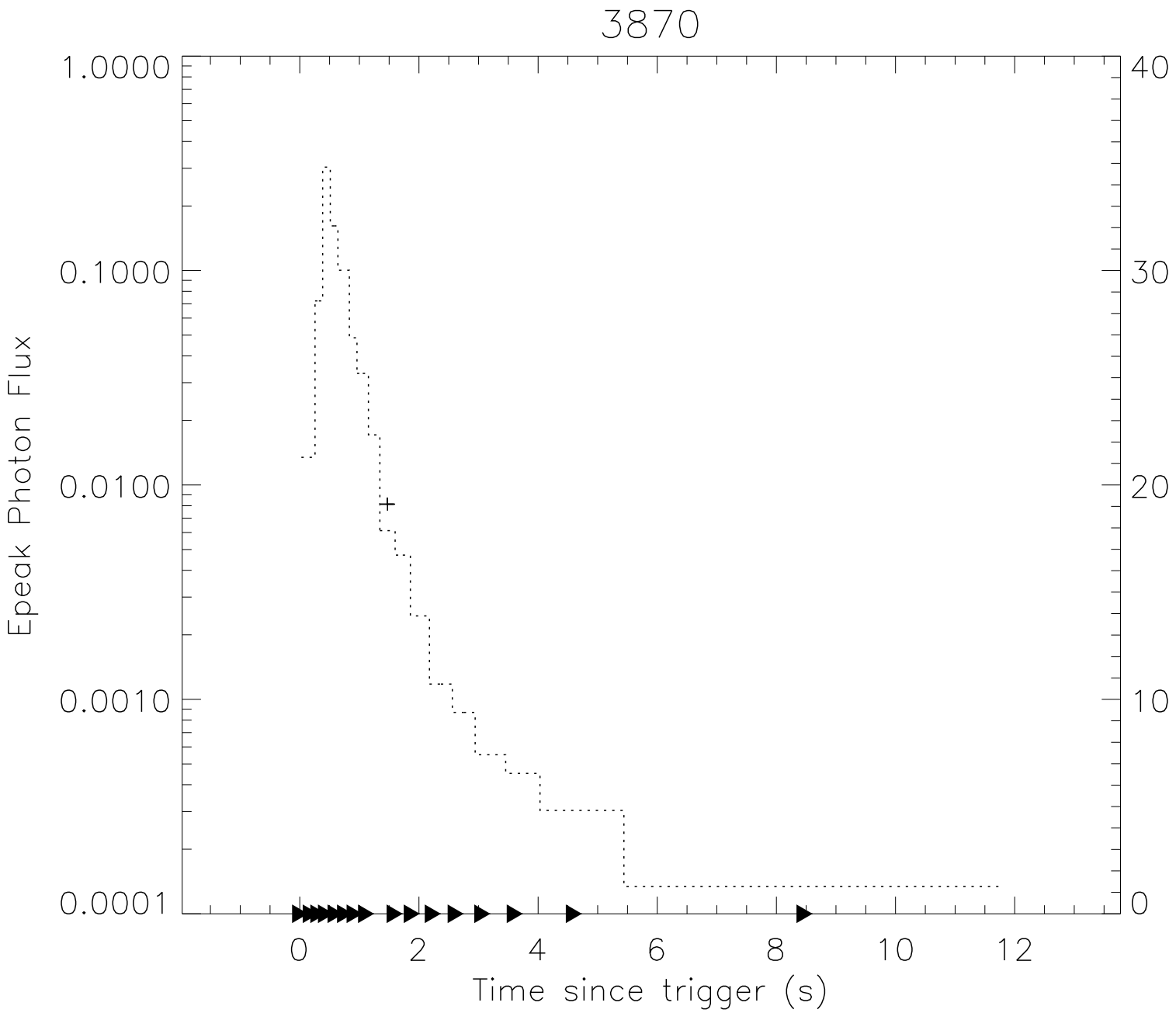

3734
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
80
60
40
20
0
0
2
4
Time since trigger (s)

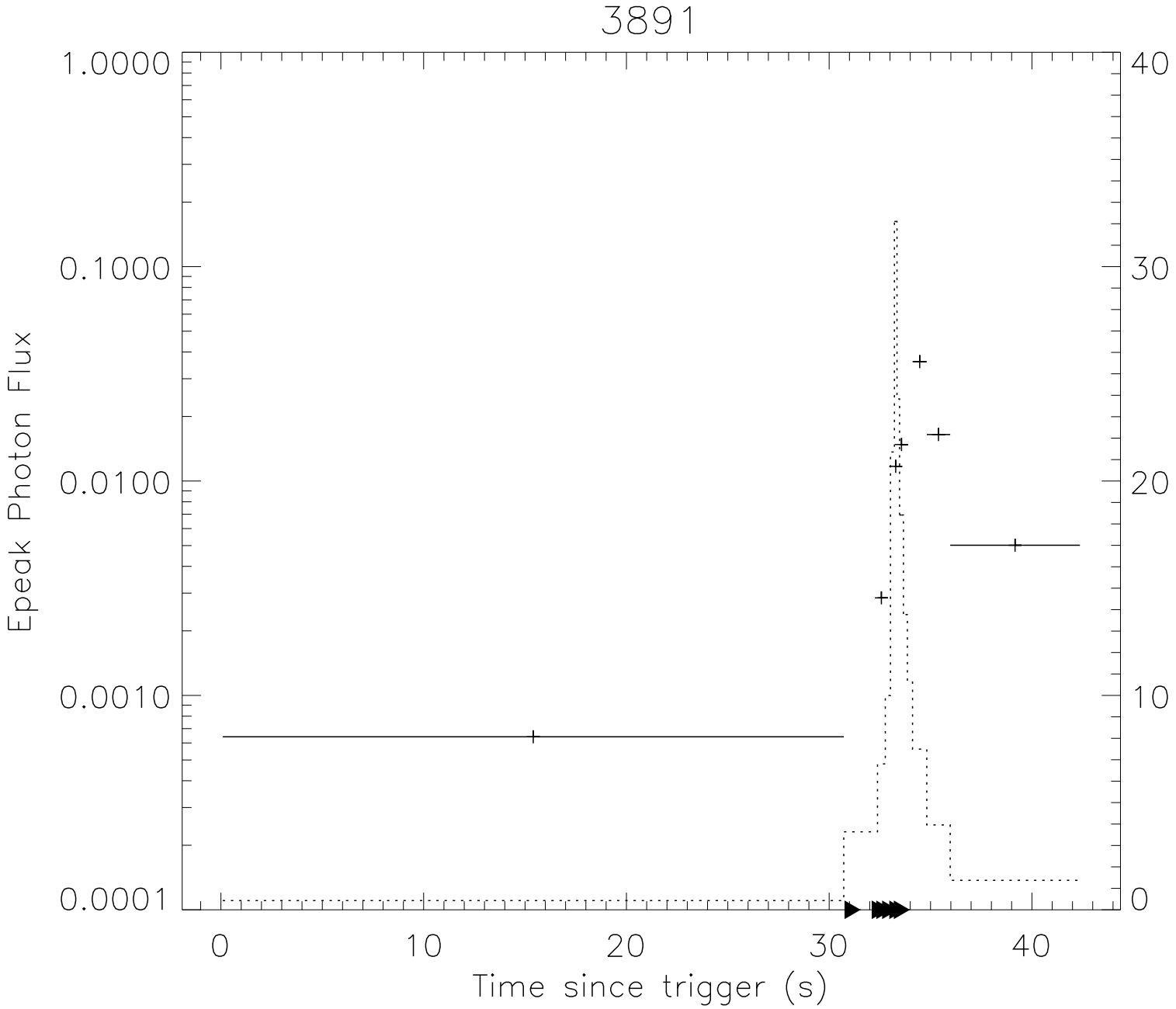

3765
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
50
40
30
20
10
0
0
20
40
60
Time since trigger (s)

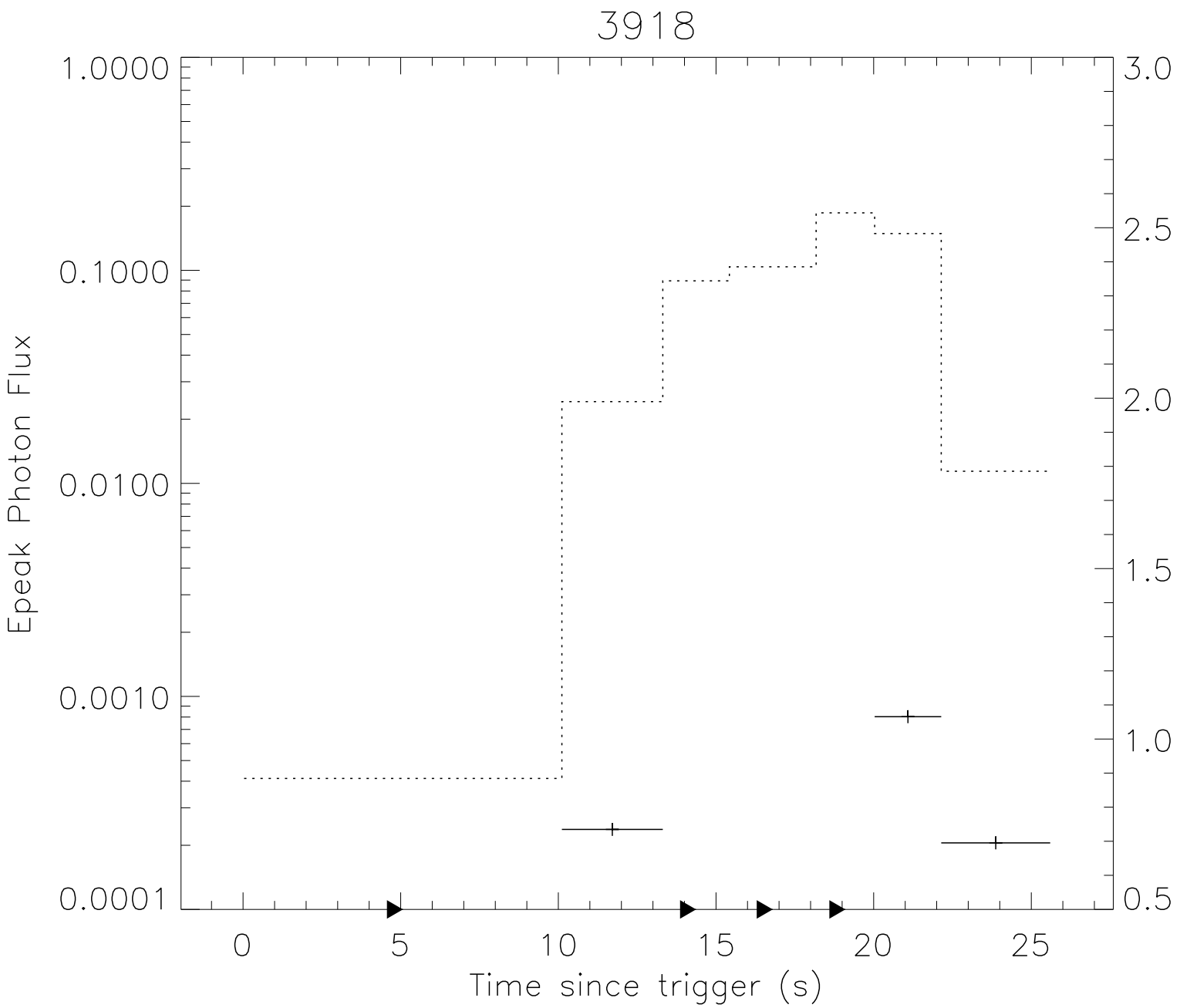

3767
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
18
16
14
12
10
8
0
2
4
6
8
Time since trigger (s)

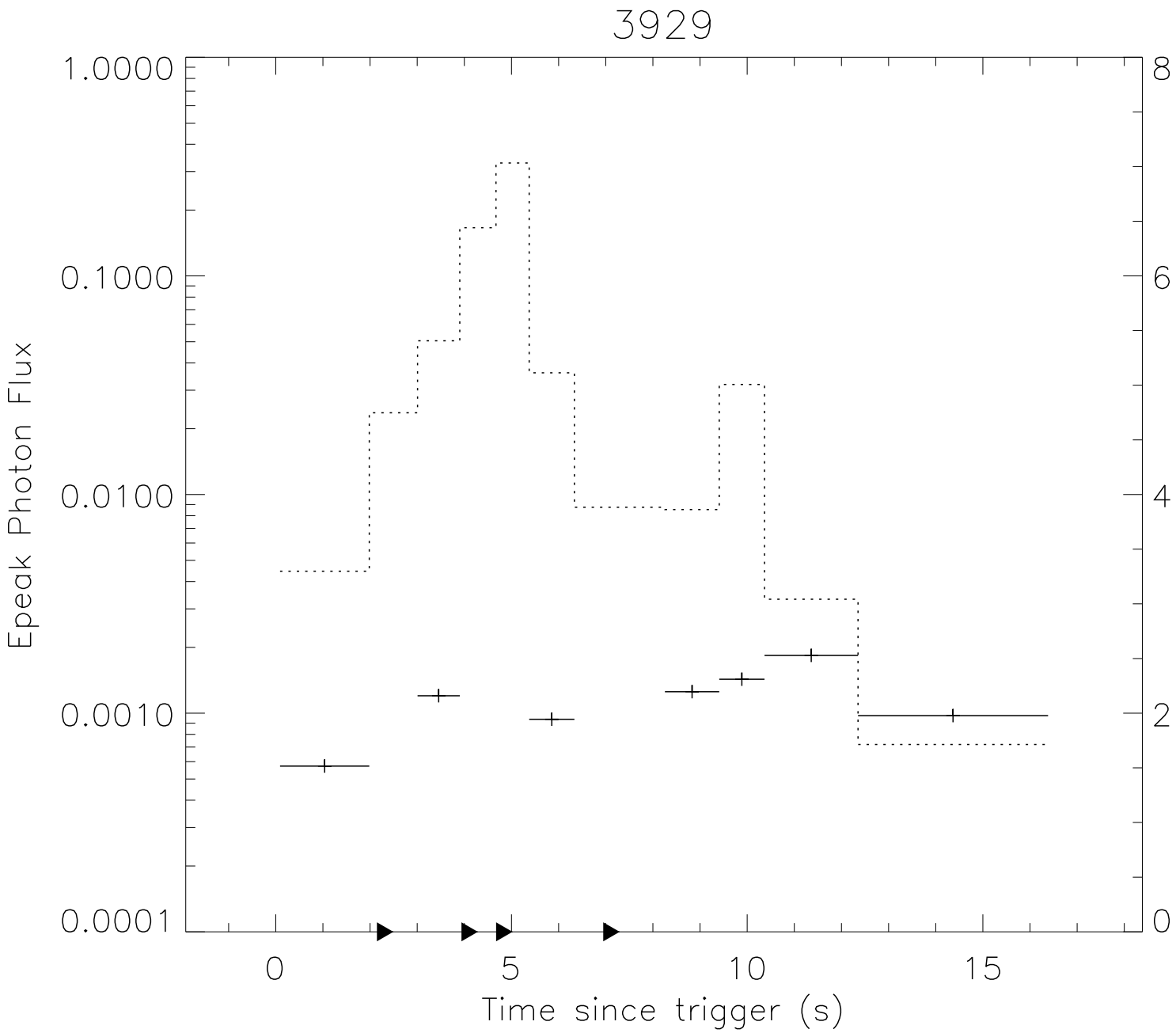

3788
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
0
10
20
30
40
50
Time since trigger (s)

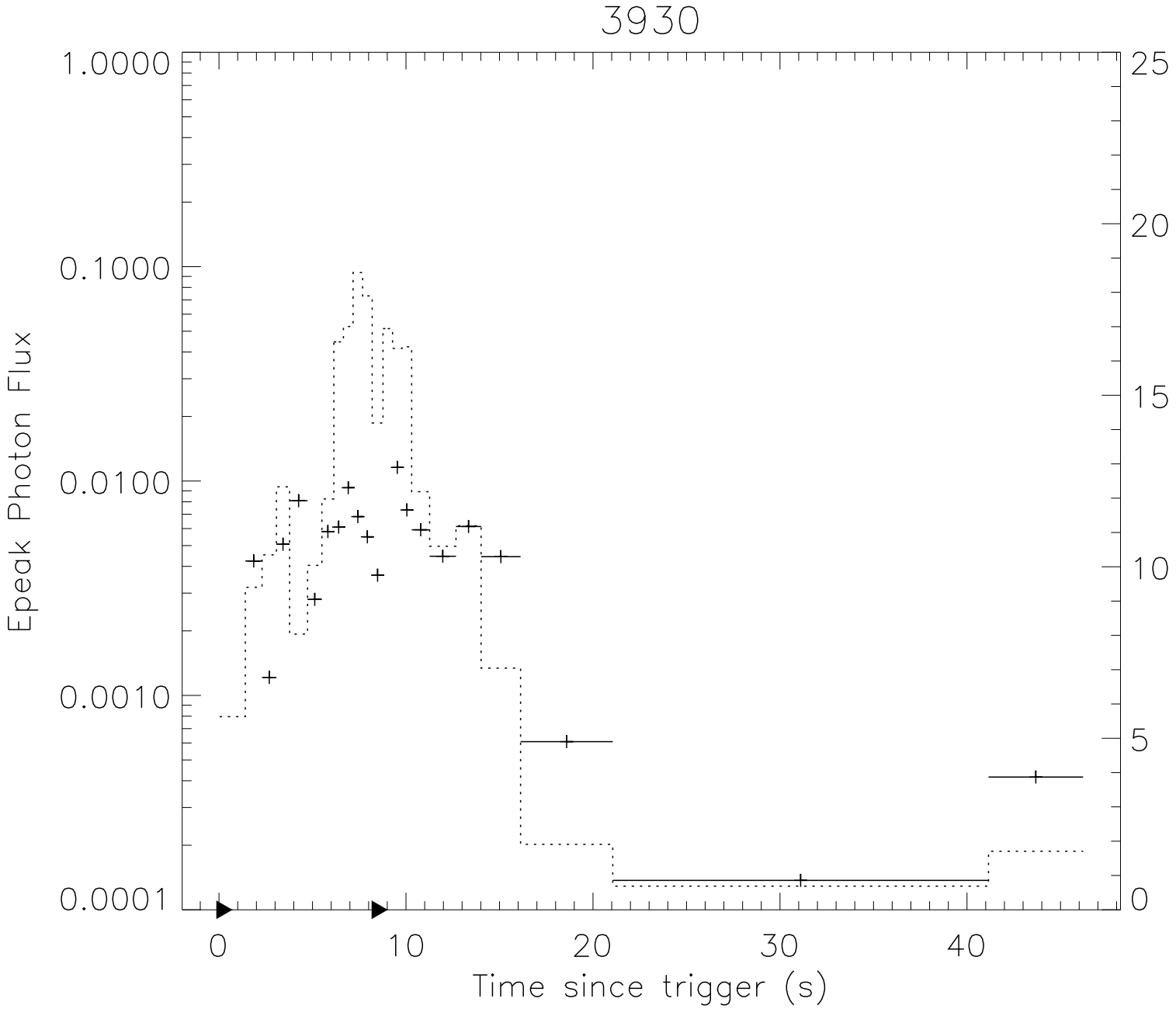

3860
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
8
6
4
2
0
0
5
10
15
20
25
30
Time since trigger (s)

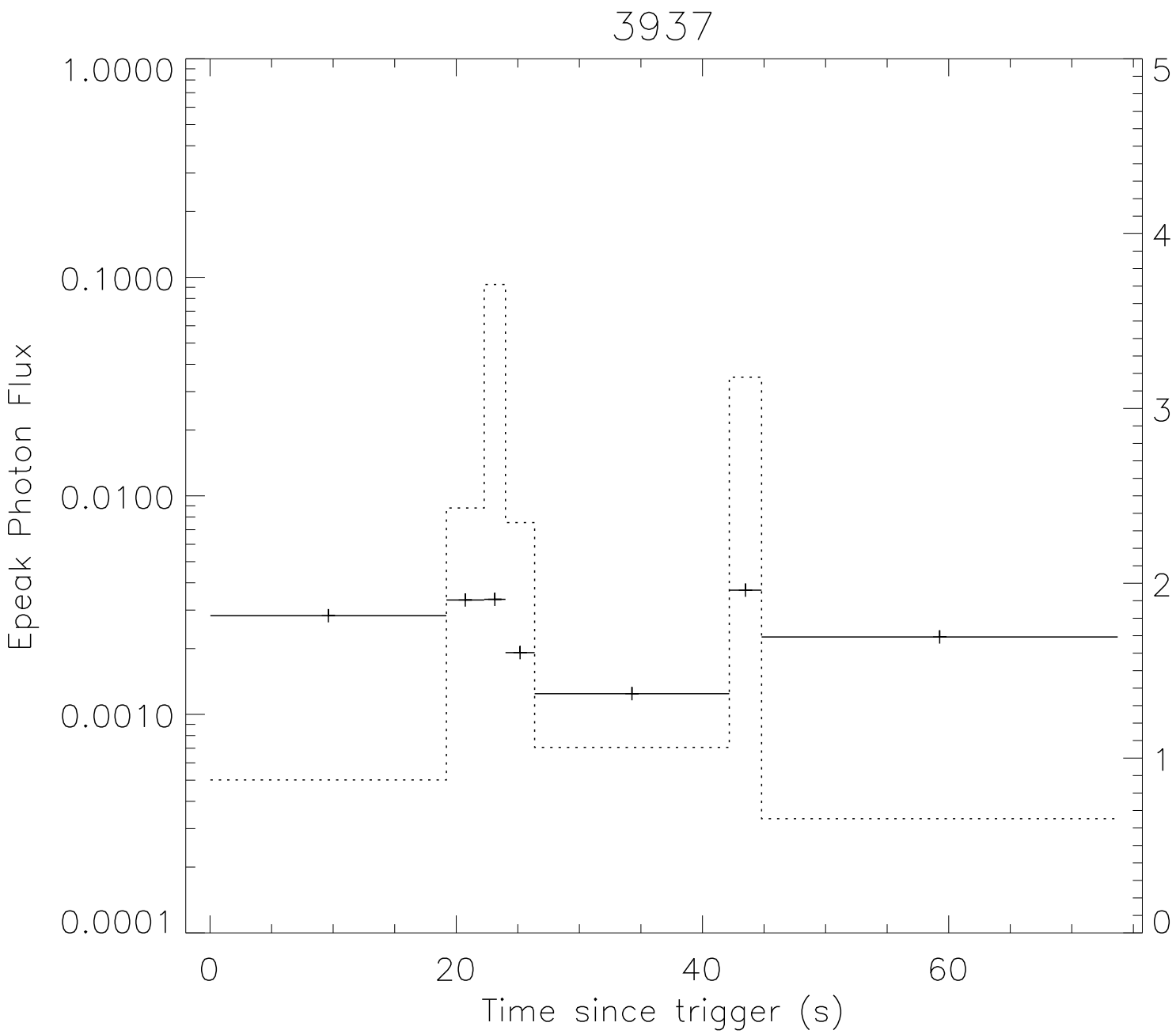

3870
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
2
4
6
8
10
12
Time since trigger (s)

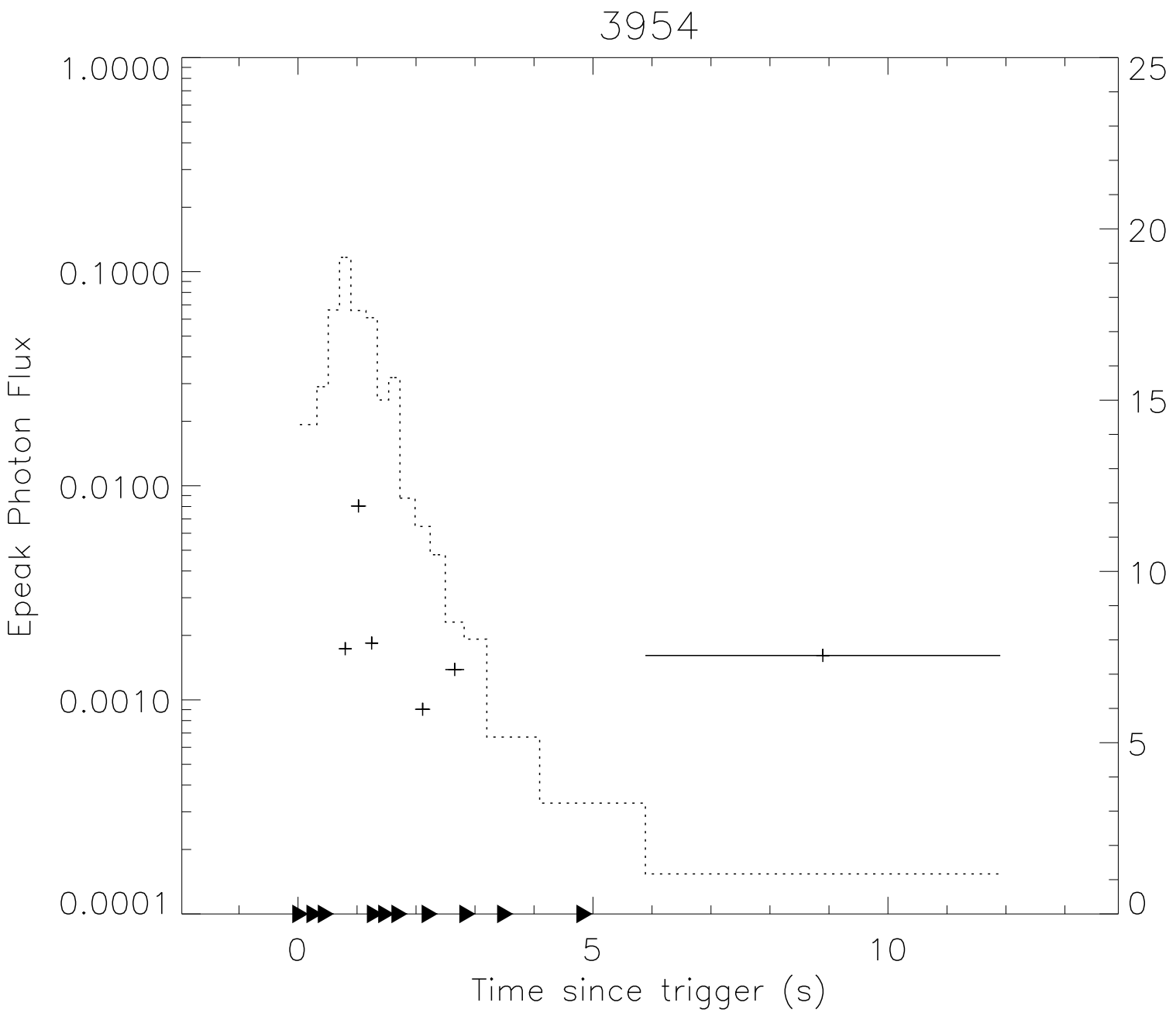

3891
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
10
20
30
40
Time since trigger (s)

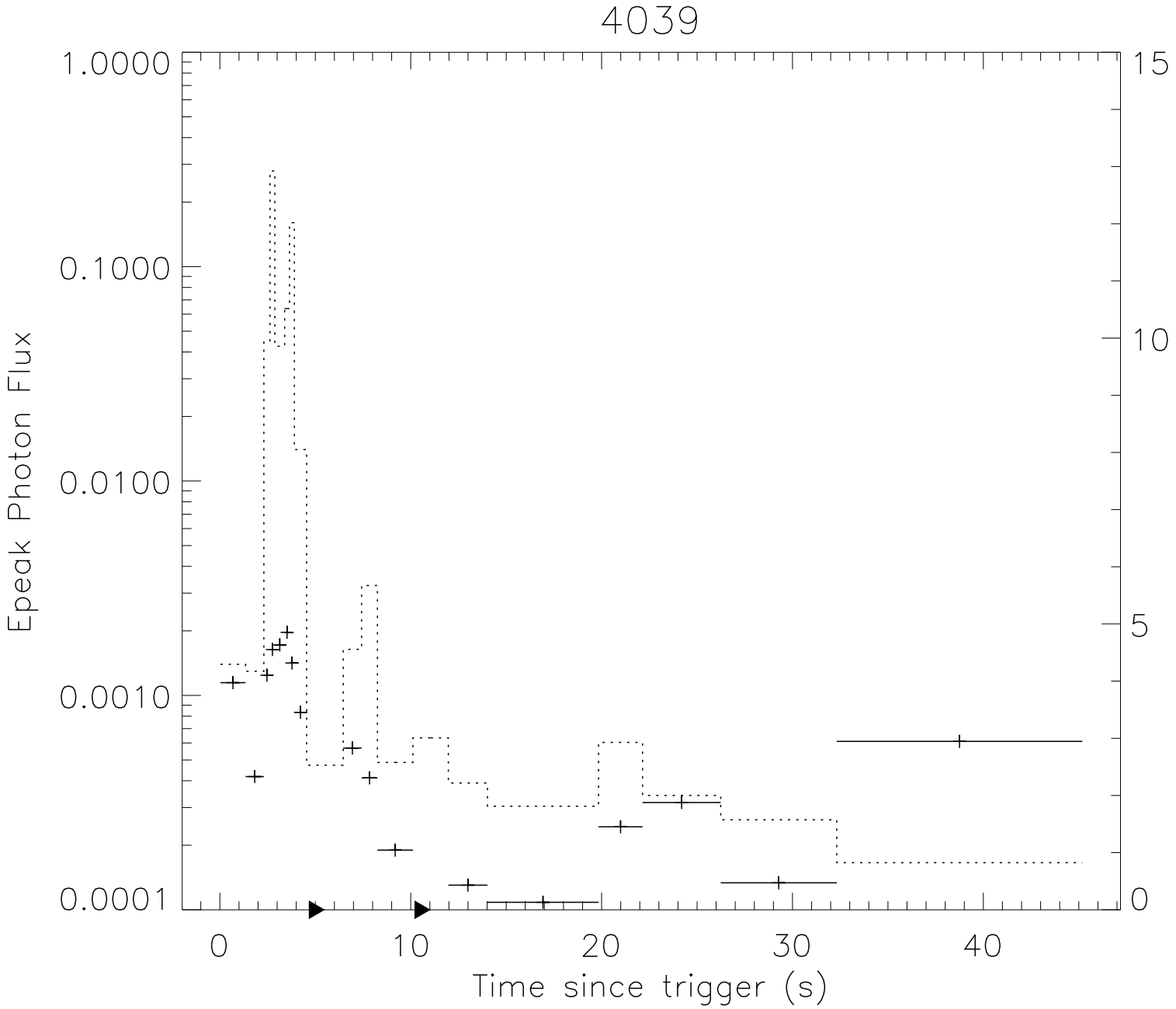

3918
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
3.0
2.5
2.0
1.5
1.0
0.5
0
5
10
15
20
25
Time since trigger (s)

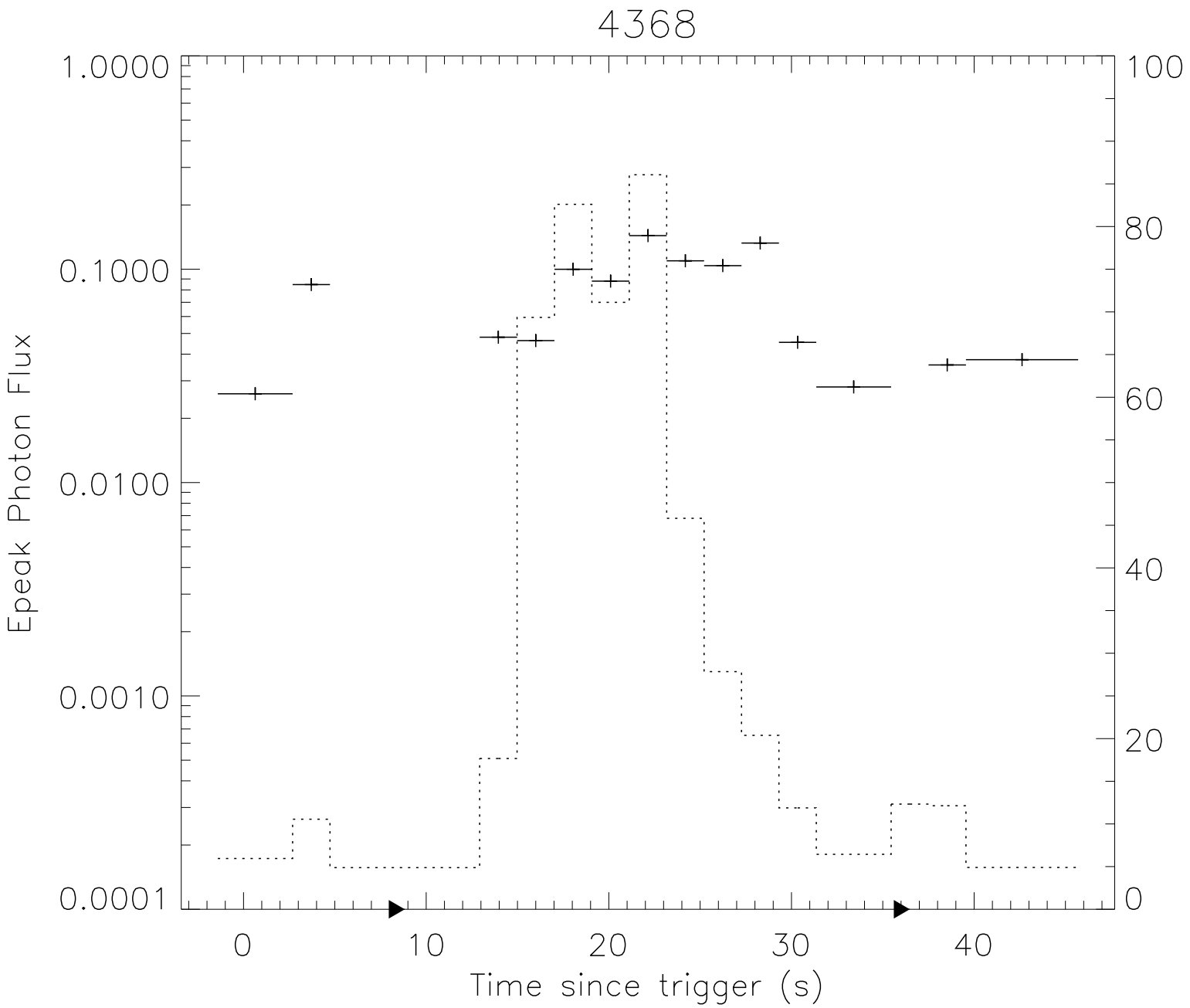

3929
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
8
6
4
2
0
0
5
10
15
Time since trigger (s)

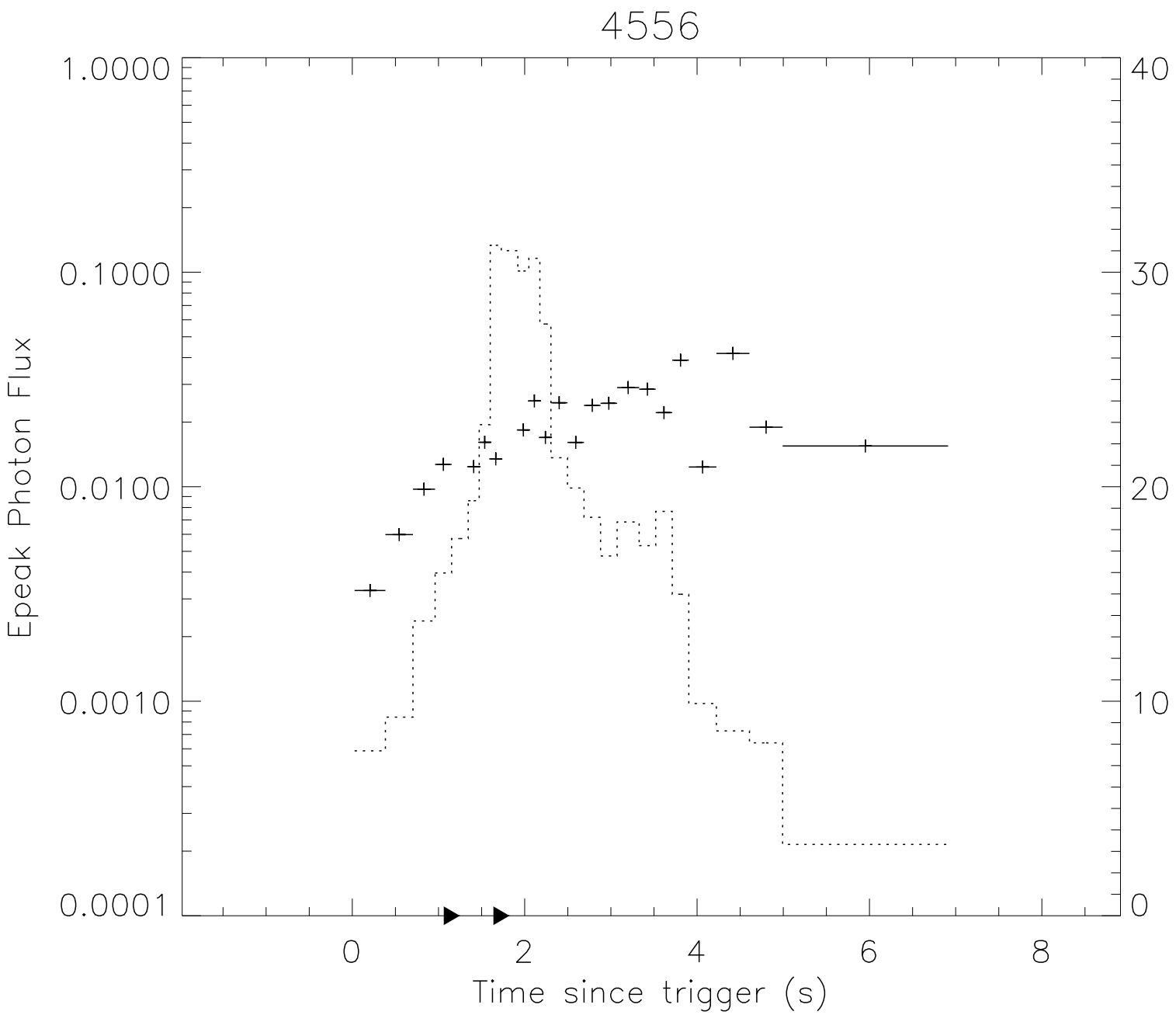

3930
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
10
20
30
40
Time since trigger (s)

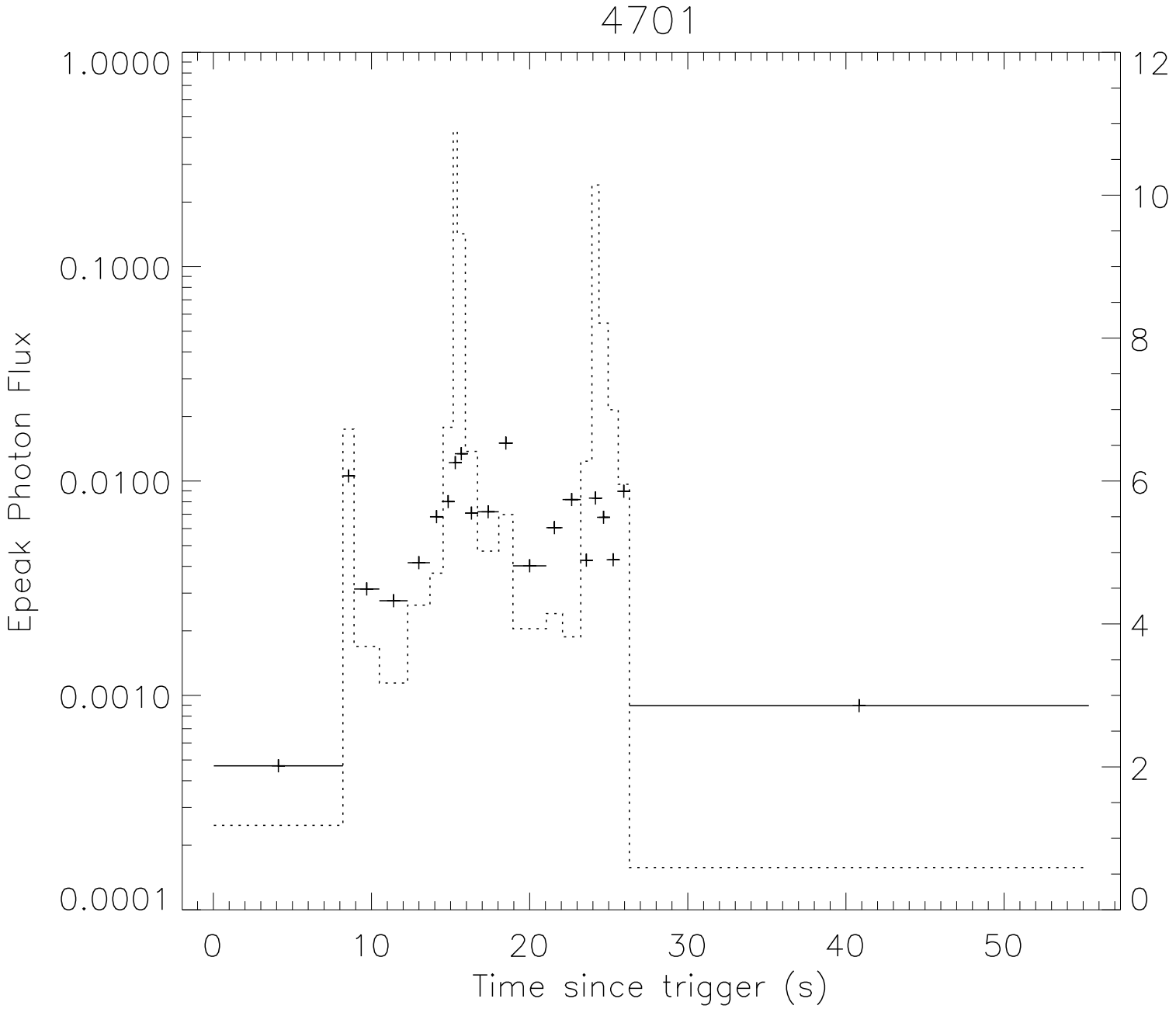

3937
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
5
4
3
2
1
0
0
20
40
60
Time since trigger (s)

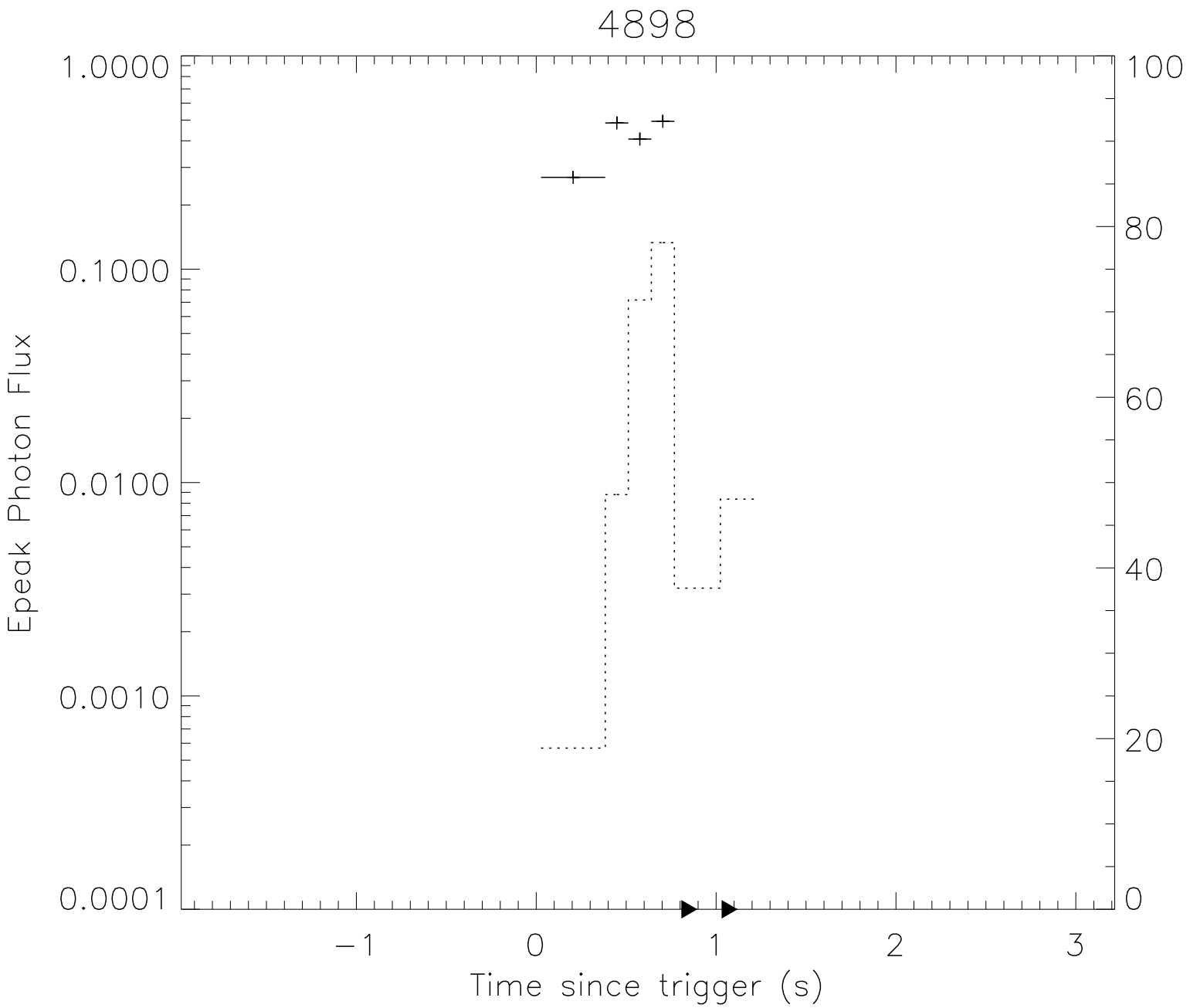

3954
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
5
10
Time since trigger (s)

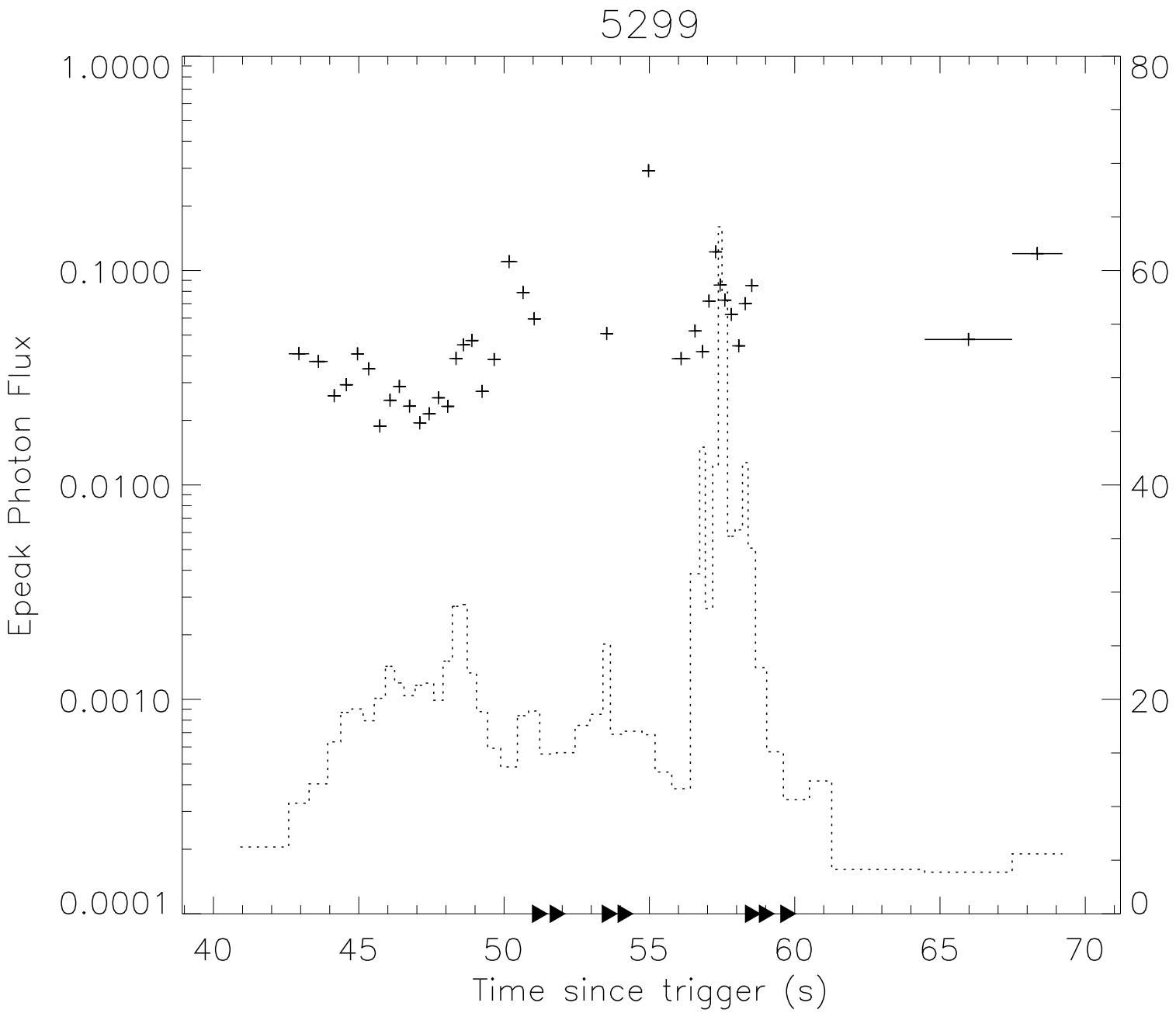

4039
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
15
10
5
0
0
10
20
30
40
Time since trigger (s)

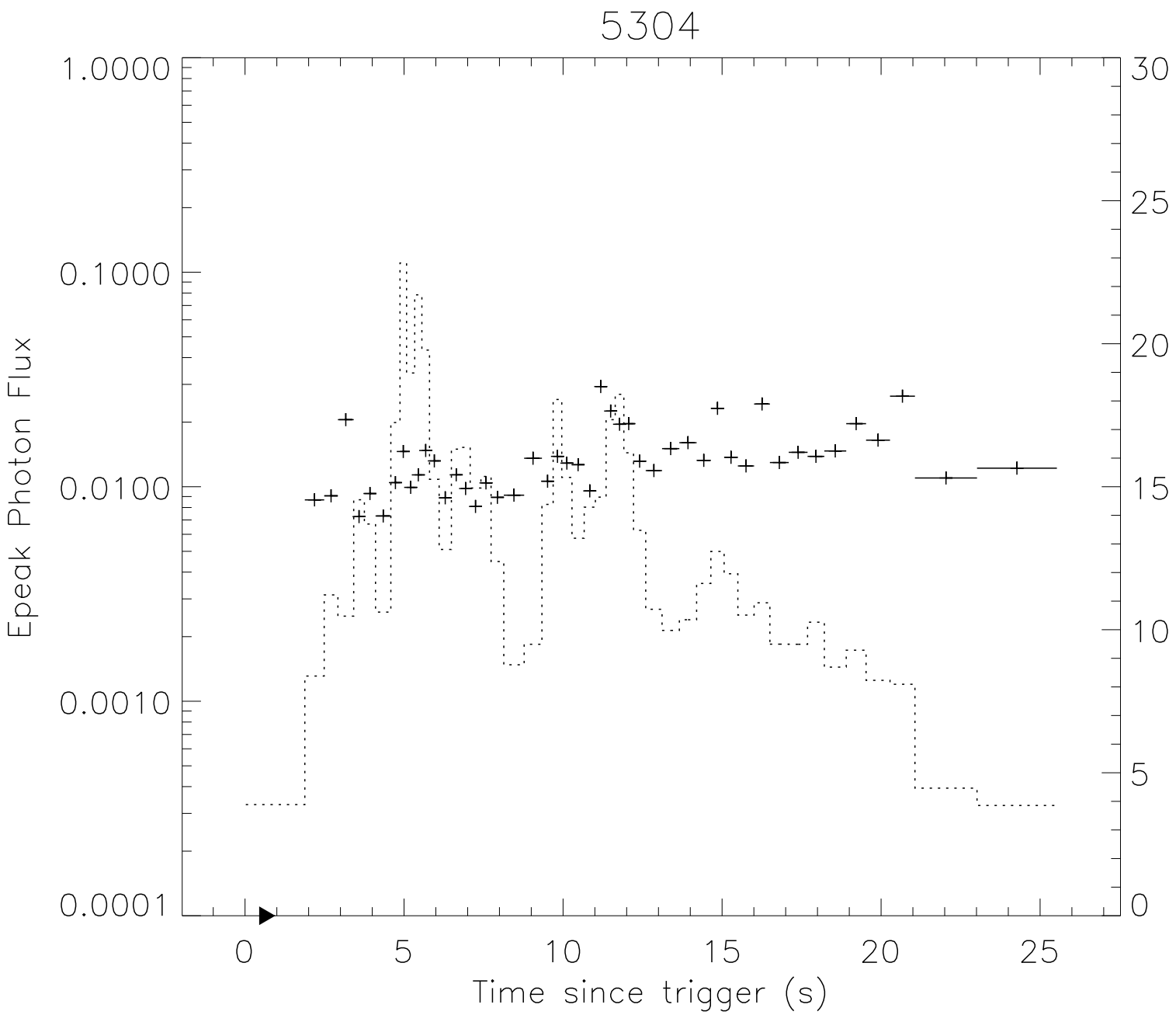

4368
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
100
80
60
40
20
0
0
10
20
30
40
Time since trigger (s)

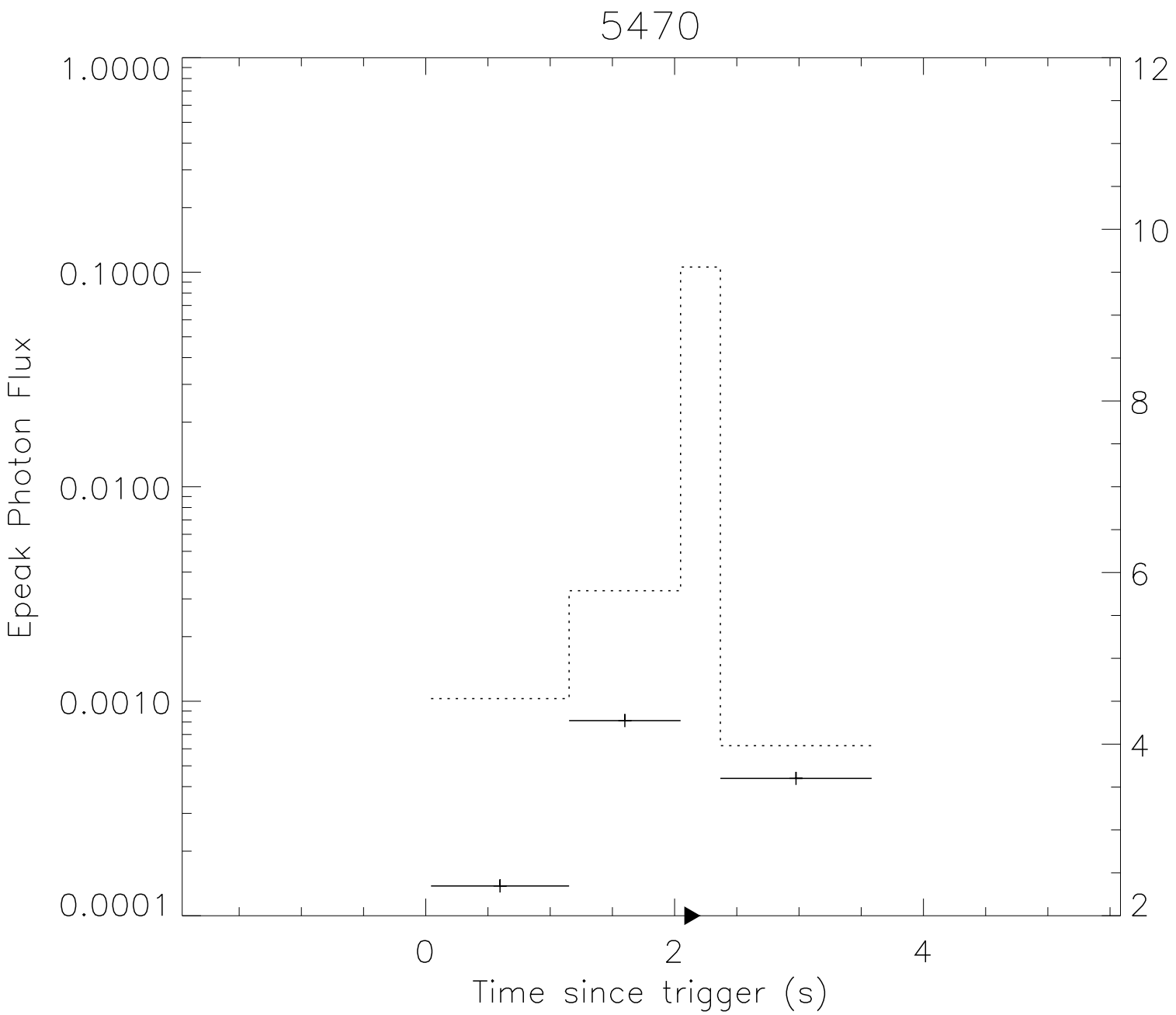

4556
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
2
4
6
8
Time since trigger (s)

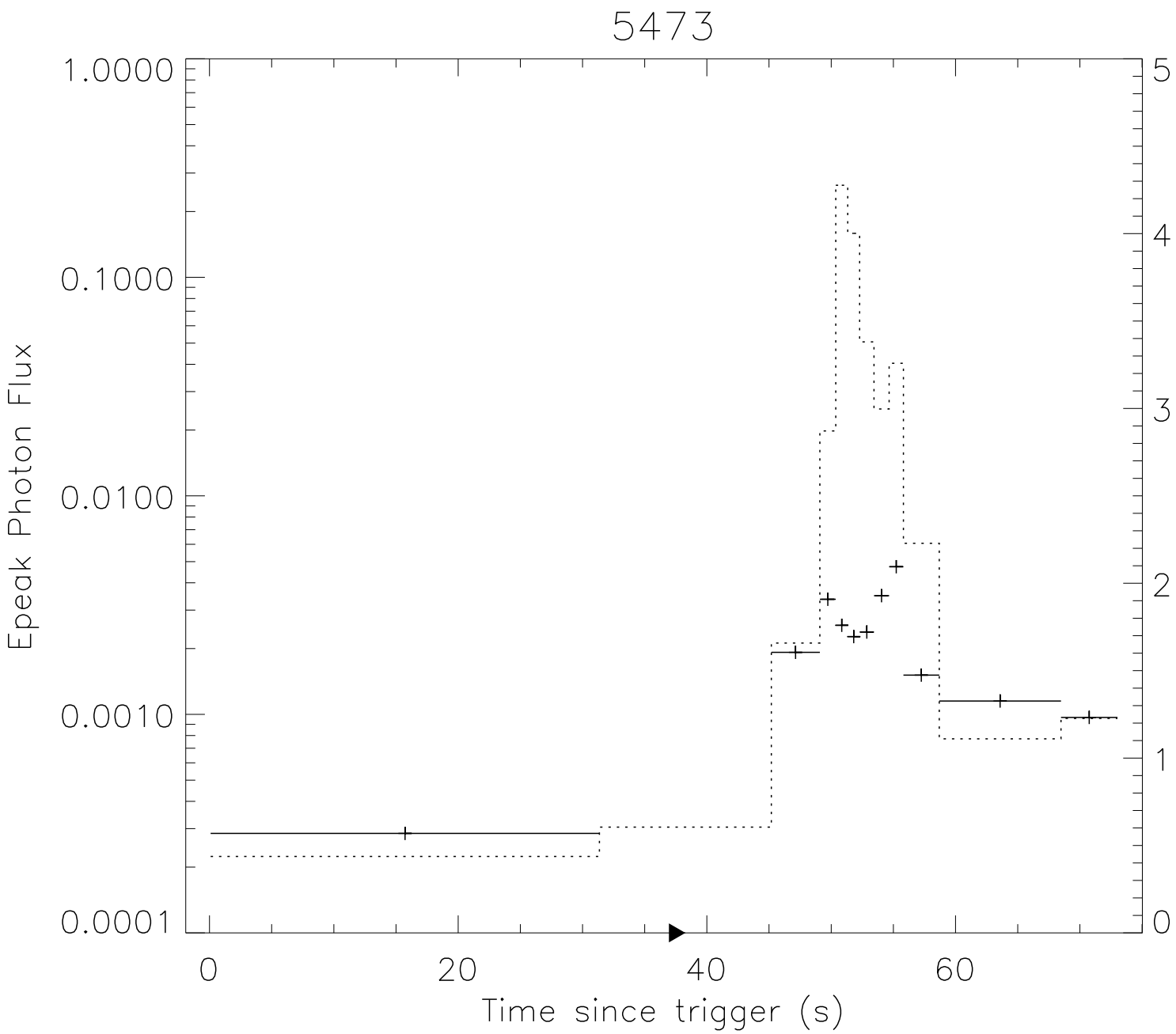

4701
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
0
10
20
30
40
50
Time since trigger (s)

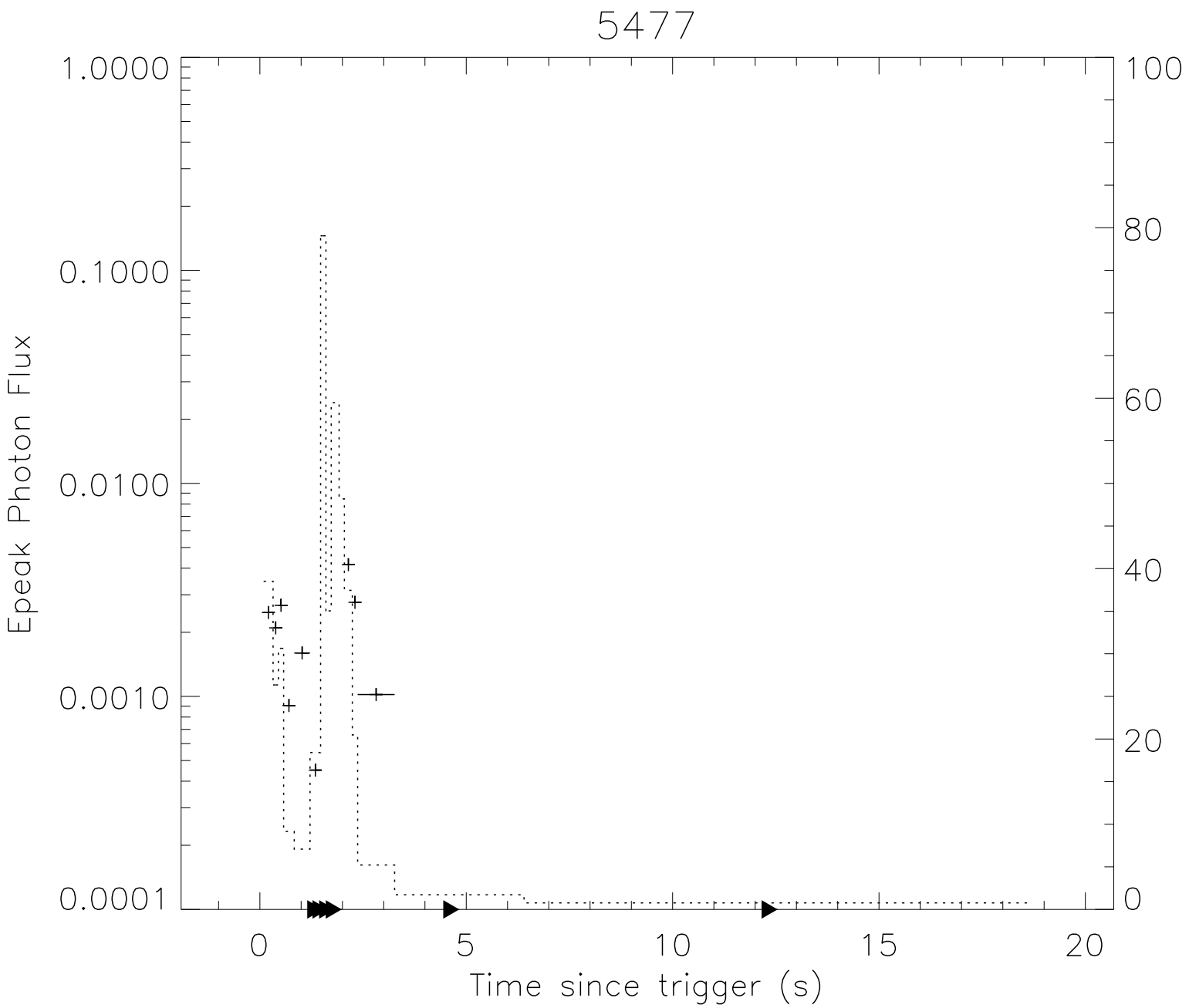

4898
1.0000
0.1000
0.0100
0.0010
0.0001
100
80
60
40
20
0
−1
0
1
2
3
Epeak Photon Flux
Time since trigger (s)

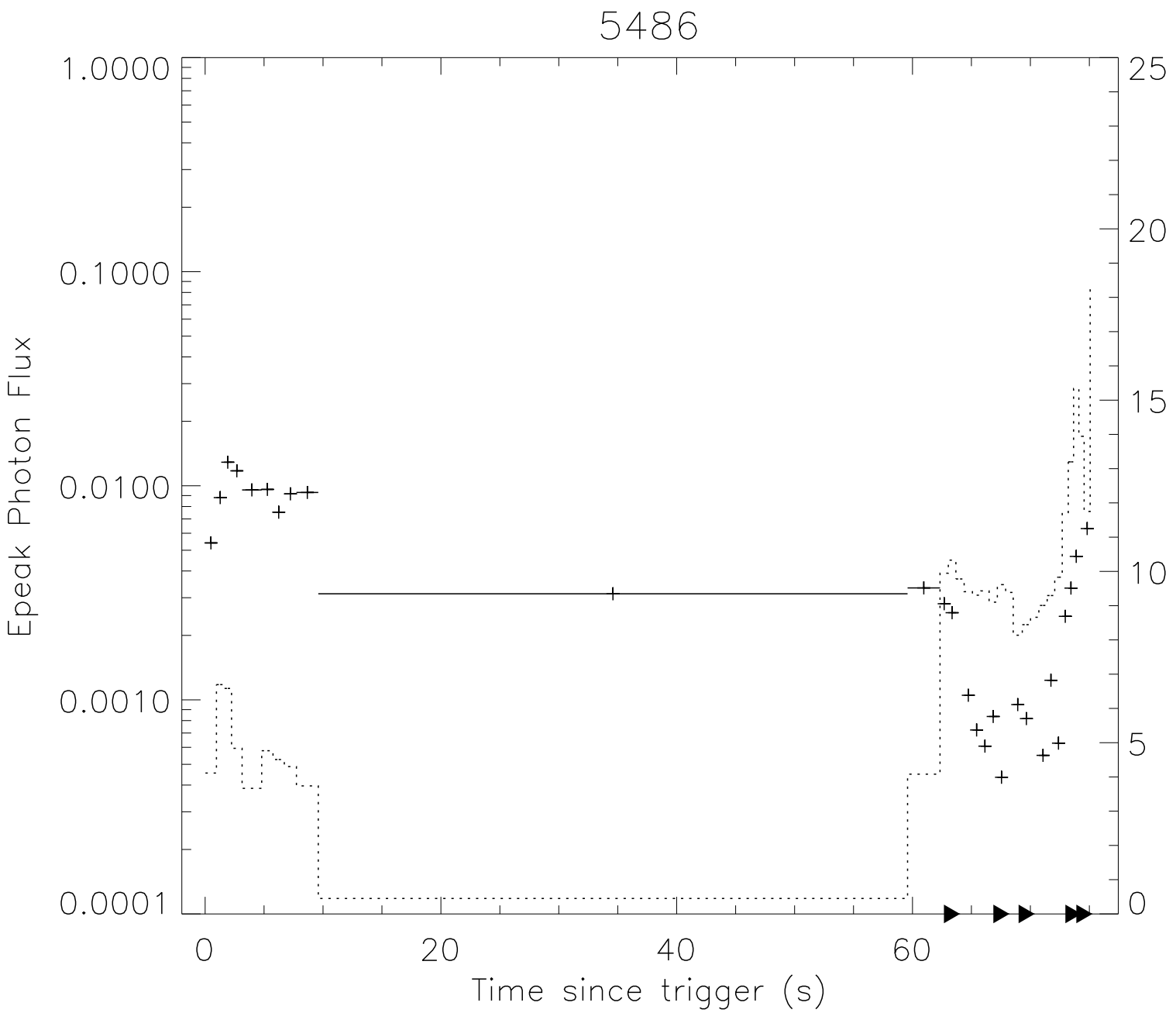

5299
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
80
60
40
20
0
40
45
50
55
60
65
70
Time since trigger (s)

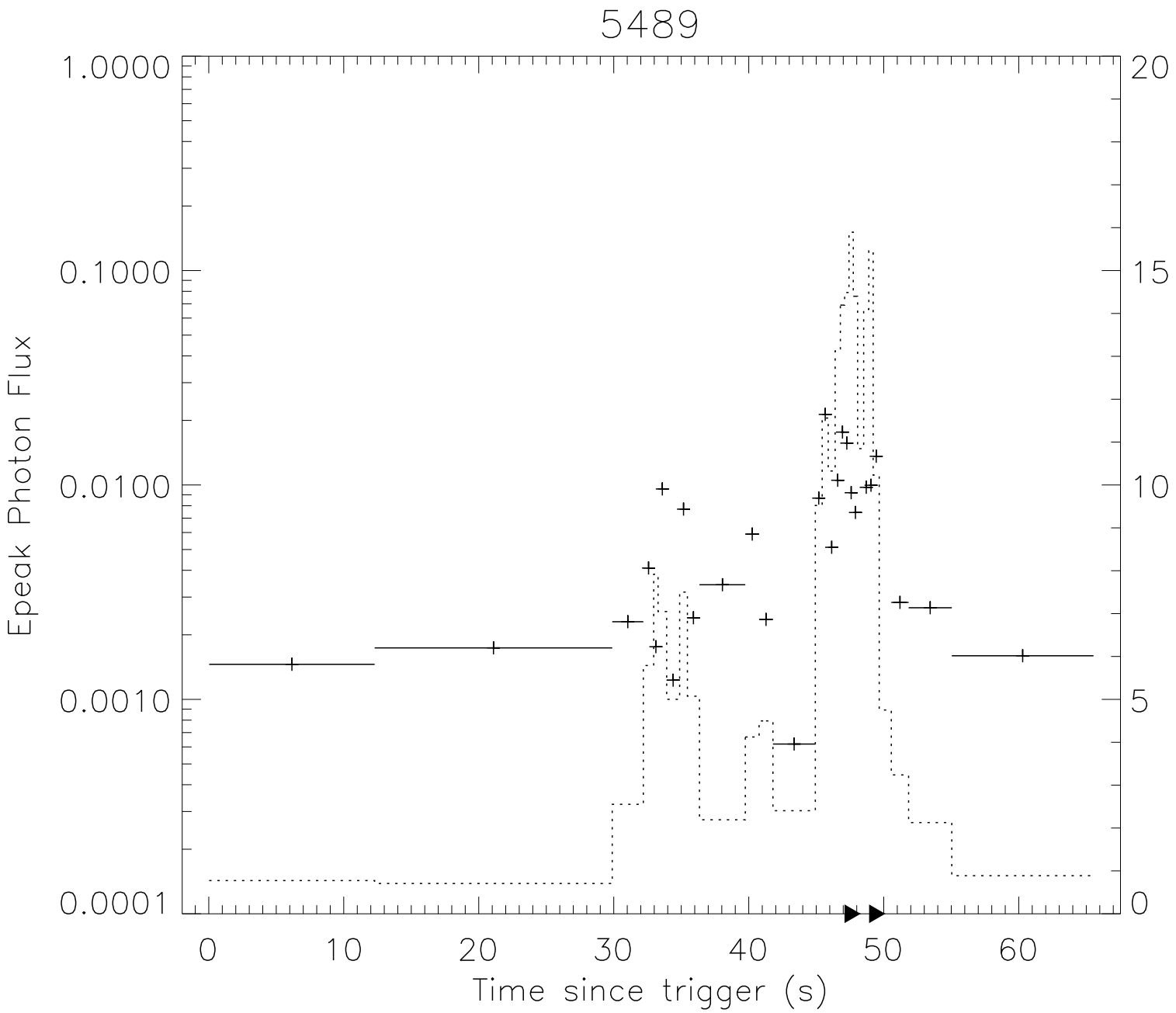

5304
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
5
10
15
20
25
Time since trigger (s)

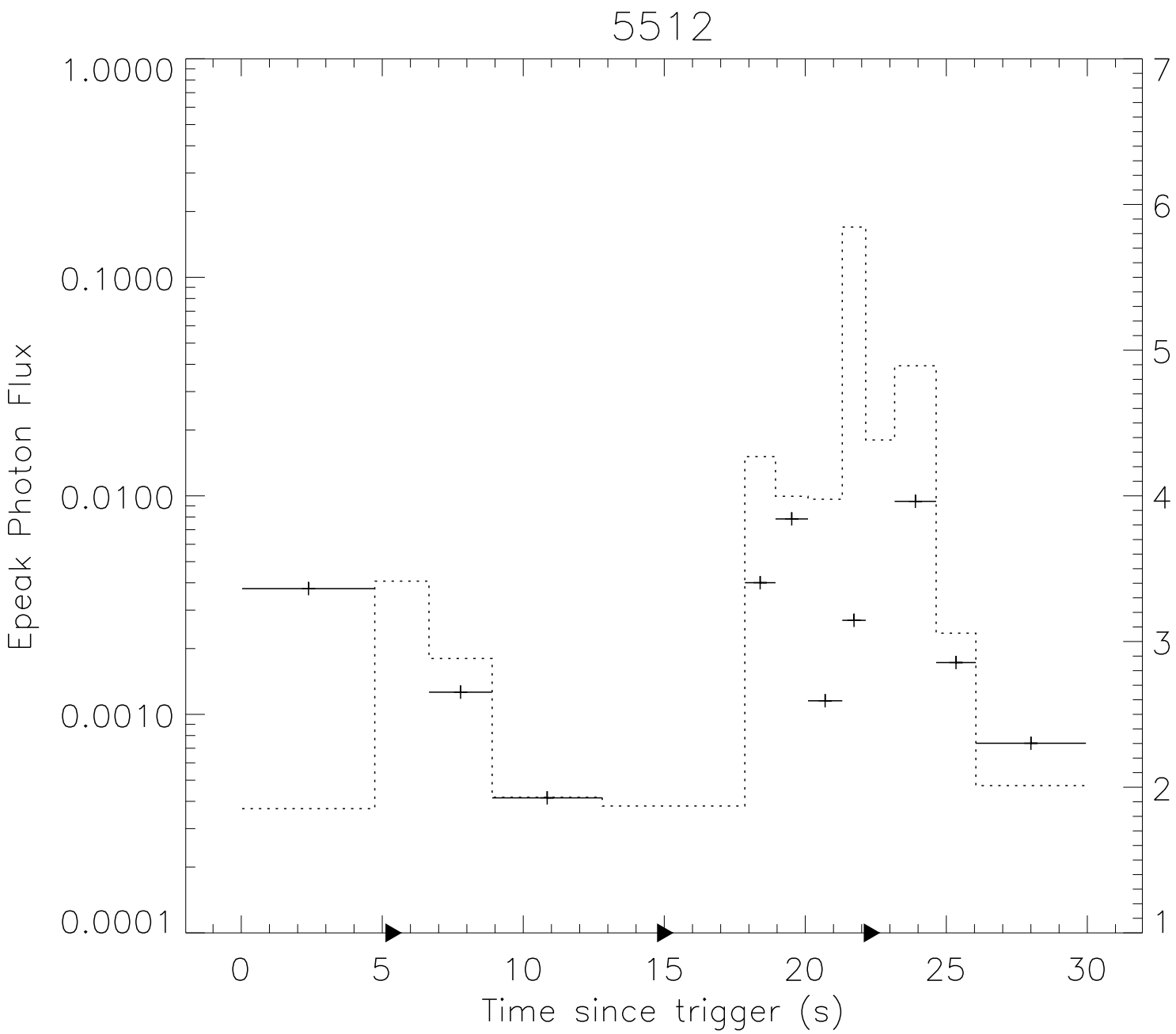

5470
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
2
4
Time since trigger (s)

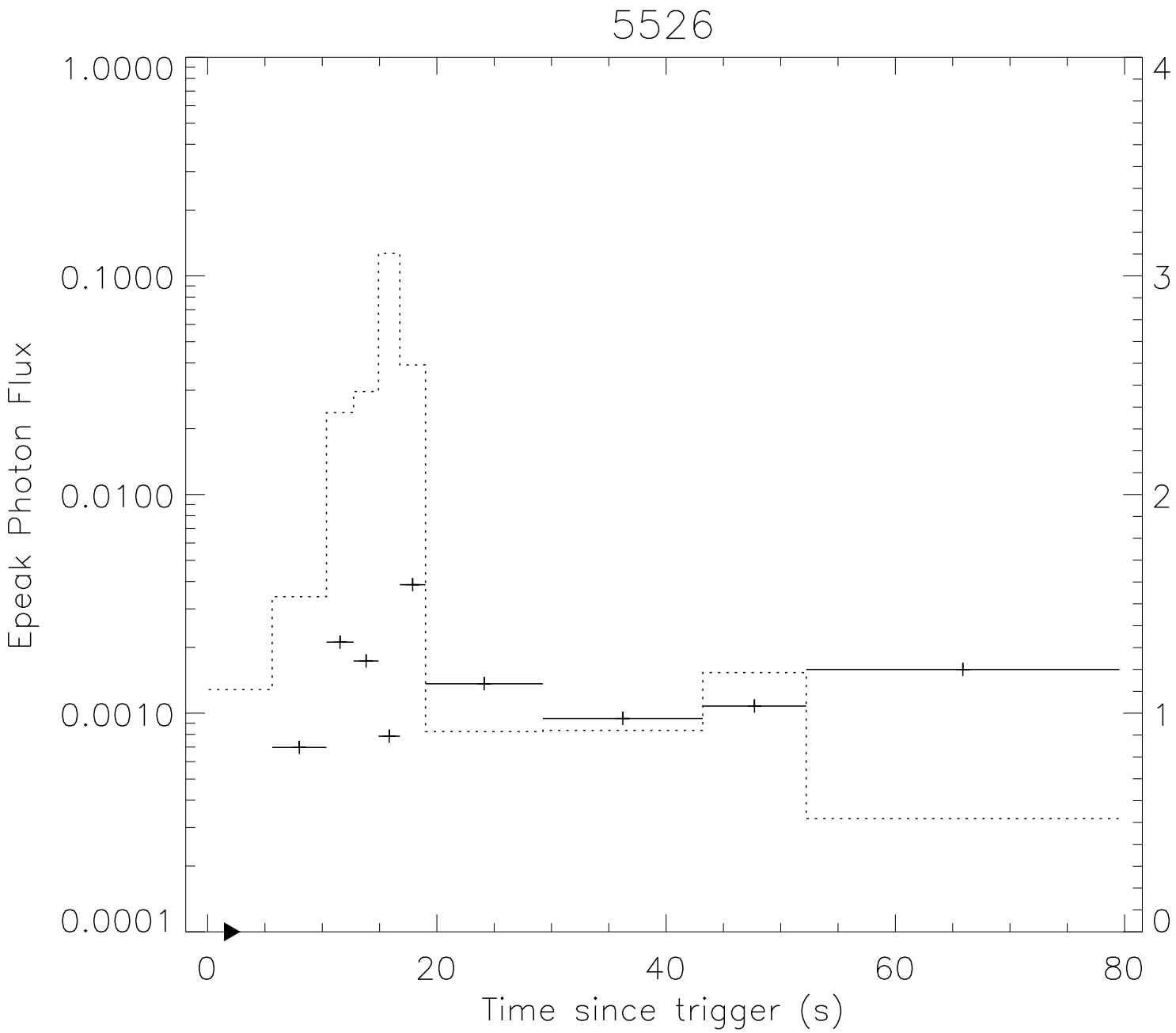

5473
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
5
4
3
2
1
0
0
20
40
60
Time since trigger (s)

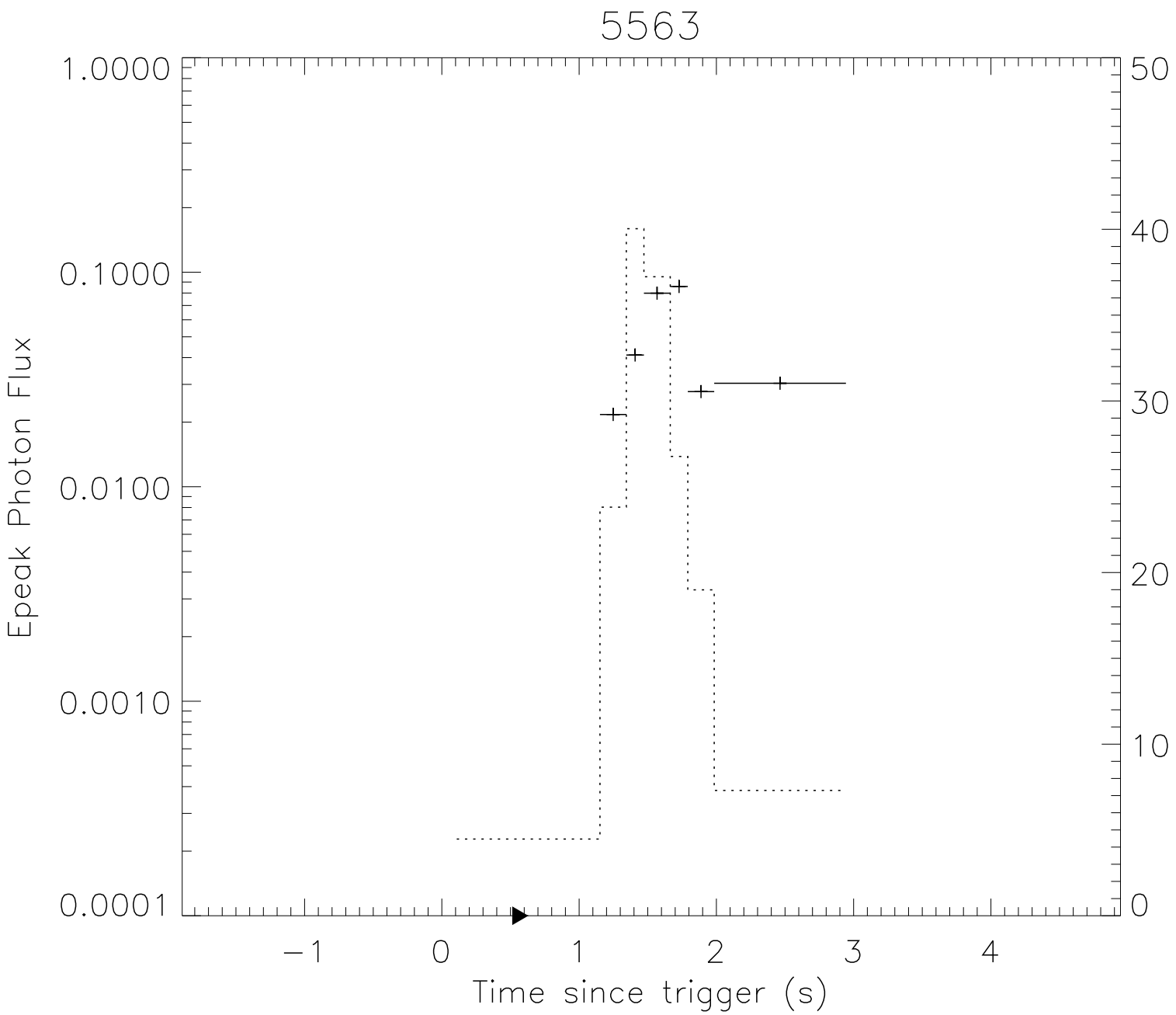

5477
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
100
80
60
40
20
0
0
5
10
15
20
Time since trigger (s)

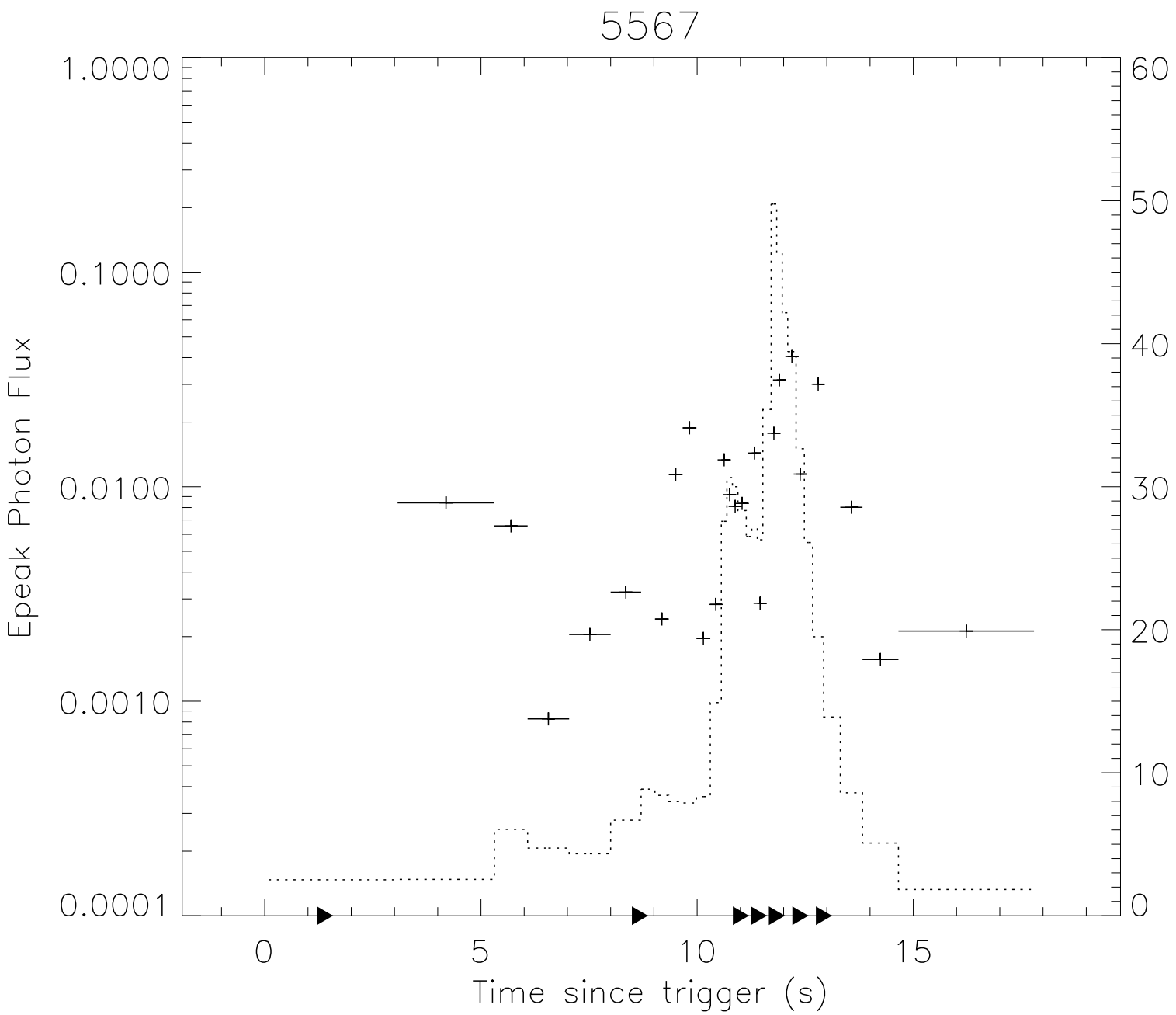

5486
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
20
40
60
Time since trigger (s)

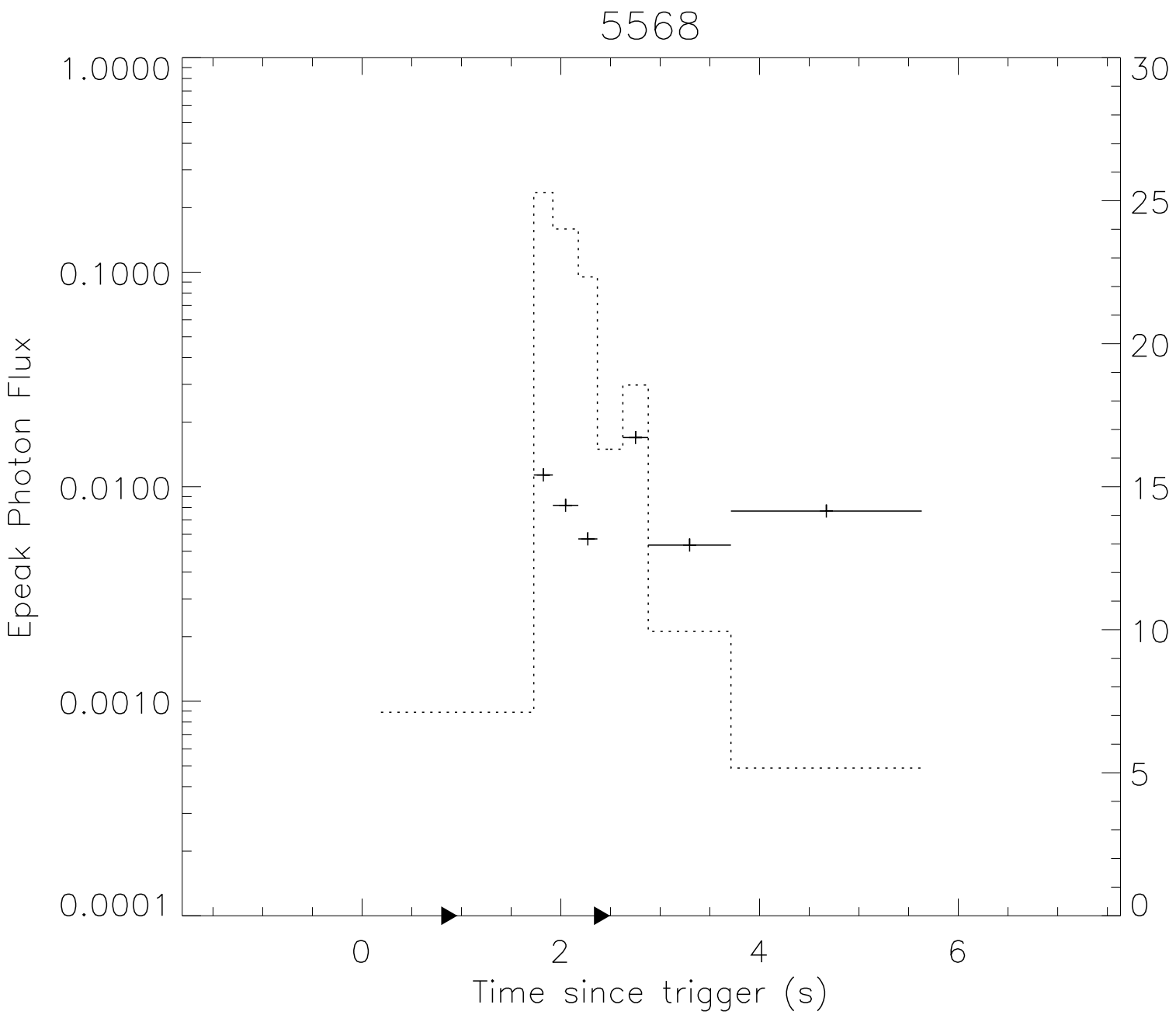

5489
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
10
20
30
40
50
60
Time since trigger (s)

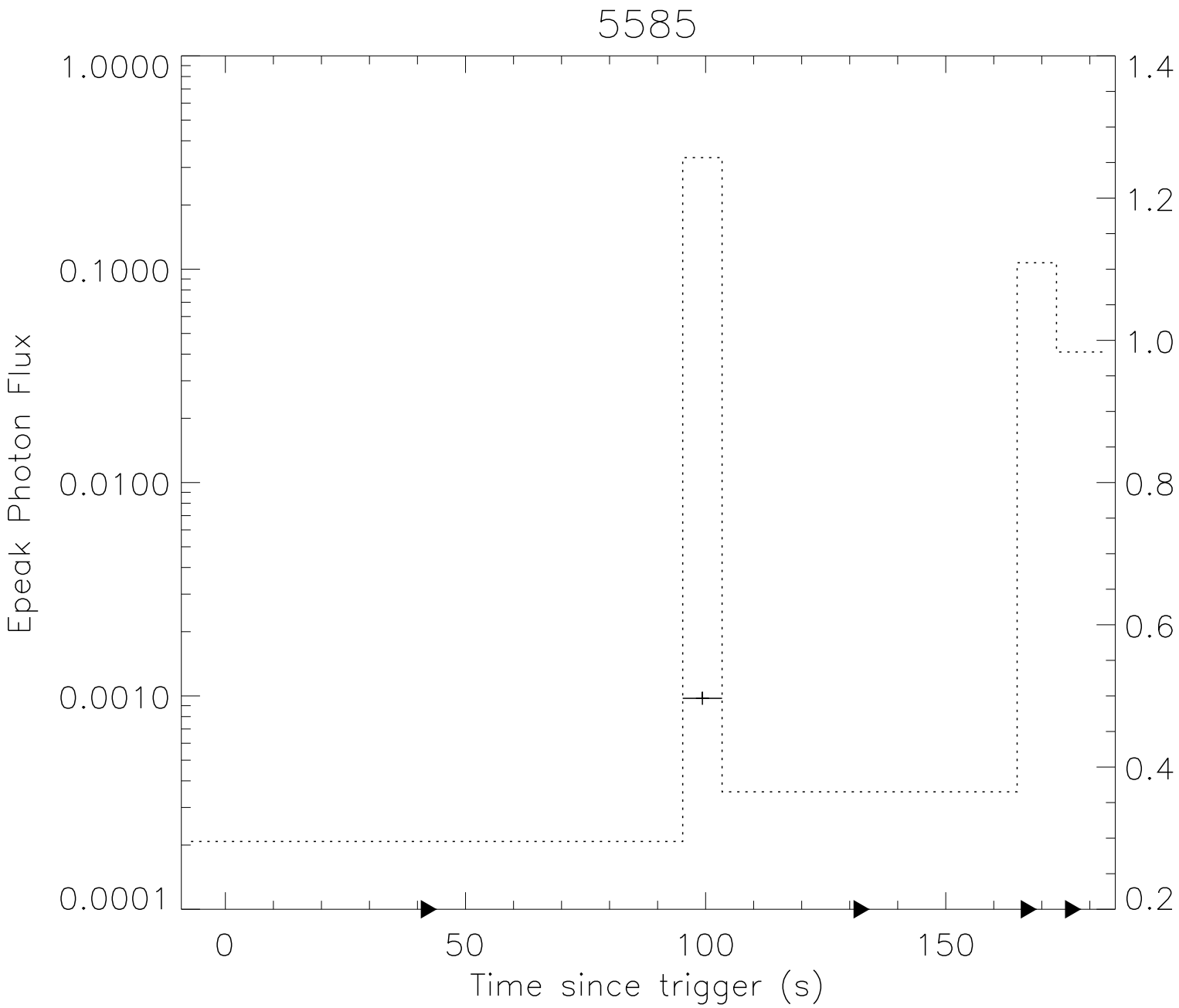

5512
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
7
6
5
4
3
2
1
0
5
10
15
20
25
30
Time since trigger (s)

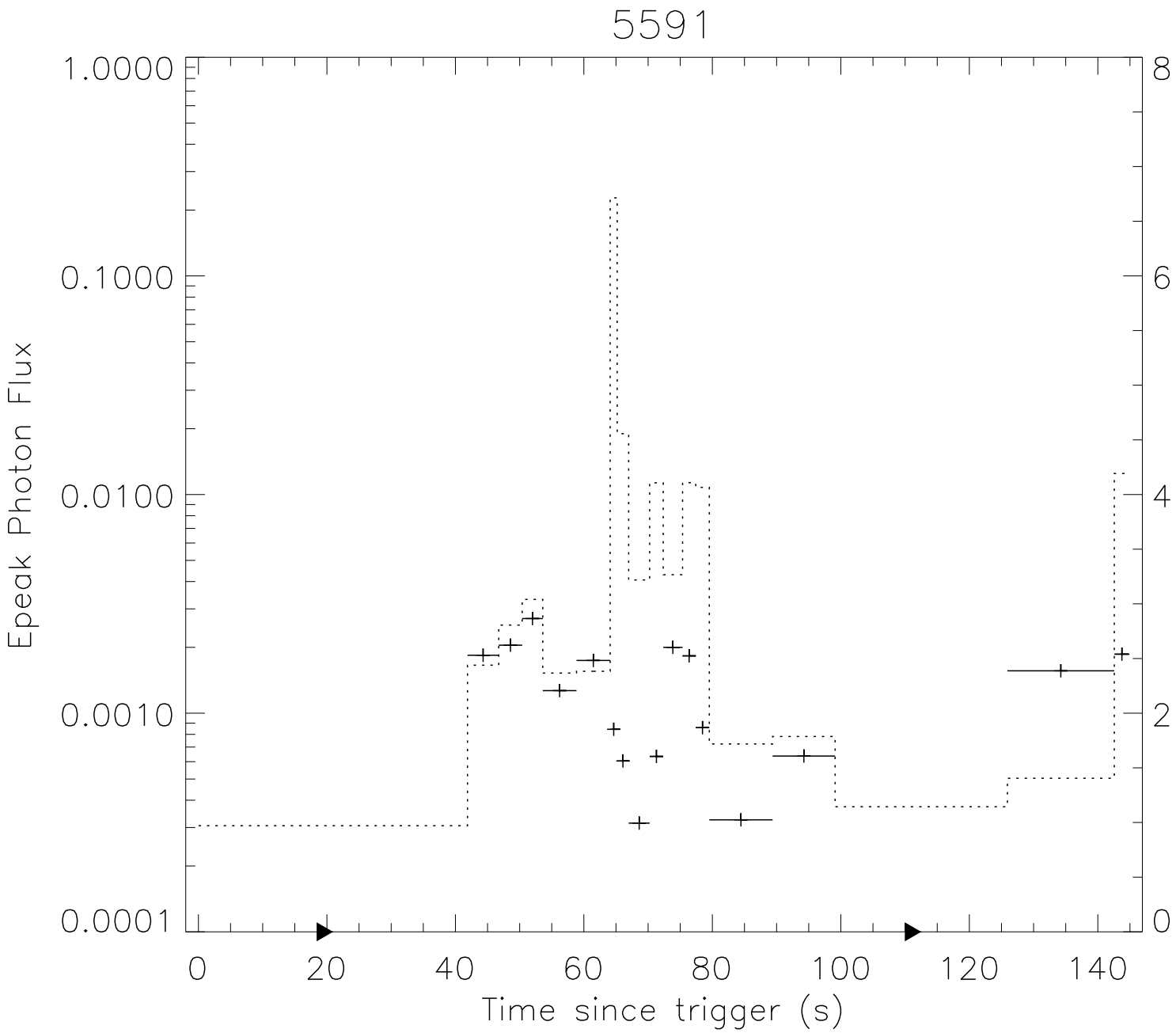

5526
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
4
3
2
1
0
0
20
40
60
80
Time since trigger (s)

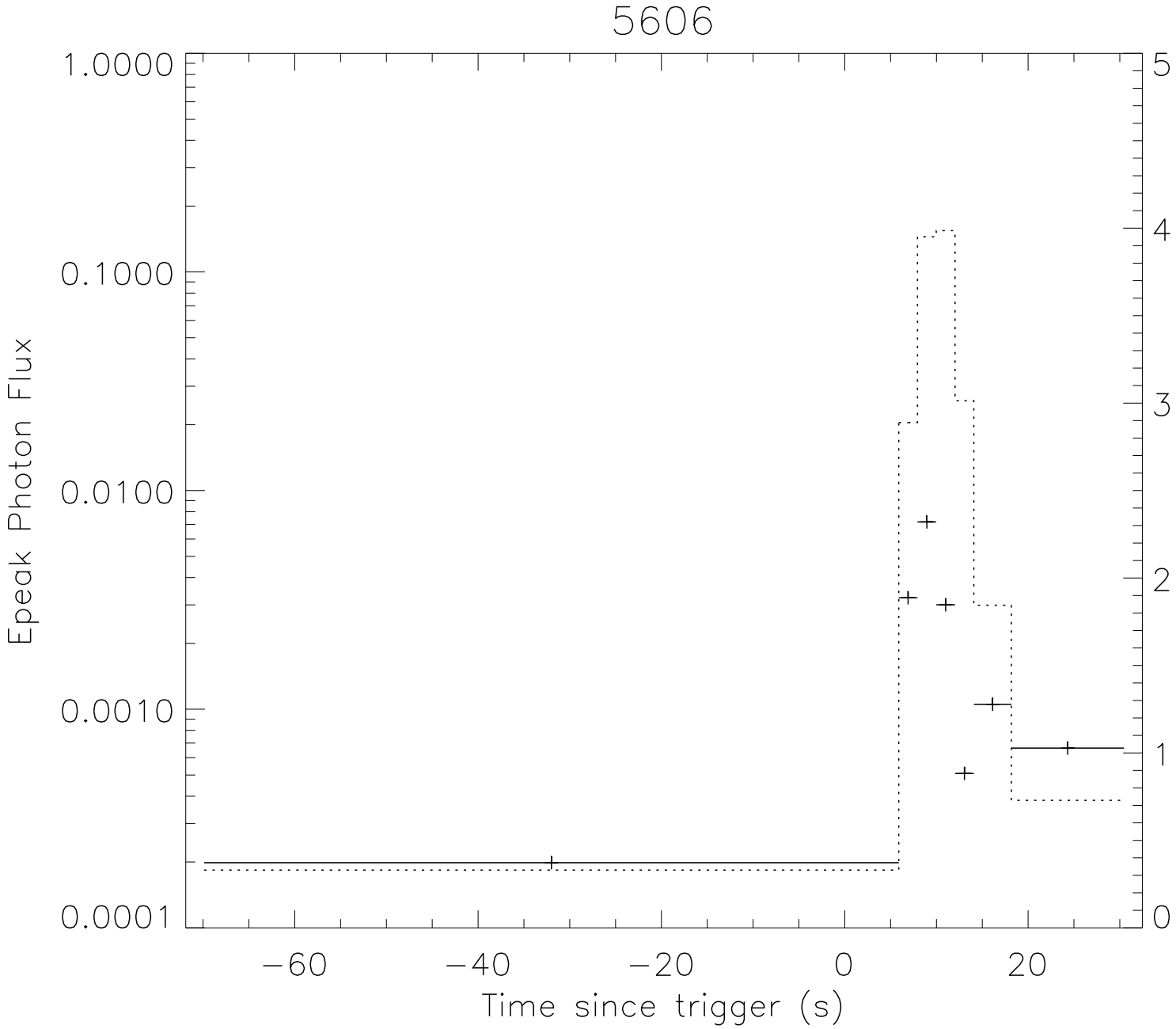

5563
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
50
40
30
20
10
0
−1
0
1
2
3
4
Time since trigger (s)

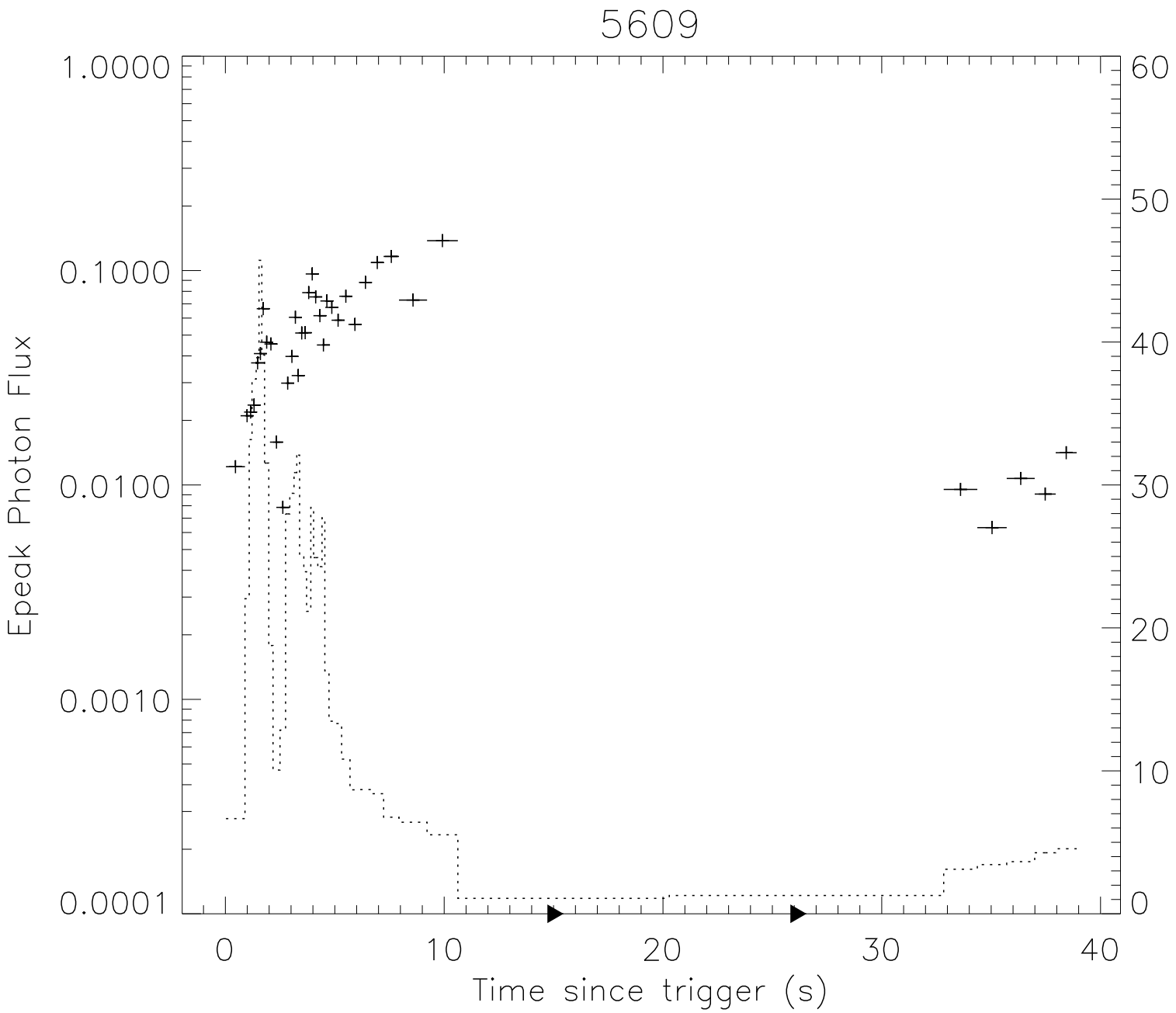

5567
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
60
50
40
30
20
10
0
0
5
10
15
Time since trigger (s)

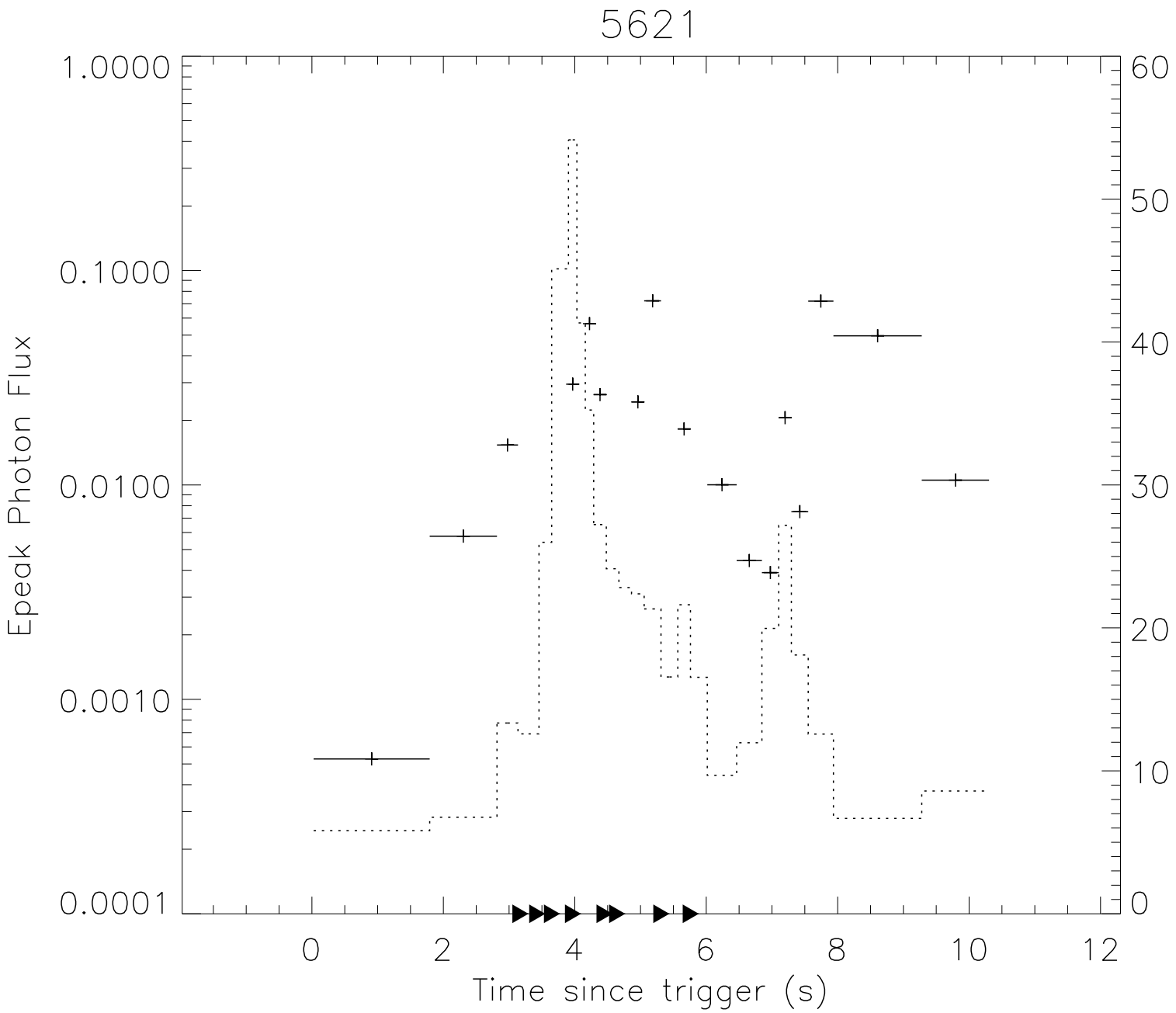

5568
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
2
4
6
Time since trigger (s)

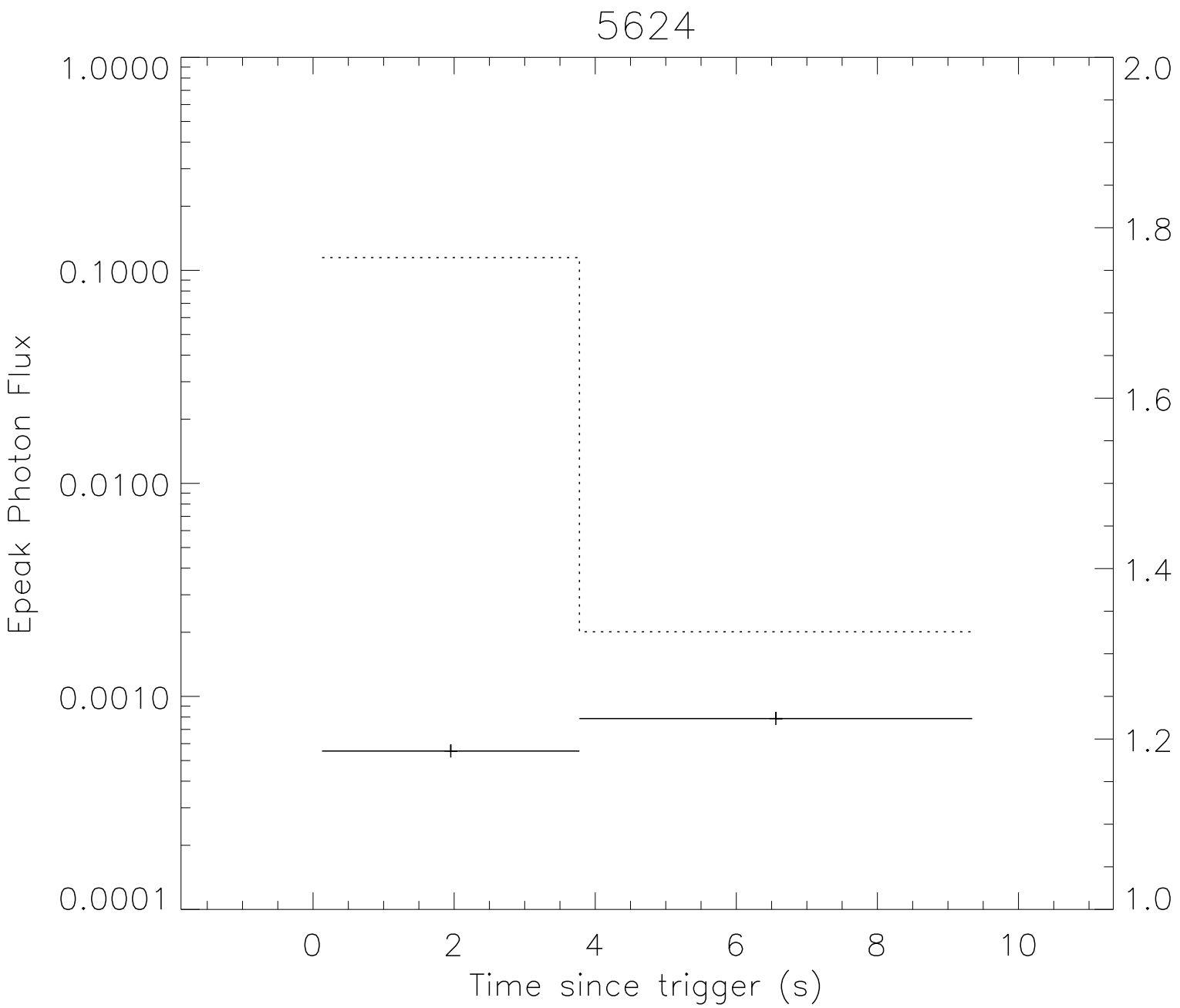

5585
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0
50
100
150
Time since trigger (s)

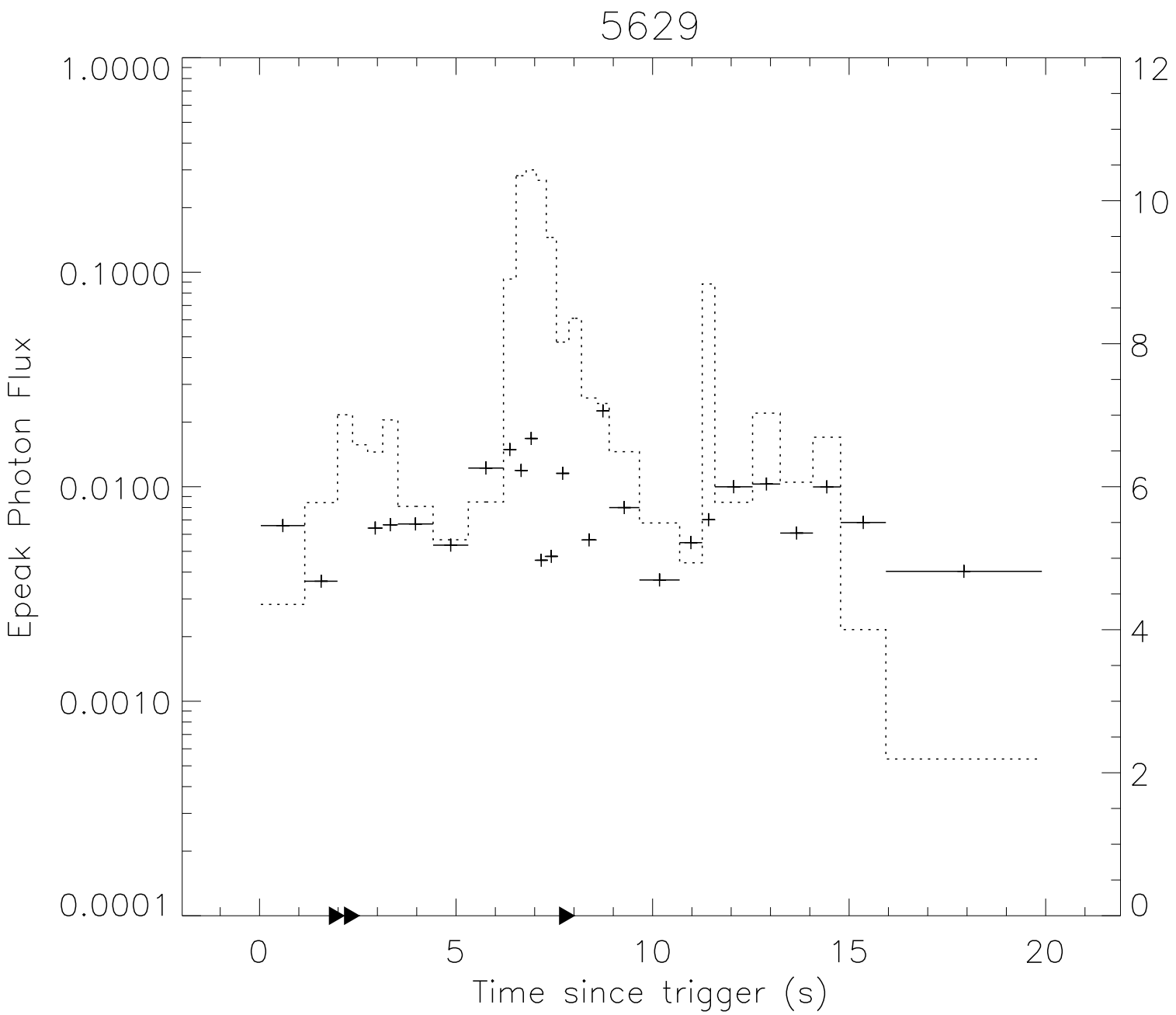

5591
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
8
6
4
2
0
0
20
40
60
80
100
120
140
Time since trigger (s)

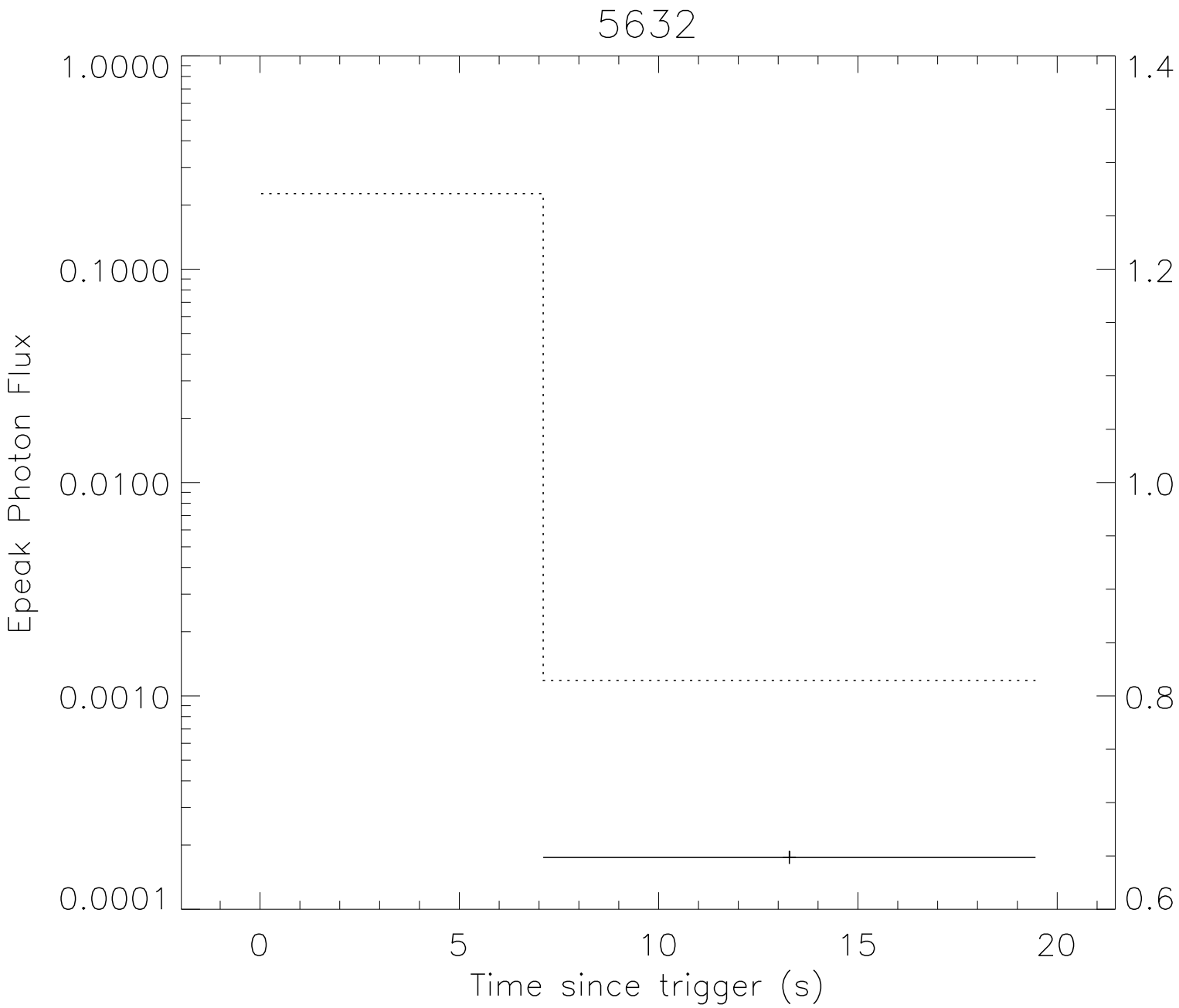

5606
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
5
4
3
2
1
0
−60
−40
−20
0
20
Time since trigger (s)

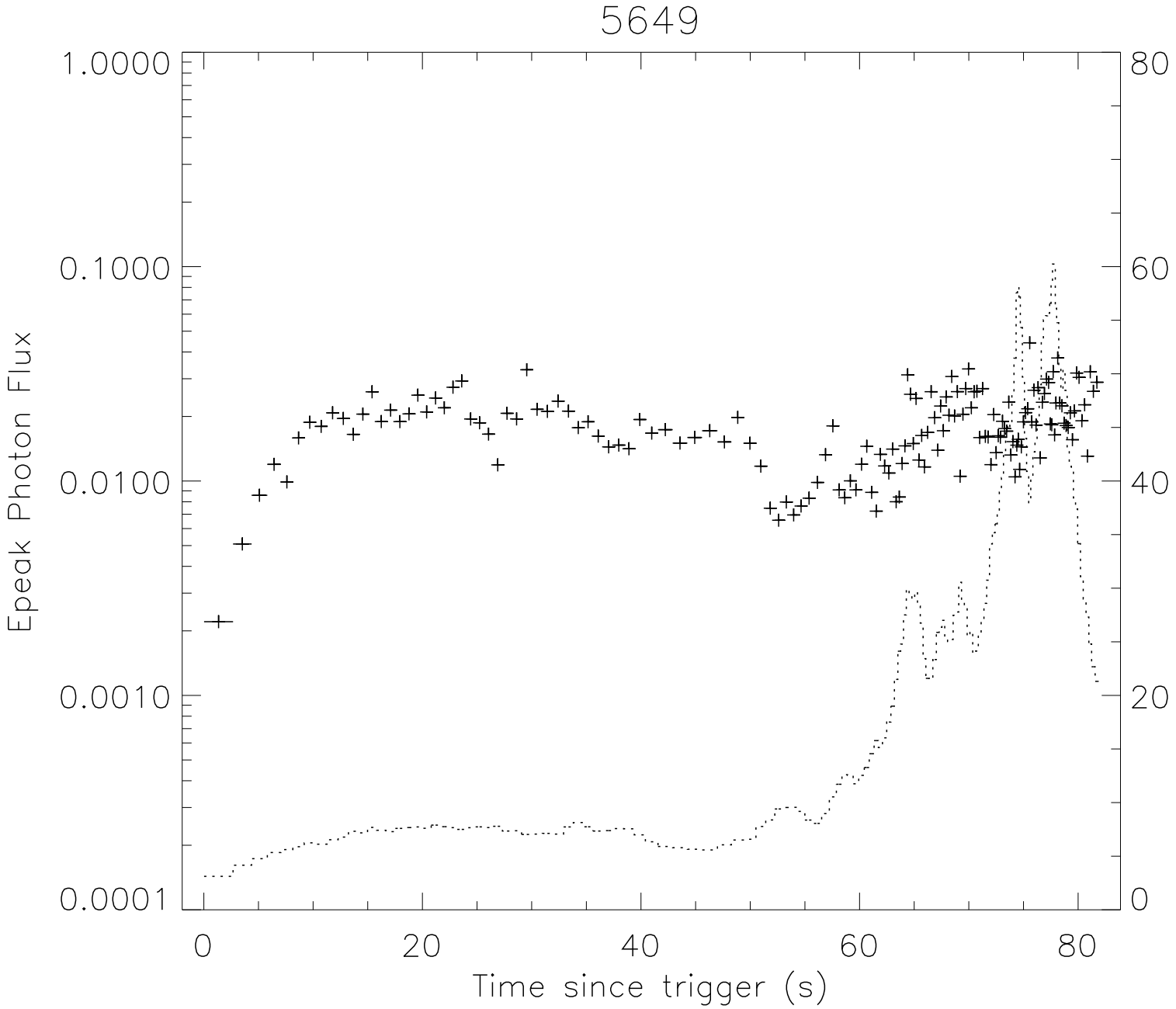

5609
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
60
50
40
30
20
10
0
0
10
20
30
40
Time since trigger (s)

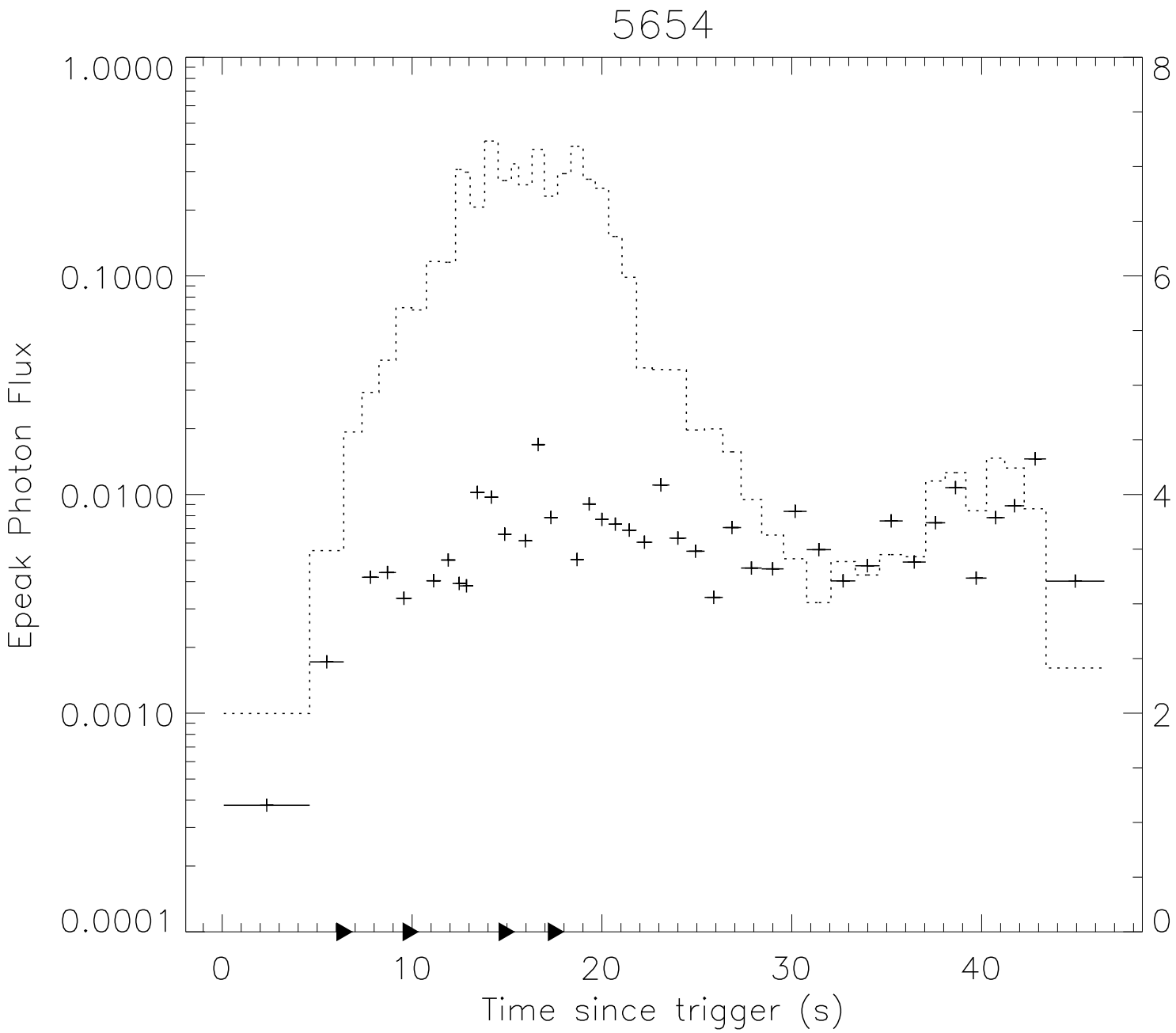

5621
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
60
50
40
30
20
10
0
0
2
4
6
8
10
12
Time since trigger (s)

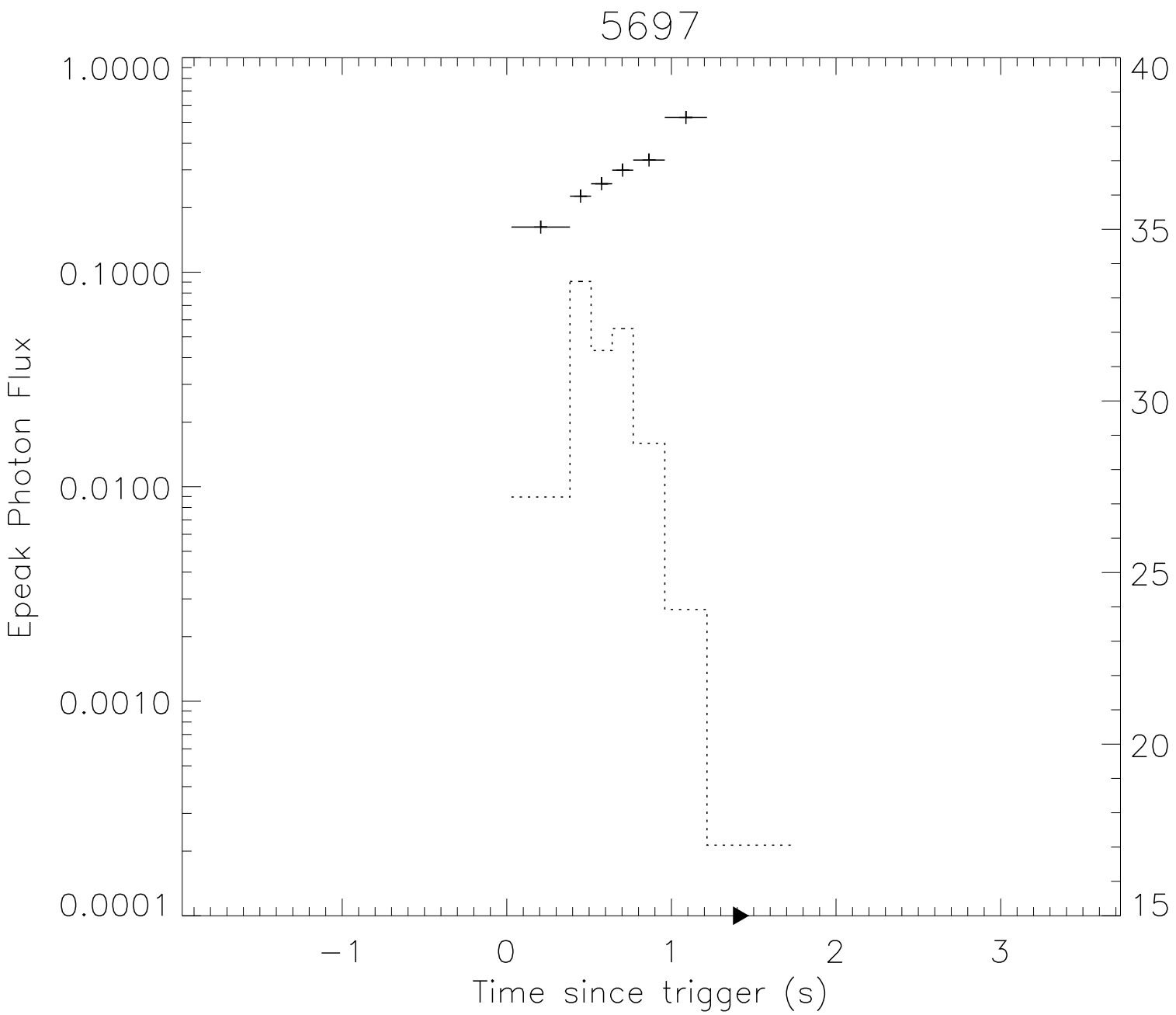

5624
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
2.0
1.8
1.6
1.4
1.2
1.0
0
2
4
6
8
10
Time since trigger (s)

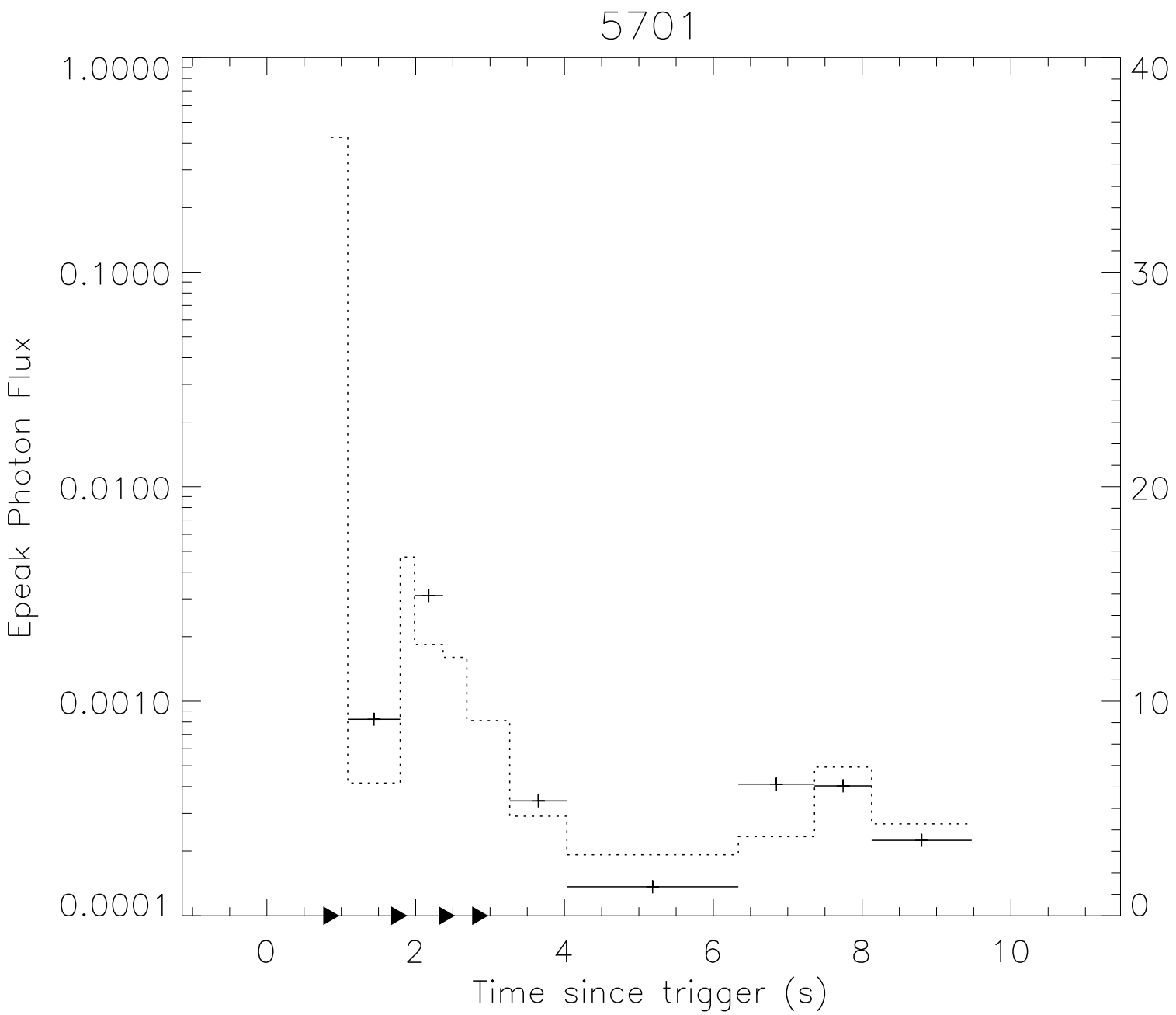

5629
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
0
5
10
15
20
Time since trigger (s)

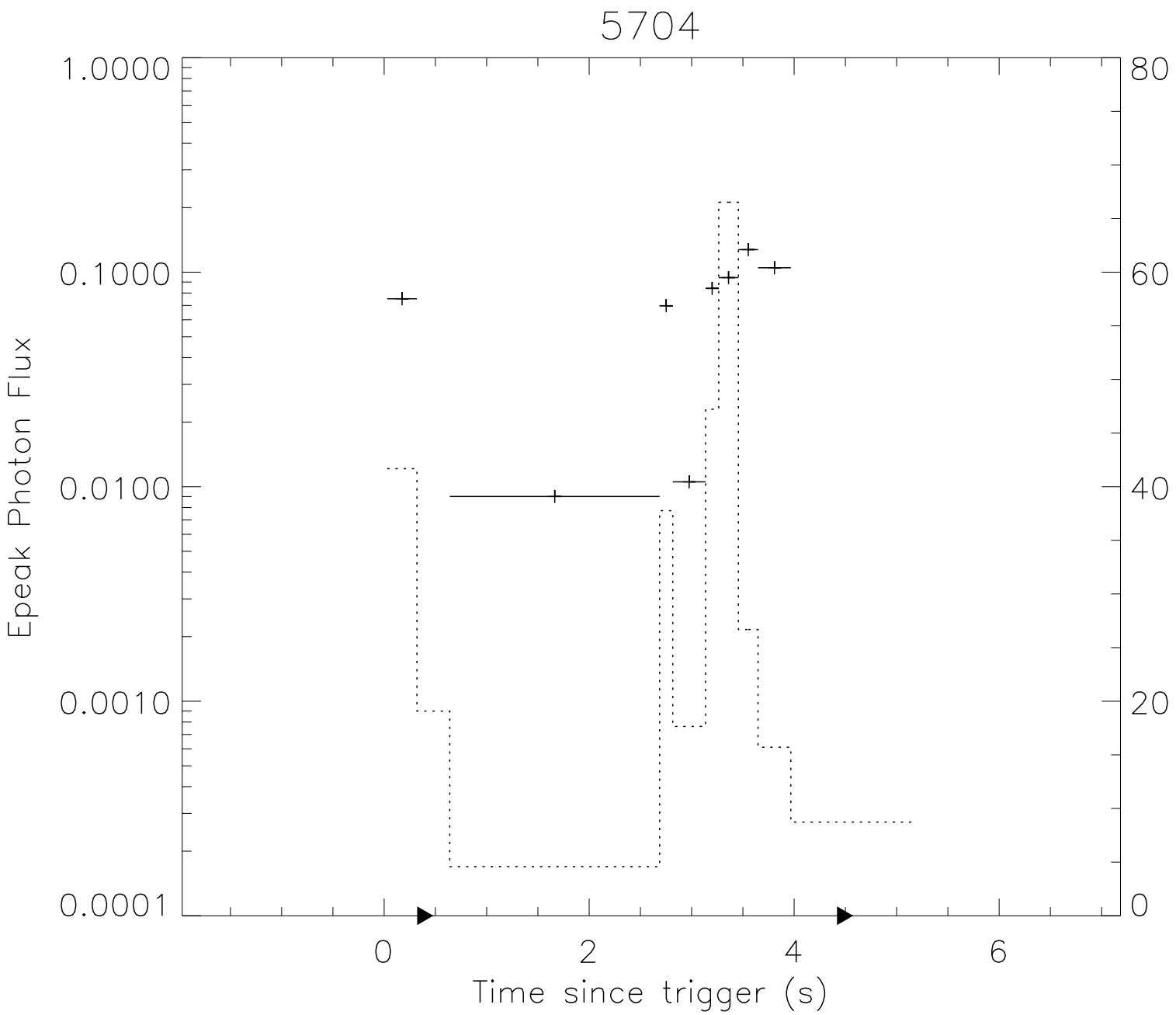

5632
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
1.4
1.2
1.0
0.8
0.6
0
5
10
15
20
Time since trigger (s)

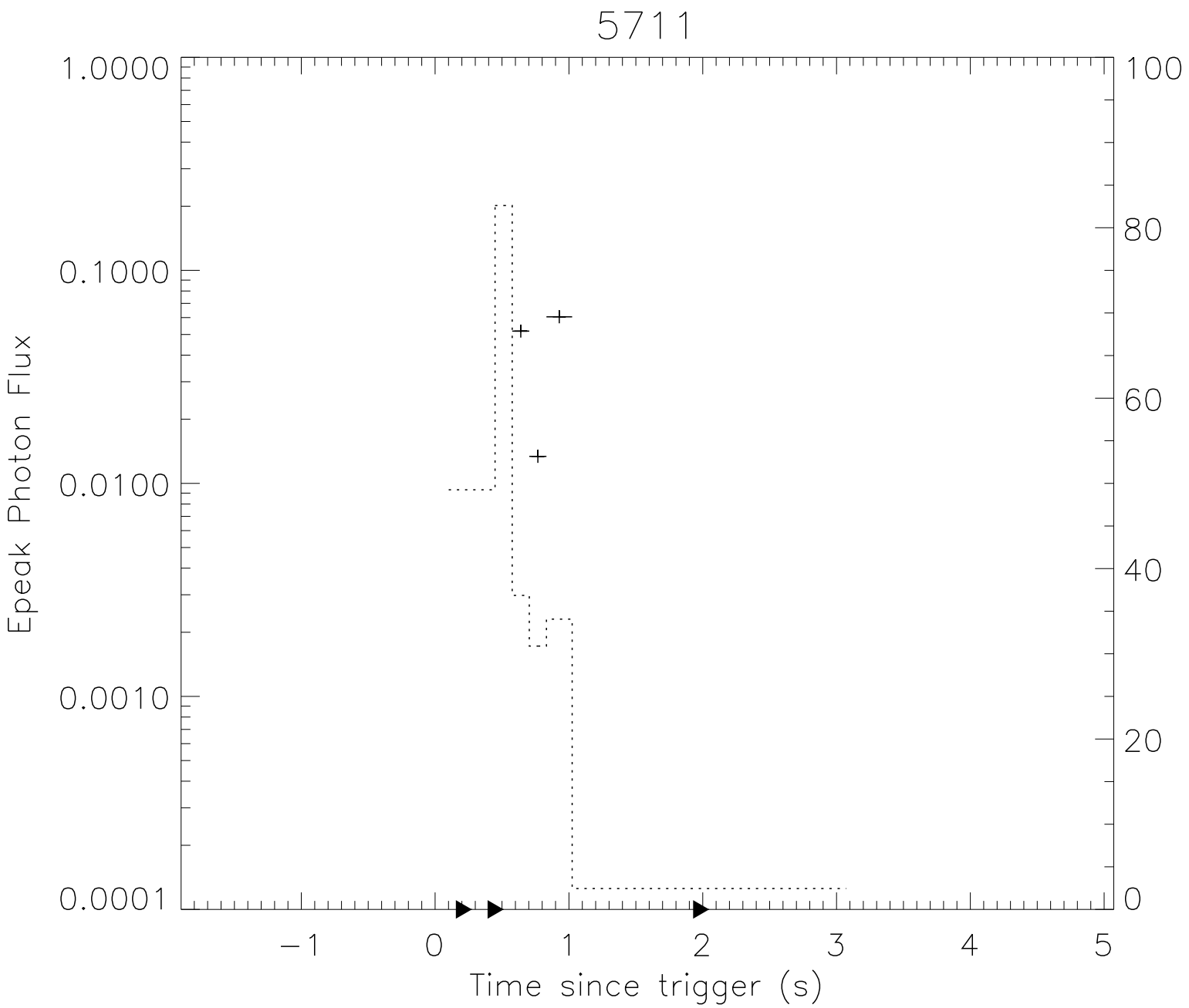

5649
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
80
60
40
20
0
0
20
40
60
80
Time since trigger (s)

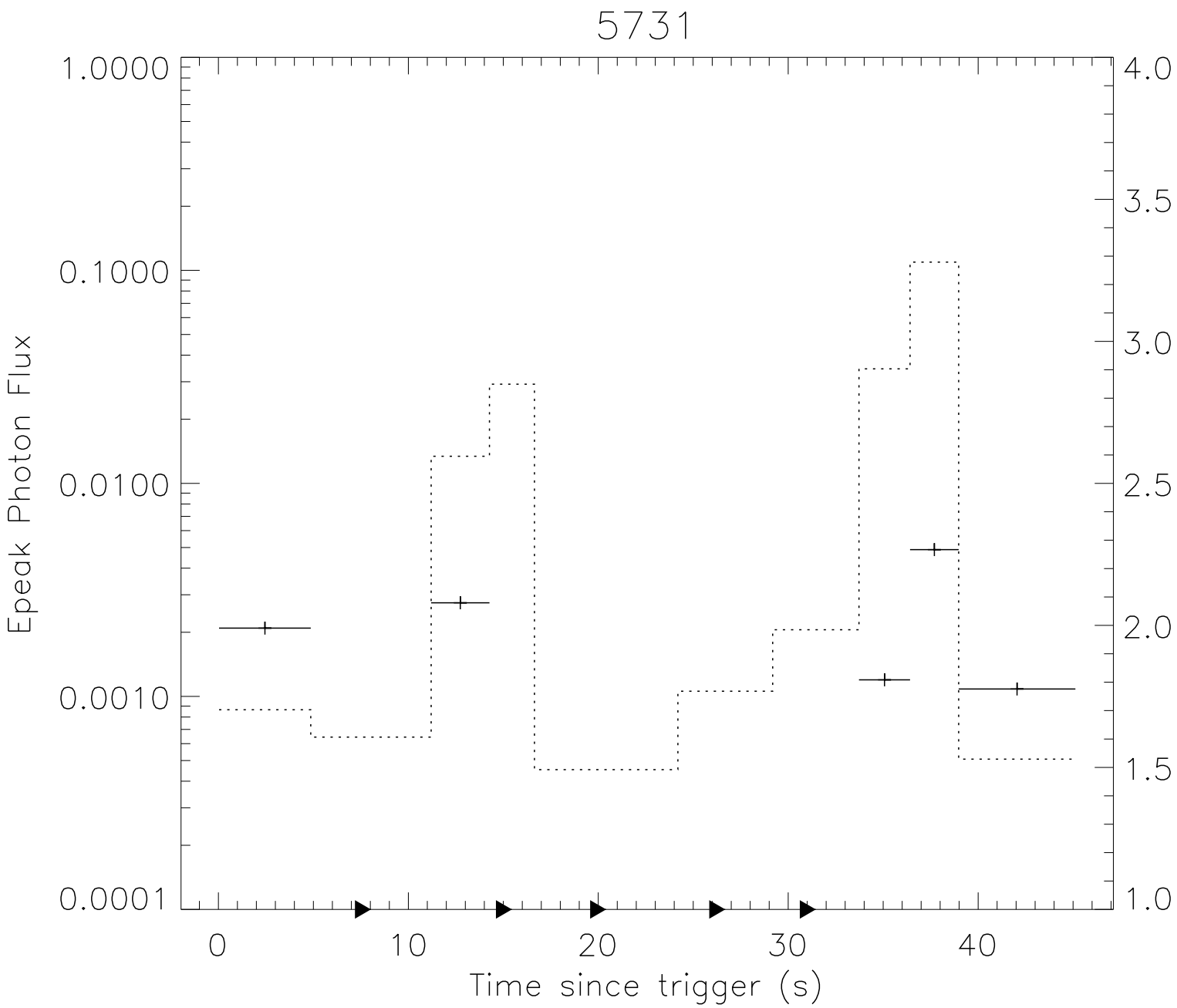

5654
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
8
6
4
2
0
0
10
20
30
40
Time since trigger (s)

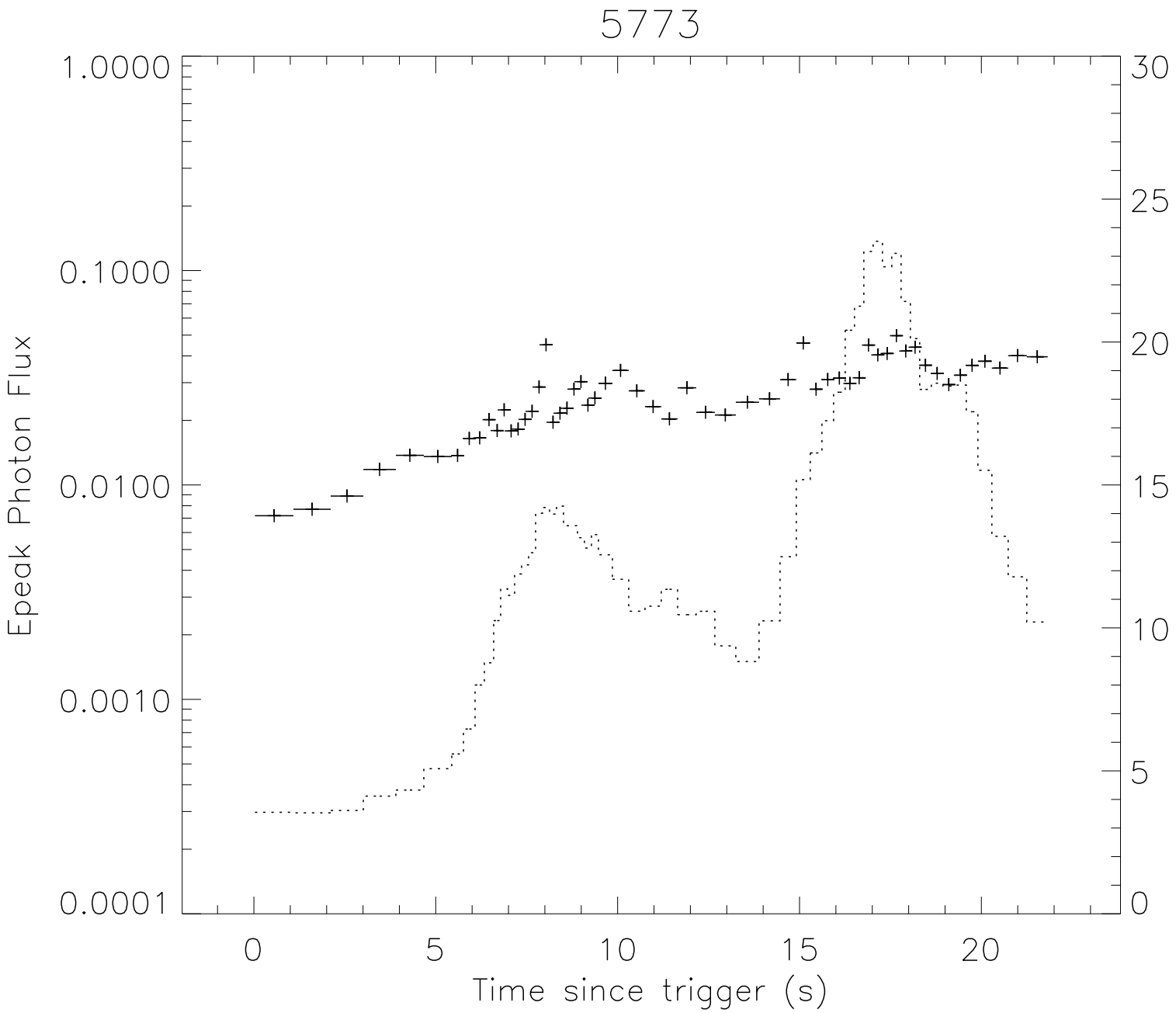

5697
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
35
30
25
20
15
−1
0
1
2
3
Time since trigger (s)

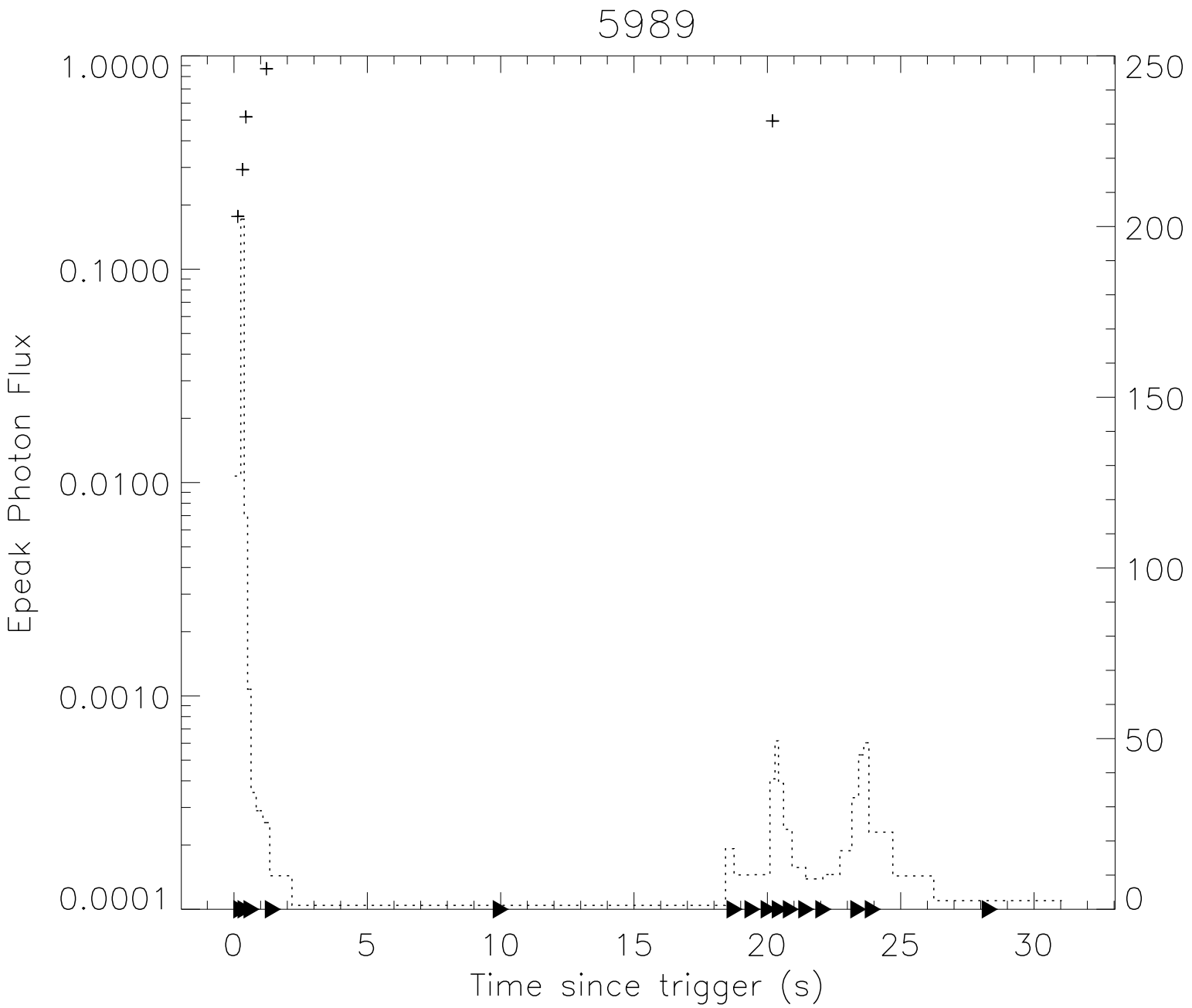

5701
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
2
4
6
8
10
Time since trigger (s)

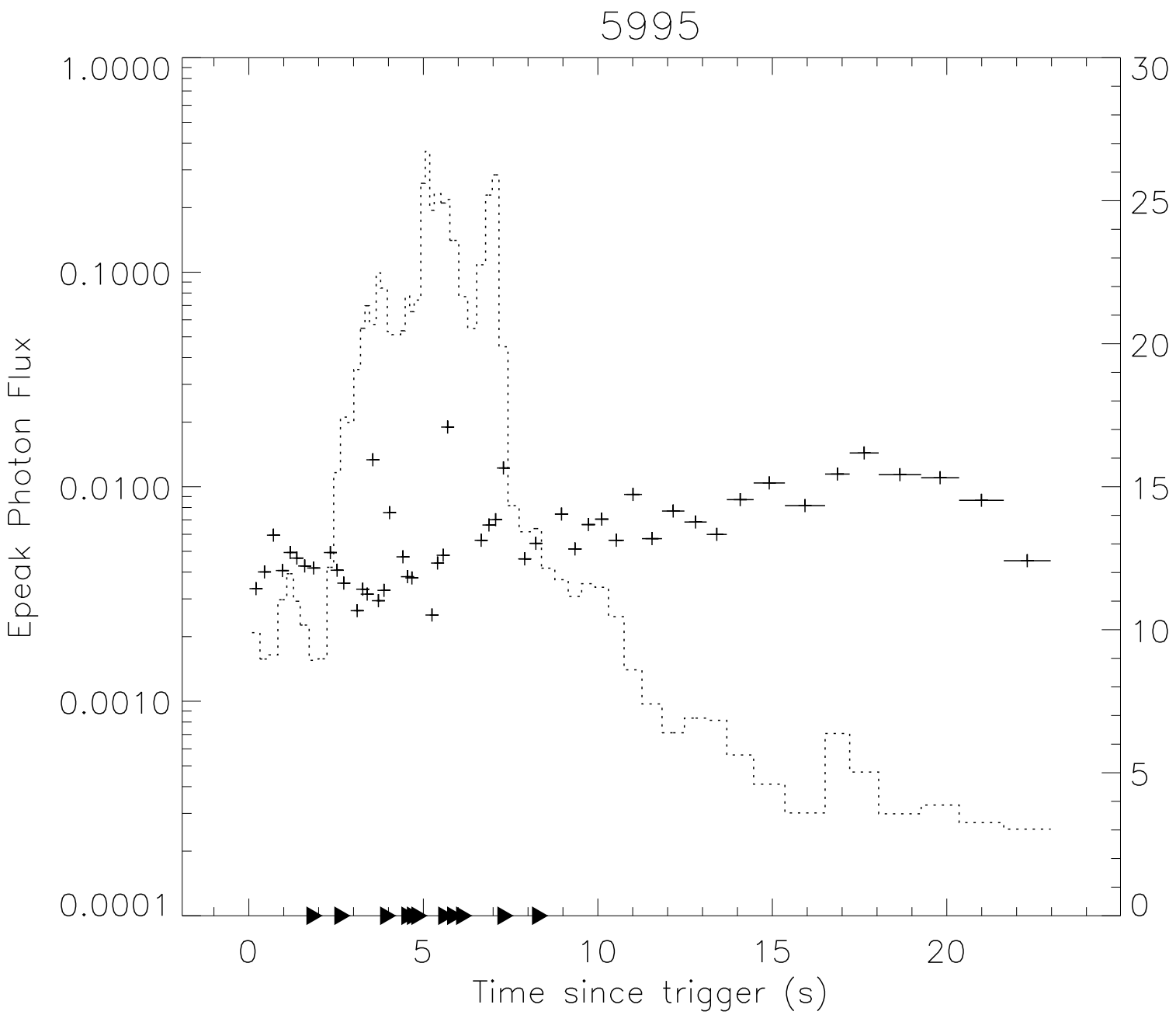

5704
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
80
60
40
20
0
0
2
4
6
Time since trigger (s)

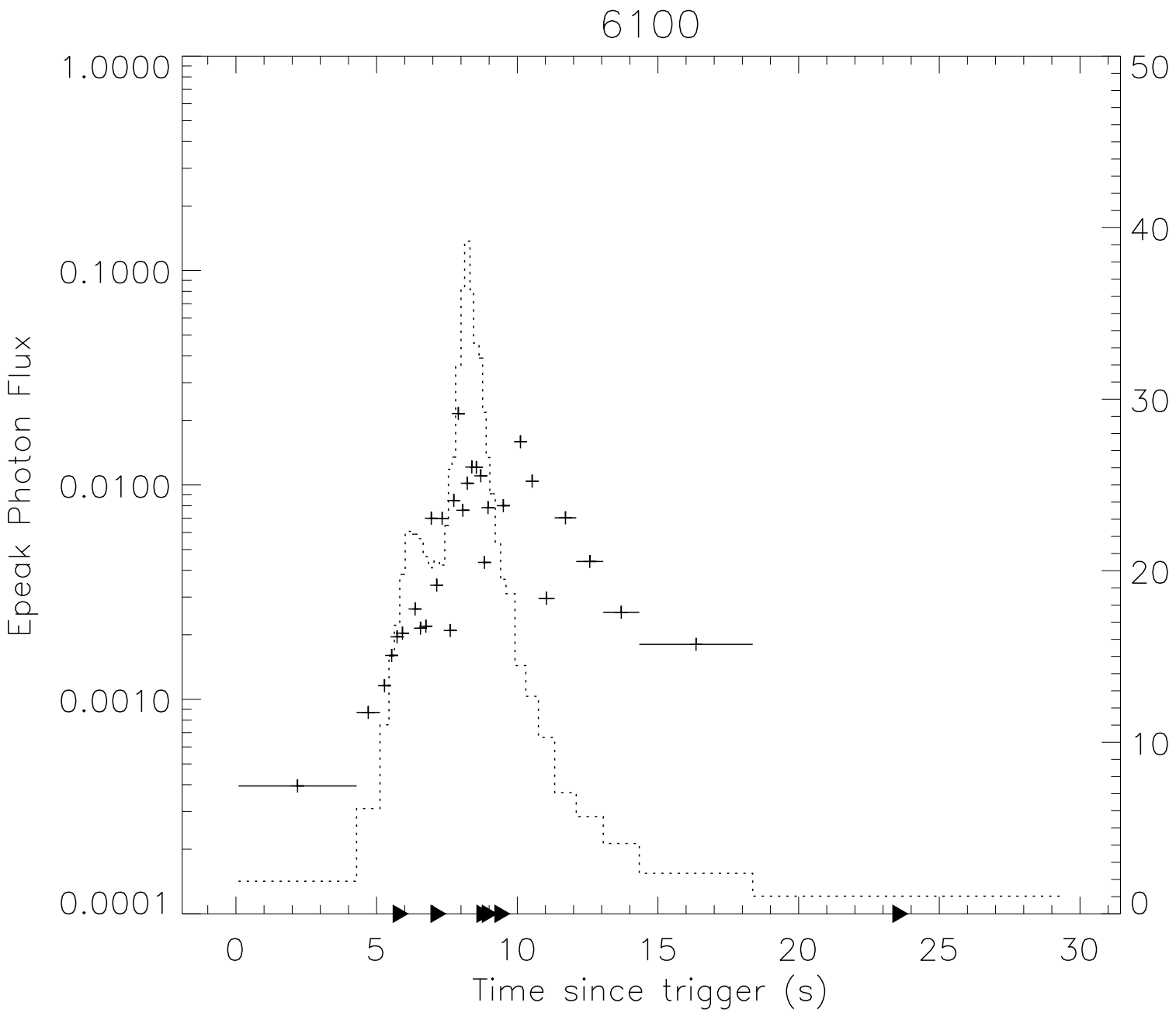

5711
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
100
80
60
40
20
0
−1
0
1
2
3
4
5
Time since trigger (s)

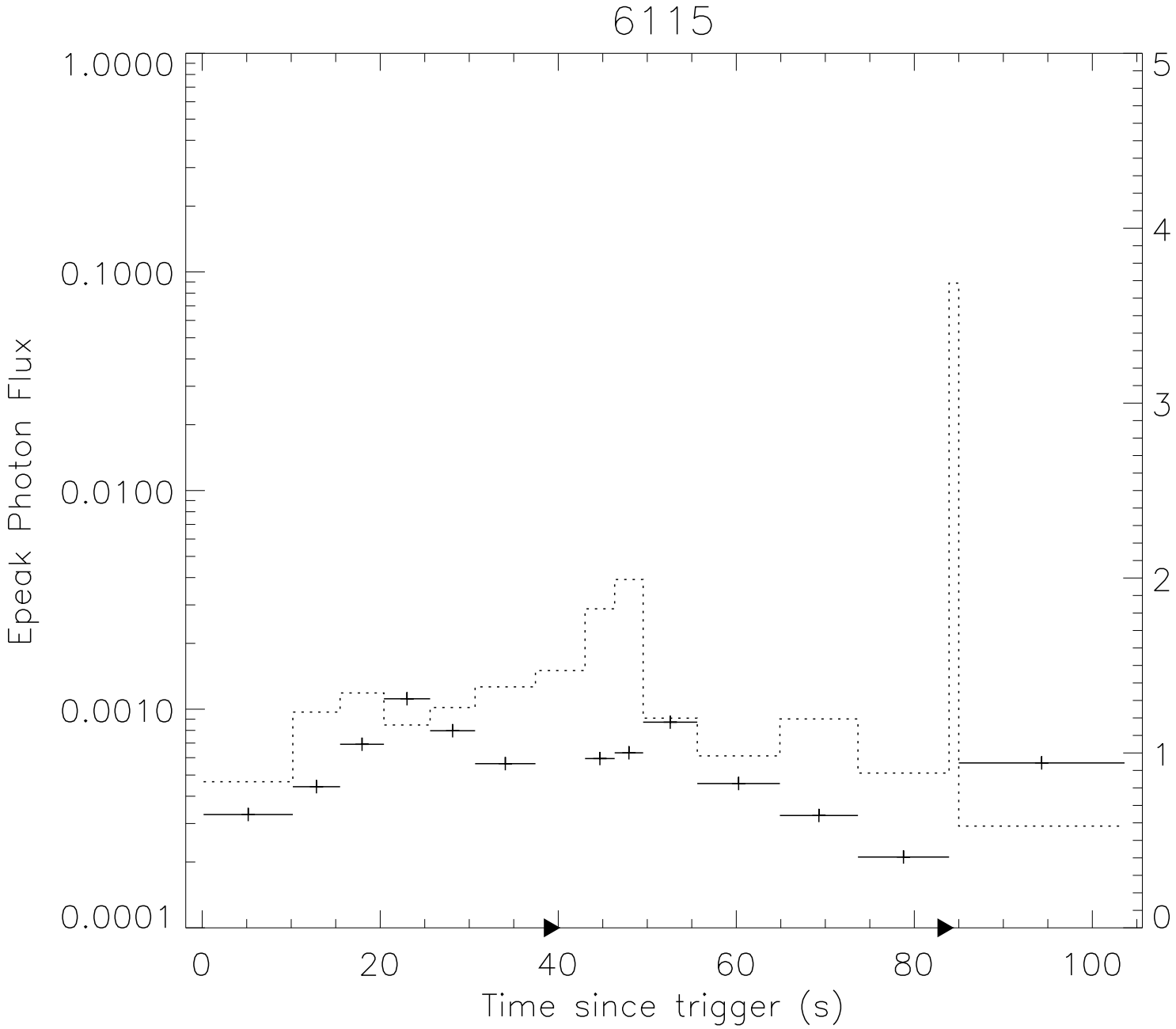

5731
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0
10
20
30
40
Time since trigger (s)

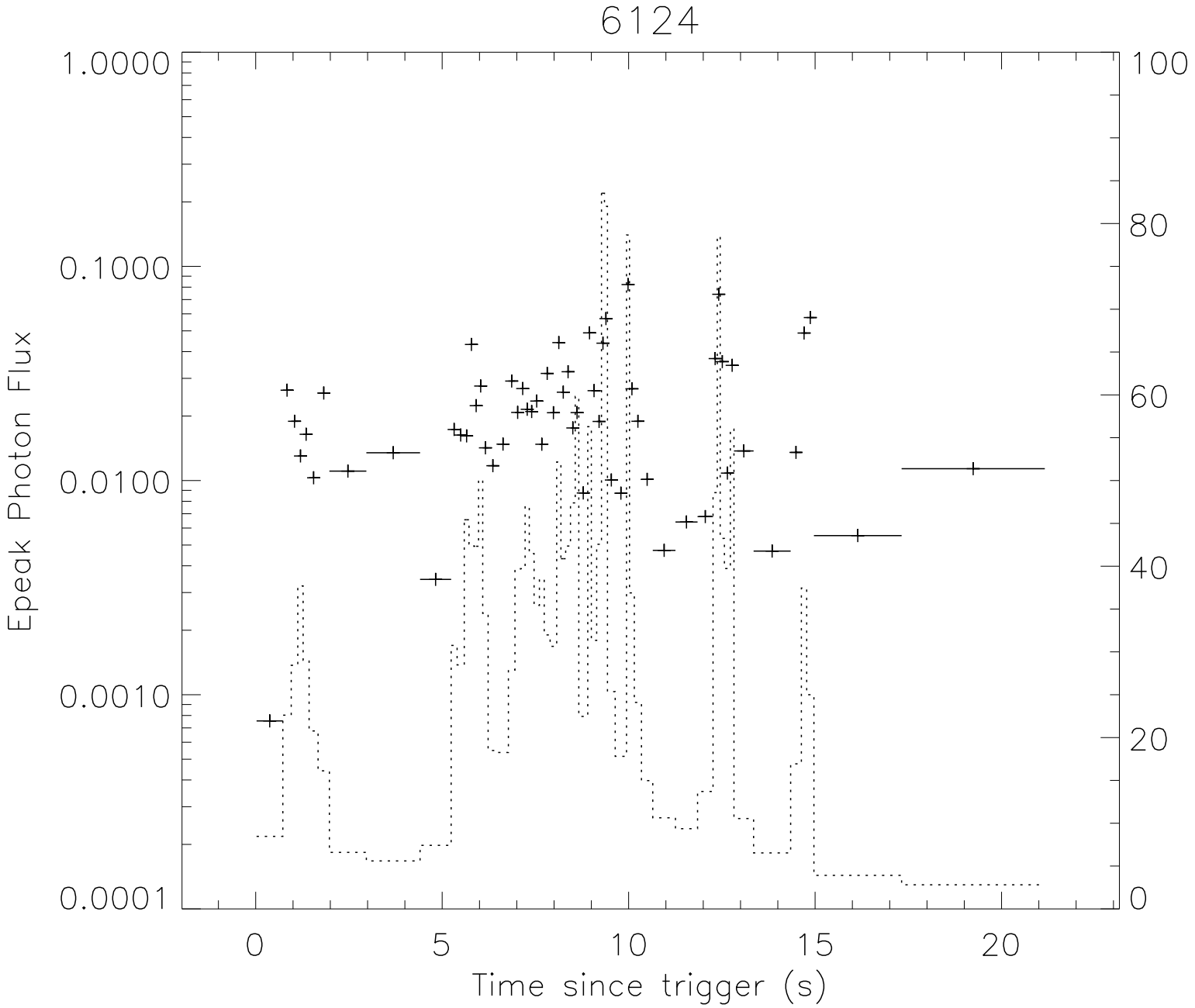

5773
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
5
10
15
20
Time since trigger (s)

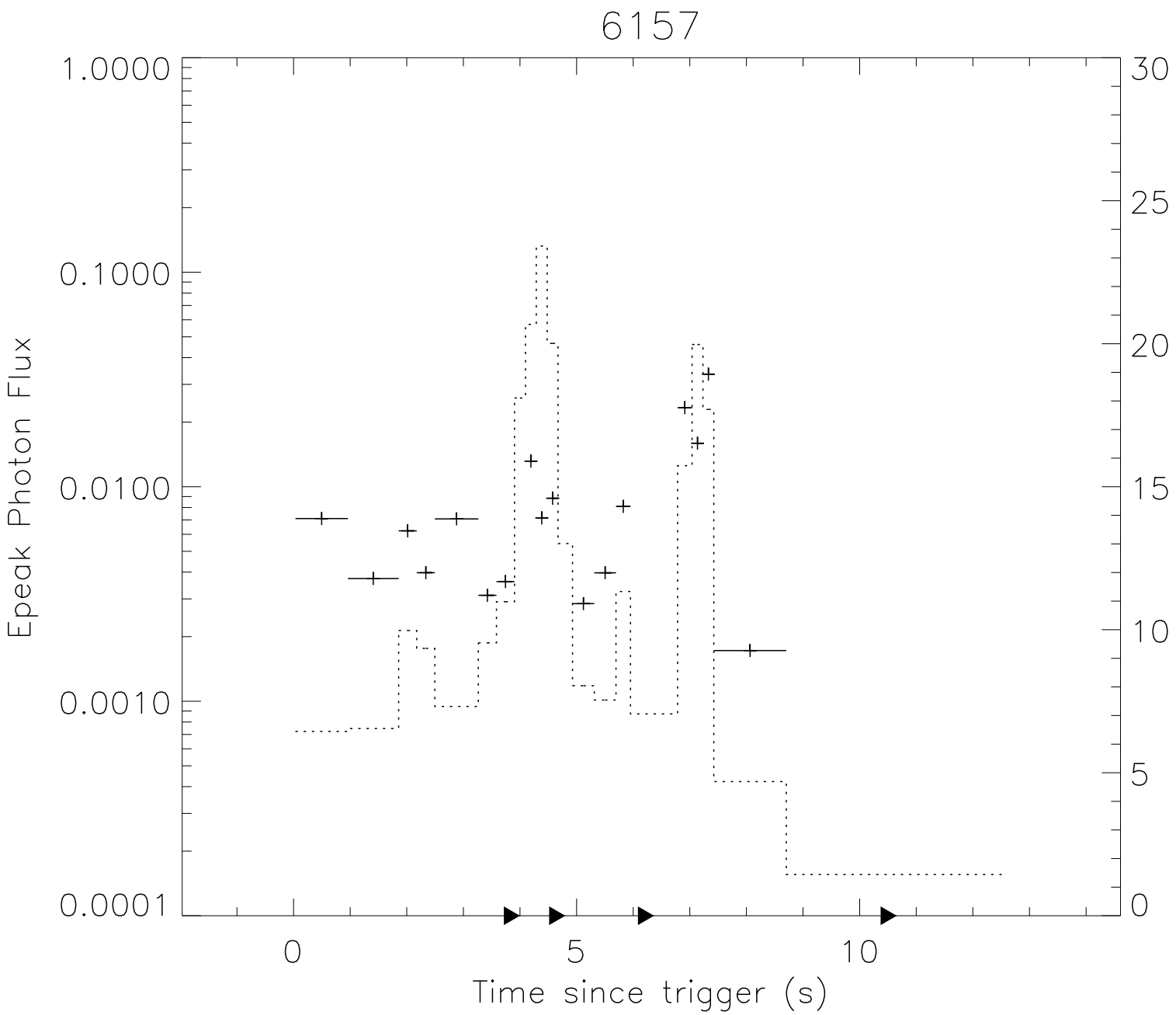

5989
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
250
200
150
100
50
0
0
5
10
15
20
25
30
Time since trigger (s)

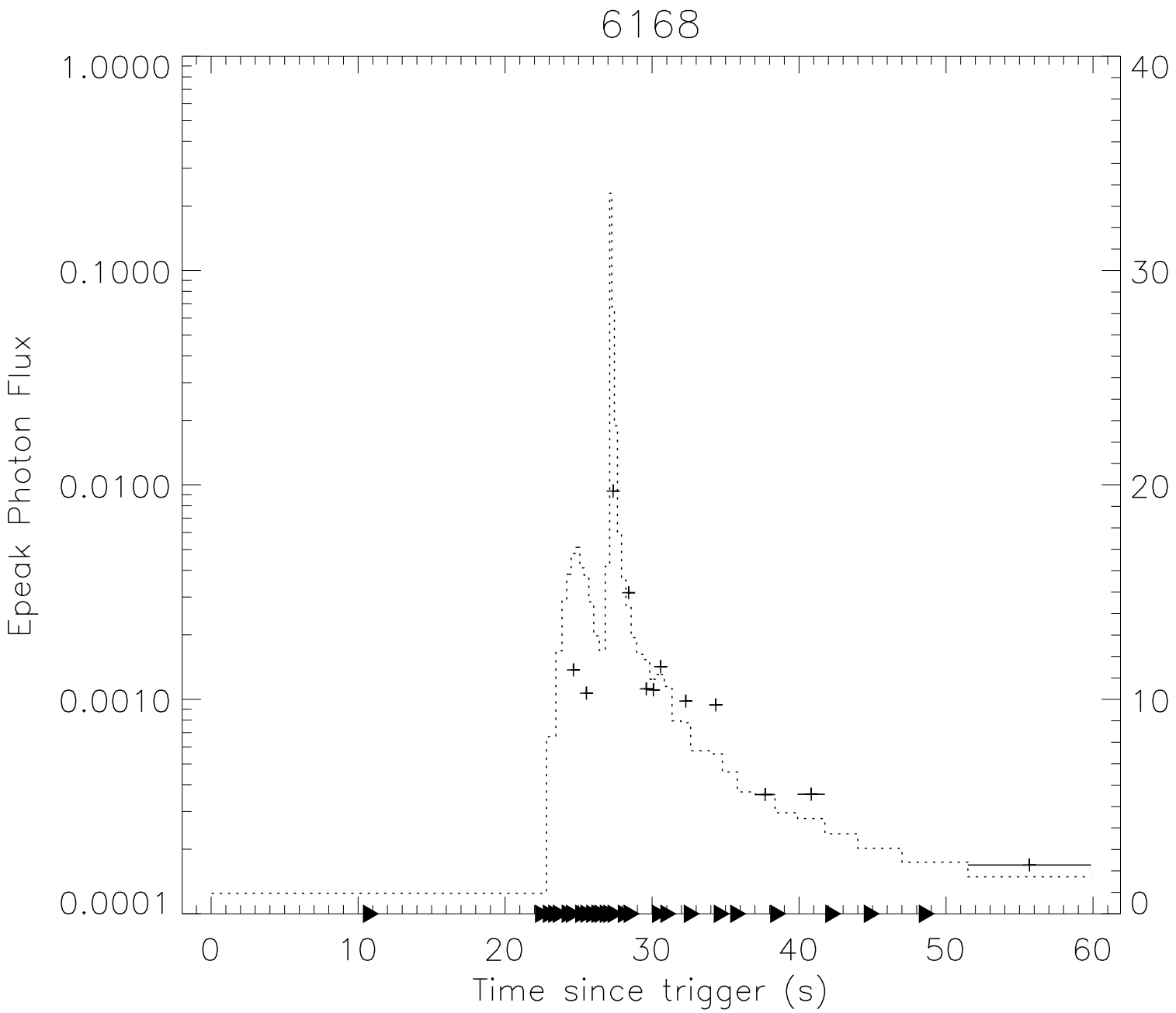

5995
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
5
10
15
20
Time since trigger (s)

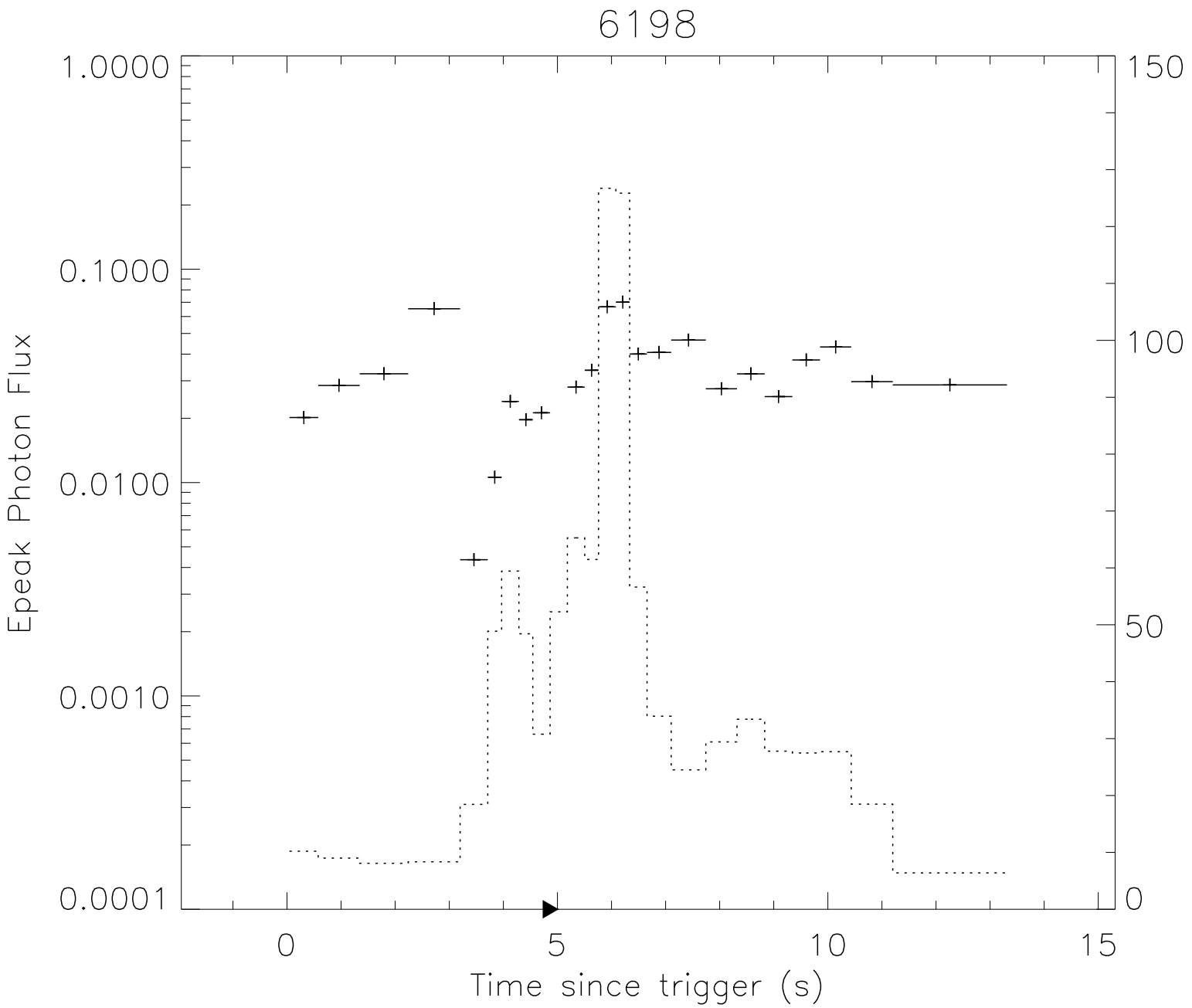

6100
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
50
40
30
20
10
0
0
5
10
15
20
25
30
Time since trigger (s)

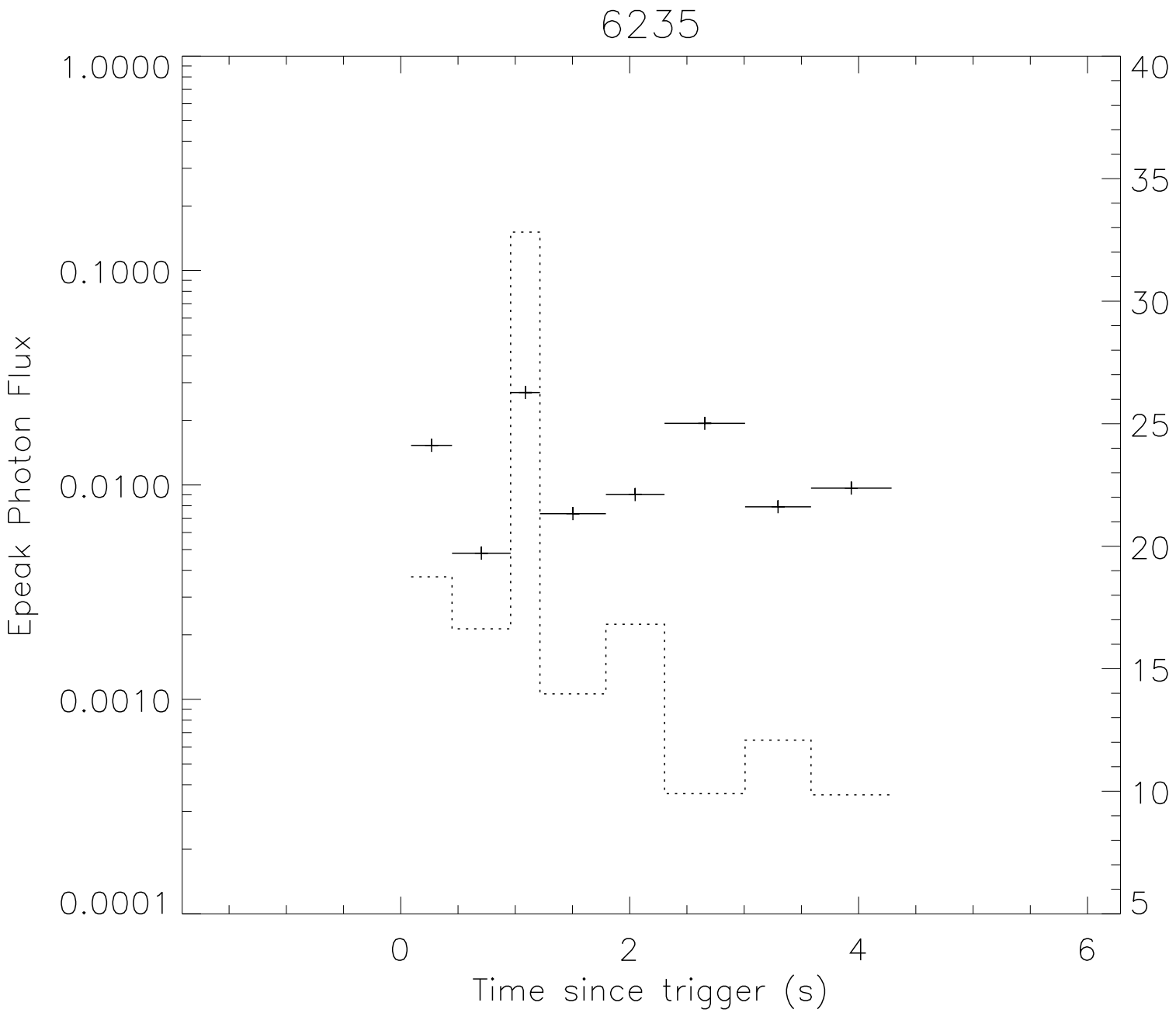

6115
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
5
4
3
2
1
0
0
20
40
60
80
100
Time since trigger (s)

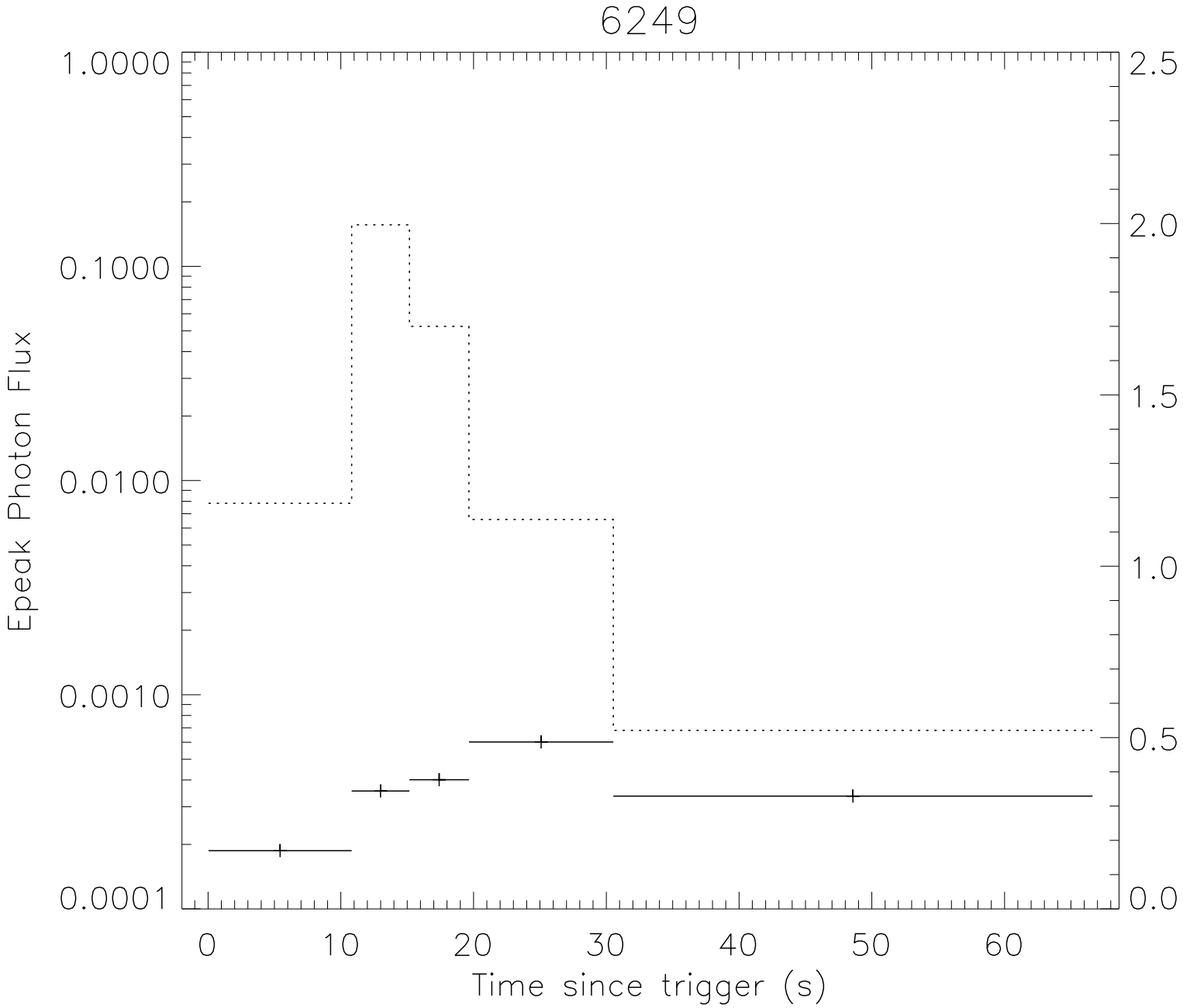

6124
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
100
80
60
40
20
0
0
5
10
15
20
Time since trigger (s)

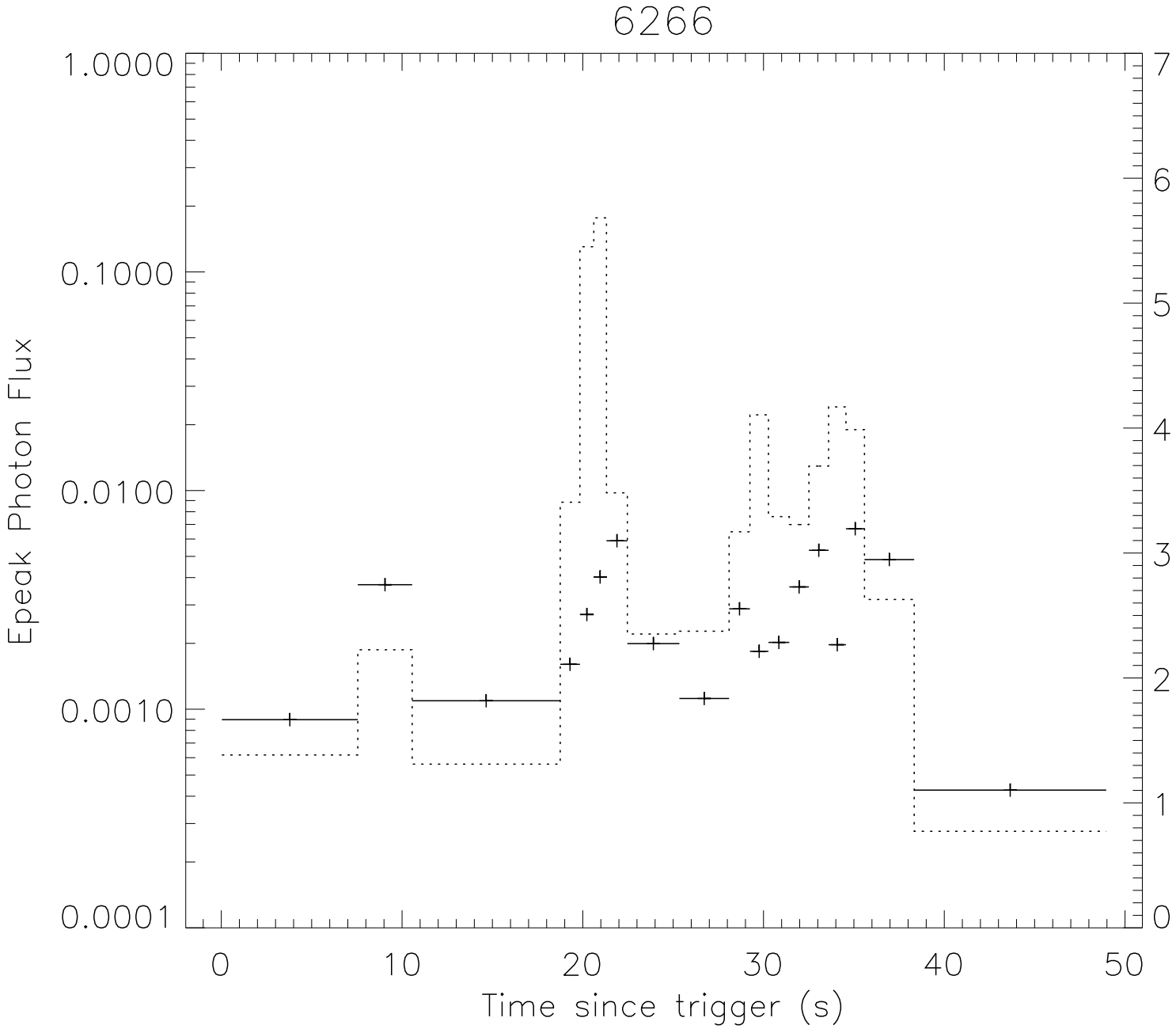

6157
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
5
10
Time since trigger (s)

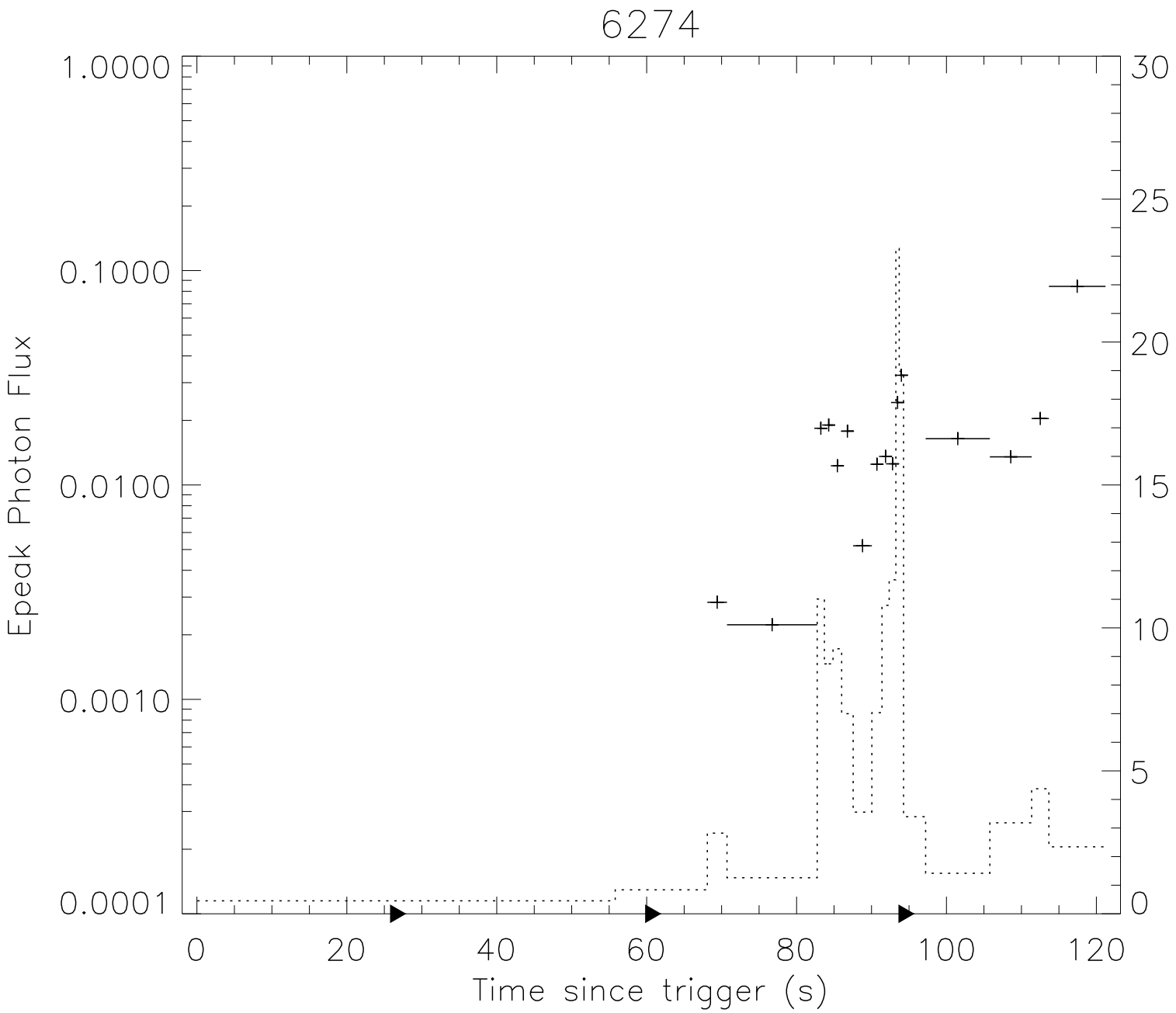

6168
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
10
20
30
40
50
60
Time since trigger (s)

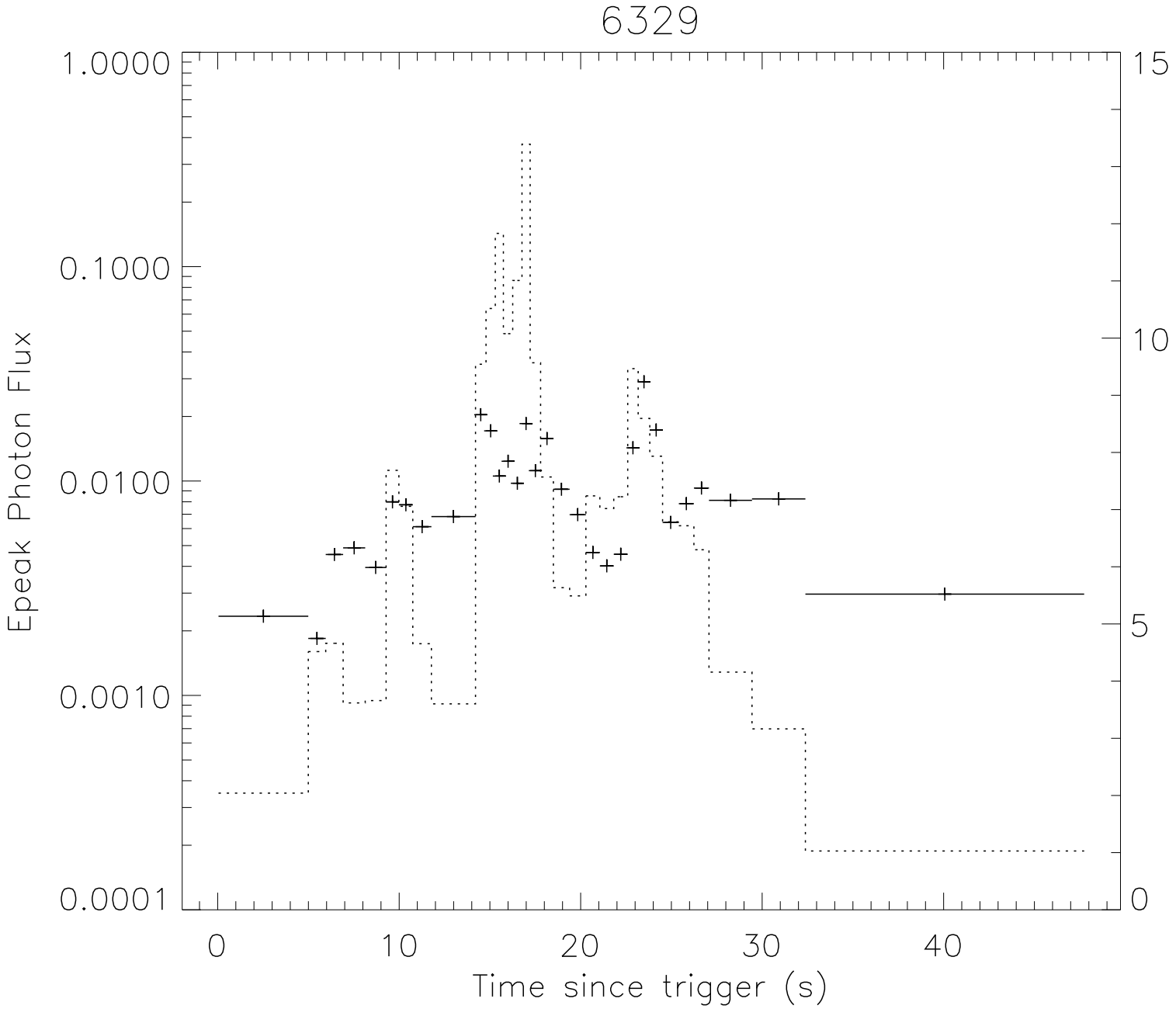

6198
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
150
100
50
0
0
5
10
15
Time since trigger (s)

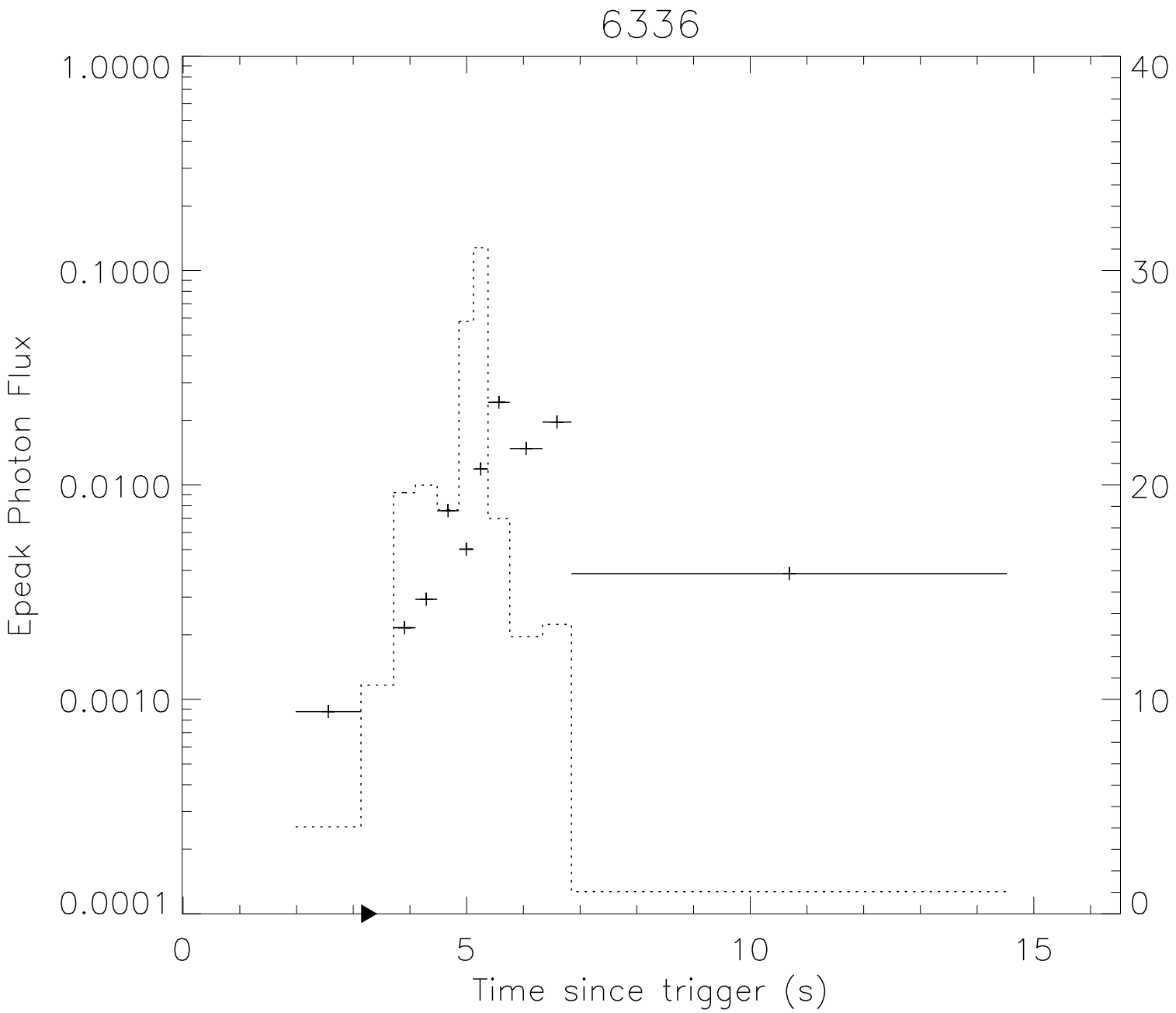

6235
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
35
30
25
20
15
10
5
0
2
4
6
Time since trigger (s)

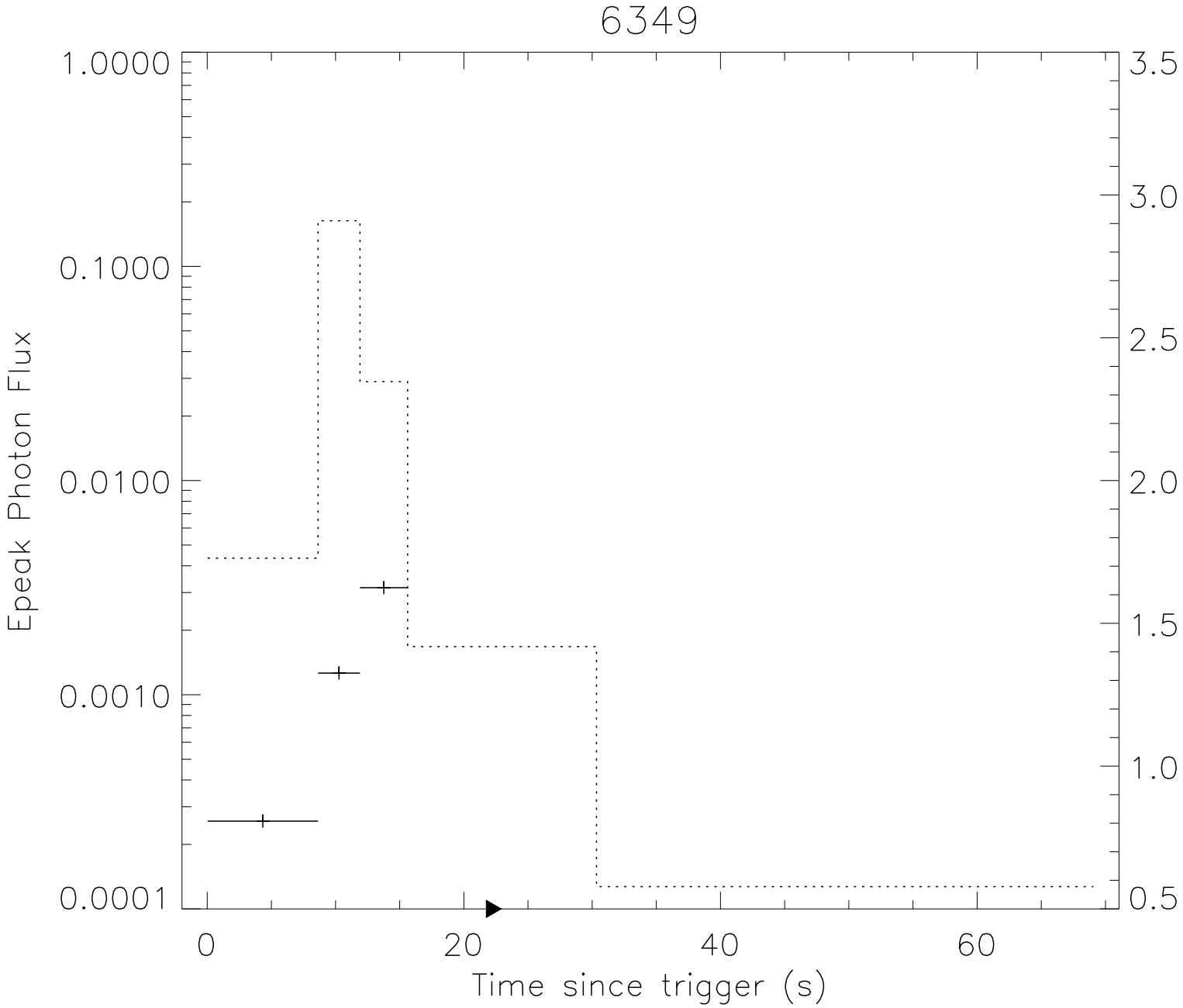

6249
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
2.5
2.0
1.5
1.0
0.5
0.0
0
10
20
30
40
50
60
Time since trigger (s)

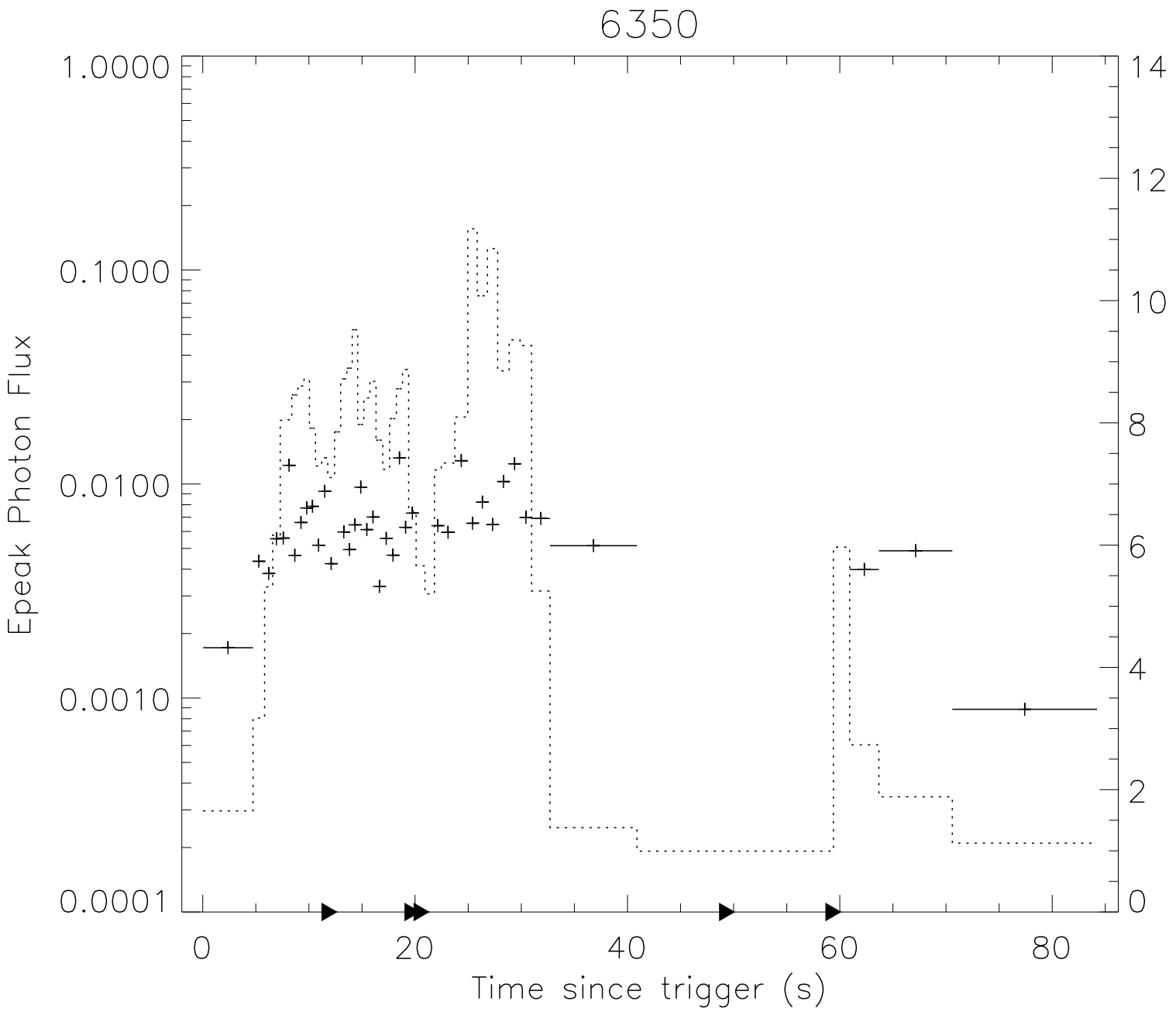

6266
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
0
10
20
30
40
50
Time since trigger (s)
7
6
5
4
3
2
1
0

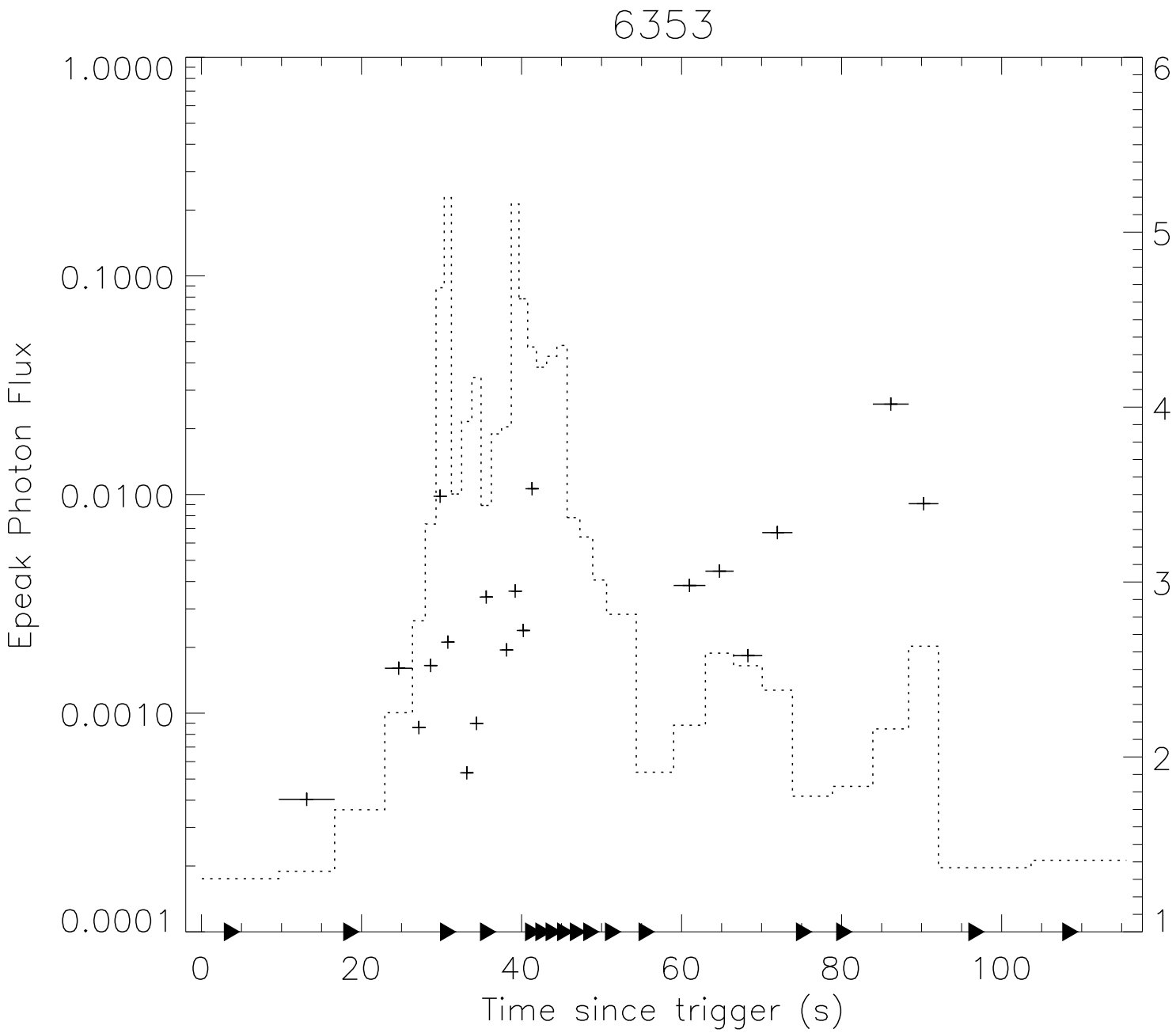

6274
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
20
40
60
80
100
120
Time since trigger (s)

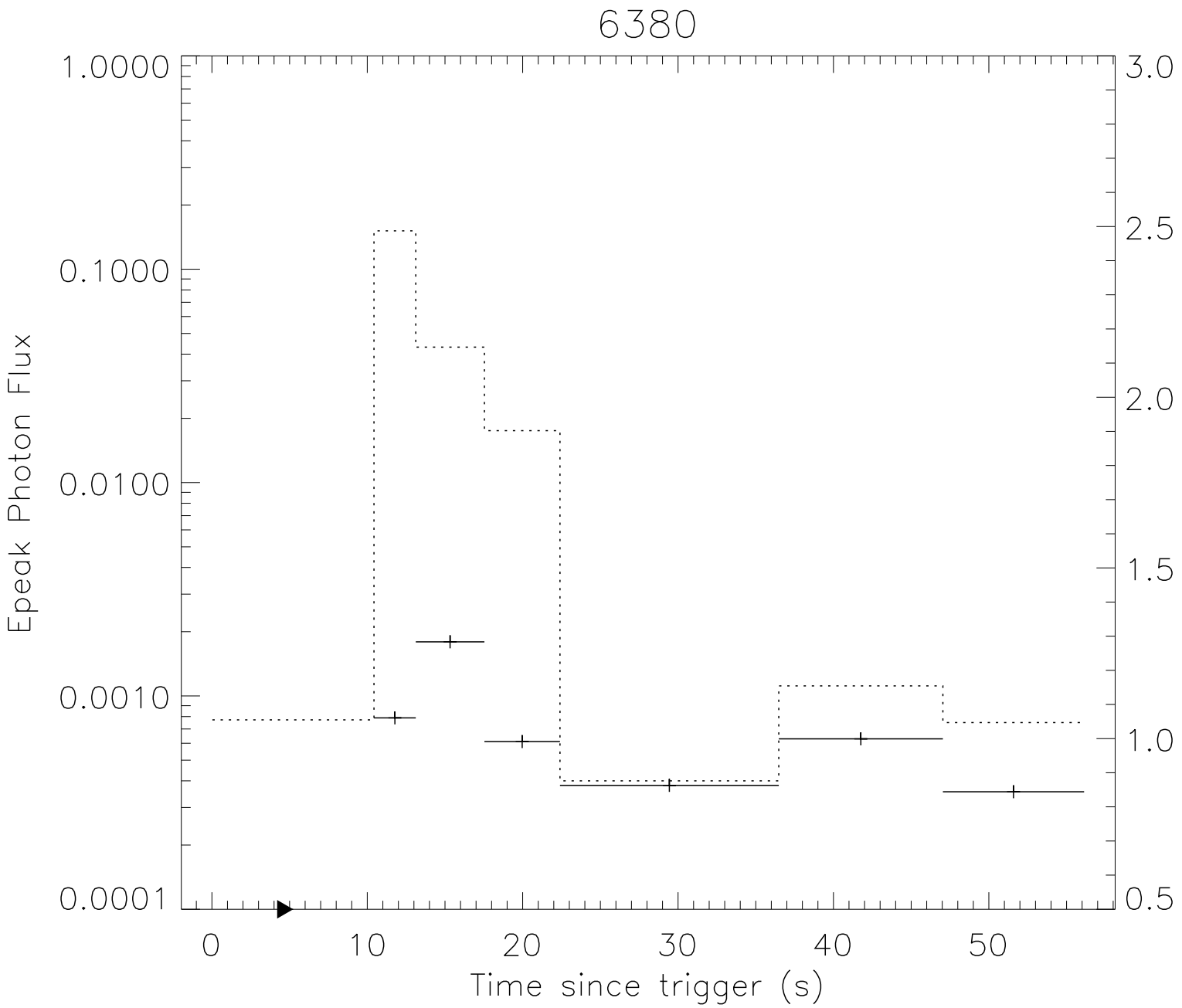

6329
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
15
10
5
0
0
10
20
30
40
Time since trigger (s)

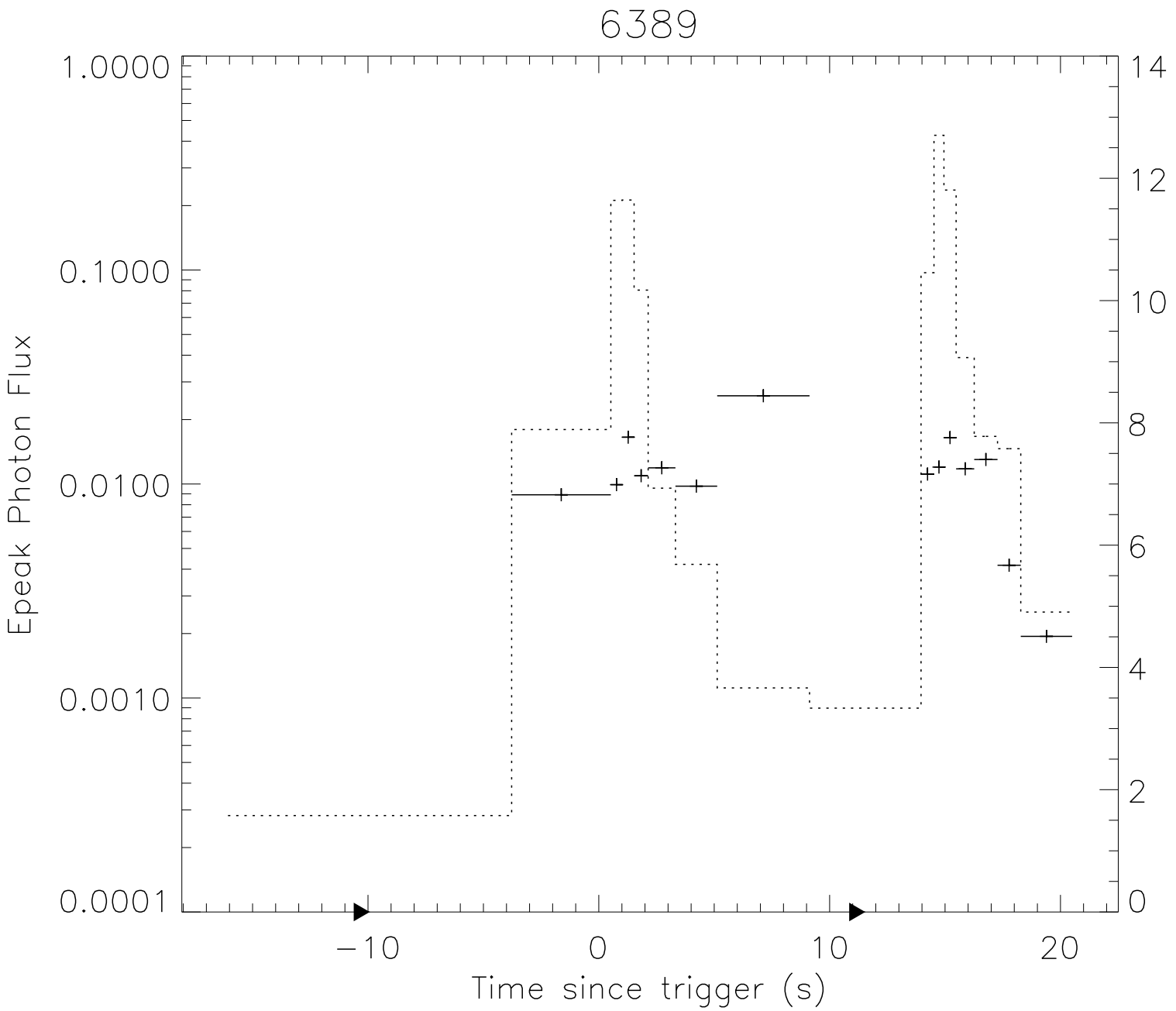

6336
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
5
10
15
Time since trigger (s)

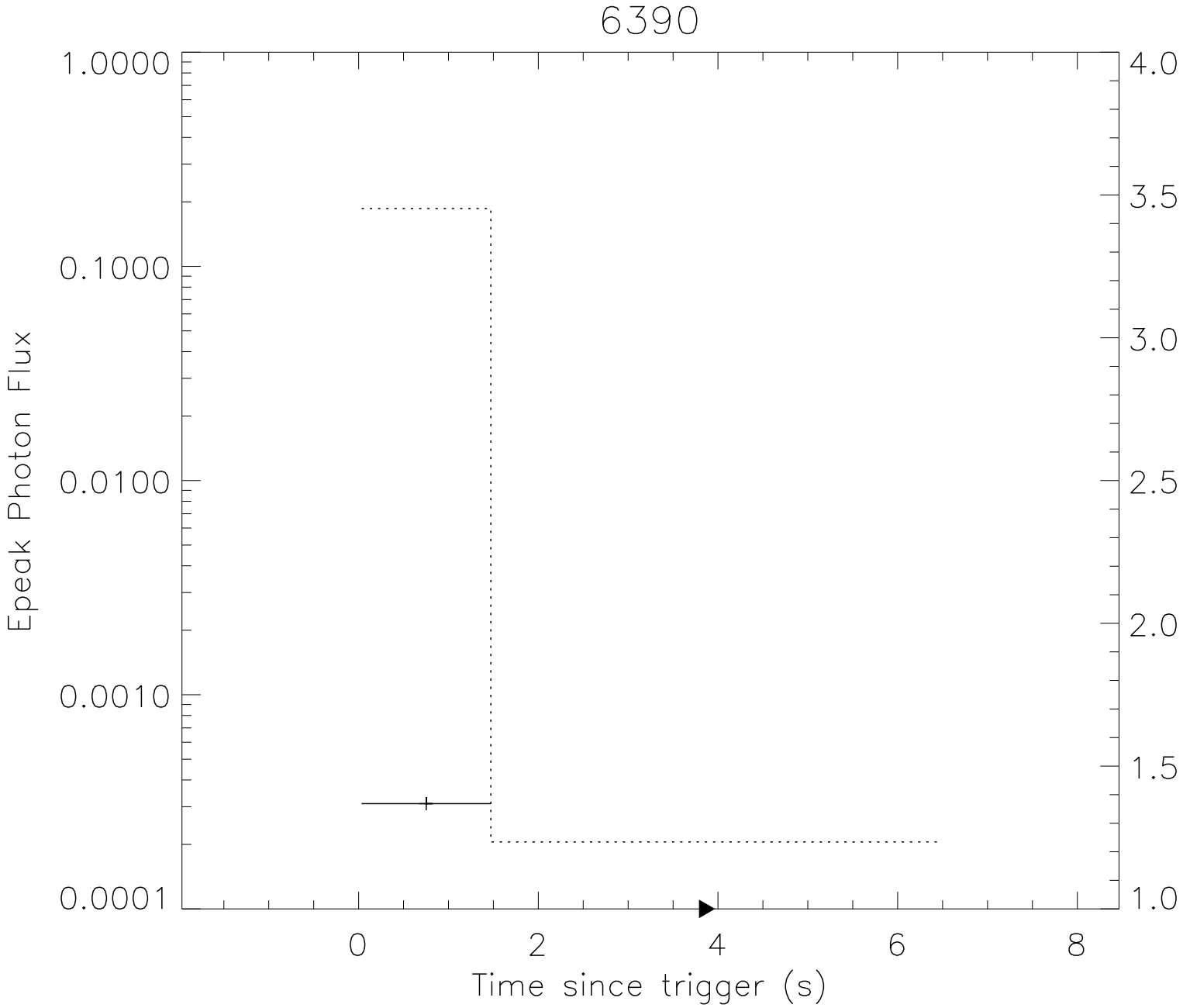

6349
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0
20
40
60
Time since trigger (s)

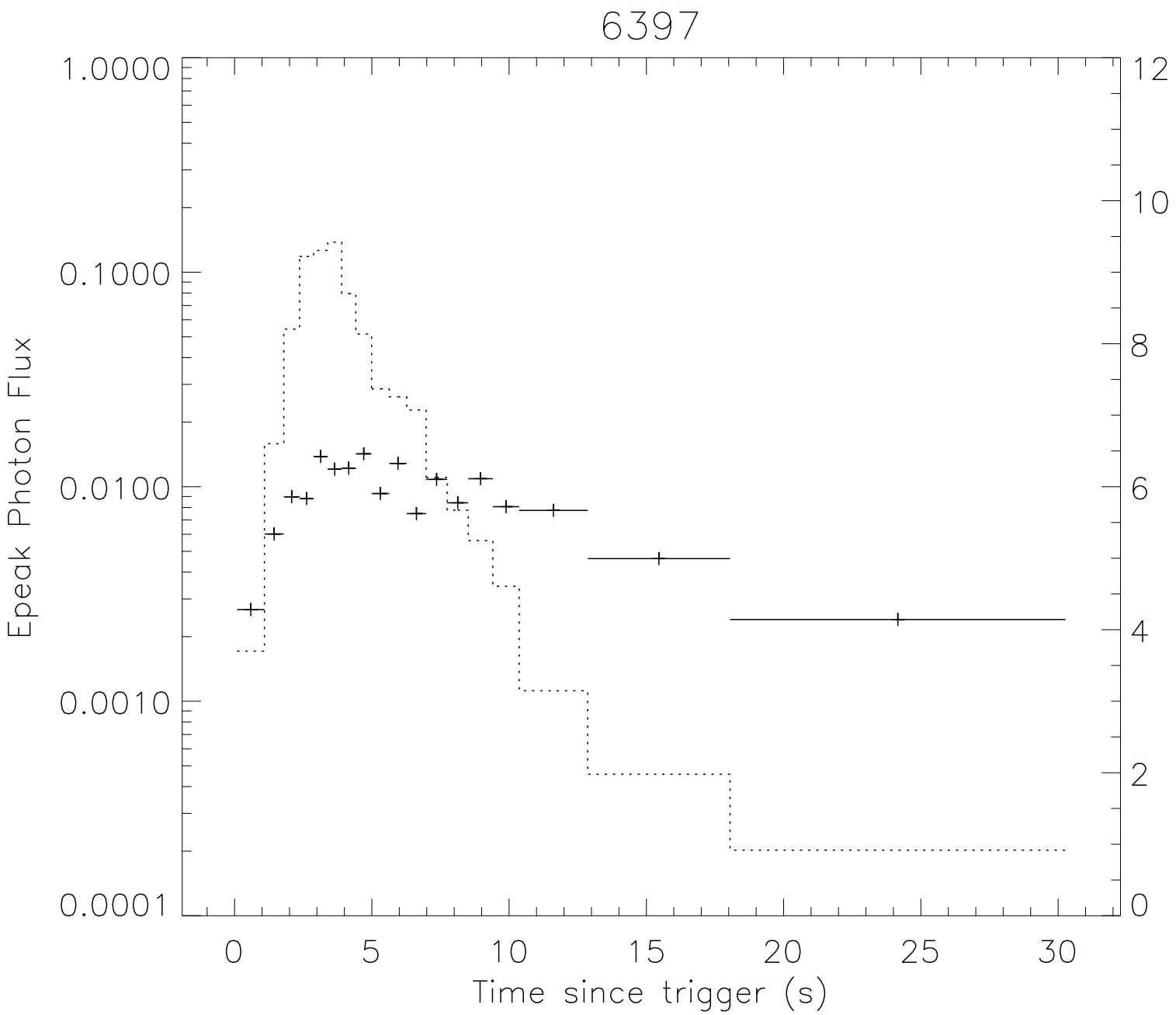

6350
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
14
12
10
8
6
4
2
0
0
20
40
60
80
Time since trigger (s)

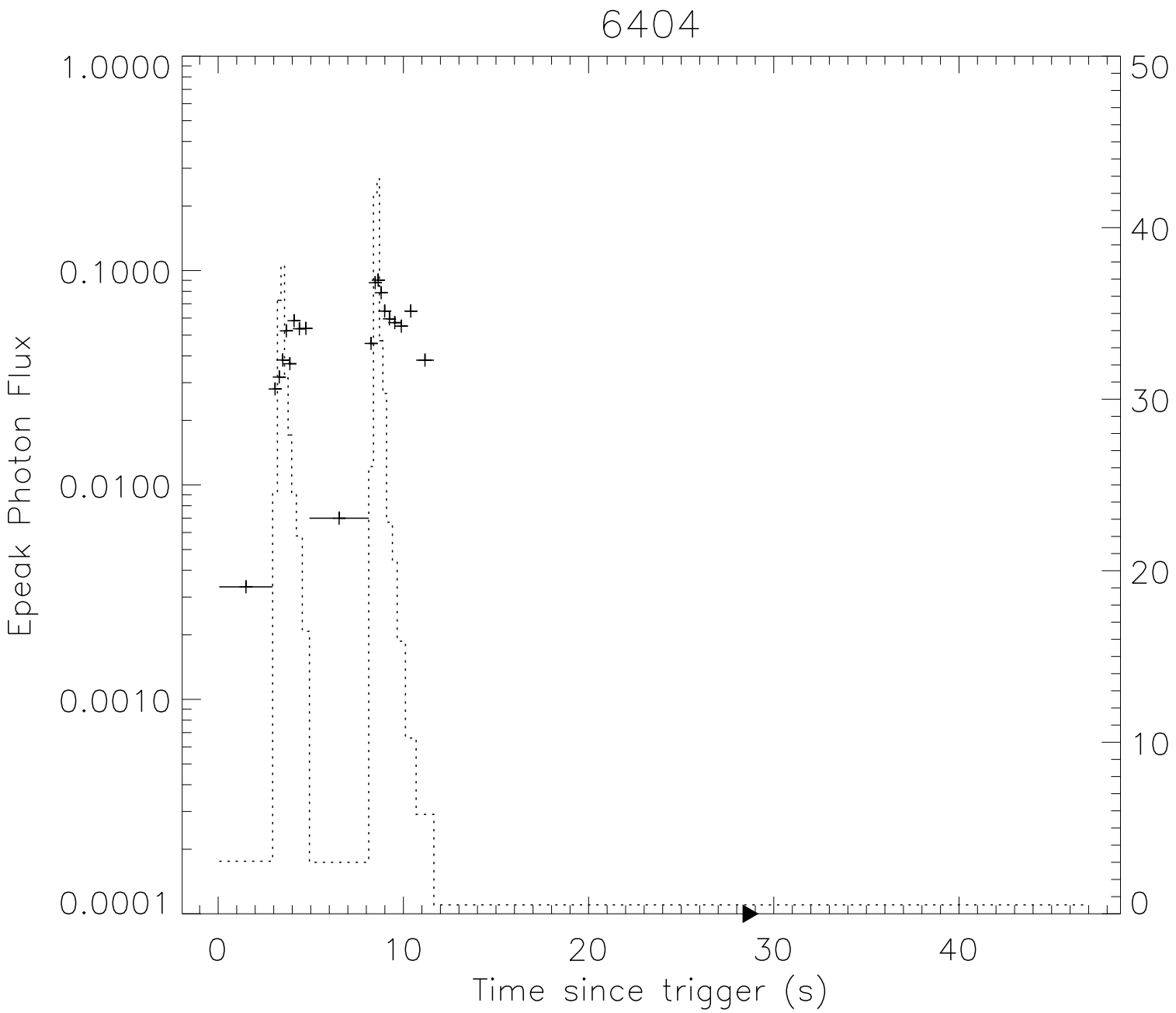

6353
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
6
5
4
3
2
1
0
20
40
60
80
100
Time since trigger (s)

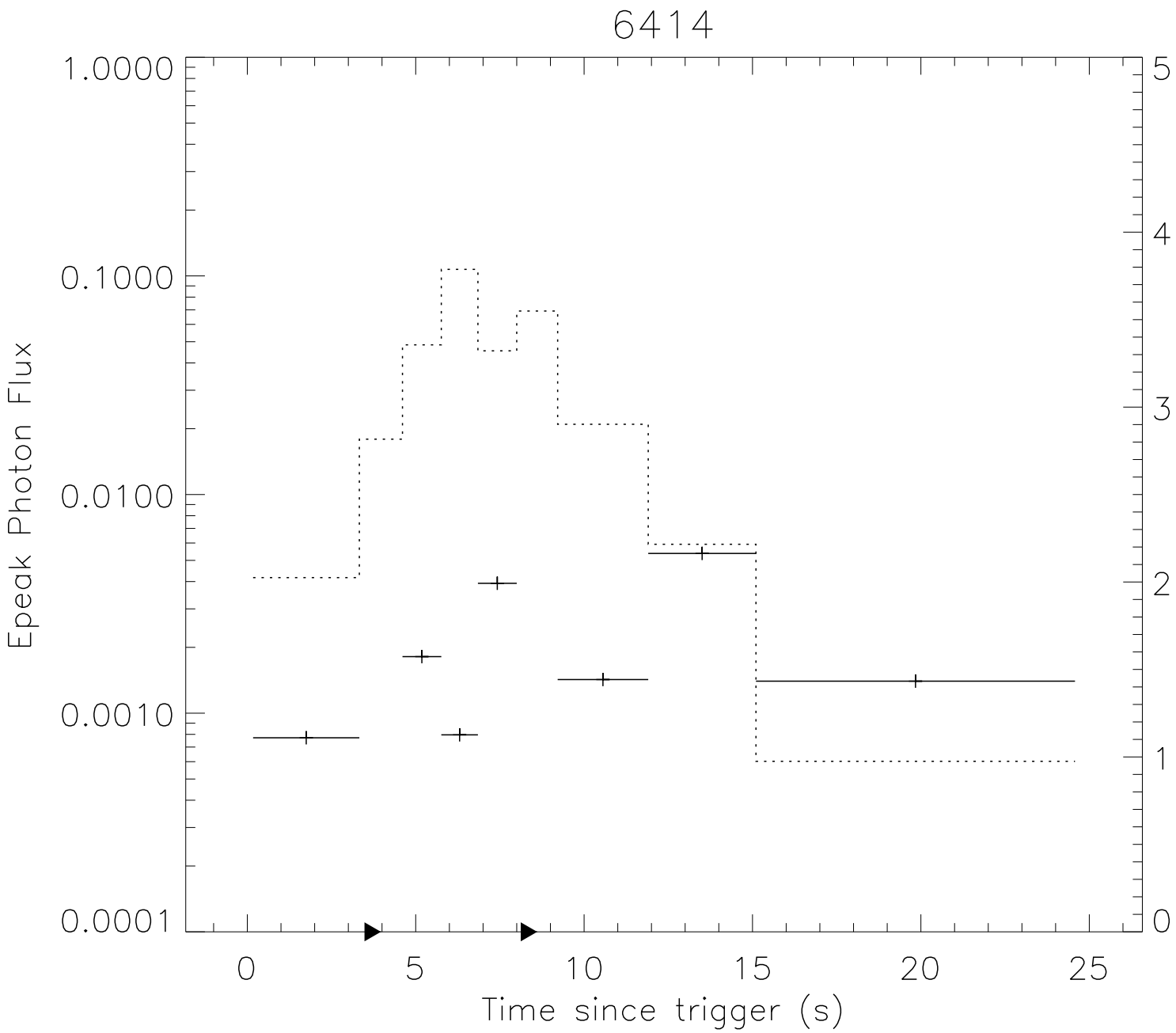

6380
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
3.0
2.5
2.0
1.5
1.0
0.5
0
10
20
30
40
50
Time since trigger (s)

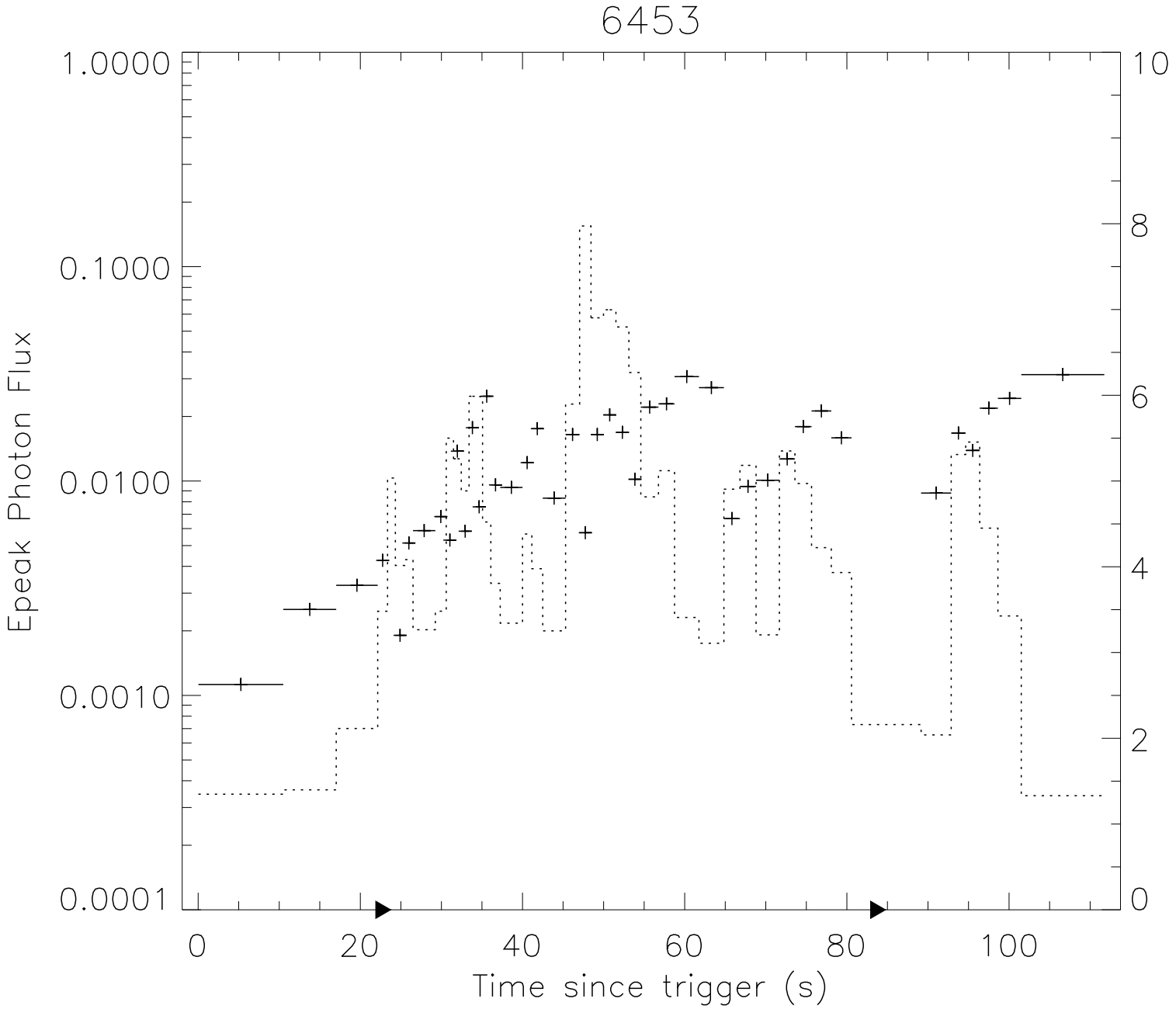

6389
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
14
12
10
8
6
4
2
0
−10
0
10
20
Time since trigger (s)

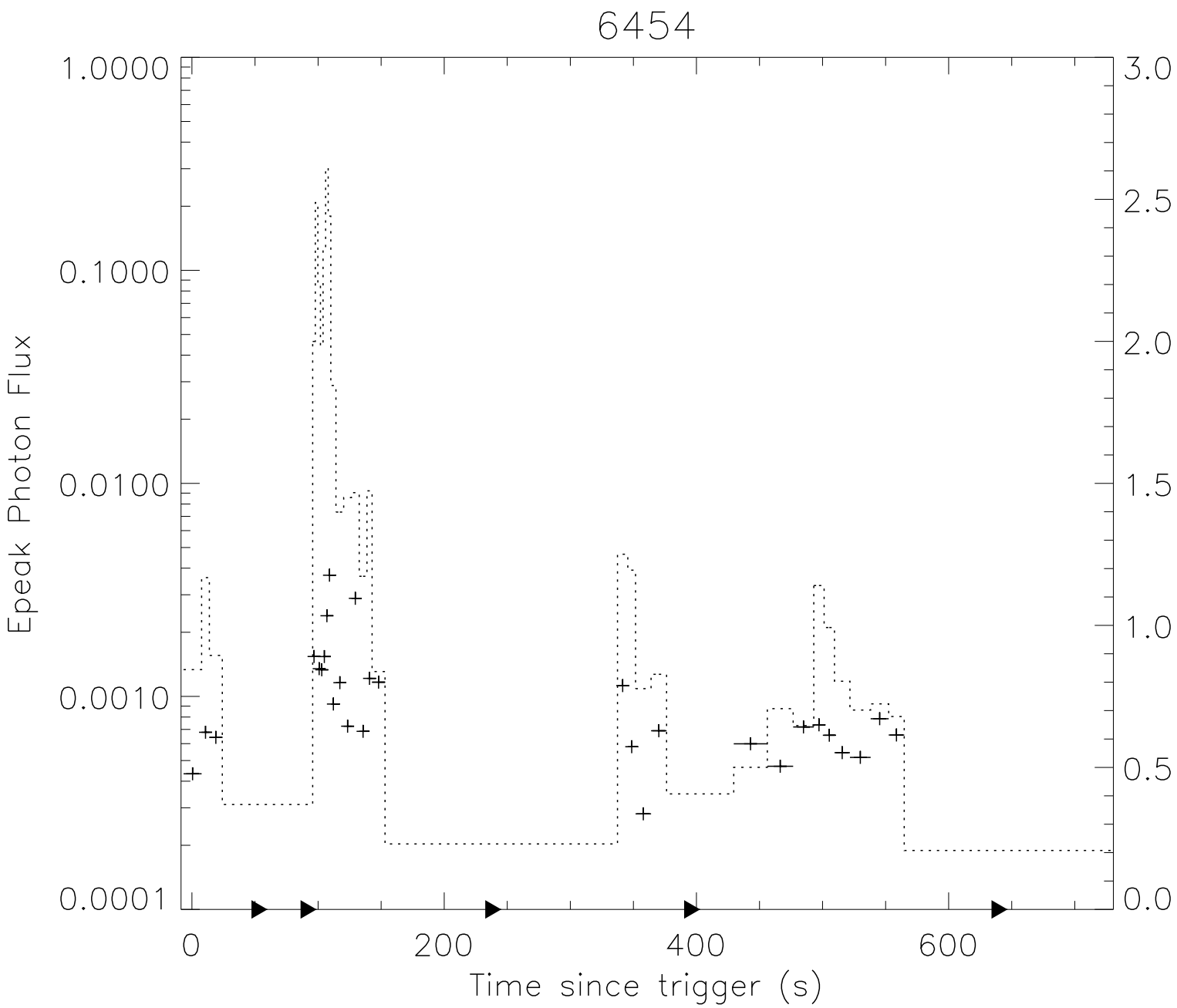

6390
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0
2
4
6
8
Time since trigger (s)

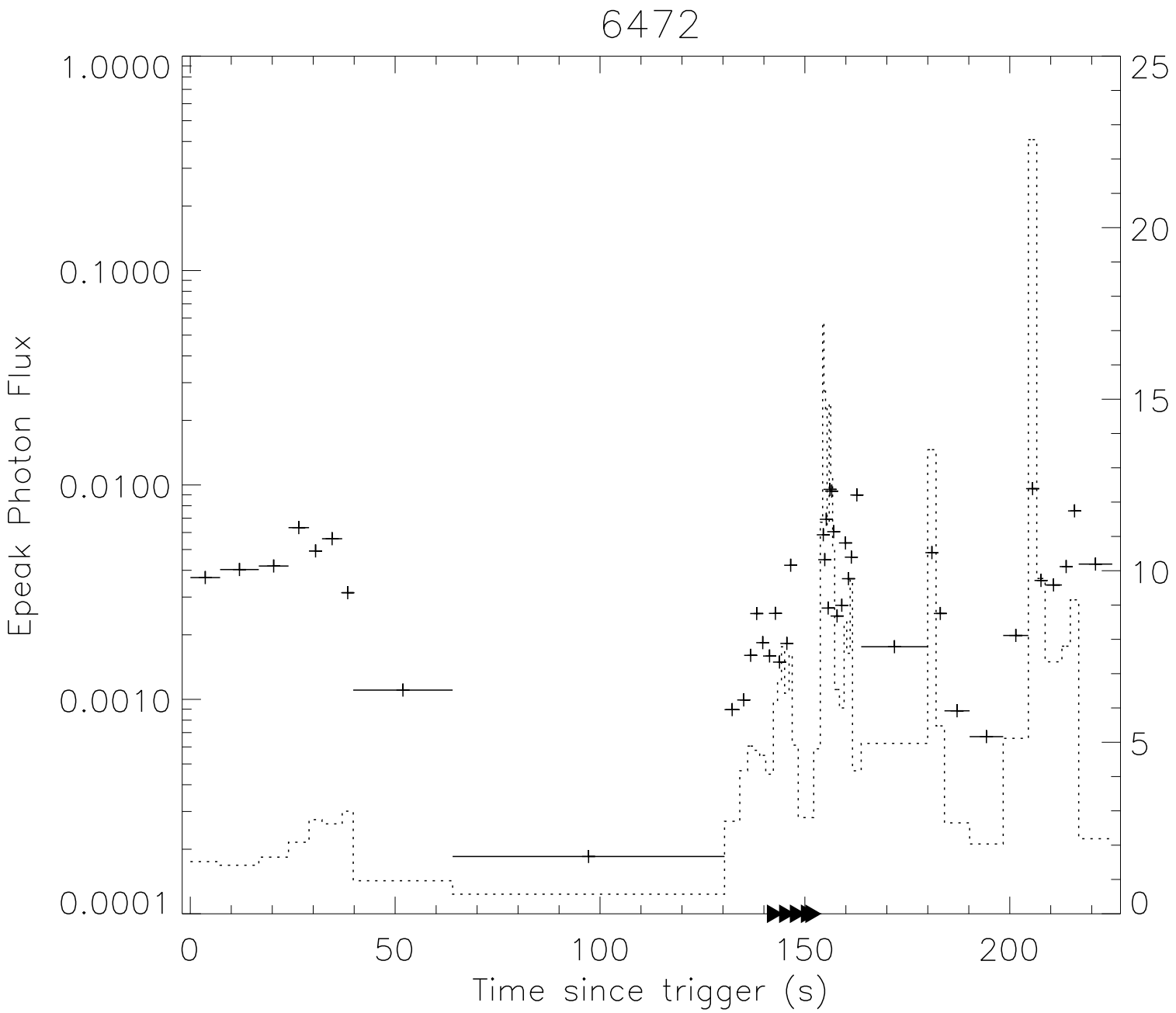

6397
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
0
5
10
15
20
25
30
Time since trigger (s)

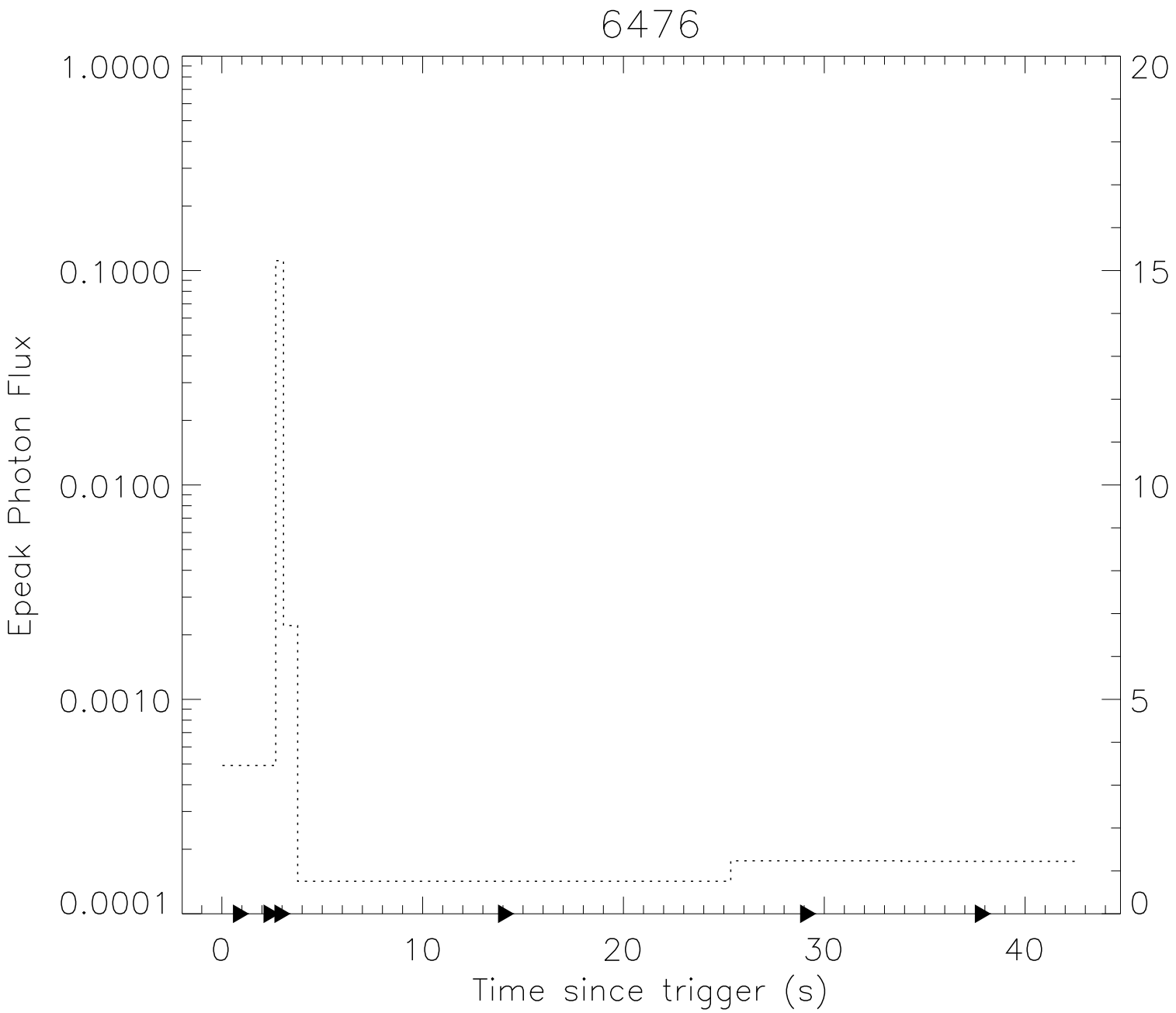

6404
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
50
40
30
20
10
0
0
10
20
30
40
Time since trigger (s)

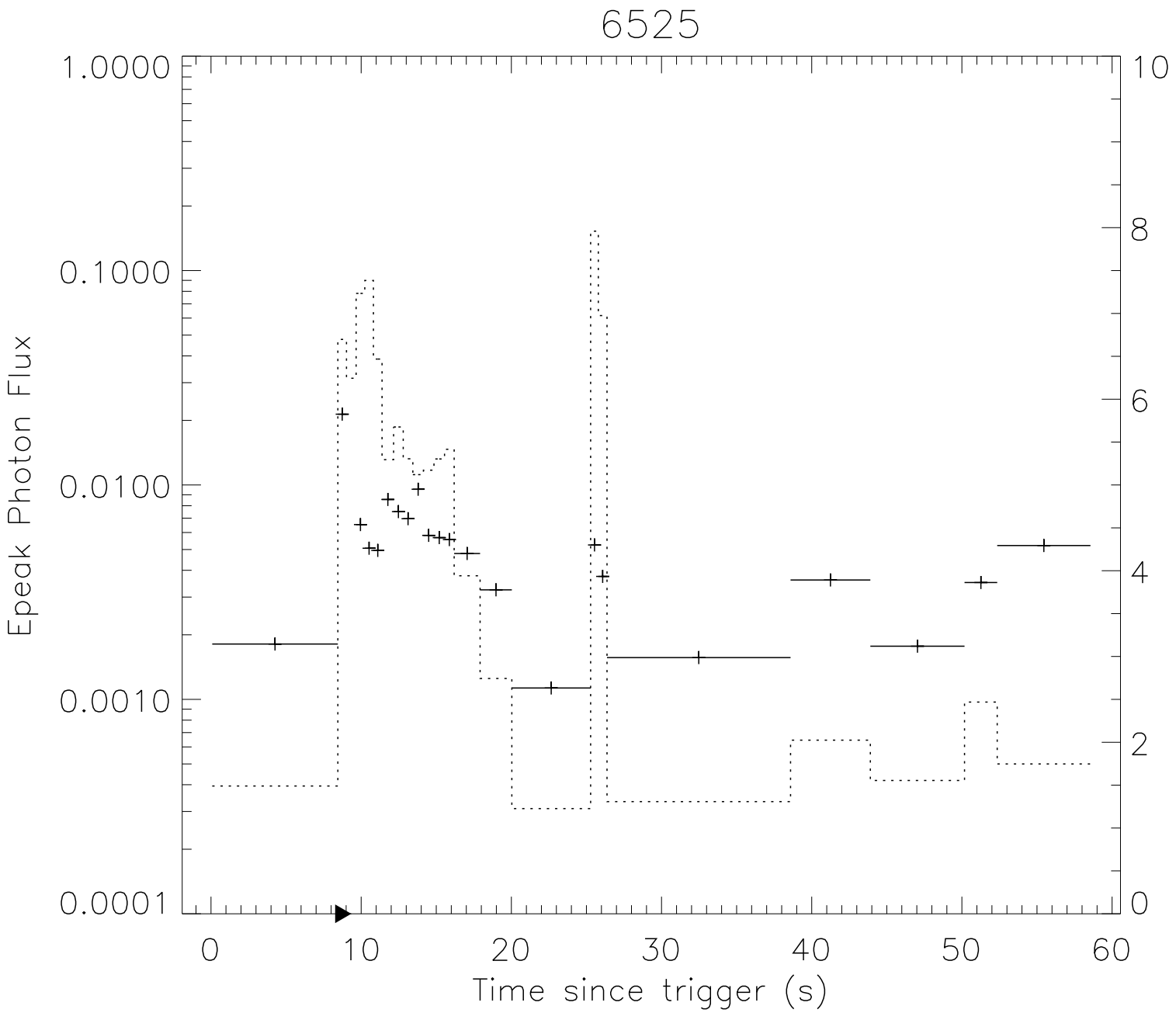

6414
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
5
4
3
2
1
0
0
5
10
15
20
25
Time since trigger (s)

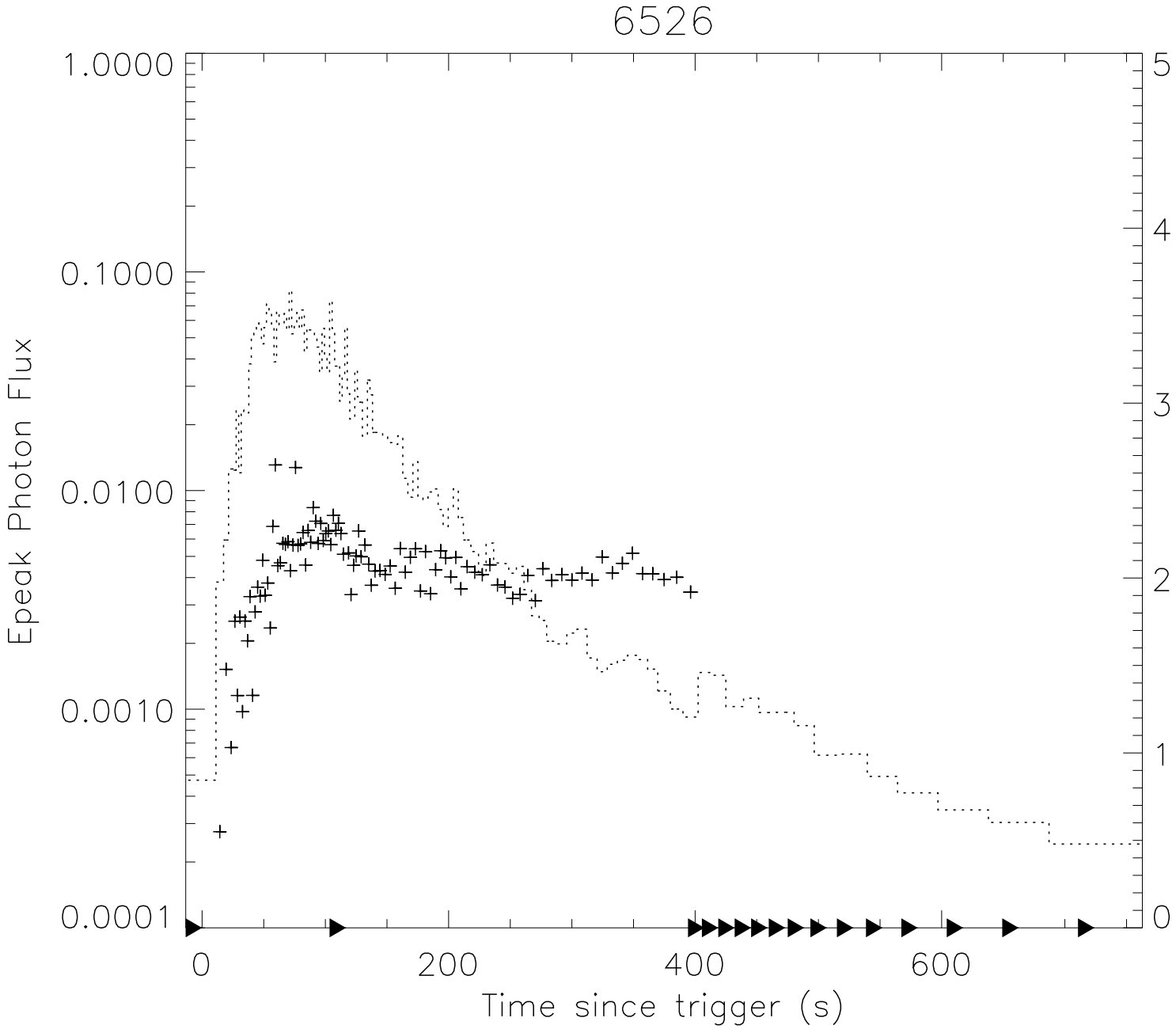

6453
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
20
40
60
80
100
Time since trigger (s)

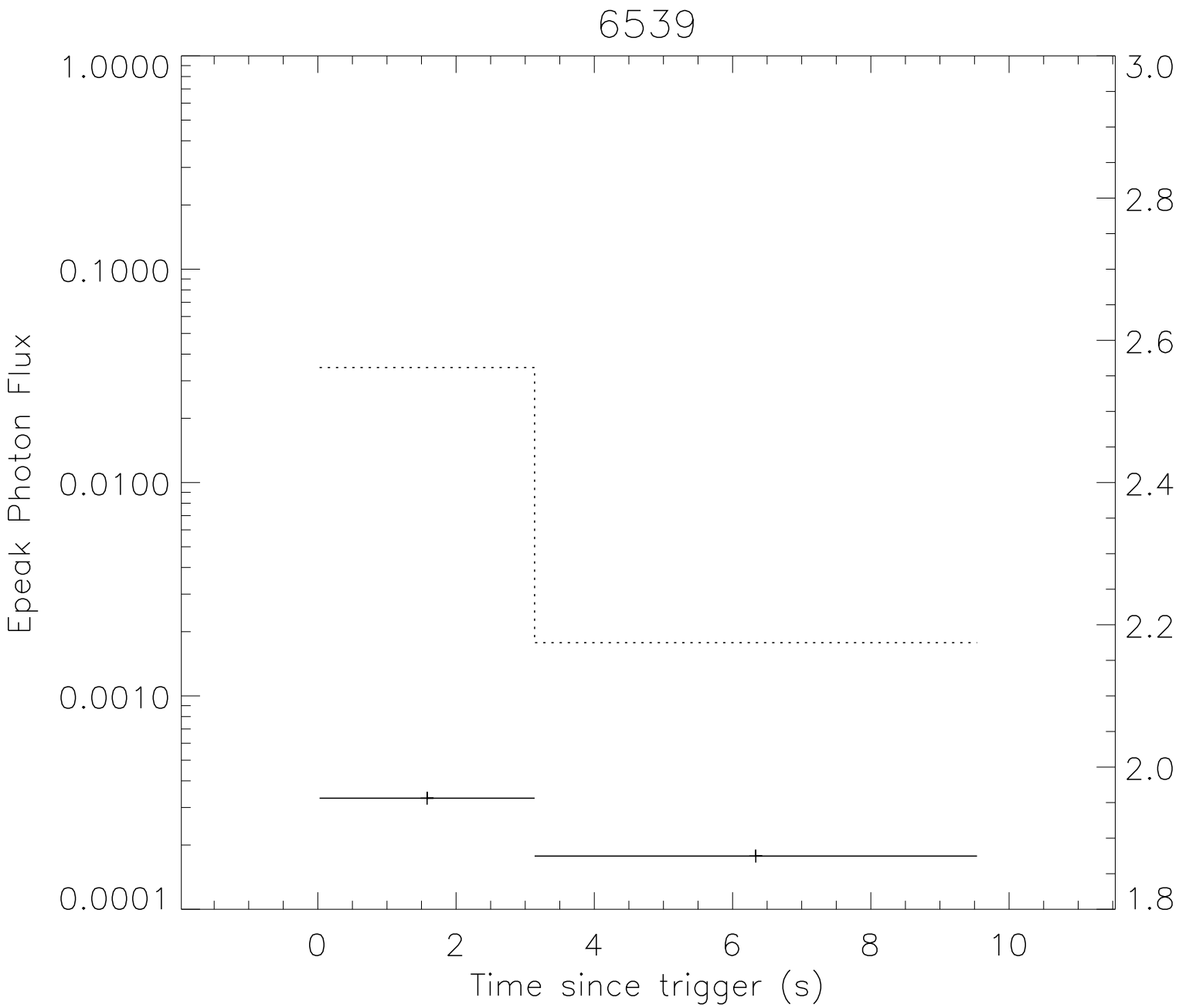

6454
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
200
400
600
Time since trigger (s)

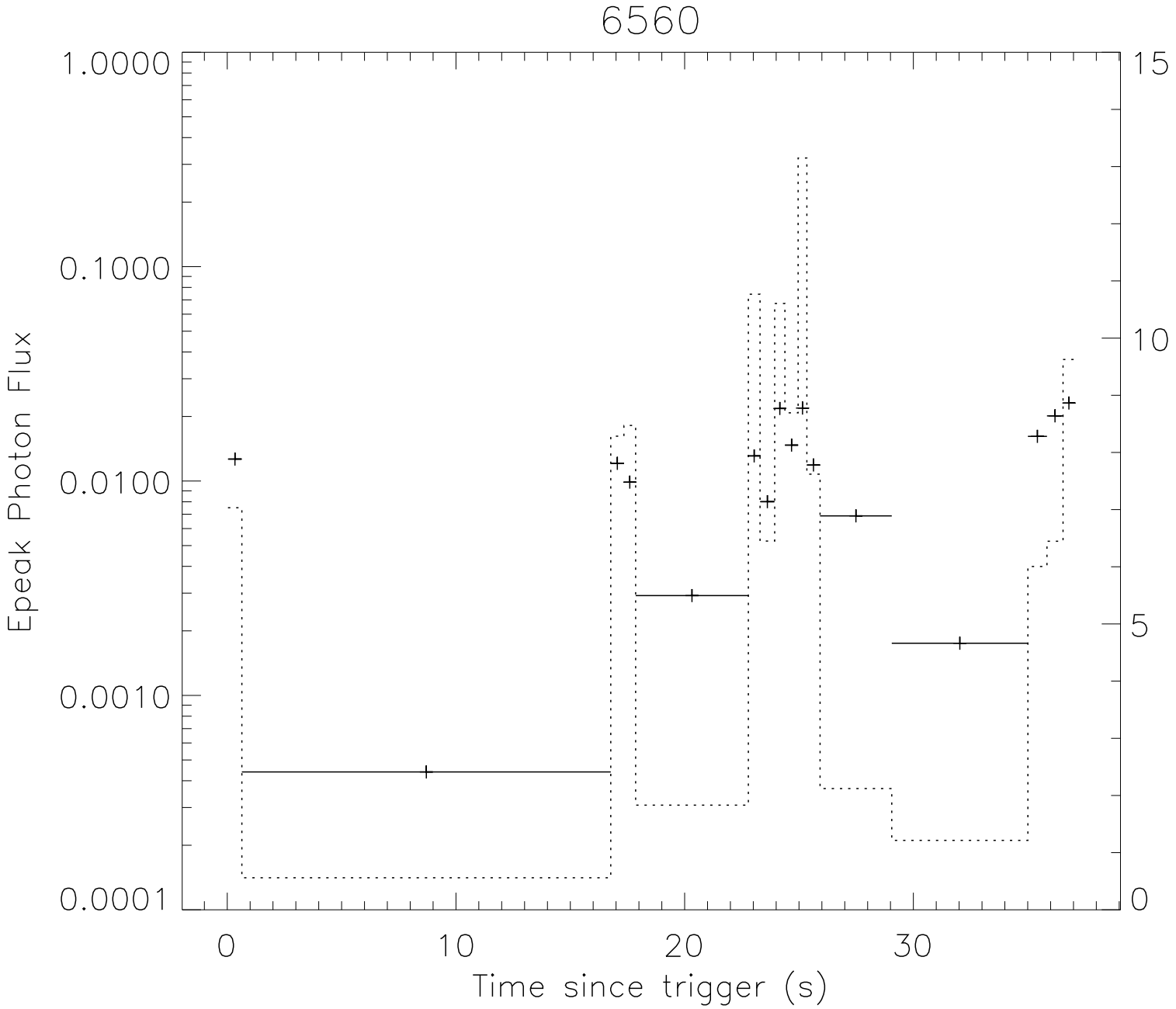

6472
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
50
100
150
200
Time since trigger (s)

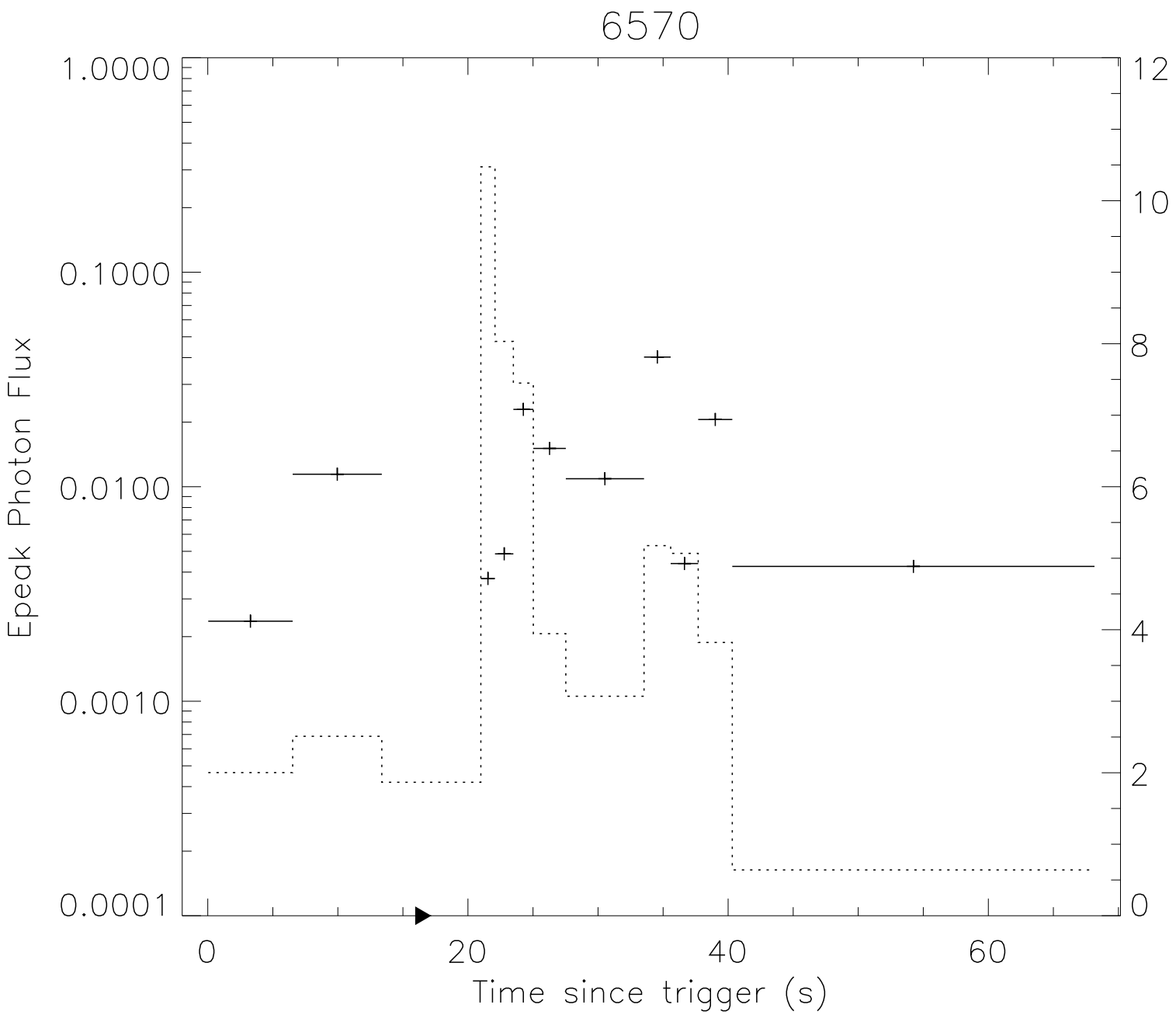

6476
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
10
20
30
40
Time since trigger (s)

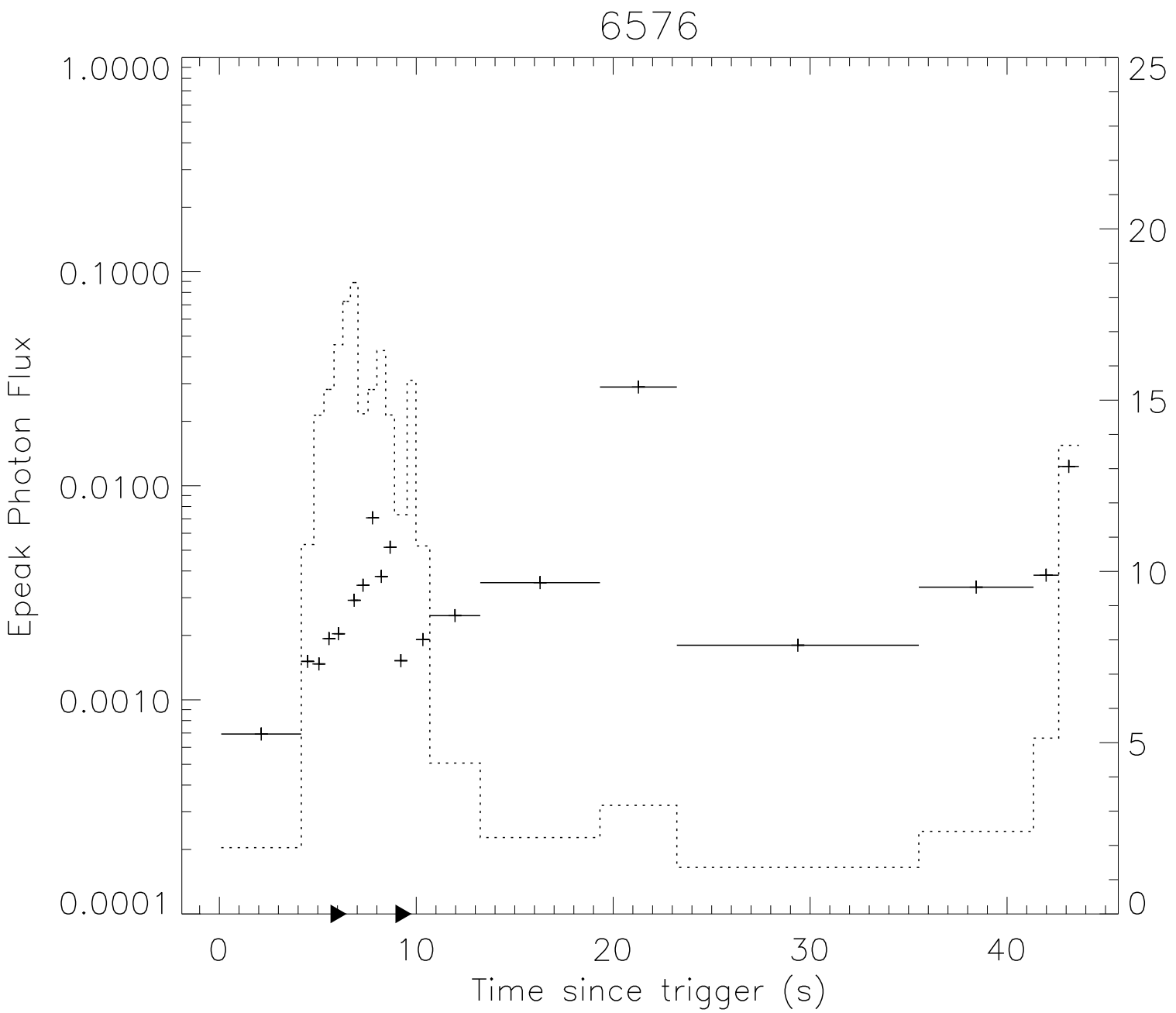

6525
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
10
20
30
40
50
60
Time since trigger (s)

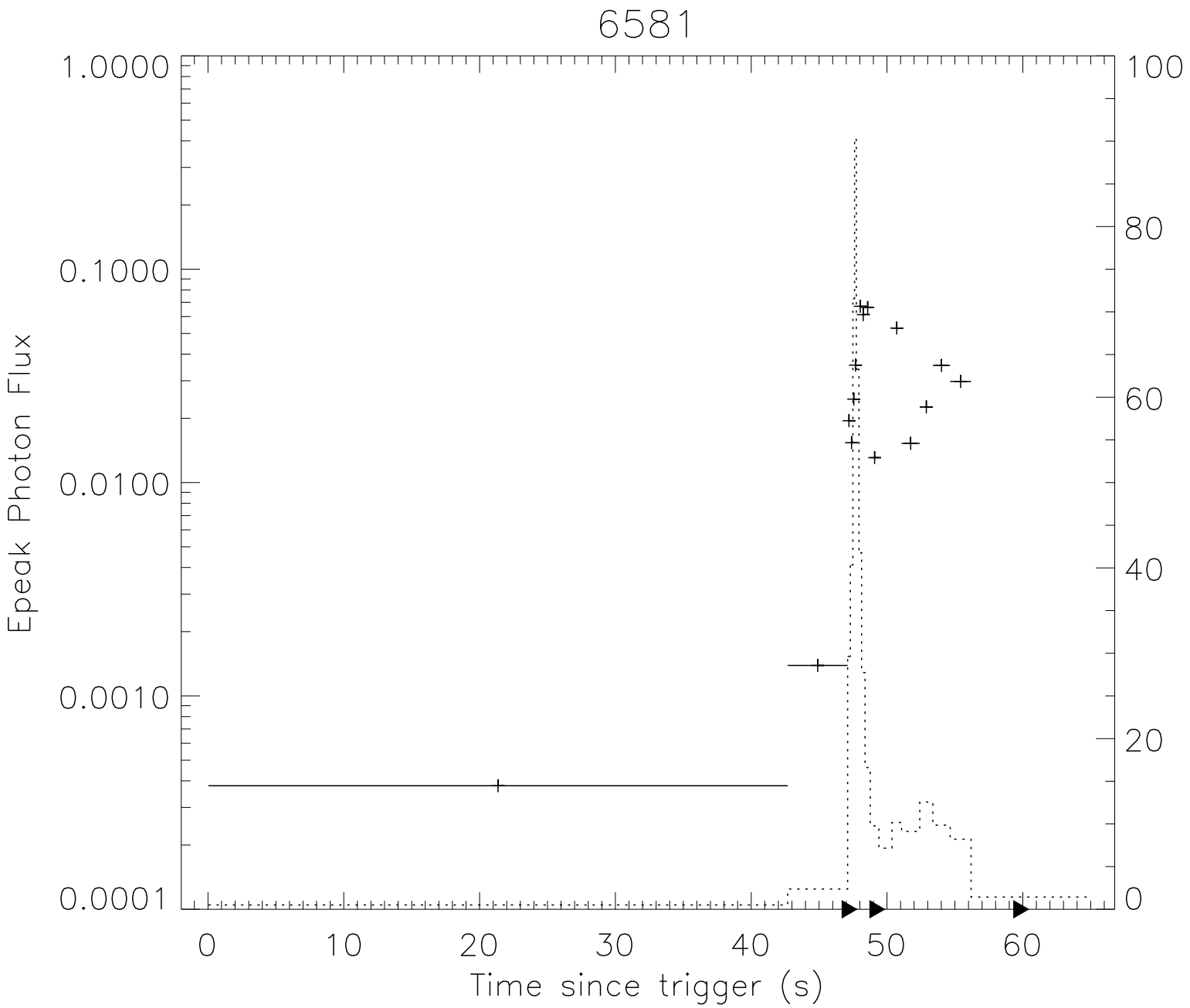

6526
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
5
4
3
2
1
0
0
200
400
600
Time since trigger (s)

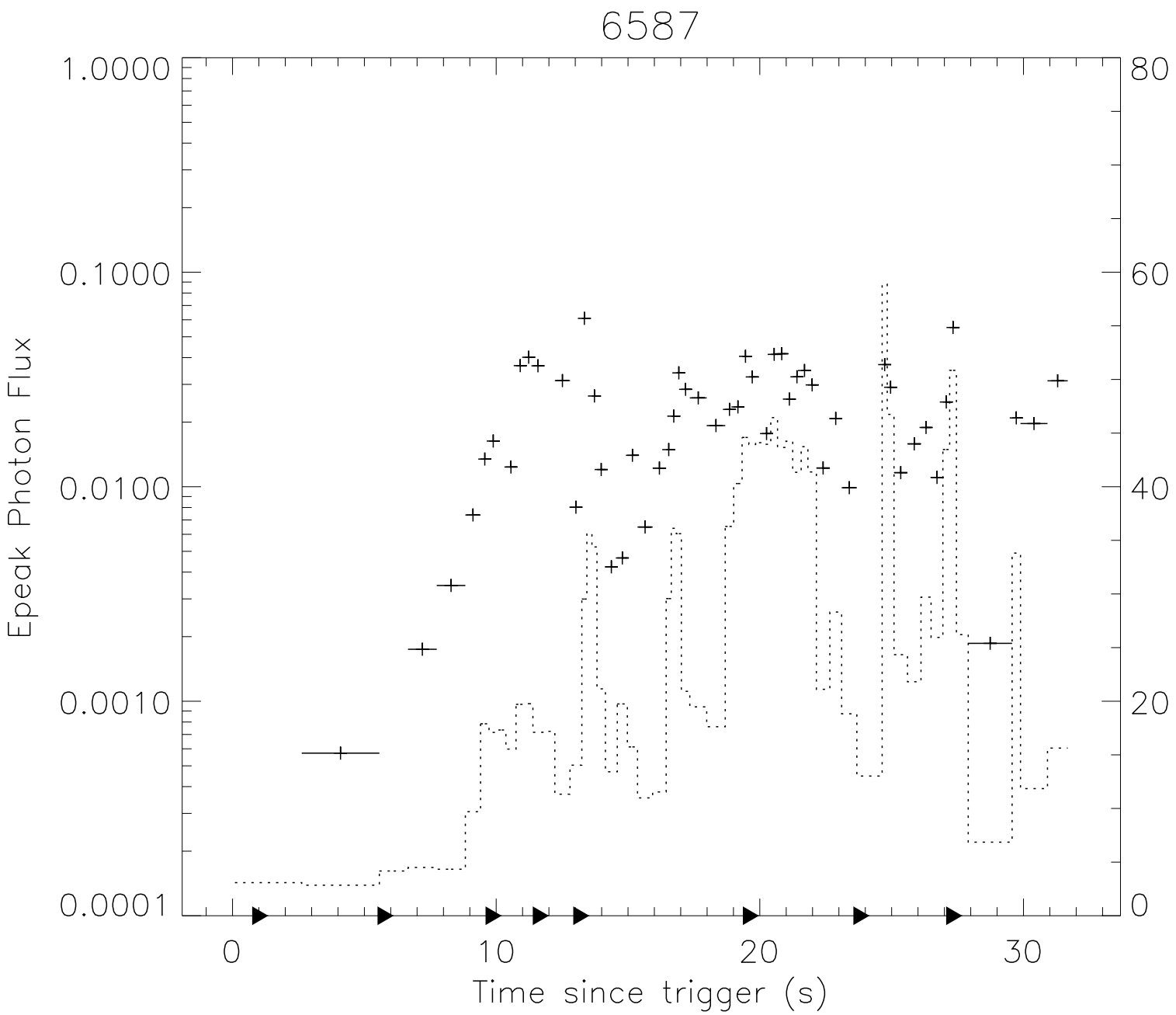

6539
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
3.0
2.8
2.6
2.4
2.2
2.0
1.8
0
2
4
6
8
10
Time since trigger (s)

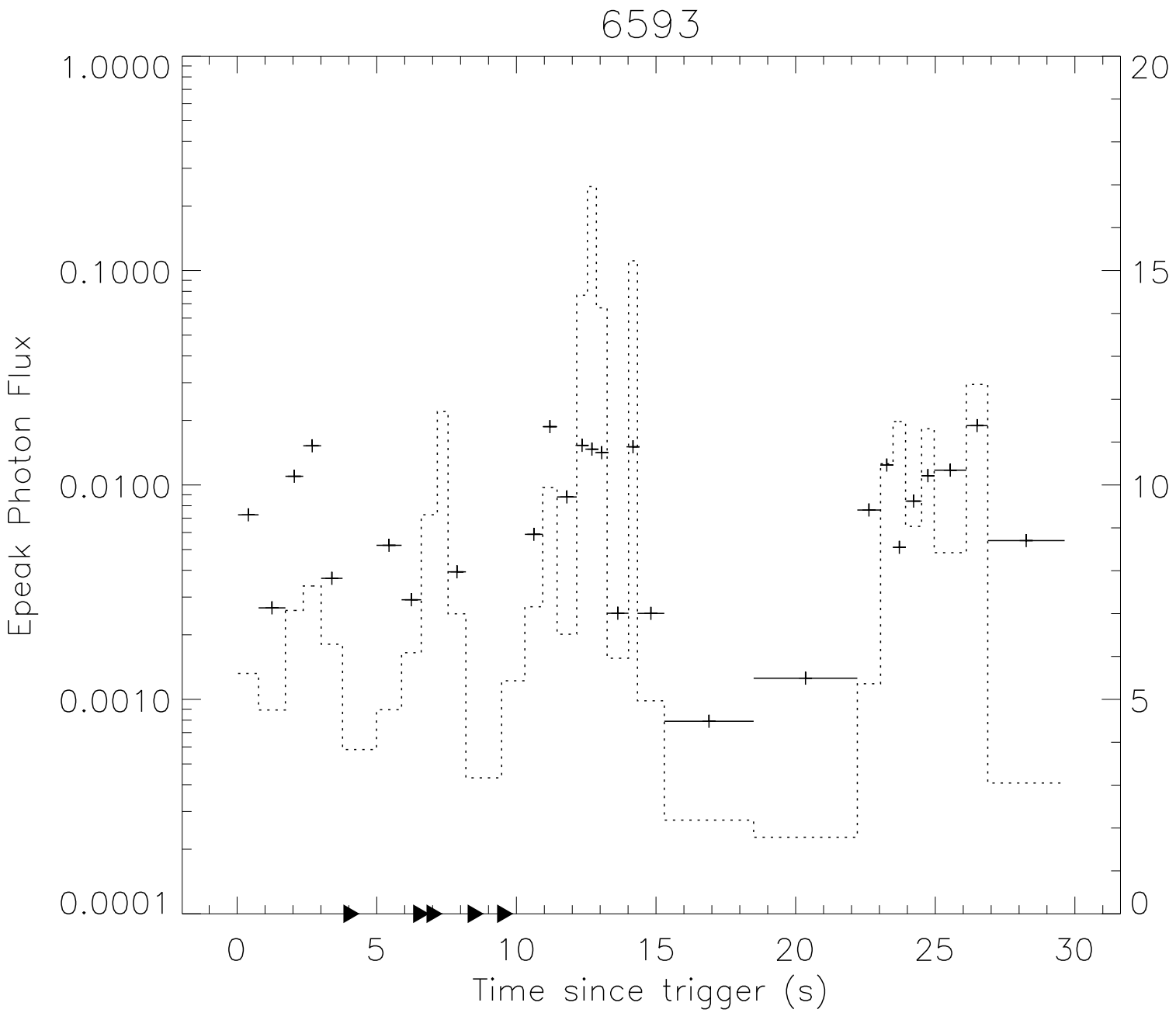

6560
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
15
10
5
0
0
10
20
30
Time since trigger (s)

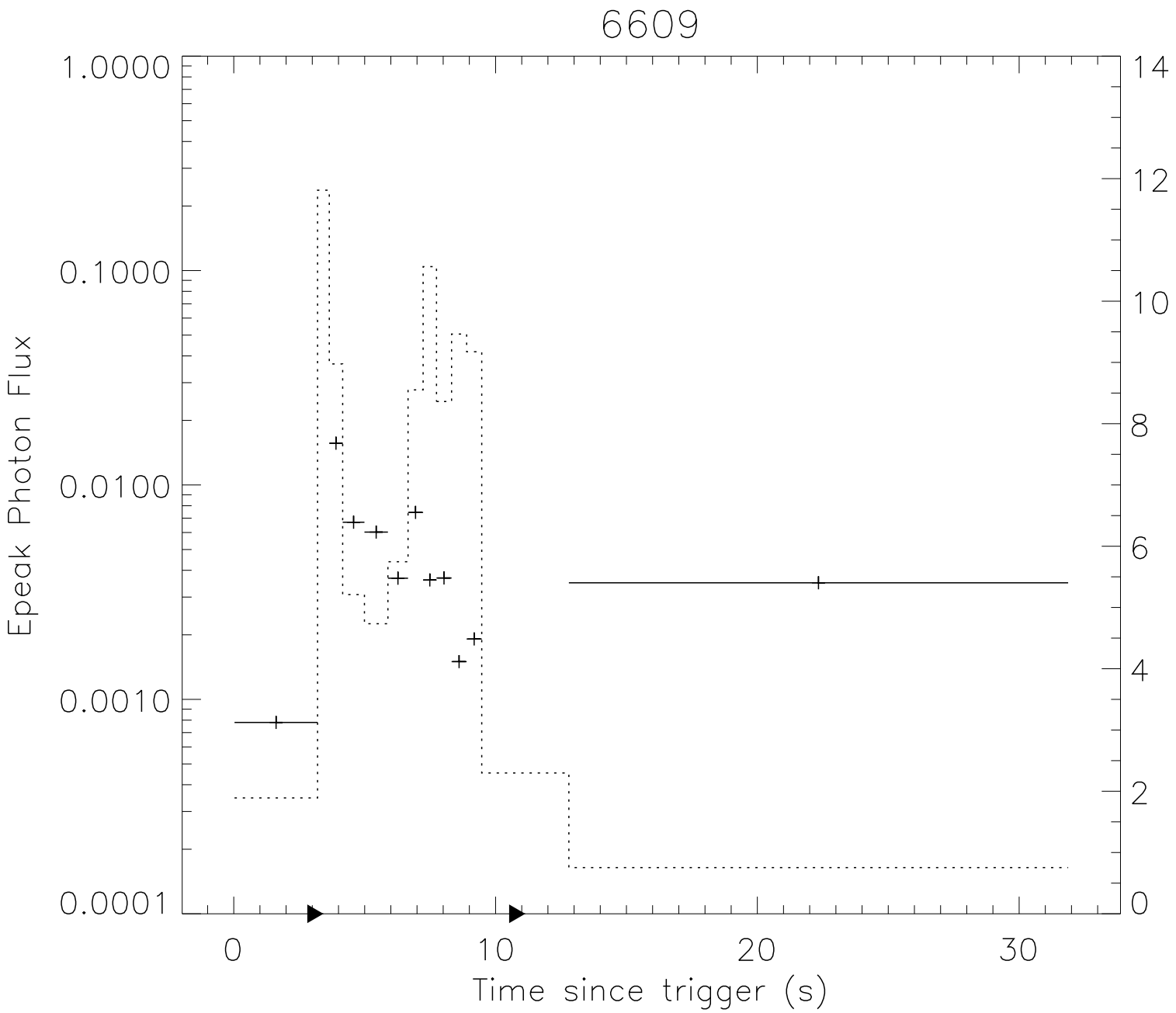

6570
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
0
20
40
60
Time since trigger (s)

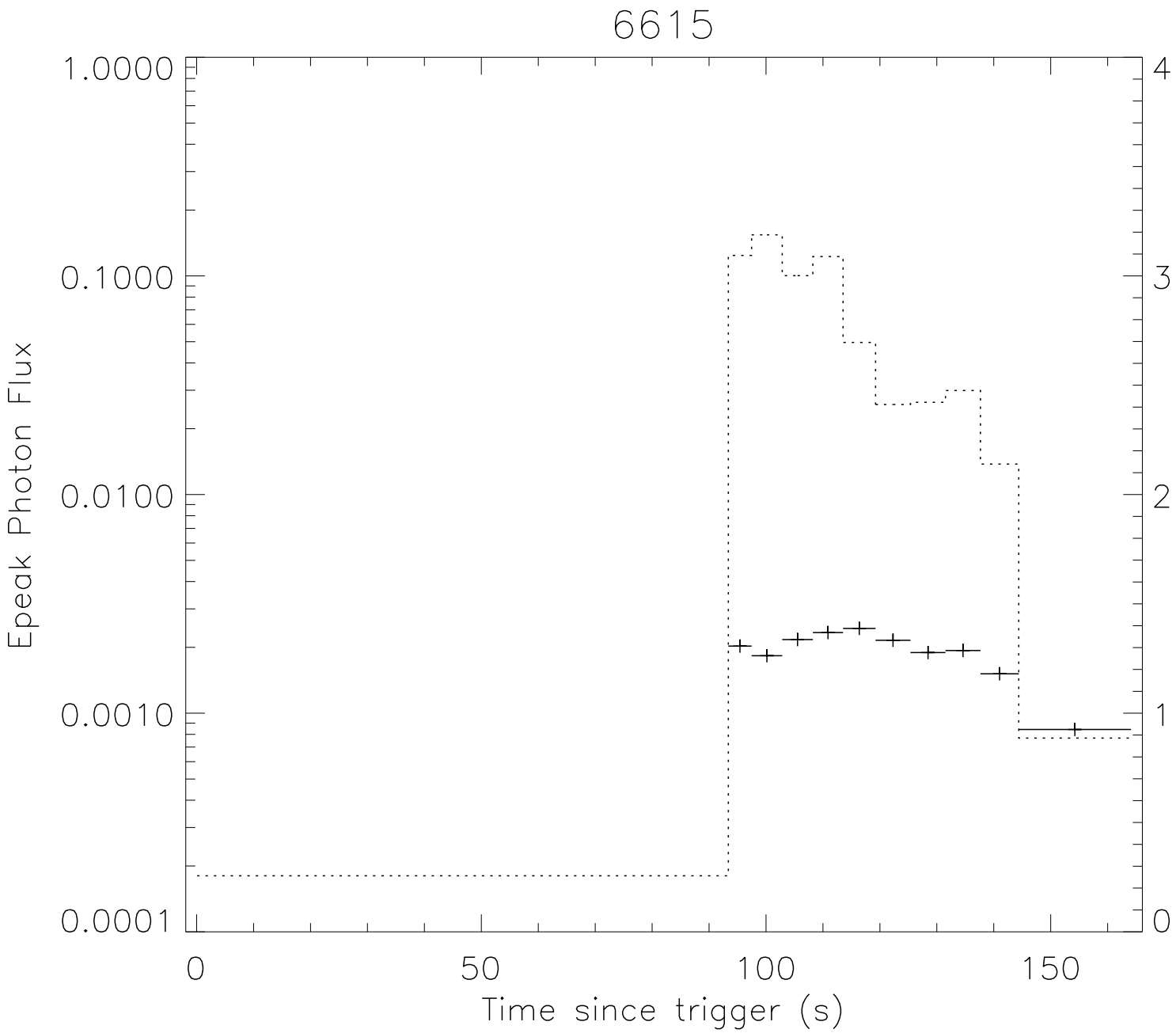

6576
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
10
20
30
40
Time since trigger (s)

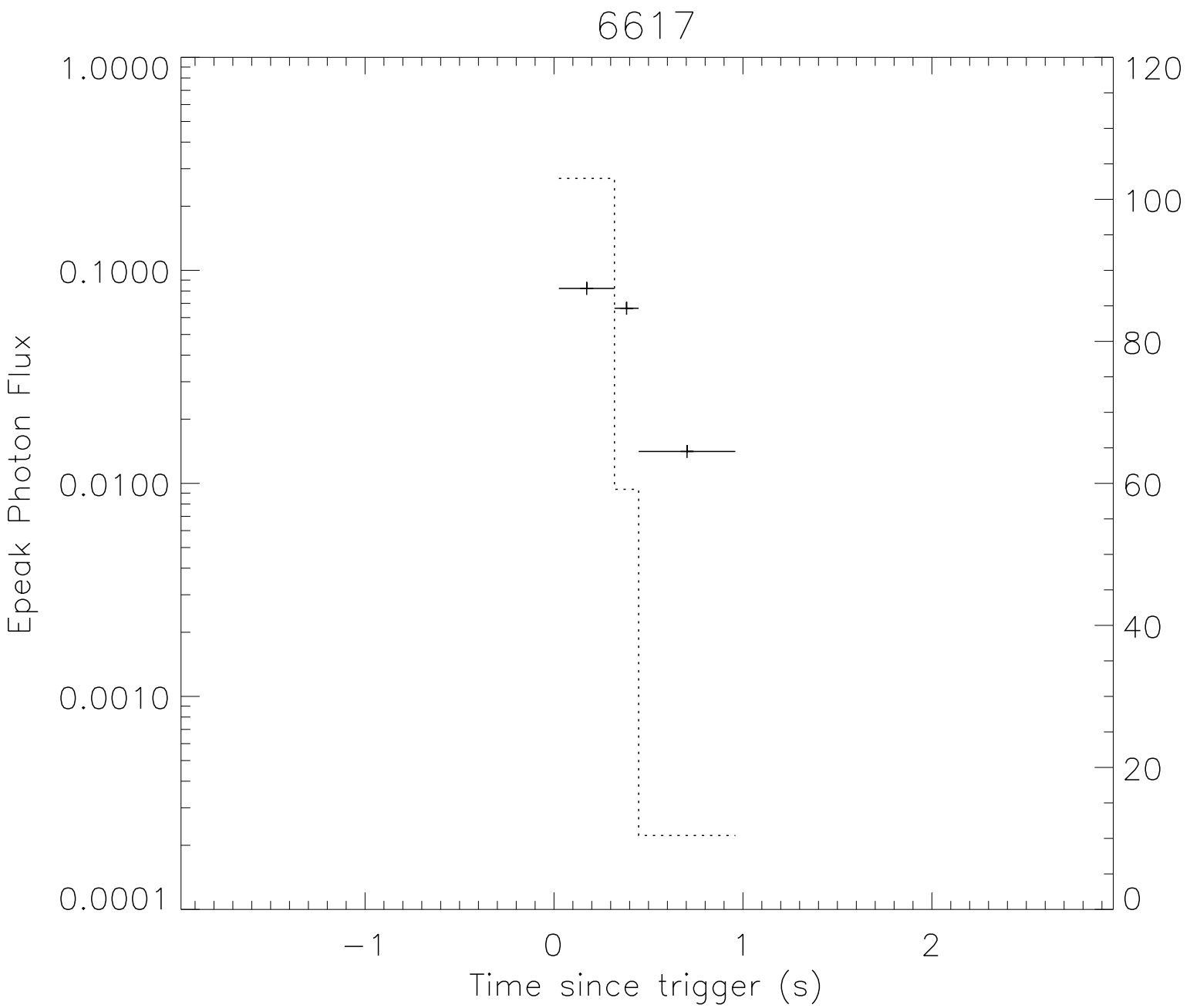

6581
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
100
80
60
40
20
0
0
10
20
30
40
50
60
Time since trigger (s)

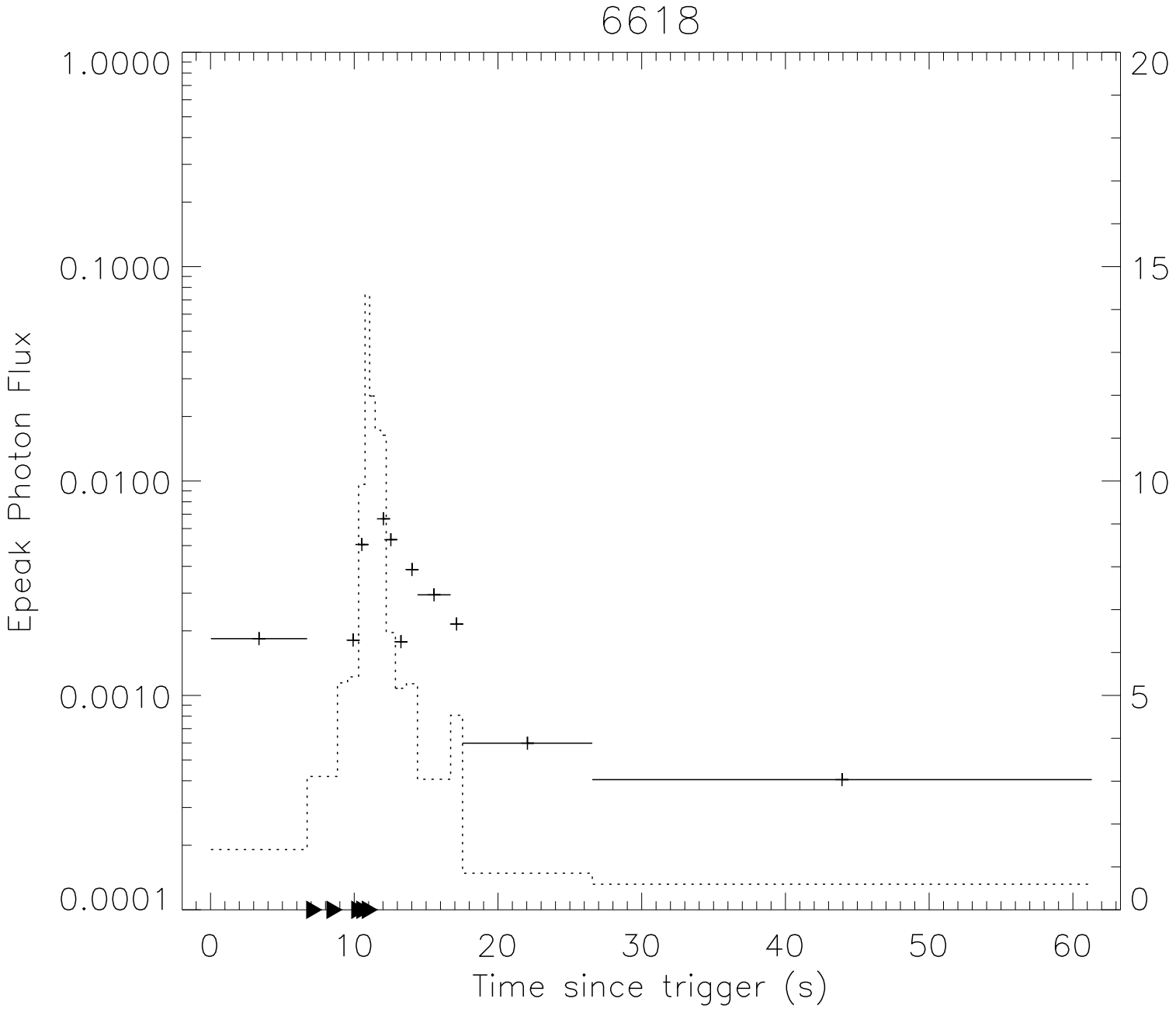

6587
1.0000
0.1000
0.0100
0.0010
0.0001
80
60
40
20
0
Epeak Photon Flux
0
10
20
30
Time since trigger (s)

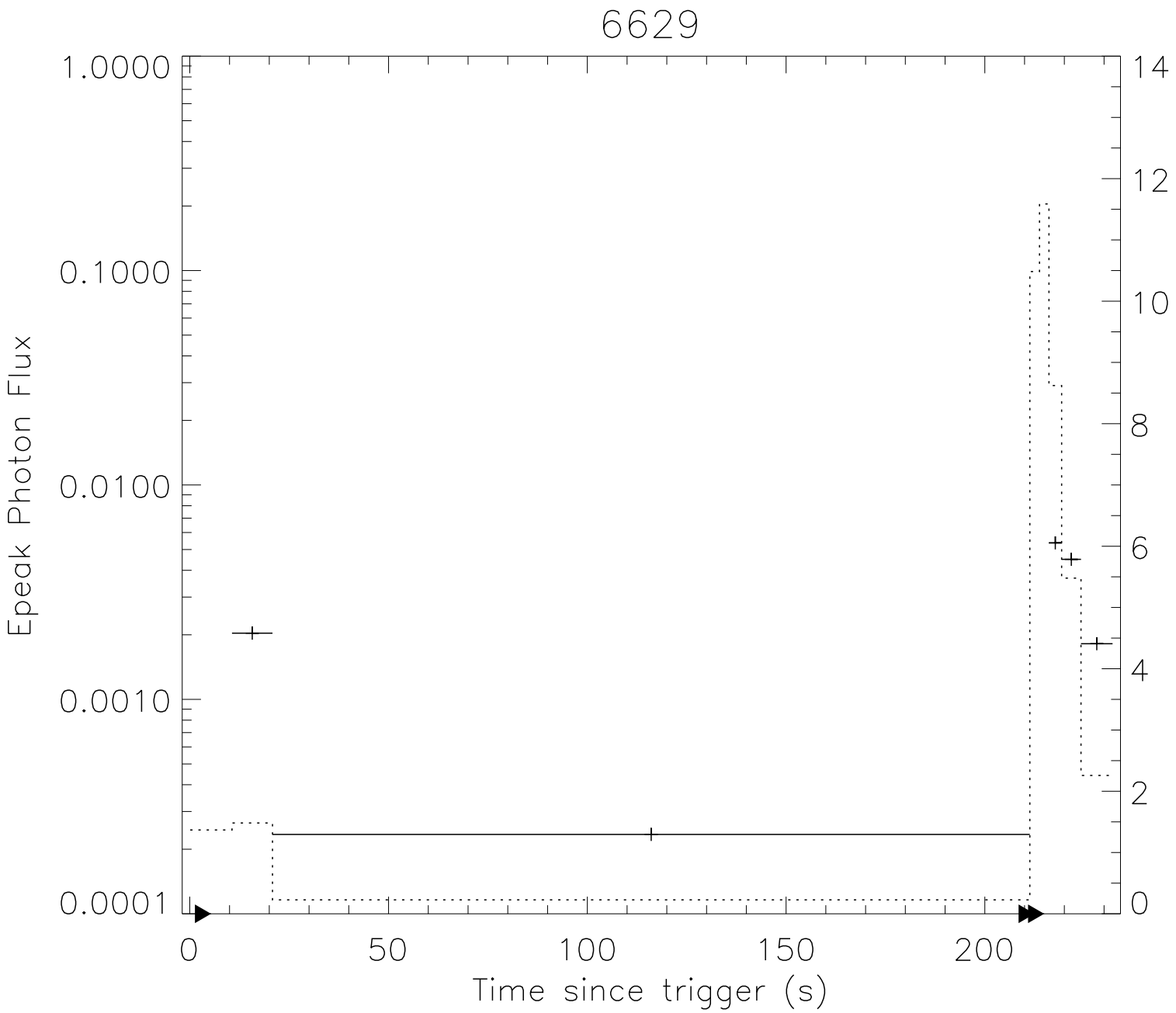

6593
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
5
10
15
20
25
30
Time since trigger (s)

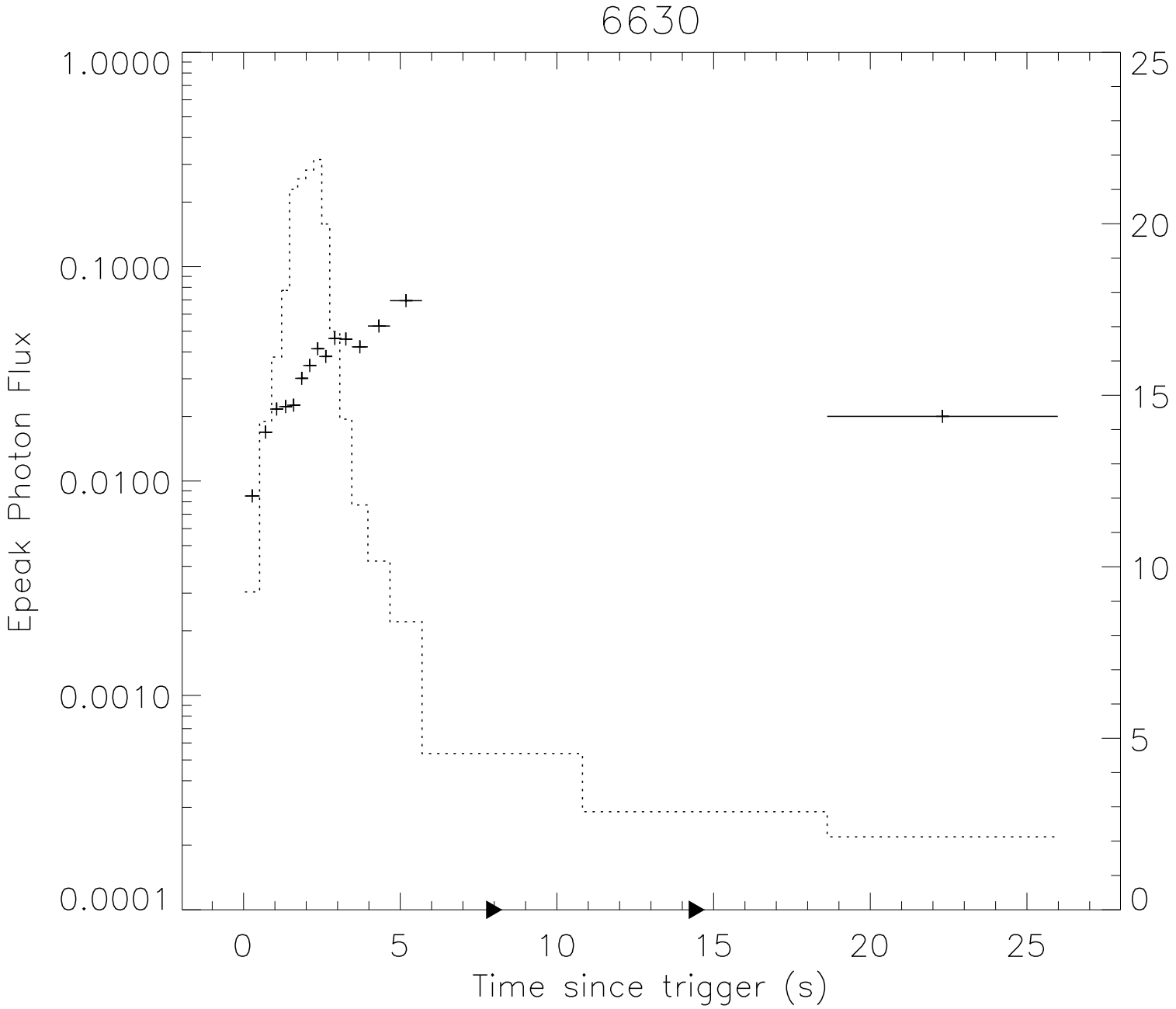

6609
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
14
12
10
8
6
4
2
0
0
10
20
30
Time since trigger (s)

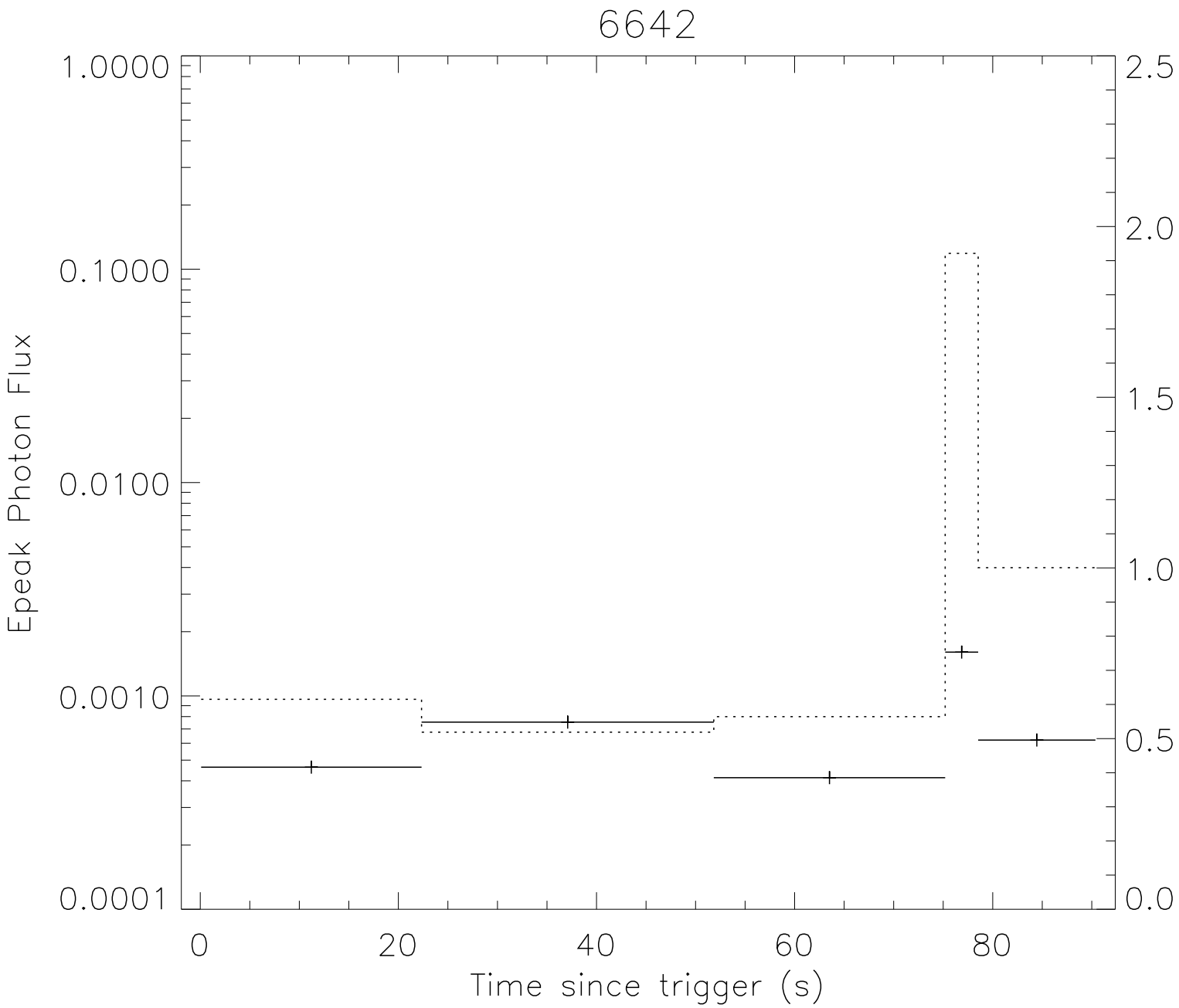

6615
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
4
3
2
1
0
0
50
100
150
Time since trigger (s)

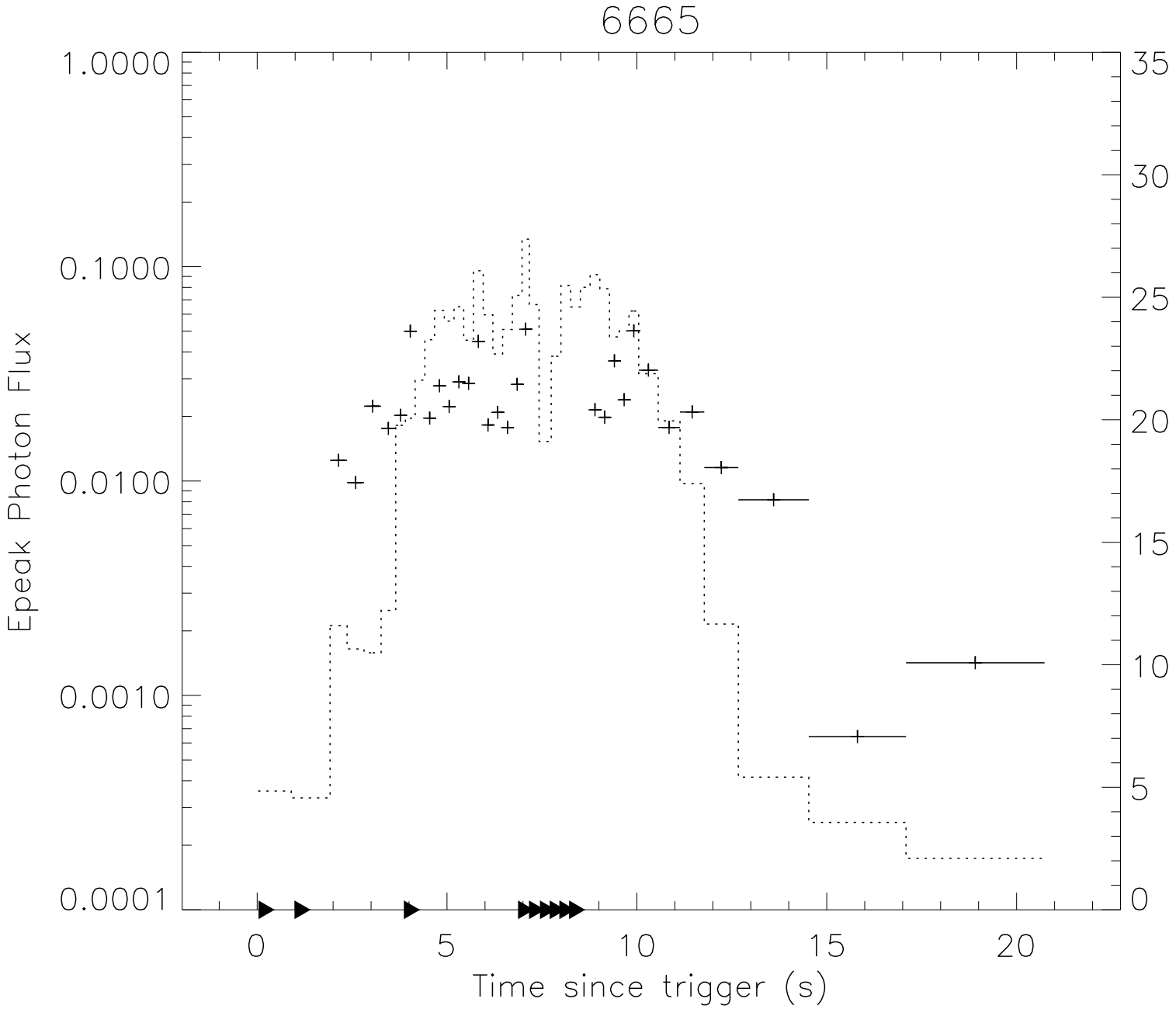

6617
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
120
100
80
60
40
20
0
−1
0
1
2
Time since trigger (s)

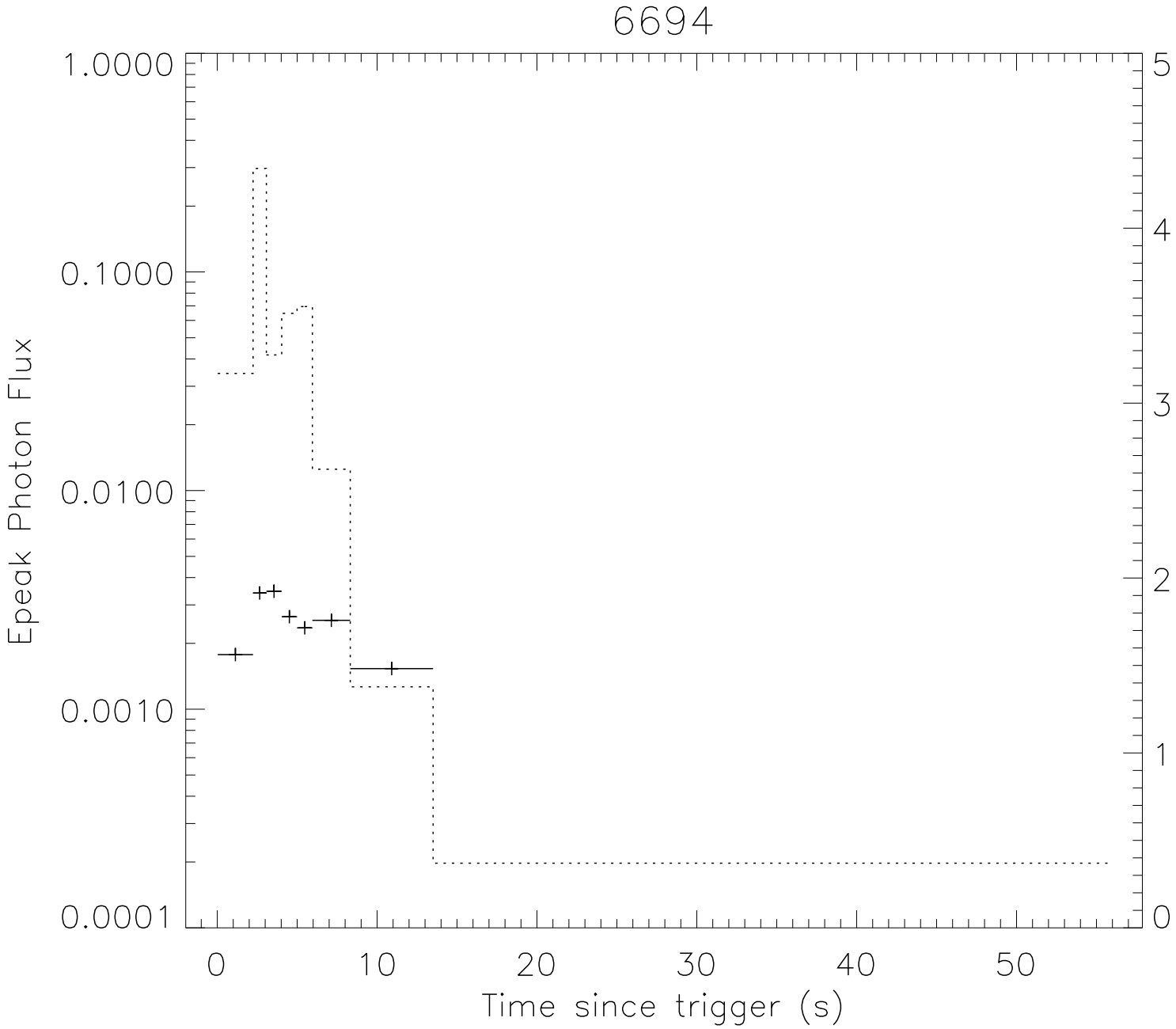

6618
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
10
20
30
40
50
60
Time since trigger (s)

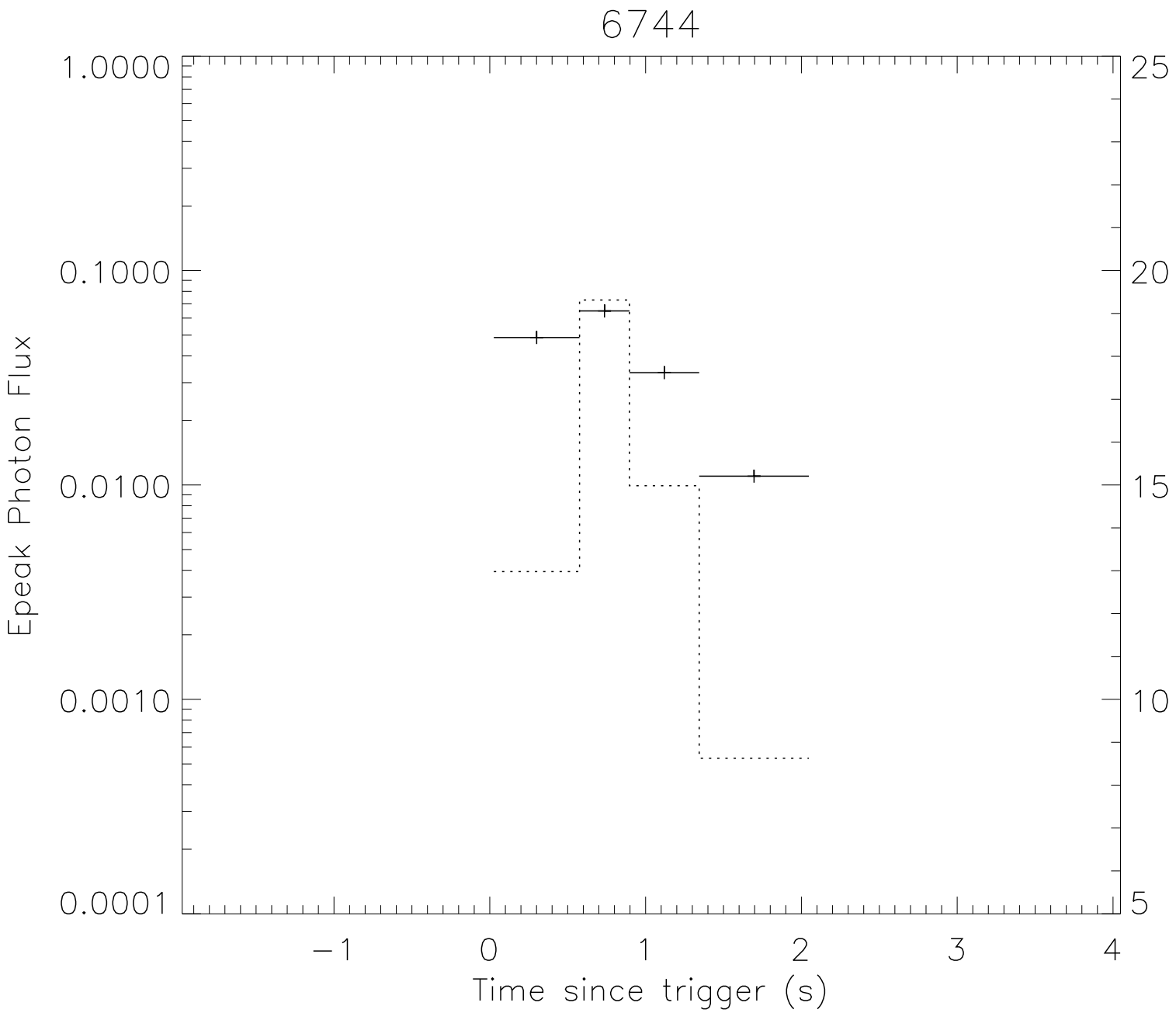

6629
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
14
12
10
8
6
4
2
0
0
50
100
150
200
Time since trigger (s)

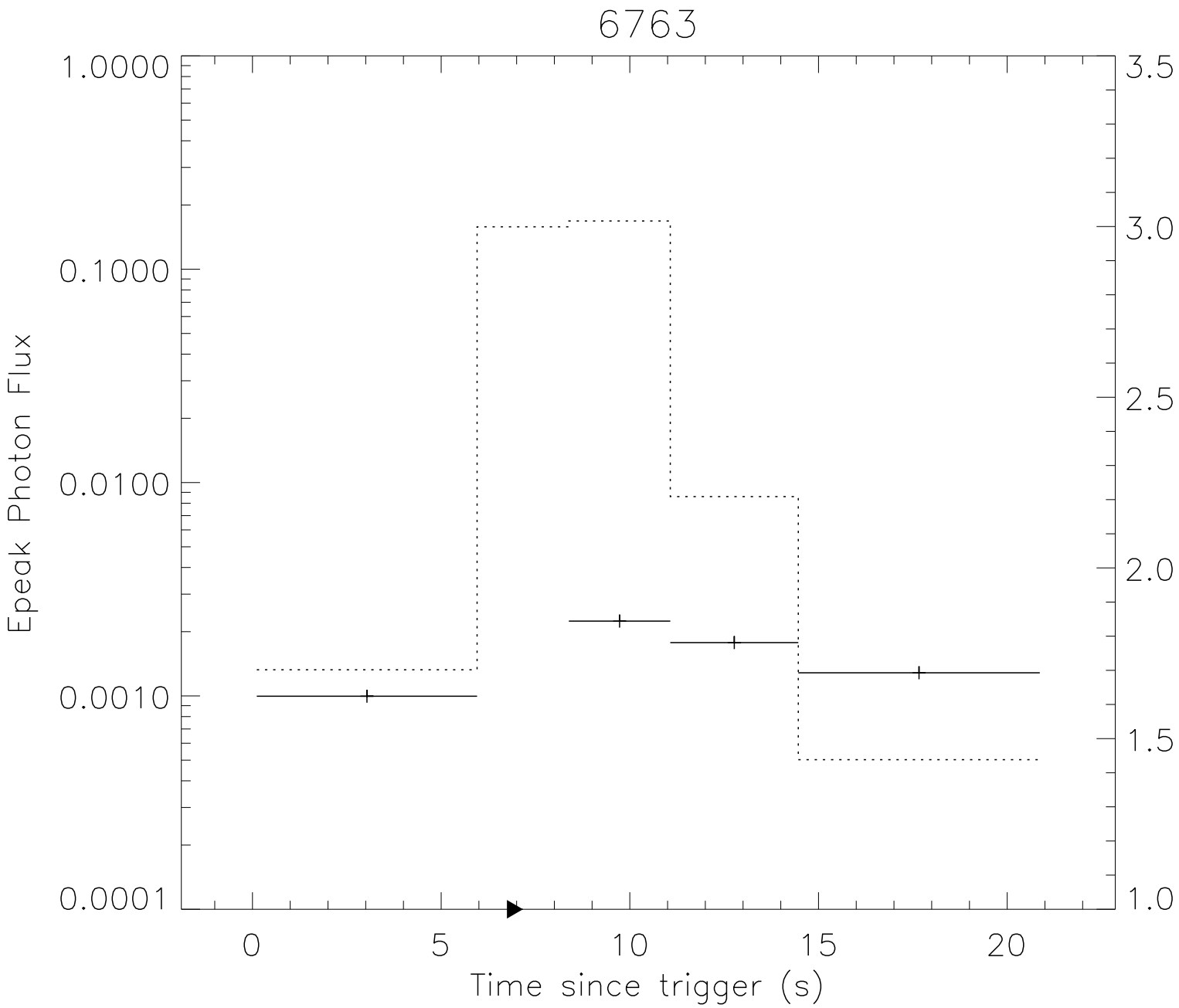

6630
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
5
10
15
20
25
Time since trigger (s)

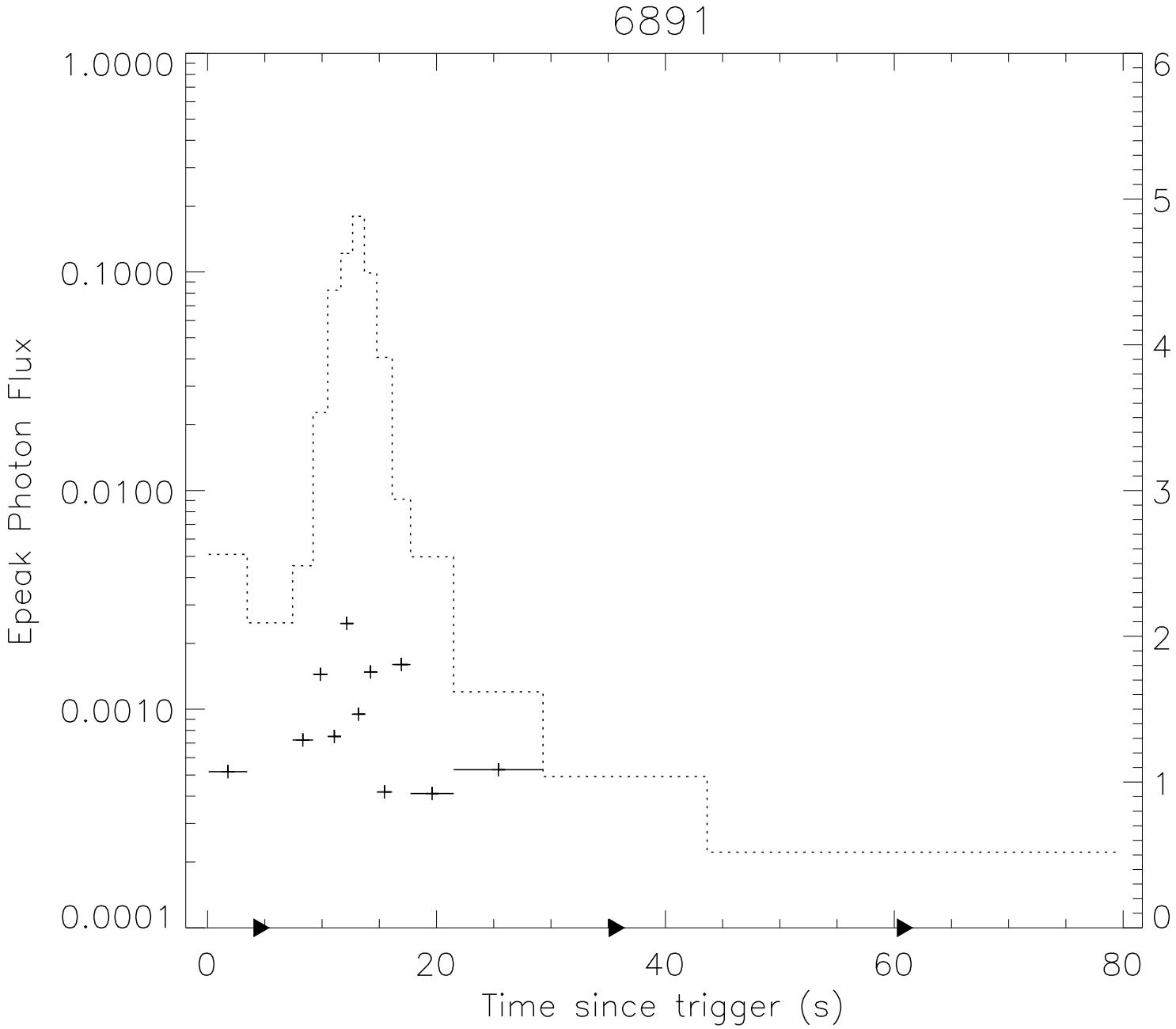

6642
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
Time since trigger (s)

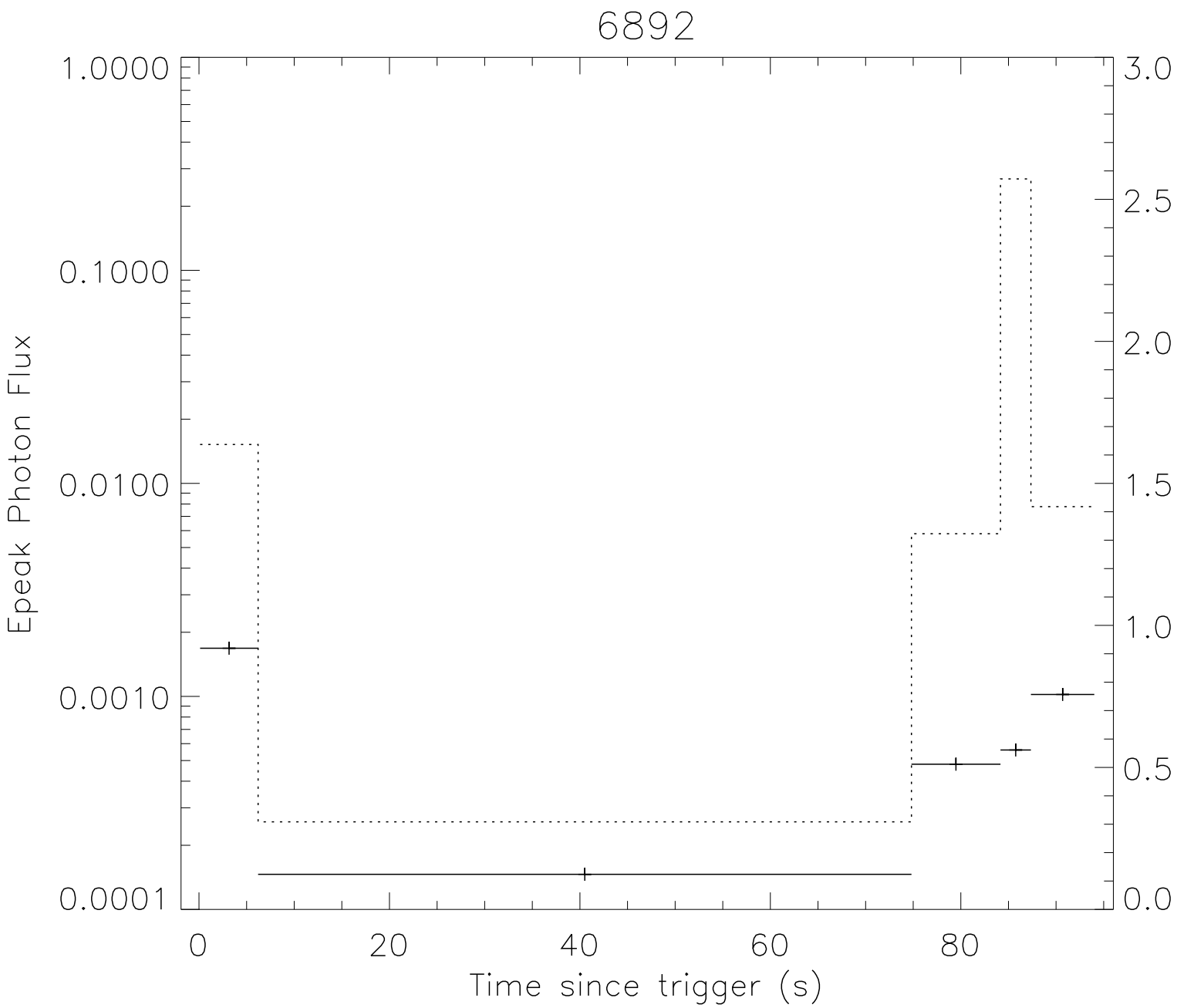

6665
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
35
30
25
20
15
10
5
0
0
5
10
15
20
Time since trigger (s)

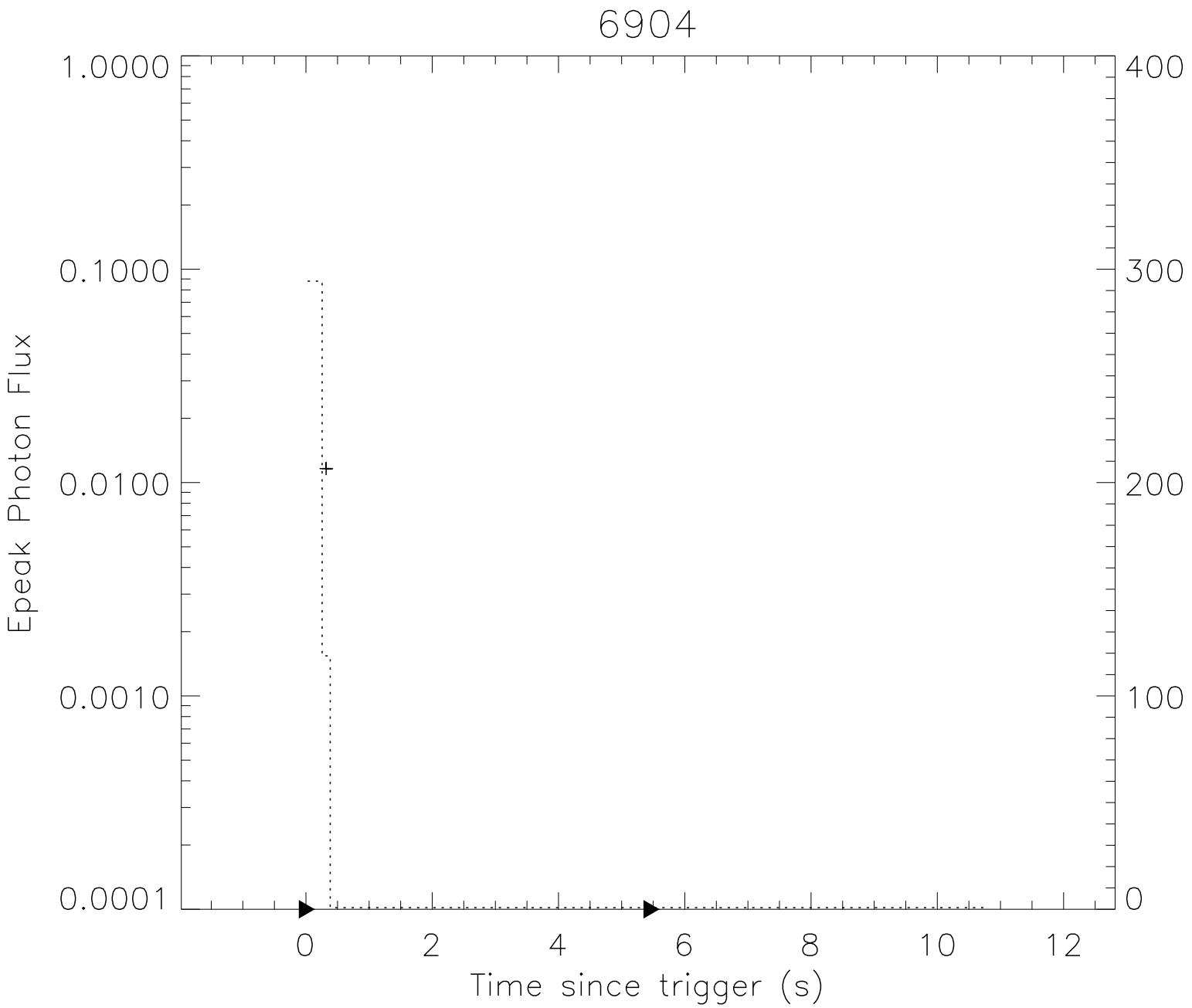

6694
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
5
4
3
2
1
0
0
10
20
30
40
50
Time since trigger (s)

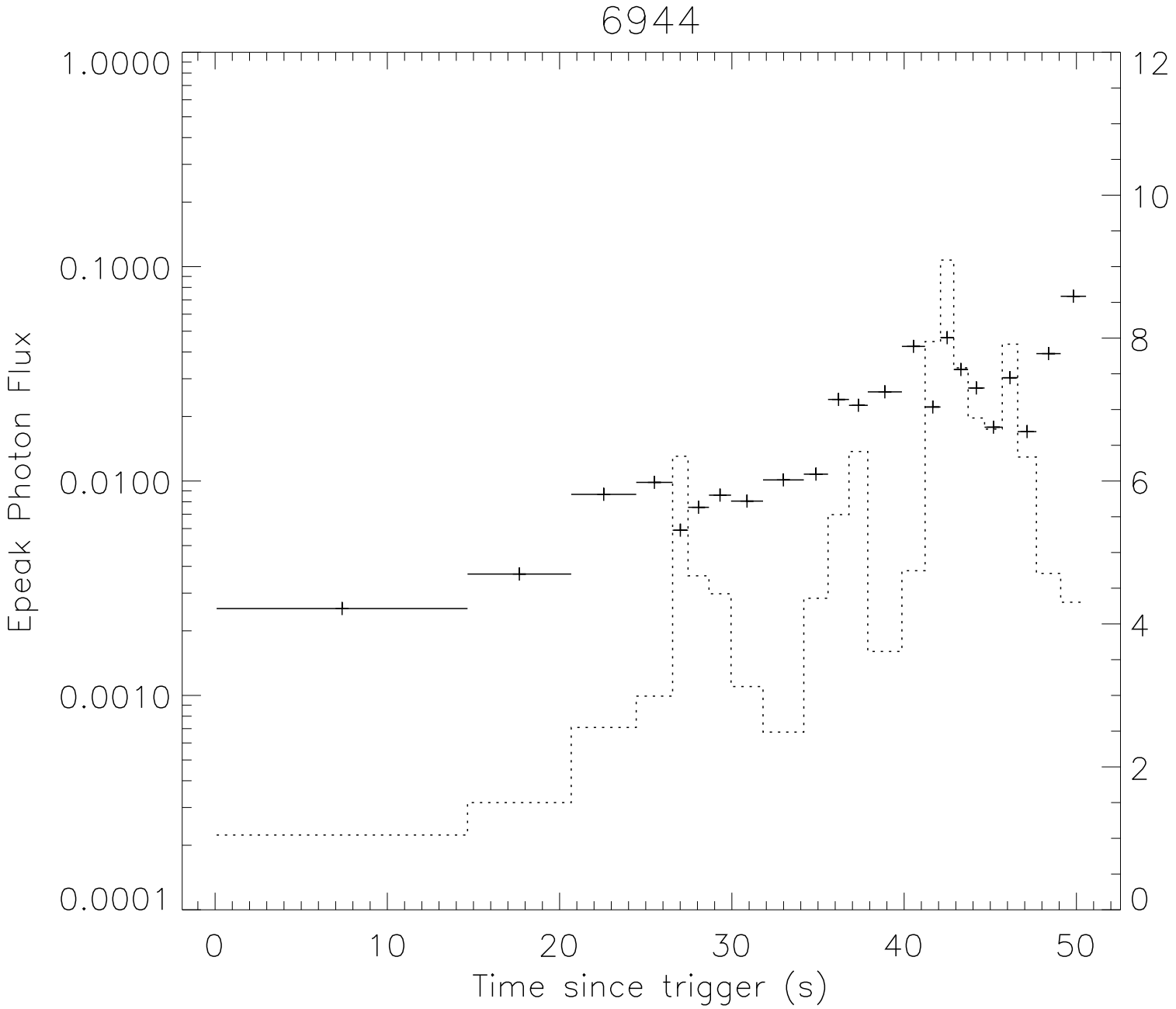

6744
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
−1
0
1
2
3
4
Time since trigger (s)

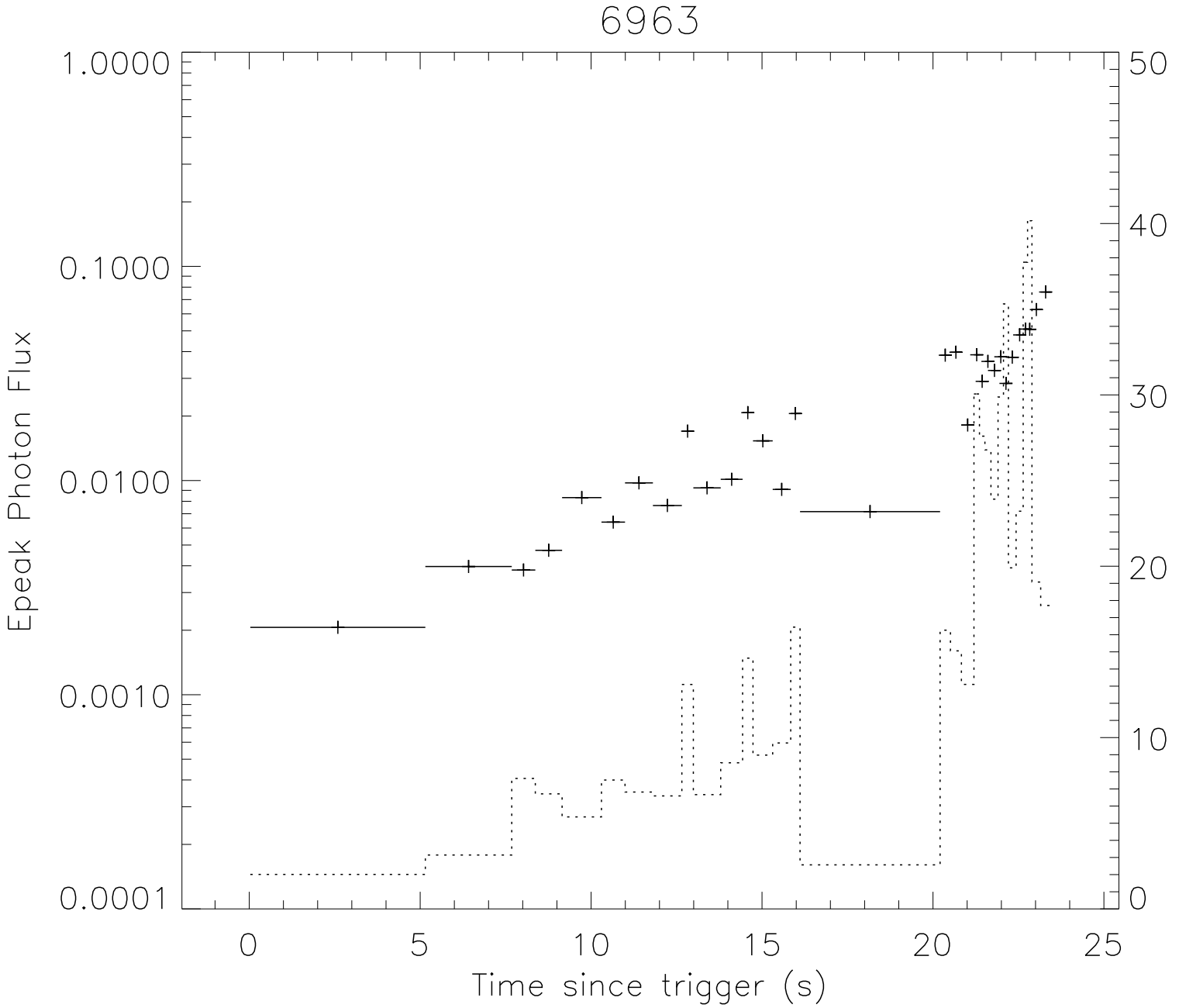

6763
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
3.5
3.0
2.5
2.0
1.5
1.0
0
5
10
15
20
Time since trigger (s)

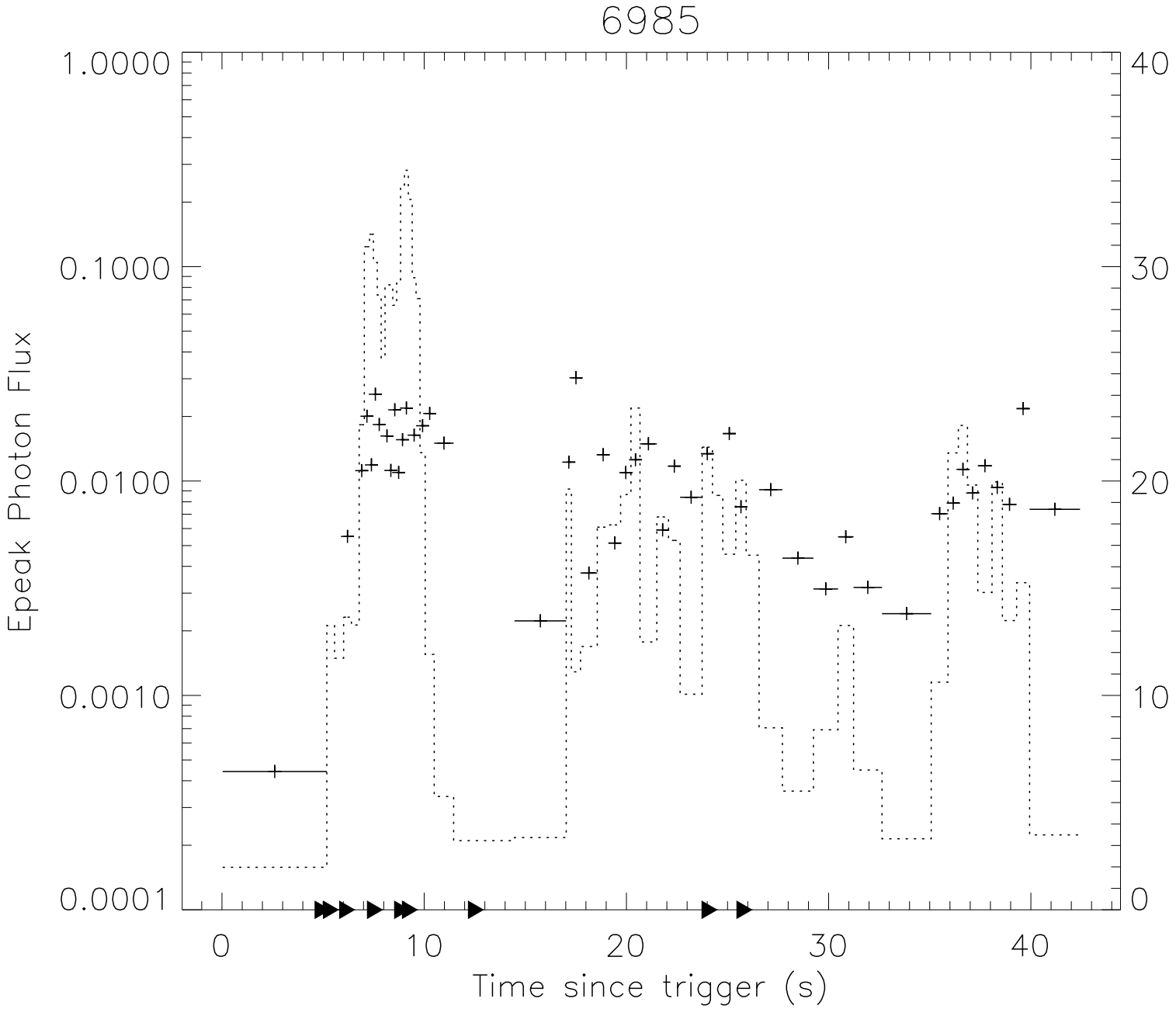

6891
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
6
5
4
3
2
1
0
0
20
40
60
80
Time since trigger (s)

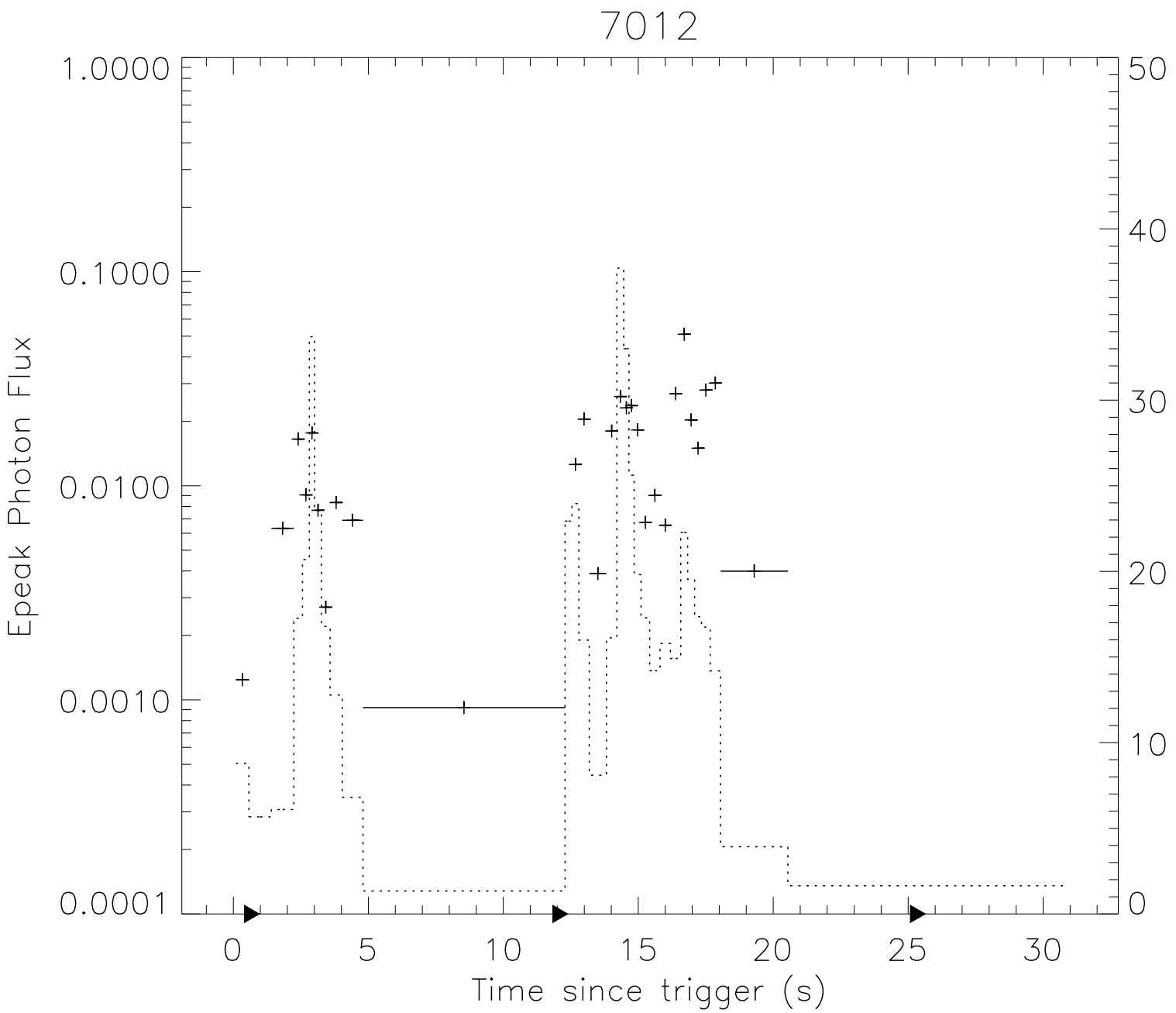

6892
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
Time since trigger (s)

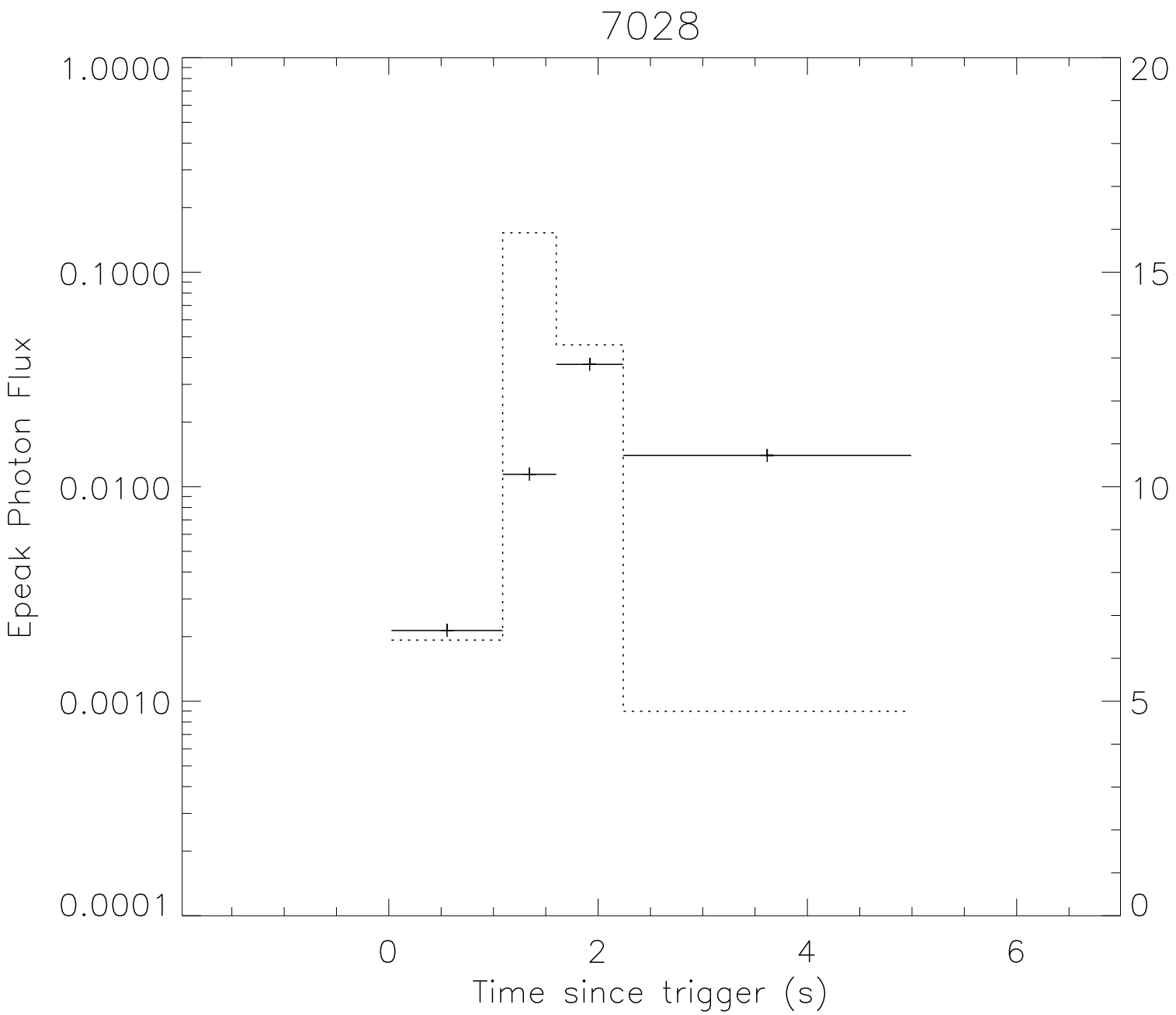

6904
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
400
300
200
100
0
0
2
4
6
8
10
12
Time since trigger (s)

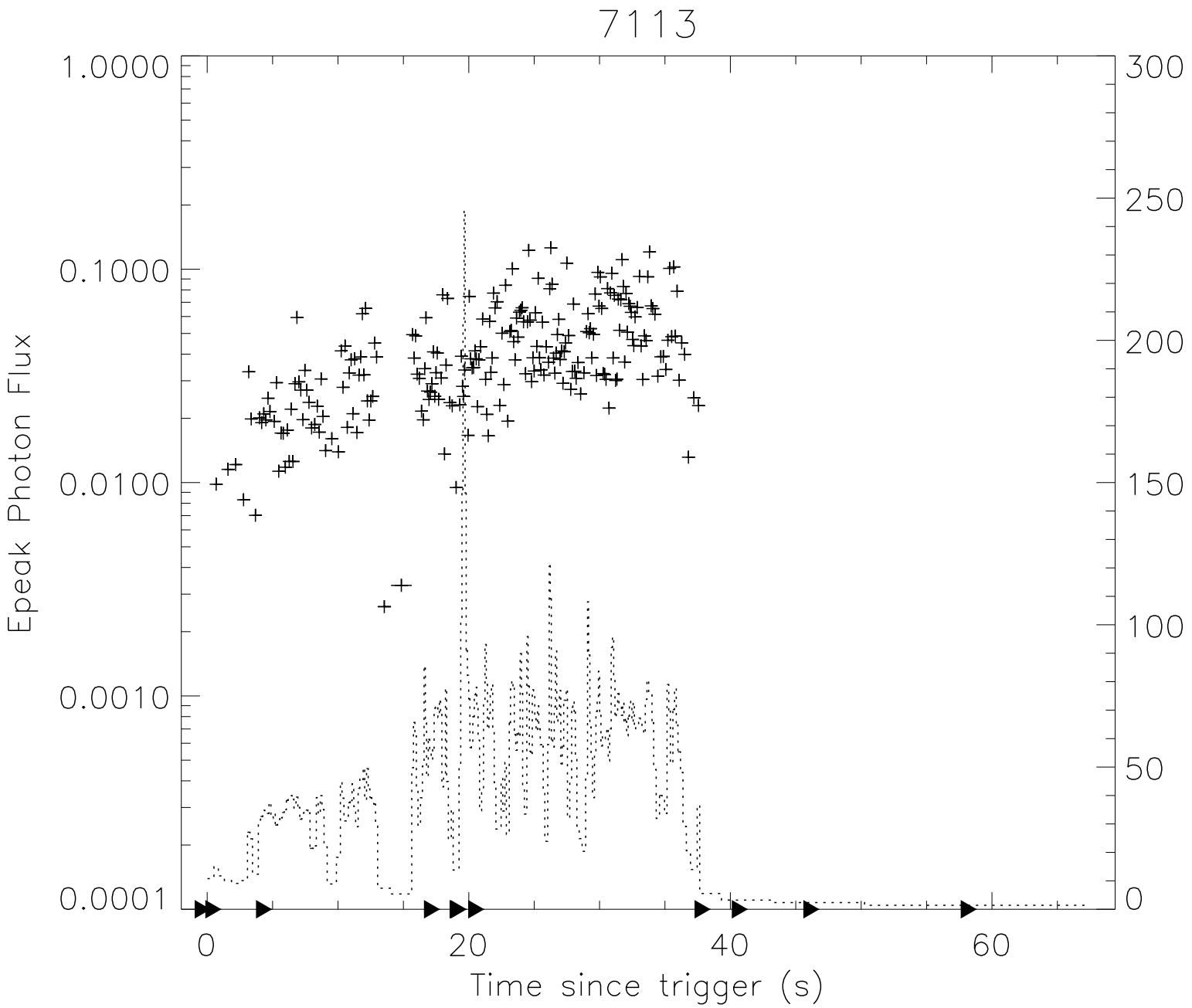

6944
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
0
10
20
30
40
50
Time since trigger (s)

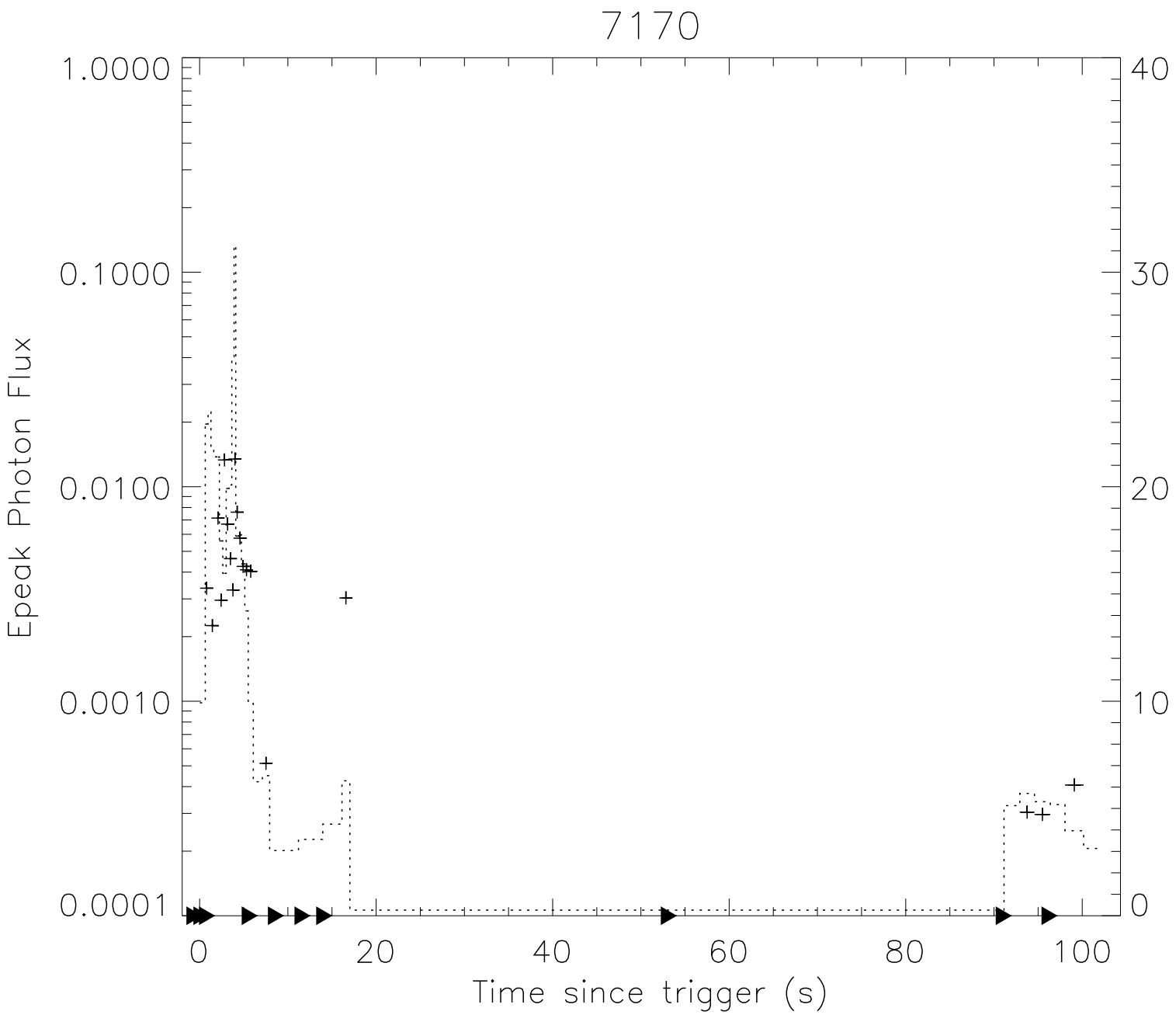

6963
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
50
40
30
20
10
0
0
5
10
15
20
25
Time since trigger (s)

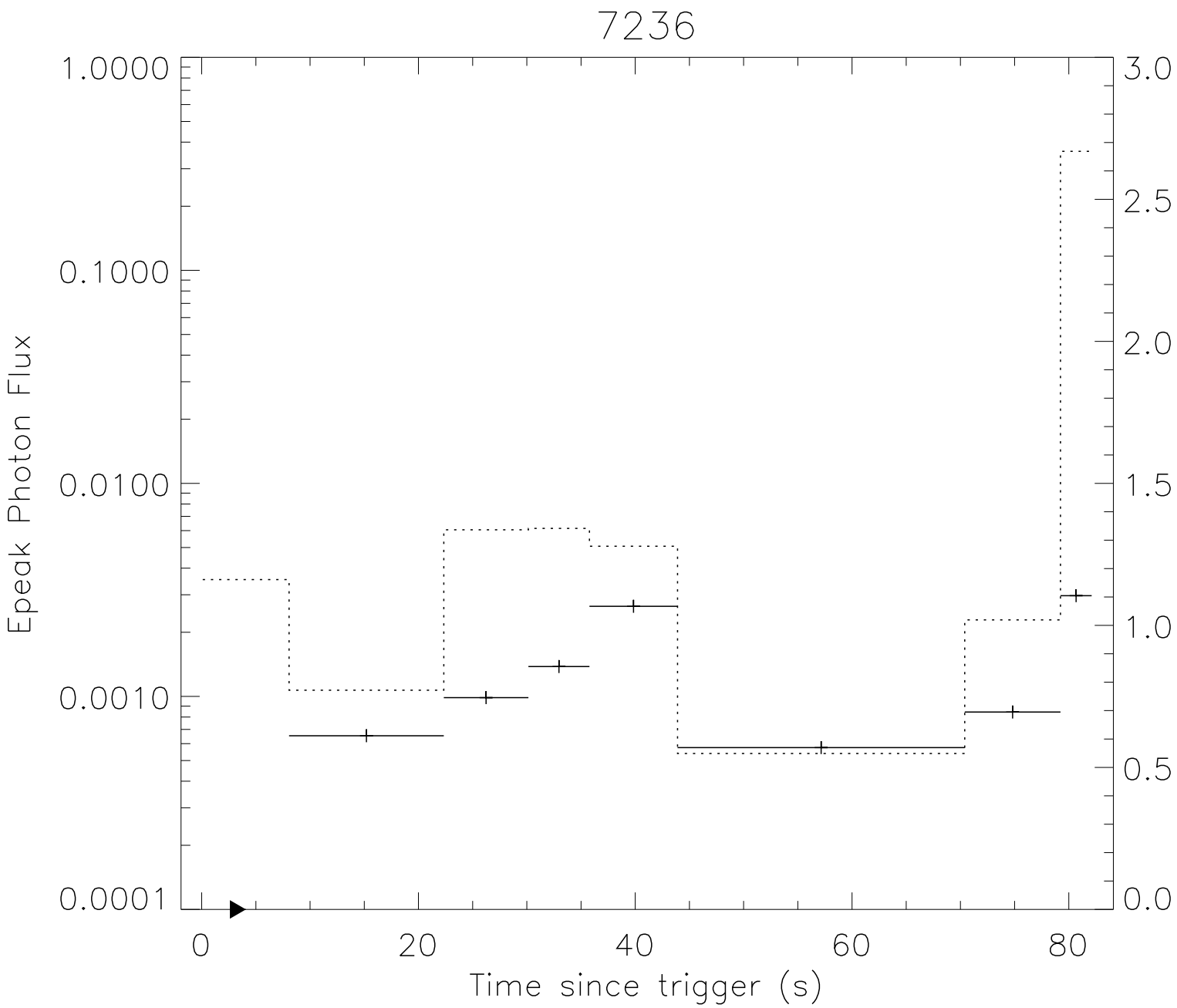

6985
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
10
20
30
40
Time since trigger (s)

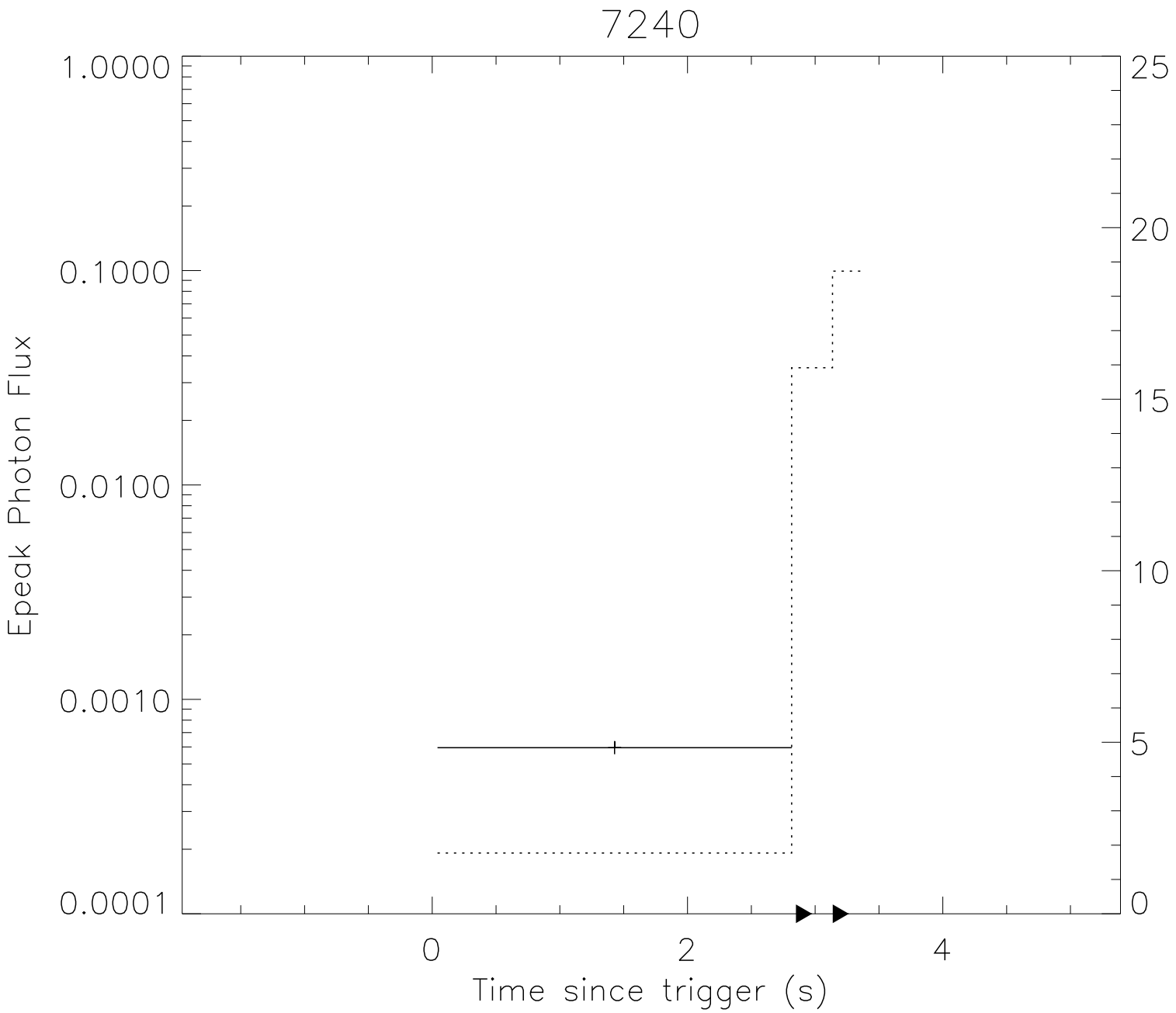

7012
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
50
40
30
20
10
0
0
5
10
15
20
25
30
Time since trigger (s)

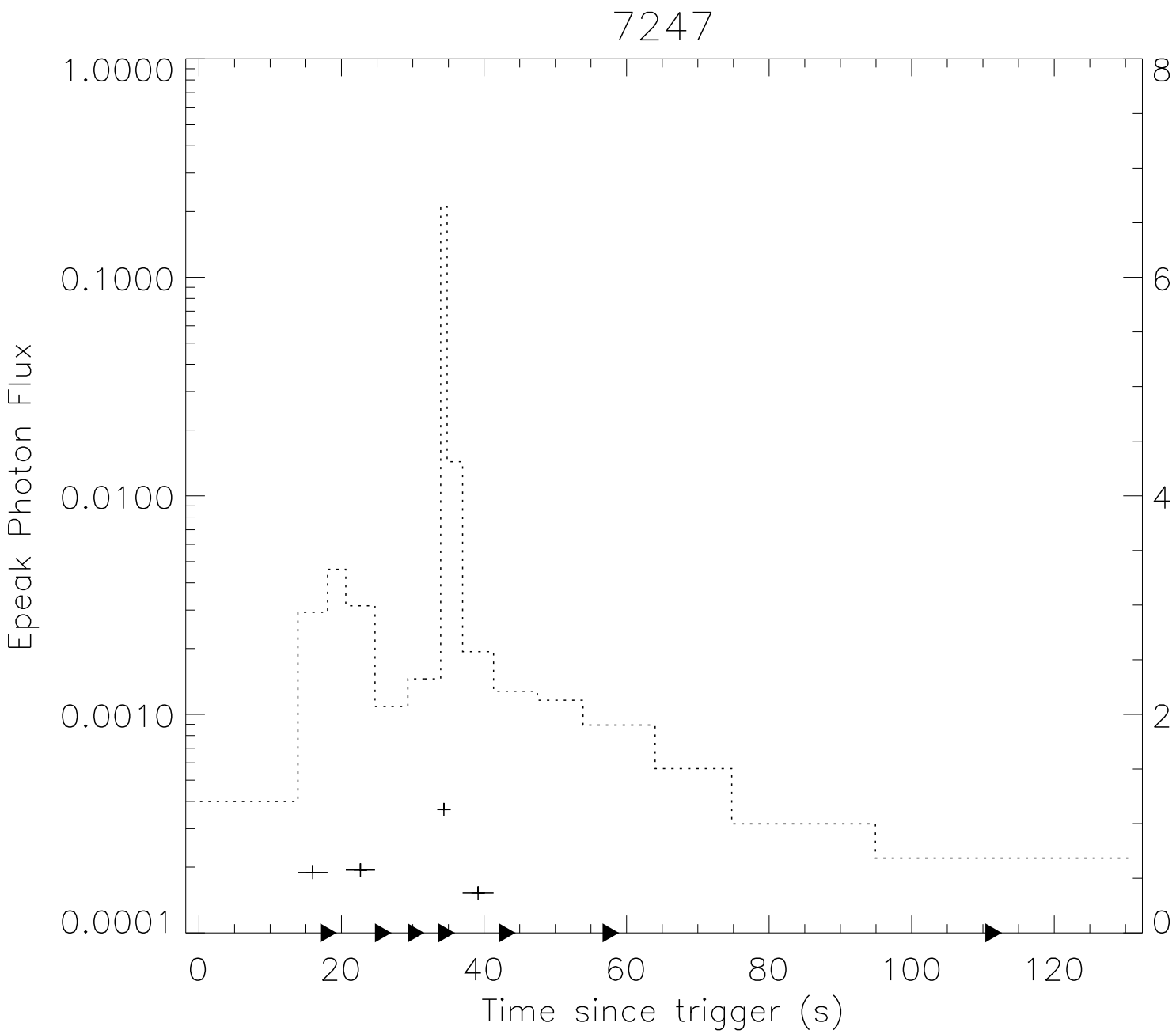

7028
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
2
4
6
Time since trigger (s)

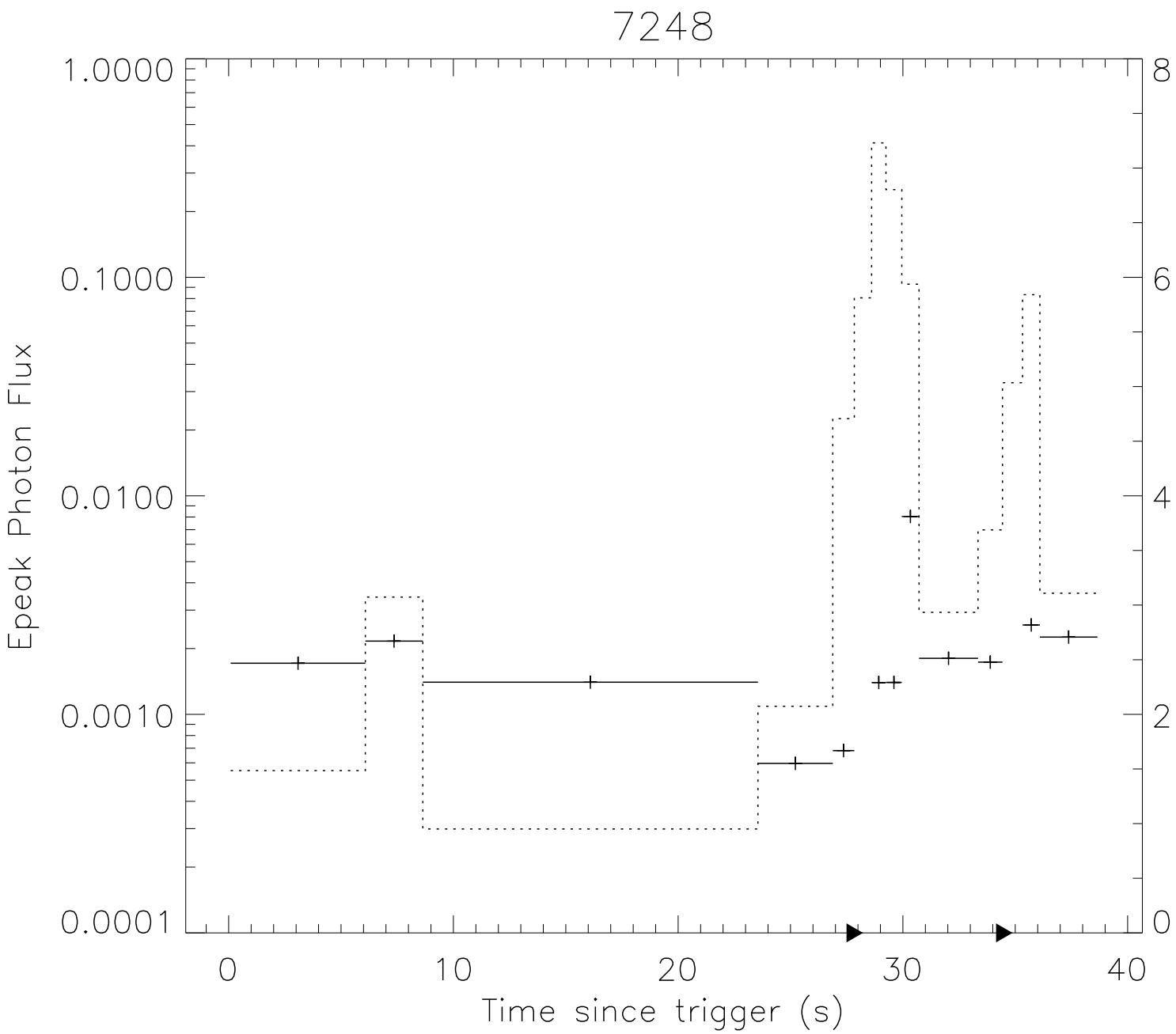

7113
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
300
250
200
150
100
50
0
0
20
40
60
Time since trigger (s)

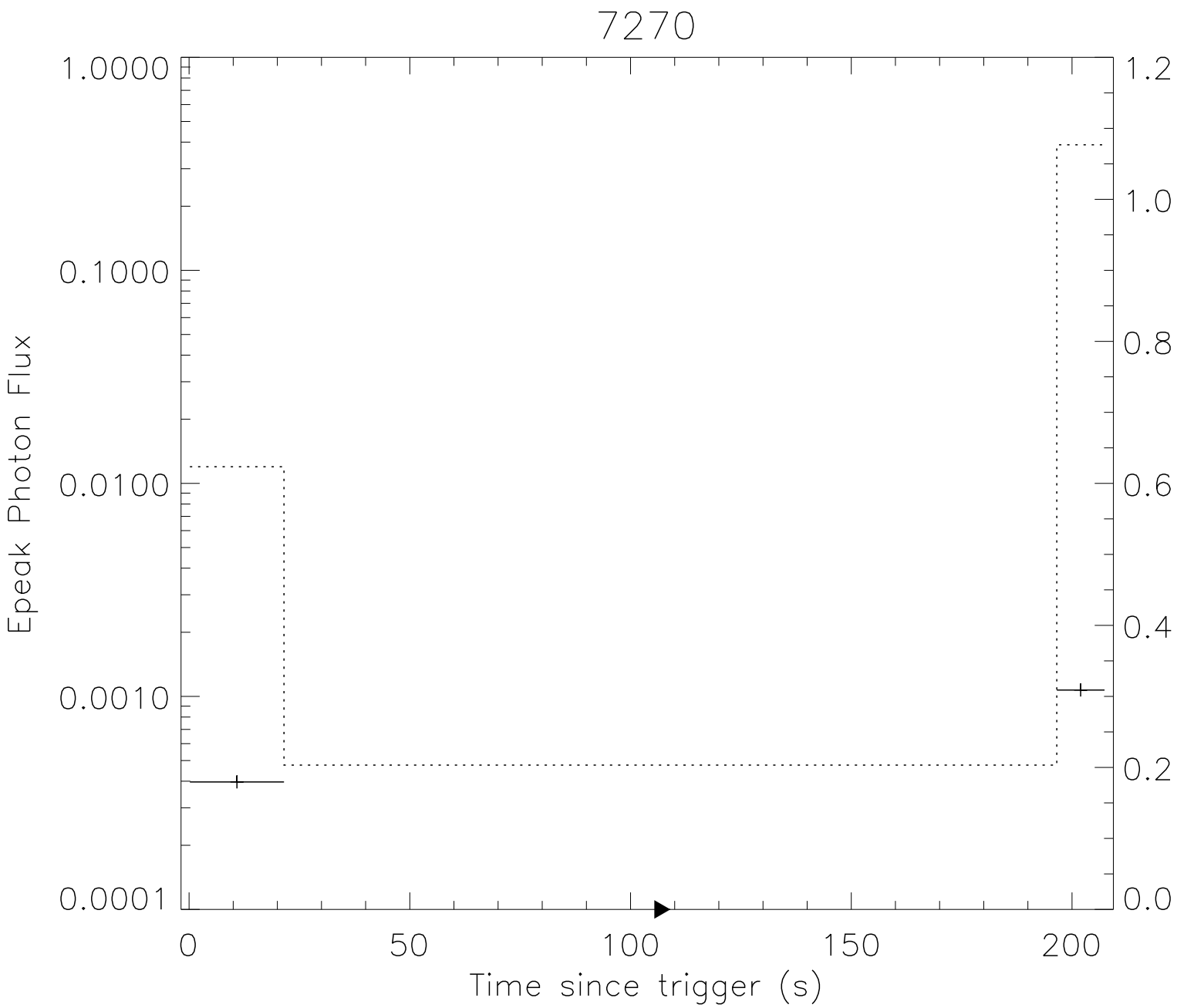

7170
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
20
40
60
80
100
Time since trigger (s)

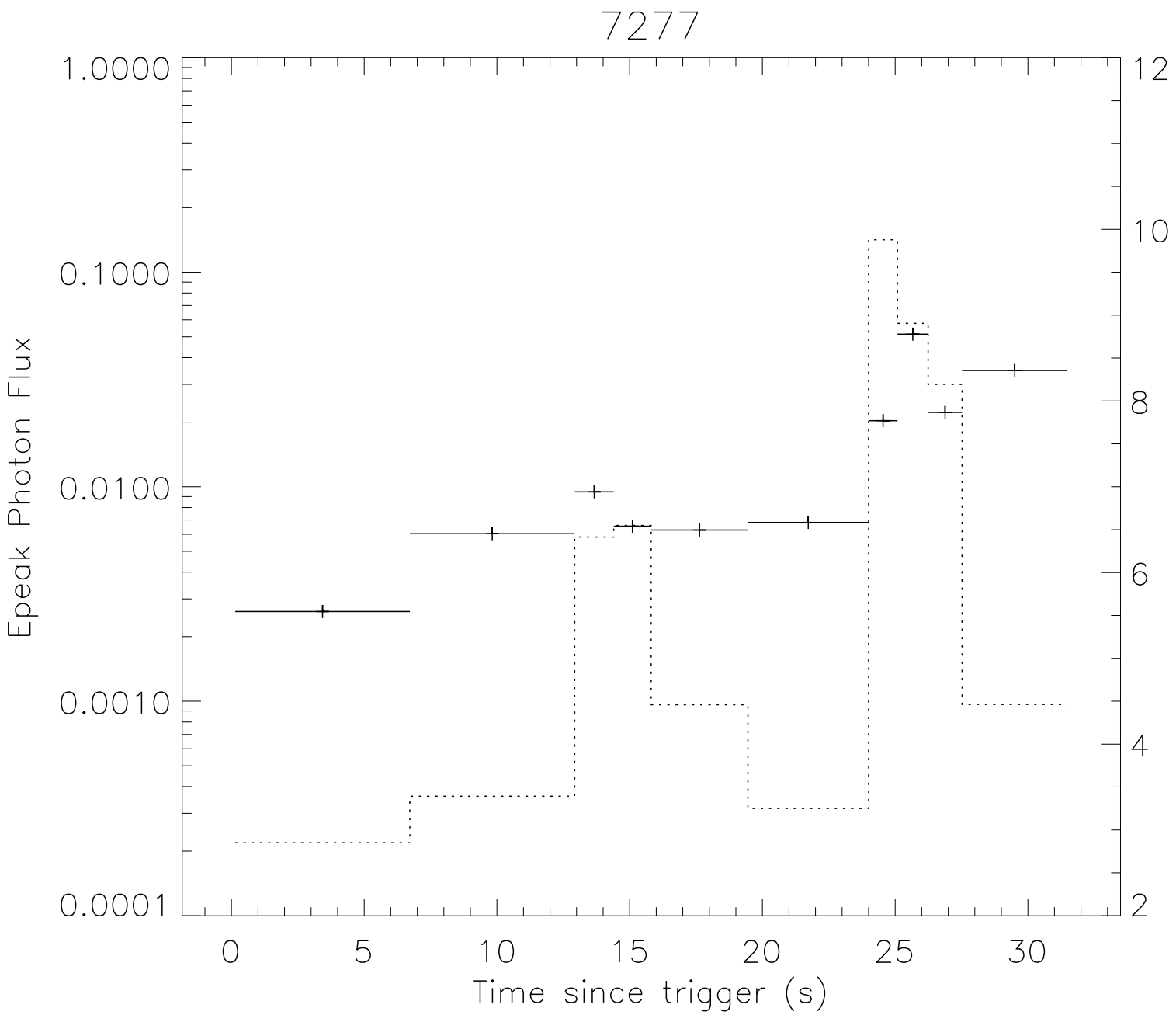

7236
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
Time since trigger (s)

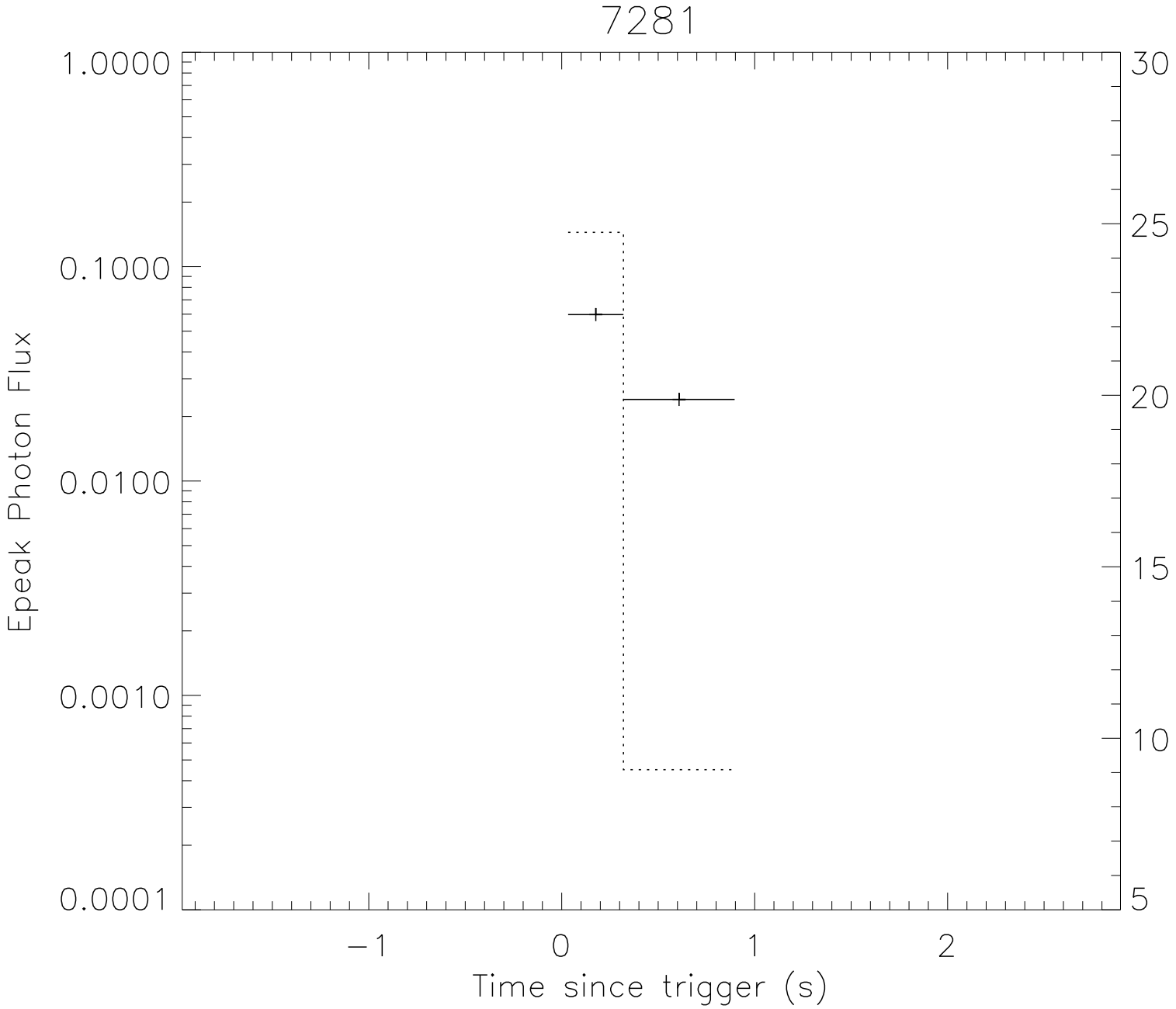

7240
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
2
4
Time since trigger (s)

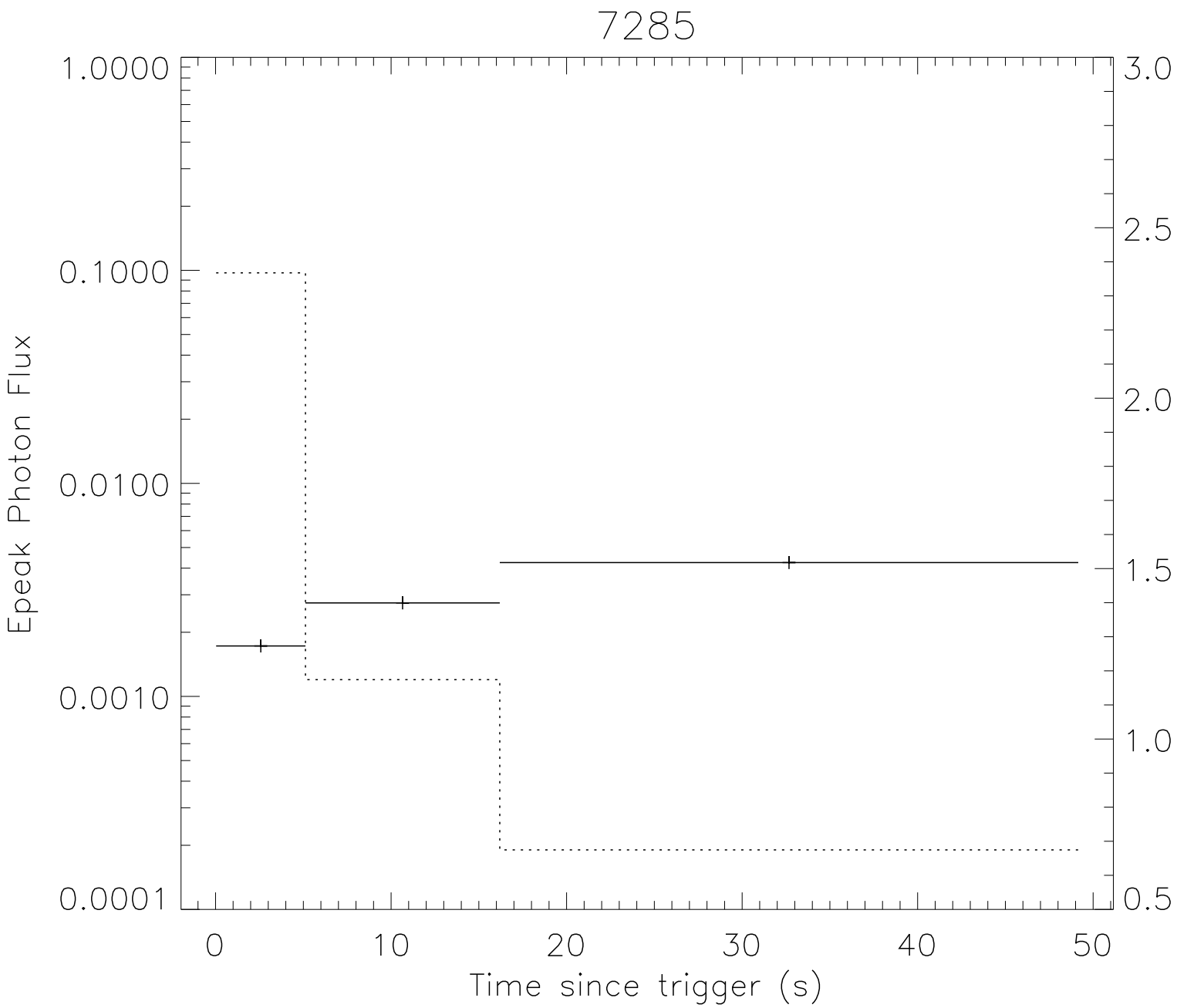

7247
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
8
6
4
2
0
0
20
40
60
80
100
120
Time since trigger (s)

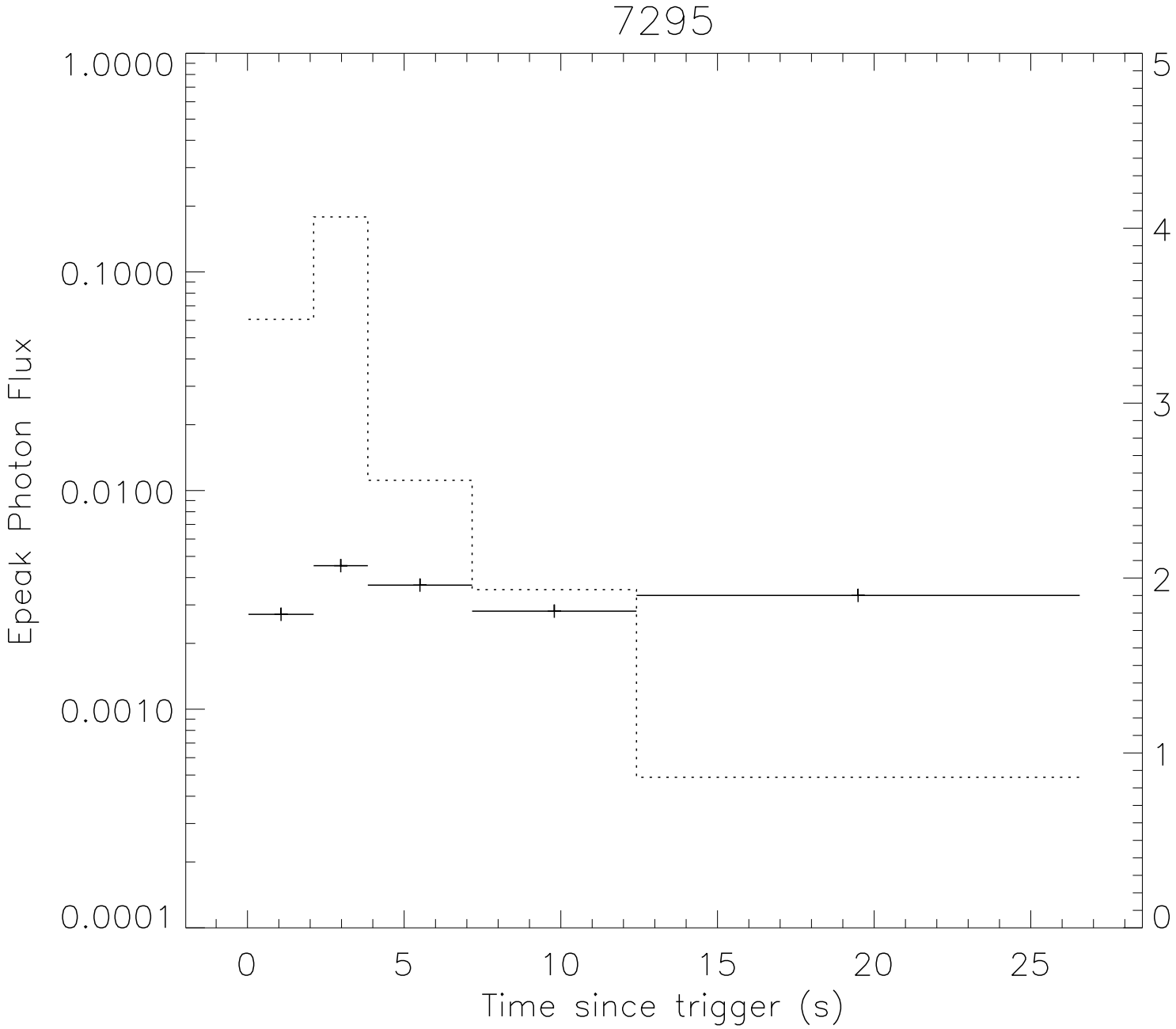

7248
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
8
6
4
2
0
0
10
20
30
40
Time since trigger (s)

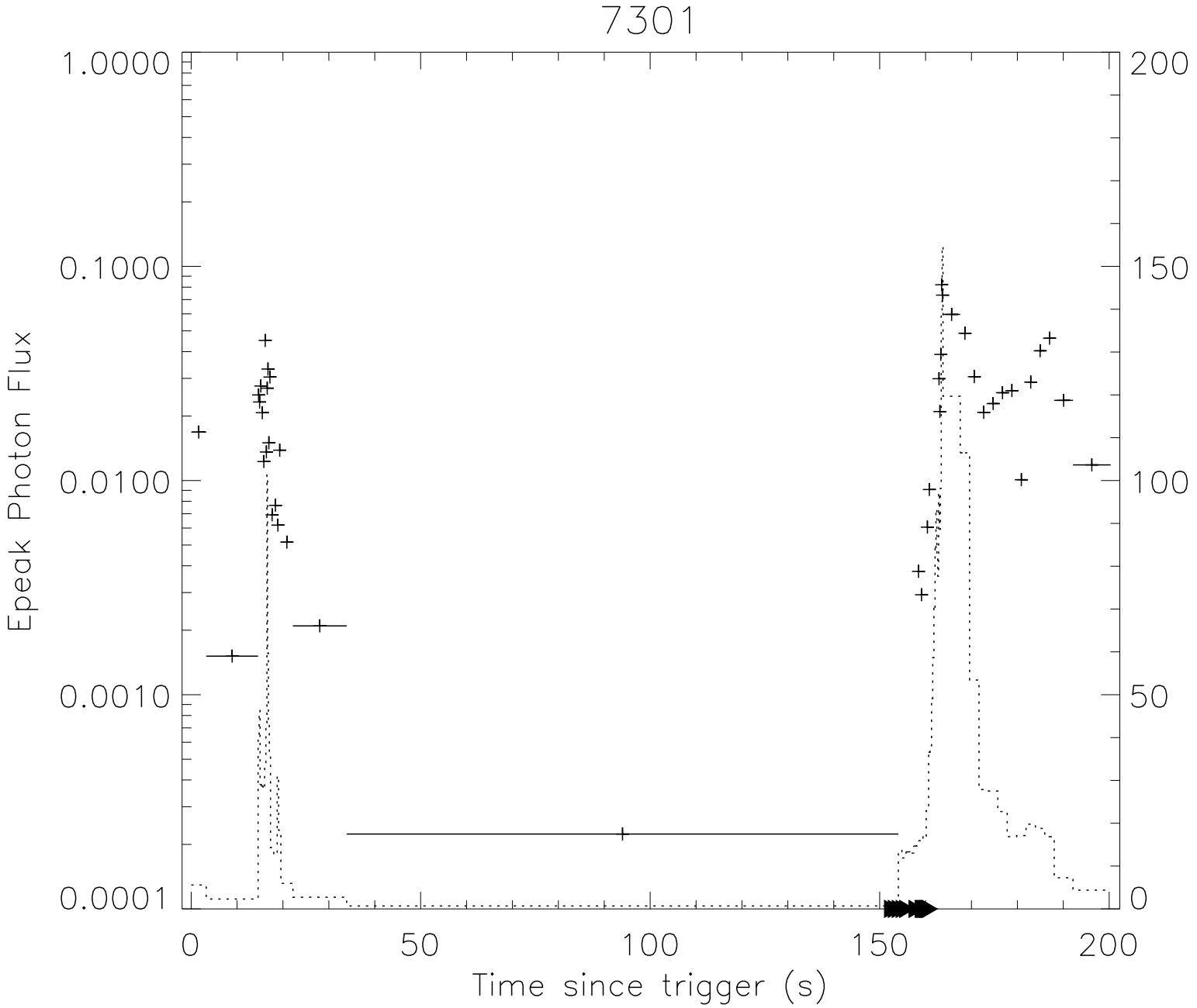

7270
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
1.2
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
Time since trigger (s)

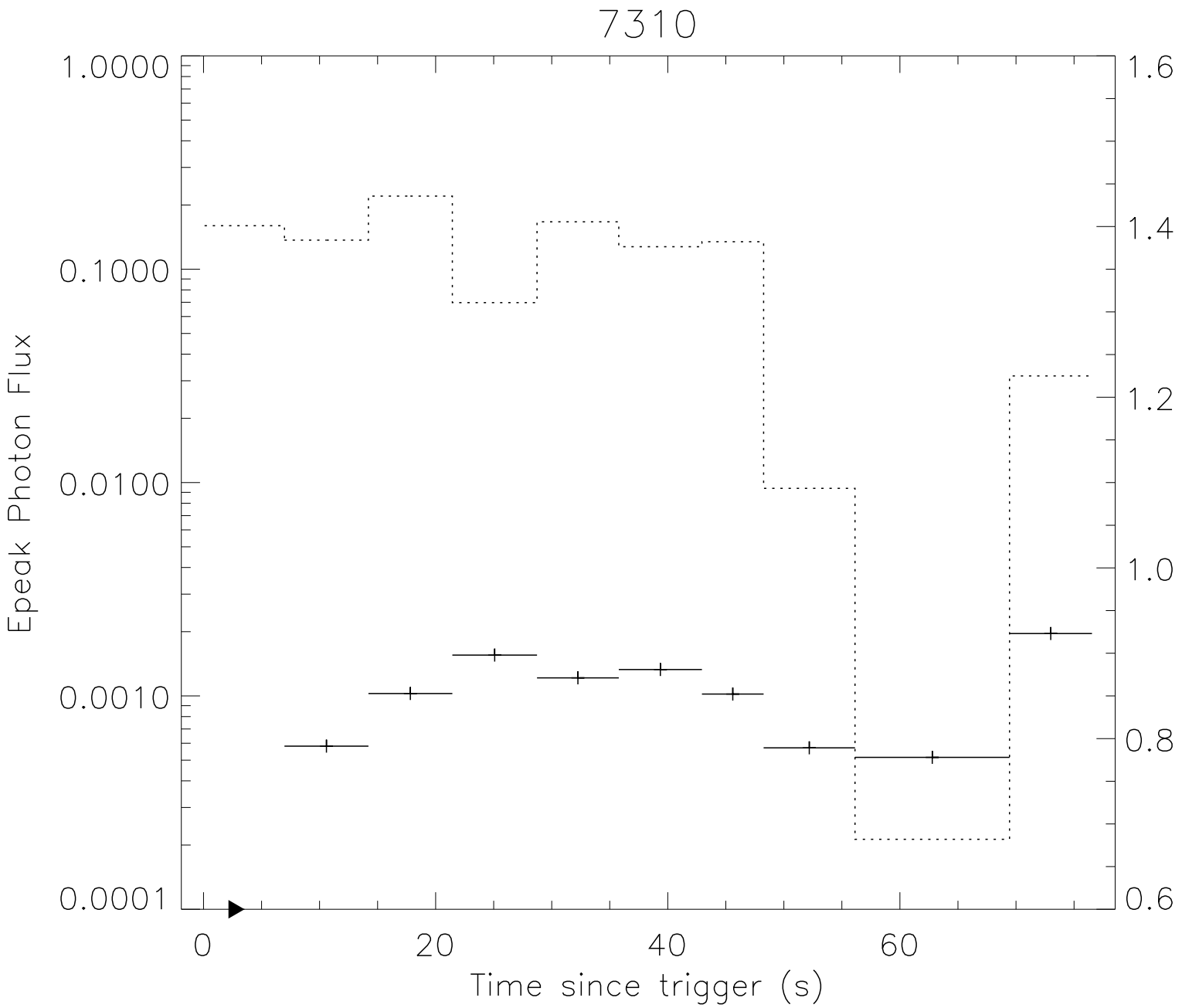

7277
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
5
10
15
20
25
30
Time since trigger (s)

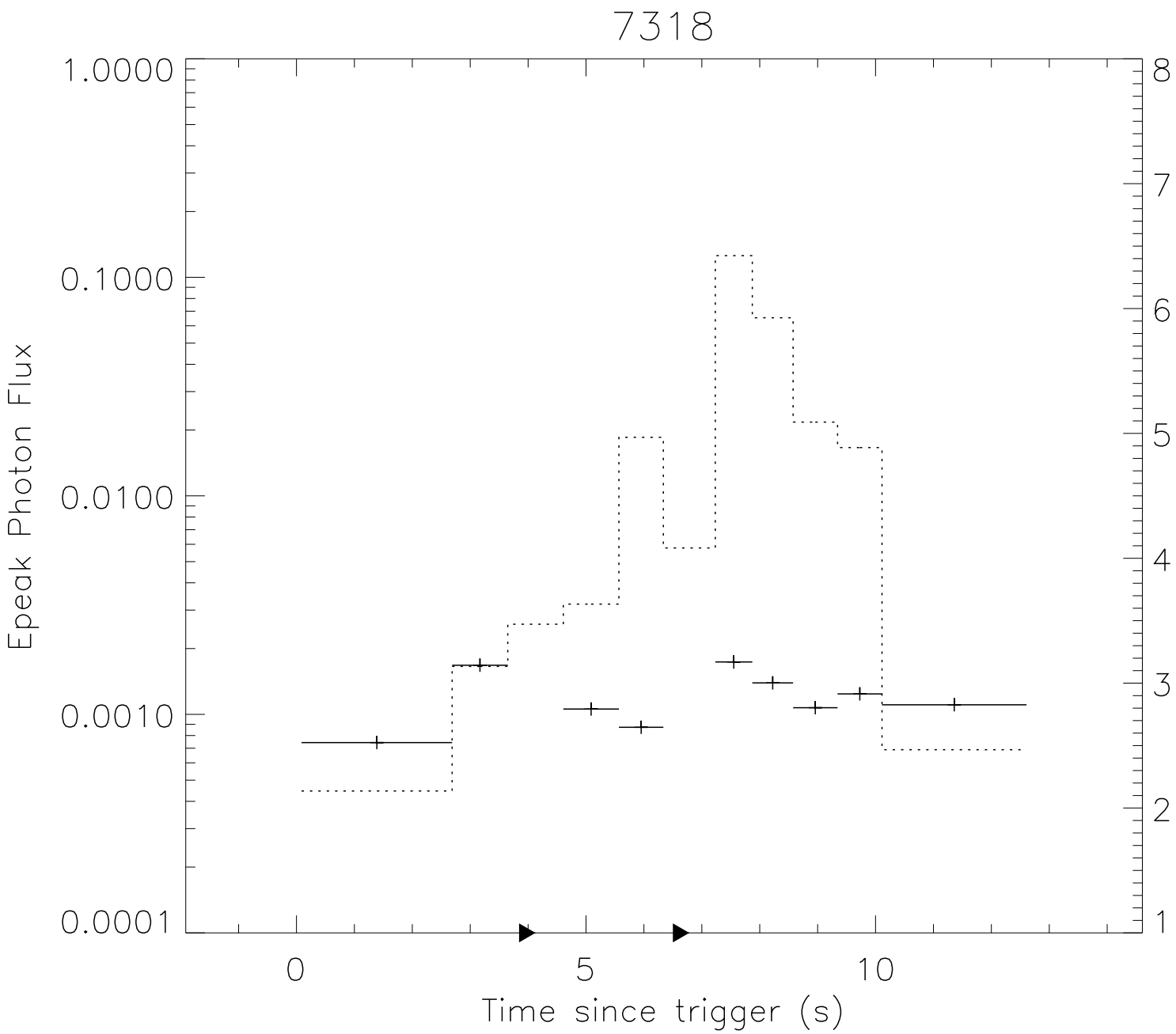

7281
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
−1
0
1
2
Time since trigger (s)

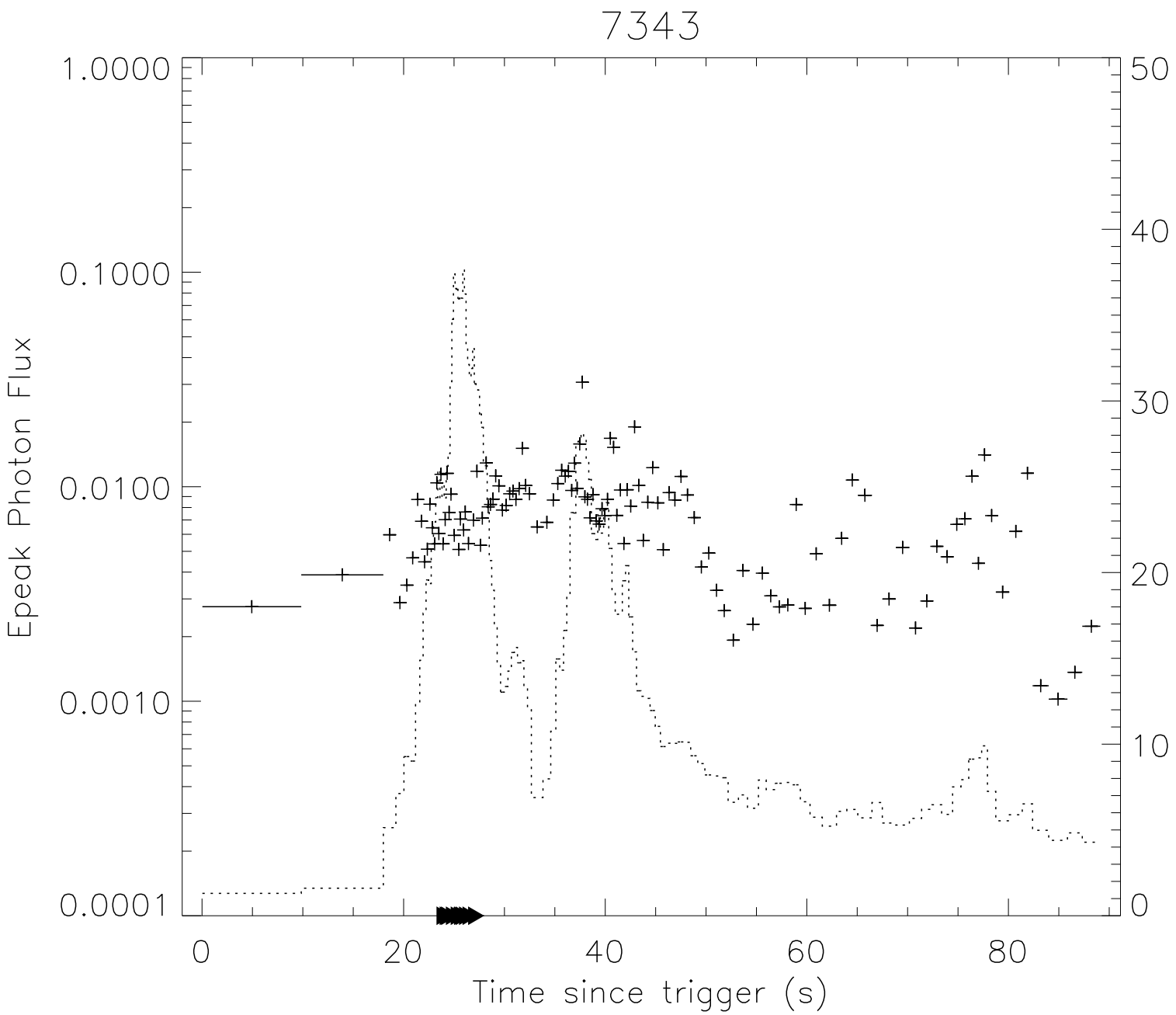

7285
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
3.0
2.5
2.0
1.5
1.0
0.5
0
10
20
30
40
50
Time since trigger (s)

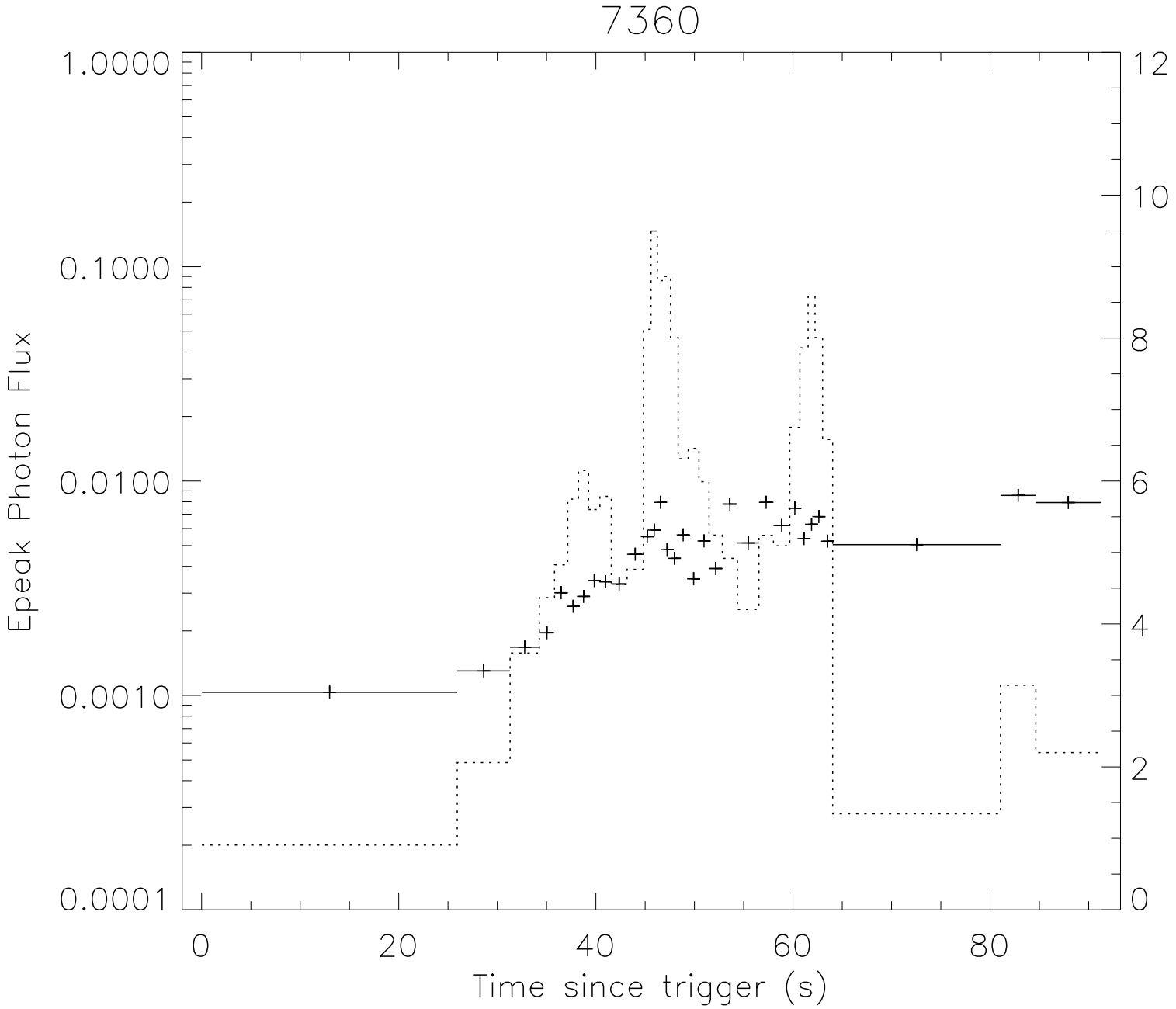

7295
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
5
4
3
2
1
0
0
5
10
15
20
25
Time since trigger (s)

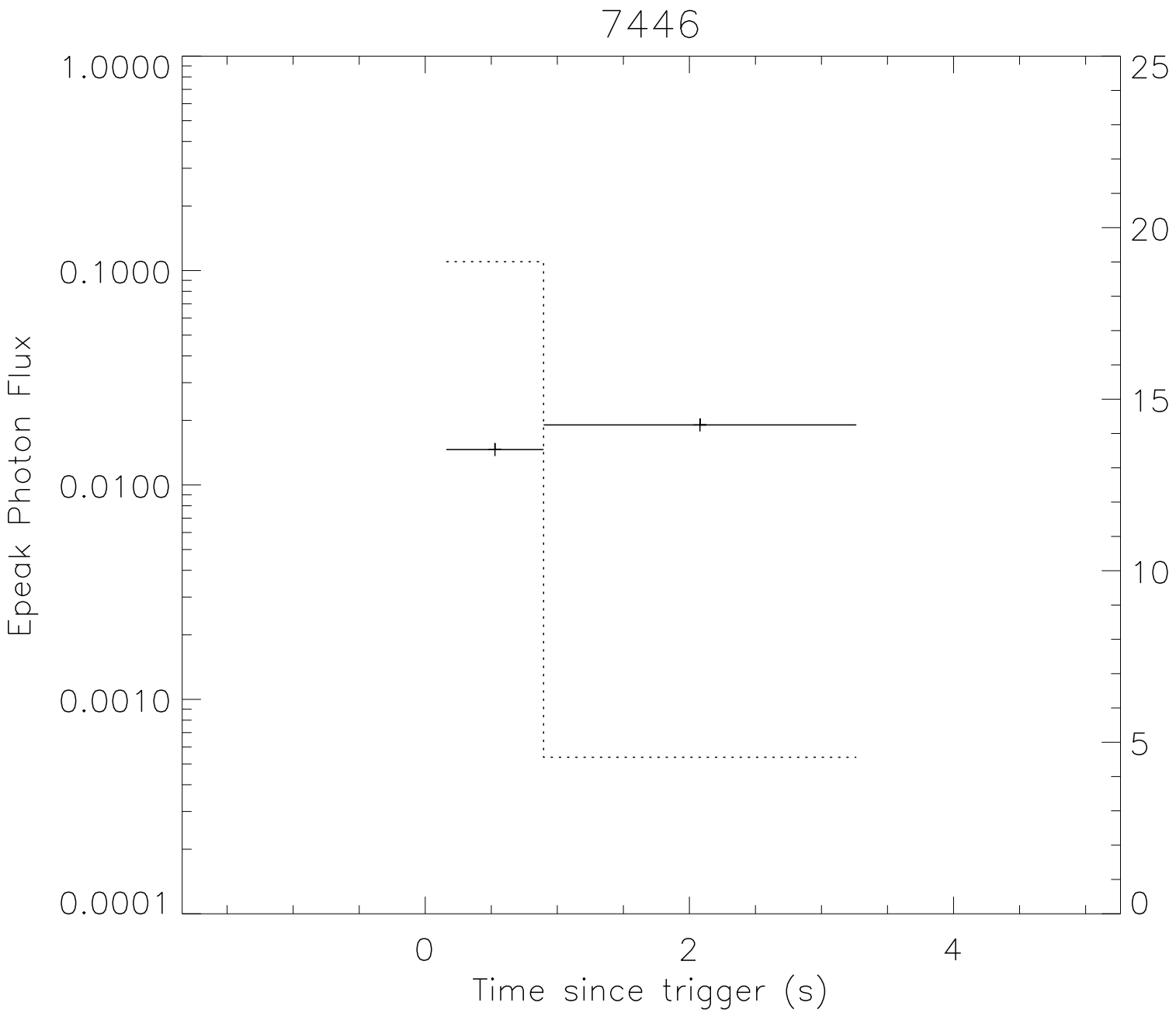

7301
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
200
150
100
50
0
0
50
100
150
200
Time since trigger (s)

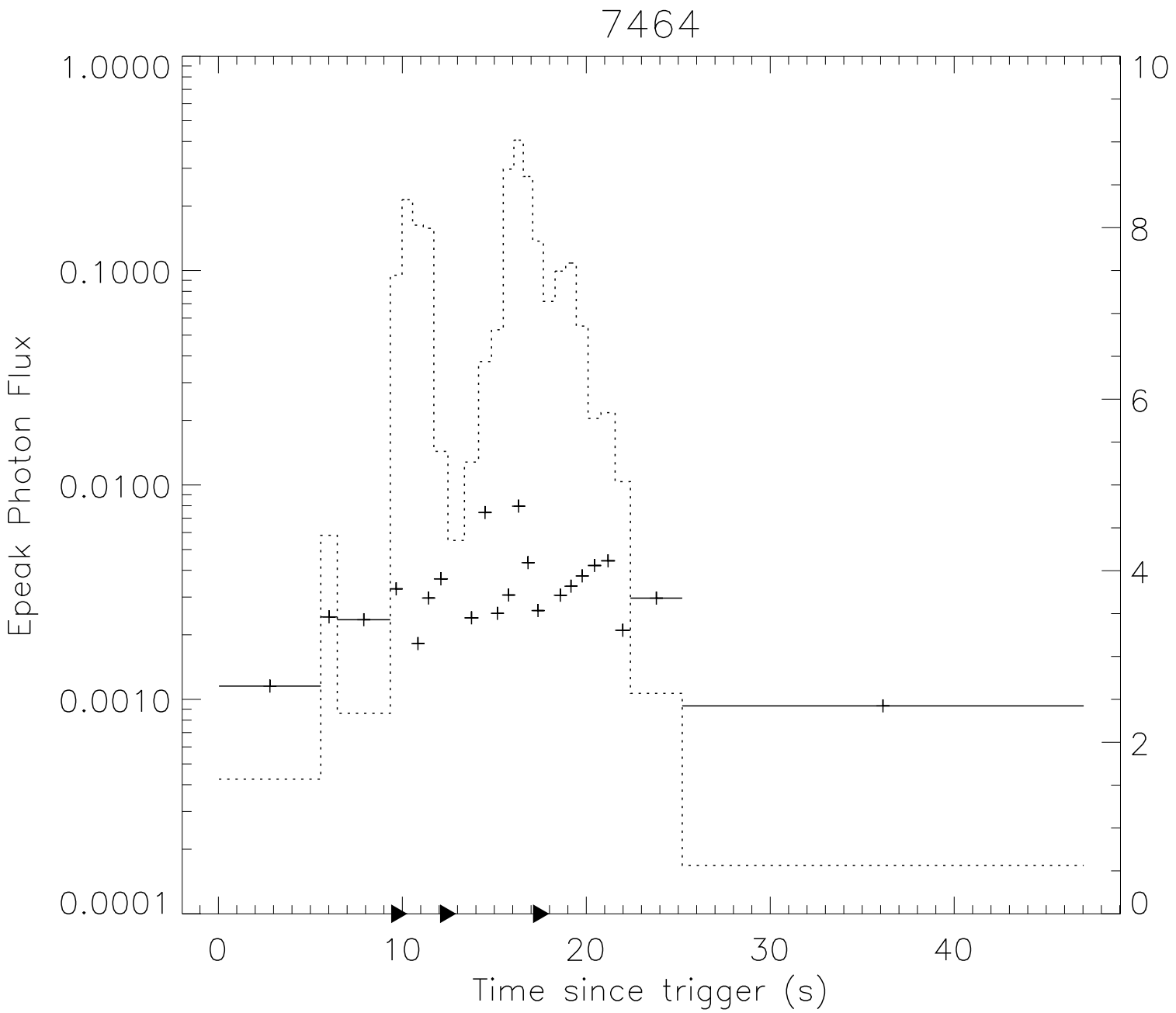

7310
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
1.6
1.4
1.2
1.0
0.8
0.6
0
20
40
60
Time since trigger (s)

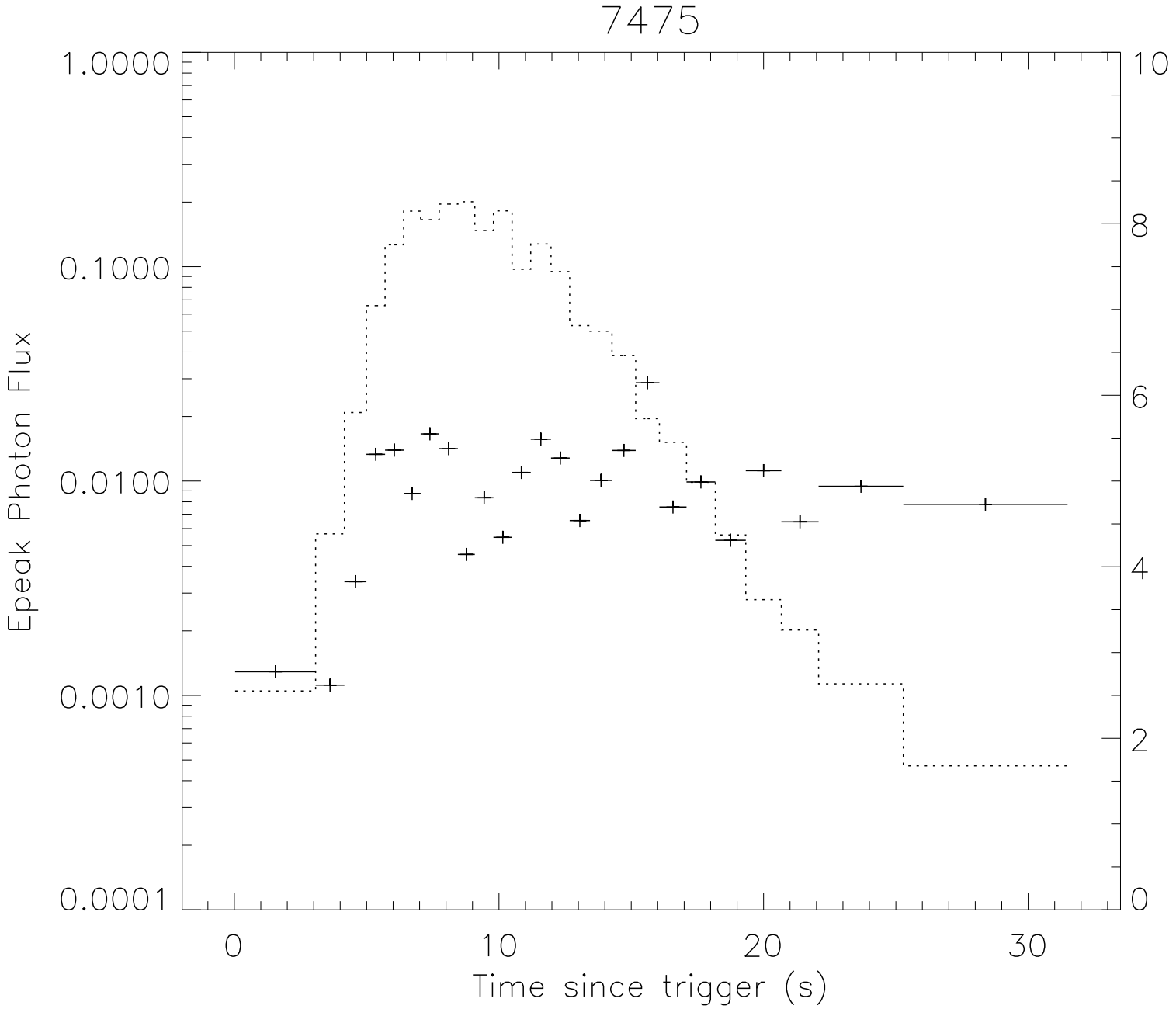

7318
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
8
7
6
5
4
3
2
1
0
5
10
Time since trigger (s)

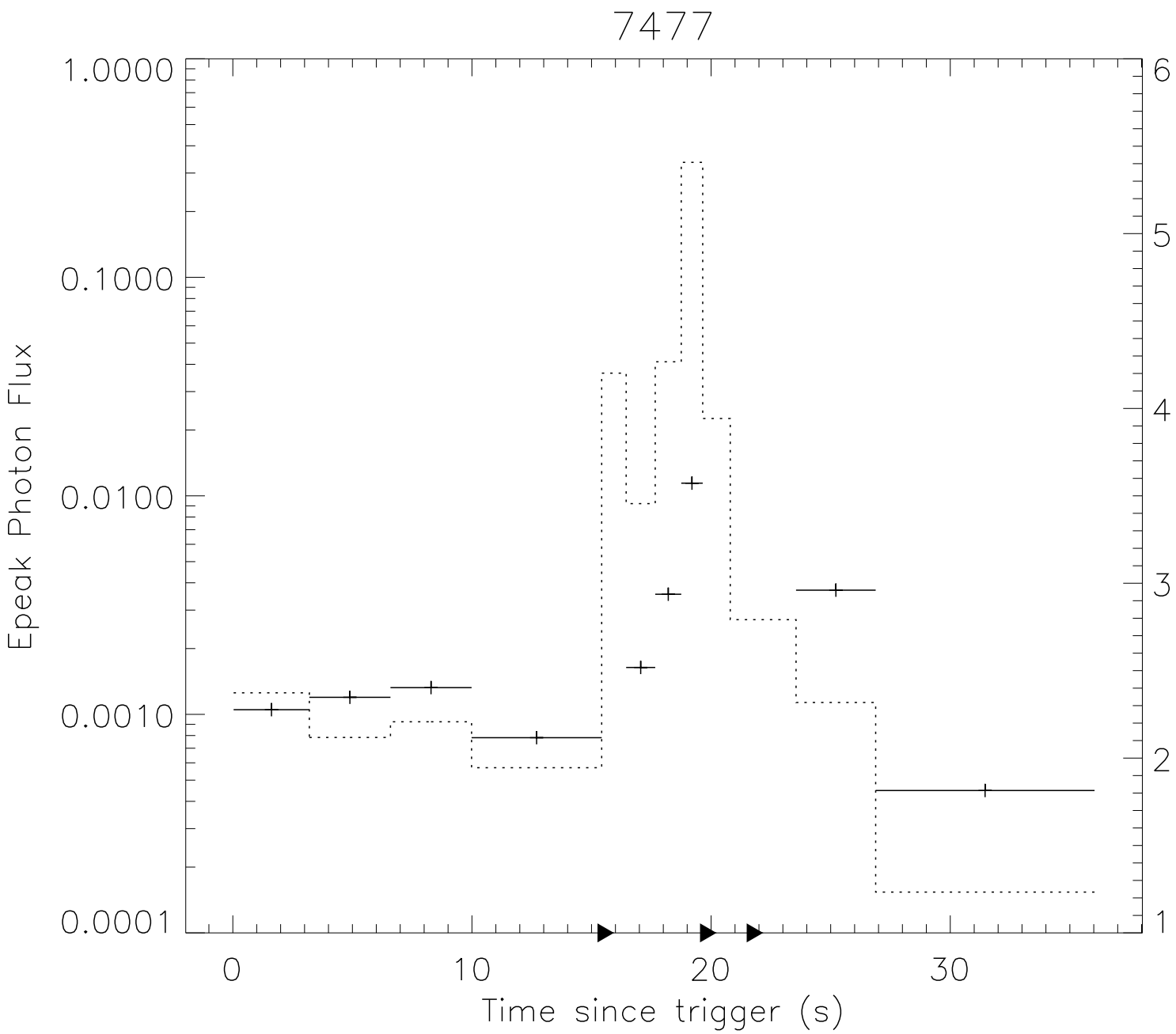

7343
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
50
40
30
20
10
0
0
20
40
60
80
Time since trigger (s)

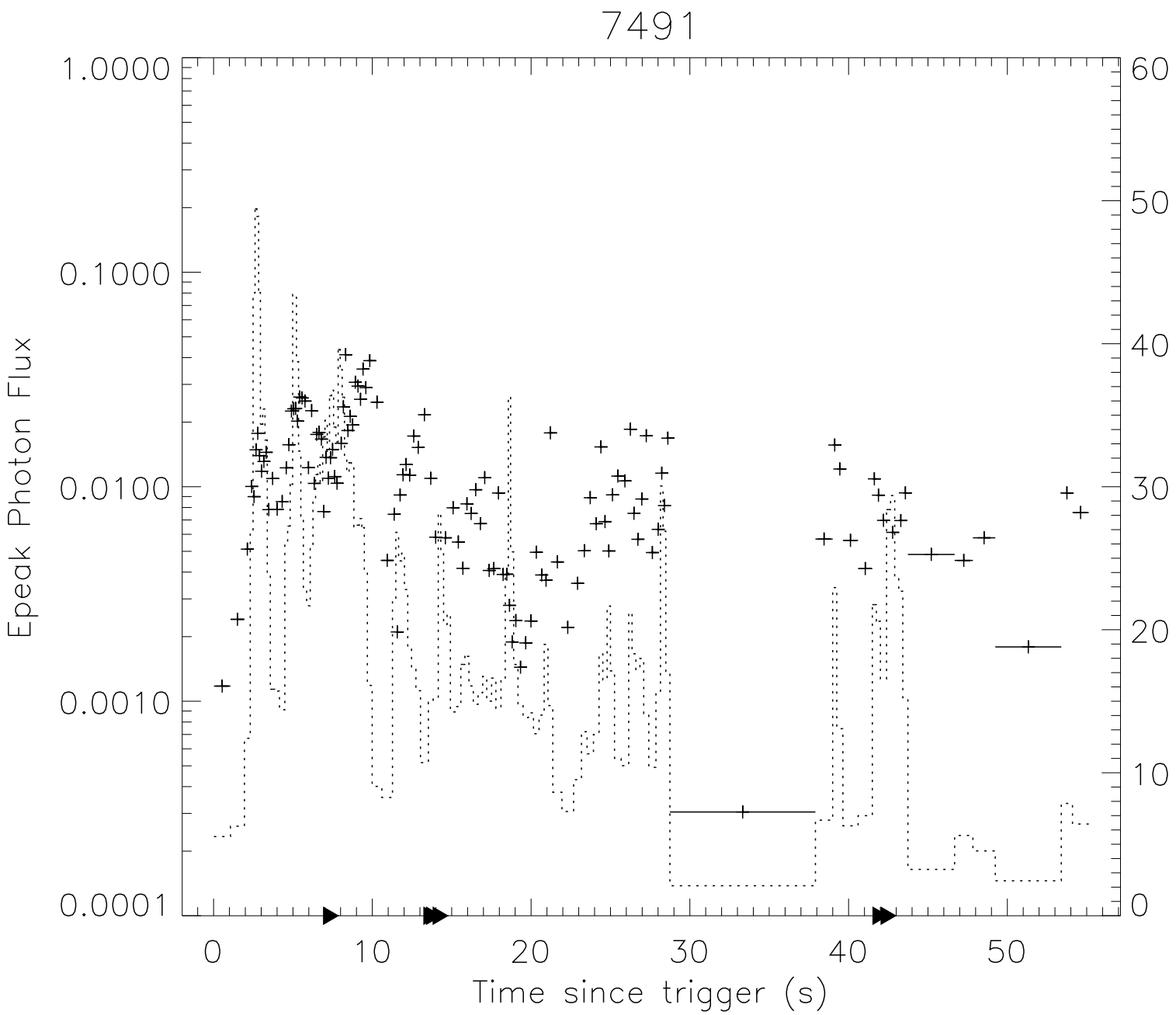

7360
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
0
20
40
60
80
Time since trigger (s)

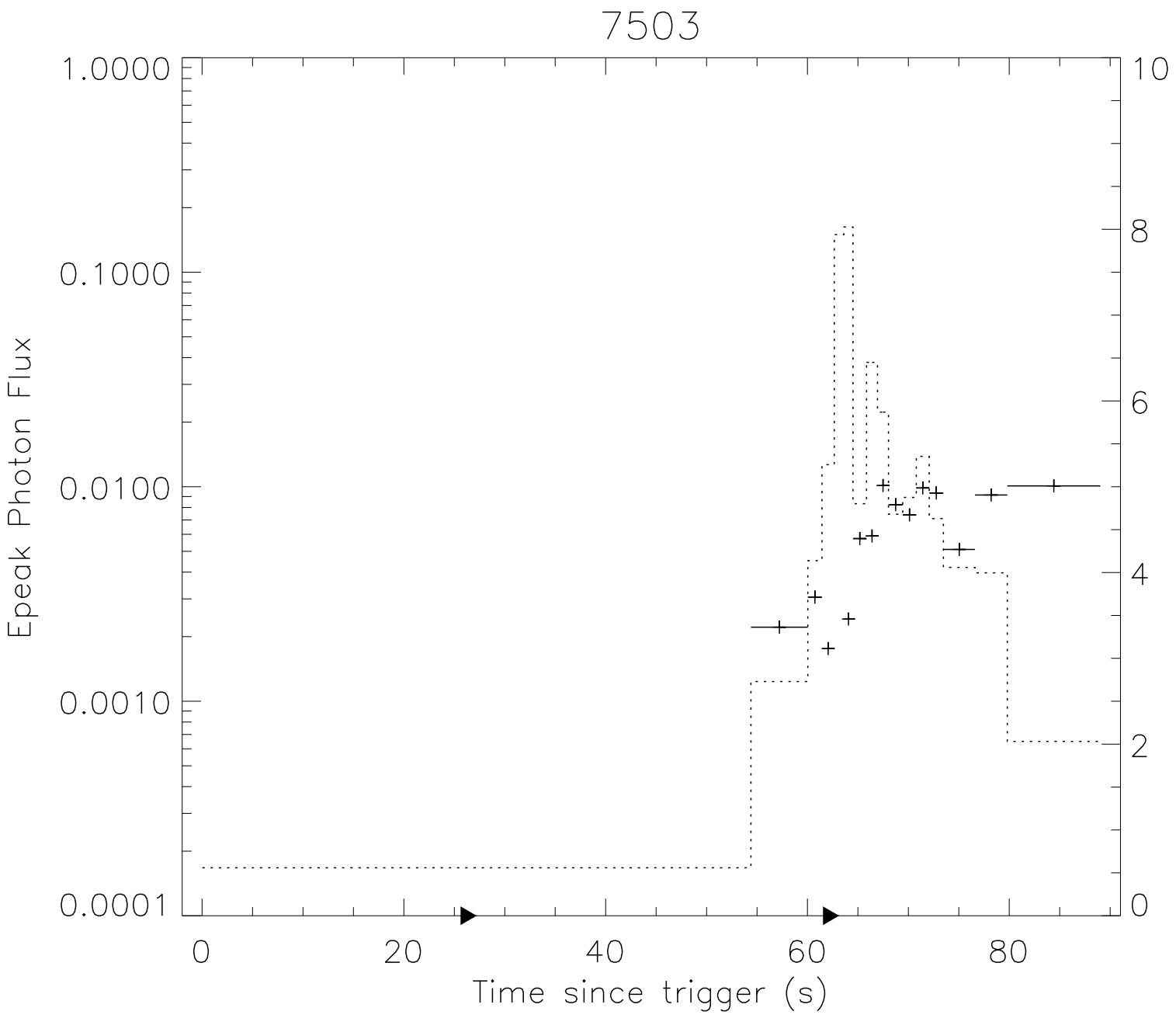

7446
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
2
4
Time since trigger (s)

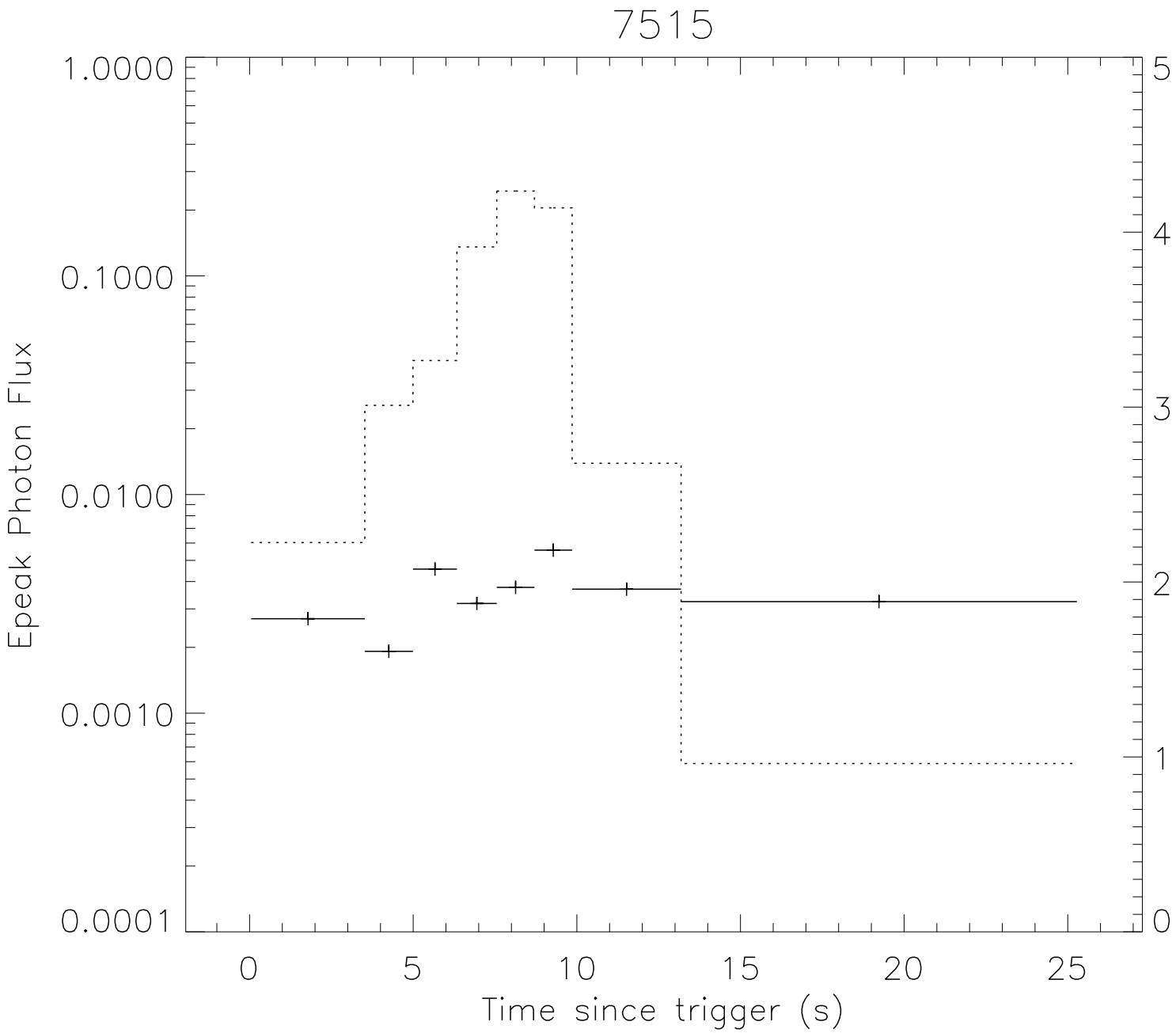

7464
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
10
20
30
40
Time since trigger (s)

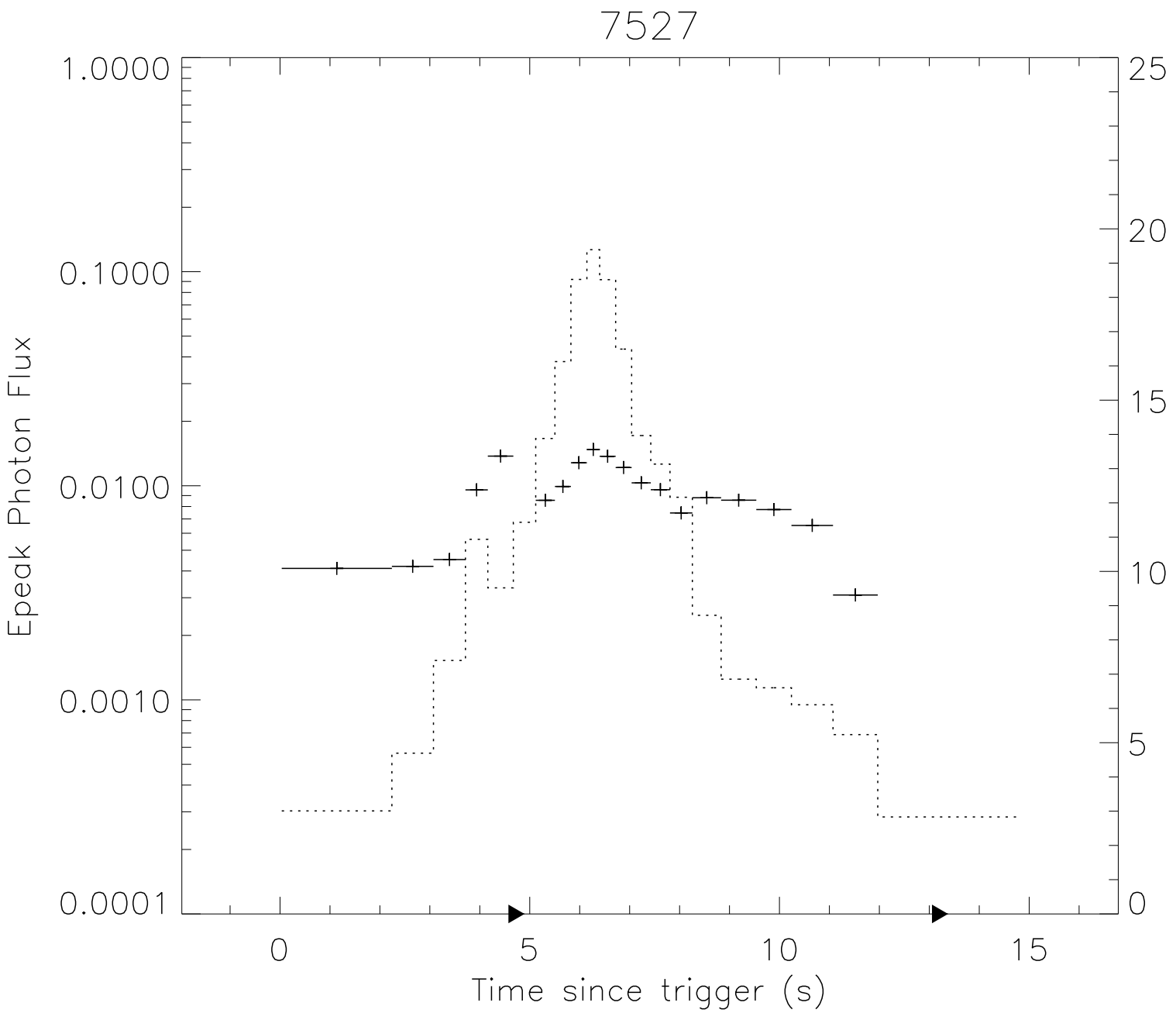

7475
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
10
20
30
Time since trigger (s)

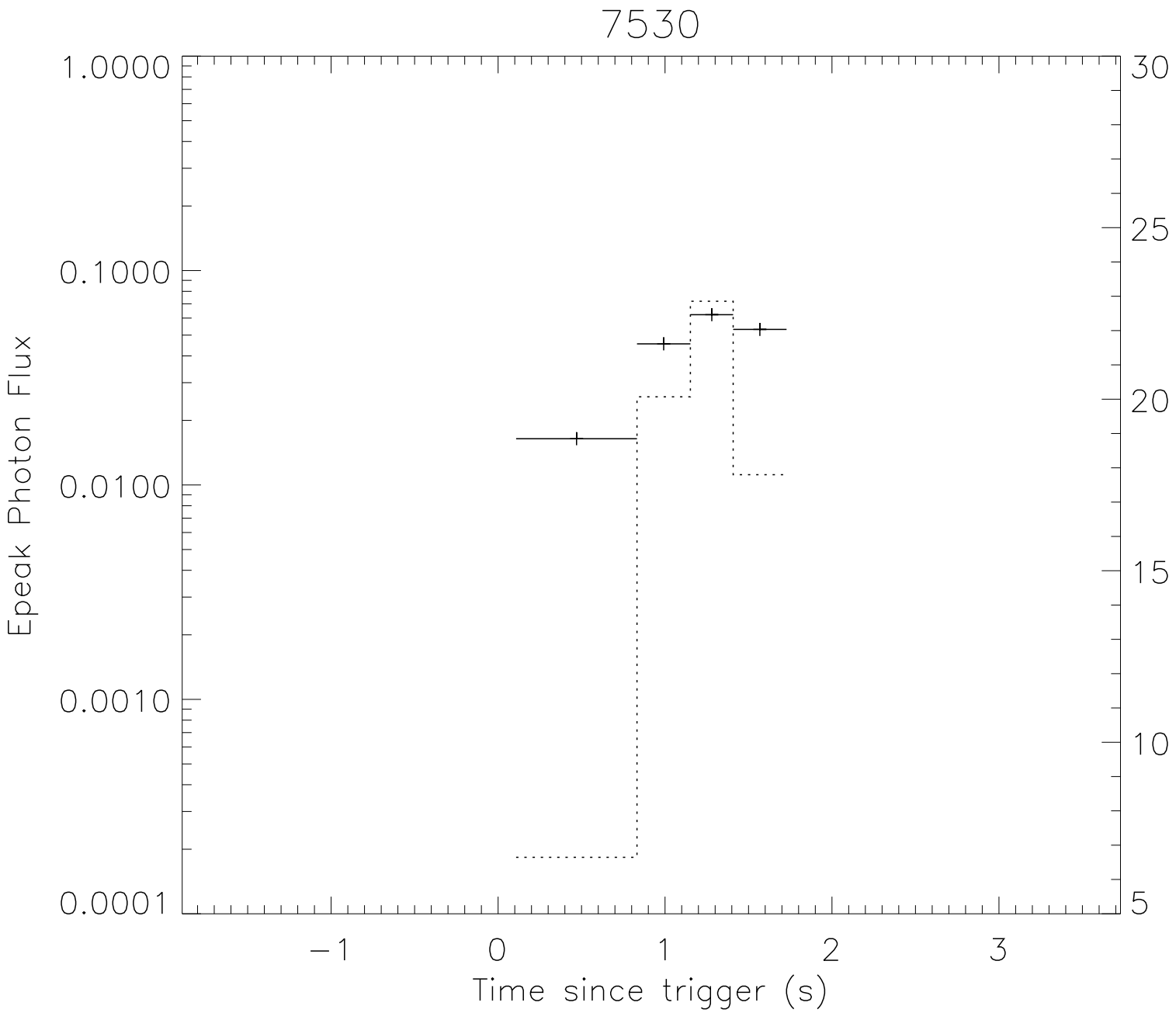

7477
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
0
10
20
30
Time since trigger (s)
6
5
4
3
2
1

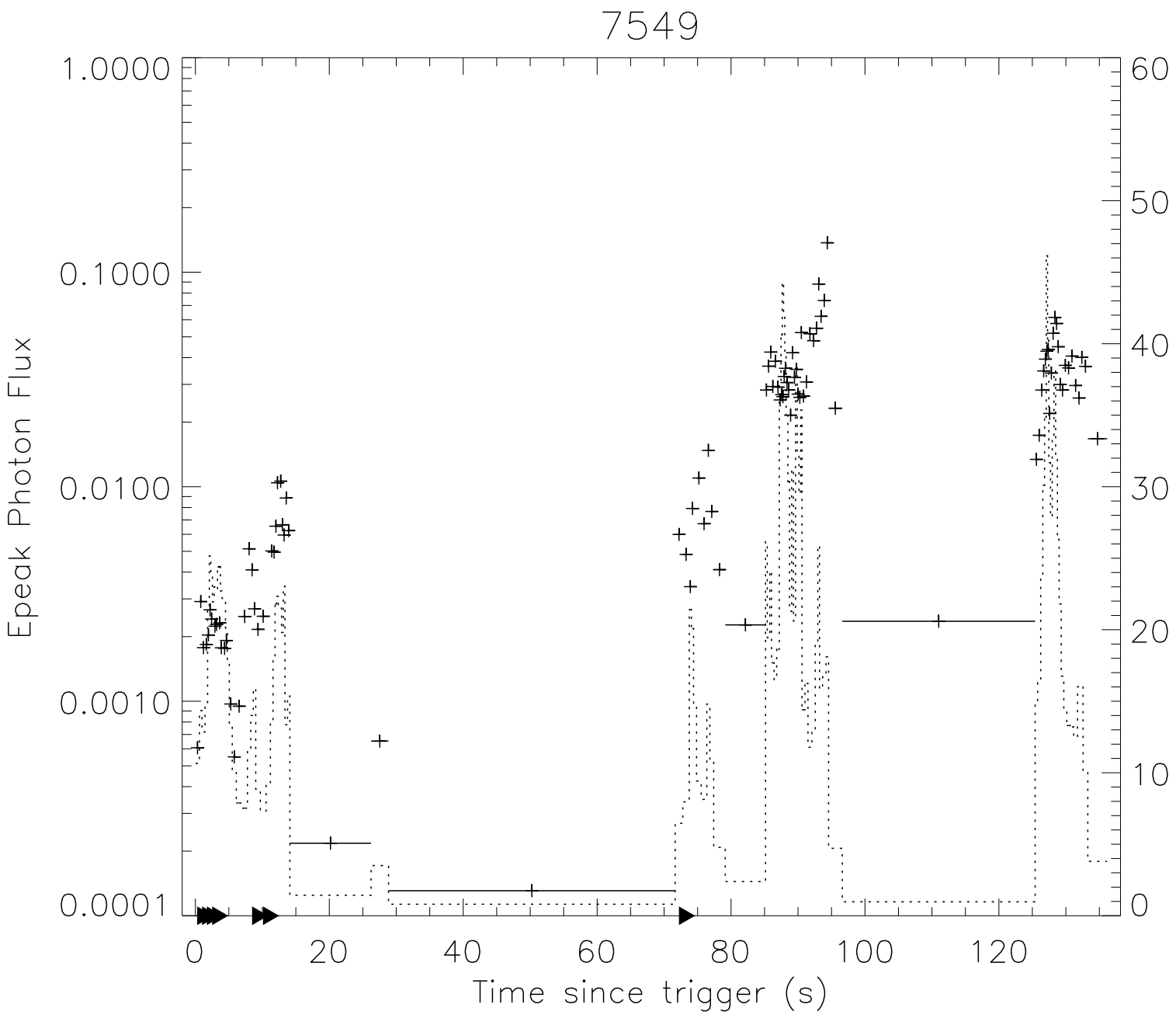

7491
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
60
50
40
30
20
10
0
0
10
20
30
40
50
Time since trigger (s)

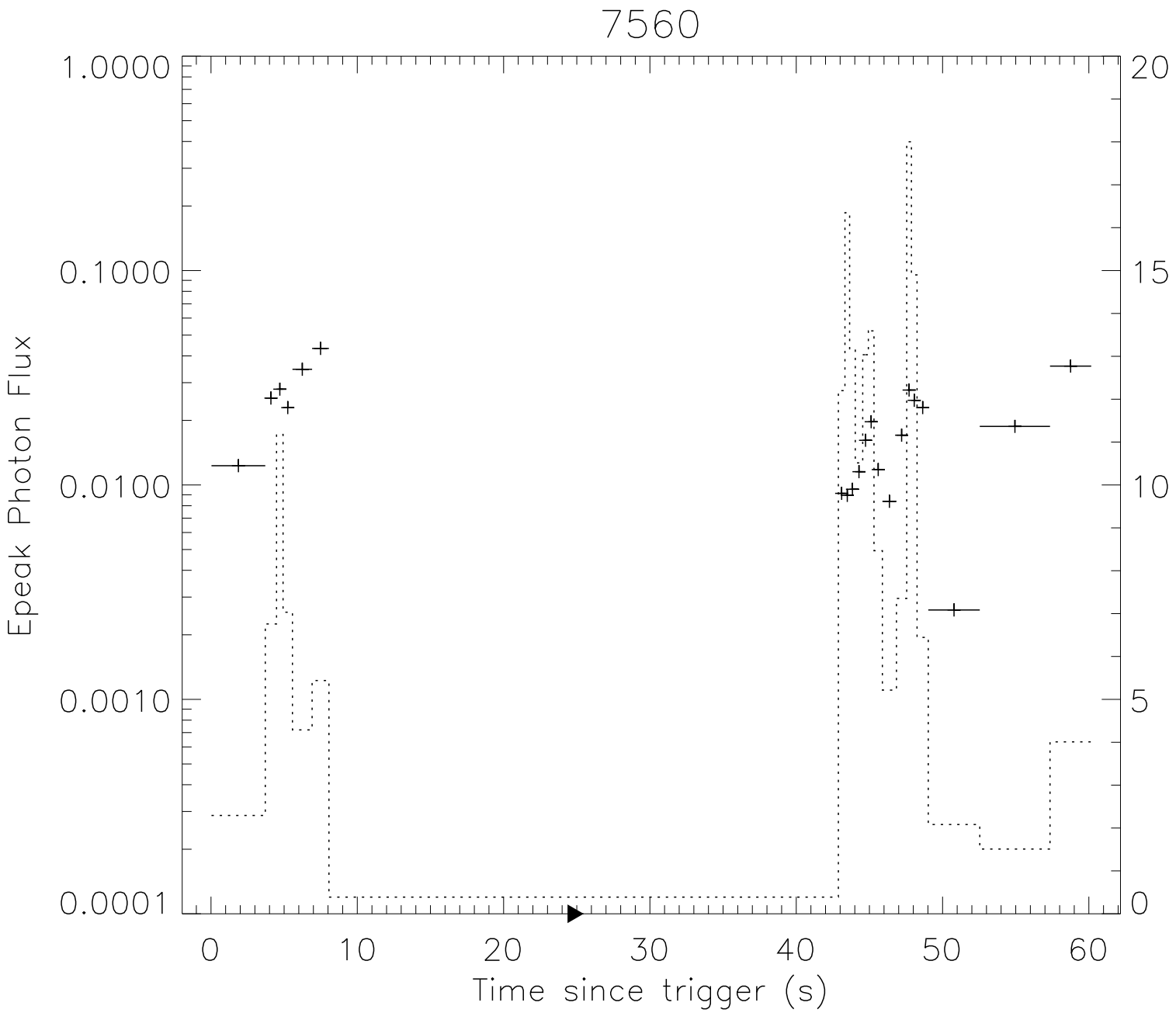

7503
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
20
40
60
80
Time since trigger (s)

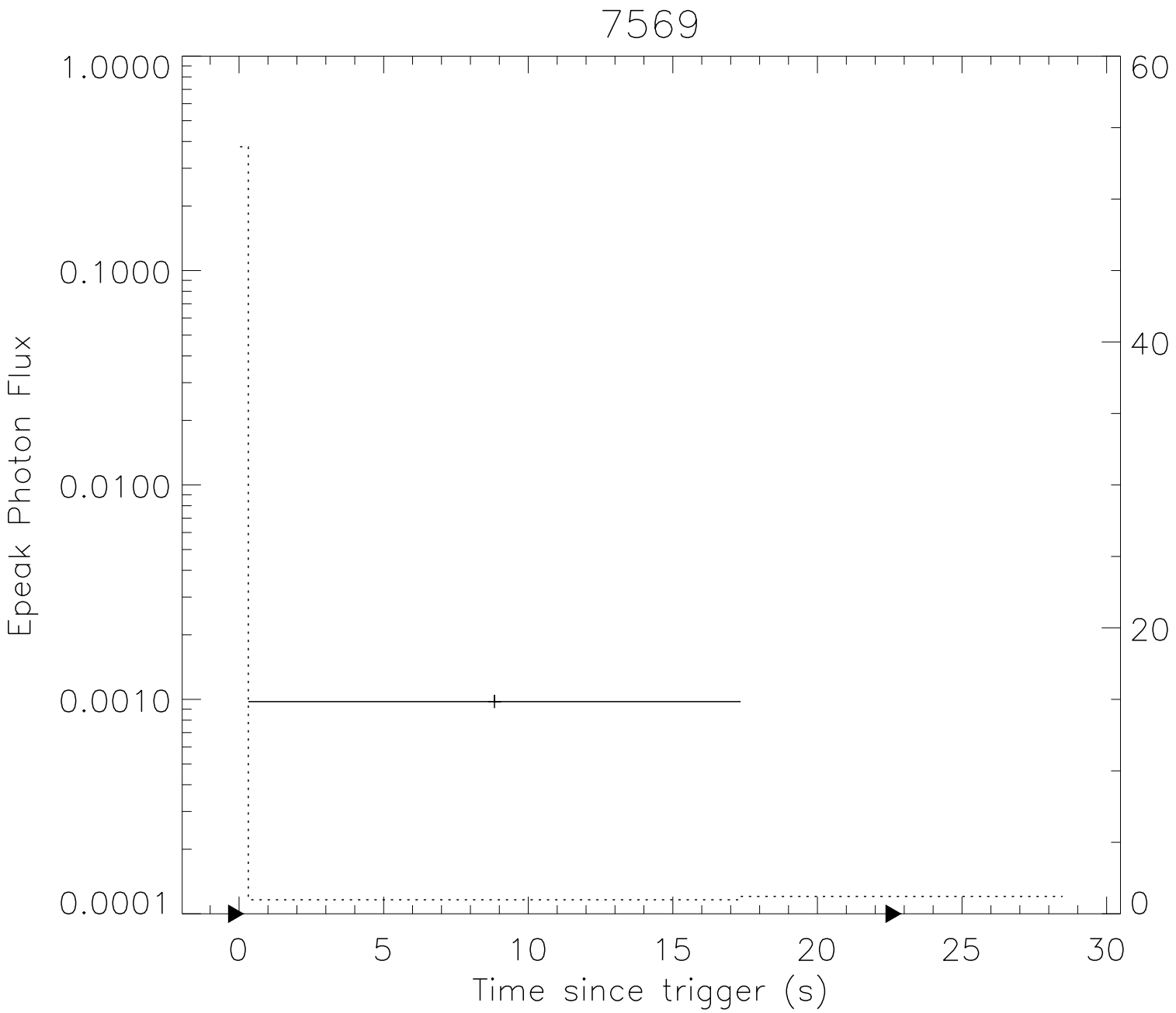

7515
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
5
4
3
2
1
0
0
5
10
15
20
25
Time since trigger (s)

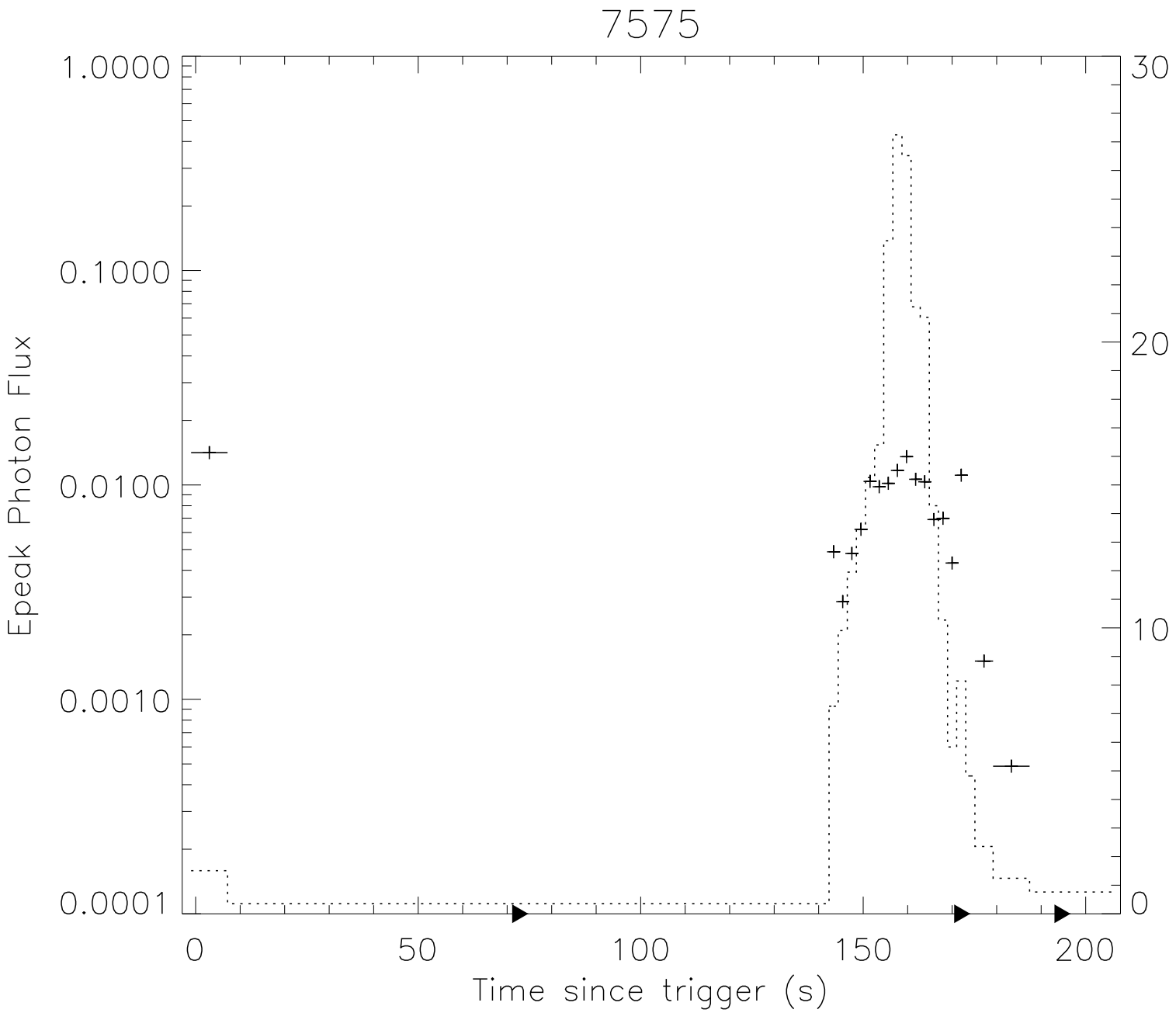

7527
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
5
10
15
Time since trigger (s)

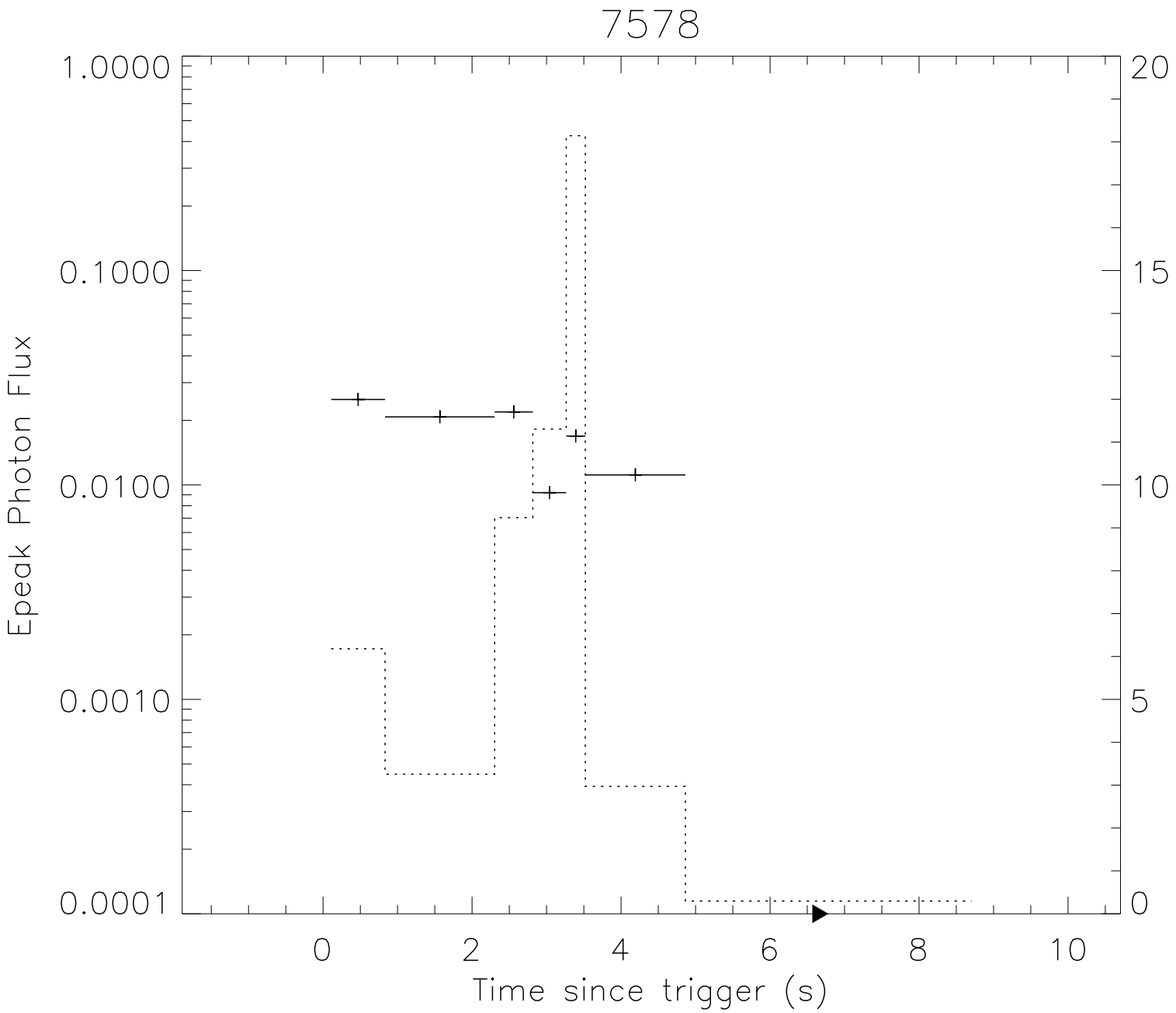

7530
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
−1
0
1
2
3
Time since trigger (s)

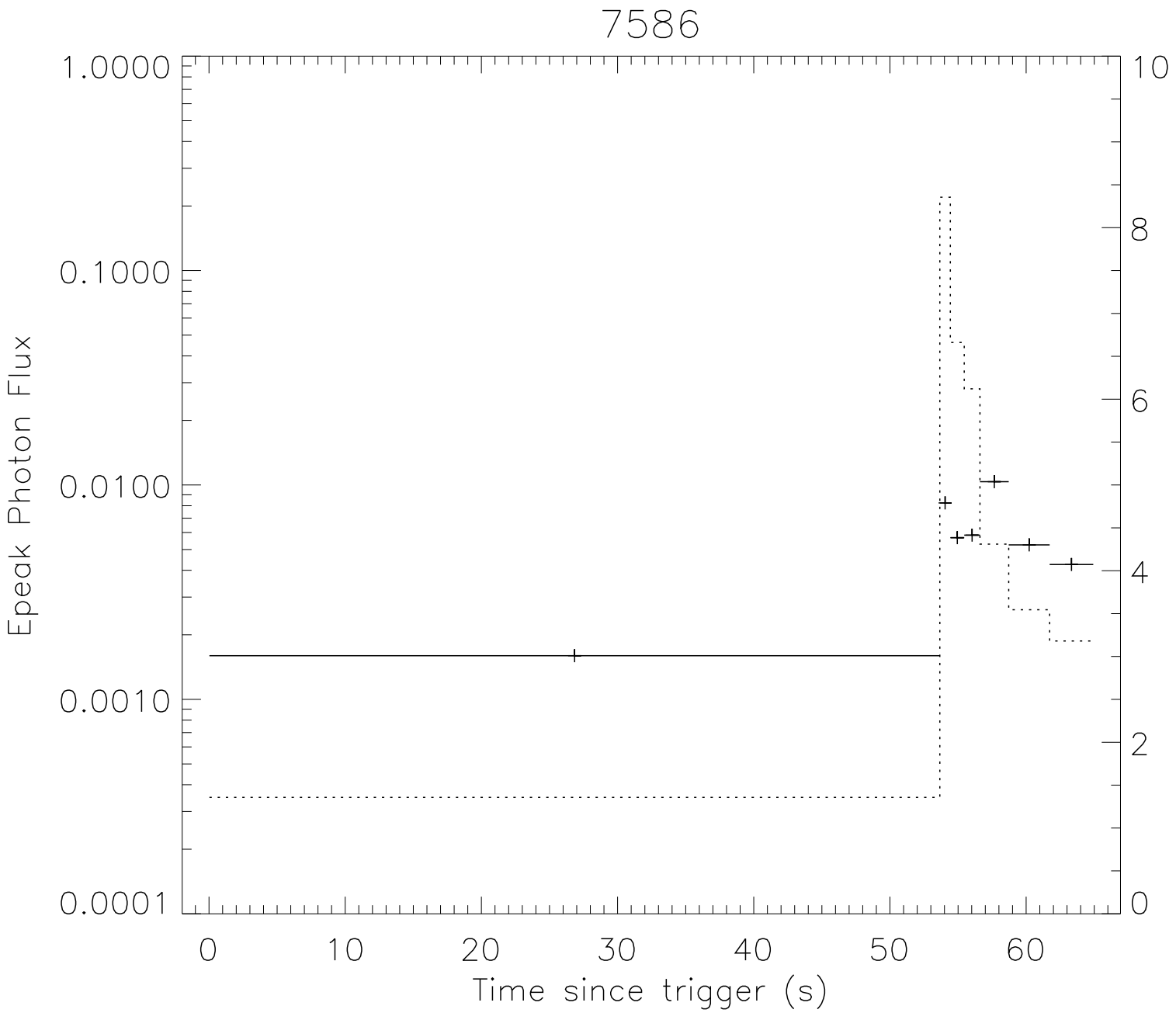

7549
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
60
50
40
30
20
10
0
0
20
40
60
80
100
120
Time since trigger (s)

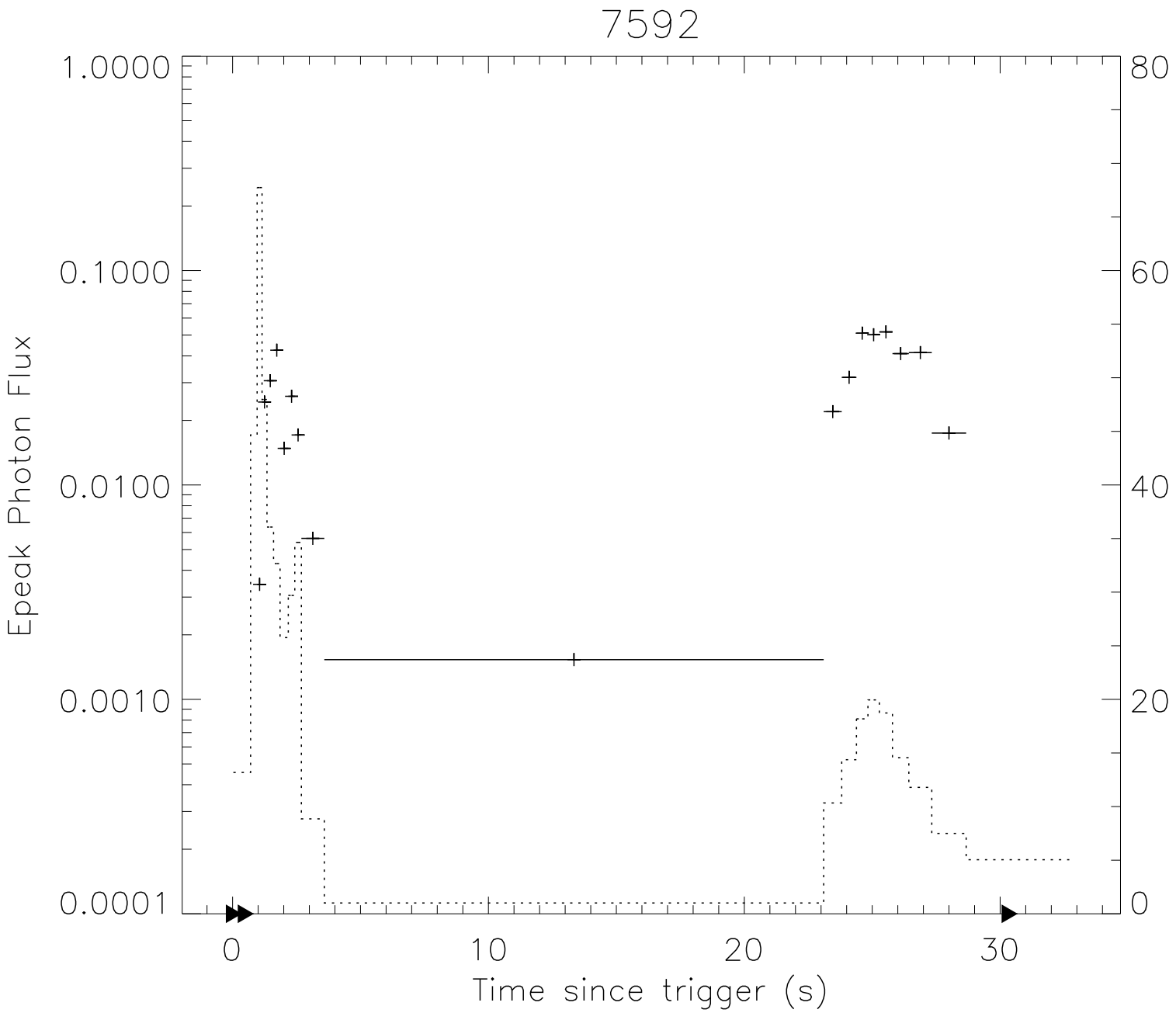

7560
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
10
20
30
40
50
60
Time since trigger (s)

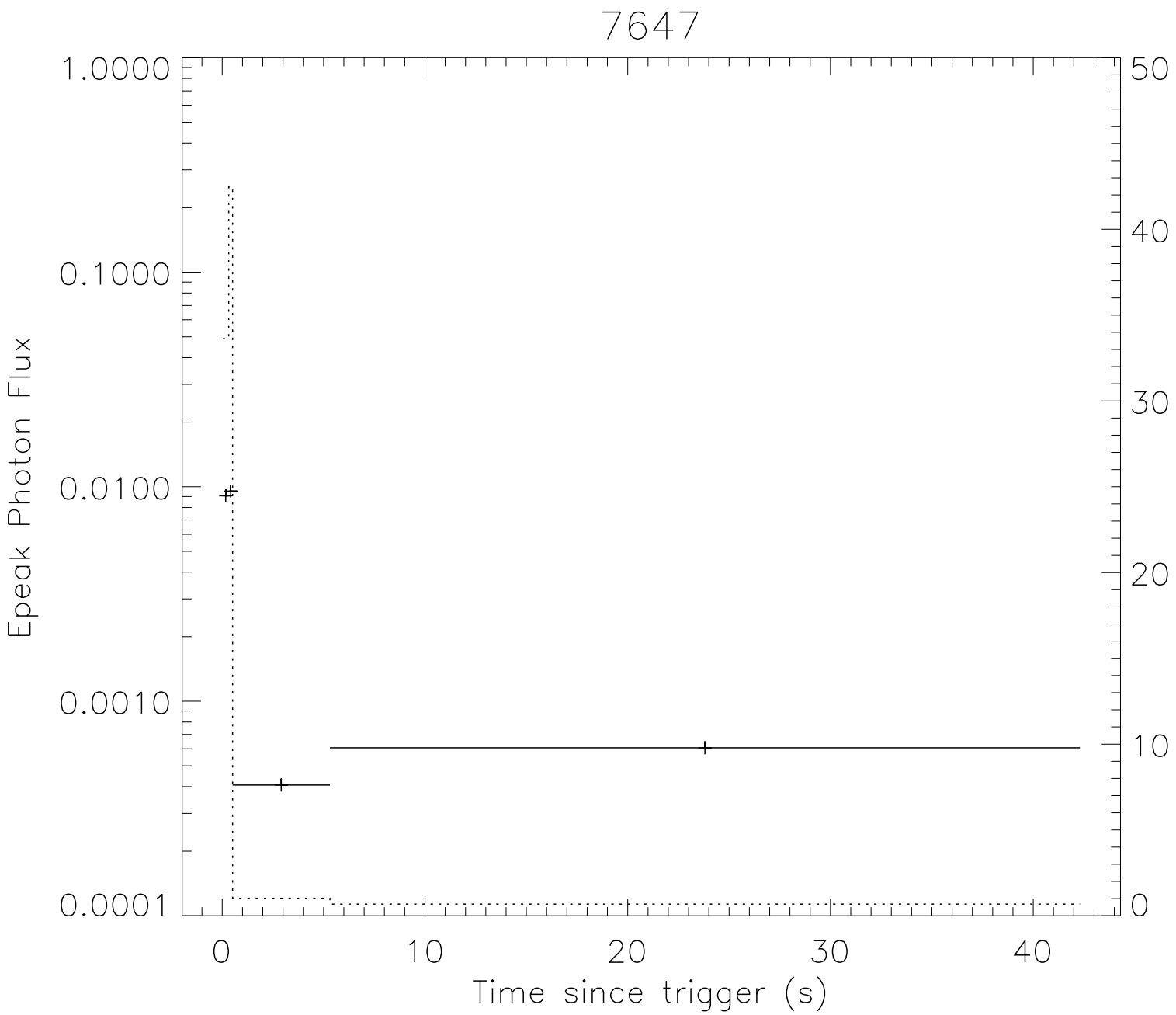

7569
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
60
40
20
0
0
5
10
15
20
25
30
Time since trigger (s)

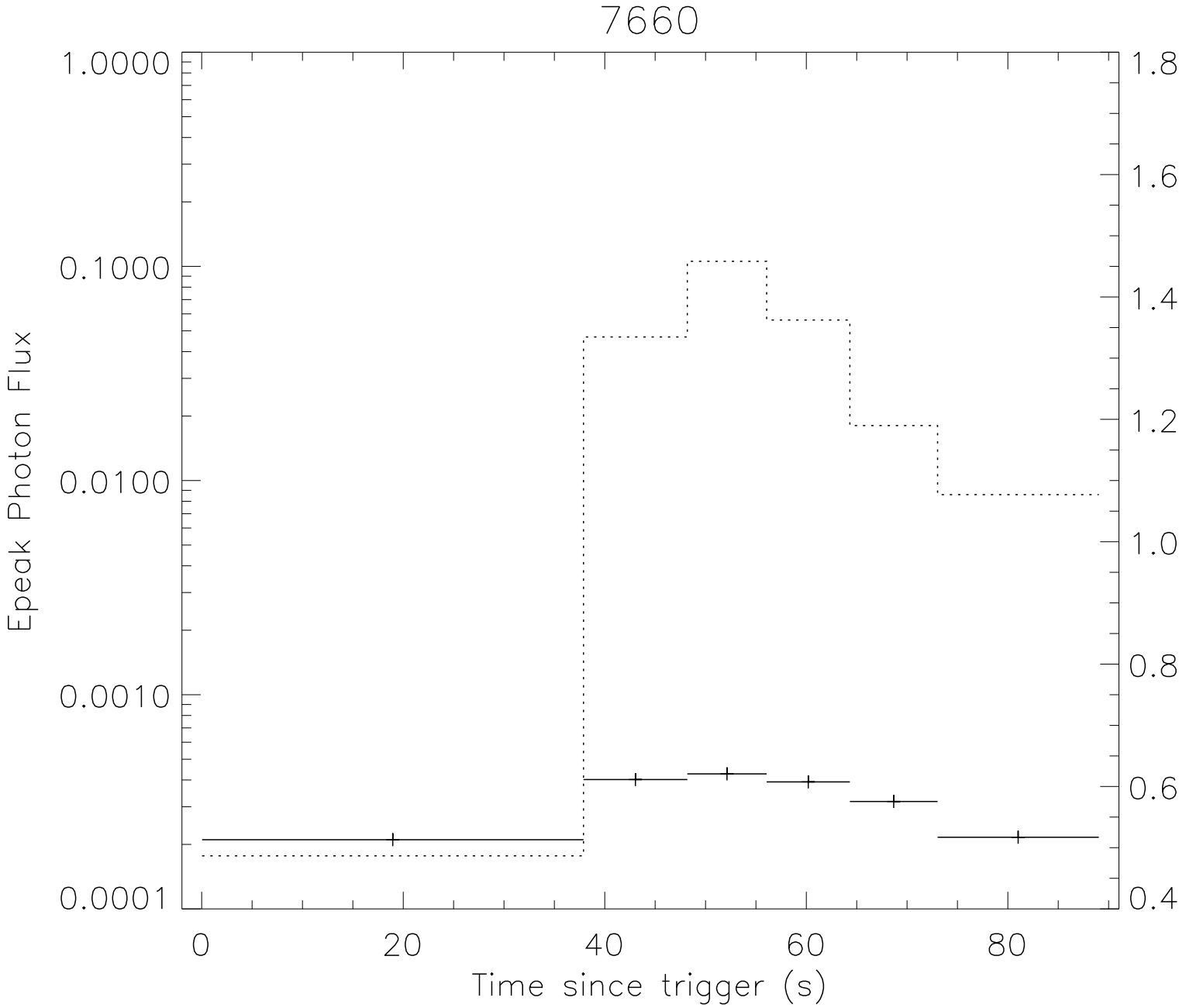

7575
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
20
10
0
0
50
100
150
200
Time since trigger (s)

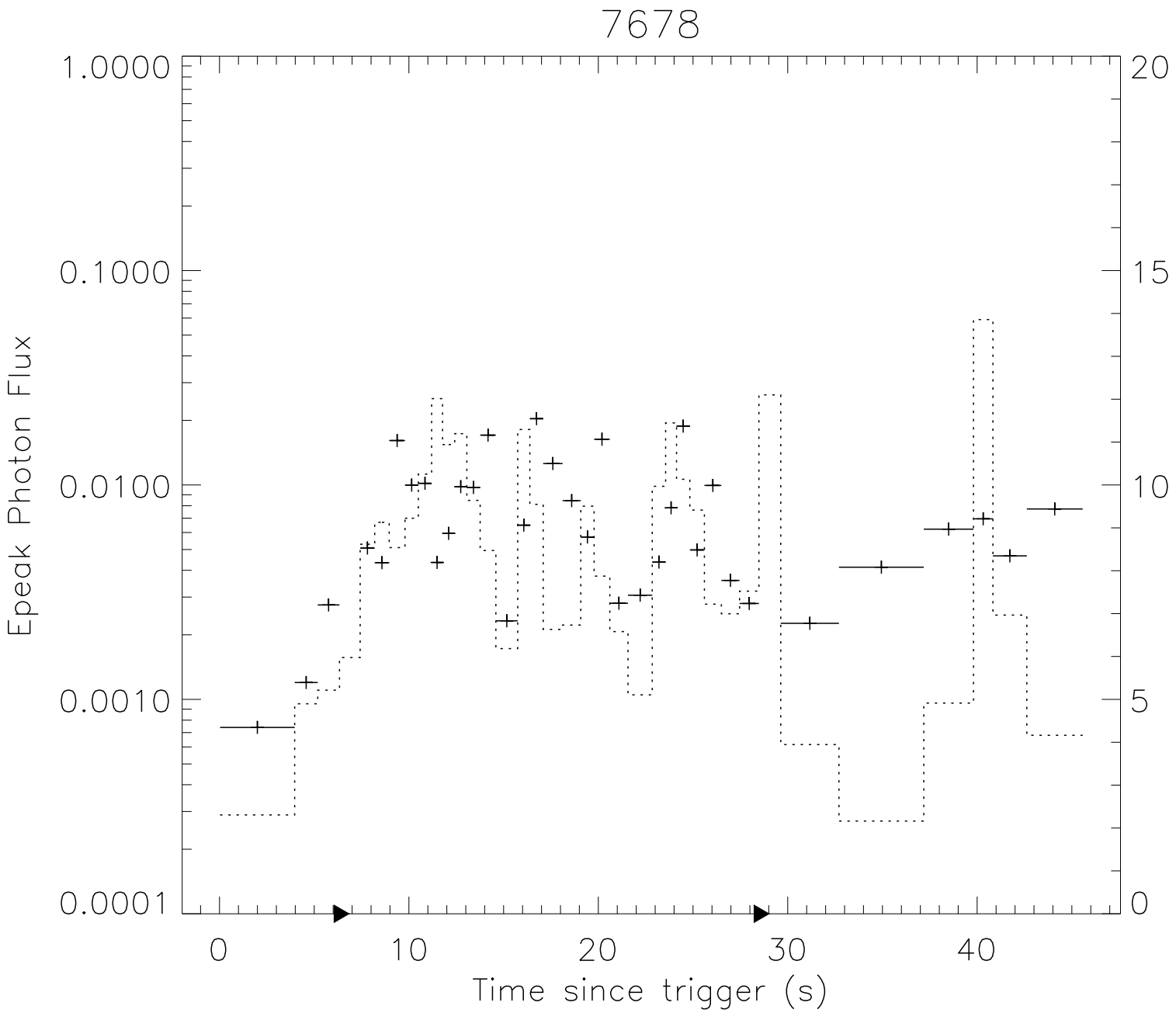

7578
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
2
4
6
8
10
Time since trigger (s)

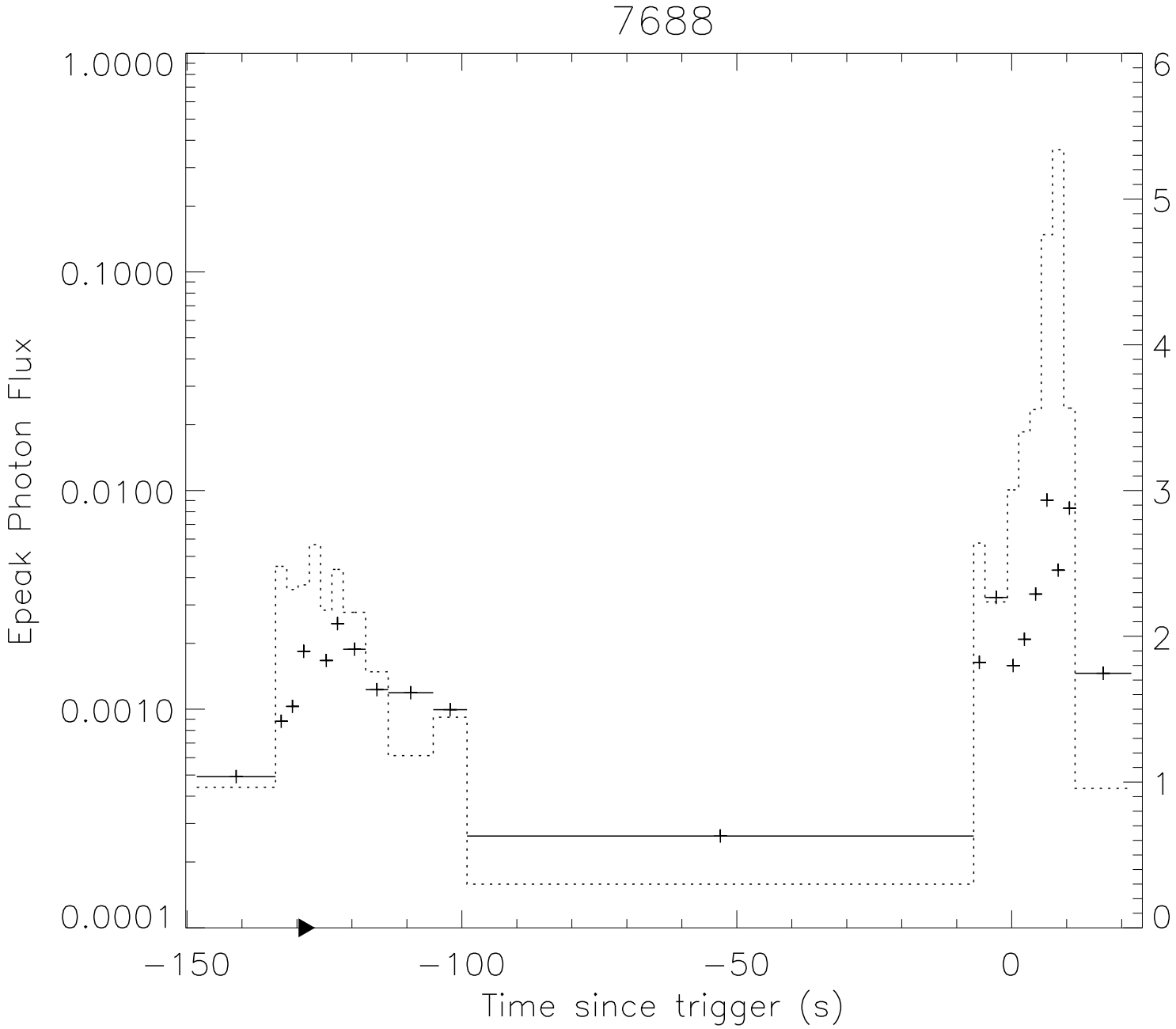

7586
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
10
20
30
40
50
60
Time since trigger (s)

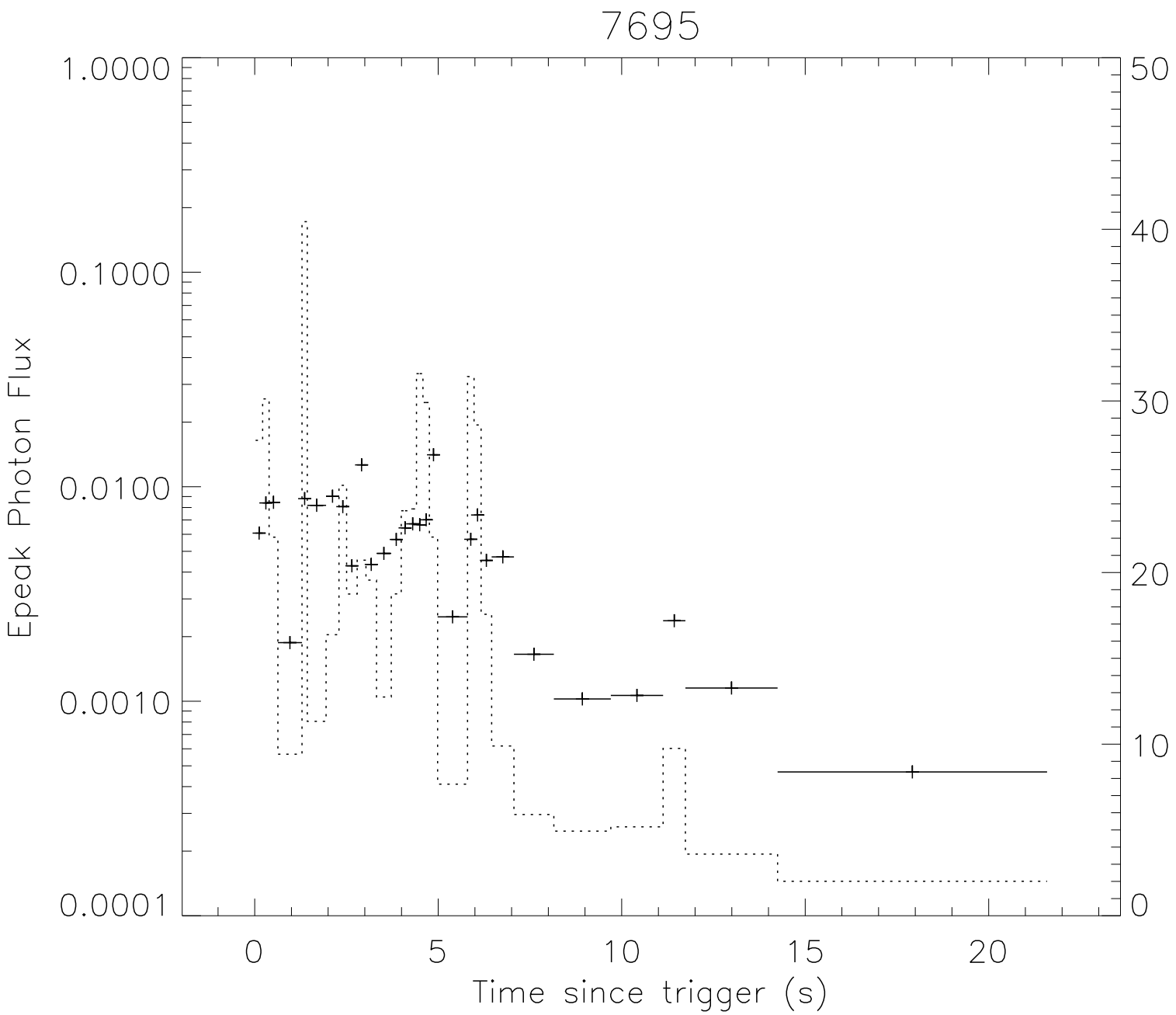

7592
1.0000
0.1000
0.0100
0.0010
0.0001
80
60
40
20
0
Epeak Photon Flux
0
10
20
30
Time since trigger (s)

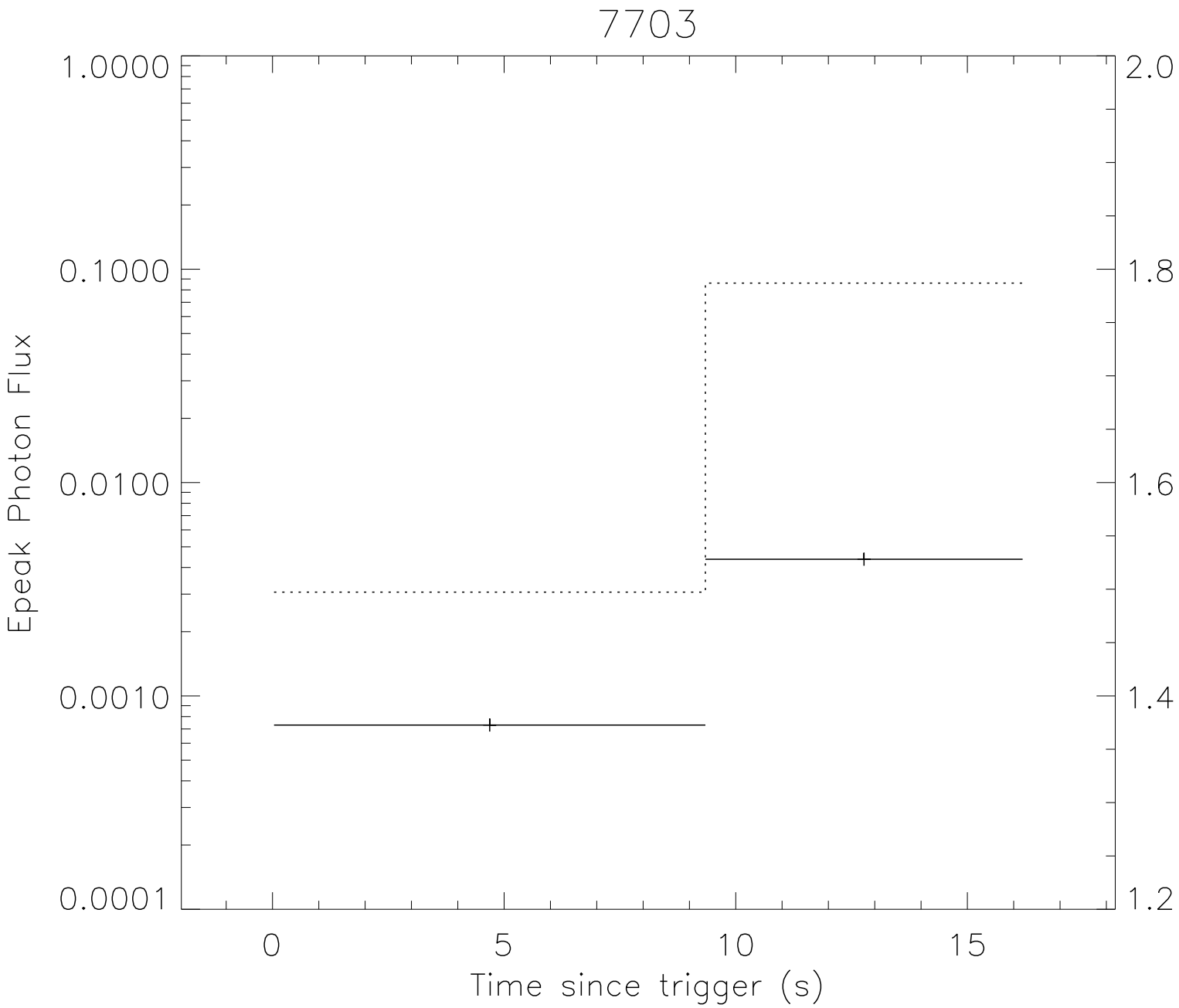

7647
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
50
40
30
20
10
0
0
10
20
30
40
Time since trigger (s)

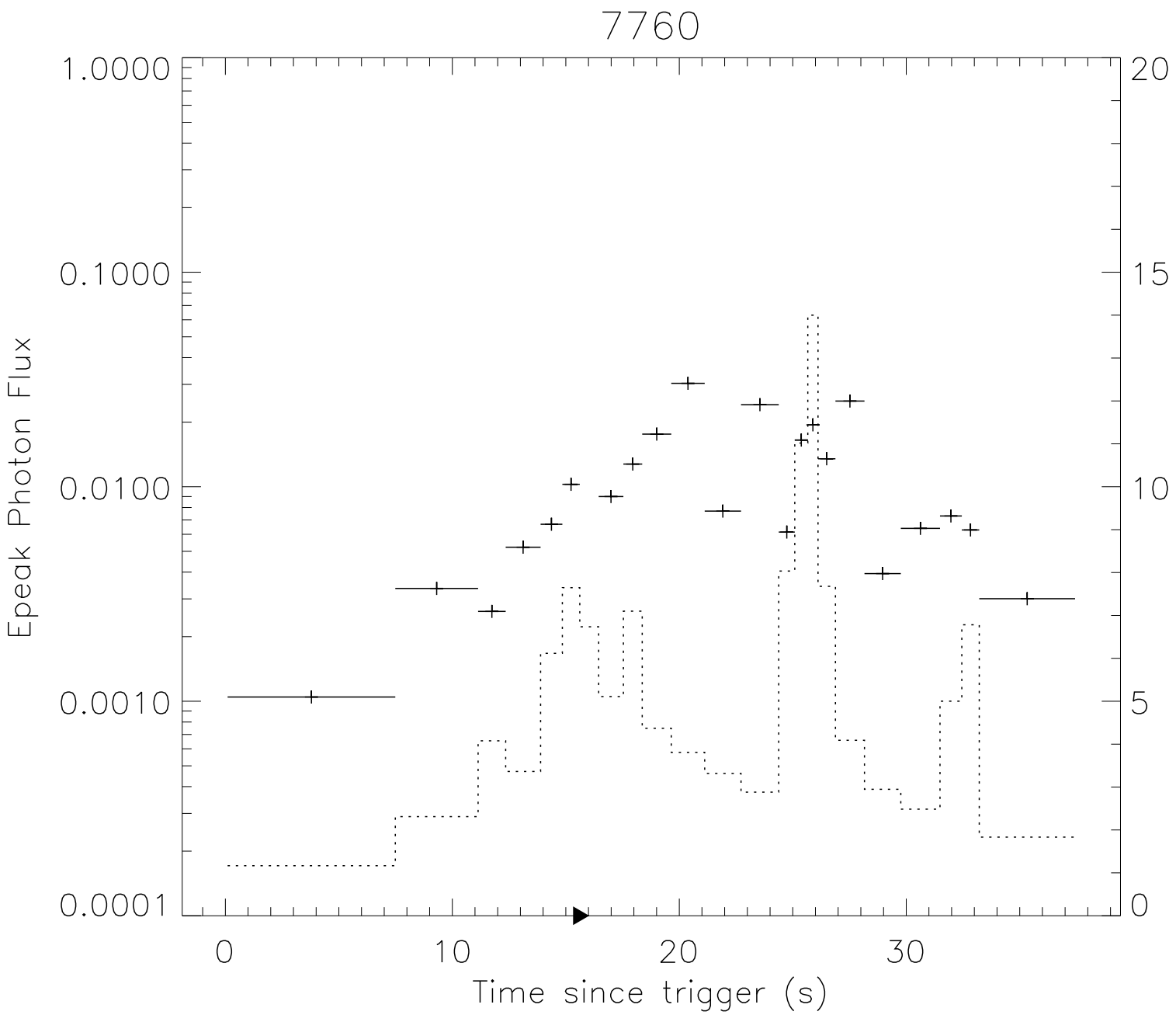

7660
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0
20
40
60
80
Time since trigger (s)

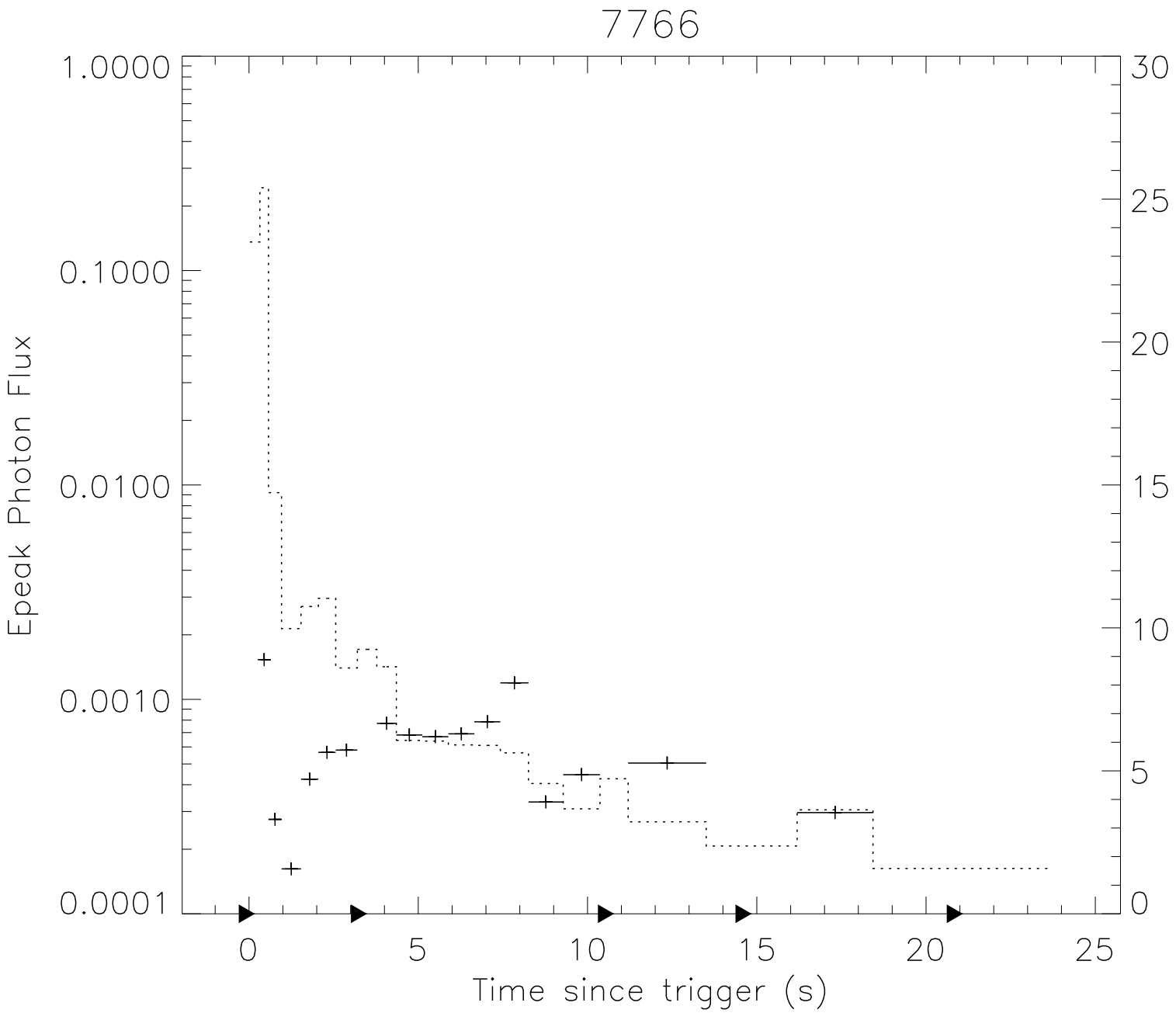

7678
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
10
20
30
40
Time since trigger (s)

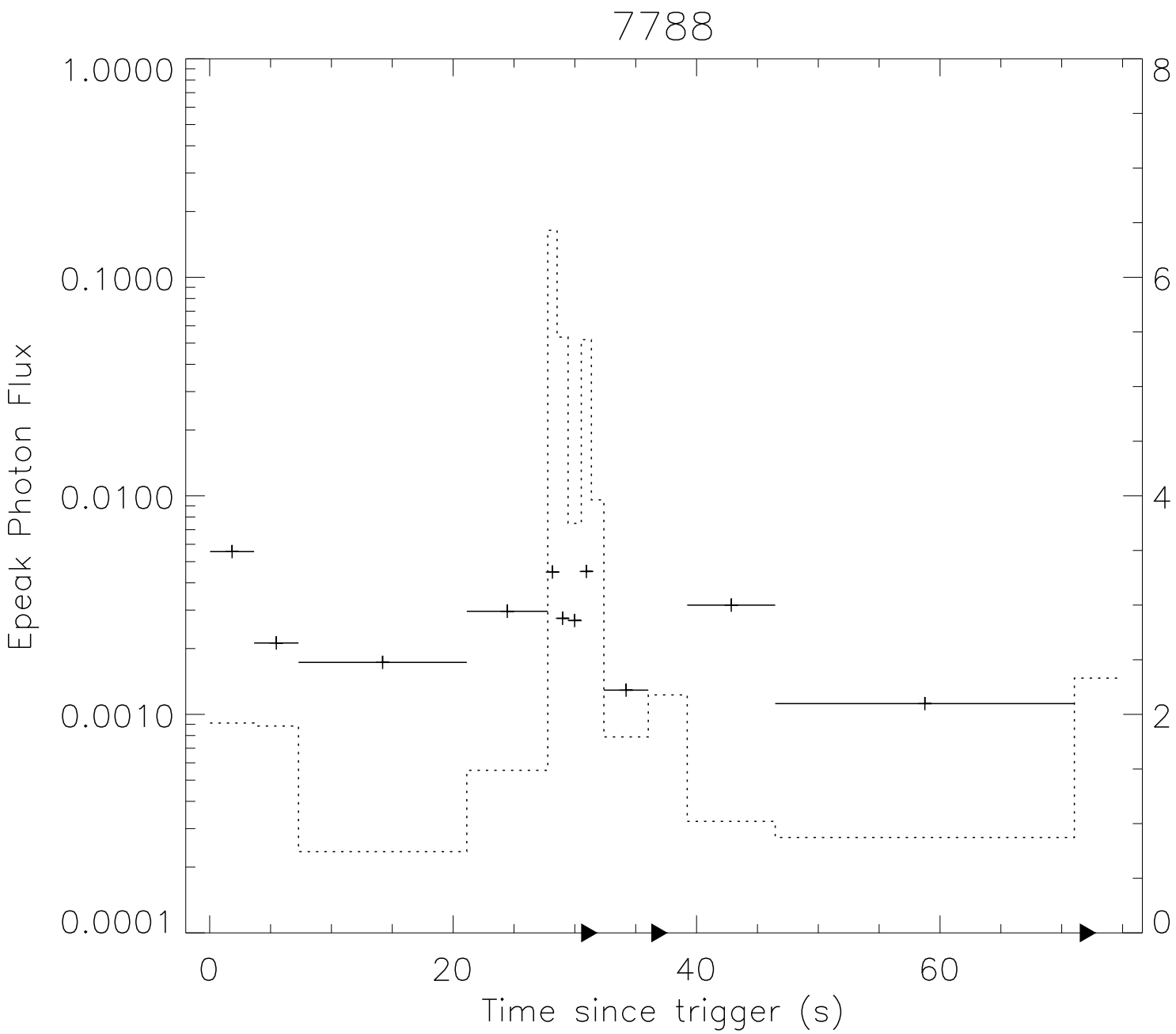

7688
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
6
5
4
3
2
1
0
−150
−100
−50
0
Time since trigger (s)

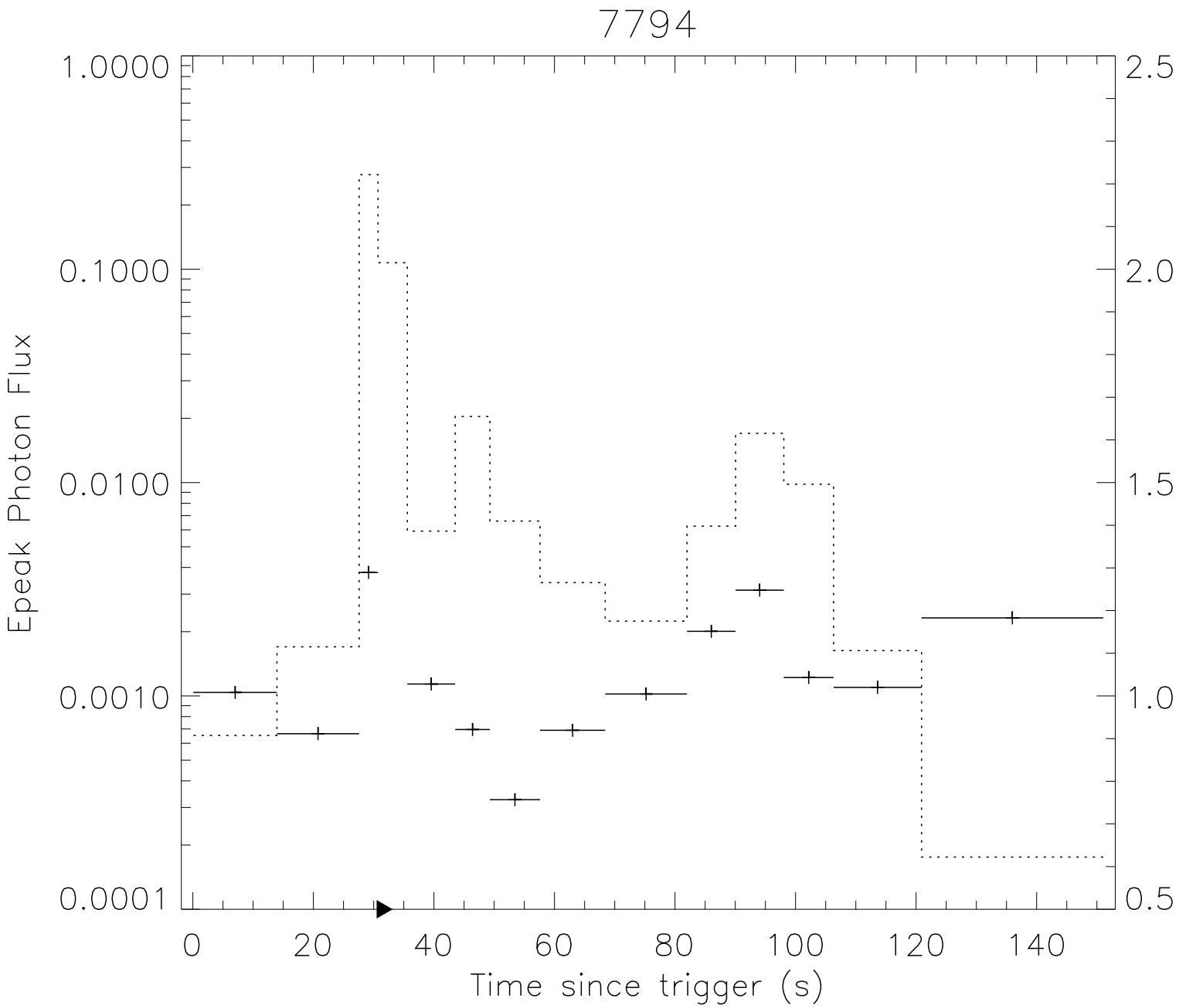

7695
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
50
40
30
20
10
0
0
5
10
15
20
Time since trigger (s)

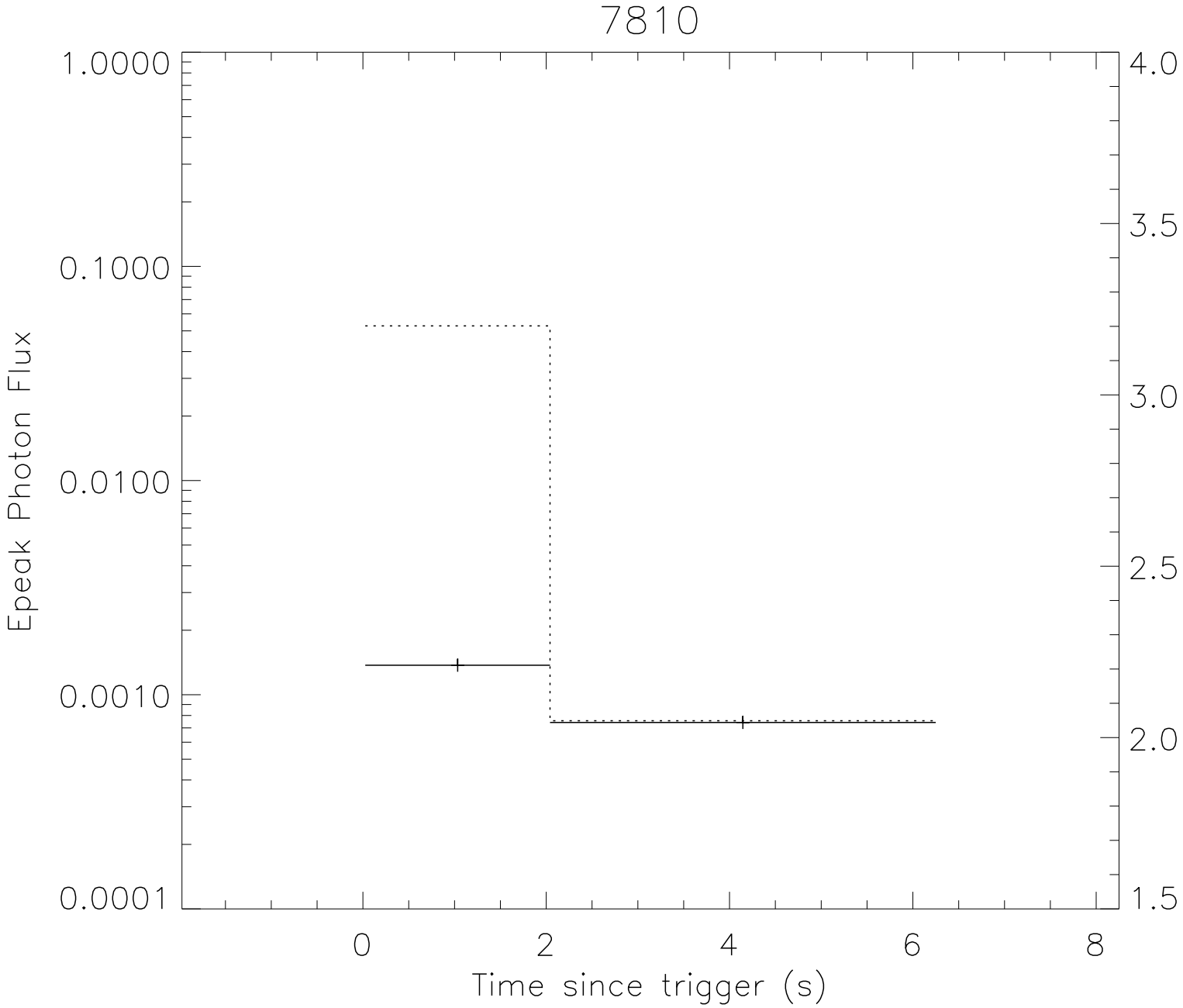

7703
1.0000
0.1000
0.0100
0.0010
0.0001
2.0
1.8
1.6
1.4
1.2
Epeak Photon Flux
0
5
10
15
Time since trigger (s)

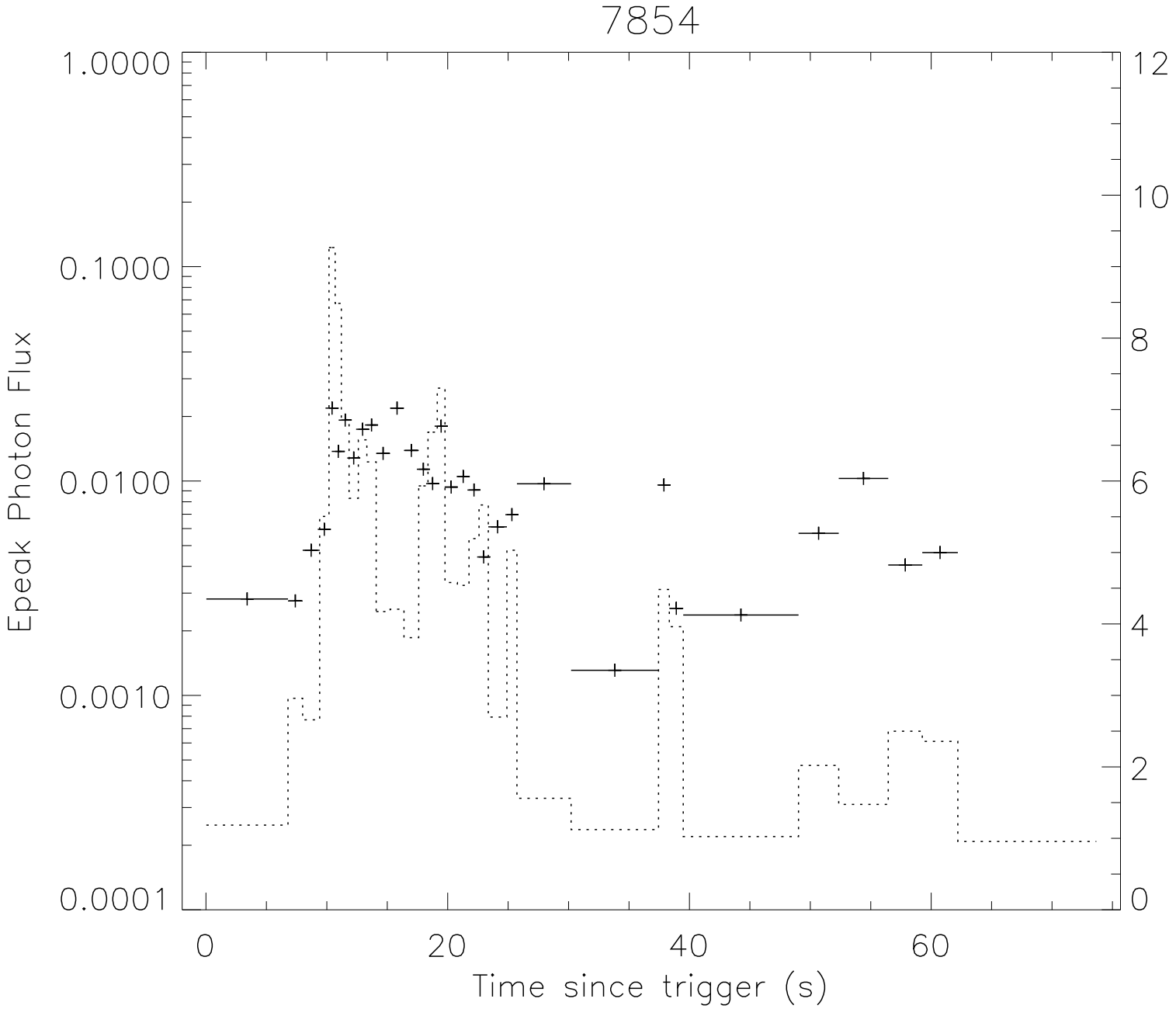

7760
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
10
20
30
Time since trigger (s)

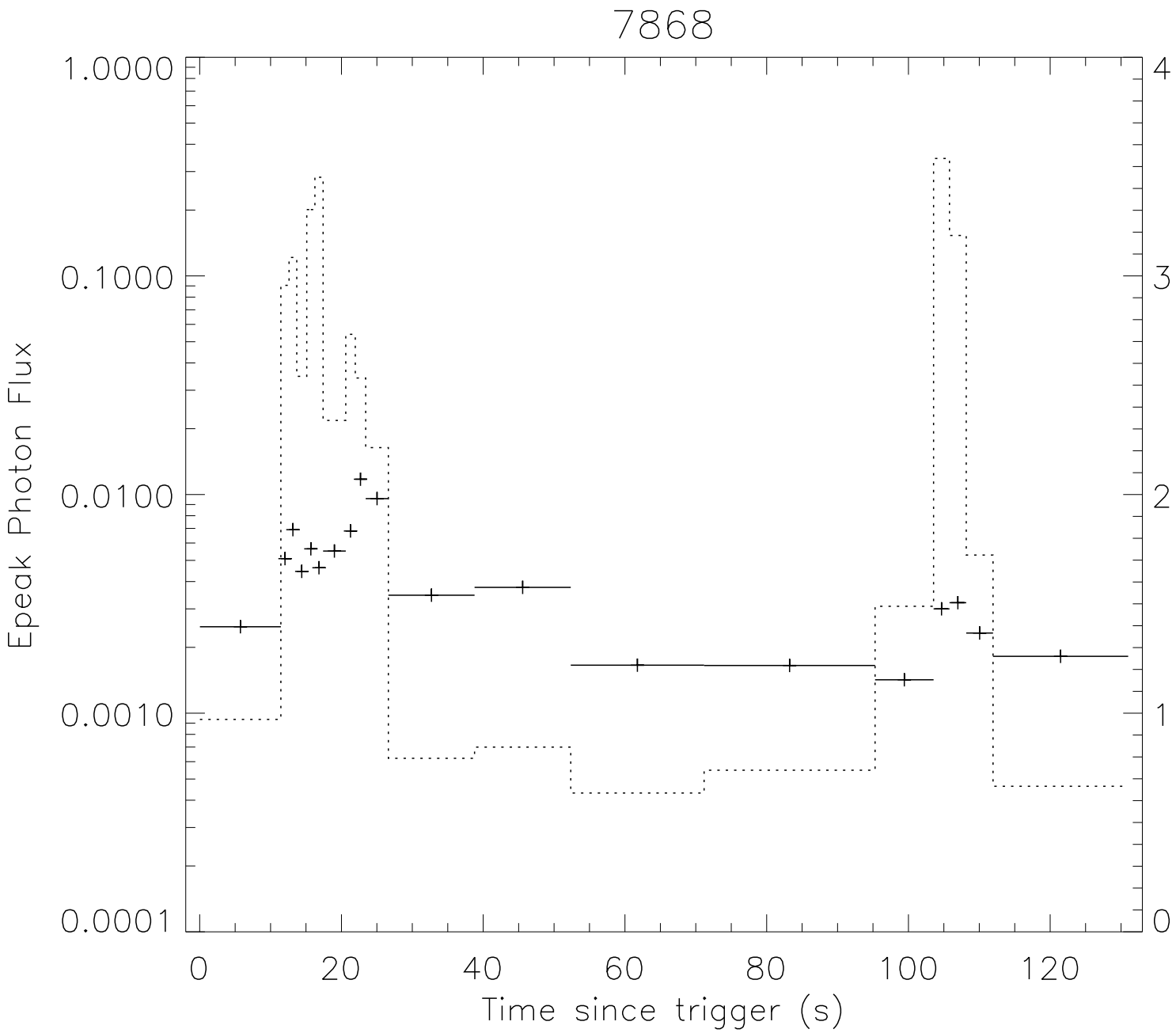

7766
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
5
10
15
20
25
Time since trigger (s)

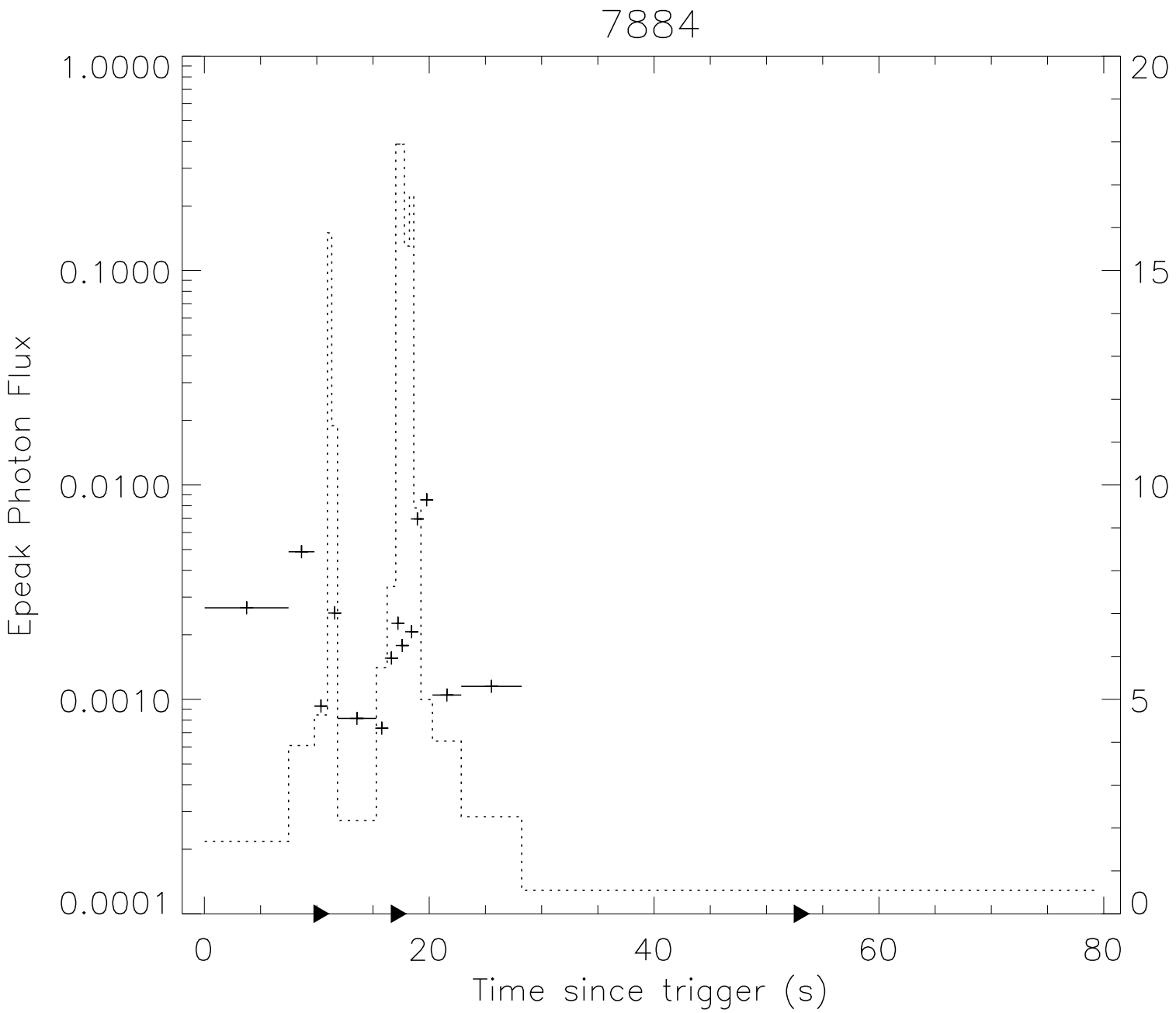

7788
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
8
6
4
2
0
0
20
40
60
Time since trigger (s)

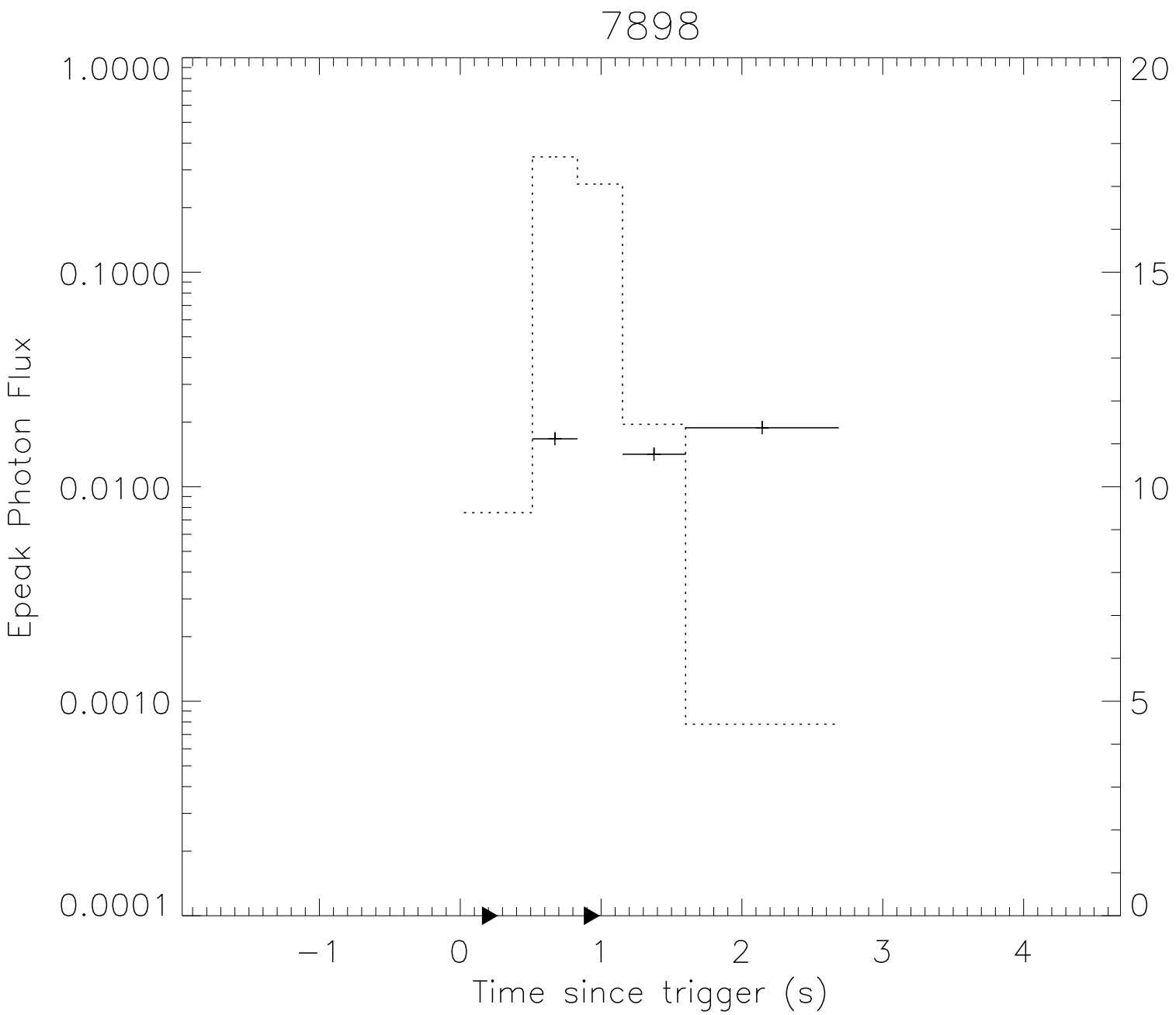

7794
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
2.5
2.0
1.5
1.0
0.5
0
20
40
60
80
100
120
140
Time since trigger (s)

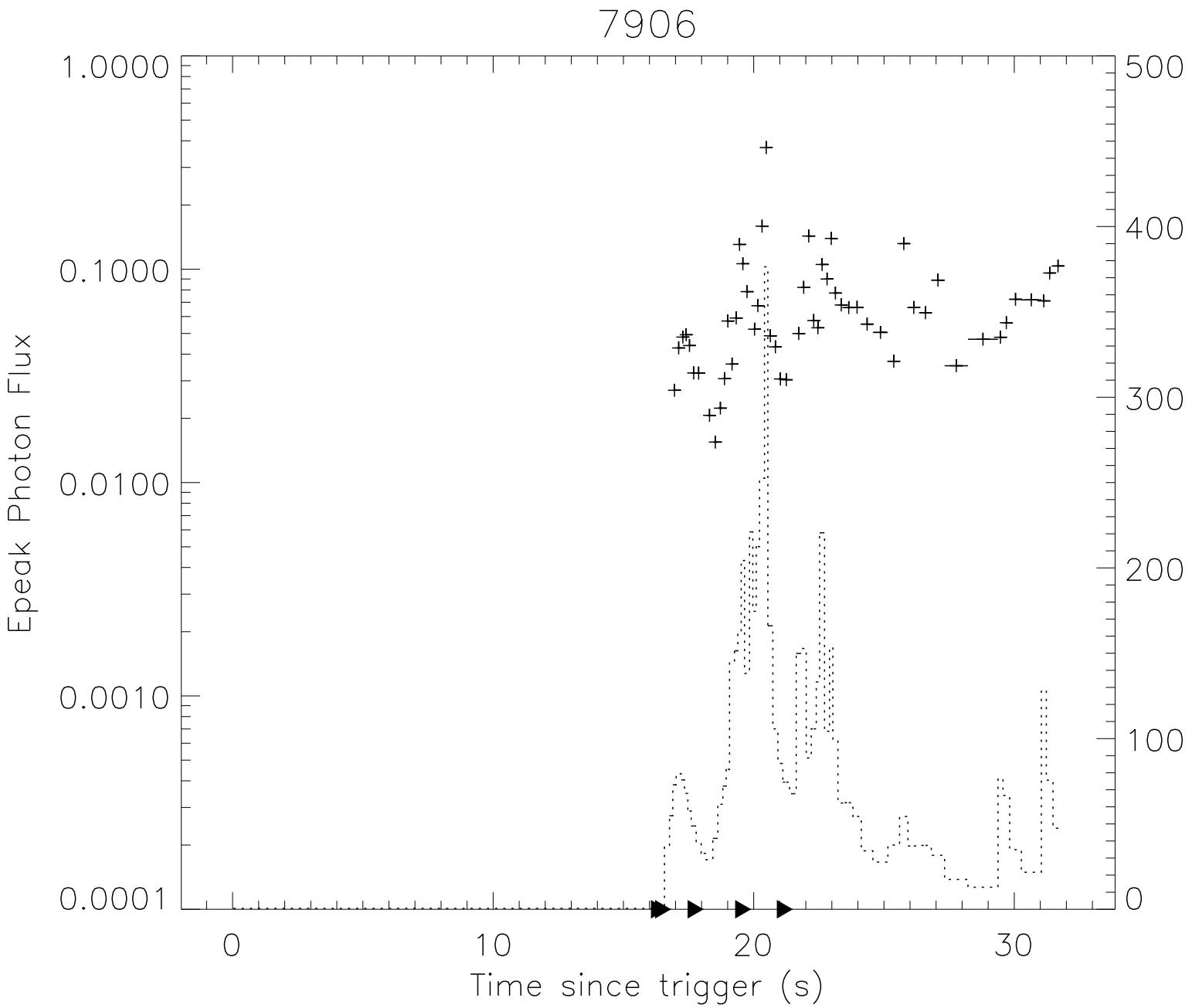

7810
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
4.0
3.5
3.0
2.5
2.0
1.5
0
2
4
6
8
Time since trigger (s)

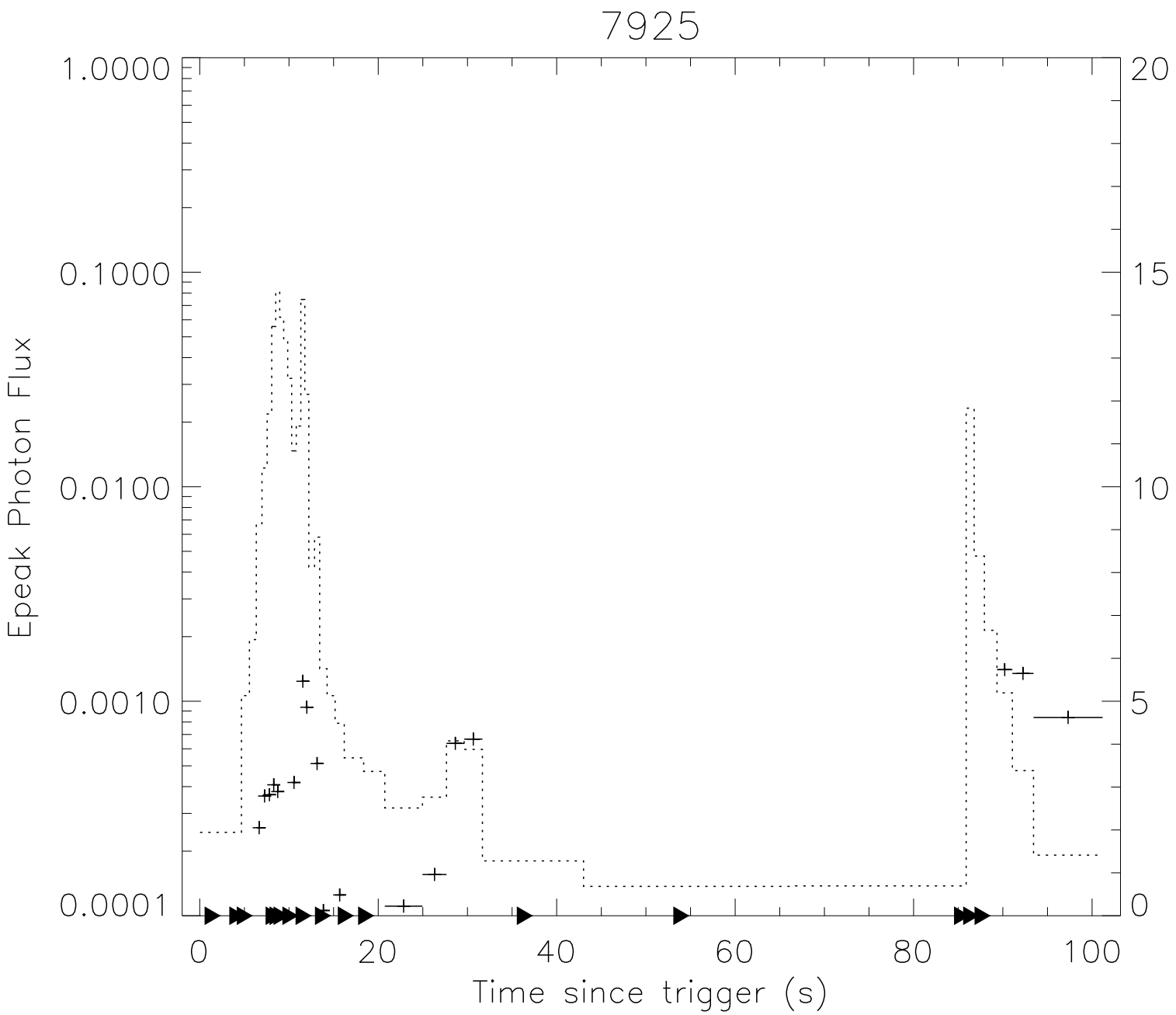

7854
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
12
10
8
6
4
2
0
0
20
40
60
Time since trigger (s)

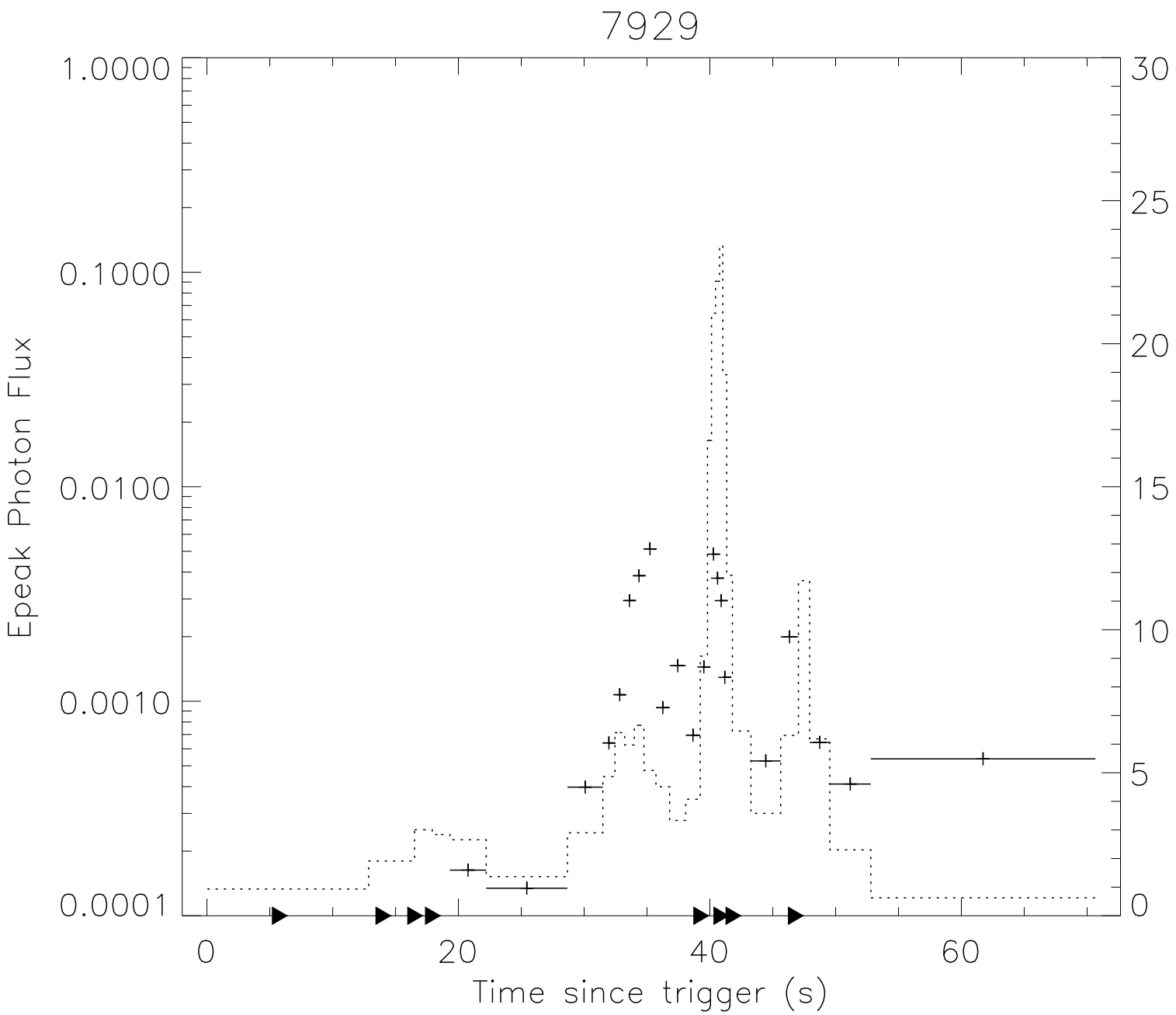

7868
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
4
3
2
1
0
0
20
40
60
80
100
120
Time since trigger (s)

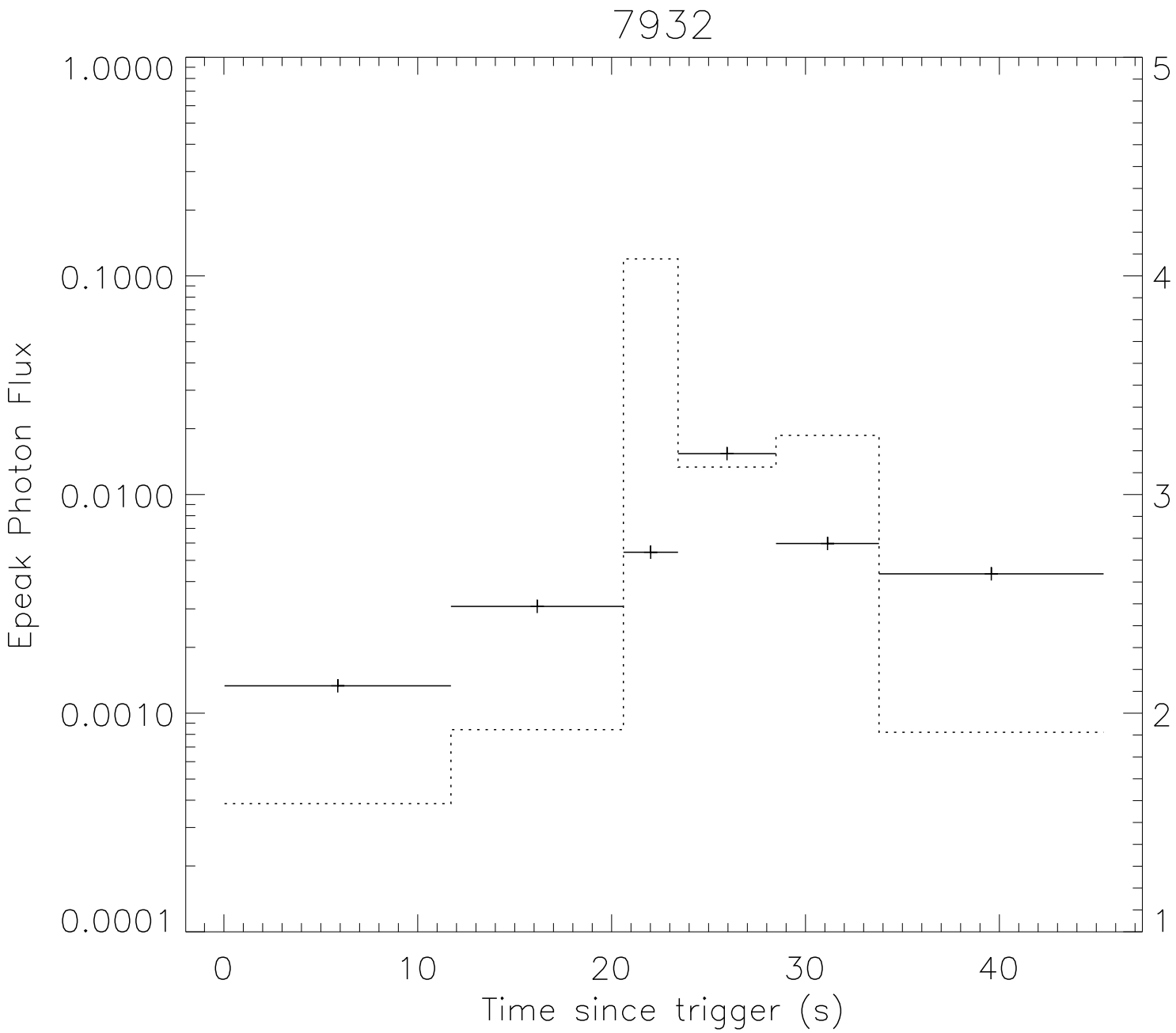

7884
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
20
40
60
80
Time since trigger (s)

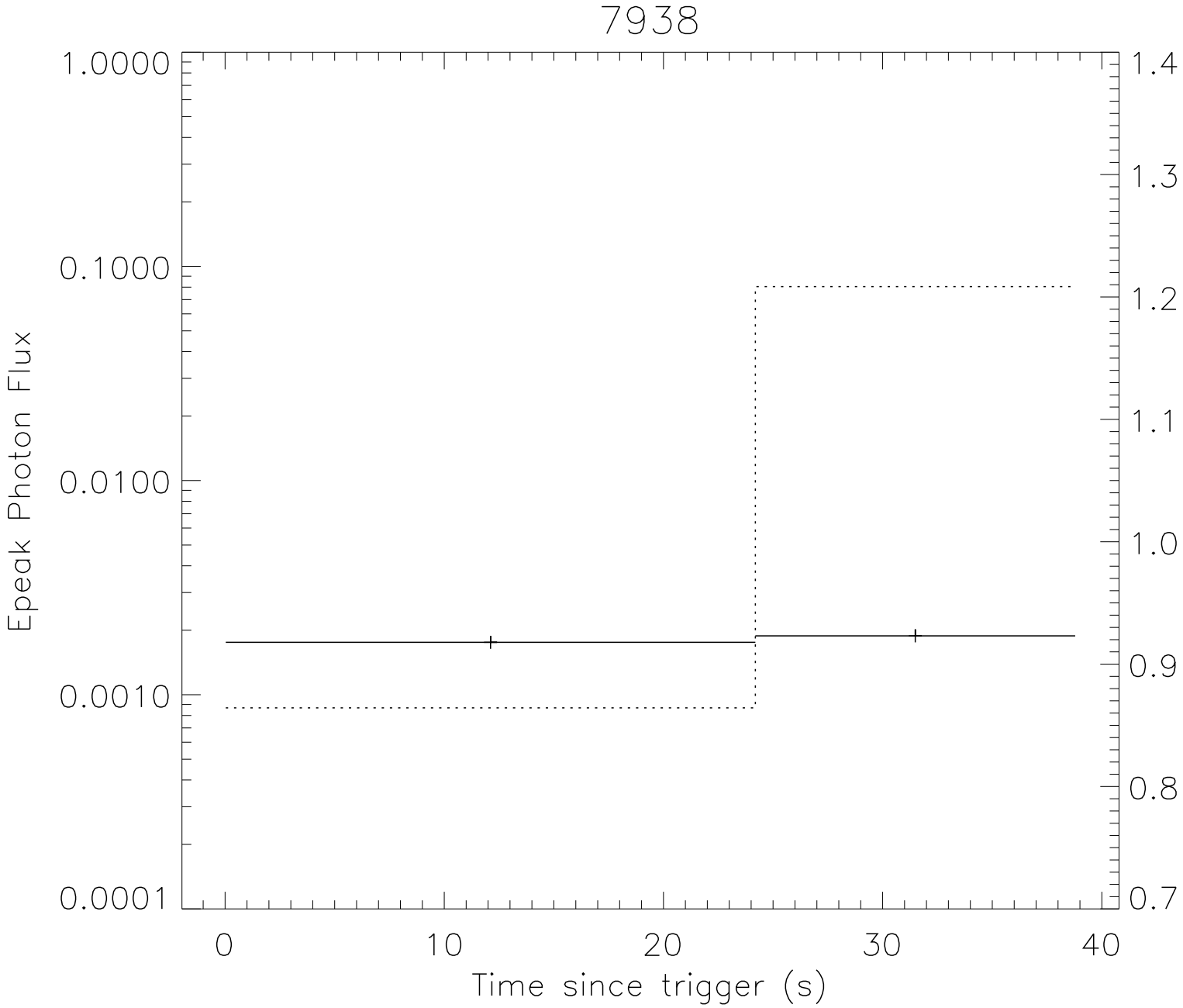

7898
1.0000
0.1000
0.0100
0.0010
0.0001
20
15
10
5
0
Epeak Photon Flux
−1
0
1
2
3
4
Time since trigger (s)

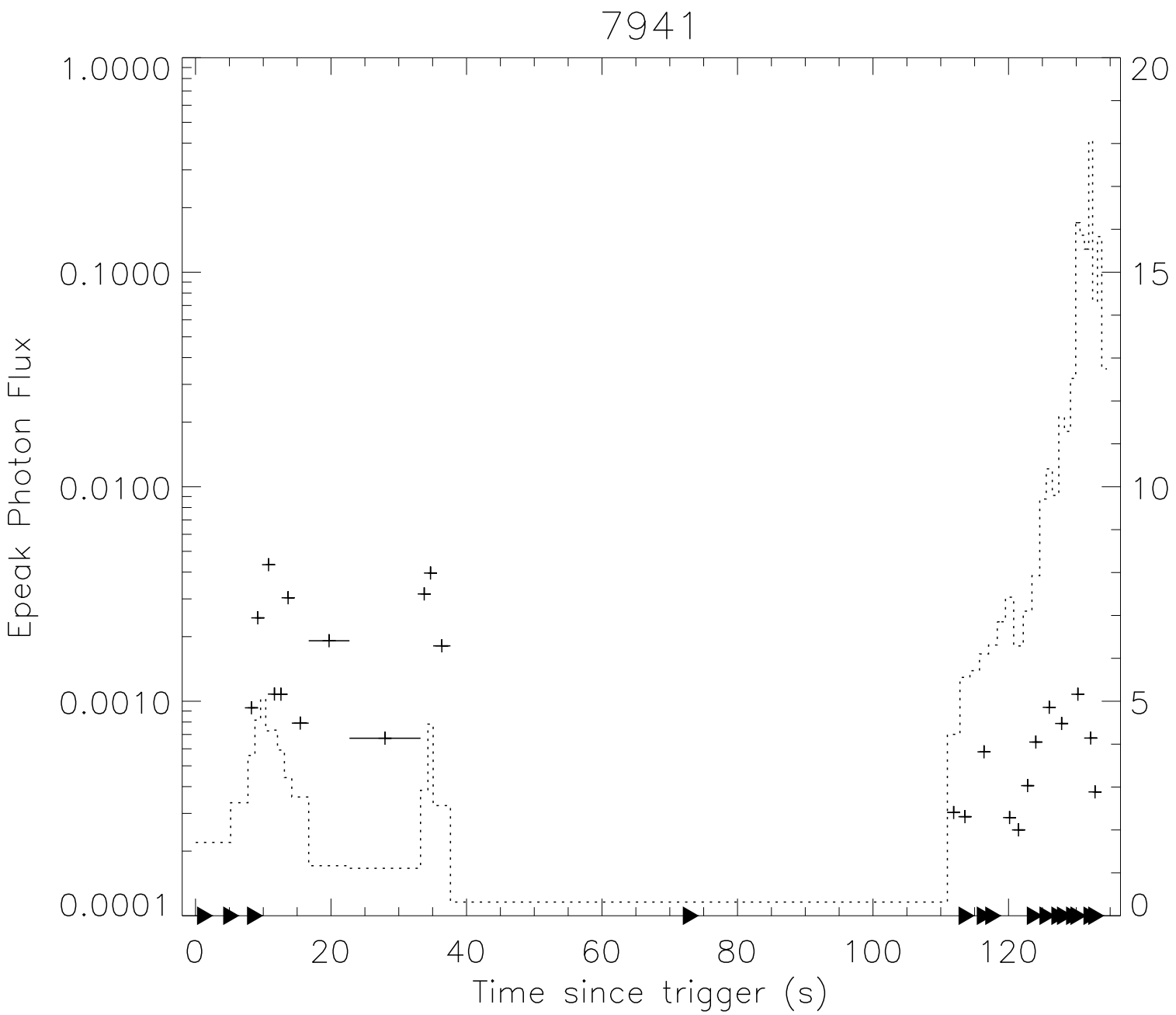

7906
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
500
400
300
200
100
0
0
10
20
30
Time since trigger (s)

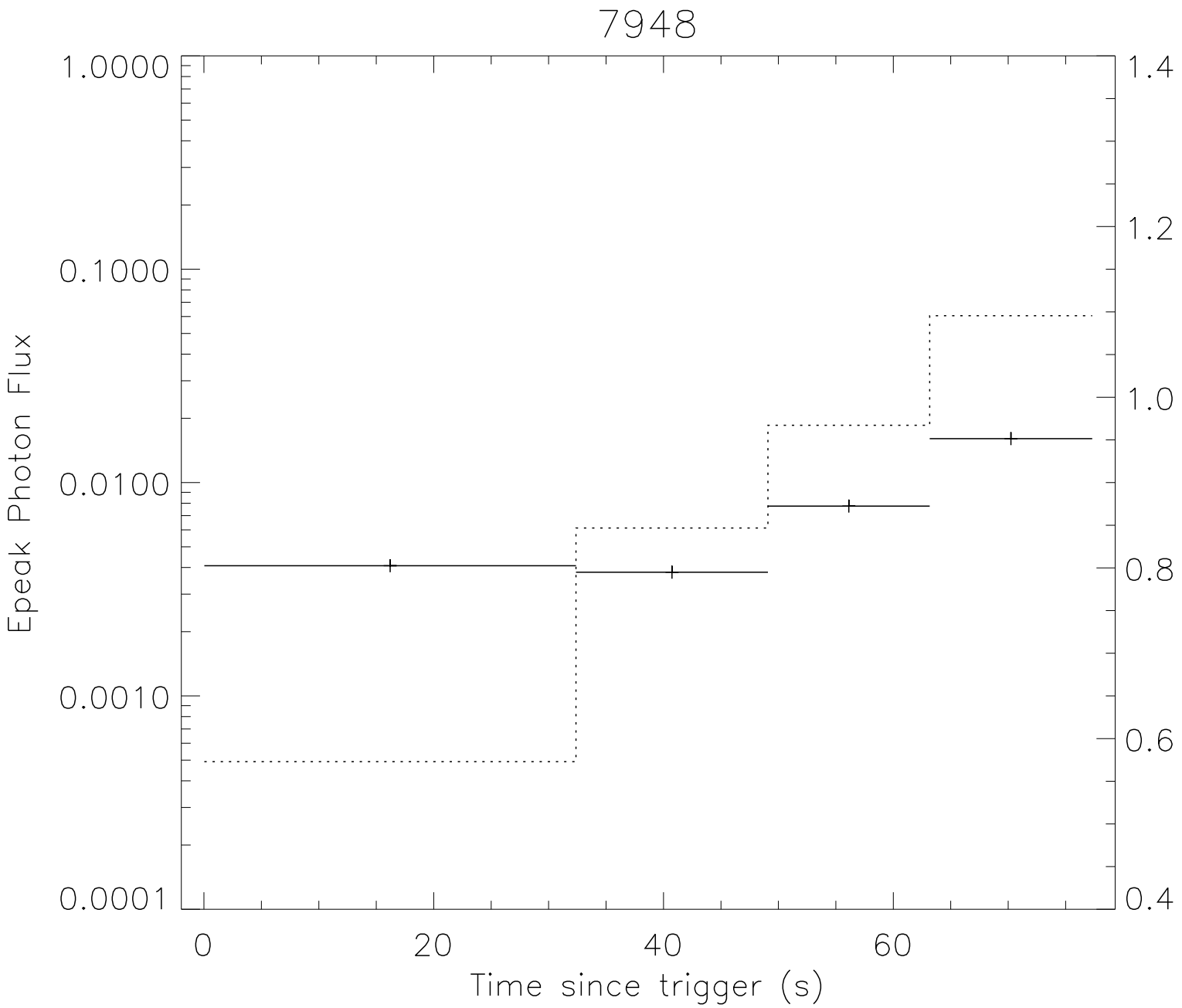

7925
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
20
40
60
80
100
Time since trigger (s)

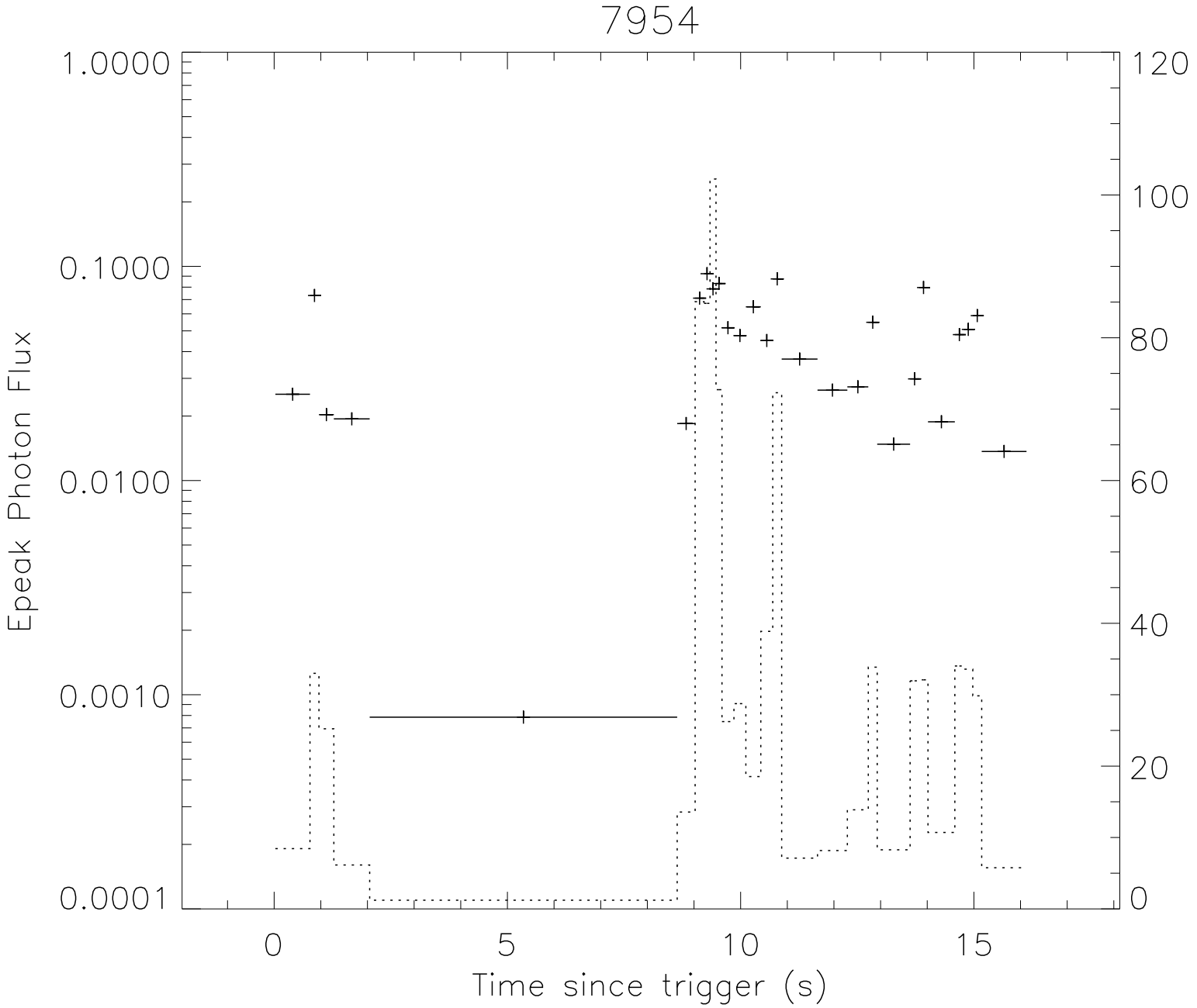

7929
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
30
25
20
15
10
5
0
0
20
40
60
Time since trigger (s)

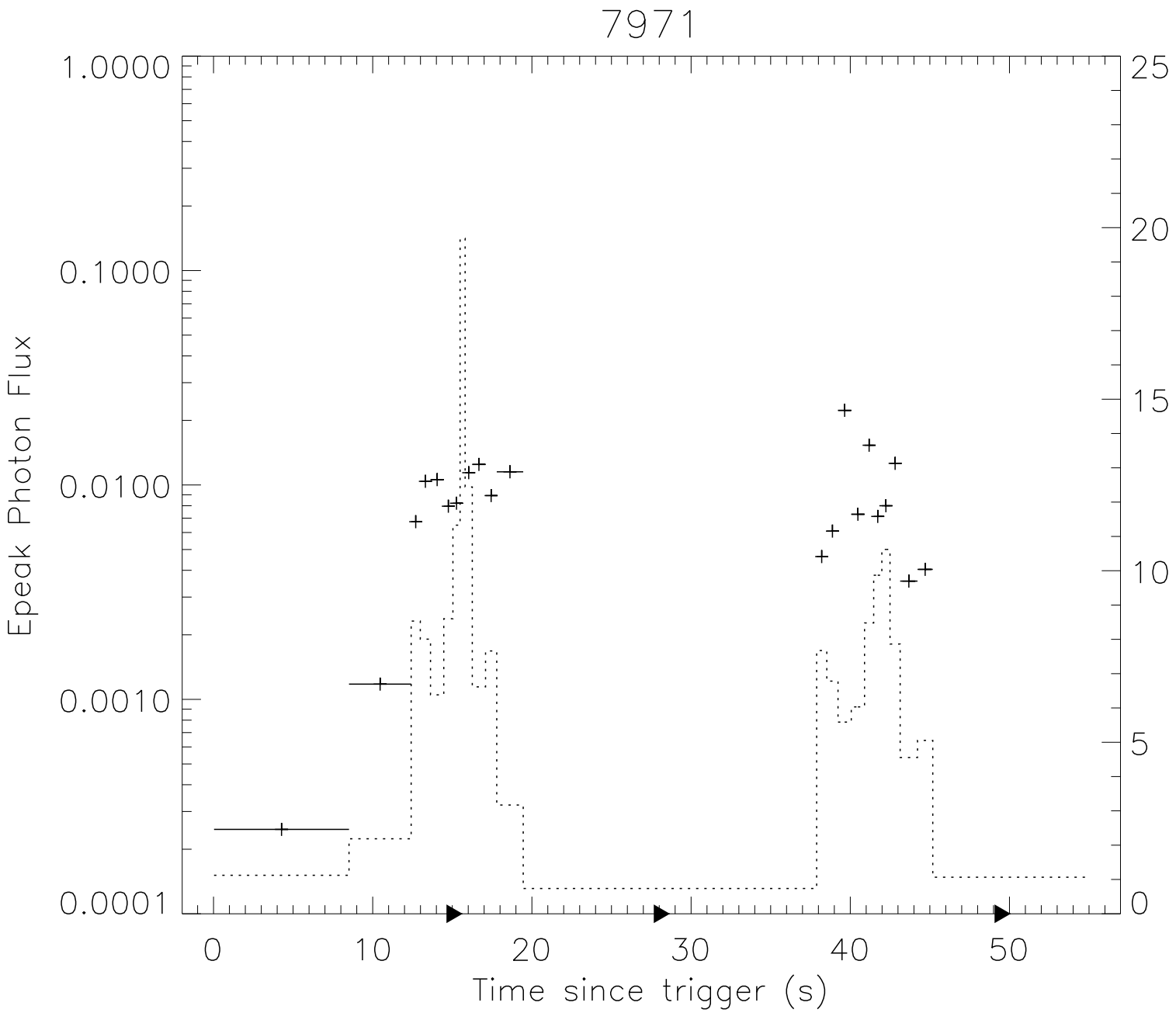

7932
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
5
4
3
2
1
0
10
20
30
40
Time since trigger (s)

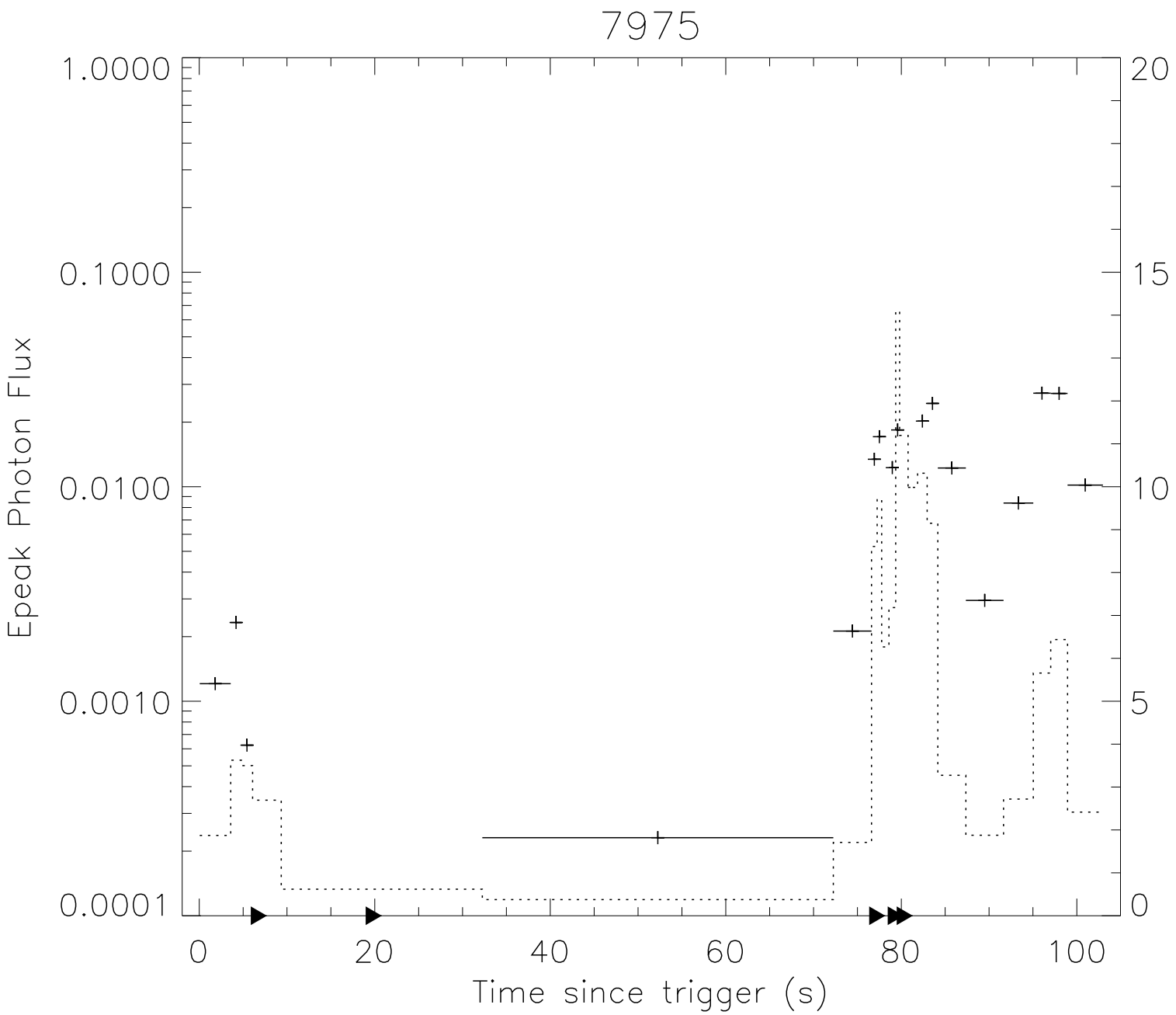

7938
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
1.4
1.3
1.2
1.1
1.0
0.9
0.8
0.7
0
10
20
30
40
Time since trigger (s)

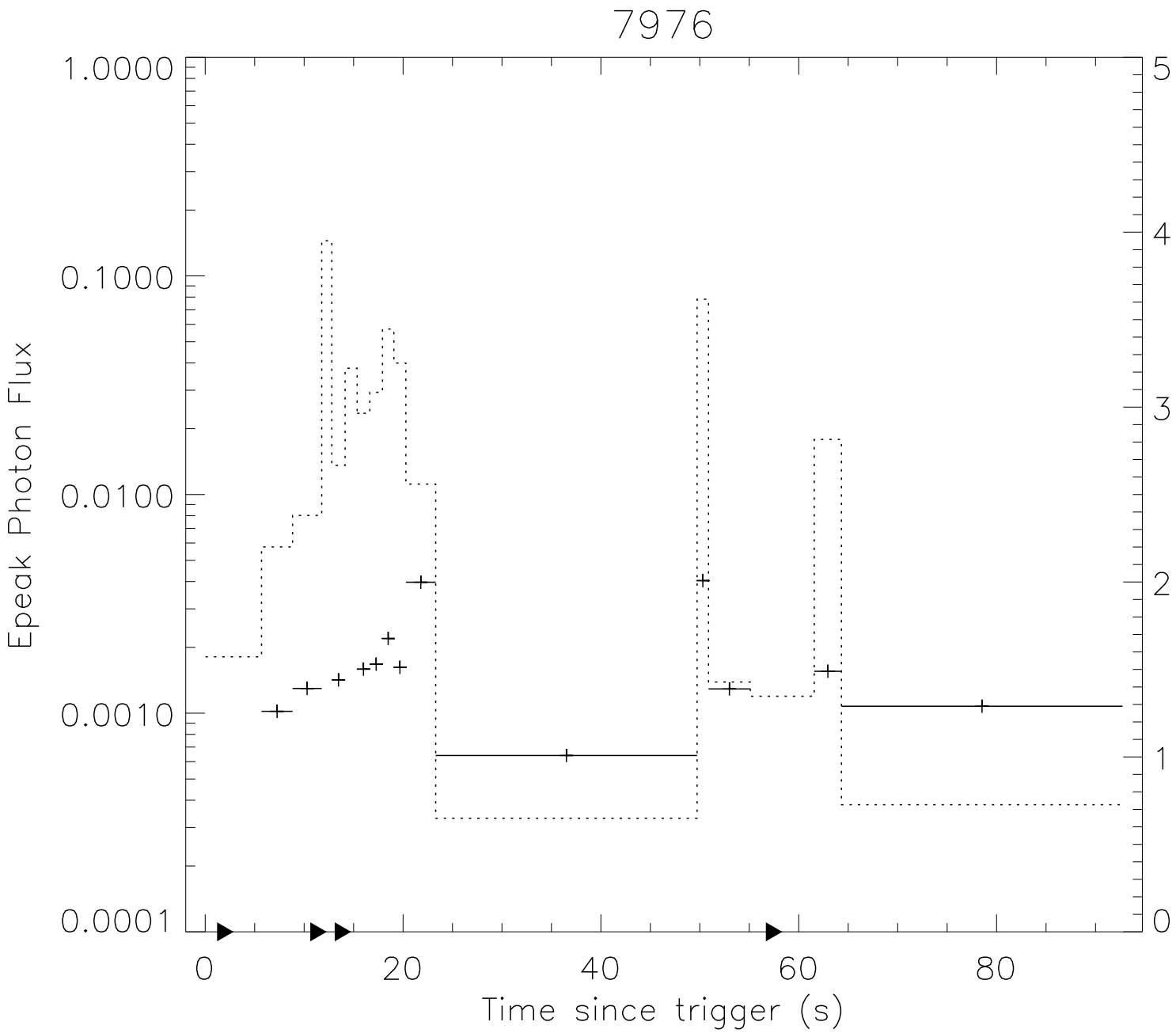

7941
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
20
40
60
80
100
120
Time since trigger (s)

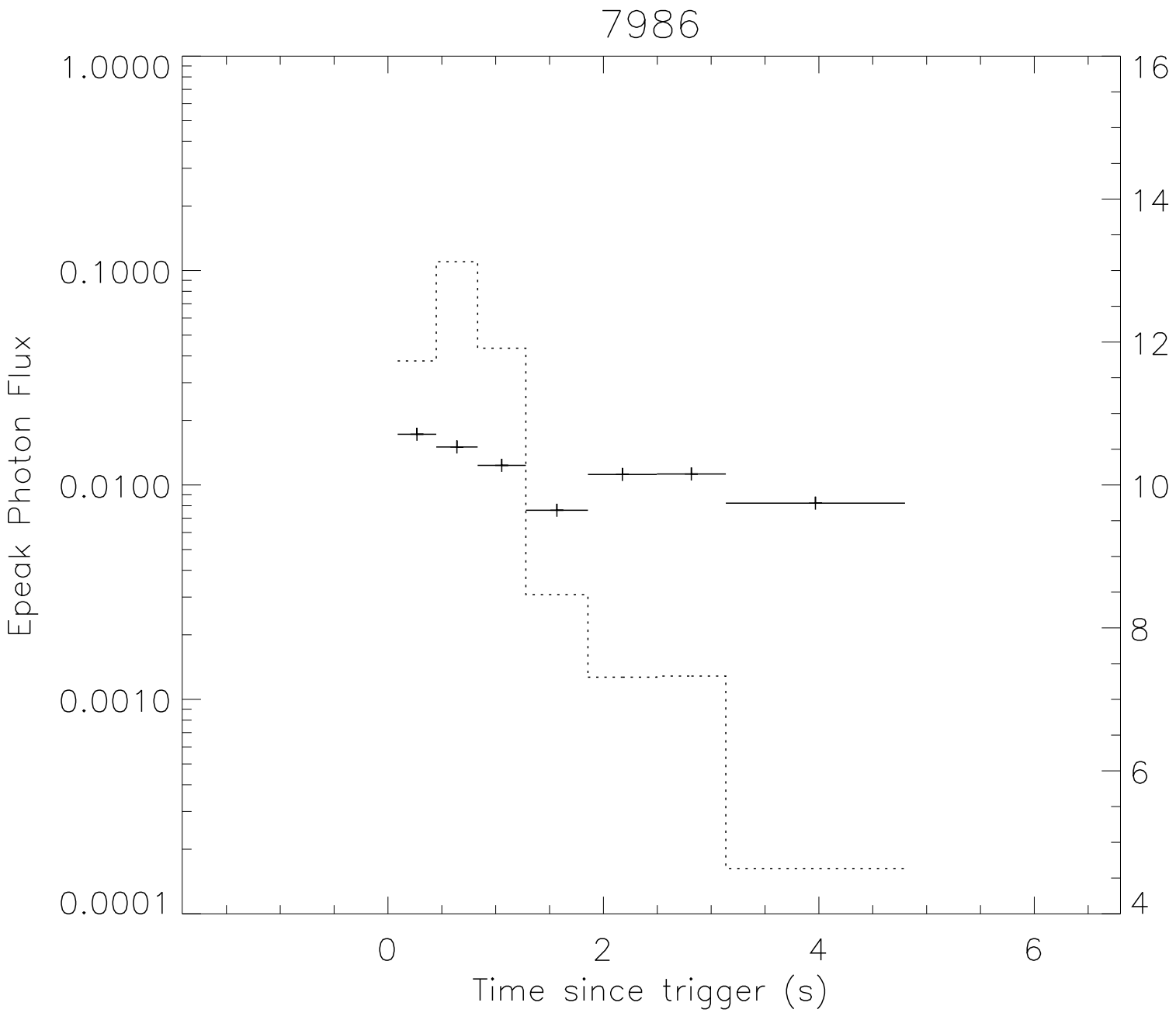

7948
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
1.4
1.2
1.0
0.8
0.6
0.4
0
20
40
60
Time since trigger (s)

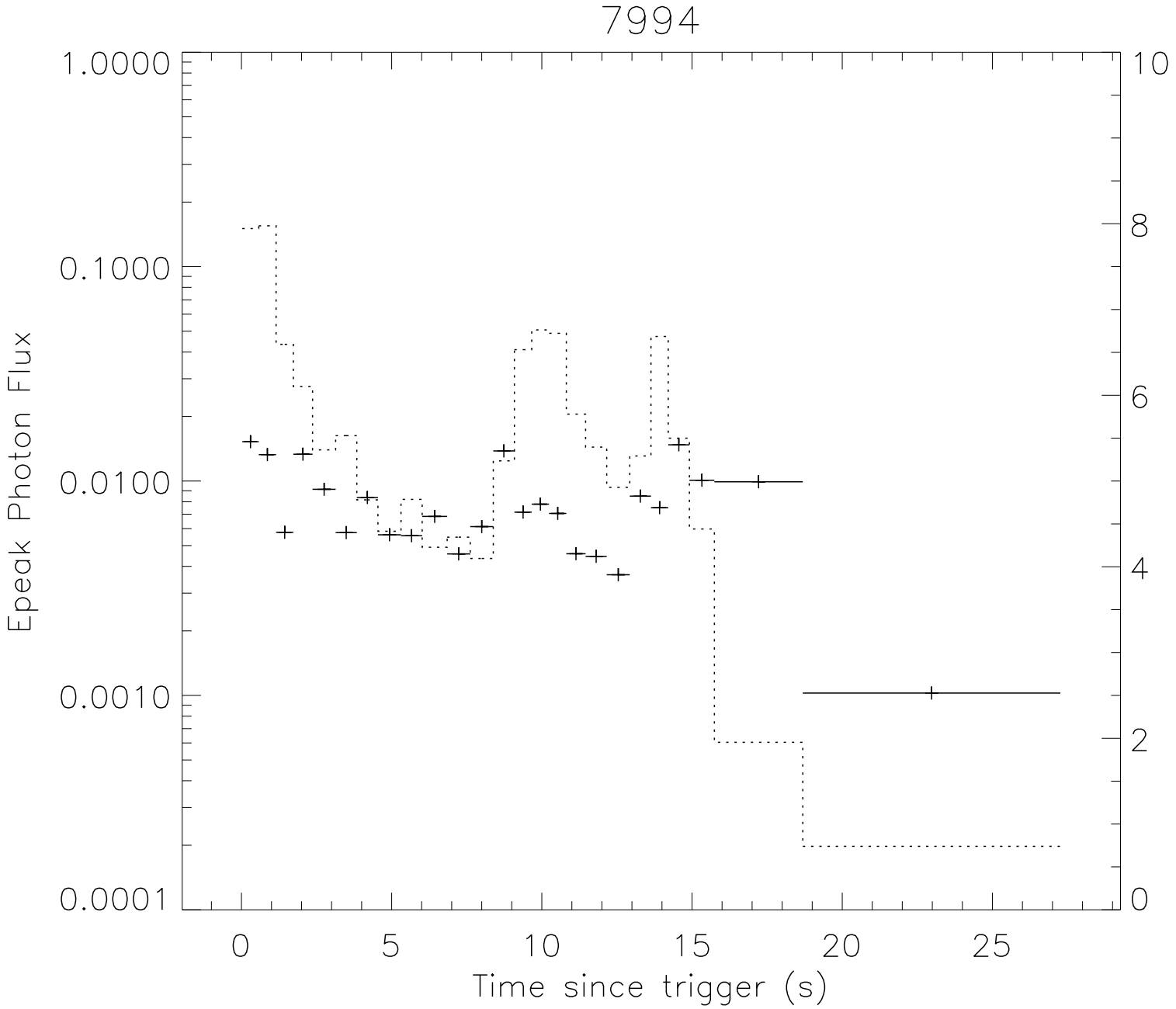

7954
1.0000
0.1000
0.0100
0.0010
0.0001
120
100
80
60
40
20
0
0
5
10
15
Epeak Photon Flux
Time since trigger (s)

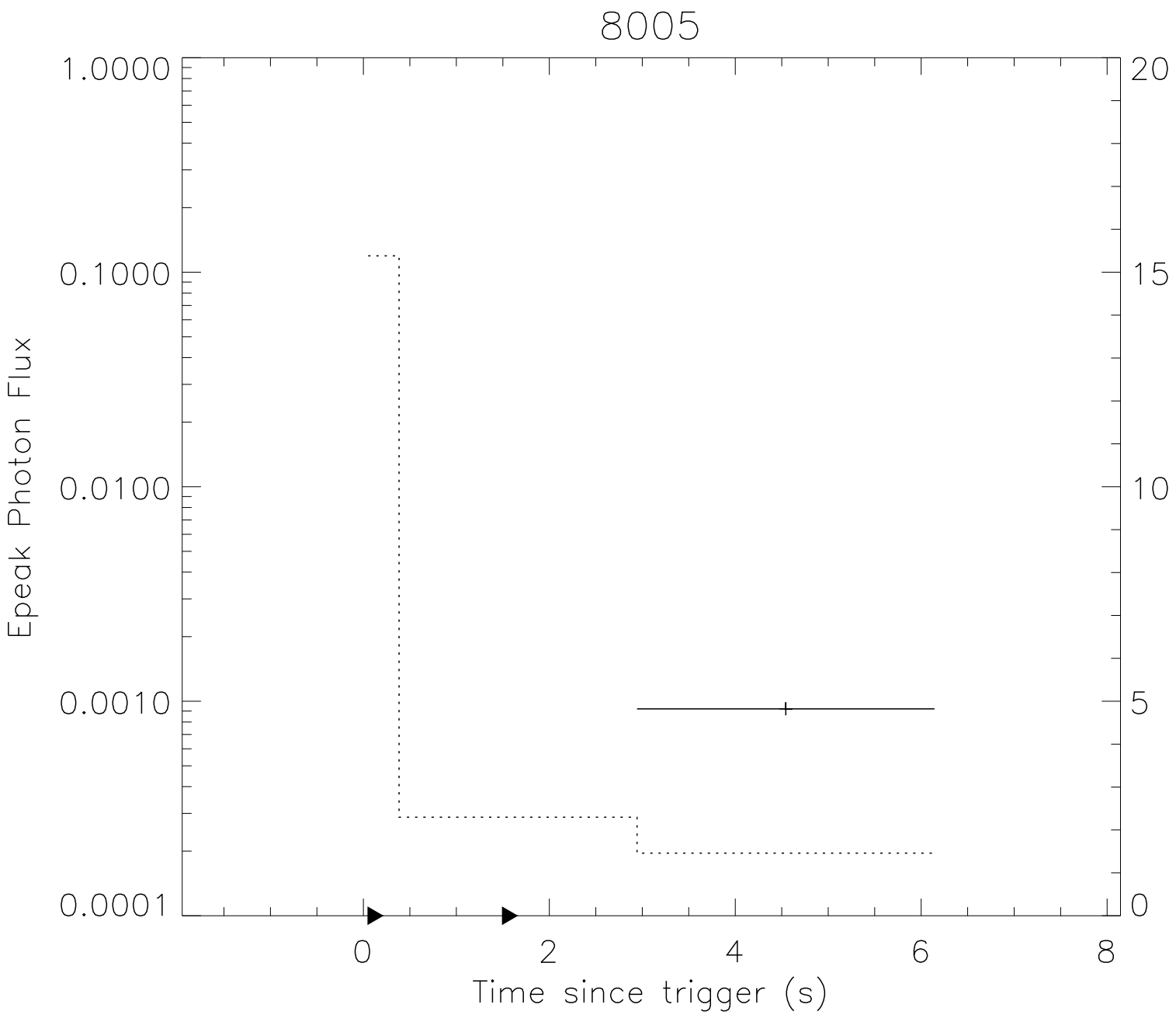

7971
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
10
20
30
40
50
Time since trigger (s)

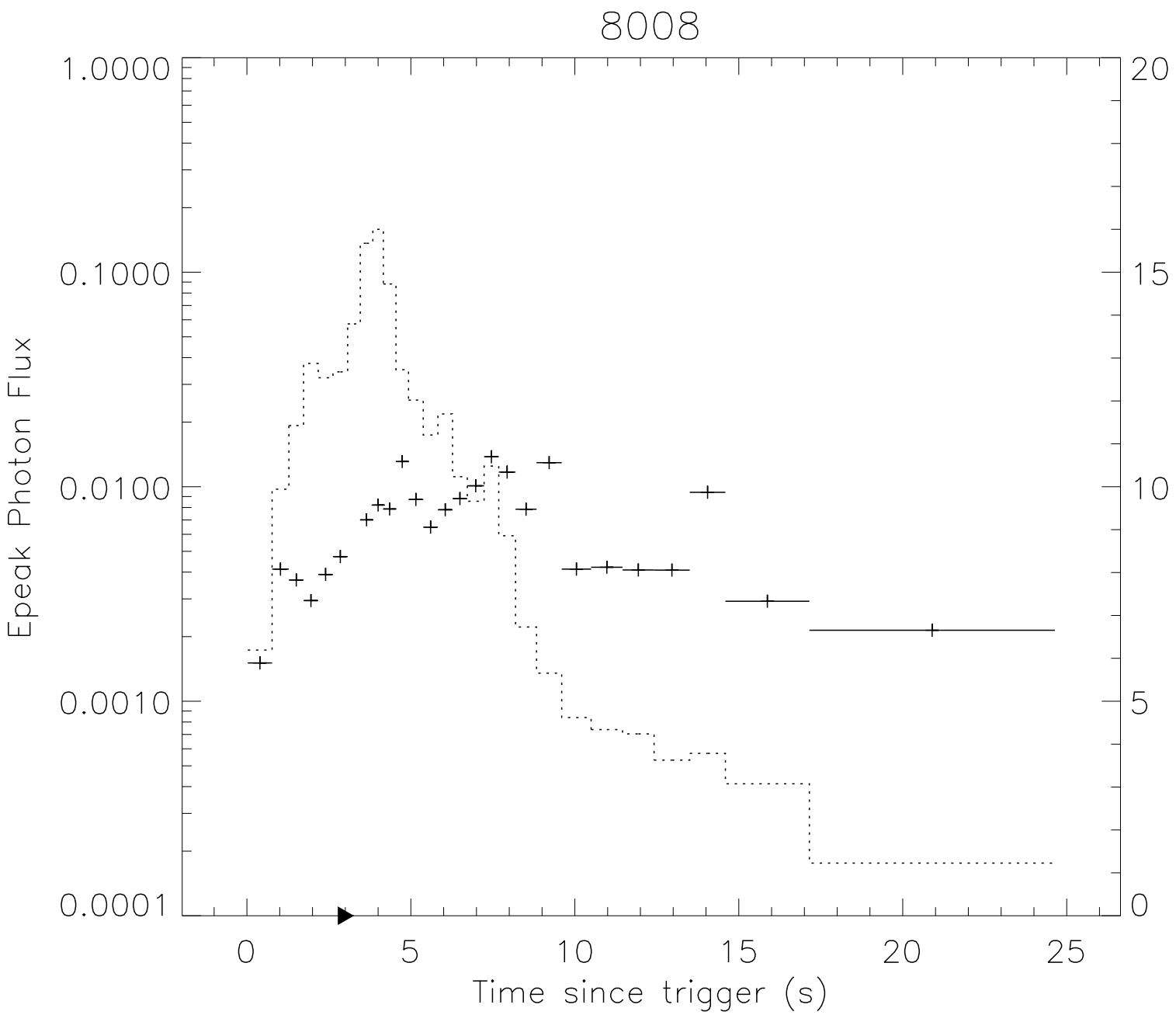

7975
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
20
40
60
80
100
Time since trigger (s)

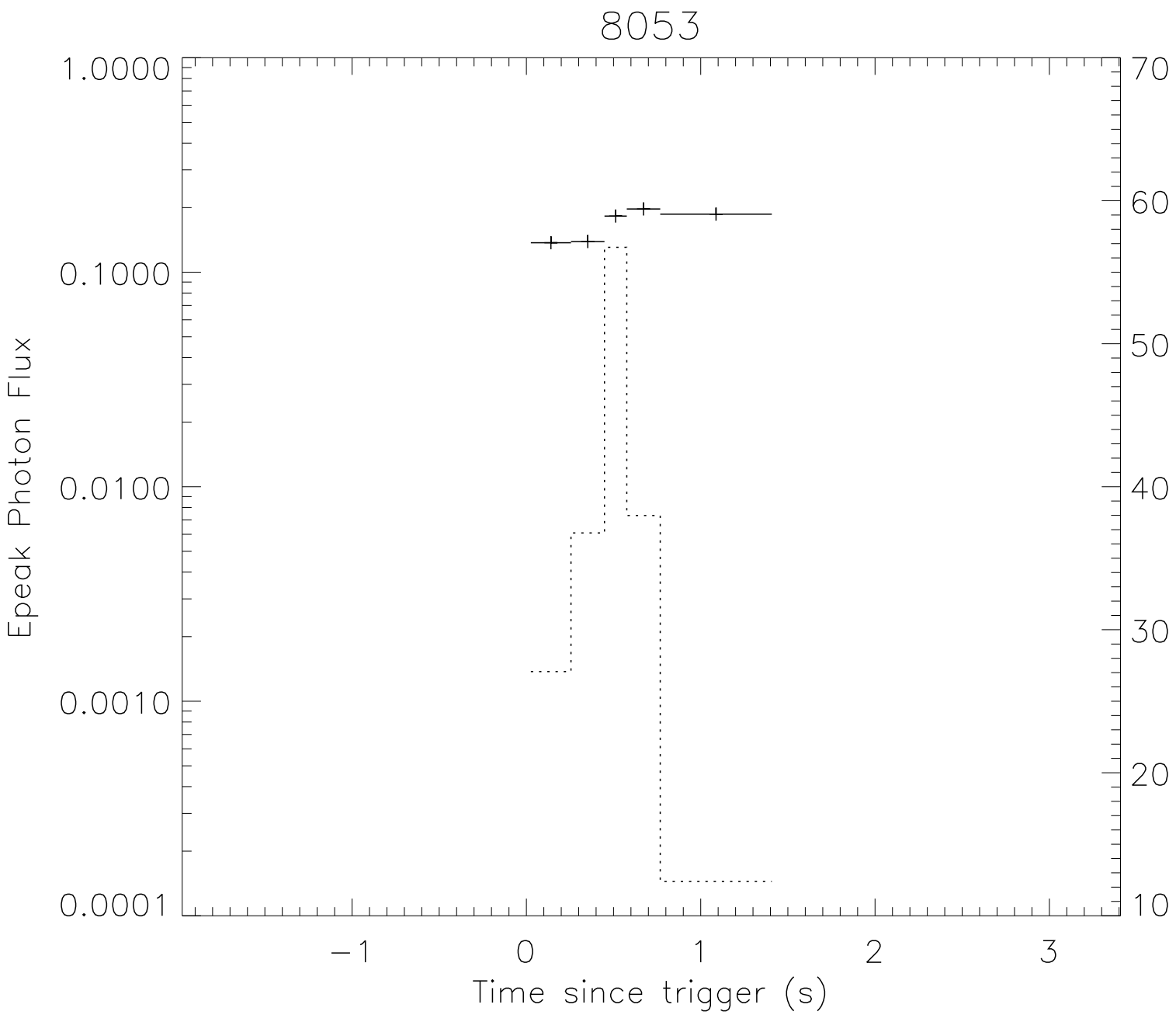

7976
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
5
4
3
2
1
0
0
20
40
60
80
Time since trigger (s)

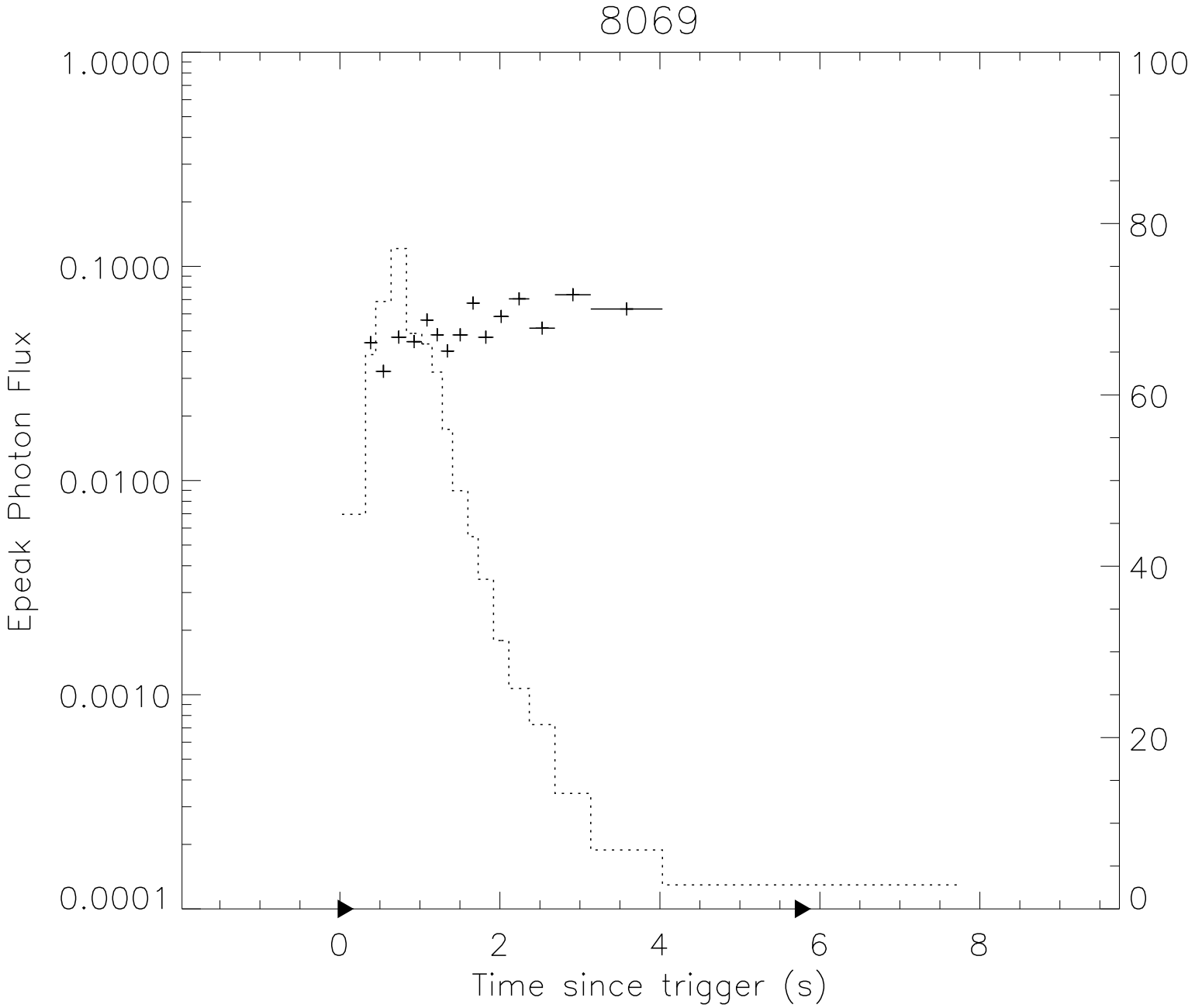

7986
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
16
14
12
10
8
6
4
0
2
4
6
Time since trigger (s)

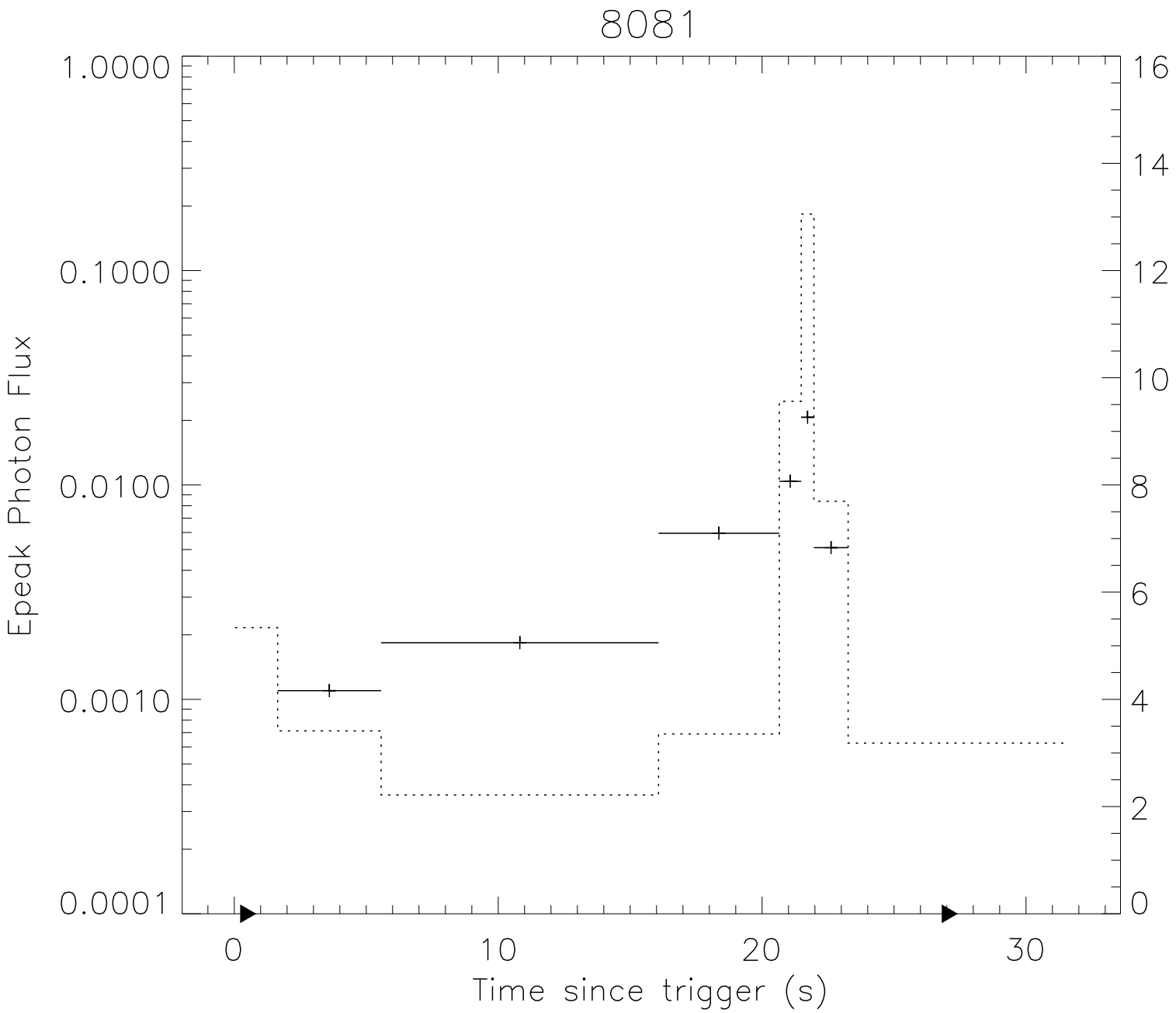

7994
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
5
10
15
20
25
Time since trigger (s)

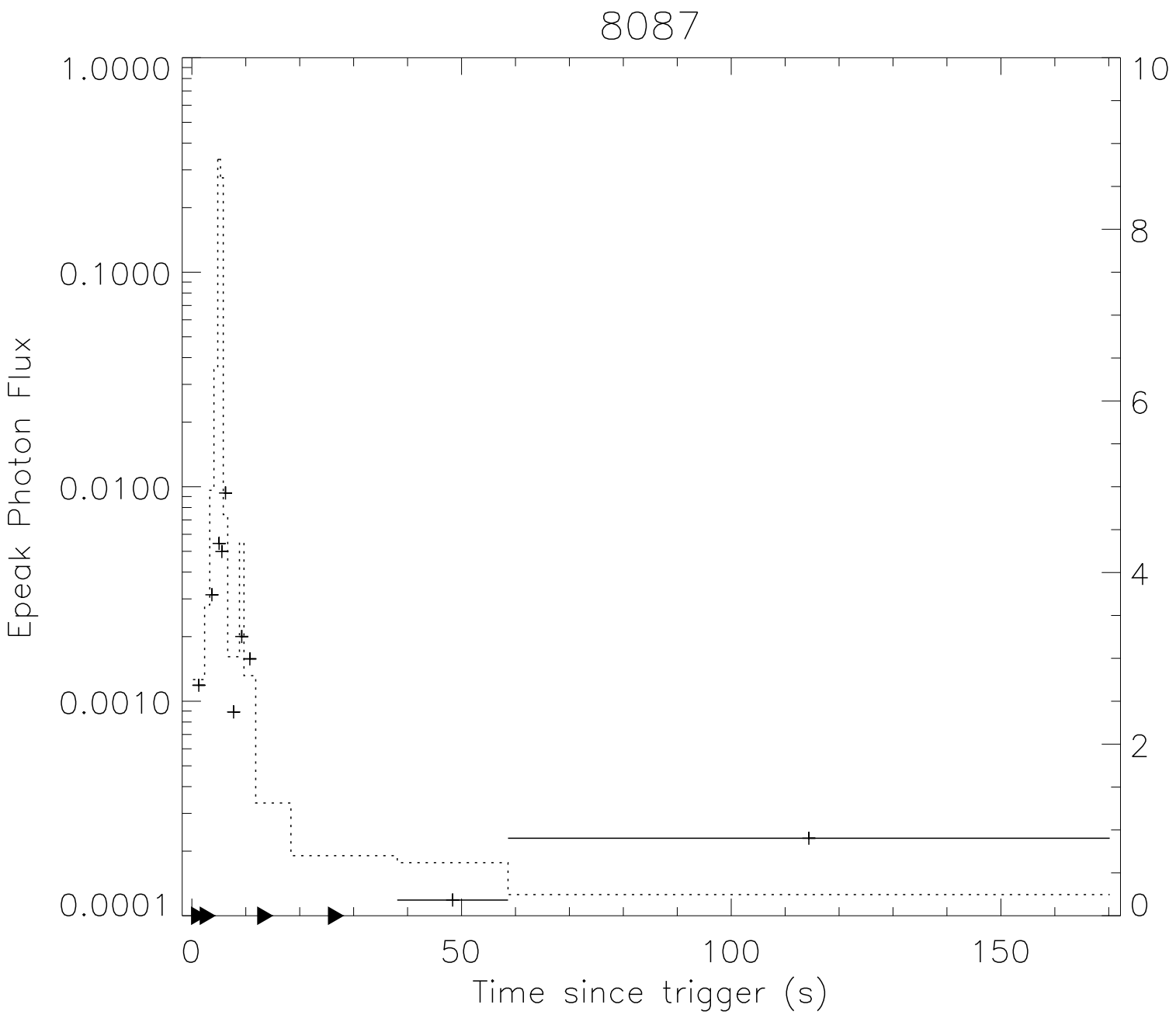

8005
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
2
4
6
8
Time since trigger (s)

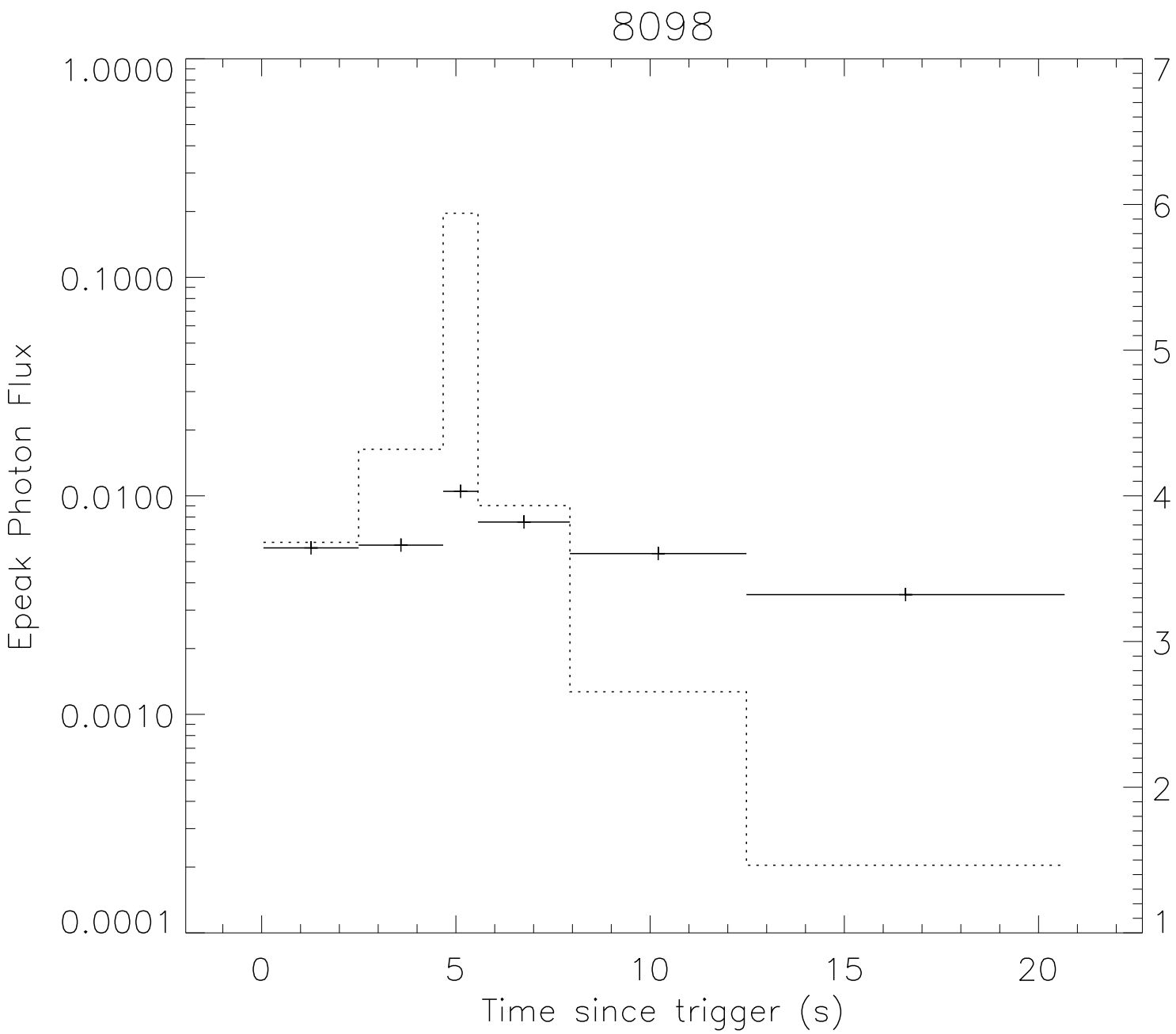

8008
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
20
15
10
5
0
0
5
10
15
20
25
Time since trigger (s)

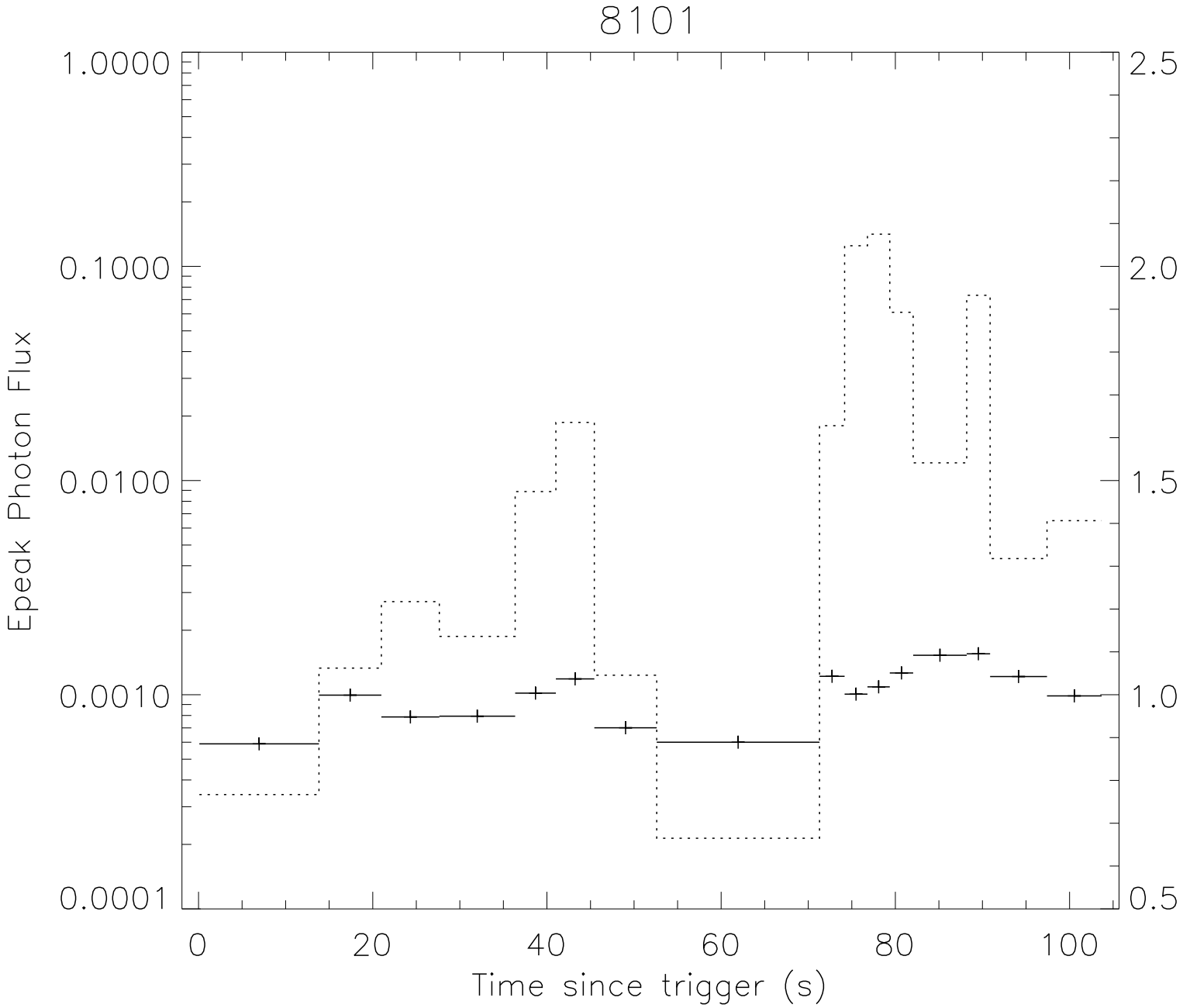

8053
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
70
60
50
40
30
20
10
−1
0
1
2
3
Time since trigger (s)

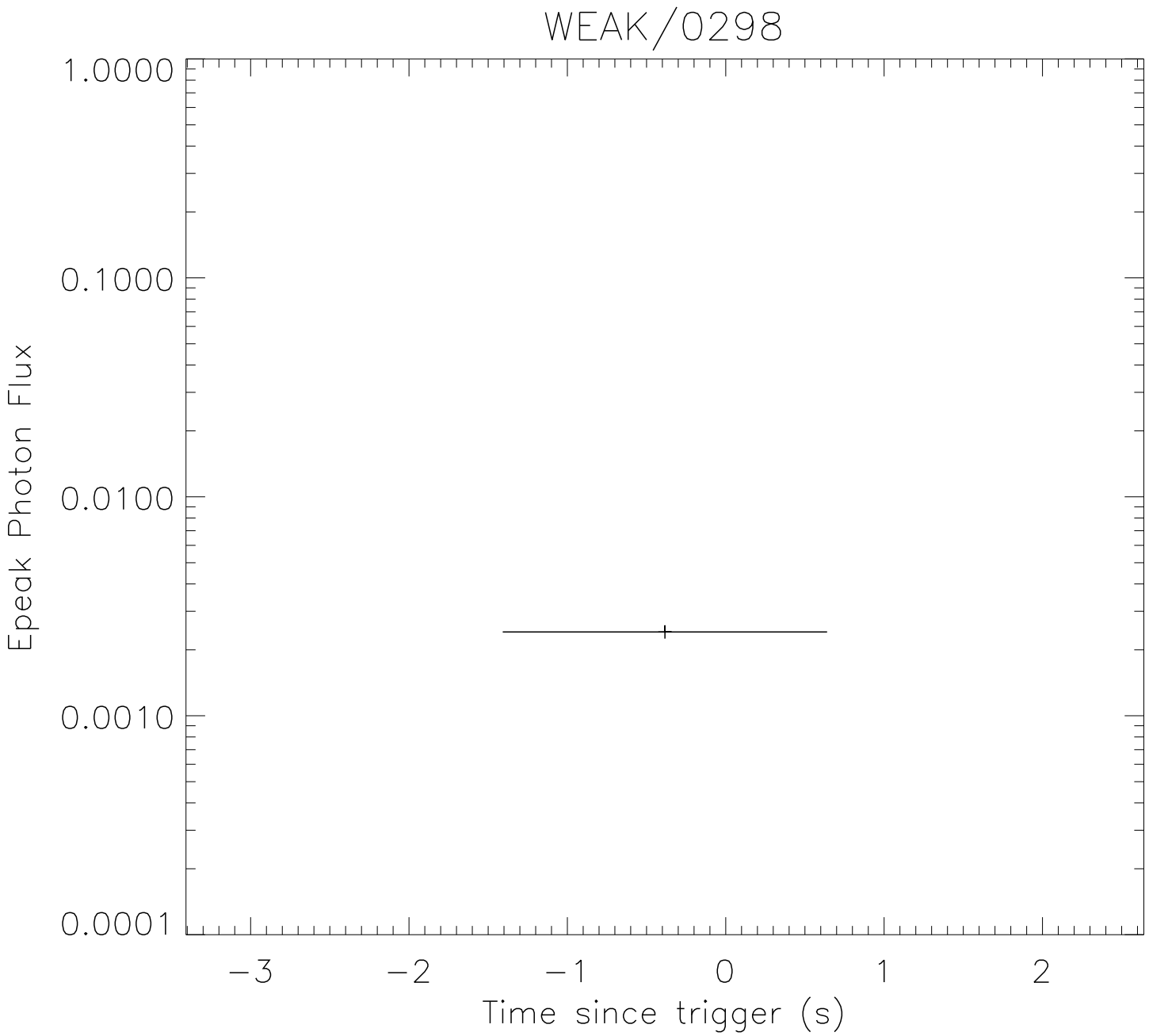

8069
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
100
80
60
40
20
0
0
2
4
6
8
Time since trigger (s)

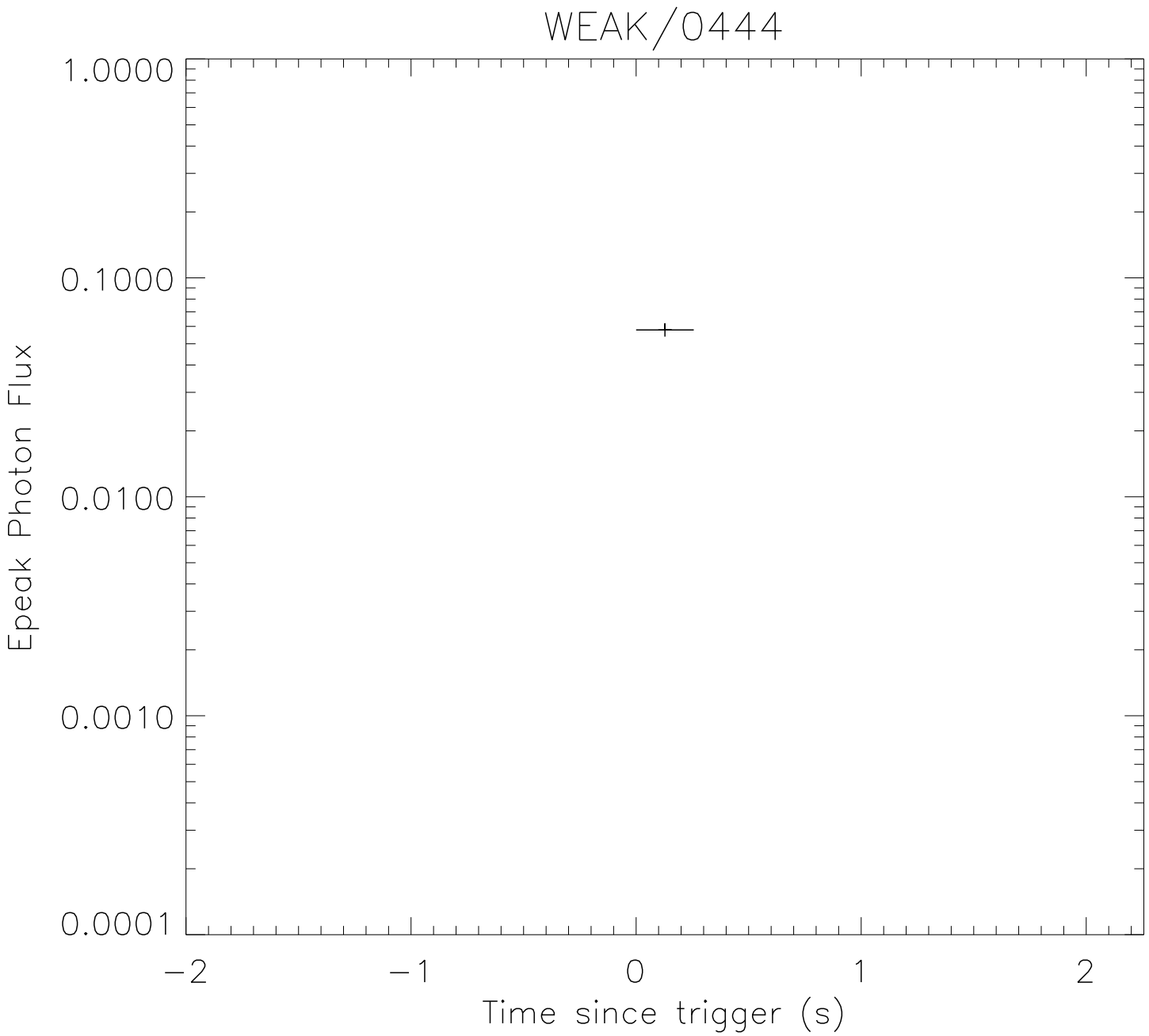

8081
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
16
14
12
10
8
6
4
2
0
0
10
20
30
Time since trigger (s)

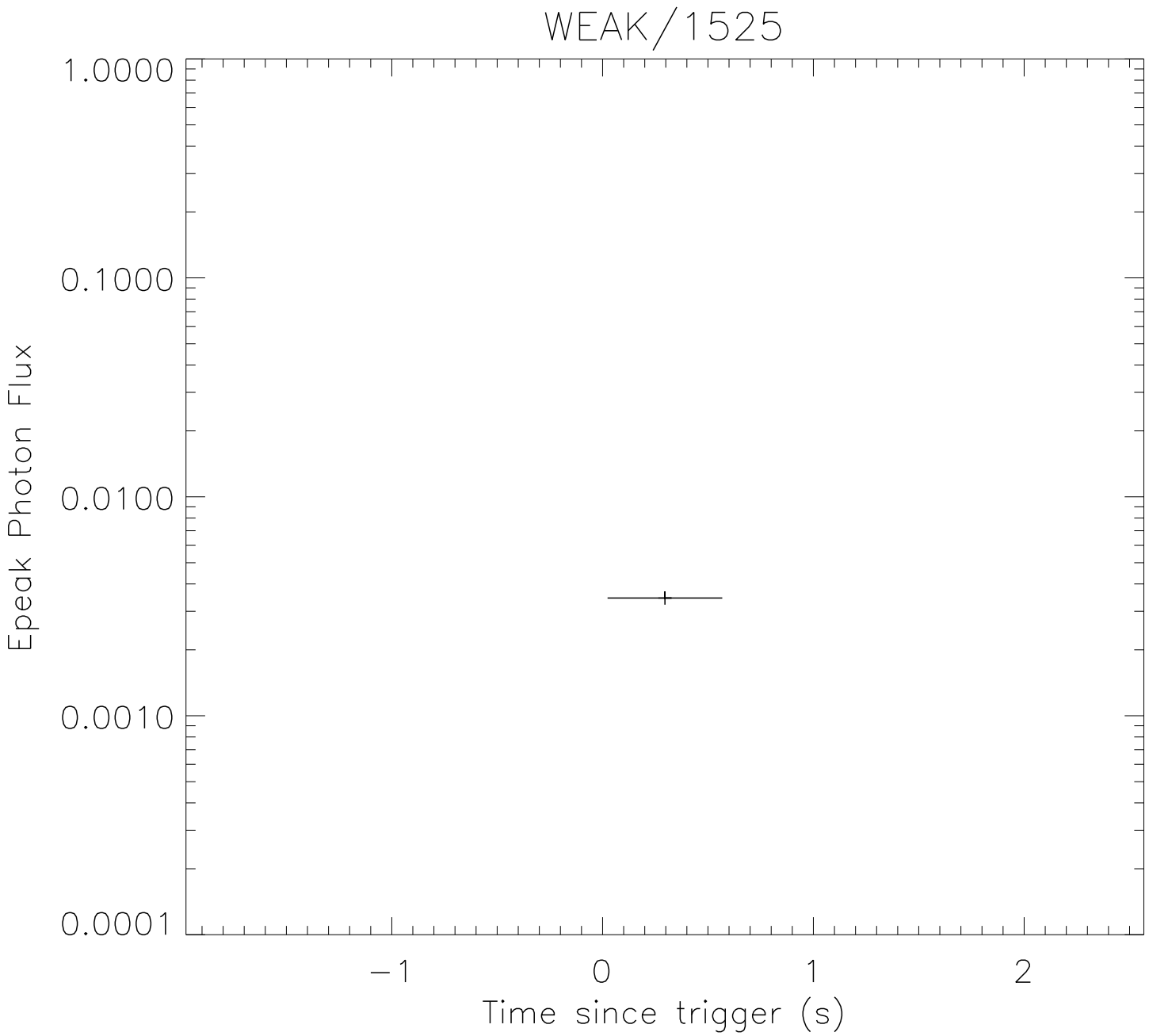

8087
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
10
8
6
4
2
0
0
50
100
150
Time since trigger (s)

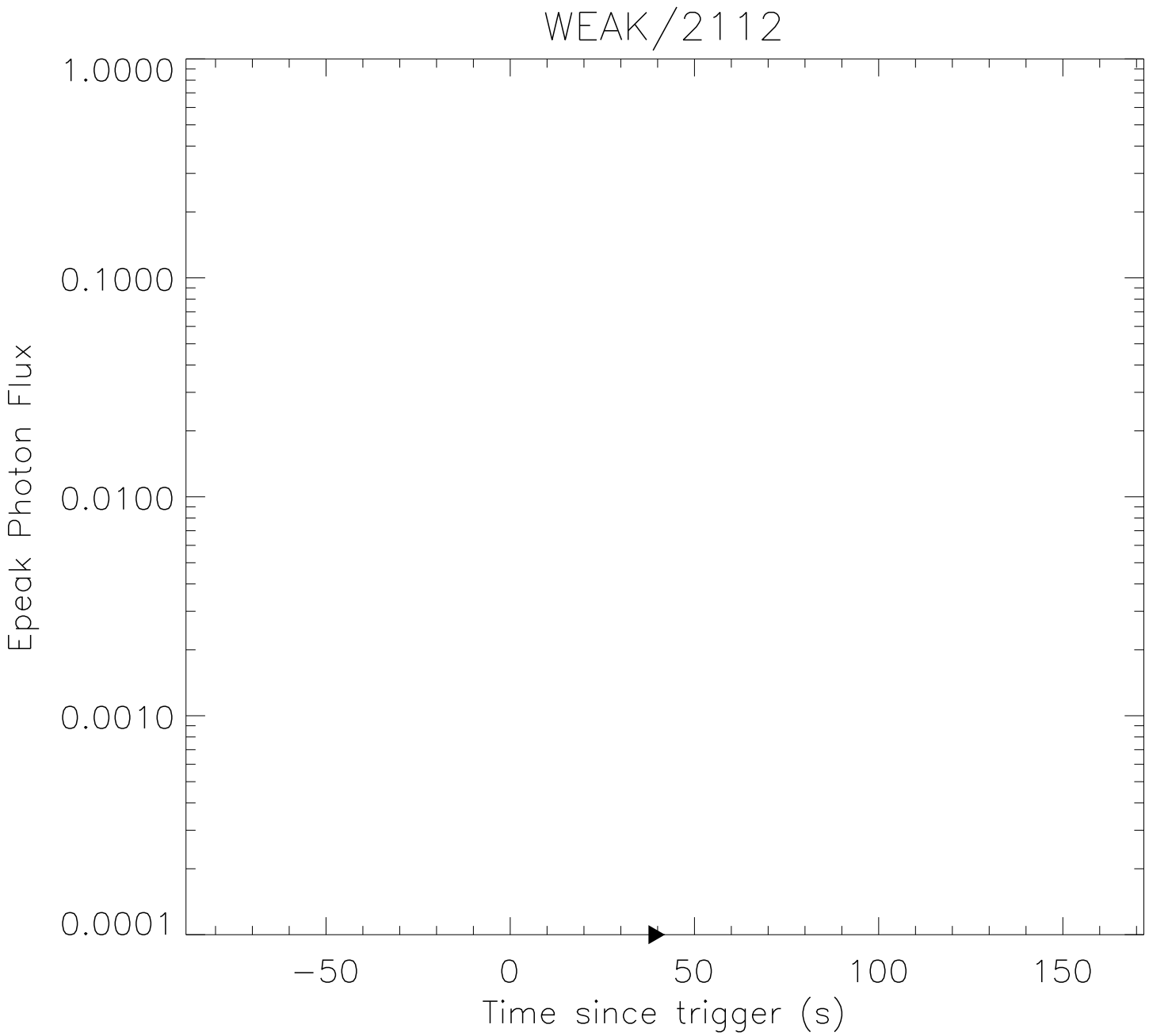

8098
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
7
6
5
4
3
2
1
0
5
10
15
20
Time since trigger (s)

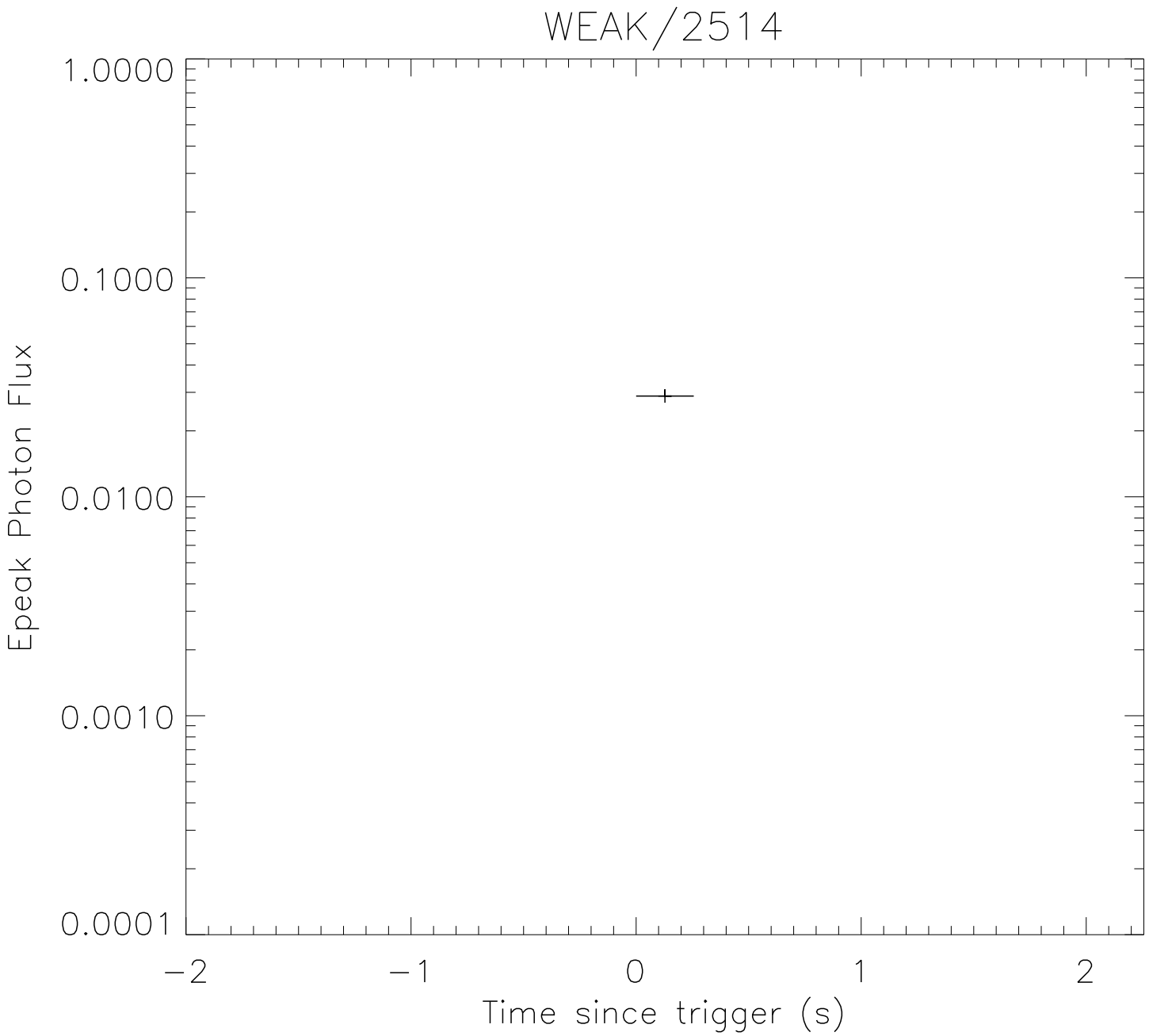

8101
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
2.5
2.0
1.5
1.0
0.5
0
20
40
60
80
100
Time since trigger (s)

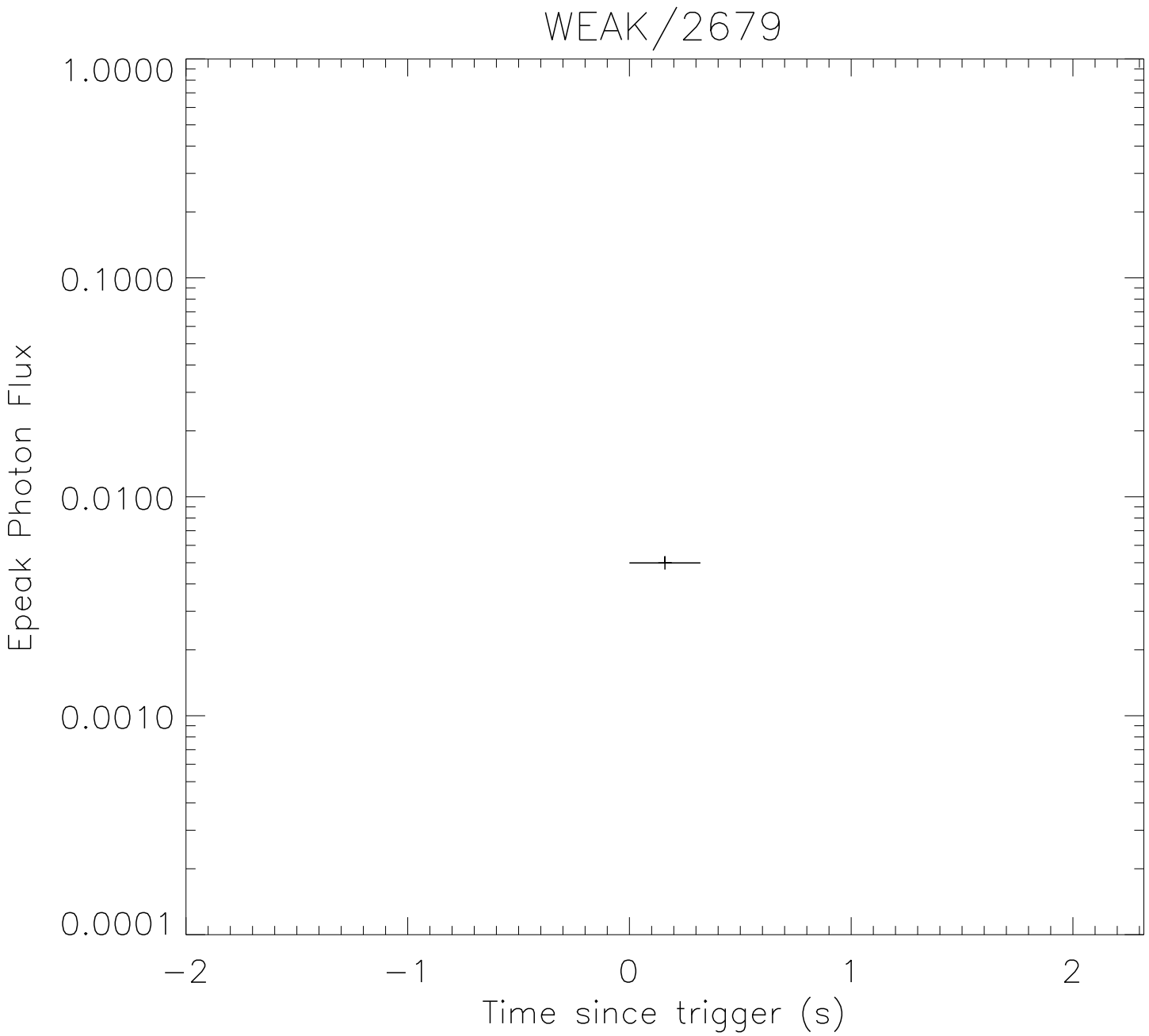

WEAK/0298
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
−3
−2
−1
0
1
2
Time since trigger (s)

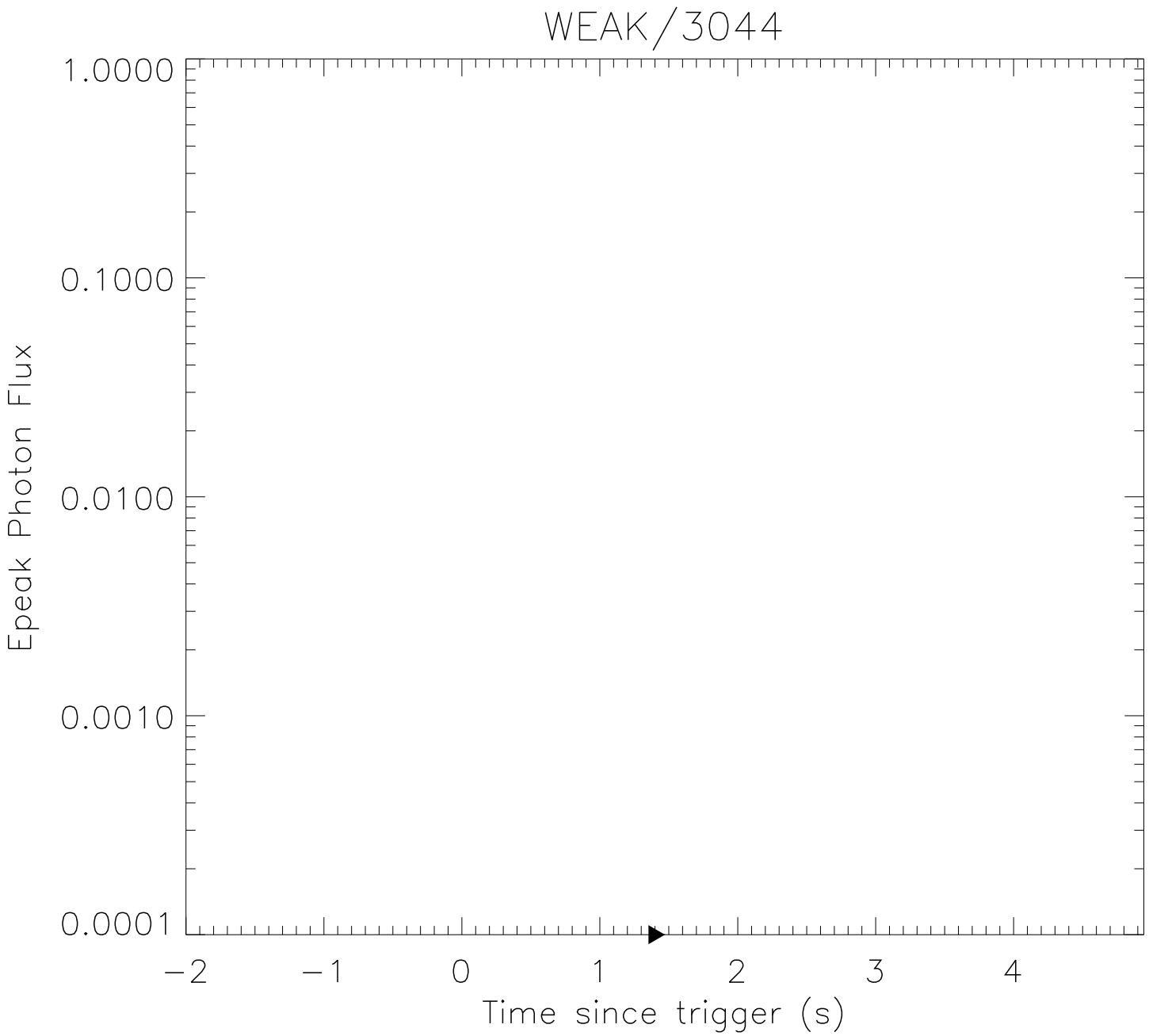

WEAK/0444
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
−2
−1
0
1
2
Time since trigger (s)

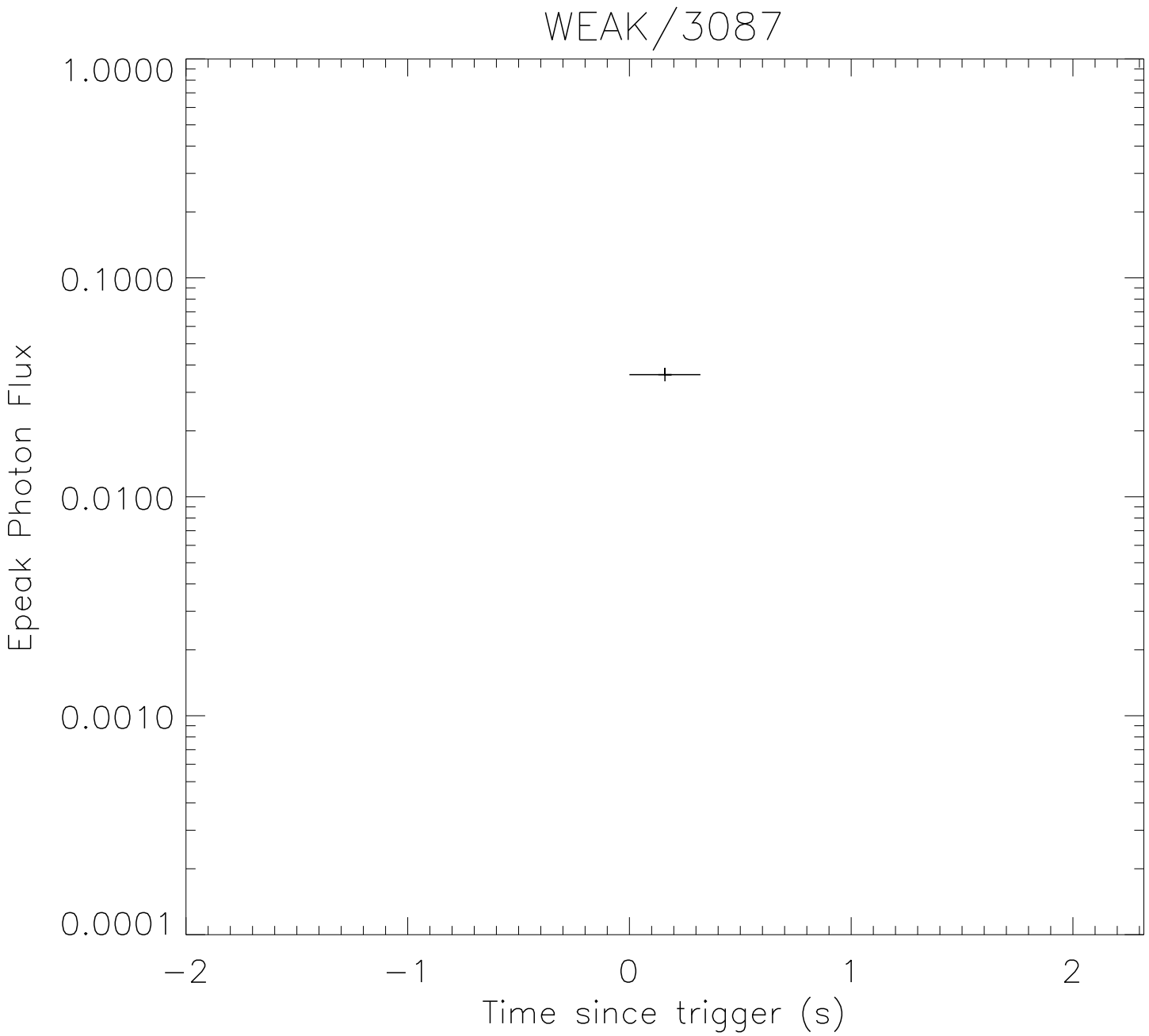

WEAK/1525
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
−1
0
1
2
Time since trigger (s)

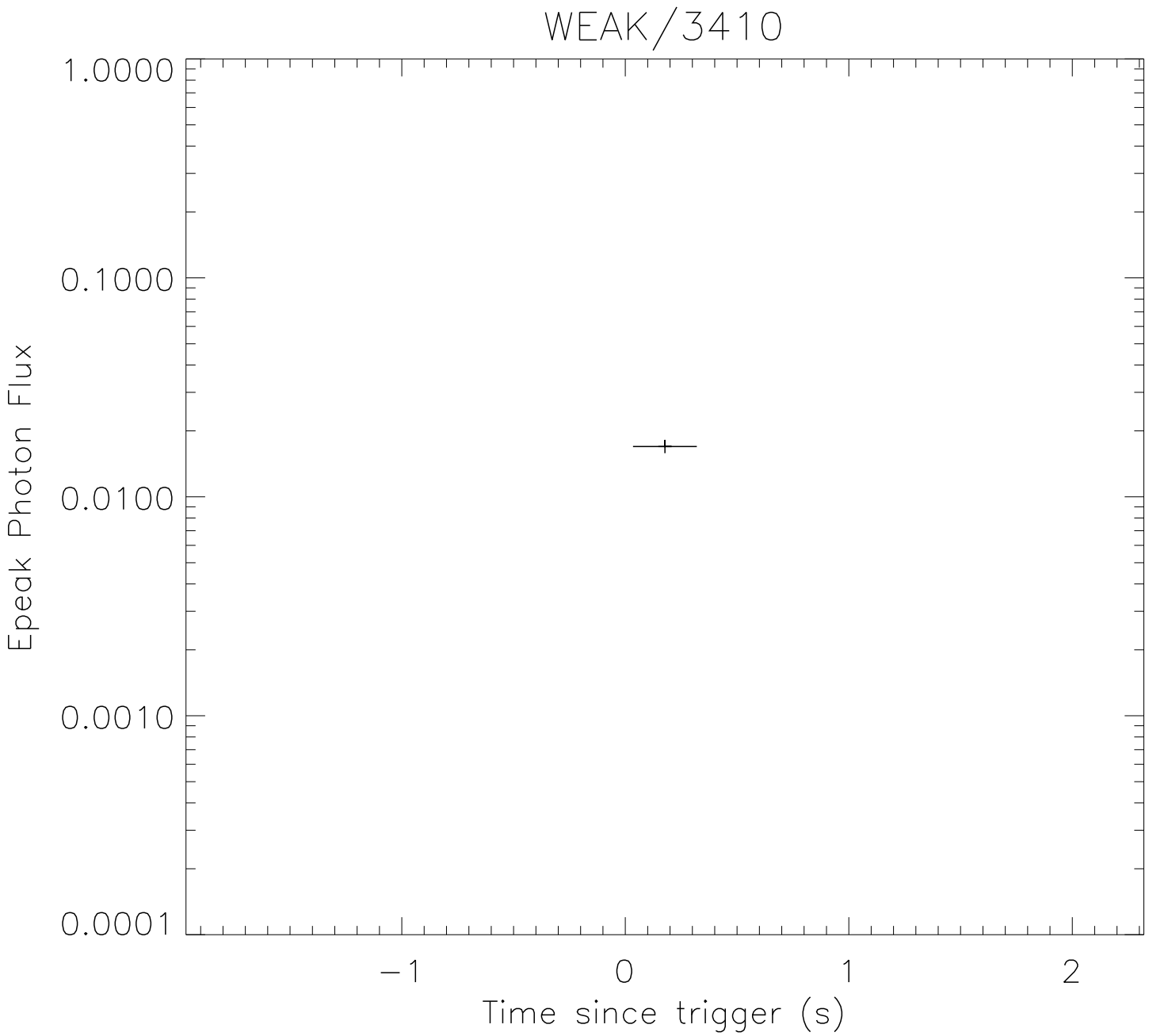

WEAK/2112
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
−50
0
50
100
150
Time since trigger (s)

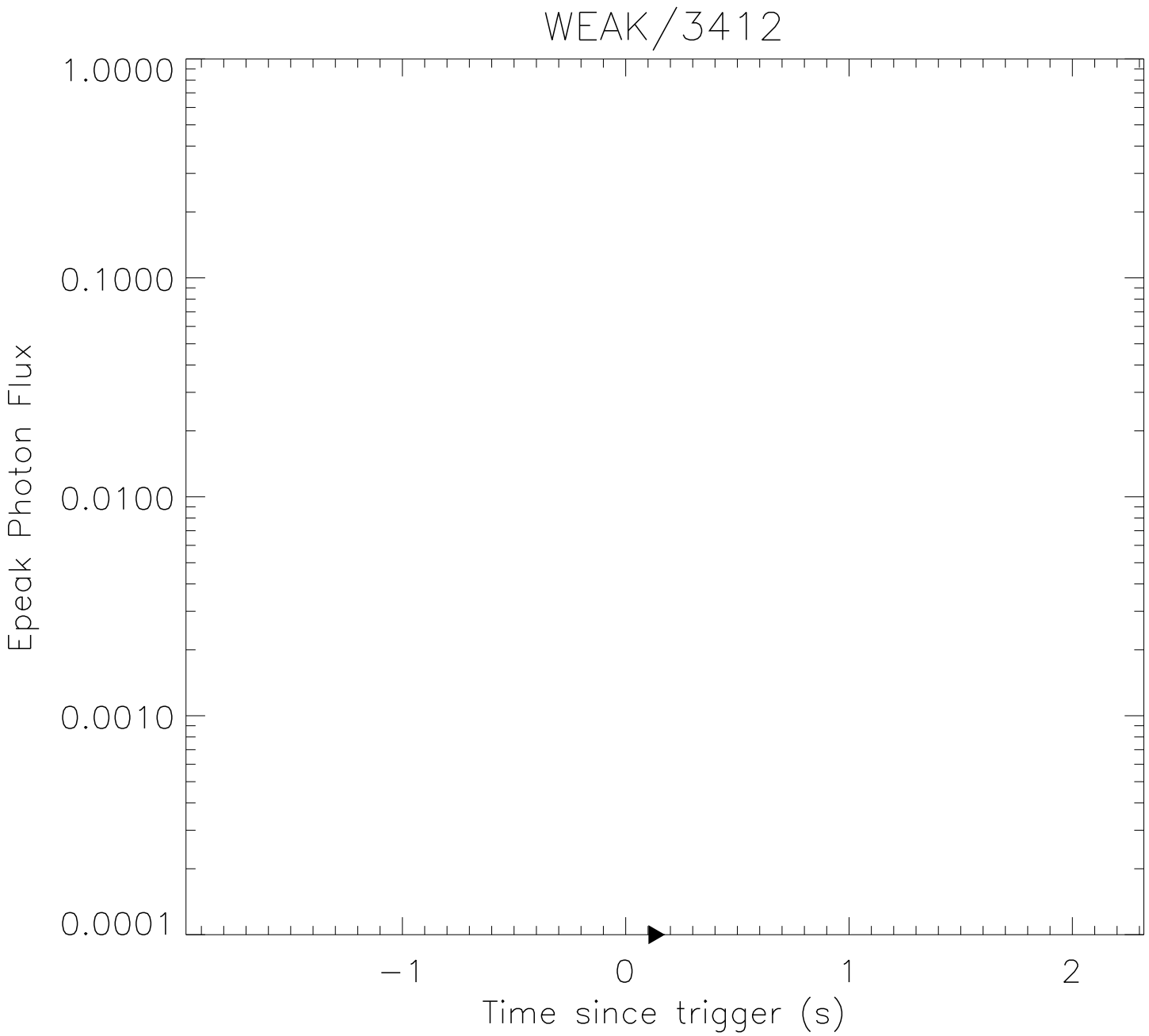

WEAK/2514
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
−2
−1
0
1
2
Time since trigger (s)

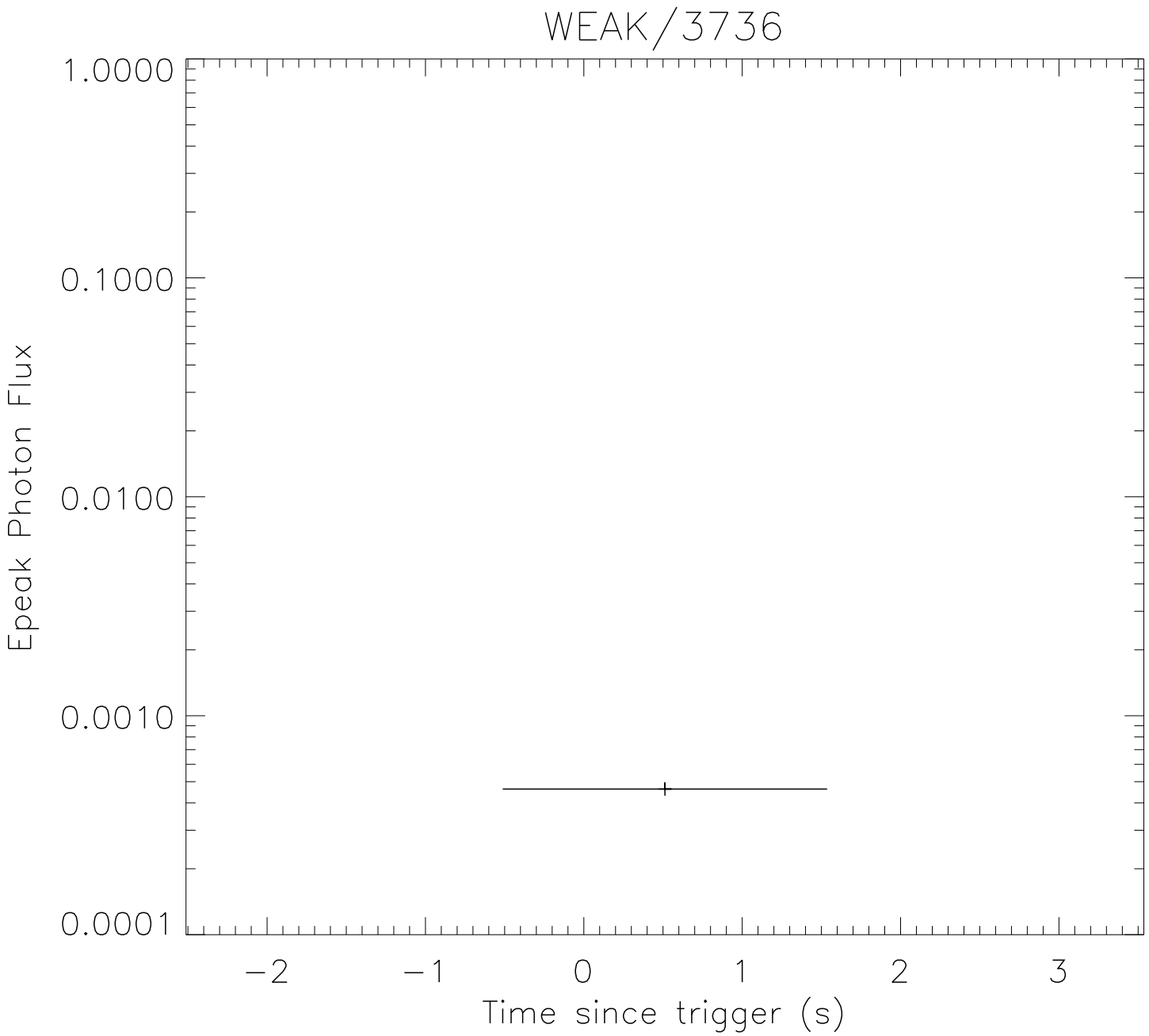

WEAK/2679
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
−2
−1
0
1
2
Time since trigger (s)

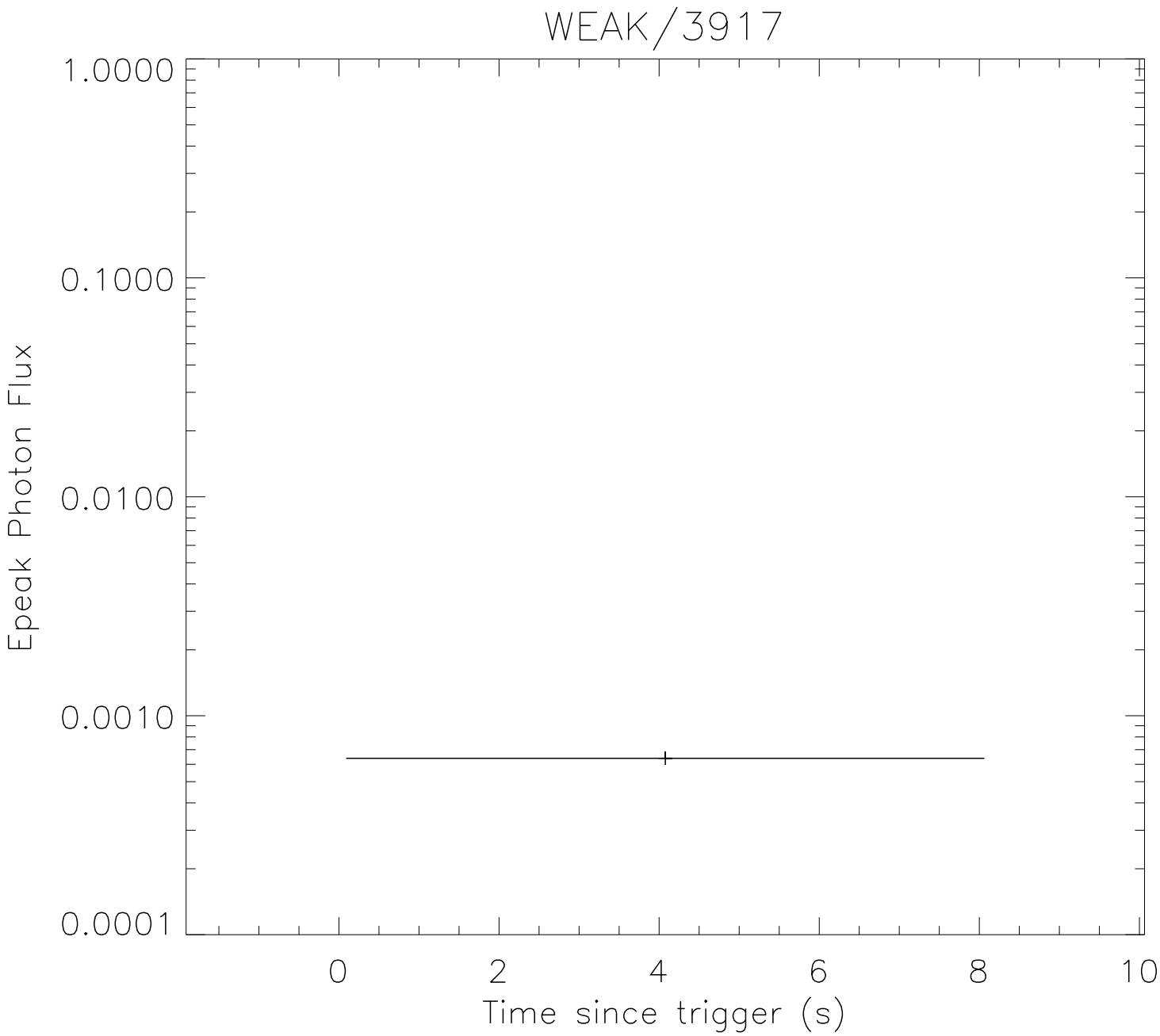

WEAK/3044
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
−2
−1
0
1
2
3
4
Time since trigger (s)

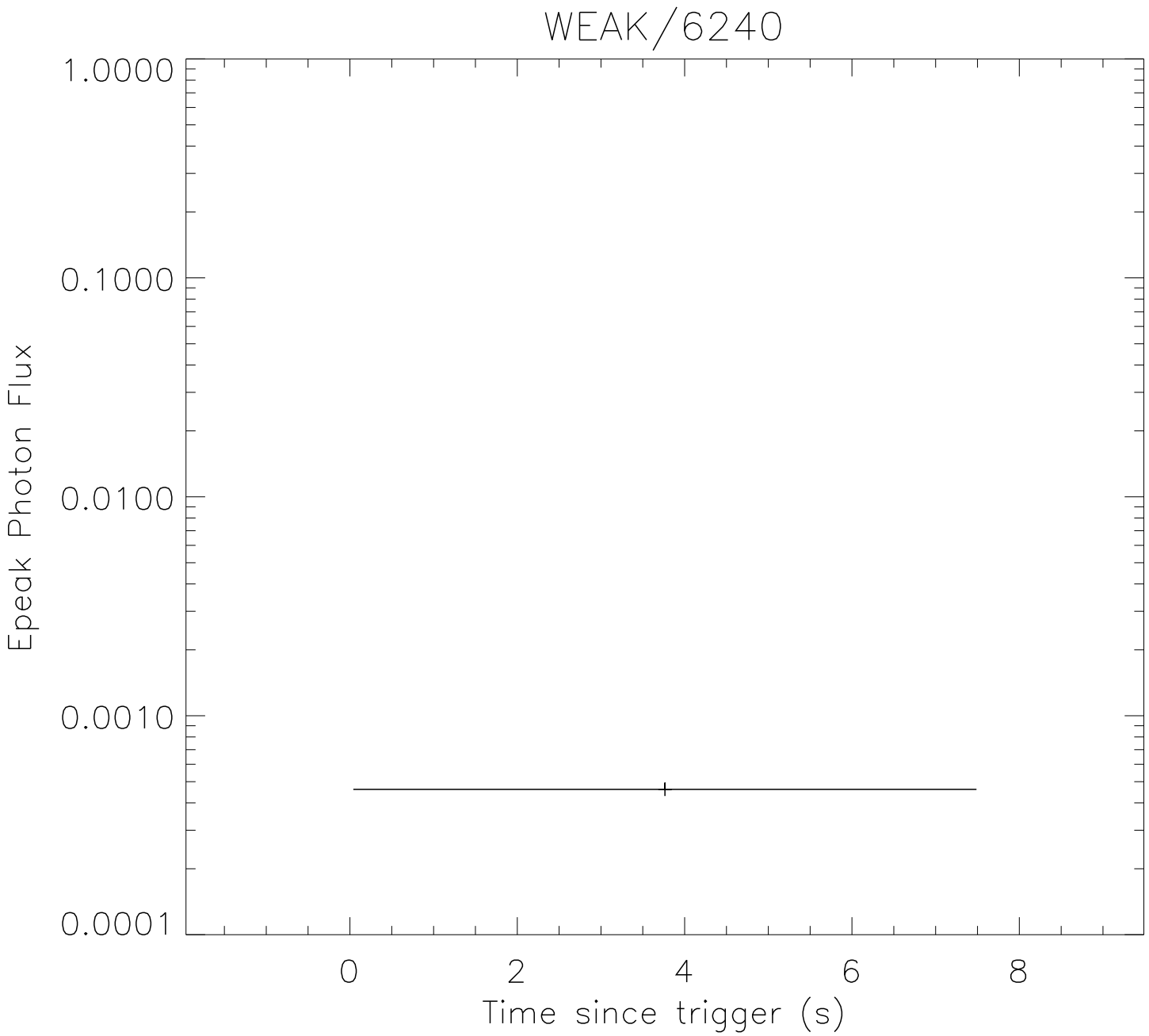

WEAK/3087
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
−2
−1
0
1
2
Time since trigger (s)

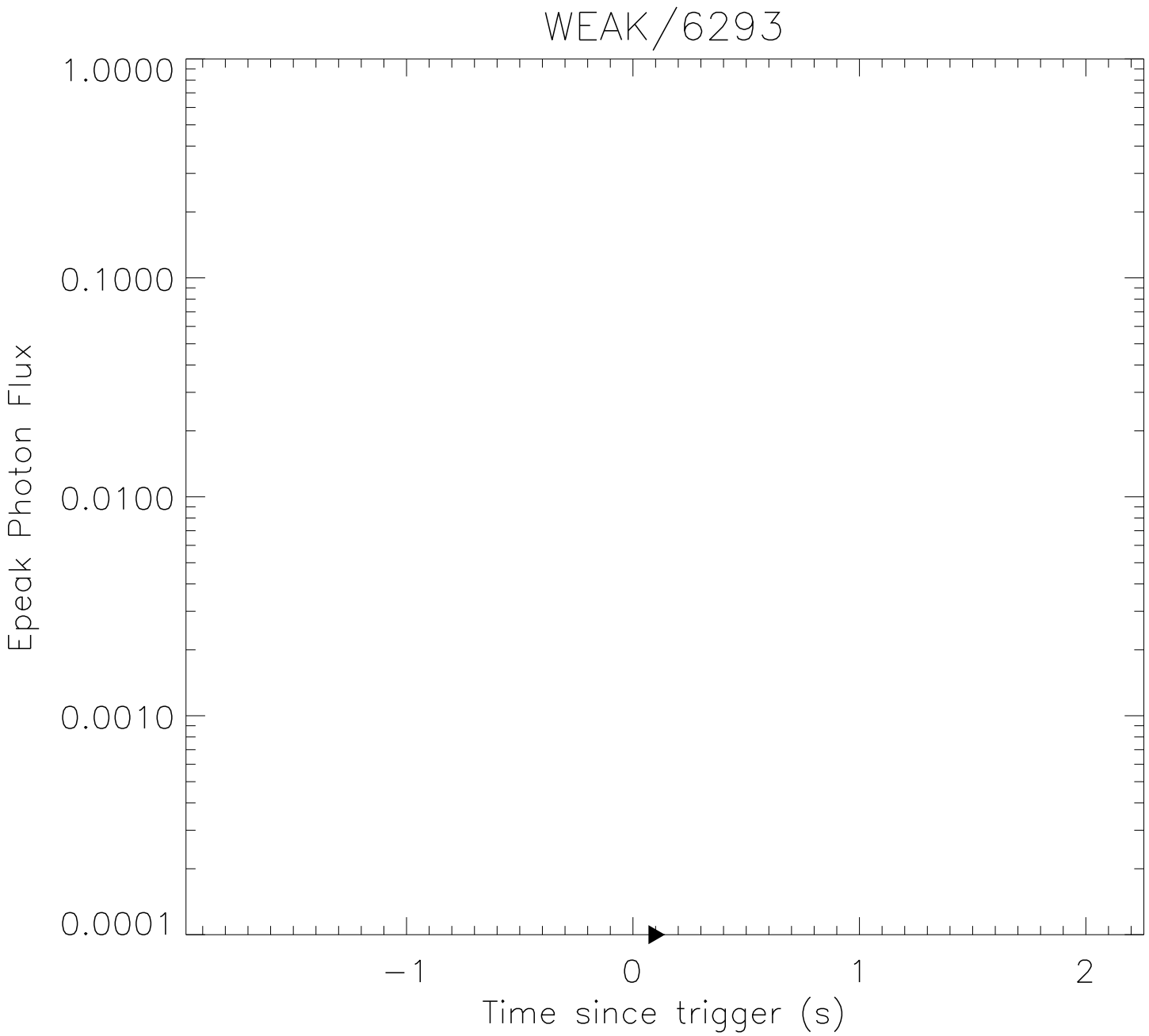

WEAK/3410
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
−1
0
1
2
Time since trigger (s)

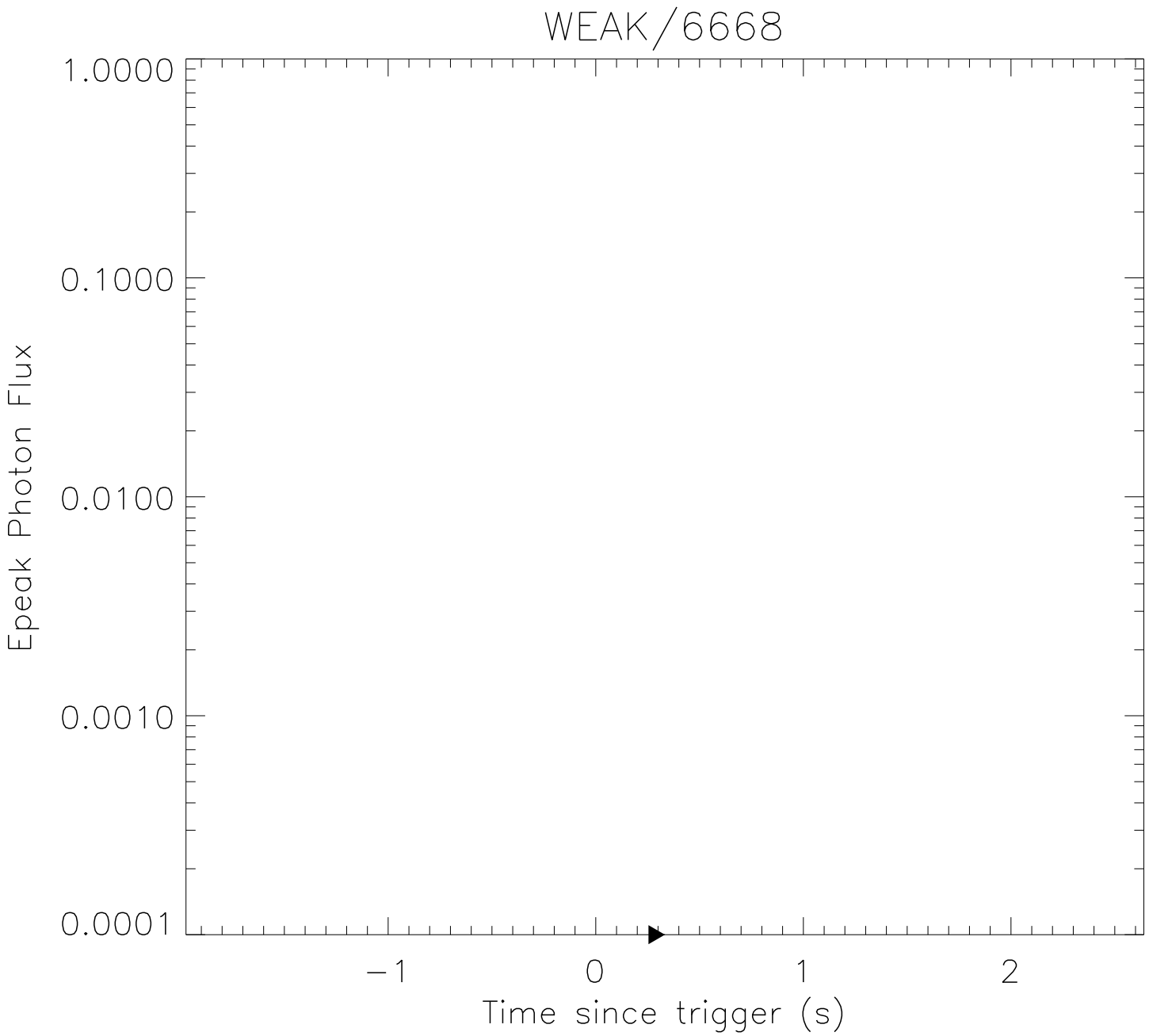

WEAK/3412
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
−1
0
1
2
Time since trigger (s)

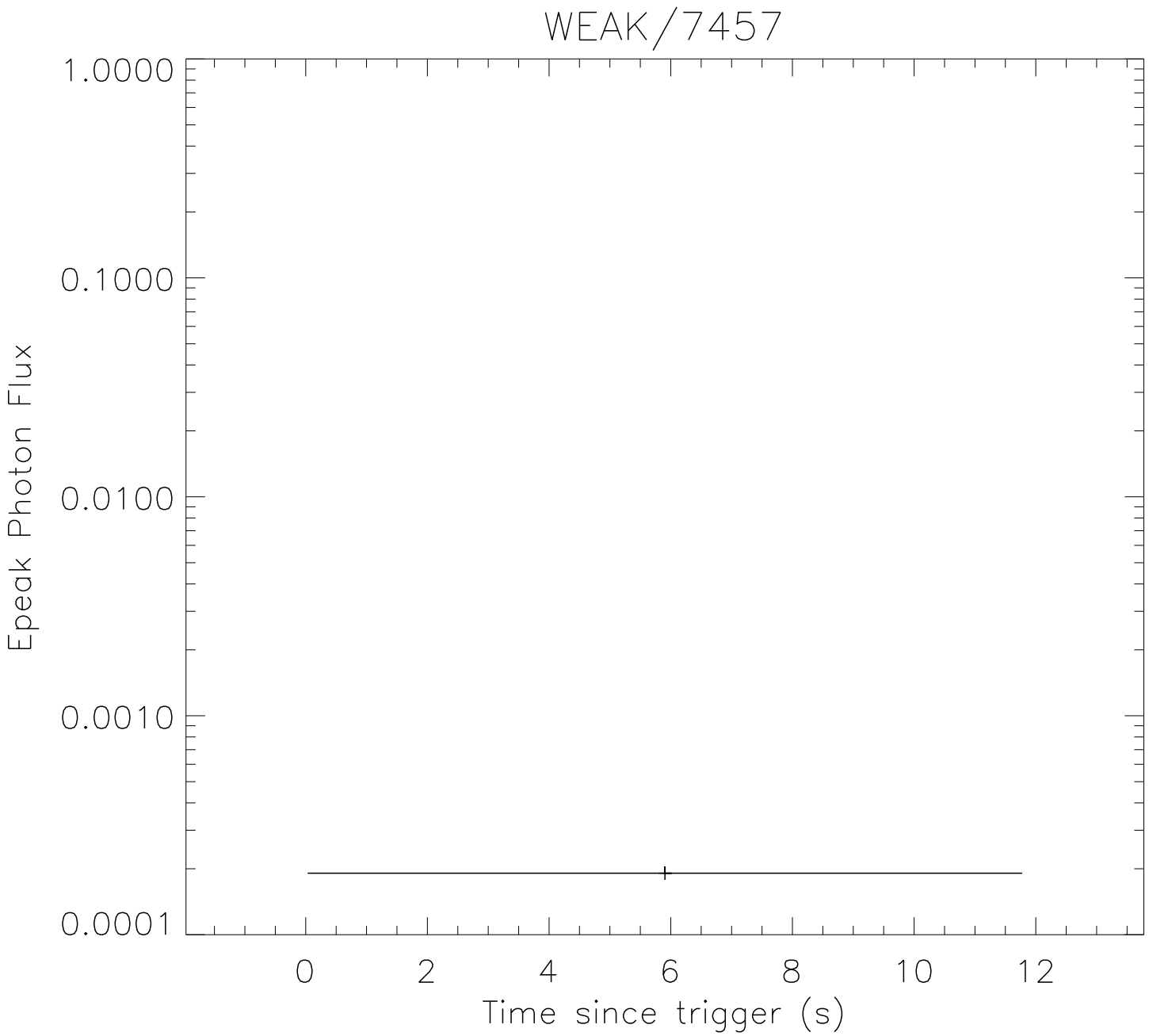

WEAK/3736
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
−2
−1
0
1
2
3
Time since trigger (s)

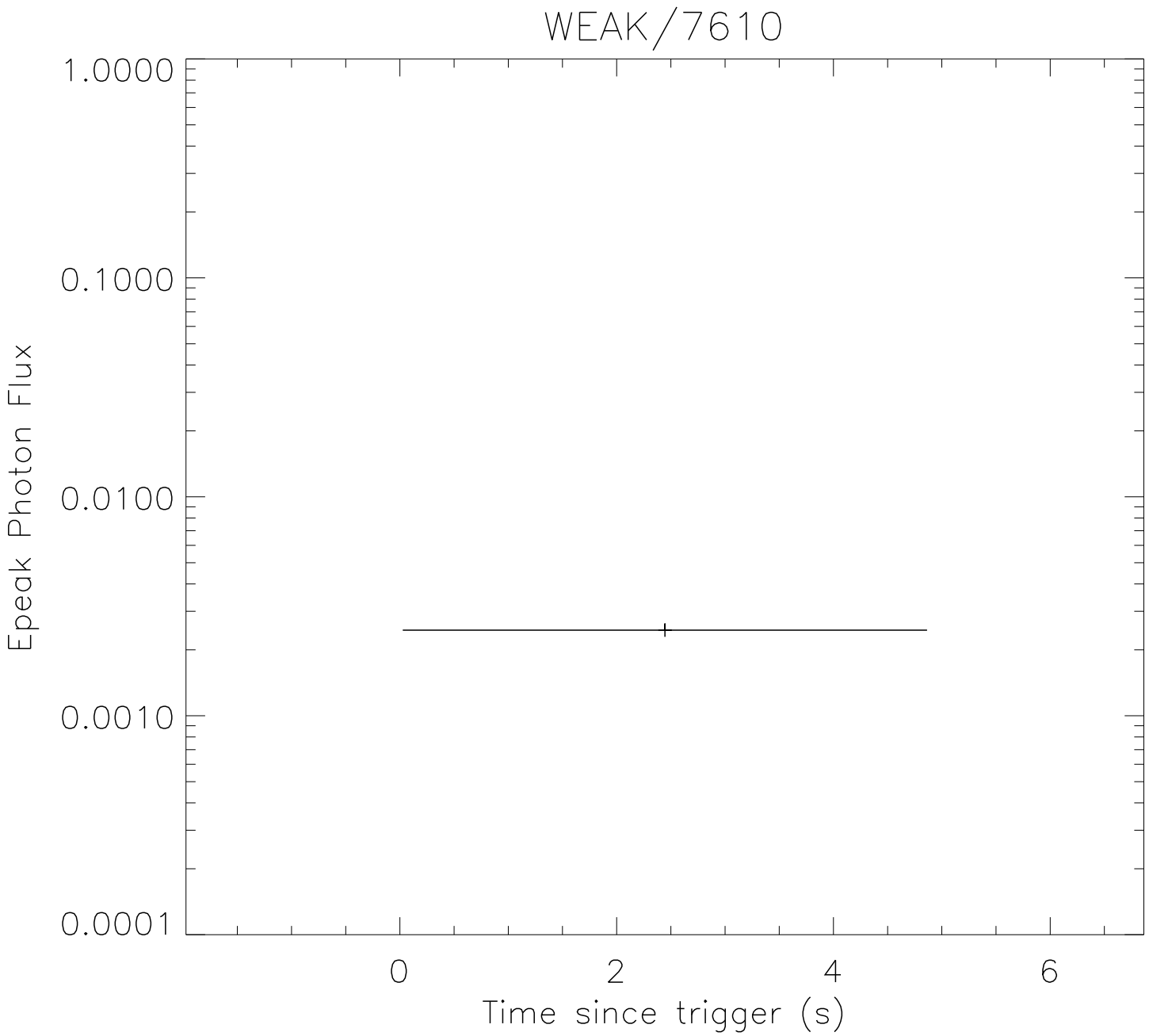

WEAK/3917
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
0
2
4
6
8
10
Time since trigger (s)

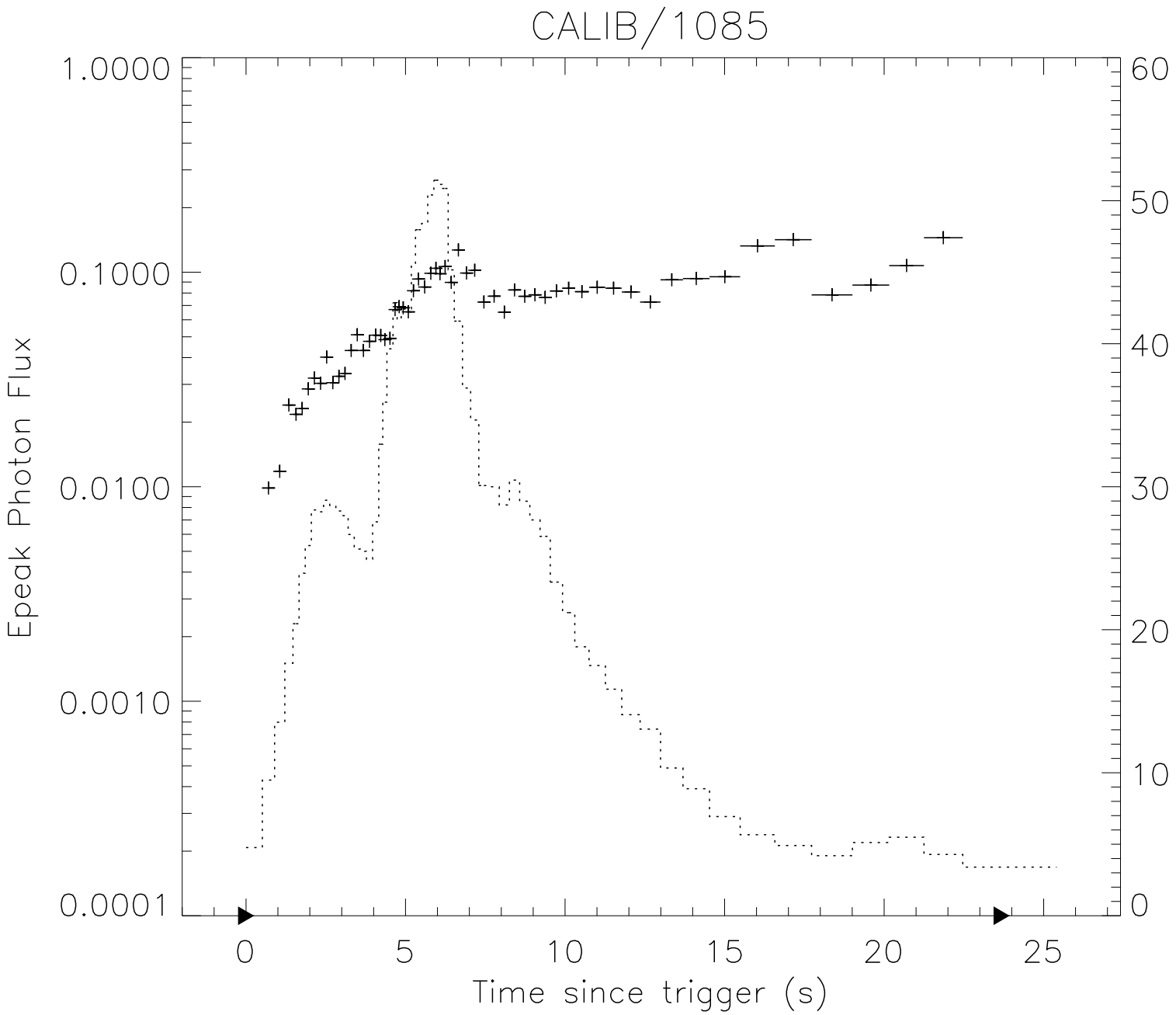

WEAK/6240
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
0
2
4
6
8
Time since trigger (s)

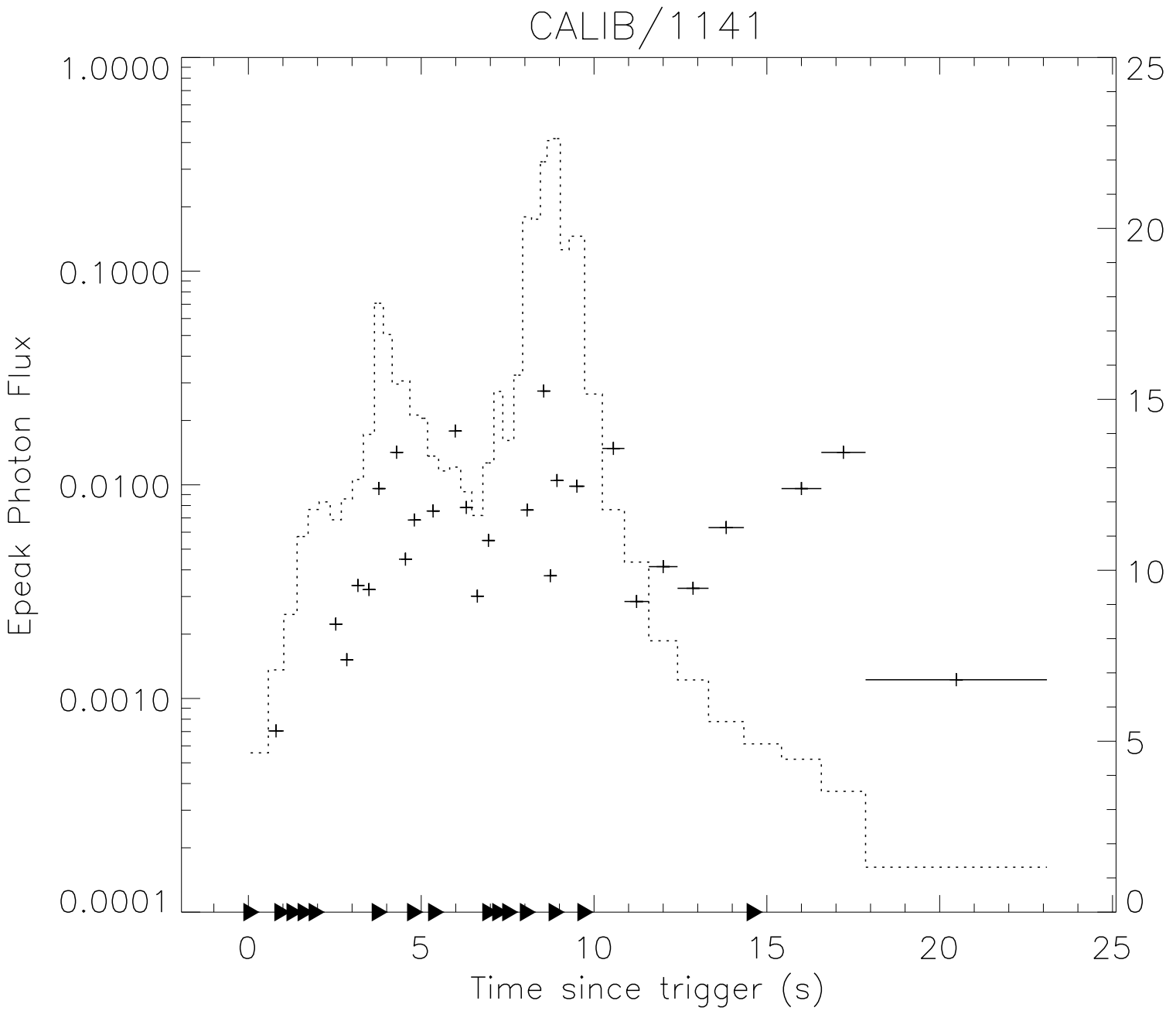

WEAK/6293
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
−1
0
1
2
Time since trigger (s)

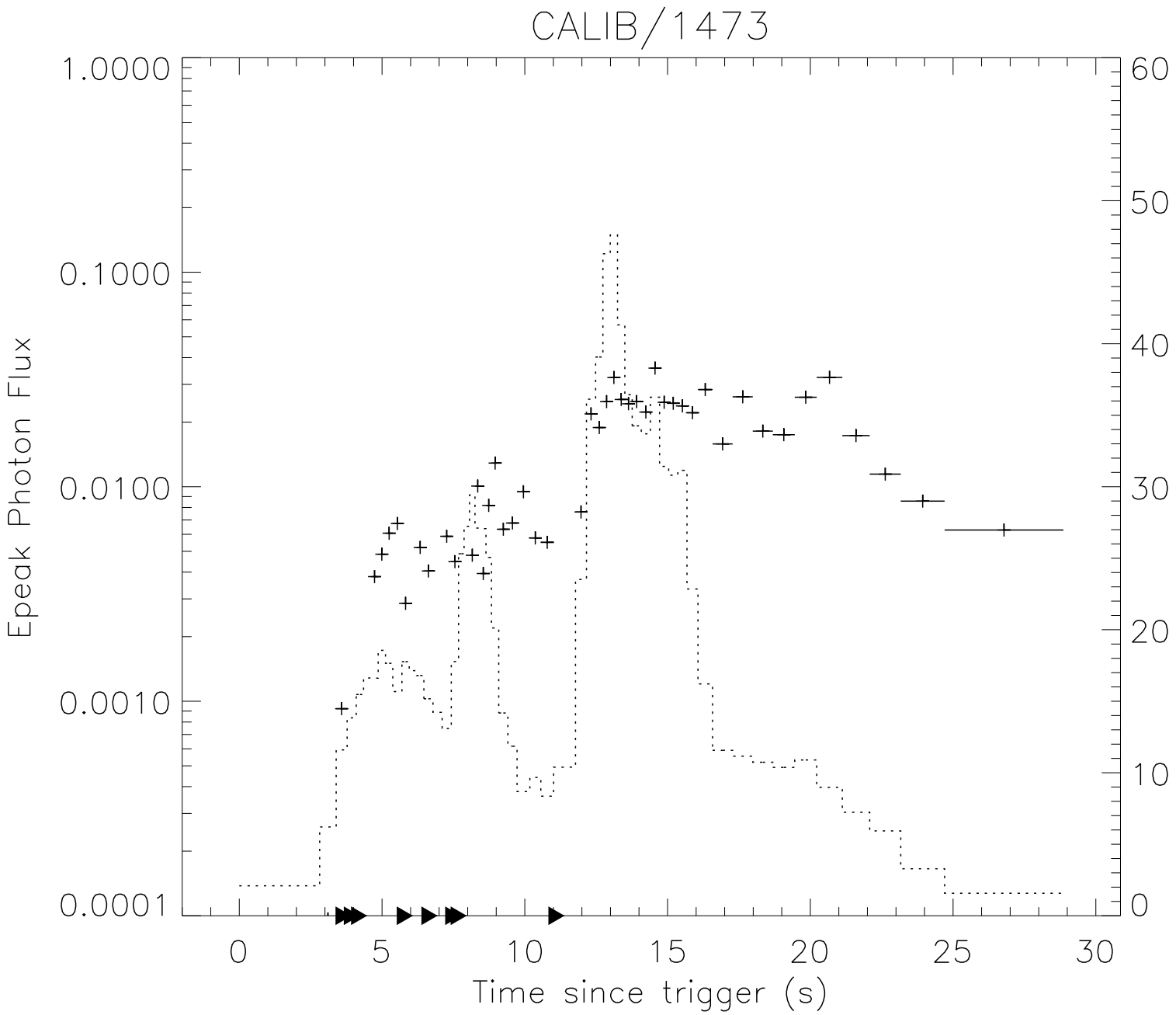

WEAK/6668
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
−1
0
1
2
Time since trigger (s)

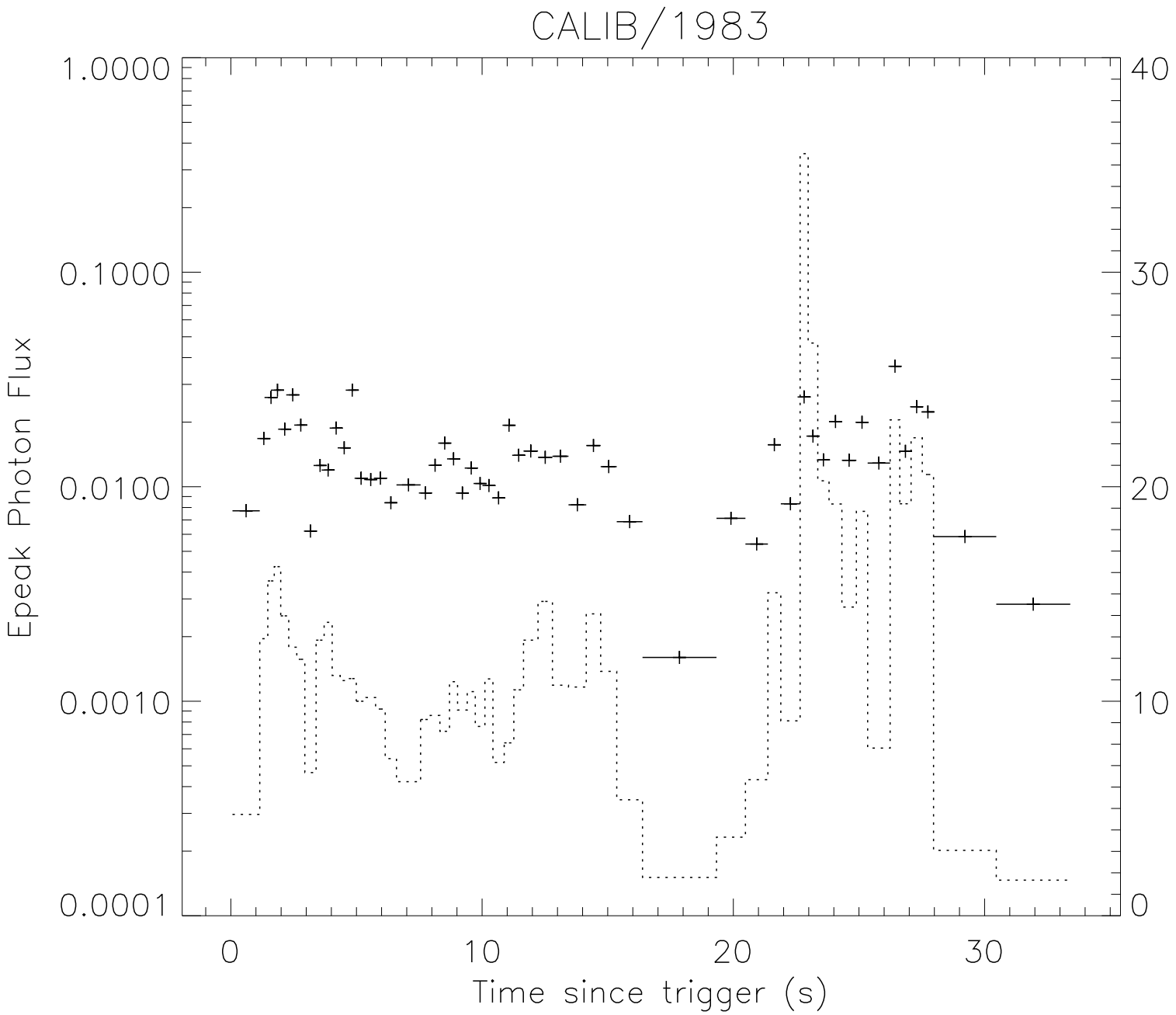

WEAK/7457
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
0
2
4
6
8
10
12
Time since trigger (s)

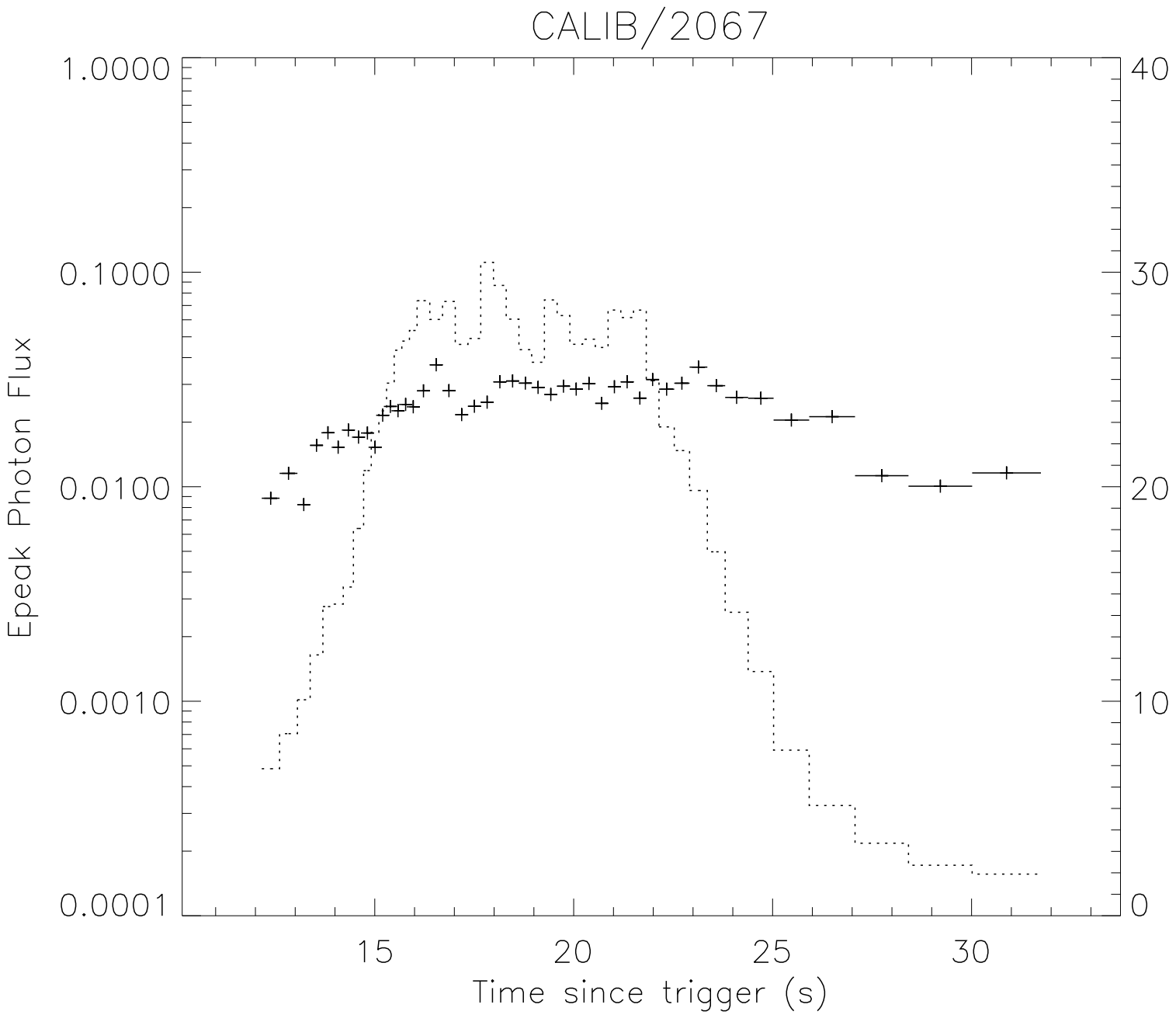

WEAK/7610
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
0
2
4
6
Time since trigger (s)

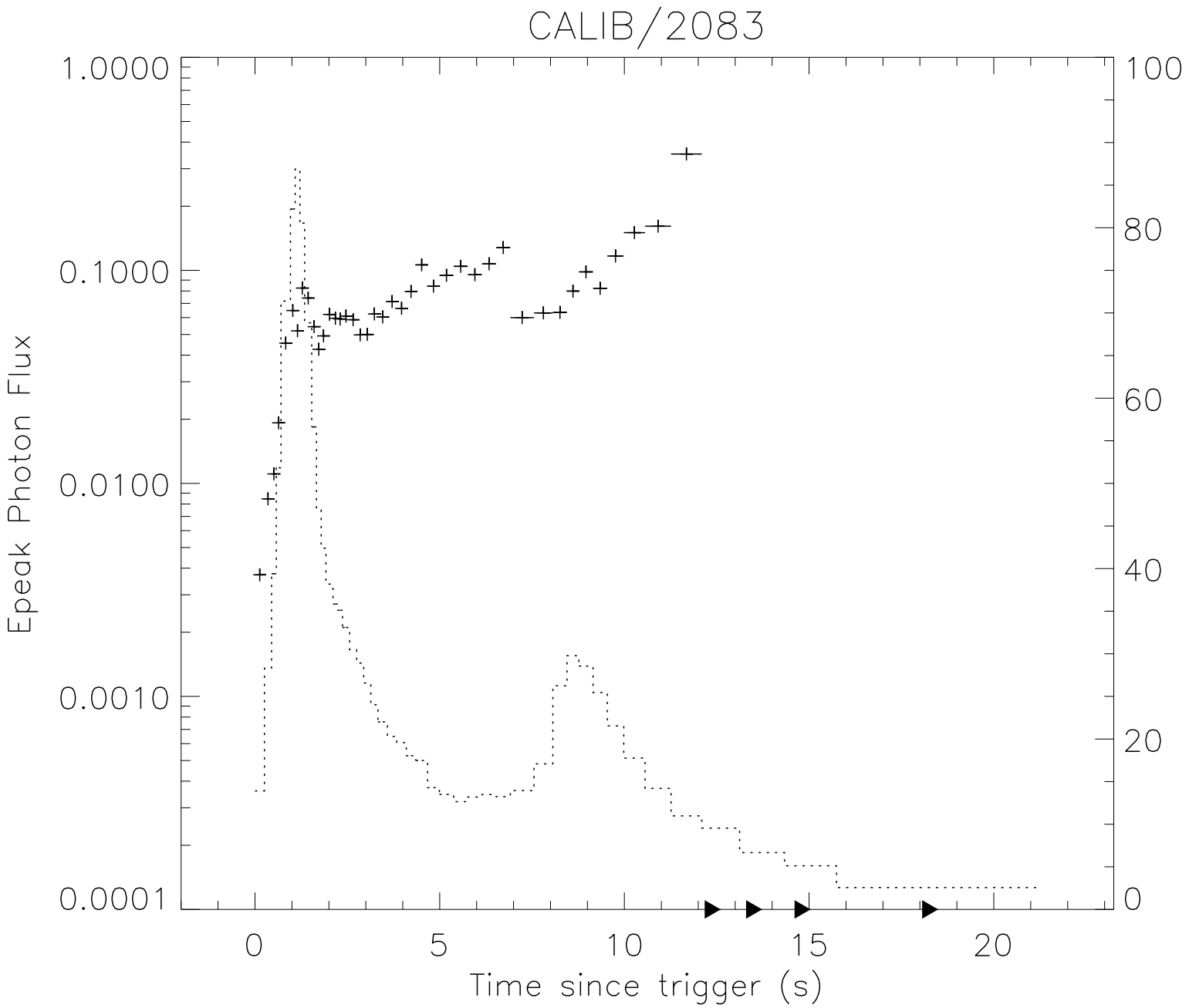

CALIB/1085
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
60
50
40
30
20
10
0
0
5
10
15
20
25
Time since trigger (s)

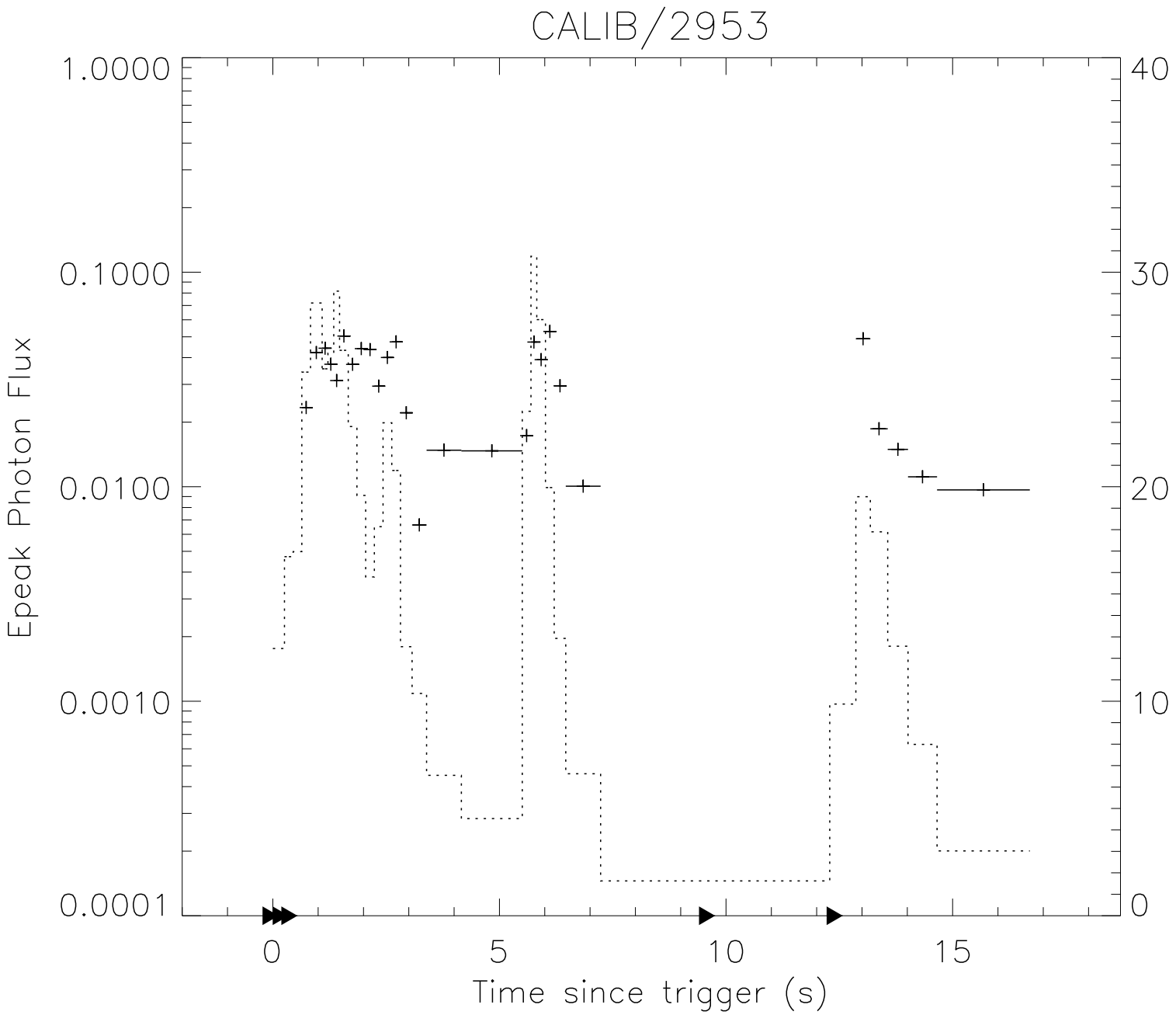

CALIB/1141
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
5
10
15
20
25
Time since trigger (s)

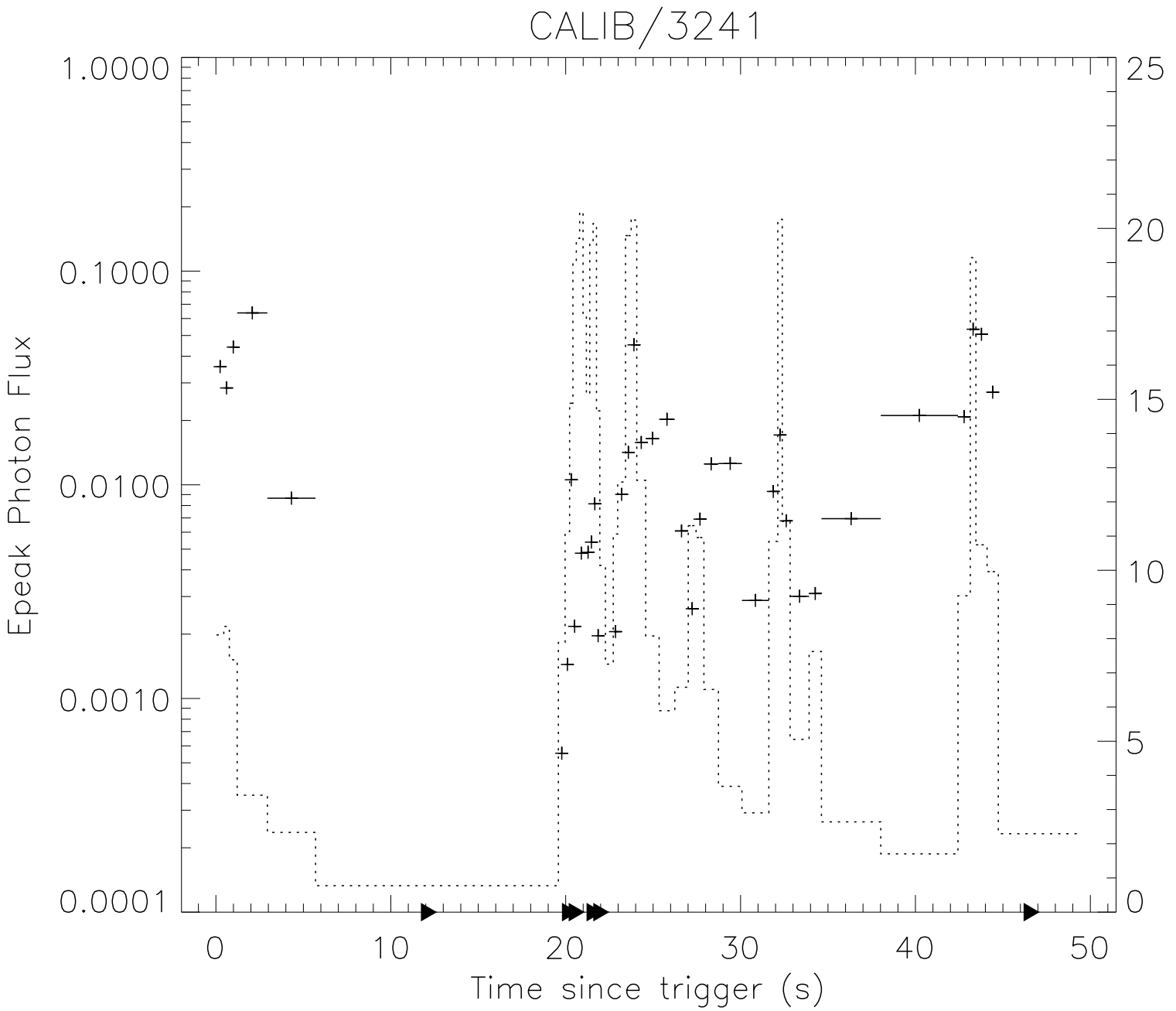

CALIB/1473
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
60
50
40
30
20
10
0
0
5
10
15
20
25
30
Time since trigger (s)


CALIB/1983
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
10
20
30
Time since trigger (s)


CALIB/2067
1.0000
0.1000
0.0100
0.0010
0.0001
40
30
20
10
0
15
20
25
30
Epeak Photon Flux
Time since trigger (s)


CALIB/2083
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
100
80
60
40
20
0
0
5
10
15
20
Time since trigger (s)


CALIB/2953
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
40
30
20
10
0
0
5
10
15
Time since trigger (s)


CALIB/3241
1.0000
0.1000
0.0100
0.0010
0.0001
Epeak Photon Flux
25
20
15
10
5
0
0
10
20
30
40
50
Time since trigger (s)