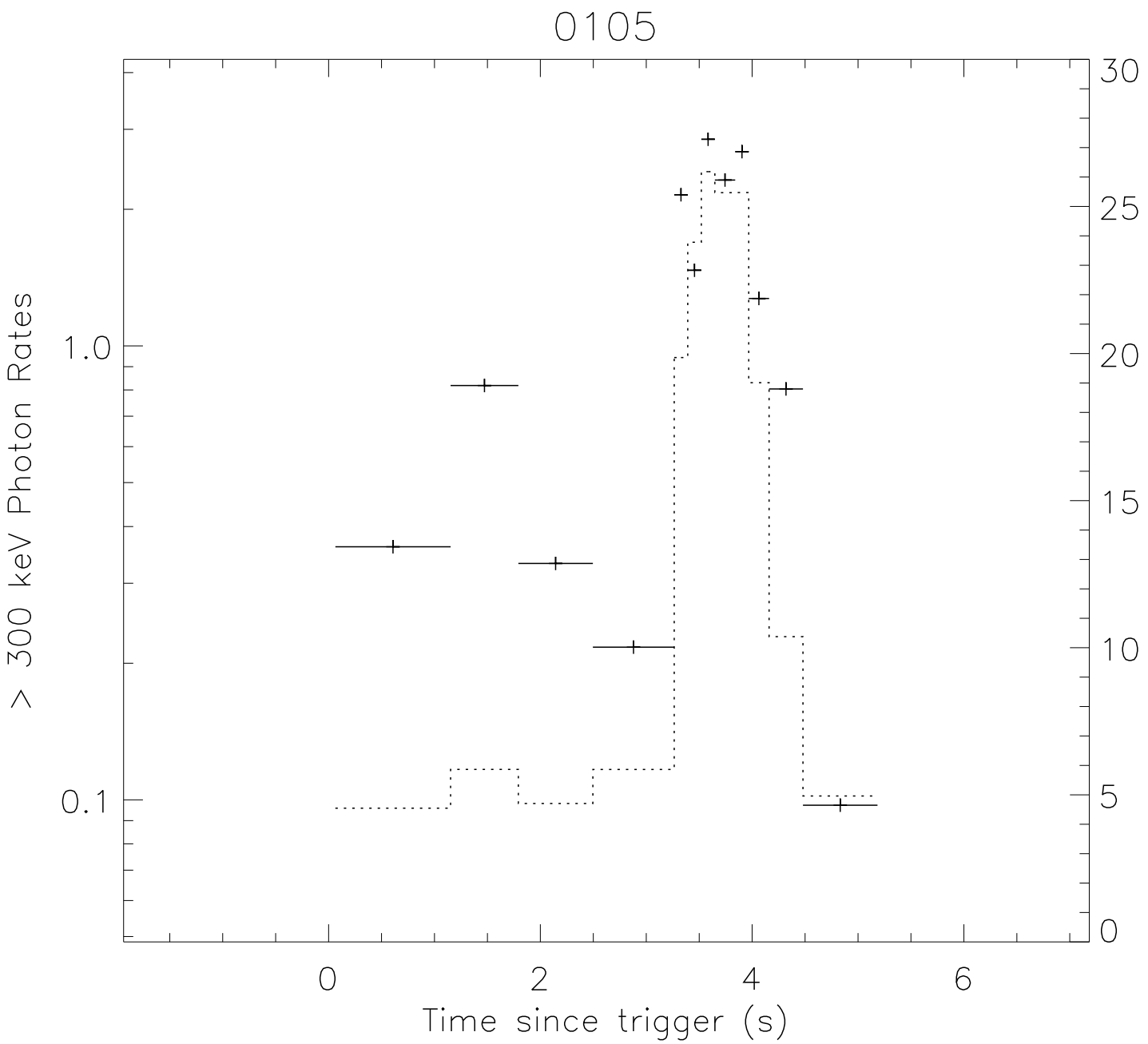
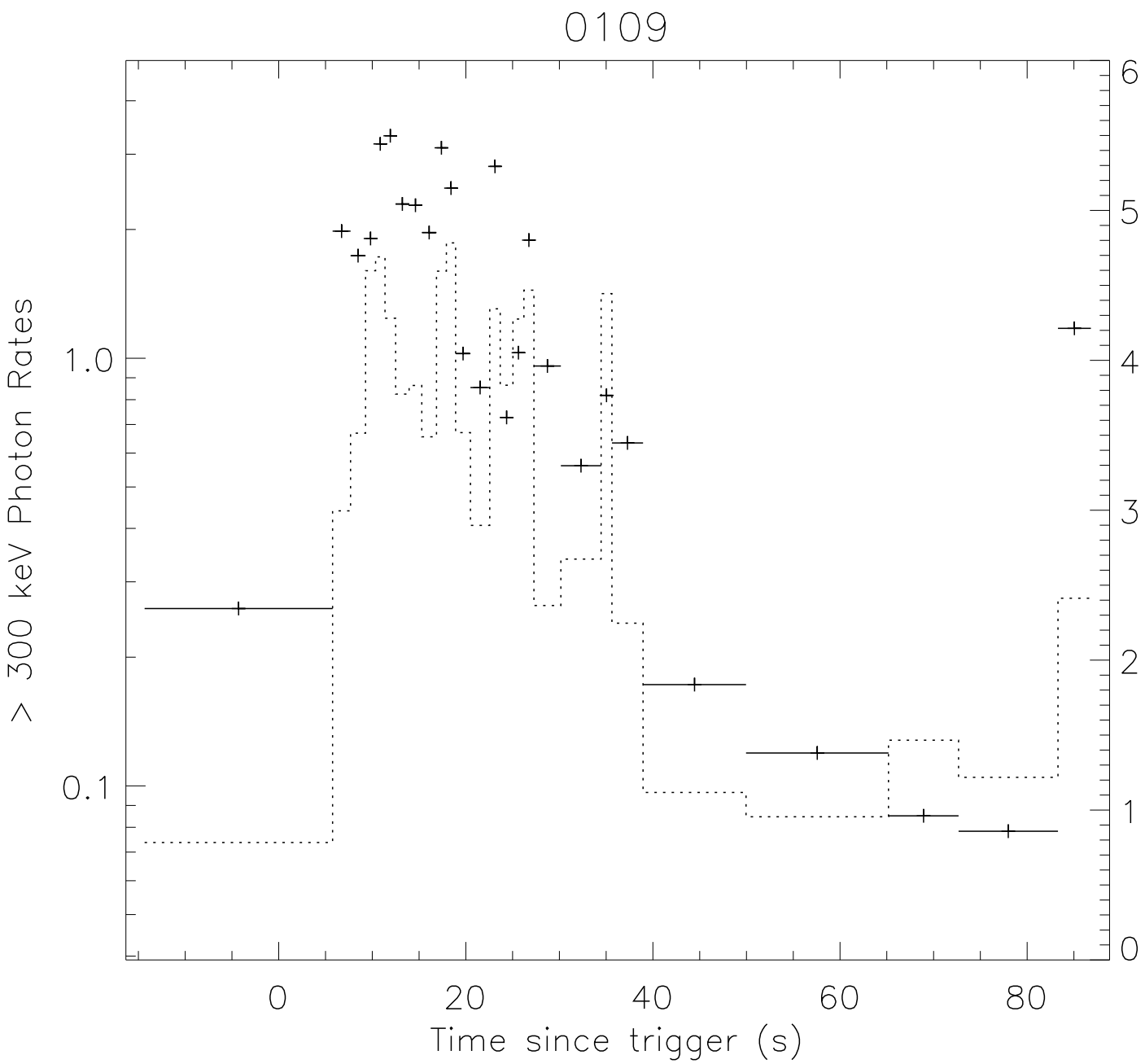
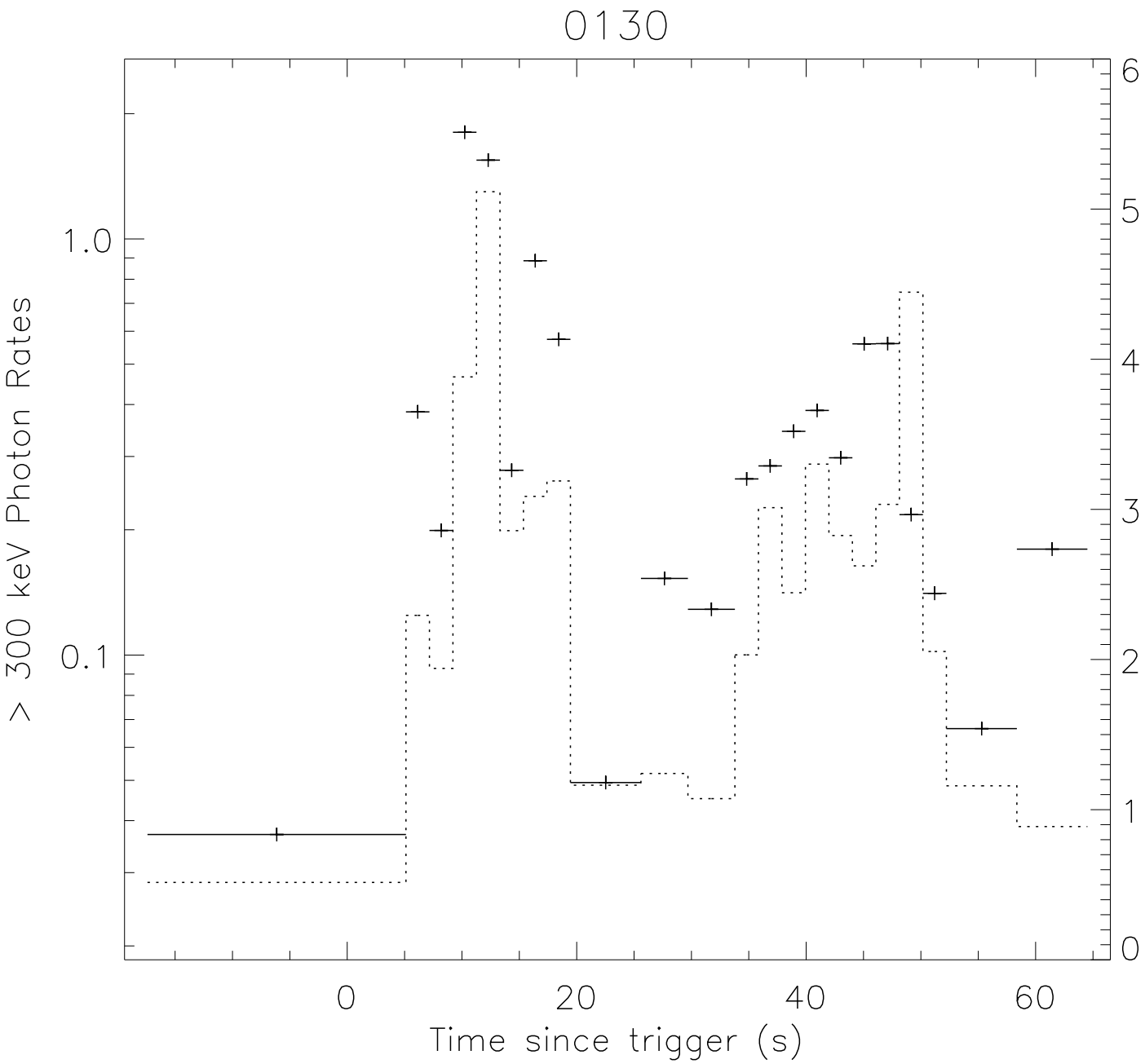
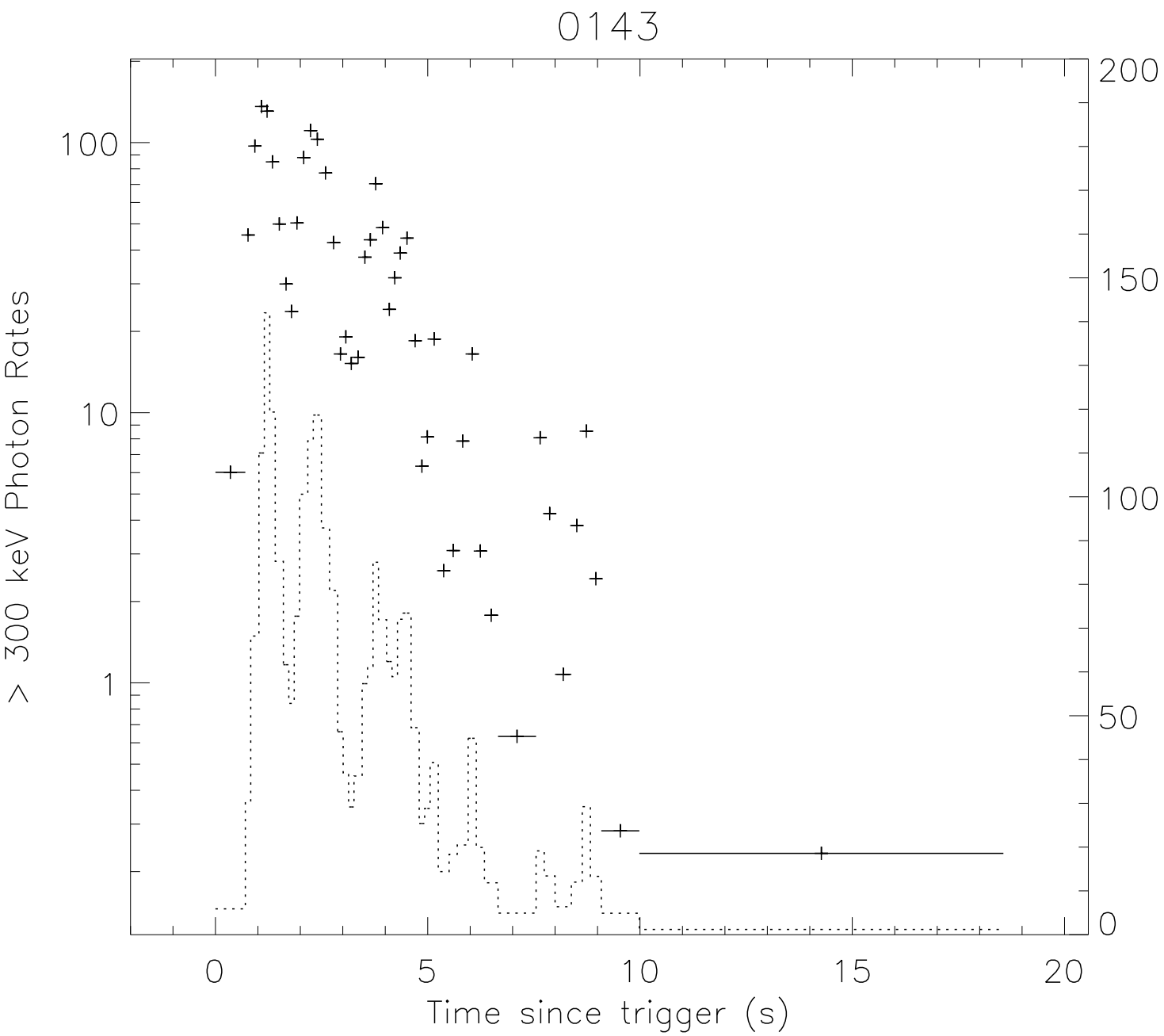
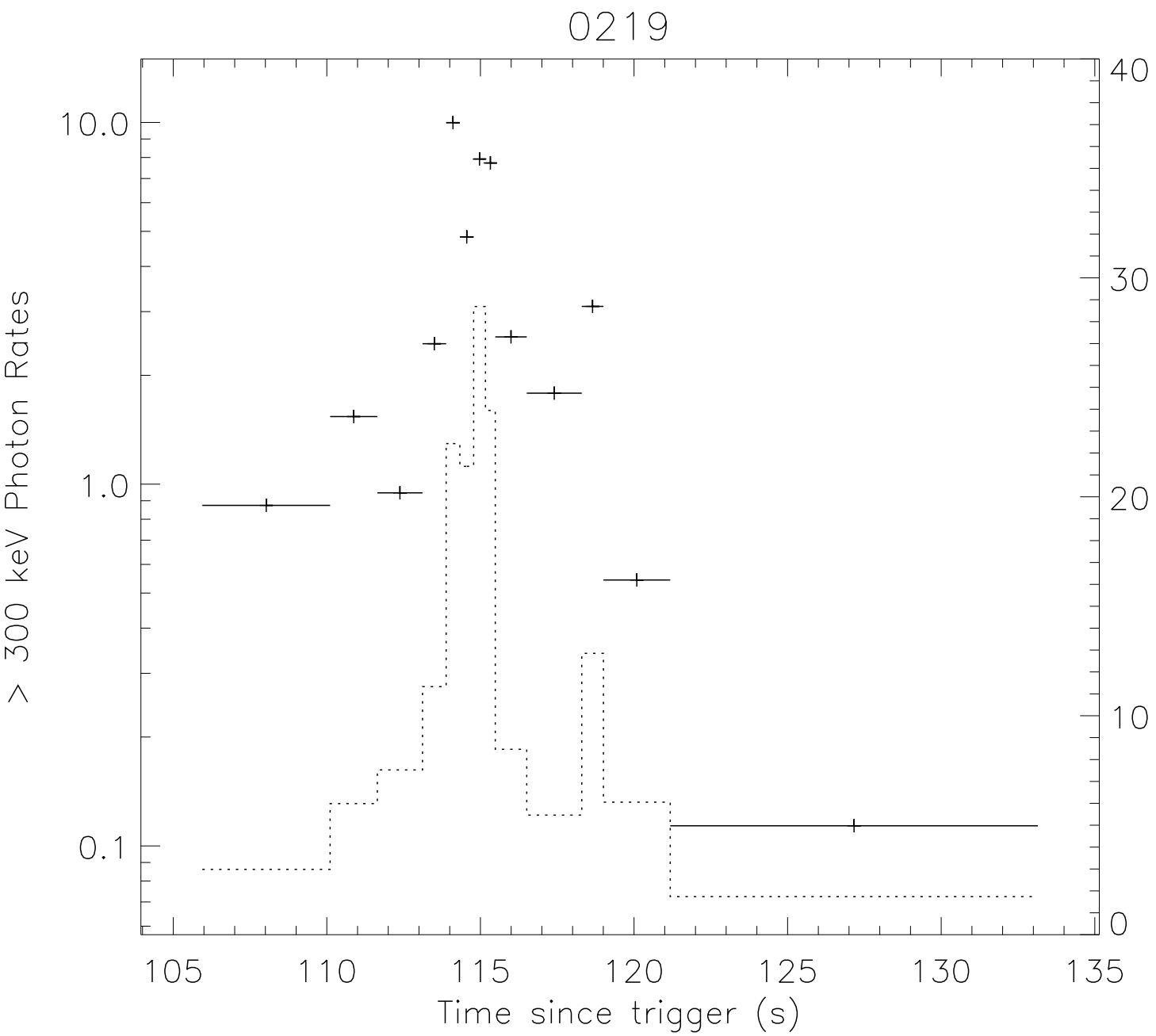
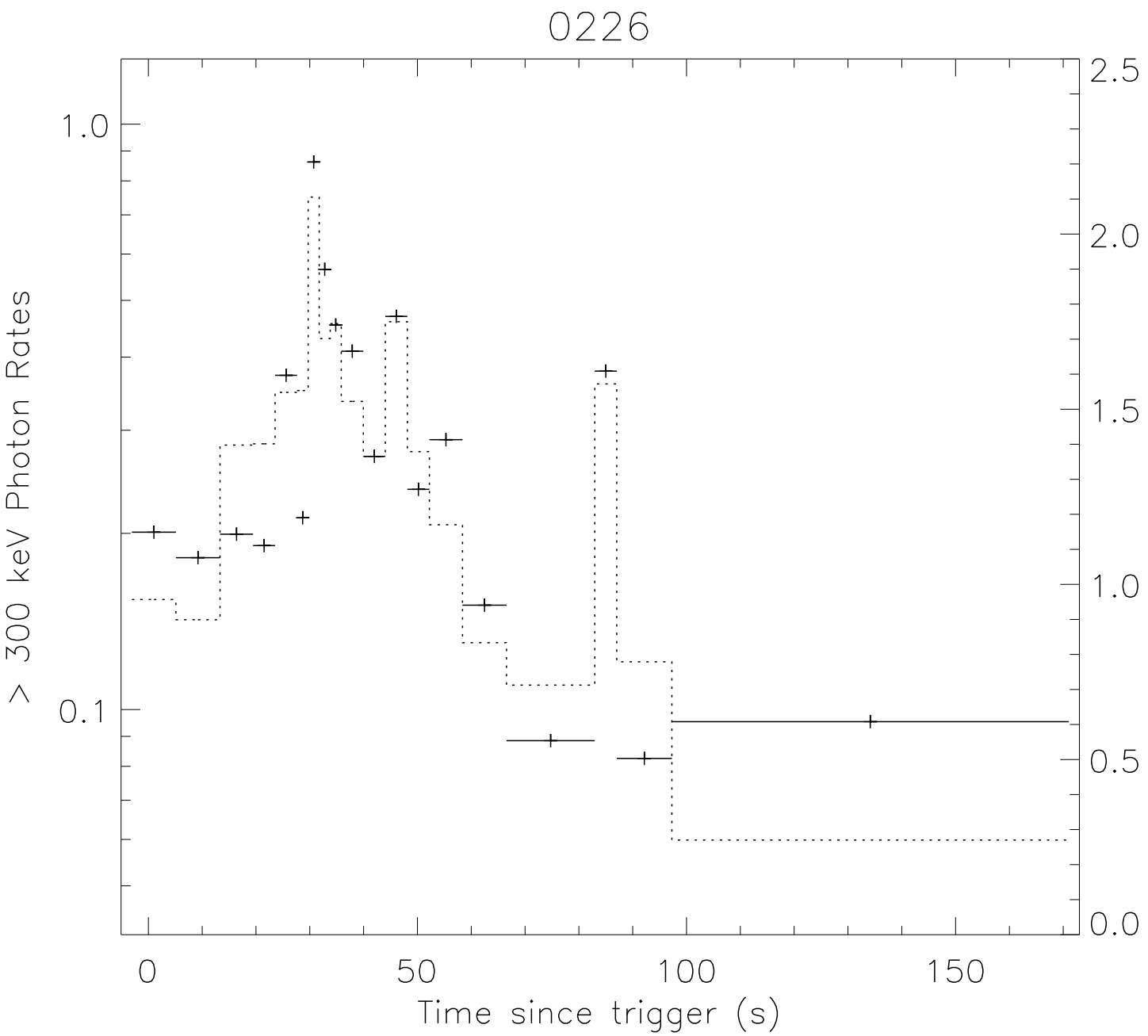

0105
> 300 keV Photon Rates
1.0
0.1
0
2
4
6
Time since trigger (s)
30
25
20
15
10
5
0

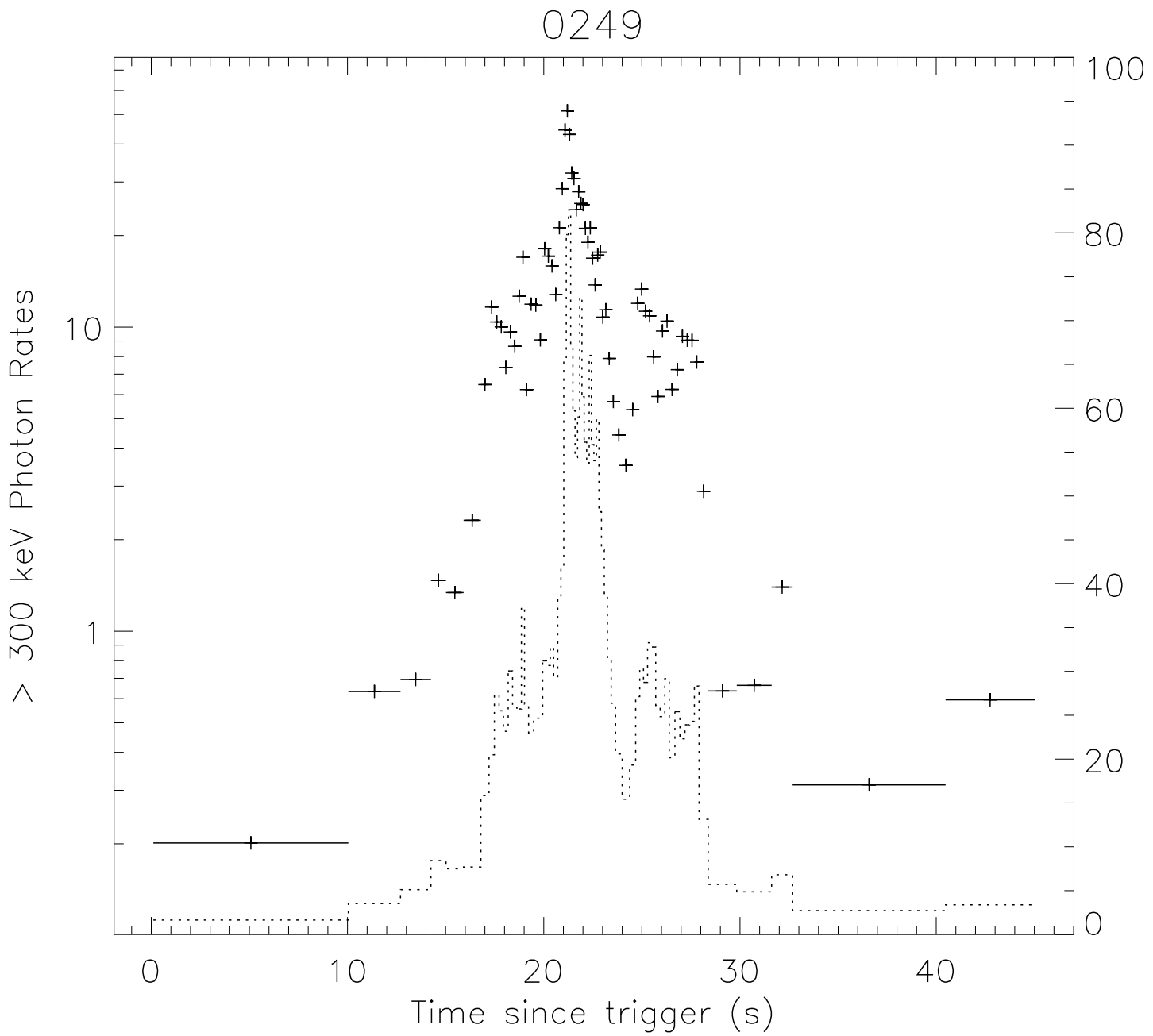

0109
> 300 keV Photon Rates
1.0
0.1
0
20
40
60
80
Time since trigger (s)
6
5
4
3
2
1
0

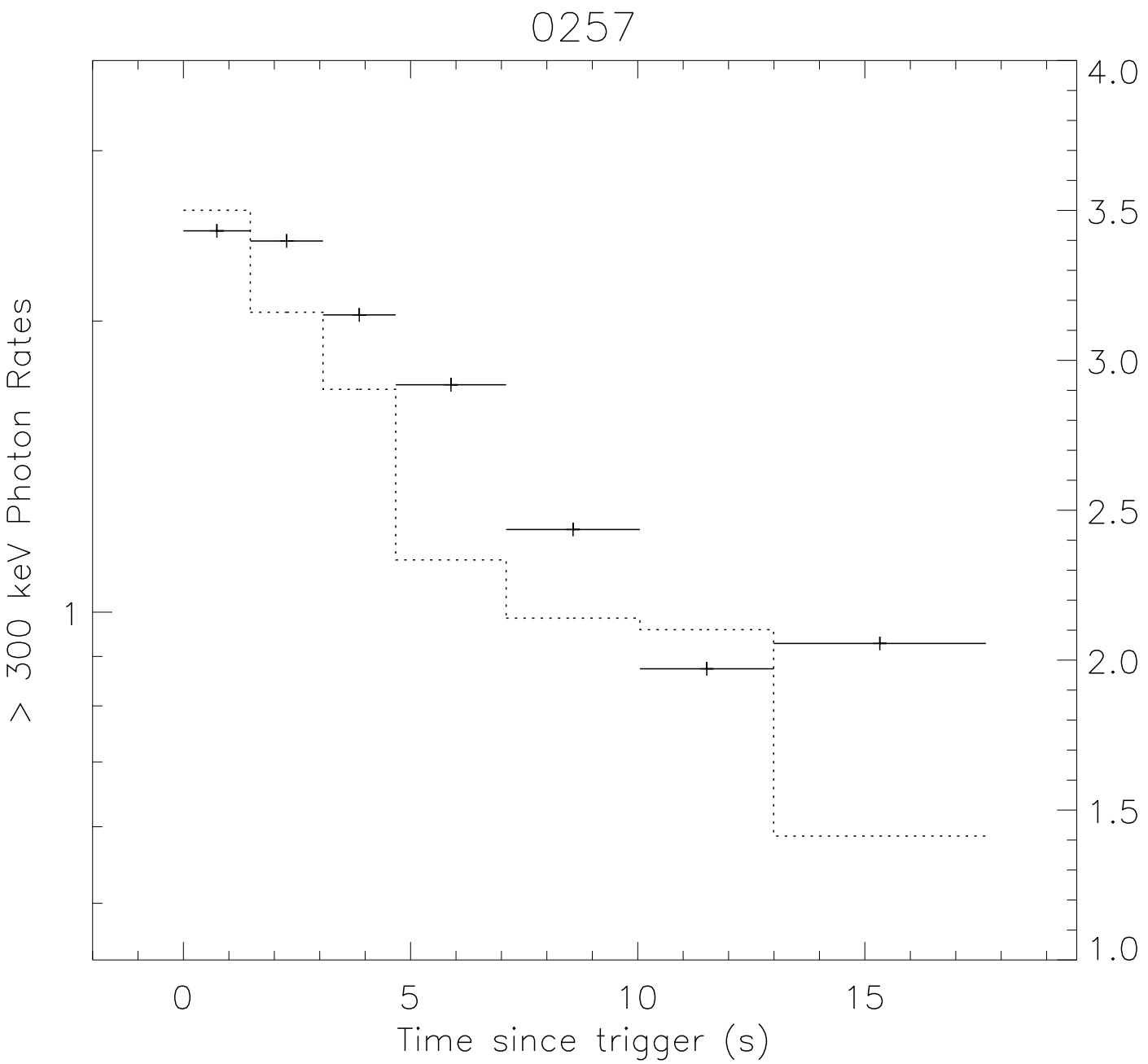

0130
> 300 keV Photon Rates
1.0
0.1
0
20
40
60
Time since trigger (s)
0
1
2
3
4
5
6

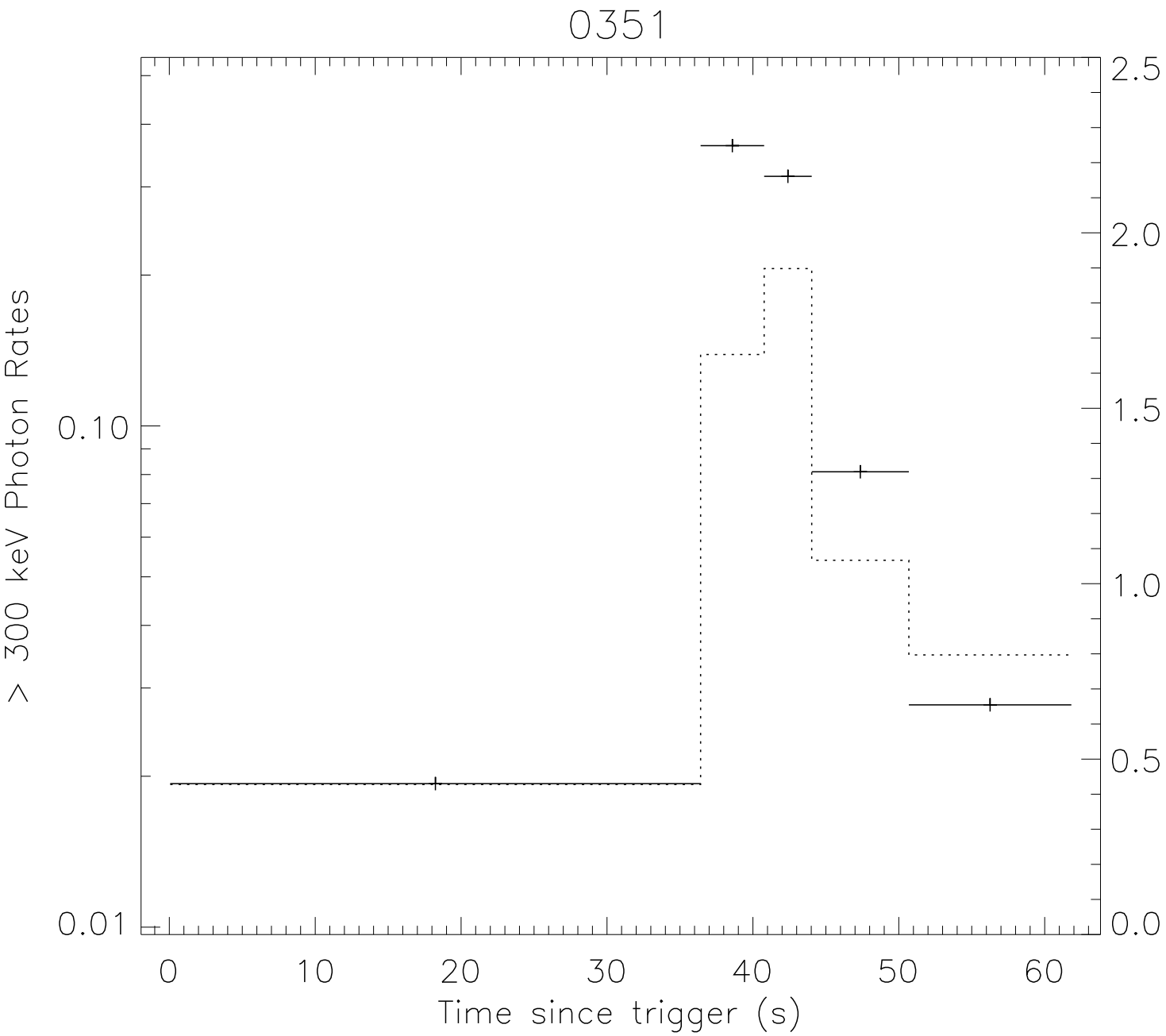

0143
> 300 keV Photon Rates
100
10
1
200
150
100
50
0
0
5
10
15
20
Time since trigger (s)

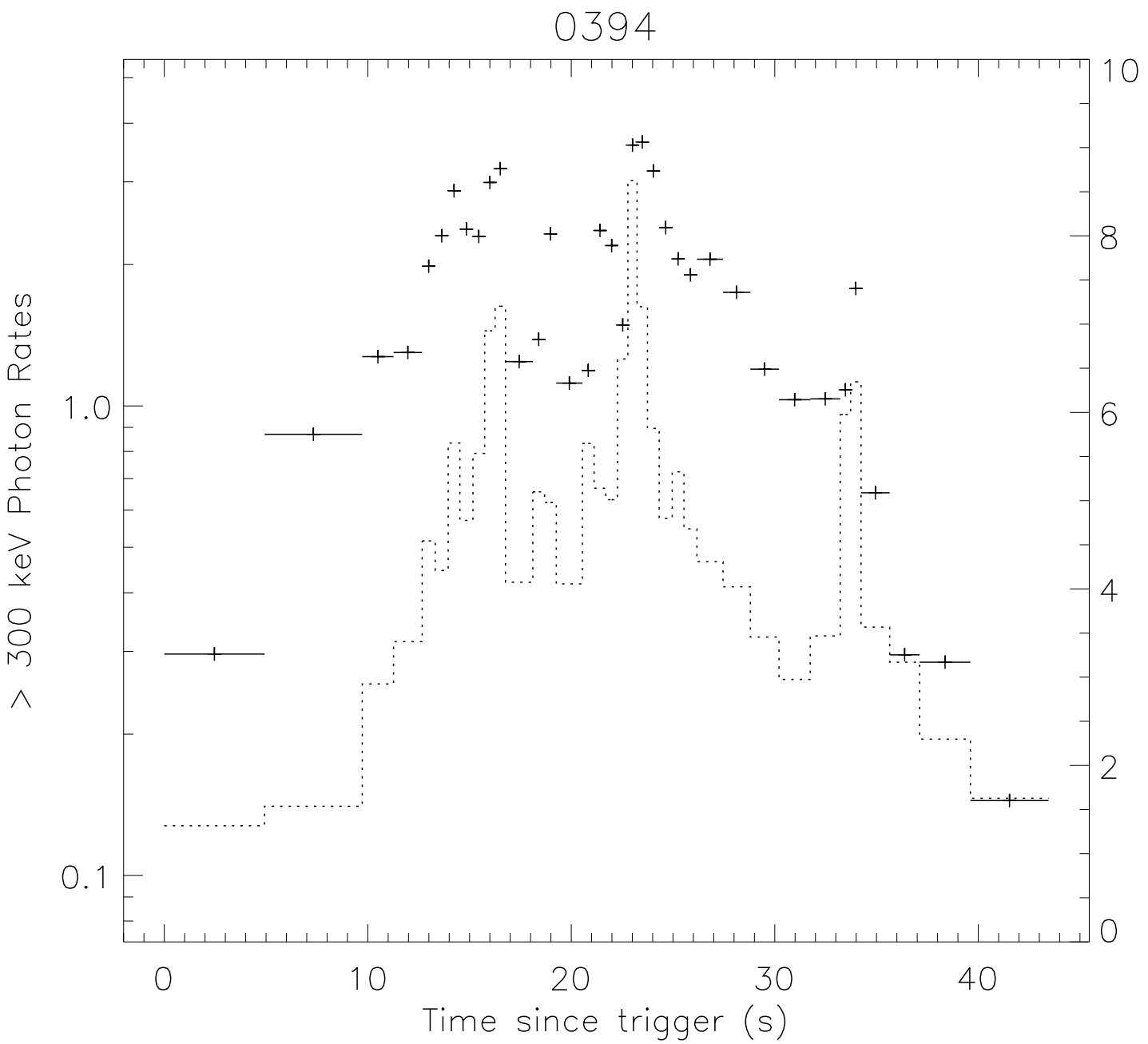

0219
10.0
1.0
0.1
> 300 keV Photon Rates
40
30
20
10
0
105
110
115
120
125
130
135
Time since trigger (s)

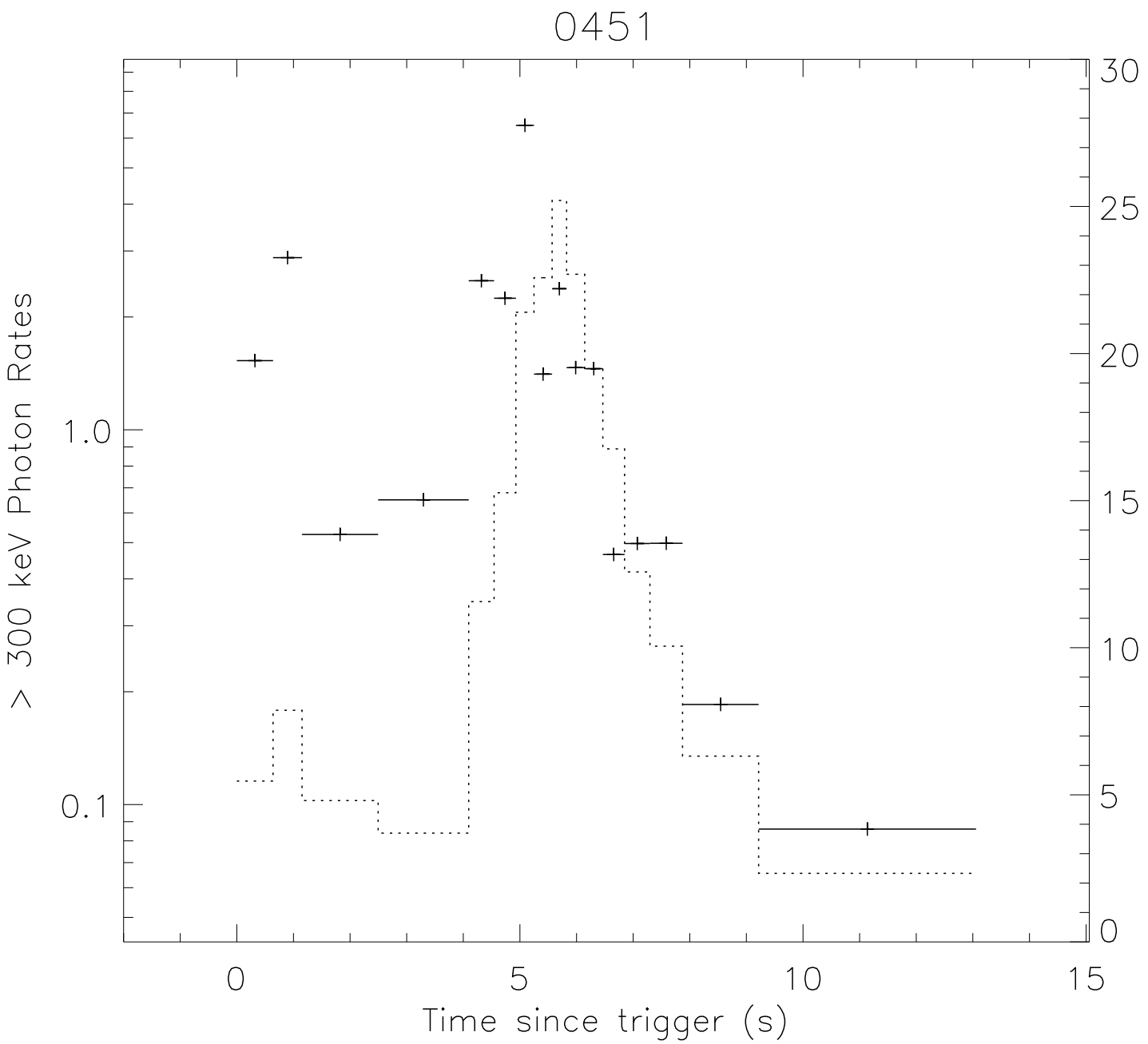

0226
> 300 keV Photon Rates
1.0
0.1
2.5
2.0
1.5
1.0
0.5
0.0
0
50
100
150
Time since trigger (s)

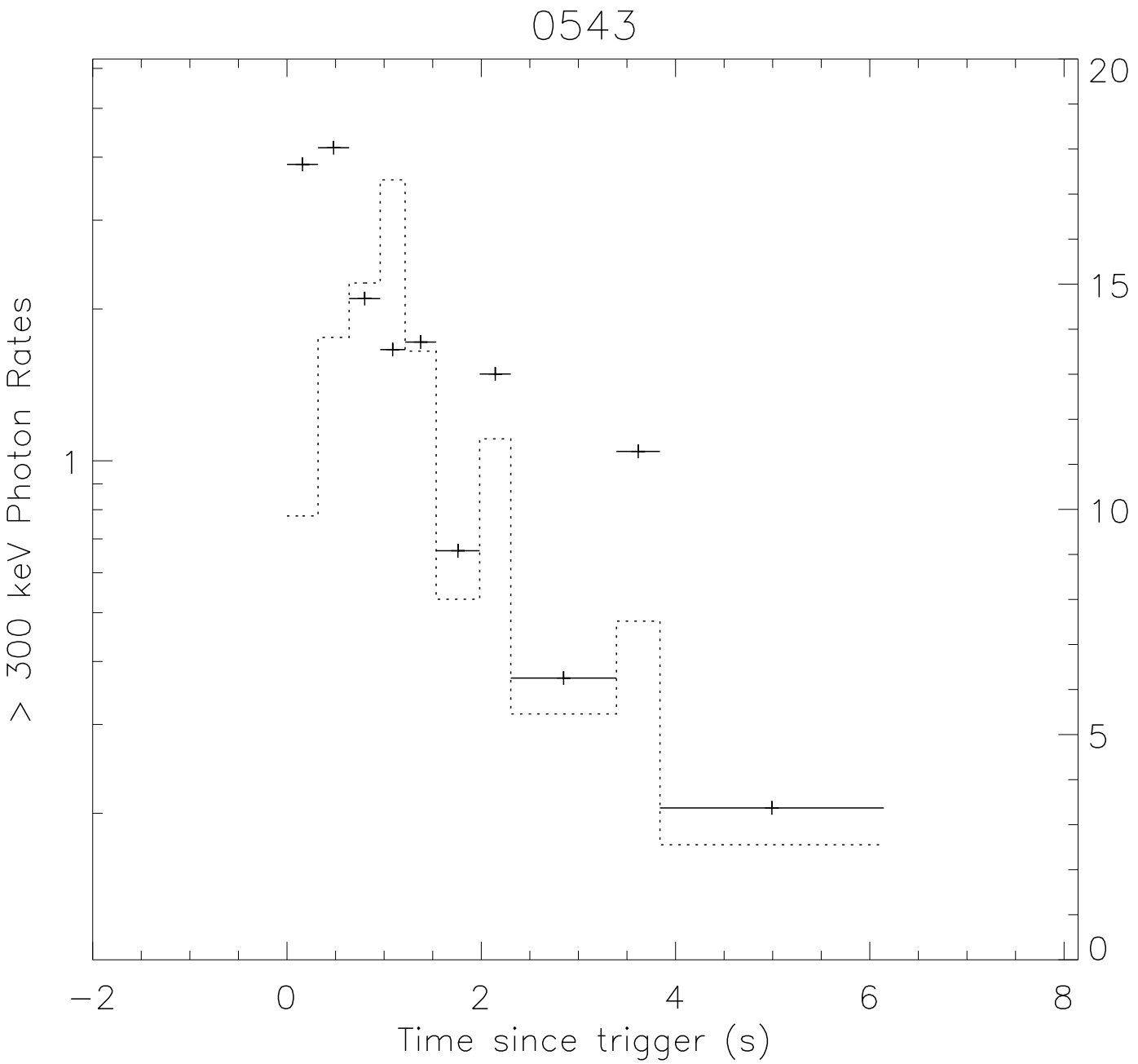

0249
> 300 keV Photon Rates
10
1
100
80
60
40
20
0
0
10
20
30
40
Time since trigger (s)

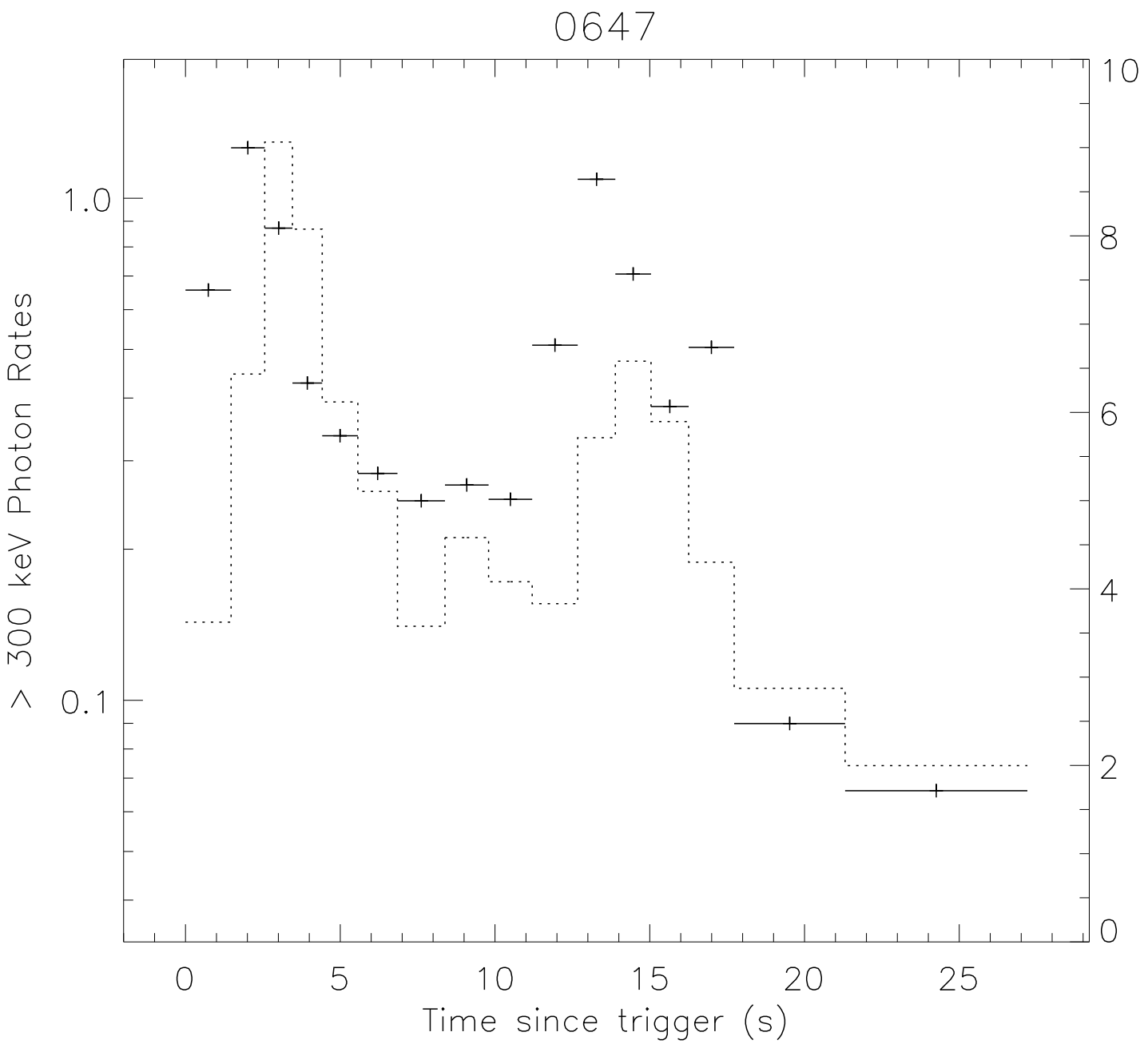

0257
> 300 keV Photon Rates
1
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0
5
10
15
Time since trigger (s)

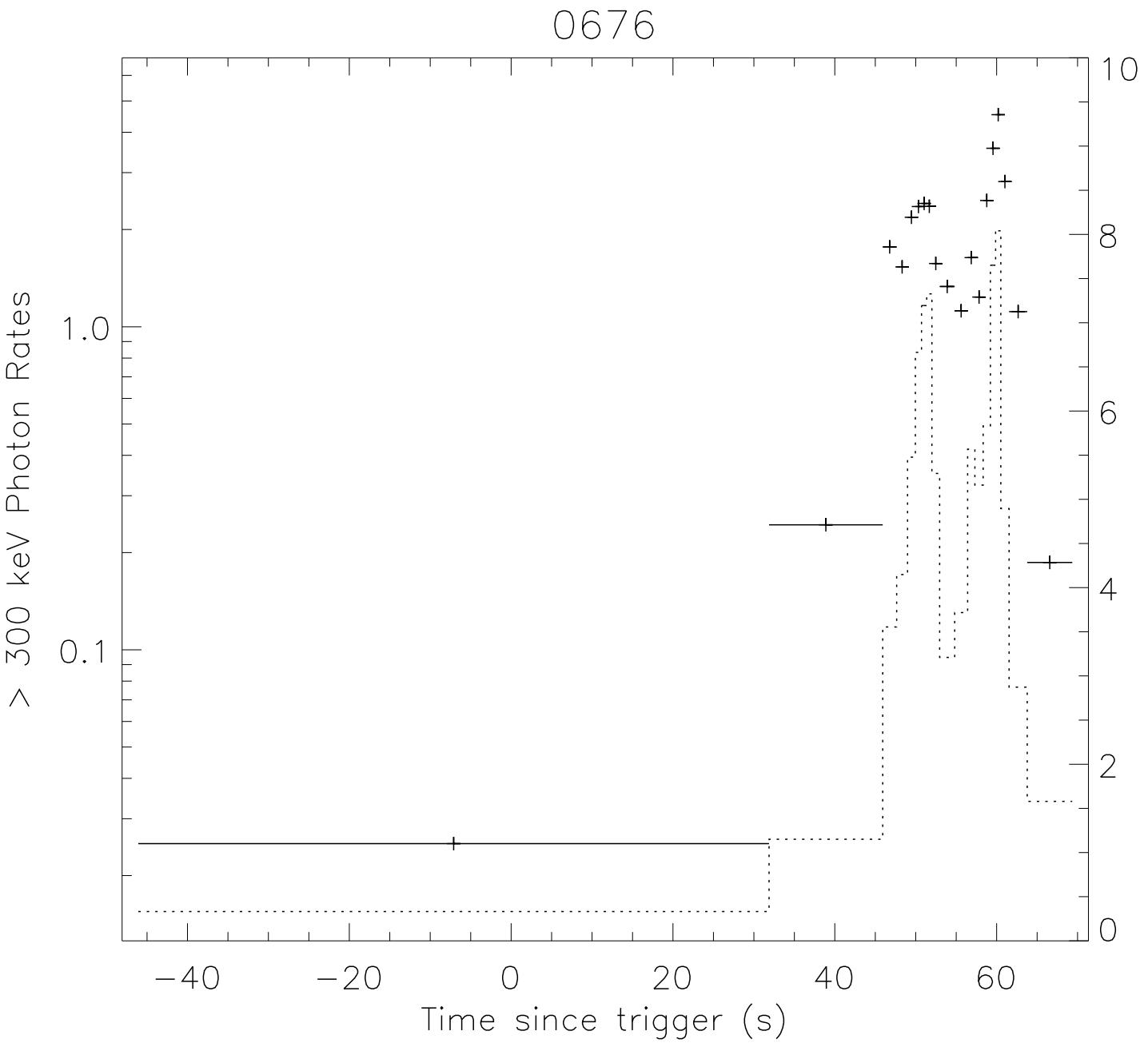

0351
> 300 keV Photon Rates
0.10
0.01
2.5
2.0
1.5
1.0
0.5
0.0
0
10
20
30
40
50
60
Time since trigger (s)

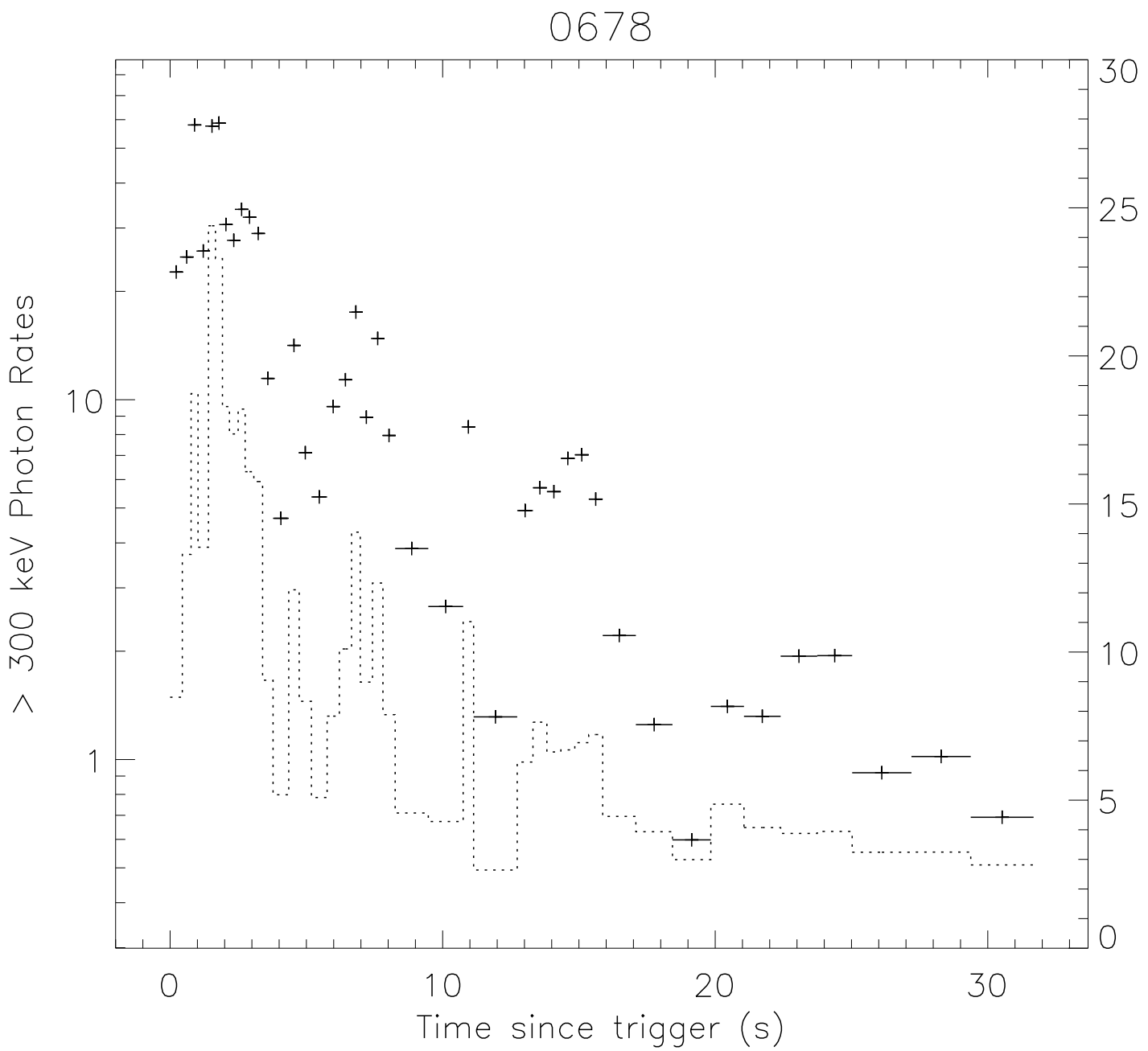

0394
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
40
Time since trigger (s)
10
8
6
4
2
0

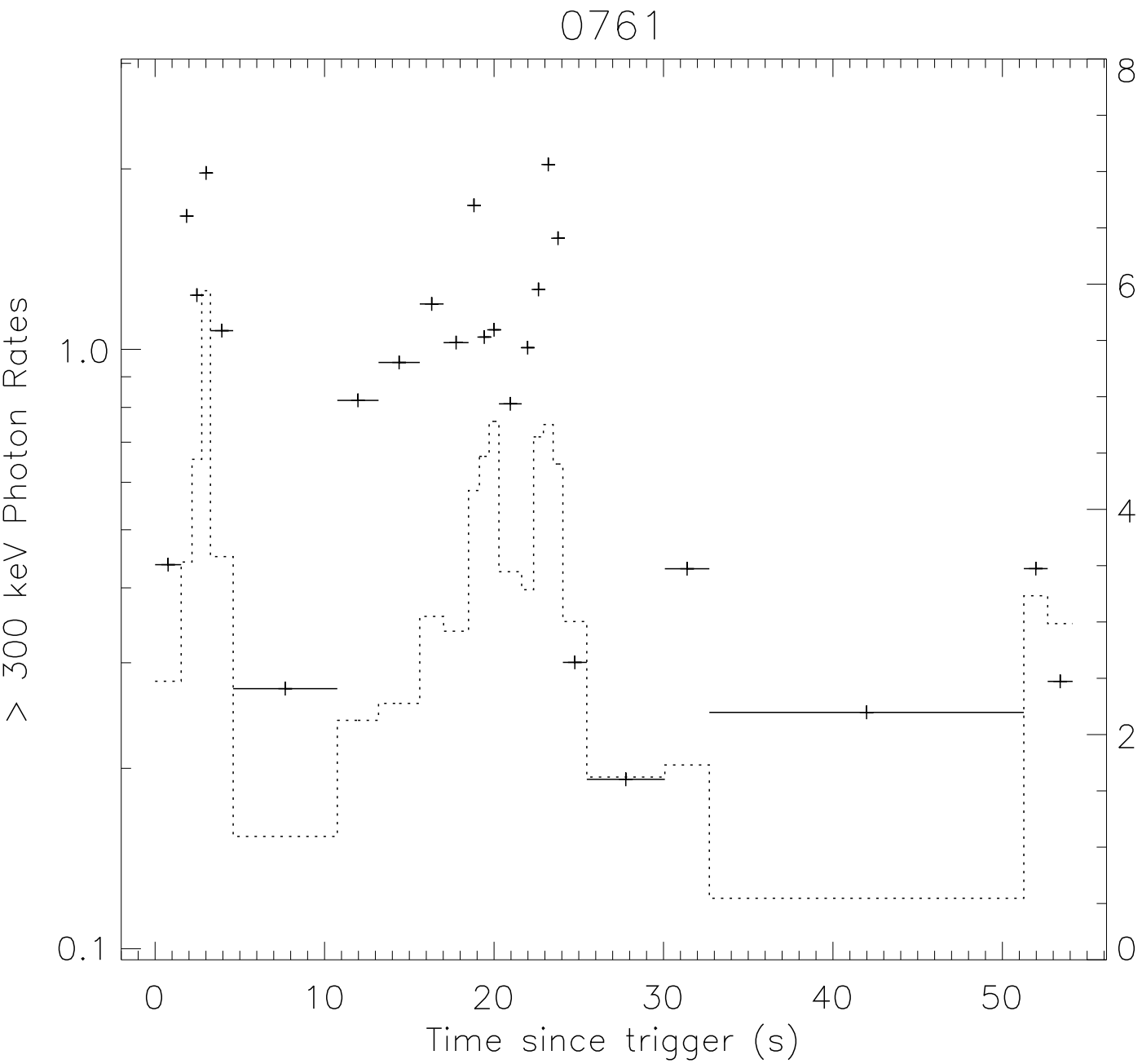

0451
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
Time since trigger (s)
30
25
20
15
10
5
0

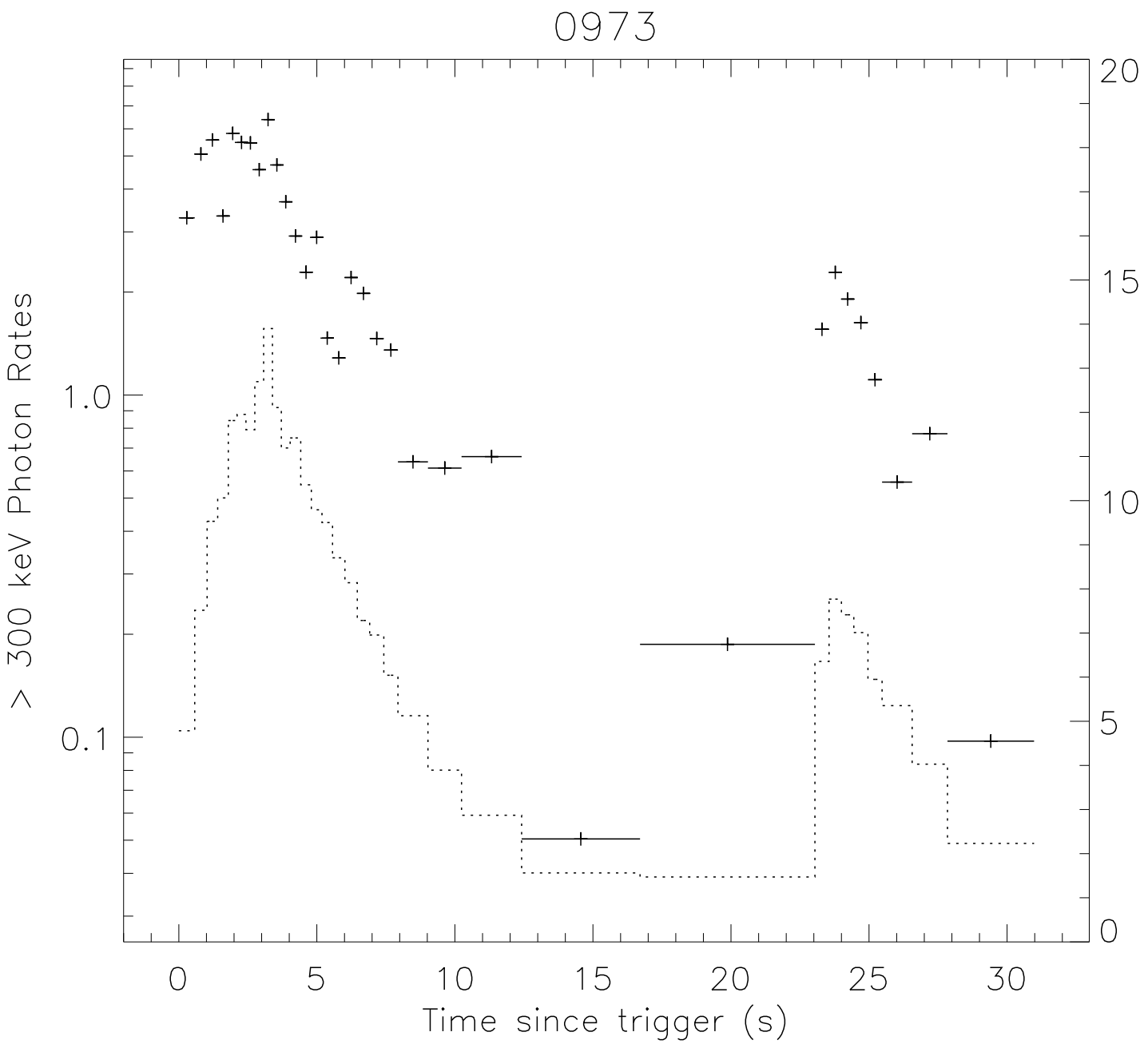

0543
> 300 keV Photon Rates
1
20
15
10
5
0
−2
0
2
4
6
8
Time since trigger (s)

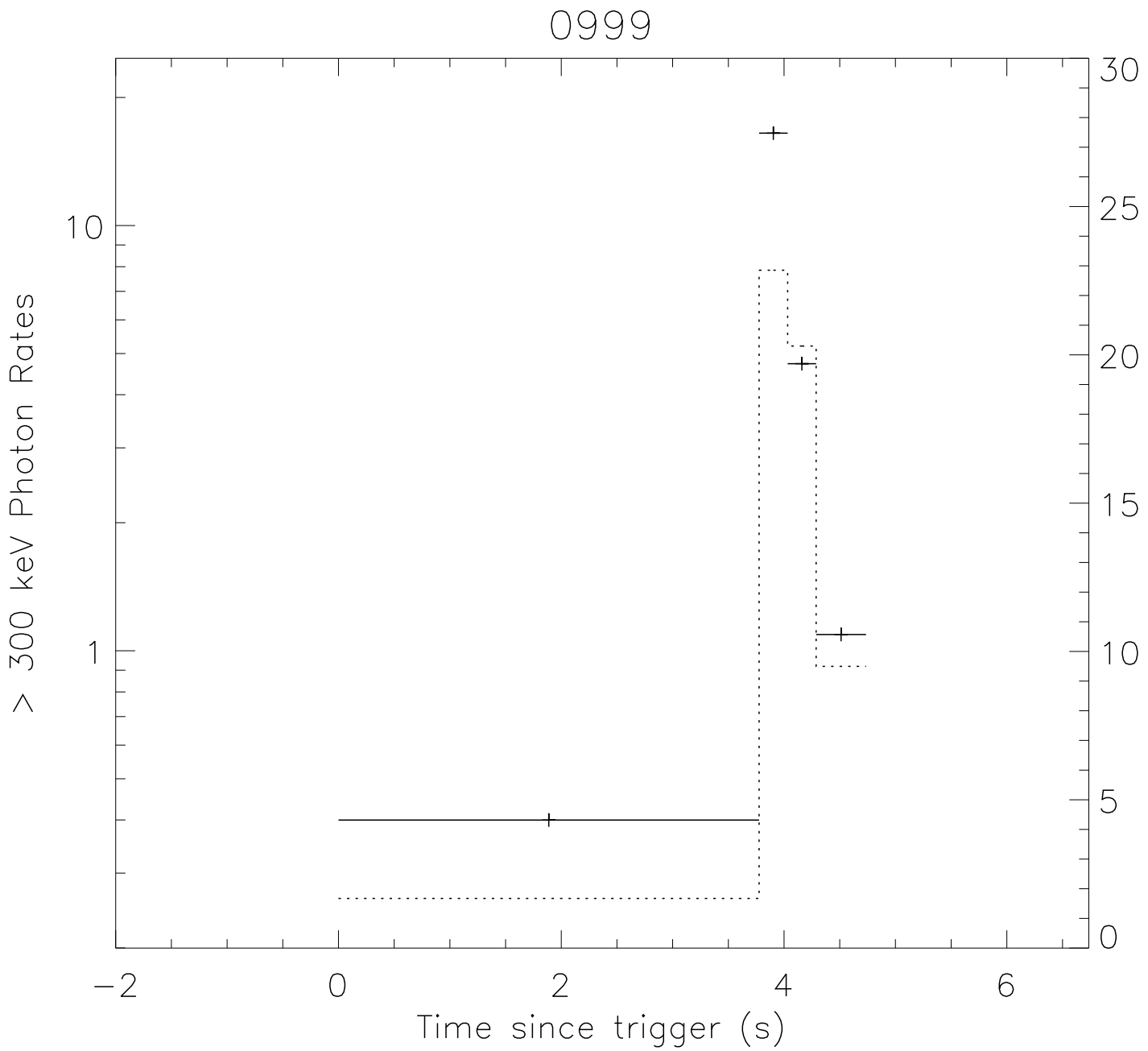

0647
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
25
Time since trigger (s)
10
8
6
4
2
0

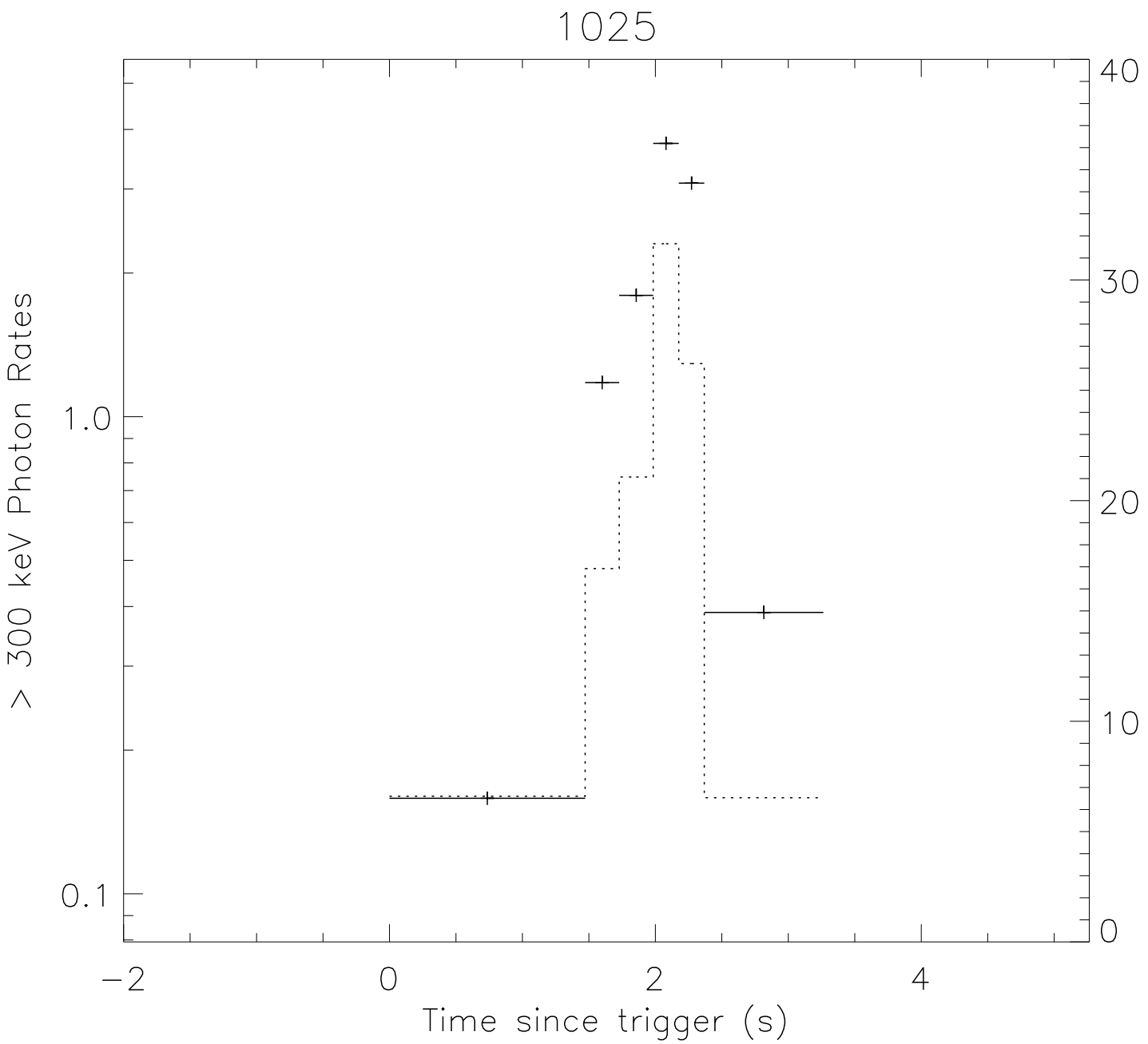

0676
> 300 keV Photon Rates
1.0
0.1
10
8
6
4
2
0
−40
−20
0
20
40
60
Time since trigger (s)

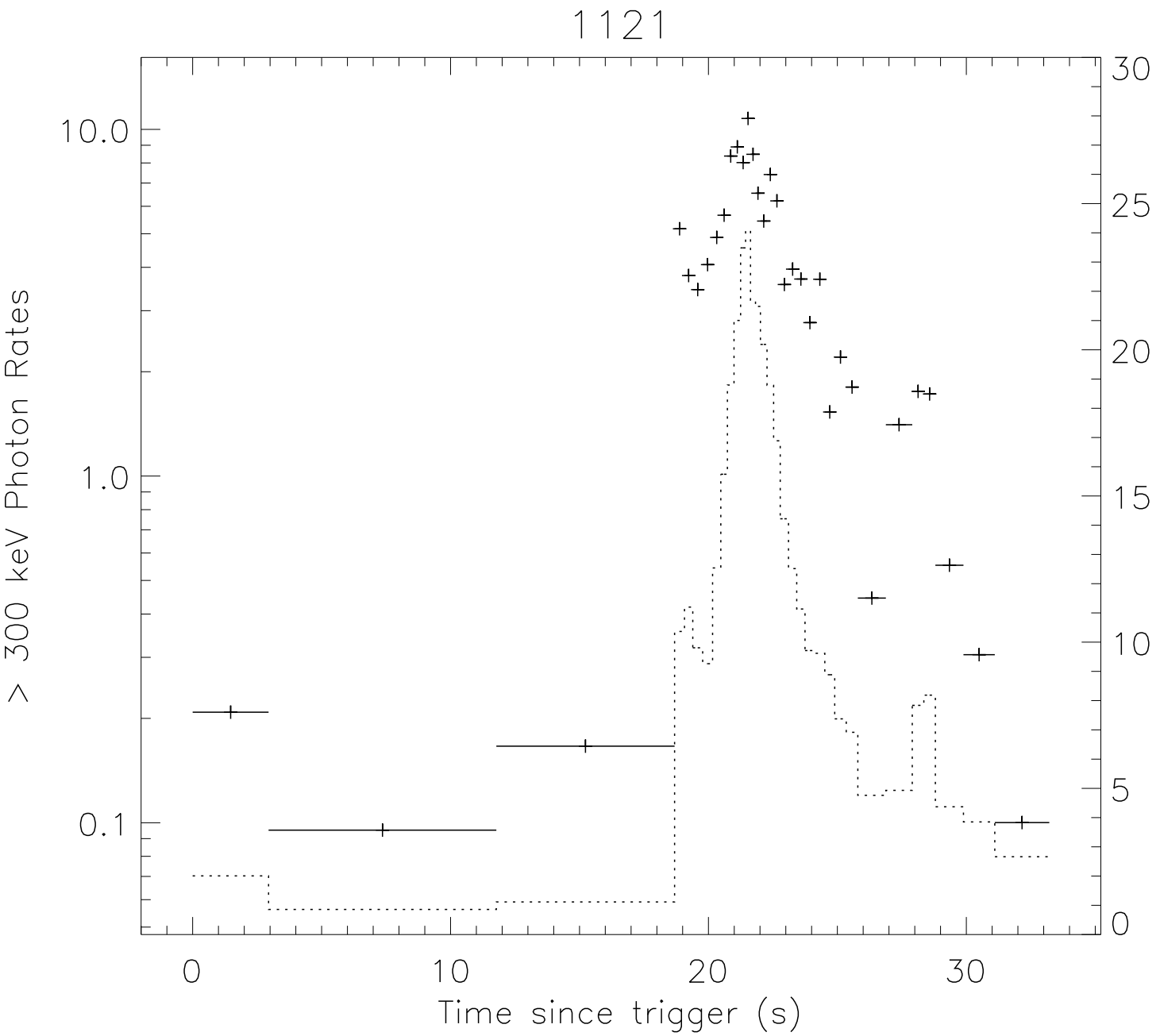

0678
> 300 keV Photon Rates
10
1
0
10
20
30
Time since trigger (s)
30
25
20
15
10
5
0

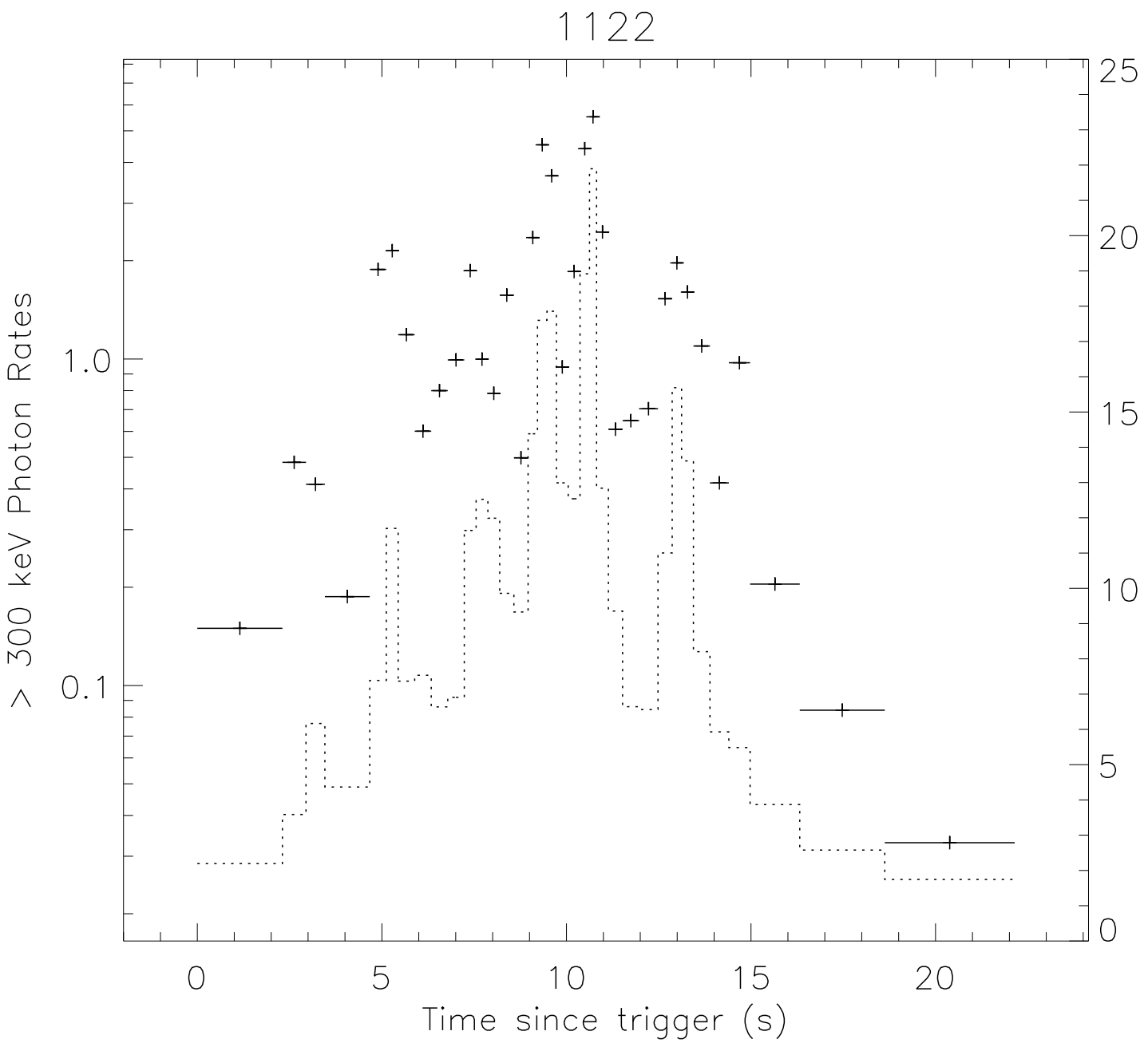

0761
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
40
50
Time since trigger (s)
8
6
4
2
0

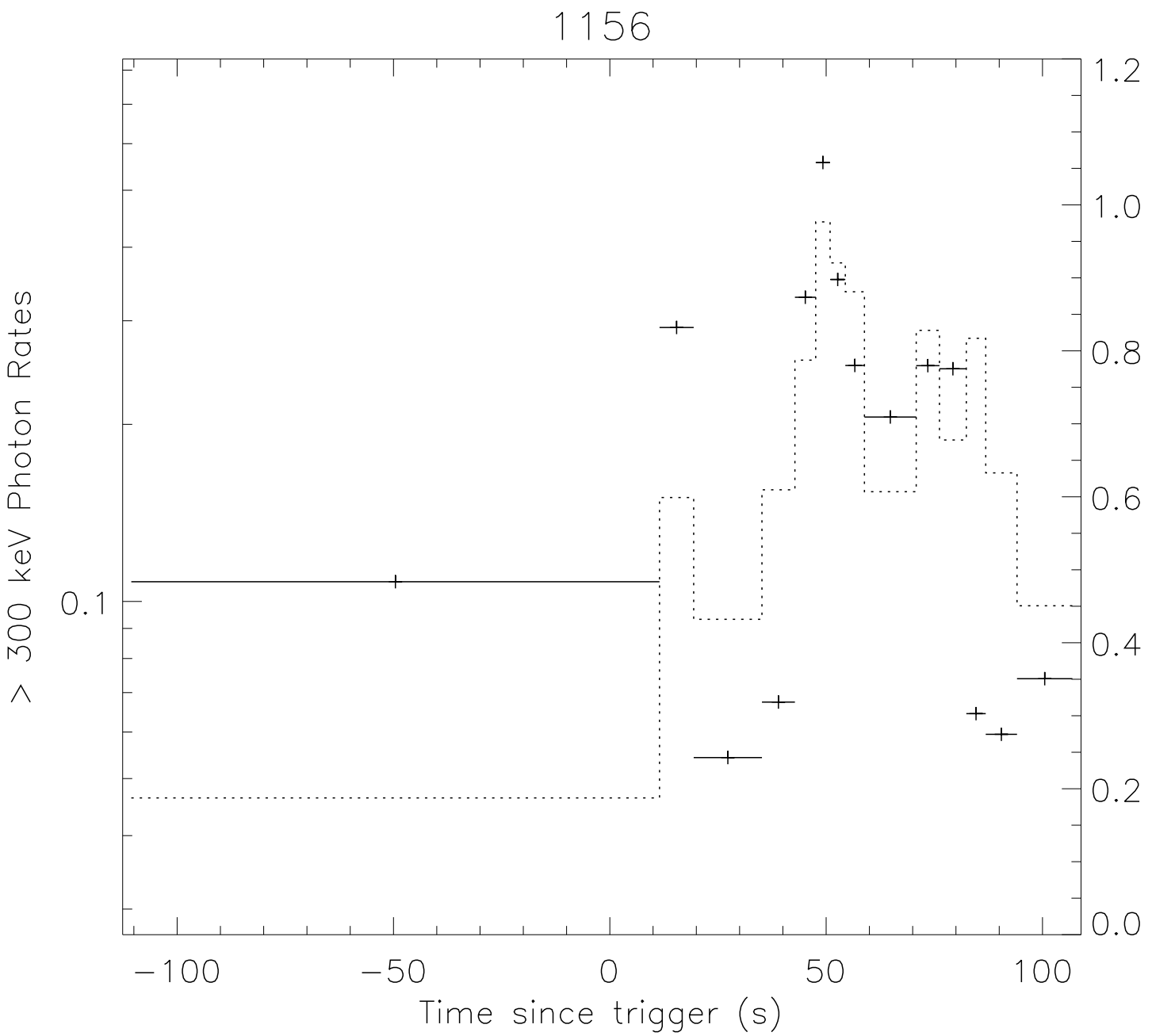

0973
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
25
30
Time since trigger (s)
20
15
10
5
0

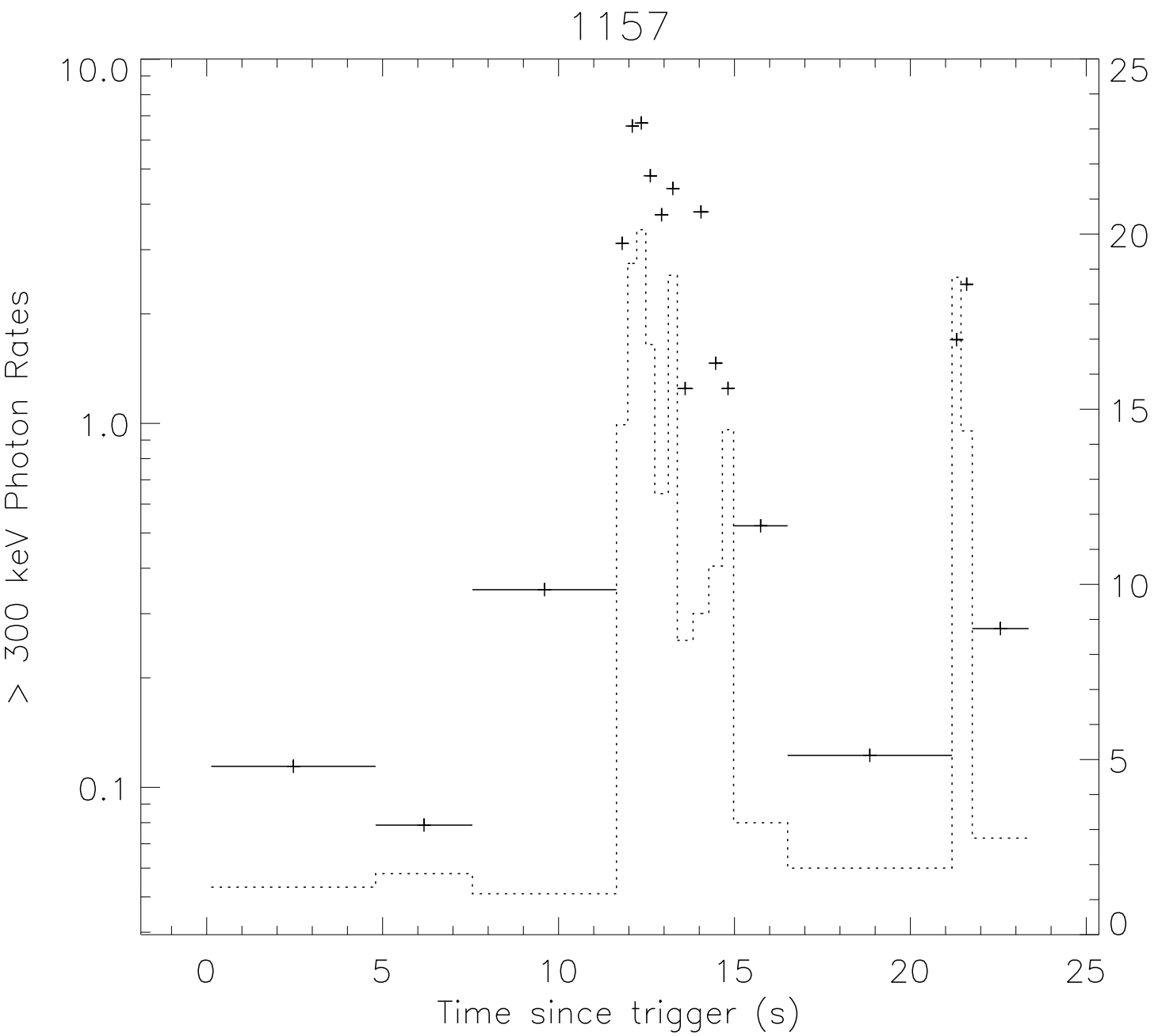

0999
> 300 keV Photon Rates
10
1
30
25
20
15
10
5
0
−2
0
2
4
6
Time since trigger (s)

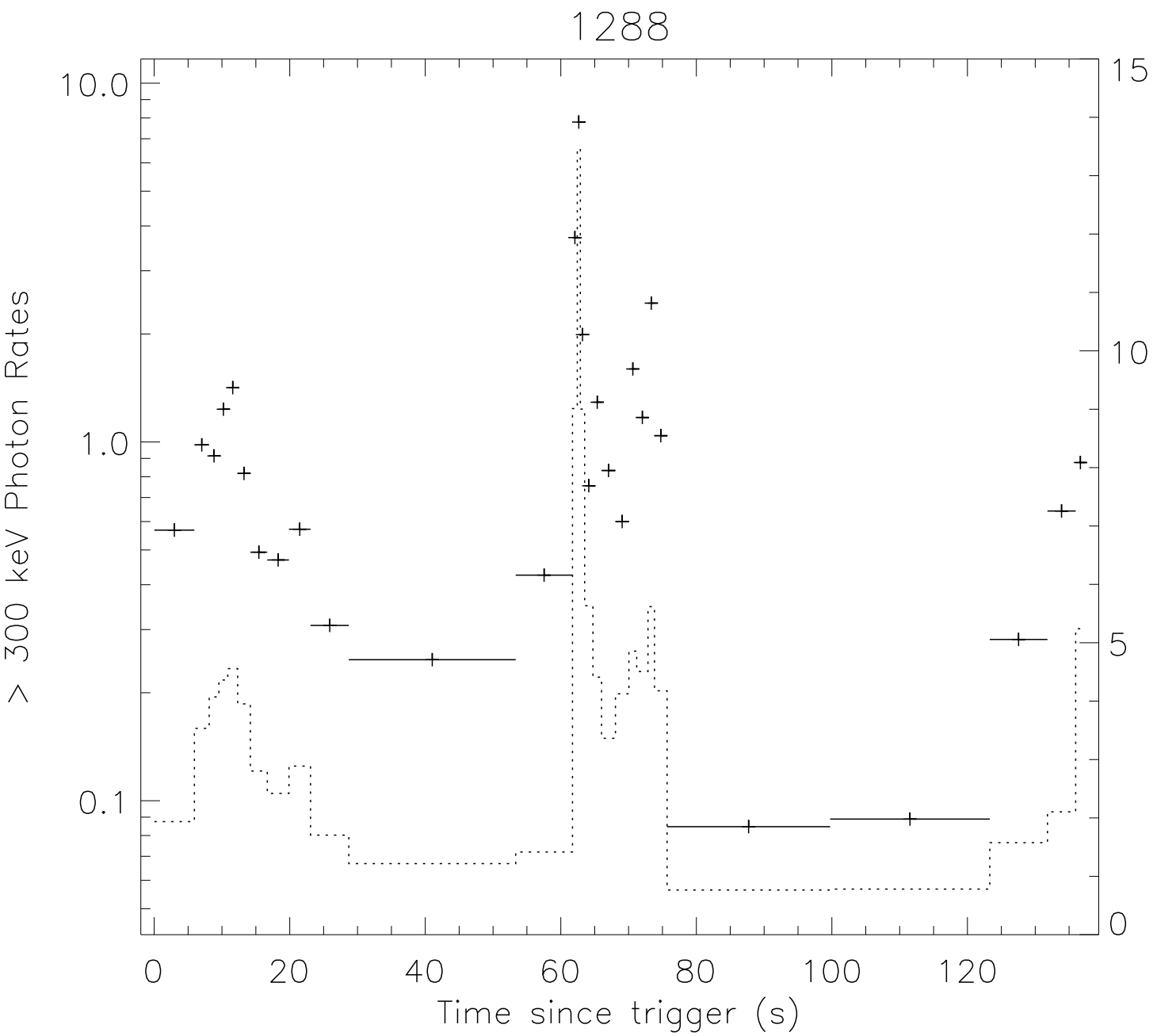

1025
> 300 keV Photon Rates
1.0
0.1
40
30
20
10
0
−2
0
2
4
Time since trigger (s)

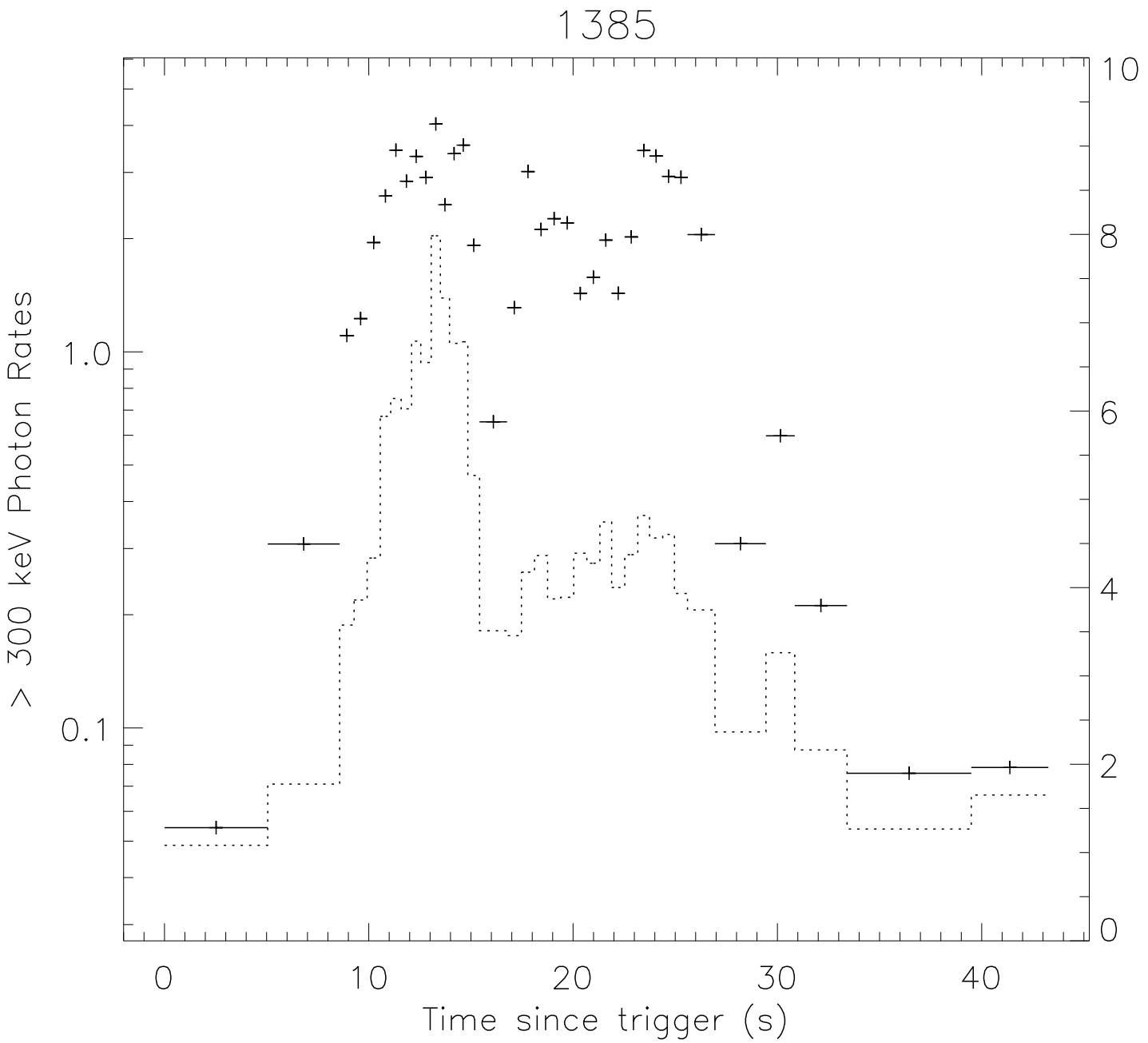

1121
10.0
1.0
0.1
> 300 keV Photon Rates
0
10
20
30
Time since trigger (s)
30
25
20
15
10
5
0

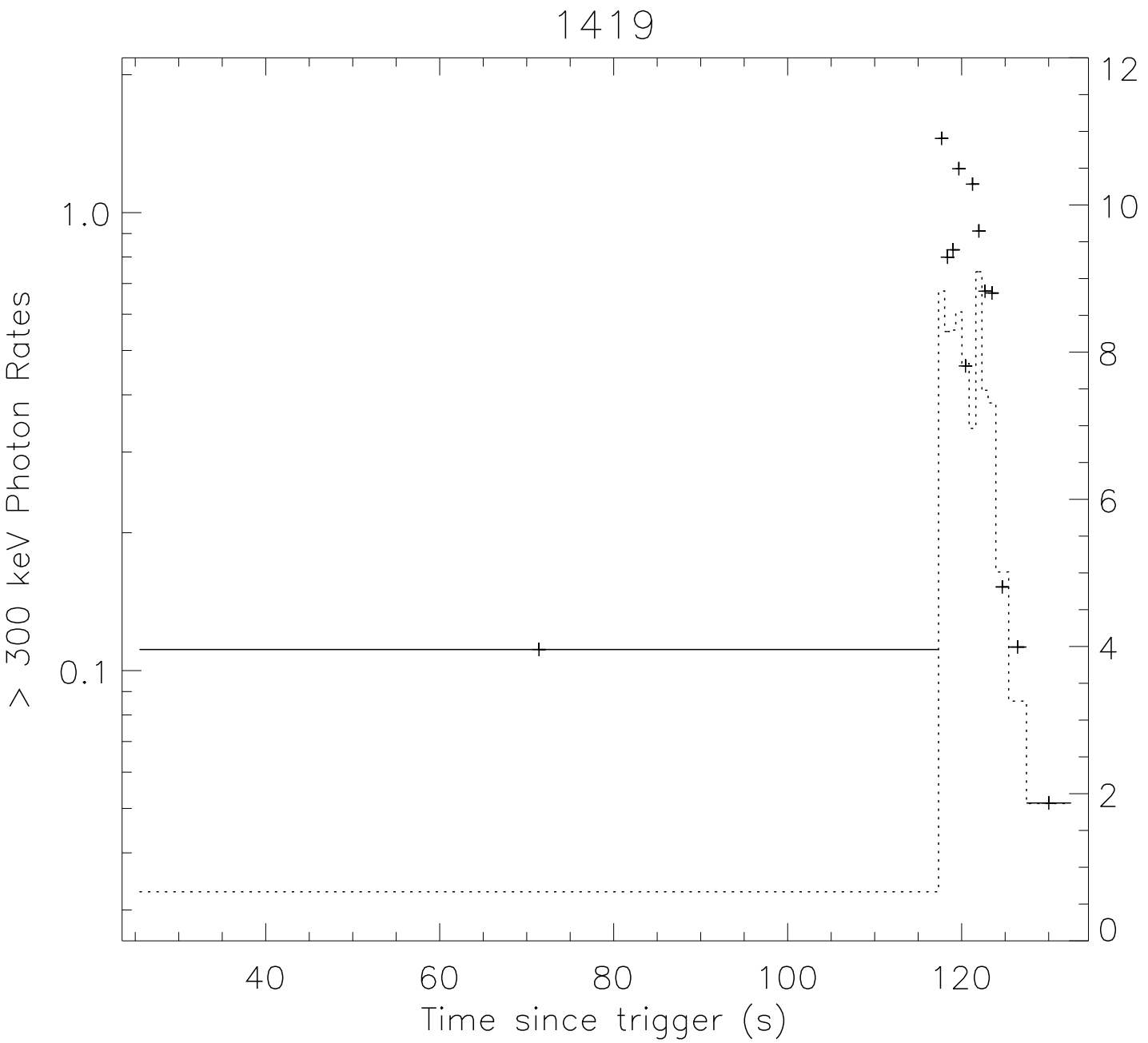

1122
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
25
0
5
10
15
20
Time since trigger (s)

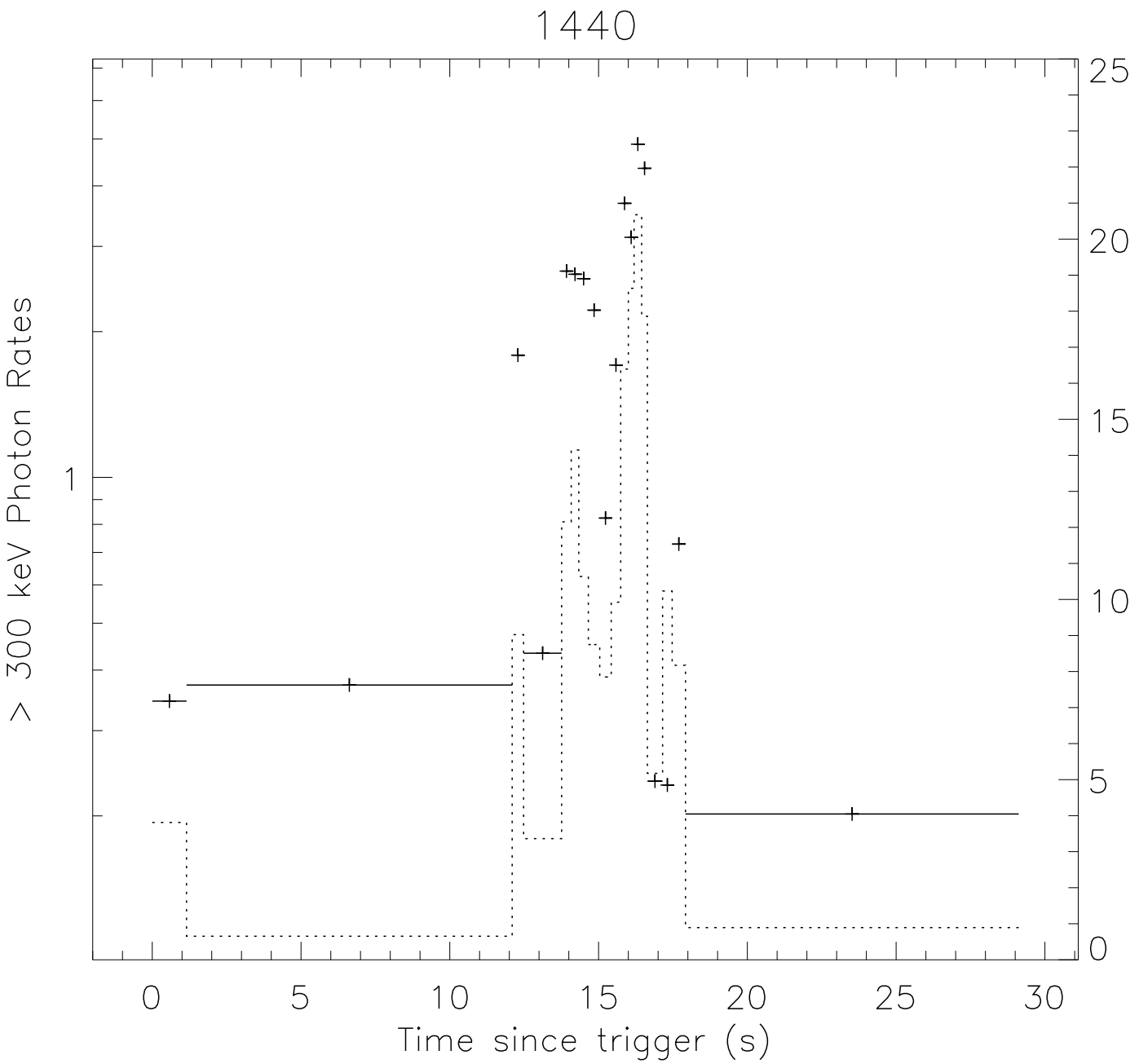

1156
> 300 keV Photon Rates
0.1
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−100
−50
0
50
100
Time since trigger (s)

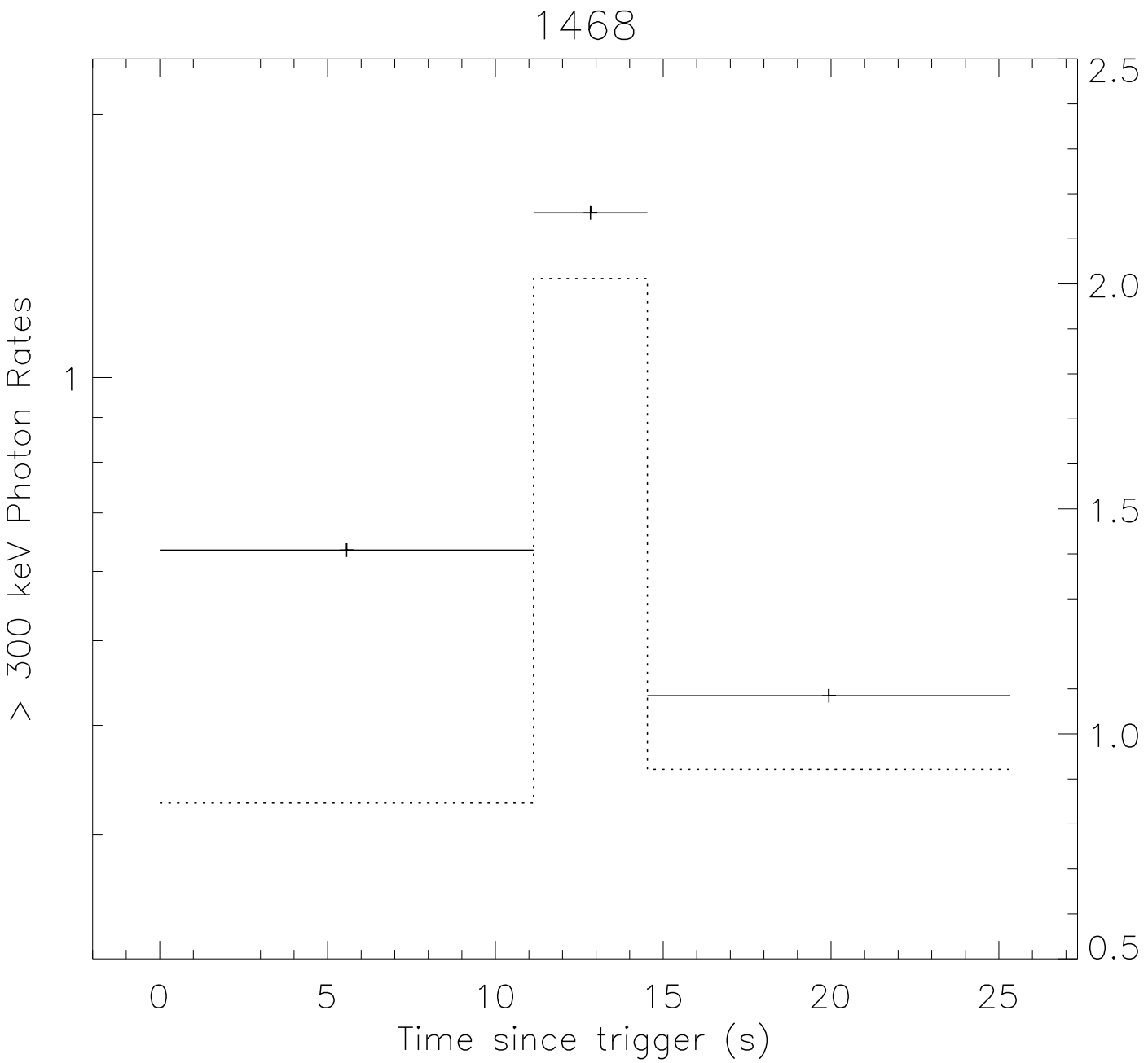

1157
10.0
1.0
0.1
> 300 keV Photon Rates
25
20
15
10
5
0
0
5
10
15
20
25
Time since trigger (s)

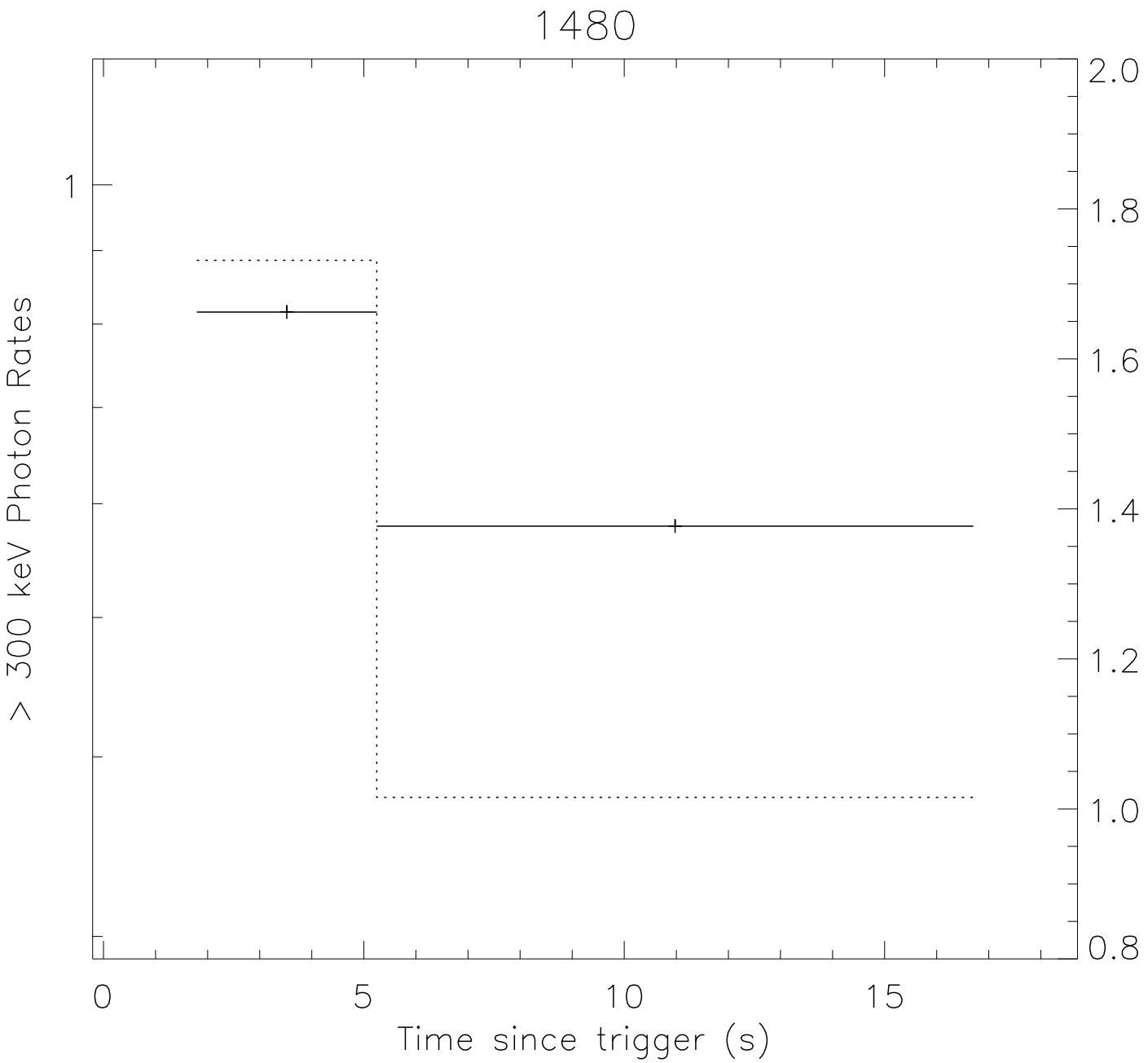

1288
10.0
1.0
0.1
15
10
5
0
0
20
40
60
80
100
120
> 300 keV Photon Rates
Time since trigger (s)

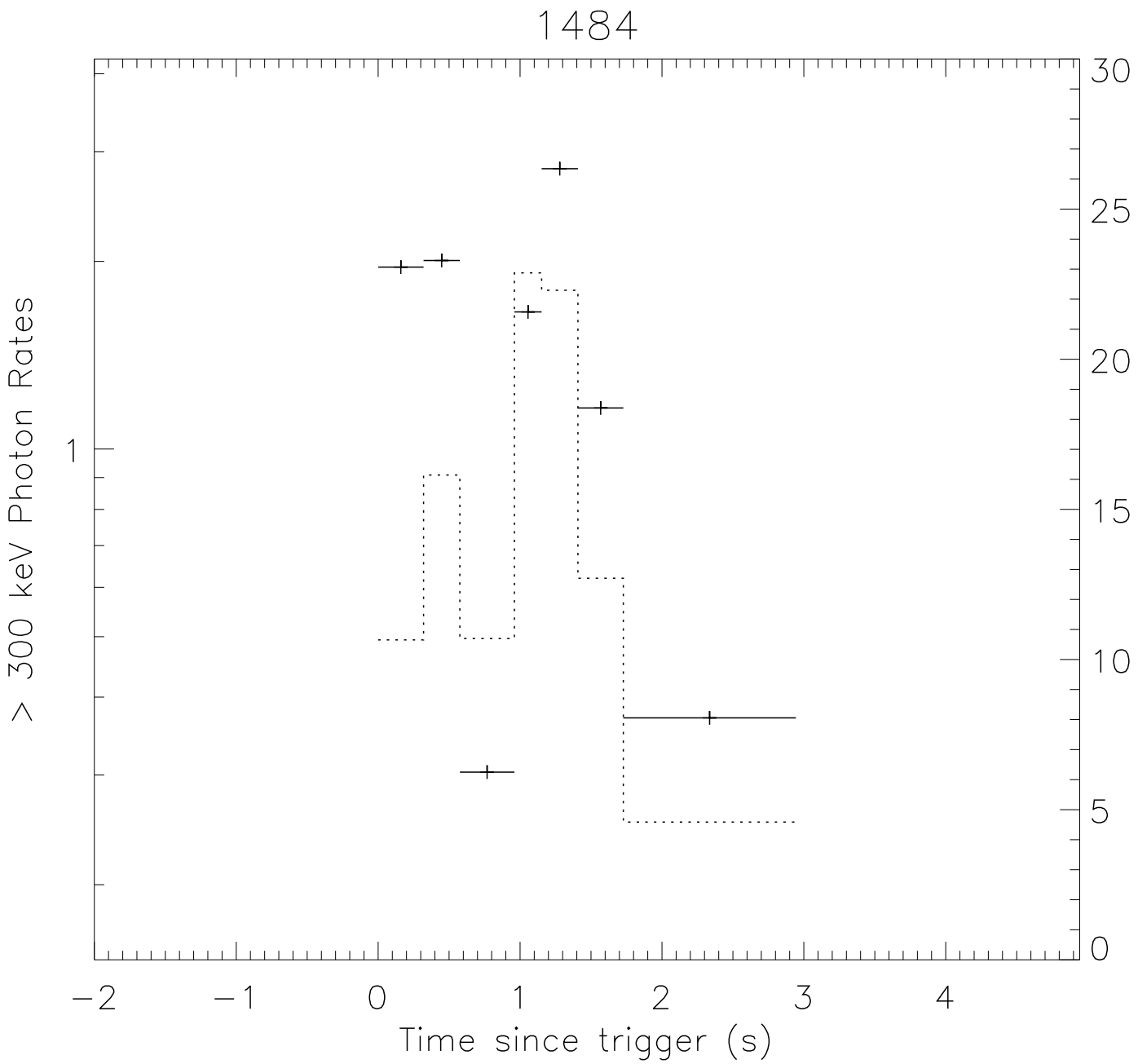

1385
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
40
Time since trigger (s)
0
2
4
6
8
10

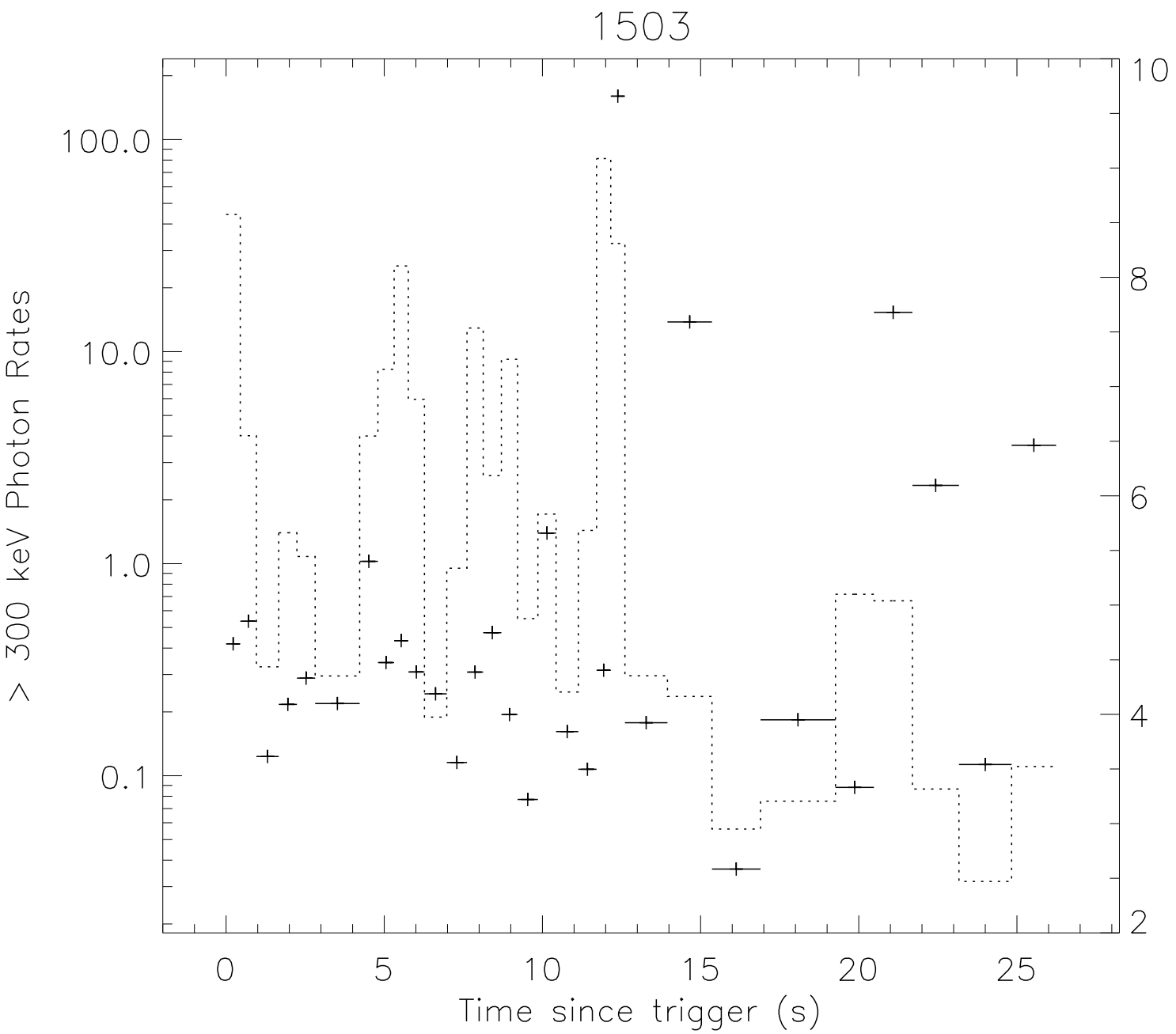

1419
> 300 keV Photon Rates
1.0
0.1
12
10
8
6
4
2
0
40
60
80
100
120
Time since trigger (s)

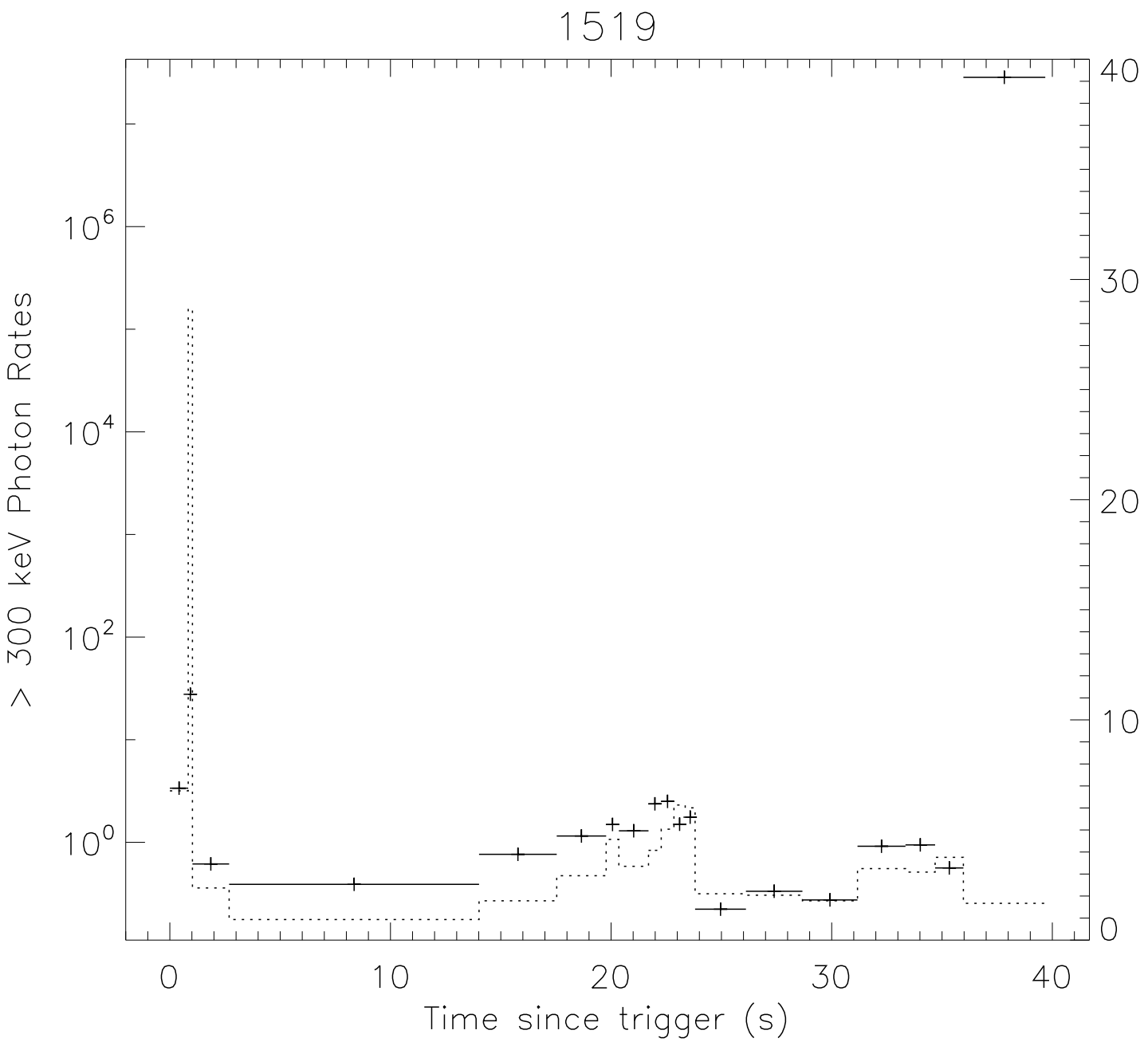

1440
> 300 keV Photon Rates
1
0
5
10
15
20
25
30
Time since trigger (s)
0
5
10
15
20
25

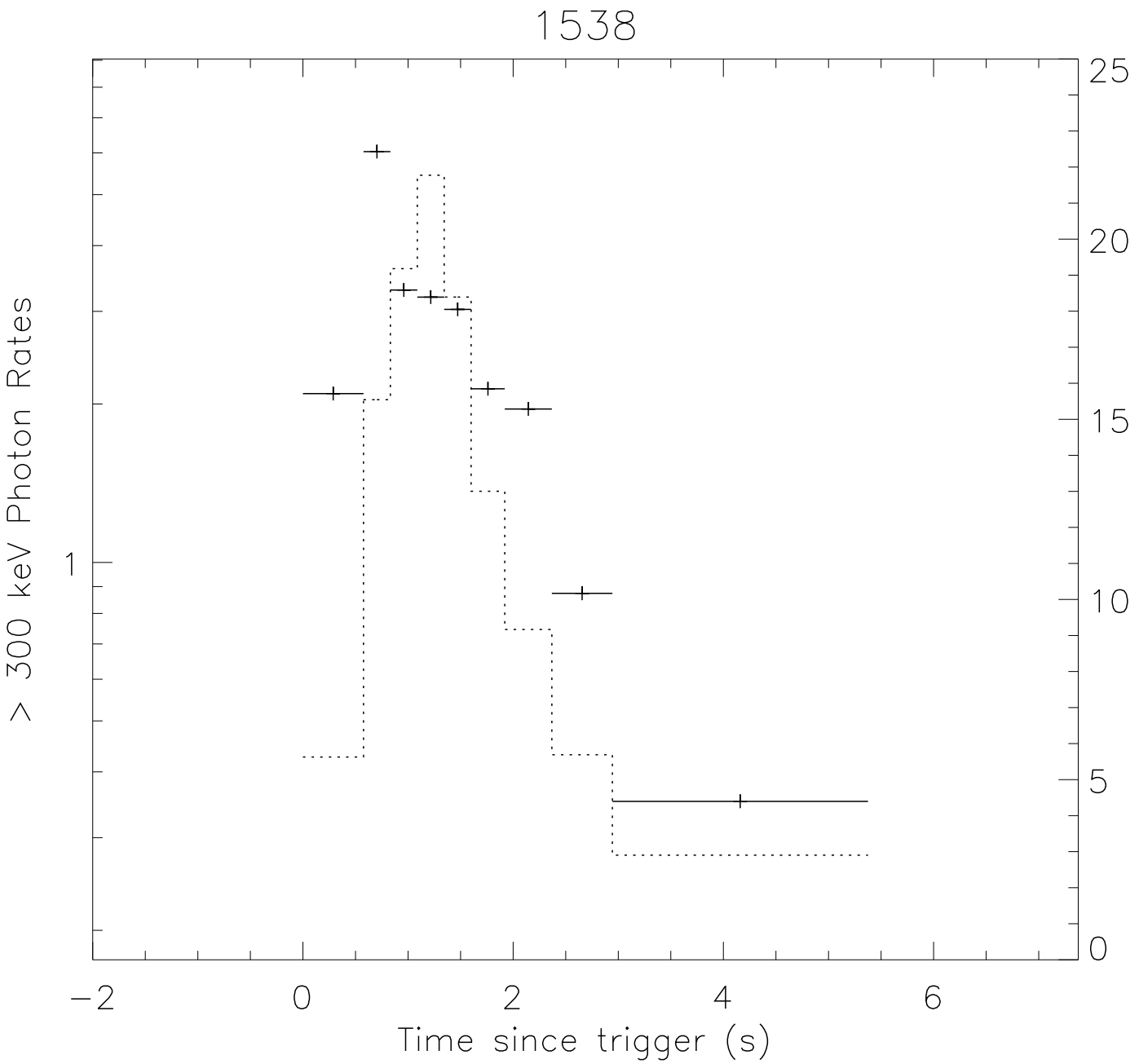

1468
> 300 keV Photon Rates
1
2.5
2.0
1.5
1.0
0.5
0
5
10
15
20
25
Time since trigger (s)

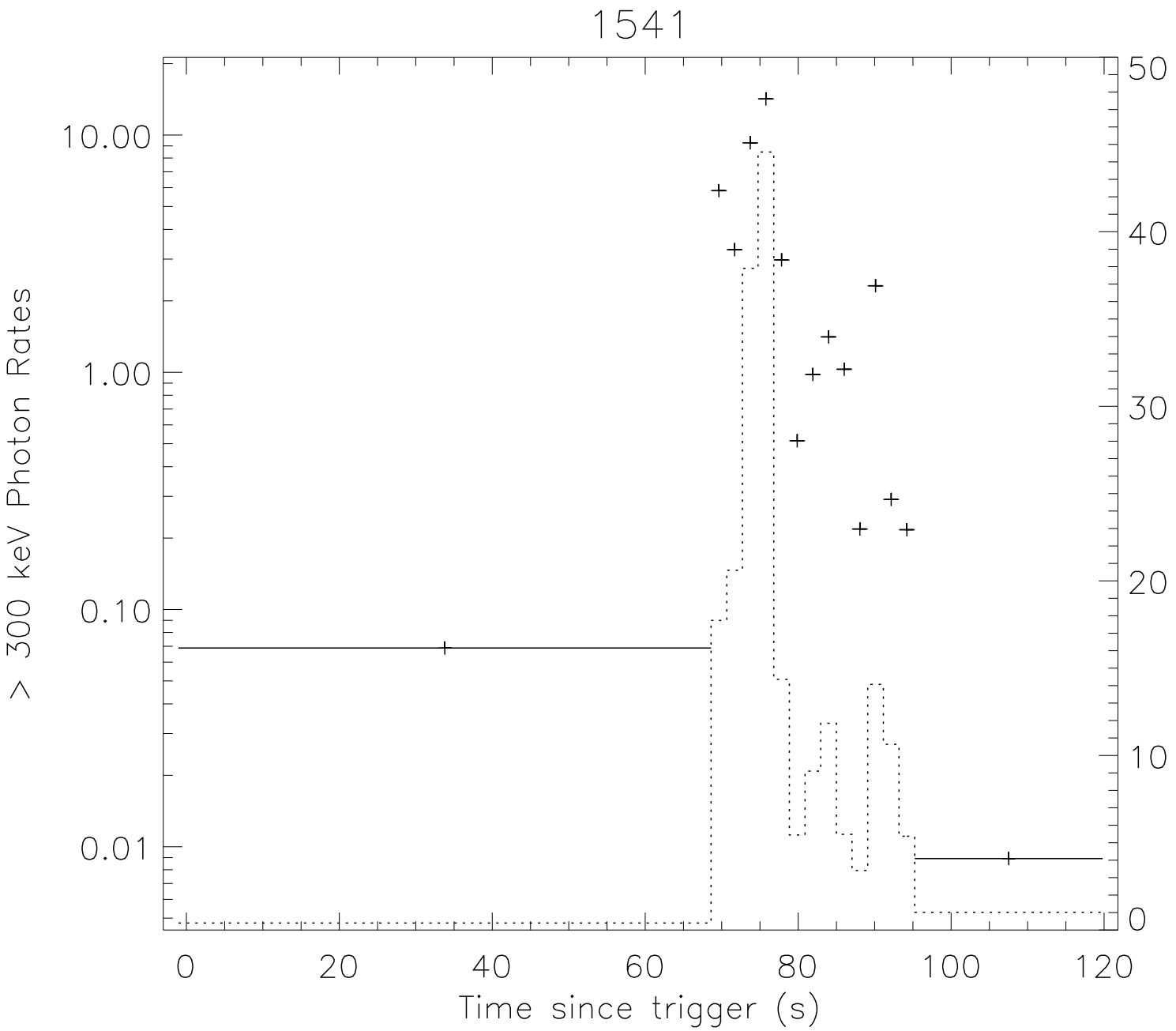

1480
> 300 keV Photon Rates
1
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0
5
10
15
Time since trigger (s)

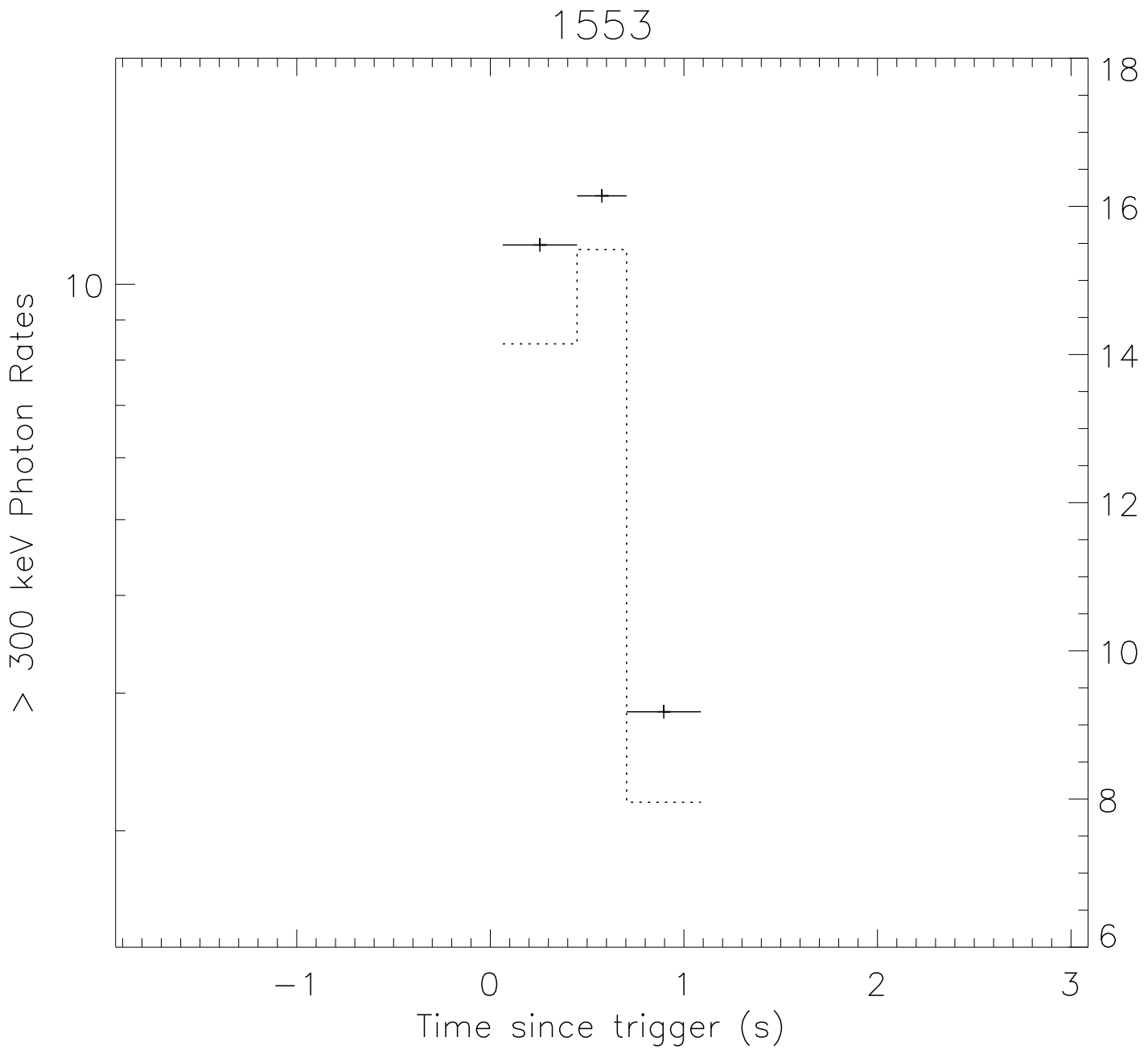

1484
> 300 keV Photon Rates
1
30
25
20
15
10
5
0
−2
−1
0
1
2
3
4
Time since trigger (s)

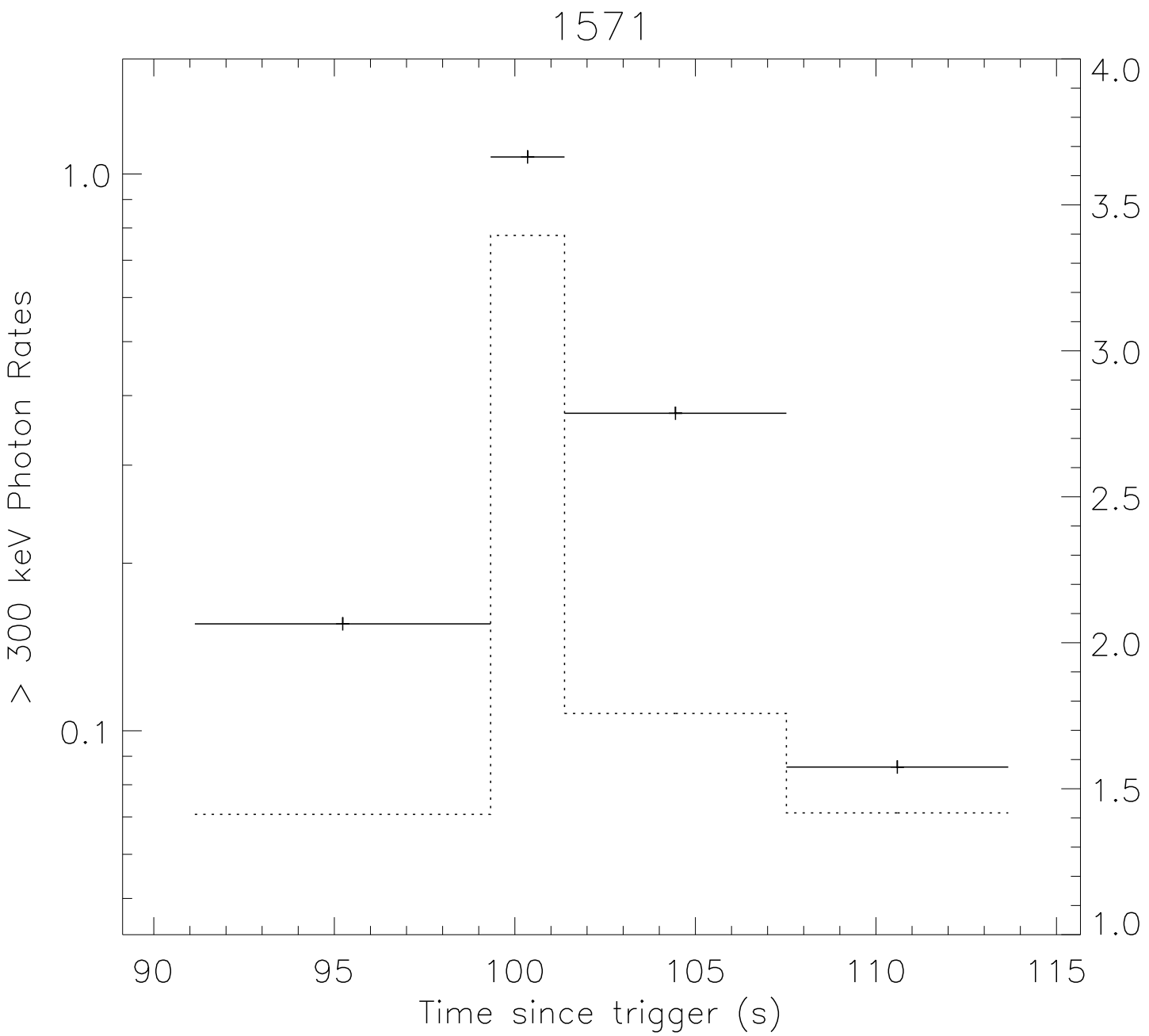

1503
100.0
10.0
1.0
0.1
> 300 keV Photon Rates
0
5
10
15
20
25
Time since trigger (s)
10
8
6
4
2

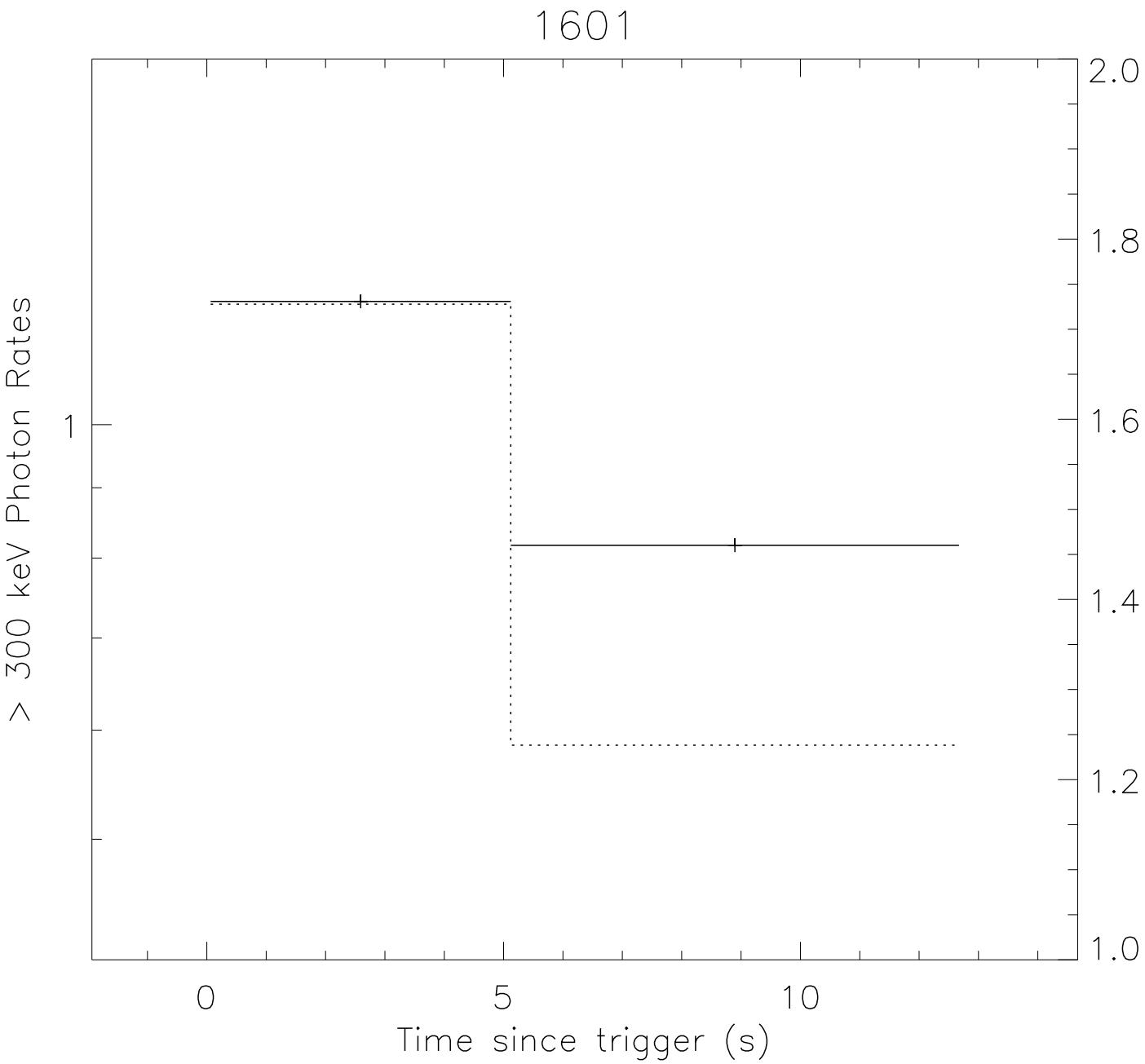

1519
> 300 keV Photon Rates
10^6
10^4
10^2
10^0
0
10
20
30
40
Time since trigger (s)

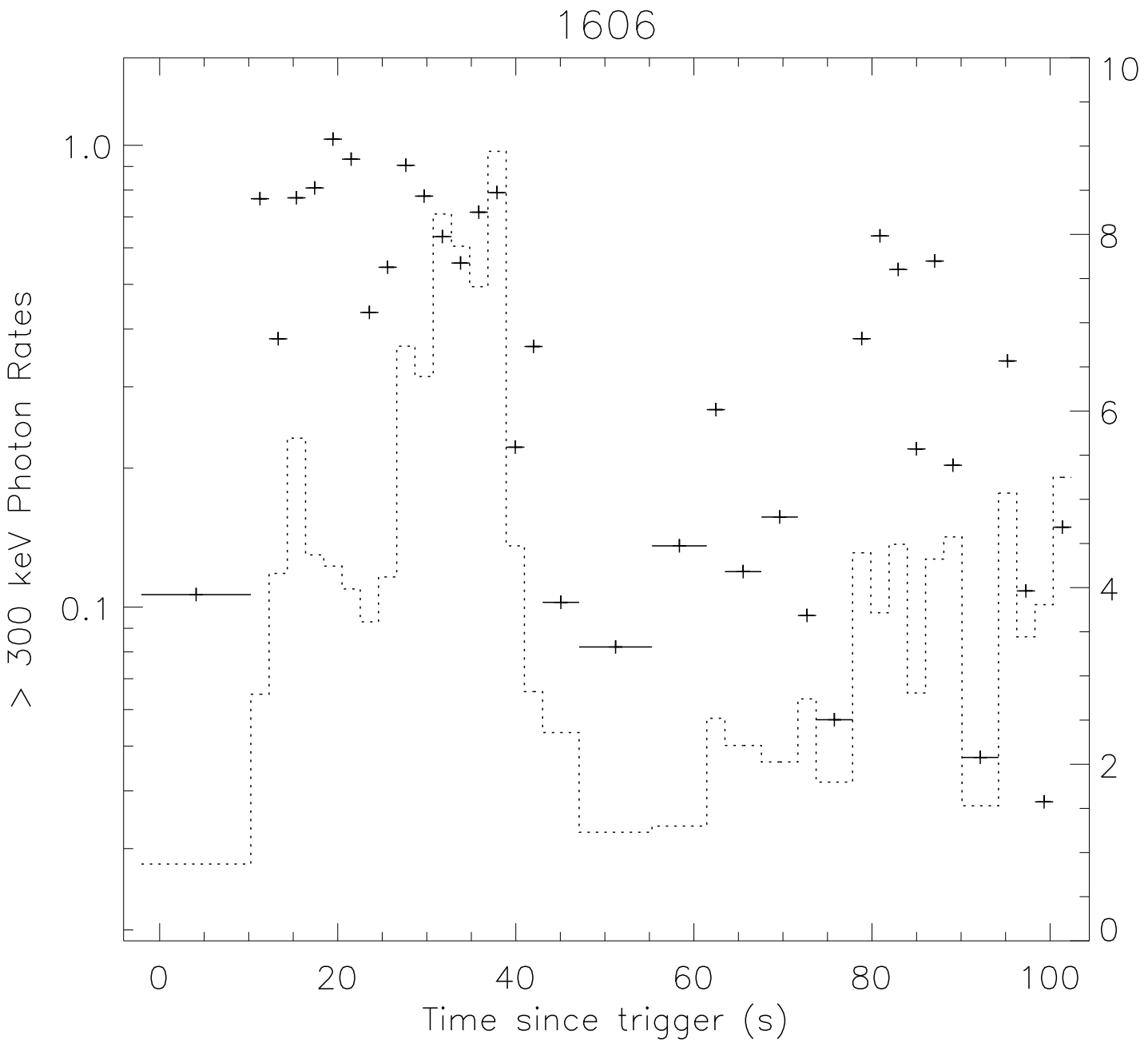

1538
> 300 keV Photon Rates
1
25
20
15
10
5
0
−2
0
2
4
6
Time since trigger (s)

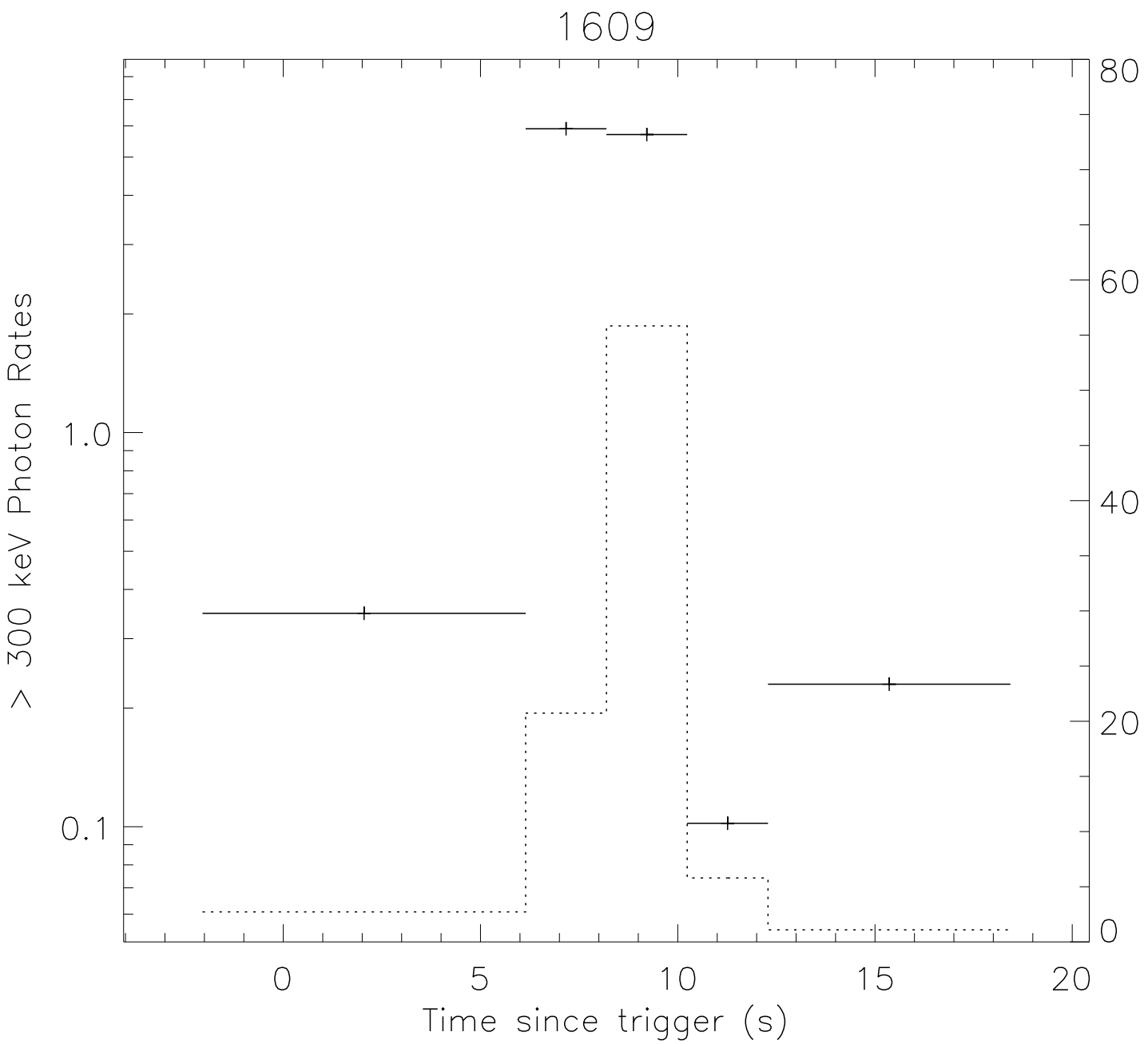

1541
10.00
1.00
0.10
0.01
> 300 keV Photon Rates
50
40
30
20
10
0
0
20
40
60
80
100
120
Time since trigger (s)

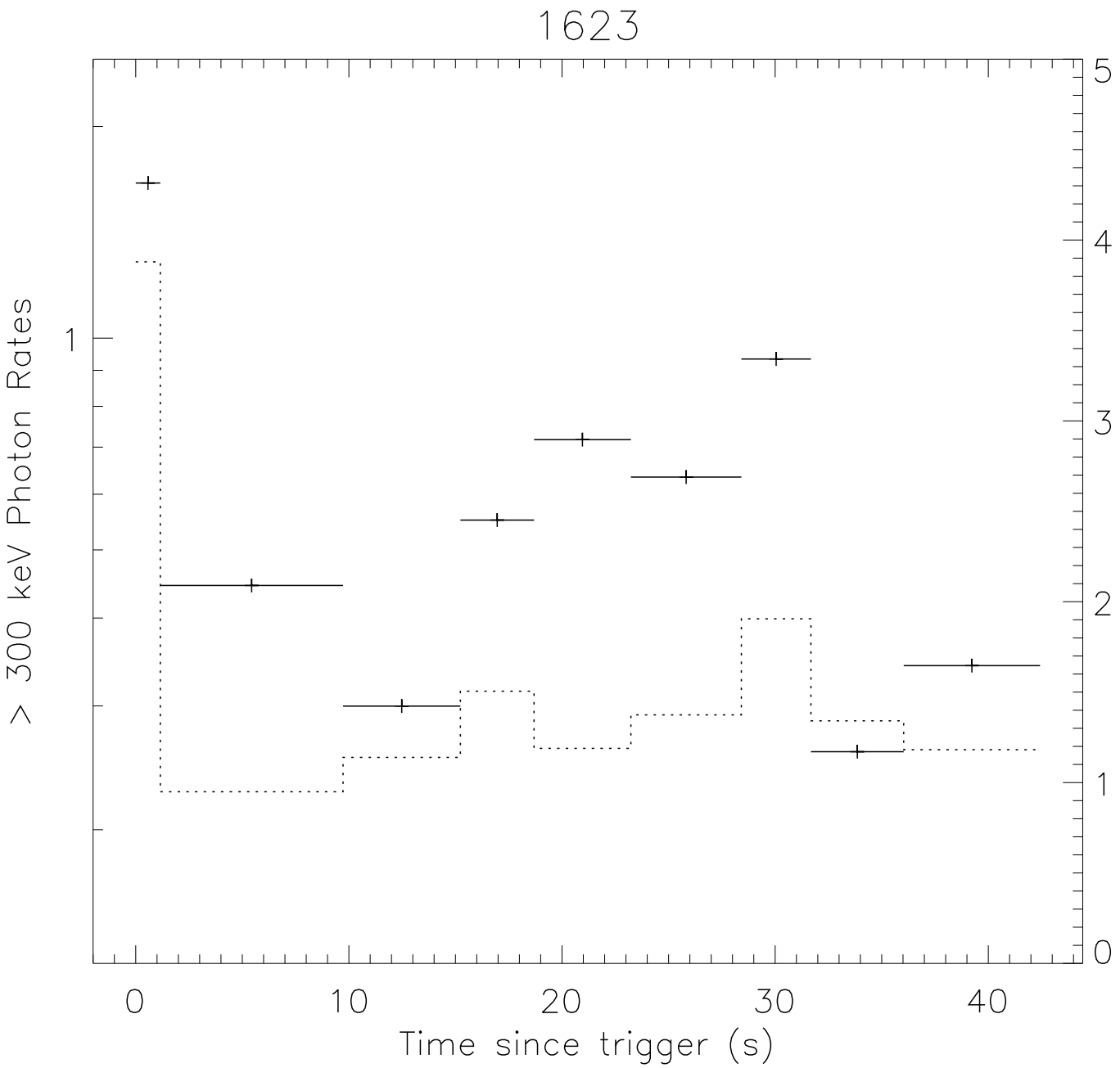

1553
> 300 keV Photon Rates
10
18
16
14
12
10
8
6
−1
0
1
2
3
Time since trigger (s)

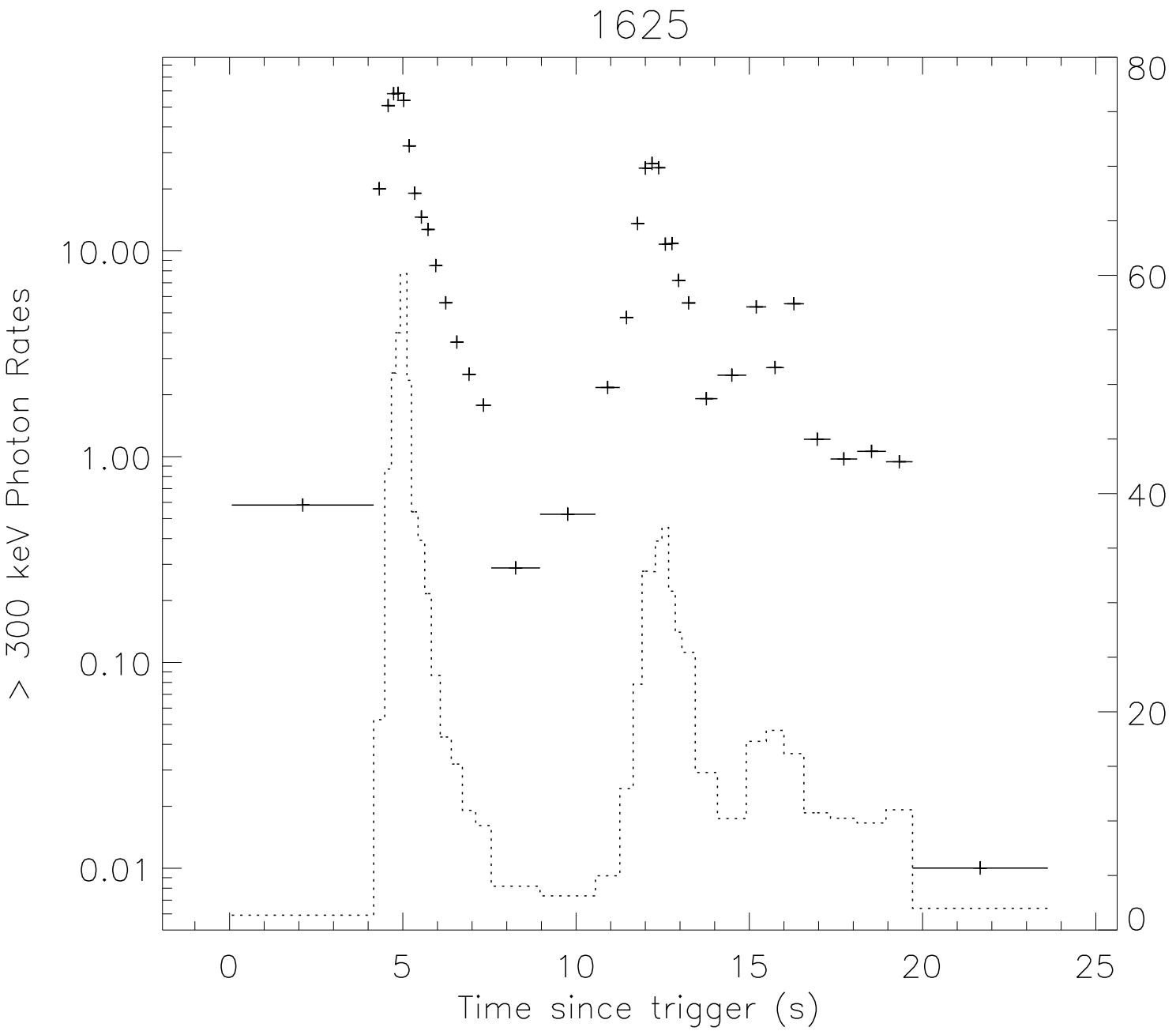

1571
> 300 keV Photon Rates
1.0
0.1
4.0
3.5
3.0
2.5
2.0
1.5
1.0
90
95
100
105
110
115
Time since trigger (s)

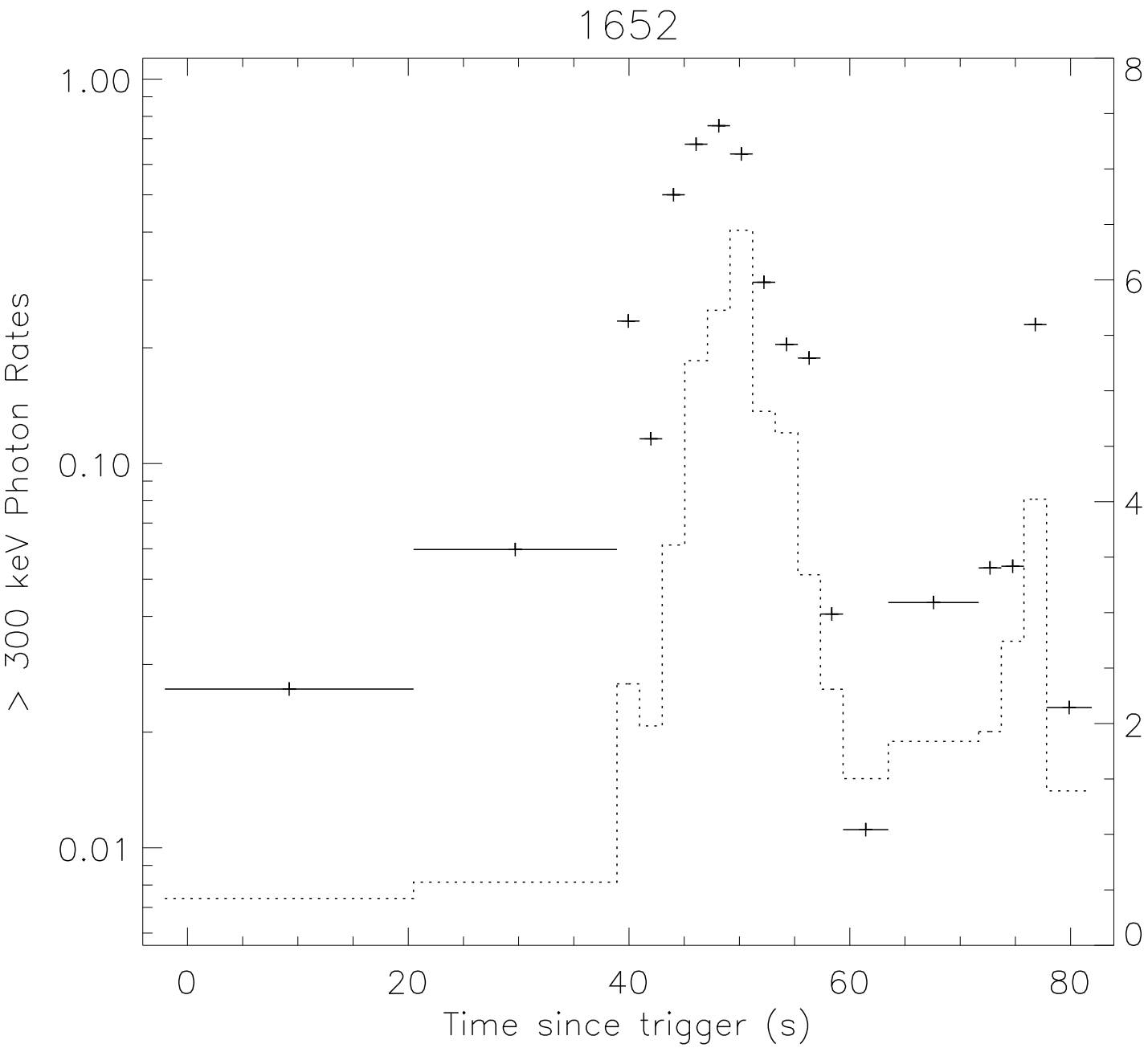

1601
> 300 keV Photon Rates
1
2.0
1.8
1.6
1.4
1.2
1.0
0
5
10
Time since trigger (s)

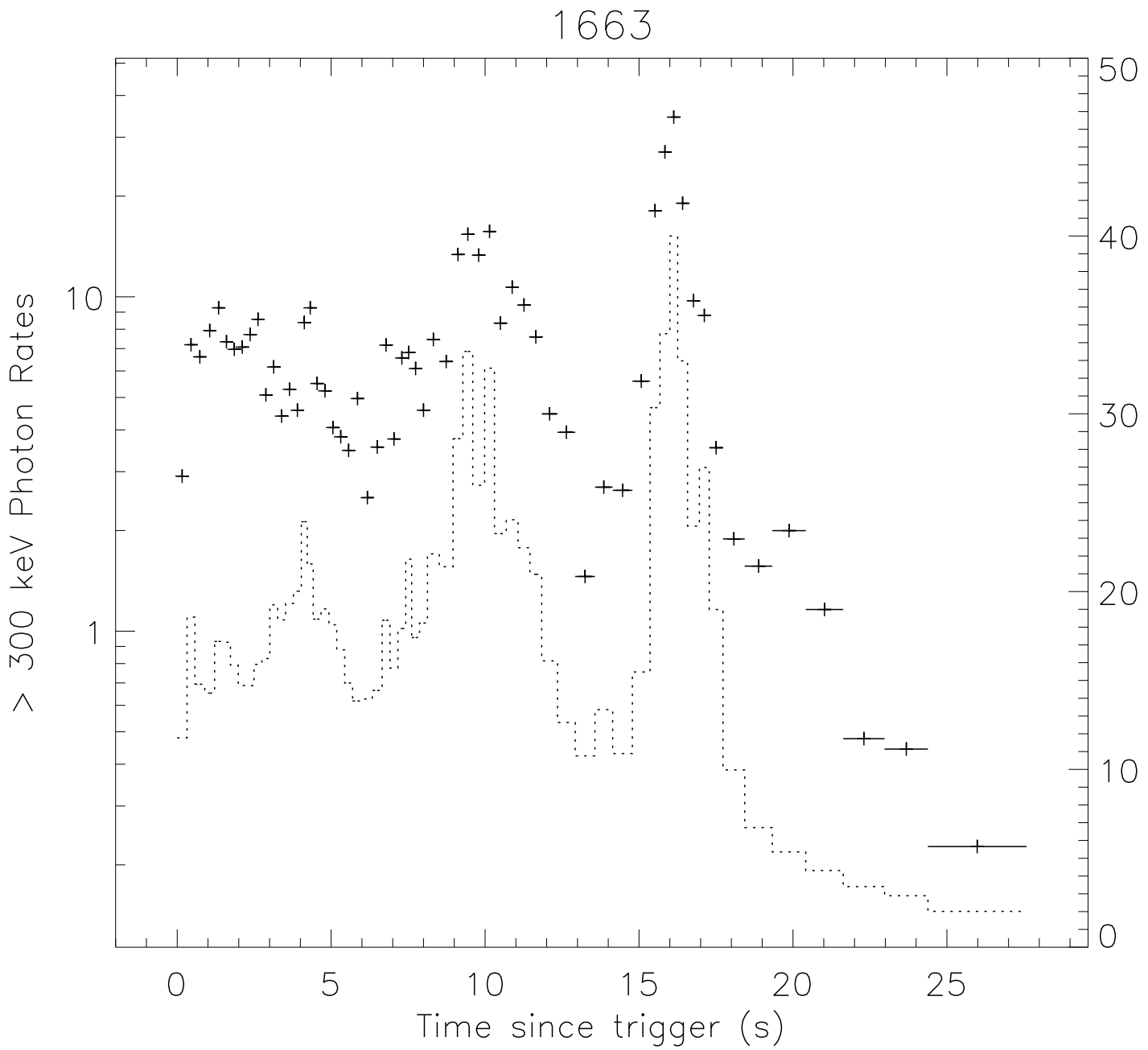

1606
1.0
0.1
> 300 keV Photon Rates
10
8
6
4
2
0
0
20
40
60
80
100
Time since trigger (s)

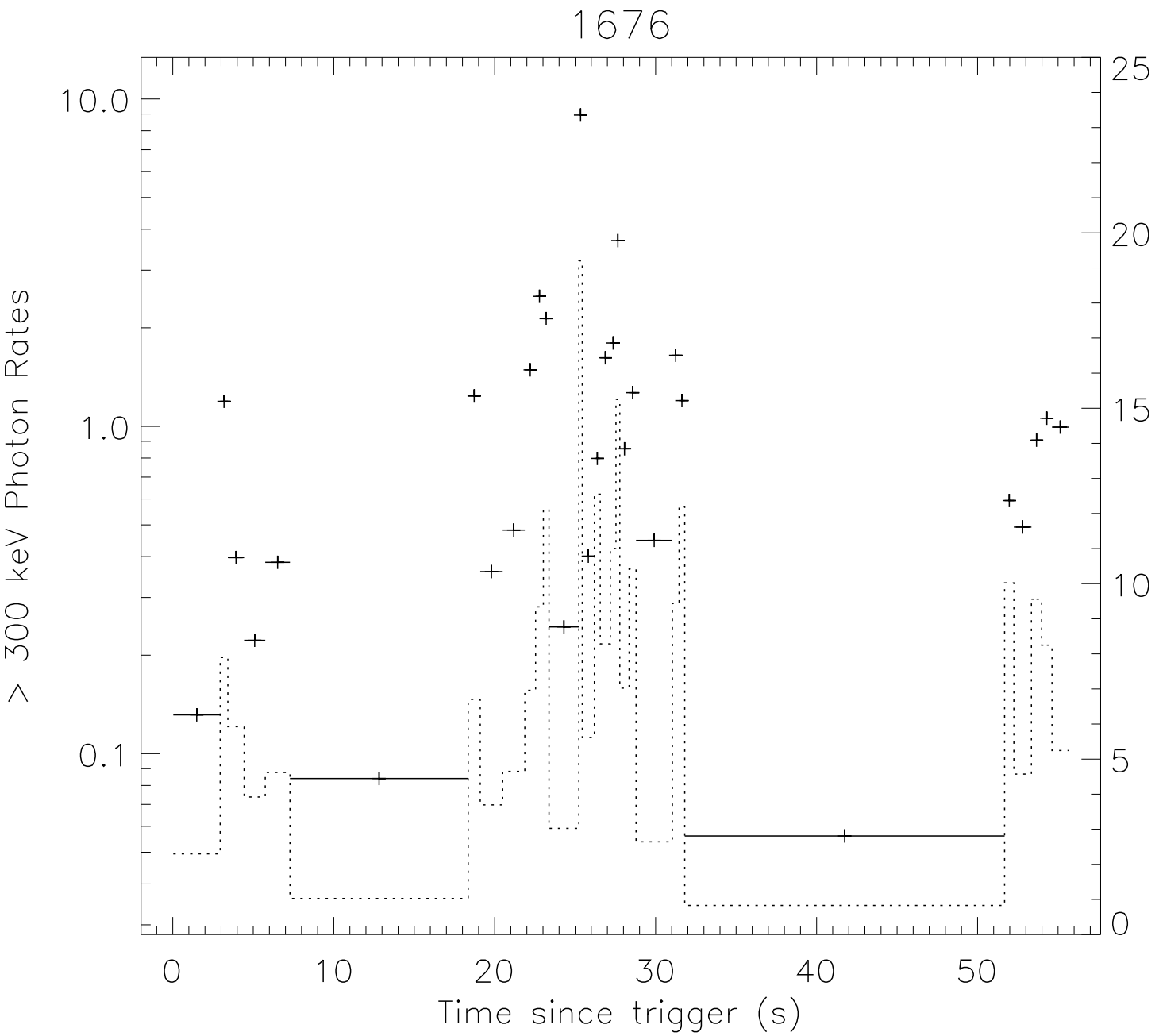

1609
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
Time since trigger (s)
80
60
40
20
0

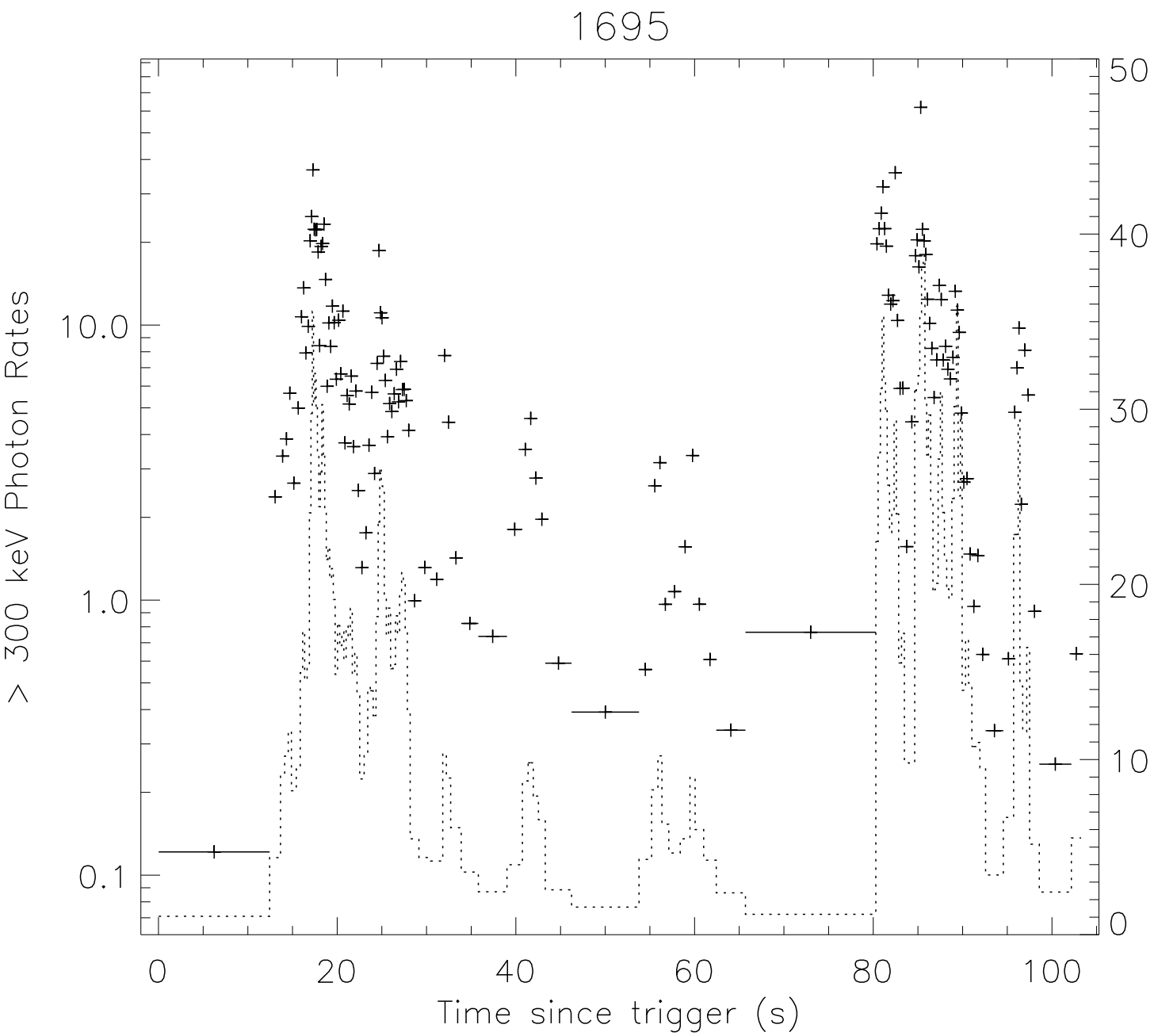

1623
> 300 keV Photon Rates
1
0
10
20
30
40
Time since trigger (s)
0
1
2
3
4
5

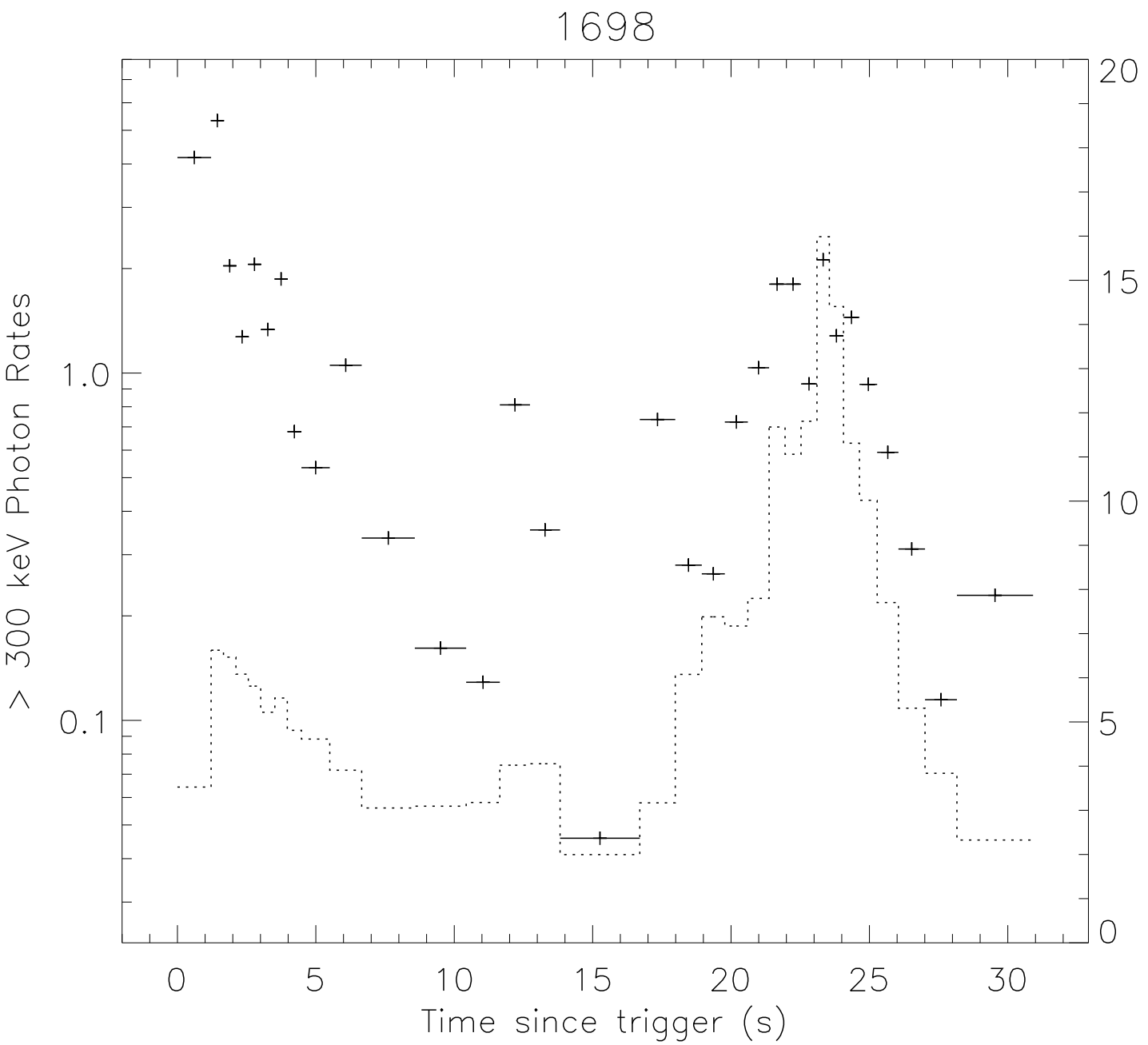

1625
> 300 keV Photon Rates
10.00
1.00
0.10
0.01
80
60
40
20
0
0
5
10
15
20
25
Time since trigger (s)

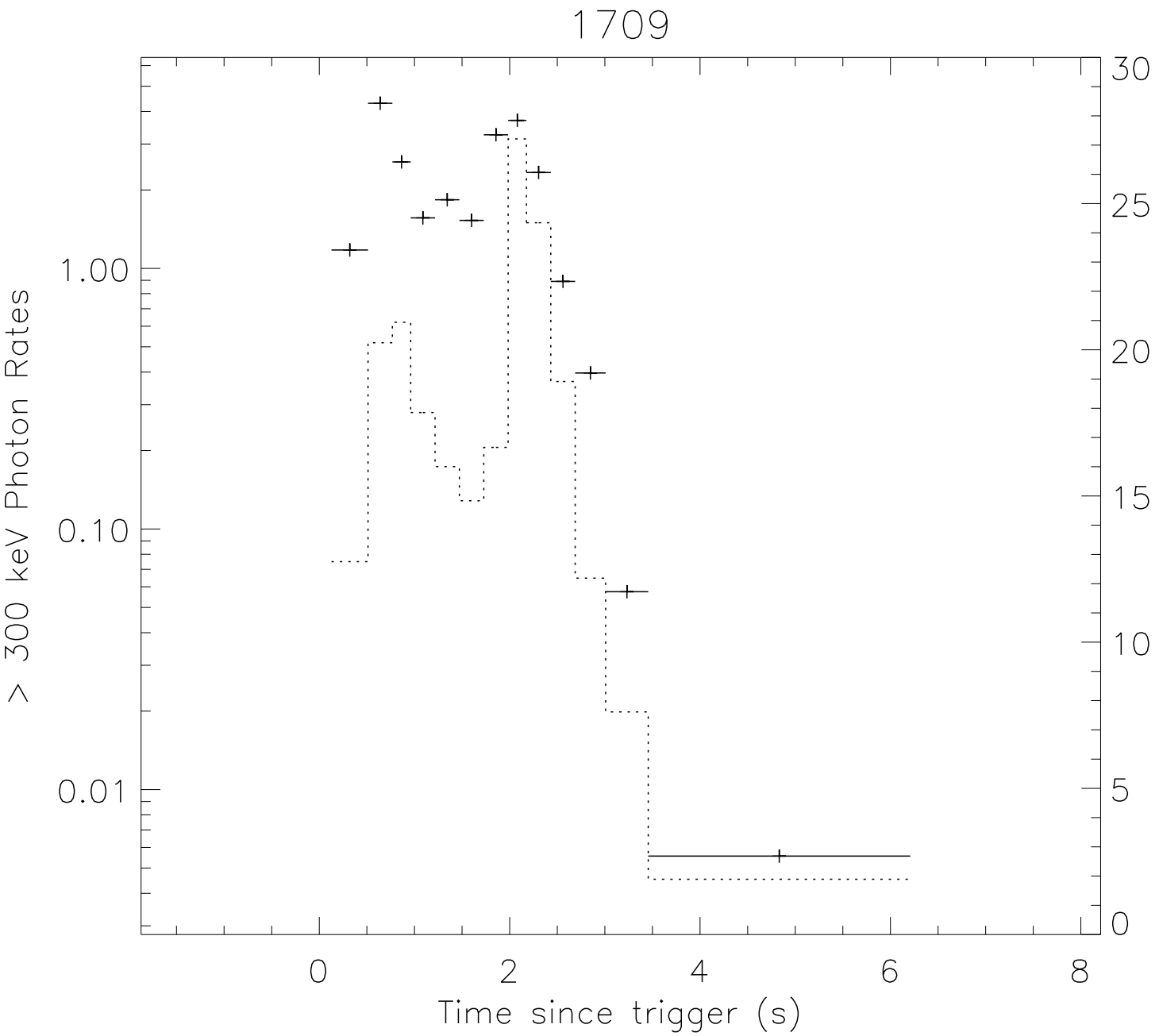

1652
1.00
0.10
0.01
> 300 keV Photon Rates
8
6
4
2
0
0
20
40
60
80
Time since trigger (s)

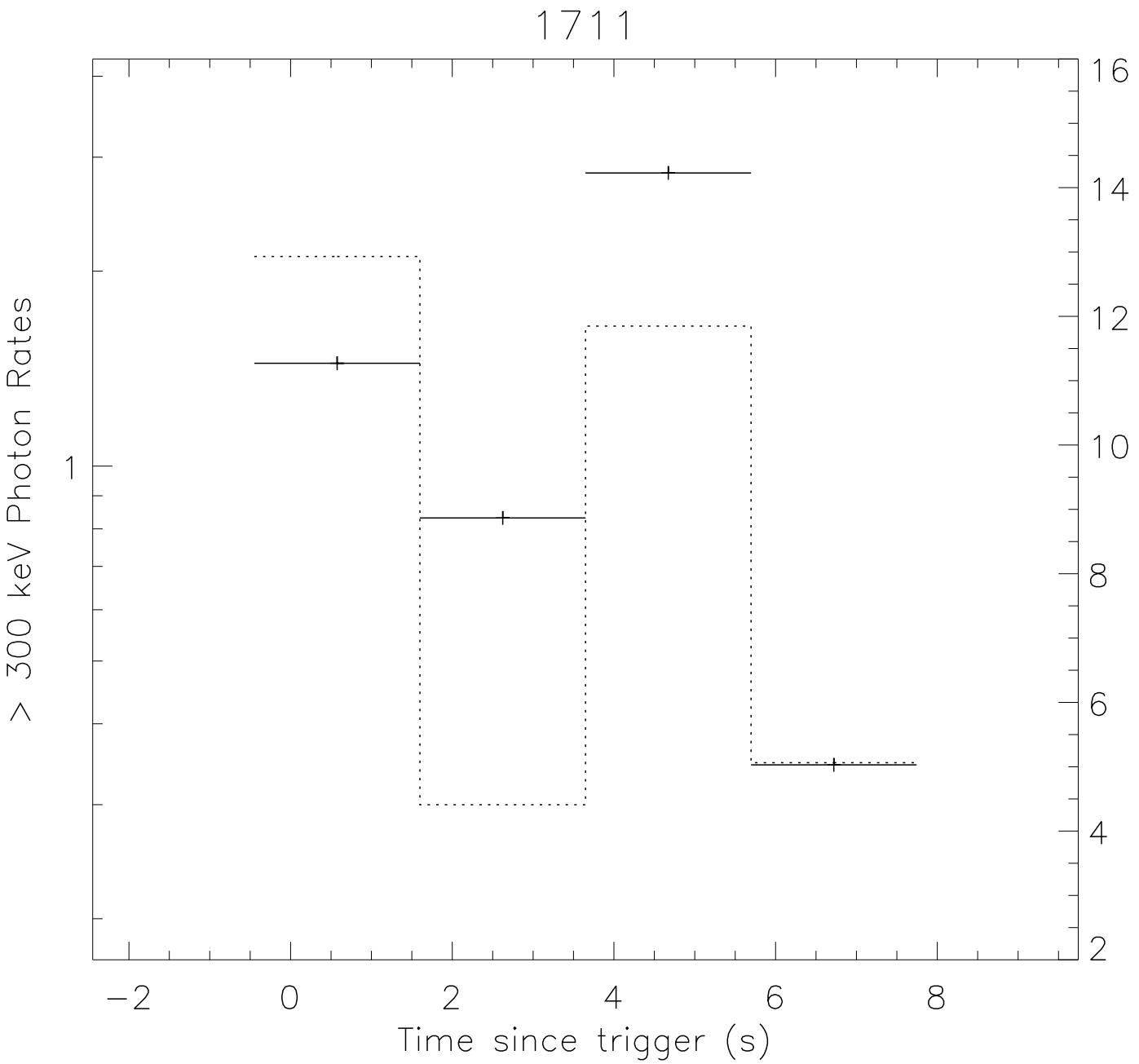

1663
> 300 keV Photon Rates
10
1
0
5
10
15
20
25
Time since trigger (s)
50
40
30
20
10
0

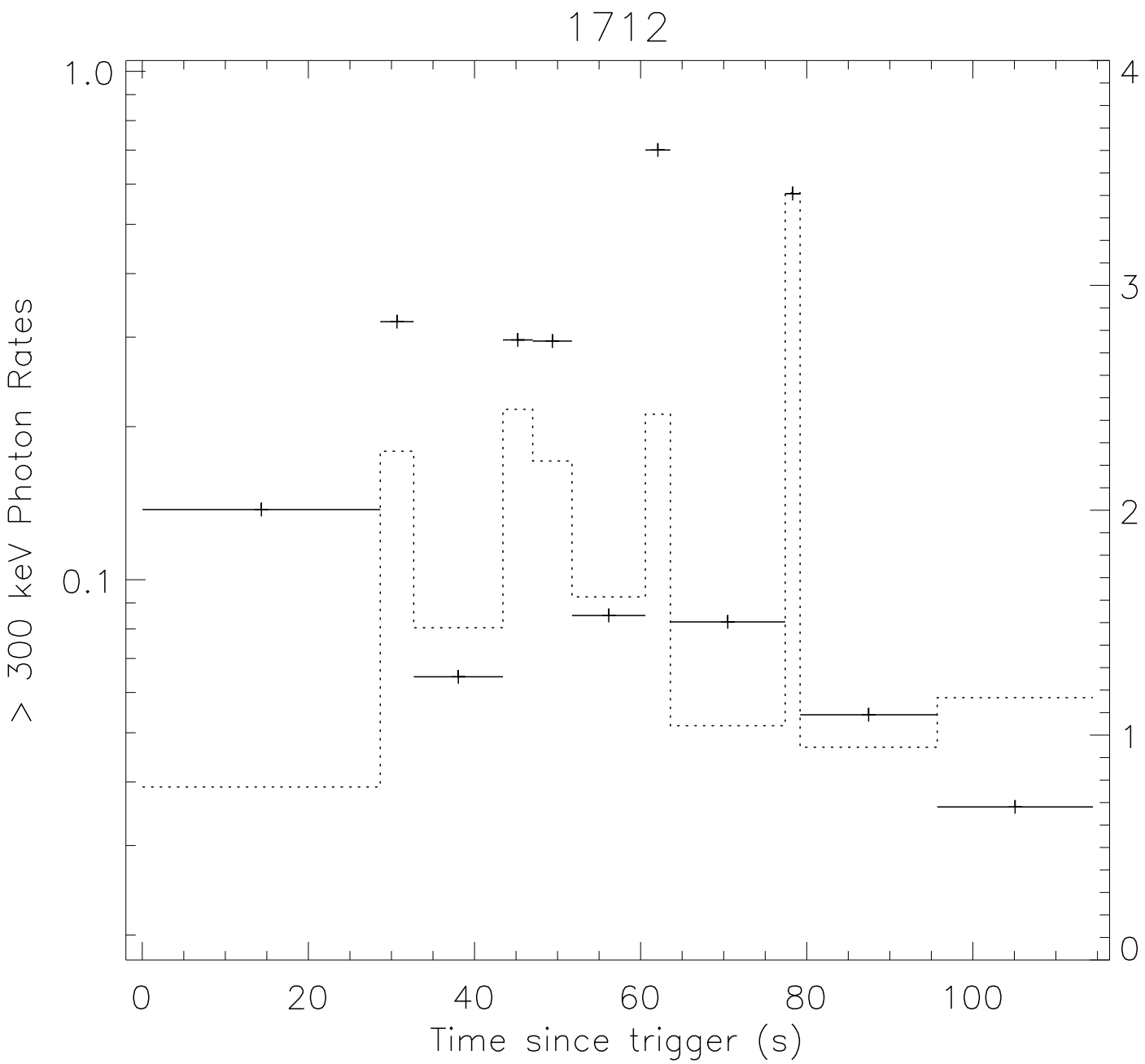

1676
10.0
1.0
0.1
> 300 keV Photon Rates
25
20
15
10
5
0
0
10
20
30
40
50
Time since trigger (s)

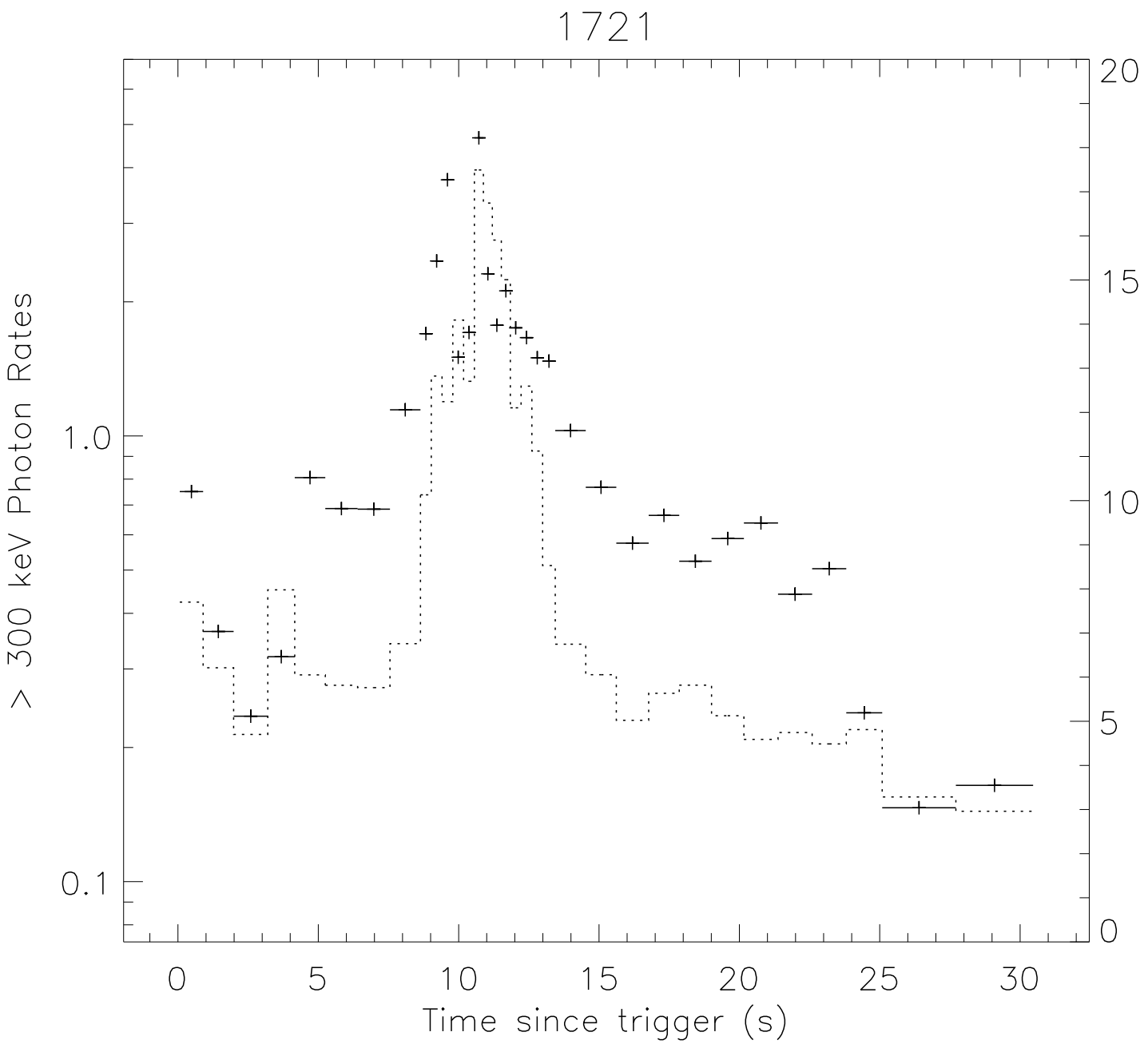

1695
> 300 keV Photon Rates
10.0
1.0
0.1
0
20
40
60
80
100
Time since trigger (s)
50
40
30
20
10
0

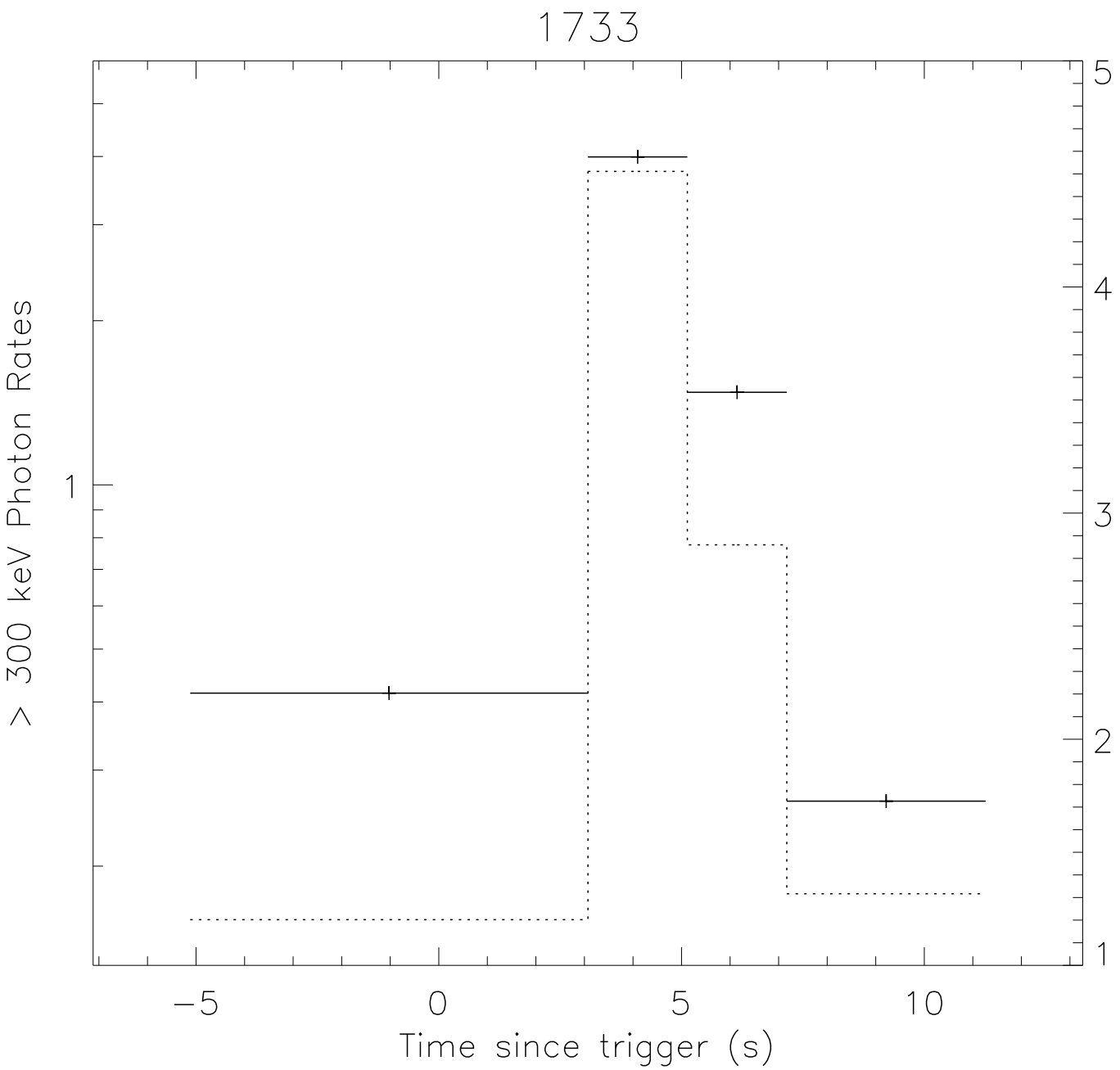

1698
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
25
30
Time since trigger (s)
20
15
10
5
0

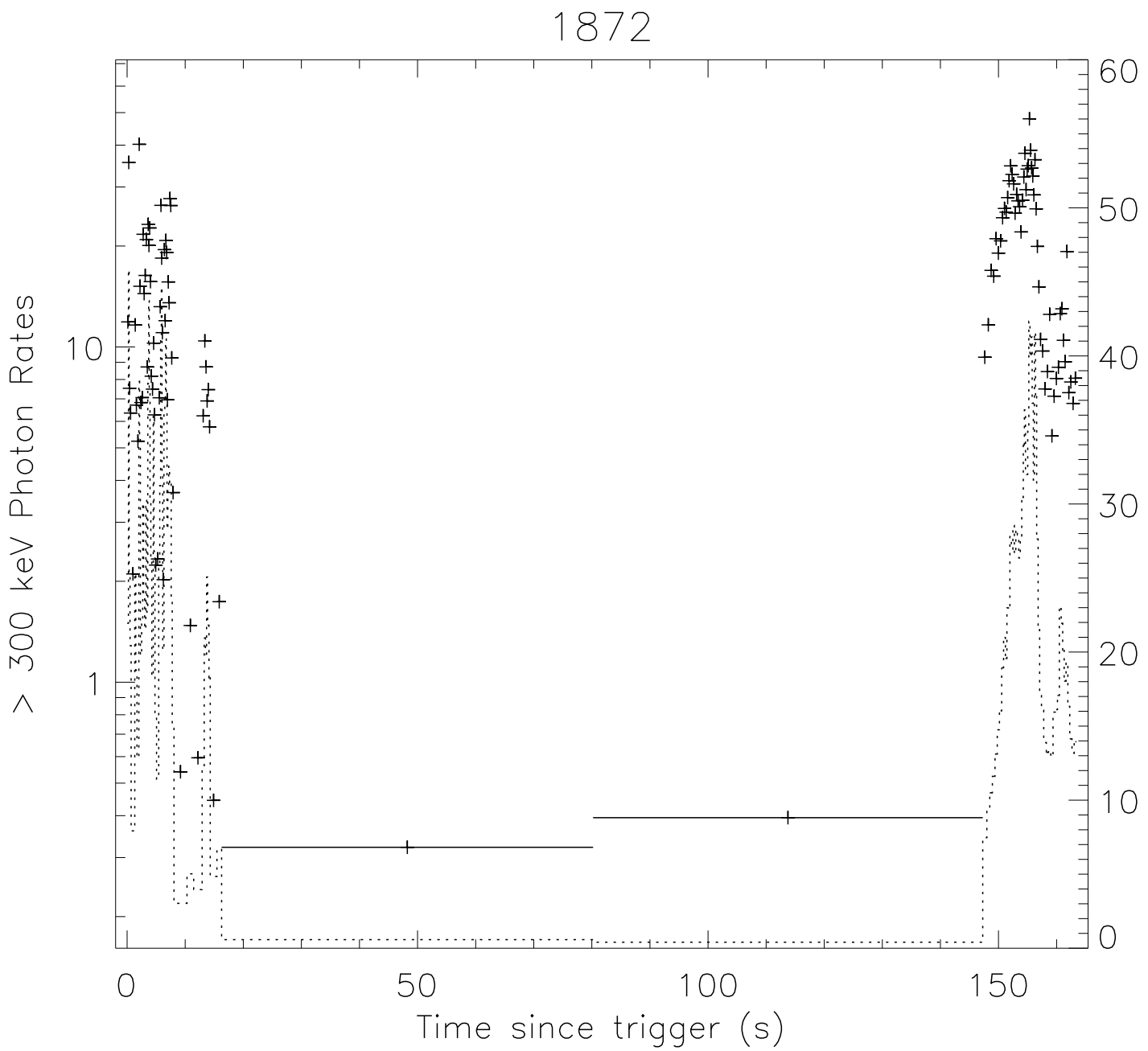

1709
> 300 keV Photon Rates
1.00
0.10
0.01
0
2
4
6
8
Time since trigger (s)
30
25
20
15
10
5
0

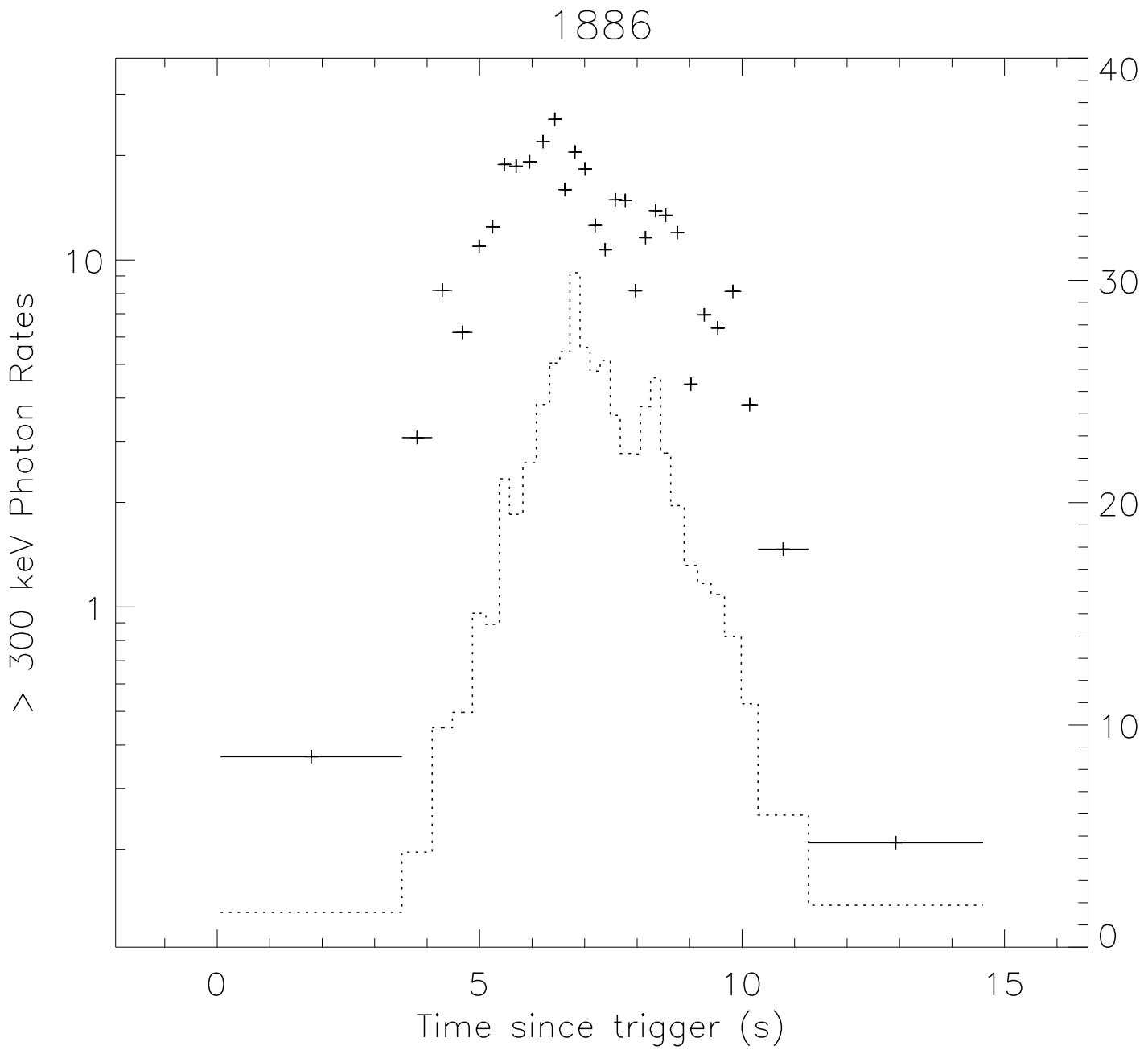

1711
> 300 keV Photon Rates
1
16
14
12
10
8
6
4
2
−2
0
2
4
6
8
Time since trigger (s)

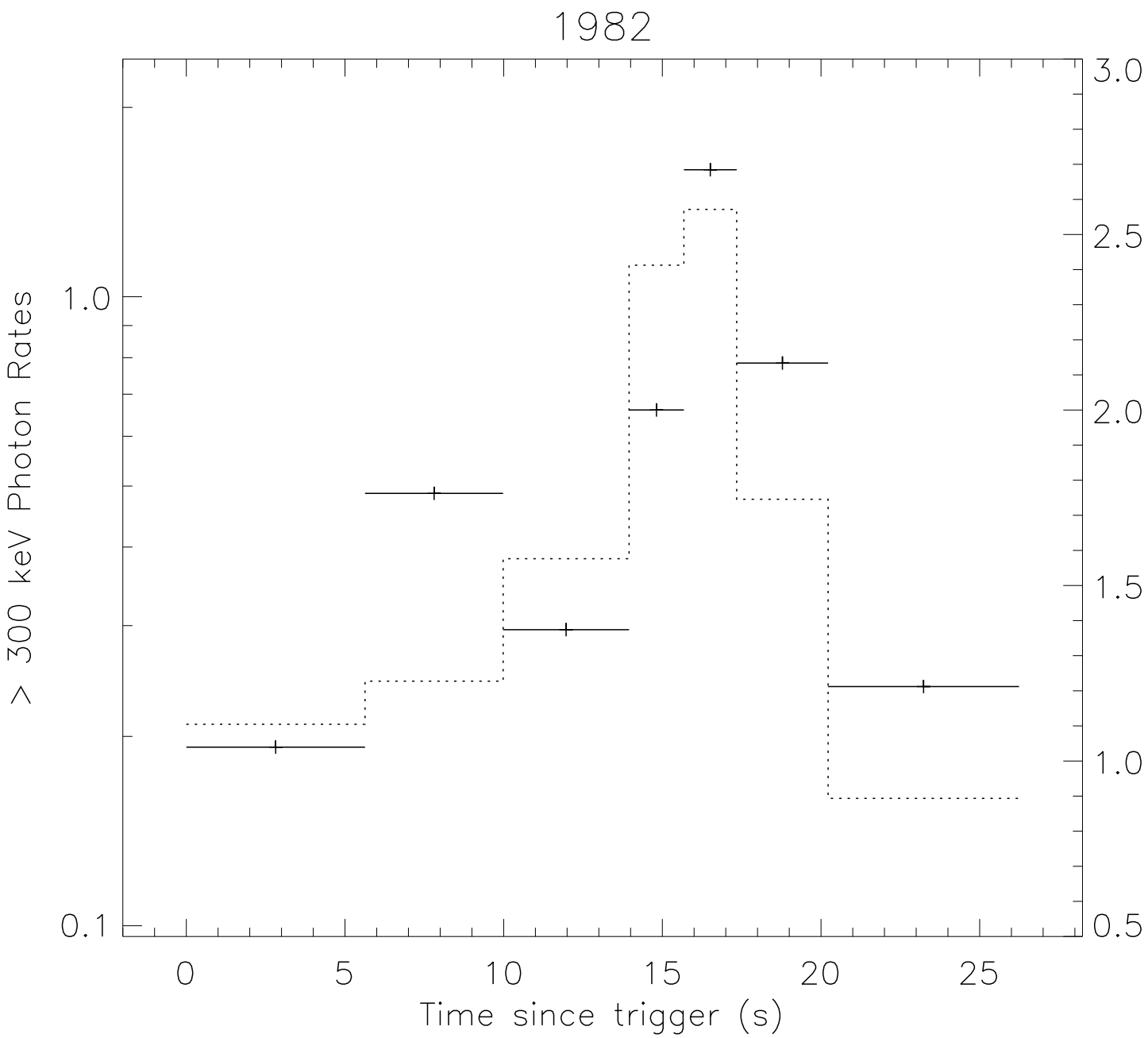

1712
1.0
0.1
> 300 keV Photon Rates
4
3
2
1
0
0
20
40
60
80
100
Time since trigger (s)

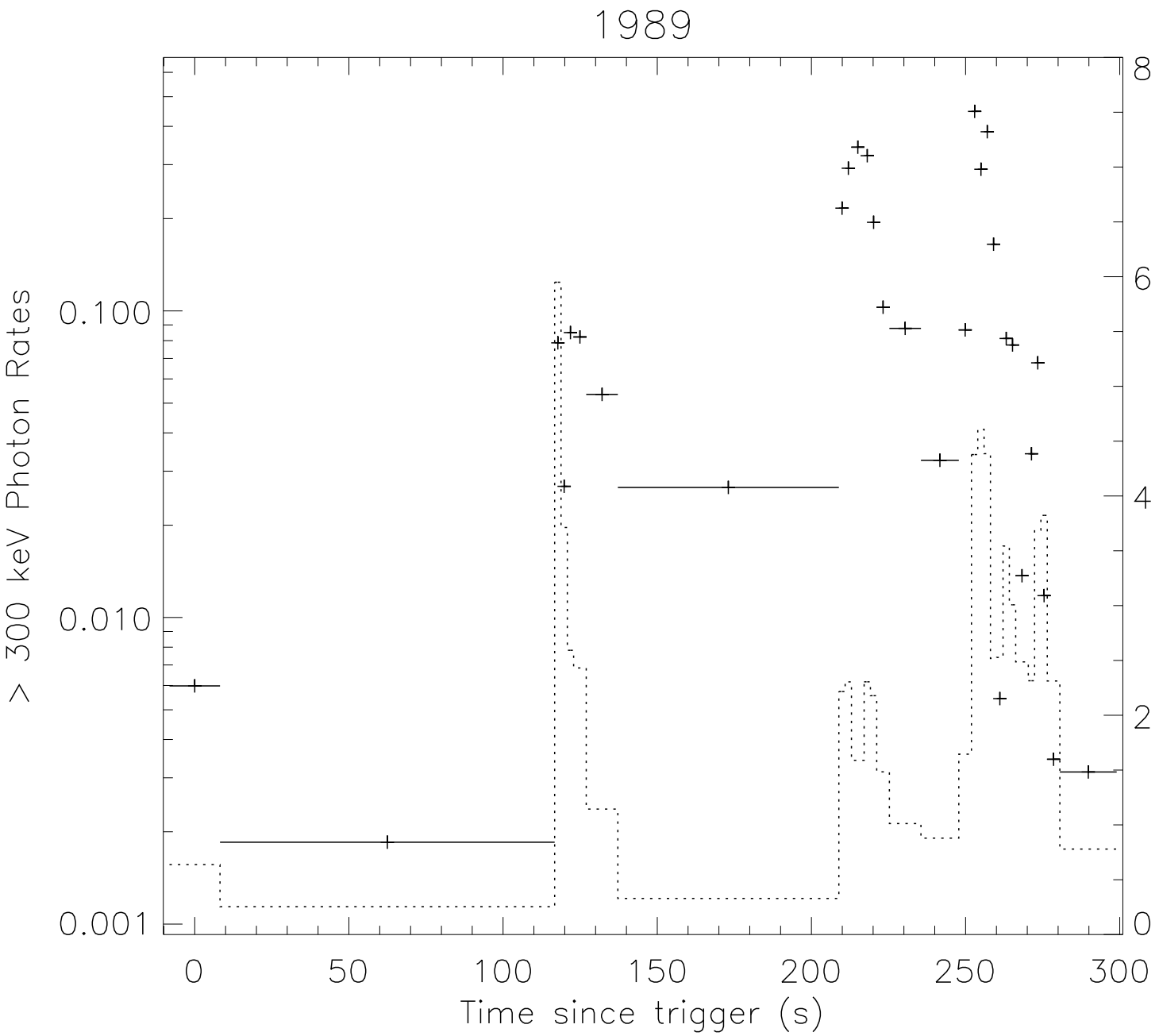

1721
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
25
30
Time since trigger (s)
20
15
10
5
0

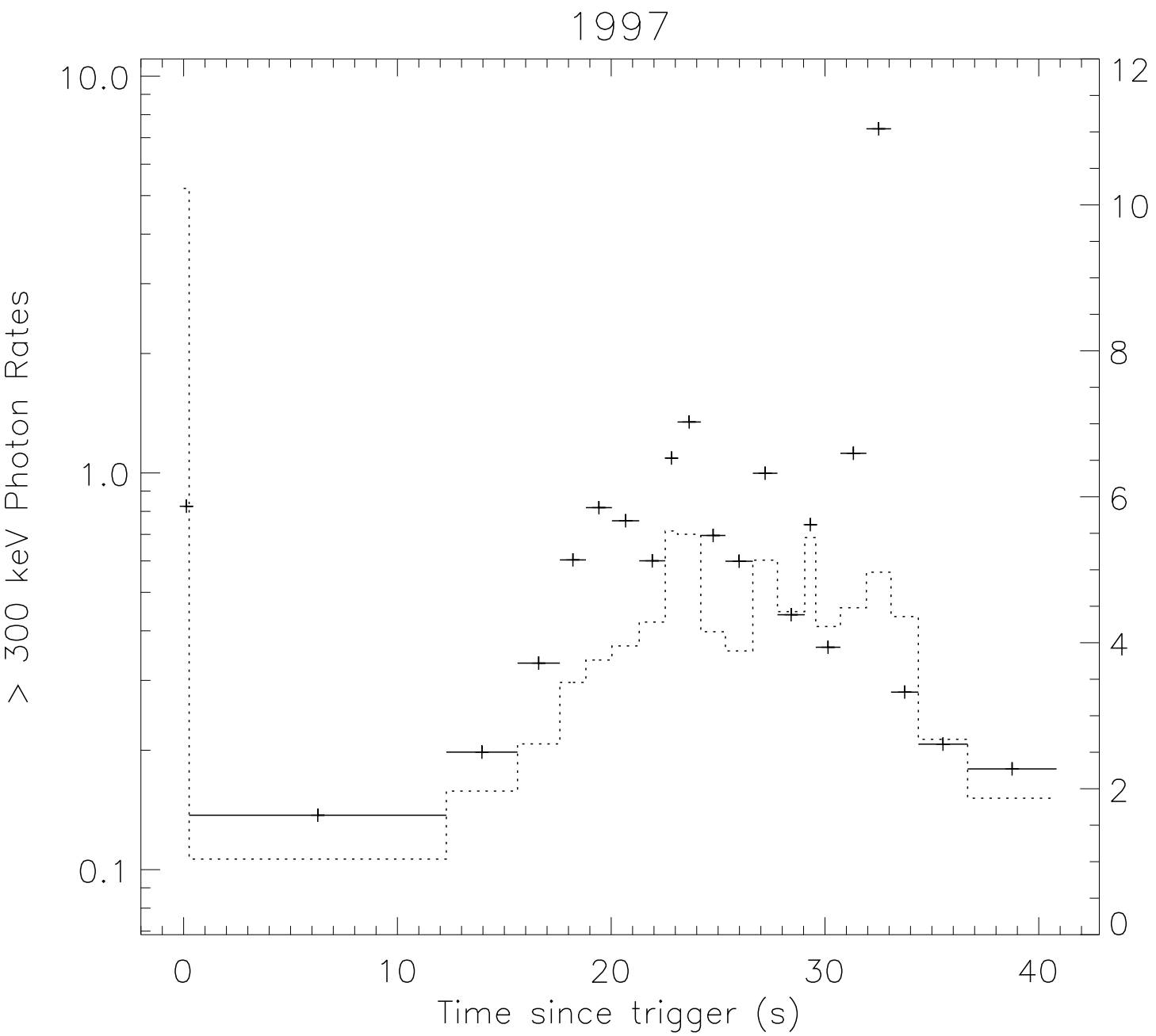

1733
> 300 keV Photon Rates
1
2
3
4
5
−5
0
5
10
Time since trigger (s)

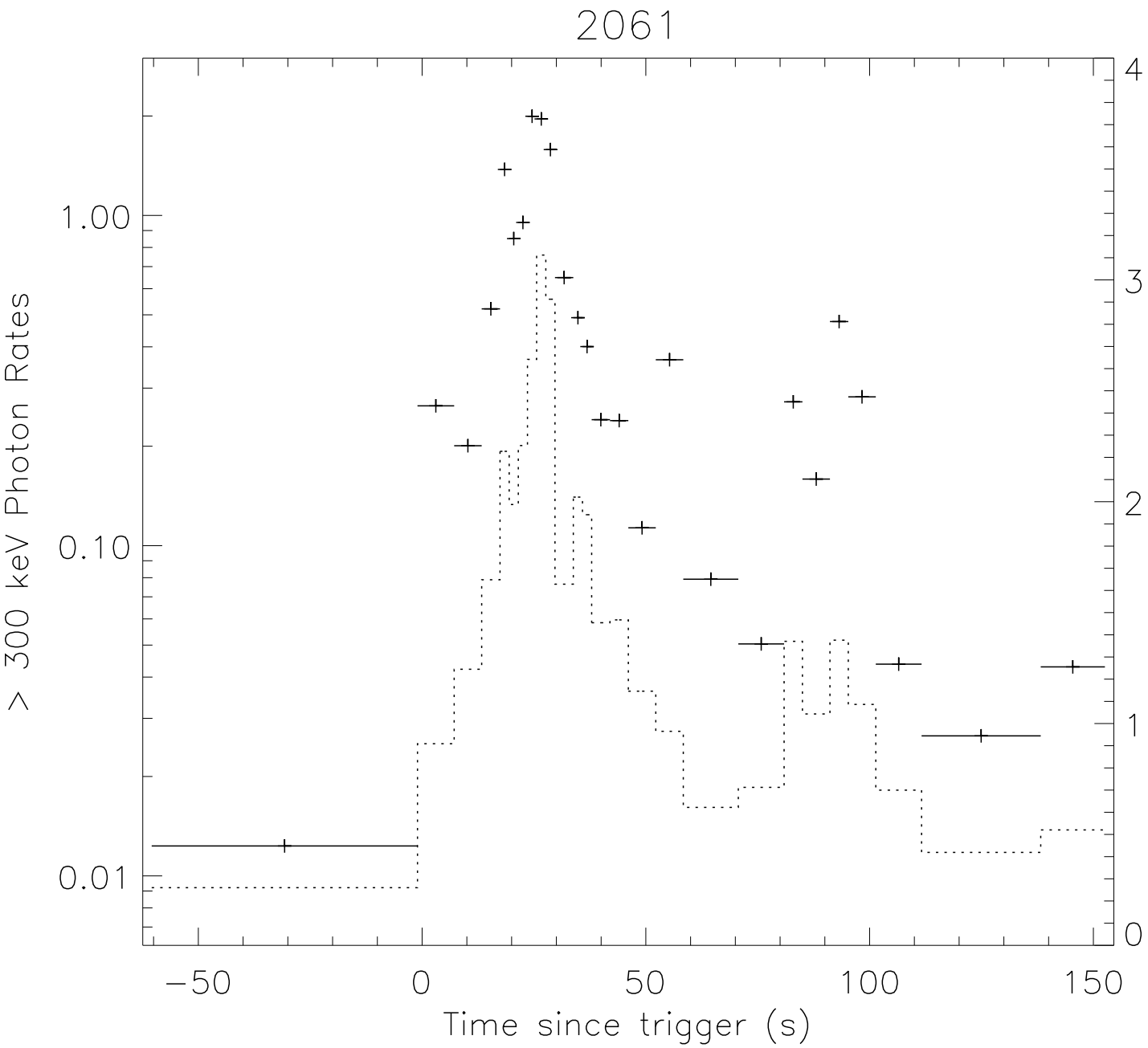

1872
> 300 keV Photon Rates
10
1
0
50
100
150
Time since trigger (s)
60
50
40
30
20
10
0

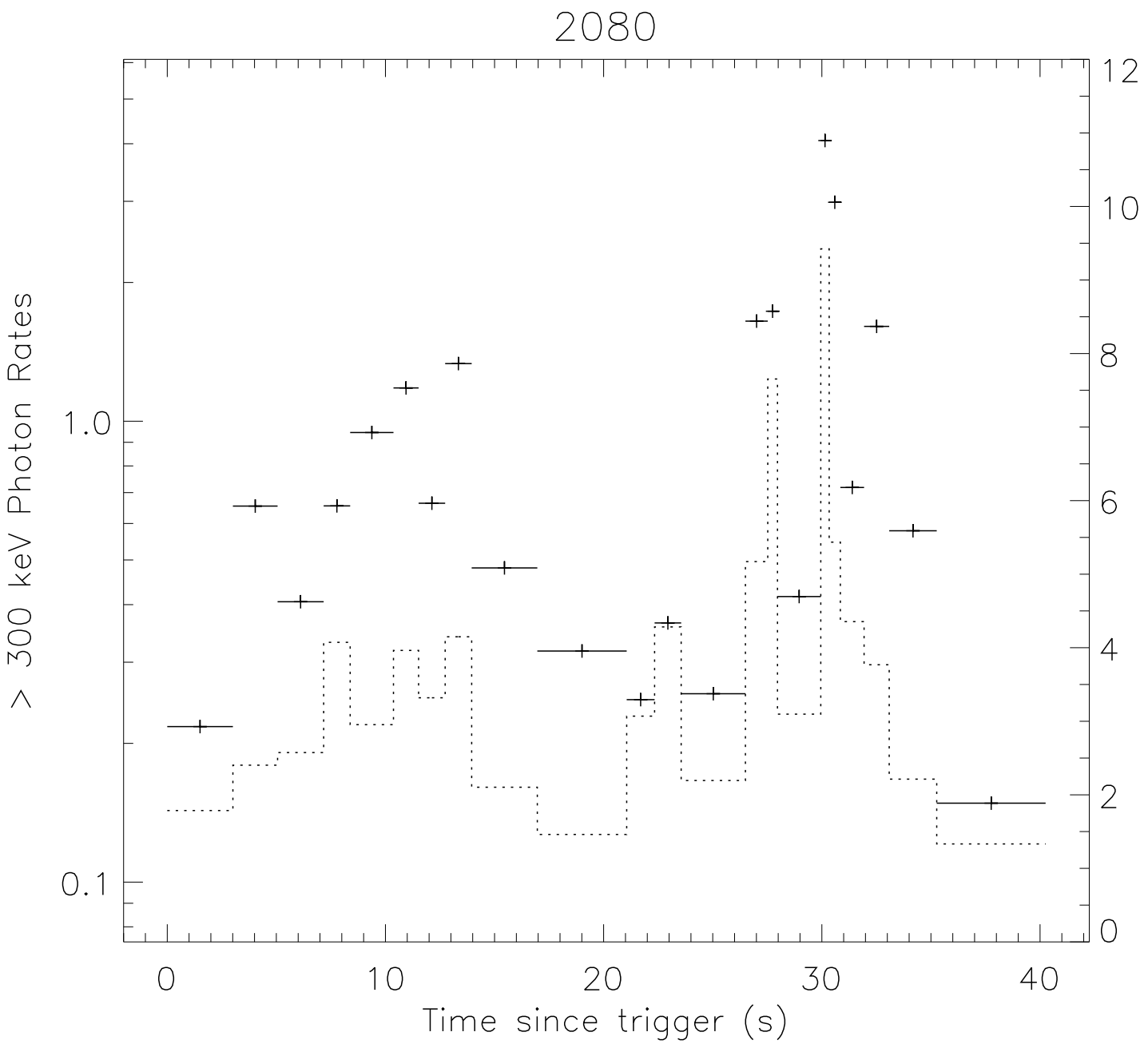

1886
> 300 keV Photon Rates
10
1
0
5
10
15
Time since trigger (s)
40
30
20
10
0

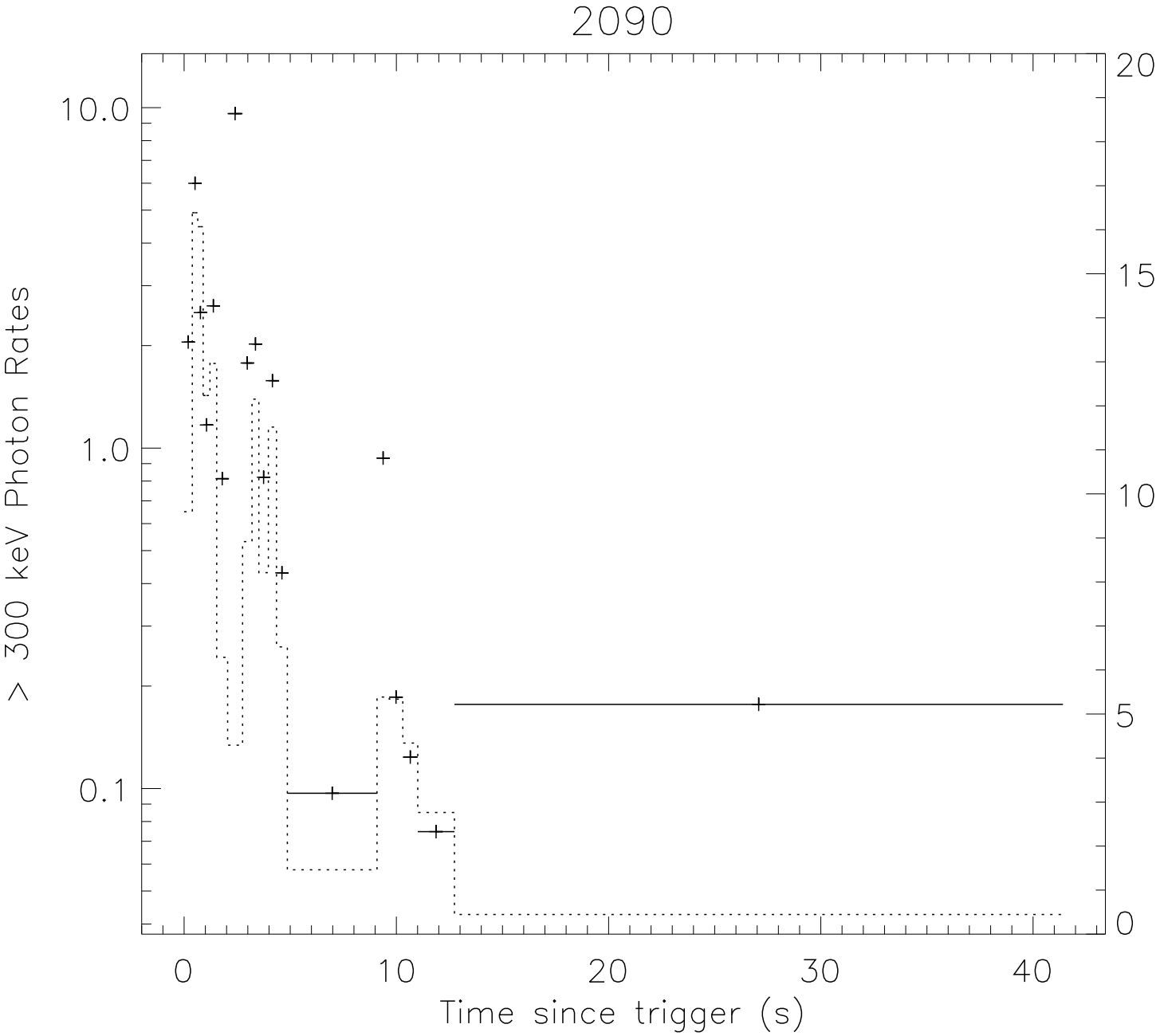

1982
> 300 keV Photon Rates
1.0
0.1
3.0
2.5
2.0
1.5
1.0
0.5
0
5
10
15
20
25
Time since trigger (s)

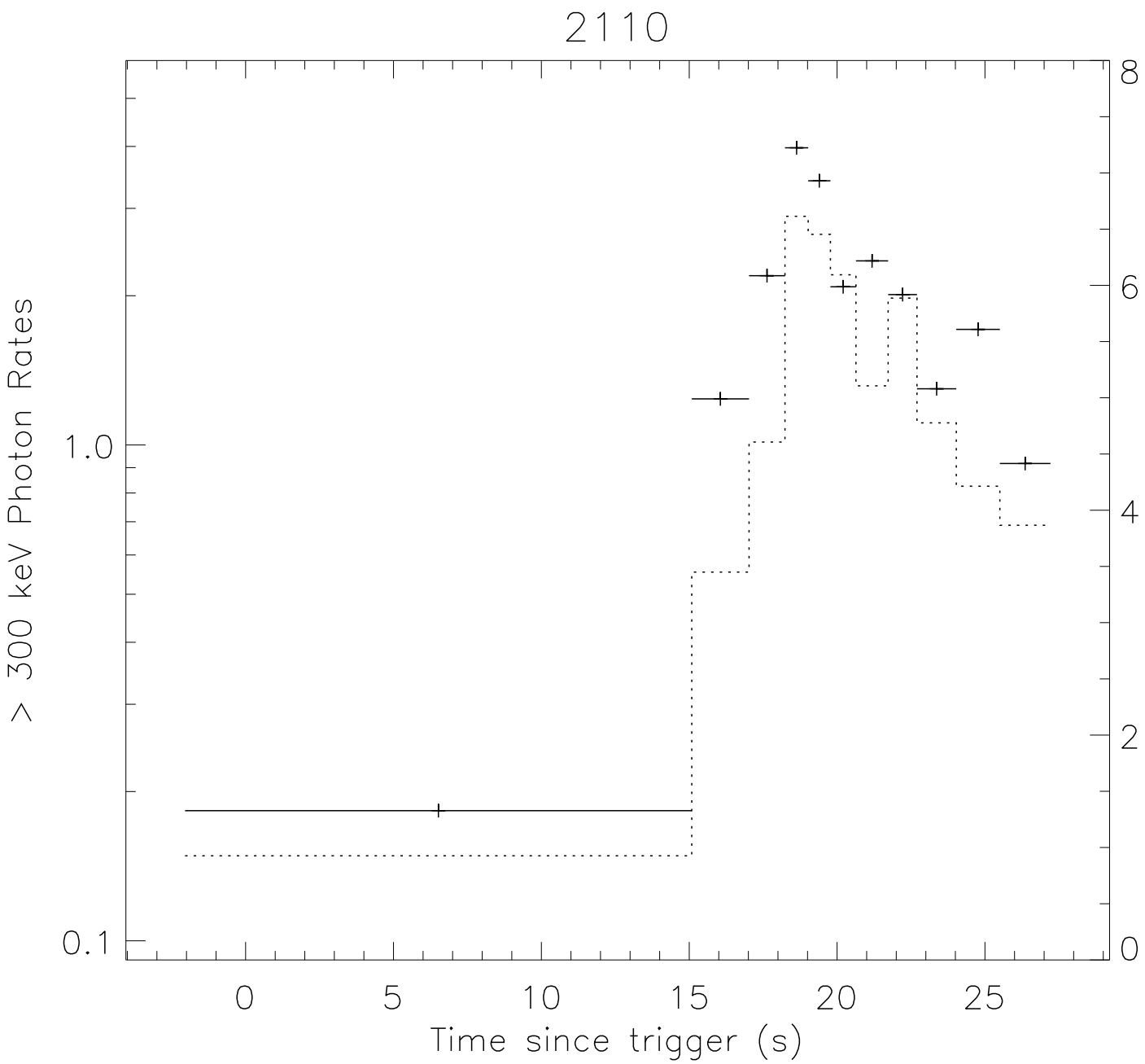

1989
> 300 keV Photon Rates
0.100
0.010
0.001
0
2
4
6
8
0
50
100
150
200
250
300
Time since trigger (s)

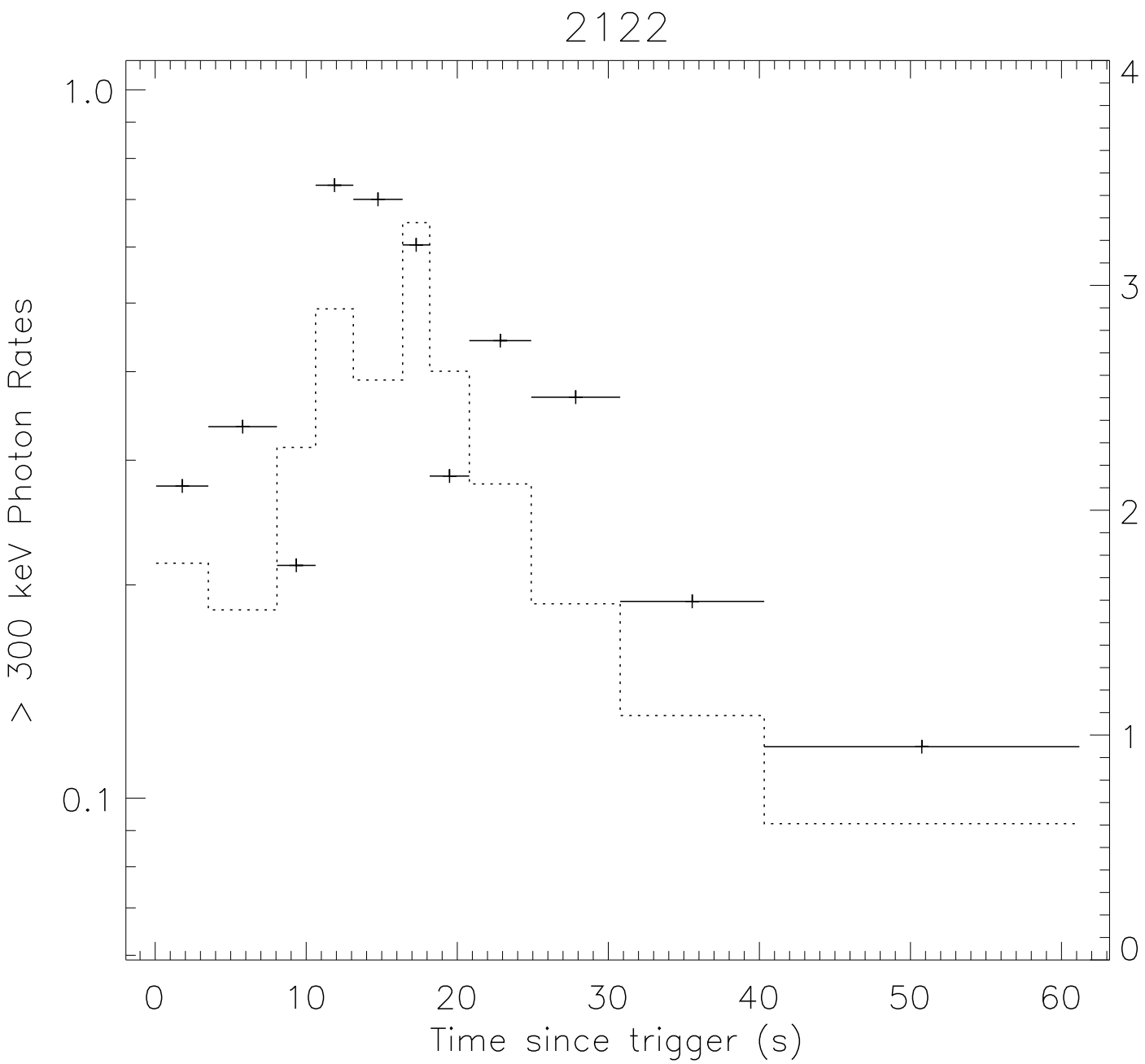

1997
10.0
1.0
0.1
> 300 keV Photon Rates
12
10
8
6
4
2
0
0
10
20
30
40
Time since trigger (s)

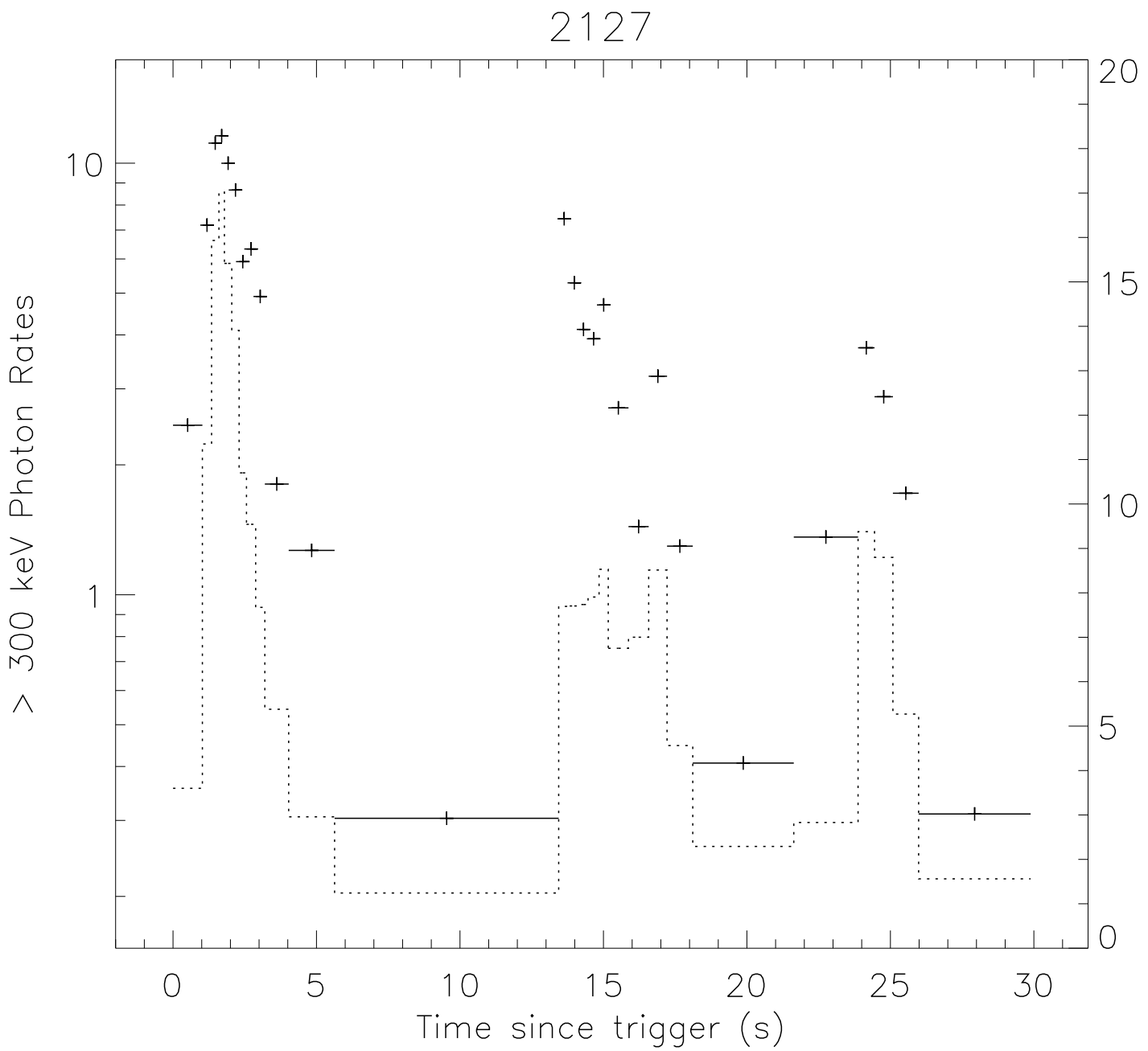

2061
1.00
0.10
0.01
> 300 keV Photon Rates
4
3
2
1
0
−50
0
50
100
150
Time since trigger (s)

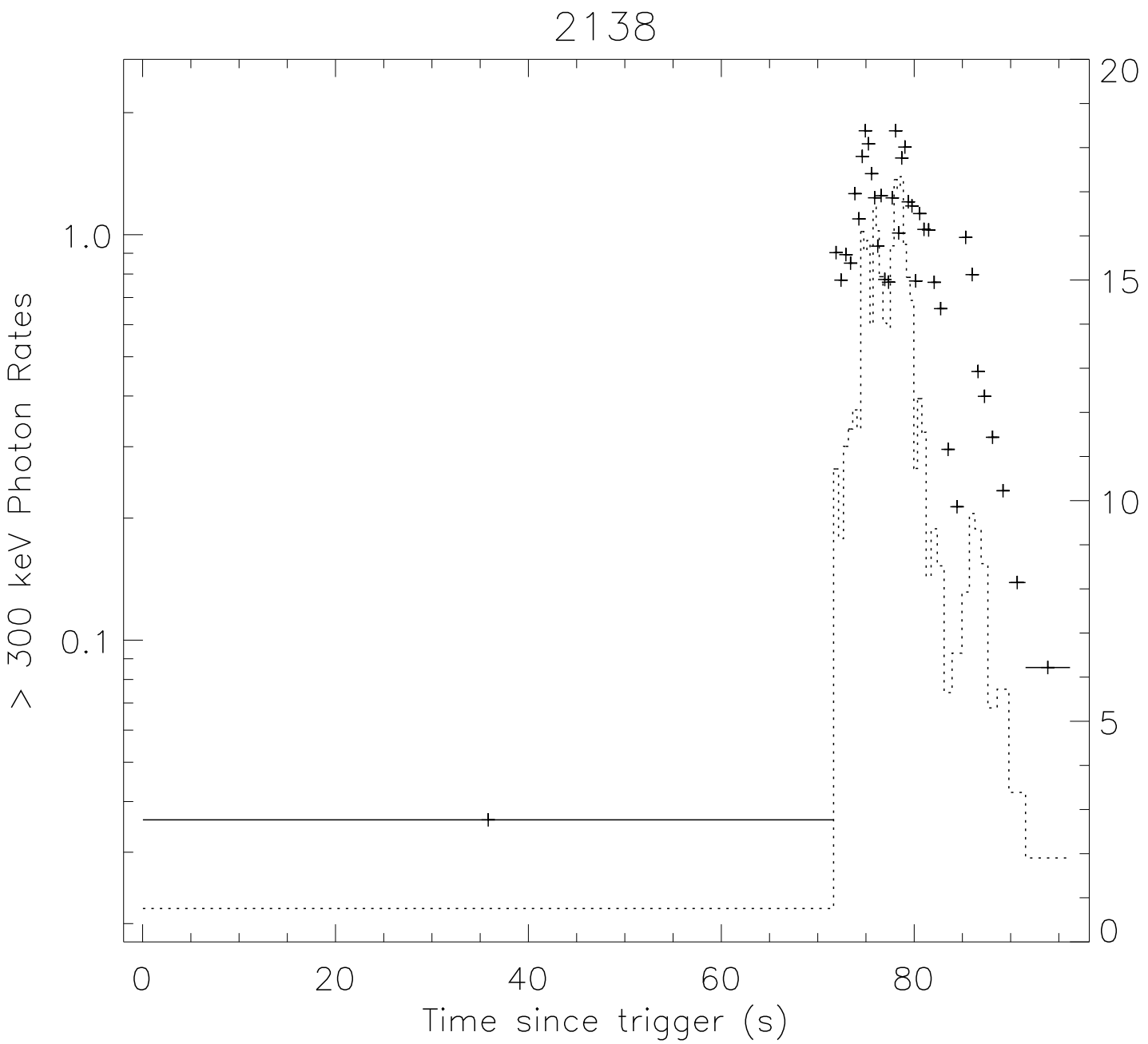

2080
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
40
Time since trigger (s)
12
10
8
6
4
2
0

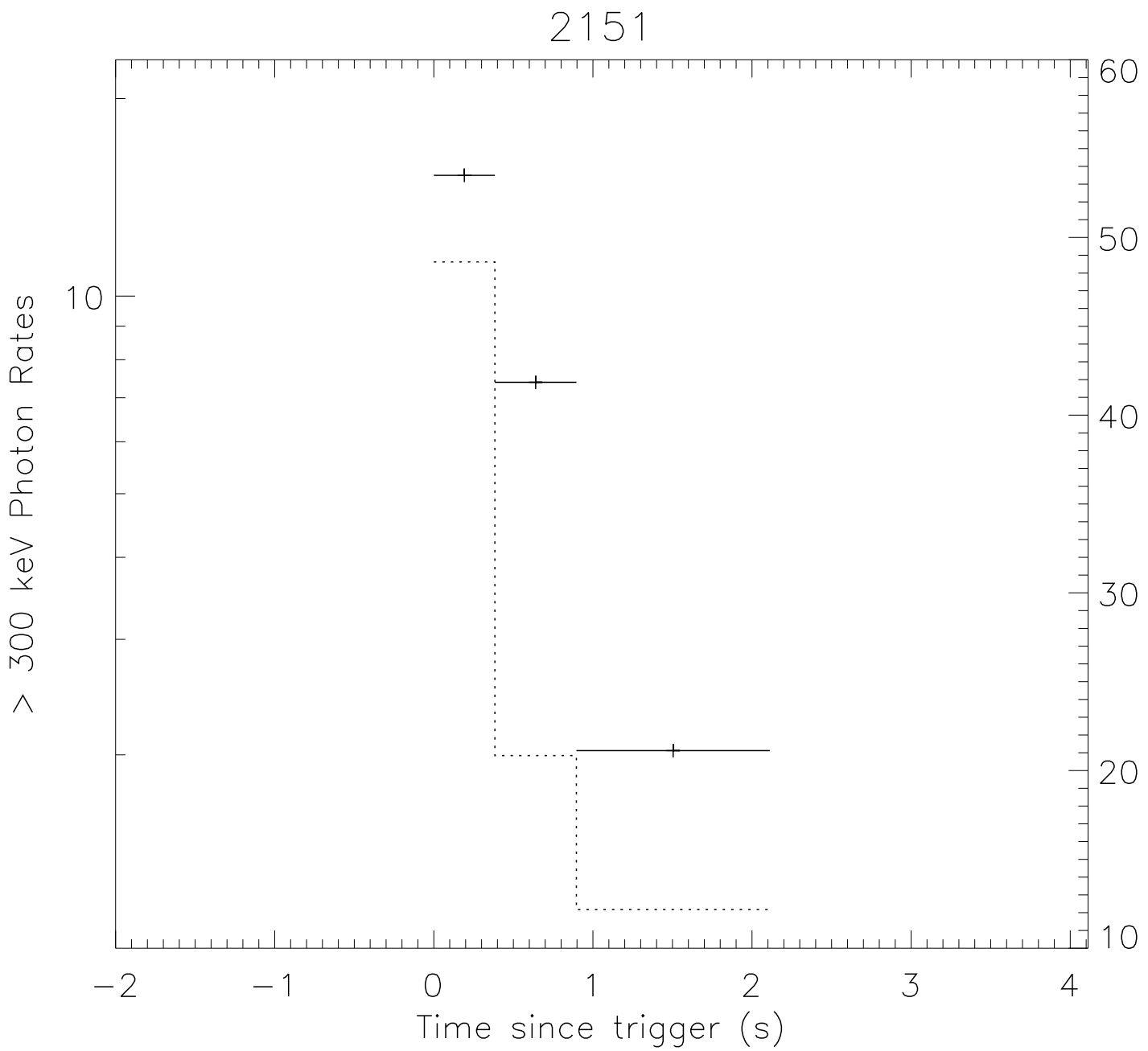

2090
10.0
1.0
0.1
> 300 keV Photon Rates
20
15
10
5
0
0
10
20
30
40
Time since trigger (s)

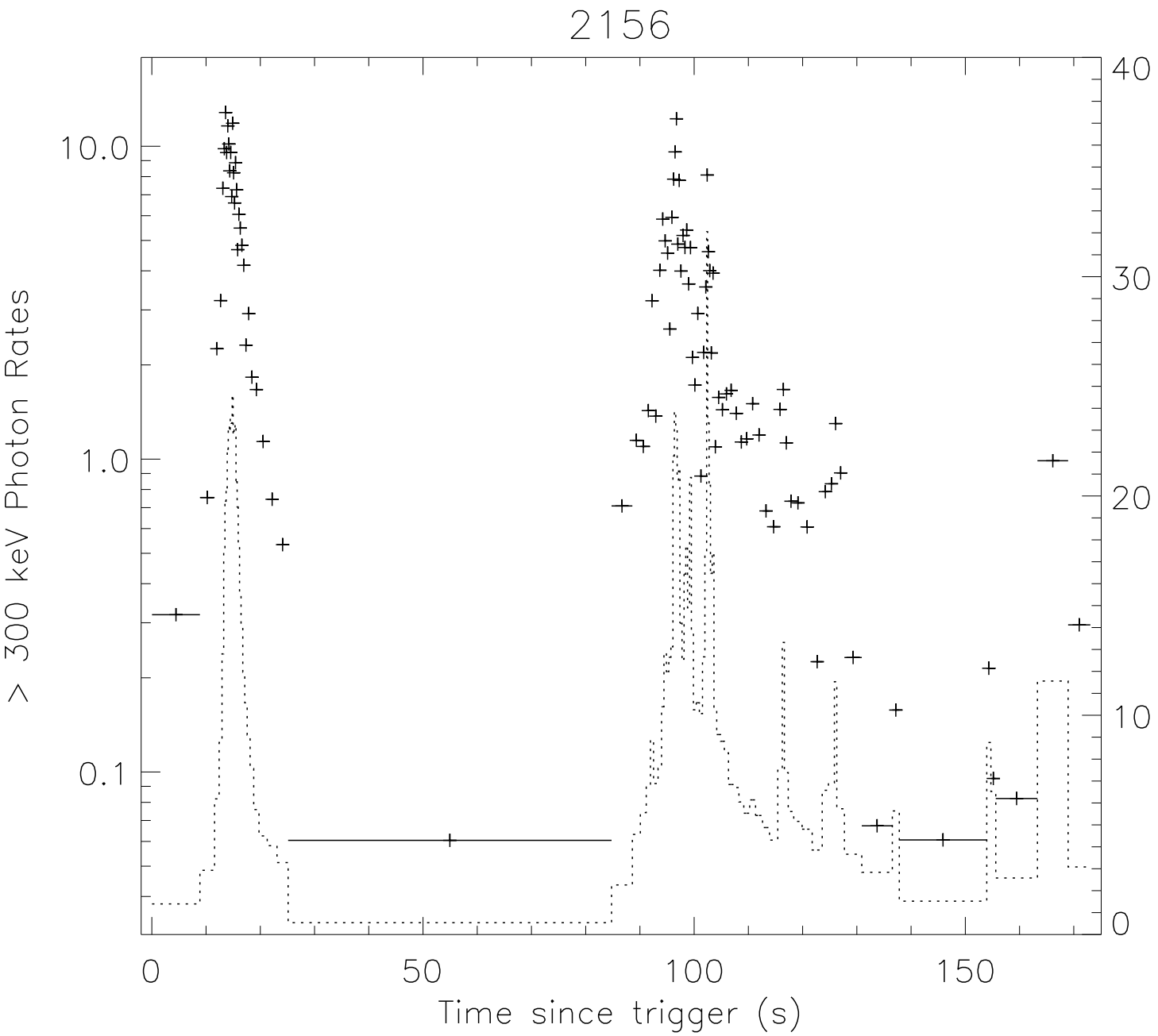

2110
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
25
Time since trigger (s)
8
6
4
2
0

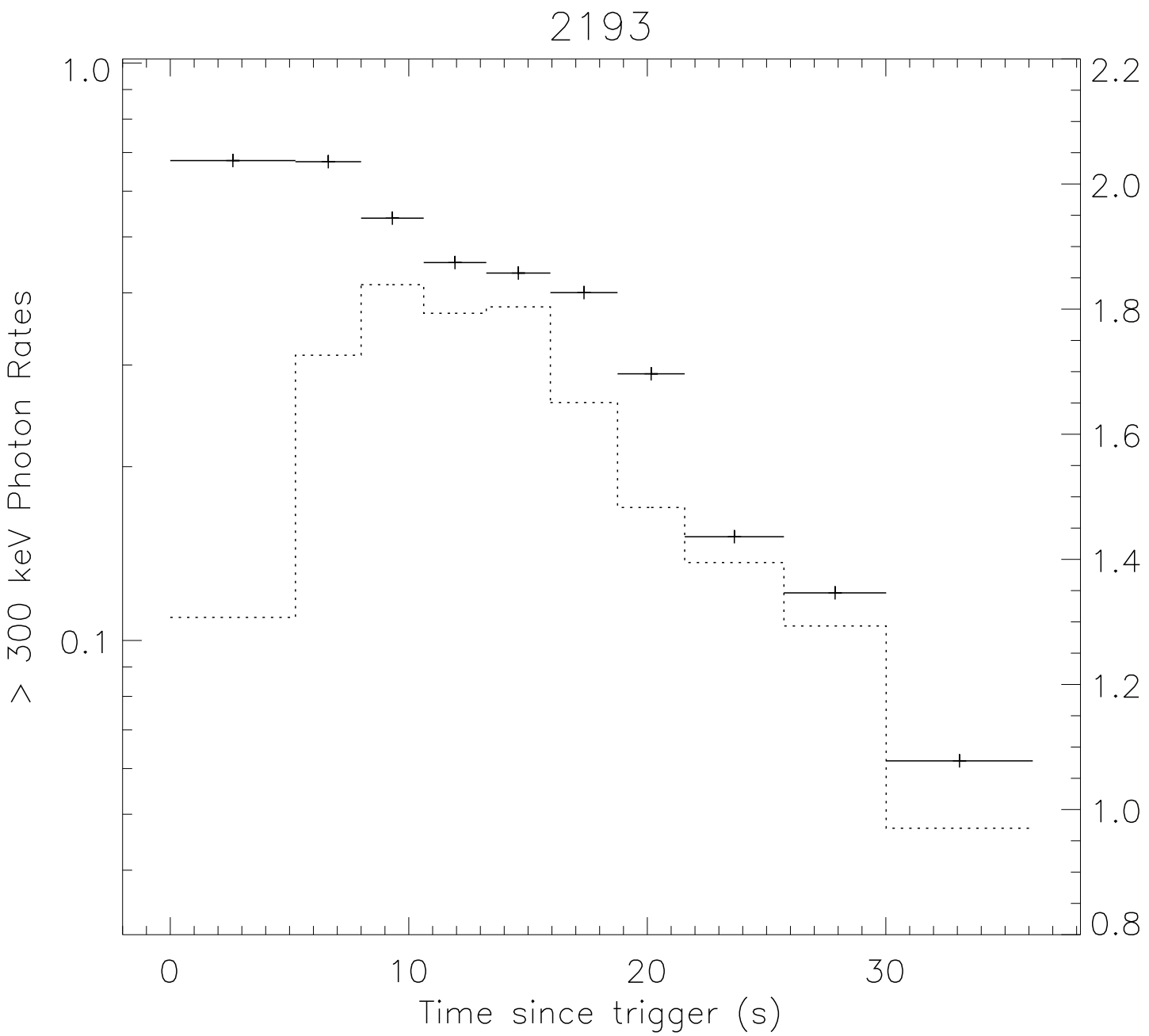

2122
1.0
0.1
> 300 keV Photon Rates
4
3
2
1
0
0
10
20
30
40
50
60
Time since trigger (s)

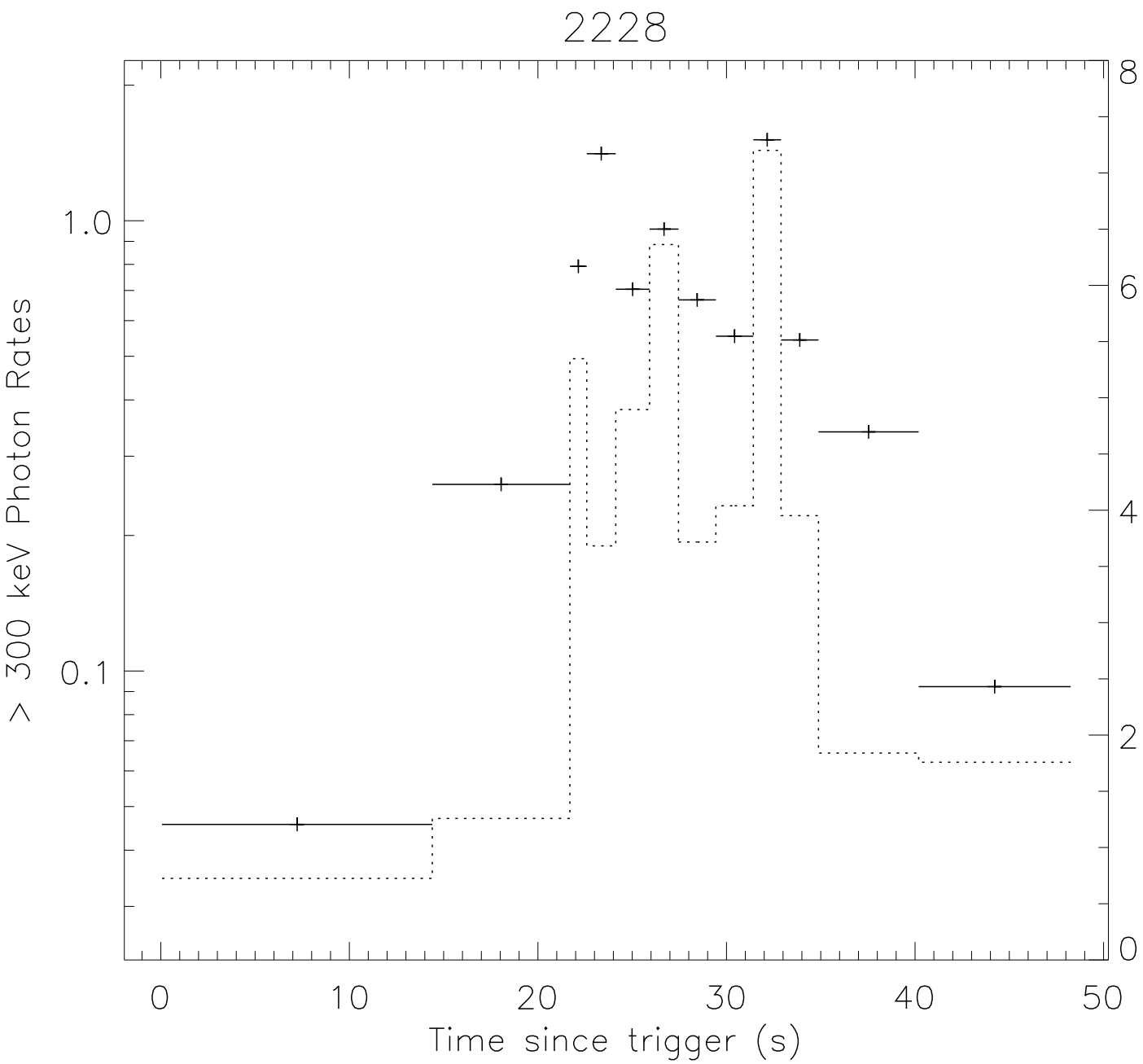

2127
> 300 keV Photon Rates
Time since trigger (s)
1
10
0
5
10
15
20
25
30
0
5
10
15
20

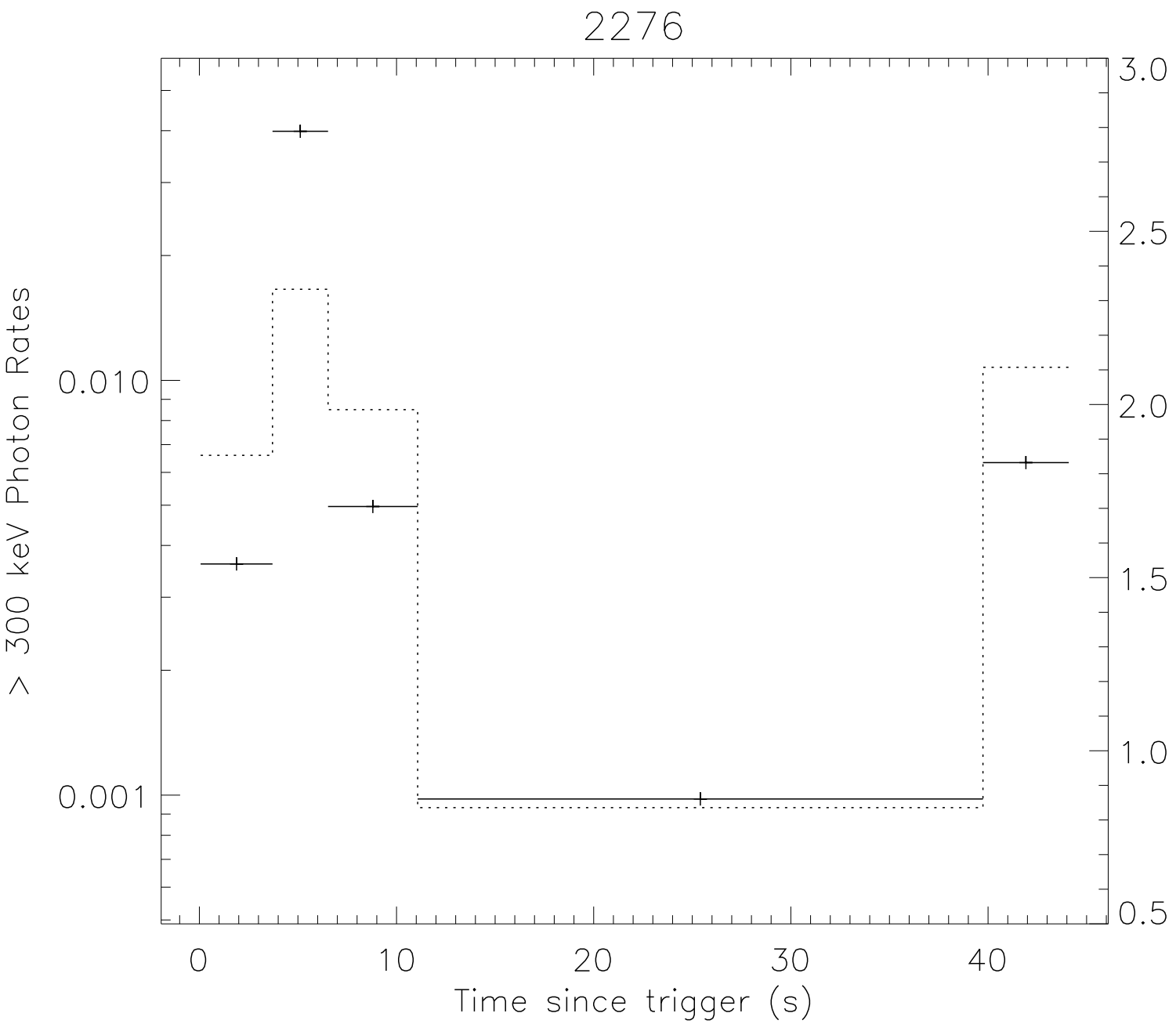

2138
> 300 keV Photon Rates
1.0
0.1
0
20
40
60
80
Time since trigger (s)
20
15
10
5
0

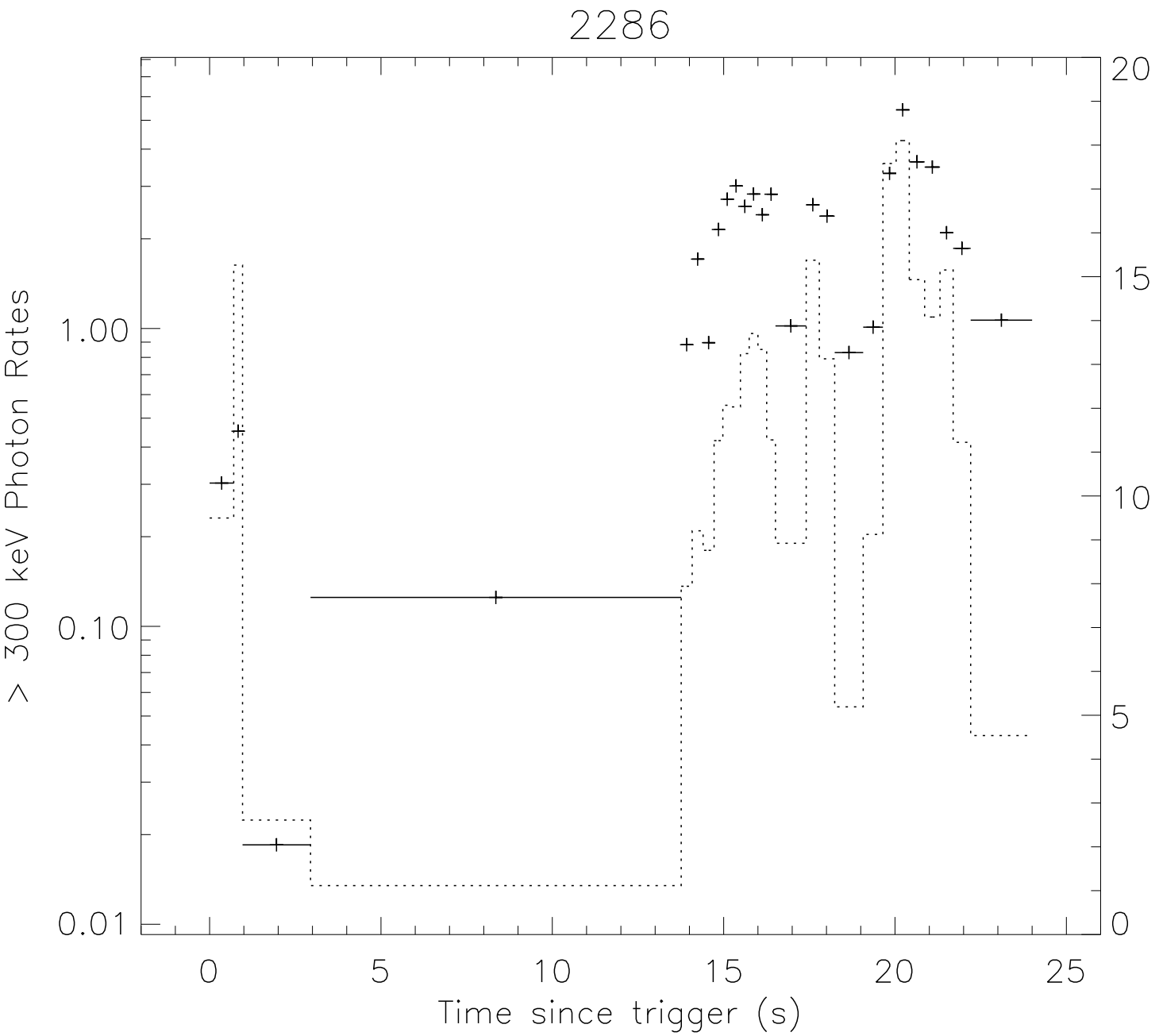

2151
> 300 keV Photon Rates
10
60
50
40
30
20
10
−2
−1
0
1
2
3
4
Time since trigger (s)

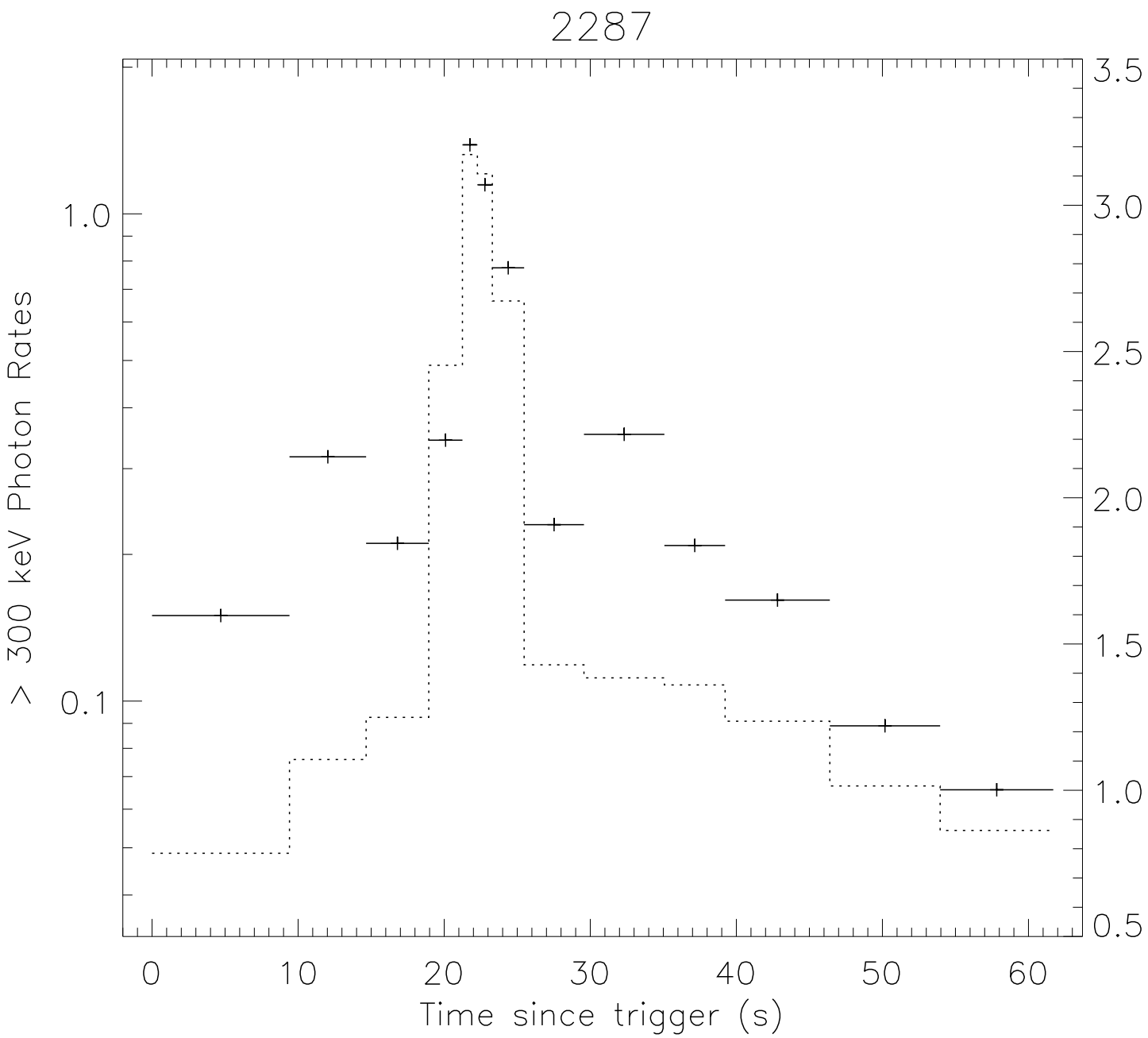

2156
10.0
1.0
0.1
> 300 keV Photon Rates
40
30
20
10
0
0
50
100
150
Time since trigger (s)

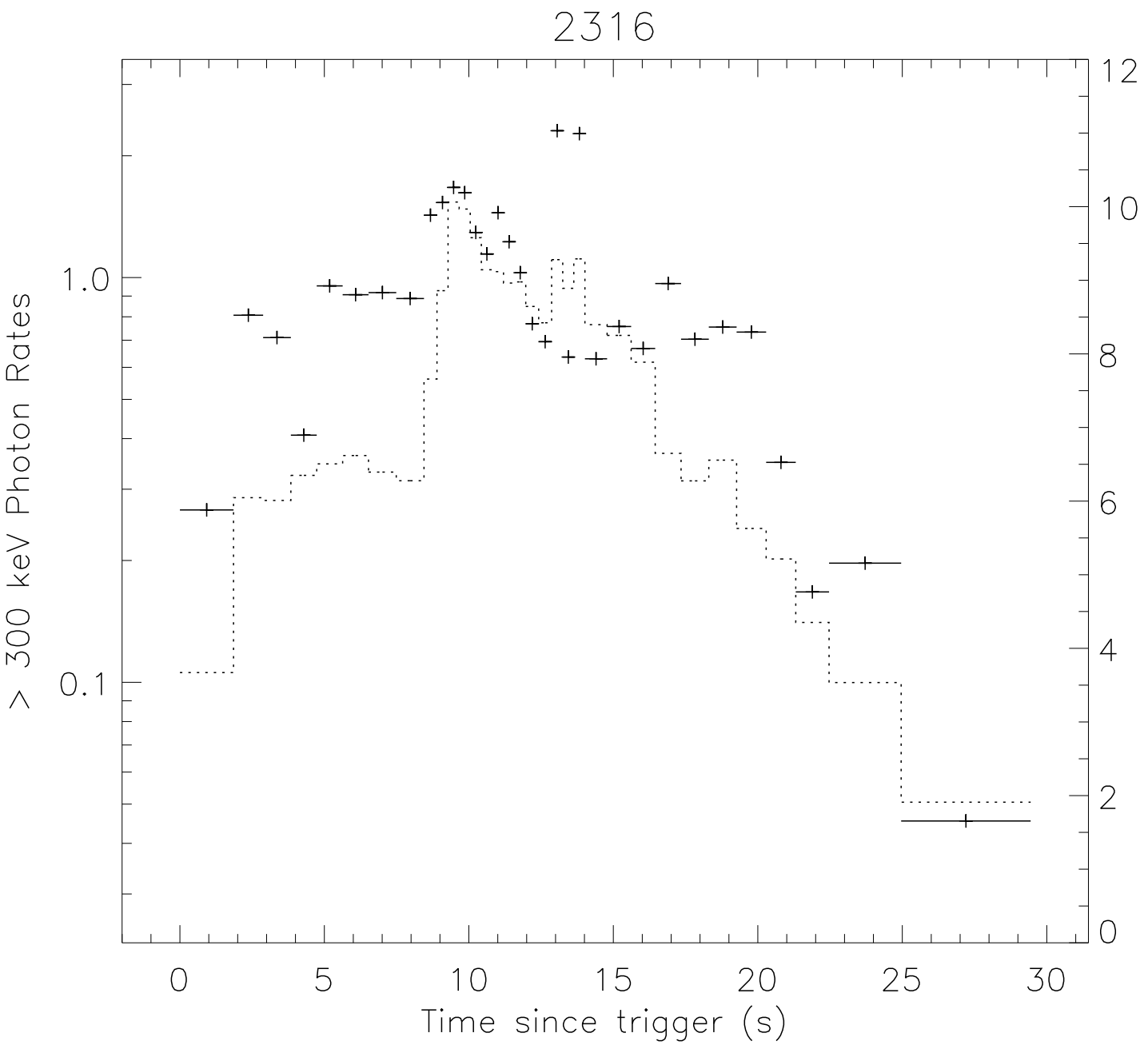

2193
1.0
0.1
2.2
2.0
1.8
1.6
1.4
1.2
1.0
0.8
> 300 keV Photon Rates
0
10
20
30
Time since trigger (s)

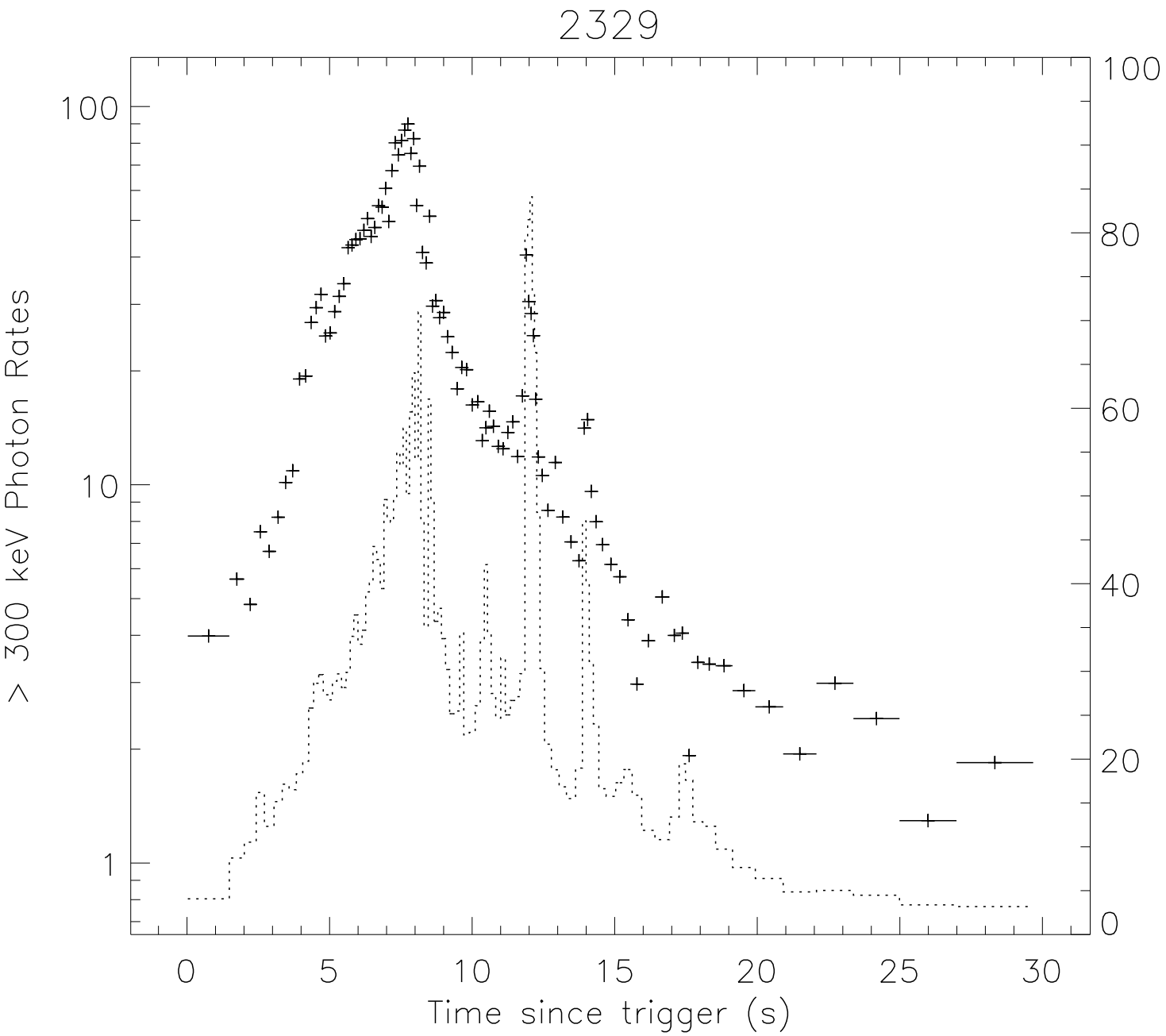

2228
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
40
50
Time since trigger (s)
8
6
4
2
0

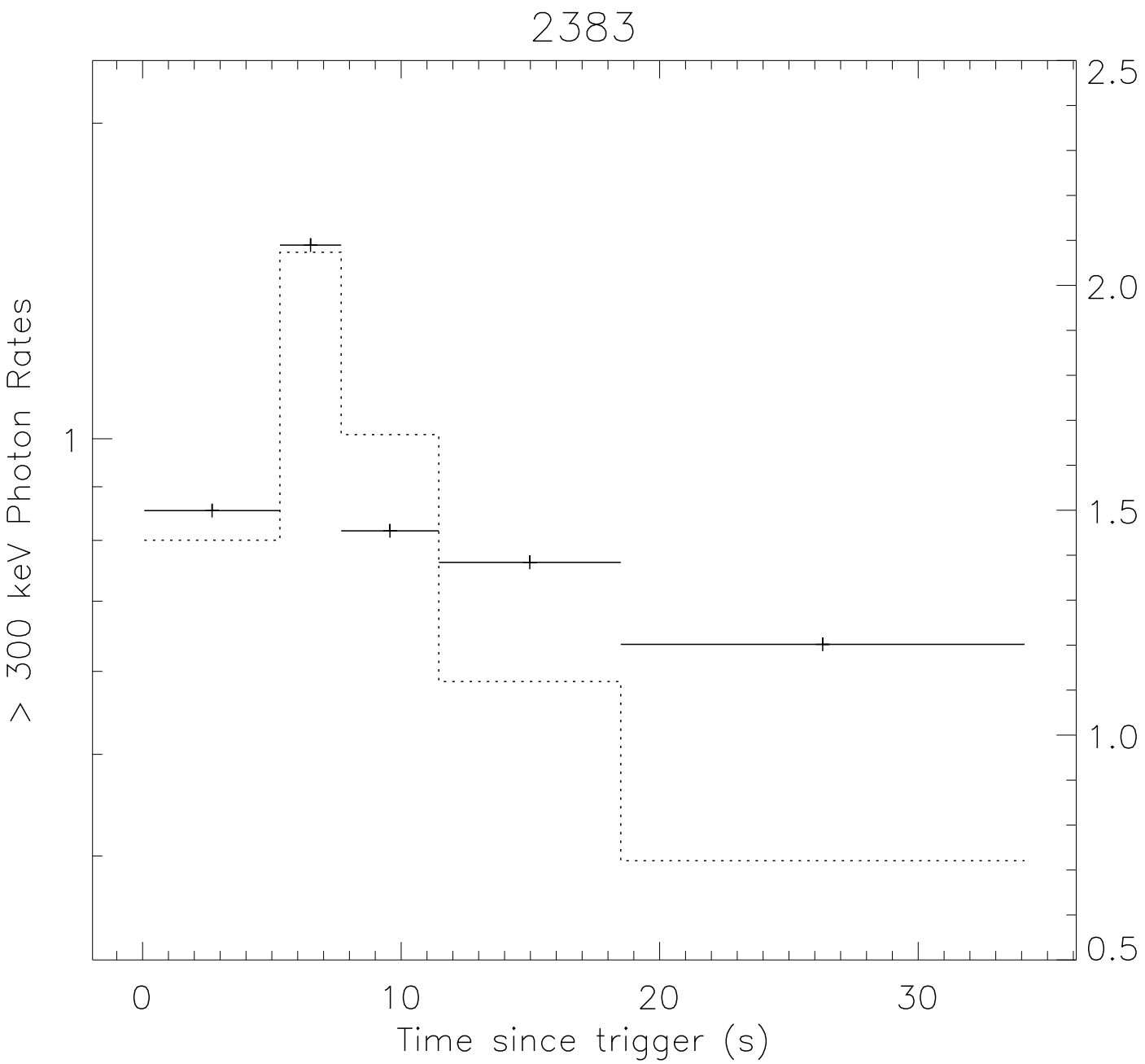

2276
> 300 keV Photon Rates
0.010
0.001
3.0
2.5
2.0
1.5
1.0
0.5
0
10
20
30
40
Time since trigger (s)

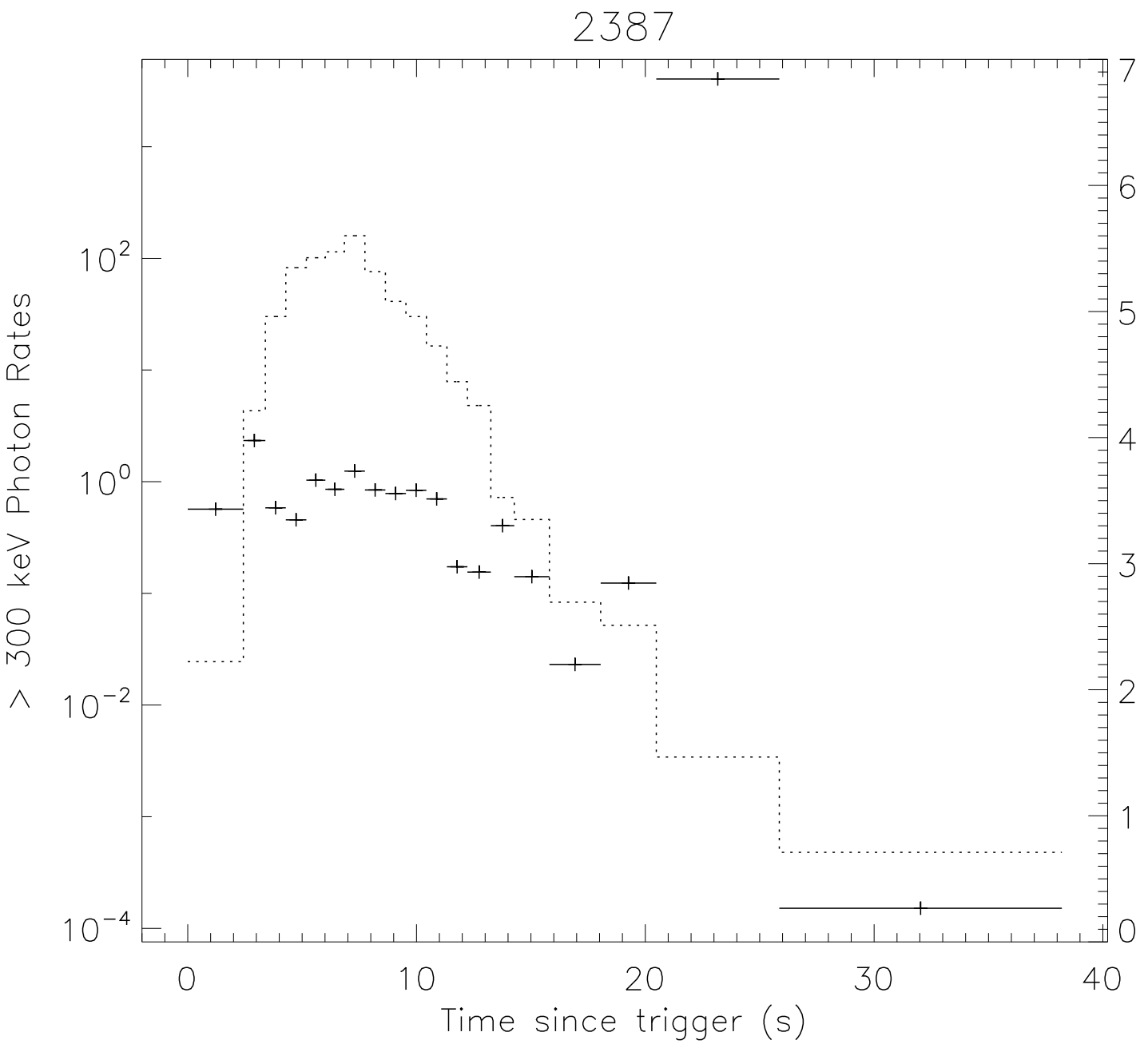

2286
> 300 keV Photon Rates
1.00
0.10
0.01
0
5
10
15
20
25
Time since trigger (s)
20
15
10
5
0

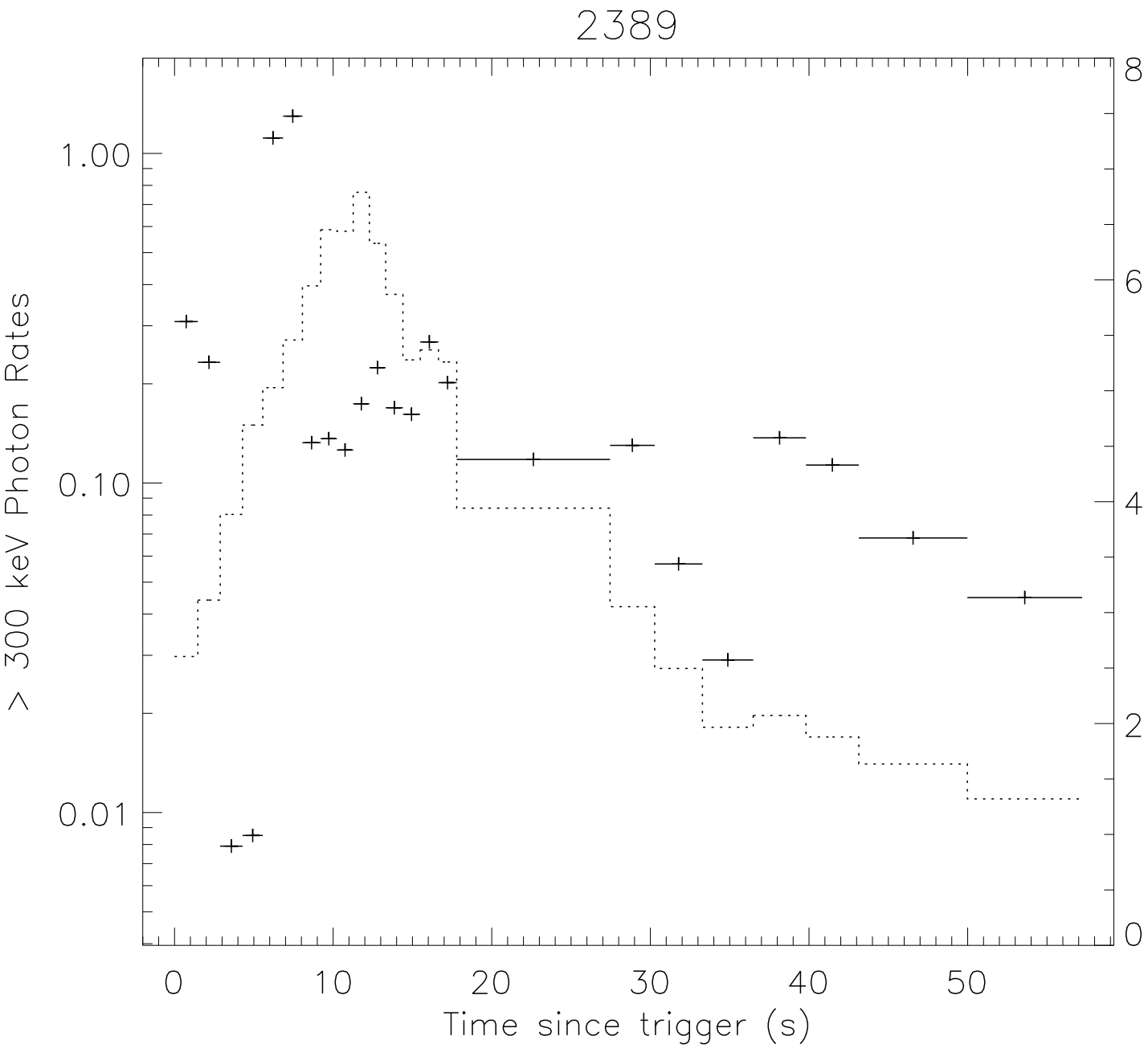

2287
> 300 keV Photon Rates
1.0
0.1
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0
10
20
30
40
50
60
Time since trigger (s)

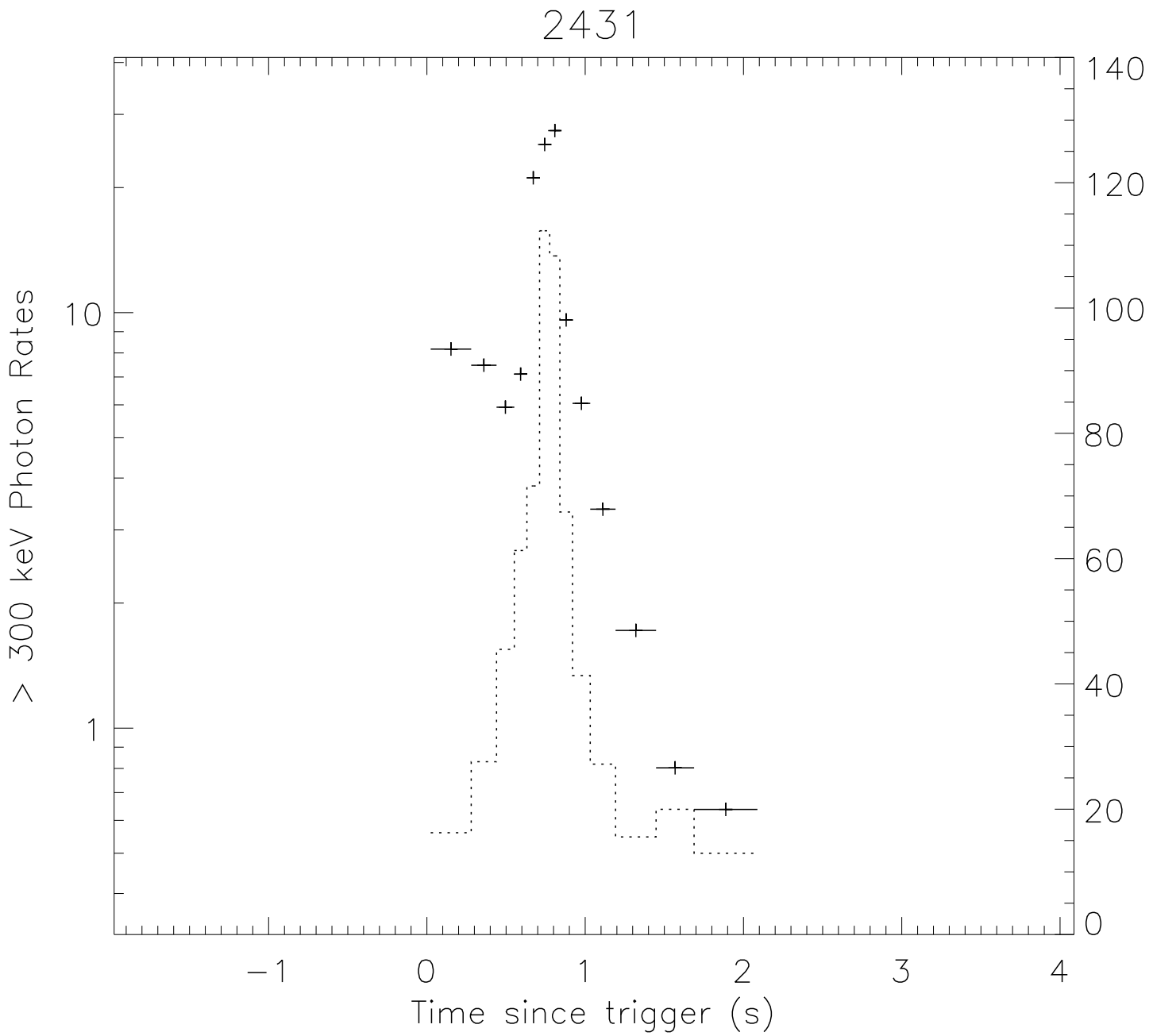

2316
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
25
30
Time since trigger (s)
12
10
8
6
4
2
0

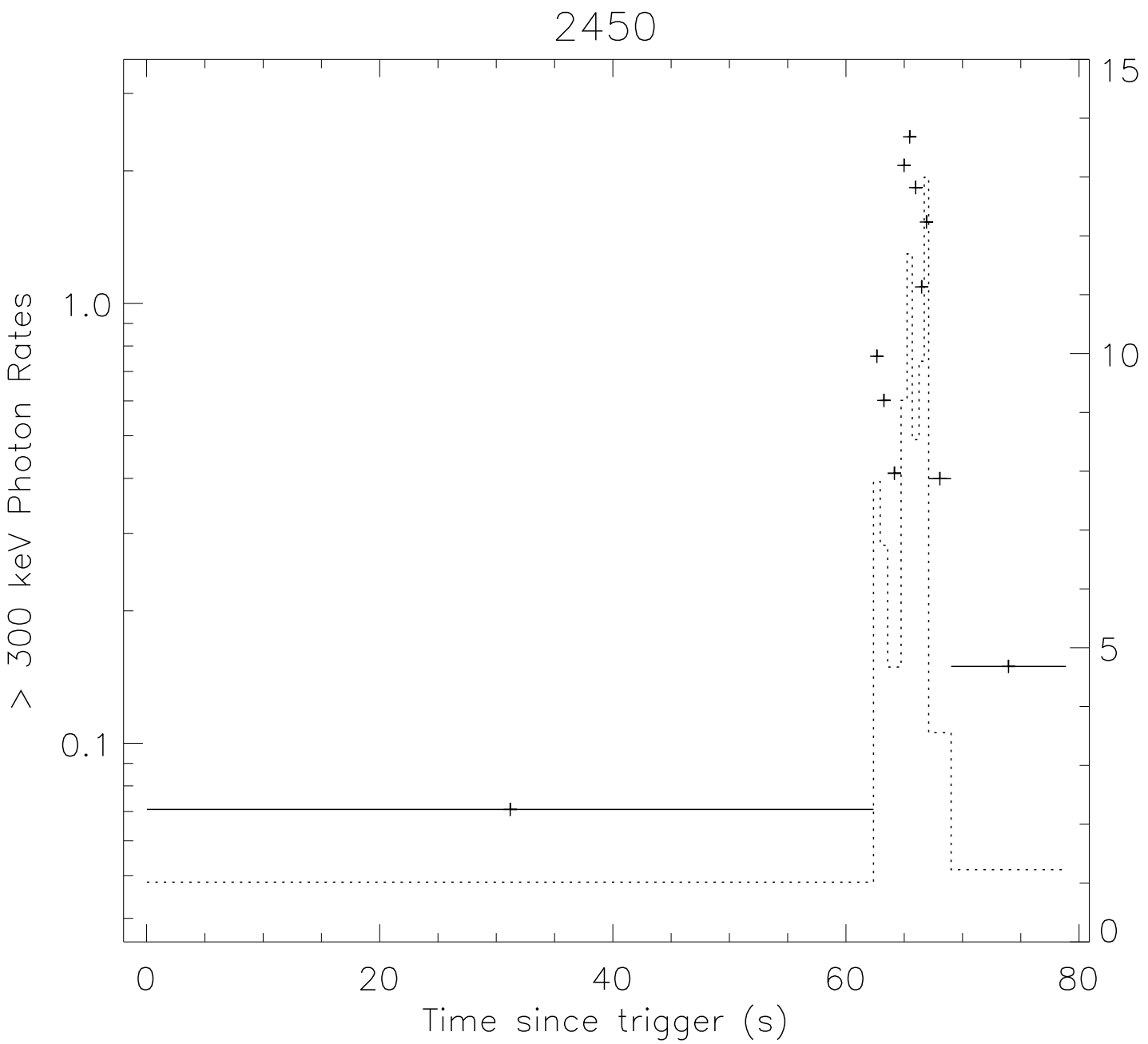

2329
100
10
1
> 300 keV Photon Rates
100
80
60
40
20
0
0
5
10
15
20
25
30
Time since trigger (s)

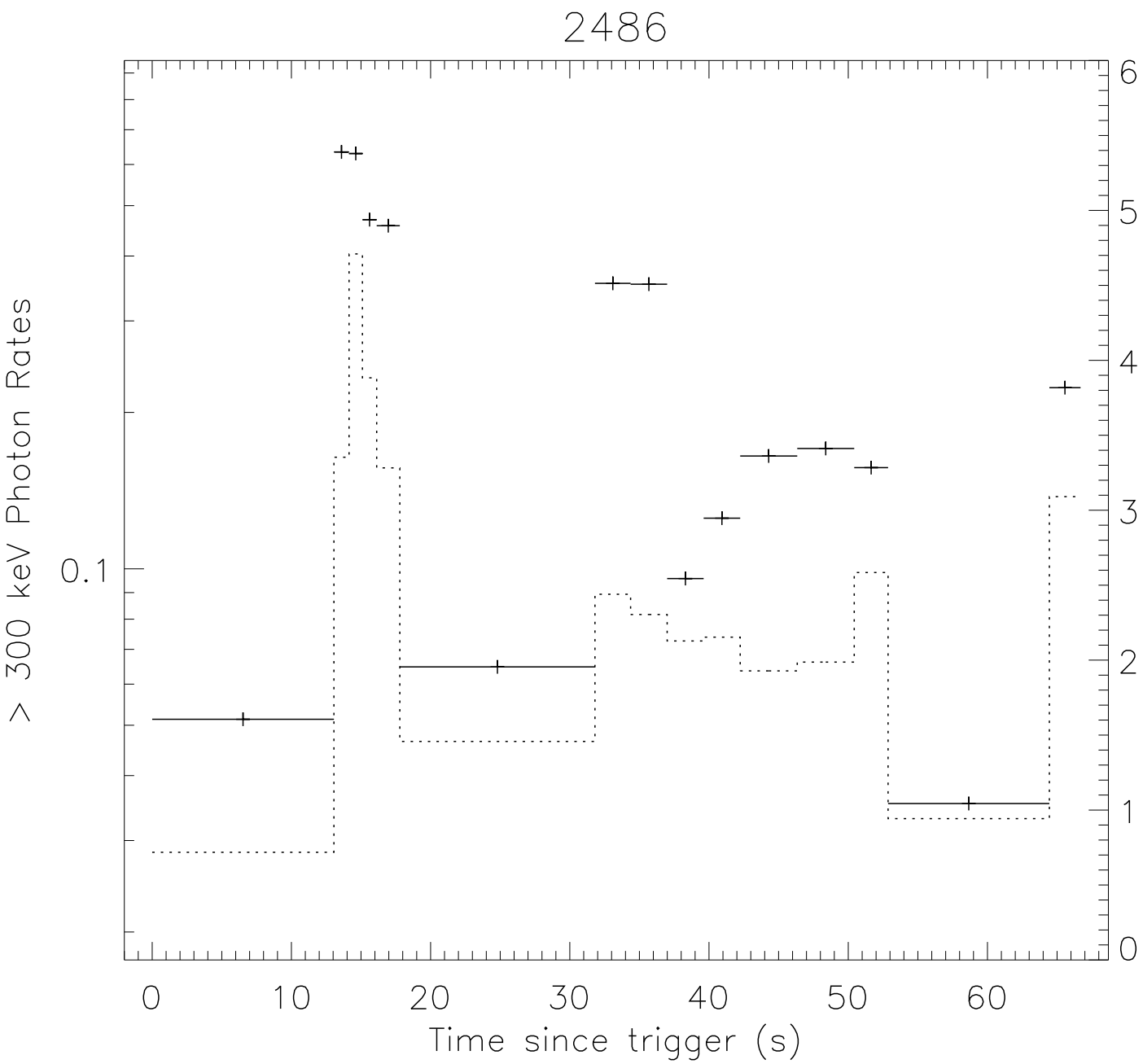

2383
> 300 keV Photon Rates
1
2.5
2.0
1.5
1.0
0.5
0
10
20
30
Time since trigger (s)

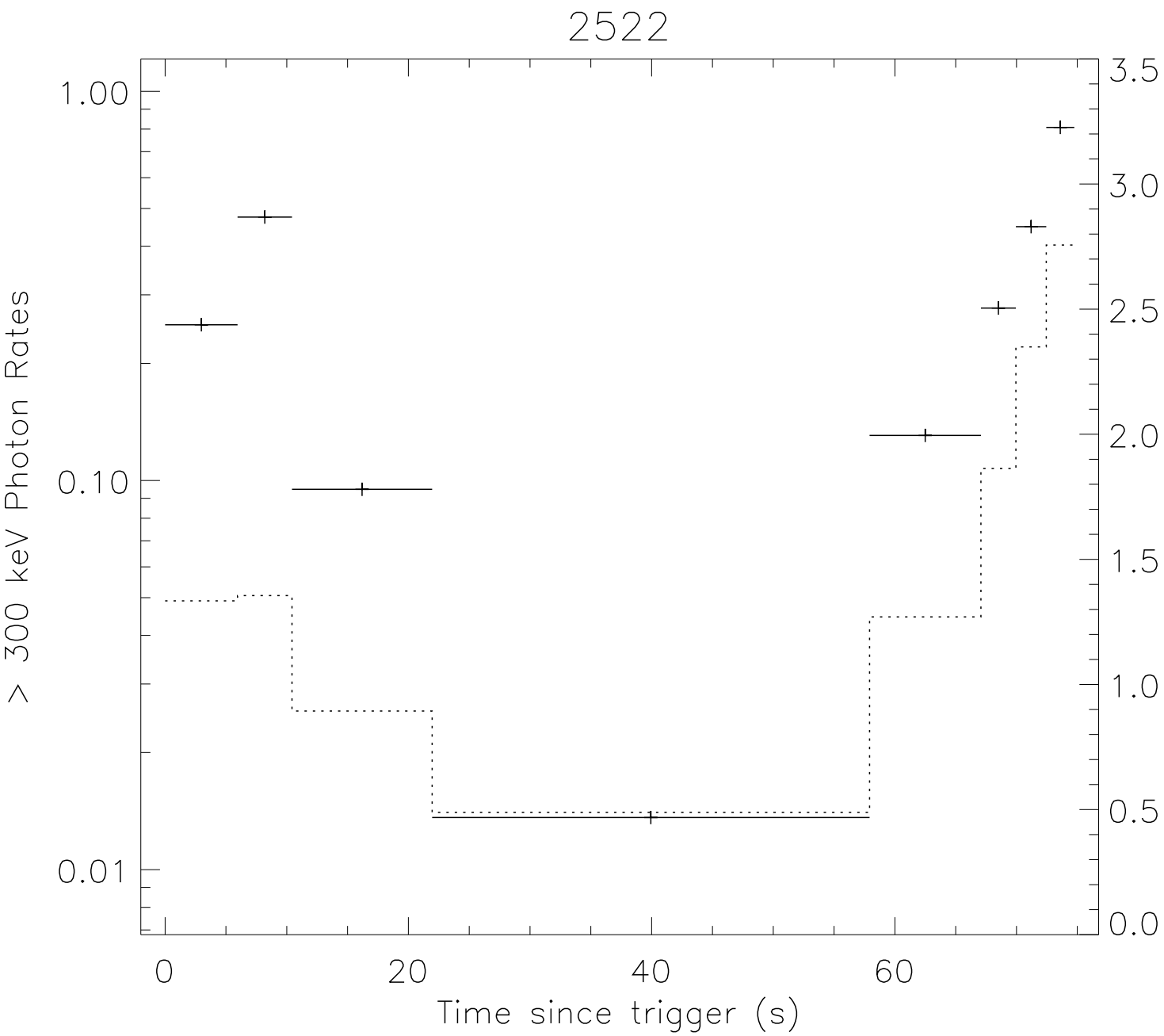

2387
> 300 keV Photon Rates
10^{2}
10^{0}
10^{-2}
10^{-4}
0
10
20
30
40
Time since trigger (s)
7
6
5
4
3
2
1
0

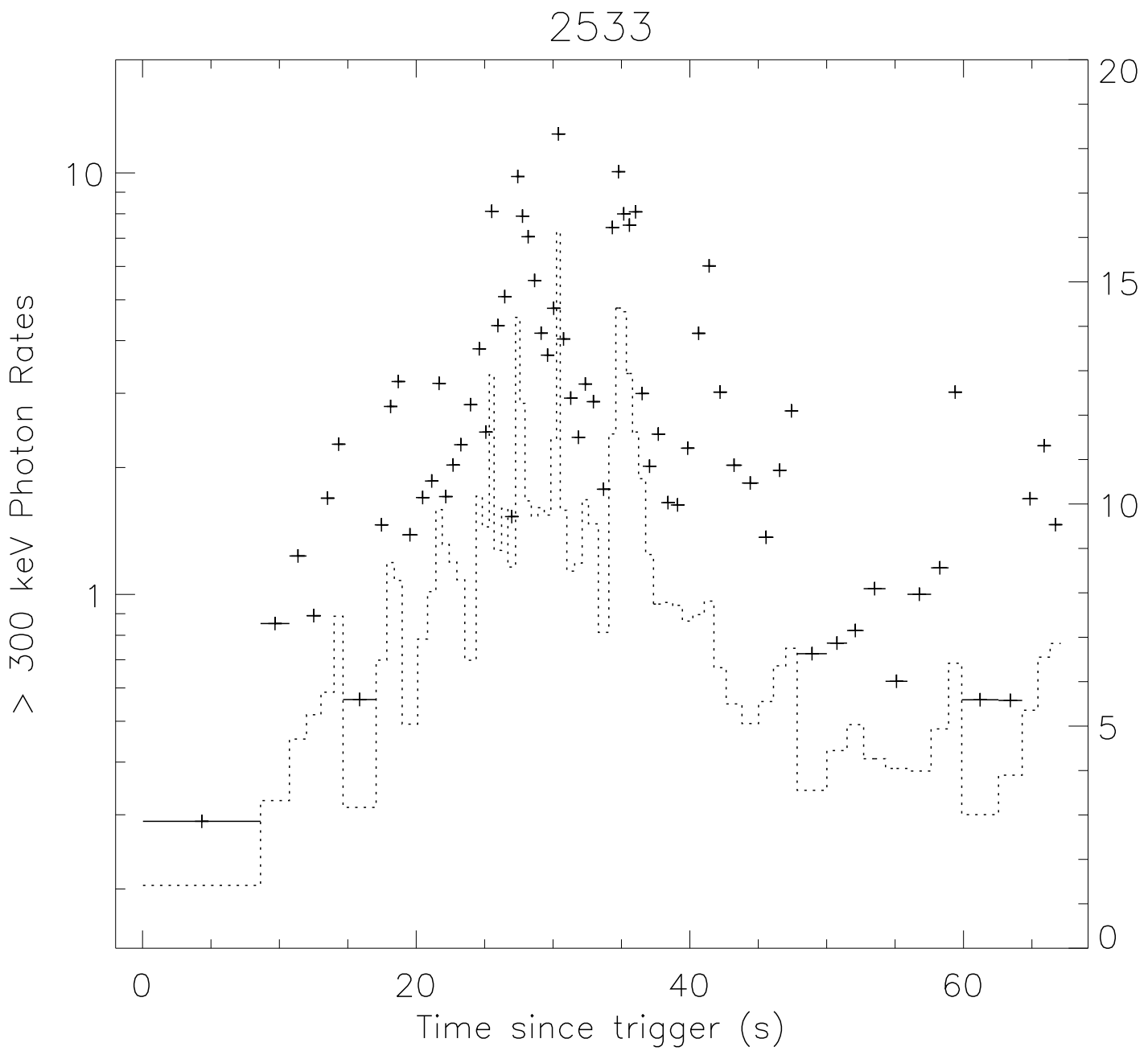

2389
1.00
0.10
0.01
> 300 keV Photon Rates
0
10
20
30
40
50
Time since trigger (s)
8
6
4
2
0

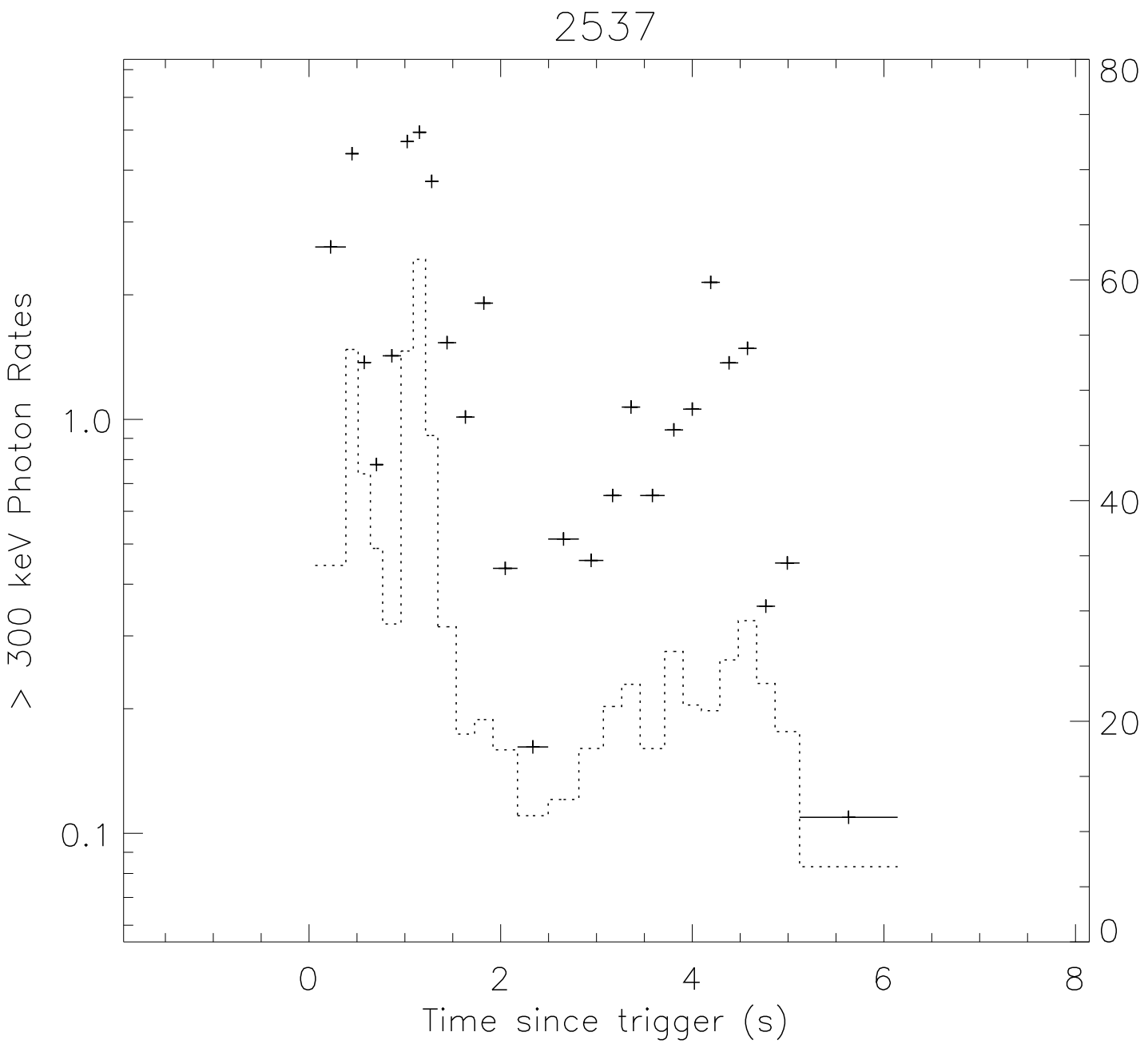

2431
> 300 keV Photon Rates
10
1
140
120
100
80
60
40
20
0
−1
0
1
2
3
4
Time since trigger (s)

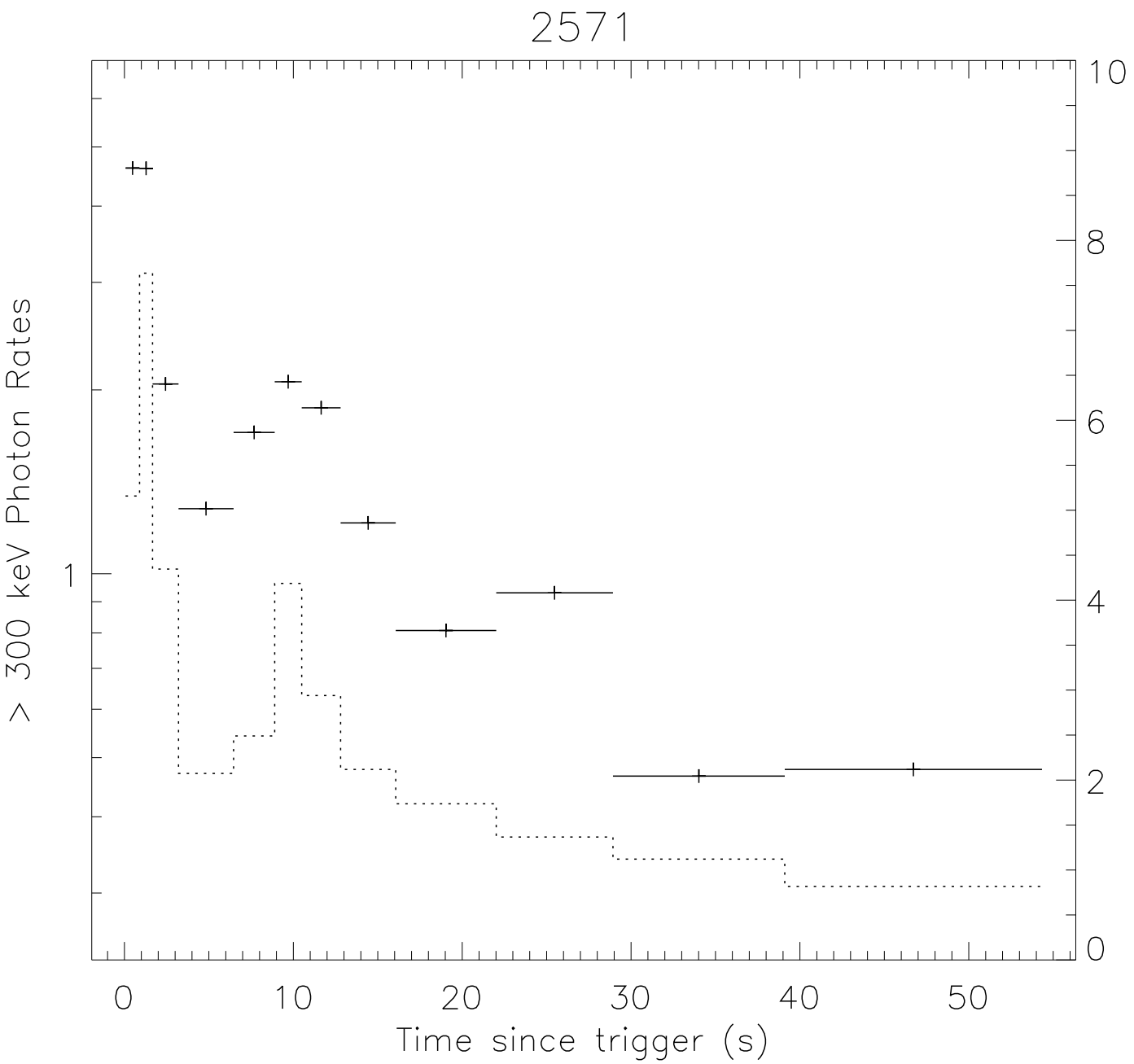

2450
> 300 keV Photon Rates
1.0
0.1
15
10
5
0
0
20
40
60
80
Time since trigger (s)

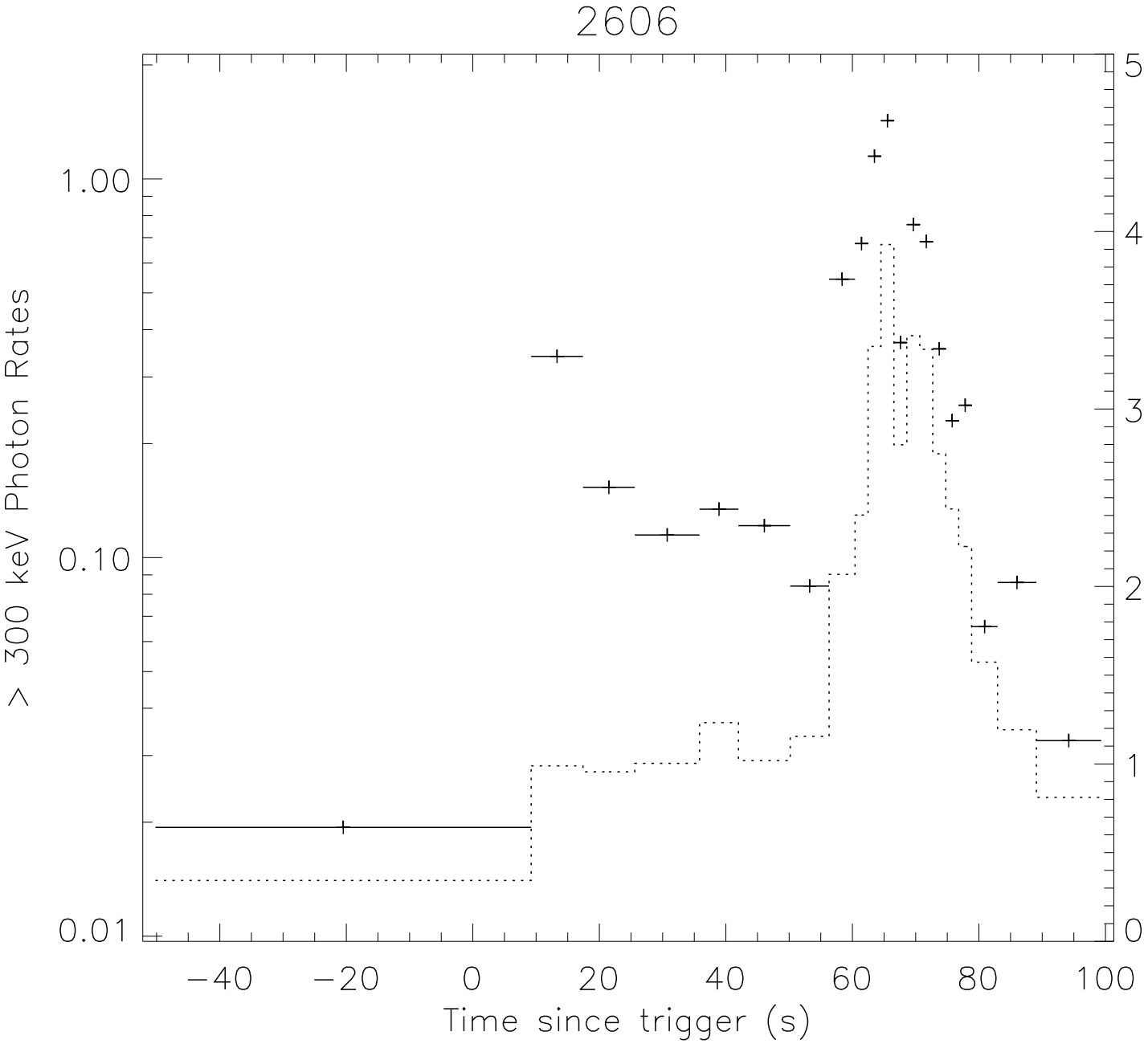

2486
> 300 keV Photon Rates
0.1
0
10
20
30
40
50
60
Time since trigger (s)
0
1
2
3
4
5
6

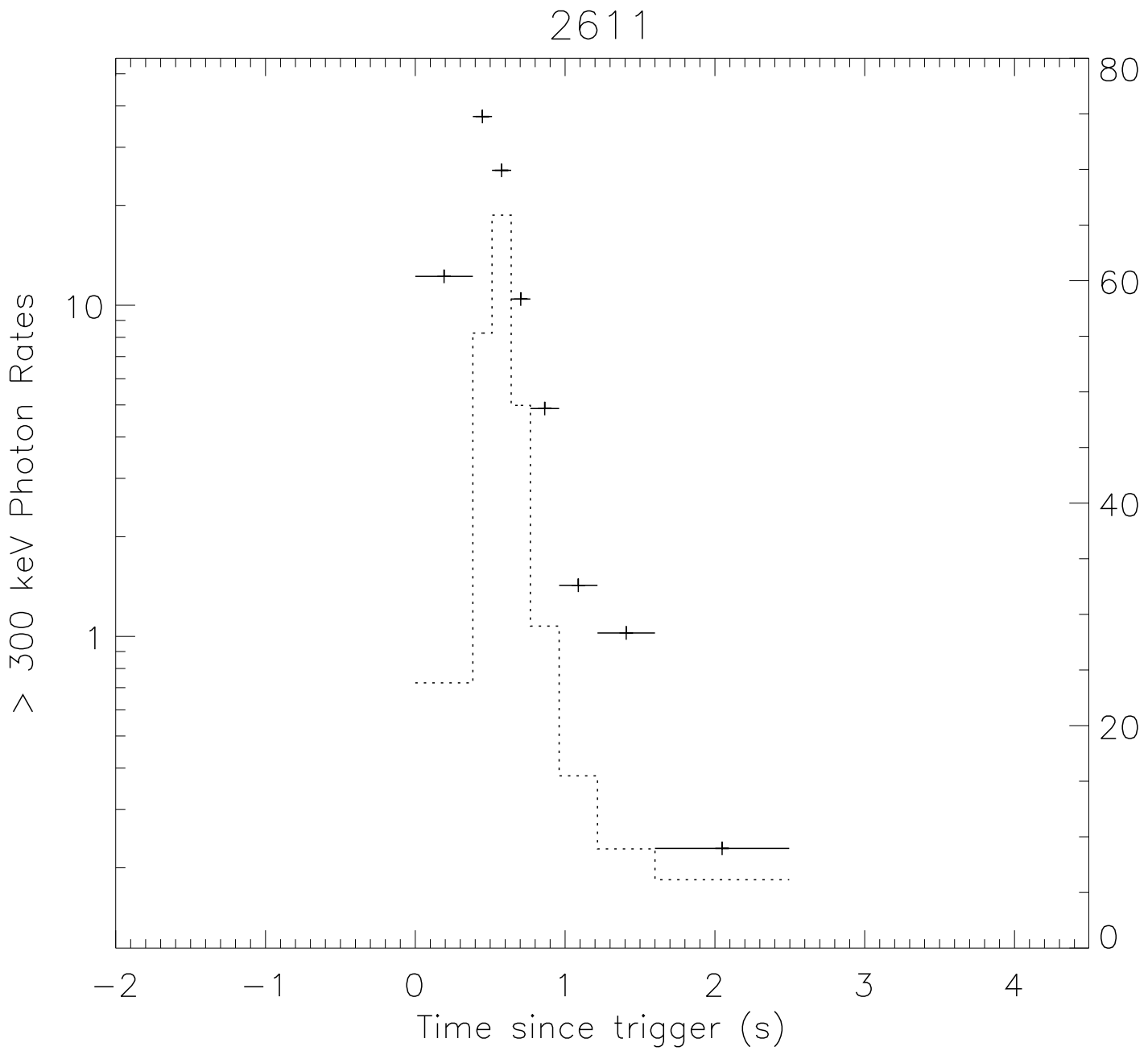

2522
1.00
0.10
0.01
> 300 keV Photon Rates
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
Time since trigger (s)

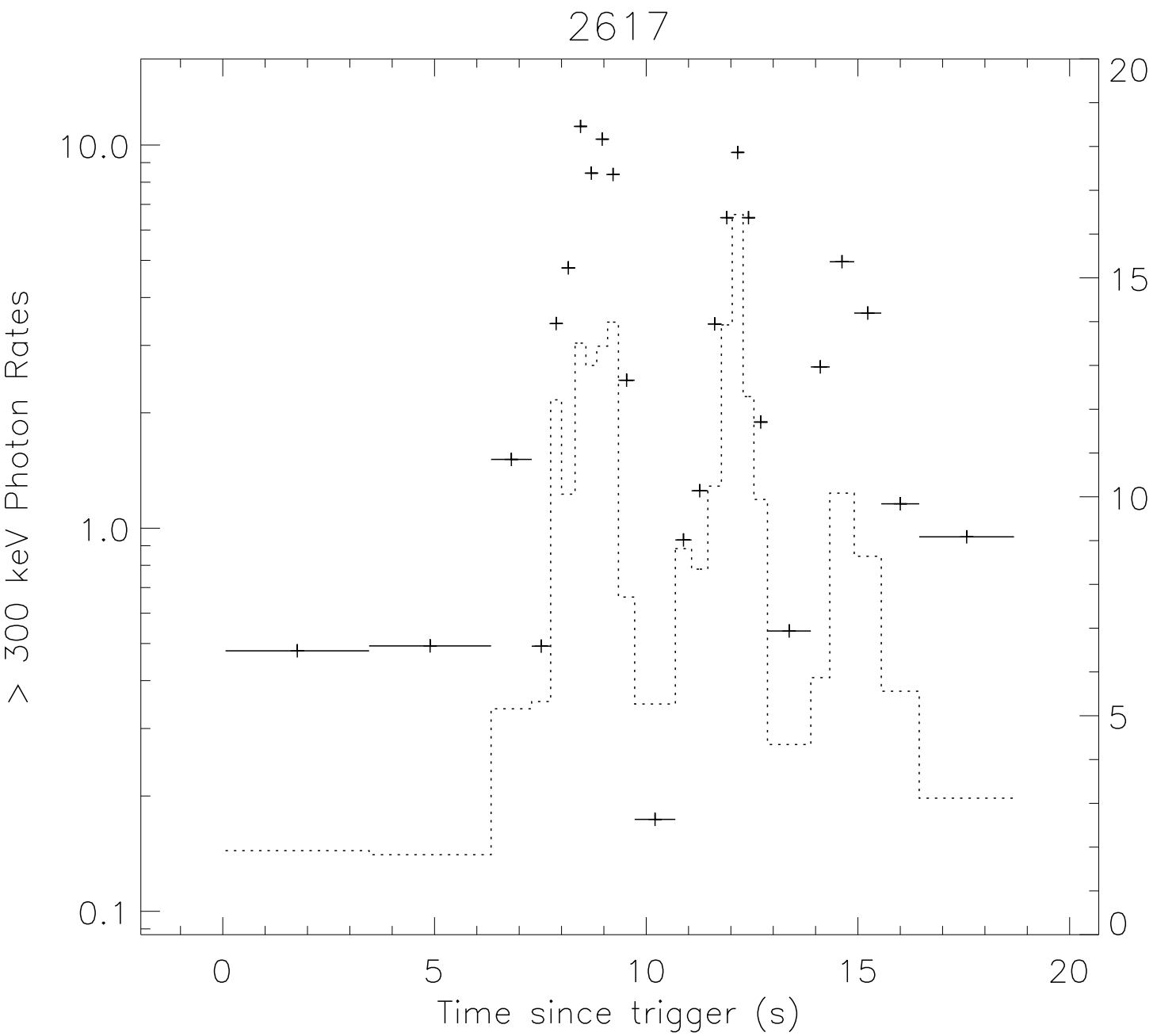

2533
> 300 keV Photon Rates
10
1
0
20
40
60
Time since trigger (s)
20
15
10
5
0

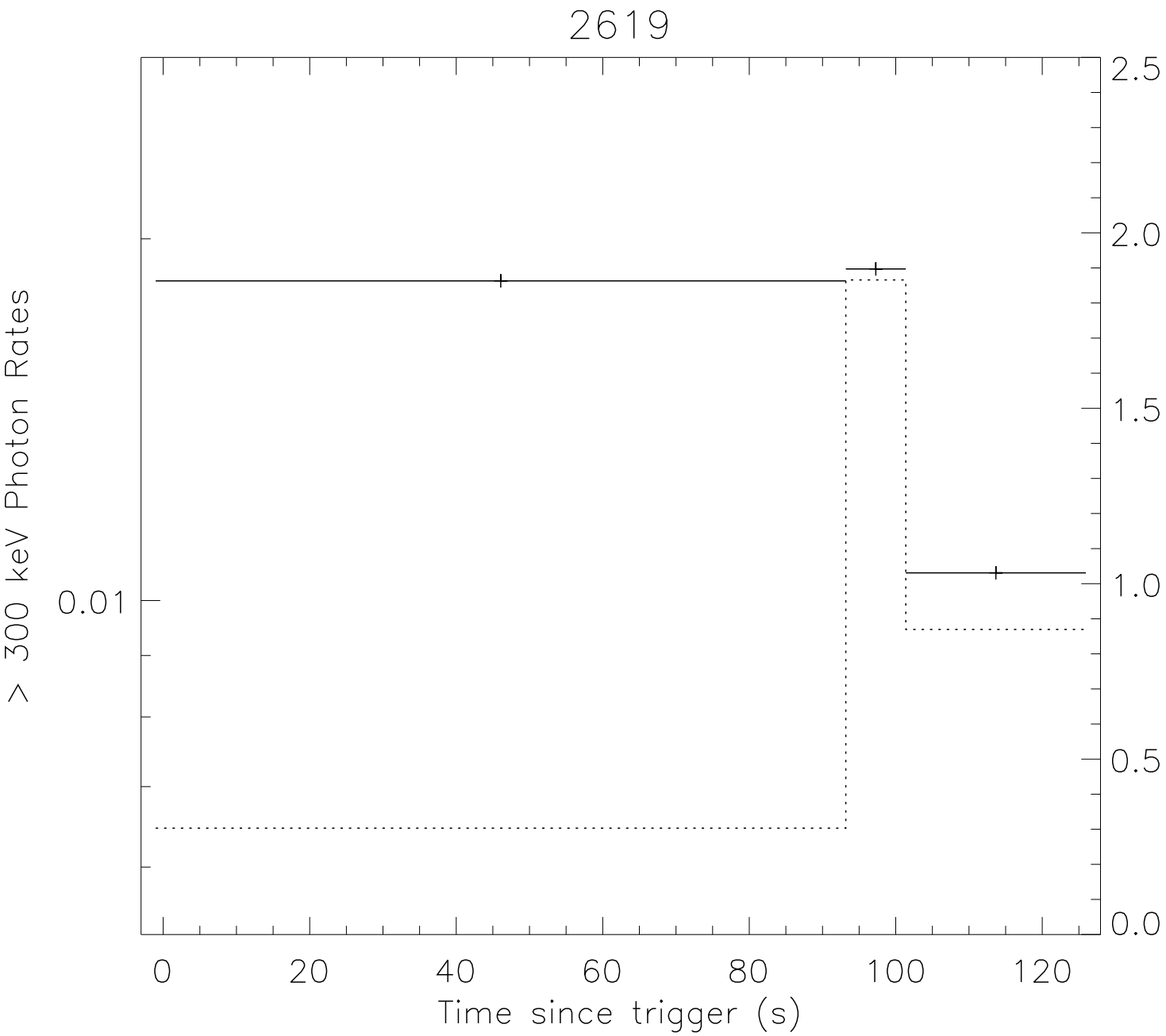

2537
> 300 keV Photon Rates
1.0
0.1
0
2
4
6
8
Time since trigger (s)
80
60
40
20
0

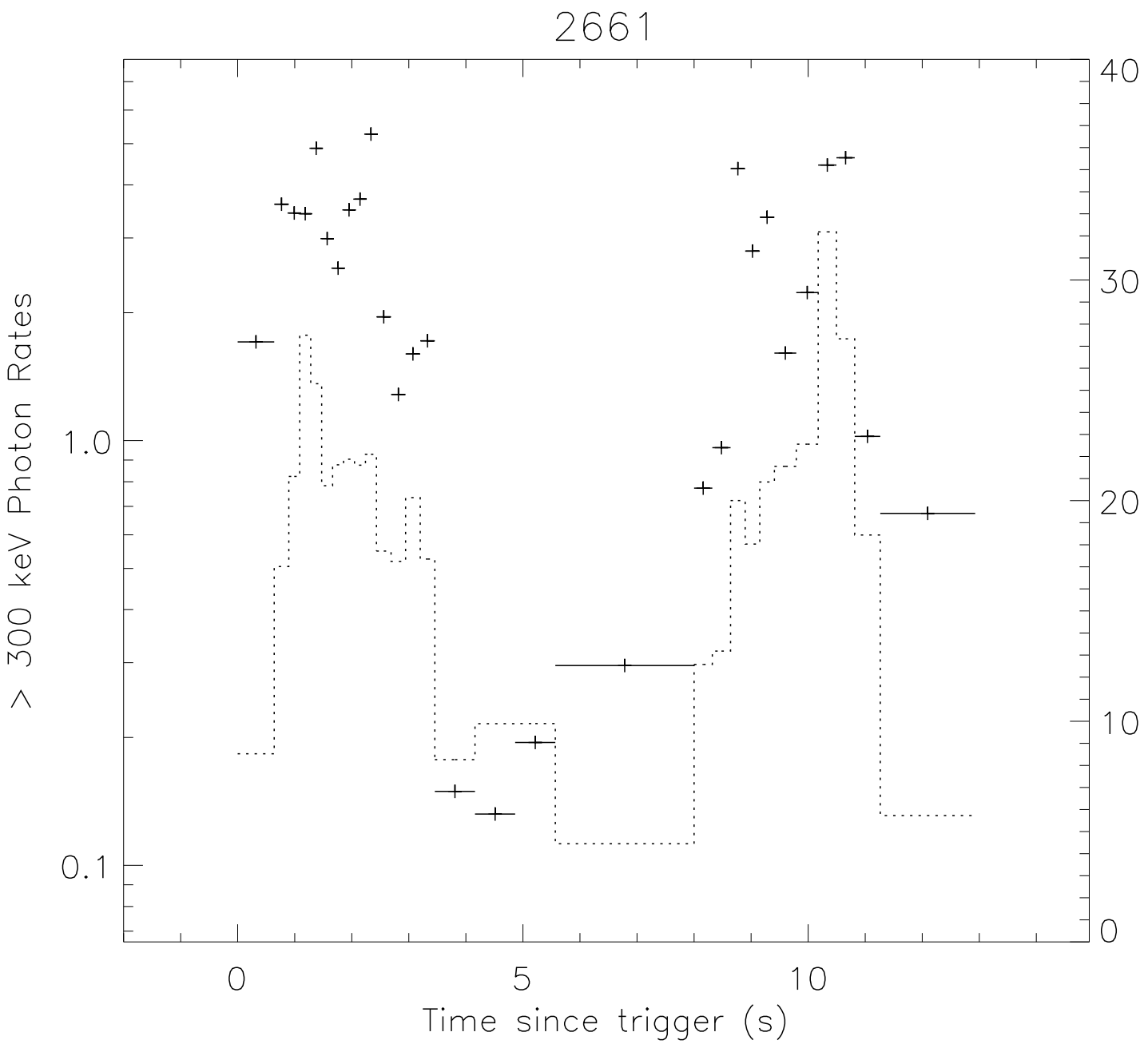

2571
> 300 keV Photon Rates
1
0
10
20
30
40
50
Time since trigger (s)
0
2
4
6
8
10

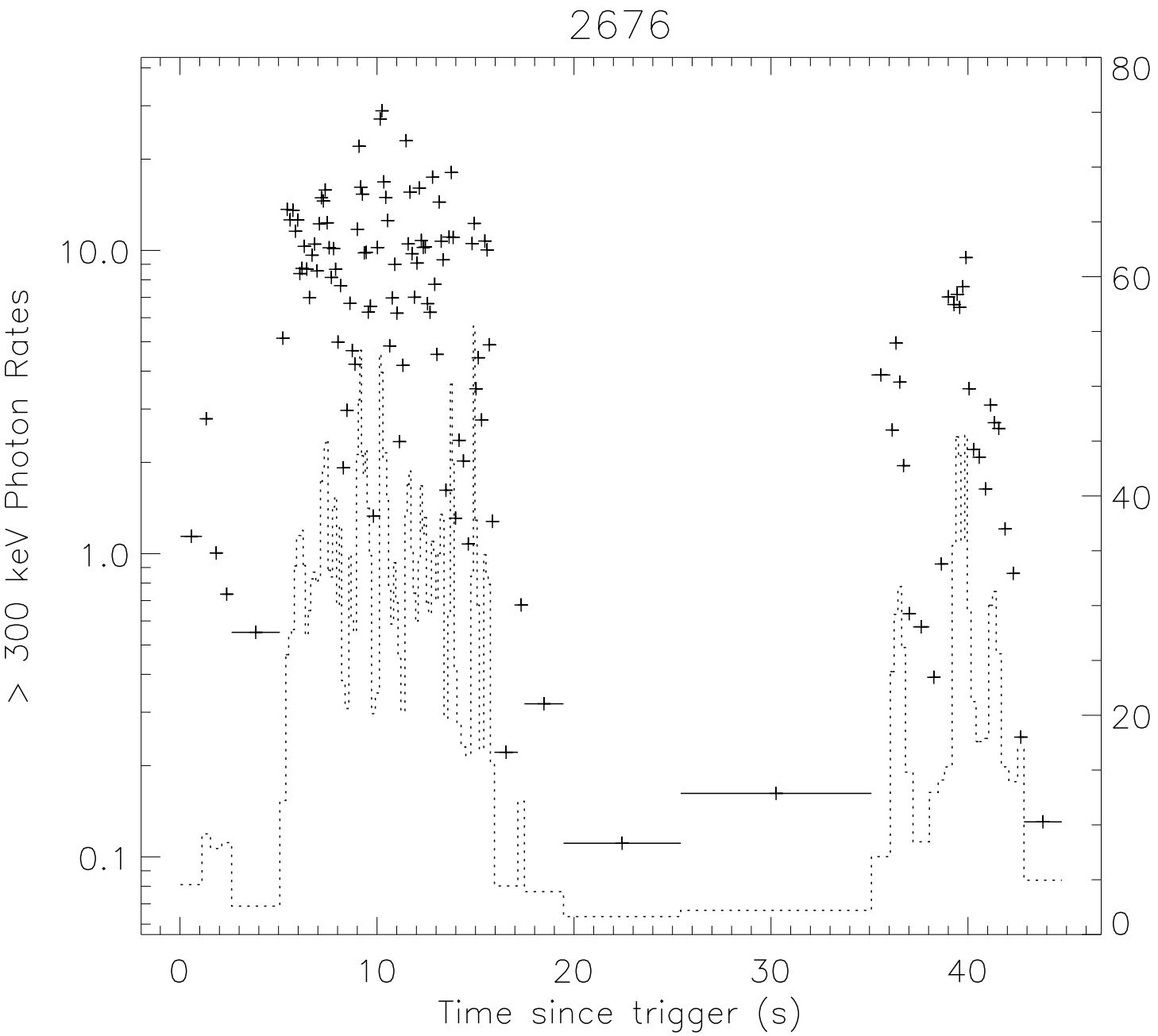

2606
1.00
0.10
0.01
> 300 keV Photon Rates
5
4
3
2
1
0
−40
−20
0
20
40
60
80
100
Time since trigger (s)

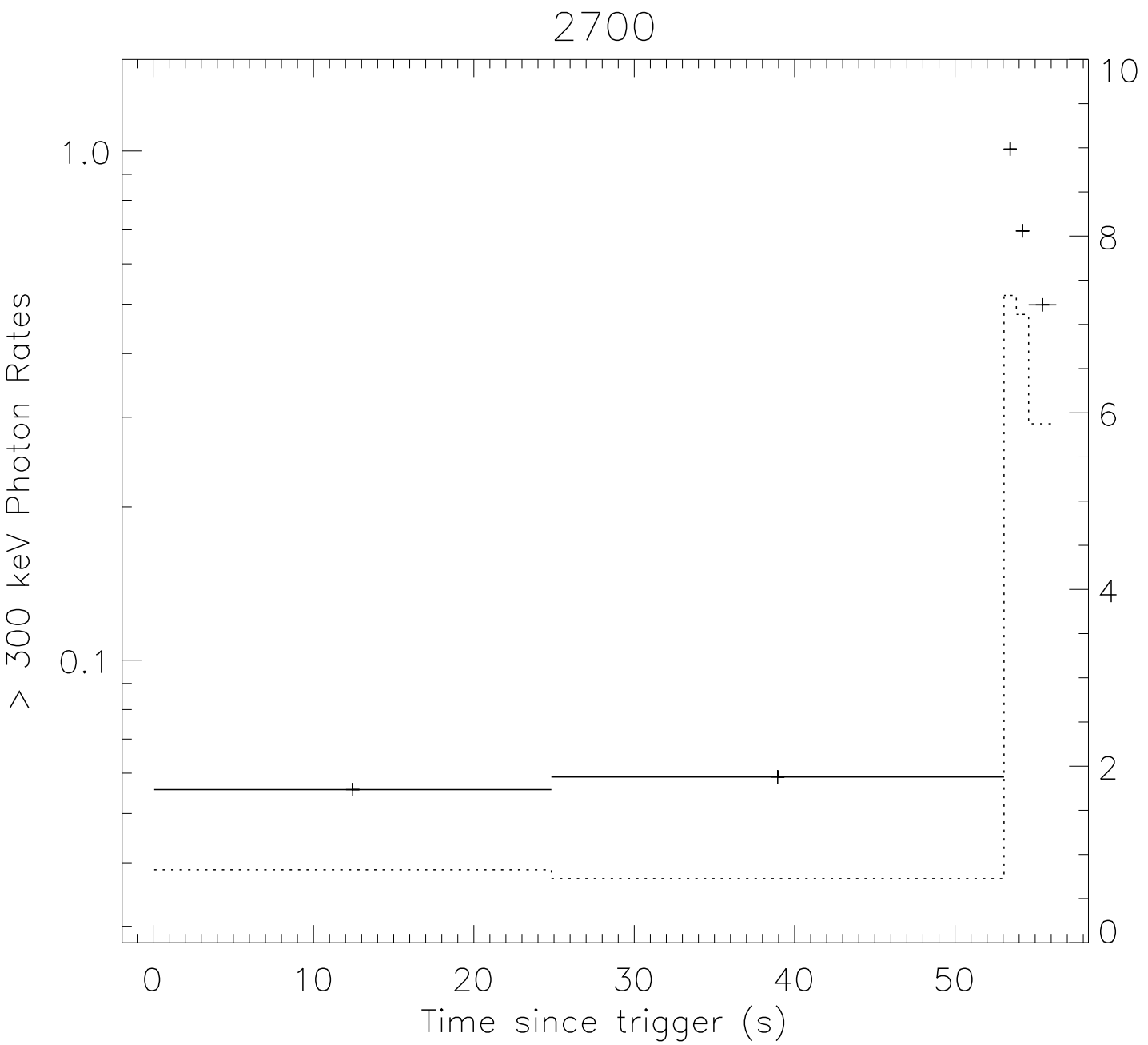

2611
> 300 keV Photon Rates
10
1
80
60
40
20
0
−2
−1
0
1
2
3
4
Time since trigger (s)

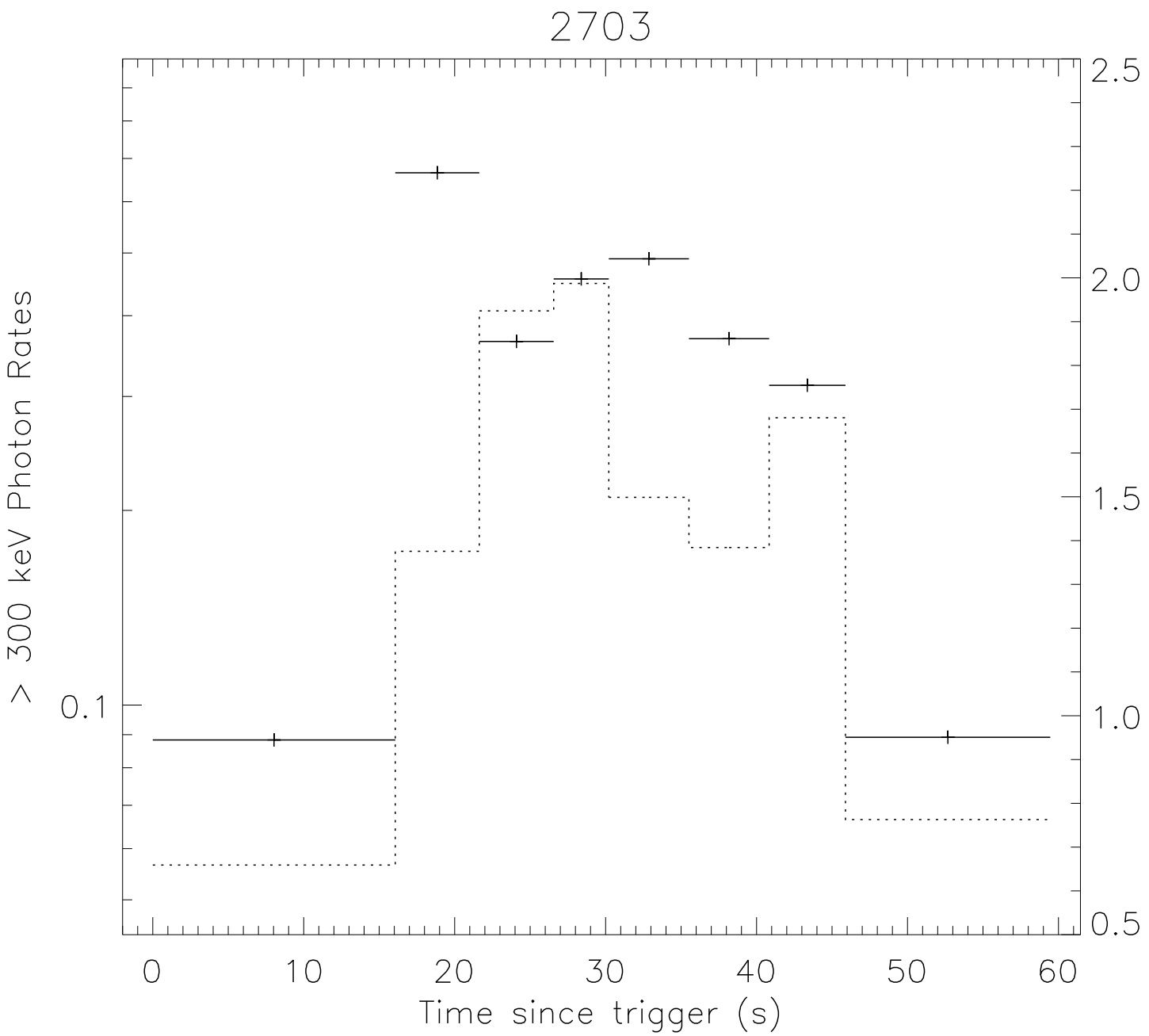

2617
10.0
1.0
0.1
> 300 keV Photon Rates
20
15
10
5
0
0
5
10
15
20
Time since trigger (s)

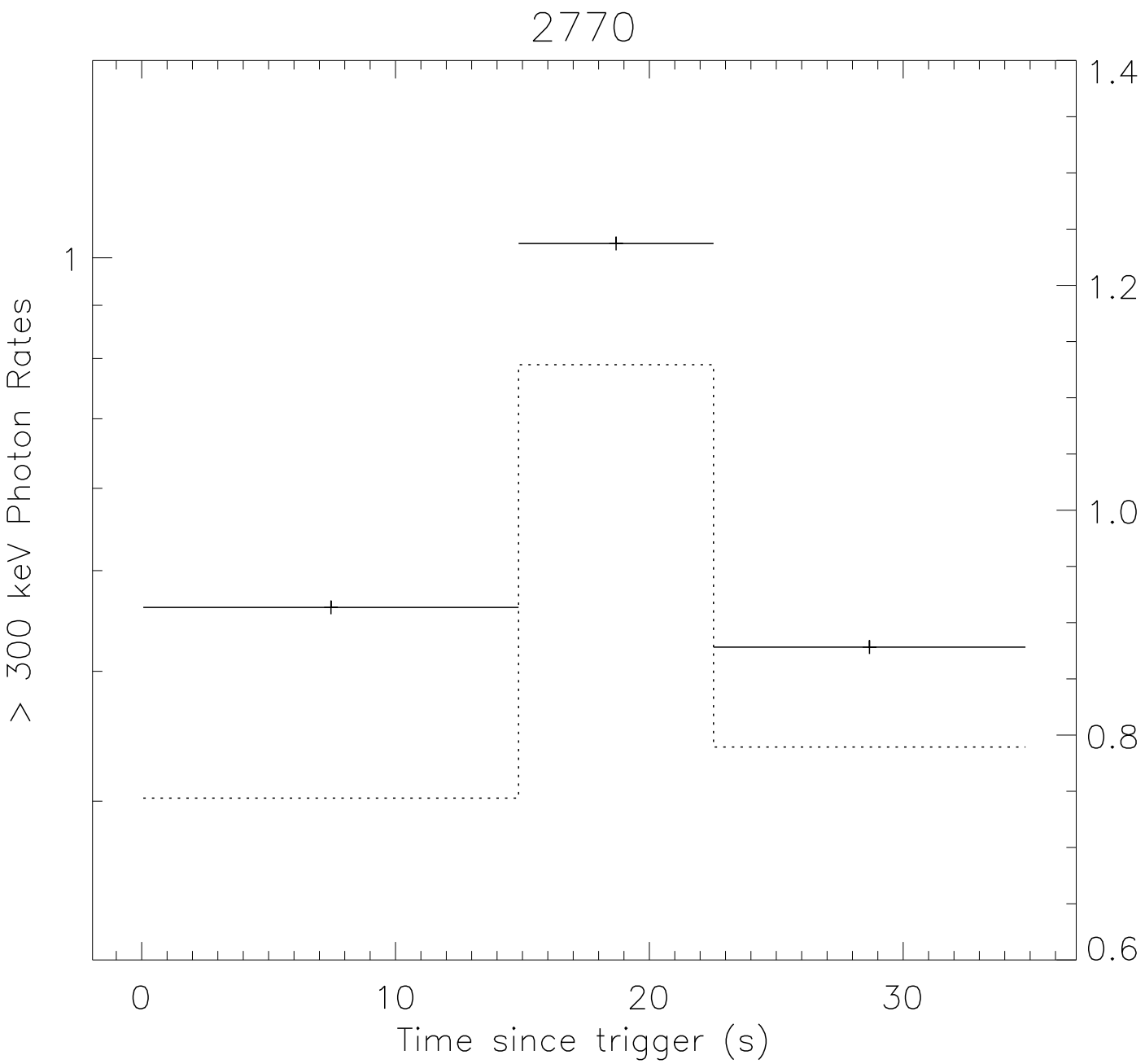

2619
> 300 keV Photon Rates
0.01
0
20
40
60
80
100
120
Time since trigger (s)
2.5
2.0
1.5
1.0
0.5
0.0

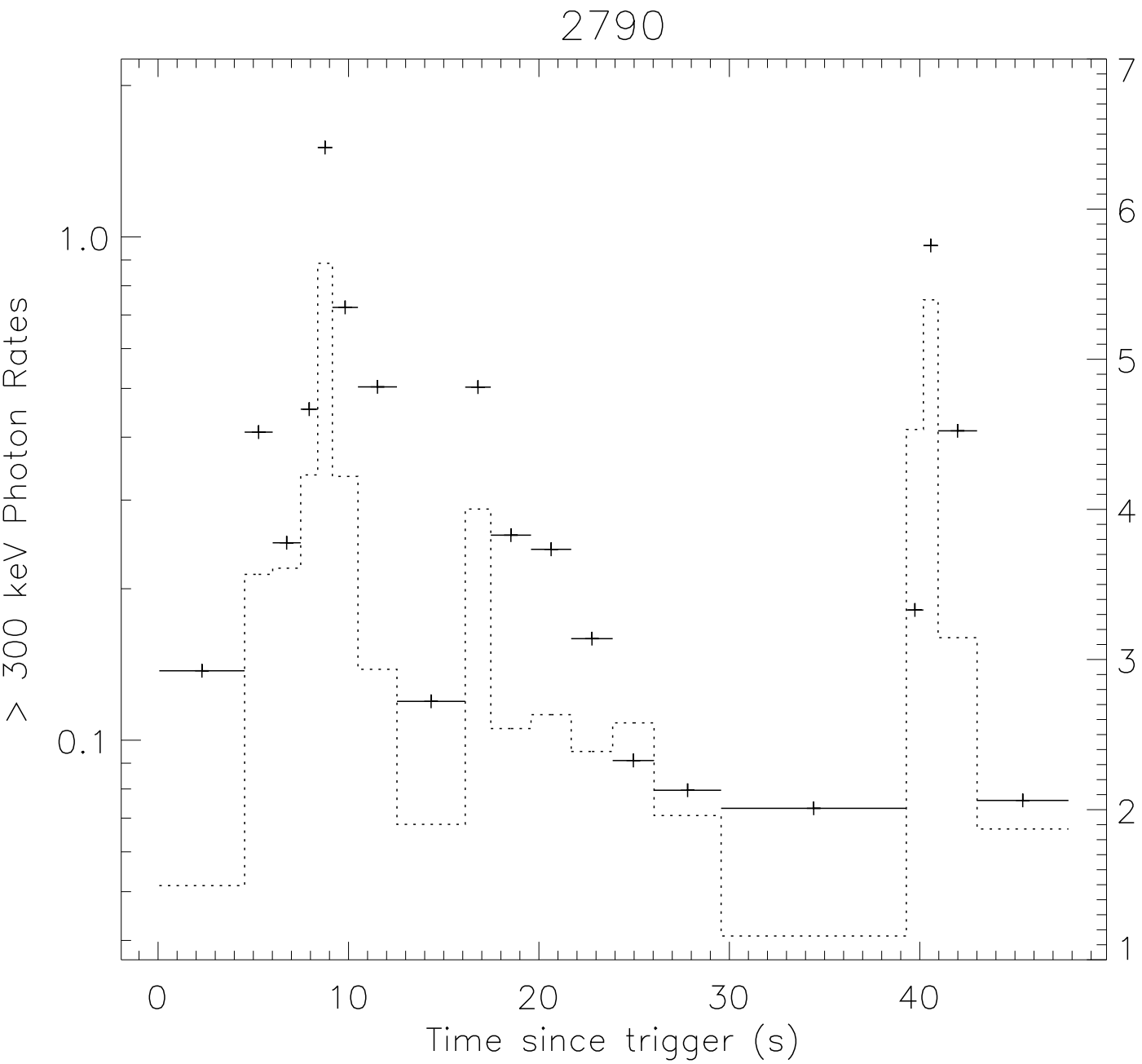

2661
> 300 keV Photon Rates
1.0
0.1
0
5
10
Time since trigger (s)
40
30
20
10
0

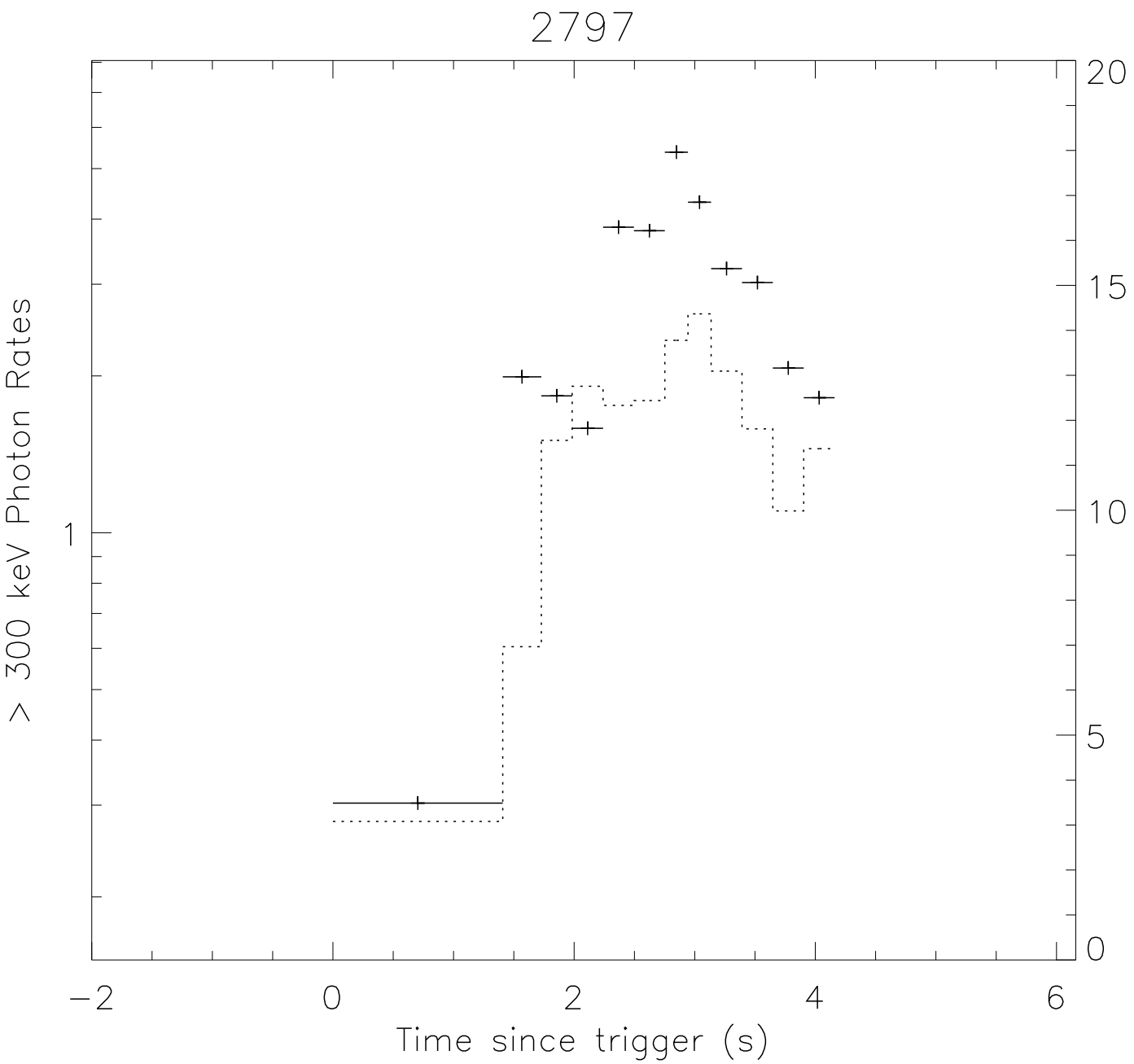

2676
> 300 keV Photon Rates
10.0
1.0
0.1
80
60
40
20
0
0
10
20
30
40
Time since trigger (s)

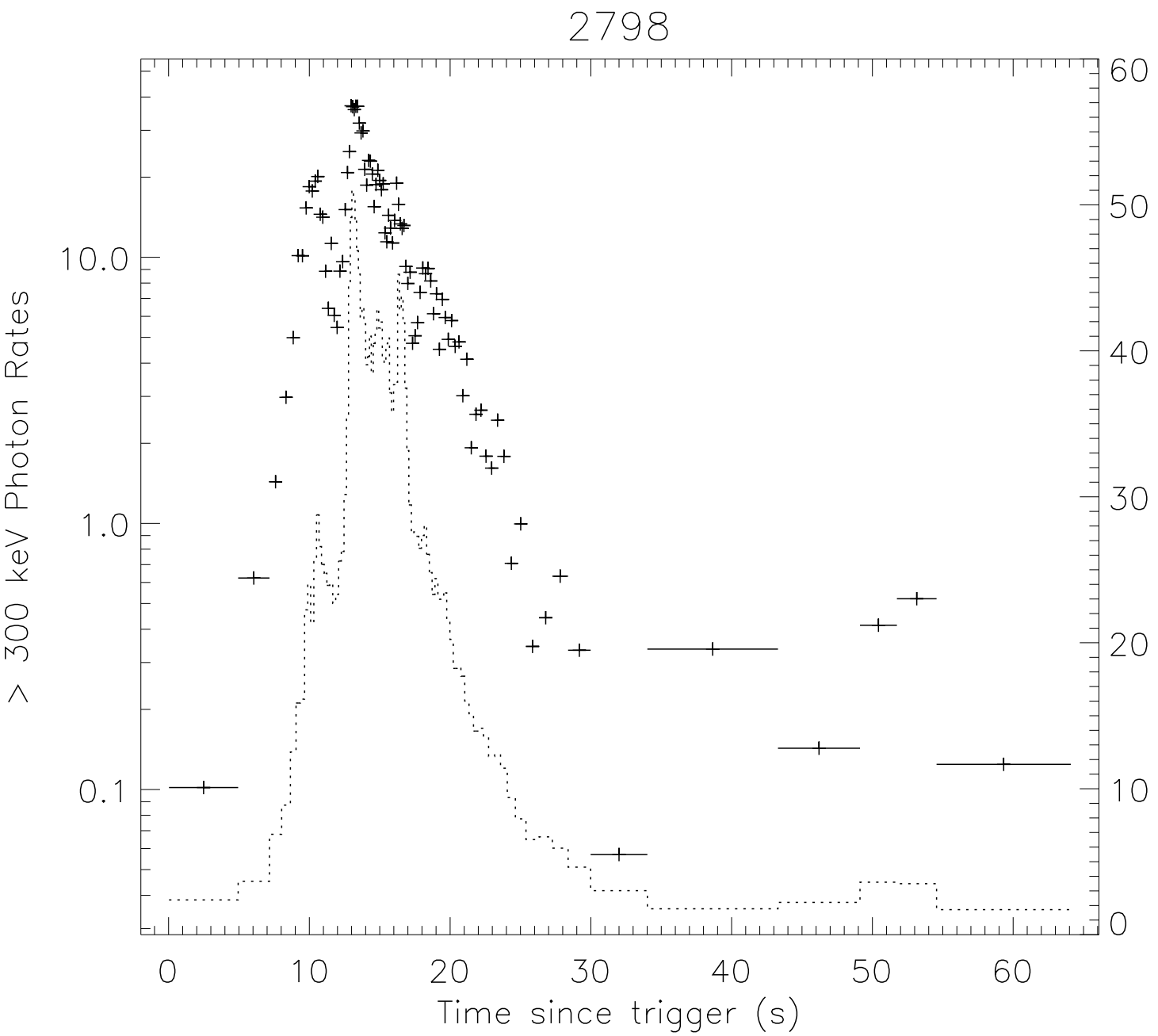

2700
1.0
0.1
> 300 keV Photon Rates
10
8
6
4
2
0
0
10
20
30
40
50
Time since trigger (s)

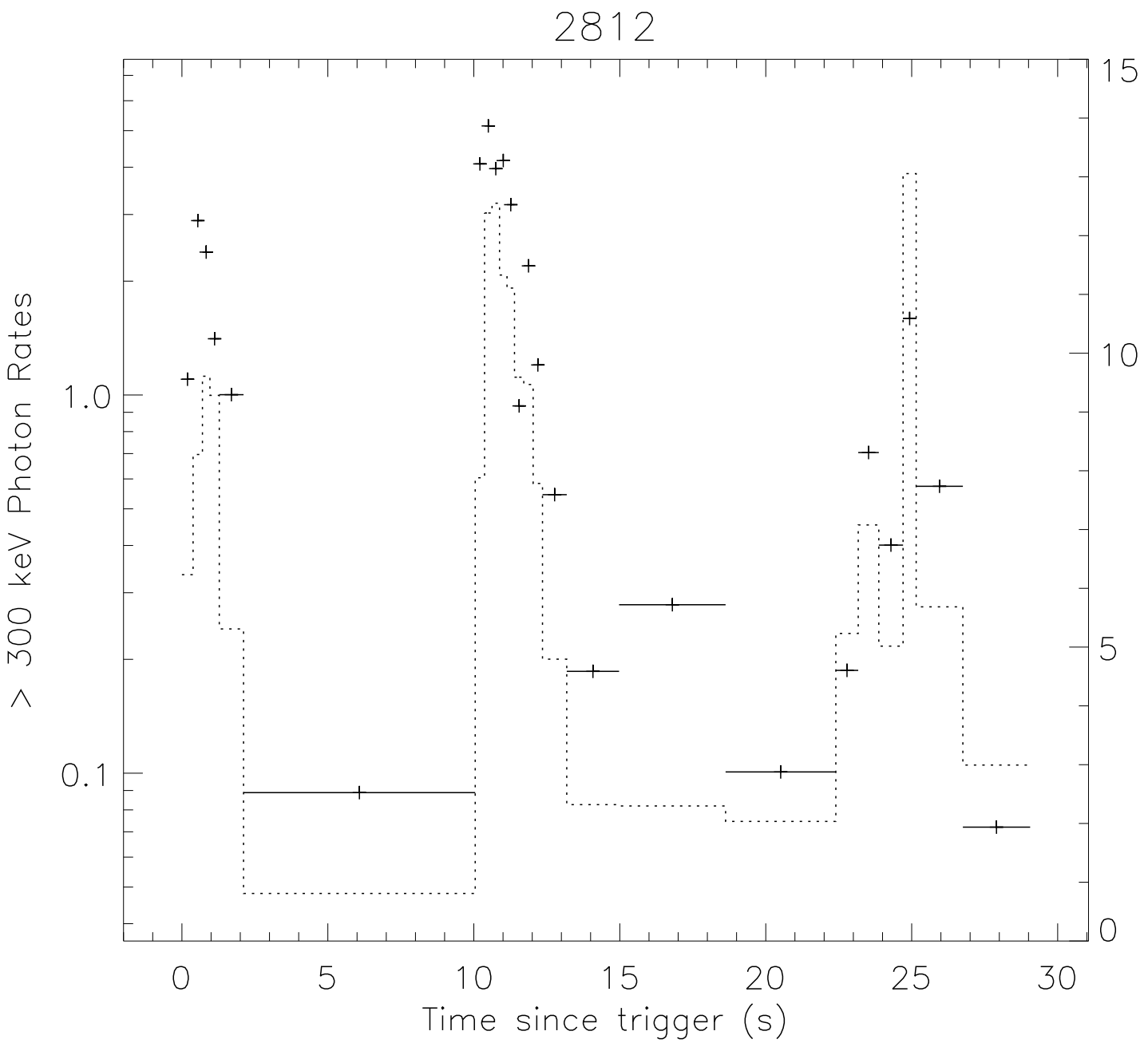

2703
> 300 keV Photon Rates
0.1
2.5
2.0
1.5
1.0
0.5
0
10
20
30
40
50
60
Time since trigger (s)

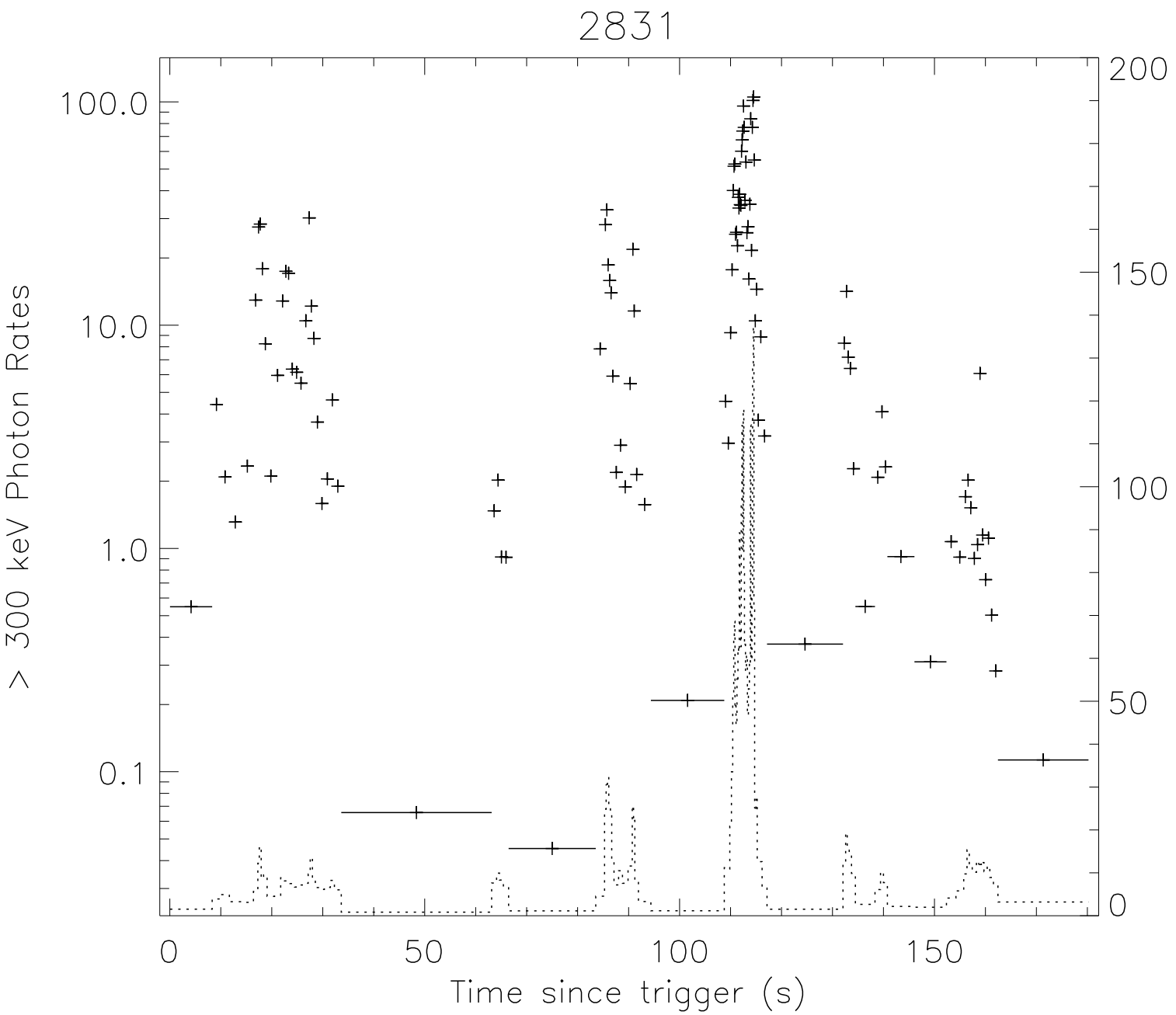

2770
> 300 keV Photon Rates
1
1.4
1.2
1.0
0.8
0.6
0
10
20
30
Time since trigger (s)

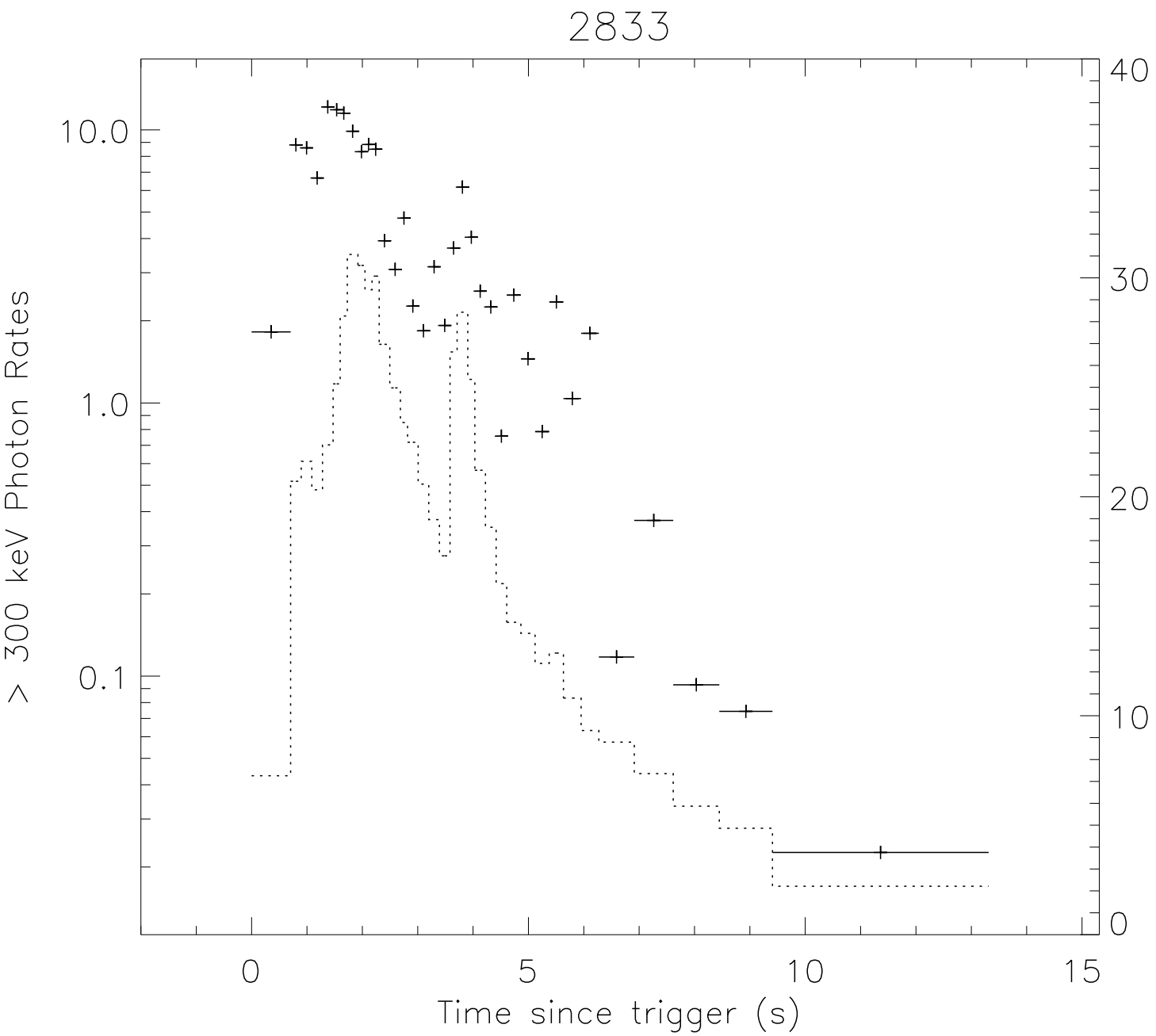

2790
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
40
Time since trigger (s)
1
2
3
4
5
6
7

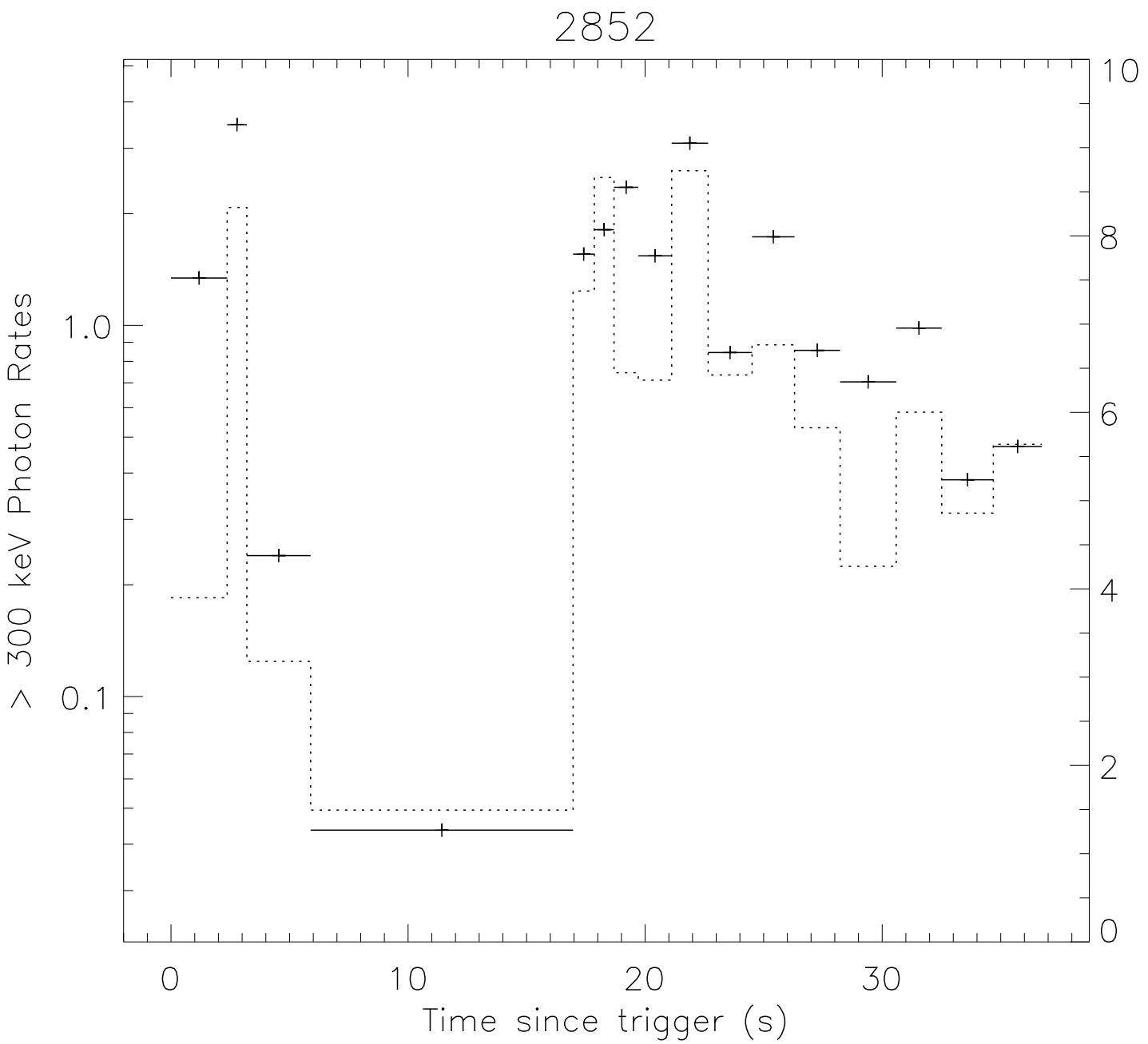

2797
> 300 keV Photon Rates
1
20
15
10
5
0
−2
0
2
4
6
Time since trigger (s)

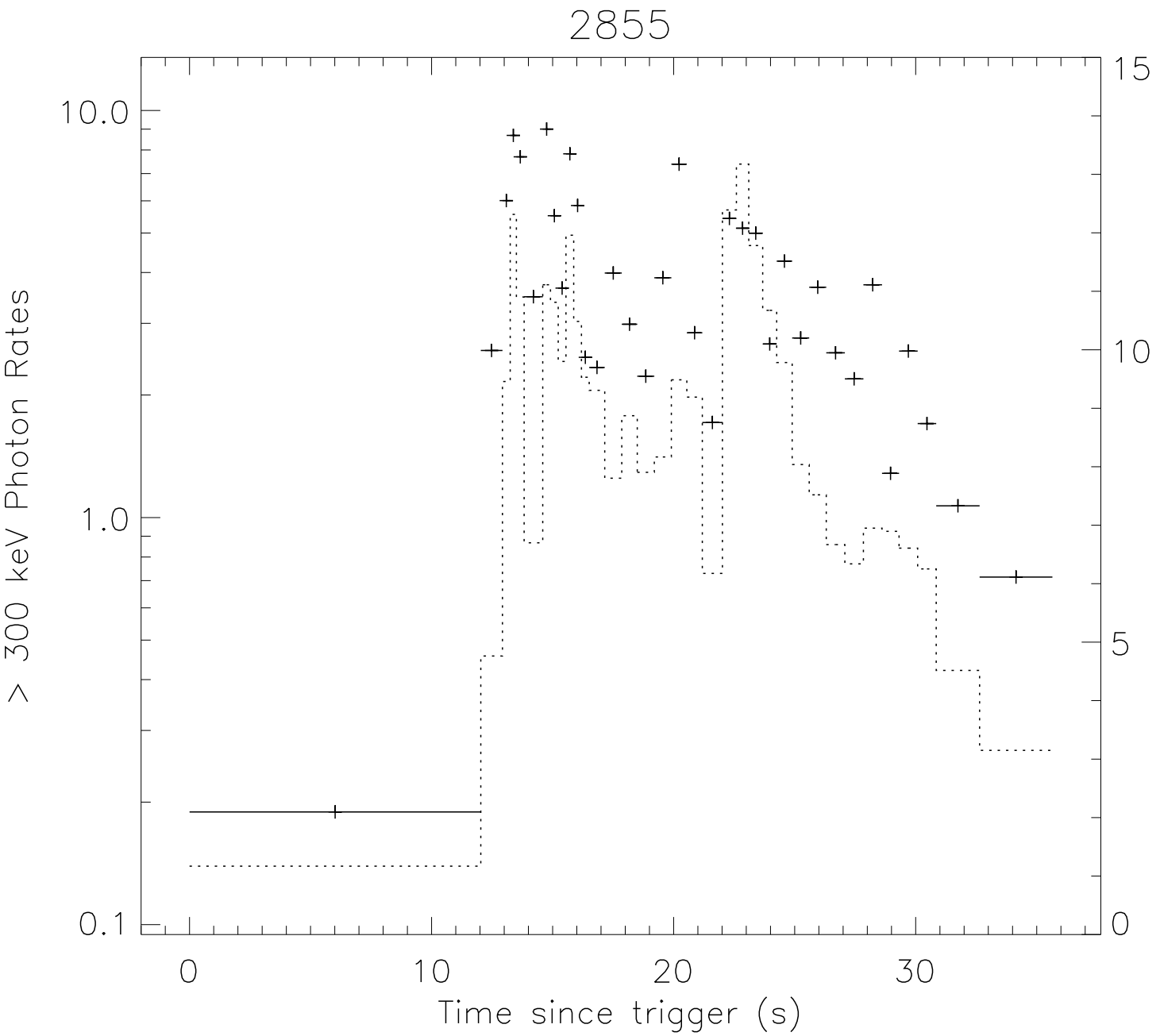

2798
> 300 keV Photon Rates
10.0
1.0
0.1
0
10
20
30
40
50
60
Time since trigger (s)

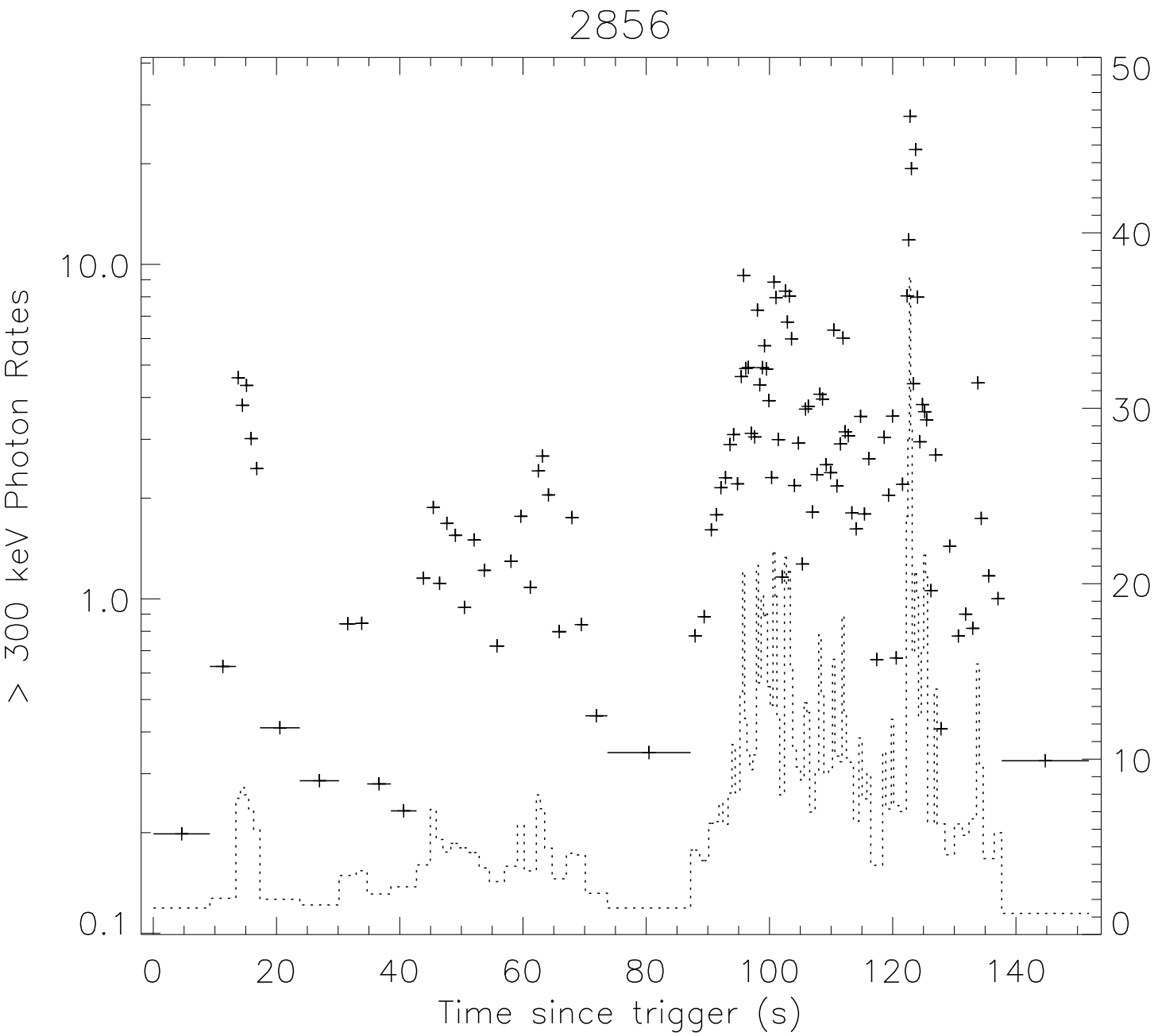

2812
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
25
30
Time since trigger (s)
15
10
5
0

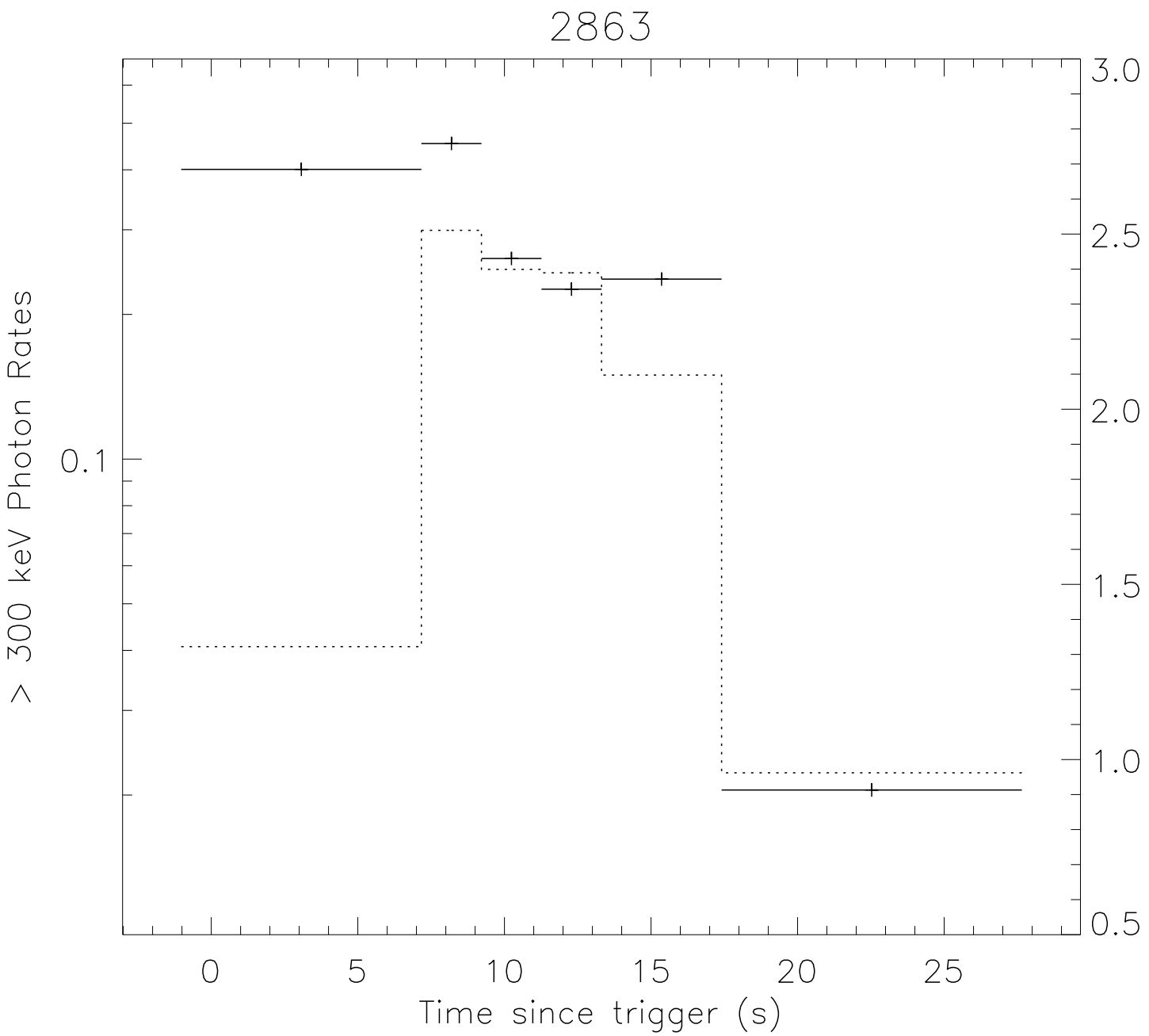

2831
100.0
10.0
1.0
0.1
> 300 keV Photon Rates
200
150
100
50
0
0
50
100
150
Time since trigger (s)

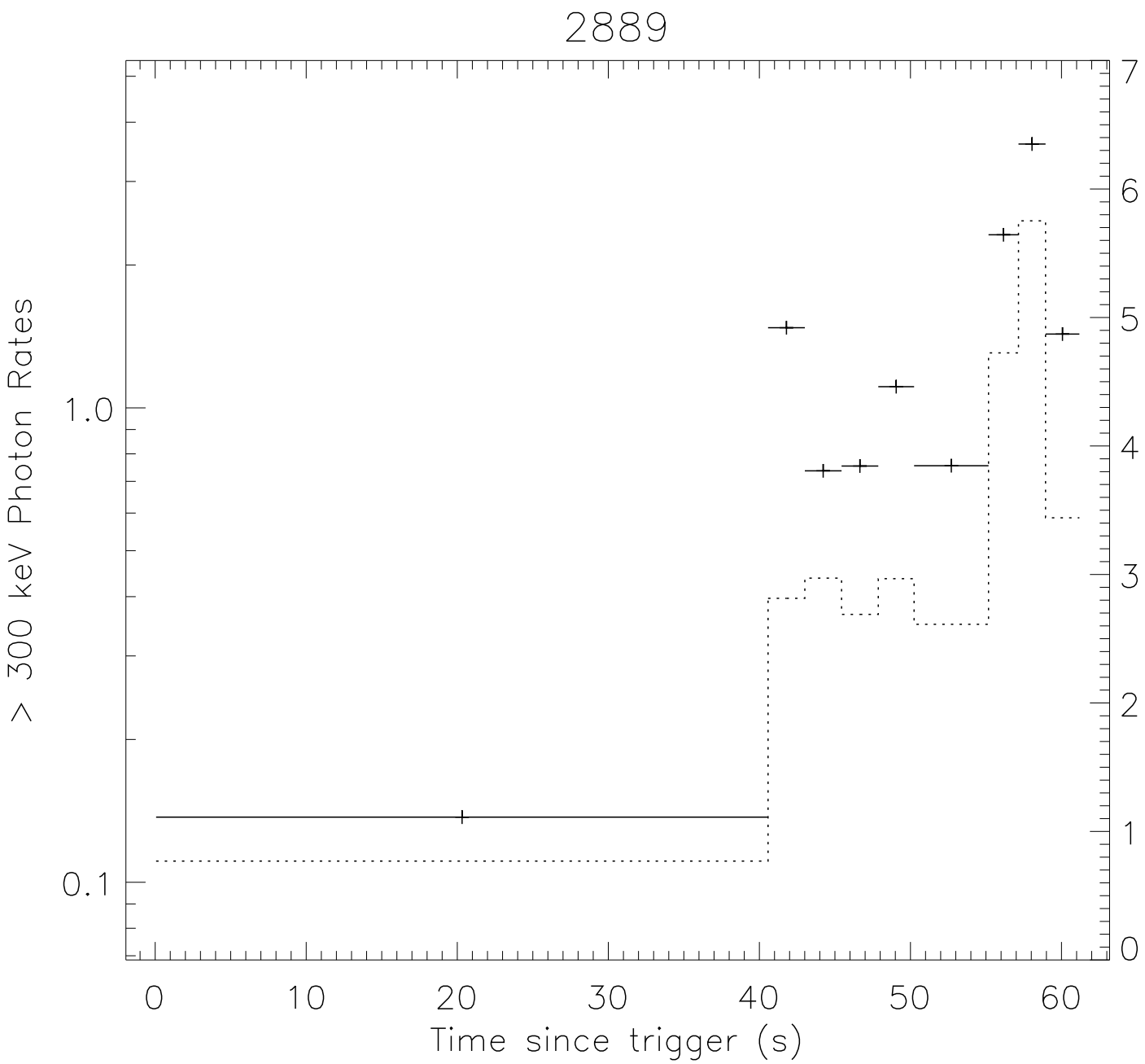

2833
10.0
1.0
0.1
> 300 keV Photon Rates
40
30
20
10
0
0
5
10
15
Time since trigger (s)

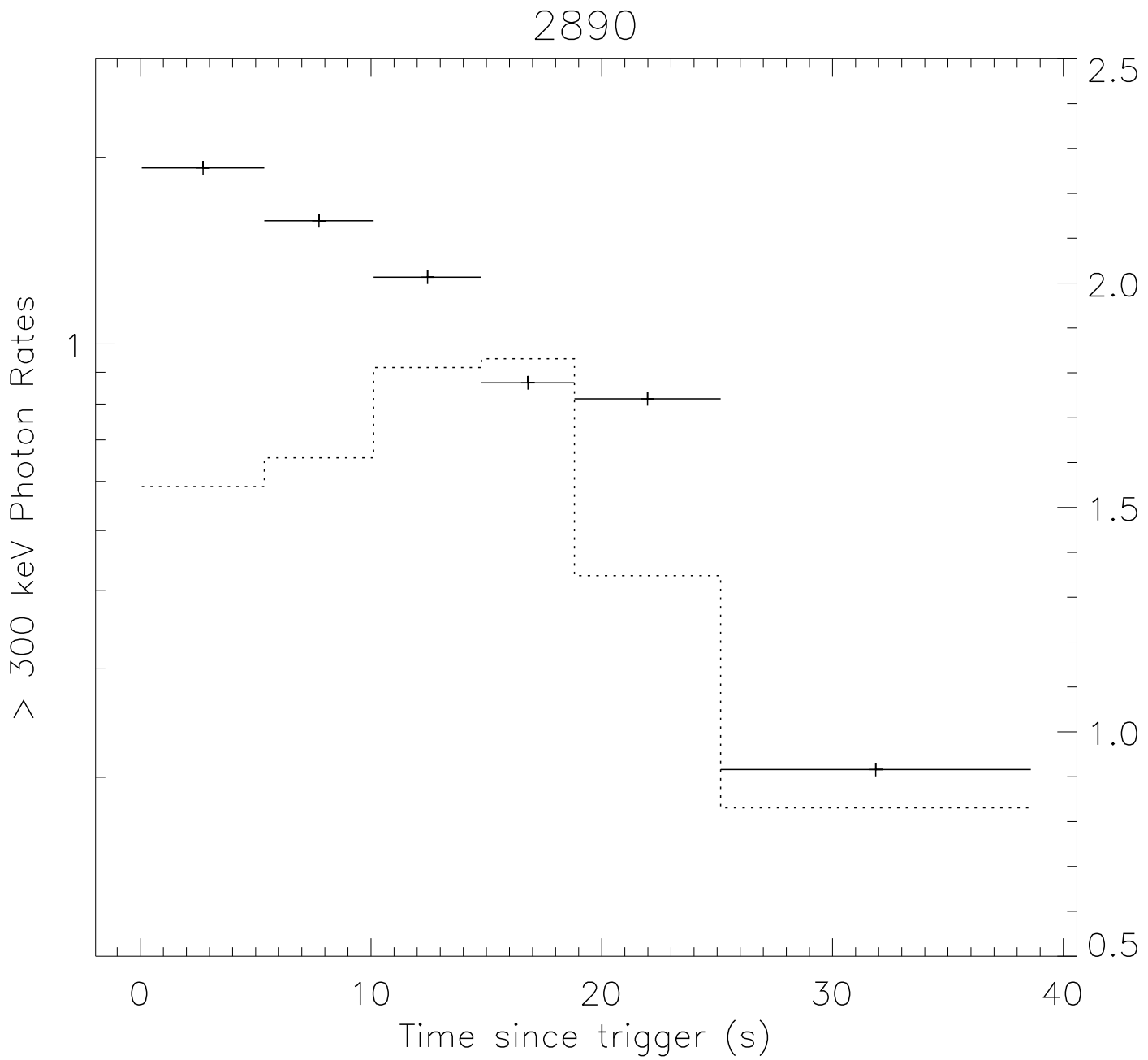

2852
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
Time since trigger (s)
0
2
4
6
8
10

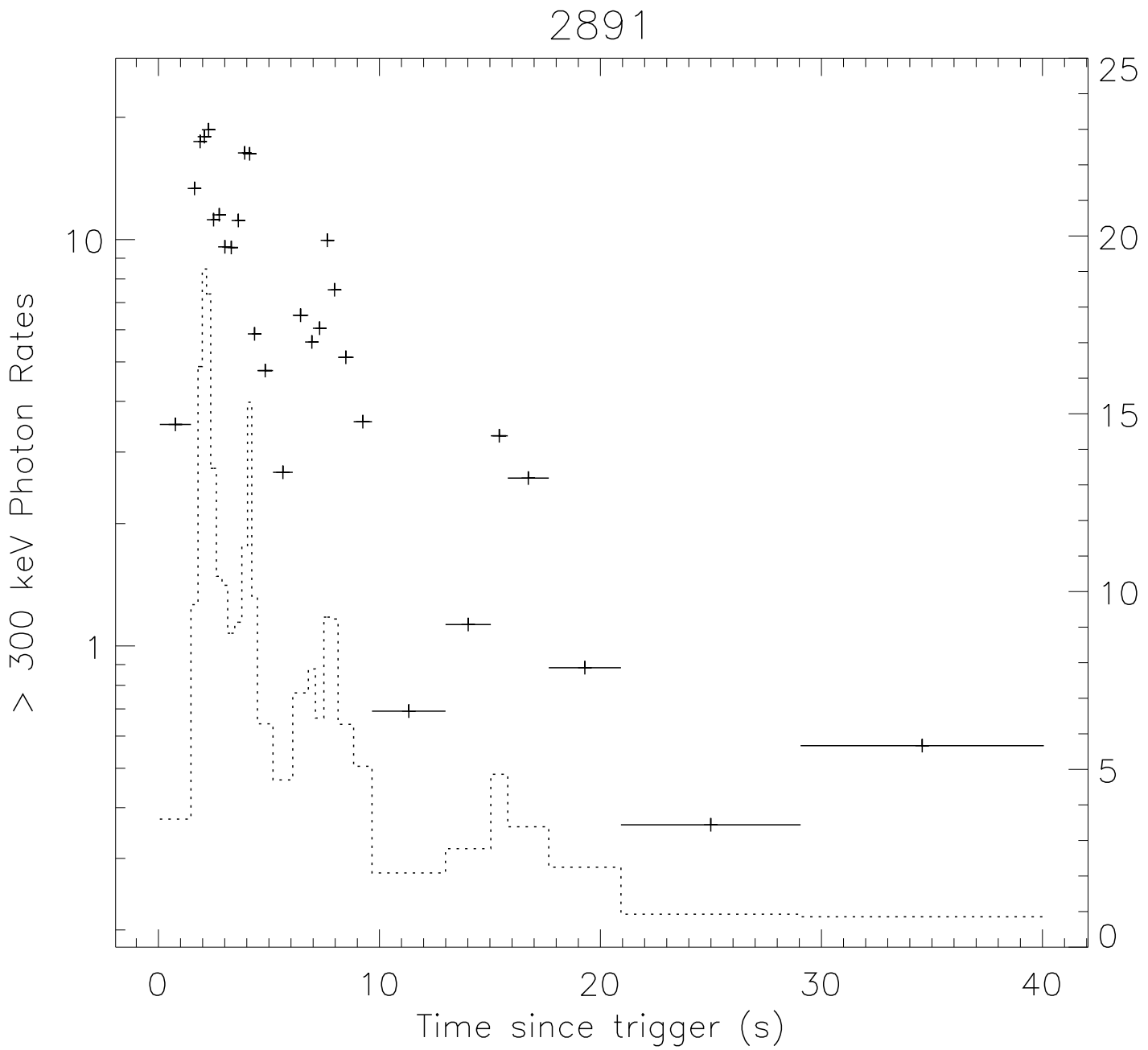

2855
10.0
1.0
0.1
15
10
5
0
0
10
20
30
> 300 keV Photon Rates
Time since trigger (s)

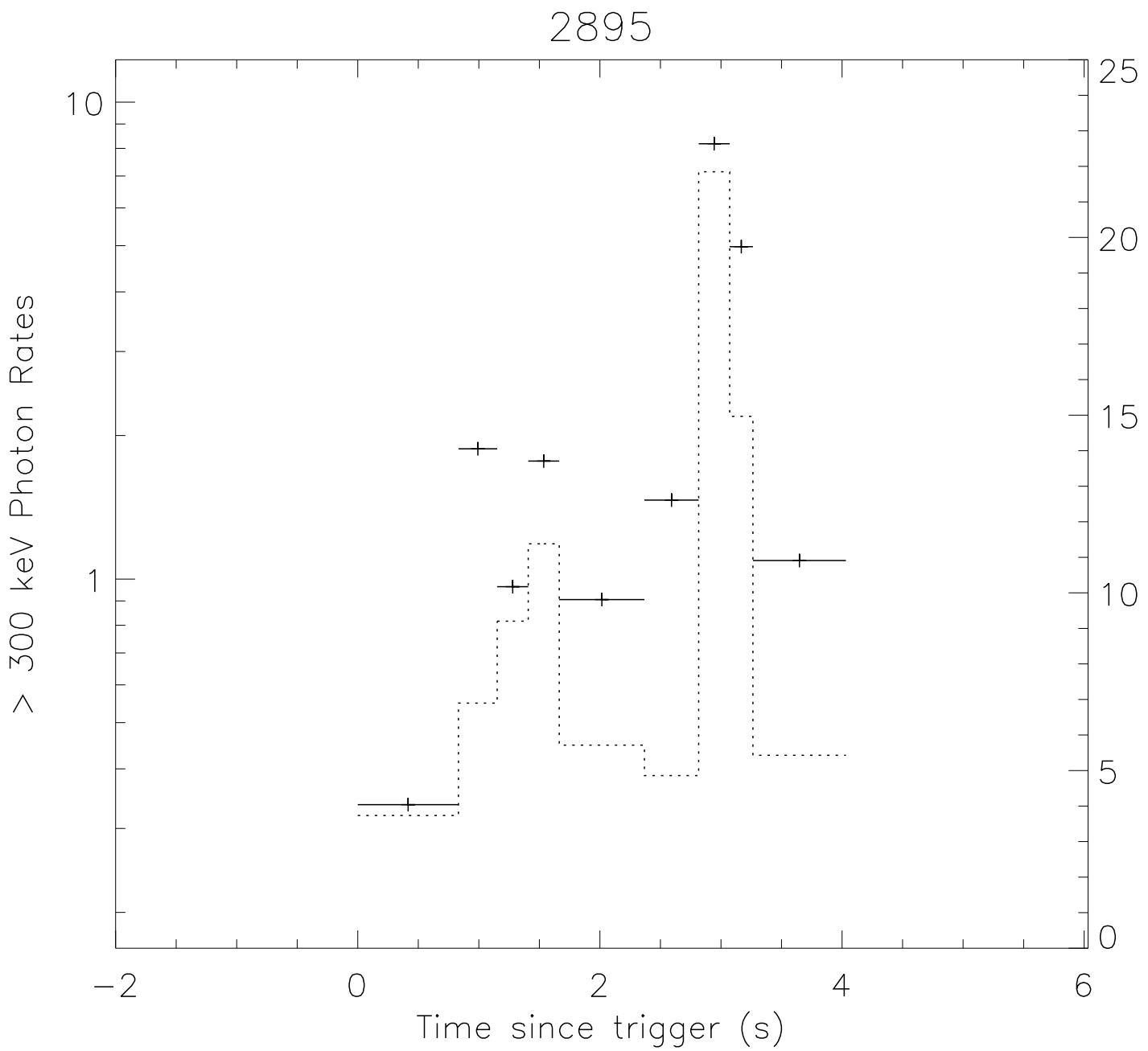

2856
> 300 keV Photon Rates
10.0
1.0
0.1
50
40
30
20
10
0
0
20
40
60
80
100
120
140
Time since trigger (s)

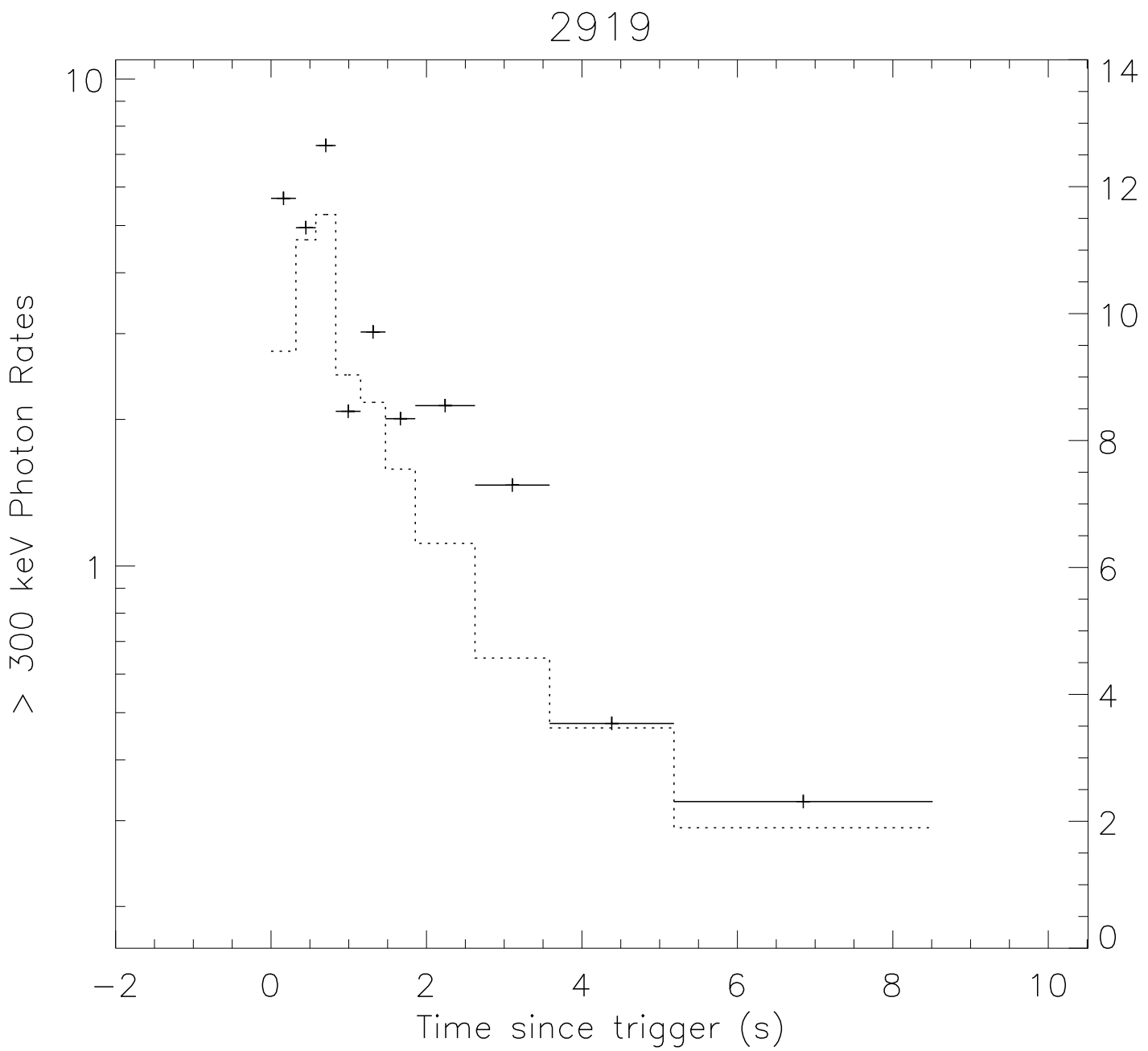

2863
> 300 keV Photon Rates
0.1
3.0
2.5
2.0
1.5
1.0
0.5
0
5
10
15
20
25
Time since trigger (s)

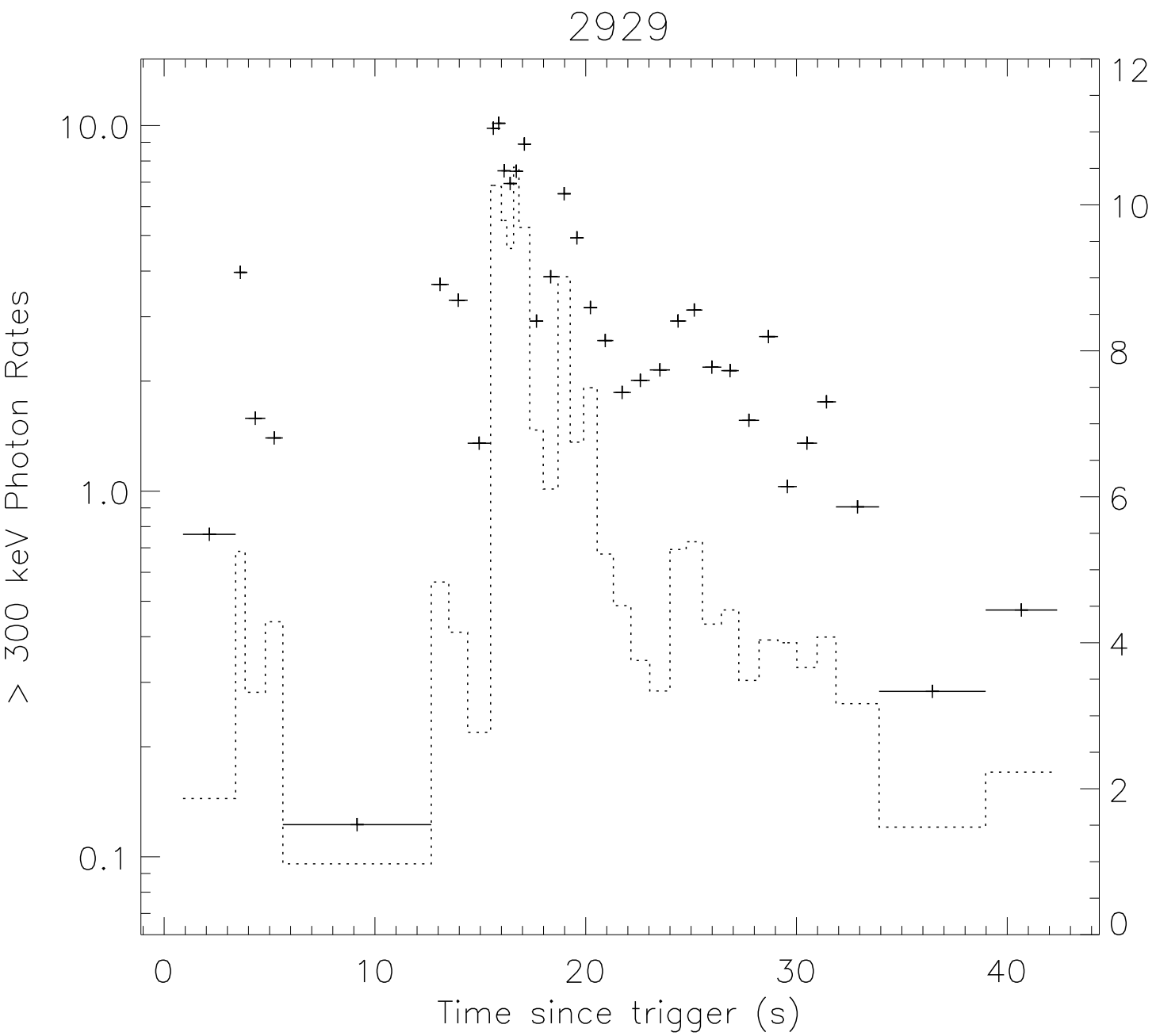

2889
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
40
50
60
Time since trigger (s)
0
1
2
3
4
5
6
7

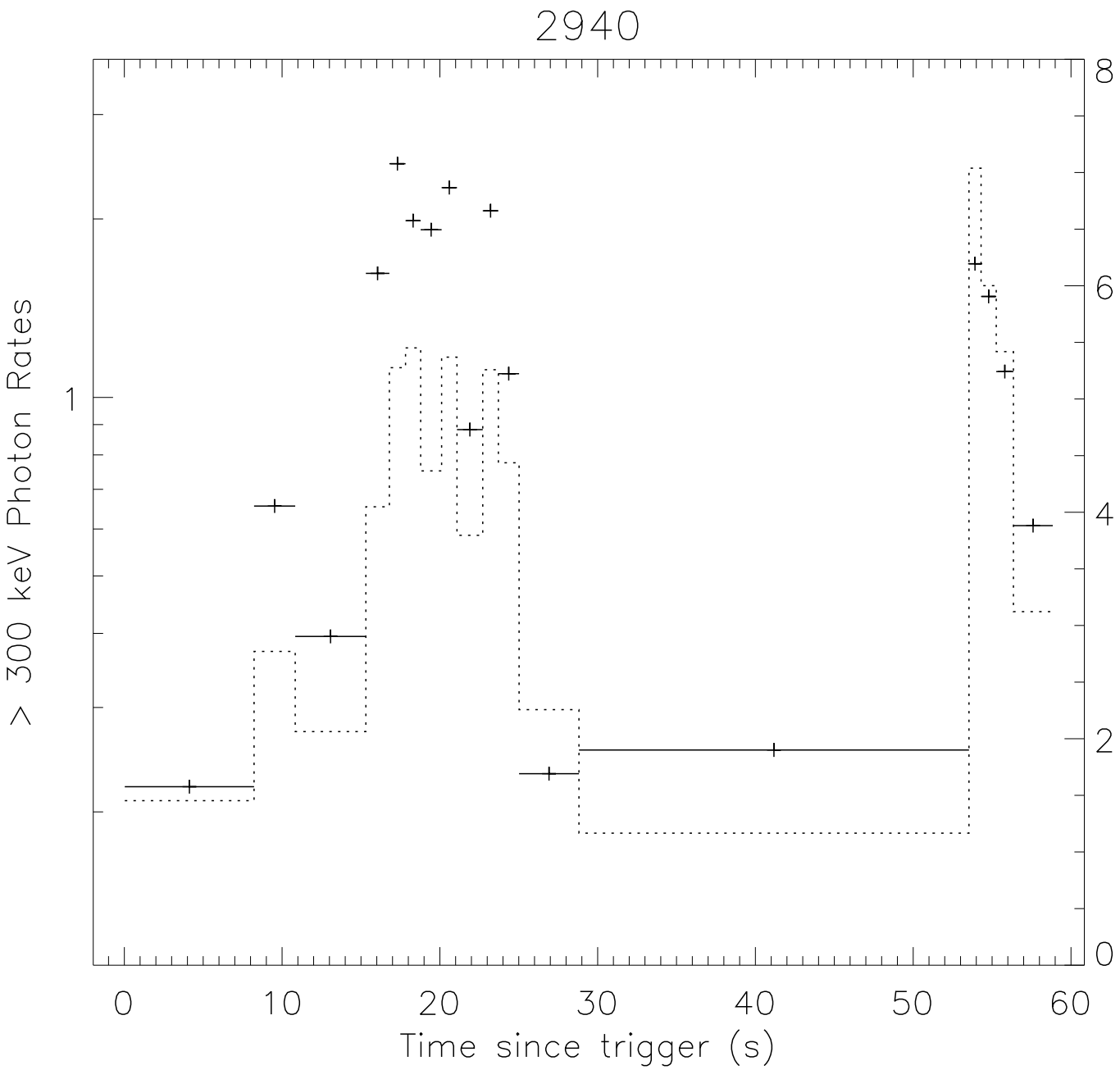

2890
> 300 keV Photon Rates
1
2.5
2.0
1.5
1.0
0.5
0
10
20
30
40
Time since trigger (s)

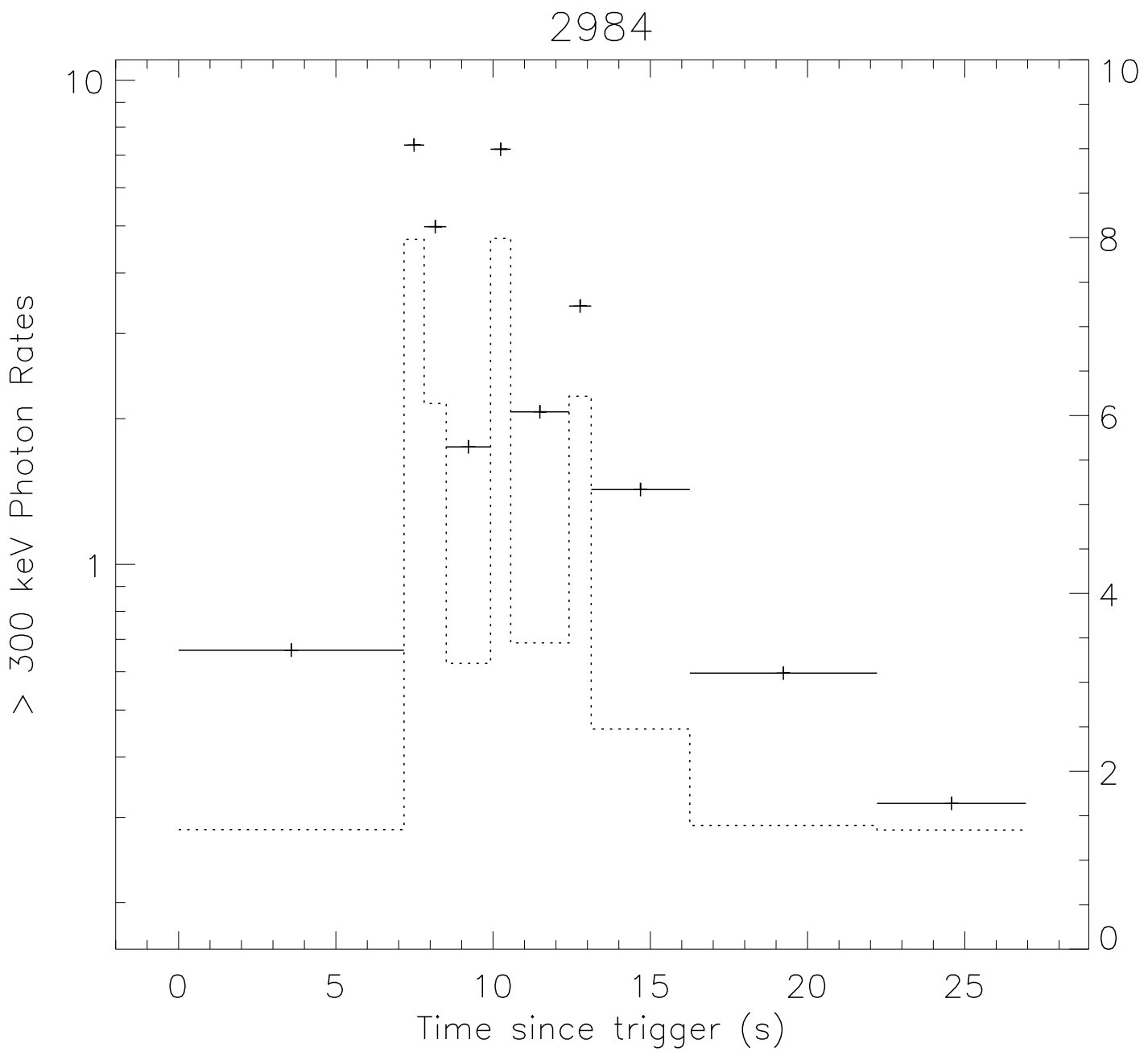

2891
> 300 keV Photon Rates
10
1
0
10
20
30
40
Time since trigger (s)
25
20
15
10
5
0

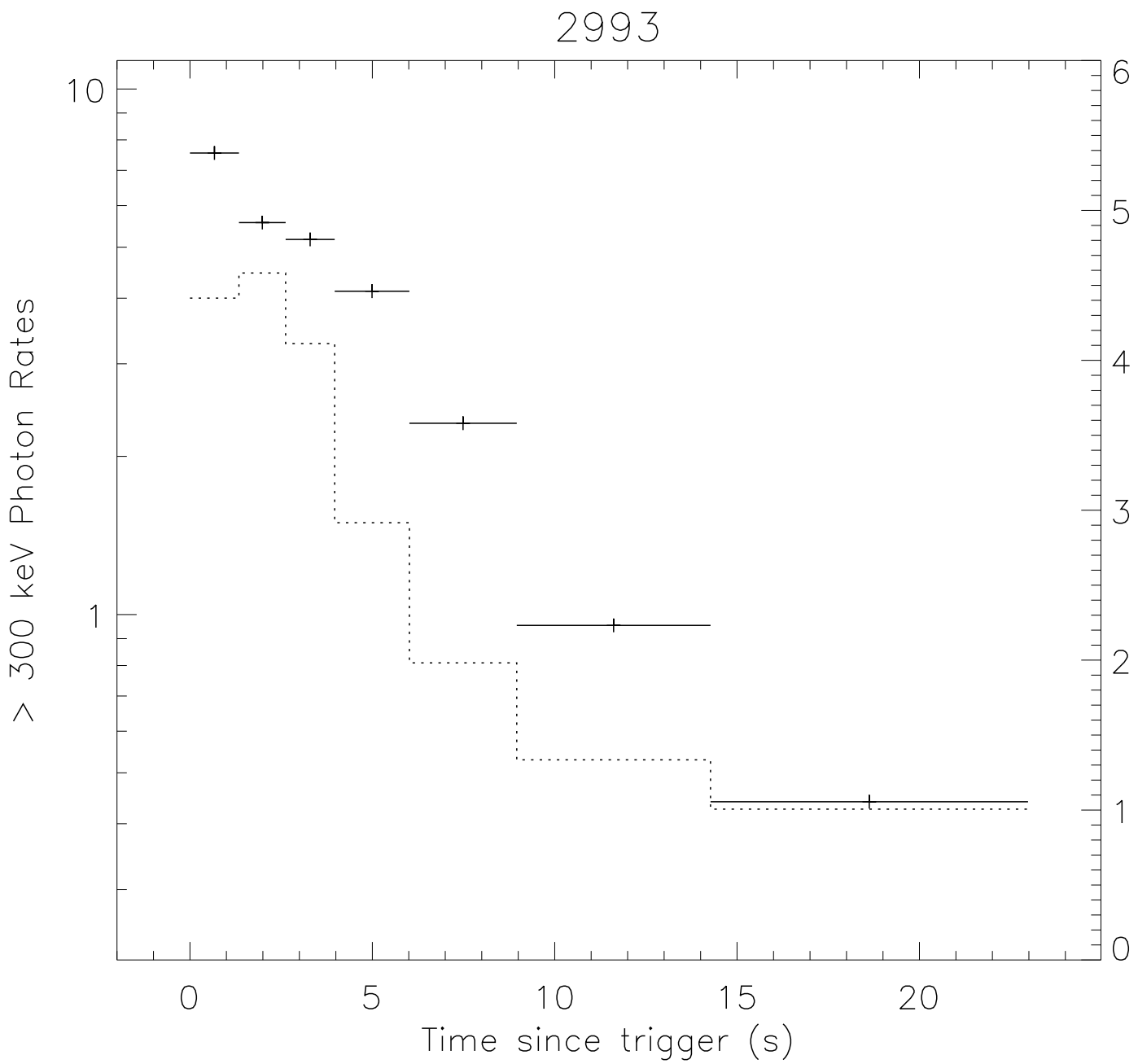

2895
10
1
25
20
15
10
5
0
> 300 keV Photon Rates
−2
0
2
4
6
Time since trigger (s)

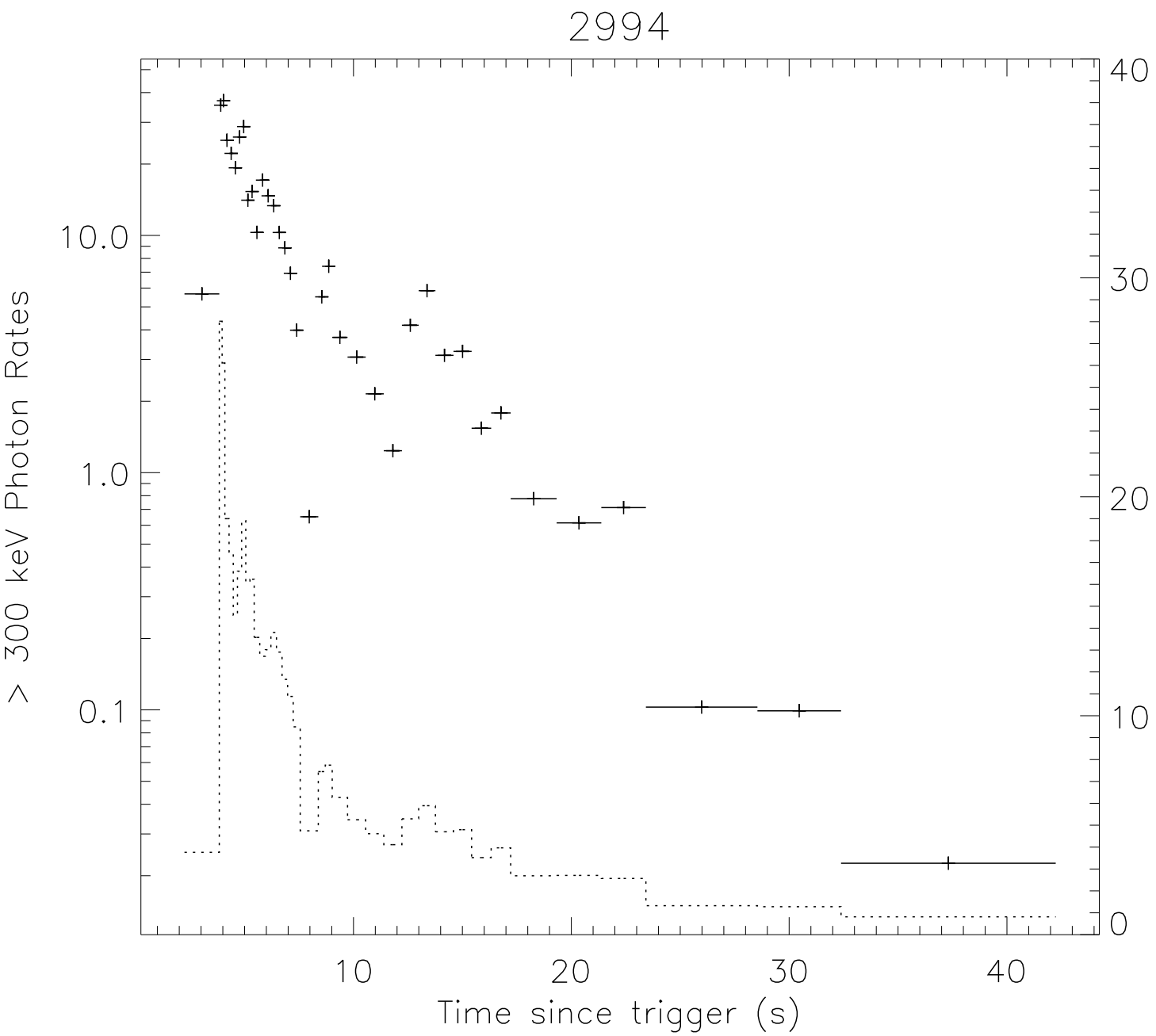

2919
> 300 keV Photon Rates
Time since trigger (s)
10
1
14
12
10
8
6
4
2
0
−2
0
2
4
6
8
10

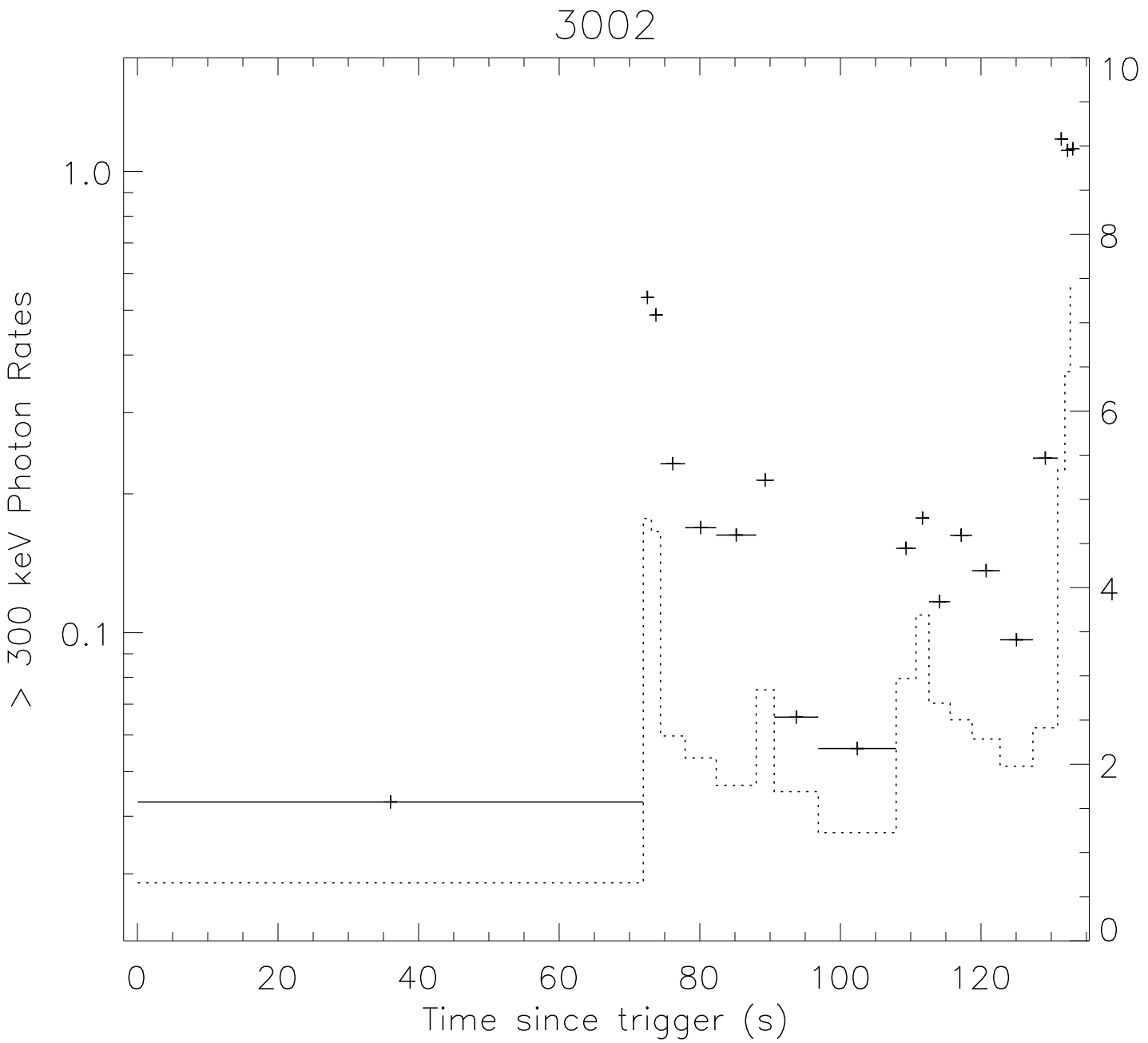

2929
10.0
1.0
0.1
> 300 keV Photon Rates
12
10
8
6
4
2
0
0
10
20
30
40
Time since trigger (s)

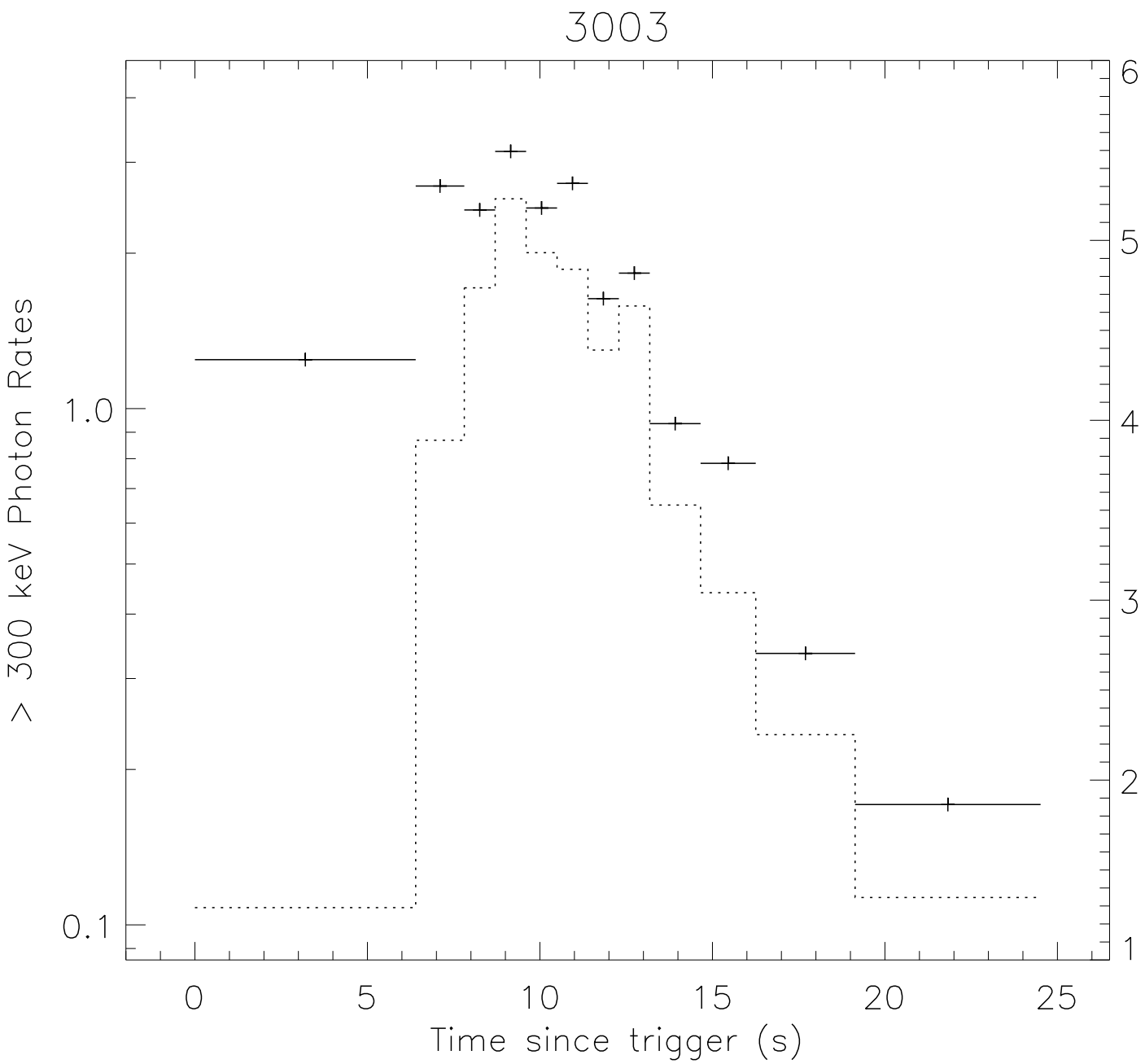

2940
> 300 keV Photon Rates
1
0
10
20
30
40
50
60
Time since trigger (s)
0
2
4
6
8

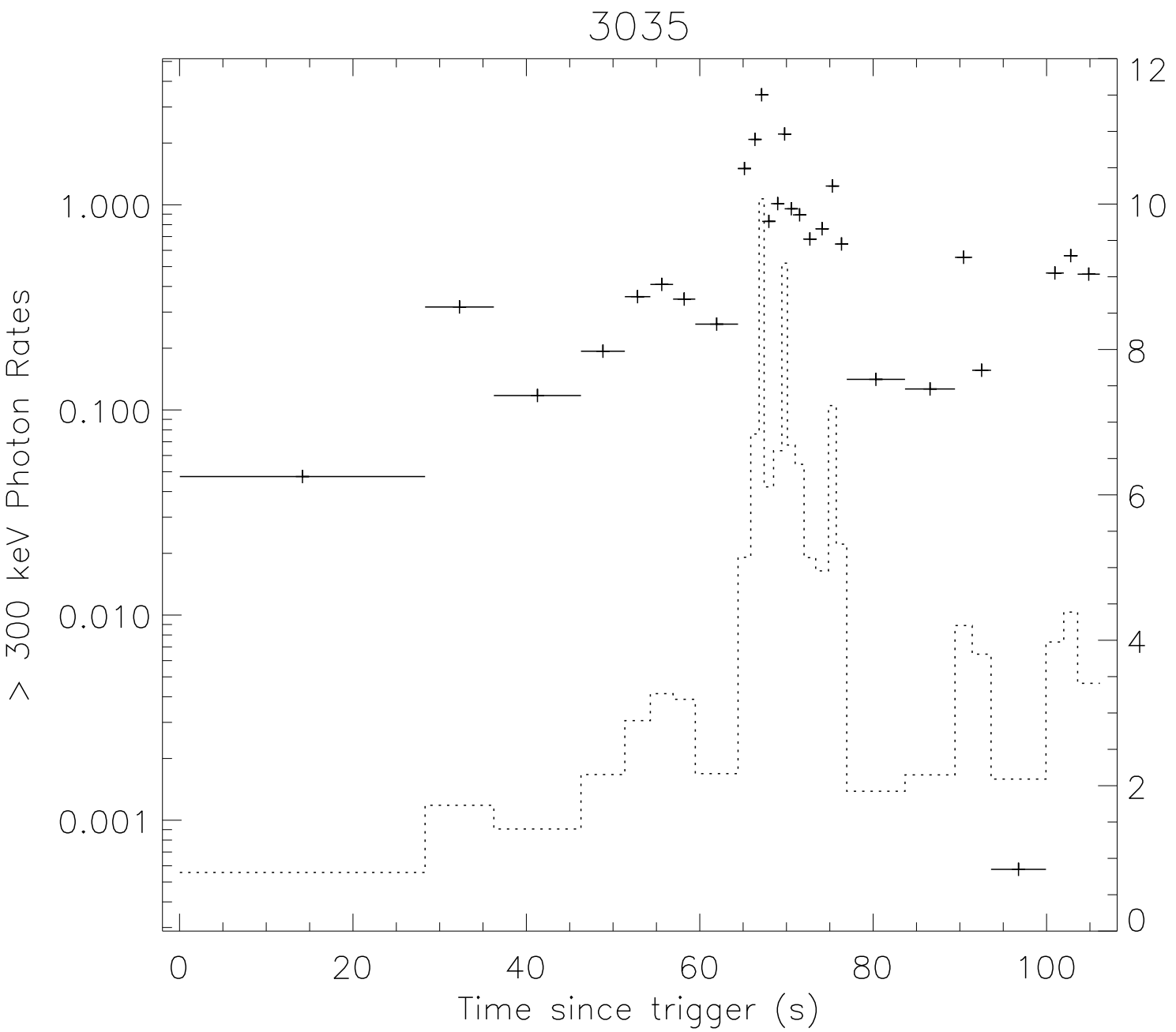

2984
10
1
> 300 keV Photon Rates
10
8
6
4
2
0
0
5
10
15
20
25
Time since trigger (s)

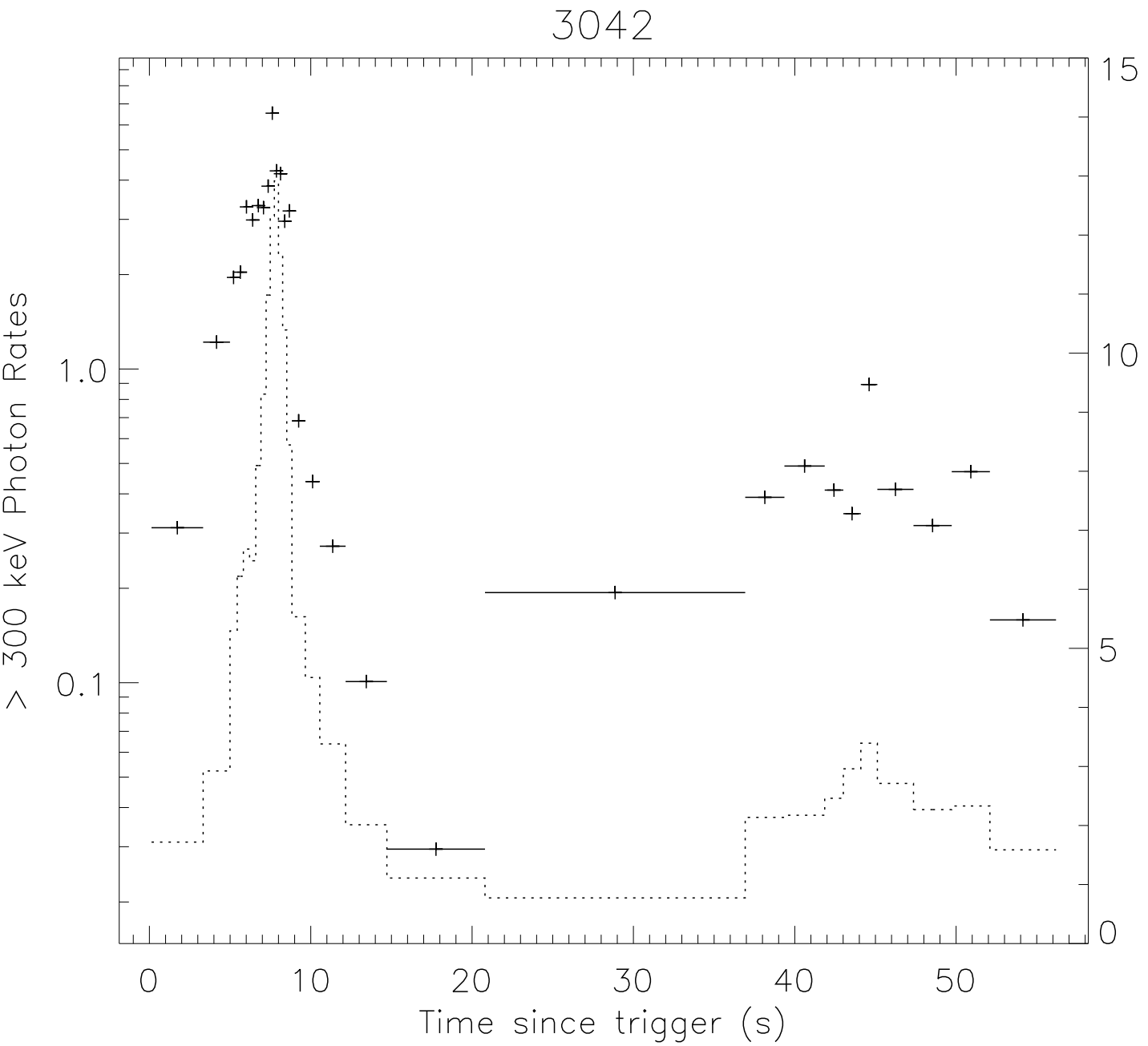

2993
10
1
> 300 keV Photon Rates
6
5
4
3
2
1
0
0
5
10
15
20
Time since trigger (s)

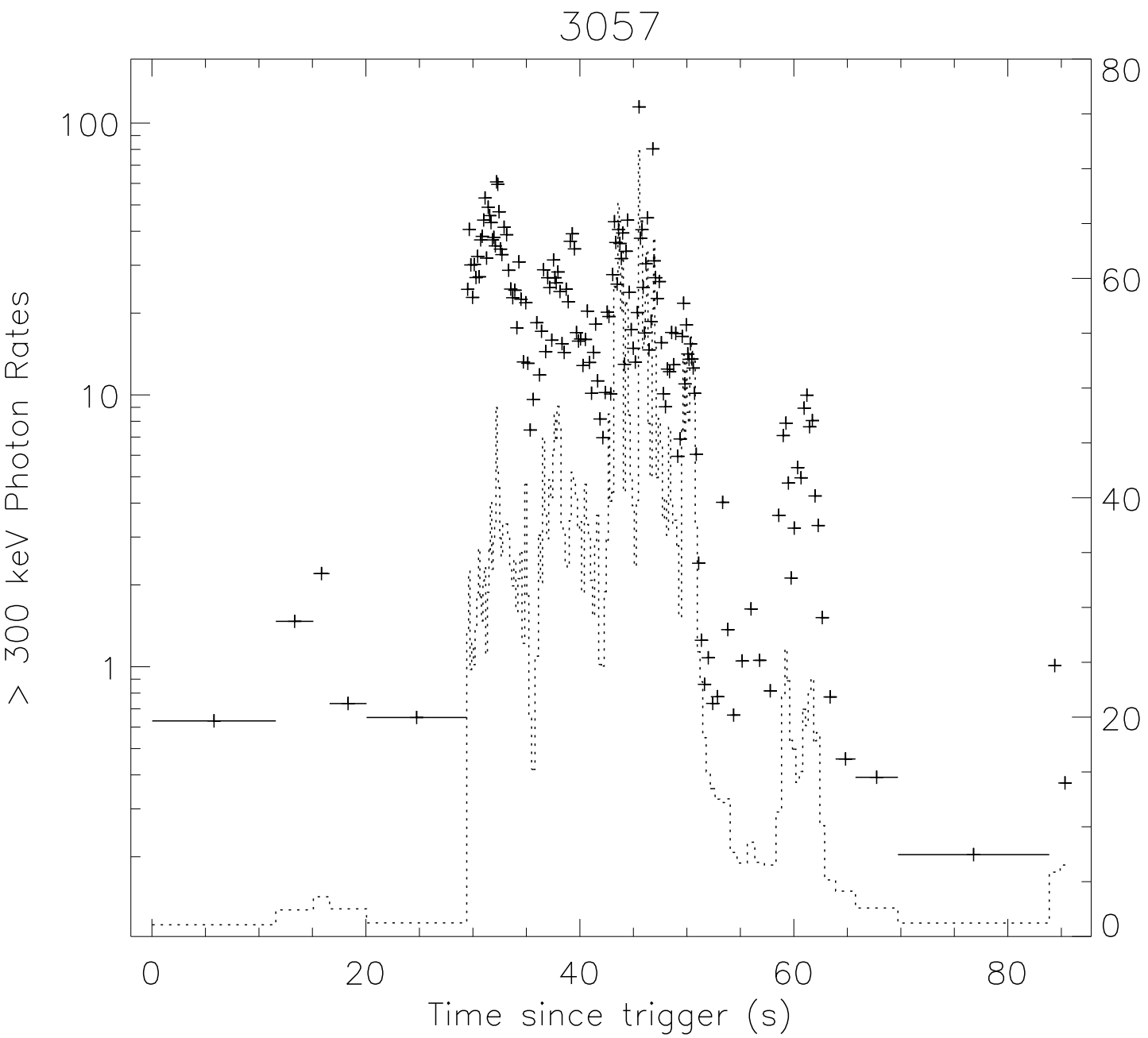

2994
> 300 keV Photon Rates
10.0
1.0
0.1
40
30
20
10
0
10
20
30
40
Time since trigger (s)

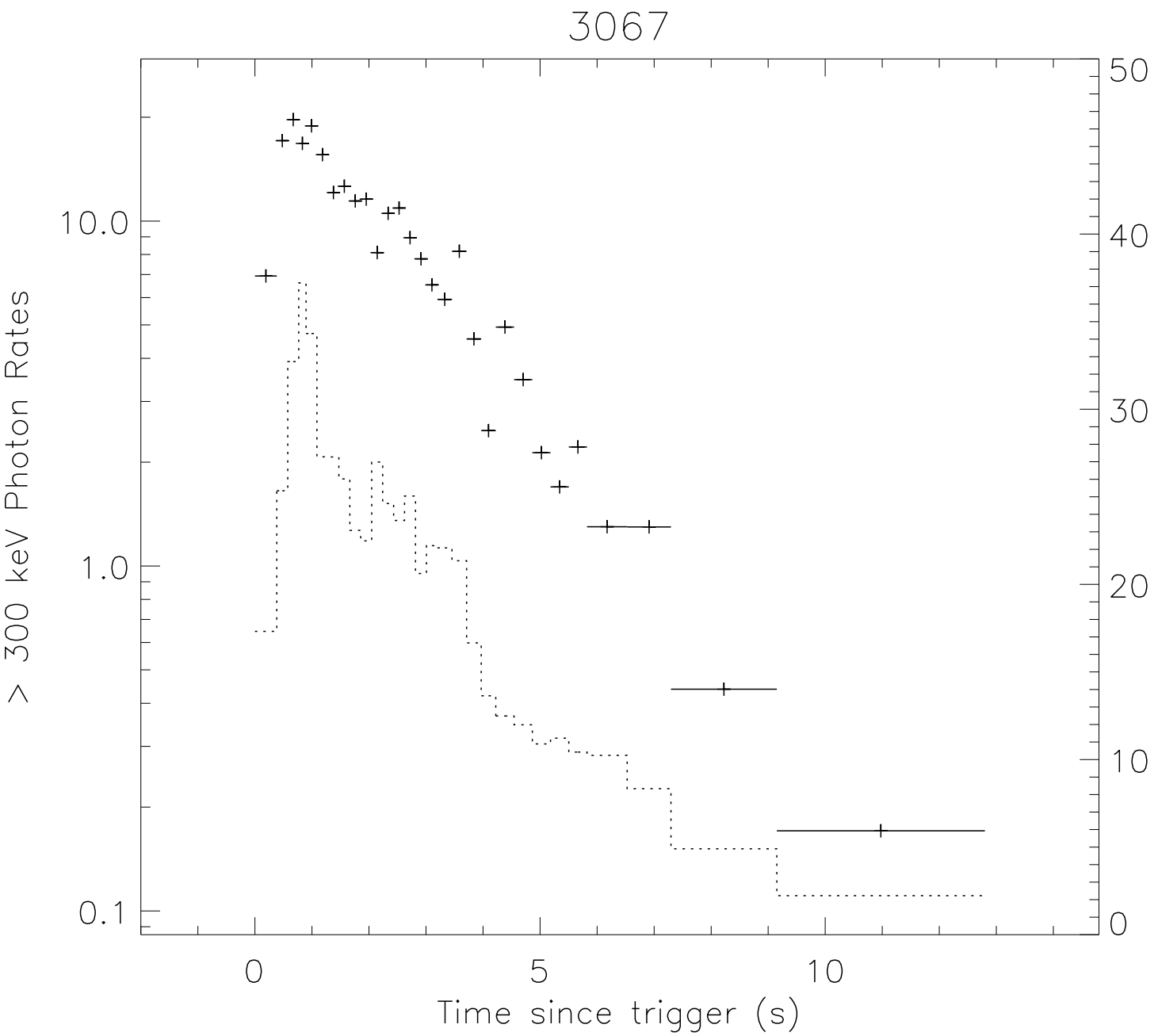

3002
> 300 keV Photon Rates
1.0
0.1
0
20
40
60
80
100
120
Time since trigger (s)
10
8
6
4
2
0

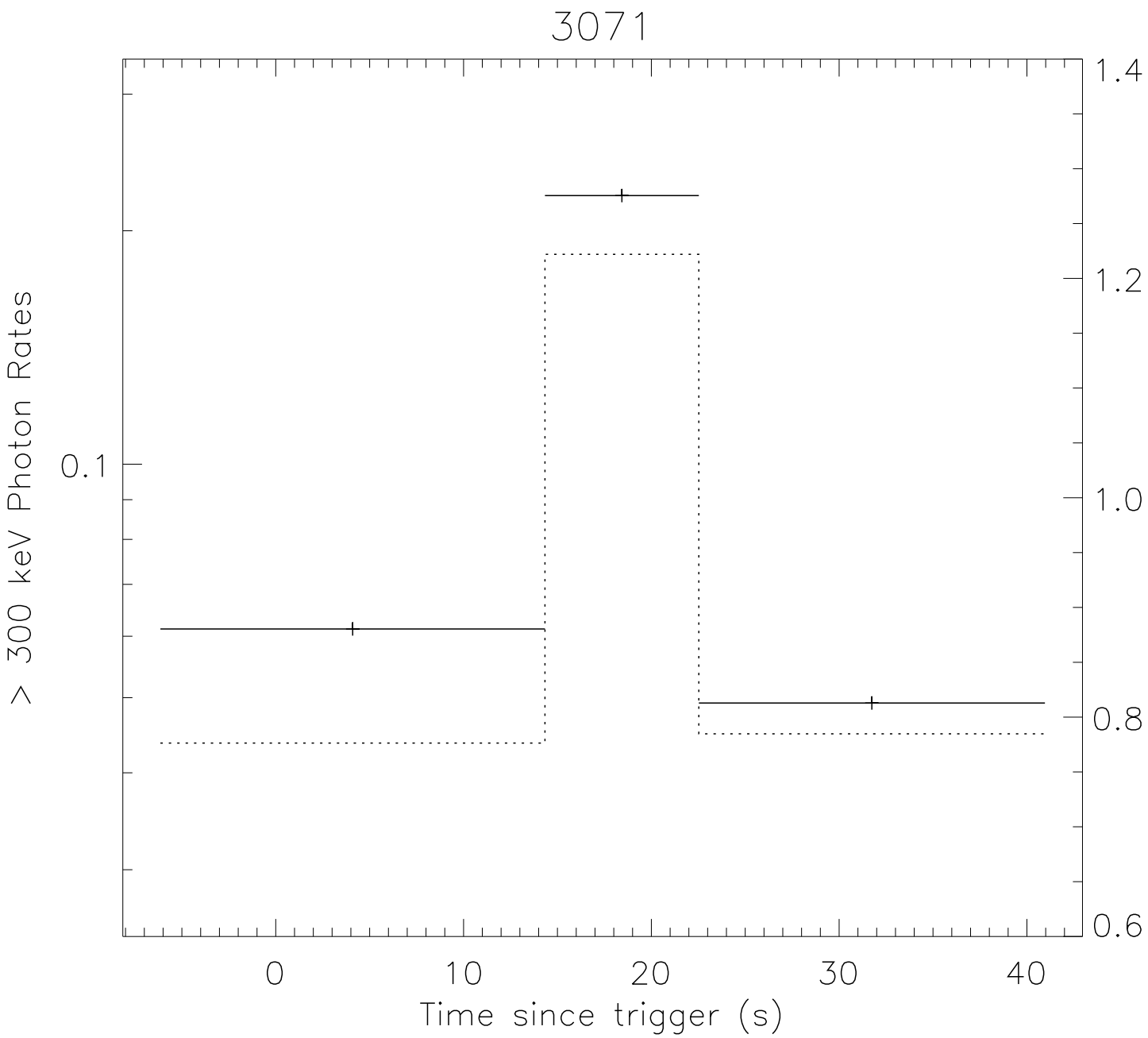

3003
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
25
Time since trigger (s)
6
5
4
3
2
1

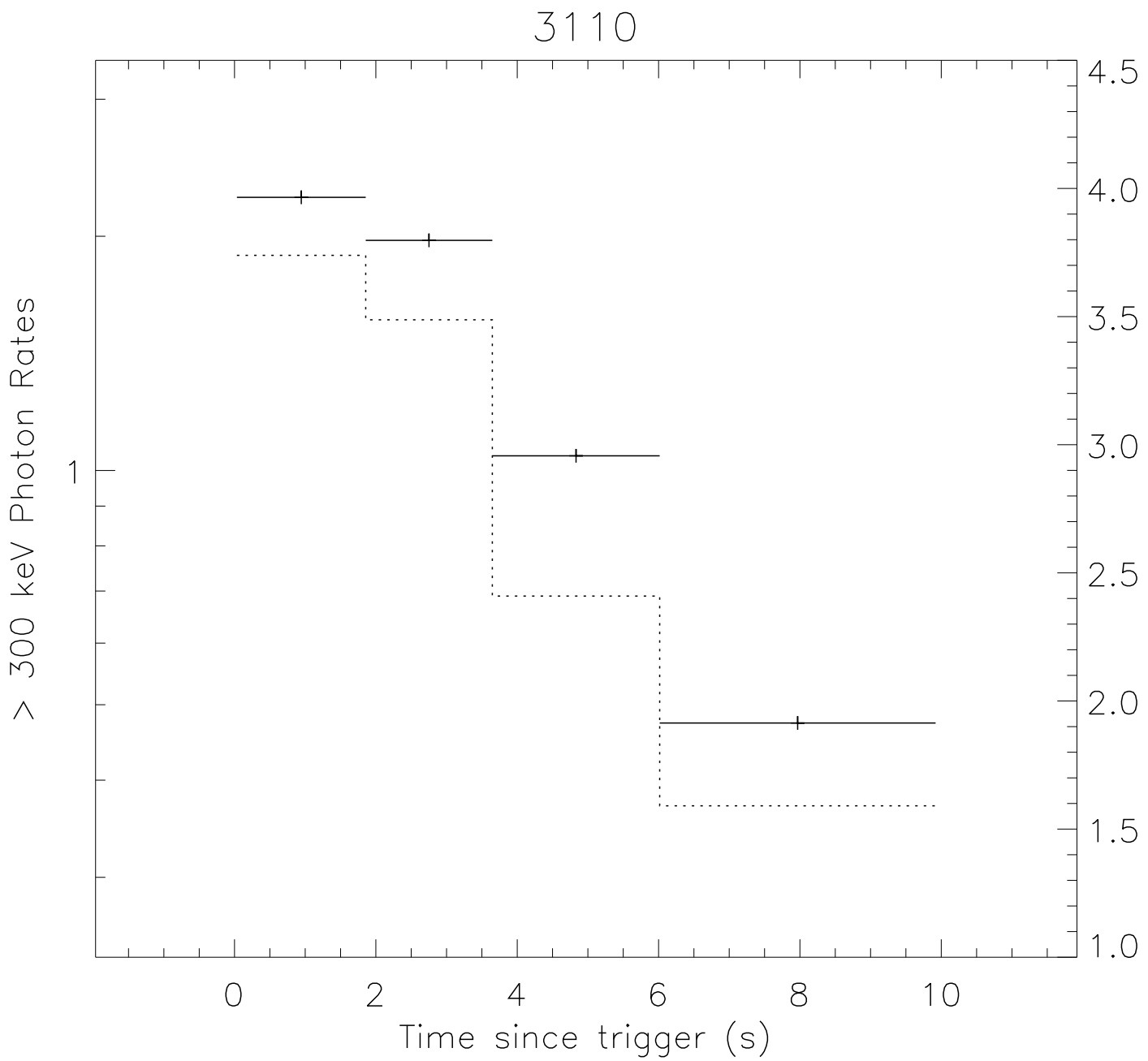

3035
> 300 keV Photon Rates
1.000
0.100
0.010
0.001
0
20
40
60
80
100
Time since trigger (s)
12
10
8
6
4
2
0

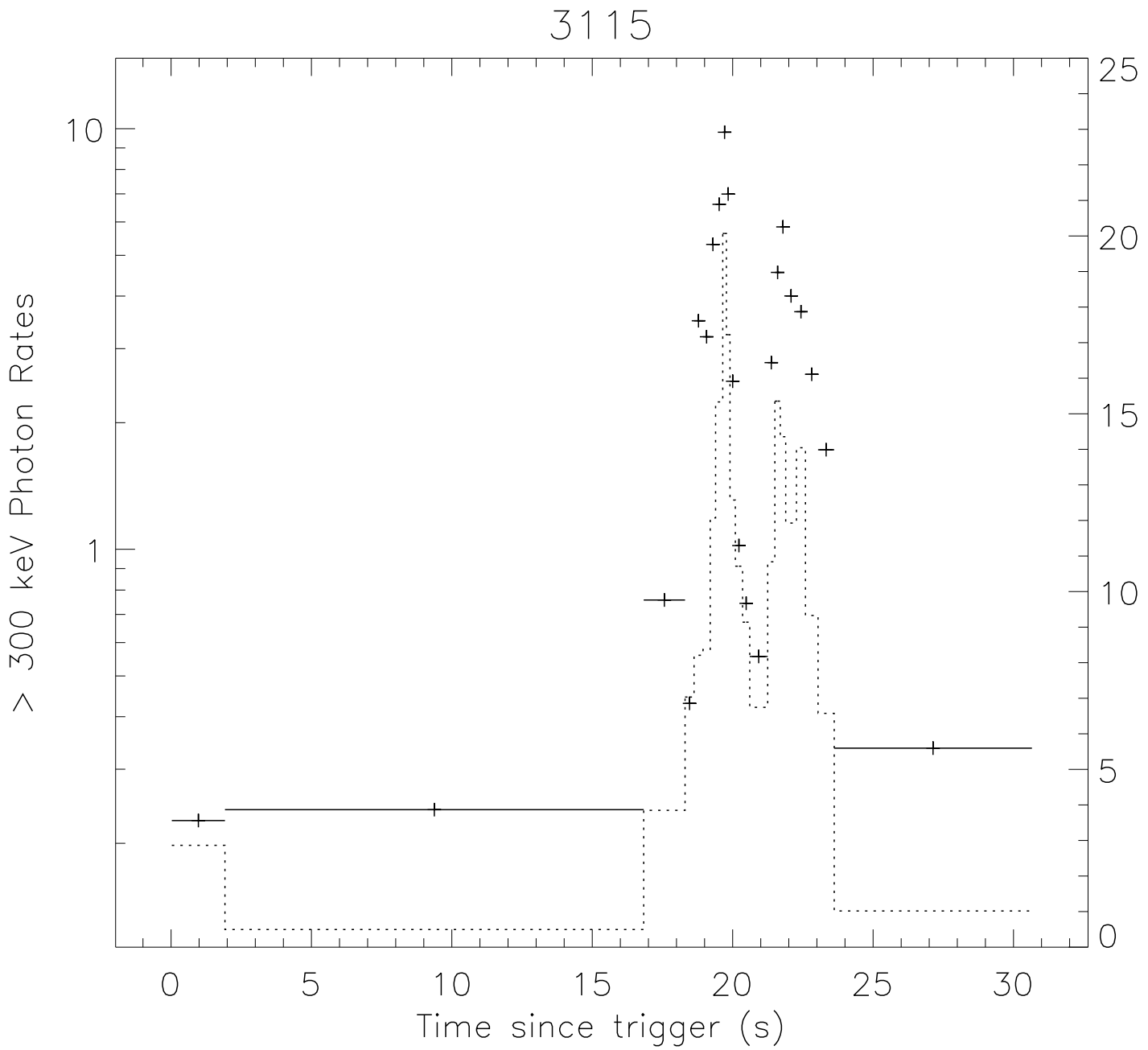

3042
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
40
50
Time since trigger (s)
15
10
5
0

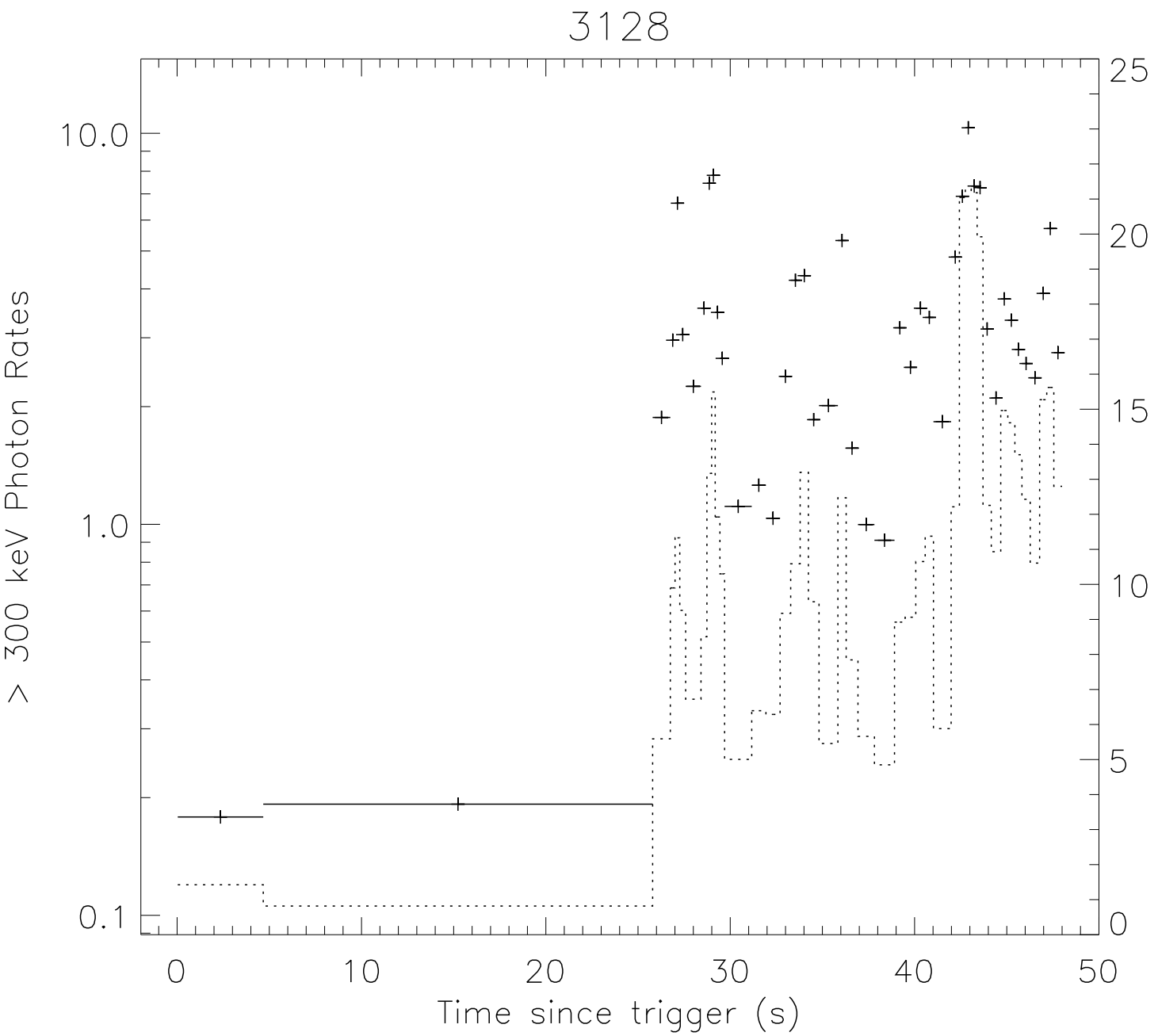

3057
100
10
1
> 300 keV Photon Rates
80
60
40
20
0
0
20
40
60
80
Time since trigger (s)

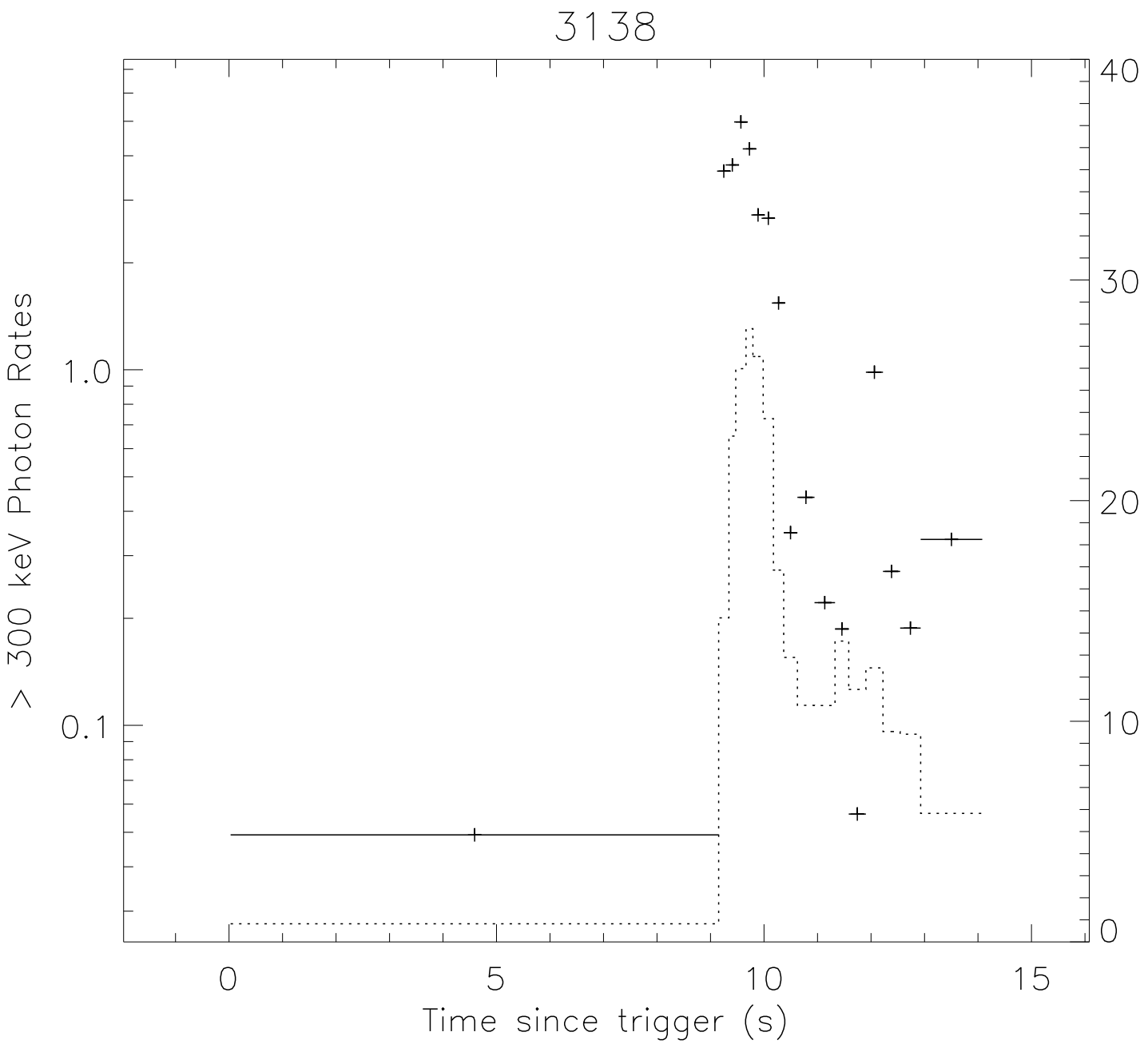

3067
> 300 keV Photon Rates
10.0
1.0
0.1
50
40
30
20
10
0
0
5
10
Time since trigger (s)

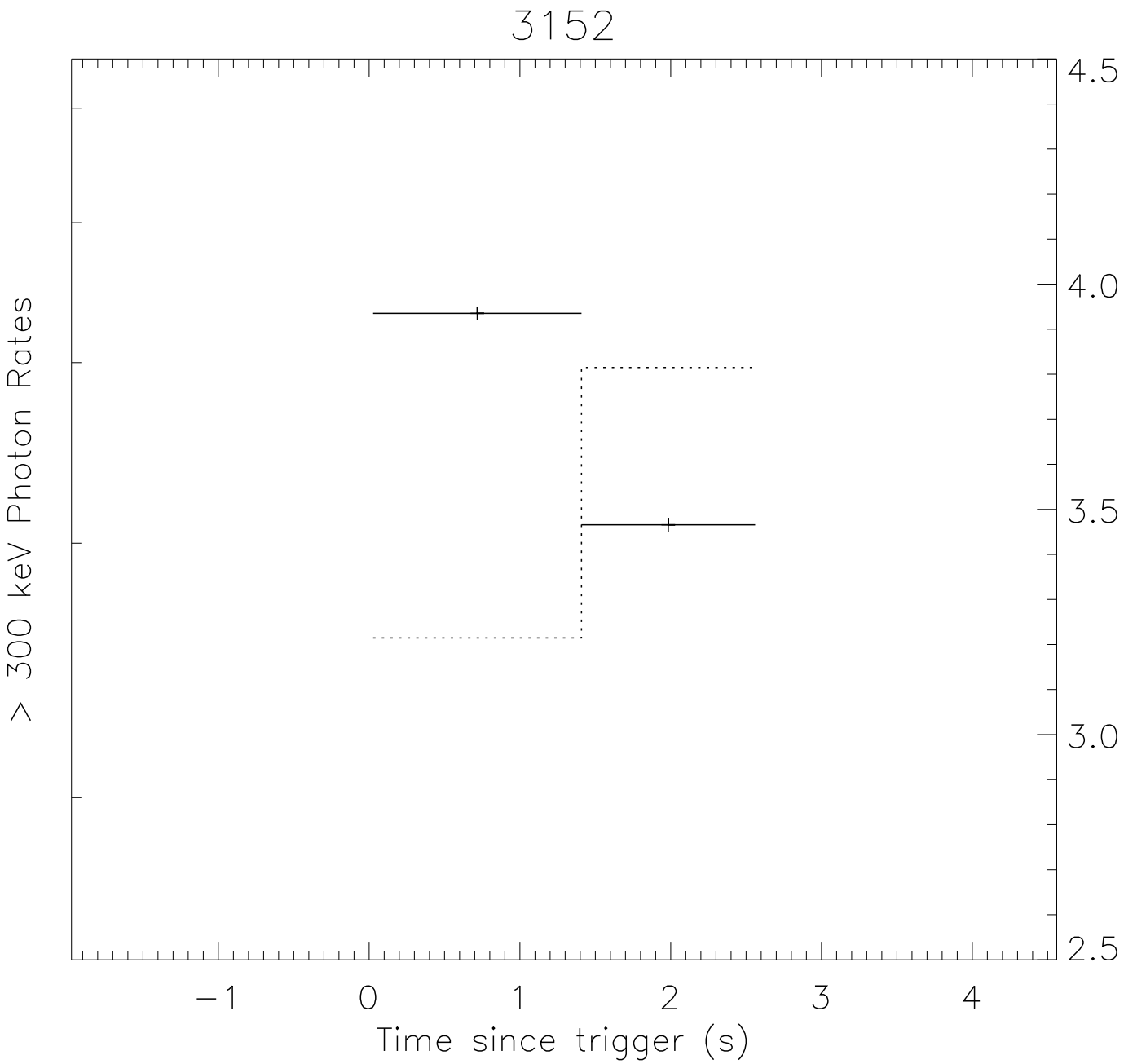

3071
> 300 keV Photon Rates
0.1
1.4
1.2
1.0
0.8
0.6
0
10
20
30
40
Time since trigger (s)

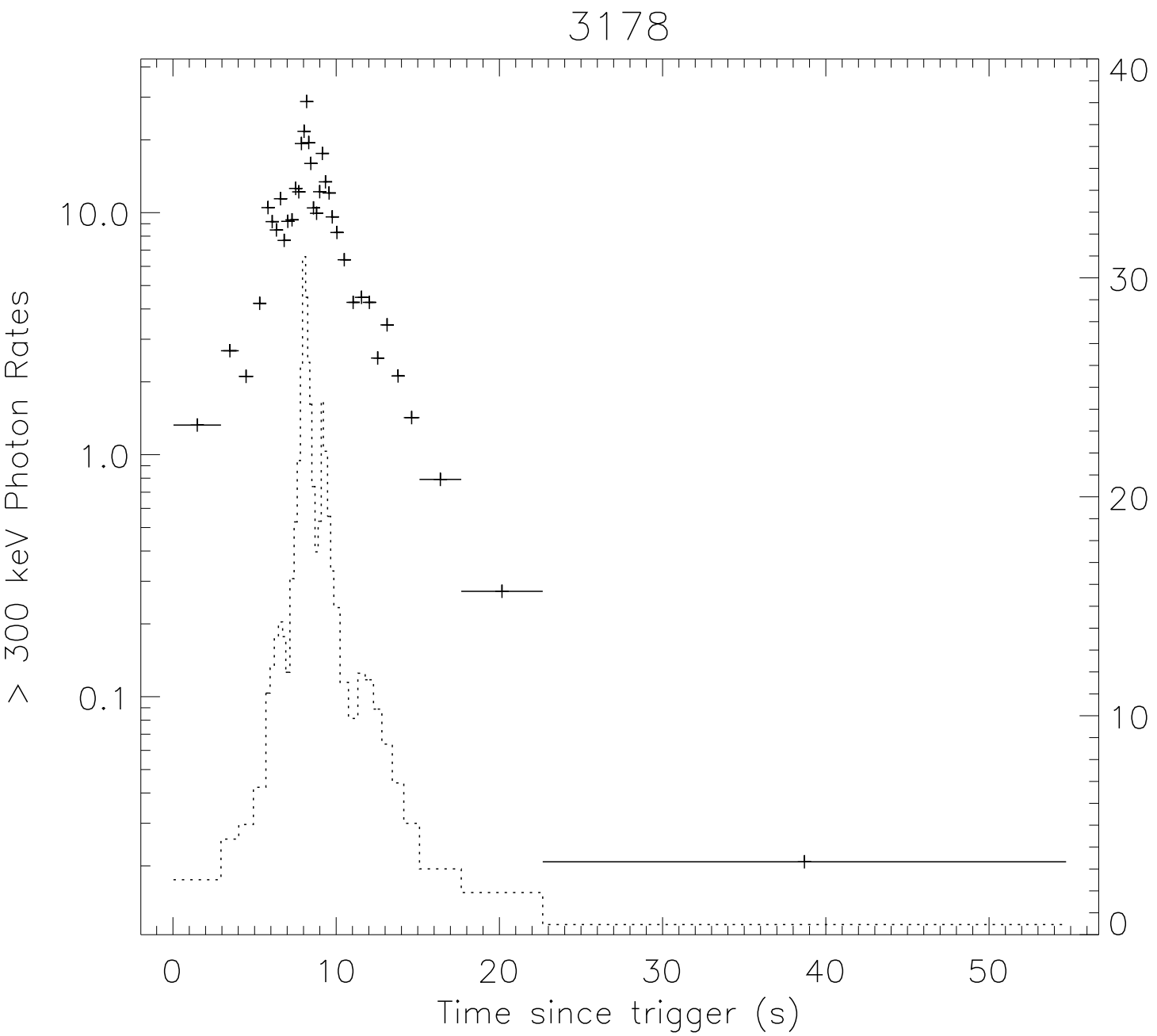

3110
> 300 keV Photon Rates
1
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0
2
4
6
8
10
Time since trigger (s)

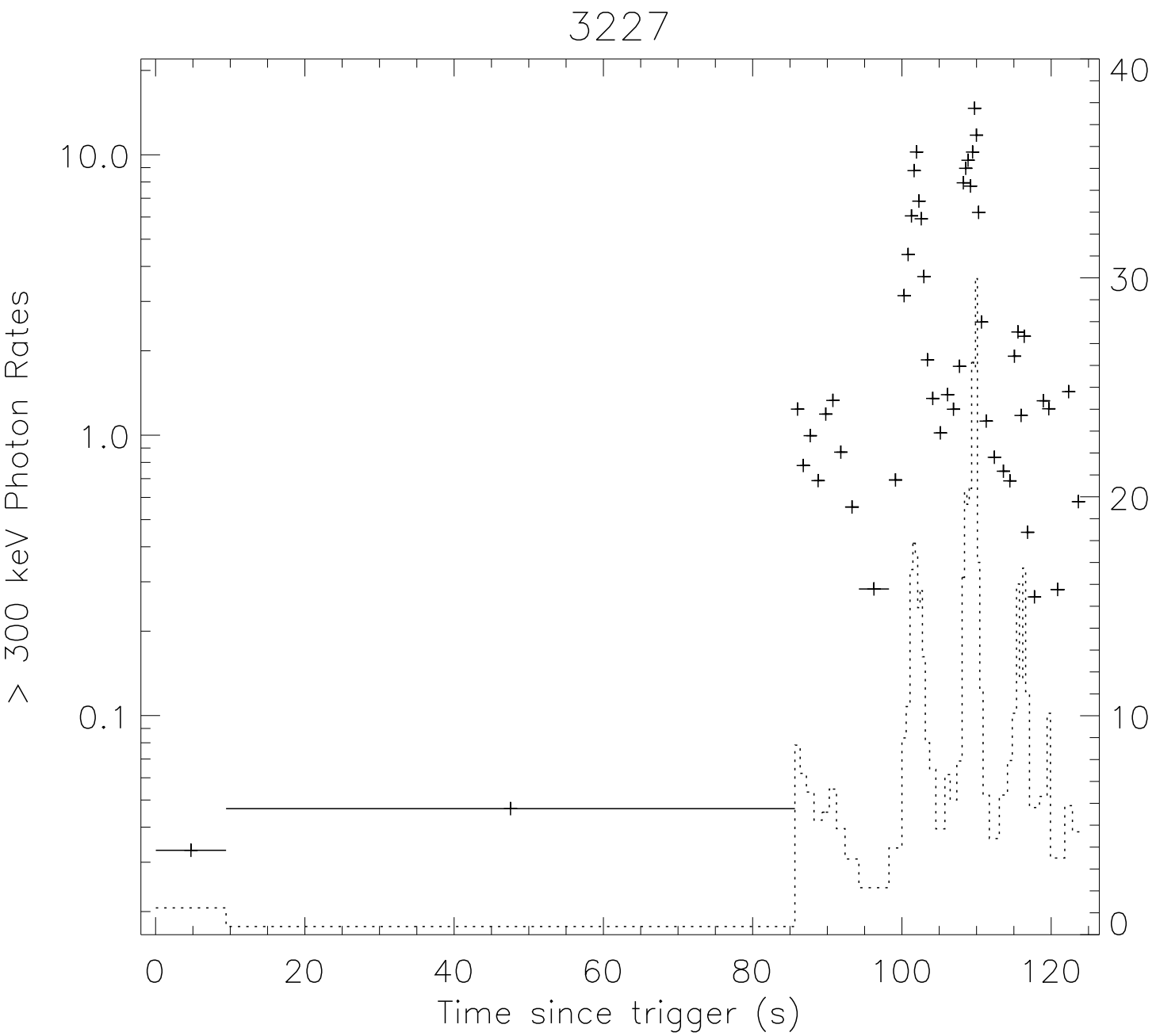

3115
> 300 keV Photon Rates
Time since trigger (s)
10
1
0
5
10
15
20
25
30
25
20
15
10
5
0

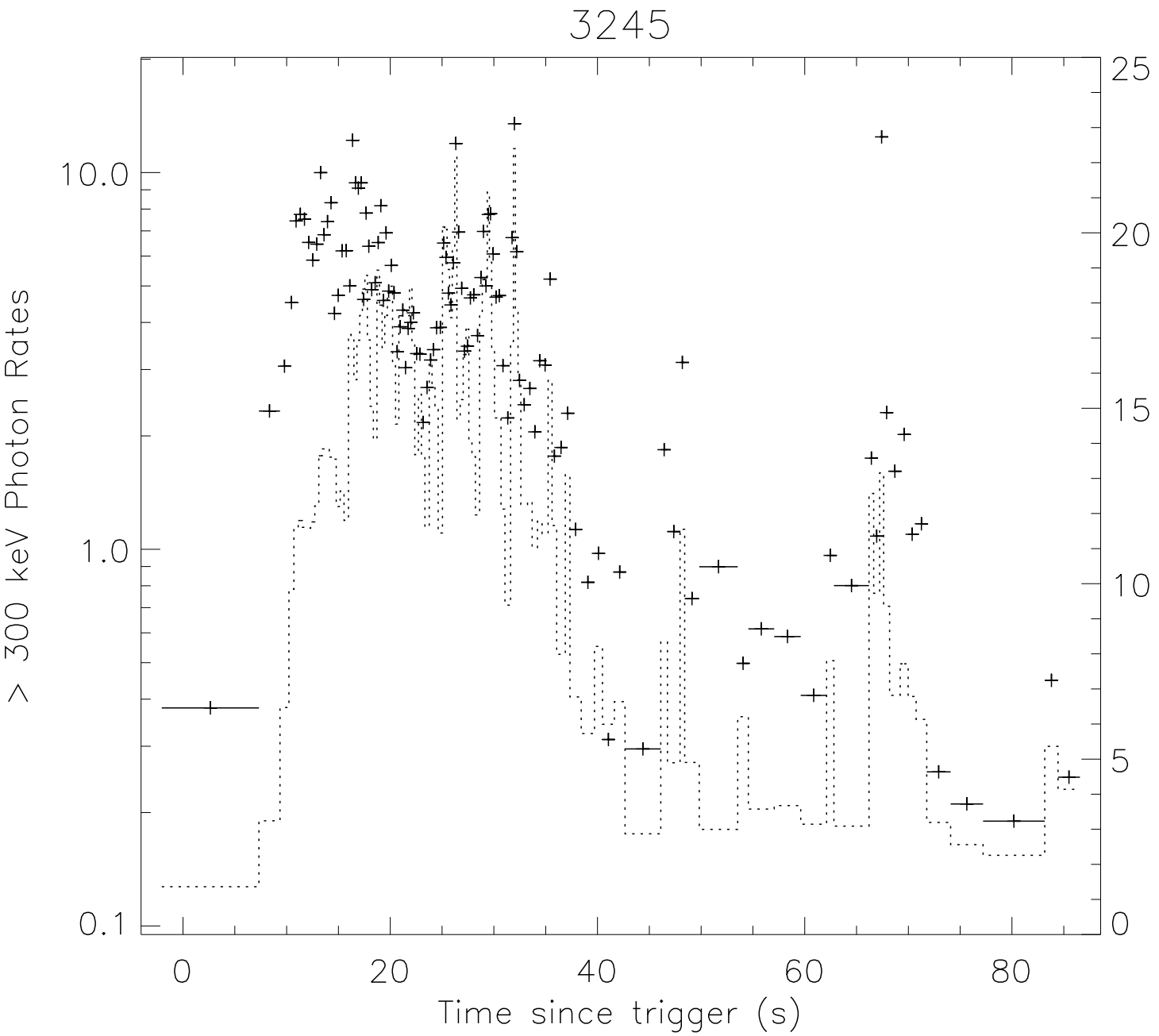

3128
10.0
1.0
0.1
> 300 keV Photon Rates
25
20
15
10
5
0
0
10
20
30
40
50
Time since trigger (s)

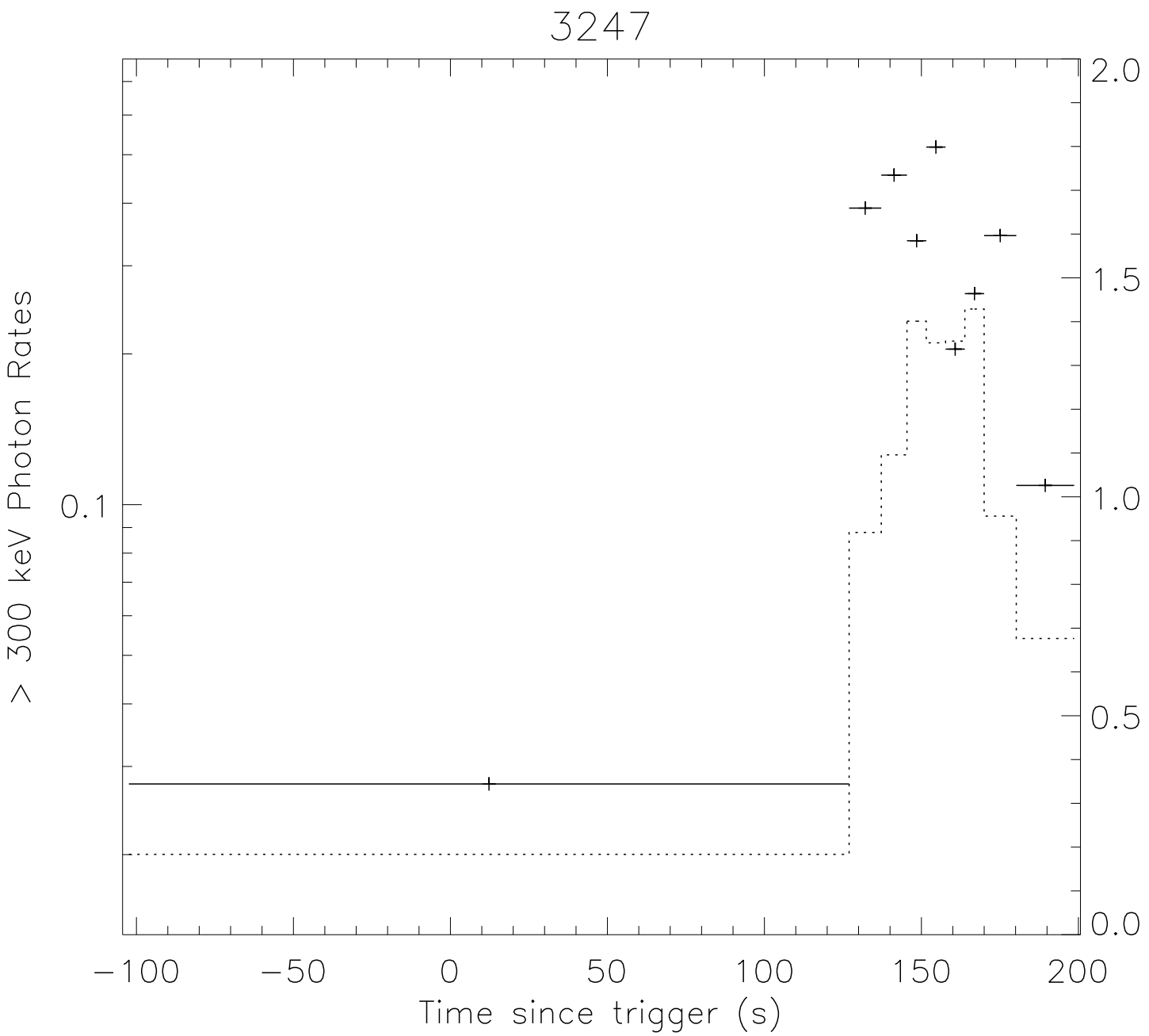

3138
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
Time since trigger (s)
40
30
20
10
0

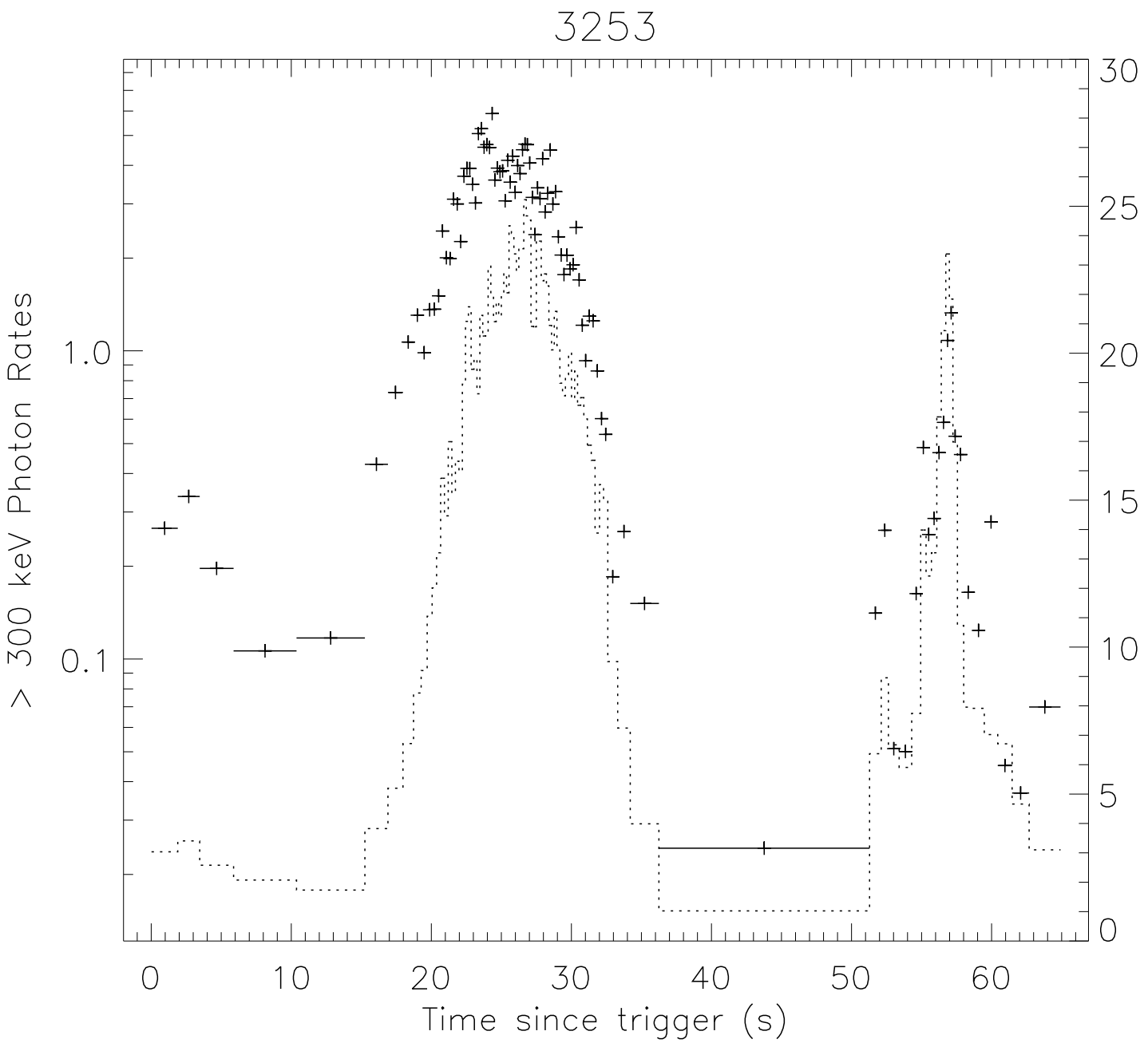

3152
> 300 keV Photon Rates
4.5
4.0
3.5
3.0
2.5
−1
0
1
2
3
4
Time since trigger (s)

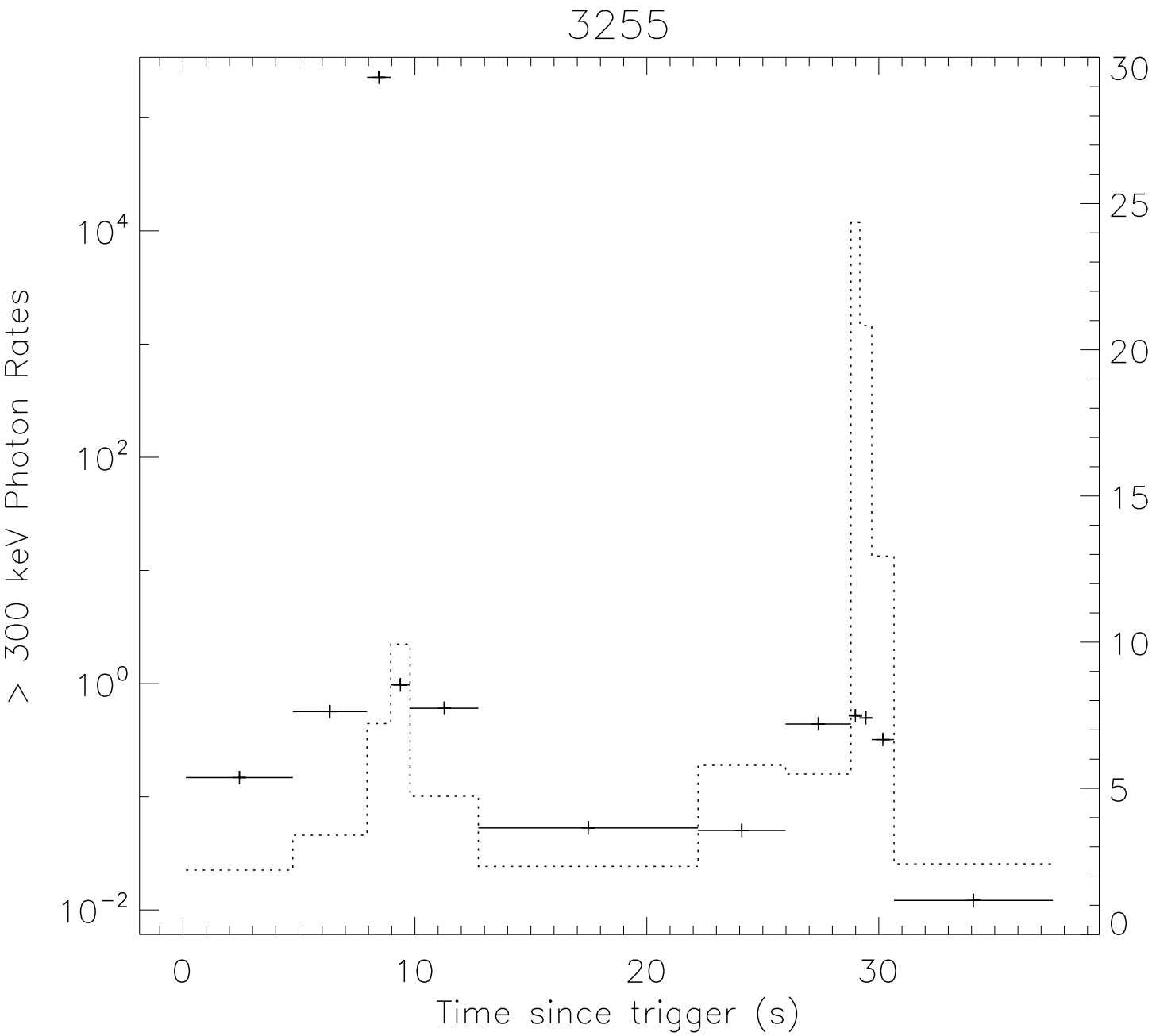

3178
10.0
1.0
0.1
> 300 keV Photon Rates
40
30
20
10
0
0
10
20
30
40
50
Time since trigger (s)

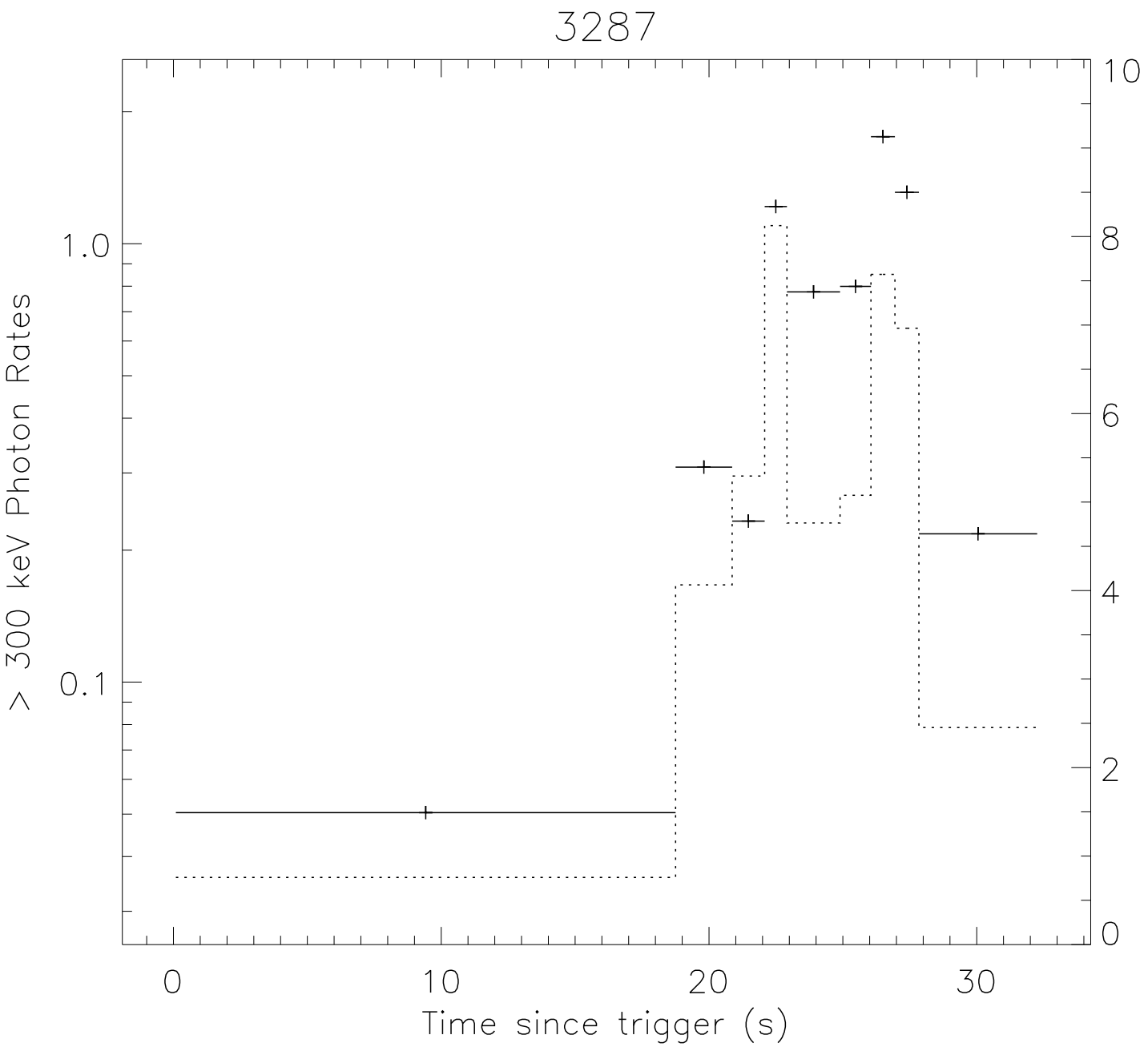

3227
> 300 keV Photon Rates
10.0
1.0
0.1
40
30
20
10
0
0
20
40
60
80
100
120
Time since trigger (s)

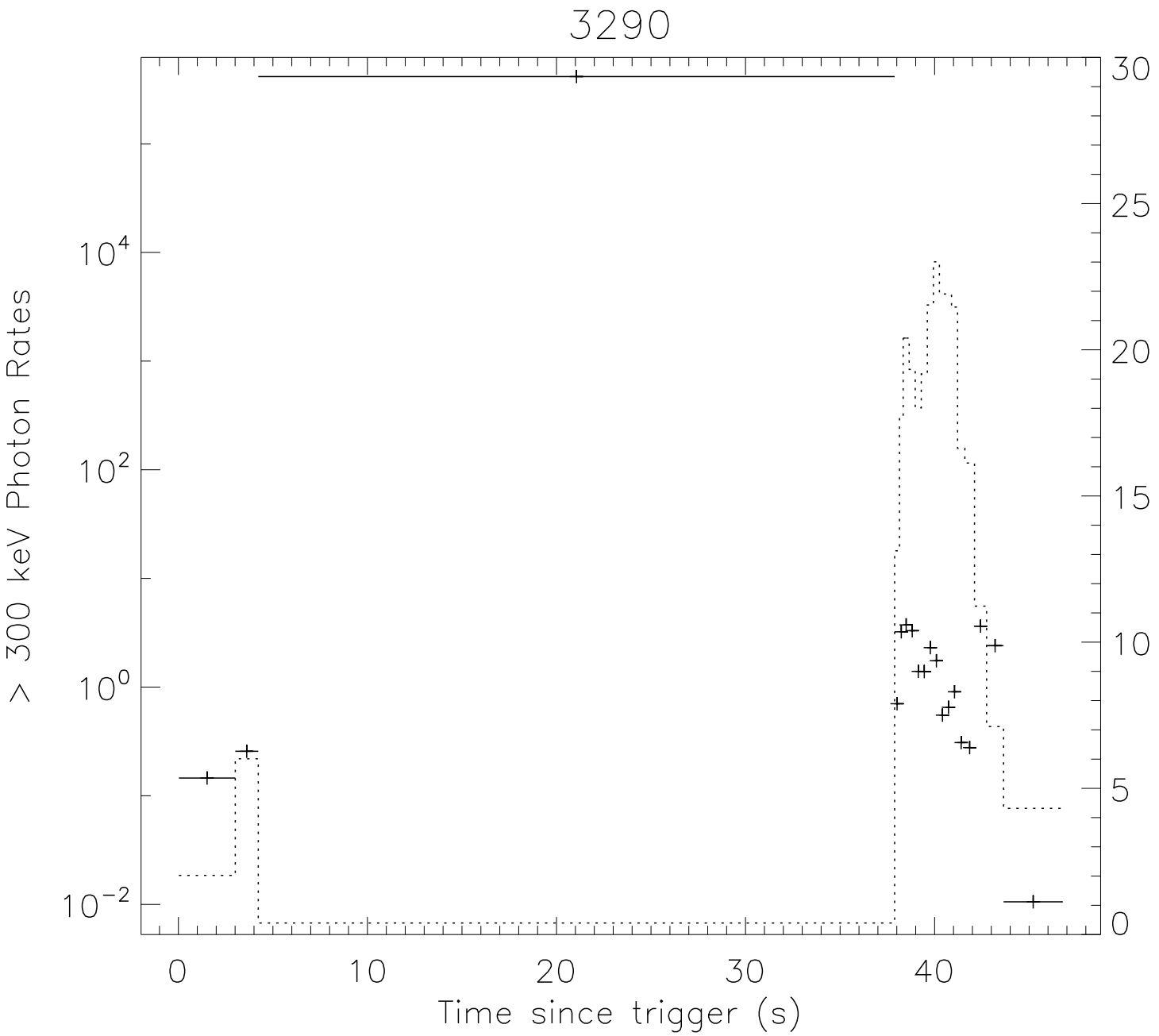

3245
10.0
1.0
0.1
> 300 keV Photon Rates
25
20
15
10
5
0
0
20
40
60
80
Time since trigger (s)

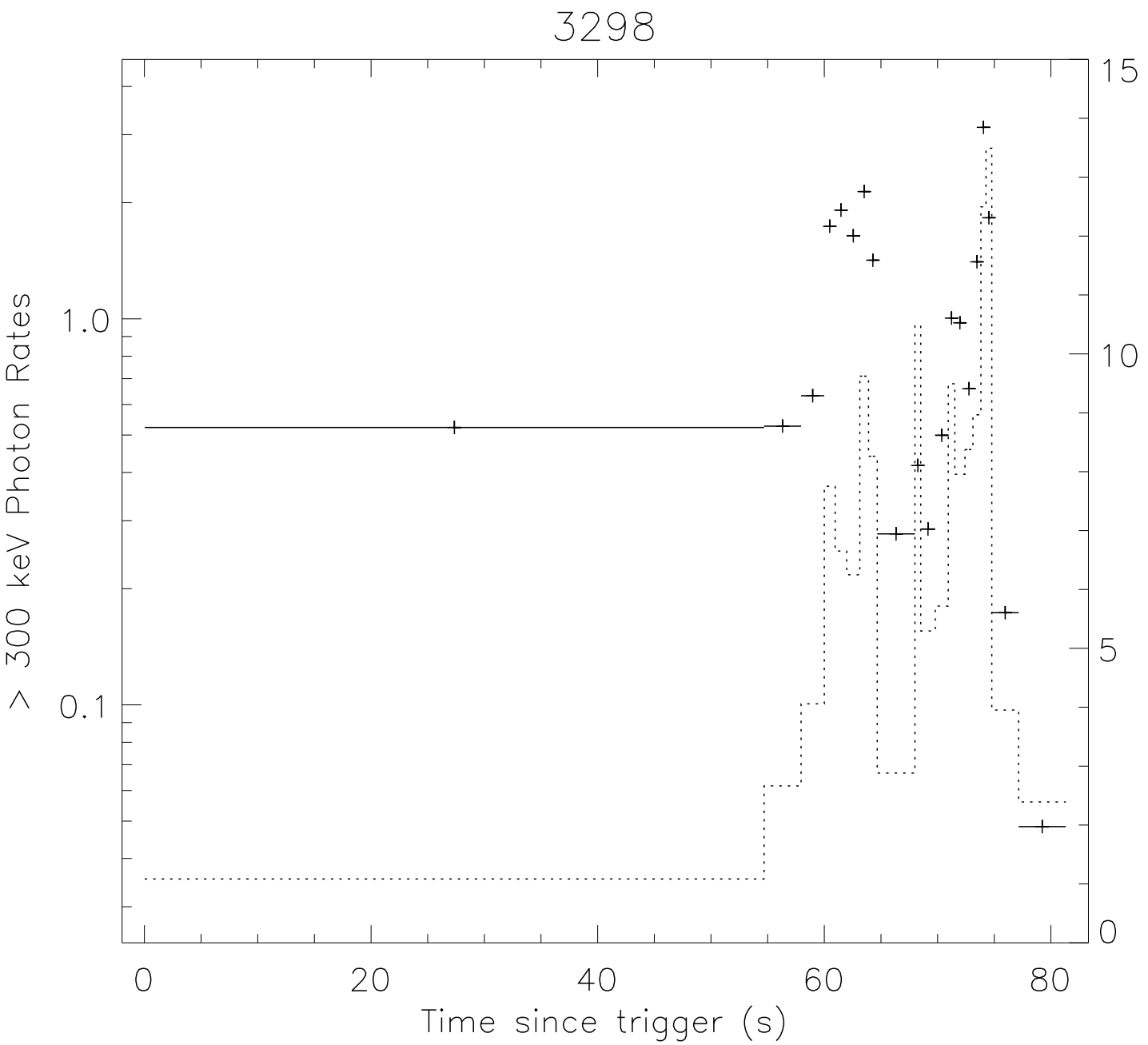

3247
> 300 keV Photon Rates
0.1
2.0
1.5
1.0
0.5
0.0
−100
−50
0
50
100
150
200
Time since trigger (s)

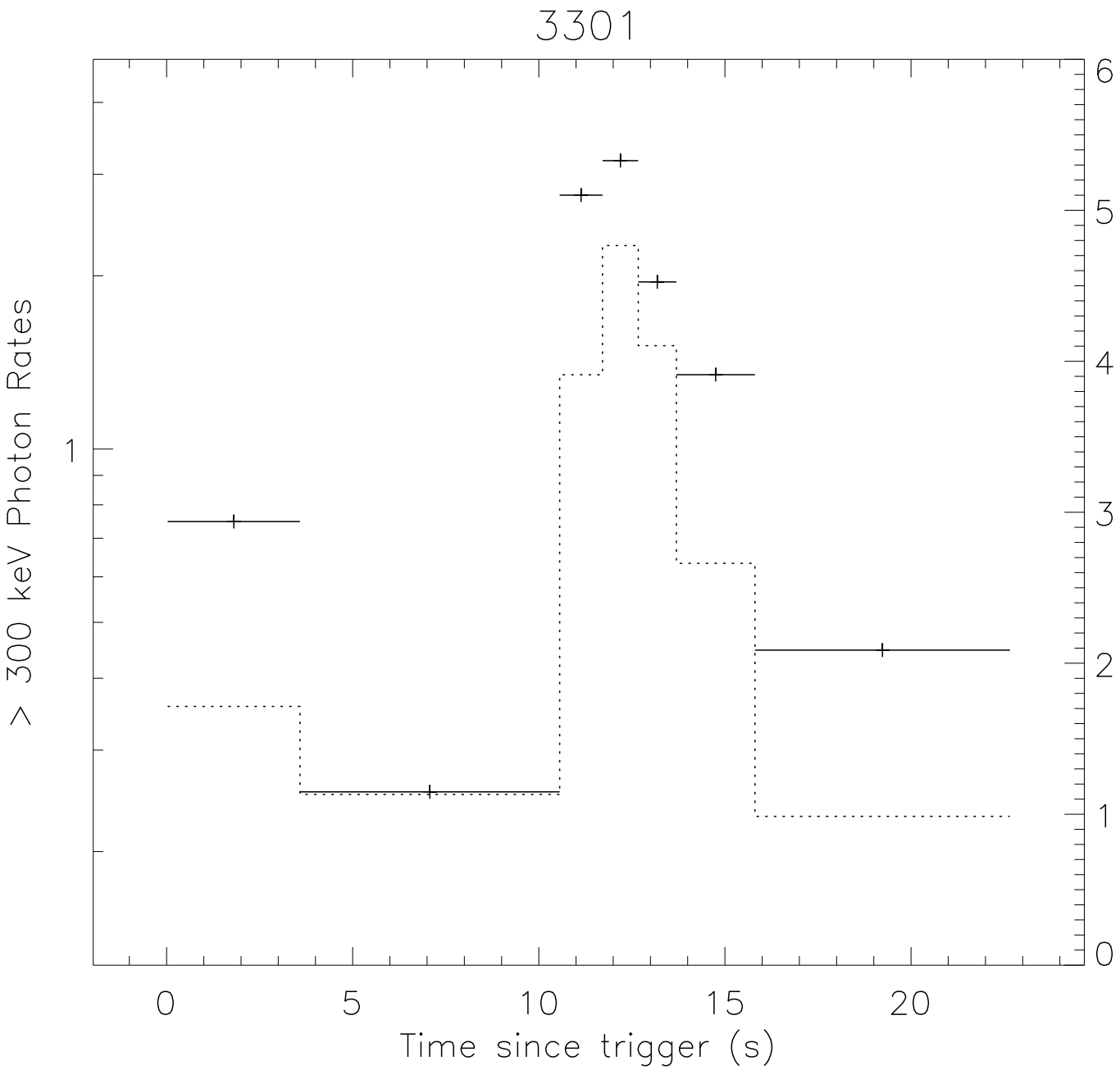

3253
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
40
50
60
Time since trigger (s)
30
25
20
15
10
5
0

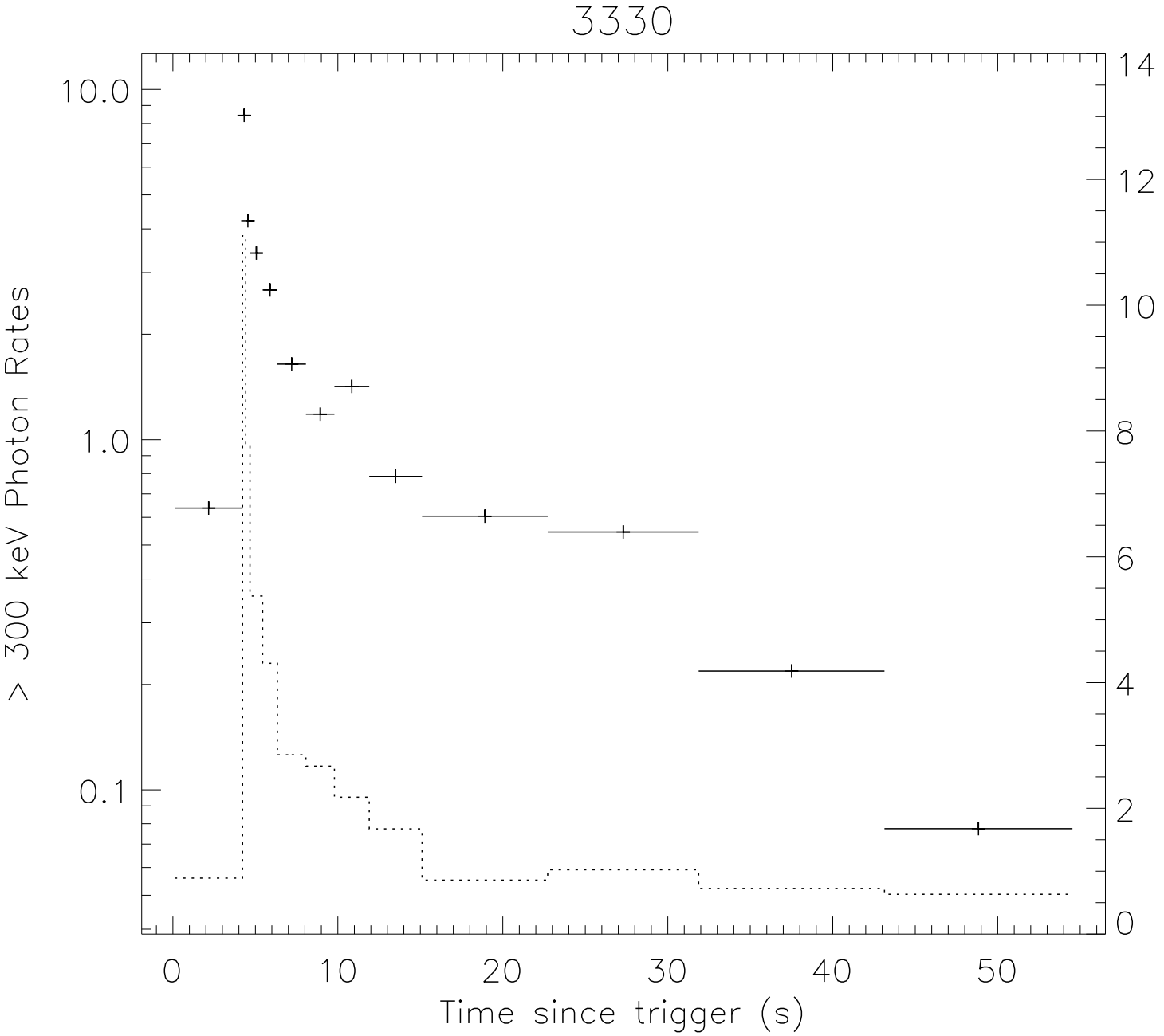

3255
> 300 keV Photon Rates
10^4
10^2
10^0
10^{-2}
0
10
20
30
Time since trigger (s)
30
25
20
15
10
5
0

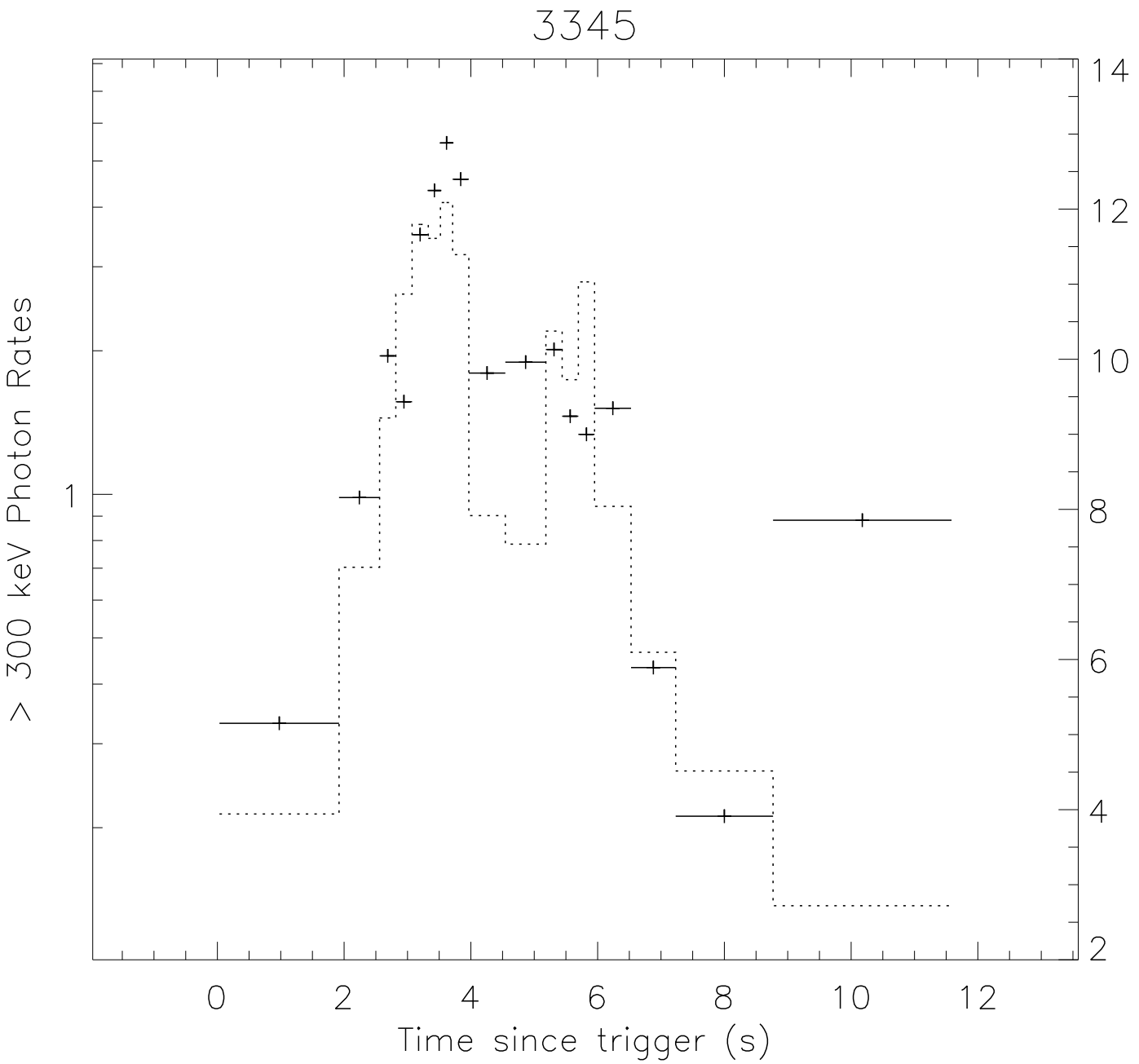

3287
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
Time since trigger (s)
10
8
6
4
2
0

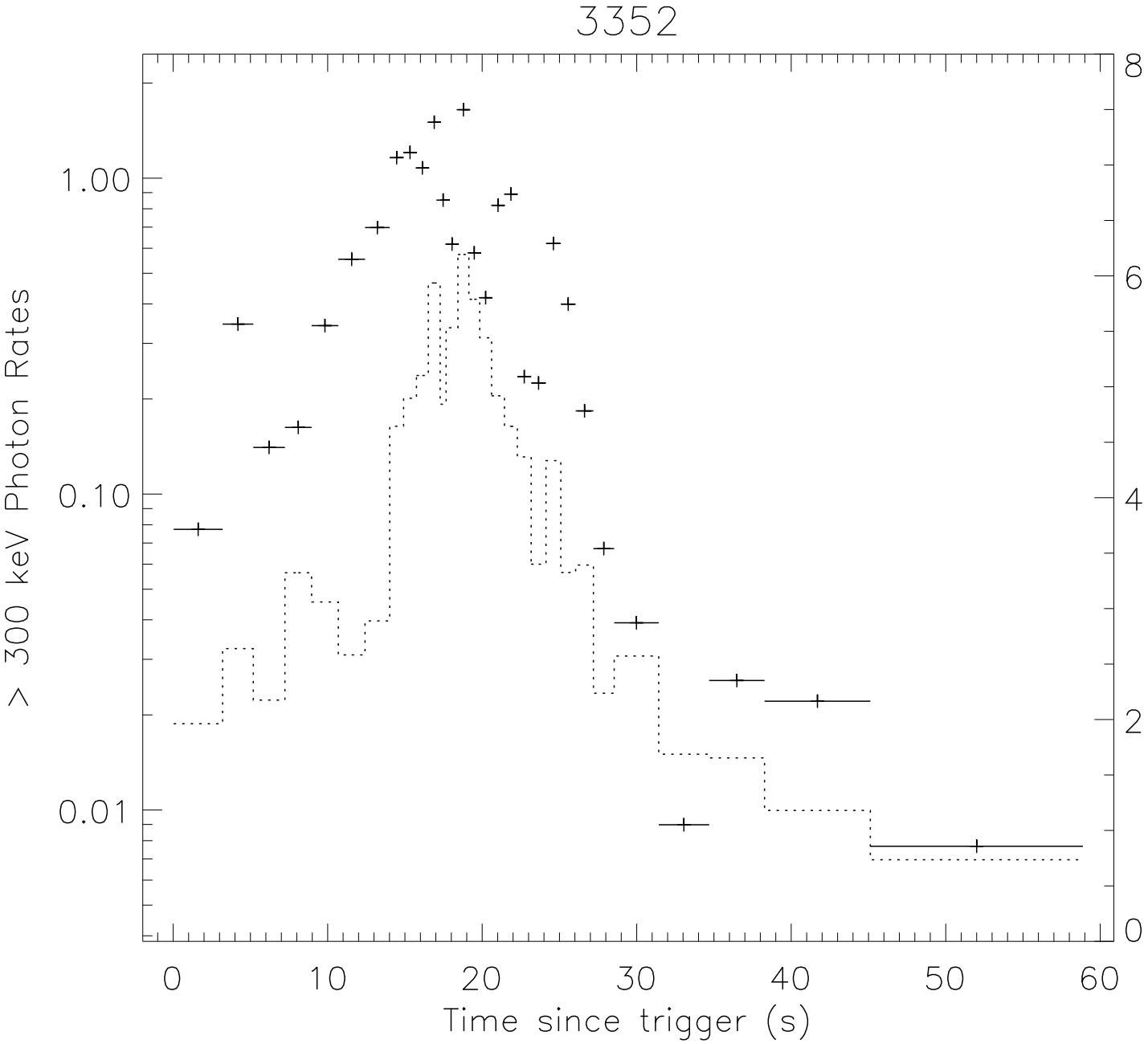

3290
> 300 keV Photon Rates
10^4
10^2
10^0
10^{-2}
0
10
20
30
40
Time since trigger (s)
30
25
20
15
10
5
0

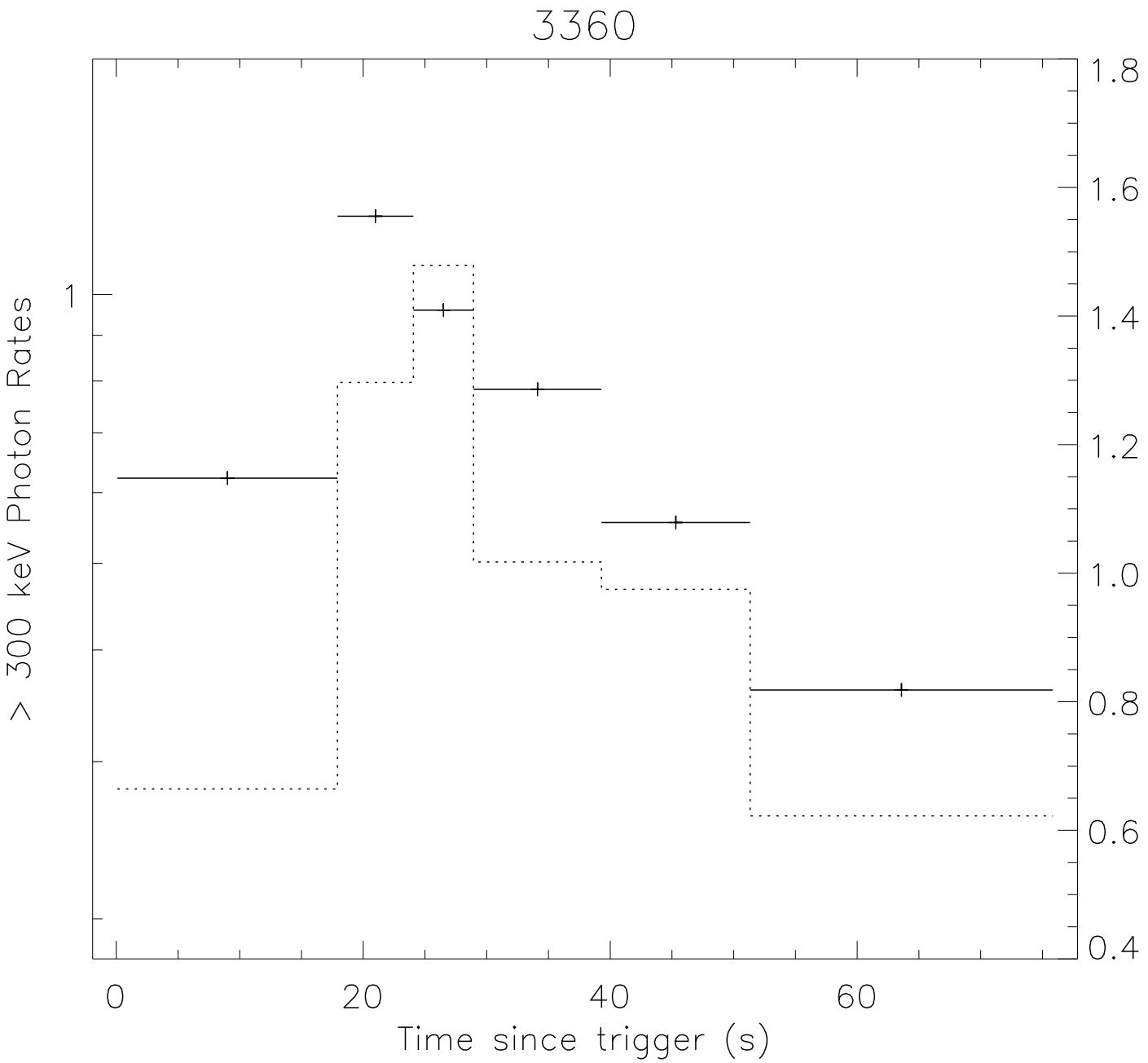

3298
15
10
5
0
1.0
0.1
> 300 keV Photon Rates
0
20
40
60
80
Time since trigger (s)

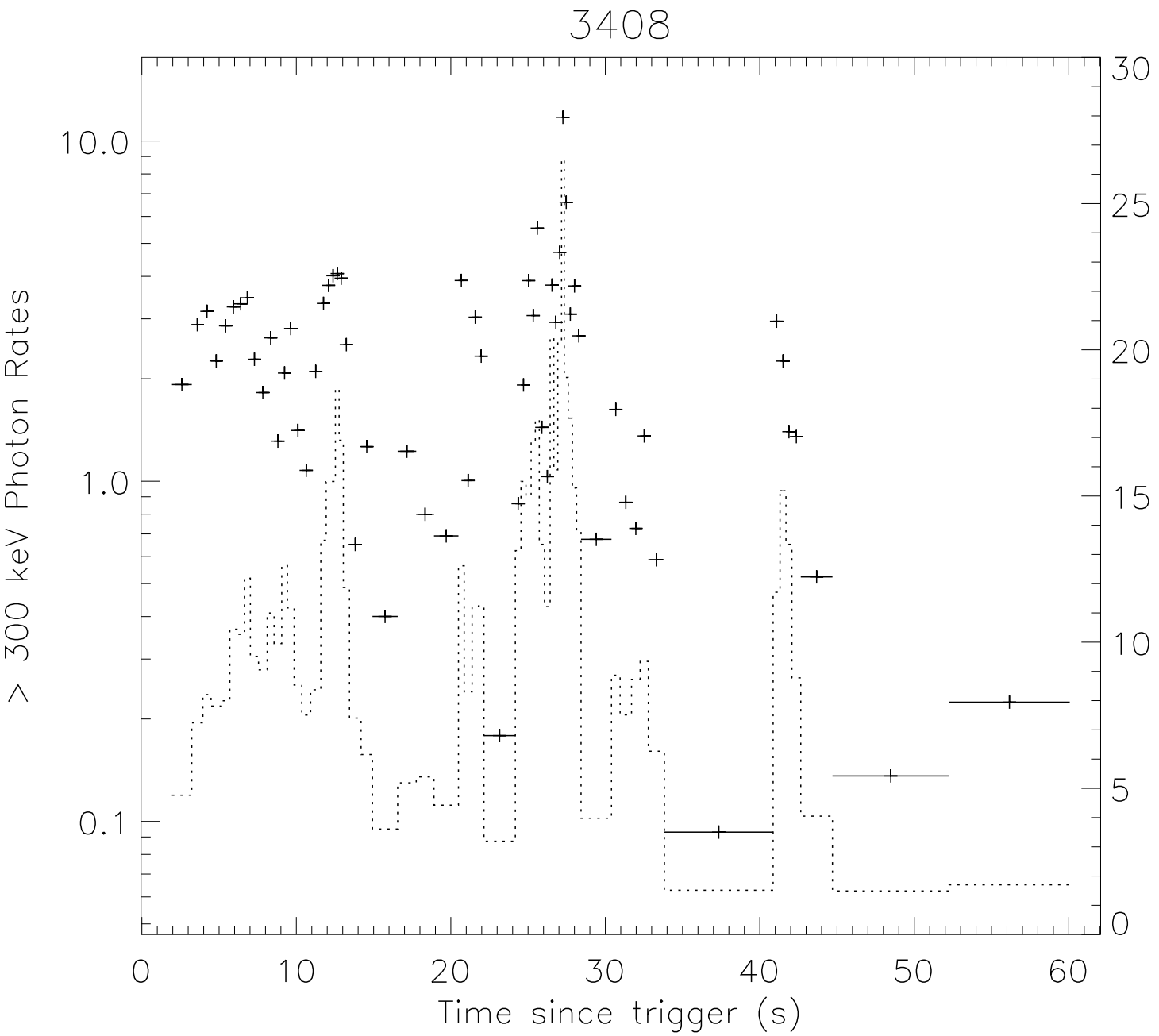

3301
> 300 keV Photon Rates
1
0
5
10
15
20
Time since trigger (s)
0
1
2
3
4
5
6

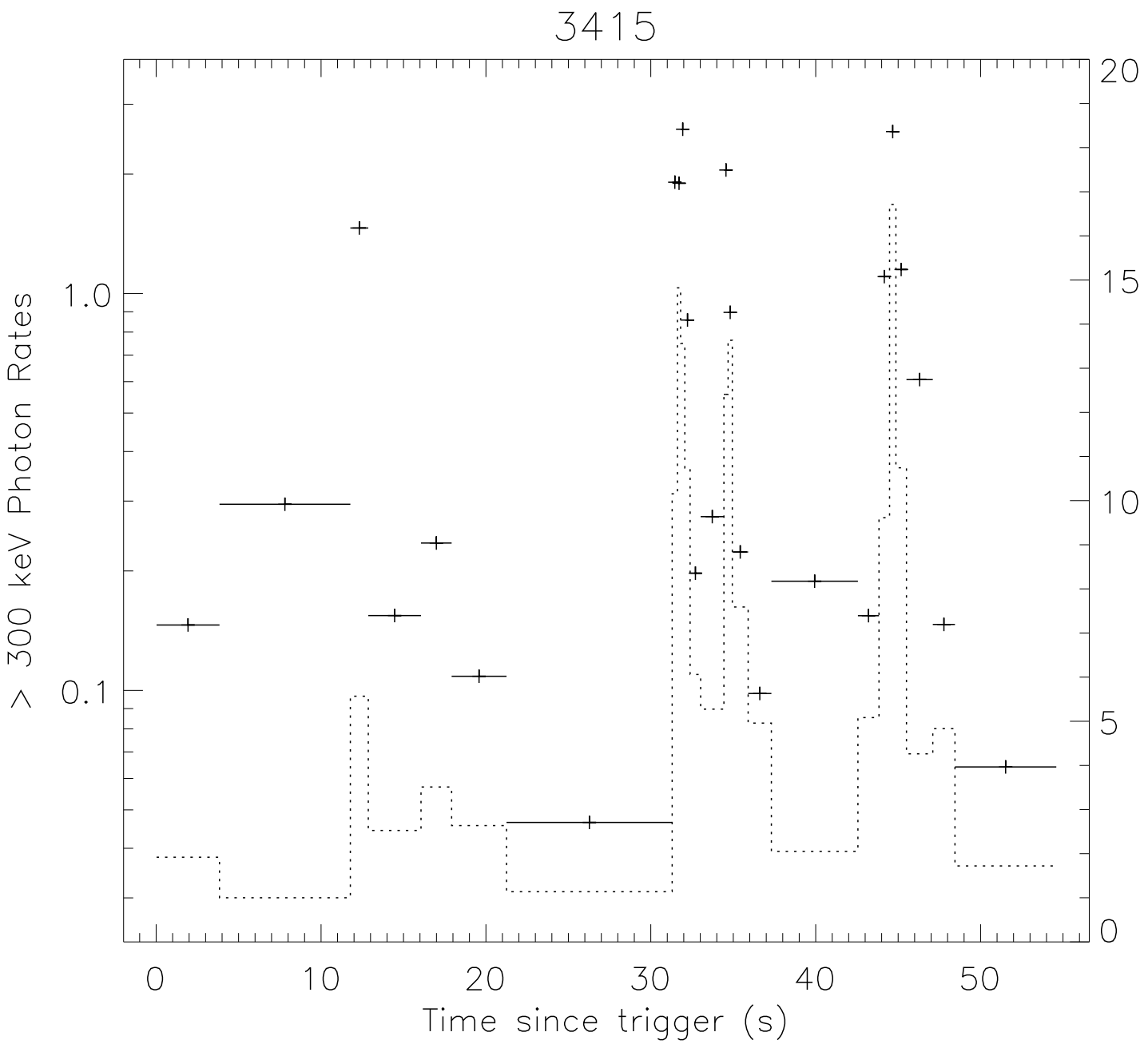

3330
10.0
1.0
0.1
> 300 keV Photon Rates
14
12
10
8
6
4
2
0
0
10
20
30
40
50
Time since trigger (s)

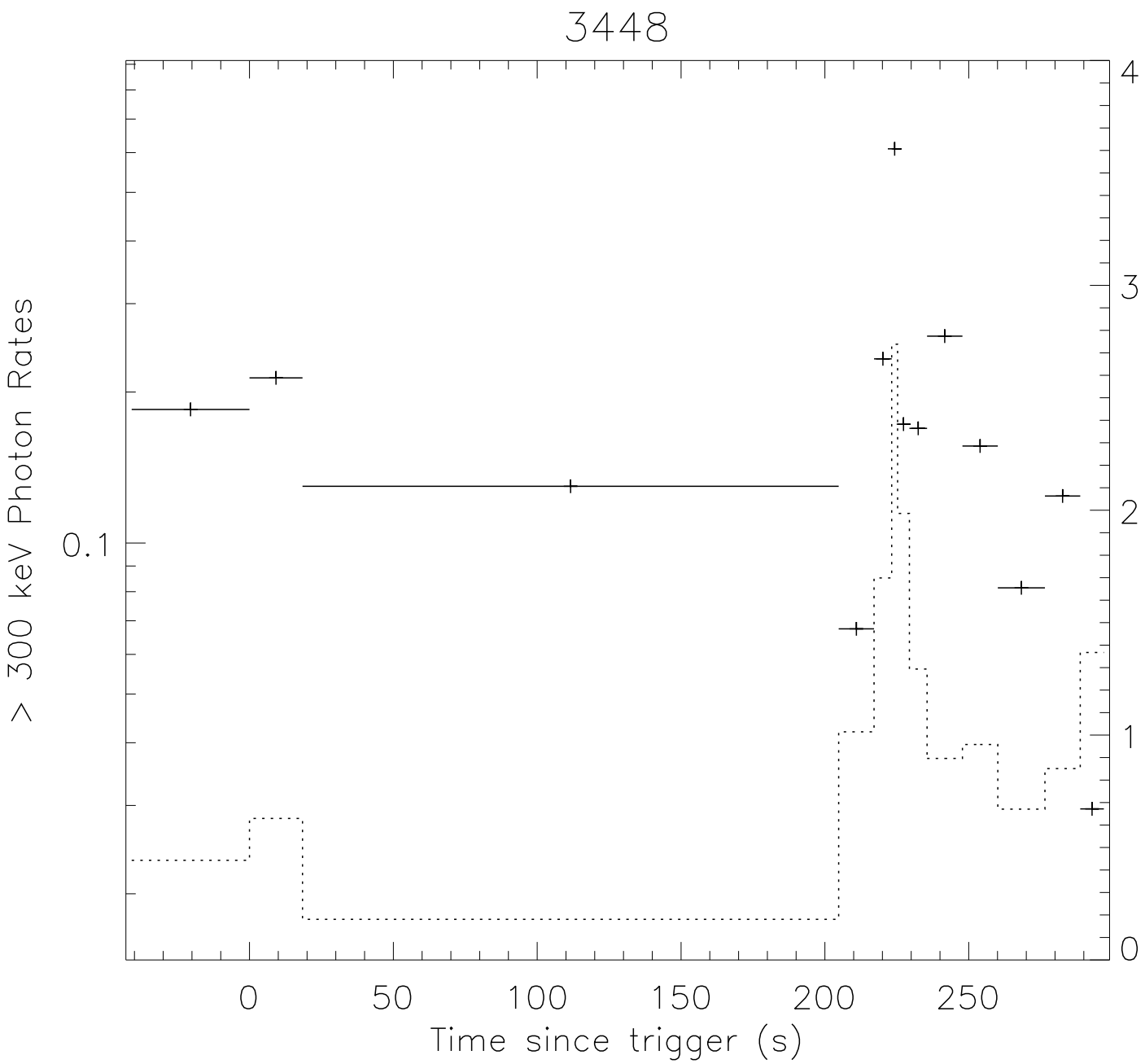

3345
> 300 keV Photon Rates
1
0
2
4
6
8
10
12
14
Time since trigger (s)

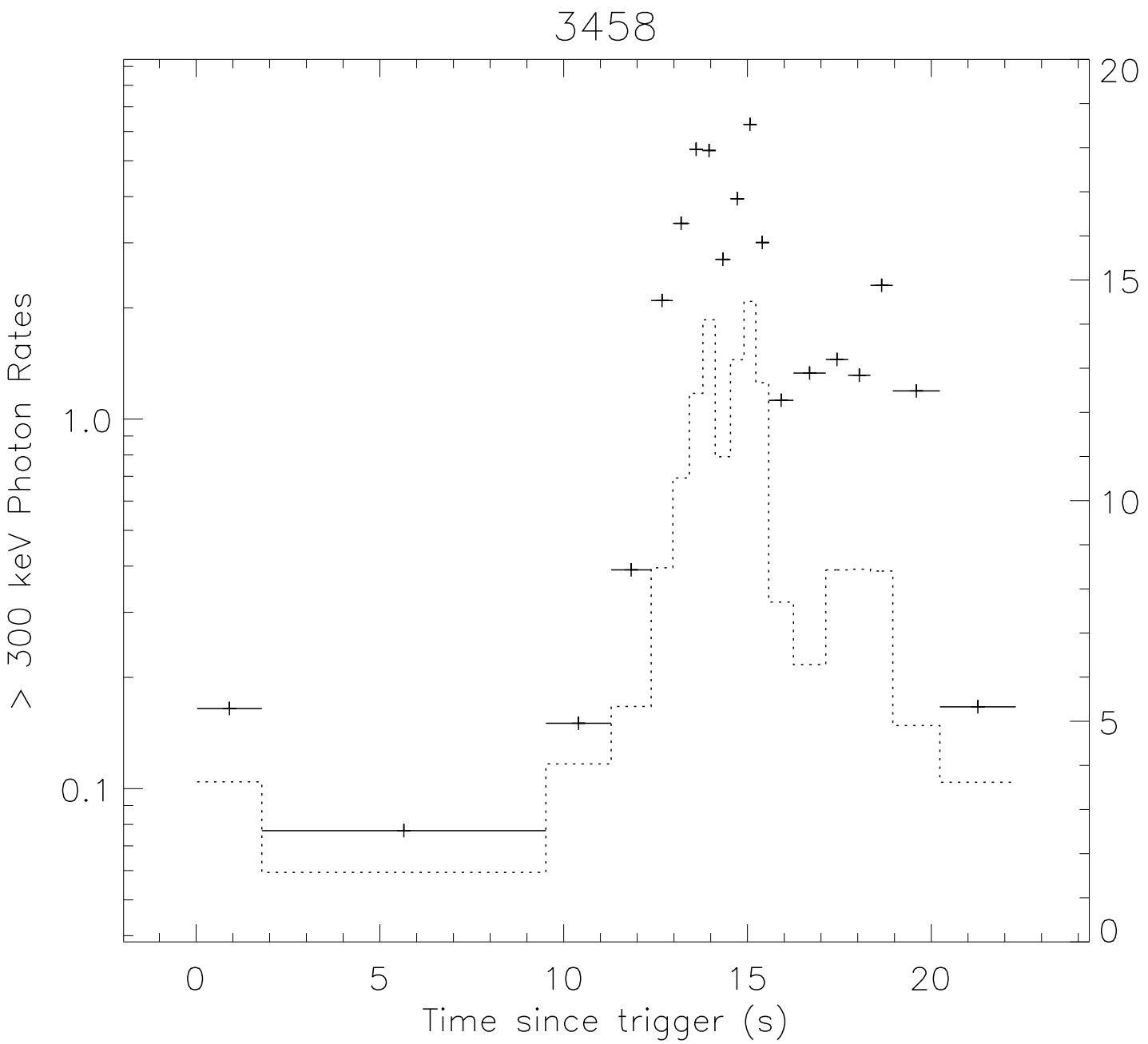

3352
1.00
0.10
0.01
> 300 keV Photon Rates
8
6
4
2
0
0
10
20
30
40
50
60
Time since trigger (s)

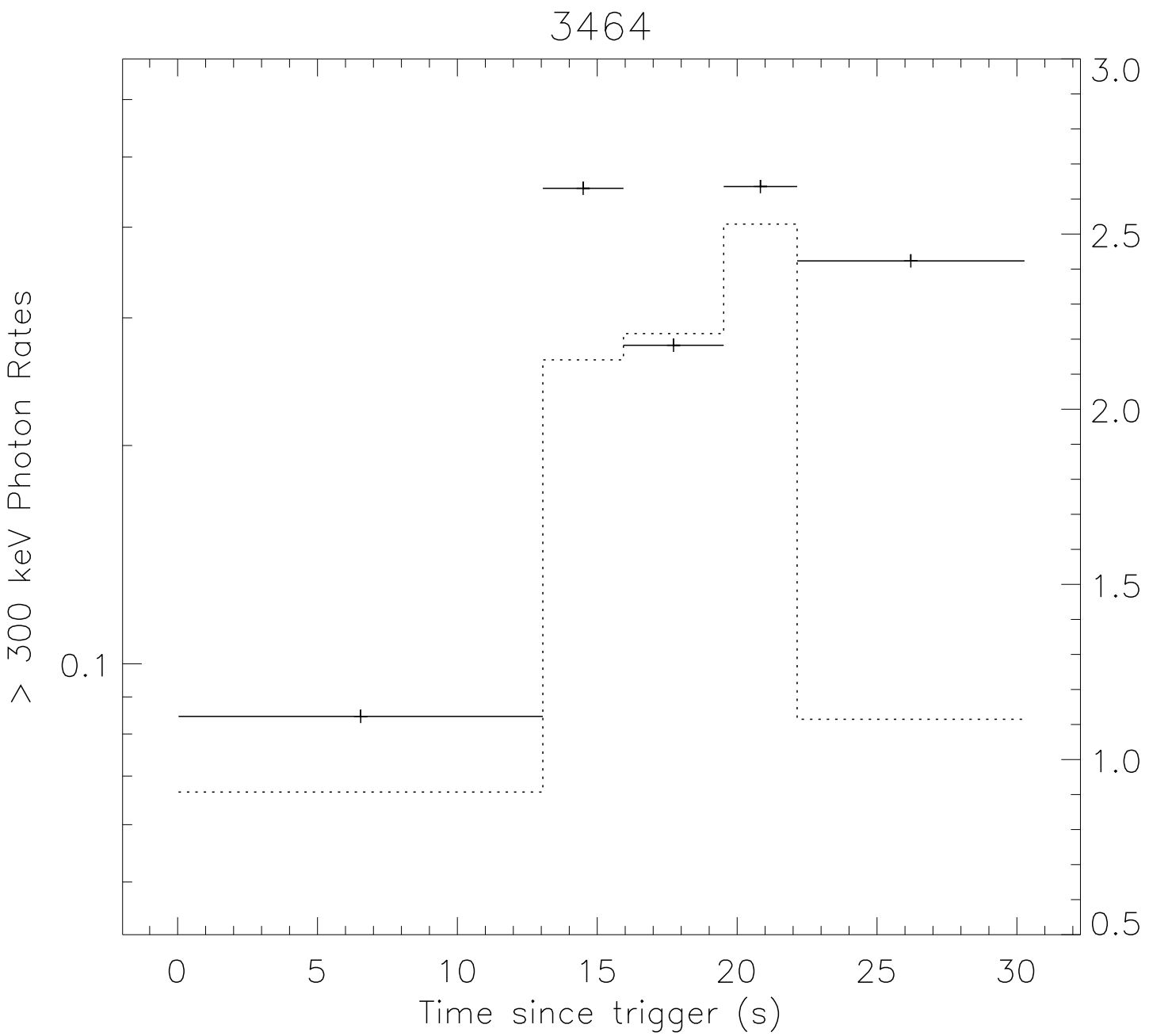

3360
> 300 keV Photon Rates
1
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0
20
40
60
Time since trigger (s)

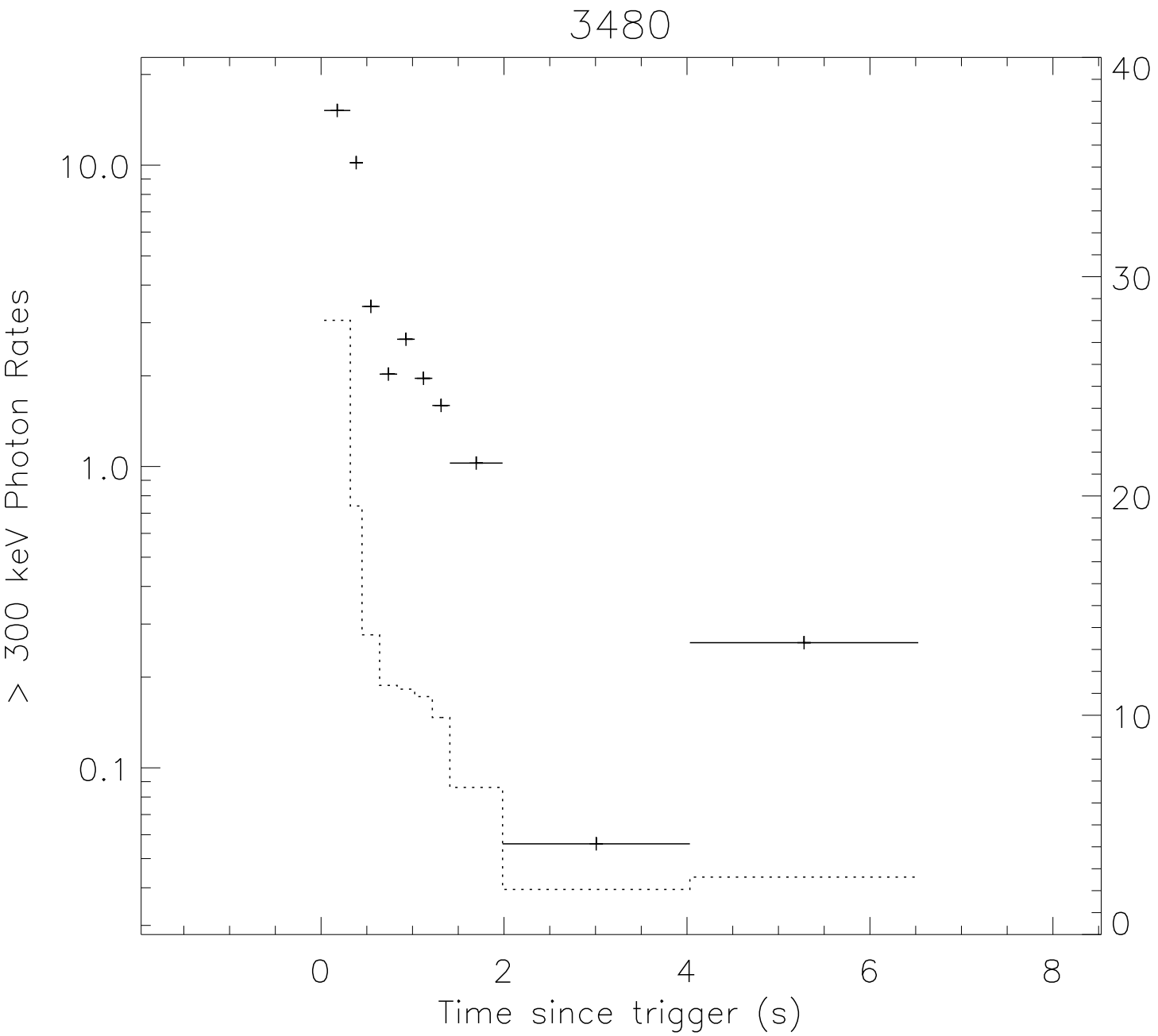

3408
10.0
1.0
0.1
> 300 keV Photon Rates
30
25
20
15
10
5
0
0
10
20
30
40
50
60
Time since trigger (s)

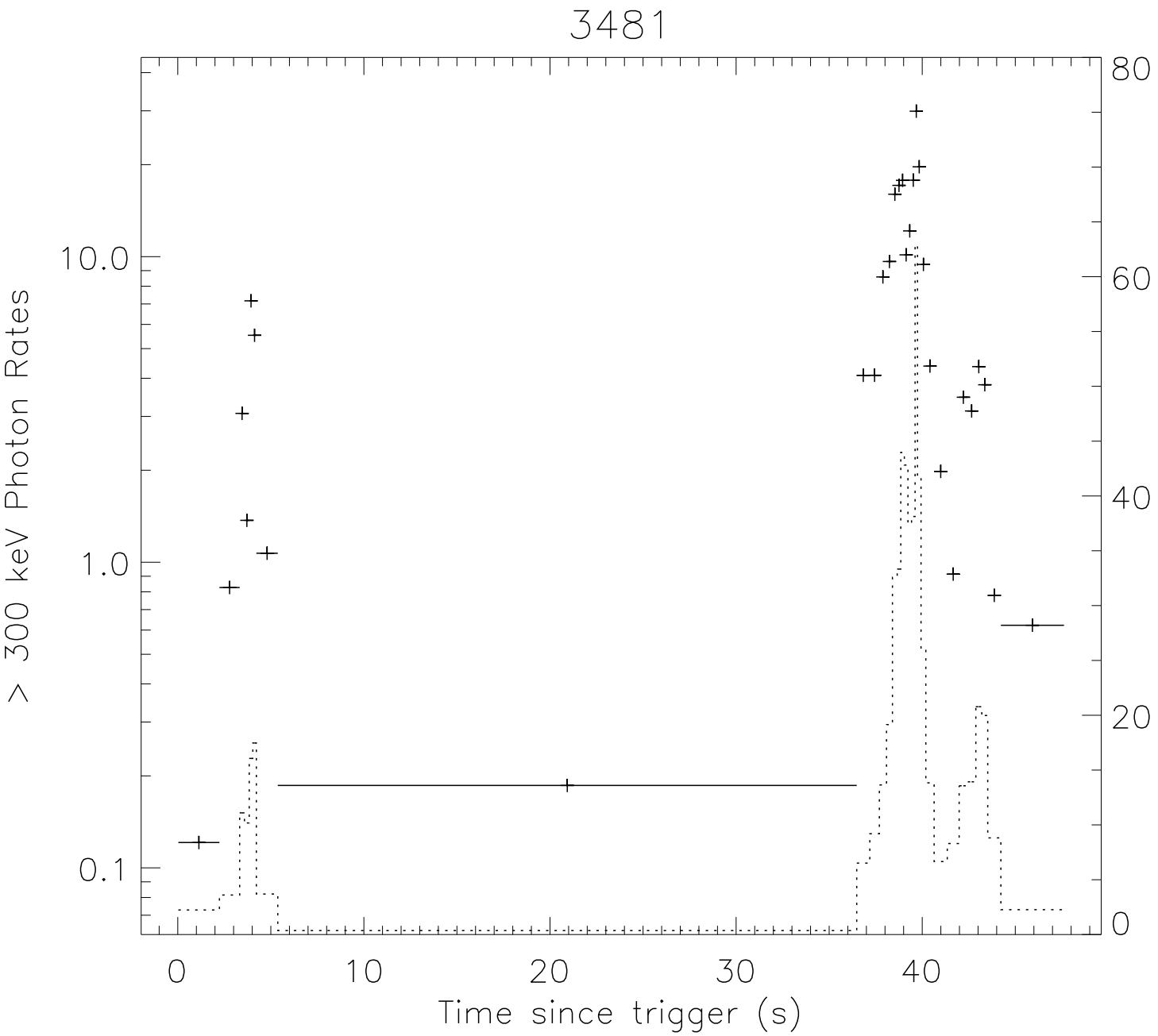

3415
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
40
50
Time since trigger (s)
20
15
10
5
0

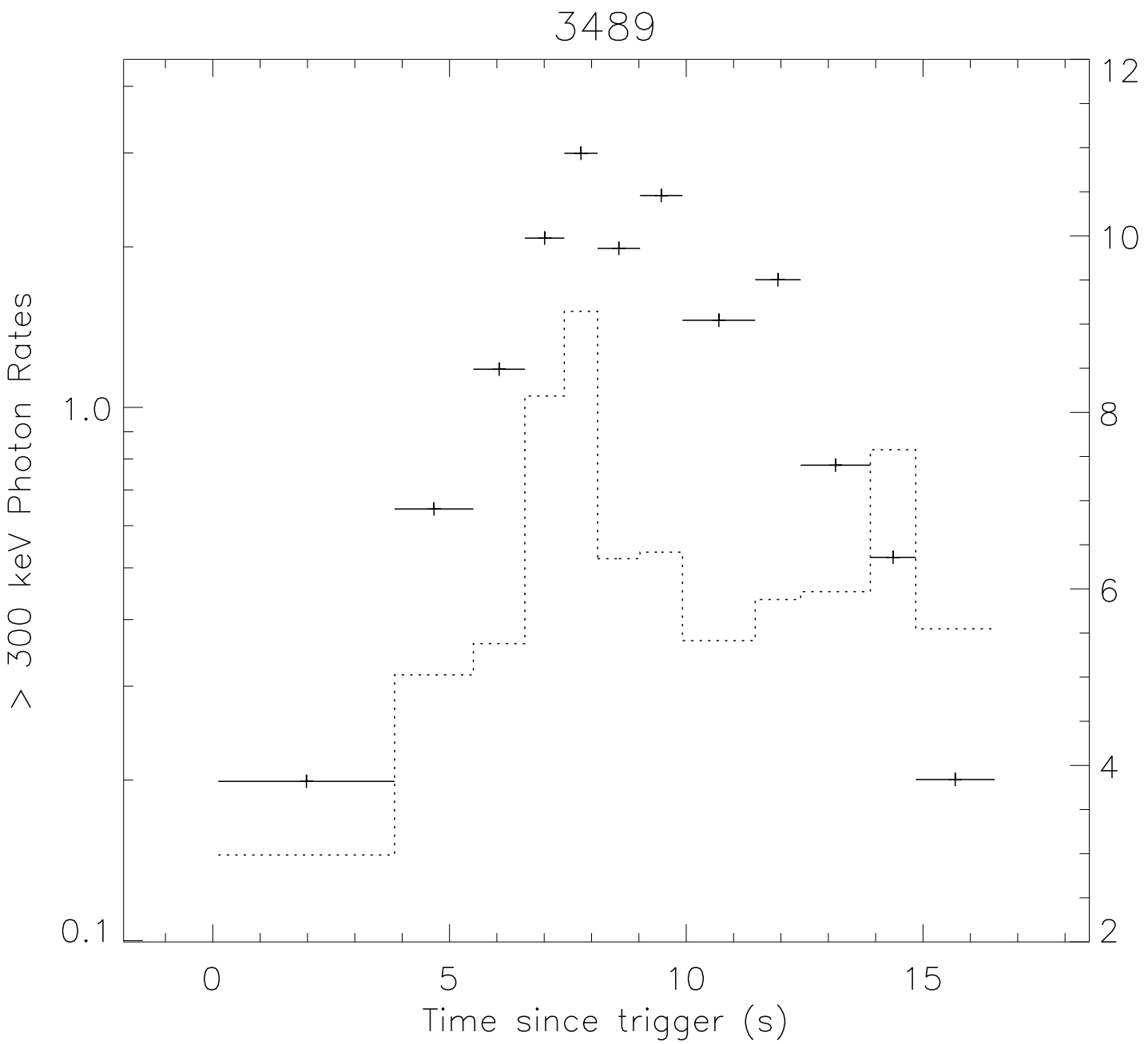

3448
> 300 keV Photon Rates
0.1
0
1
2
3
4
0
50
100
150
200
250
Time since trigger (s)

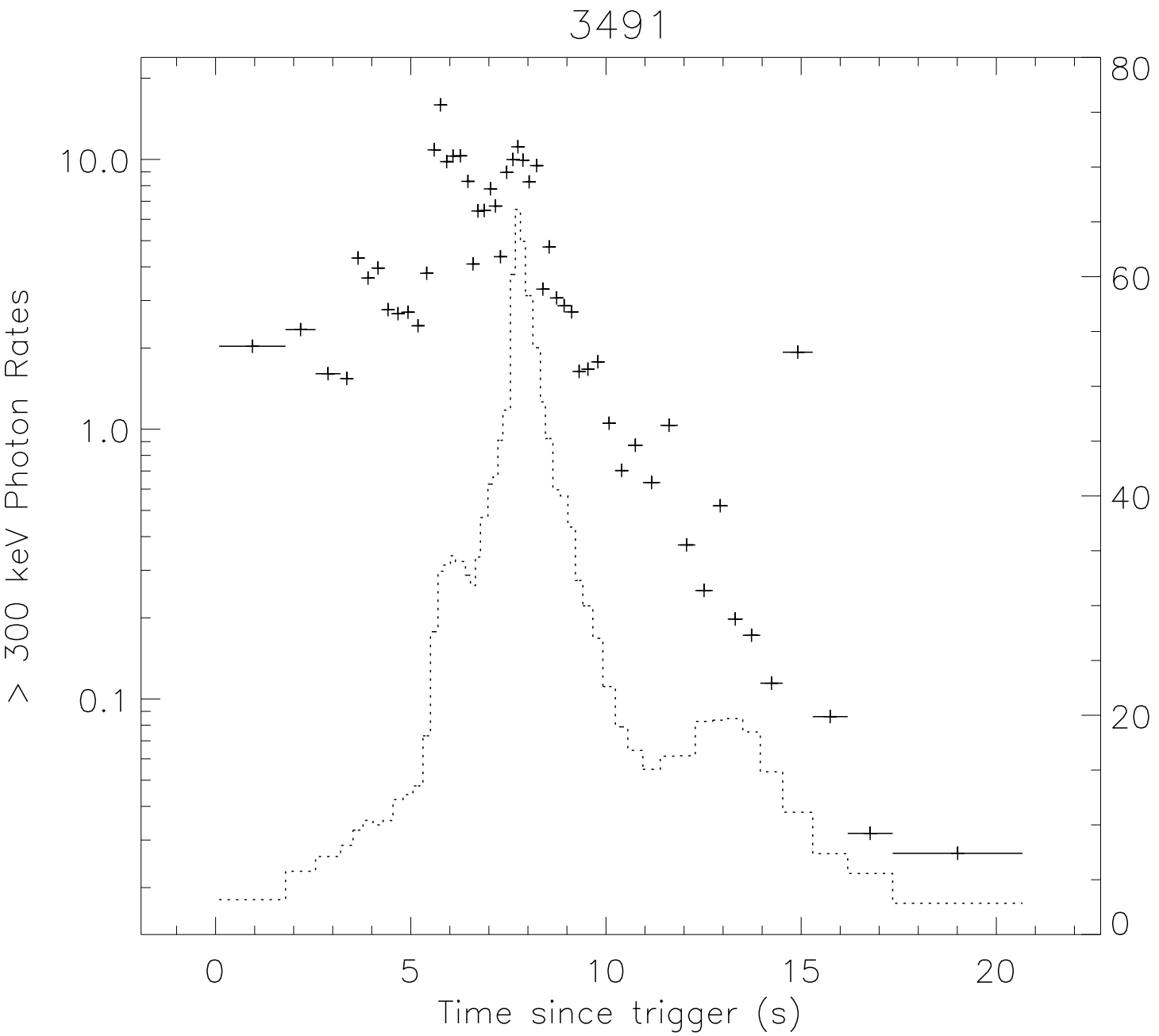

3458
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
0
5
10
15
20
Time since trigger (s)

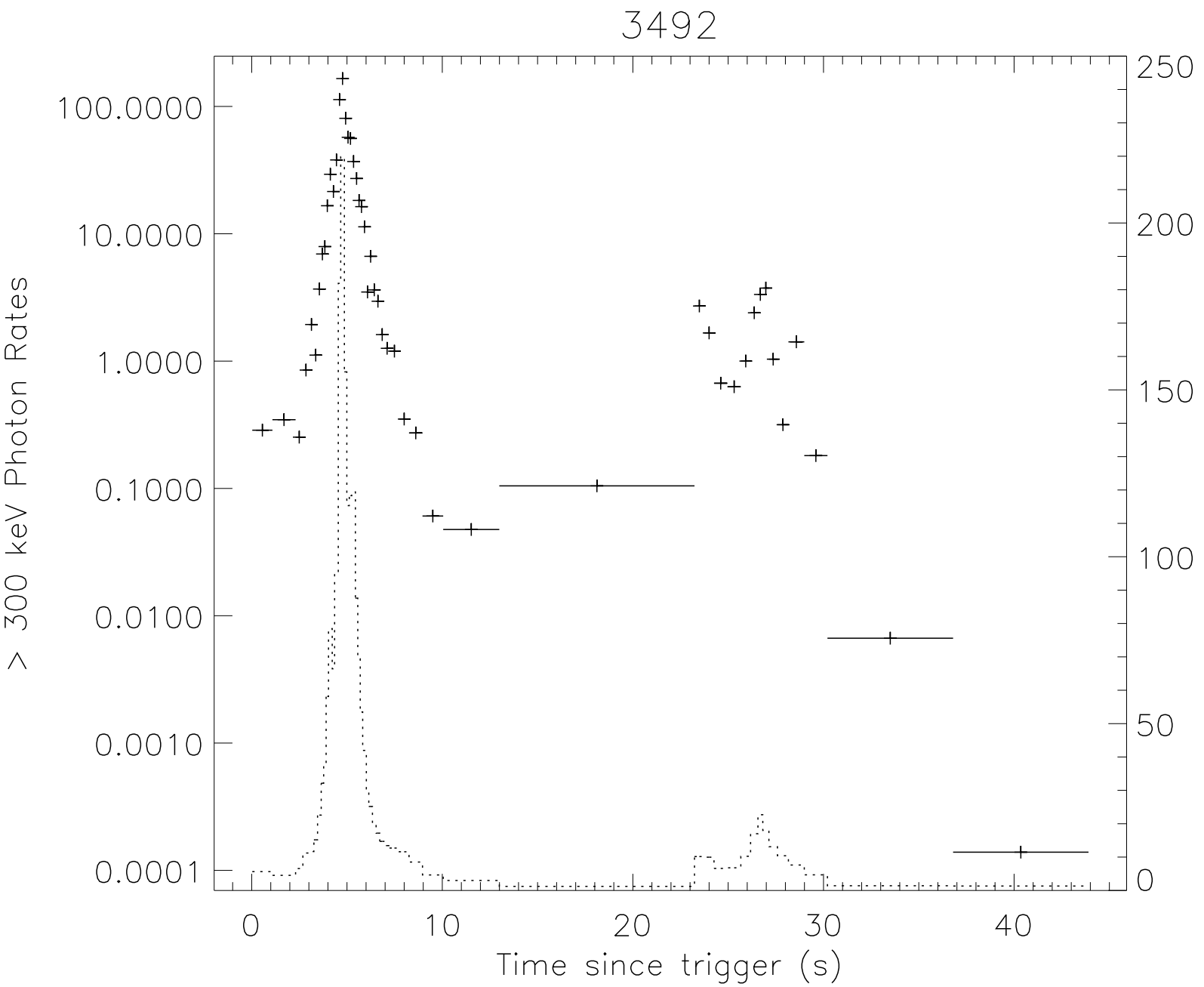

3464
> 300 keV Photon Rates
0.1
0
5
10
15
20
25
30
Time since trigger (s)
3.0
2.5
2.0
1.5
1.0
0.5

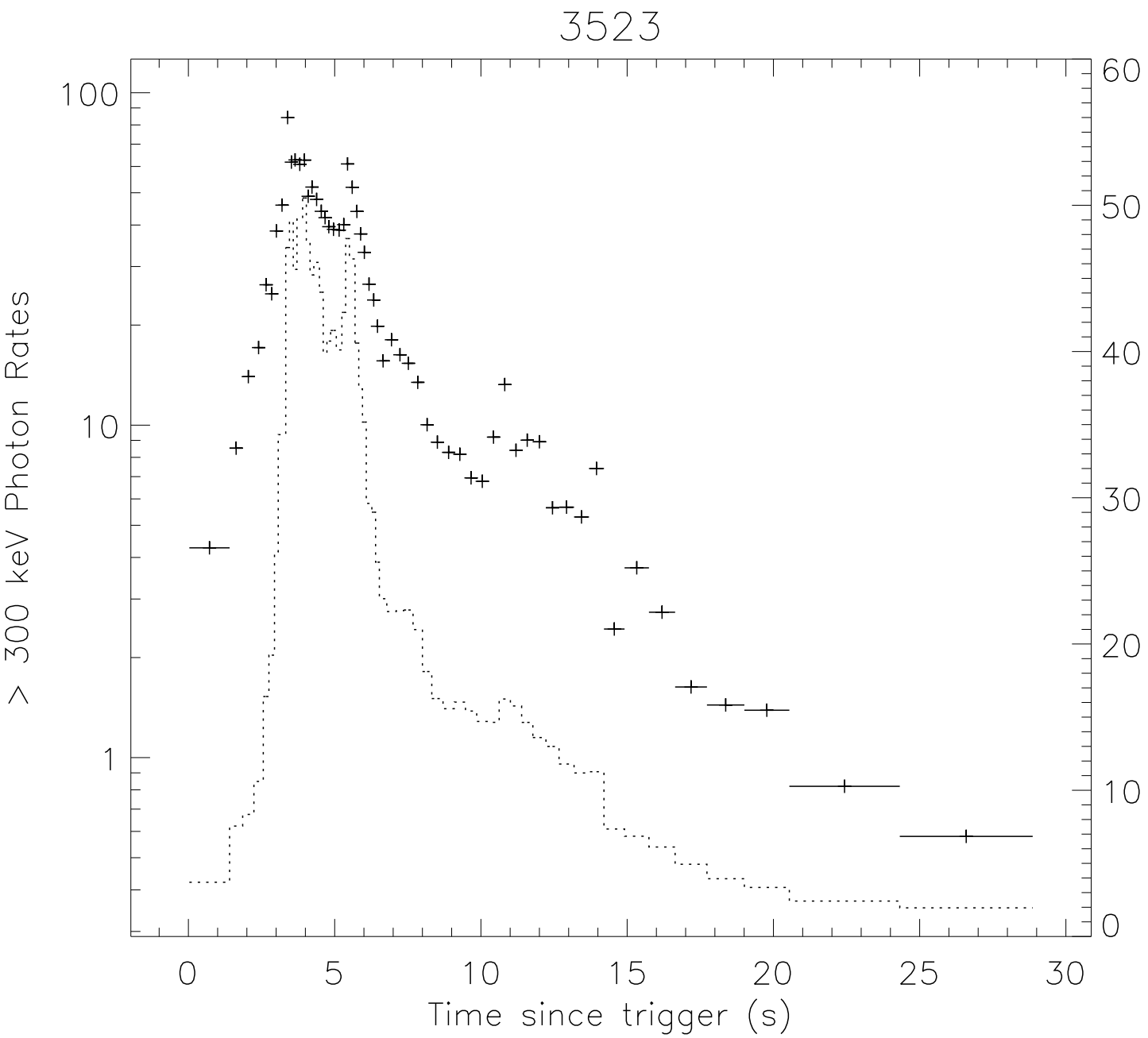

3480
10.0
1.0
0.1
> 300 keV Photon Rates
40
30
20
10
0
0
2
4
6
8
Time since trigger (s)

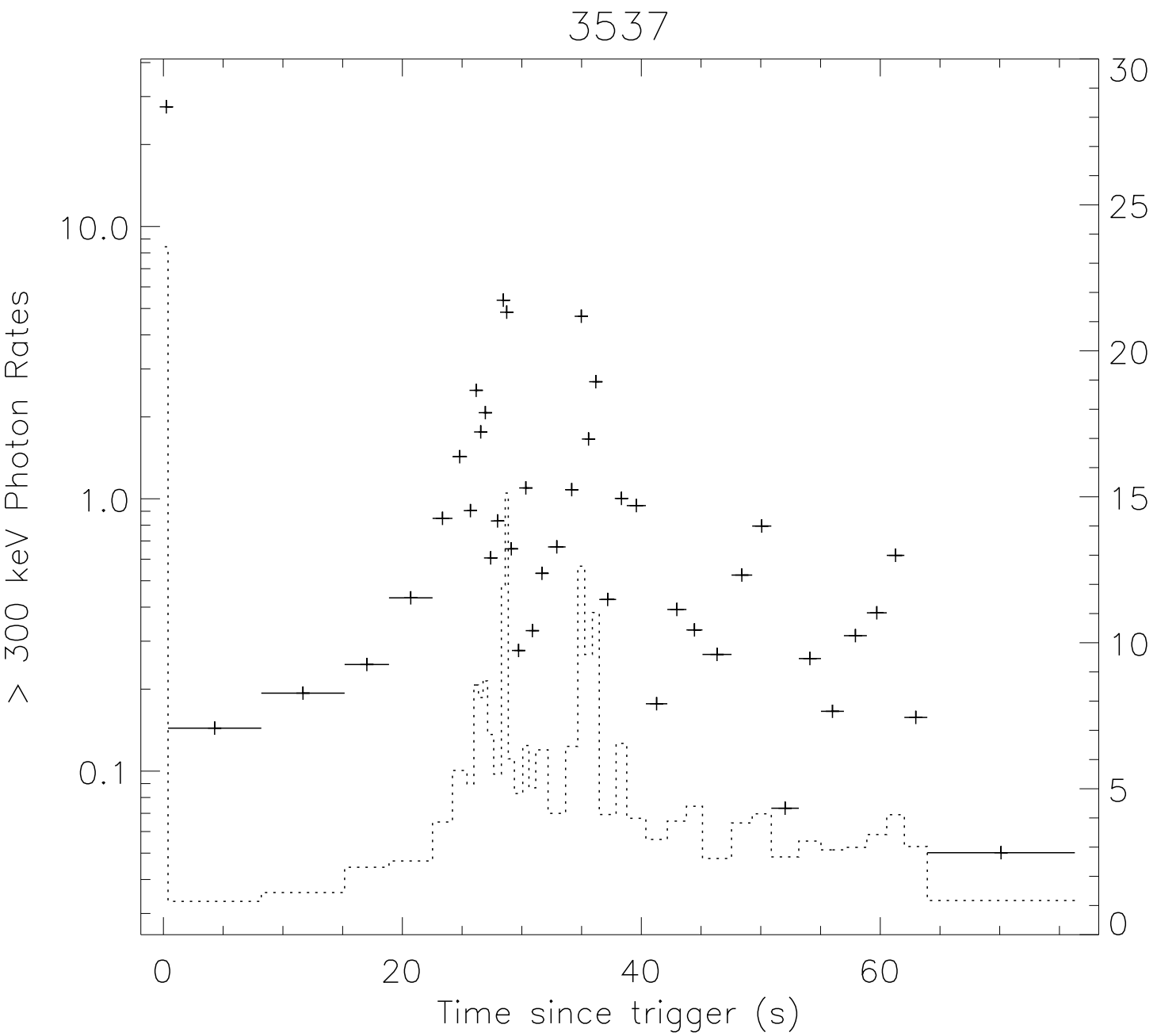

3481
> 300 keV Photon Rates
10.0
1.0
0.1
80
60
40
20
0
0
10
20
30
40
Time since trigger (s)

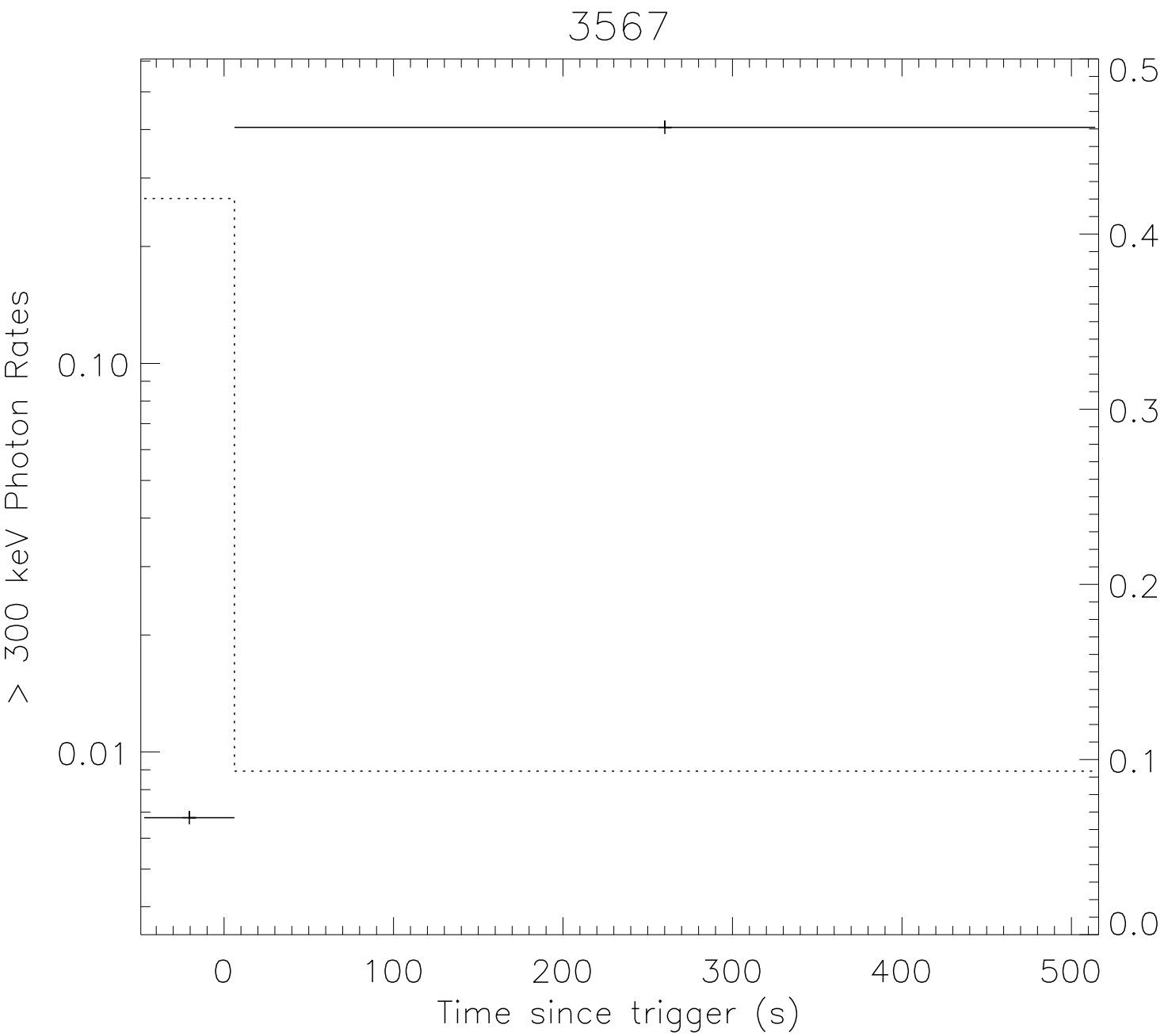

3489
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
Time since trigger (s)
12
10
8
6
4
2

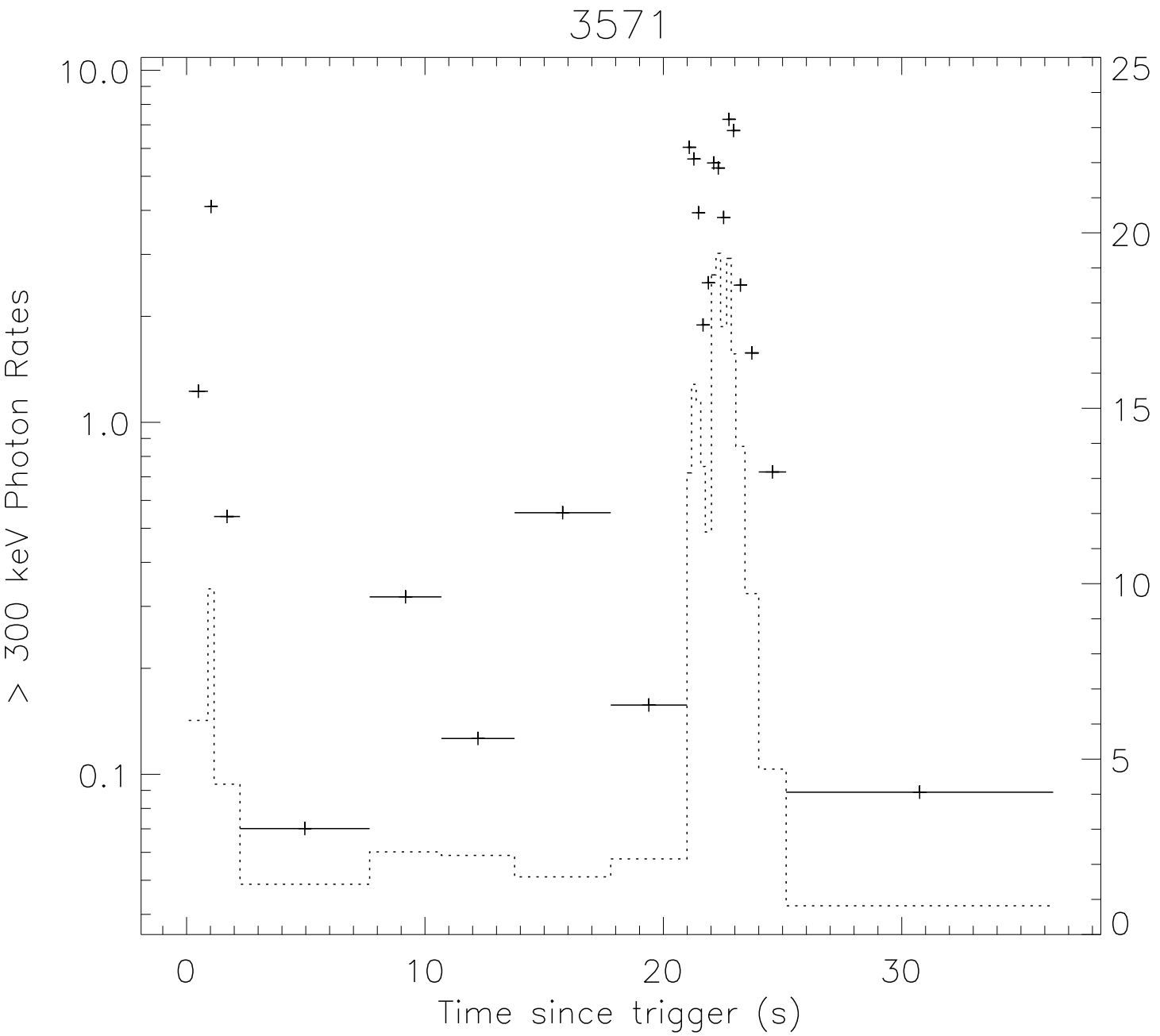

3491
10.0
1.0
0.1
> 300 keV Photon Rates
80
60
40
20
0
0
5
10
15
20
Time since trigger (s)

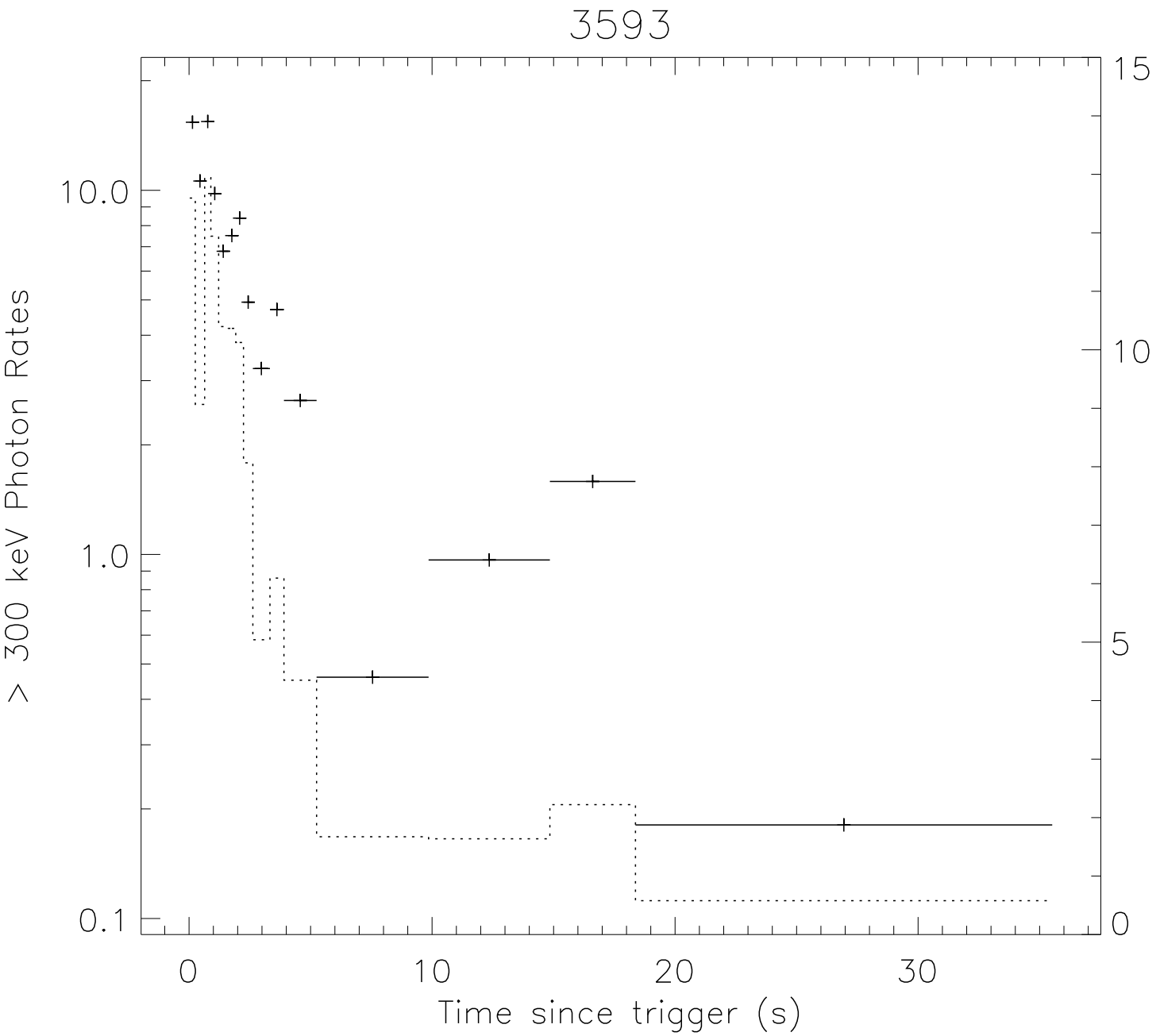

3492
100.0000
10.0000
1.0000
0.1000
0.0100
0.0010
0.0001
250
200
150
100
50
0
0
10
20
30
40
> 300 keV Photon Rates
Time since trigger (s)

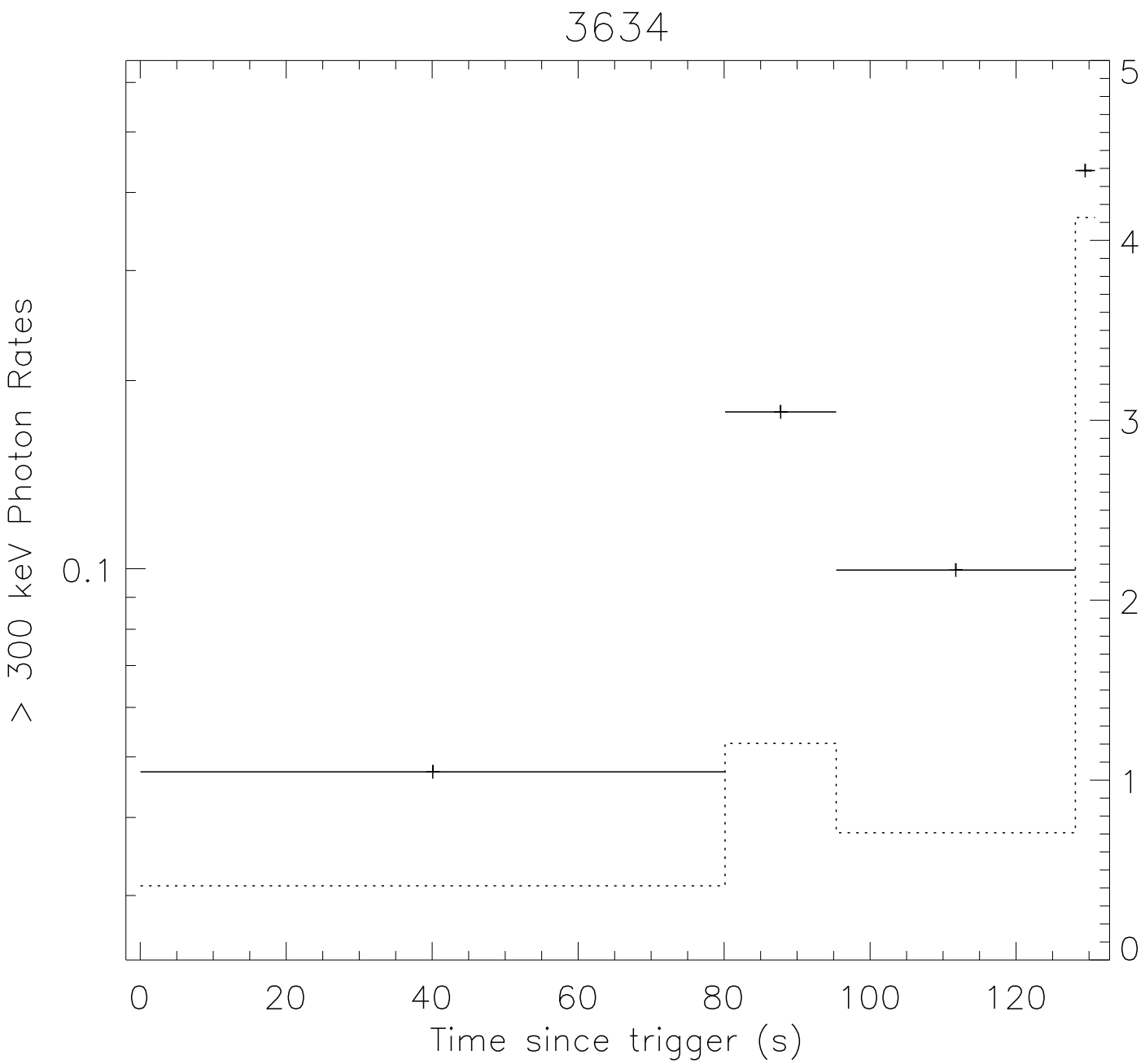

3523
100
10
1
60
50
40
30
20
10
0
0
5
10
15
20
25
30
> 300 keV Photon Rates
Time since trigger (s)

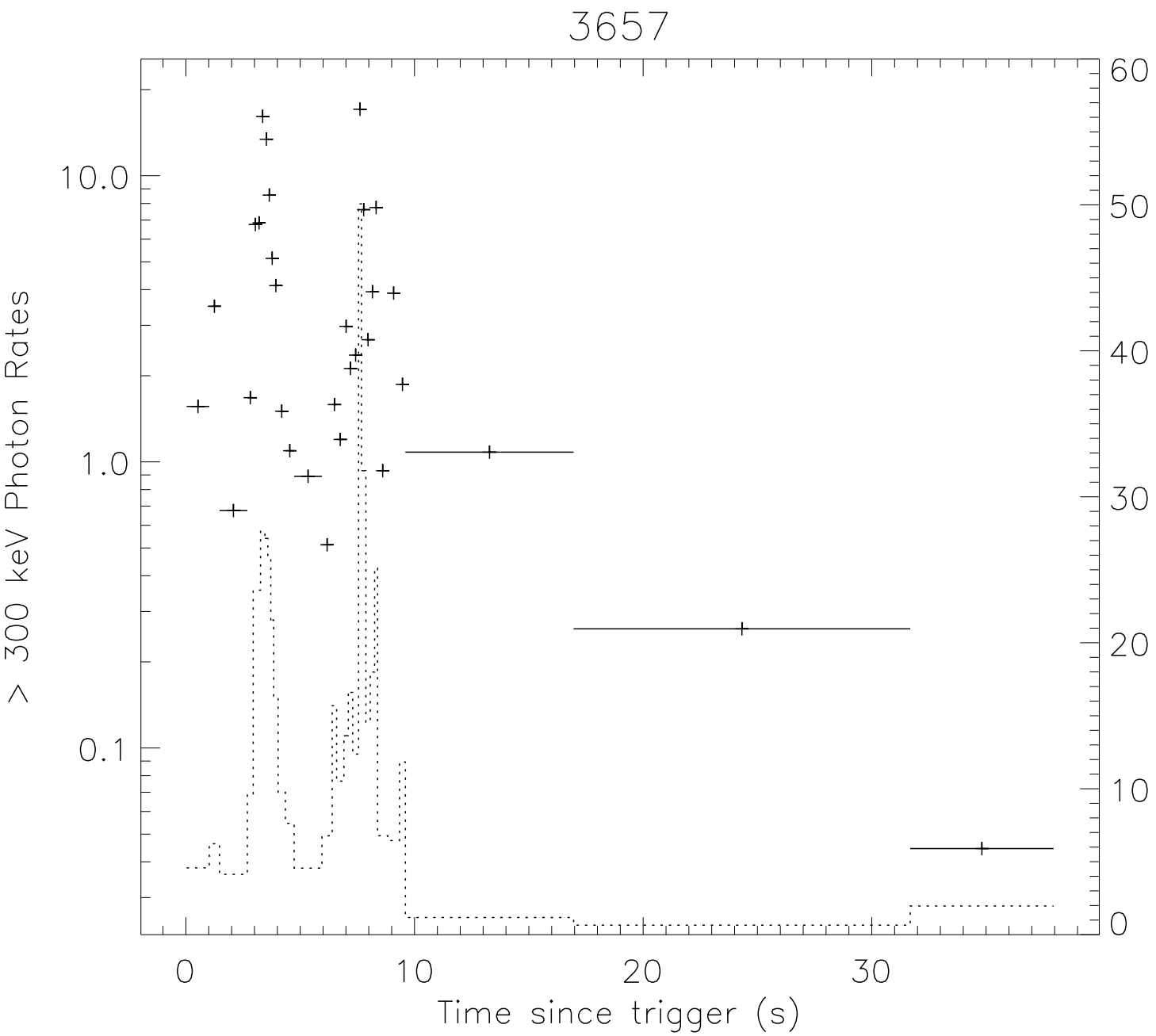

3537
> 300 keV Photon Rates
10.0
1.0
0.1
0
20
40
60
Time since trigger (s)
30
25
20
15
10
5
0

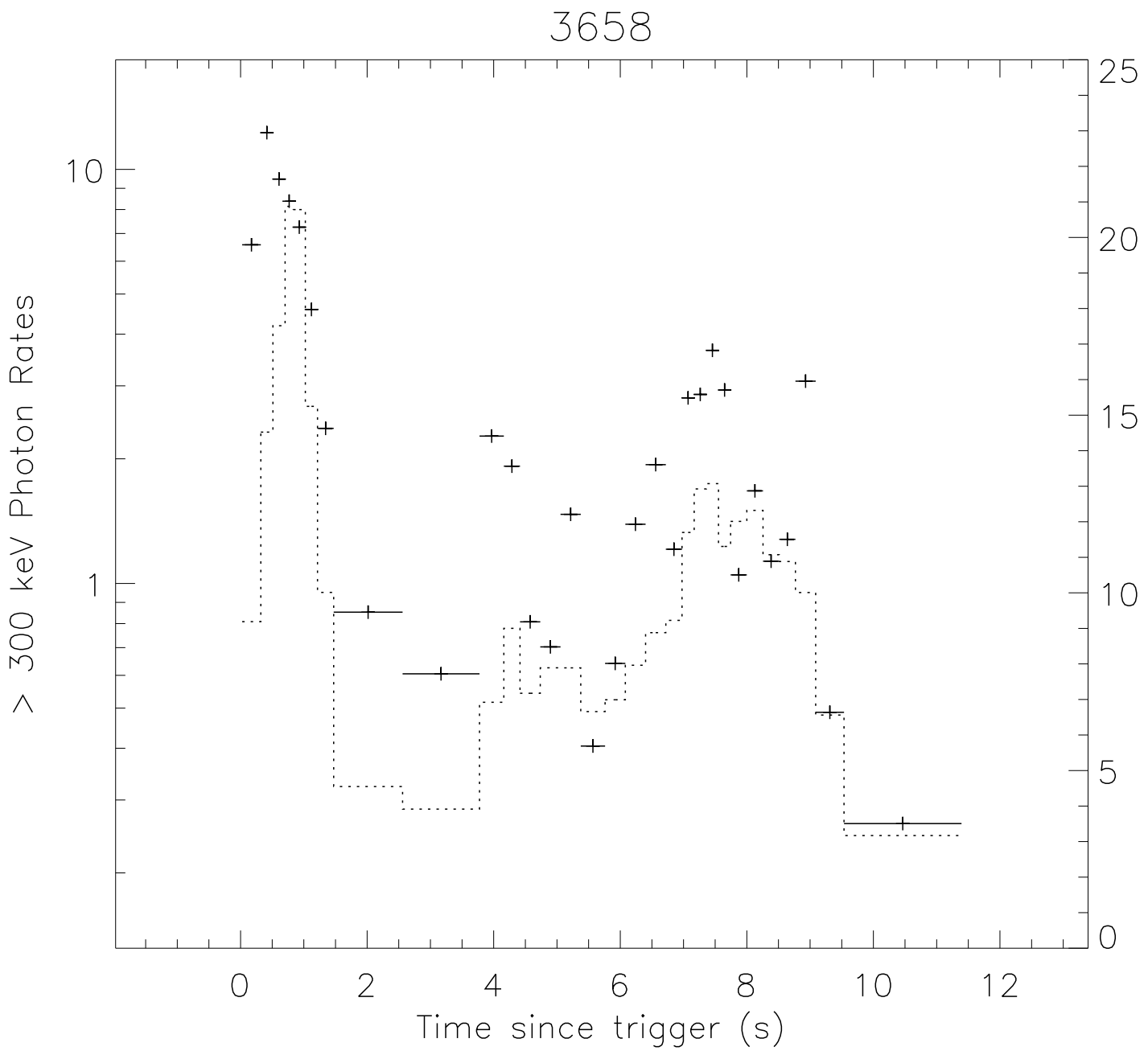

3567
> 300 keV Photon Rates
0.10
0.01
0.5
0.4
0.3
0.2
0.1
0.0
0
100
200
300
400
500
Time since trigger (s)

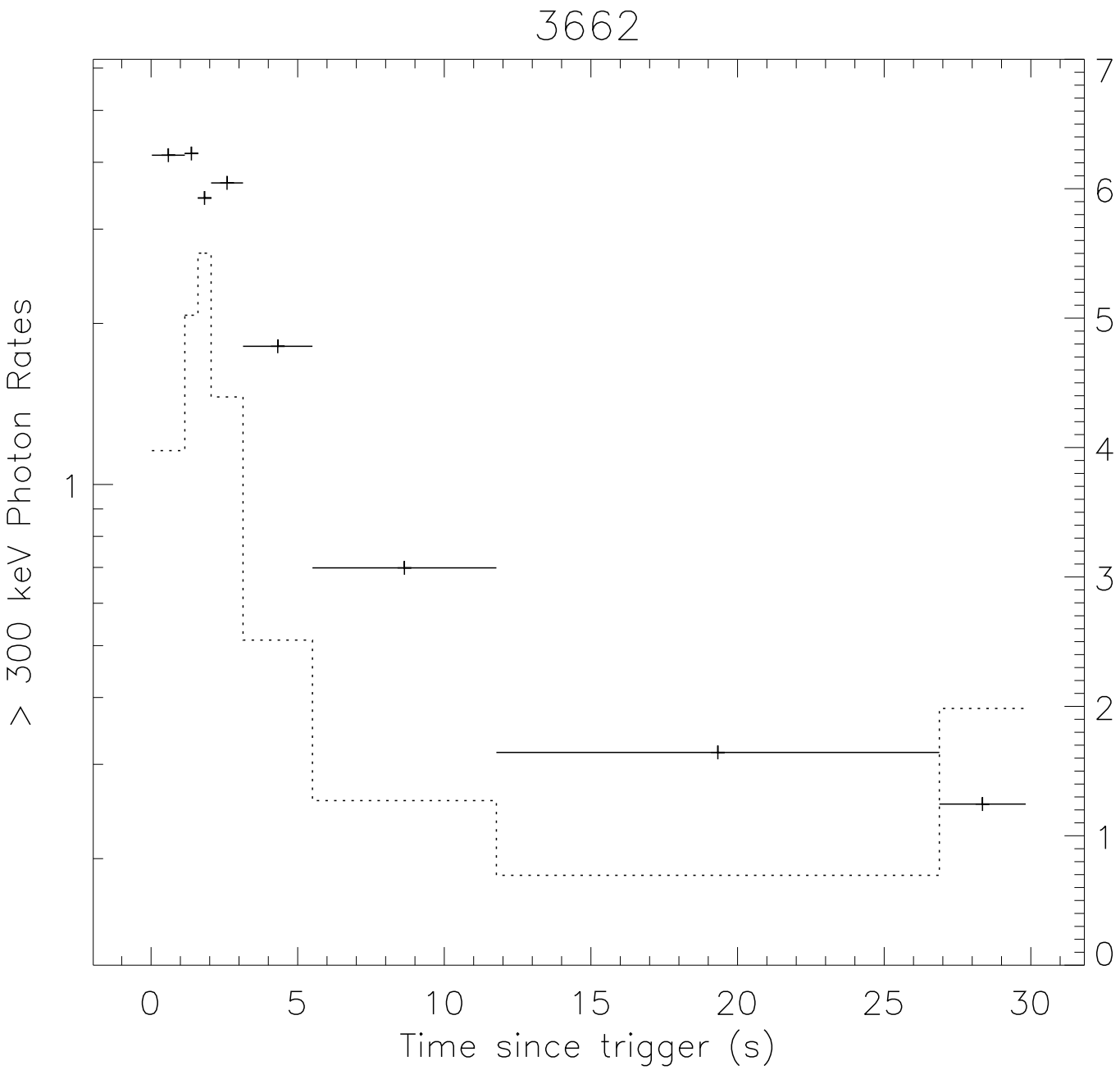

3571
10.0
1.0
0.1
> 300 keV Photon Rates
25
20
15
10
5
0
0
10
20
30
Time since trigger (s)

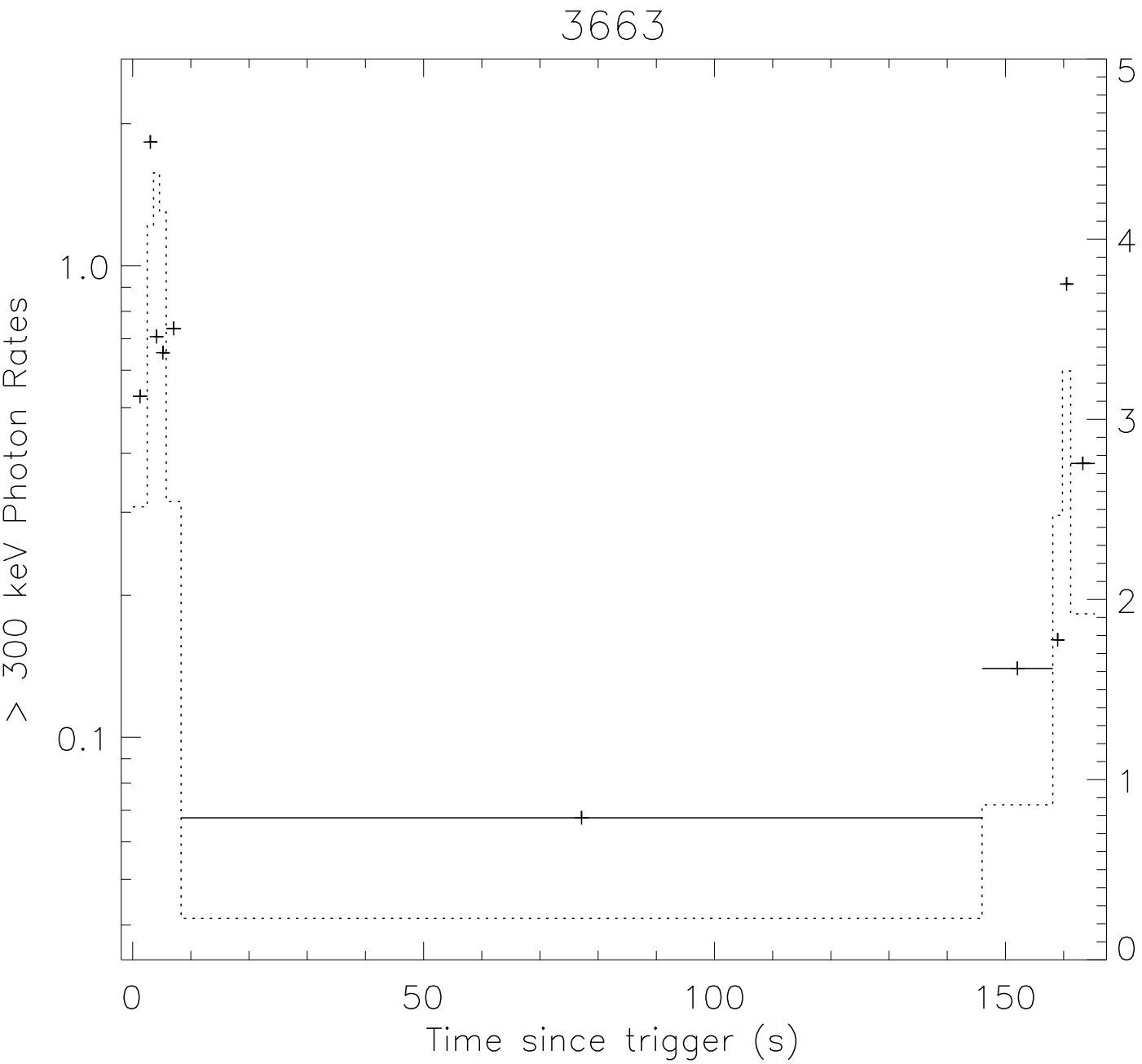

3593
> 300 keV Photon Rates
10.0
1.0
0.1
15
10
5
0
0
10
20
30
Time since trigger (s)

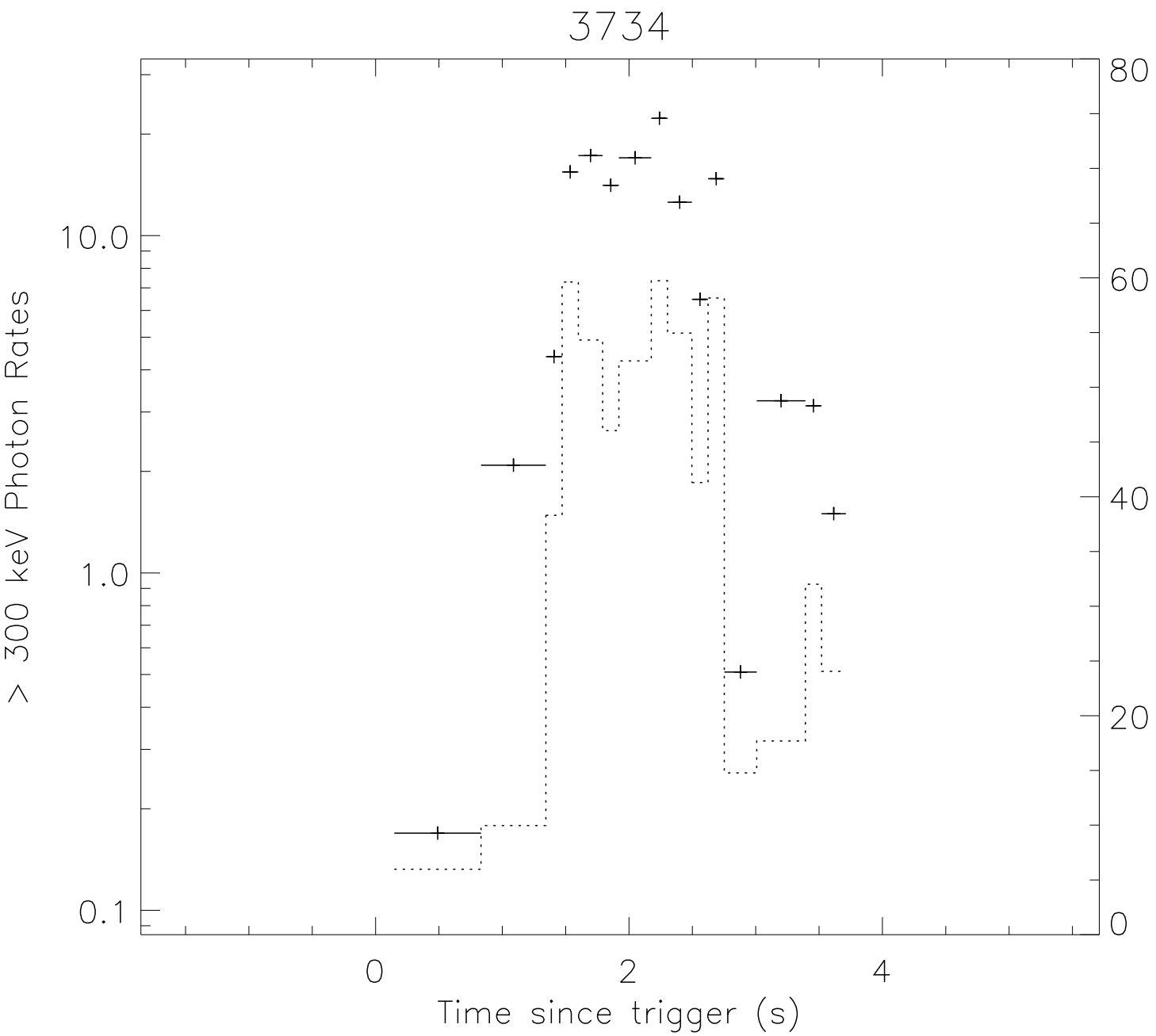

3634
> 300 keV Photon Rates
0.1
0
20
40
60
80
100
120
Time since trigger (s)
0
1
2
3
4
5

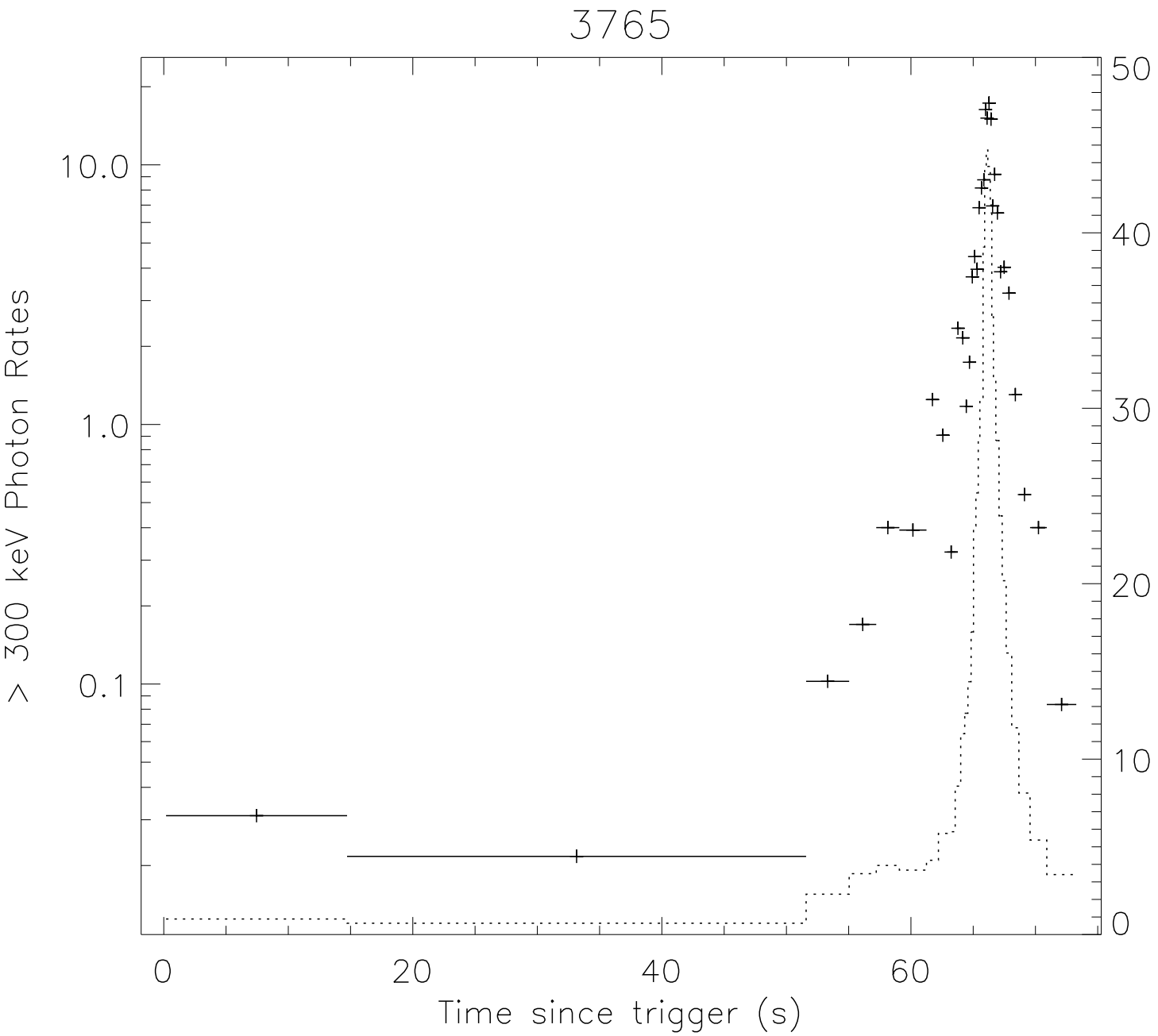

3657
> 300 keV Photon Rates
10.0
1.0
0.1
0
10
20
30
Time since trigger (s)
60
50
40
30
20
10
0

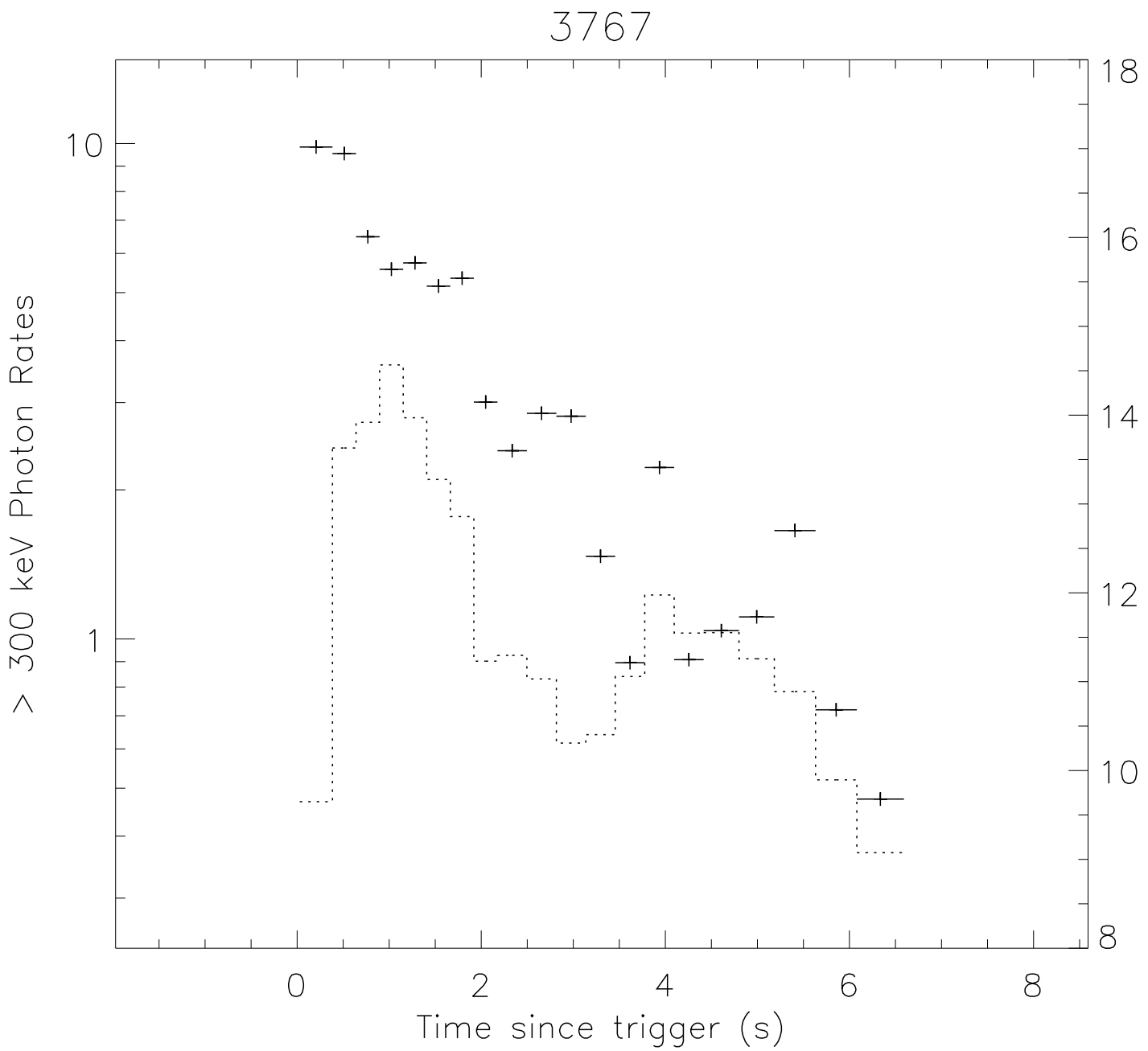

3658
> 300 keV Photon Rates
Time since trigger (s)
10
1
0
2
4
6
8
10
12
25
20
15
10
5
0

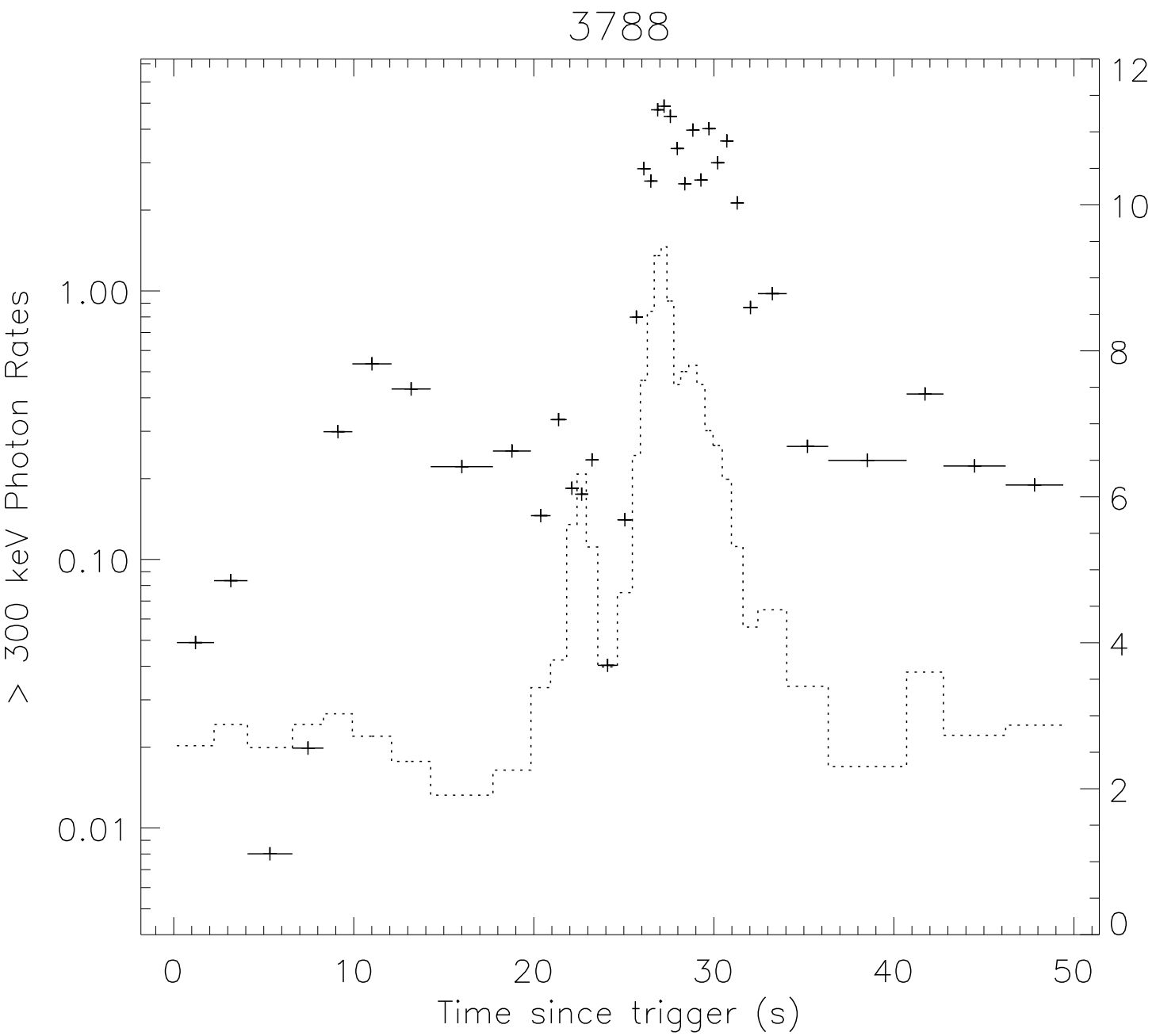

3662
> 300 keV Photon Rates
1
0
5
10
15
20
25
30
Time since trigger (s)
0
1
2
3
4
5
6
7

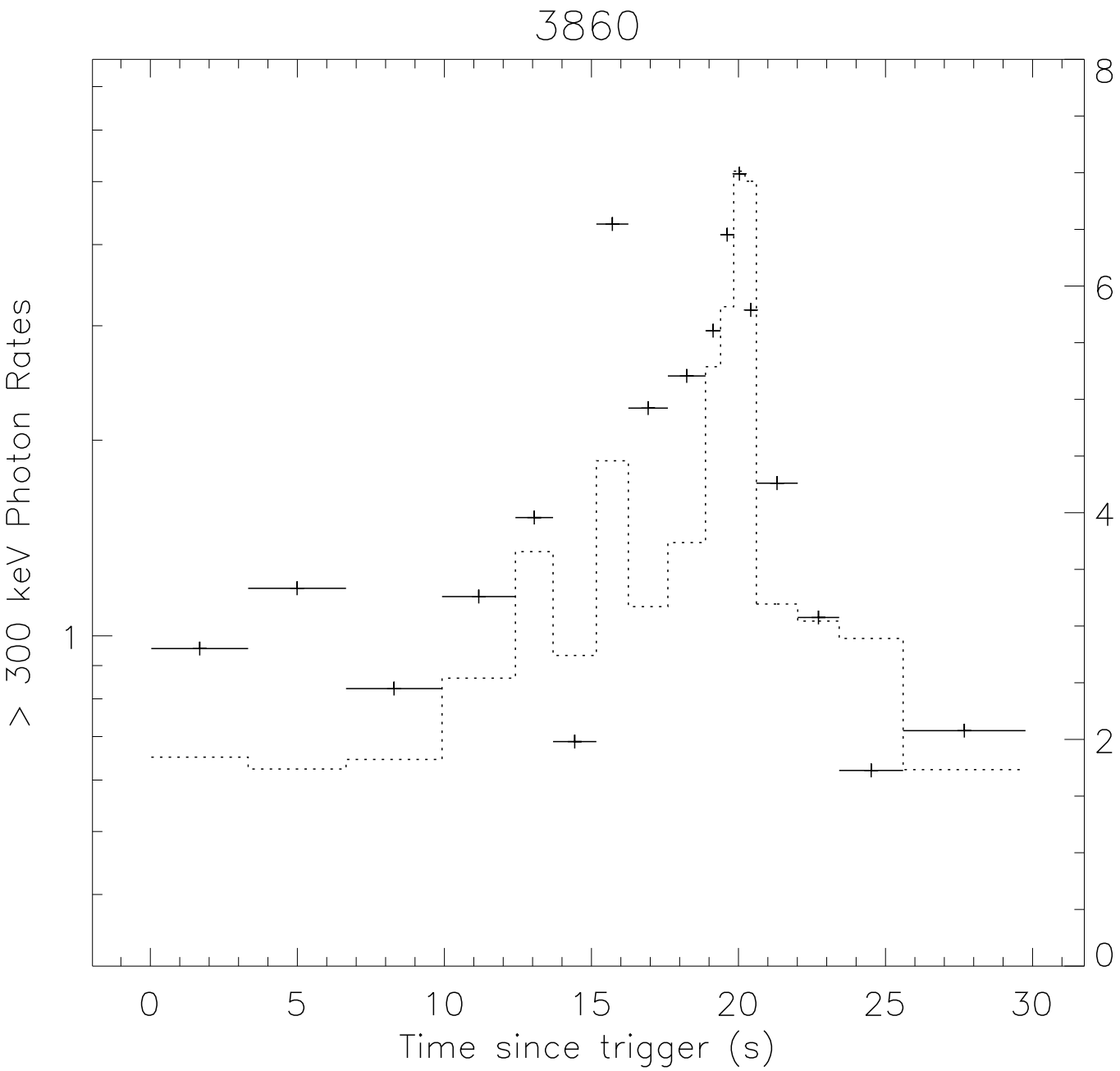

3663
> 300 keV Photon Rates
1.0
0.1
0
50
100
150
Time since trigger (s)
5
4
3
2
1
0

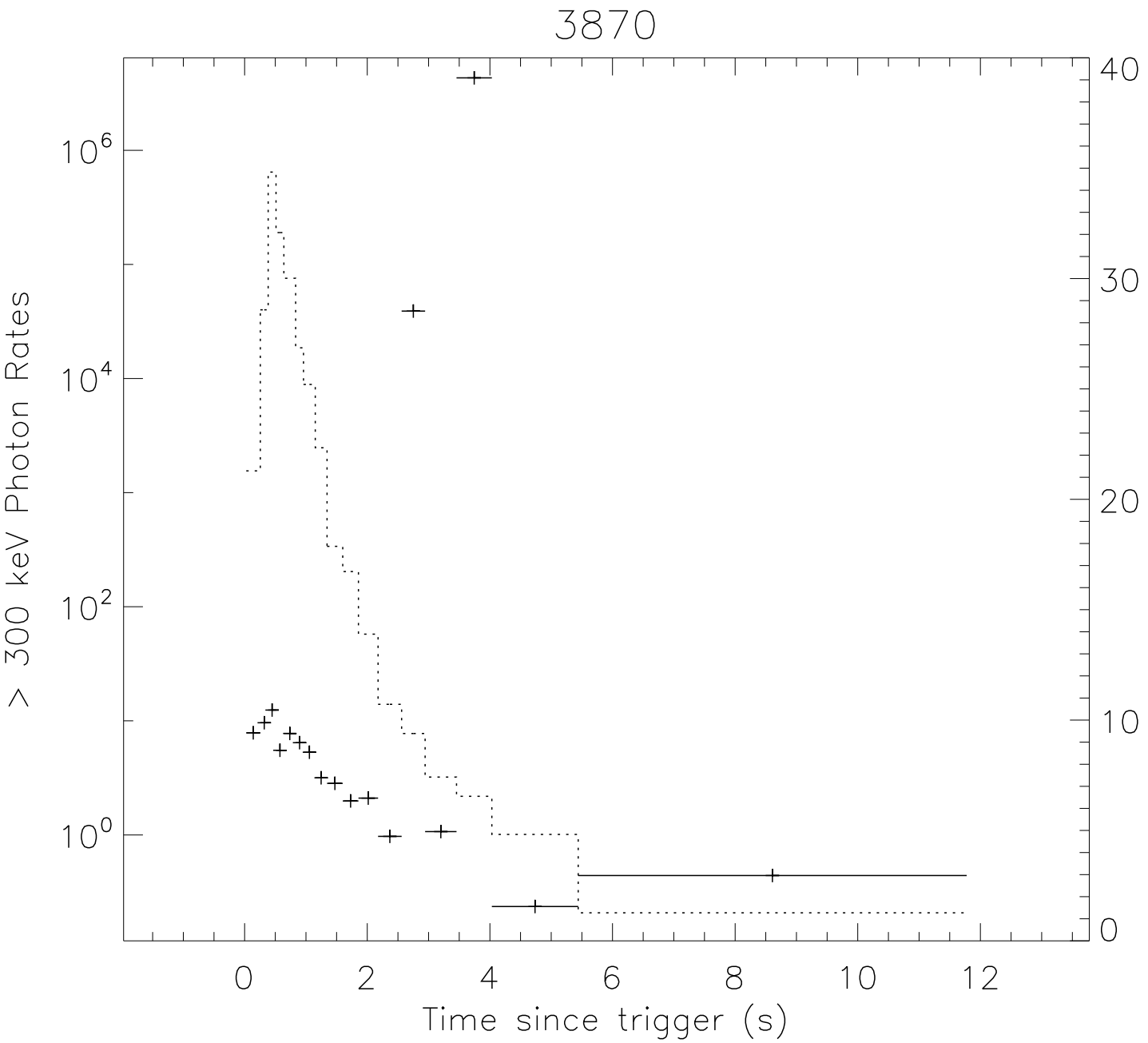

3734
> 300 keV Photon Rates
10.0
1.0
0.1
80
60
40
20
0
0
2
4
Time since trigger (s)

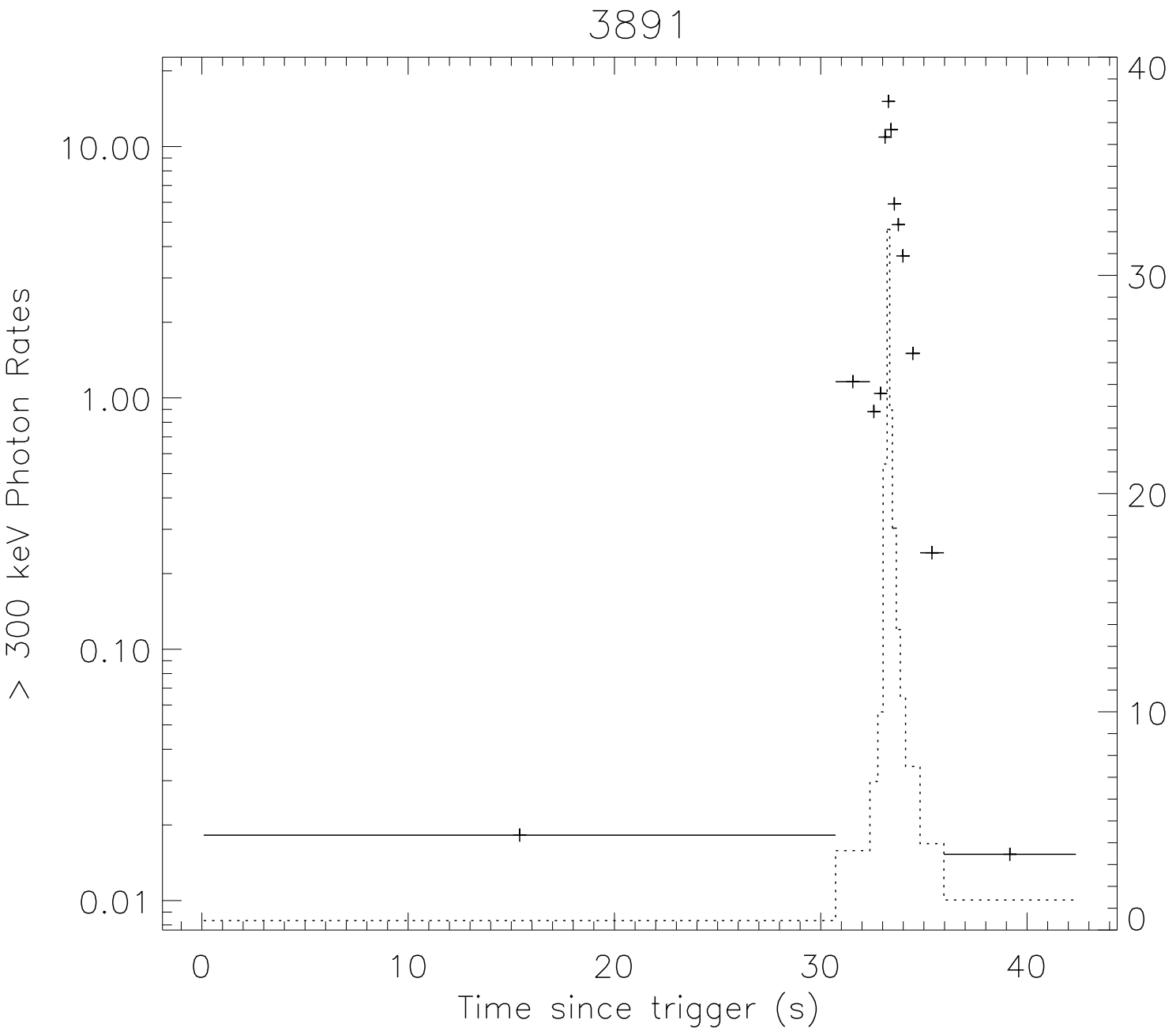

3765
10.0
1.0
0.1
> 300 keV Photon Rates
50
40
30
20
10
0
0
20
40
60
Time since trigger (s)

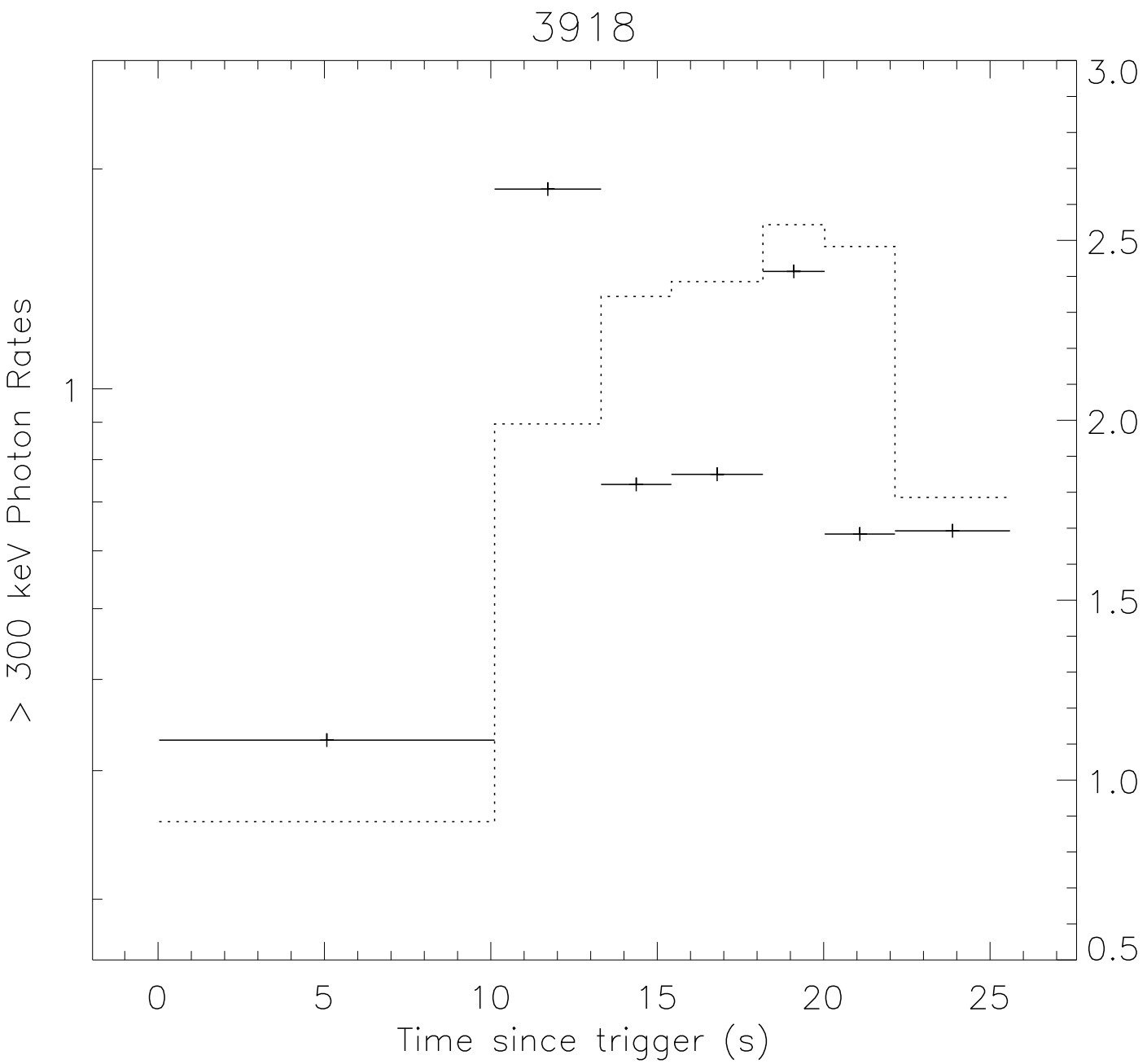

3767
> 300 keV Photon Rates
10
1
18
16
14
12
10
8
0
2
4
6
8
Time since trigger (s)

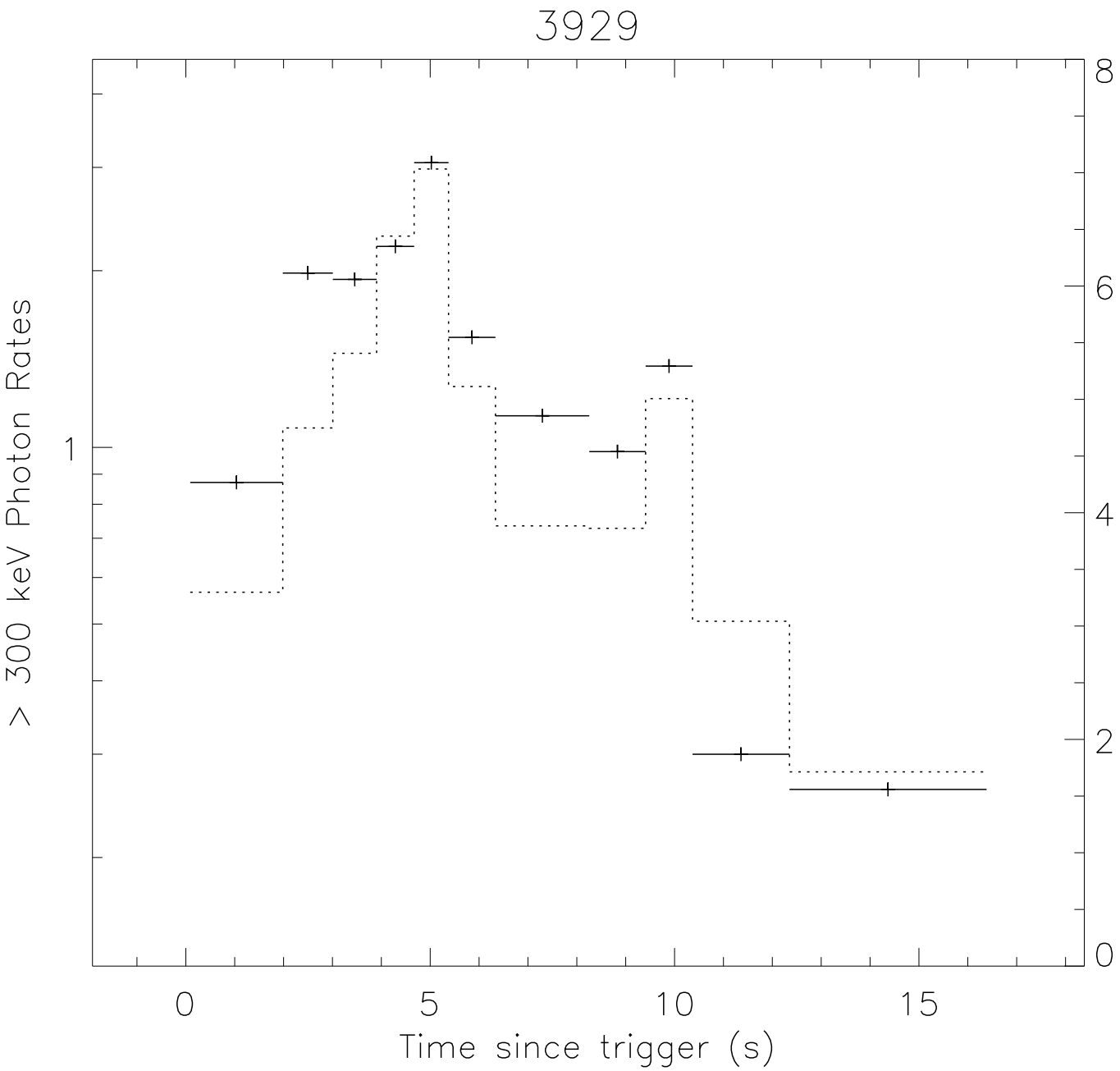

3788
> 300 keV Photon Rates
1.00
0.10
0.01
0
10
20
30
40
50
Time since trigger (s)
12
10
8
6
4
2
0

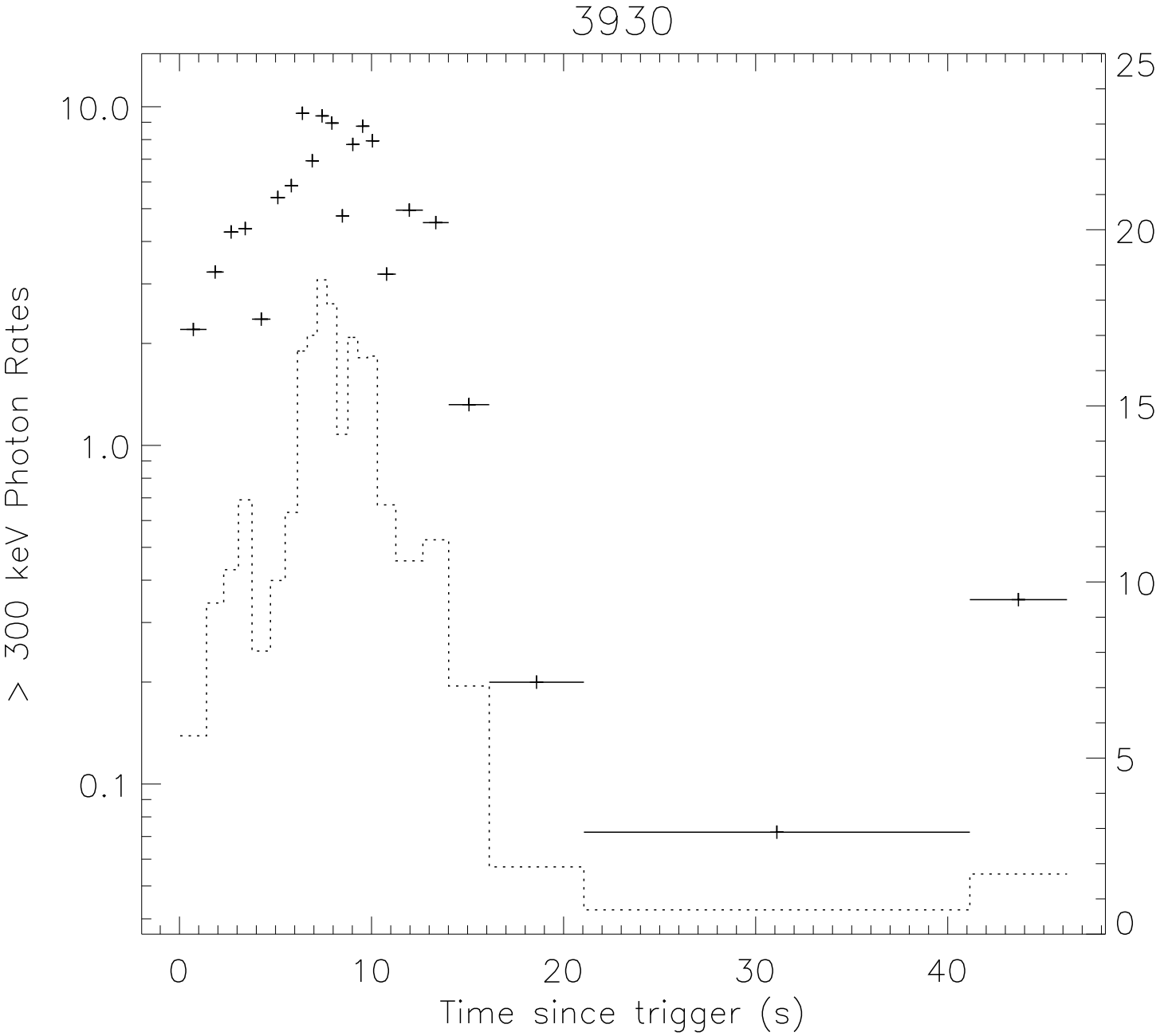

3860
> 300 keV Photon Rates
1
0
5
10
15
20
25
30
Time since trigger (s)
0
2
4
6
8

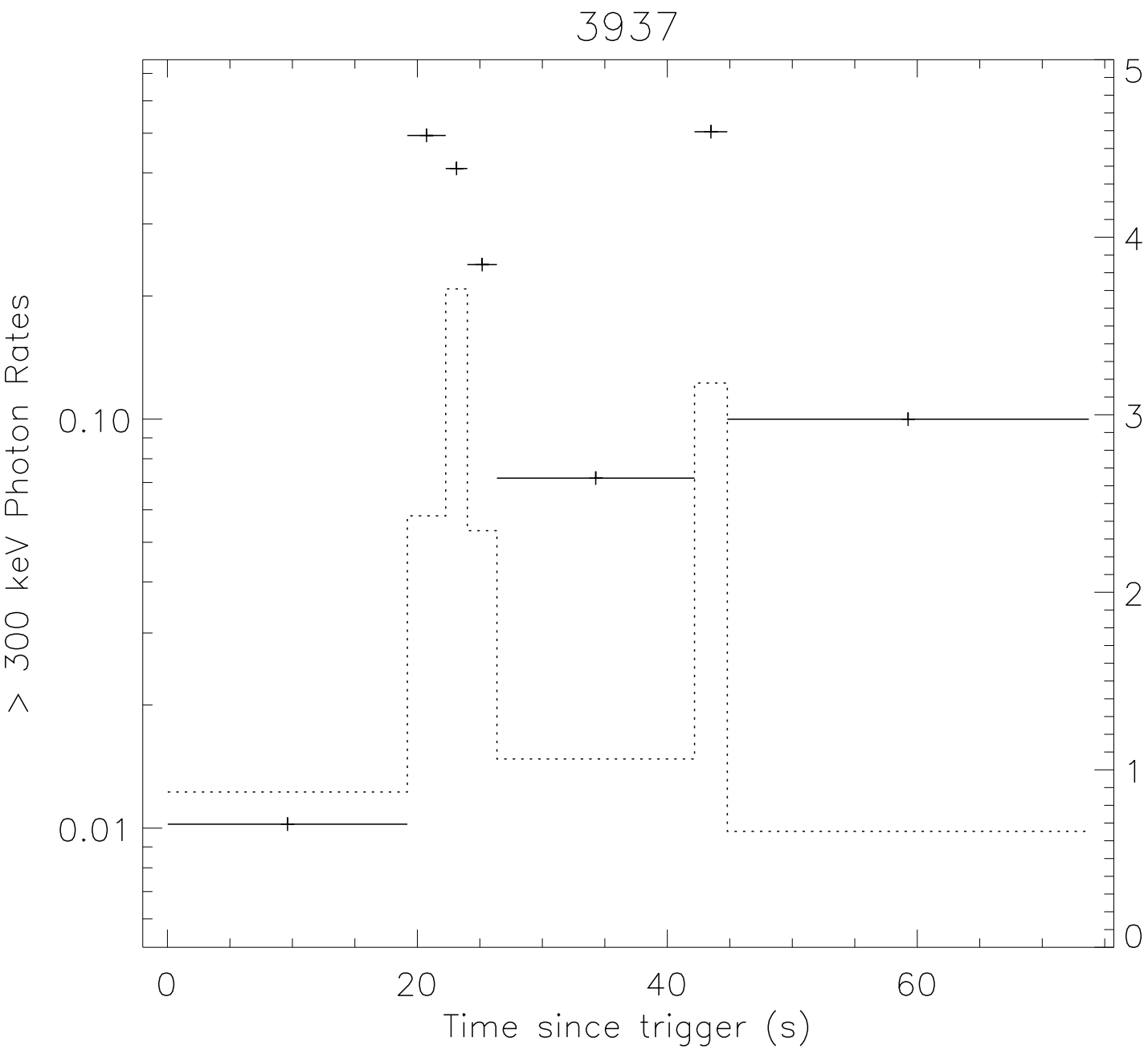

3870
> 300 keV Photon Rates
10^6
10^4
10^2
10^0
40
30
20
10
0
0
2
4
6
8
10
12
Time since trigger (s)

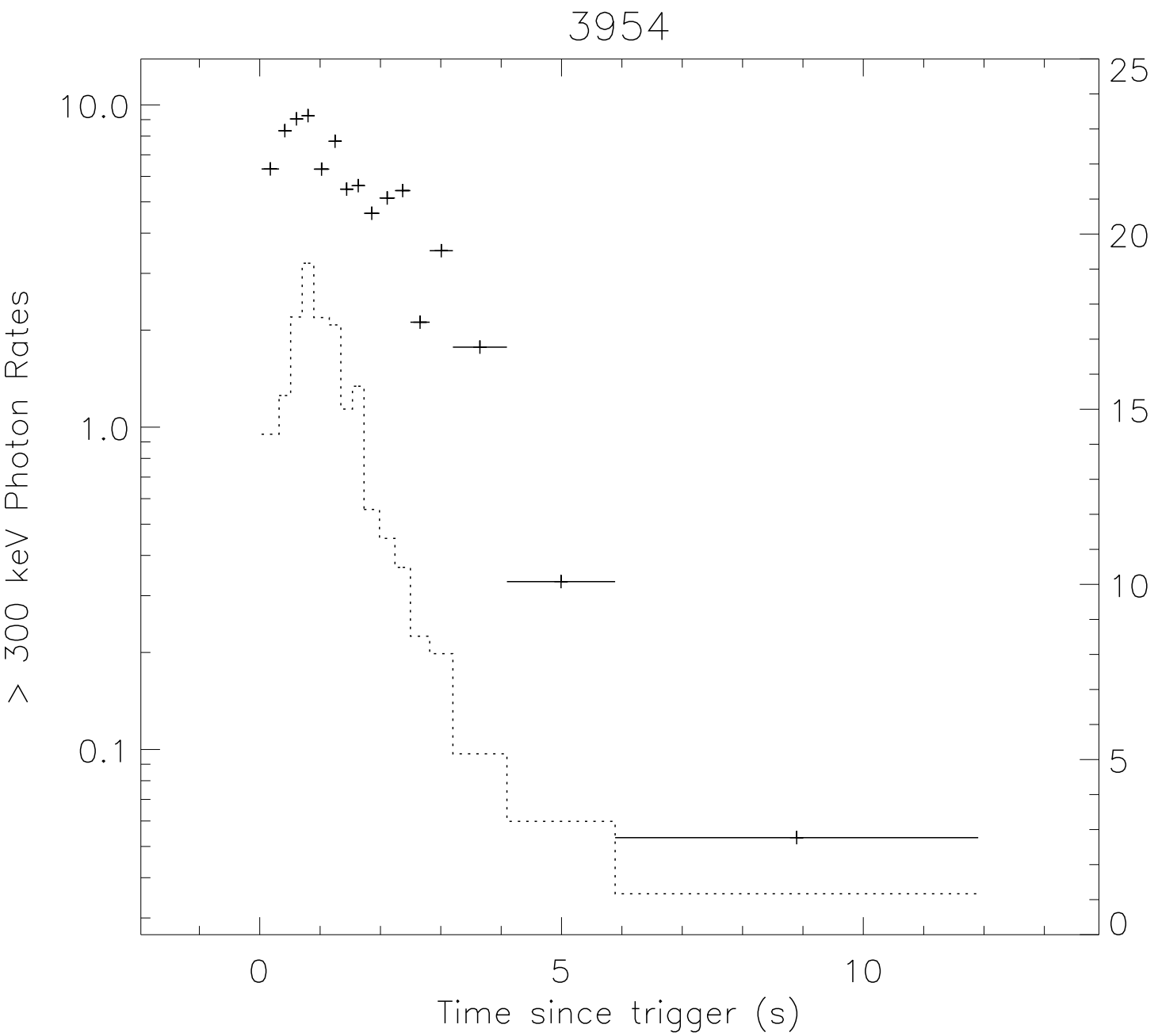

3891
10.00
1.00
0.10
0.01
> 300 keV Photon Rates
40
30
20
10
0
0
10
20
30
40
Time since trigger (s)

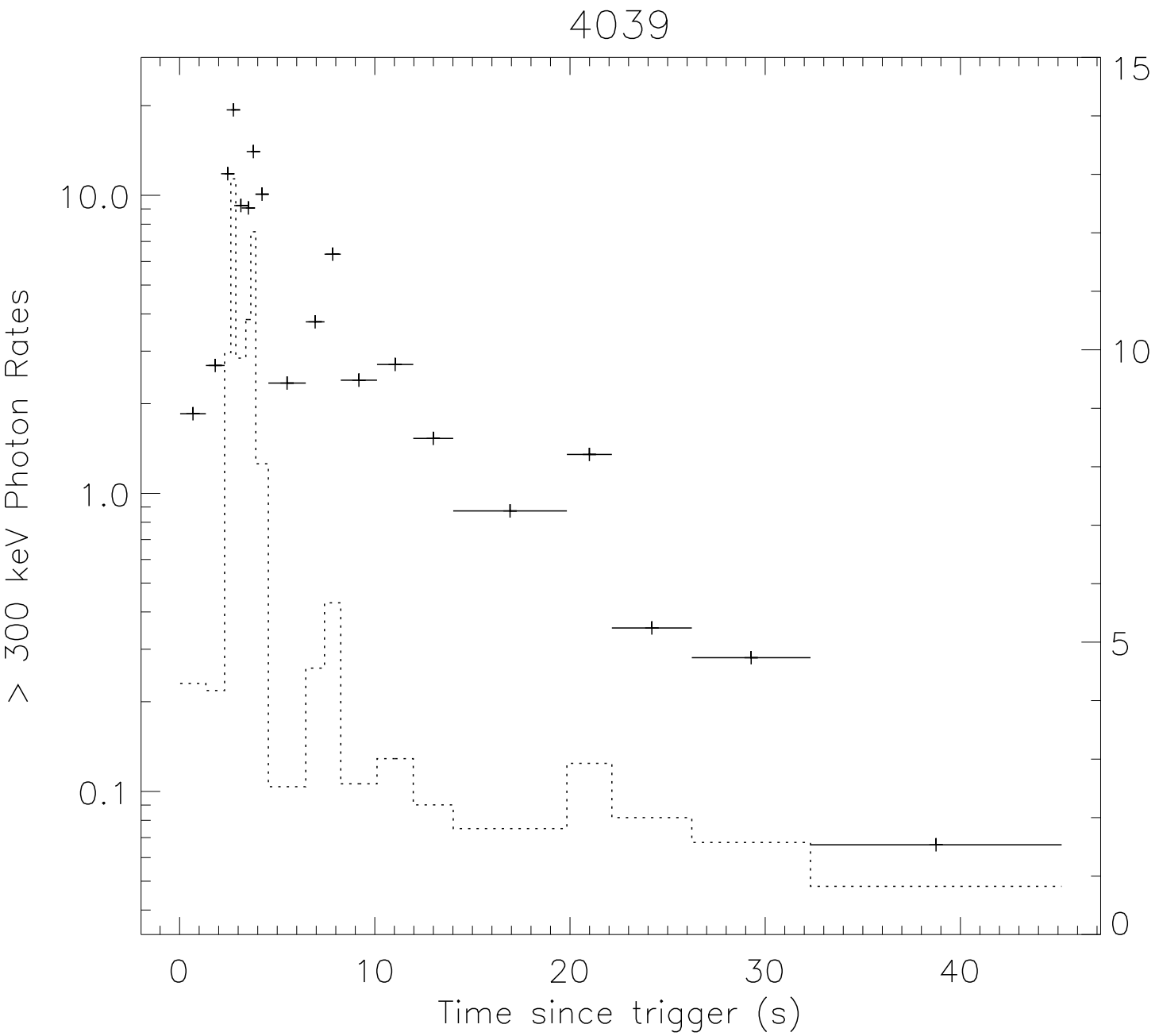

3918
> 300 keV Photon Rates
1
3.0
2.5
2.0
1.5
1.0
0.5
0
5
10
15
20
25
Time since trigger (s)

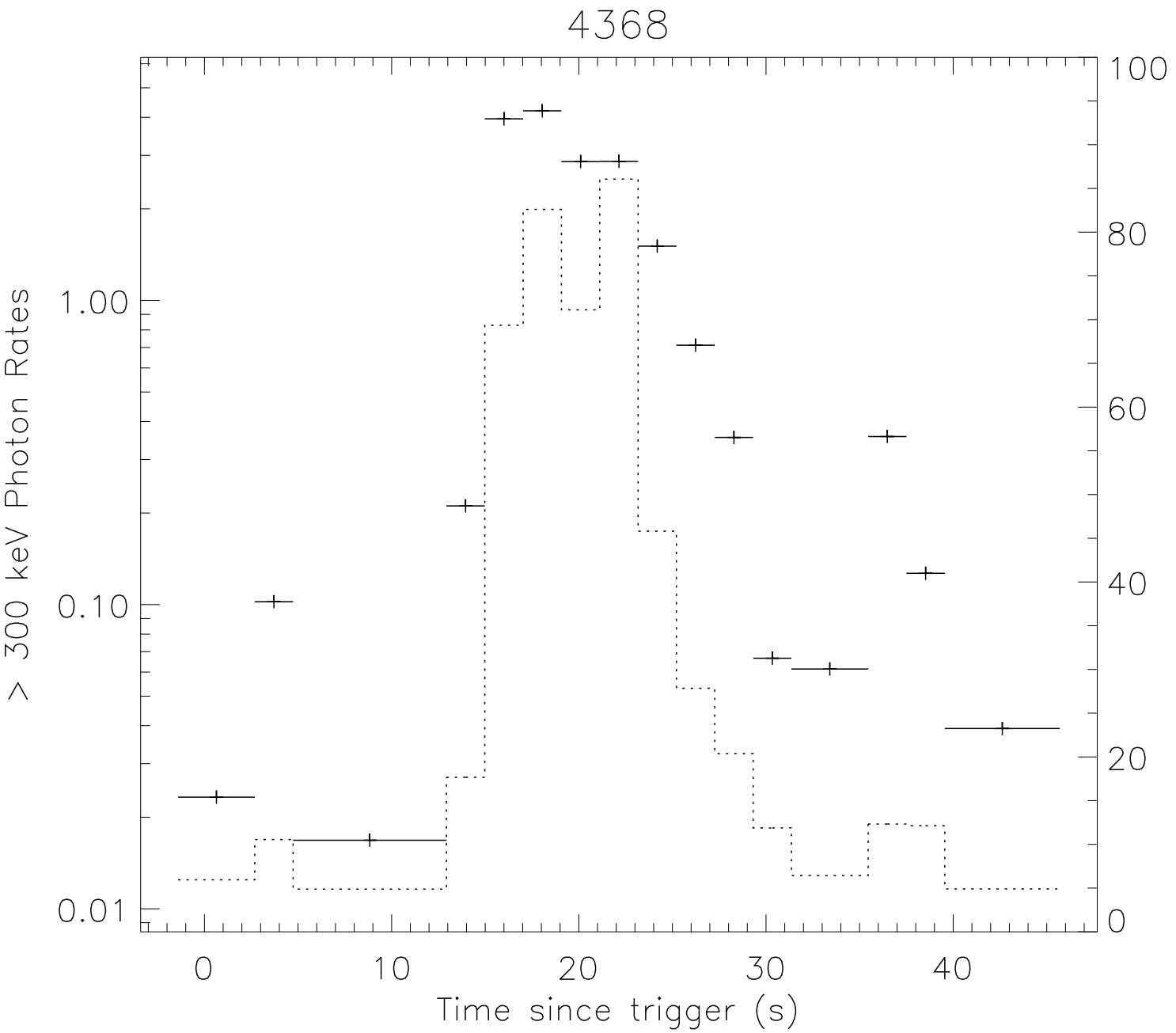

3929
> 300 keV Photon Rates
1
0
2
4
6
8
0
5
10
15
Time since trigger (s)

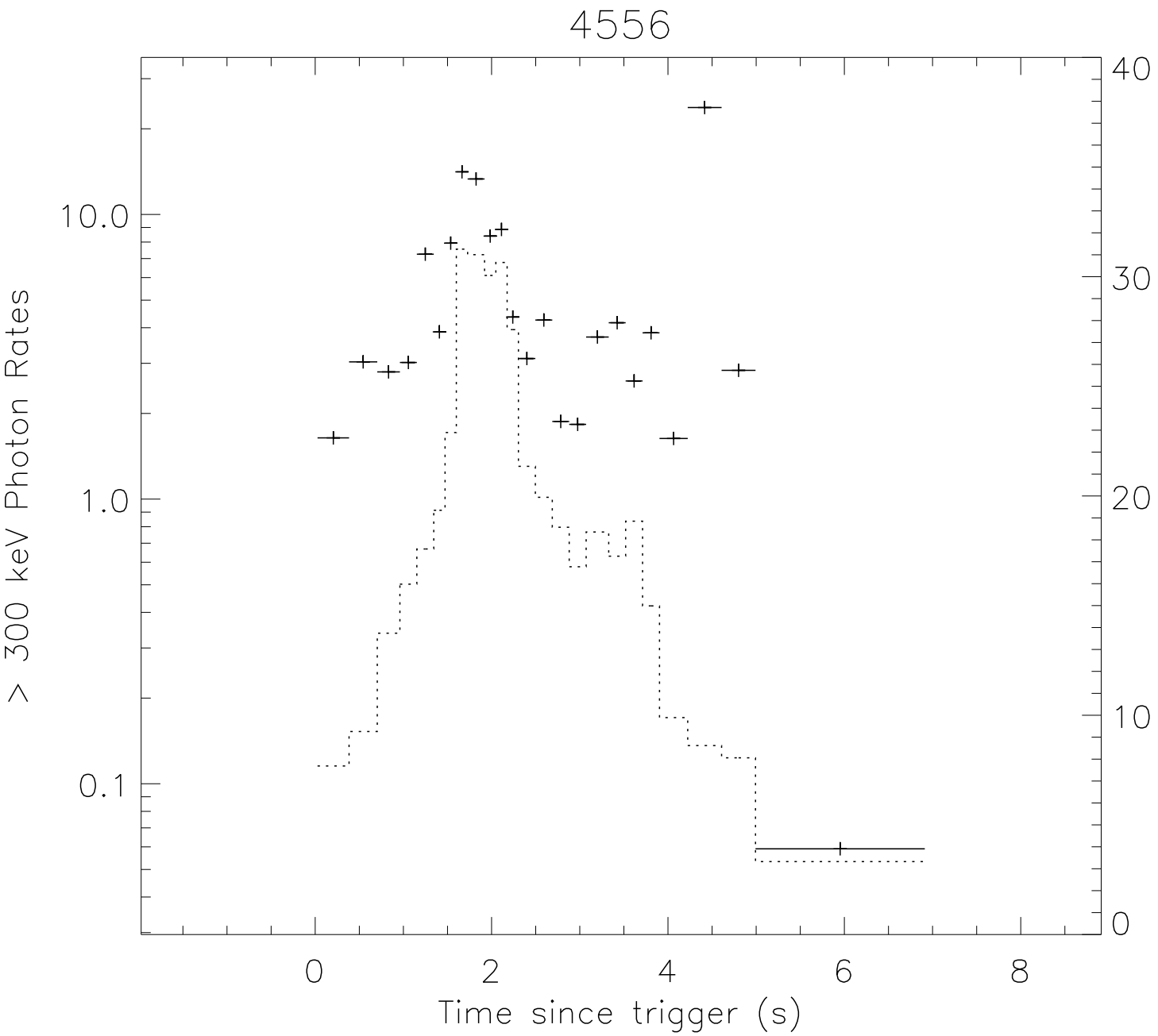

3930
10.0
1.0
0.1
> 300 keV Photon Rates
25
20
15
10
5
0
0
10
20
30
40
Time since trigger (s)

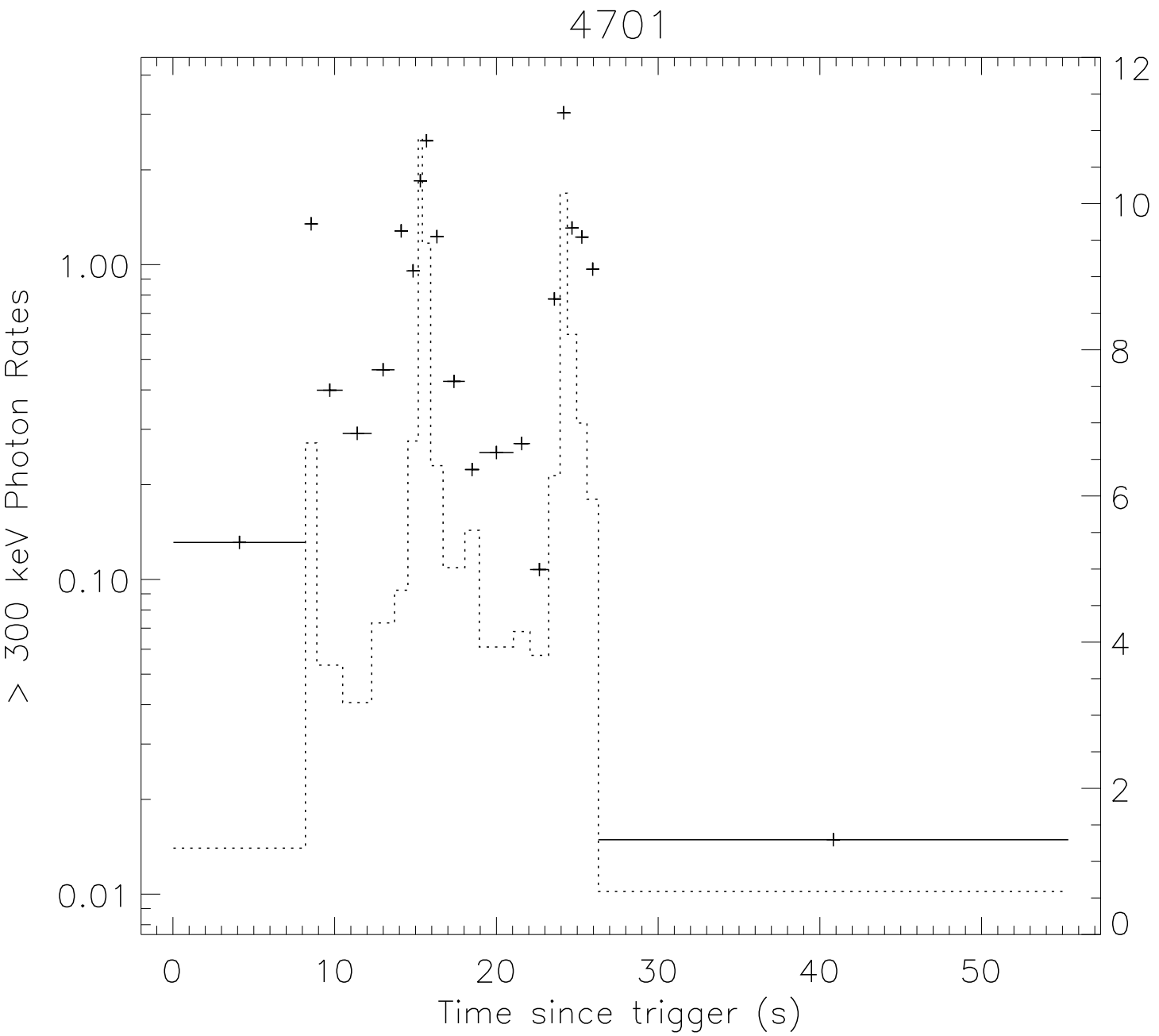

3937
> 300 keV Photon Rates
0.10
0.01
0
20
40
60
Time since trigger (s)
5
4
3
2
1
0

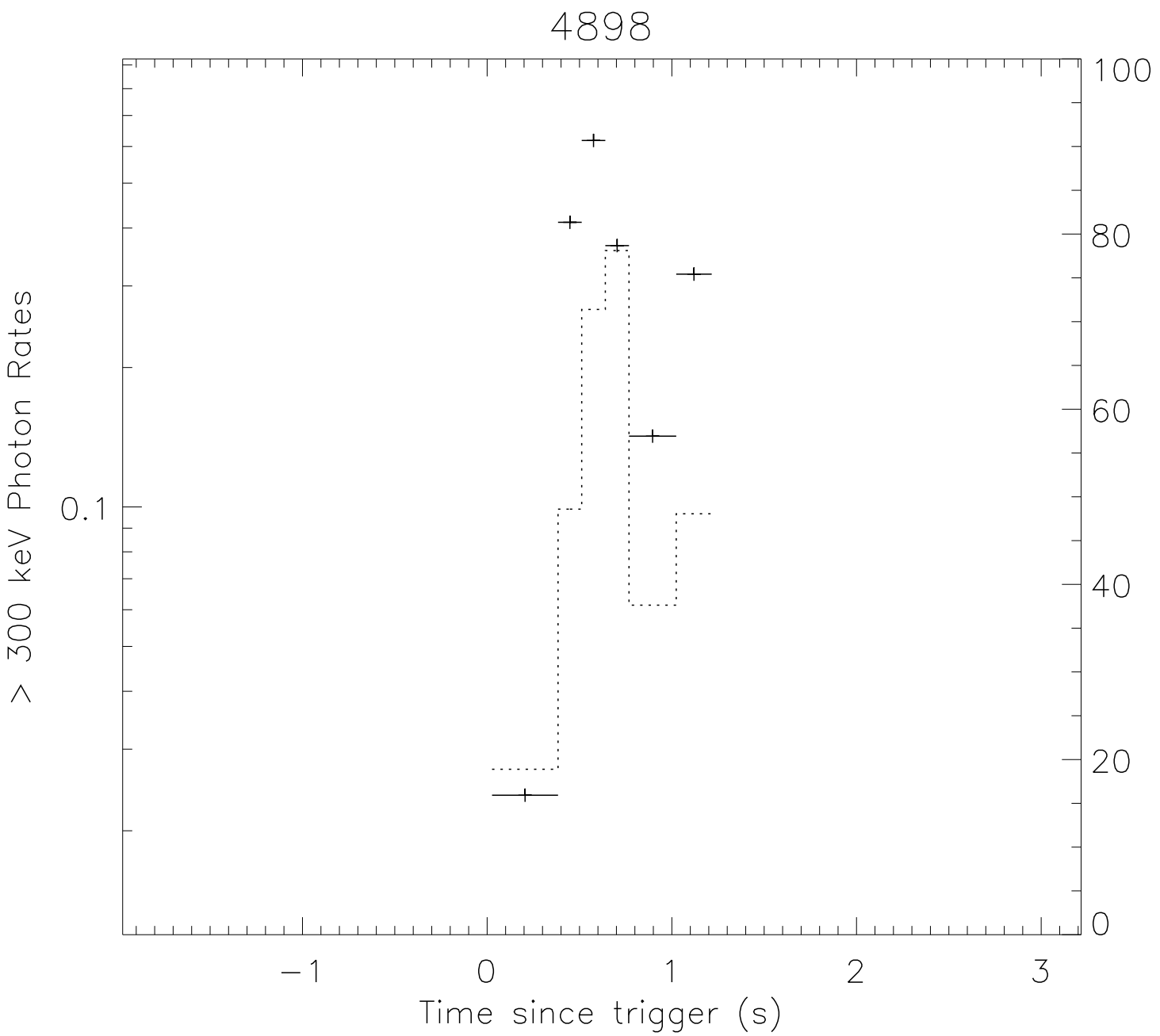

3954
10.0
1.0
0.1
> 300 keV Photon Rates
25
20
15
10
5
0
0
5
10
Time since trigger (s)

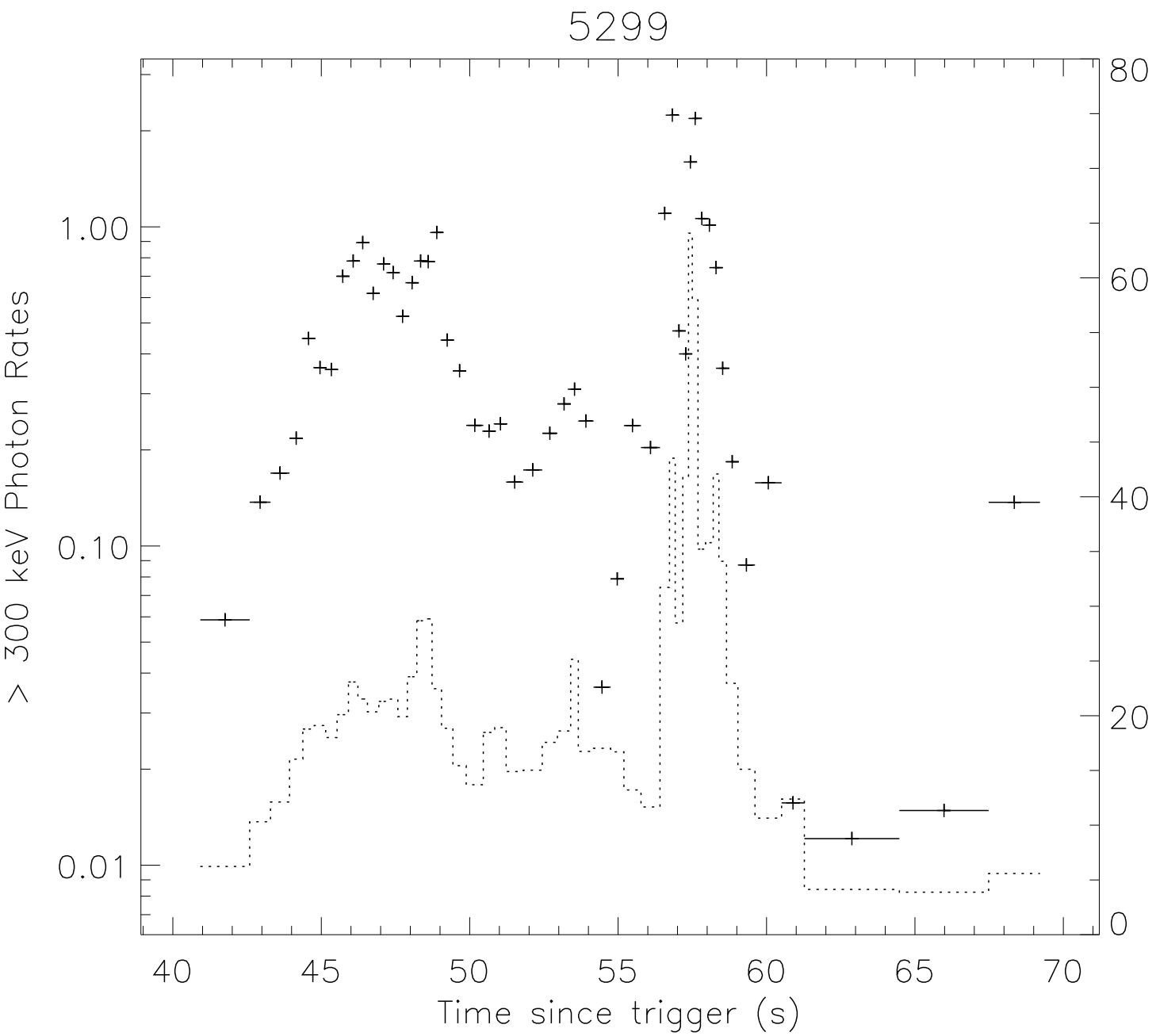

4039
> 300 keV Photon Rates
10.0
1.0
0.1
15
10
5
0
0
10
20
30
40
Time since trigger (s)

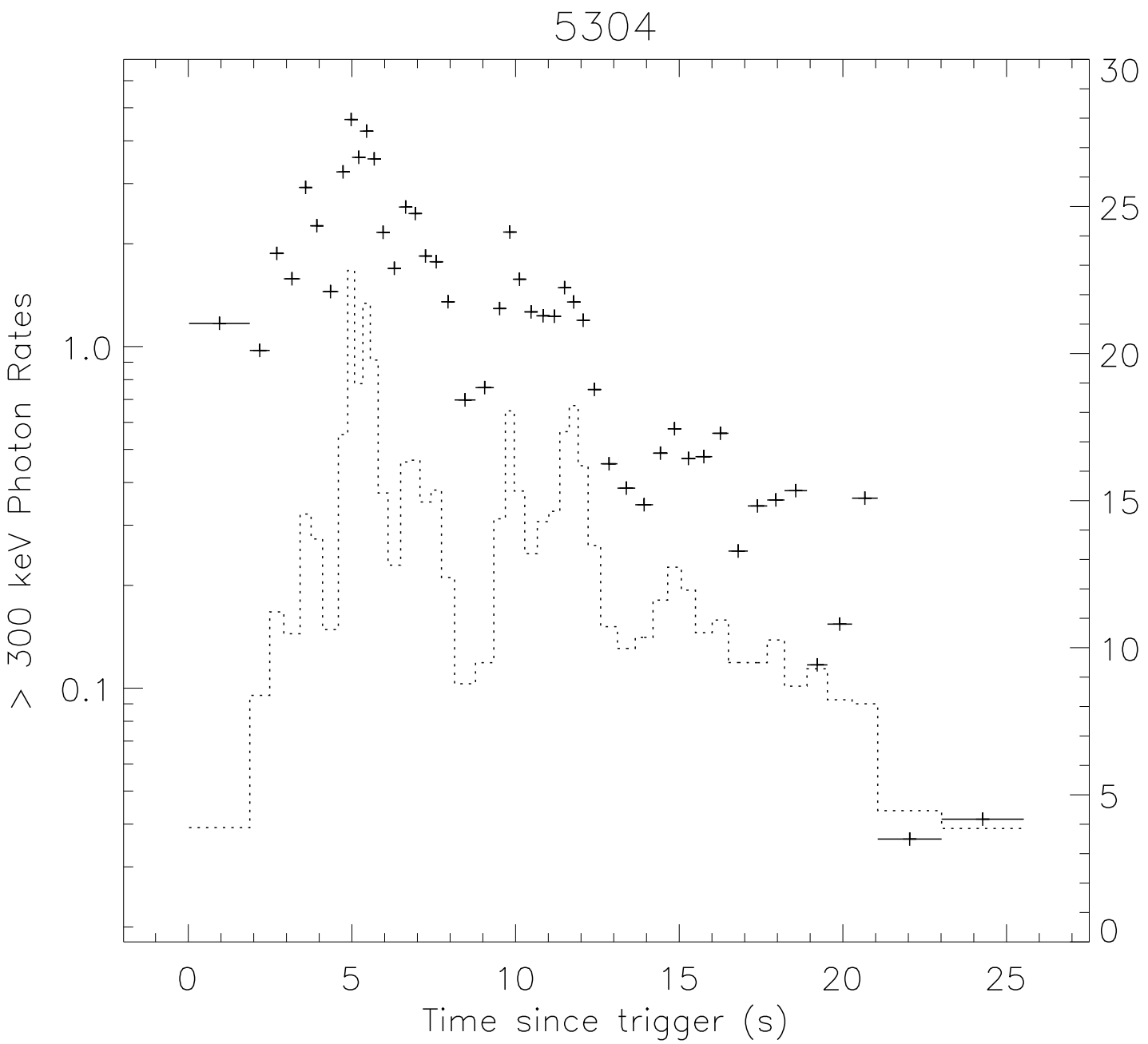

4368
> 300 keV Photon Rates
1.00
0.10
0.01
0
10
20
30
40
Time since trigger (s)
100
80
60
40
20
0

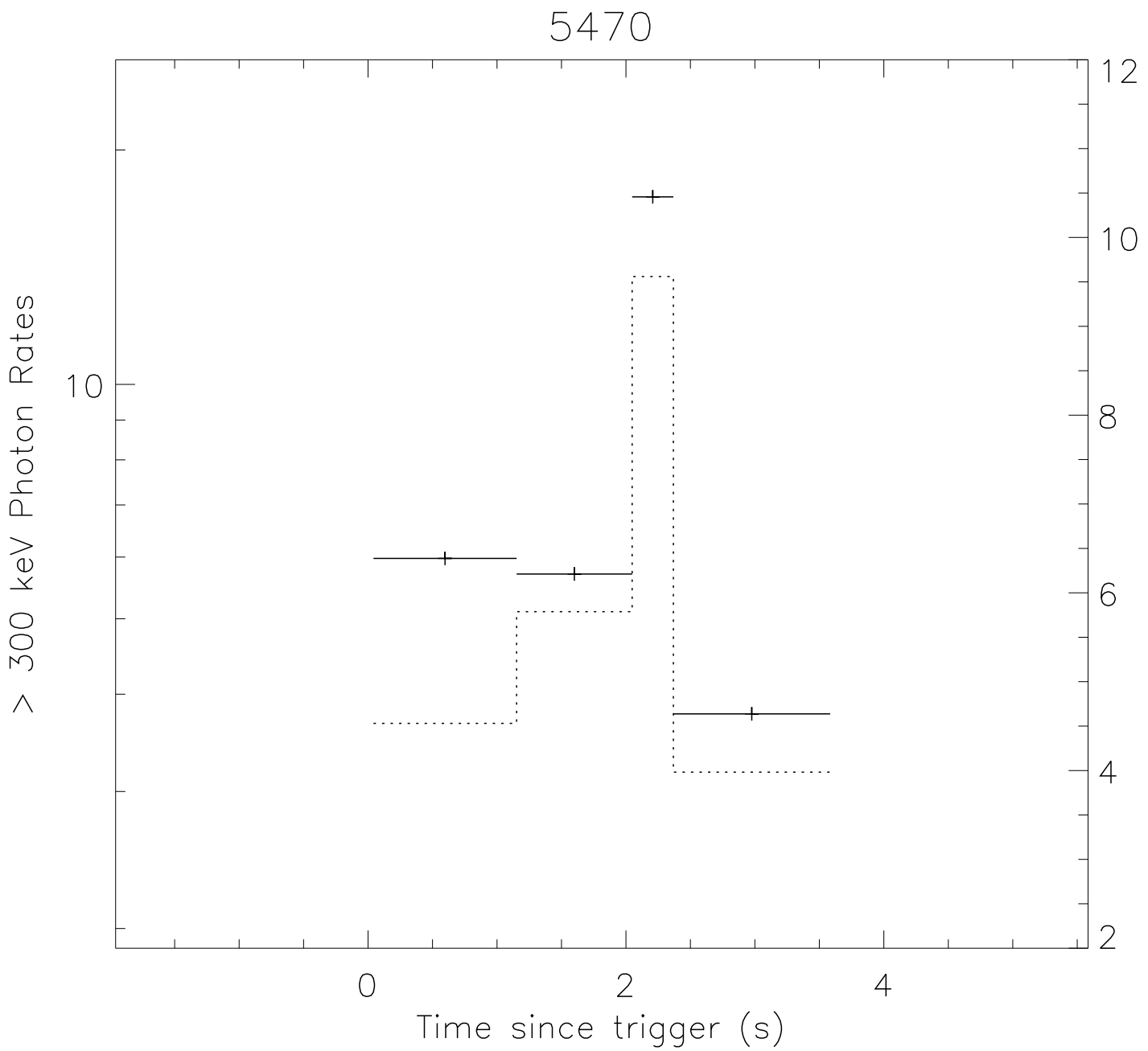

4556
> 300 keV Photon Rates
10.0
1.0
0.1
40
30
20
10
0
0
2
4
6
8
Time since trigger (s)

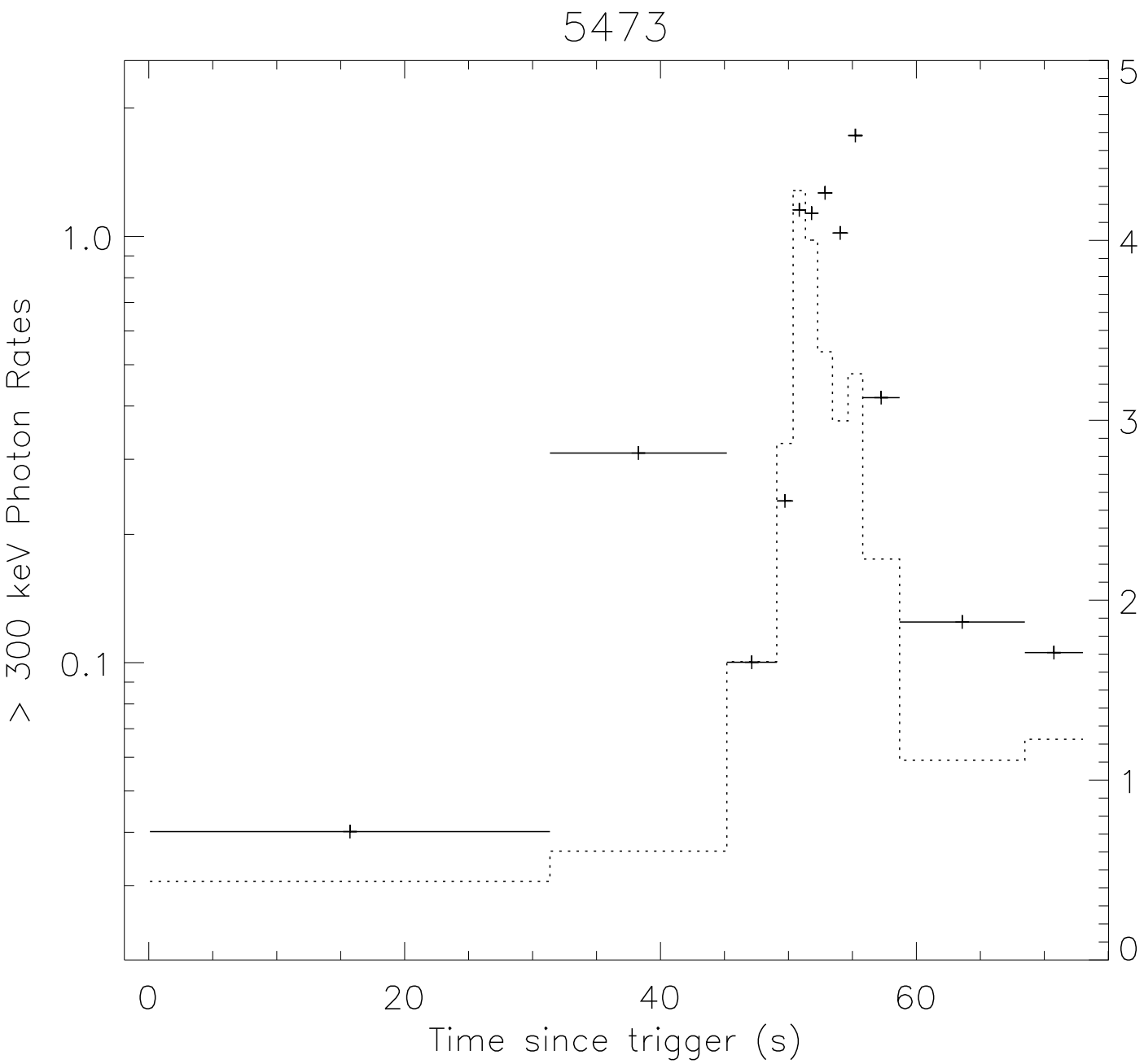

4701
> 300 keV Photon Rates
1.00
0.10
0.01
0
10
20
30
40
50
Time since trigger (s)
12
10
8
6
4
2
0

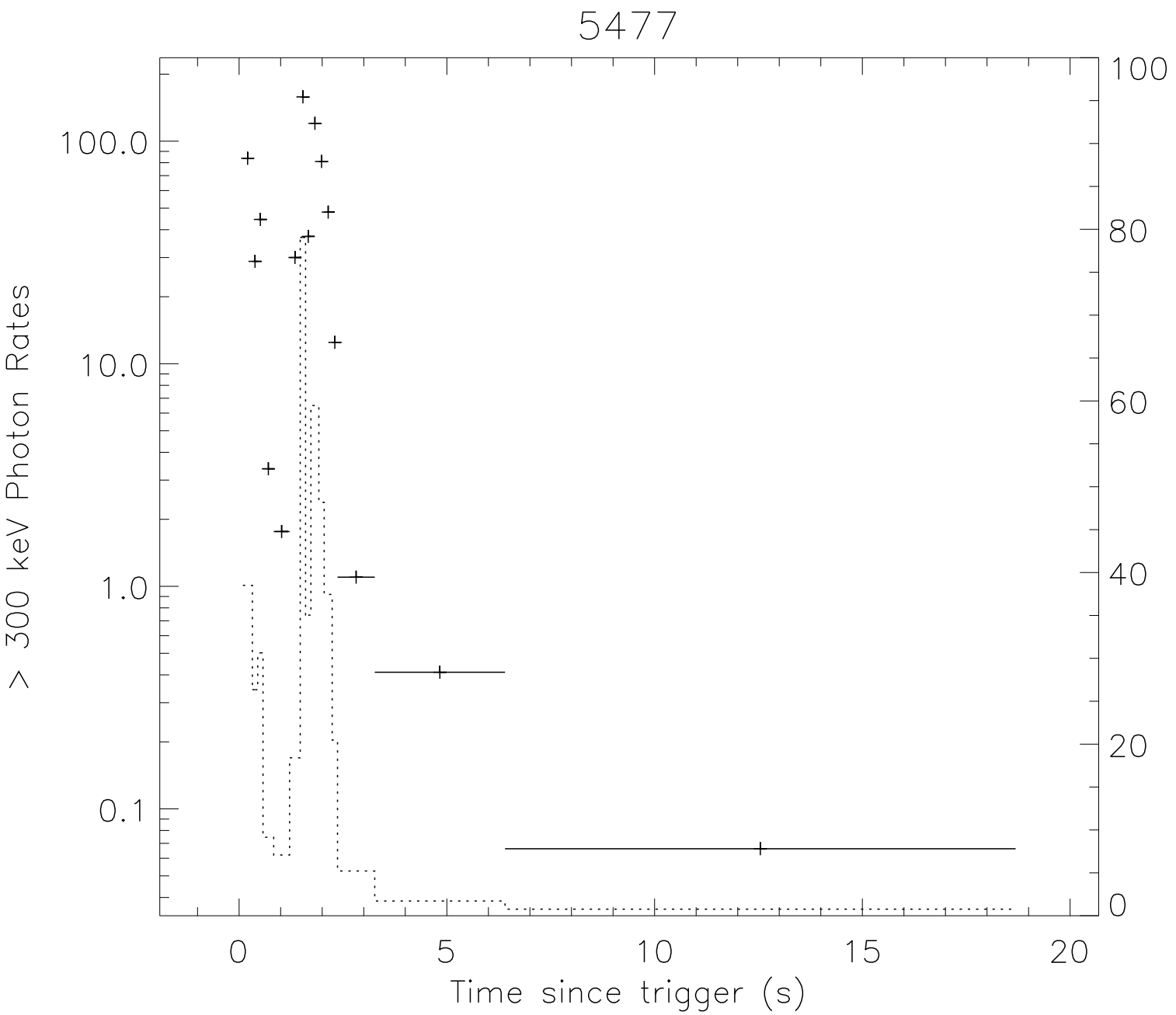

4898
> 300 keV Photon Rates
0.1
100
80
60
40
20
0
−1
0
1
2
3
Time since trigger (s)

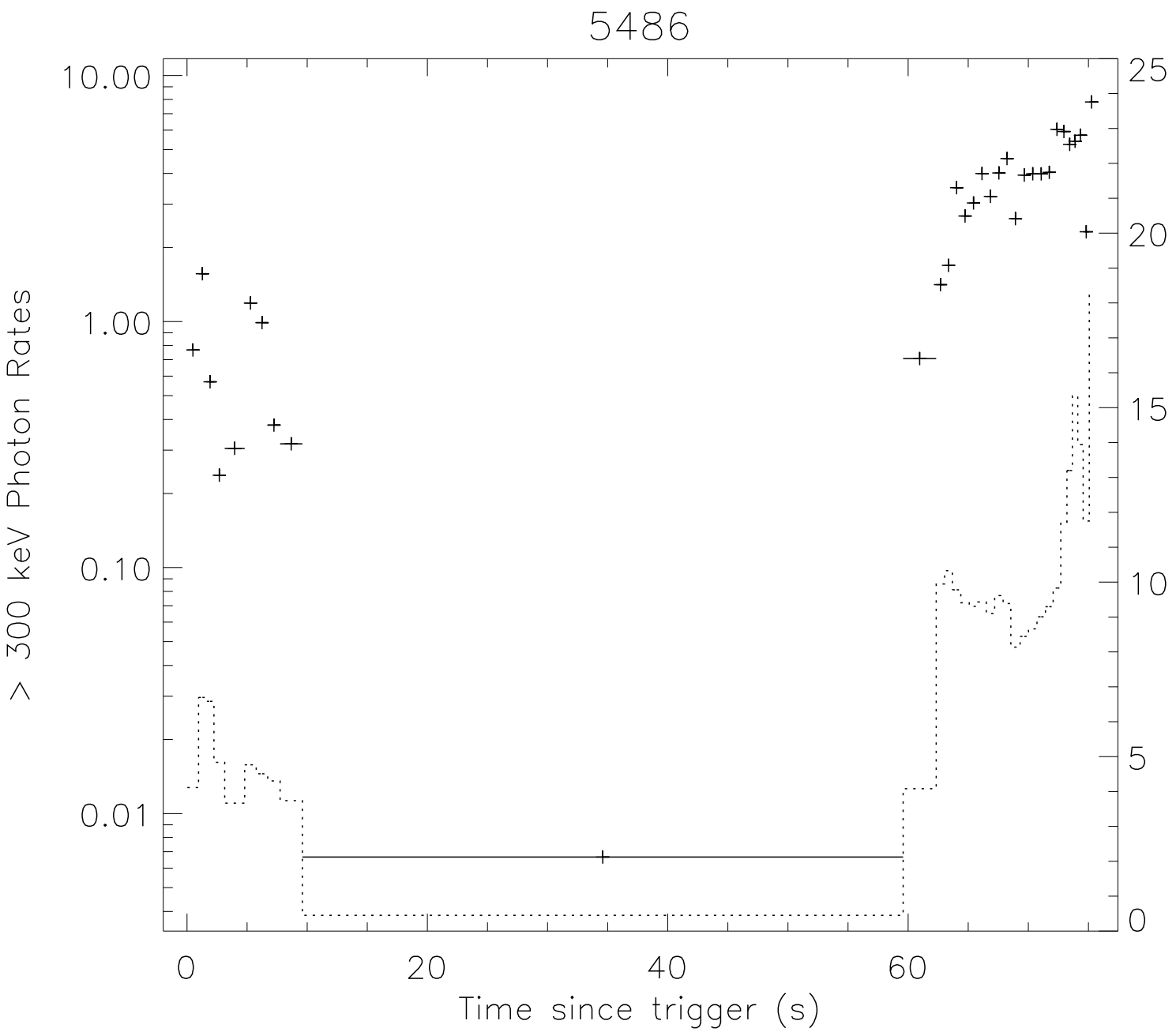

5299
> 300 keV Photon Rates
1.00
0.10
0.01
80
60
40
20
0
40
45
50
55
60
65
70
Time since trigger (s)

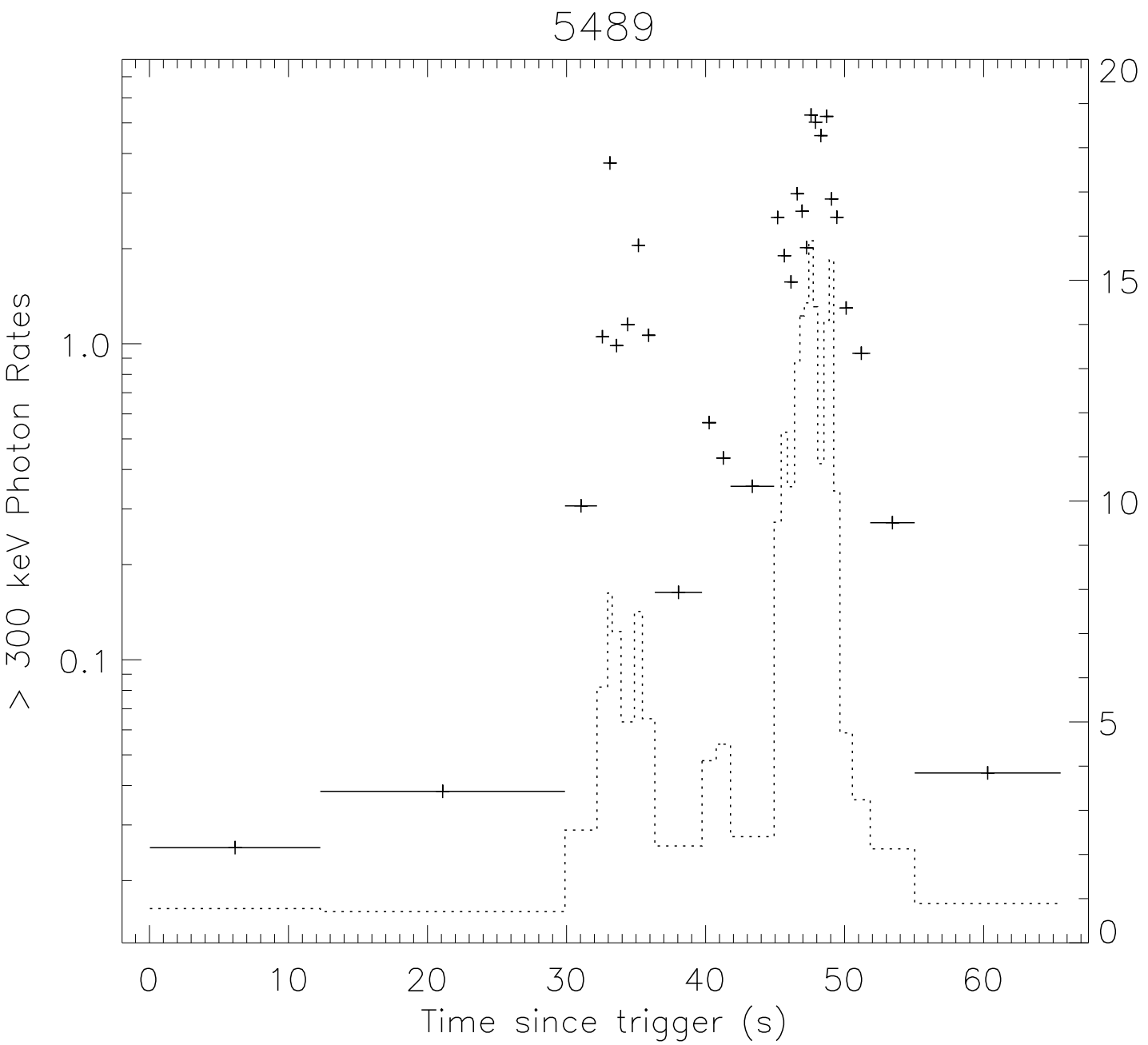

5304
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
25
30
Time since trigger (s)

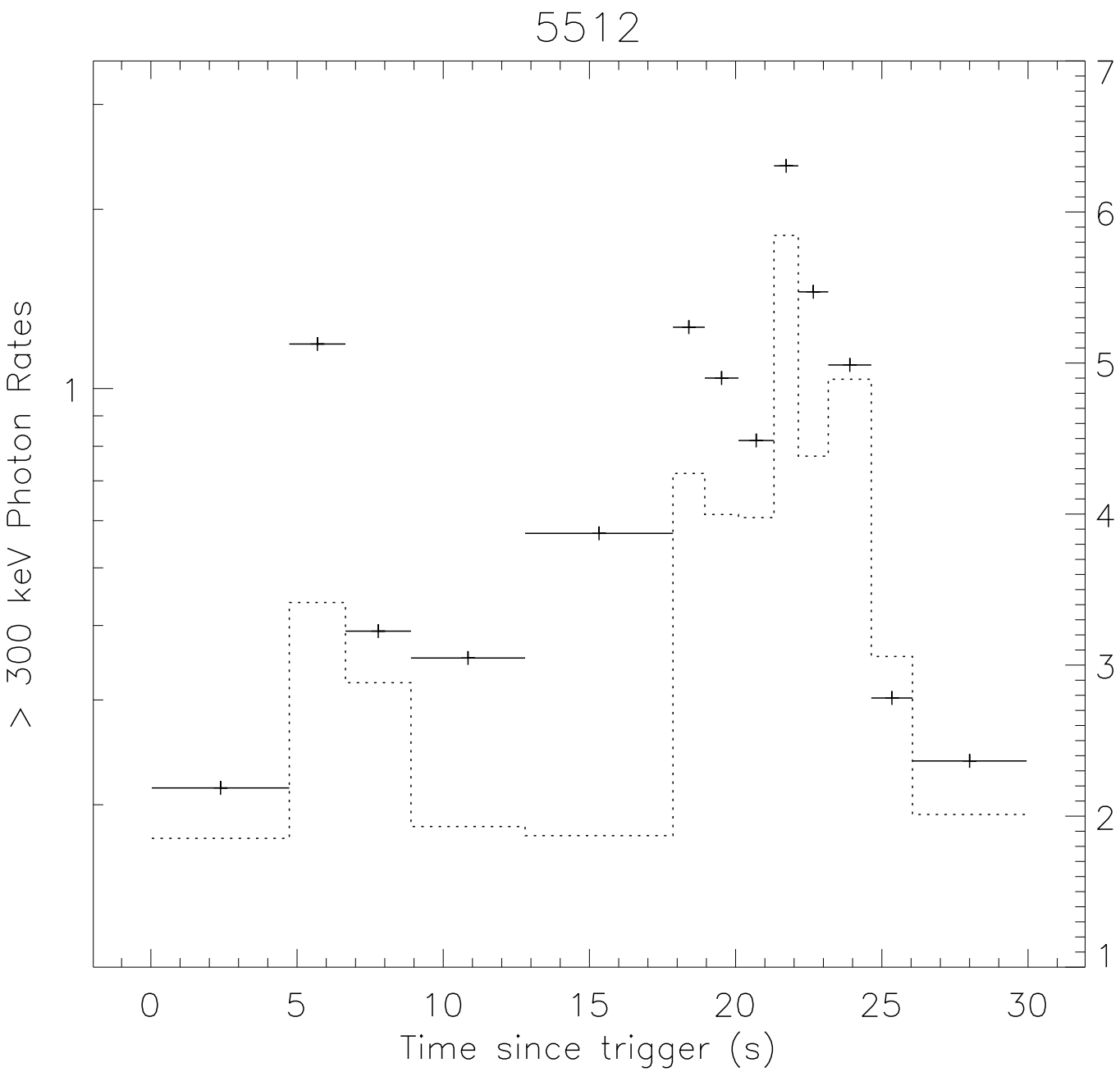

5470
> 300 keV Photon Rates
10
12
10
8
6
4
2
0
2
4
Time since trigger (s)

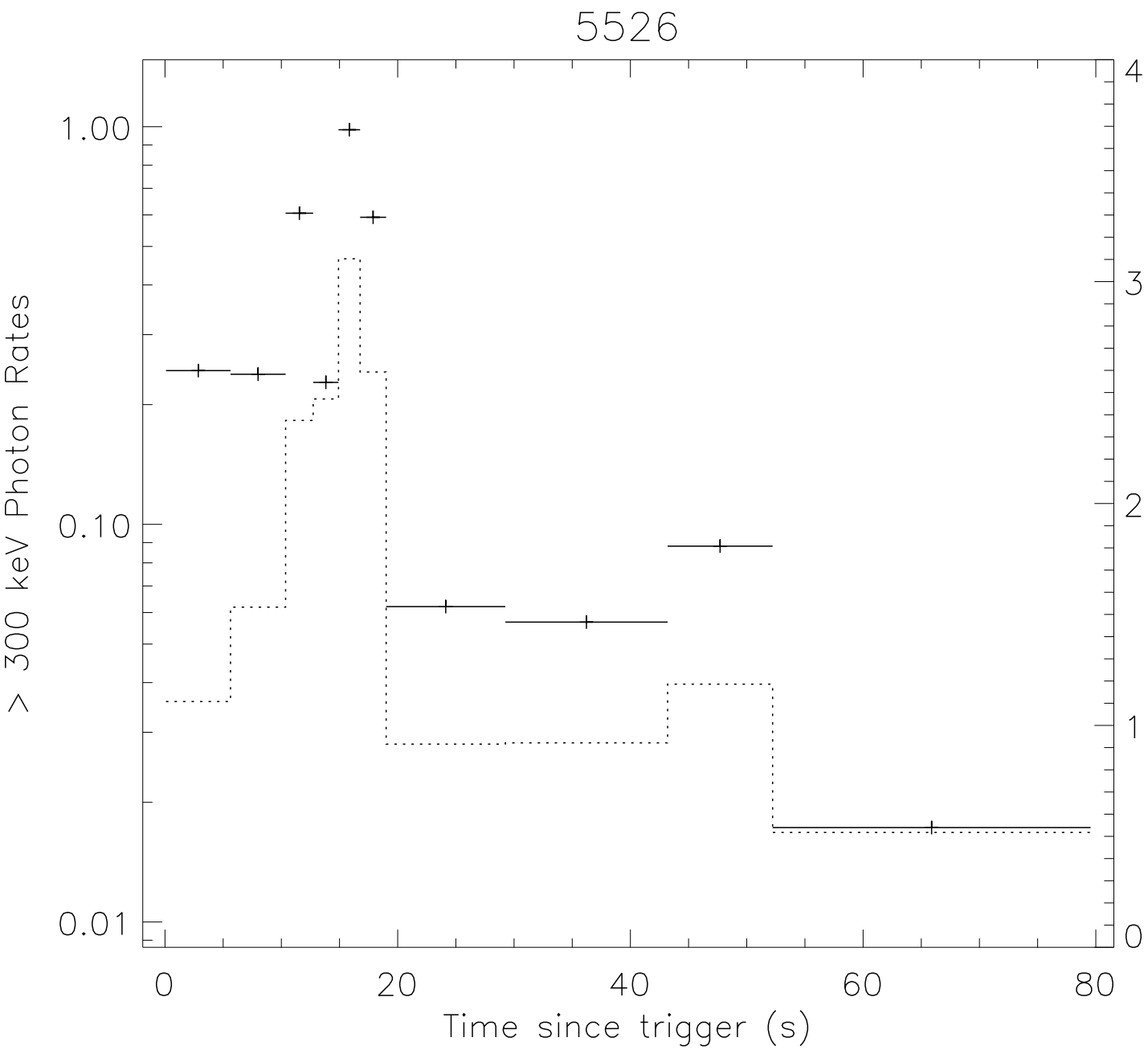

5473
> 300 keV Photon Rates
1.0
0.1
0
20
40
60
Time since trigger (s)
5
4
3
2
1
0

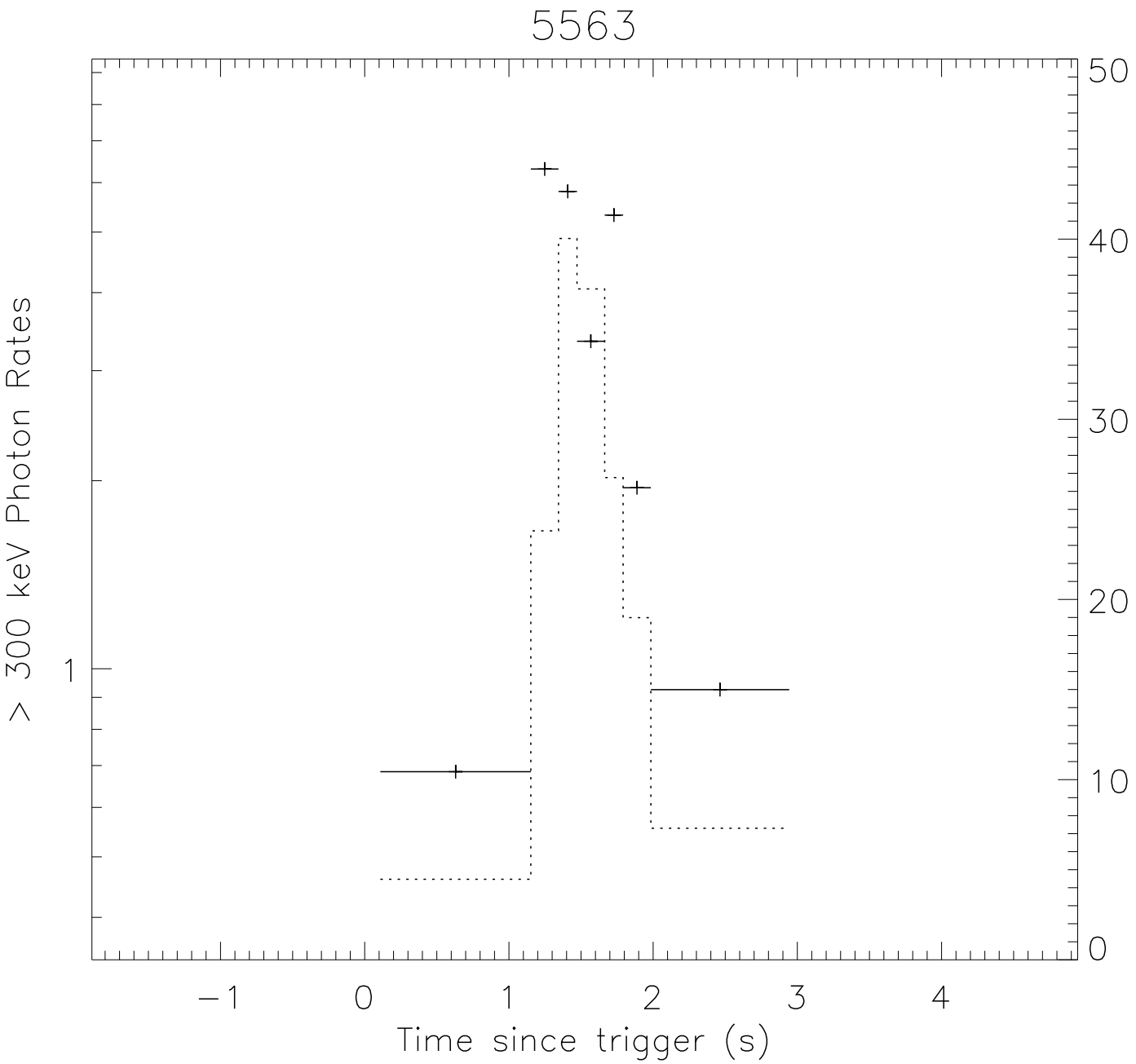

5477
100.0
10.0
1.0
0.1
> 300 keV Photon Rates
100
80
60
40
20
0
0
5
10
15
20
Time since trigger (s)

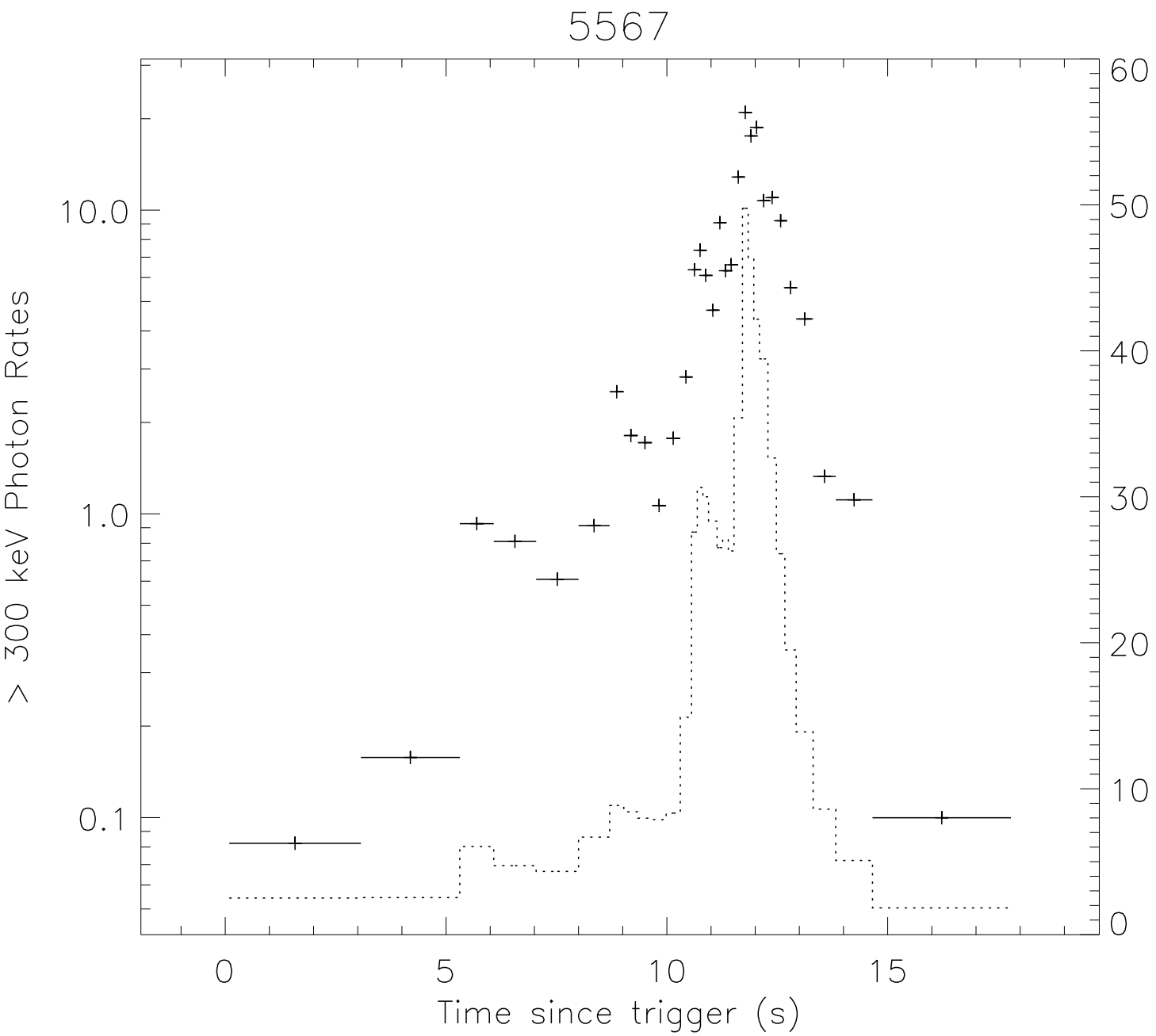

5486
10.00
1.00
0.10
0.01
> 300 keV Photon Rates
25
20
15
10
5
0
0
20
40
60
Time since trigger (s)

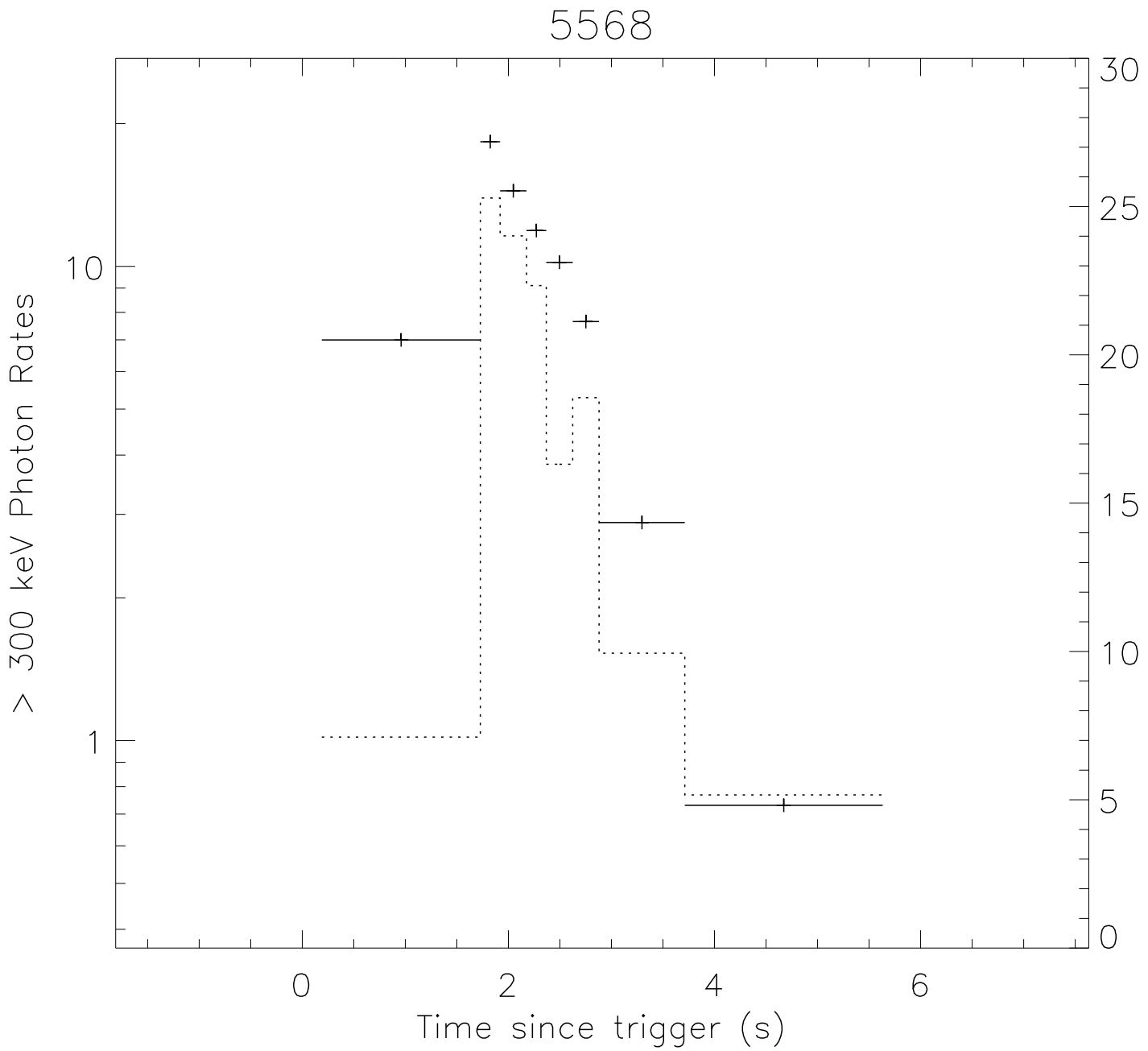

5489
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
40
50
60
Time since trigger (s)
20
15
10
5
0

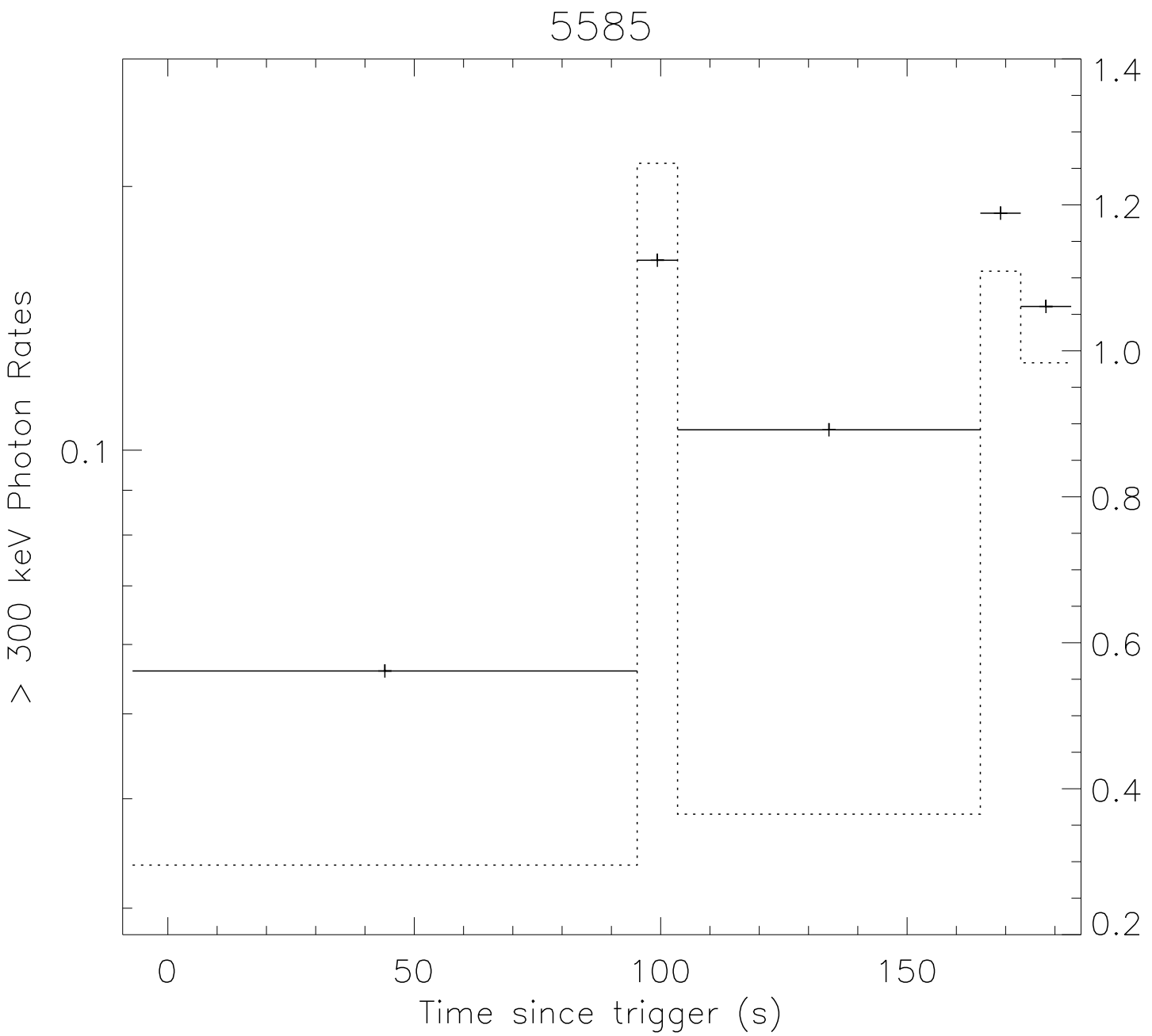

5512
> 300 keV Photon Rates
1
0
5
10
15
20
25
30
Time since trigger (s)
1
2
3
4
5
6
7

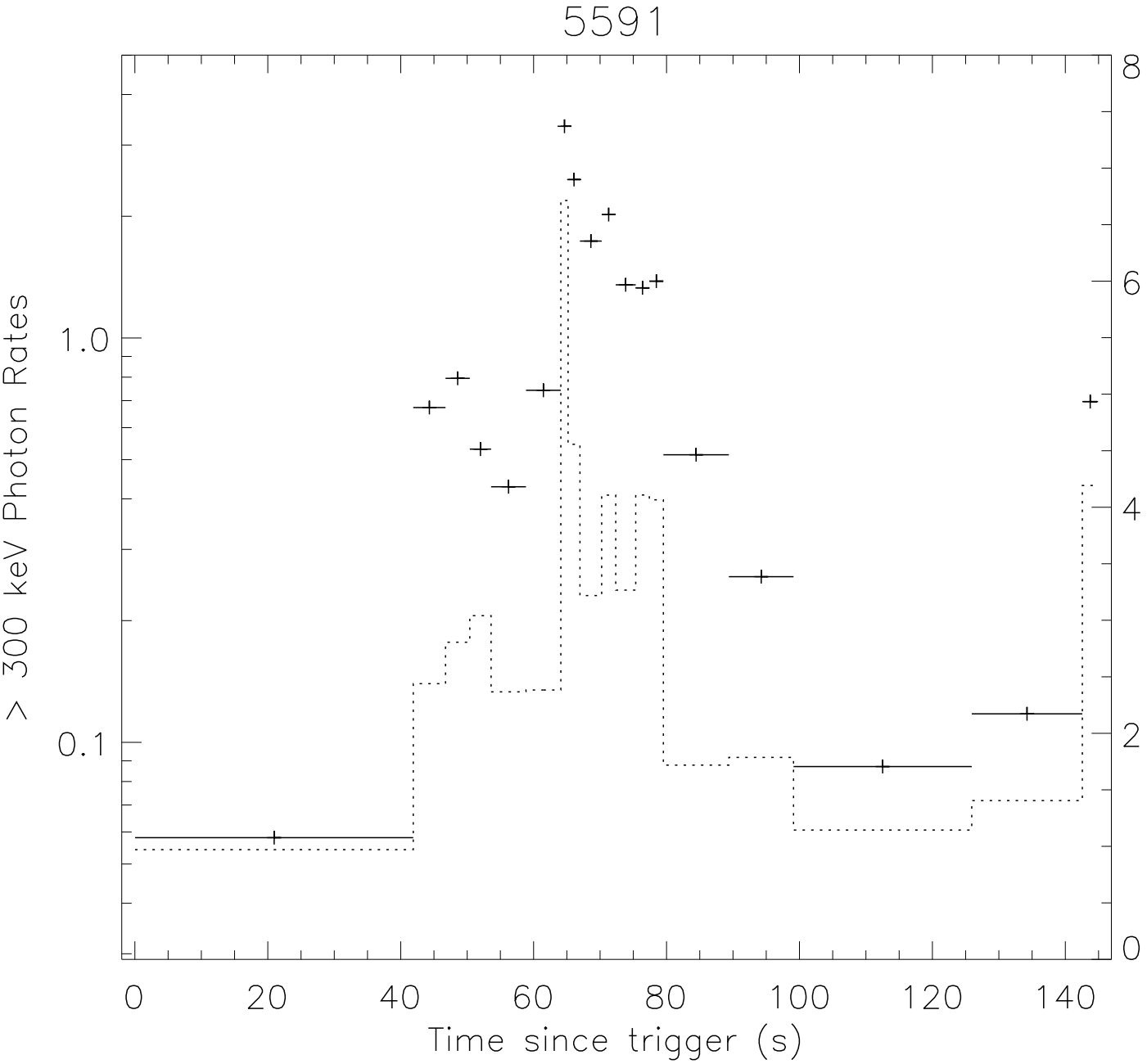

5526
1.00
0.10
0.01
> 300 keV Photon Rates
0
20
40
60
80
Time since trigger (s)
4
3
2
1
0

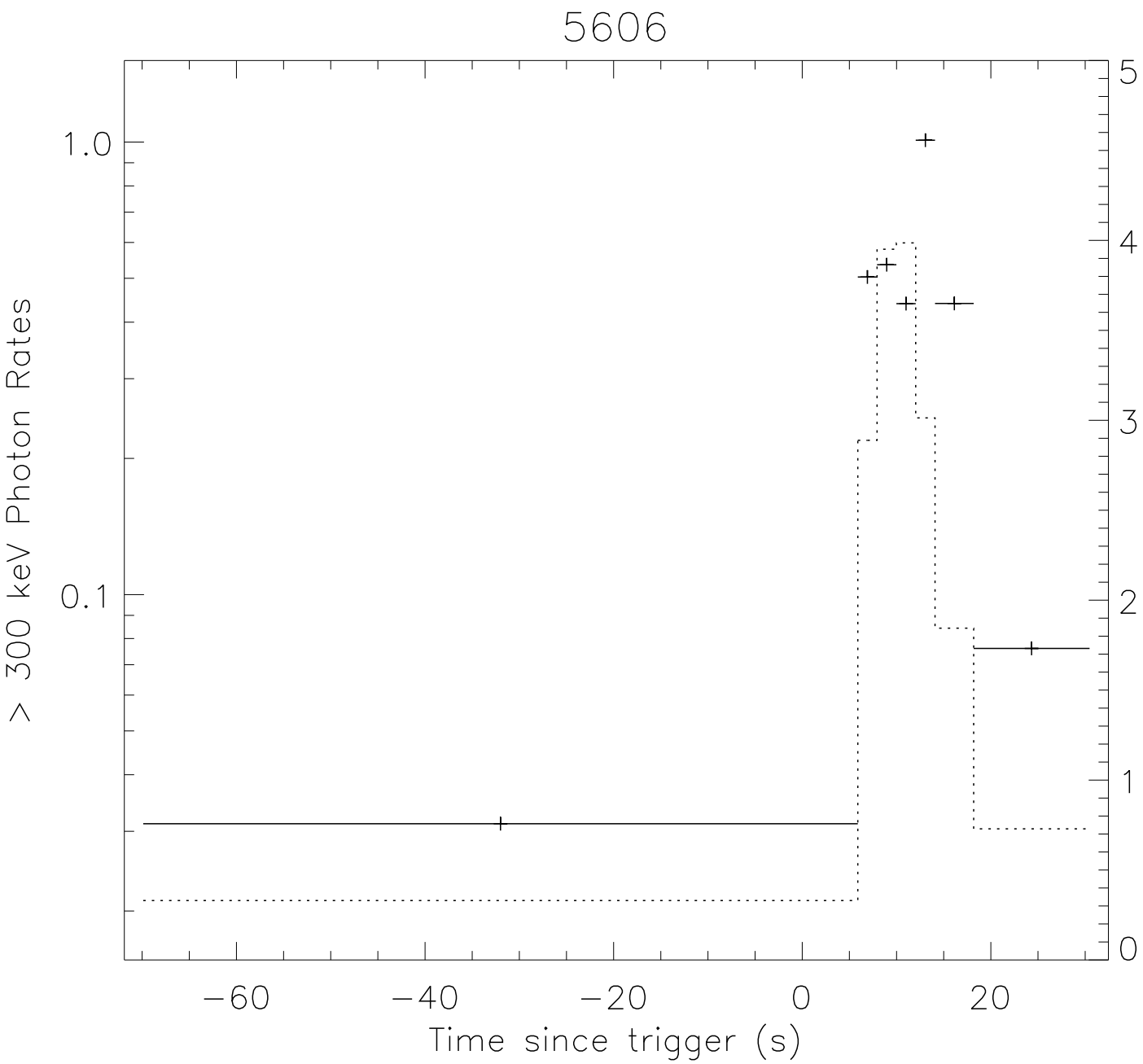

5563
> 300 keV Photon Rates
1
50
40
30
20
10
0
−1
0
1
2
3
4
Time since trigger (s)

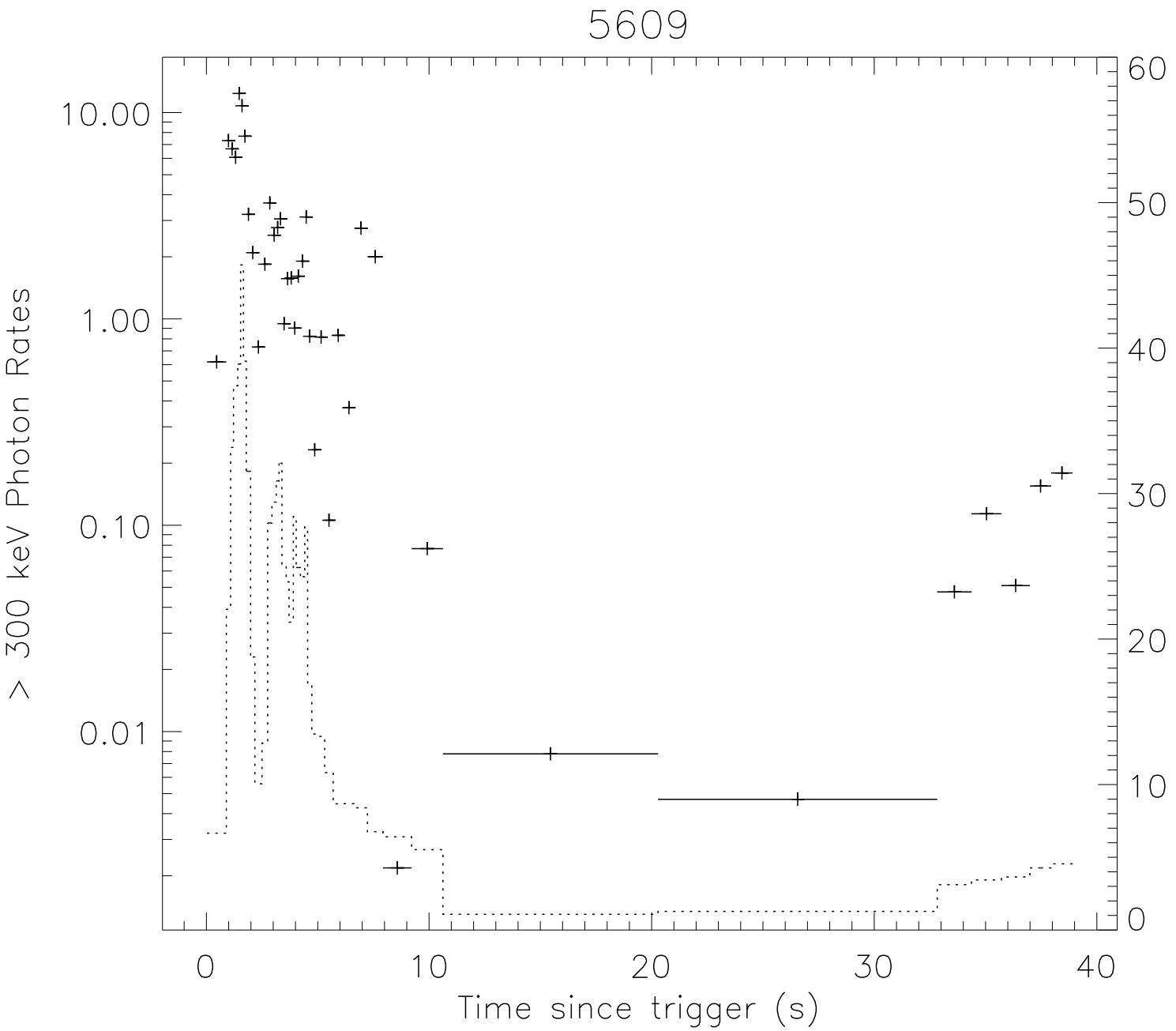

5567
> 300 keV Photon Rates
10.0
1.0
0.1
60
50
40
30
20
10
0
0
5
10
15
Time since trigger (s)

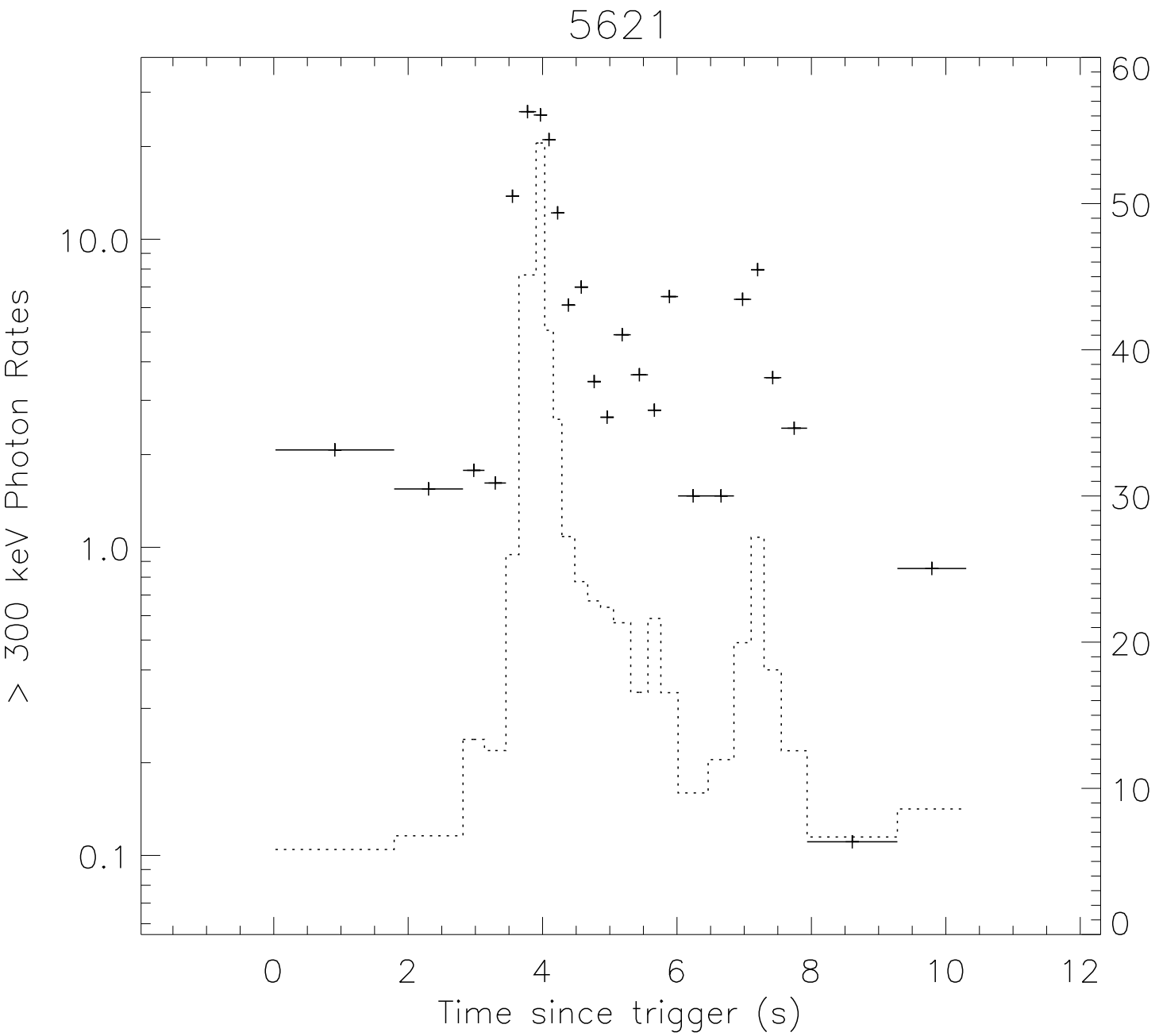

5568
> 300 keV Photon Rates
10
1
30
25
20
15
10
5
0
0
2
4
6
Time since trigger (s)

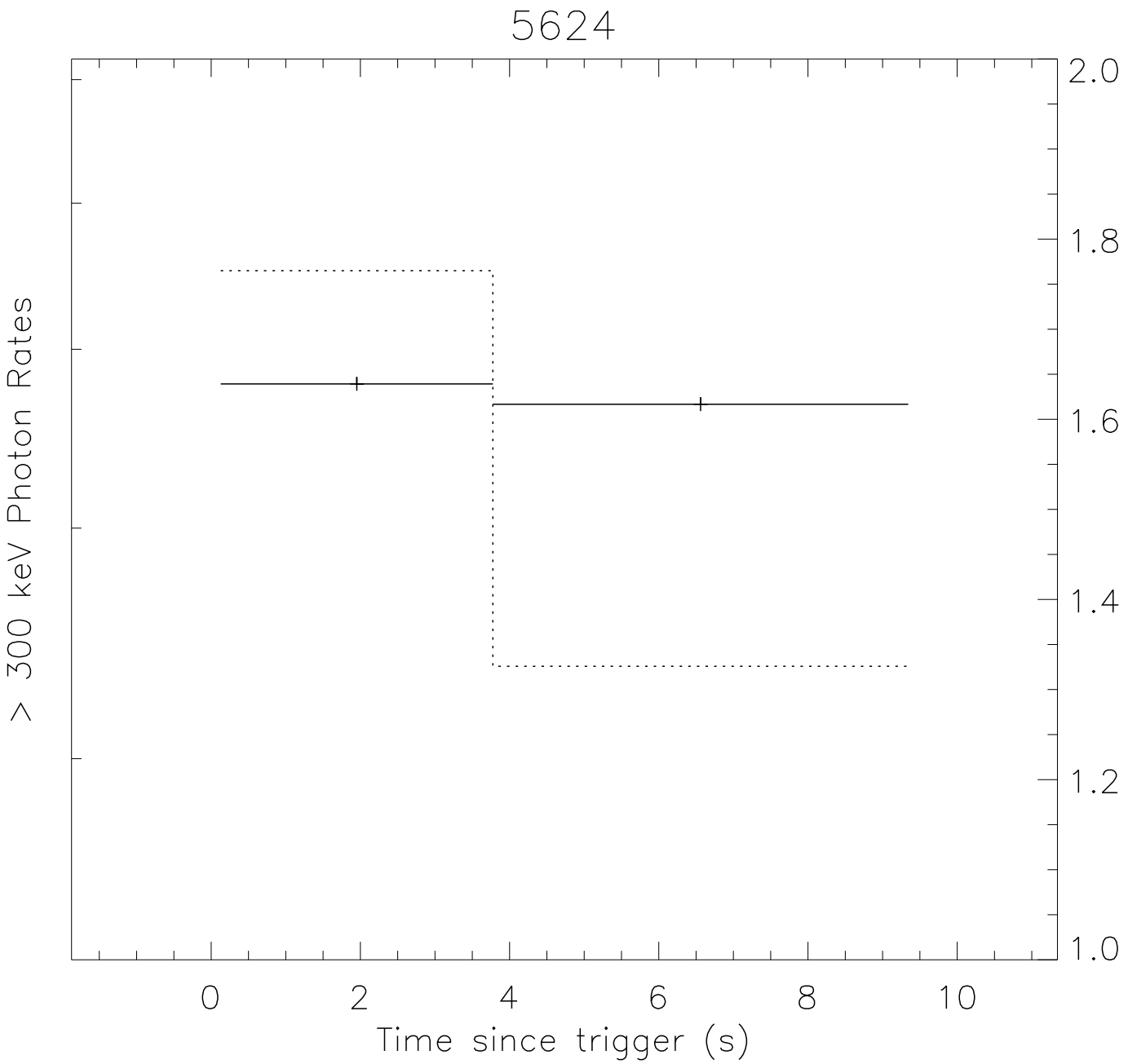

5585
> 300 keV Photon Rates
0.1
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0
50
100
150
Time since trigger (s)

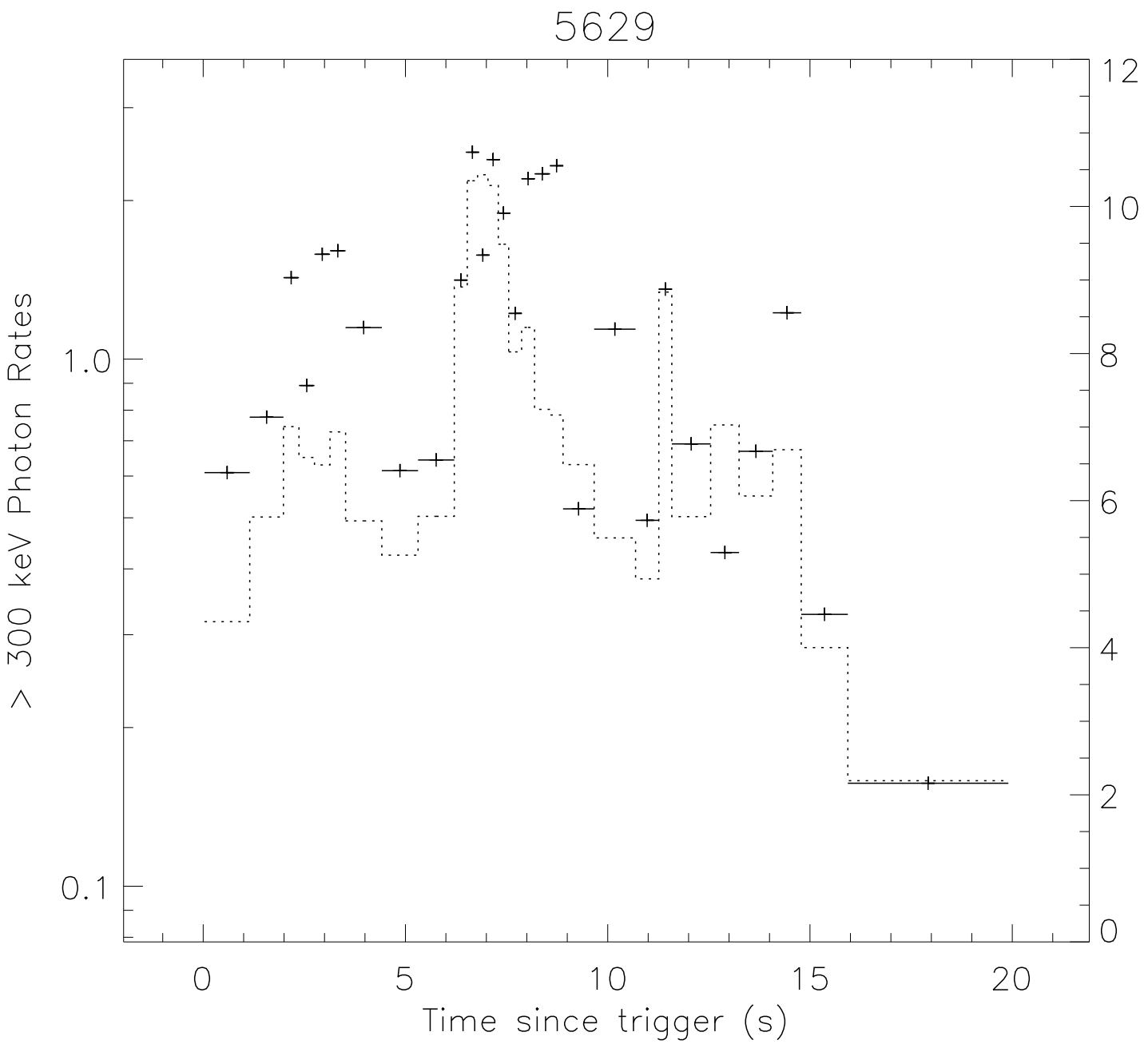

5591
> 300 keV Photon Rates
1.0
0.1
0
20
40
60
80
100
120
140
Time since trigger (s)
8
6
4
2
0

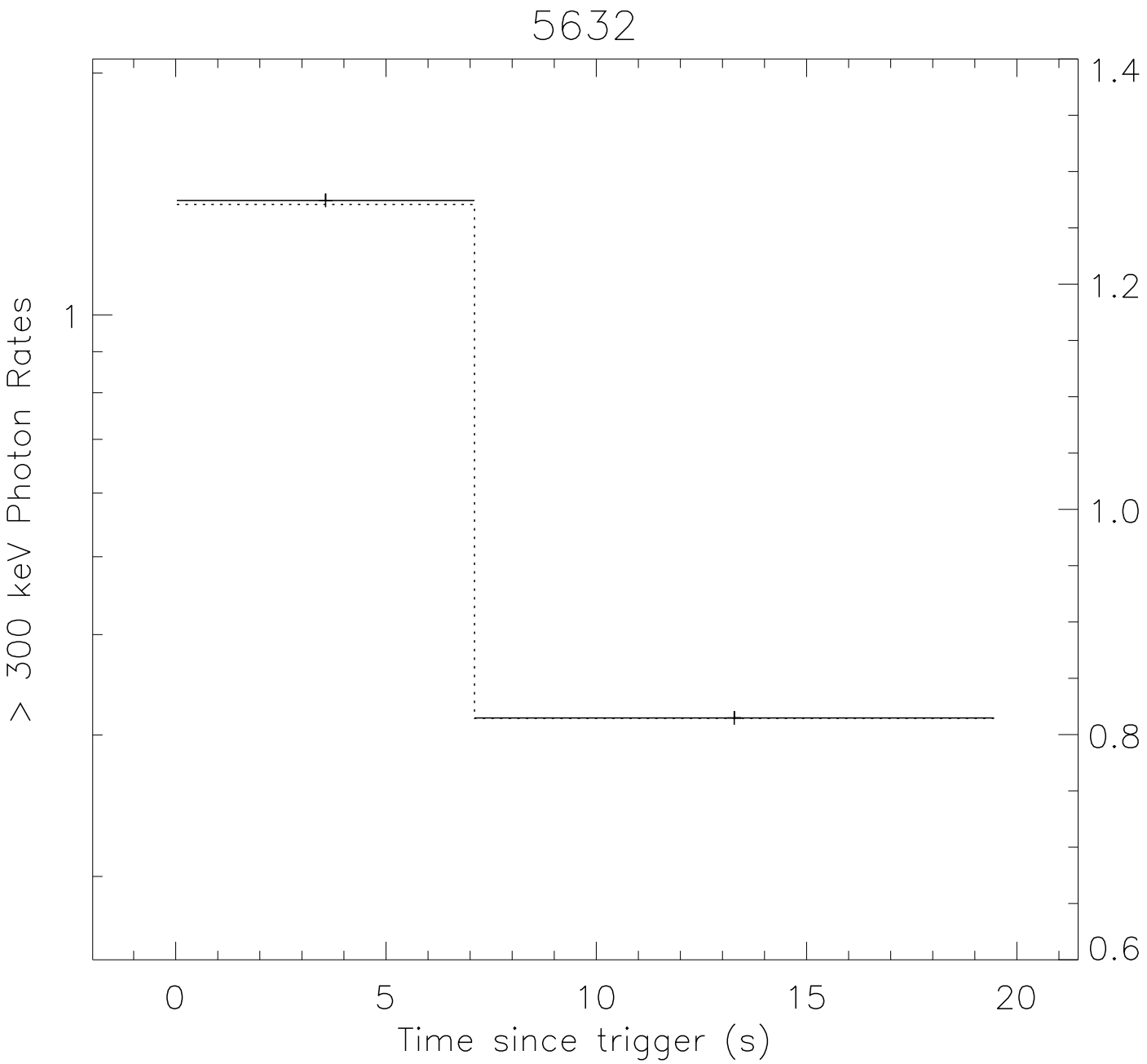

5606
1.0
0.1
> 300 keV Photon Rates
5
4
3
2
1
0
−60
−40
−20
0
20
Time since trigger (s)

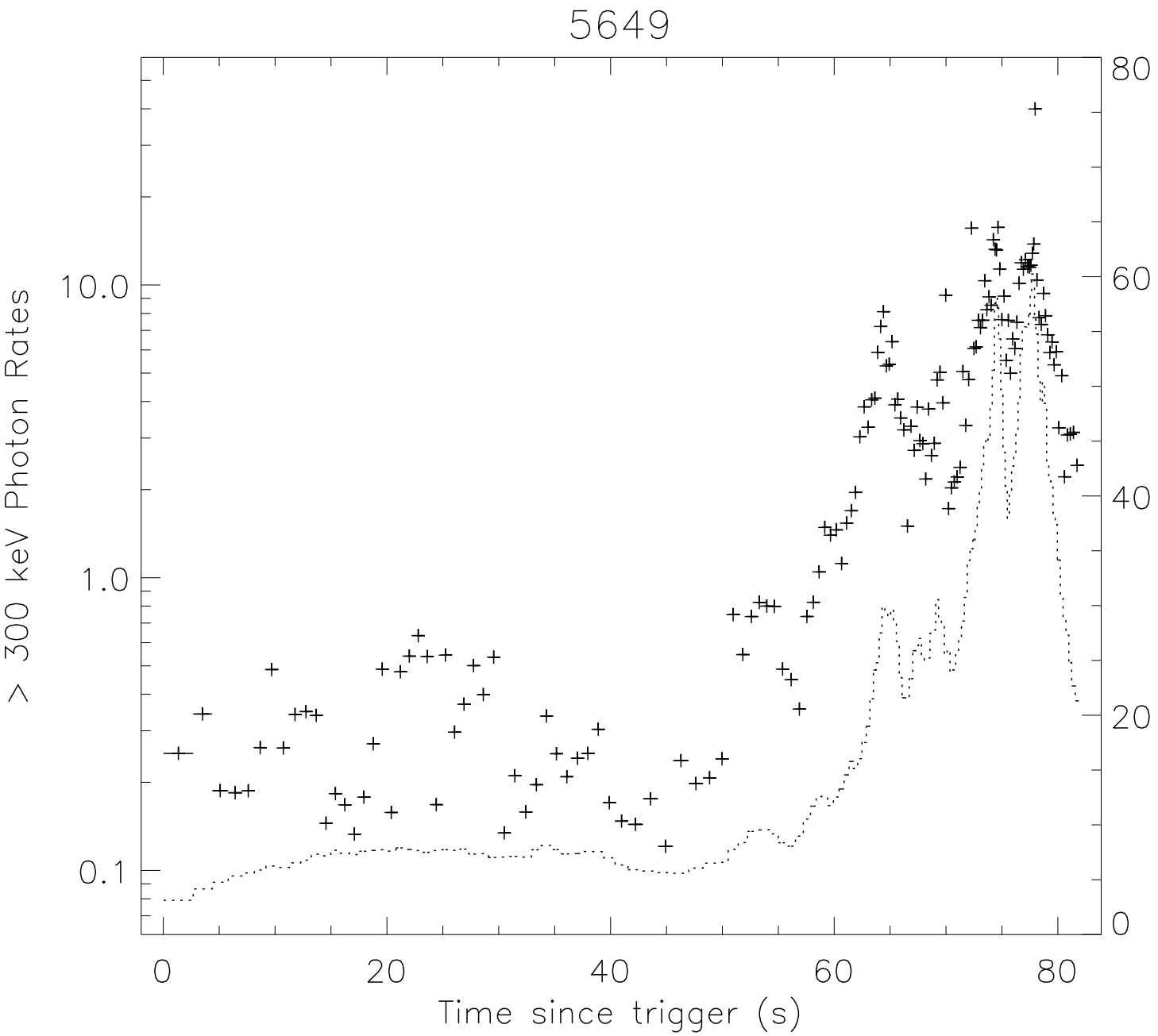

5609
10.00
1.00
0.10
0.01
> 300 keV Photon Rates
60
50
40
30
20
10
0
0
10
20
30
40
Time since trigger (s)

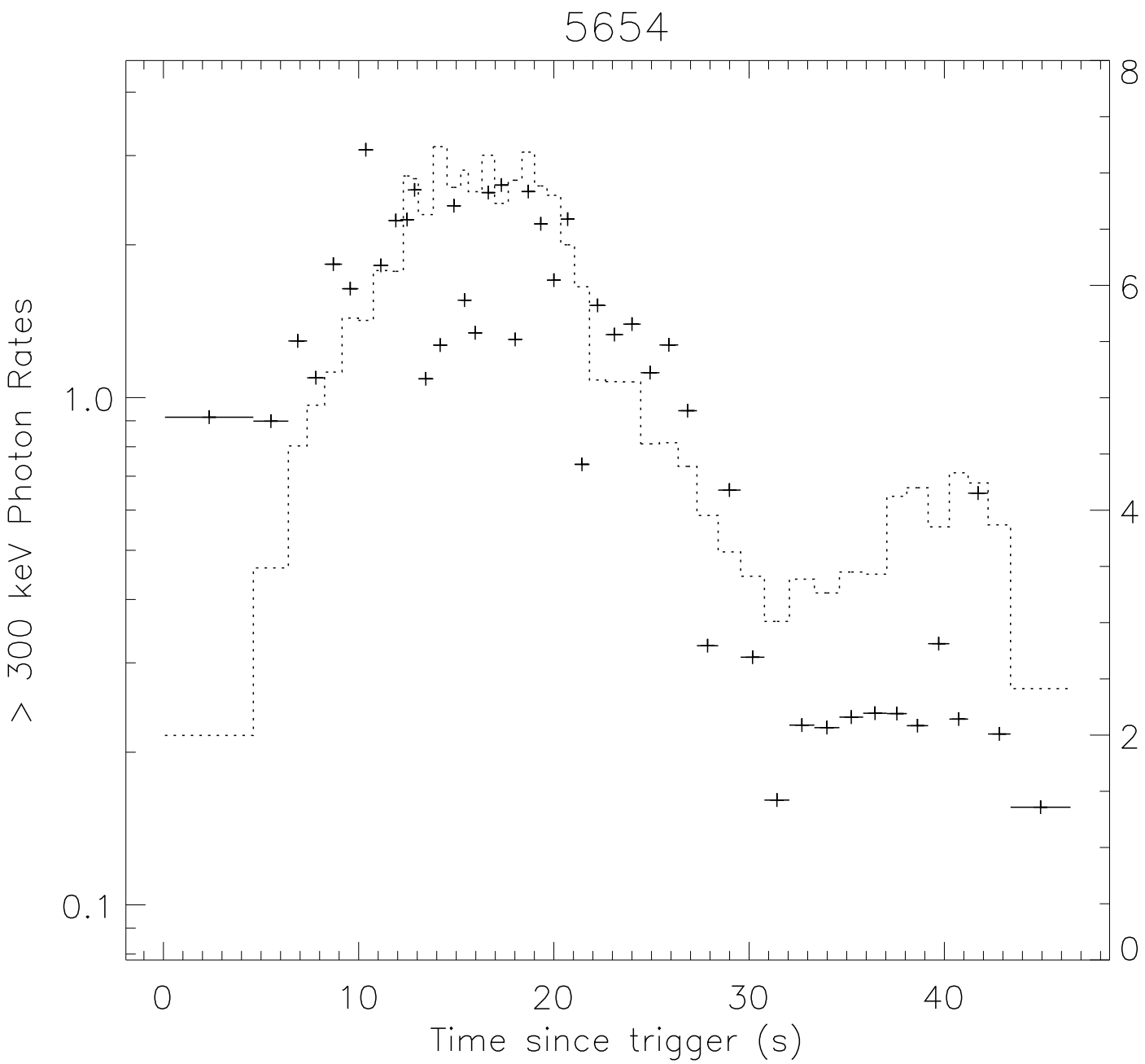

5621
> 300 keV Photon Rates
10.0
1.0
0.1
0
2
4
6
8
10
12
Time since trigger (s)
60
50
40
30
20
10
0

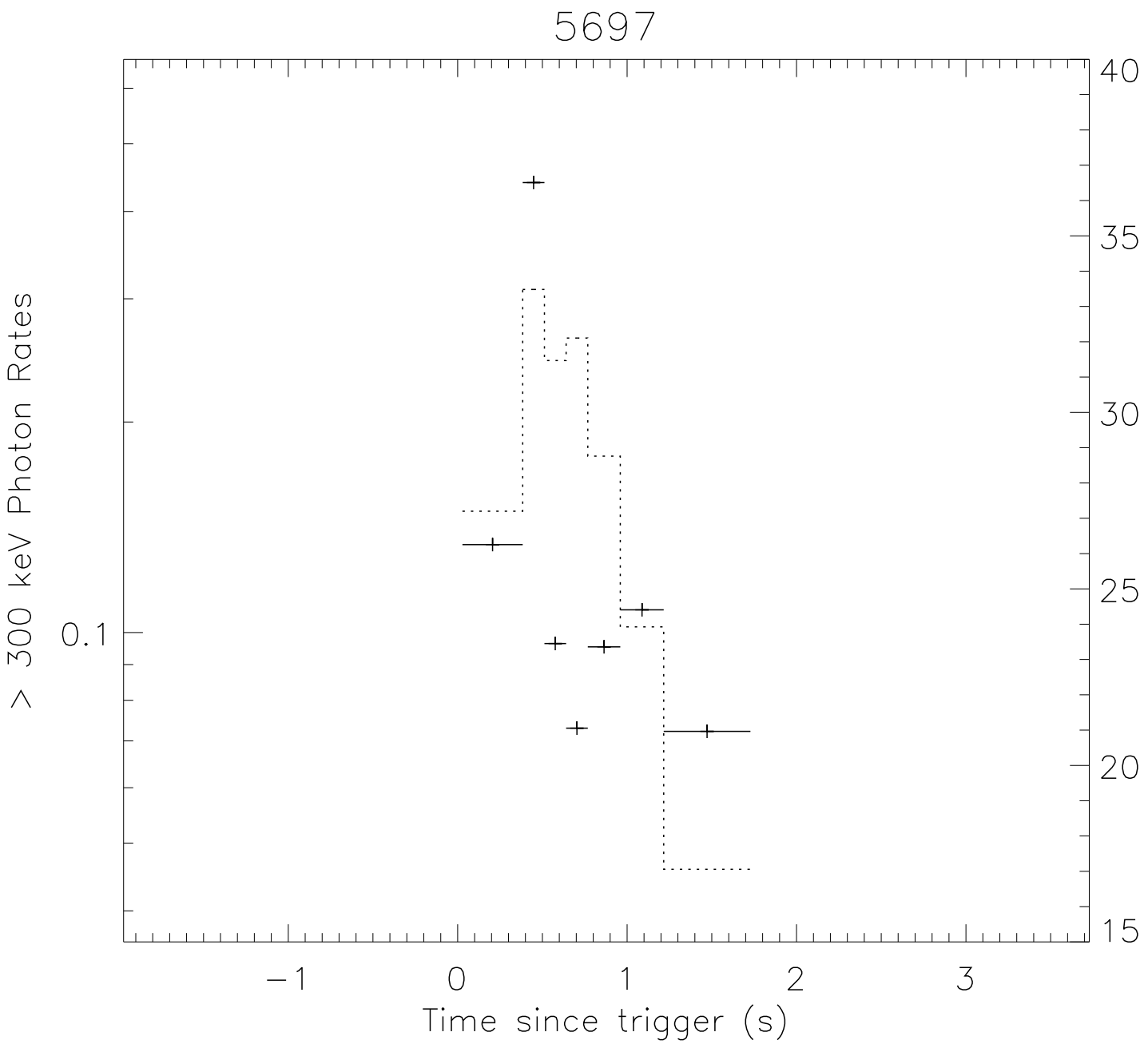

5624
> 300 keV Photon Rates
Time since trigger (s)
0
2
4
6
8
10
1.0
1.2
1.4
1.6
1.8
2.0

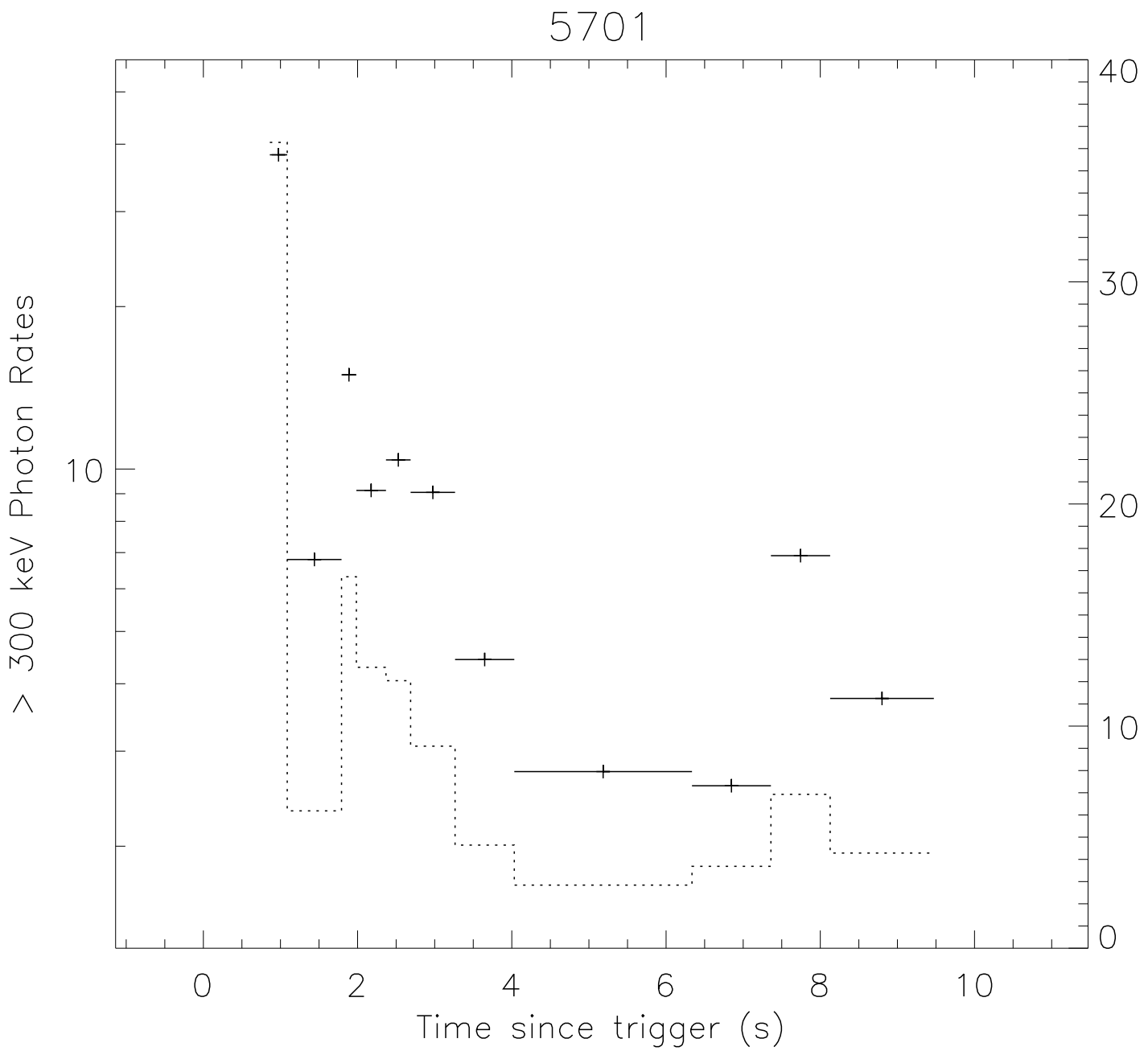

5629
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
Time since trigger (s)
12
10
8
6
4
2
0

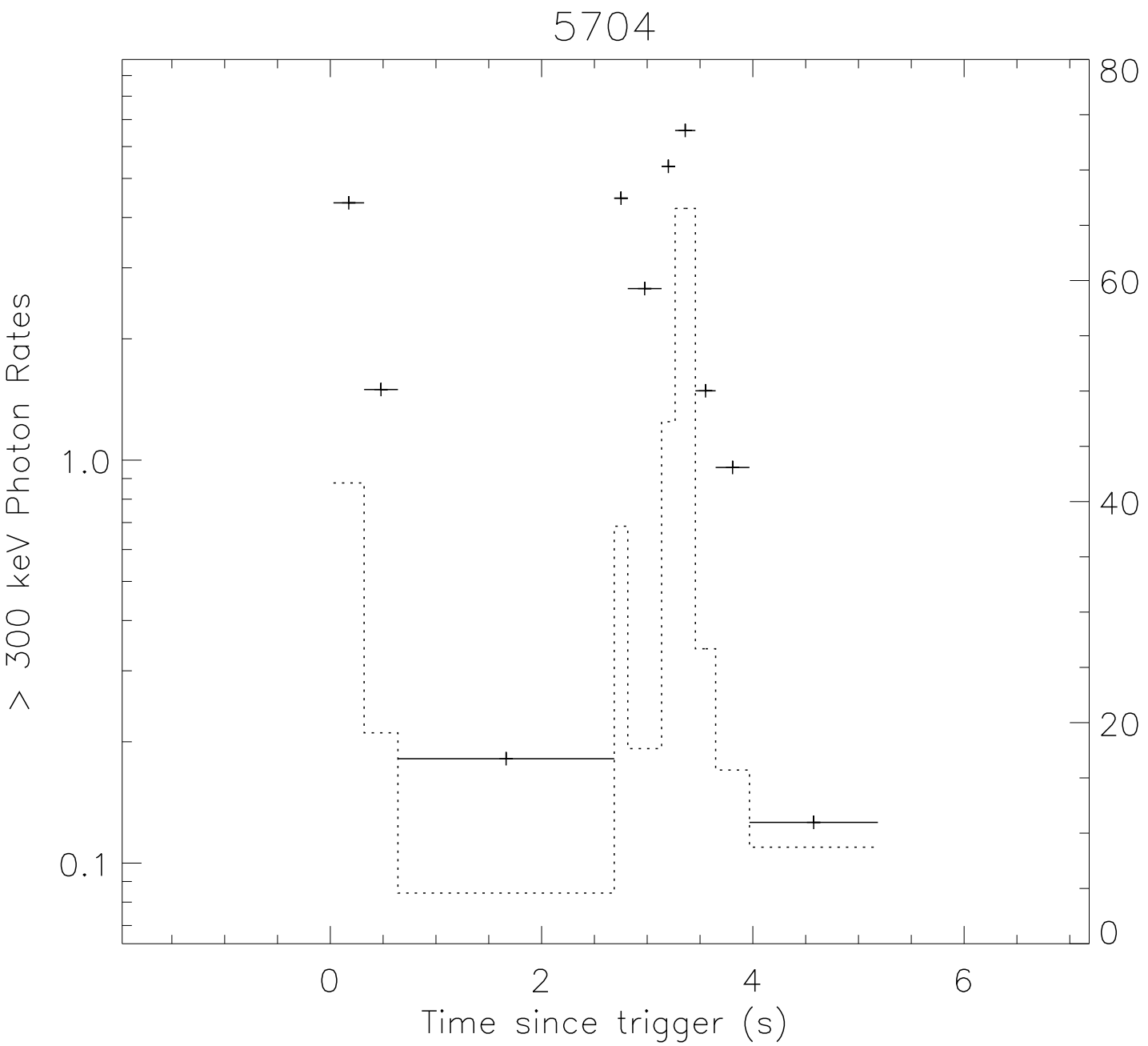

5632
> 300 keV Photon Rates
1
1.4
1.2
1.0
0.8
0.6
0
5
10
15
20
Time since trigger (s)

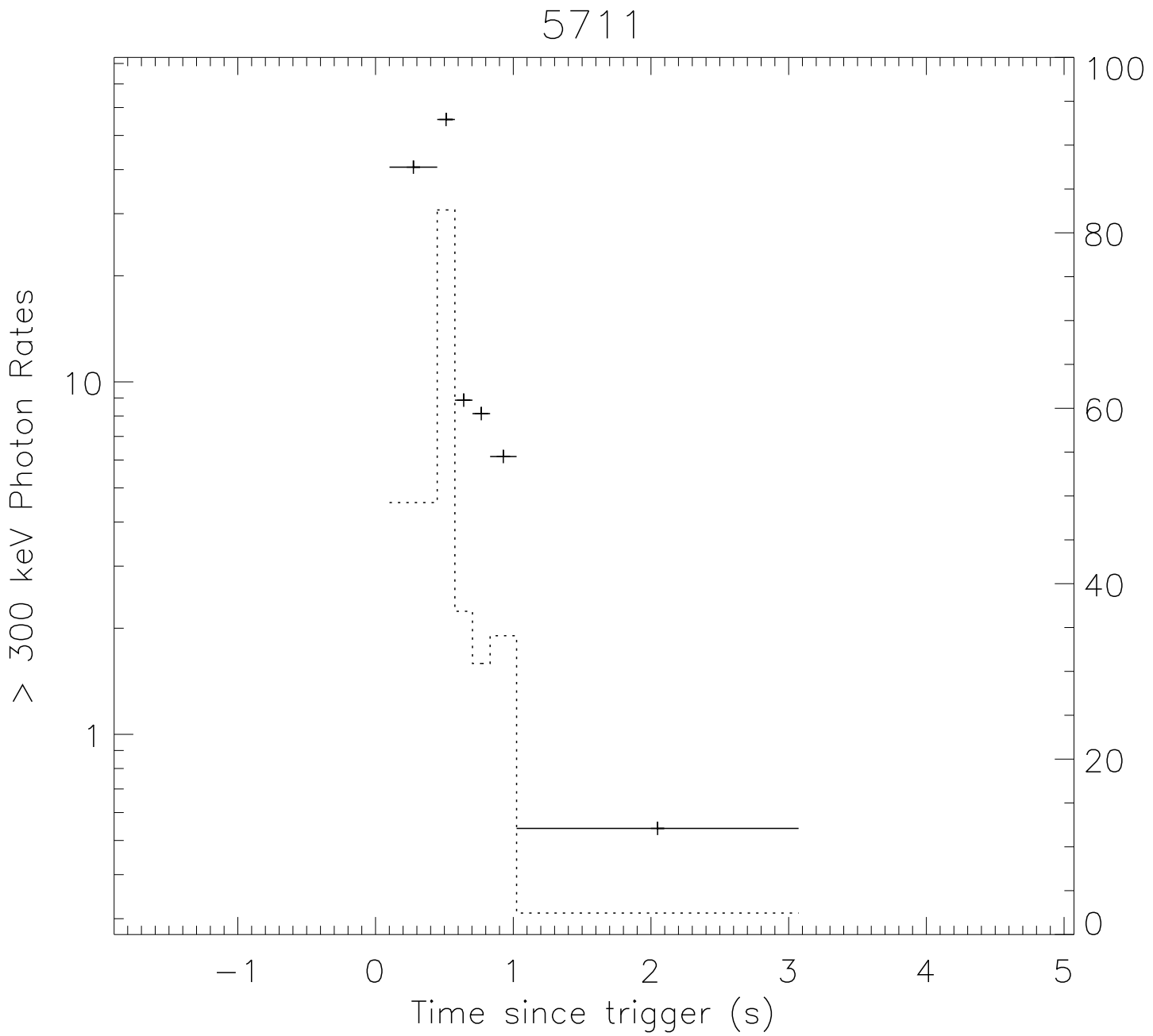

5649
> 300 keV Photon Rates
10.0
1.0
0.1
0
20
40
60
80
Time since trigger (s)
0
20
40
60
80

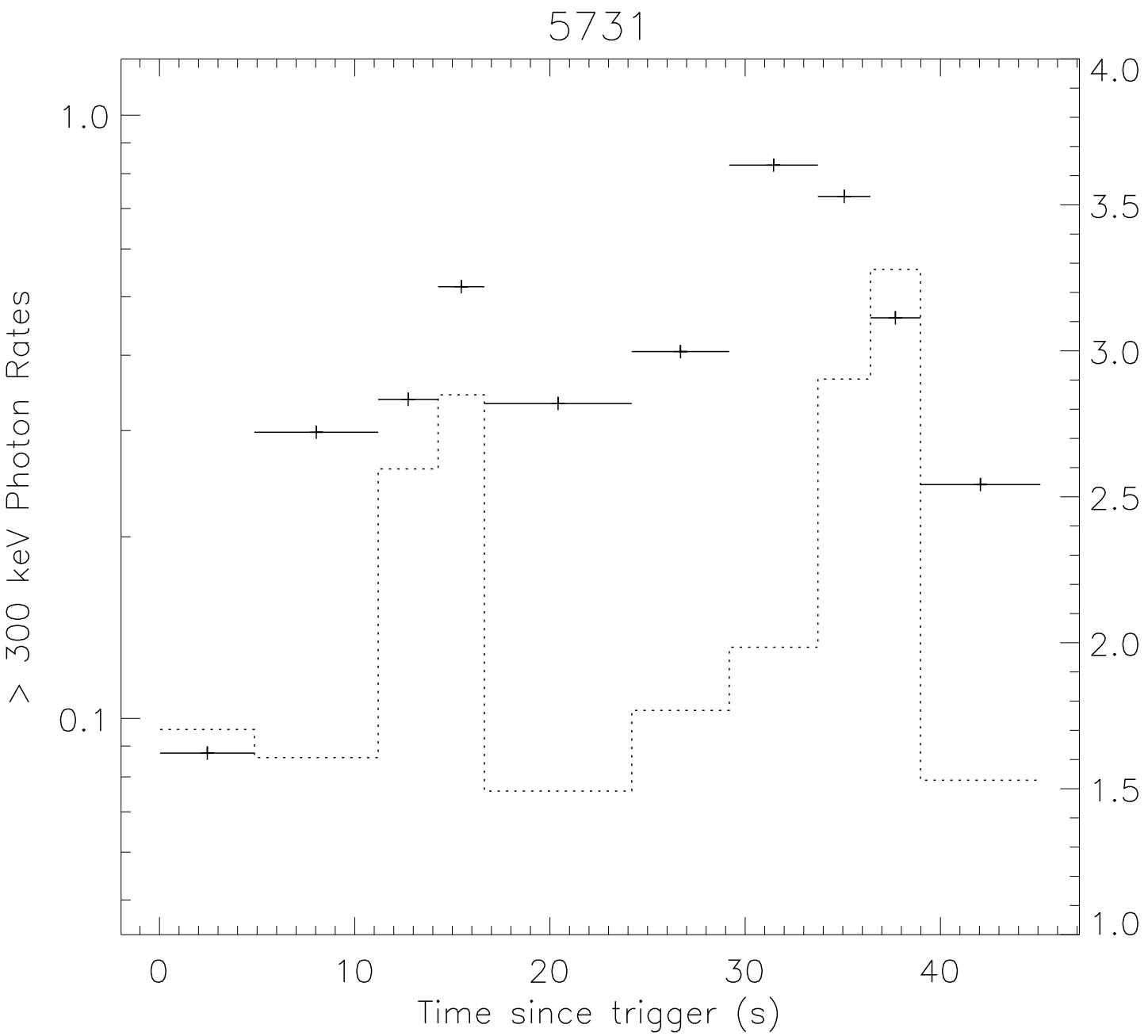

5654
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
40
Time since trigger (s)
8
6
4
2
0

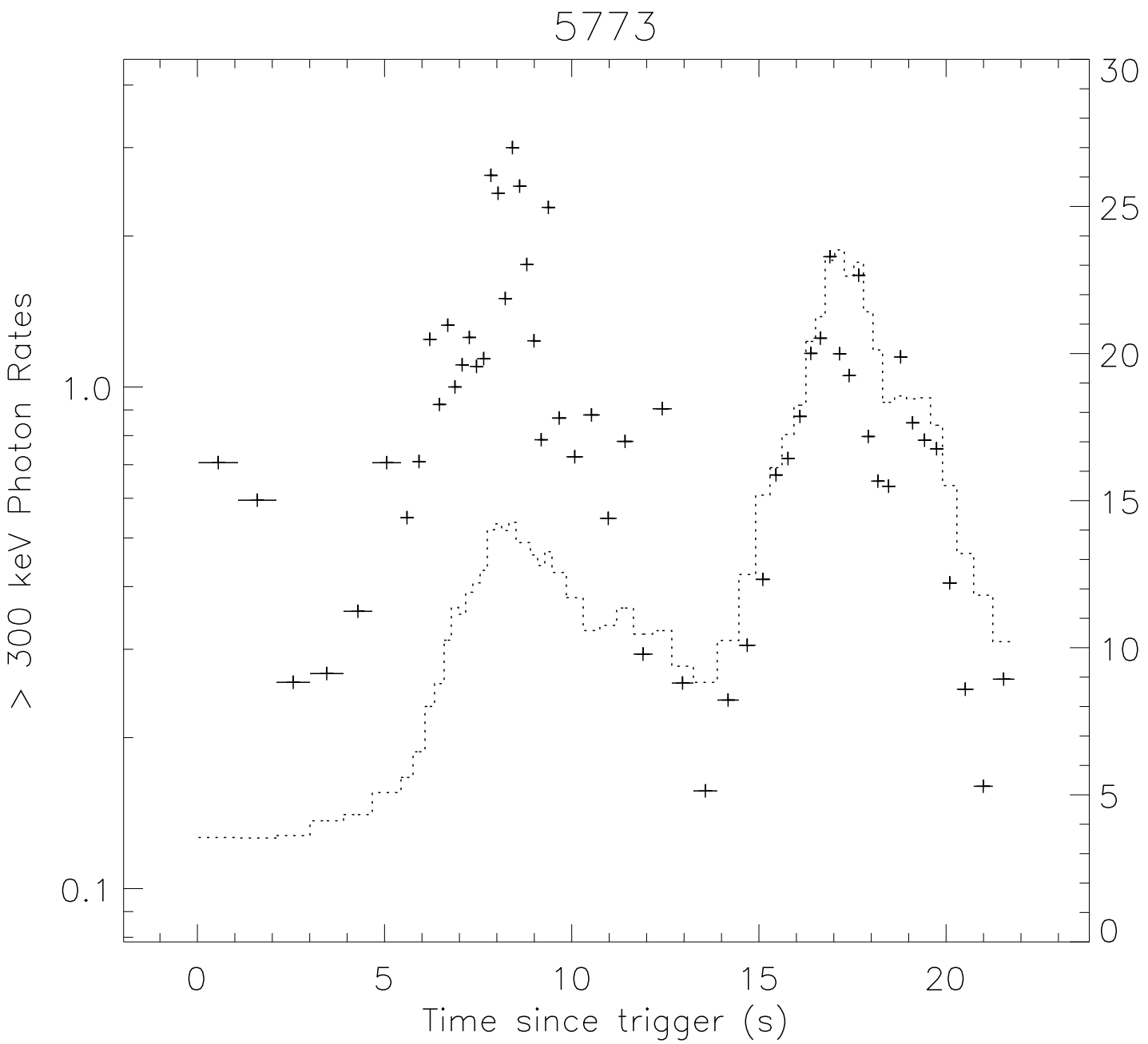

5697
> 300 keV Photon Rates
0.1
40
35
30
25
20
15
−1
0
1
2
3
Time since trigger (s)

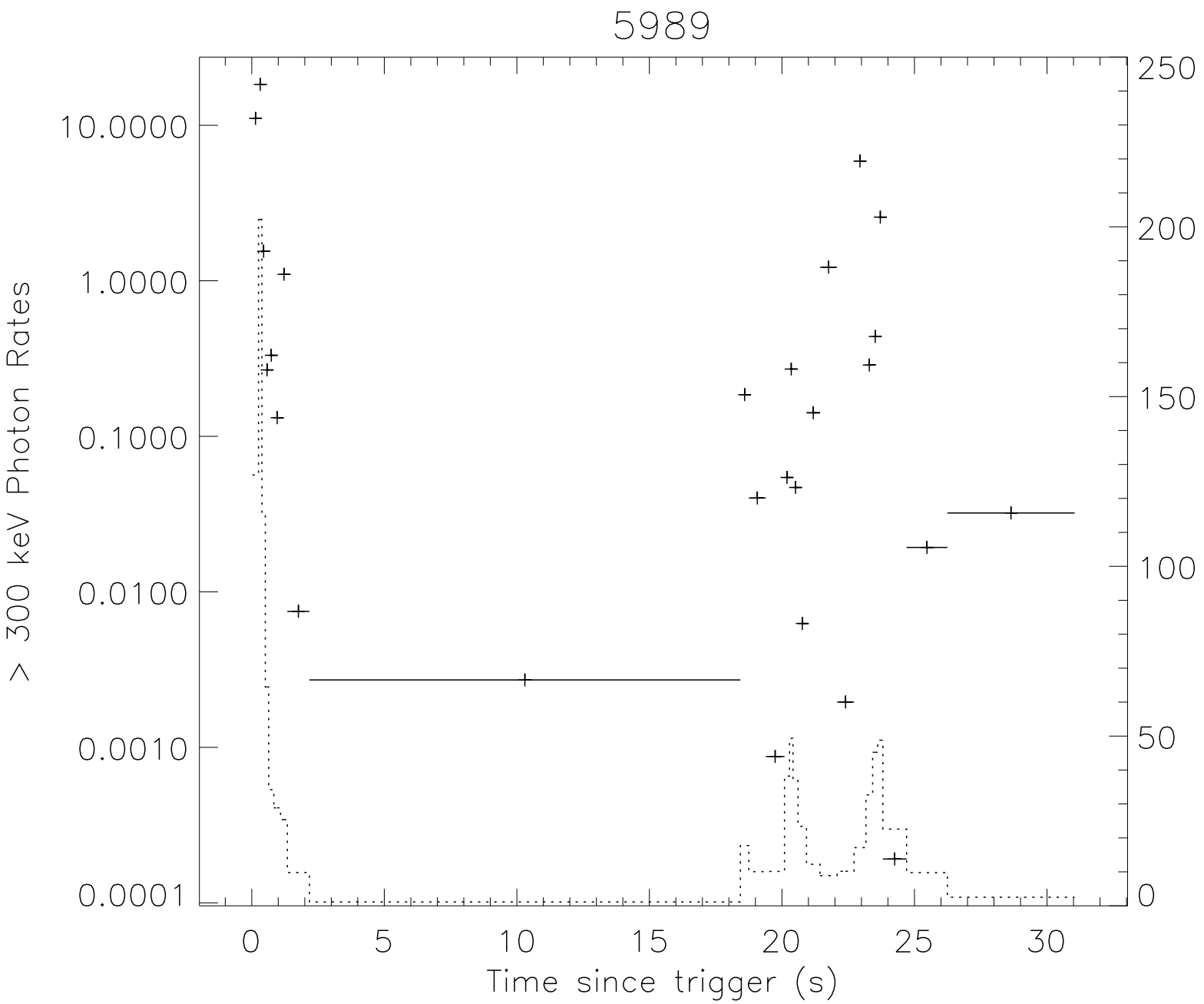

5701
> 300 keV Photon Rates
10
0
2
4
6
8
10
Time since trigger (s)
40
30
20
10
0

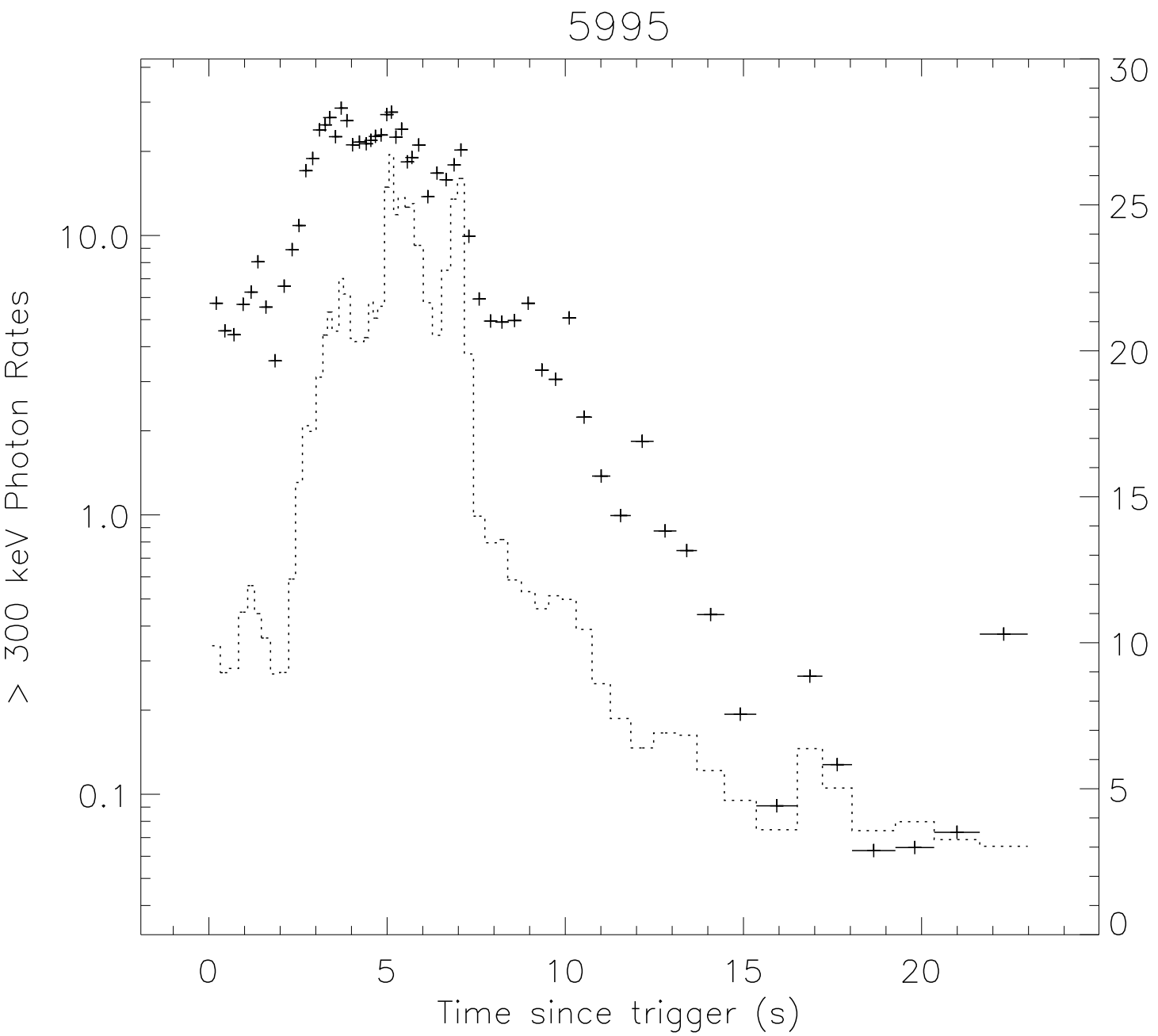

5704
> 300 keV Photon Rates
1.0
0.1
80
60
40
20
0
0
2
4
6
Time since trigger (s)

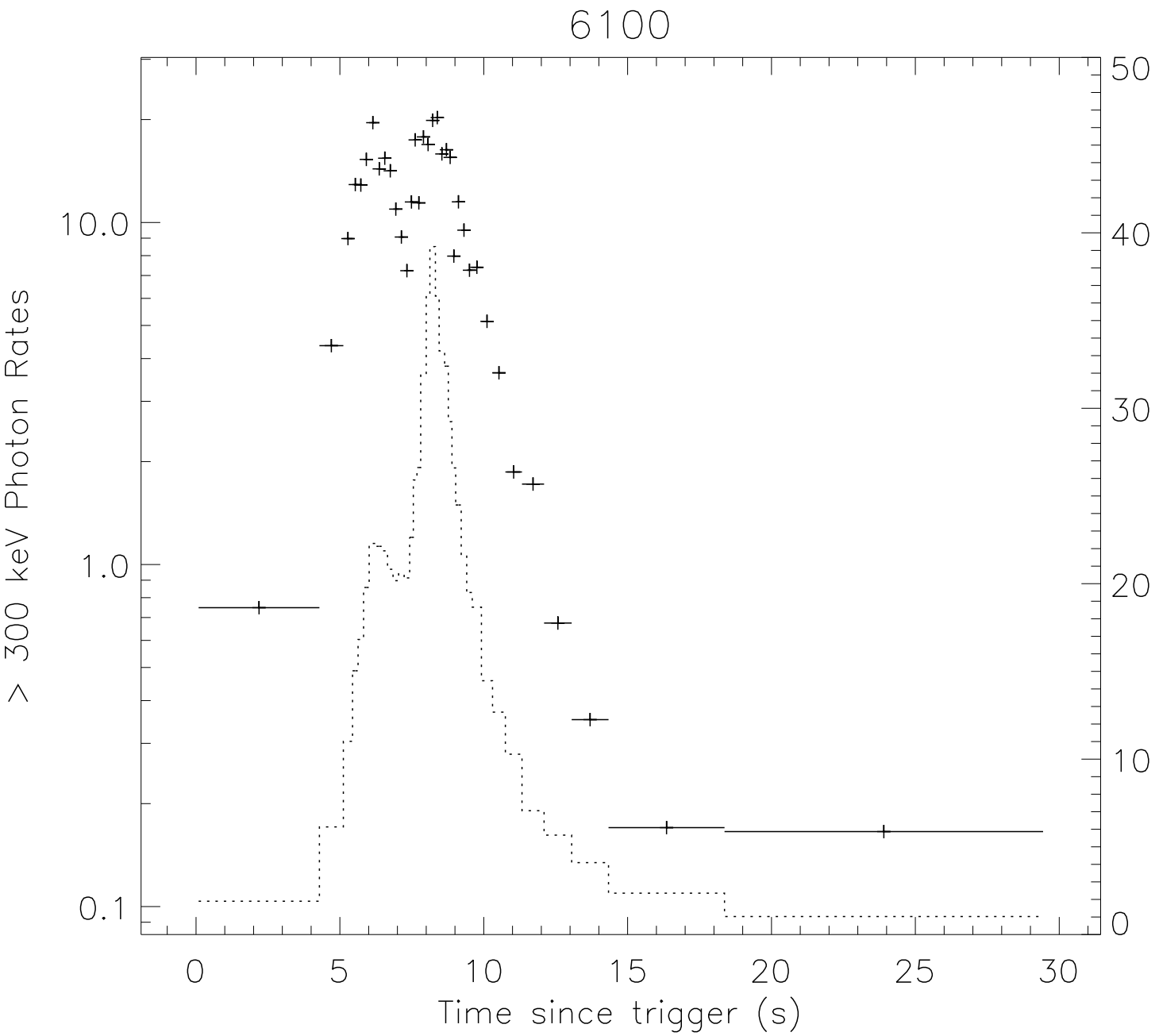

5711
> 300 keV Photon Rates
10
1
100
80
60
40
20
0
−1
0
1
2
3
4
5
Time since trigger (s)

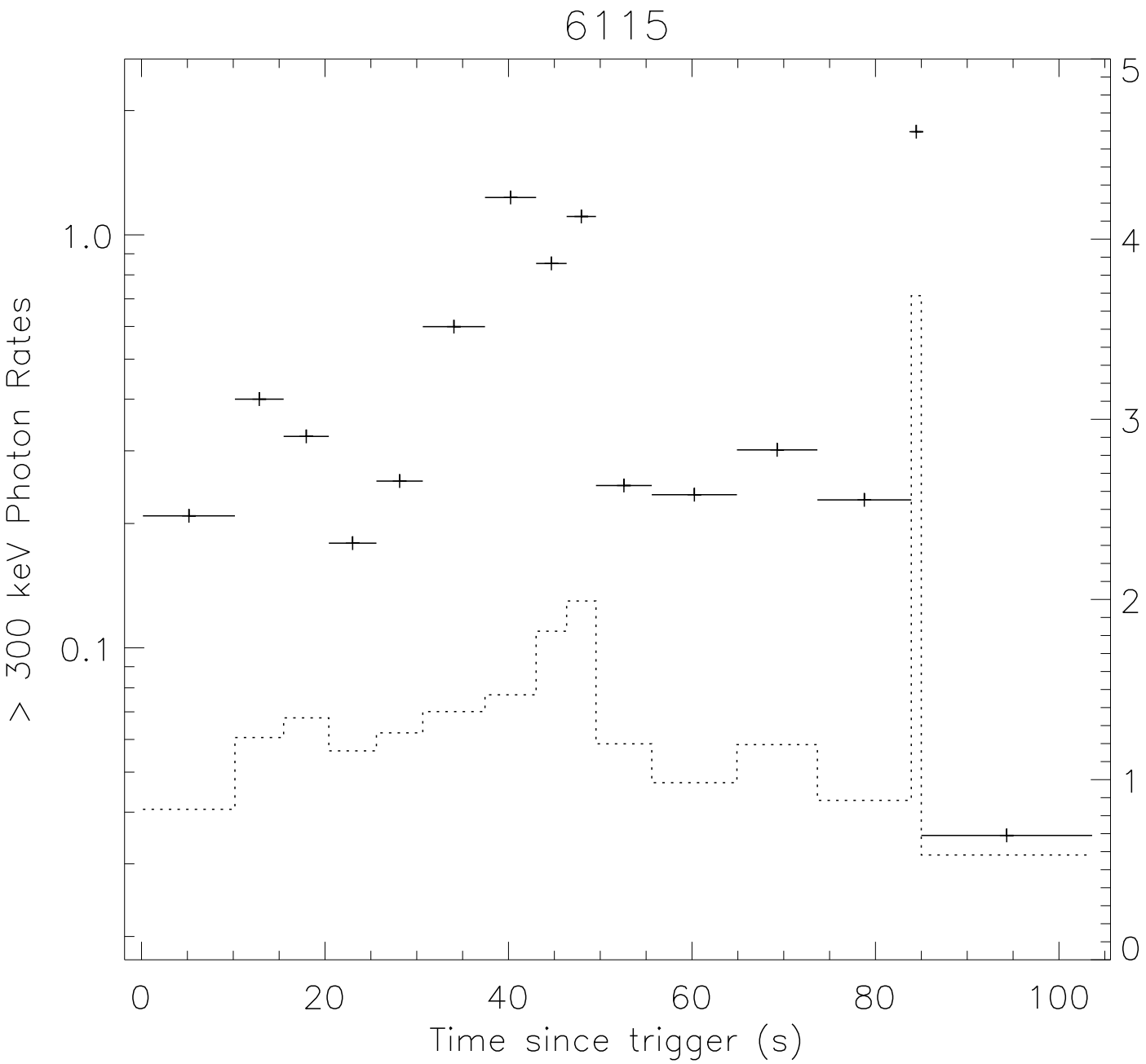

5731
1.0
0.1
> 300 keV Photon Rates
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0
10
20
30
40
Time since trigger (s)

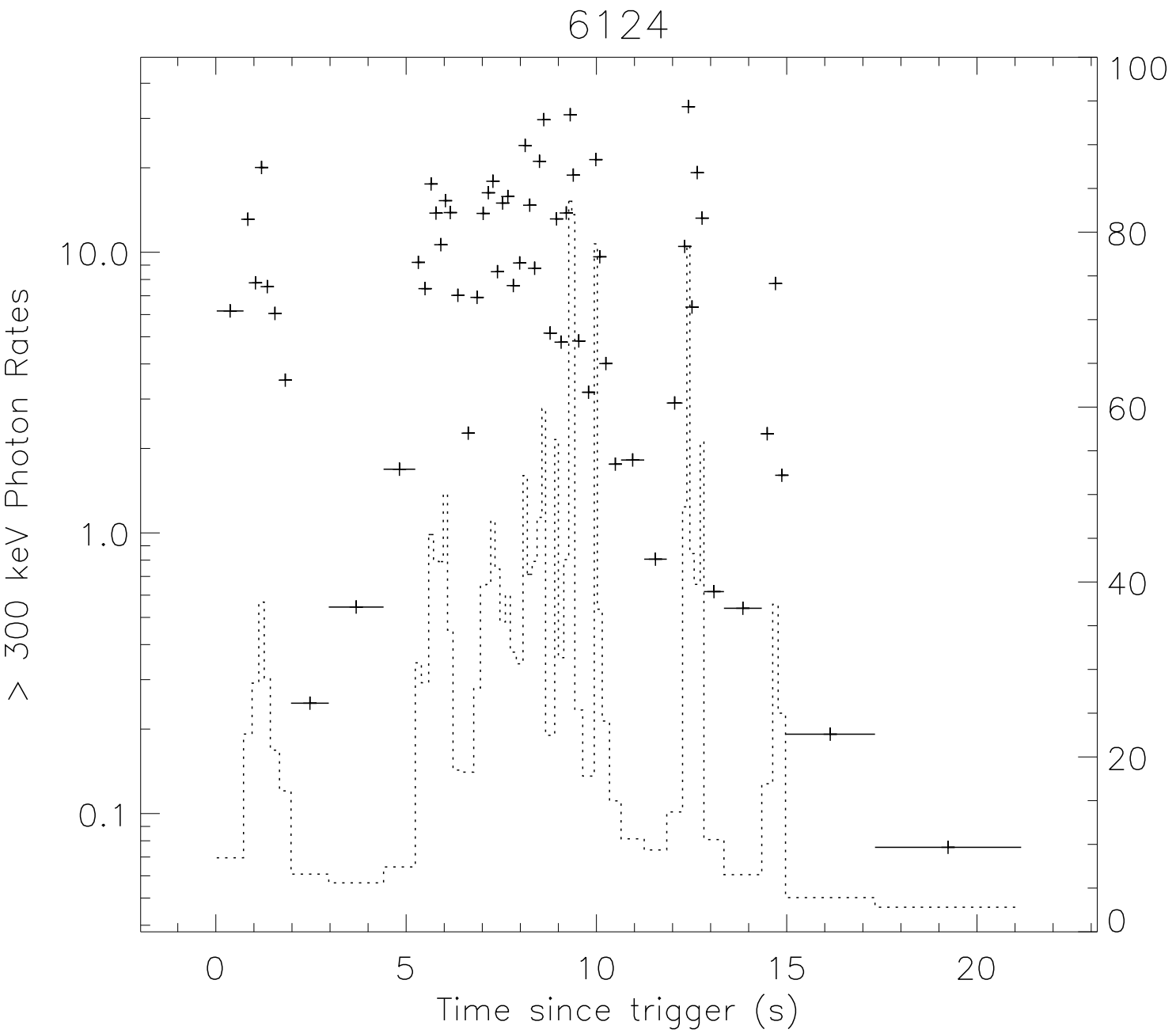

5773
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
Time since trigger (s)
30
25
20
15
10
5
0

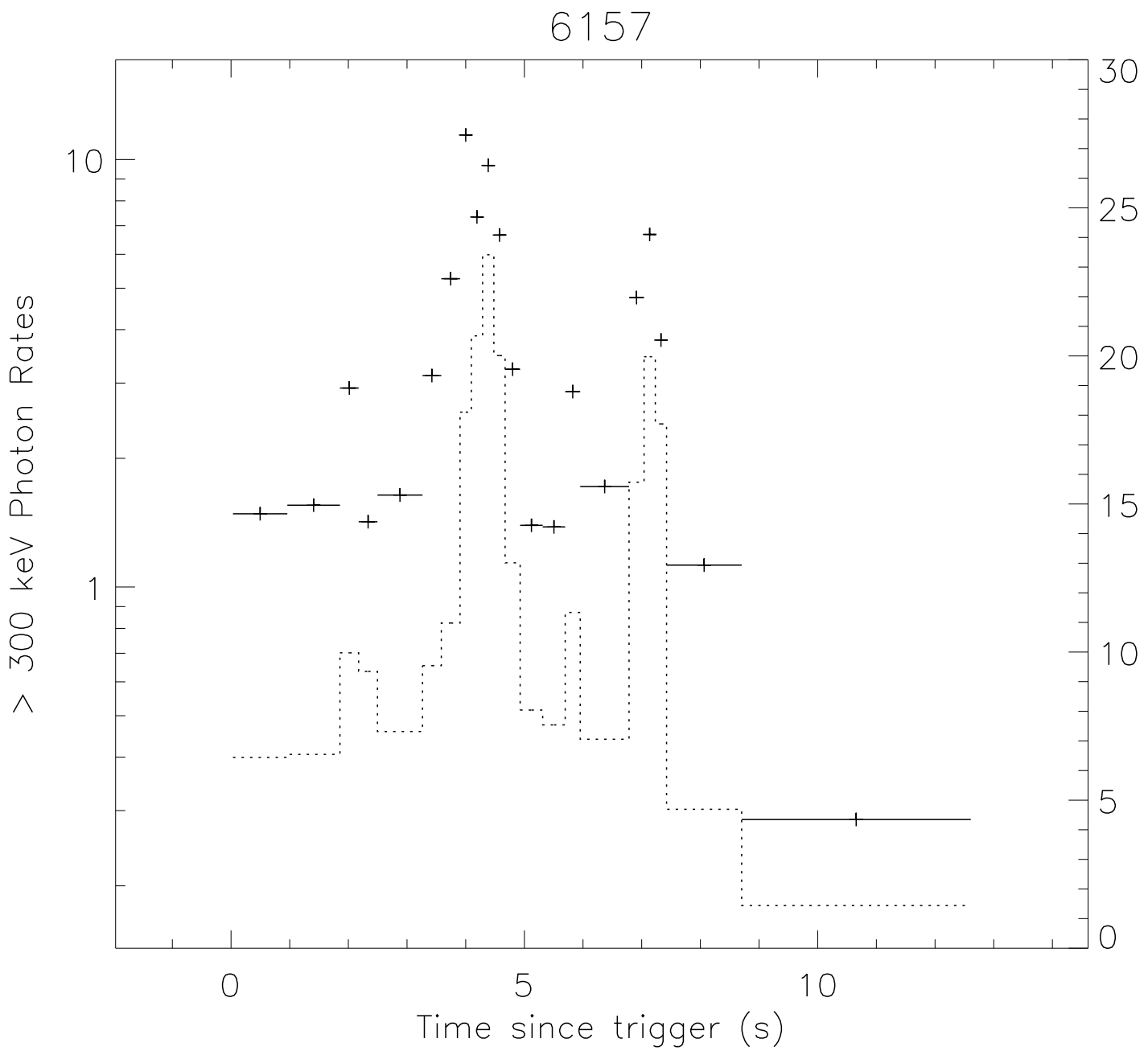

5989
10.0000
1.0000
0.1000
0.0100
0.0010
0.0001
> 300 keV Photon Rates
250
200
150
100
50
0
0
5
10
15
20
25
30
Time since trigger (s)

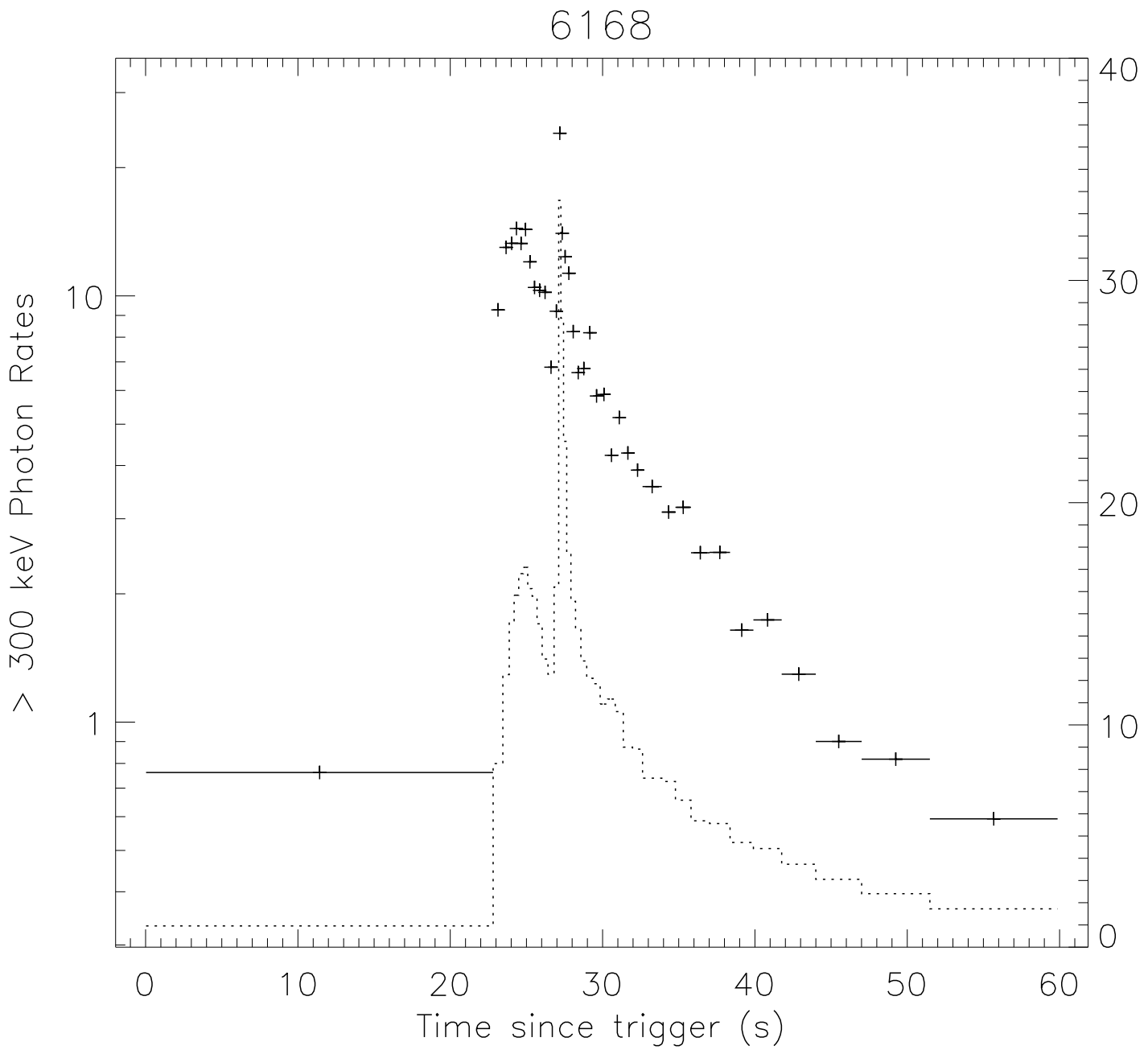

5995
> 300 keV Photon Rates
10.0
1.0
0.1
0
5
10
15
20
25
30
0
5
10
15
20
Time since trigger (s)

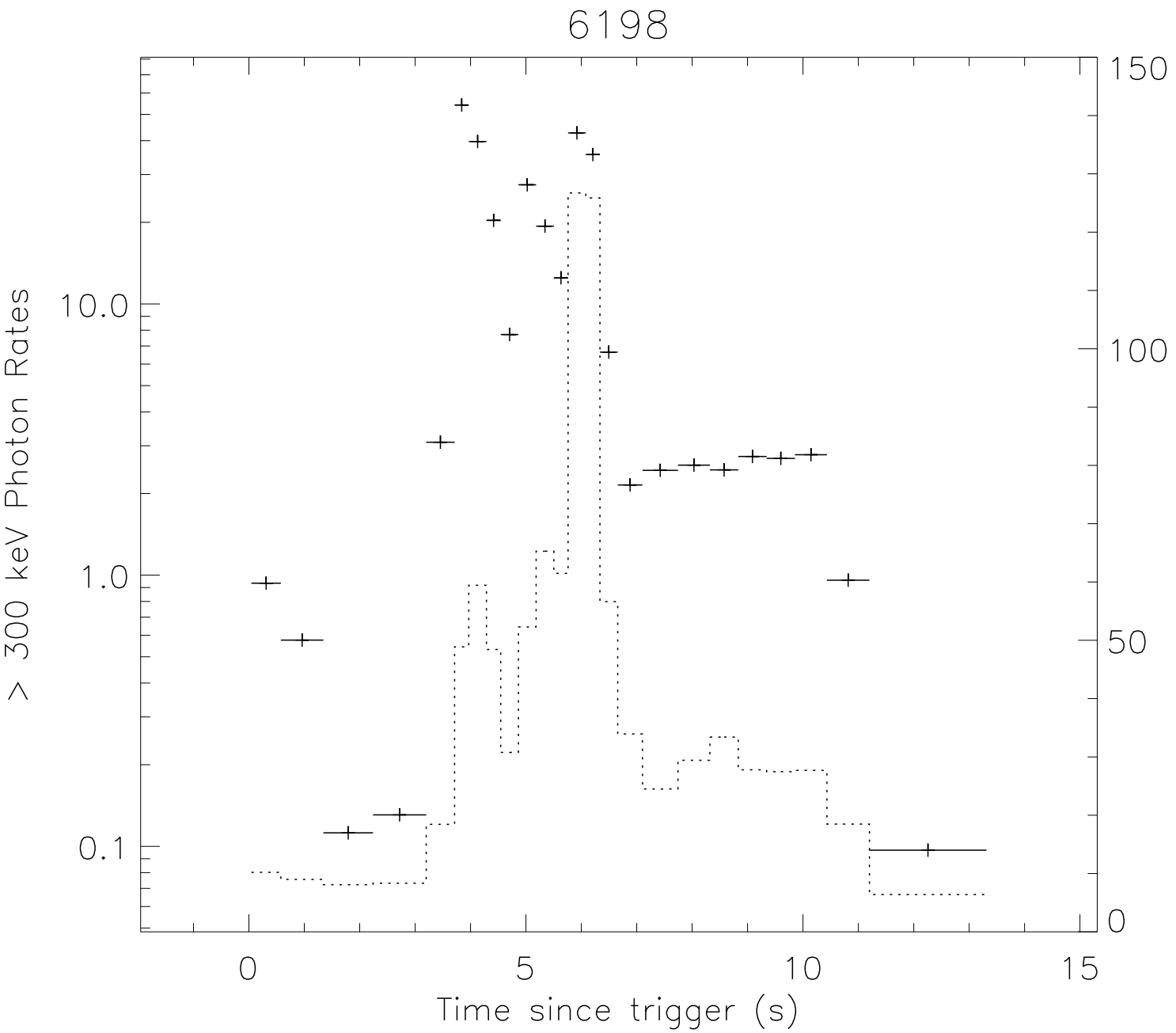

6100
> 300 keV Photon Rates
10.0
1.0
0.1
50
40
30
20
10
0
0
5
10
15
20
25
30
Time since trigger (s)

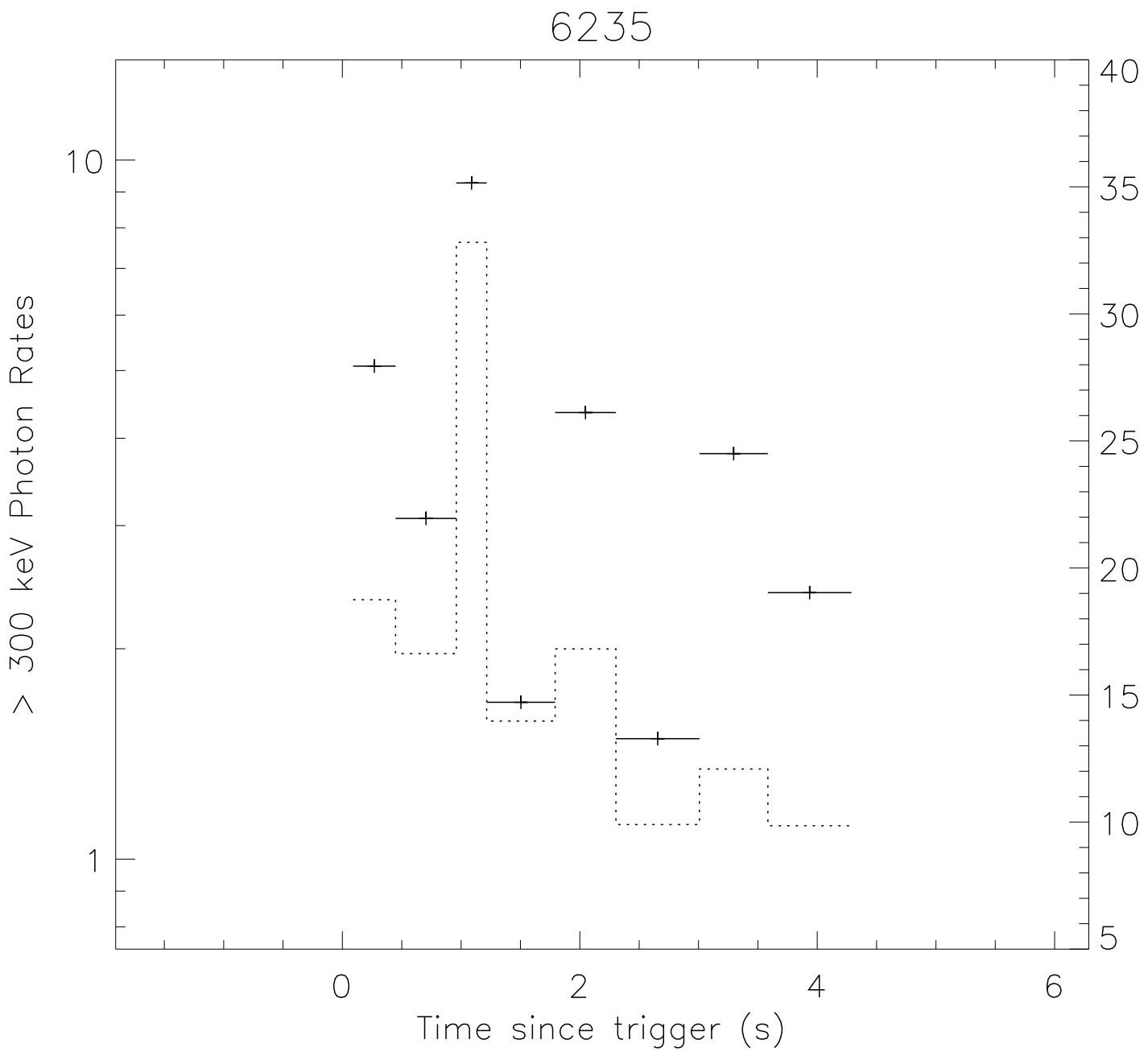

6115
> 300 keV Photon Rates
1.0
0.1
0
20
40
60
80
100
Time since trigger (s)
5
4
3
2
1
0

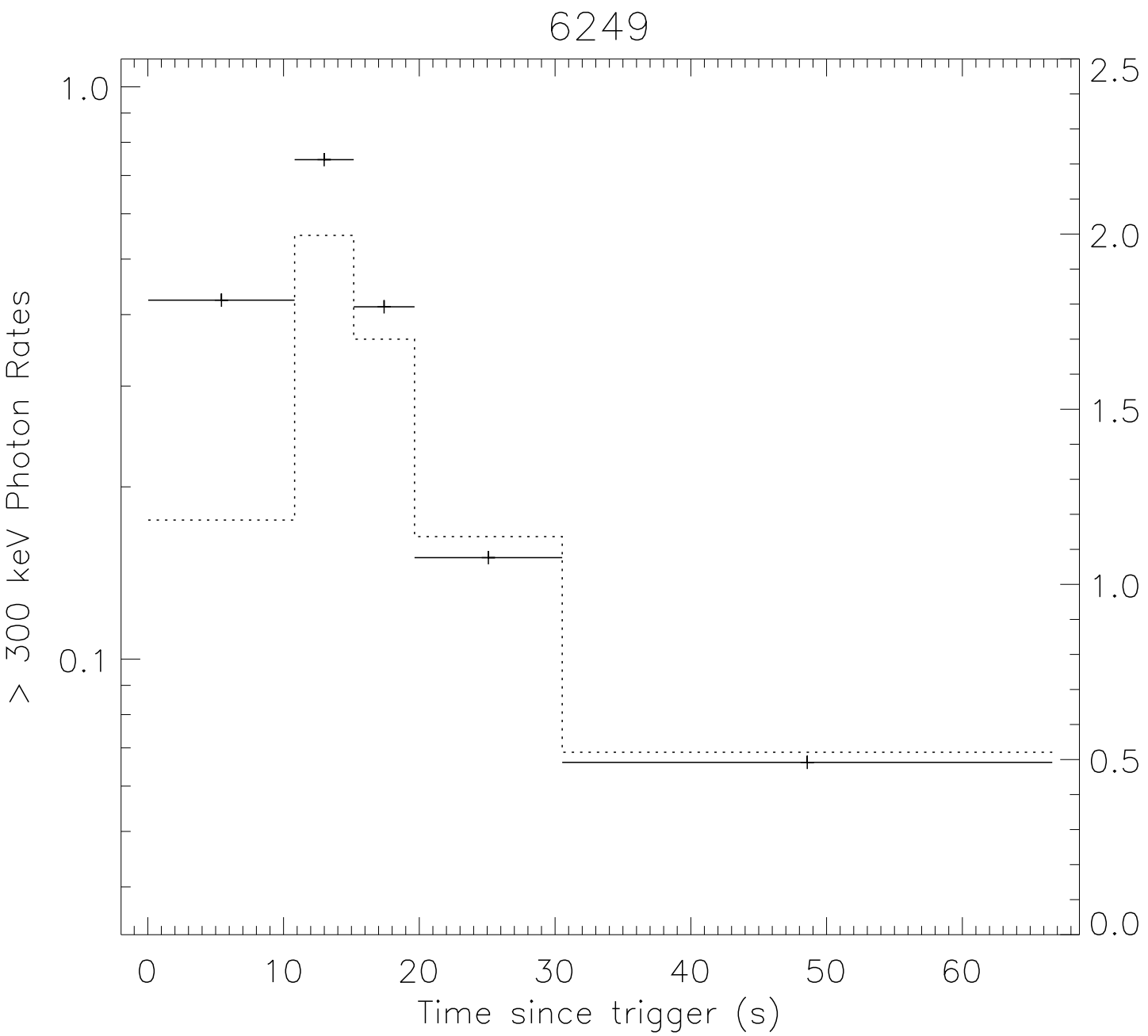

6124
> 300 keV Photon Rates
10.0
1.0
0.1
100
80
60
40
20
0
0
5
10
15
20
Time since trigger (s)

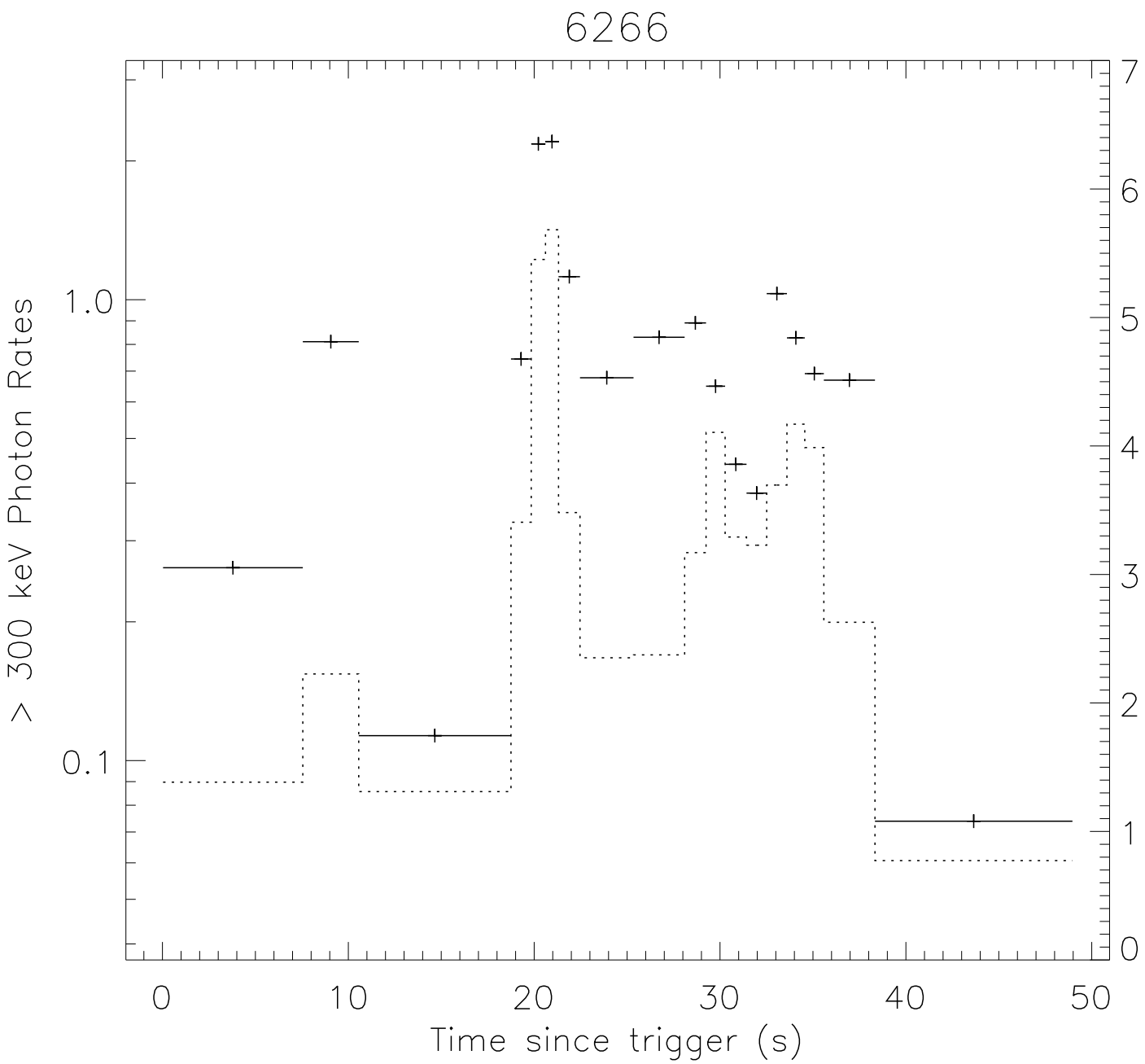

6157
> 300 keV Photon Rates
Time since trigger (s)
10
1
0
5
10
30
25
20
15
10
5
0

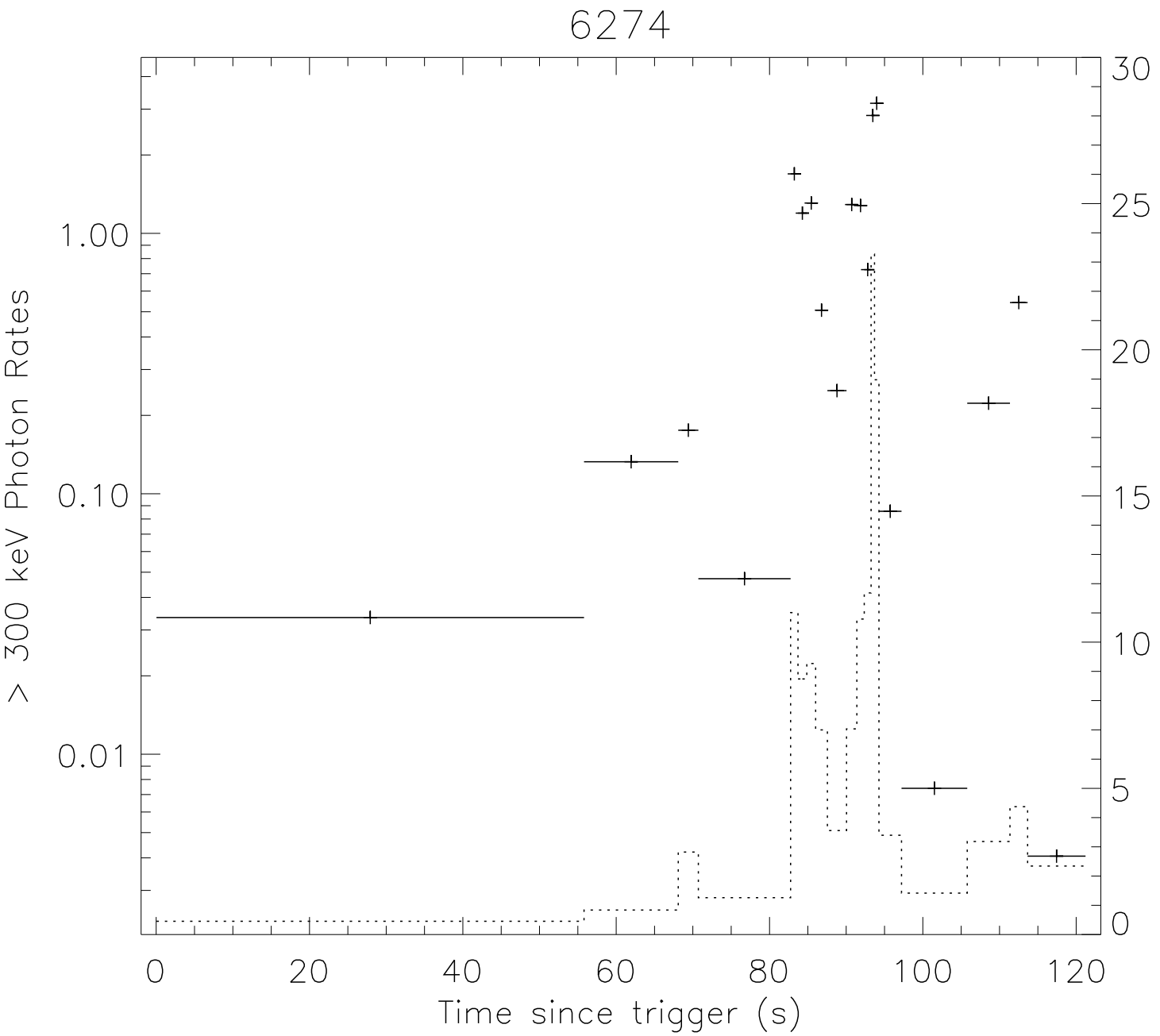

6168
> 300 keV Photon Rates
1
10
0
10
20
30
40
50
60
Time since trigger (s)
0
10
20
30
40

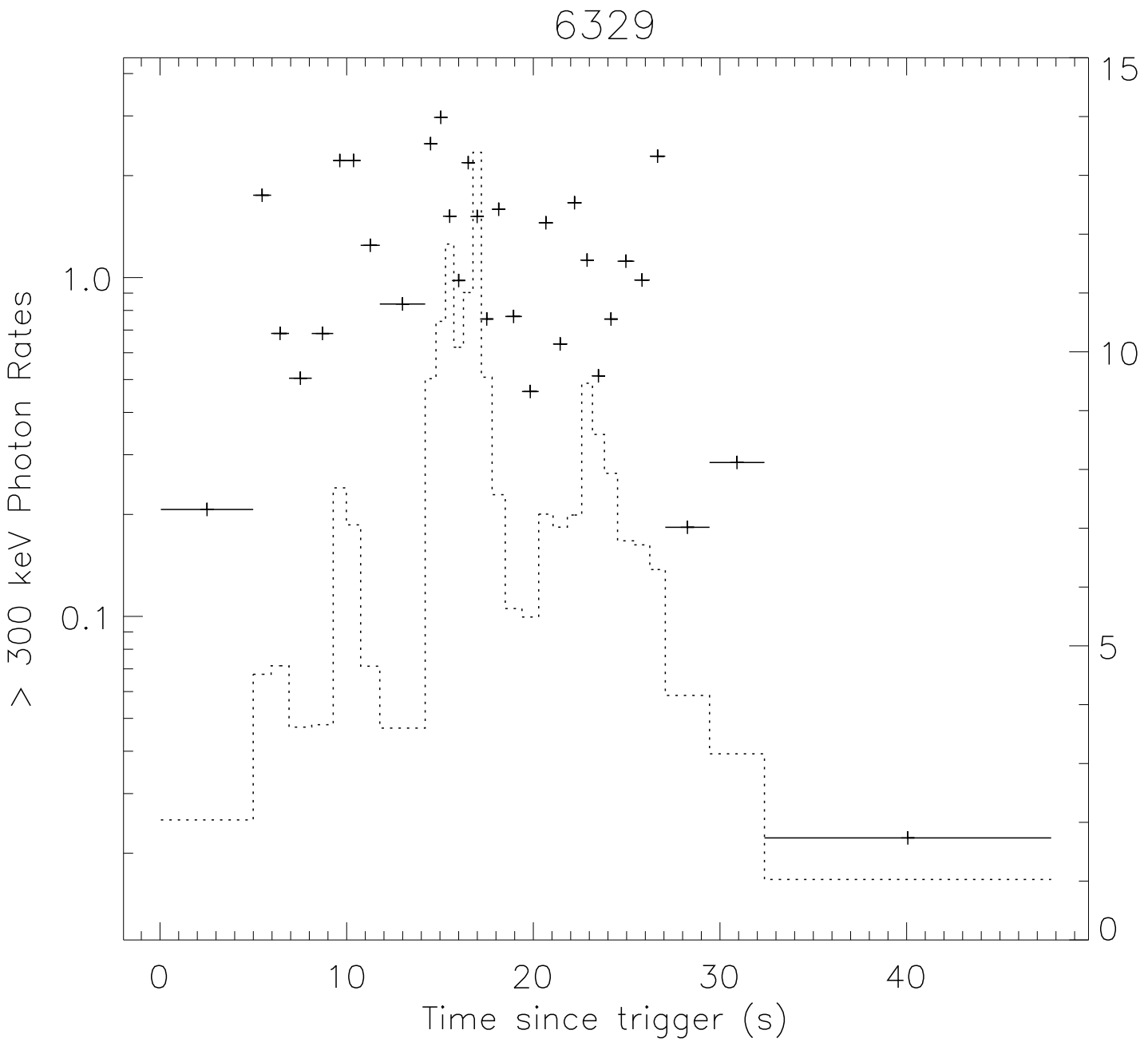

6198
> 300 keV Photon Rates
10.0
1.0
0.1
150
100
50
0
0
5
10
15
Time since trigger (s)

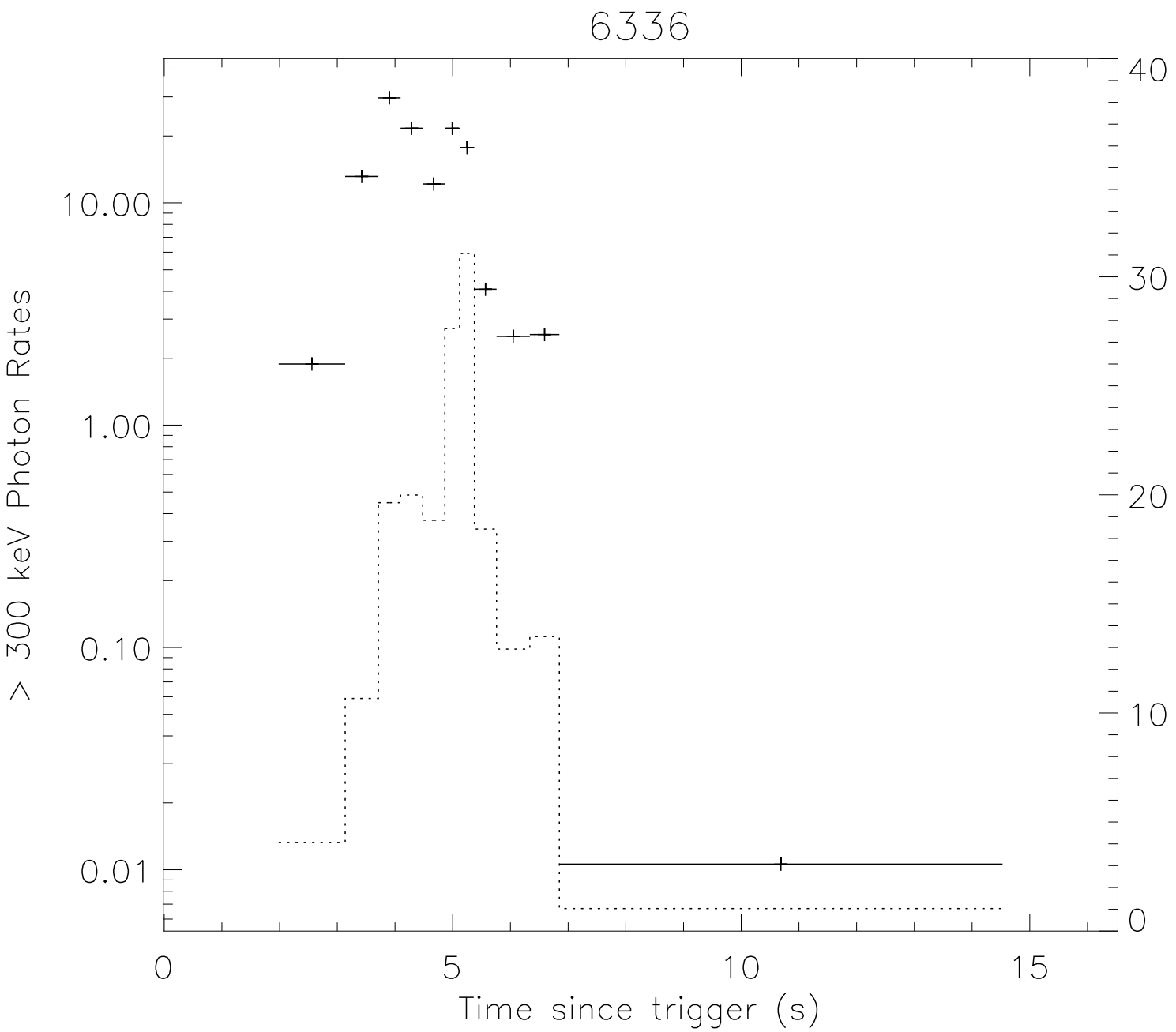

6235
> 300 keV Photon Rates
10
1
40
35
30
25
20
15
10
5
0
2
4
6
Time since trigger (s)

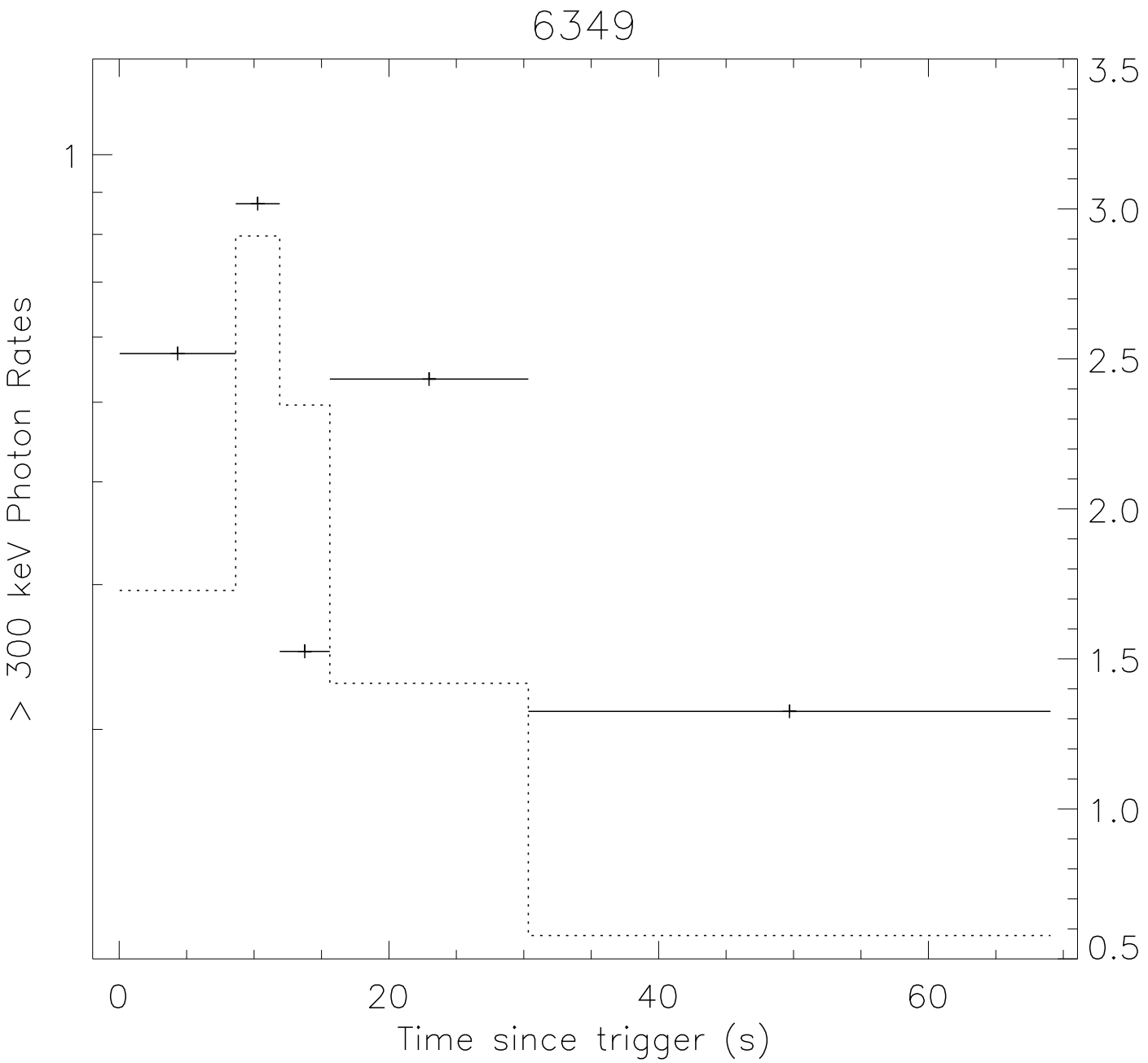

6249
1.0
0.1
> 300 keV Photon Rates
2.5
2.0
1.5
1.0
0.5
0.0
0
10
20
30
40
50
60
Time since trigger (s)

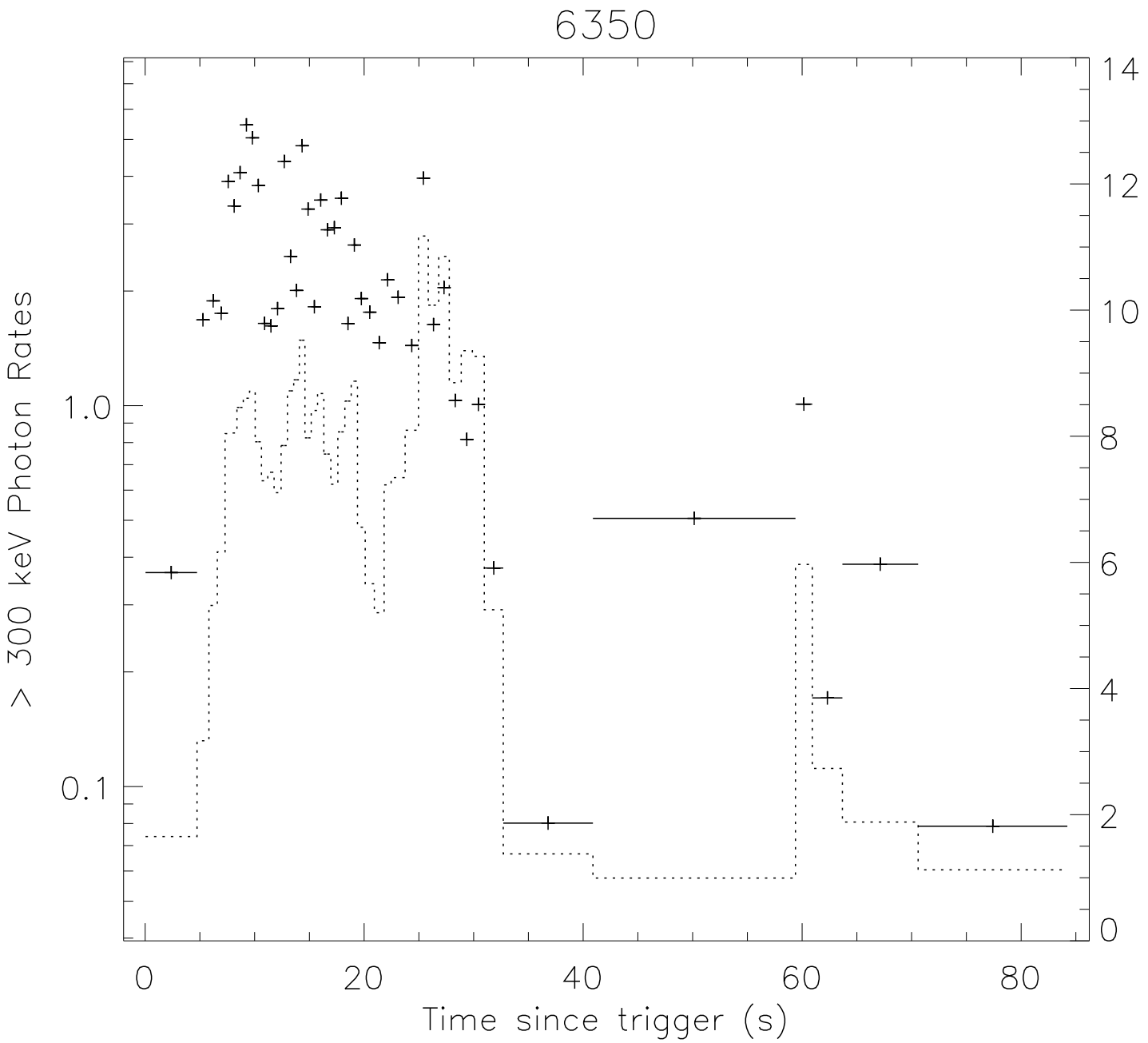

6266
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
40
50
Time since trigger (s)
0
1
2
3
4
5
6
7

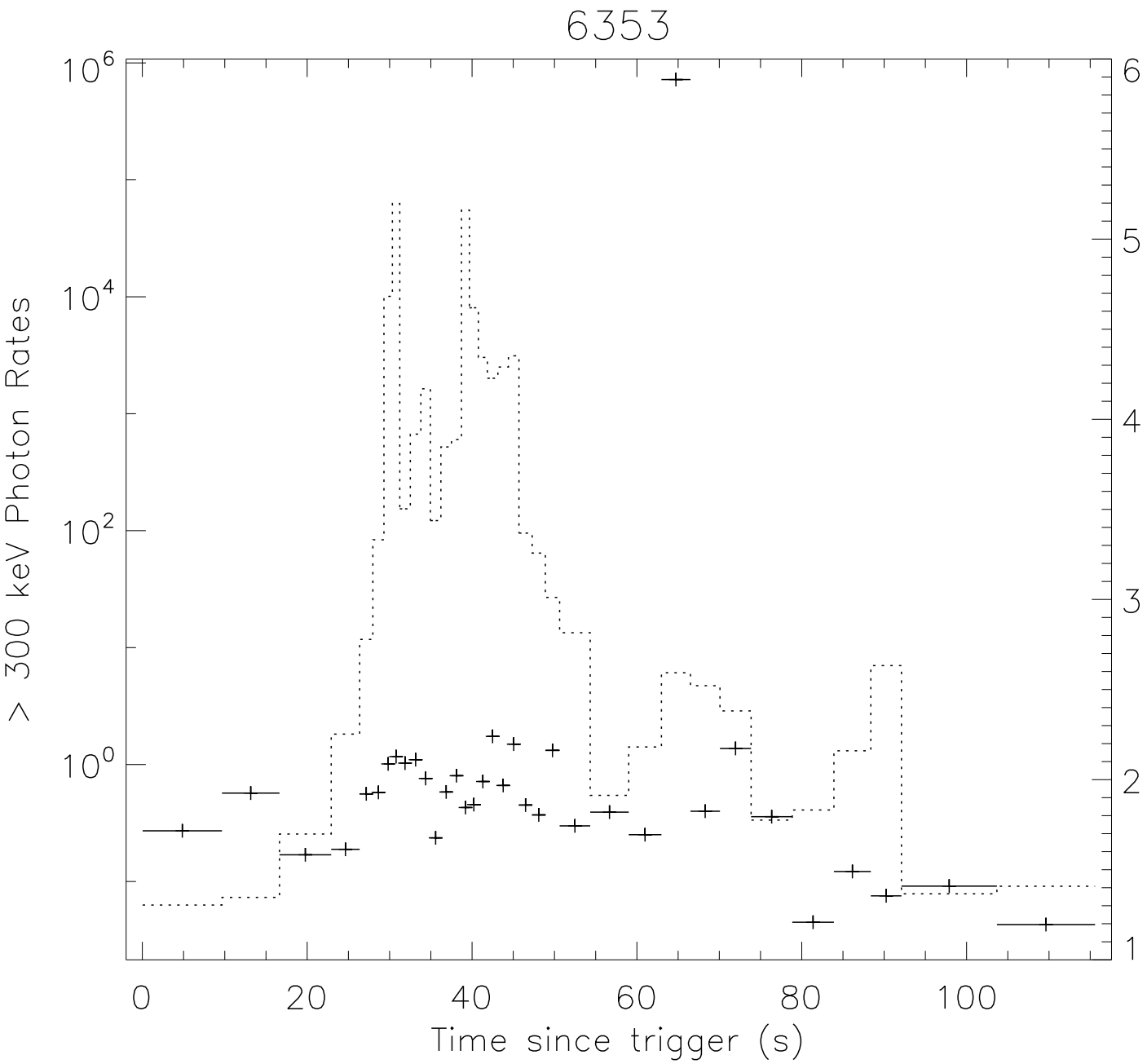

6274
> 300 keV Photon Rates
1.00
0.10
0.01
0
20
40
60
80
100
120
Time since trigger (s)
30
25
20
15
10
5
0

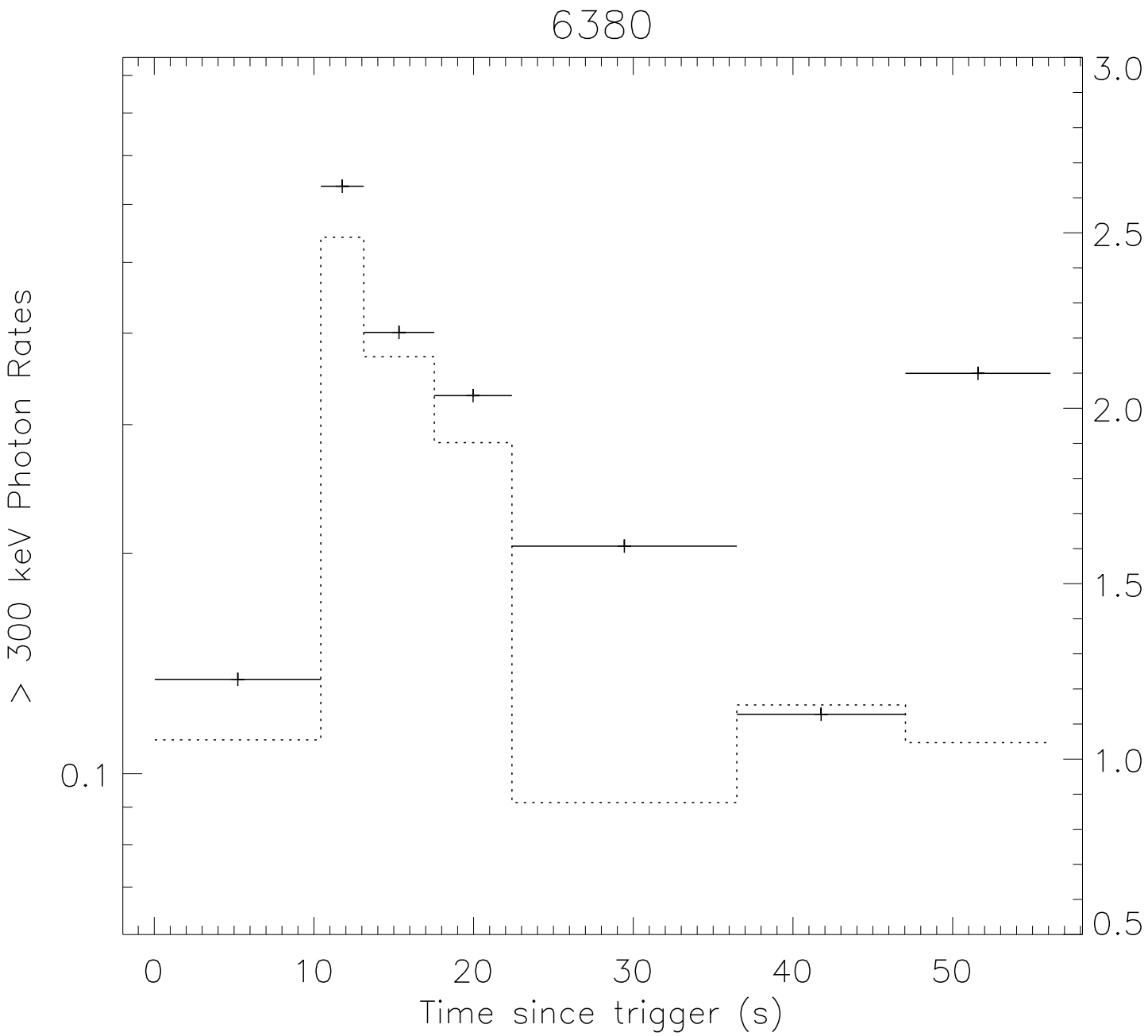

6329
> 300 keV Photon Rates
1.0
0.1
15
10
5
0
0
10
20
30
40
Time since trigger (s)

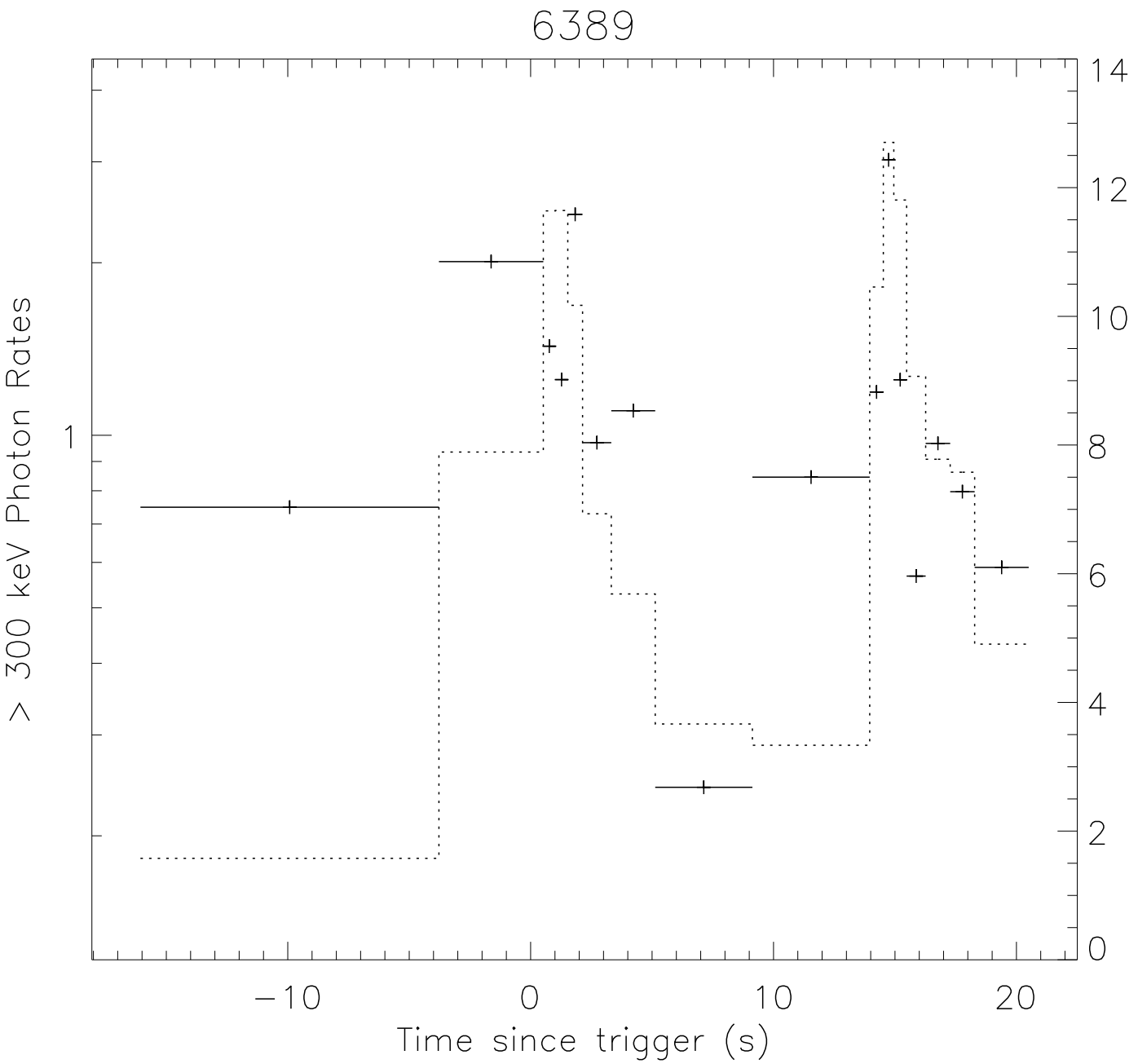

6336
> 300 keV Photon Rates
10.00
1.00
0.10
0.01
40
30
20
10
0
0
5
10
15
Time since trigger (s)

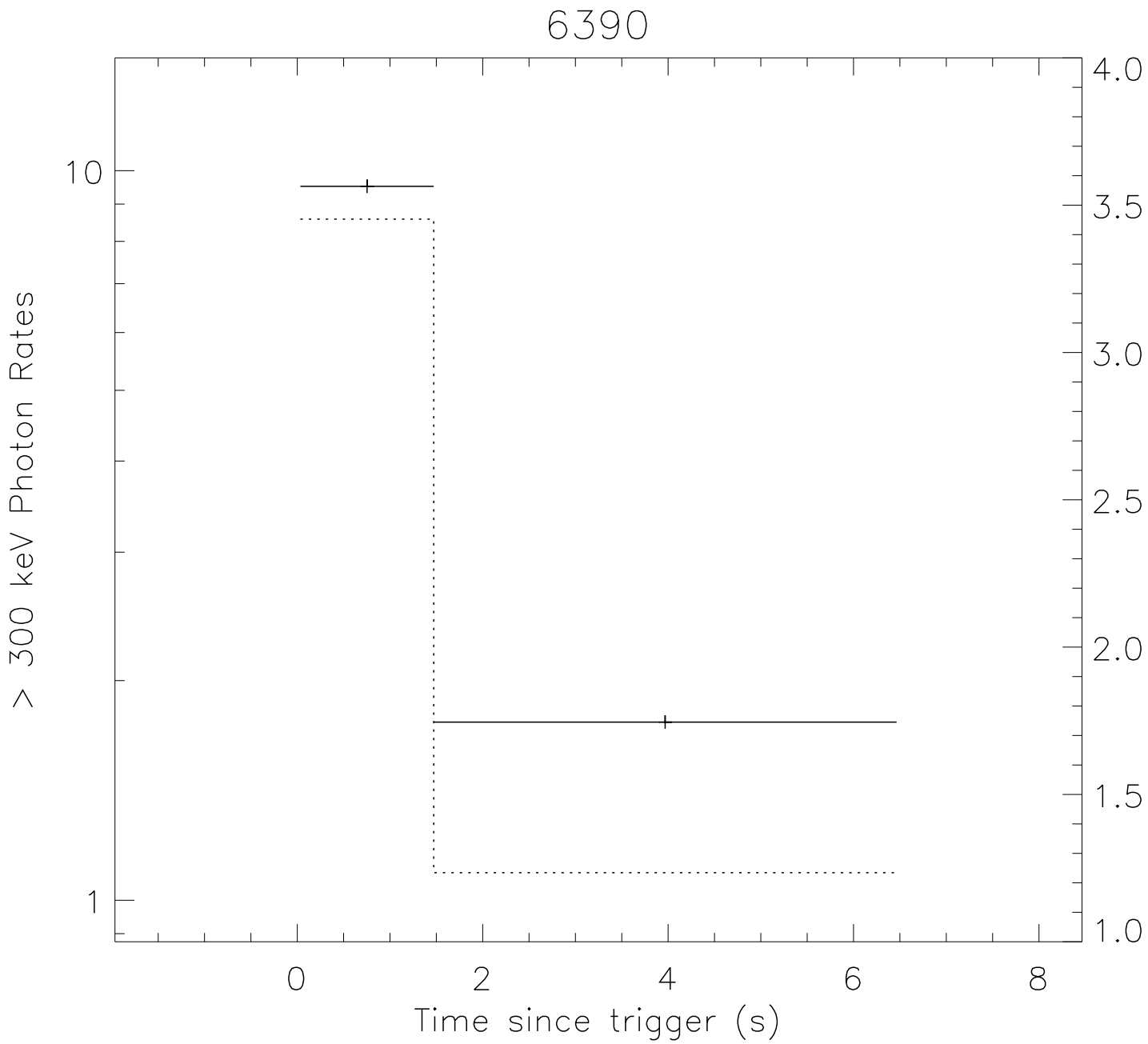

6349
> 300 keV Photon Rates
1
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0
20
40
60
Time since trigger (s)

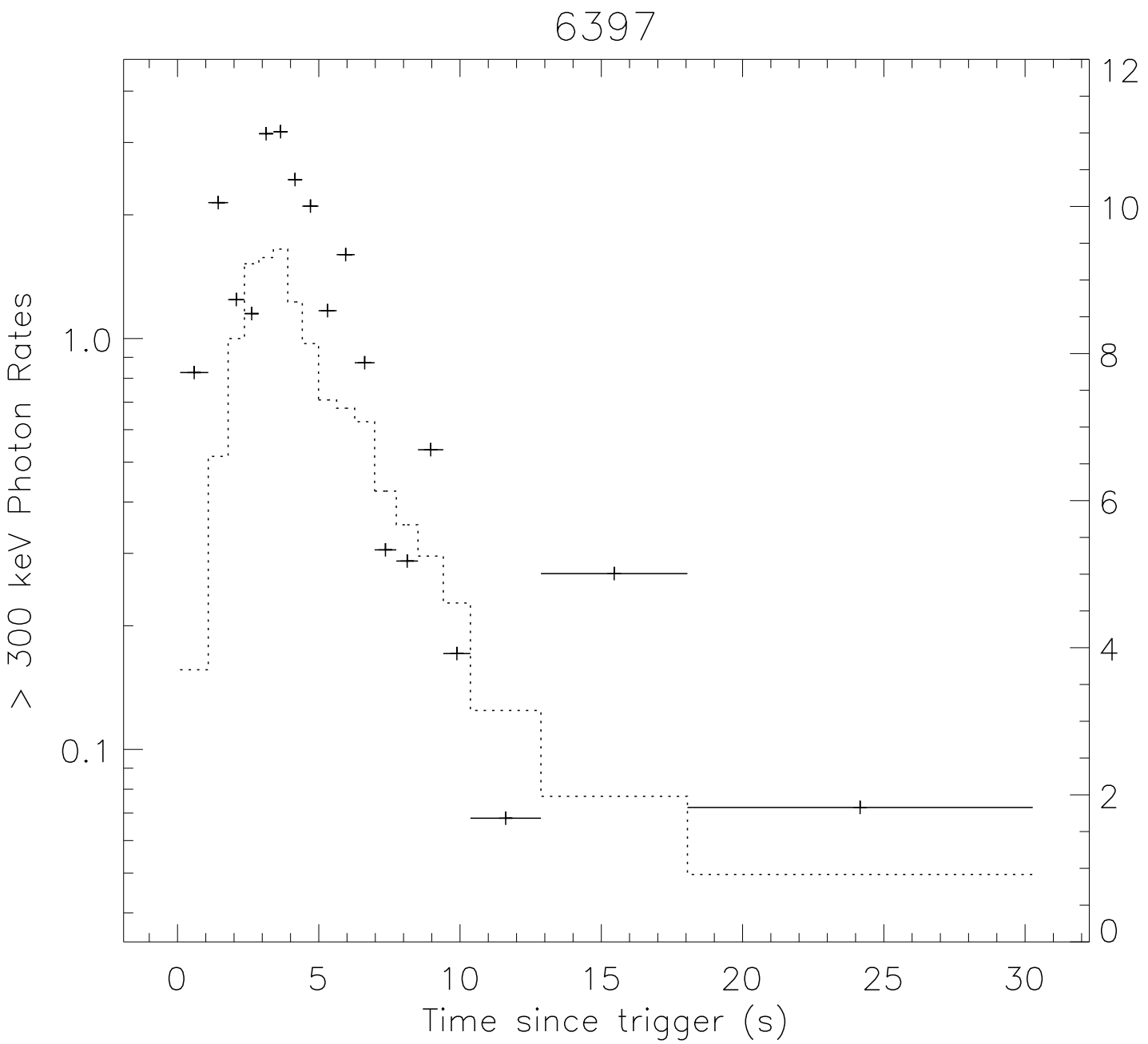

6350
> 300 keV Photon Rates
1.0
0.1
0
20
40
60
80
Time since trigger (s)
14
12
10
8
6
4
2
0

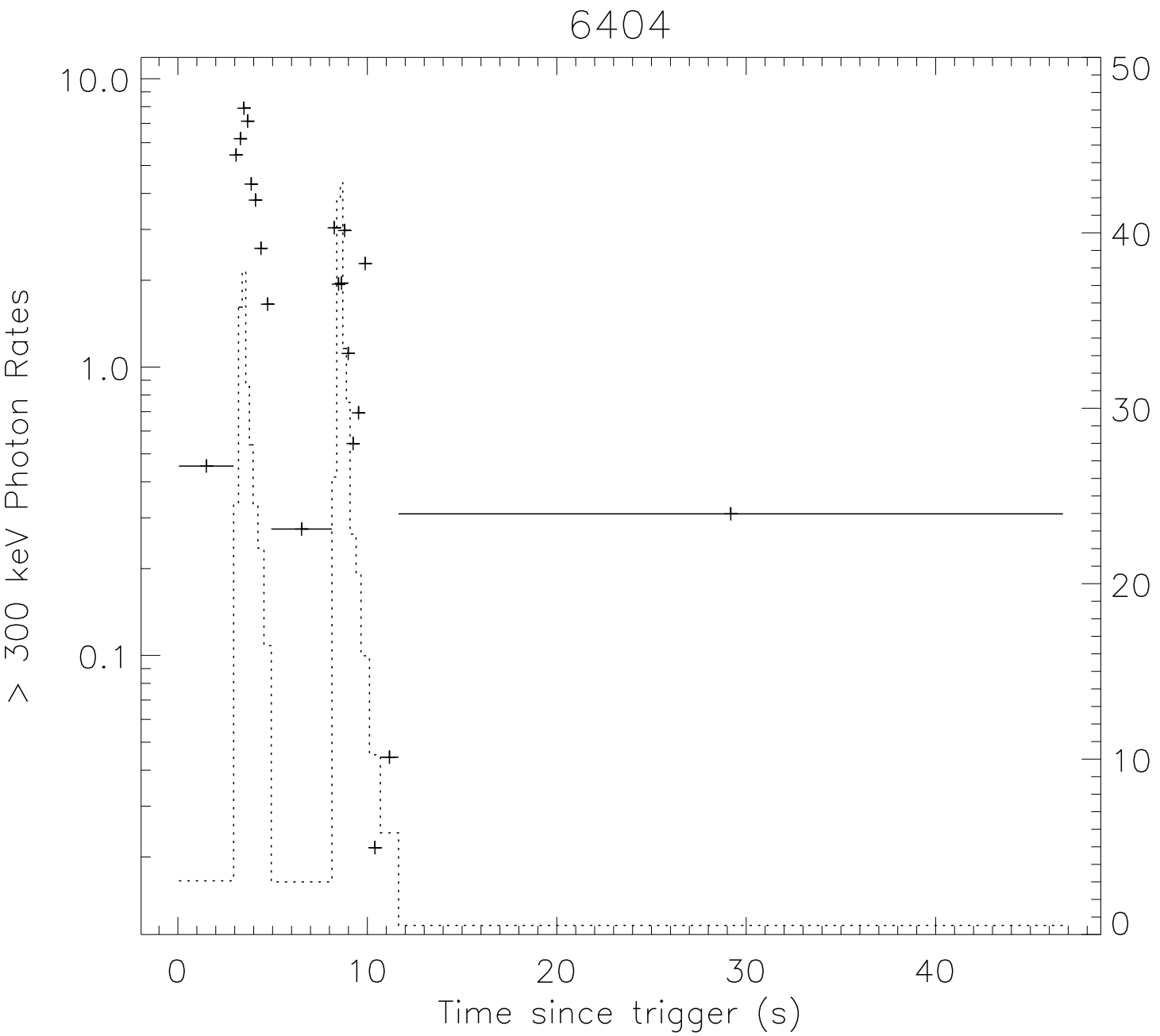

6353
10^6
10^4
10^2
10^0
> 300 keV Photon Rates
6
5
4
3
2
1
0
20
40
60
80
100
Time since trigger (s)

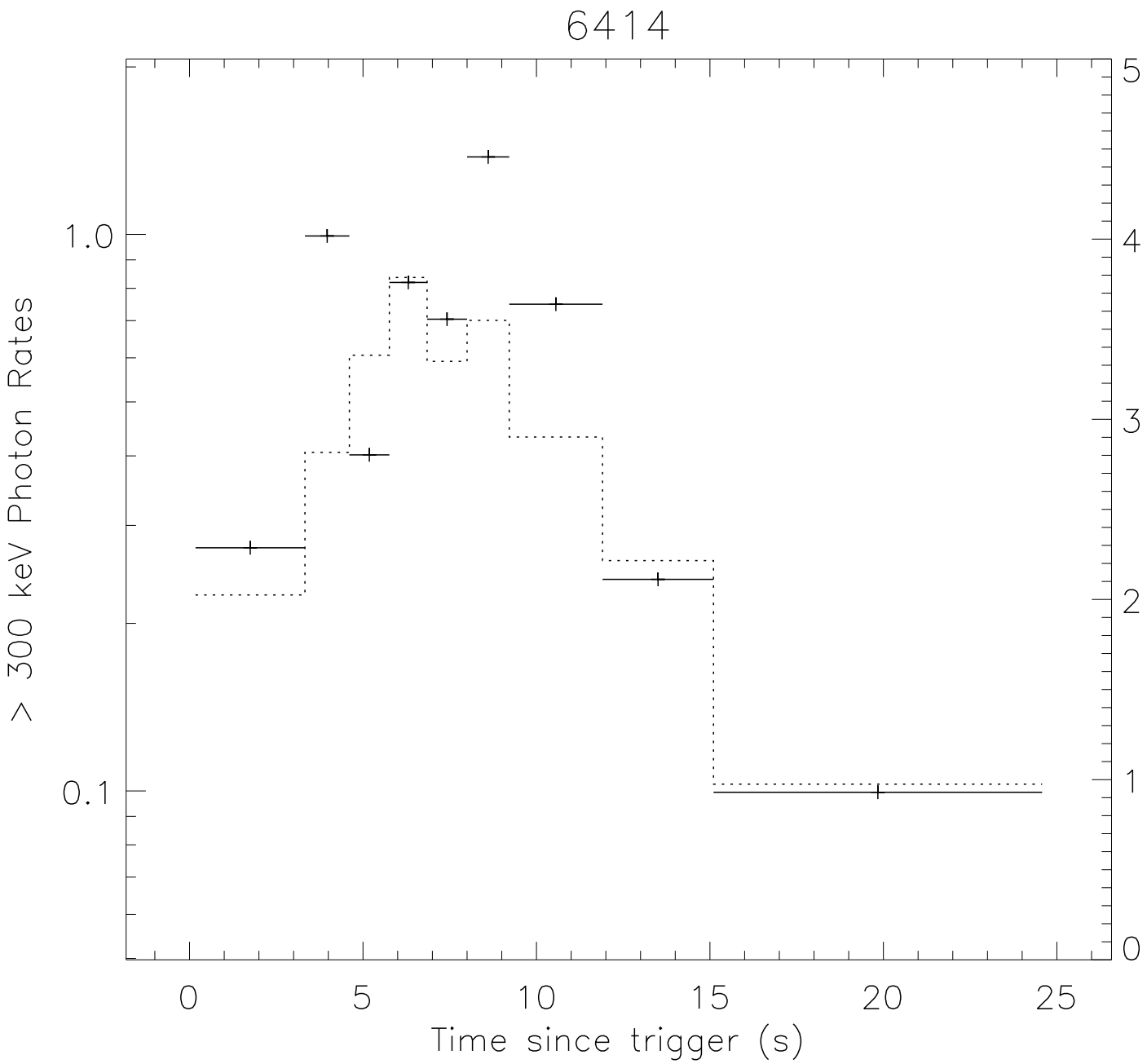

6380
> 300 keV Photon Rates
0.1
0
10
20
30
40
50
Time since trigger (s)
3.0
2.5
2.0
1.5
1.0
0.5

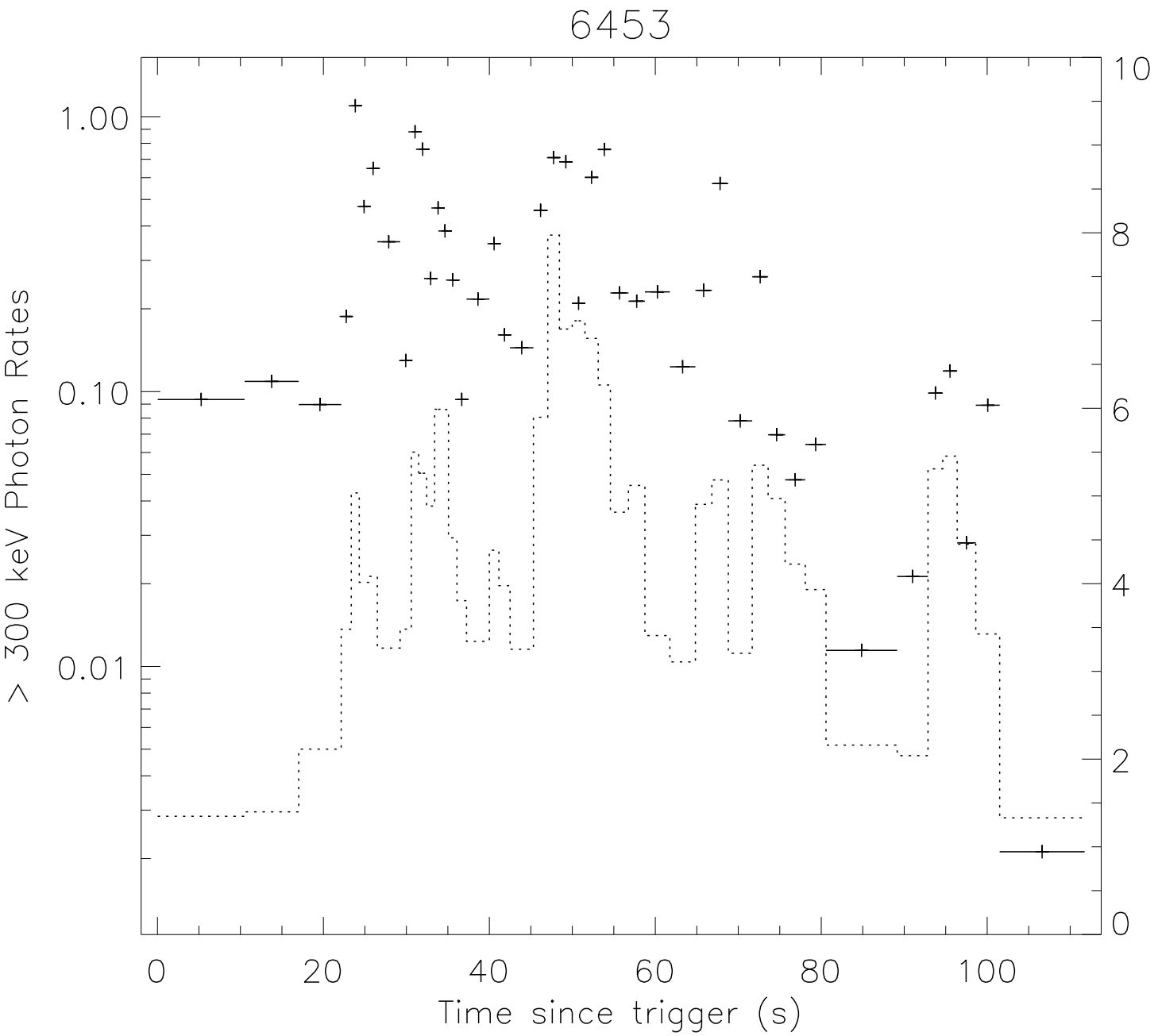

6389
> 300 keV Photon Rates
1
14
12
10
8
6
4
2
0
−10
0
10
20
Time since trigger (s)

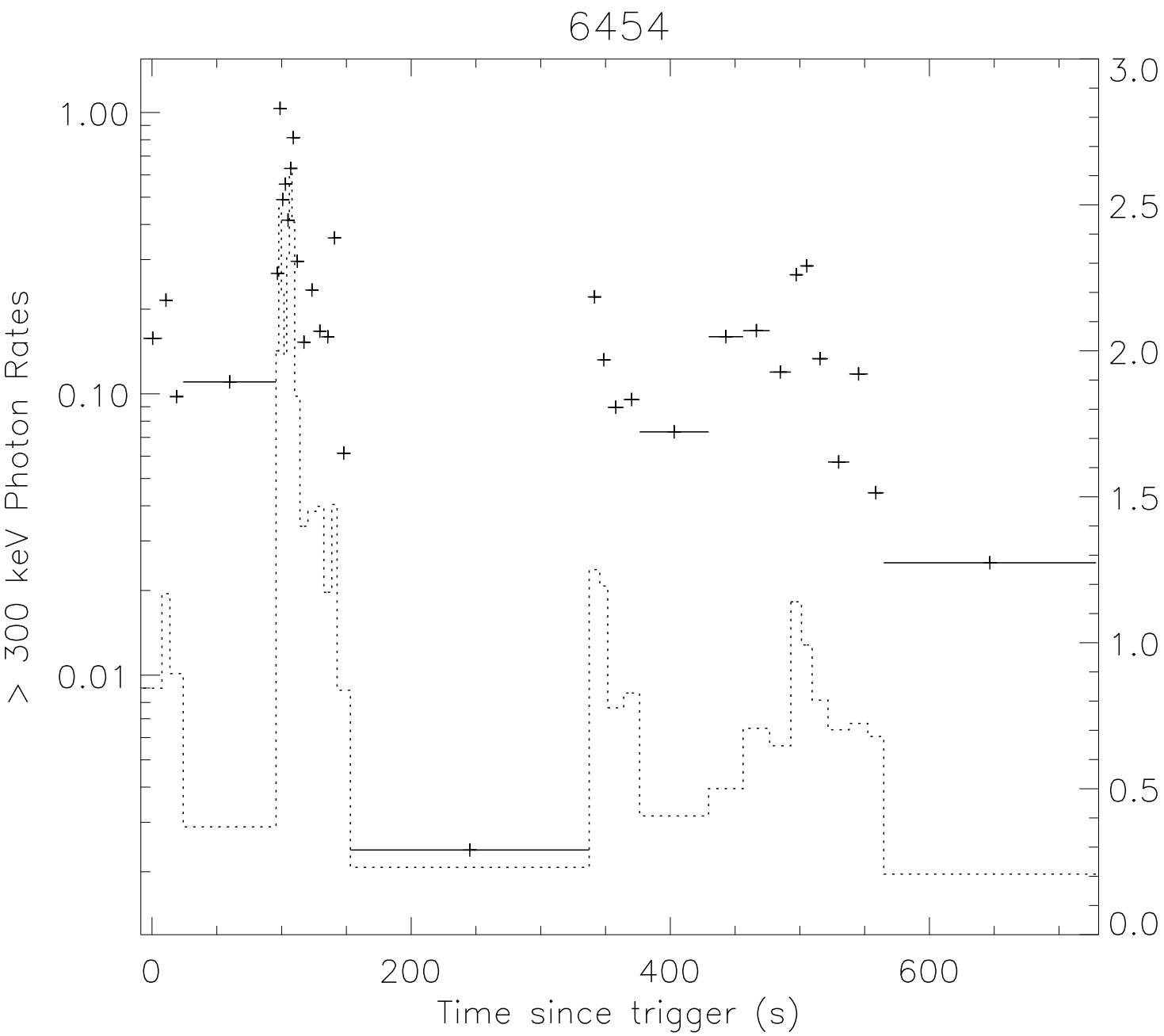

6390
10
1
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0
2
4
6
8
> 300 keV Photon Rates
Time since trigger (s)

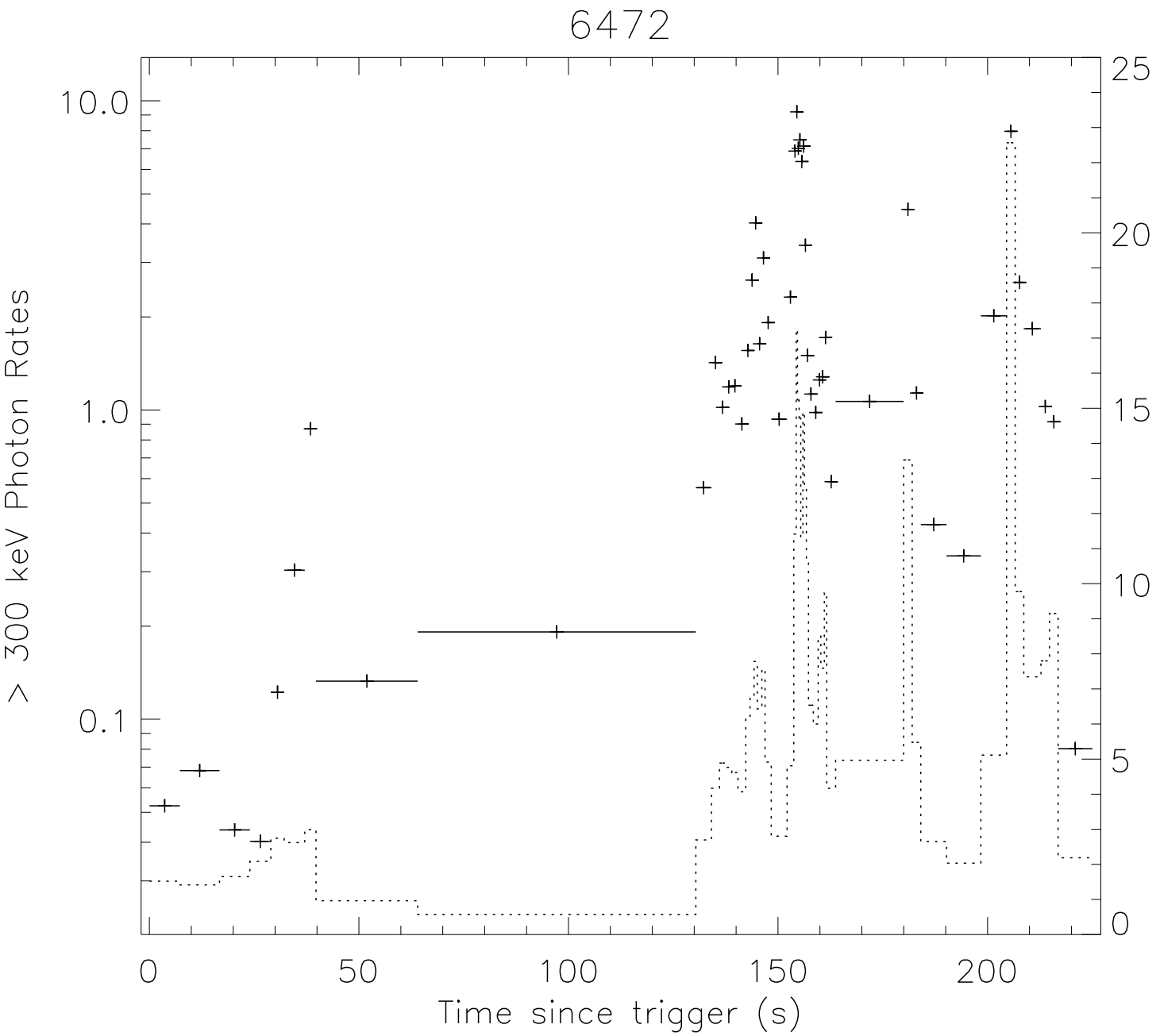

6397
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
25
30
Time since trigger (s)
12
10
8
6
4
2
0

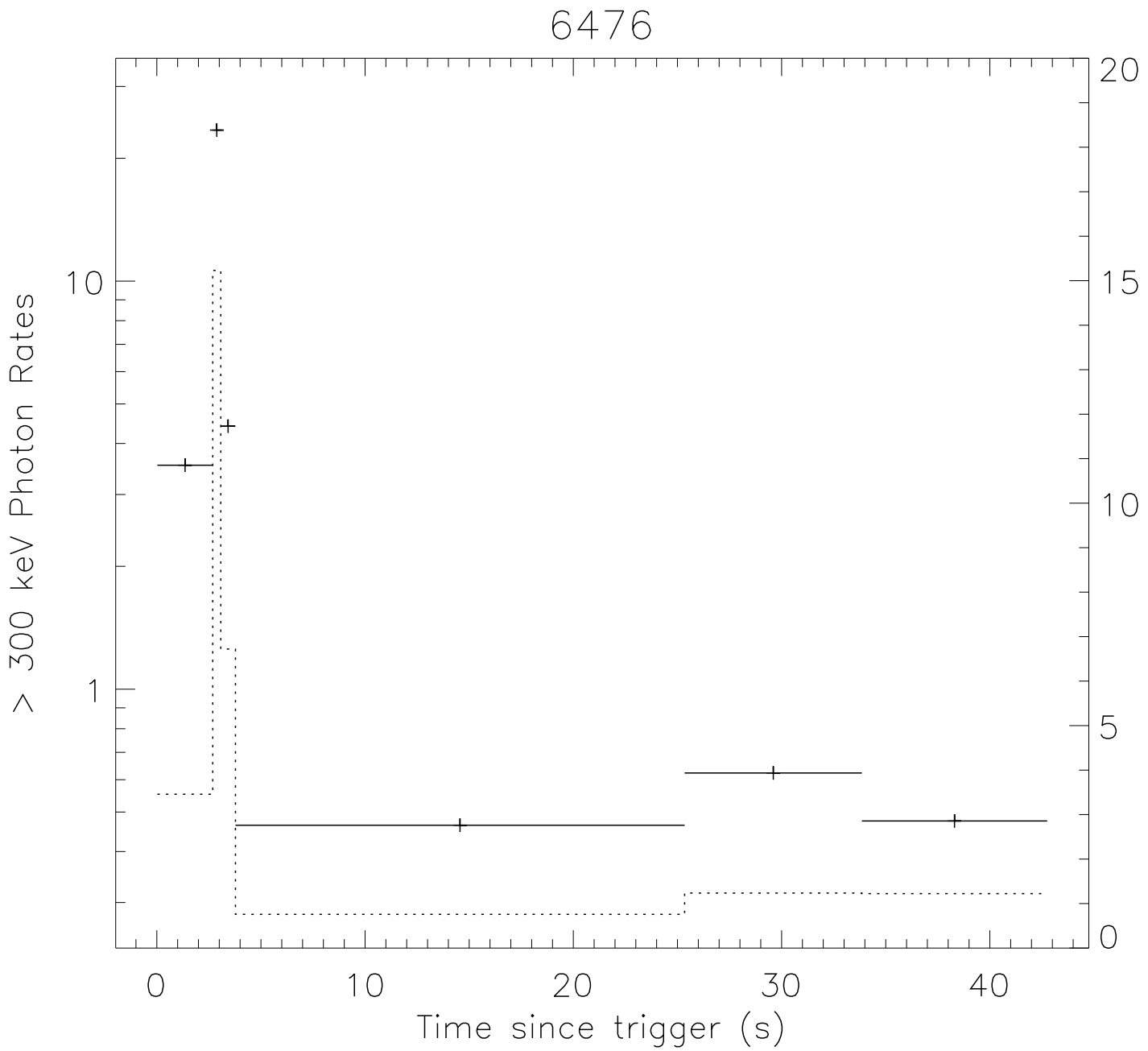

6404
10.0
1.0
0.1
> 300 keV Photon Rates
50
40
30
20
10
0
0
10
20
30
40
Time since trigger (s)

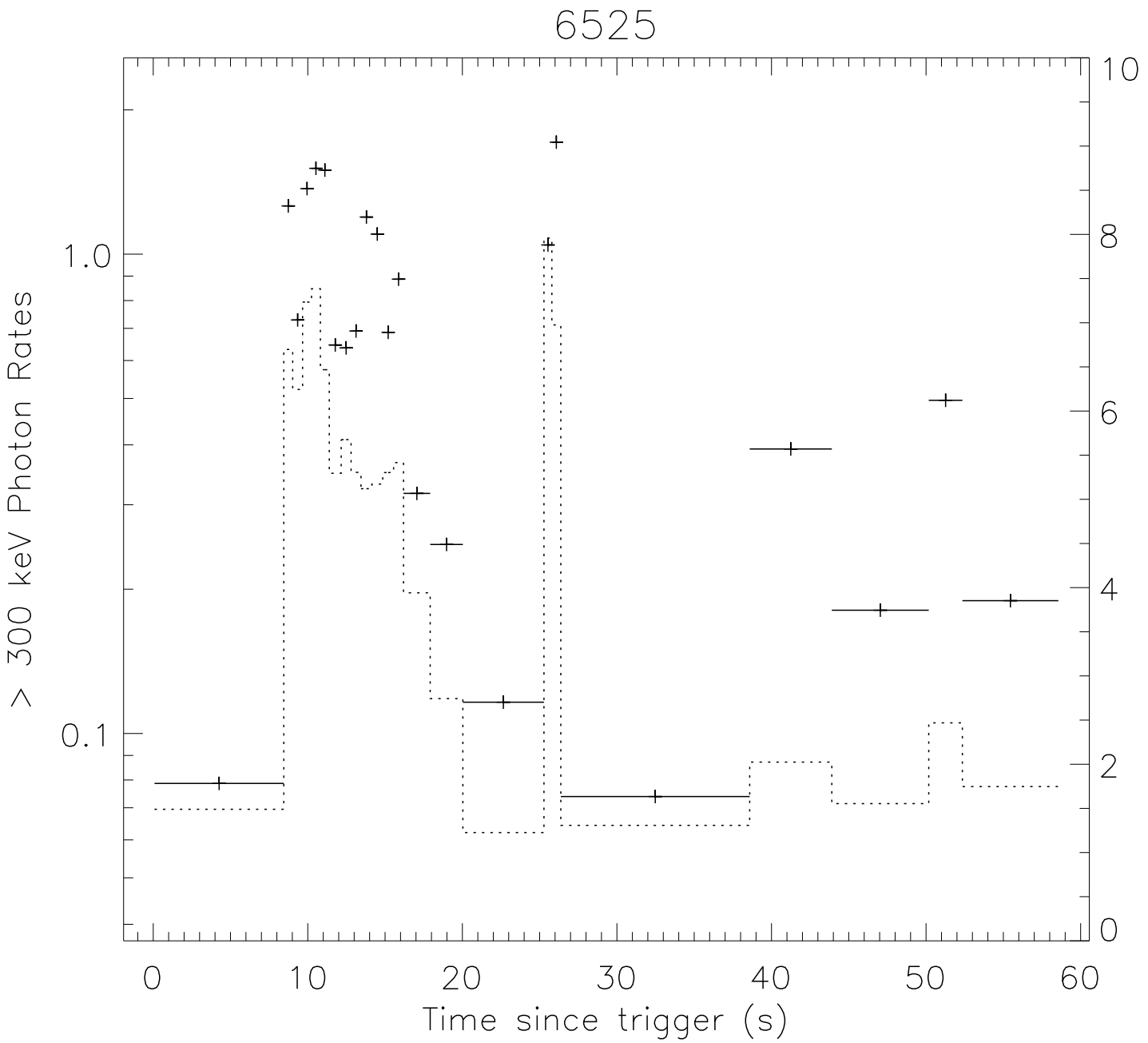

6414
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
25
Time since trigger (s)
5
4
3
2
1
0

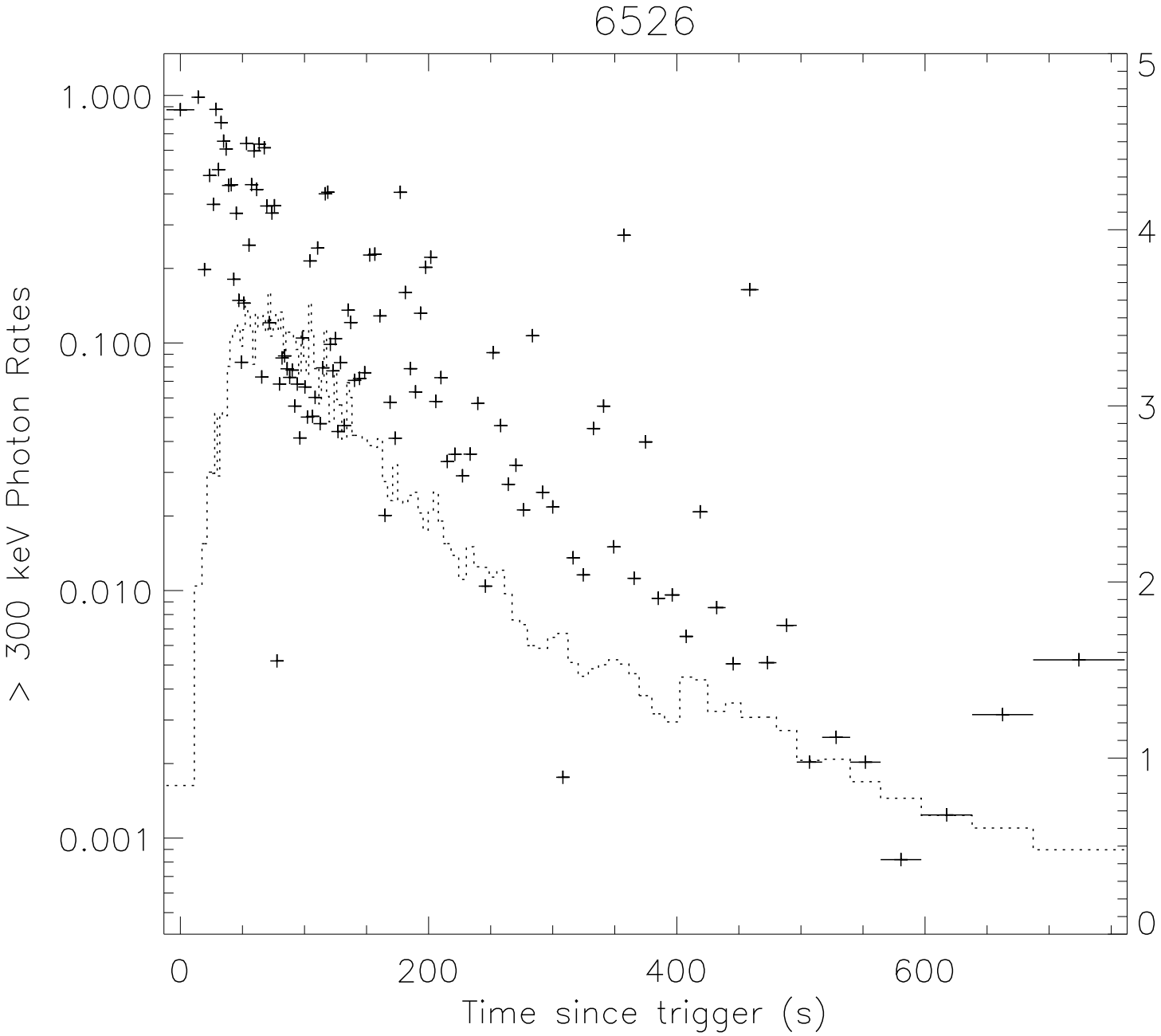

6453
1.00
0.10
0.01
> 300 keV Photon Rates
10
8
6
4
2
0
0
20
40
60
80
100
Time since trigger (s)

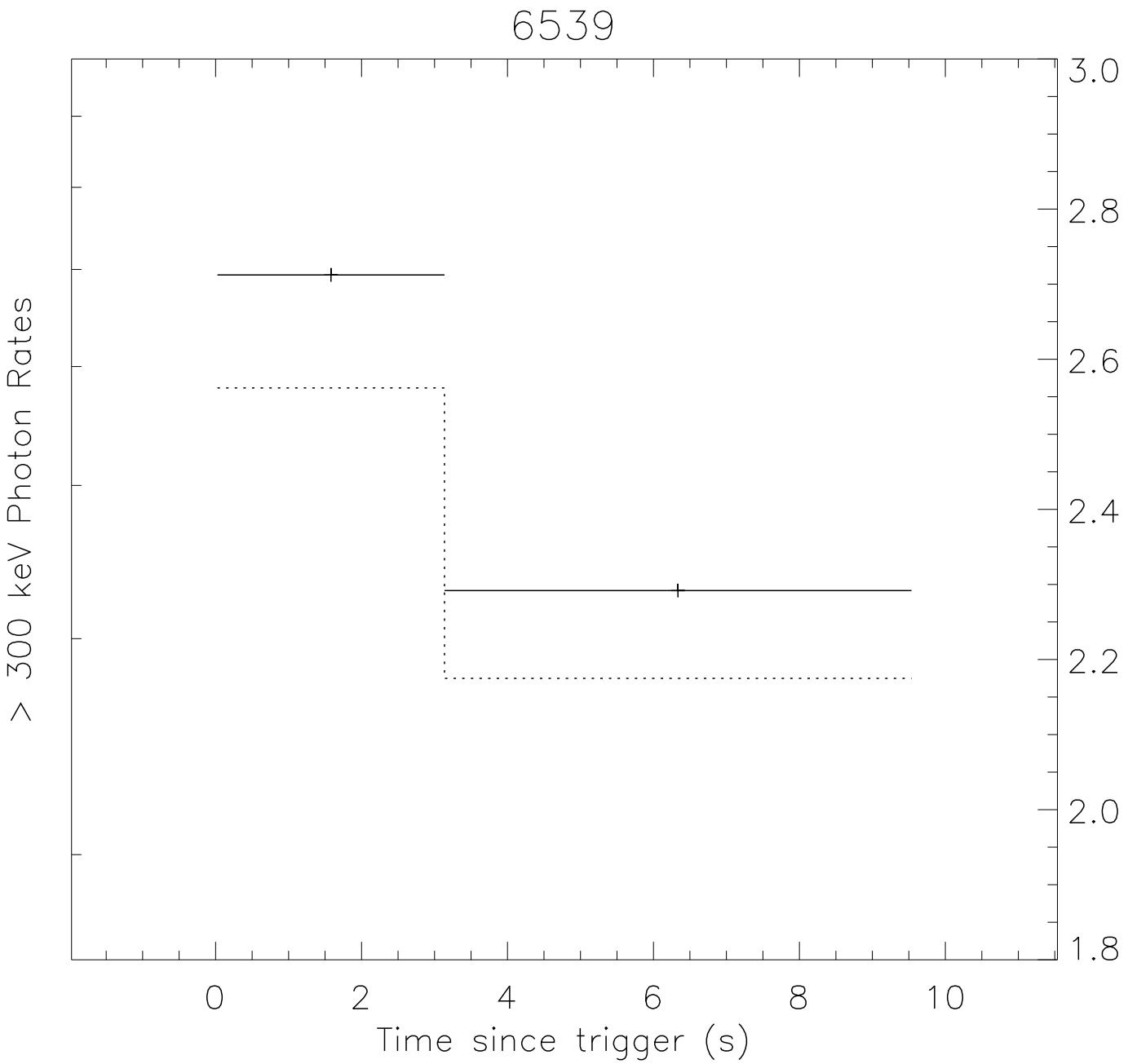

6454
1.00
0.10
0.01
> 300 keV Photon Rates
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
200
400
600
Time since trigger (s)

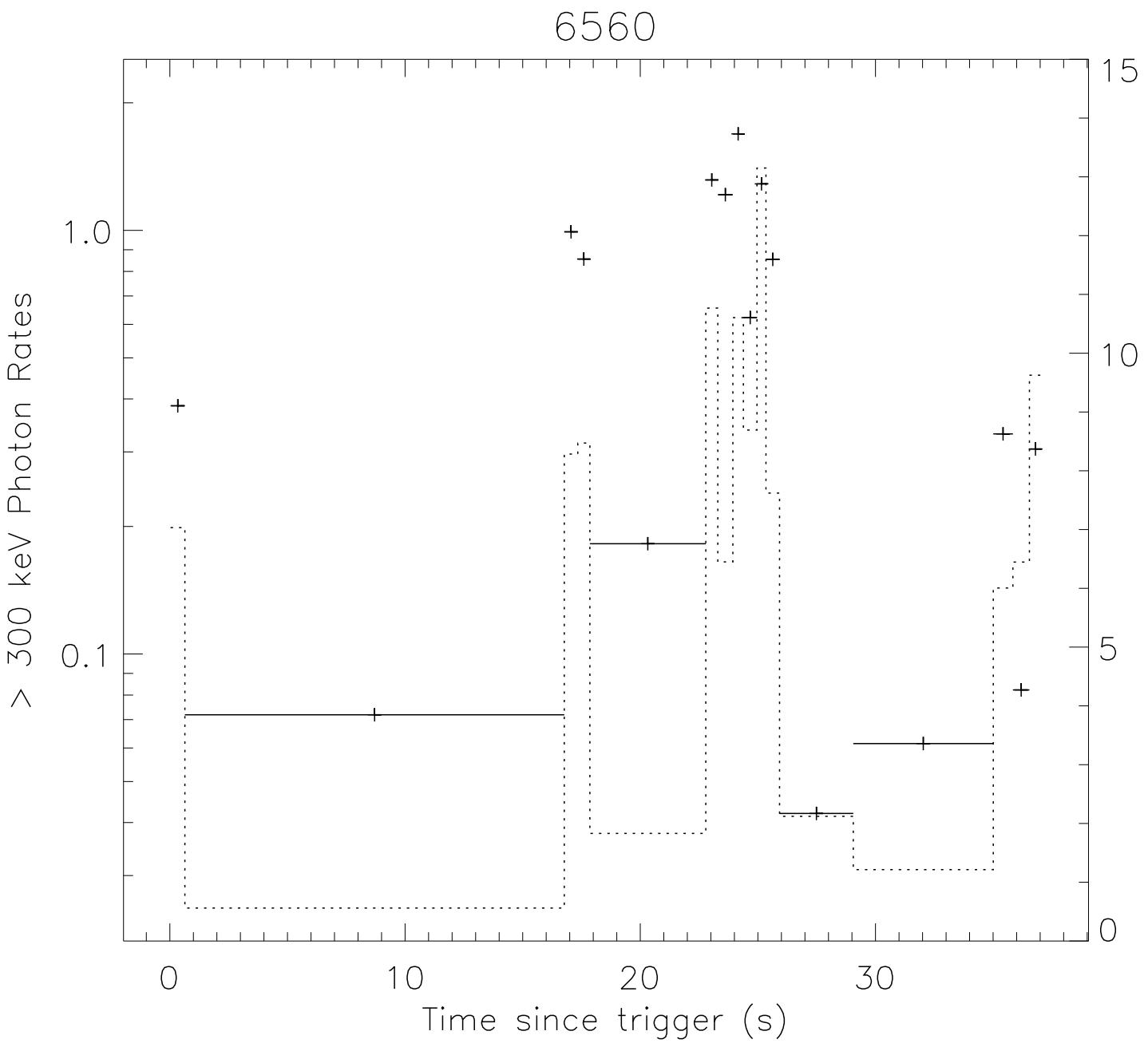

6472
10.0
1.0
0.1
> 300 keV Photon Rates
25
20
15
10
5
0
0
50
100
150
200
Time since trigger (s)

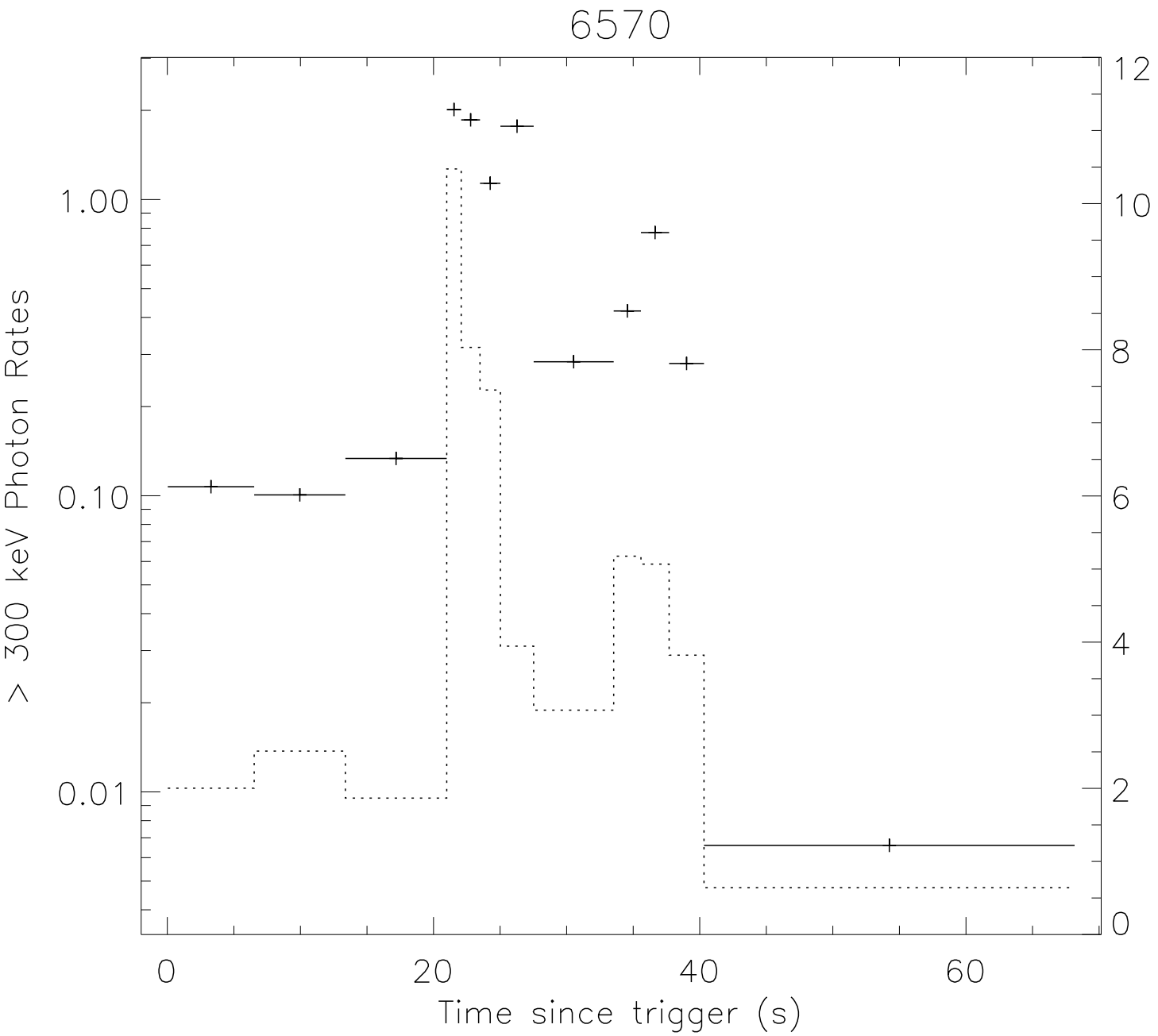

6476
> 300 keV Photon Rates
10
1
20
15
10
5
0
0
10
20
30
40
Time since trigger (s)

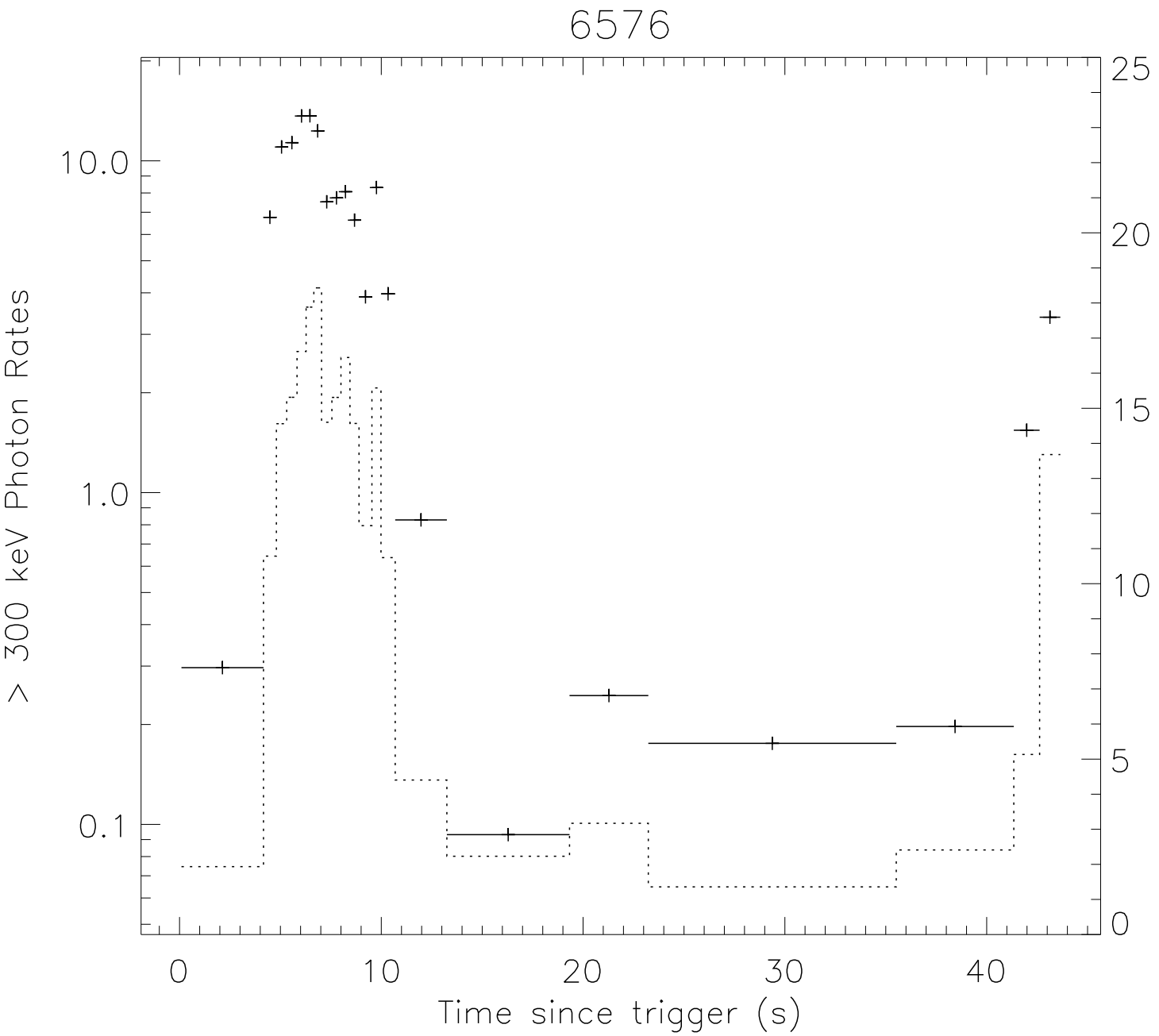

6525
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
40
50
60
Time since trigger (s)
10
8
6
4
2
0

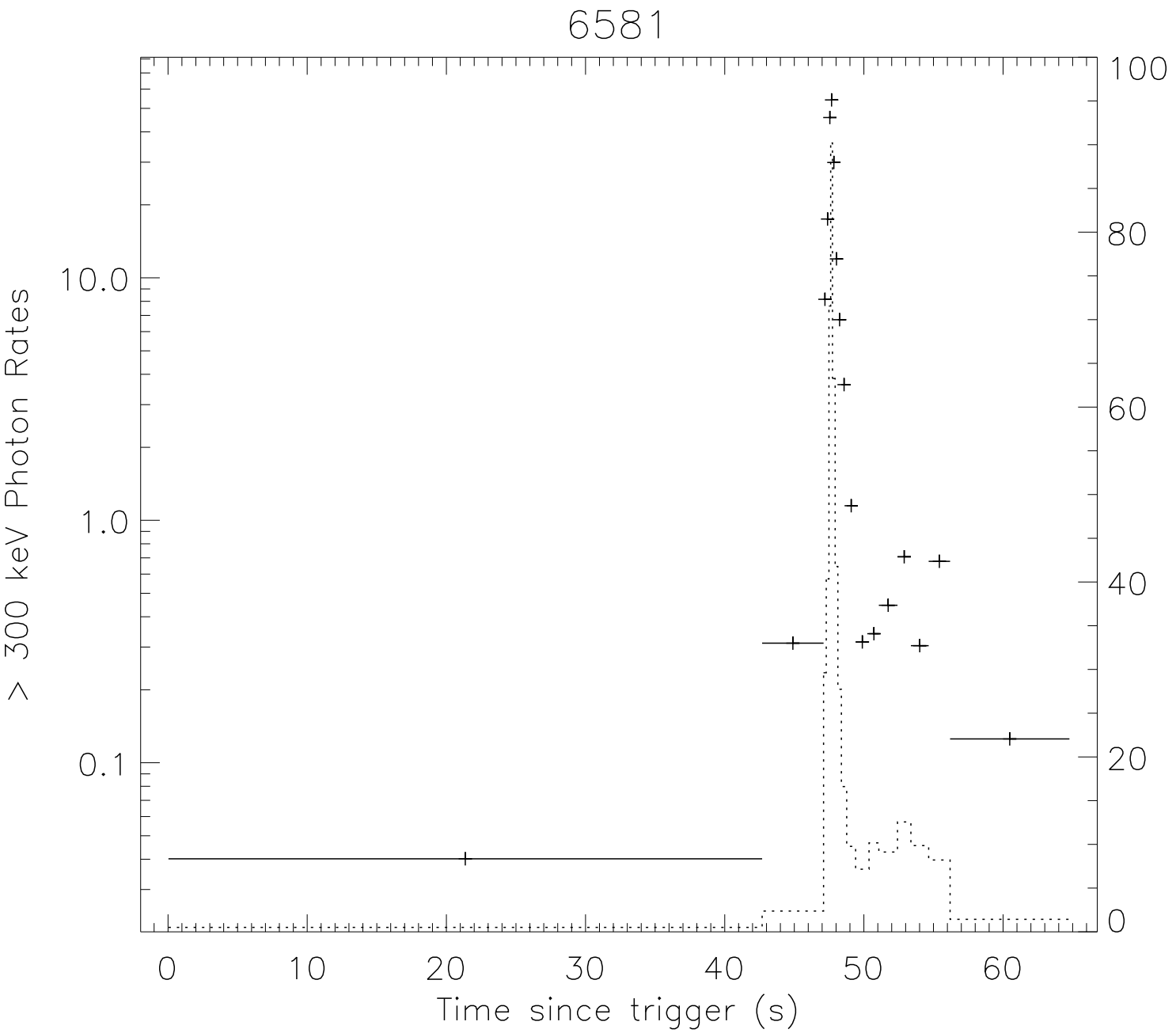

6526
1.000
0.100
0.010
0.001
> 300 keV Photon Rates
0
200
400
600
Time since trigger (s)
5
4
3
2
1
0

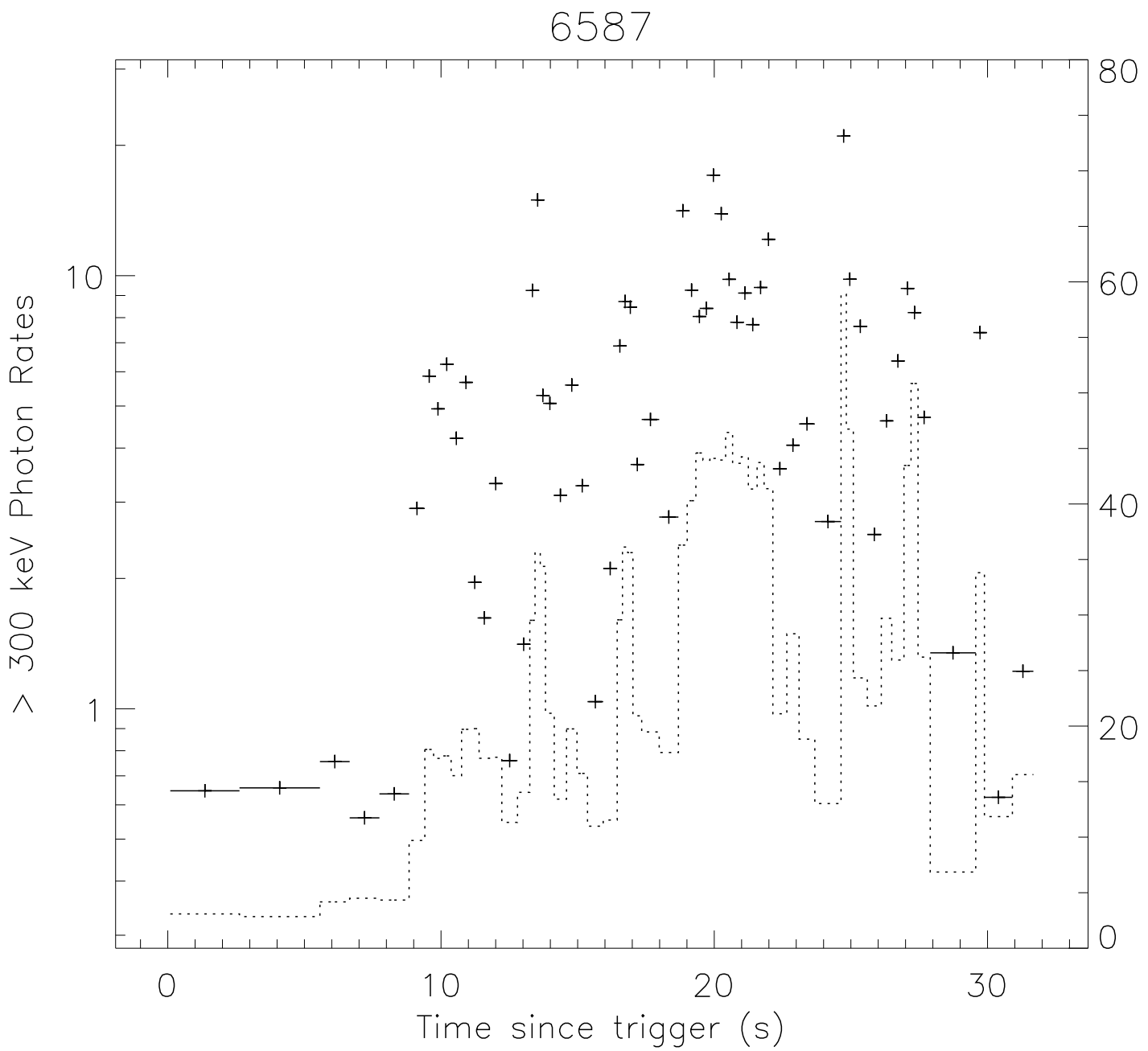

6539
> 300 keV Photon Rates
Time since trigger (s)
0
2
4
6
8
10
1.8
2.0
2.2
2.4
2.6
2.8
3.0

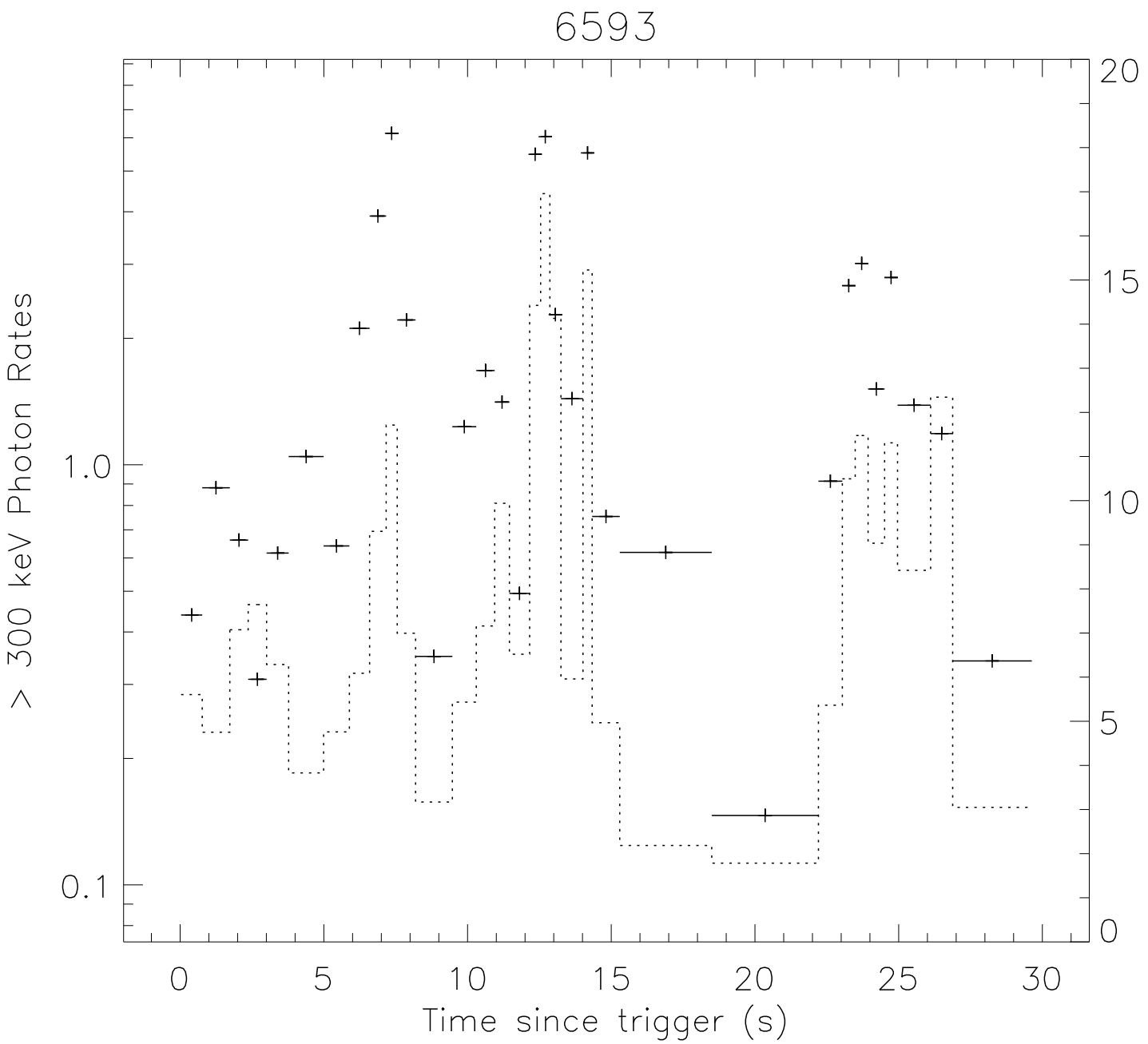

6560
> 300 keV Photon Rates
1.0
0.1
15
10
5
0
0
10
20
30
Time since trigger (s)

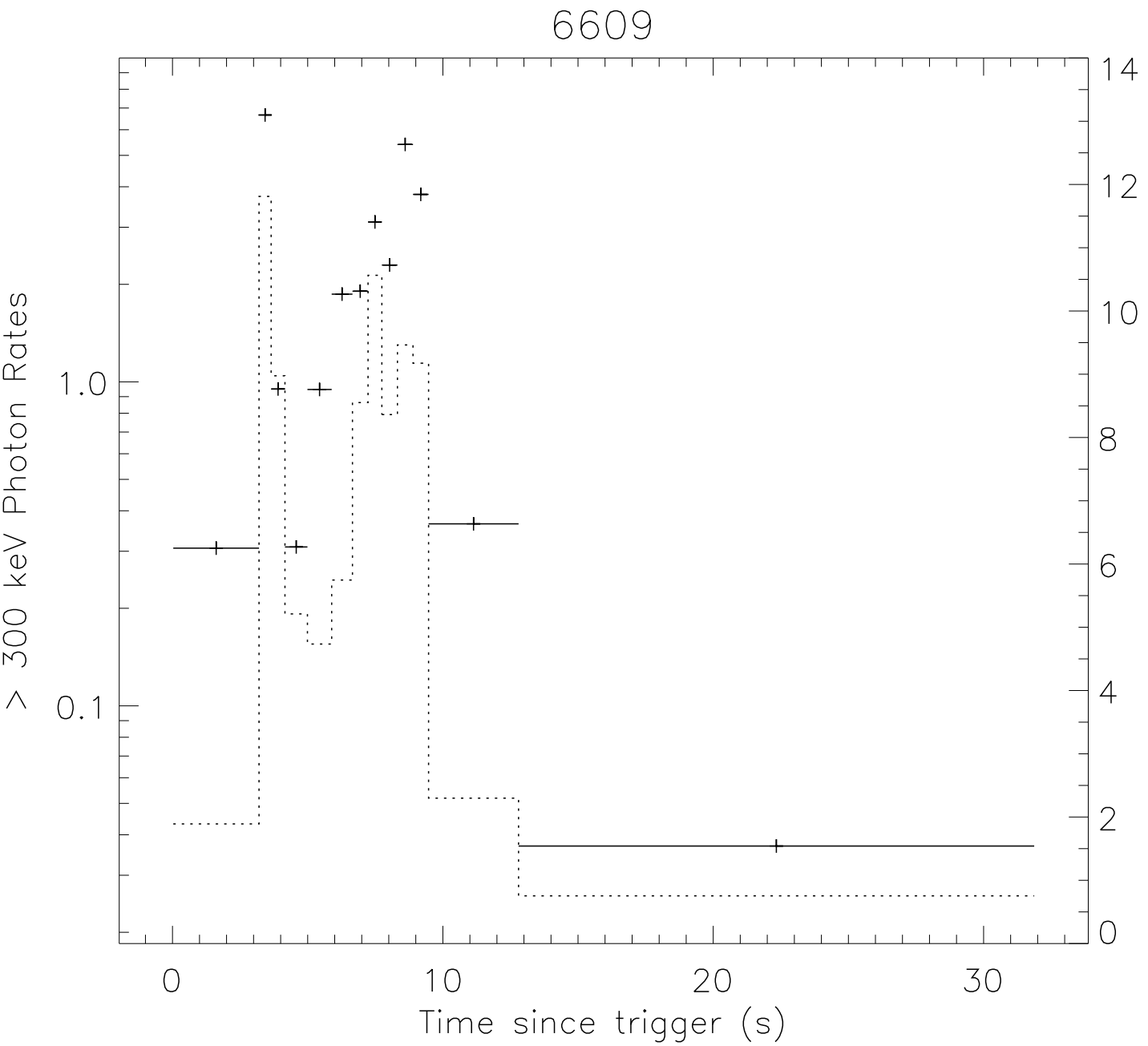

6570
1.00
0.10
0.01
> 300 keV Photon Rates
12
10
8
6
4
2
0
0
20
40
60
Time since trigger (s)

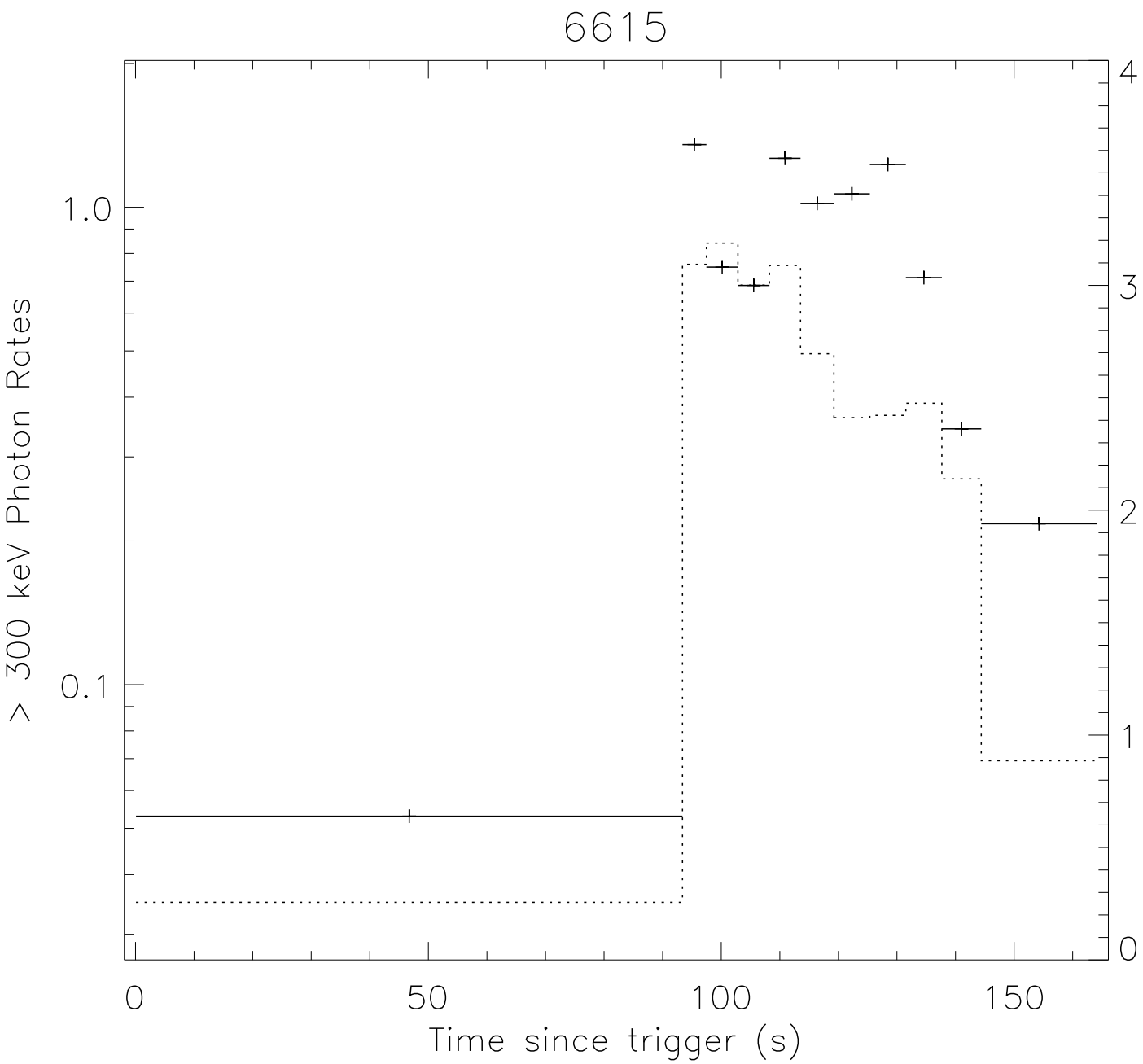

6576
> 300 keV Photon Rates
10.0
1.0
0.1
0
10
20
30
40
Time since trigger (s)
25
20
15
10
5
0

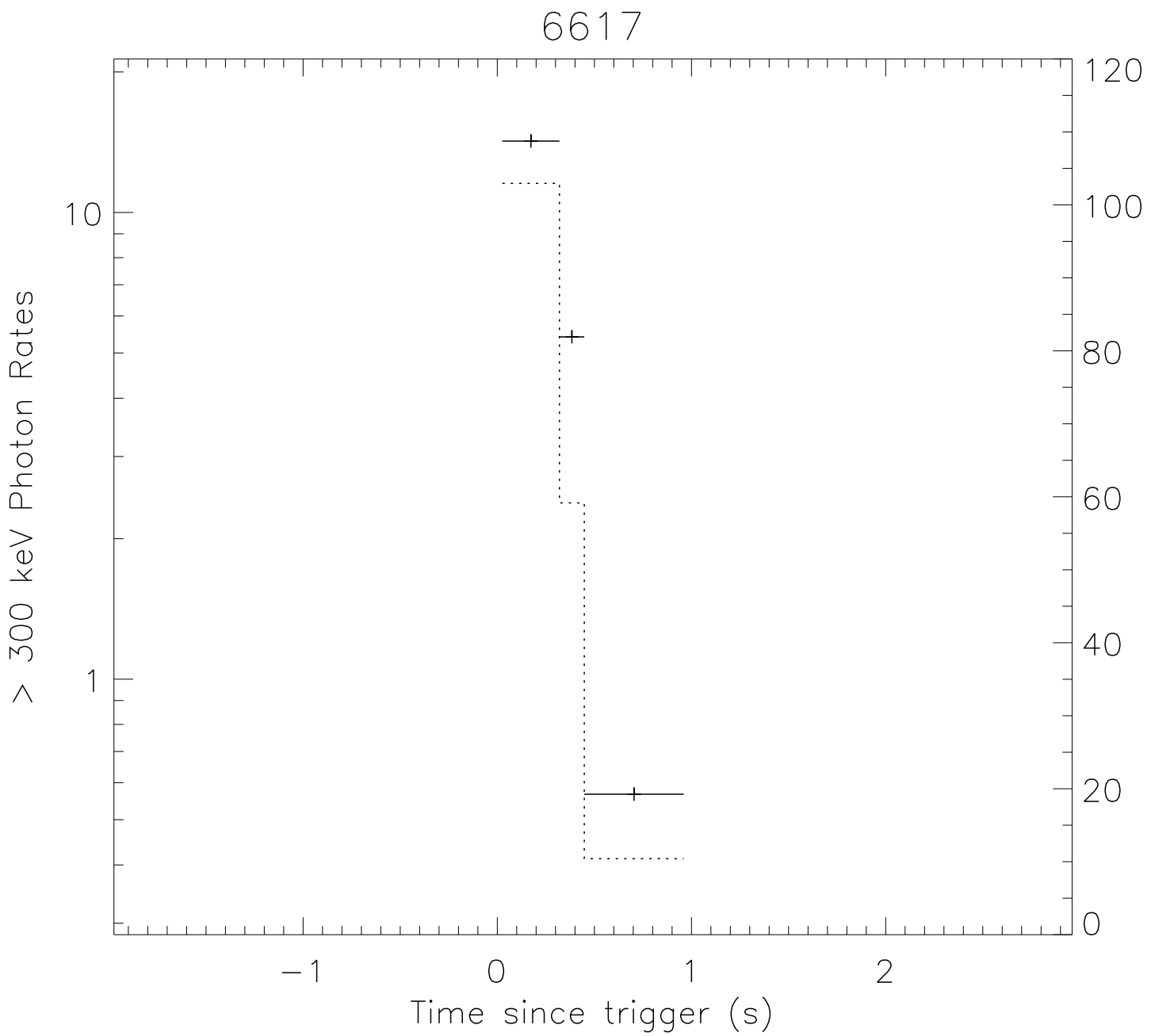

6581
> 300 keV Photon Rates
10.0
1.0
0.1
100
80
60
40
20
0
0
10
20
30
40
50
60
Time since trigger (s)

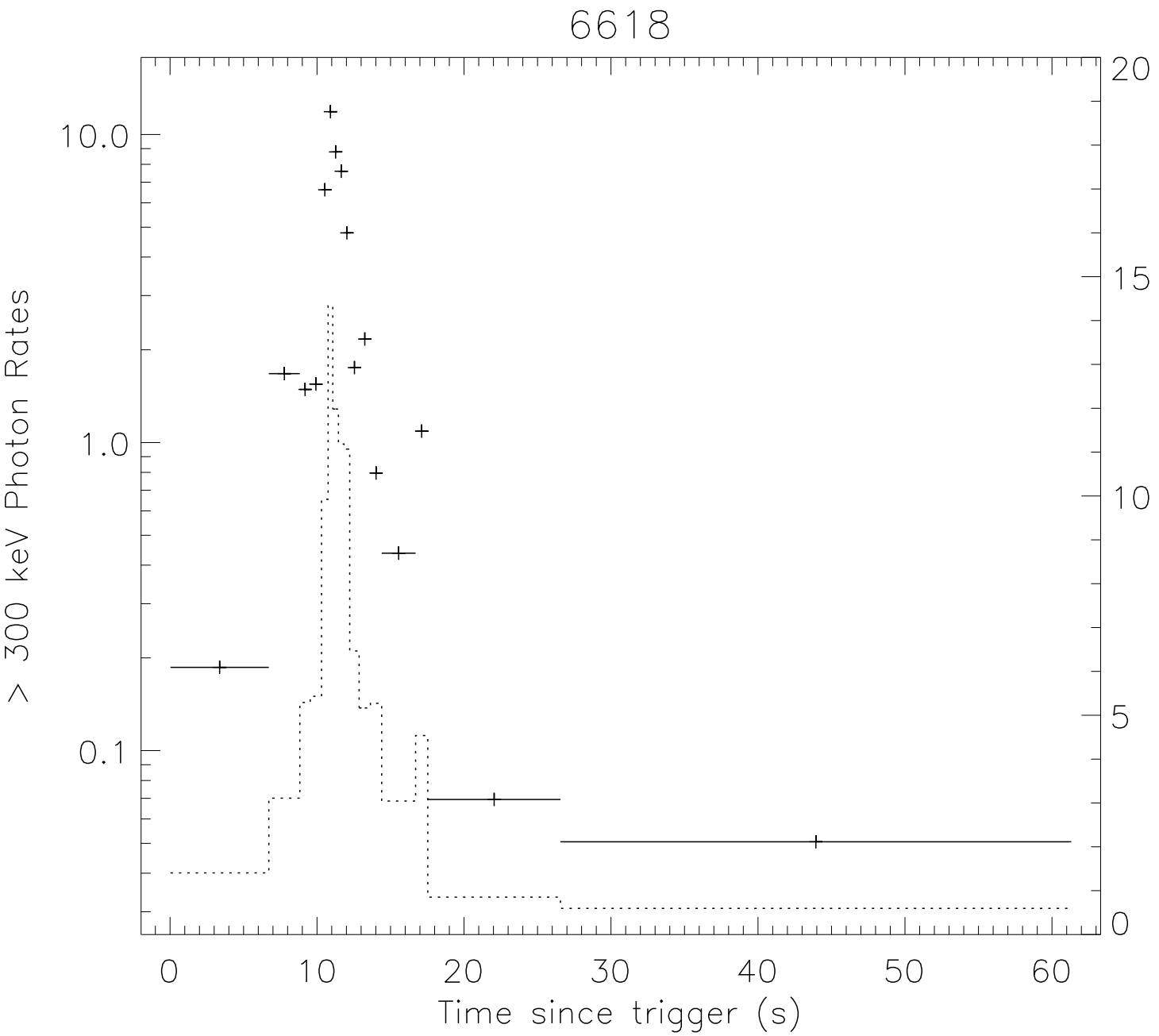

6587
> 300 keV Photon Rates
10
1
0
10
20
30
Time since trigger (s)
80
60
40
20
0

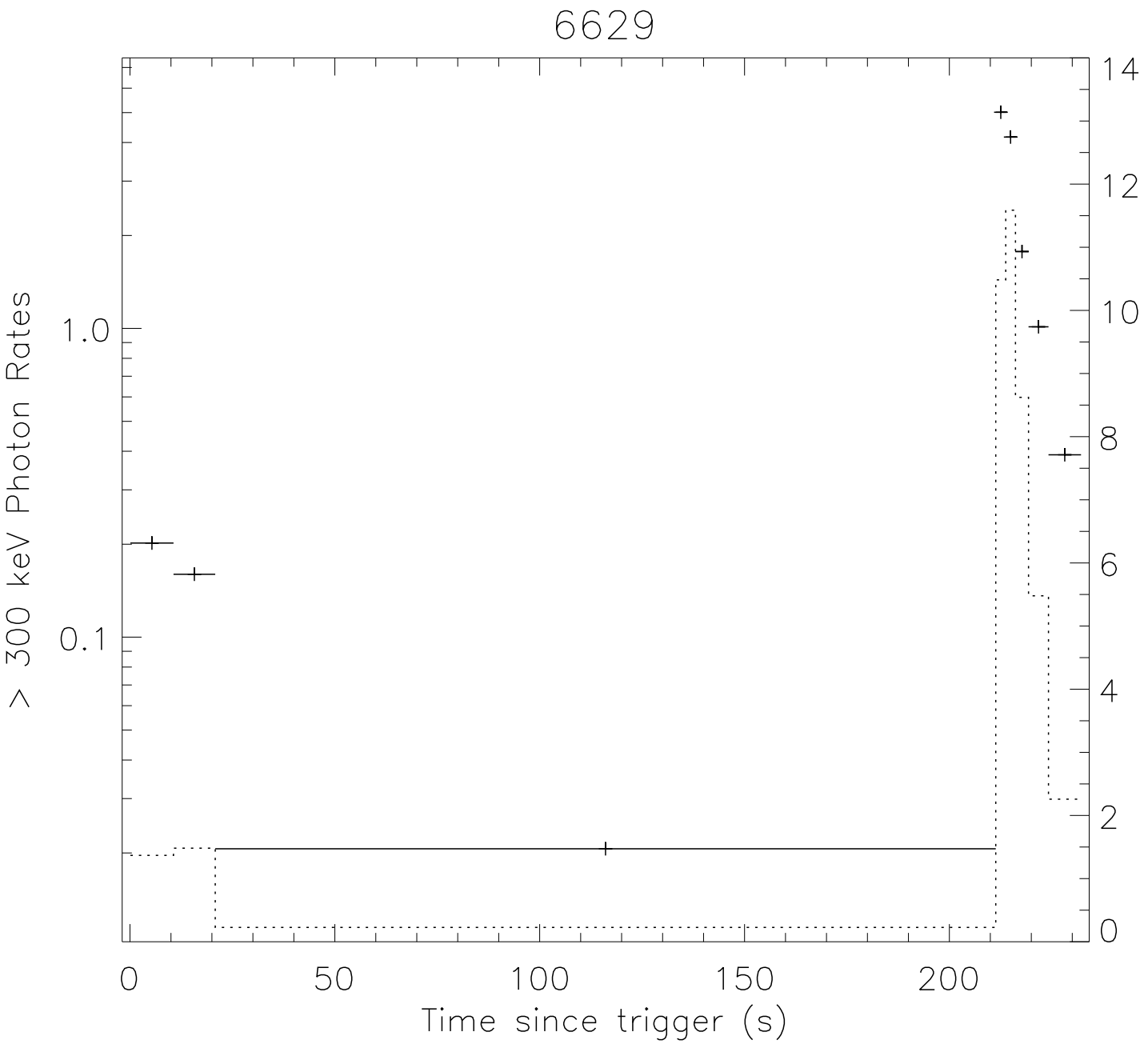

6593
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
25
30
Time since trigger (s)
20
15
10
5
0

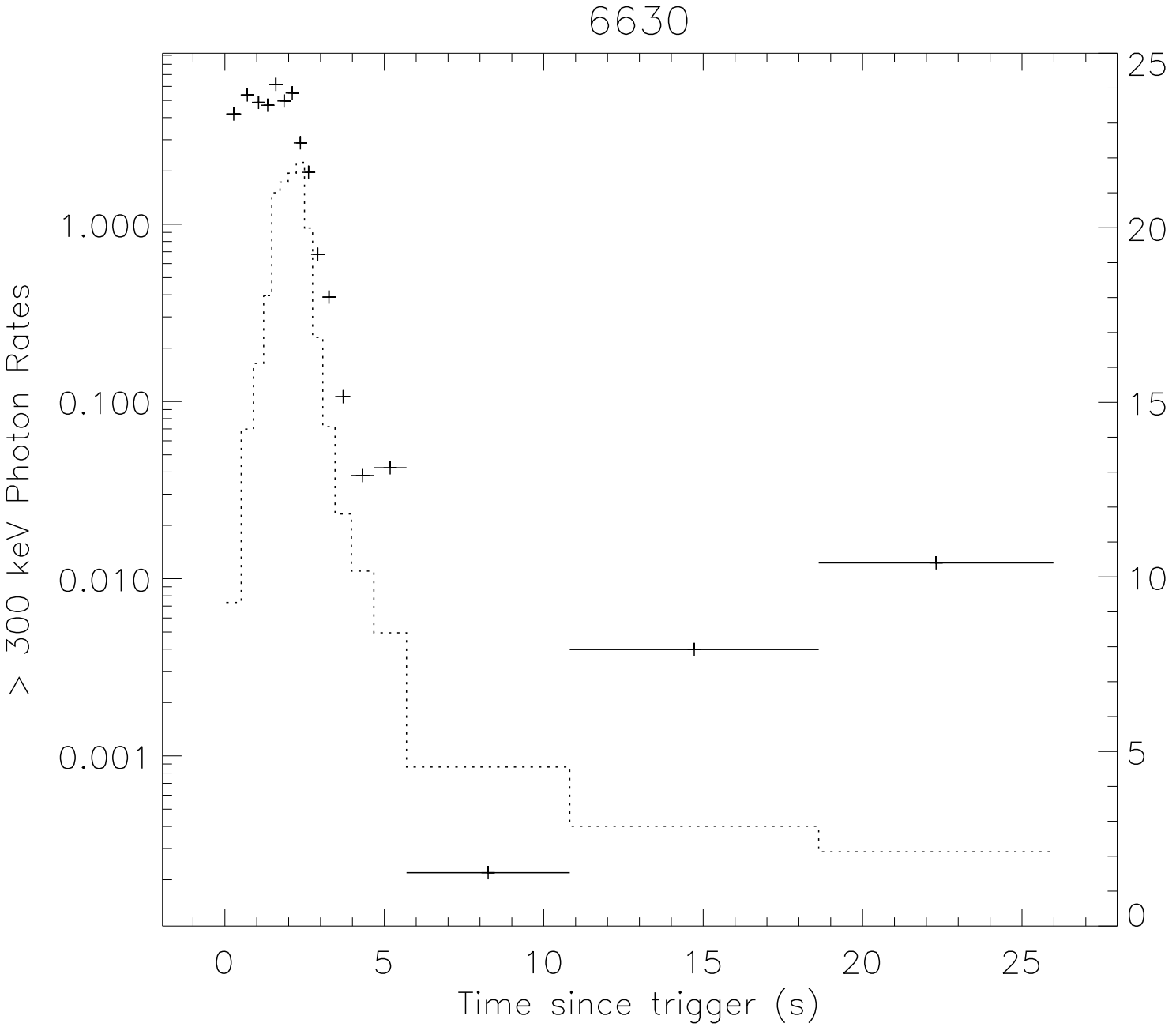

6609
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
Time since trigger (s)
14
12
10
8
6
4
2
0

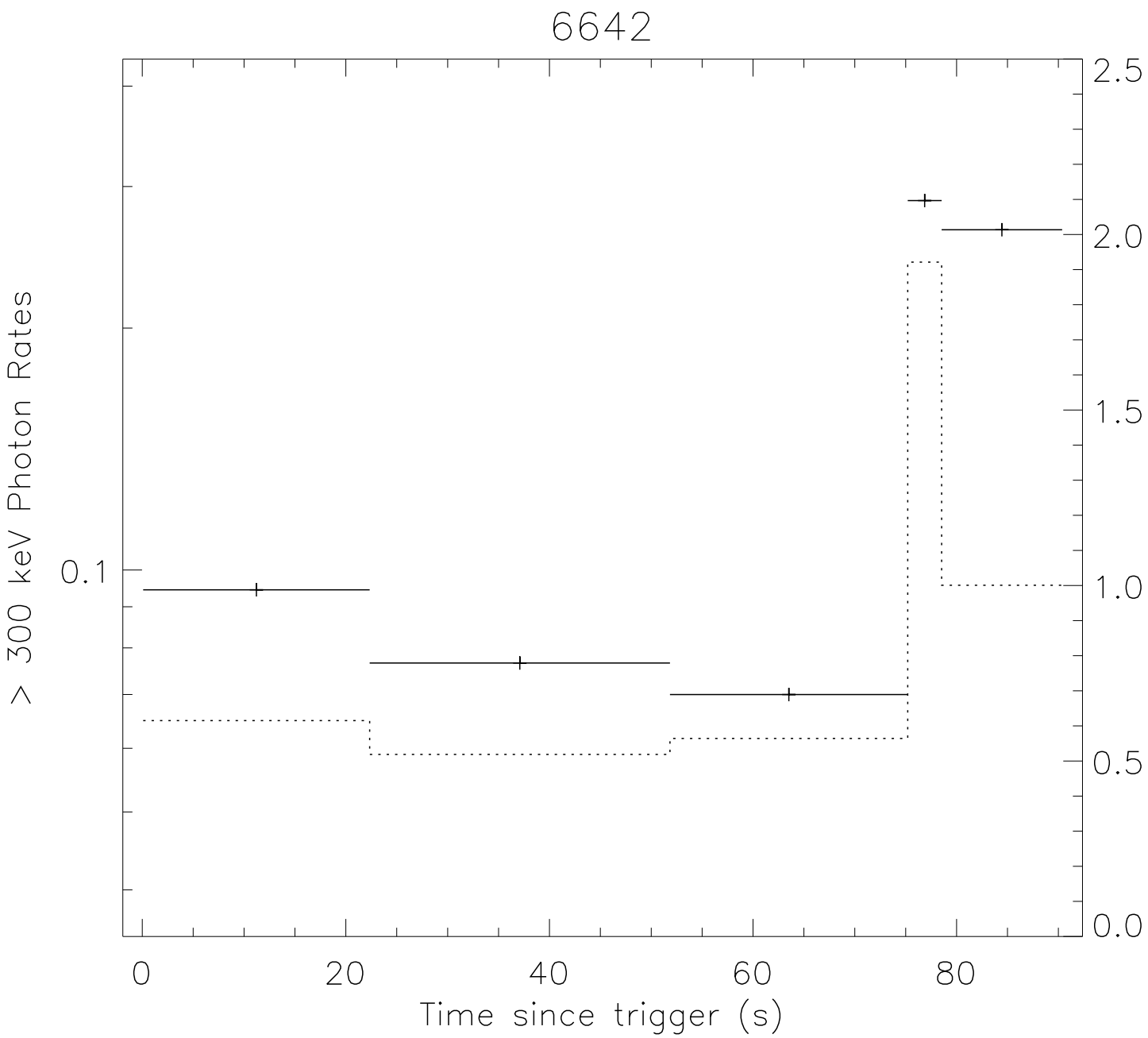

6615
> 300 keV Photon Rates
1.0
0.1
0
50
100
150
Time since trigger (s)
4
3
2
1
0

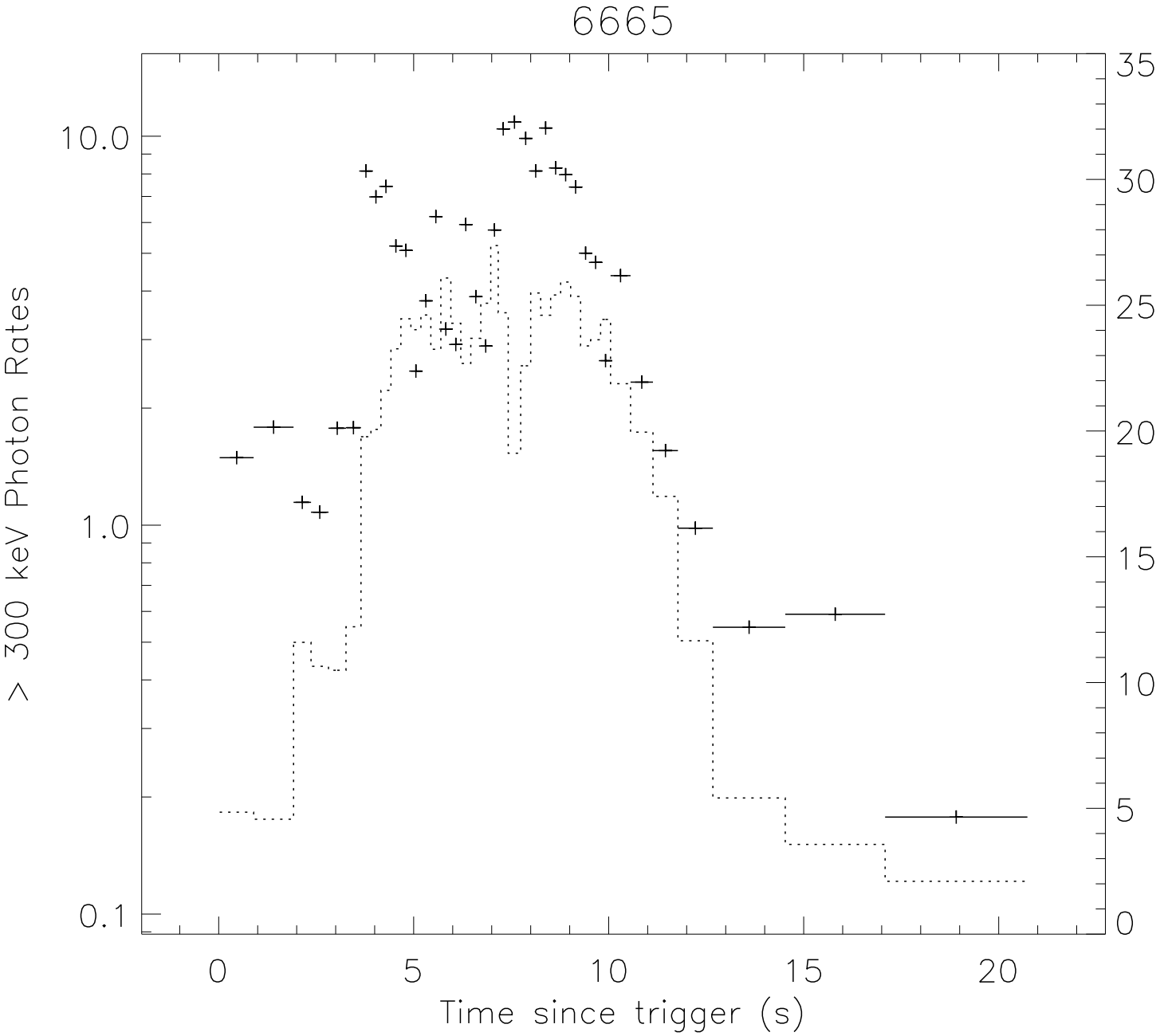

6617
> 300 keV Photon Rates
10
1
120
100
80
60
40
20
0
−1
0
1
2
Time since trigger (s)

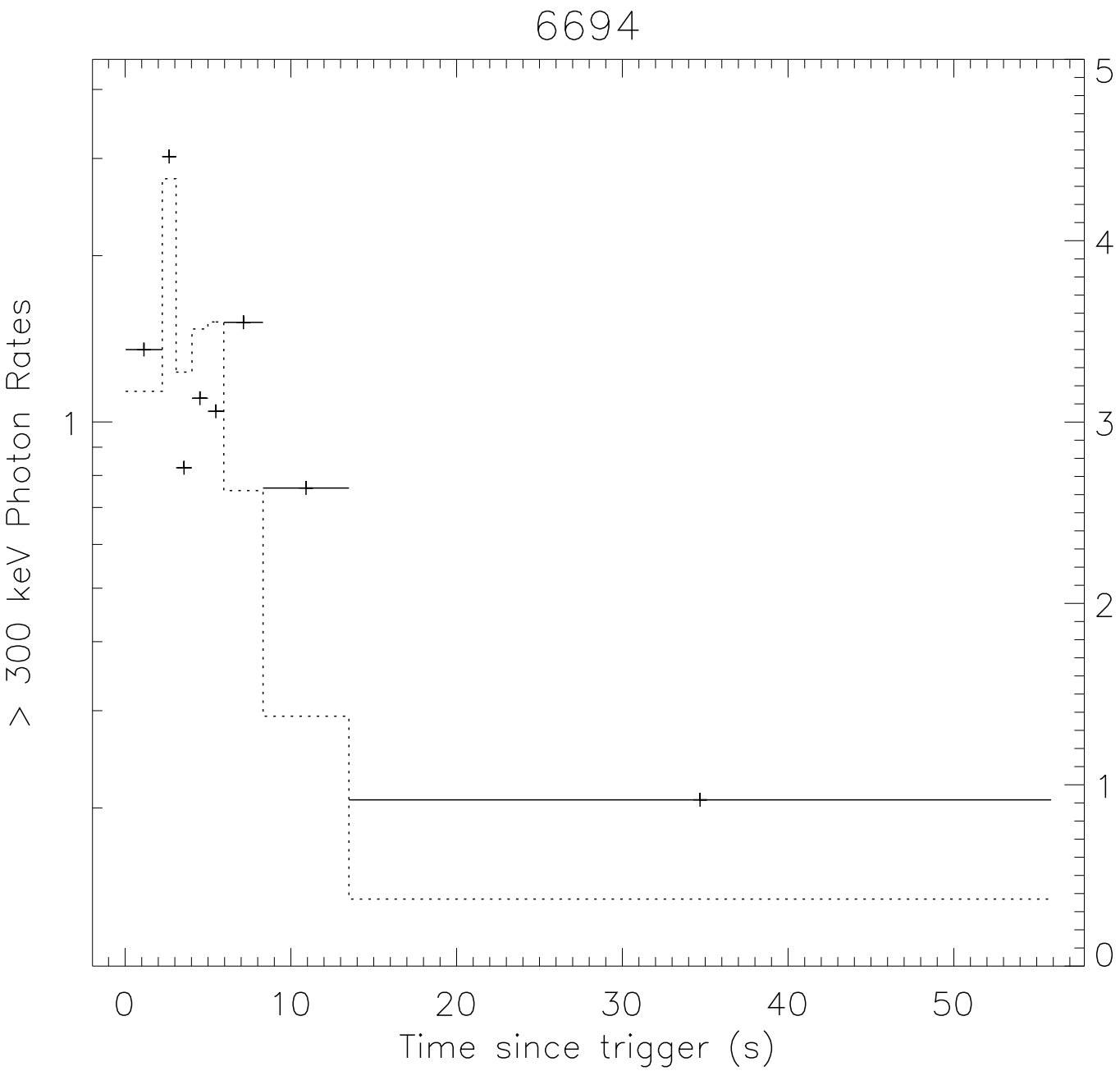

6618
10.0
1.0
0.1
> 300 keV Photon Rates
20
15
10
5
0
0
10
20
30
40
50
60
Time since trigger (s)

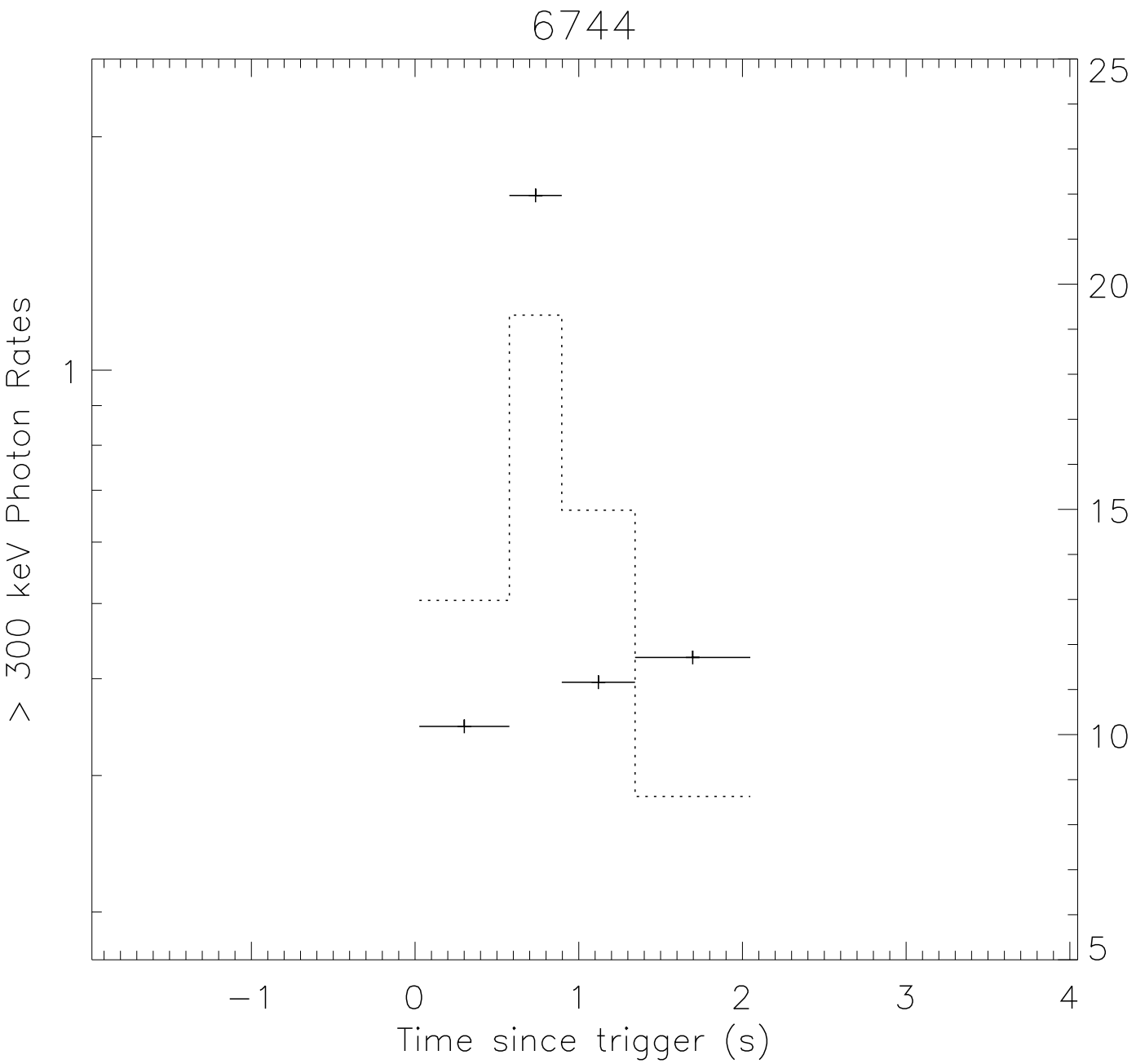

6629
> 300 keV Photon Rates
1.0
0.1
0
50
100
150
200
Time since trigger (s)
14
12
10
8
6
4
2
0

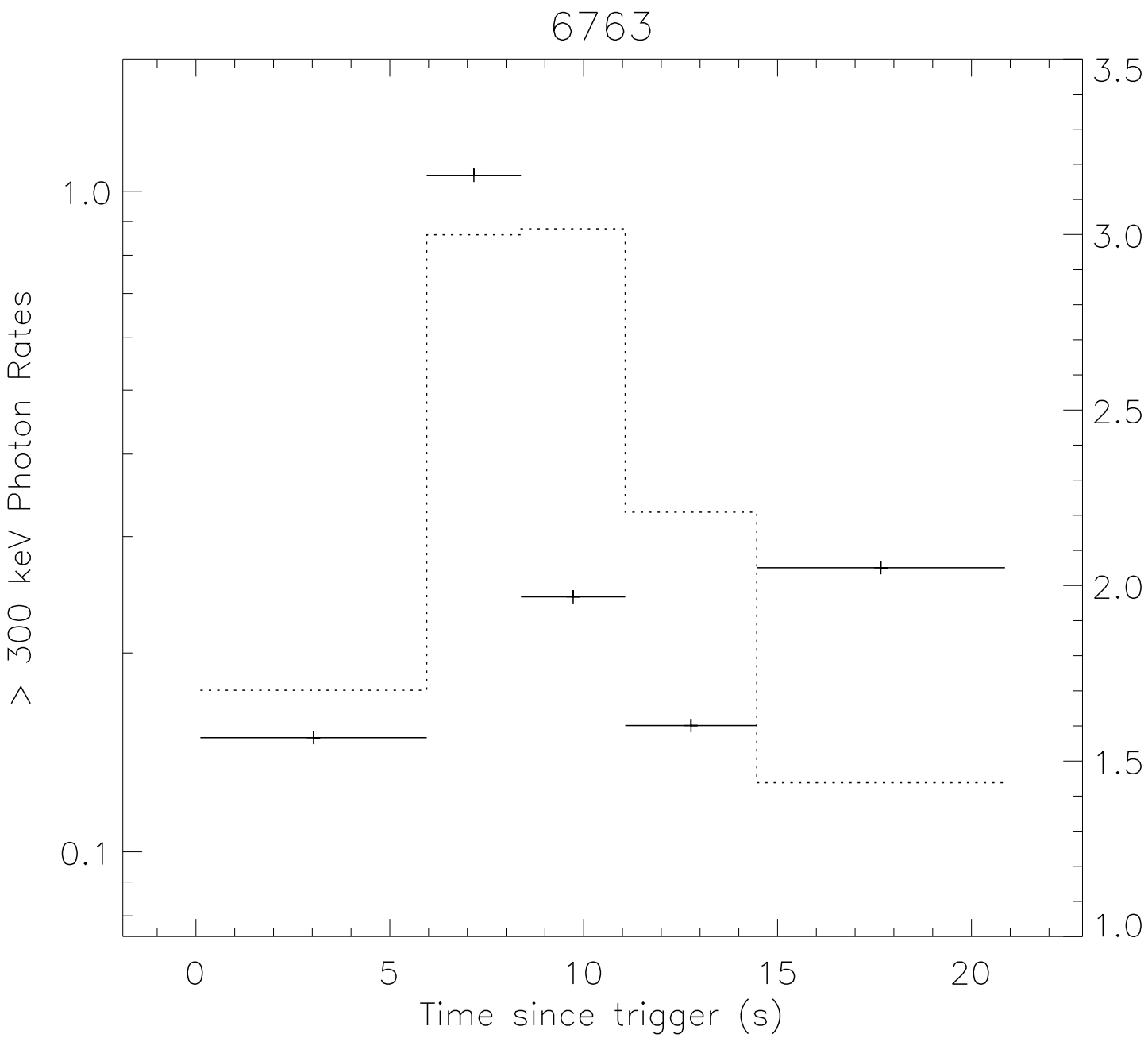

6630
> 300 keV Photon Rates
1.000
0.100
0.010
0.001
0
5
10
15
20
25
Time since trigger (s)

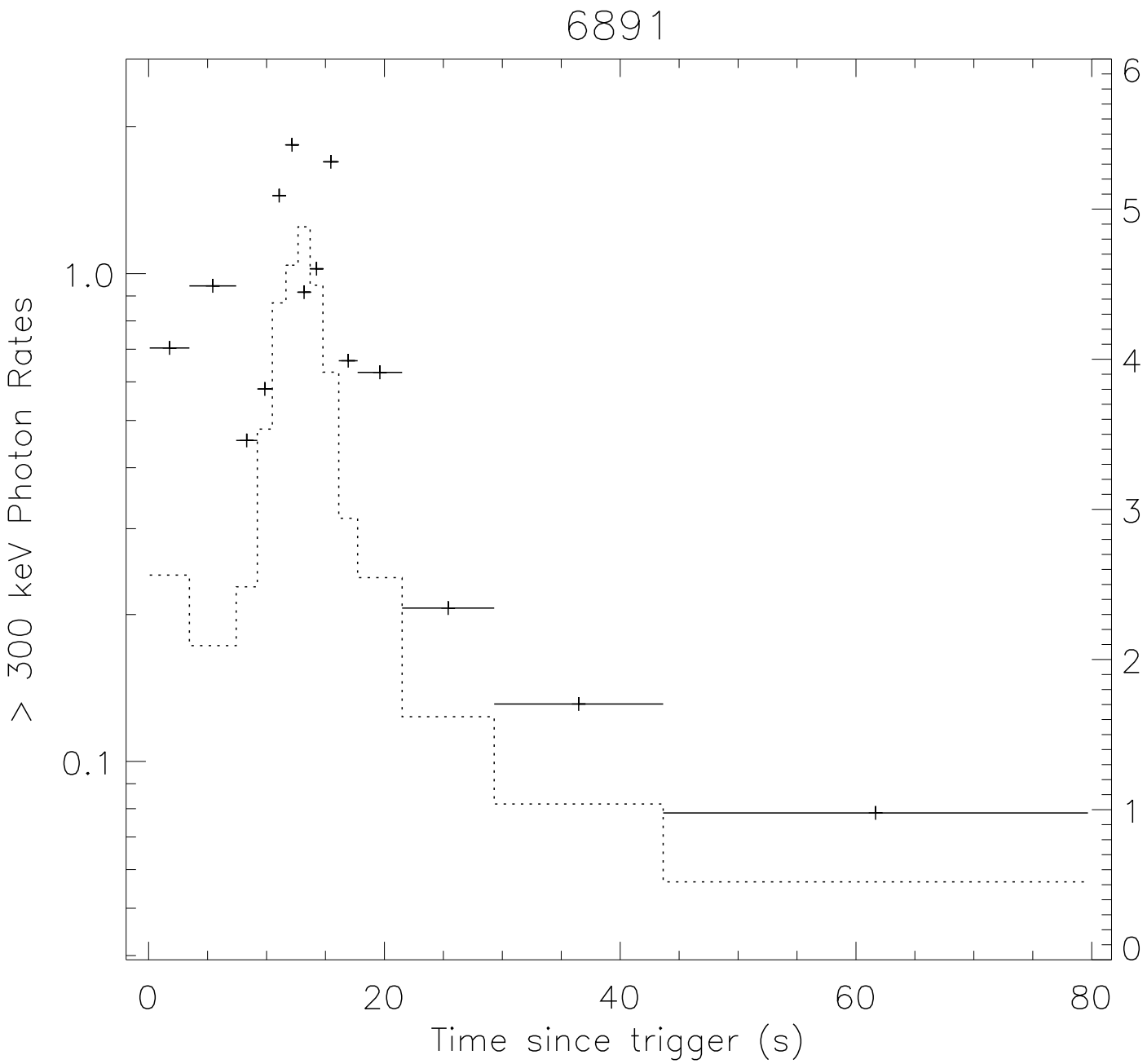

6642
> 300 keV Photon Rates
0.1
0
20
40
60
80
Time since trigger (s)
2.5
2.0
1.5
1.0
0.5
0.0

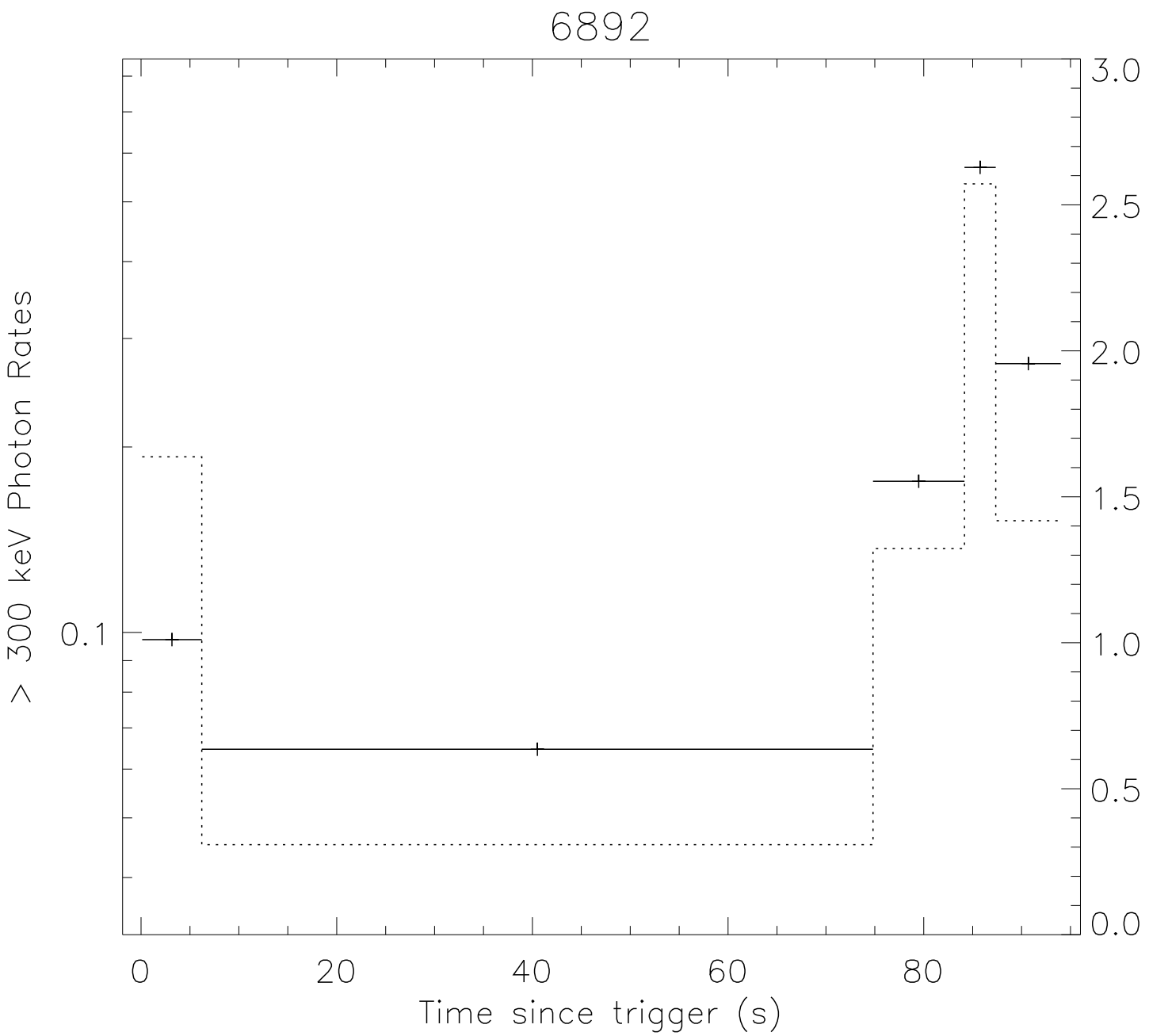

6665
10.0
1.0
0.1
> 300 keV Photon Rates
0
5
10
15
20
Time since trigger (s)
35
30
25
20
15
10
5
0

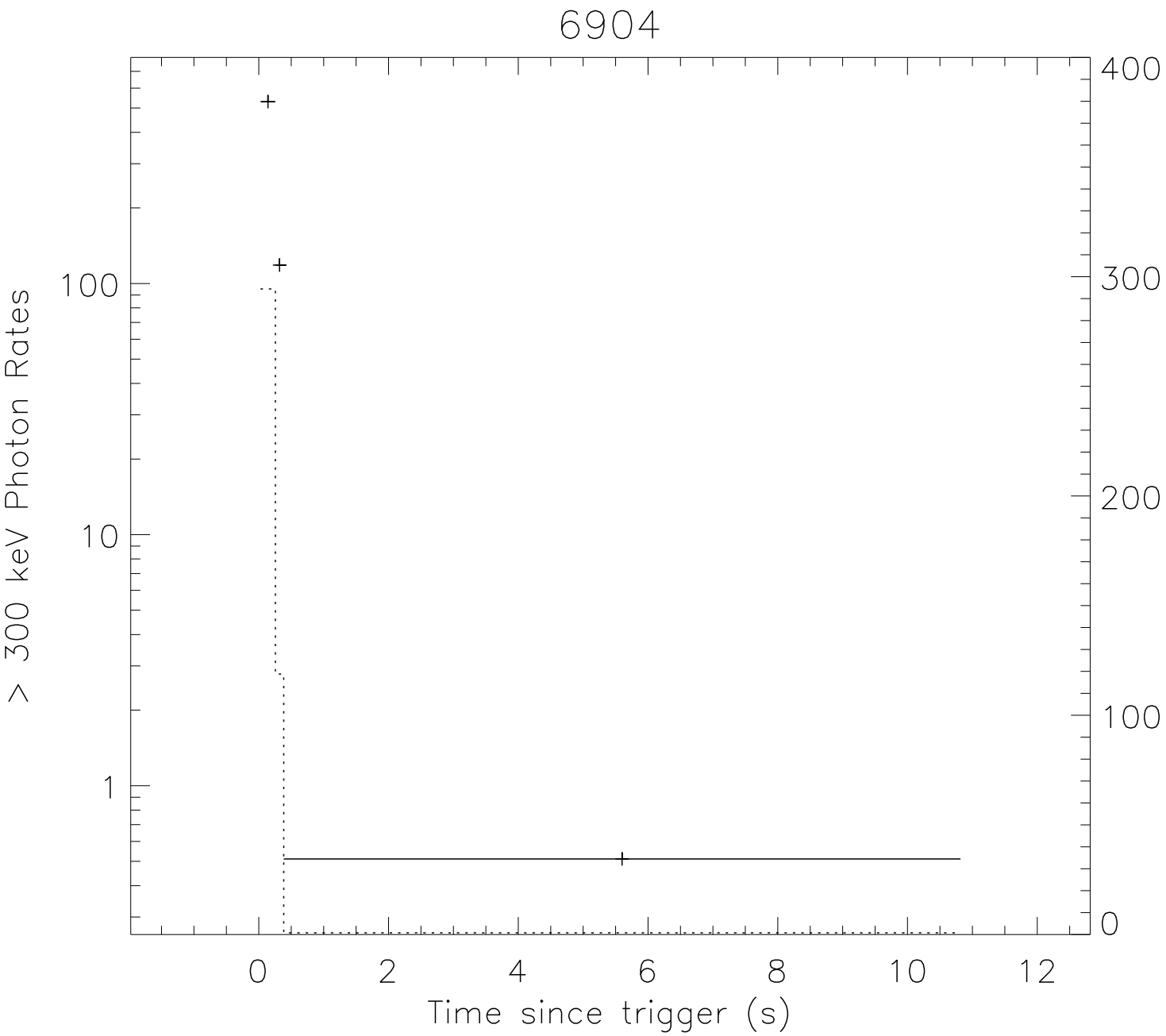

6694
> 300 keV Photon Rates
1
0
10
20
30
40
50
Time since trigger (s)
0
1
2
3
4
5

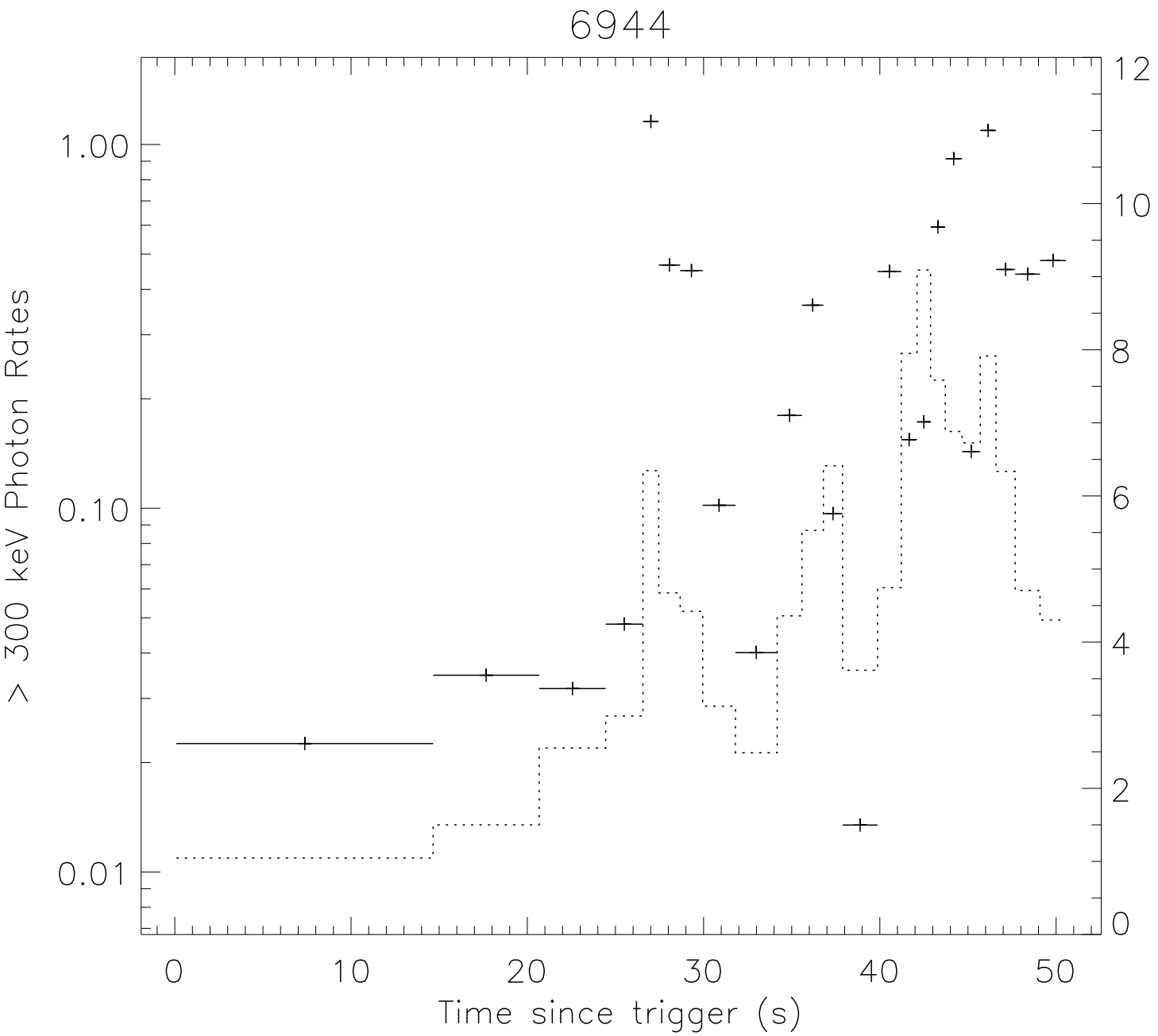

6744
> 300 keV Photon Rates
1
25
20
15
10
5
−1
0
1
2
3
4
Time since trigger (s)

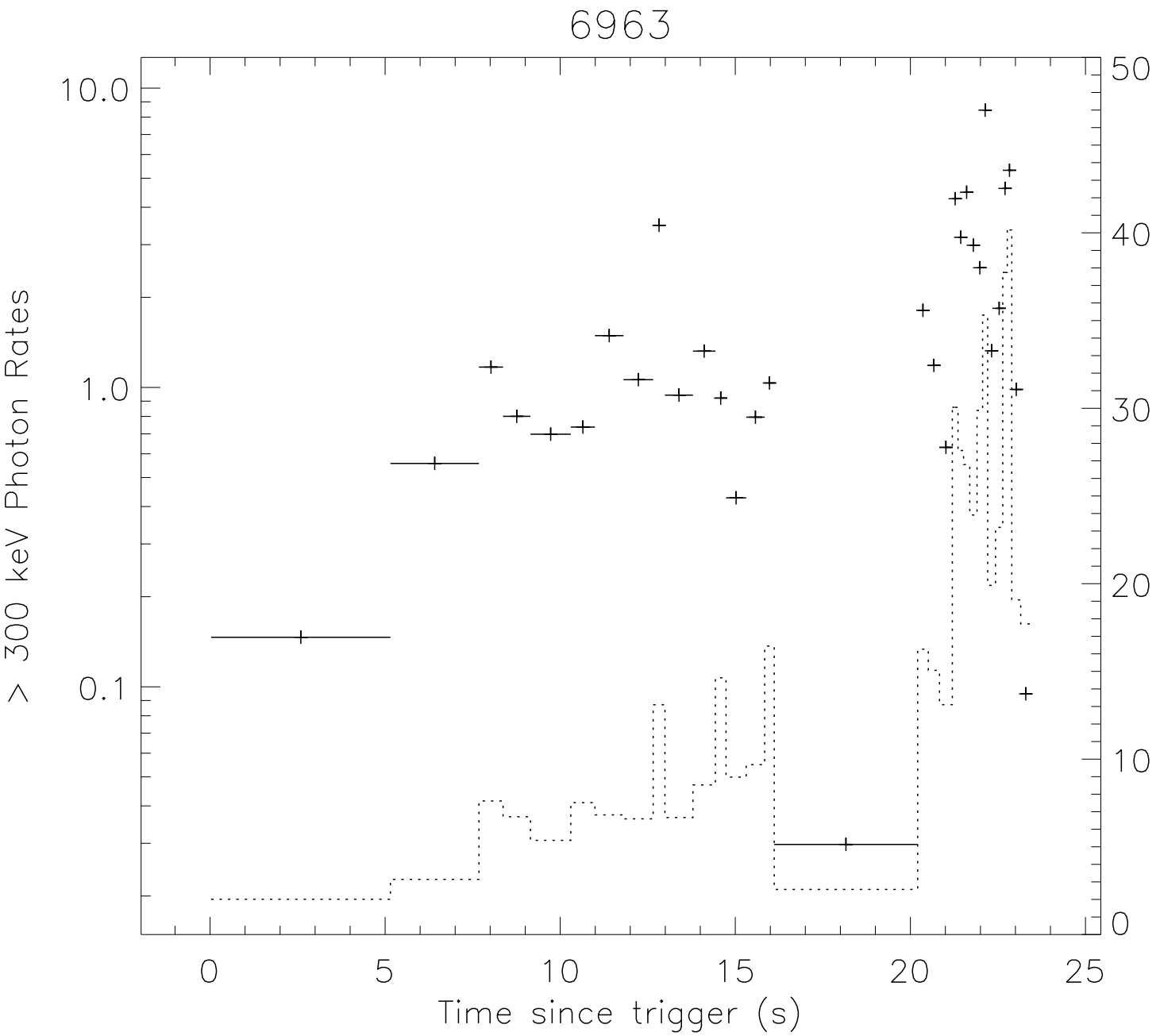

6763
1.0
0.1
> 300 keV Photon Rates
3.5
3.0
2.5
2.0
1.5
1.0
0
5
10
15
20
Time since trigger (s)

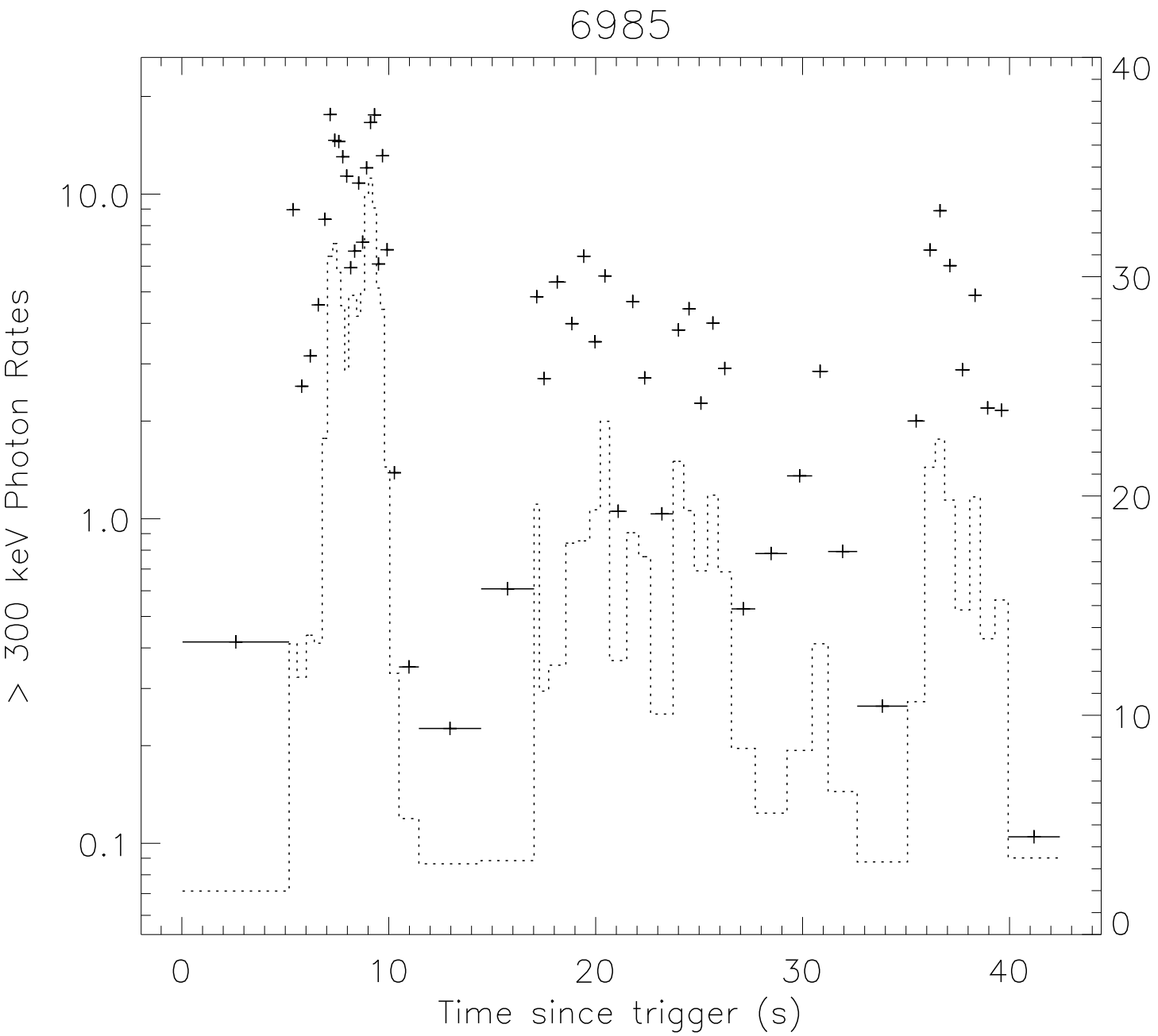

6891
> 300 keV Photon Rates
1.0
0.1
0
20
40
60
80
Time since trigger (s)
0
1
2
3
4
5
6

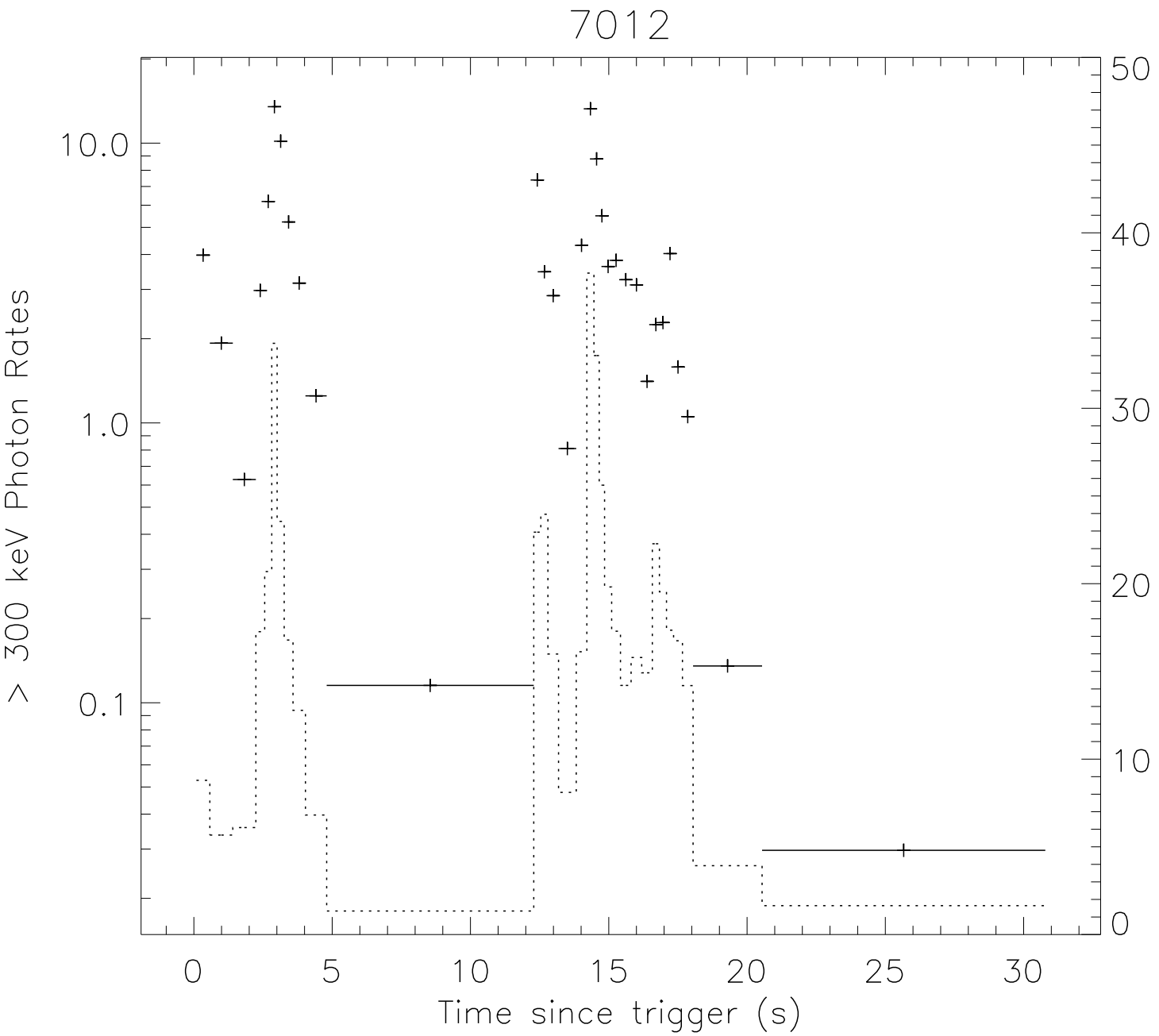

6892
> 300 keV Photon Rates
0.1
0
20
40
60
80
Time since trigger (s)
0.0
0.5
1.0
1.5
2.0
2.5
3.0

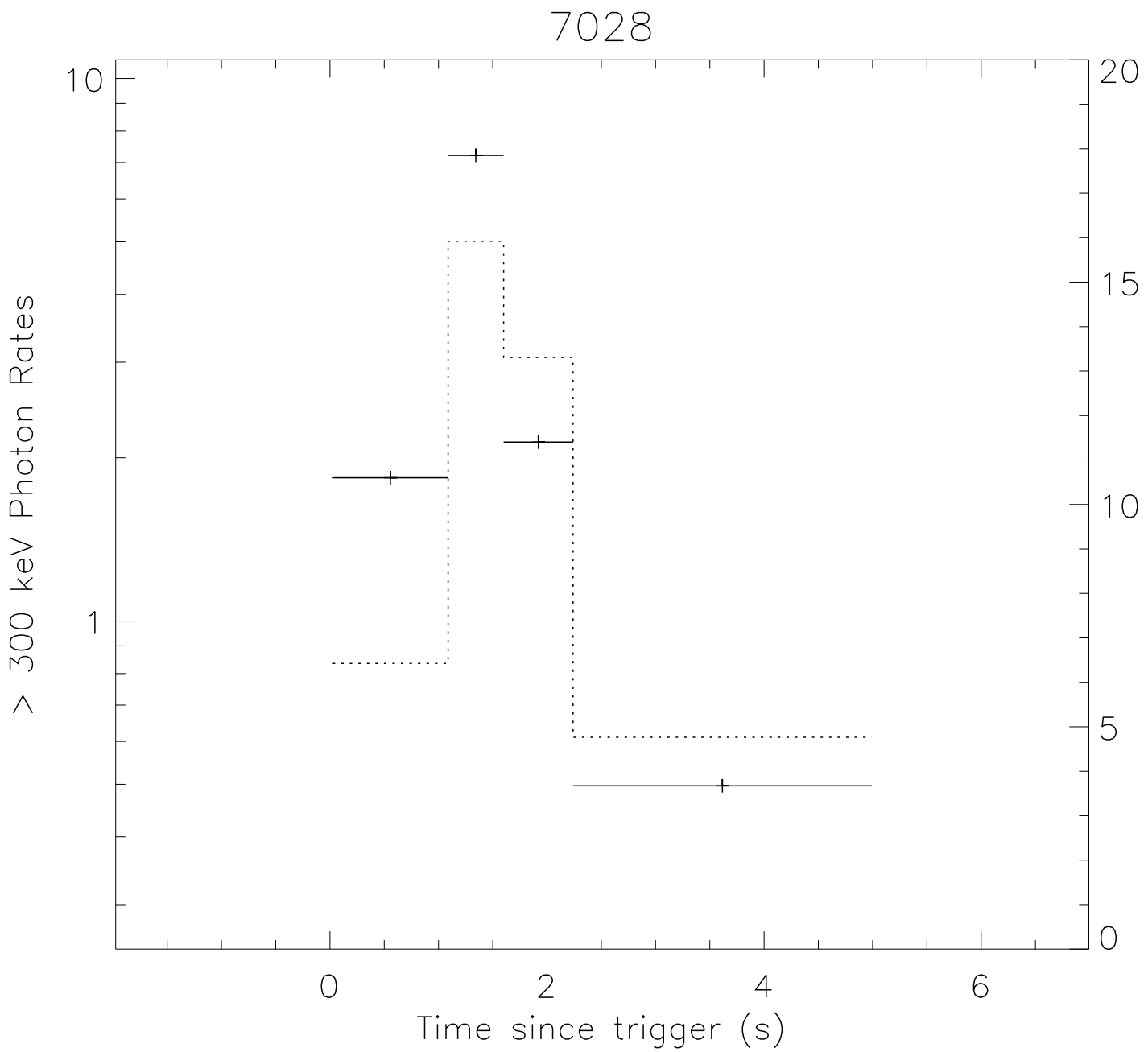

6904
> 300 keV Photon Rates
100
10
1
400
300
200
100
0
0
2
4
6
8
10
12
Time since trigger (s)

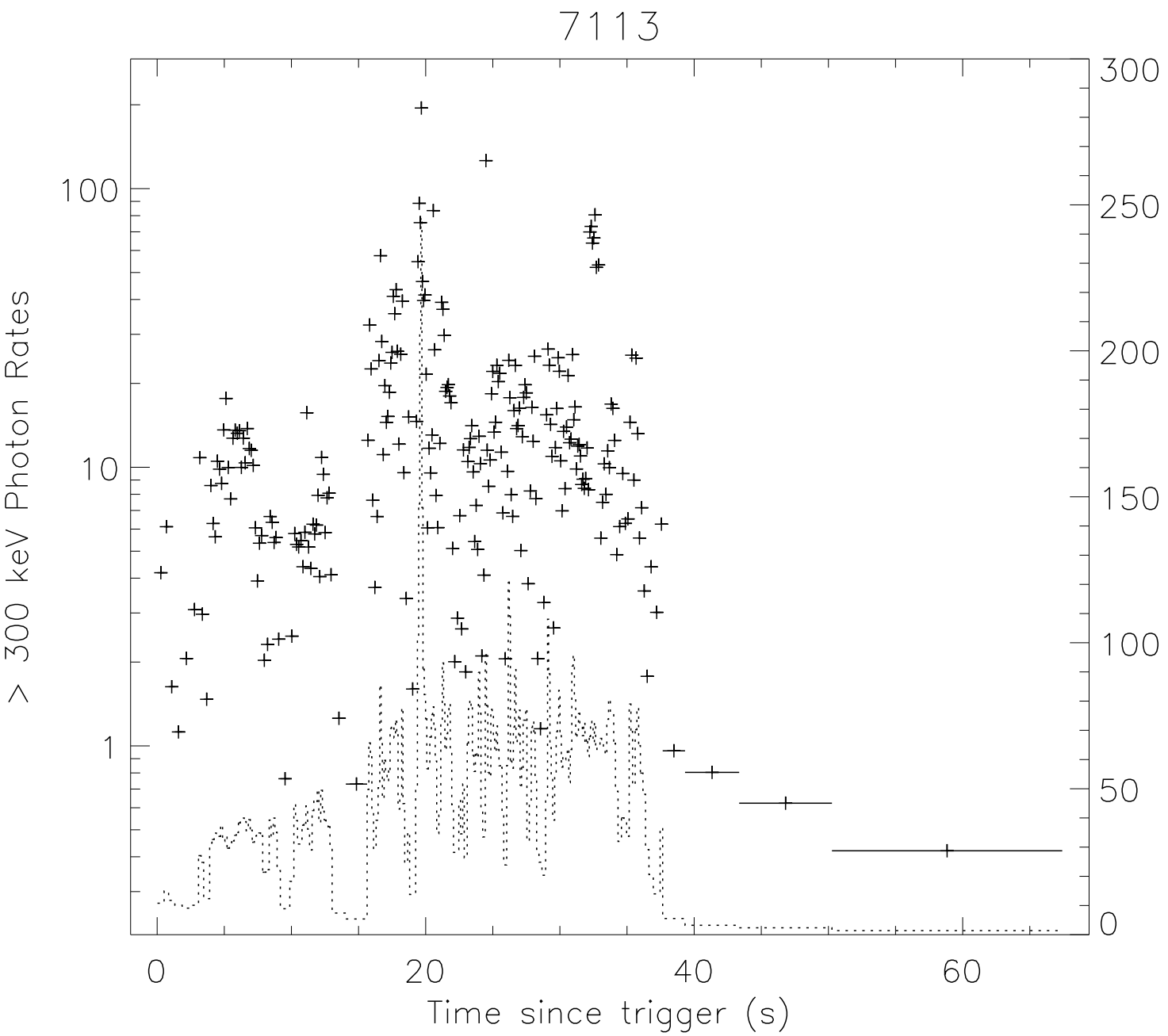

6944
1.00
0.10
0.01
> 300 keV Photon Rates
0
2
4
6
8
10
12
0
10
20
30
40
50
Time since trigger (s)

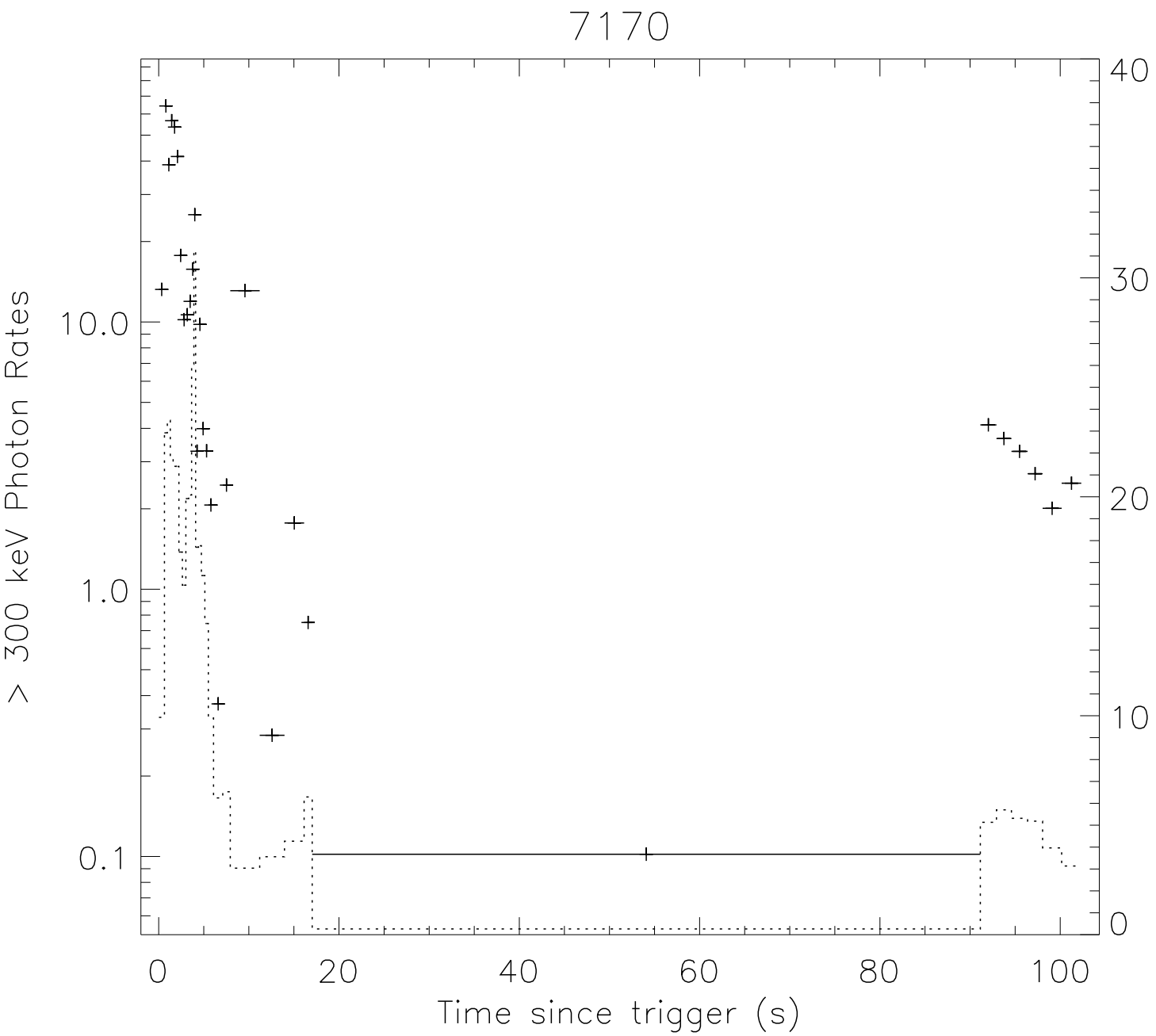

6963
10.0
1.0
0.1
> 300 keV Photon Rates
50
40
30
20
10
0
0
5
10
15
20
25
Time since trigger (s)

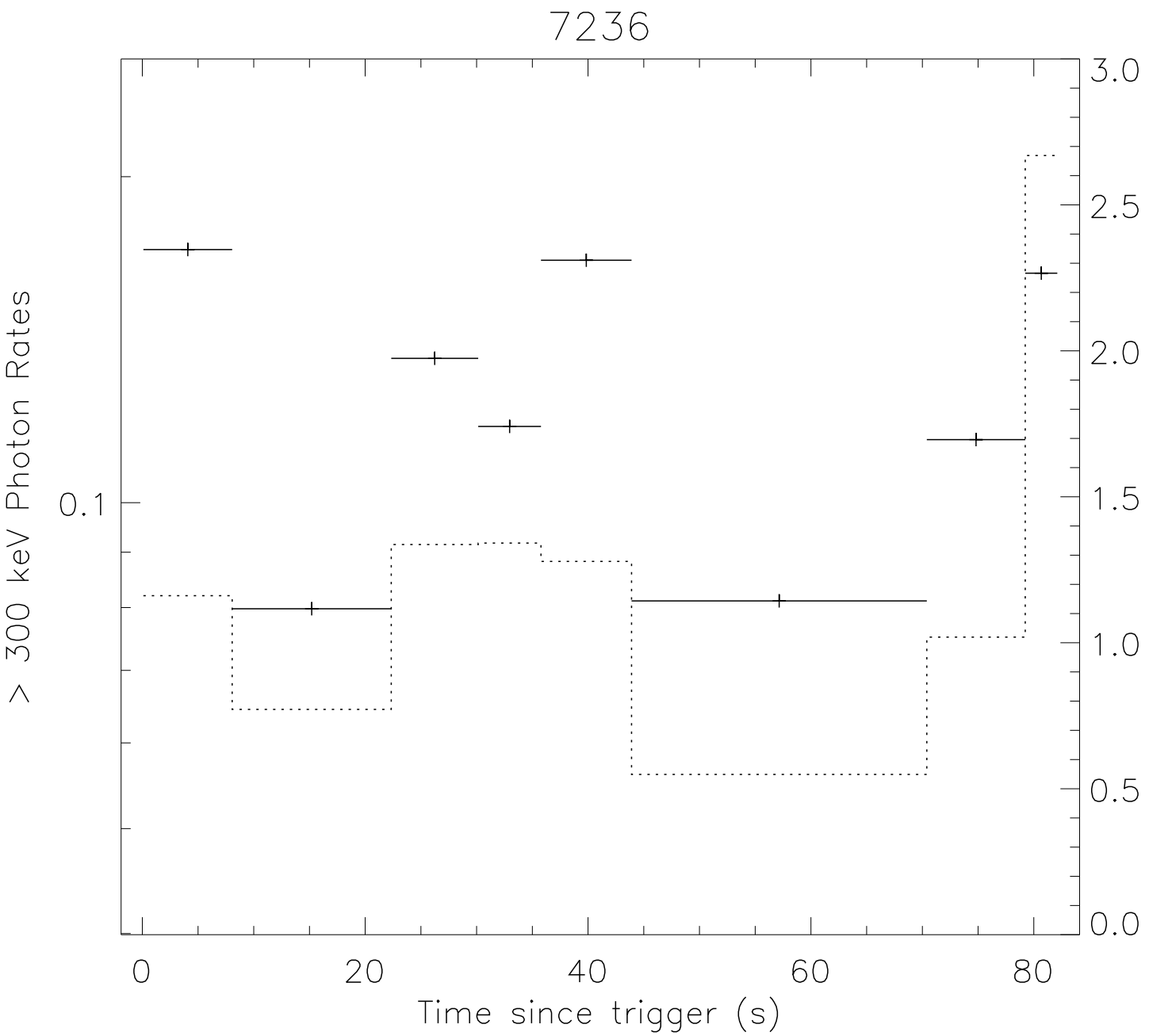

6985
> 300 keV Photon Rates
10.0
1.0
0.1
0
10
20
30
40
Time since trigger (s)
0
10
20
30
40

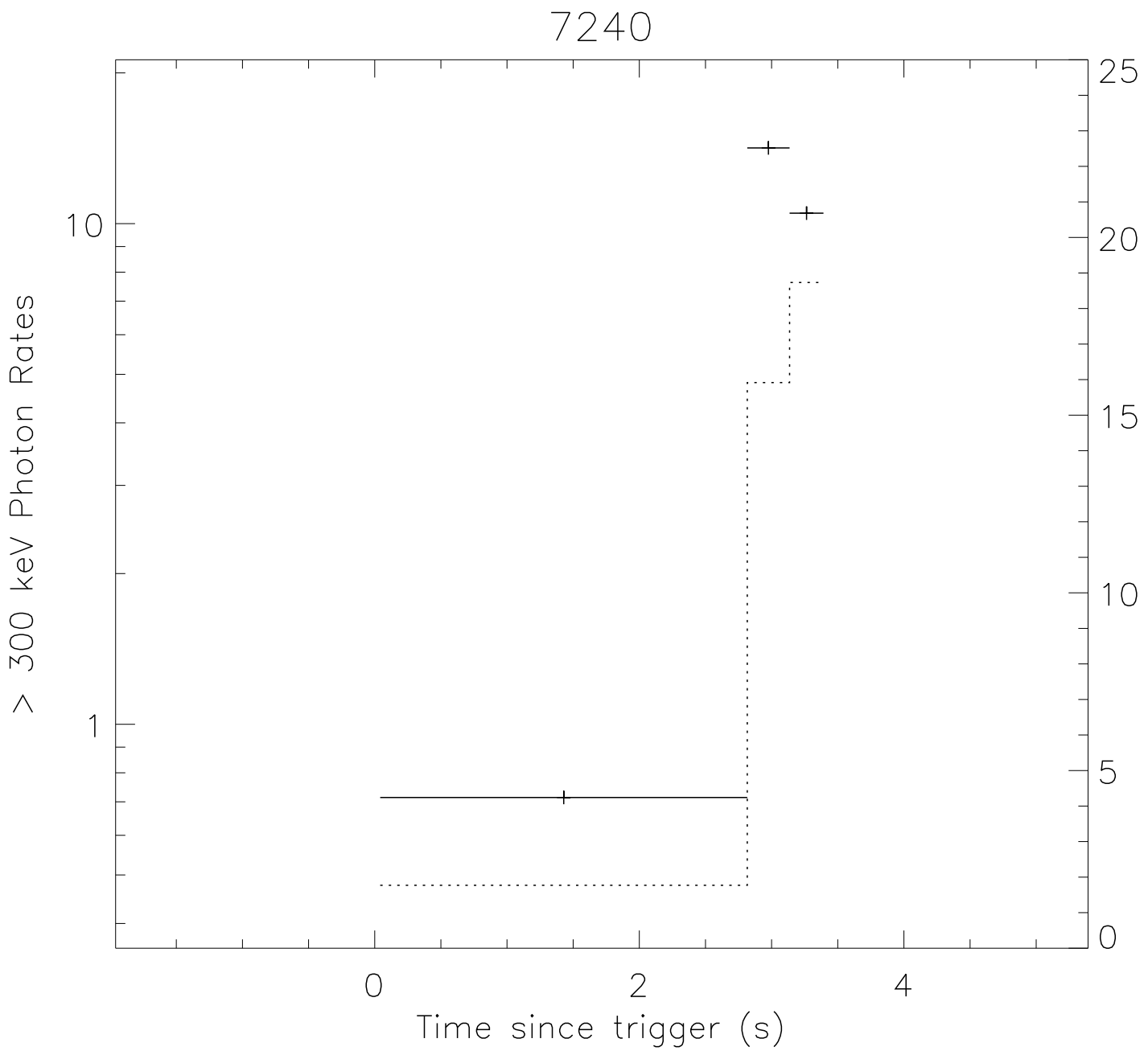

7012
10.0
1.0
0.1
> 300 keV Photon Rates
50
40
30
20
10
0
0
5
10
15
20
25
30
Time since trigger (s)

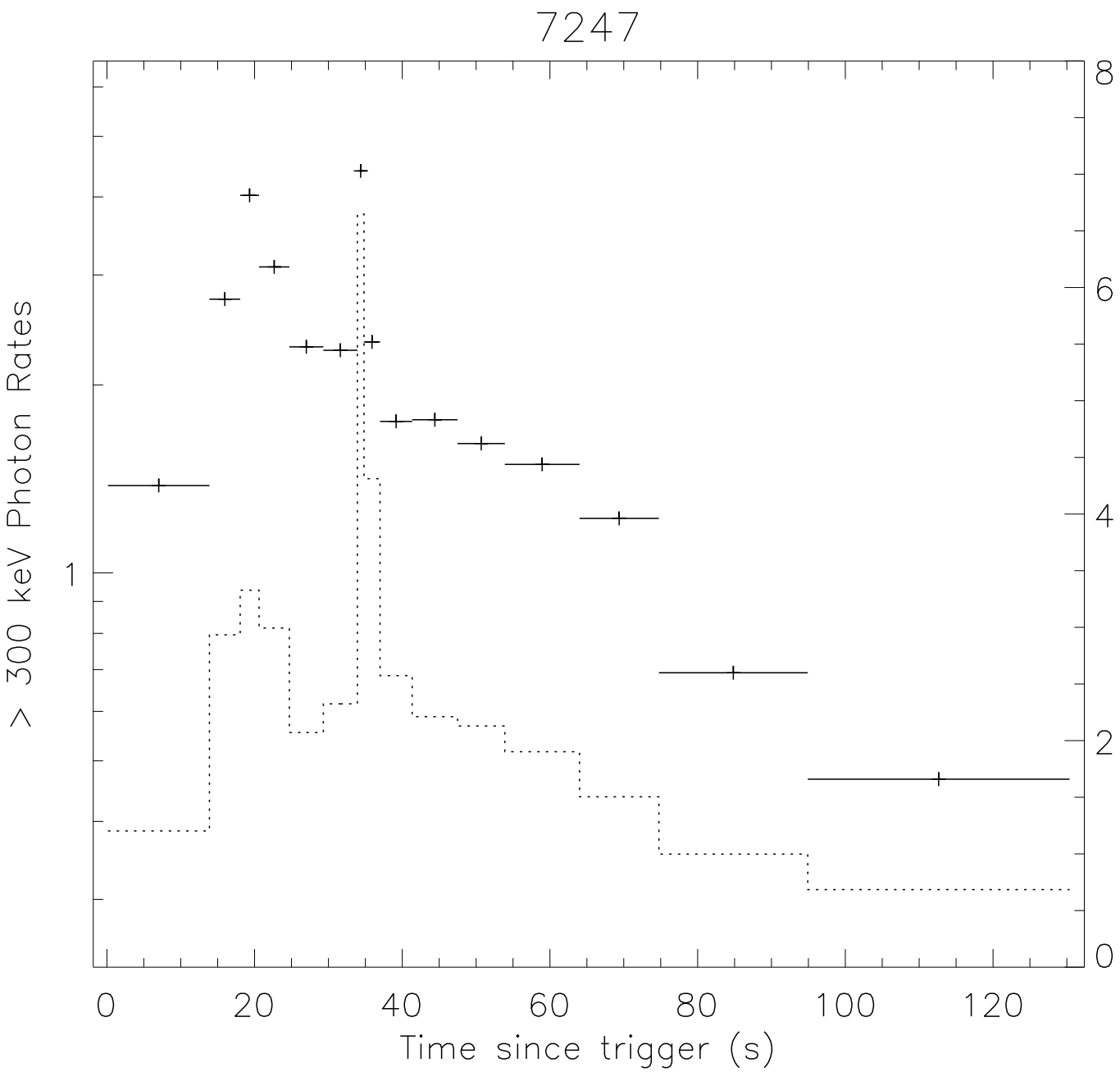

7028
10
1
20
15
10
5
0
0
2
4
6
> 300 keV Photon Rates
Time since trigger (s)

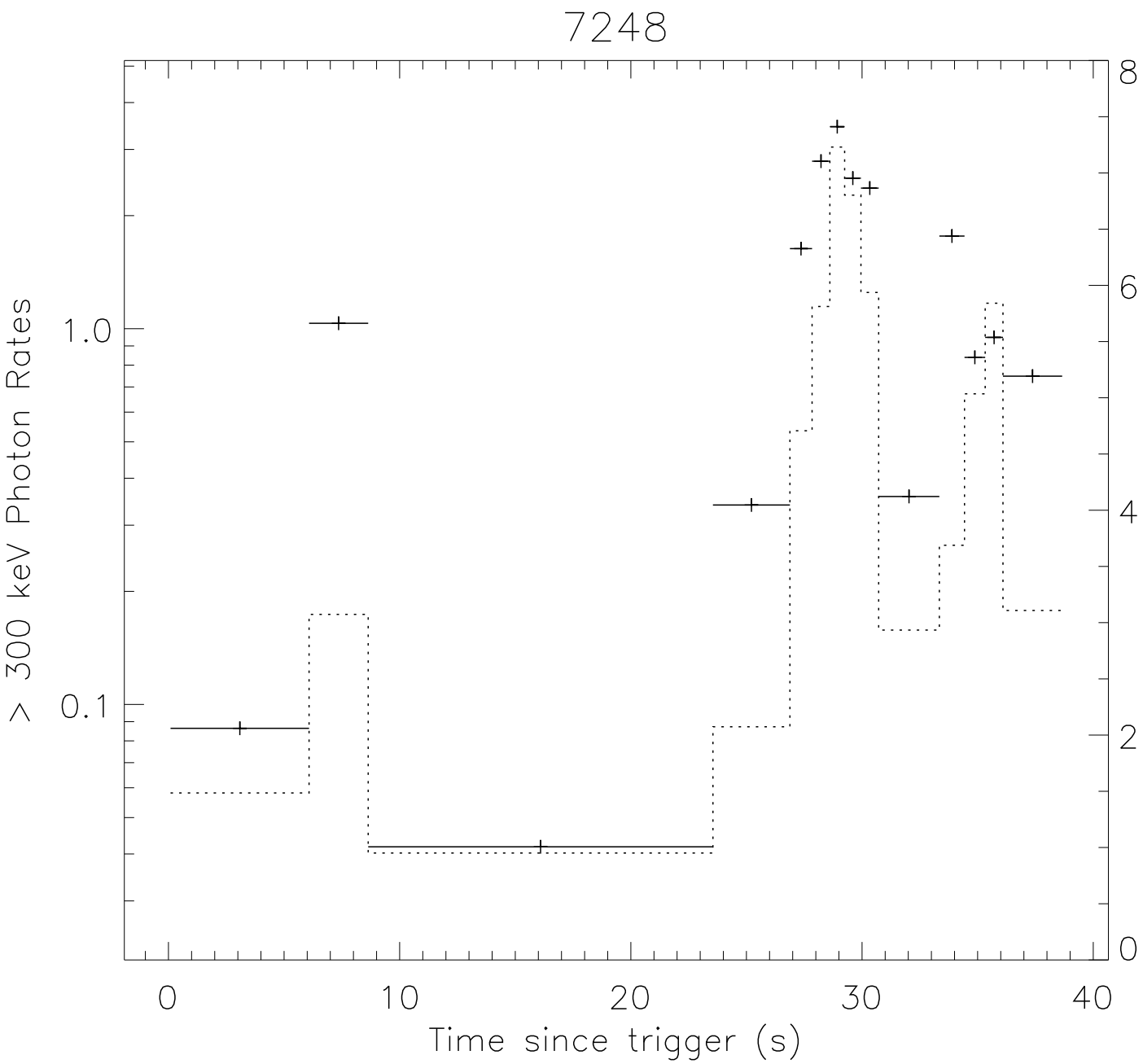

7113
> 300 keV Photon Rates
100
10
1
300
250
200
150
100
50
0
0
20
40
60
Time since trigger (s)

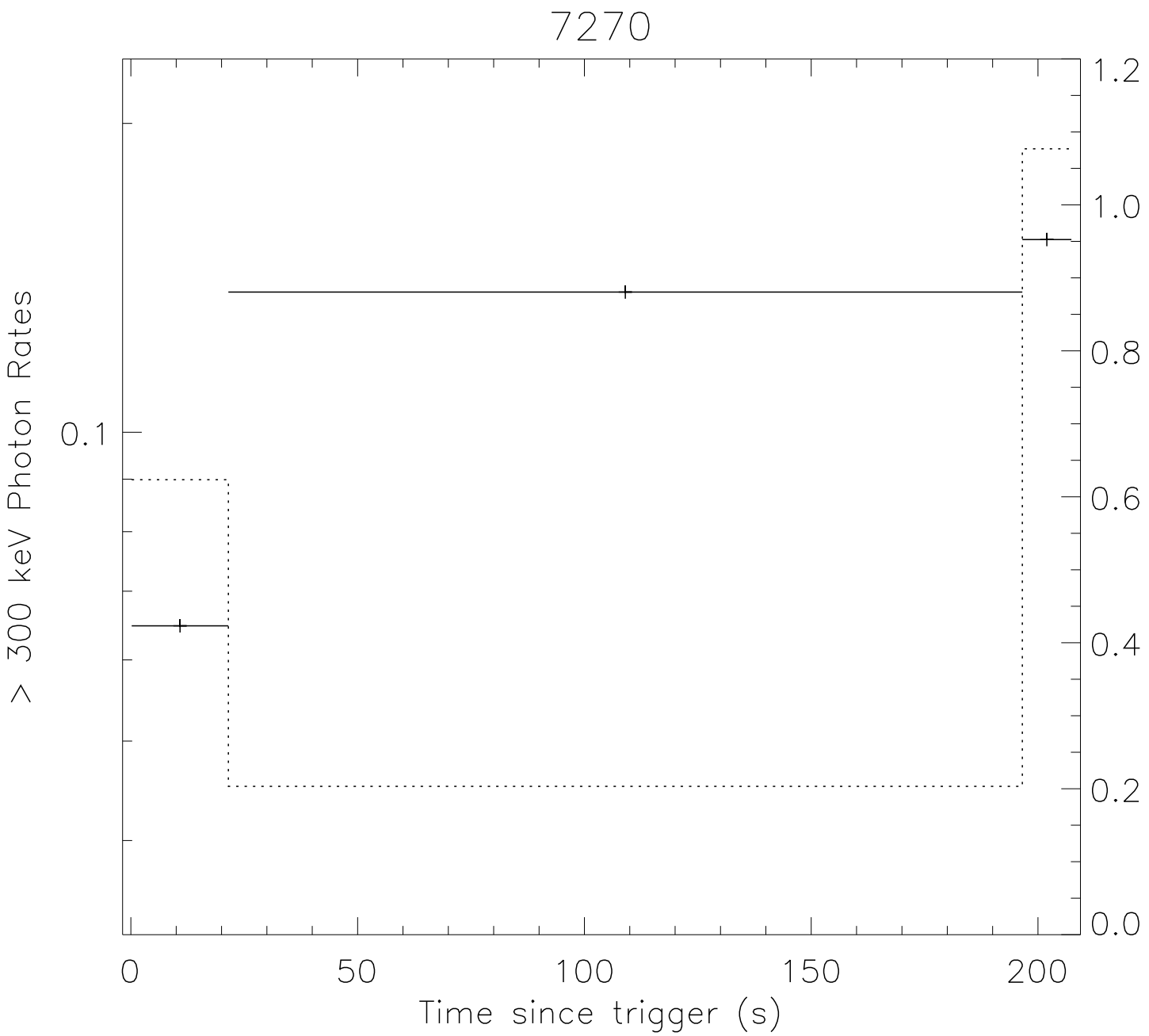

7170
> 300 keV Photon Rates
10.0
1.0
0.1
40
30
20
10
0
0
20
40
60
80
100
Time since trigger (s)

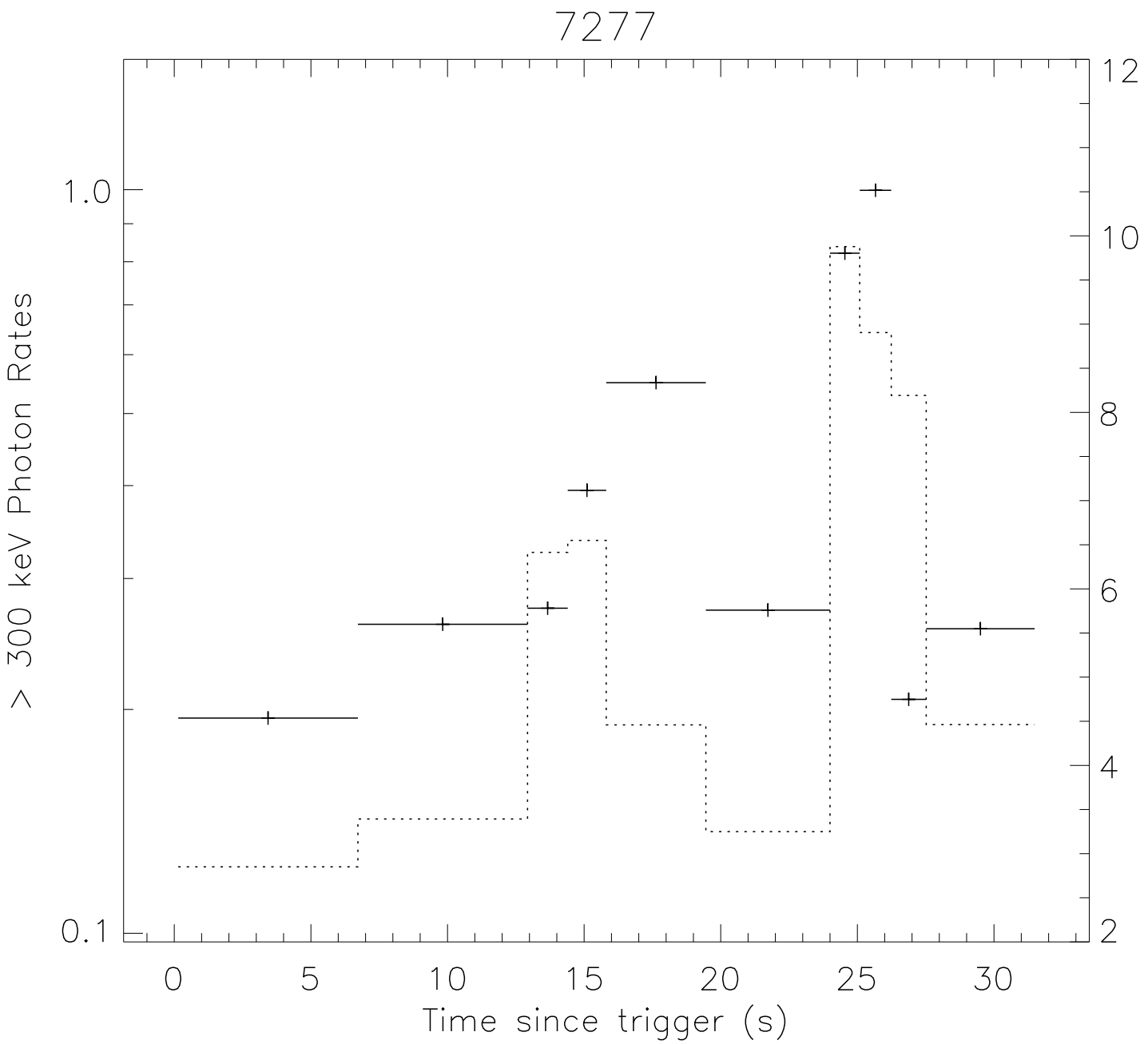

7236
> 300 keV Photon Rates
0.1
0
20
40
60
80
Time since trigger (s)
3.0
2.5
2.0
1.5
1.0
0.5
0.0

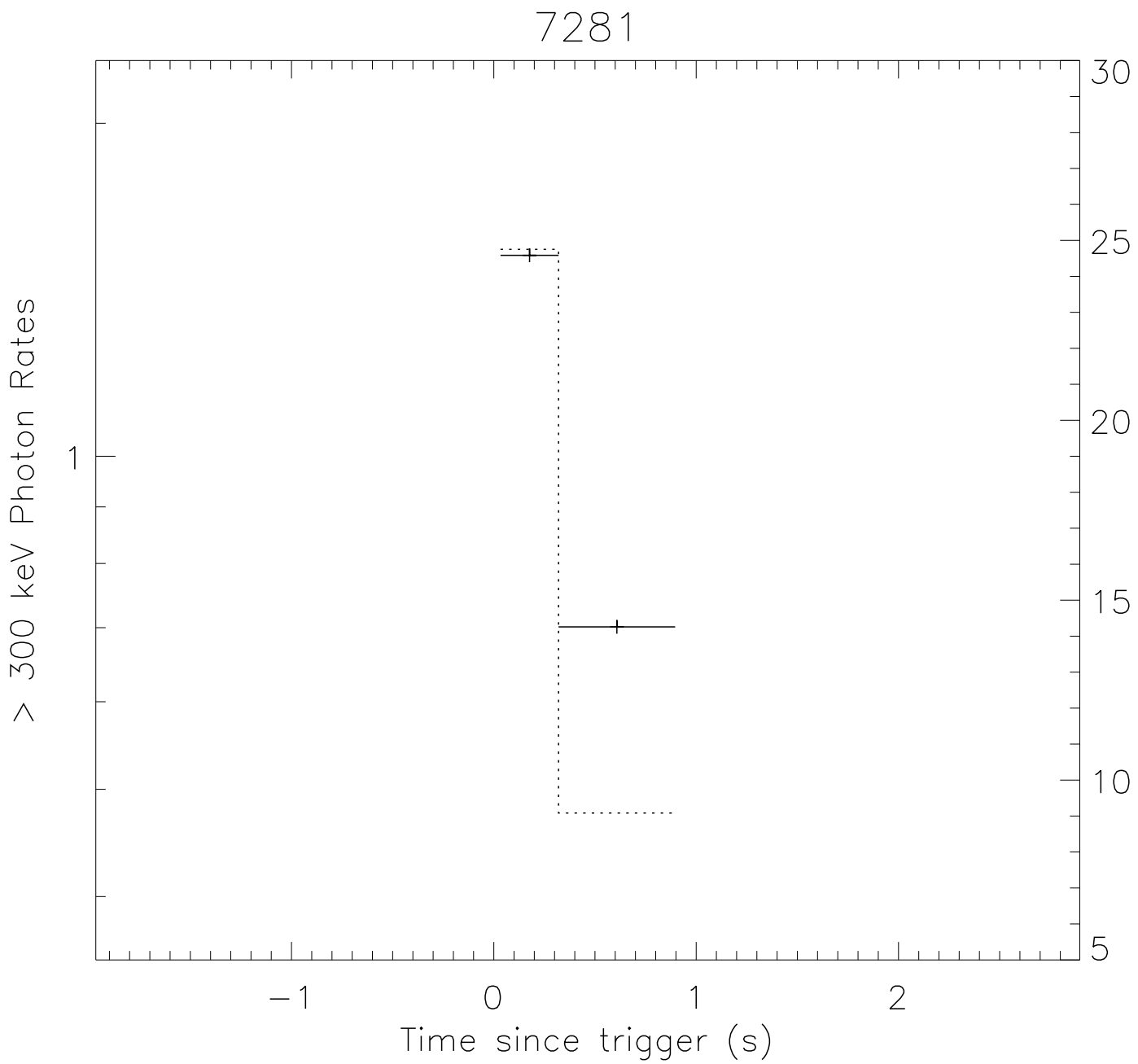

7240
> 300 keV Photon Rates
10
1
25
20
15
10
5
0
0
2
4
Time since trigger (s)

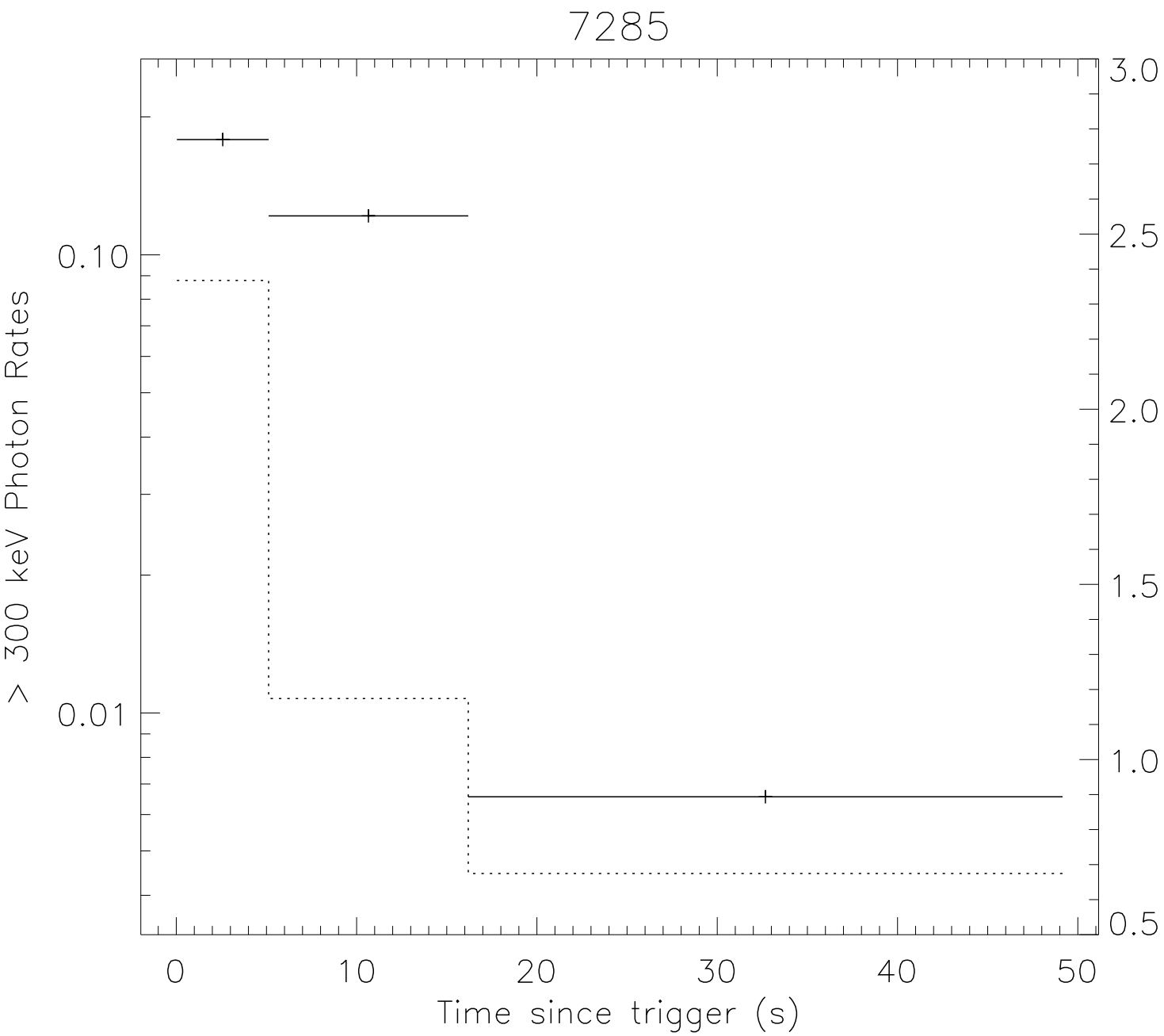

7247
> 300 keV Photon Rates
1
0
20
40
60
80
100
120
Time since trigger (s)
0
2
4
6
8

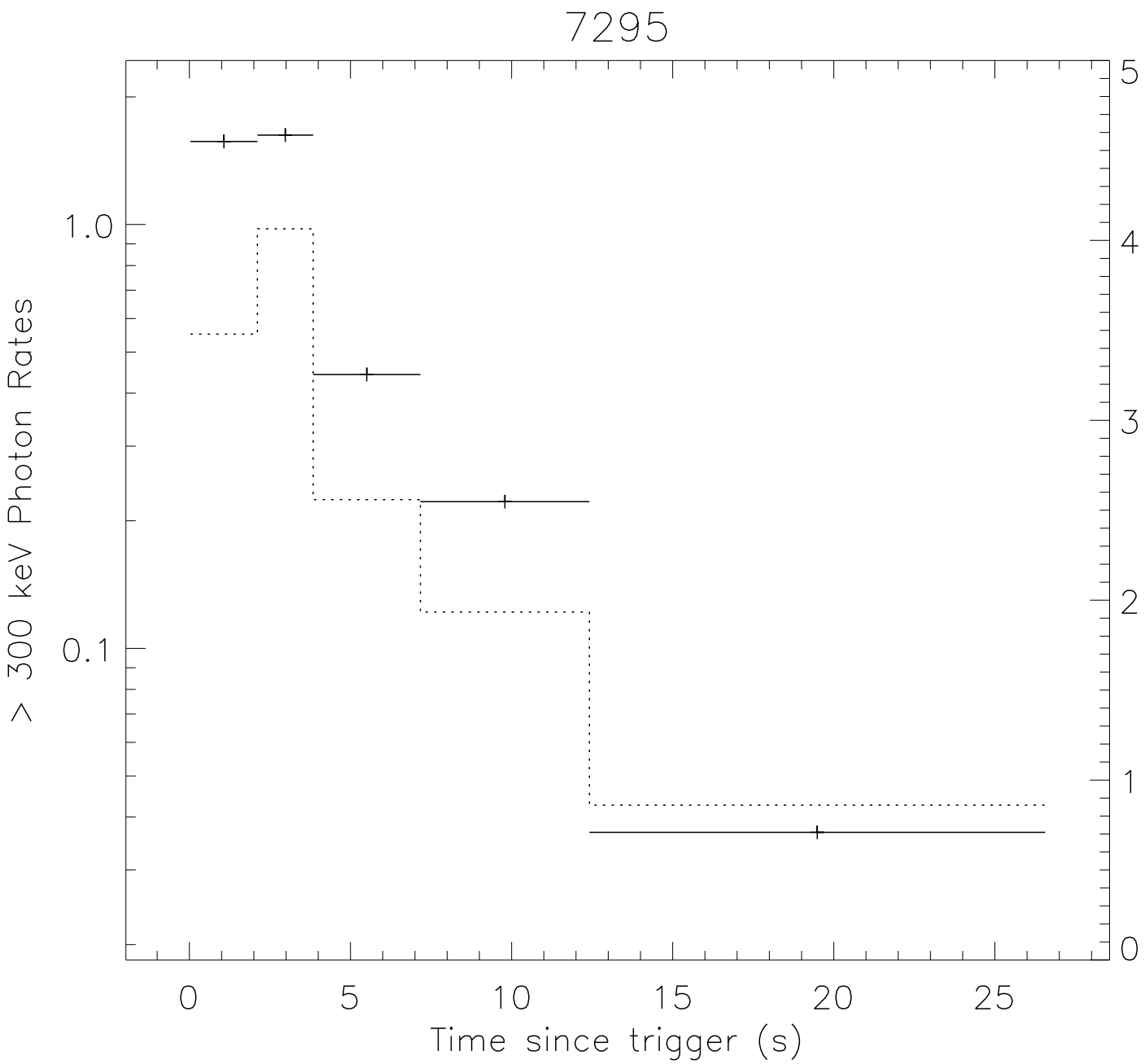

7248
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
40
Time since trigger (s)
8
6
4
2
0

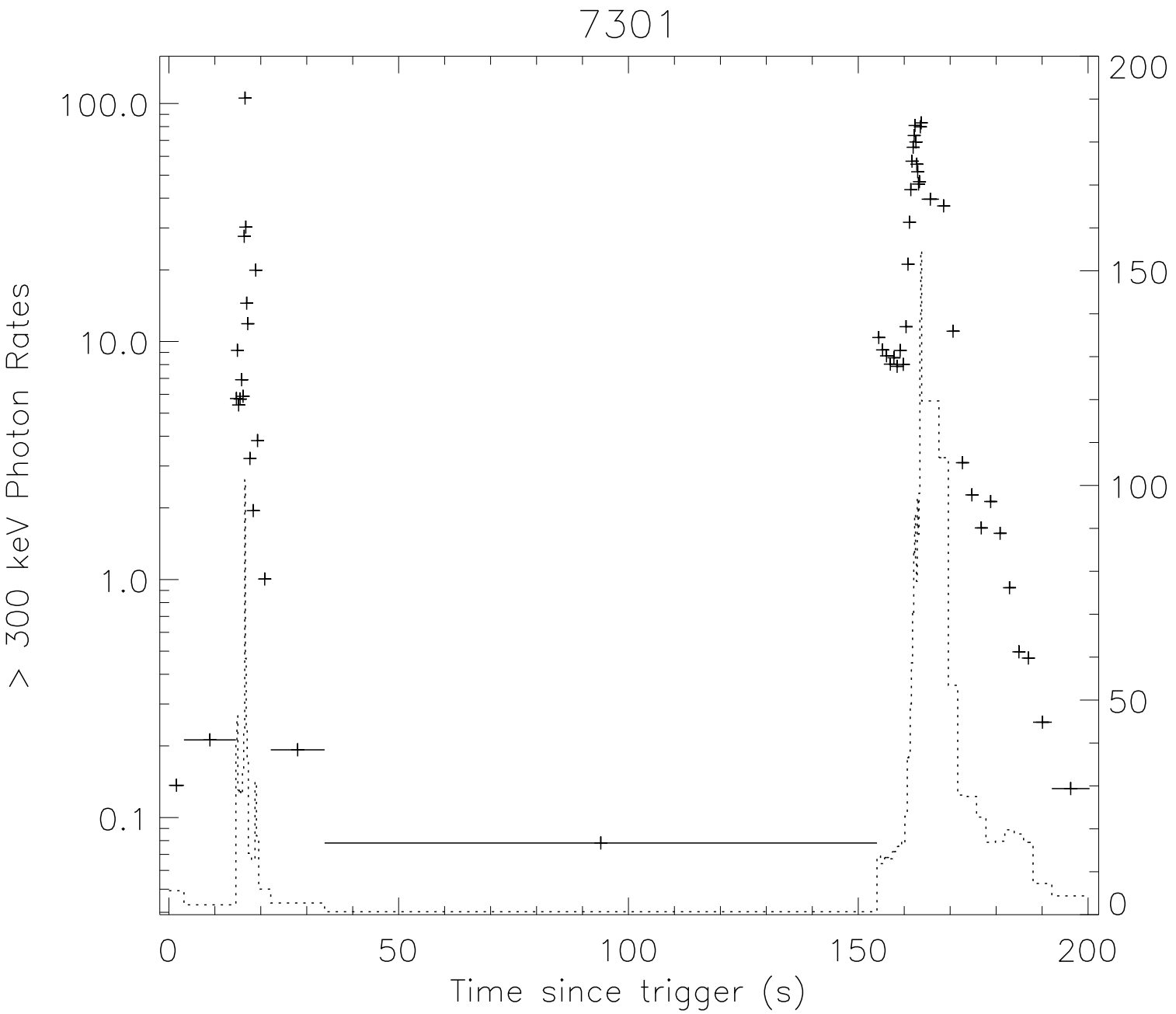

7270
> 300 keV Photon Rates
0.1
1.2
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
Time since trigger (s)

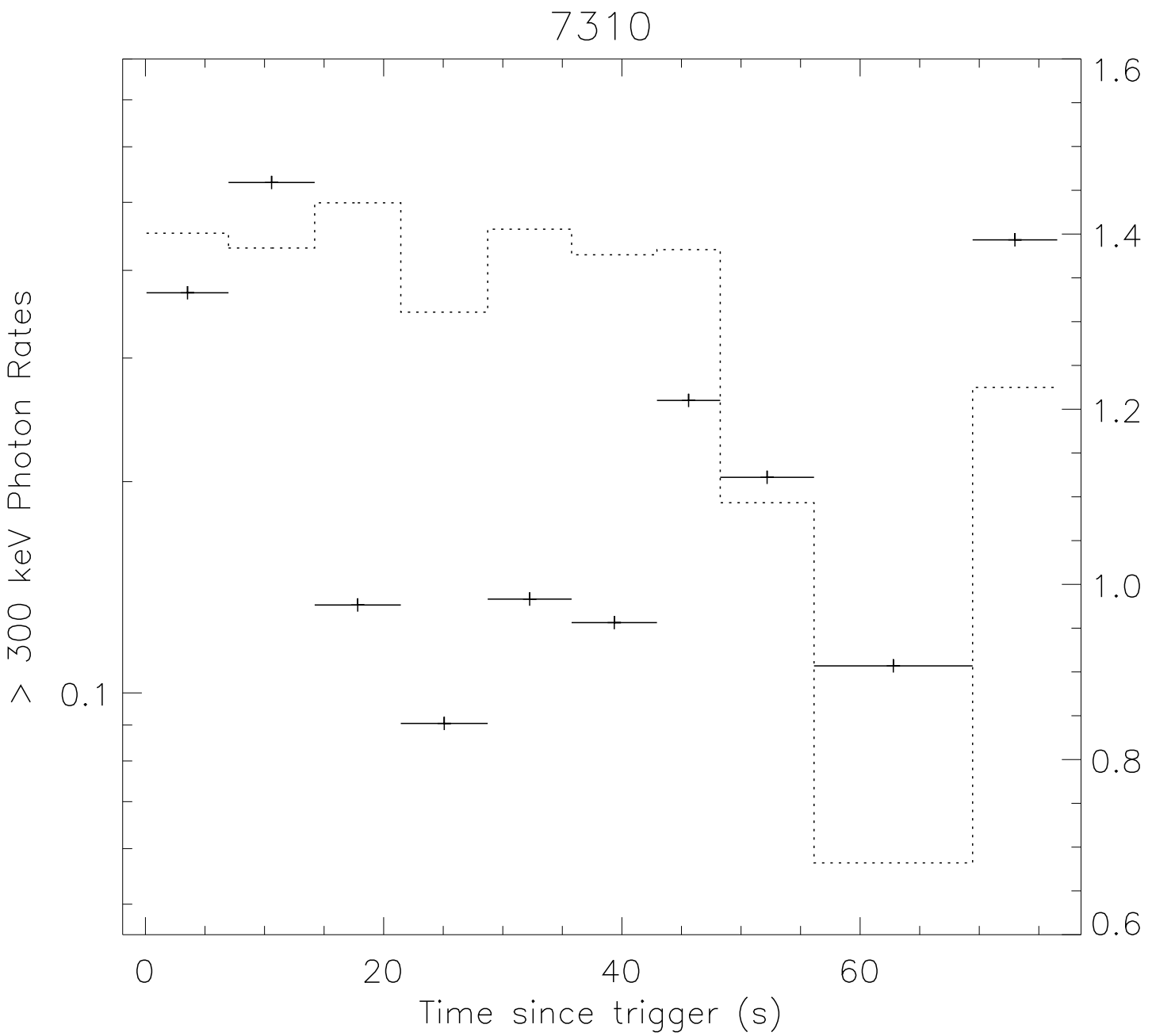

7277
> 300 keV Photon Rates
1.0
0.1
12
10
8
6
4
2
0
5
10
15
20
25
30
Time since trigger (s)

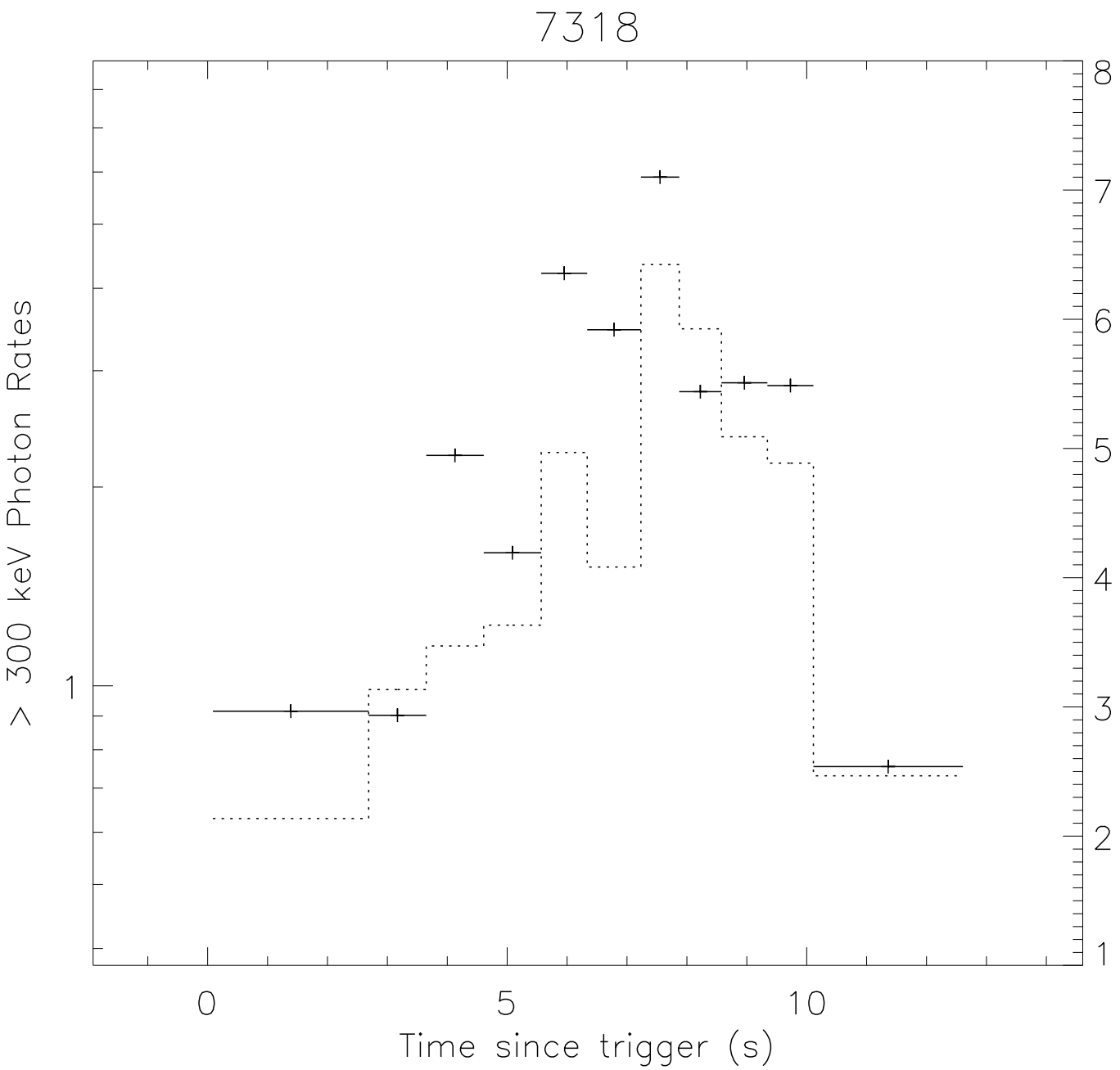

7281
> 300 keV Photon Rates
1
30
25
20
15
10
5
−1
0
1
2
Time since trigger (s)

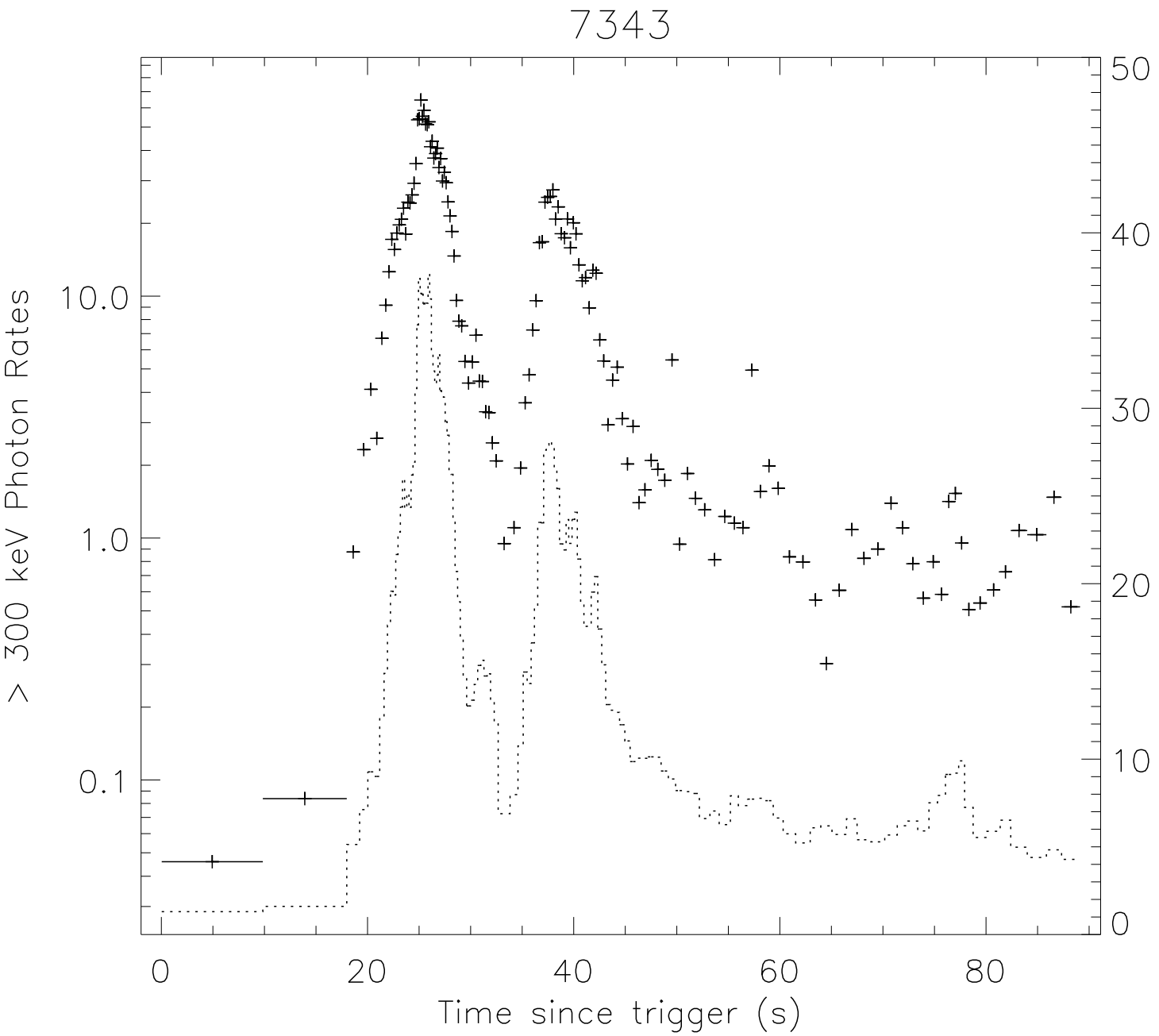

7285
> 300 keV Photon Rates
0.10
0.01
3.0
2.5
2.0
1.5
1.0
0.5
0
10
20
30
40
50
Time since trigger (s)

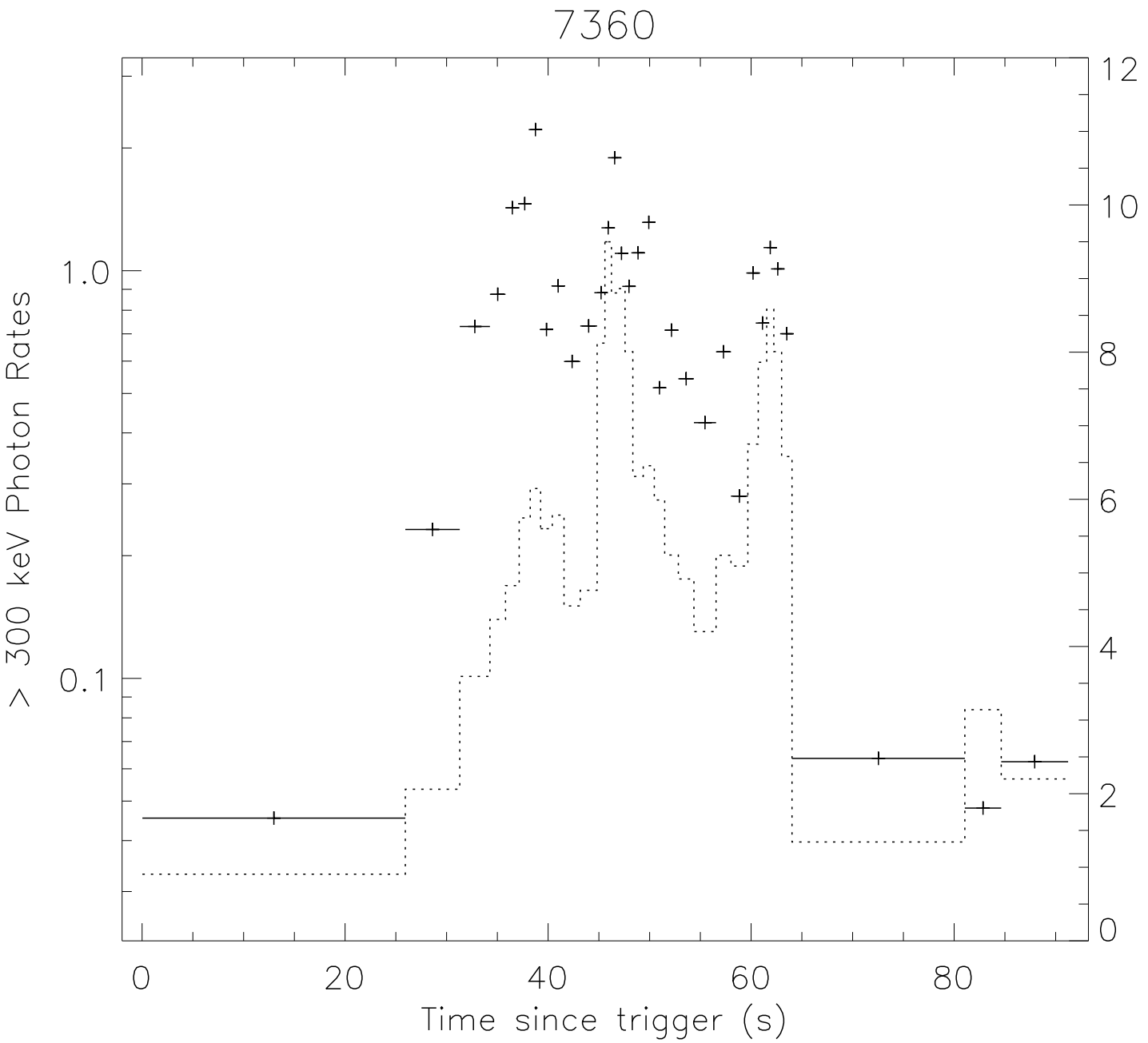

7295
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
25
Time since trigger (s)
0
1
2
3
4
5

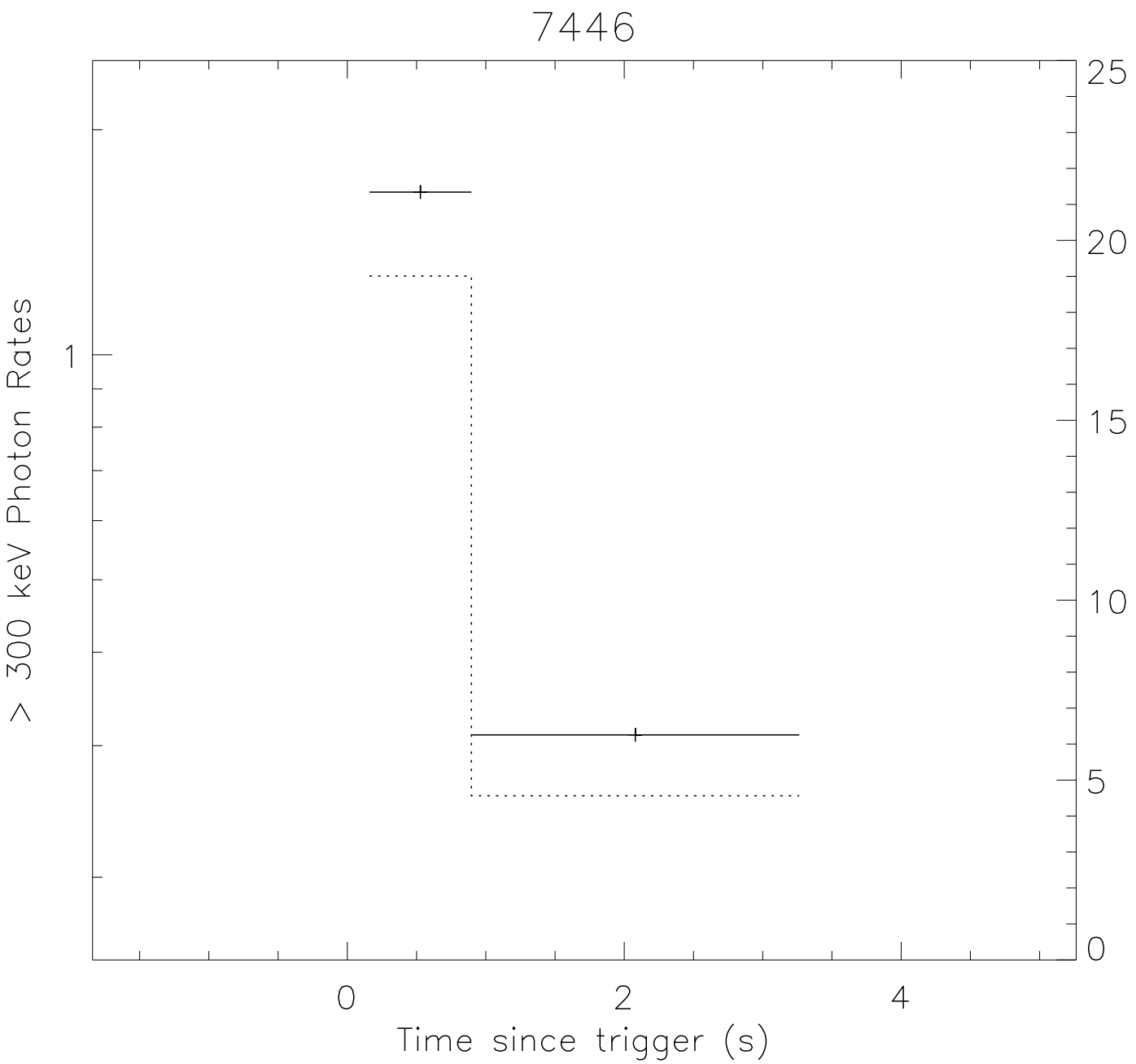

7301
100.0
10.0
1.0
0.1
> 300 keV Photon Rates
200
150
100
50
0
0
50
100
150
200
Time since trigger (s)

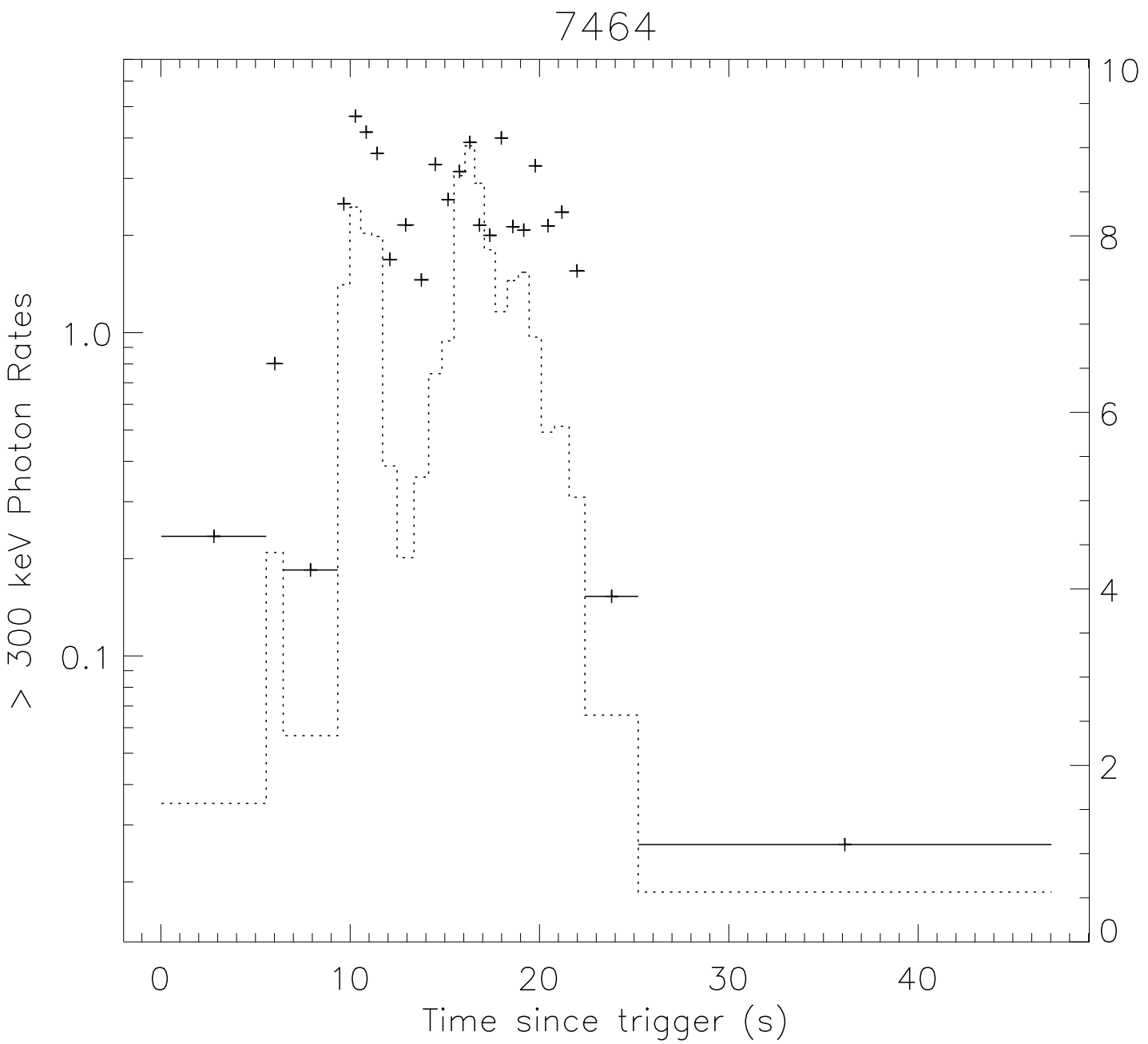

7310
> 300 keV Photon Rates
0.1
1.6
1.4
1.2
1.0
0.8
0.6
0
20
40
60
Time since trigger (s)

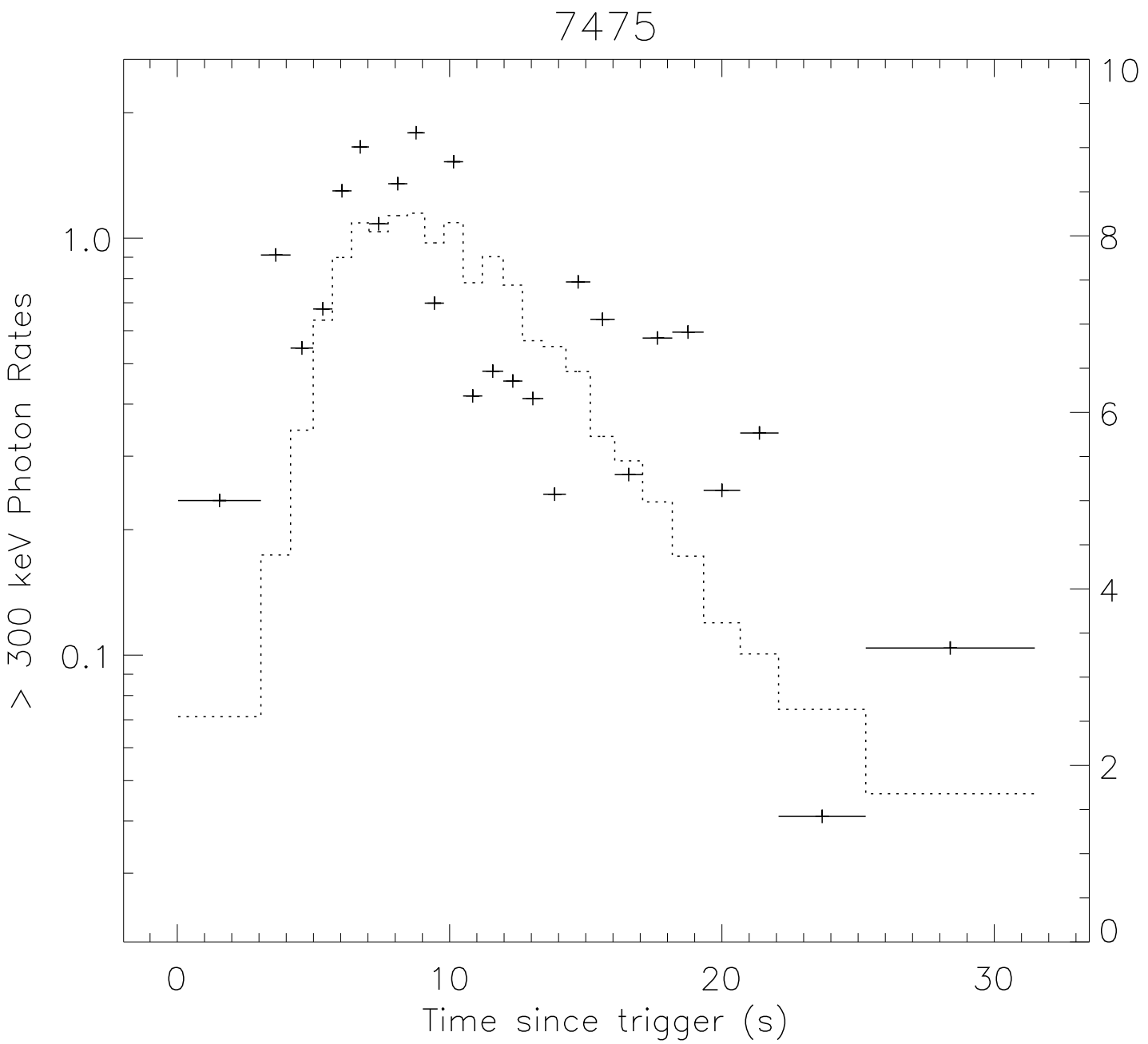

7318
> 300 keV Photon Rates
1
0
5
10
Time since trigger (s)
1
2
3
4
5
6
7
8

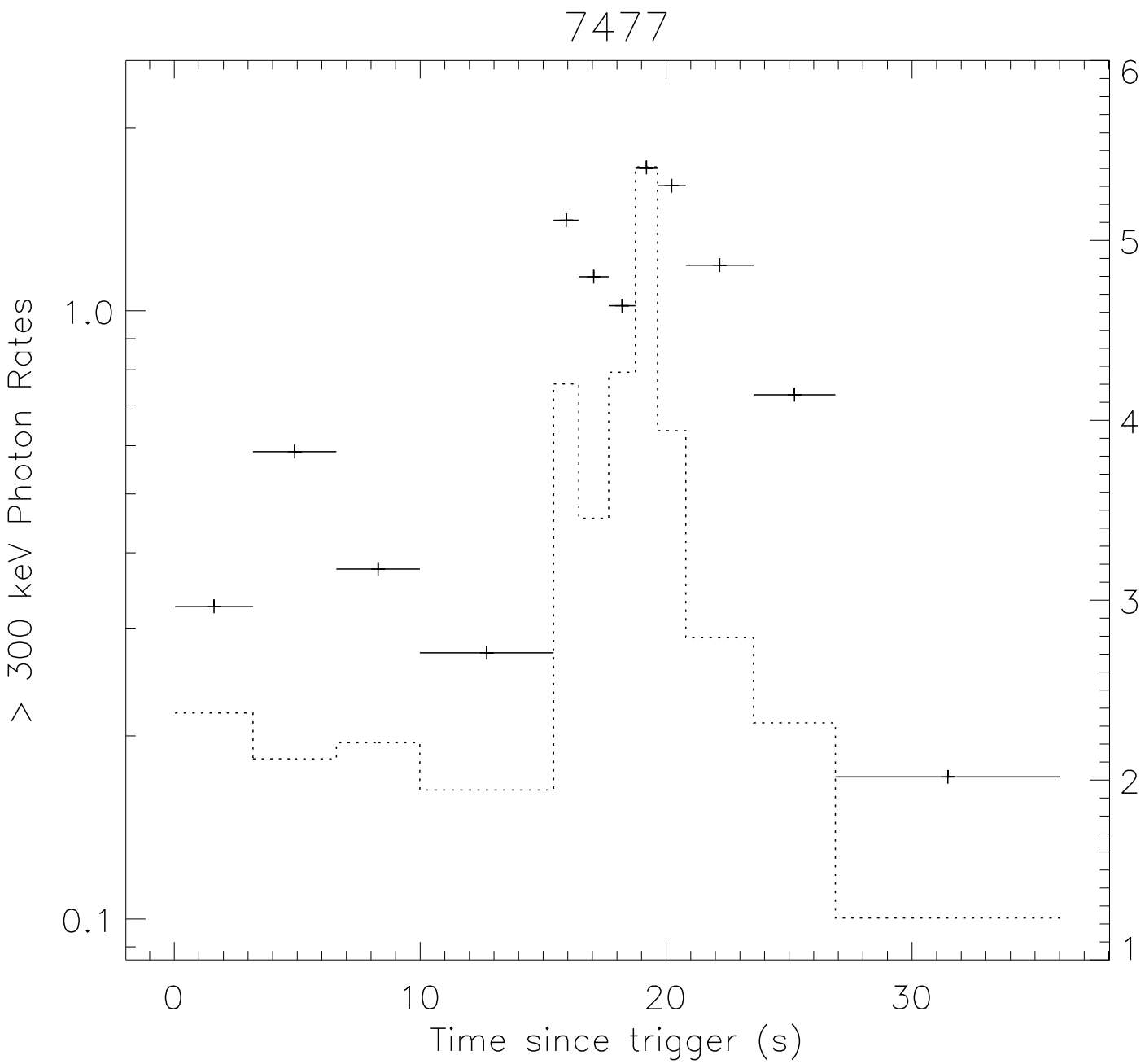

7343
> 300 keV Photon Rates
10.0
1.0
0.1
0
20
40
60
80
Time since trigger (s)
50
40
30
20
10
0

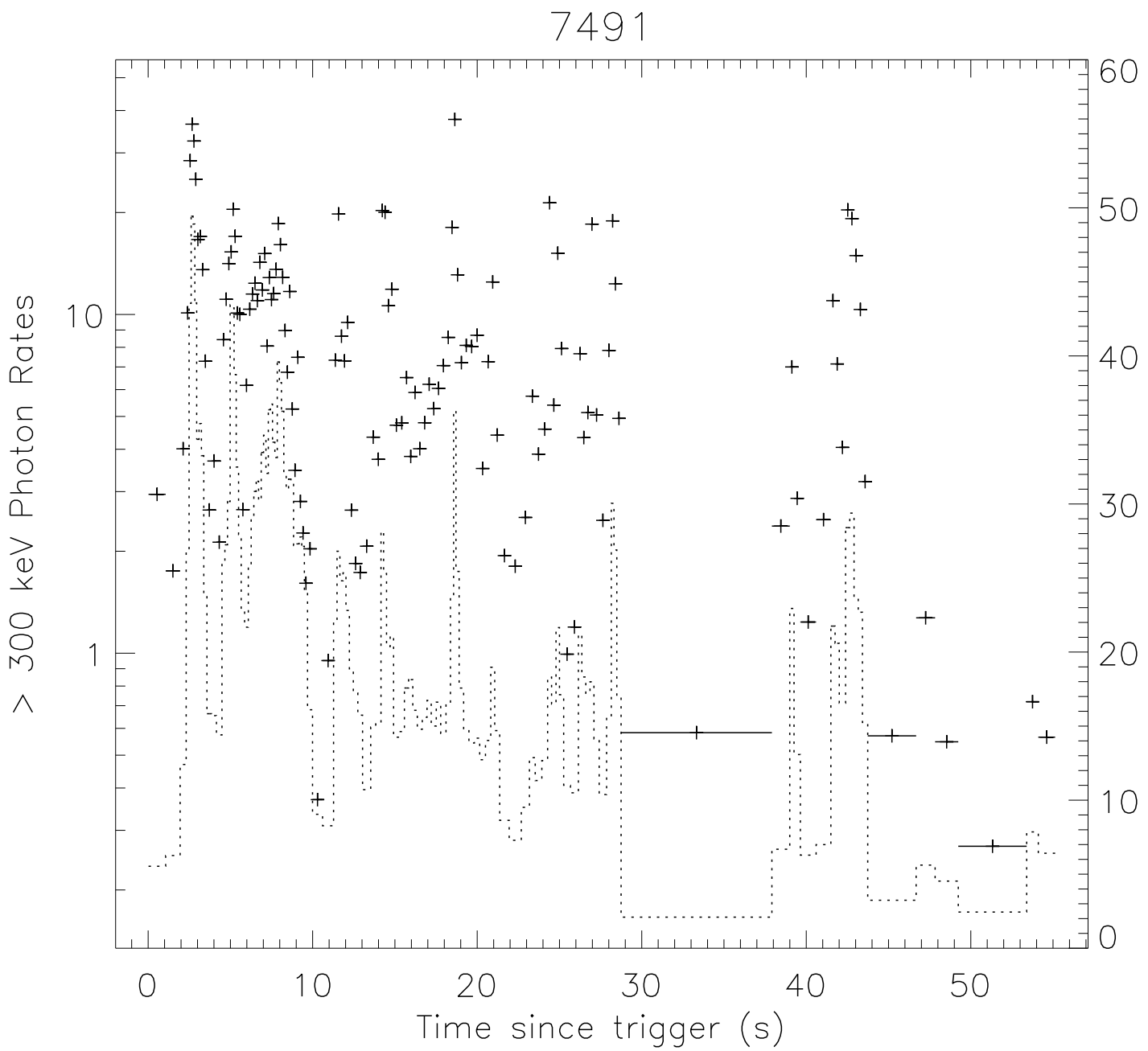

7360
> 300 keV Photon Rates
1.0
0.1
0
20
40
60
80
Time since trigger (s)
12
10
8
6
4
2
0

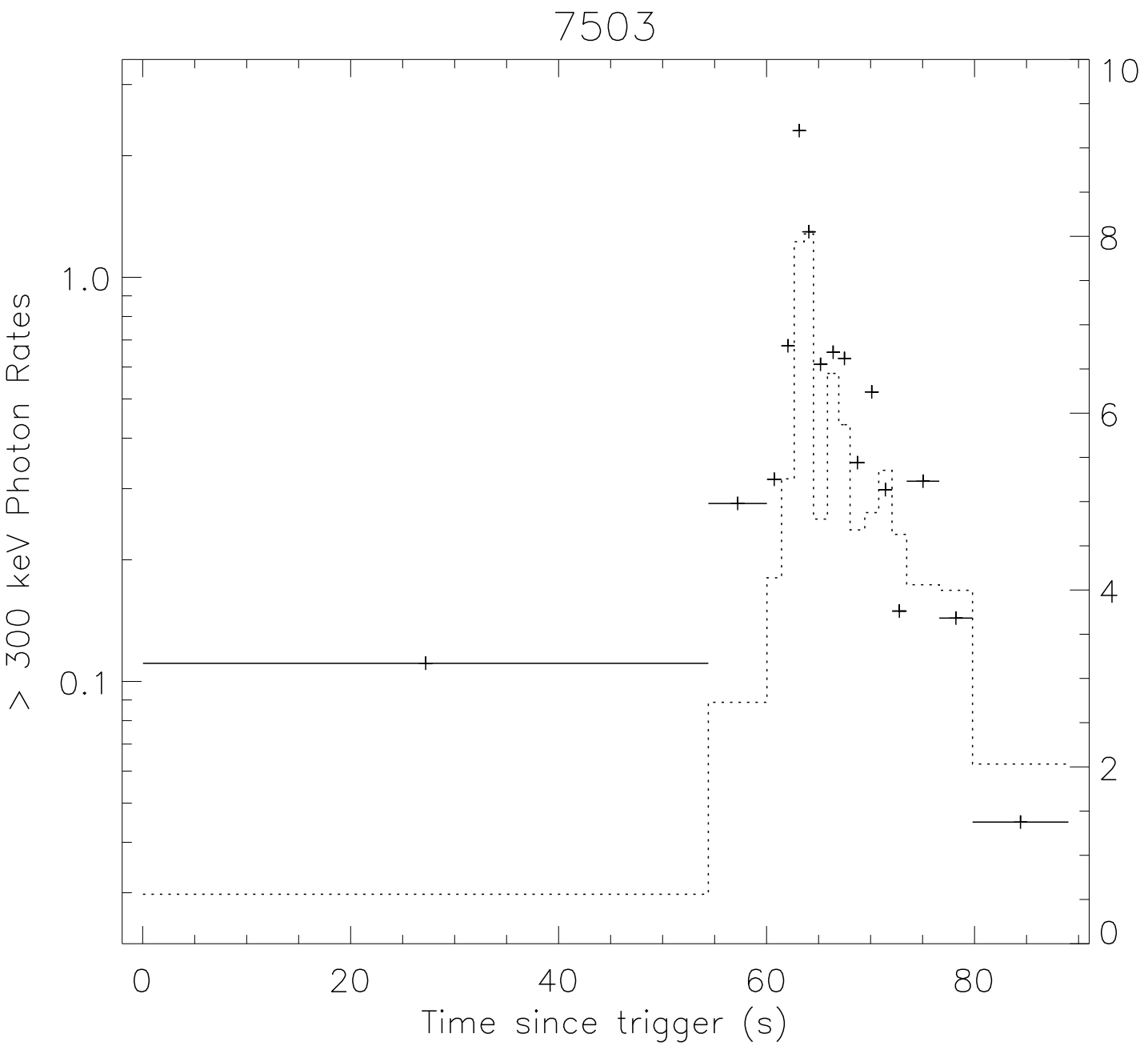

7446
> 300 keV Photon Rates
1
0
2
4
Time since trigger (s)
25
20
15
10
5
0

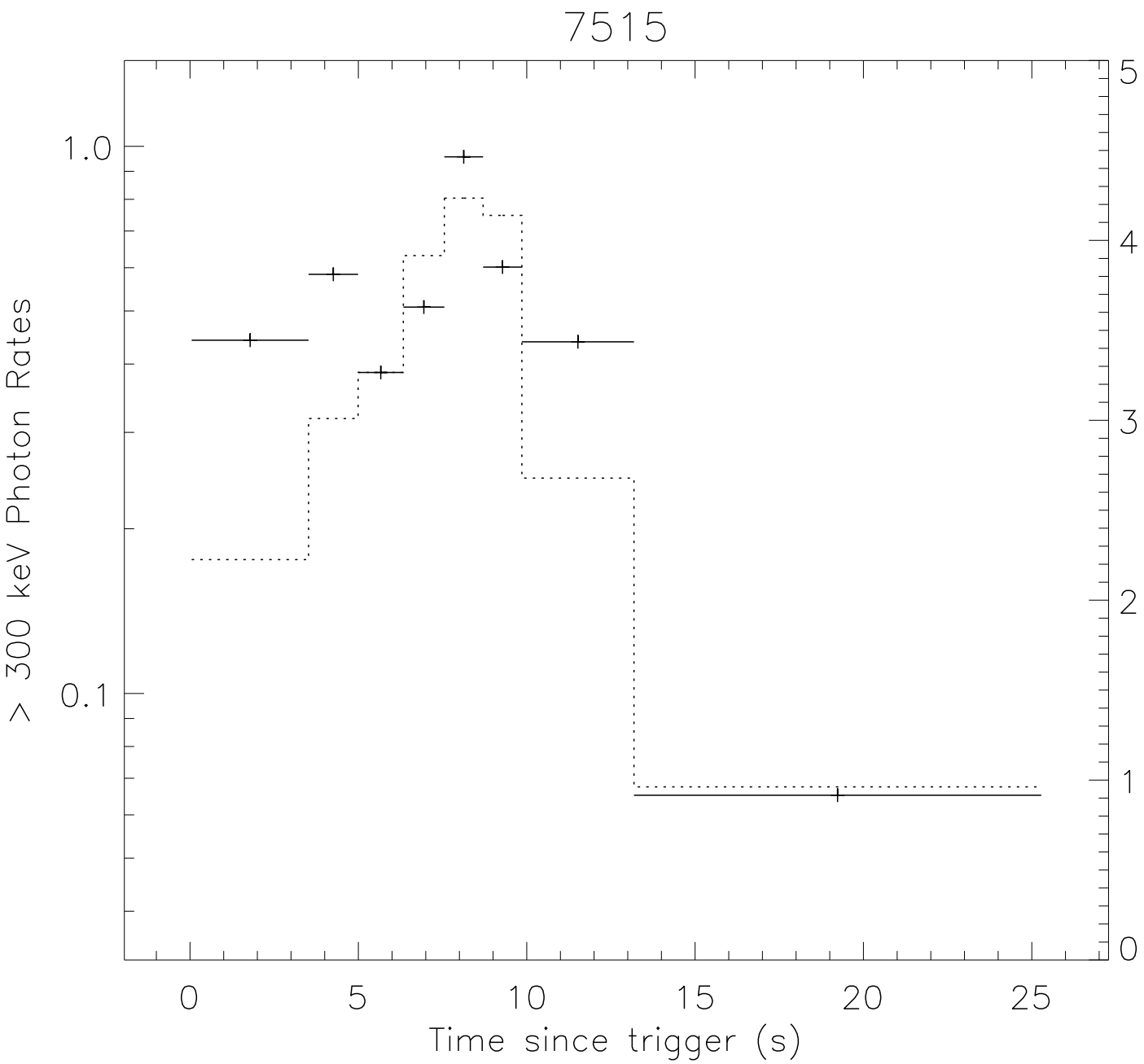

7464
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
40
Time since trigger (s)
10
8
6
4
2
0

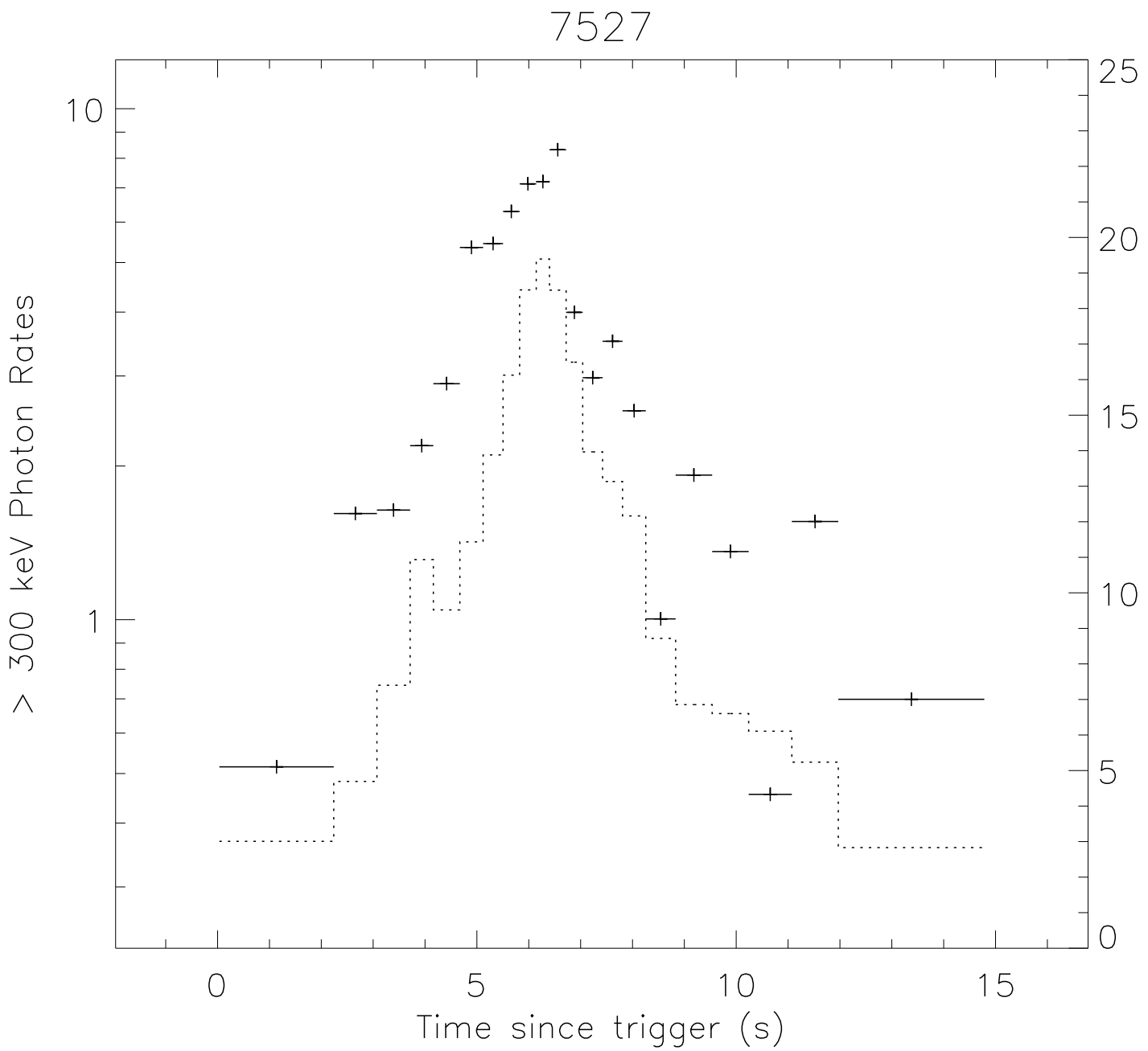

7475
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
Time since trigger (s)
10
8
6
4
2
0

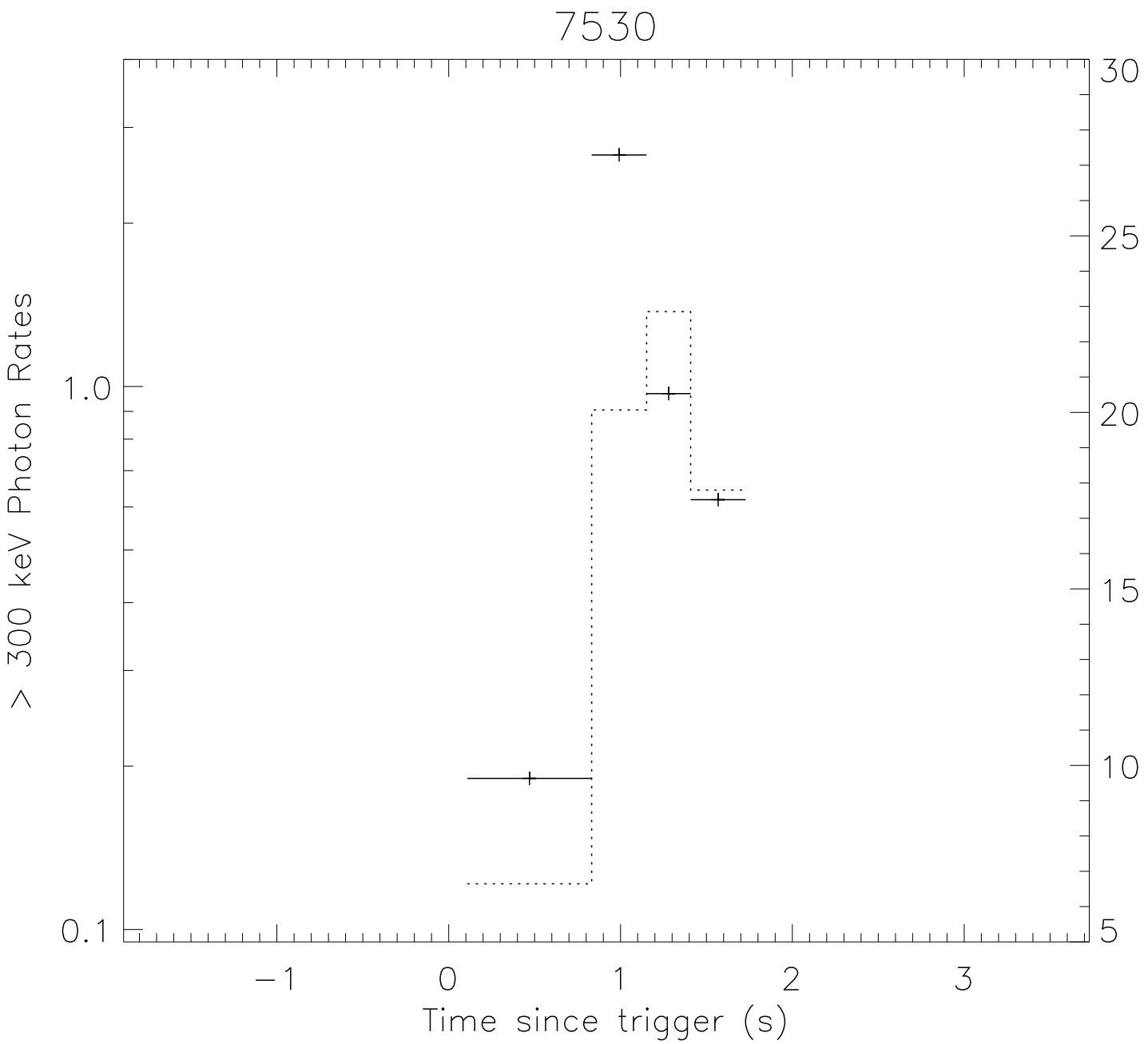

7477
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
Time since trigger (s)
6
5
4
3
2
1

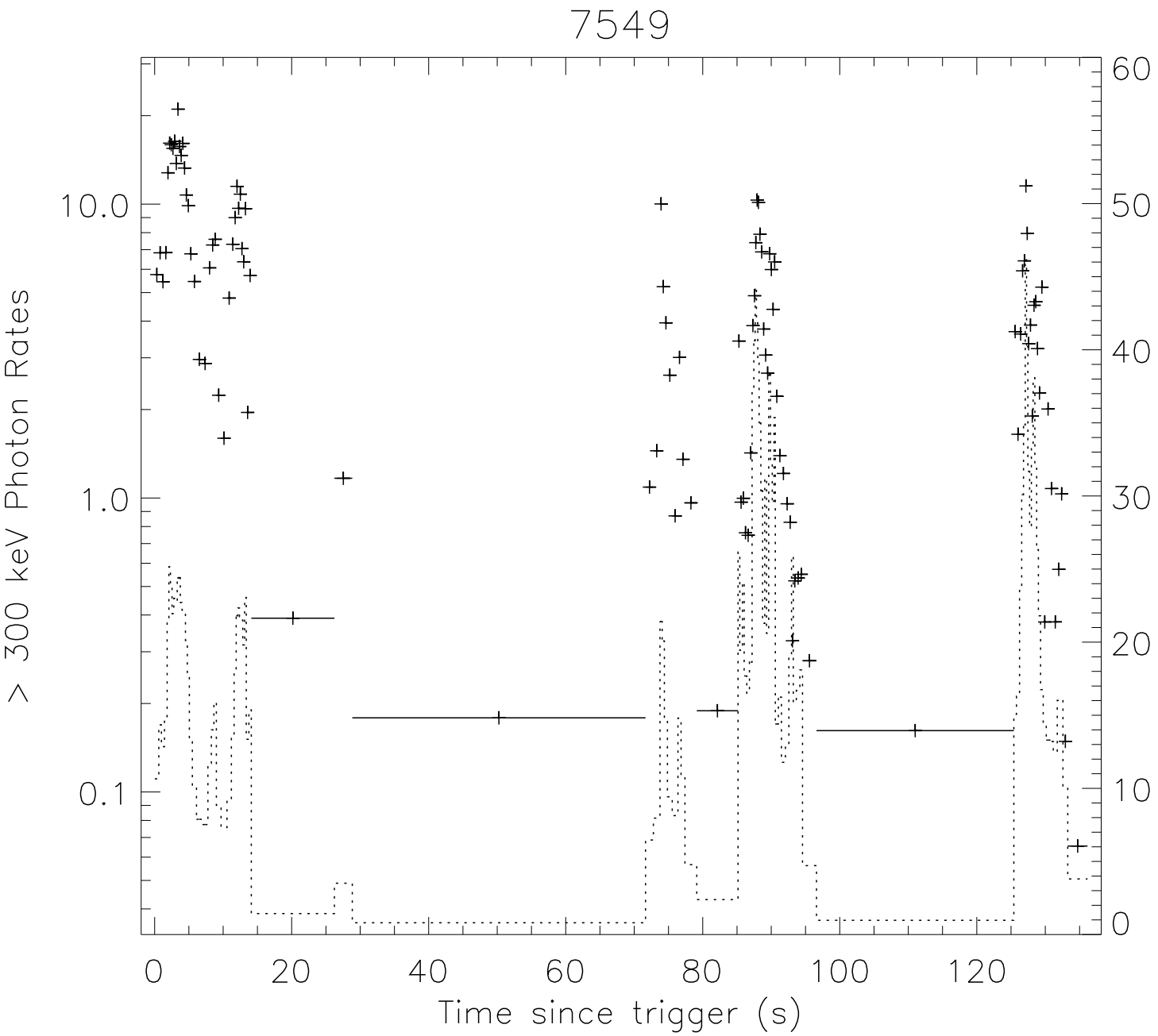

7491
> 300 keV Photon Rates
10
1
0
10
20
30
40
50
Time since trigger (s)
60
50
40
30
20
10
0

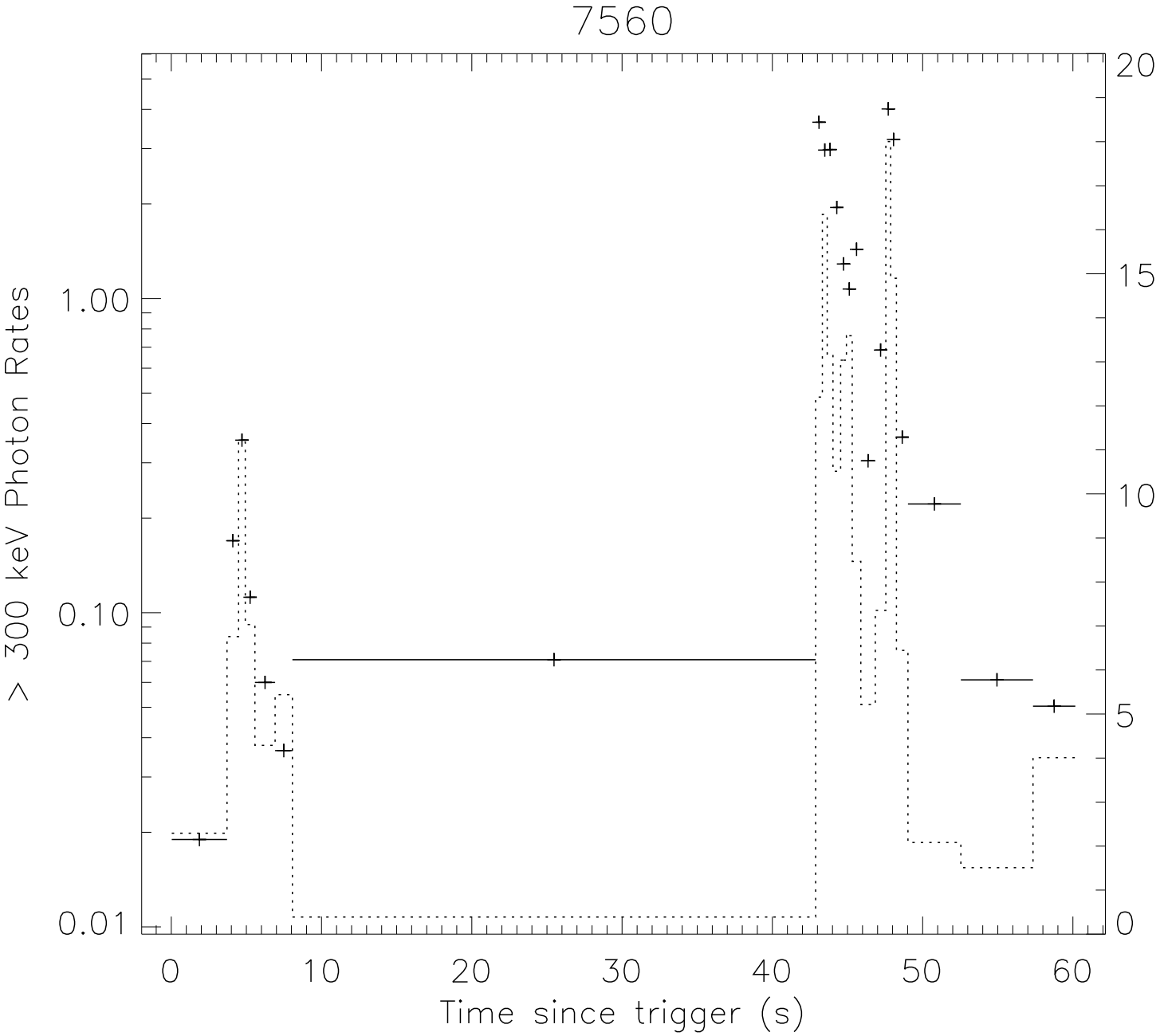

7503
> 300 keV Photon Rates
1.0
0.1
0
20
40
60
80
Time since trigger (s)
10
8
6
4
2
0

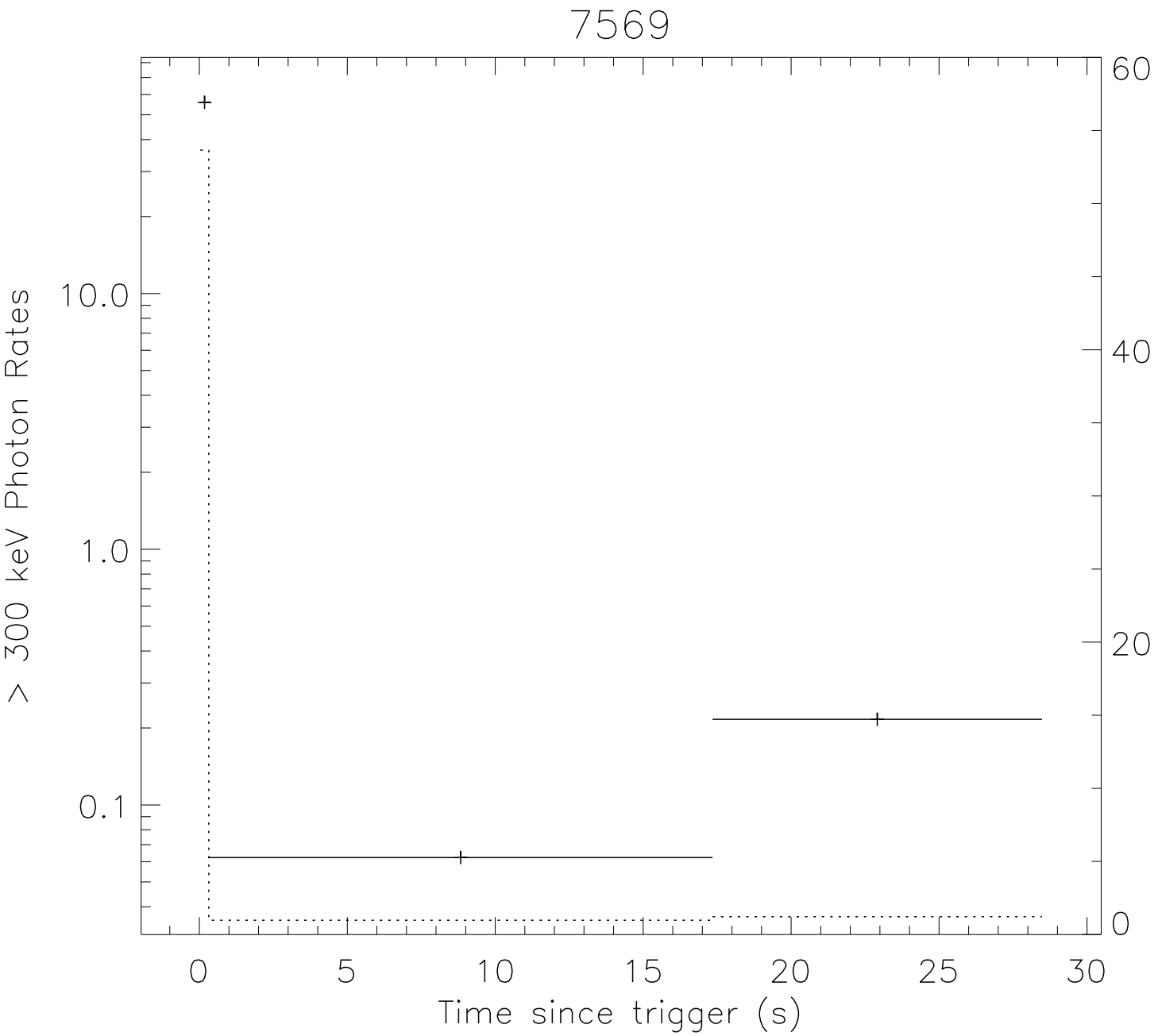

7515
1.0
0.1
> 300 keV Photon Rates
0
5
10
15
20
25
Time since trigger (s)
5
4
3
2
1
0

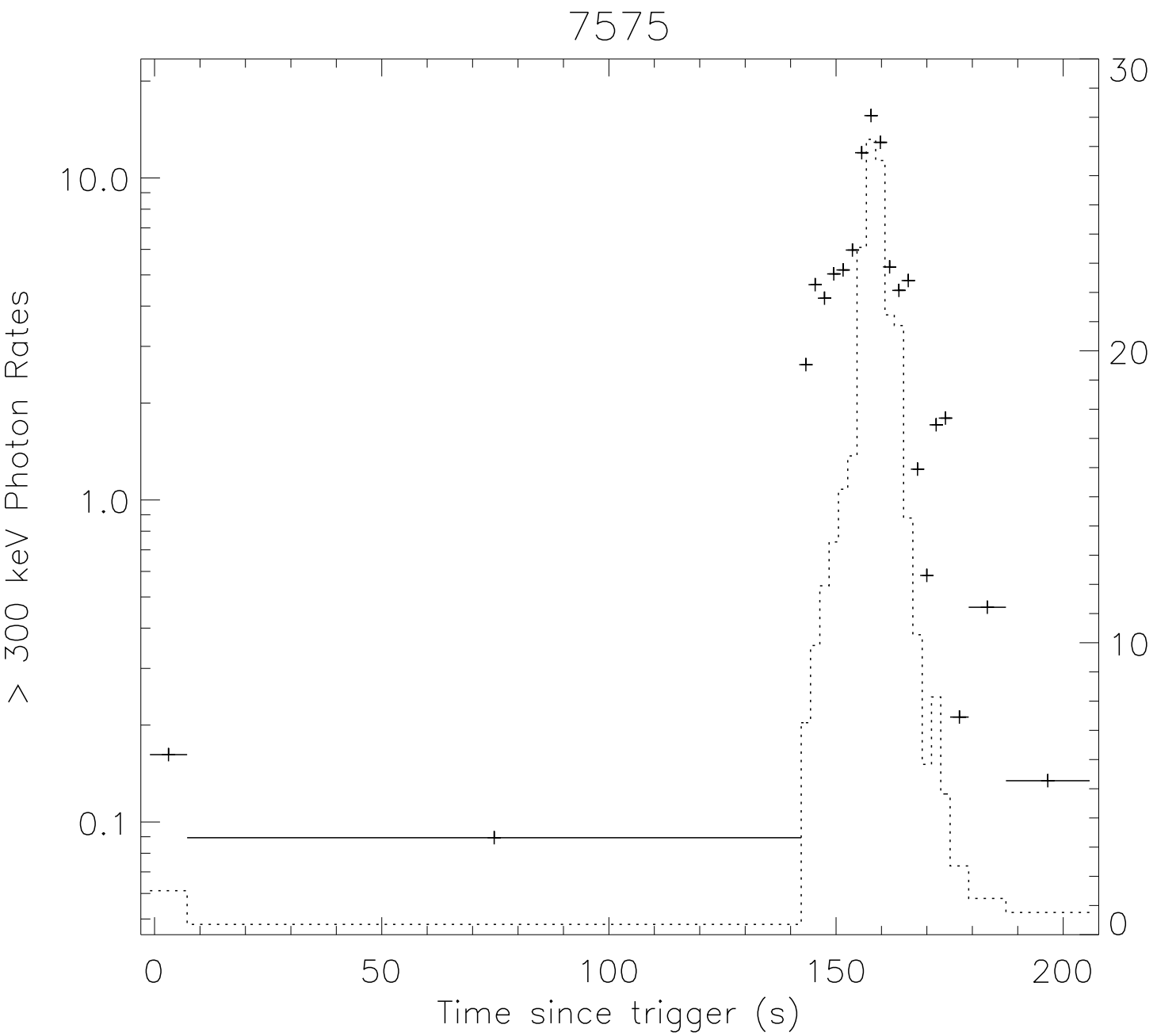

7527
10
1
25
20
15
10
5
0
0
5
10
15
> 300 keV Photon Rates
Time since trigger (s)

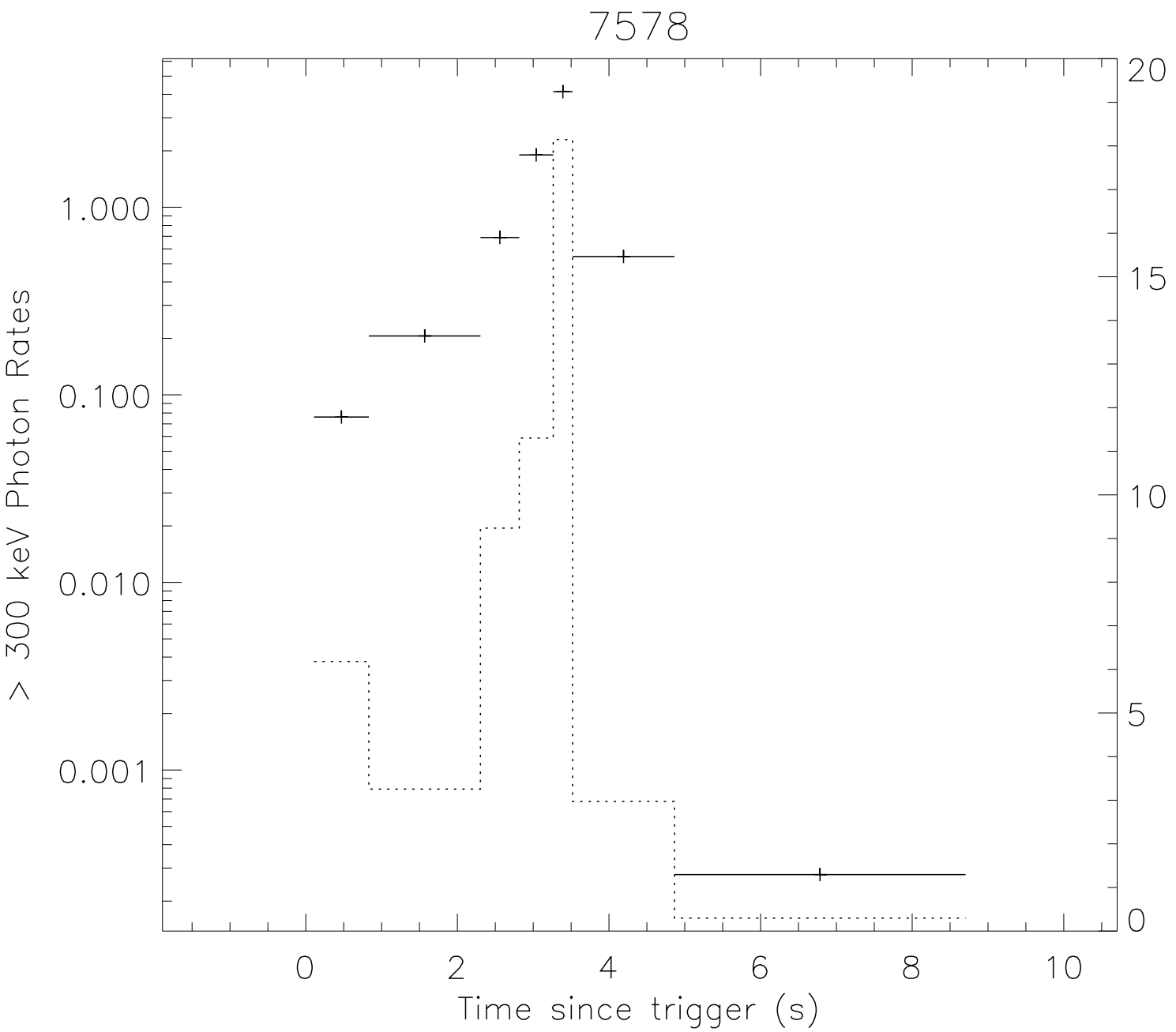

7530
> 300 keV Photon Rates
1.0
0.1
30
25
20
15
10
5
−1
0
1
2
3
Time since trigger (s)

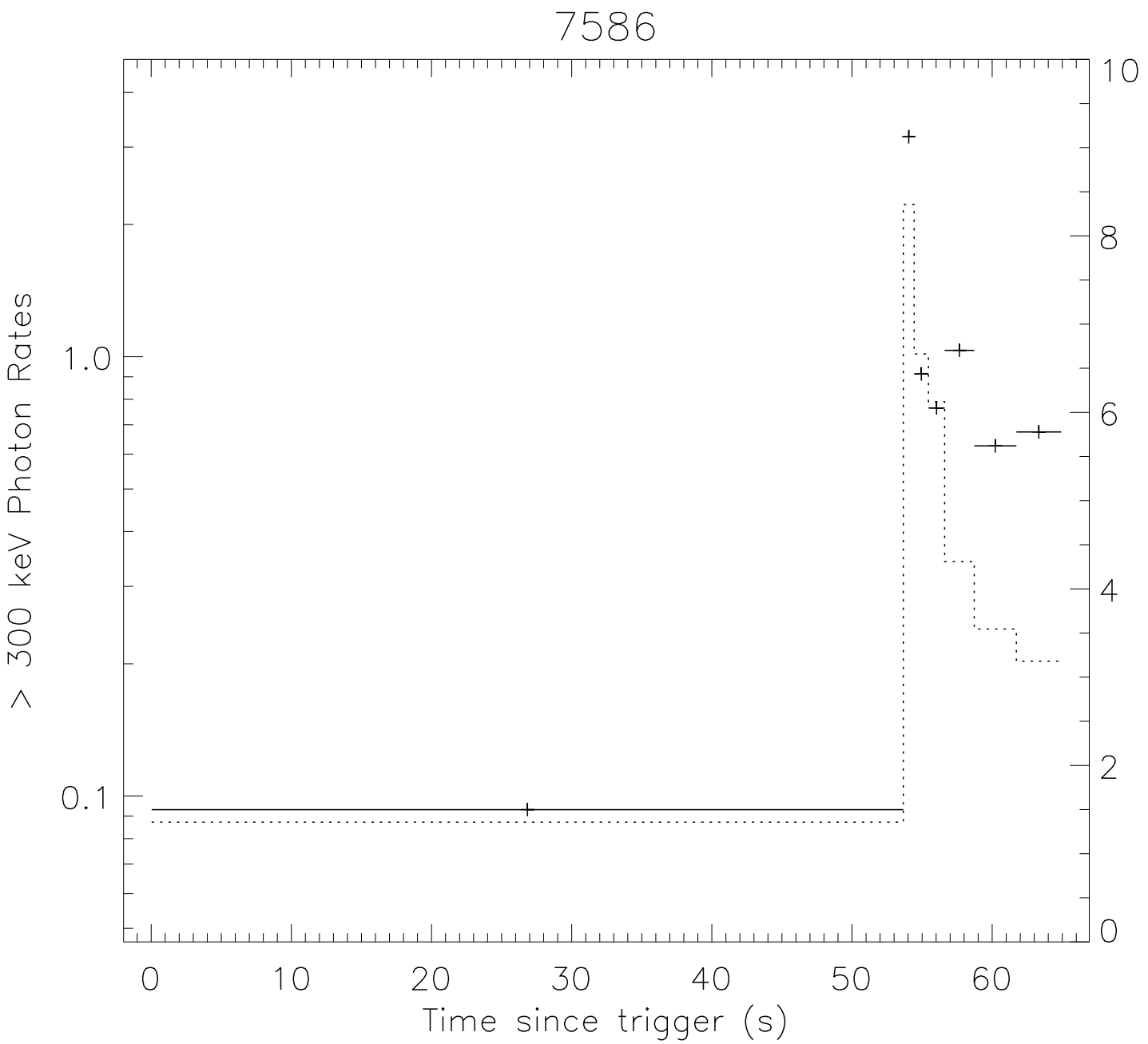

7549
> 300 keV Photon Rates
10.0
1.0
0.1
60
50
40
30
20
10
0
0
20
40
60
80
100
120
Time since trigger (s)

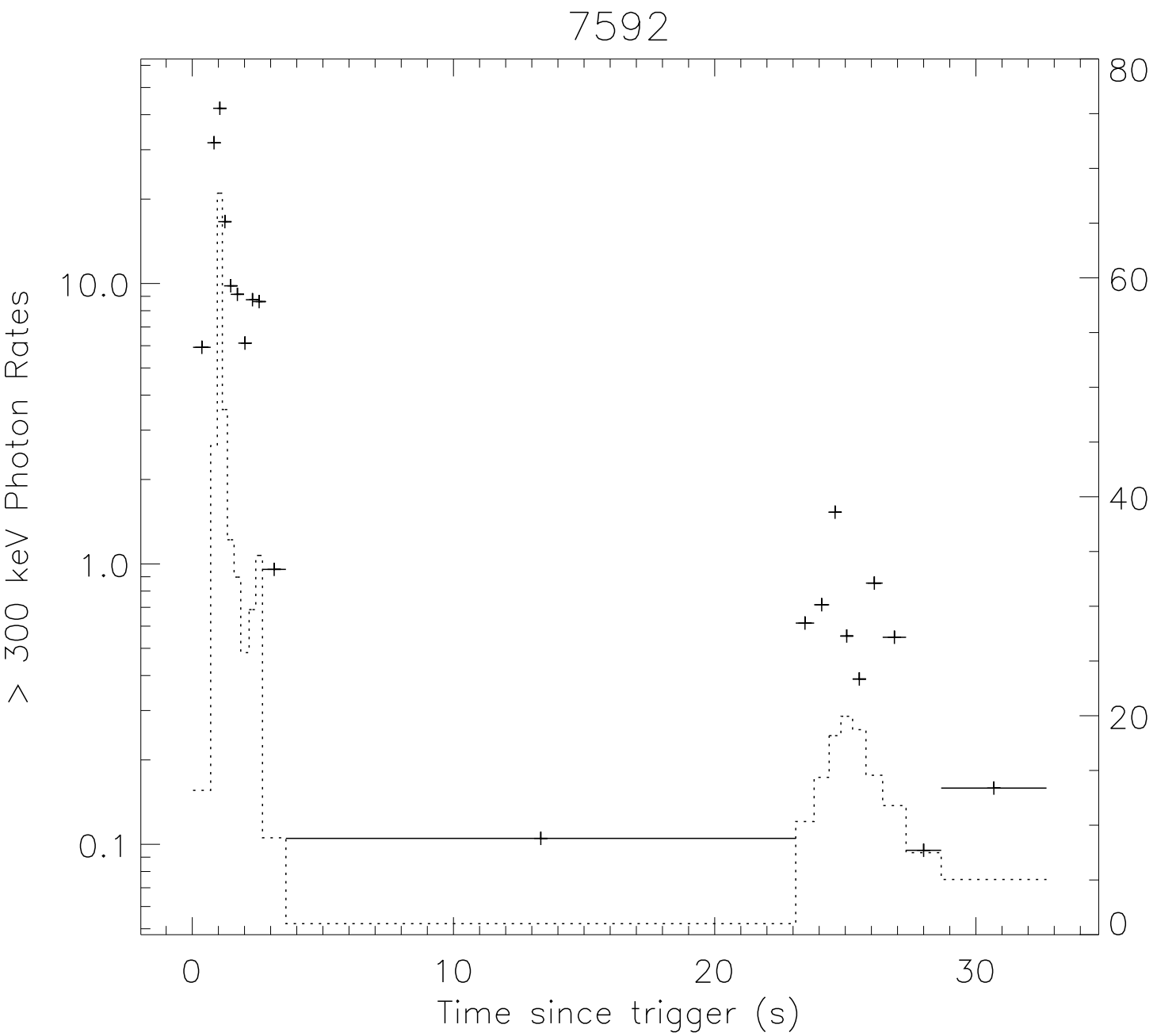

7560
> 300 keV Photon Rates
1.00
0.10
0.01
0
10
20
30
40
50
60
Time since trigger (s)
20
15
10
5
0

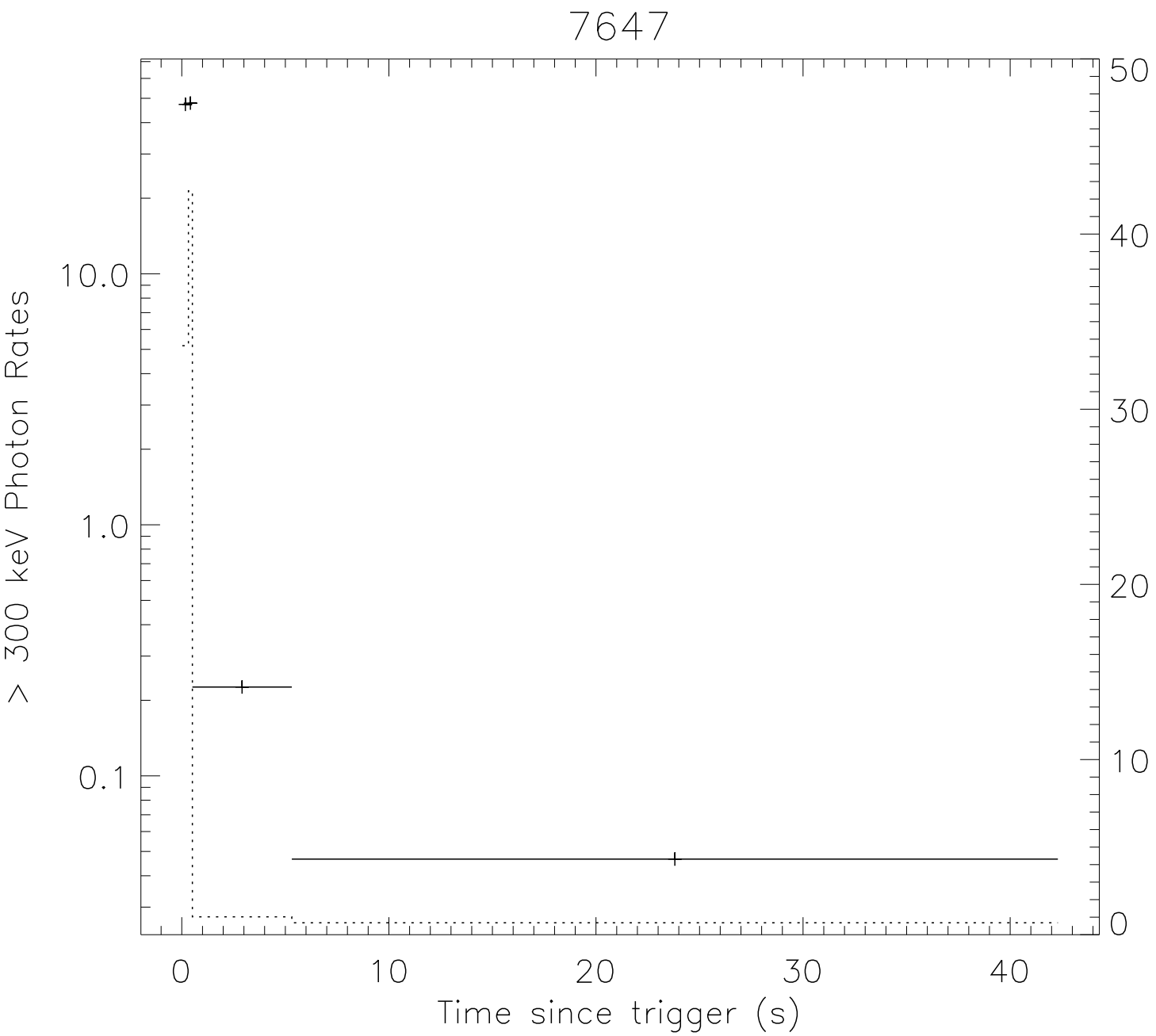

7569
> 300 keV Photon Rates
10.0
1.0
0.1
60
40
20
0
0
5
10
15
20
25
30
Time since trigger (s)

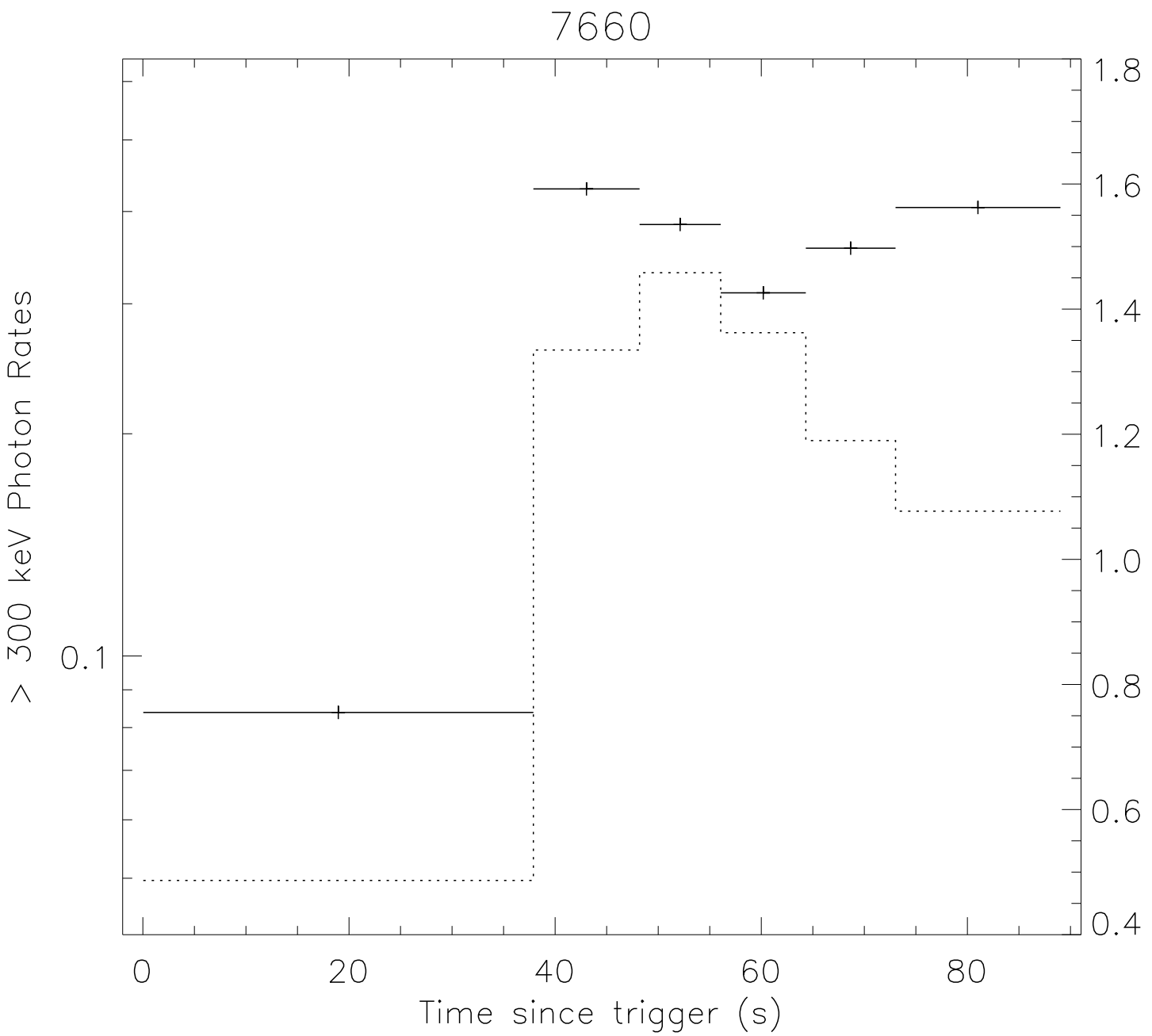

7575
10.0
1.0
0.1
> 300 keV Photon Rates
30
20
10
0
0
50
100
150
200
Time since trigger (s)

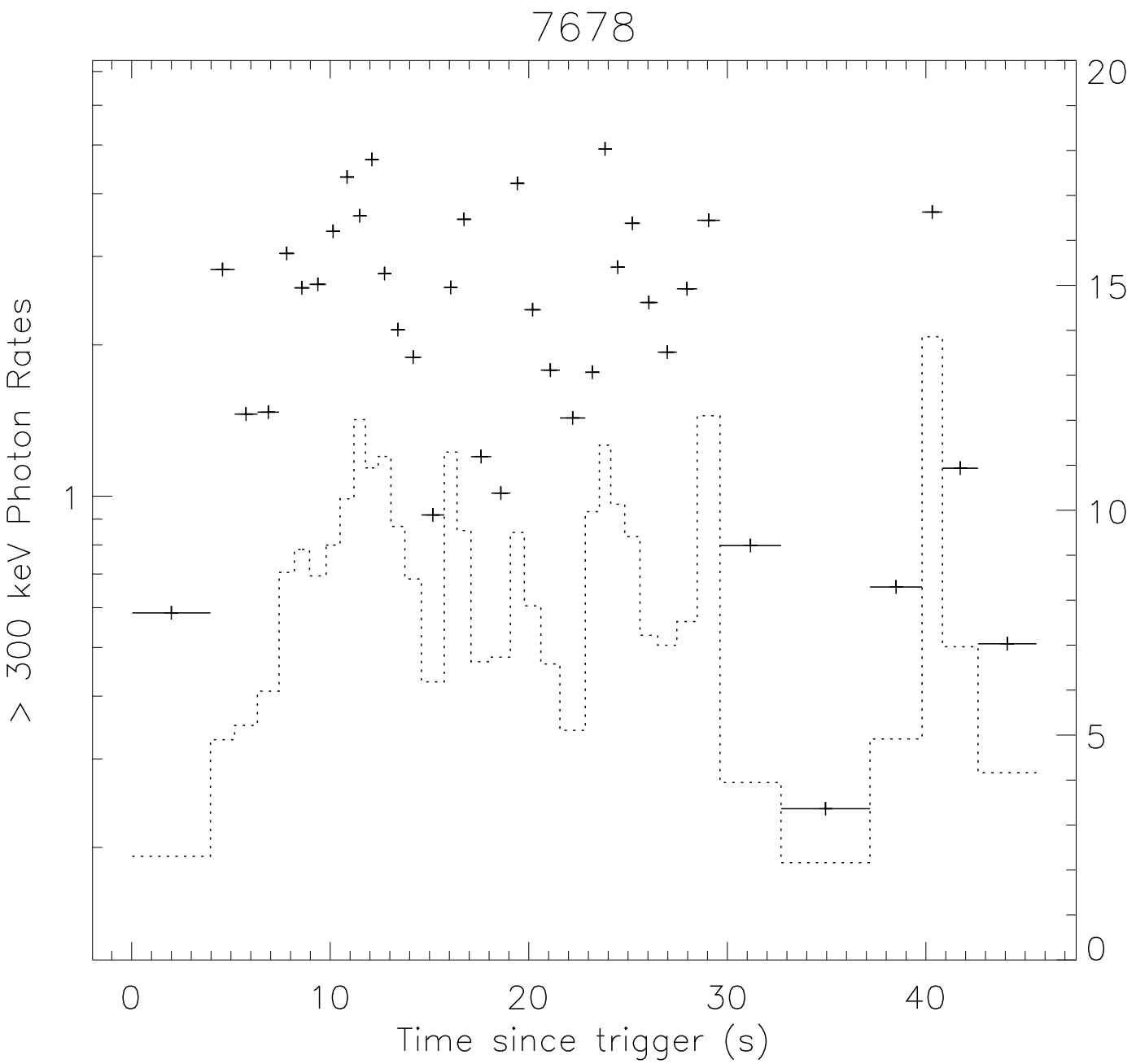

7578
> 300 keV Photon Rates
1.000
0.100
0.010
0.001
20
15
10
5
0
0
2
4
6
8
10
Time since trigger (s)

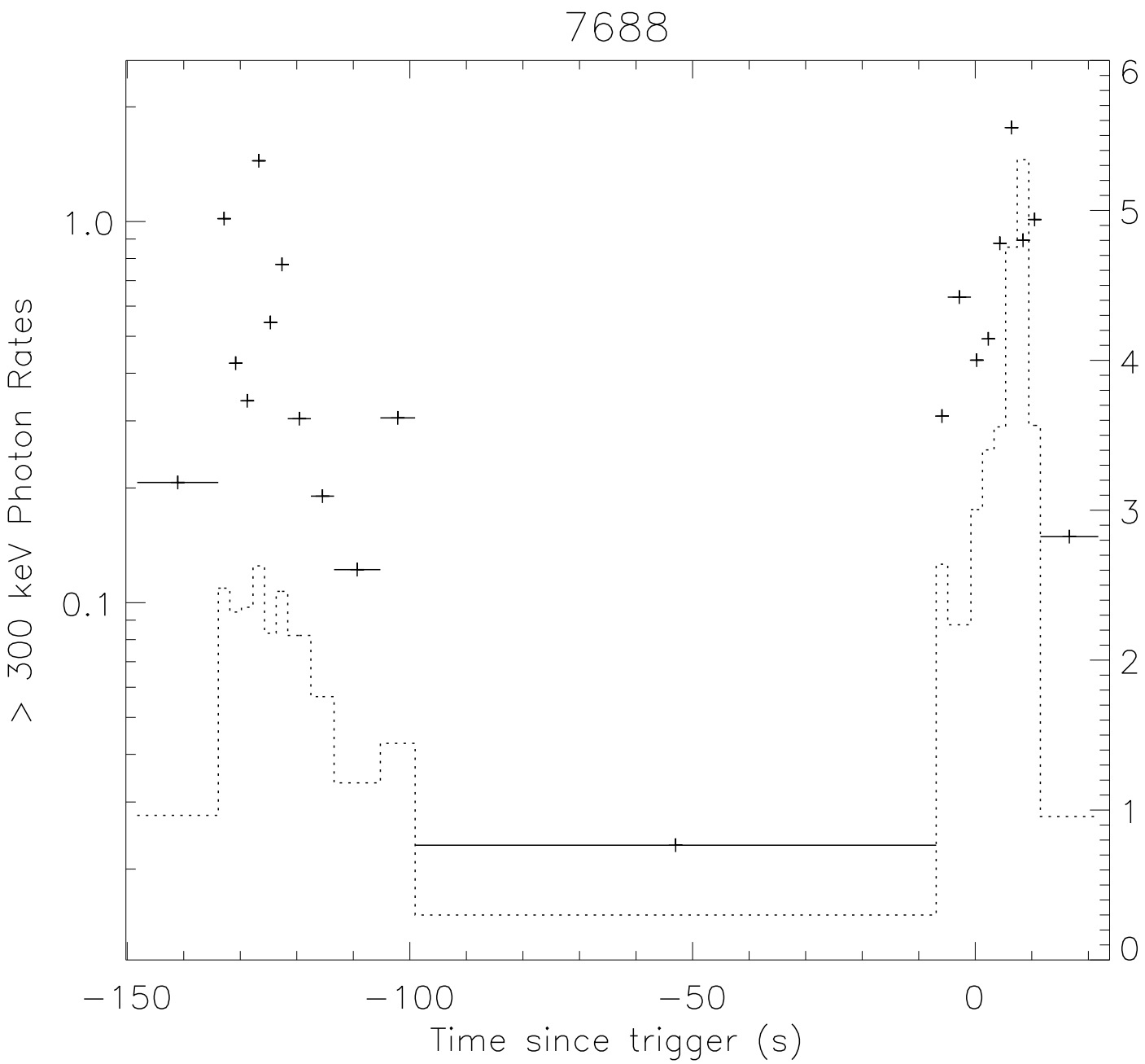

7586
> 300 keV Photon Rates
1.0
0.1
0
2
4
6
8
10
0
10
20
30
40
50
60
Time since trigger (s)

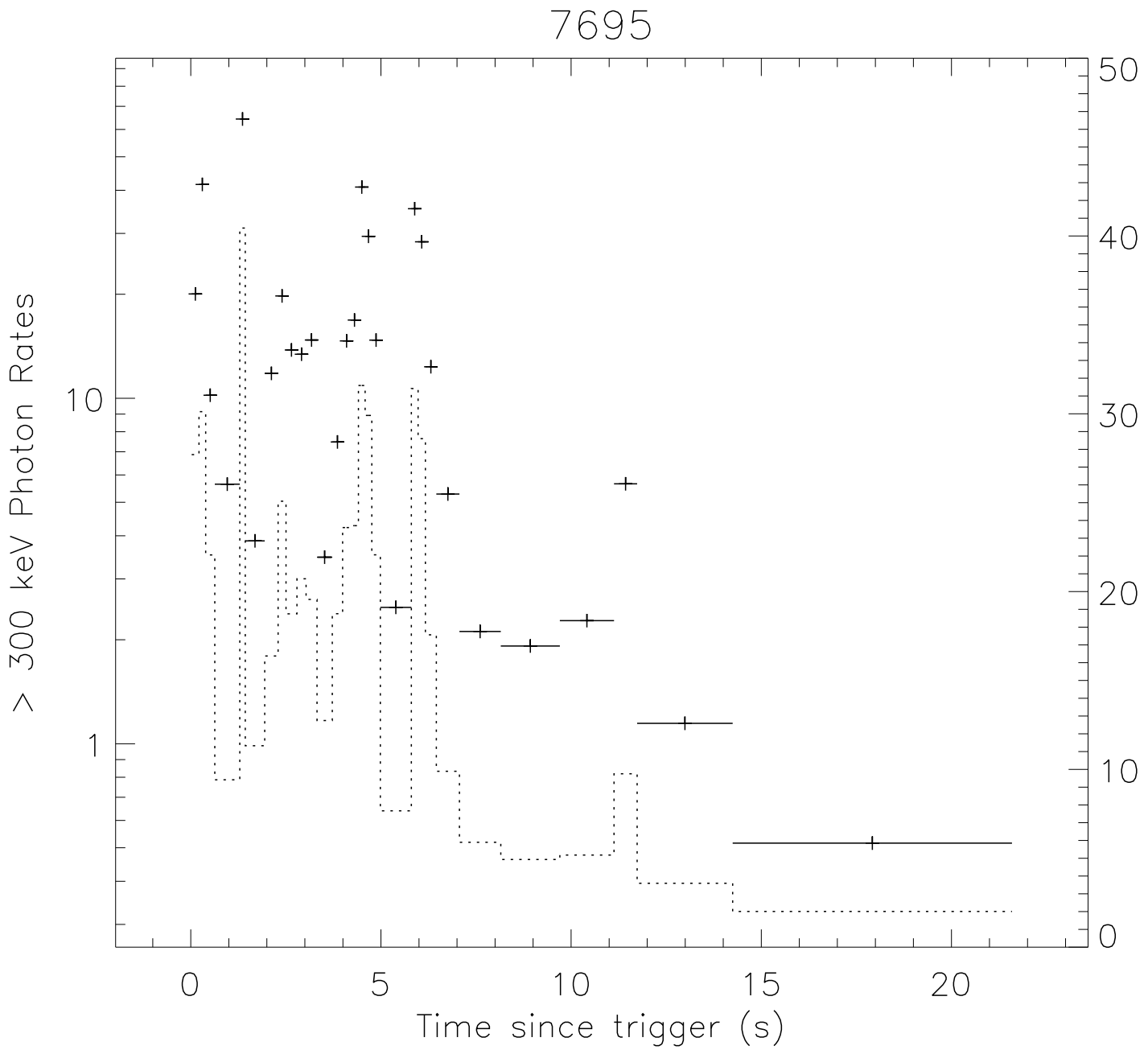

7592
> 300 keV Photon Rates
10.0
1.0
0.1
80
60
40
20
0
0
10
20
30
Time since trigger (s)

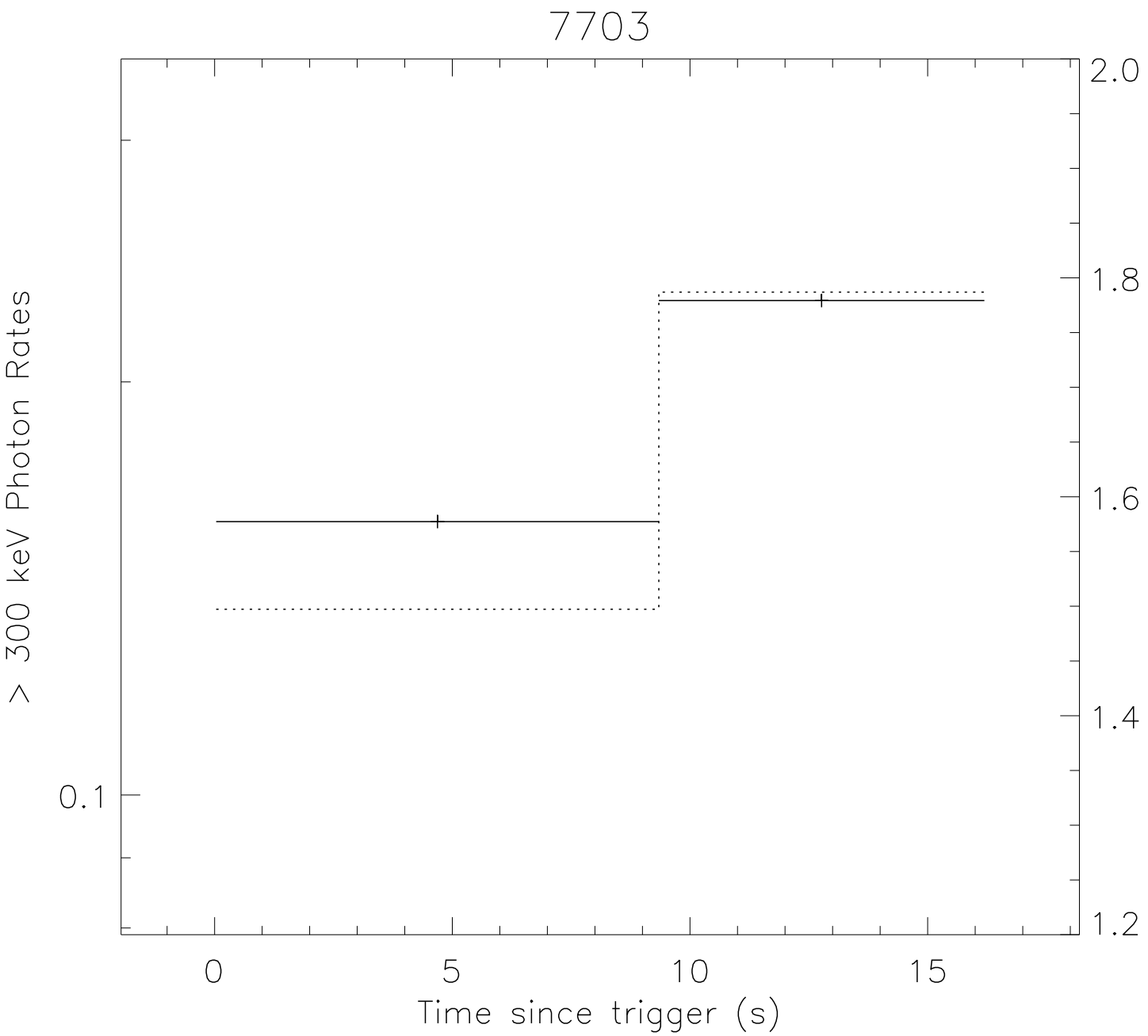

7647
> 300 keV Photon Rates
10.0
1.0
0.1
0
10
20
30
40
50
Time since trigger (s)

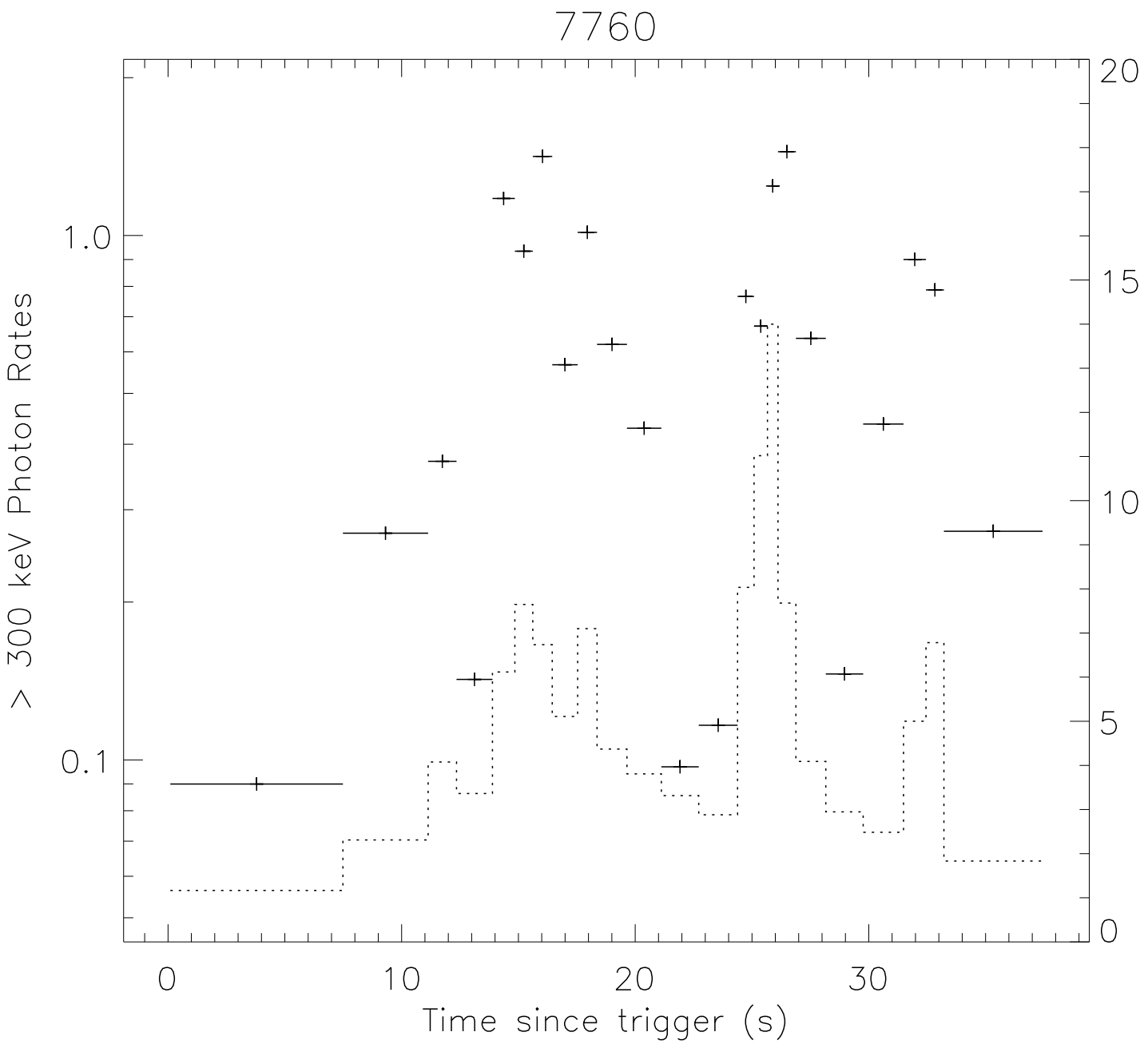

7660
> 300 keV Photon Rates
0.1
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0
20
40
60
80
Time since trigger (s)

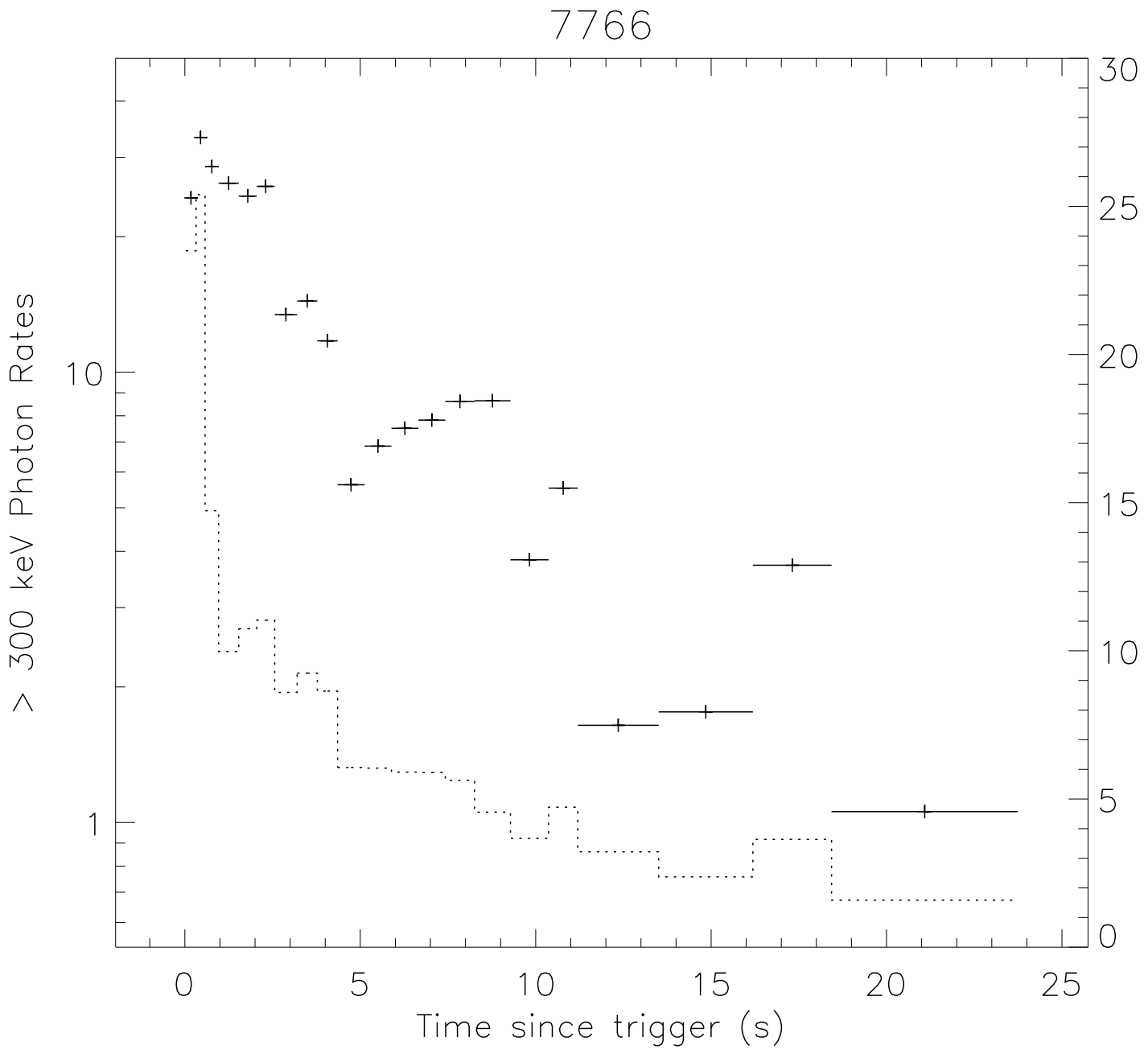

7678
> 300 keV Photon Rates
1
0
10
20
30
40
Time since trigger (s)
0
5
10
15
20

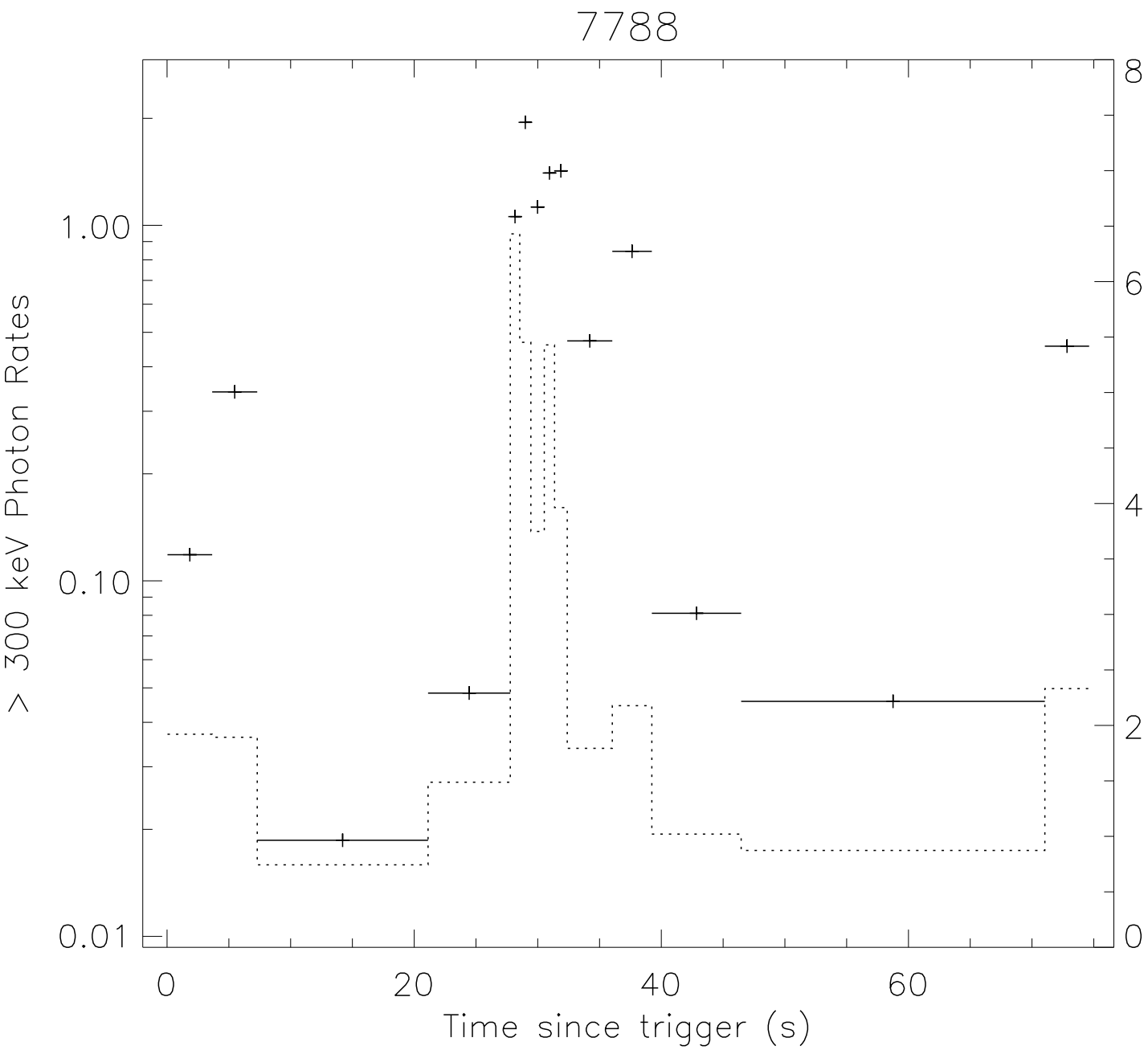

7688
1.0
0.1
> 300 keV Photon Rates
6
5
4
3
2
1
0
−150
−100
−50
0
Time since trigger (s)

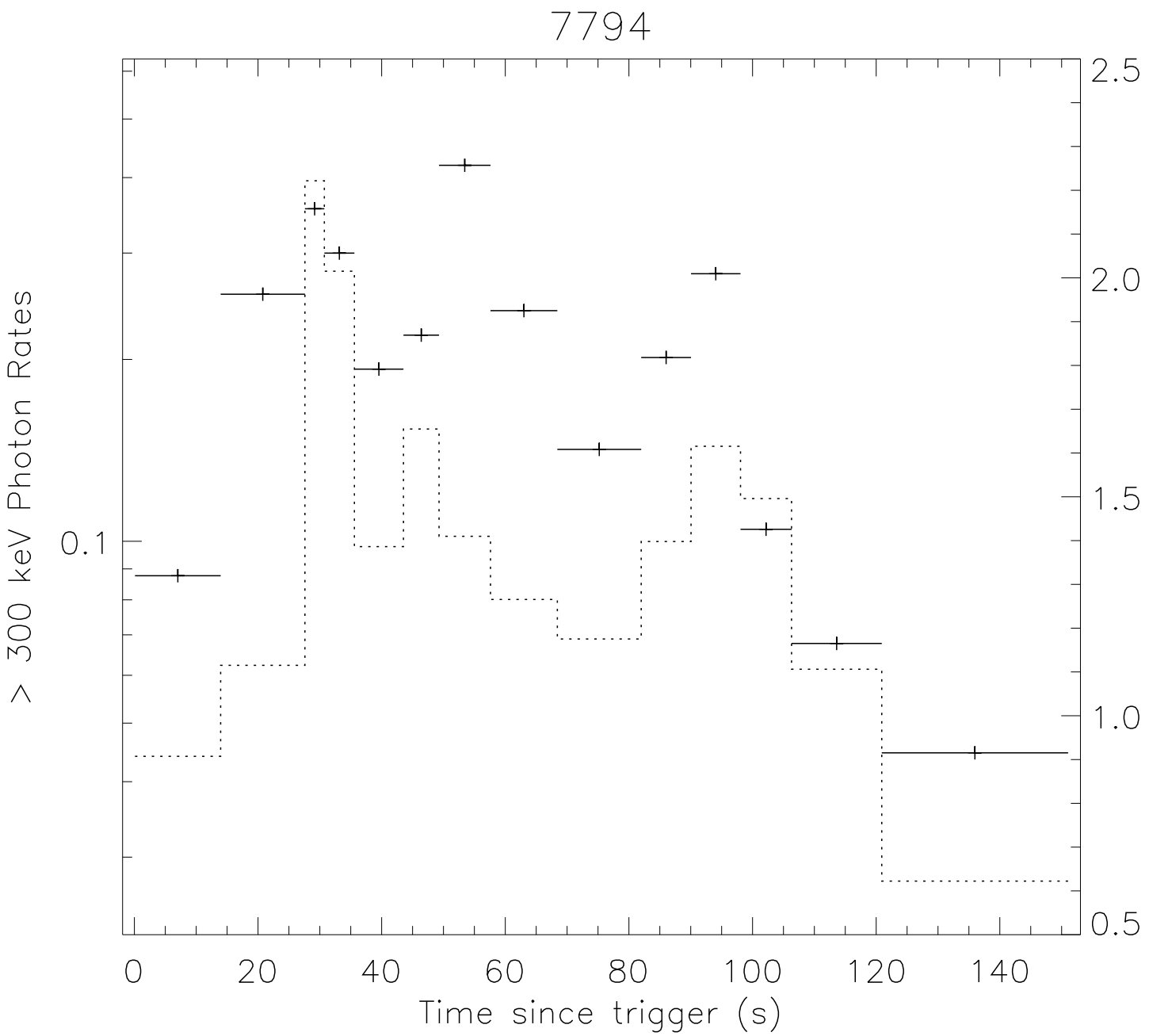

7695
> 300 keV Photon Rates
10
1
0
5
10
15
20
Time since trigger (s)
50
40
30
20
10
0

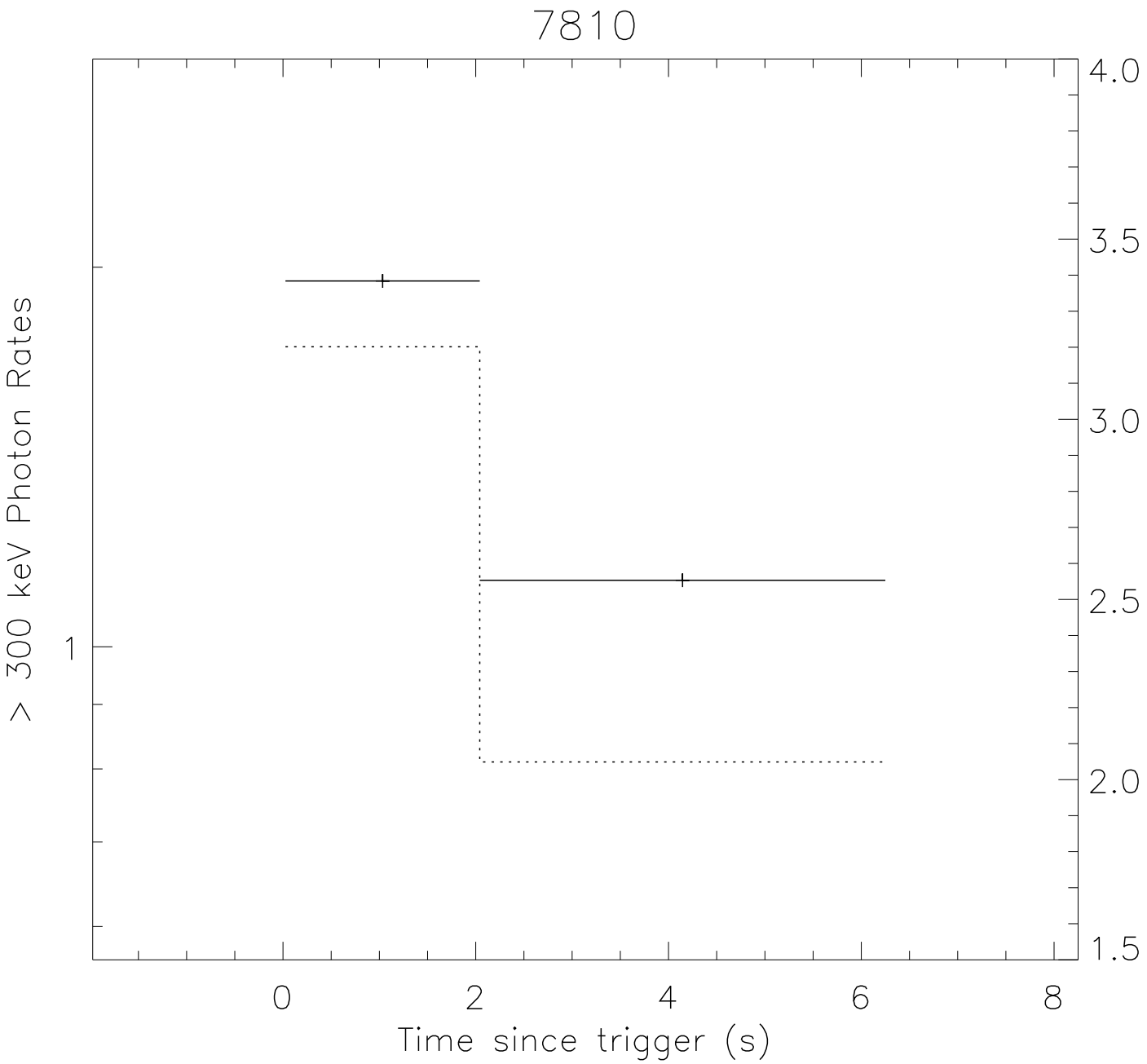

7703
> 300 keV Photon Rates
0.1
2.0
1.8
1.6
1.4
1.2
0
5
10
15
Time since trigger (s)

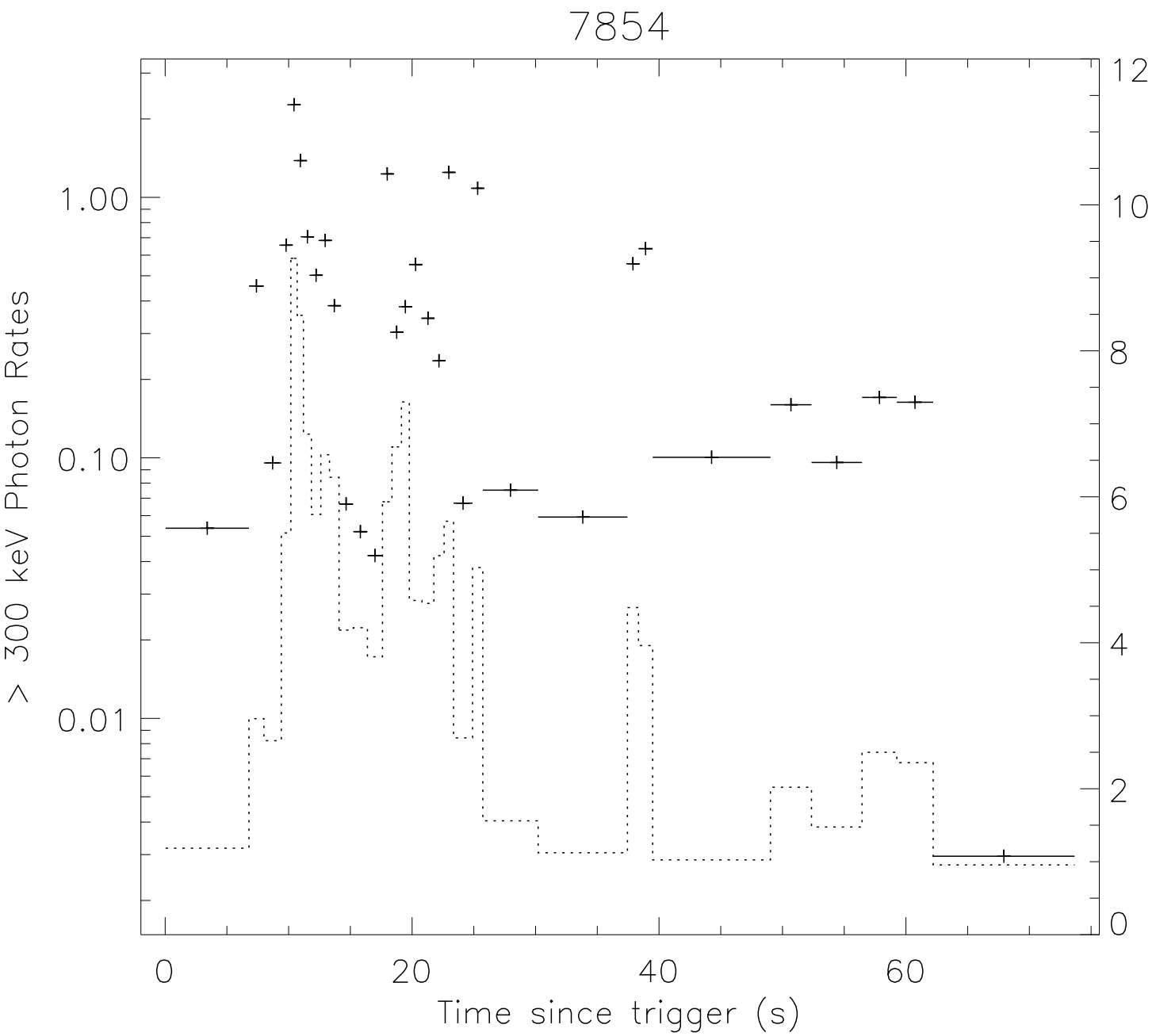

7760
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
Time since trigger (s)
20
15
10
5
0

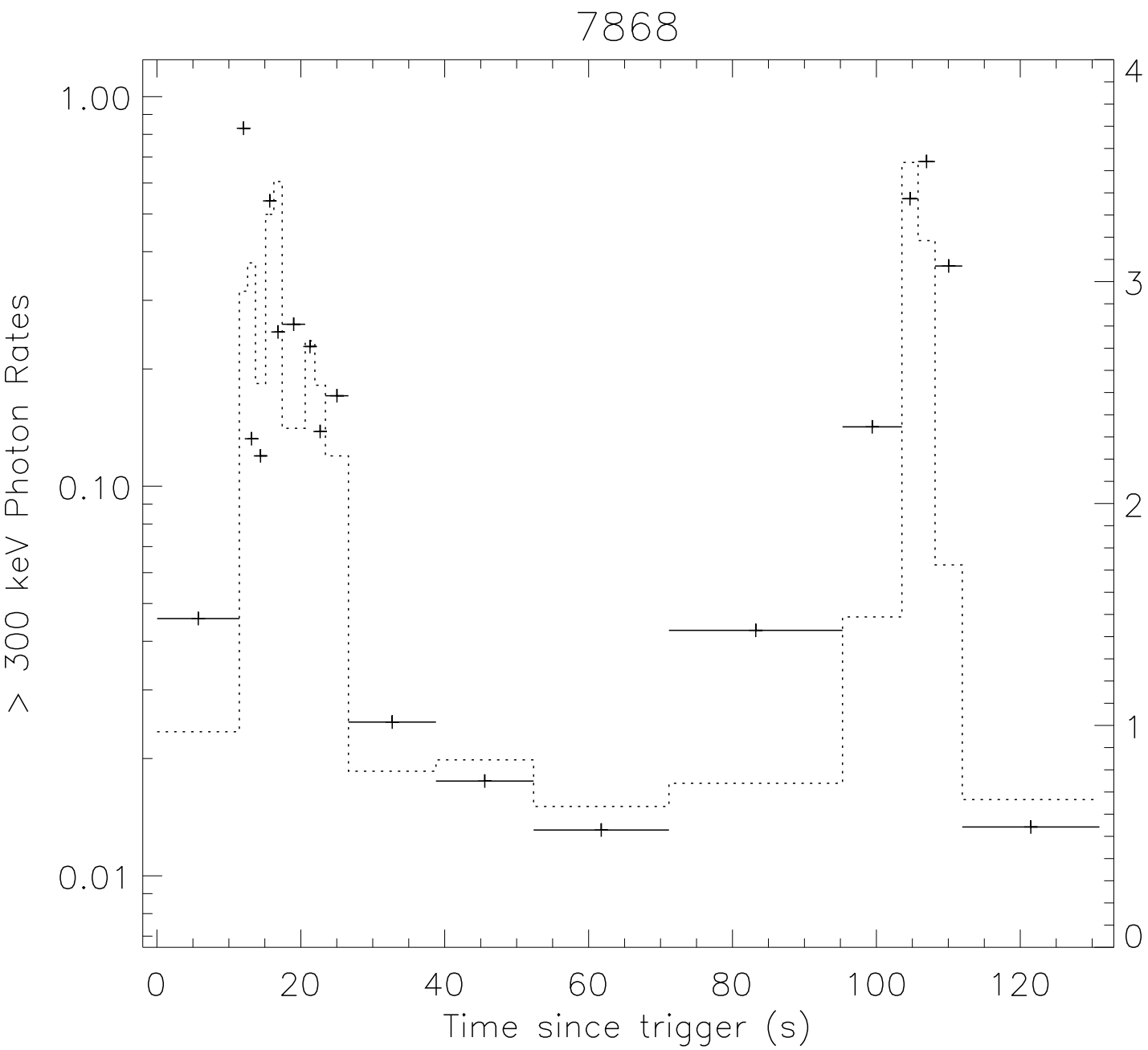

7766
> 300 keV Photon Rates
Time since trigger (s)
1
10
0
5
10
15
20
25
0
5
10
15
20
25
30

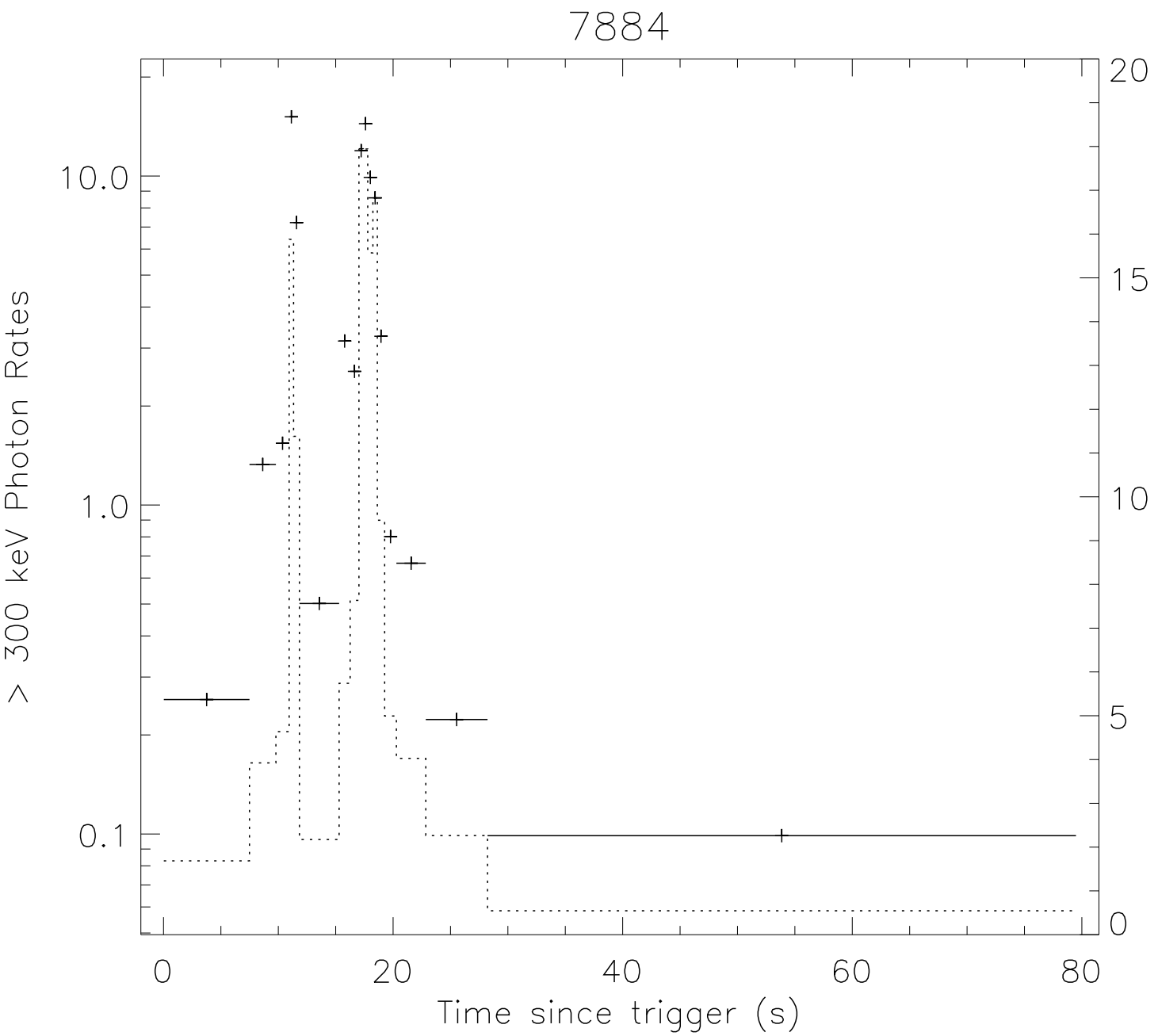

7788
1.00
0.10
0.01
> 300 keV Photon Rates
8
6
4
2
0
0
20
40
60
Time since trigger (s)

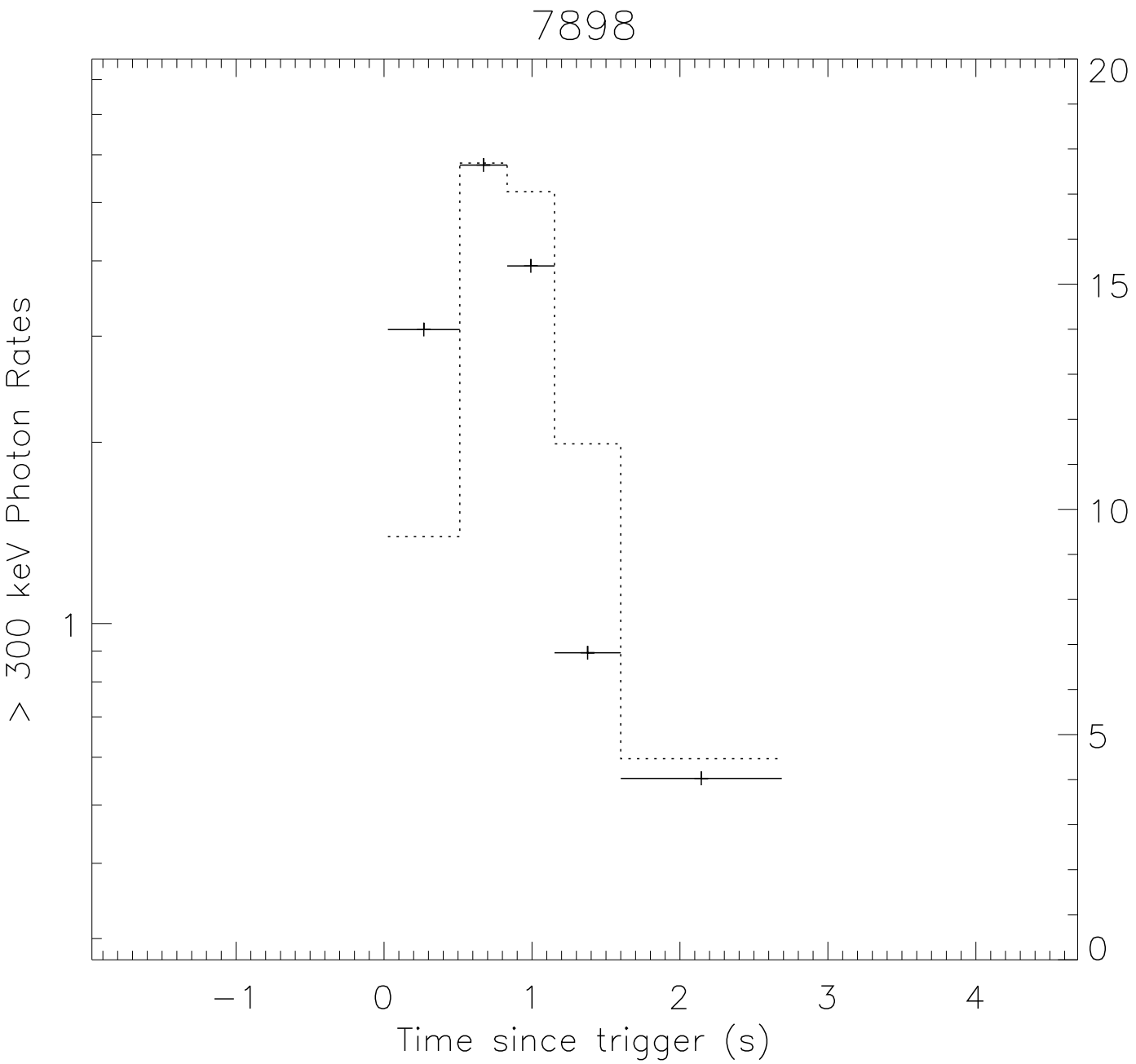

7794
> 300 keV Photon Rates
0.1
2.5
2.0
1.5
1.0
0.5
0
20
40
60
80
100
120
140
Time since trigger (s)

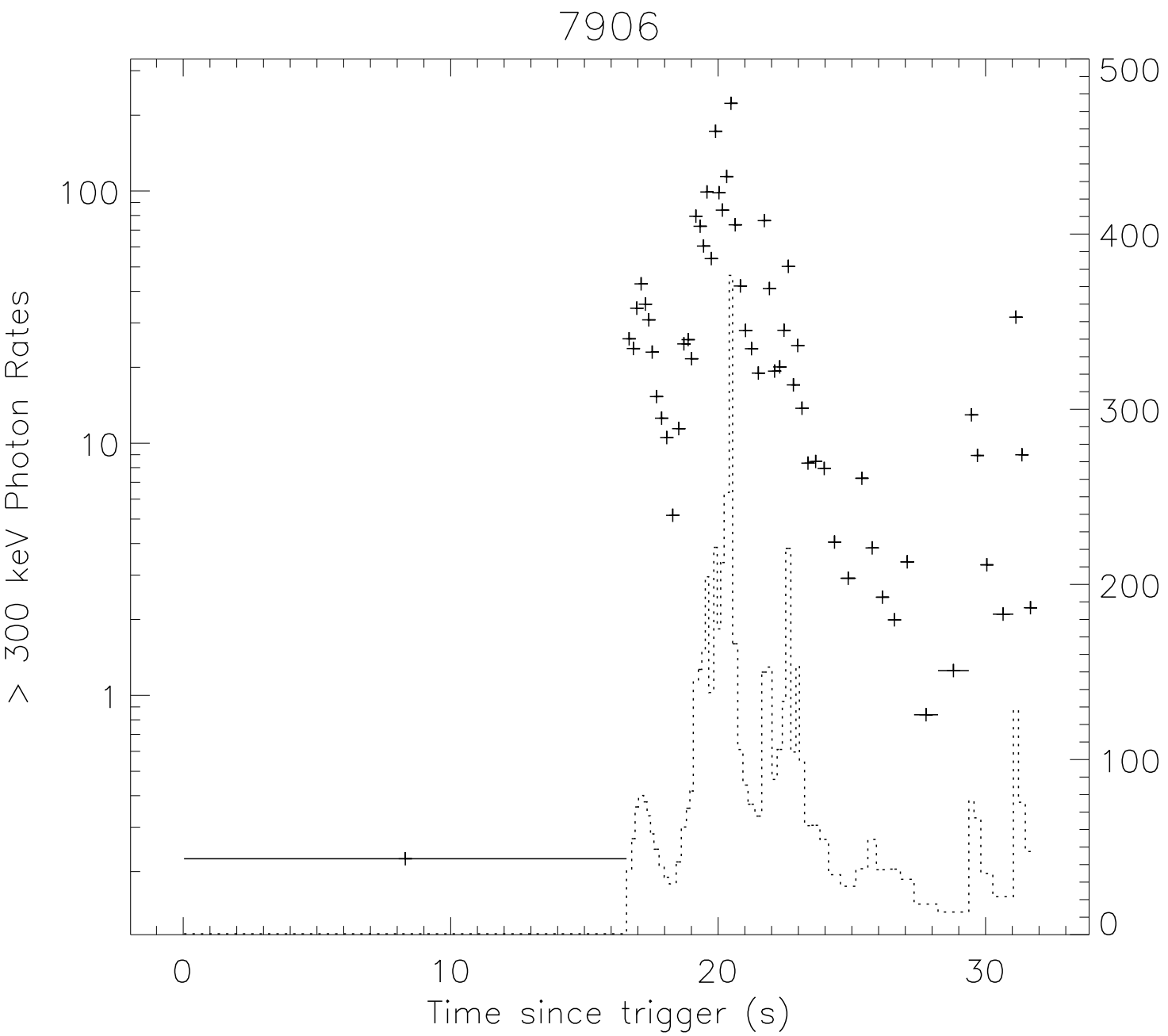

7810
> 300 keV Photon Rates
1
4.0
3.5
3.0
2.5
2.0
1.5
0
2
4
6
8
Time since trigger (s)

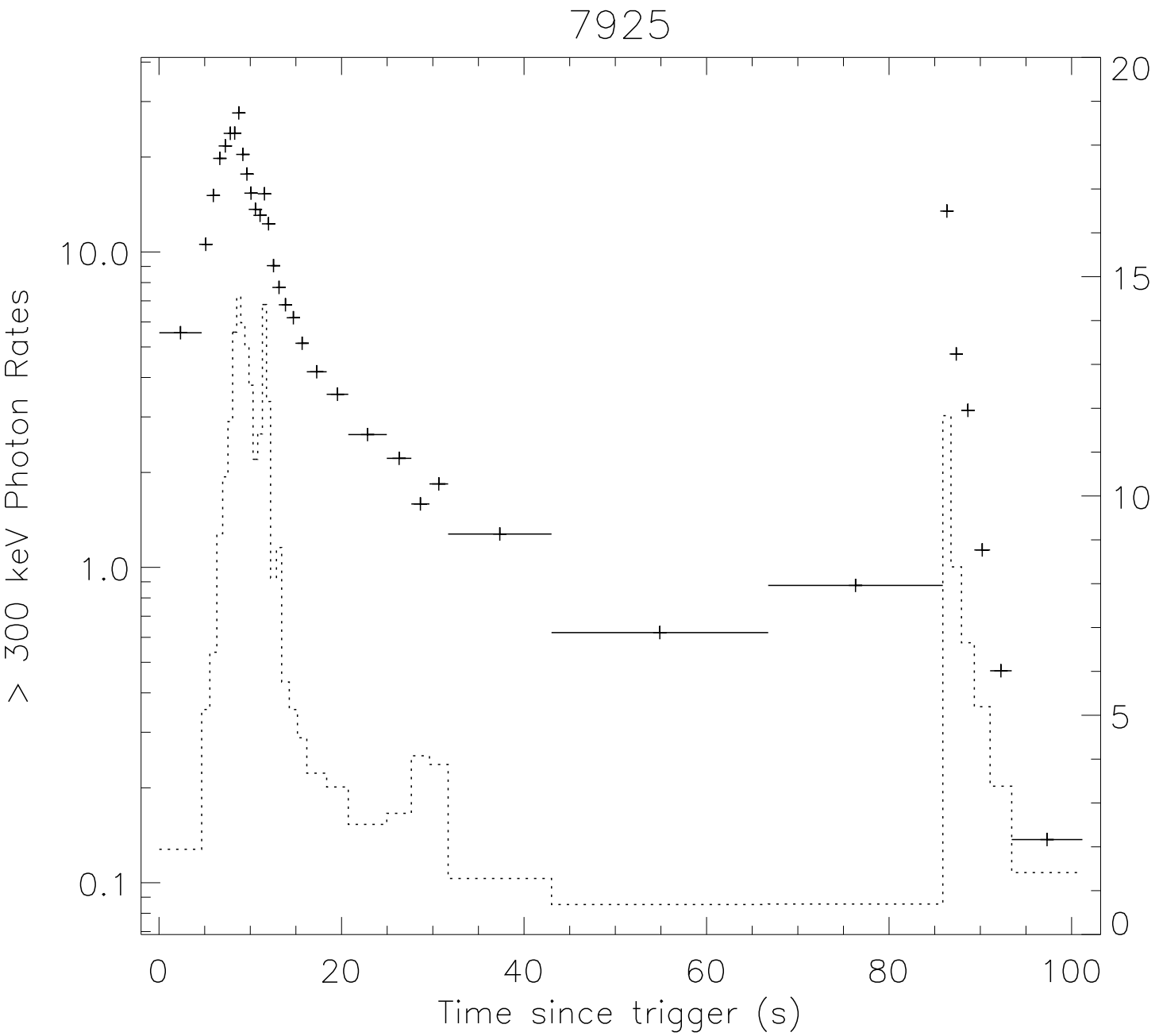

7854
1.00
0.10
0.01
> 300 keV Photon Rates
12
10
8
6
4
2
0
0
20
40
60
Time since trigger (s)

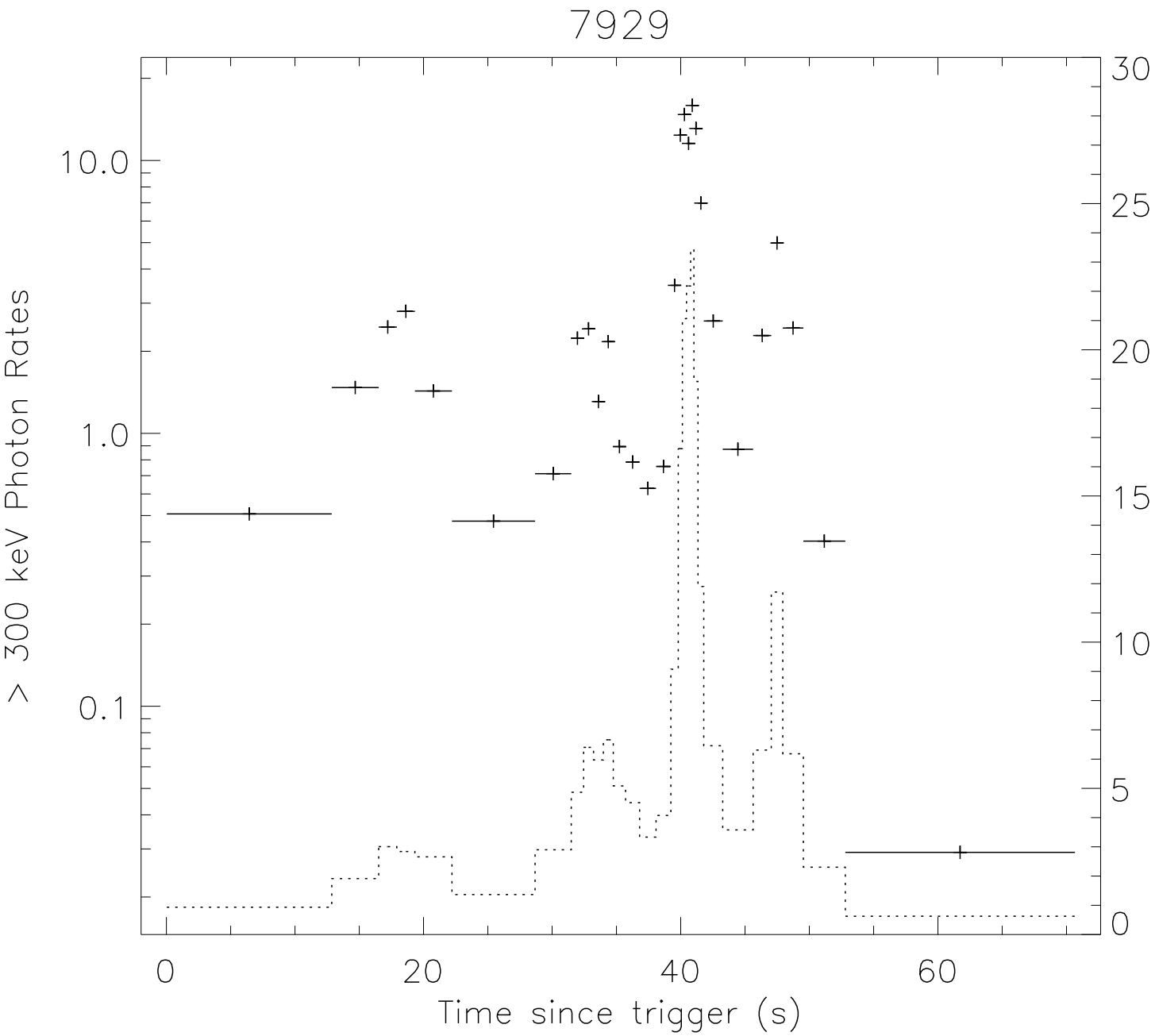

7868
1.00
0.10
0.01
> 300 keV Photon Rates
4
3
2
1
0
0
20
40
60
80
100
120
Time since trigger (s)

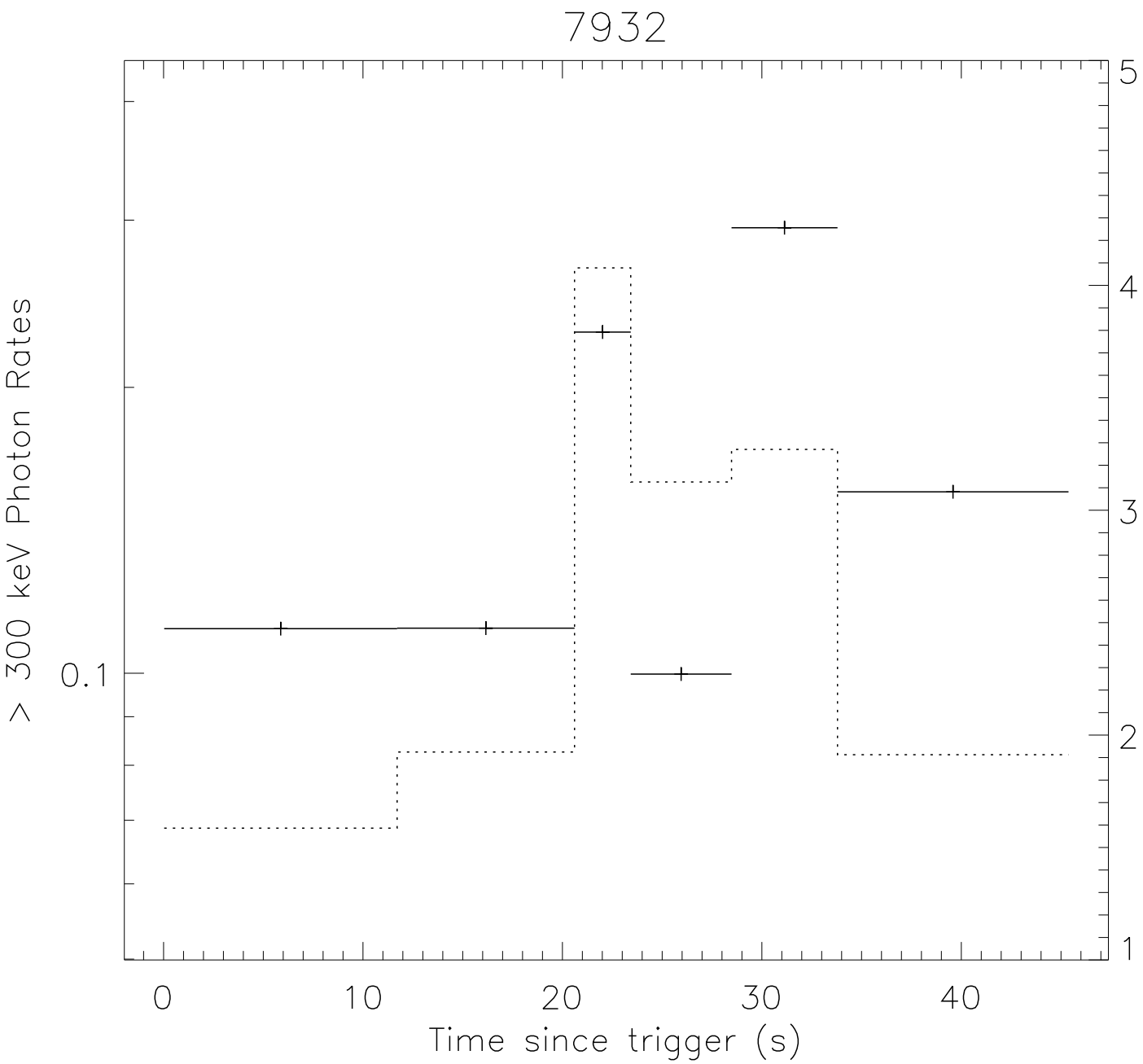

7884
> 300 keV Photon Rates
10.0
1.0
0.1
0
20
40
60
80
Time since trigger (s)
20
15
10
5
0

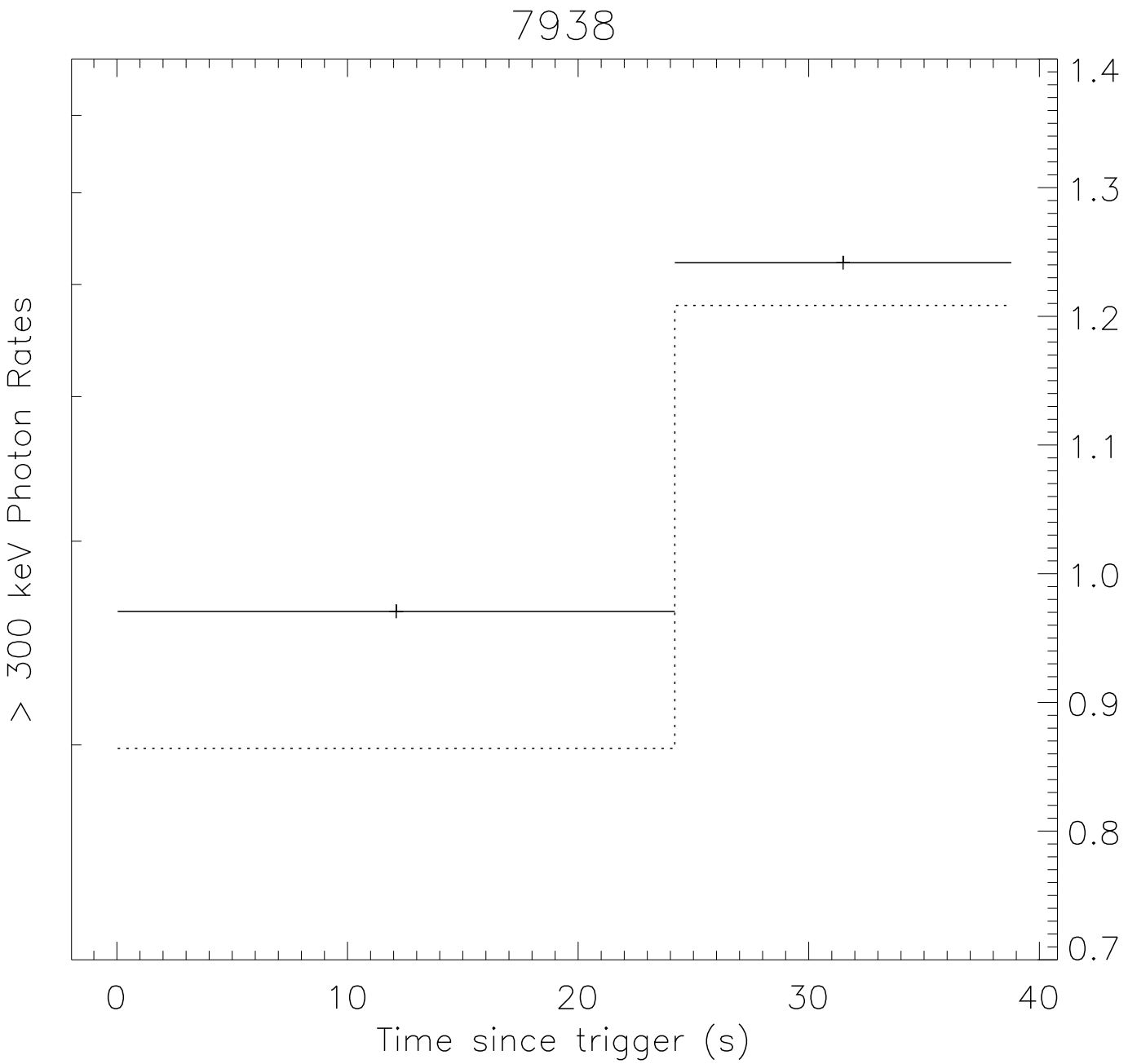

7898
> 300 keV Photon Rates
1
20
15
10
5
0
−1
0
1
2
3
4
Time since trigger (s)

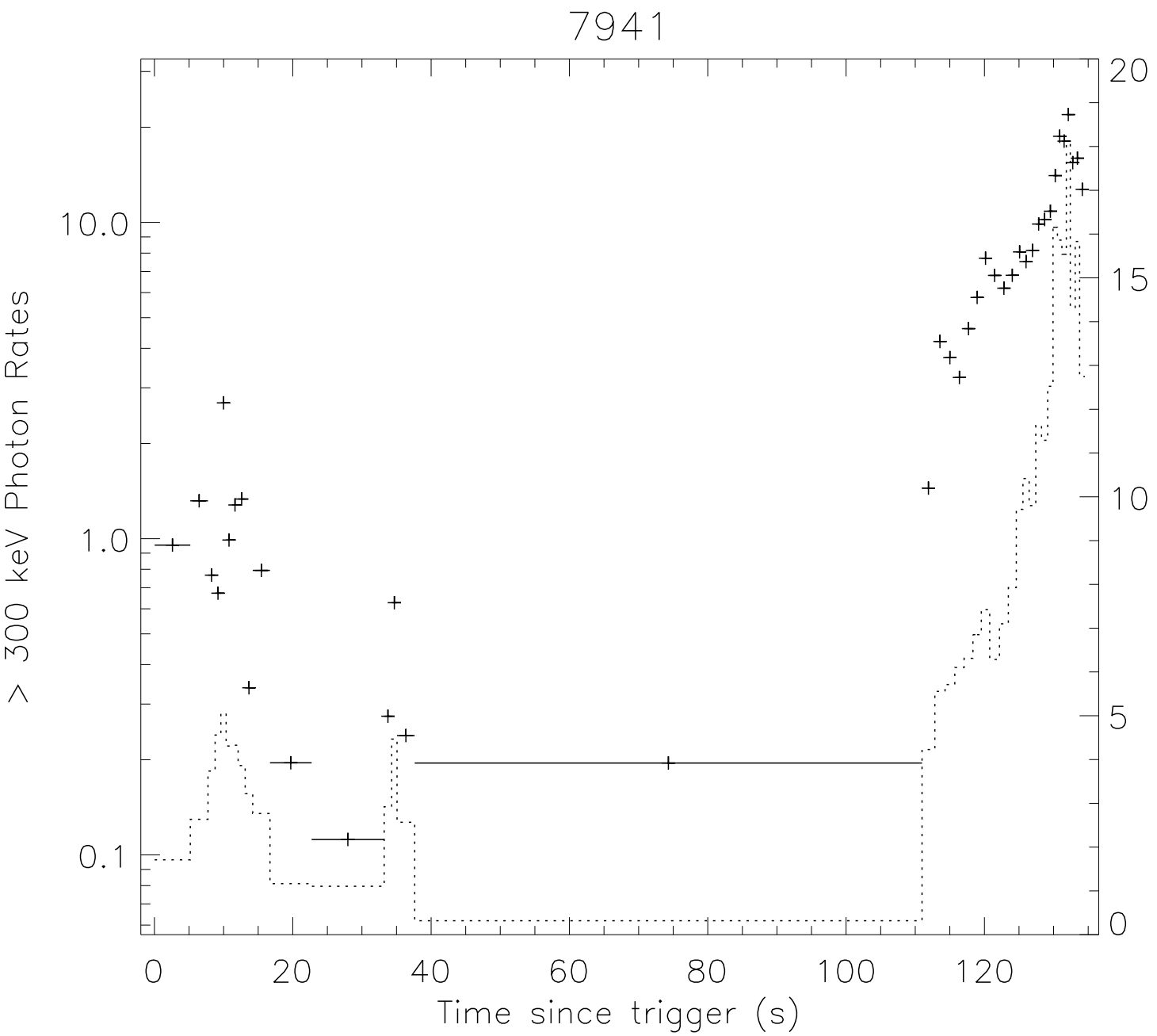

7906
> 300 keV Photon Rates
100
10
1
500
400
300
200
100
0
0
10
20
30
Time since trigger (s)

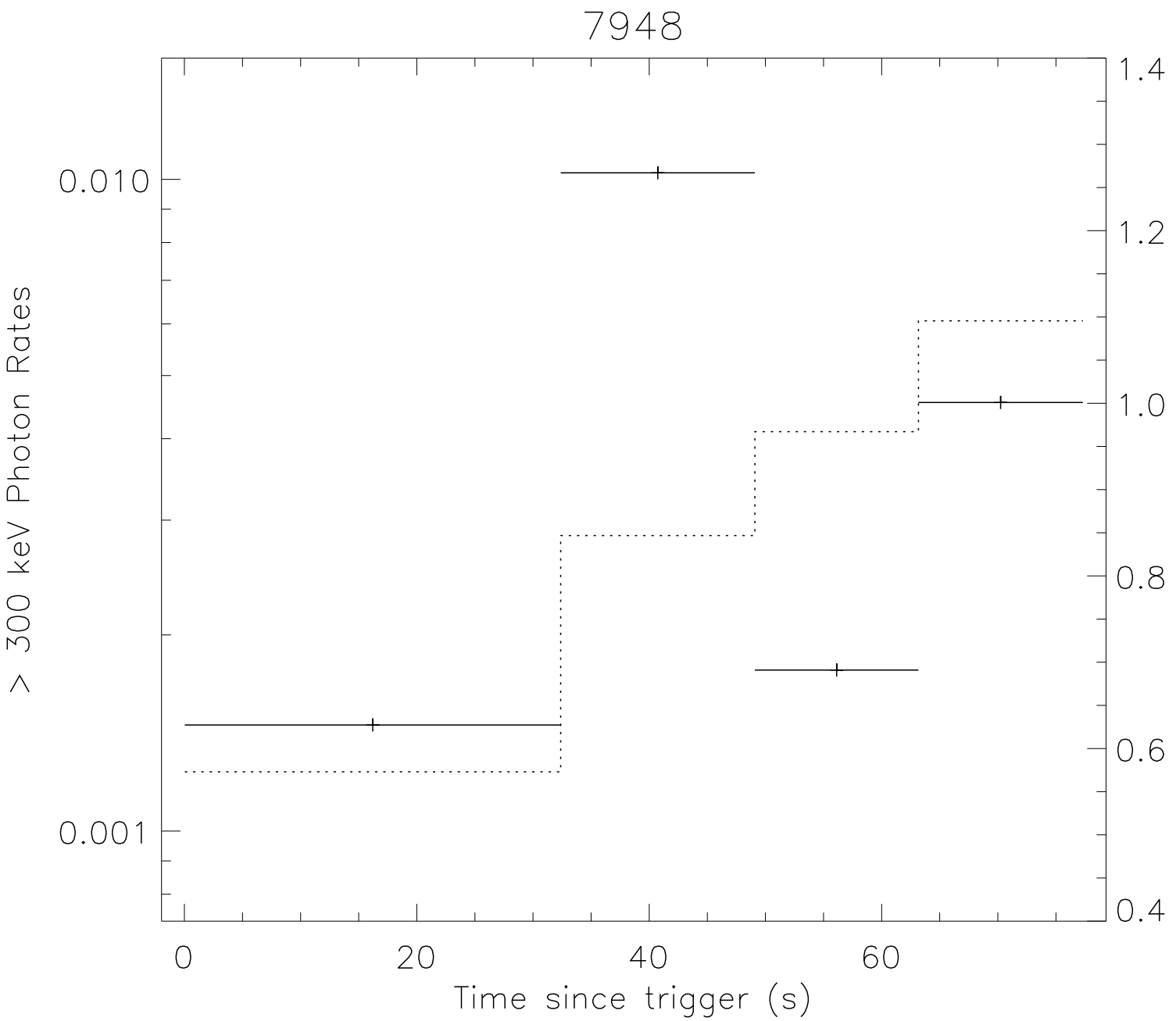

7925
> 300 keV Photon Rates
10.0
1.0
0.1
20
15
10
5
0
0
20
40
60
80
100
Time since trigger (s)

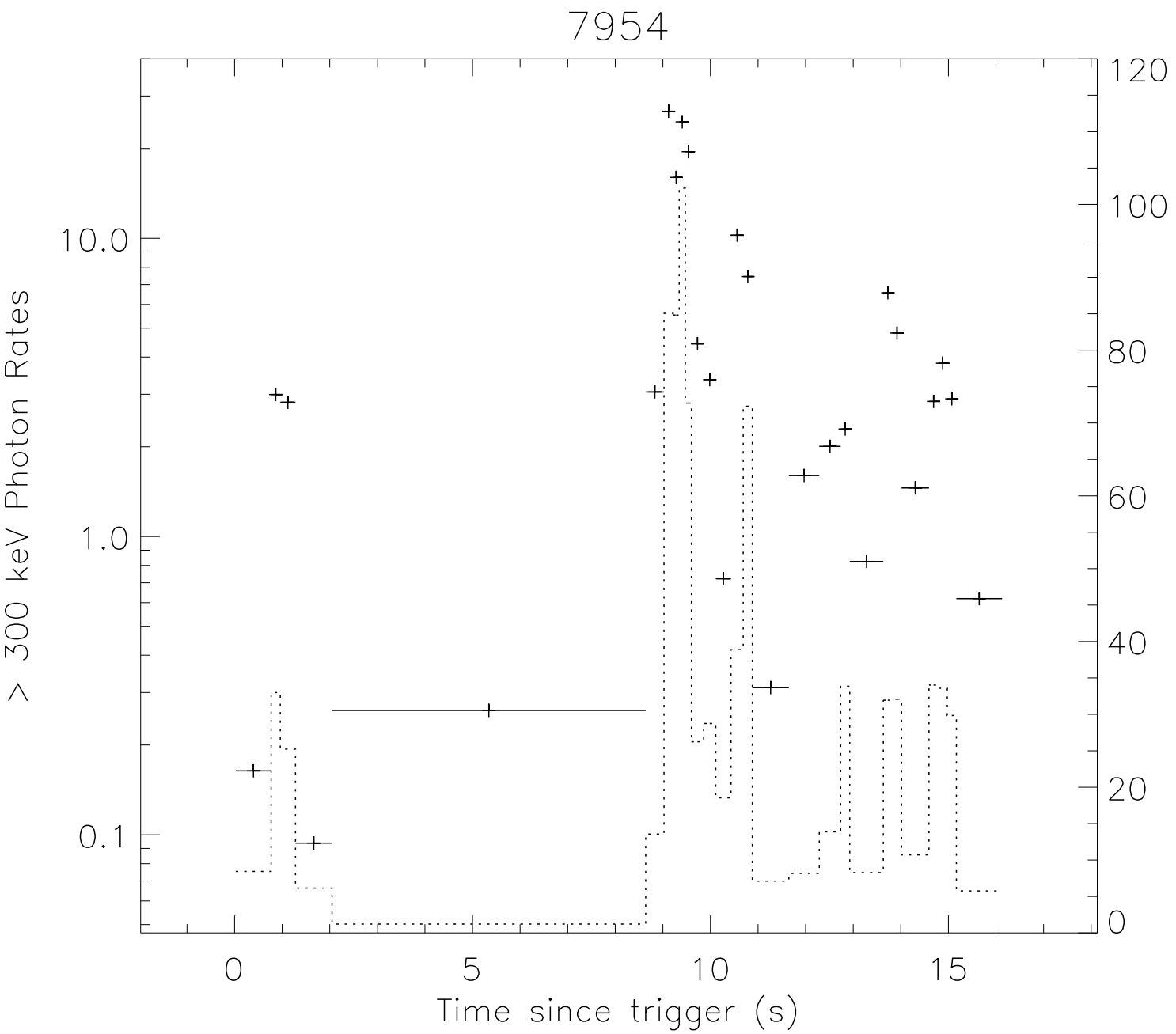

7929
10.0
1.0
0.1
> 300 keV Photon Rates
30
25
20
15
10
5
0
0
20
40
60
Time since trigger (s)

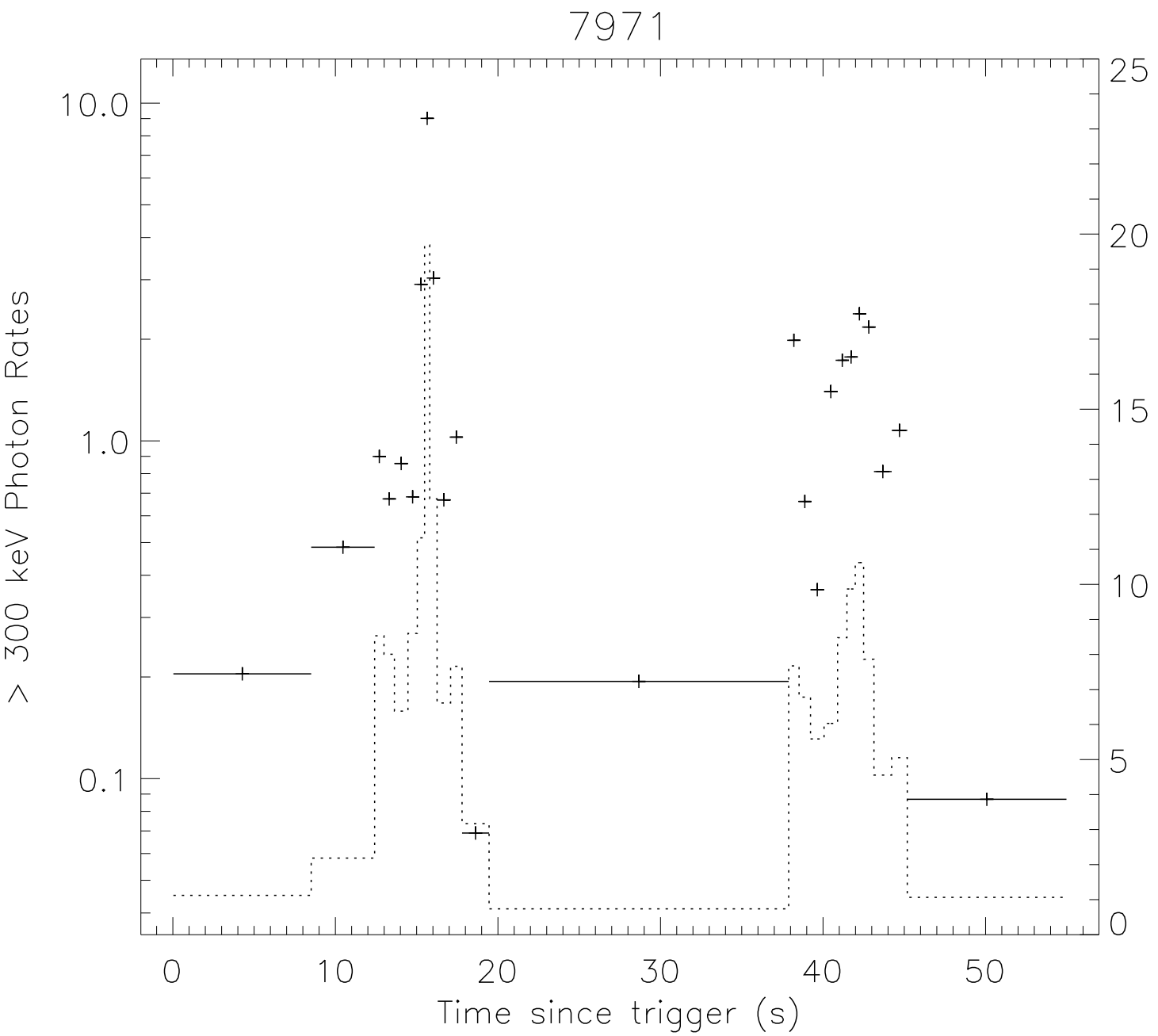

7932
> 300 keV Photon Rates
0.1
0
10
20
30
40
Time since trigger (s)
1
2
3
4
5

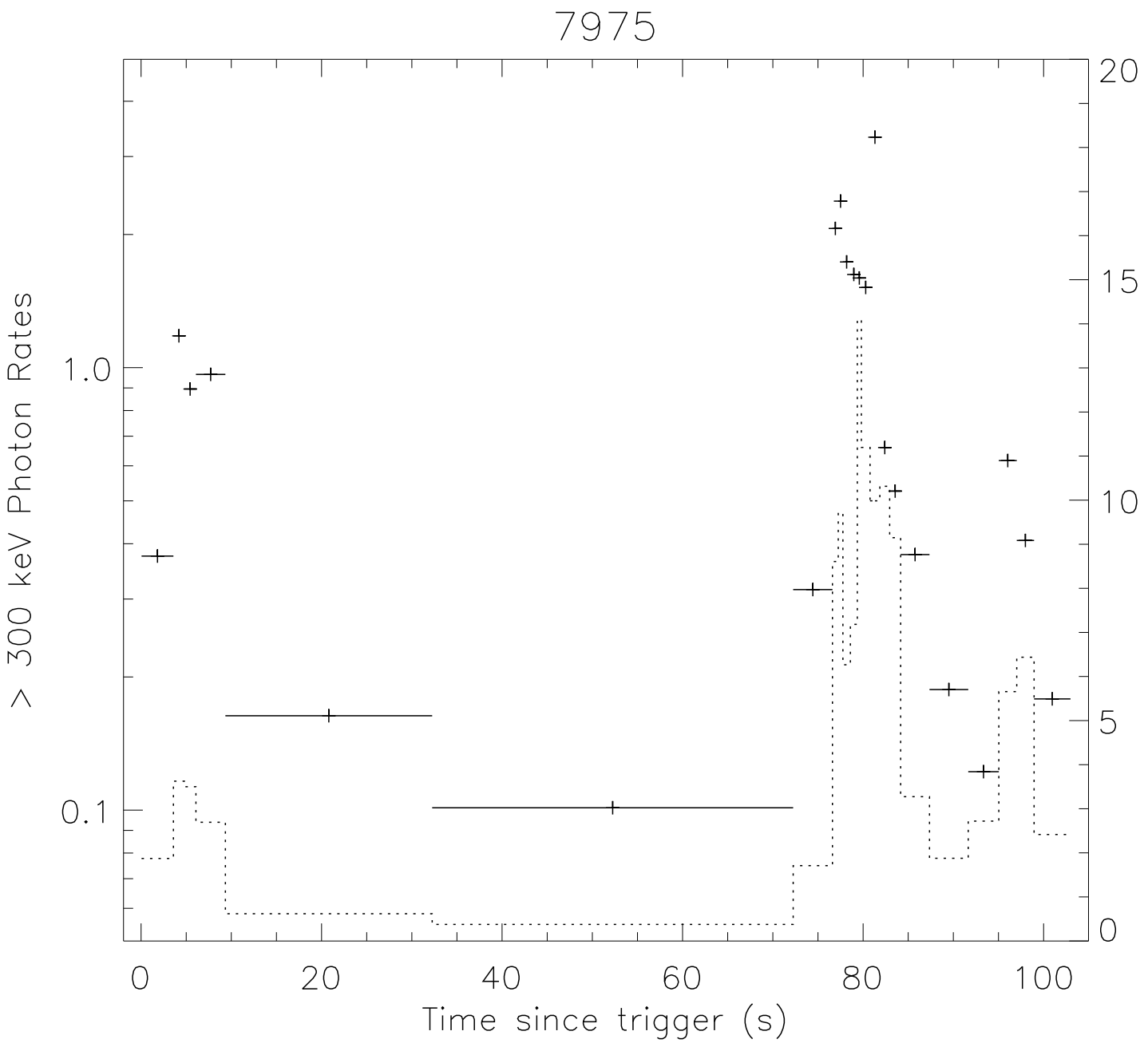

7938
> 300 keV Photon Rates
Time since trigger (s)
0
10
20
30
40
0.7
0.8
0.9
1.0
1.1
1.2
1.3
1.4

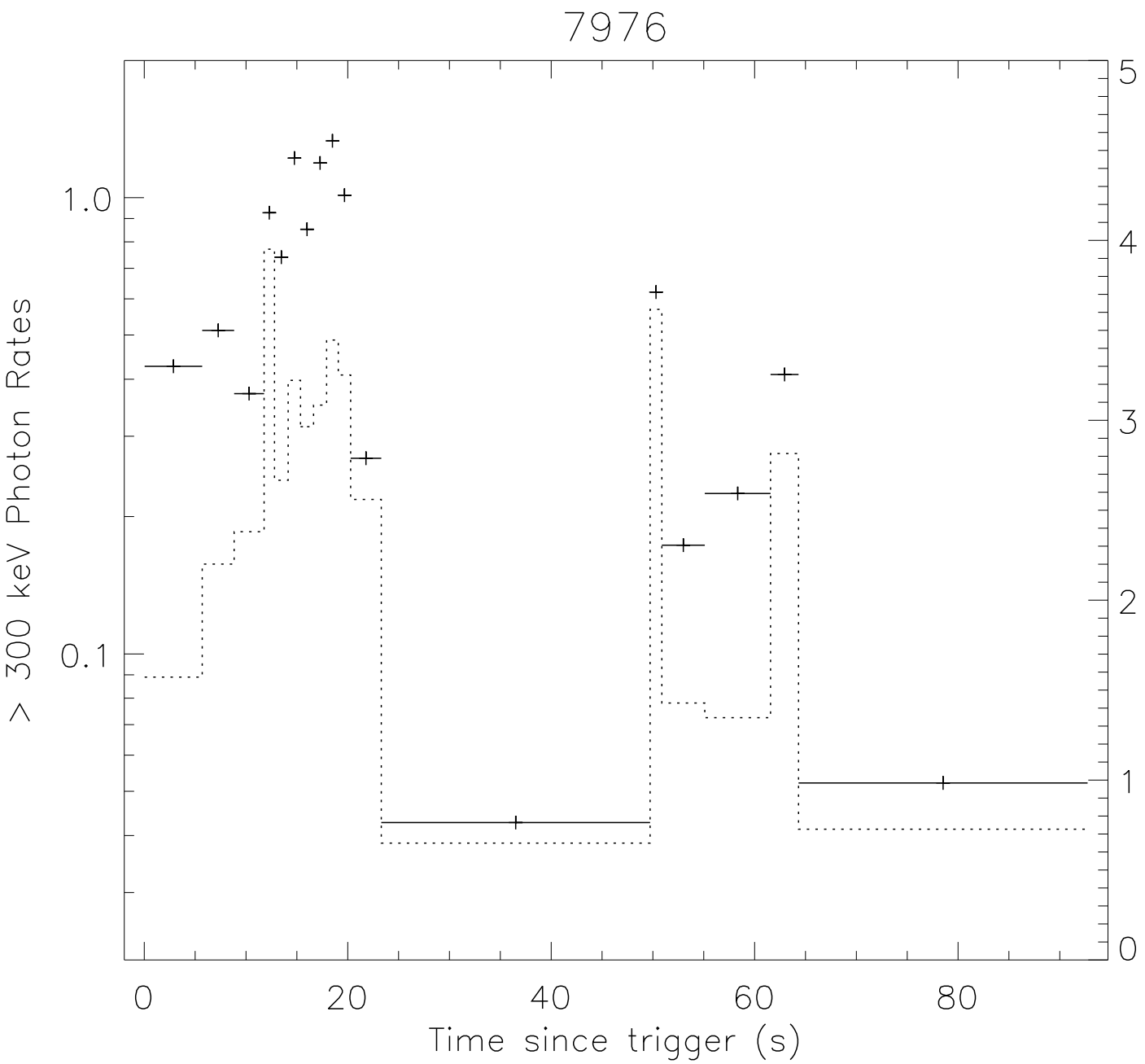

7941
> 300 keV Photon Rates
10.0
1.0
0.1
20
15
10
5
0
0
20
40
60
80
100
120
Time since trigger (s)

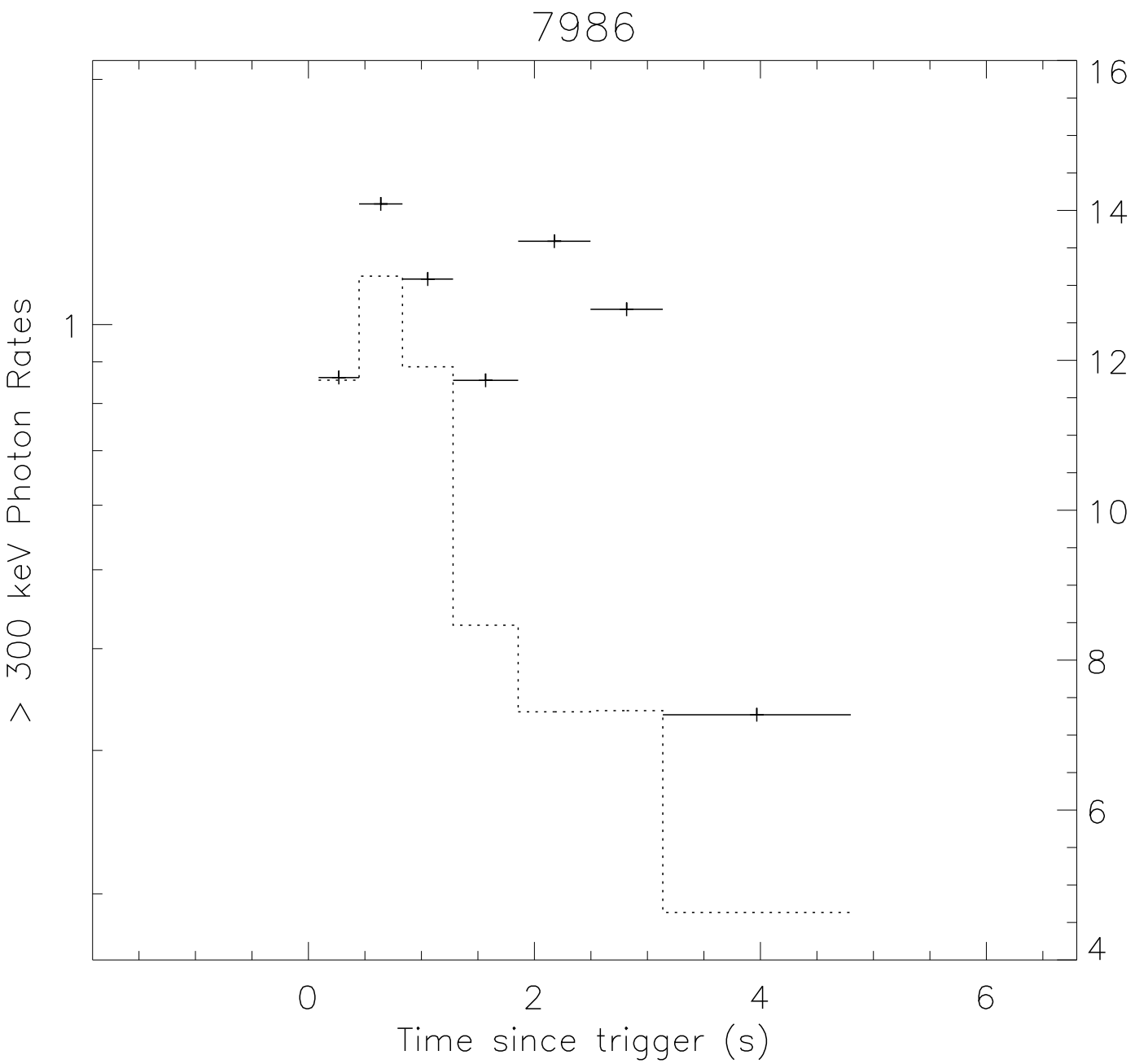

7948
> 300 keV Photon Rates
0.010
0.001
1.4
1.2
1.0
0.8
0.6
0.4
0
20
40
60
Time since trigger (s)

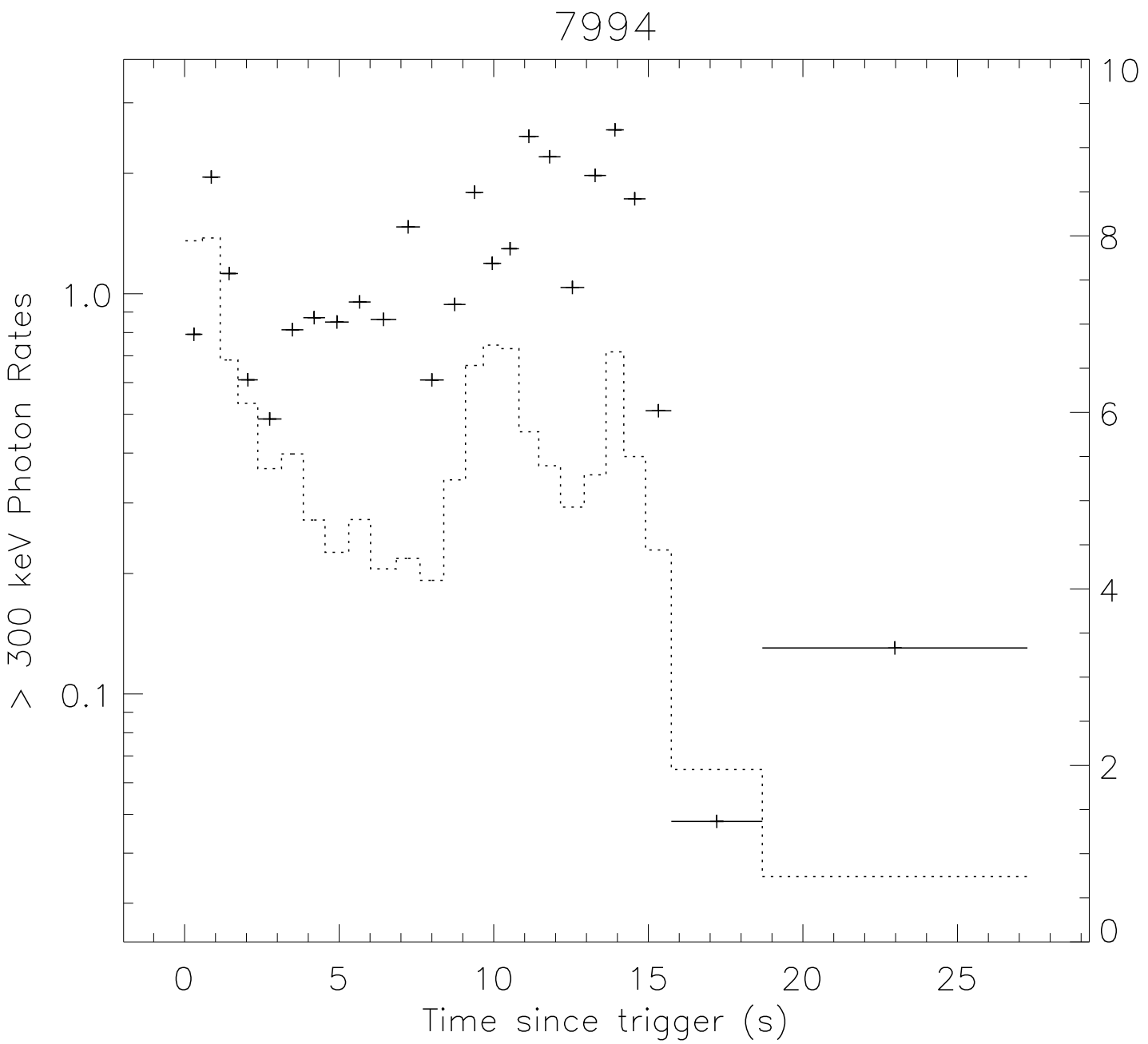

7954
> 300 keV Photon Rates
10.0
1.0
0.1
120
100
80
60
40
20
0
0
5
10
15
Time since trigger (s)

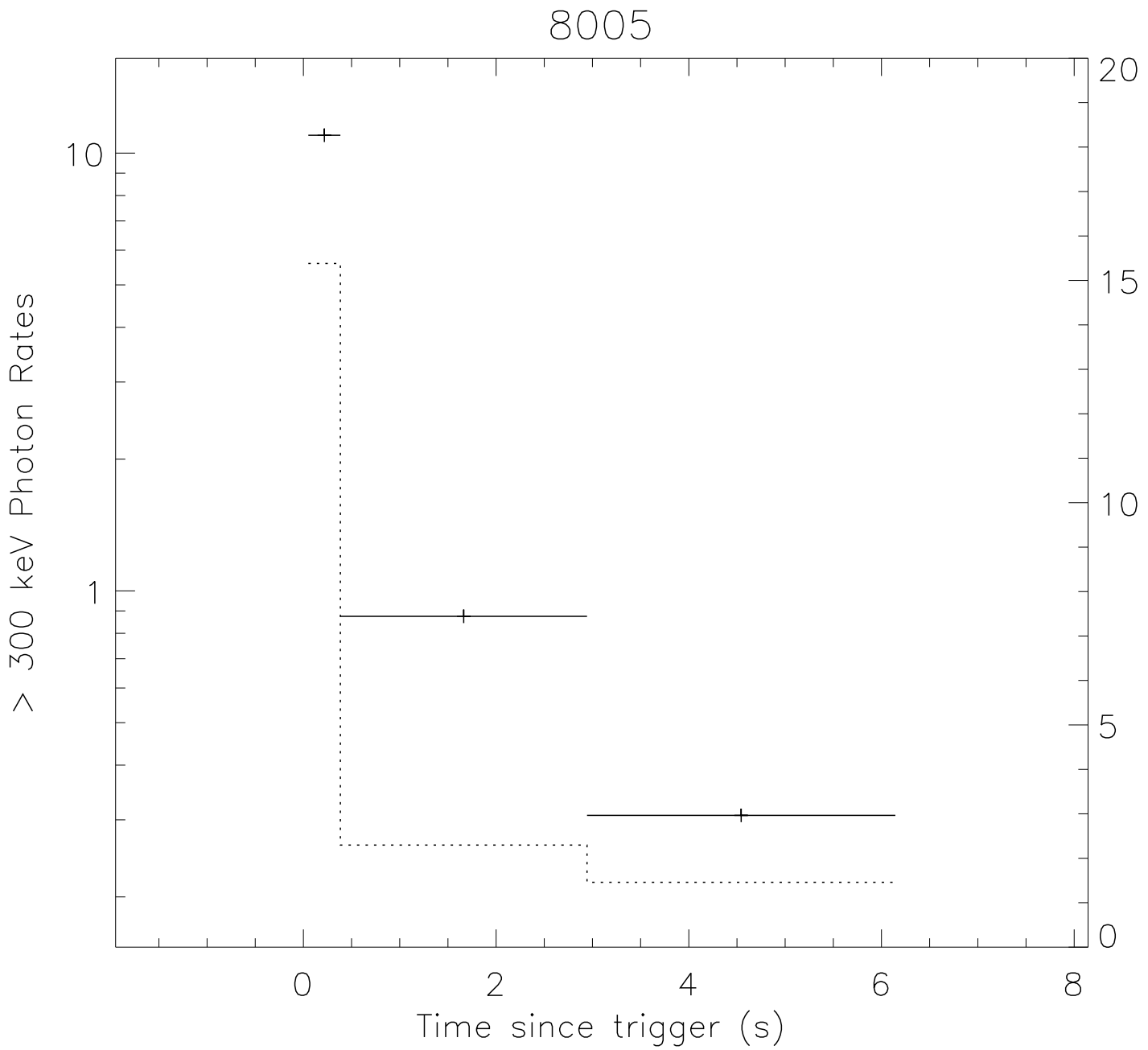

7971
10.0
1.0
0.1
> 300 keV Photon Rates
25
20
15
10
5
0
0
10
20
30
40
50
Time since trigger (s)

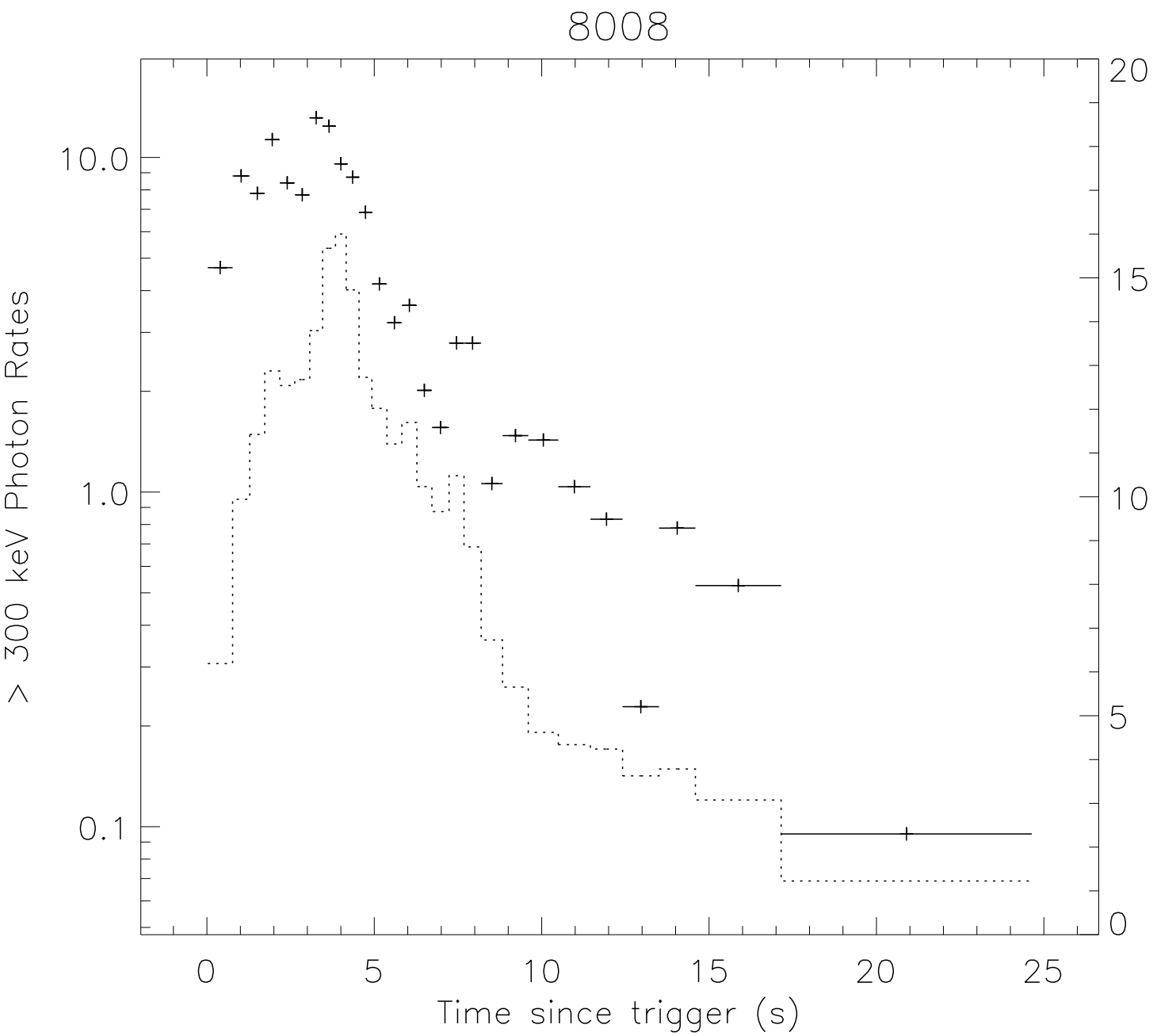

7975
> 300 keV Photon Rates
1.0
0.1
0
20
40
60
80
100
Time since trigger (s)
20
15
10
5
0

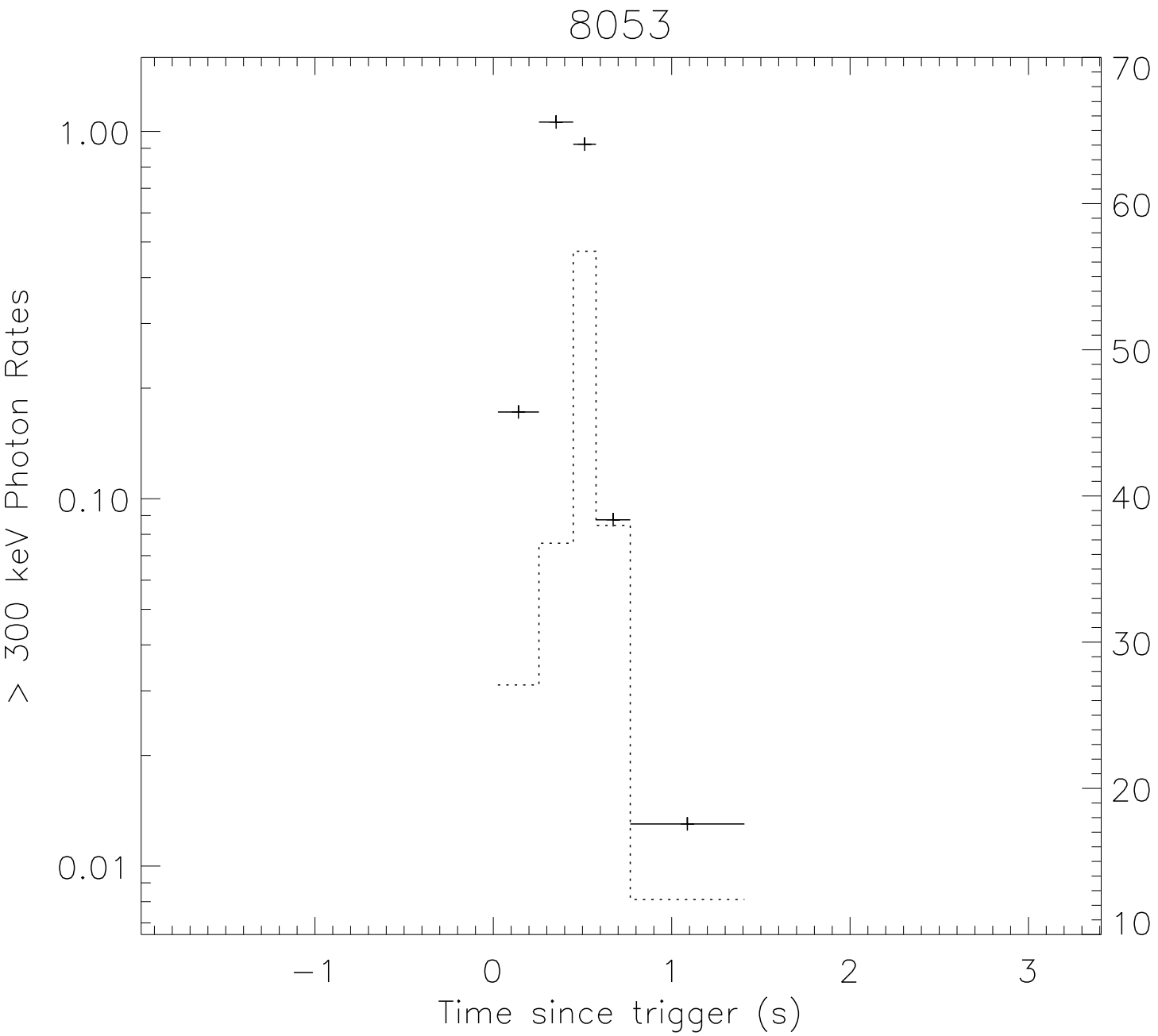

7976
1.0
0.1
> 300 keV Photon Rates
0
20
40
60
80
Time since trigger (s)
5
4
3
2
1
0

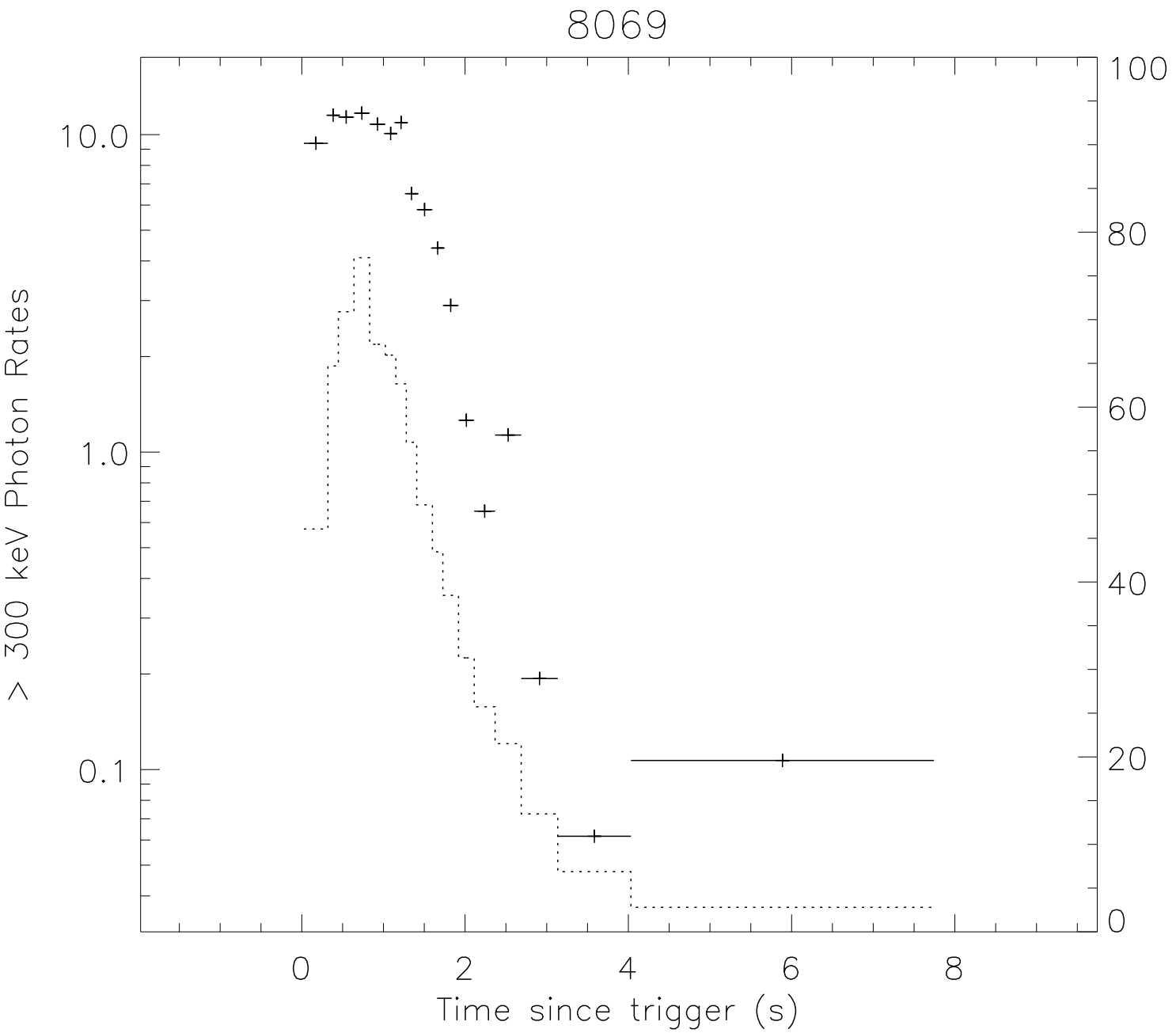

7986
> 300 keV Photon Rates
1
16
14
12
10
8
6
4
0
2
4
6
Time since trigger (s)

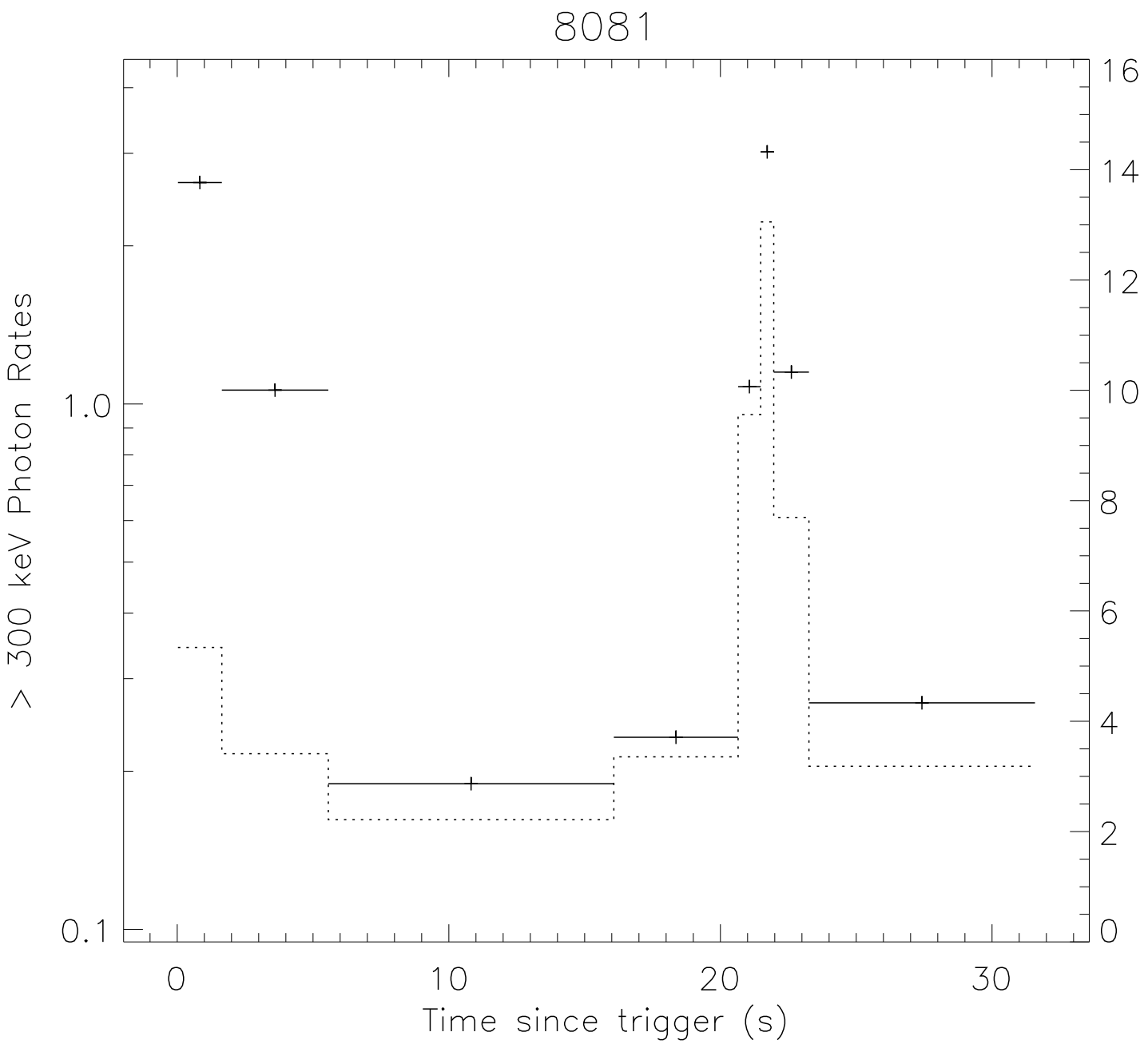

7994
> 300 keV Photon Rates
1.0
0.1
0
5
10
15
20
25
Time since trigger (s)
10
8
6
4
2
0

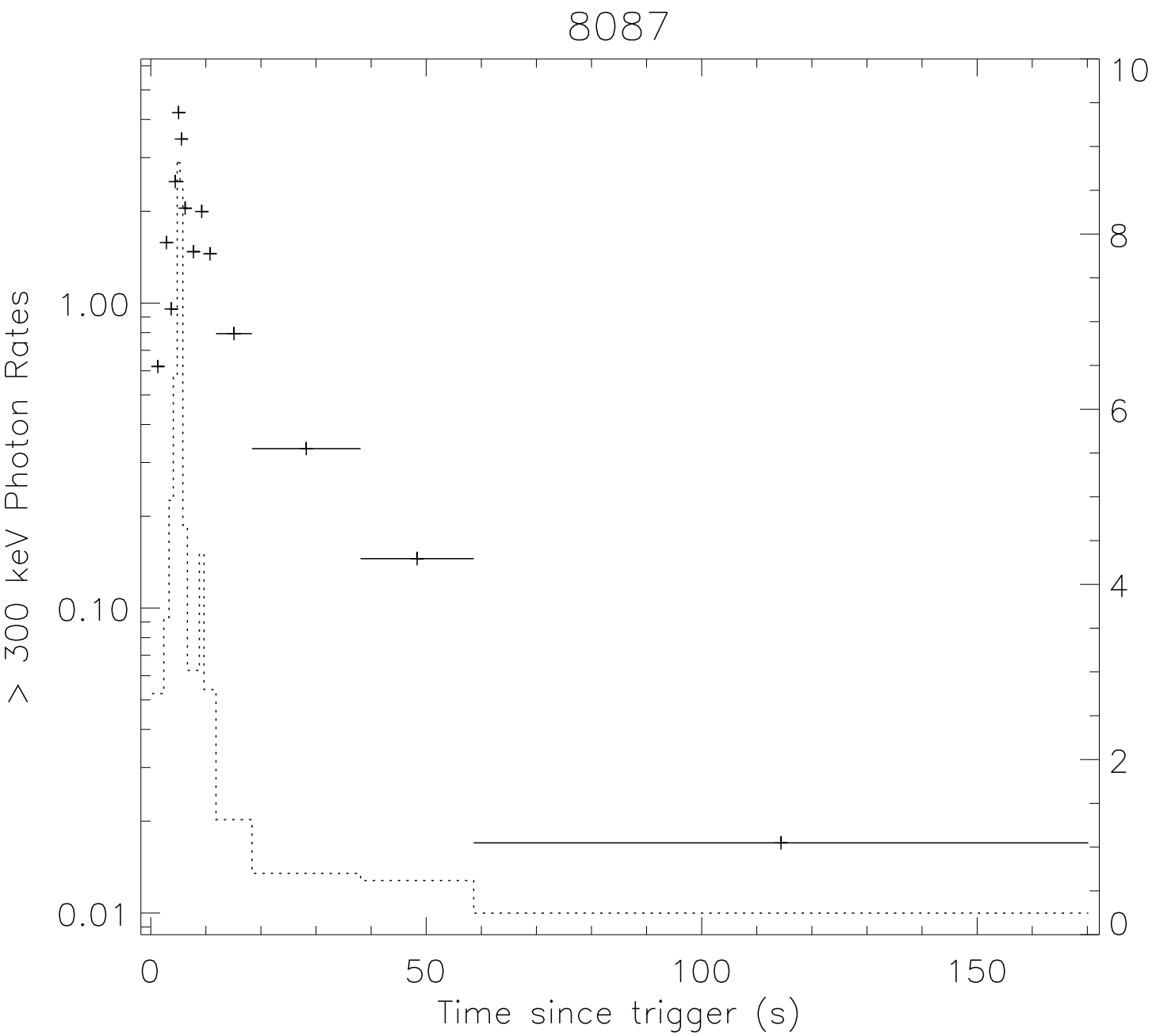

8005
> 300 keV Photon Rates
10
1
0
2
4
6
8
Time since trigger (s)
20
15
10
5
0

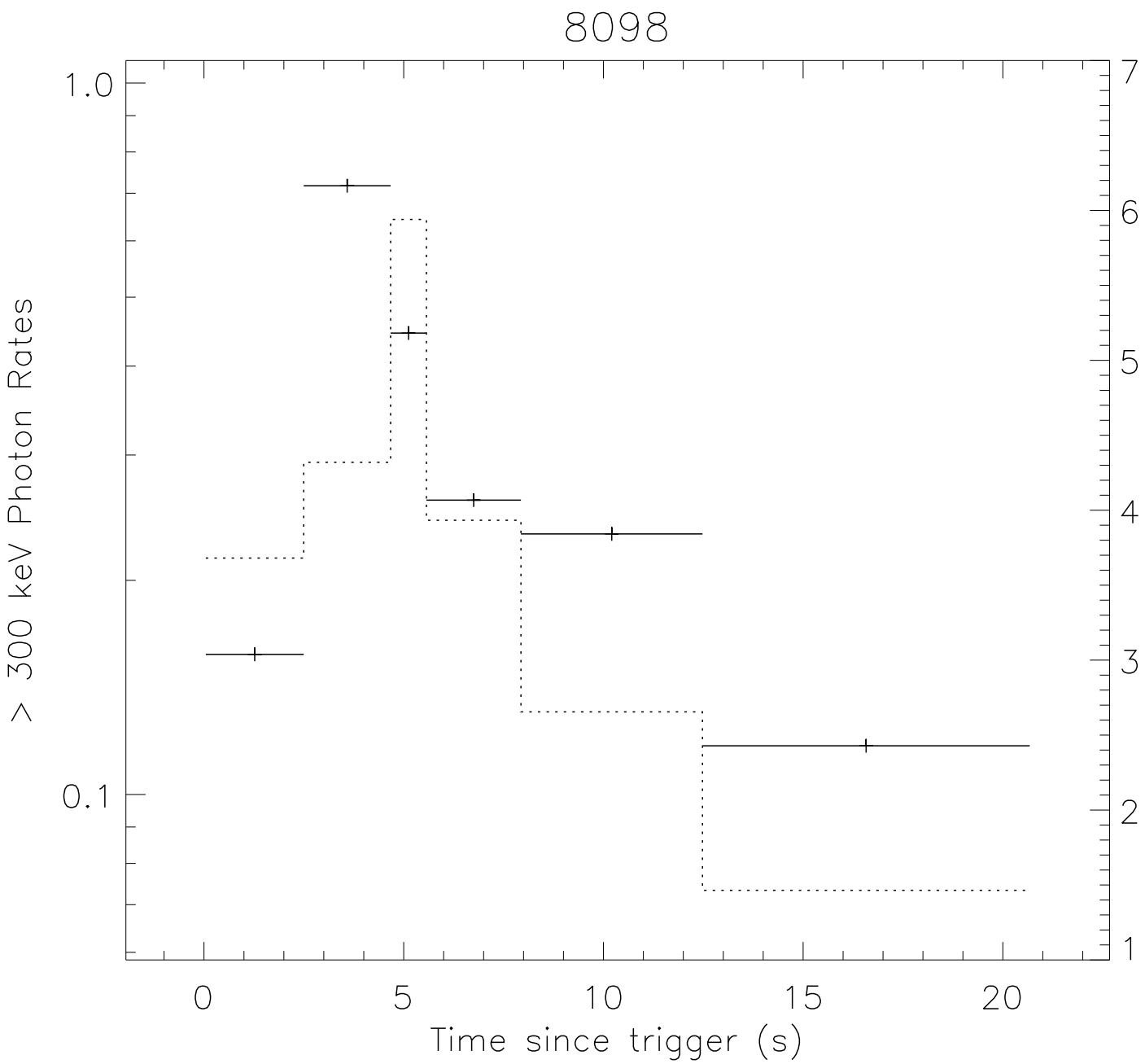

8008
> 300 keV Photon Rates
10.0
1.0
0.1
20
15
10
5
0
0
5
10
15
20
25
Time since trigger (s)

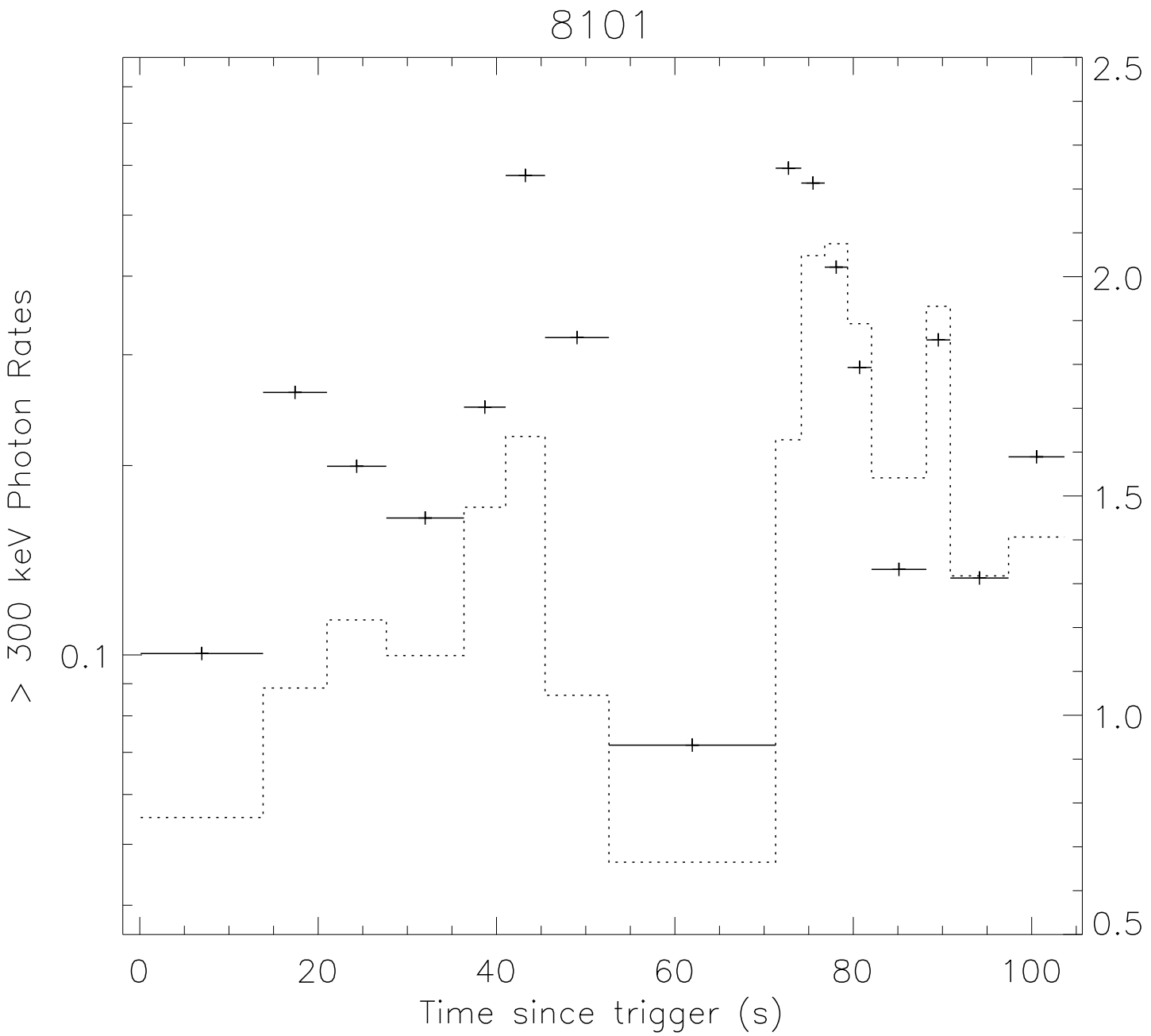

8053
1.00
0.10
0.01
> 300 keV Photon Rates
70
60
50
40
30
20
10
−1
0
1
2
3
Time since trigger (s)

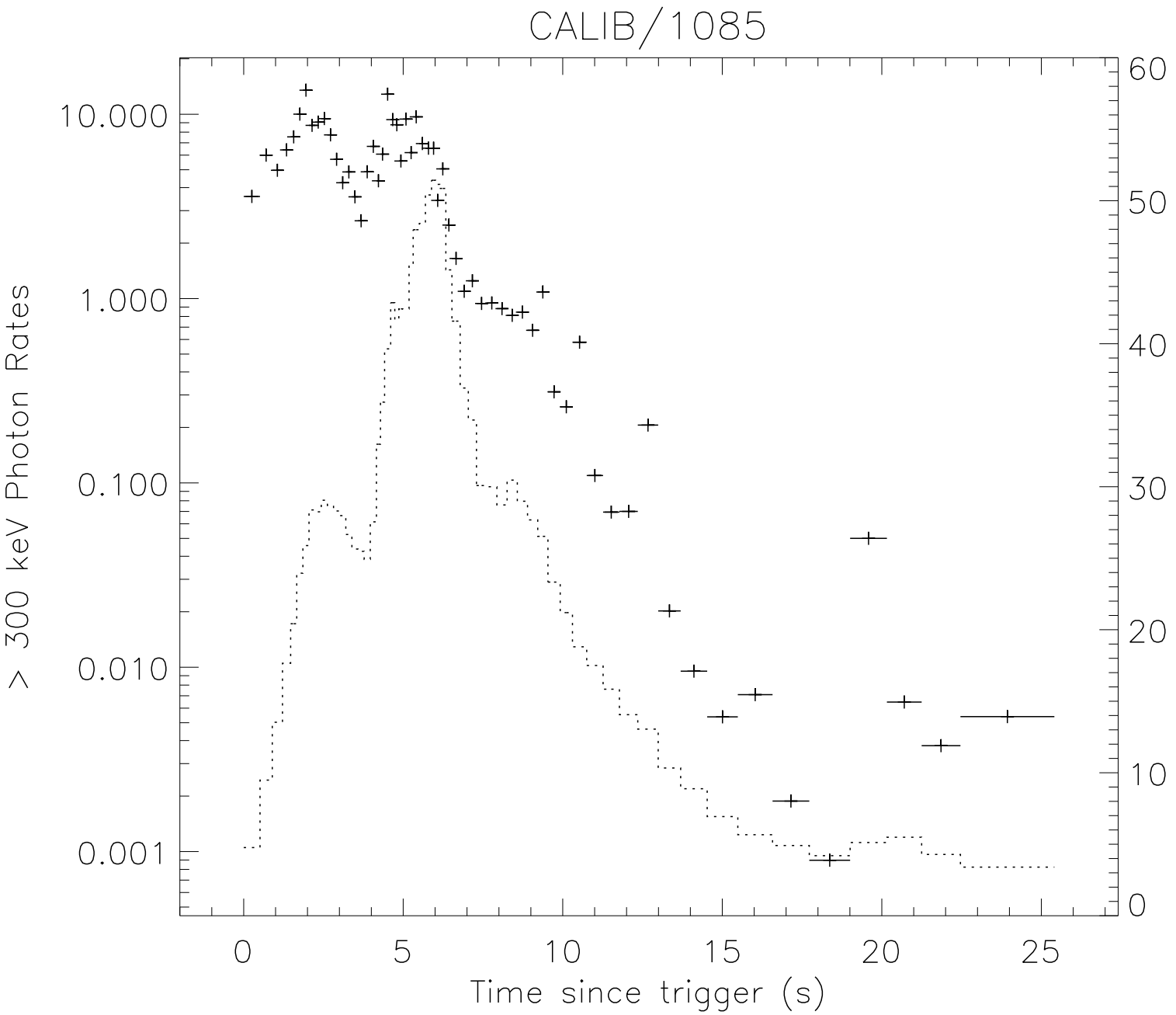

8069
10.0
1.0
0.1
> 300 keV Photon Rates
100
80
60
40
20
0
0
2
4
6
8
Time since trigger (s)

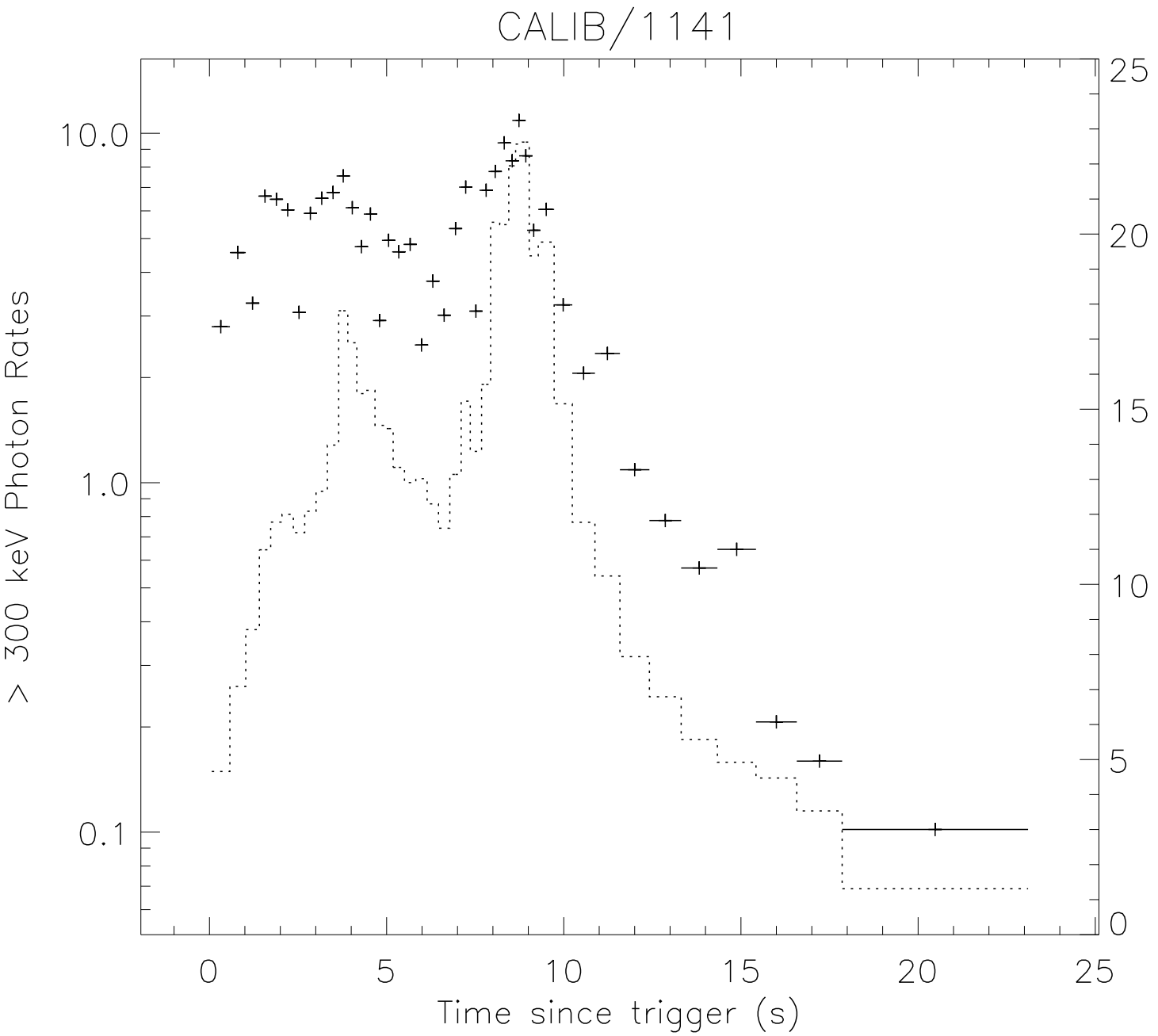

8081
> 300 keV Photon Rates
1.0
0.1
0
10
20
30
Time since trigger (s)
16
14
12
10
8
6
4
2
0

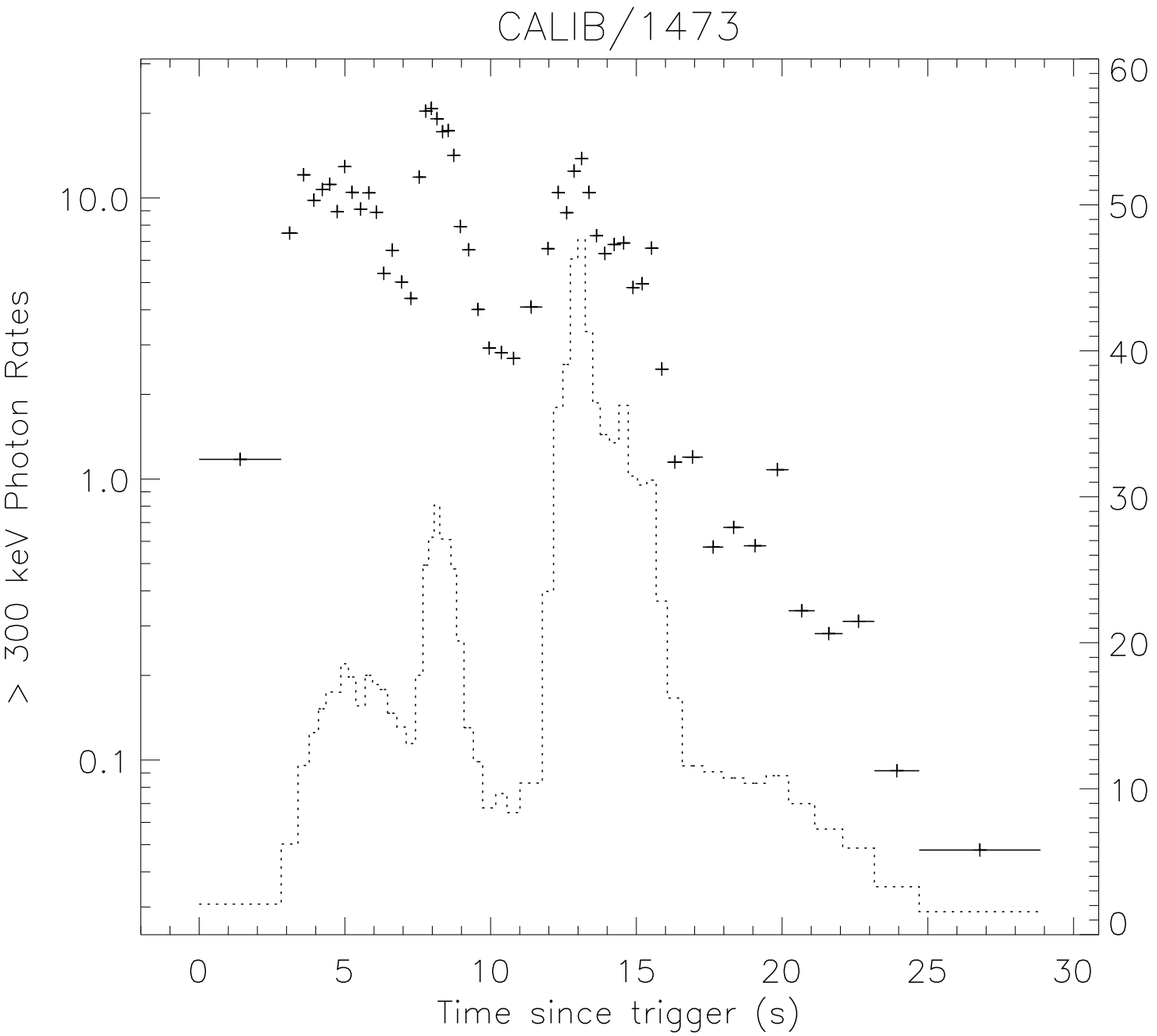

8087
> 300 keV Photon Rates
1.00
0.10
0.01
0
50
100
150
Time since trigger (s)
10
8
6
4
2
0

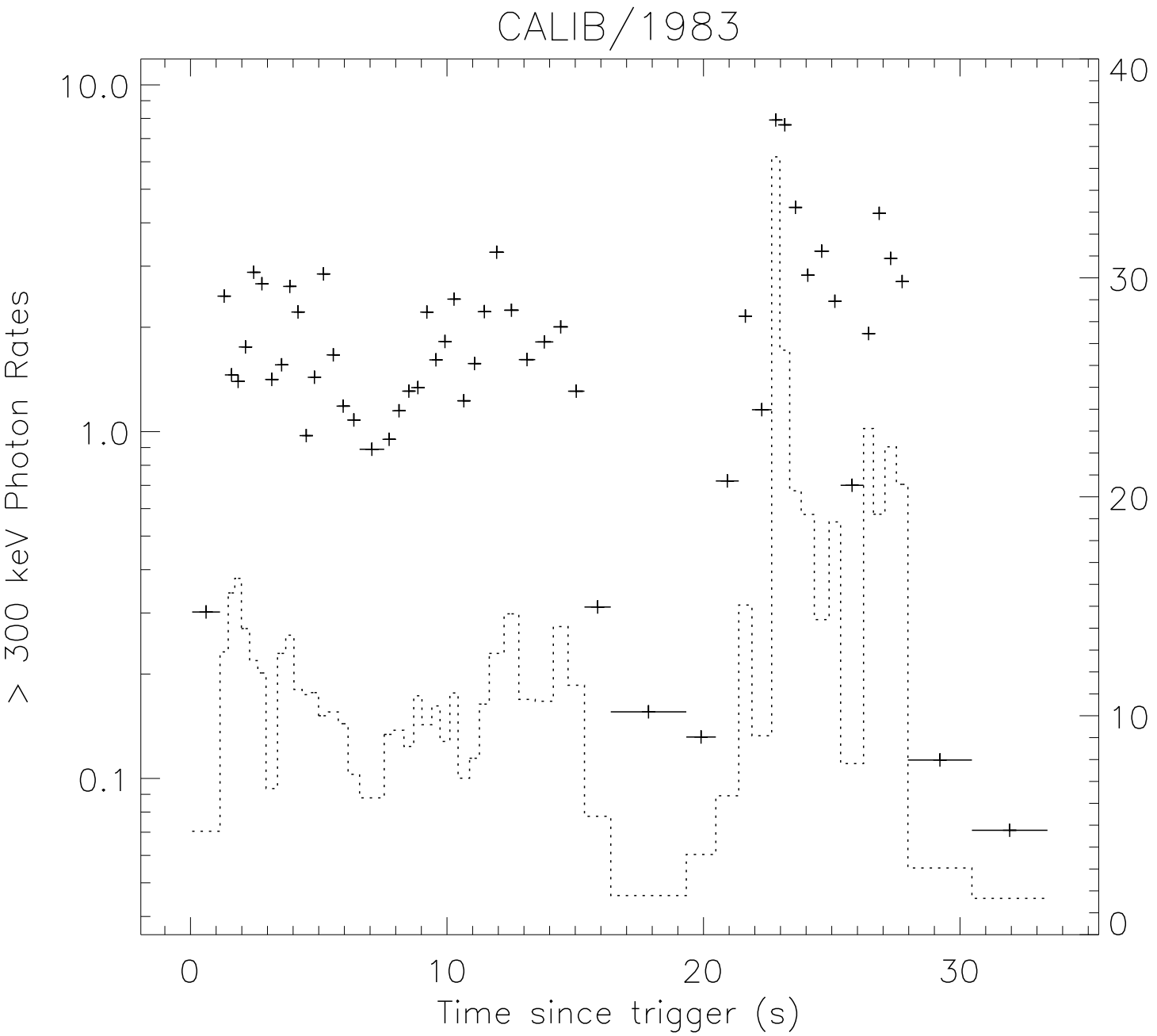

8098
1.0
0.1
> 300 keV Photon Rates
7
6
5
4
3
2
1
0
5
10
15
20
Time since trigger (s)

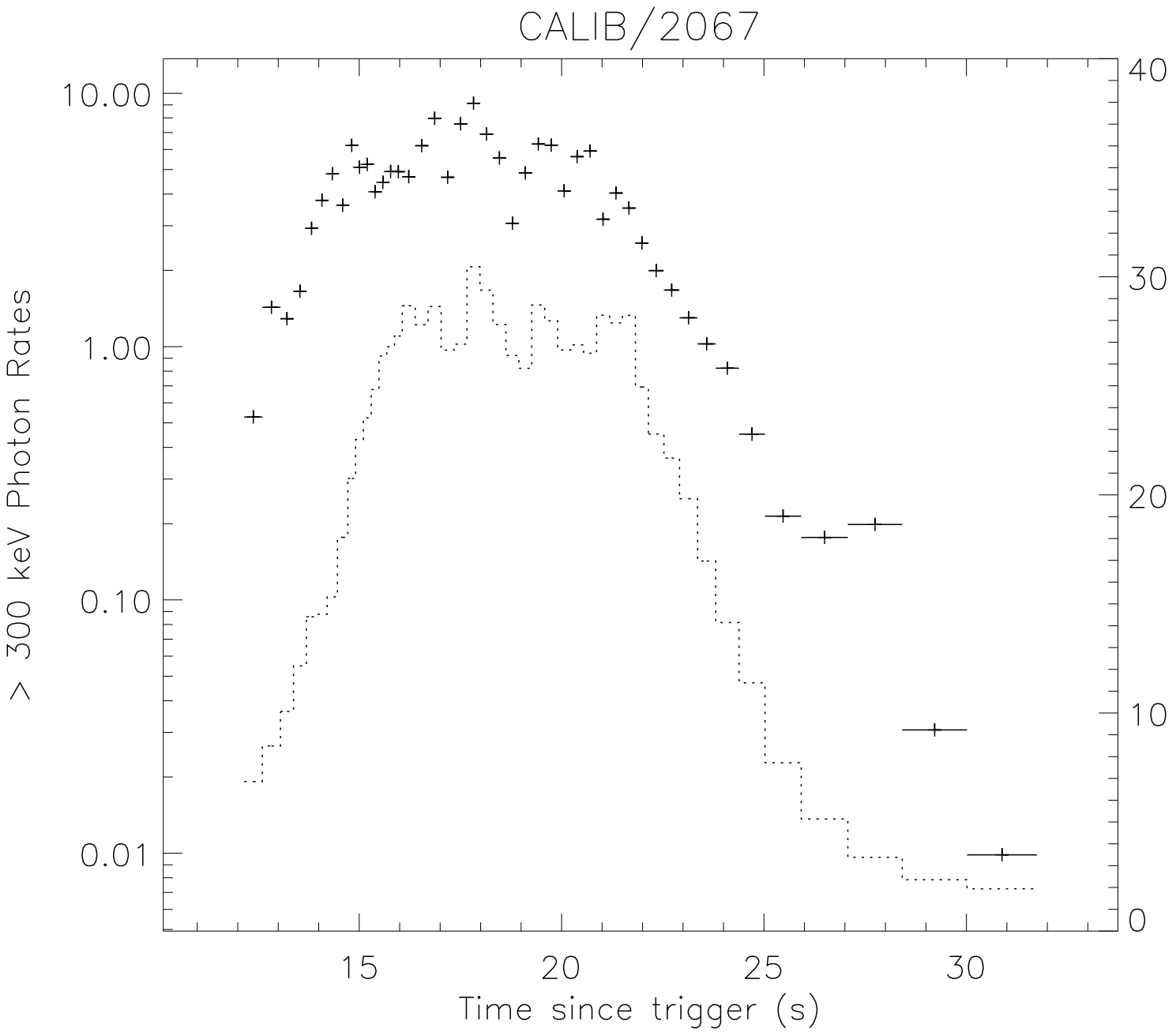

8101
> 300 keV Photon Rates
0.1
0
20
40
60
80
100
Time since trigger (s)
2.5
2.0
1.5
1.0
0.5

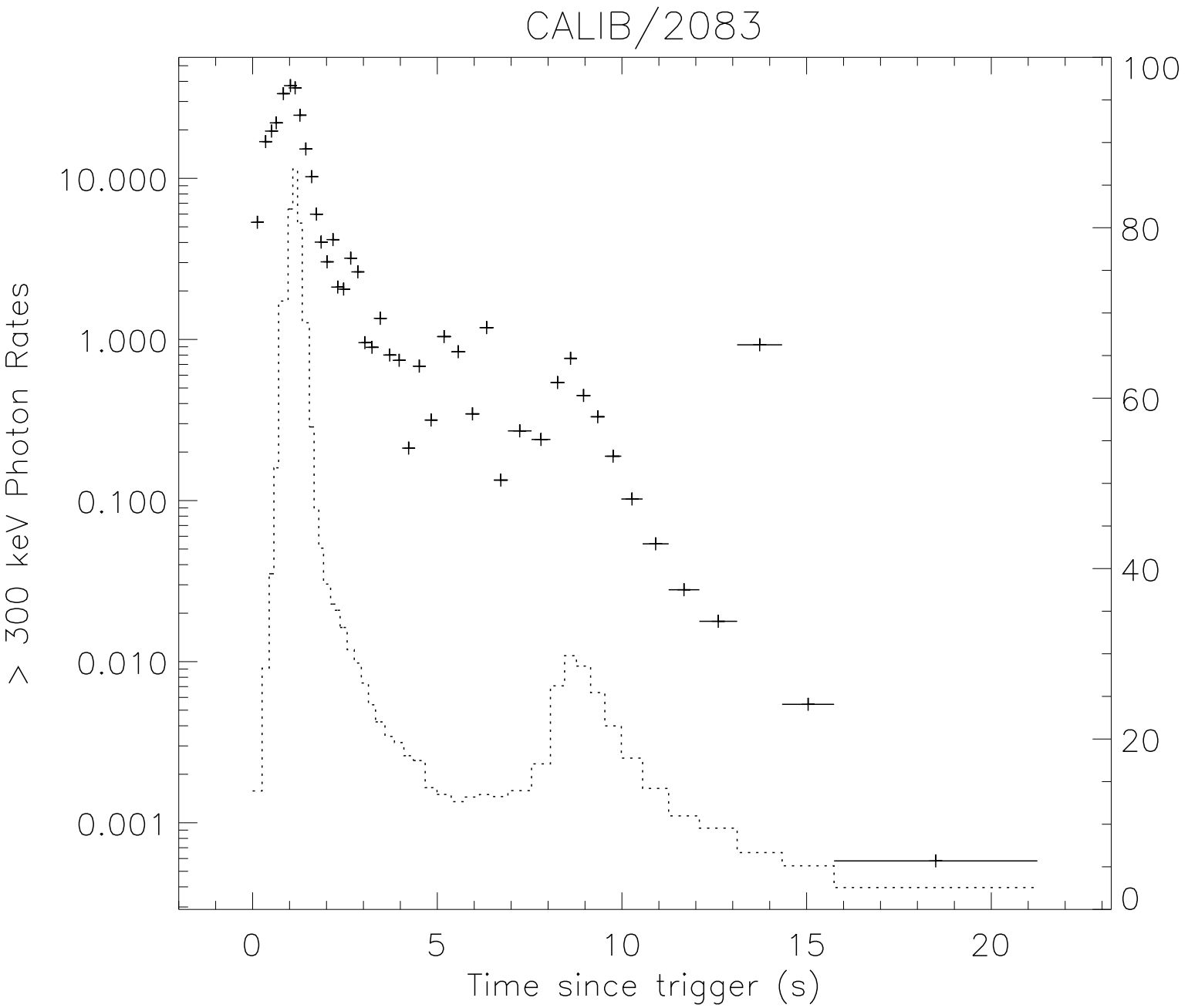

CALIB/1085
10.000
1.000
0.100
0.010
0.001
> 300 keV Photon Rates
60
50
40
30
20
10
0
0
5
10
15
20
25
Time since trigger (s)

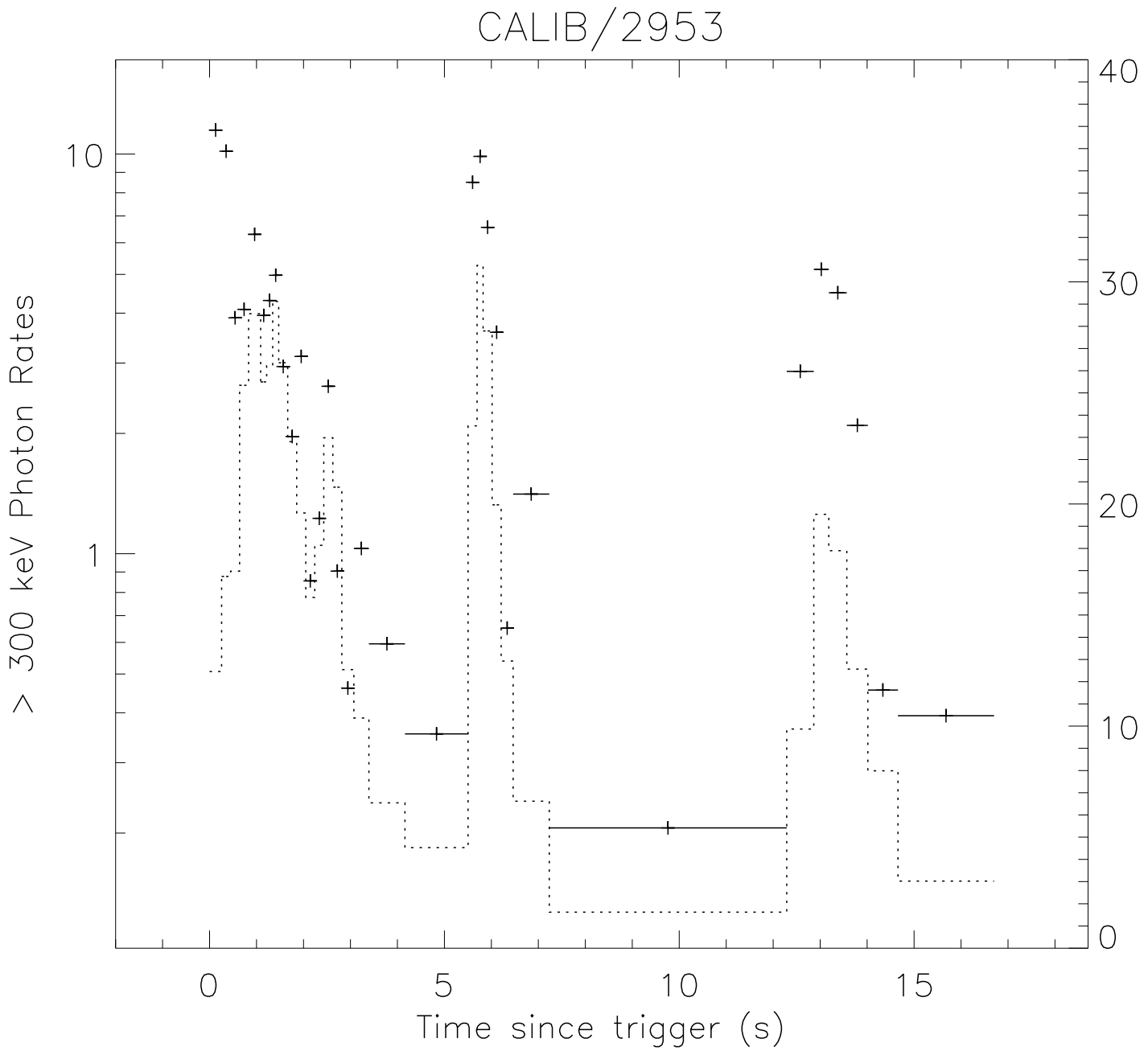

CALIB/1141
> 300 keV Photon Rates
10.0
1.0
0.1
0
5
10
15
20
25
Time since trigger (s)

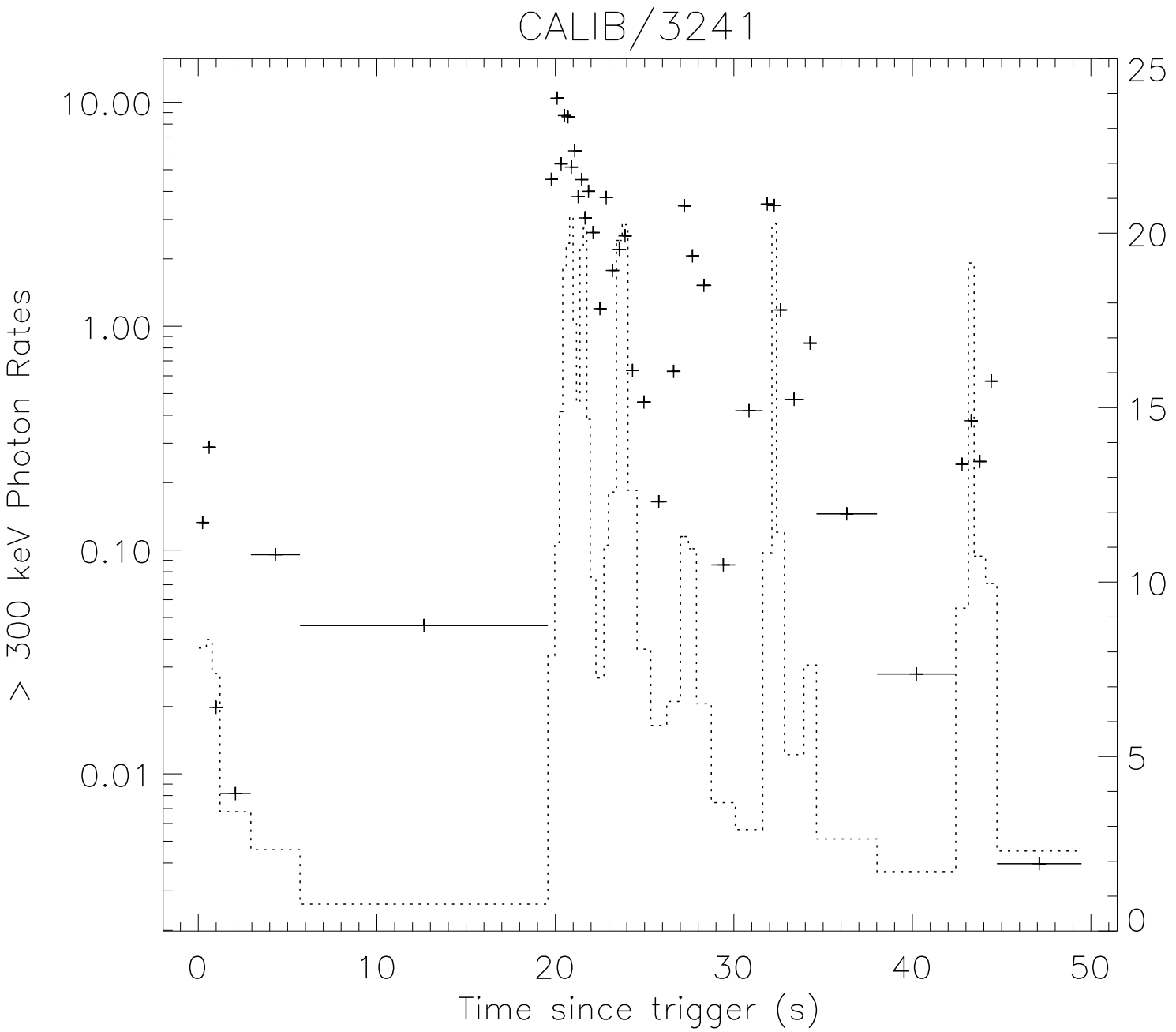

CALIB/1473
> 300 keV Photon Rates
10.0
1.0
0.1
0
5
10
15
20
25
30
Time since trigger (s)
60
50
40
30
20
10
0


CALIB/1983
10.0
1.0
0.1
> 300 keV Photon Rates
40
30
20
10
0
0
10
20
30
Time since trigger (s)


CALIB/2067
10.00
1.00
0.10
0.01
> 300 keV Photon Rates
40
30
20
10
0
15
20
25
30
Time since trigger (s)


CALIB/2083
> 300 keV Photon Rates
10.000
1.000
0.100
0.010
0.001
100
80
60
40
20
0
0
5
10
15
20
Time since trigger (s)


CALIB/2953
> 300 keV Photon Rates
10
1
40
30
20
10
0
0
5
10
15
Time since trigger (s)


CALIB/3241
10.00
1.00
0.10
0.01
> 300 keV Photon Rates
25
20
15
10
5
0
0
10
20
30
40
50
Time since trigger (s)