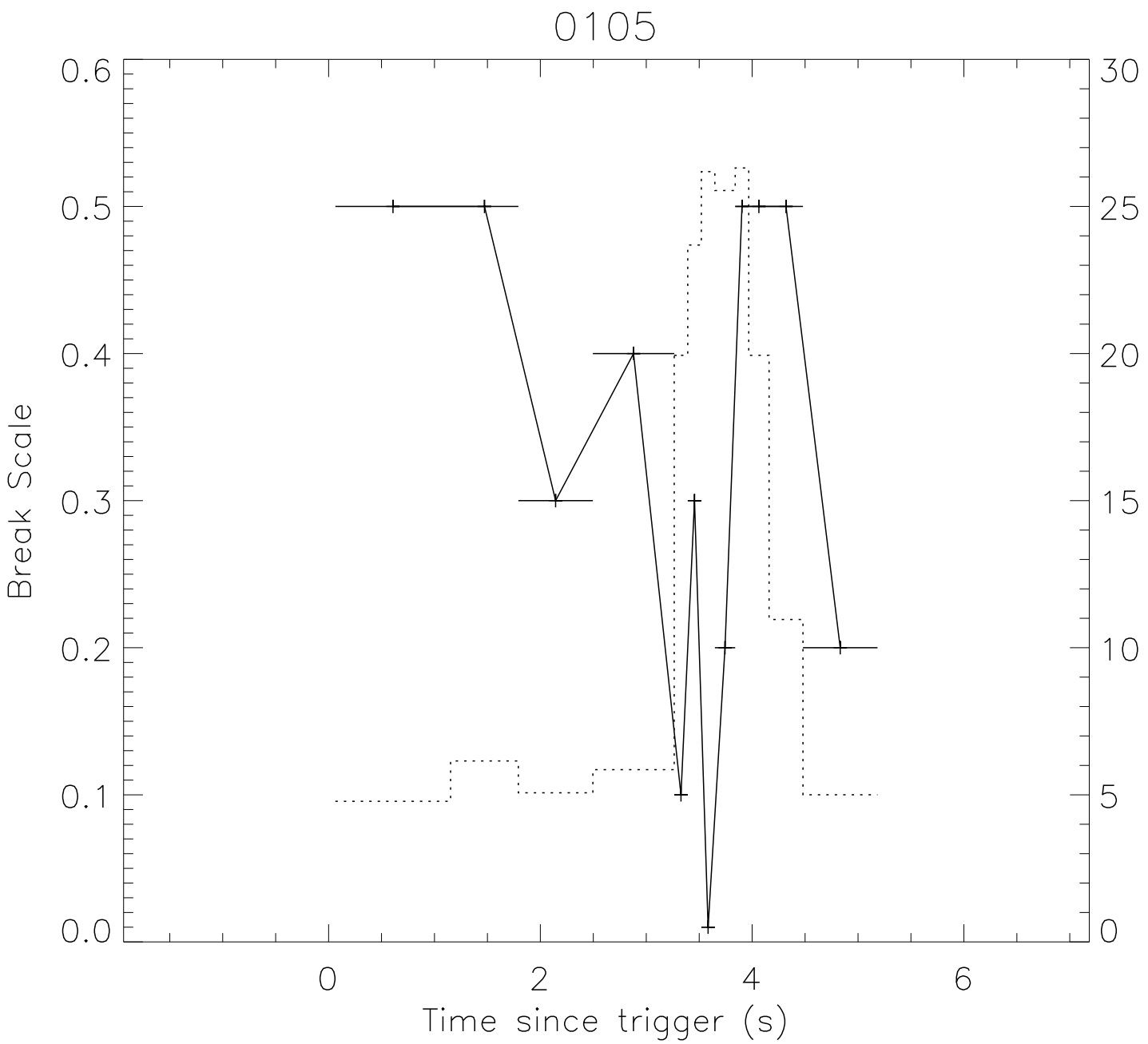
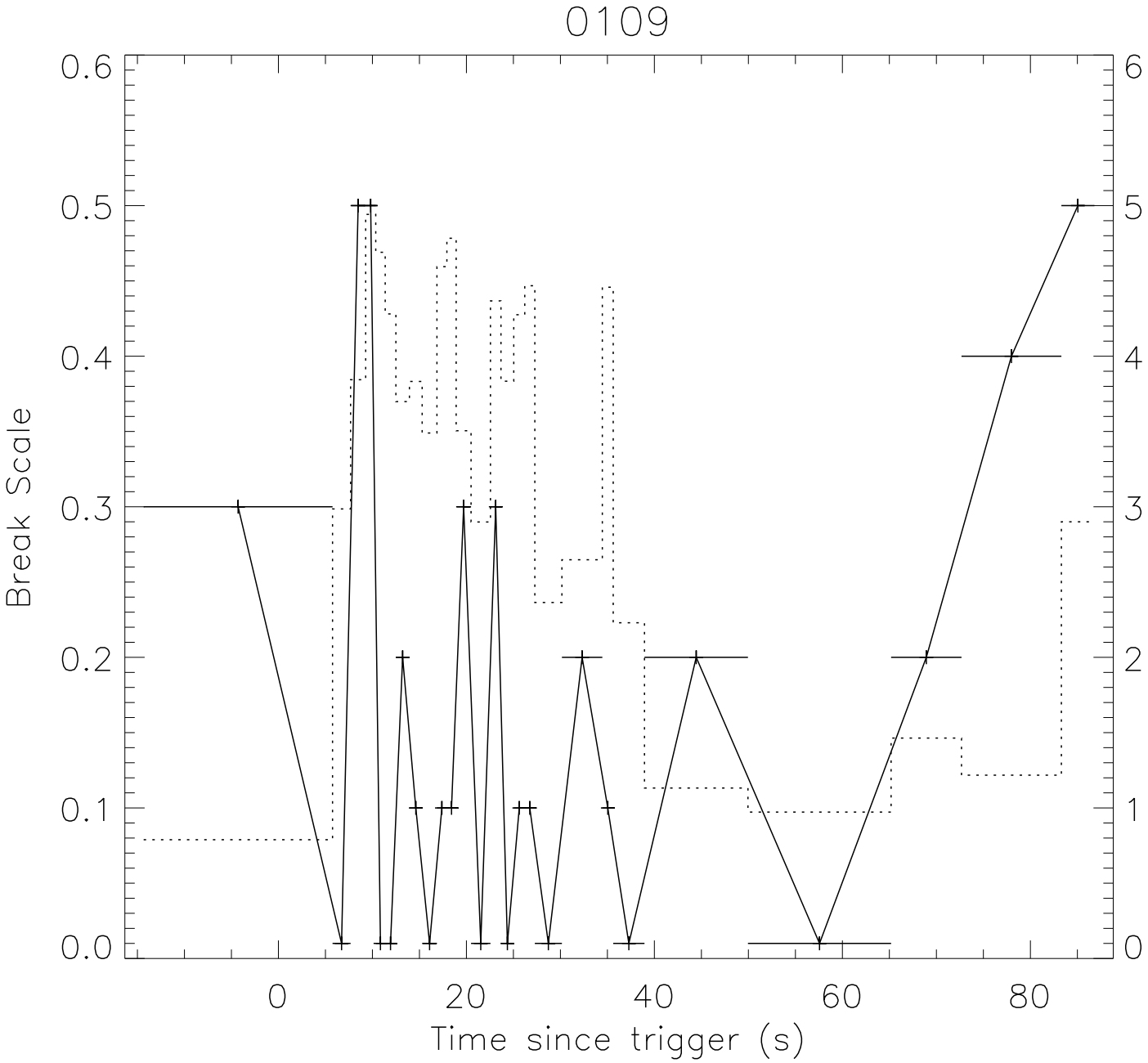
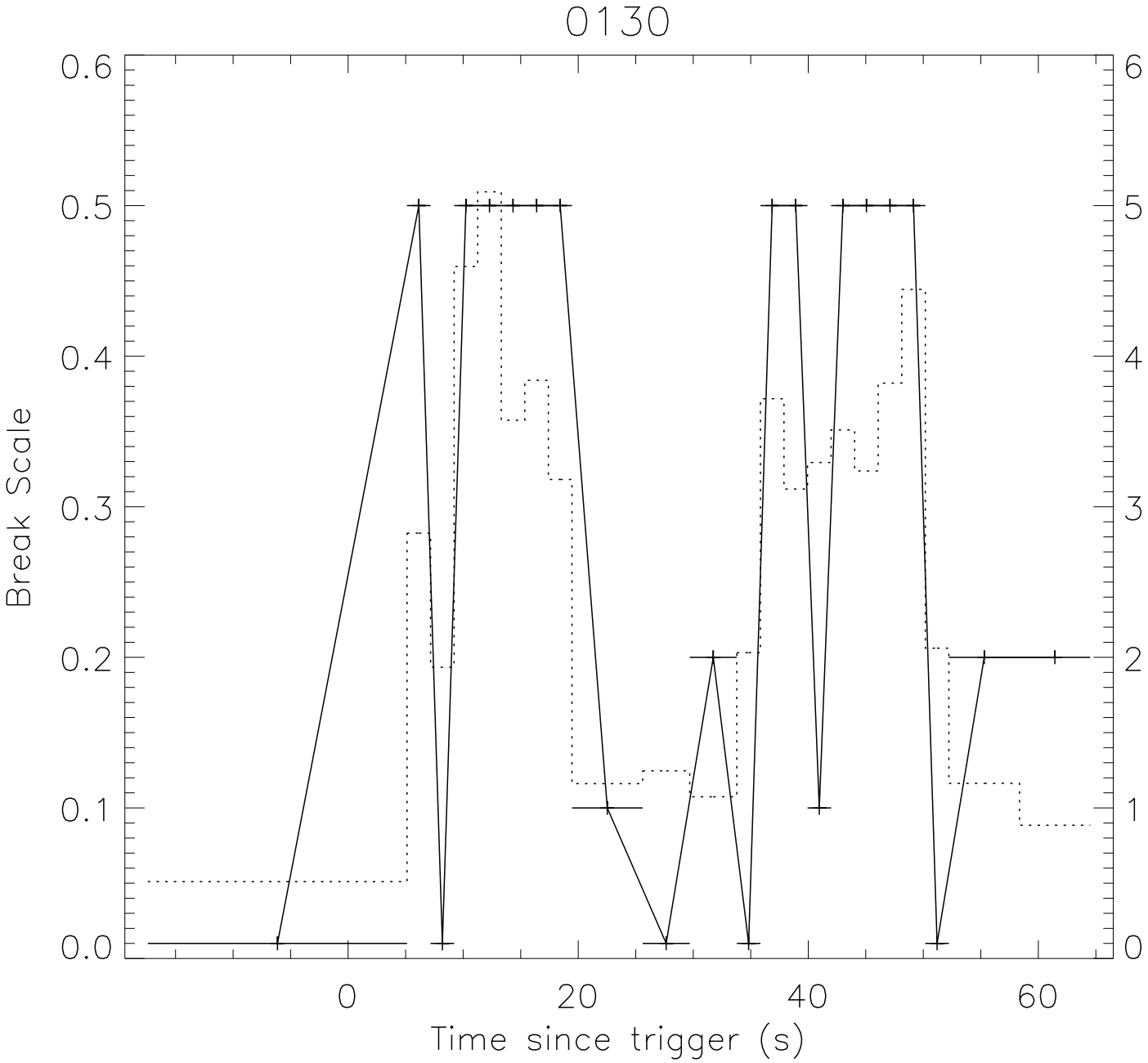
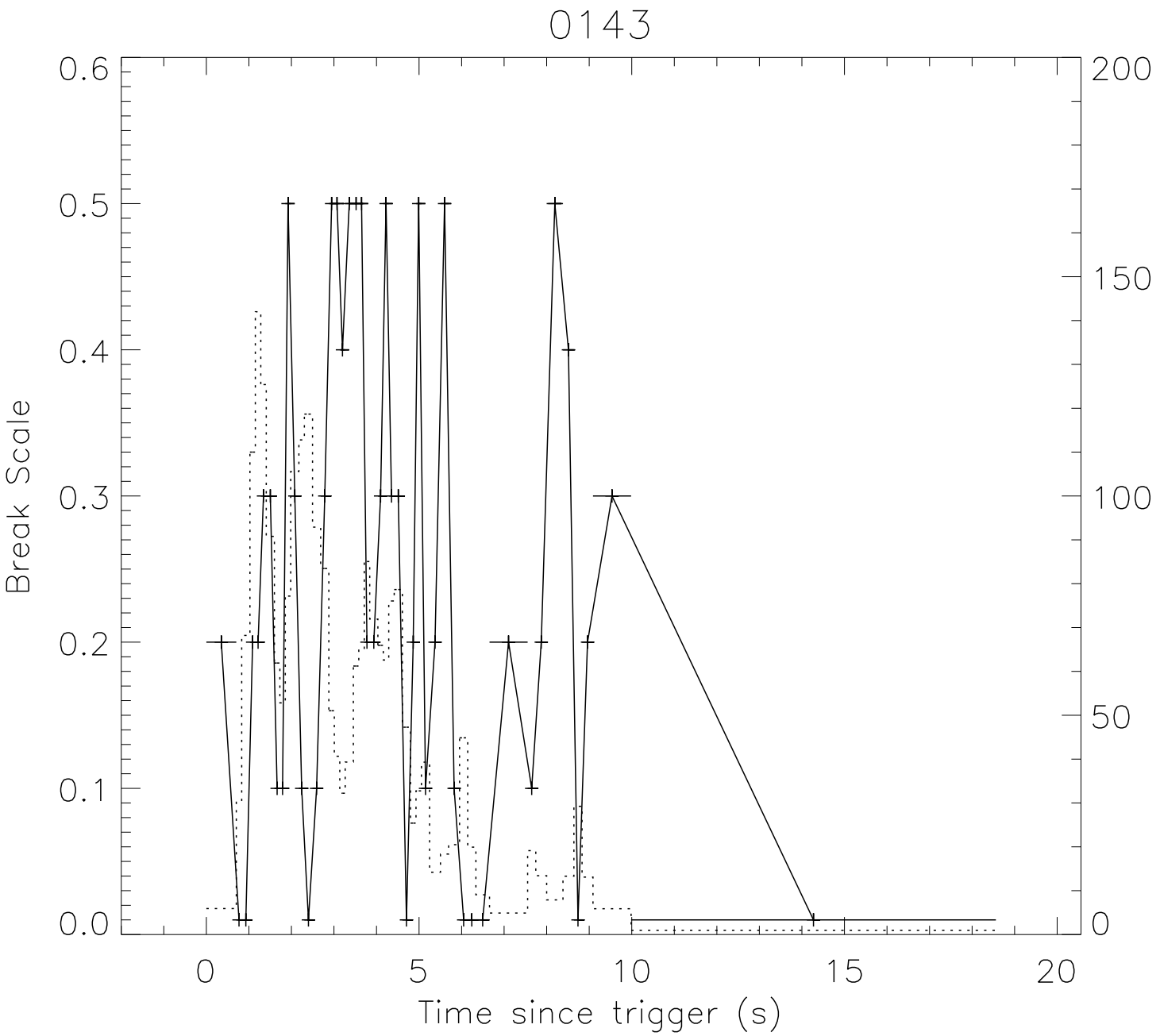
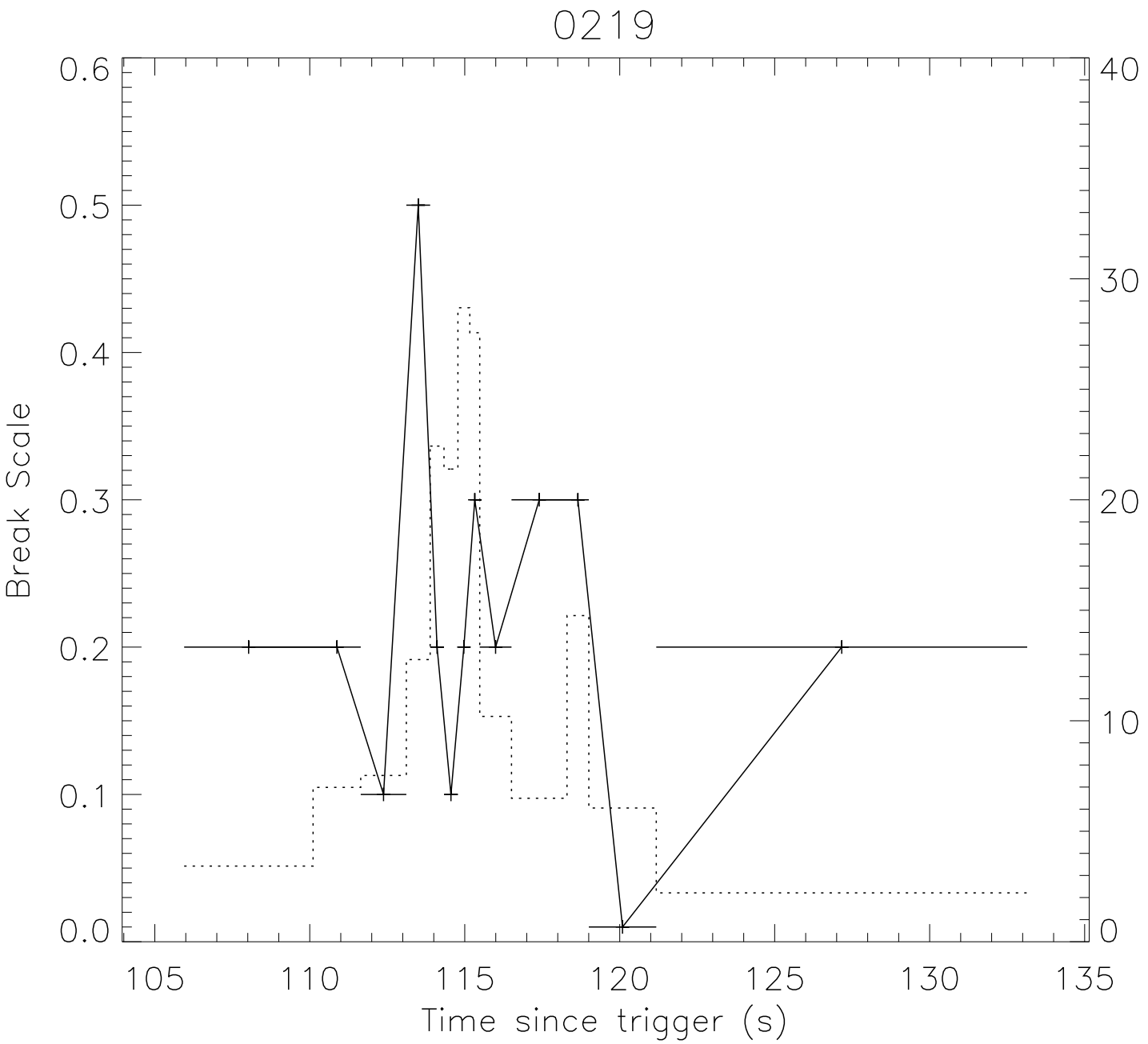
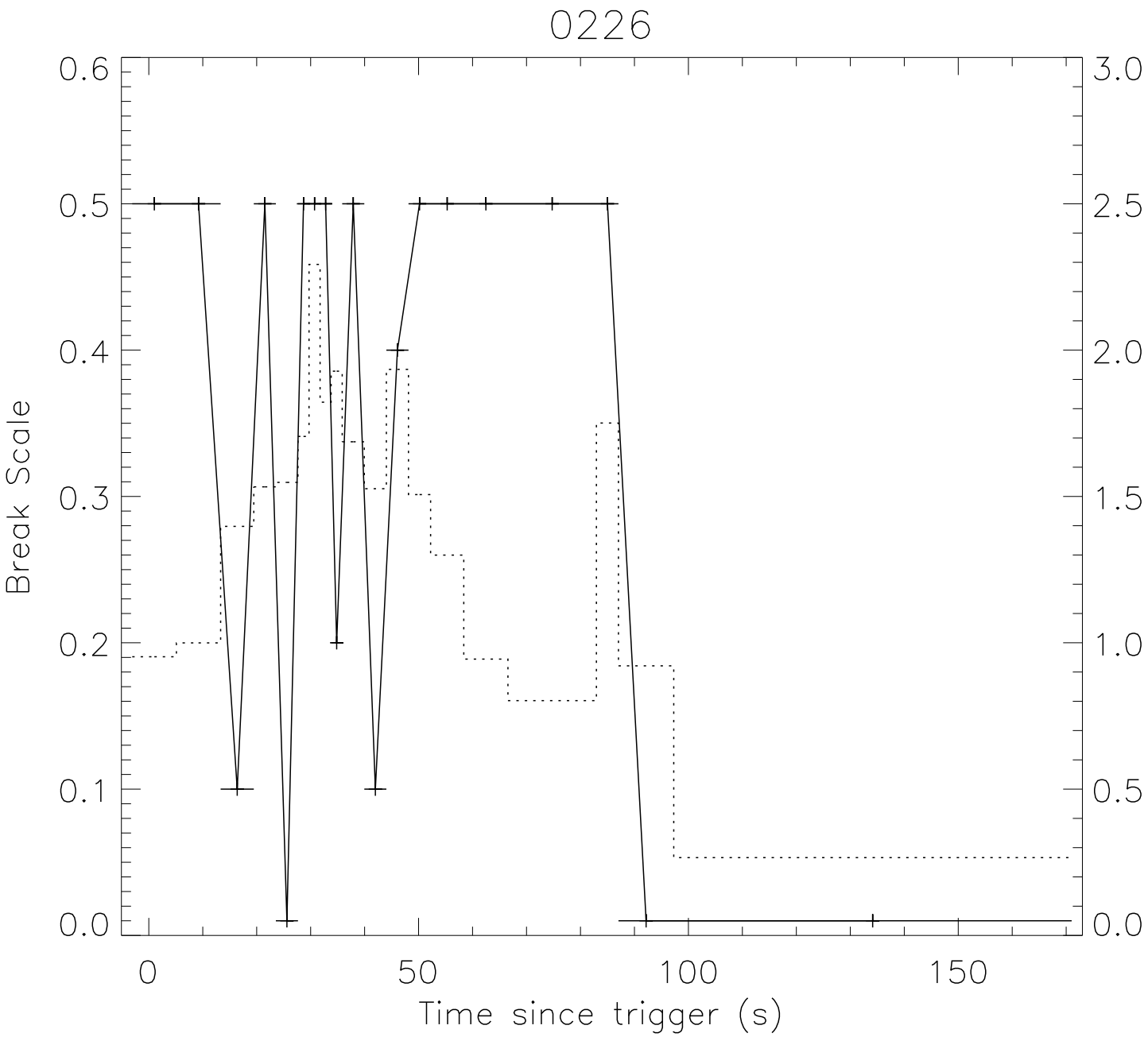

0105
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
2
4
6

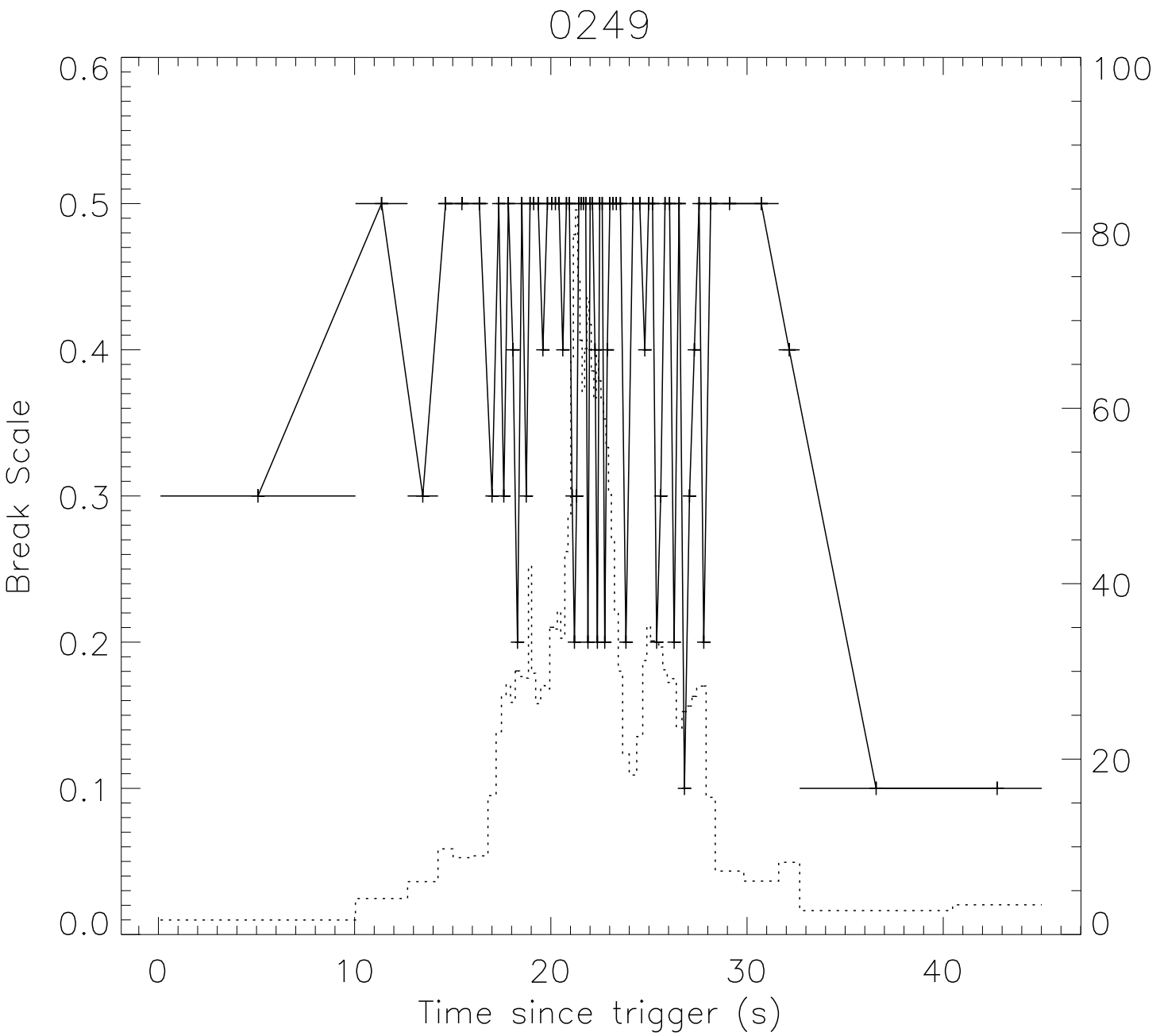

0109
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
6
0
20
40
60
80

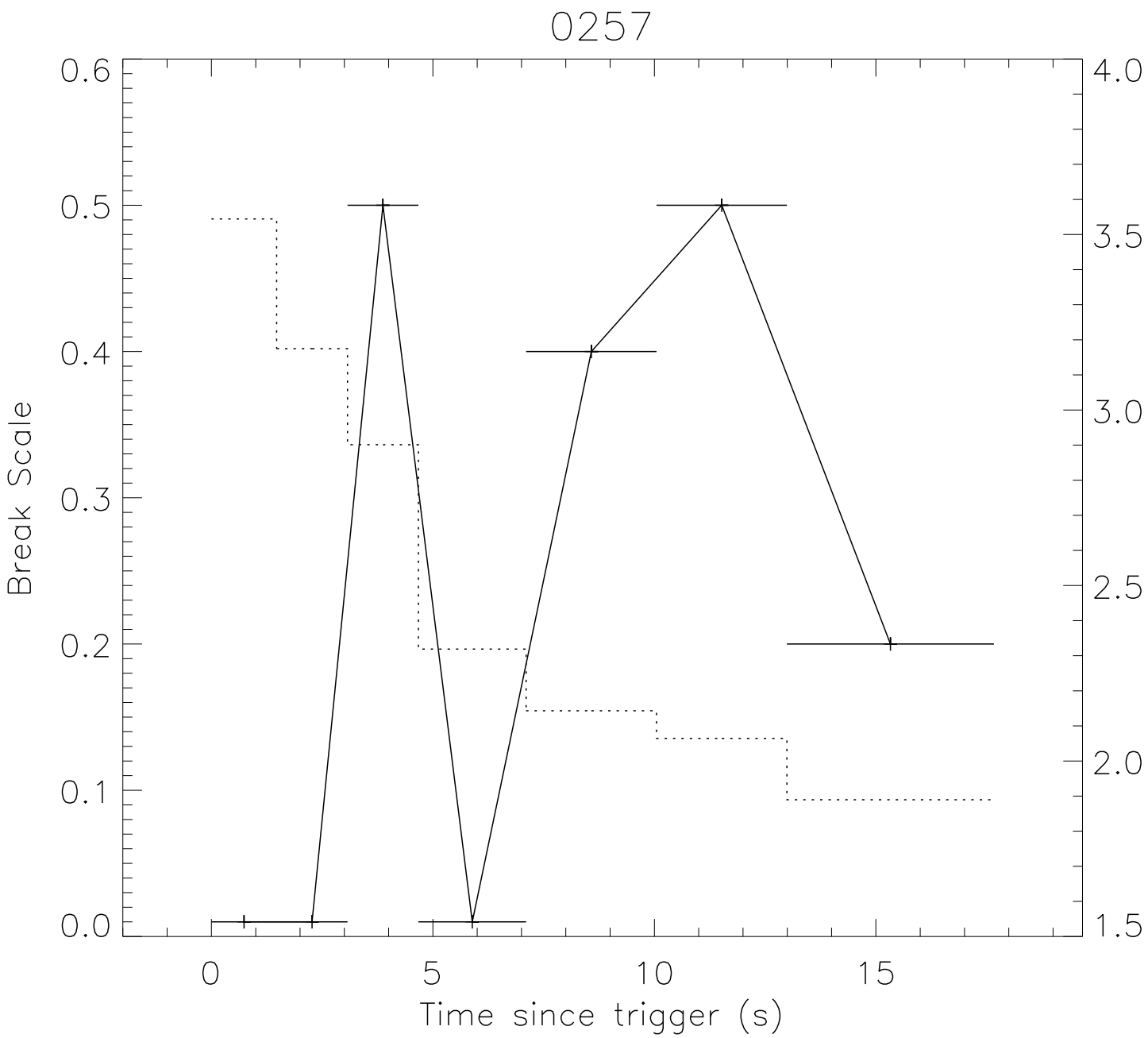

0130
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
6
0
20
40
60

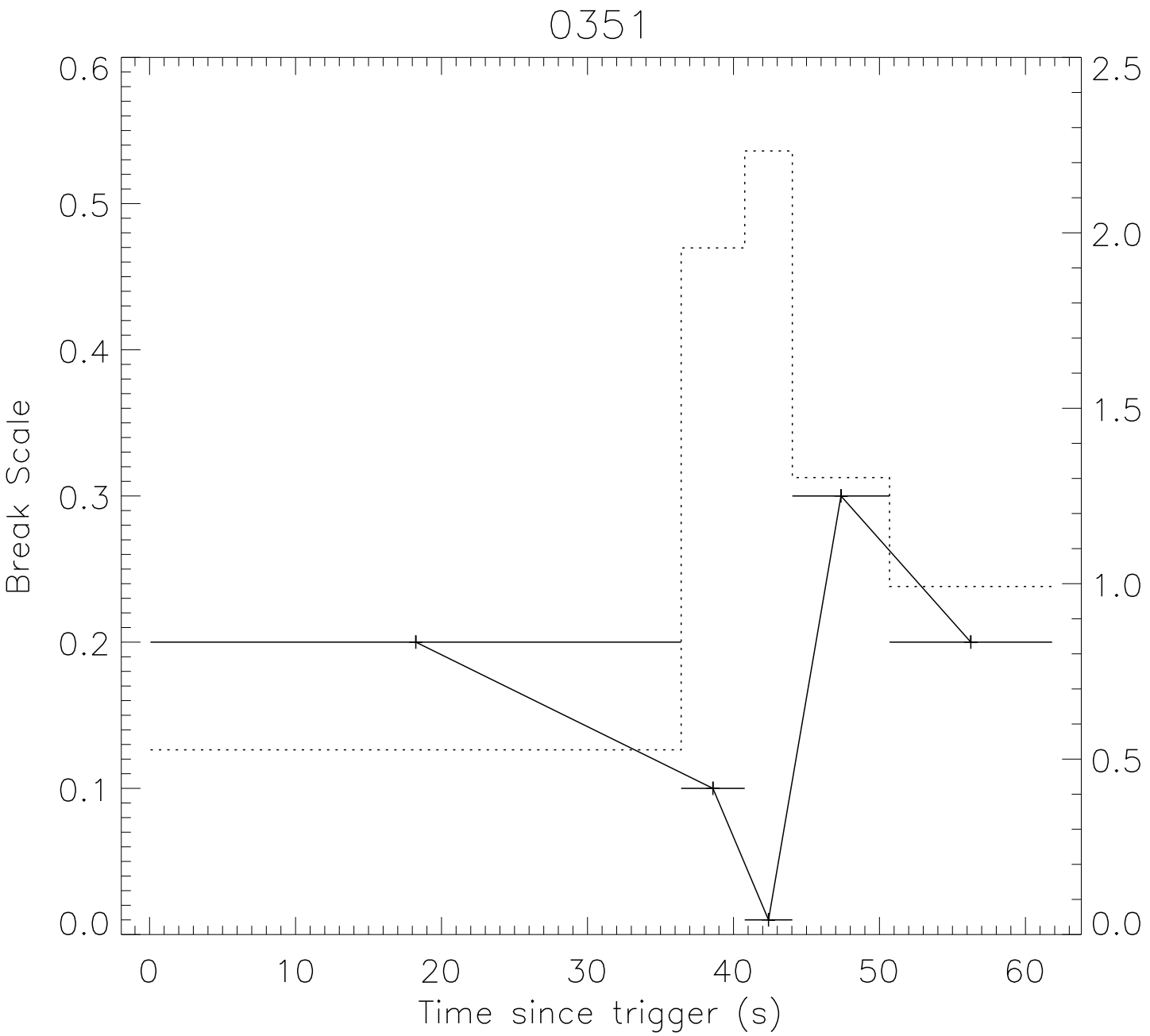

0143
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
50
100
150
200

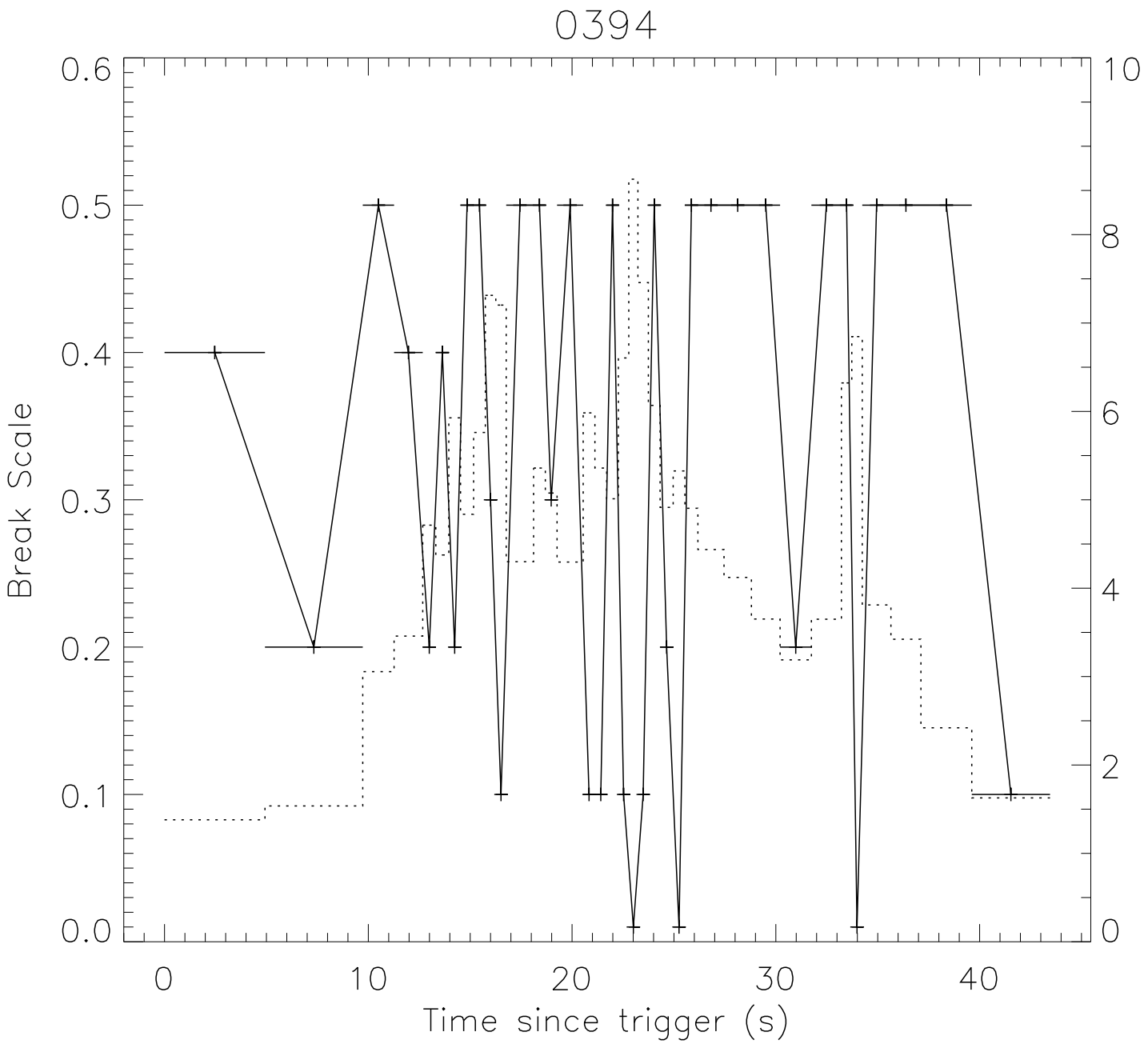

0219
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
105
110
115
120
125
130
135

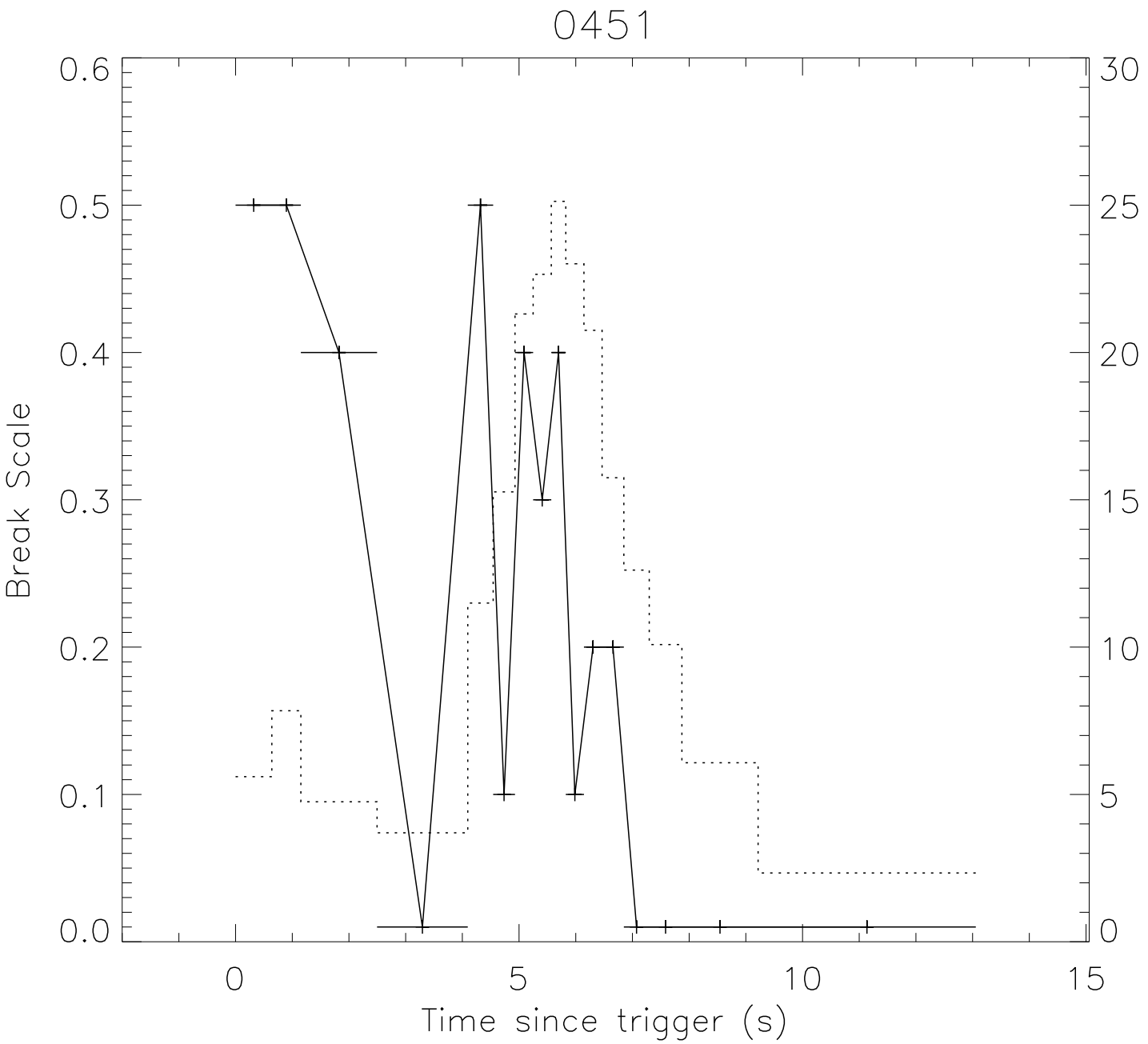

0226
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
50
100
150

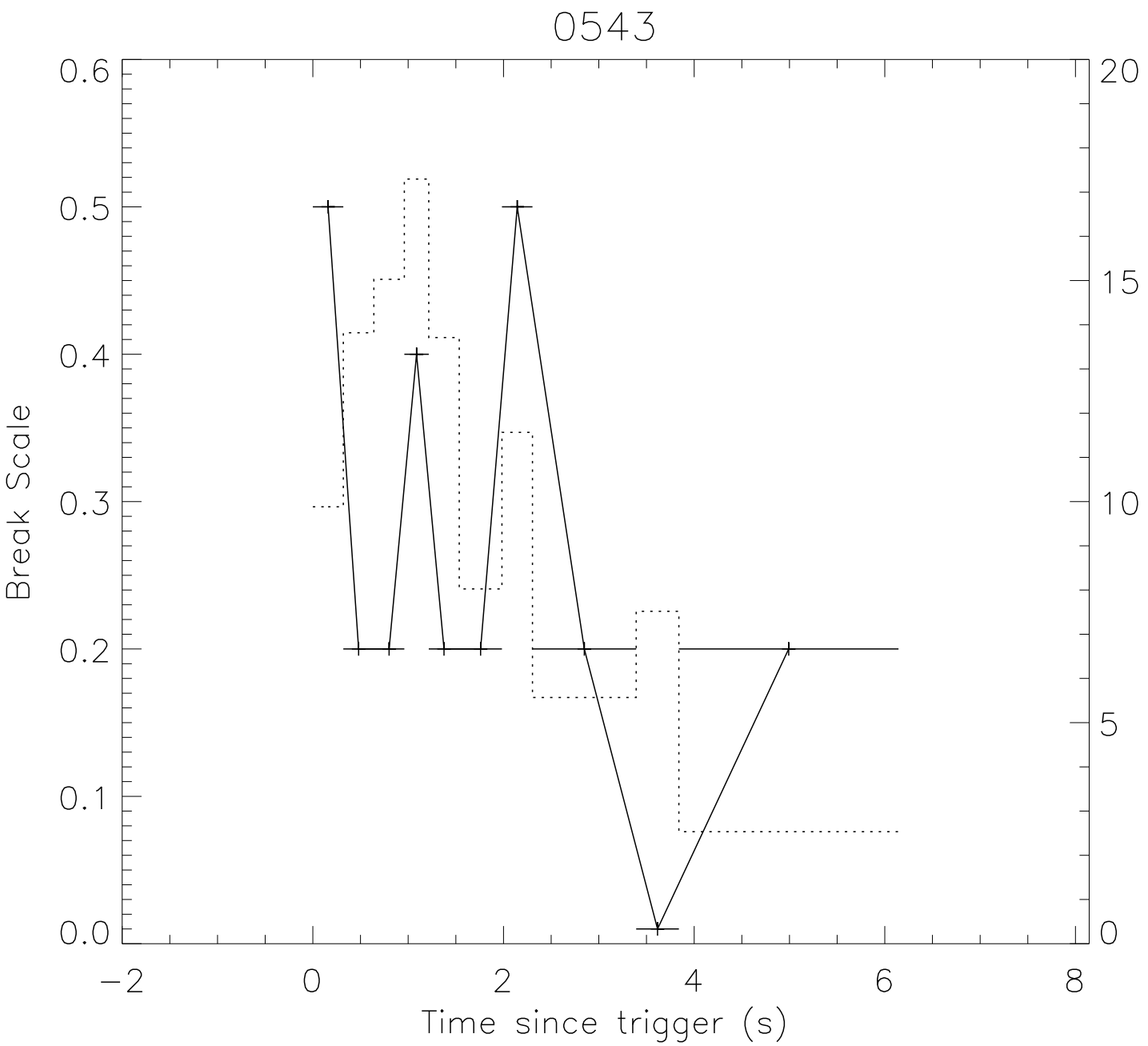

0249
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
20
40
60
80
100

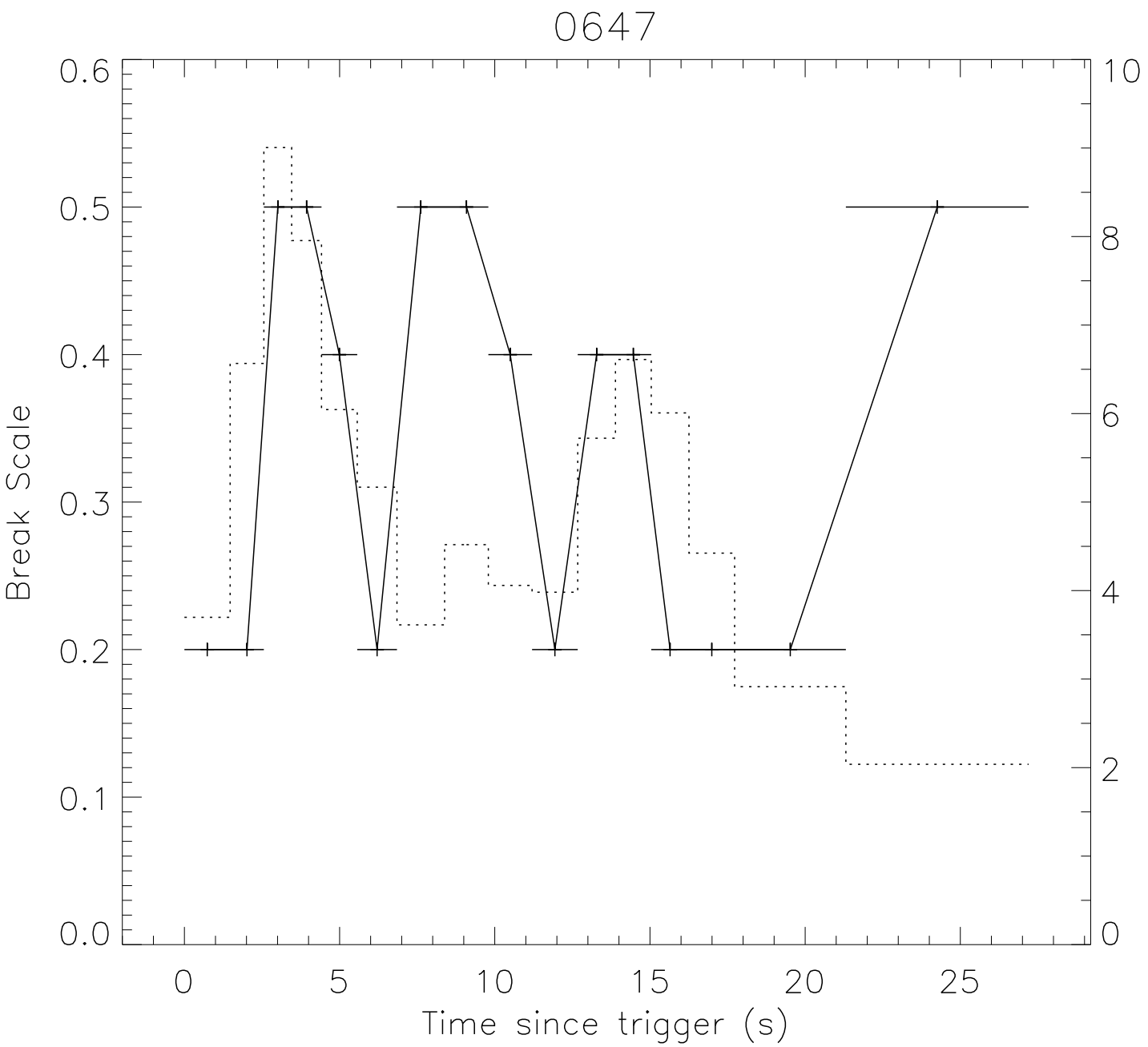

0257
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
1.5
2.0
2.5
3.0
3.5
4.0
0
5
10
15

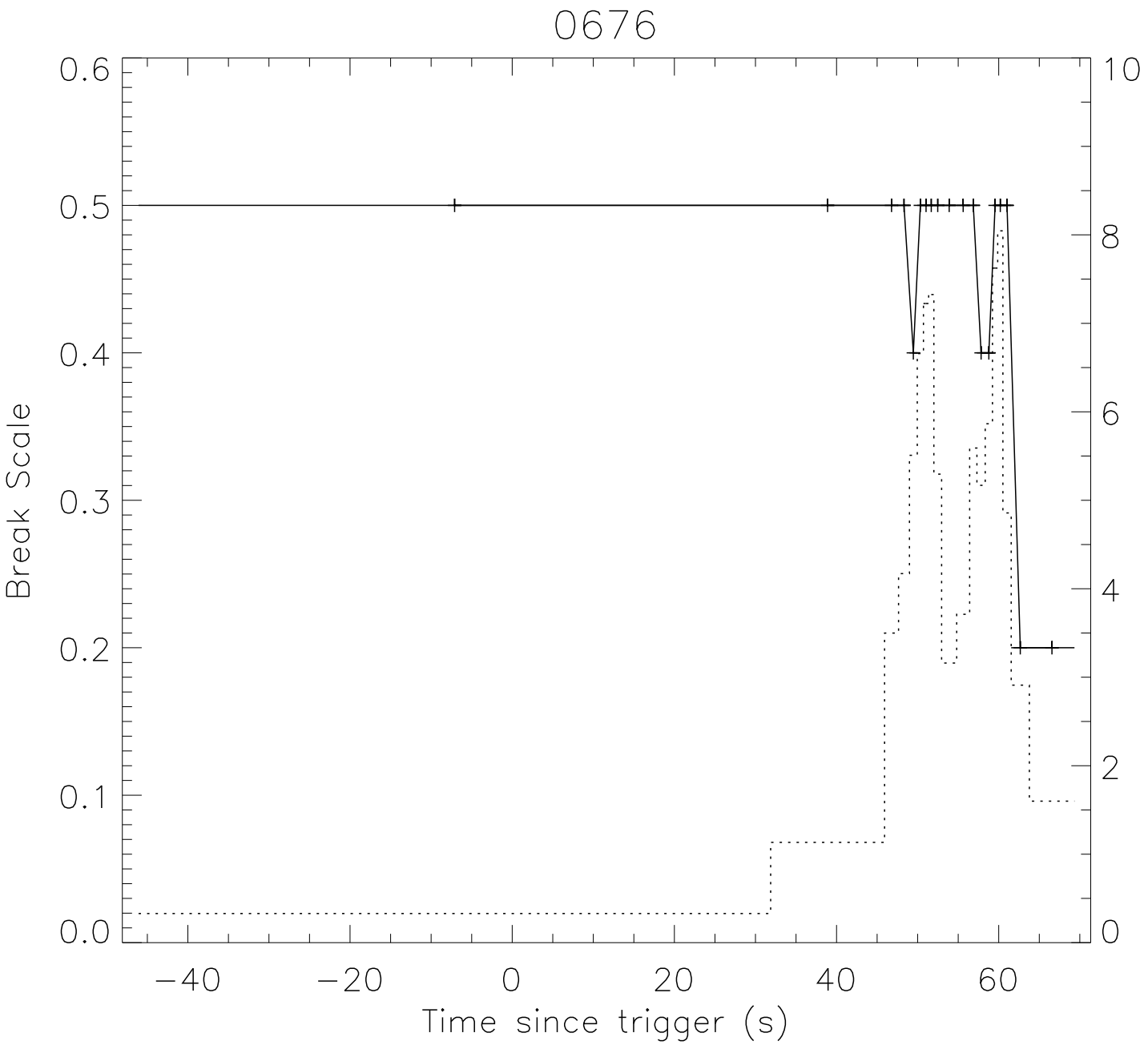

0351
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.0
0.5
1.0
1.5
2.0
2.5
0
10
20
30
40
50
60

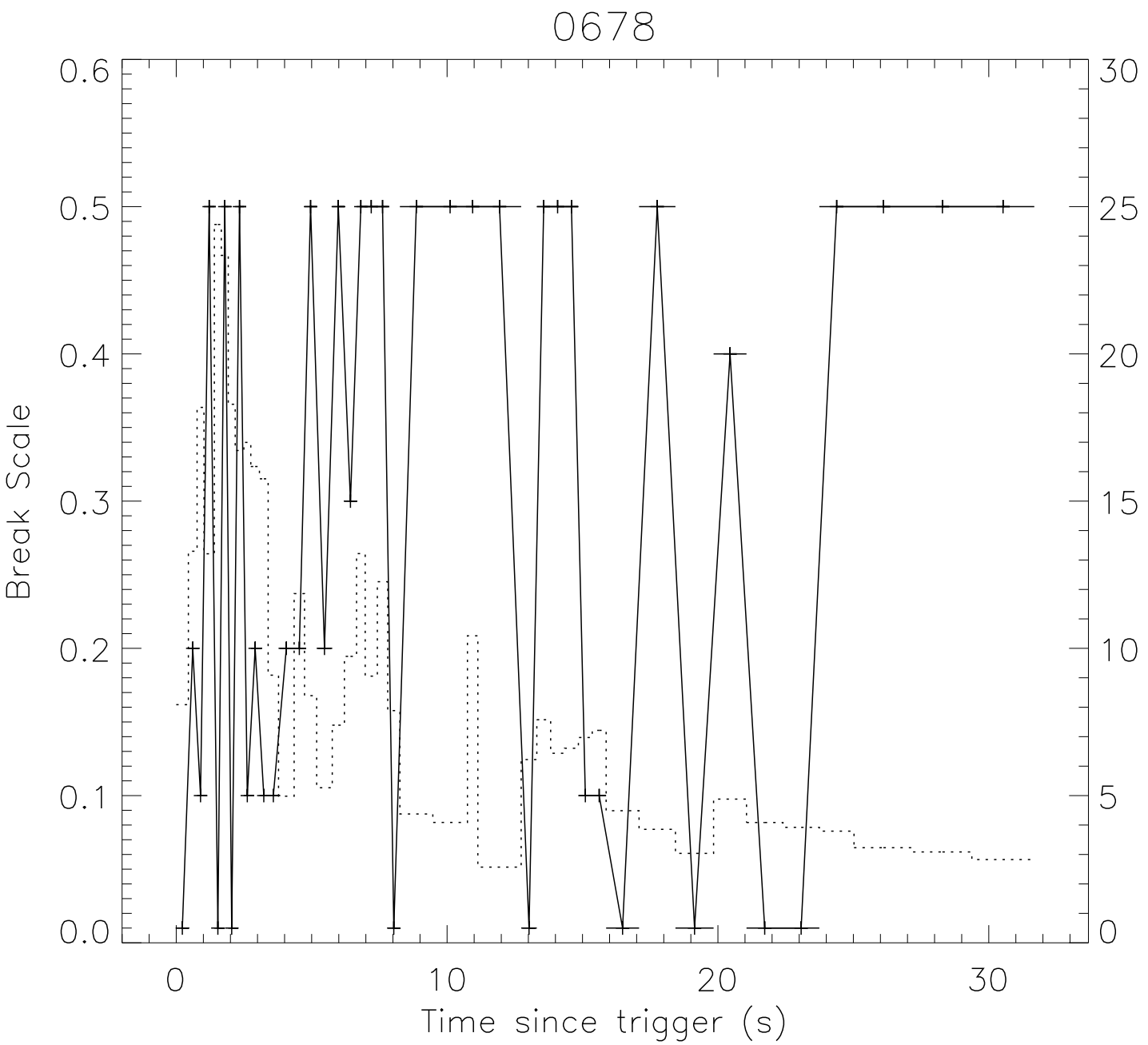

0394
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
10
20
30
40

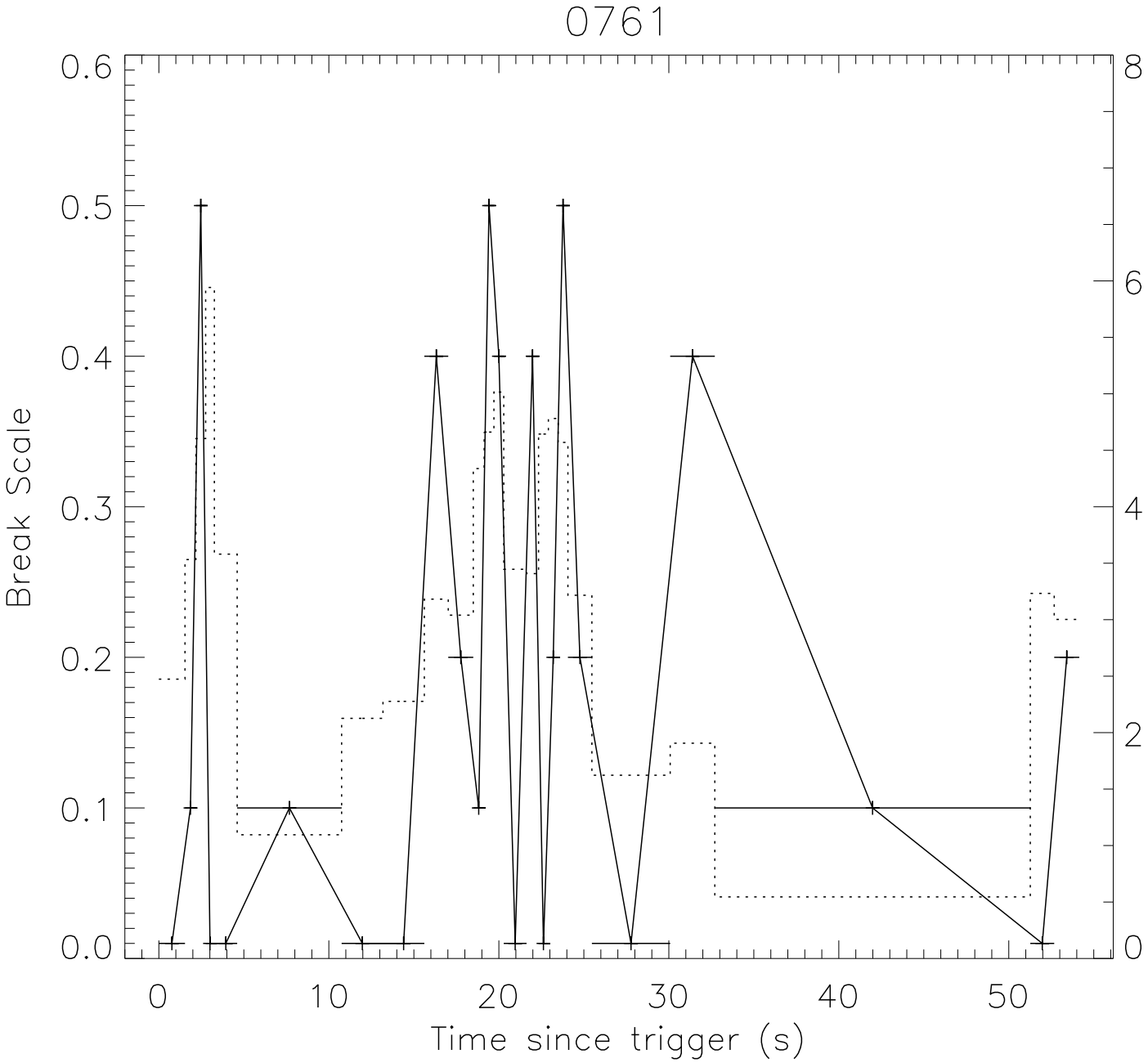

0451
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30

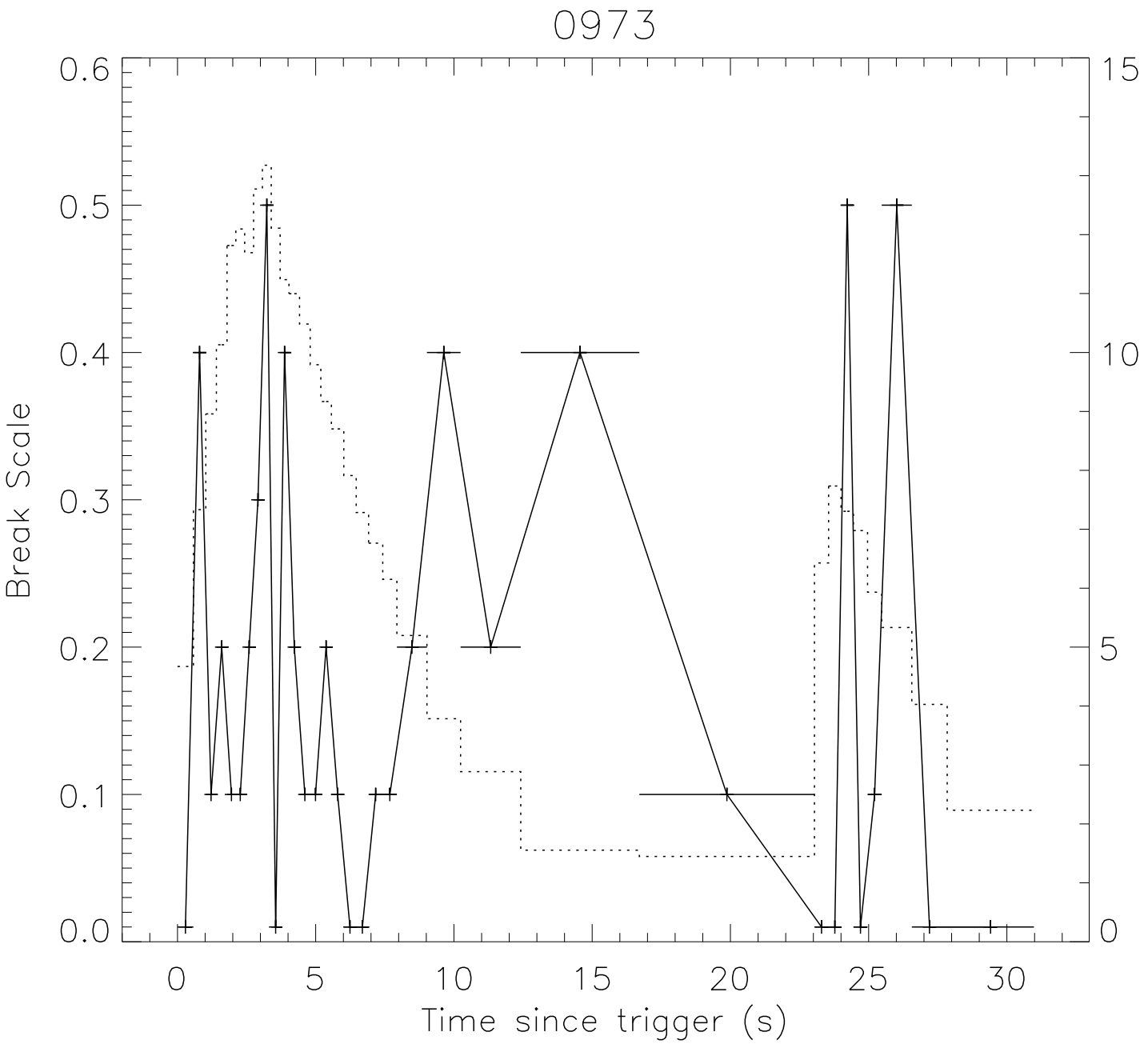

0543
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
−2
0
2
4
6
8

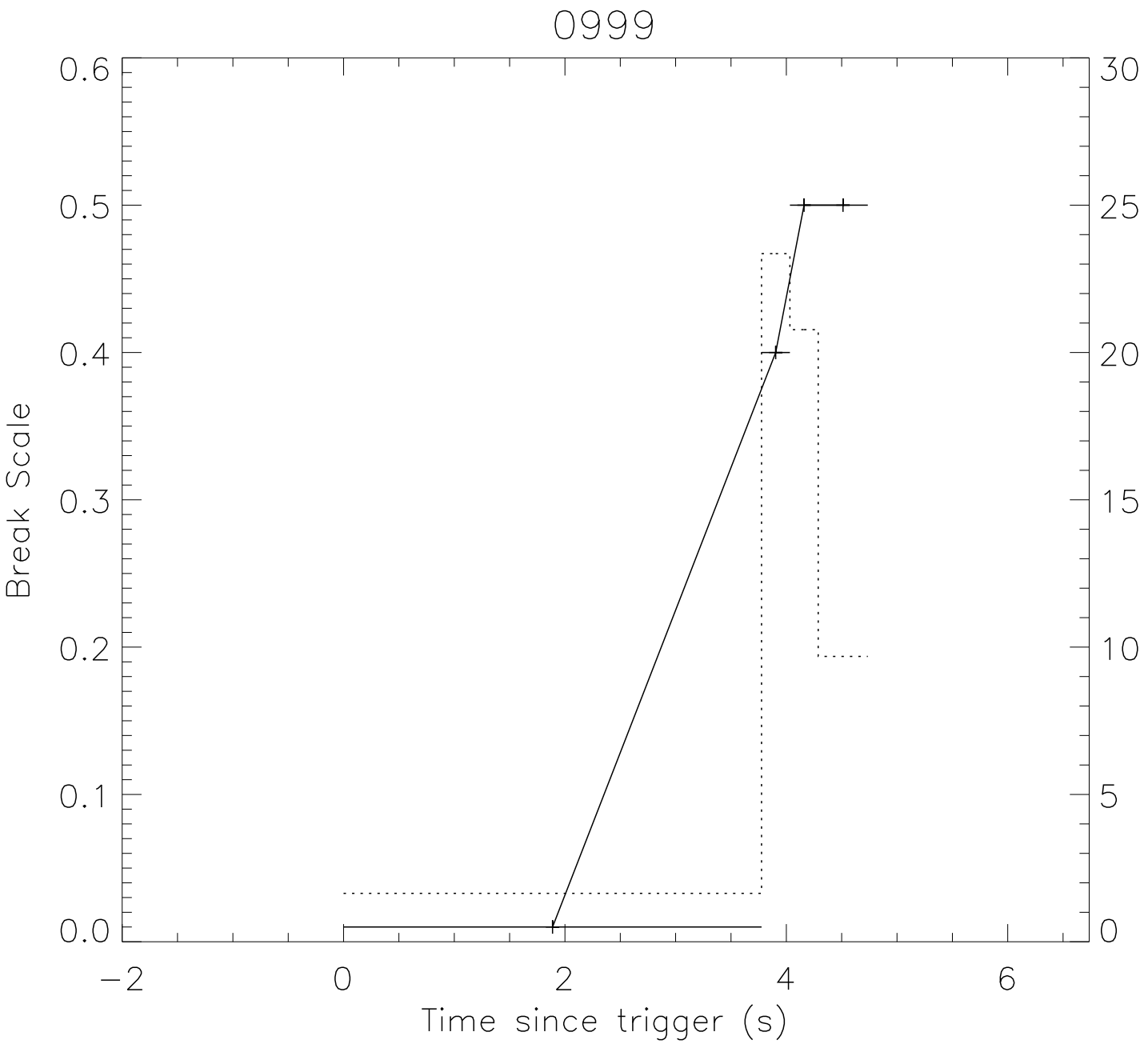

0647
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
5
10
15
20
25

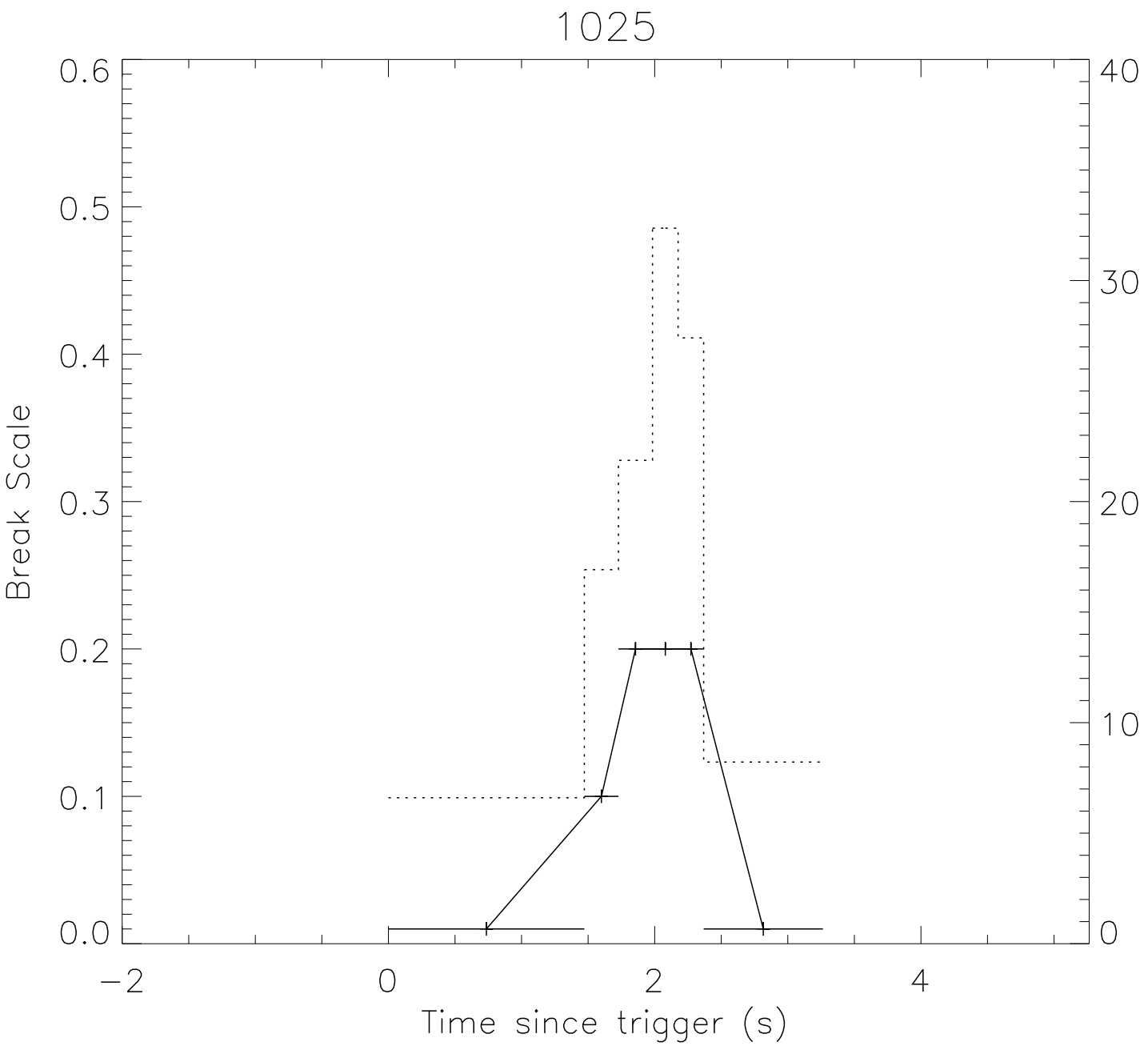

0676
0.6
0.5
0.4
0.3
0.2
0.1
0.0
Break Scale
10
8
6
4
2
0
−40
−20
0
20
40
60
Time since trigger (s)

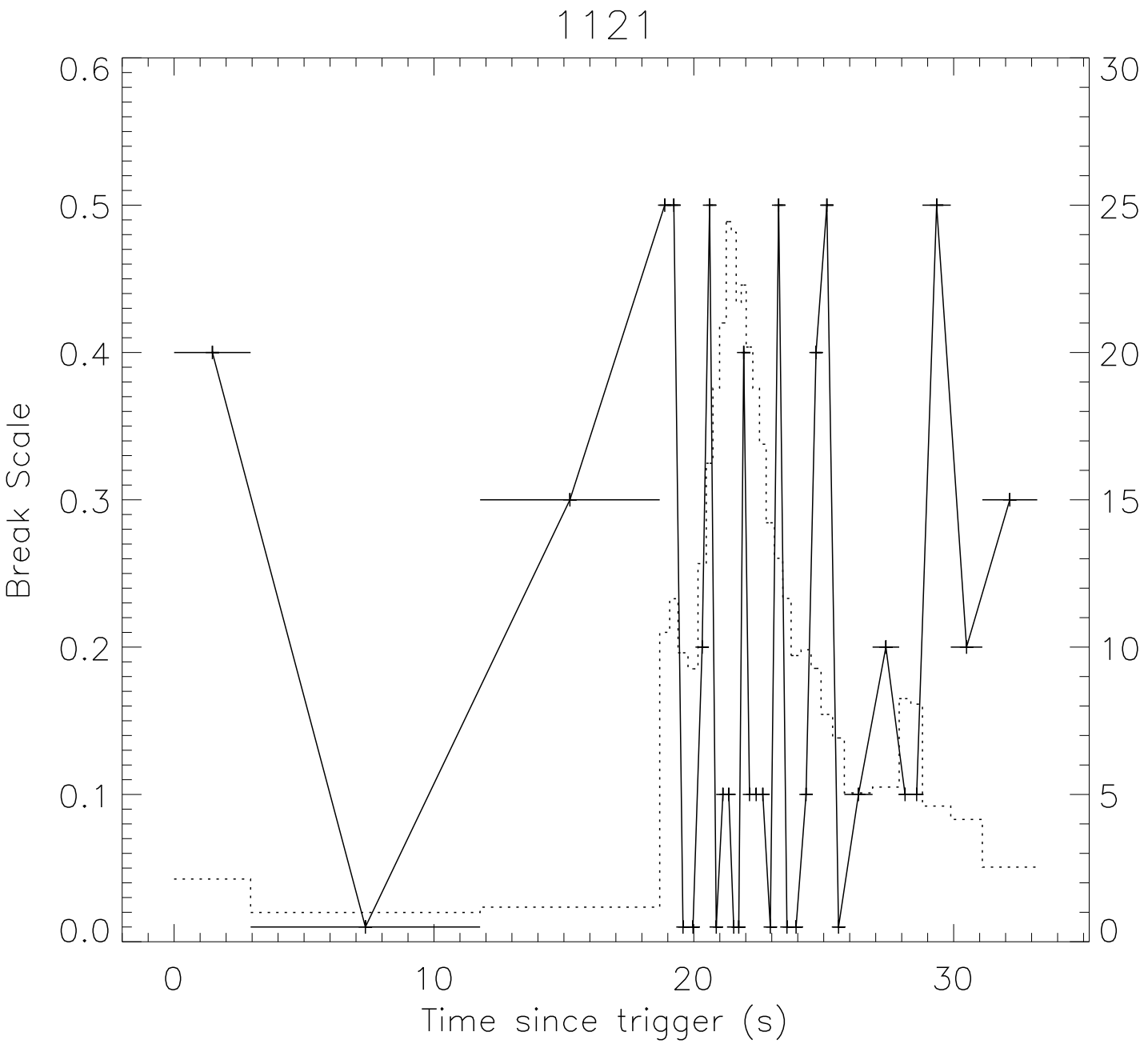

0678
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
10
20
30

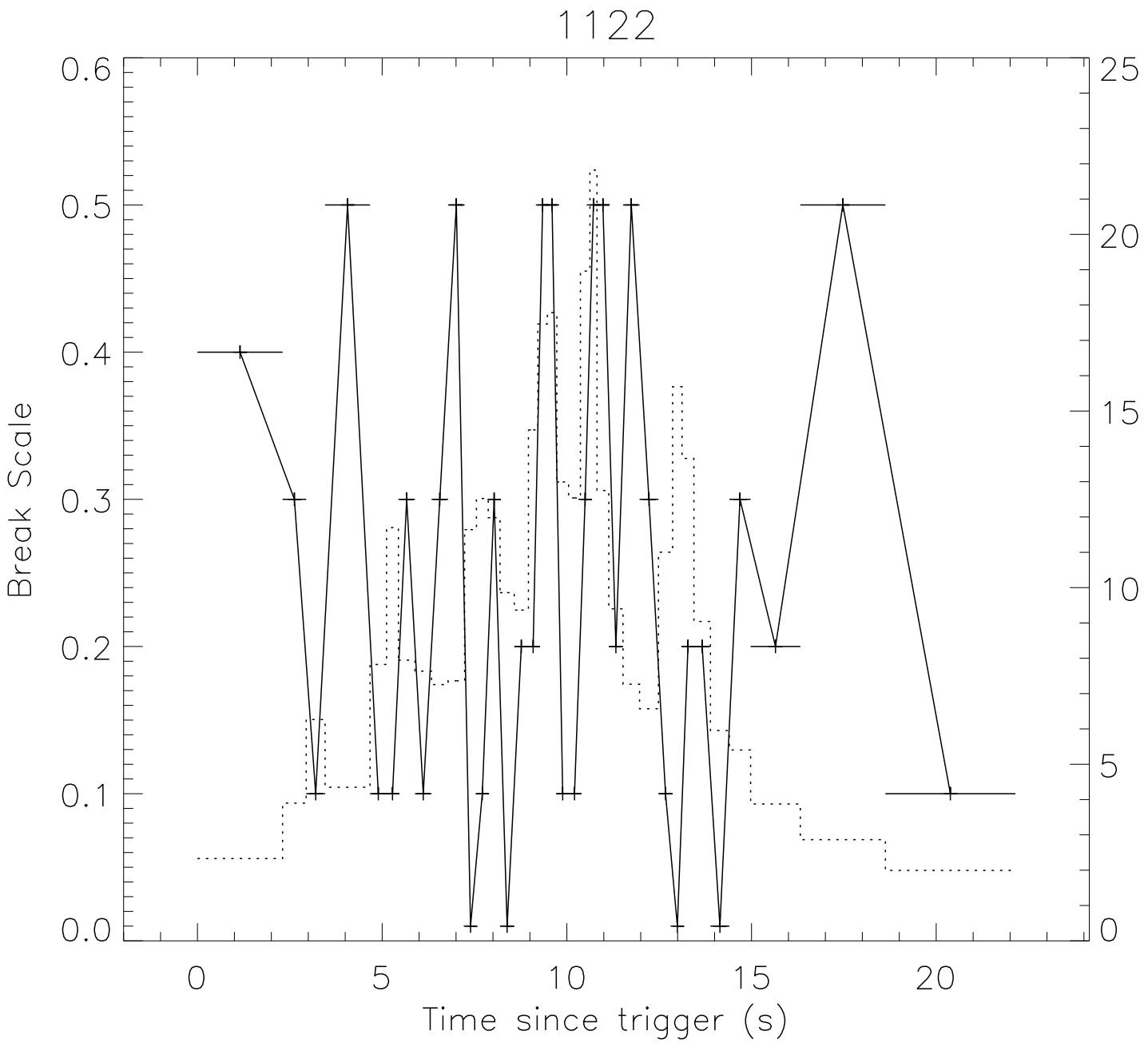

0761
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
0
10
20
30
40
50

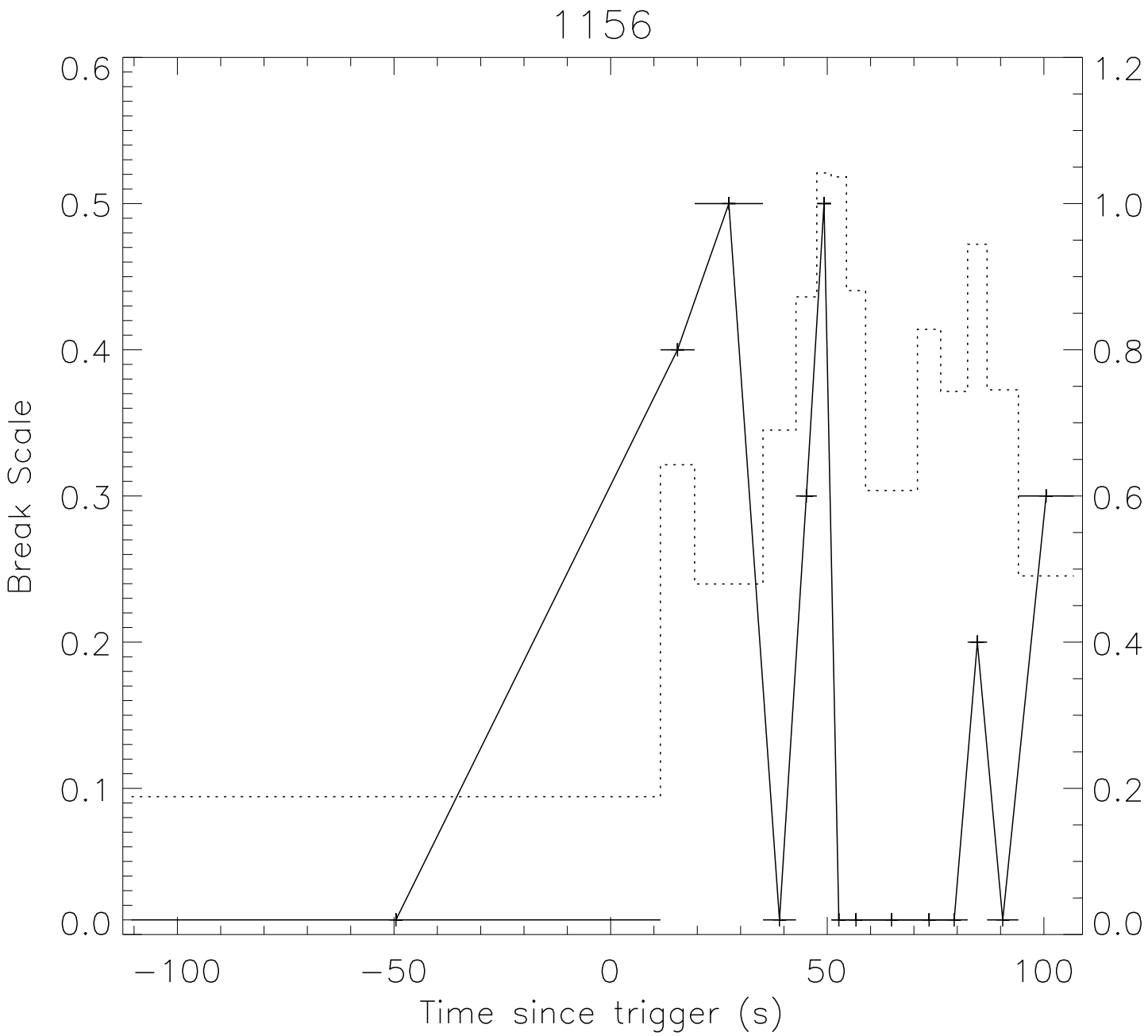

0973
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
5
10
15

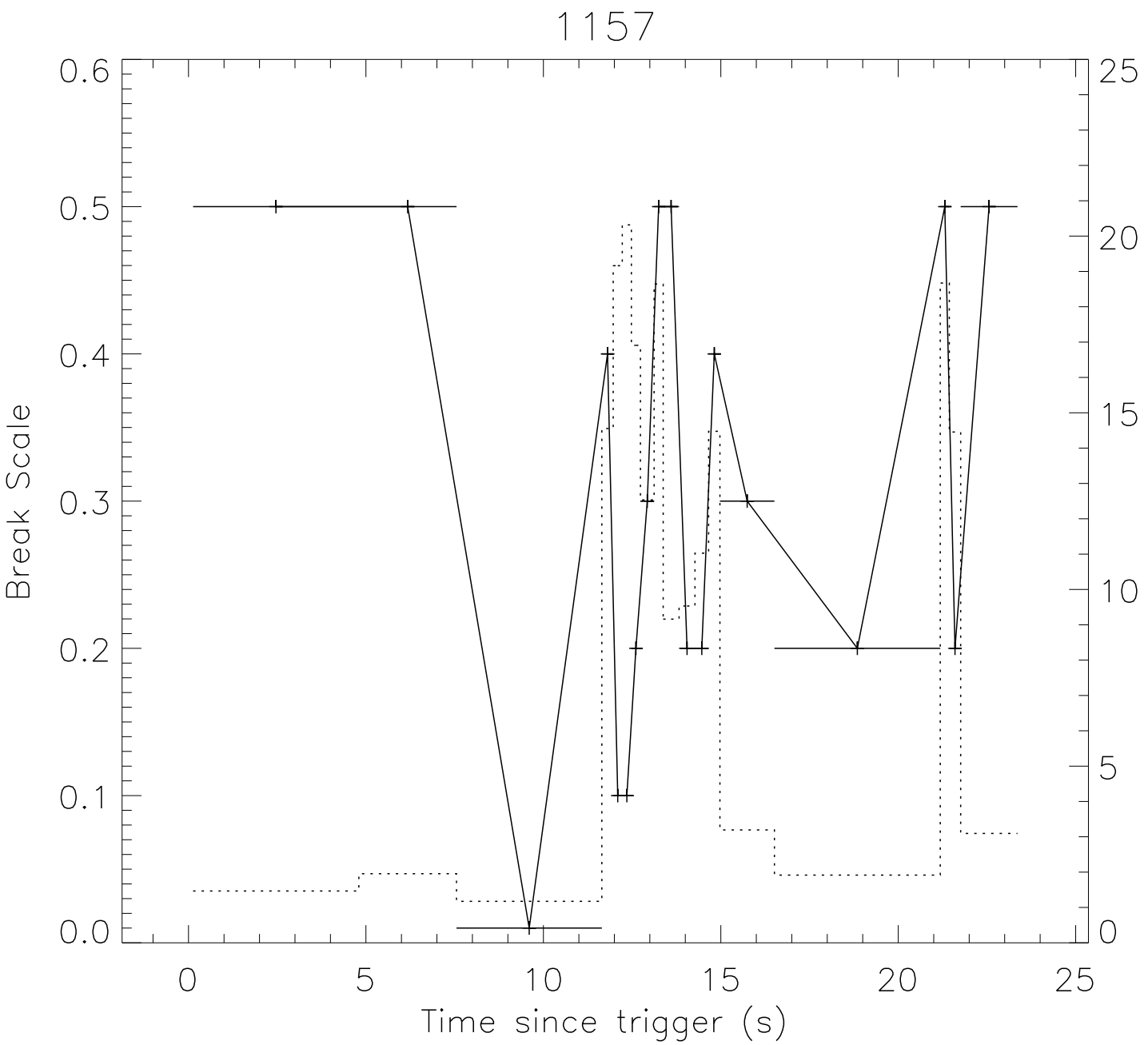

0999
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
−2
0
2
4
6

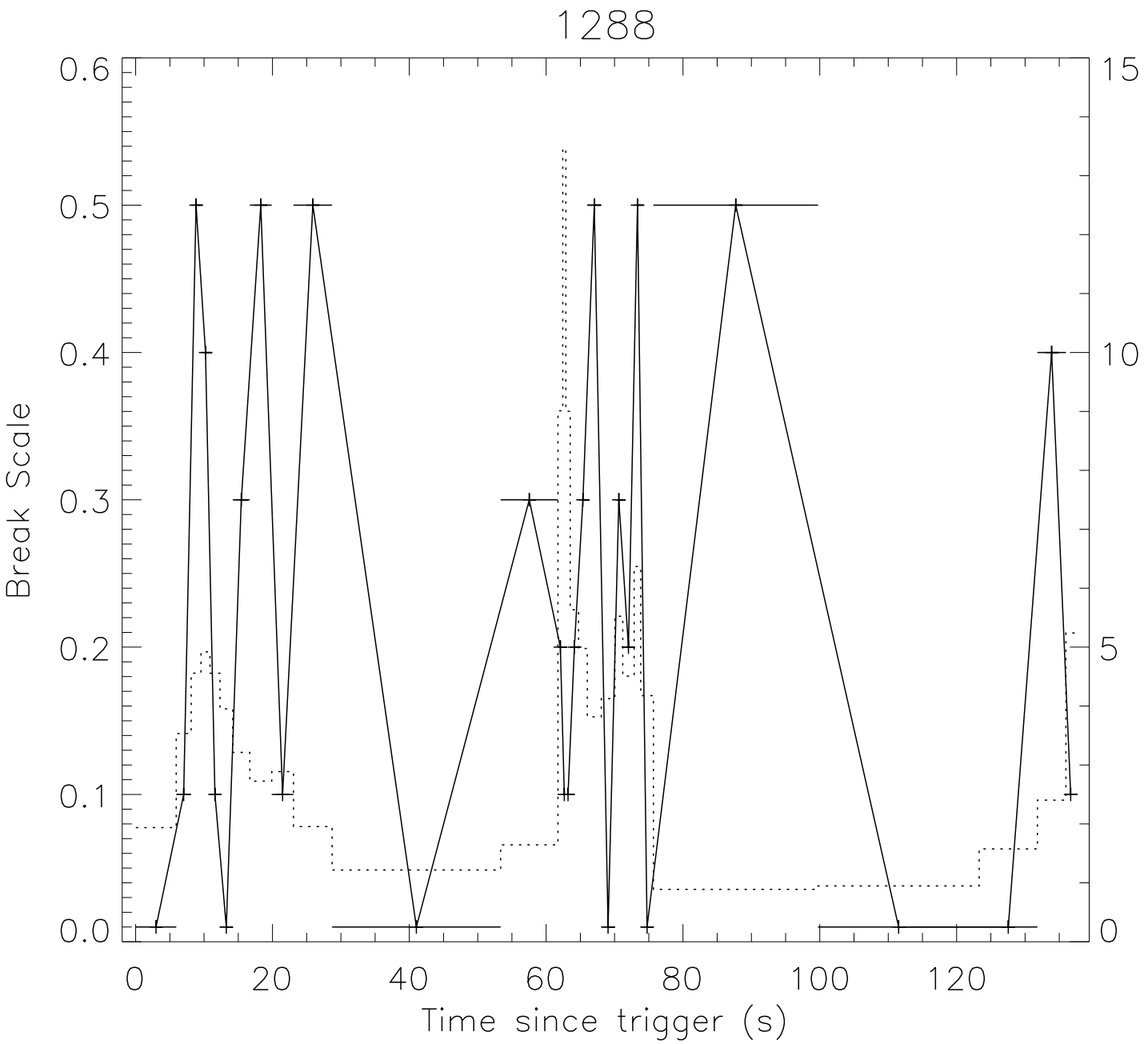

1025
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
−2
0
2
4

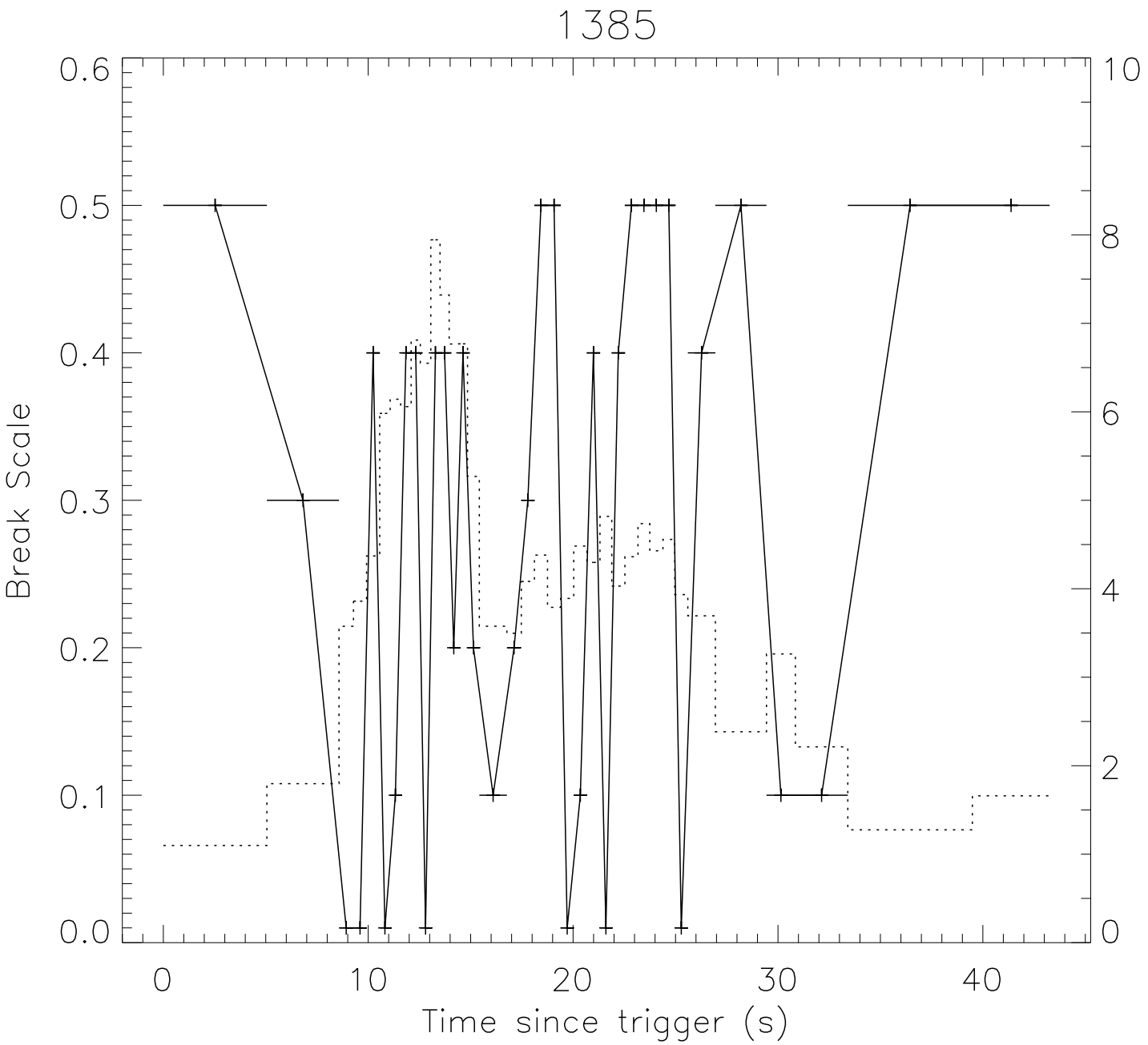

1121
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
10
20
30

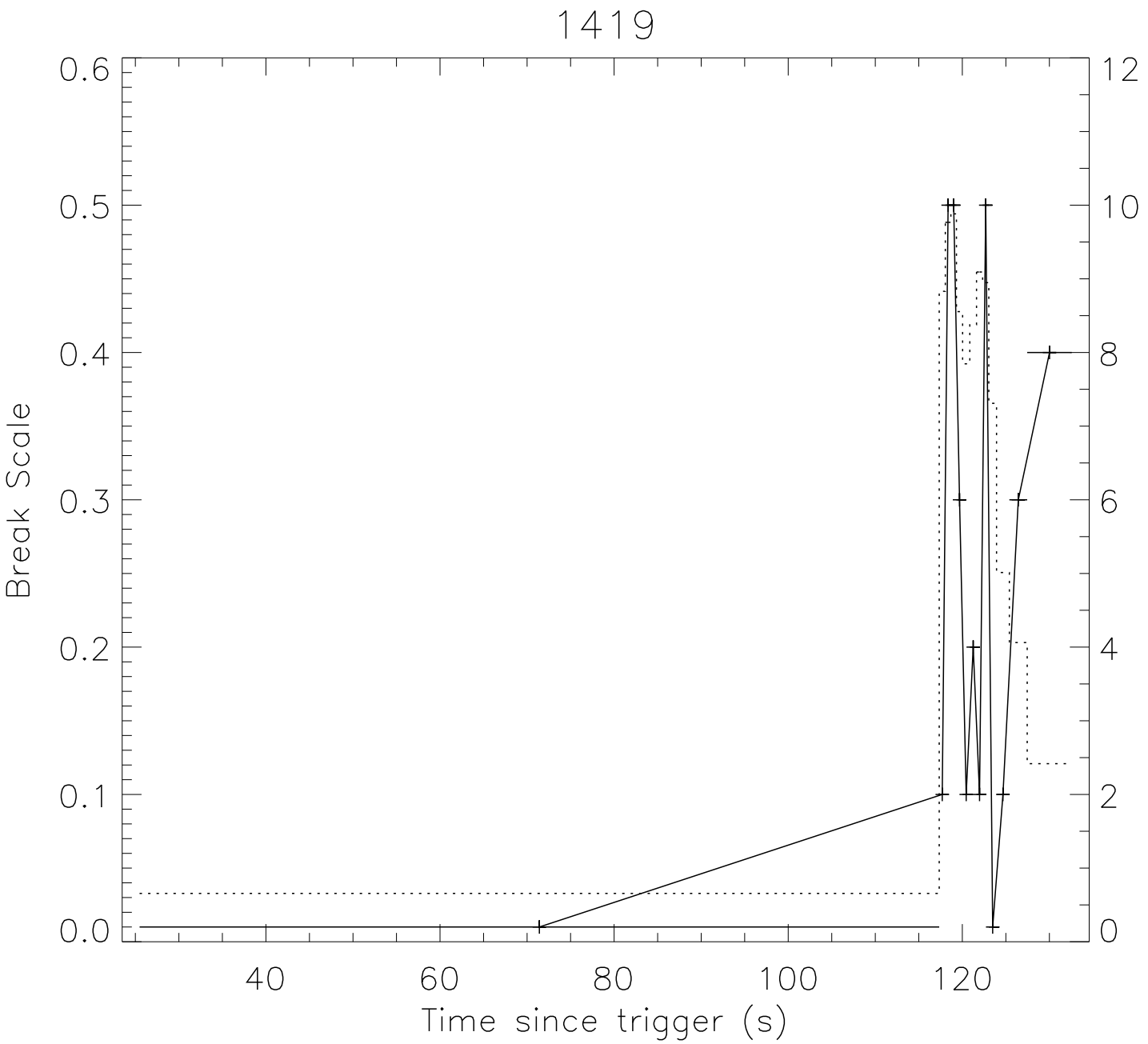

1122
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25

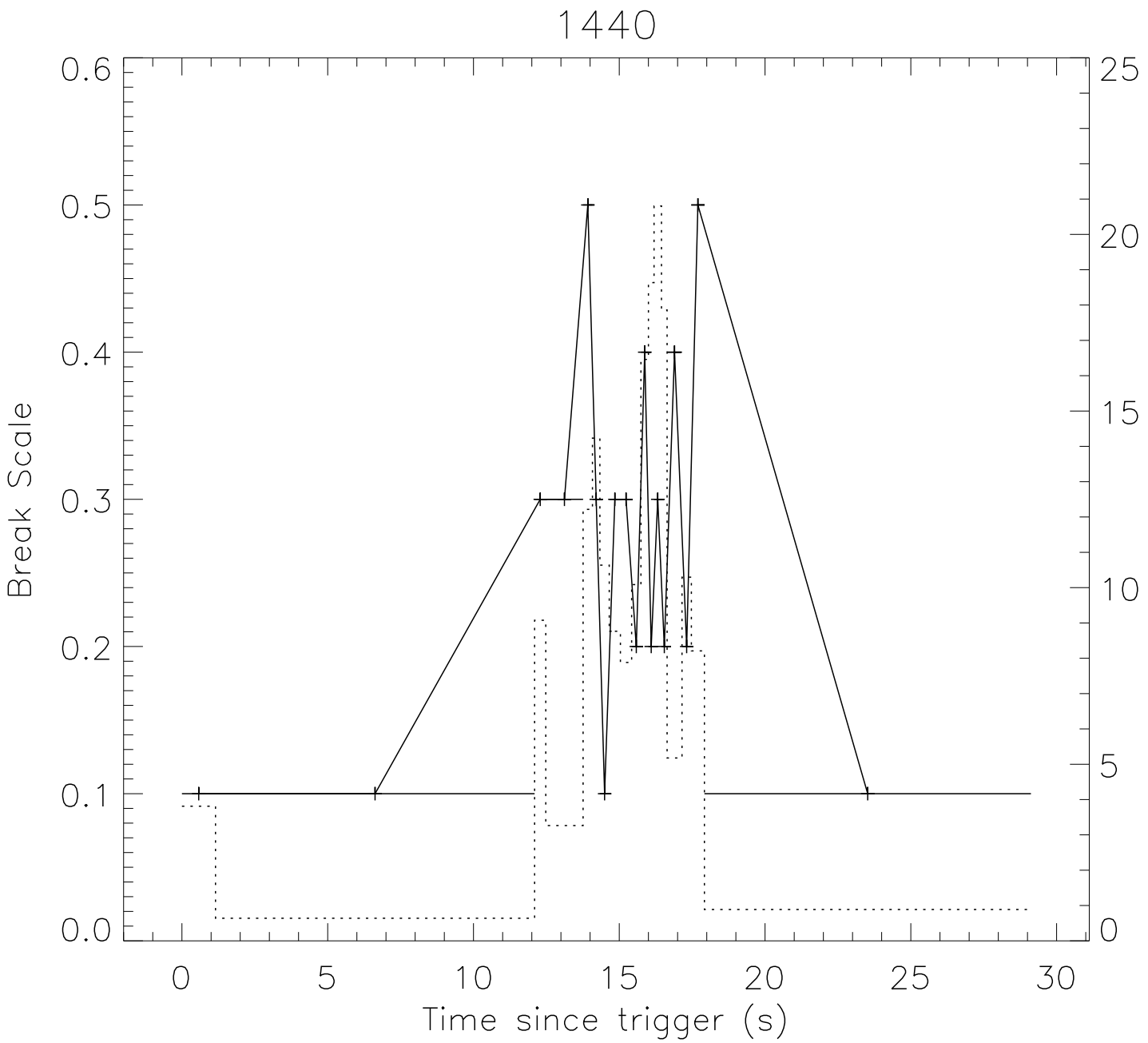

1156
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.0
0.2
0.4
0.6
0.8
1.0
1.2
−100
−50
0
50
100

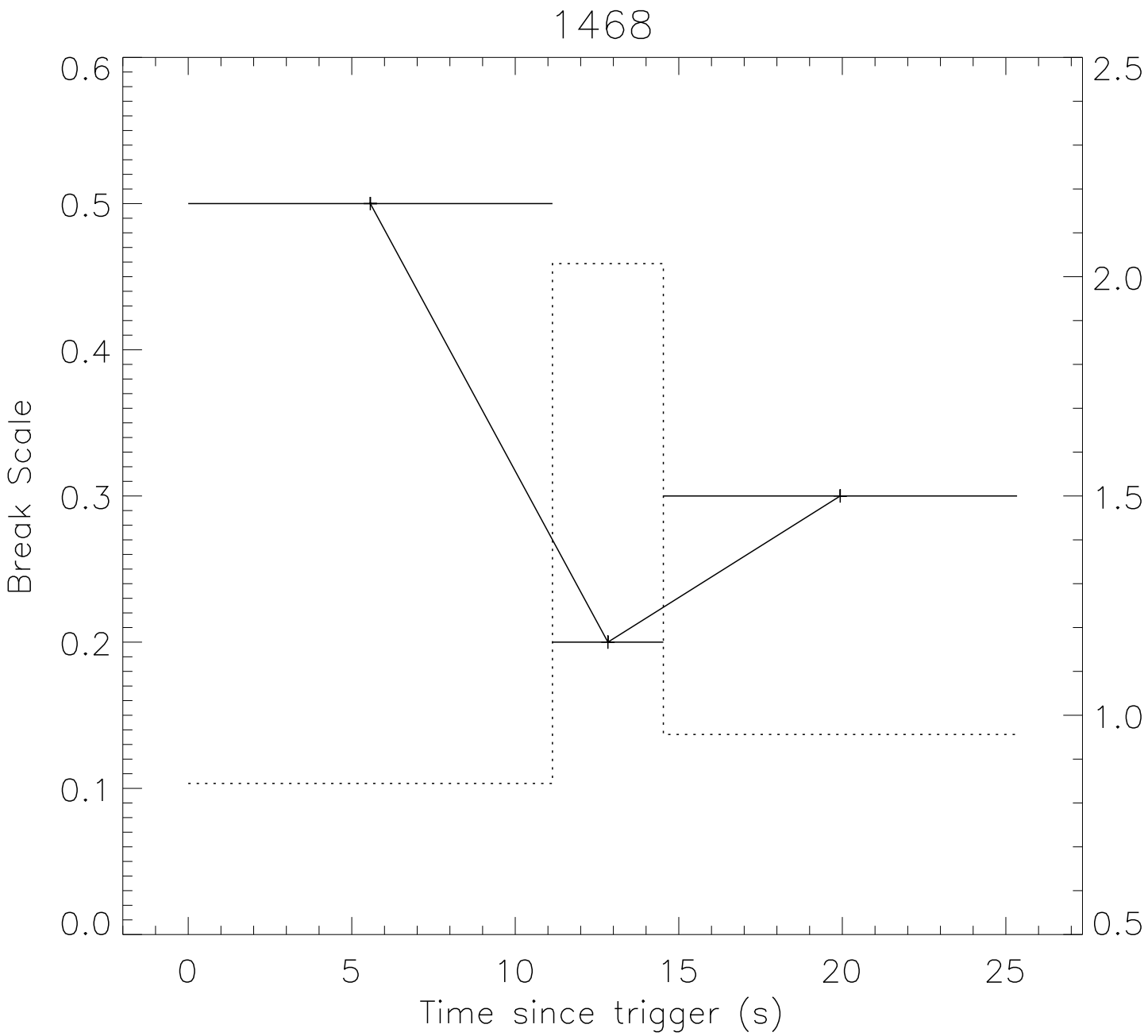

1157
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25

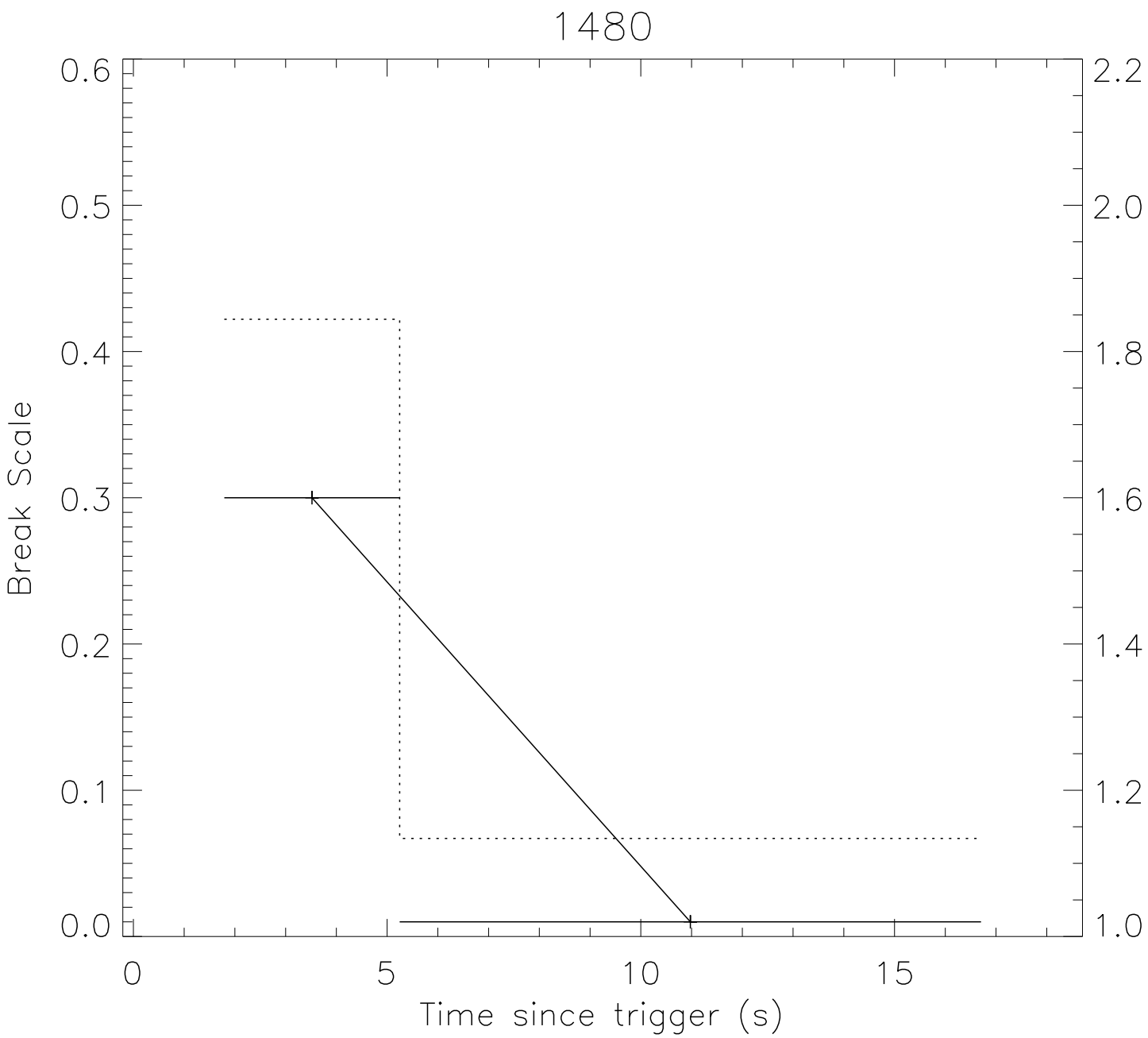

1288
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
0
20
40
60
80
100
120

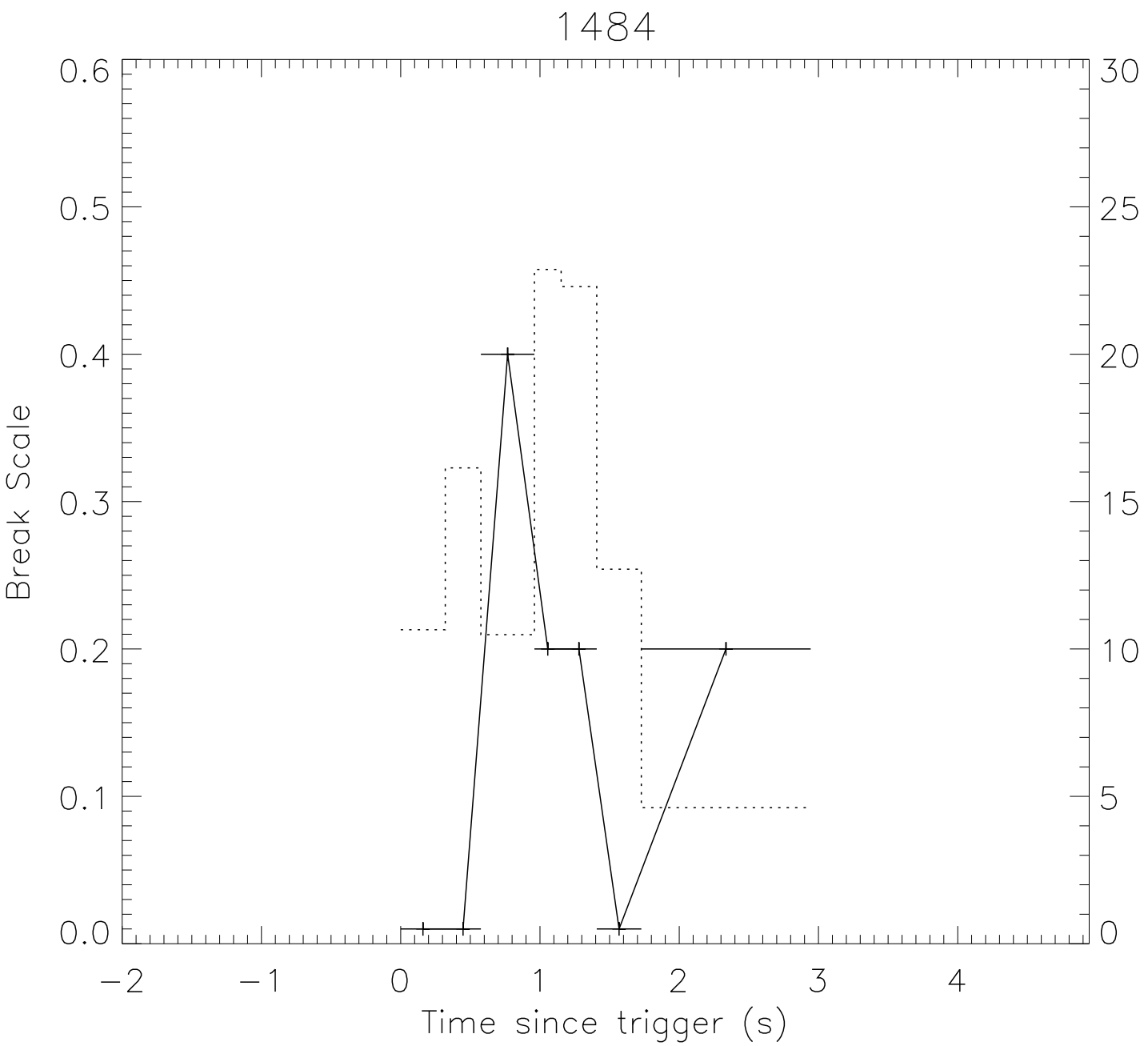

1385
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
10
20
30
40

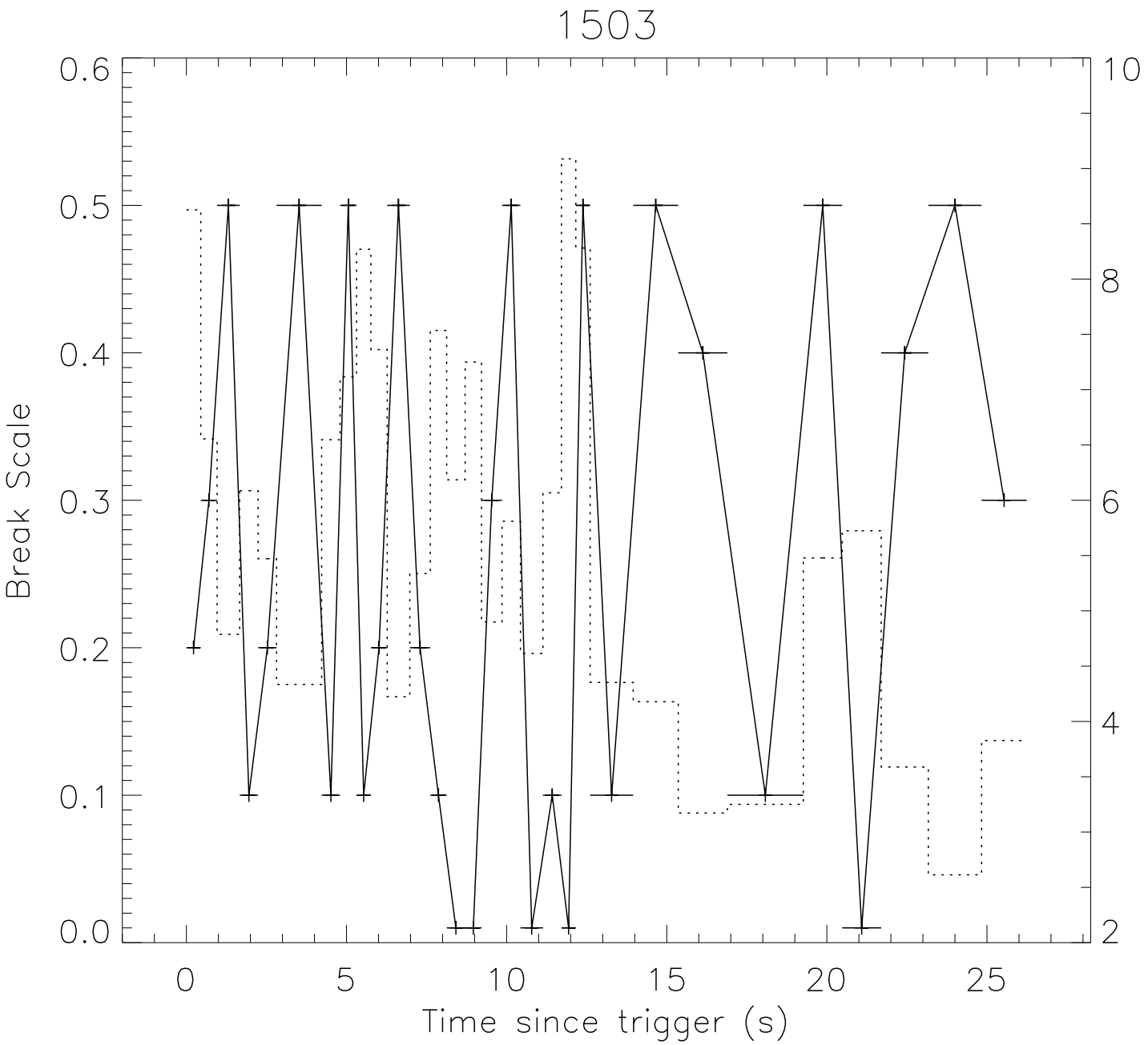

1419
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
40
60
80
100
120

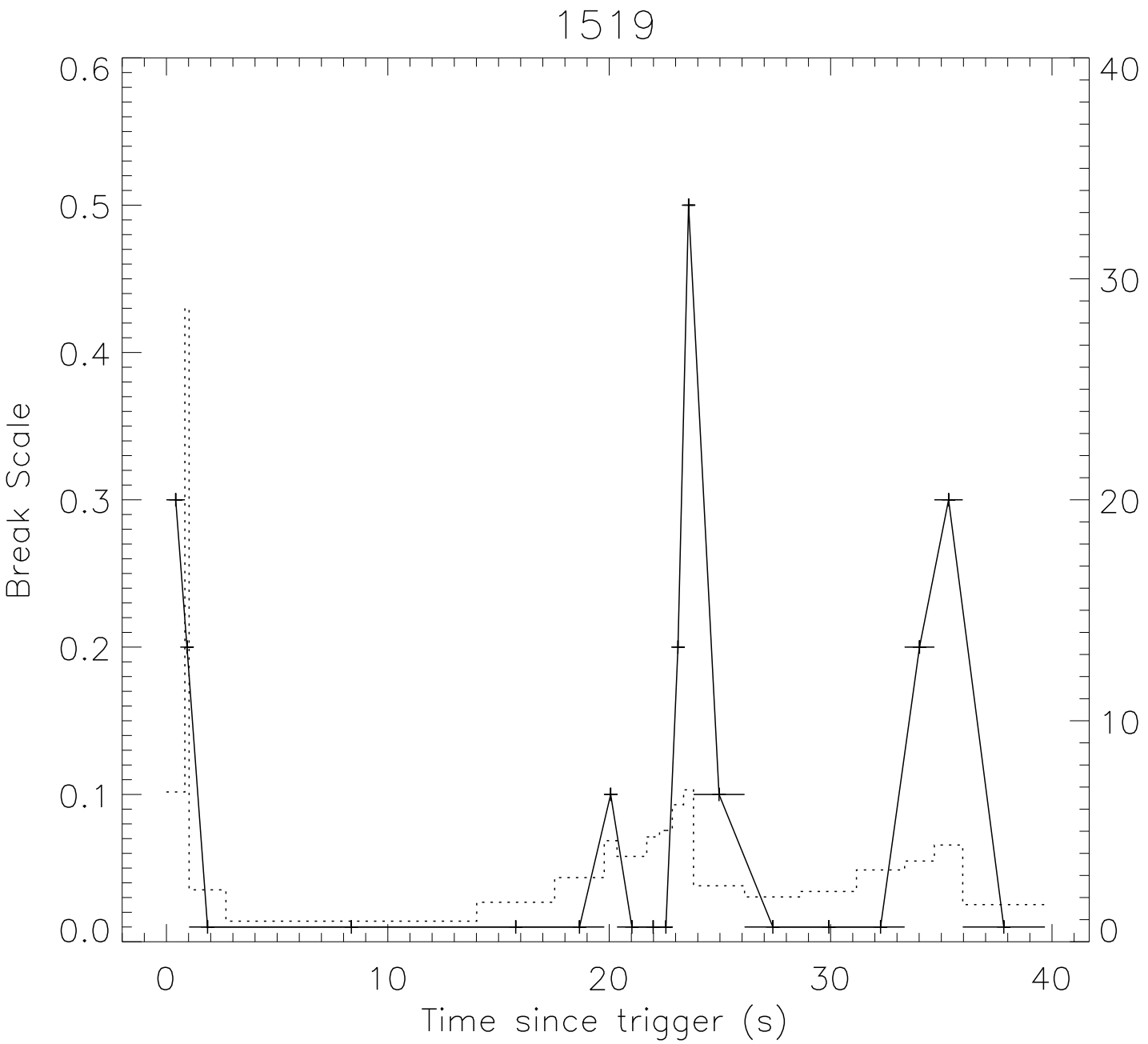

1440
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
5
10
15
20
25

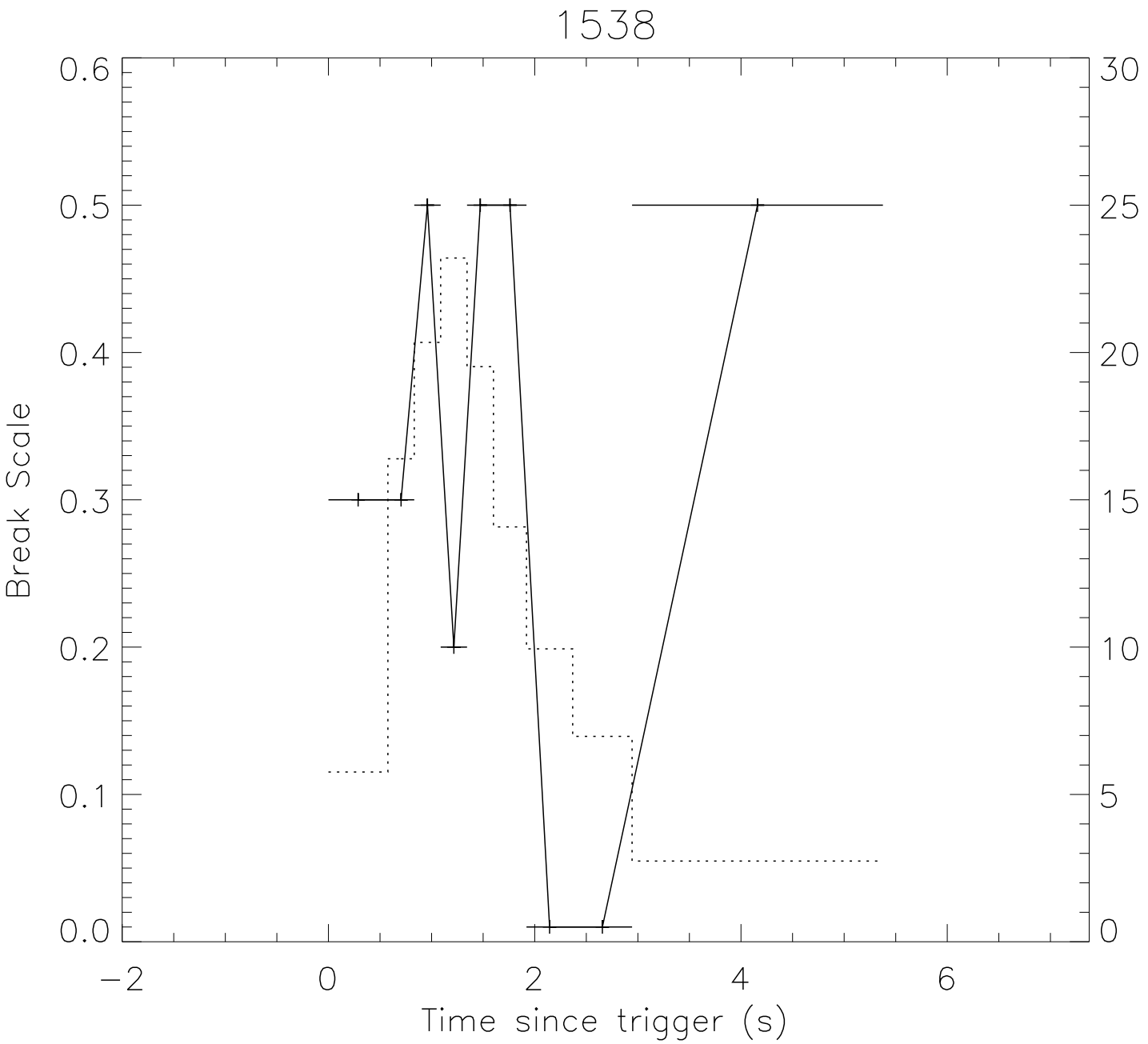

1468
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.5
1.0
1.5
2.0
2.5
0
5
10
15
20
25

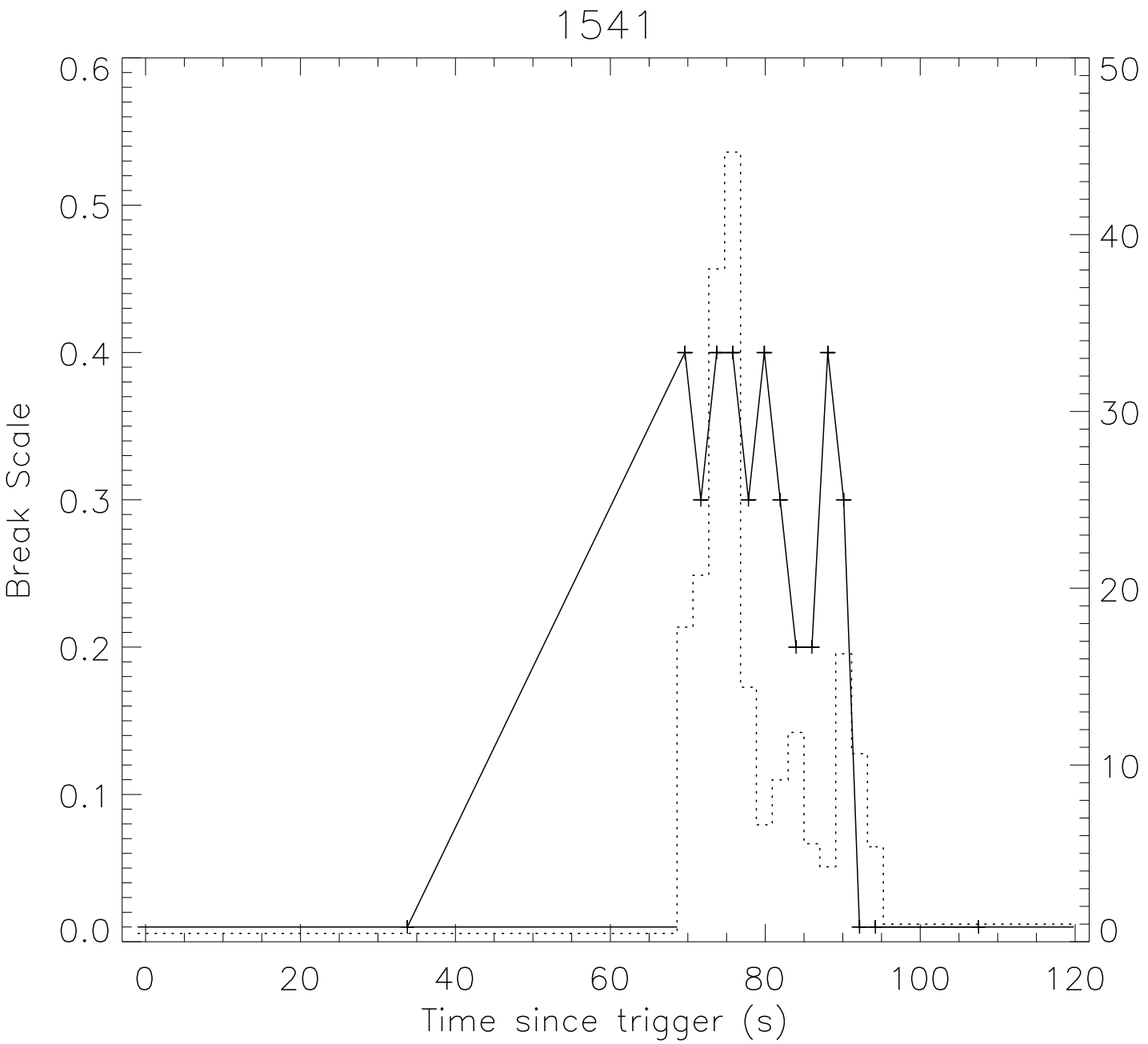

1480
0.6
0.5
0.4
0.3
0.2
0.1
0.0
2.2
2.0
1.8
1.6
1.4
1.2
1.0
Break Scale
0
5
10
15
Time since trigger (s)

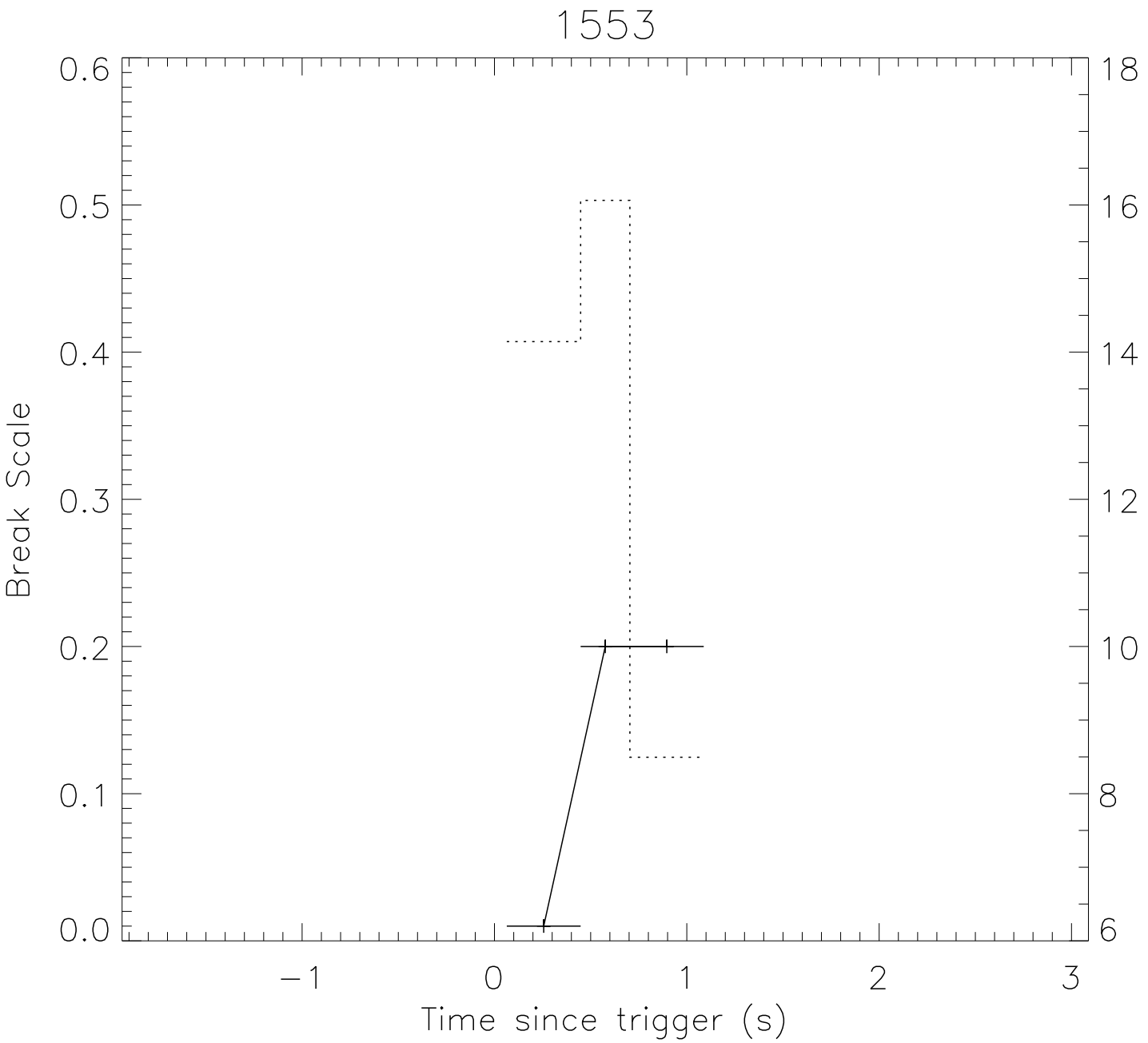

1484
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
−2
−1
0
1
2
3
4

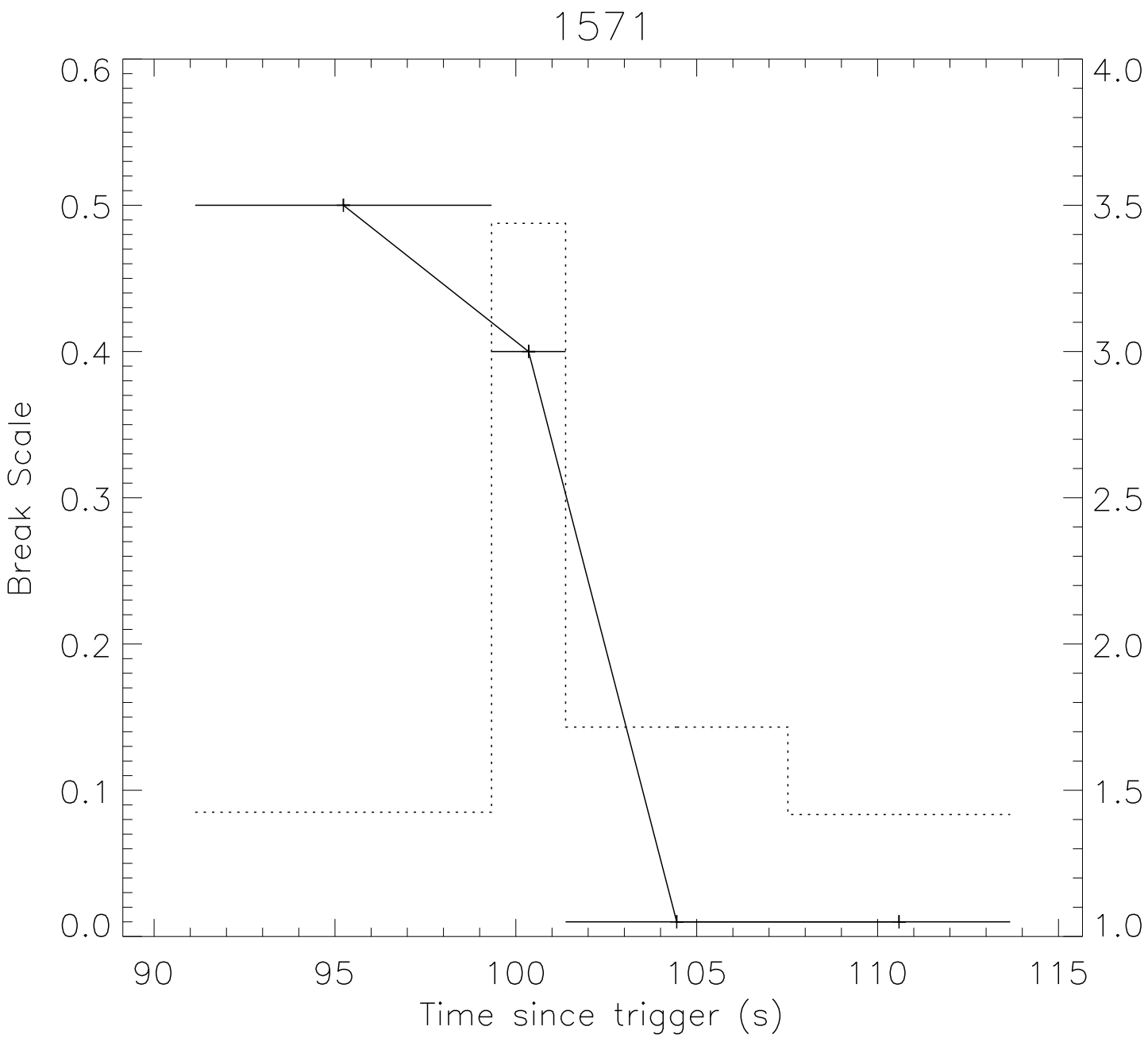

1503
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
2
4
6
8
10

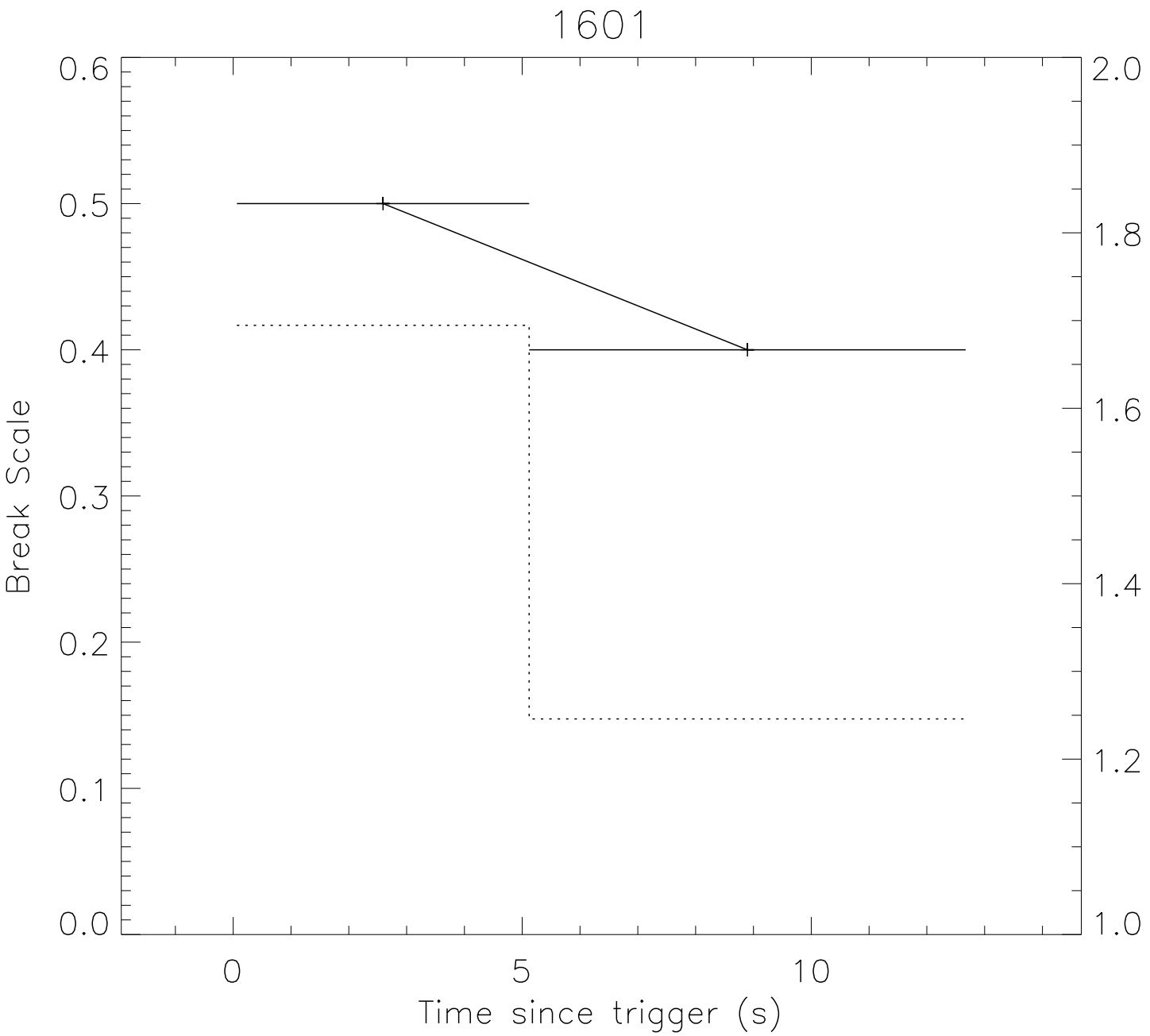

1519
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40

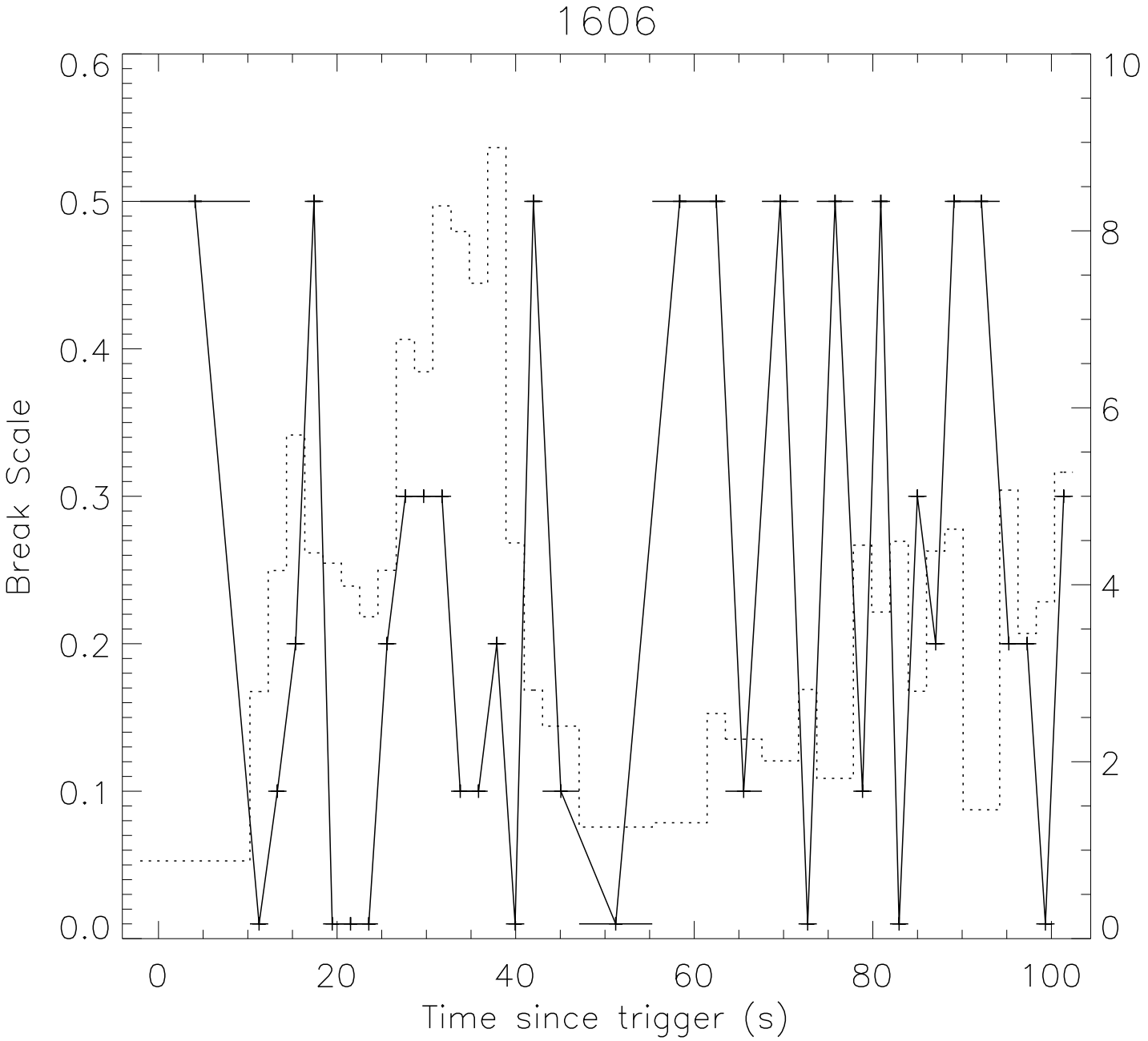

1538
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
−2
0
2
4
6

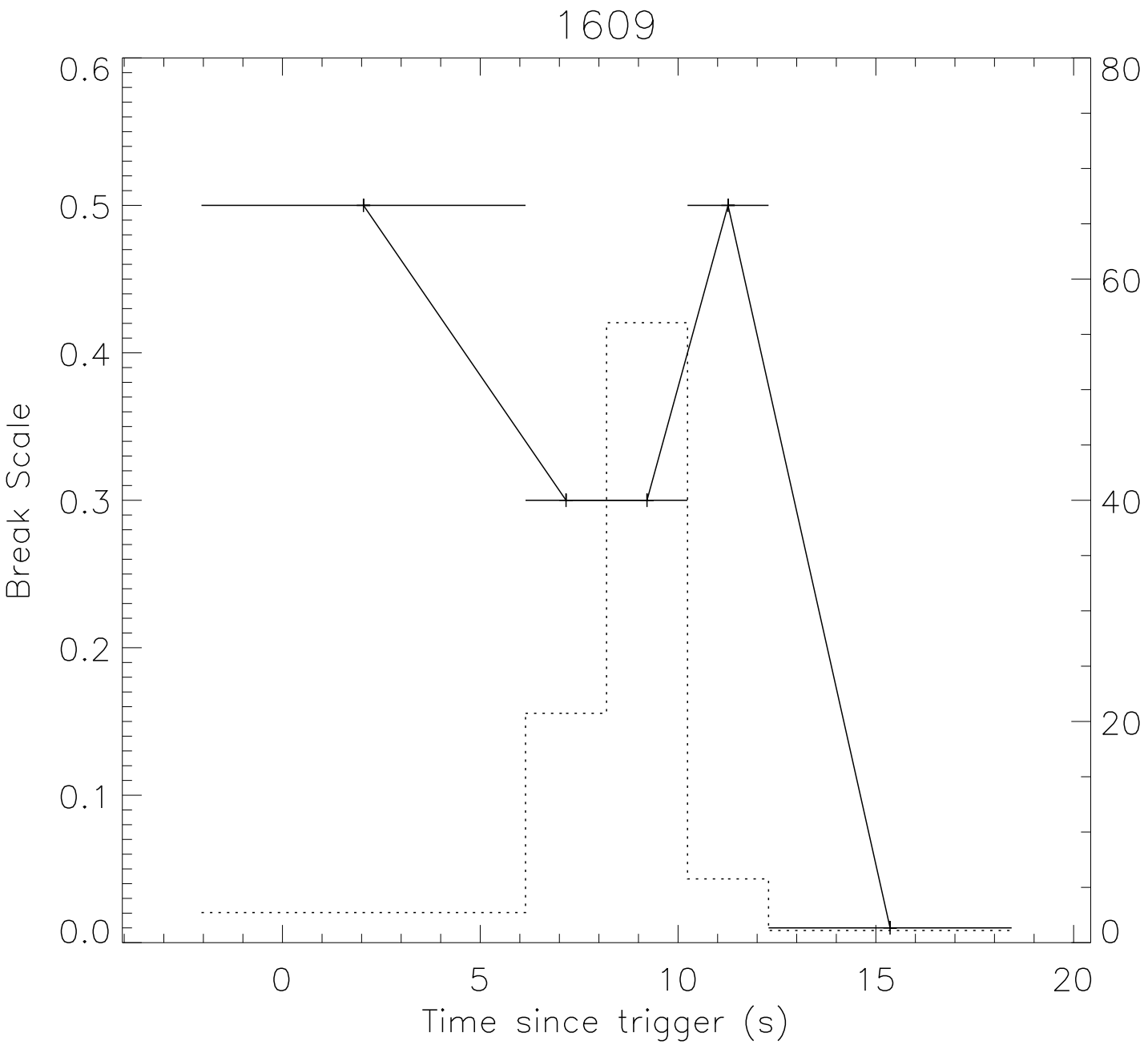

1541
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
0
20
40
60
80
100
120

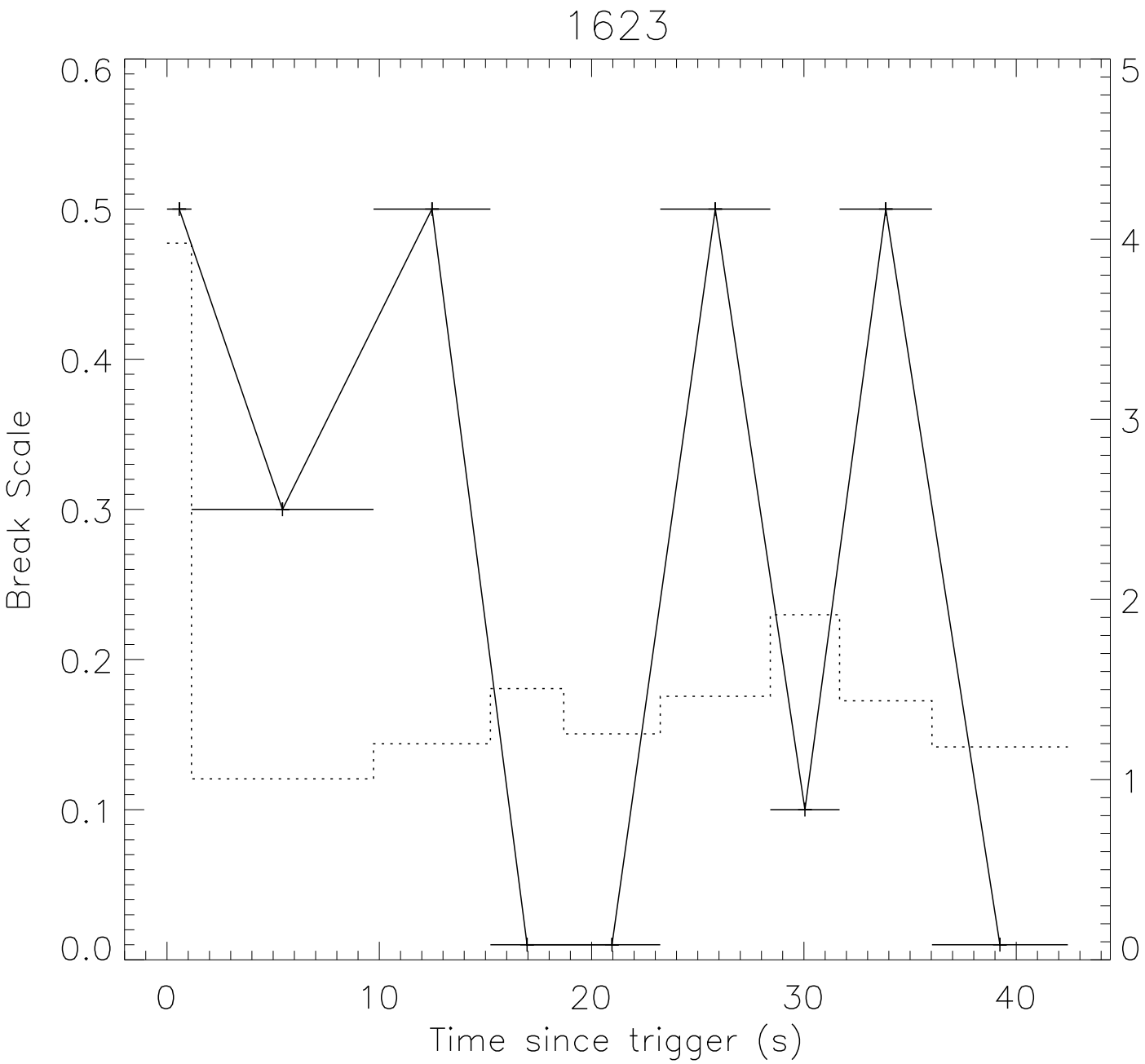

1553
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
6
8
10
12
14
16
18
−1
0
1
2
3

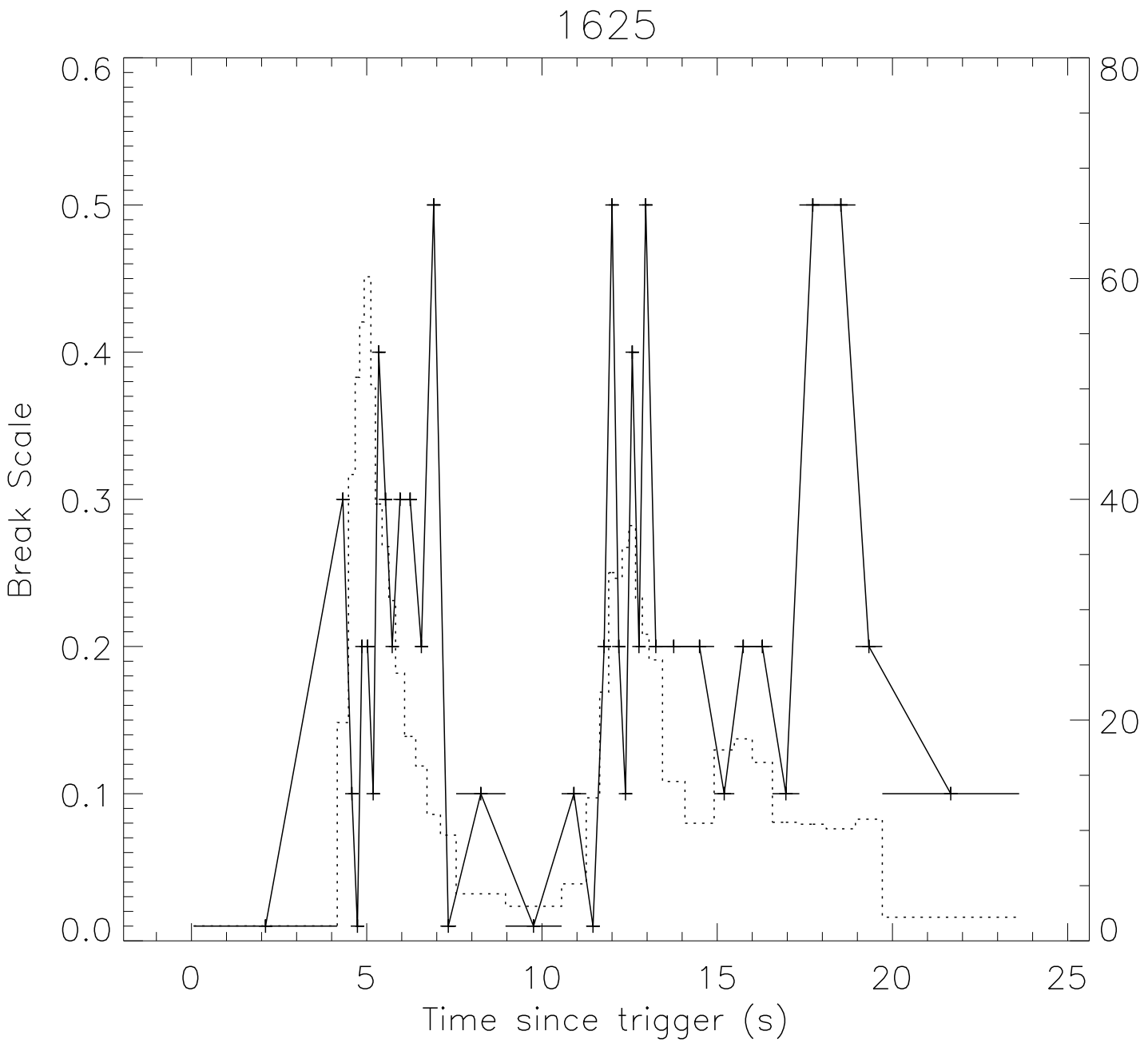

1571
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
1.0
1.5
2.0
2.5
3.0
3.5
4.0
90
95
100
105
110
115

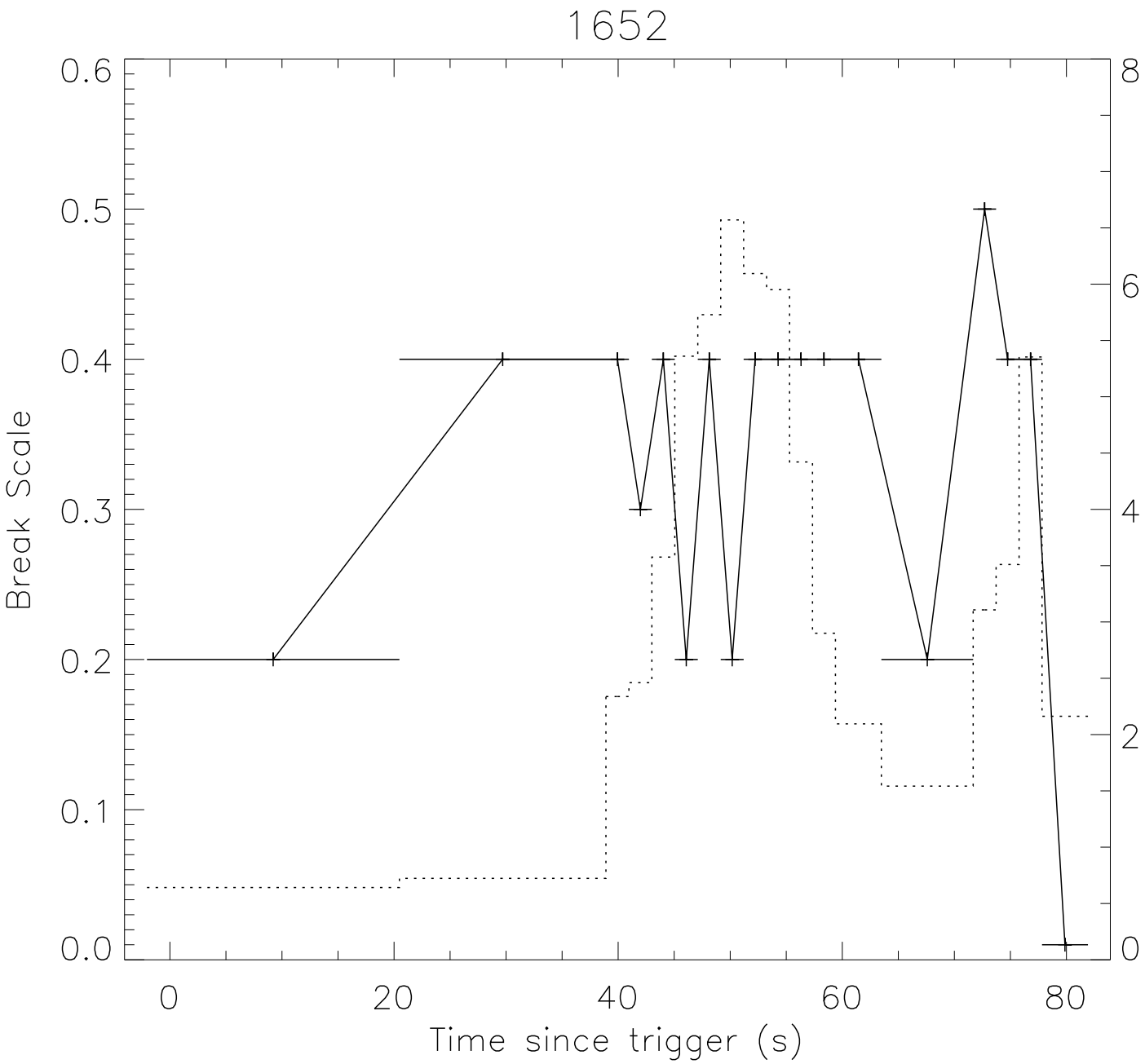

1601
0.6
0.5
0.4
0.3
0.2
0.1
0.0
Break Scale
2.0
1.8
1.6
1.4
1.2
1.0
0
5
10
Time since trigger (s)

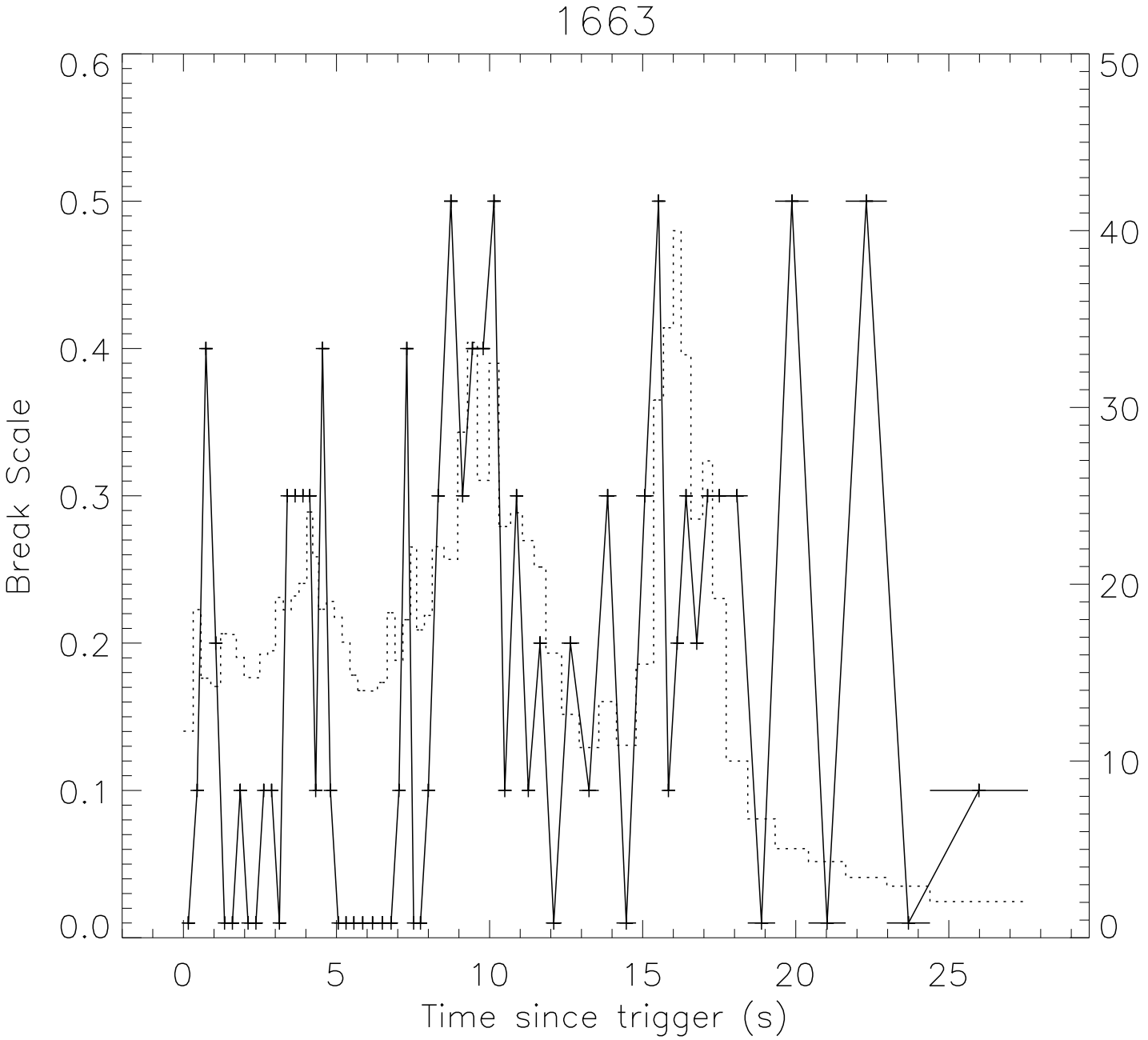

1606
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
20
40
60
80
100

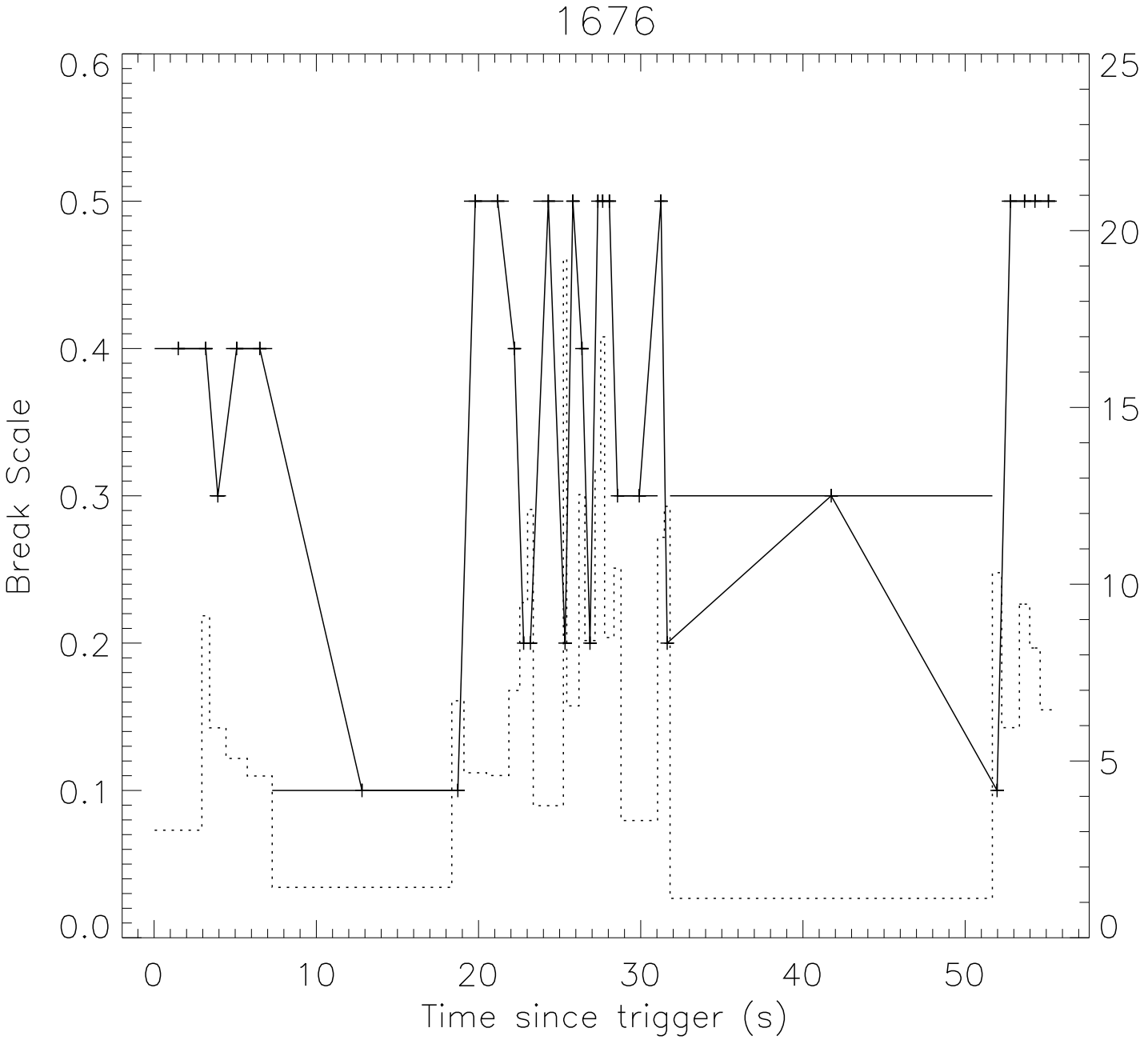

1609
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
20
40
60
80

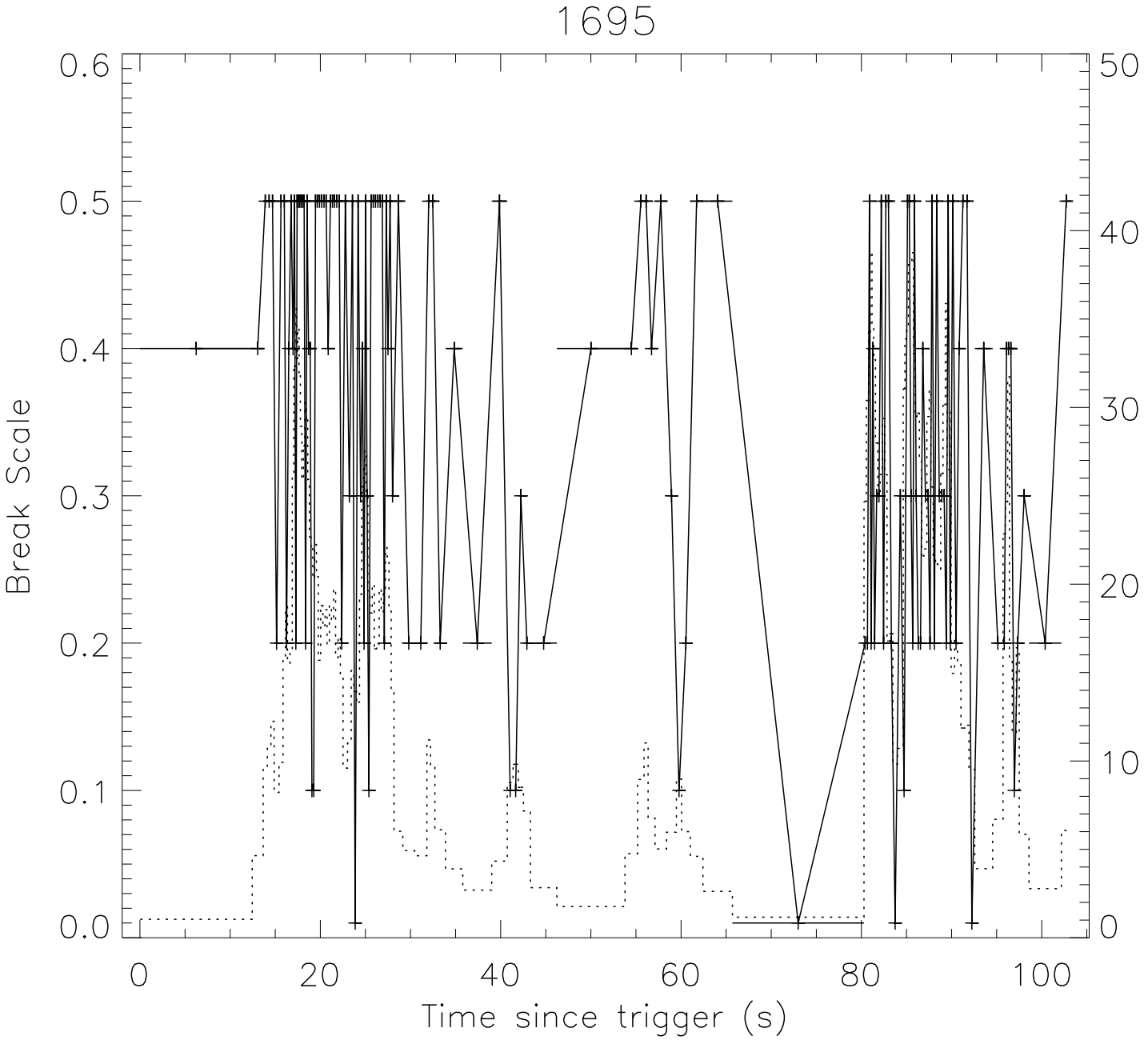

1623
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
0
10
20
30
40

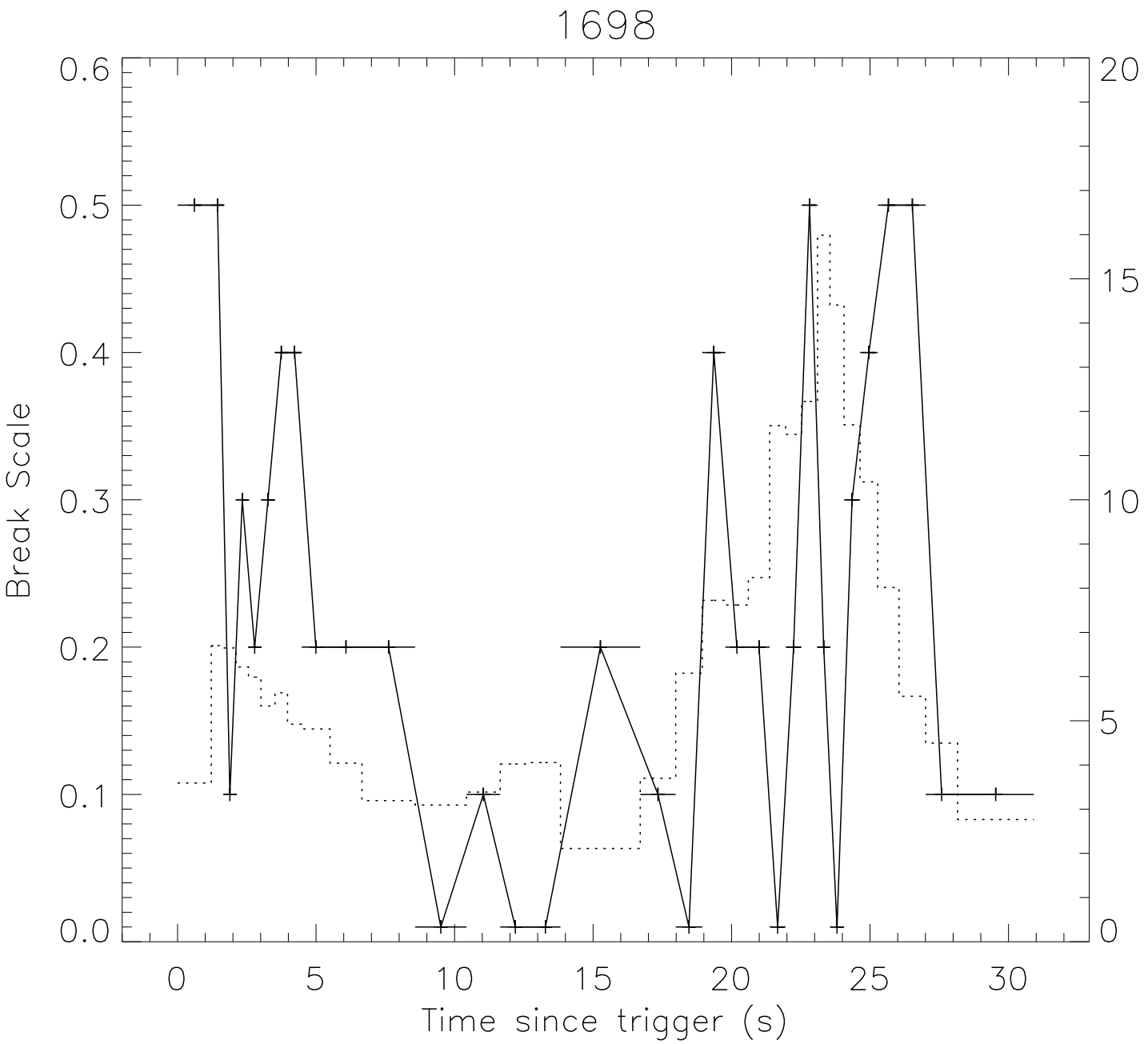

1625
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
0
5
10
15
20
25

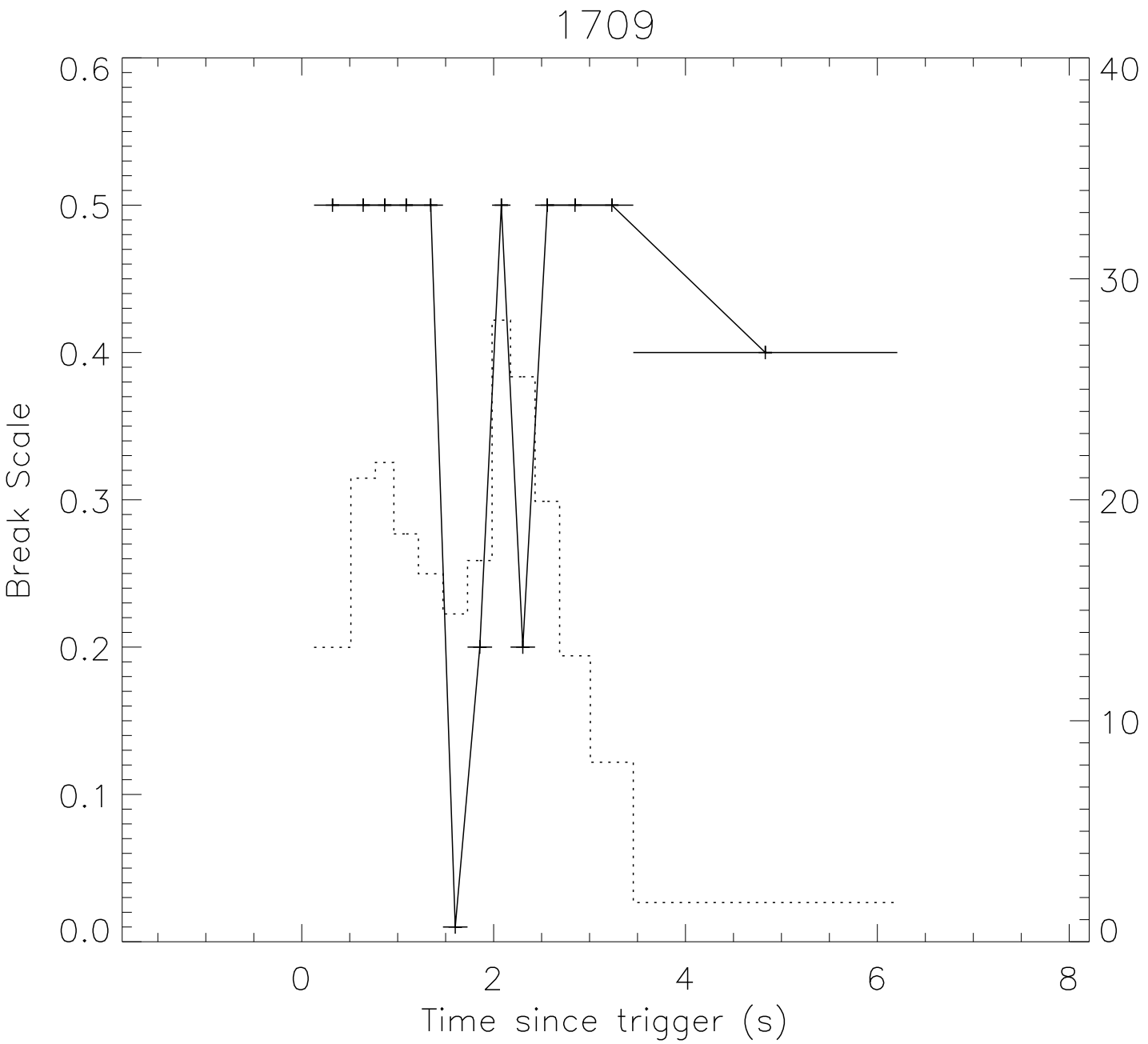

1652
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
0
20
40
60
80

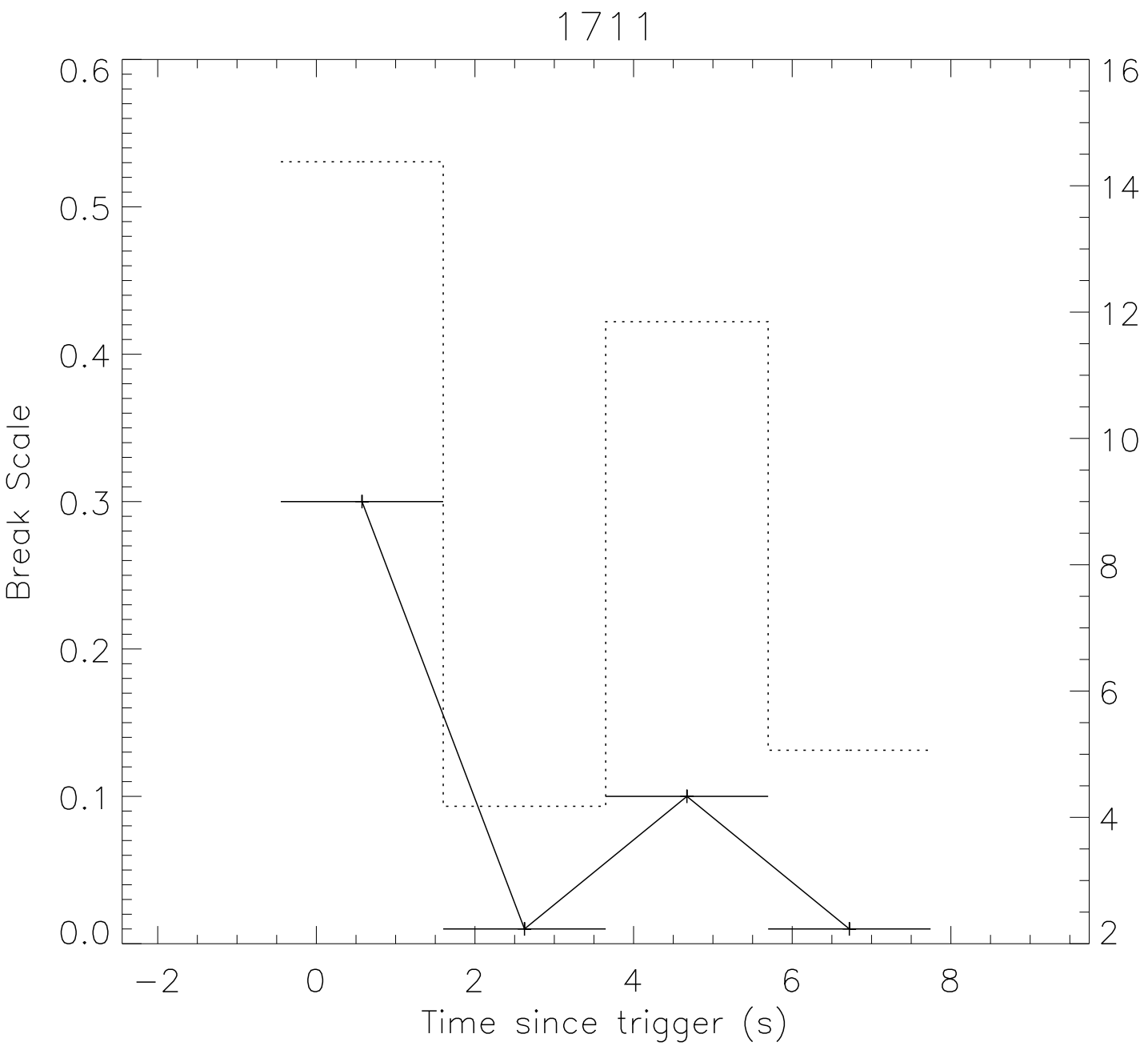

1663
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
0
5
10
15
20
25

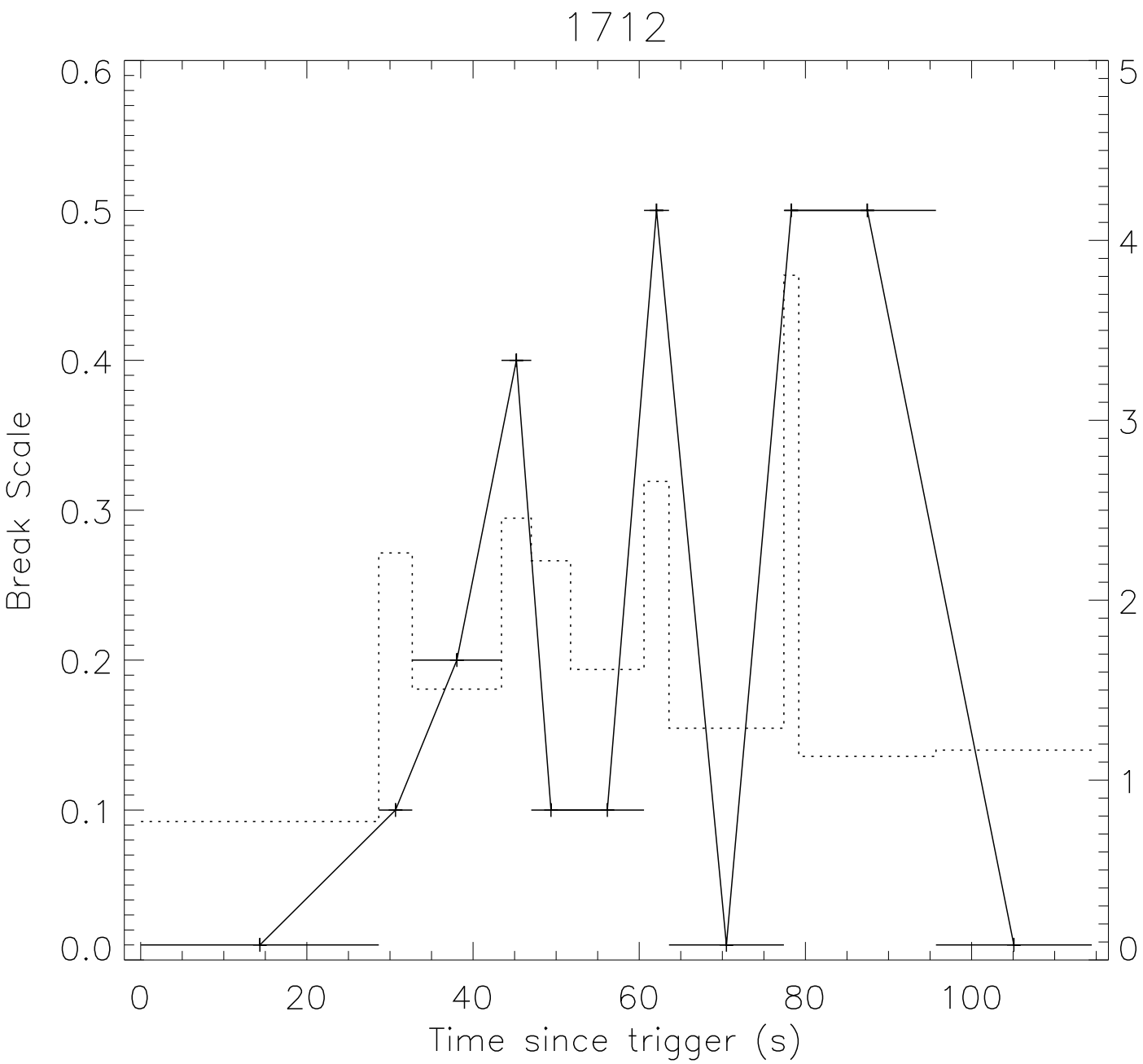

1676
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
0
10
20
30
40
50

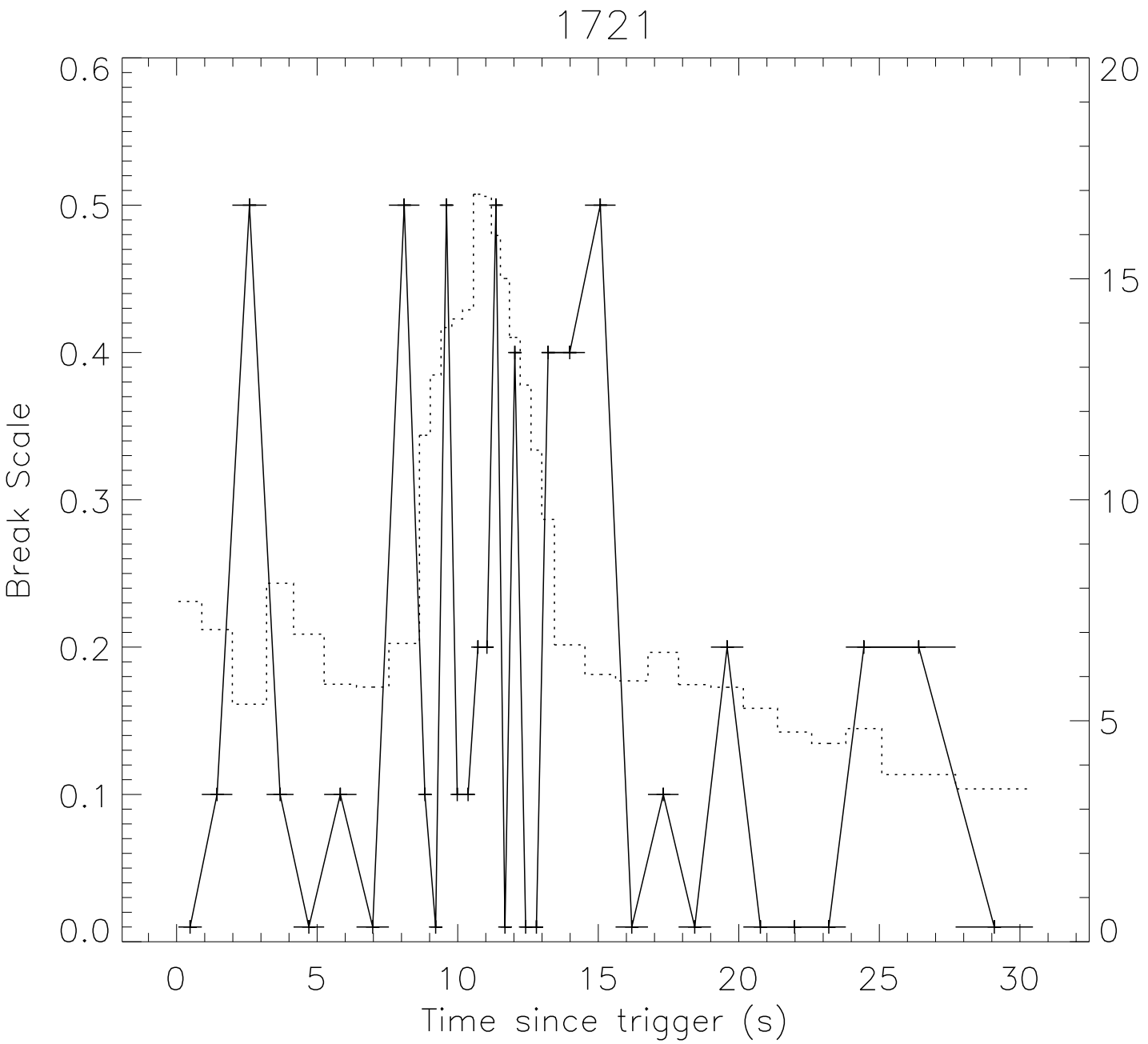

1695
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
0
20
40
60
80
100

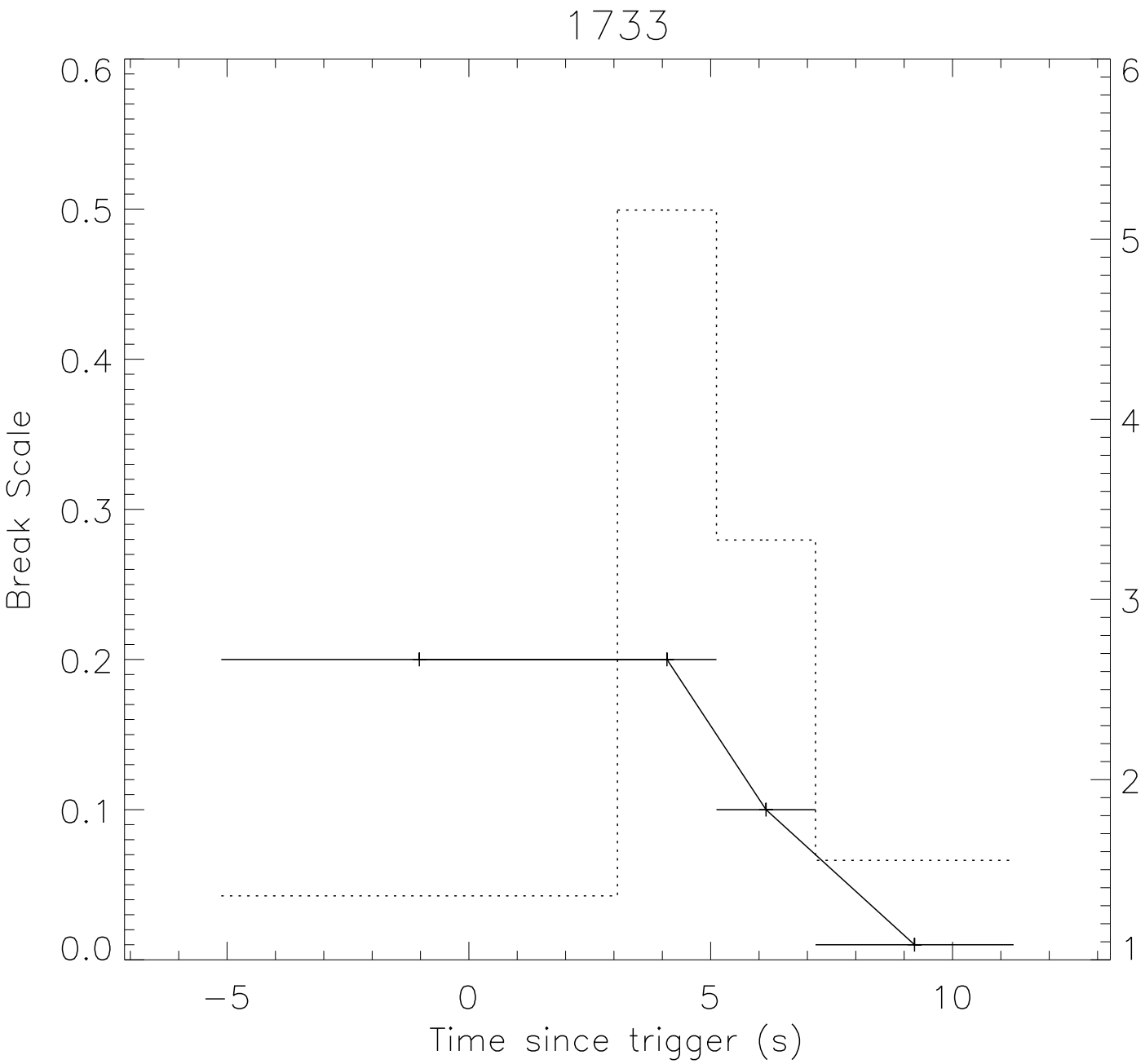

1698
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
5
10
15
20

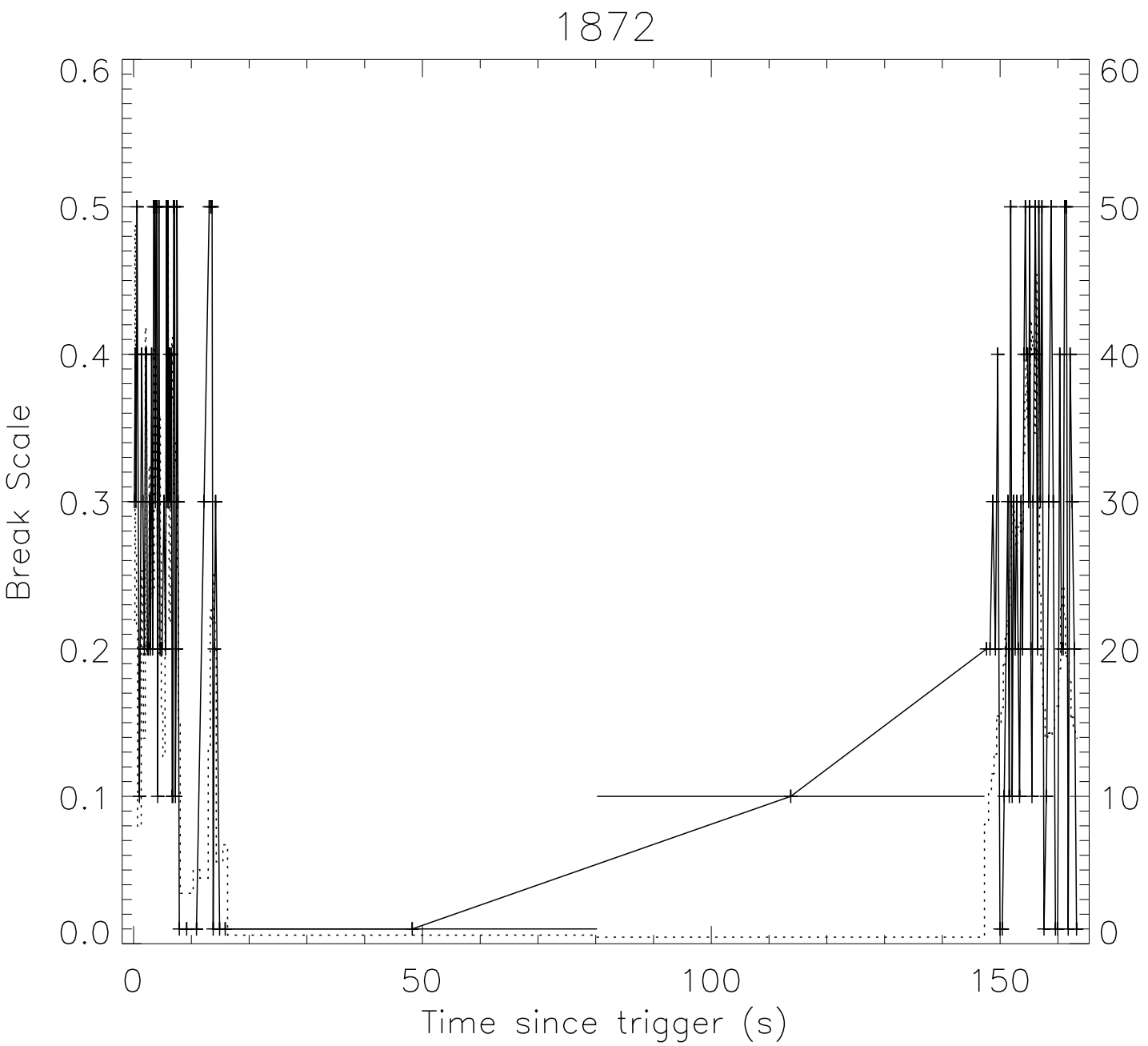

1709
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
2
4
6
8

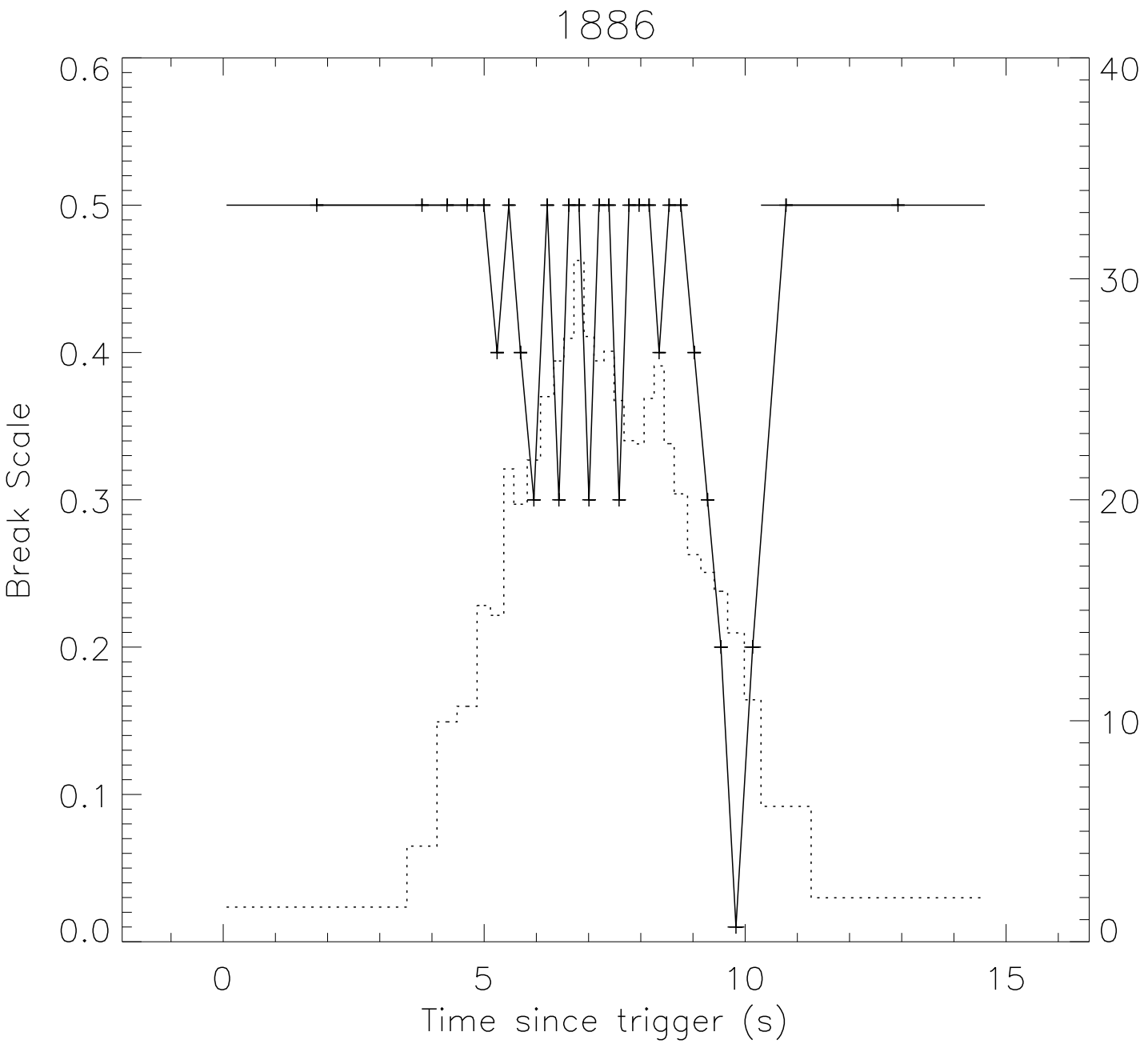

1711
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
2
4
6
8
10
12
14
16
−2
0
2
4
6
8

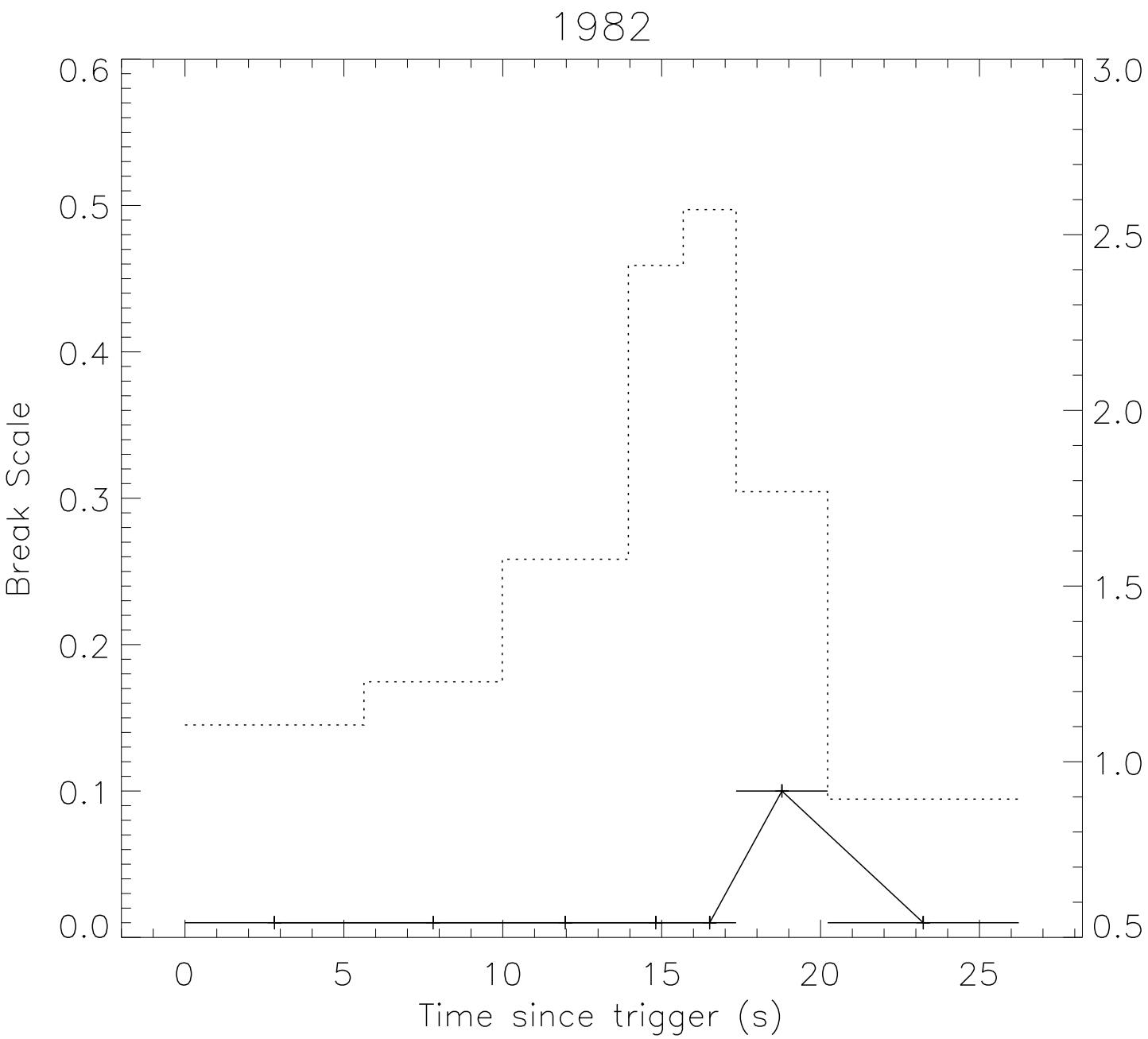

1712
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
0
20
40
60
80
100

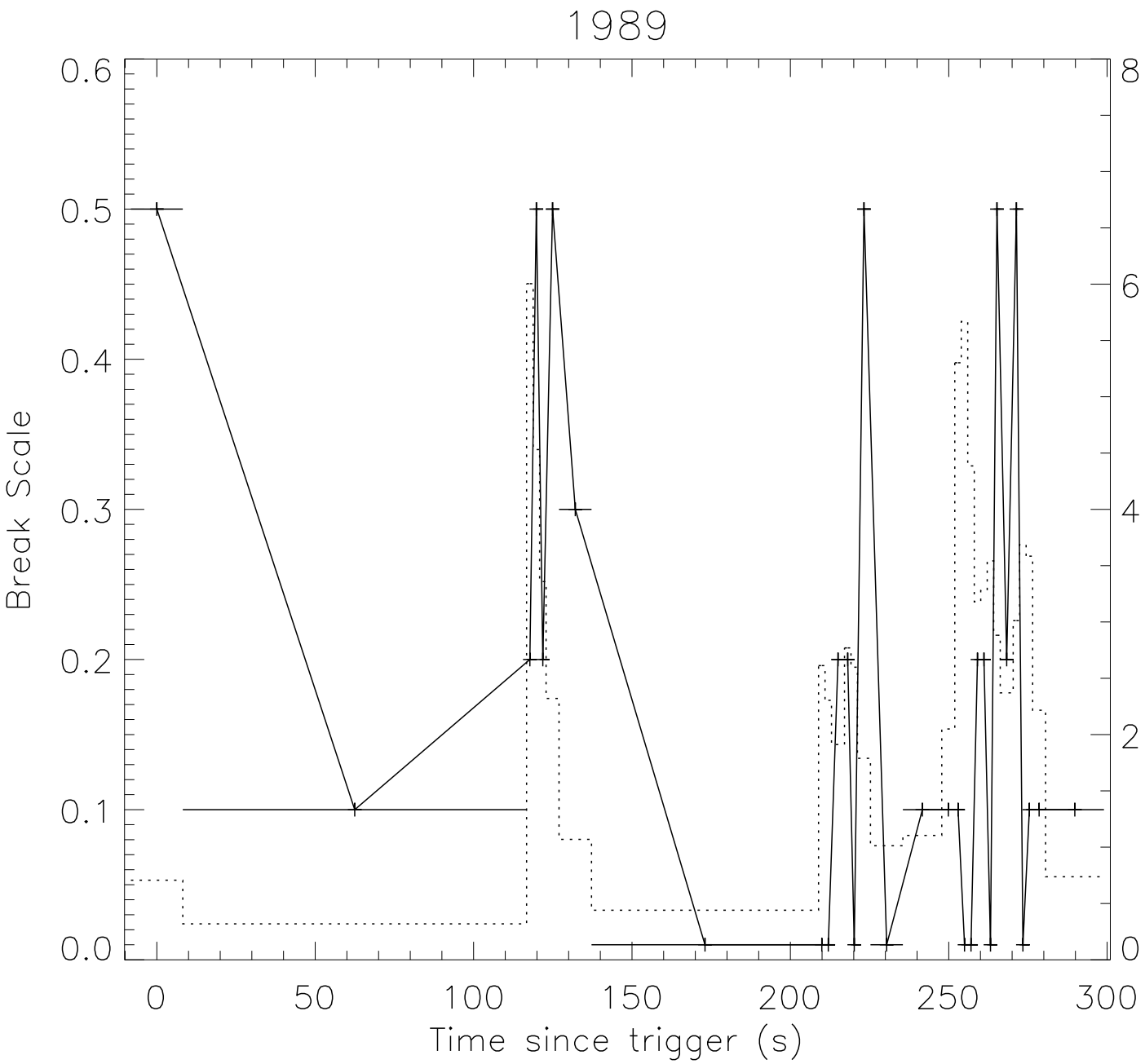

1721
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
5
10
15
20

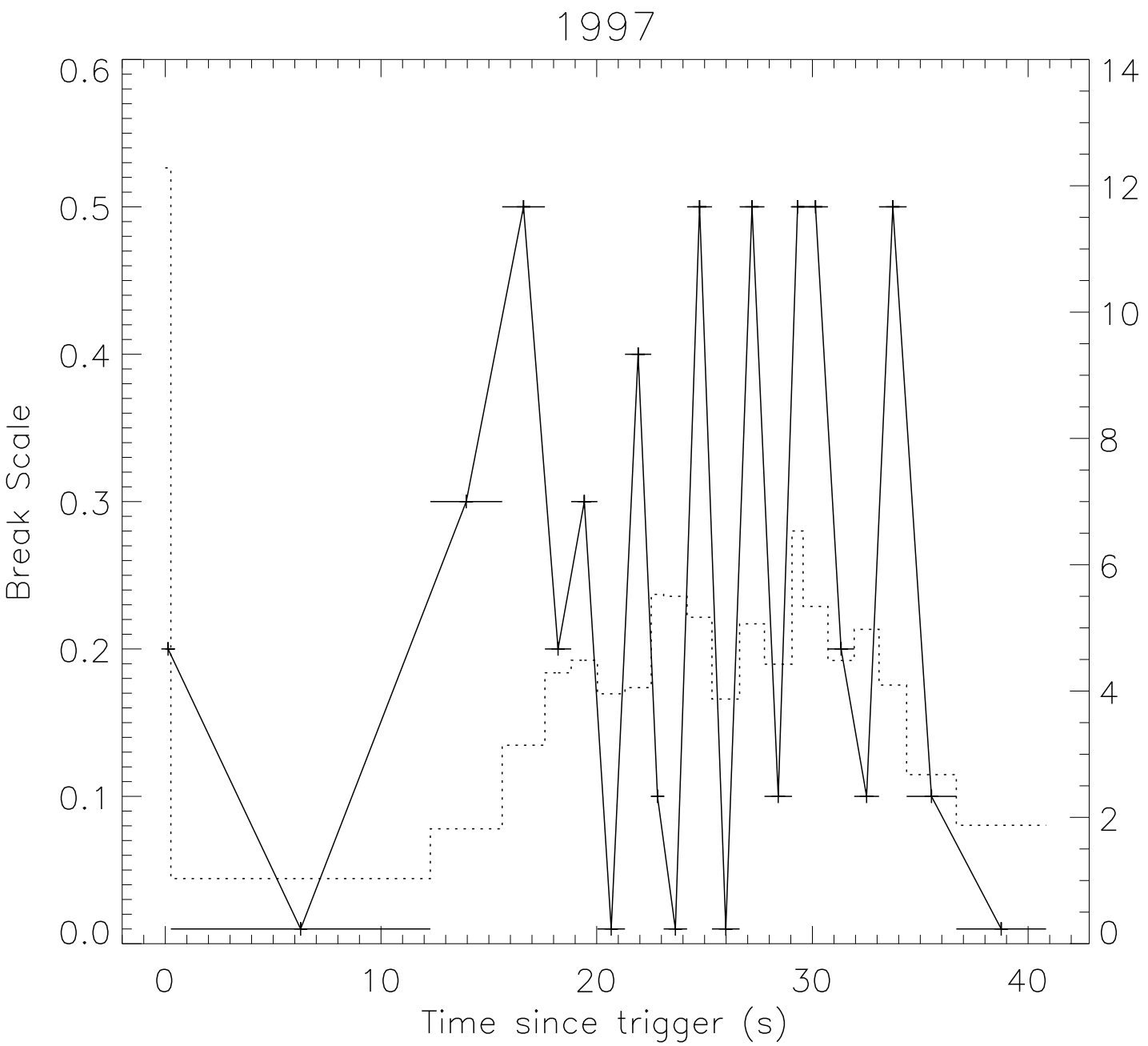

1733
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
1
2
3
4
5
6
−5
0
5
10

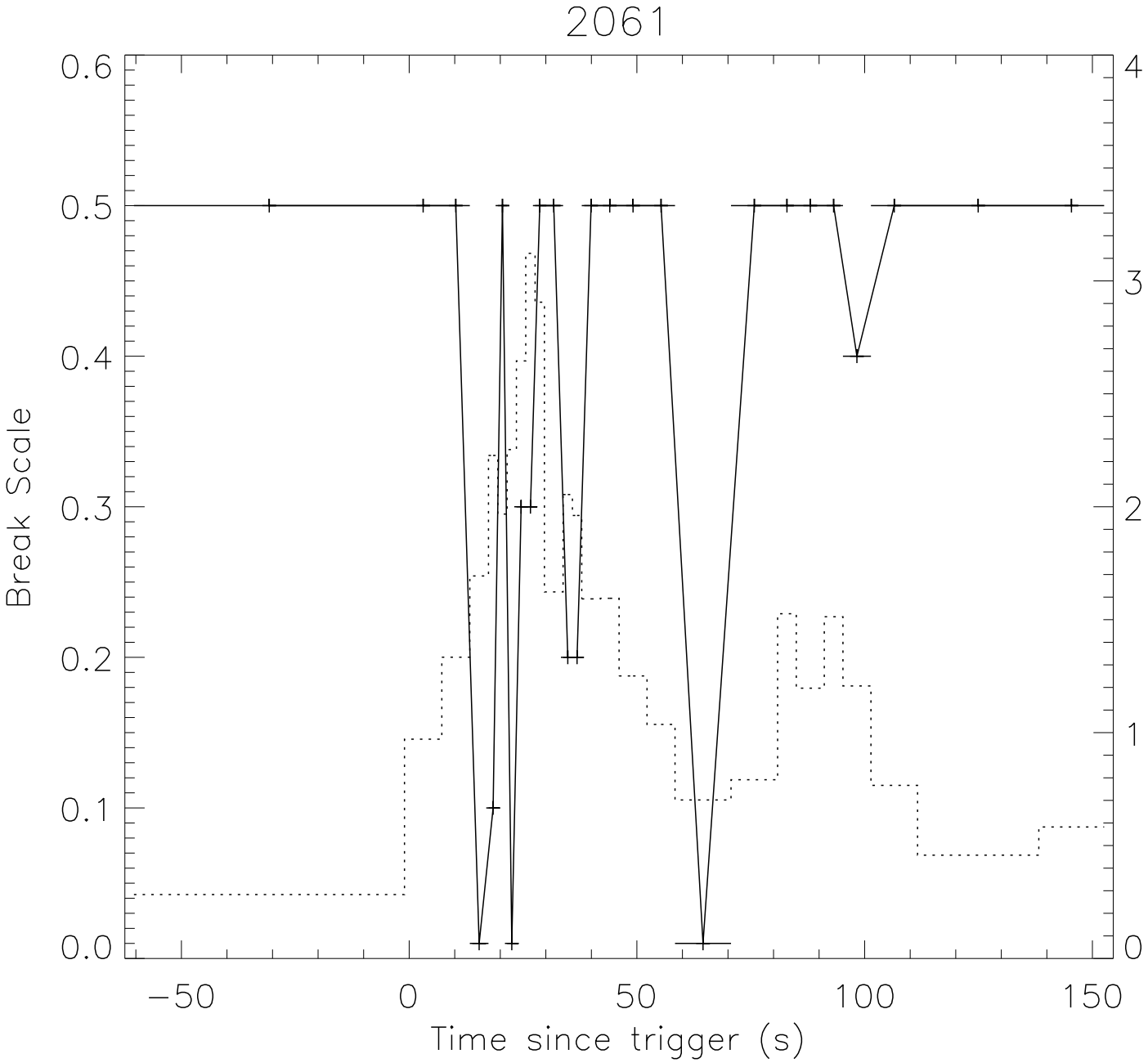

1872
0.6
0.5
0.4
0.3
0.2
0.1
0.0
Break Scale
60
50
40
30
20
10
0
0
50
100
150
Time since trigger (s)

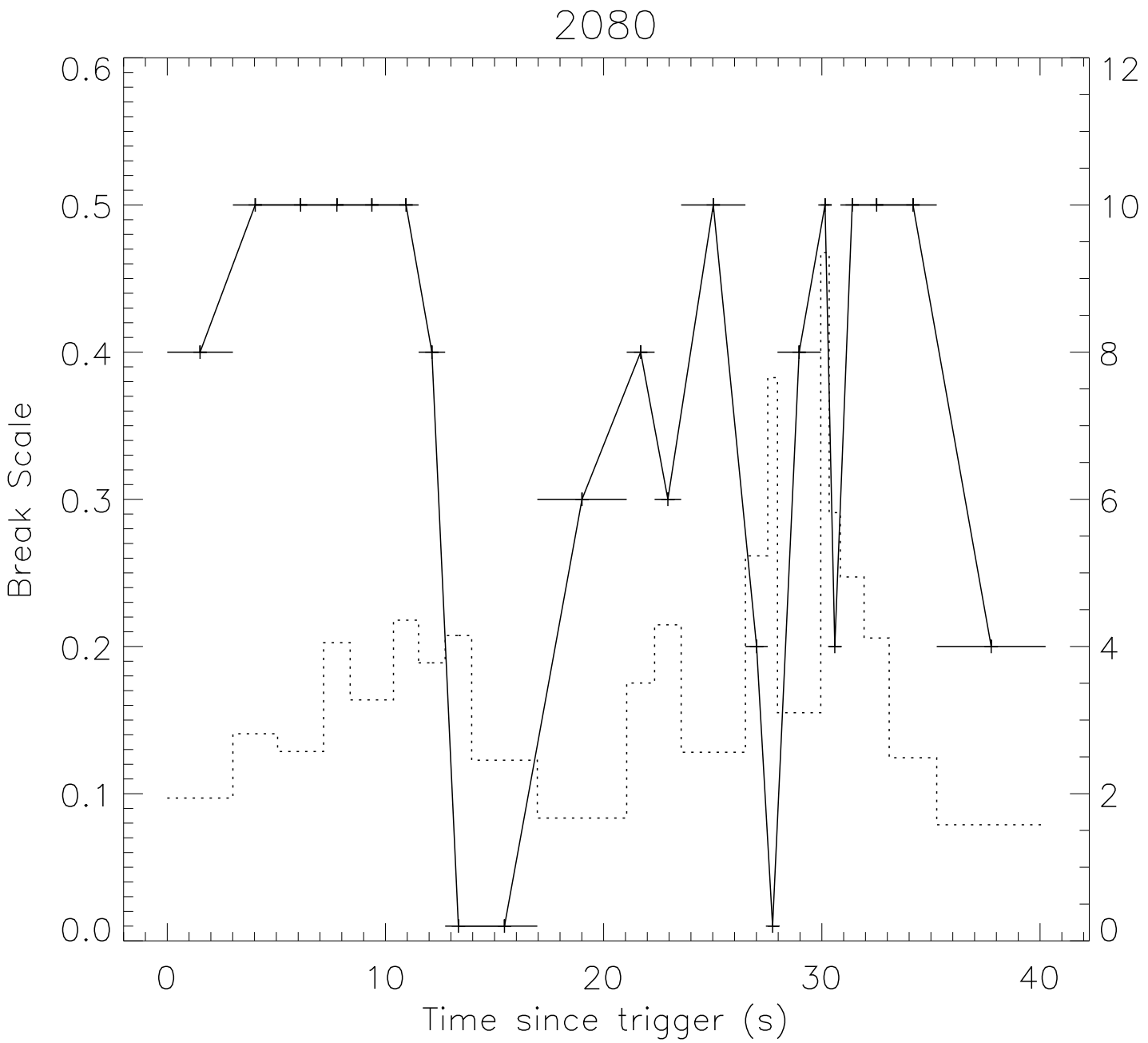

1886
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
5
10
15

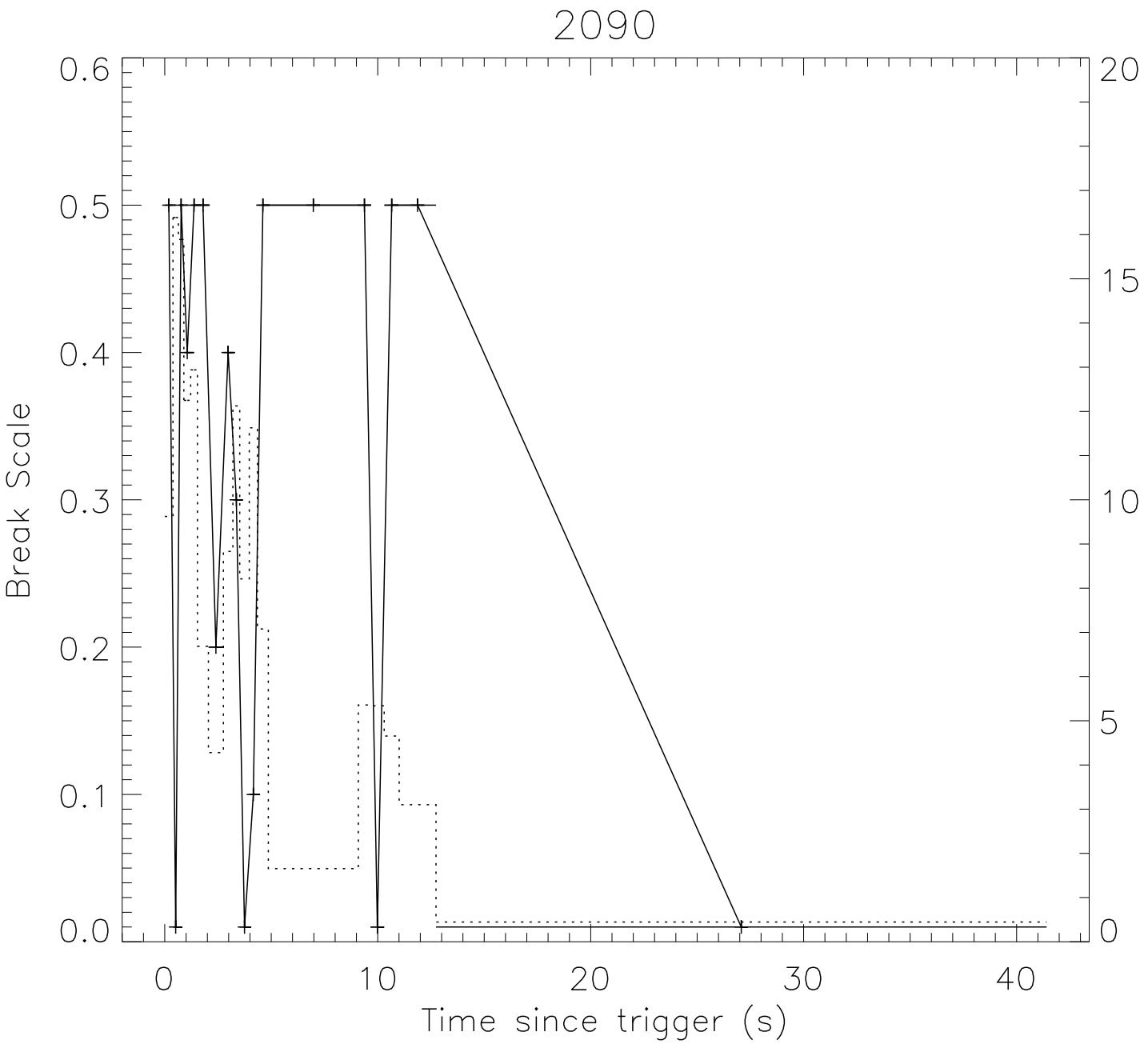

1982
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.5
1.0
1.5
2.0
2.5
3.0
0
5
10
15
20
25

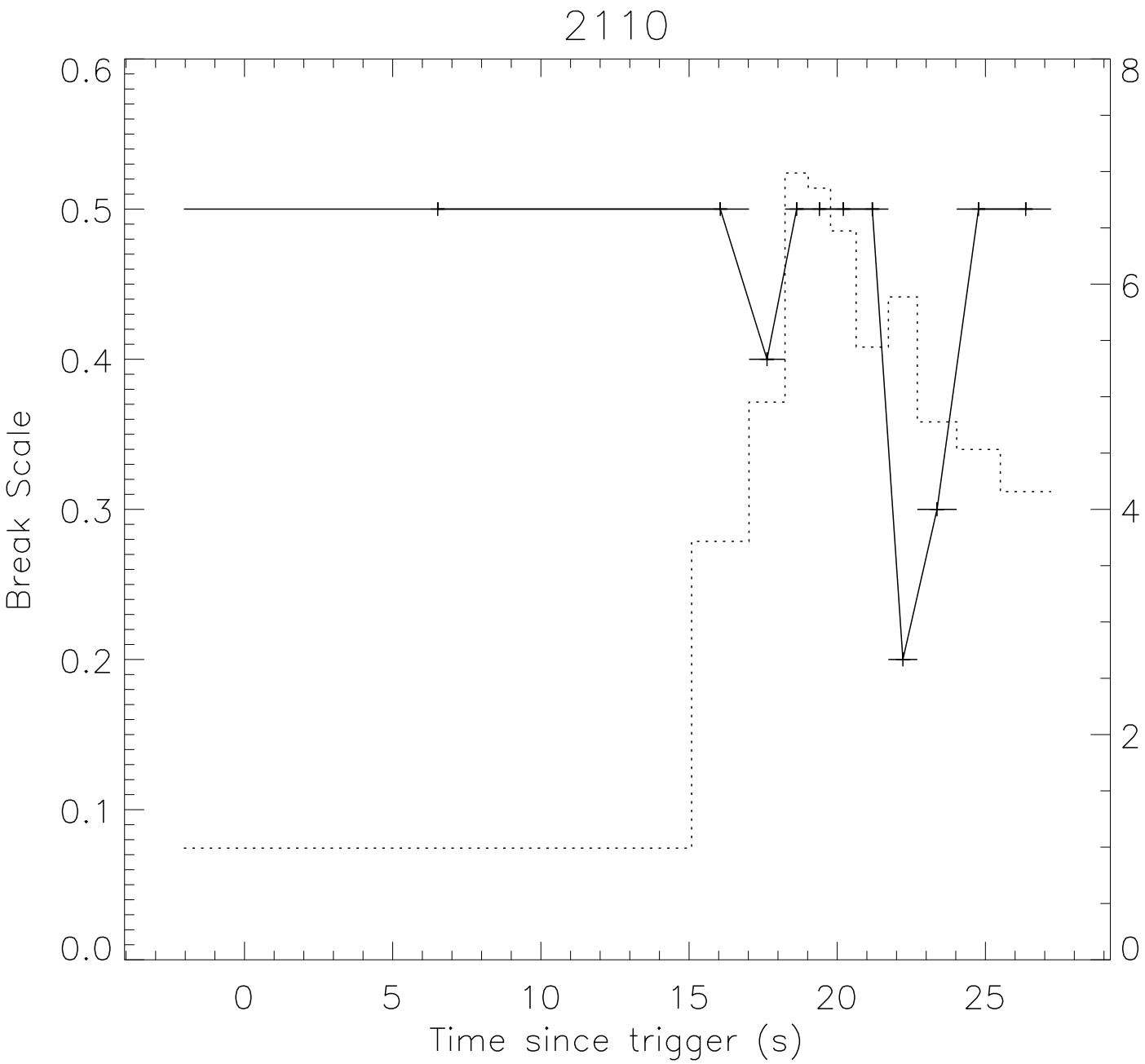

1989
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
0
50
100
150
200
250
300

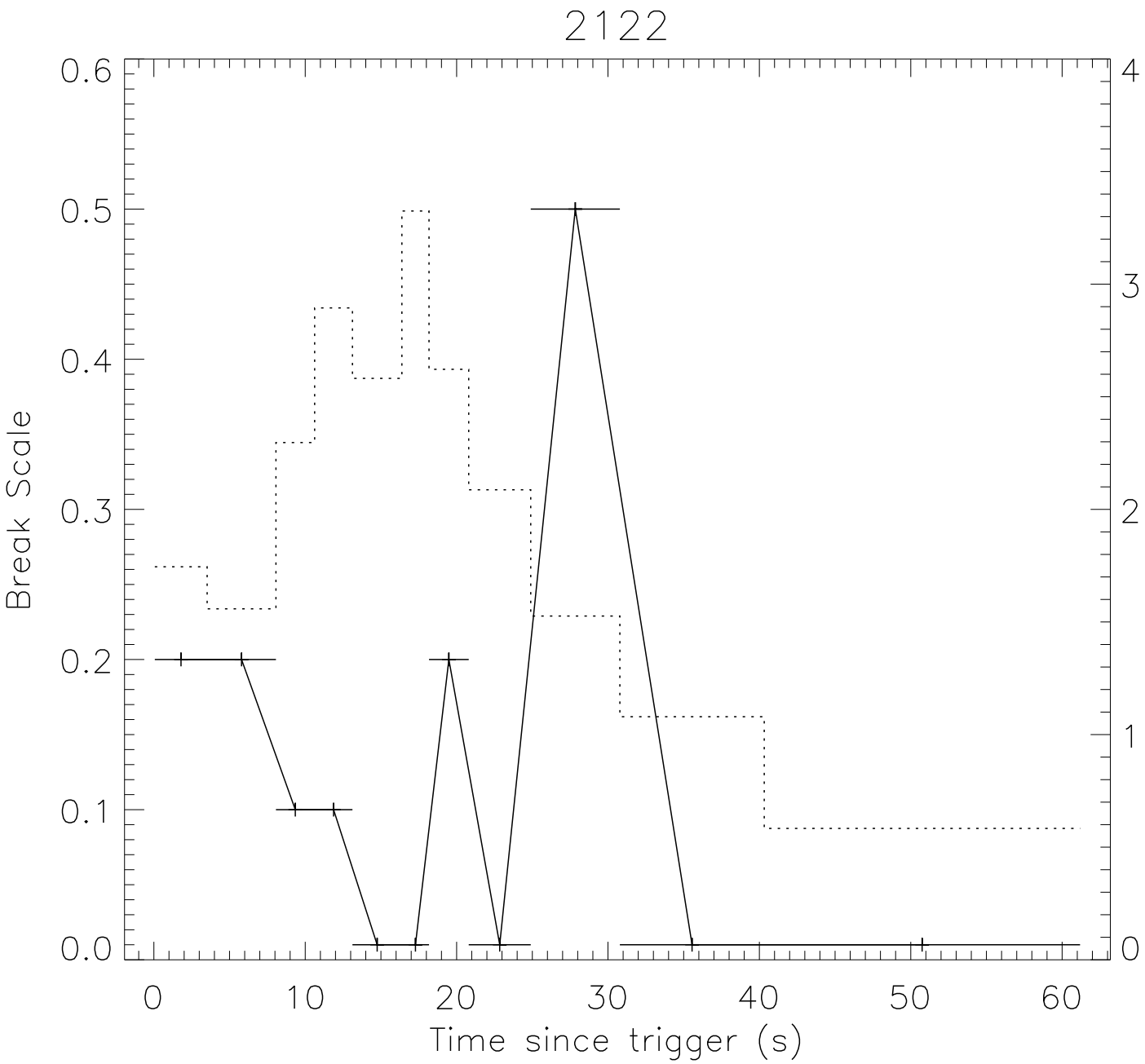

1997
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
14
0
10
20
30
40

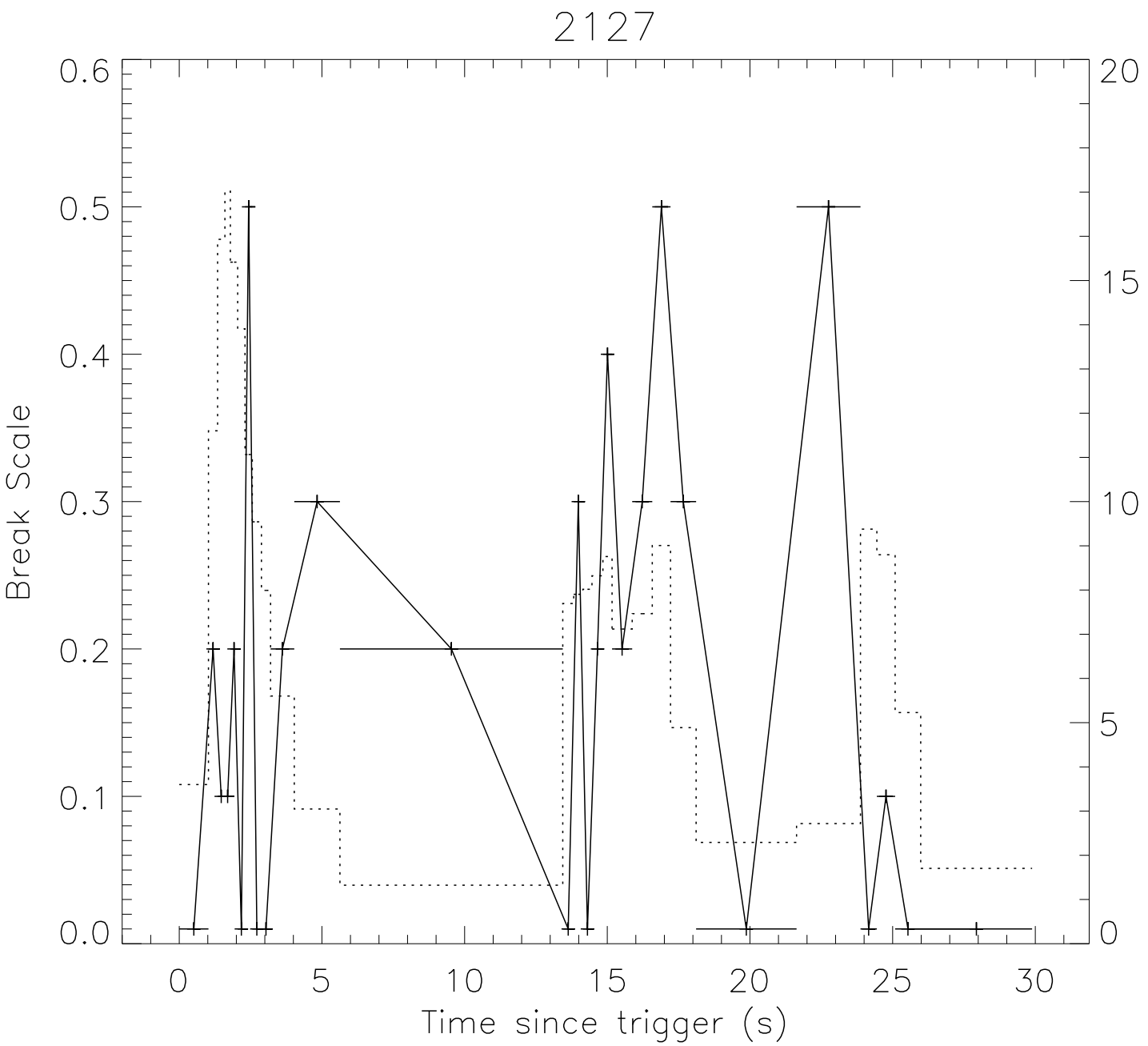

2061
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
−50
0
50
100
150

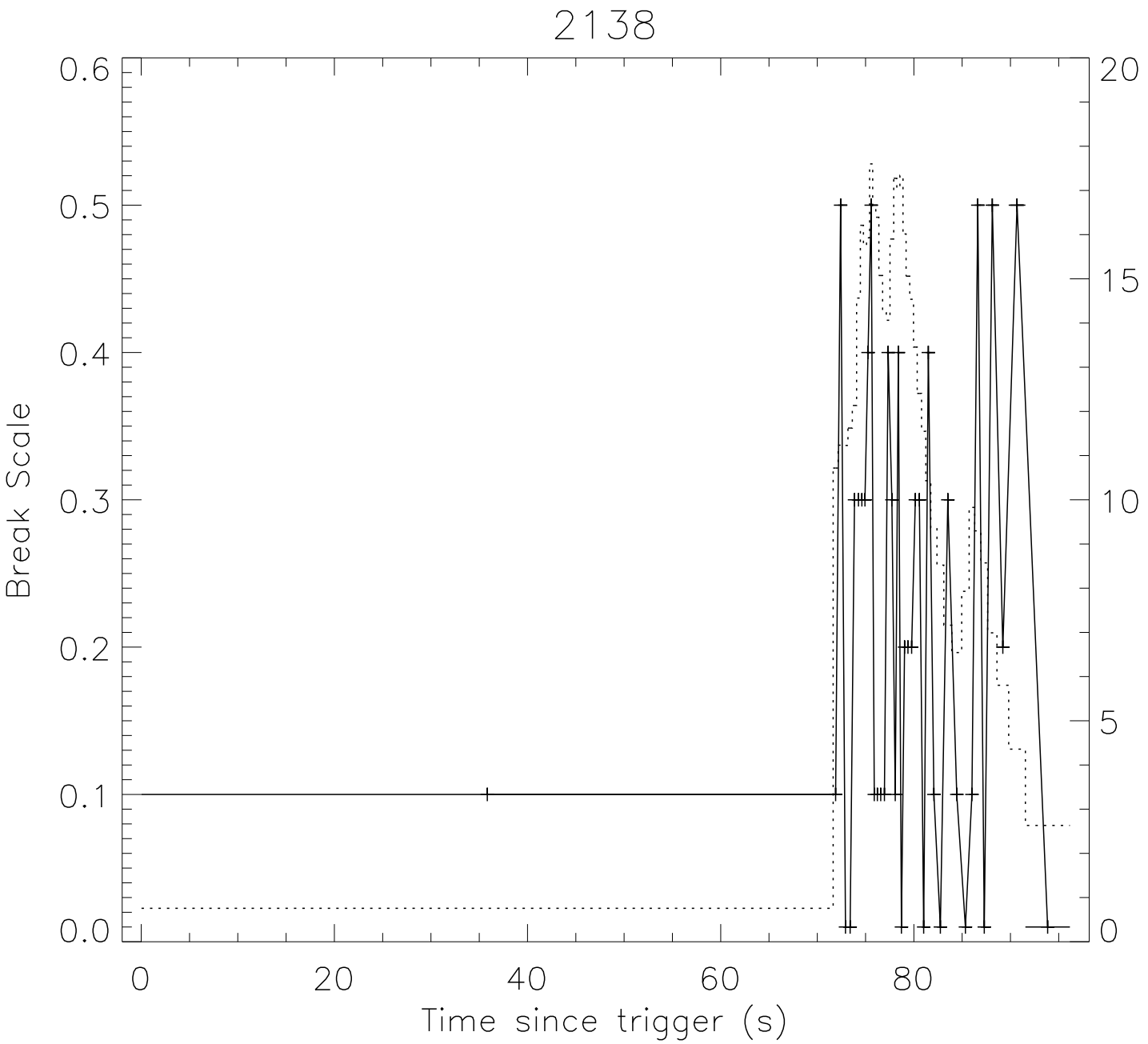

2080
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
0
10
20
30
40

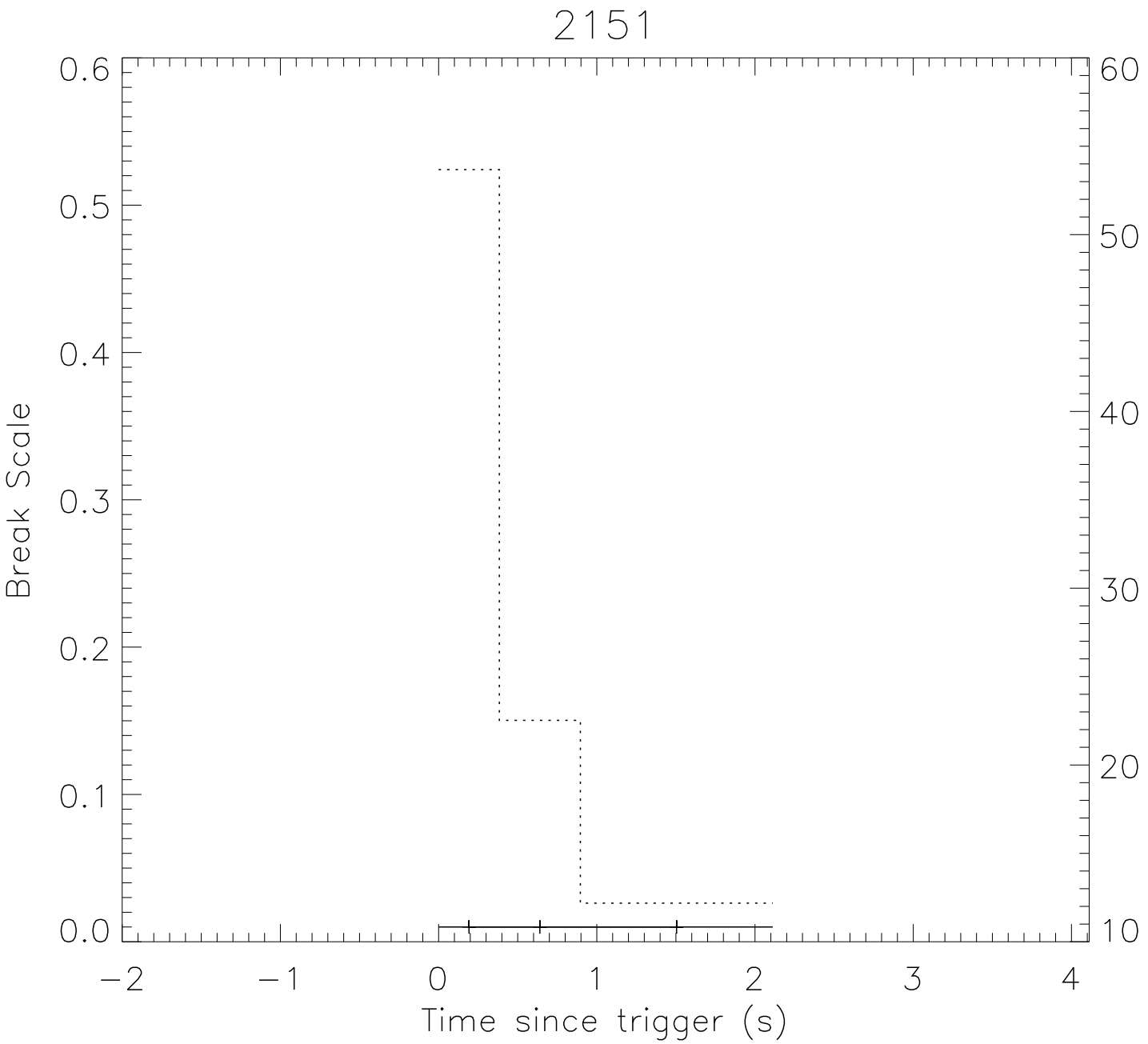

2090
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
10
20
30
40

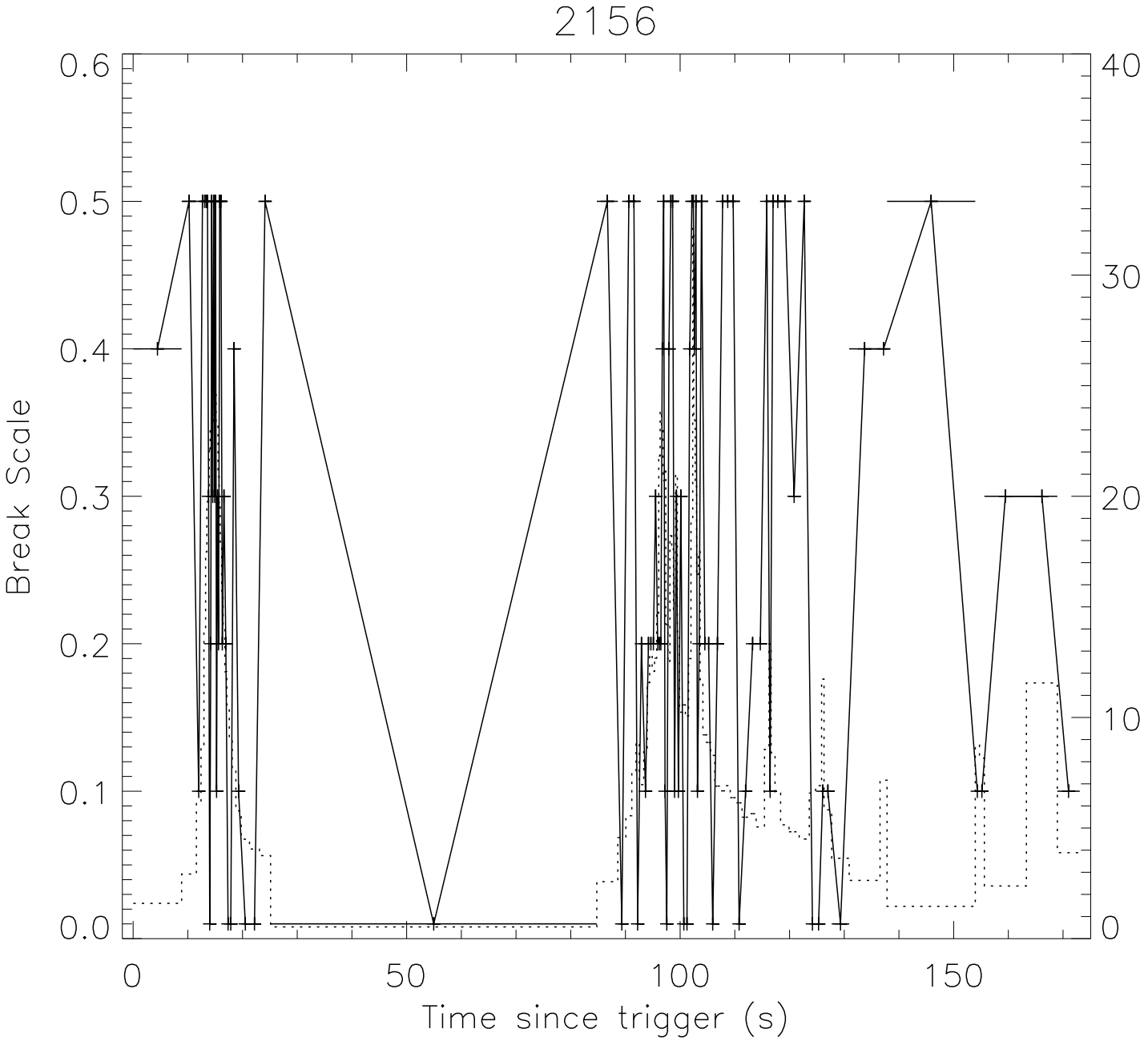

2110
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
0
5
10
15
20
25

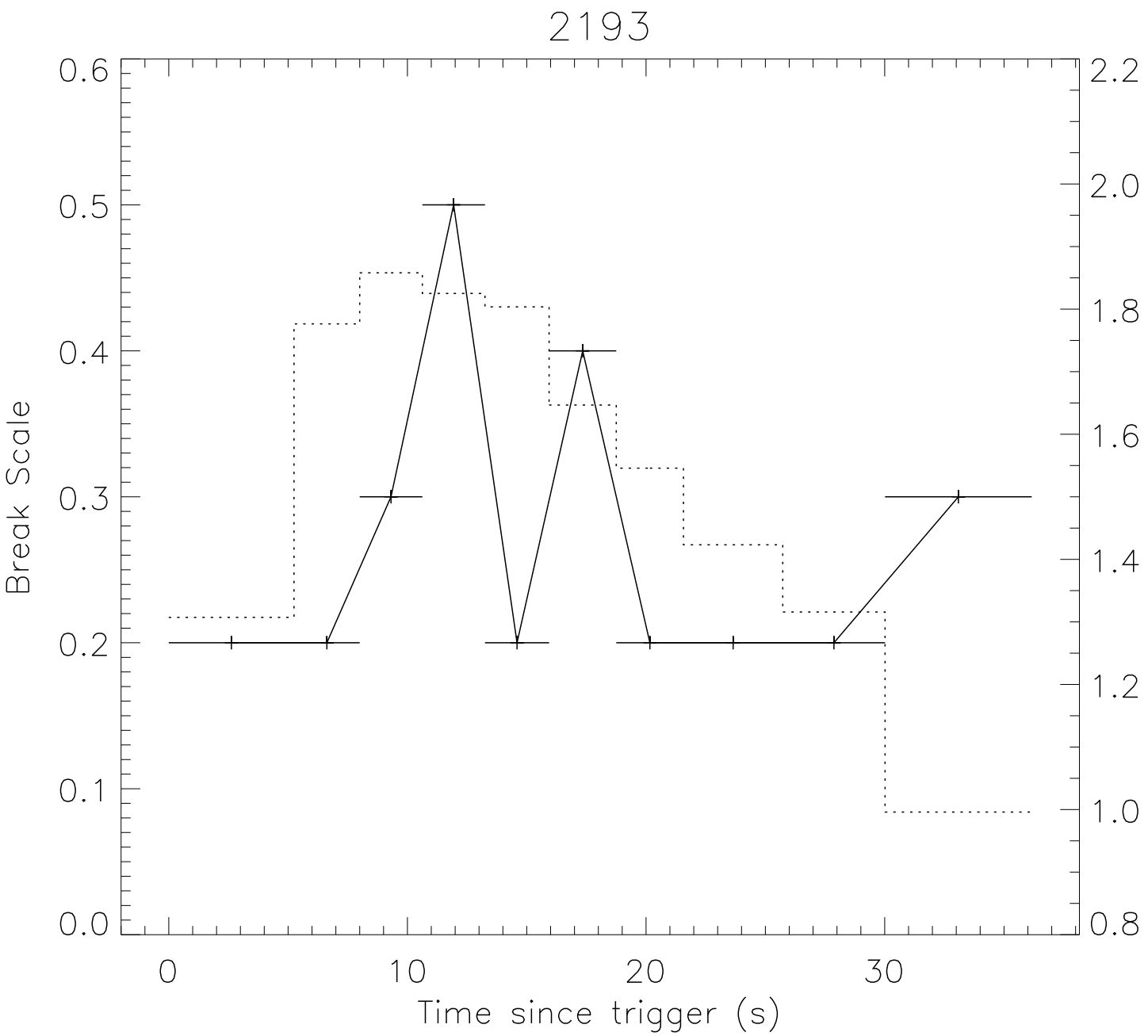

2122
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
0
10
20
30
40
50
60

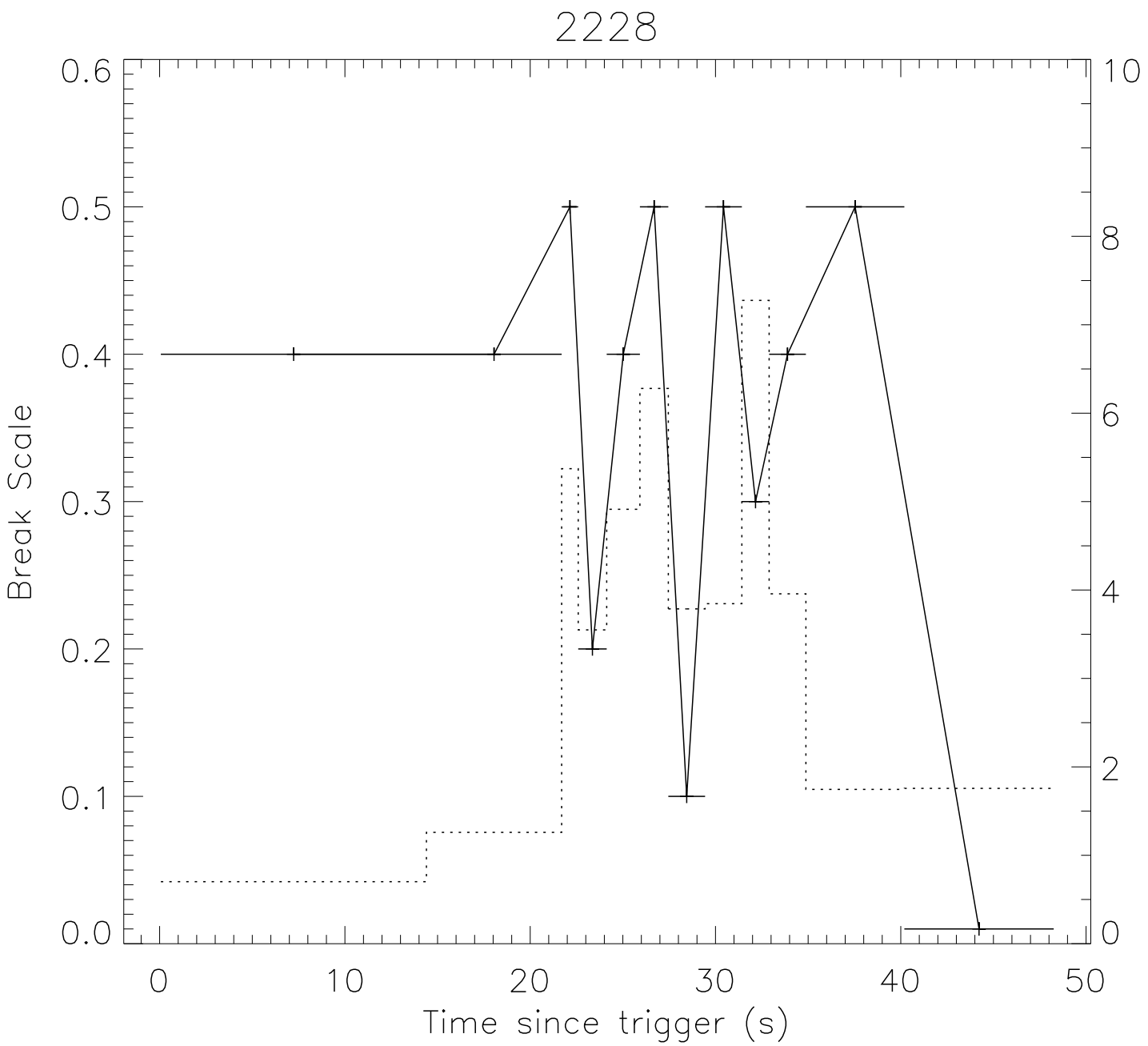

2127
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
5
10
15
20

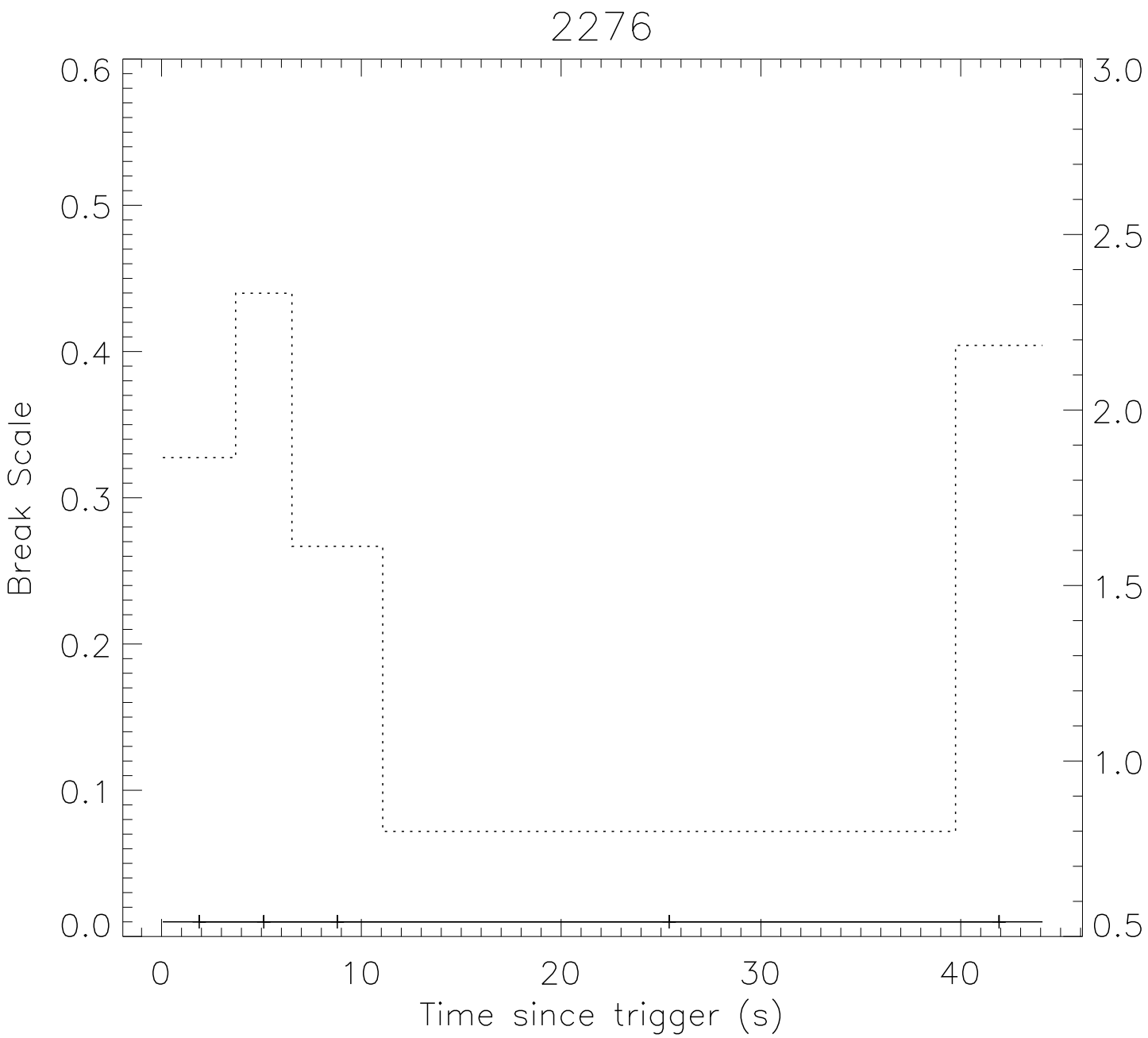

2138
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
20
40
60
80

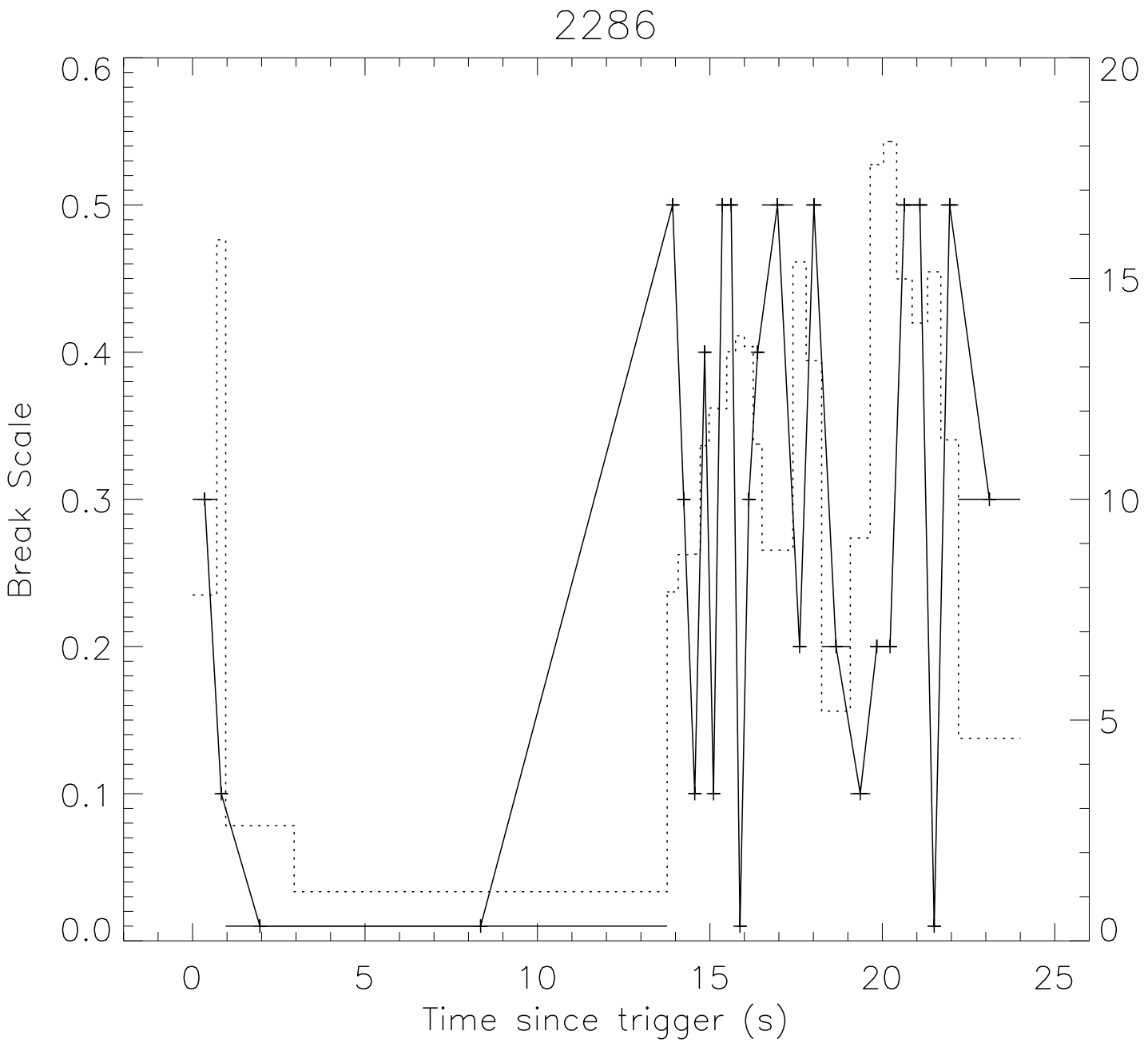

2151
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
10
20
30
40
50
60
−2
−1
0
1
2
3
4

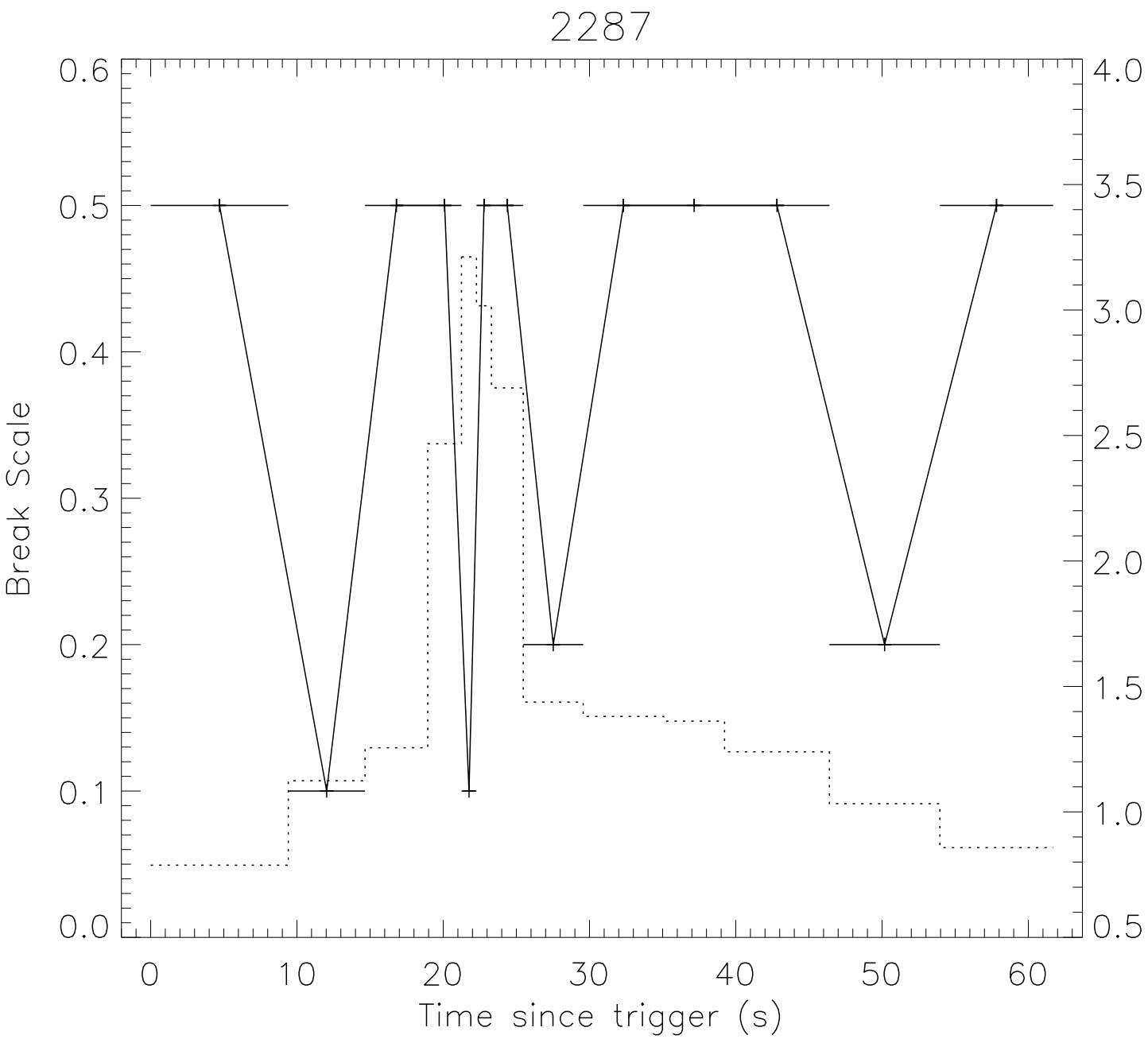

2156
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
50
100
150

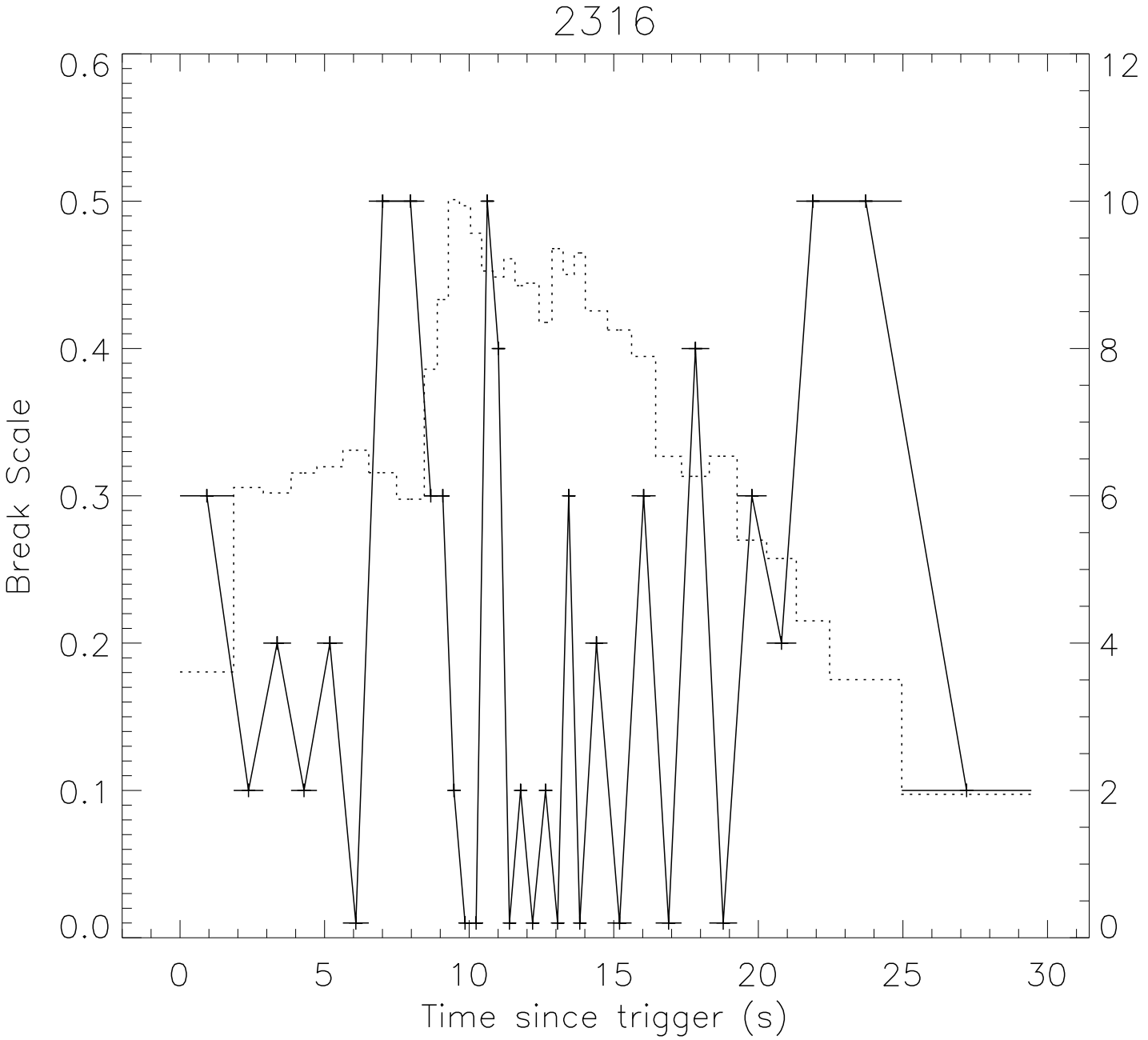

2193
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.8
1.0
1.2
1.4
1.6
1.8
2.0
2.2
0
10
20
30

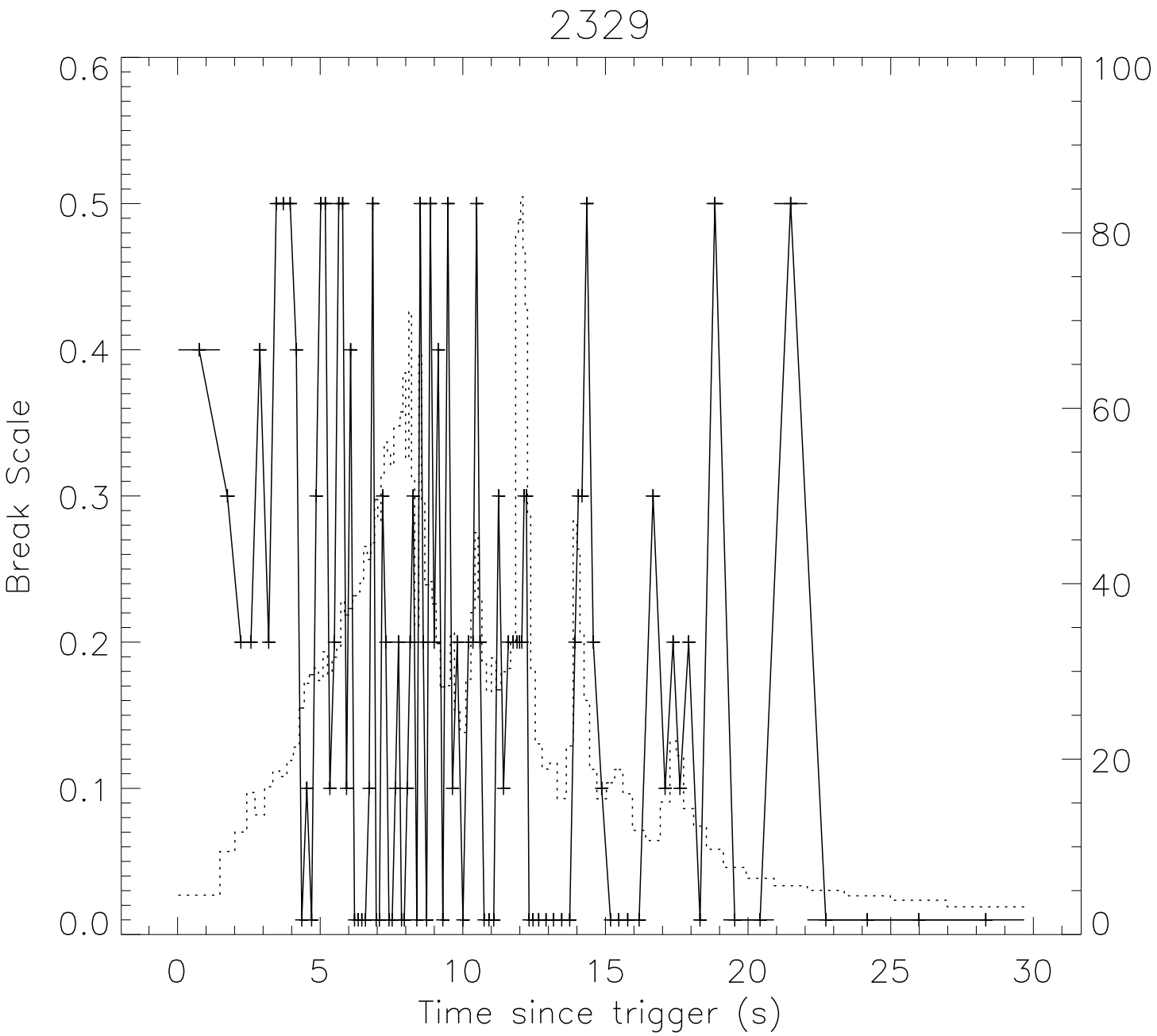

2228
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
10
20
30
40
50

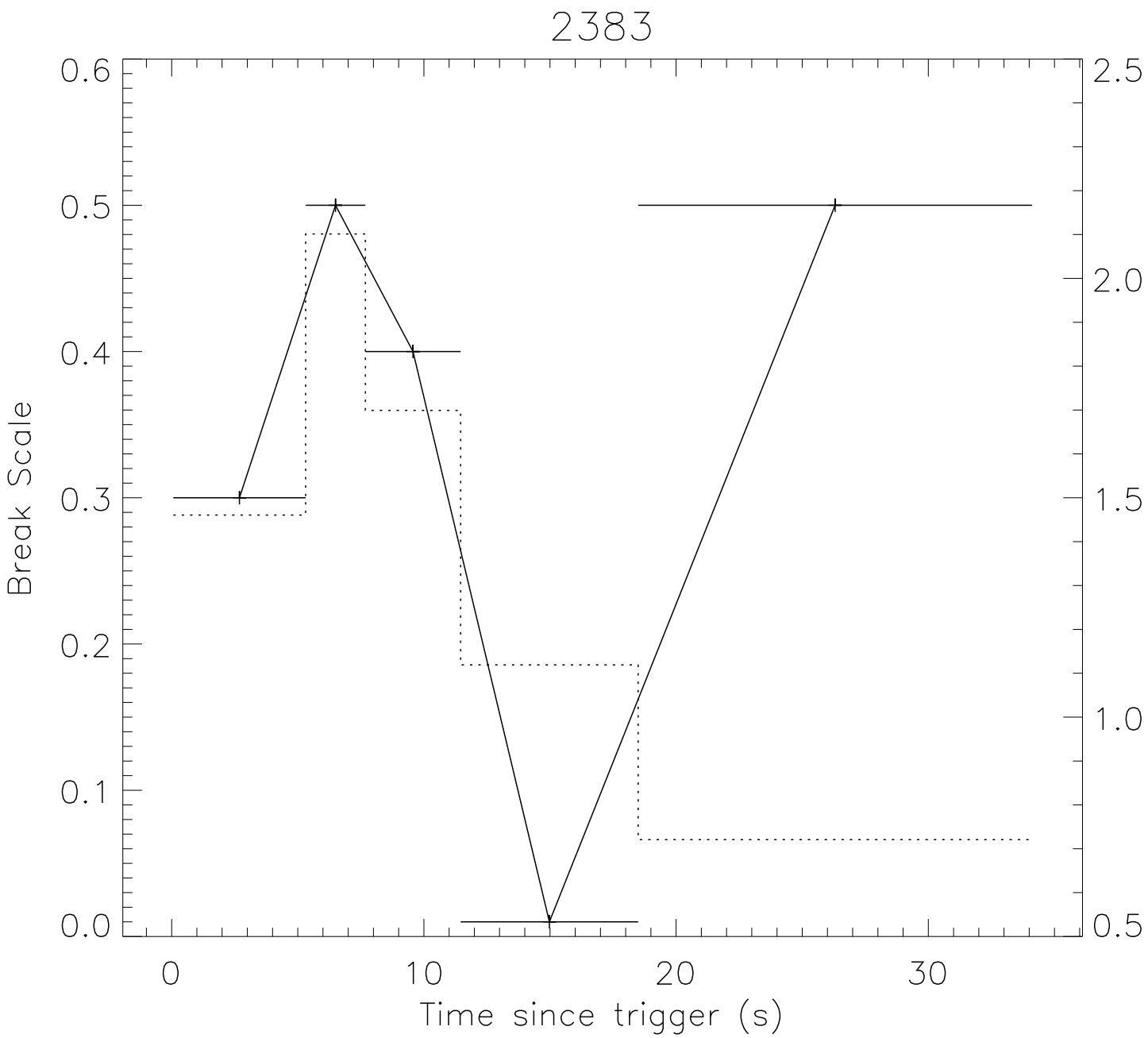

2276
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.5
1.0
1.5
2.0
2.5
3.0
0
10
20
30
40

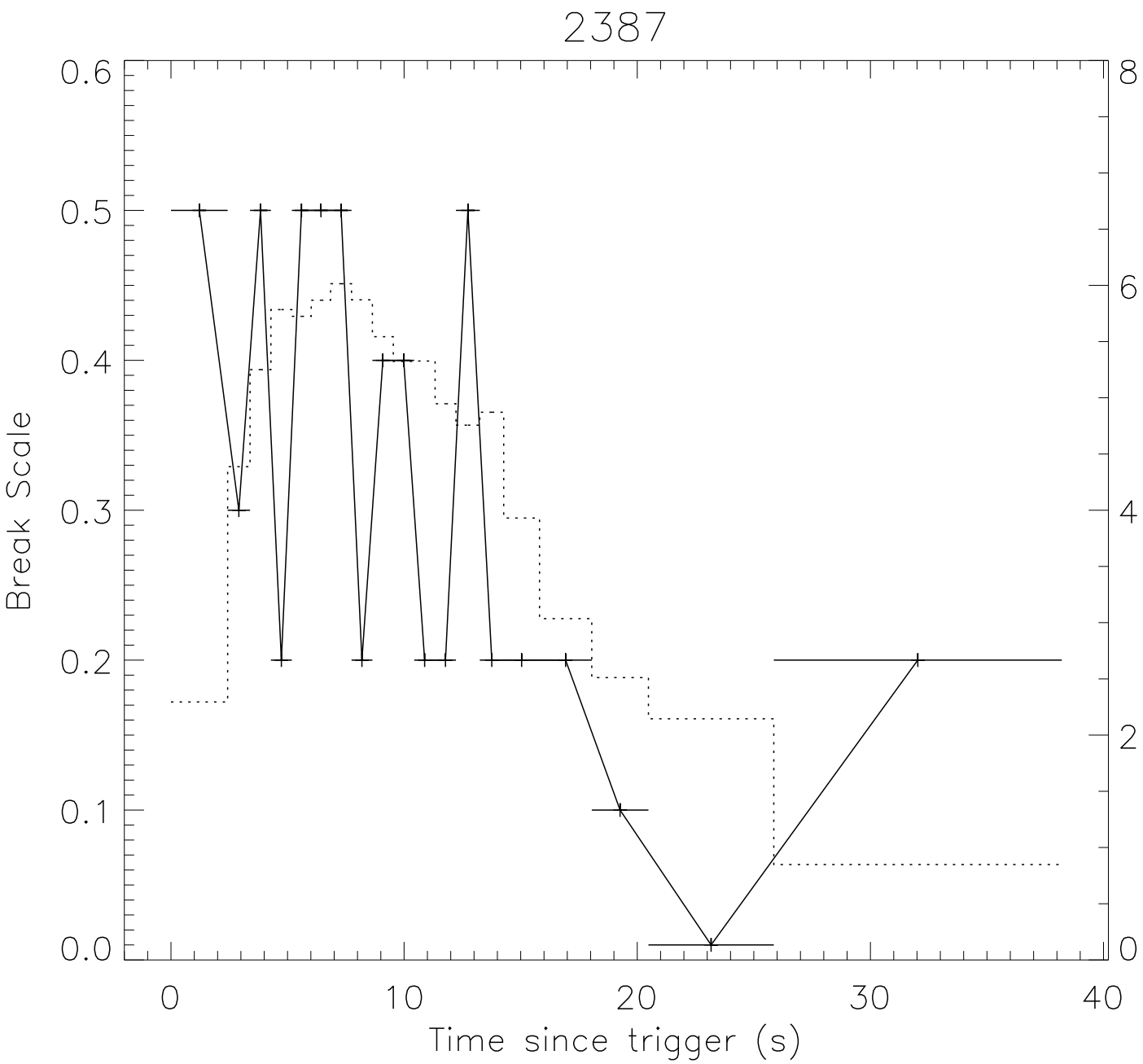

2286
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
0
5
10
15
20

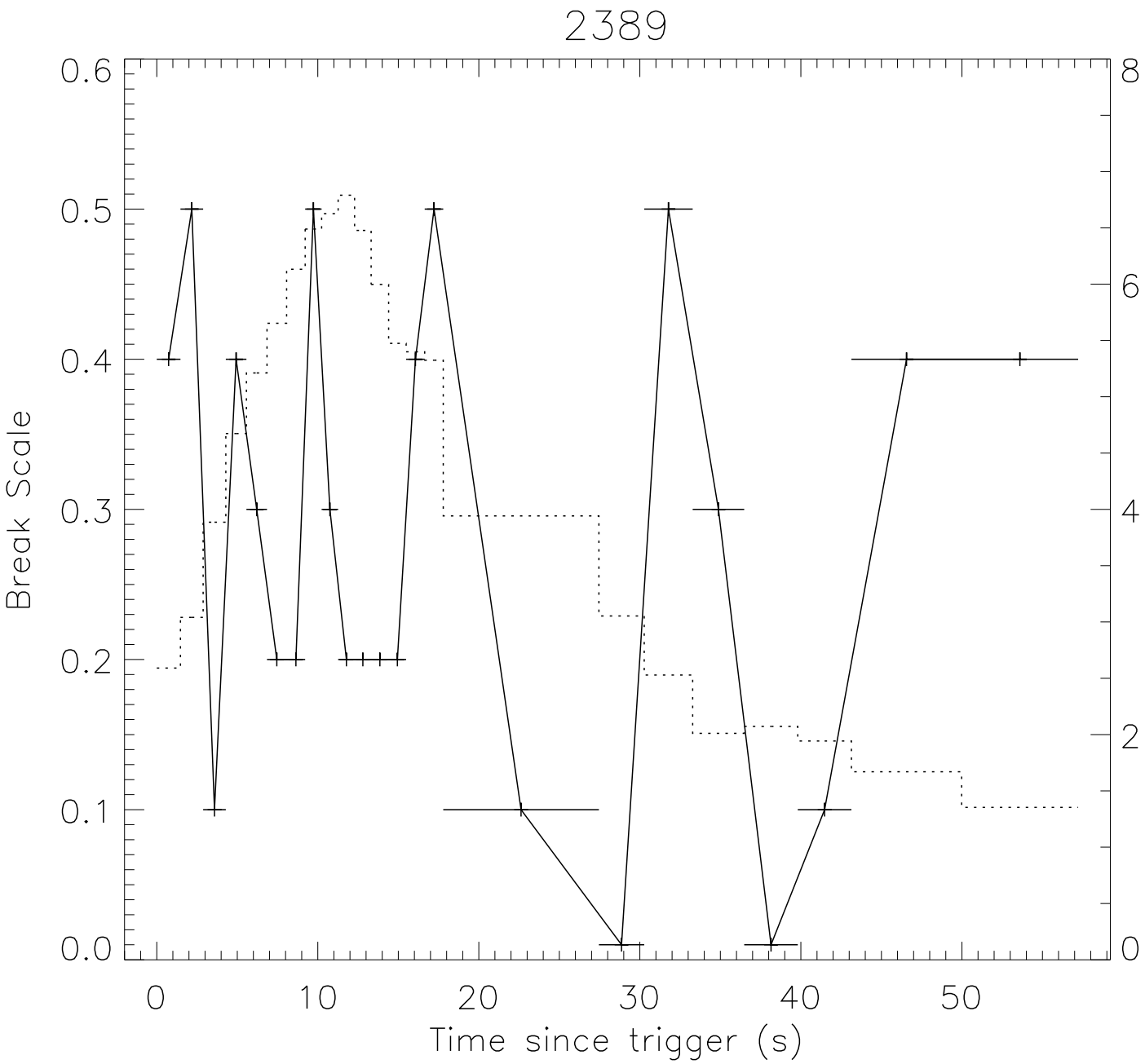

2287
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
0
10
20
30
40
50
60

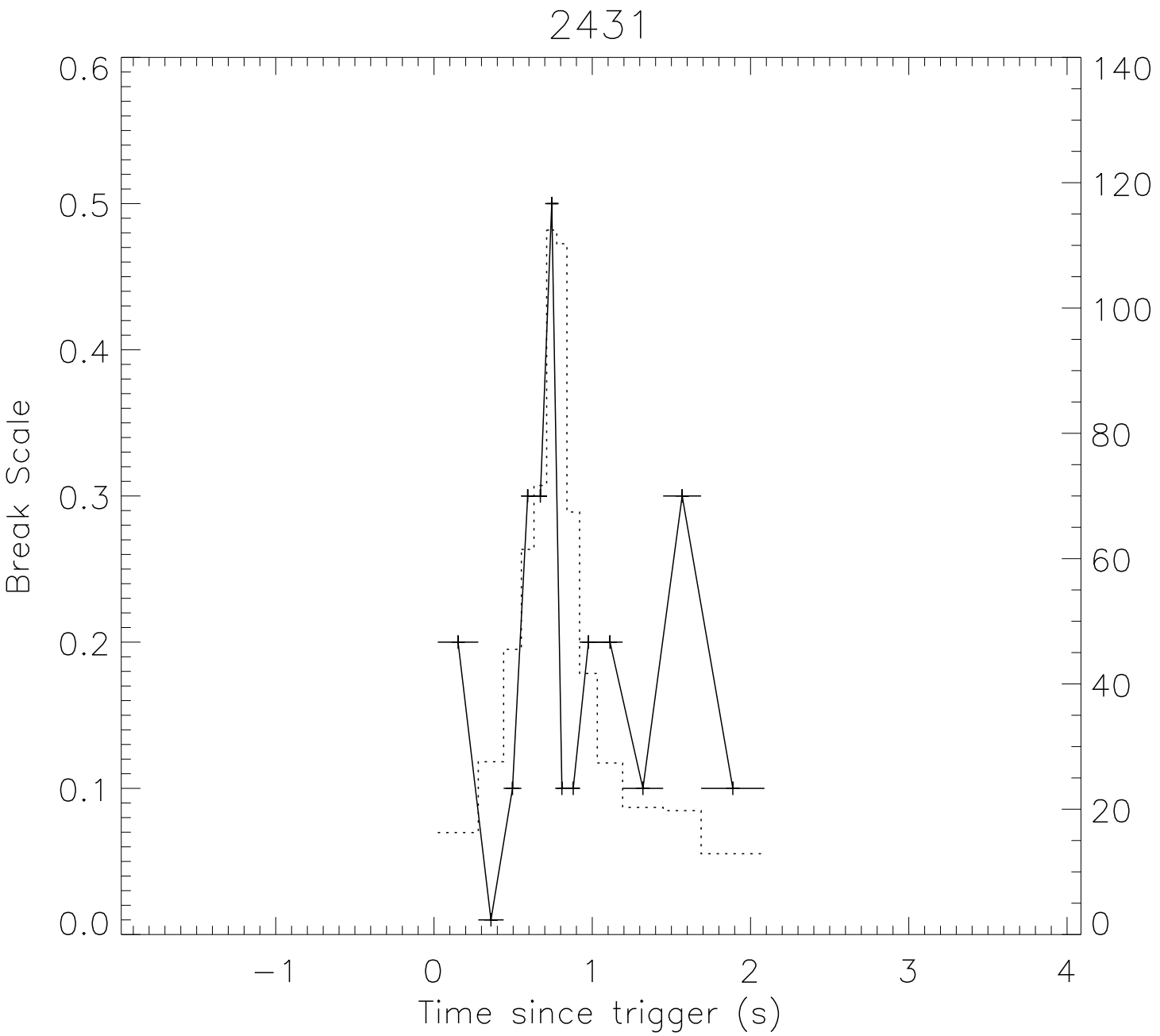

2316
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
0
5
10
15
20
25
30

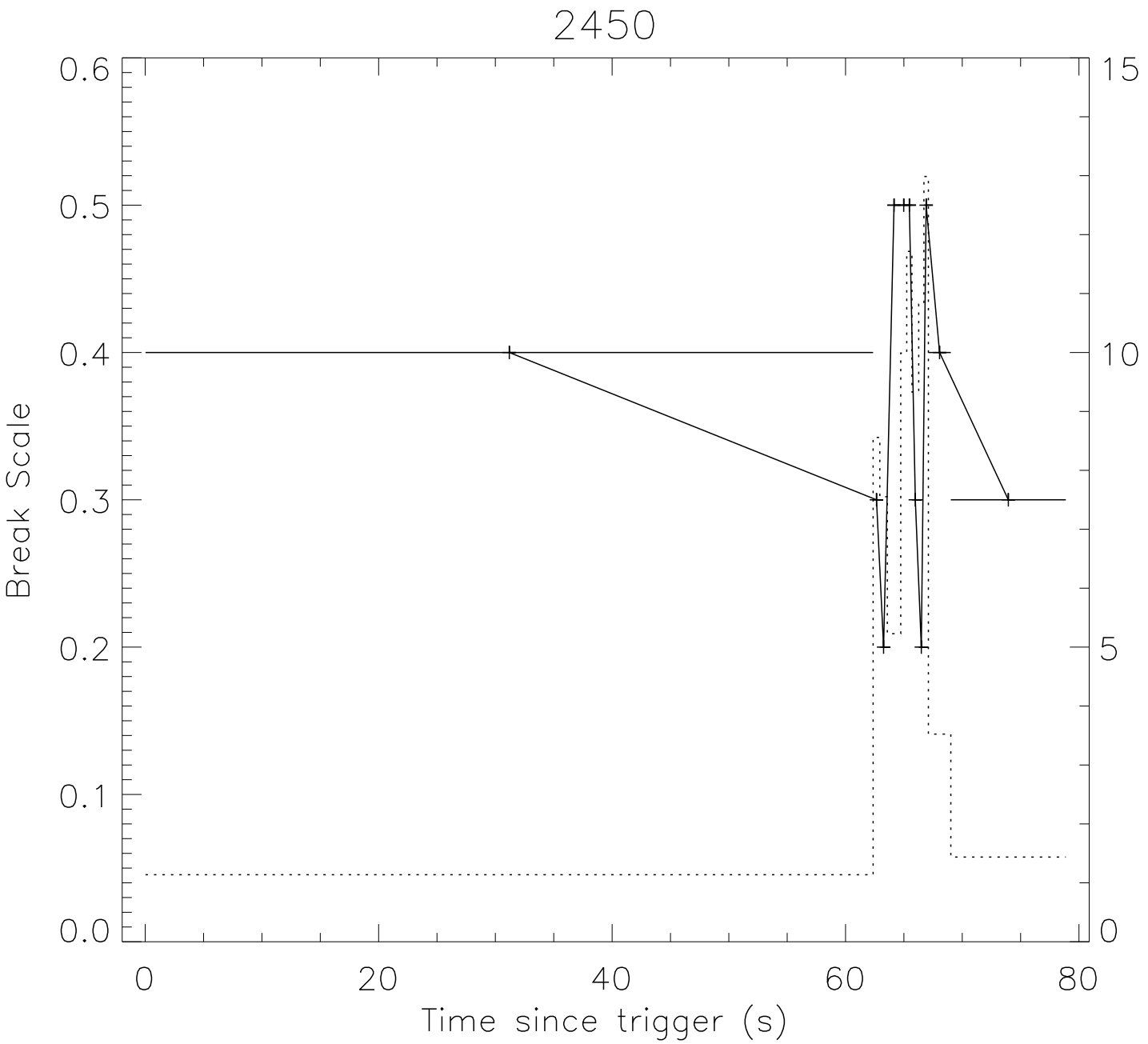

2329
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
0
5
10
15
20
25
30

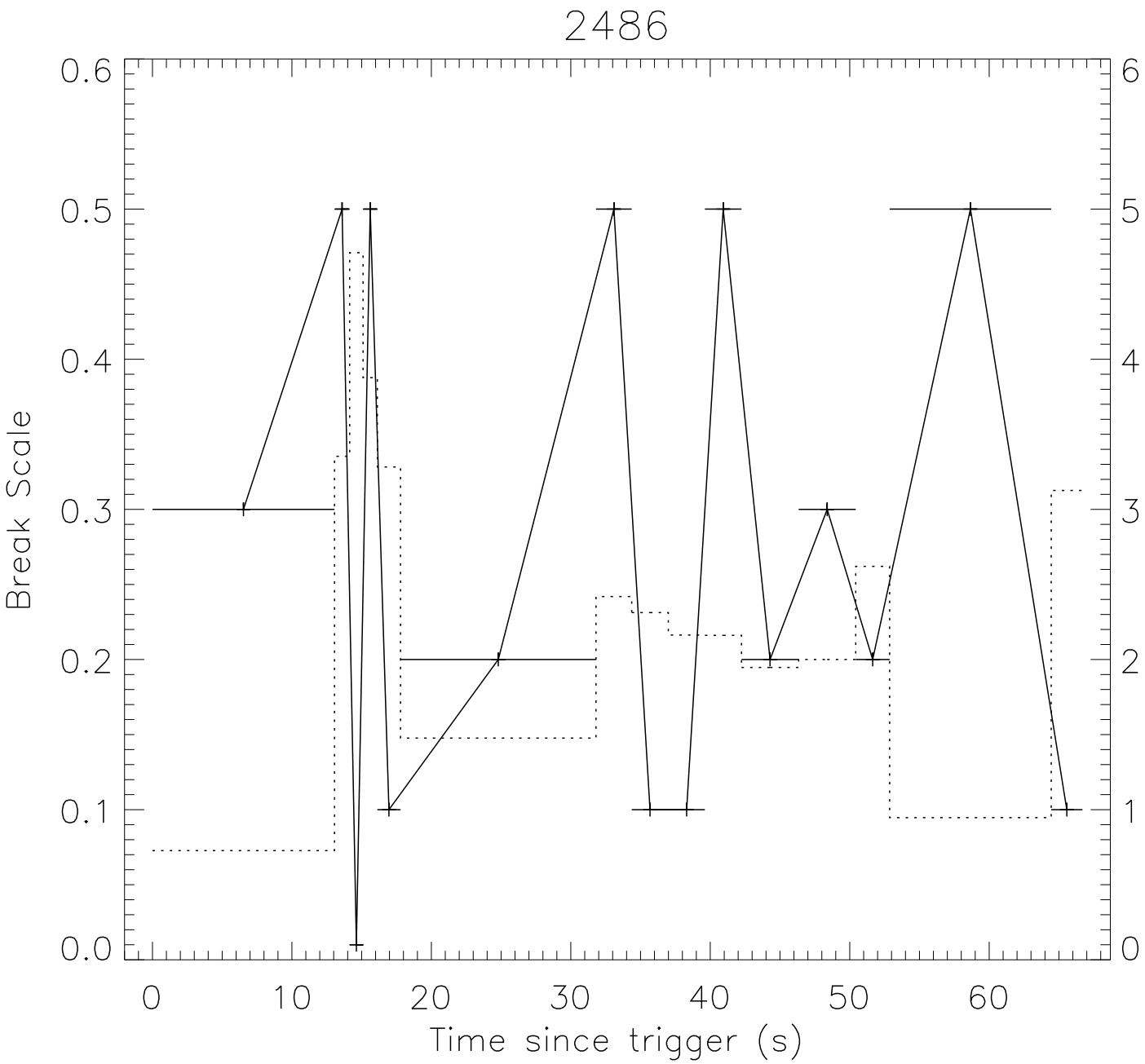

2383
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.5
1.0
1.5
2.0
2.5
0
10
20
30

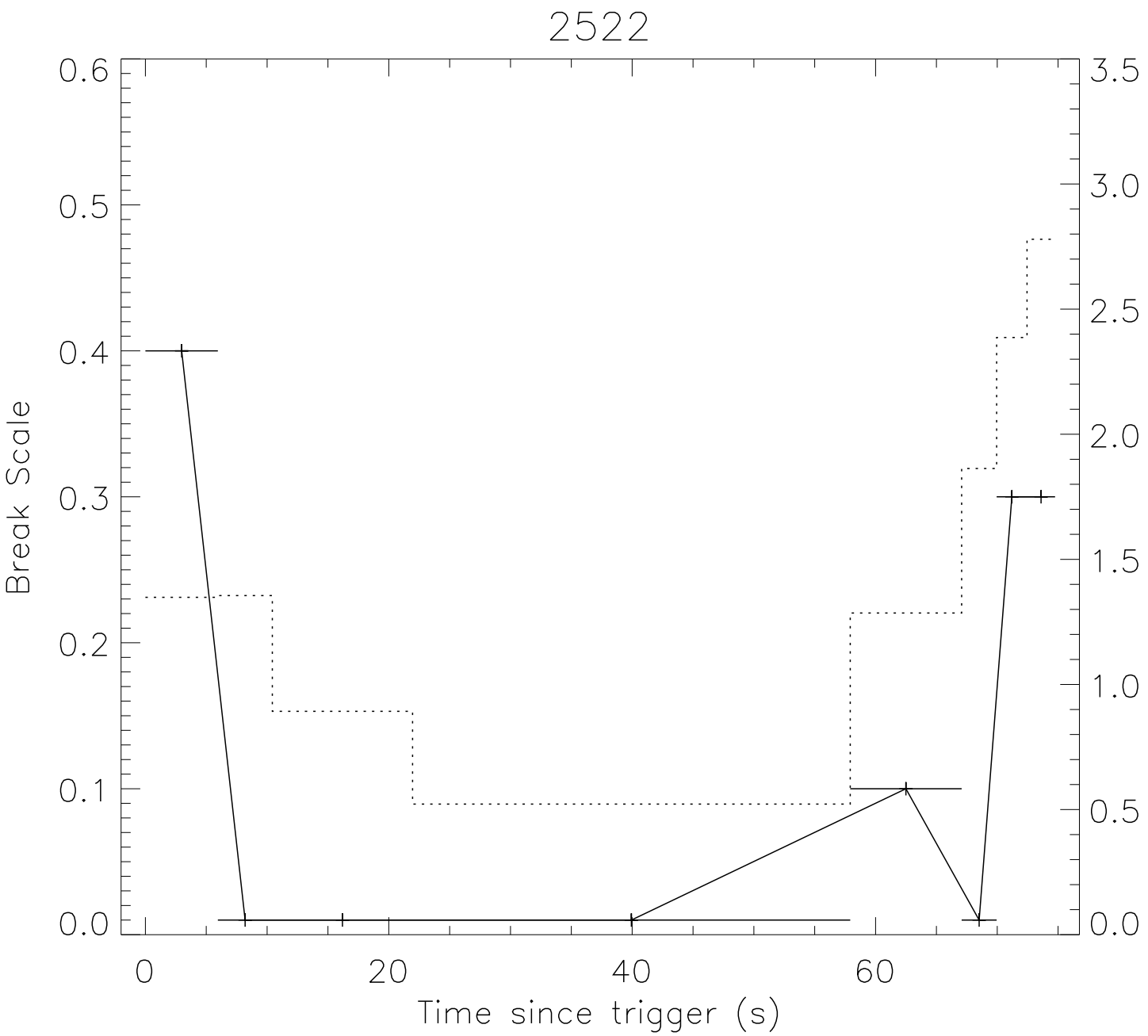

2387
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
0
10
20
30
40

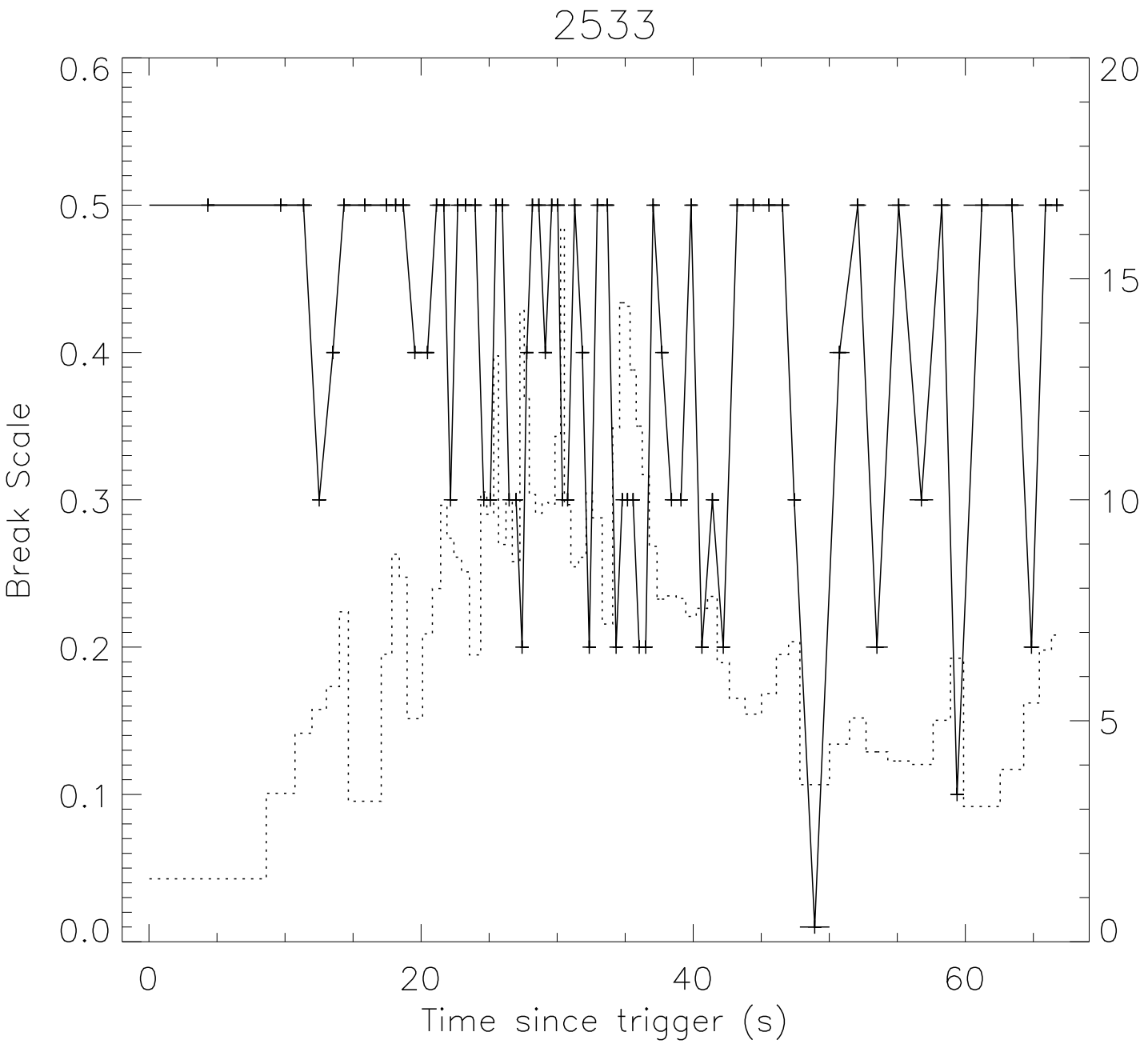

2389
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
0
10
20
30
40
50

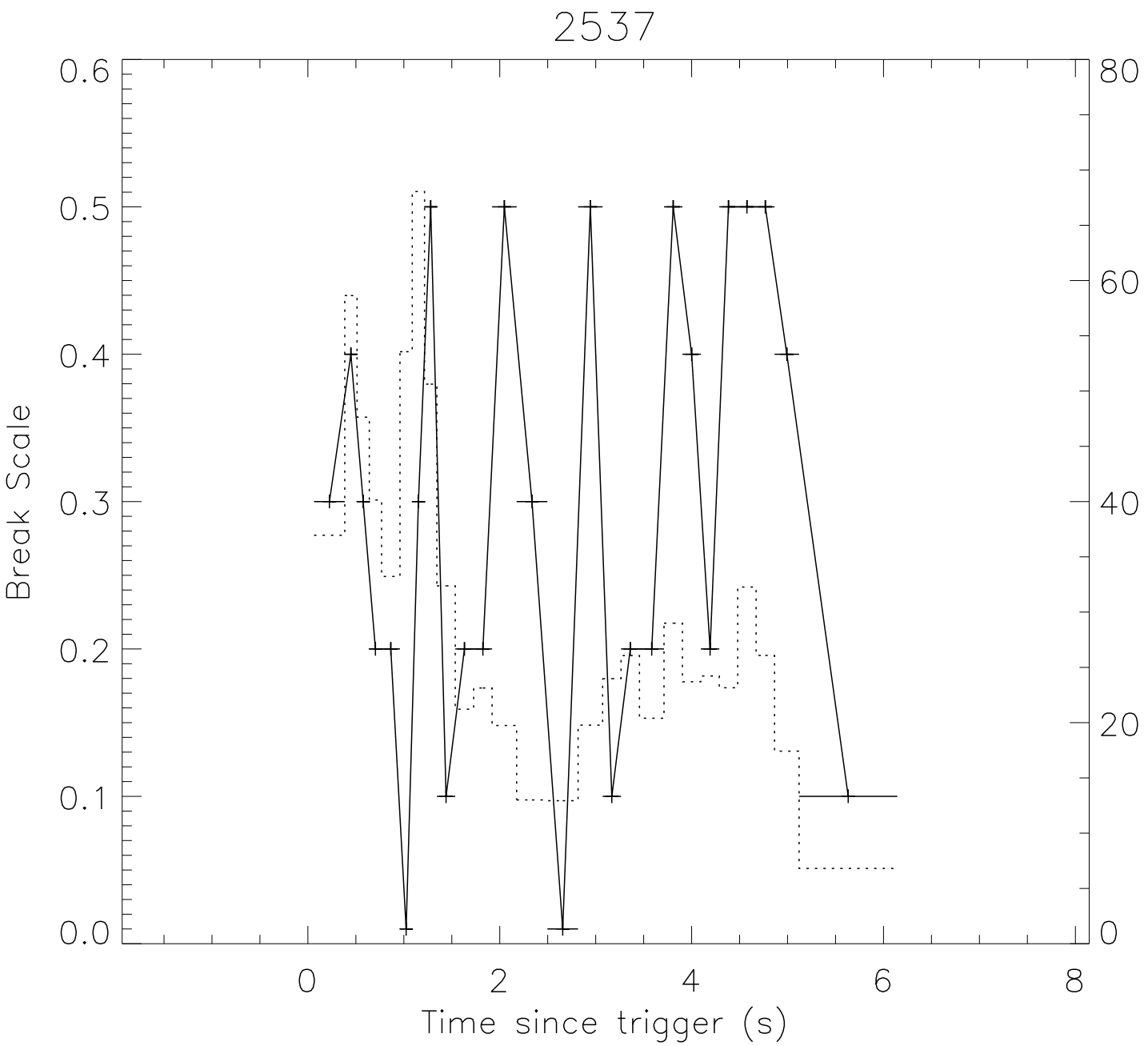

2431
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
120
140
−1
0
1
2
3
4

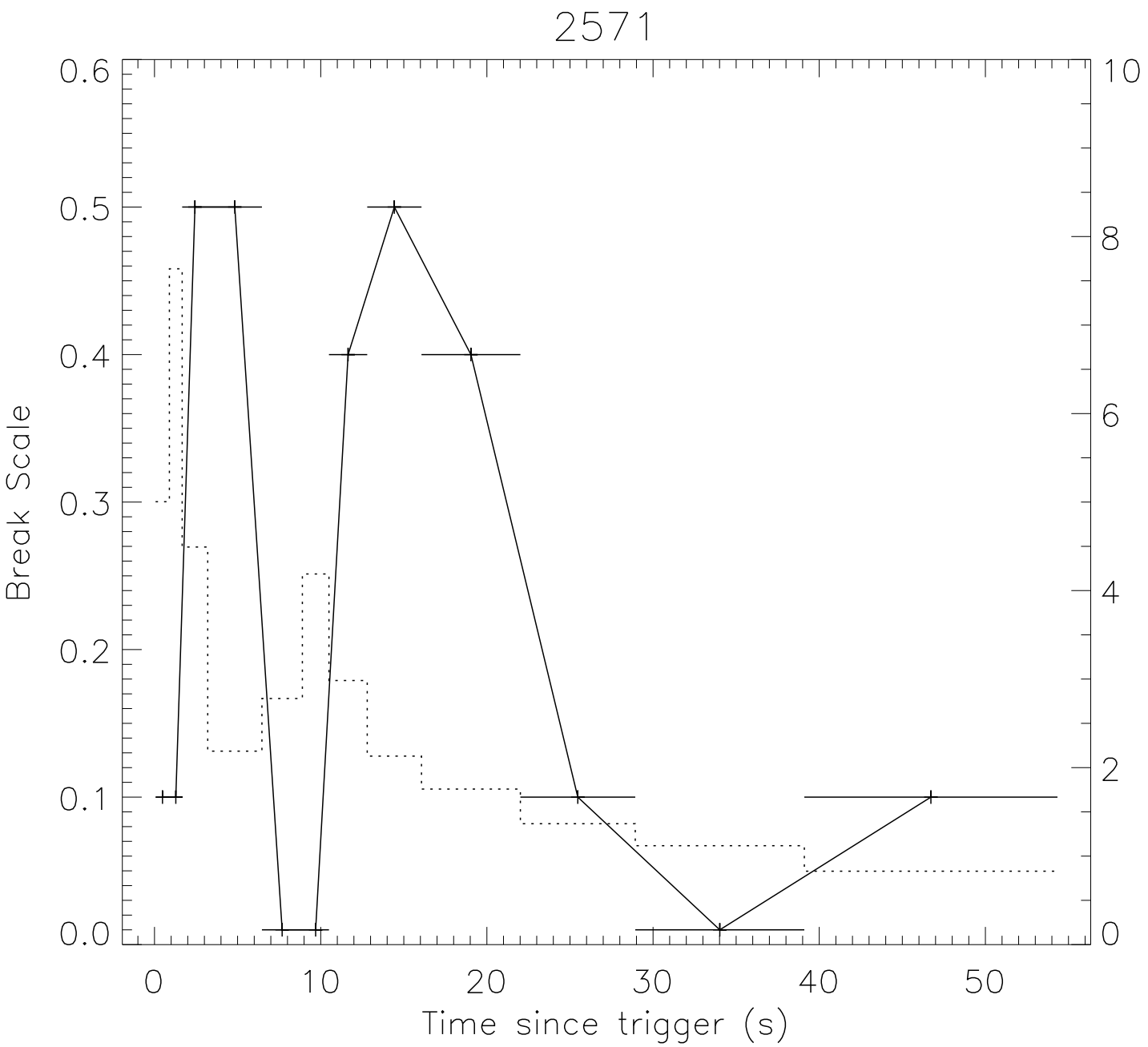

2450
0.6
0.5
0.4
0.3
0.2
0.1
0.0
Break Scale
15
10
5
0
0
20
40
60
80
Time since trigger (s)

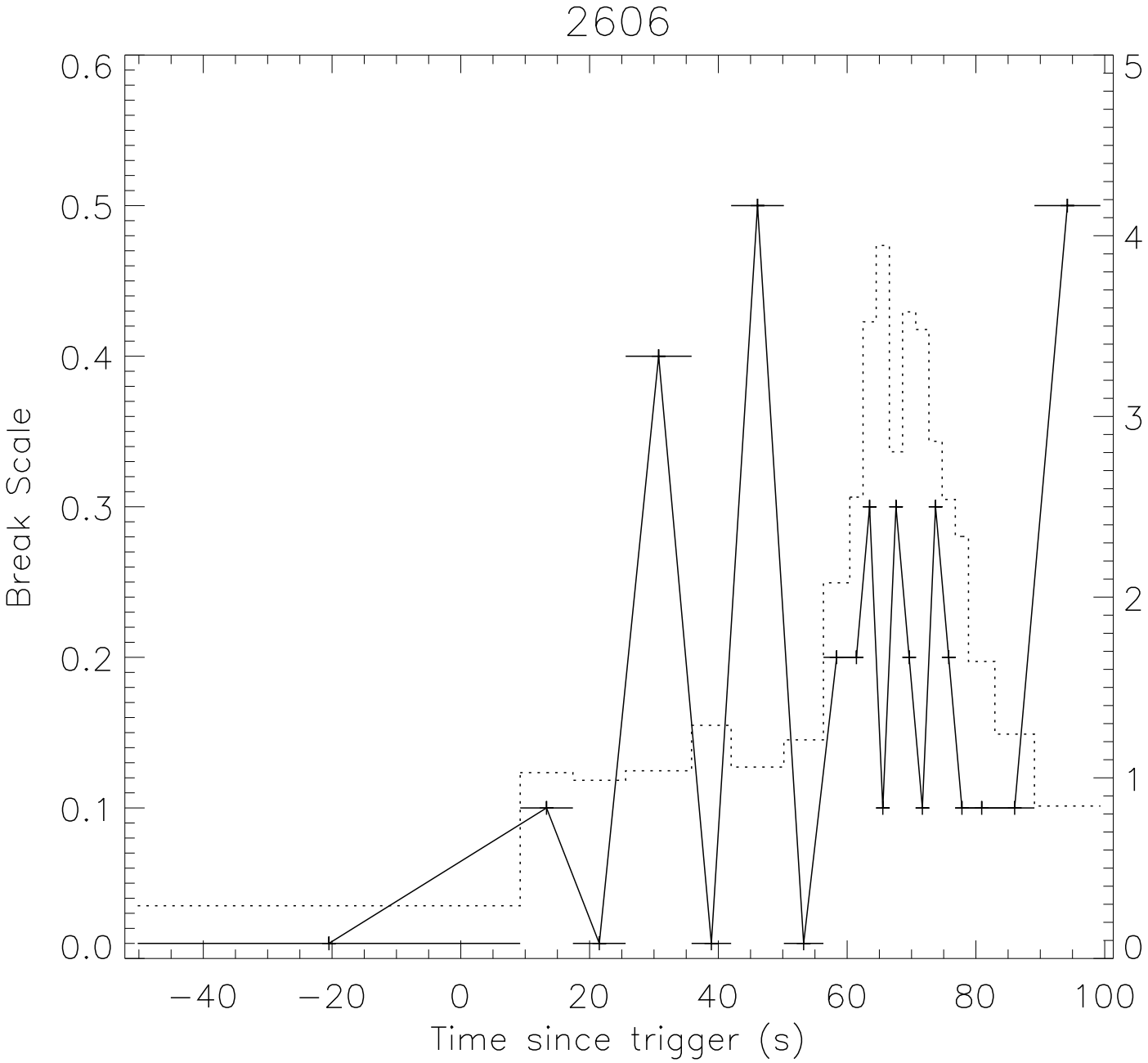

2486
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
6
0
10
20
30
40
50
60

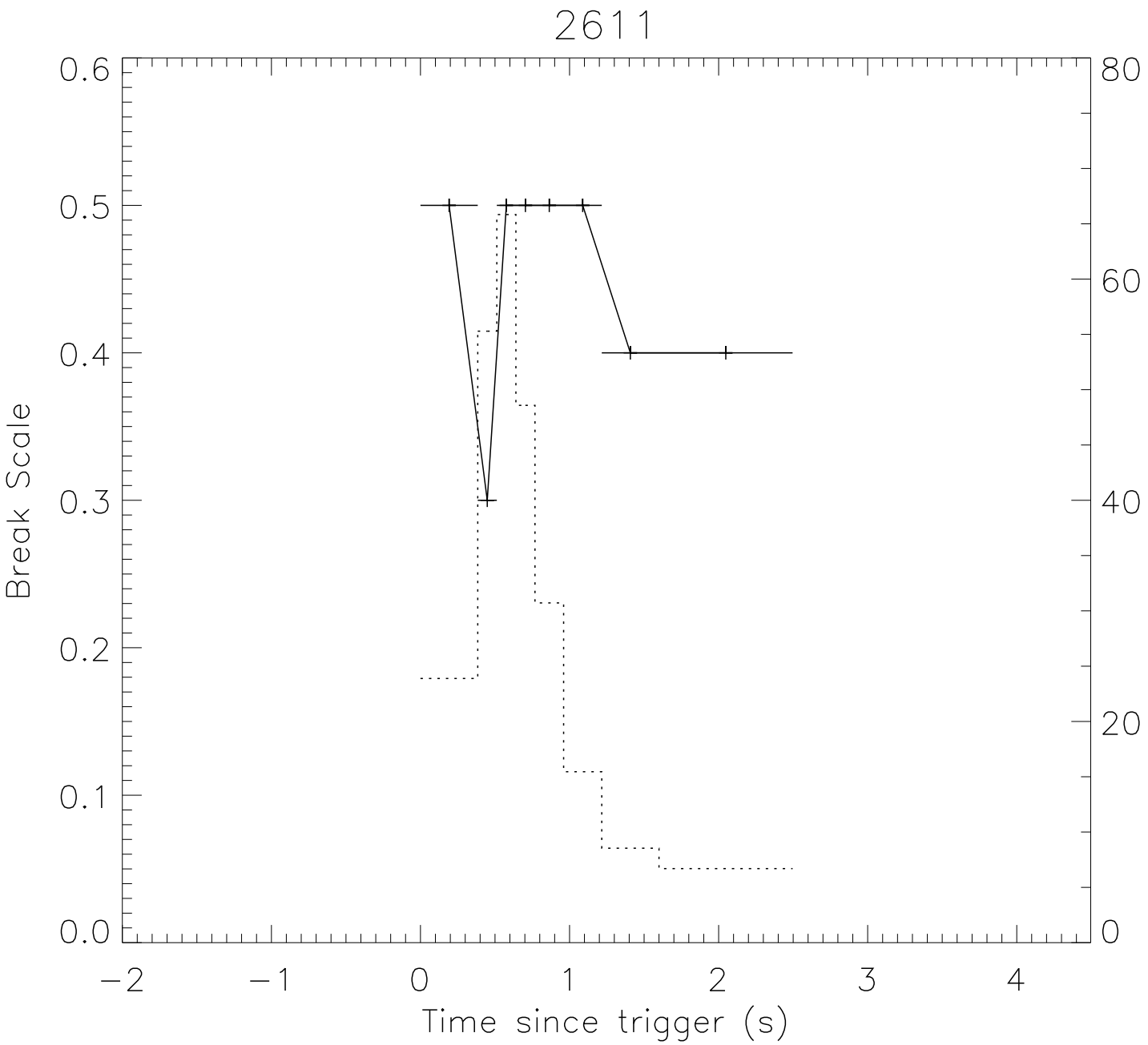

2522
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
0
20
40
60

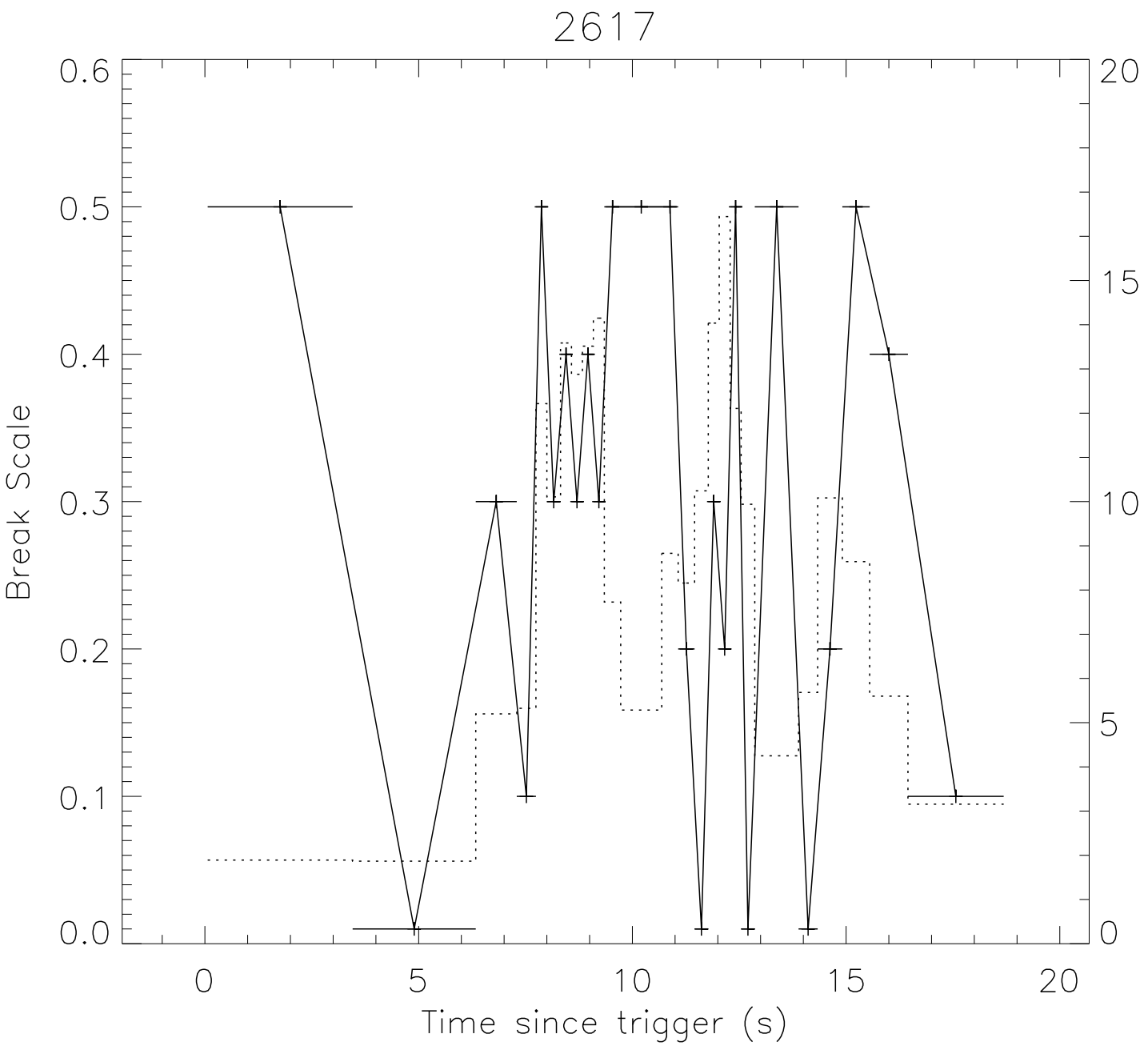

2533
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
20
40
60

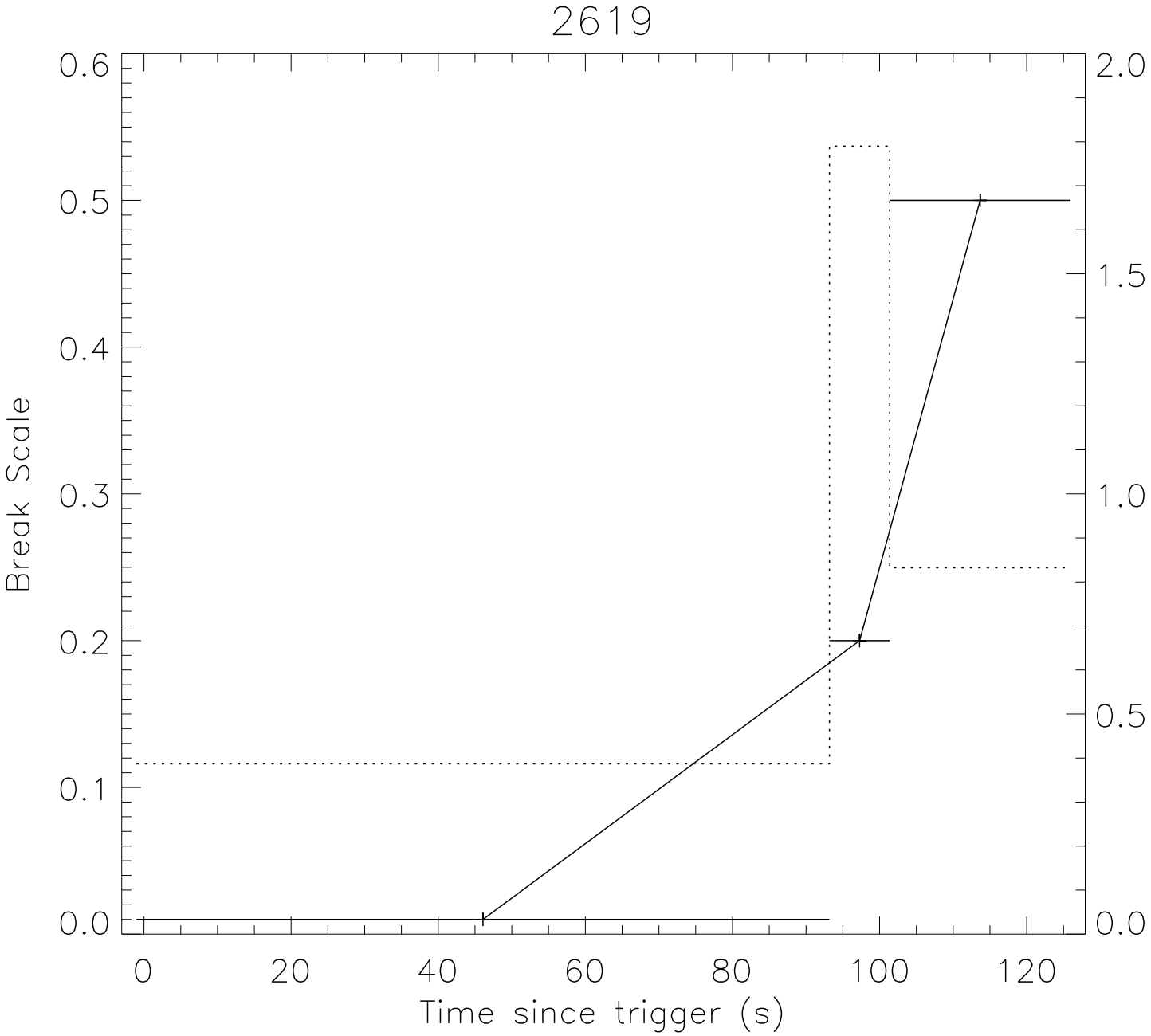

2537
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
0
2
4
6
8

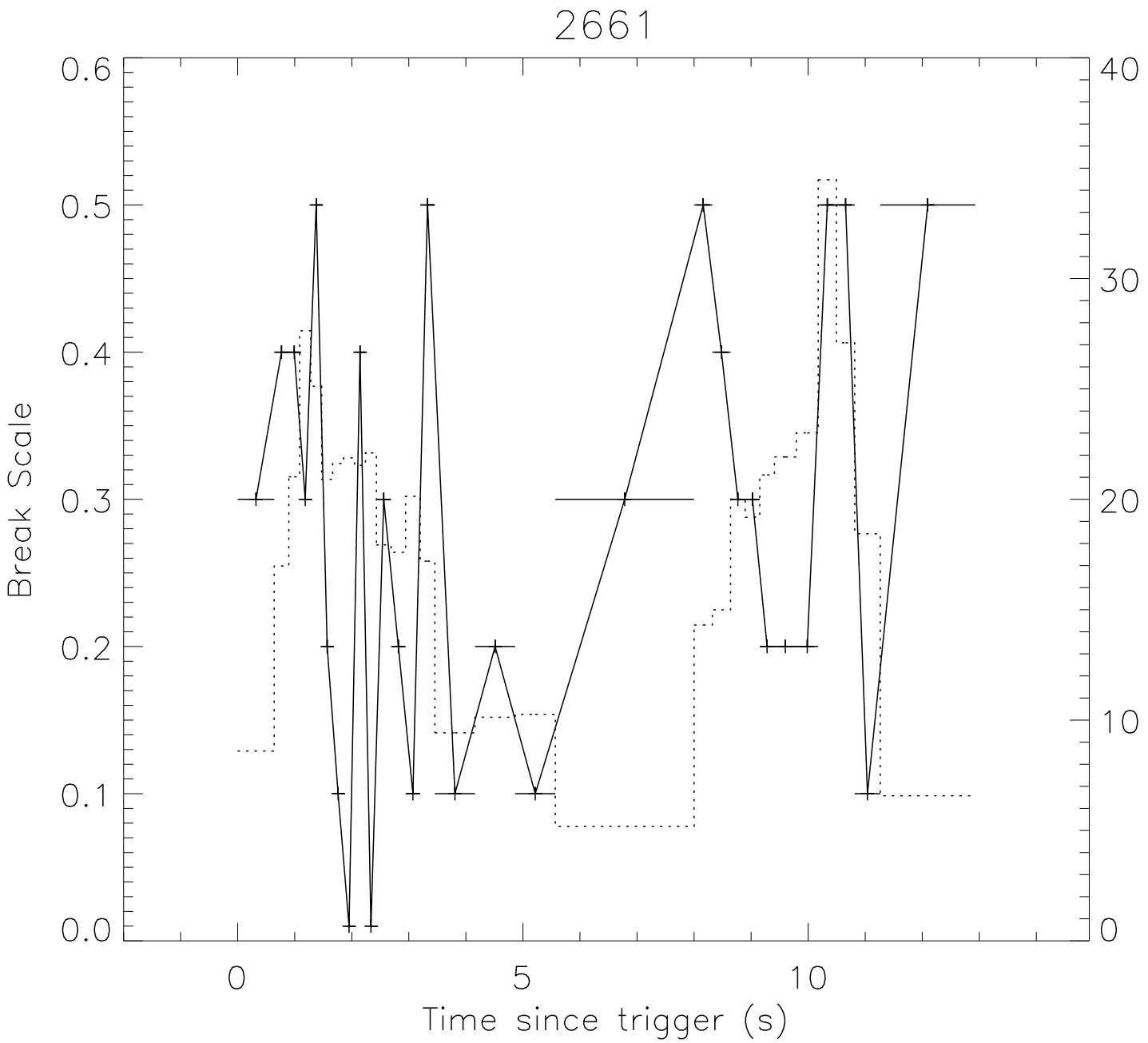

2571
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
10
20
30
40
50

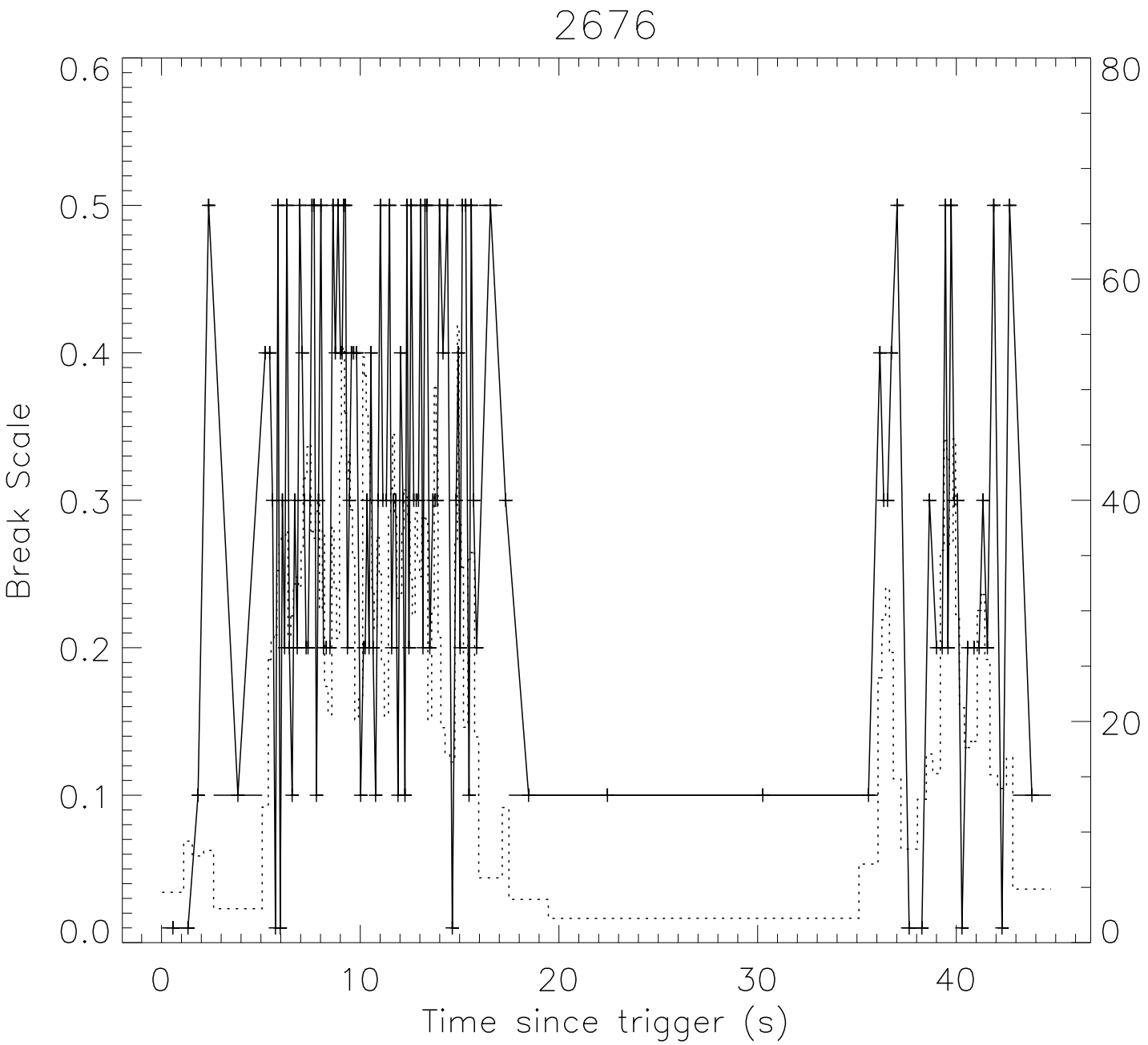

2606
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
−40
−20
0
20
40
60
80
100

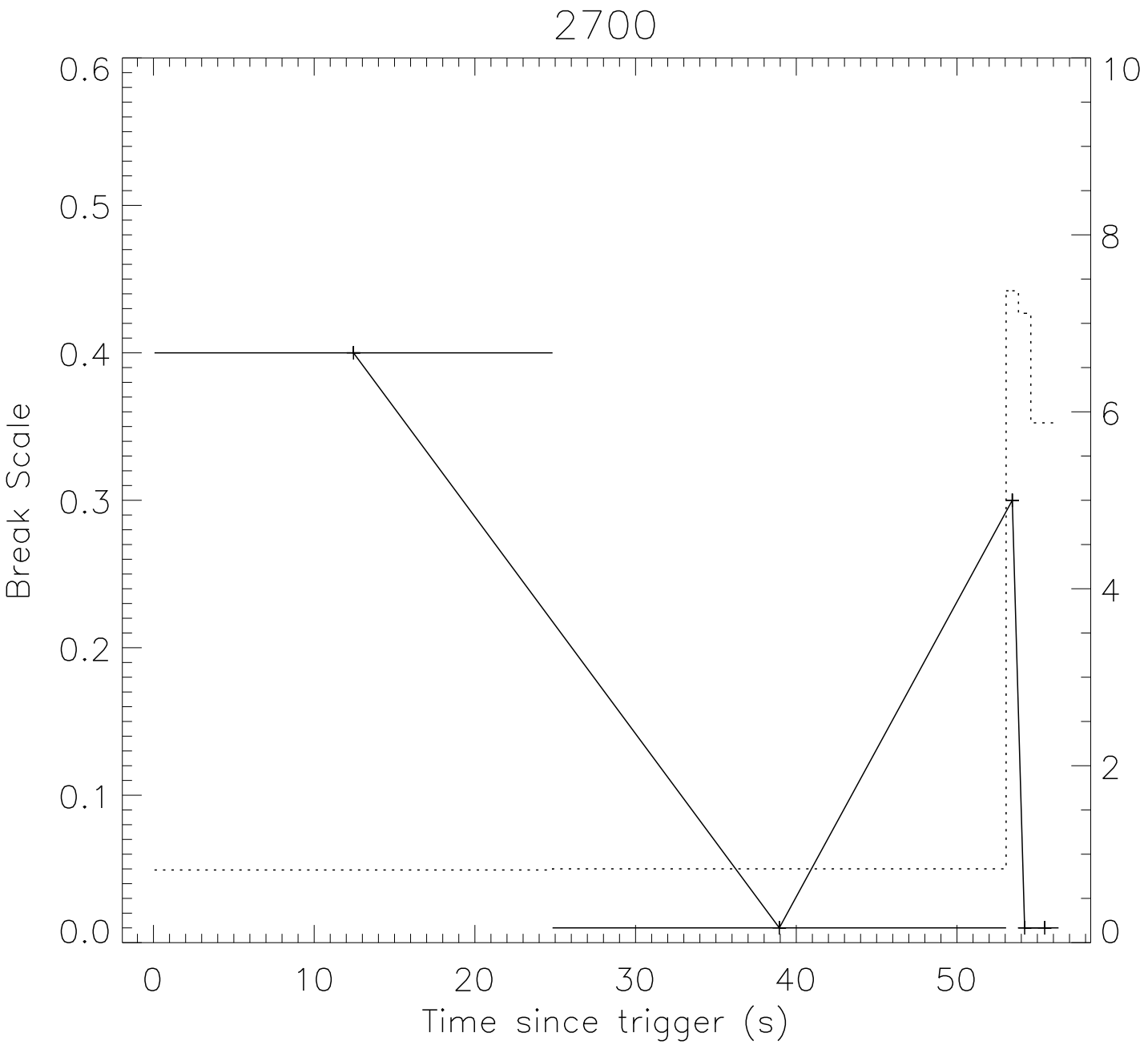

2611
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
−2
−1
0
1
2
3
4

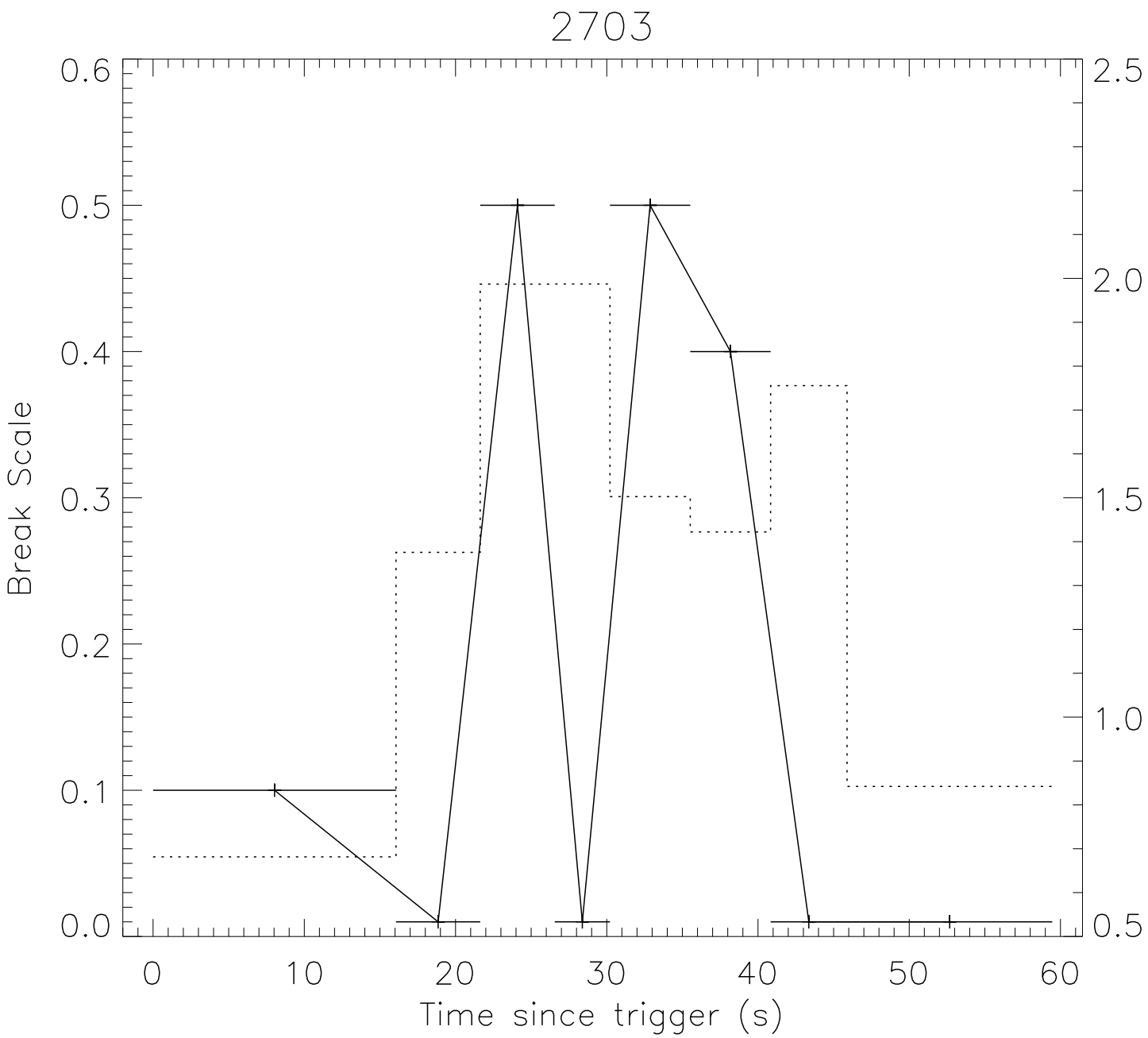

2617
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20

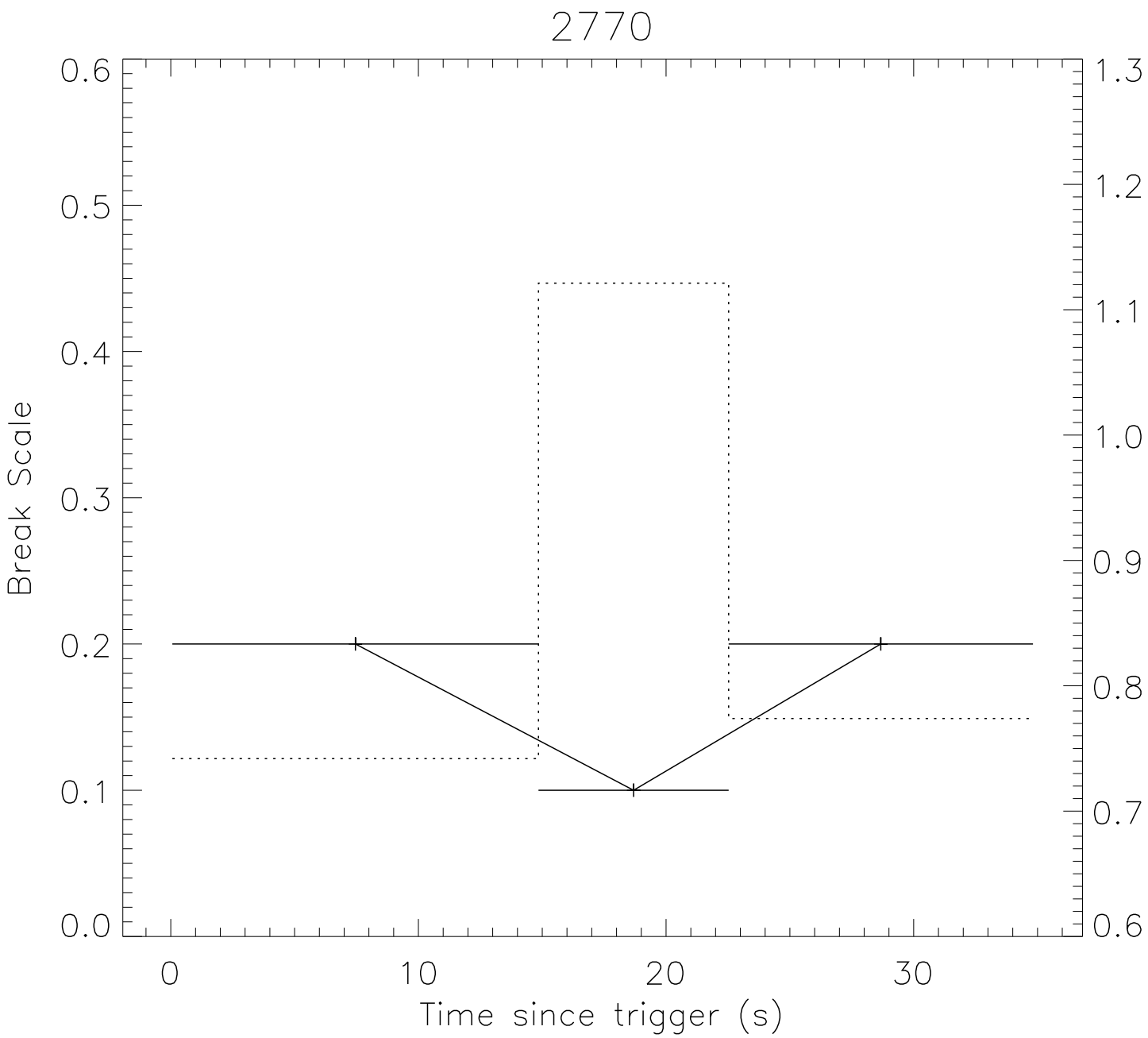

2619
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.0
0.5
1.0
1.5
2.0
0
20
40
60
80
100
120

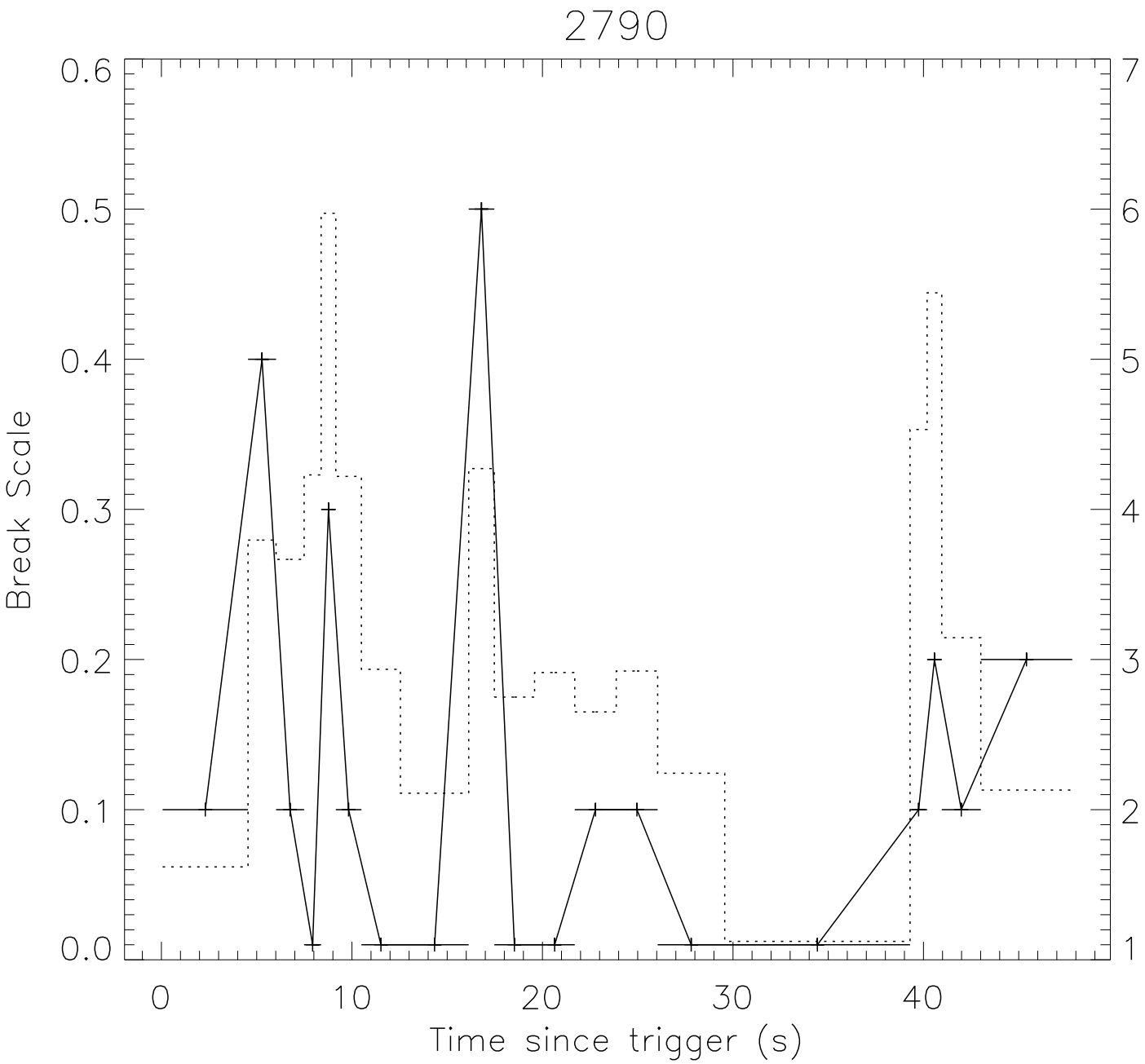

2661
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
5
10

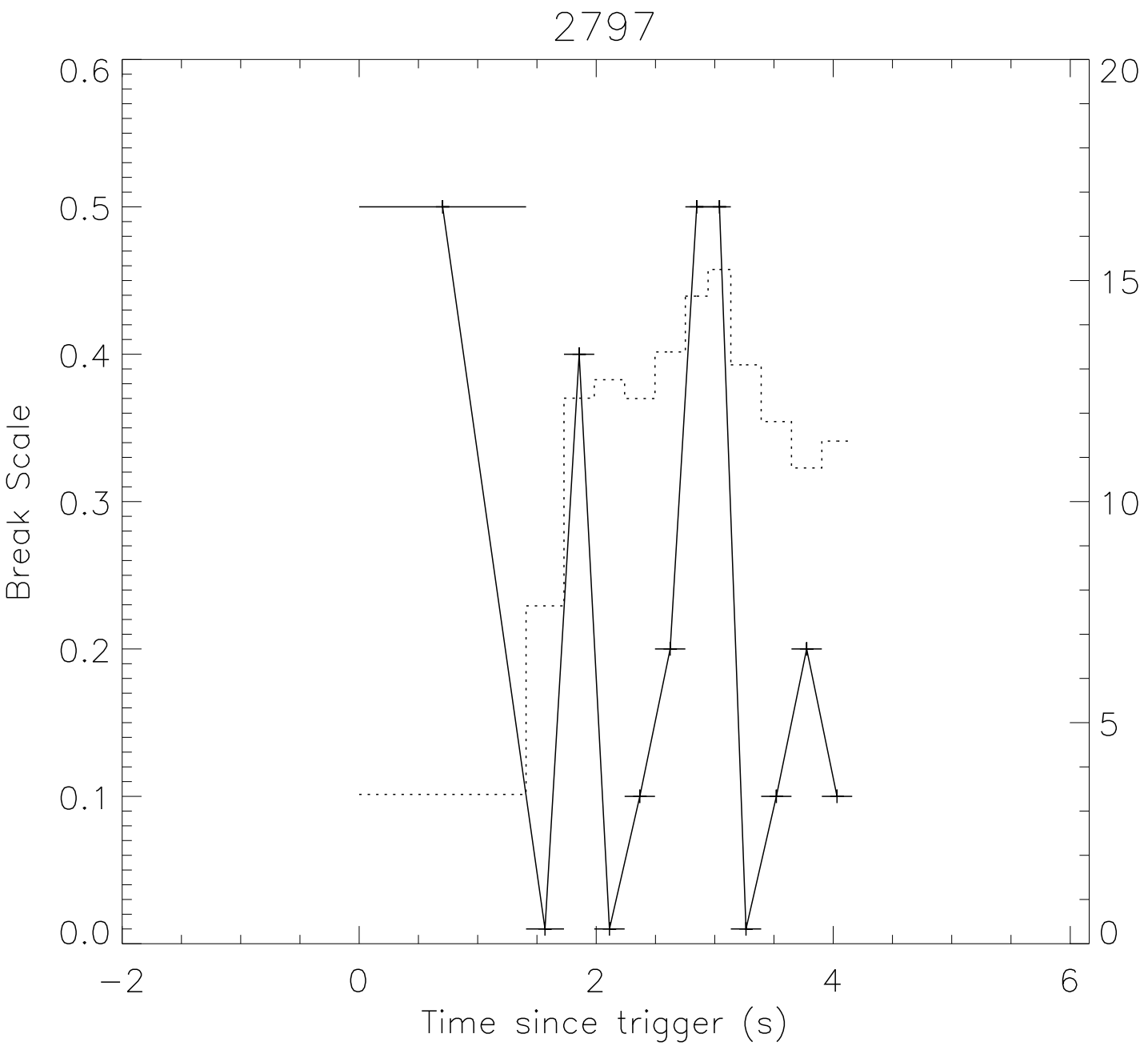

2676
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
20
40
60
80

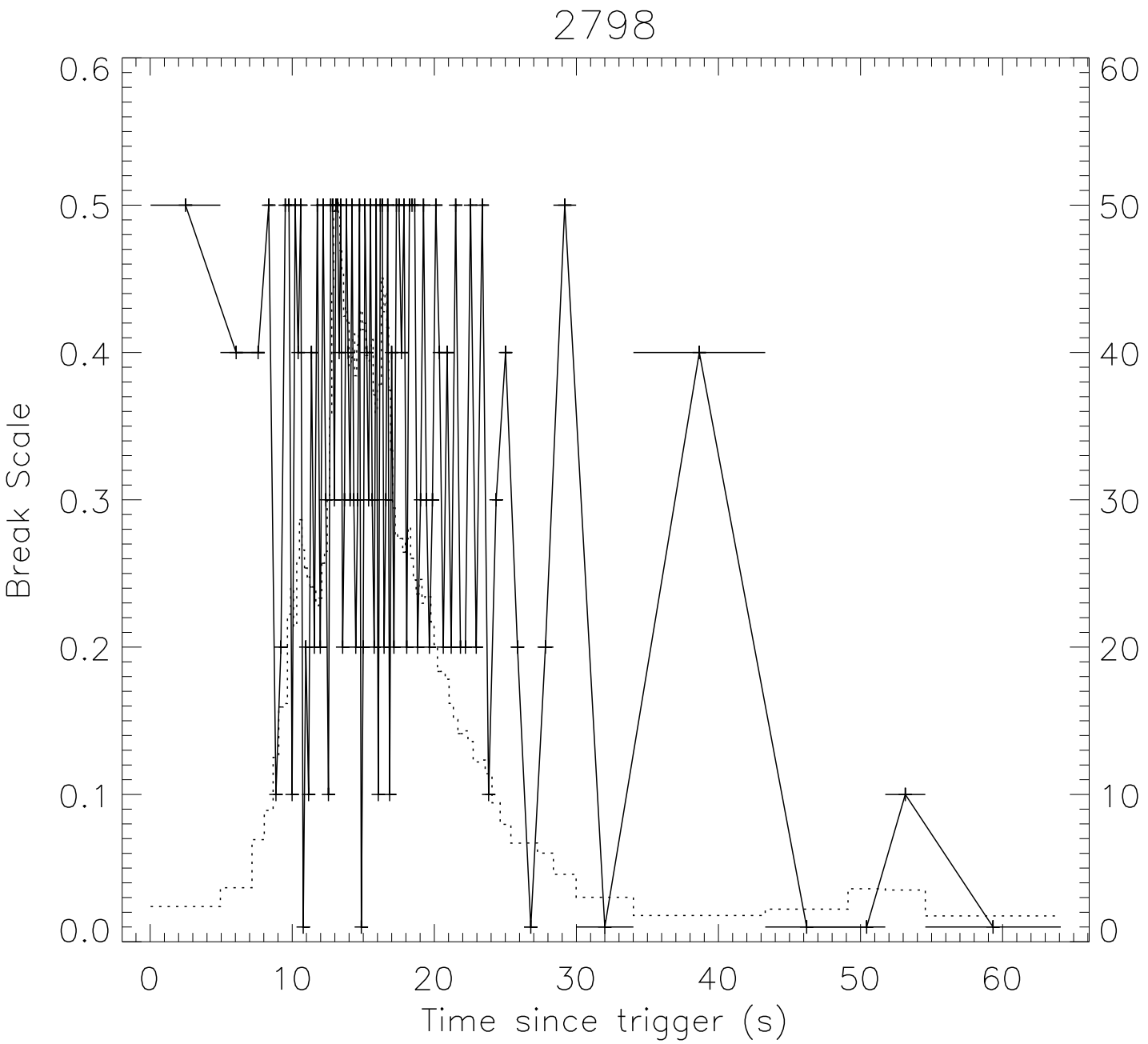

2700
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
10
20
30
40
50

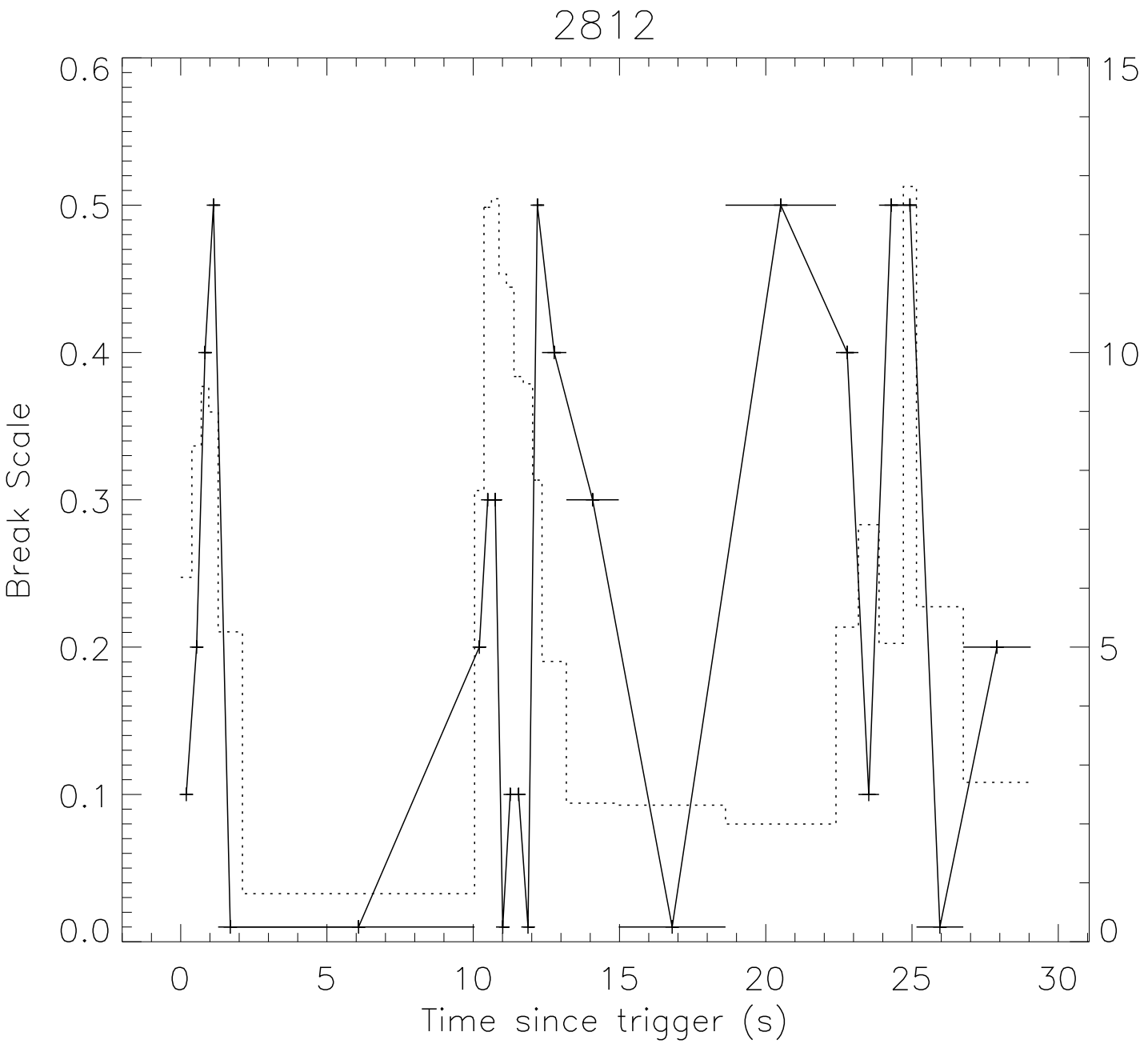

2703
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.5
1.0
1.5
2.0
2.5
0
10
20
30
40
50
60

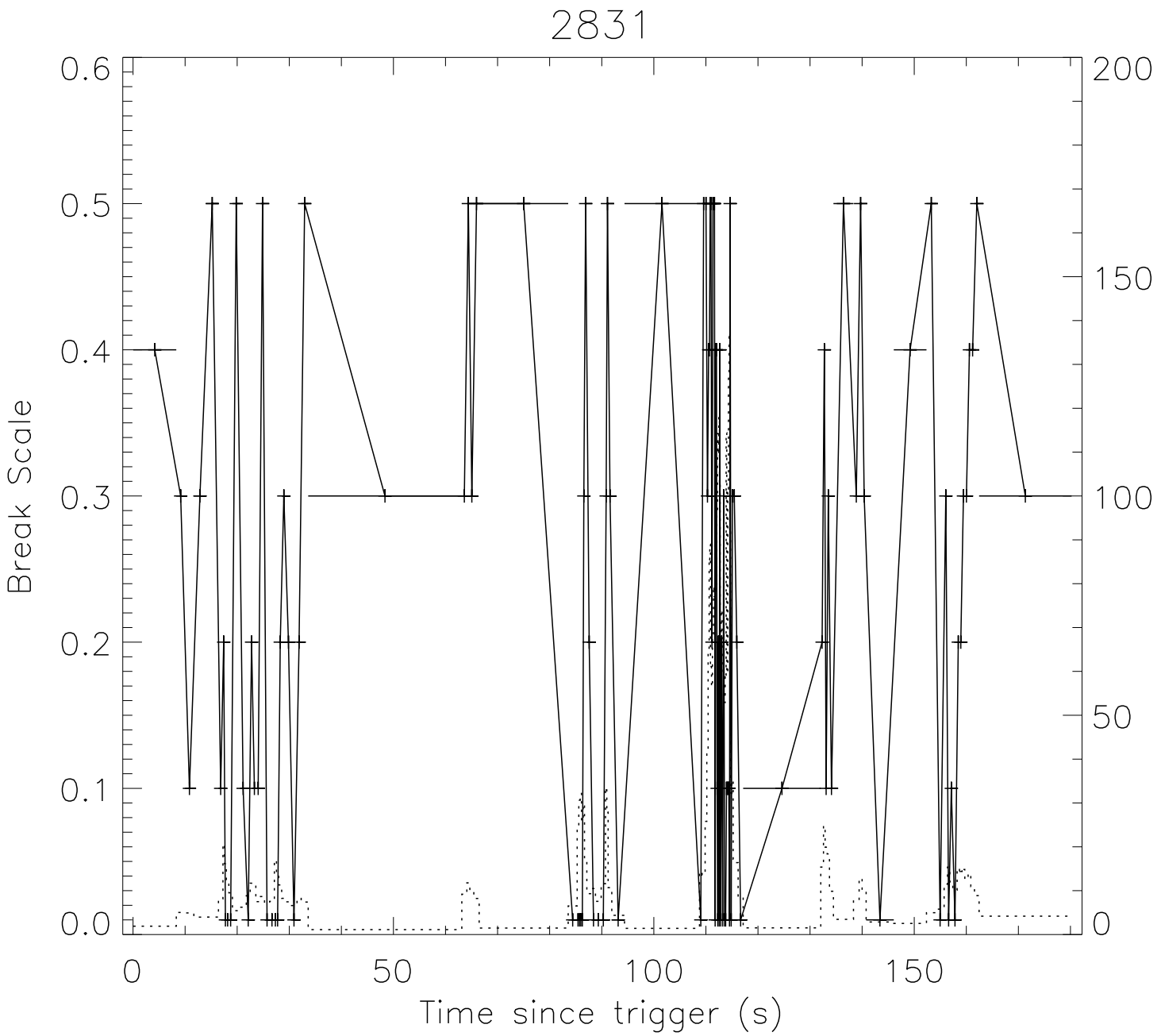

2770
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.6
0.7
0.8
0.9
1.0
1.1
1.2
1.3
0
10
20
30

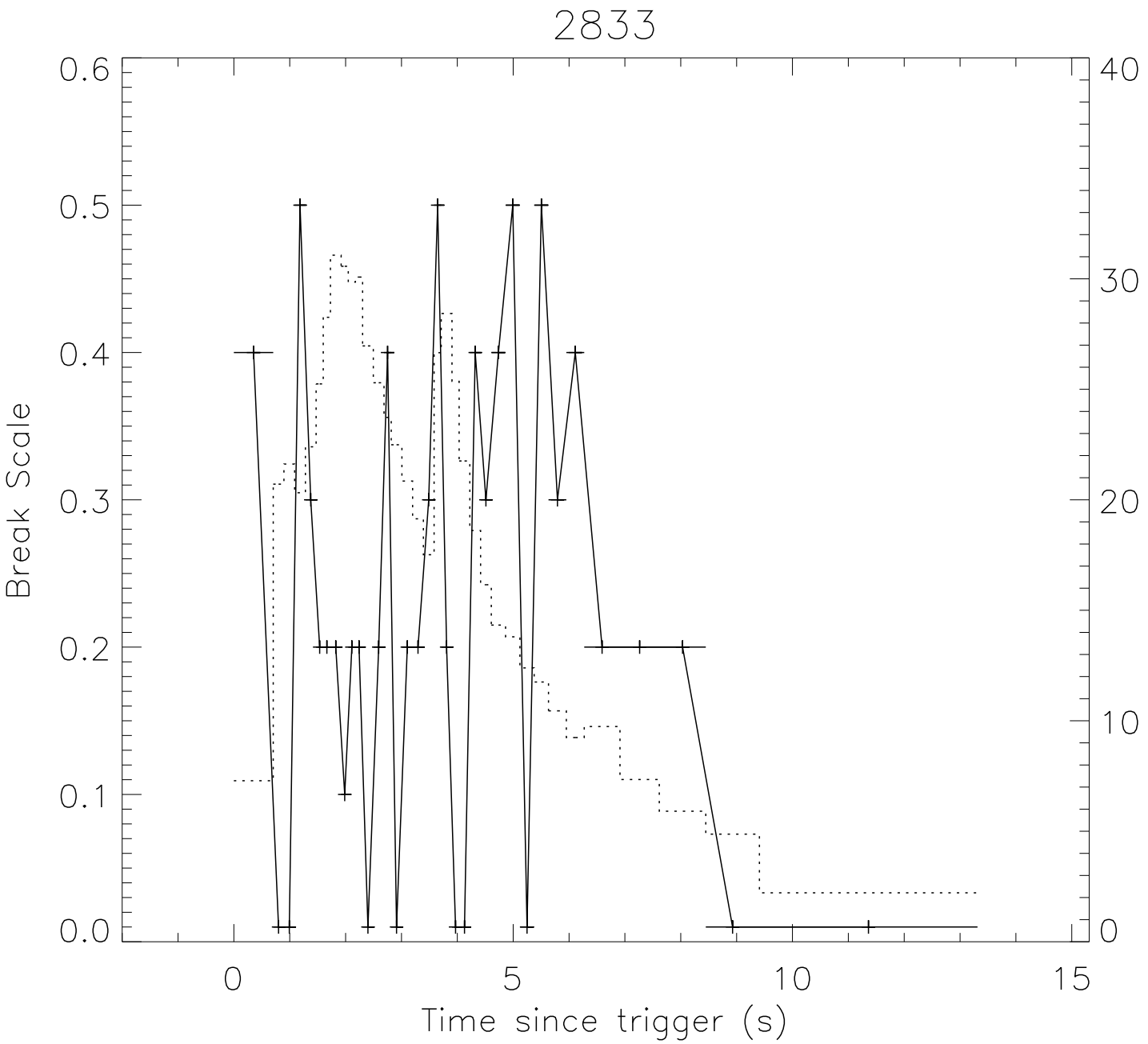

2790
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
1
2
3
4
5
6
7
0
10
20
30
40

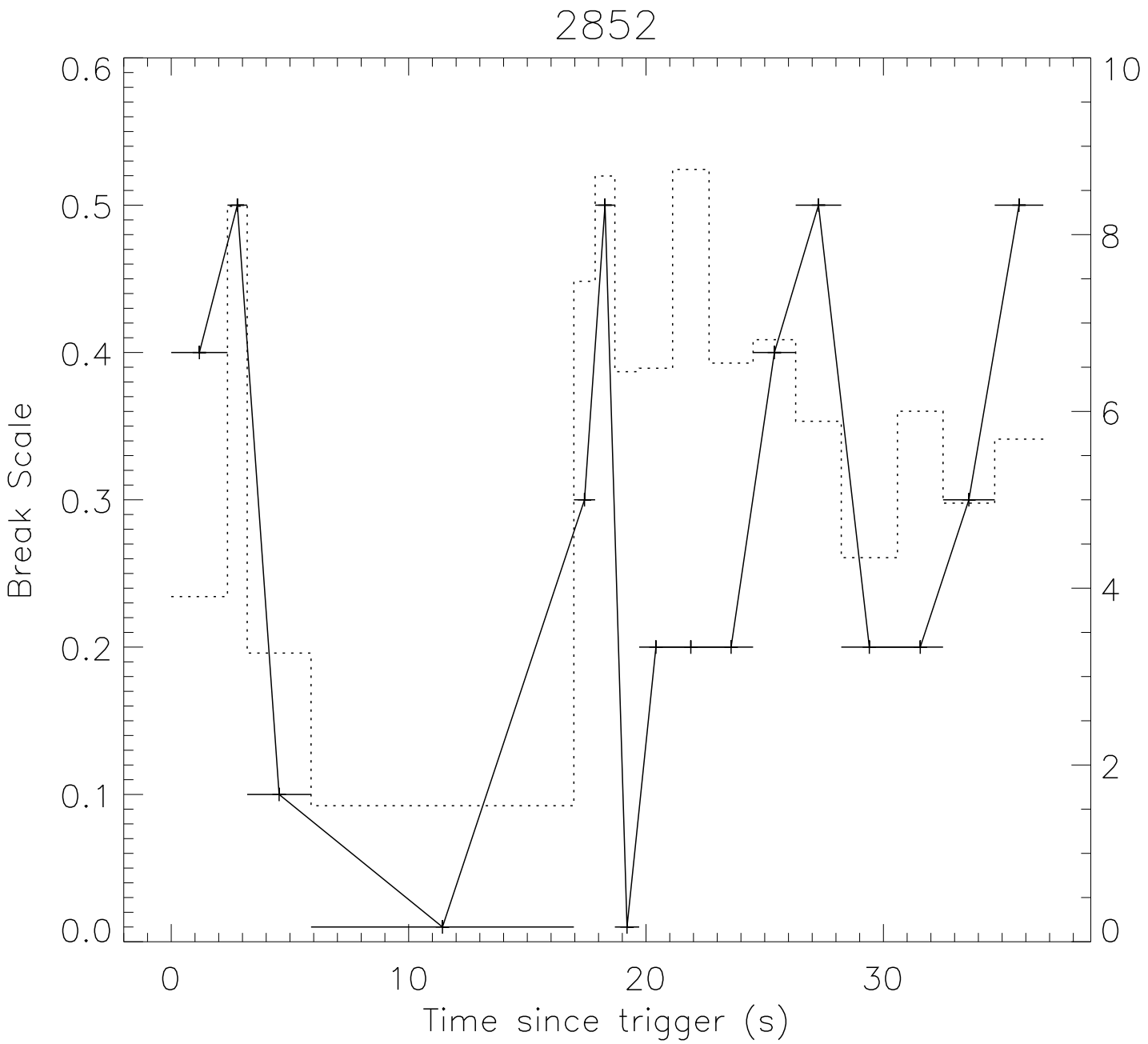

2797
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
−2
0
2
4
6

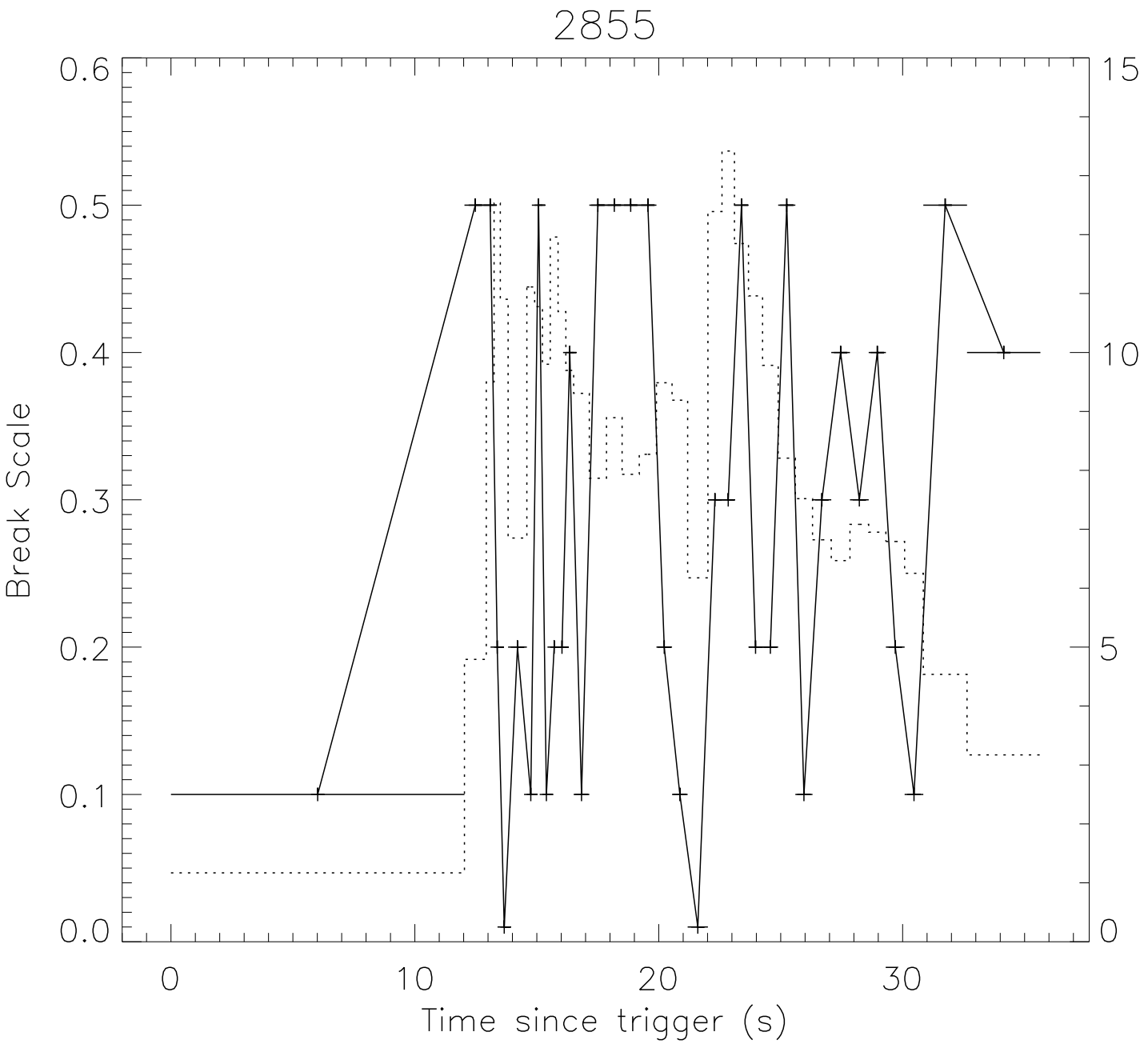

2798
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
60

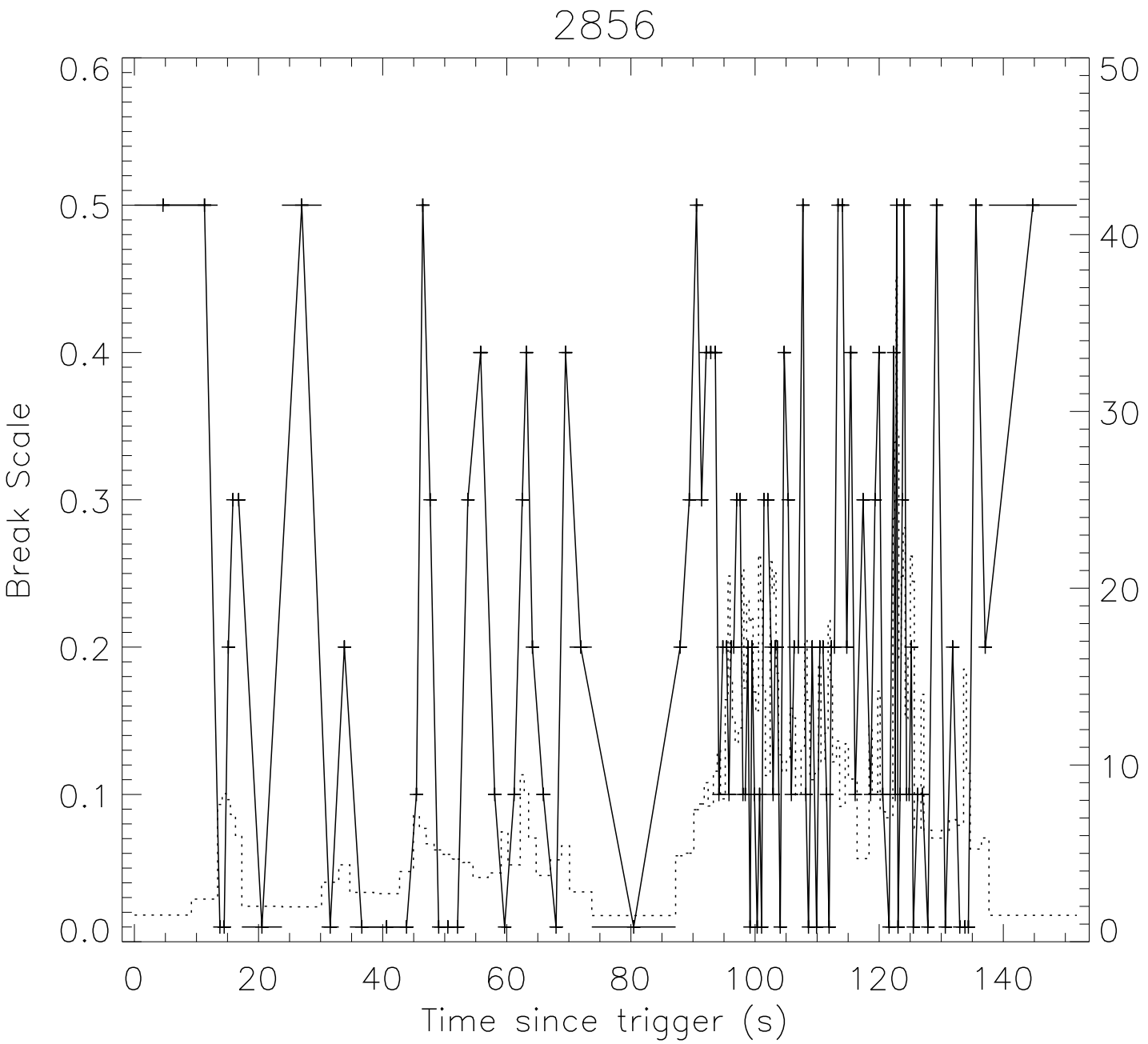

2812
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
5
10
15

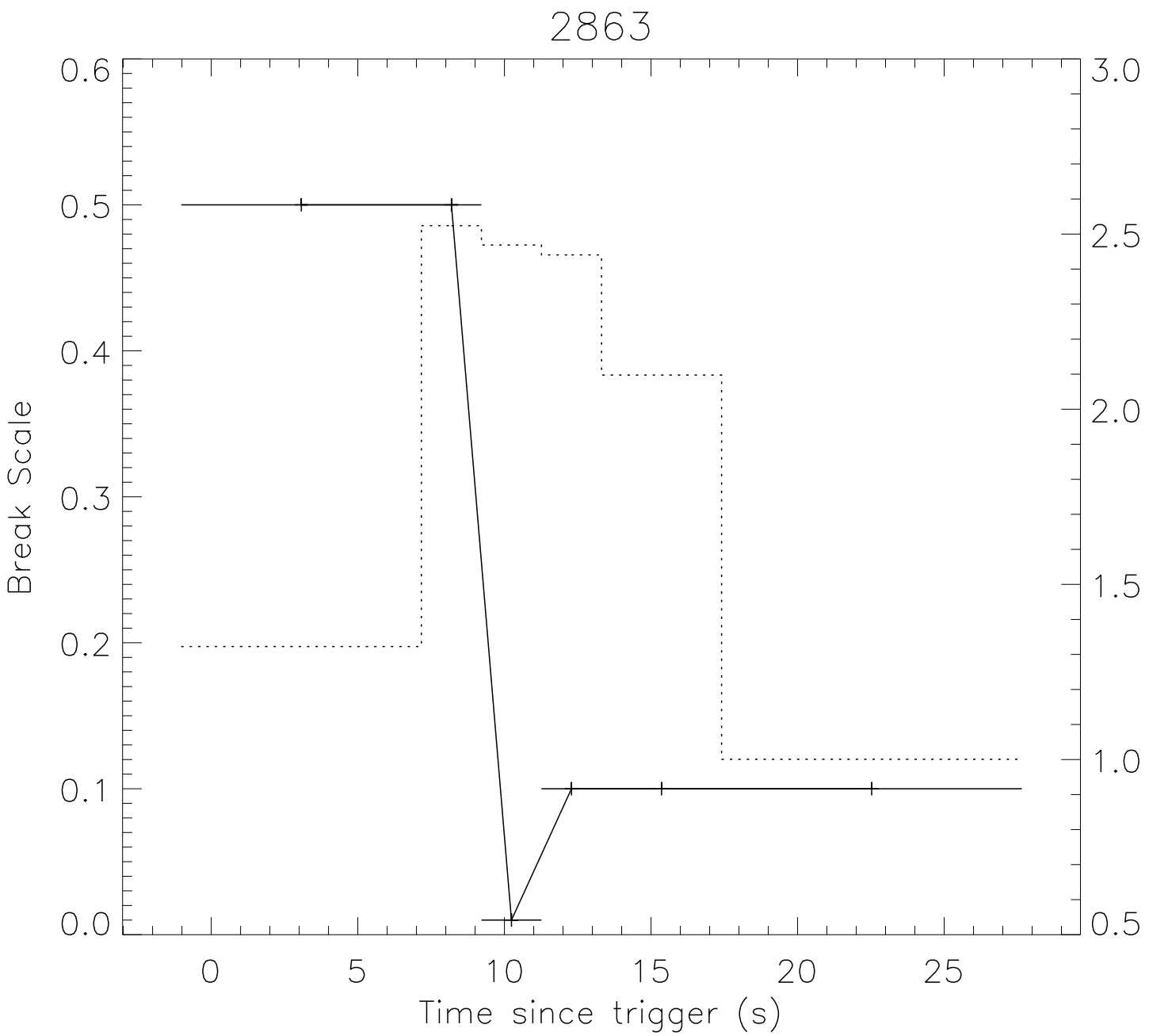

2831
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
50
100
150
200

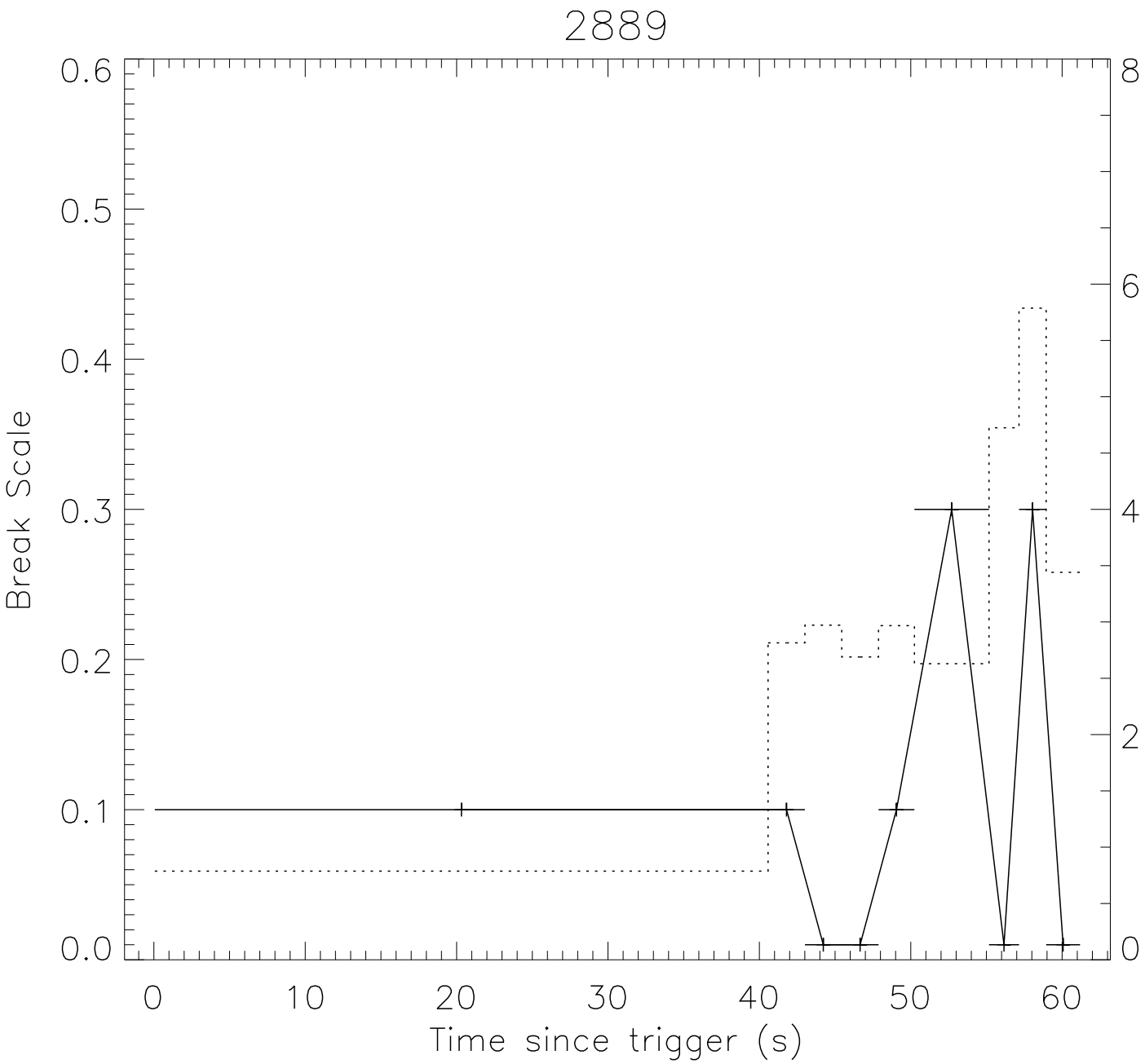

2833
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
5
10
15

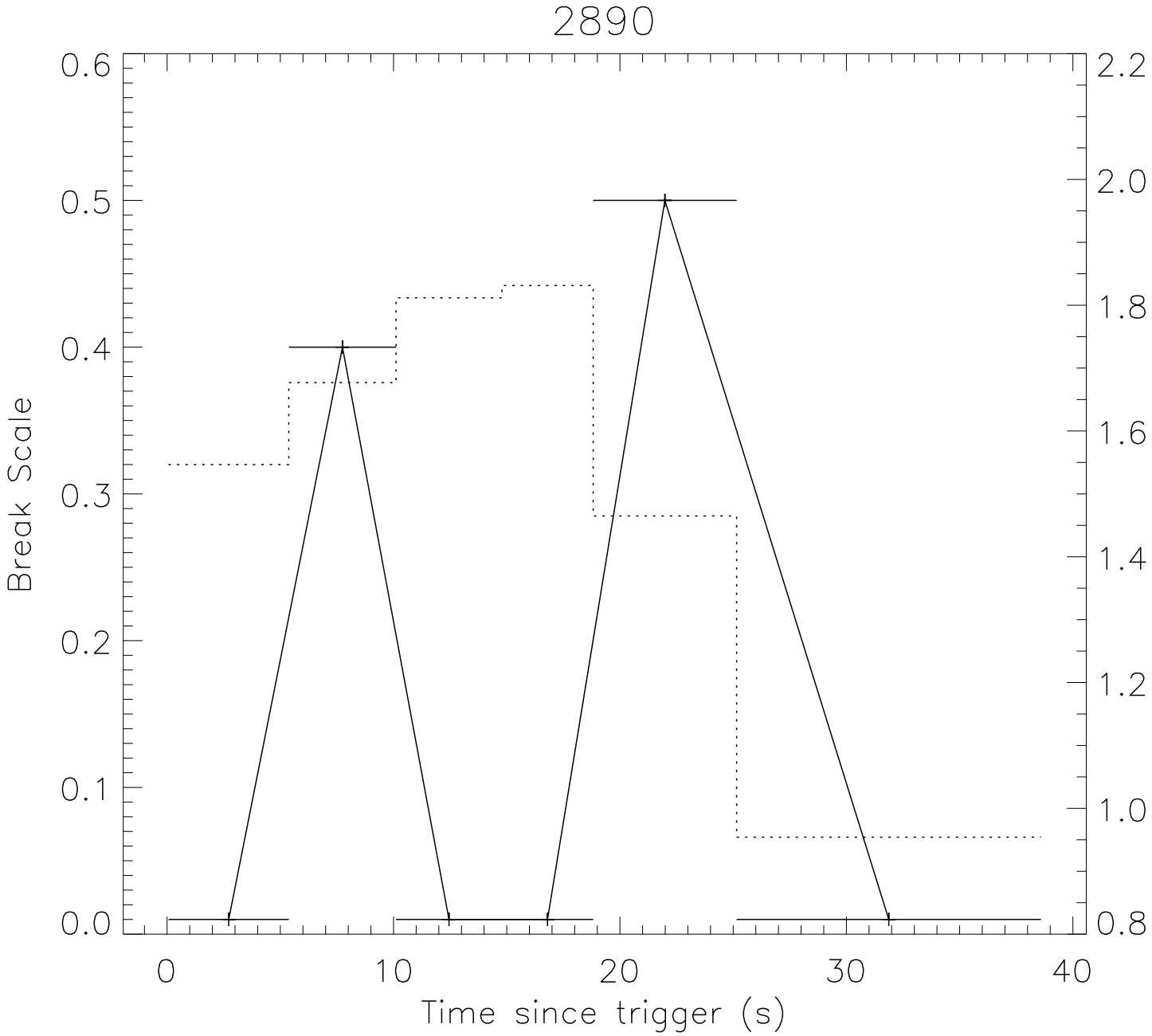

2852
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
10
20
30

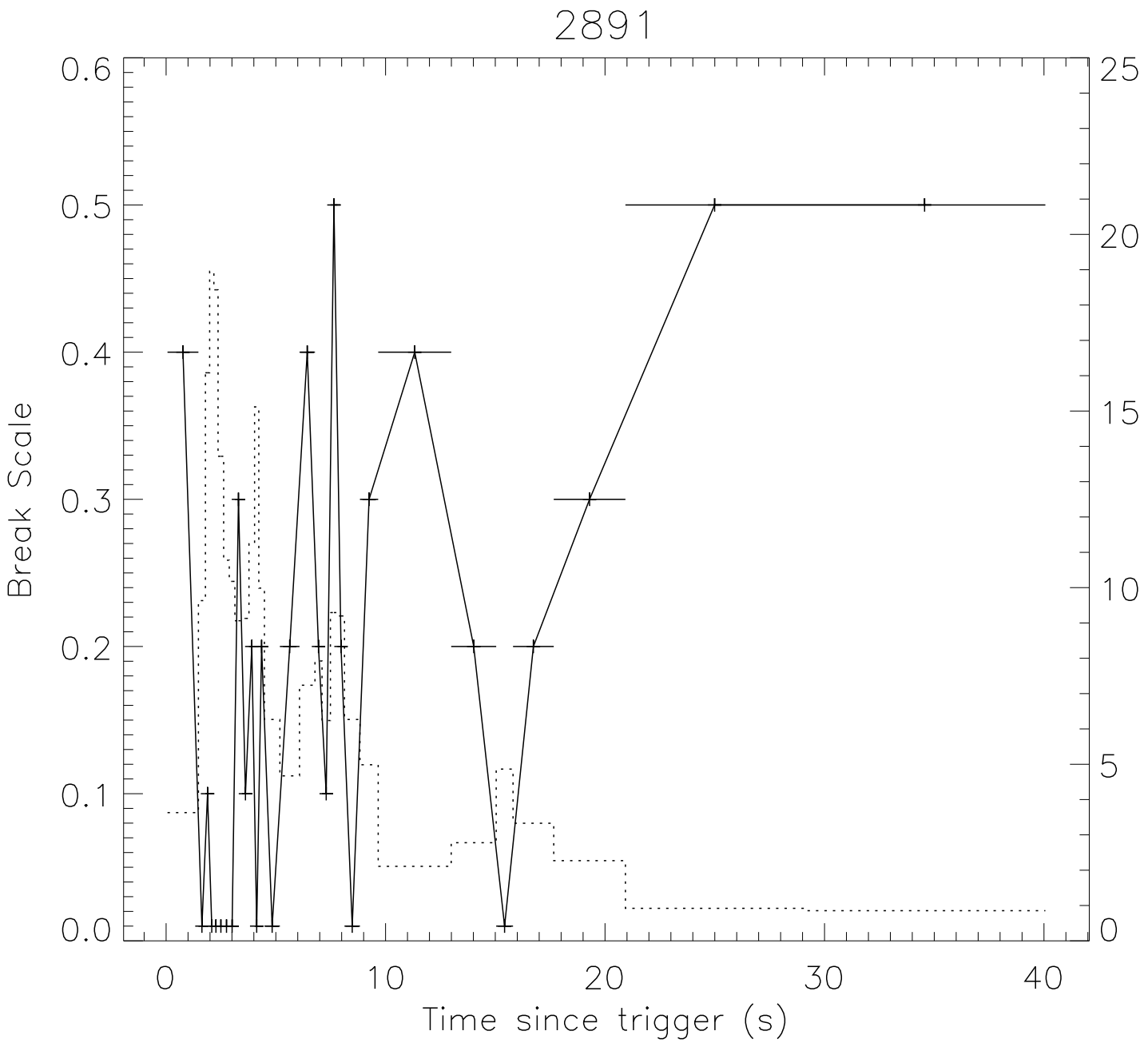

2855
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
0
10
20
30

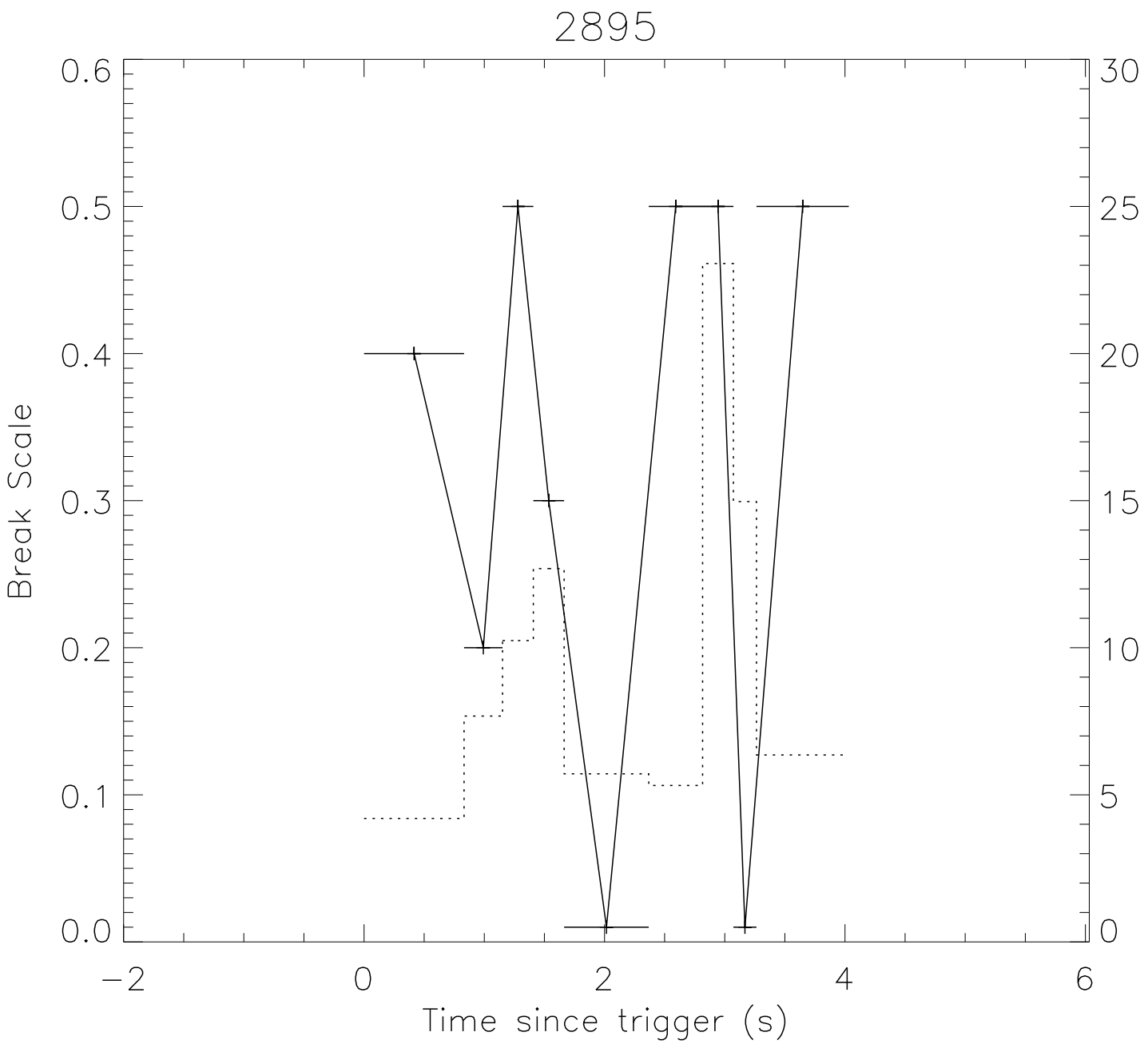

2856
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
0
20
40
60
80
100
120
140

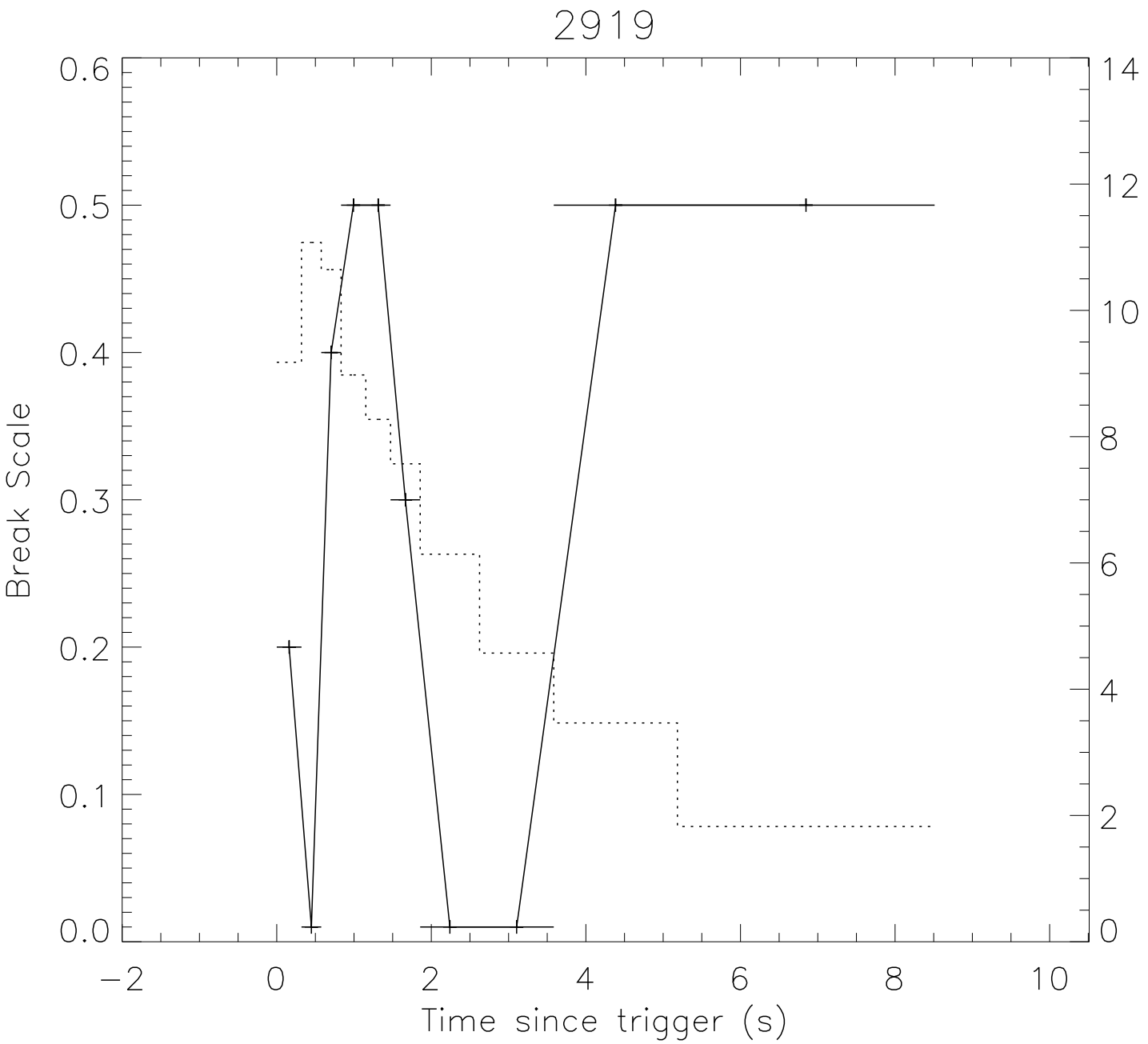

2863
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.5
1.0
1.5
2.0
2.5
3.0
0
5
10
15
20
25

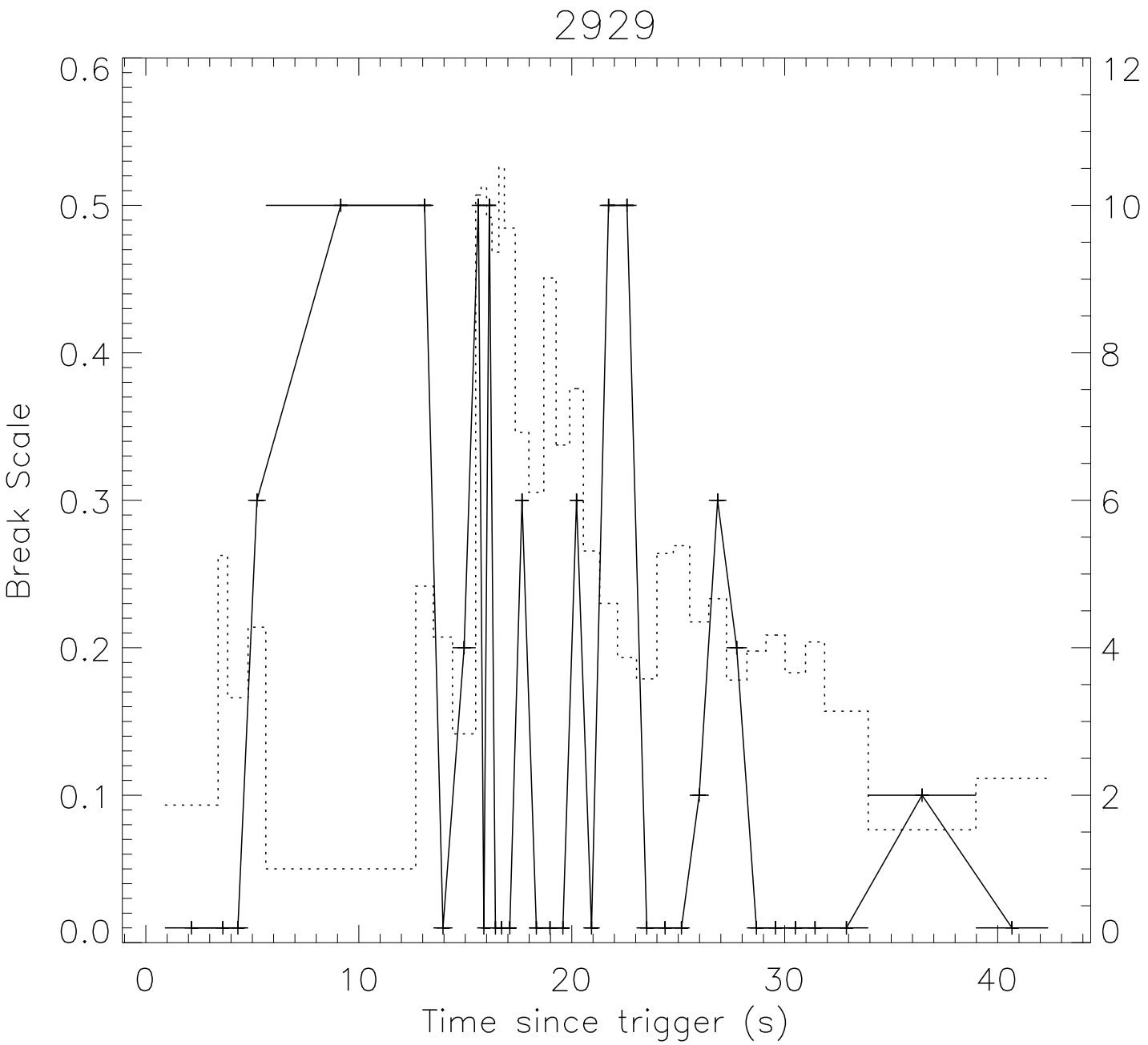

2889
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
0
10
20
30
40
50
60

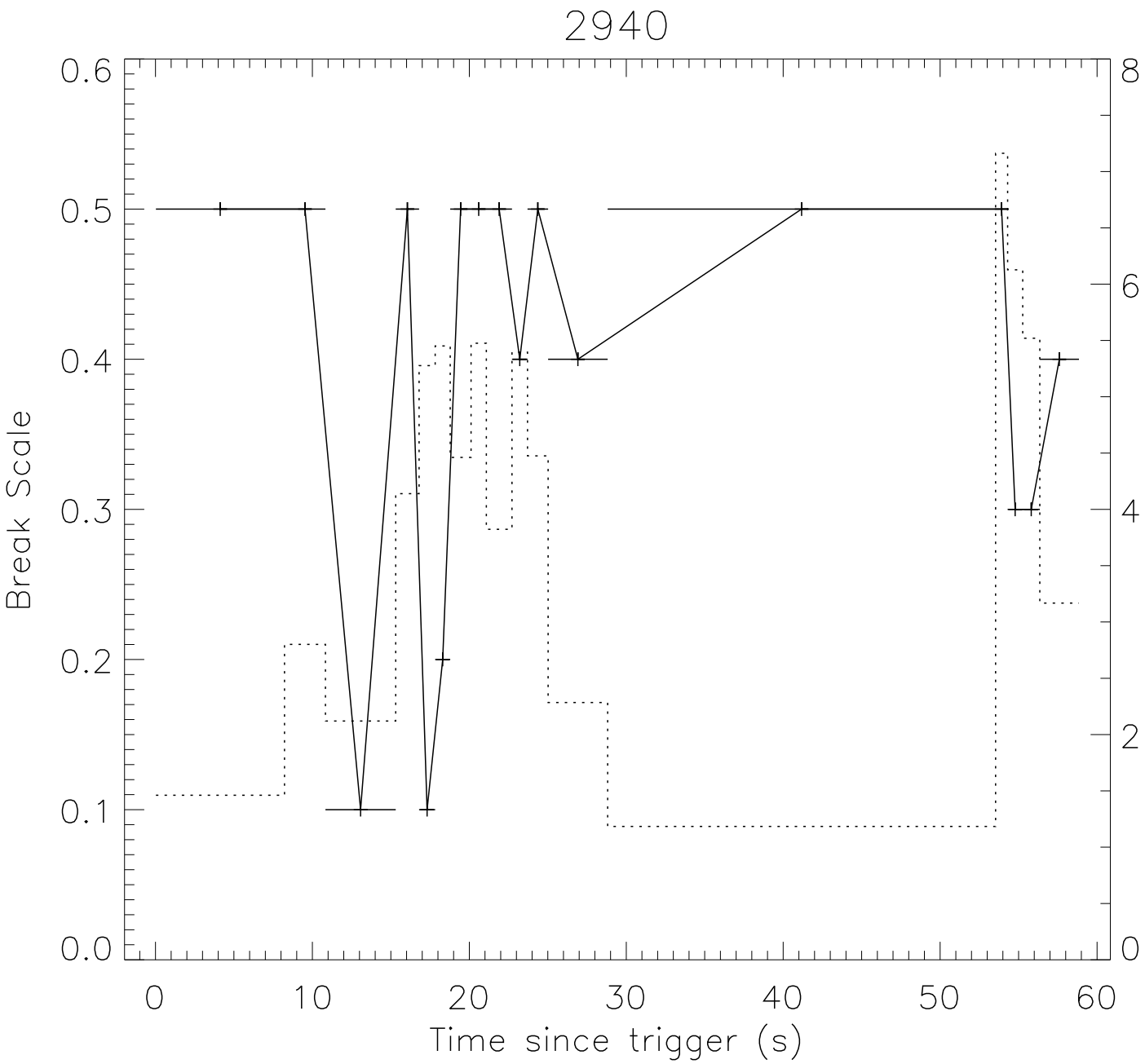

2890
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.8
1.0
1.2
1.4
1.6
1.8
2.0
2.2
0
10
20
30
40

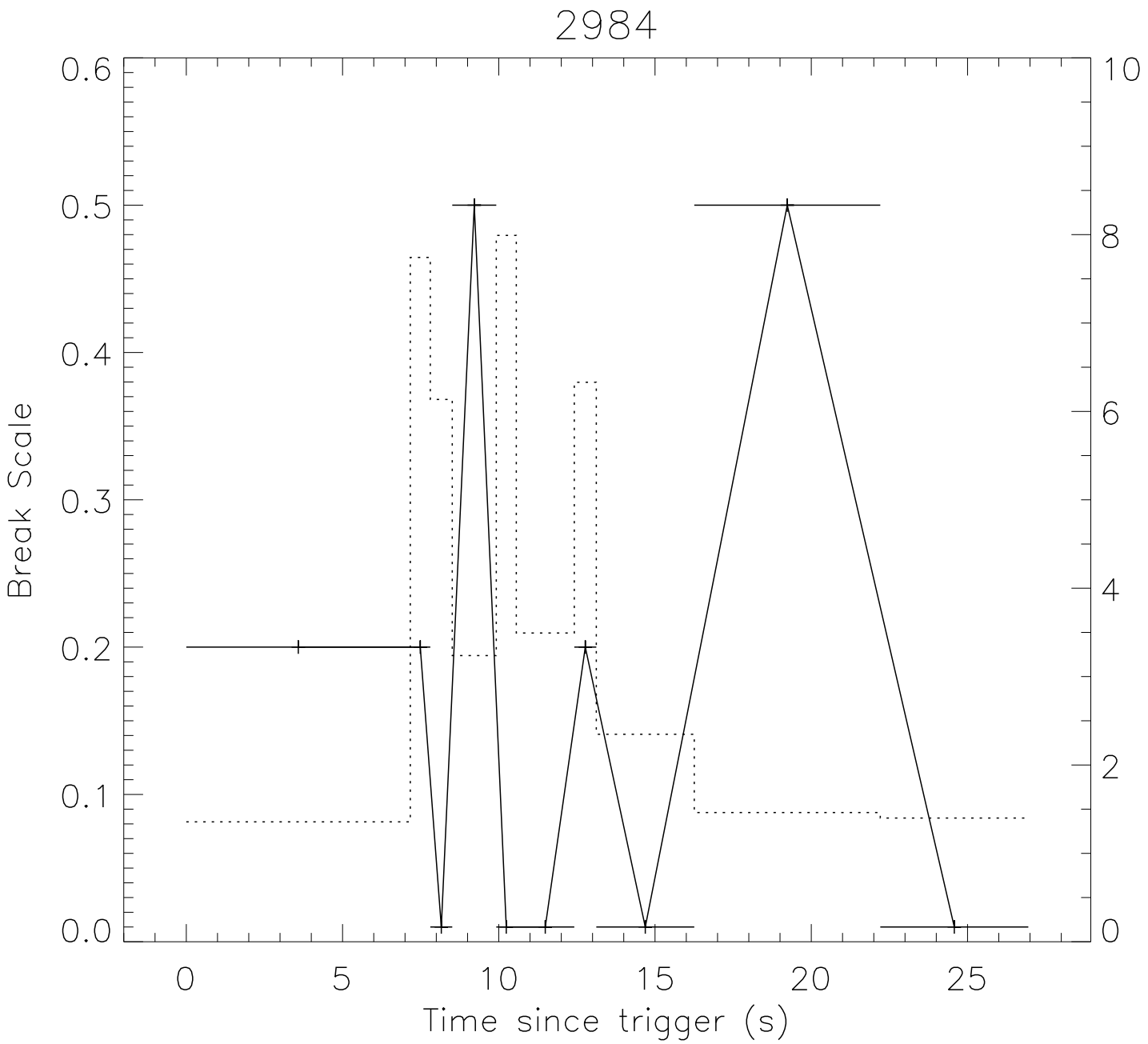

2891
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
0
10
20
30
40

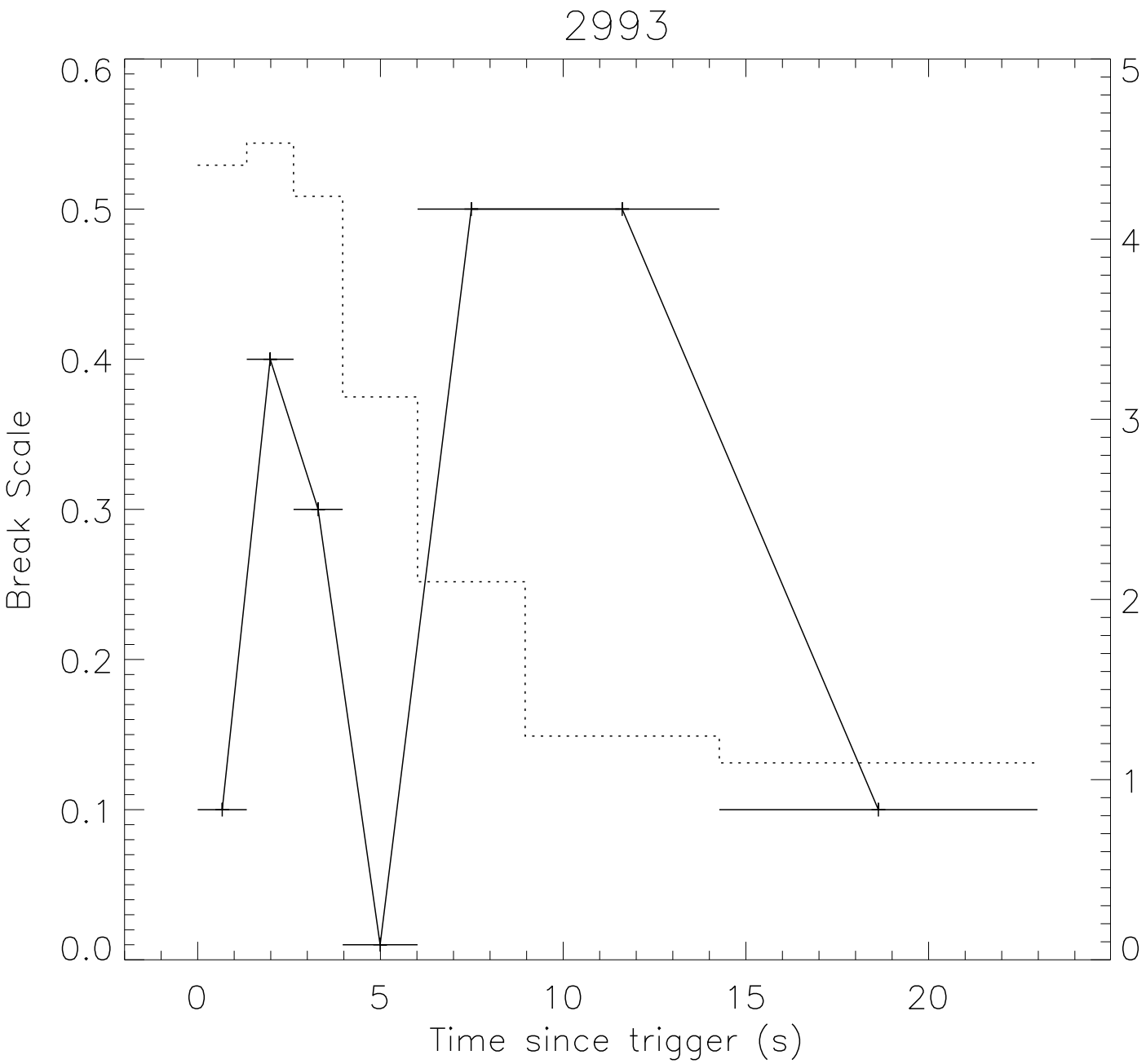

2895
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
−2
0
2
4
6

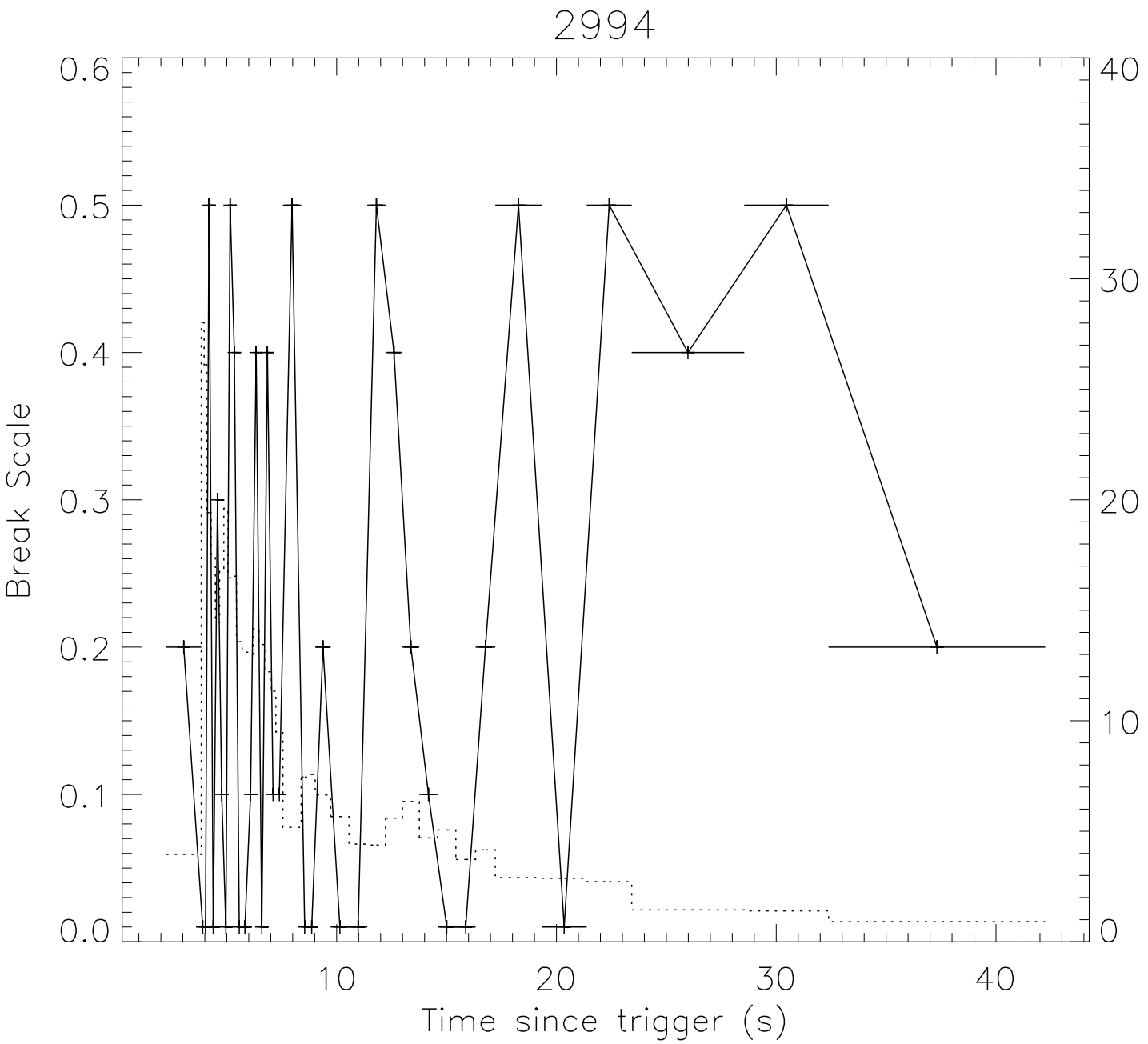

2919
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
14
−2
0
2
4
6
8
10

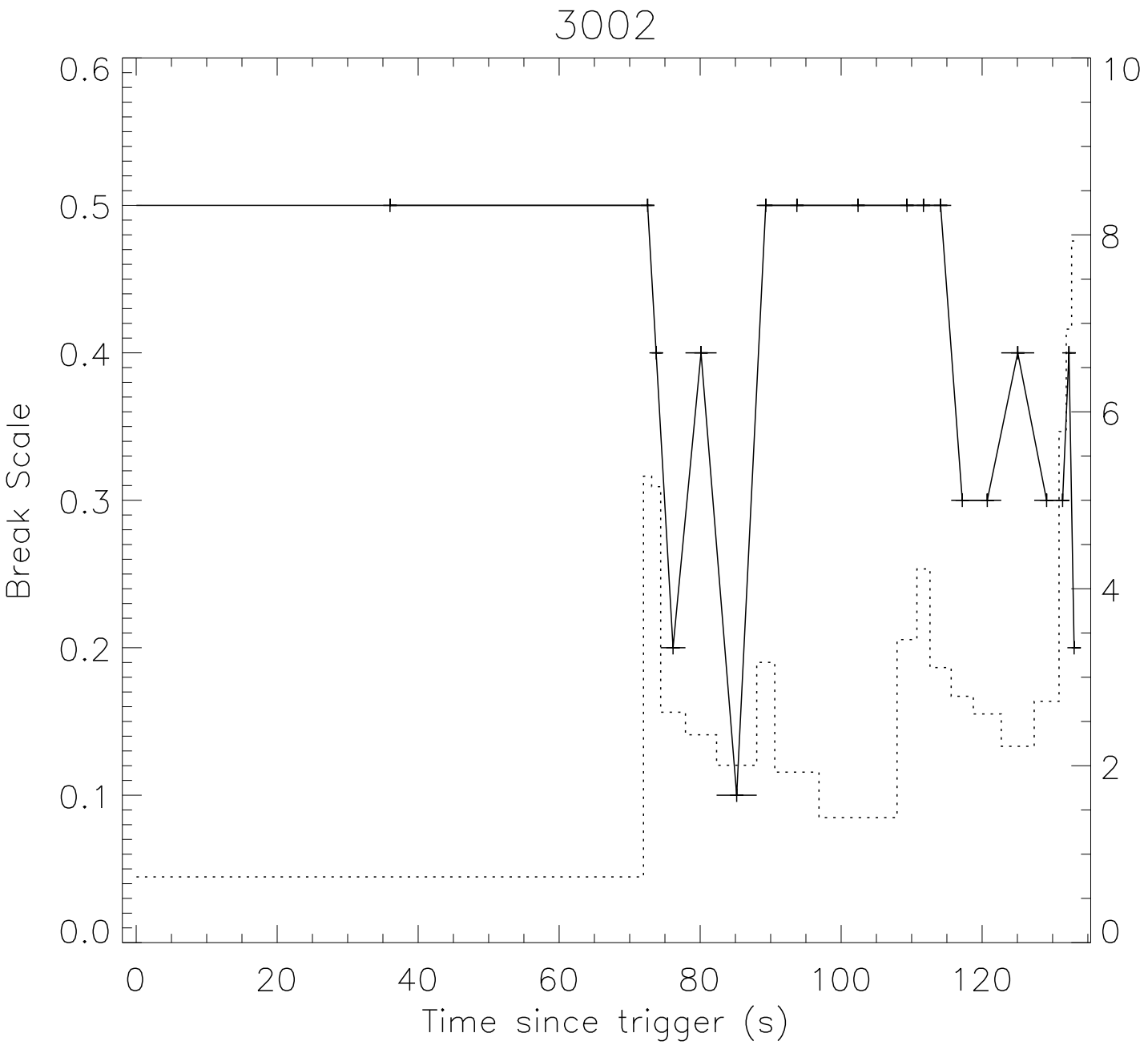

2929
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
0
10
20
30
40

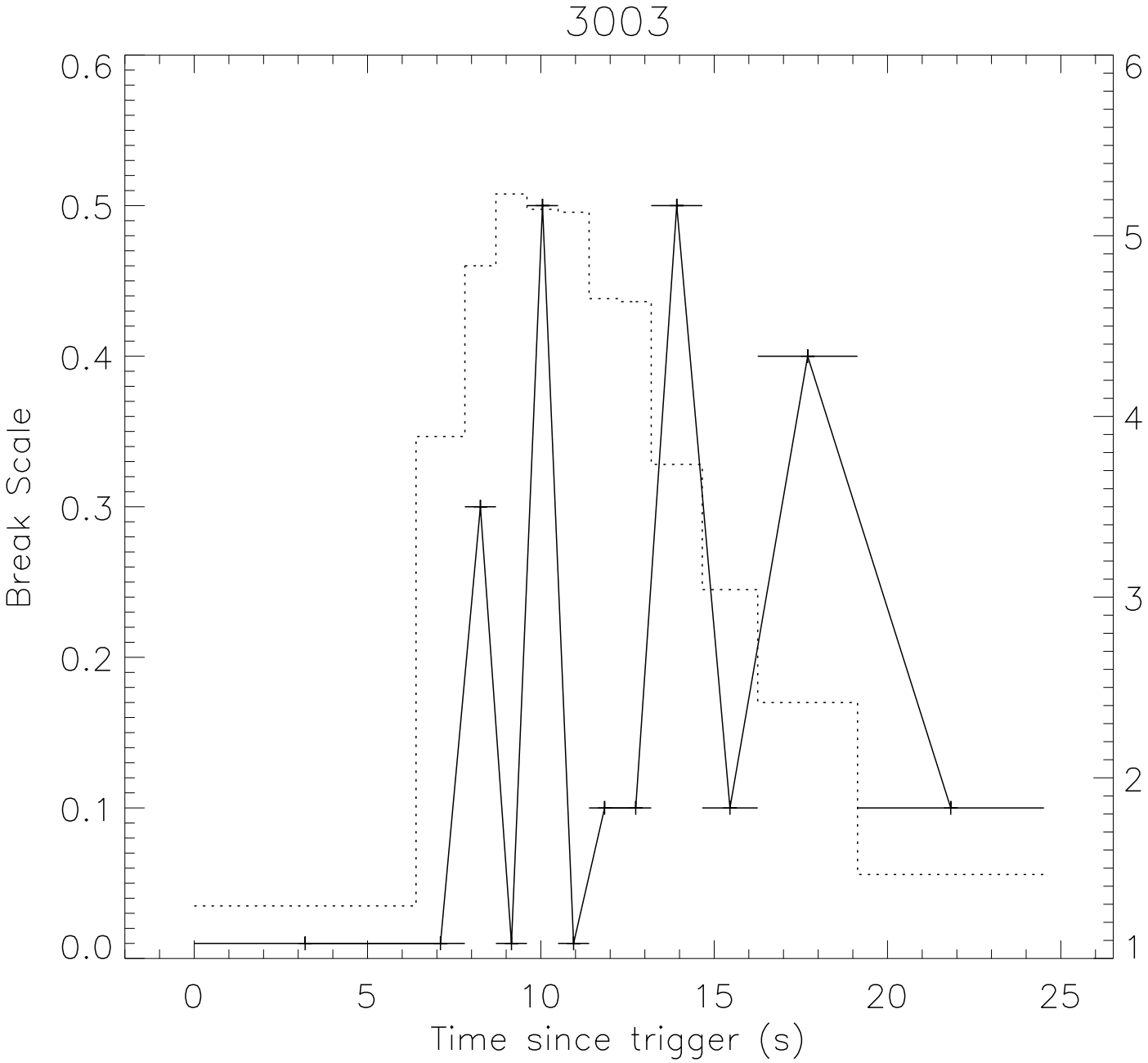

2940
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
0
10
20
30
40
50
60

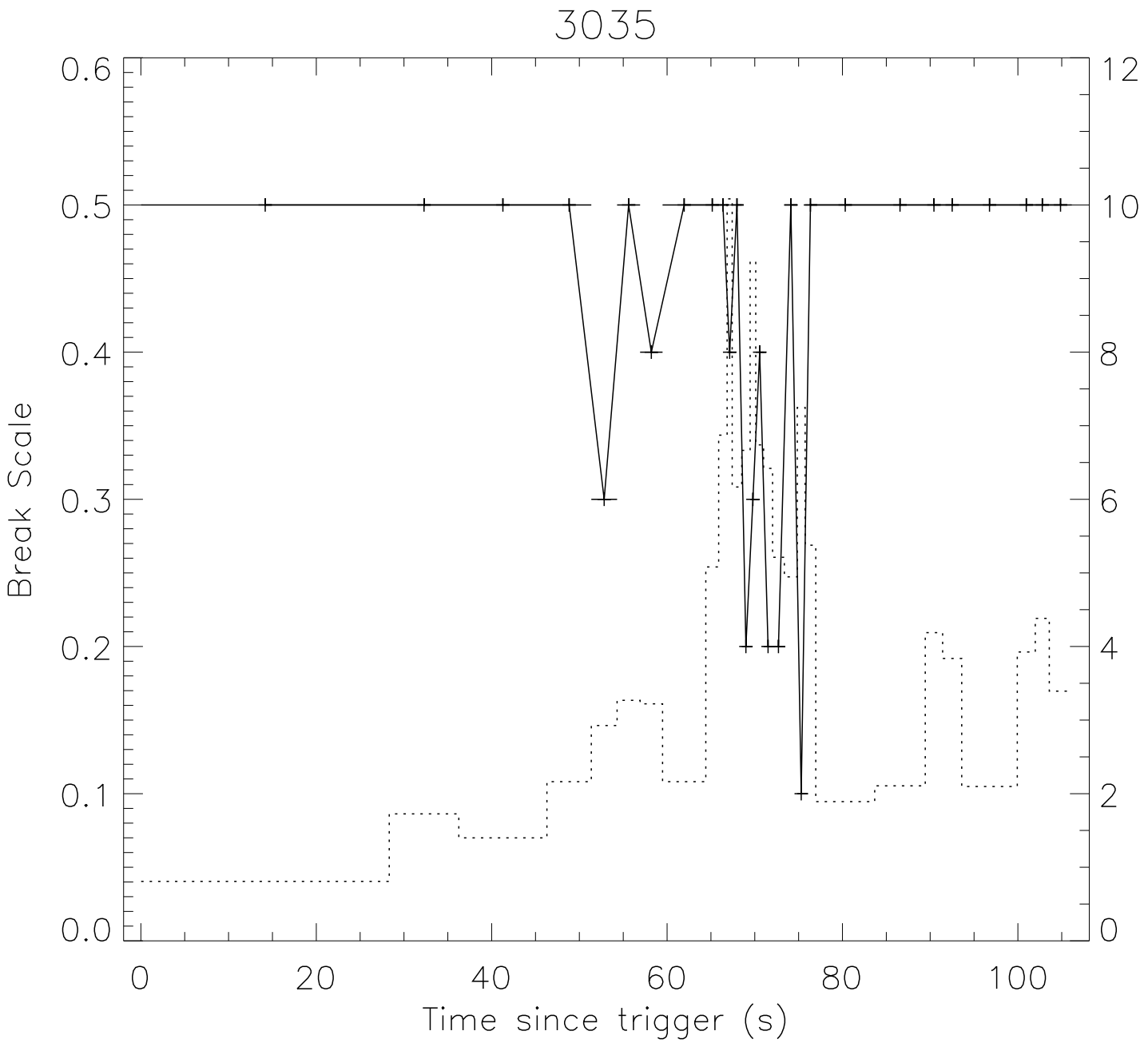

2984
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
5
10
15
20
25

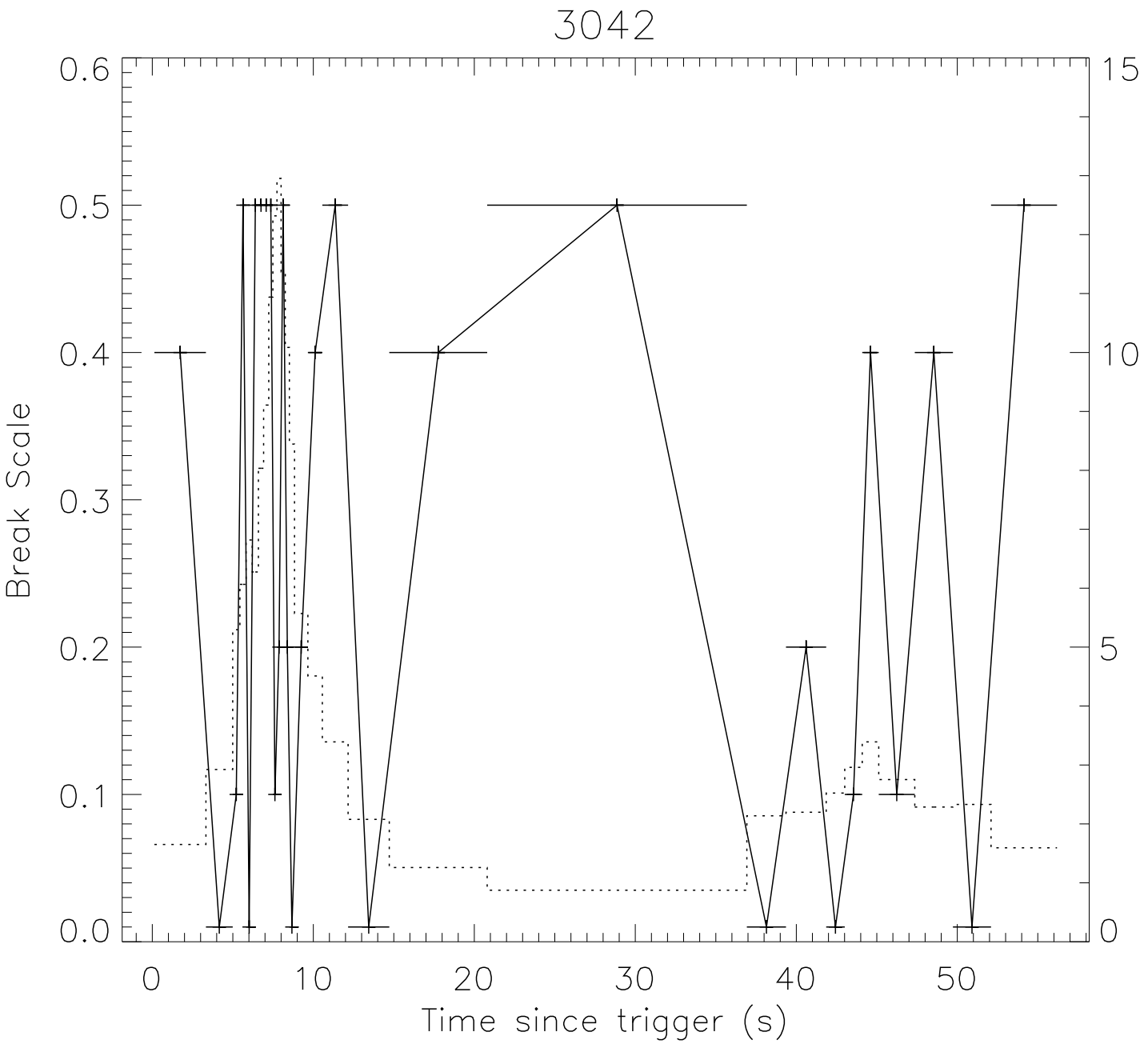

2993
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
0
5
10
15
20

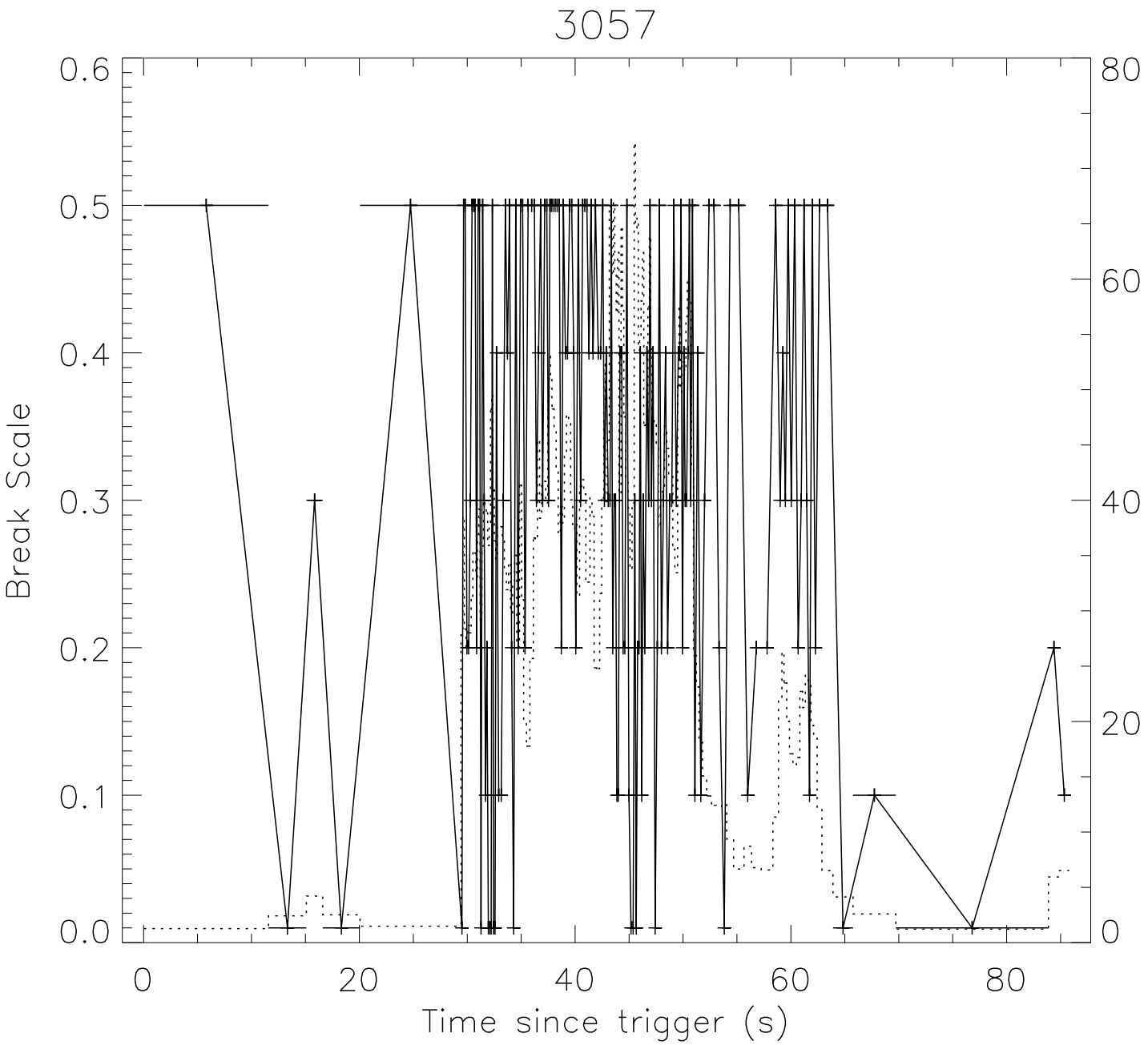

2994
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
10
20
30
40

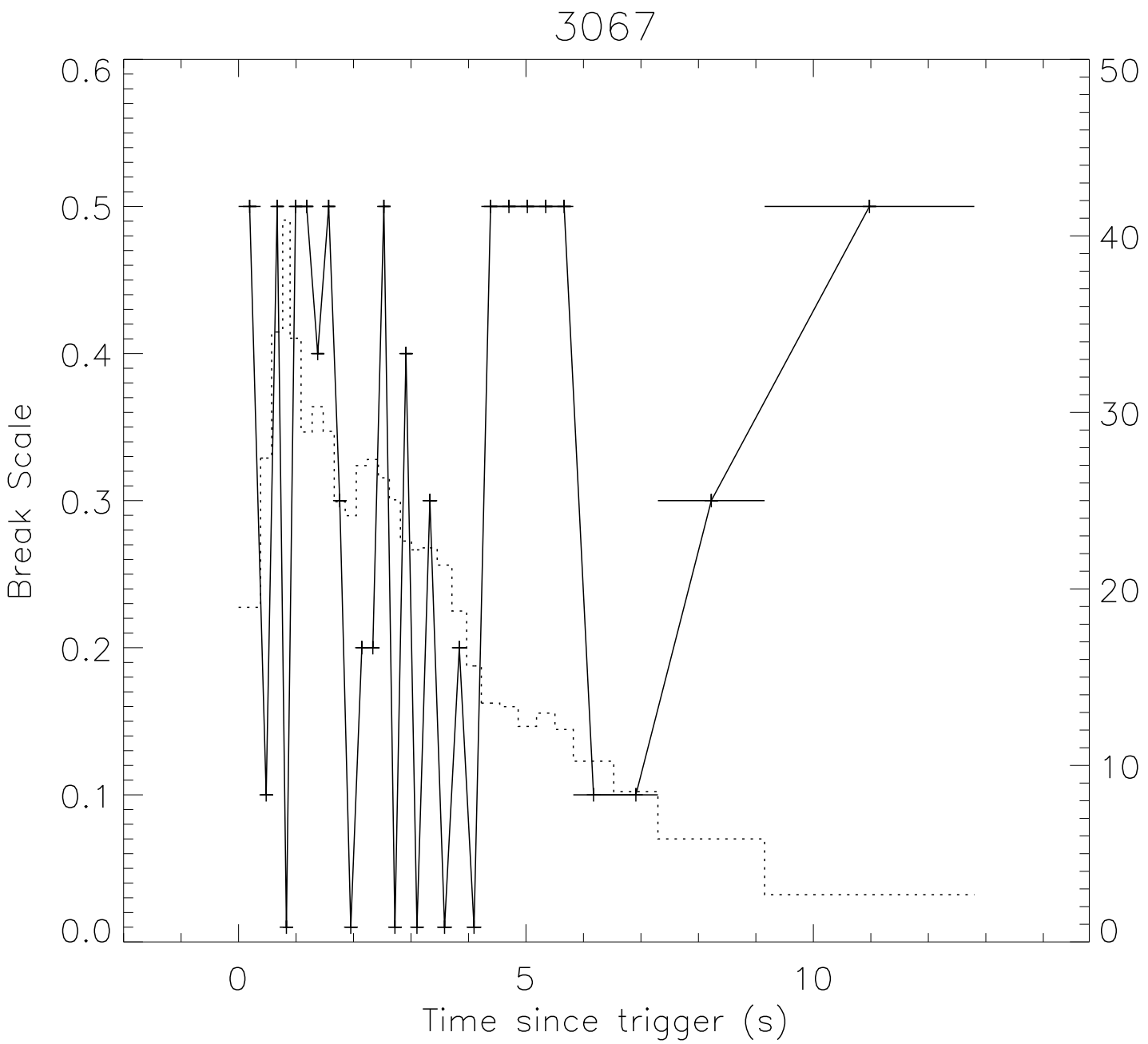

3002
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
20
40
60
80
100
120

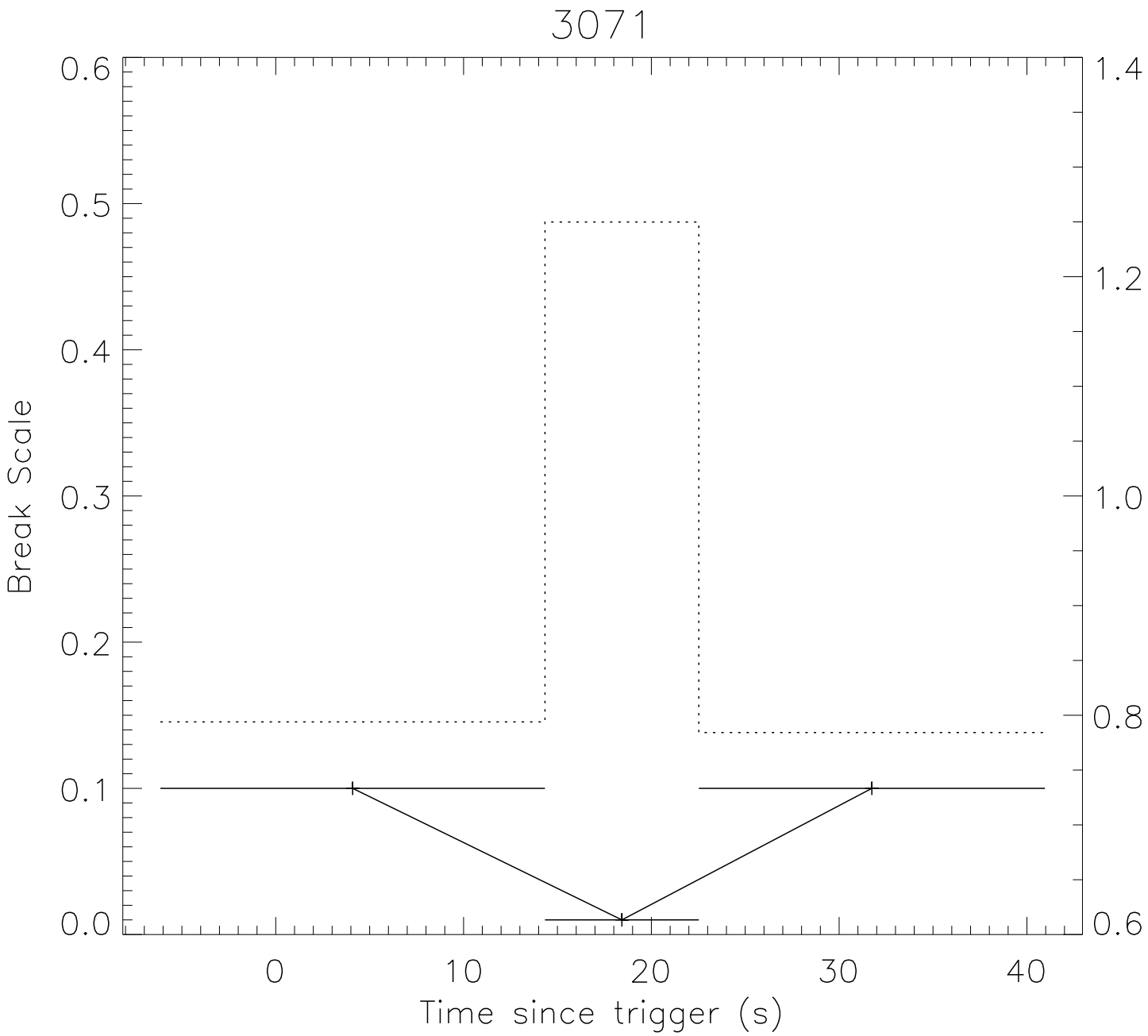

3003
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
1
2
3
4
5
6

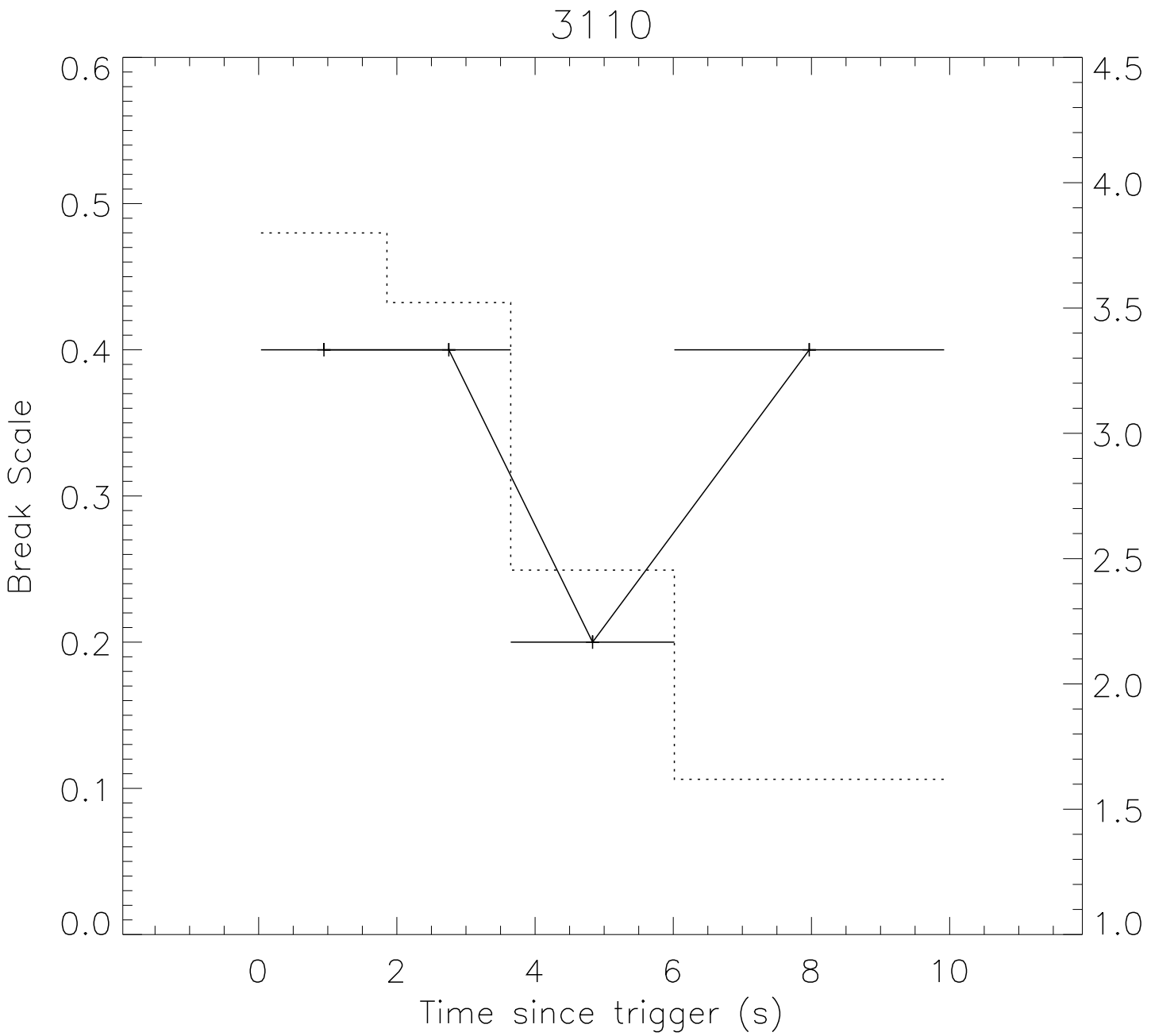

3035
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
0
20
40
60
80
100

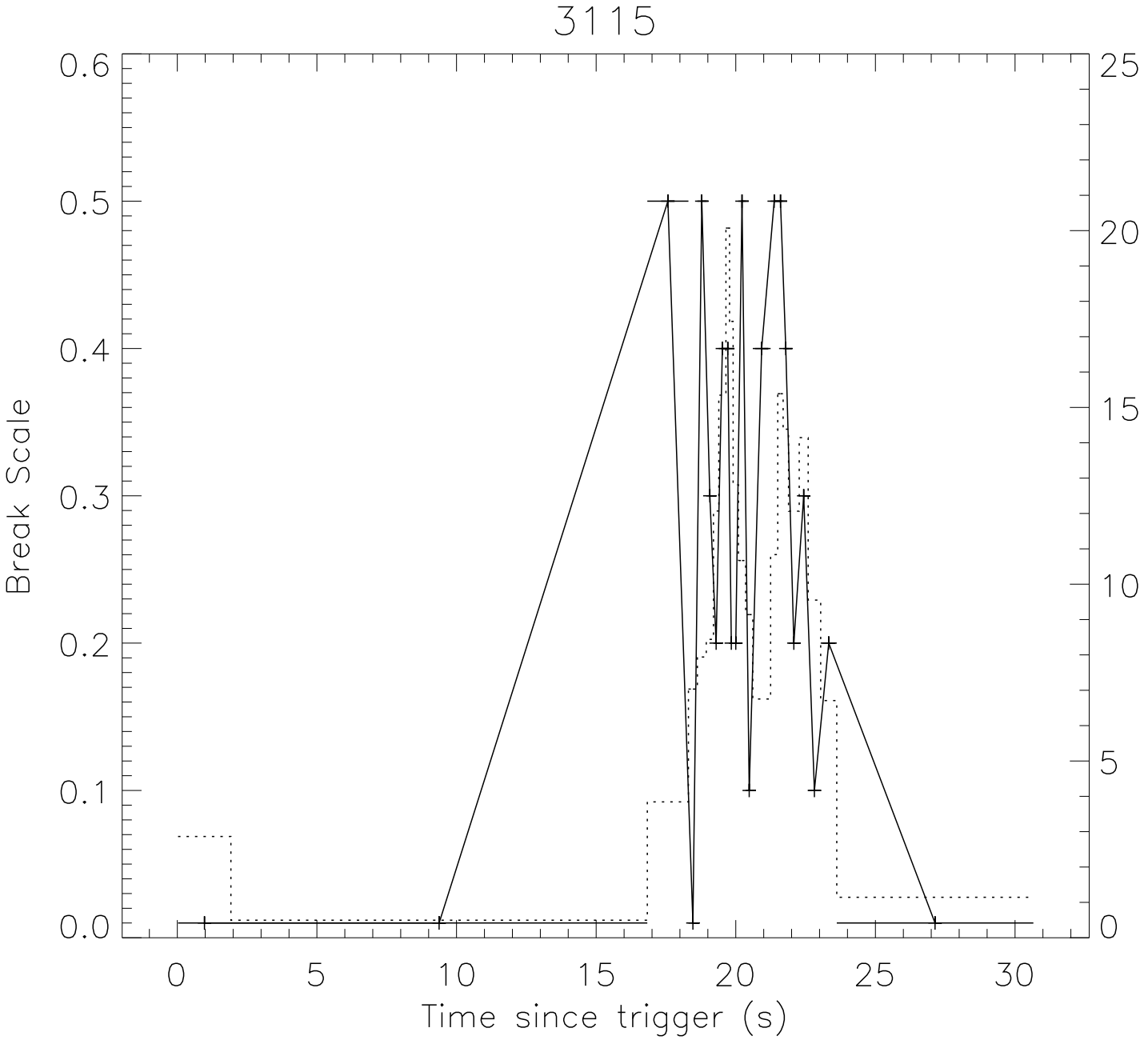

3042
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
0
10
20
30
40
50

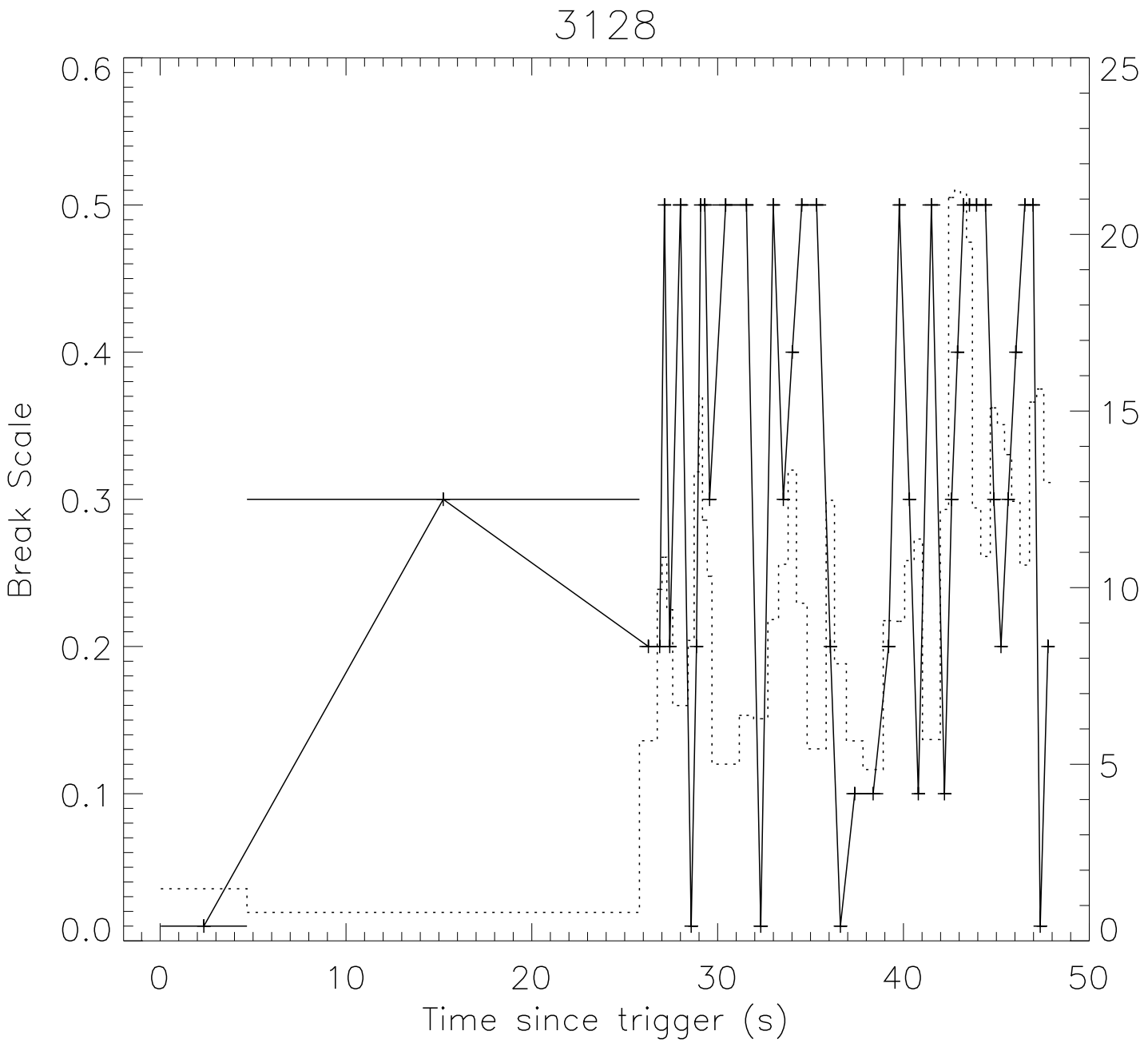

3057
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80

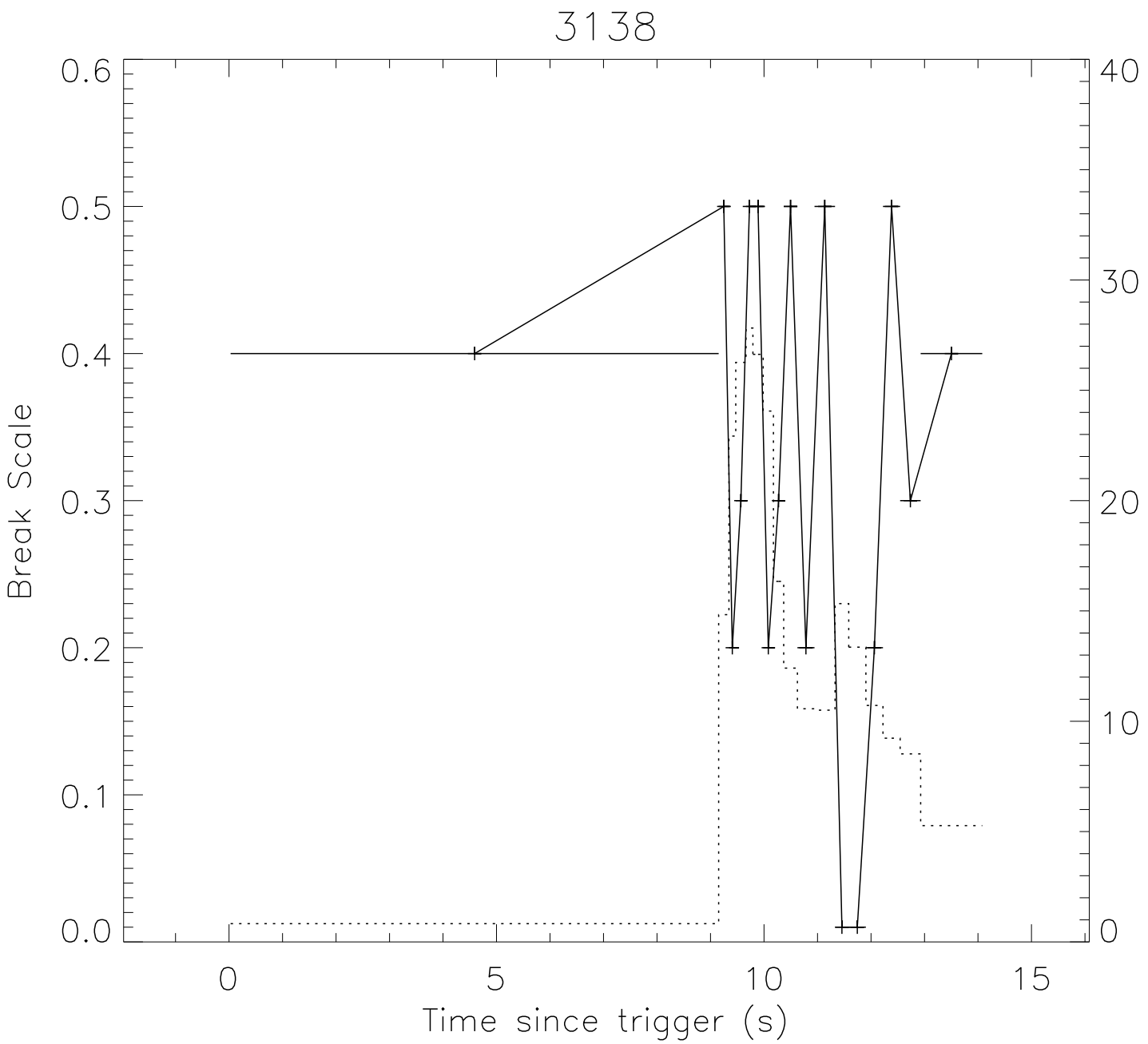

3067
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
0
10
20
30
40
50

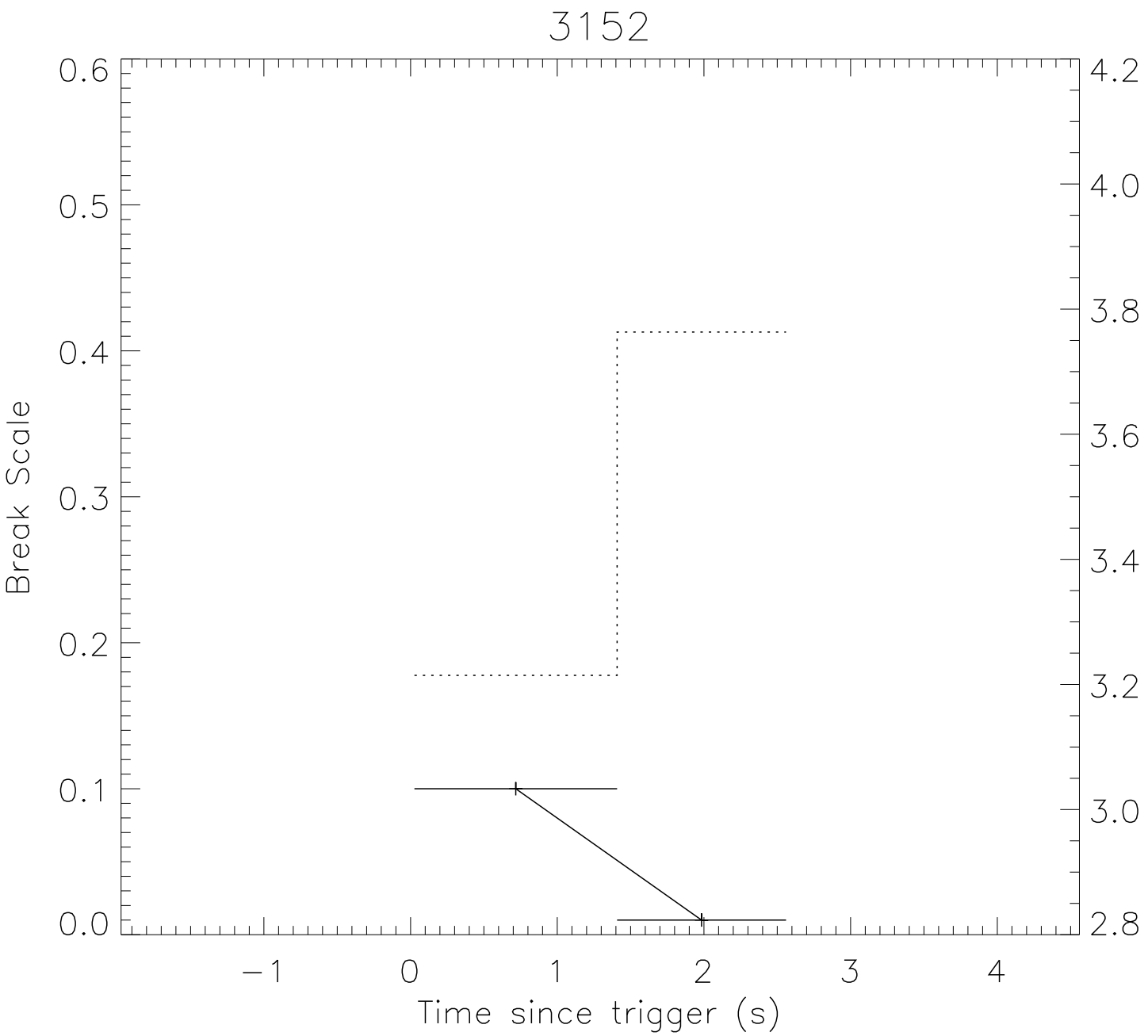

3071
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.6
0.8
1.0
1.2
1.4
0
10
20
30
40
Time since trigger (s)

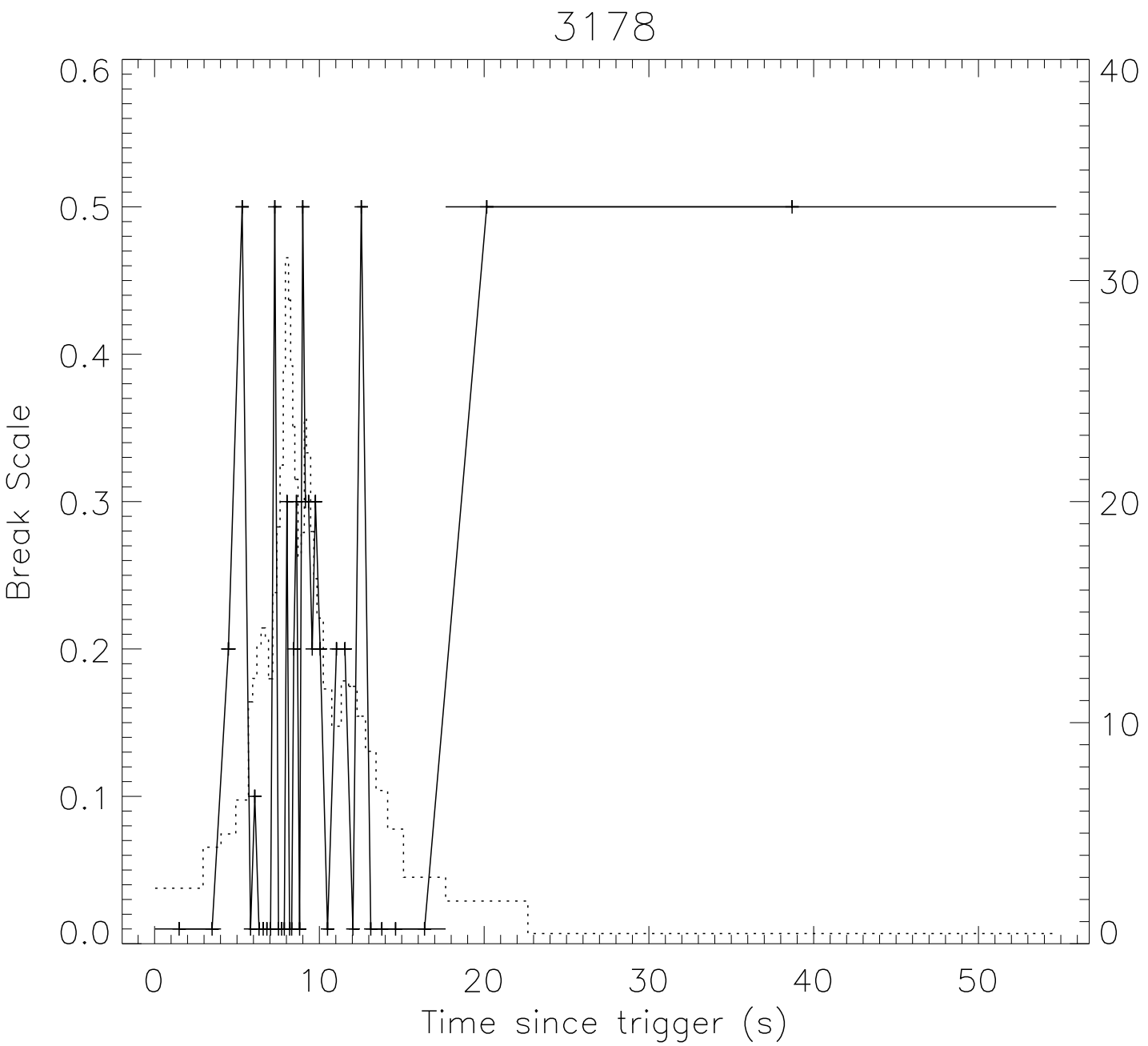

3110
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
1.0
1.5
2.0
2.5
3.0
3.5
4.0
4.5
0
2
4
6
8
10

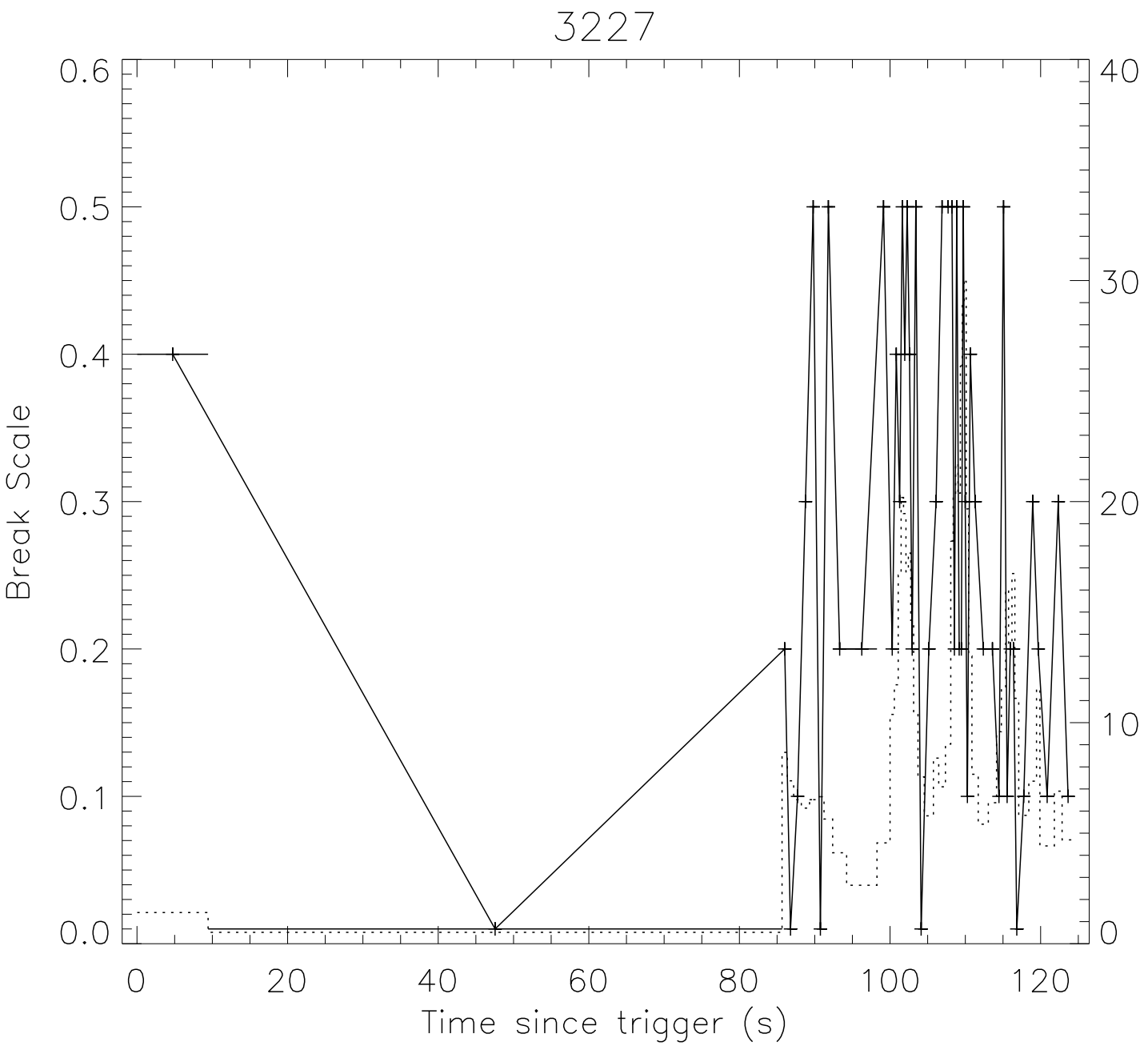

3115
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
5
10
15
20
25

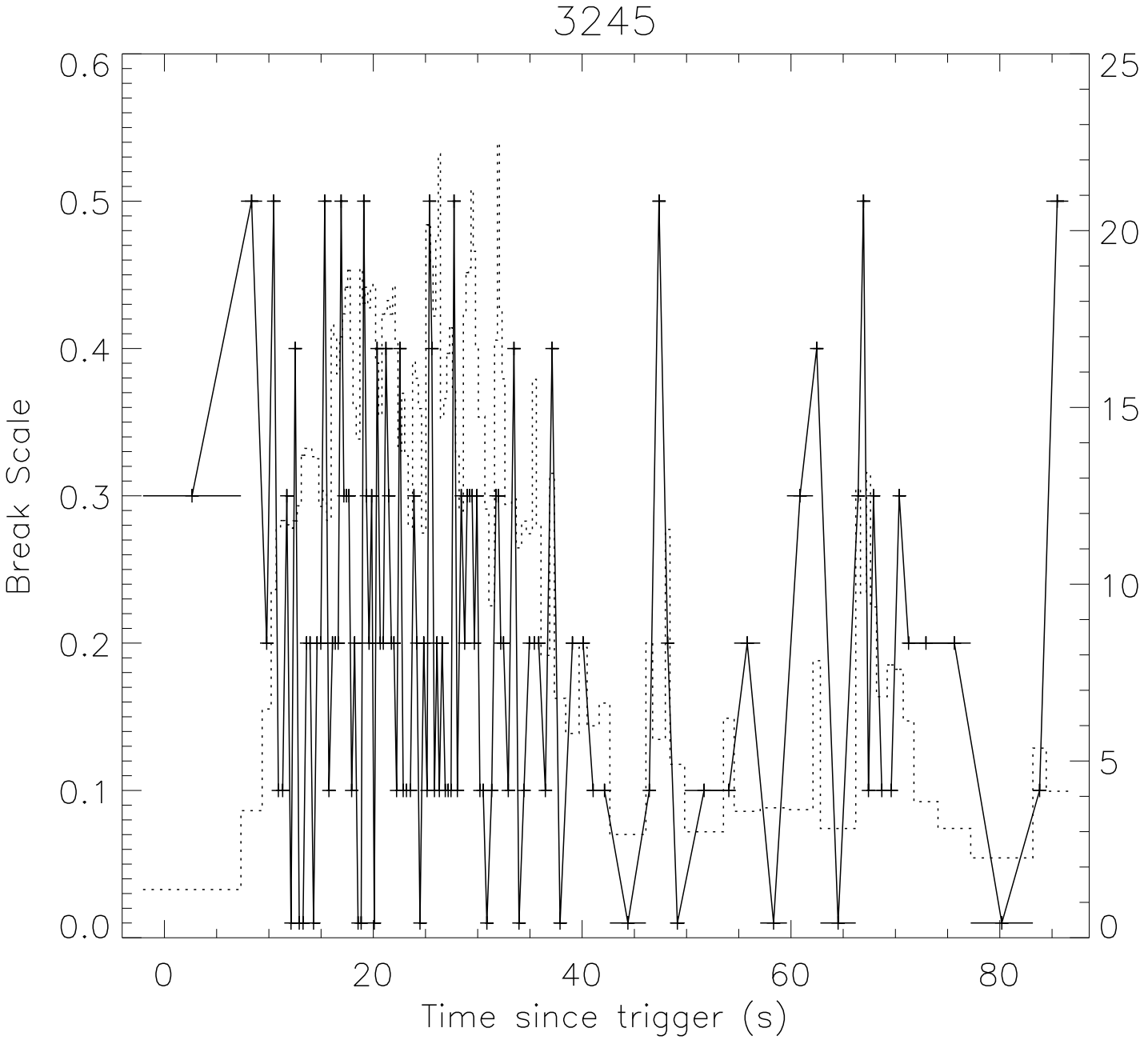

3128
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
0
10
20
30
40
50

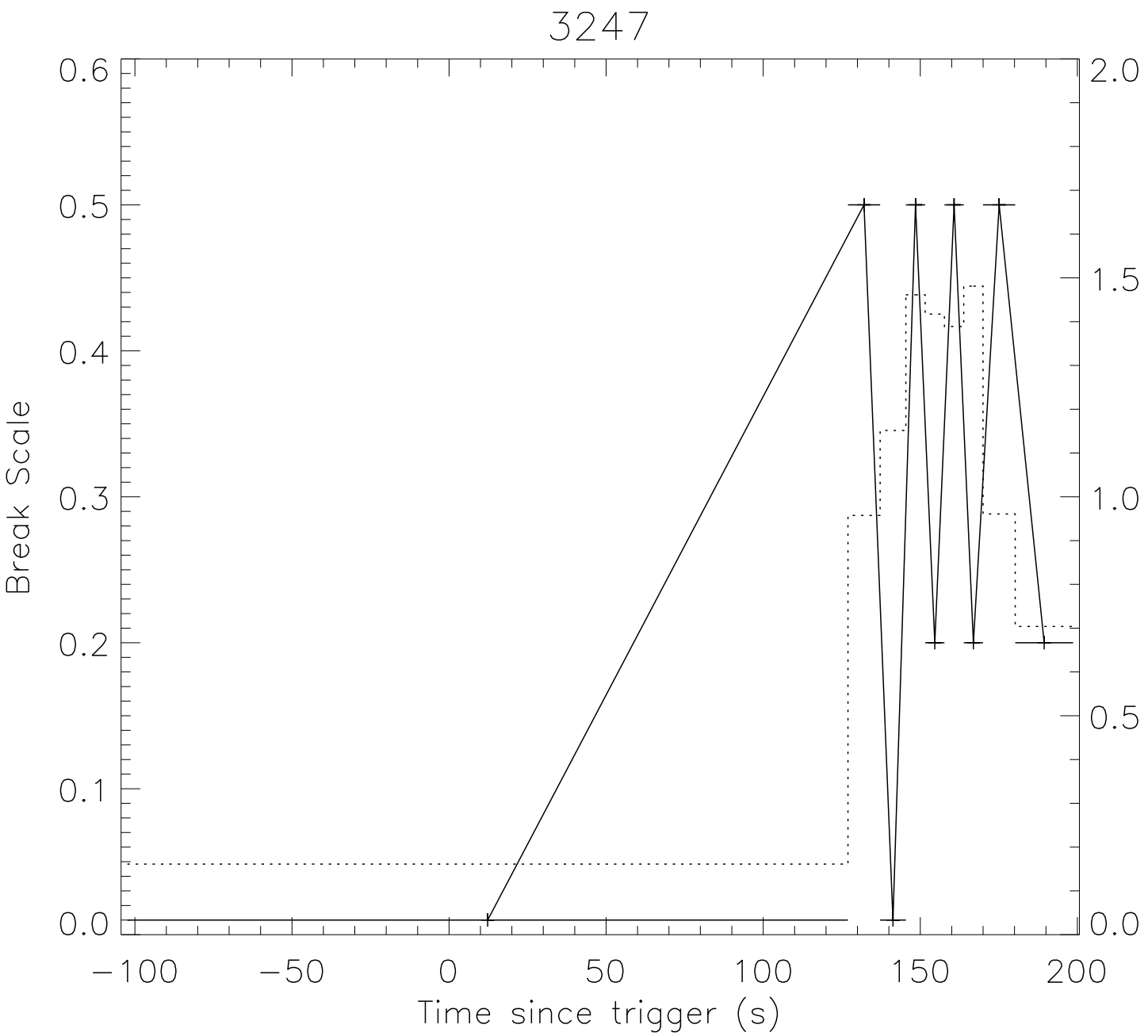

3138
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
0
10
20
30
40

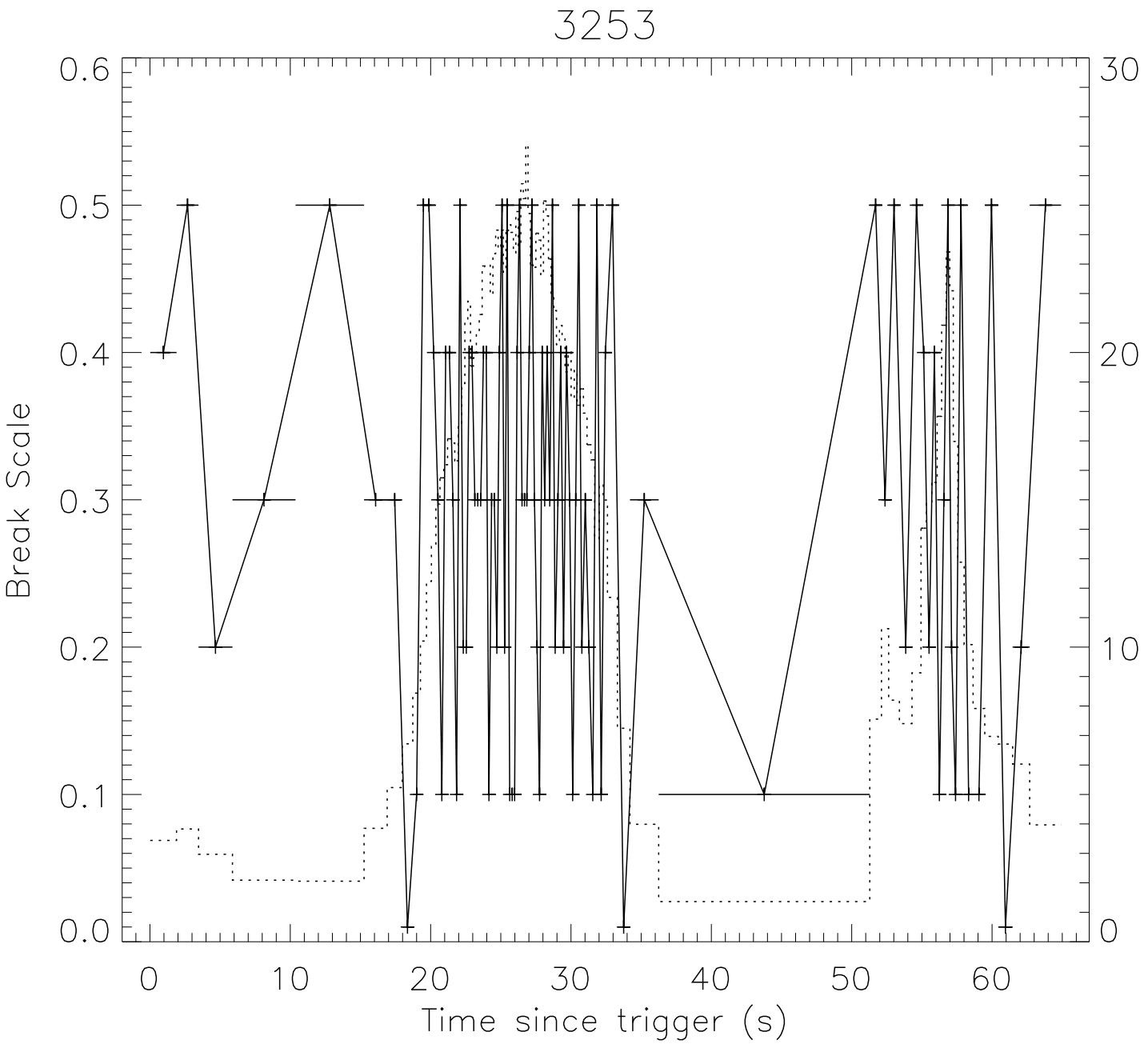

3152
Break Scale
0.6
0.5
0.4
0.3
0.2
0.1
0.0
4.2
4.0
3.8
3.6
3.4
3.2
3.0
2.8
−1
0
1
2
3
4
Time since trigger (s)

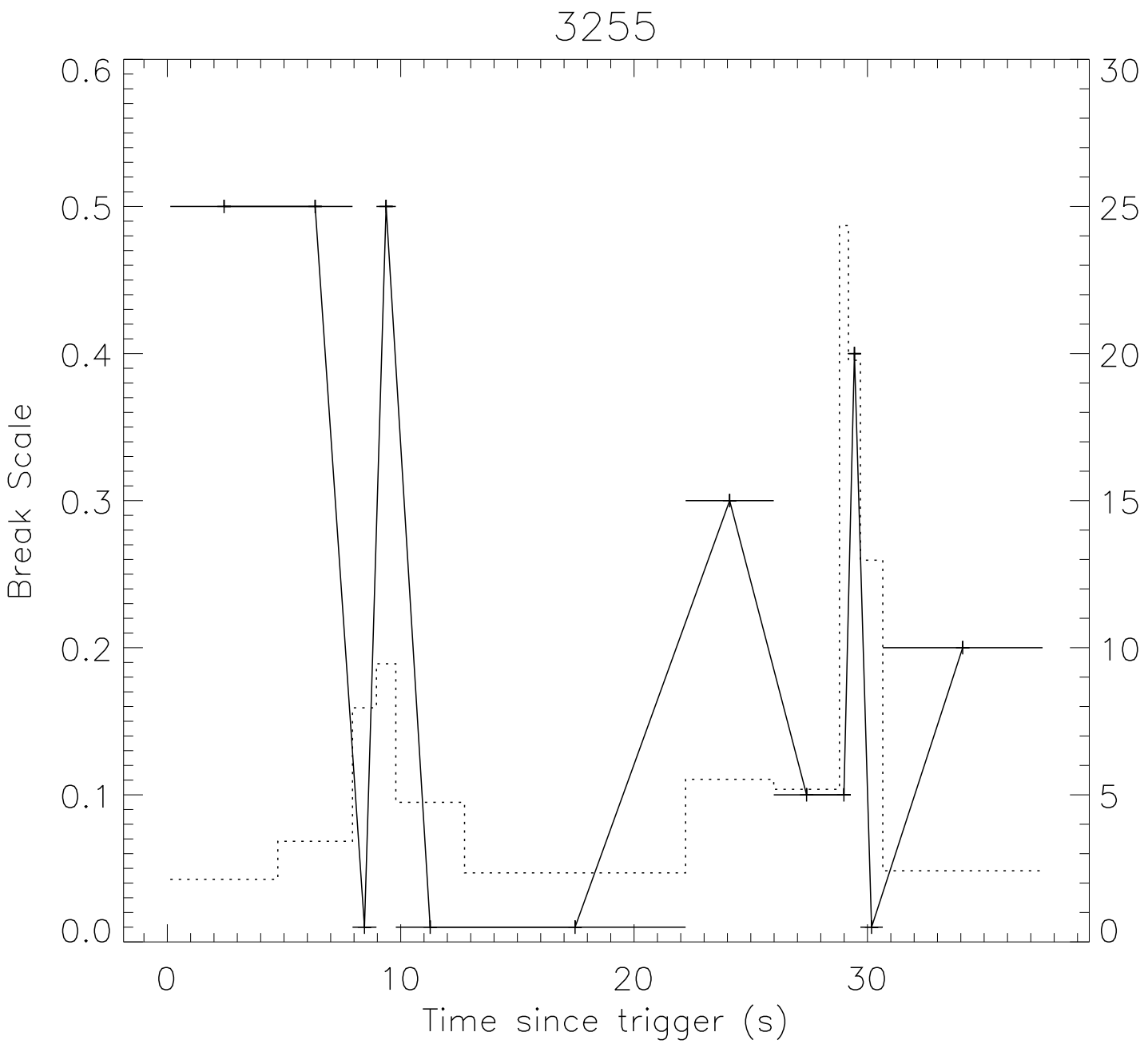

3178
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
0
10
20
30
40

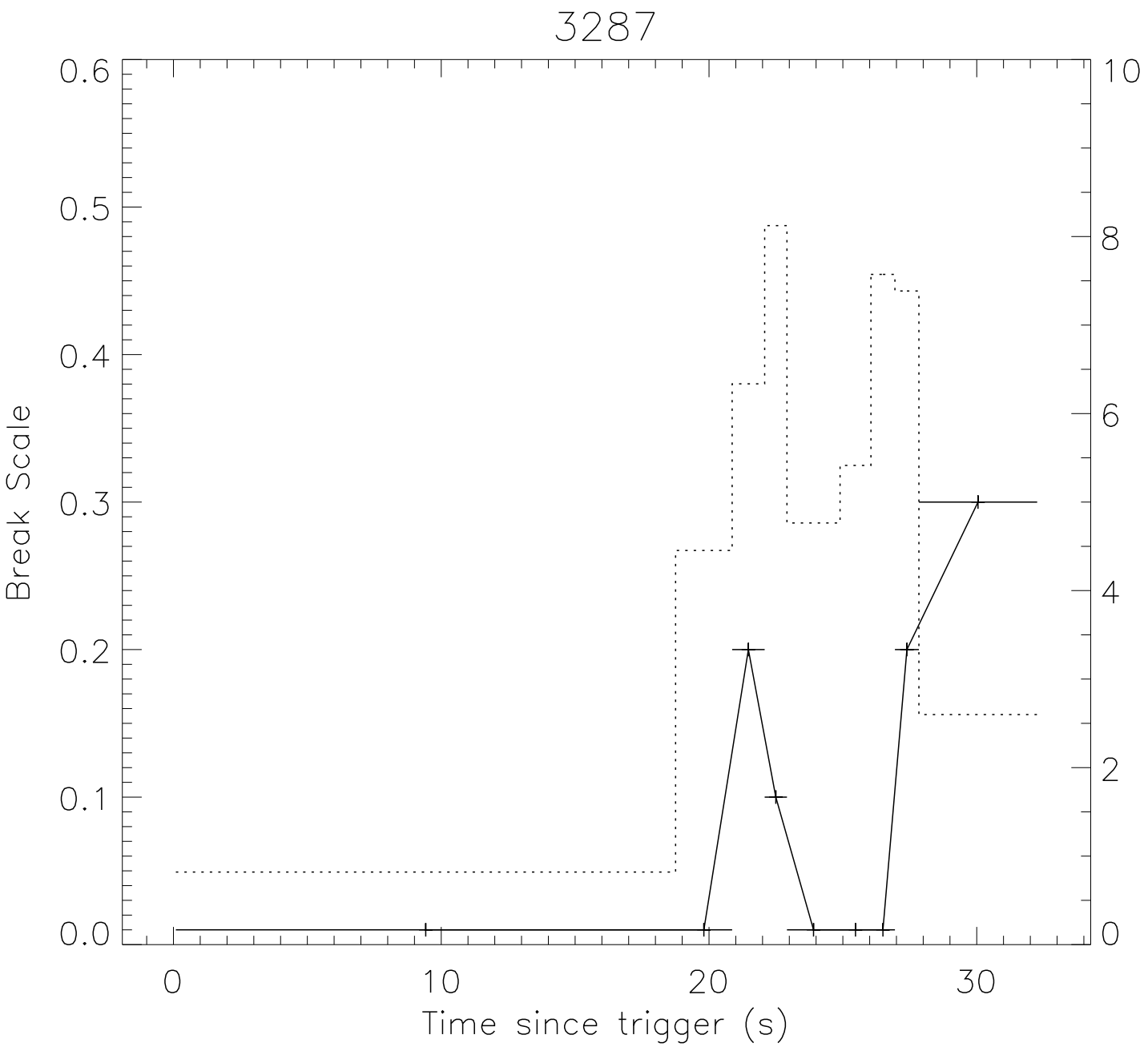

3227
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
20
40
60
80
100
120

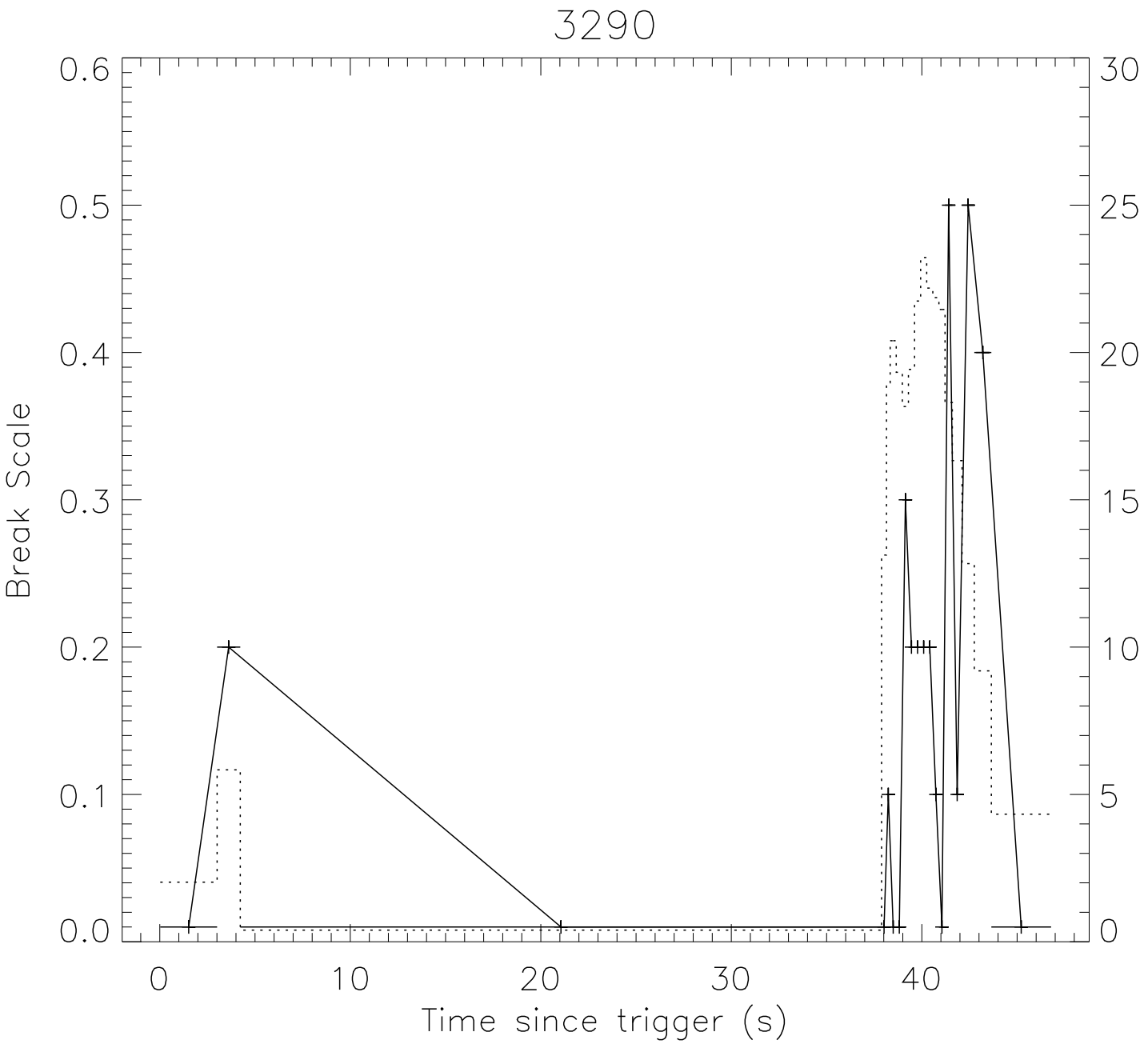

3245
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
0
20
40
60
80

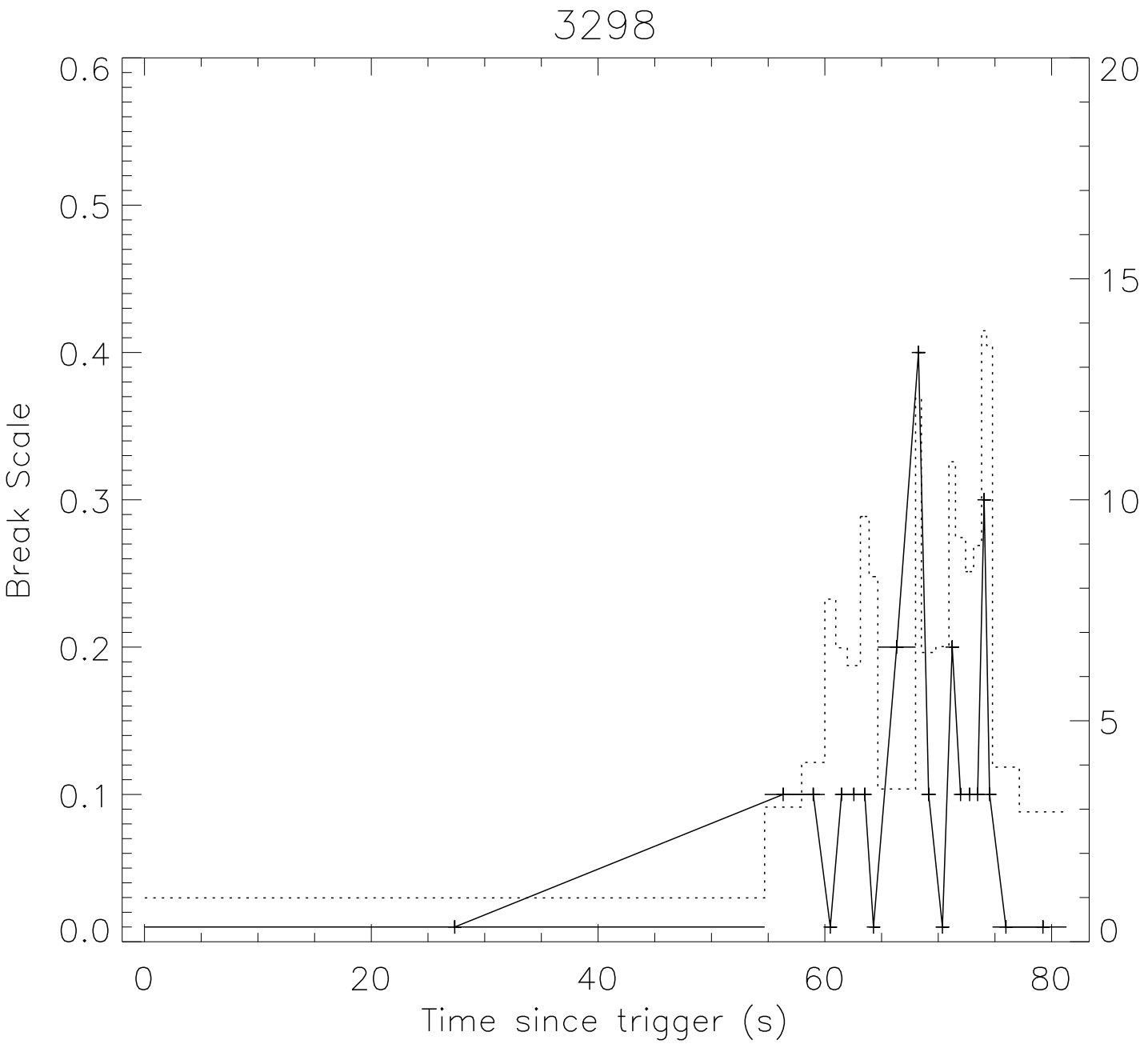

3247
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.0
0.5
1.0
1.5
2.0
−100
−50
0
50
100
150
200

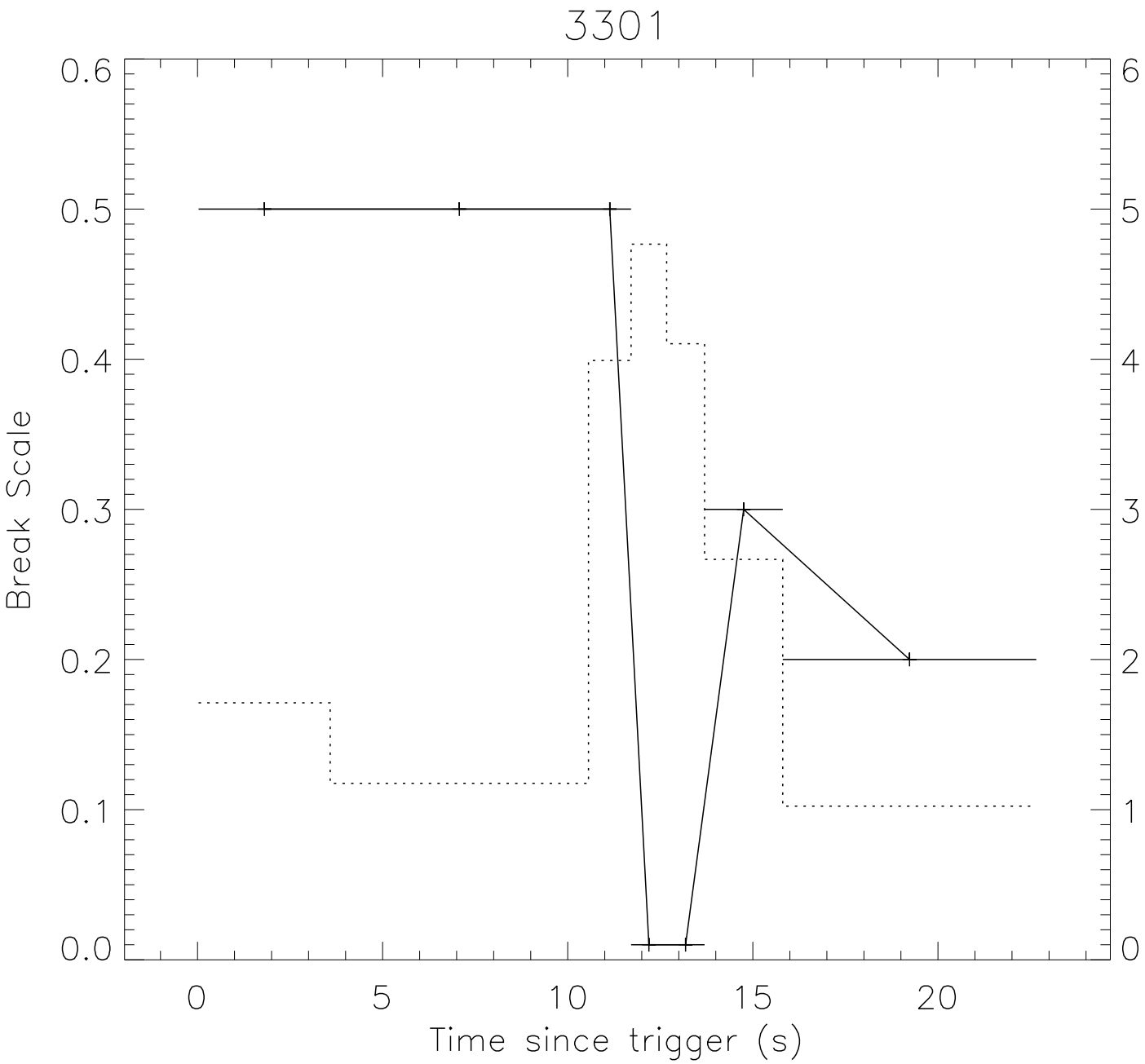

3253
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
60
0
10
20
30

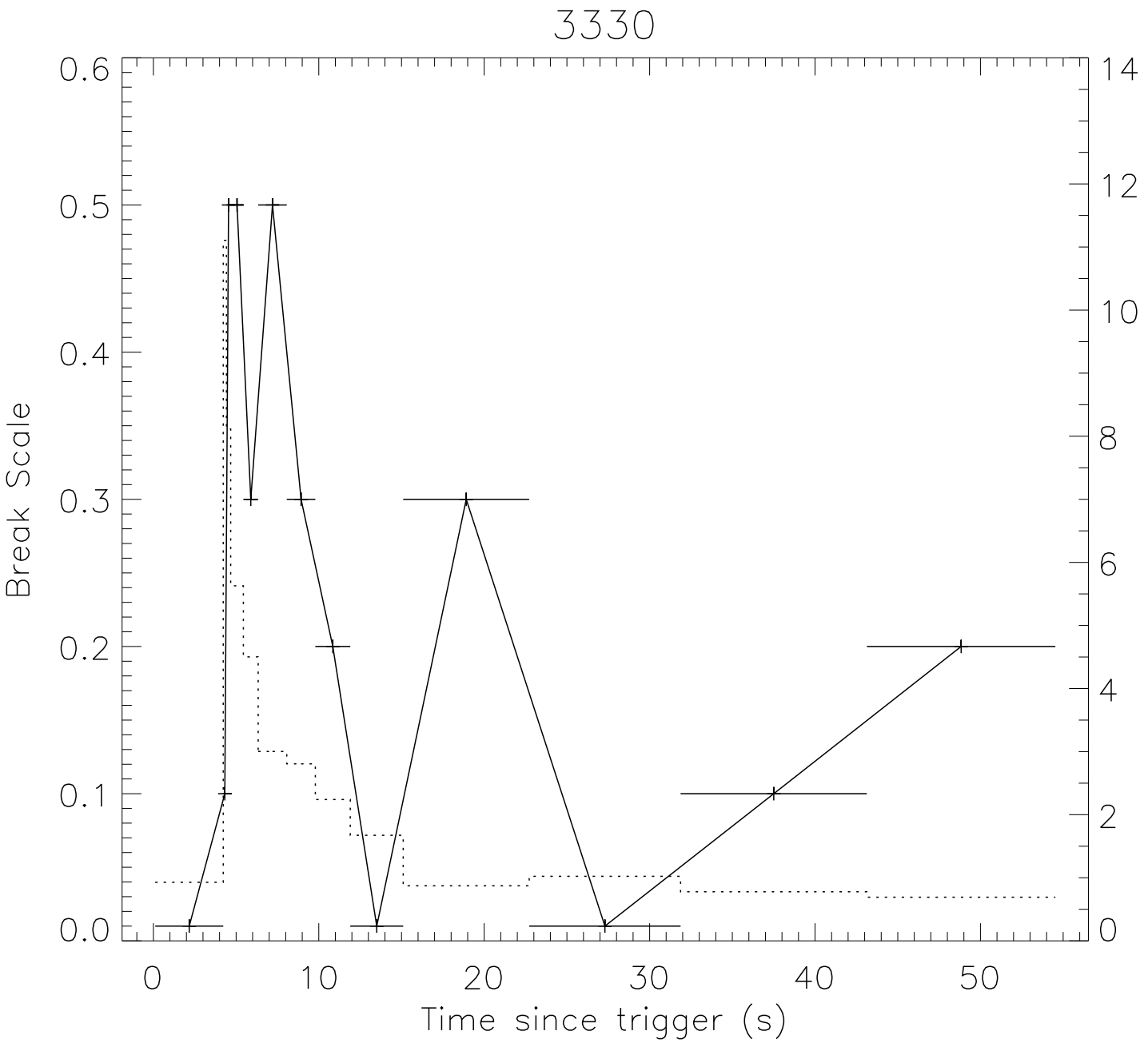

3255
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
10
20
30

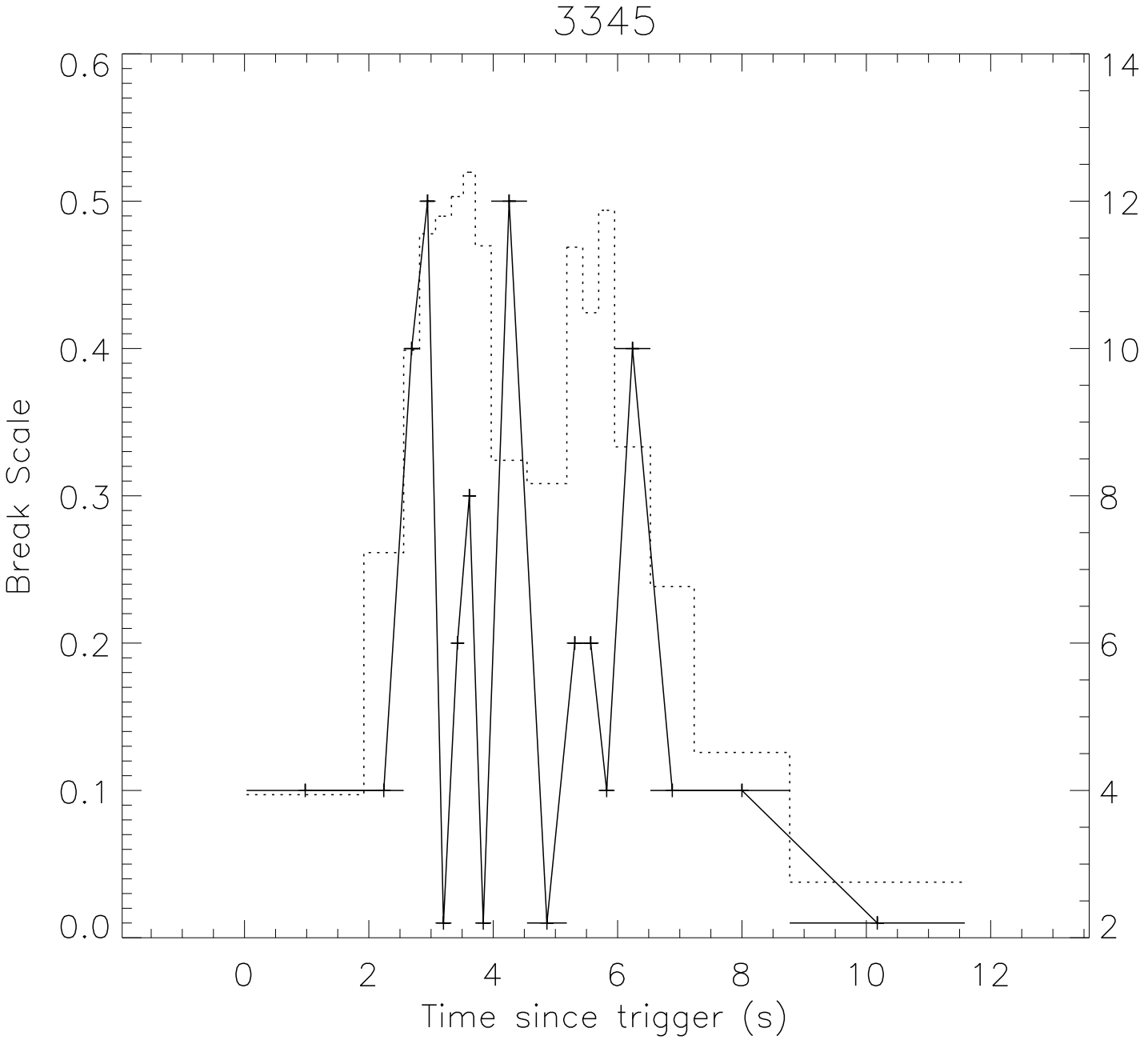

3287
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
10
20
30

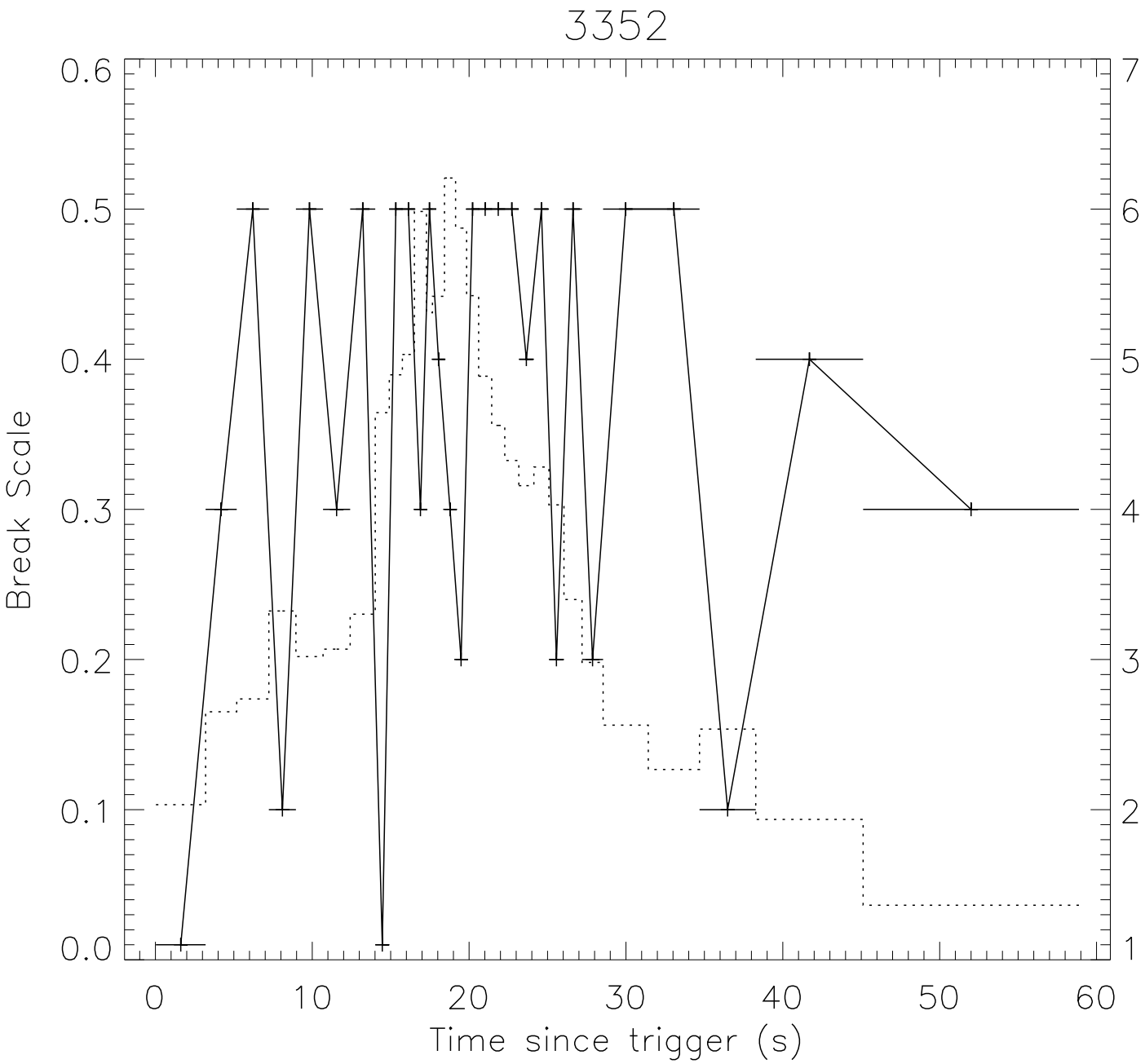

3290
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
10
20
30
40

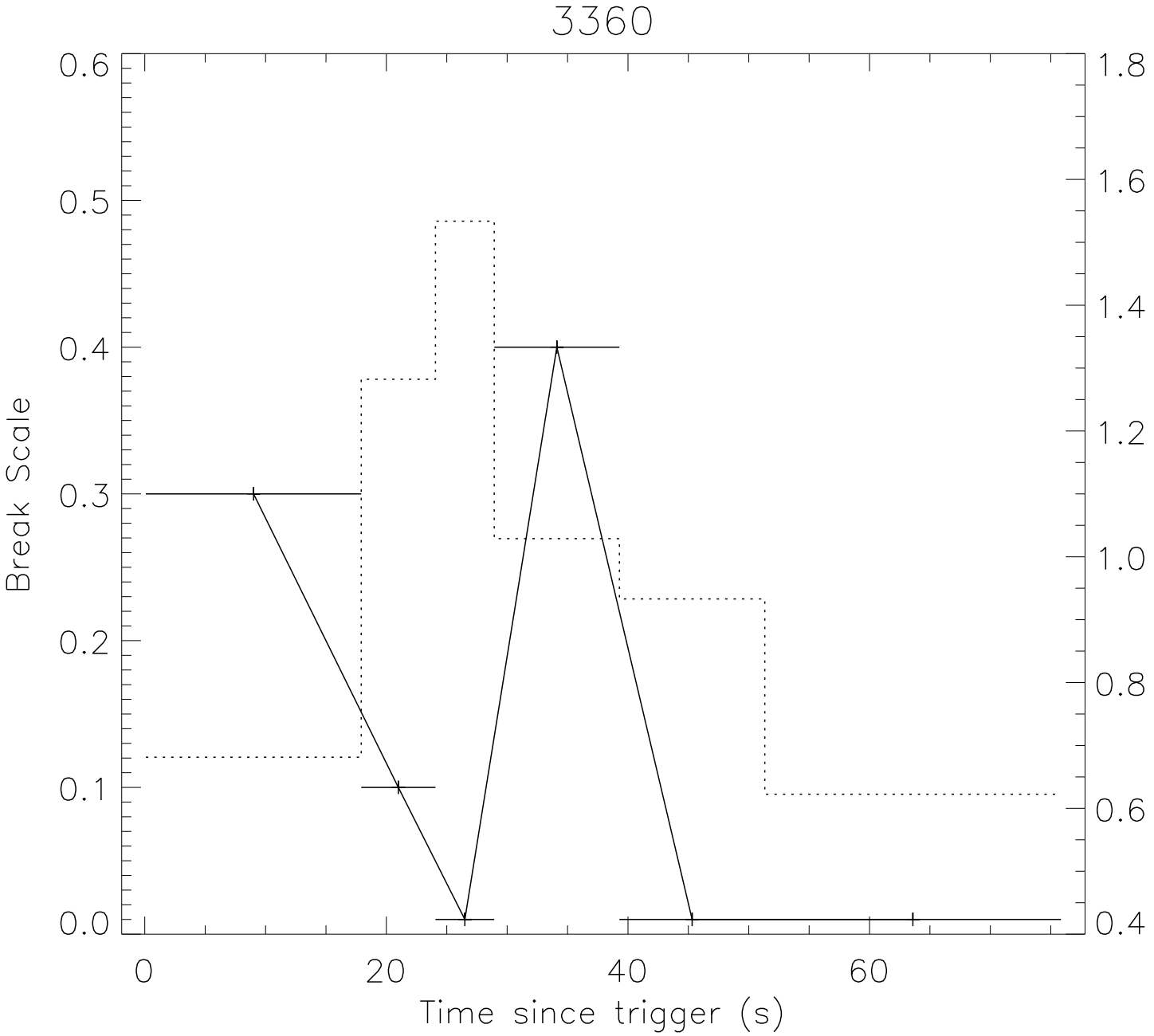

3298
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
20
40
60
80

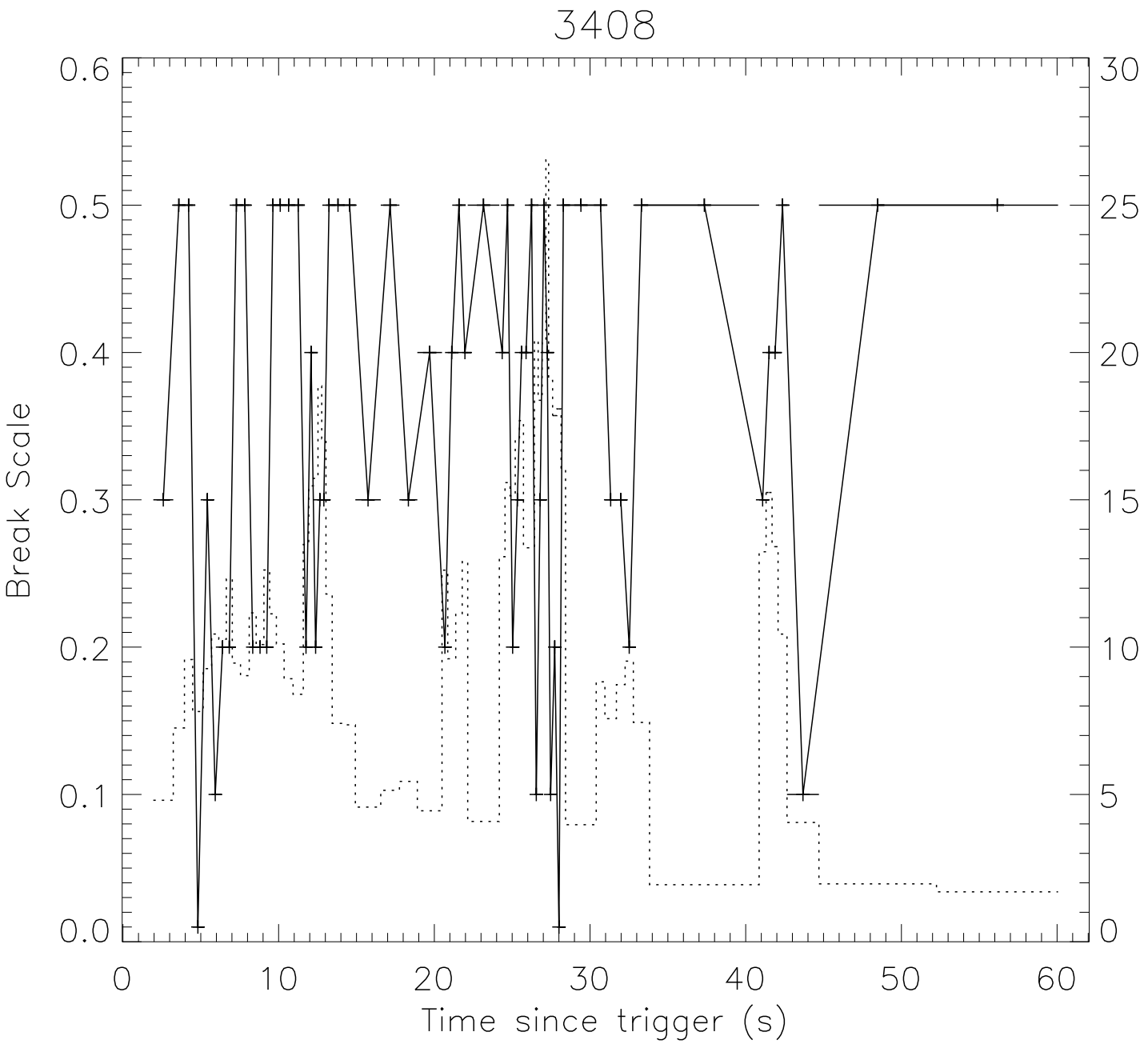

3301
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
6
0
5
10
15
20

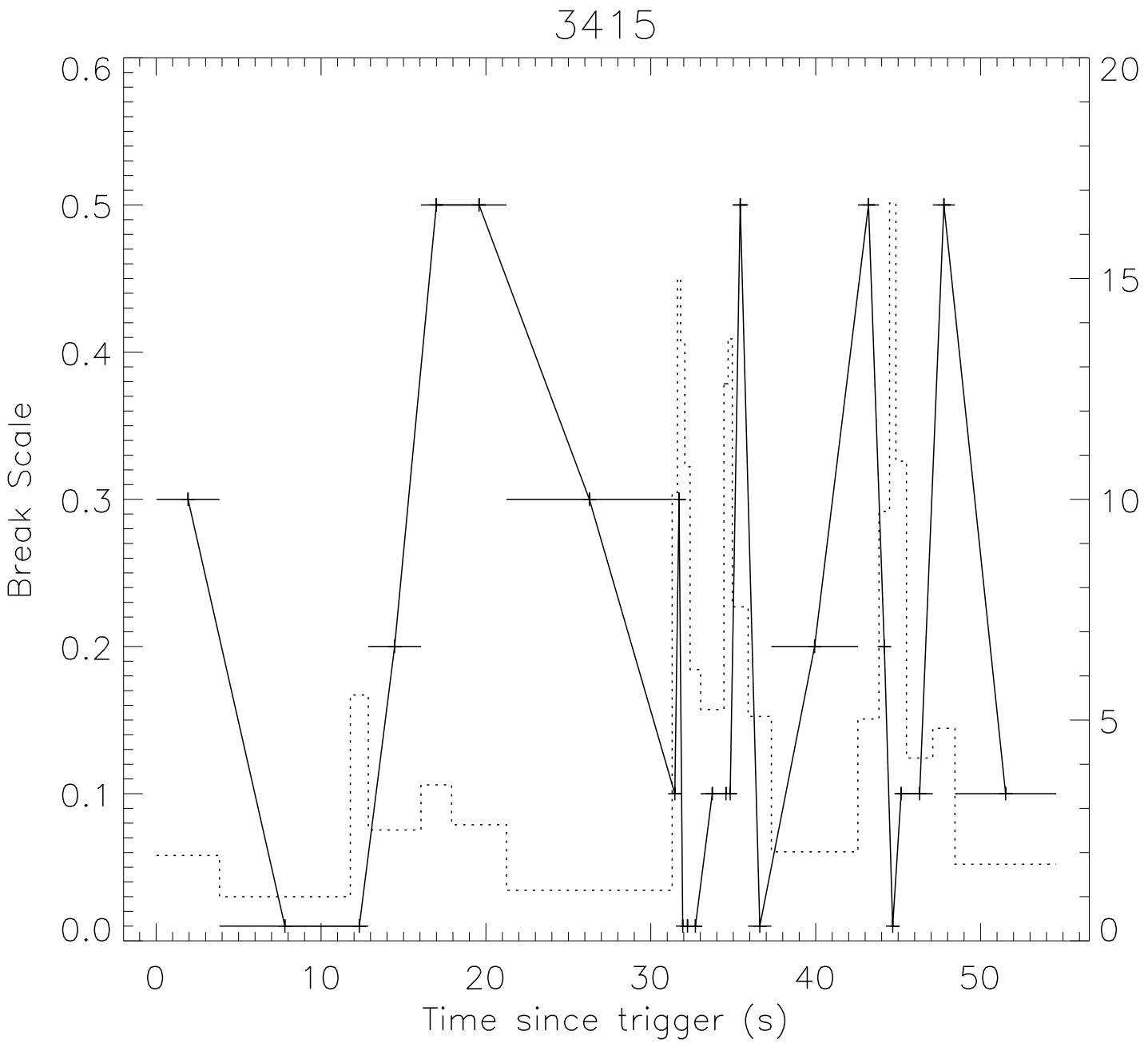

3330
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
14
0
10
20
30
40
50

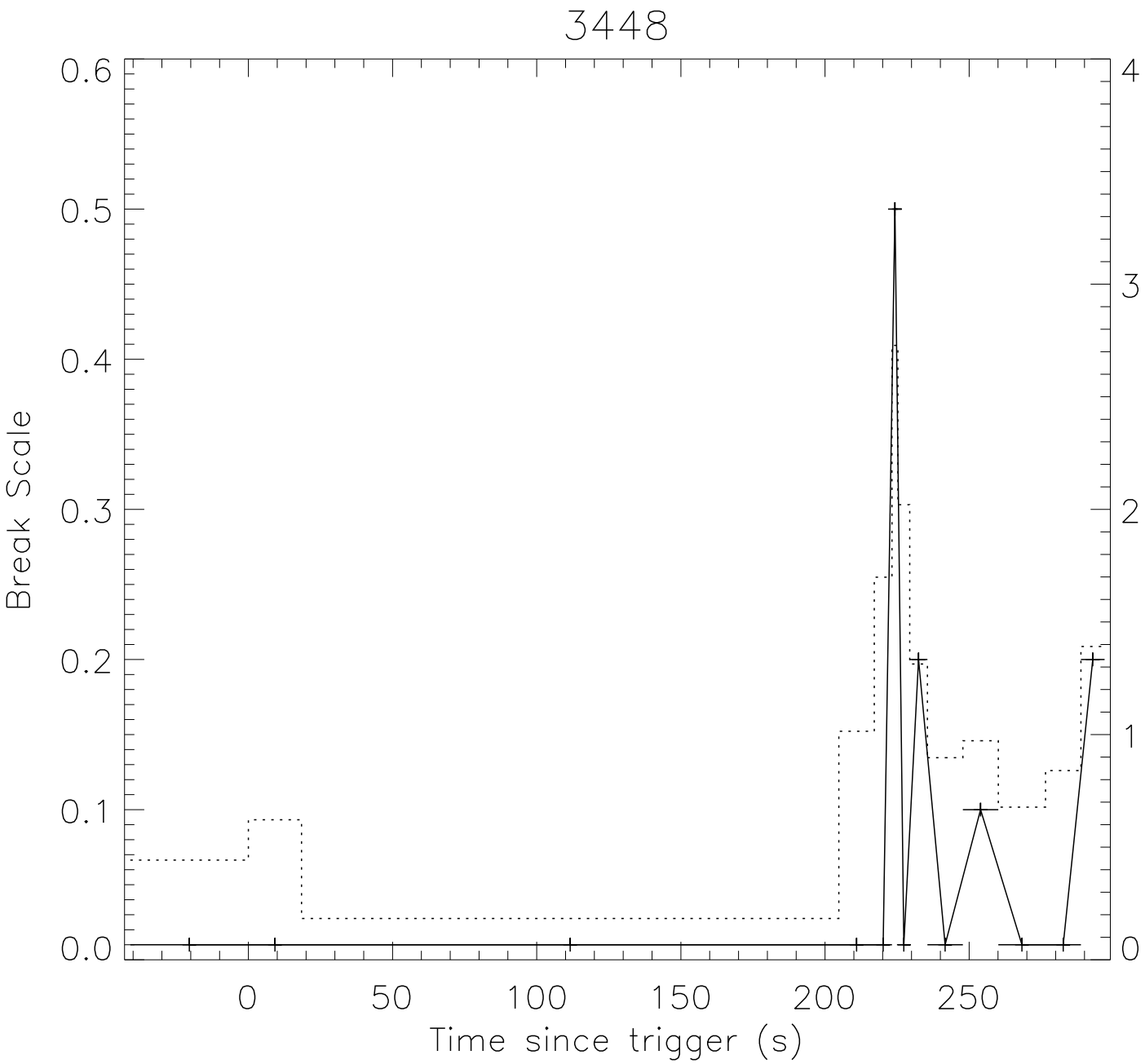

3345
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
14

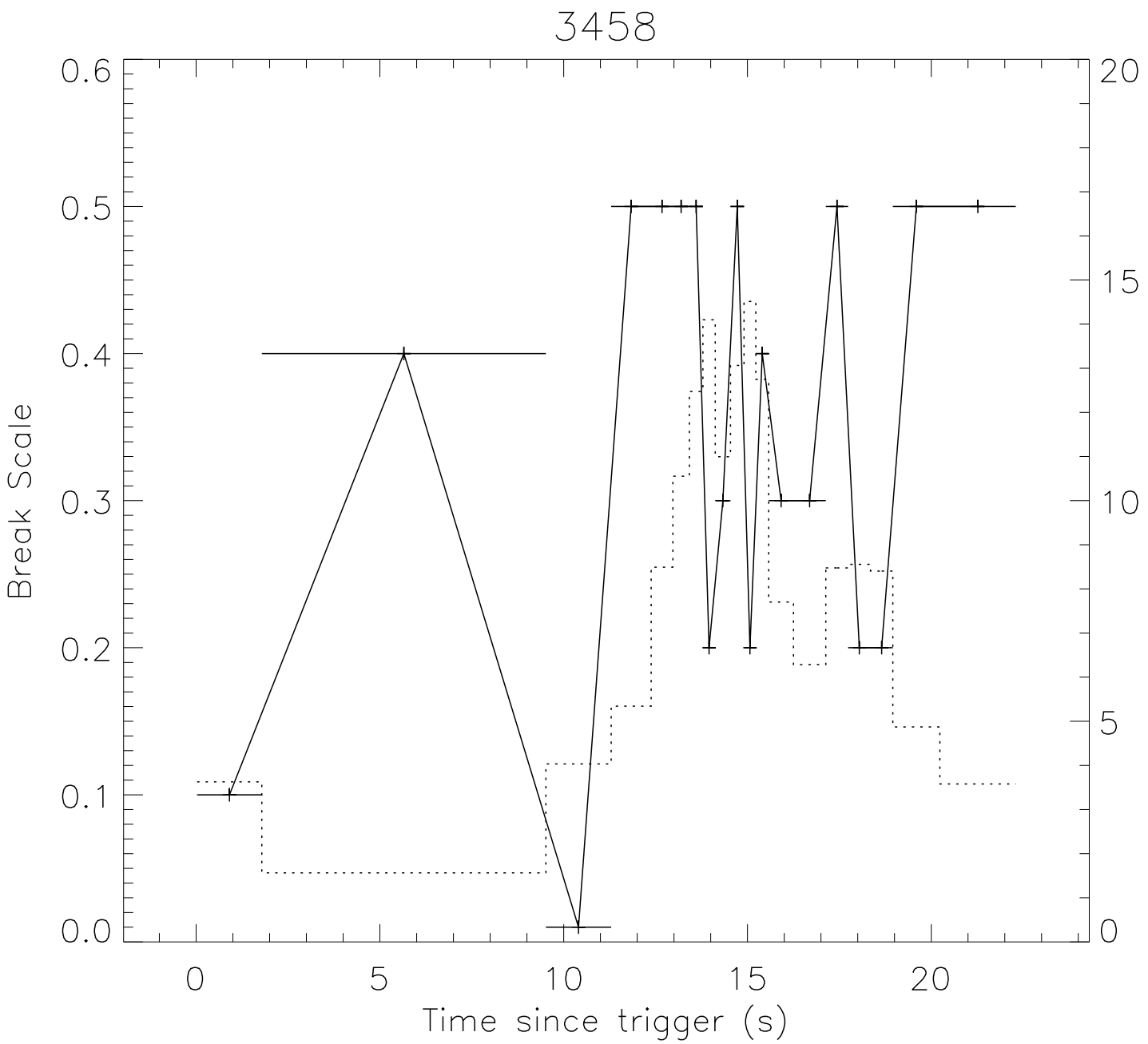

3352
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
1
2
3
4
5
6
7
0
10
20
30
40
50
60

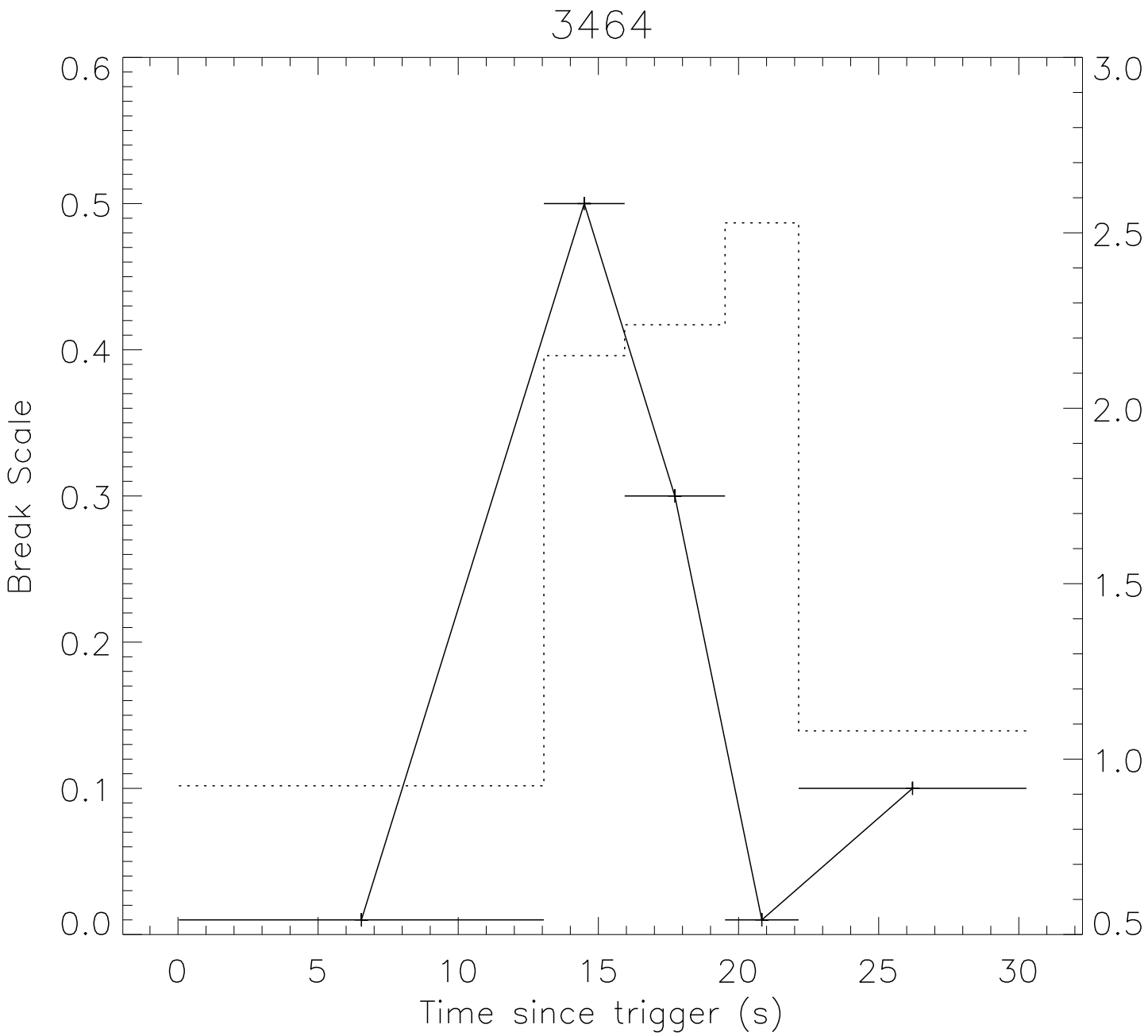

3360
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.4
0.6
0.8
1.0
1.2
1.4
1.6
1.8
0
20
40
60

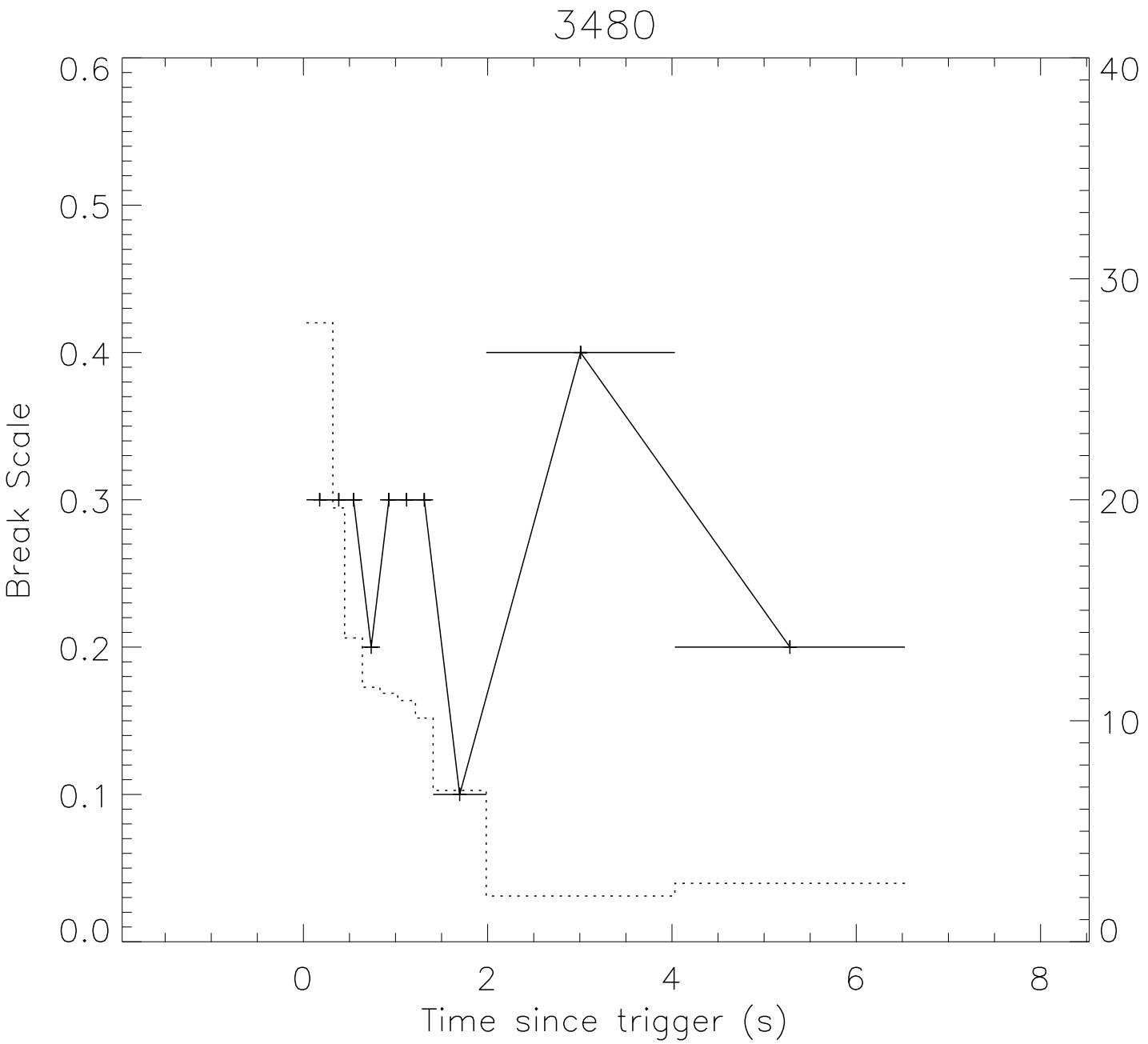

3408
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
10
20
30
40
50
60

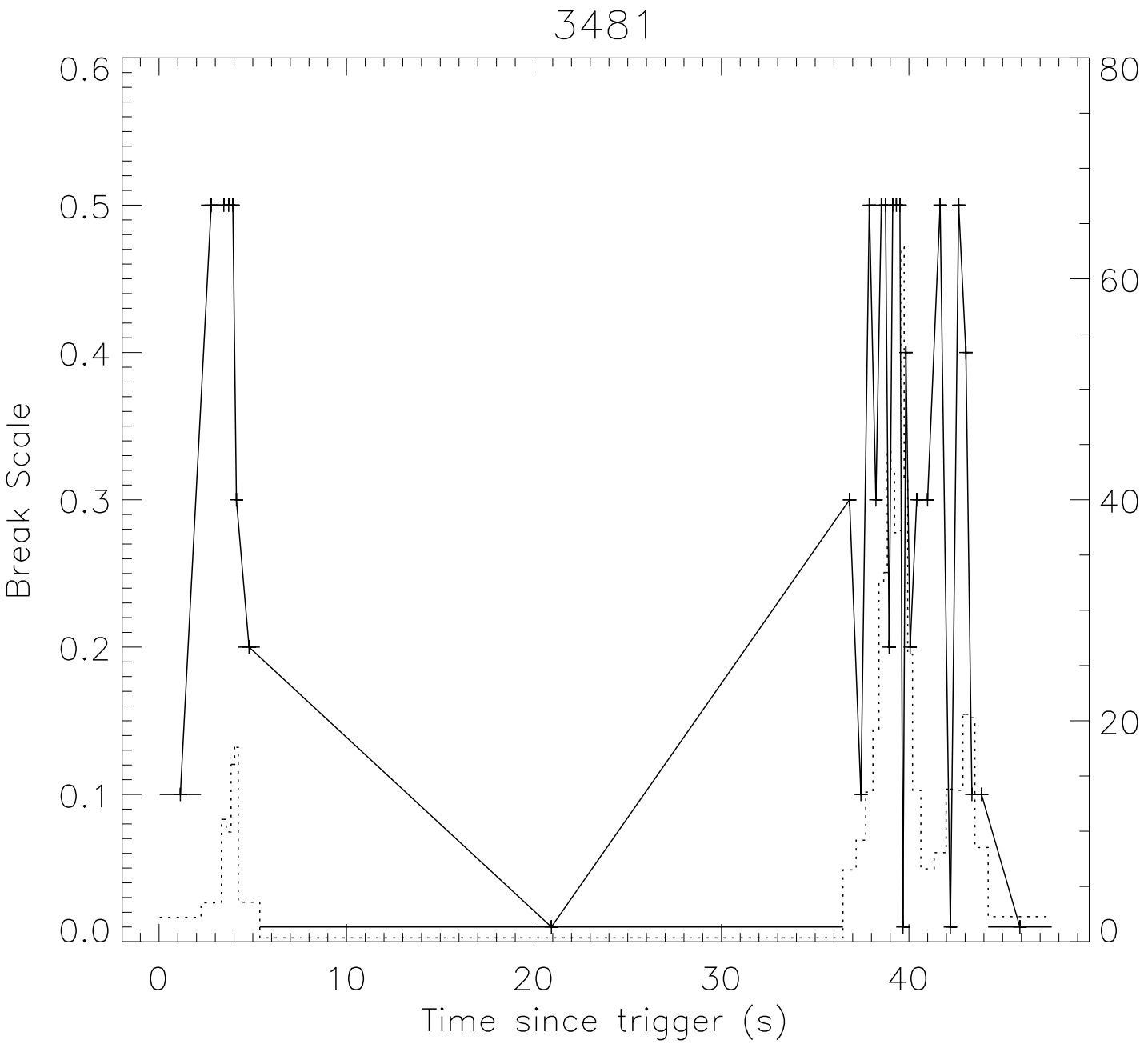

3415
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
10
20
30
40
50

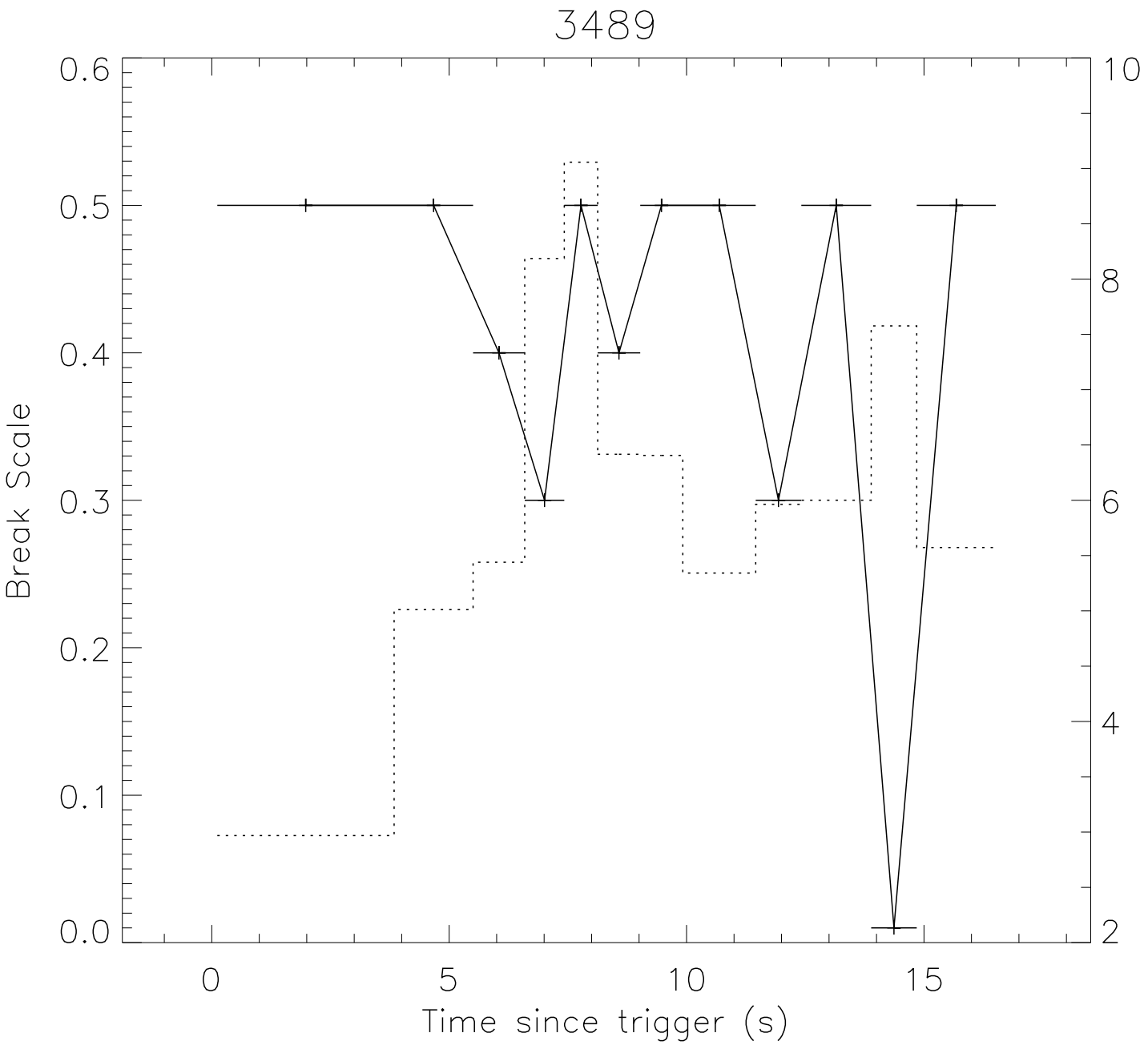

3448
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
0
50
100
150
200
250

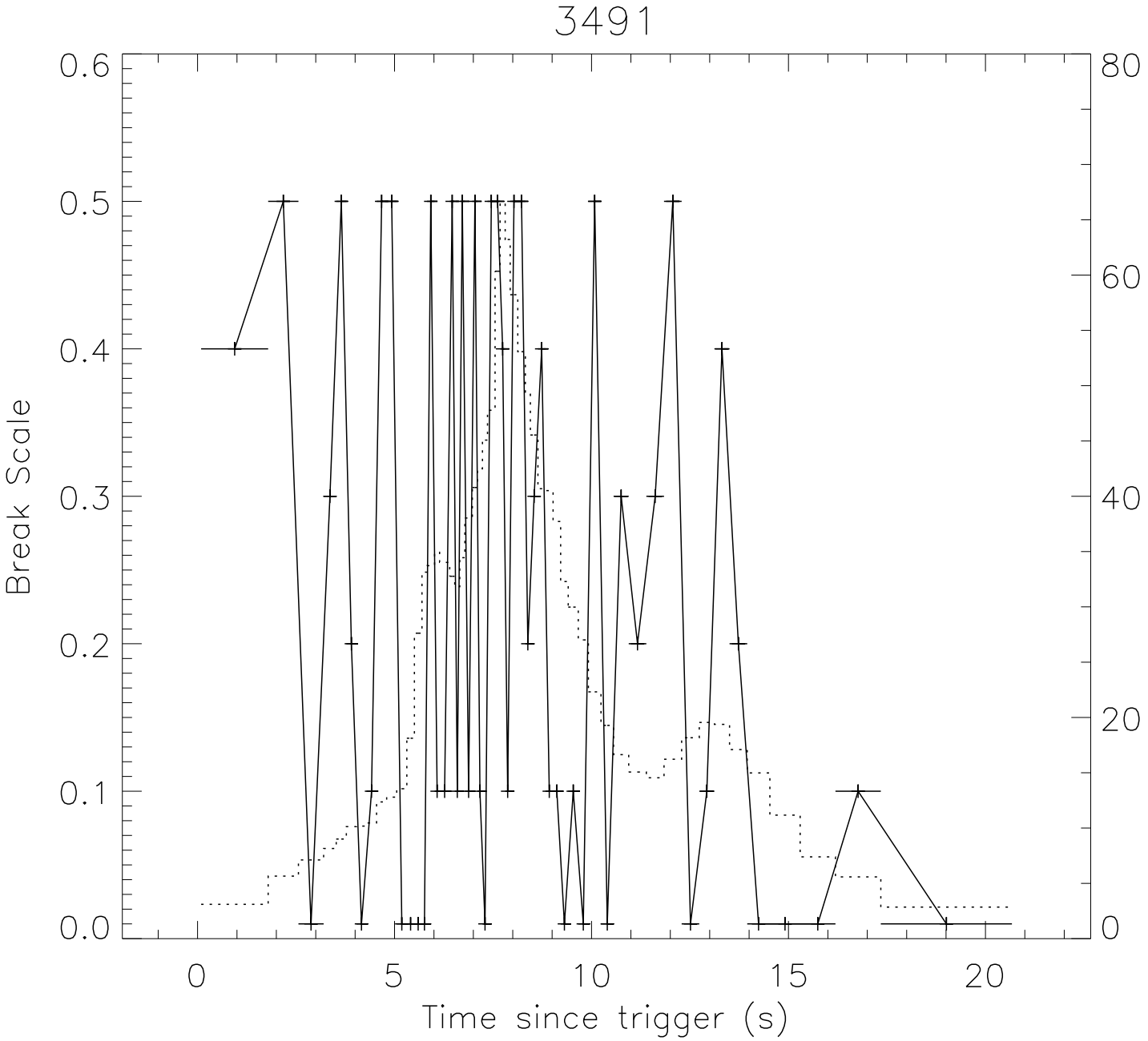

3458
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20

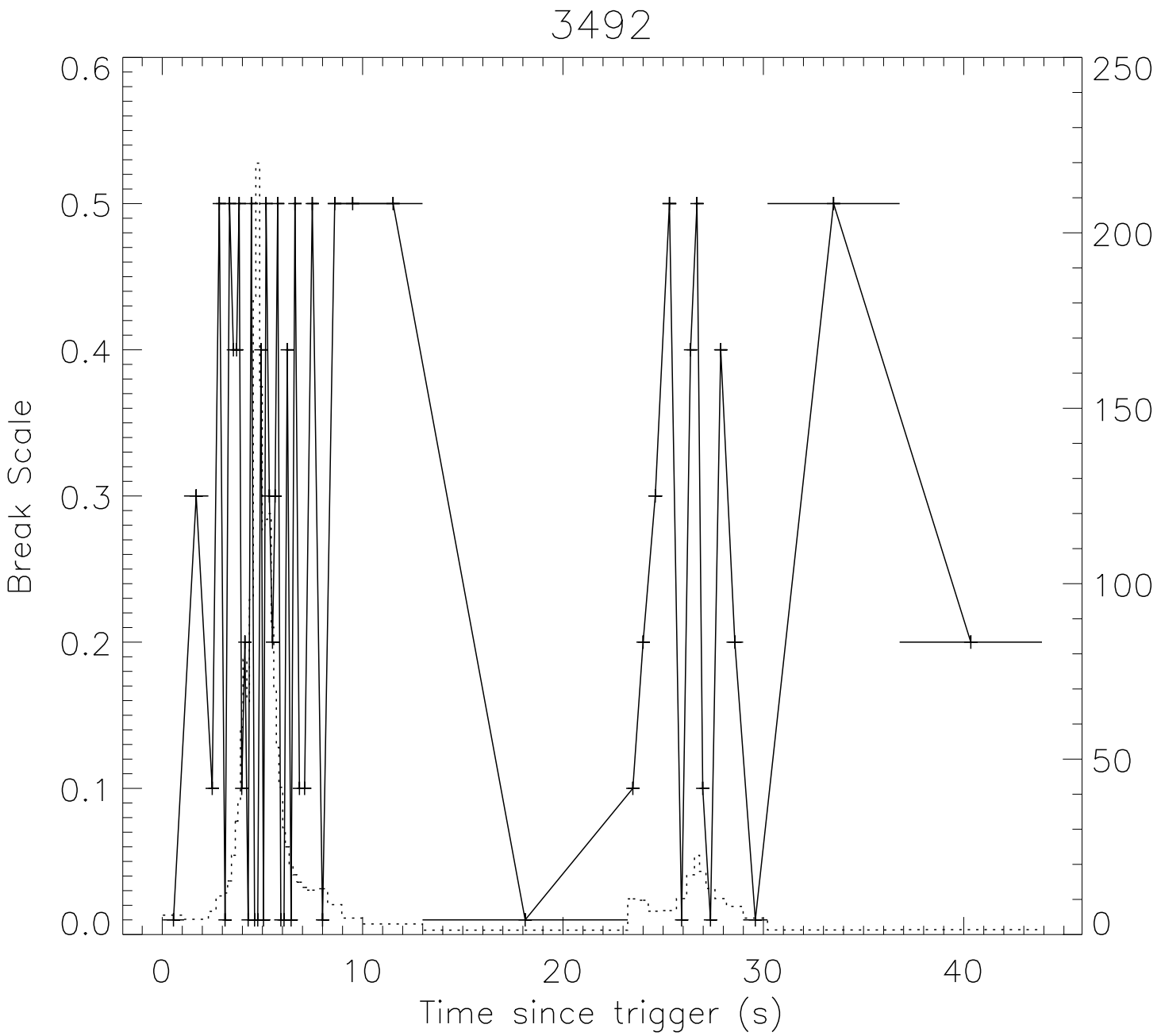

3464
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.5
1.0
1.5
2.0
2.5
3.0
0
5
10
15
20
25
30

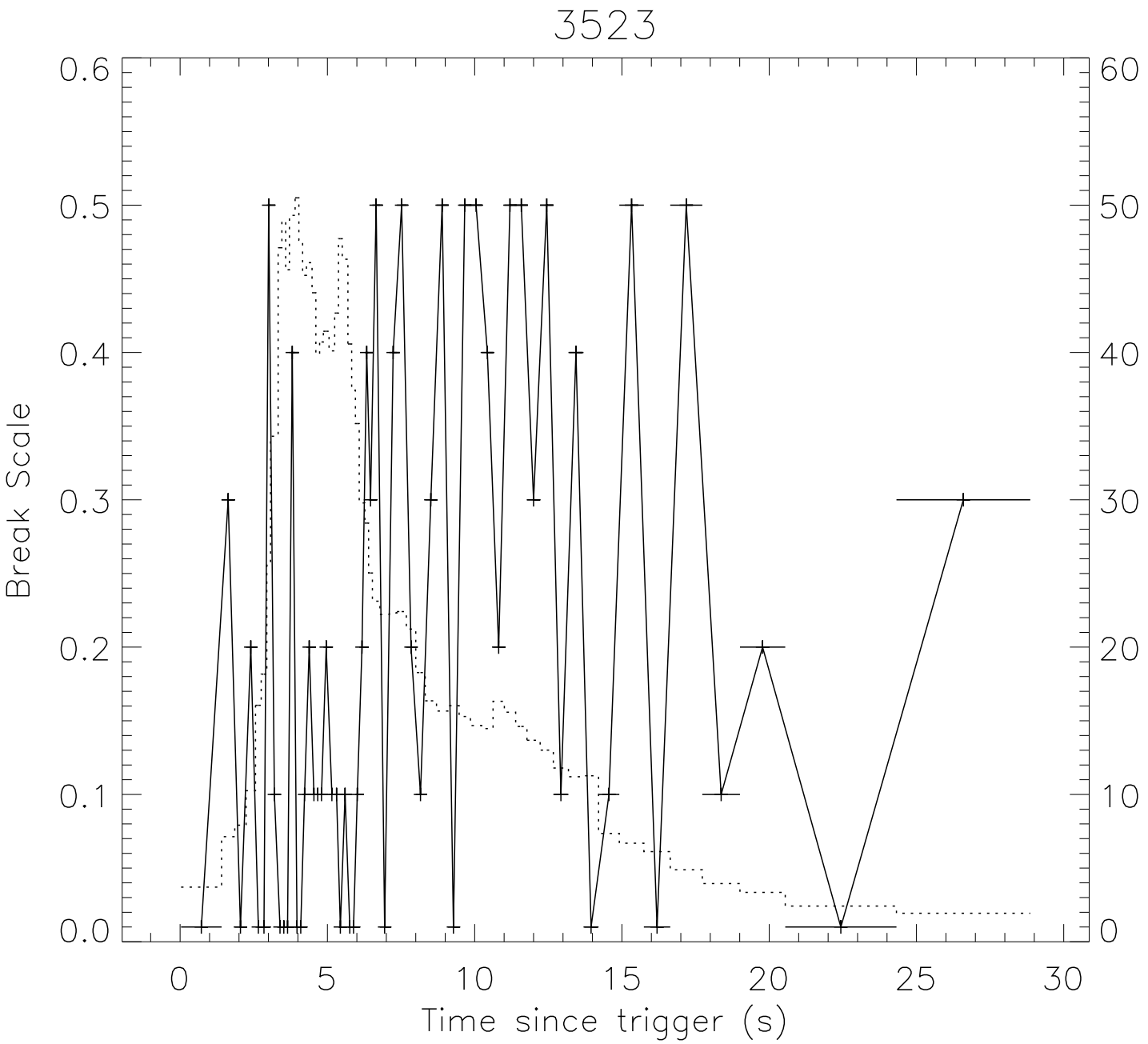

3480
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
2
4
6
8

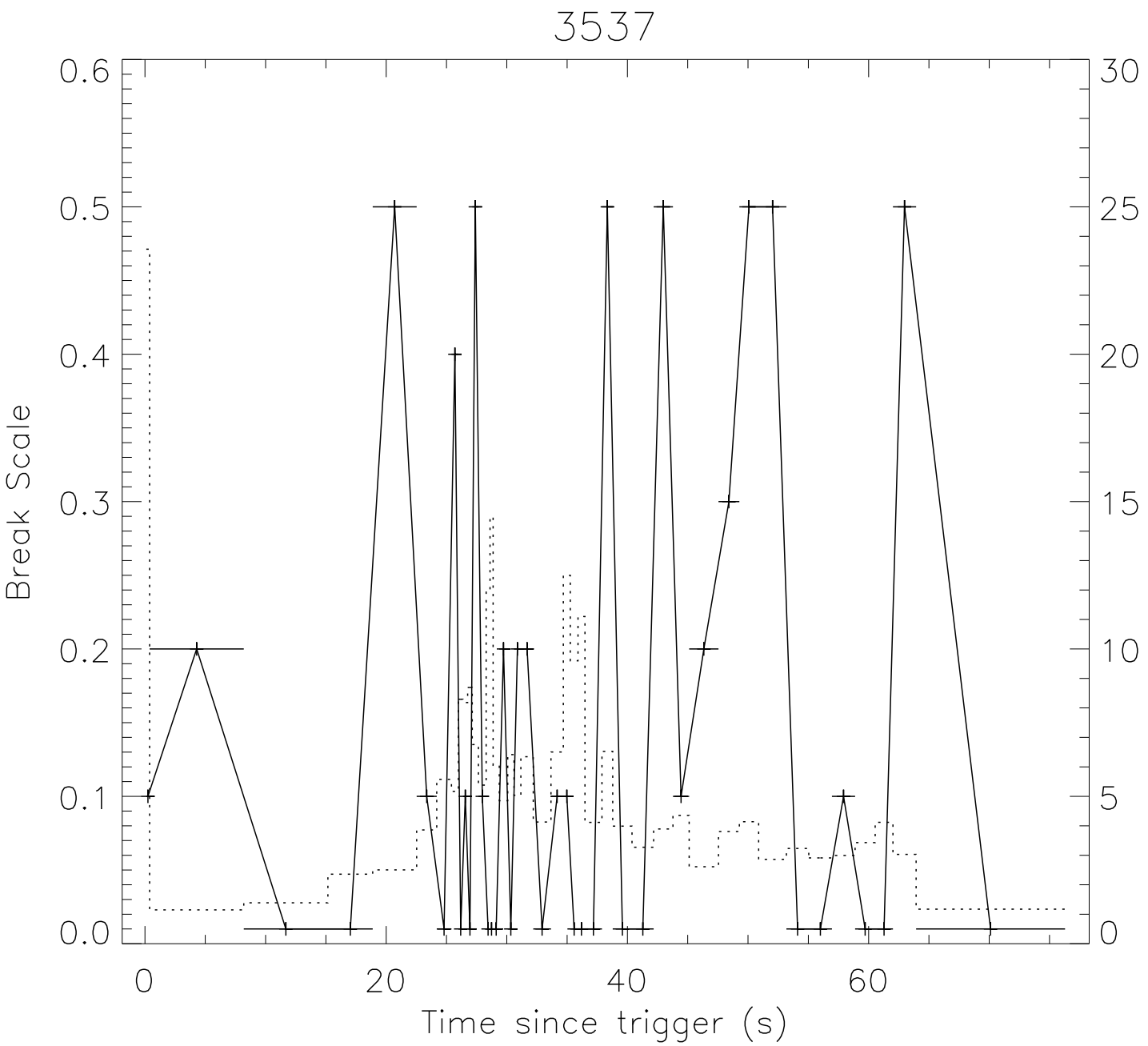

3481
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
20
40
60
80

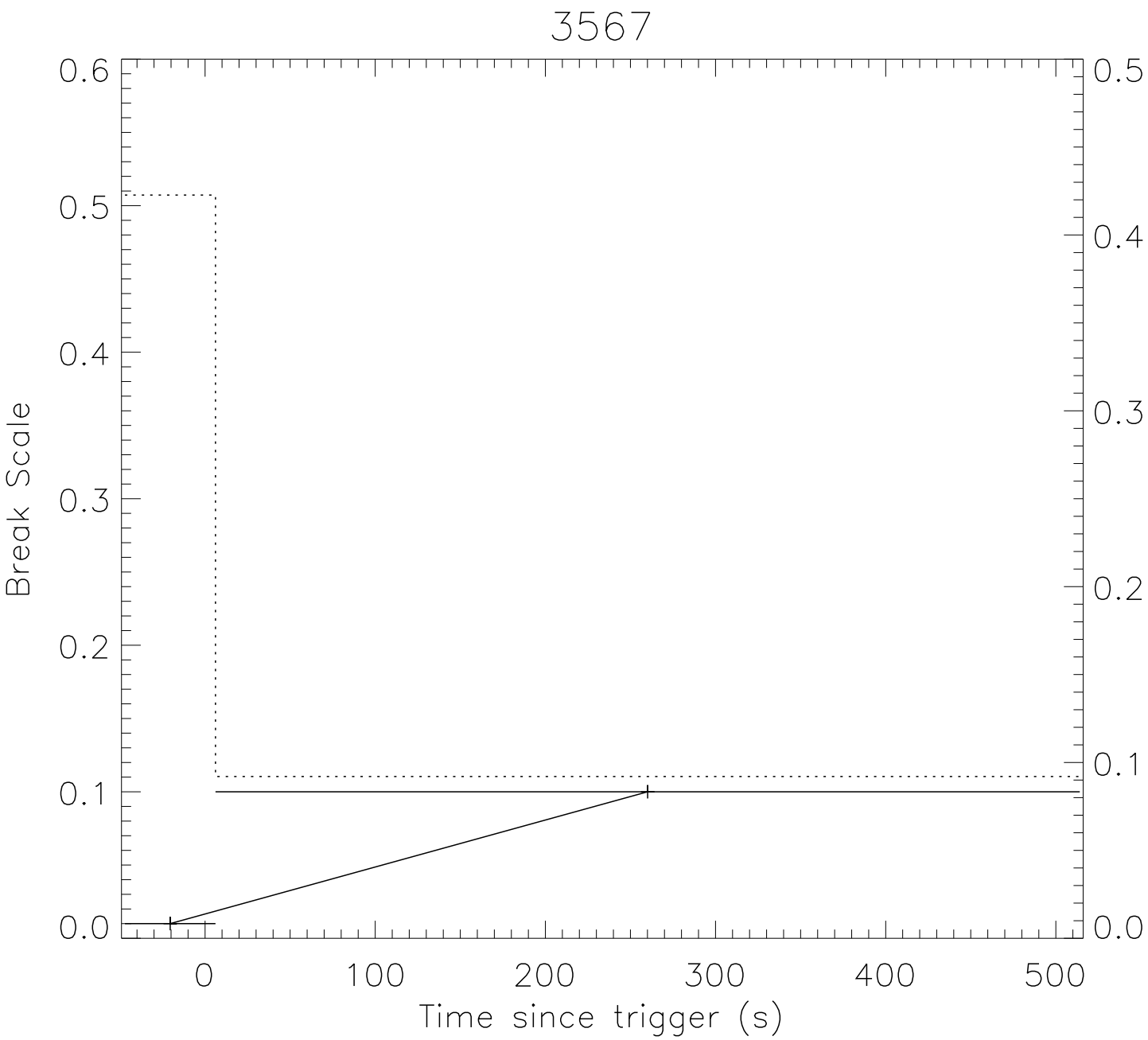

3489
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
2
4
6
8
10

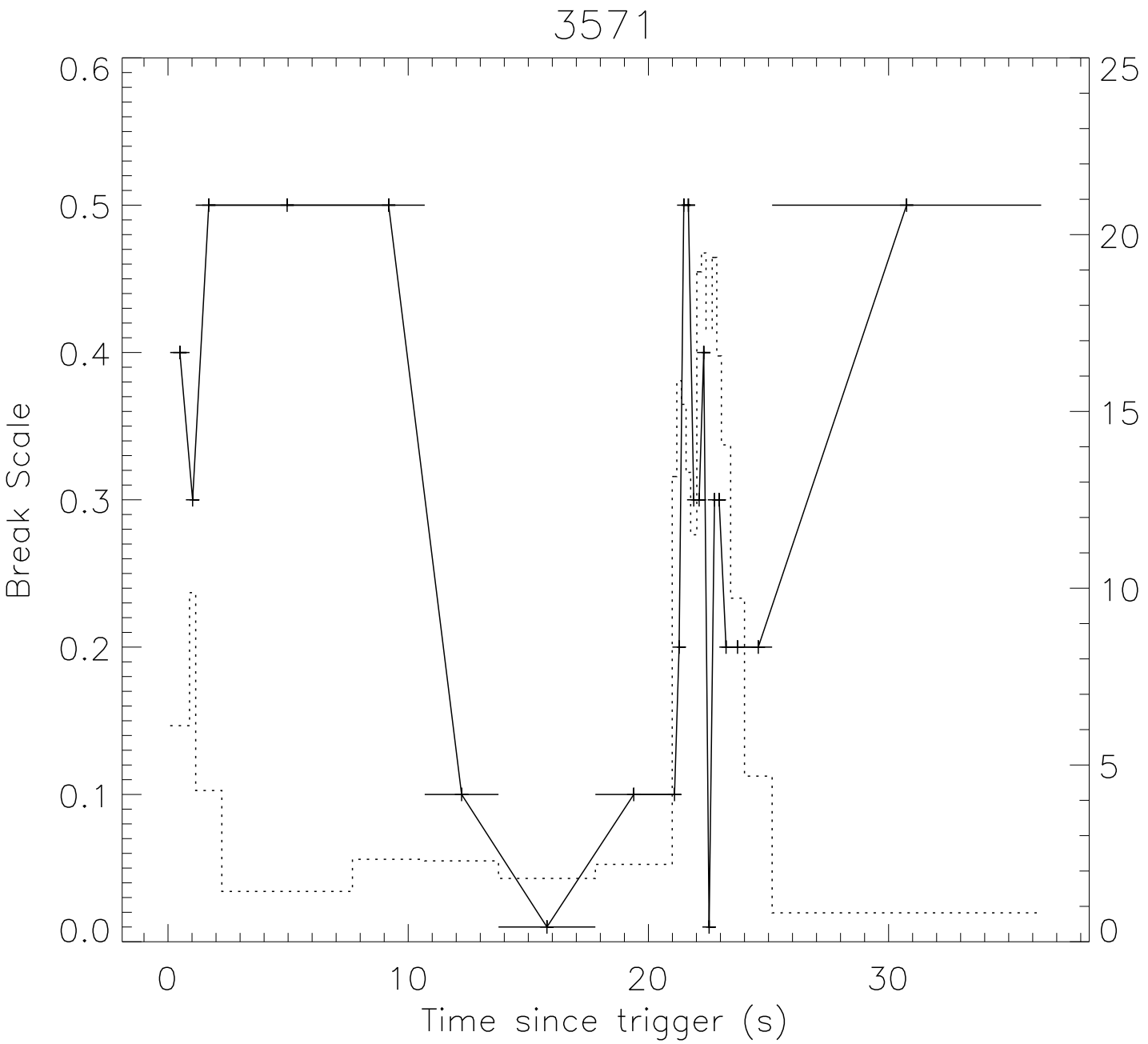

3491
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
20
40
60
80

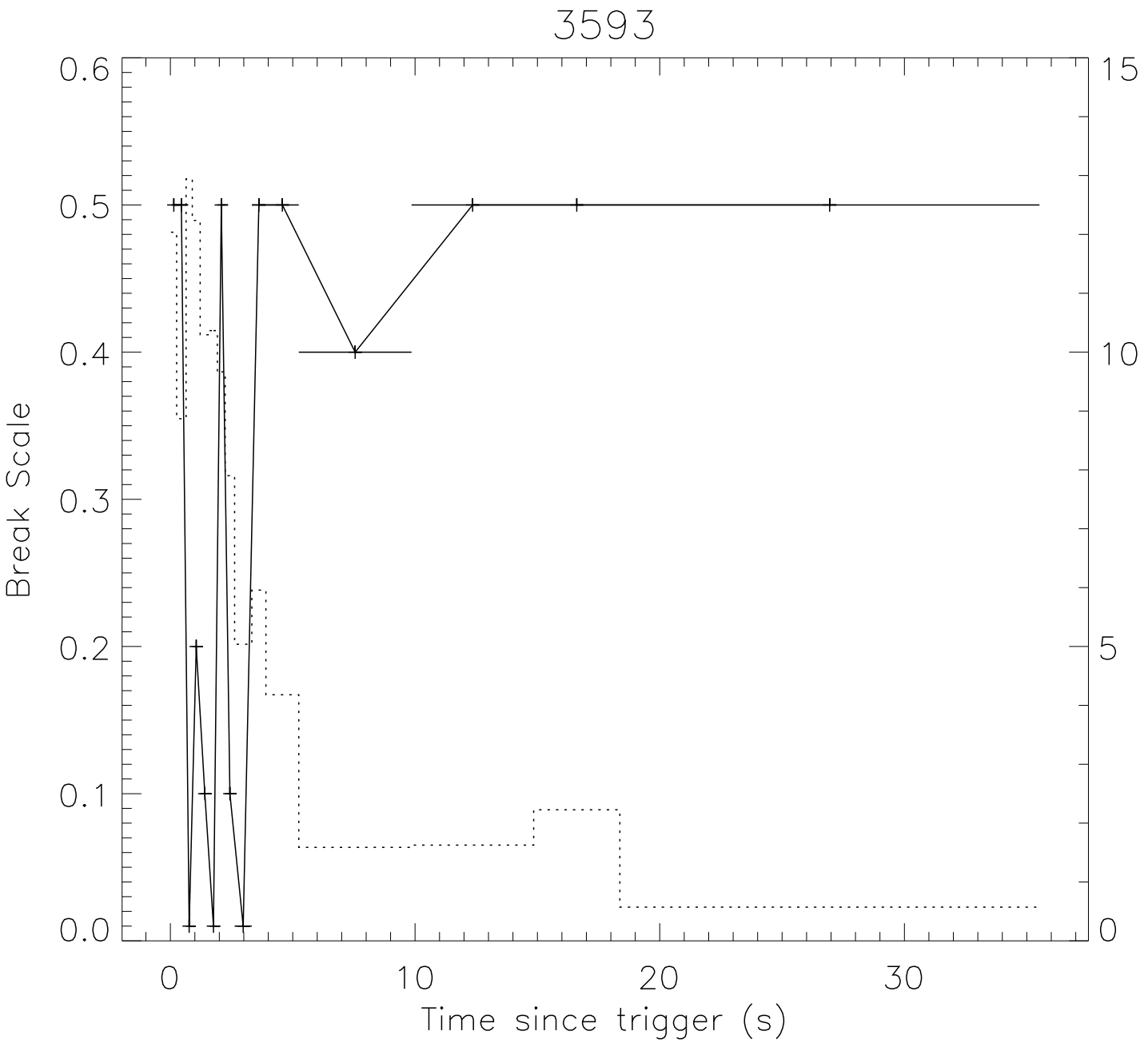

3492
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
50
100
150
200
250

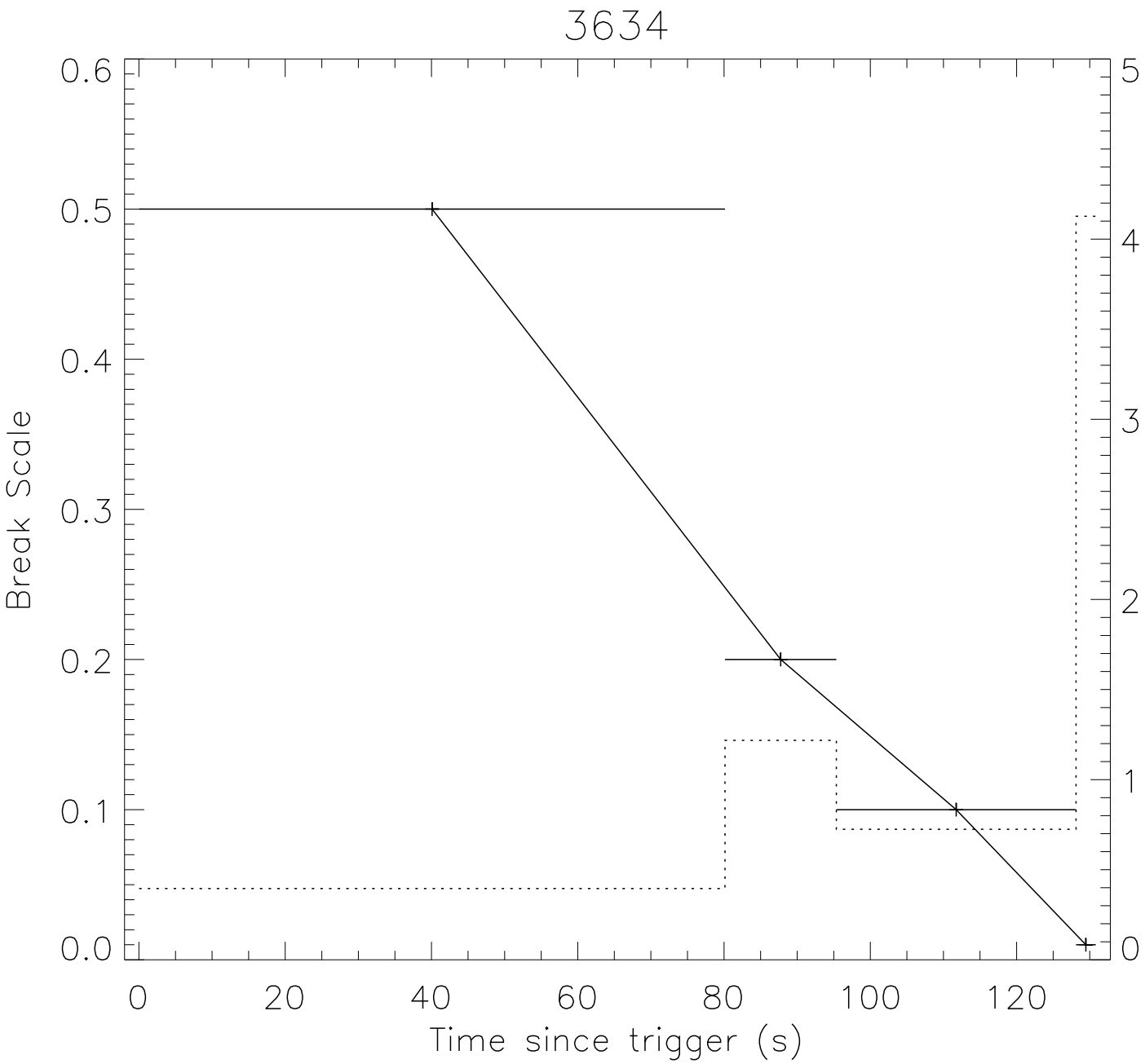

3523
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
60
0
5
10
15
20
25
30

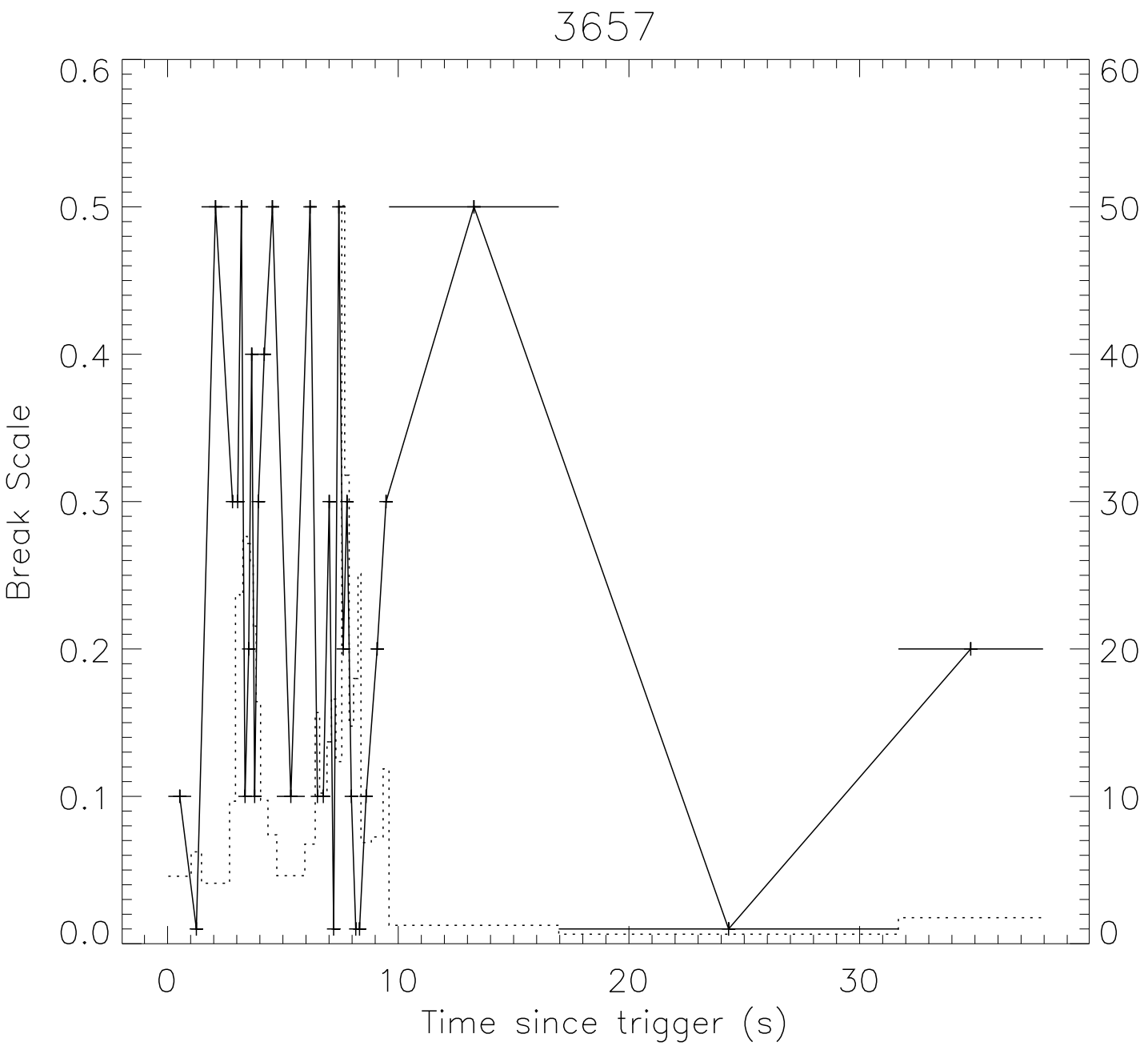

3537
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
20
40
60

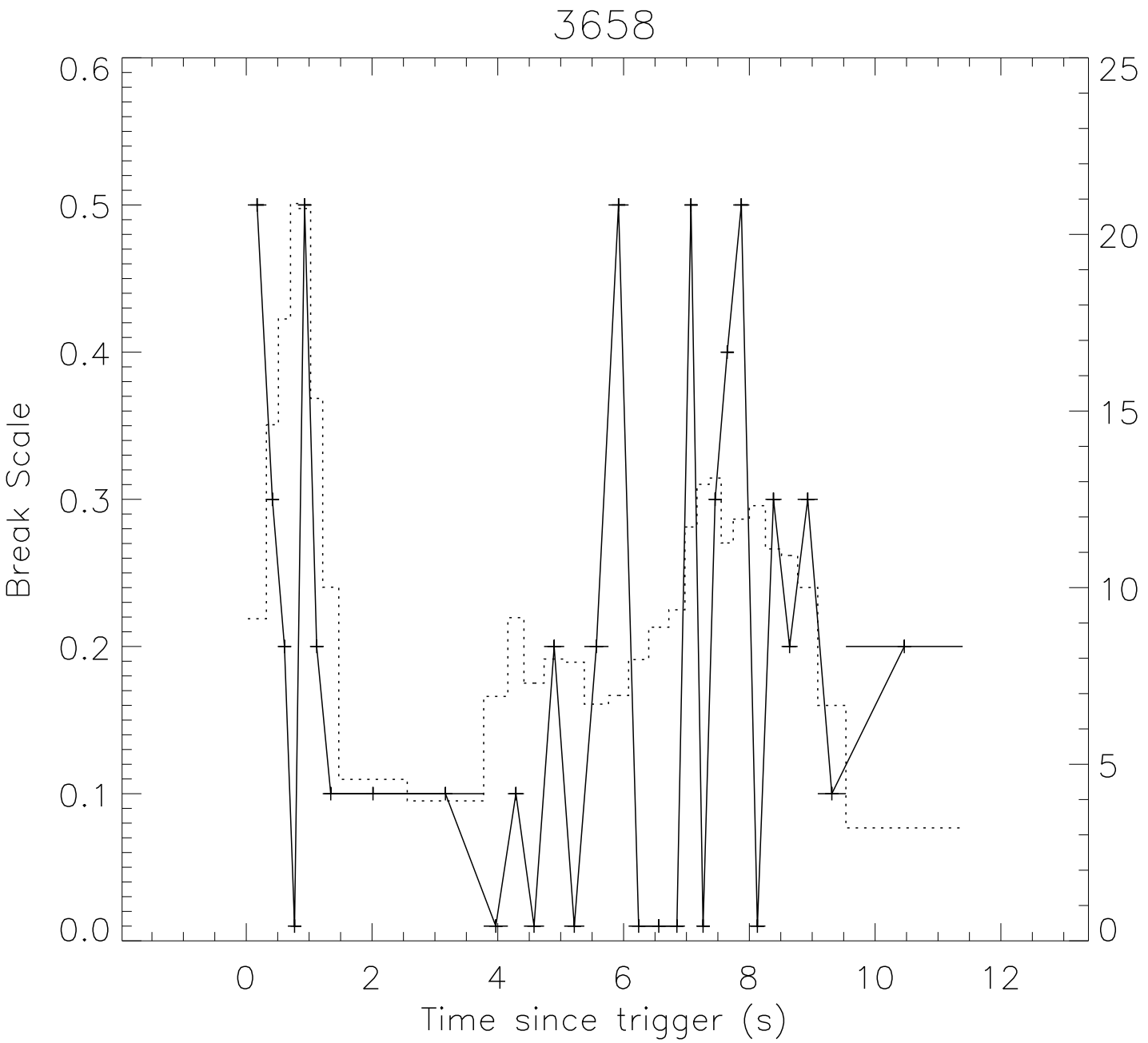

3567
Break Scale
Time since trigger (s)
0.6
0.5
0.4
0.3
0.2
0.1
0.0
0
100
200
300
400
500

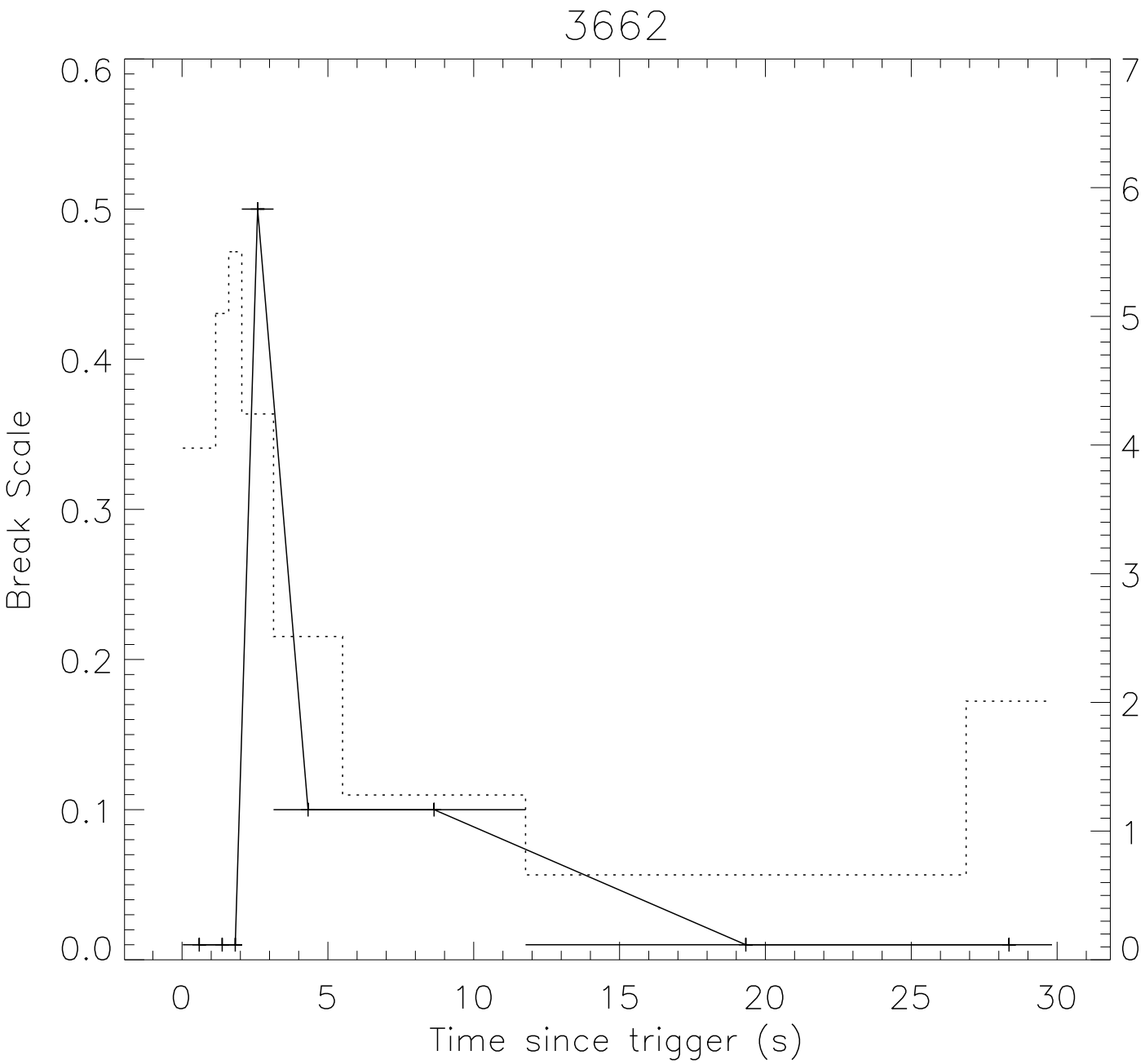

3571
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
0
10
20
30

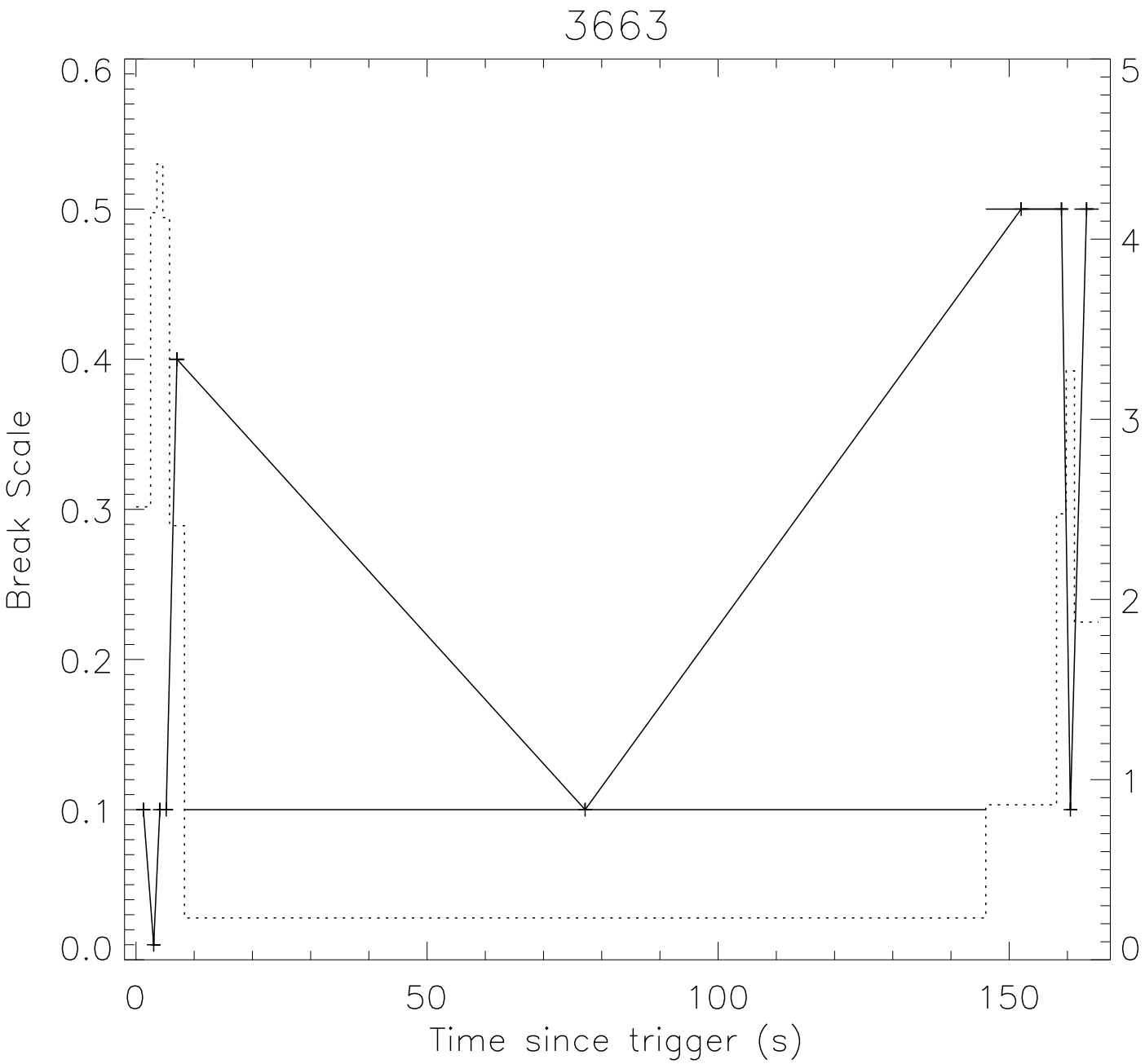

3593
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
0
5
10
15

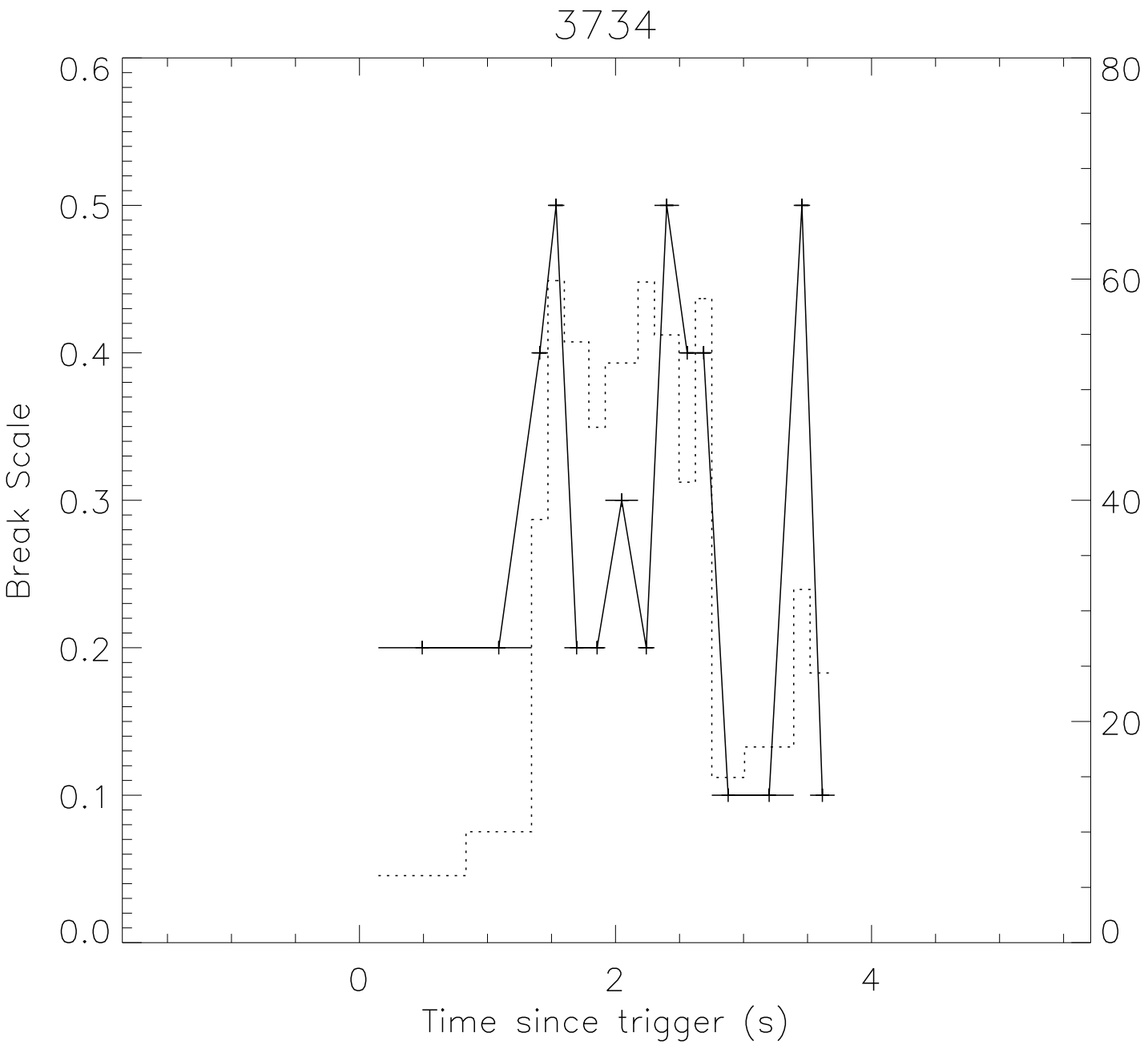

3634
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
0
20
40
60
80
100
120

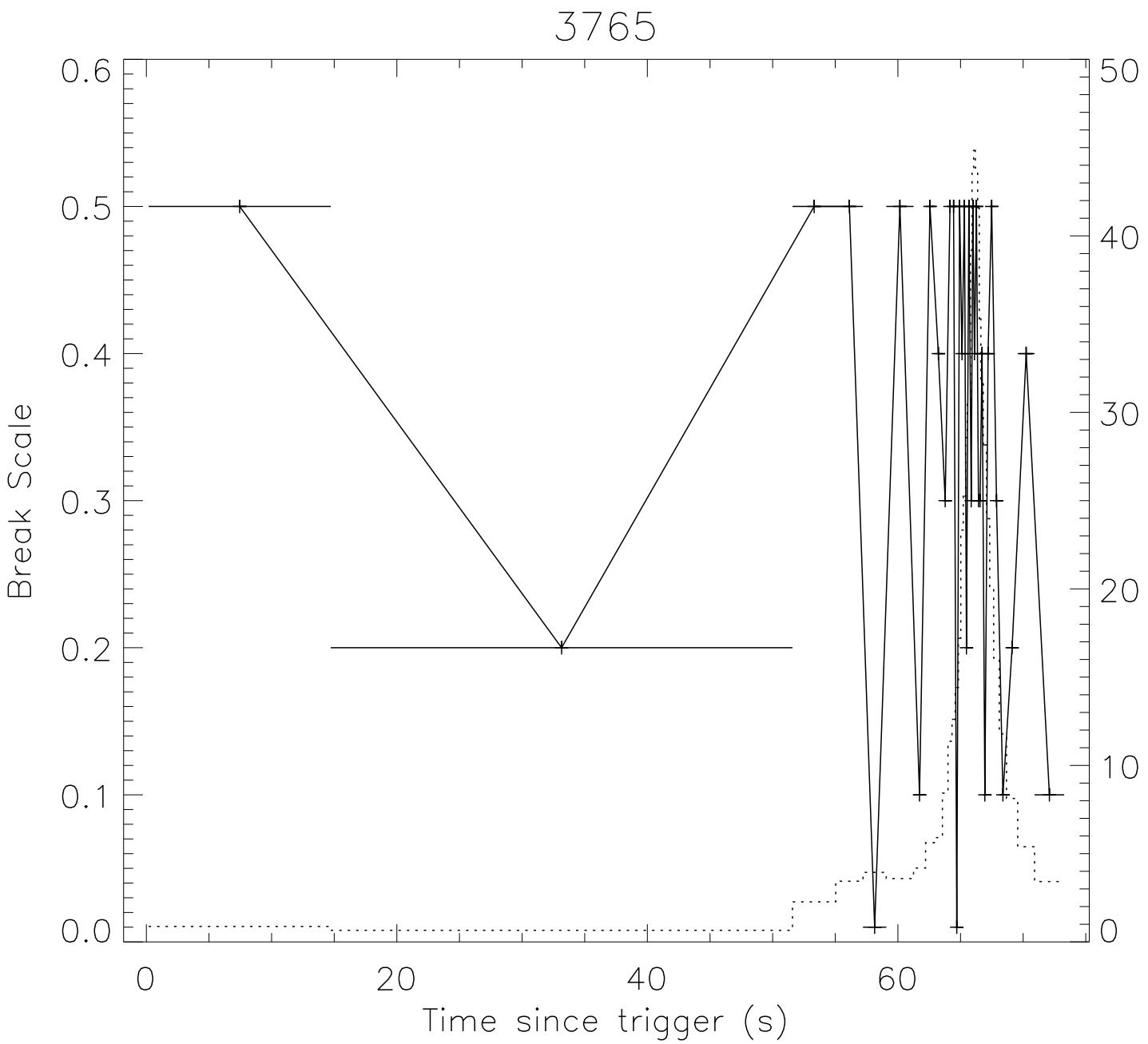

3657
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
60
0
10
20
30

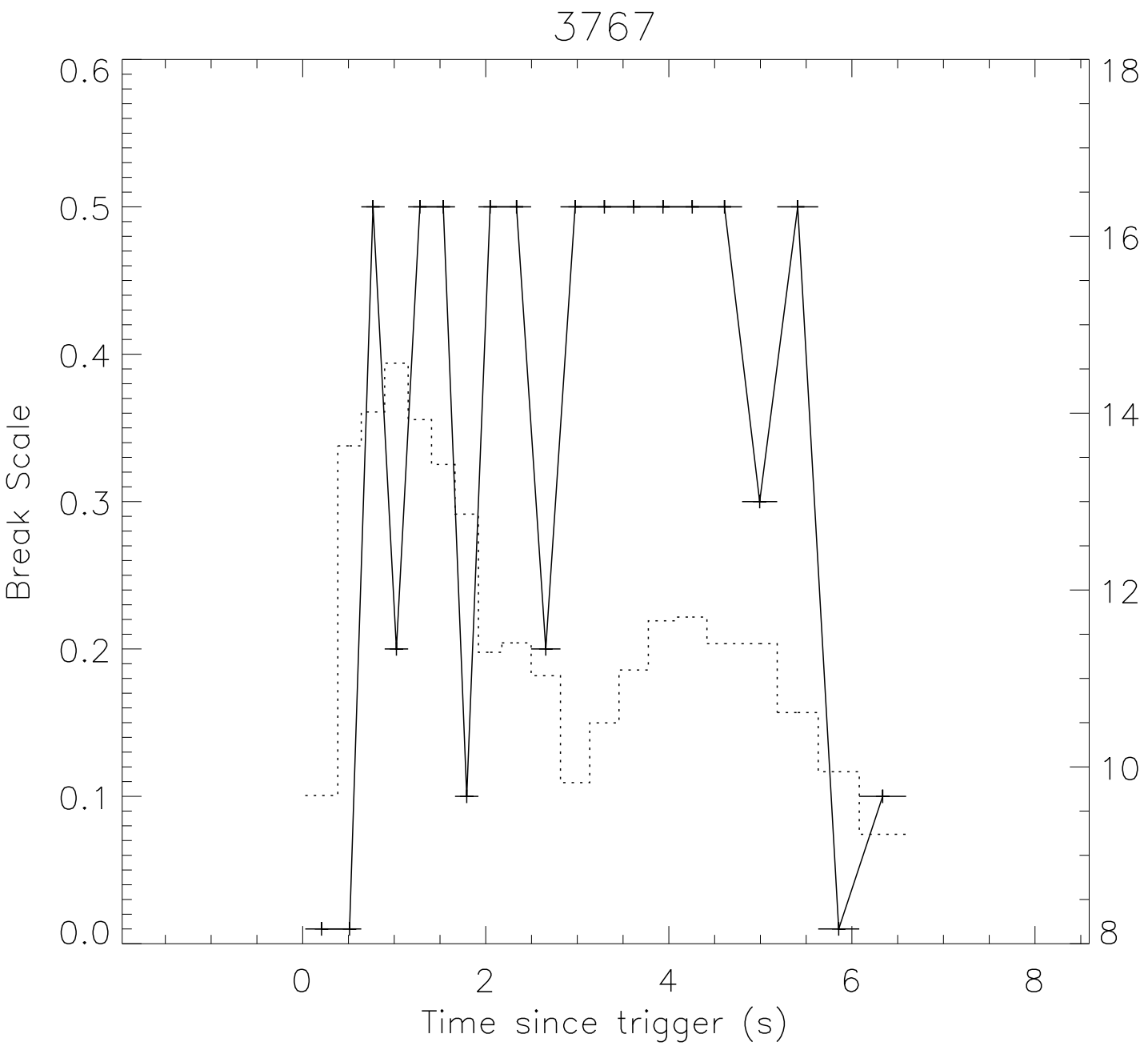

3658
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
0
5
10
15
20
25

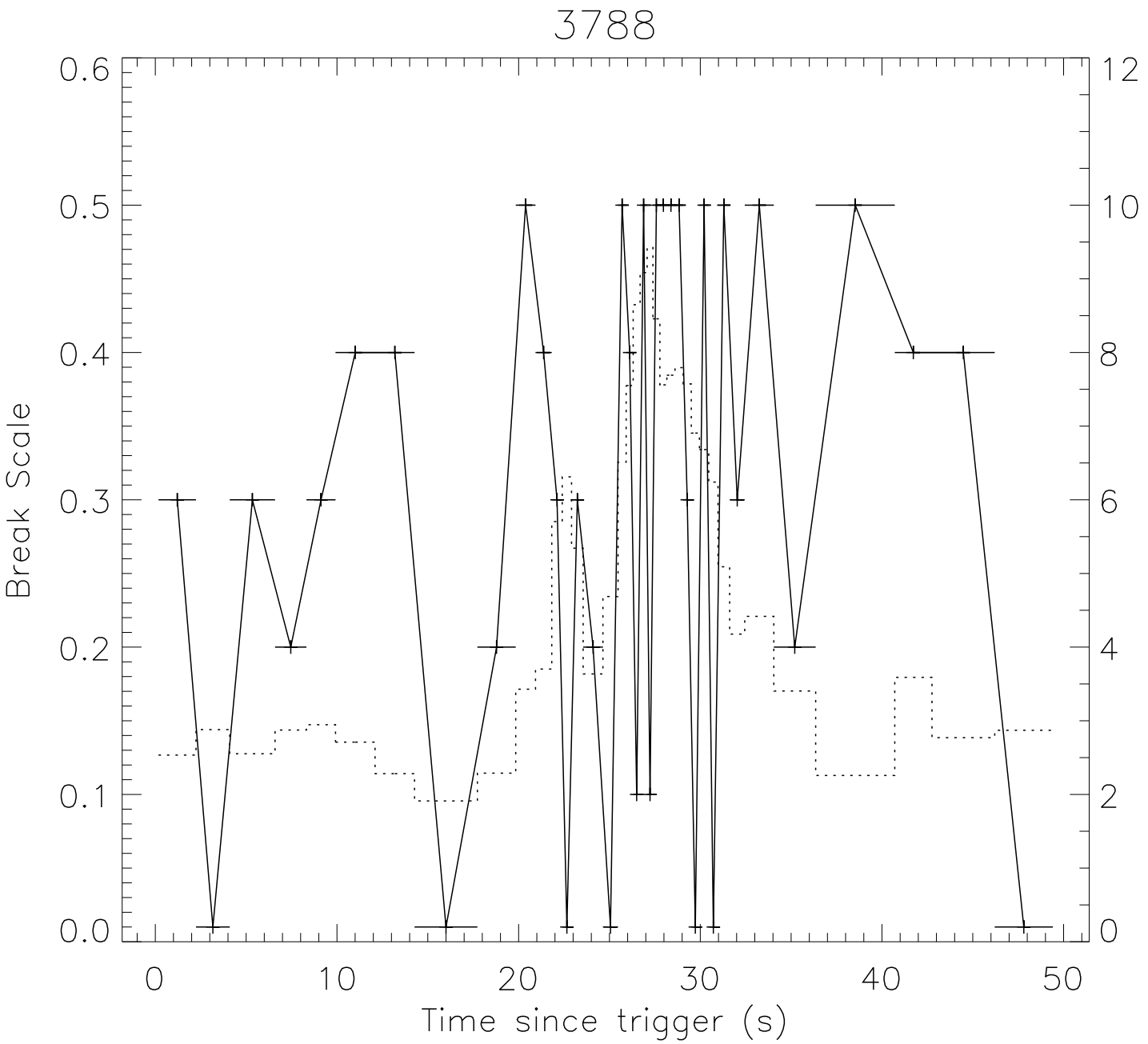

3662
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
6
7
0
5
10
15
20
25
30

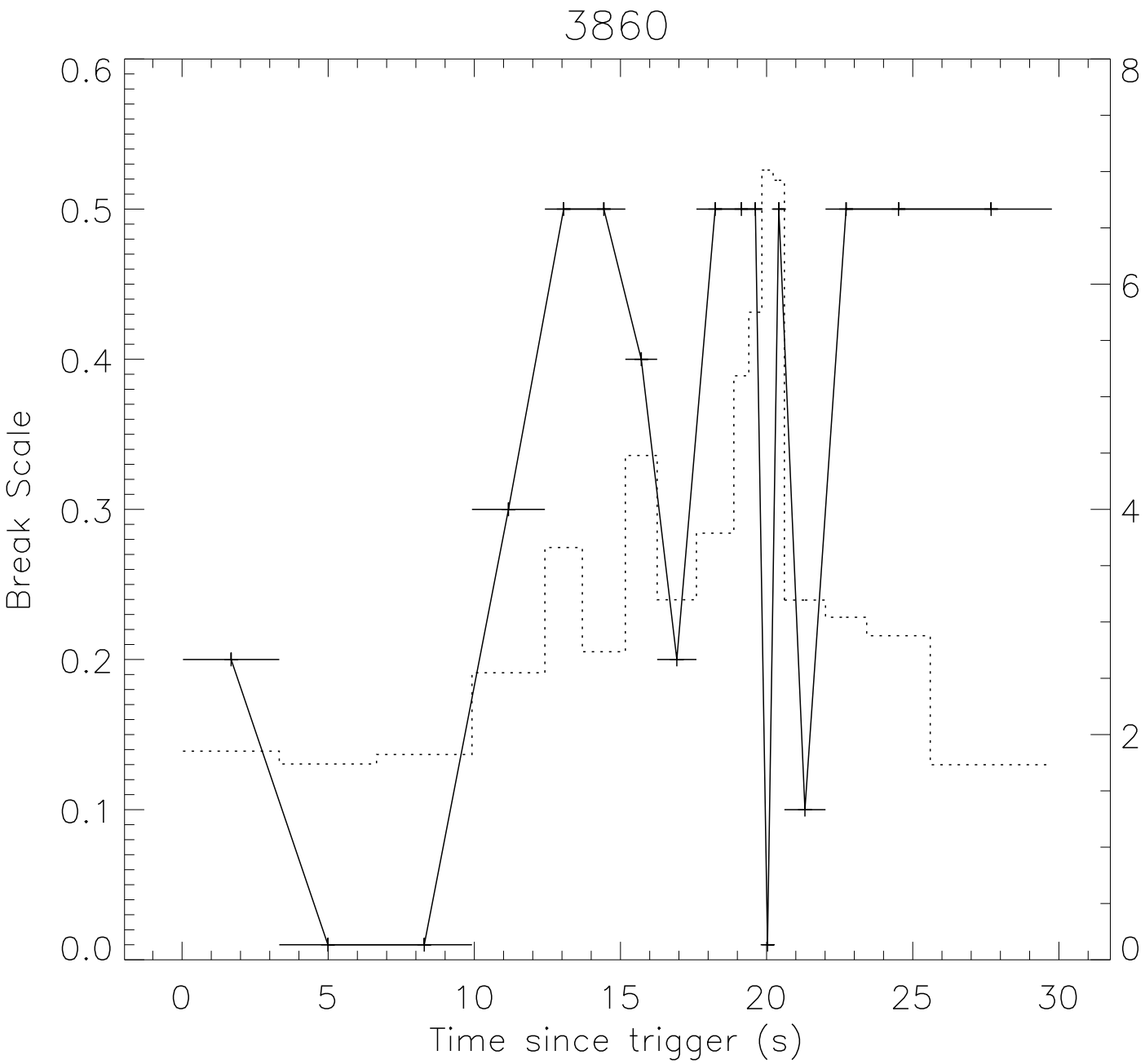

3663
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
0
50
100
150

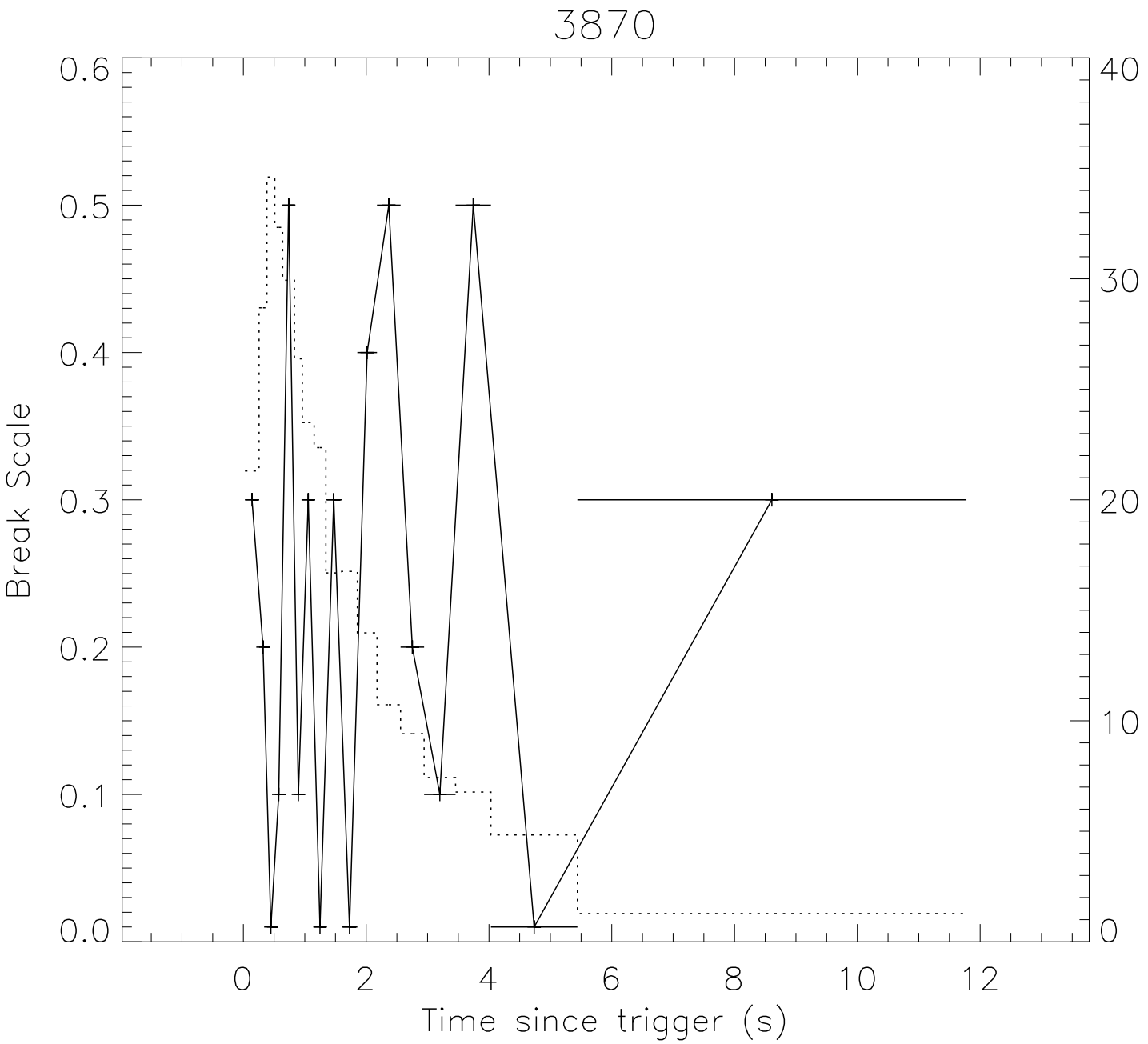

3734
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
0
2
4

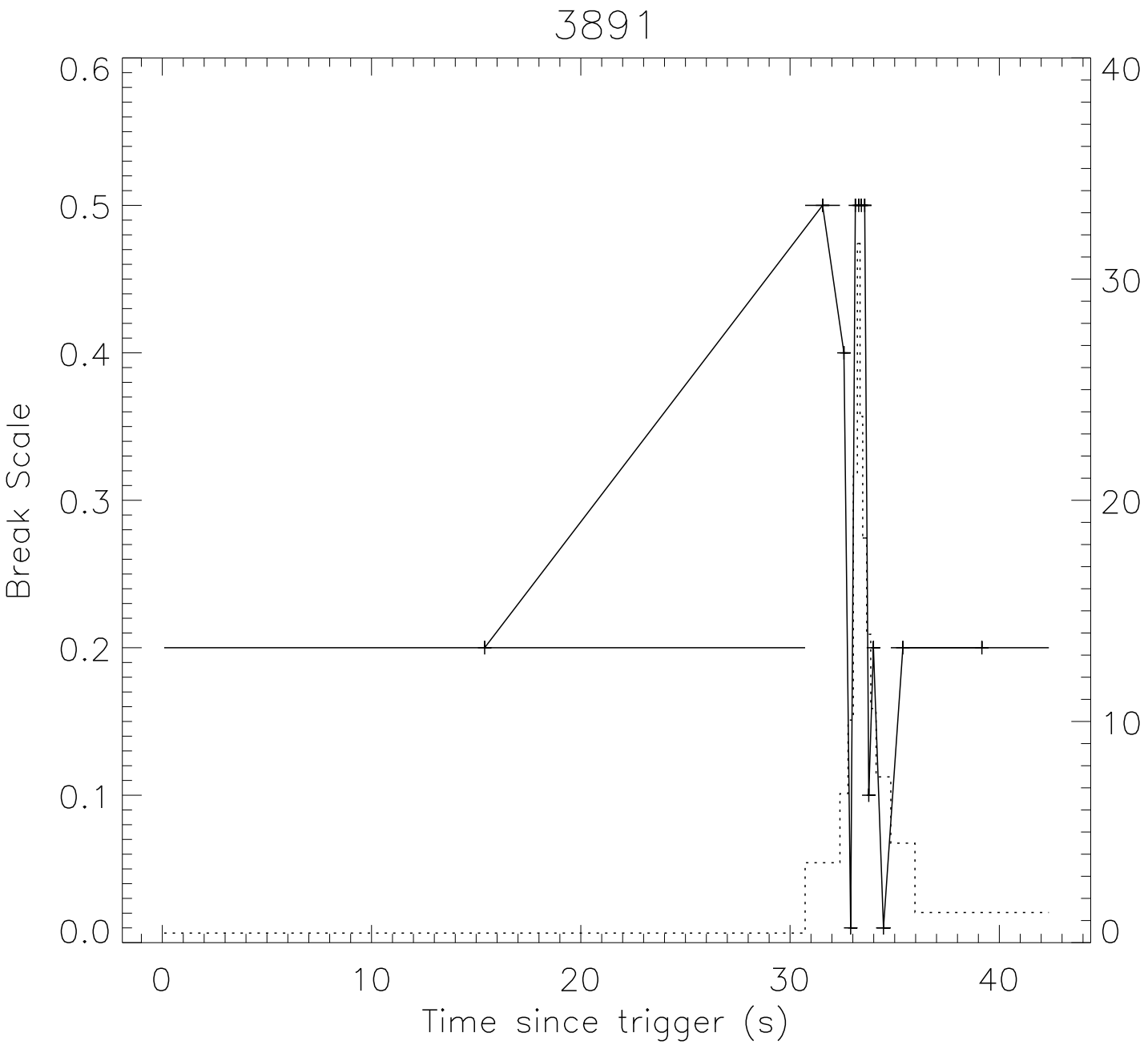

3765
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
0
20
40
60

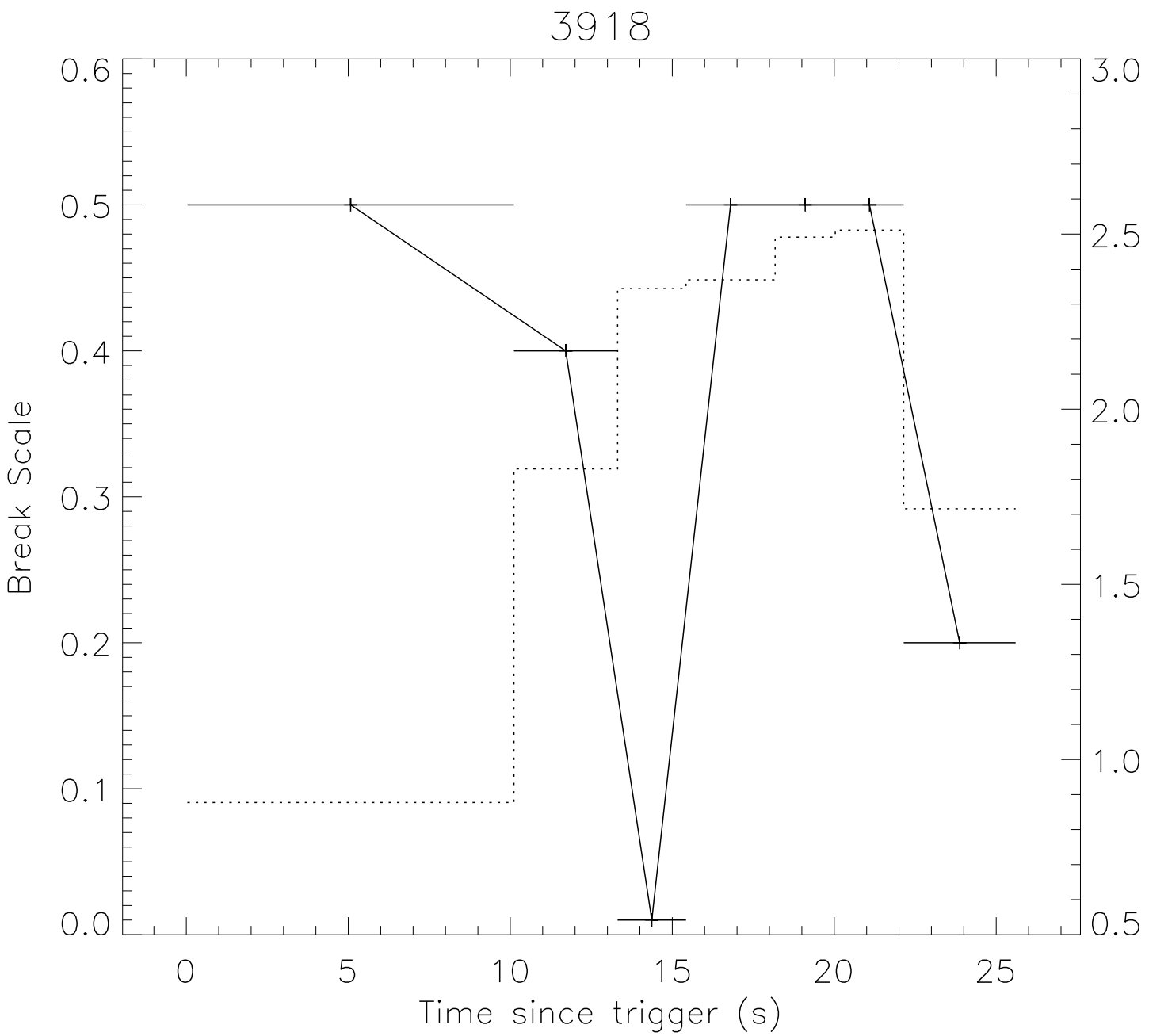

3767
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
8
10
12
14
16
18

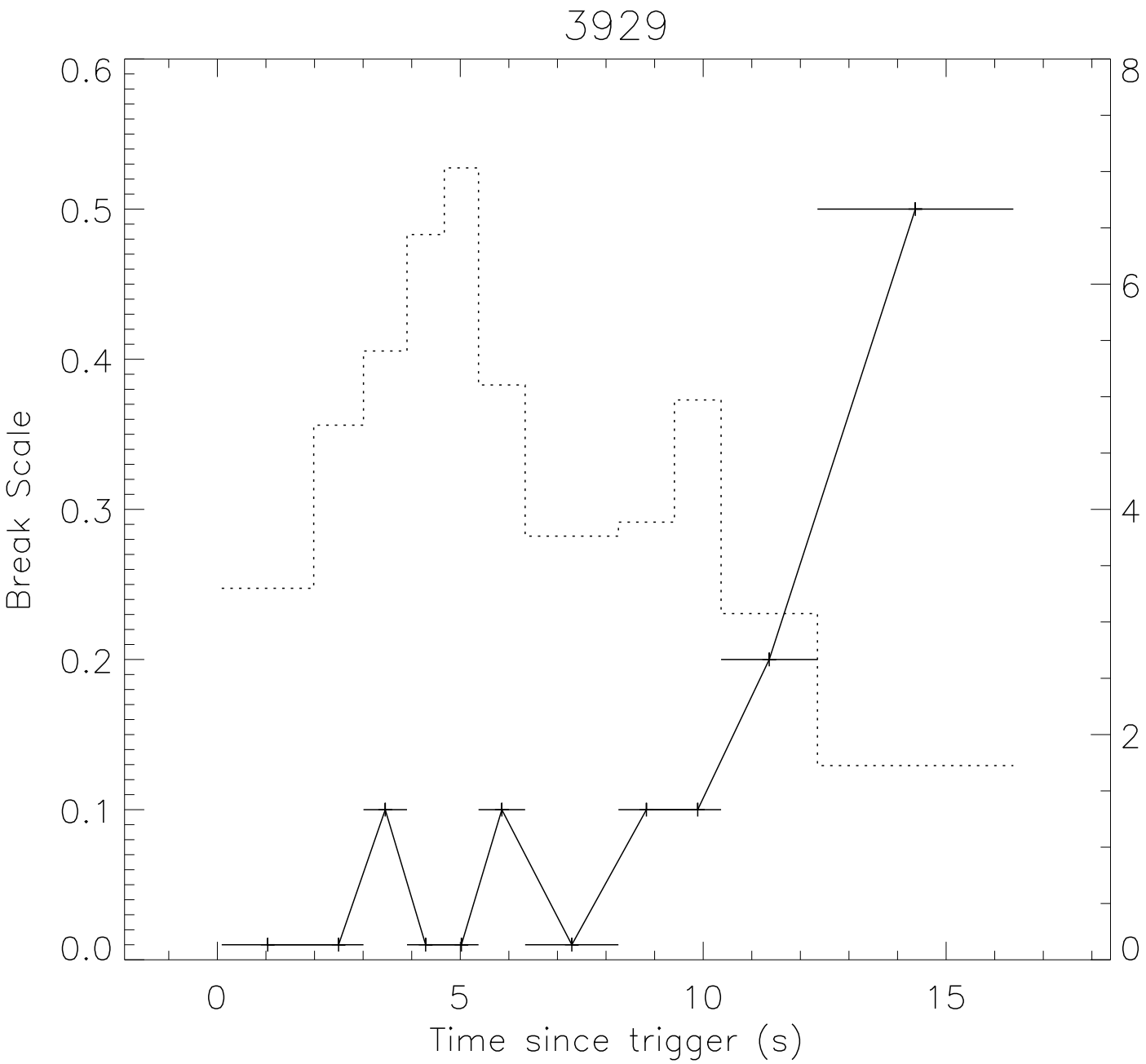

3788
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
0
10
20
30
40
50

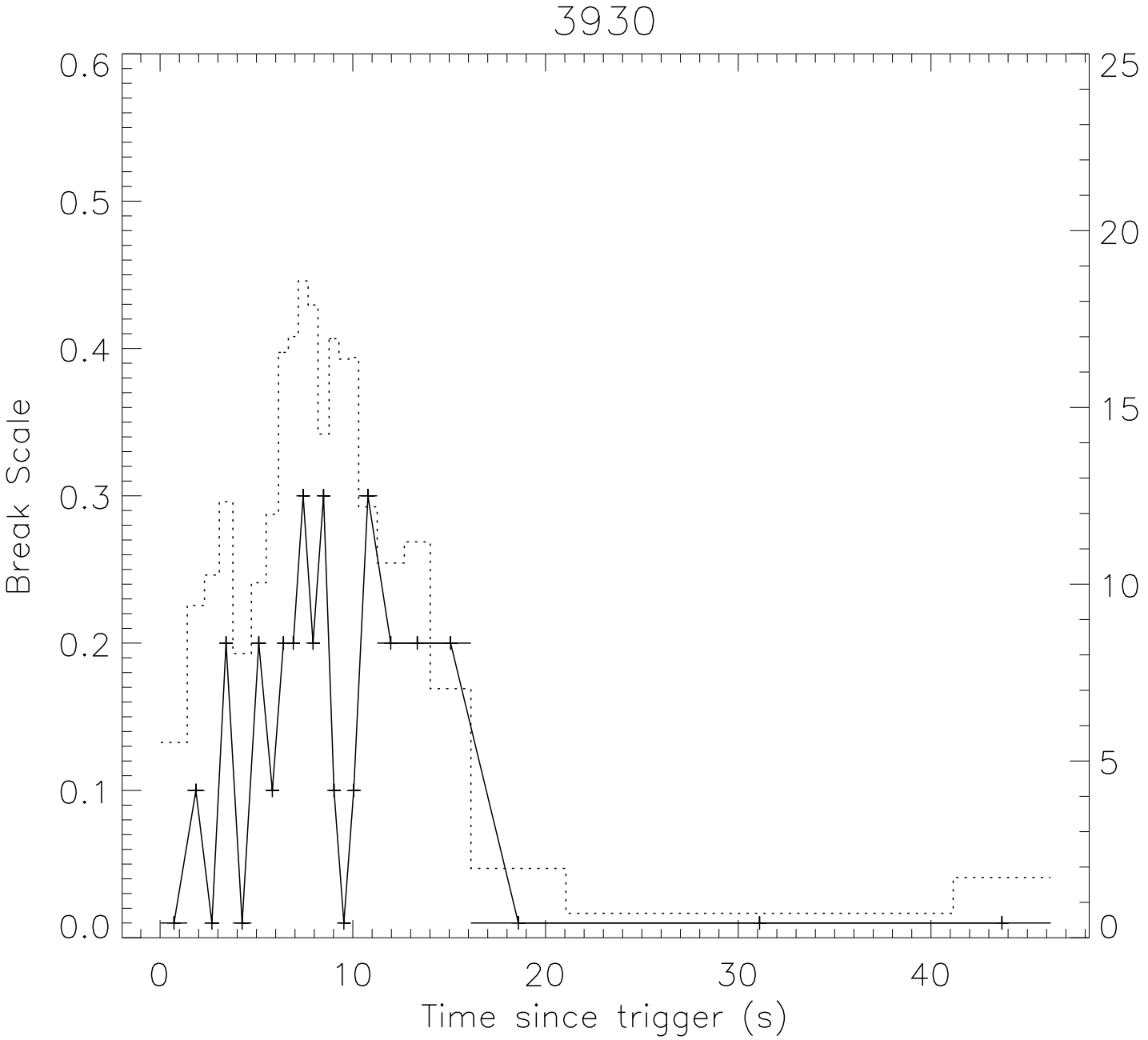

3860
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
0
5
10
15
20
25
30

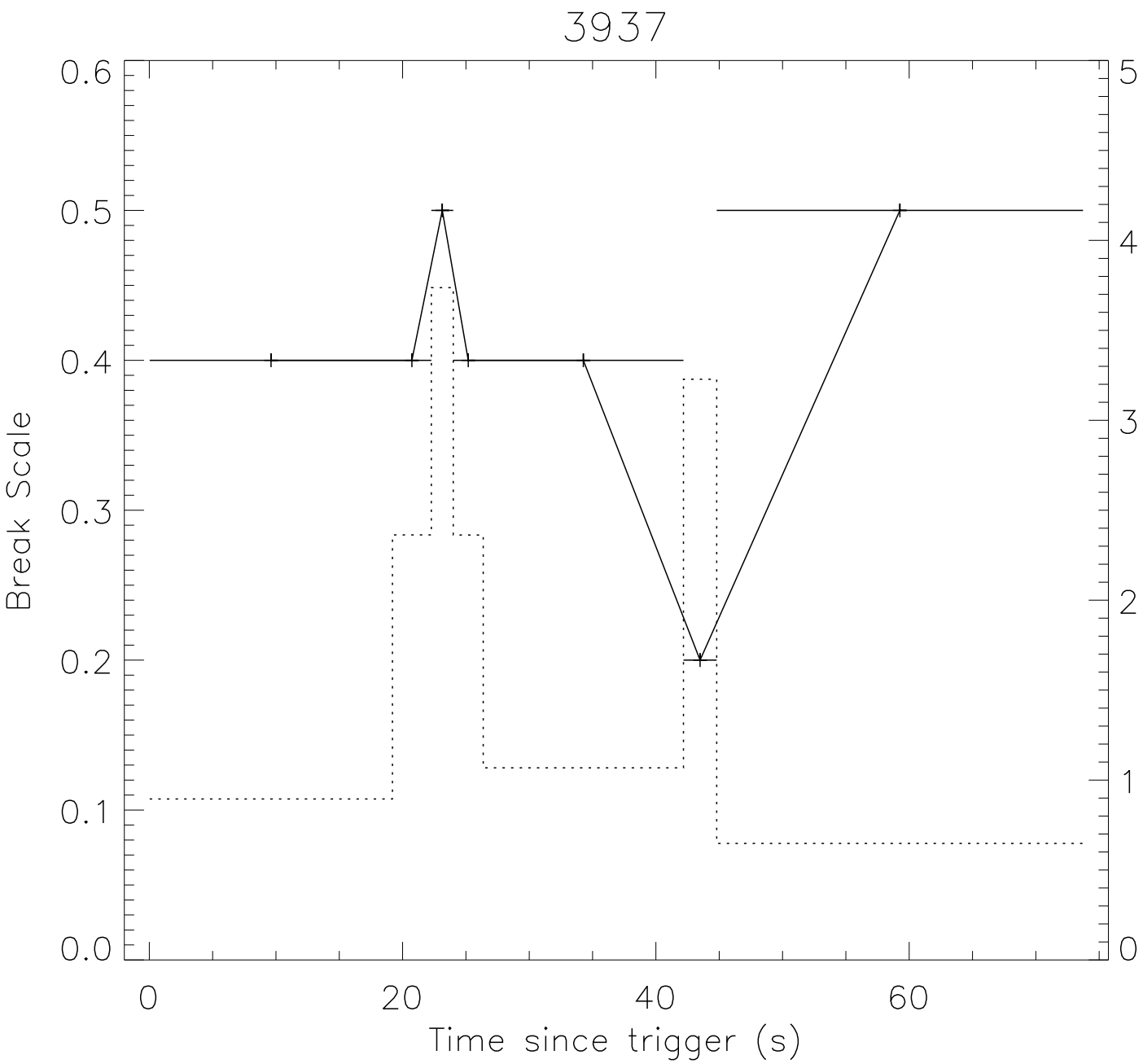

3870
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
2
4
6
8
10
12

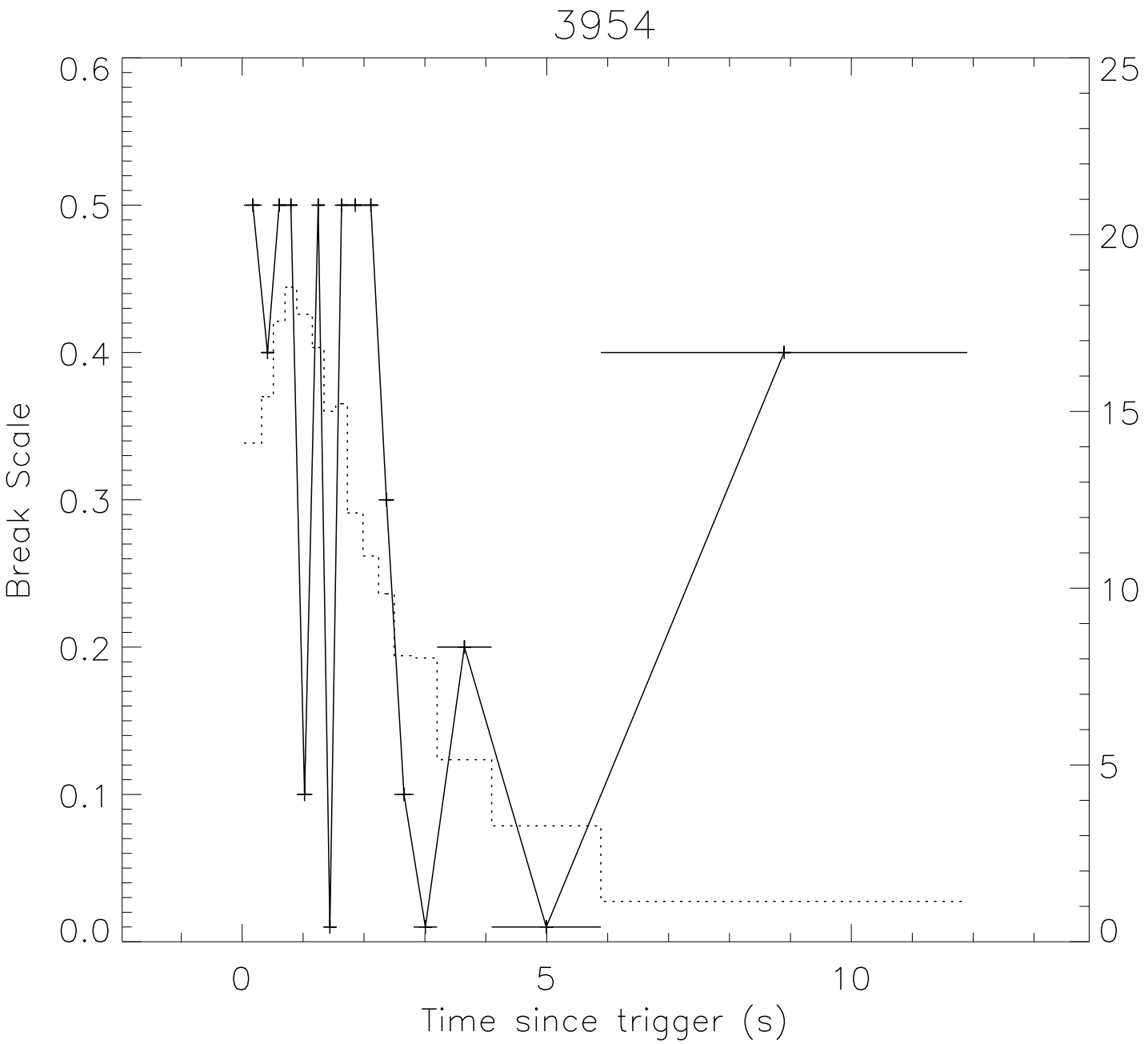

3891
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40

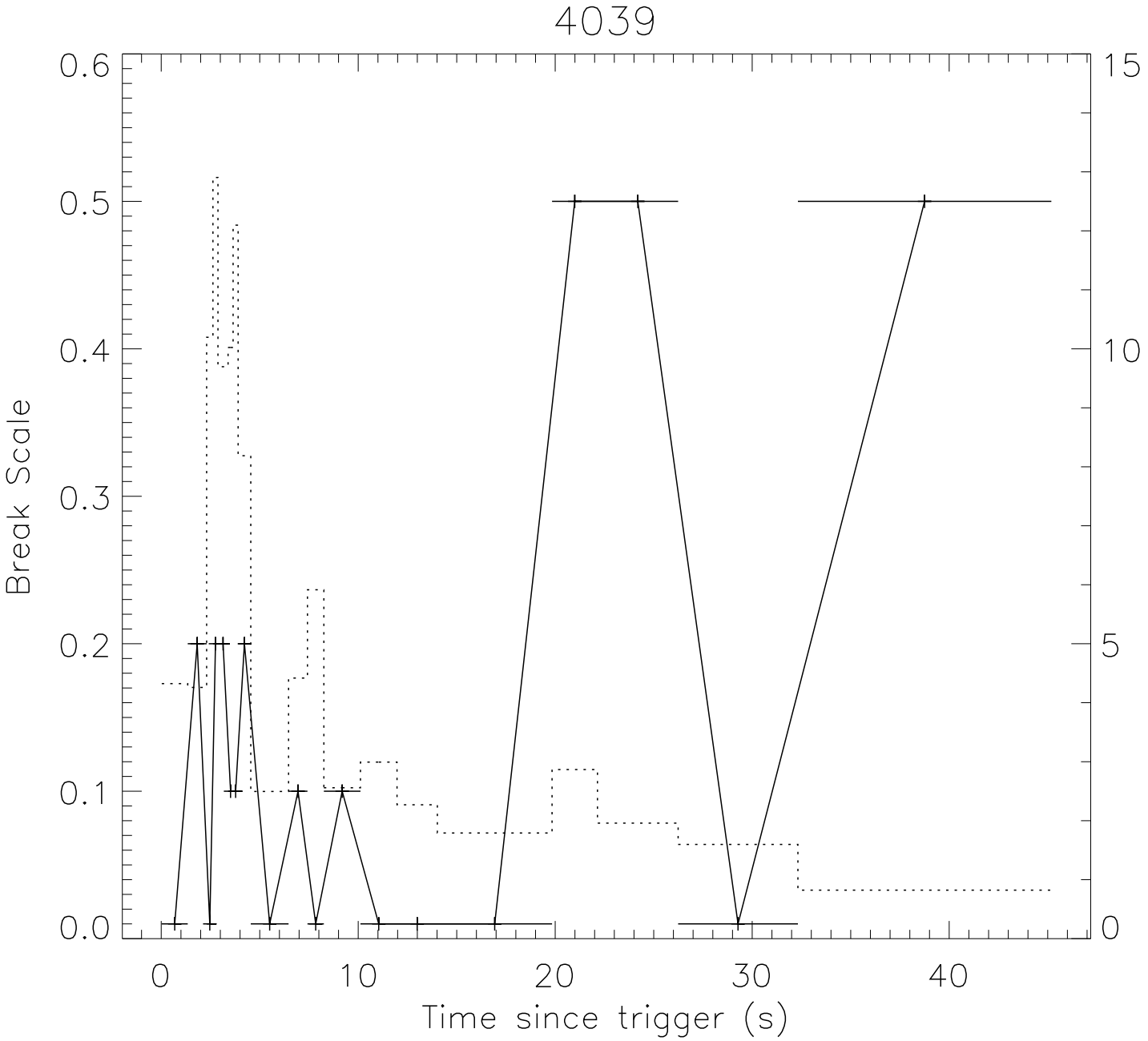

3918
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.5
1.0
1.5
2.0
2.5
3.0
0
5
10
15
20
25

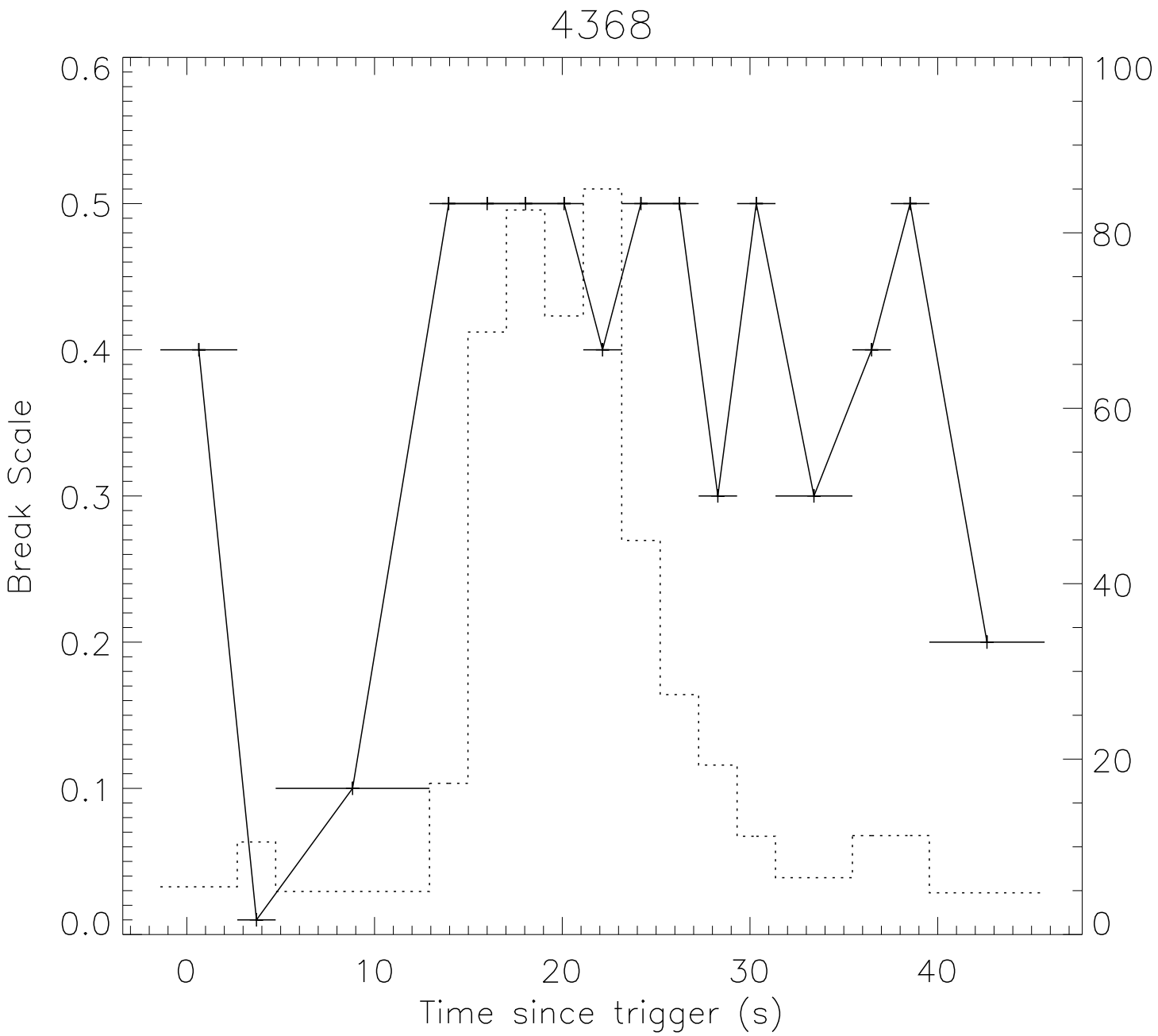

3929
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
0
5
10
15

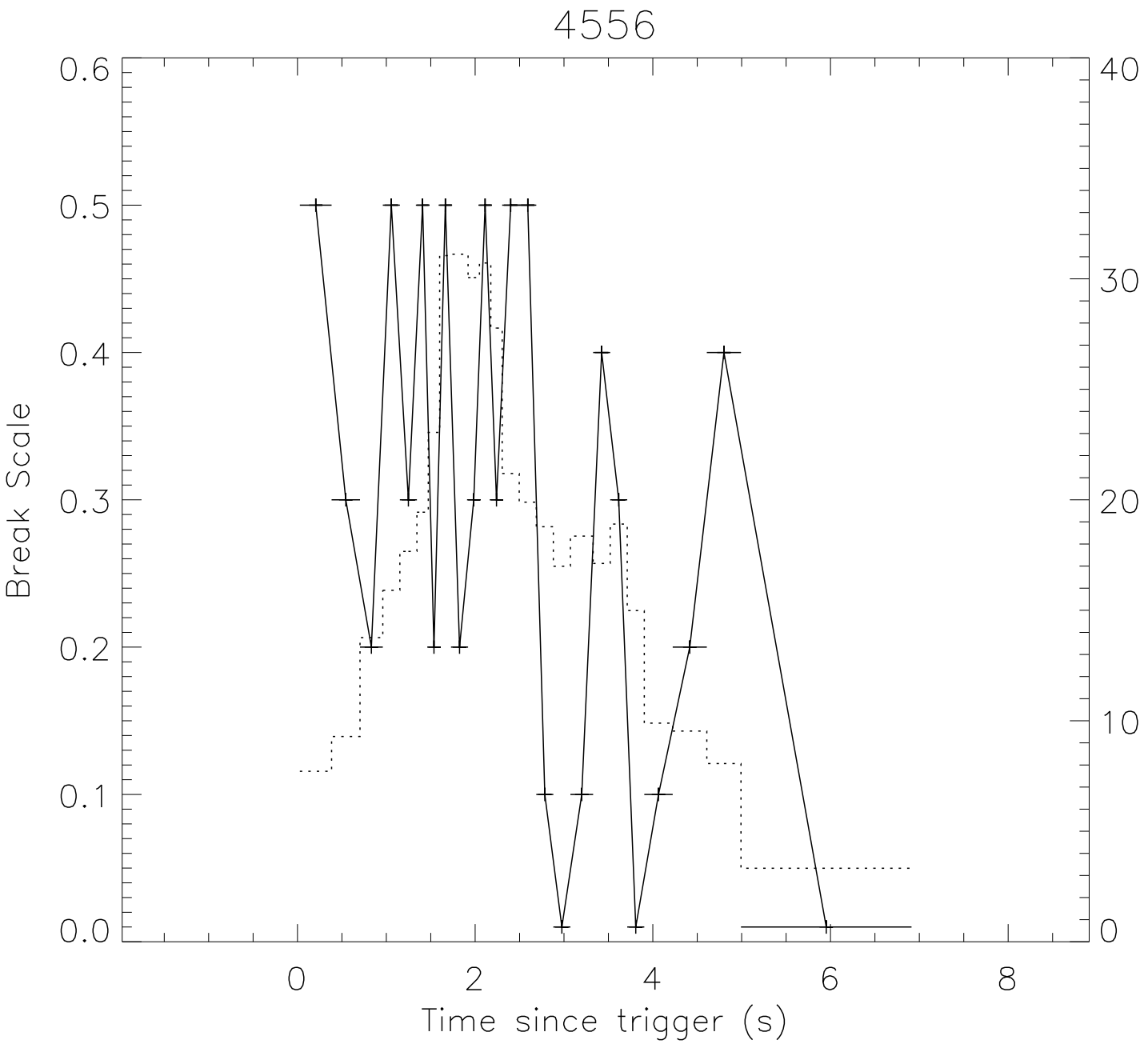

3930
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
0
10
20
30
40

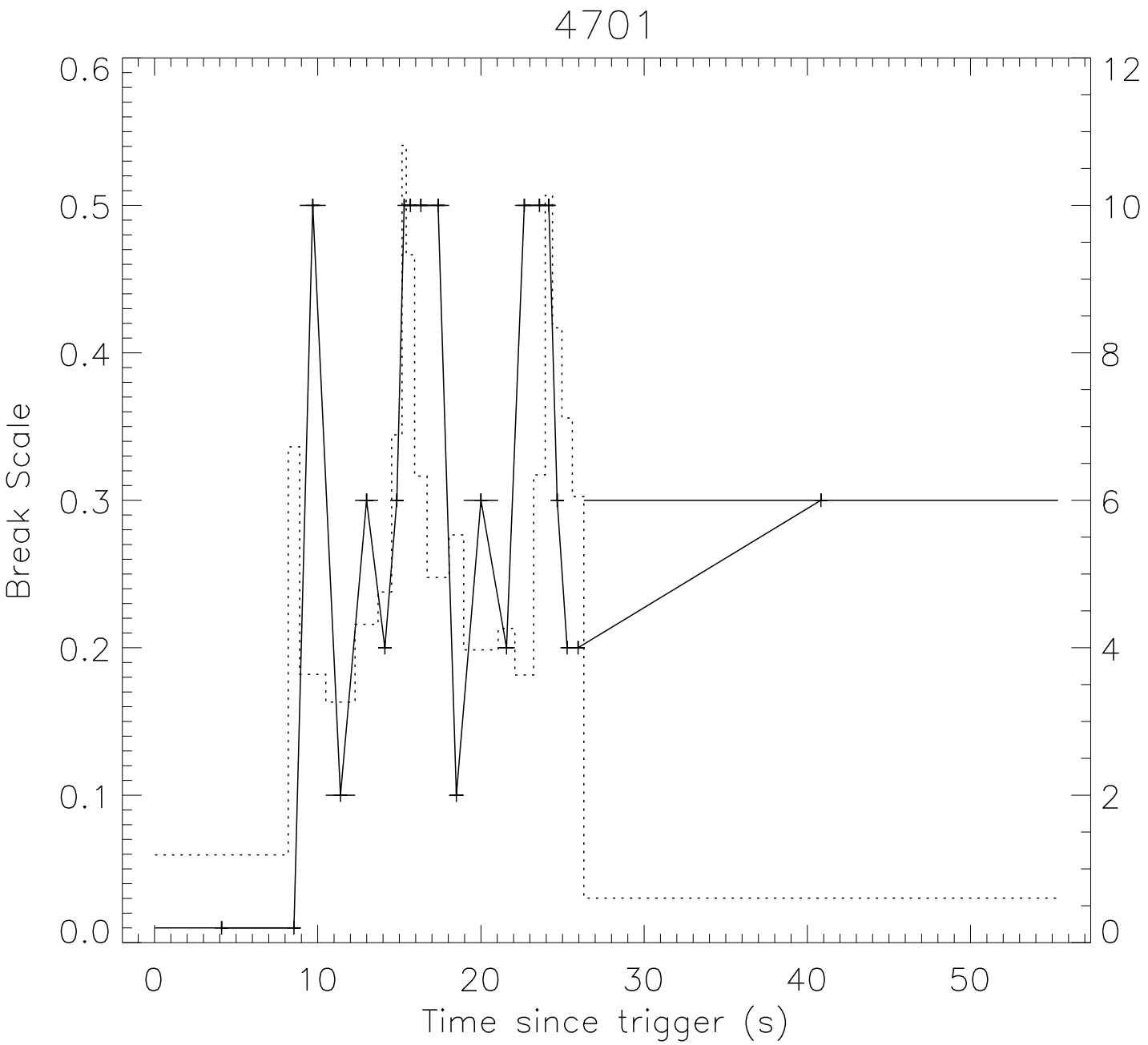

3937
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
0
20
40
60

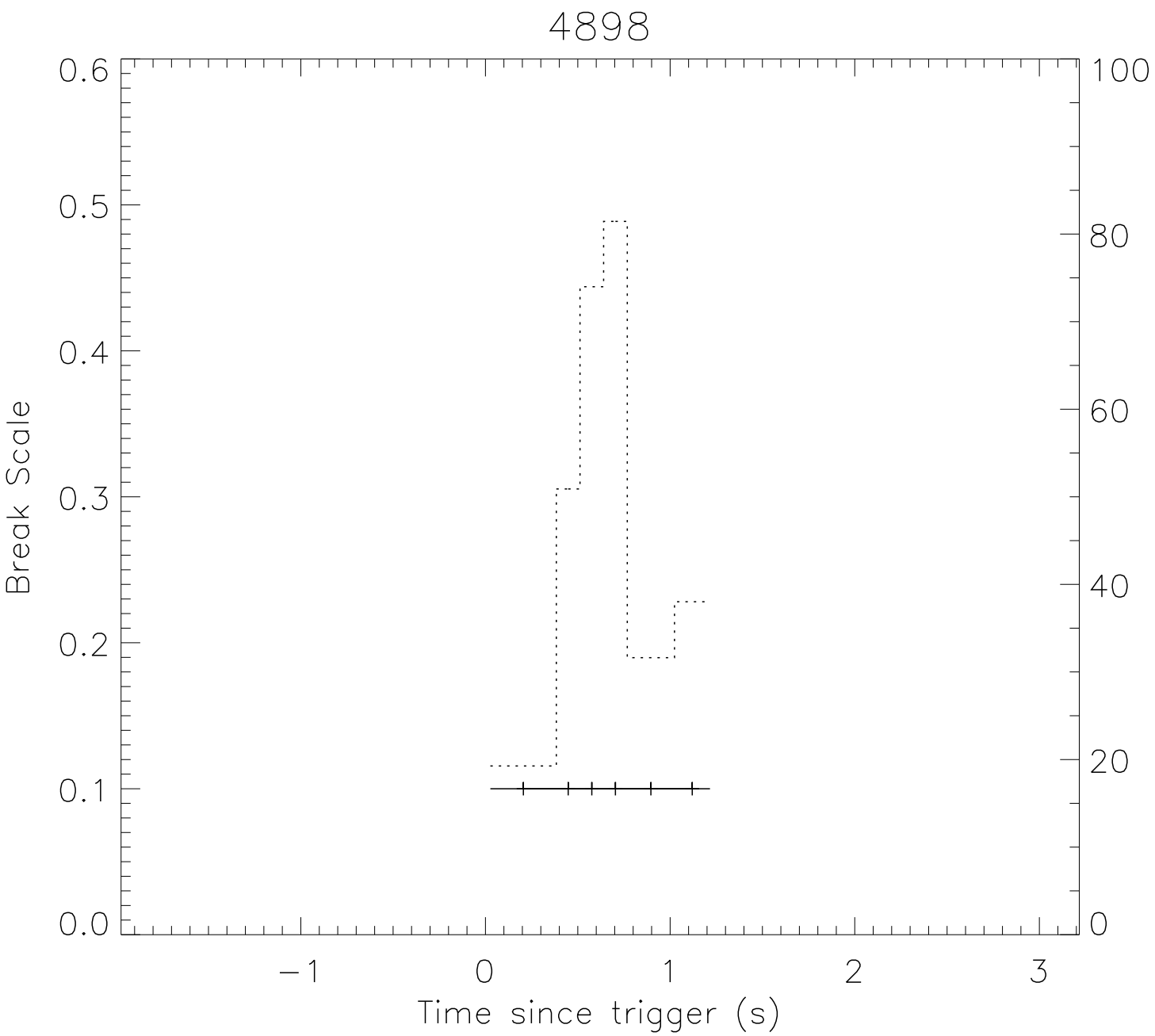

3954
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
0
5
10
15
20
25

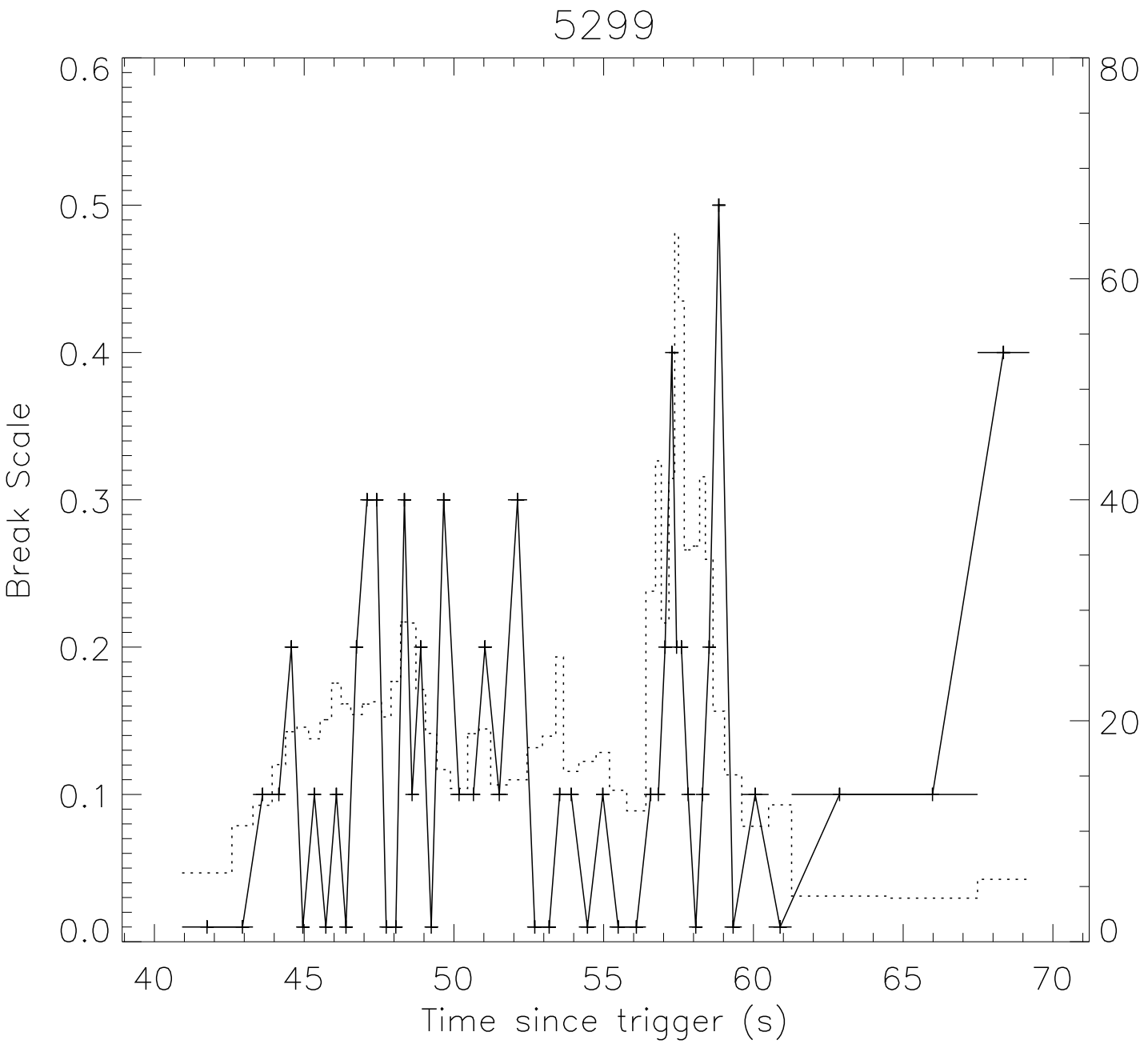

4039
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
0
10
20
30
40

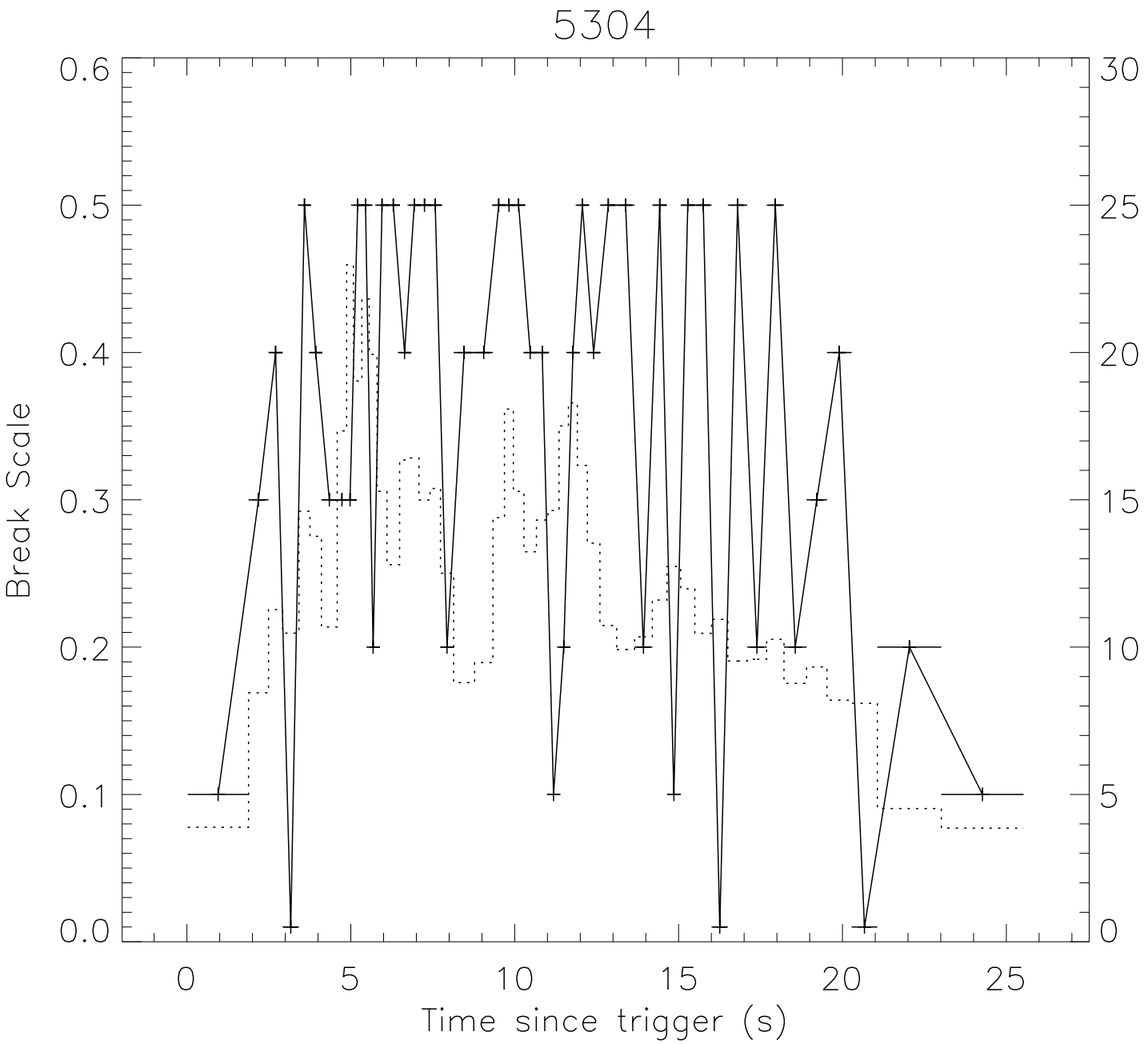

4368
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
20
40
60
80
100

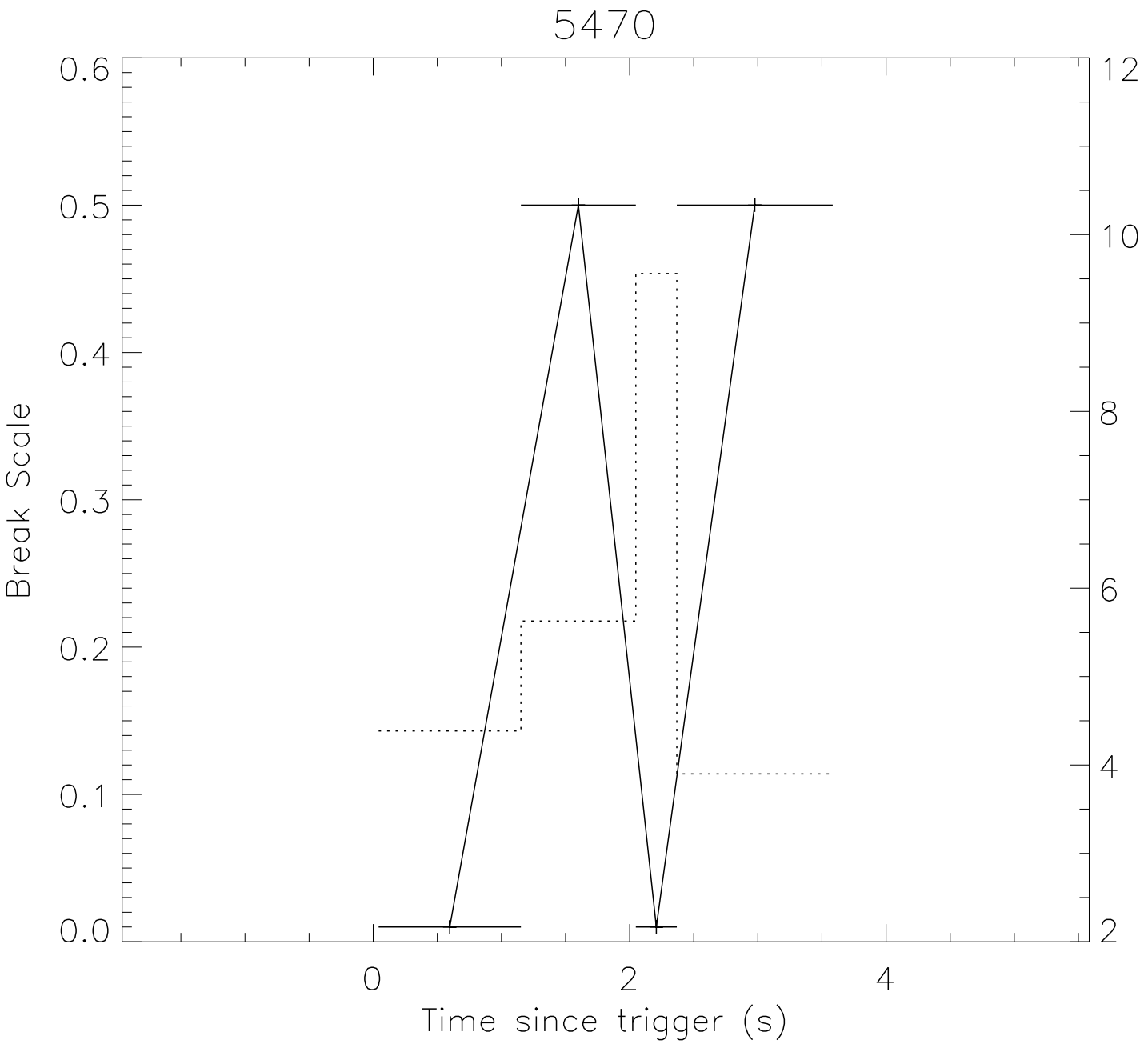

4556
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
2
4
6
8

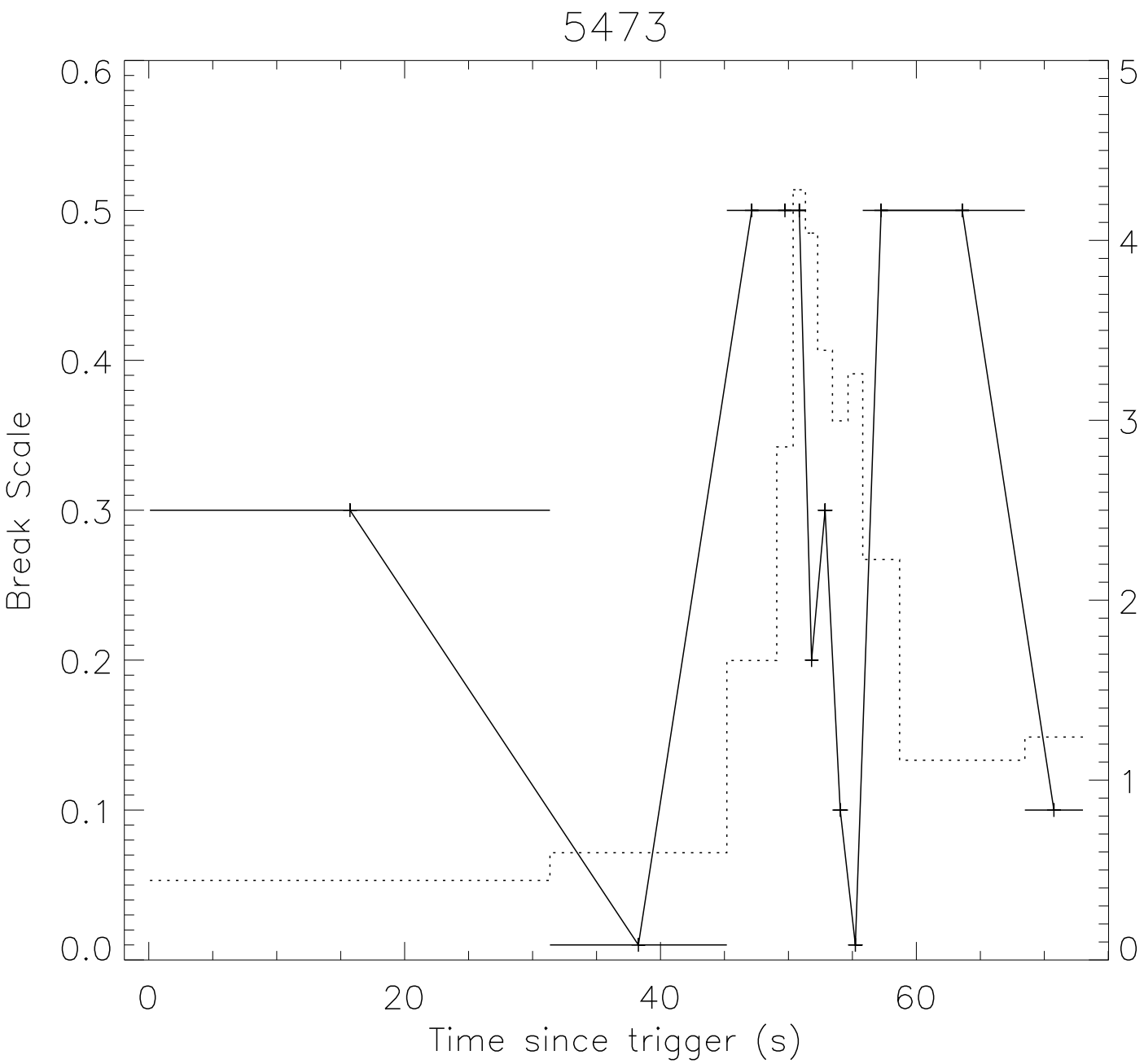

4701
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
0
10
20
30
40
50

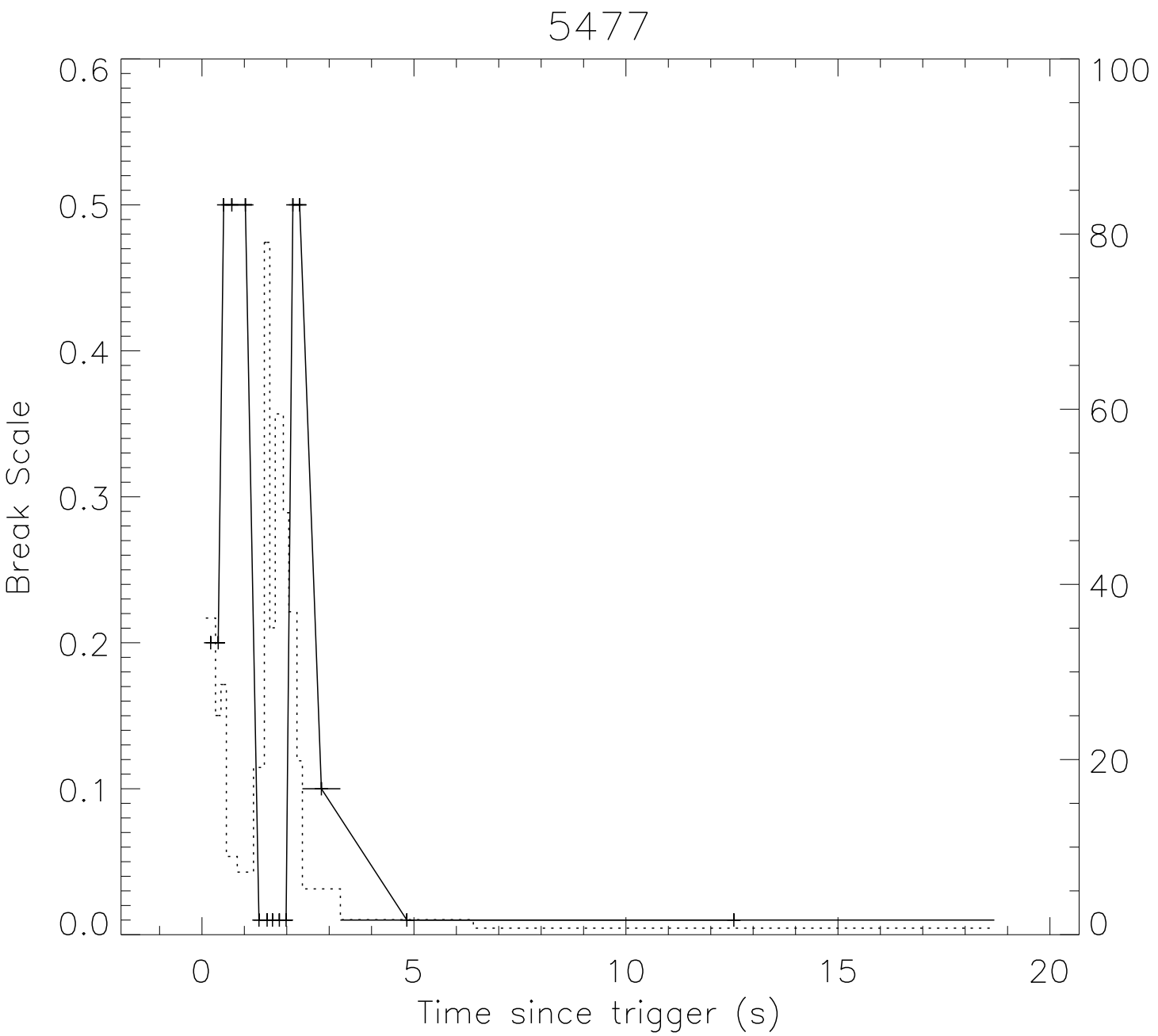

4898
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
−1
0
1
2
3

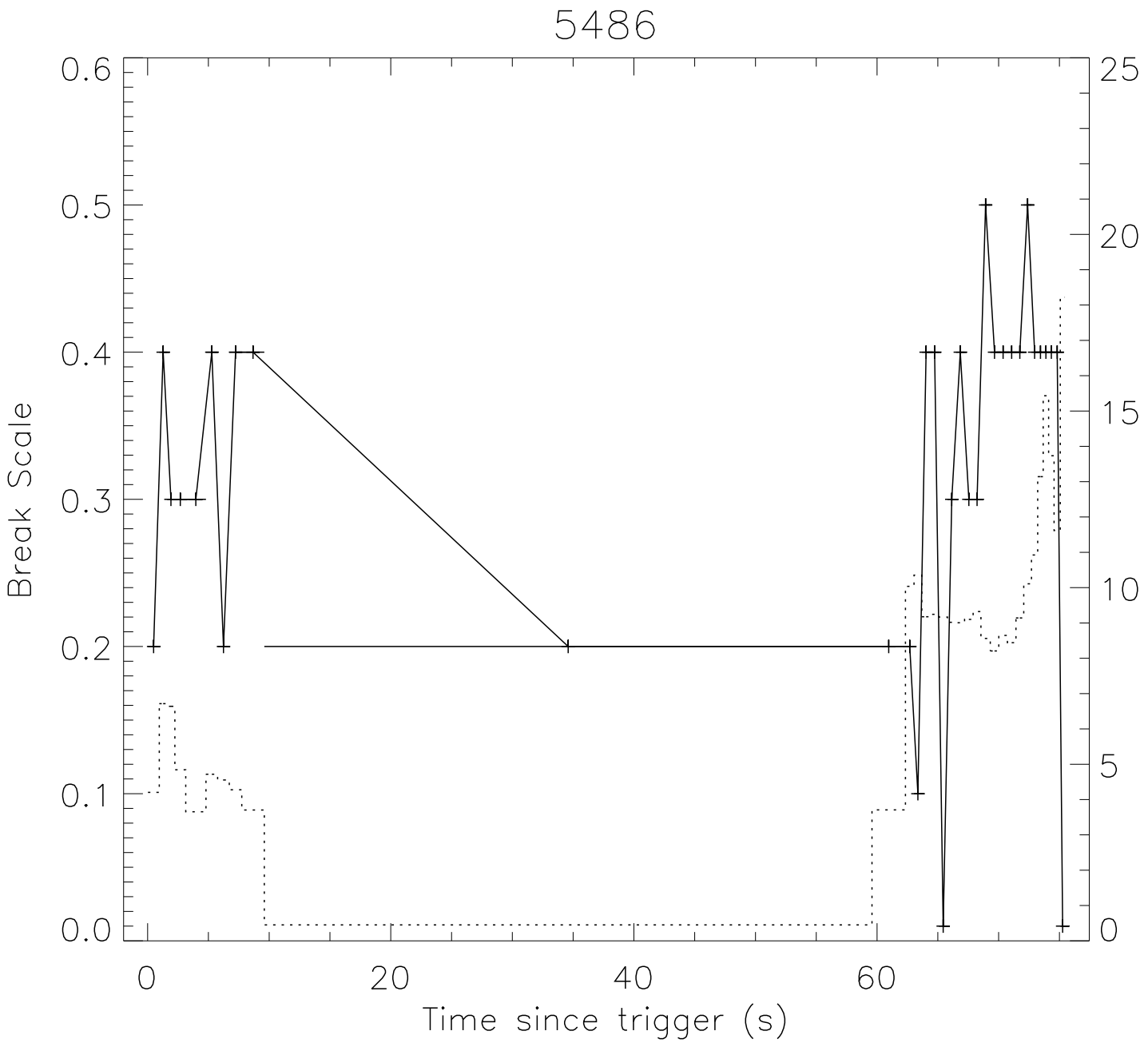

5299
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
40
45
50
55
60
65
70

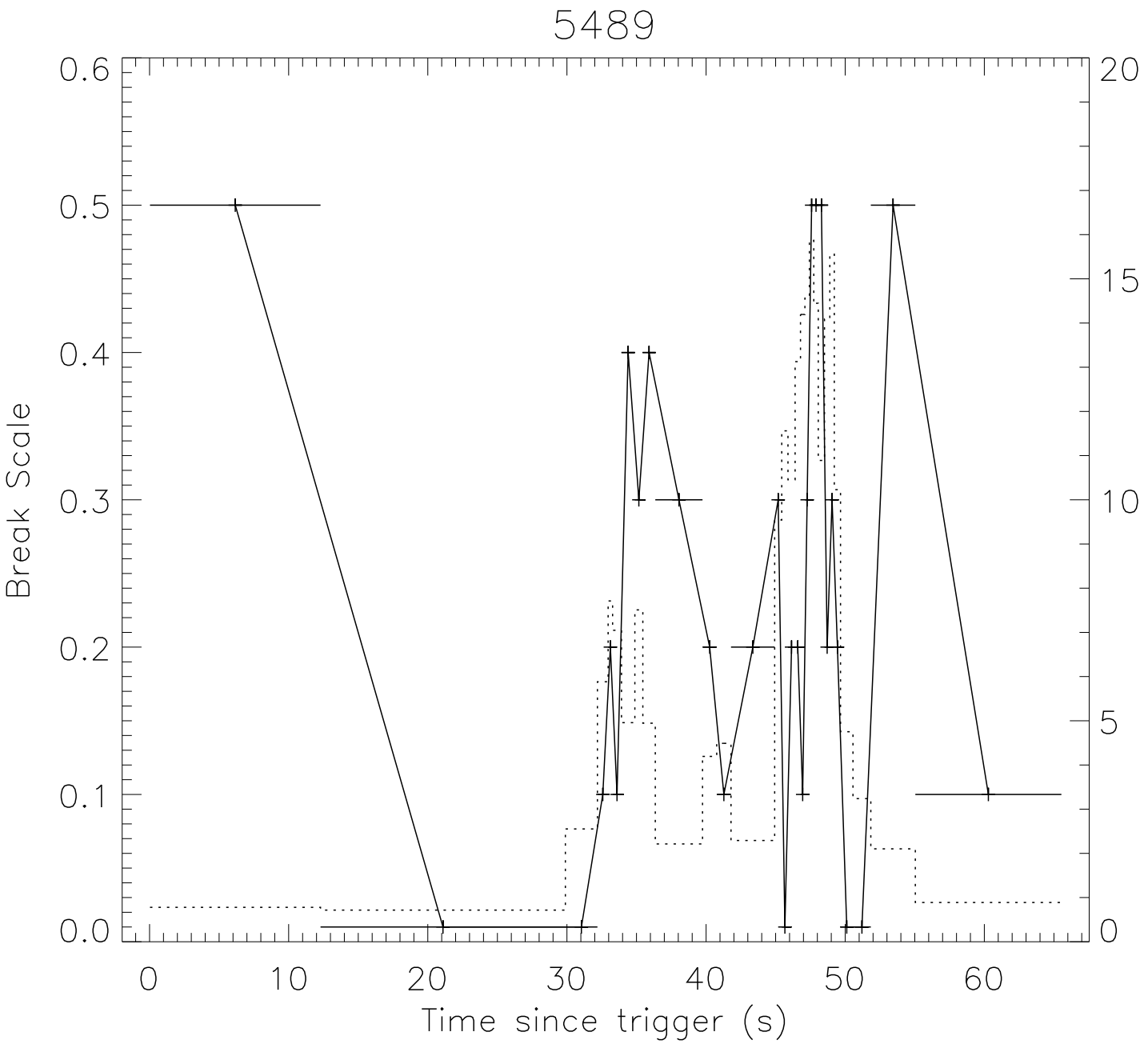

5304
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30

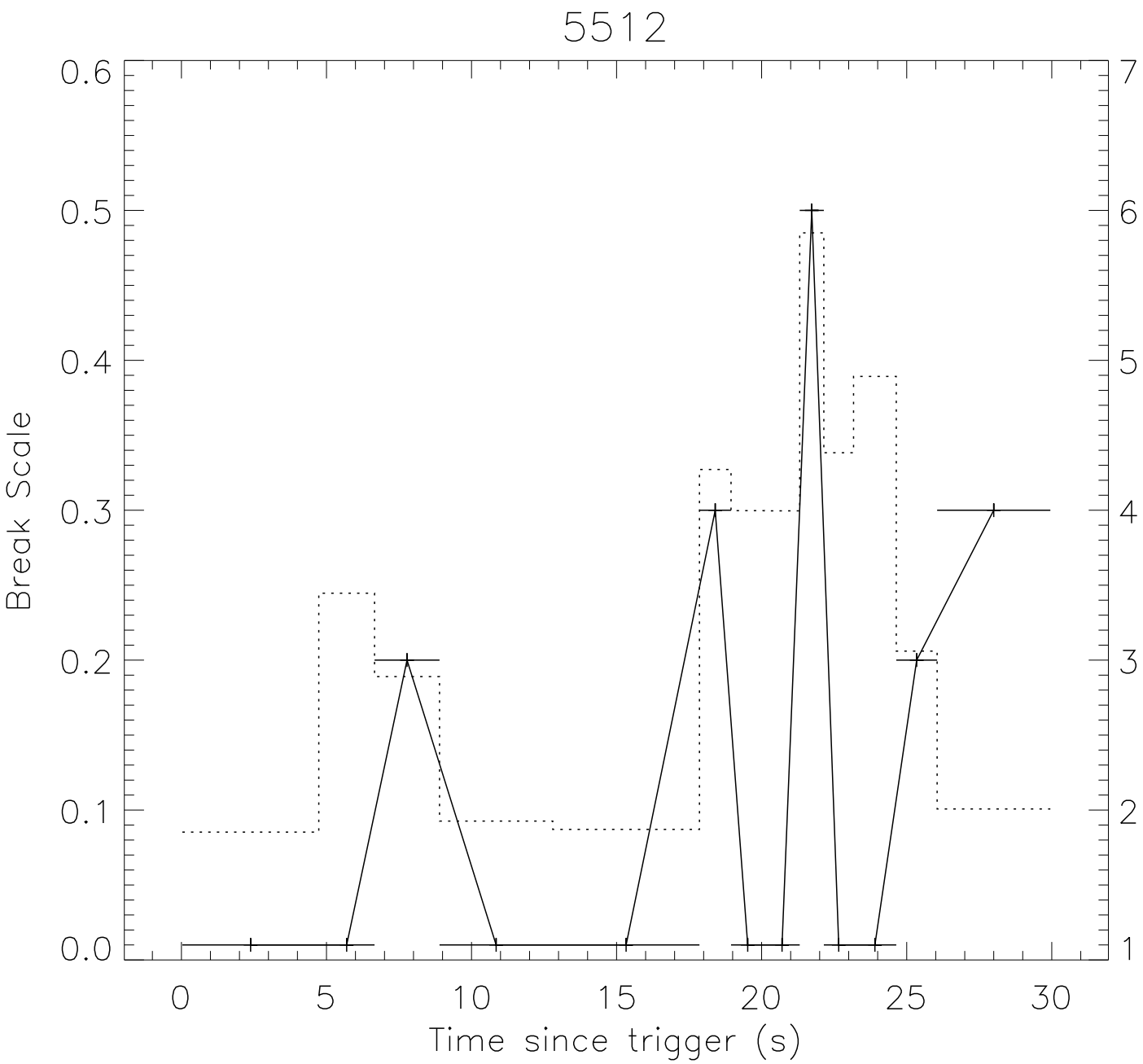

5470
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
2
4
6
8
10
12

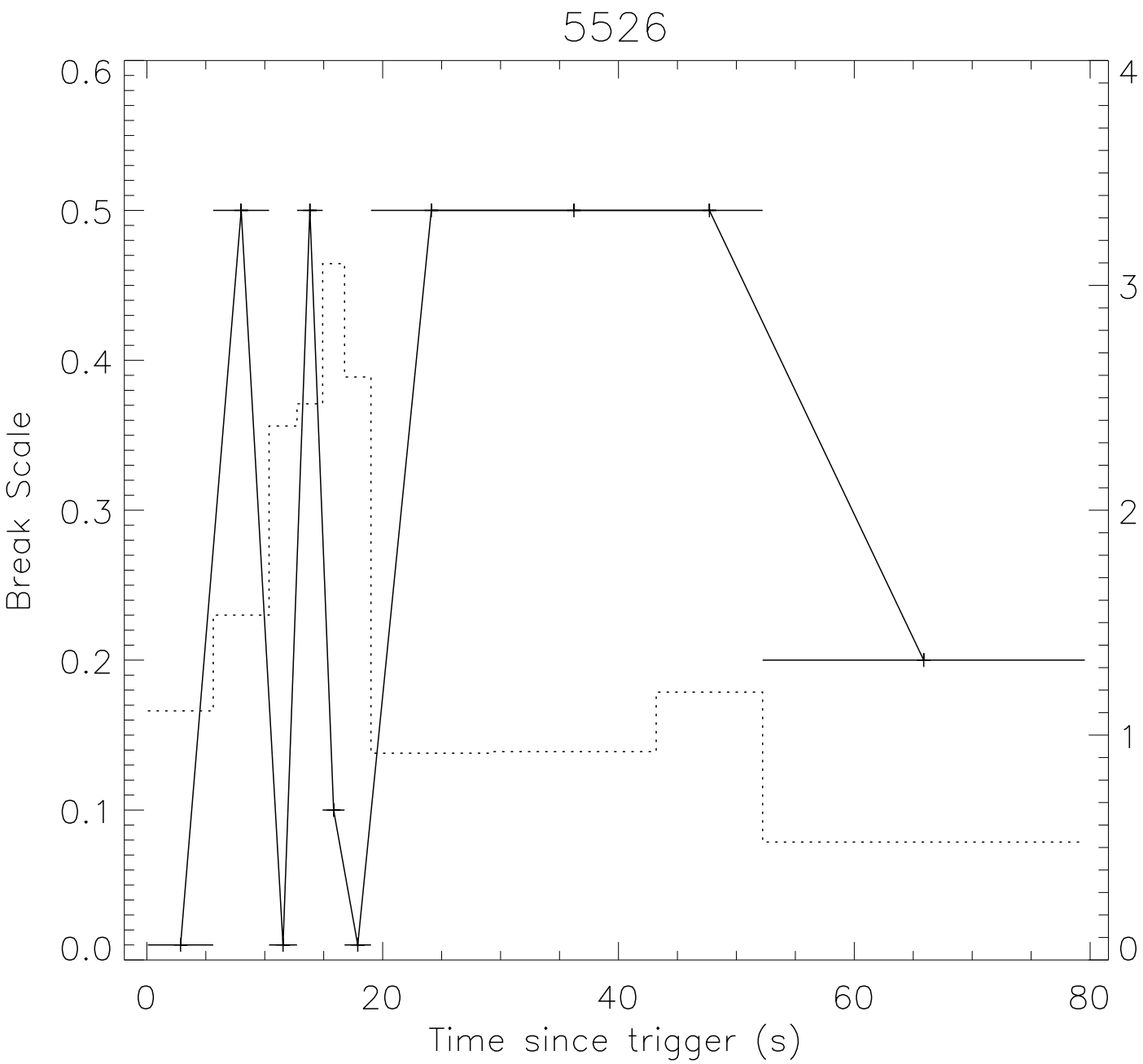

5473
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
0
1
2
3
4
5

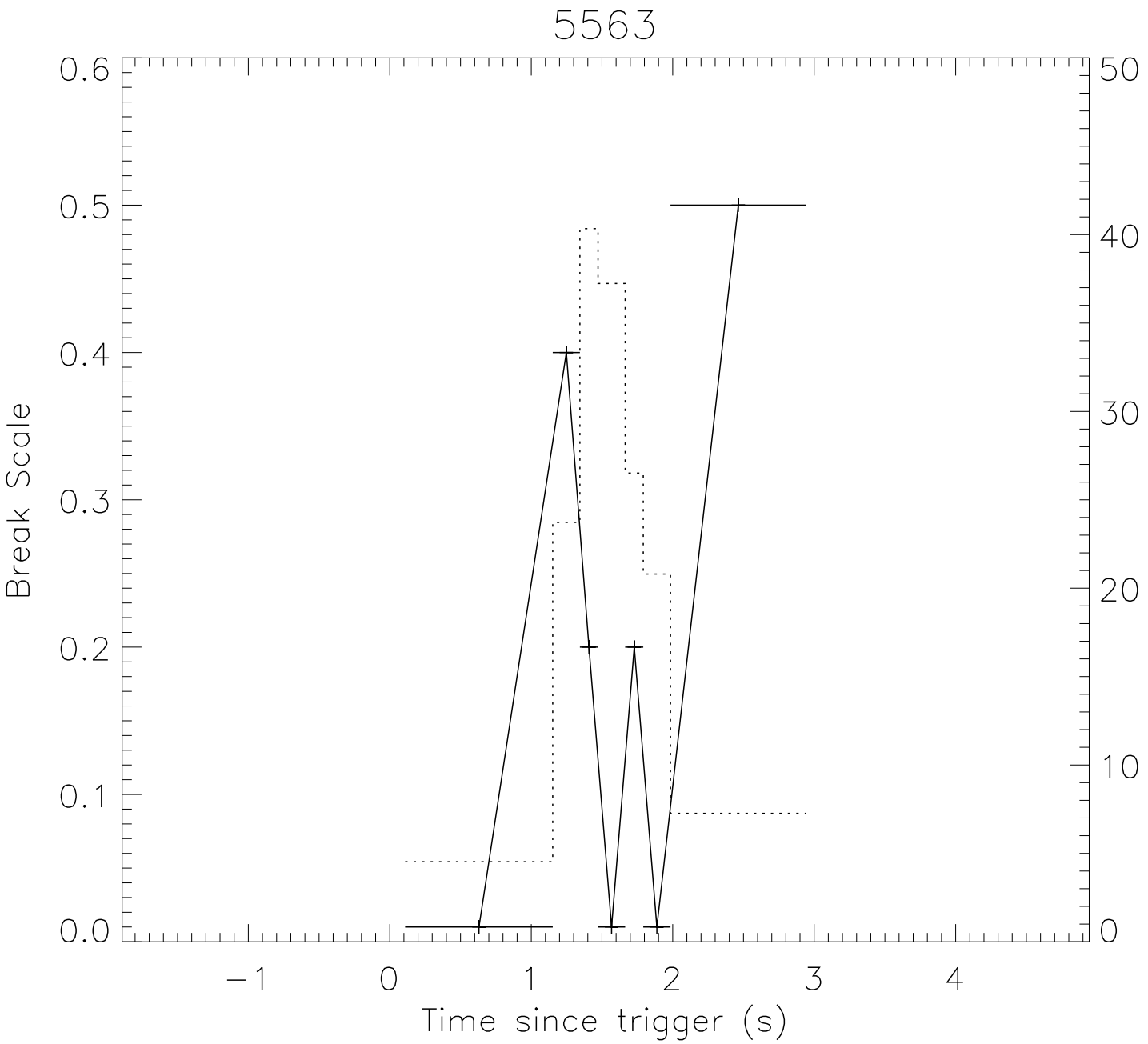

5477
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
0
5
10
15
20

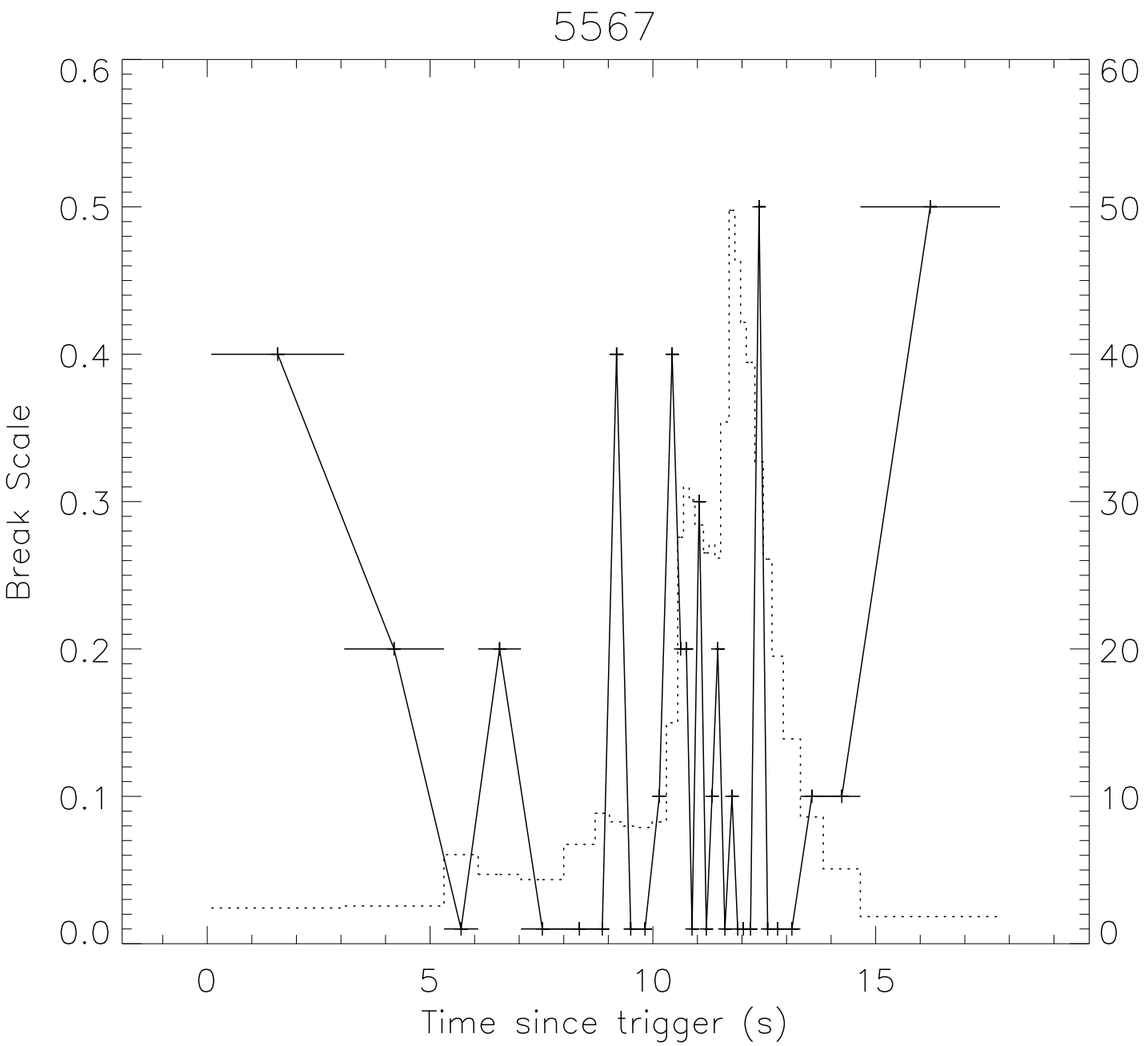

5486
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
0
20
40
60

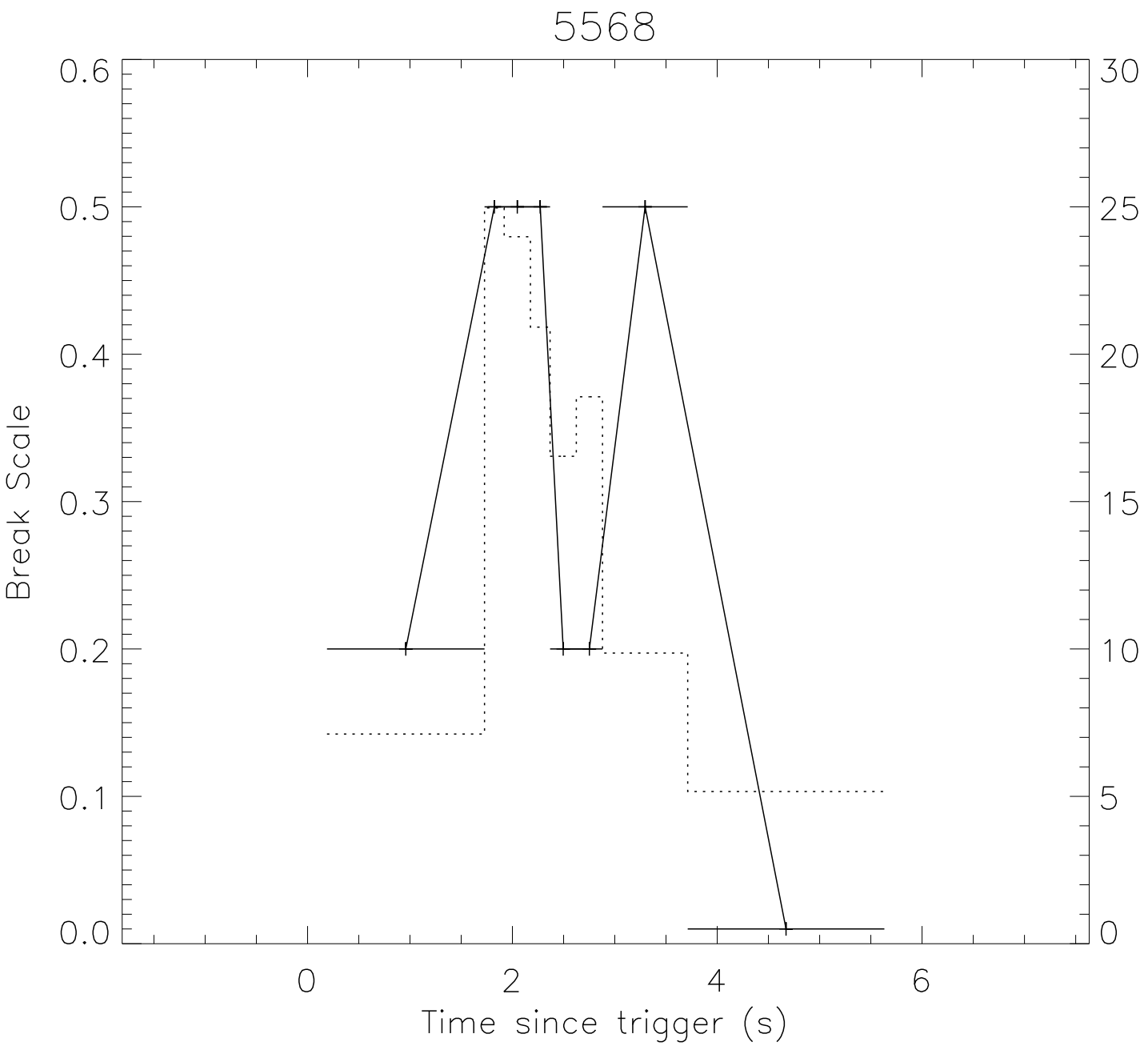

5489
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
10
20
30
40
50
60

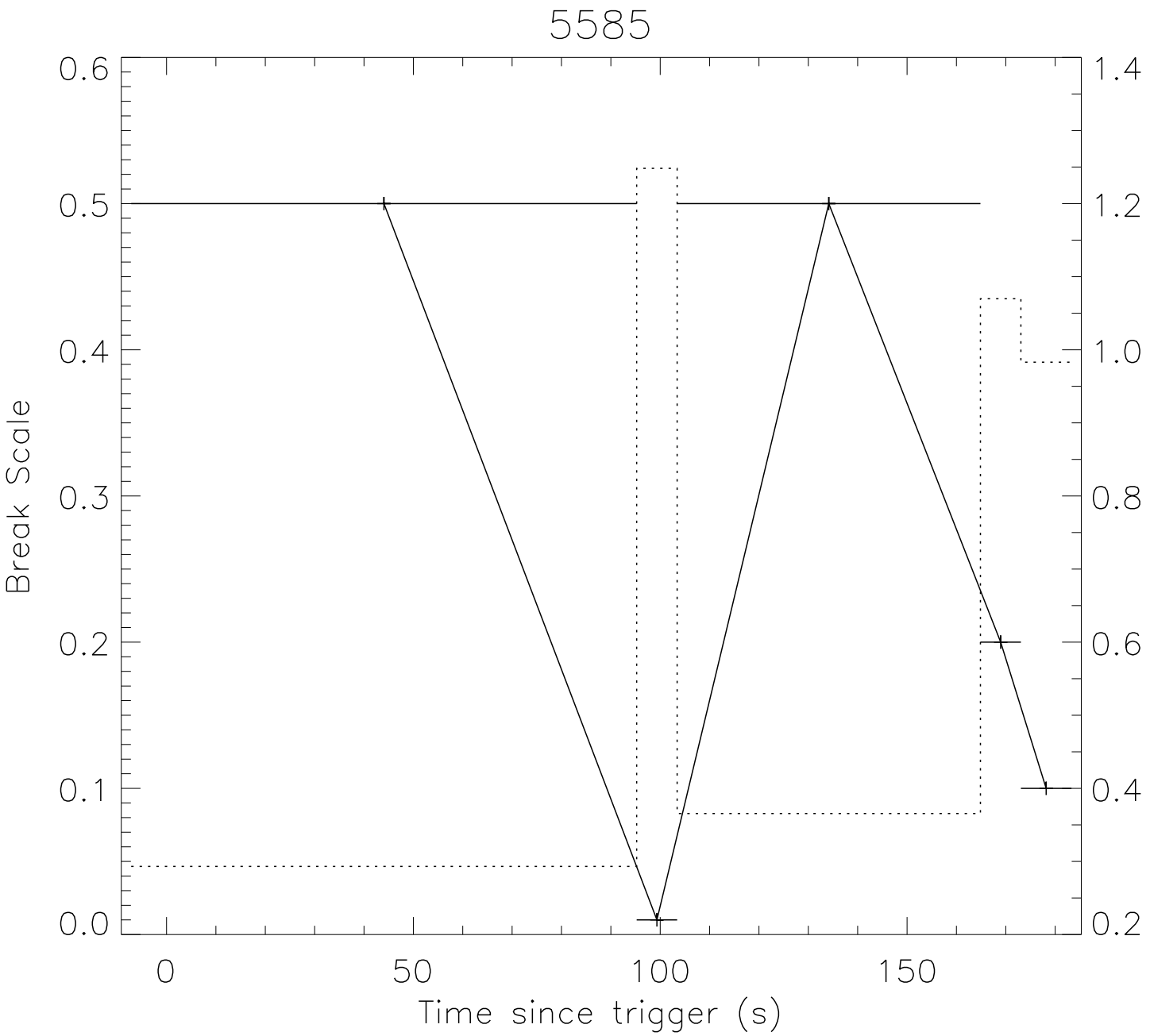

5512
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
1
2
3
4
5
6
7
0
5
10
15
20
25
30

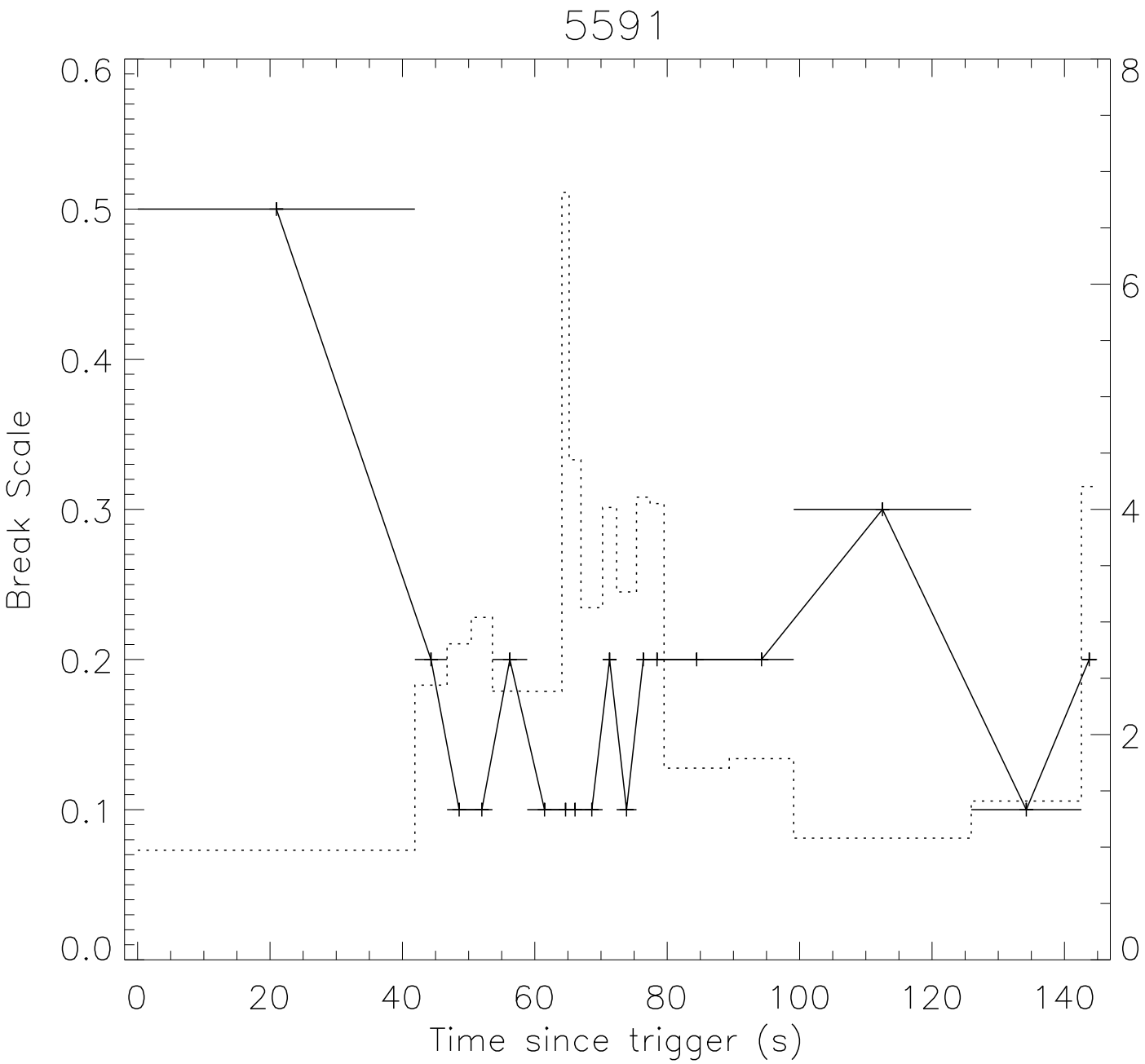

5526
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
0
20
40
60
80

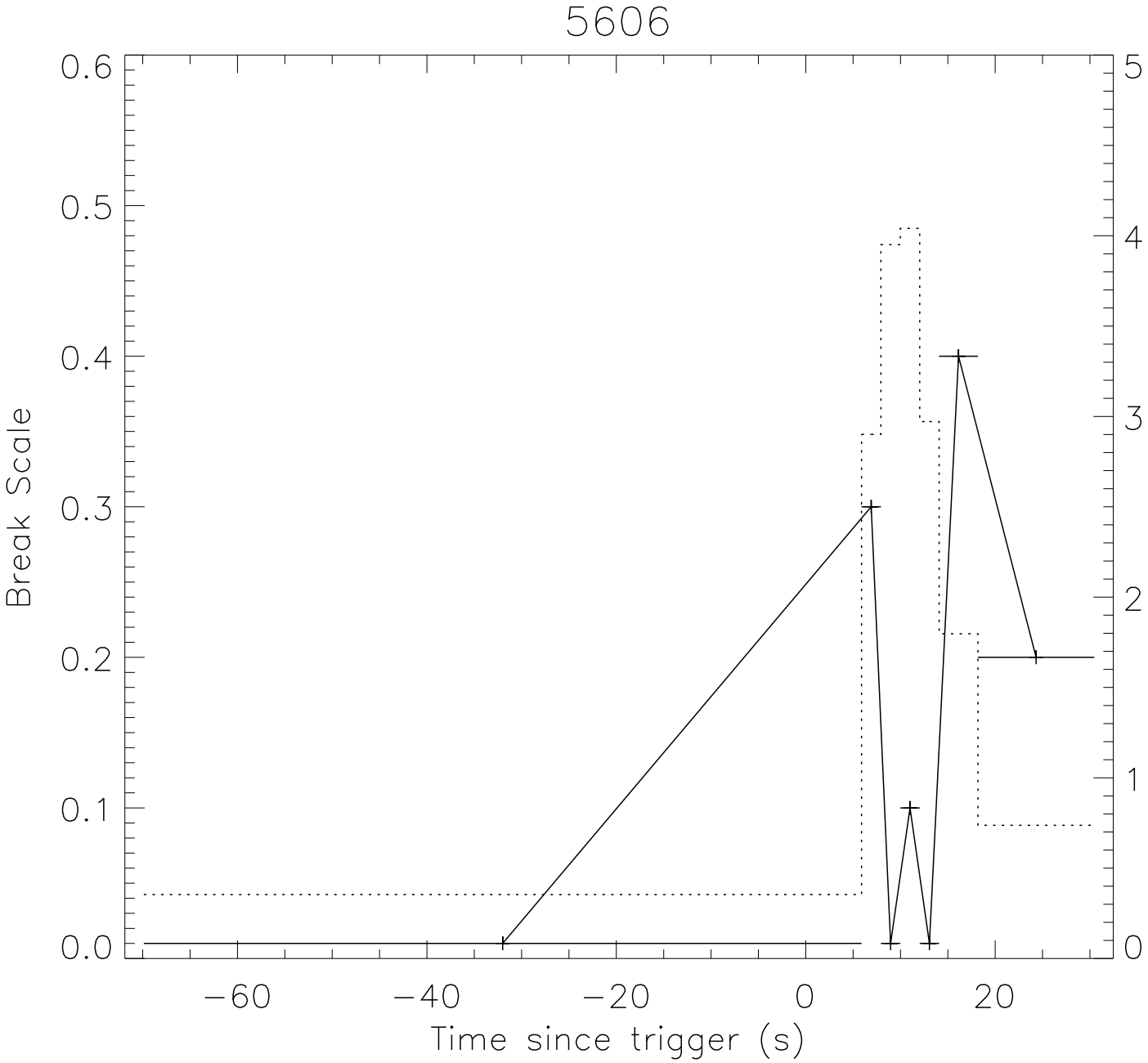

5563
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
−1
0
1
2
3
4

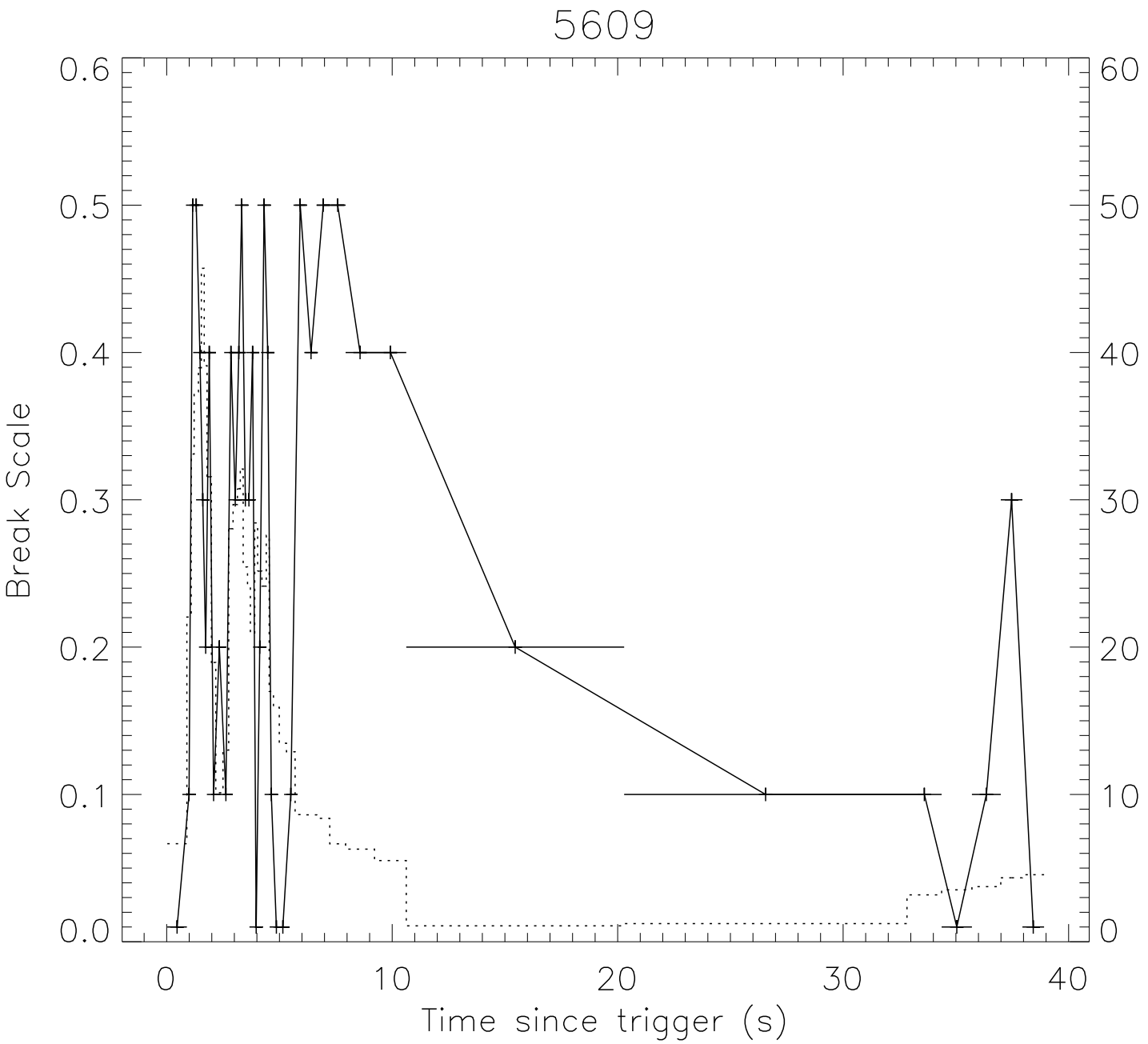

5567
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
60
0
5
10
15

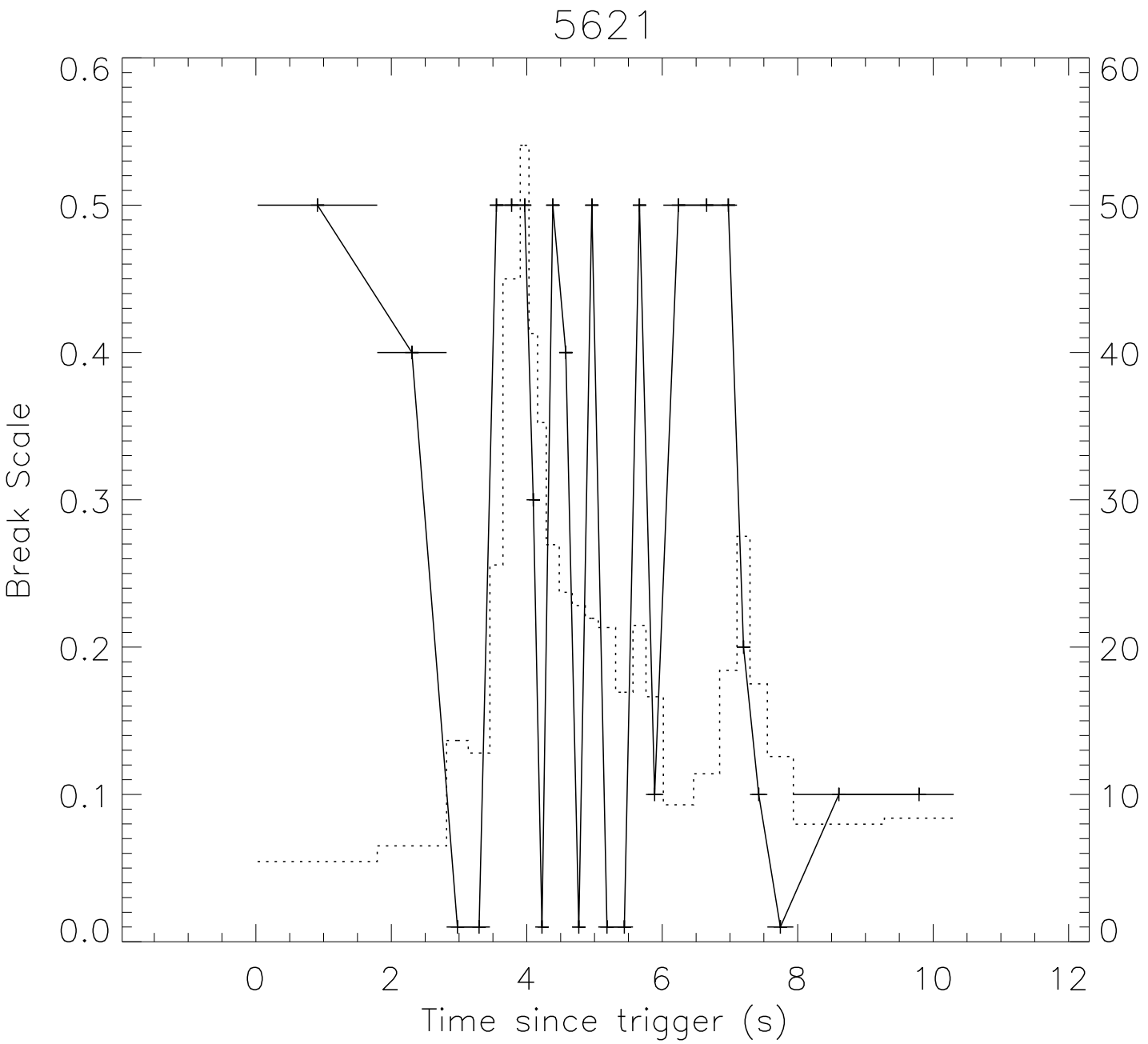

5568
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
2
4
6

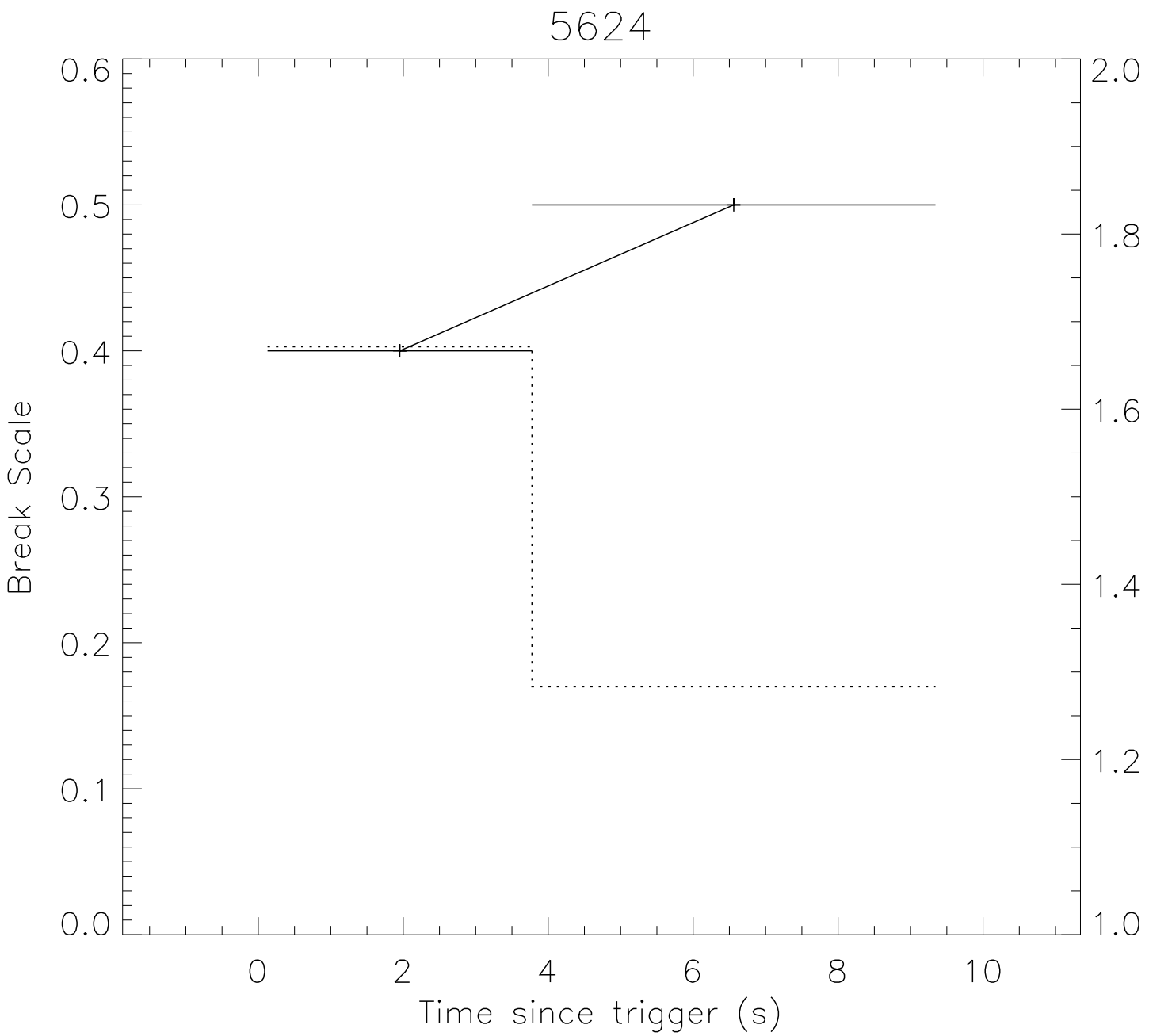

5585
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.2
0.4
0.6
0.8
1.0
1.2
1.4
0
50
100
150

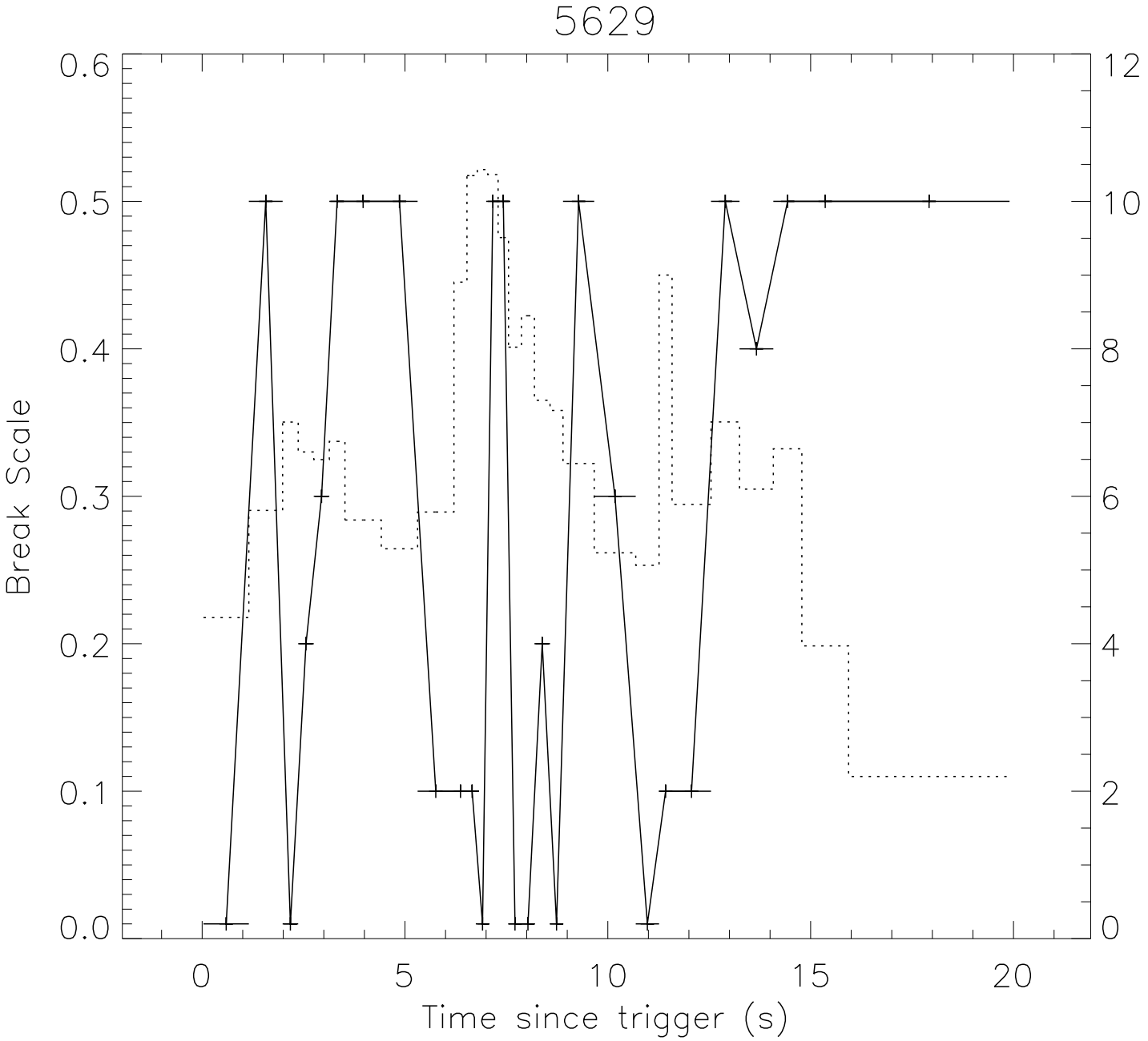

5591
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
0
20
40
60
80
100
120
140

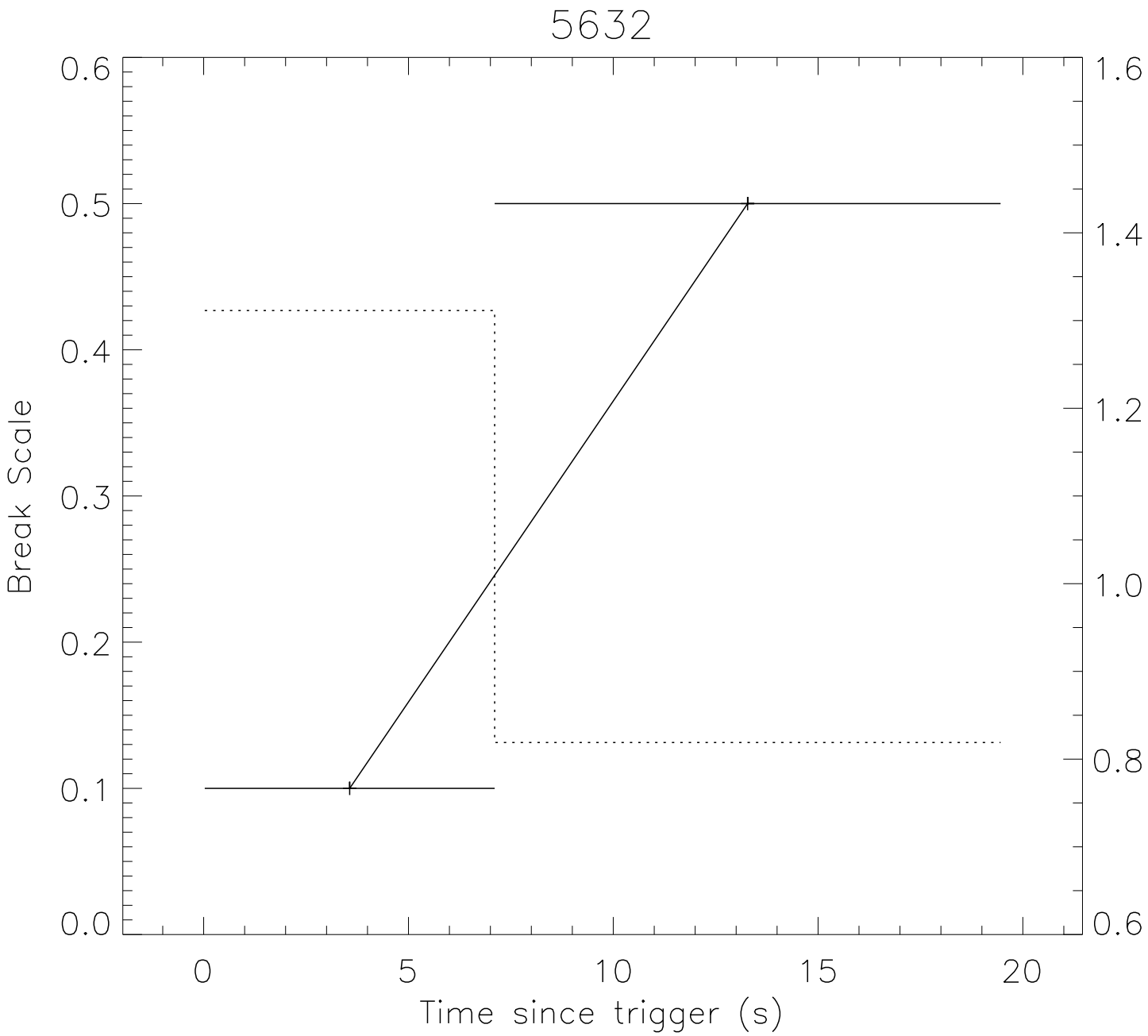

5606
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
−60
−40
−20
0
20

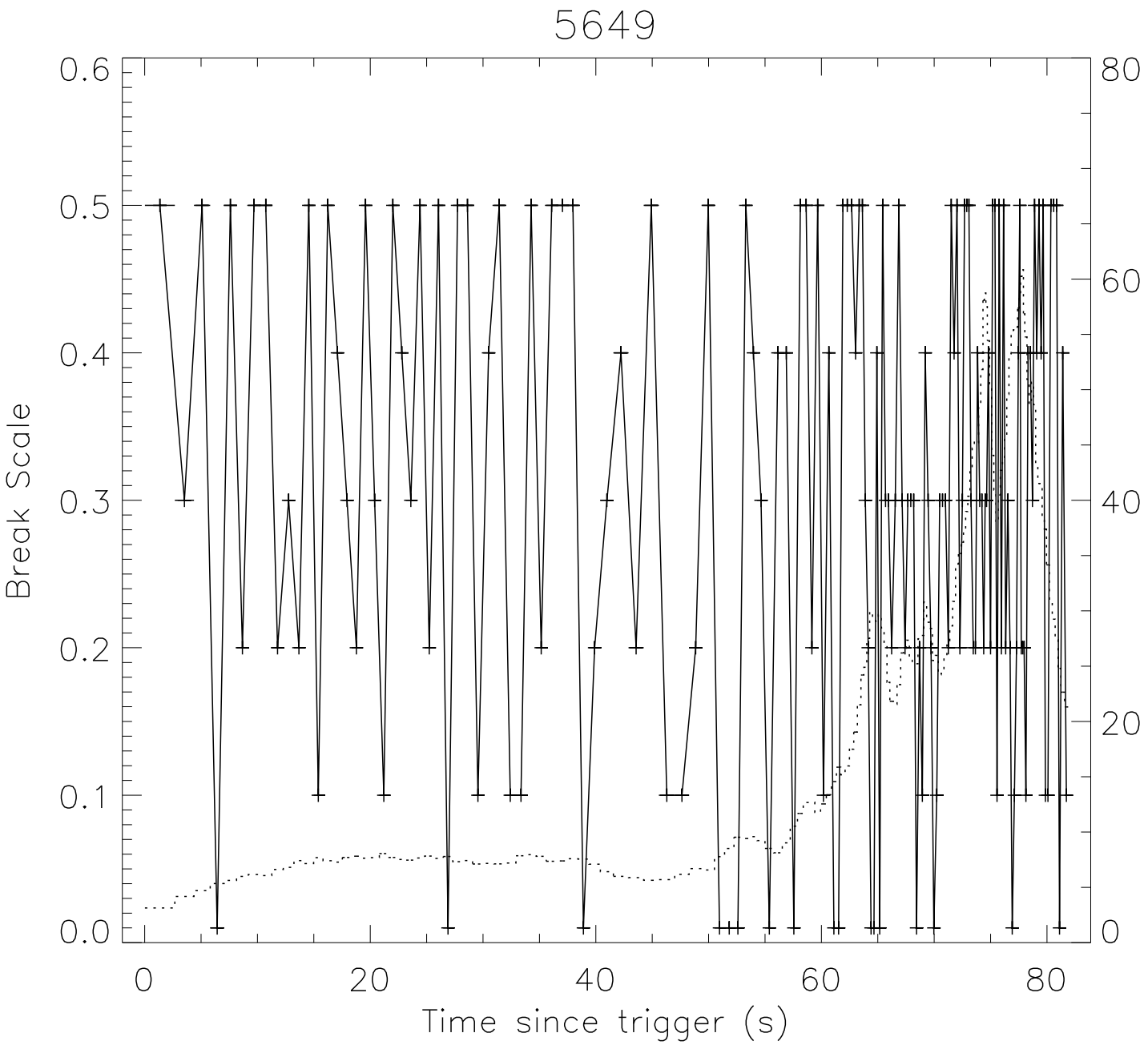

5609
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
60
0
10
20
30
40

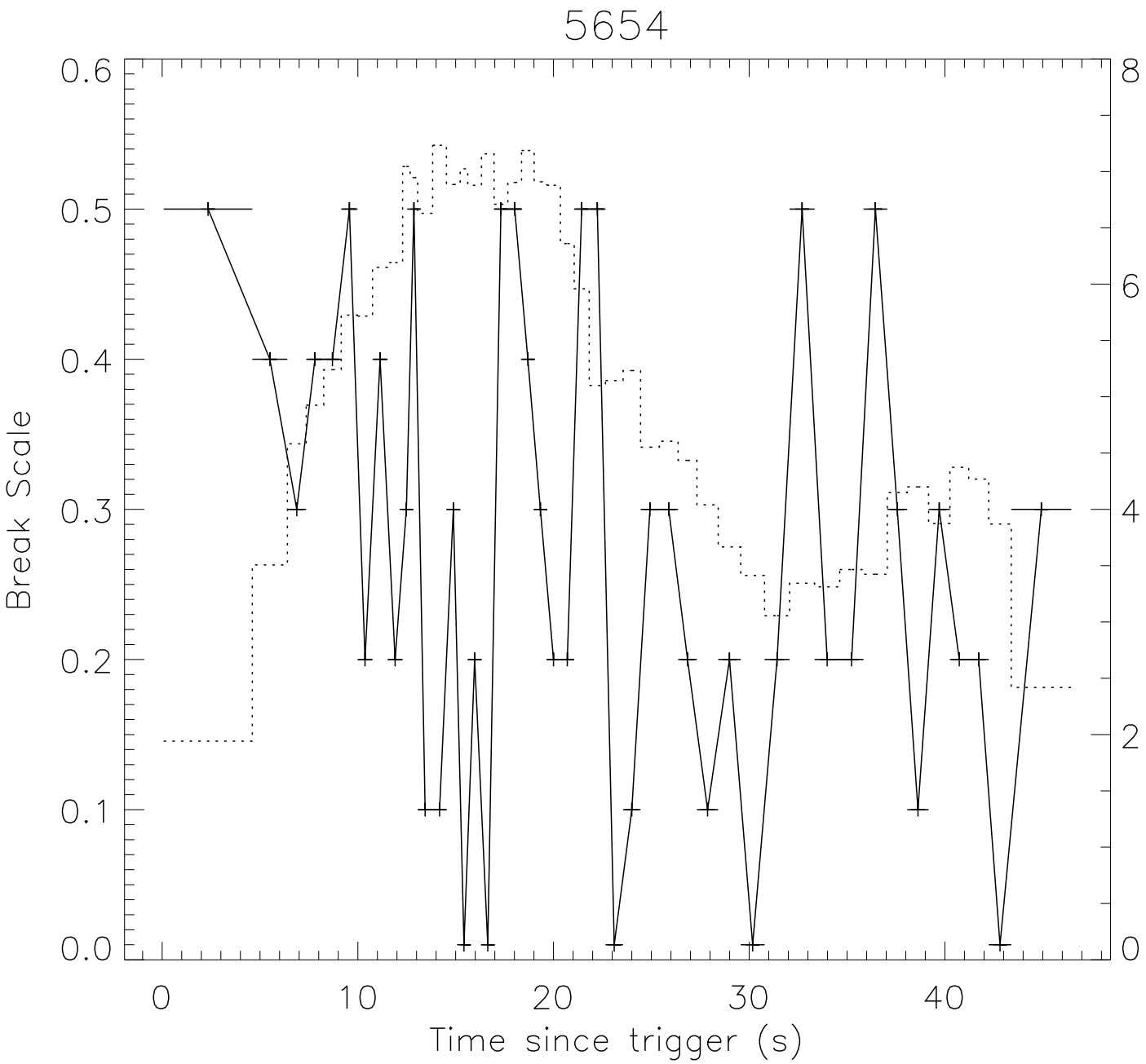

5621
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
60
0
2
4
6
8
10
12

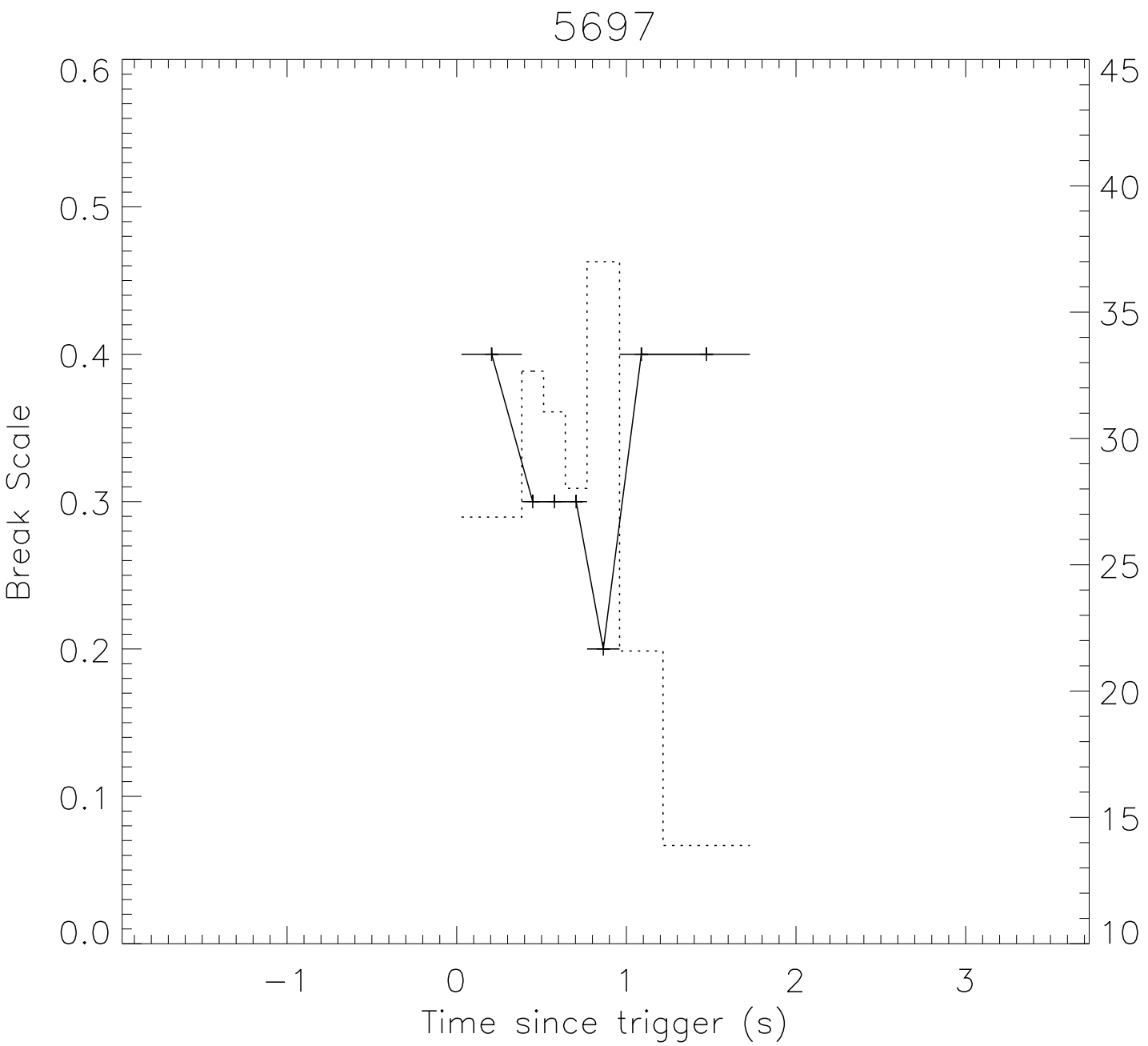

5624
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
1.0
1.2
1.4
1.6
1.8
2.0
0
2
4
6
8
10

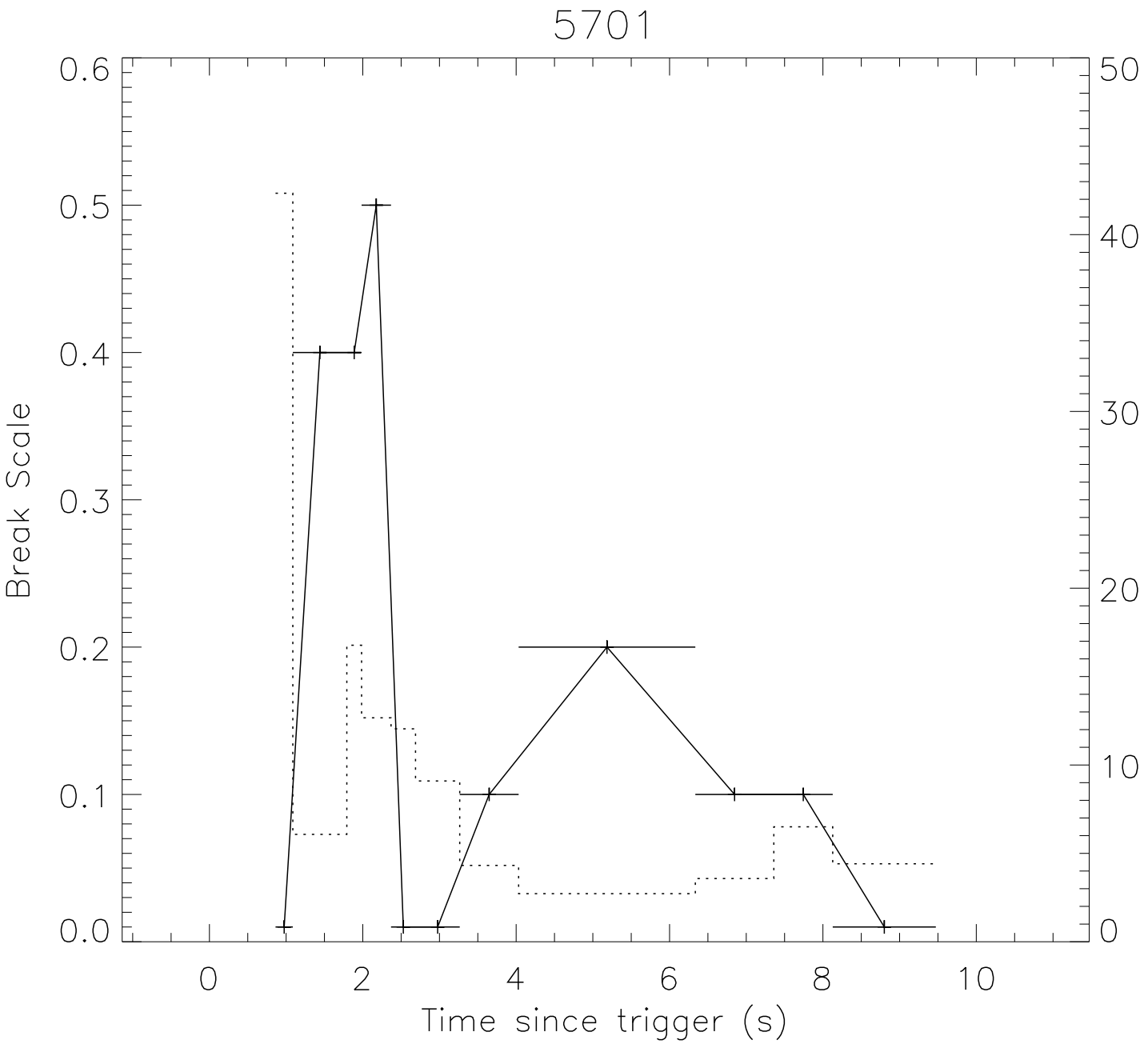

5629
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
0
5
10
15
20

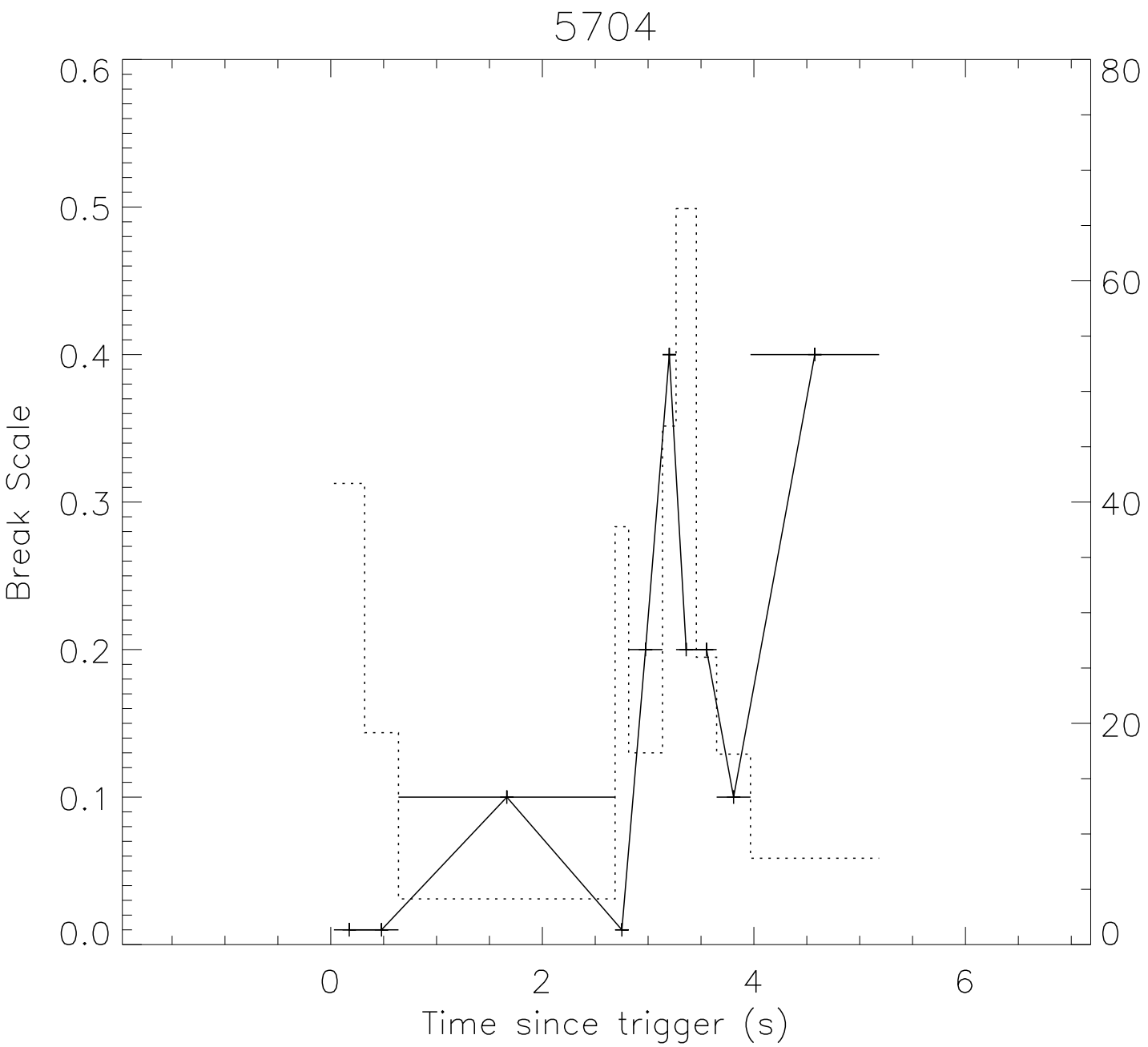

5632
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.6
0.8
1.0
1.2
1.4
1.6
0
5
10
15
20

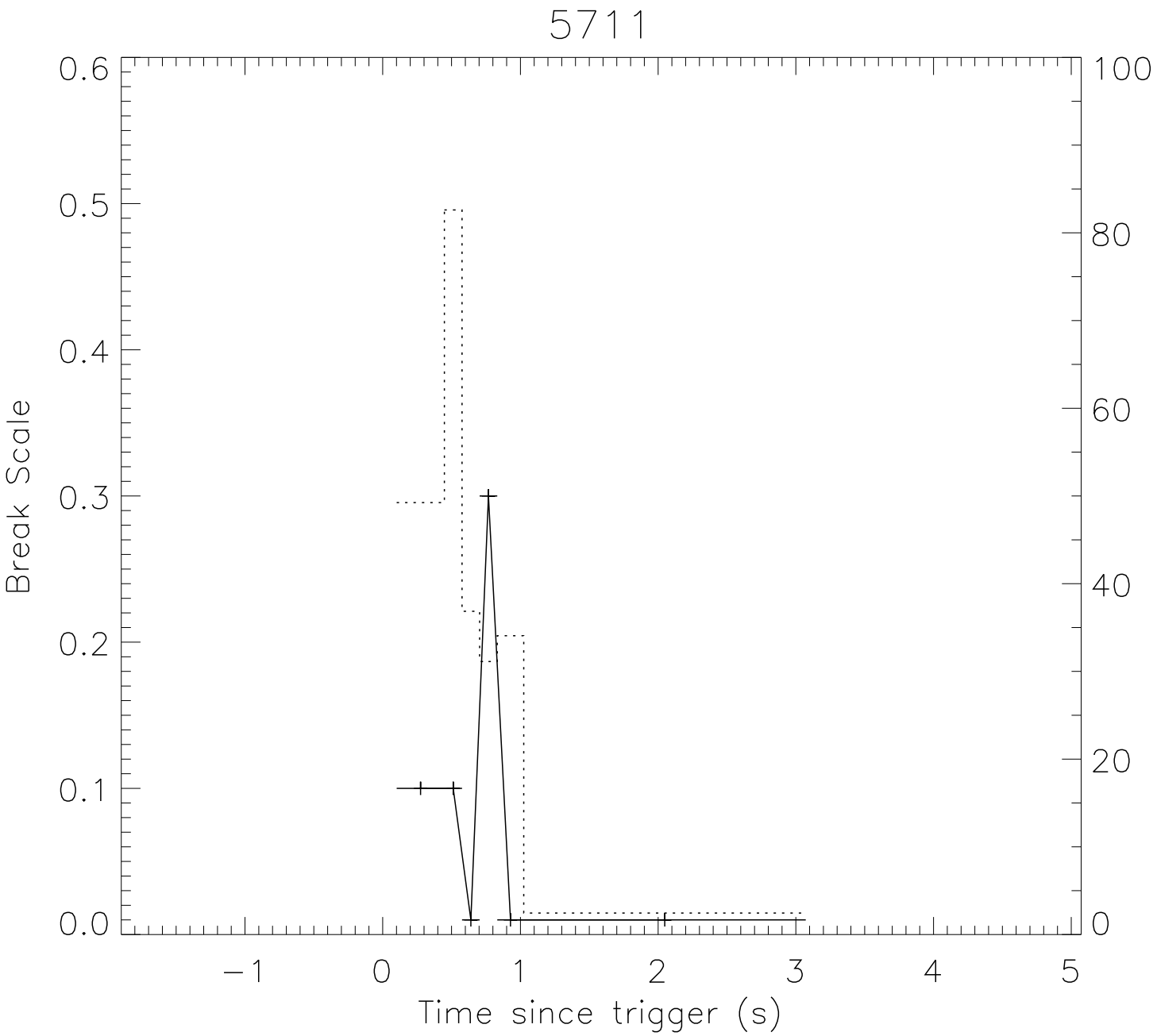

5649
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80

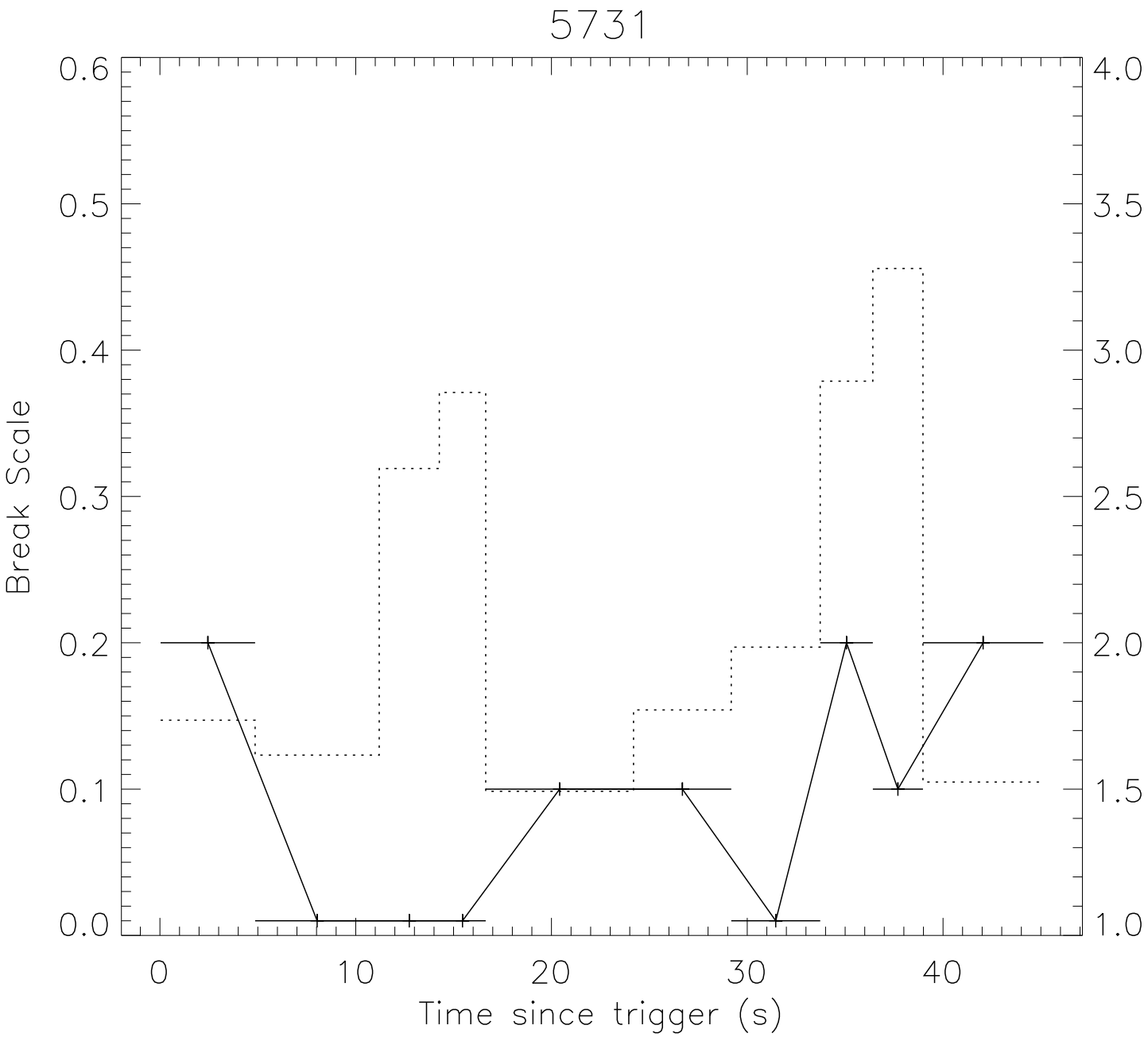

5654
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
0
10
20
30
40

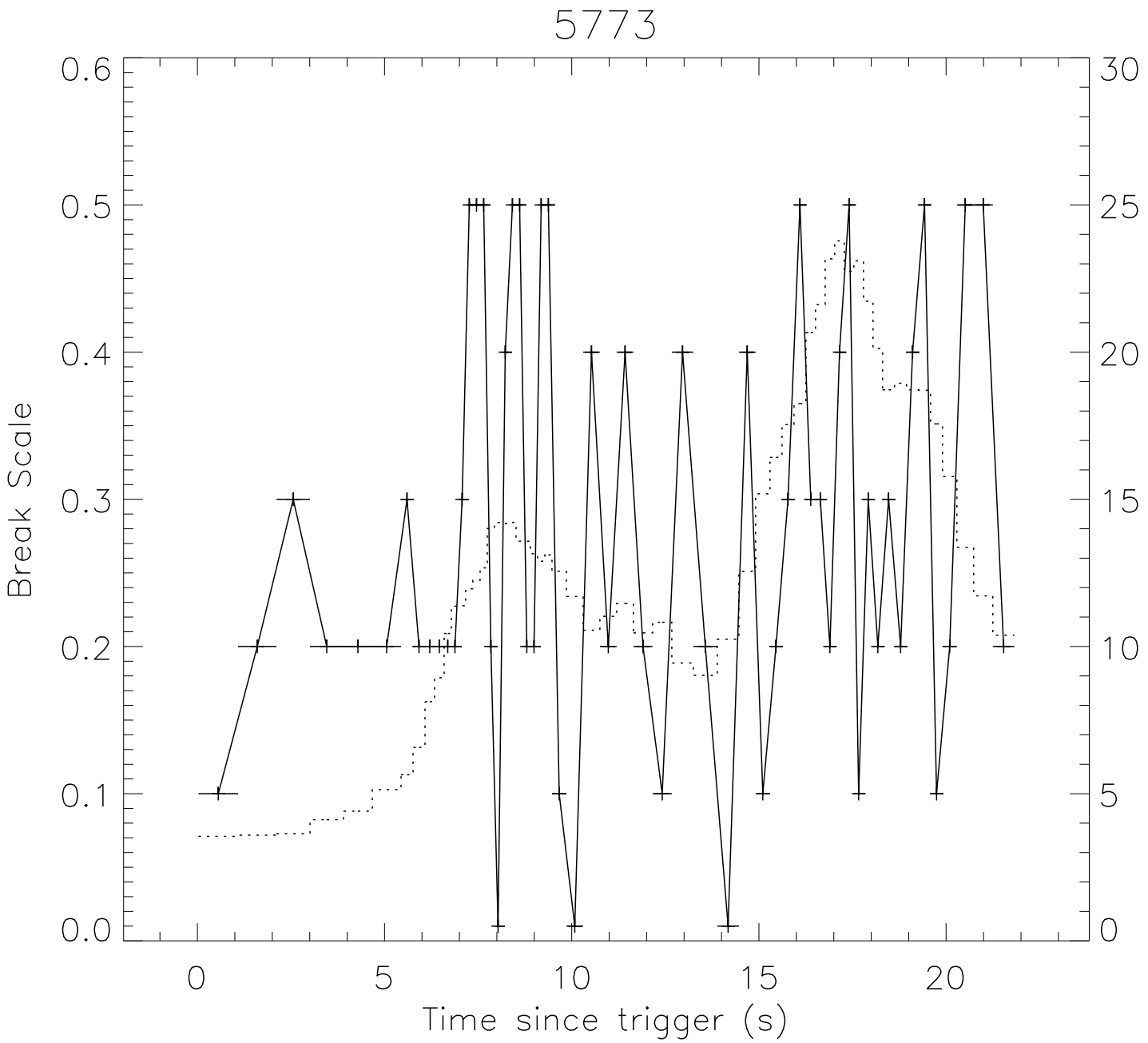

5697
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
10
15
20
25
30
35
40
45
−1
0
1
2
3

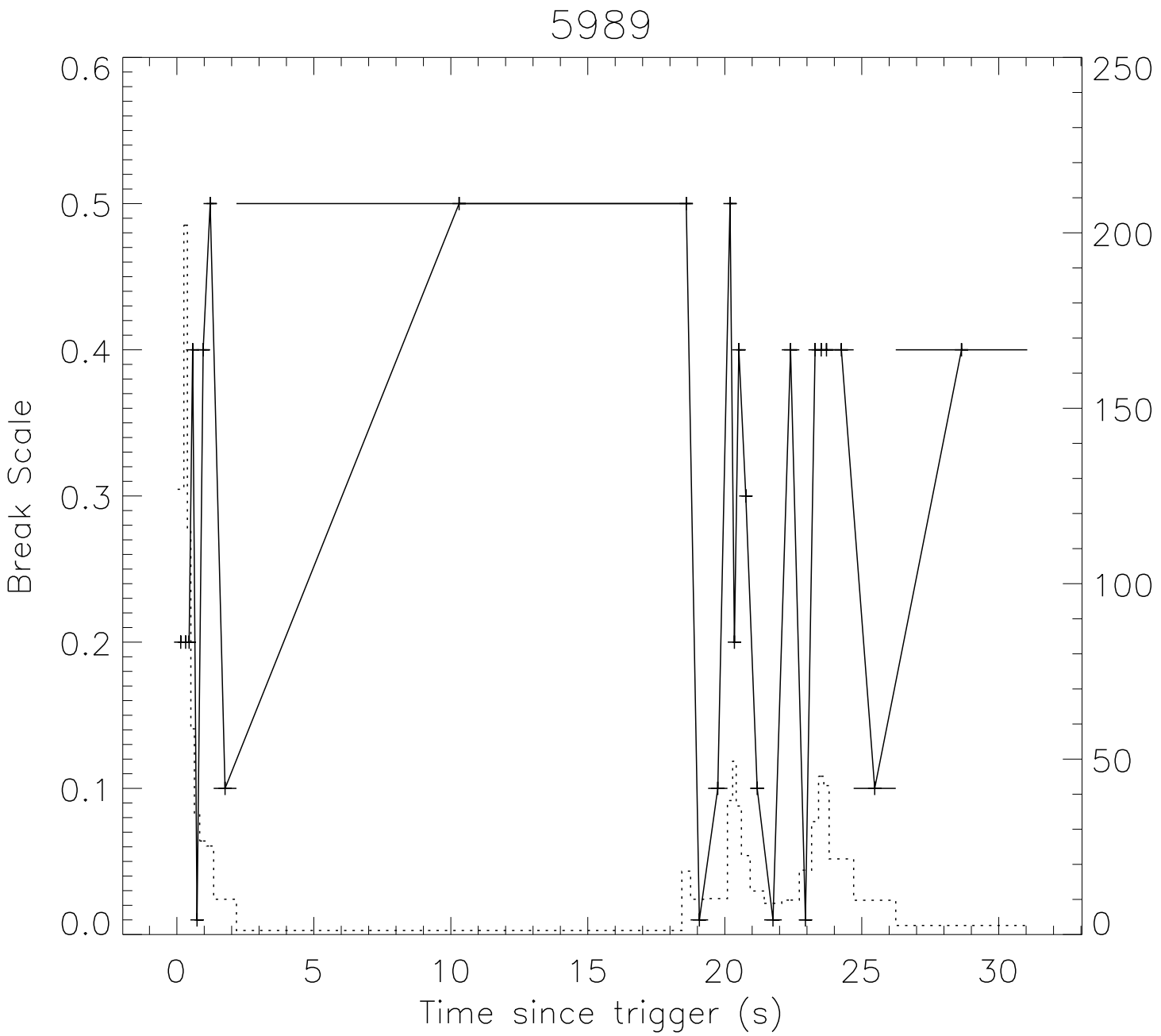

5701
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
0
2
4
6
8
10

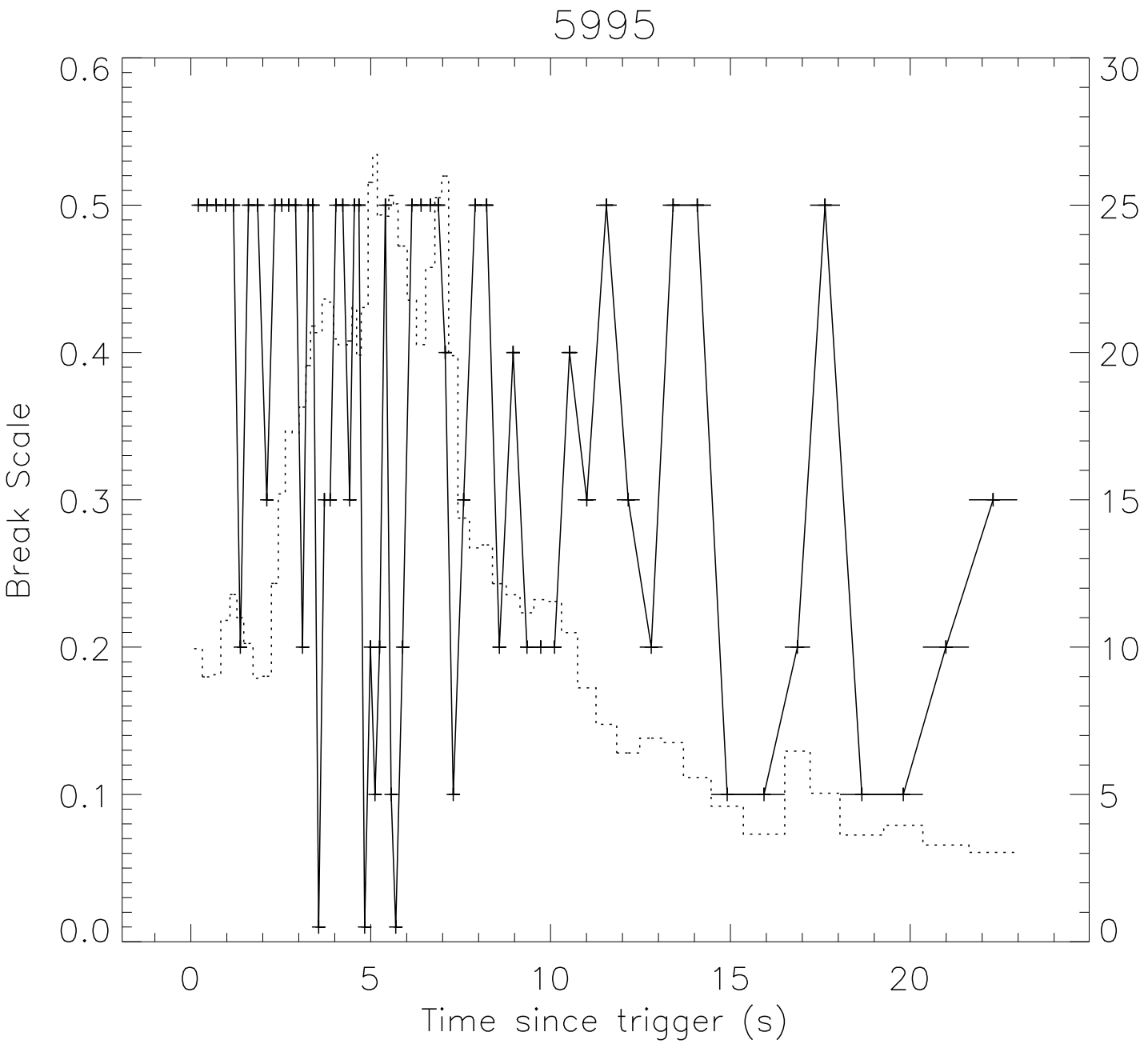

5704
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
0
2
4
6

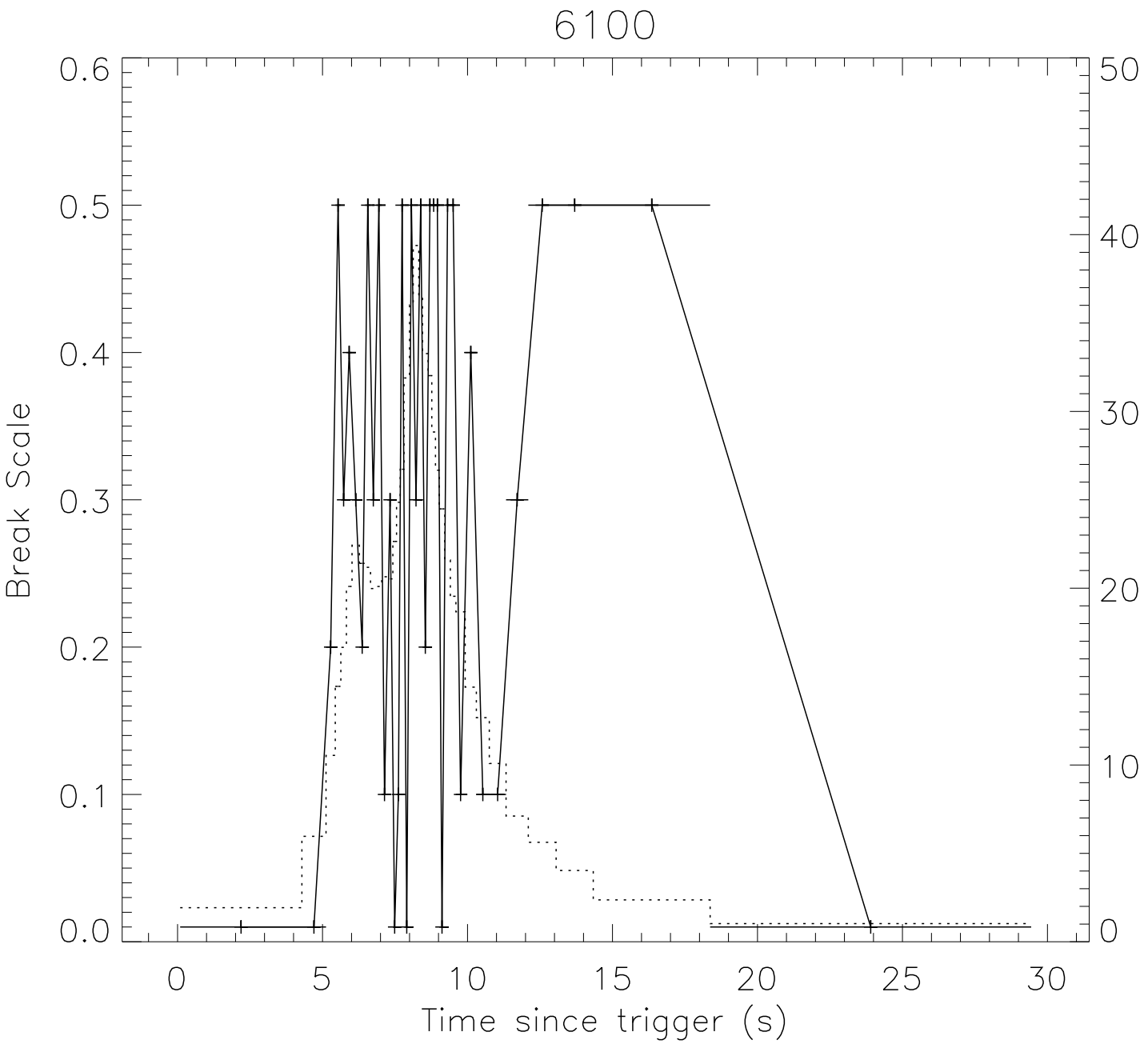

5711
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
−1
0
1
2
3
4
5

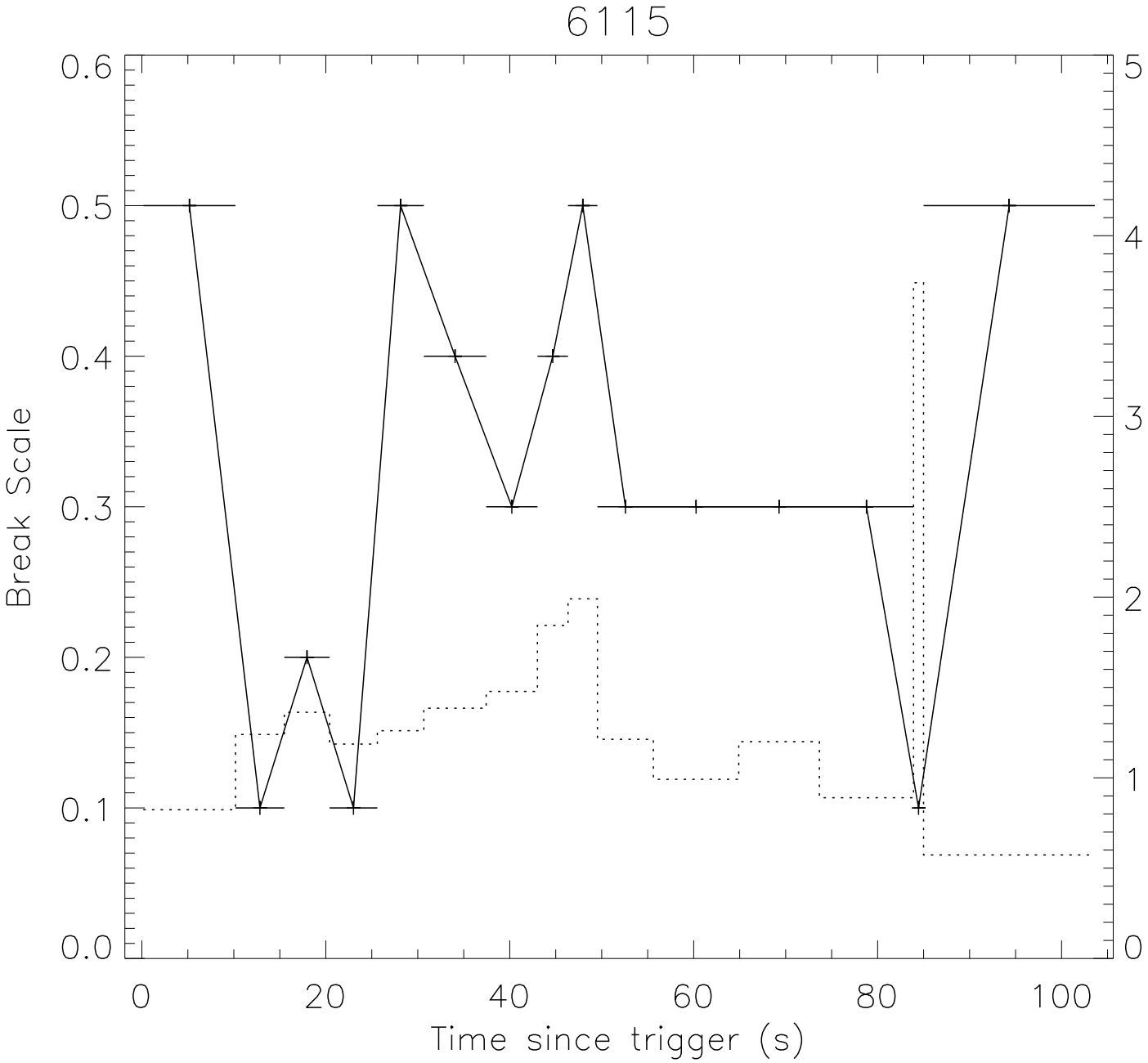

5731
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
1.0
1.5
2.0
2.5
3.0
3.5
4.0
0
10
20
30
40

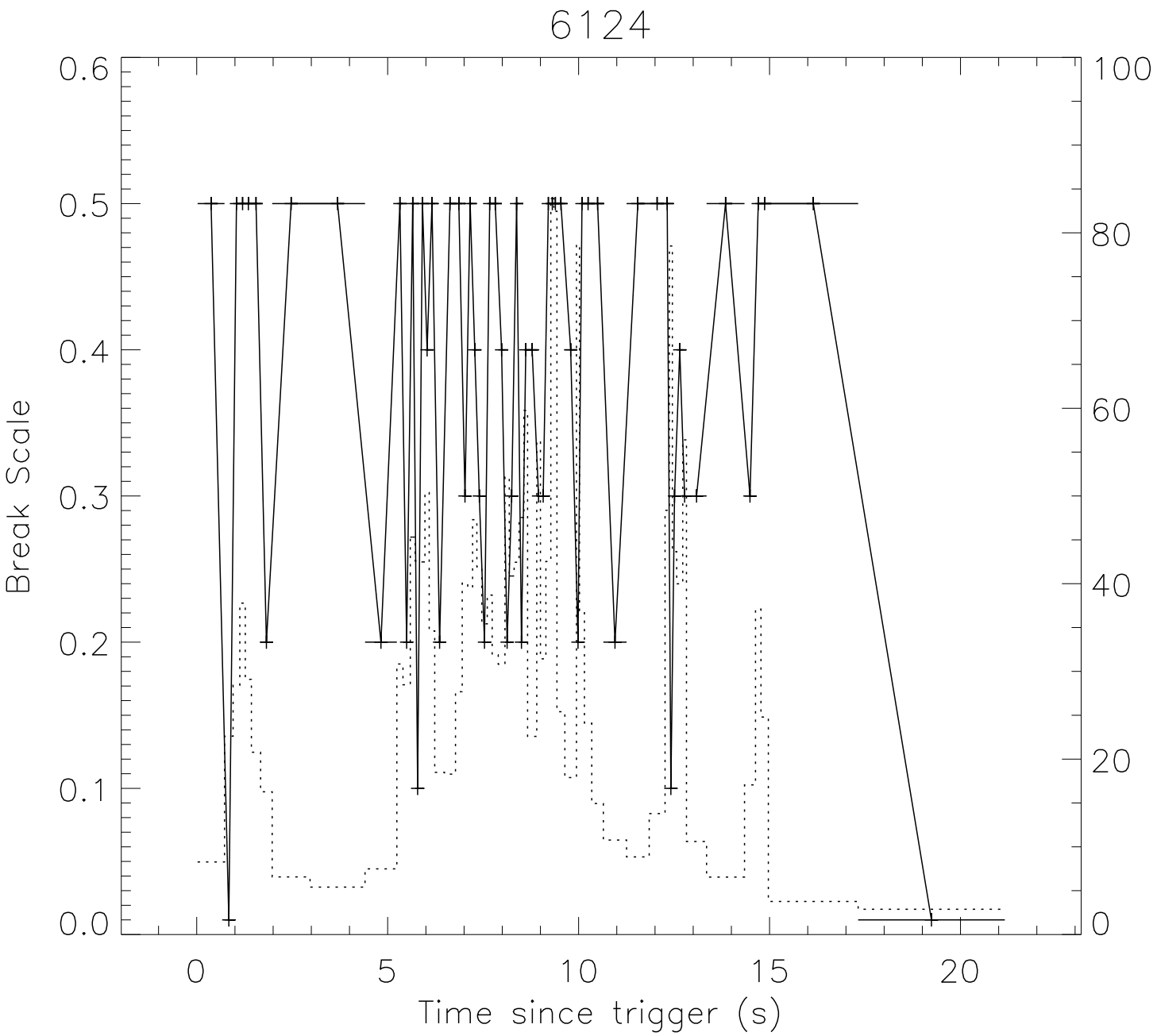

5773
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30

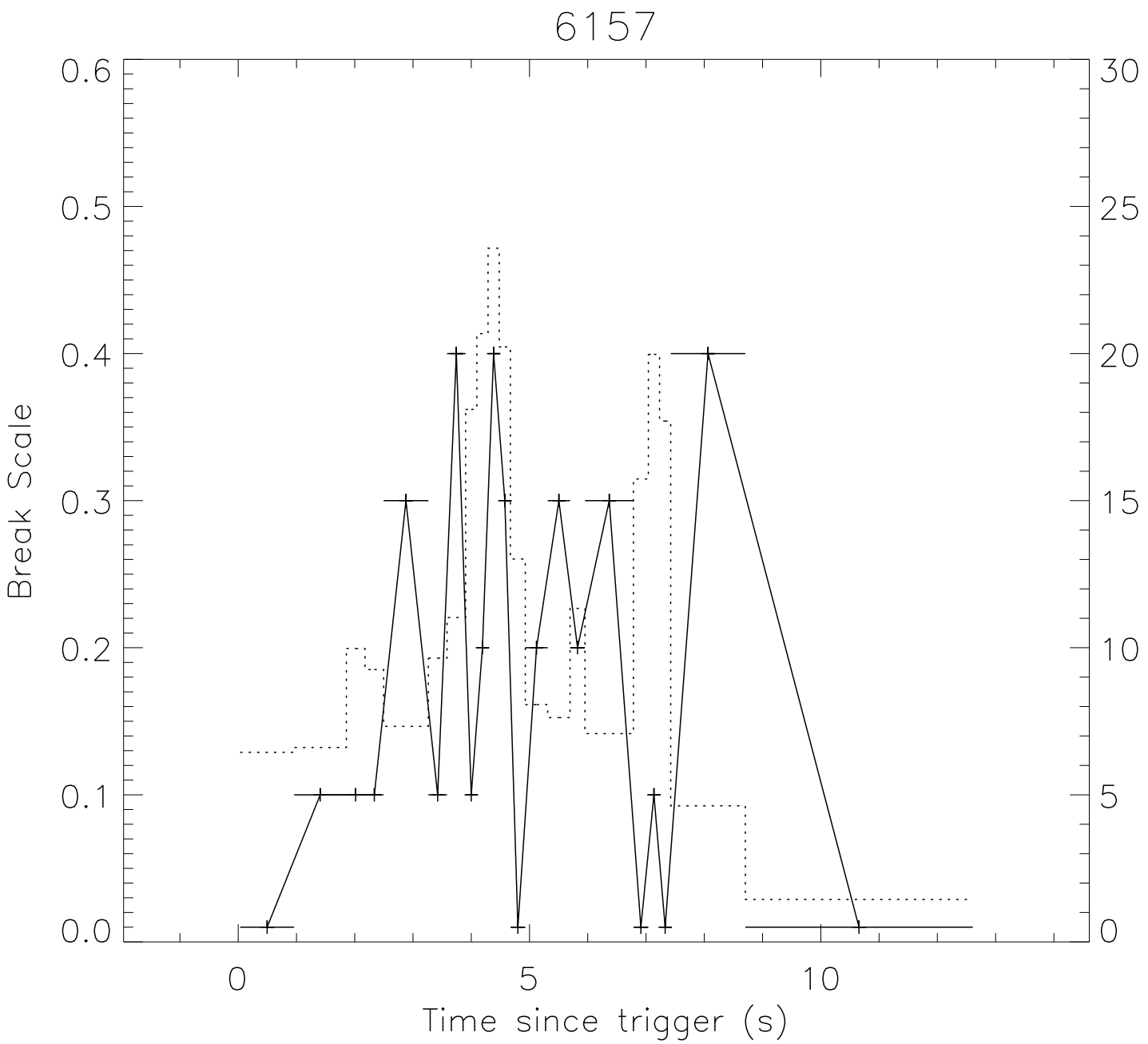

5989
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
50
100
150
200
250
0
5
10
15
20
25
30

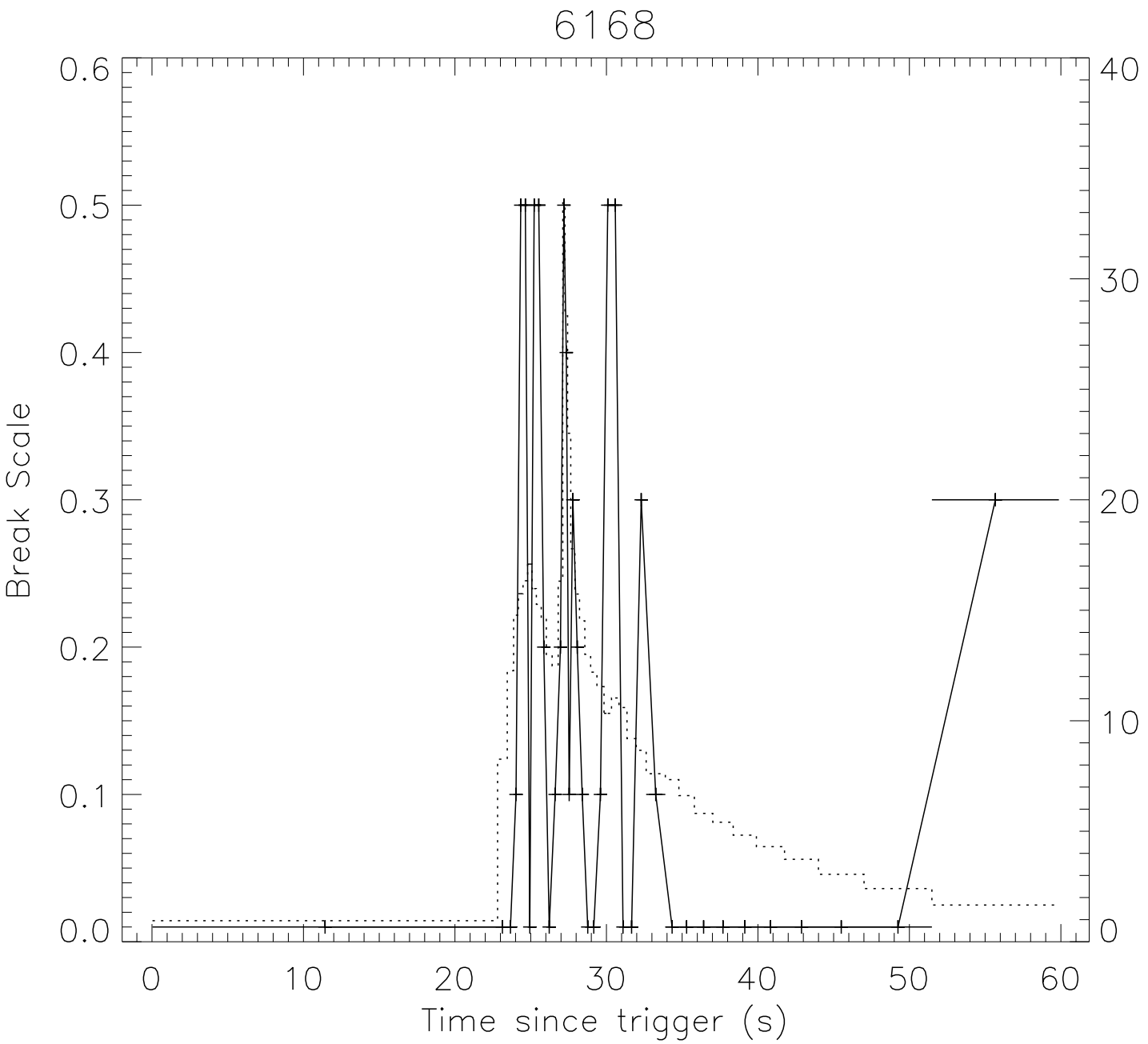

5995
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
5
10
15
20

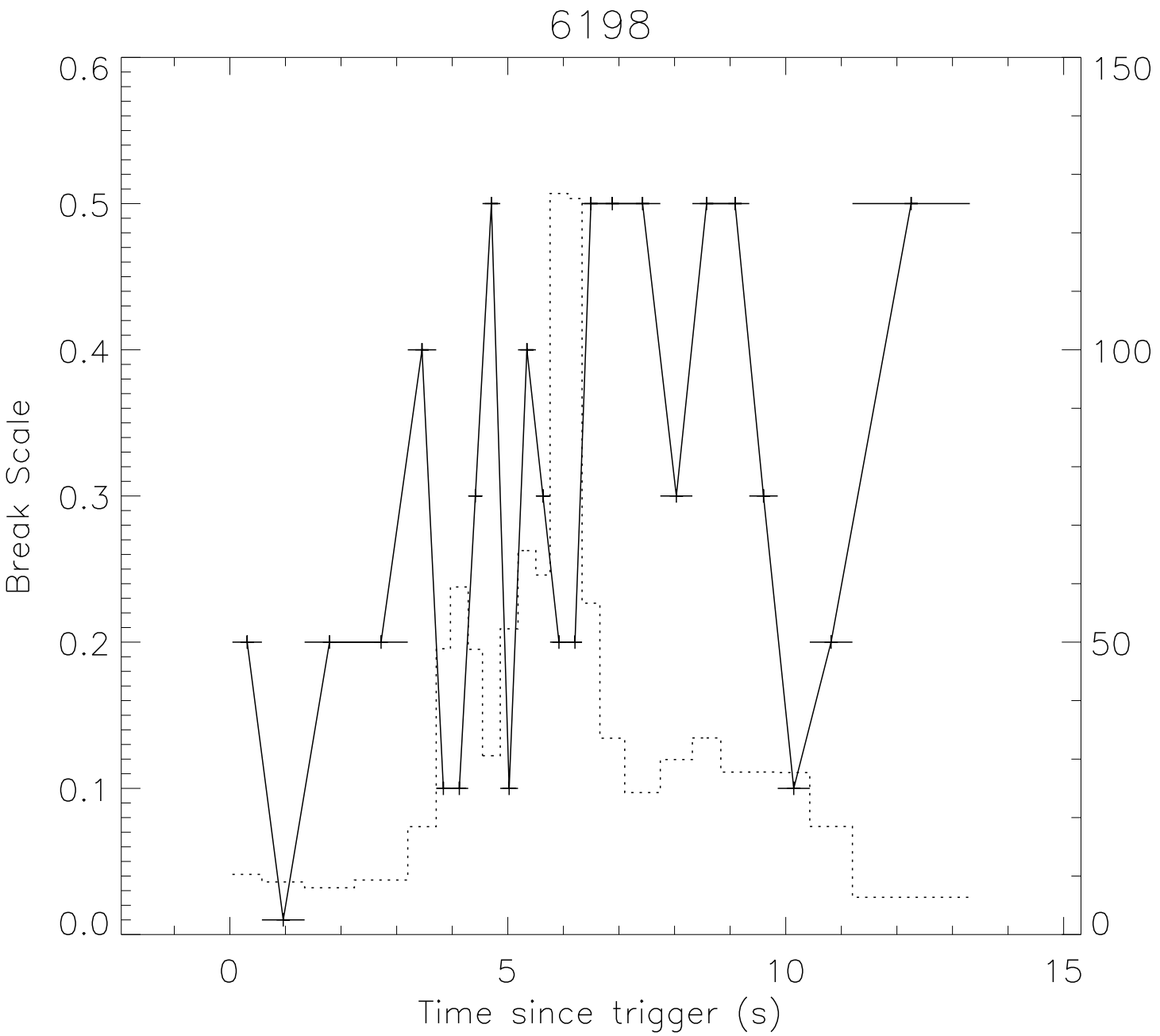

6100
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
0
5
10
15
20
25
30

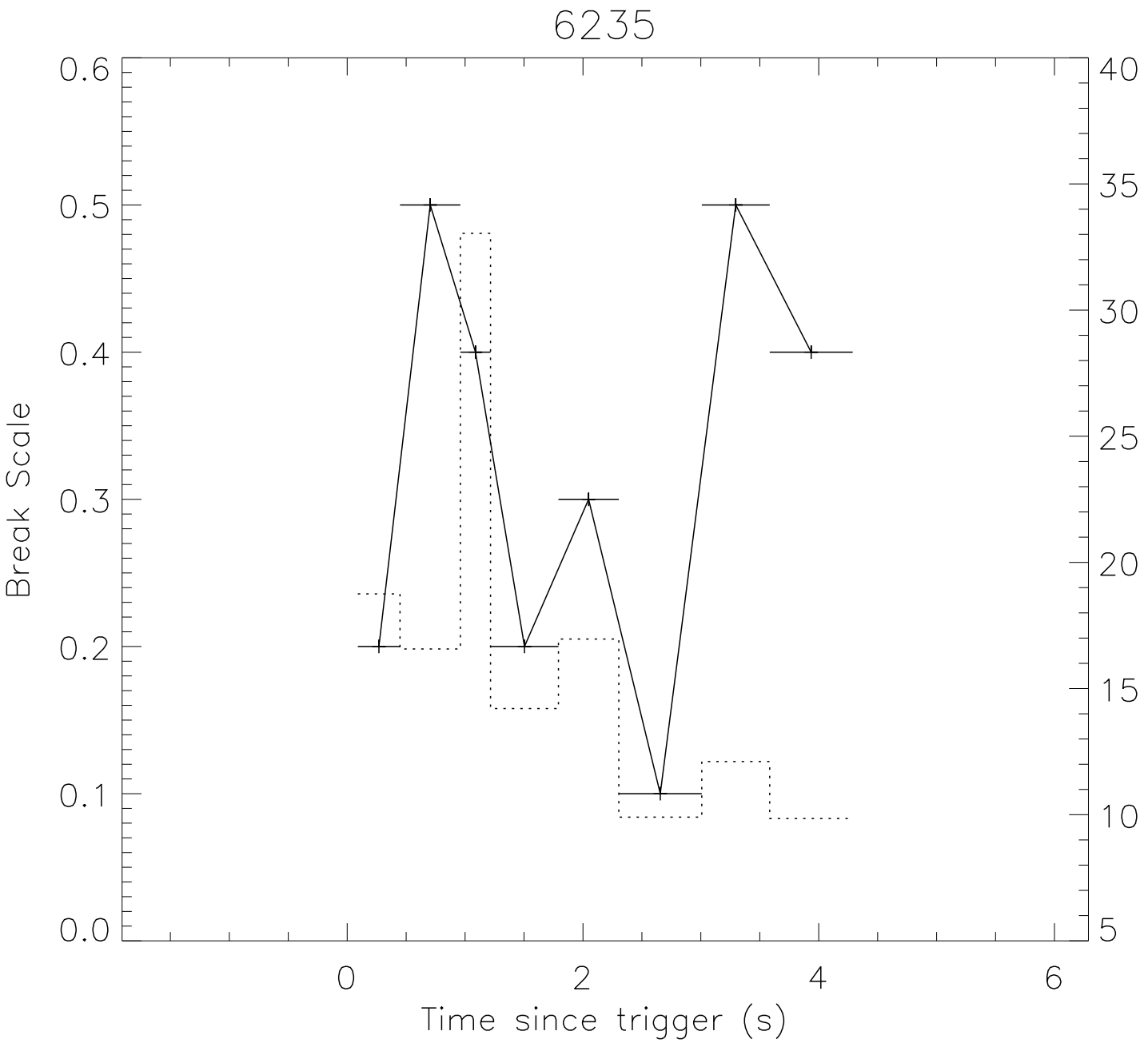

6115
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
0
20
40
60
80
100

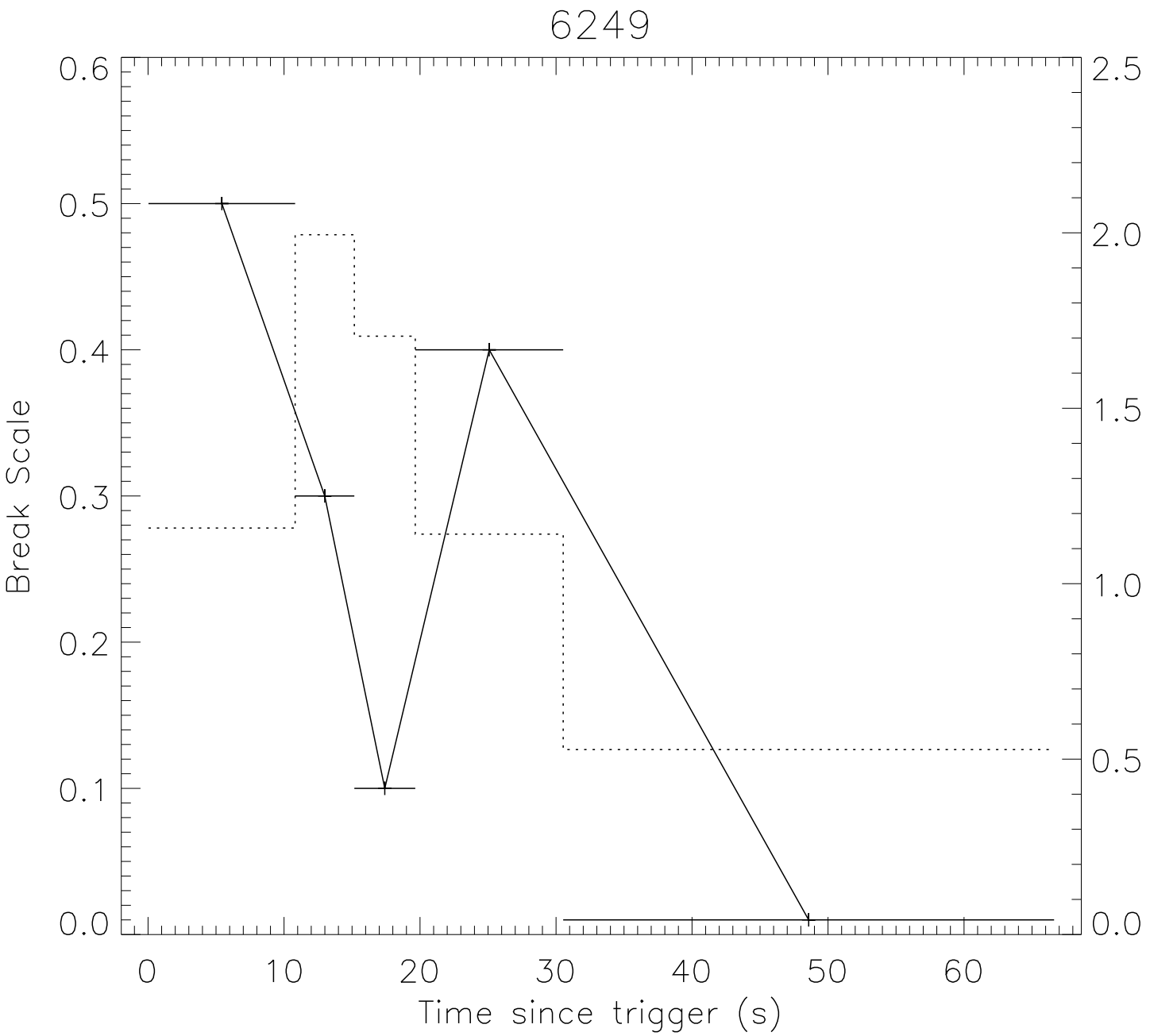

6124
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
20
40
60
80
100

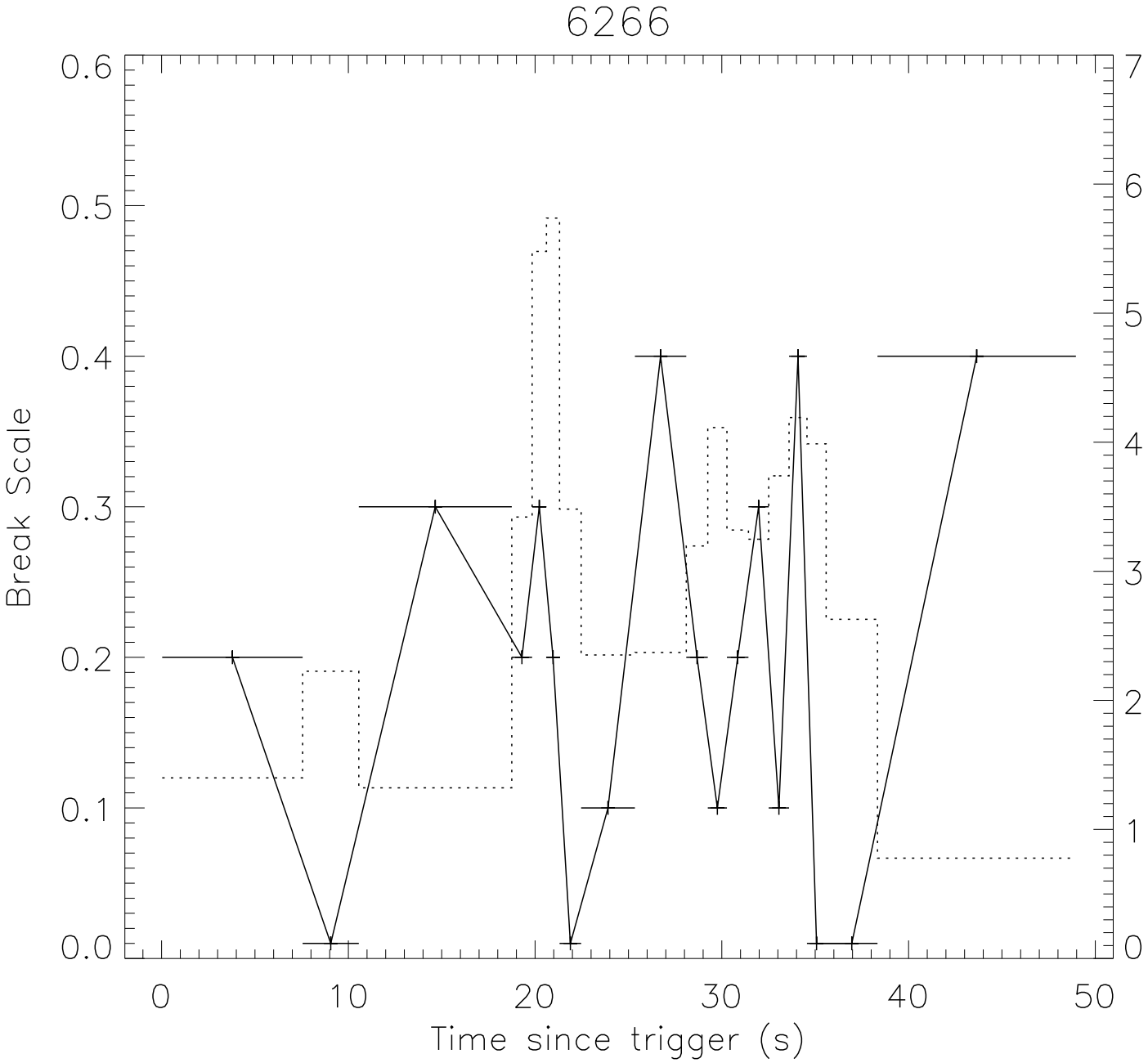

6157
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
0
5
10
15
20
25
30

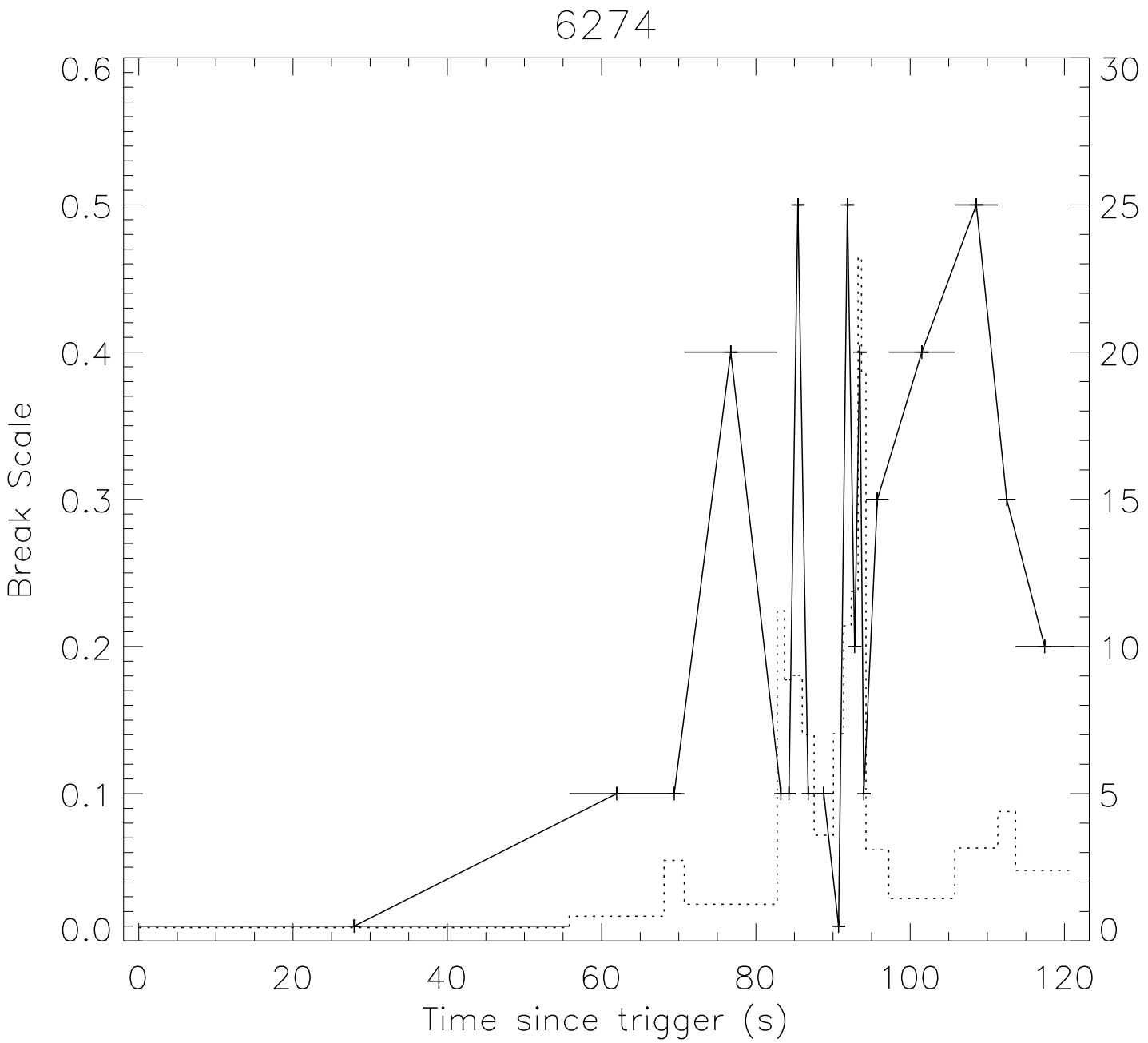

6168
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
60
0
10
20
30
40

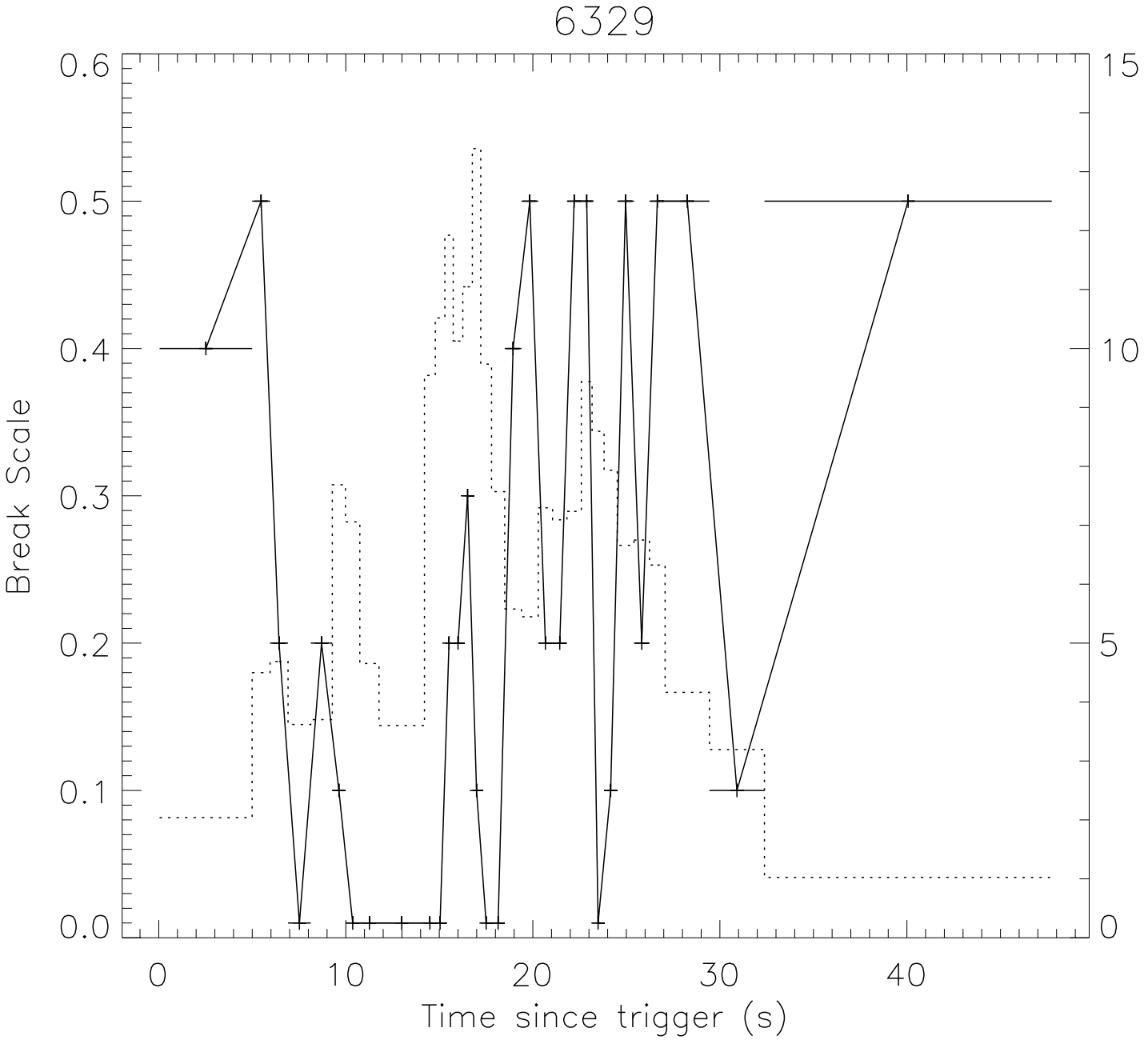

6198
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
0
50
100
150

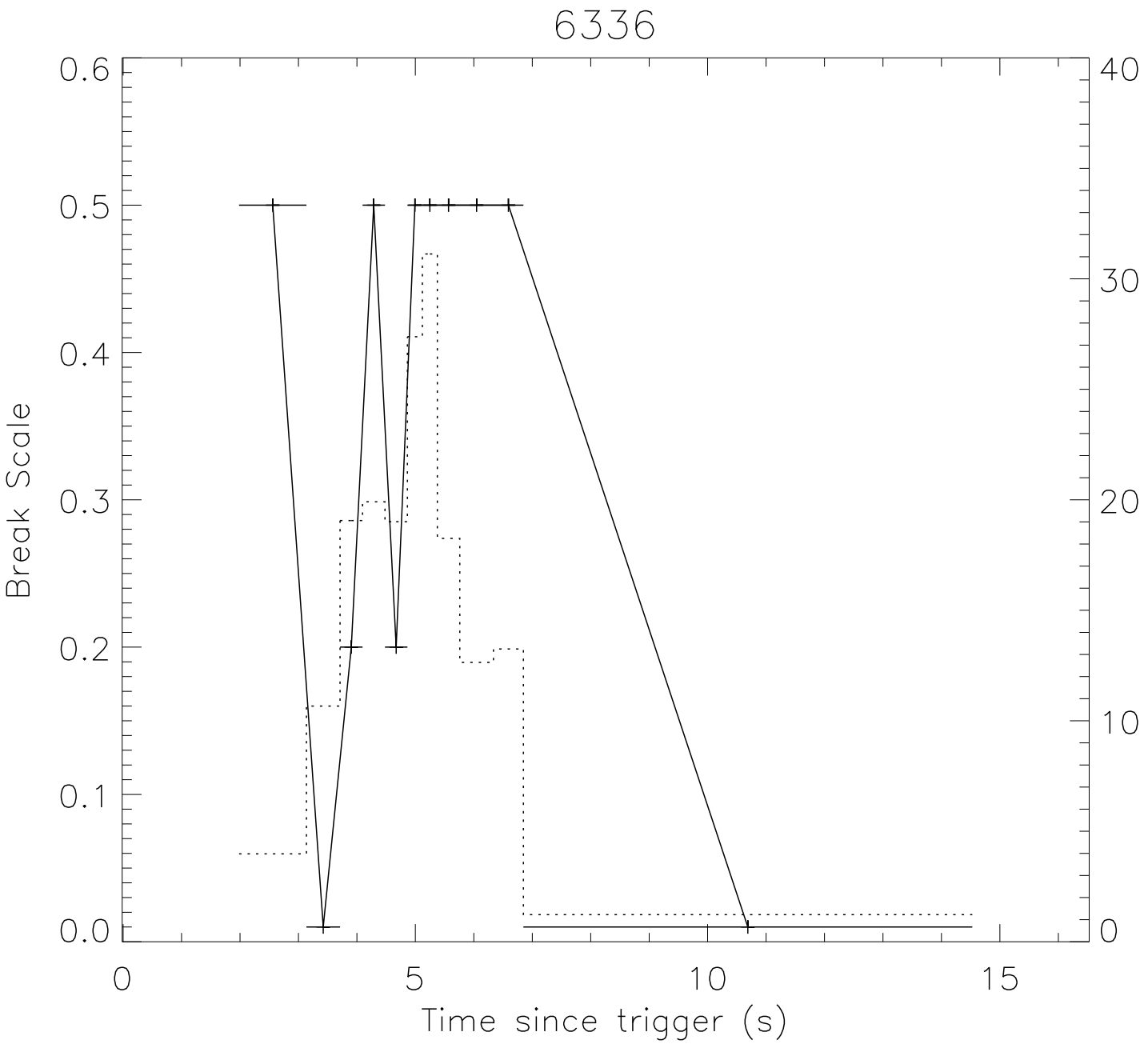

6235
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
5
10
15
20
25
30
35
40

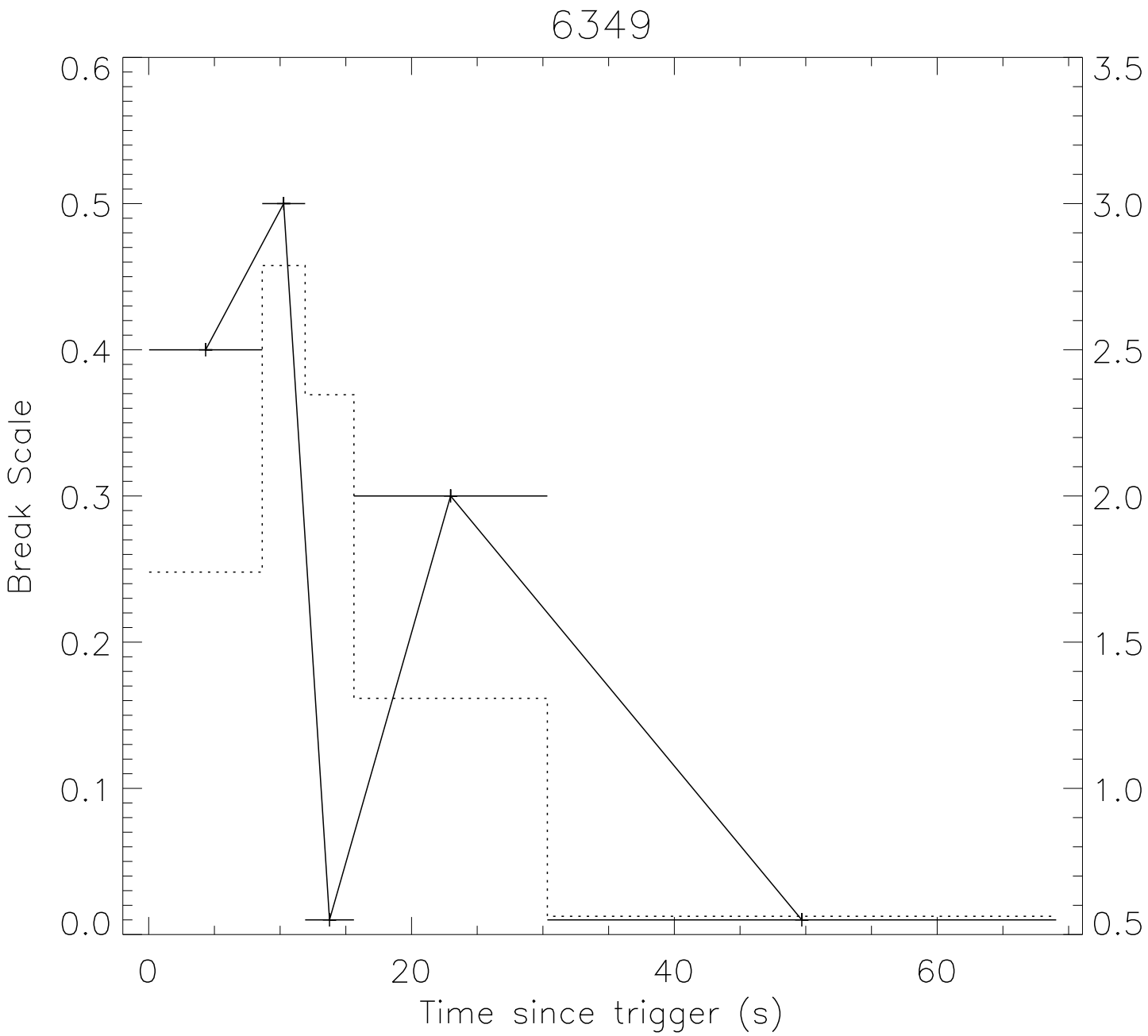

6249
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.0
0.5
1.0
1.5
2.0
2.5
0
10
20
30
40
50
60

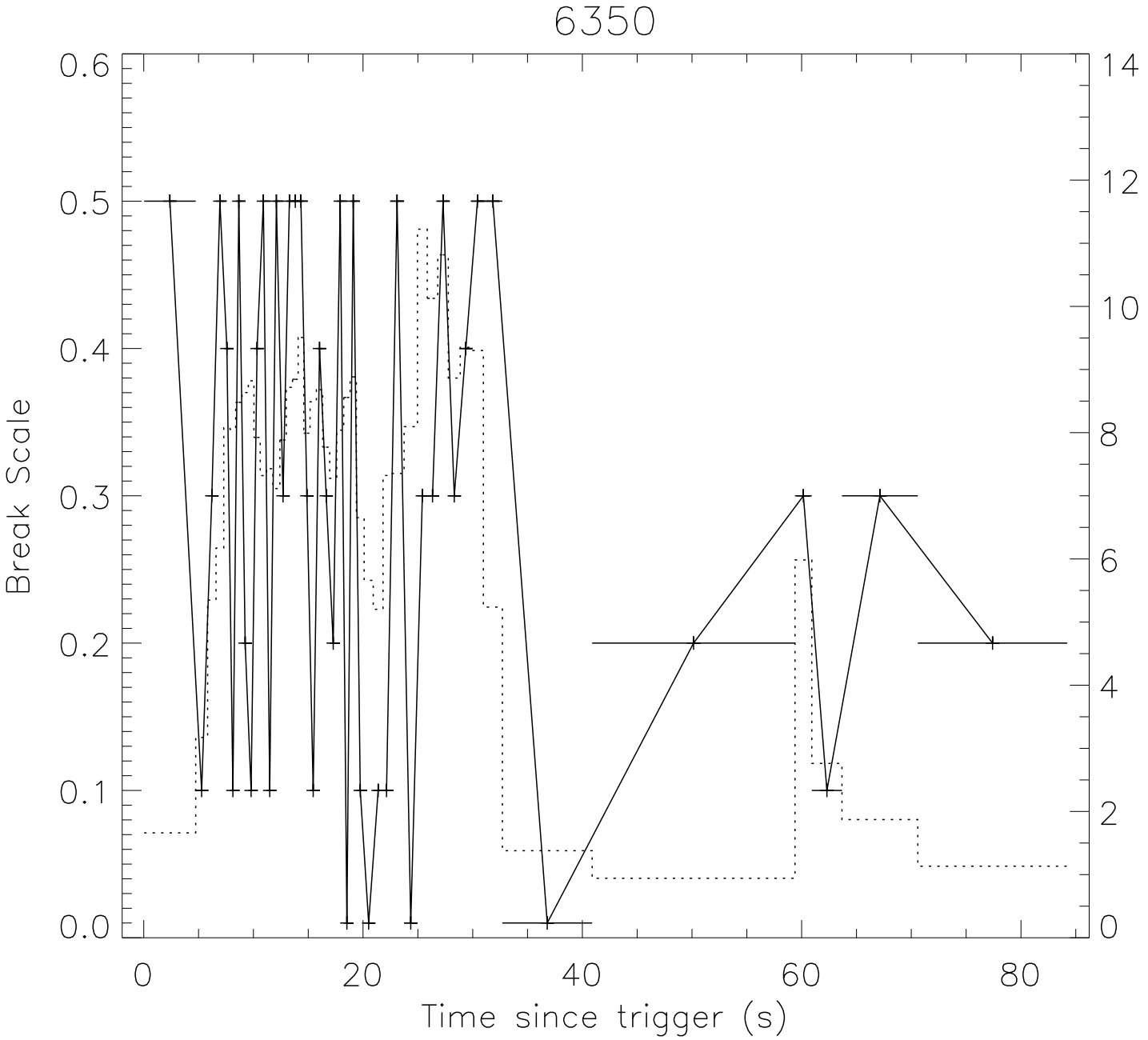

6266
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
6
7
0
10
20
30
40
50

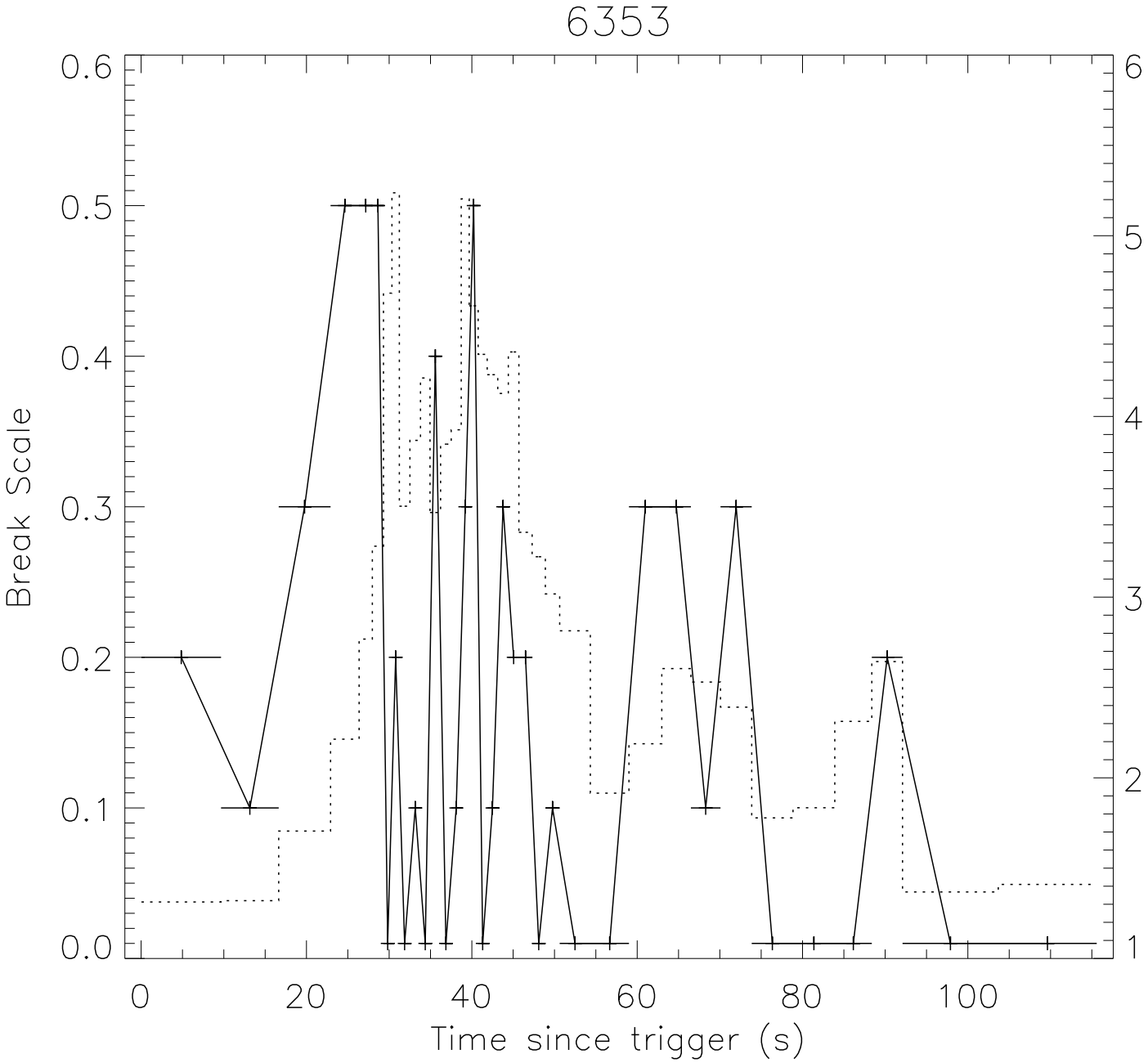

6274
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
20
40
60
80
100
120

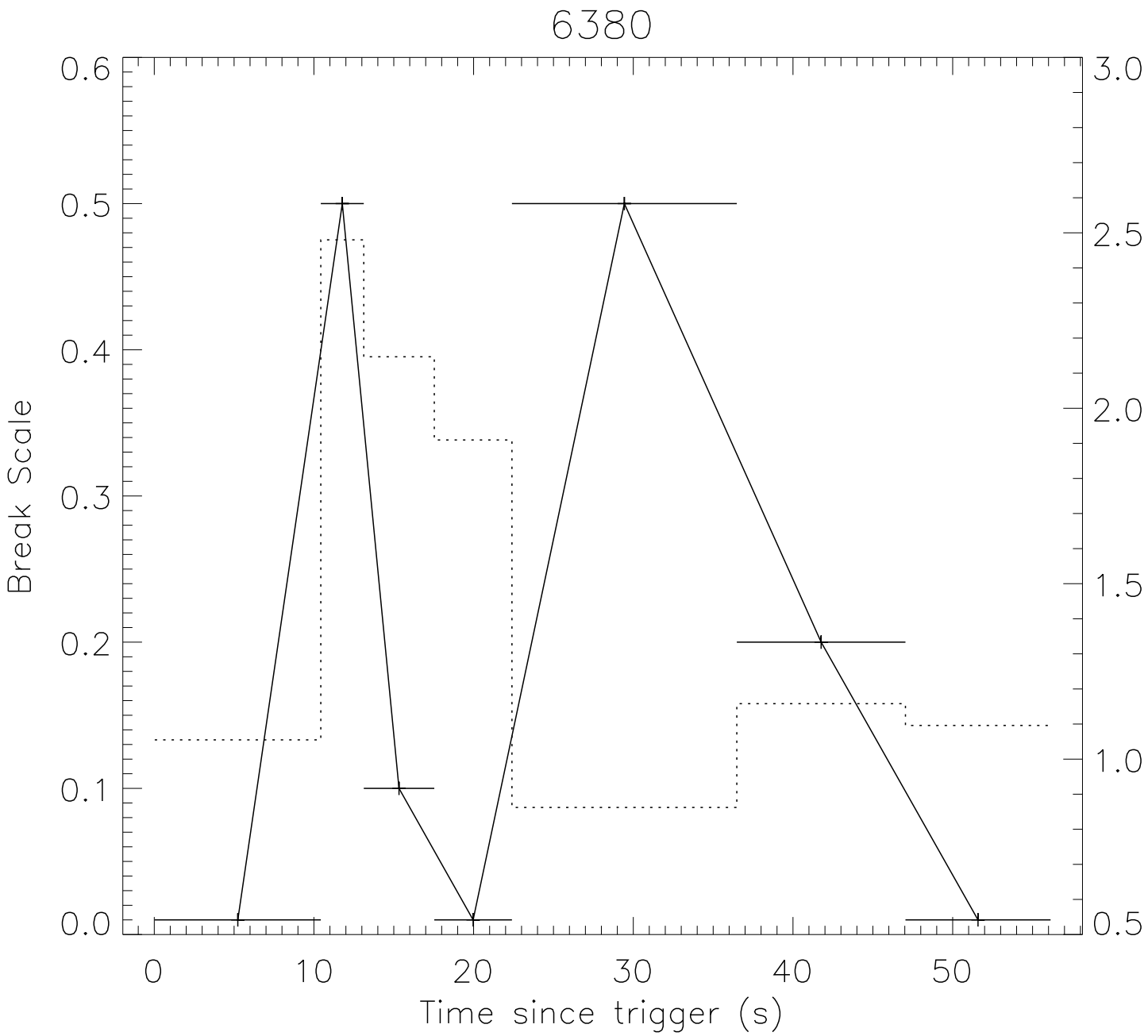

6329
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
0
10
20
30
40

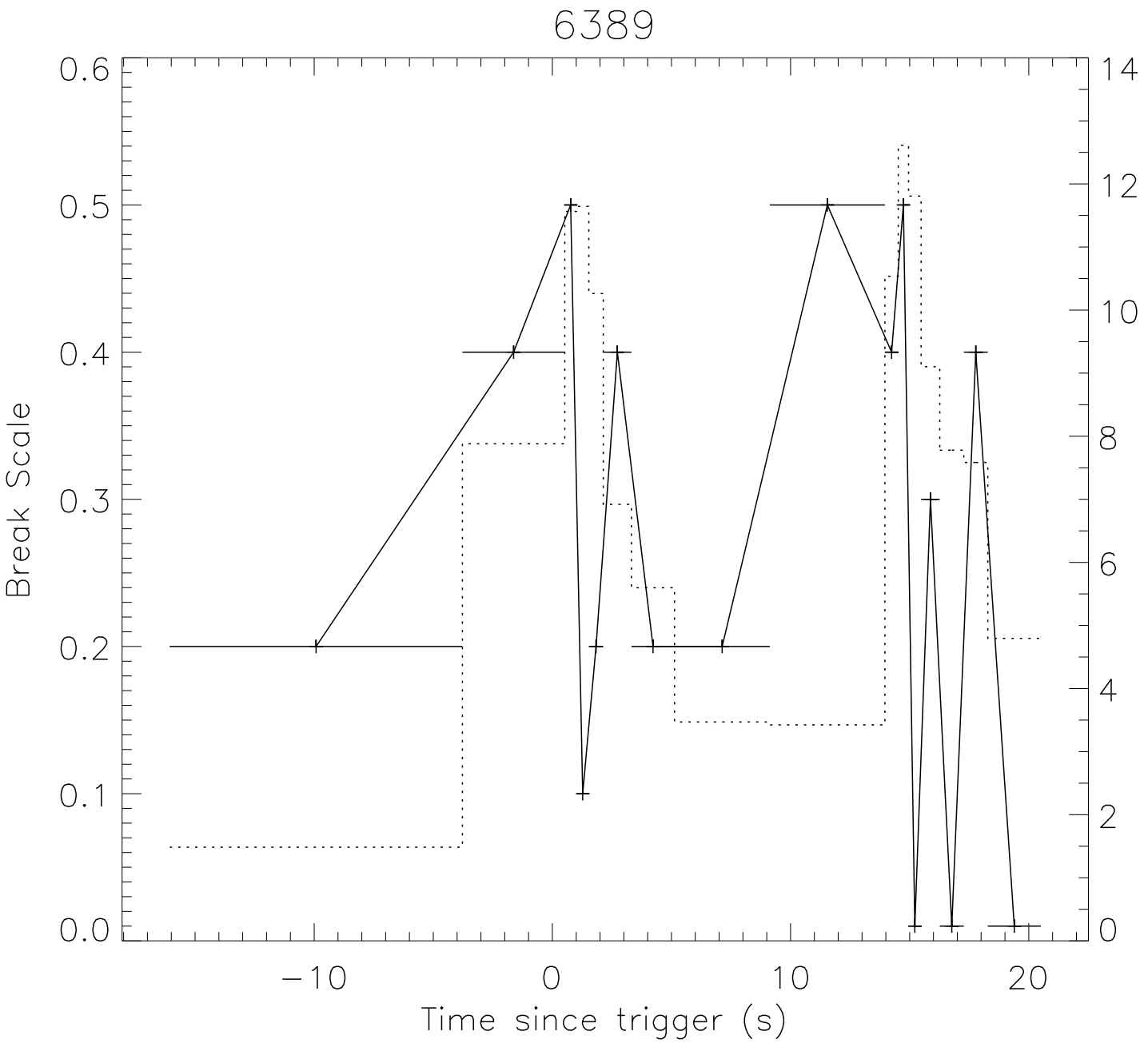

6336
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
0
10
20
30
40

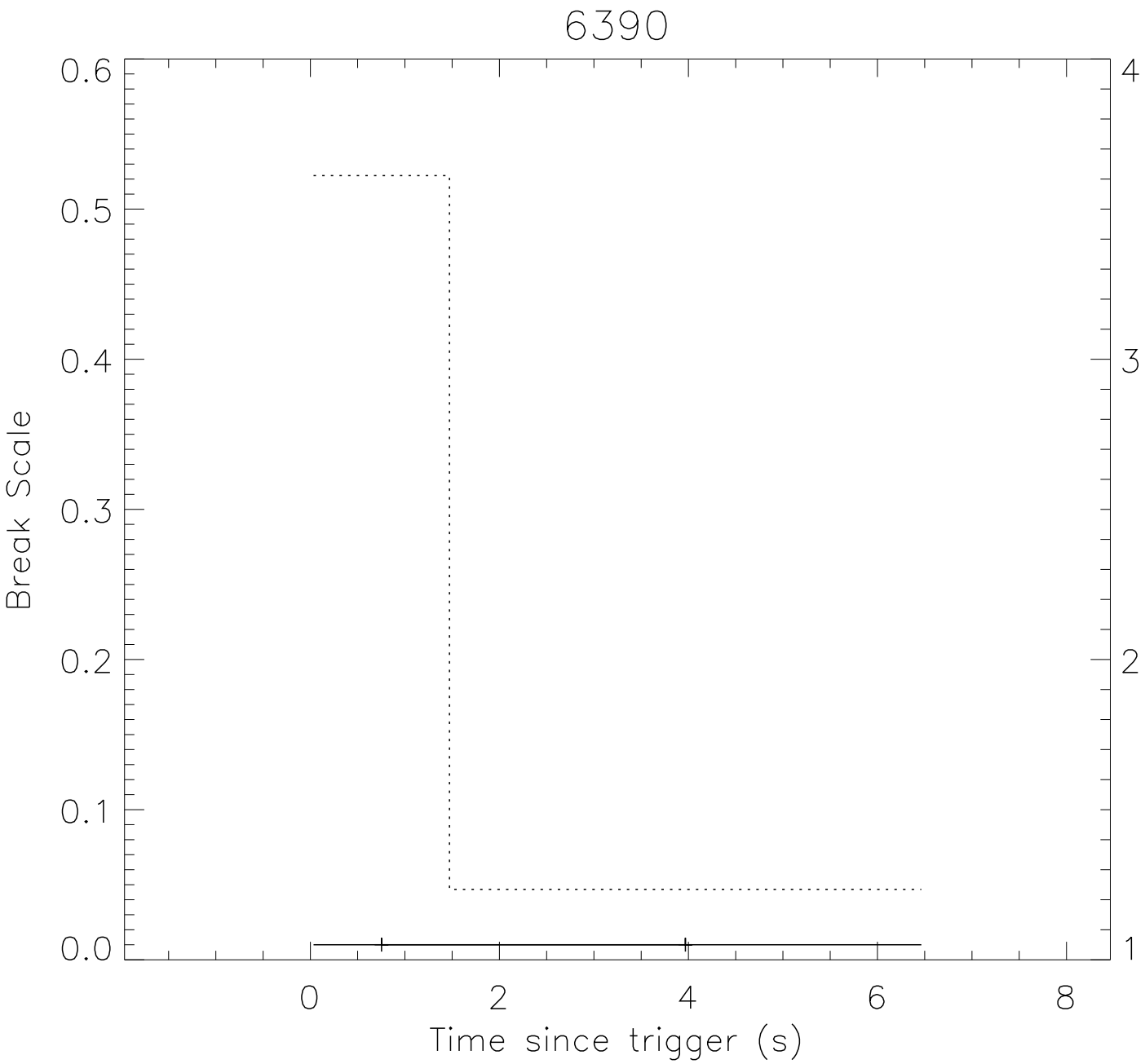

6349
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.5
1.0
1.5
2.0
2.5
3.0
3.5
0
20
40
60

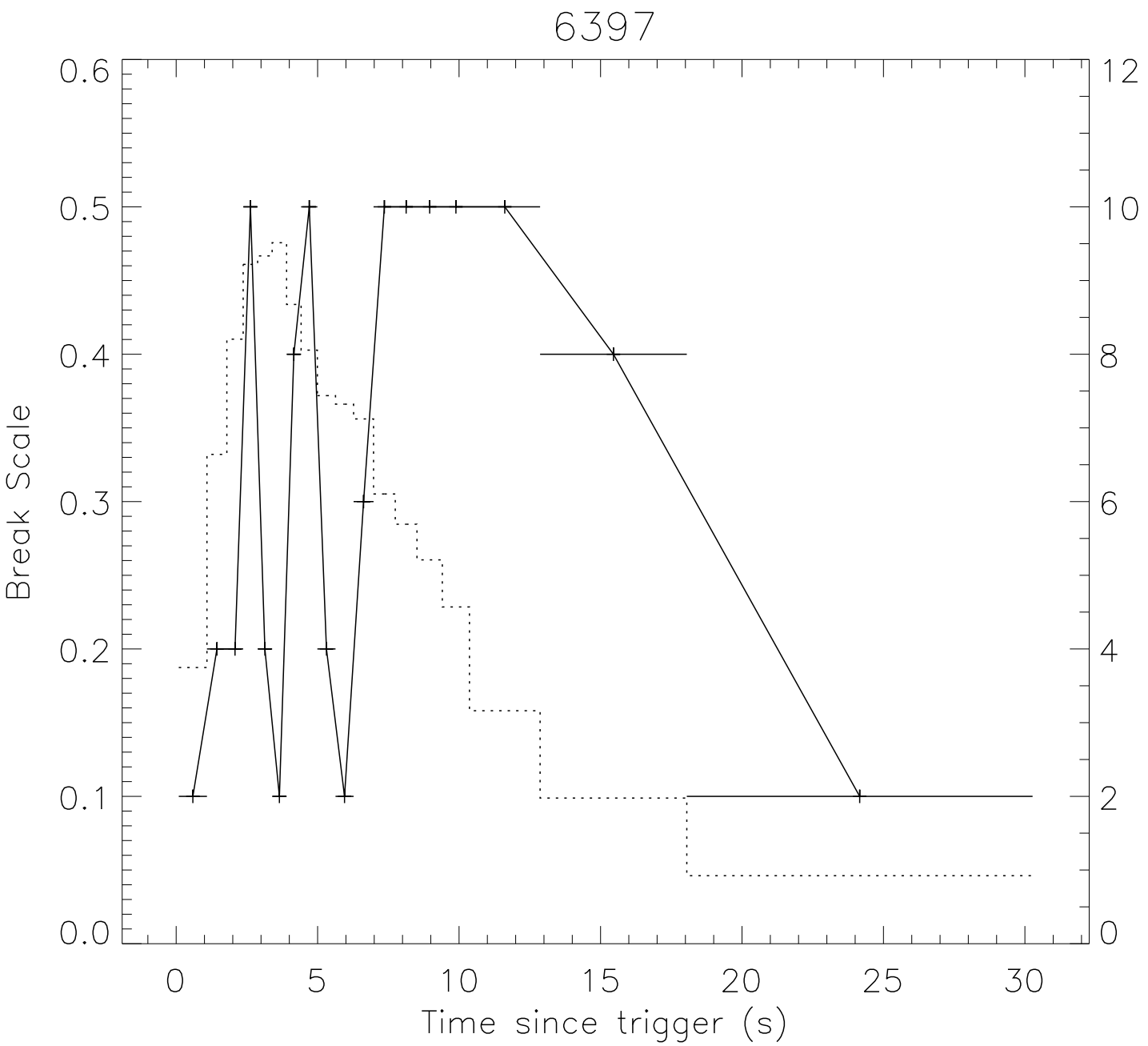

6350
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
14
0
20
40
60
80

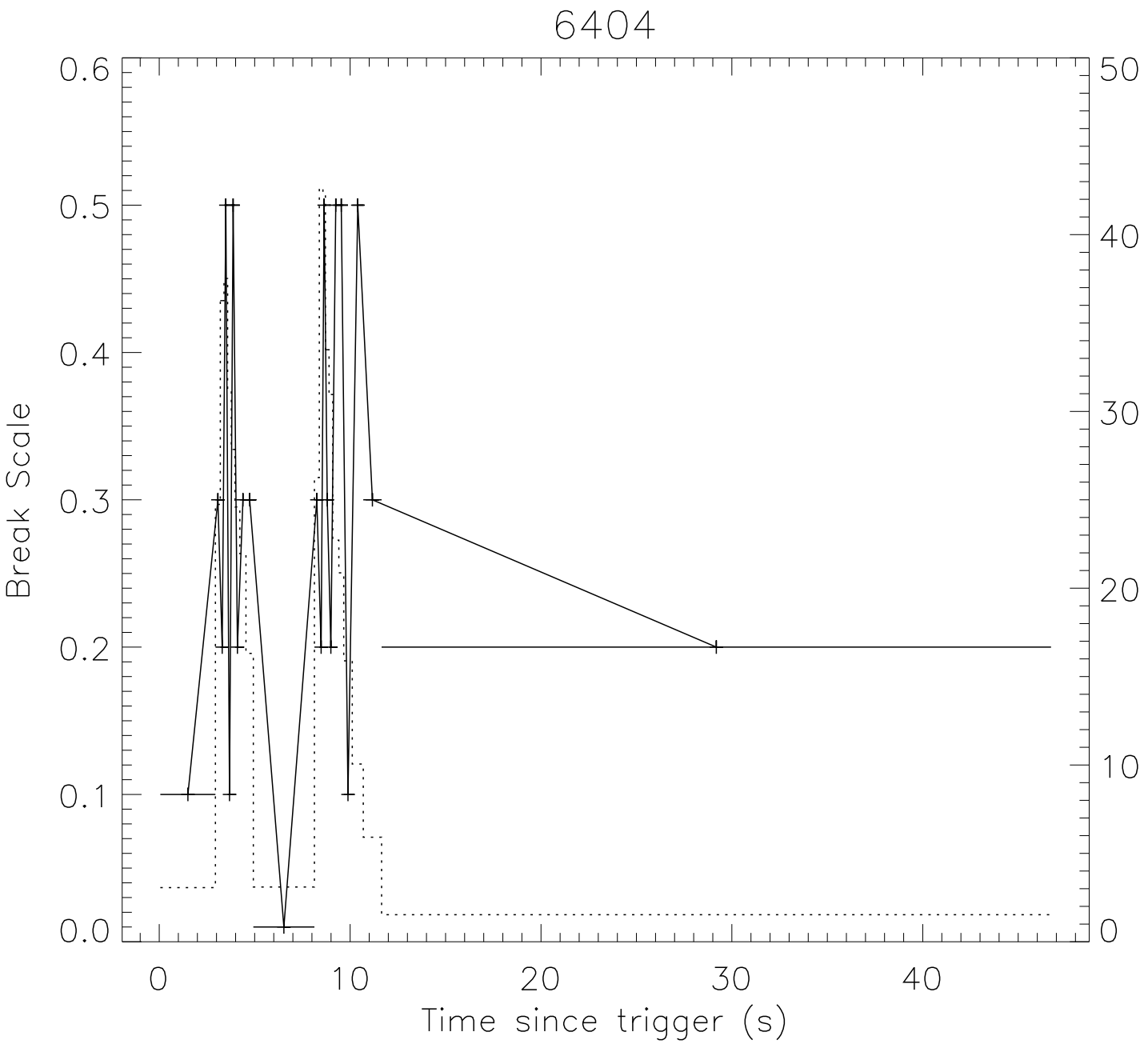

6353
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
1
2
3
4
5
6

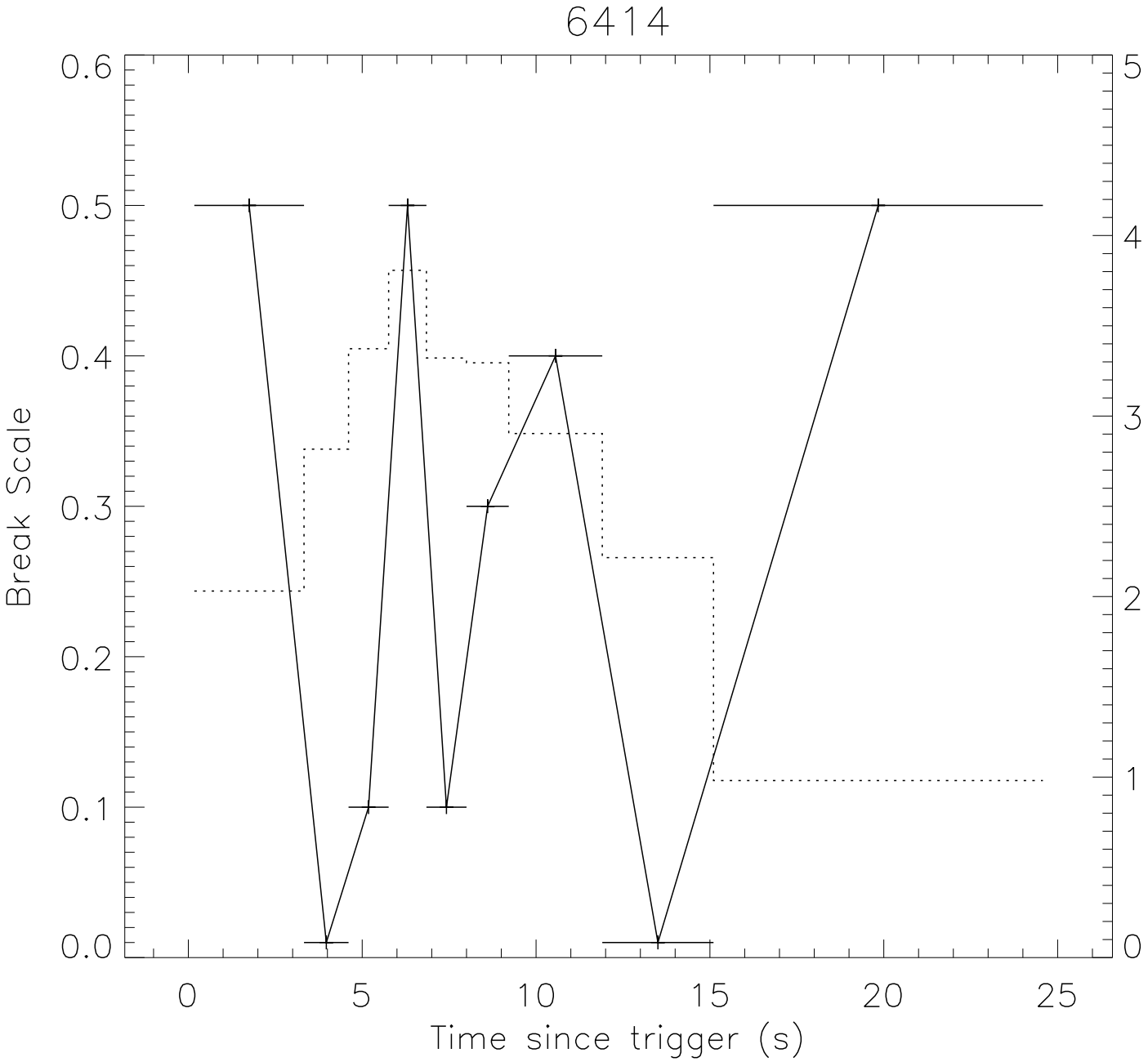

6380
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.5
1.0
1.5
2.0
2.5
3.0
0
10
20
30
40
50

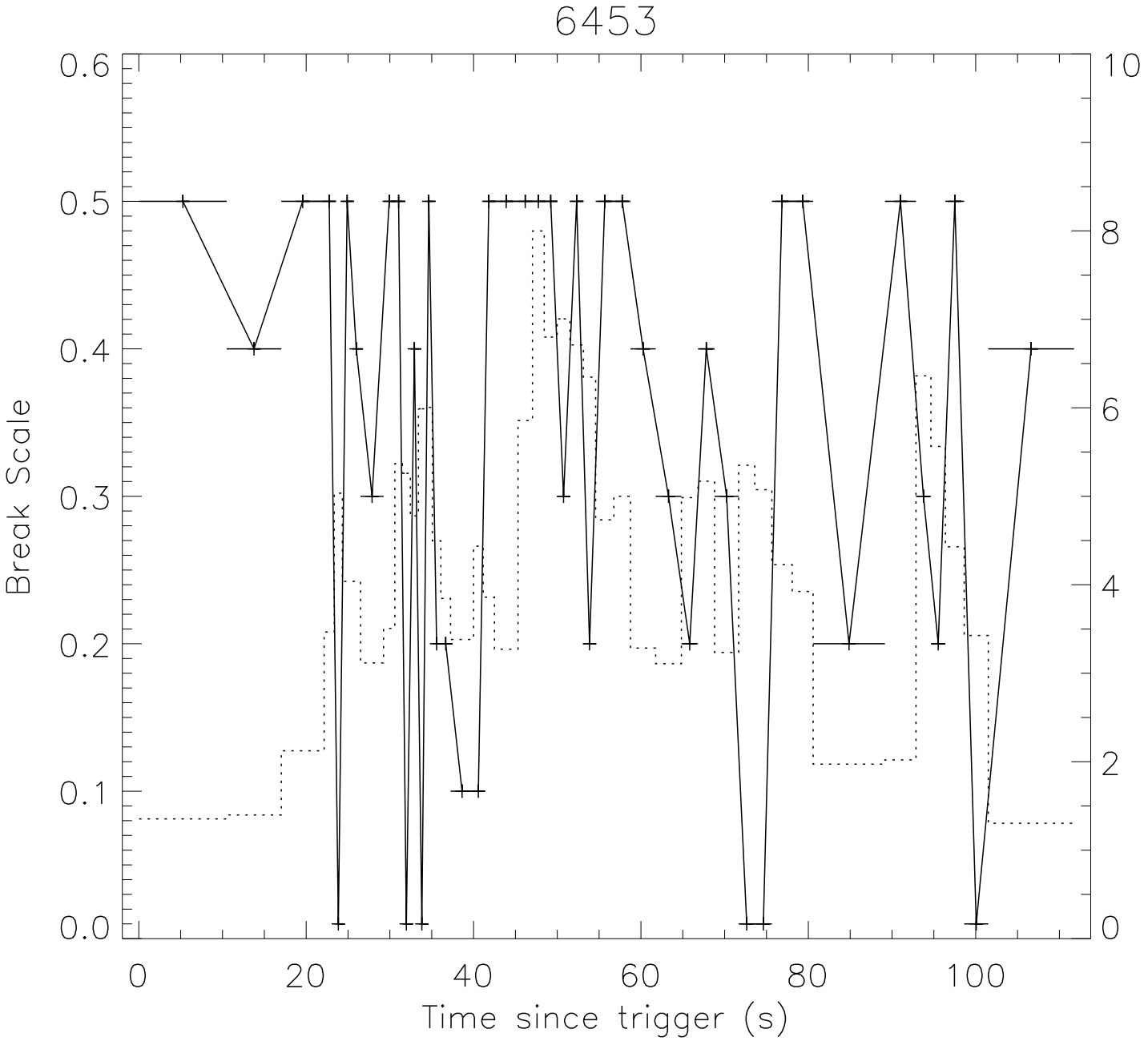

6389
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
14
−10
0
10
20

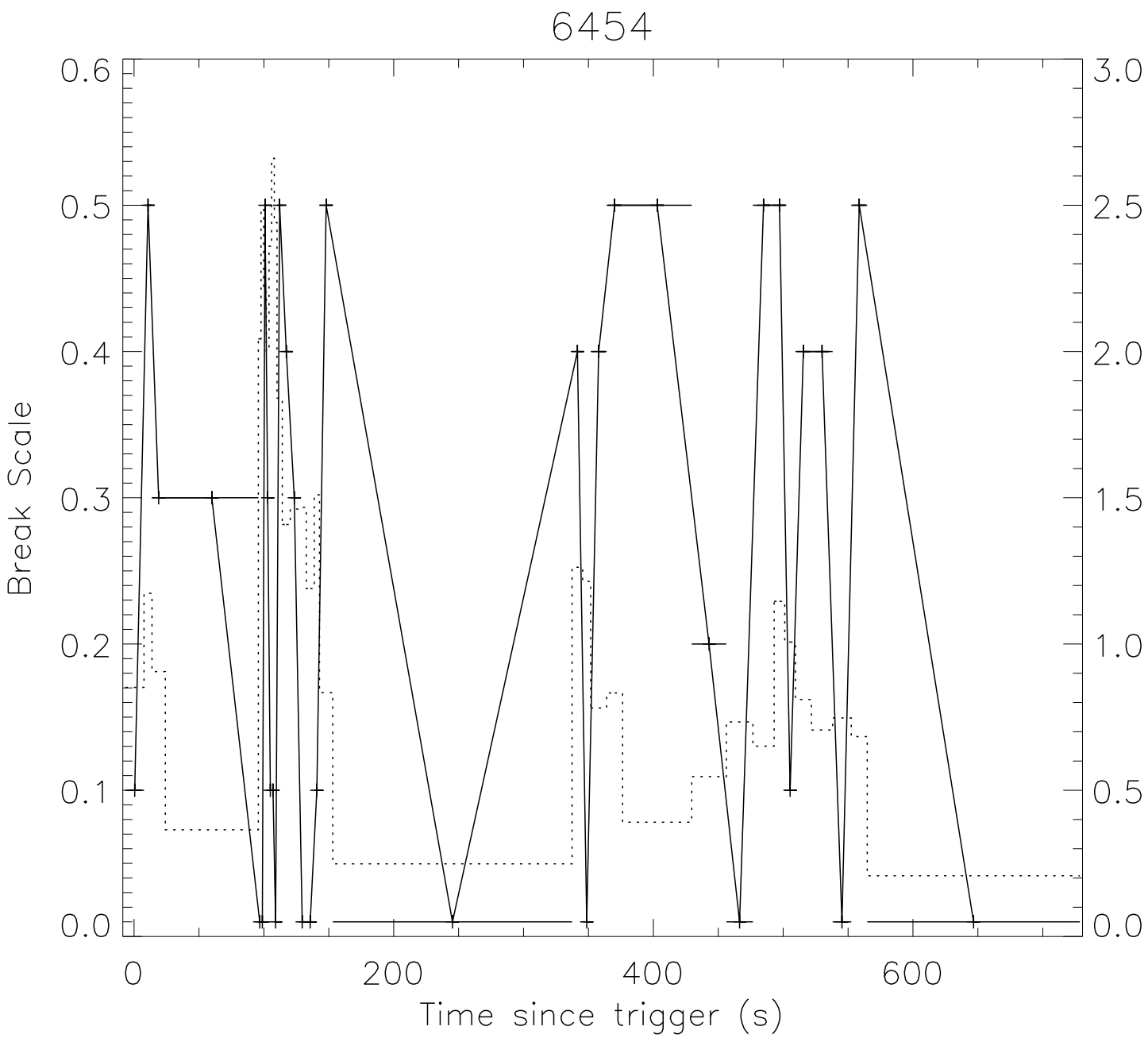

6390
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
1
2
3
4
0
2
4
6
8

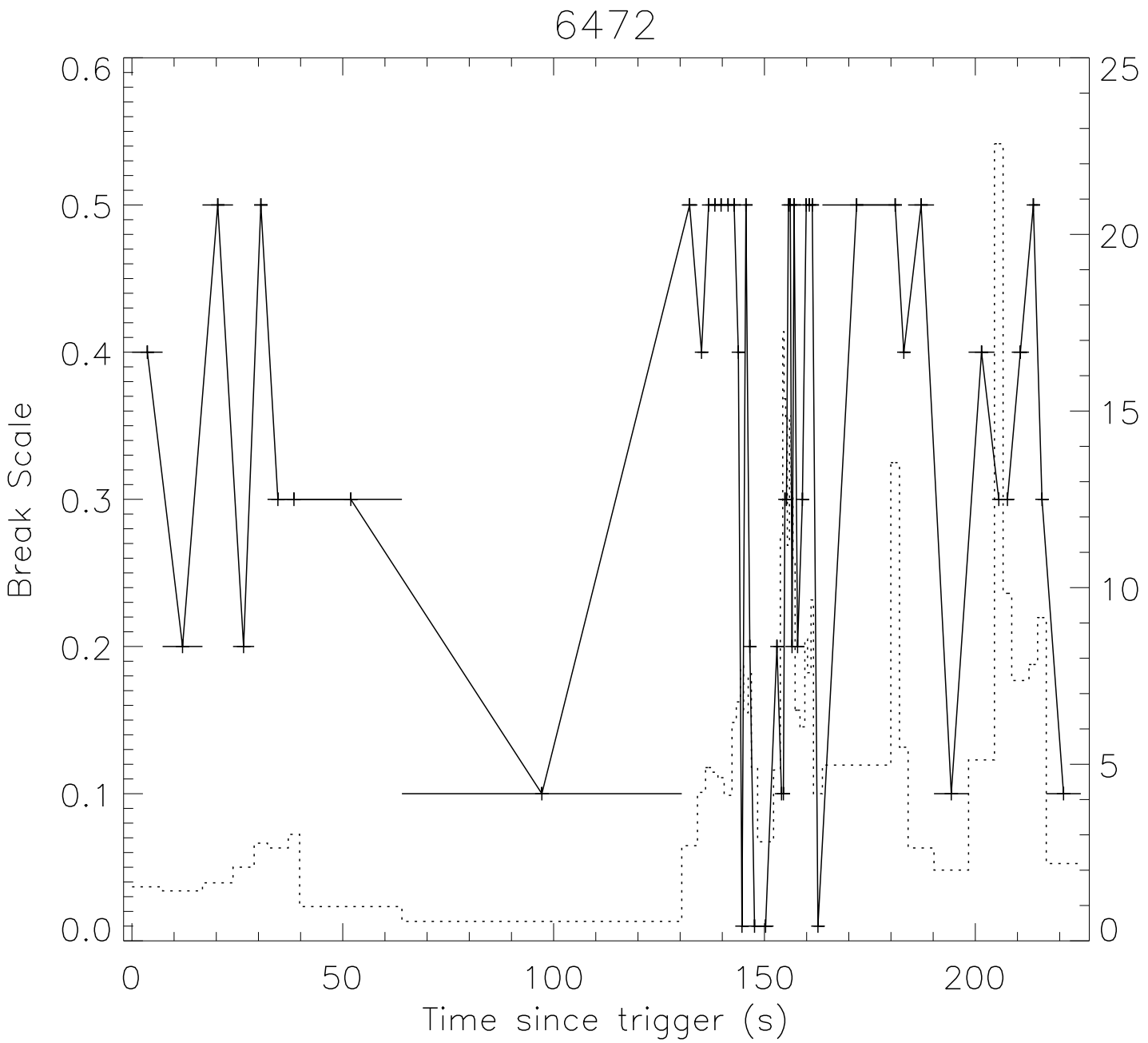

6397
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
0
5
10
15
20
25
30

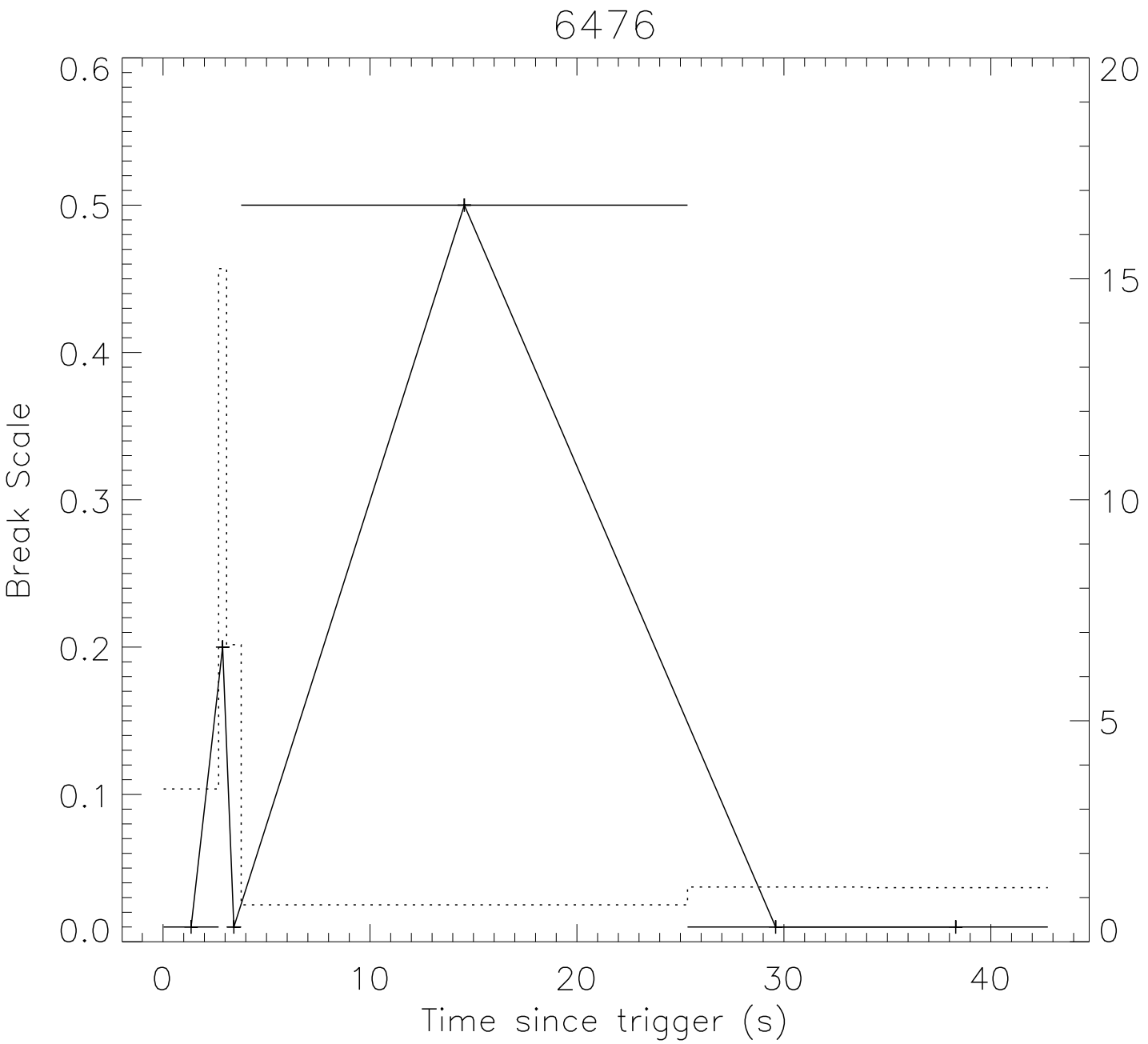

6404
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50

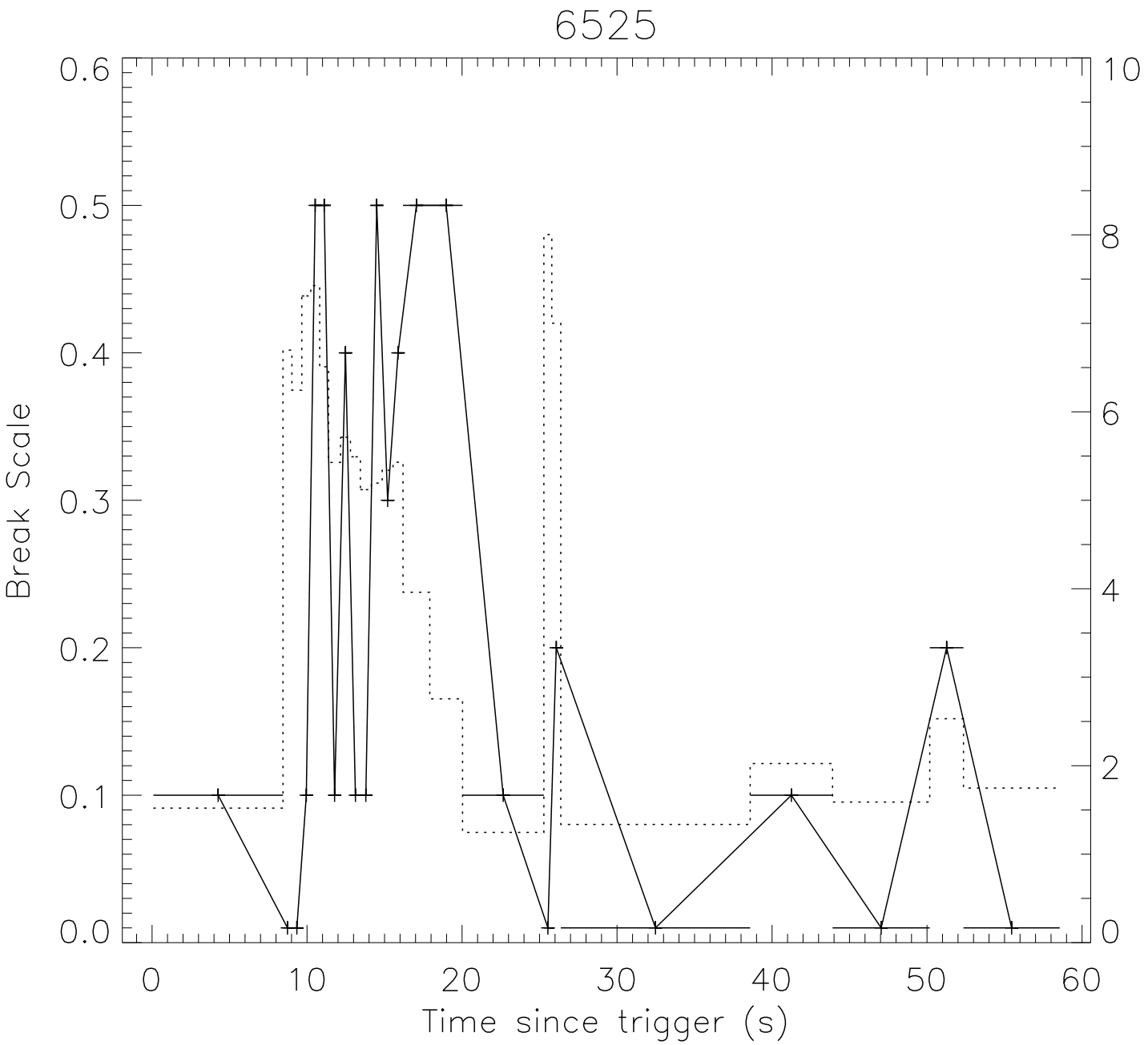

6414
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
0
5
10
15
20
25

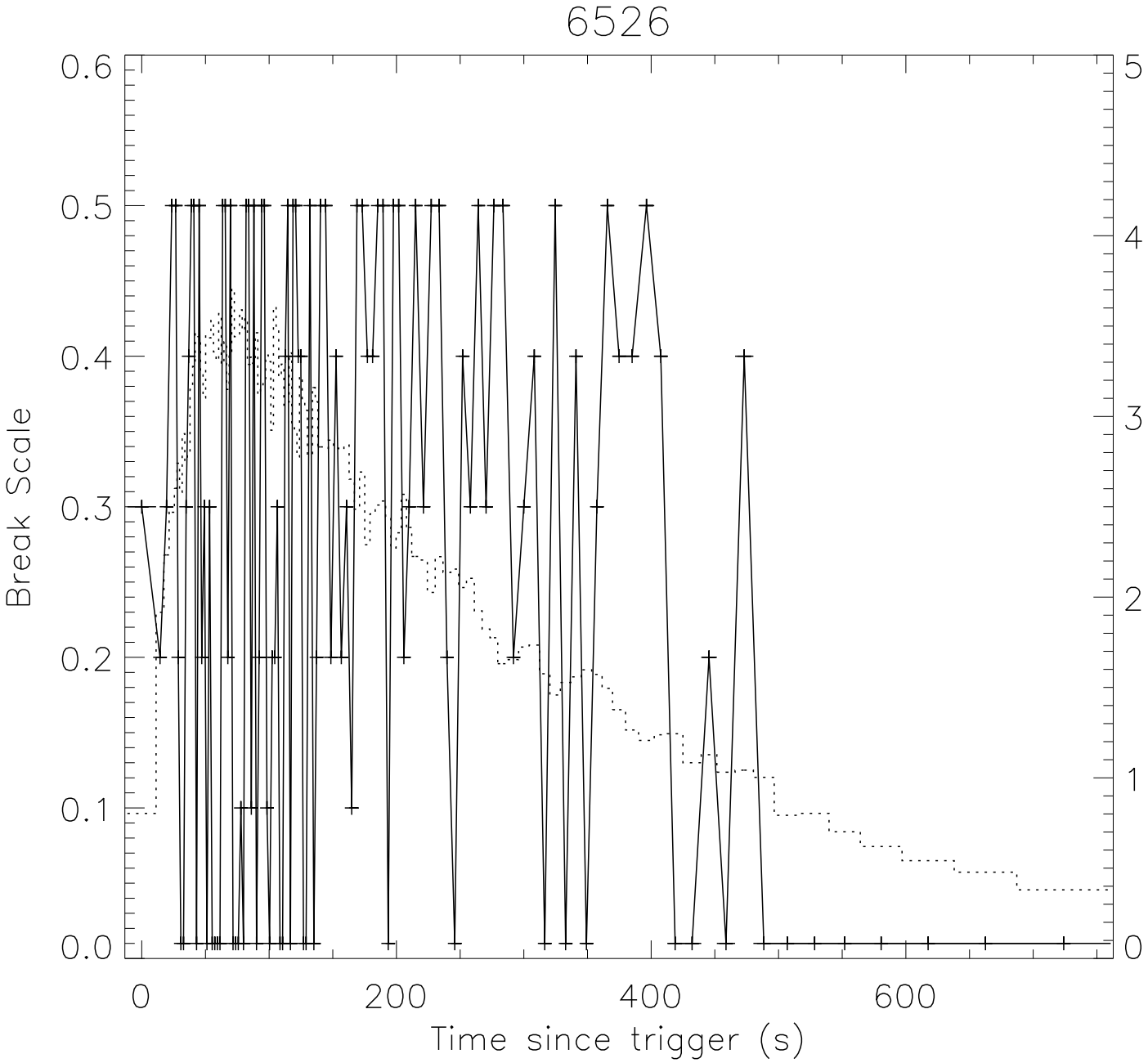

6453
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
20
40
60
80
100

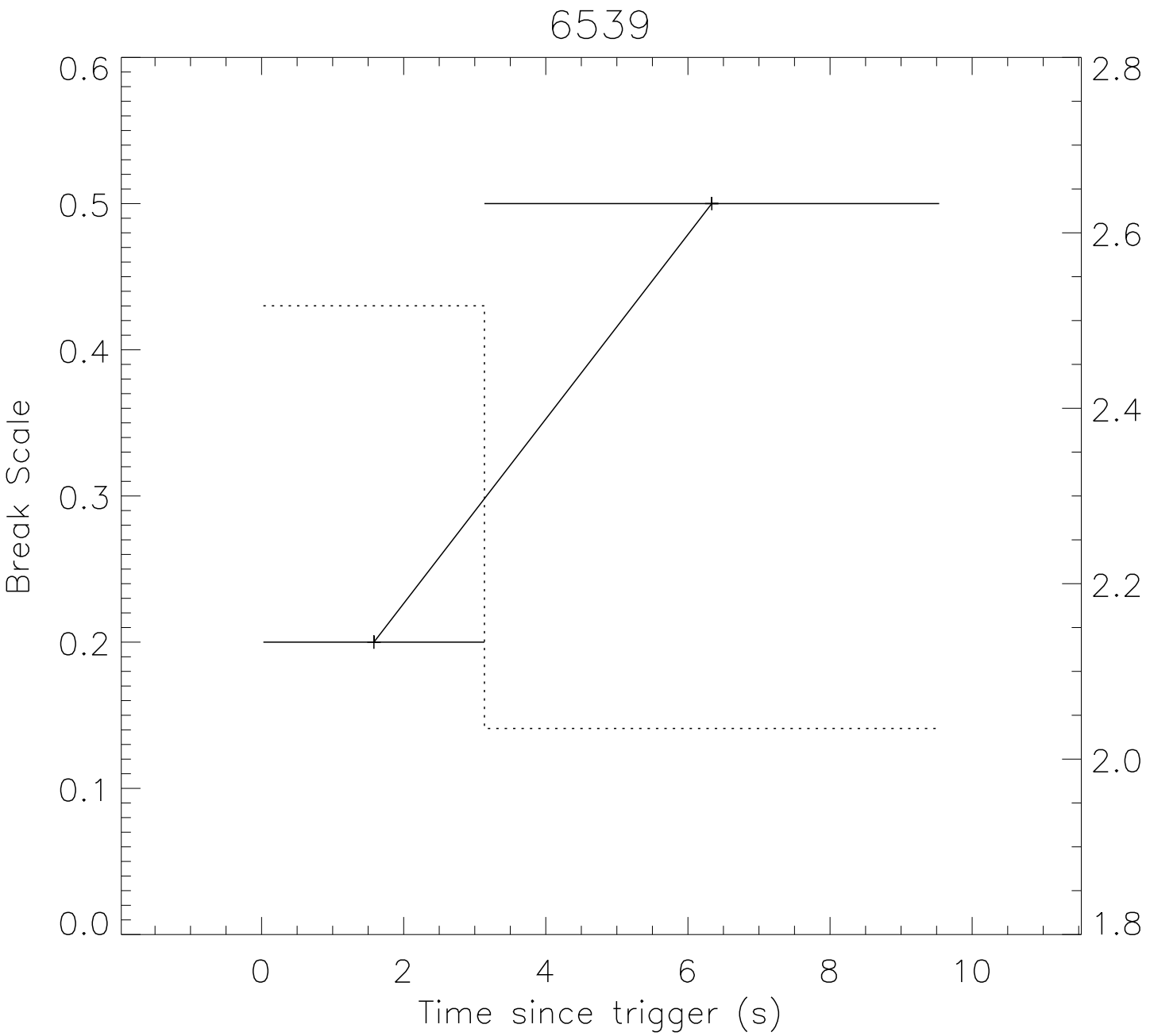

6454
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600

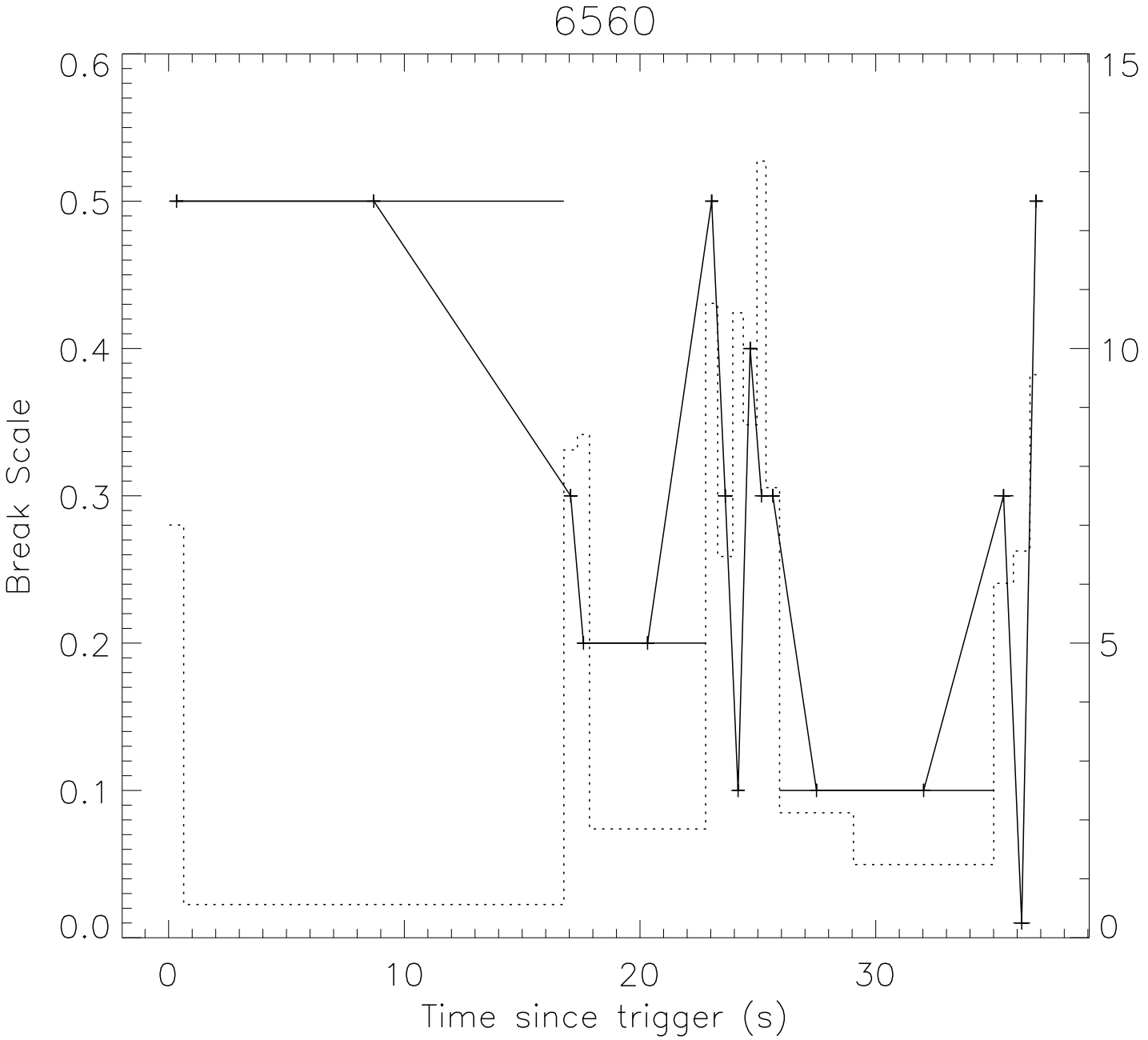

6472
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
50
100
150
200
0
5
10
15
20
25

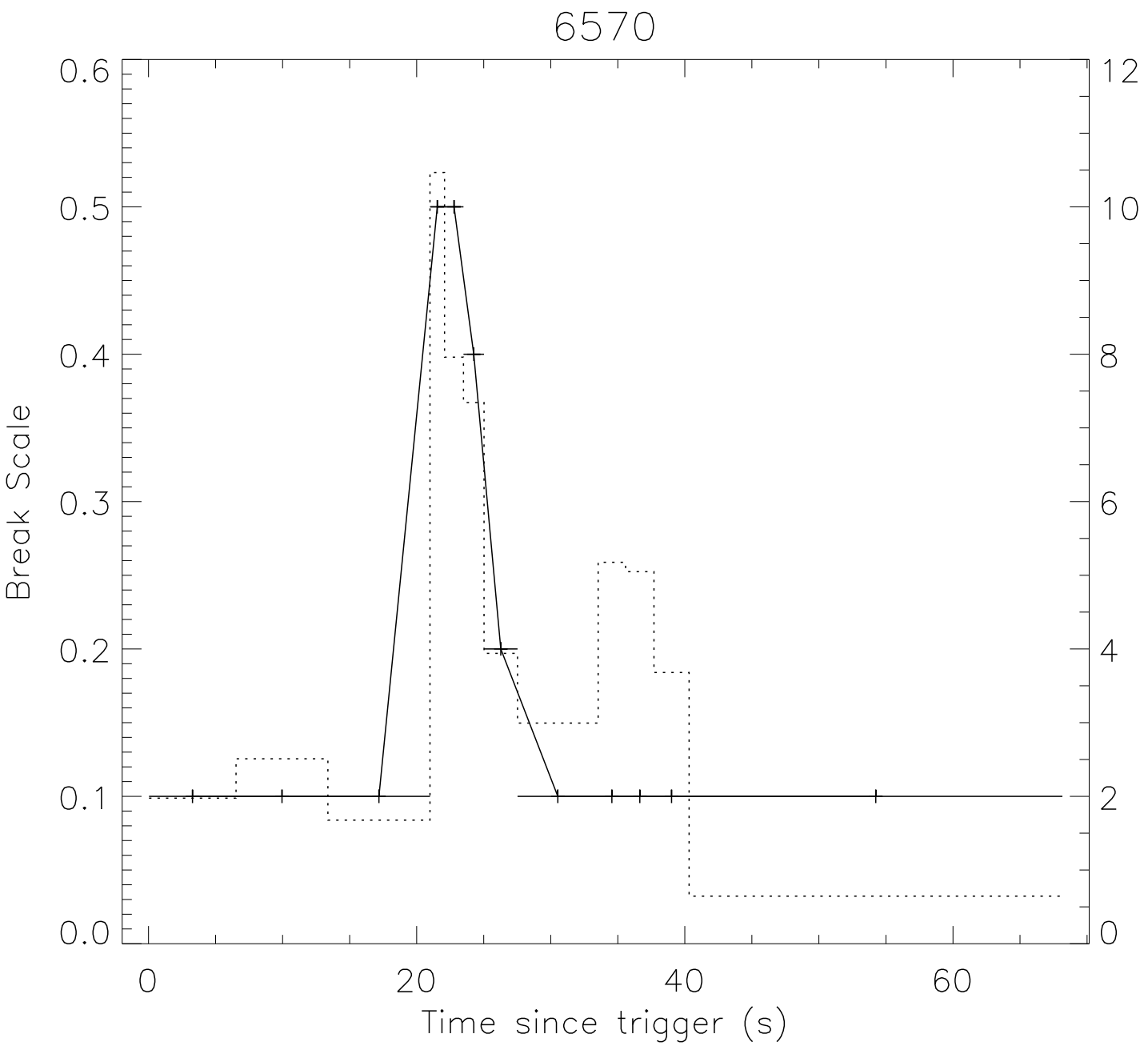

6476
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
10
20
30
40

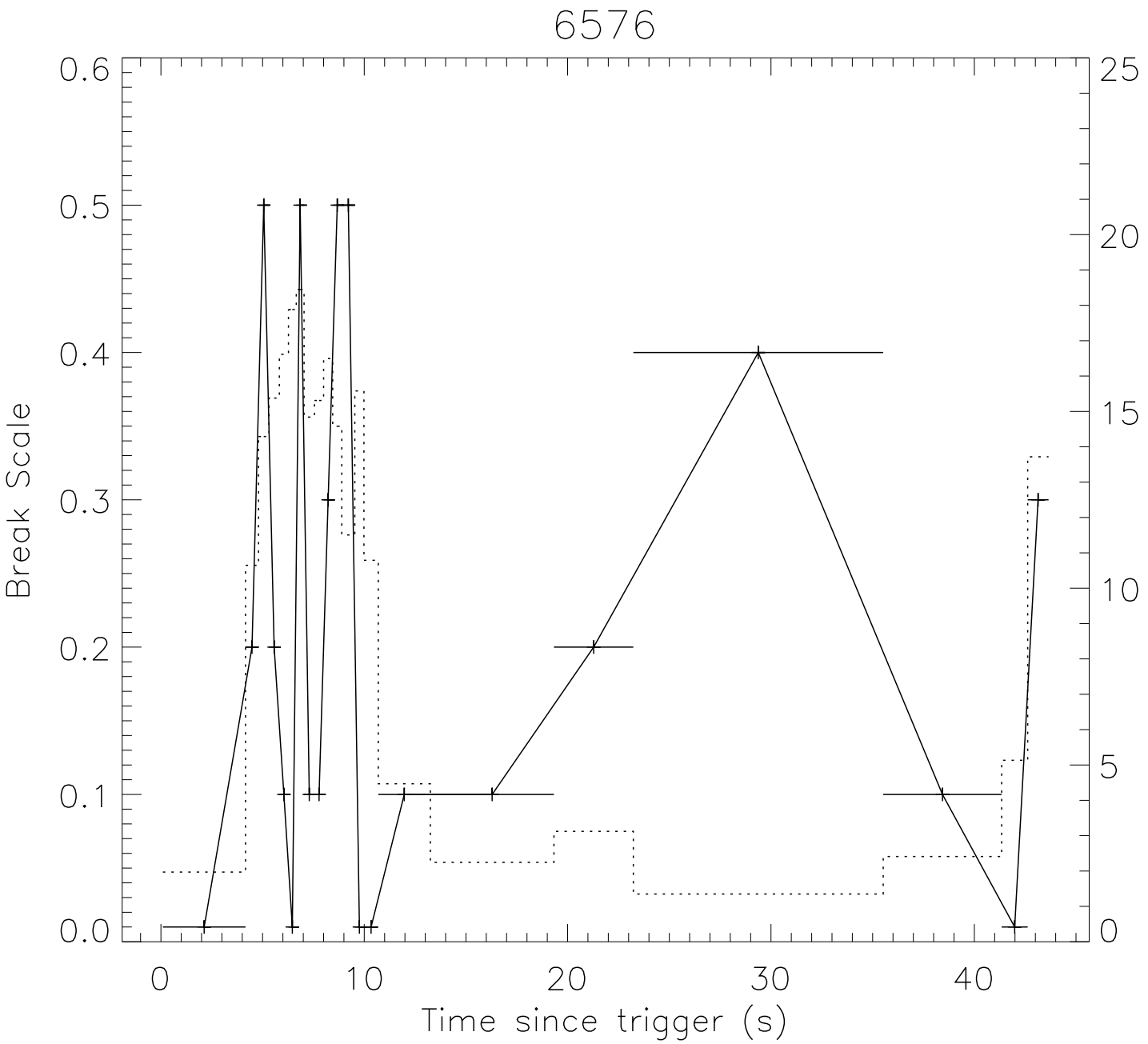

6525
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
10
20
30
40
50
60

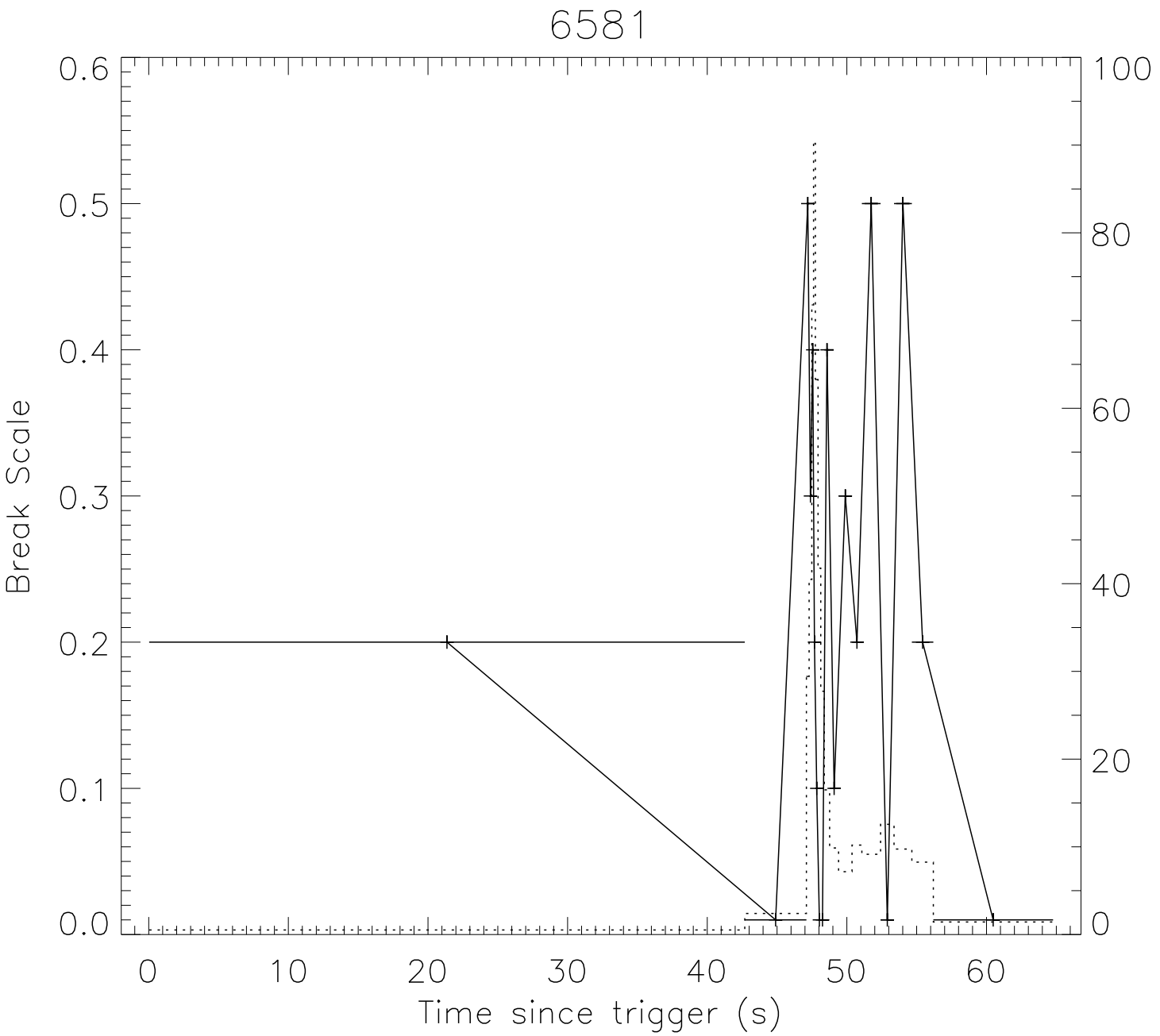

6526
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
0
200
400
600

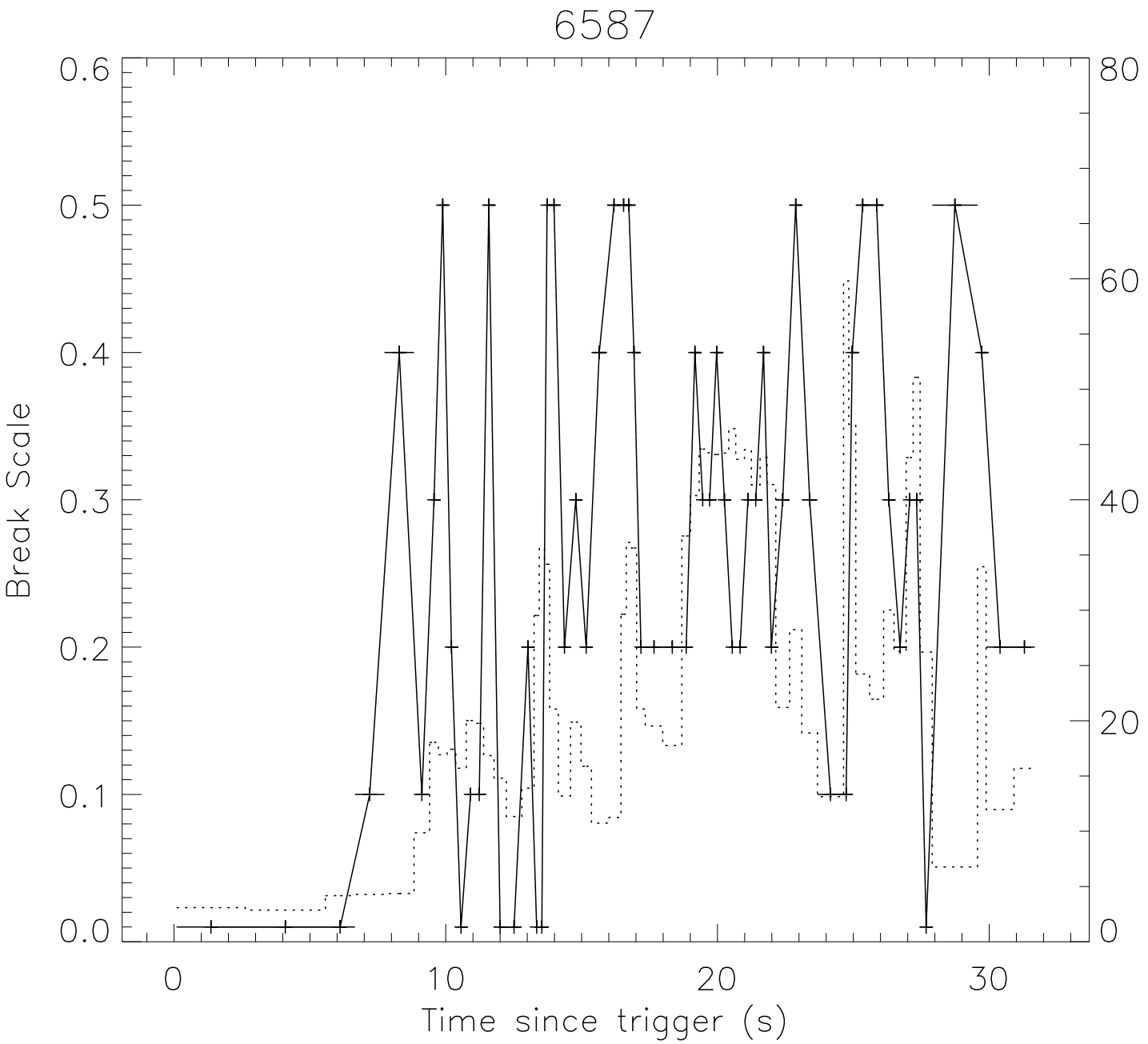

6539
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
1.8
2.0
2.2
2.4
2.6
2.8
0
2
4
6
8
10

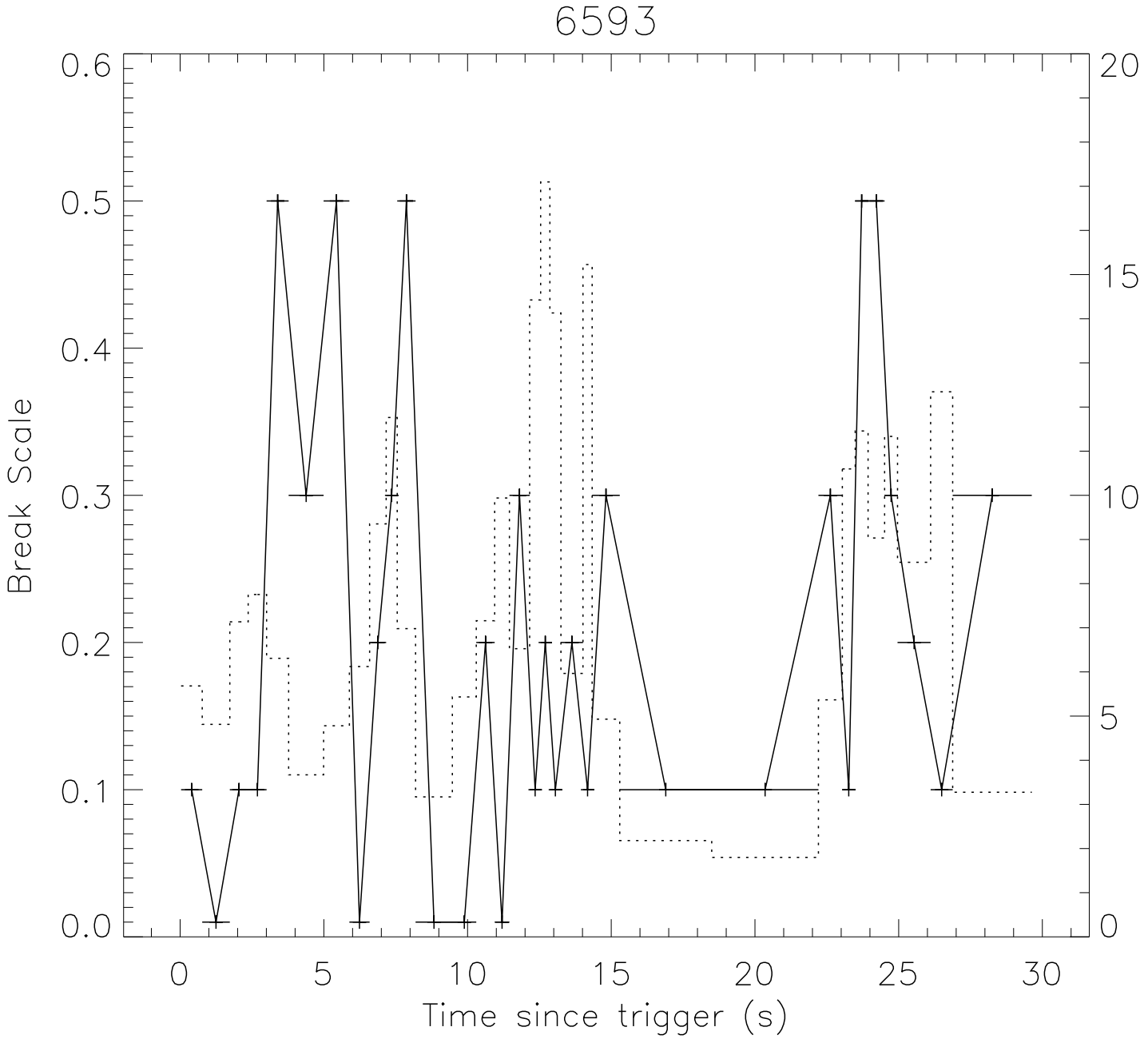

6560
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
0
10
20
30

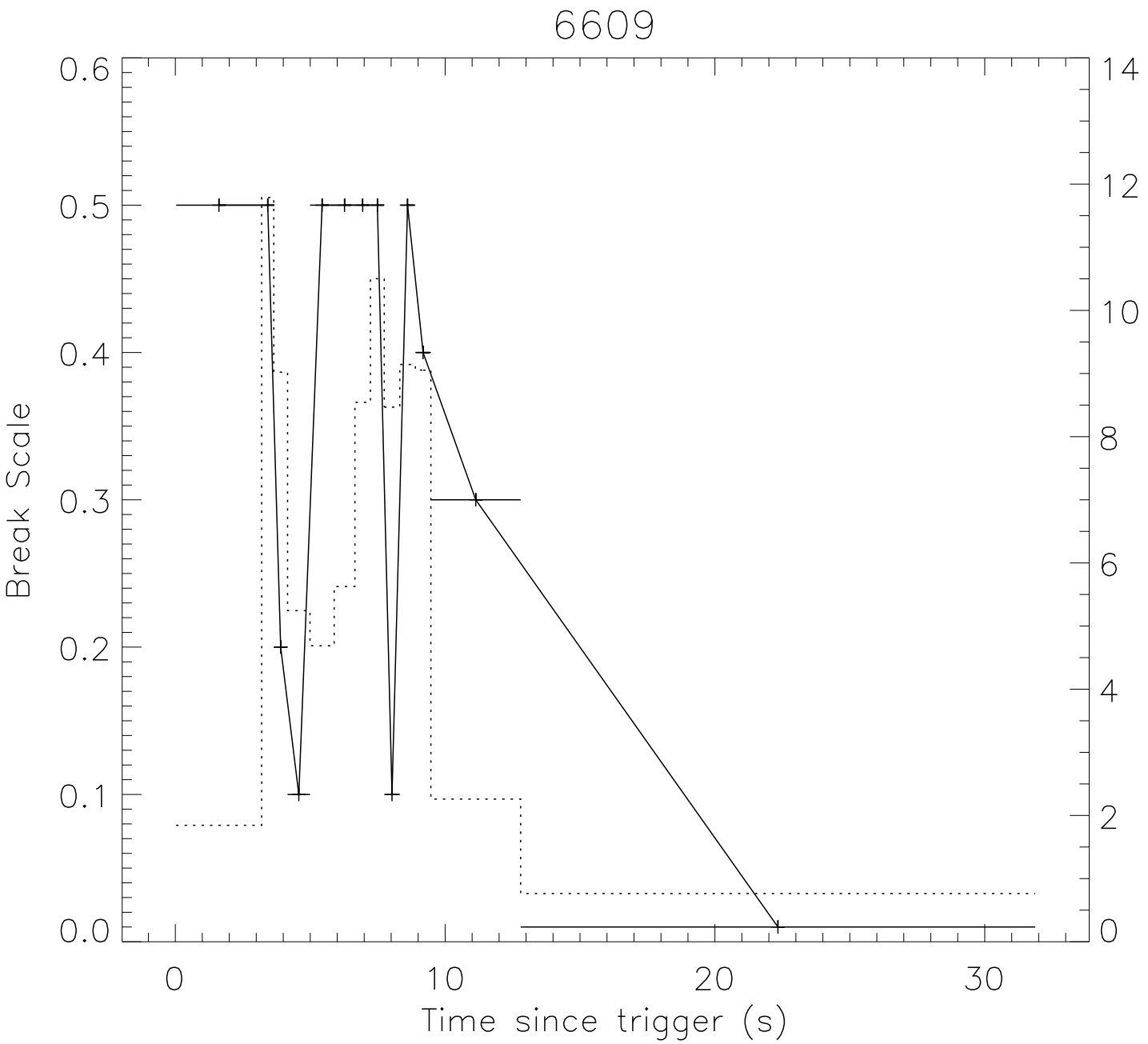

6570
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
0
20
40
60

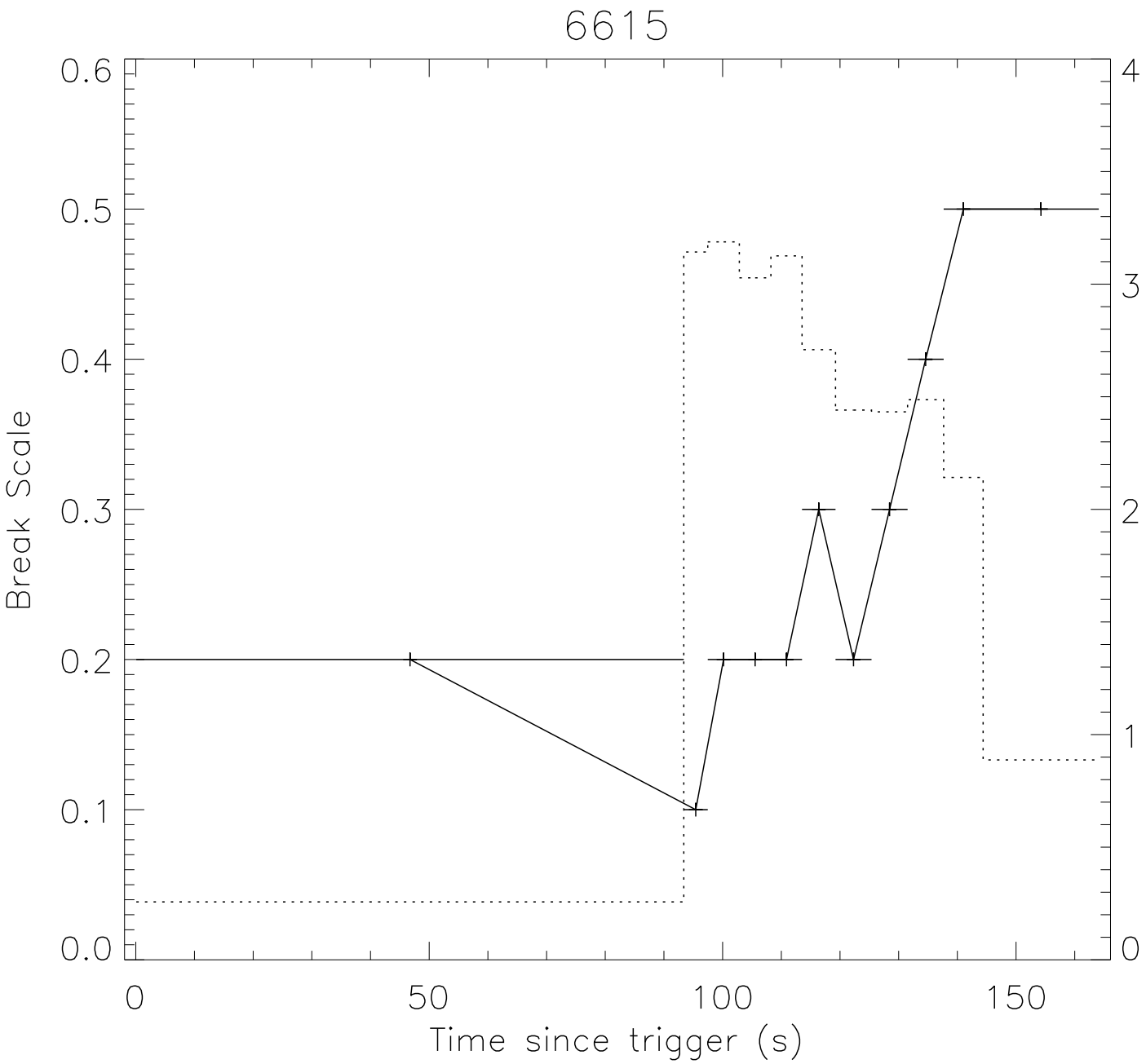

6576
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
0
10
20
30
40

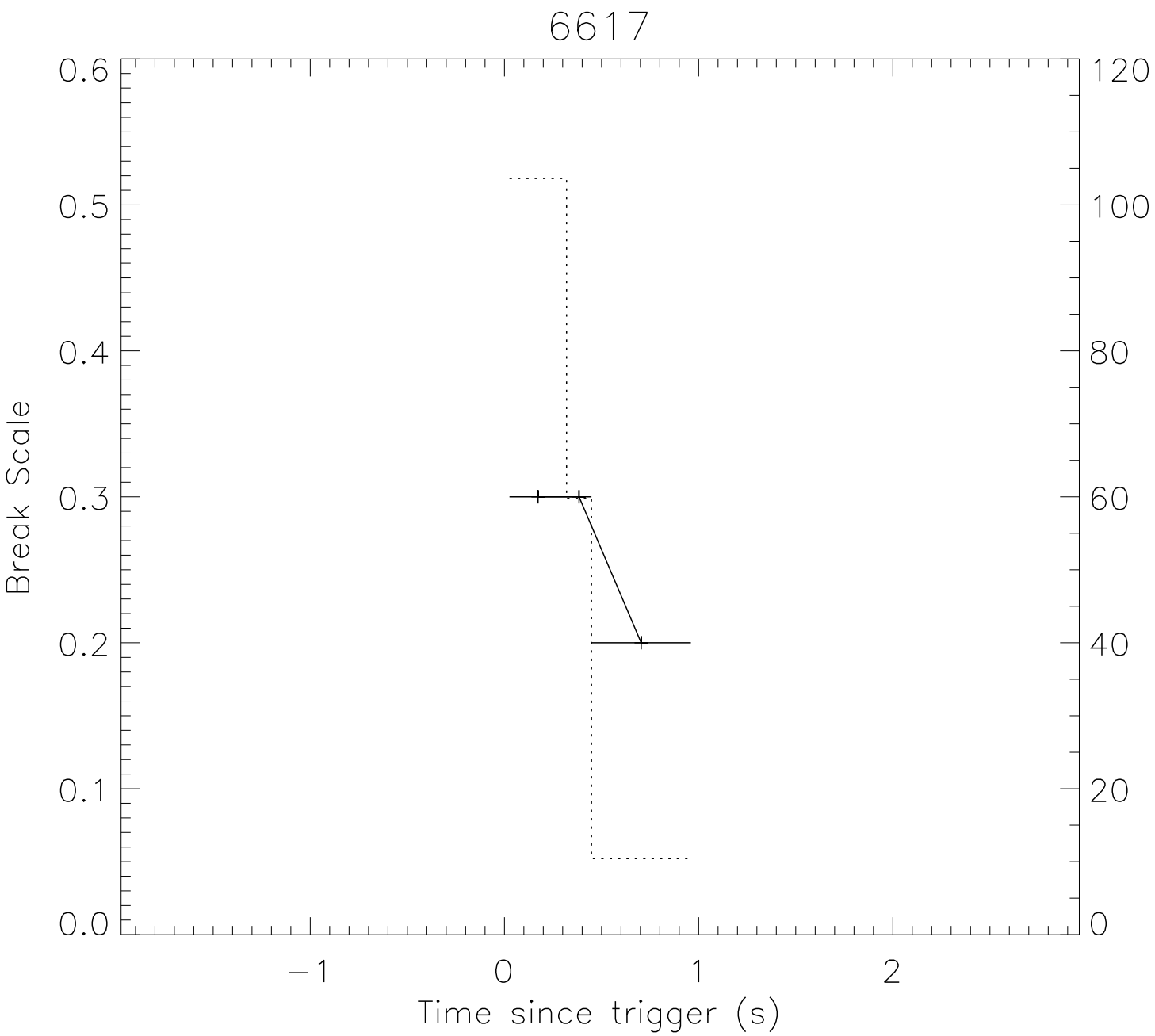

6581
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
0
10
20
30
40
50
60

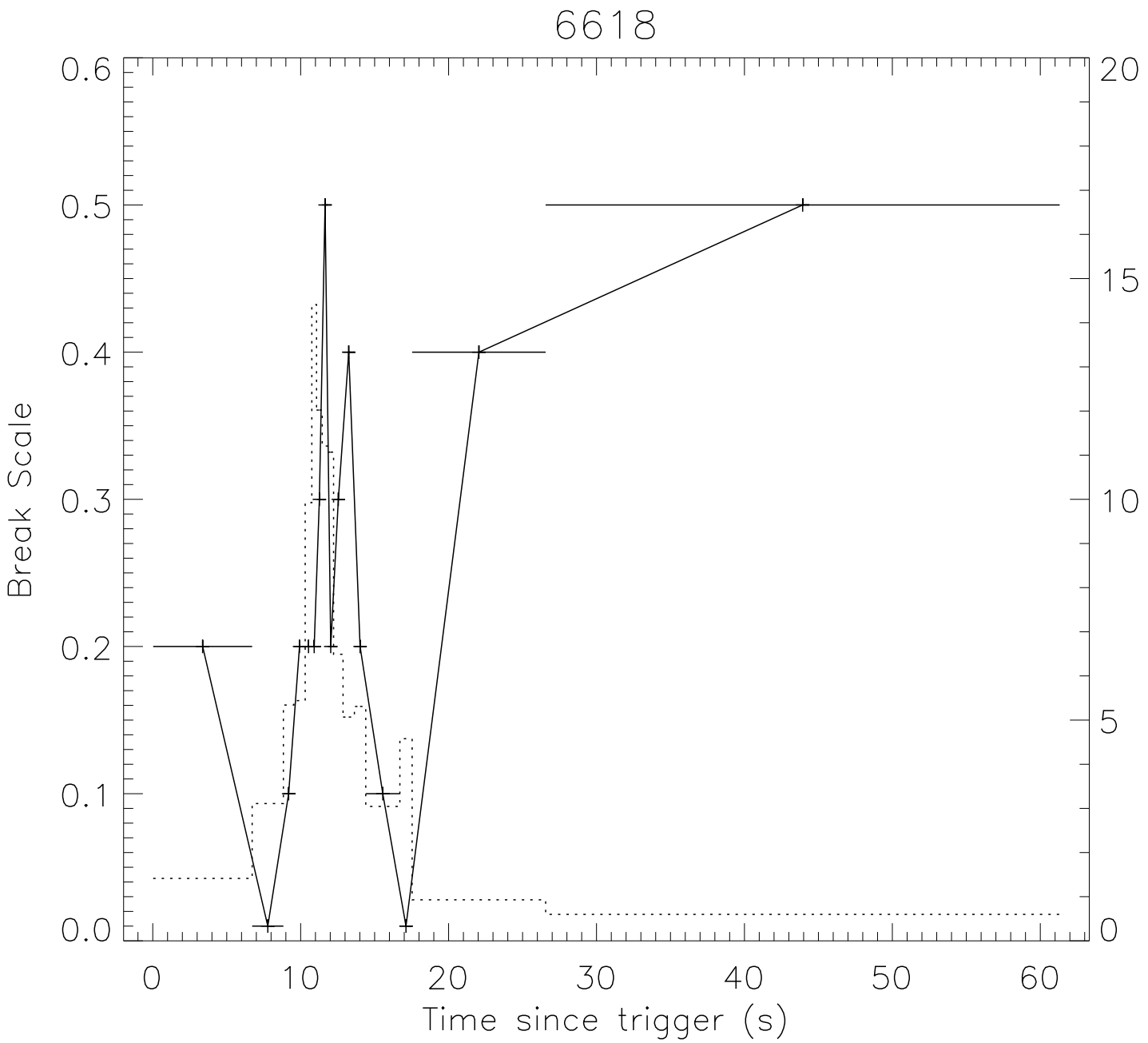

6587
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
0
20
40
60
80

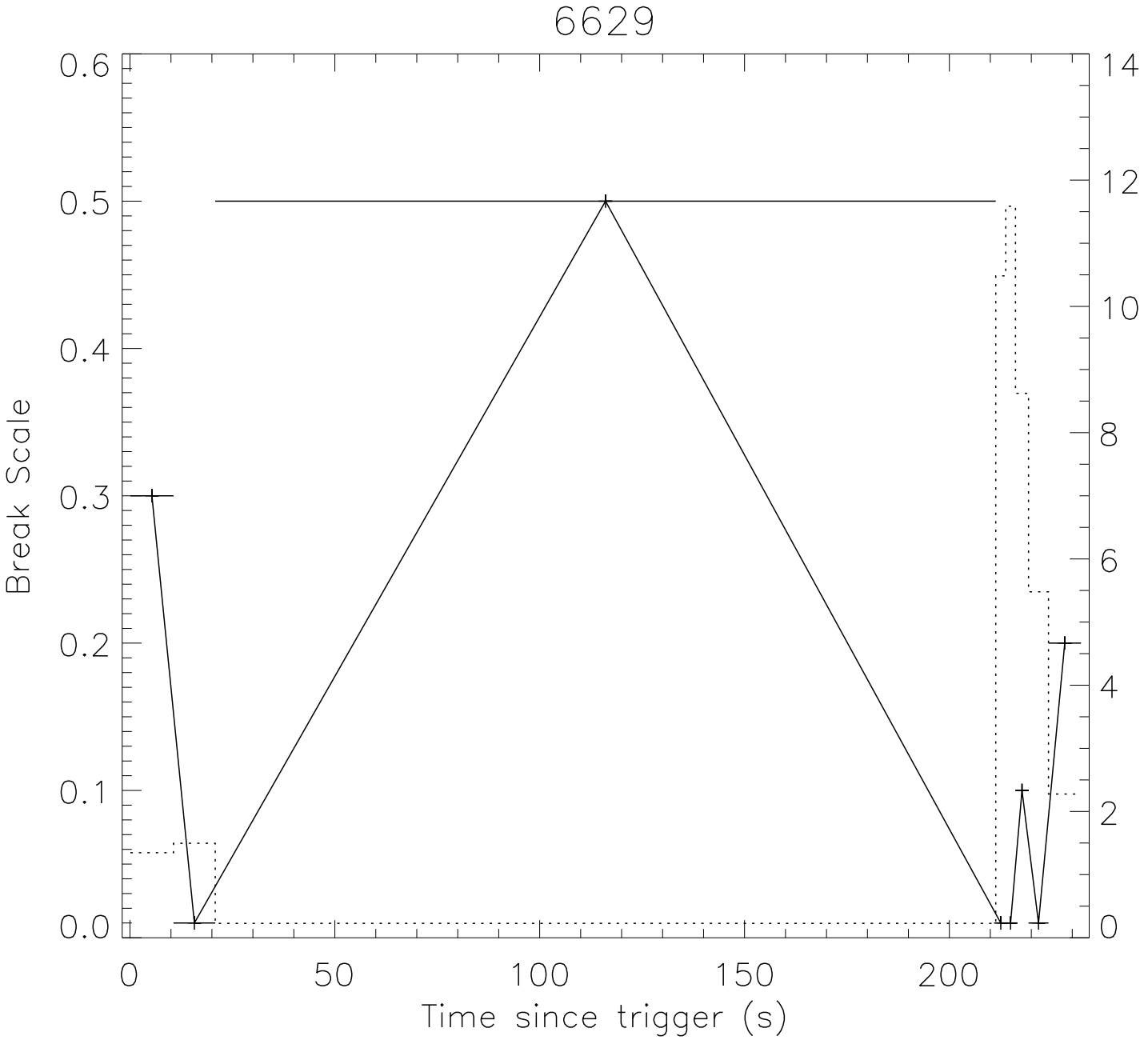

6593
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
5
10
15
20

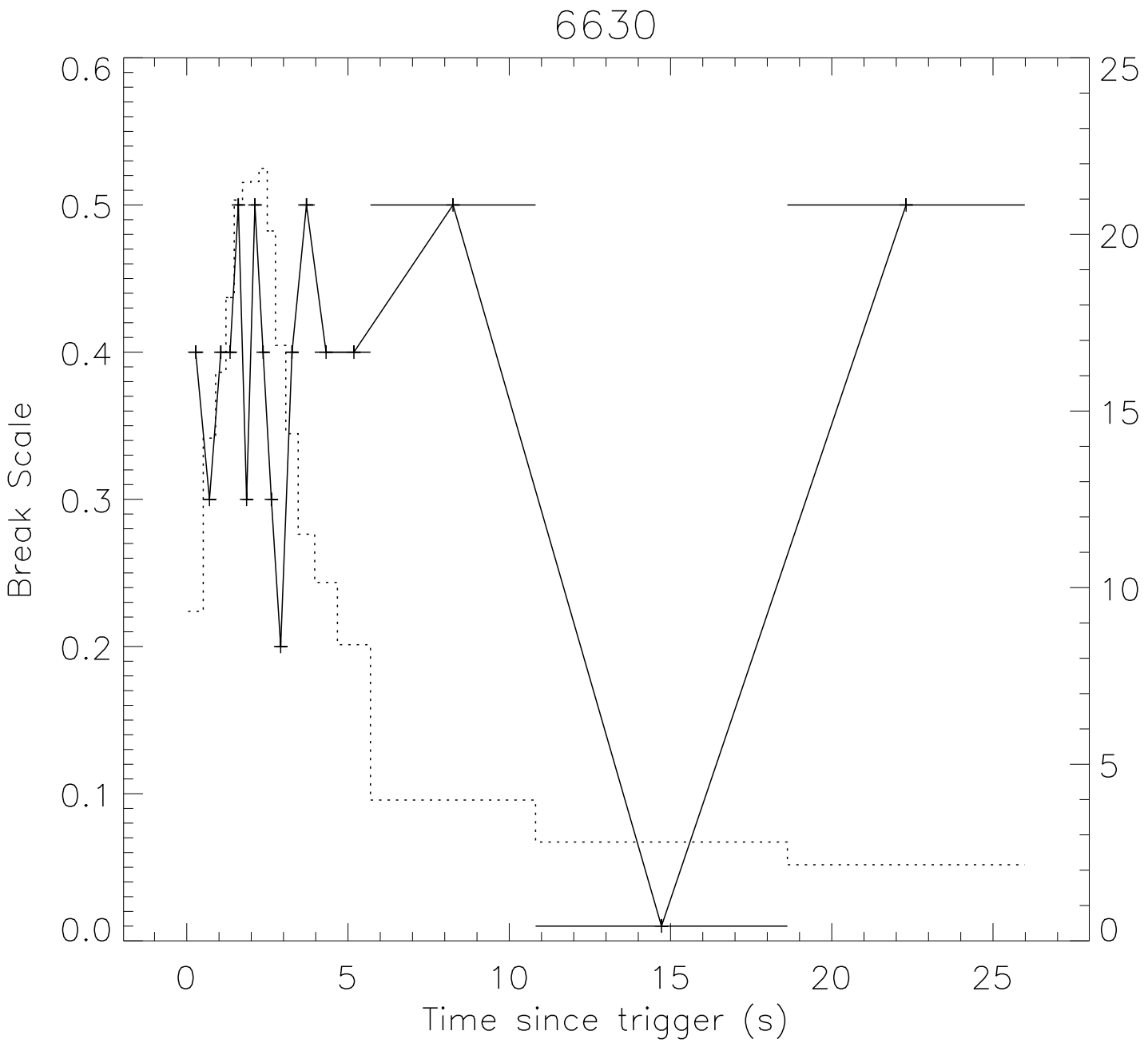

6609
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
14
0
10
20
30

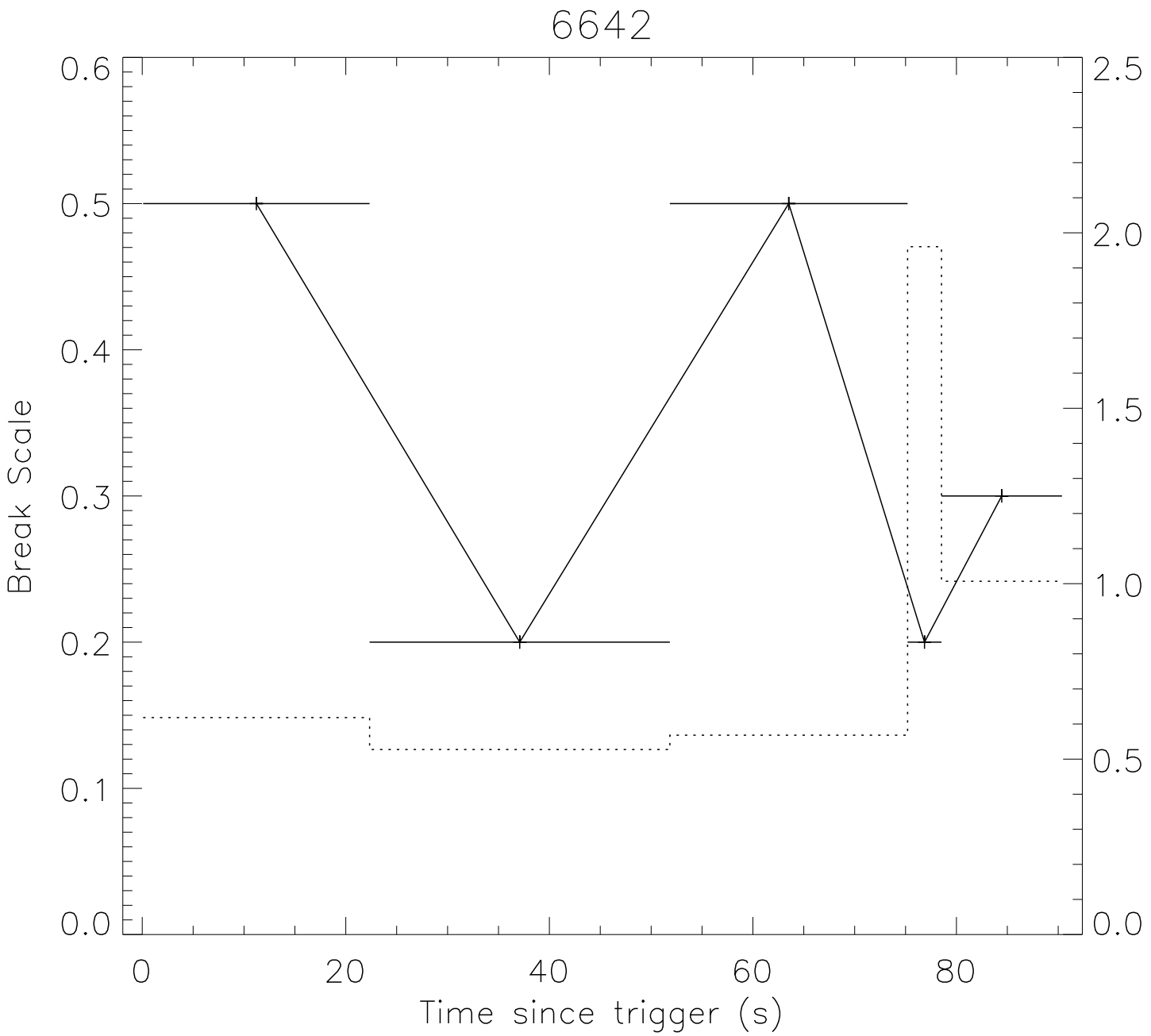

6615
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
0
50
100
150

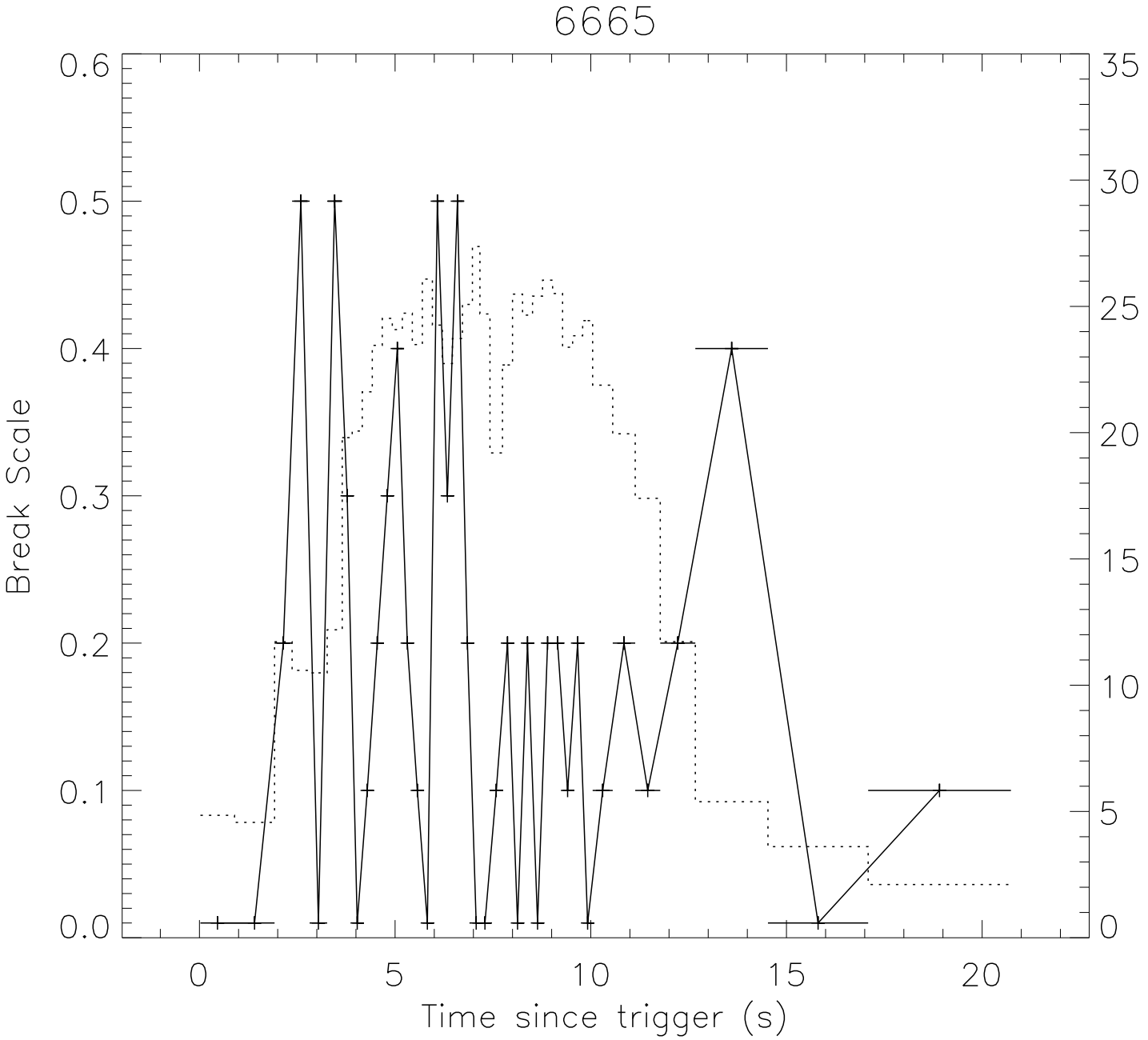

6617
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
120
−1
0
1
2

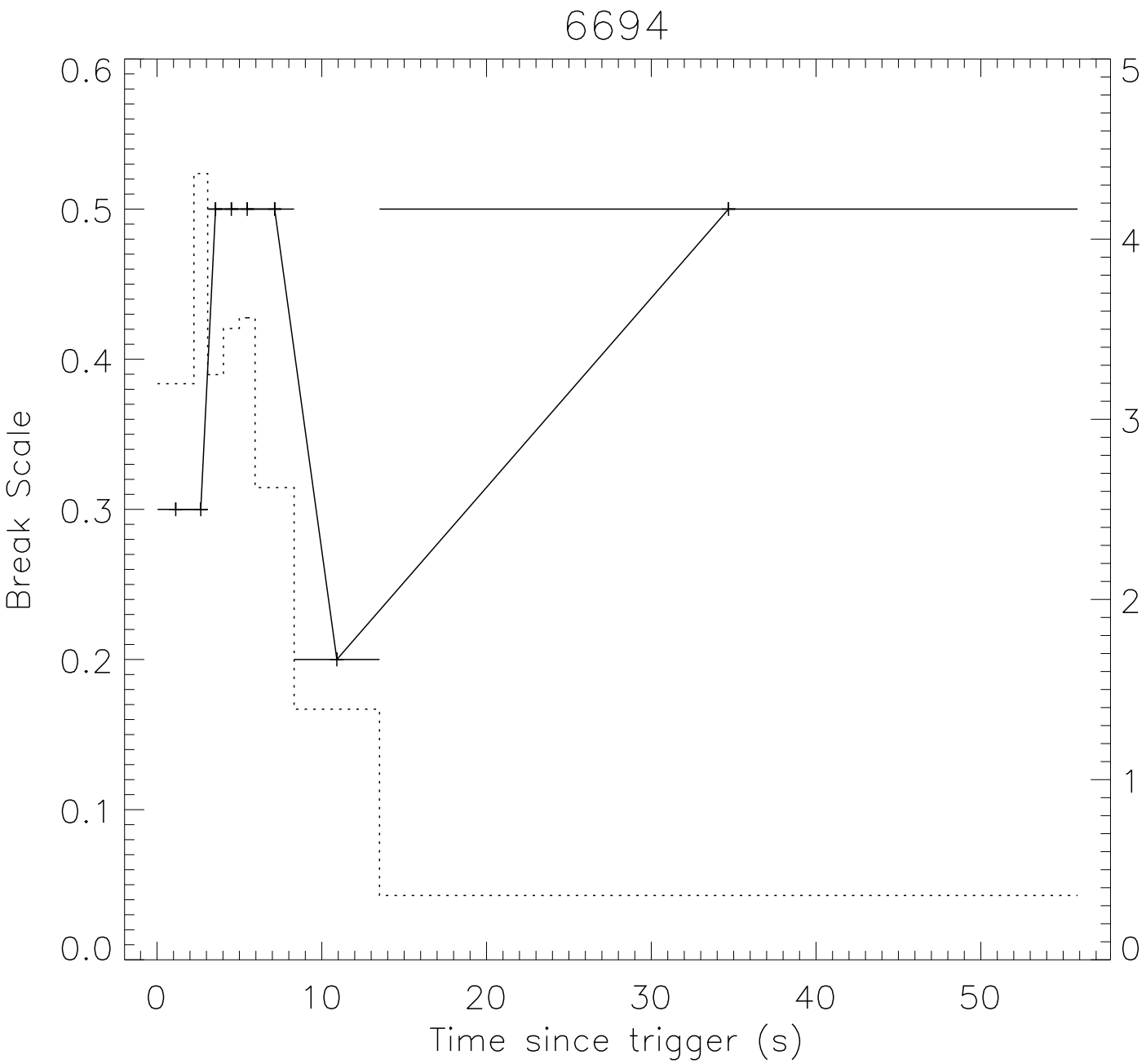

6618
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
10
20
30
40
50
60

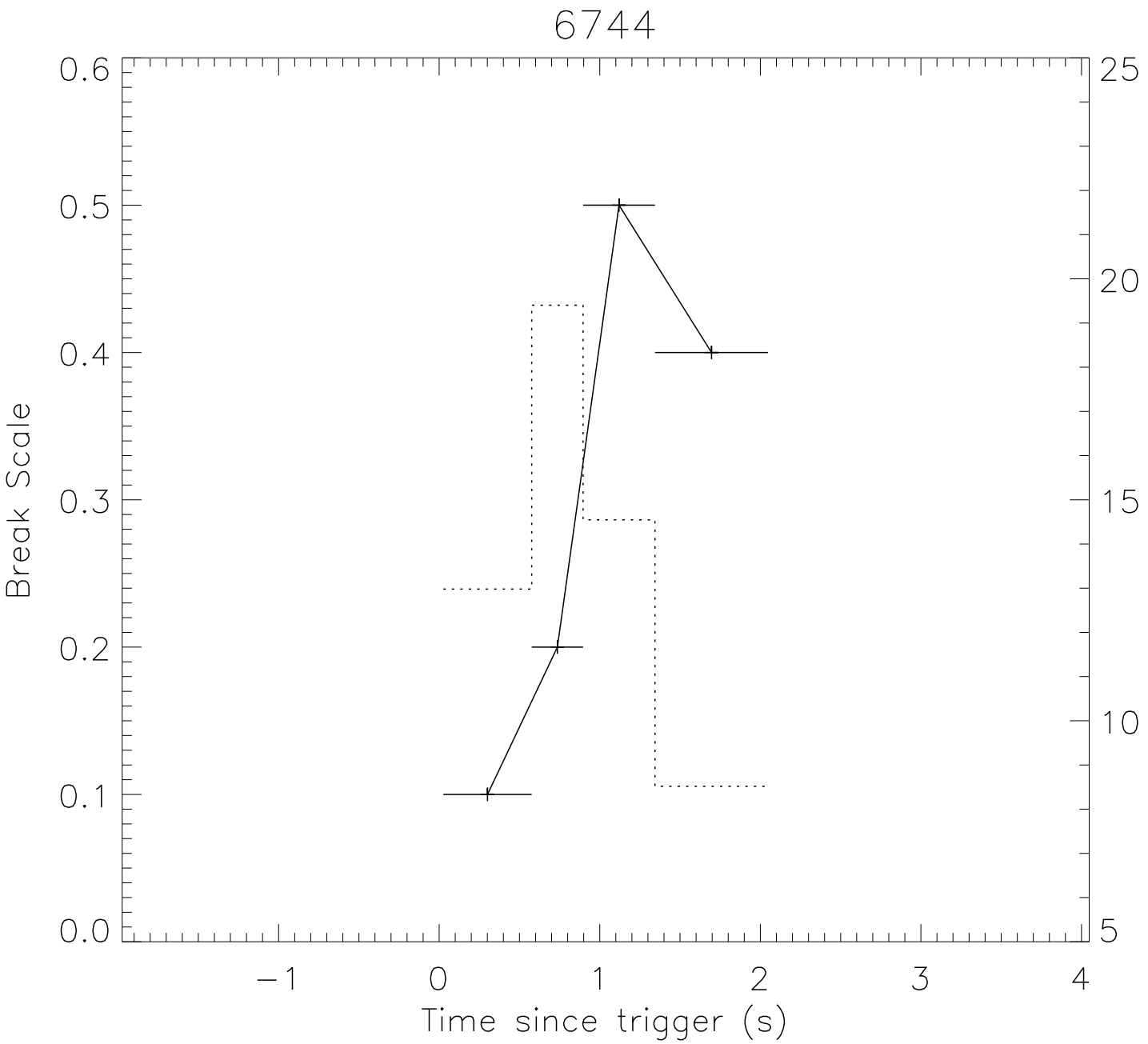

6629
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
14
0
50
100
150
200

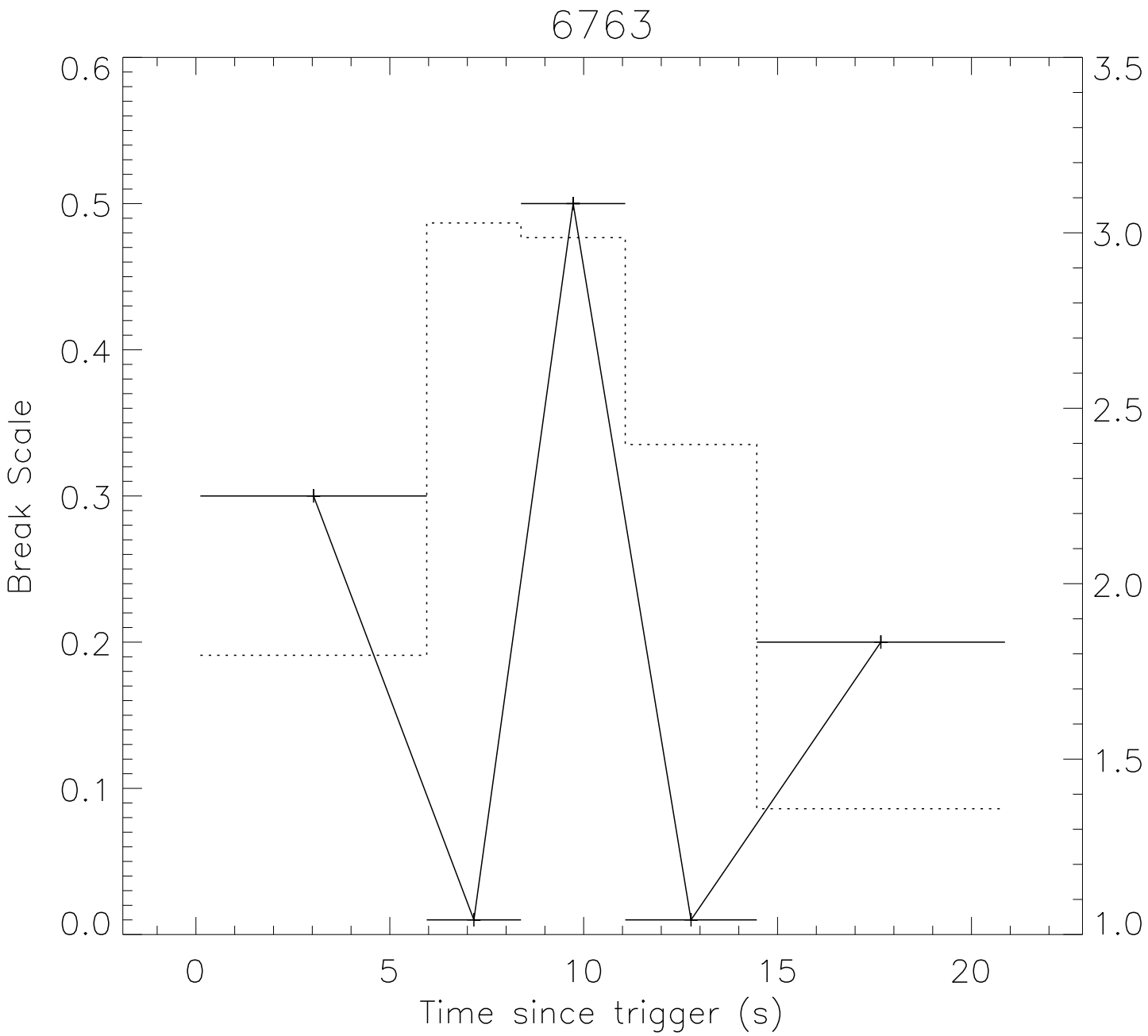

6630
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25

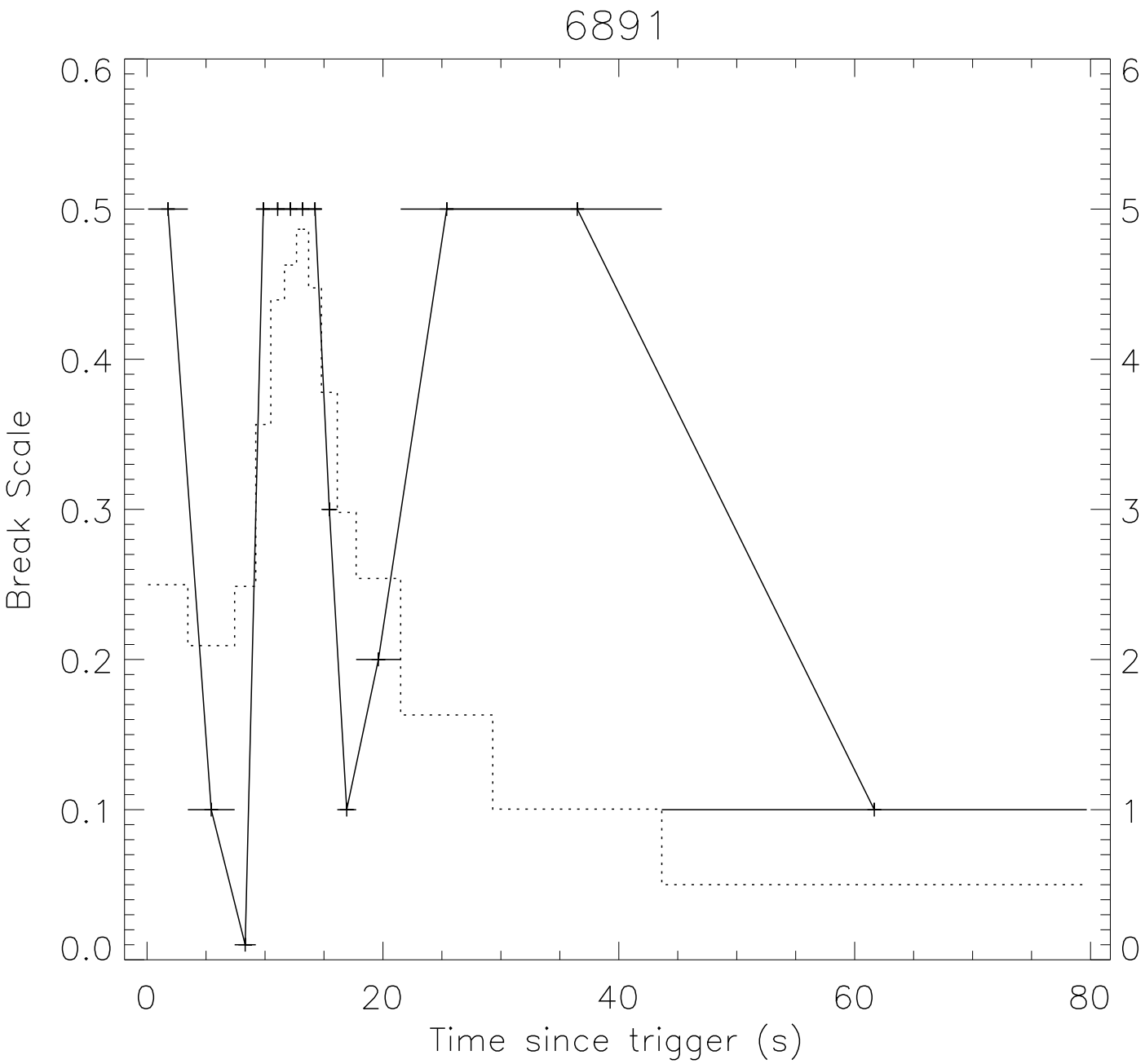

6642
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.0
0.5
1.0
1.5
2.0
2.5
0
20
40
60
80

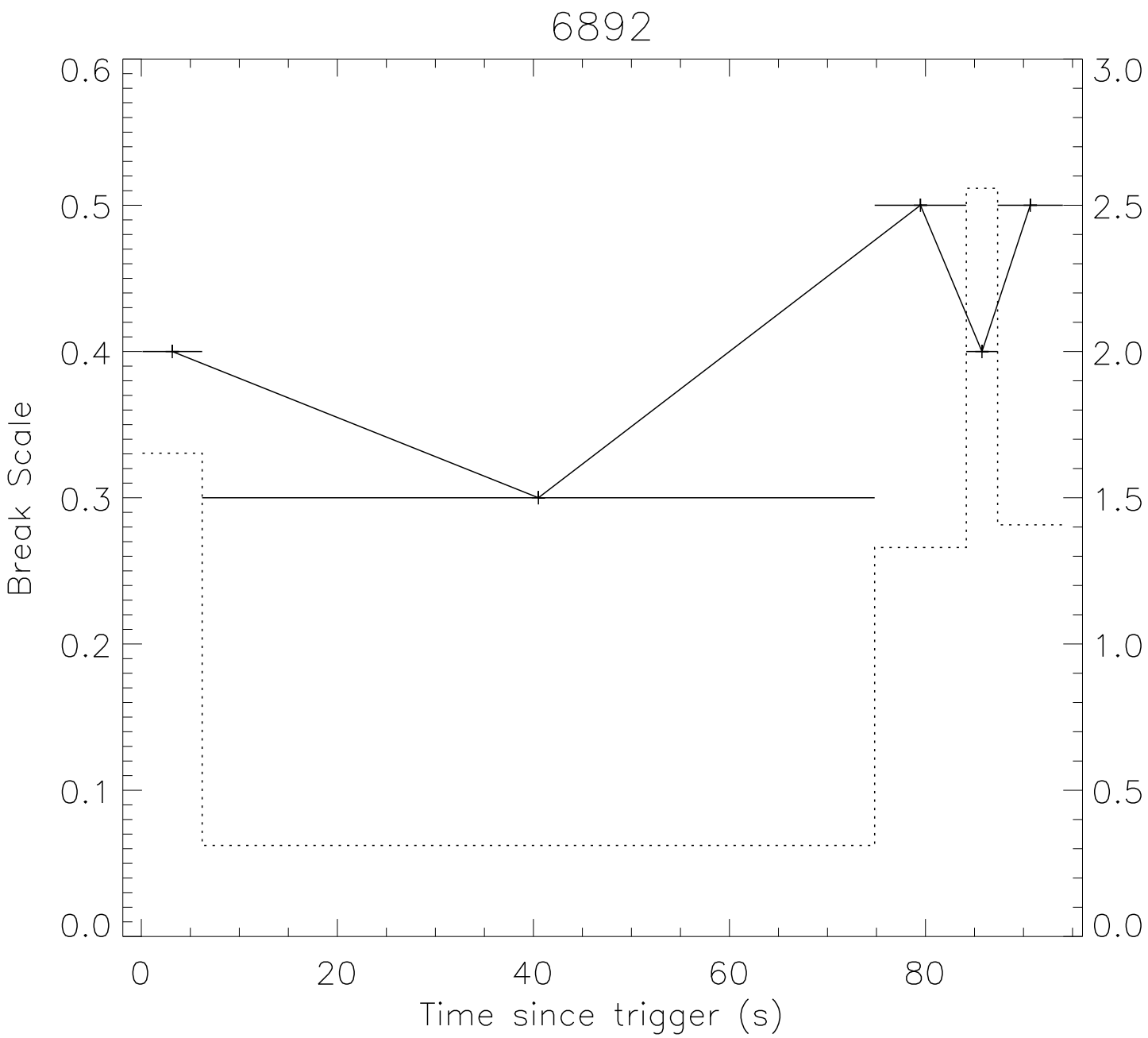

6665
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
35
0
5
10
15
20

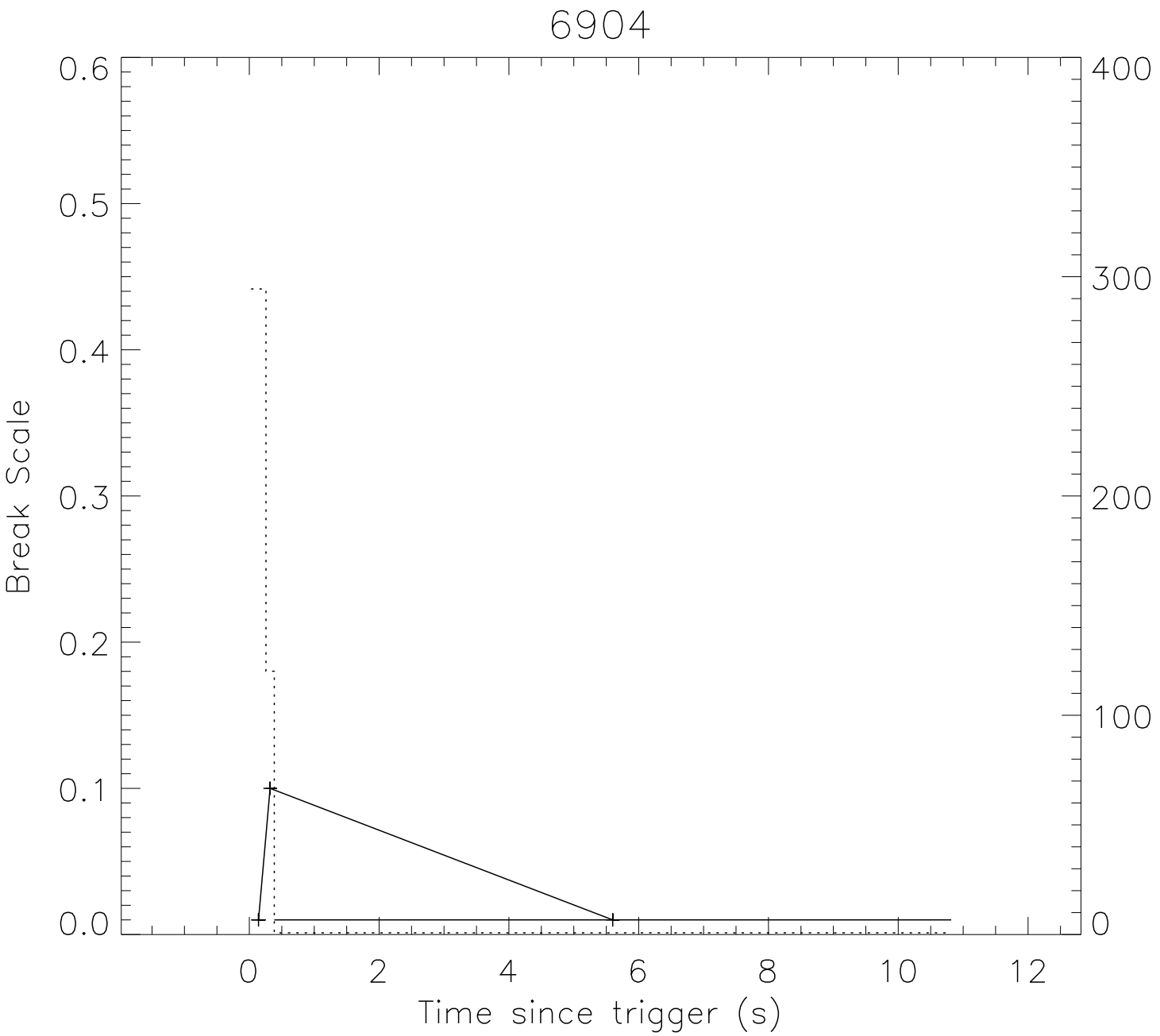

6694
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
0
10
20
30
40
50

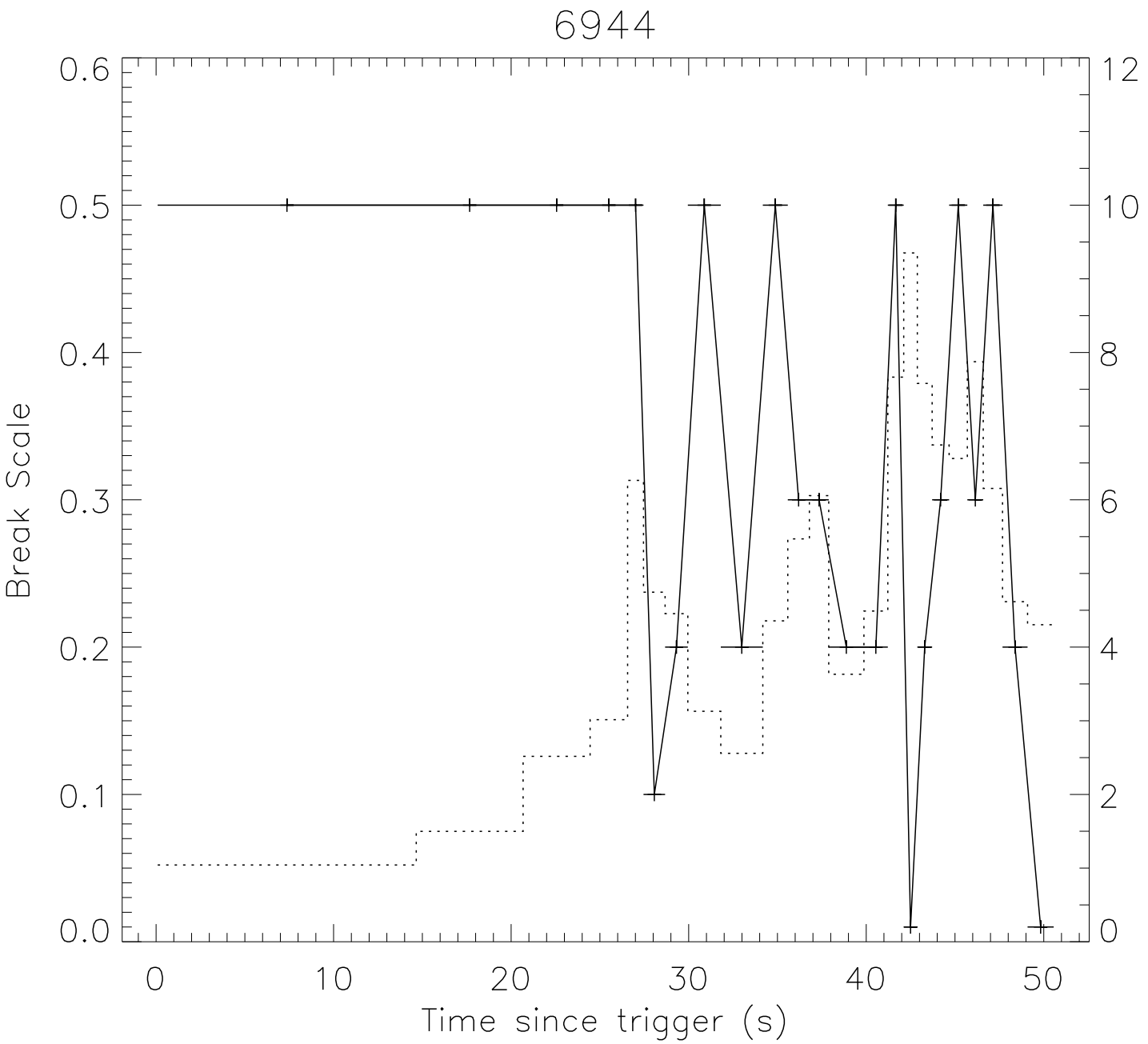

6744
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
5
10
15
20
25
−1
0
1
2
3
4

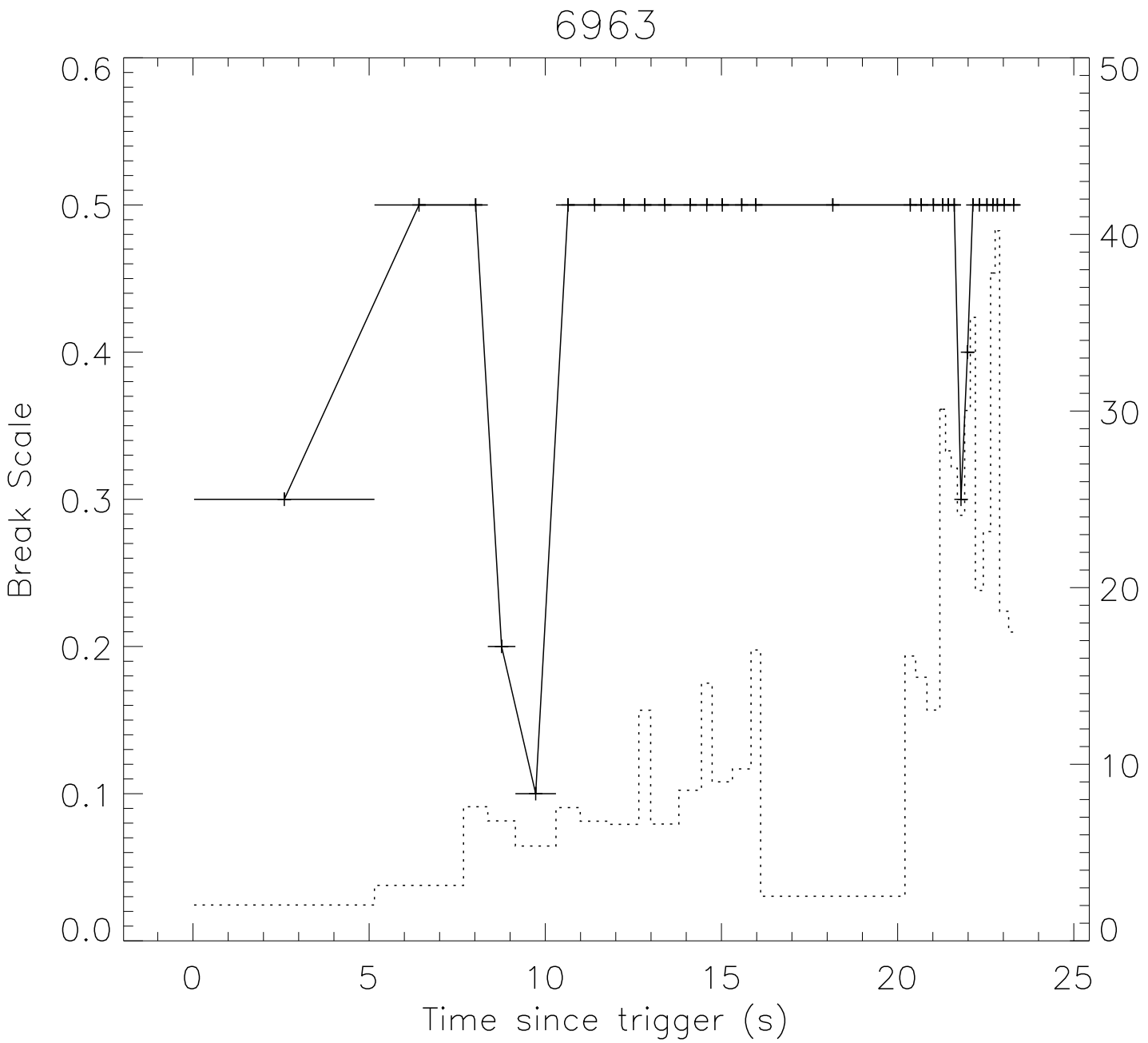

6763
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
1.0
1.5
2.0
2.5
3.0
3.5
0
5
10
15
20

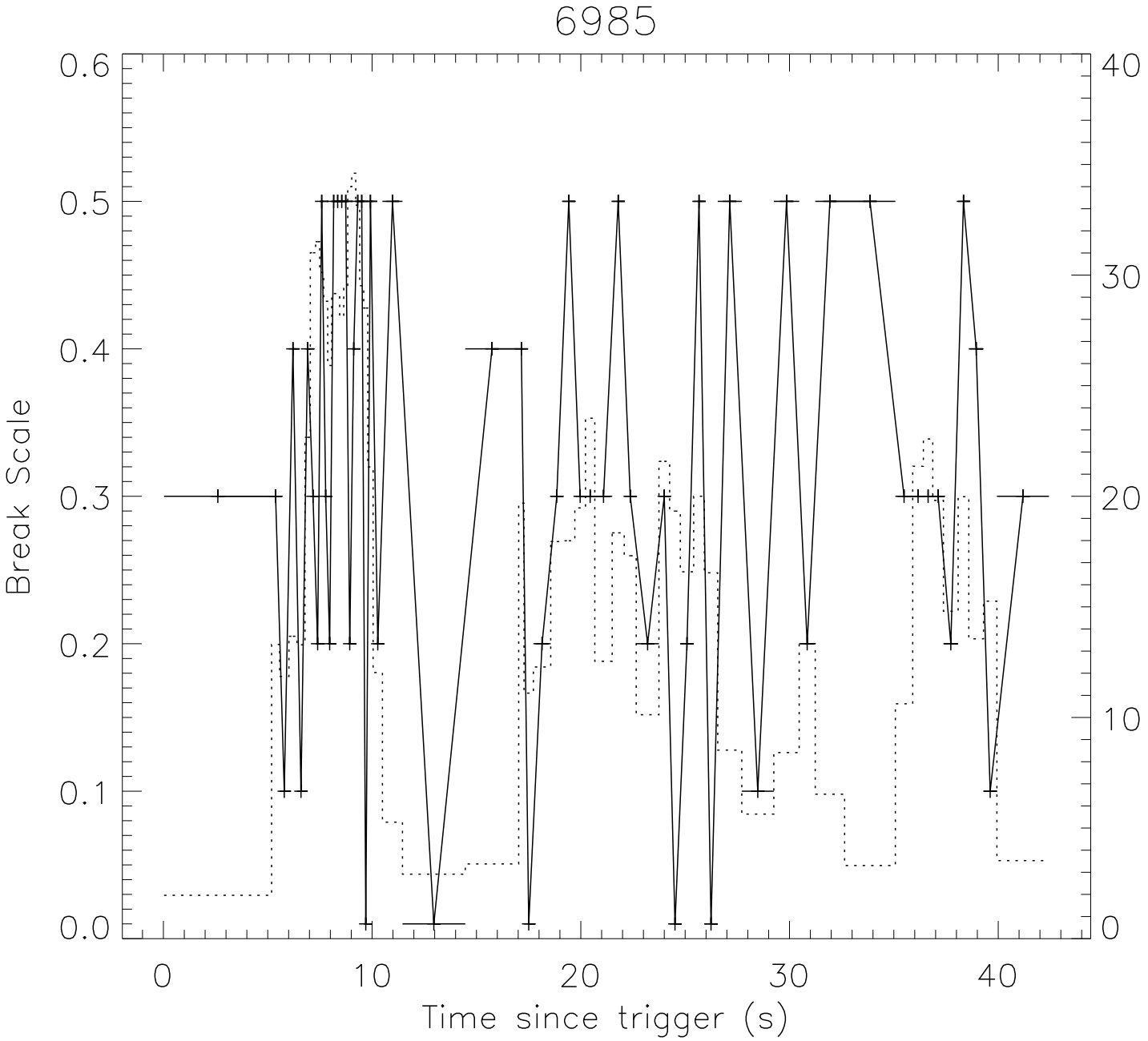

6891
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
6
0
20
40
60
80

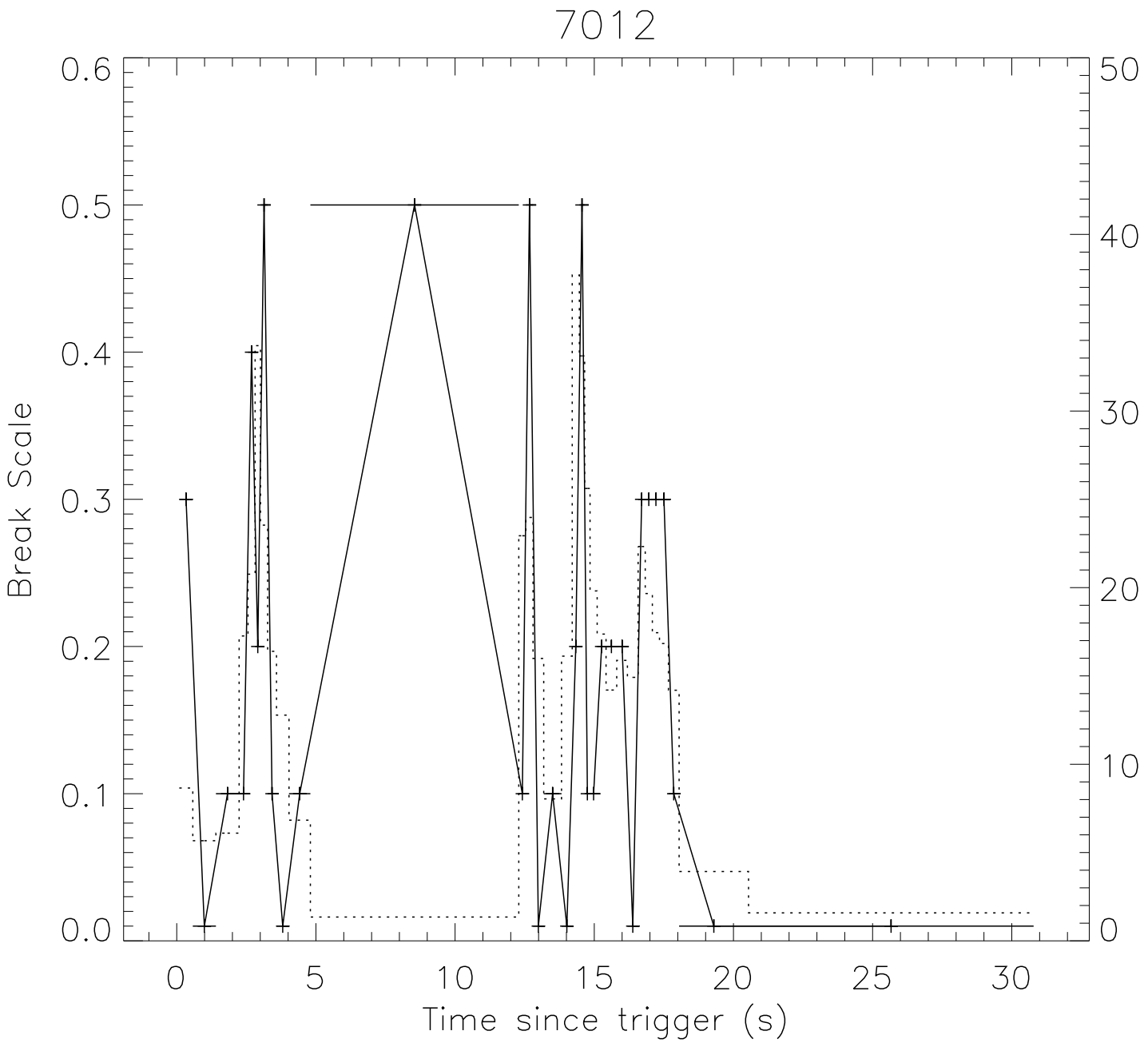

6892
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
20
40
60
80

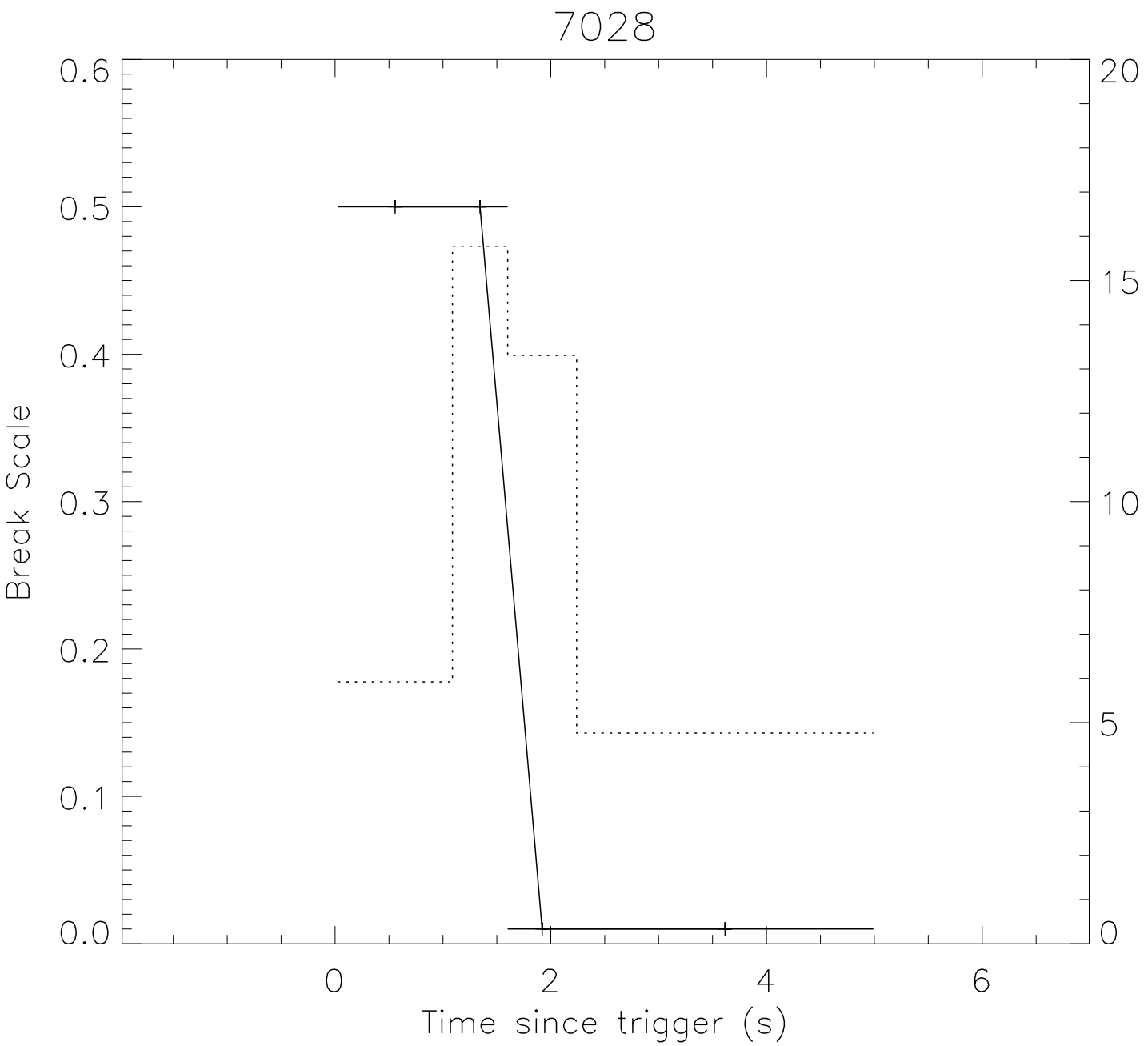

6904
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
100
200
300
400
0
2
4
6
8
10
12

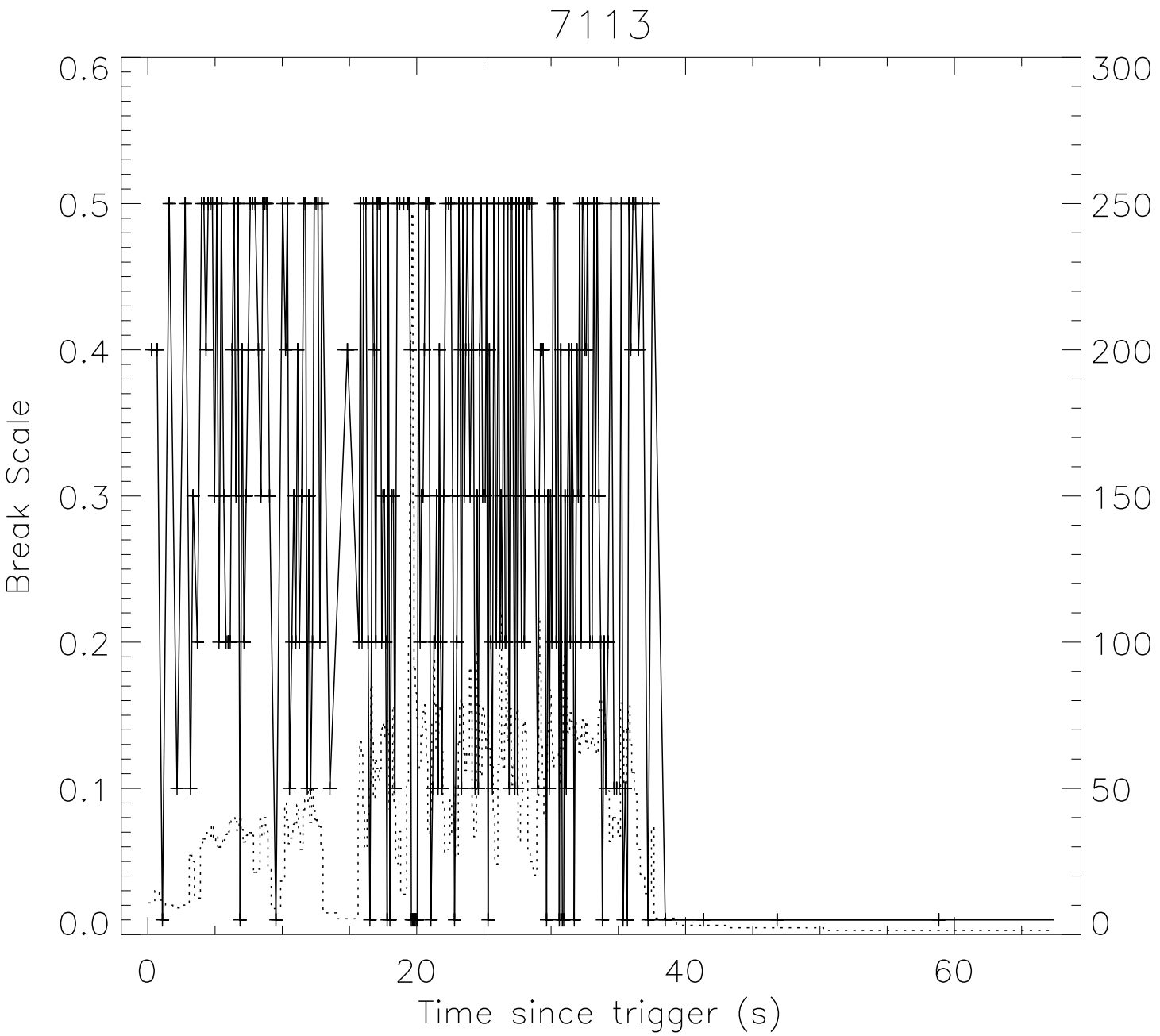

6944
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
0
10
20
30
40
50

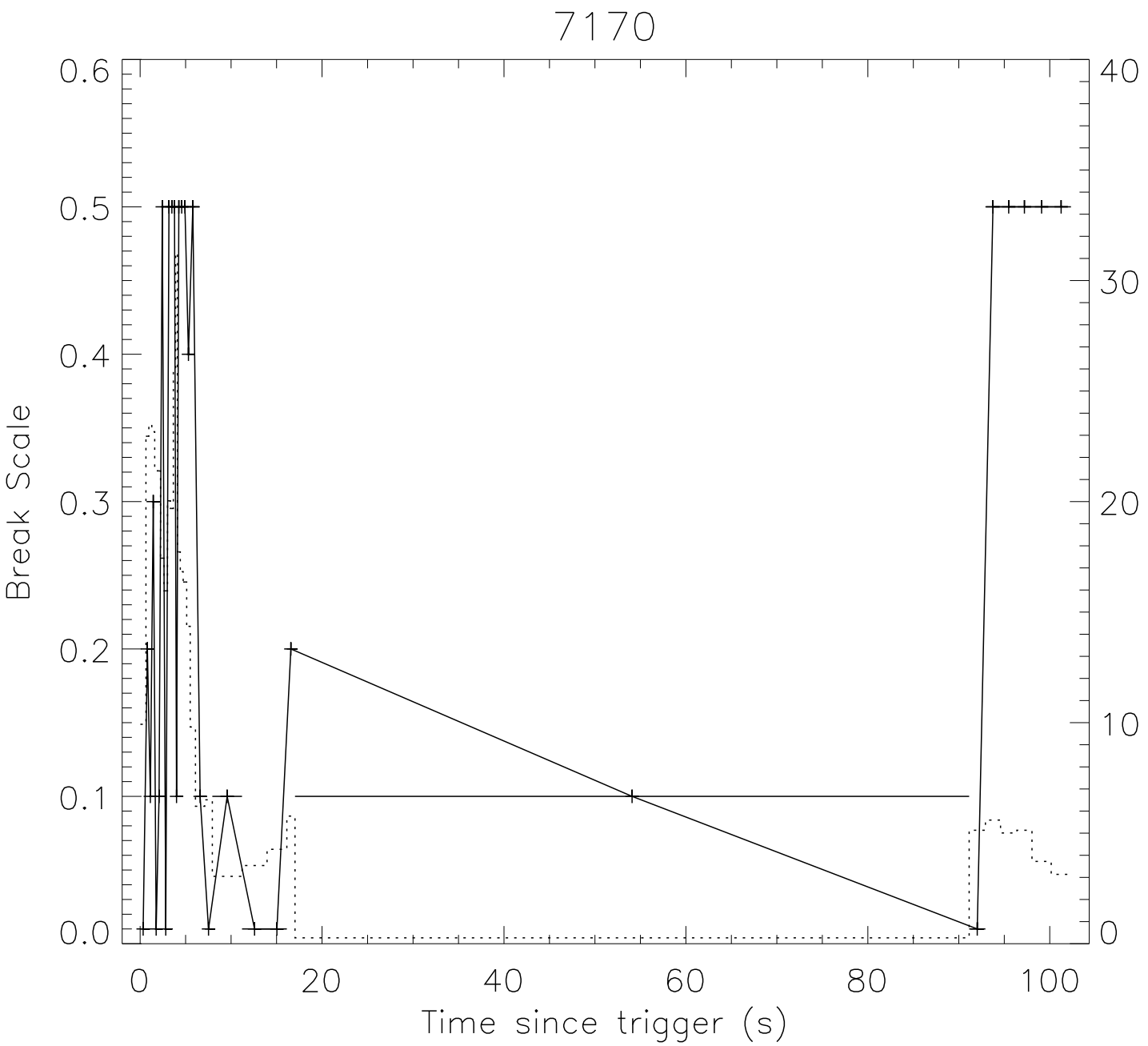

6963
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
0
5
10
15
20
25

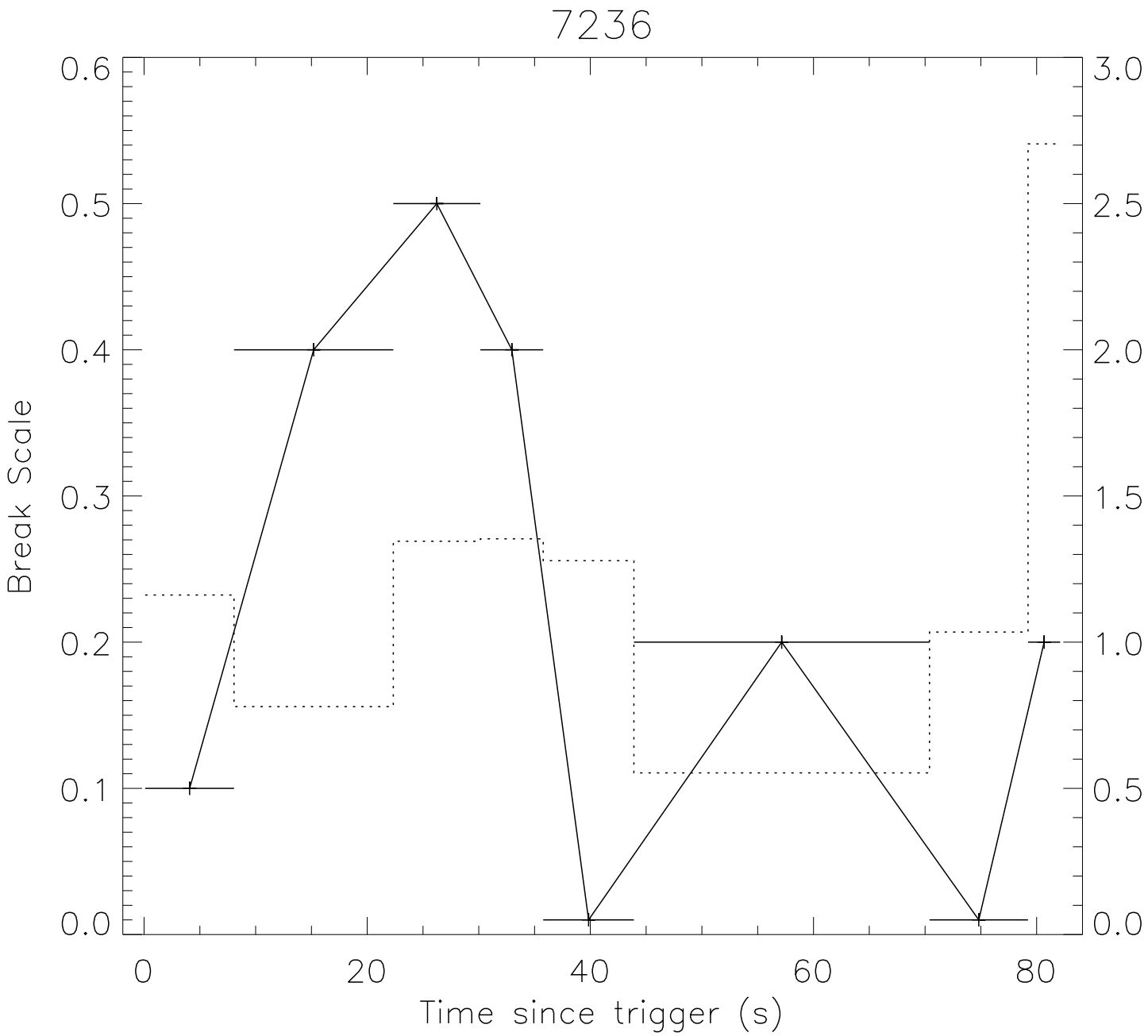

6985
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40

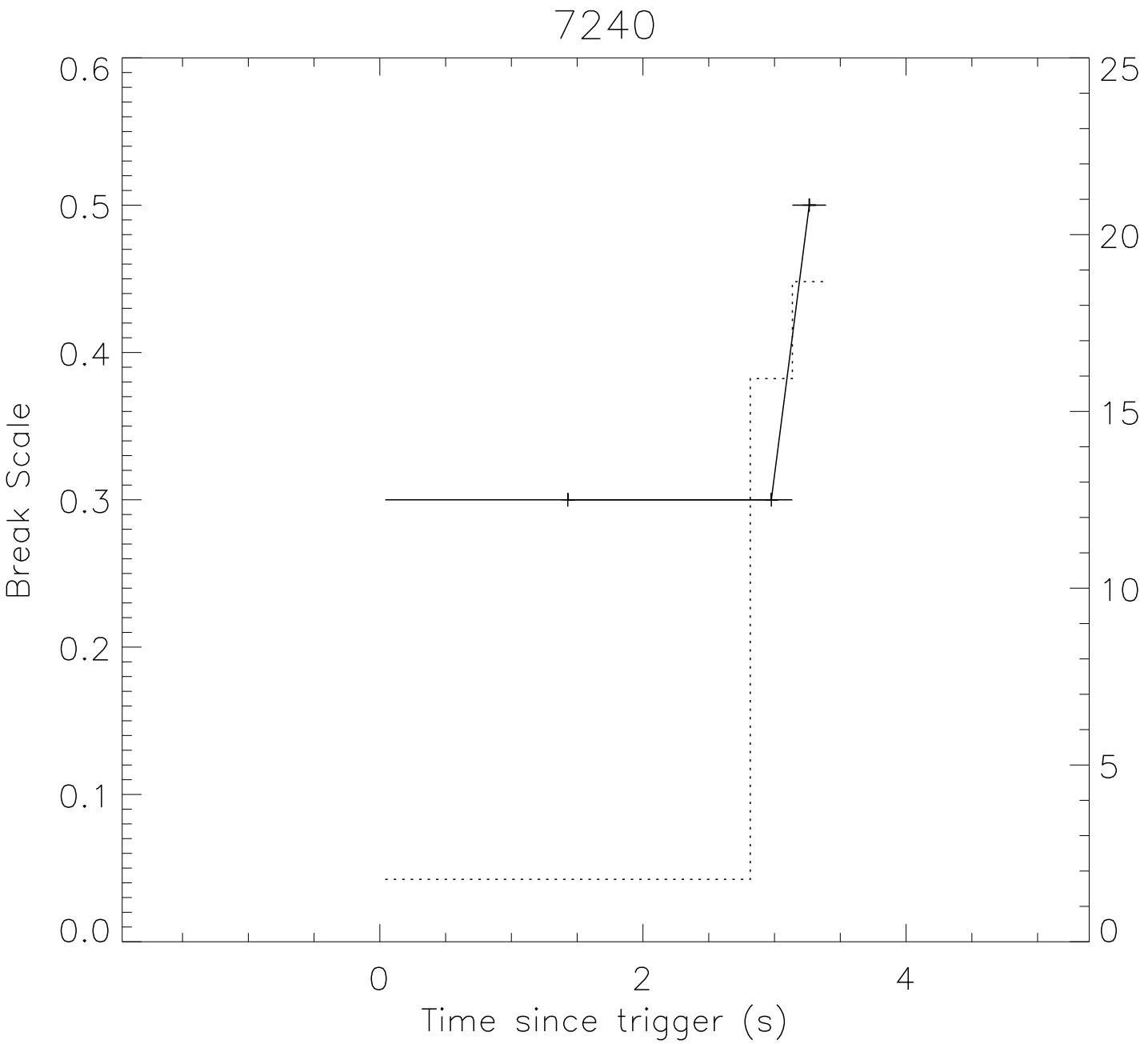

7012
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
0
5
10
15
20
25
30

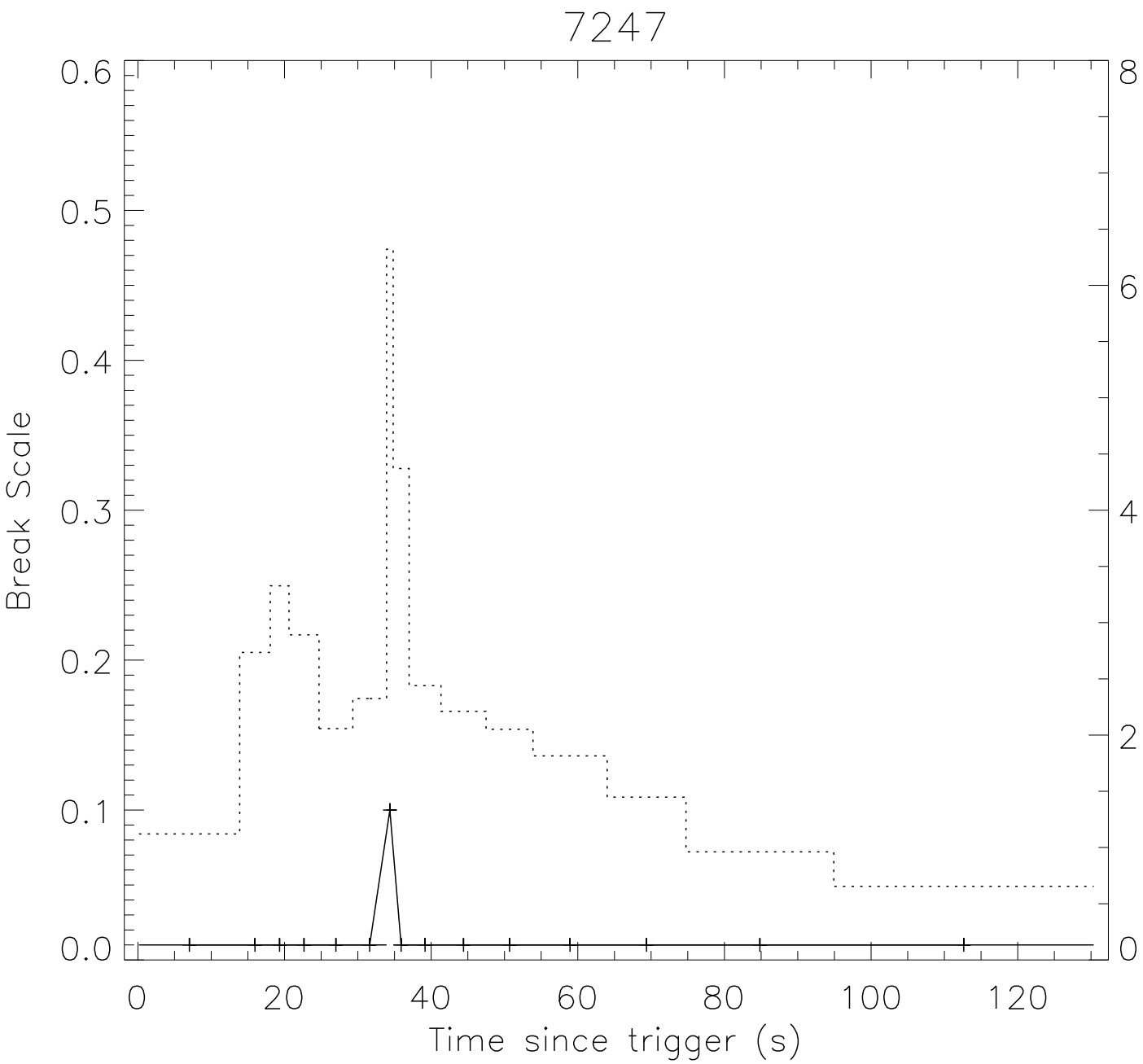

7028
0.6
0.5
0.4
0.3
0.2
0.1
0.0
Break Scale
20
15
10
5
0
0
2
4
6
Time since trigger (s)

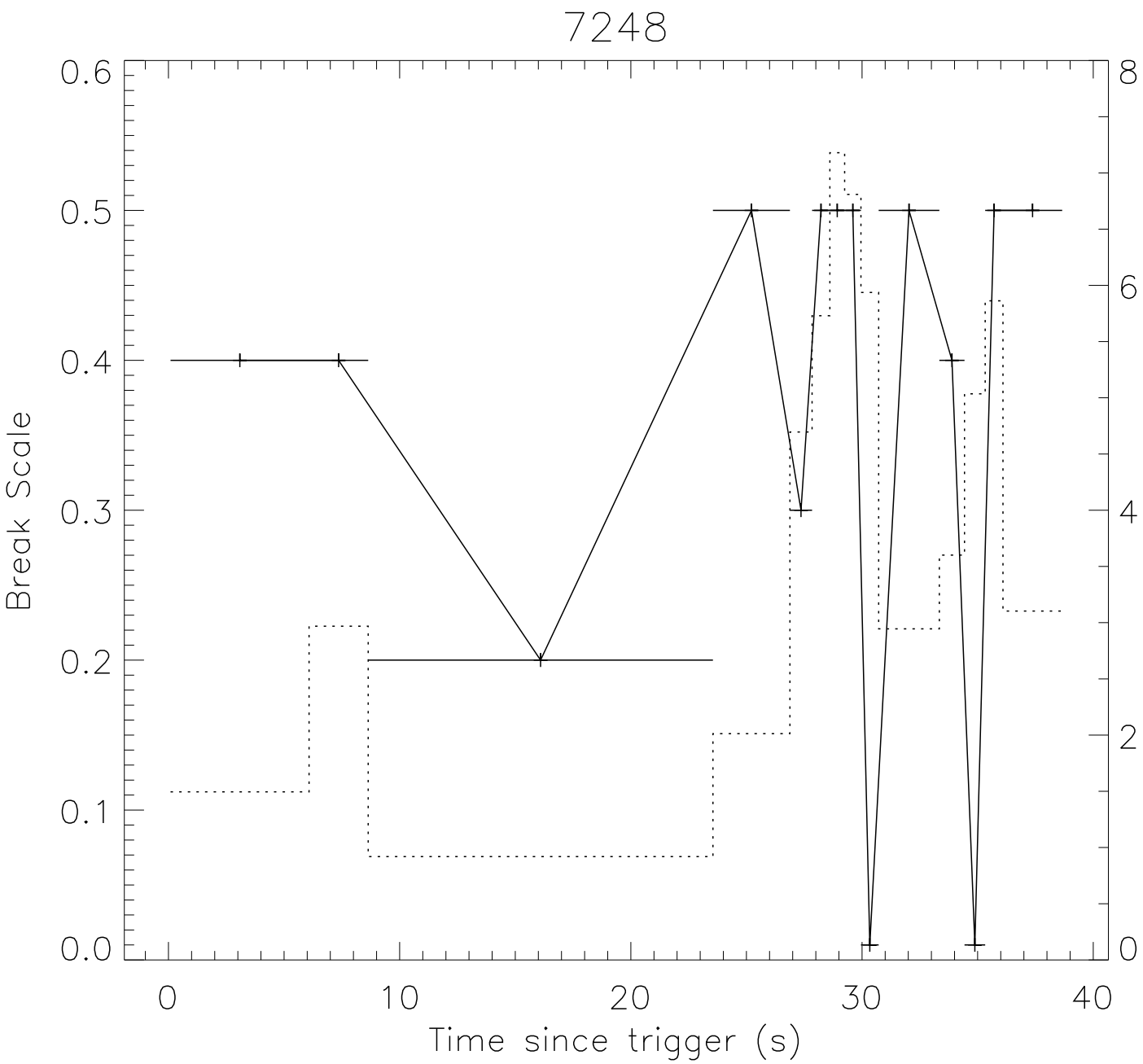

7113
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
0
50
100
150
200
250
300

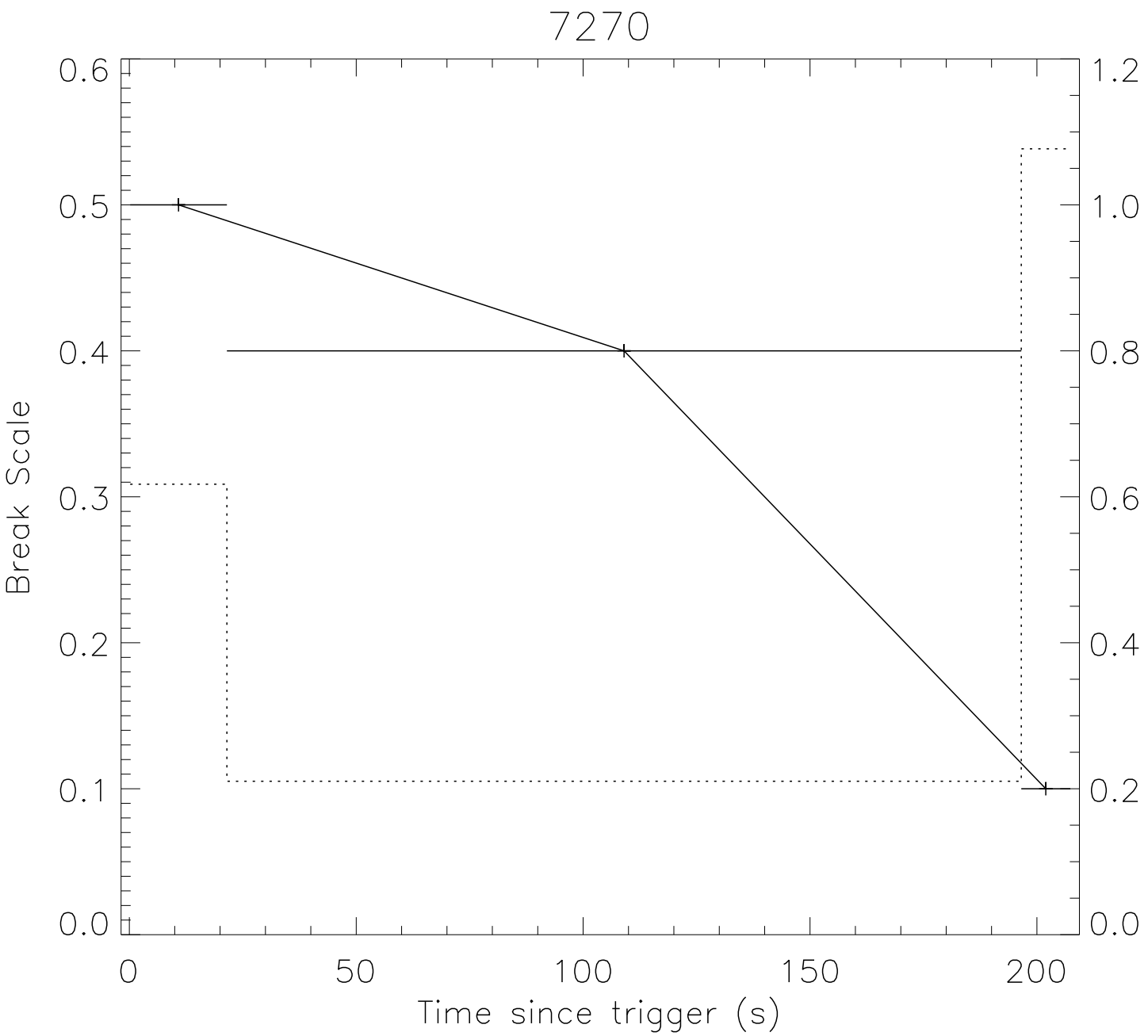

7170
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
20
40
60
80
100

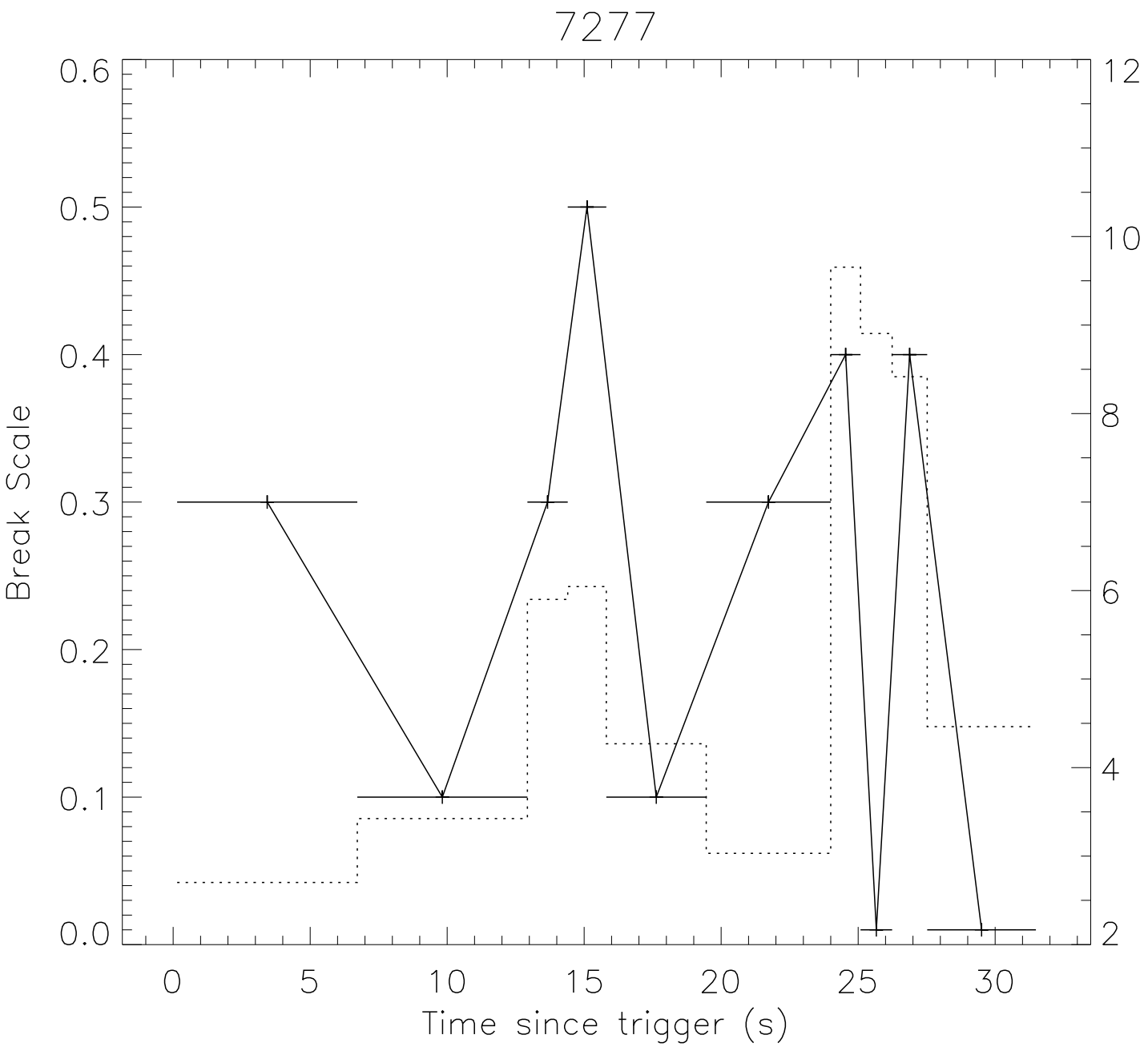

7236
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
20
40
60
80

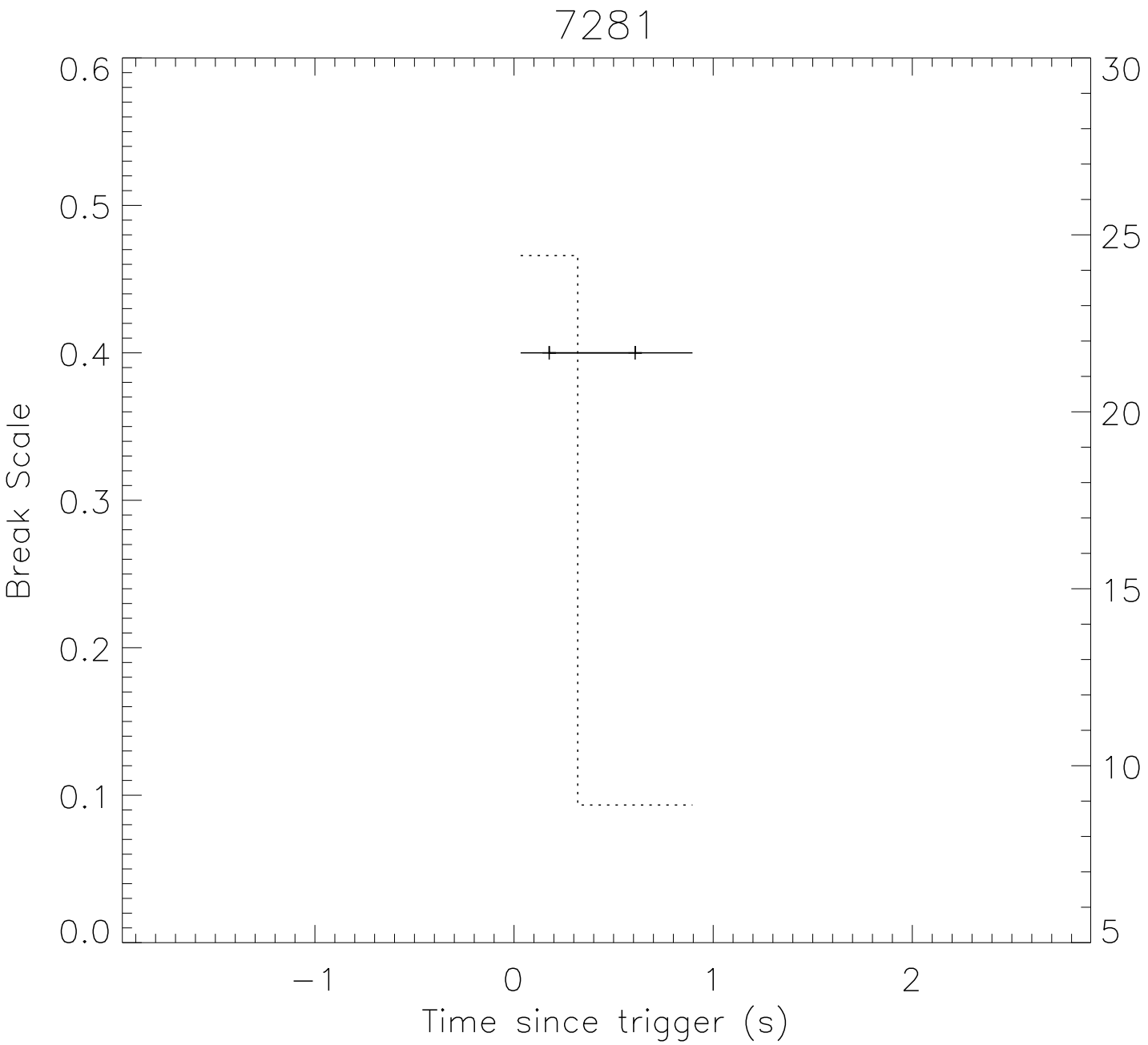

7240
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
0
5
10
15
20
25

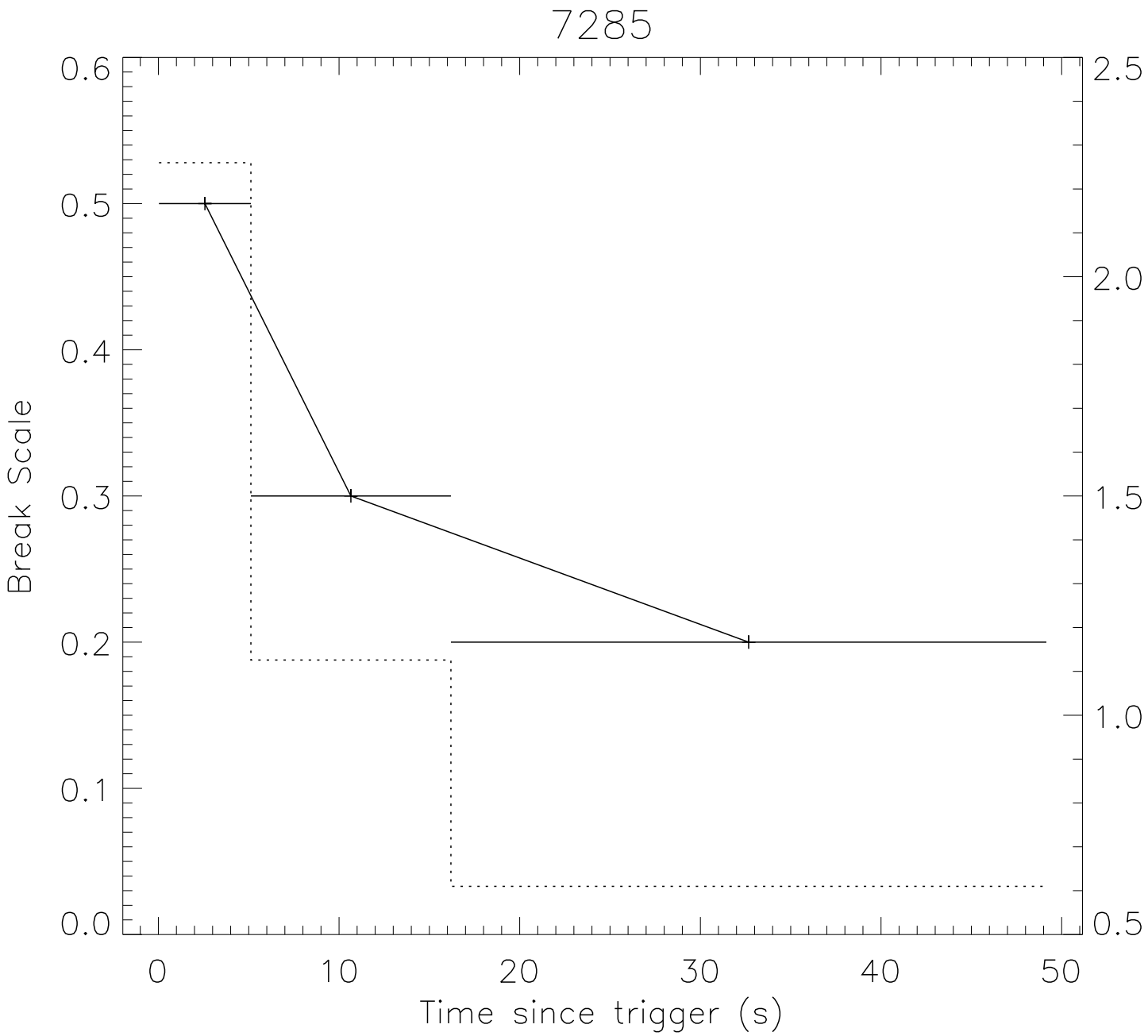

7247
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
0
20
40
60
80
100
120

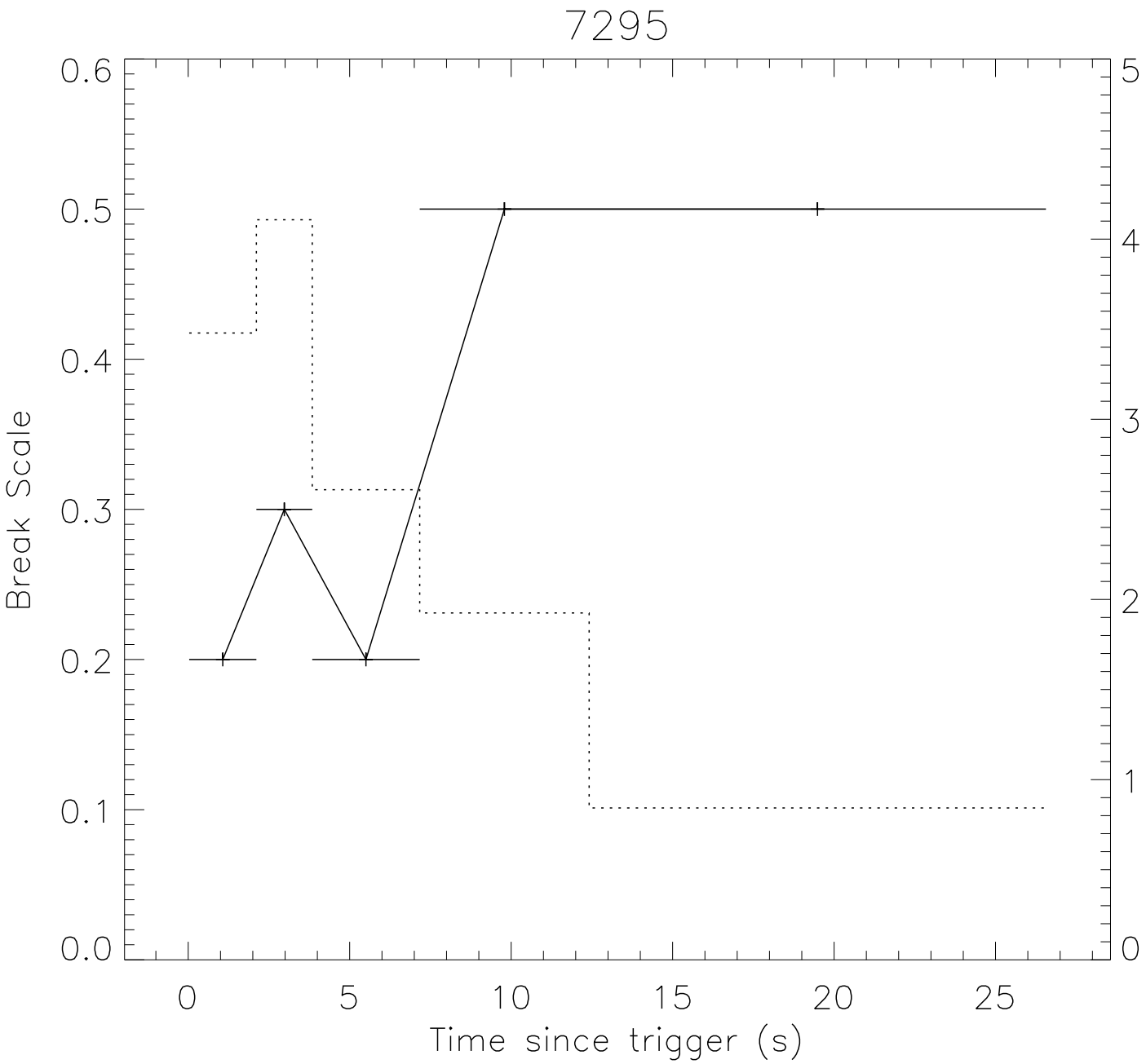

7248
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
0
10
20
30
40

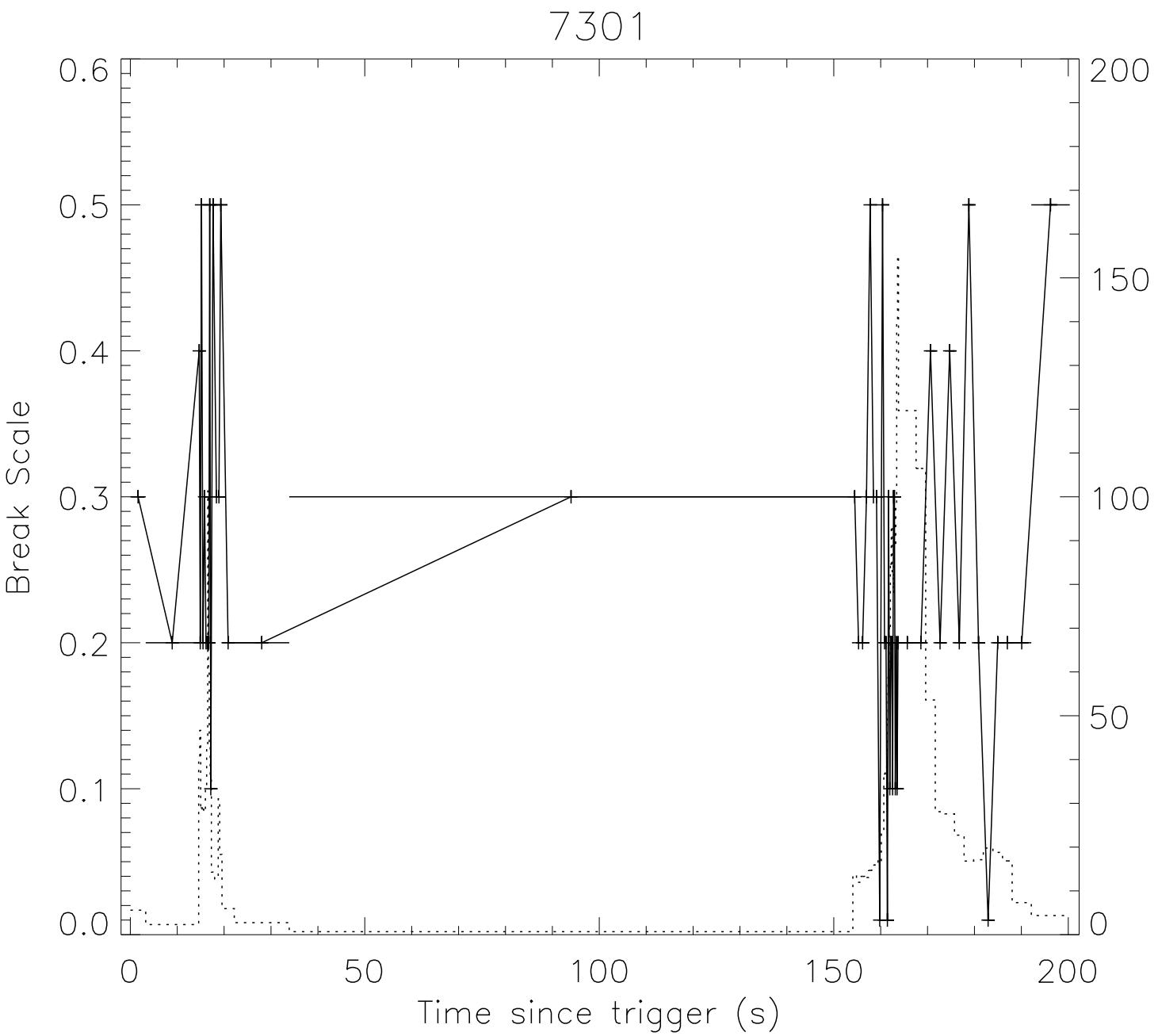

7270
0.6
0.5
0.4
0.3
0.2
0.1
0.0
1.2
1.0
0.8
0.6
0.4
0.2
0.0
Break Scale
0
50
100
150
200
Time since trigger (s)

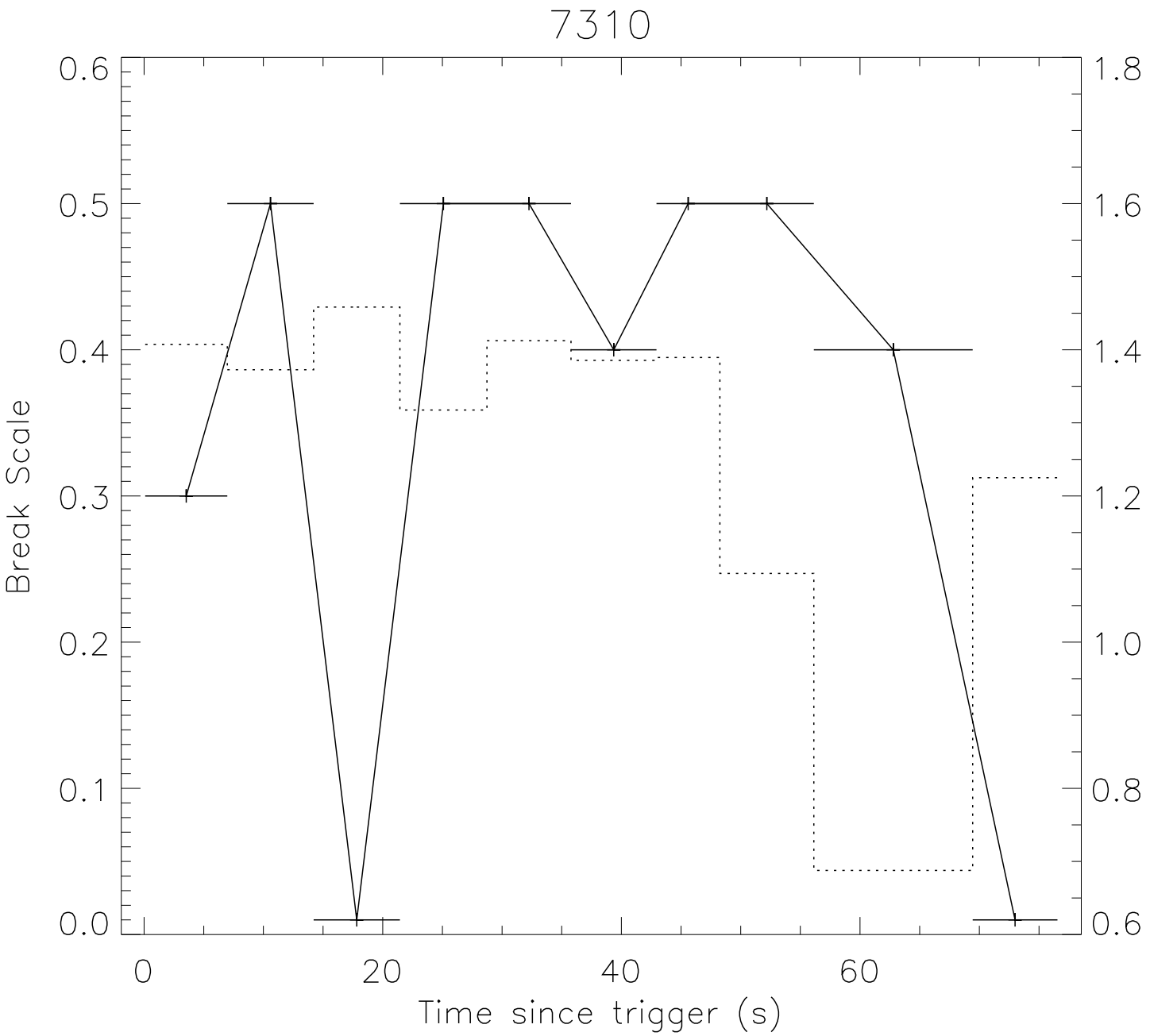

7277
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
2
4
6
8
10
12

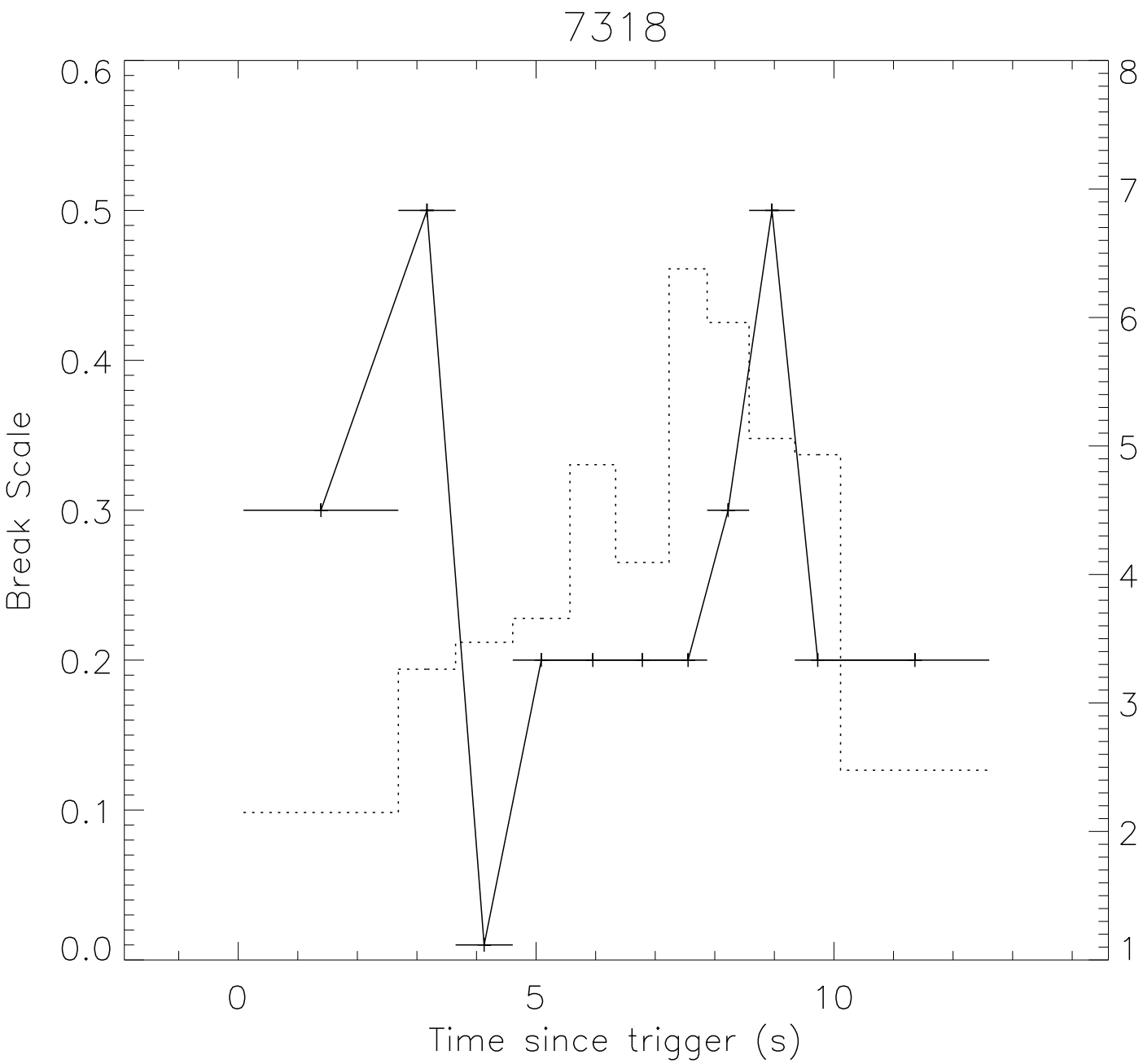

7281
0.6
0.5
0.4
0.3
0.2
0.1
0.0
30
25
20
15
10
5
Break Scale
−1
0
1
2
Time since trigger (s)

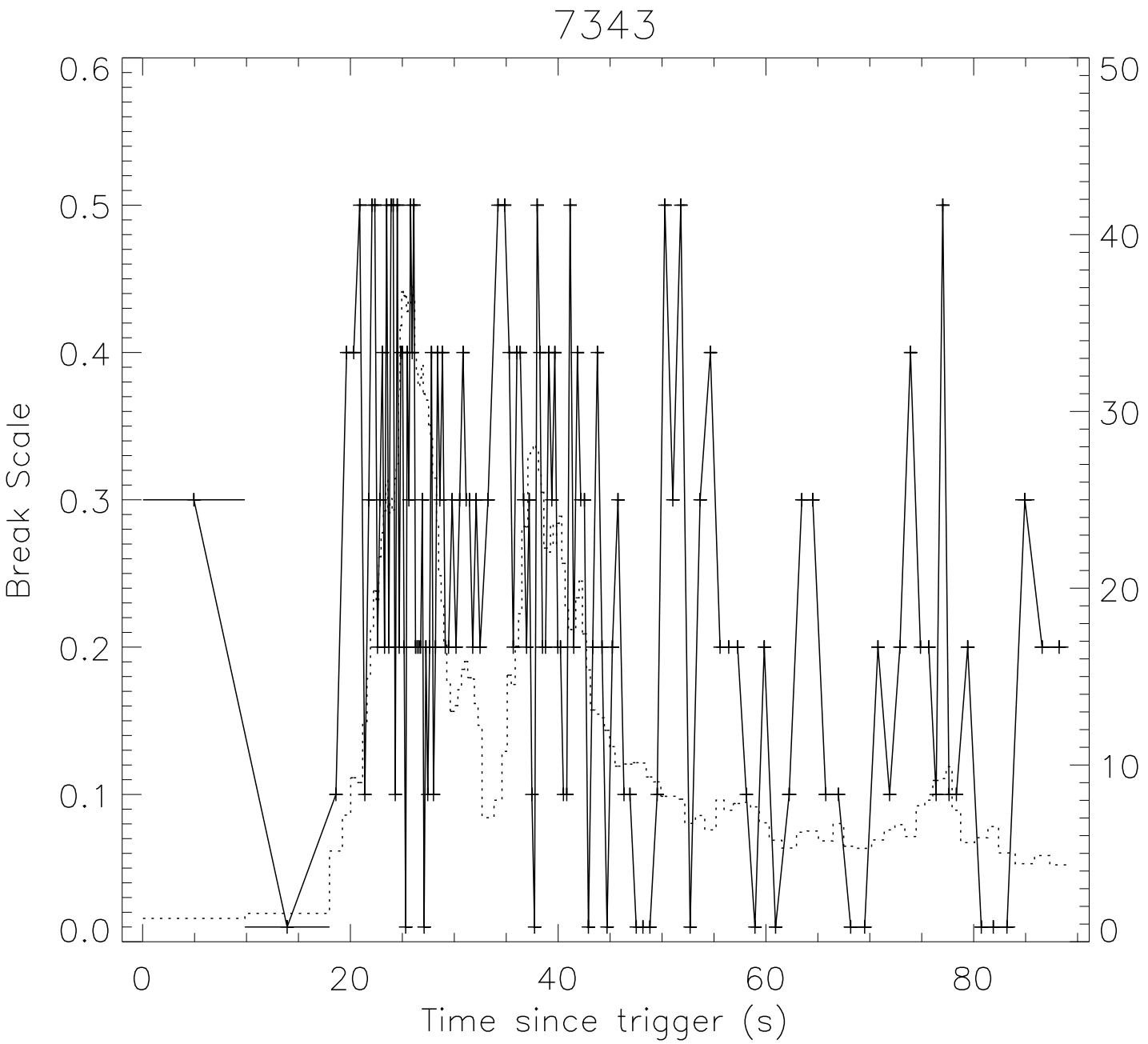

7285
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.5
1.0
1.5
2.0
2.5
0
10
20
30
40
50

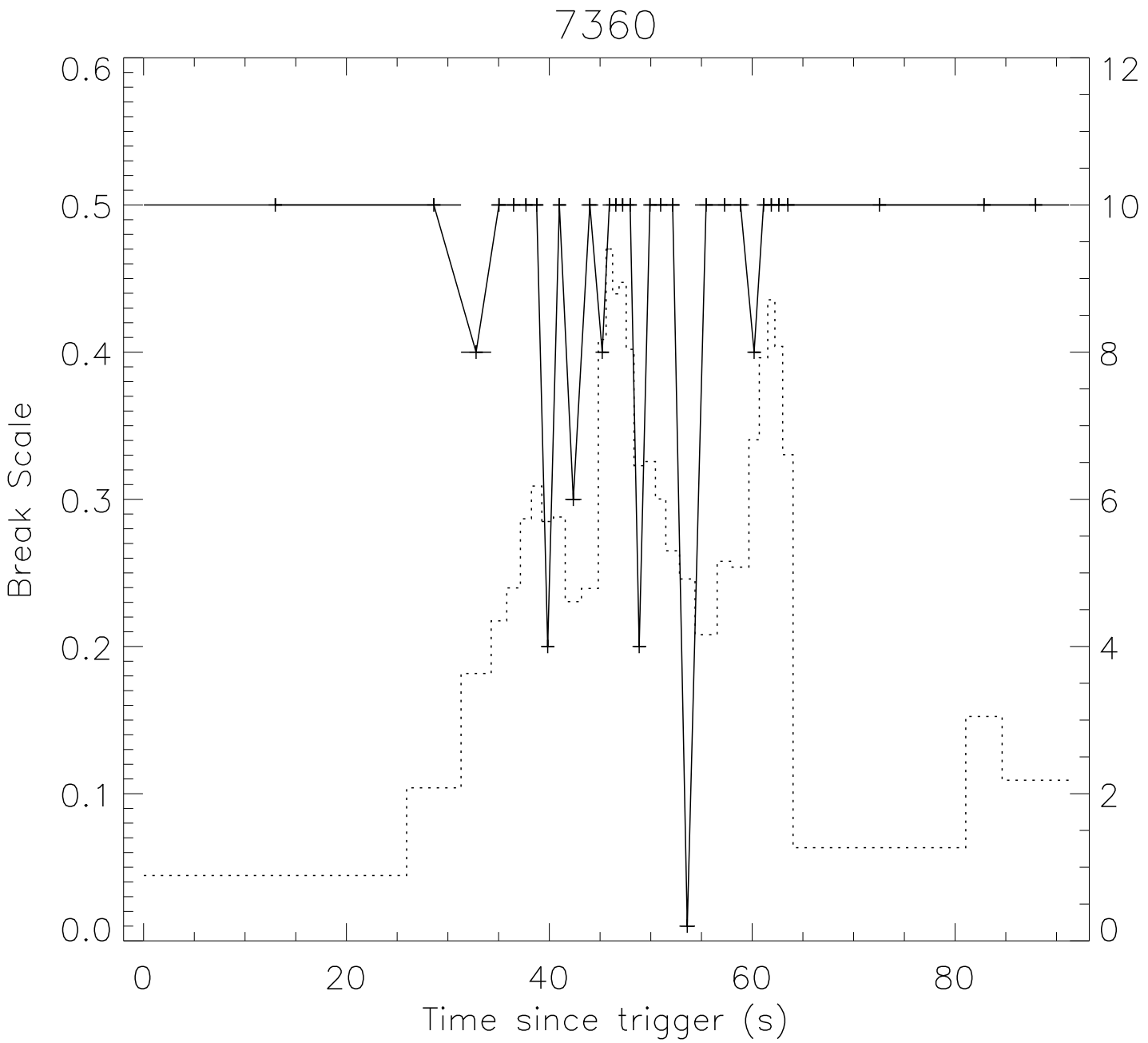

7295
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
0
5
10
15
20
25

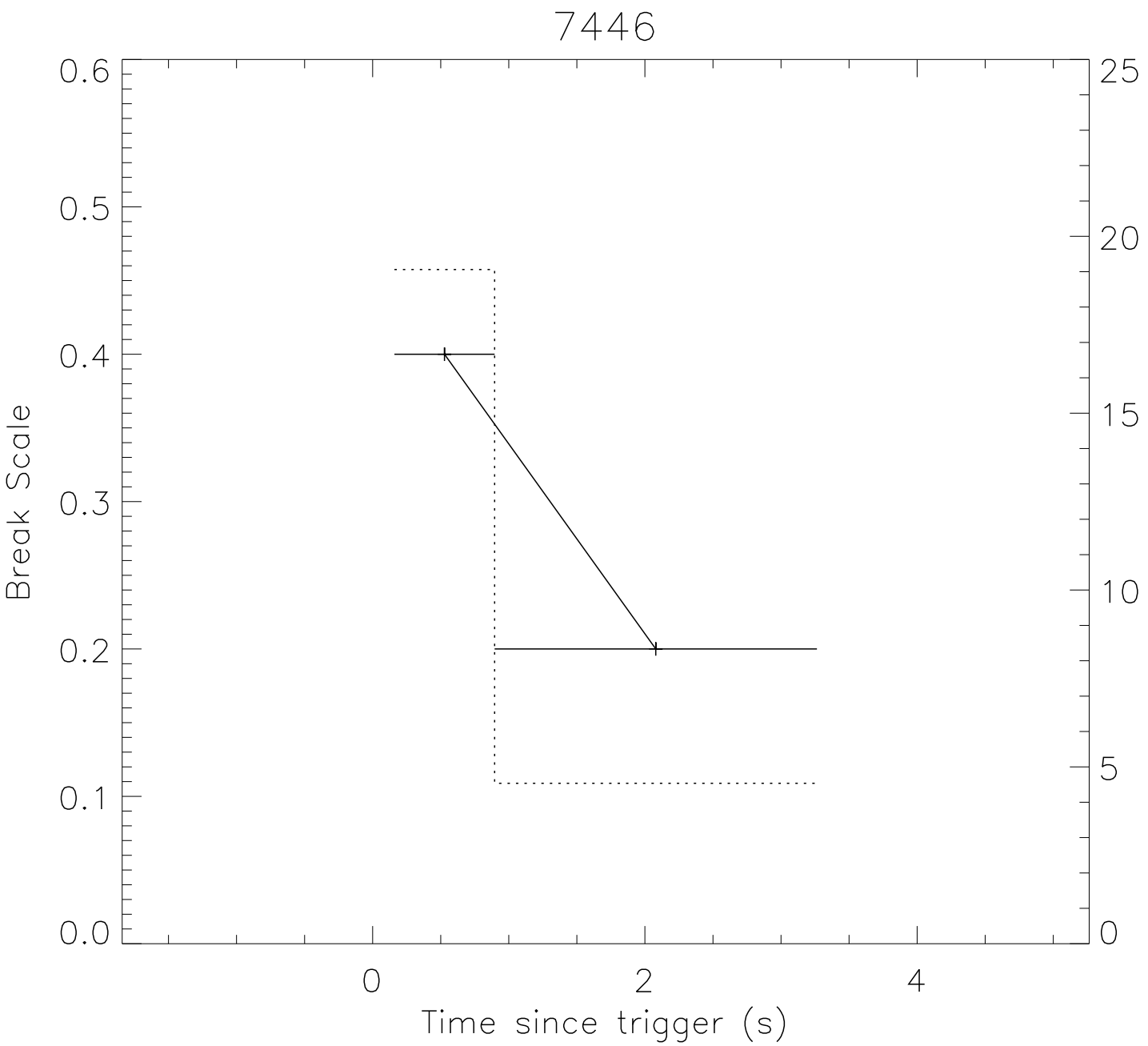

7301
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
50
100
150
200
0
50
100
150
200

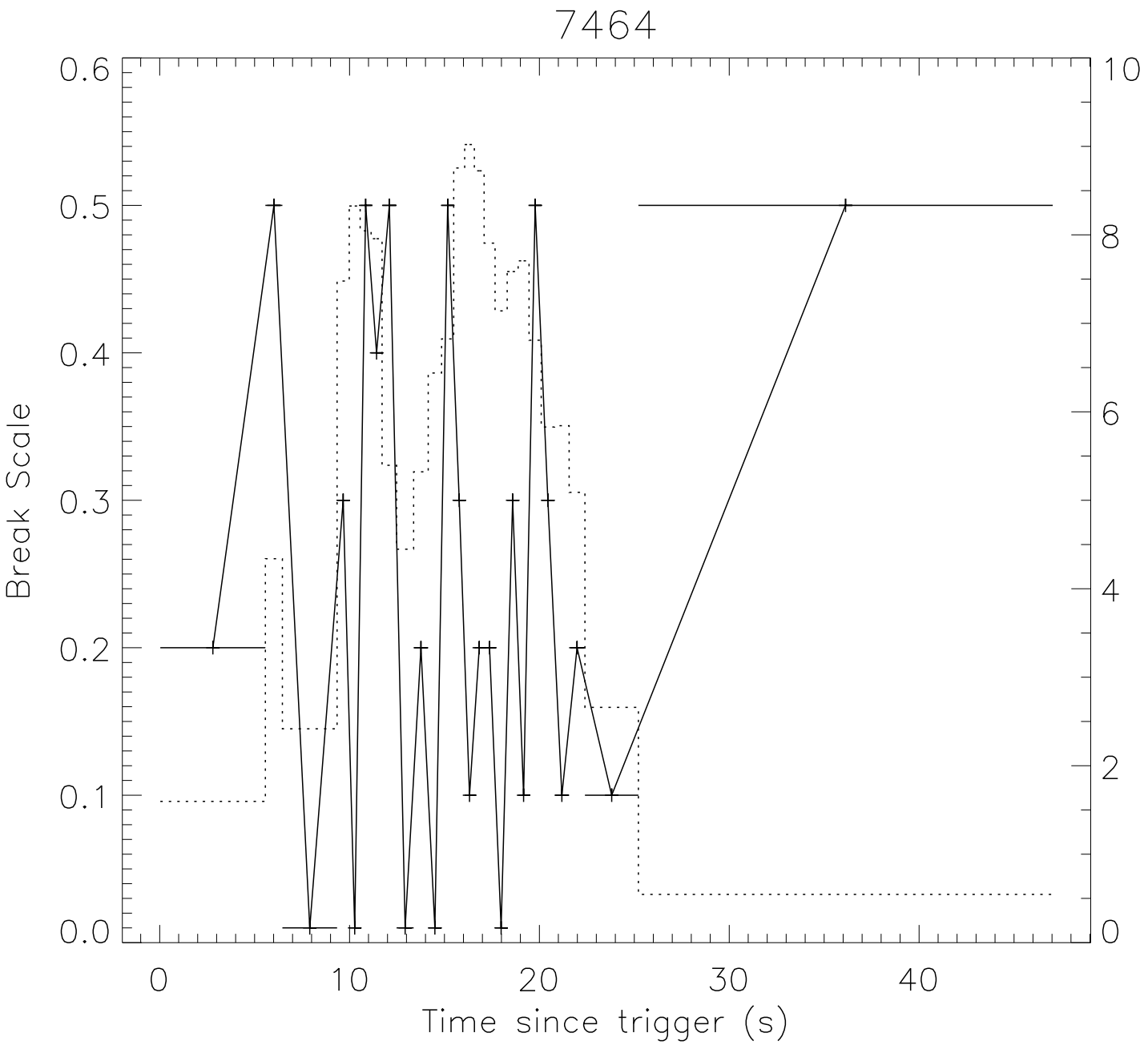

7310
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.6
0.8
1.0
1.2
1.4
1.6
1.8
0
20
40
60

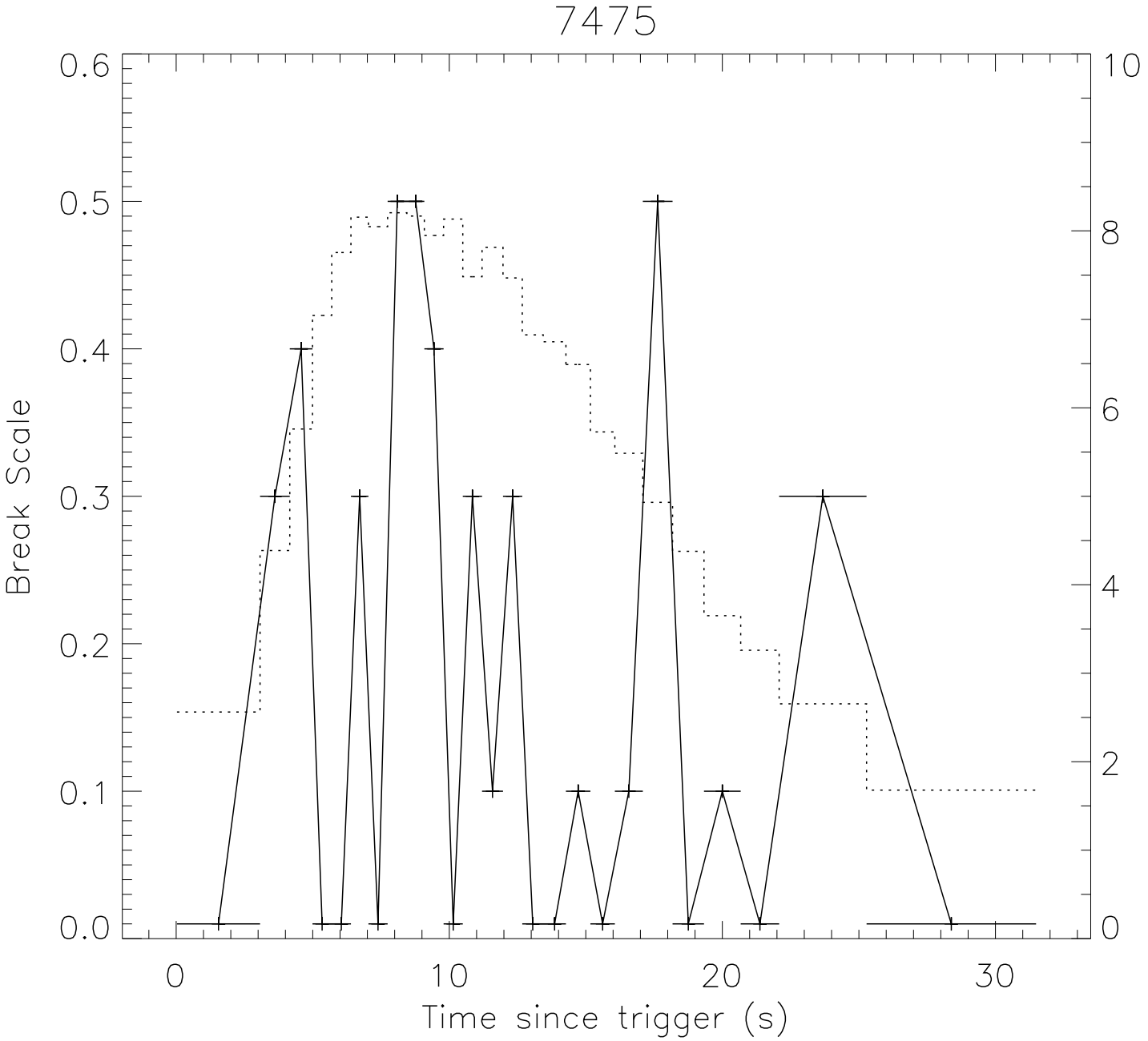

7318
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
1
2
3
4
5
6
7
8

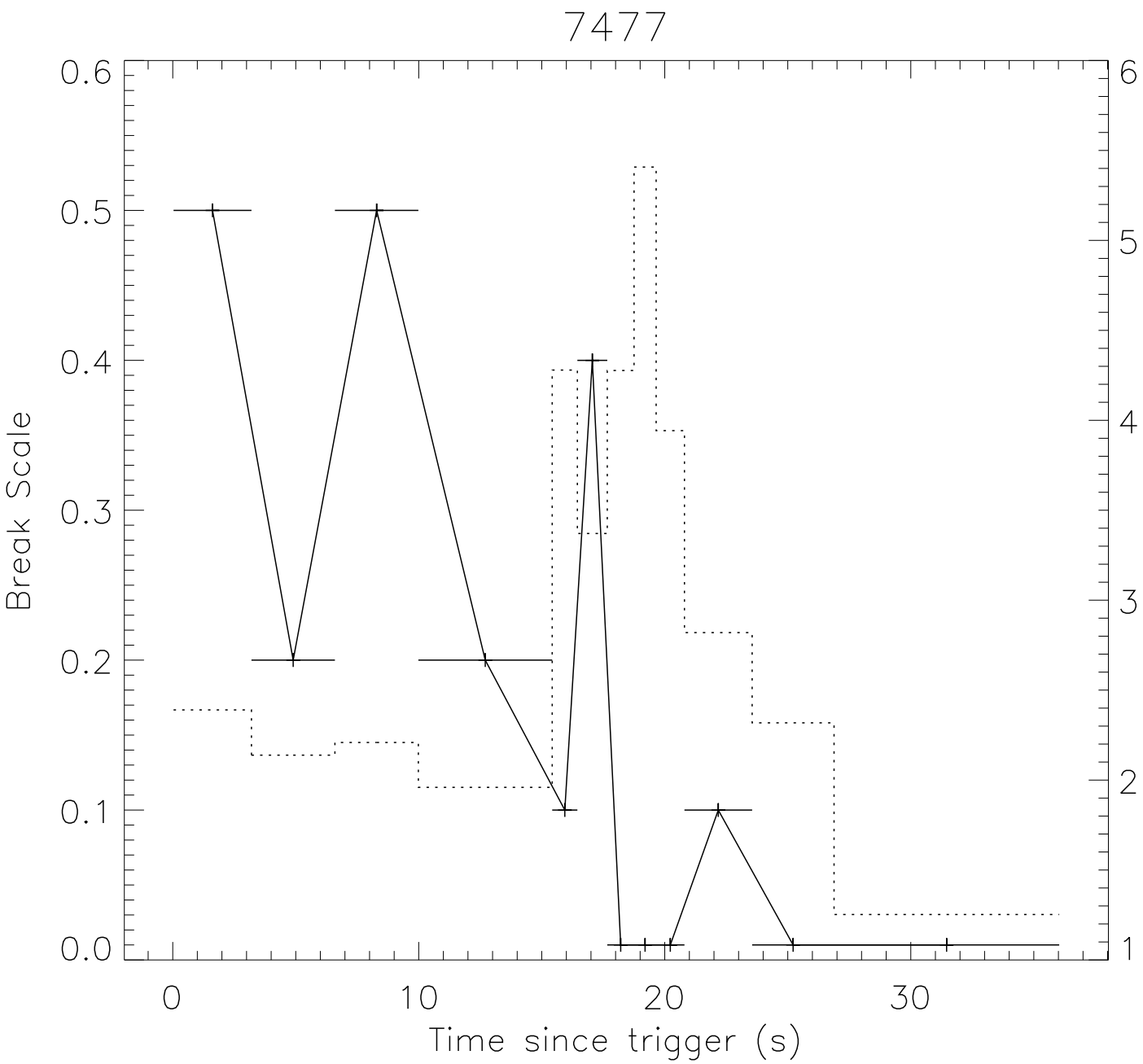

7343
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
0
20
40
60
80

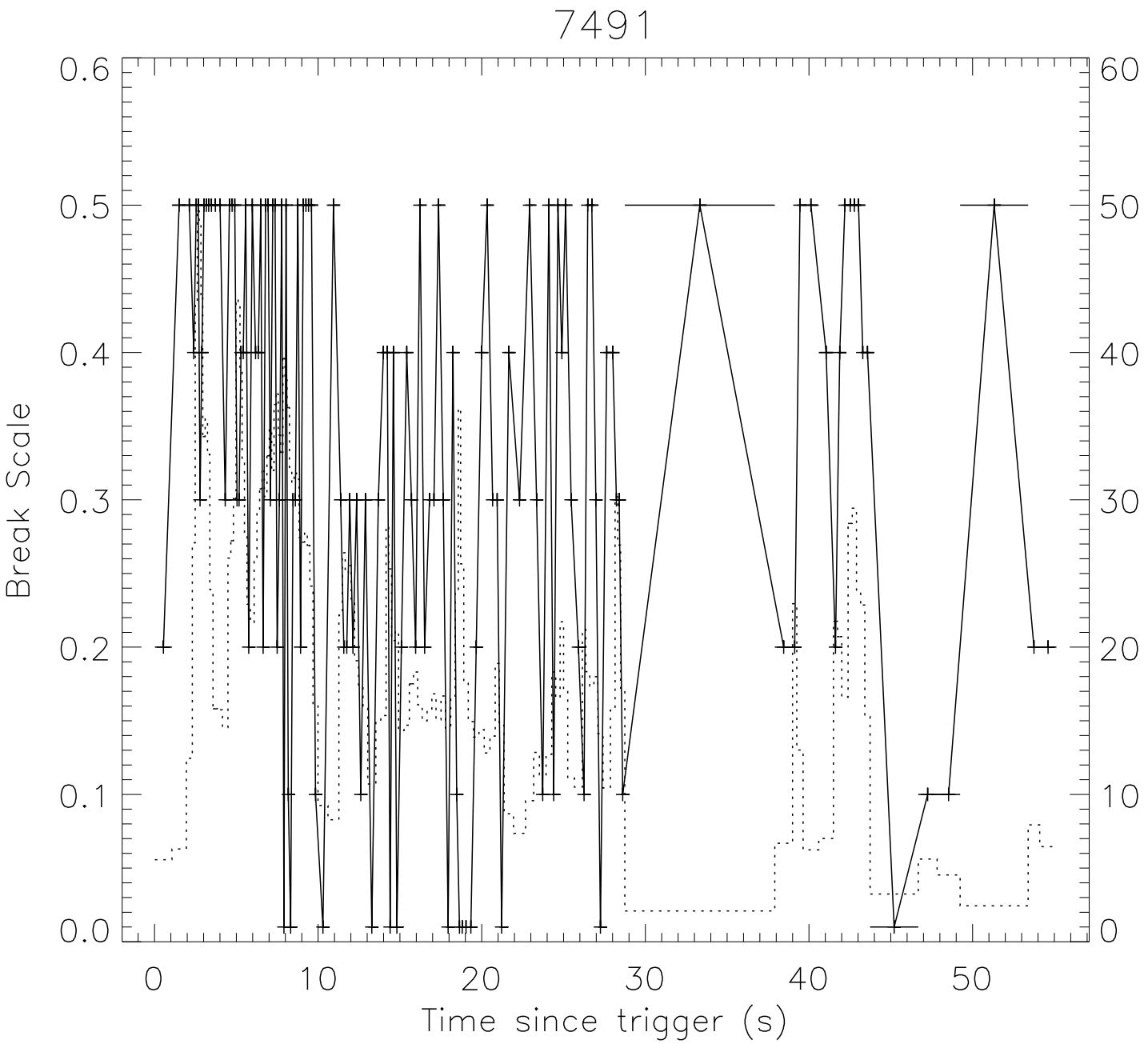

7360
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
0
20
40
60
80

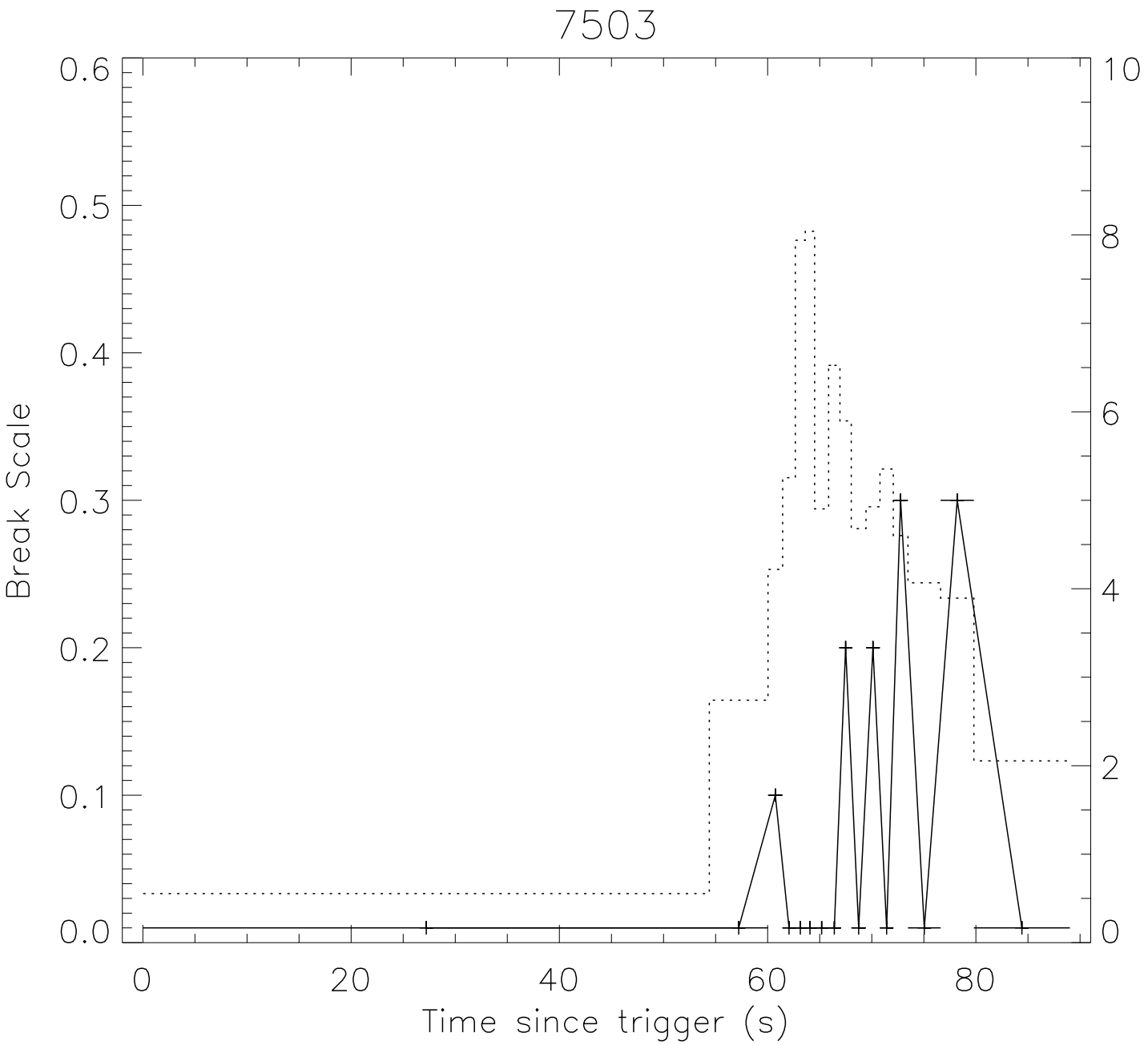

7446
0.6
0.5
0.4
0.3
0.2
0.1
0.0
Break Scale
25
20
15
10
5
0
0
2
4
Time since trigger (s)

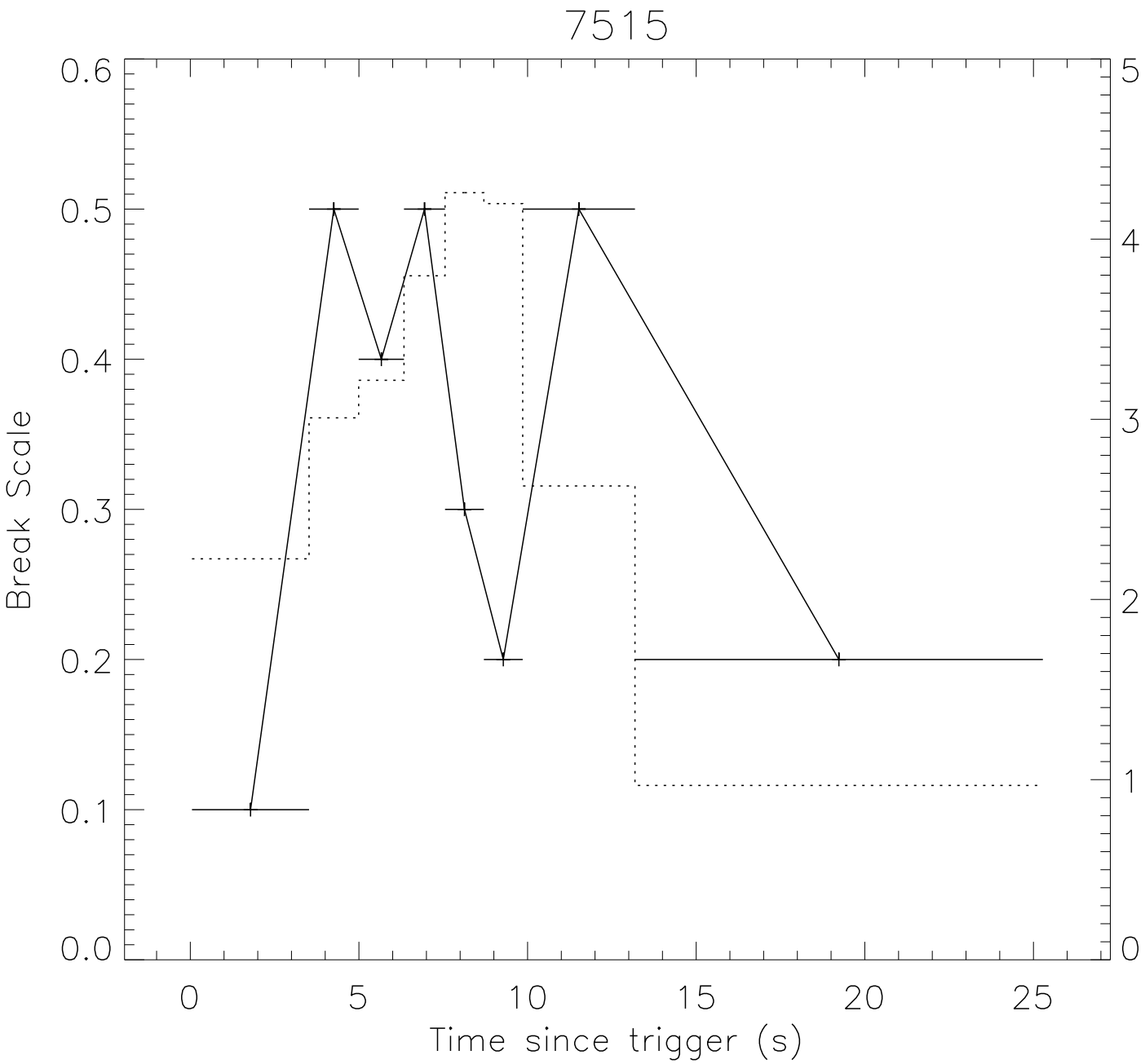

7464
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
10
20
30
40

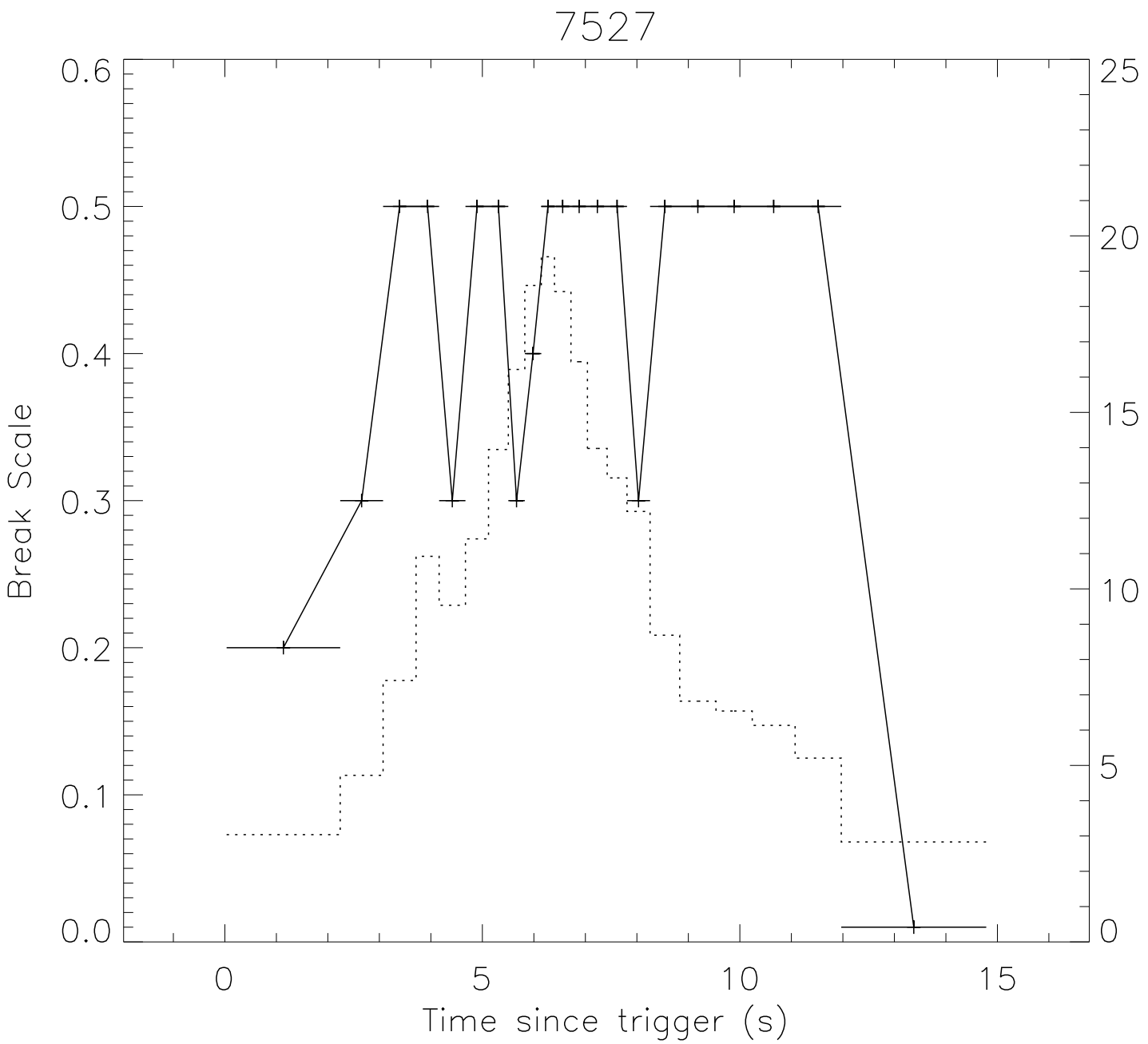

7475
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
10
20
30

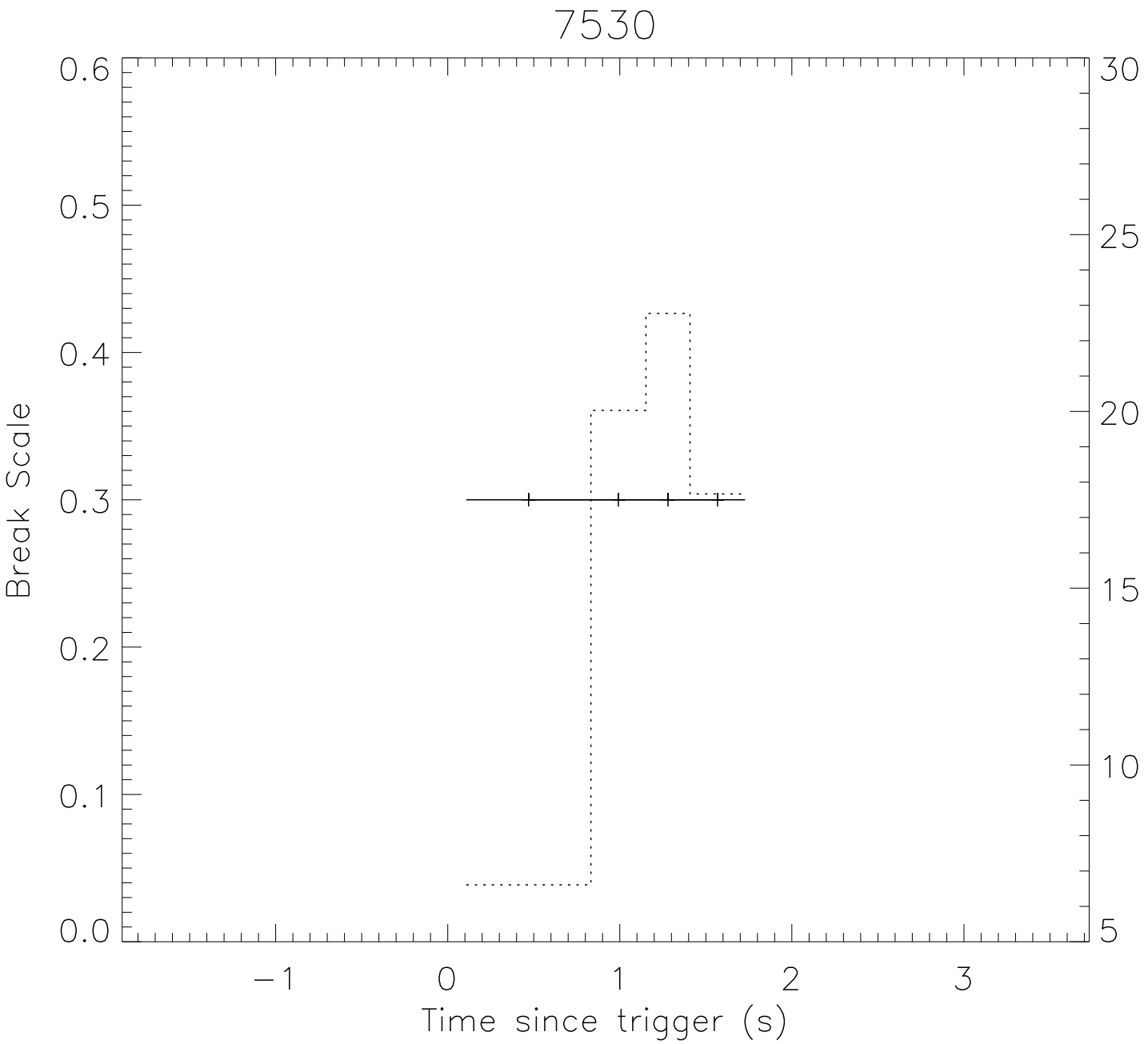

7477
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
1
2
3
4
5
6

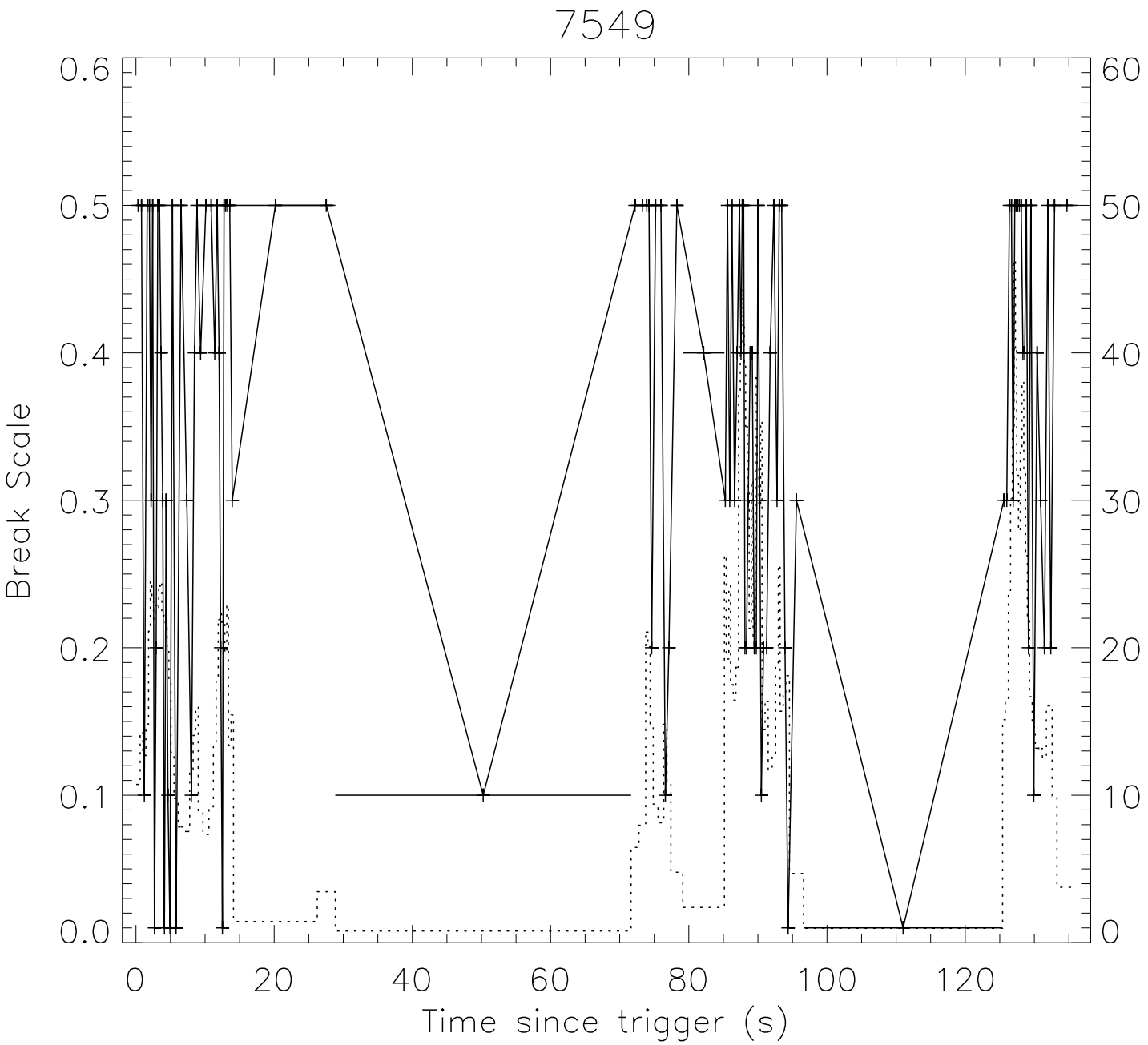

7491
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
60

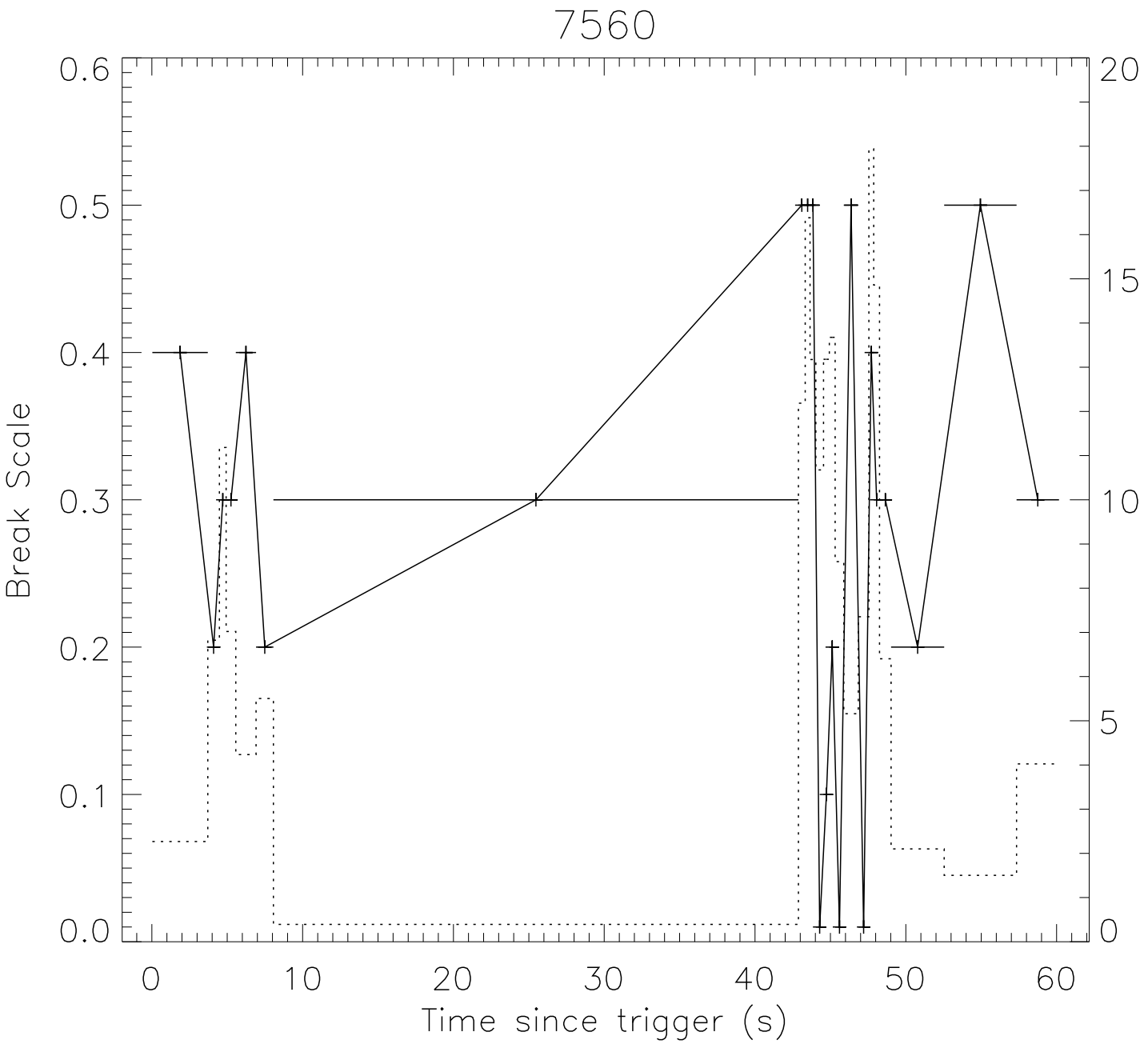

7503
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
20
40
60
80

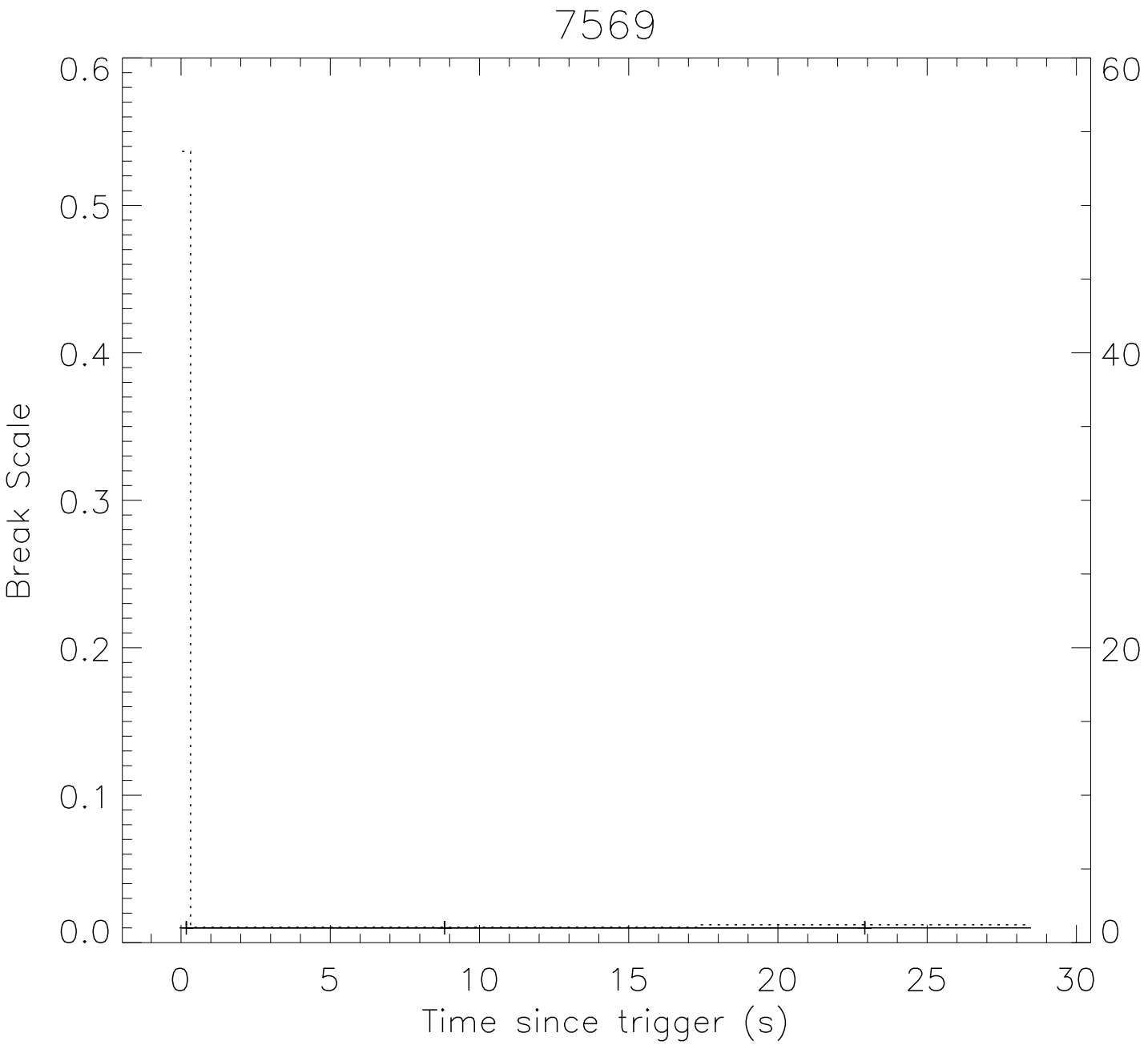

7515
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
0
5
10
15
20
25

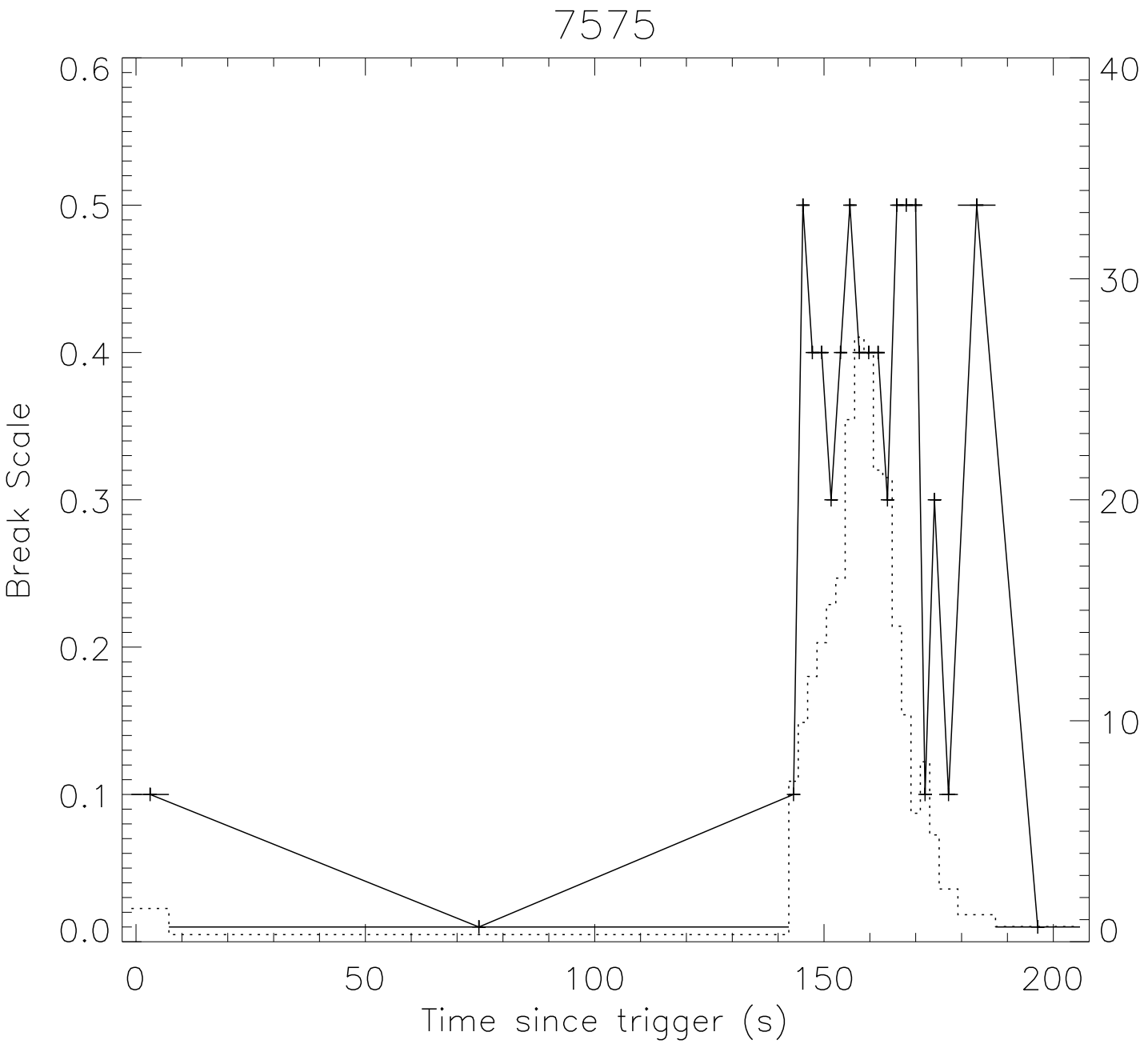

7527
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25

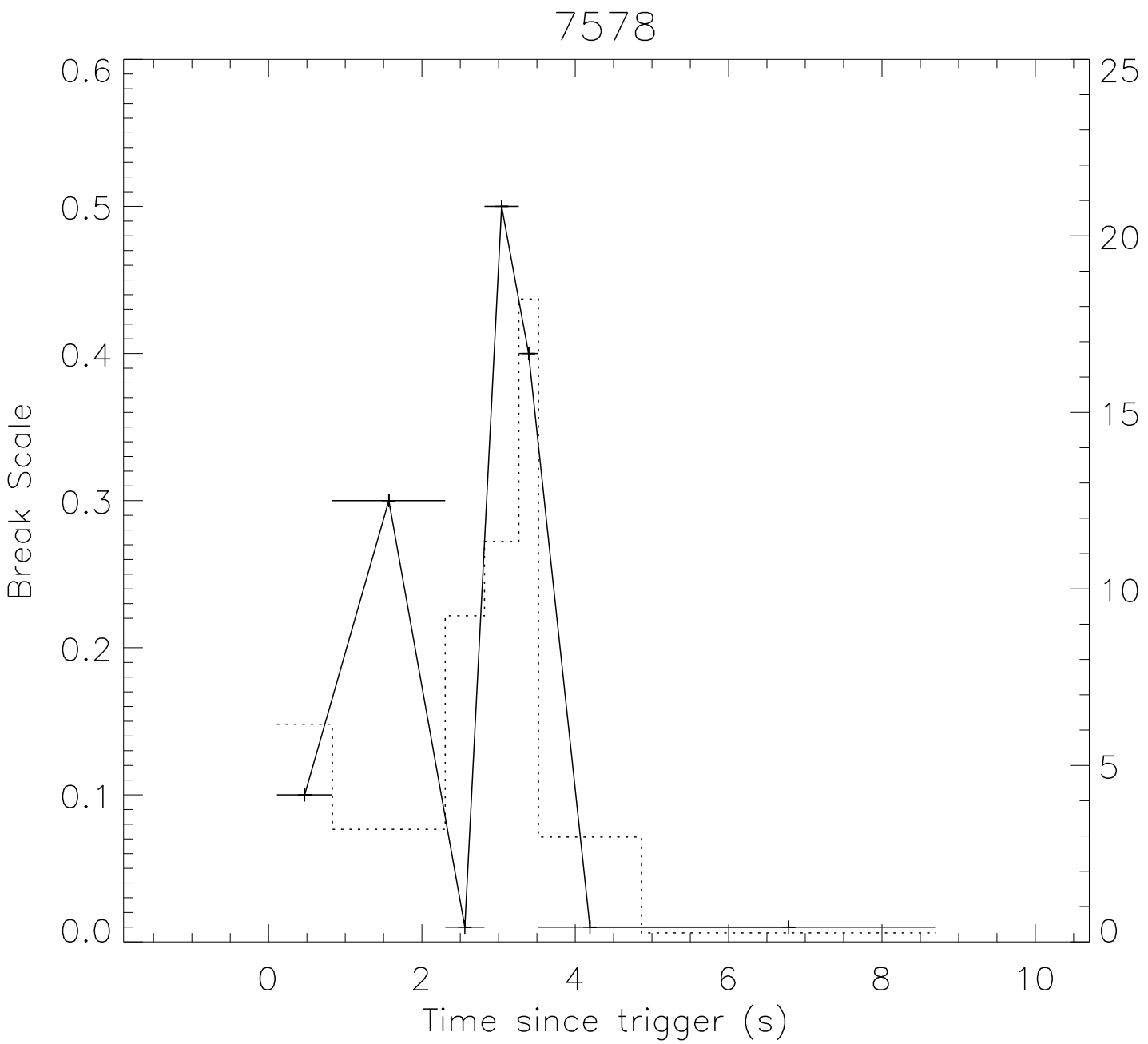

7530
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
5
10
15
20
25
30
−1
0
1
2
3

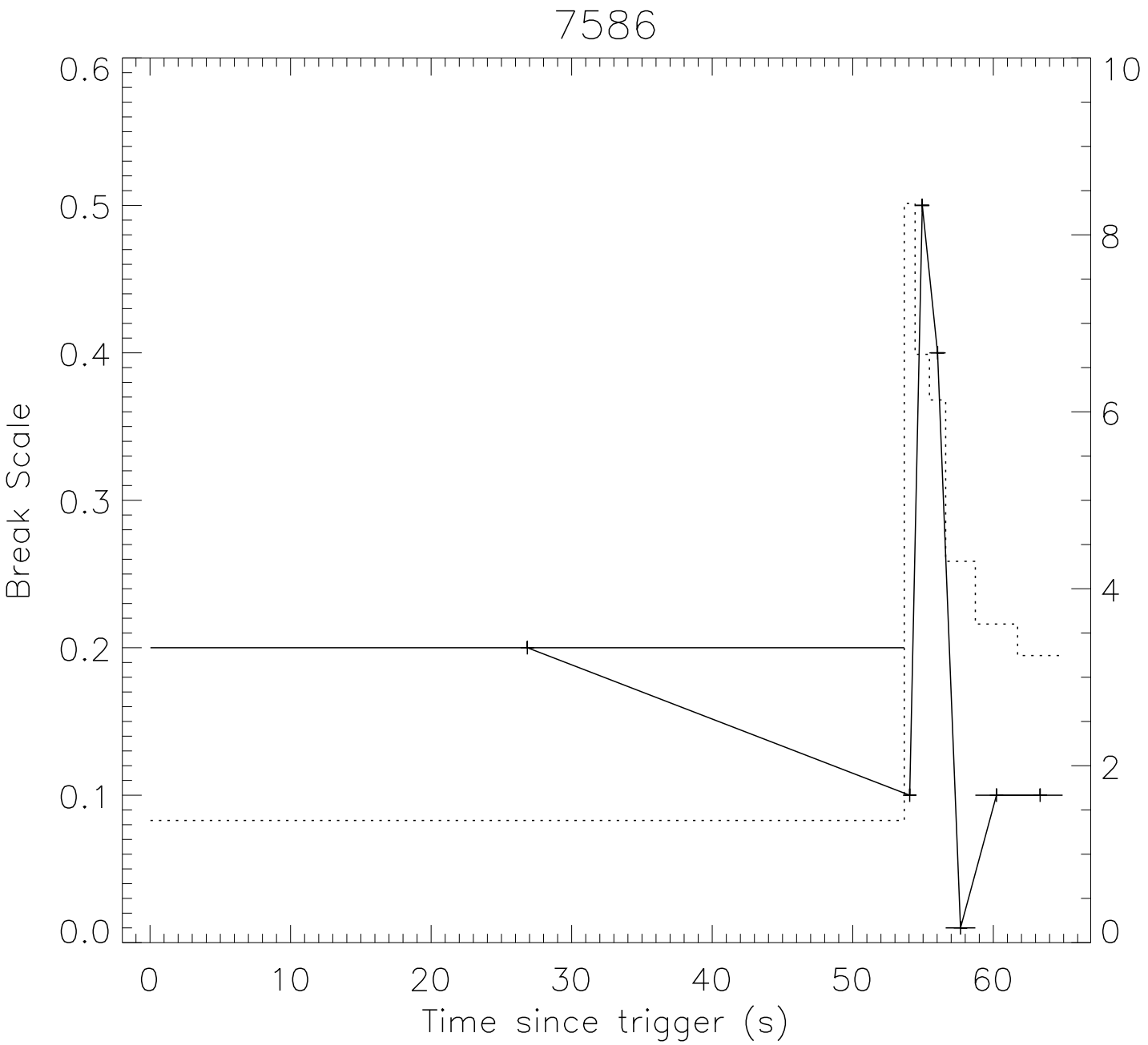

7549
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
60
0
20
40
60
80
100
120

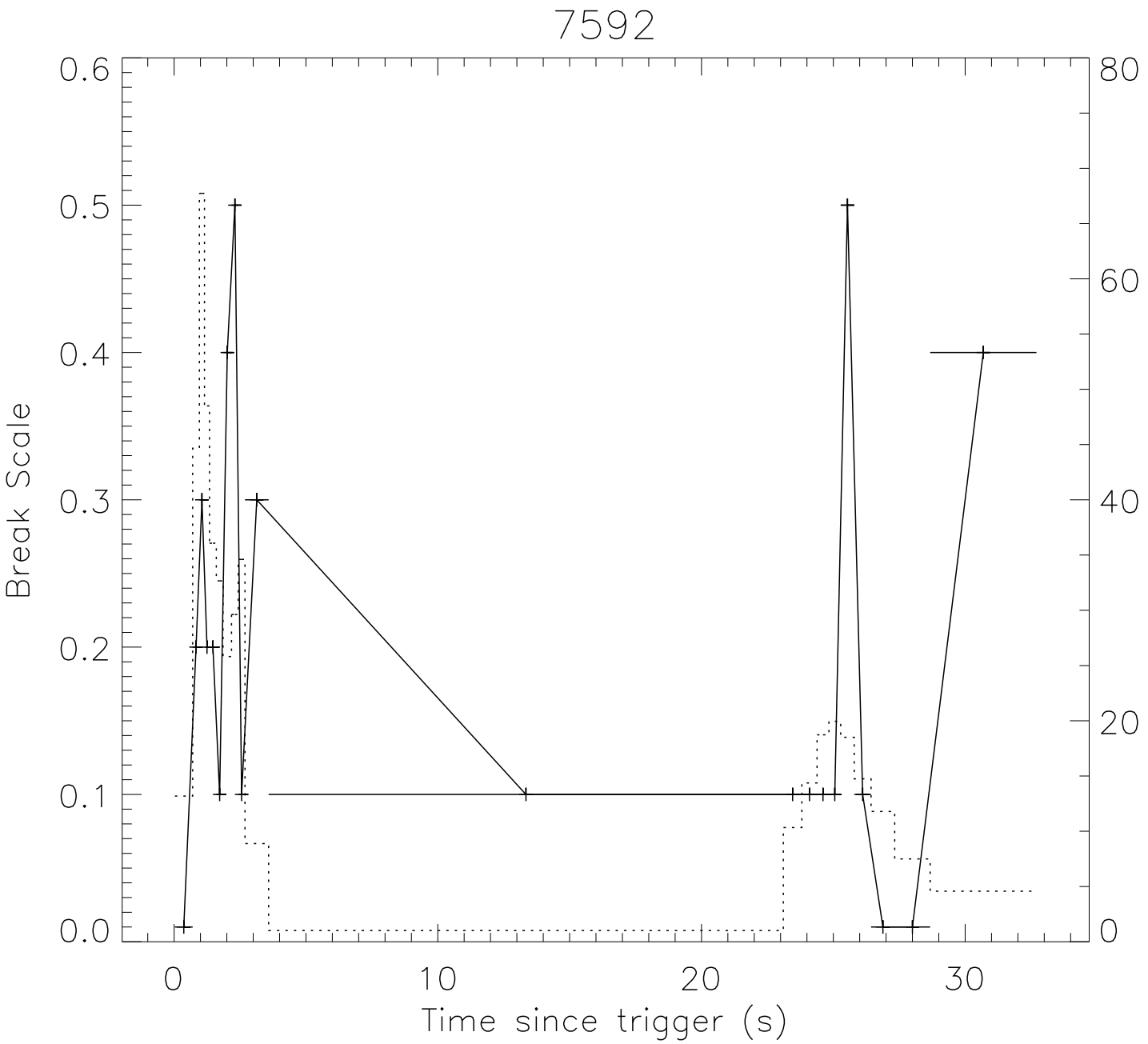

7560
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
10
20
30
40
50
60

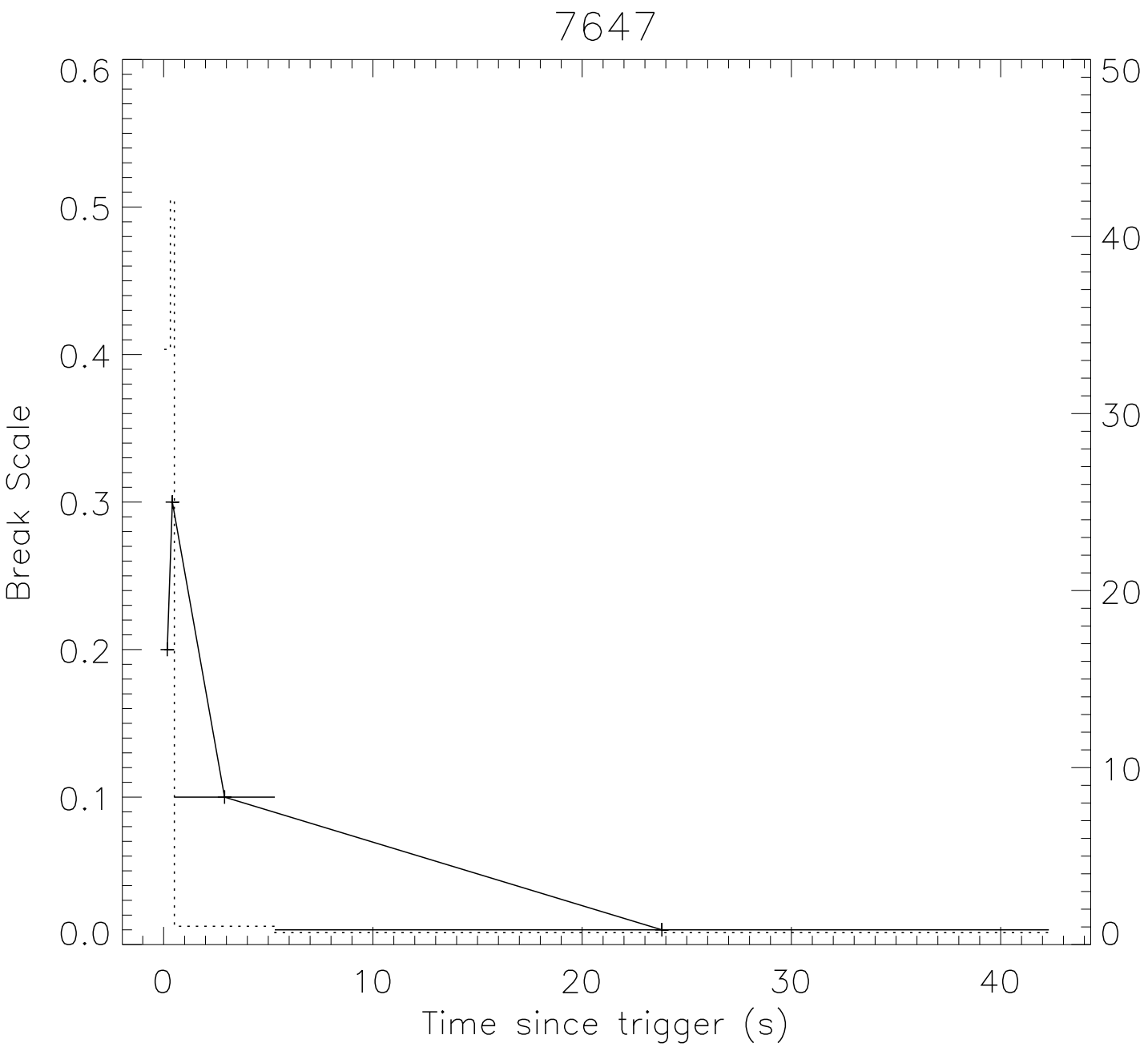

7569
0.6
0.5
0.4
0.3
0.2
0.1
0.0
Break Scale
60
40
20
0
0
5
10
15
20
25
30
Time since trigger (s)

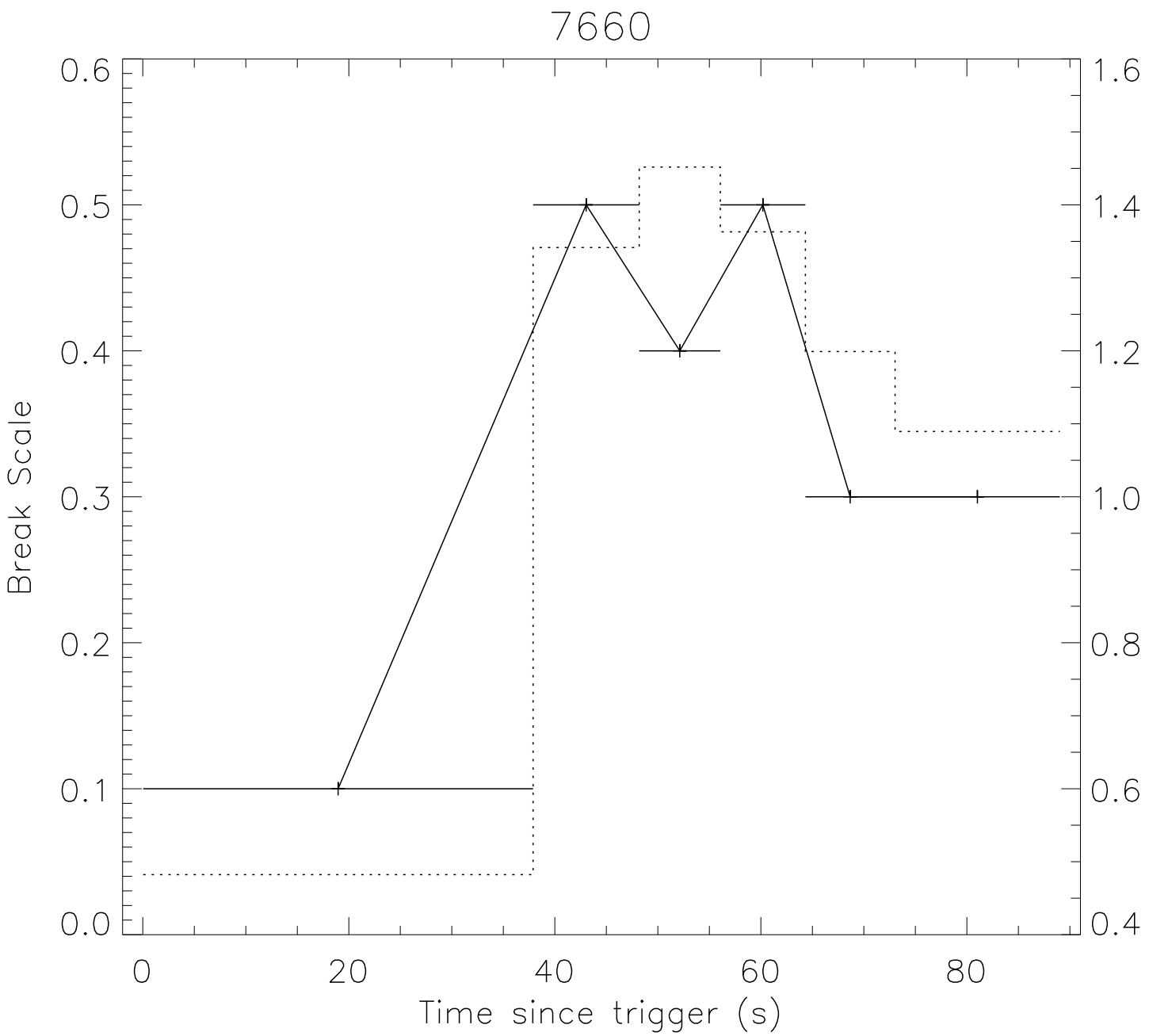

7575
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
50
100
150
200

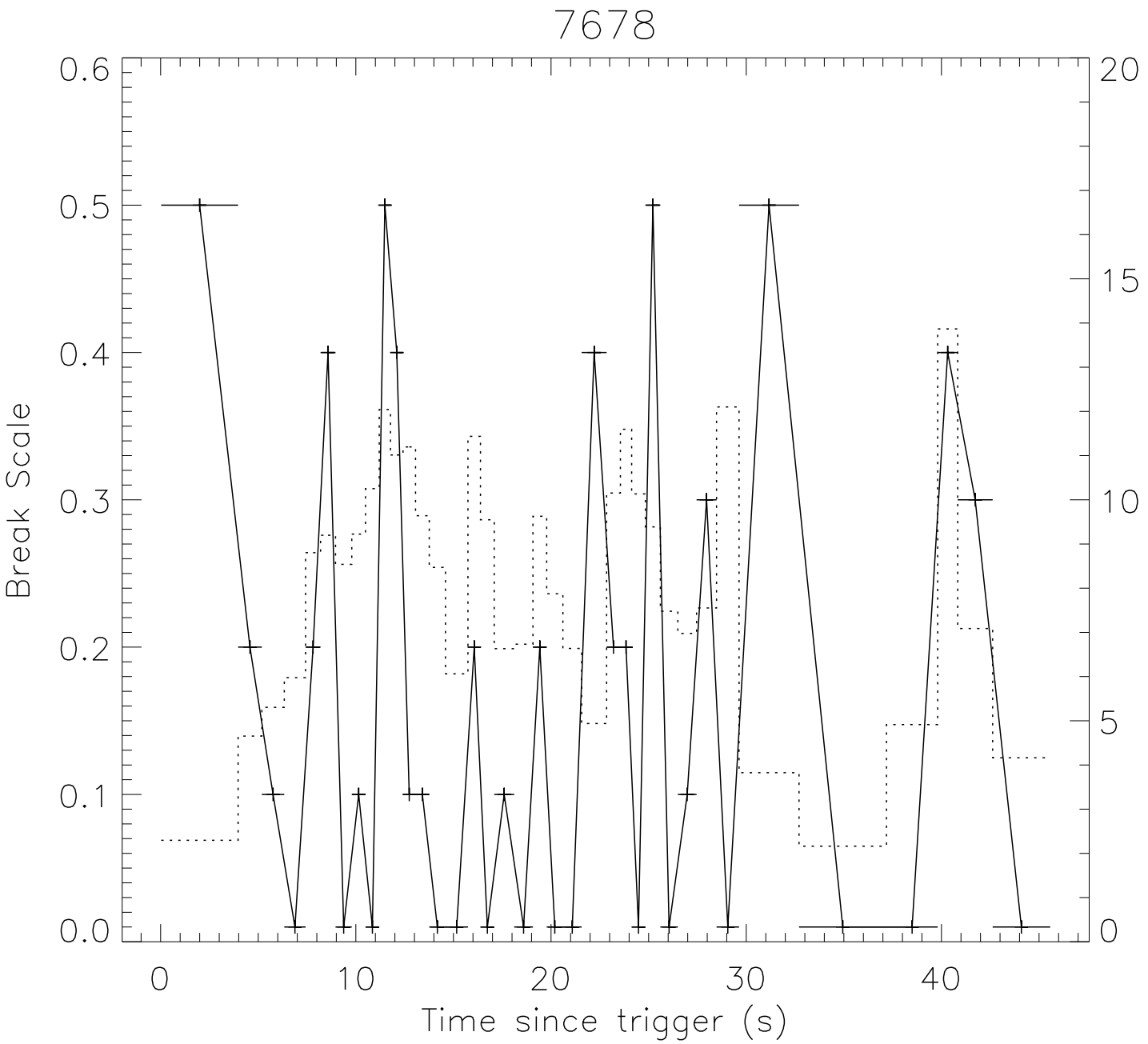

7578
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
0
2
4
6
8
10

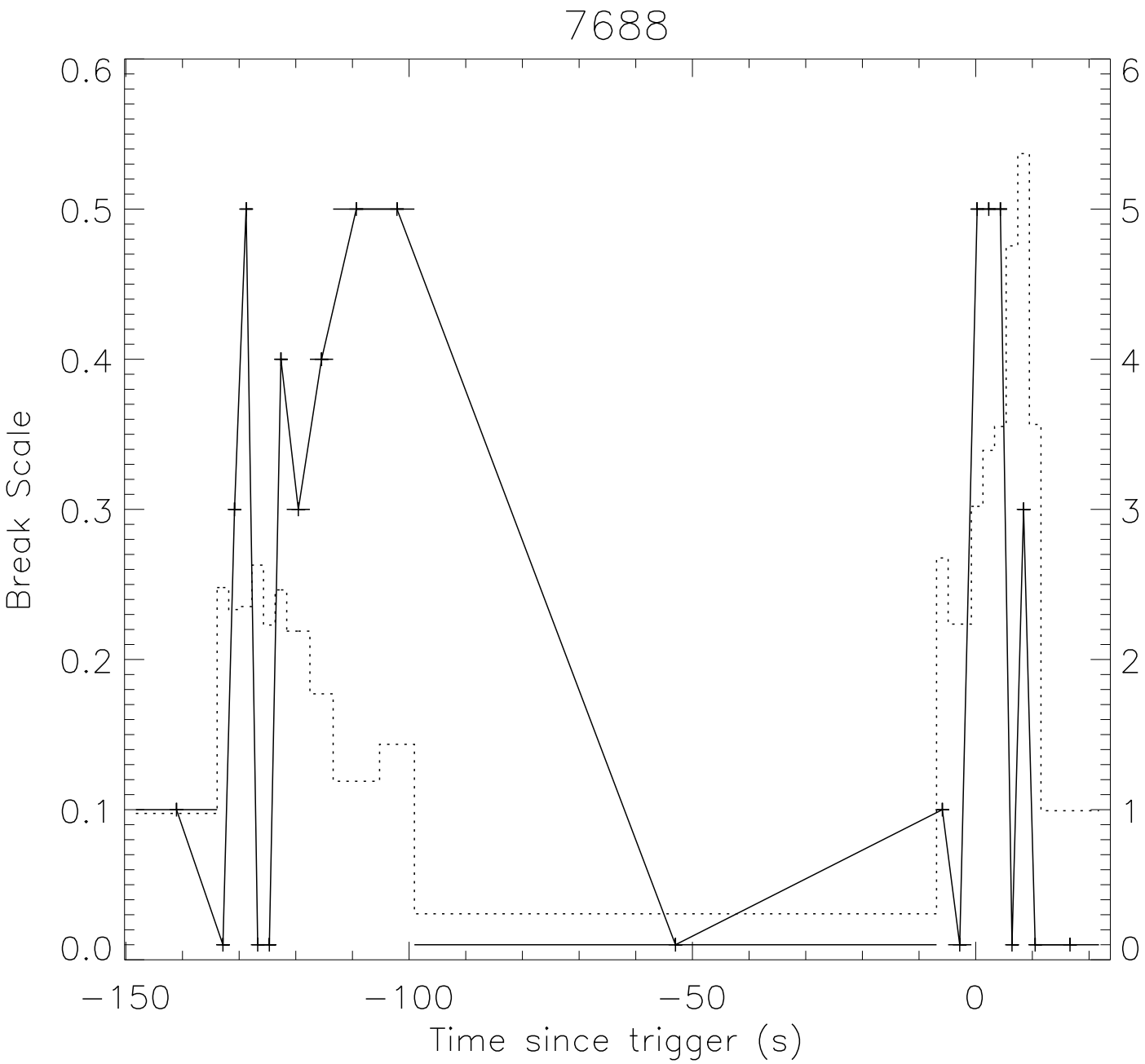

7586
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
10
20
30
40
50
60

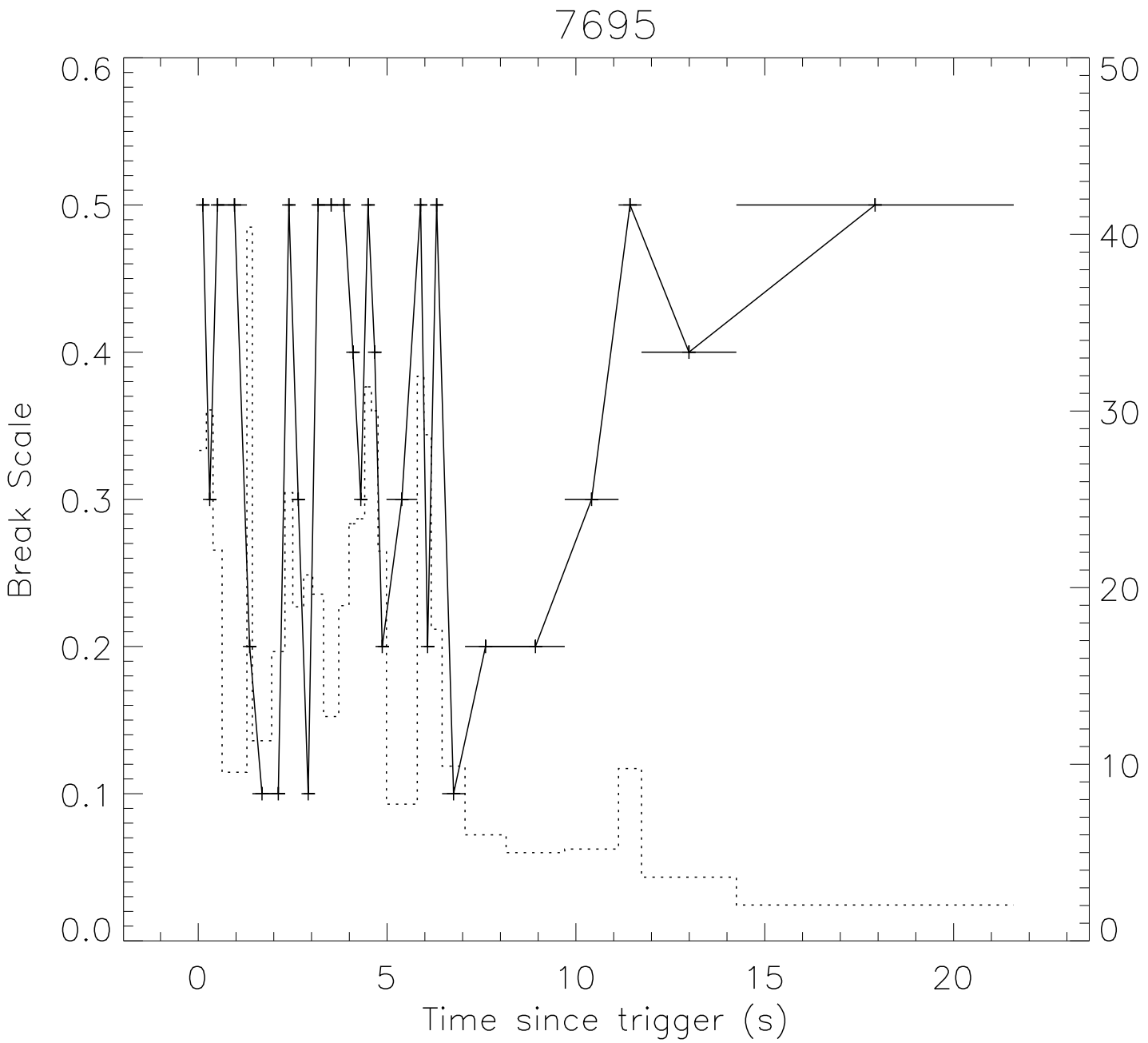

7592
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
0
20
40
60
80

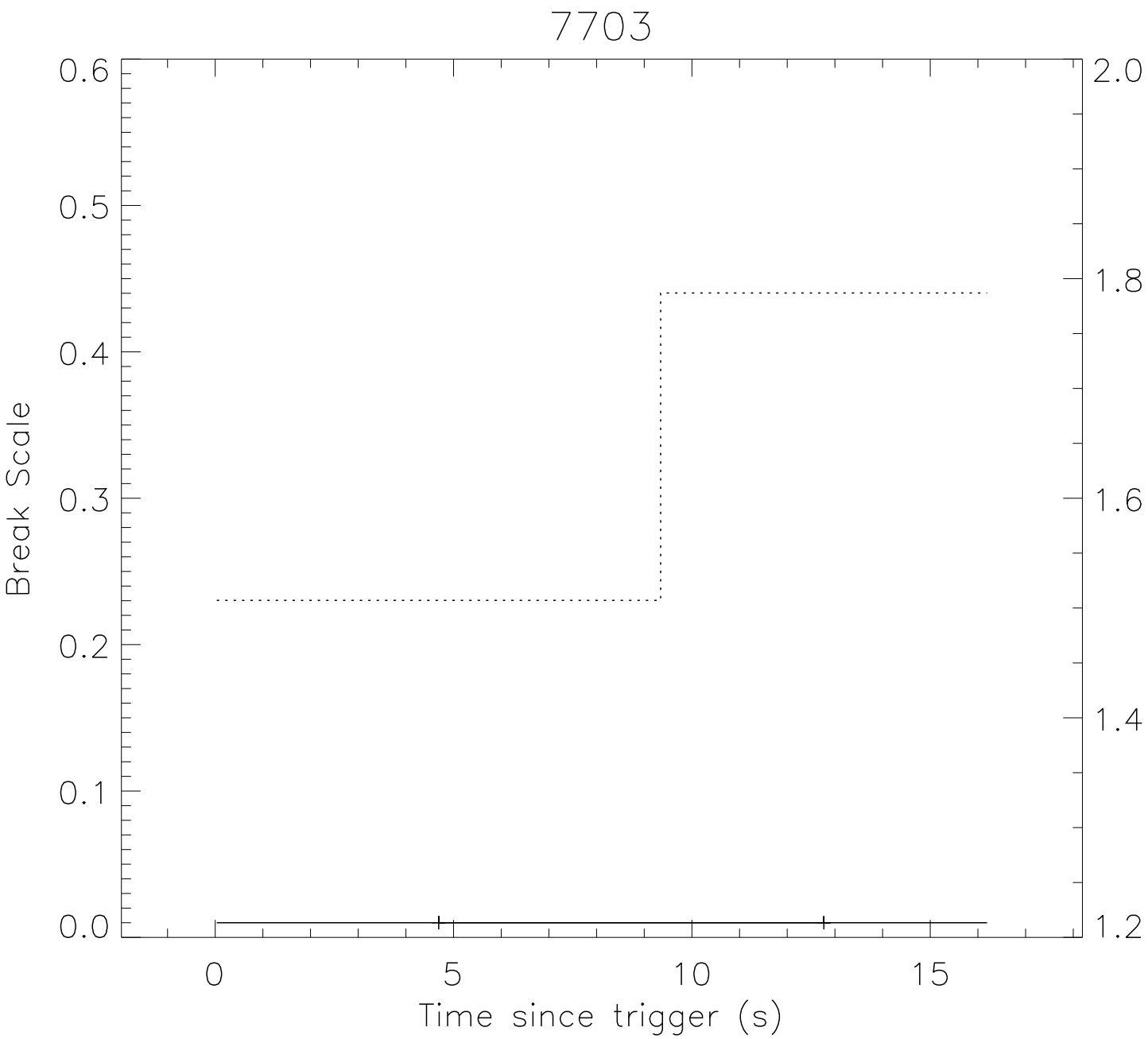

7647
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50

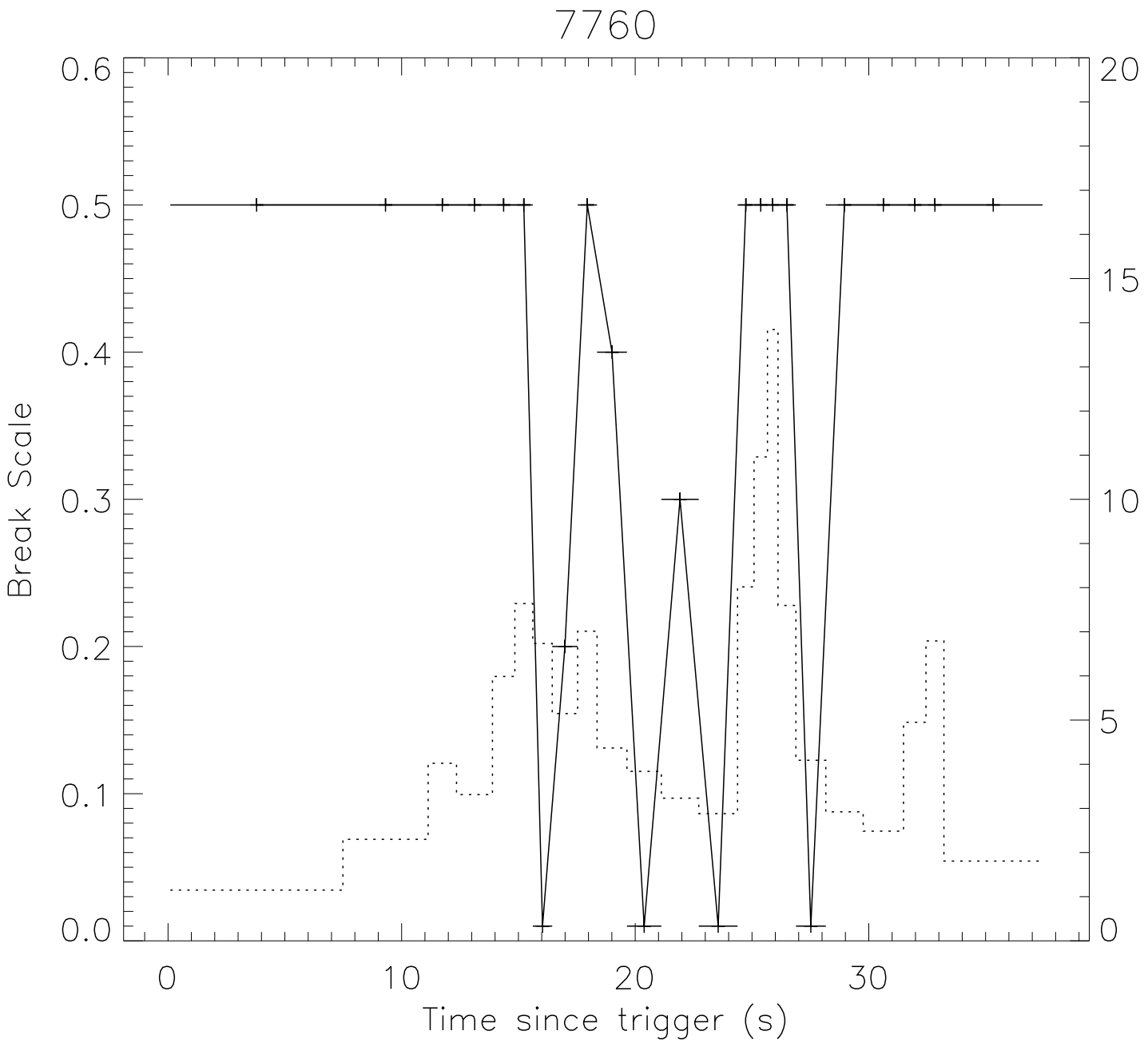

7660
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.4
0.6
0.8
1.0
1.2
1.4
1.6
0
20
40
60
80

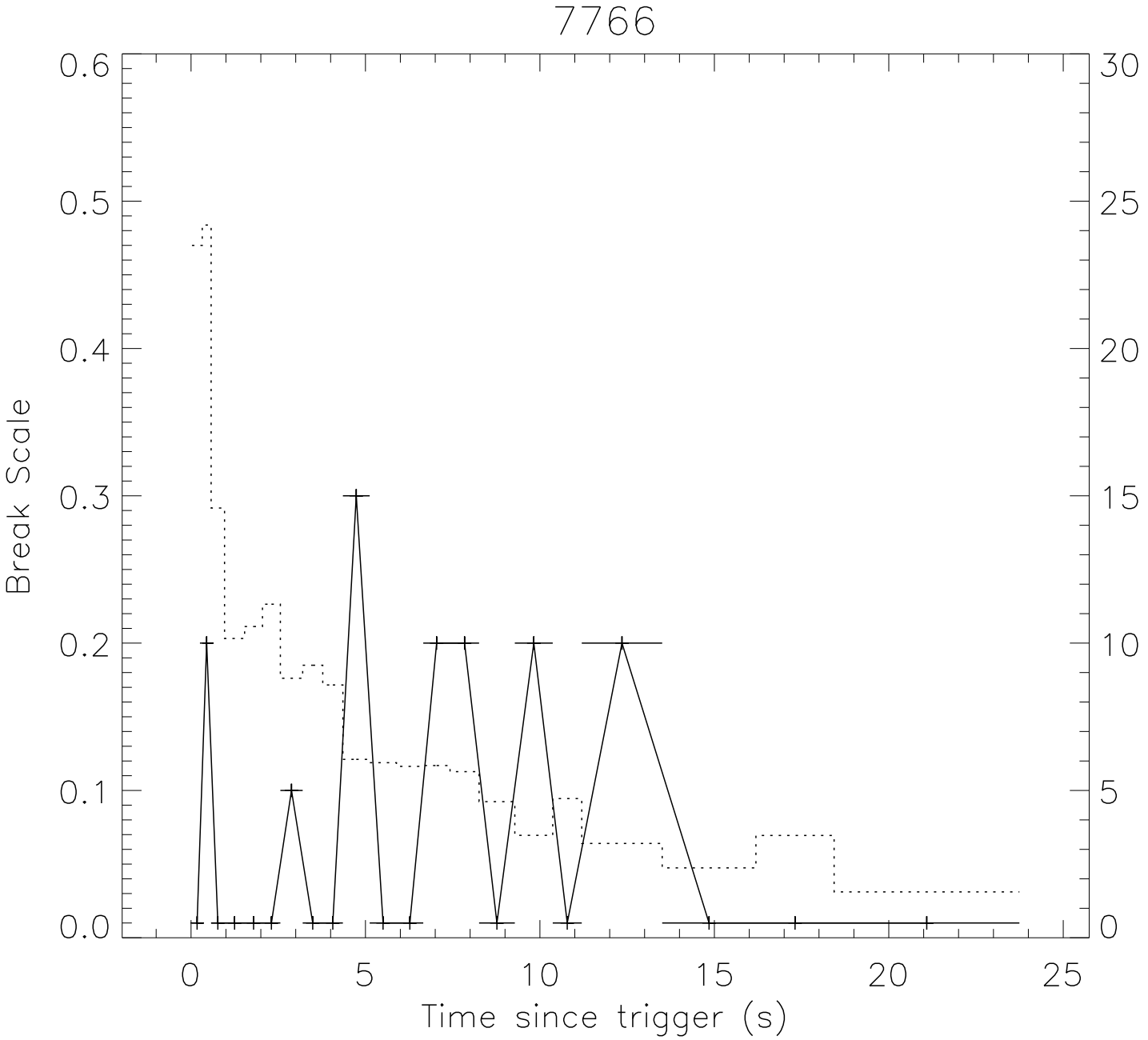

7678
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
10
20
30
40

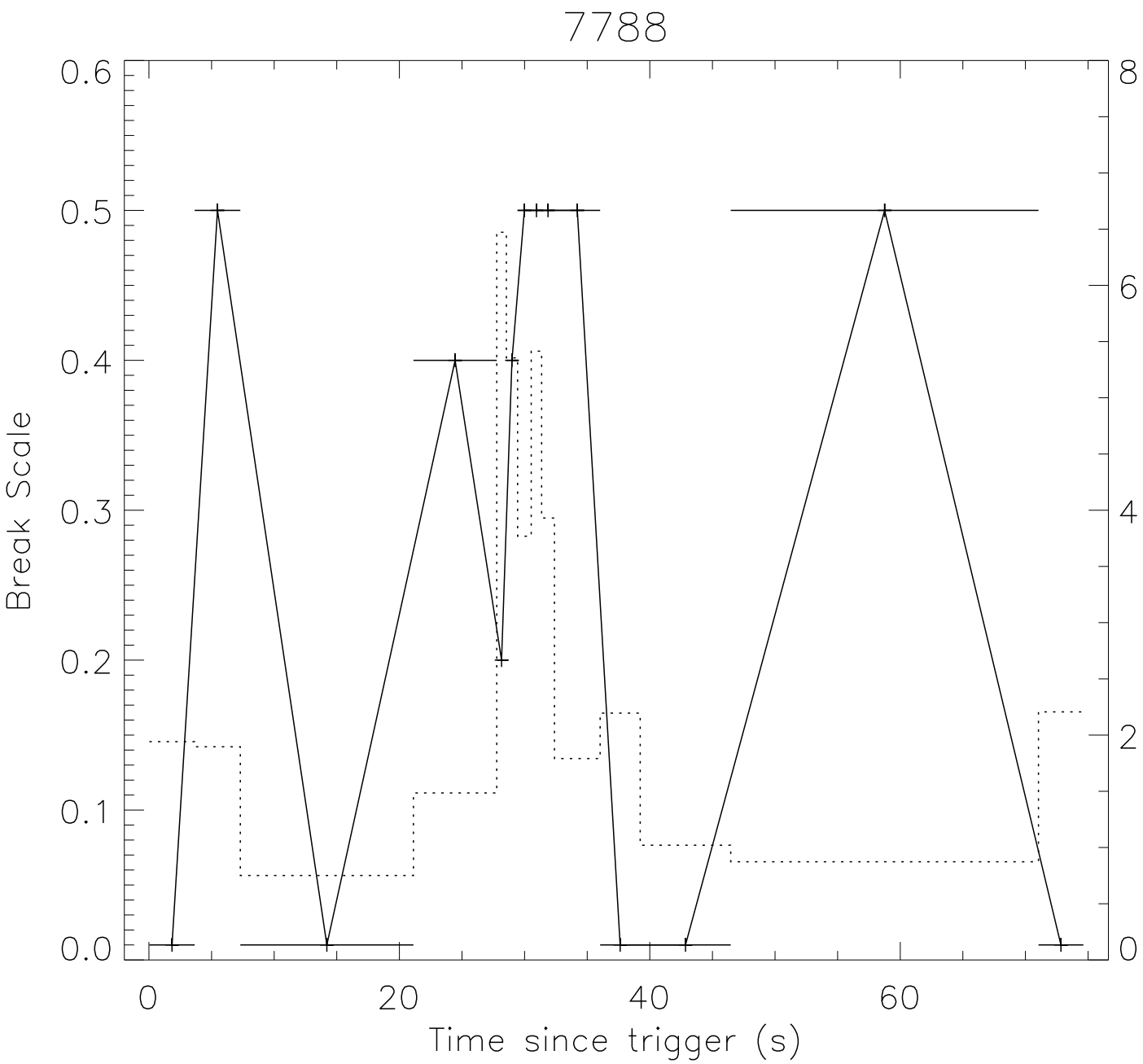

7688
Break Scale
Time since trigger (s)
0.6
0.5
0.4
0.3
0.2
0.1
0.0
6
5
4
3
2
1
0
−150
−100
−50
0

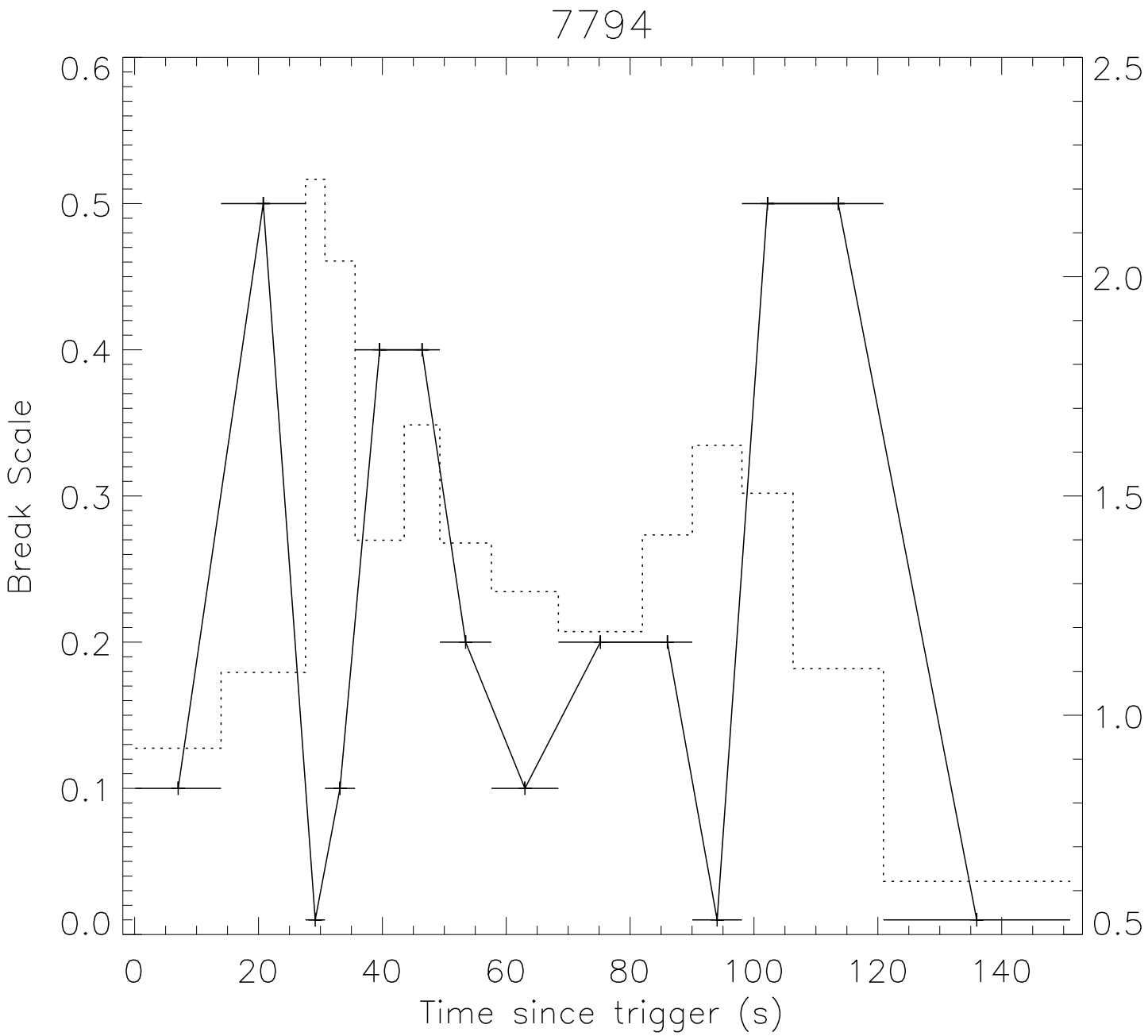

7695
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
10
20
30
40
50

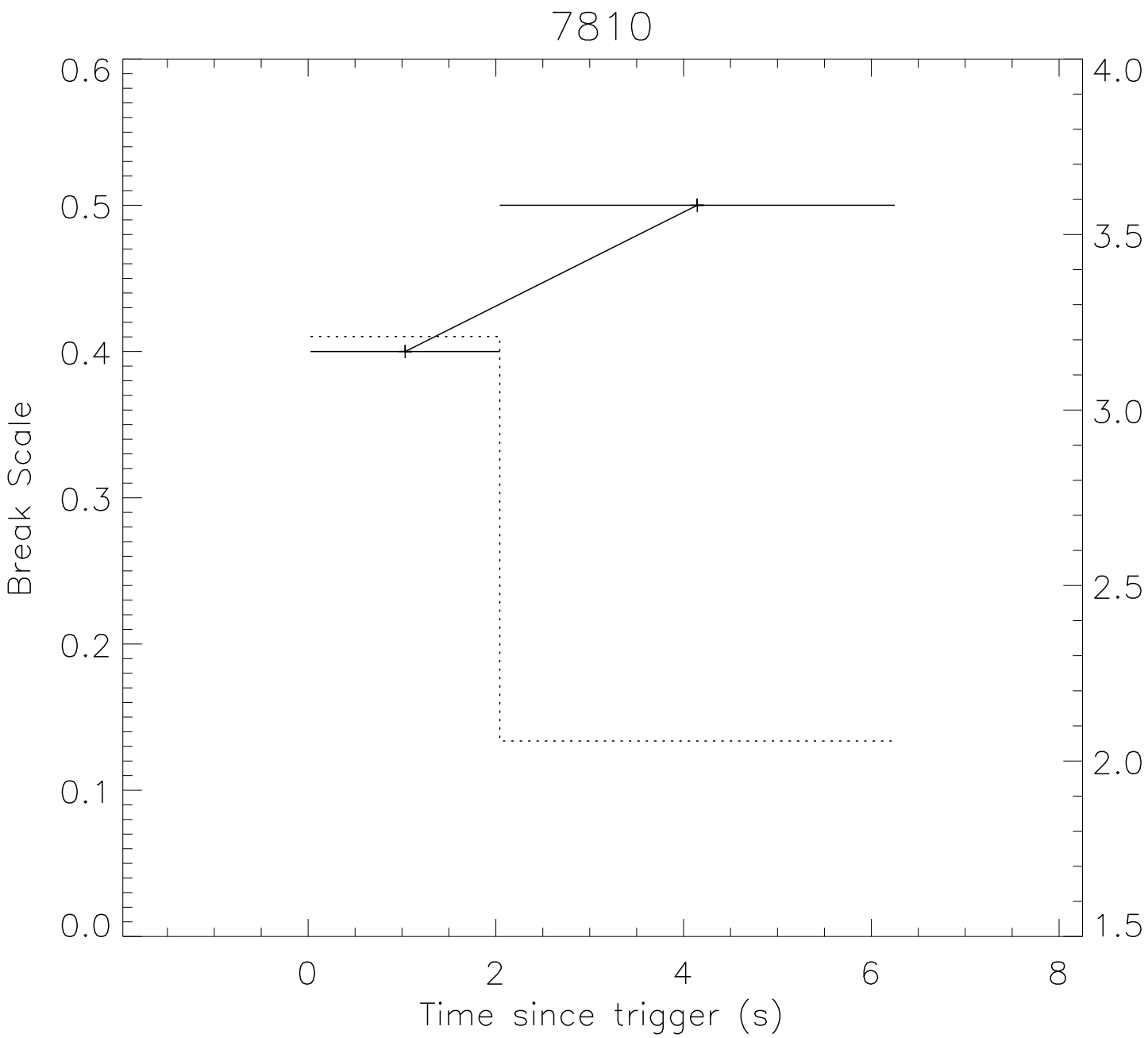

7703
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
1.2
1.4
1.6
1.8
2.0
0
5
10
15
Time since trigger (s)

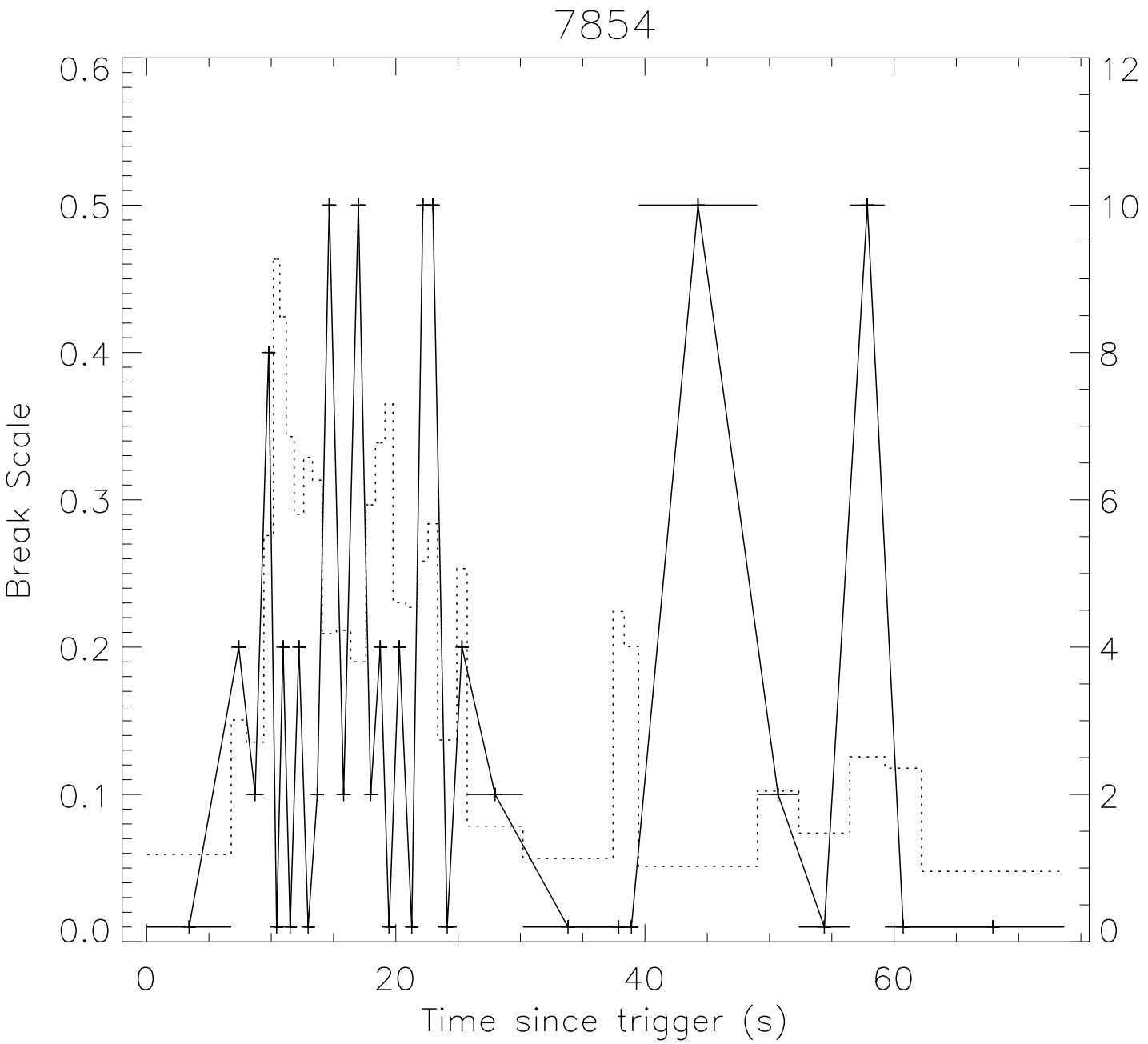

7760
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
10
20
30

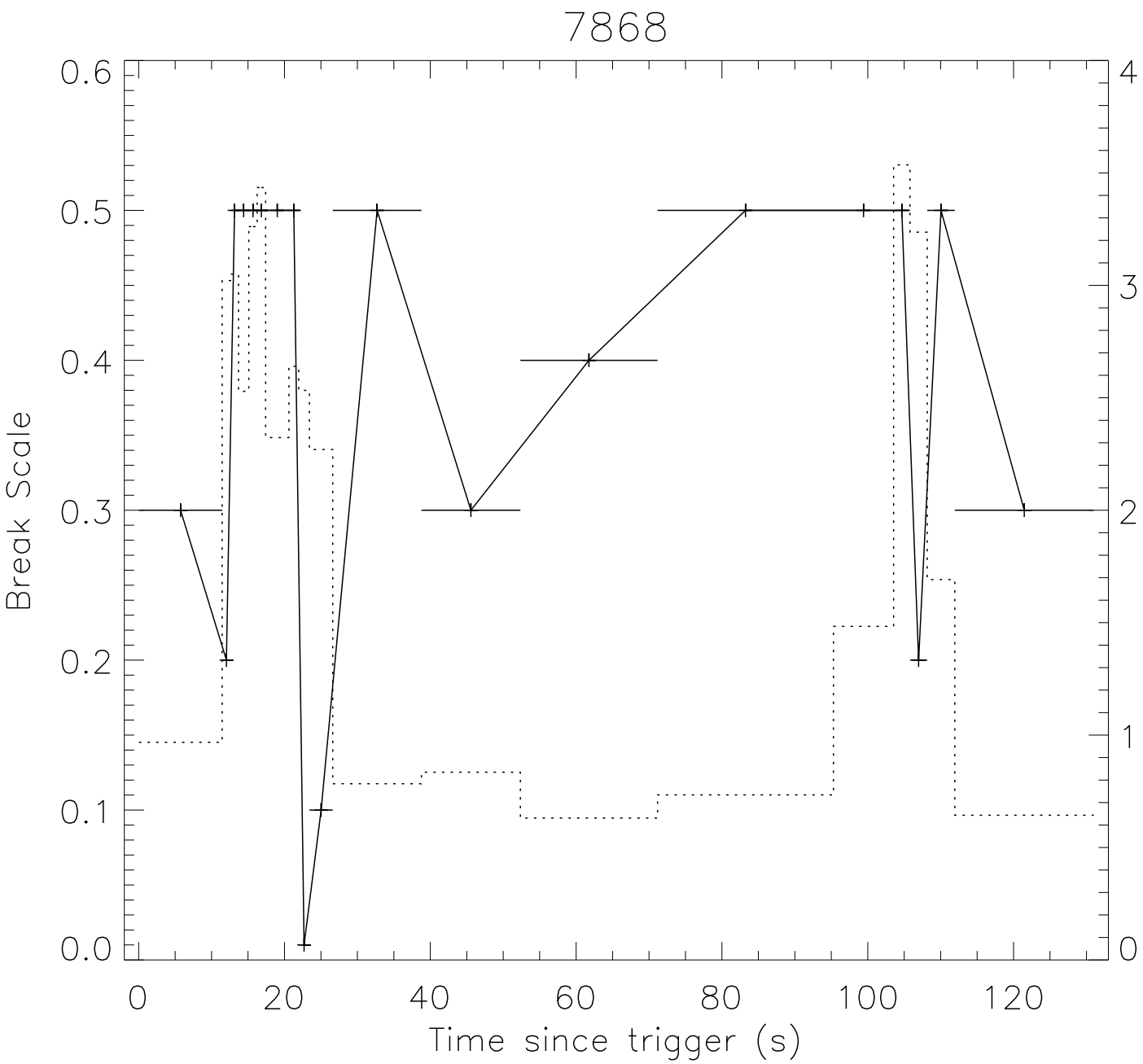

7766
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30

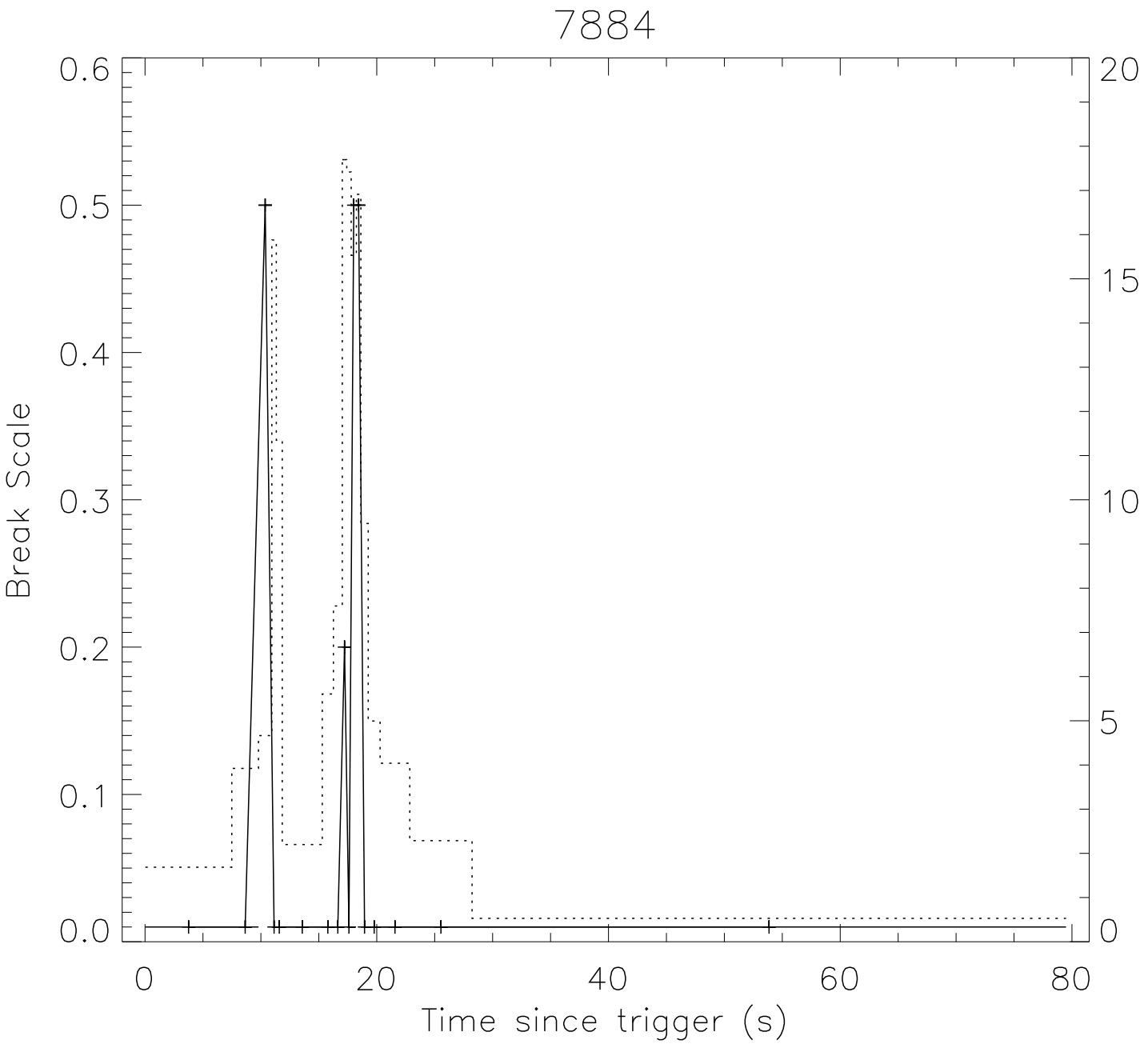

7788
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
0
20
40
60

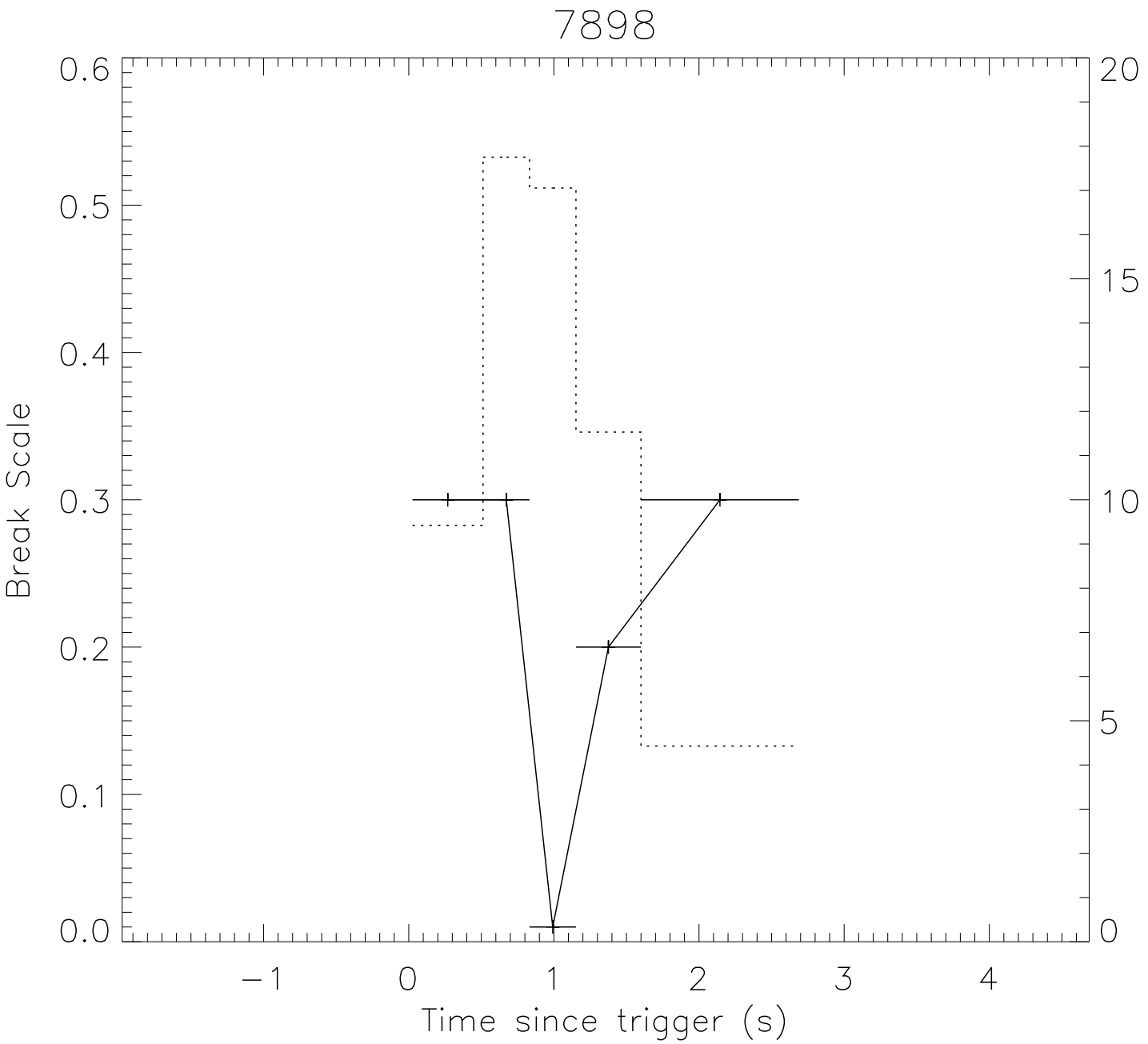

7794
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.5
1.0
1.5
2.0
2.5
0
20
40
60
80
100
120
140

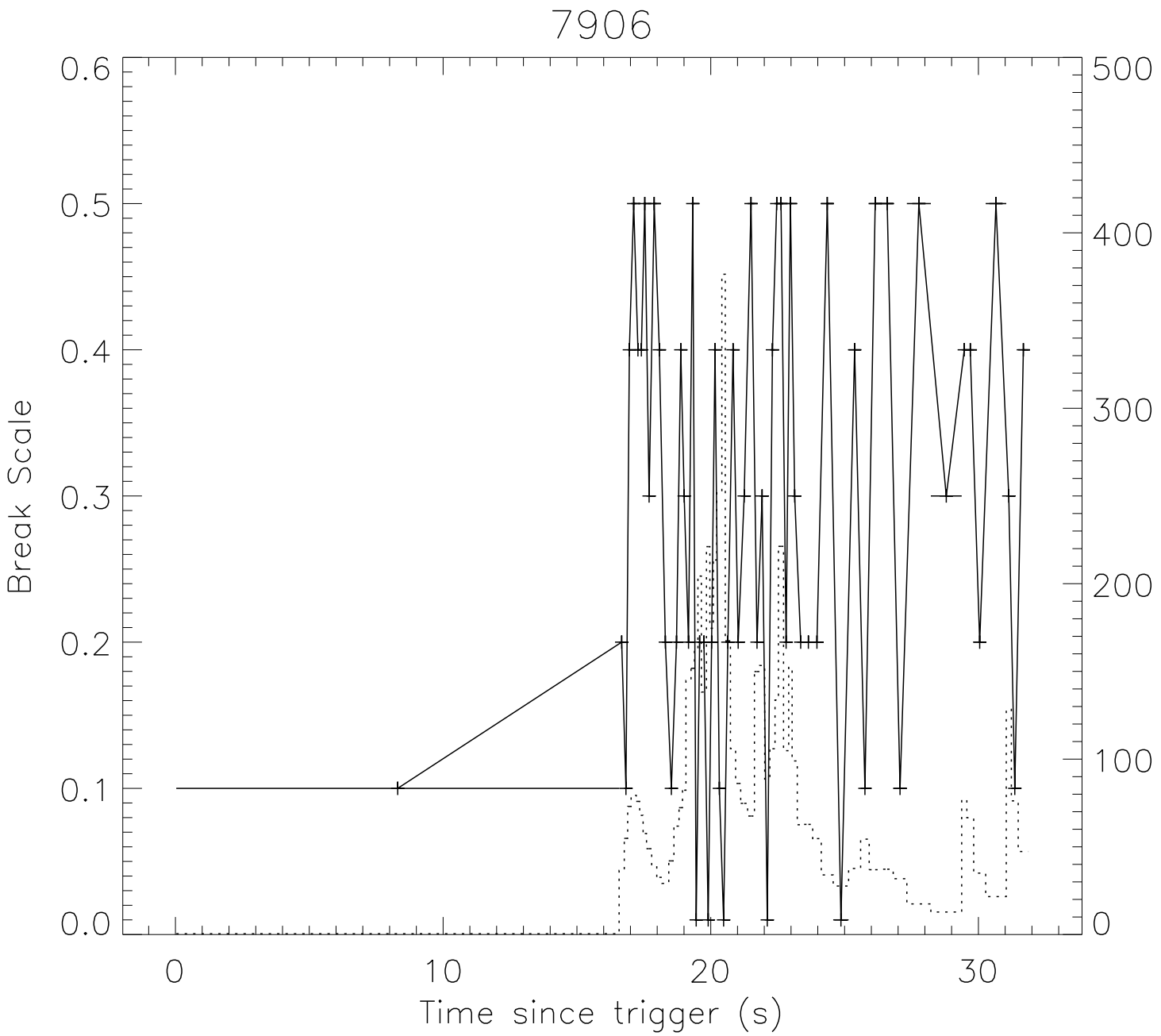

7810
0.6
0.5
0.4
0.3
0.2
0.1
0.0
Break Scale
4.0
3.5
3.0
2.5
2.0
1.5
0
2
4
6
8
Time since trigger (s)

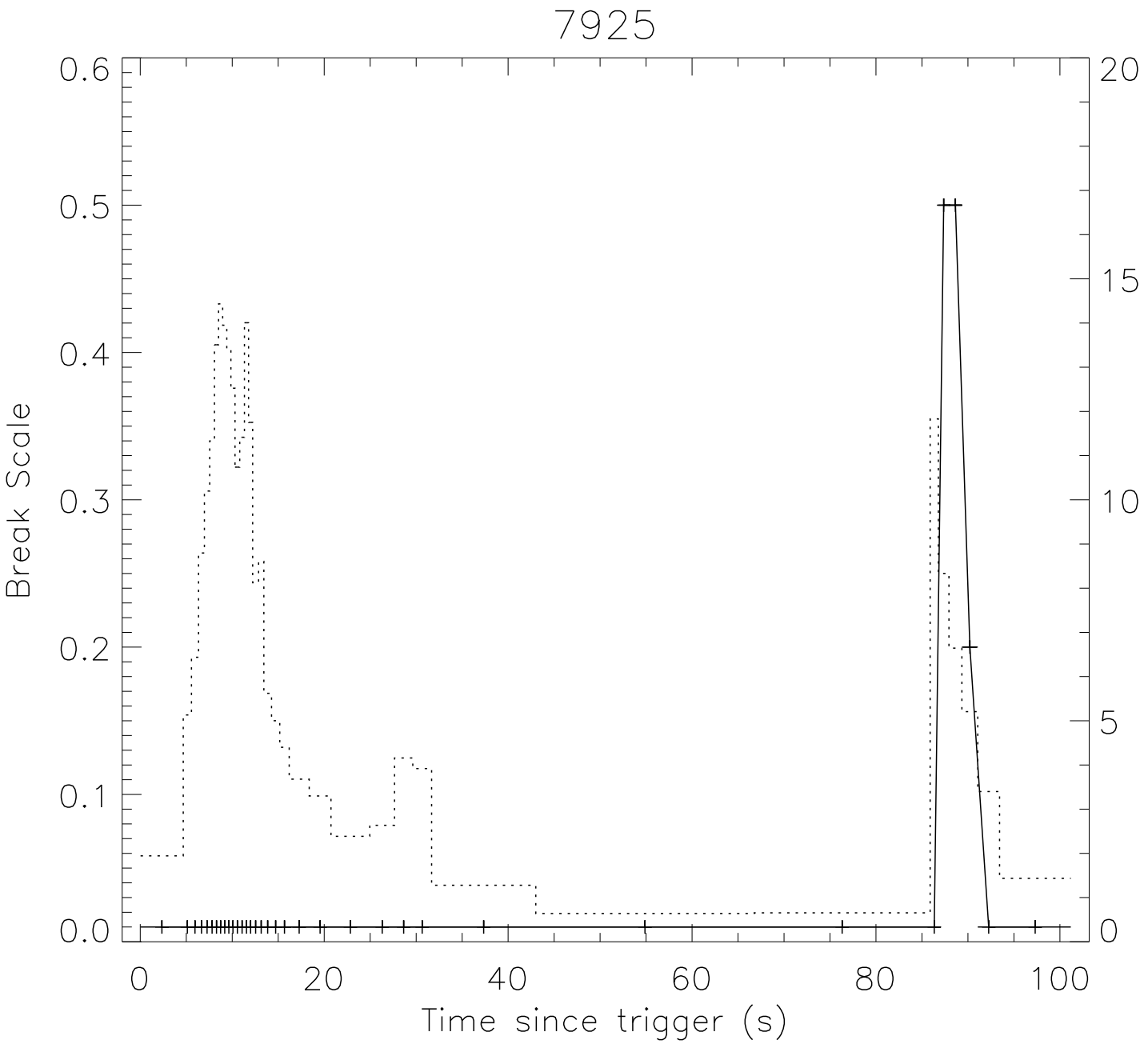

7854
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
0
20
40
60

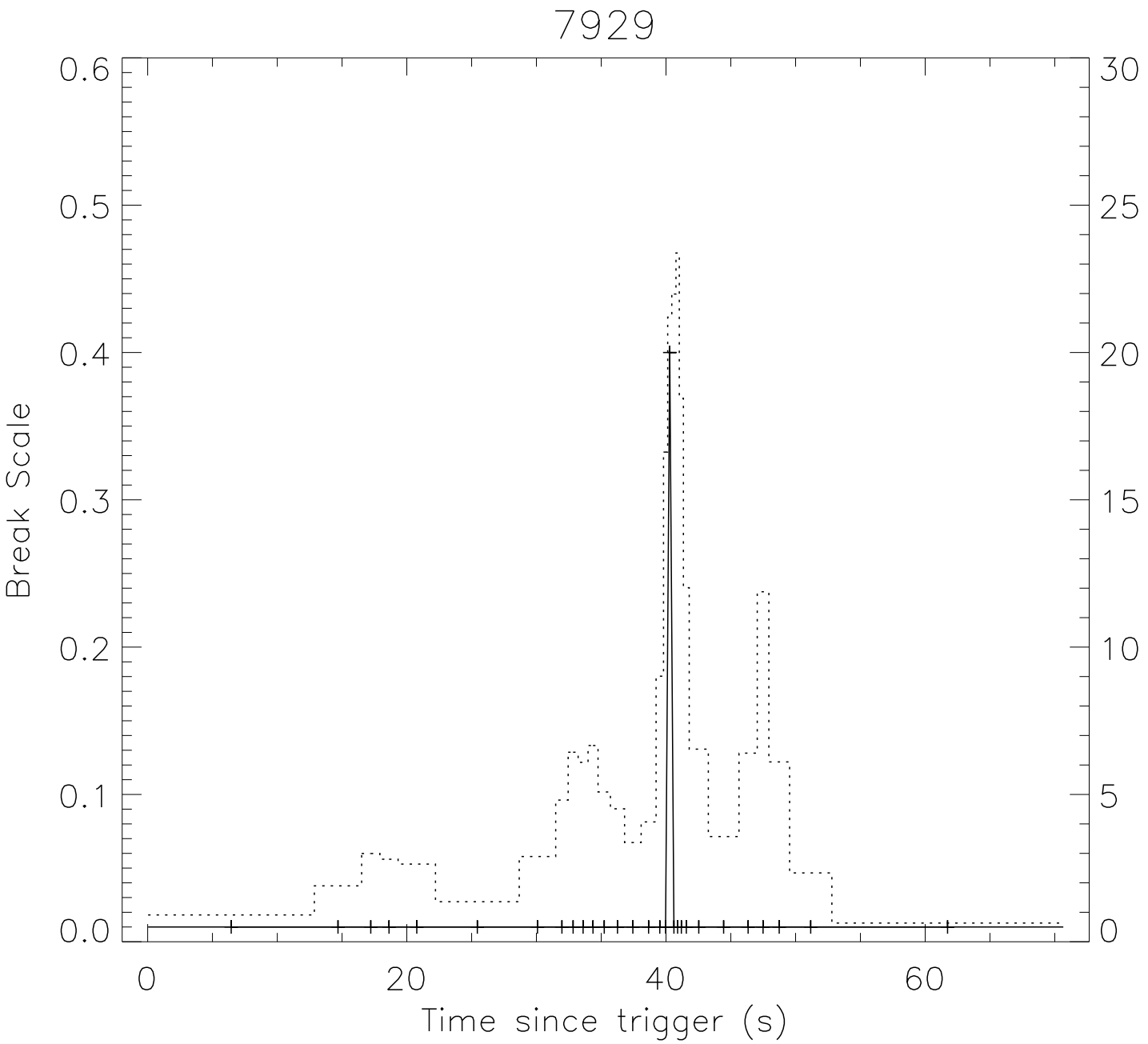

7868
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
0
20
40
60
80
100
120

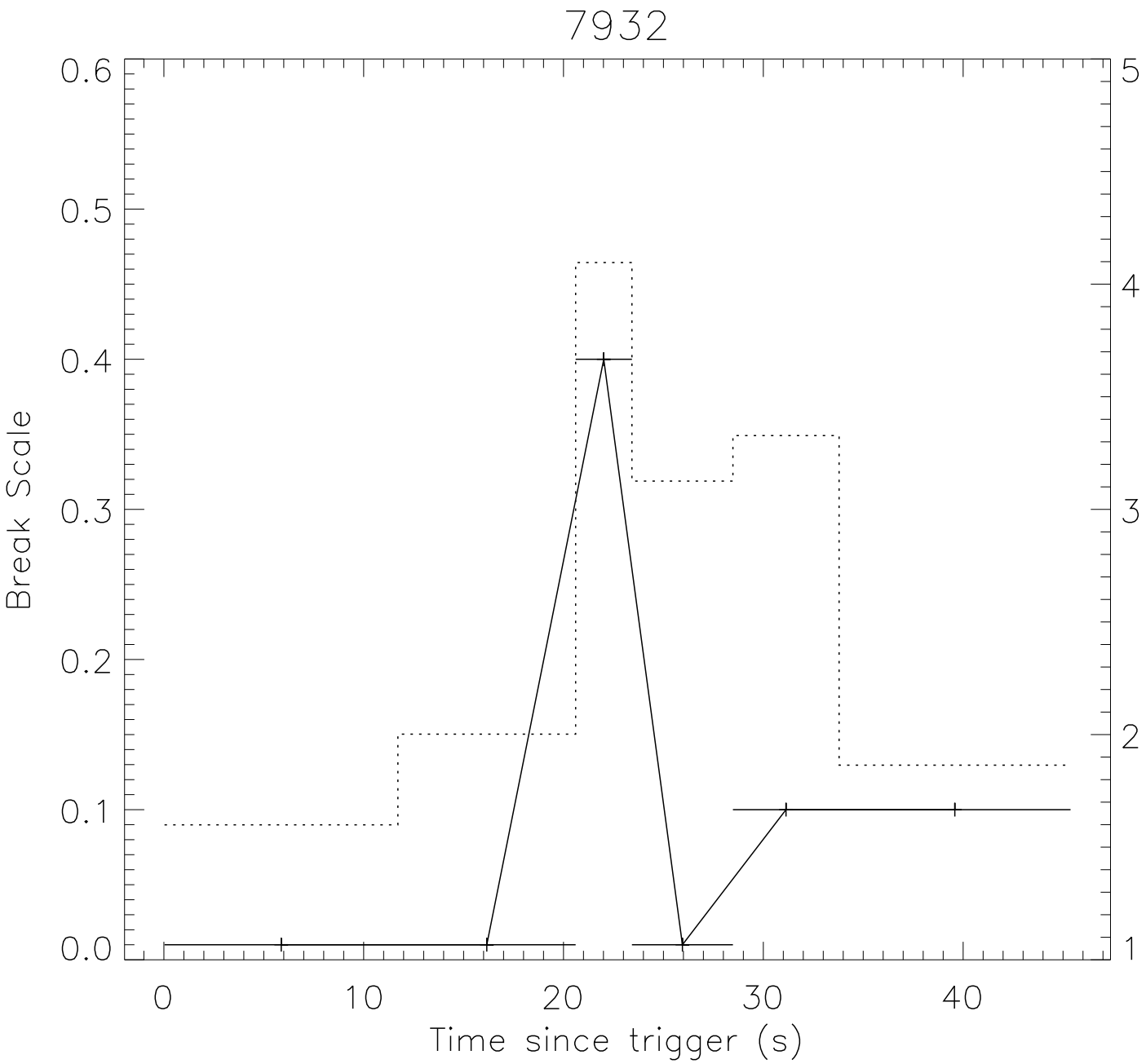

7884
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
20
40
60
80

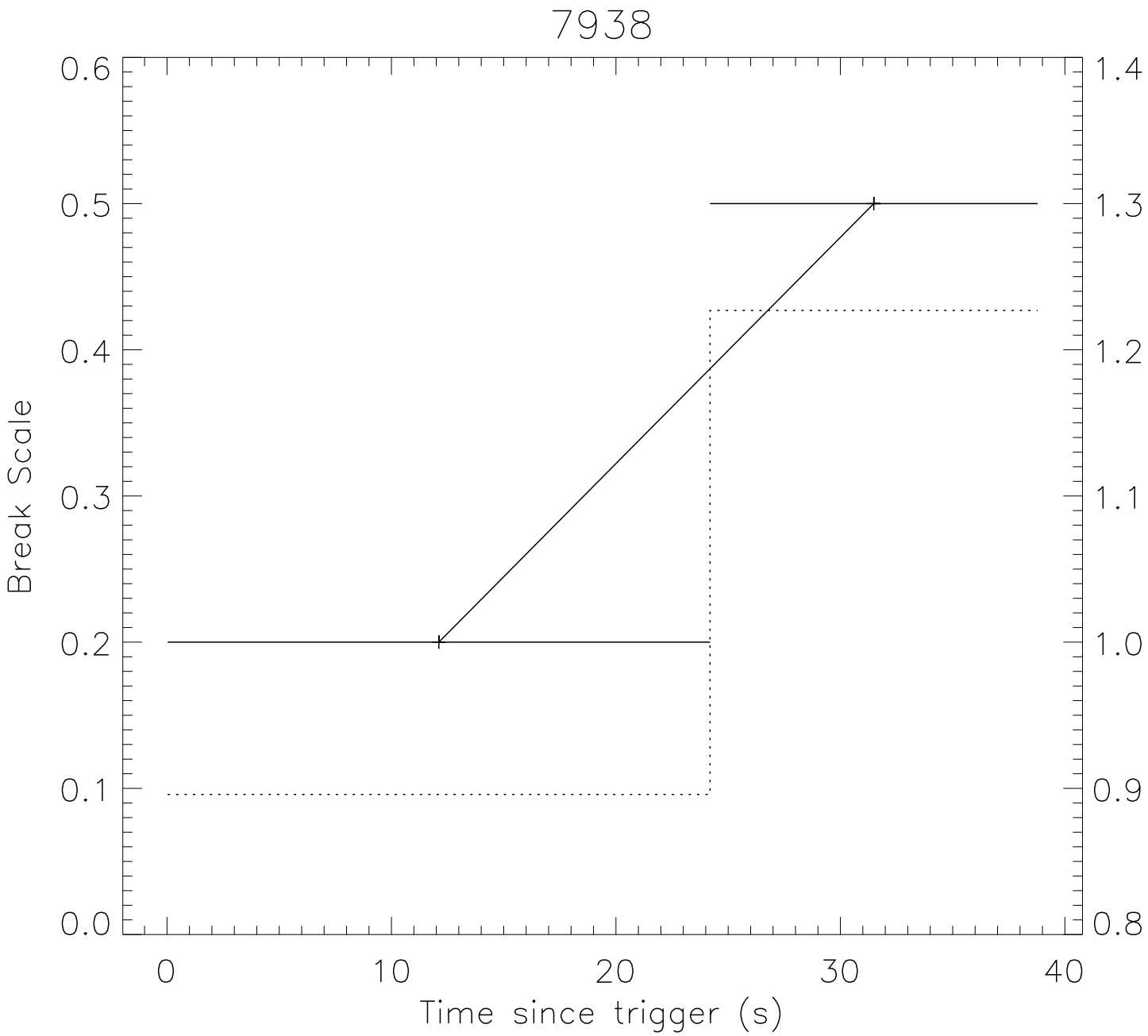

7898
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
−1
0
1
2
3
4

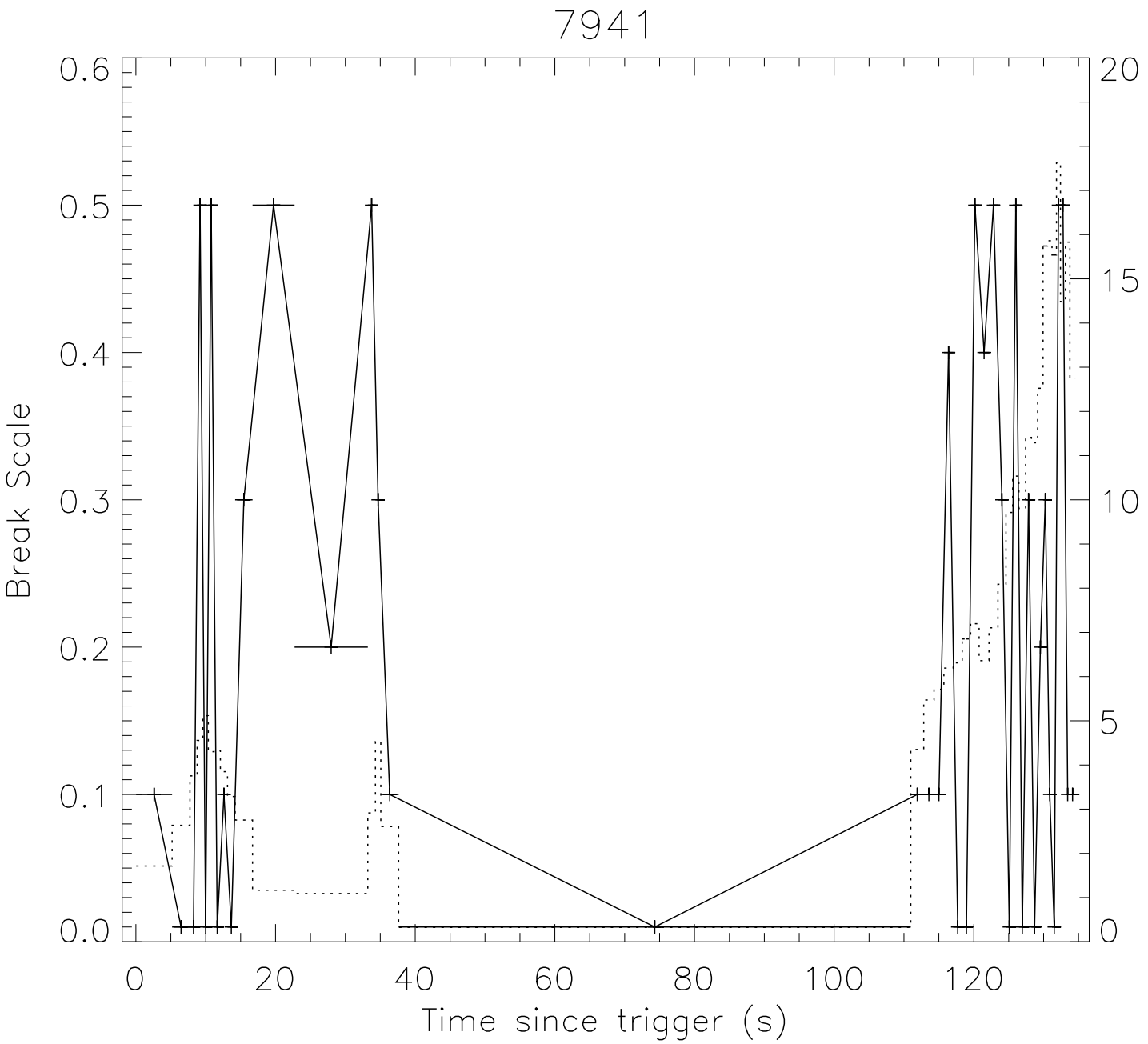

7906
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
0
100
200
300
400
500

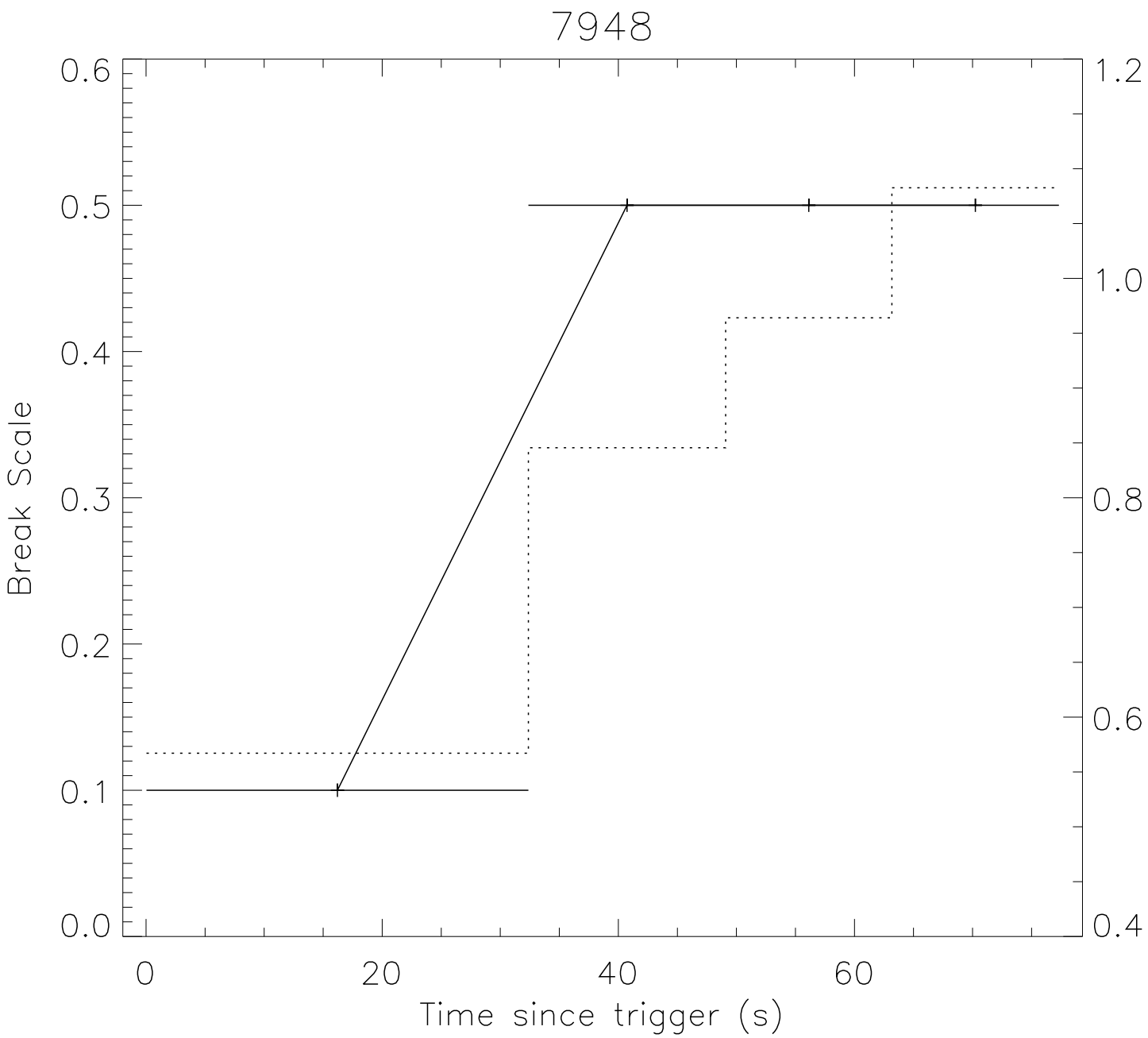

7925
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
20
40
60
80
100

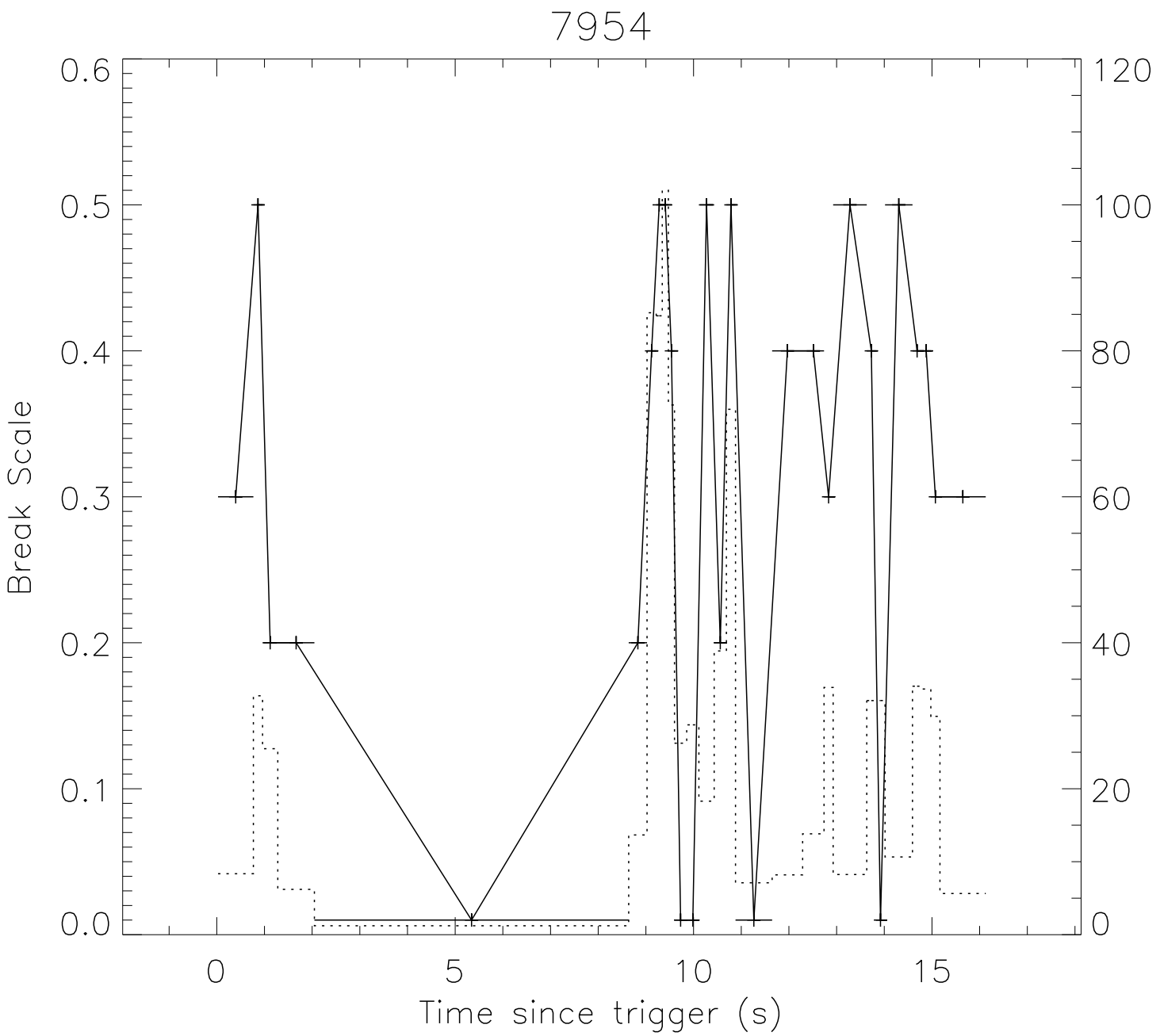

7929
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30
0
20
40
60

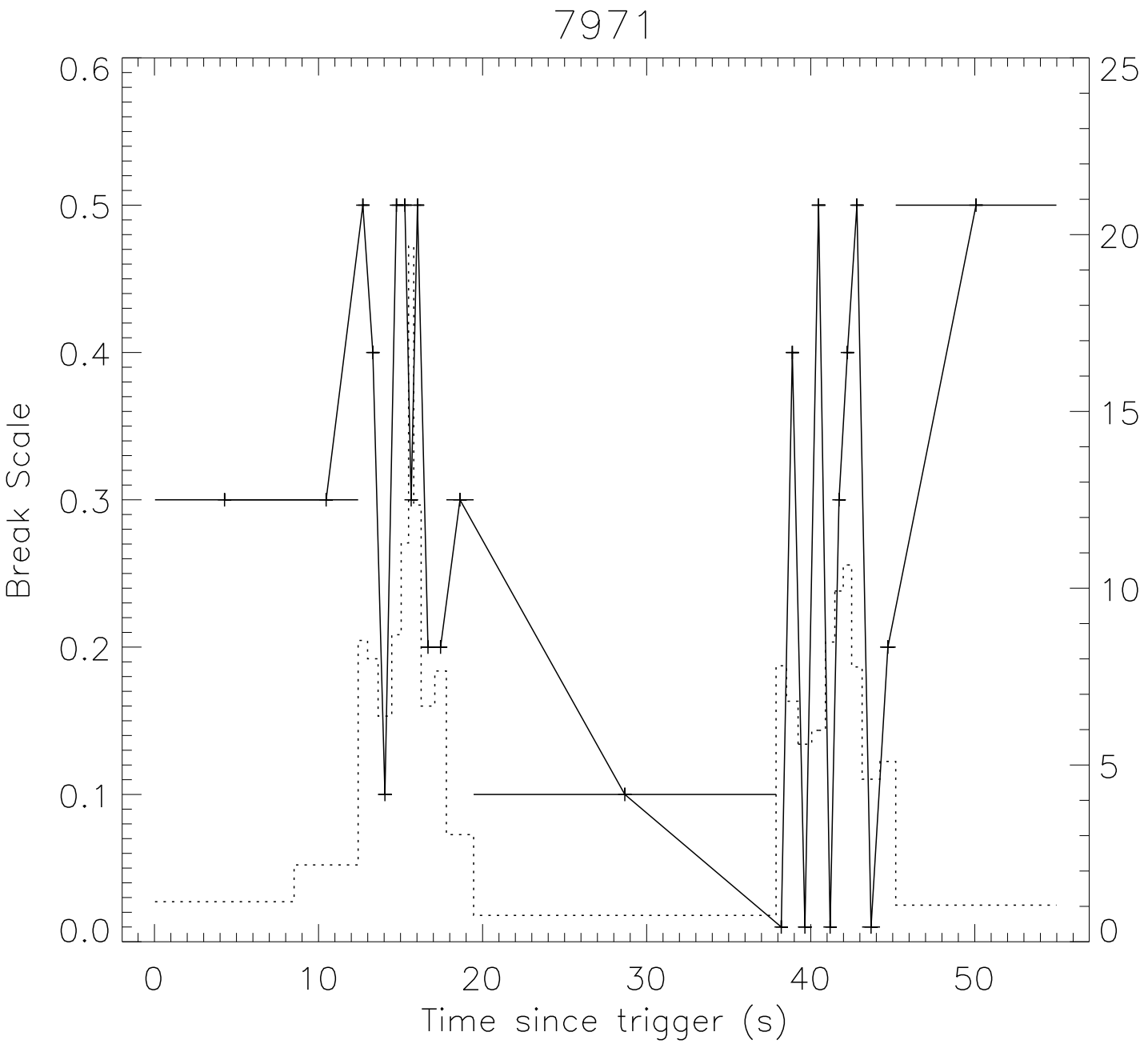

7932
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
1
2
3
4
5

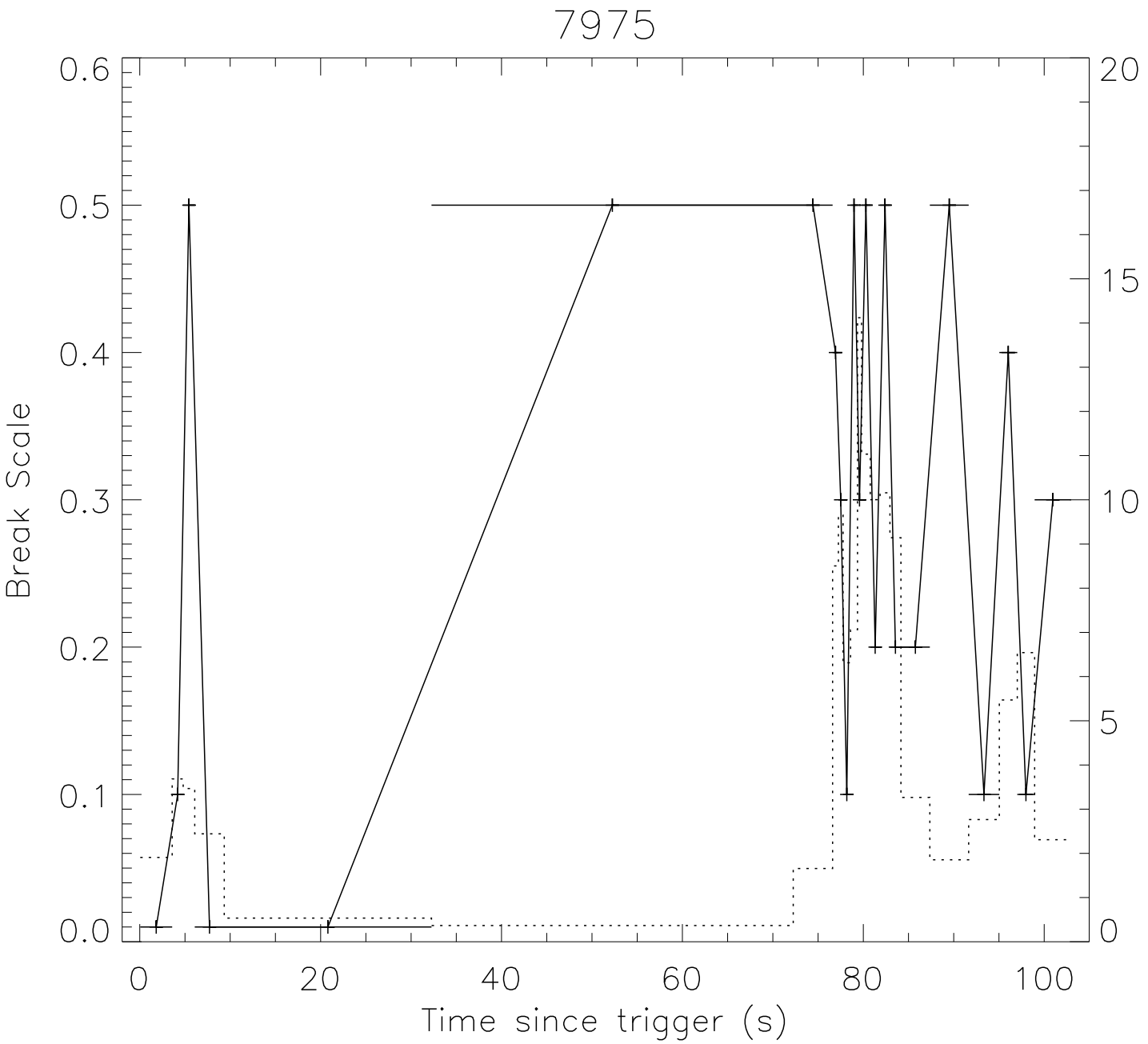

7938
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.8
0.9
1.0
1.1
1.2
1.3
1.4
0
10
20
30
40

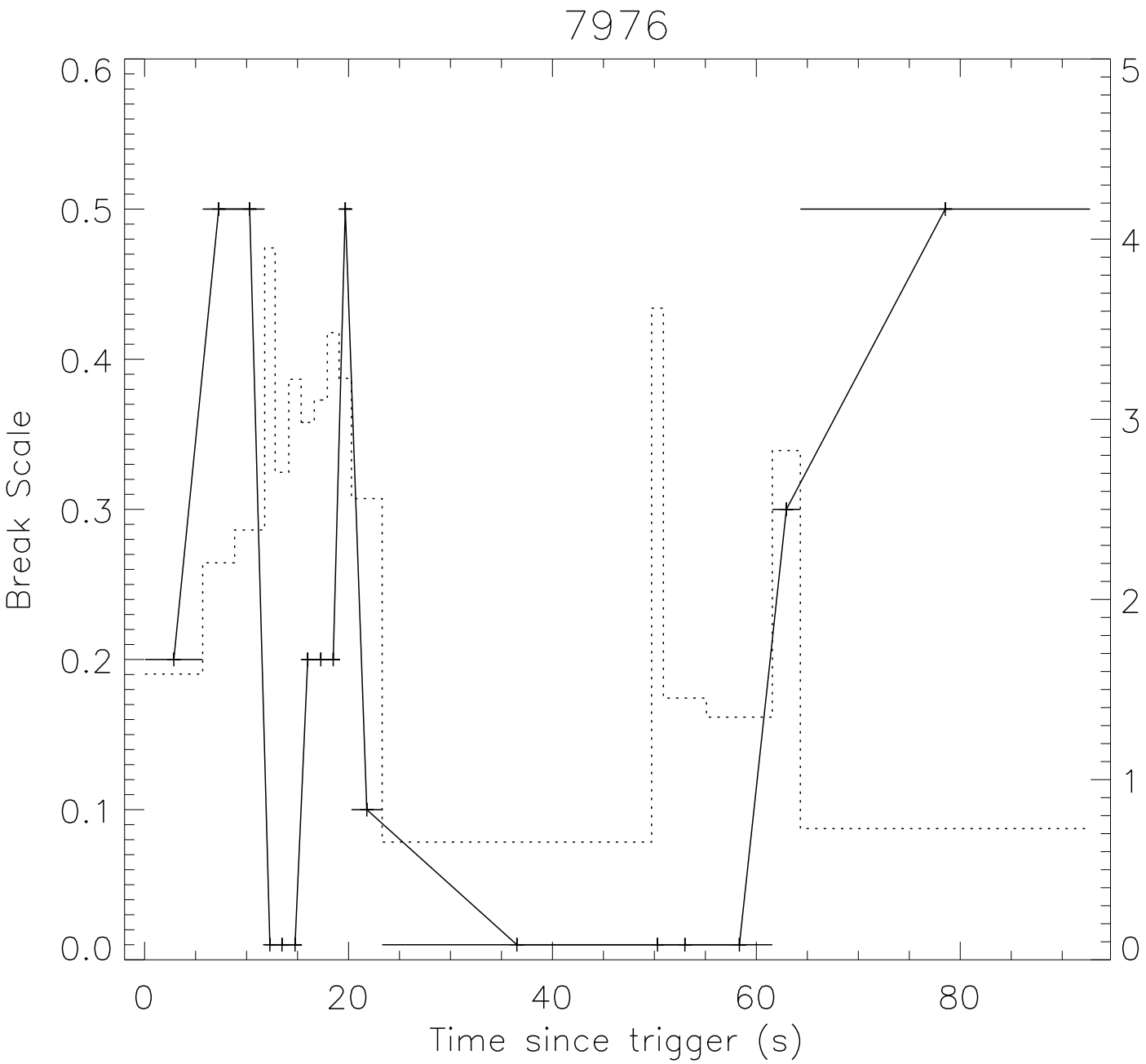

7941
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
20
40
60
80
100
120

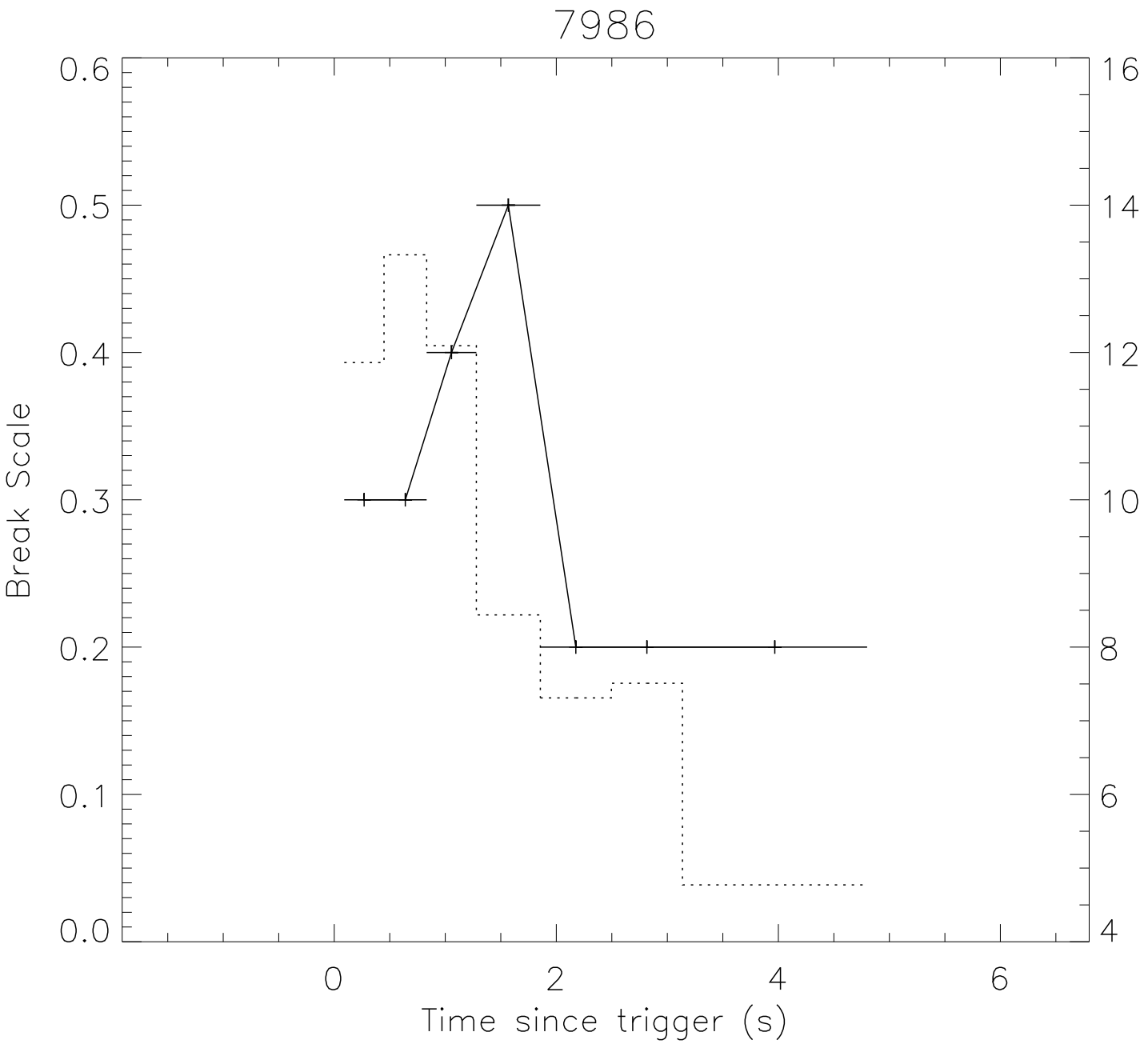

7948
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.4
0.6
0.8
1.0
1.2
0
20
40
60

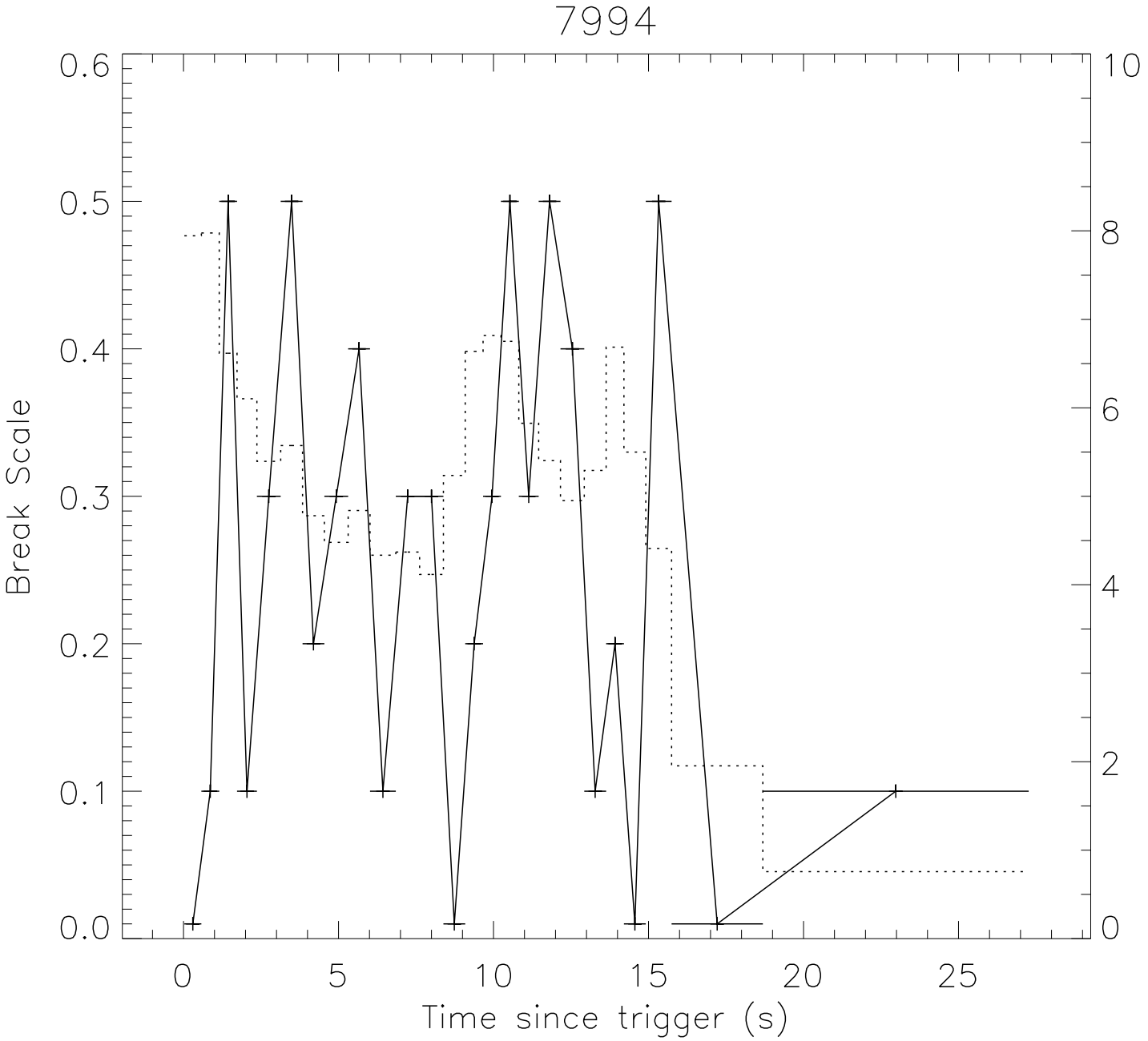

7954
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
120
0
5
10
15

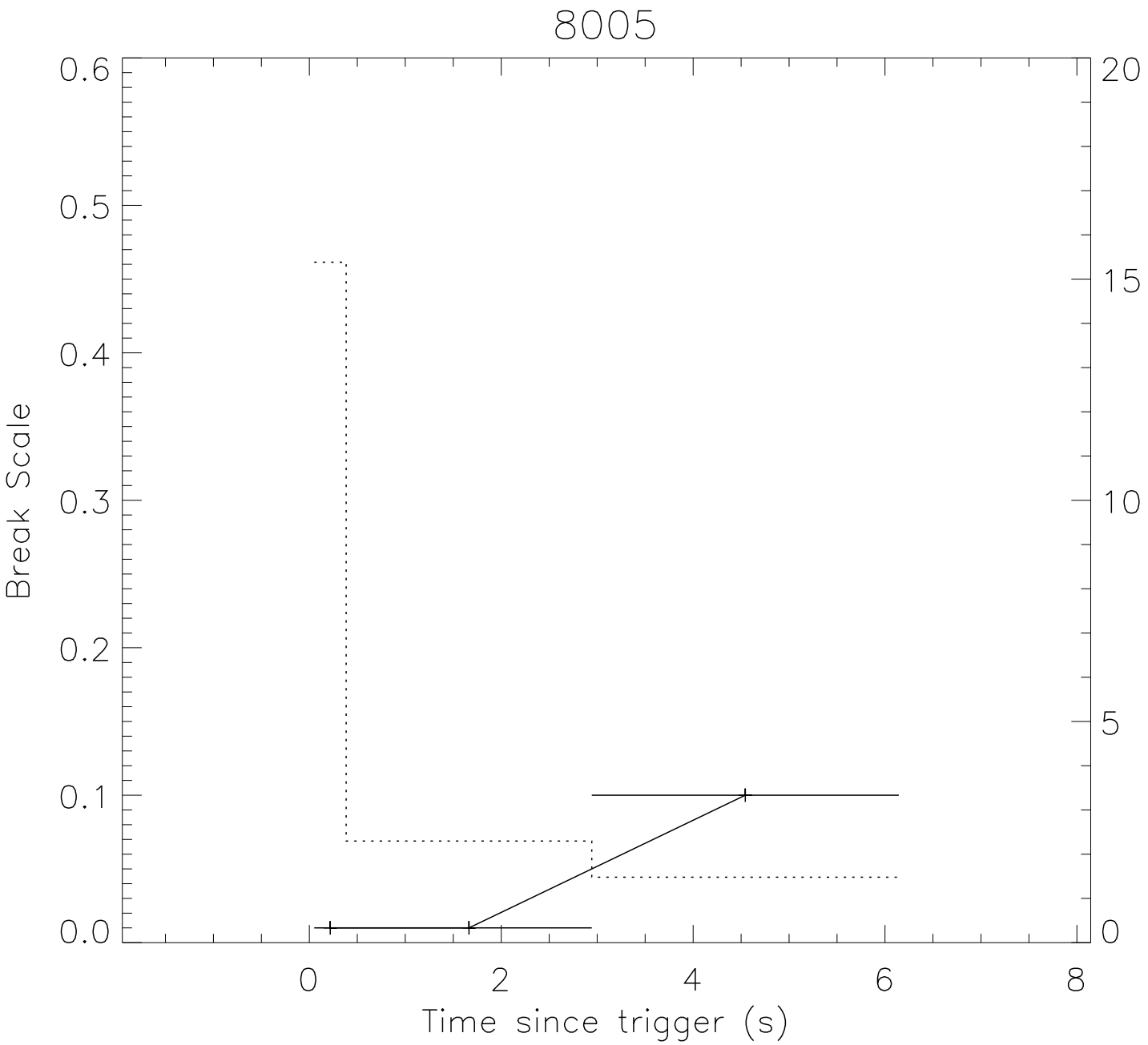

7971
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
0
10
20
30
40
50

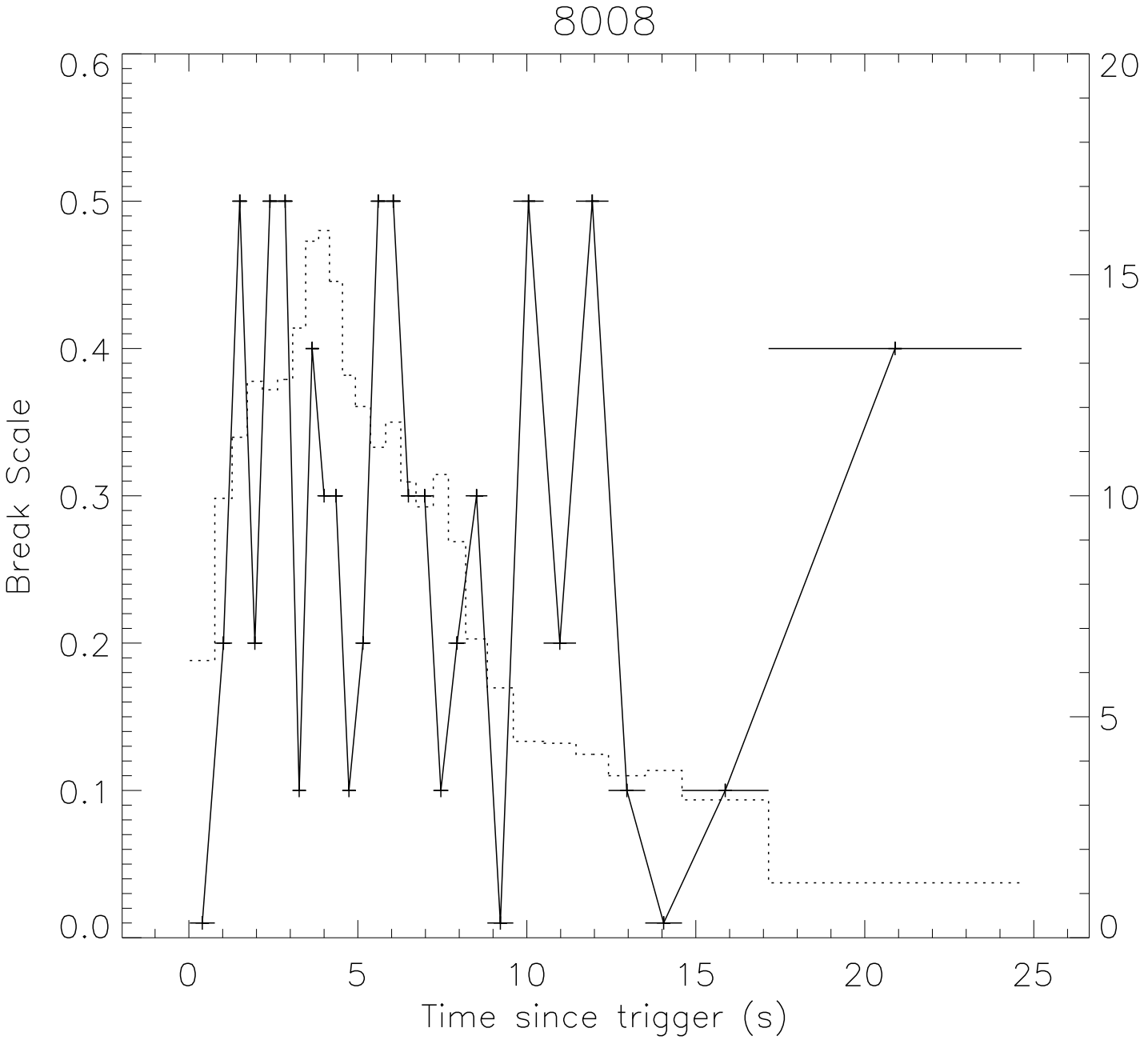

7975
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
20
40
60
80
100

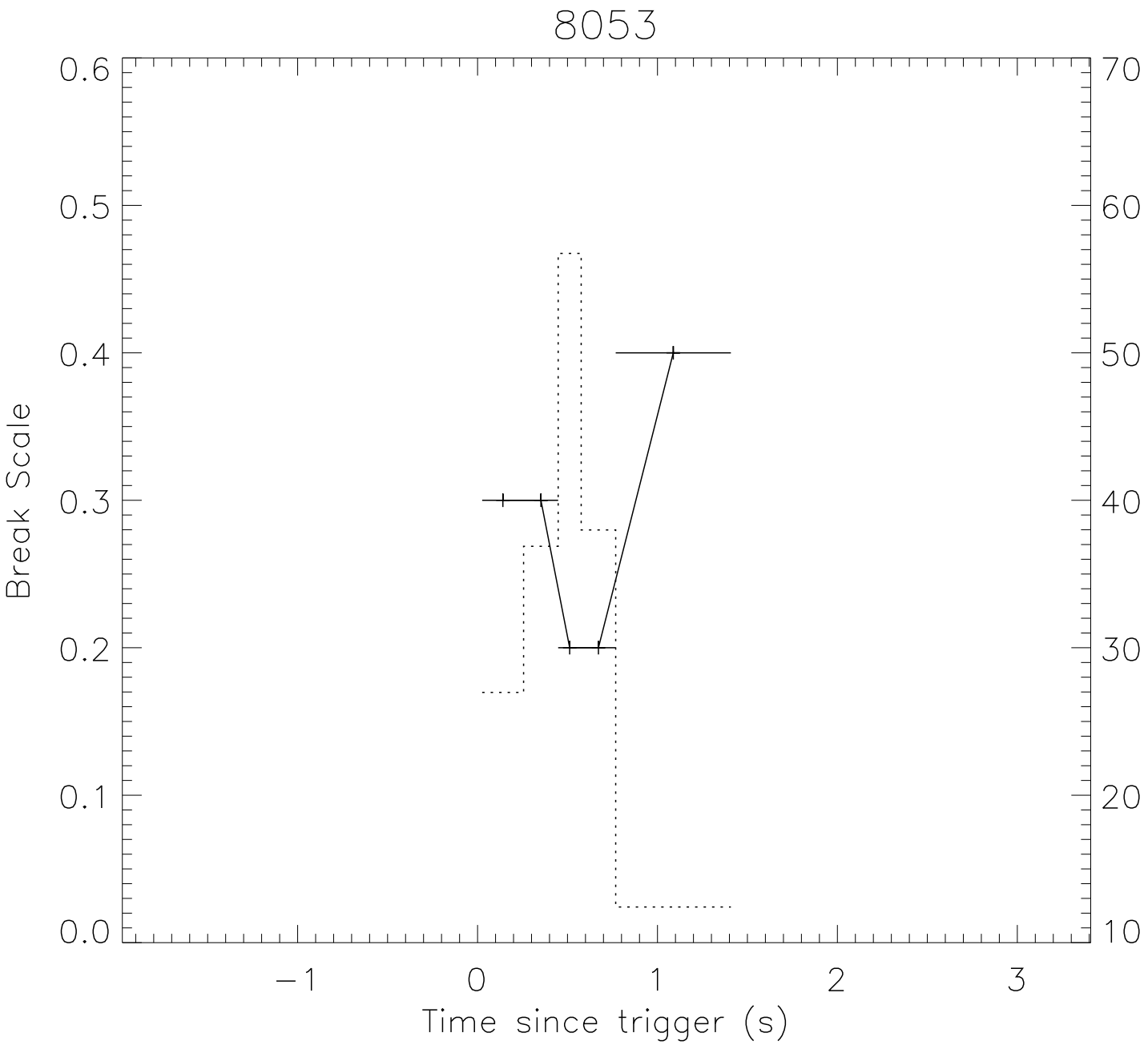

7976
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
1
2
3
4
5
0
20
40
60
80

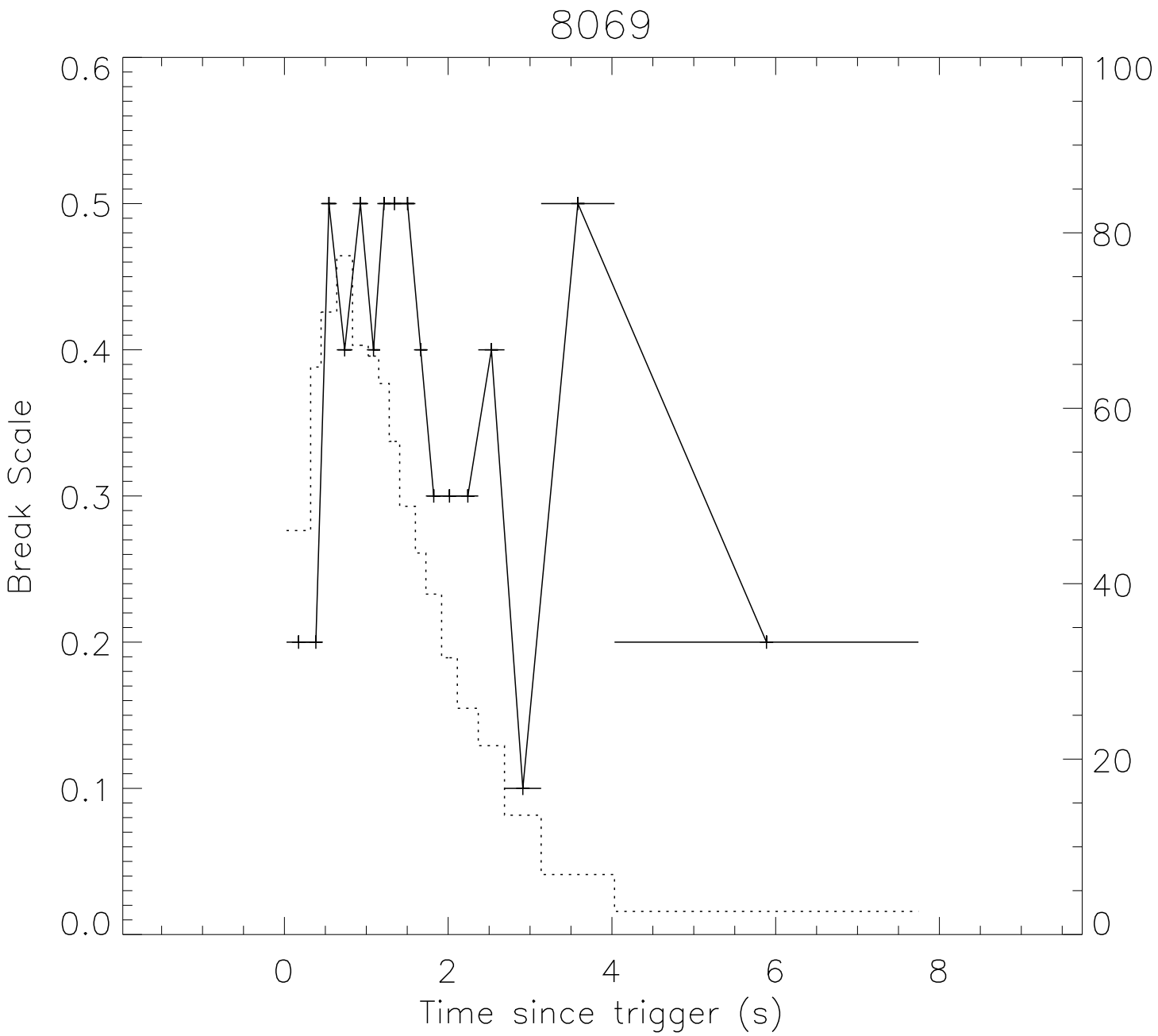

7986
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
4
6
8
10
12
14
16

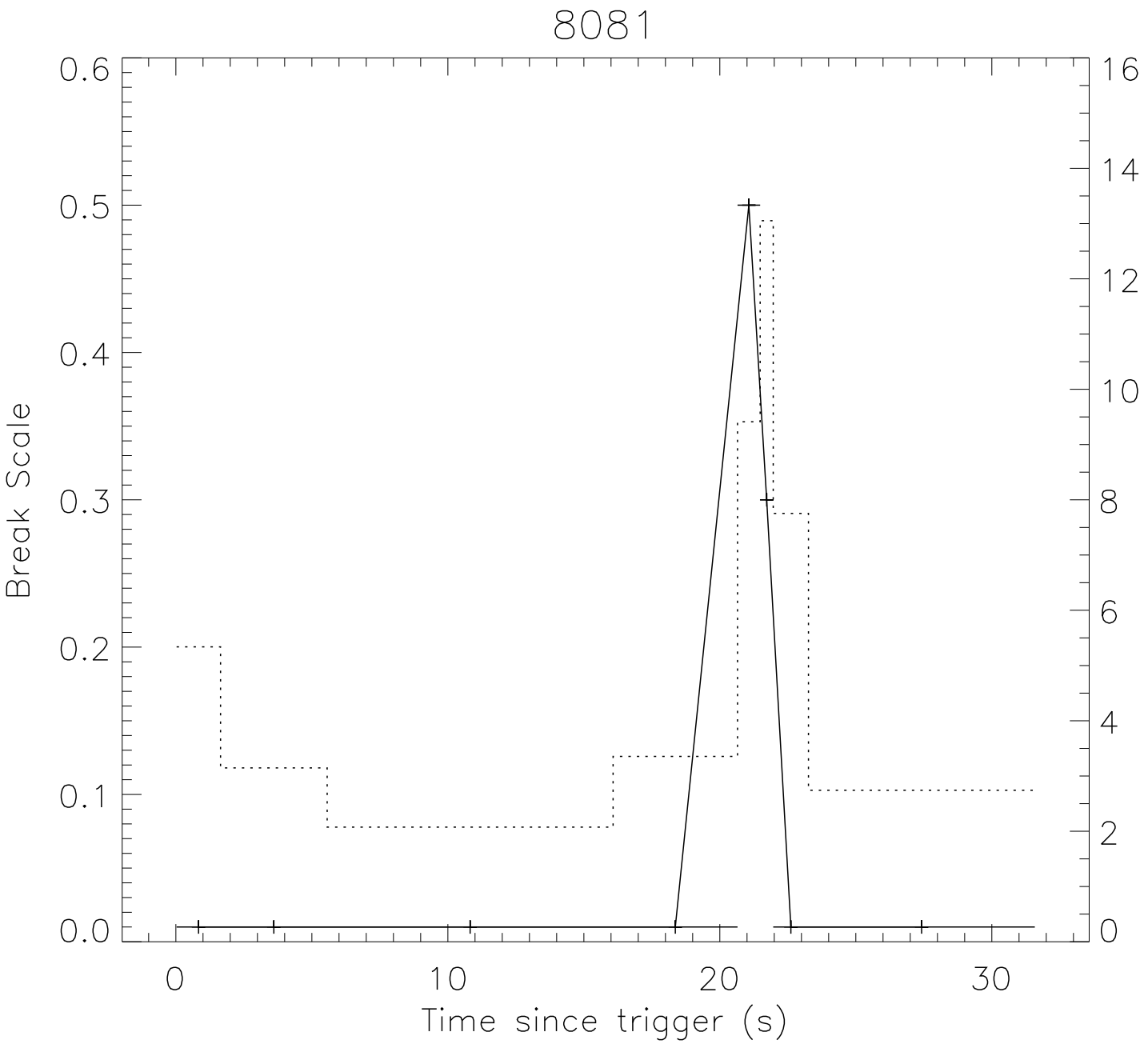

7994
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
5
10
15
20
25

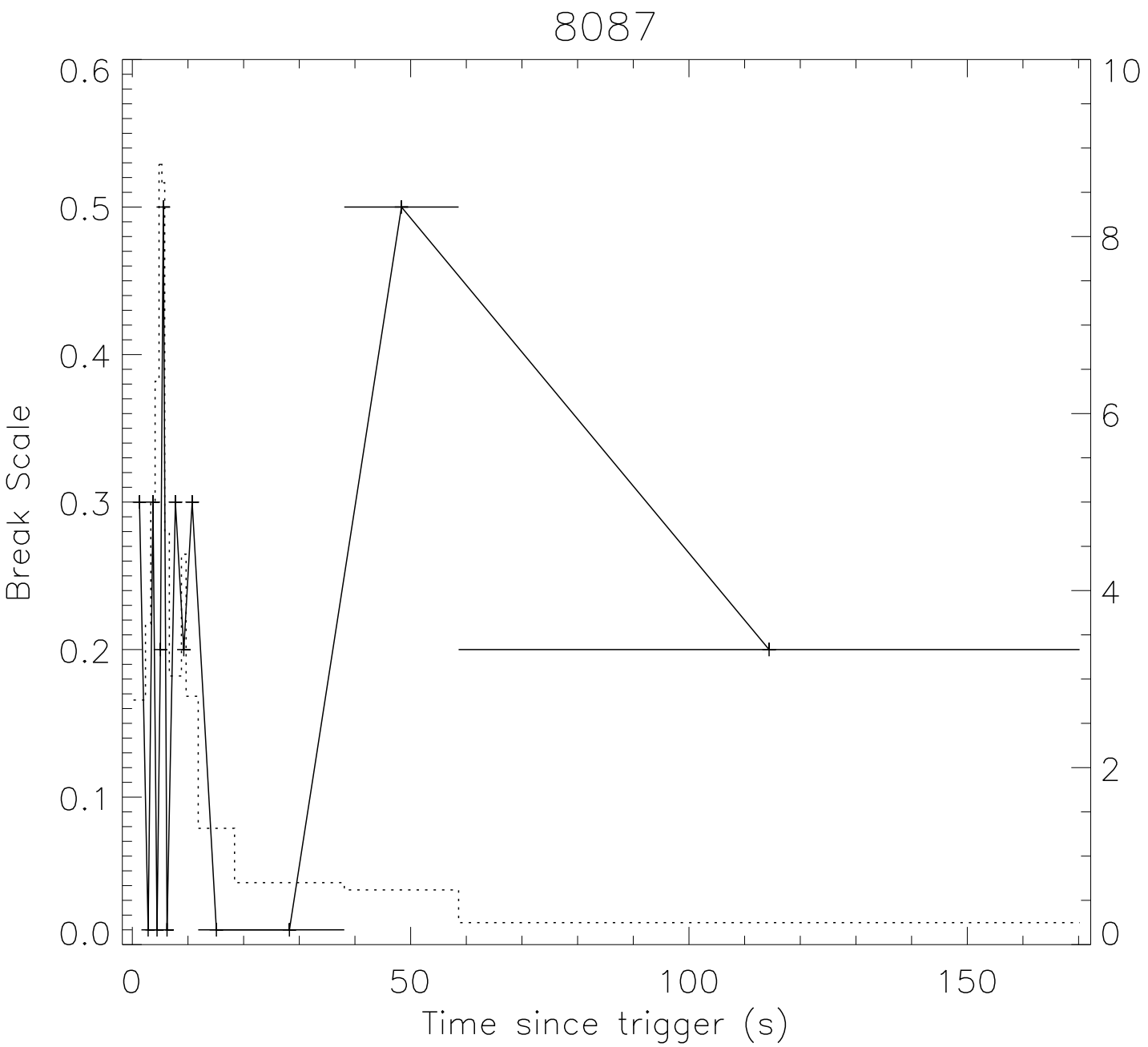

8005
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
0
2
4
6
8

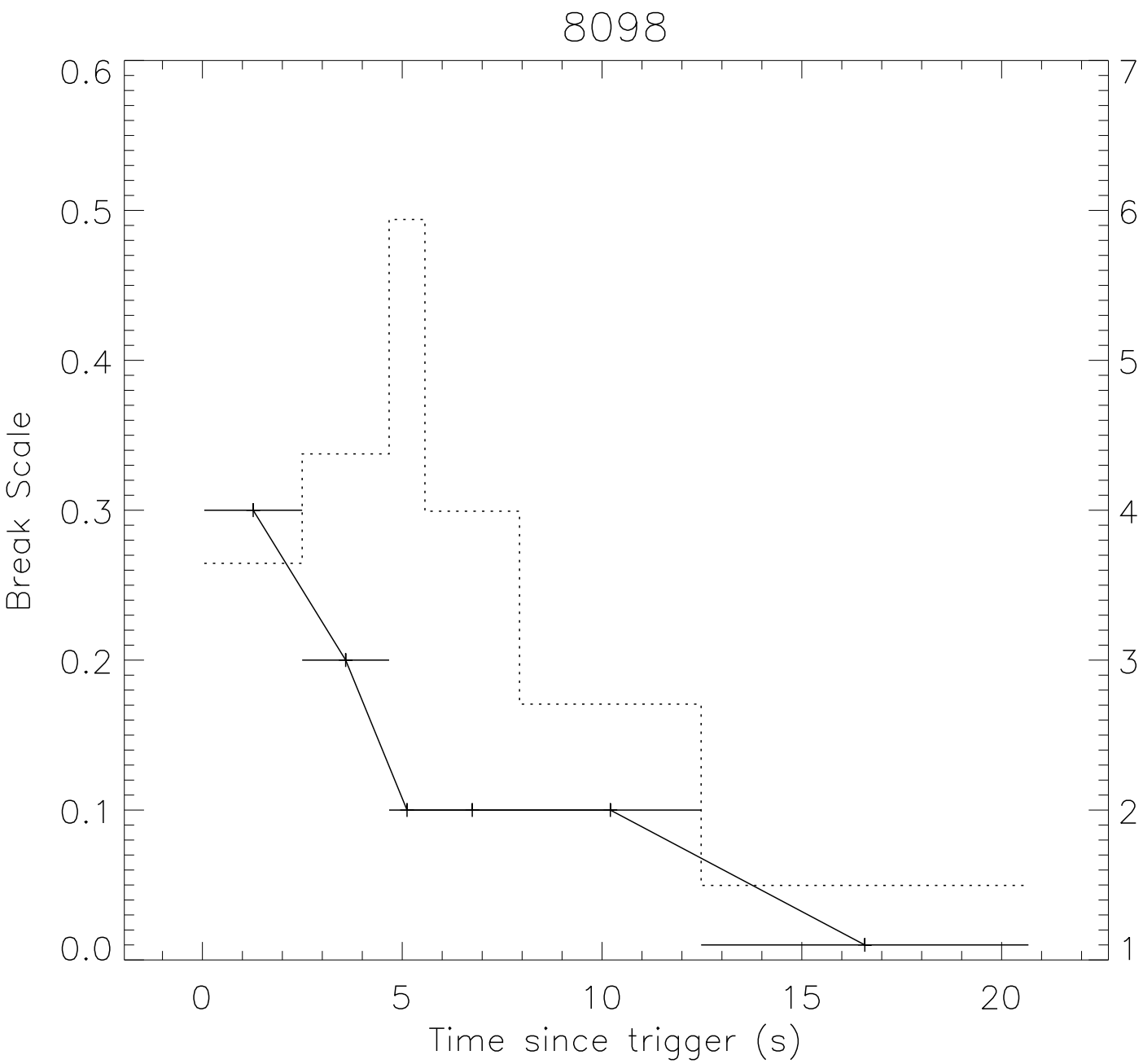

8008
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
0
5
10
15
20

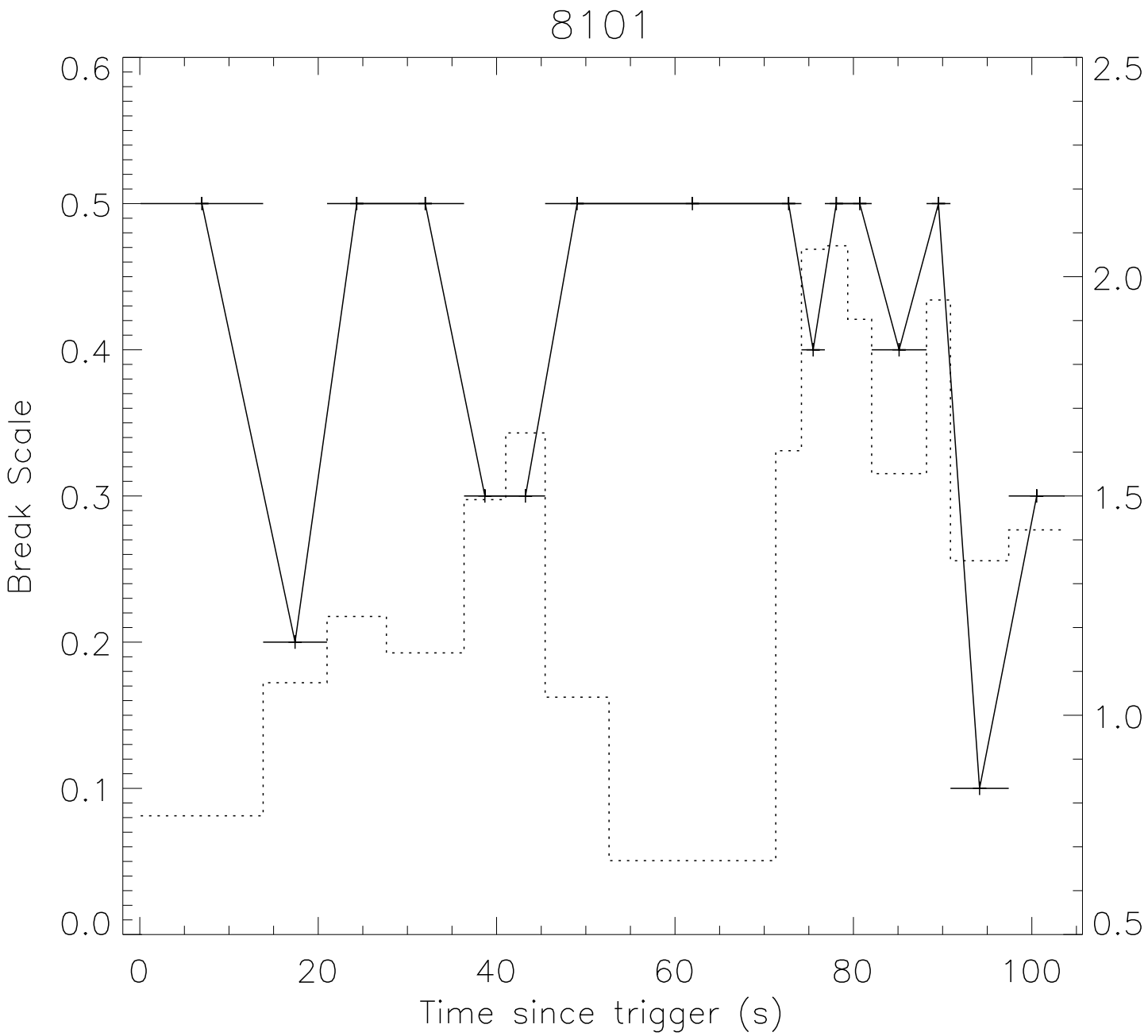

8053
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
10
20
30
40
50
60
70
−1
0
1
2
3

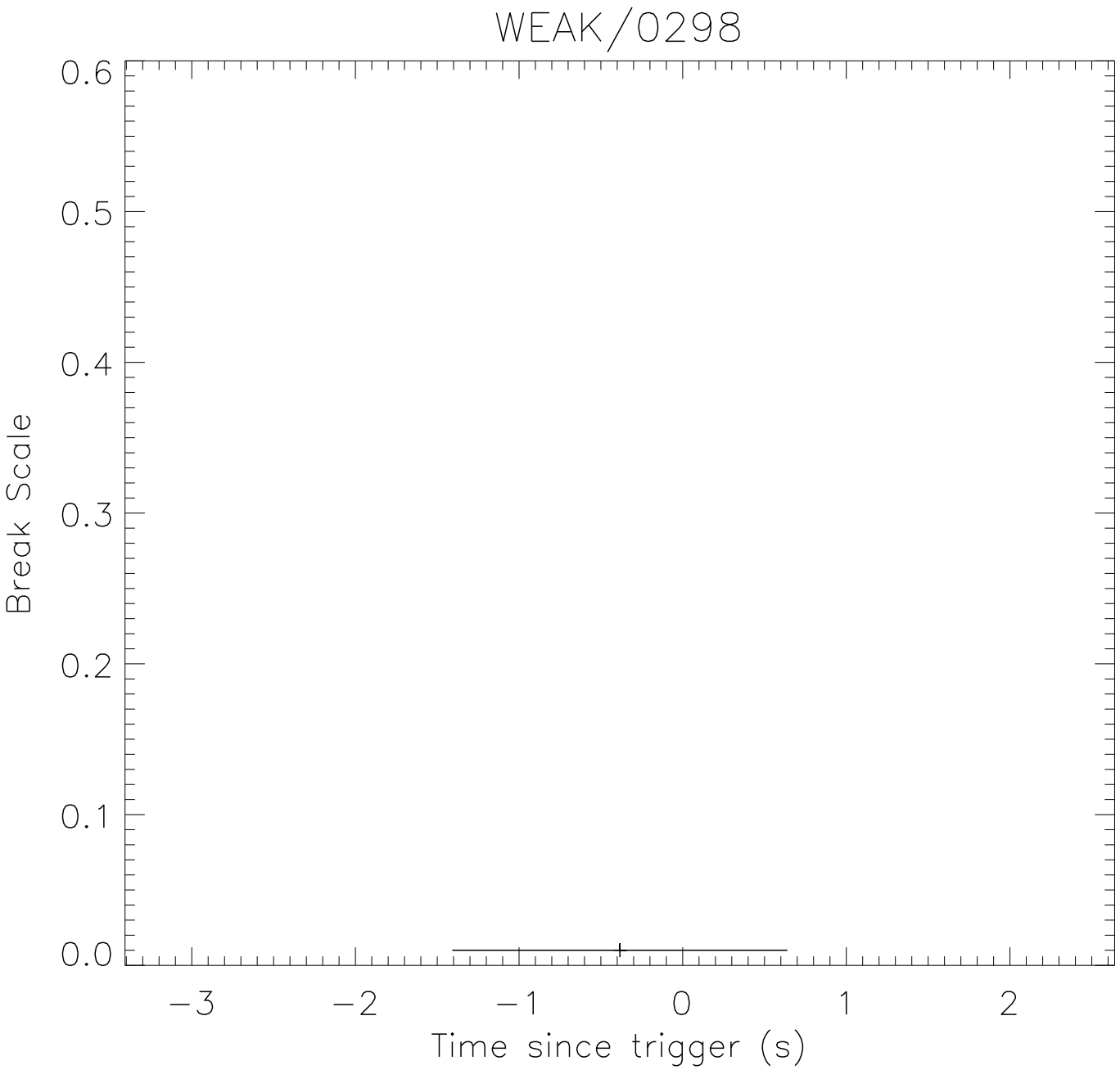

8069
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
0
2
4
6
8

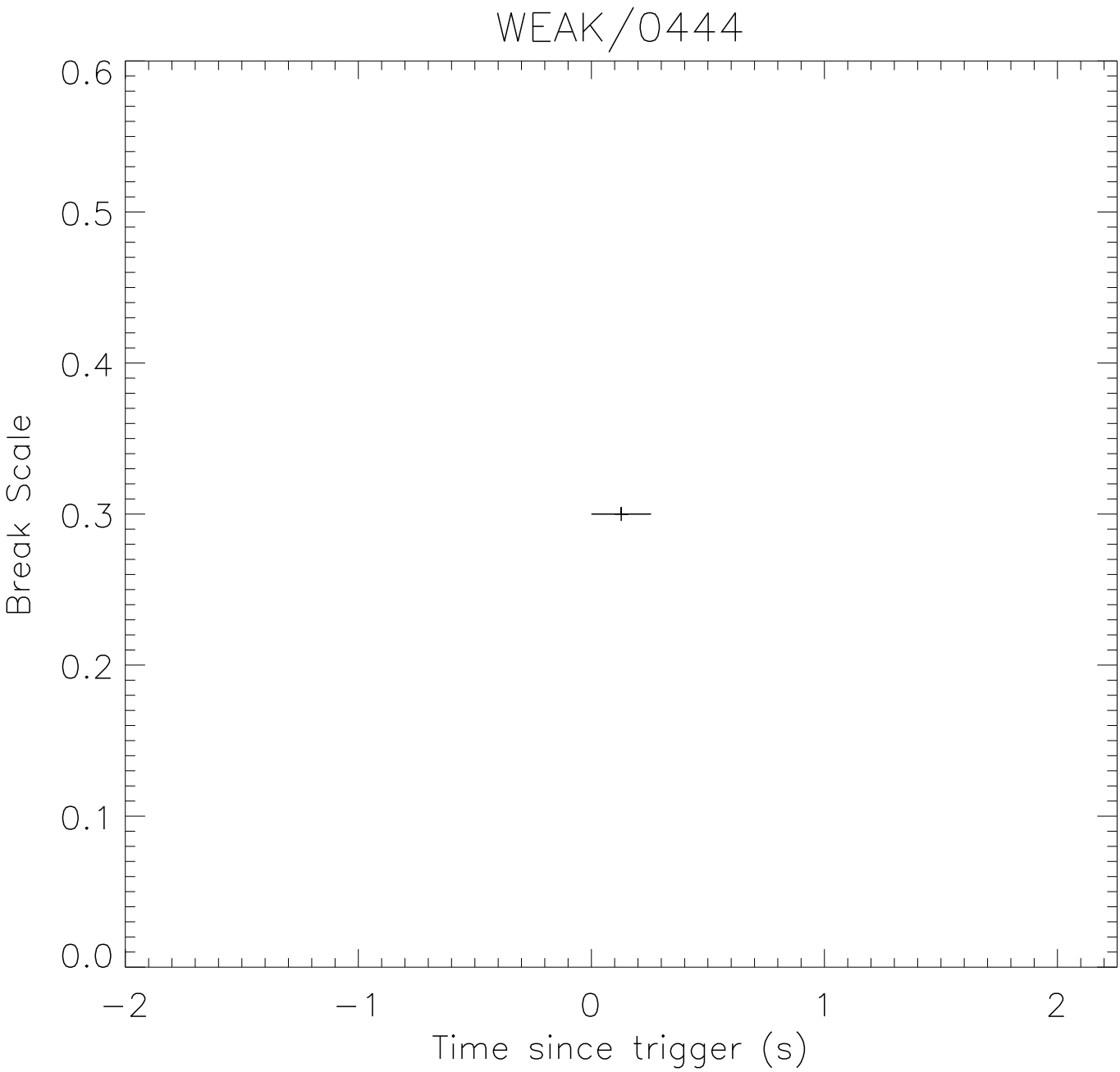

8081
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
14
16
0
10
20
30

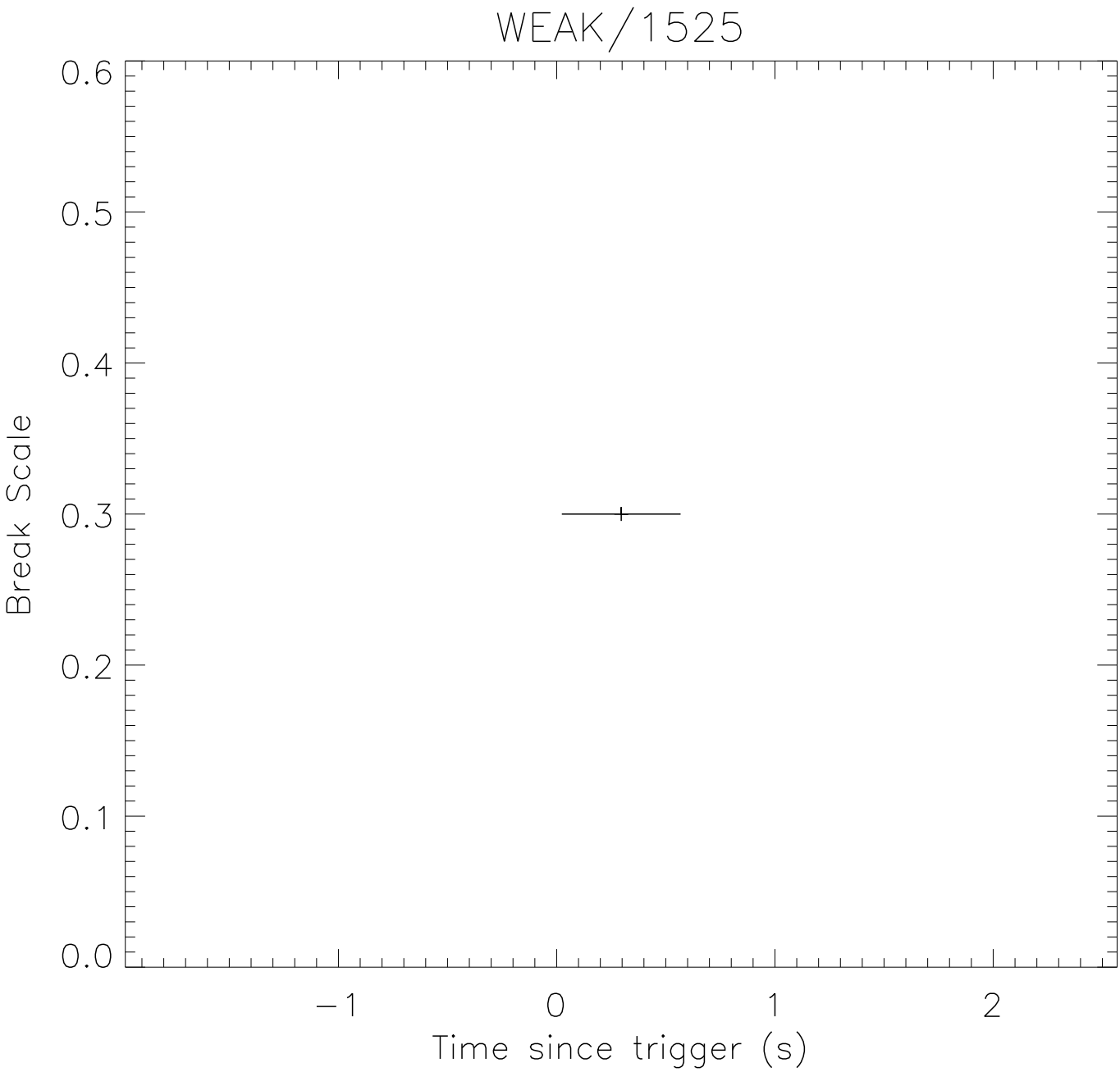

8087
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
0
50
100
150

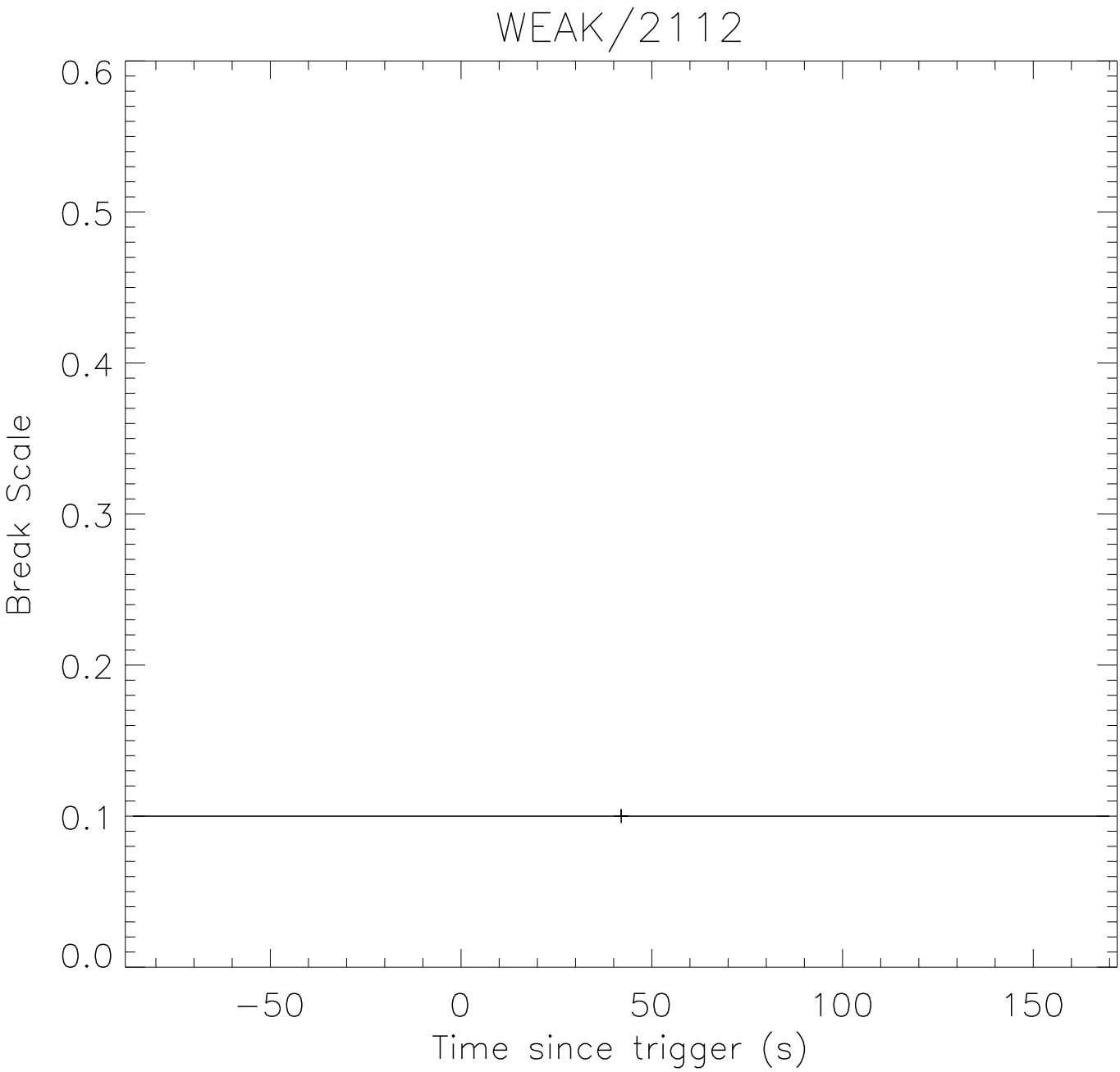

8098
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
1
2
3
4
5
6
7
0
5
10
15
20

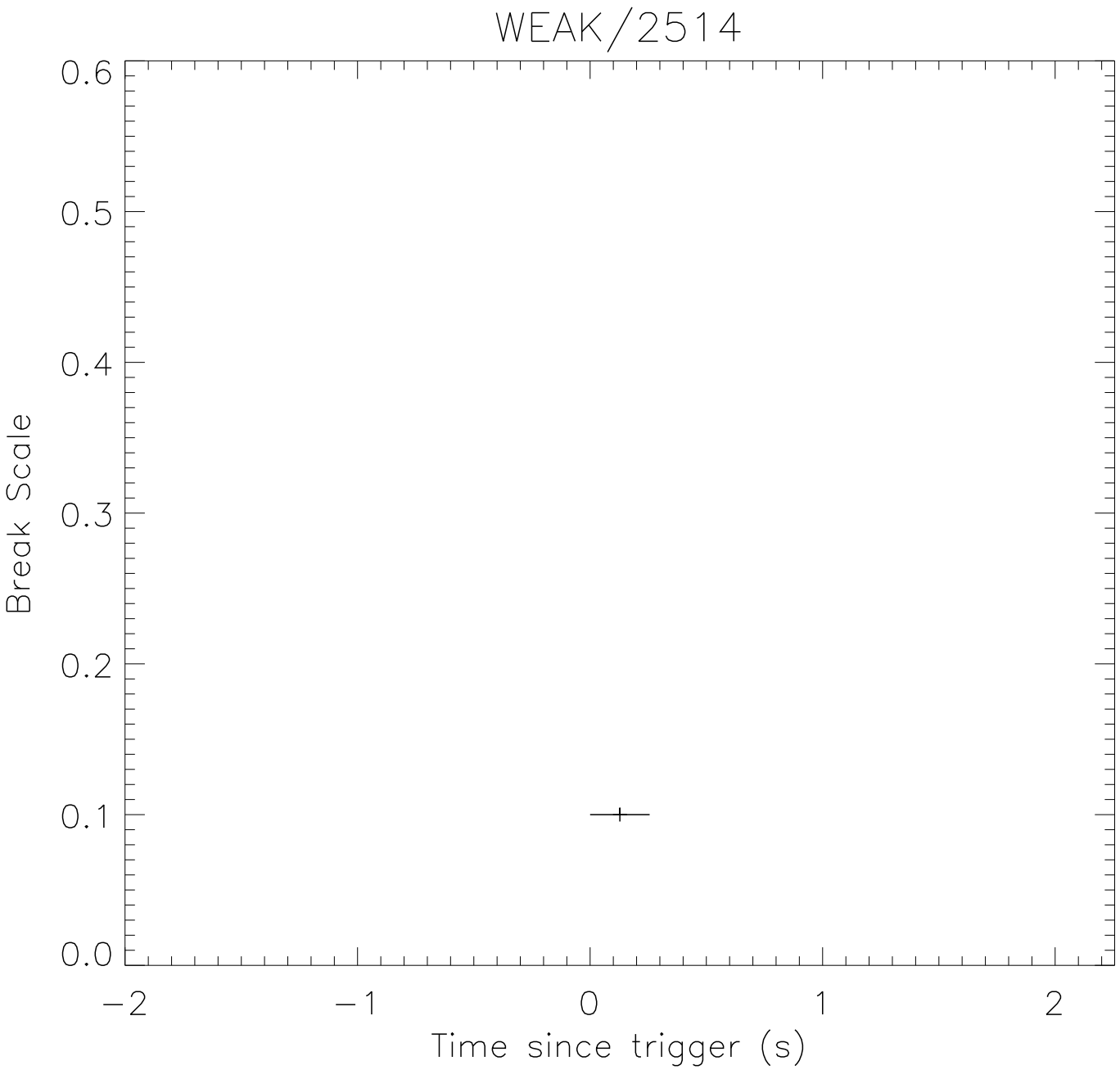

8101
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.5
1.0
1.5
2.0
2.5
0
20
40
60
80
100

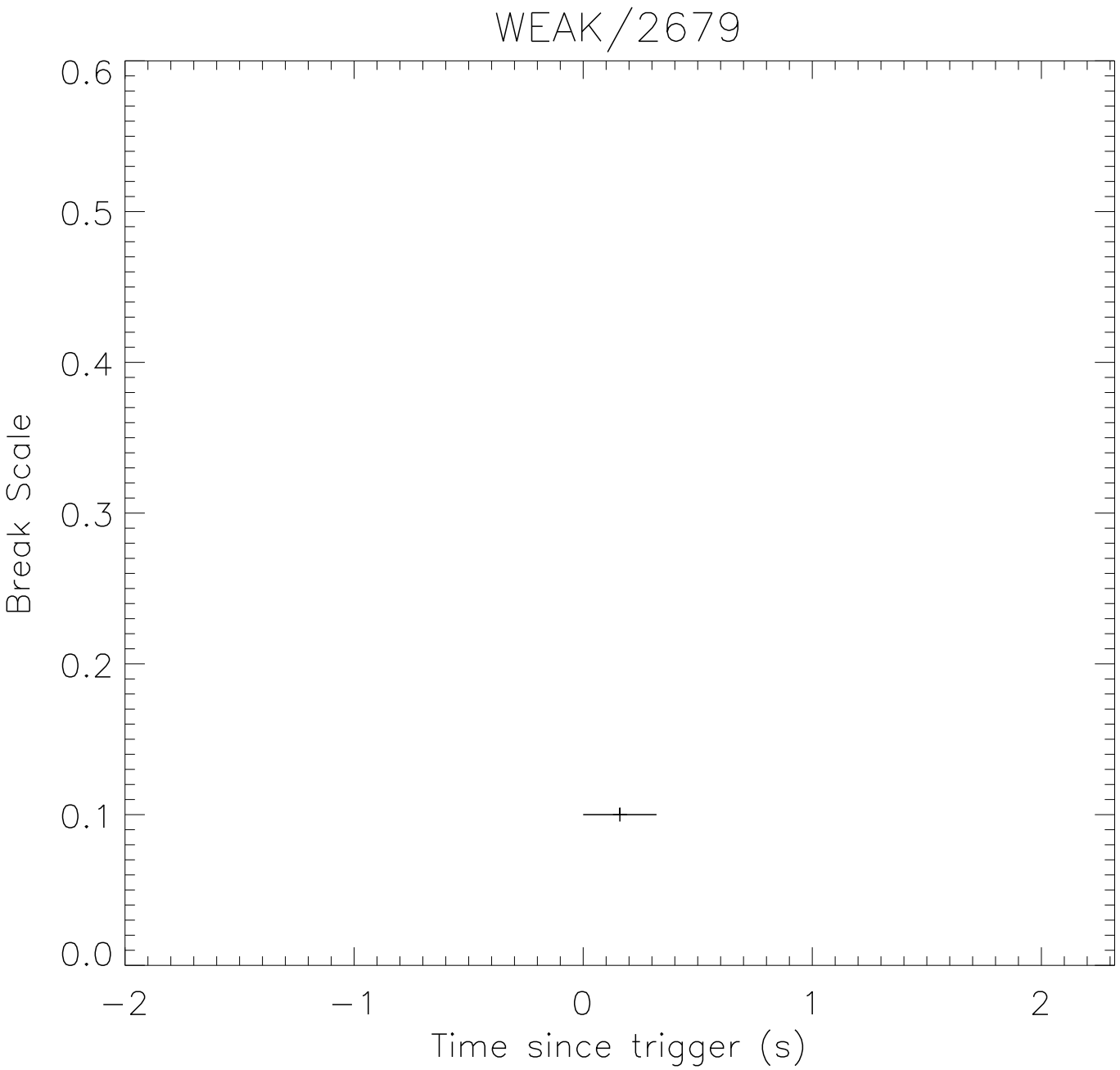

WEAK/0298
Break Scale
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−3
−2
−1
0
1
2
Time since trigger (s)

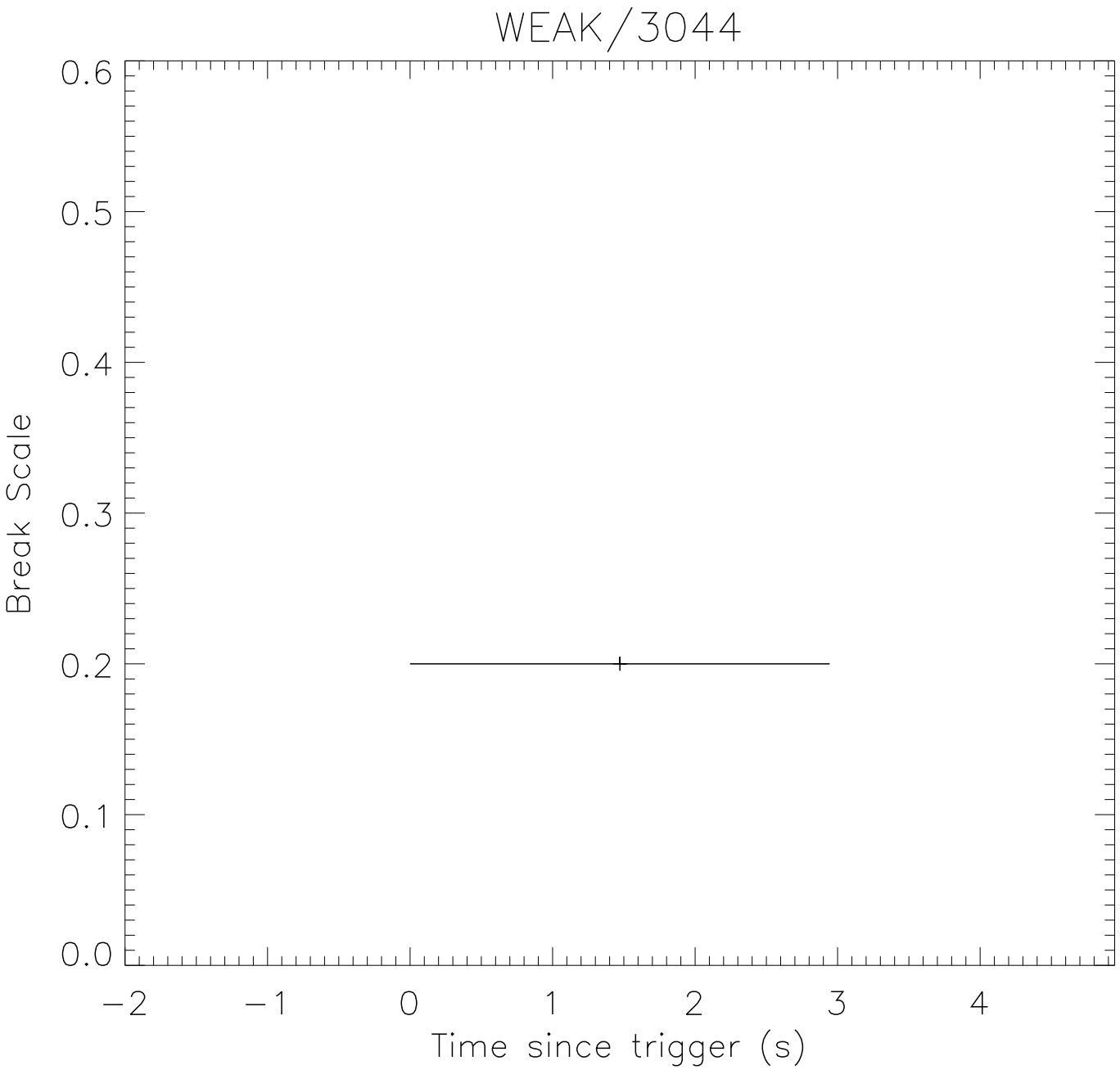

WEAK/0444
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
−2
−1
0
1
2
Time since trigger (s)

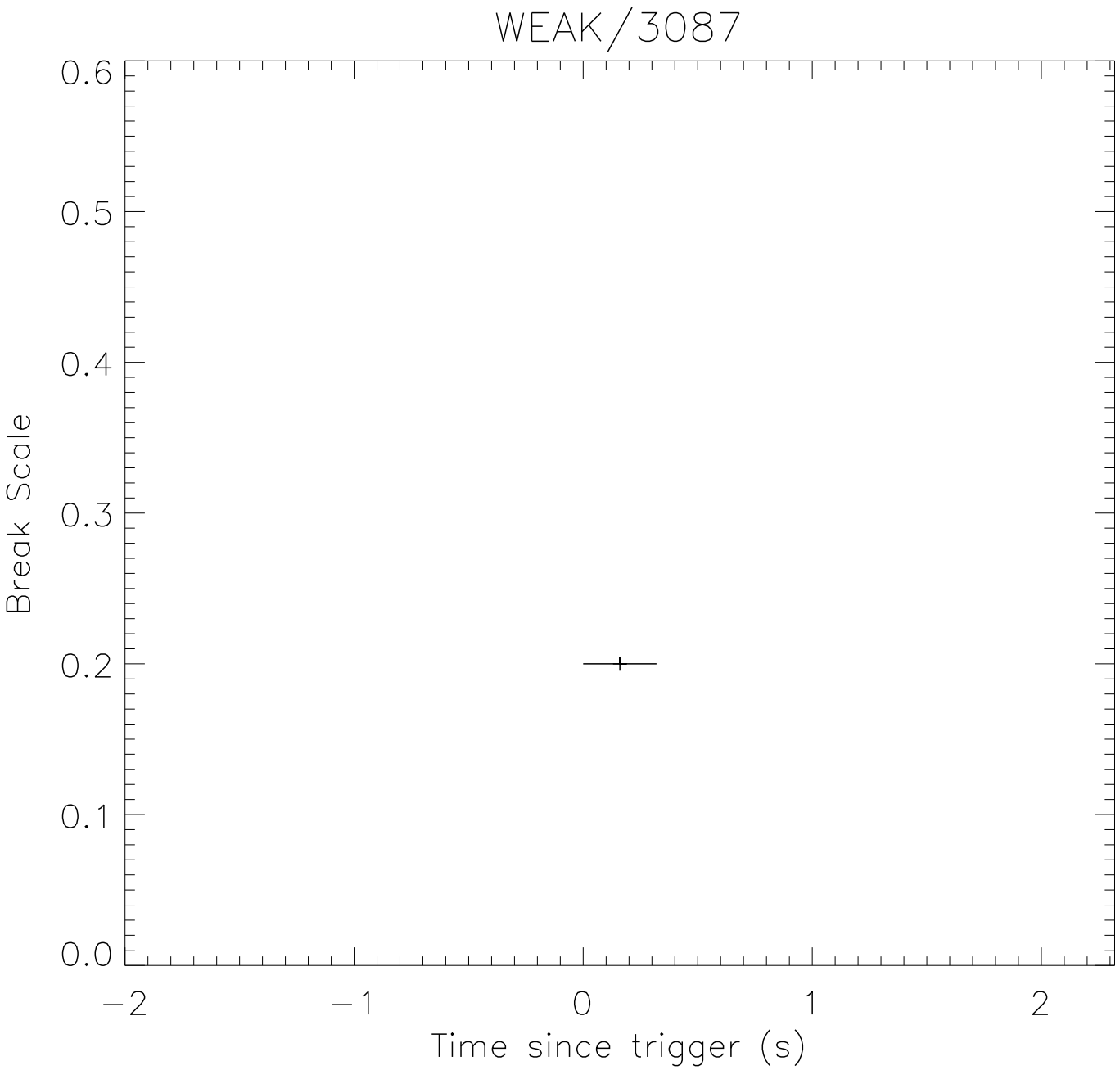

WEAK/1525
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
−1
0
1
2
Time since trigger (s)

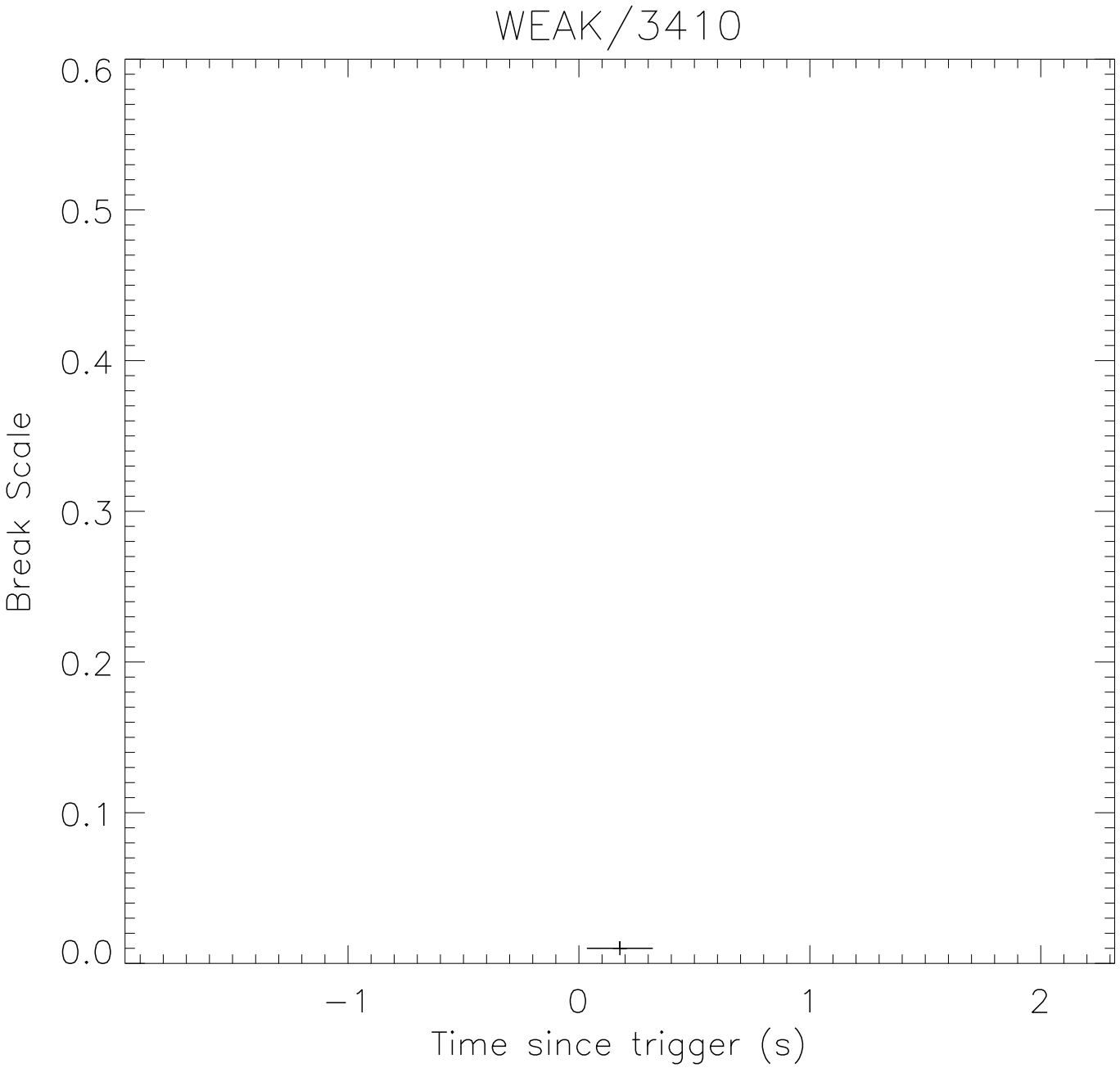

WEAK/2112
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
−50
0
50
100
150
Time since trigger (s)

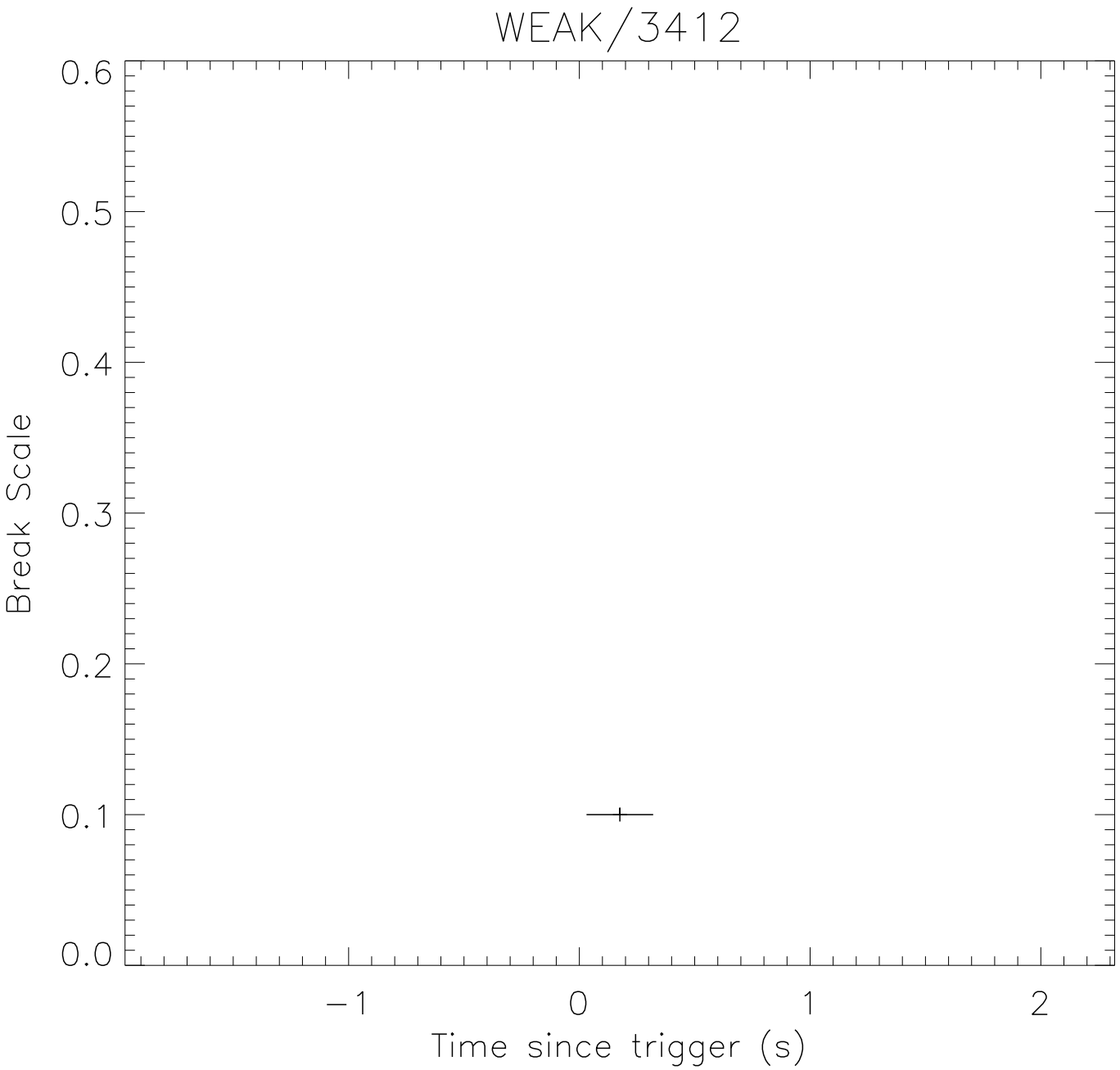

WEAK/2514
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
−2
−1
0
1
2
Time since trigger (s)

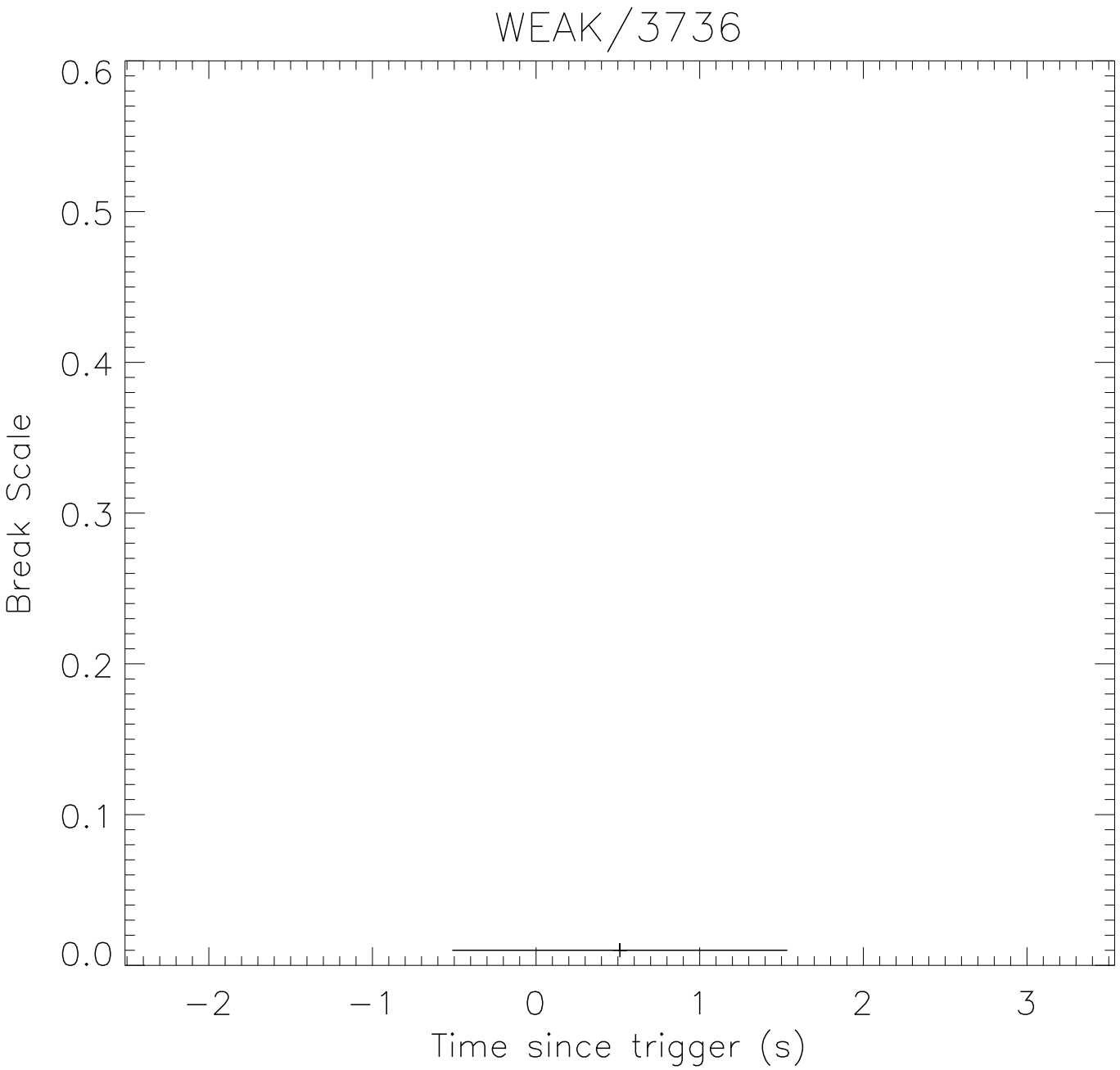

WEAK/2679
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
−2
−1
0
1
2
Time since trigger (s)

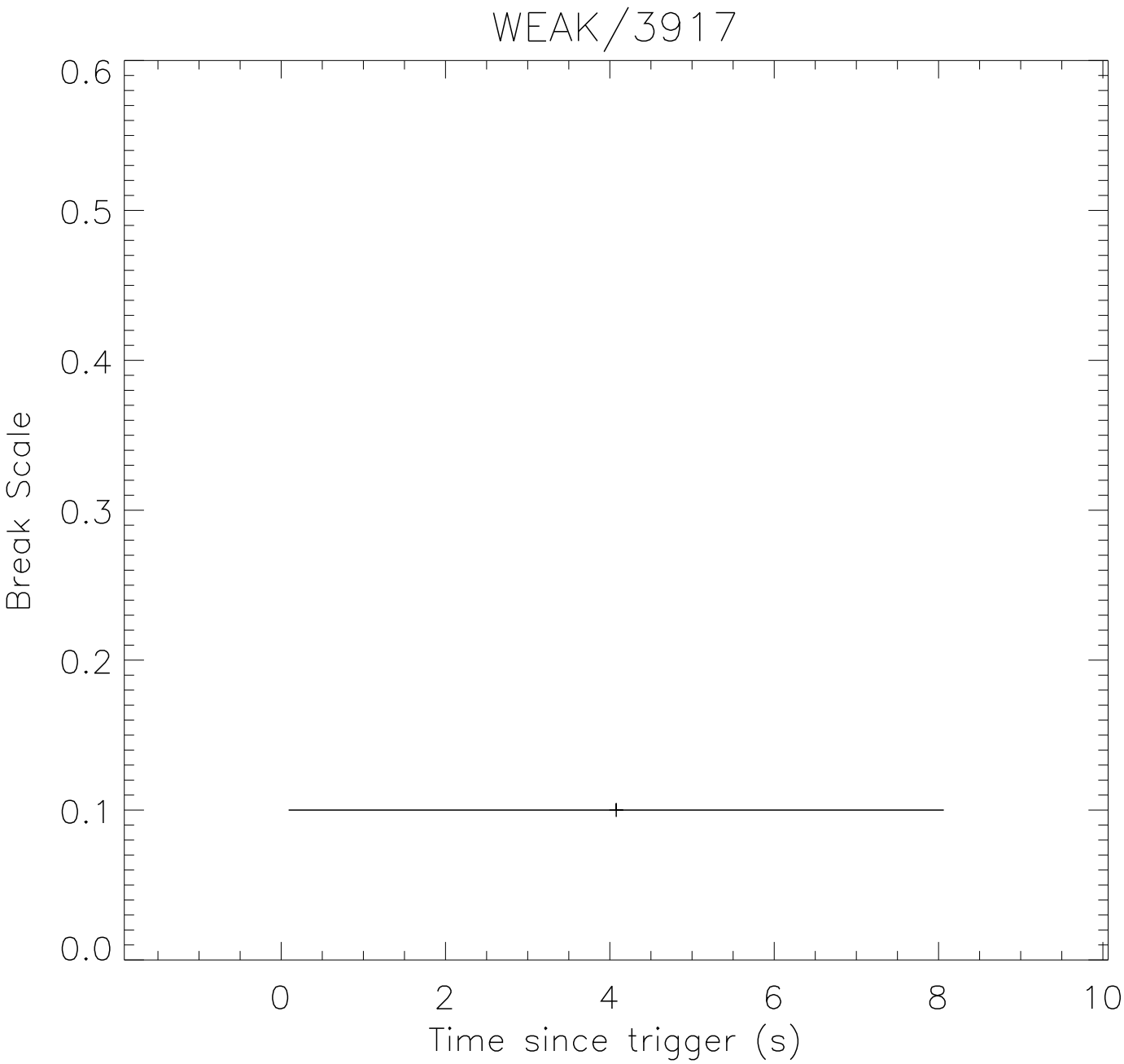

WEAK/3044
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
−2
−1
0
1
2
3
4
Time since trigger (s)

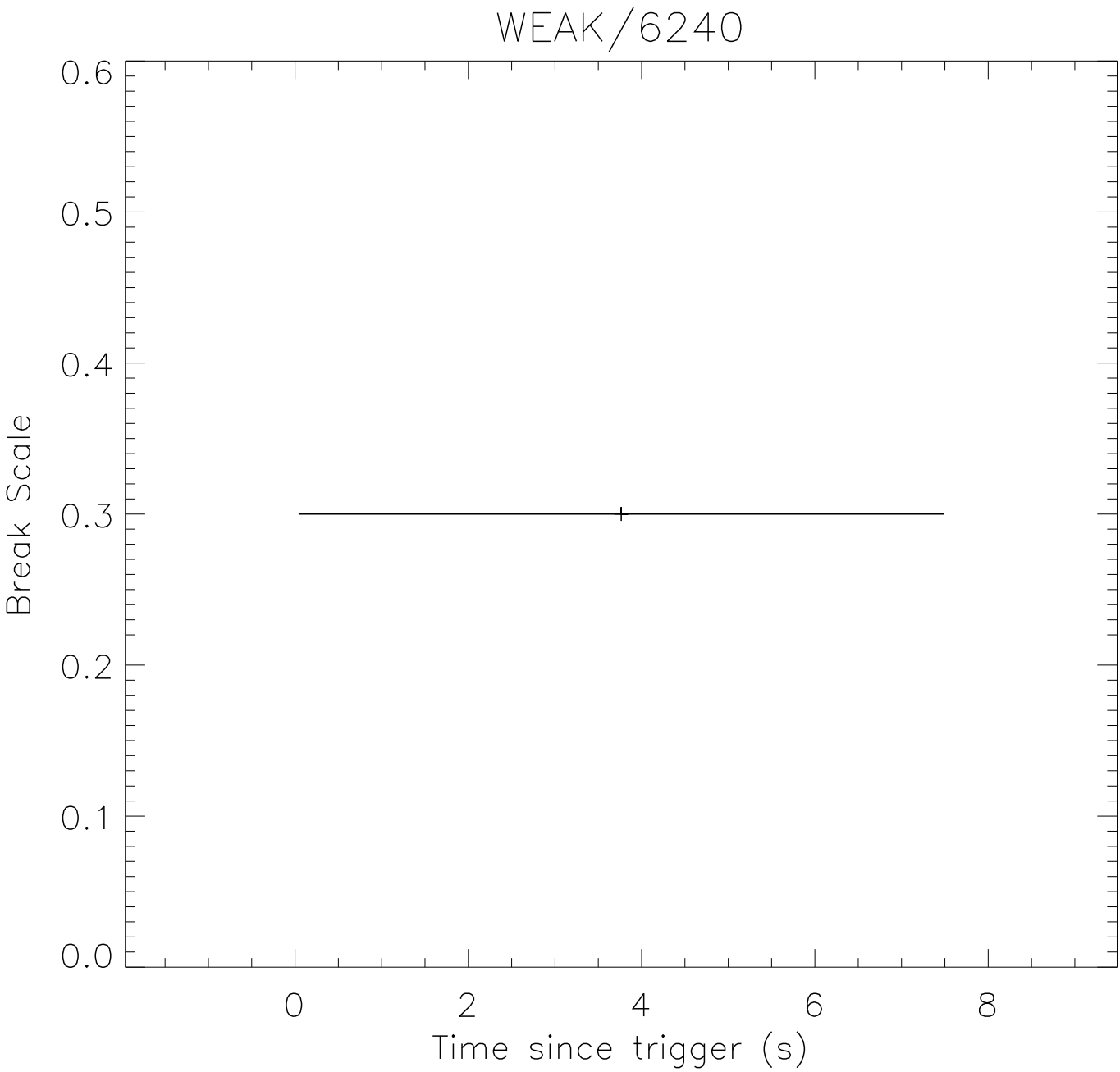

WEAK/3087
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
−2
−1
0
1
2
Time since trigger (s)

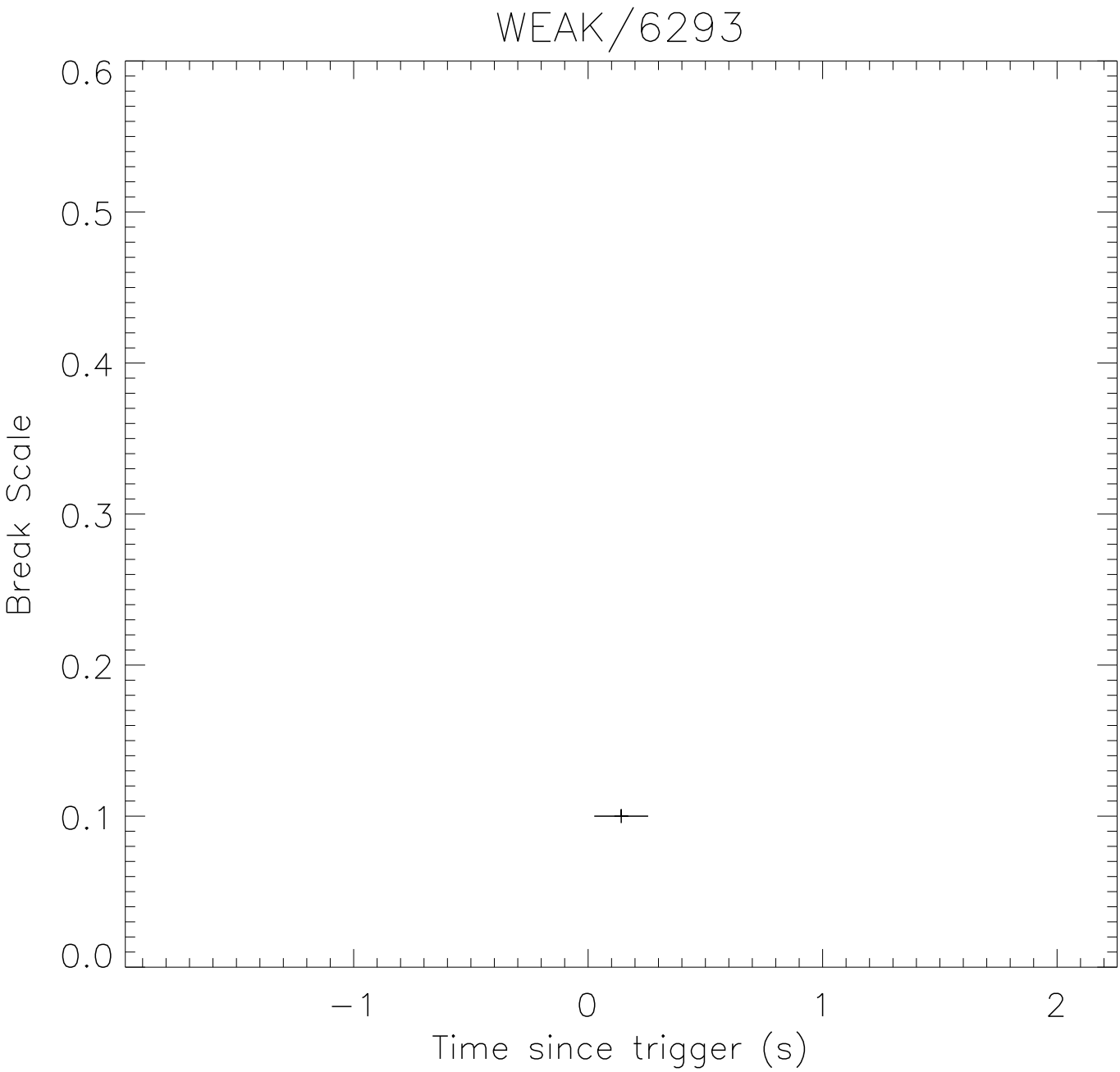

WEAK/3410
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
−1
0
1
2
Time since trigger (s)

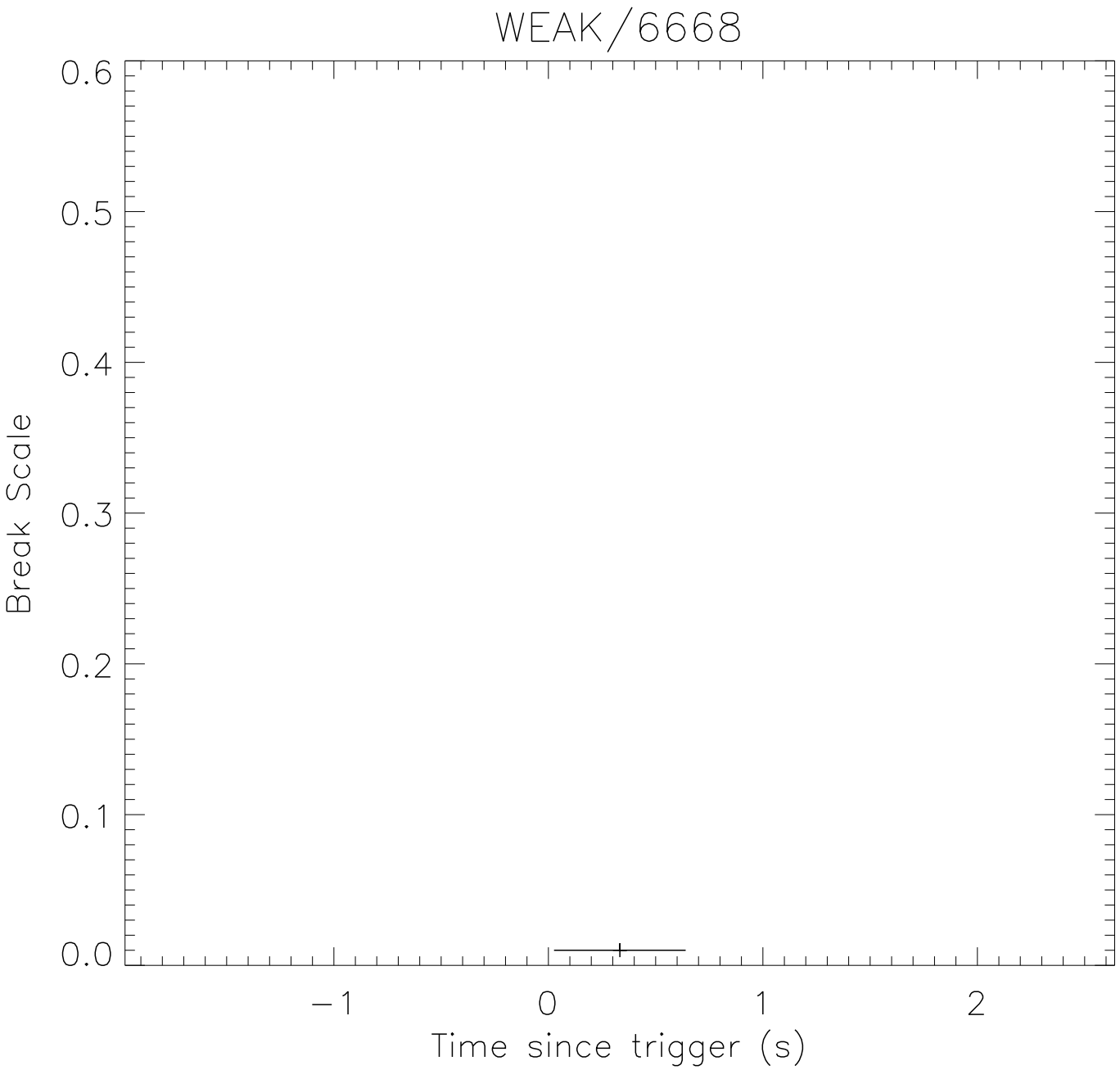

WEAK/3412
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
−1
0
1
2
Time since trigger (s)

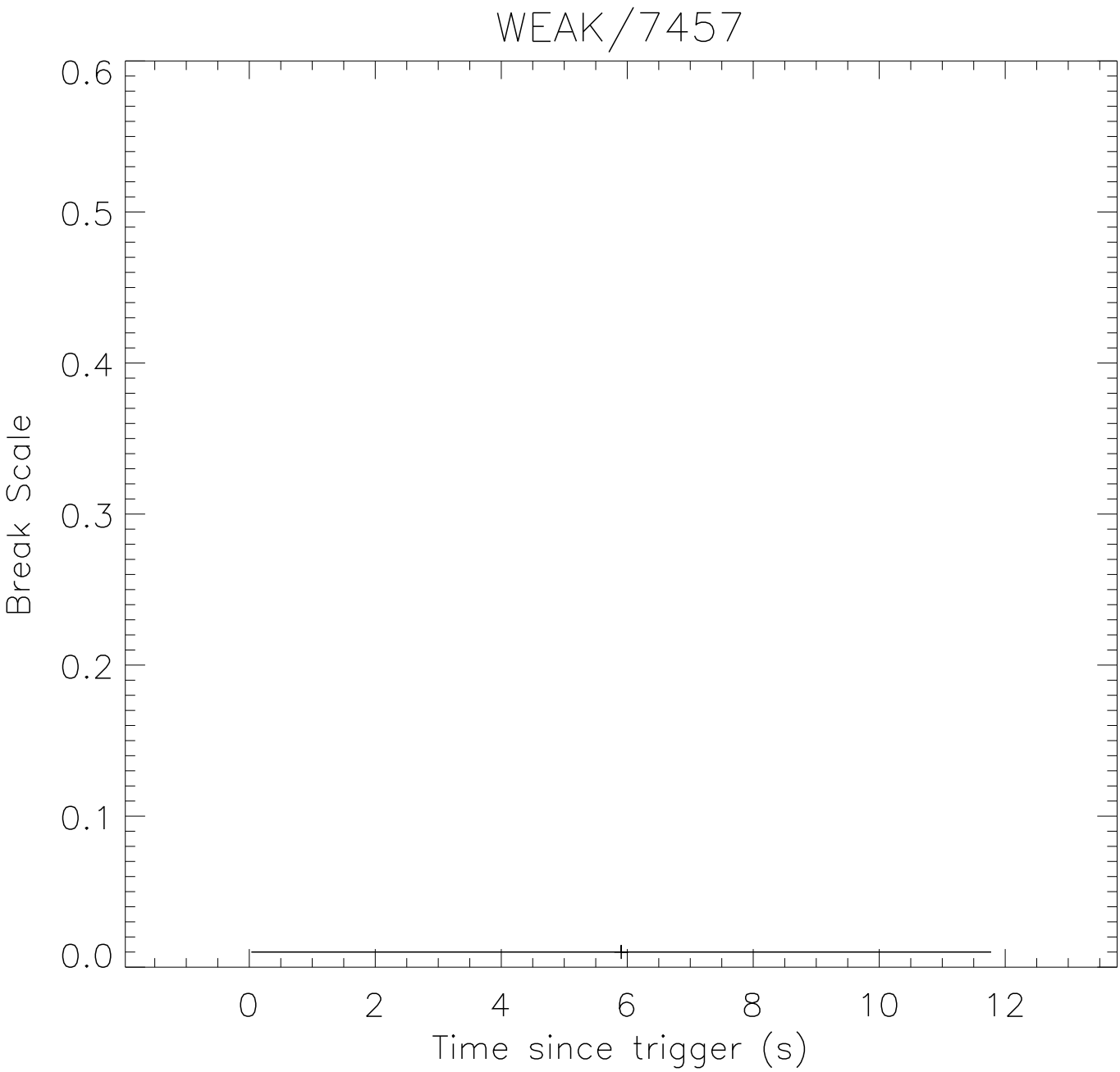

WEAK/3736
Break Scale
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−2
−1
0
1
2
3
Time since trigger (s)

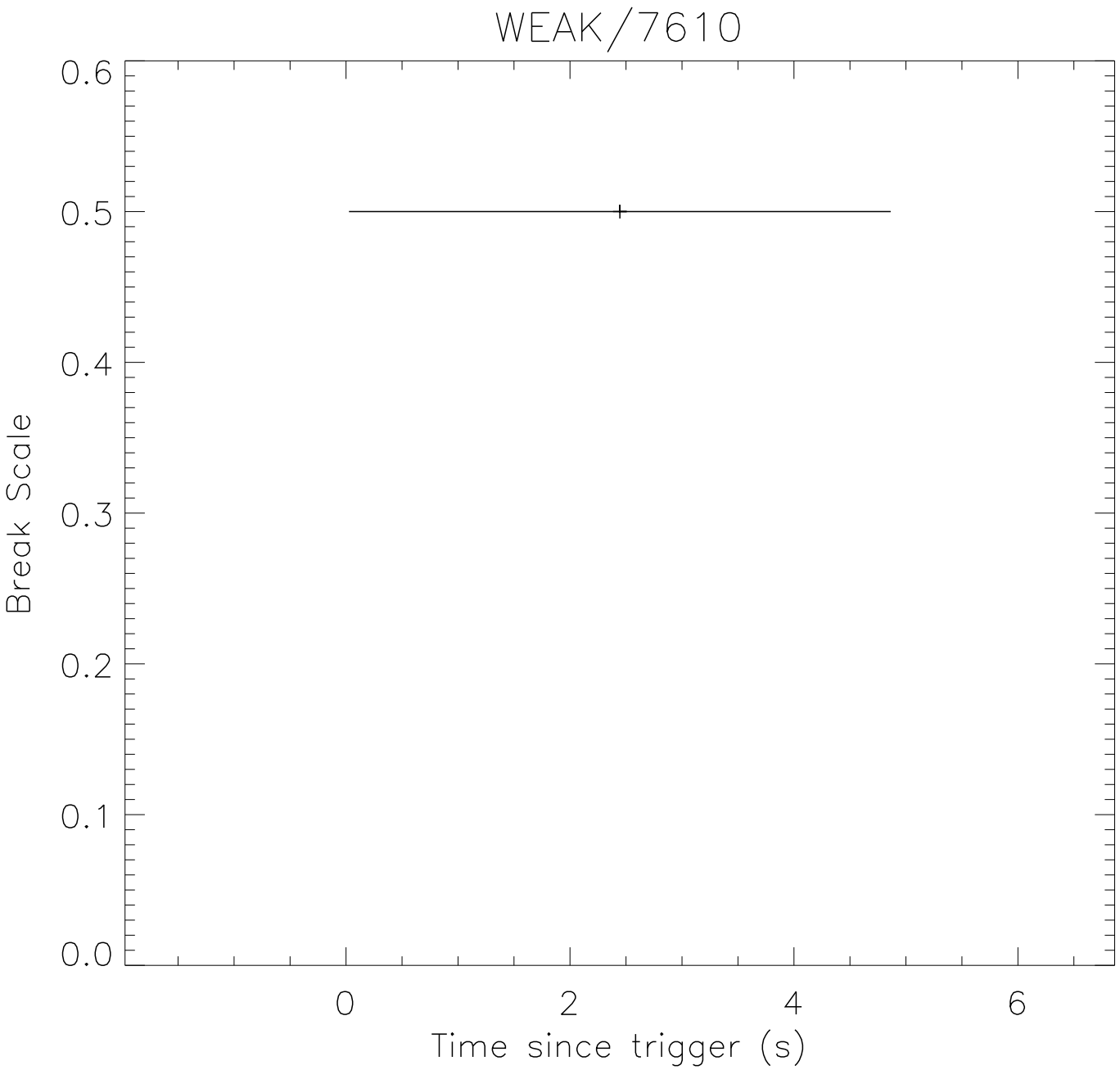

WEAK/3917
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
Time since trigger (s)

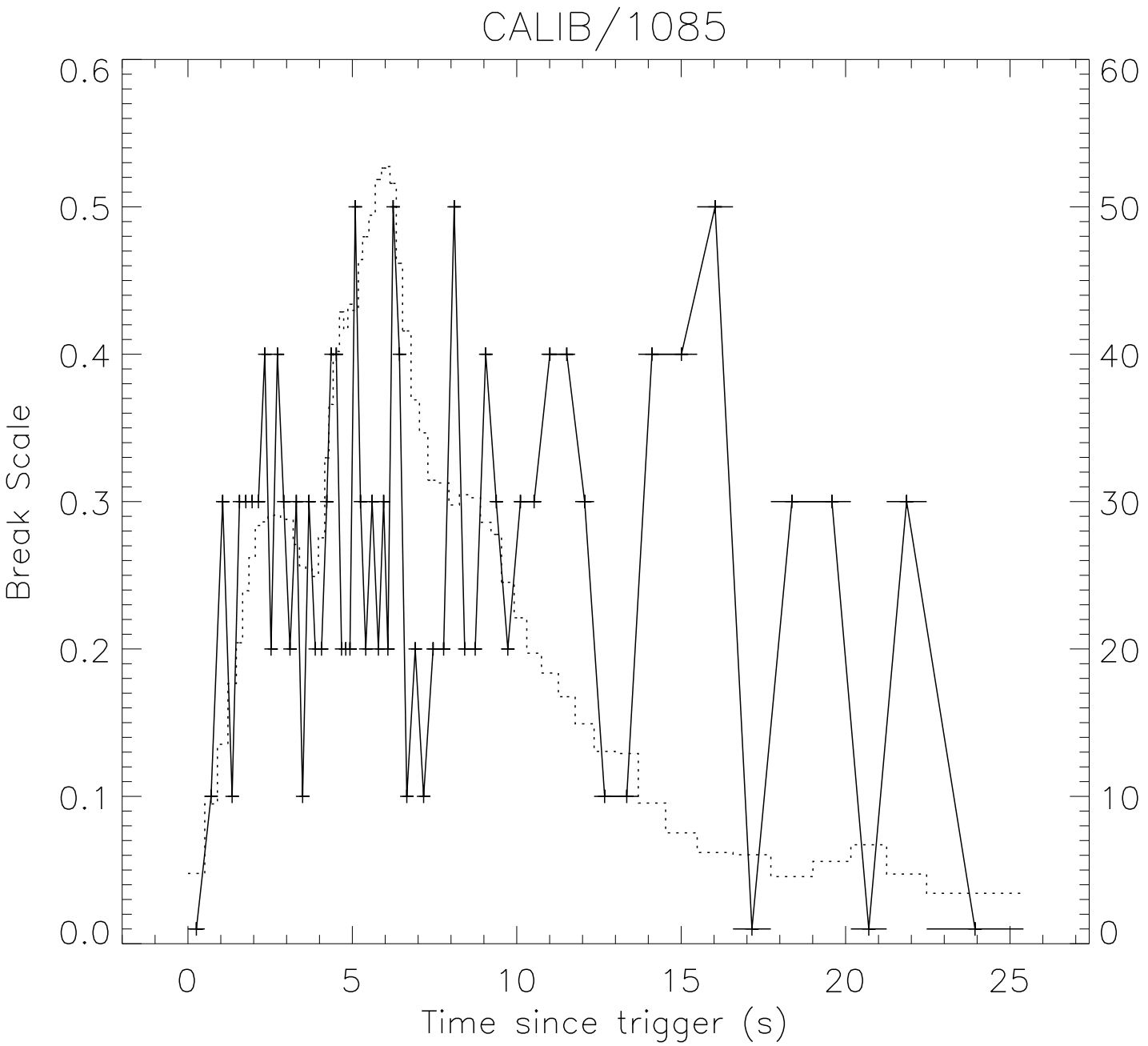

WEAK/6240
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
Time since trigger (s)

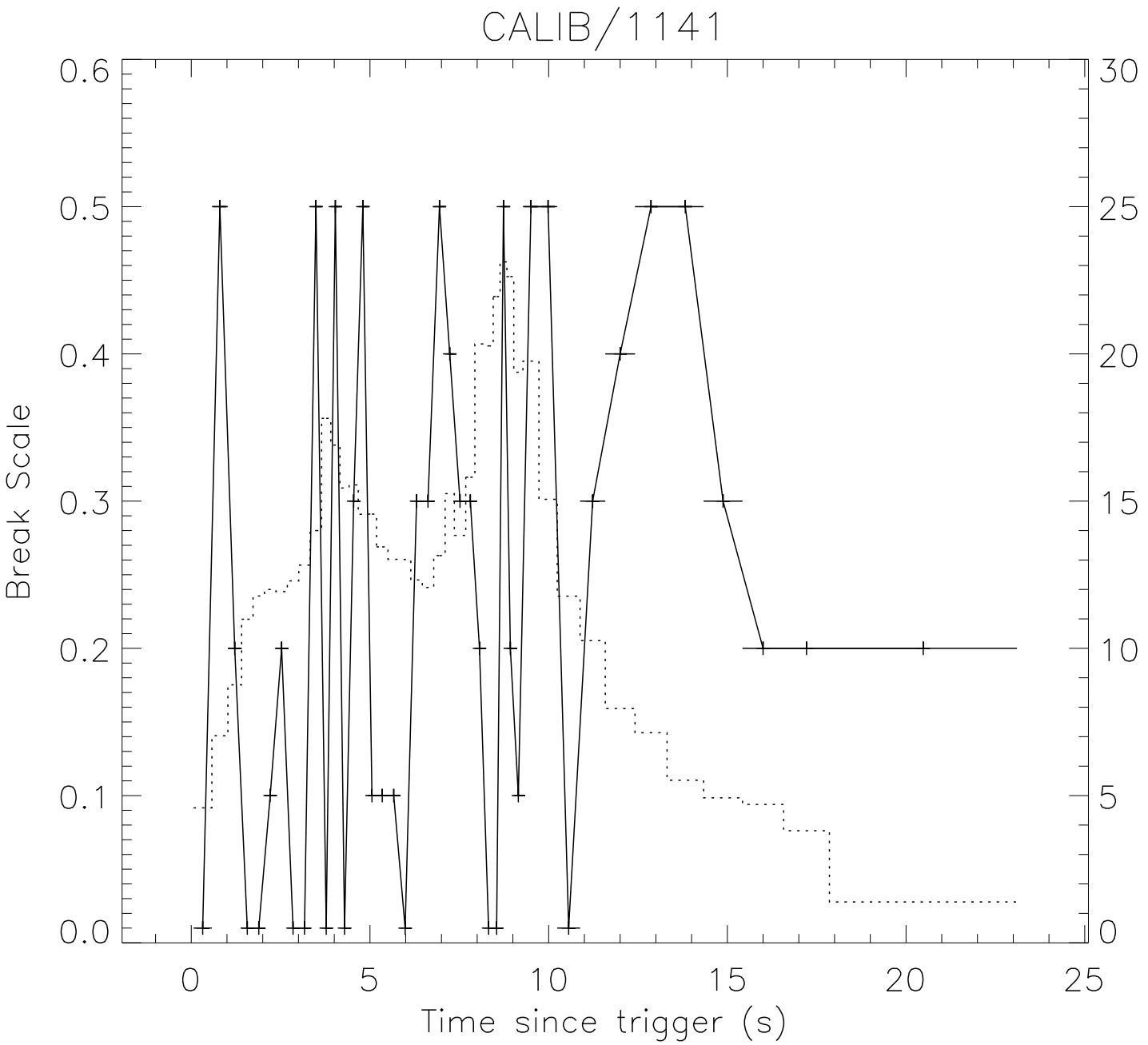

WEAK/6293
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
−1
0
1
2
Time since trigger (s)

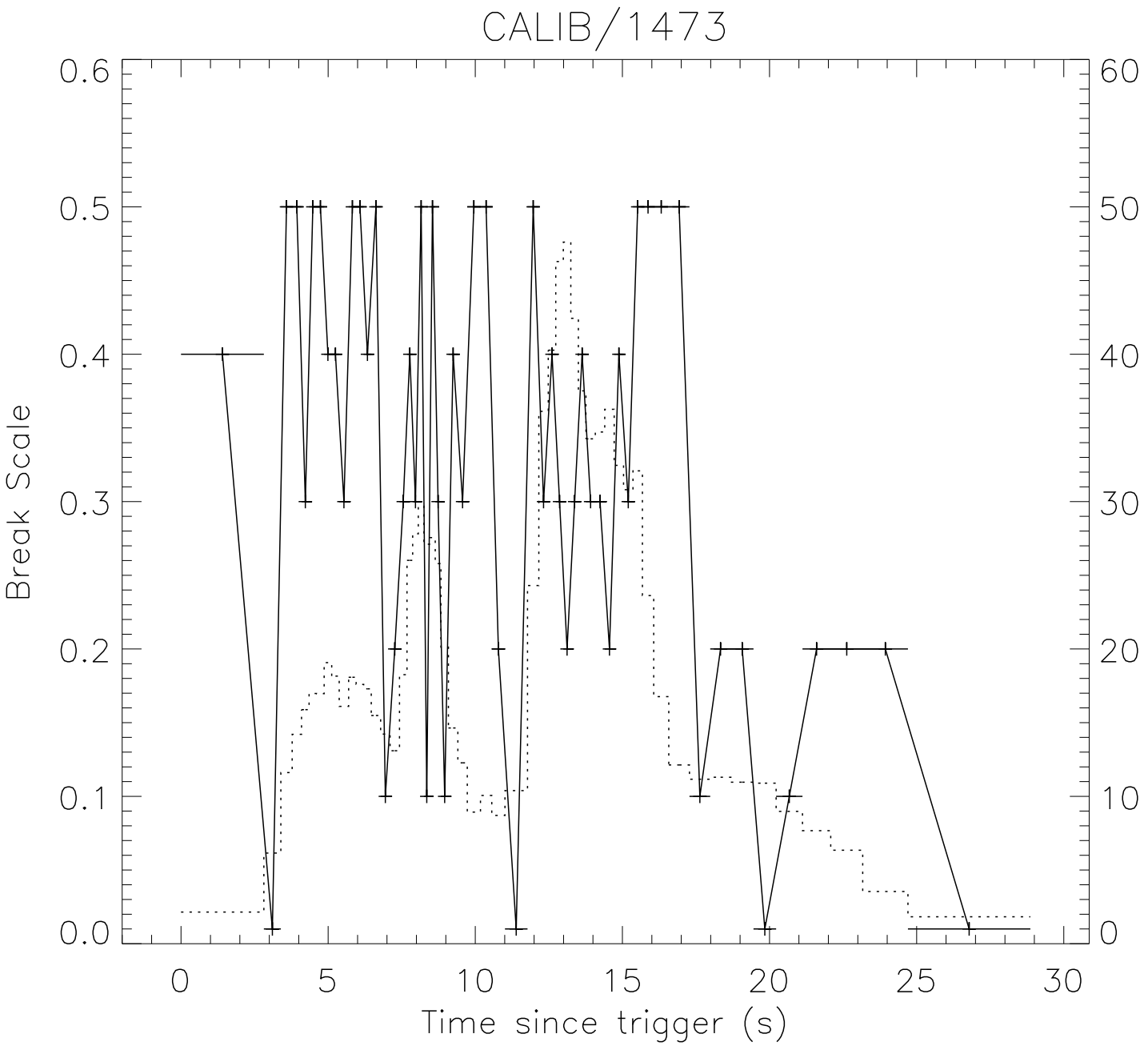

WEAK/6668
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
−1
0
1
2
Time since trigger (s)

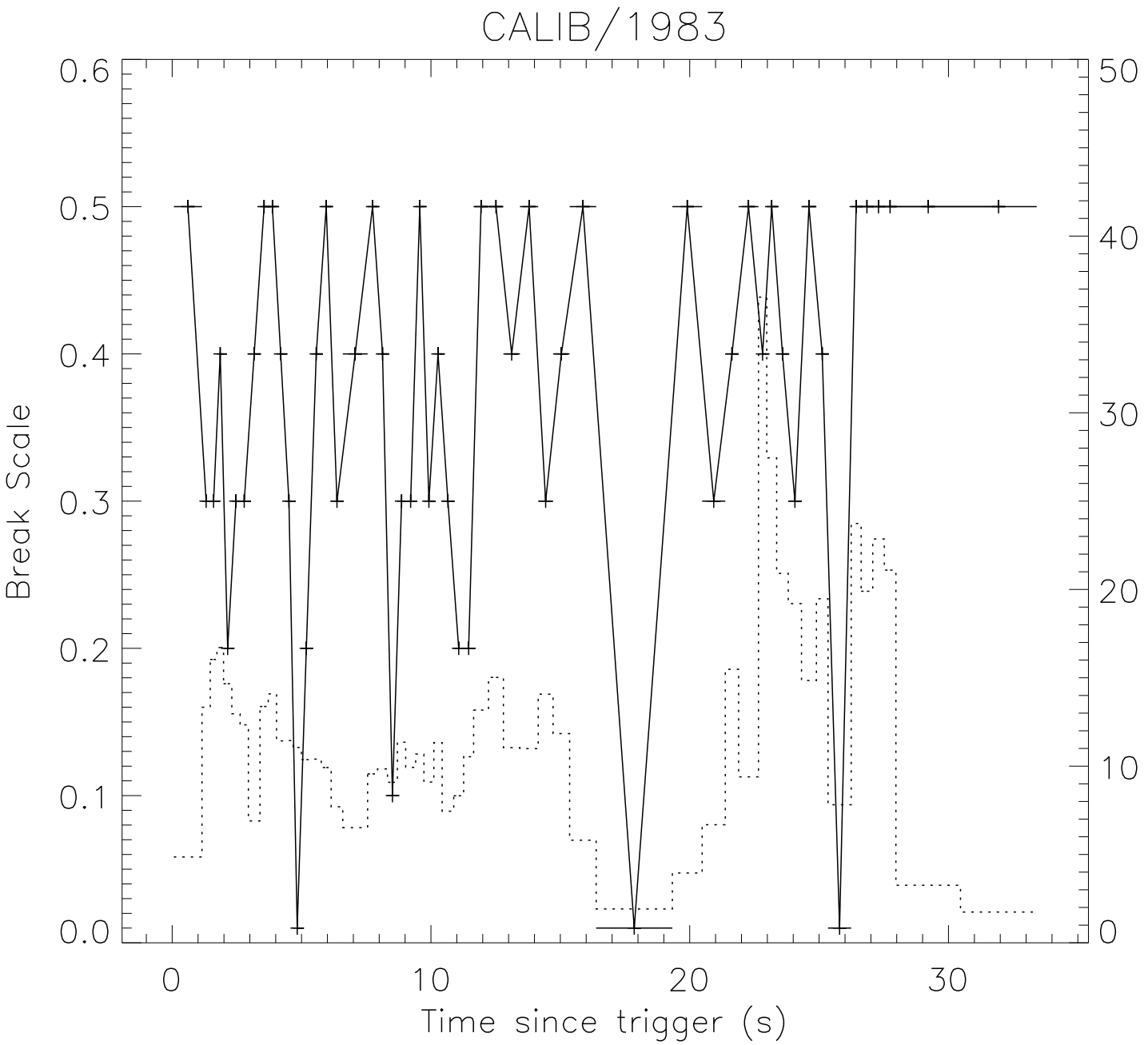

WEAK/7457
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
8
10
12
Time since trigger (s)

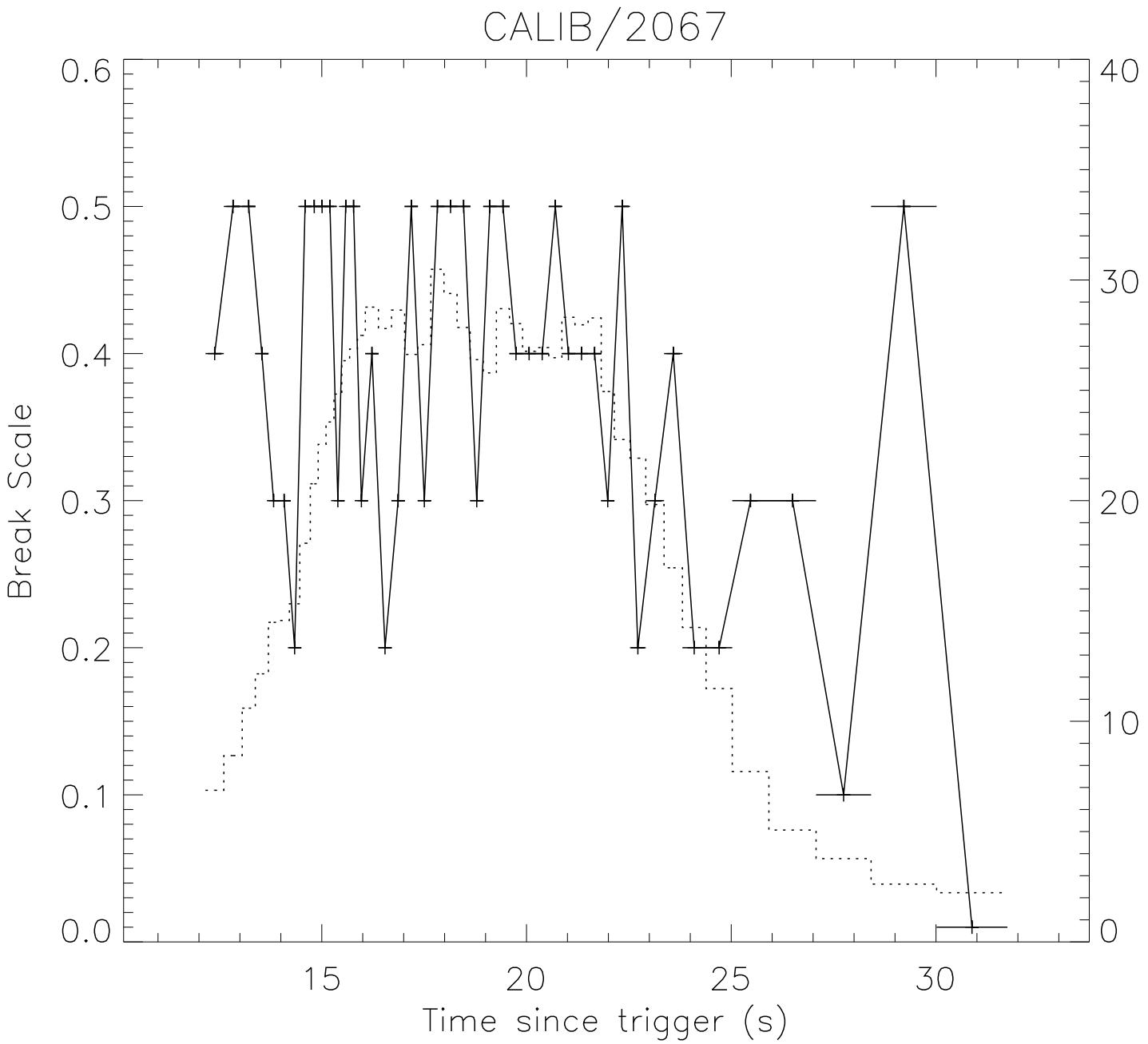

WEAK/7610
Break Scale
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
2
4
6
Time since trigger (s)

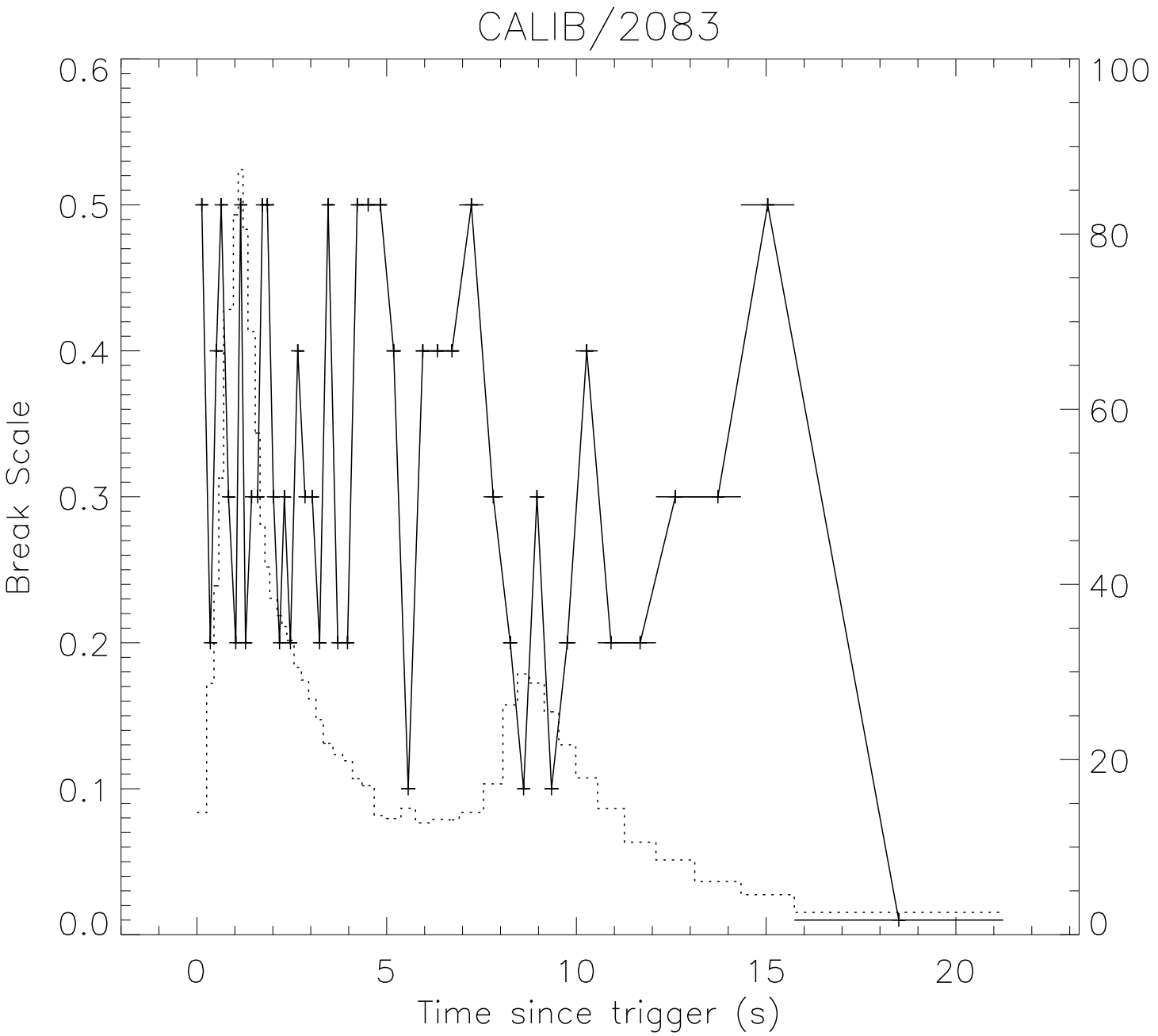

CALIB/1085
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
60
0
5
10
15
20
25

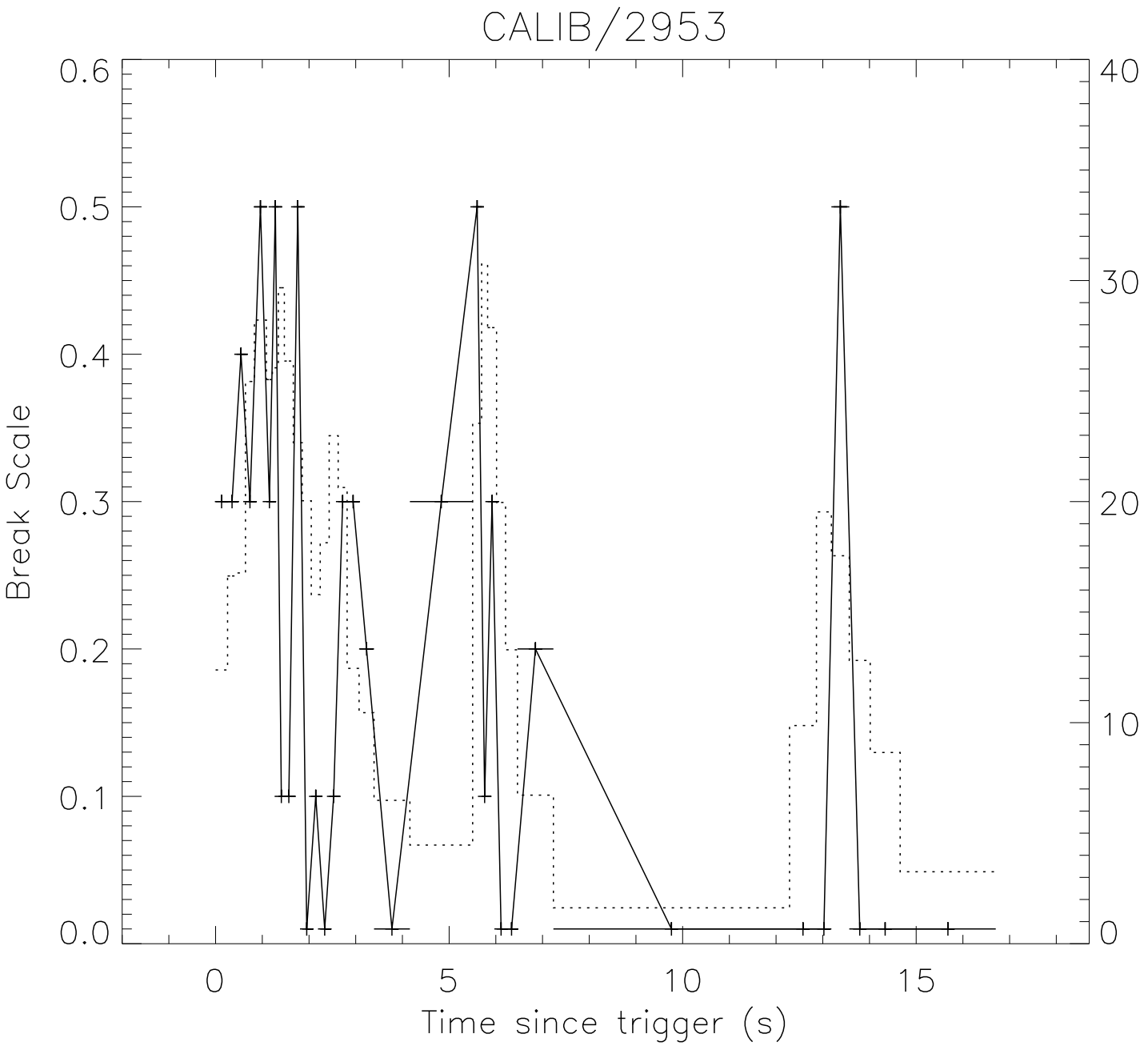

CALIB/1141
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
30

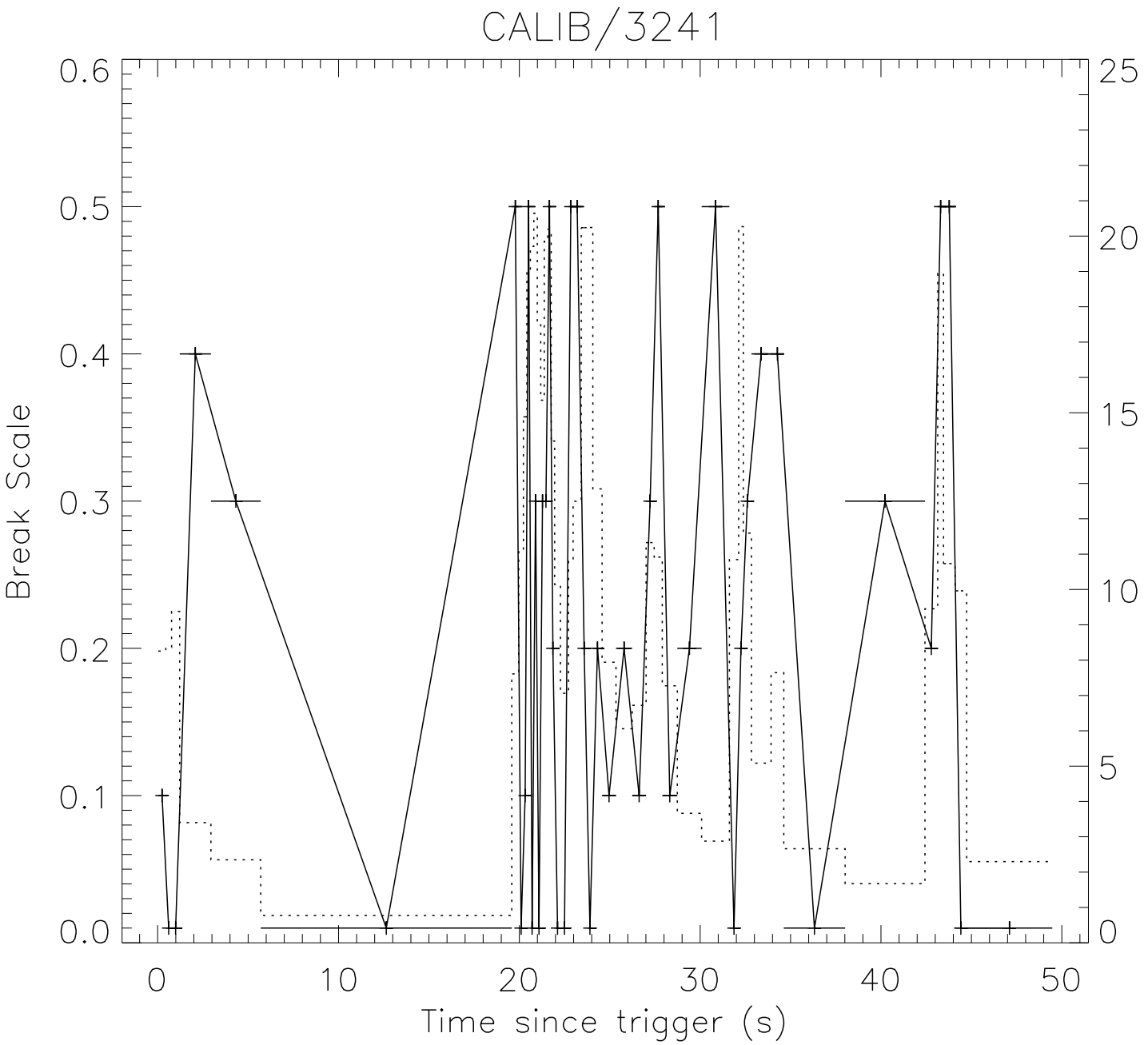

CALIB/1473
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50
60
0
5
10
15
20
25
30


CALIB/1983
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
50


CALIB/2067
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
15
20
25
30


CALIB/2083
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
0
5
10
15
20


CALIB/2953
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
10
20
30
40
0
5
10
15


CALIB/3241
Break Scale
Time since trigger (s)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15
20
25
0
10
20
30
40
50