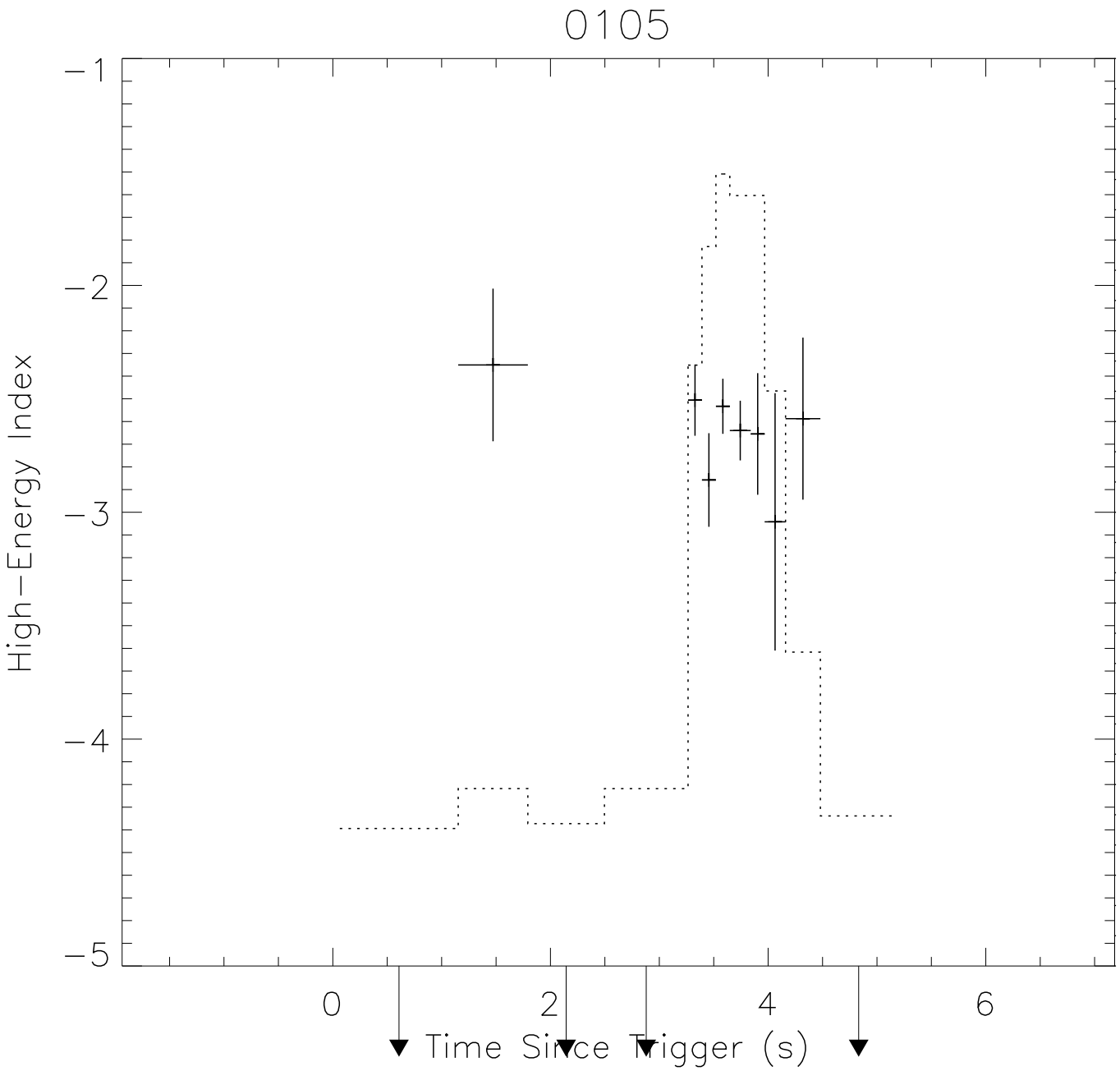
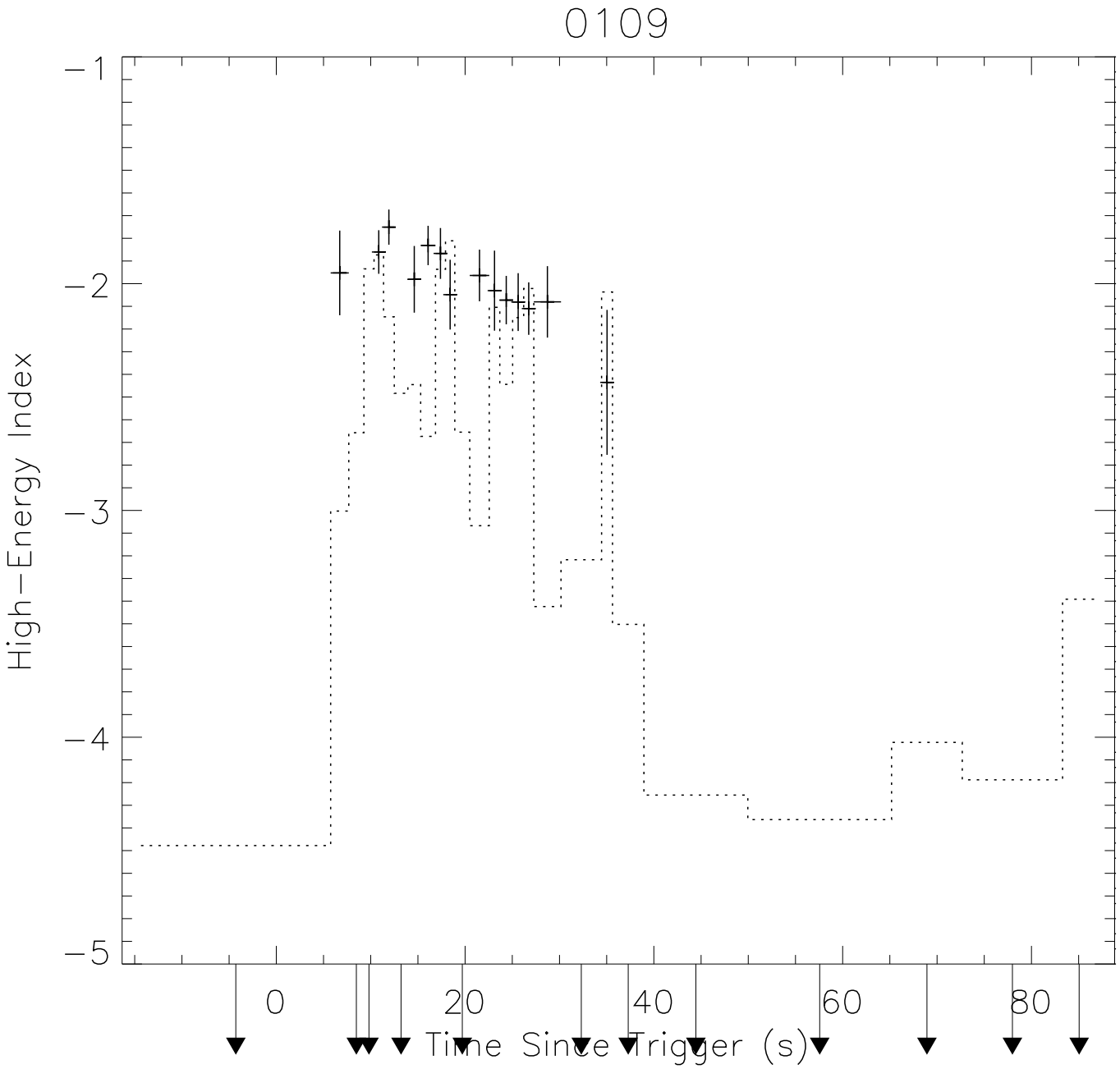
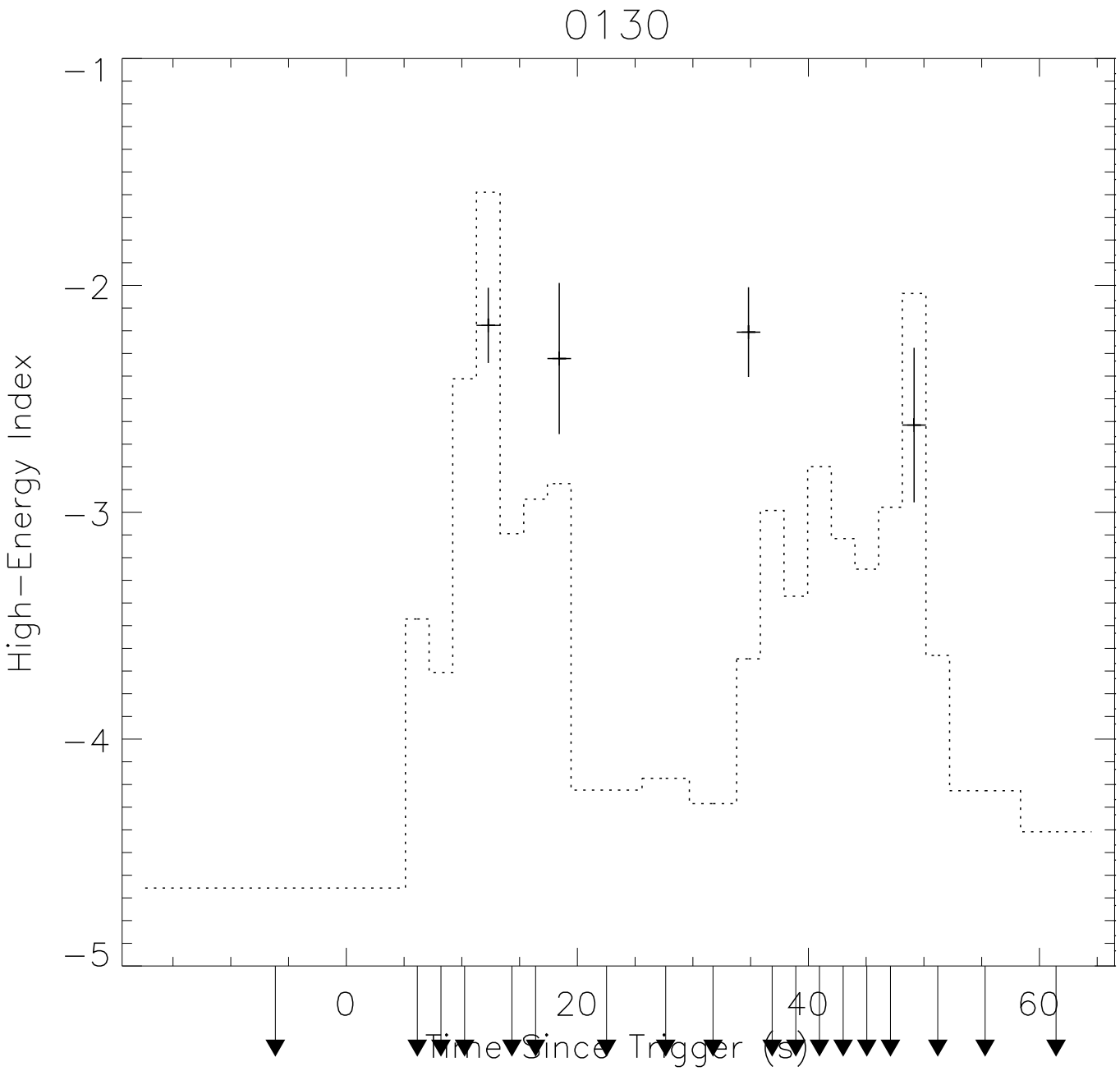
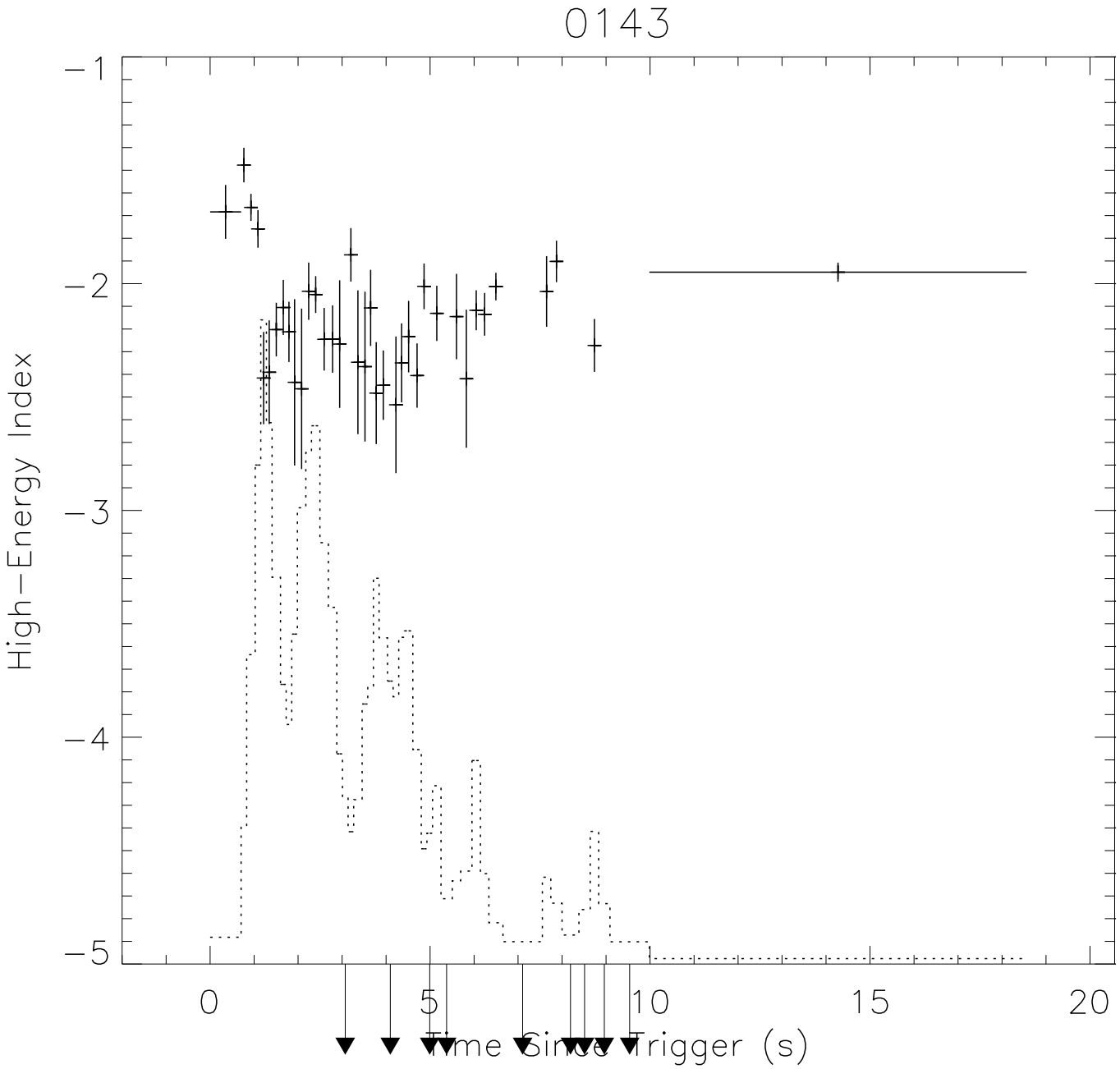
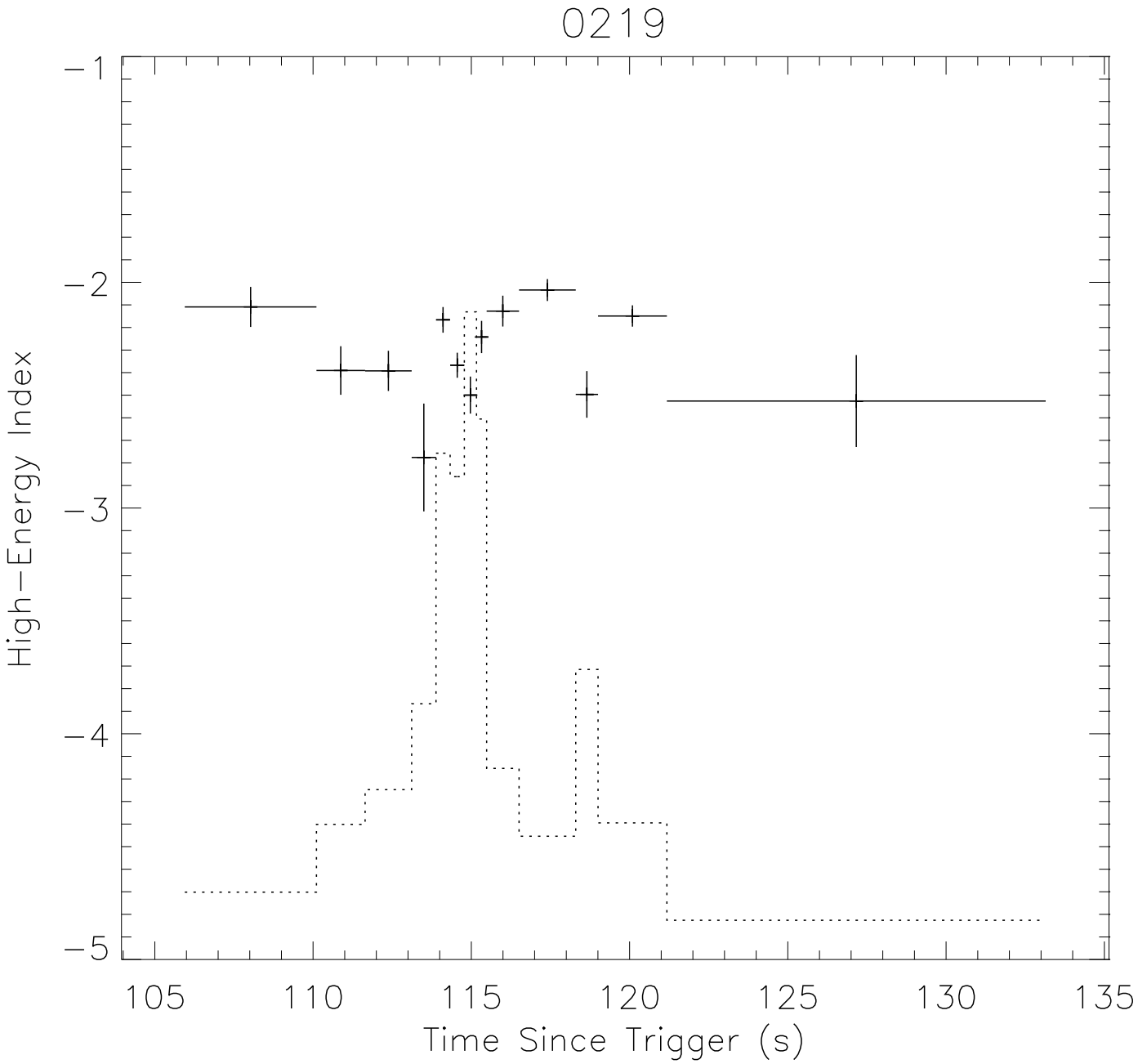
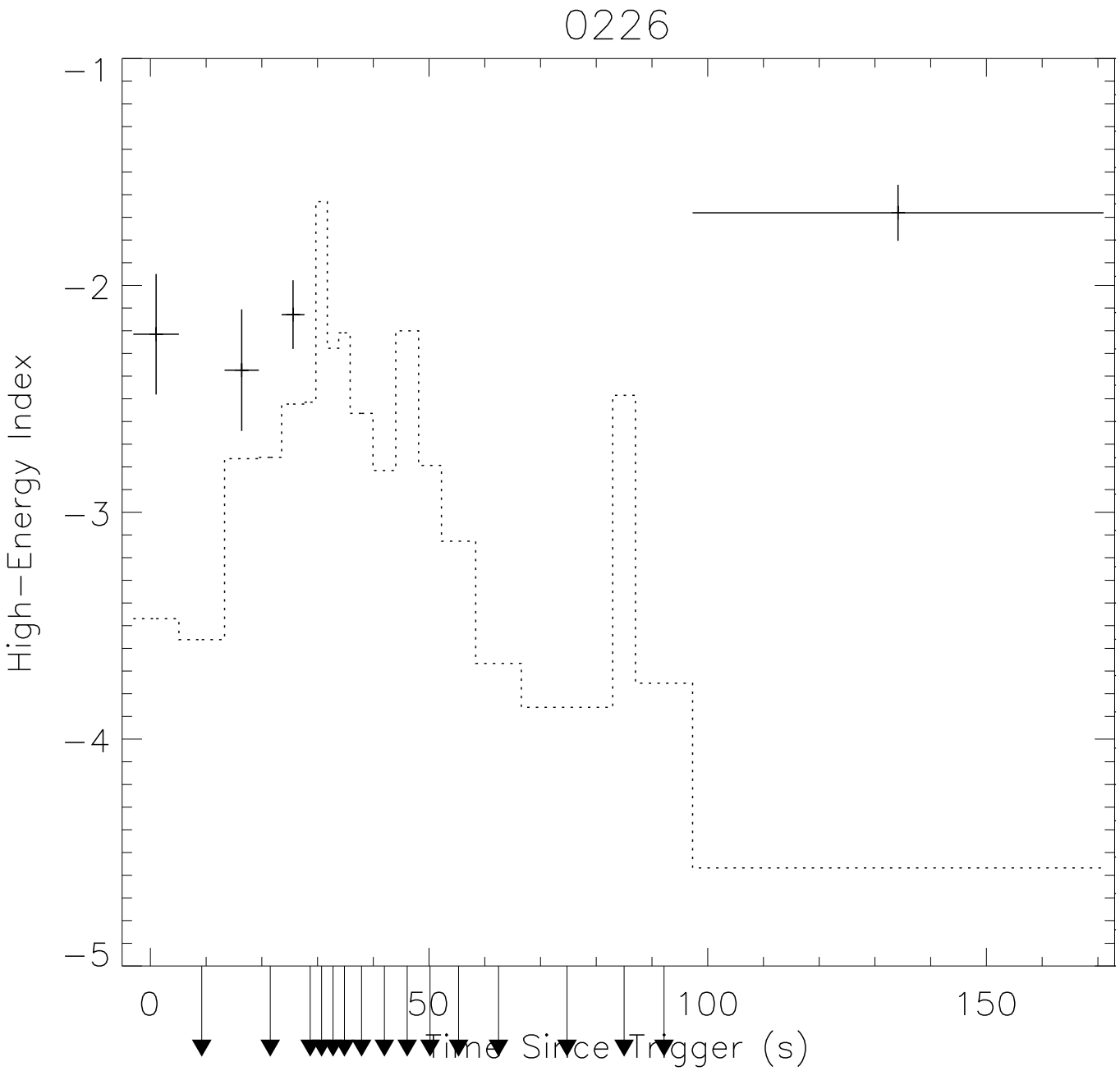

0105
High−Energy Index
−1
−2
−3
−4
−5
0
2
4
6
Time Since Trigger (s)

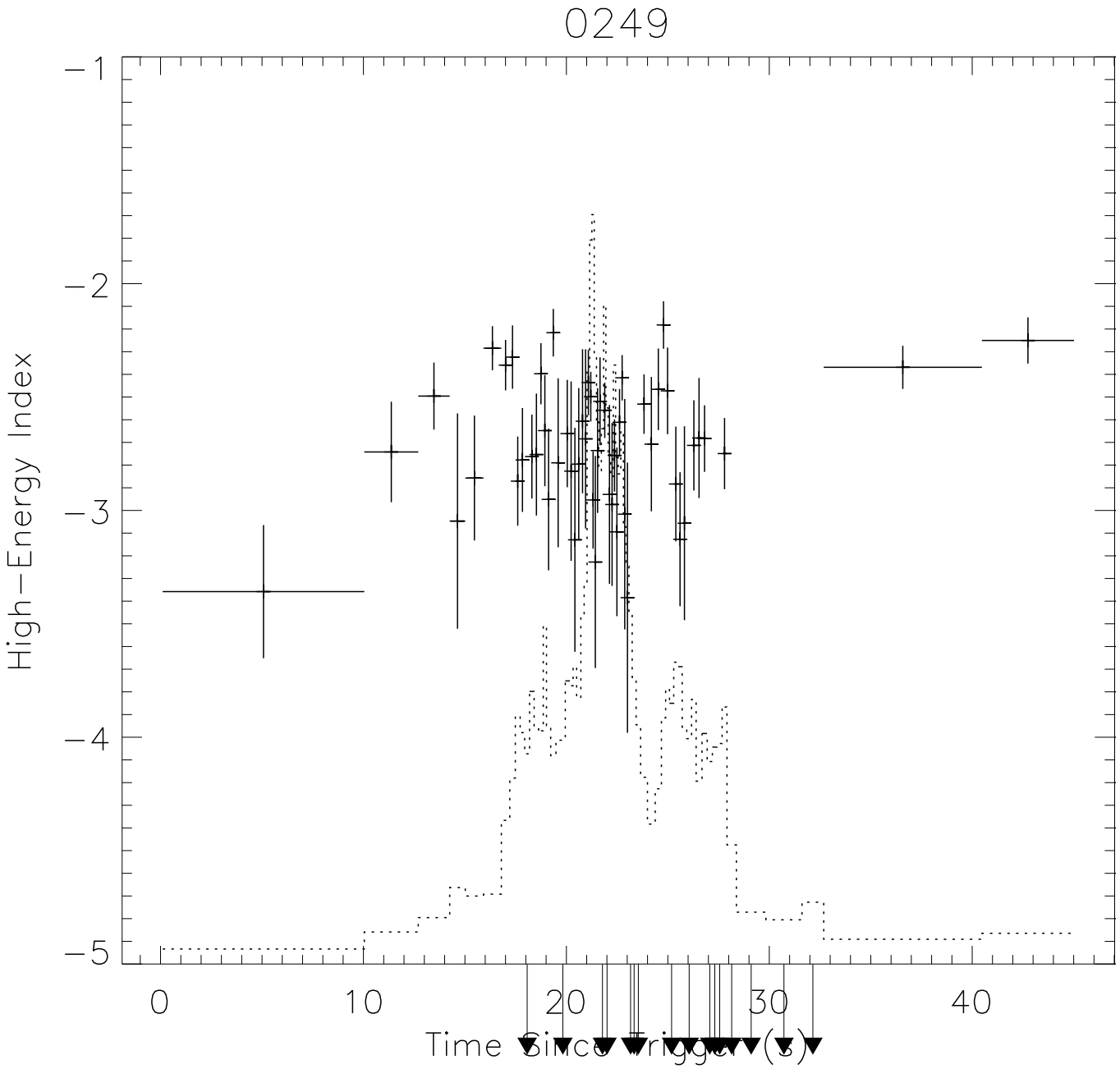

0109
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

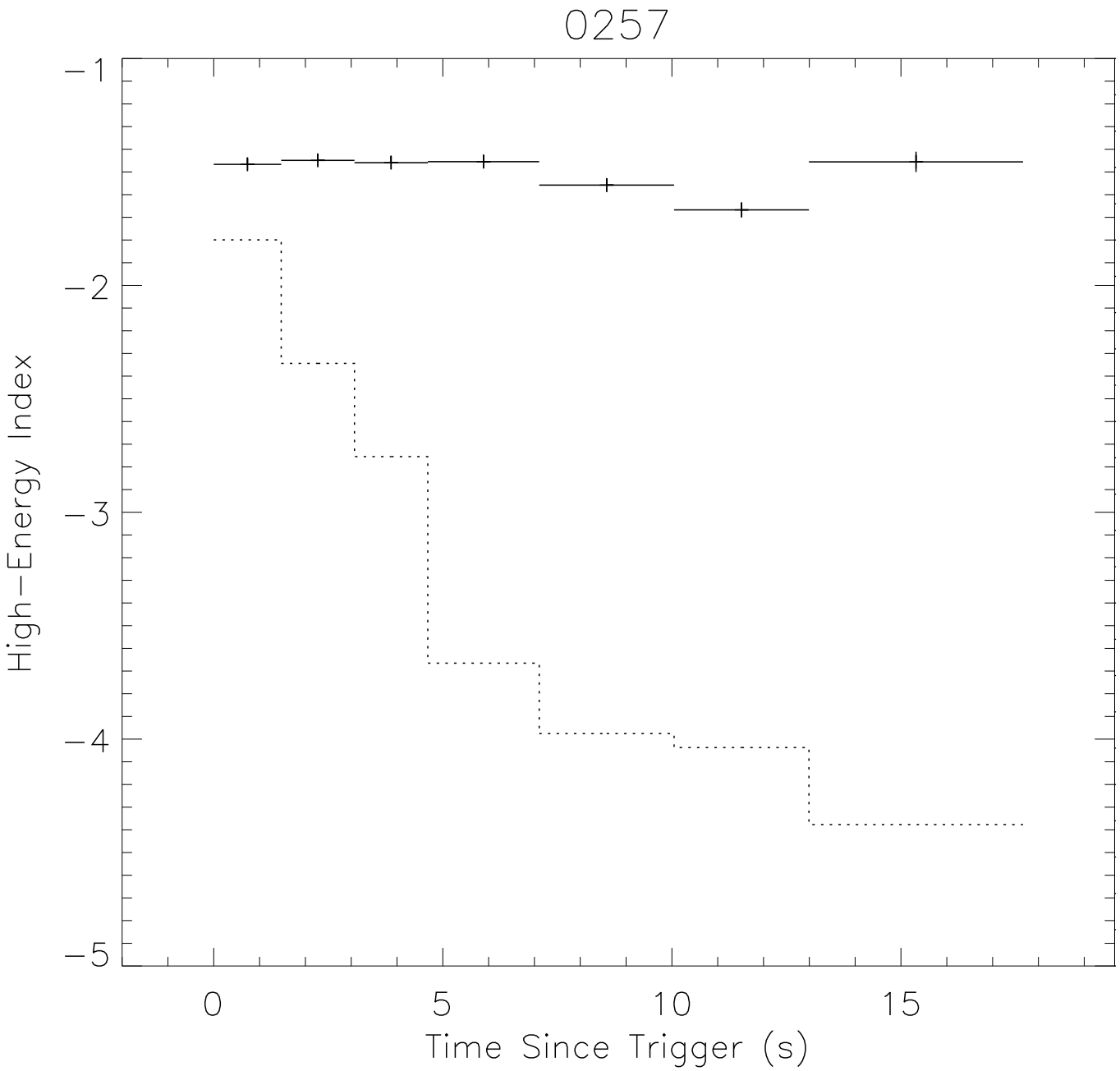

0130
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
Time Since Trigger (s)

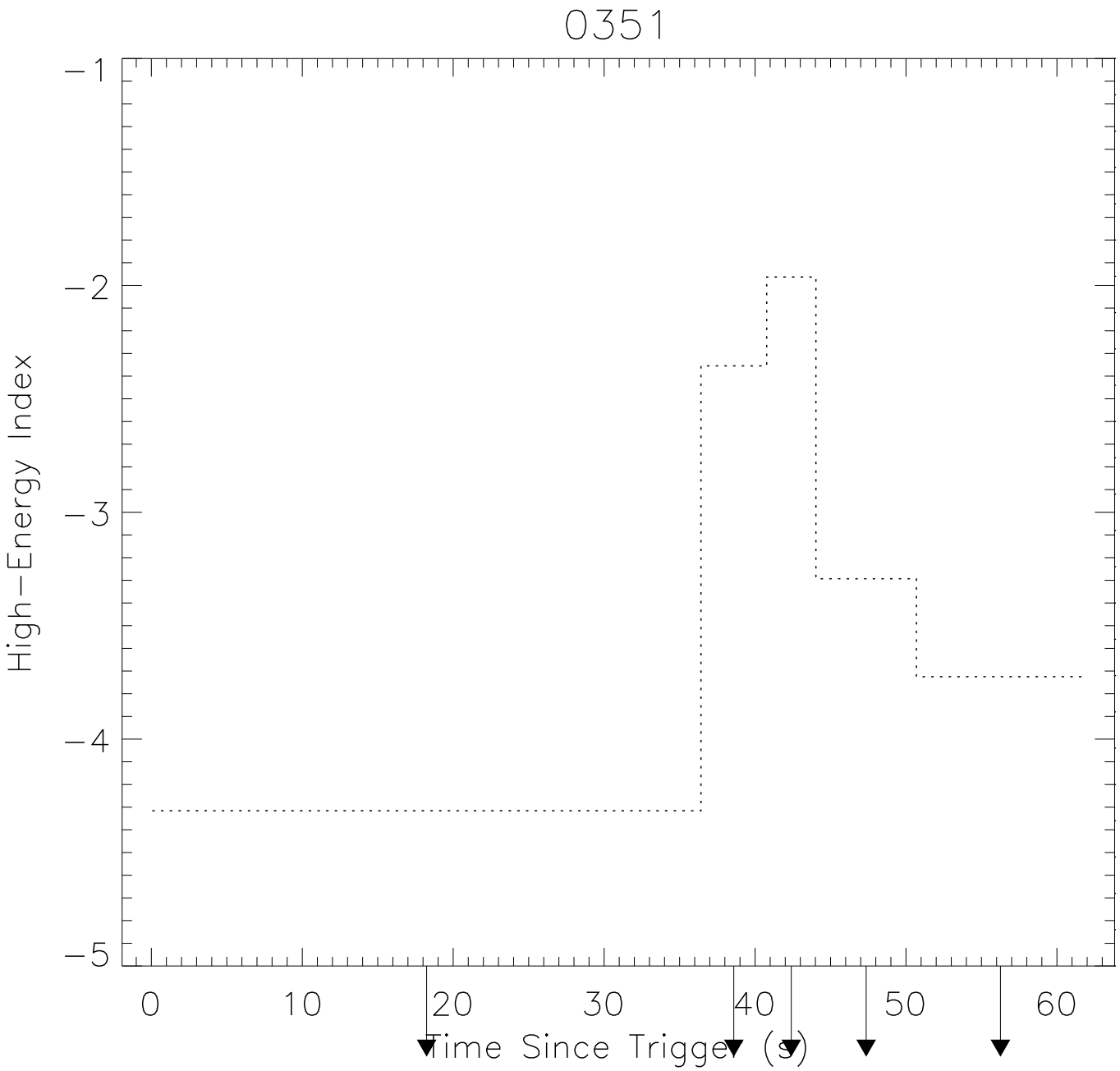

0143
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
Time Since Trigger (s)

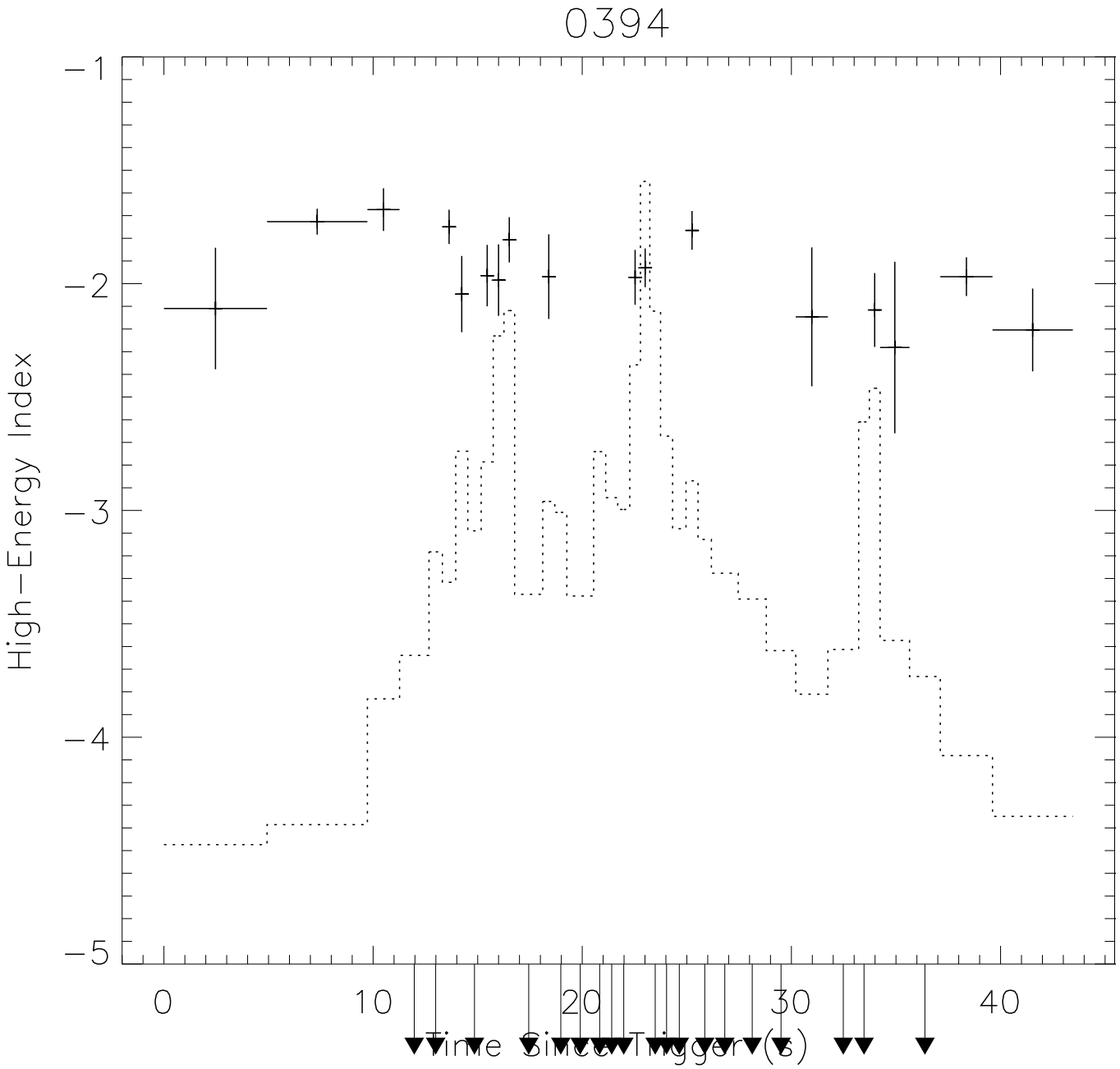

0219
−1
−2
−3
−4
−5
High−Energy Index
105
110
115
120
125
130
135
Time Since Trigger (s)

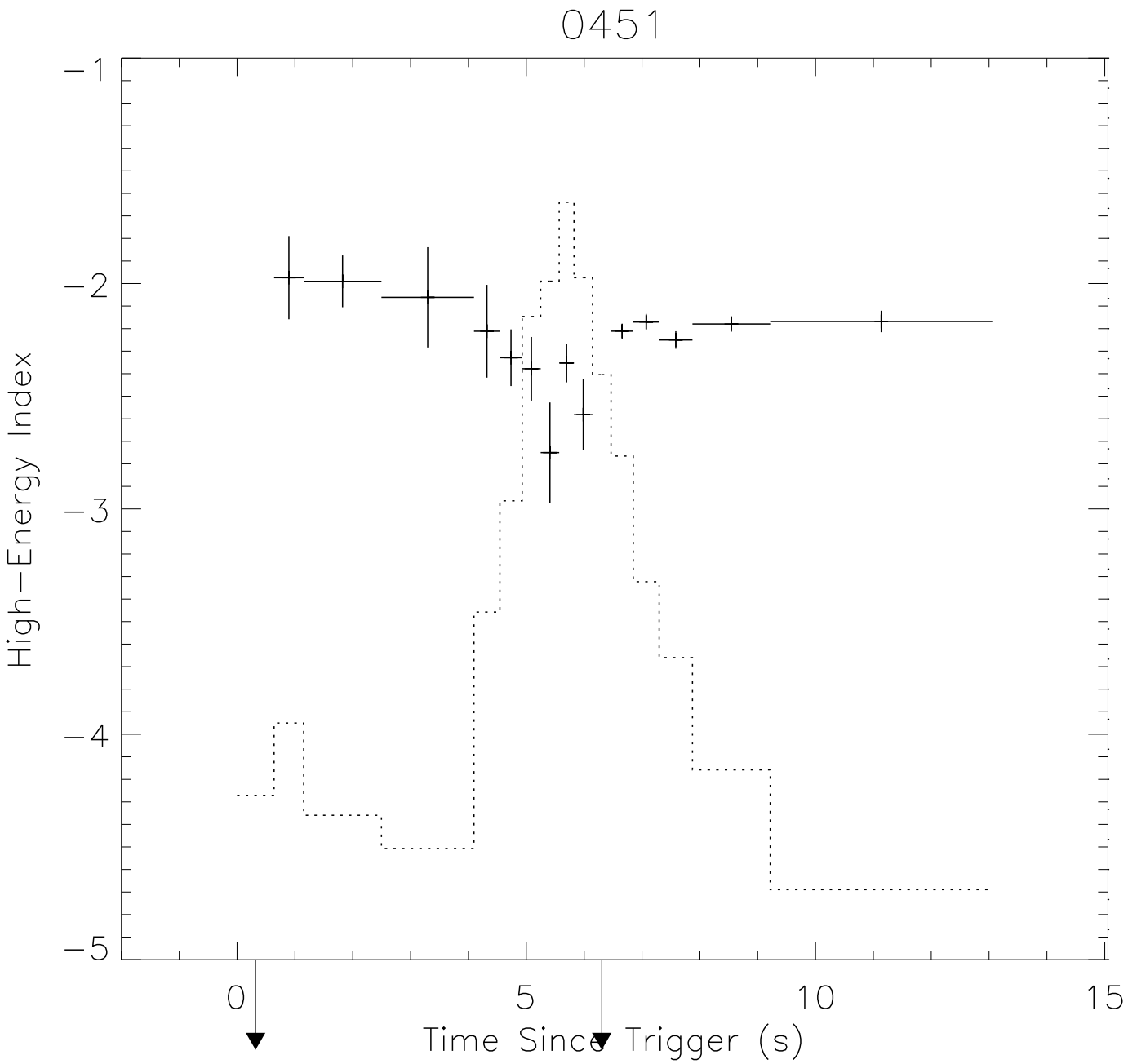

0226
−1
−2
−3
−4
−5
High−Energy Index
0
50
100
150
Time Since Trigger (s)

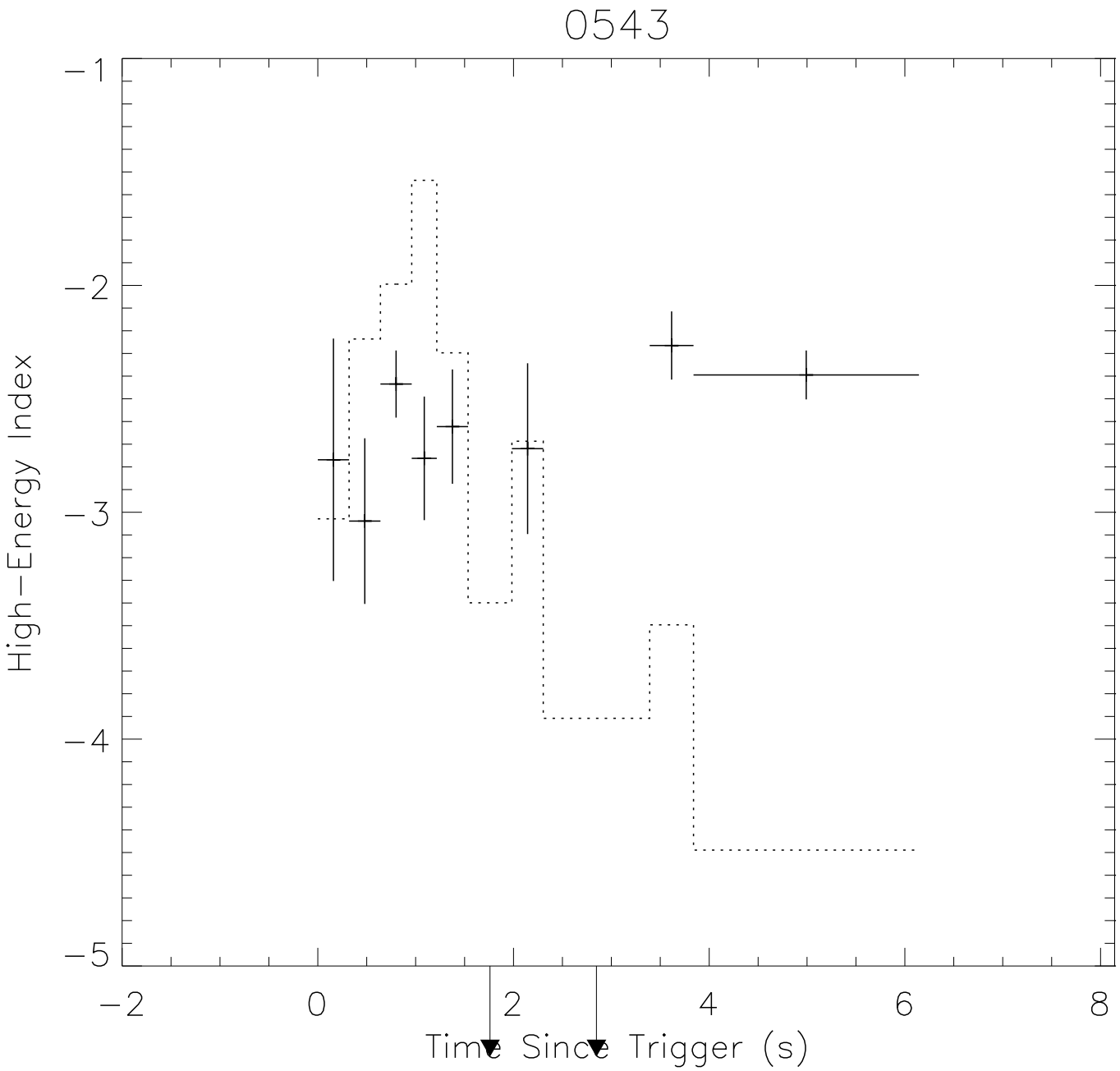

0249
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
Time Since Trigger (s)

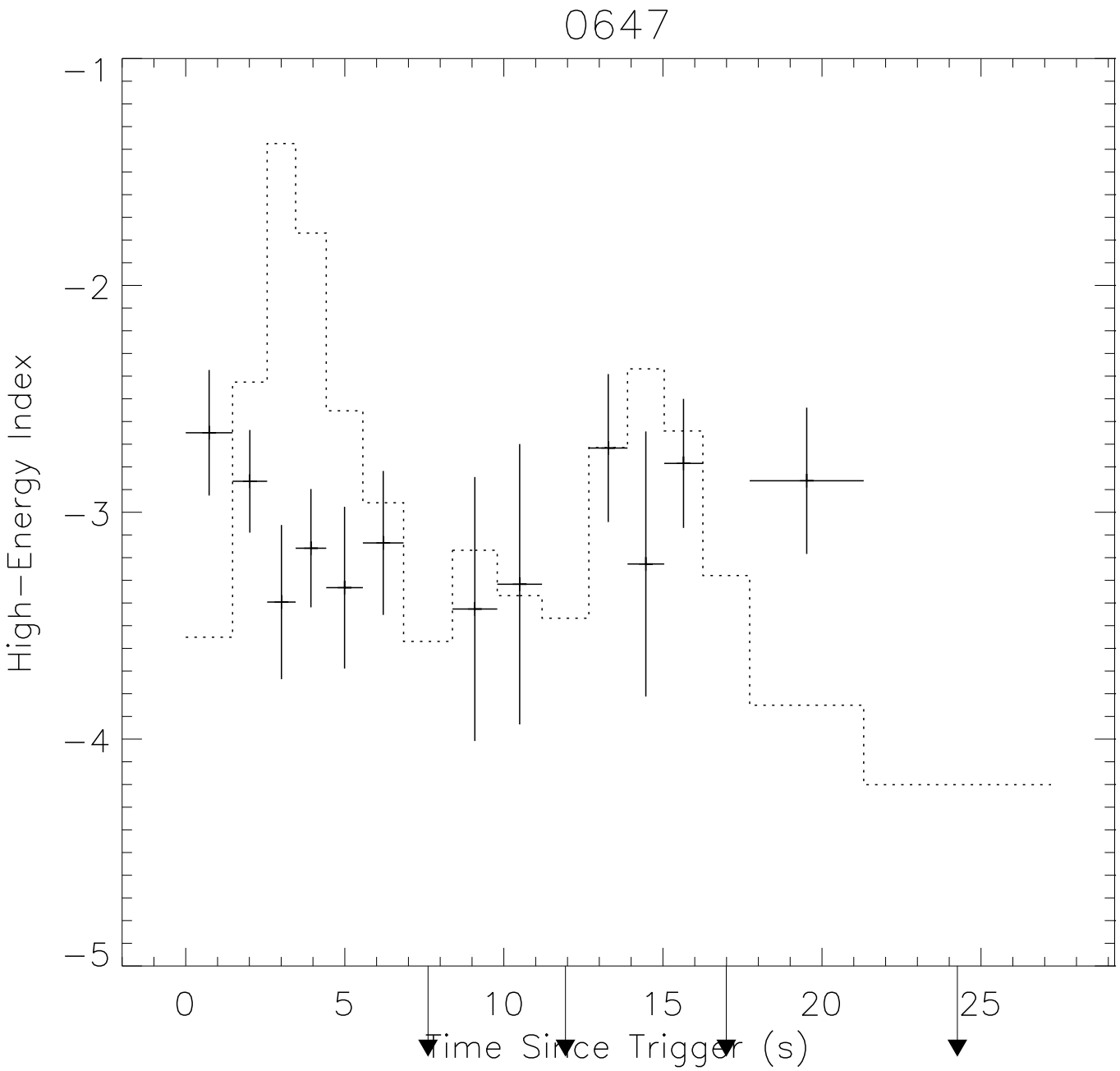

0257
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
Time Since Trigger (s)

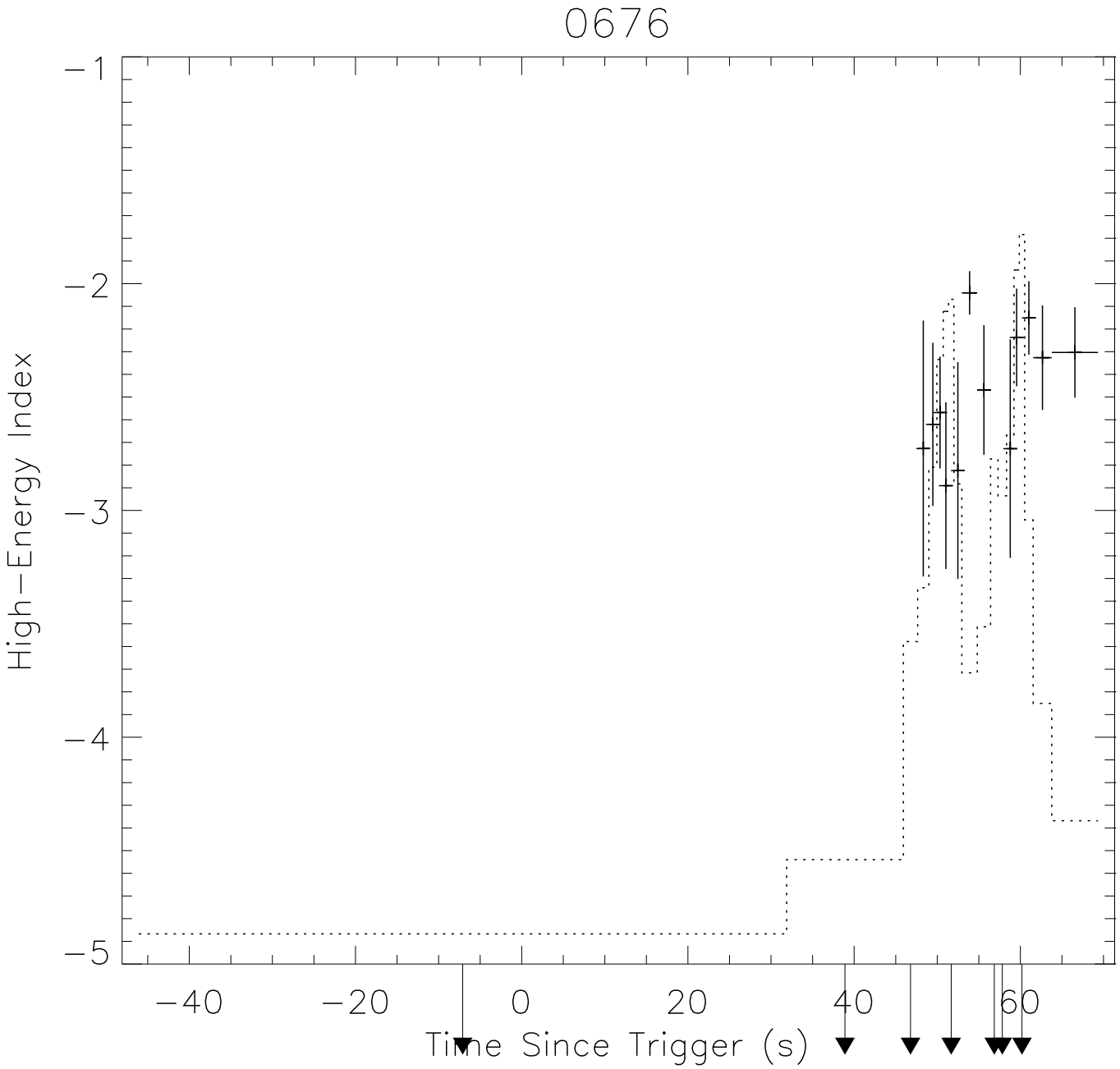

0351
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
60
Time Since Trigger (s)

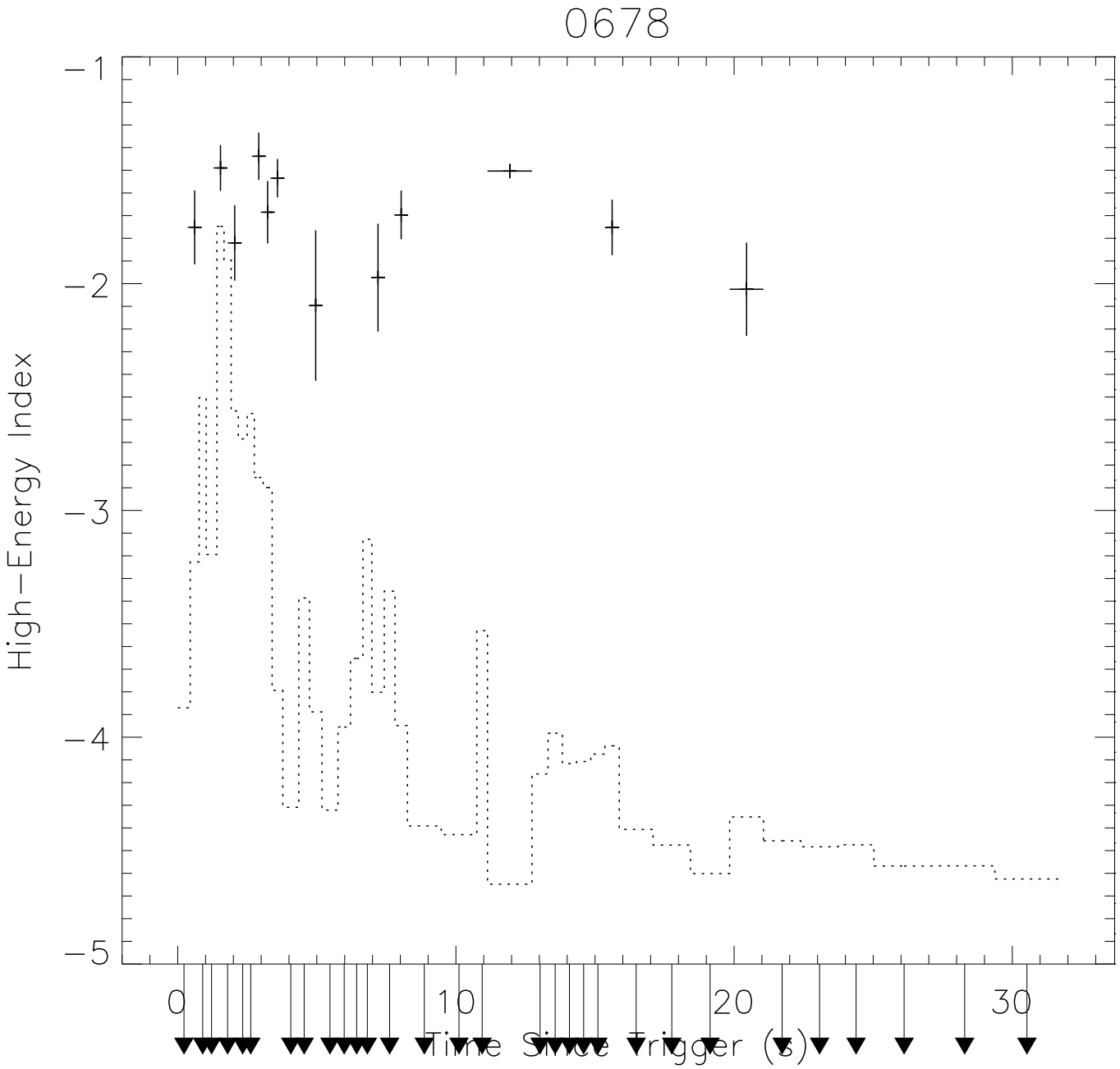

0394
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

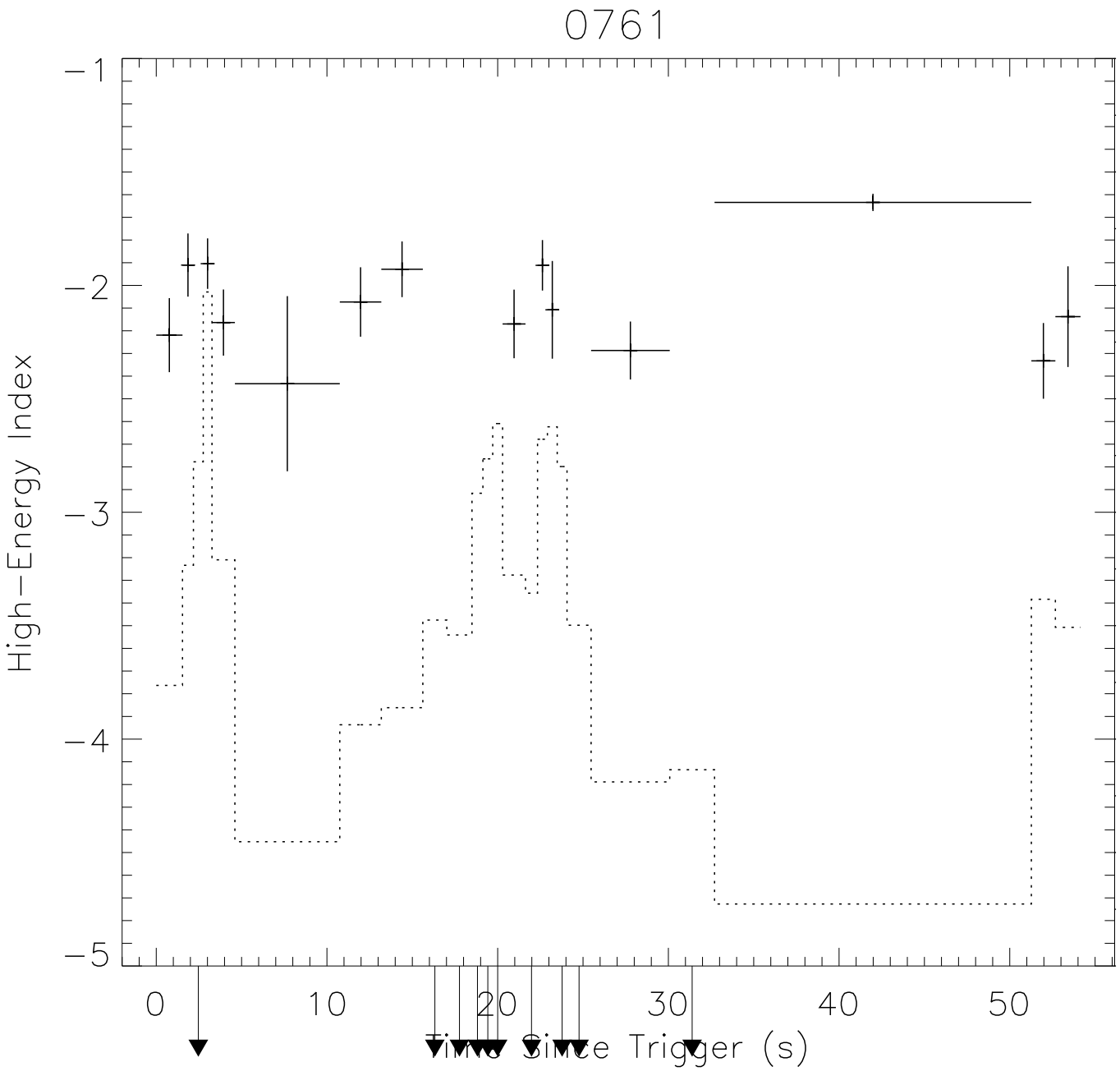

0451
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
Time Since Trigger (s)

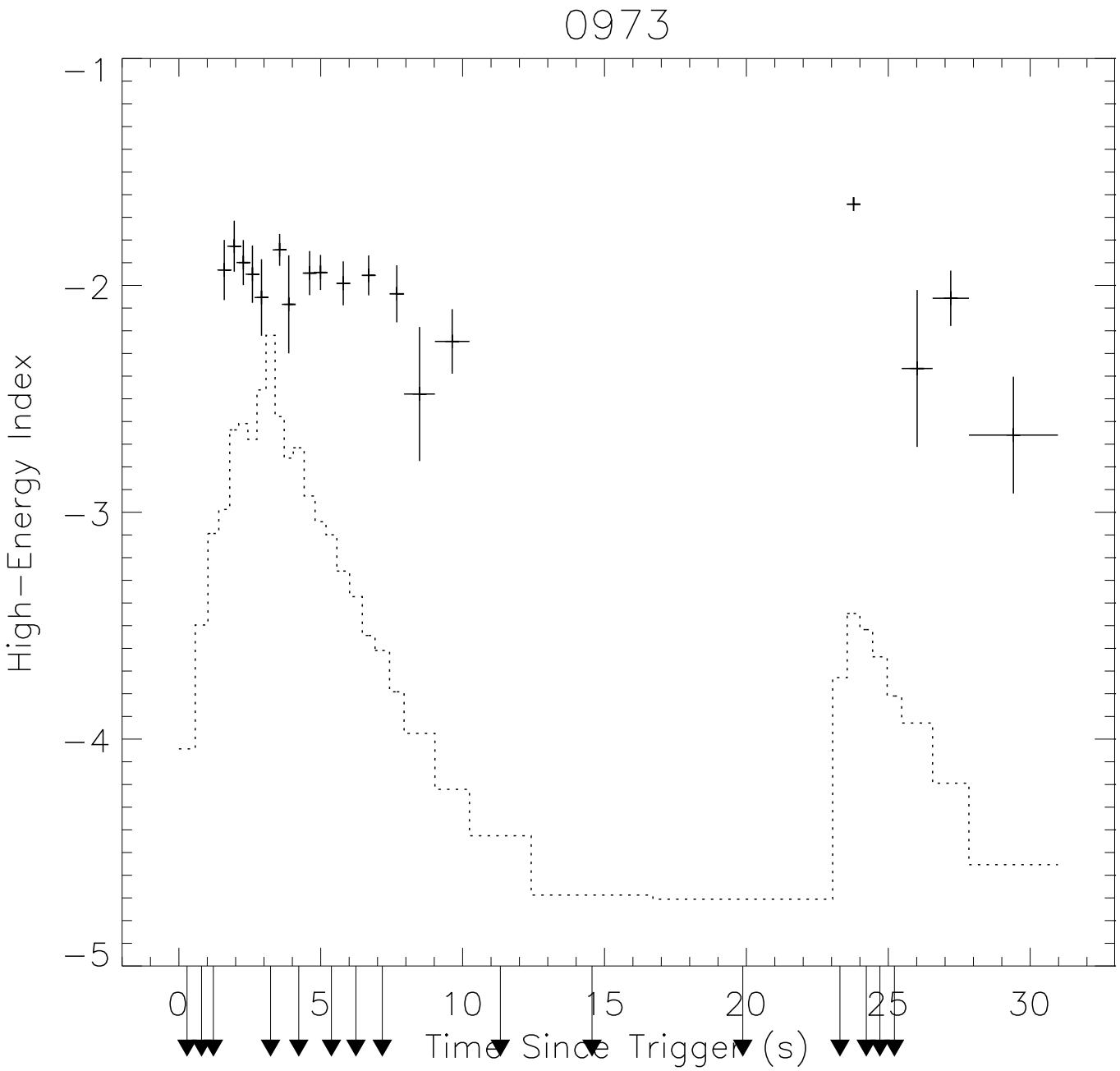

0543
−1
−2
−3
−4
−5
High−Energy Index
−2
0
2
4
6
8
Time Since Trigger (s)

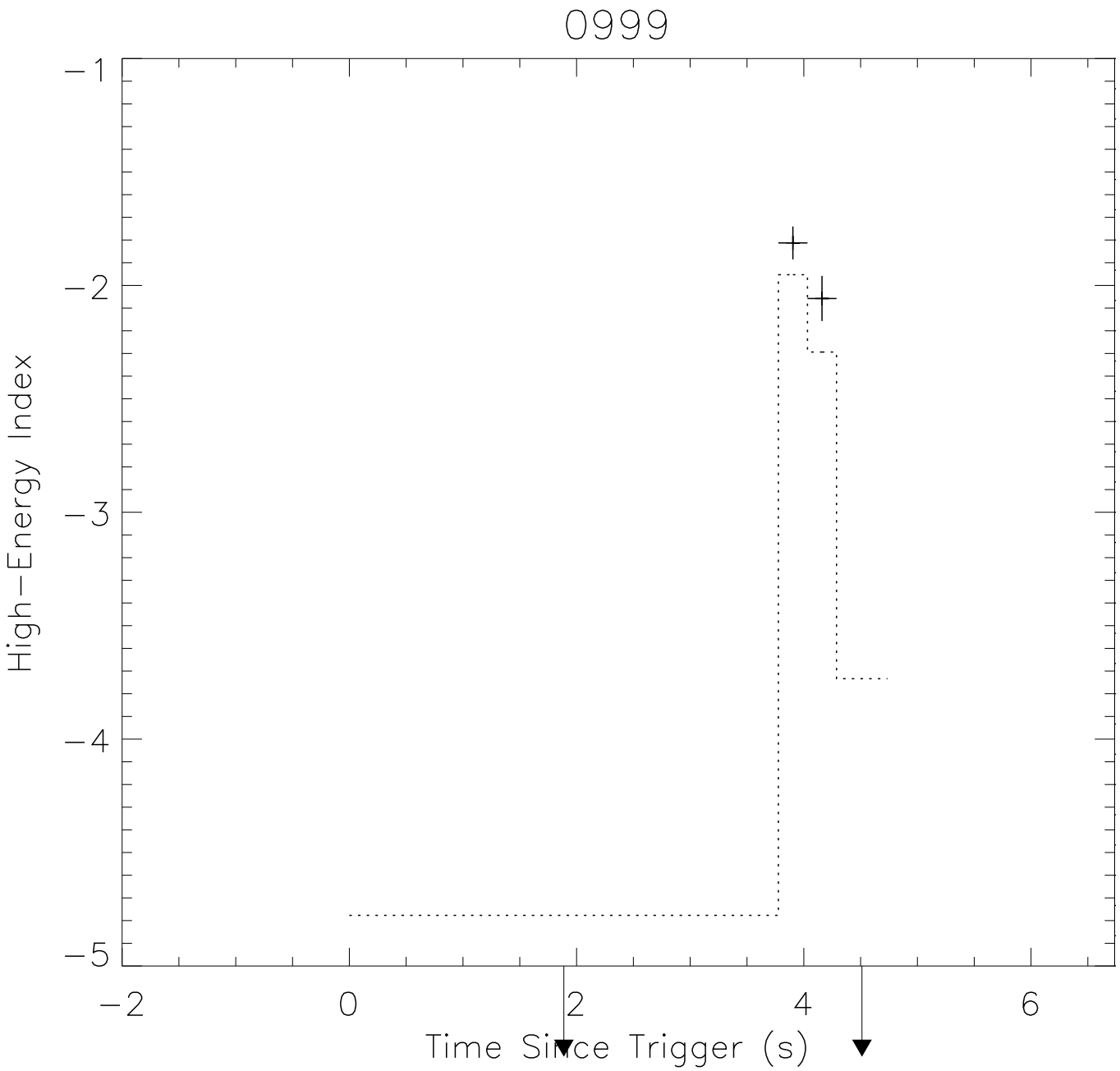

0647
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

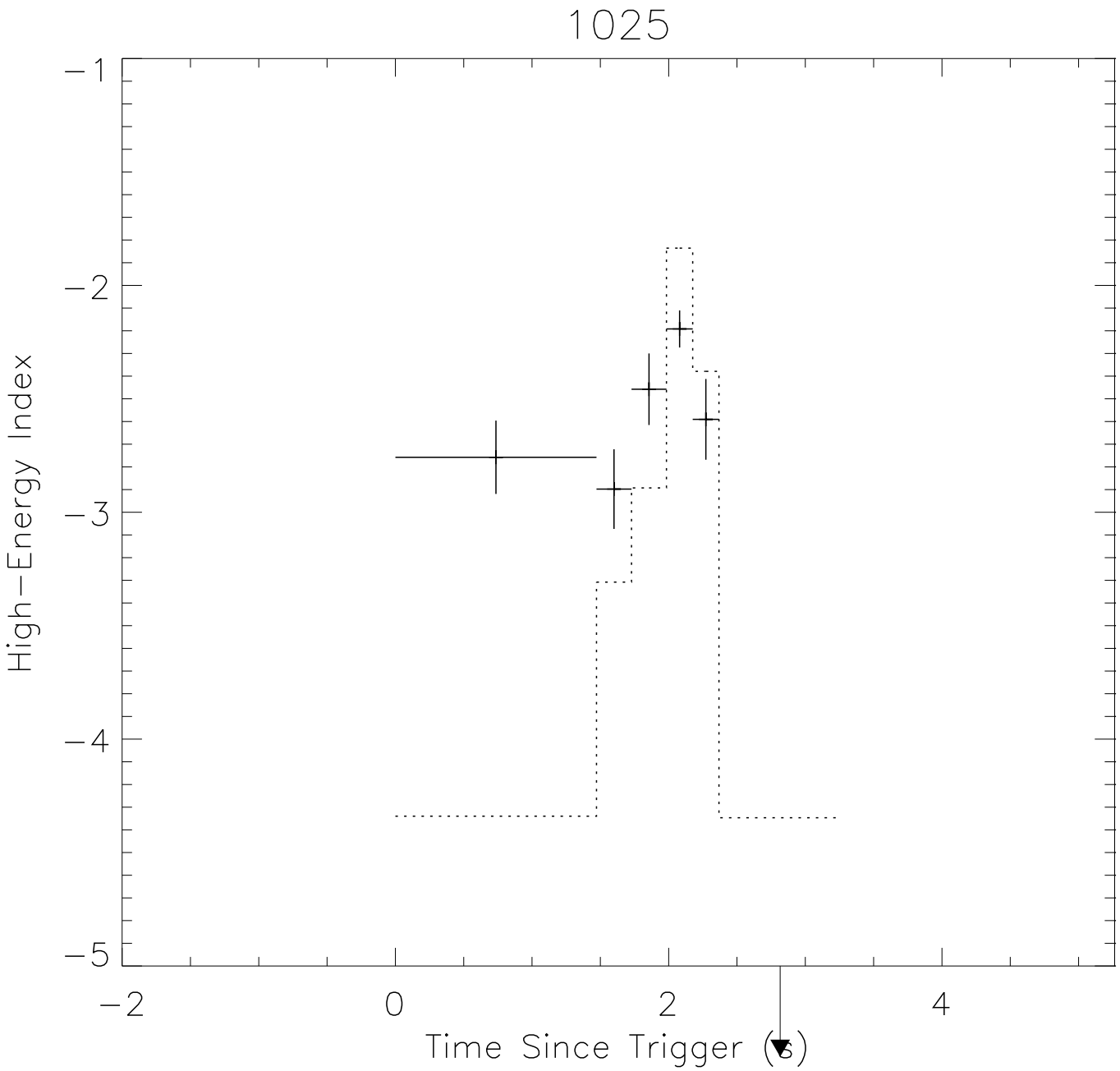

0676
High−Energy Index
−1
−2
−3
−4
−5
−40
−20
0
20
40
60
Time Since Trigger (s)

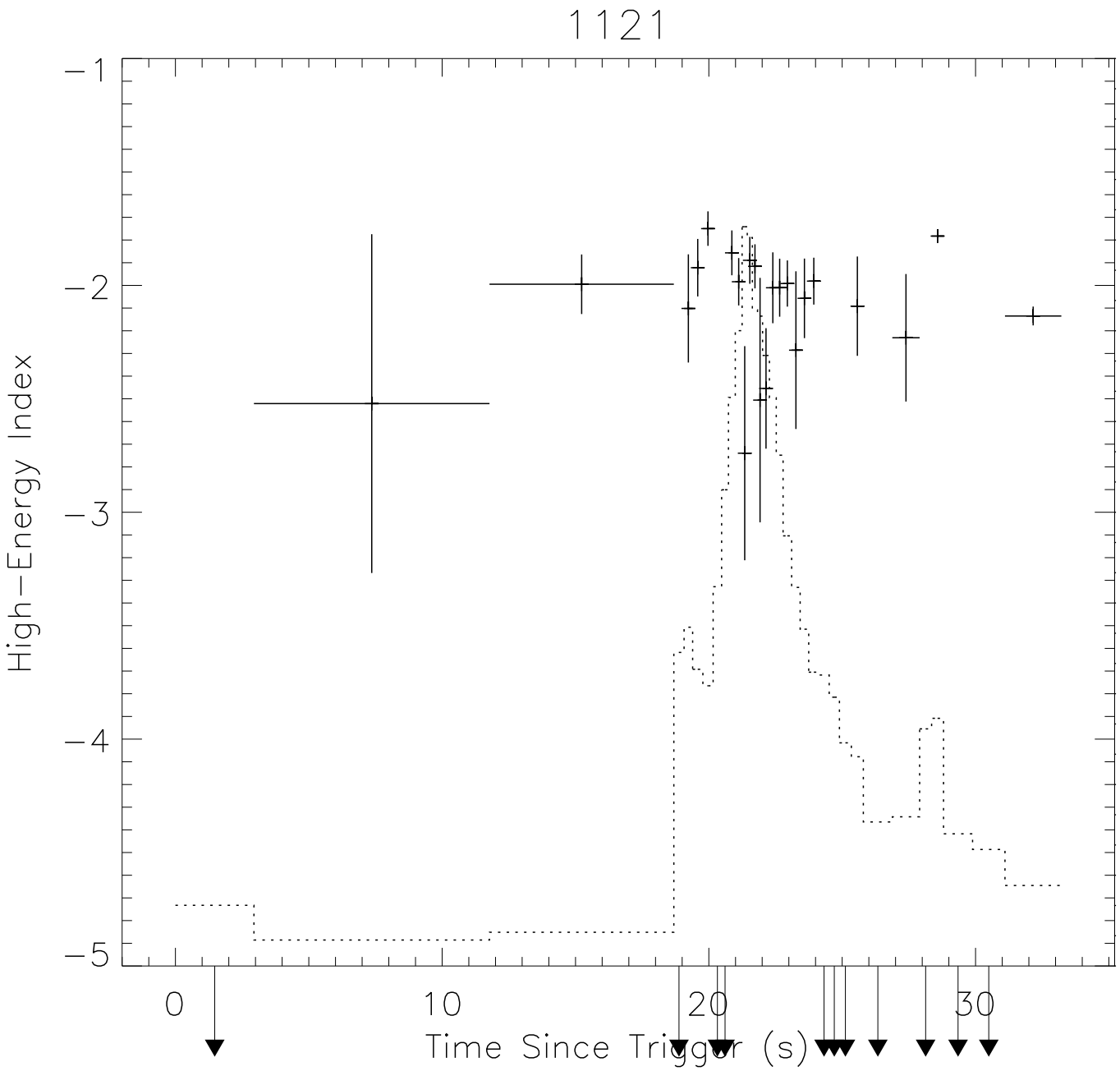

0678
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

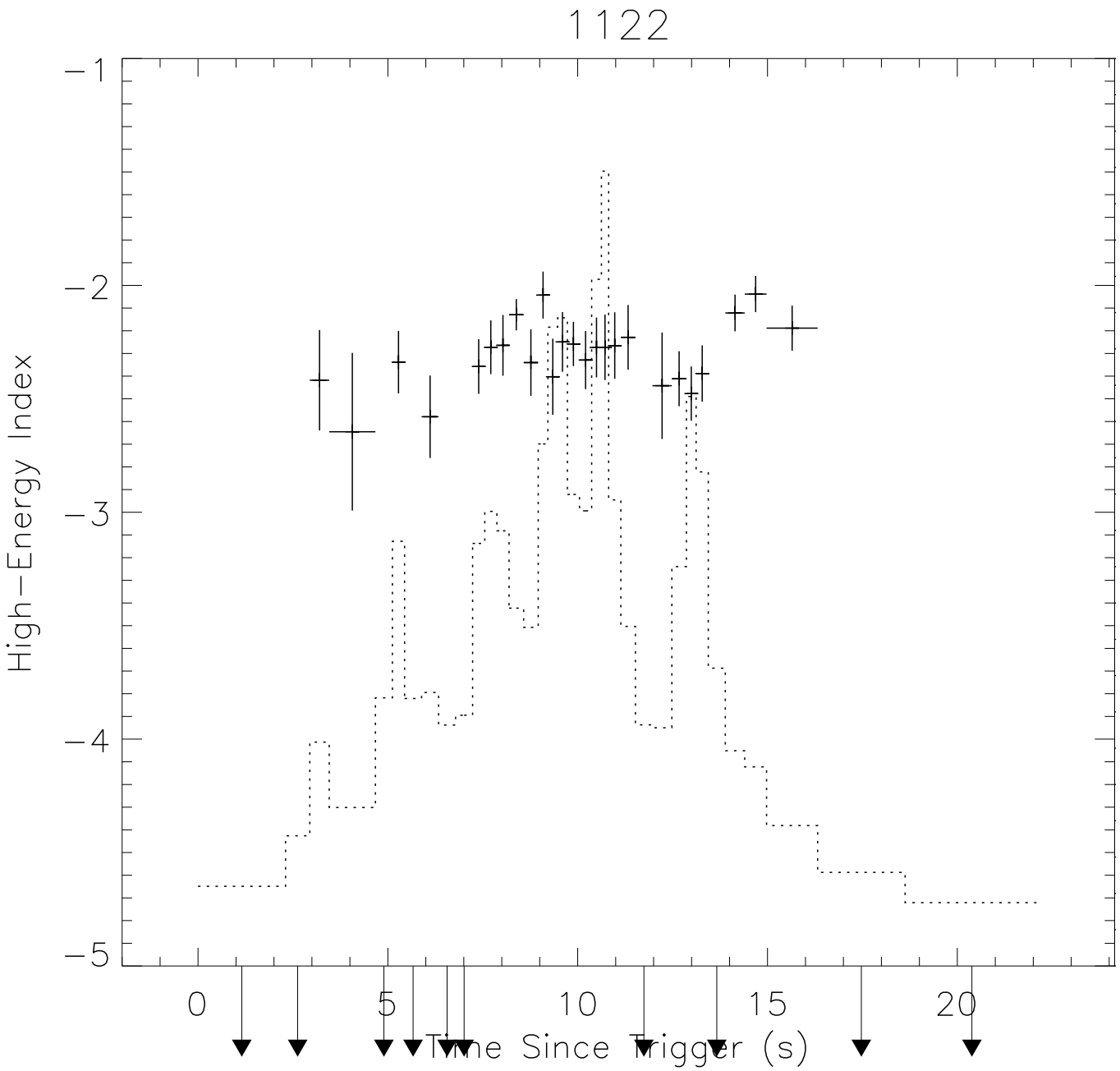

0761
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
50
Time Since Trigger (s)

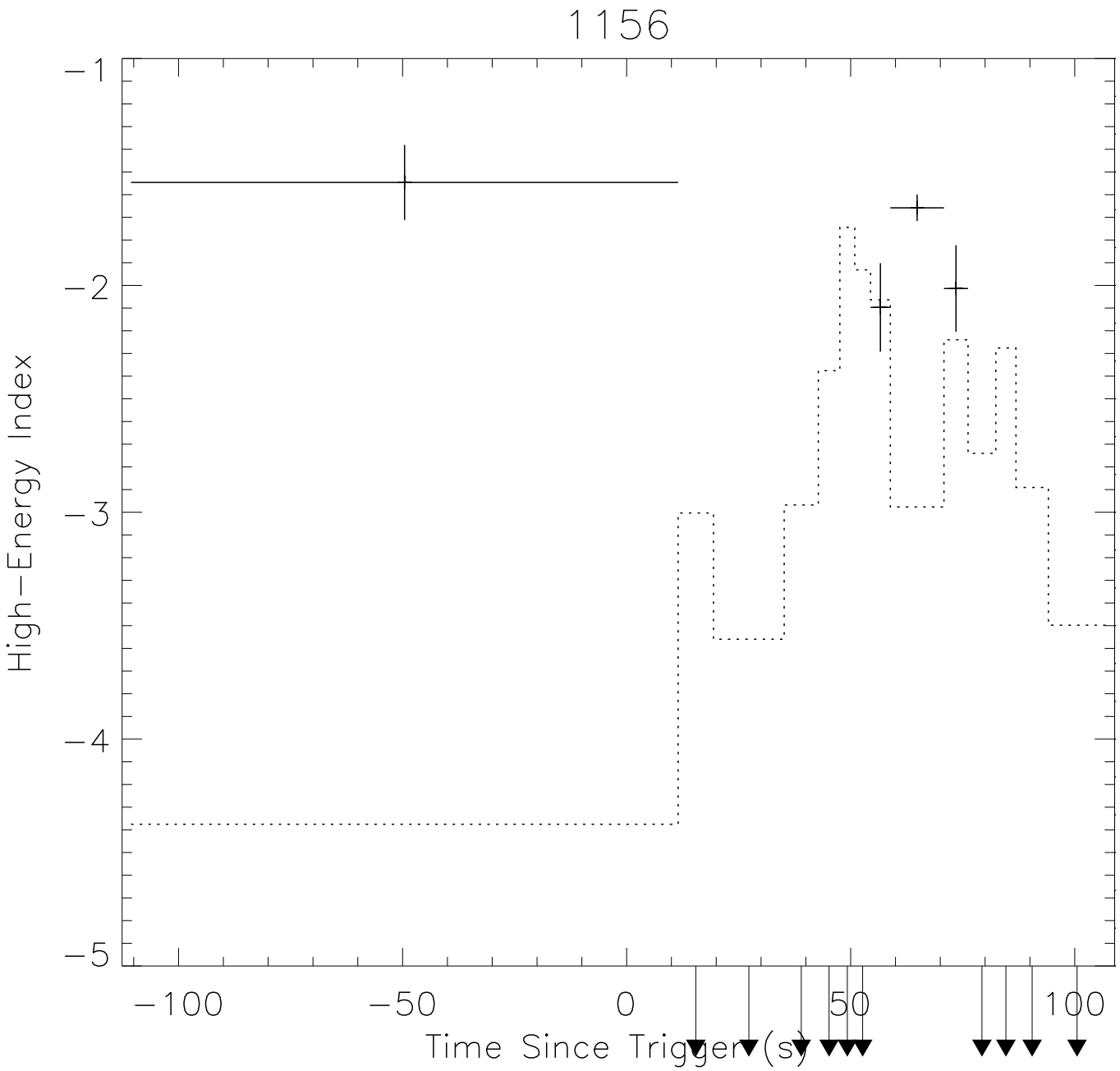

0973
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
30
Time Since Trigger (s)

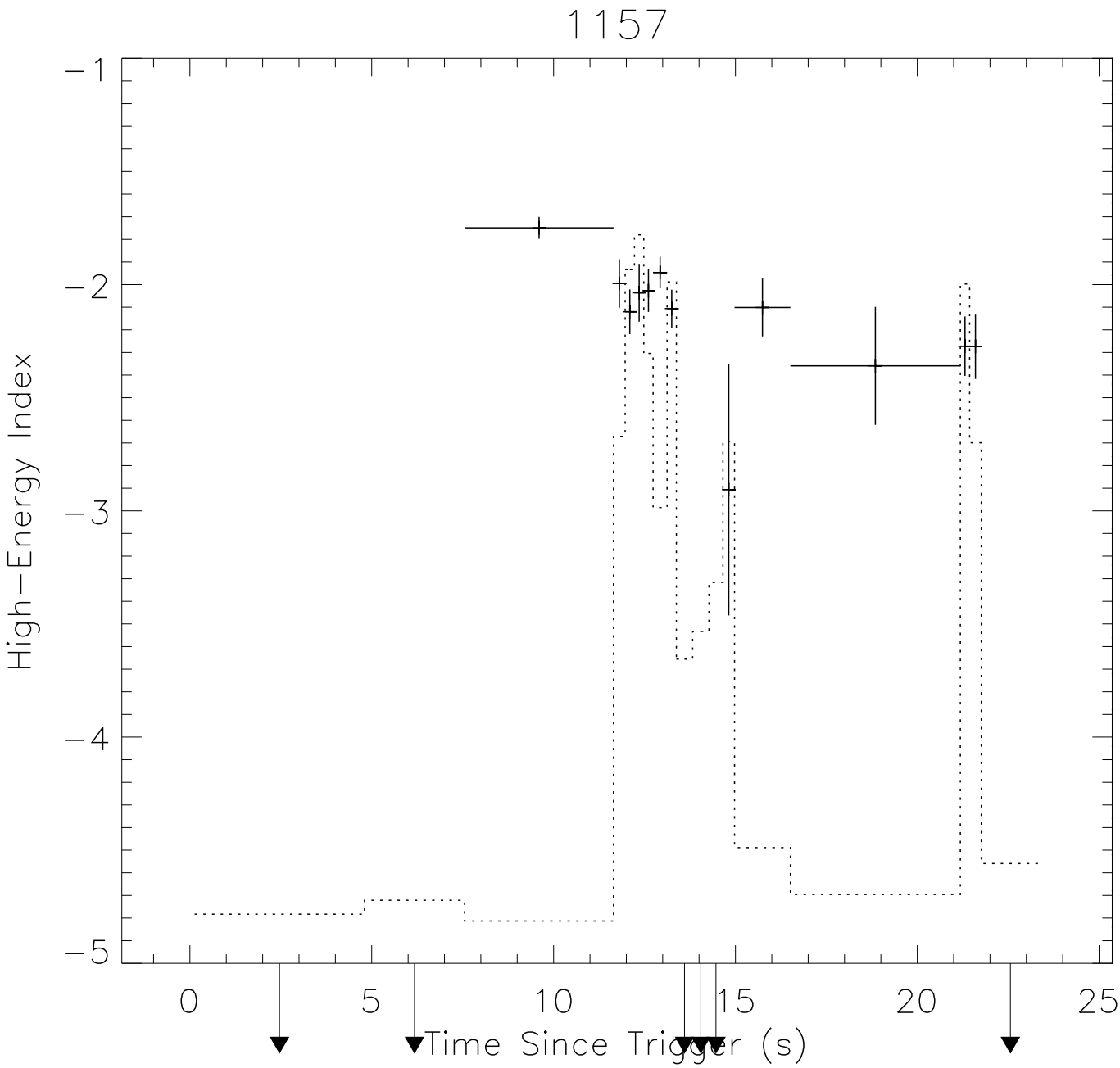

0999
−1
−2
−3
−4
−5
High−Energy Index
−2
0
2
4
6
Time Since Trigger (s)

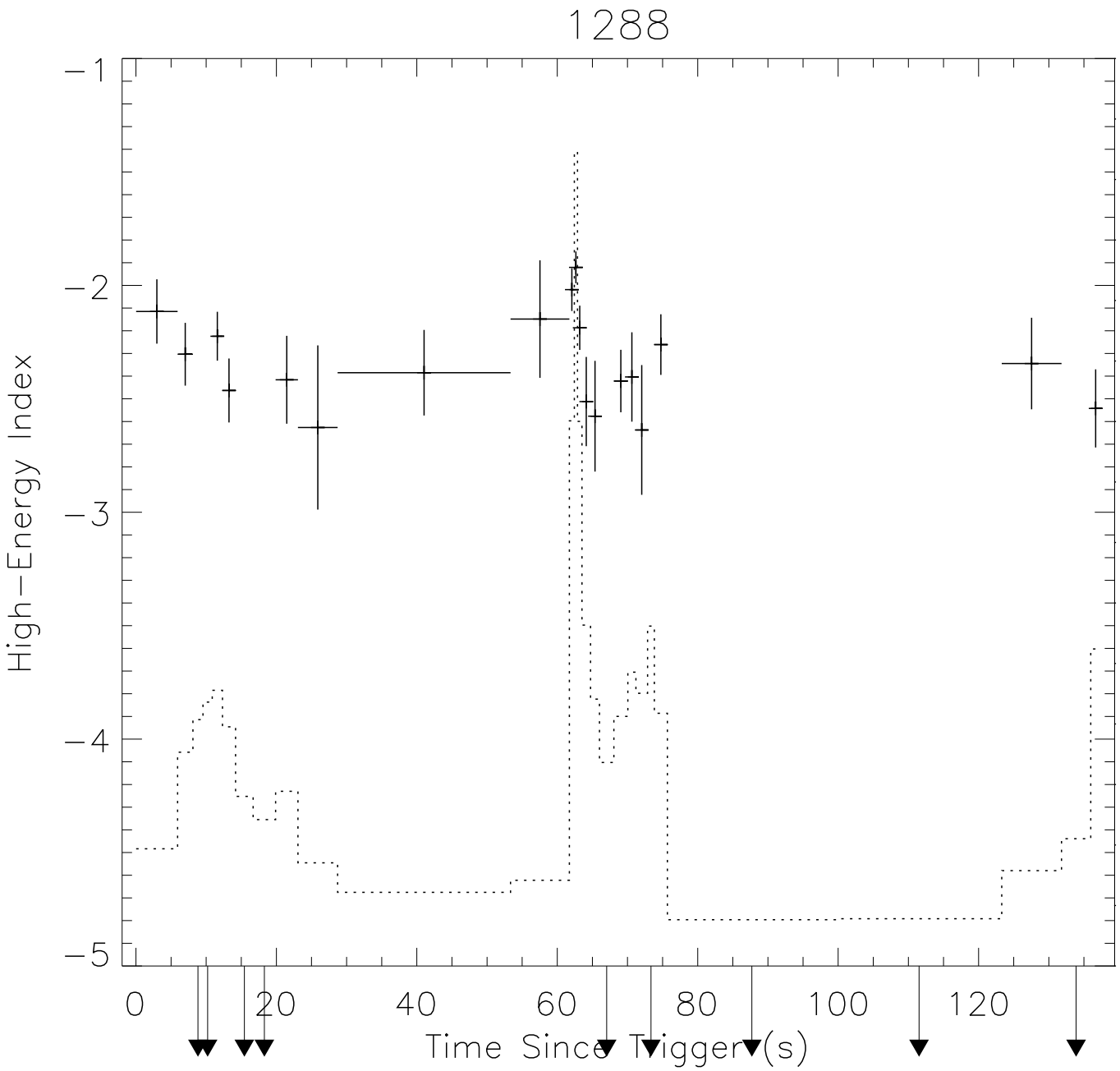

1025
−1
−2
−3
−4
−5
High−Energy Index
−2
0
2
4
Time Since Trigger (s)

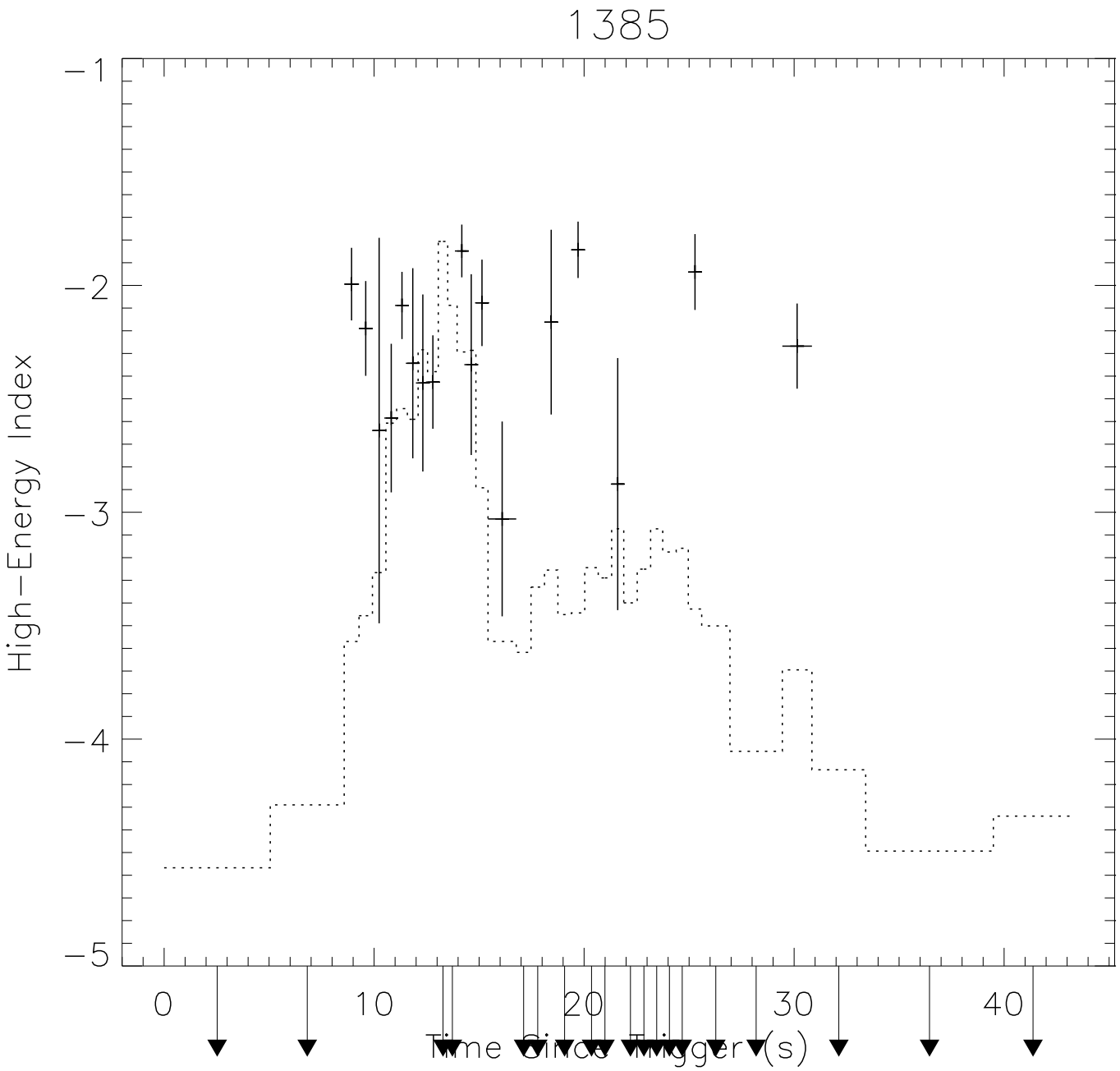

1121
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

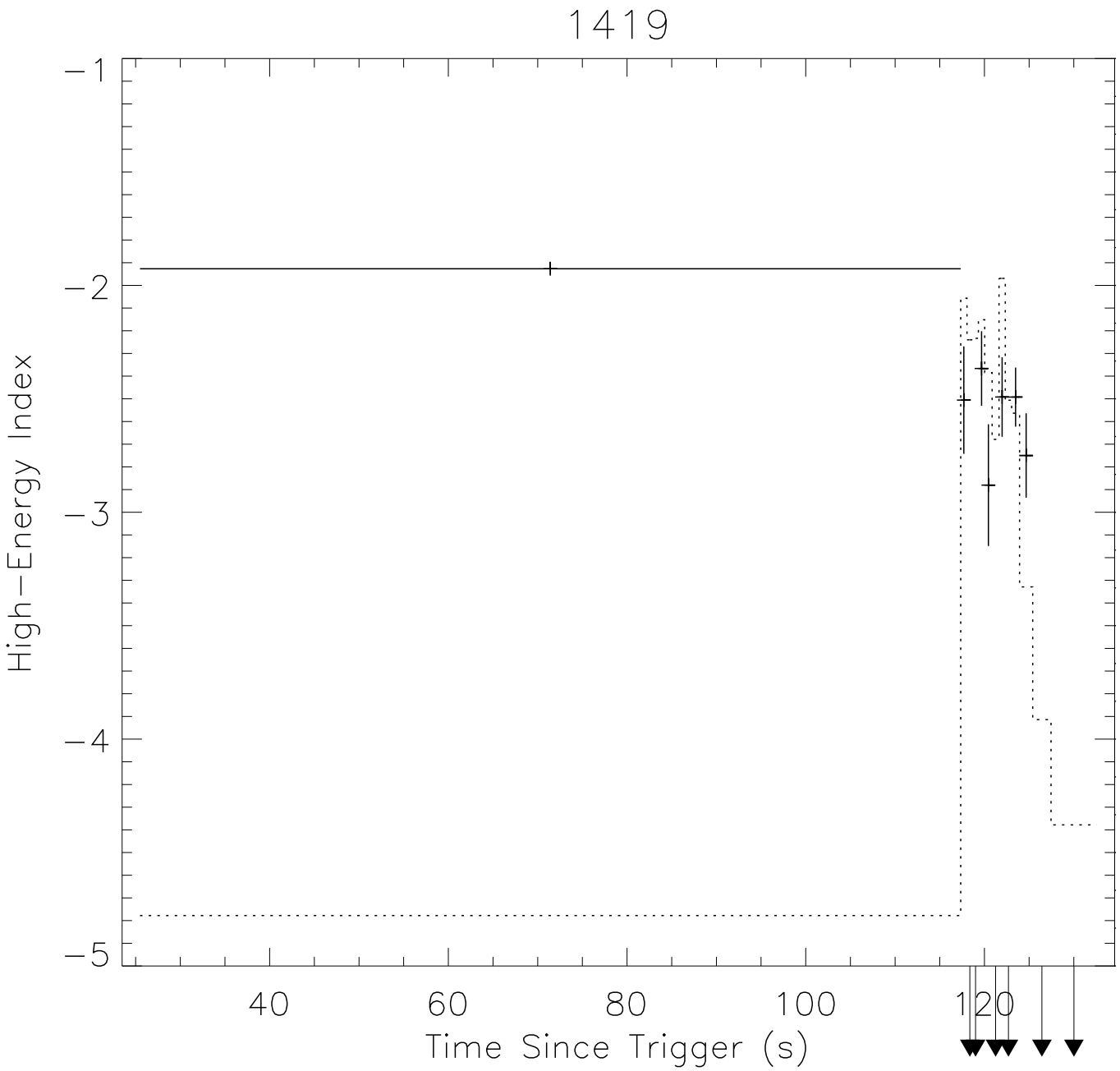

1122
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
Time Since Trigger (s)

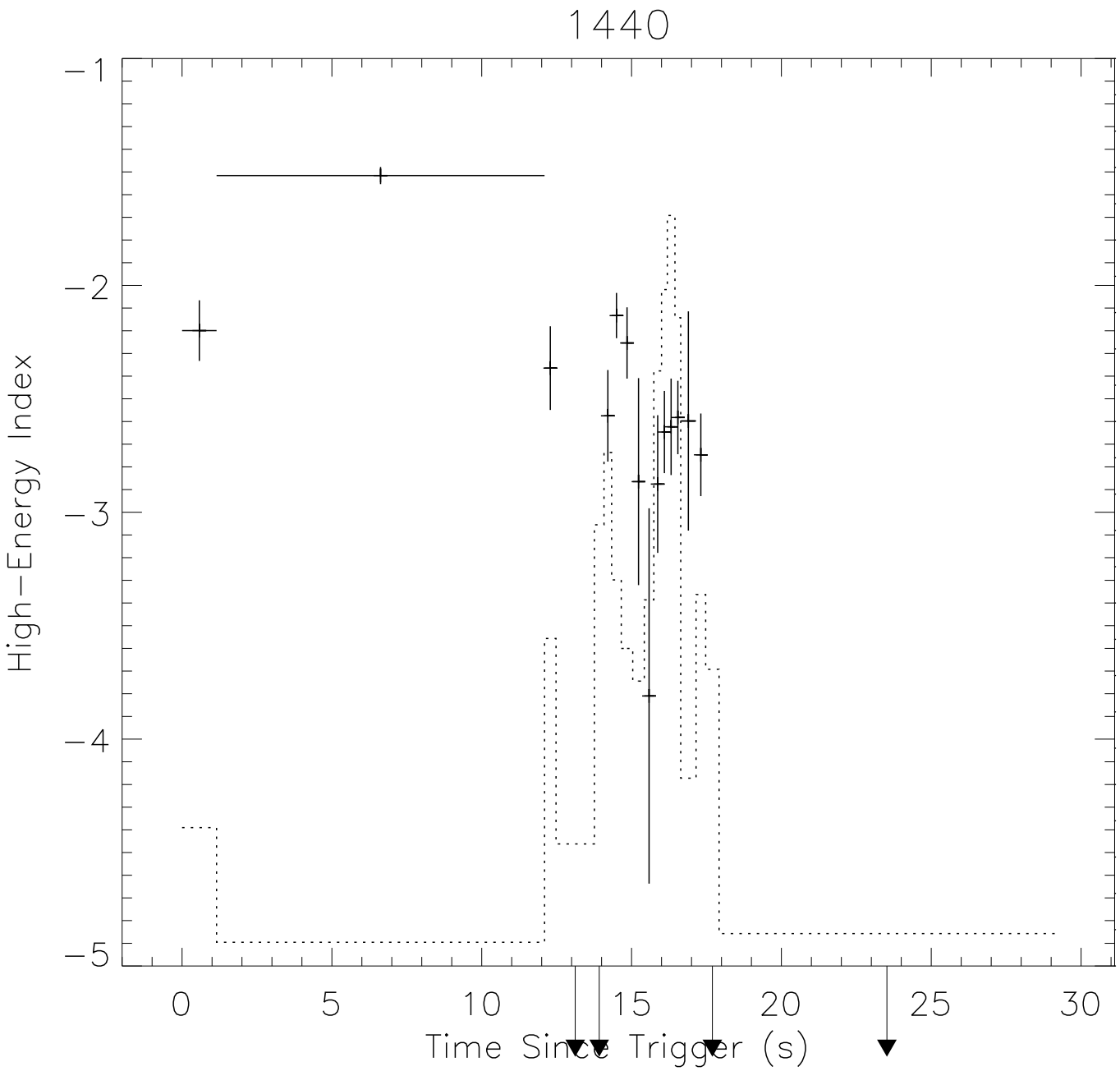

1156
−1
−2
−3
−4
−5
High−Energy Index
−100
−50
0
50
100
Time Since Trigger (s)

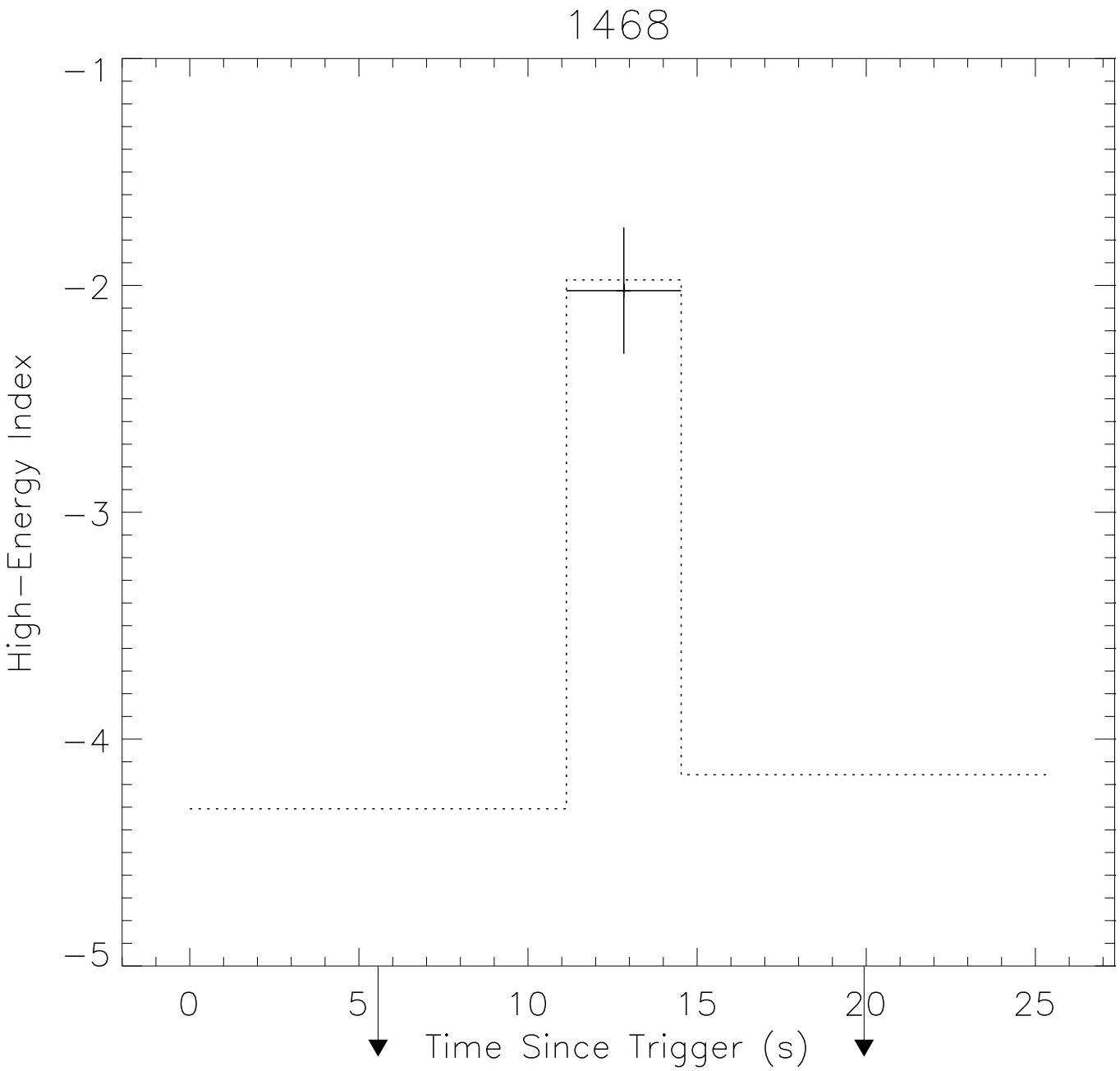

1157
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

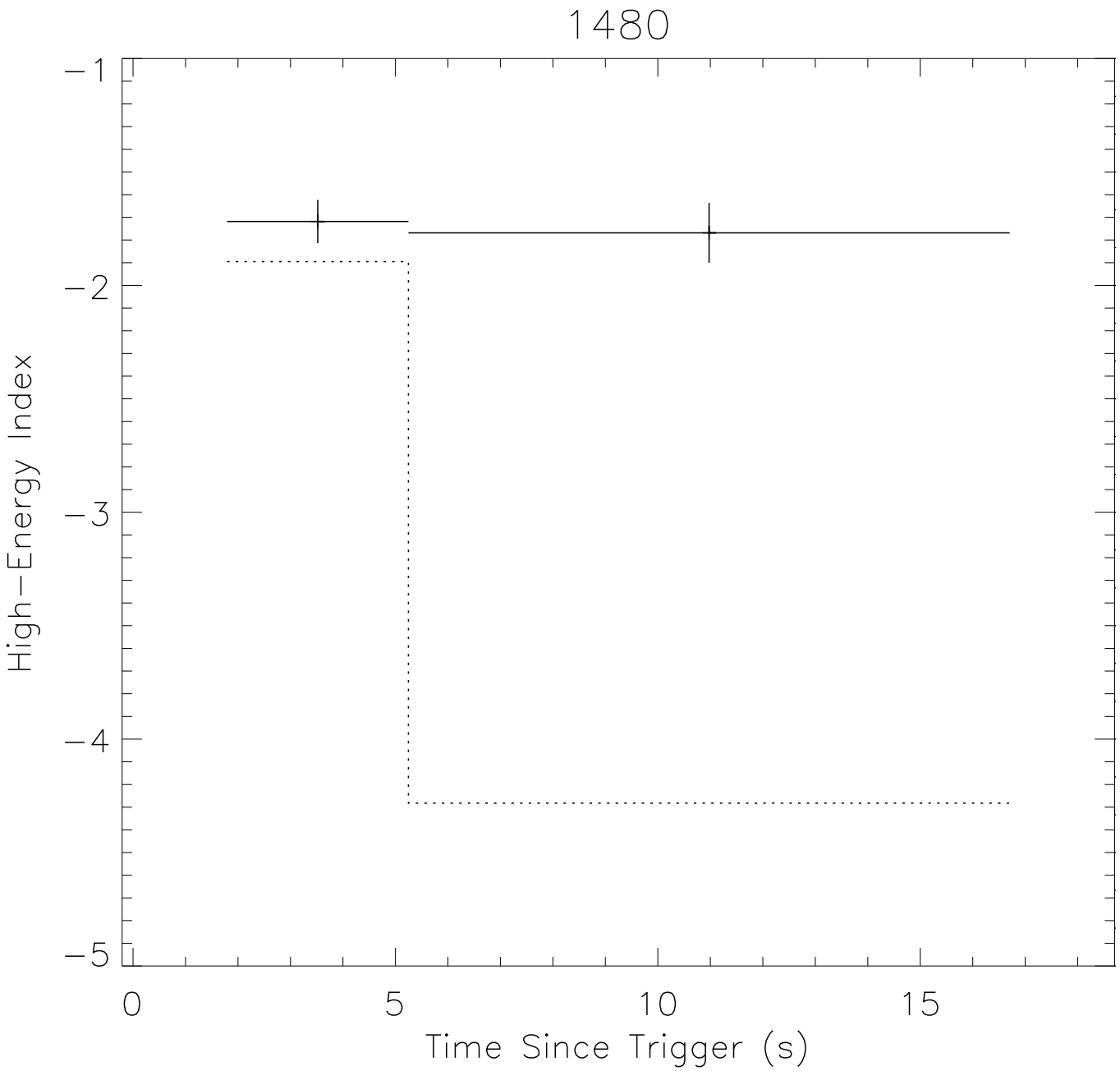

1288
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
120
Time Since Trigger (s)

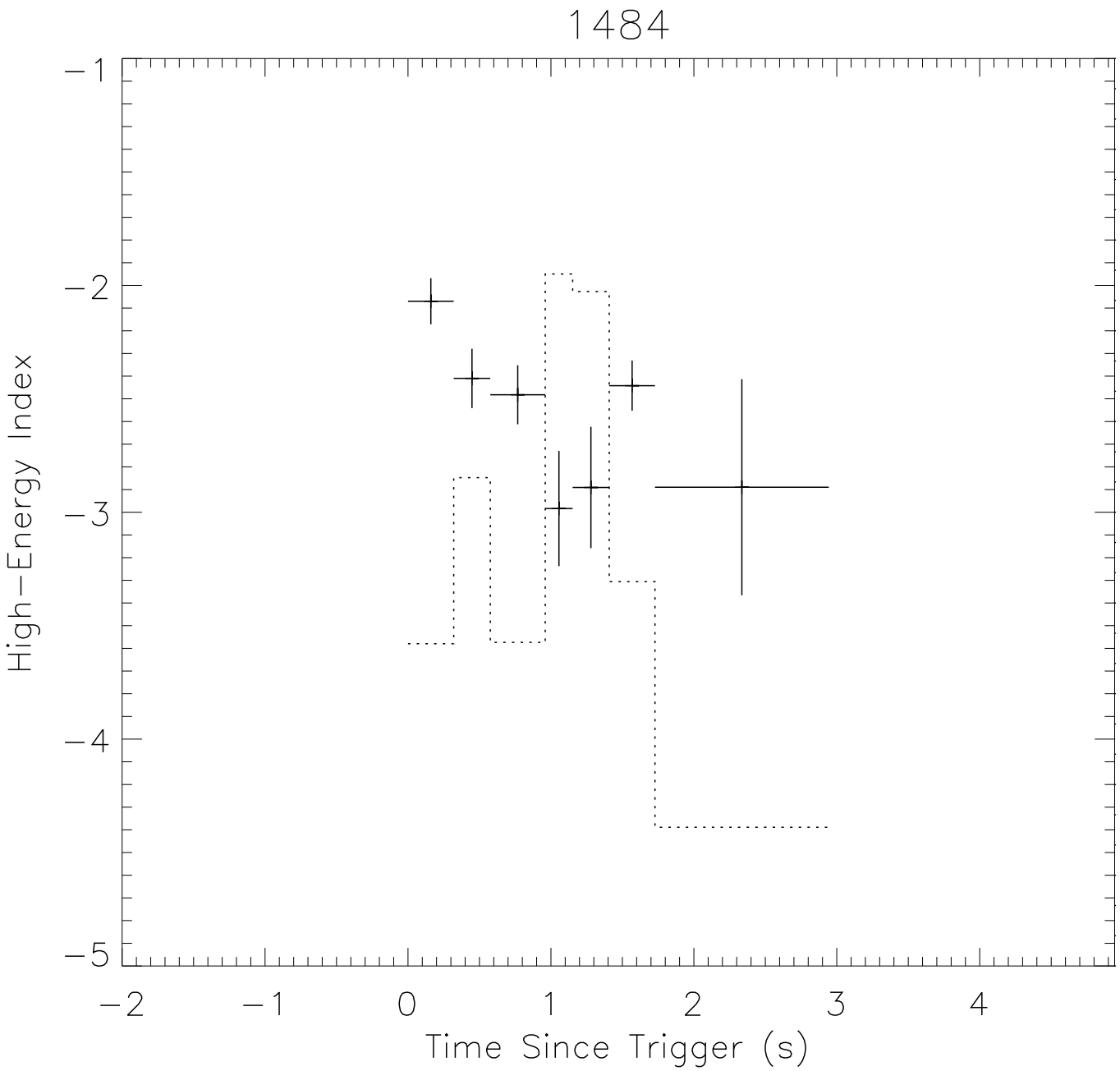

1385
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

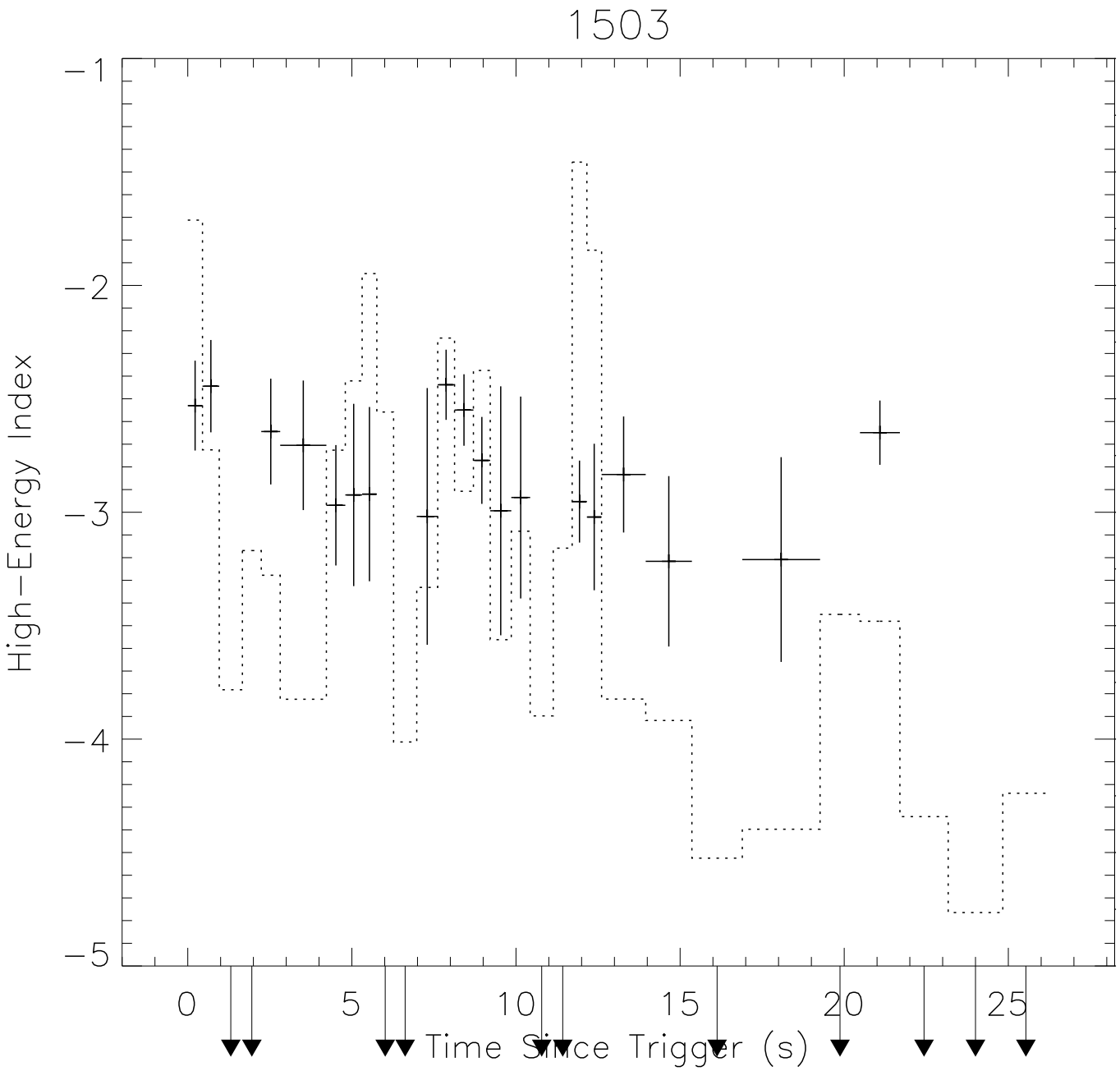

1419
−1
−2
−3
−4
−5
High−Energy Index
40
60
80
100
120
Time Since Trigger (s)

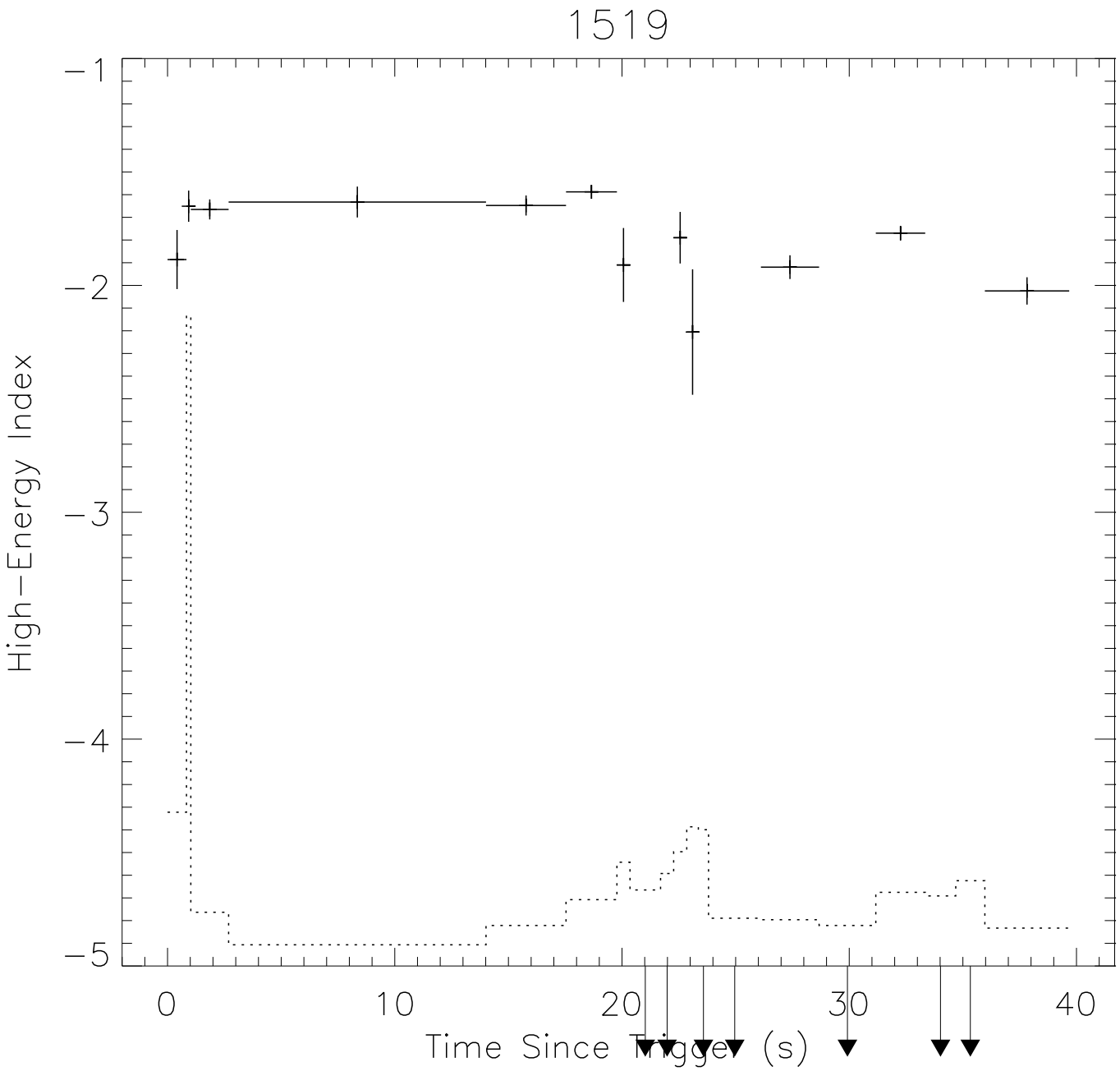

1440
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
30
Time Since Trigger (s)

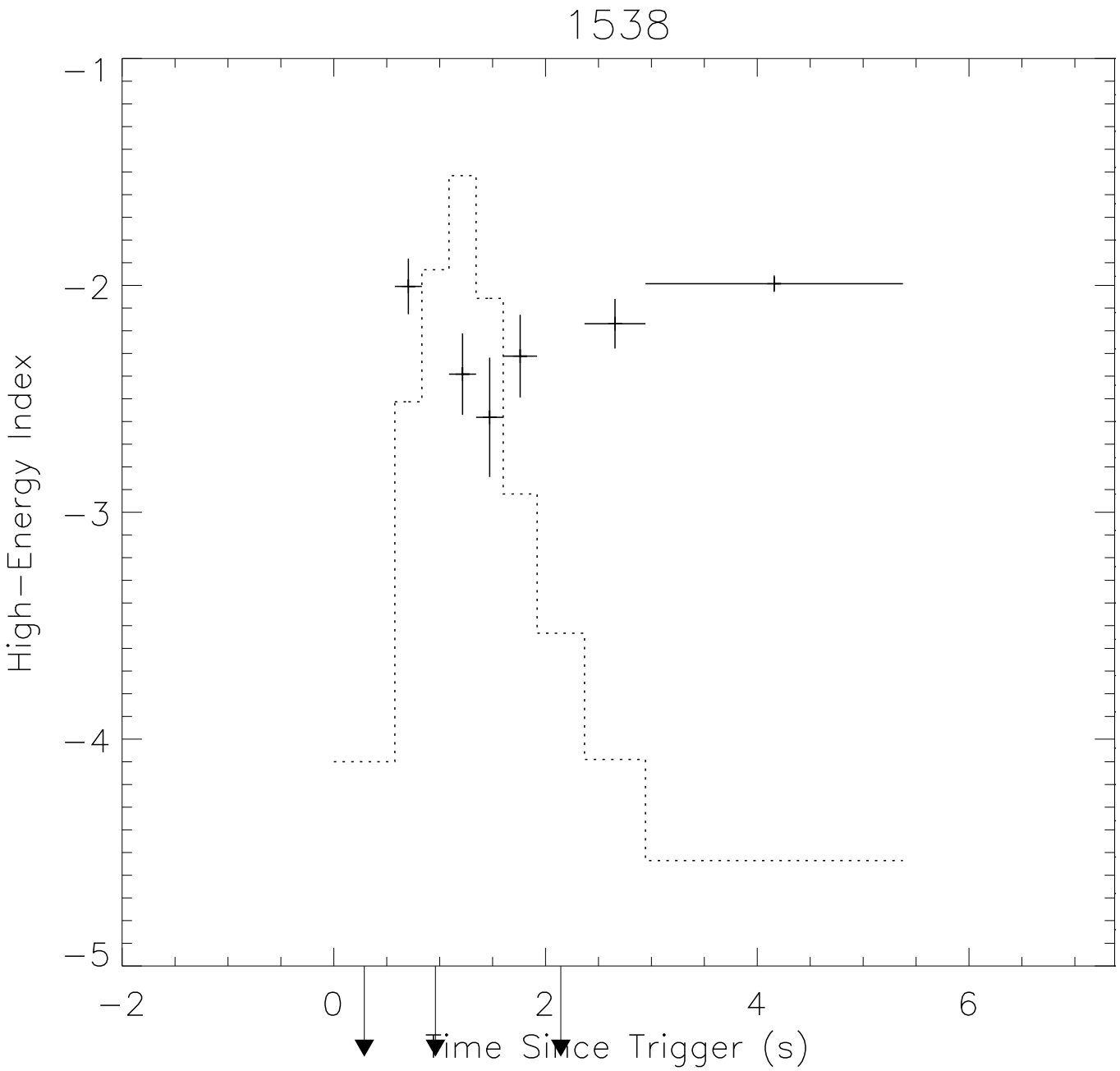

1468
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

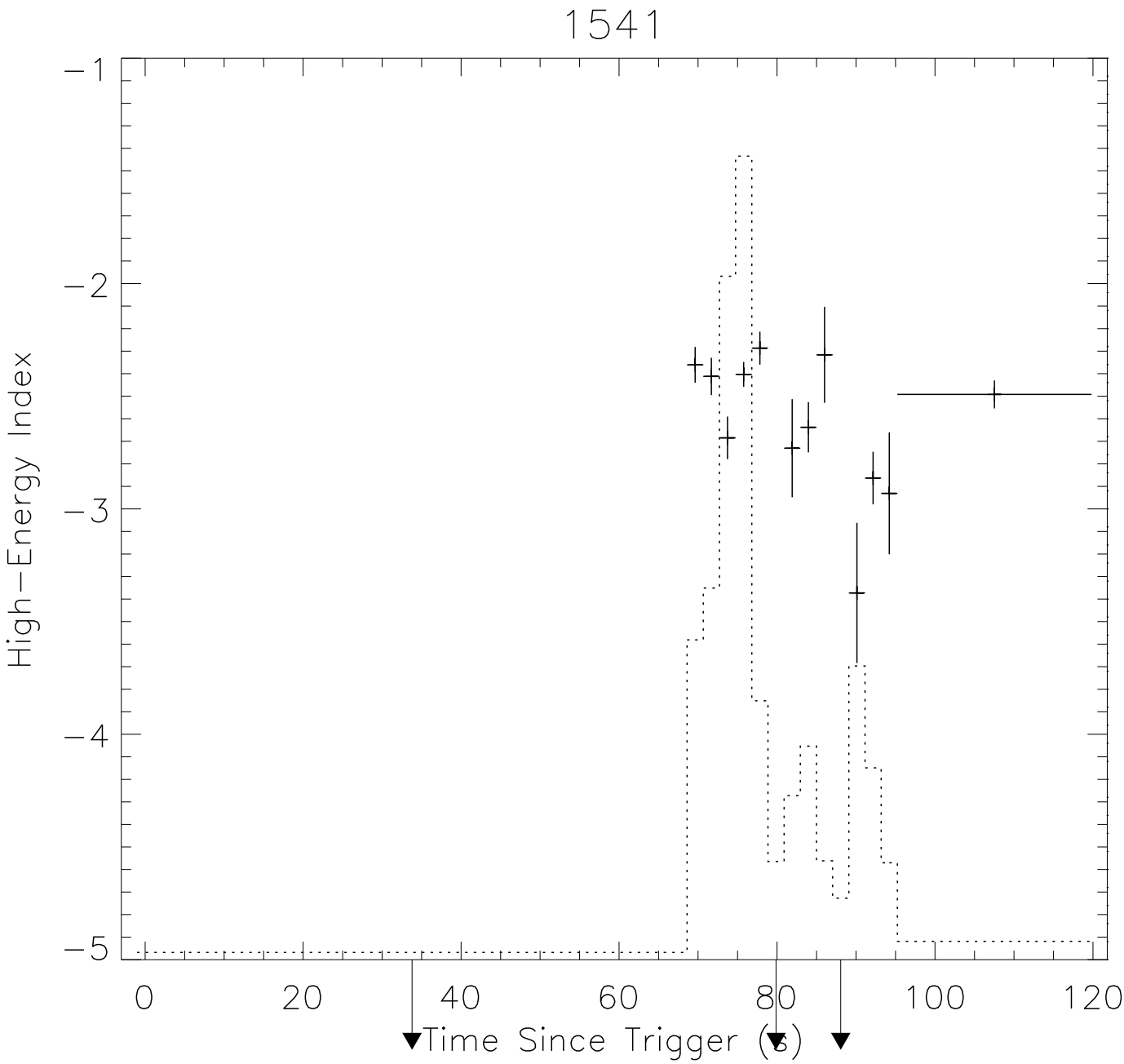

1480
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
Time Since Trigger (s)

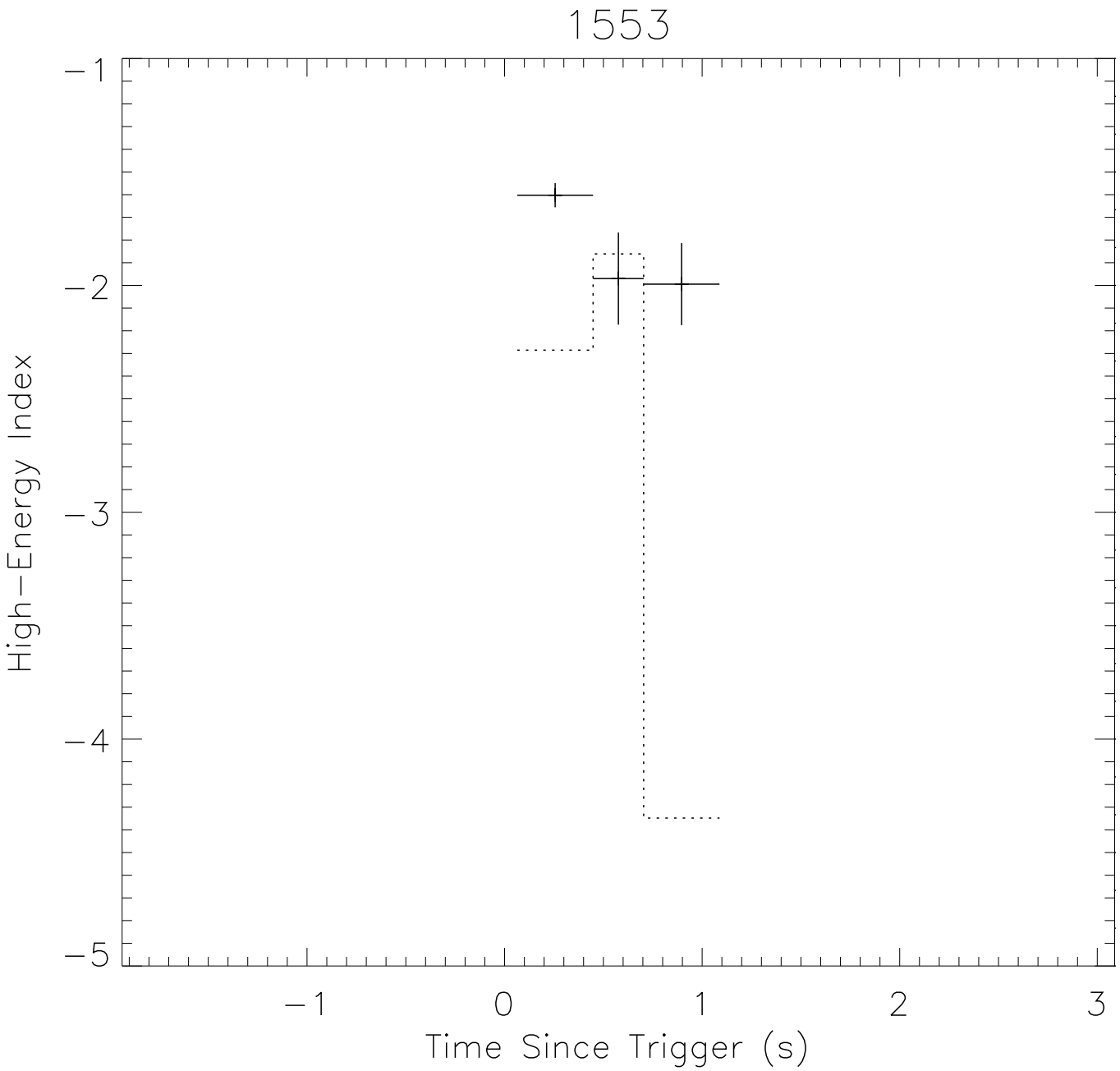

1484
−1
−2
−3
−4
−5
High−Energy Index
−2
−1
0
1
2
3
4
Time Since Trigger (s)

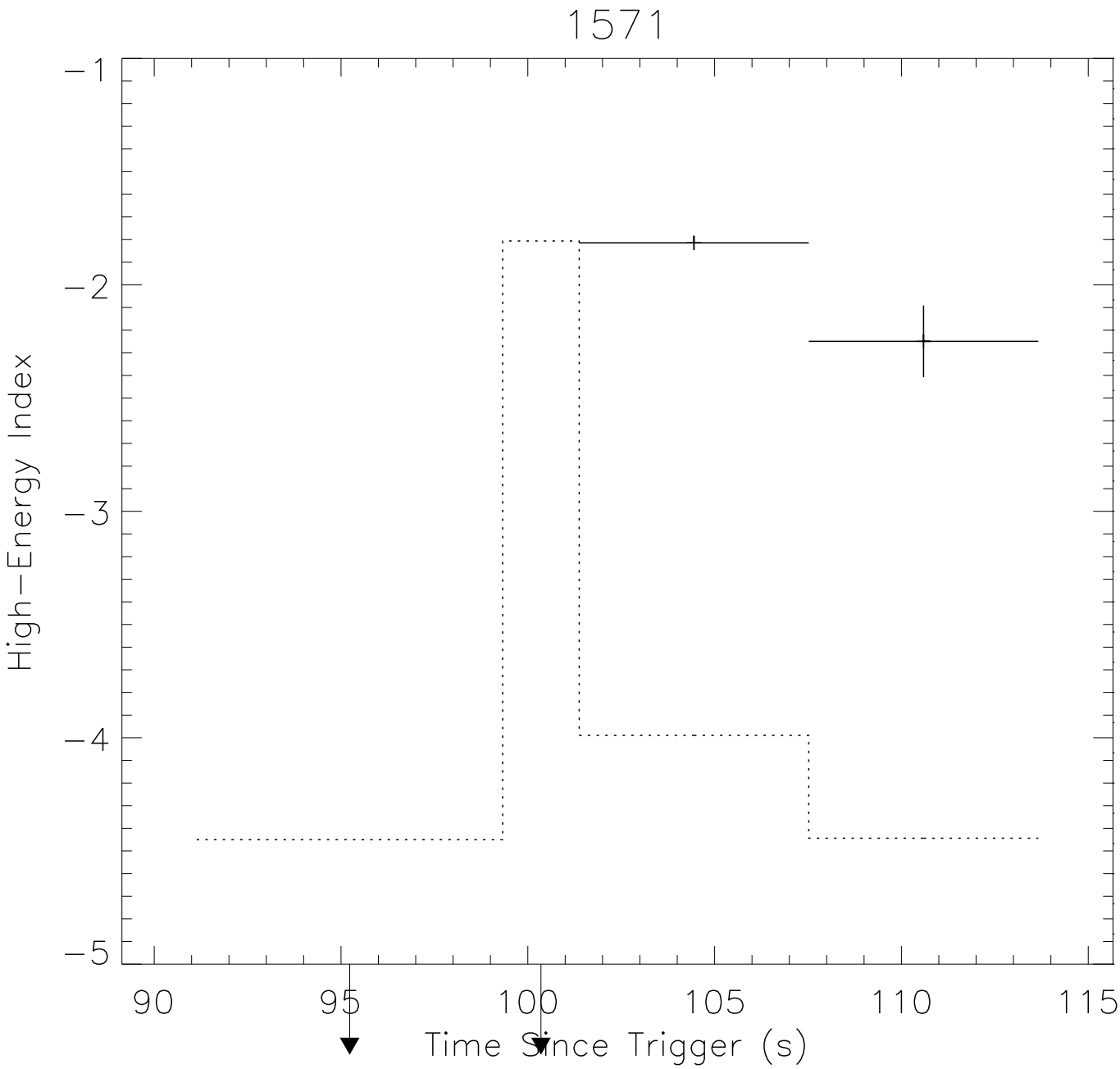

1503
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
Time Since Trigger (s)

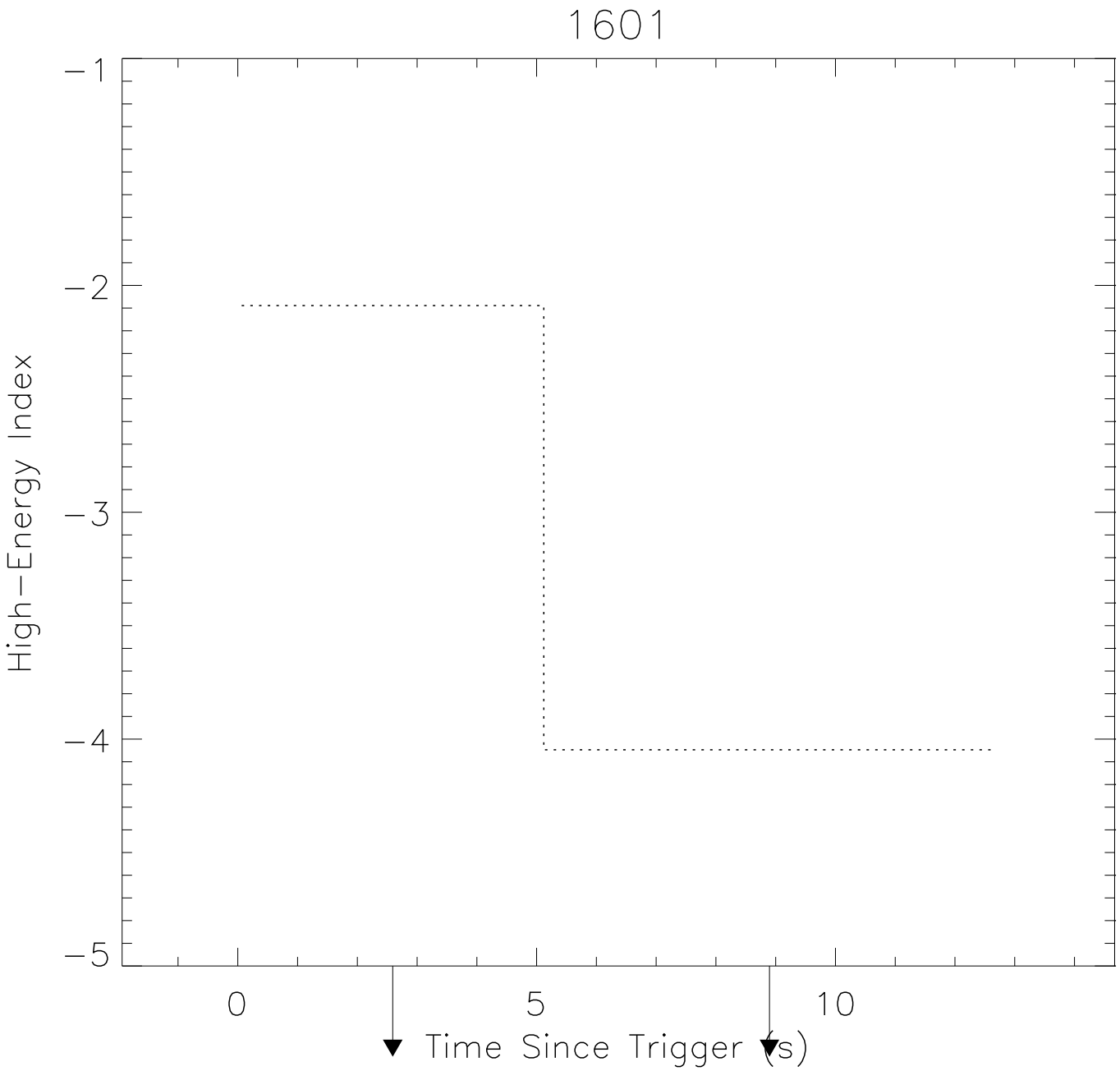

1519
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

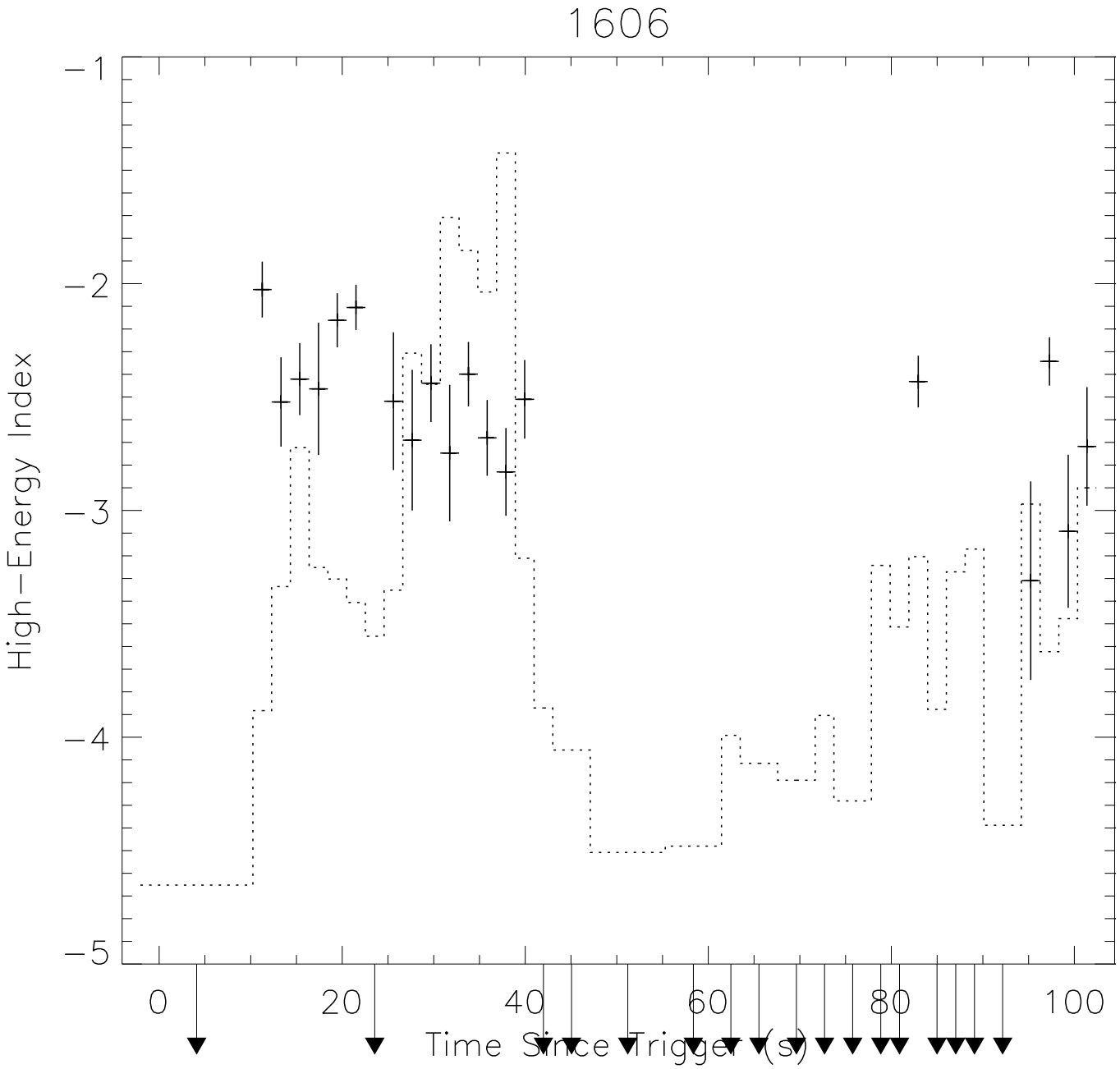

1538
−1
−2
−3
−4
−5
High−Energy Index
−2
0
2
4
6
Time Since Trigger (s)

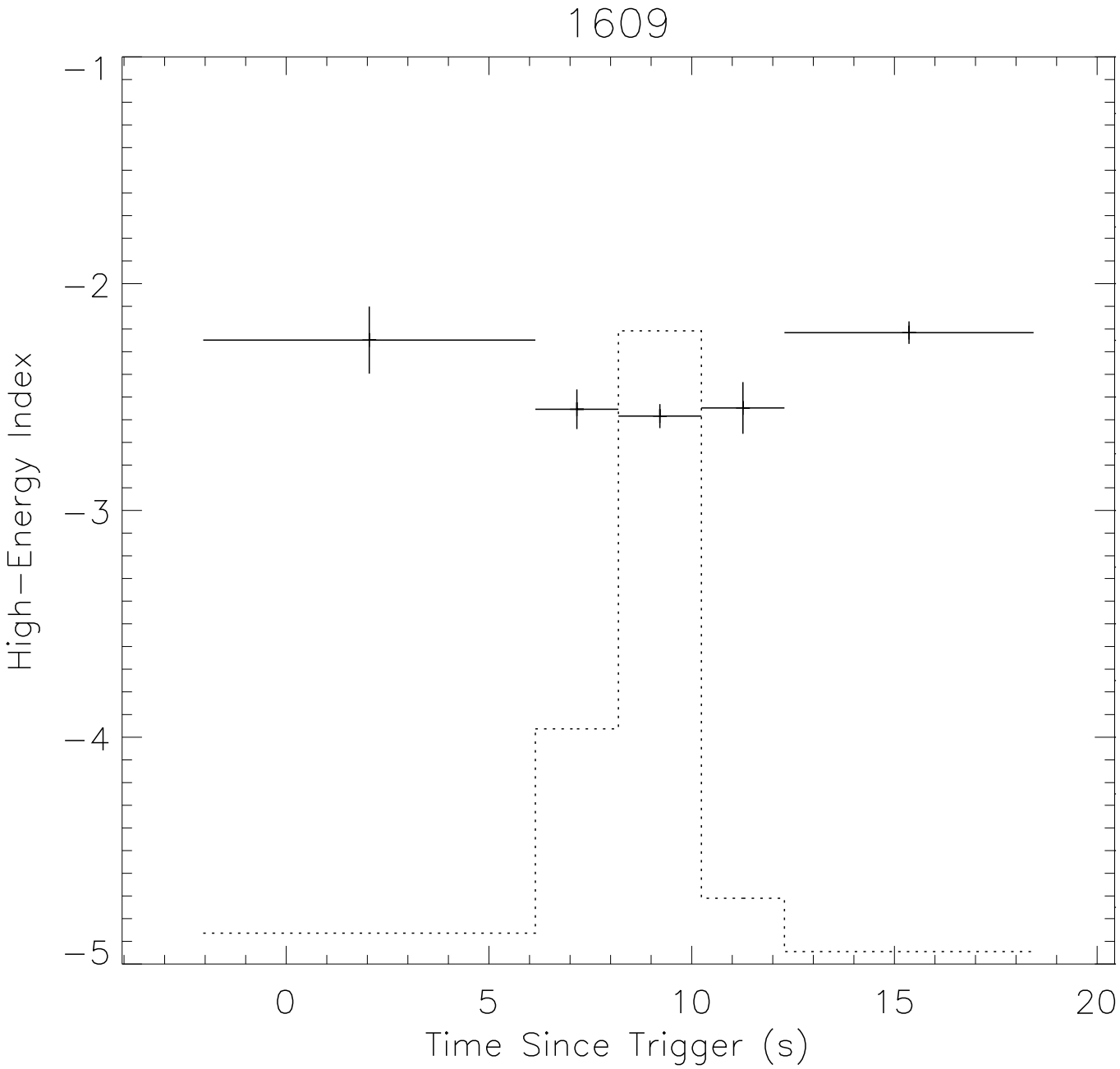

1541
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
120
Time Since Trigger (s)

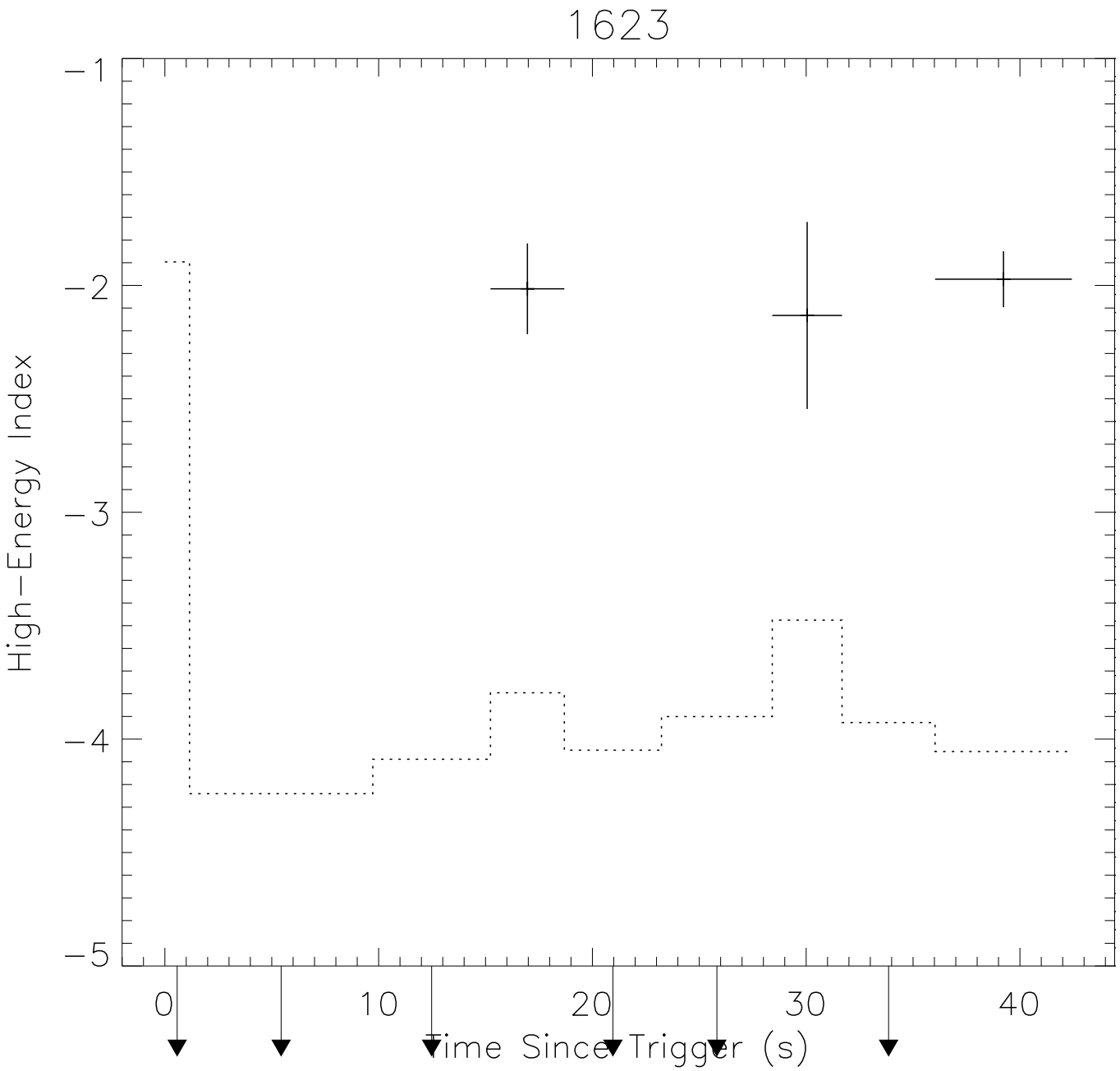

1553
−1
−2
−3
−4
−5
High−Energy Index
−1
0
1
2
3
Time Since Trigger (s)

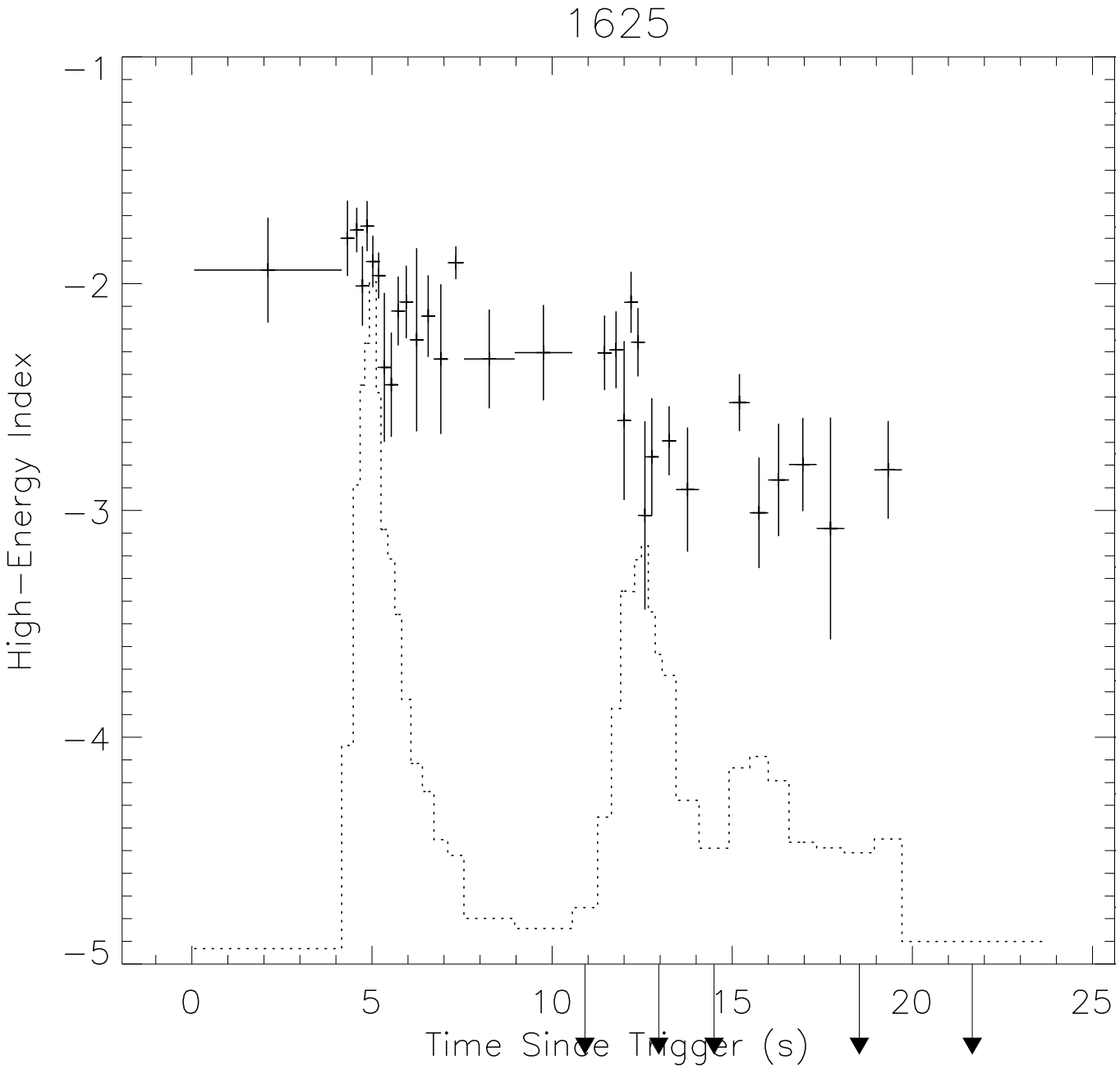

1571
−1
−2
−3
−4
−5
High−Energy Index
90
95
100
105
110
115
Time Since Trigger (s)

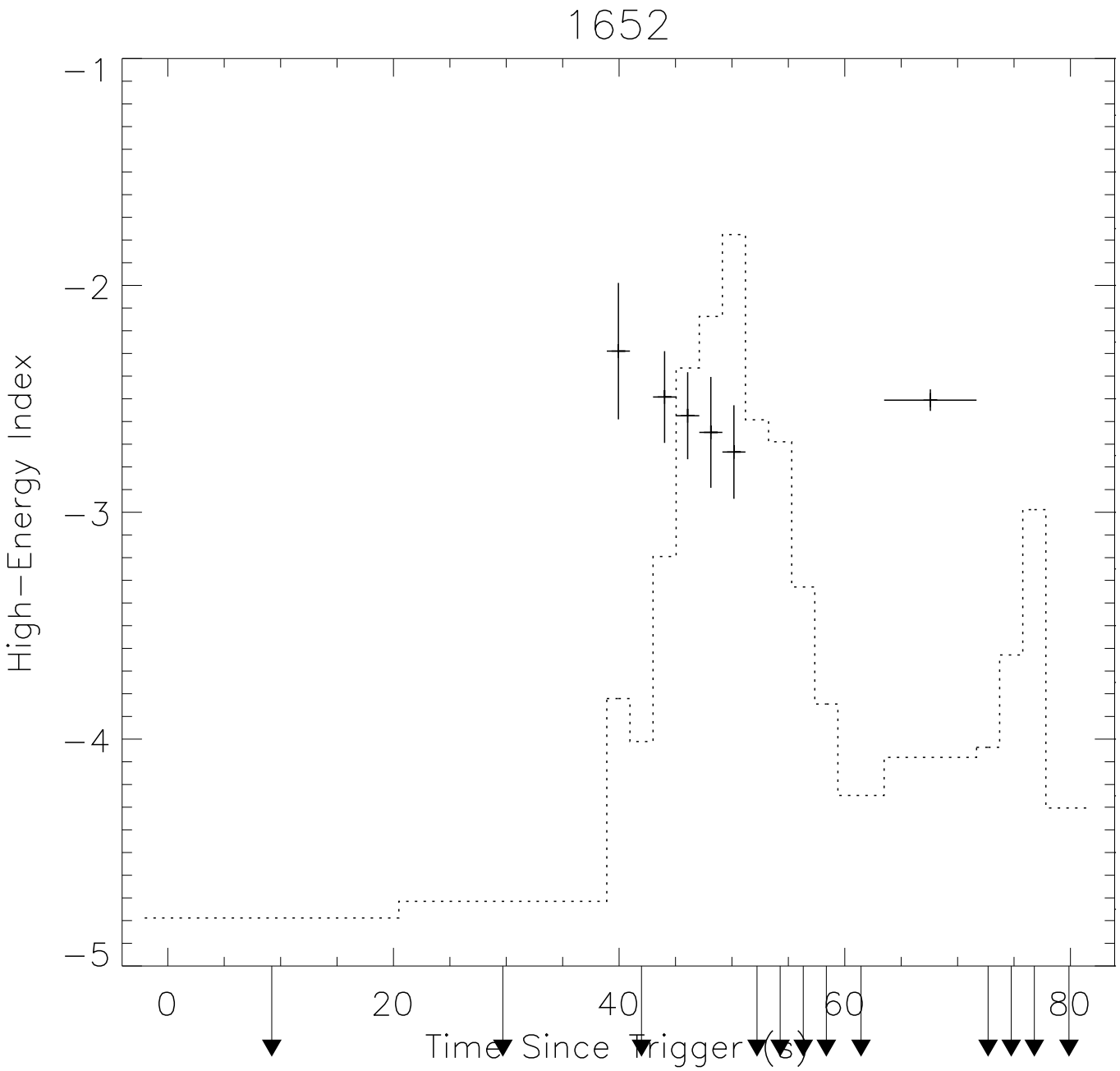

1601
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
Time Since Trigger (s)

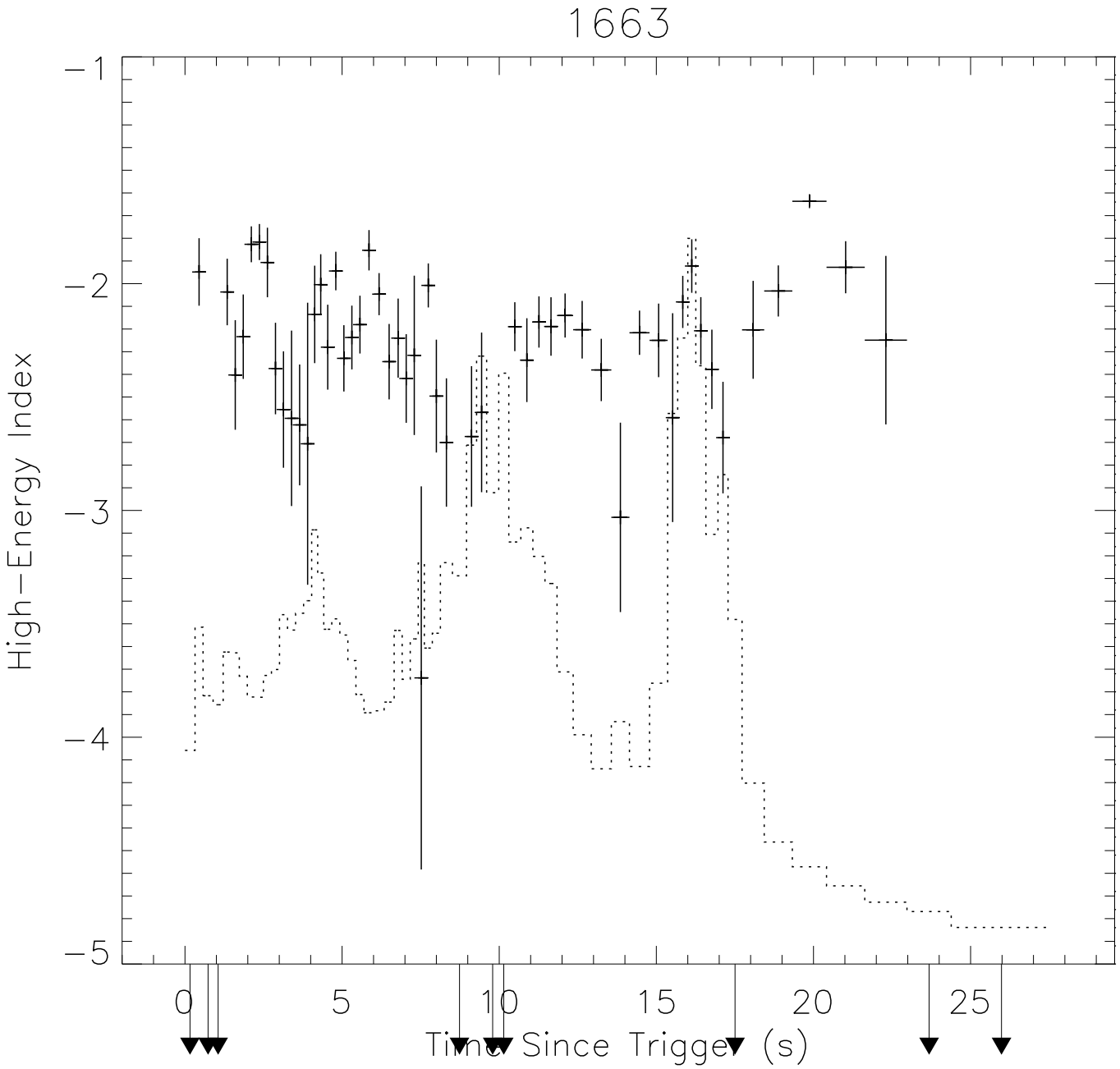

1606
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
Time Since Trigger (s)

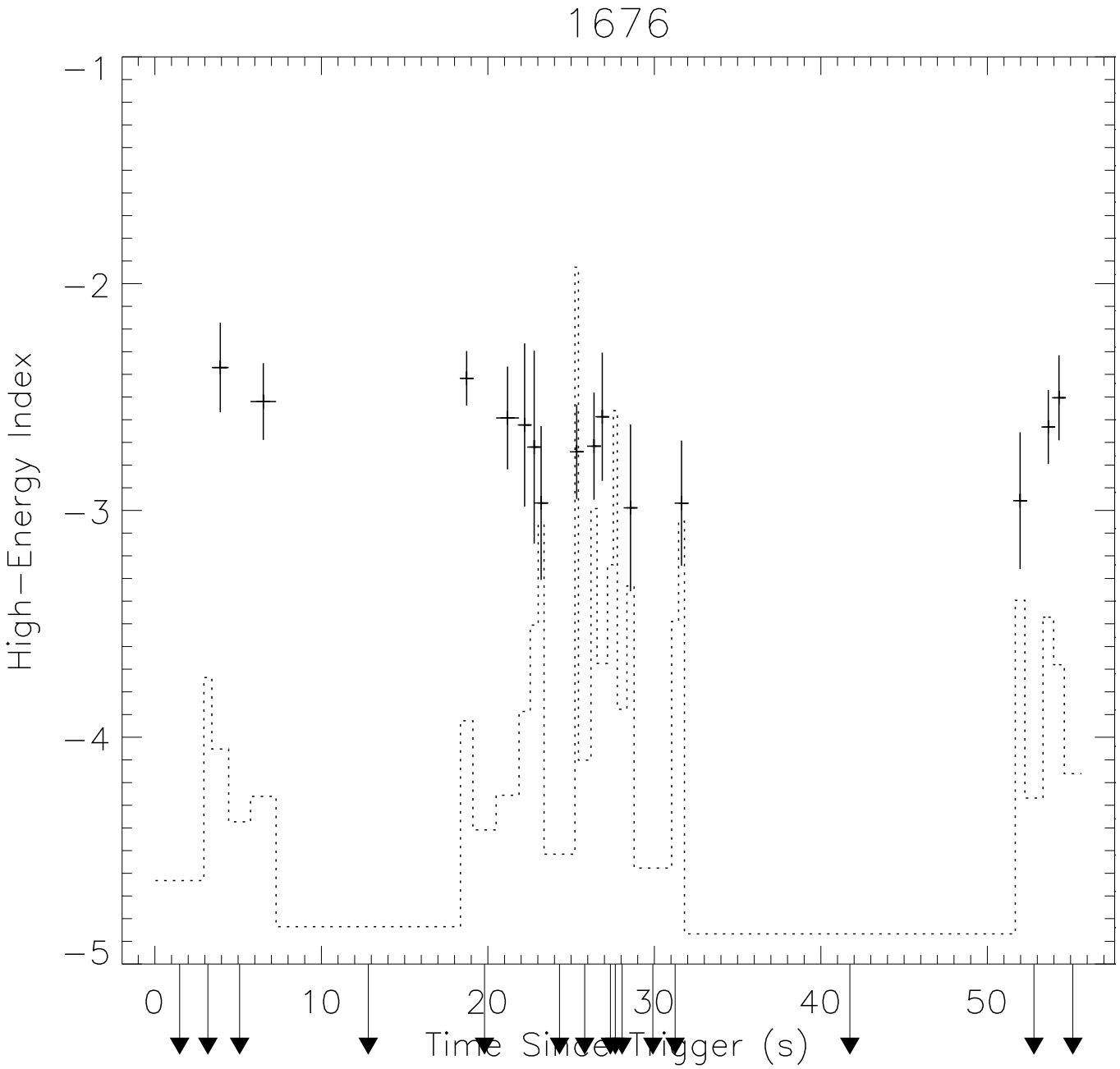

1609
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
Time Since Trigger (s)

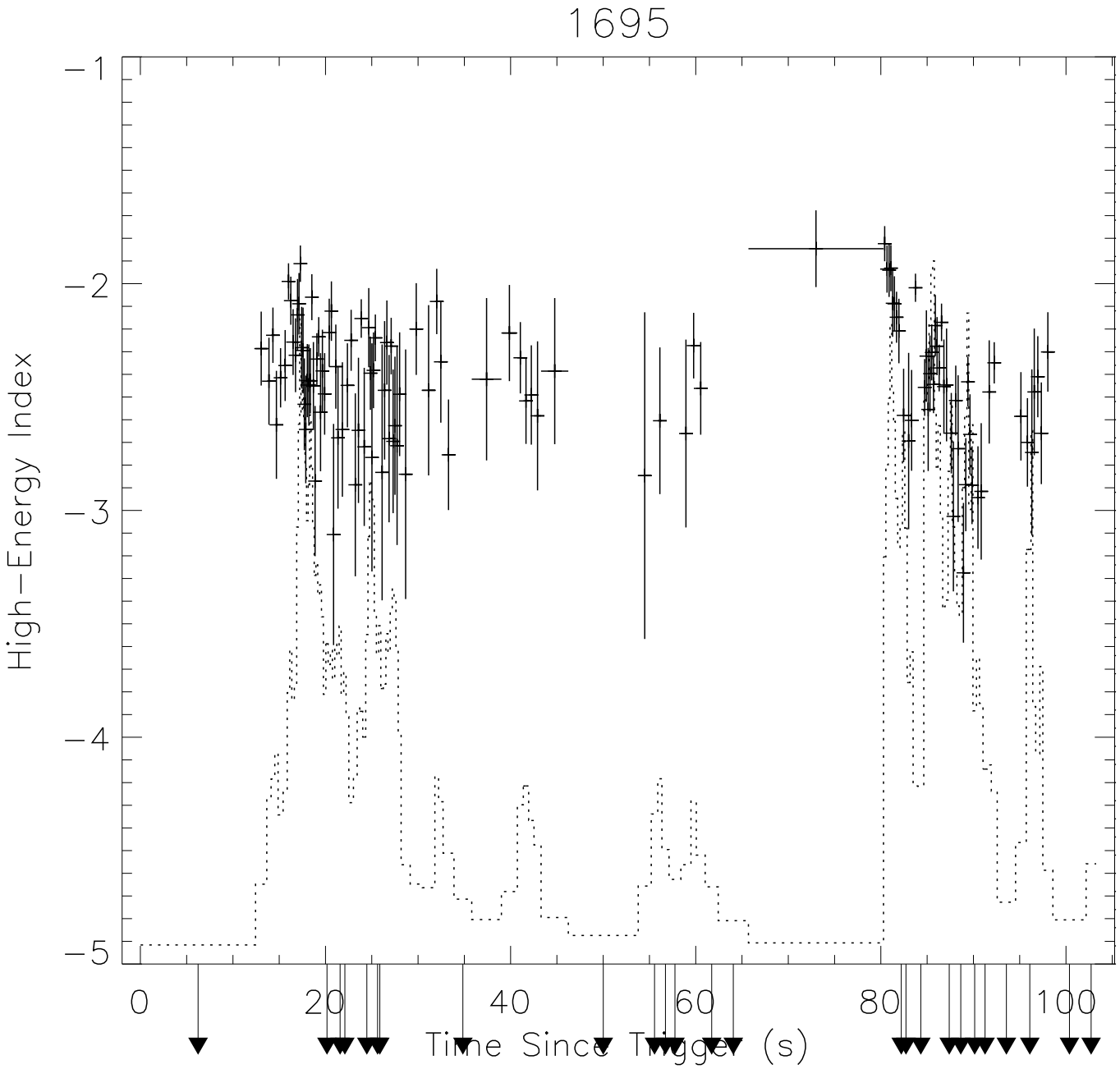

1623
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

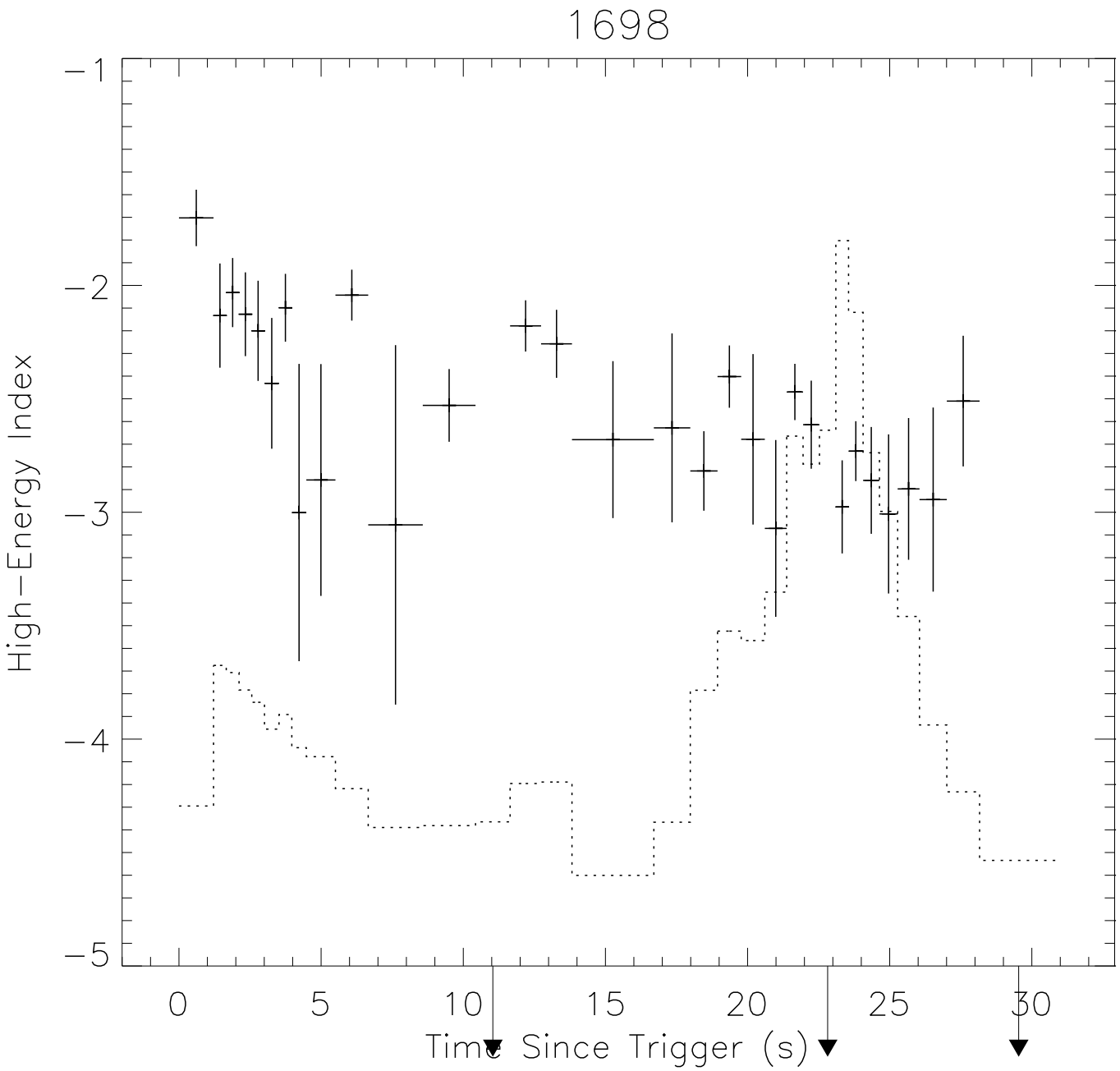

1625
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
Time Since Trigger (s)

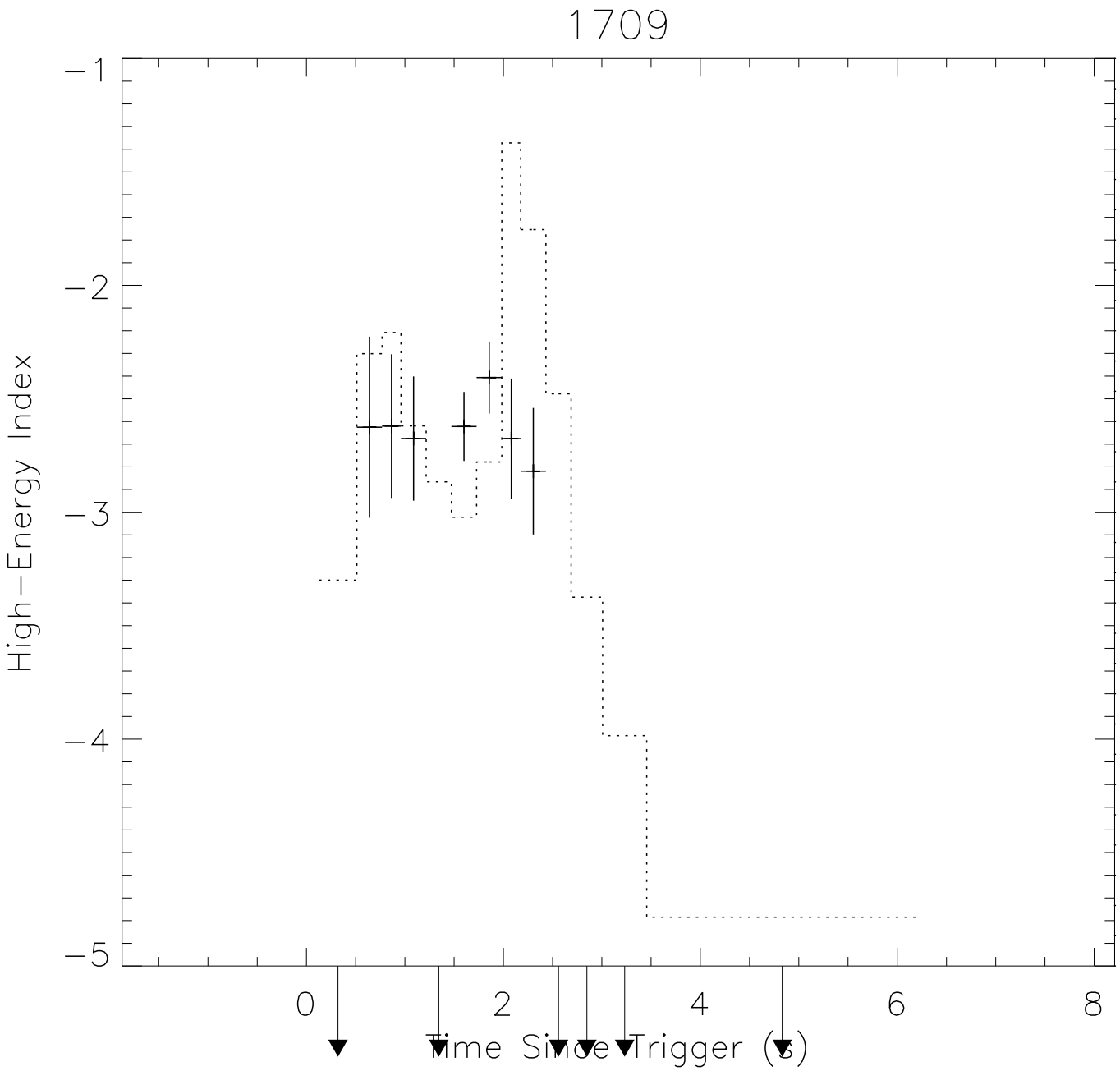

1652
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

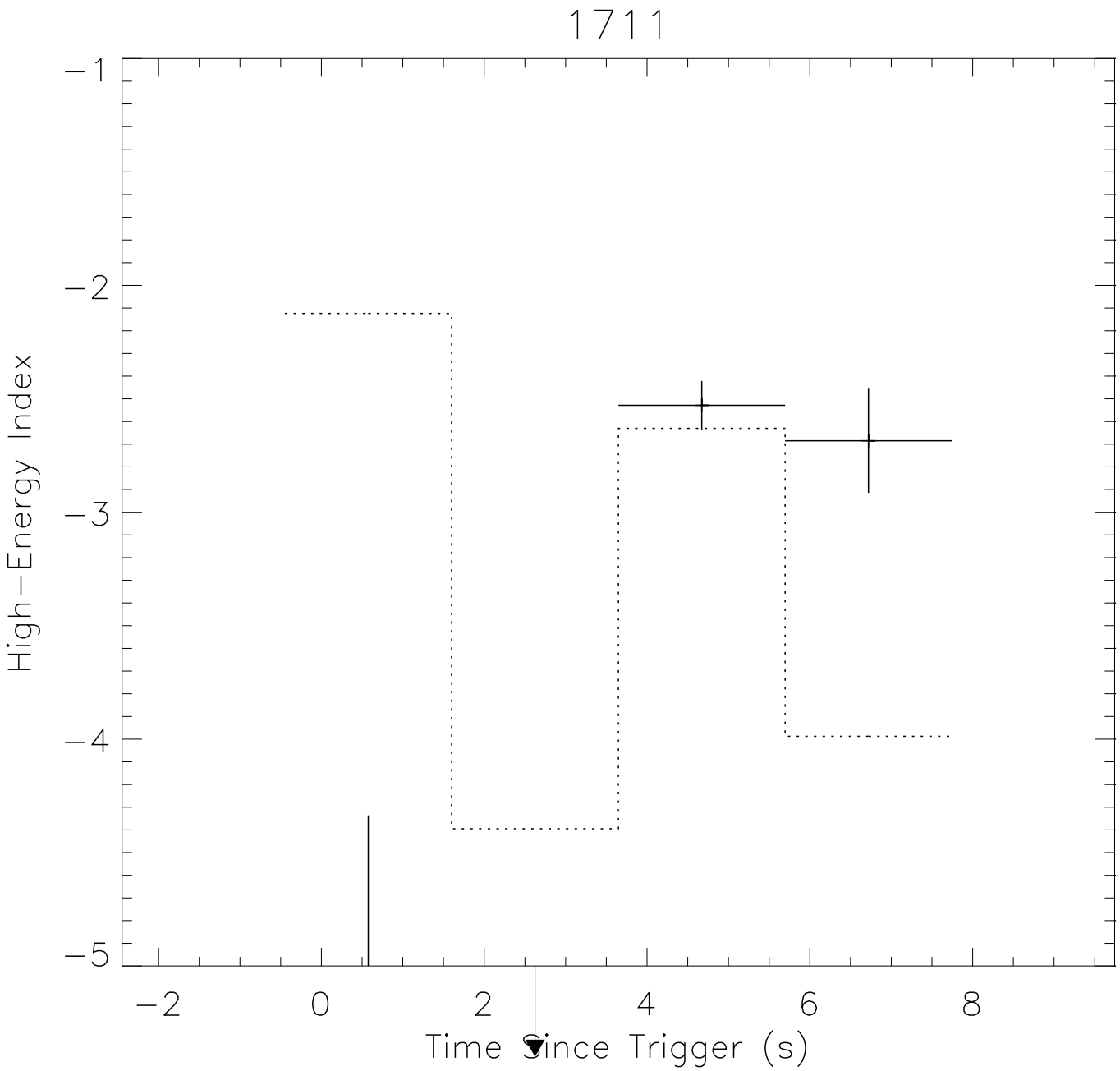

1663
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

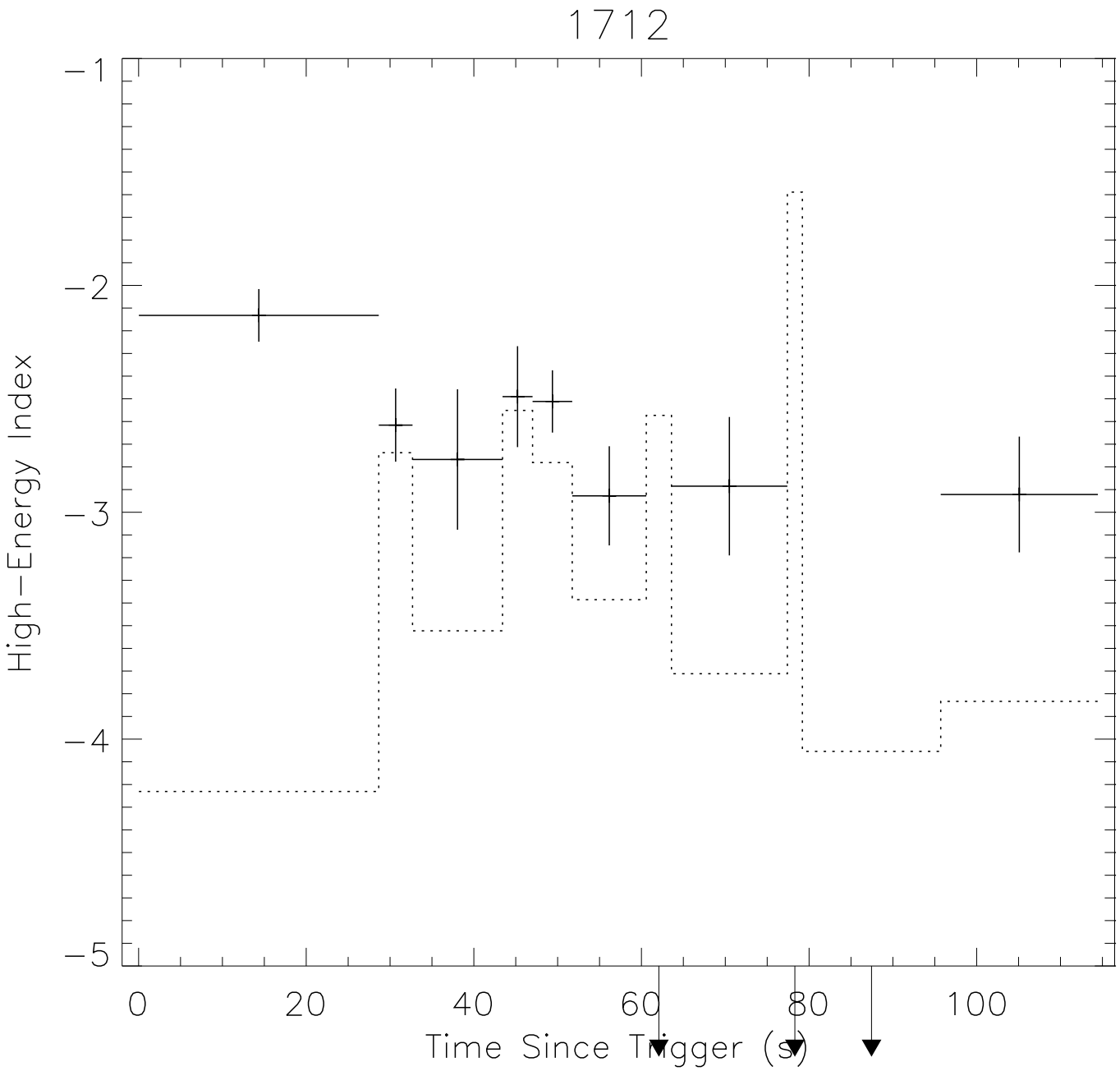

1676
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
Time Since Trigger (s)

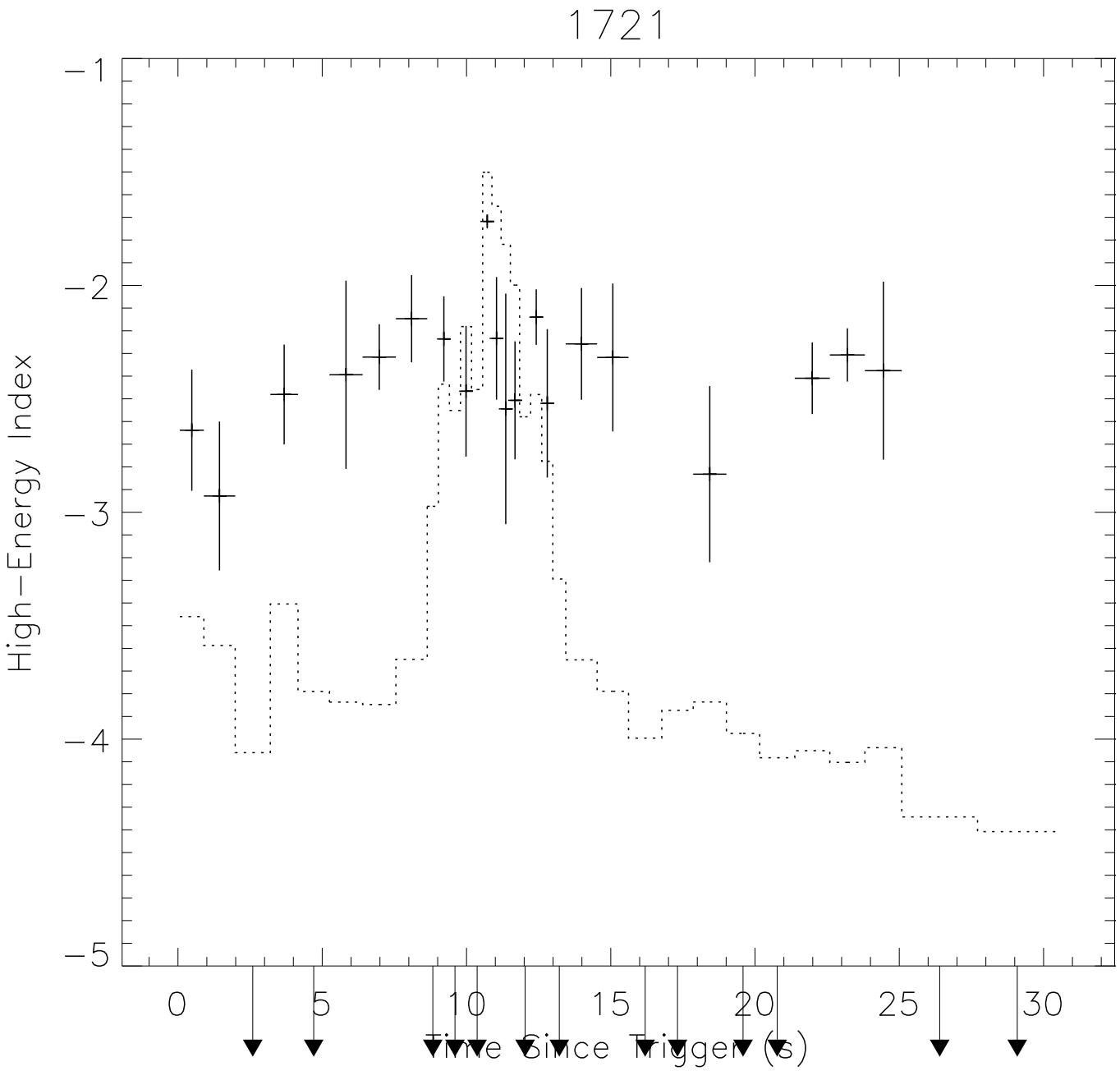

1695
High−Energy Index
−1
−2
−3
−4
−5
0
20
40
60
80
100
Time Since Trigger (s)

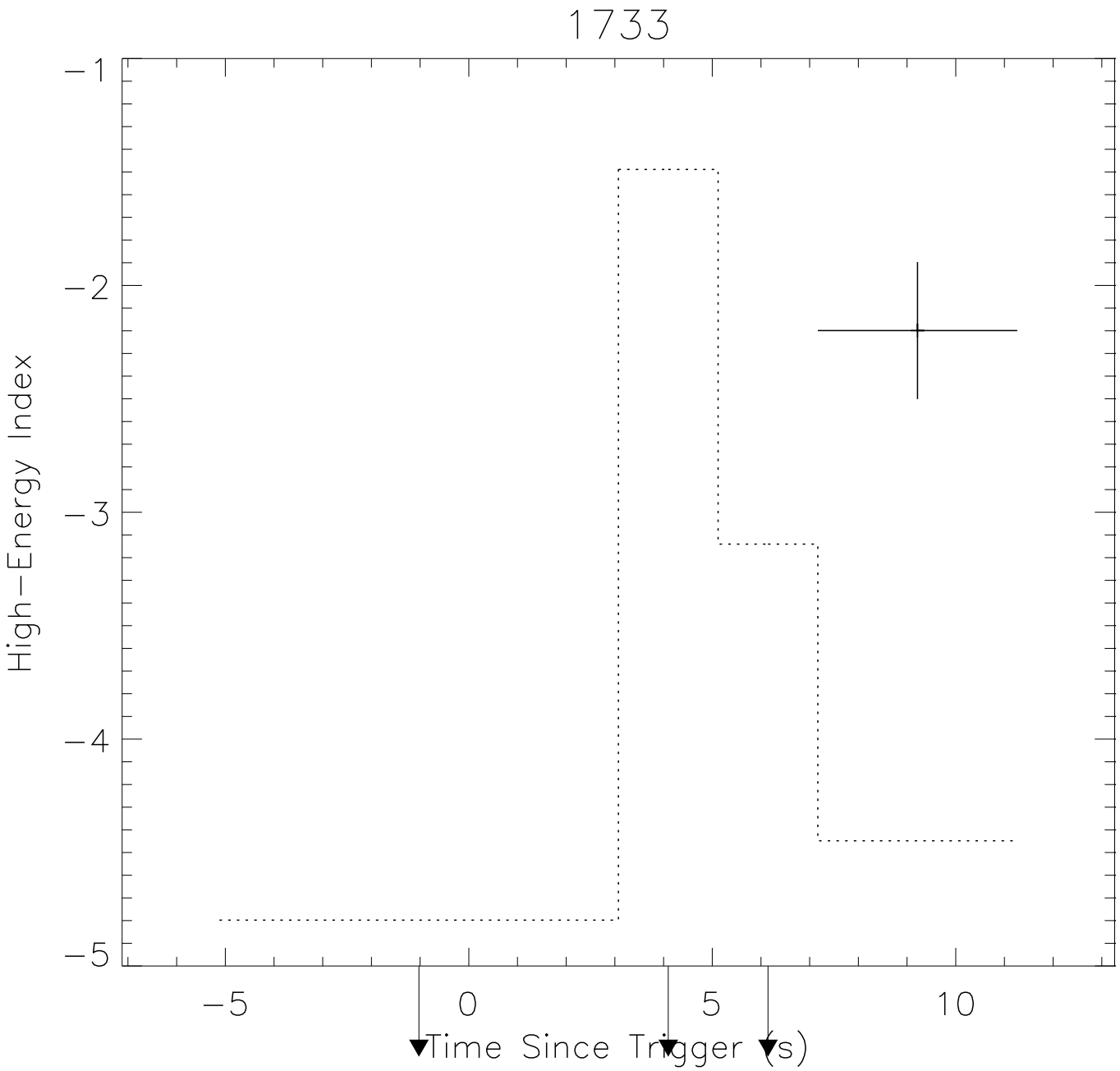

1698
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
30
Time Since Trigger (s)

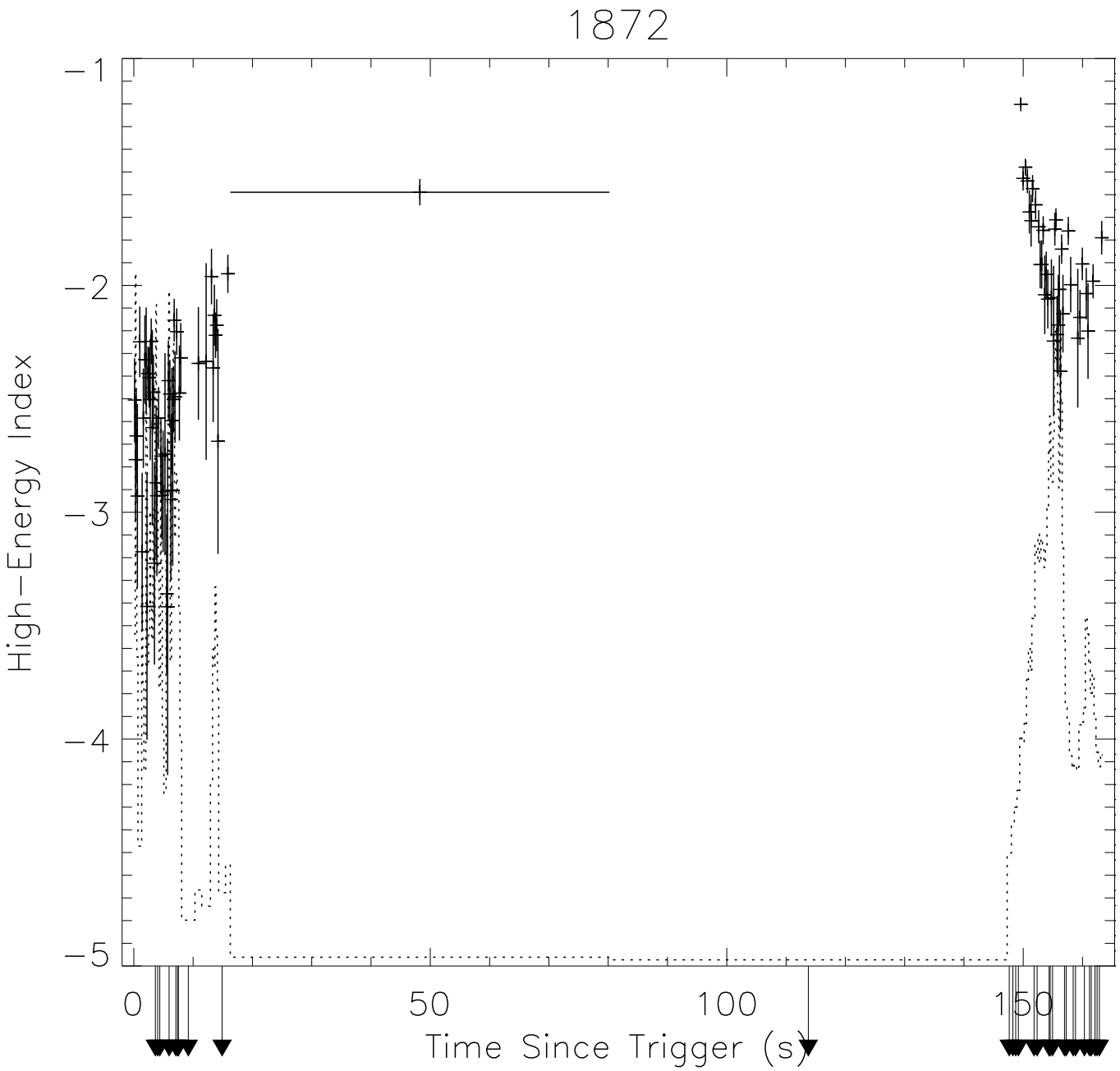

1709
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
Time Since Trigger (s)

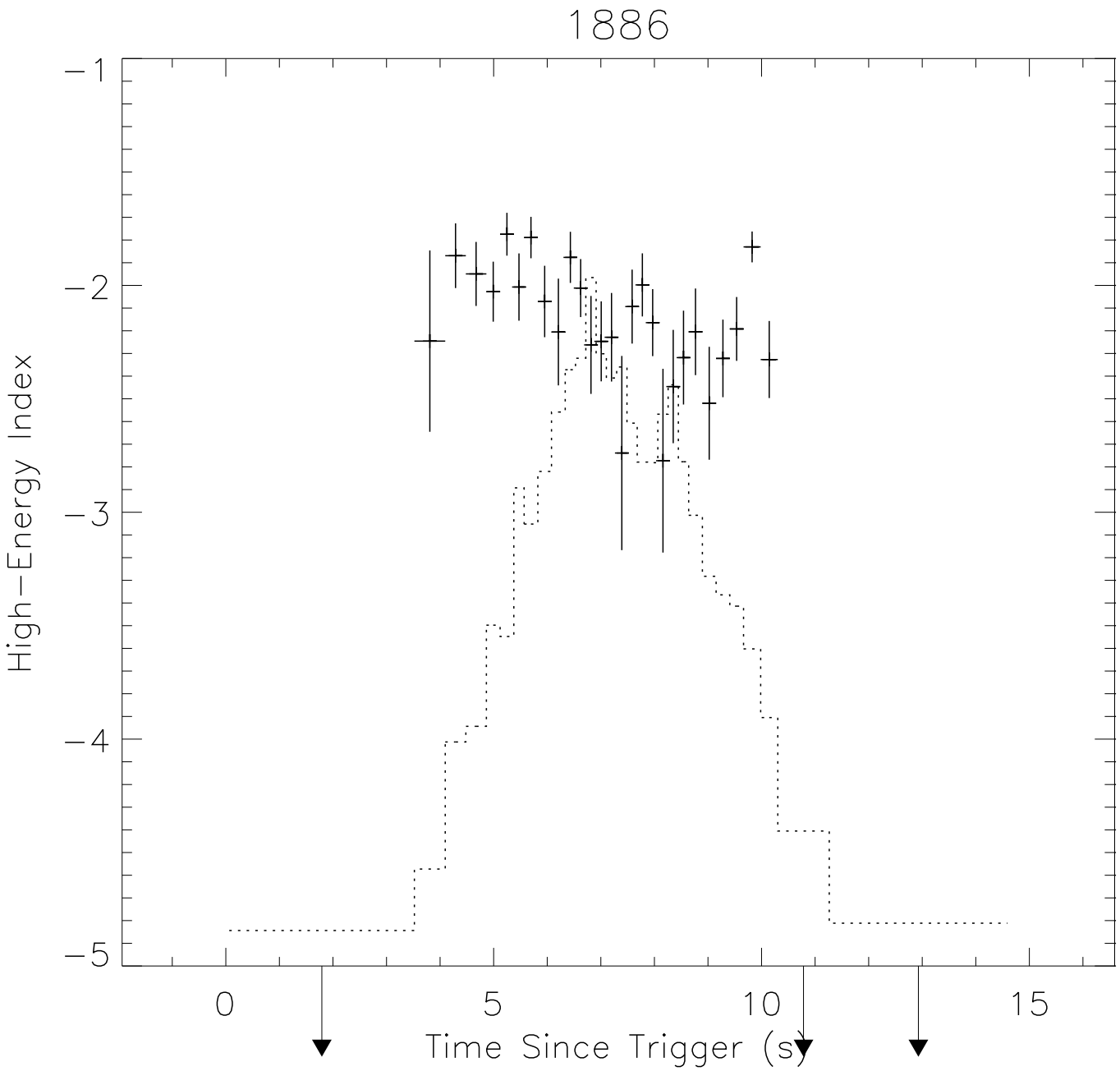

1711
−1
−2
−3
−4
−5
High−Energy Index
−2
0
2
4
6
8
Time Since Trigger (s)

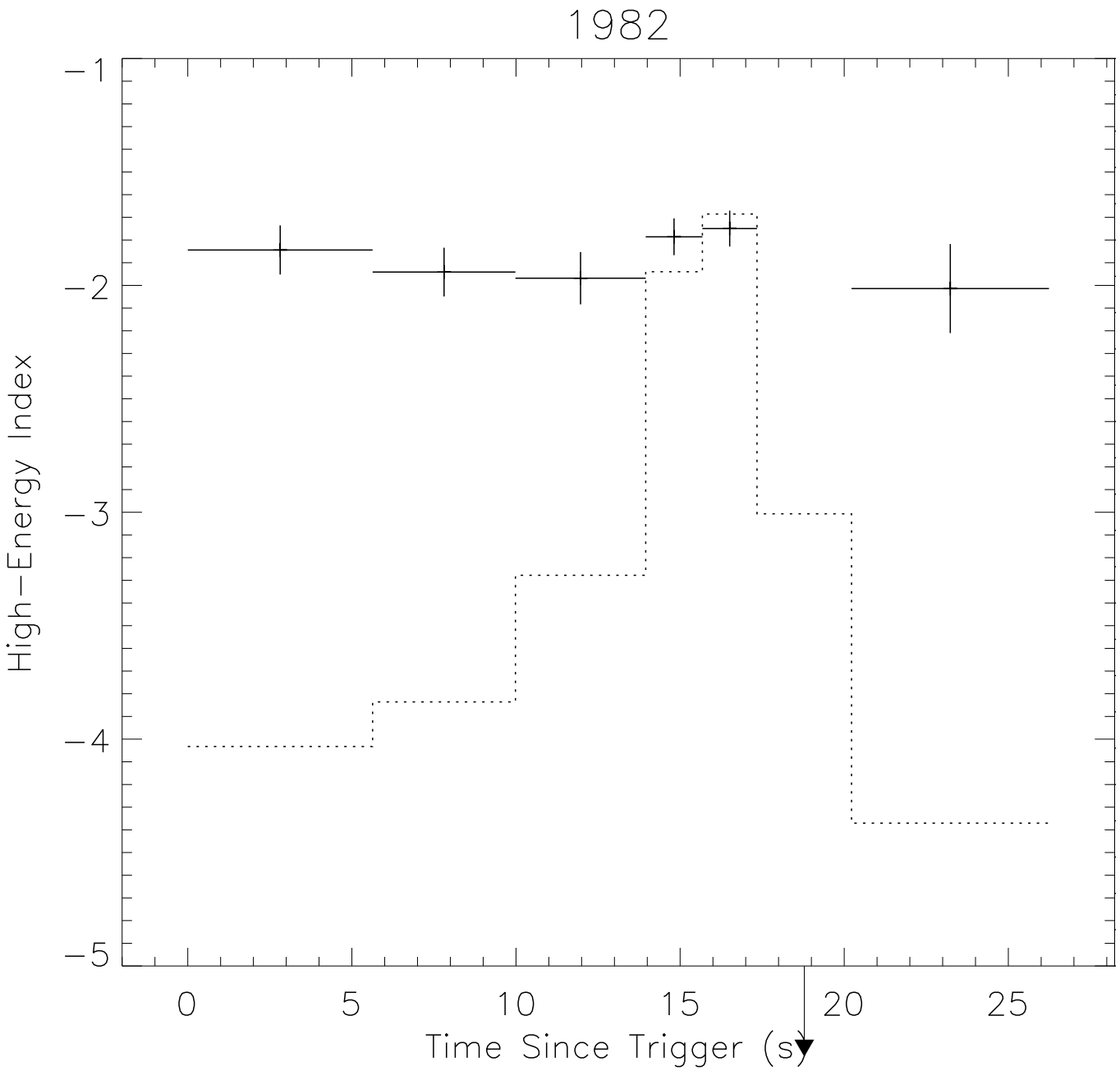

1712
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
Time Since Trigger (s)

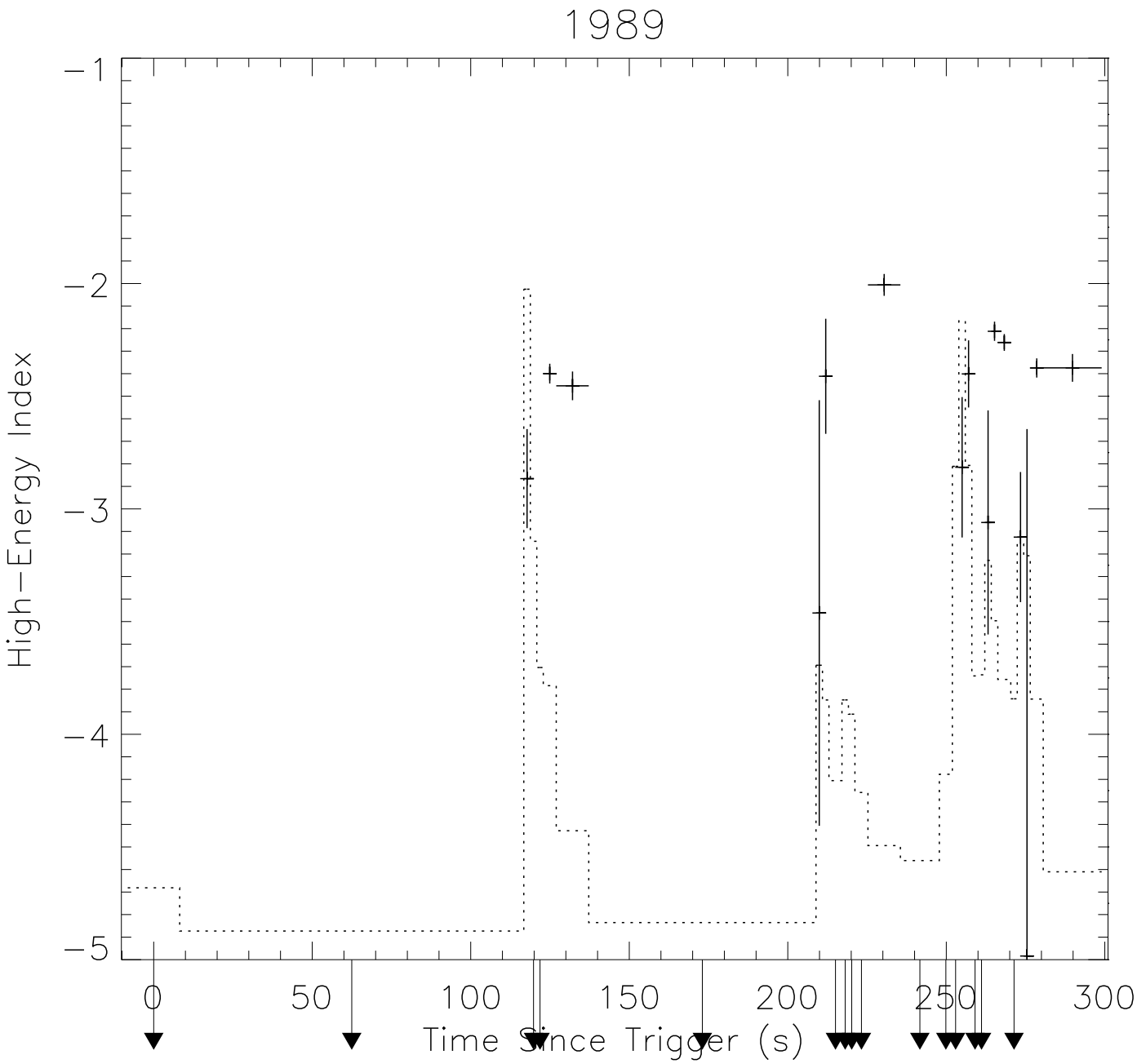

1721
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
30
Time Since Trigger (s)

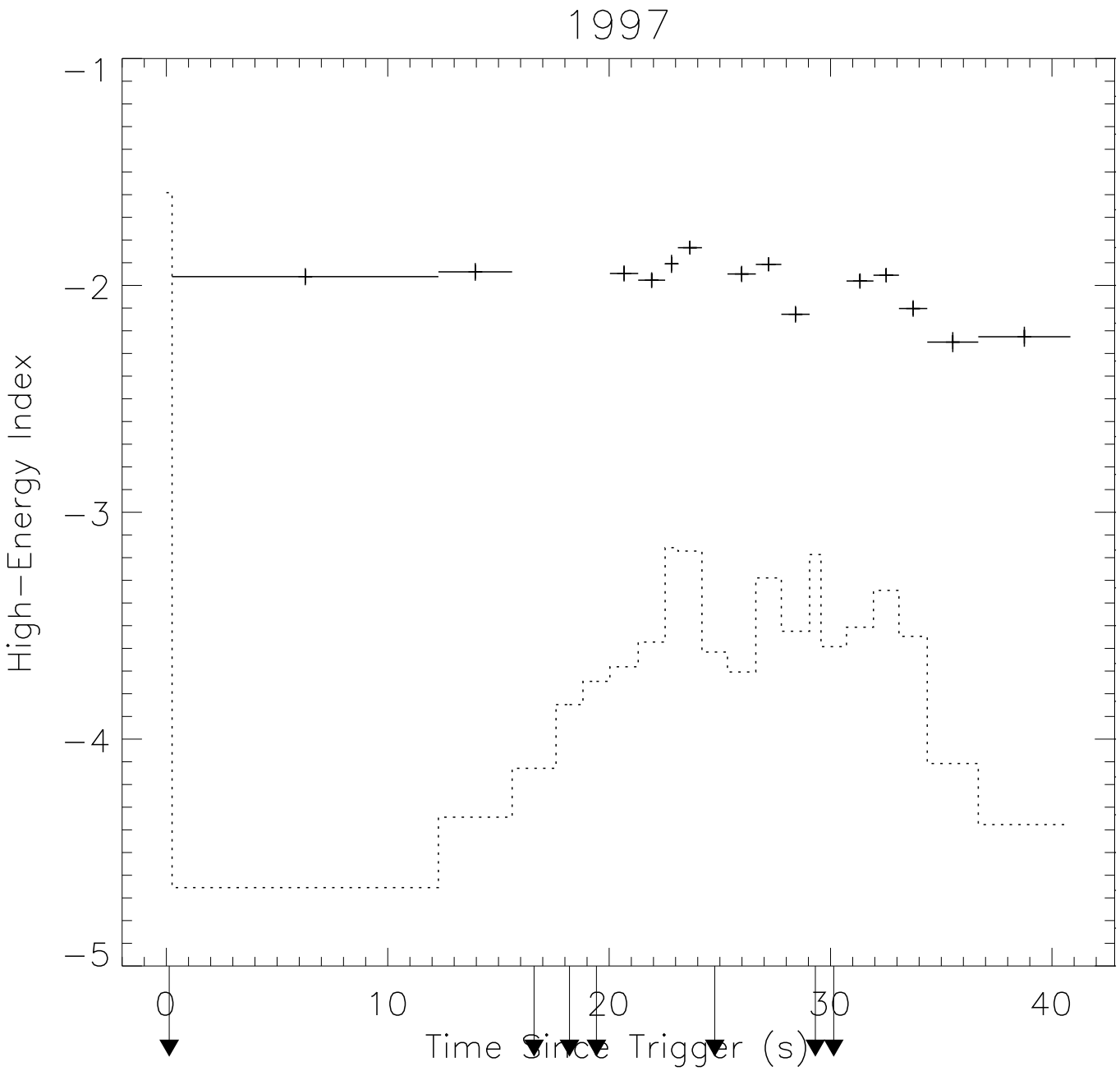

1733
−1
−2
−3
−4
−5
High−Energy Index
−5
0
5
10
Time Since Trigger (s)

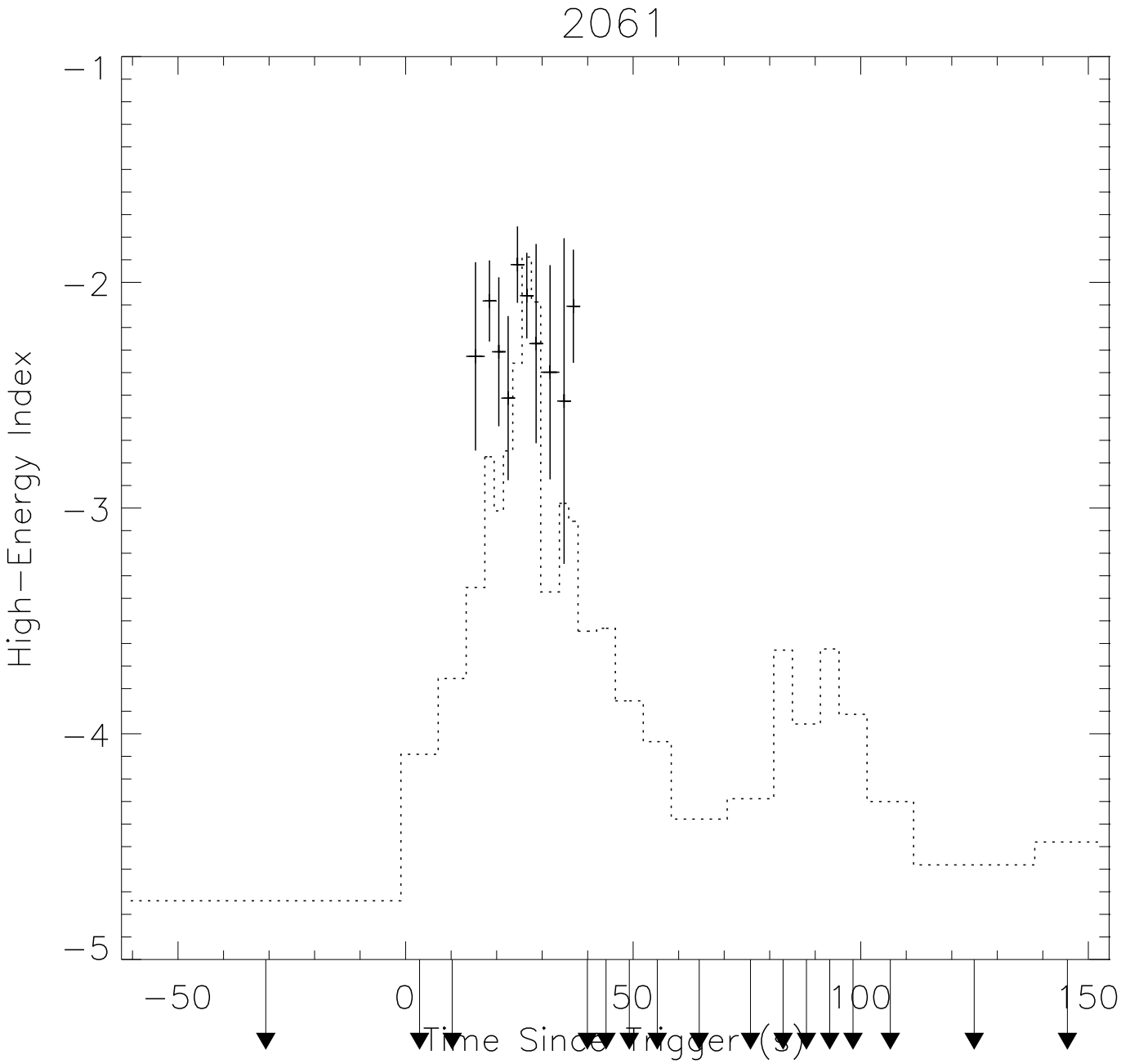

1872
−1
−2
−3
−4
−5
High−Energy Index
0
50
100
150
Time Since Trigger (s)

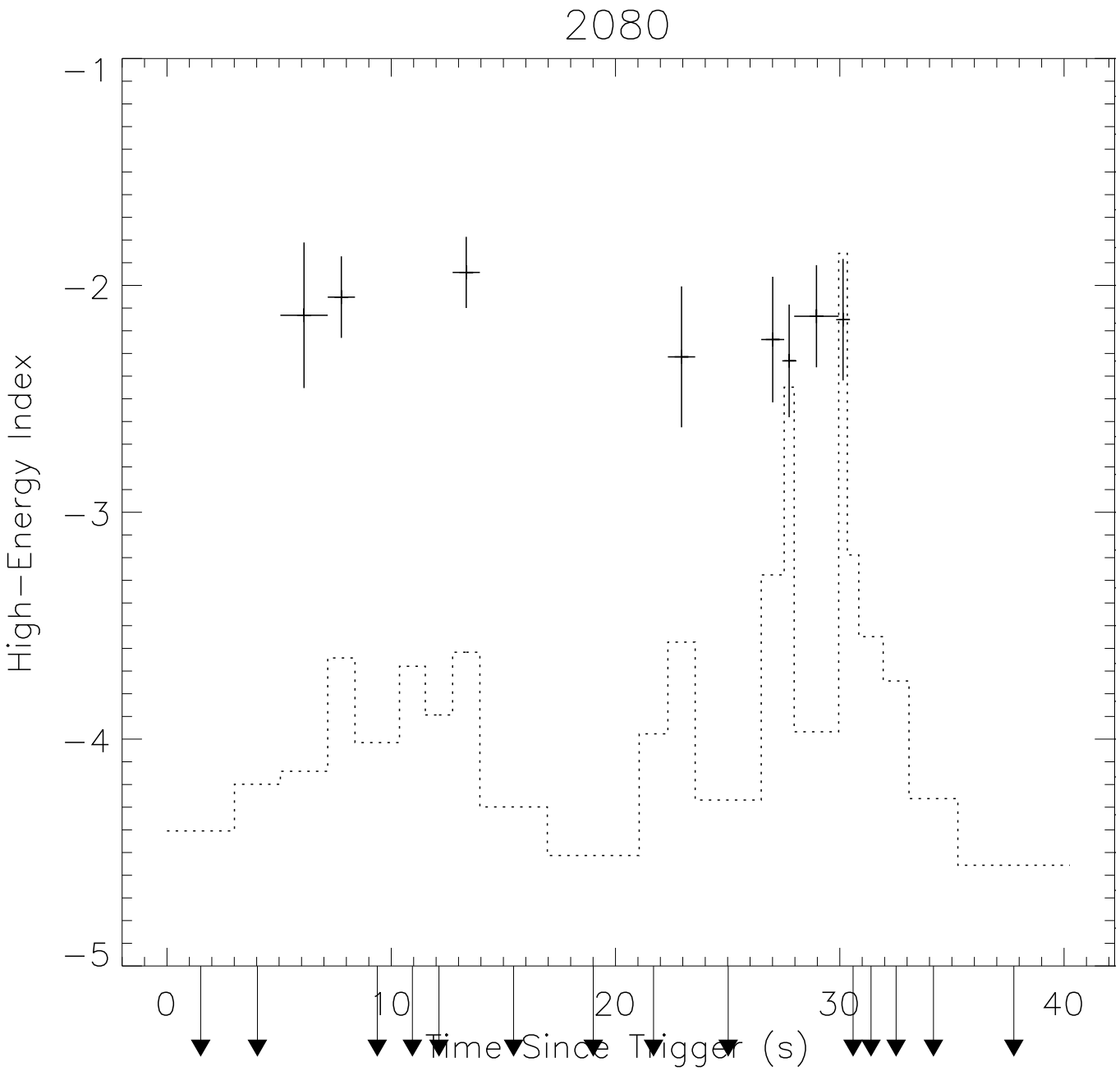

1886
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
Time Since Trigger (s)

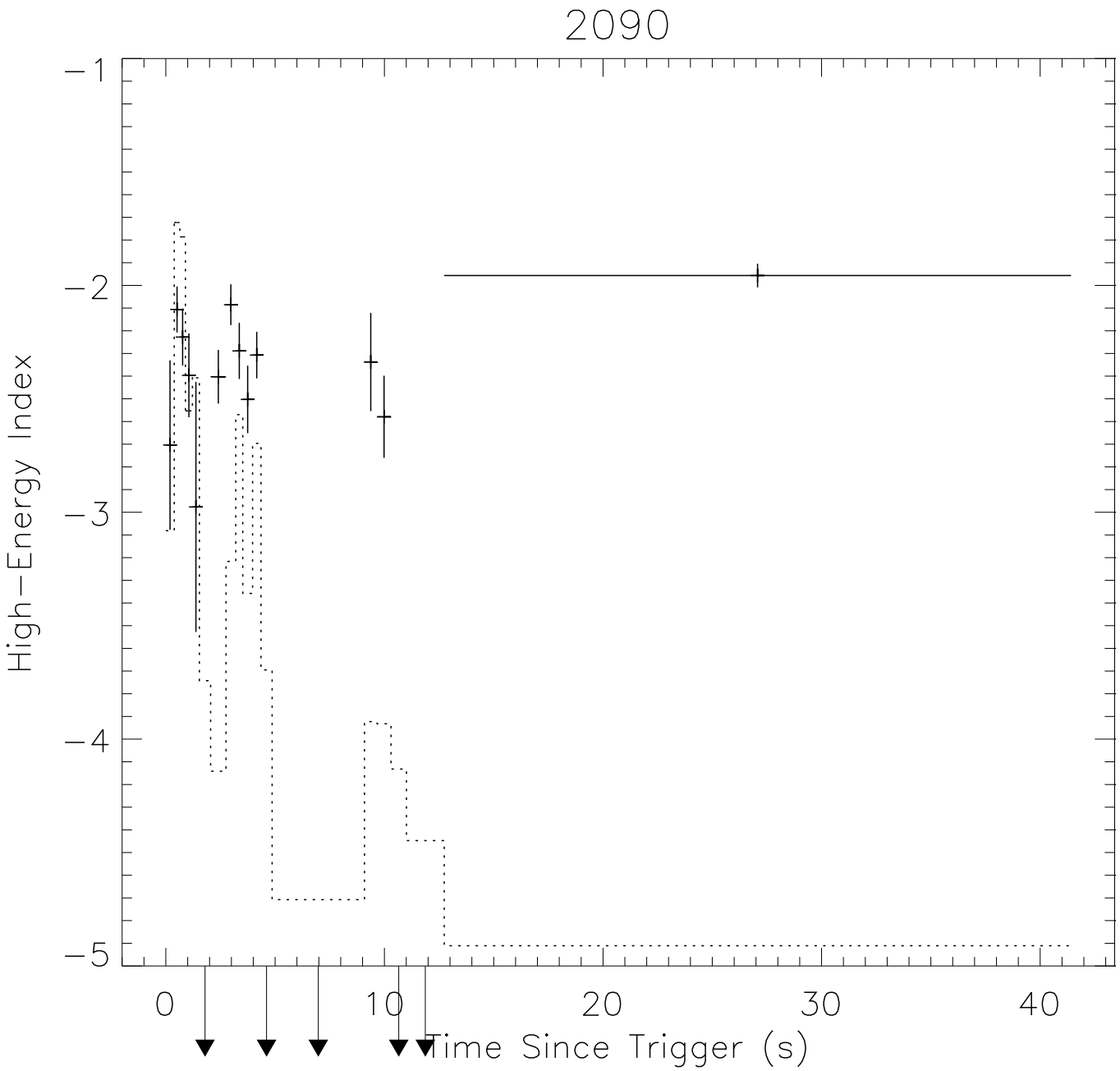

1982
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

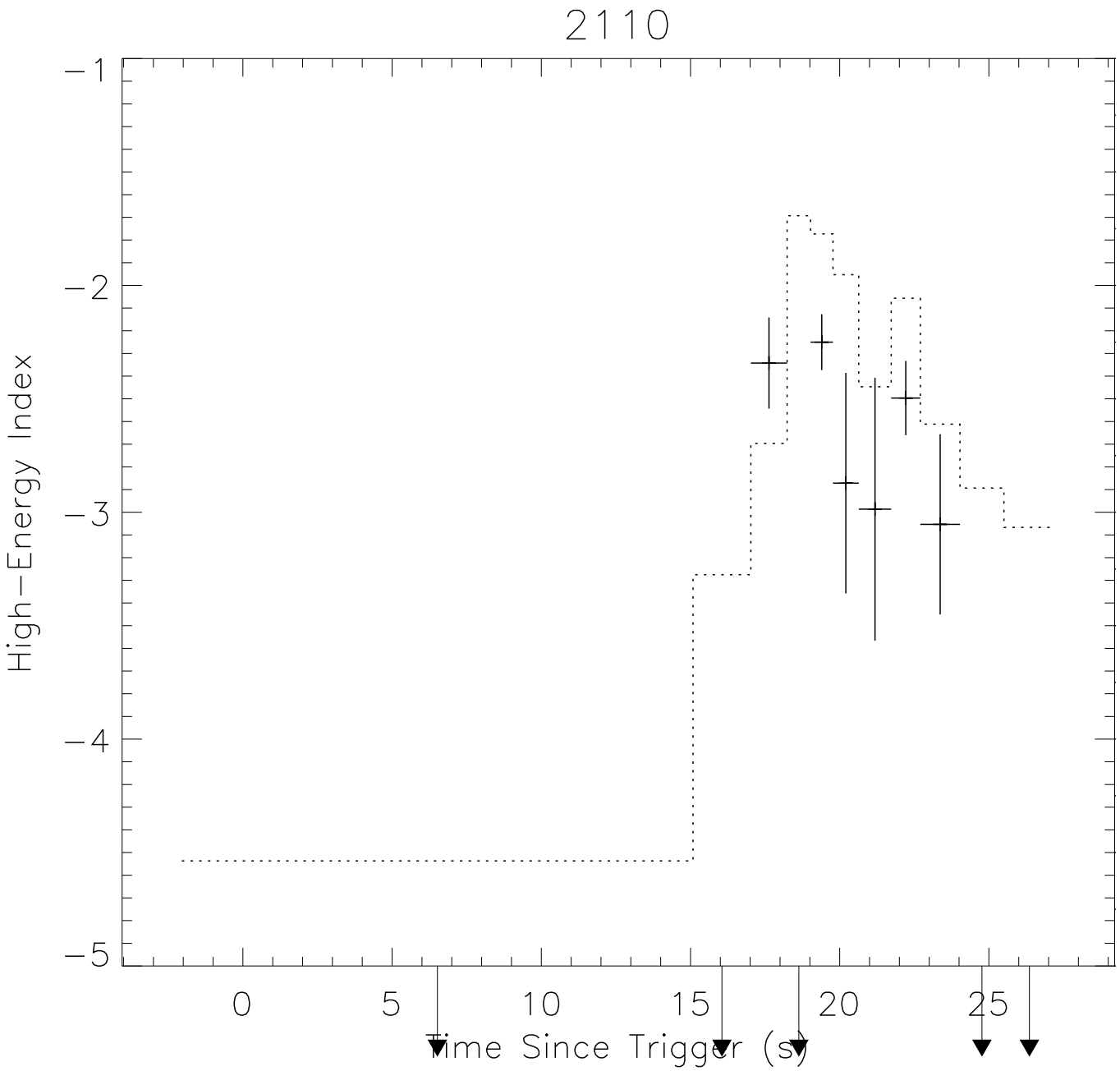

1989
−1
−2
−3
−4
−5
High−Energy Index
0
50
100
150
200
250
300
Time Since Trigger (s)

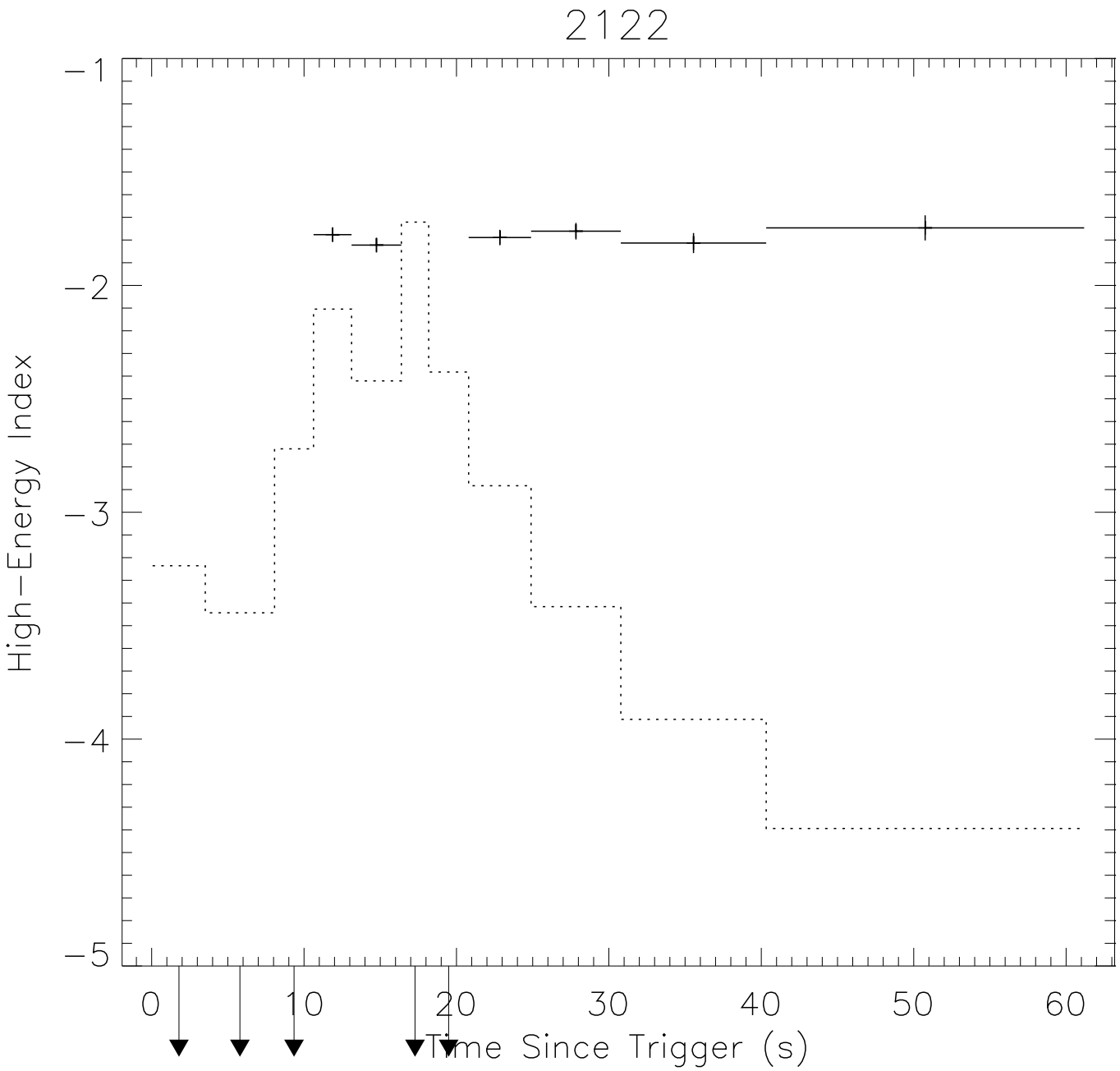

1997
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

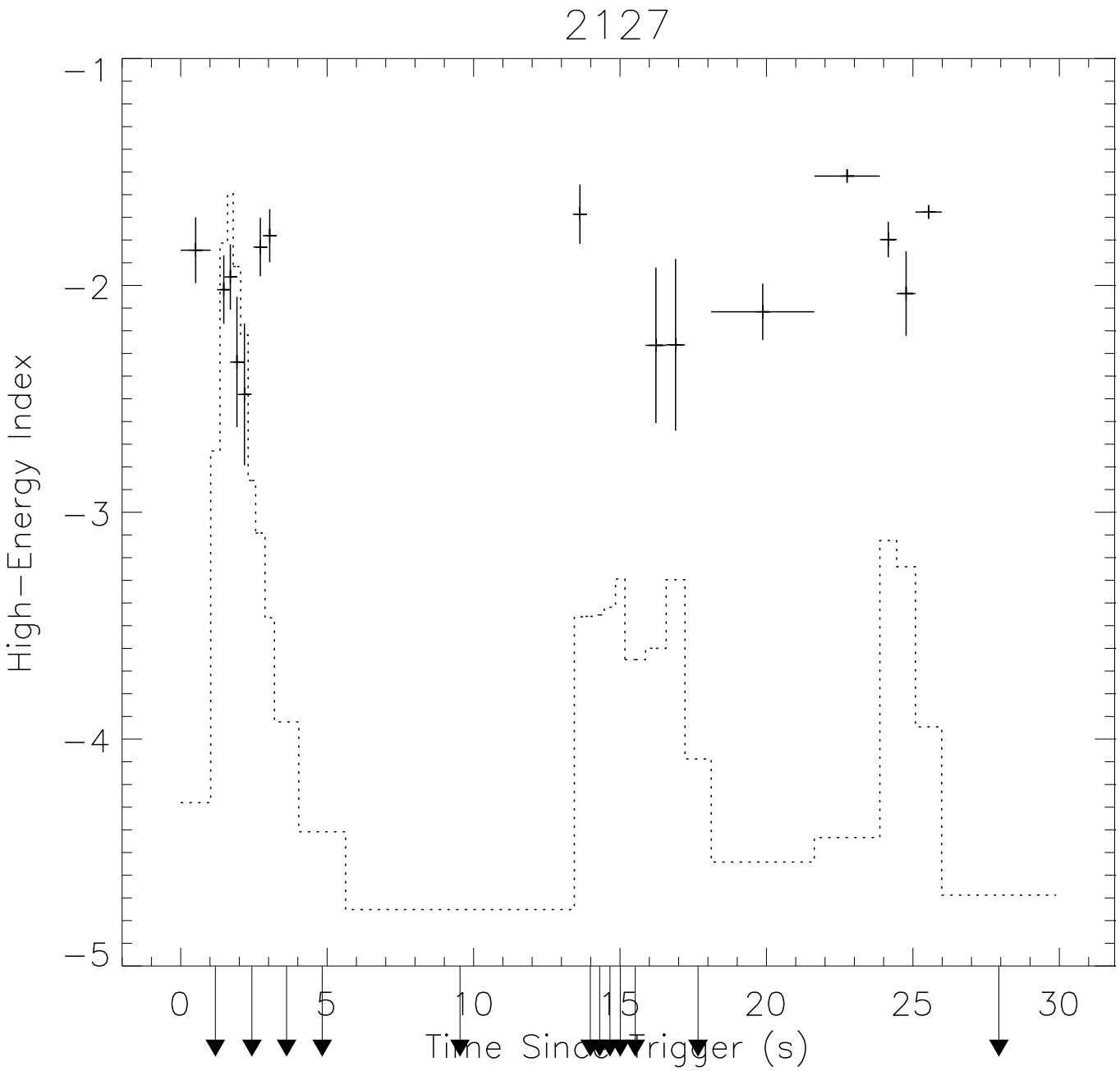

2061
High−Energy Index
−1
−2
−3
−4
−5
−50
0
50
100
150
Time Since Trigger (s)

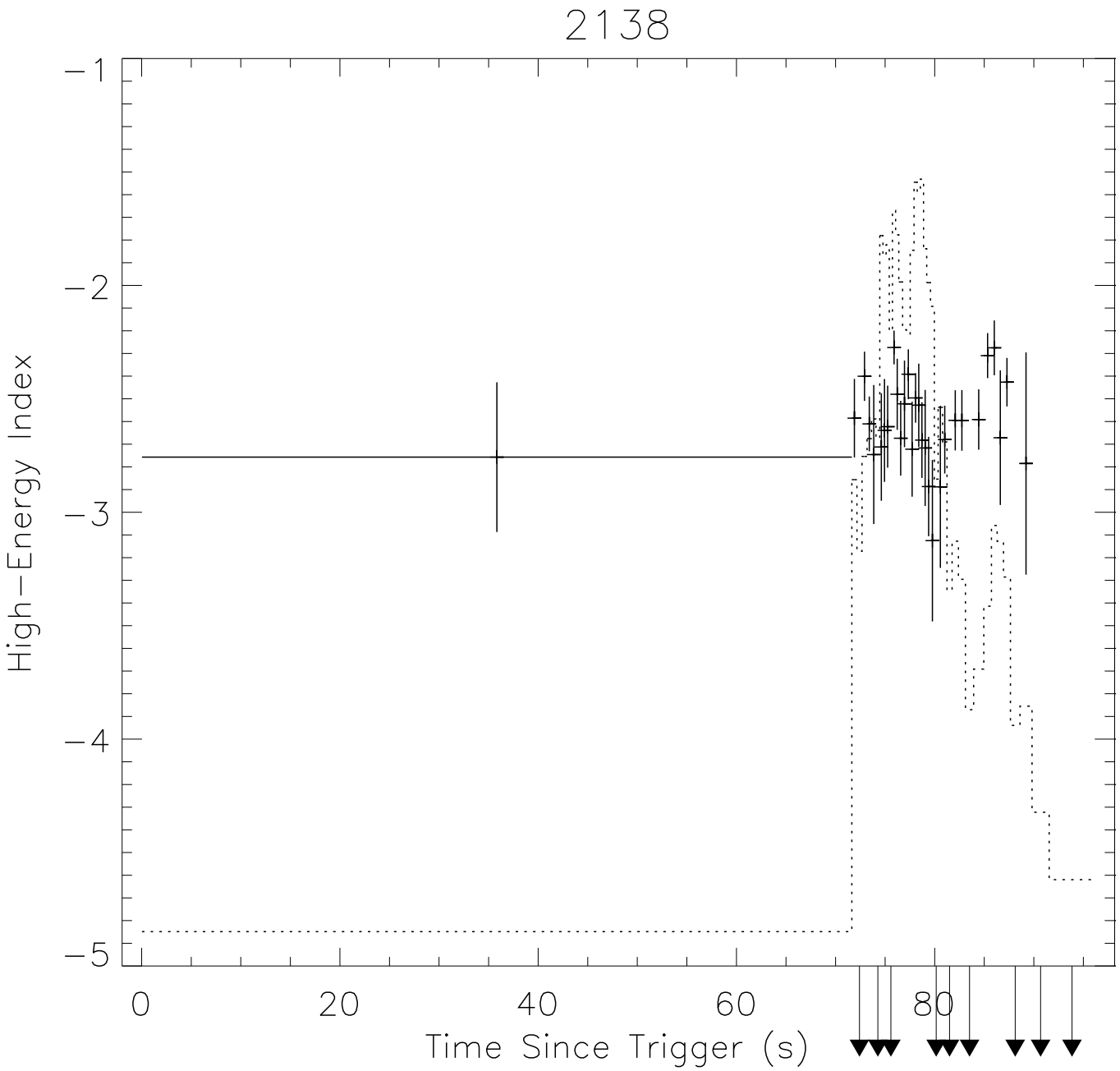

2080
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
Time Since Trigger (s)

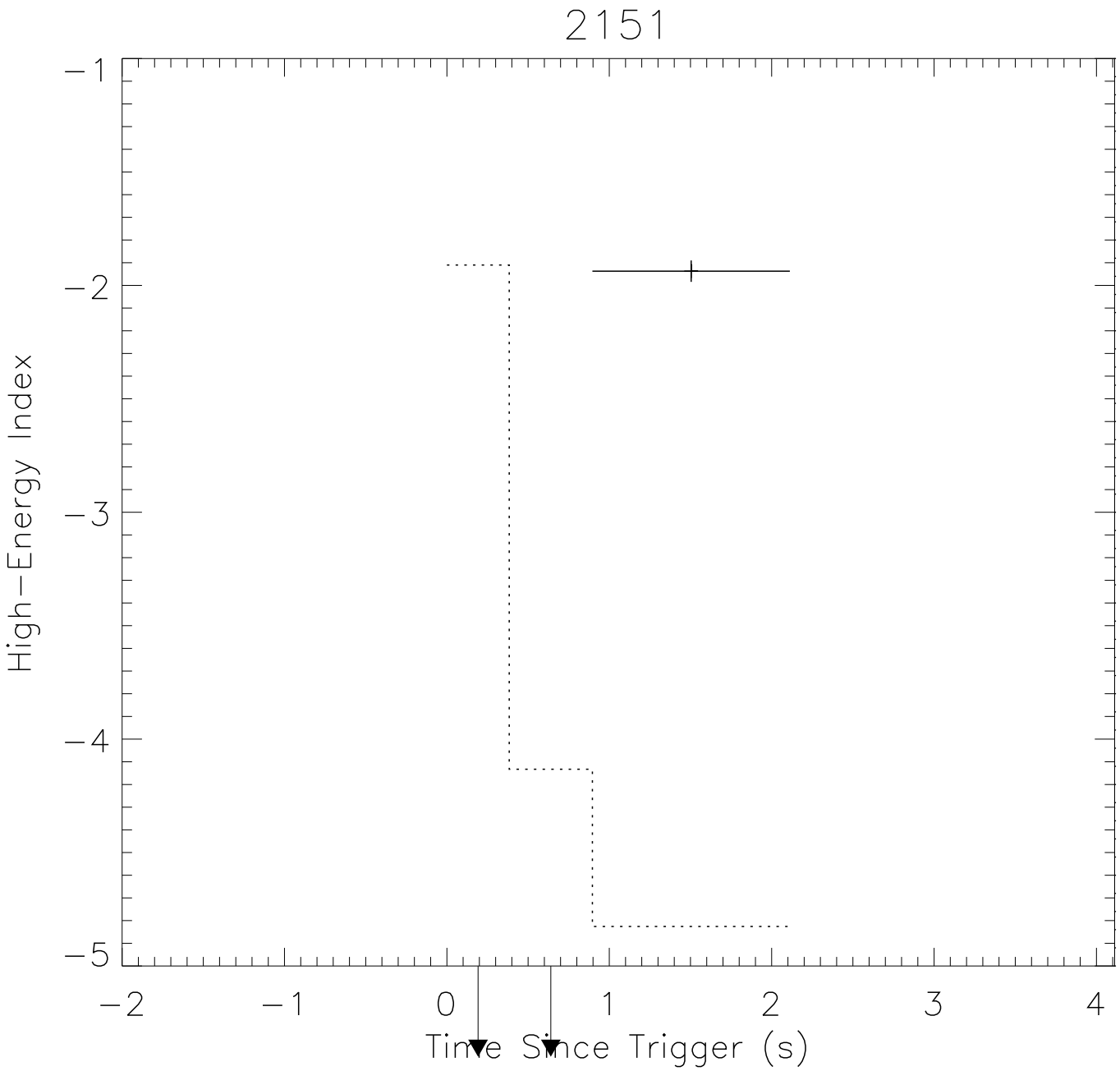

2090
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

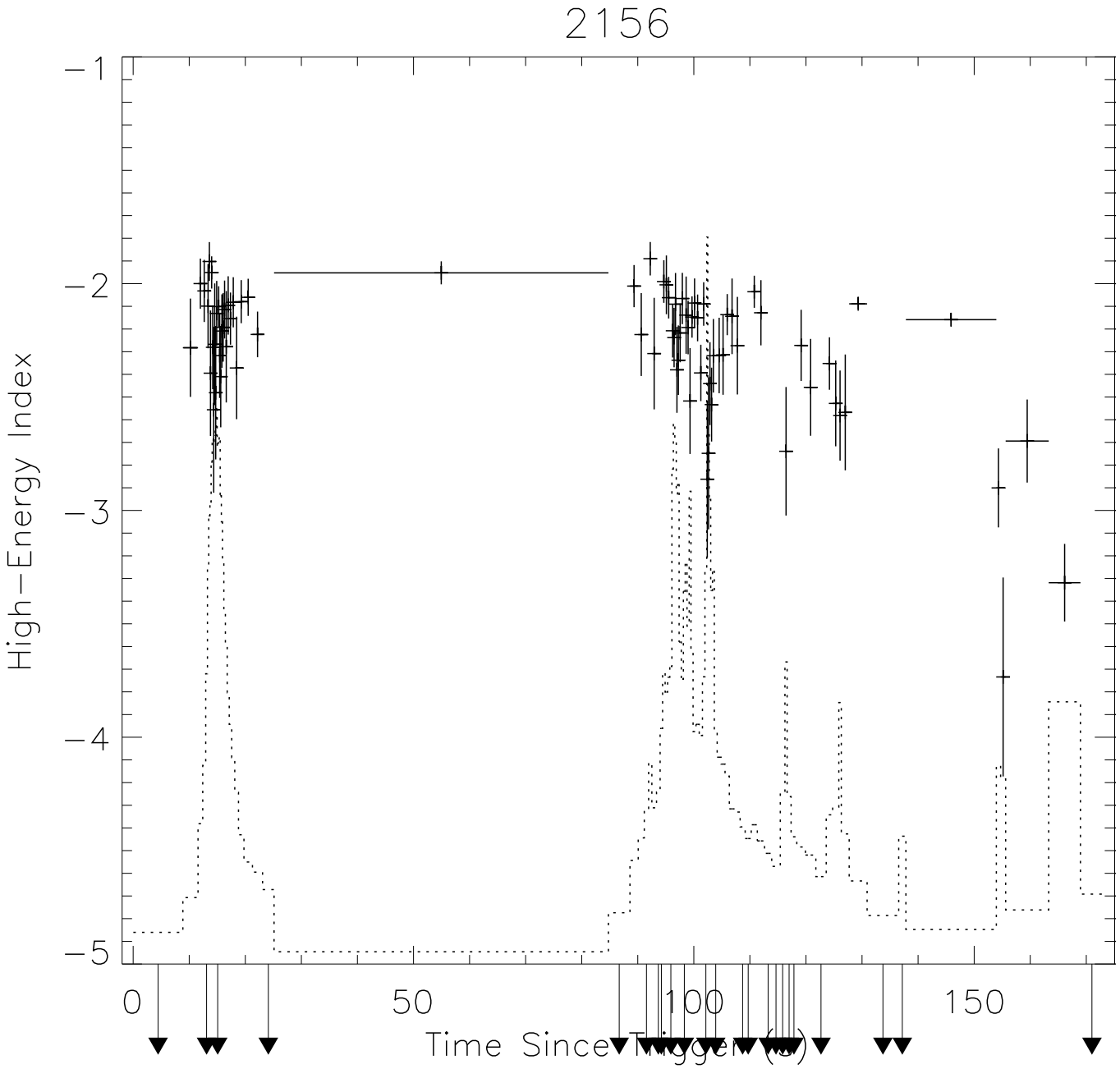

2110
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

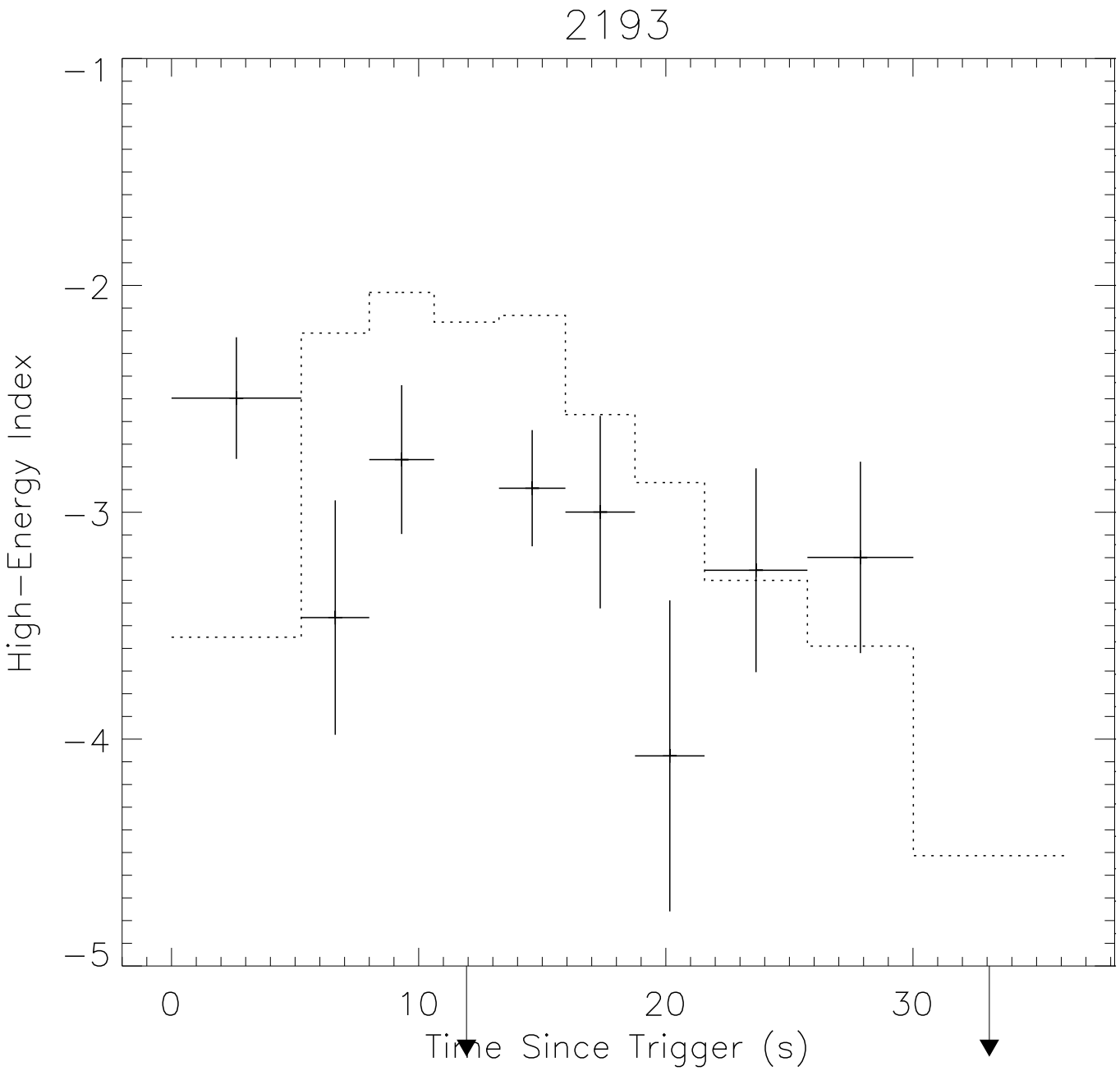

2122
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
60
Time Since Trigger (s)

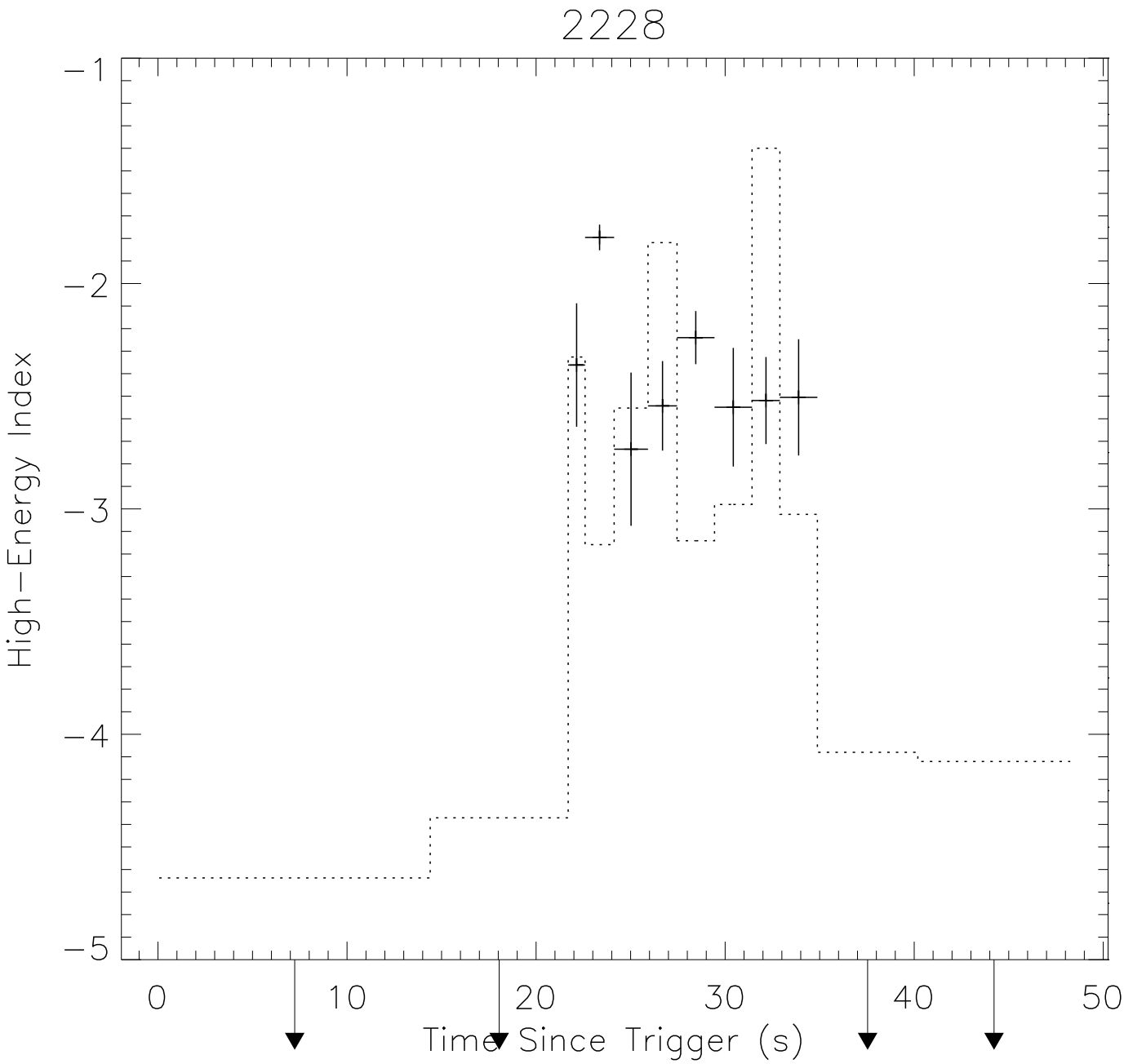

2127
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
30
Time Since Trigger (s)

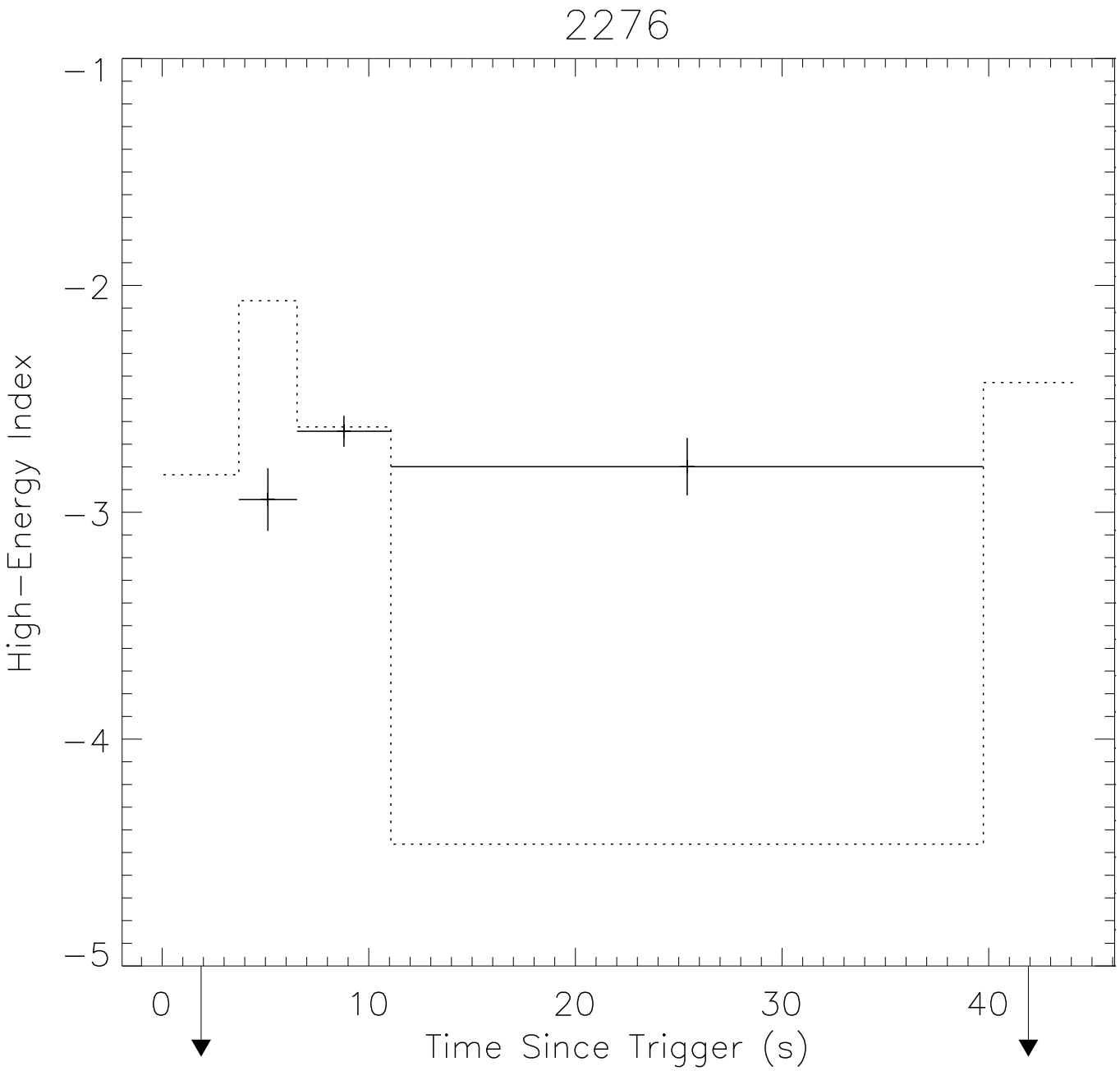

2138
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

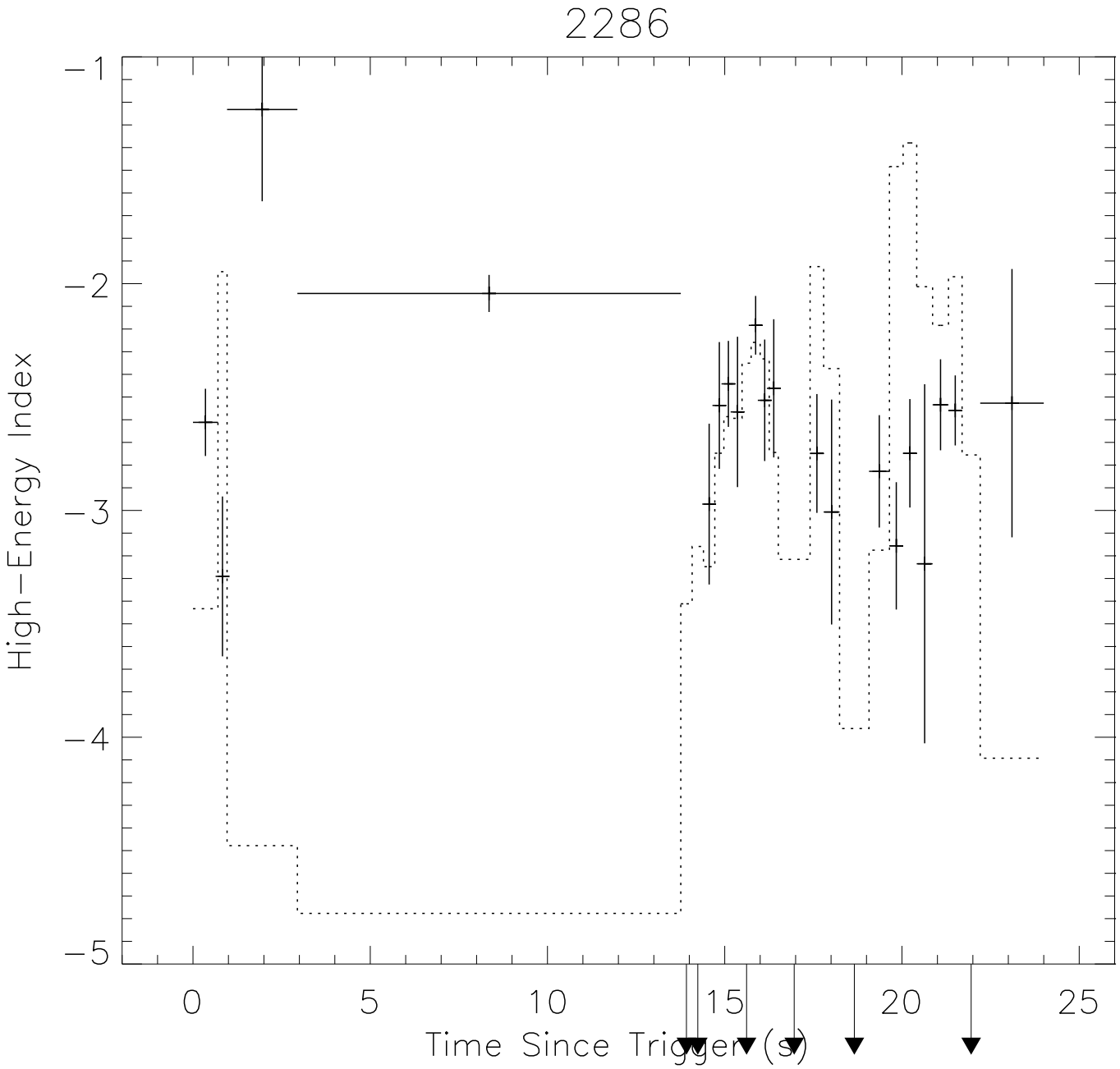

2151
−1
−2
−3
−4
−5
High−Energy Index
−2
−1
0
1
2
3
4
Time Since Trigger (s)

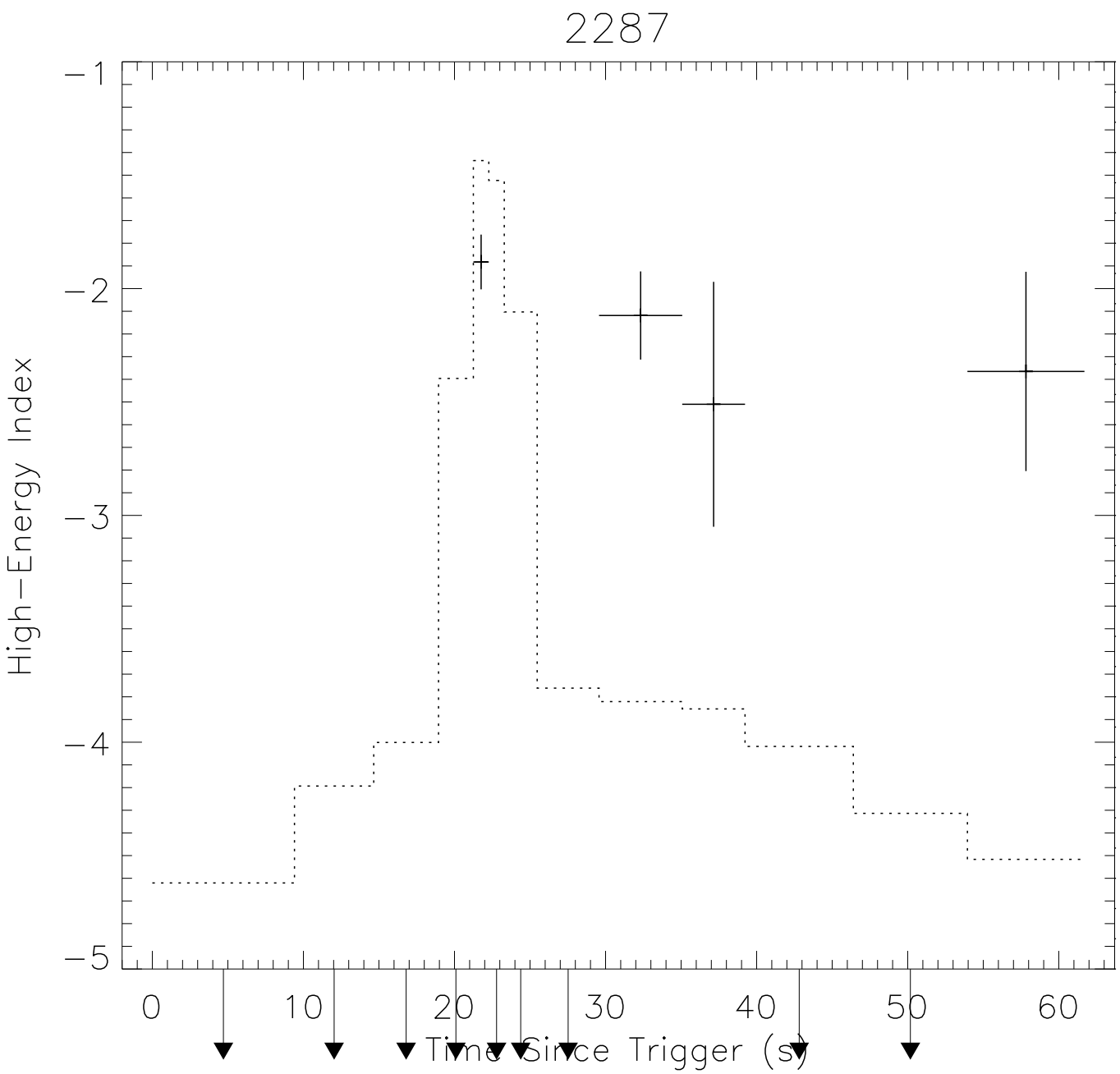

2156
−1
−2
−3
−4
−5
High−Energy Index
0
50
100
150
Time Since Trigger (s)

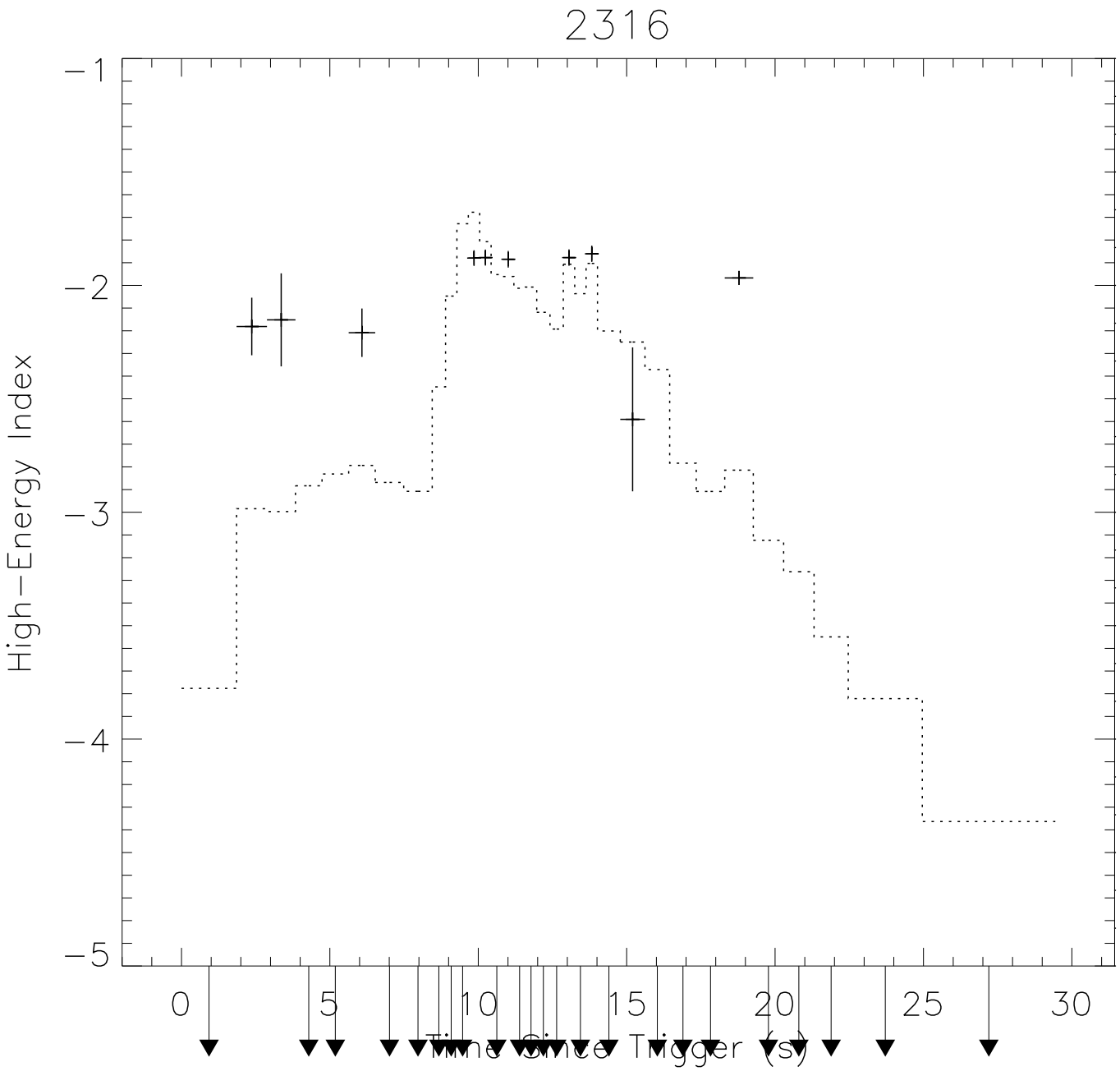

2193
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

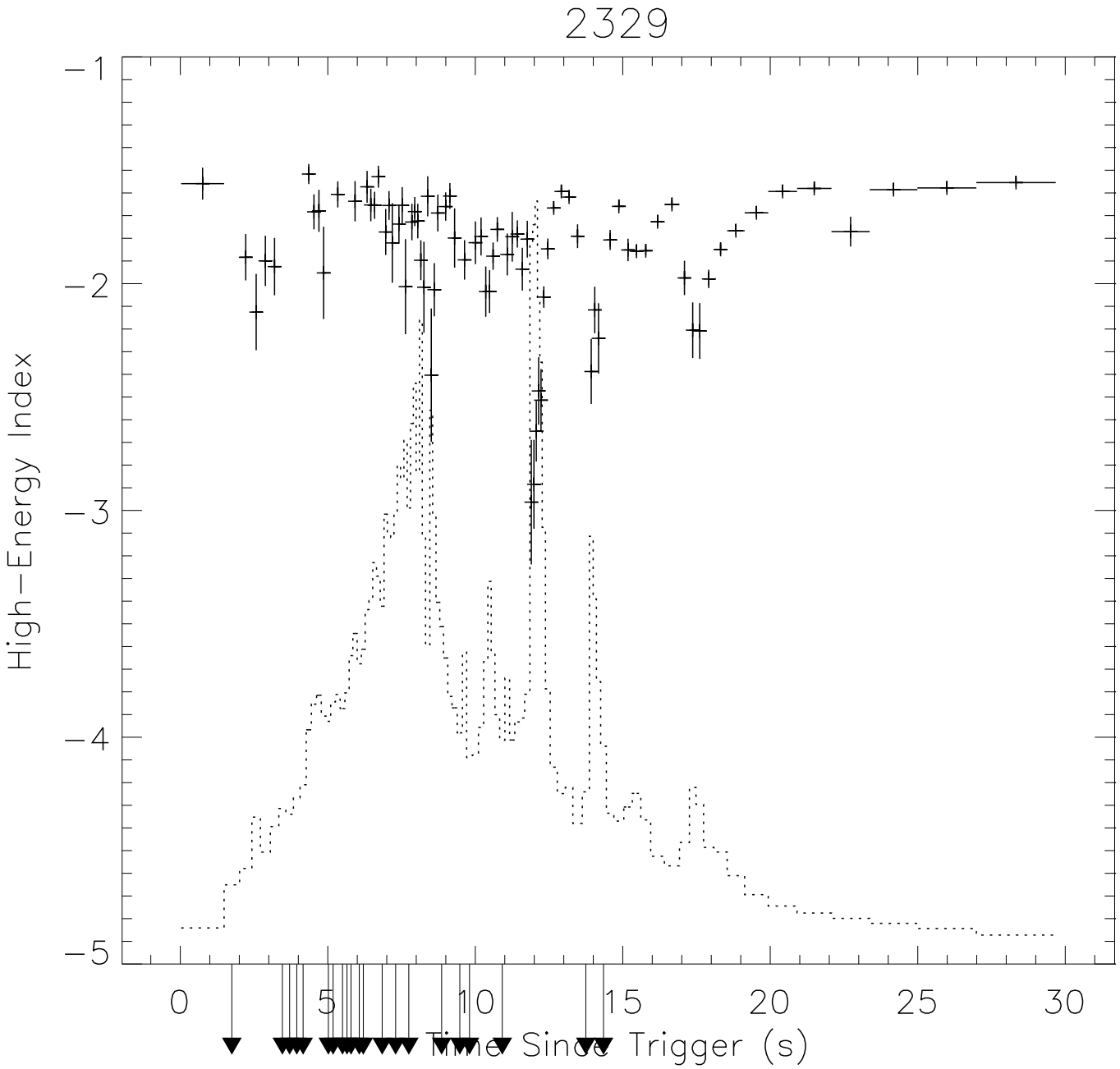

2228
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
Time Since Trigger (s)

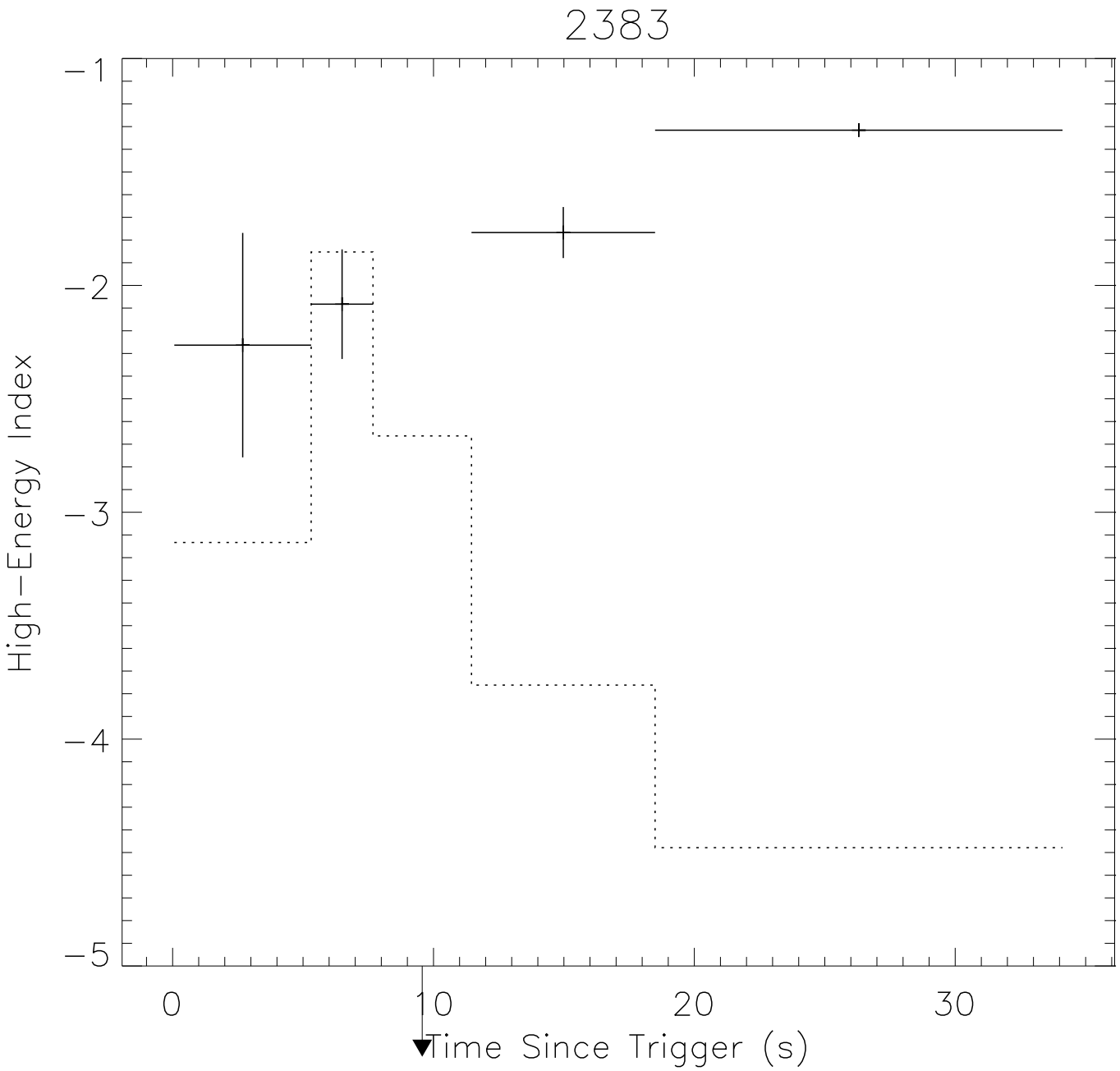

2276
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

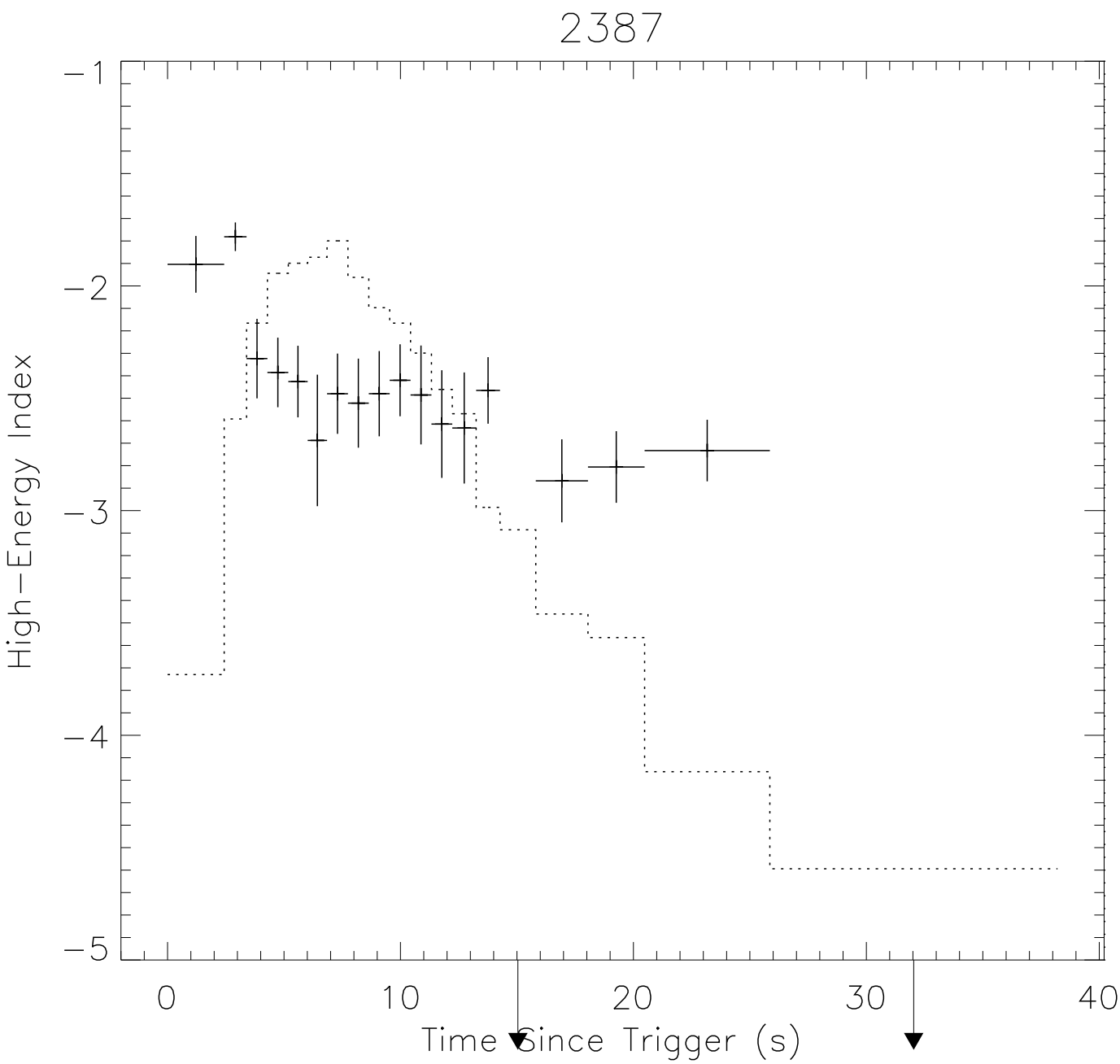

2286
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
Time Since Trigger (s)

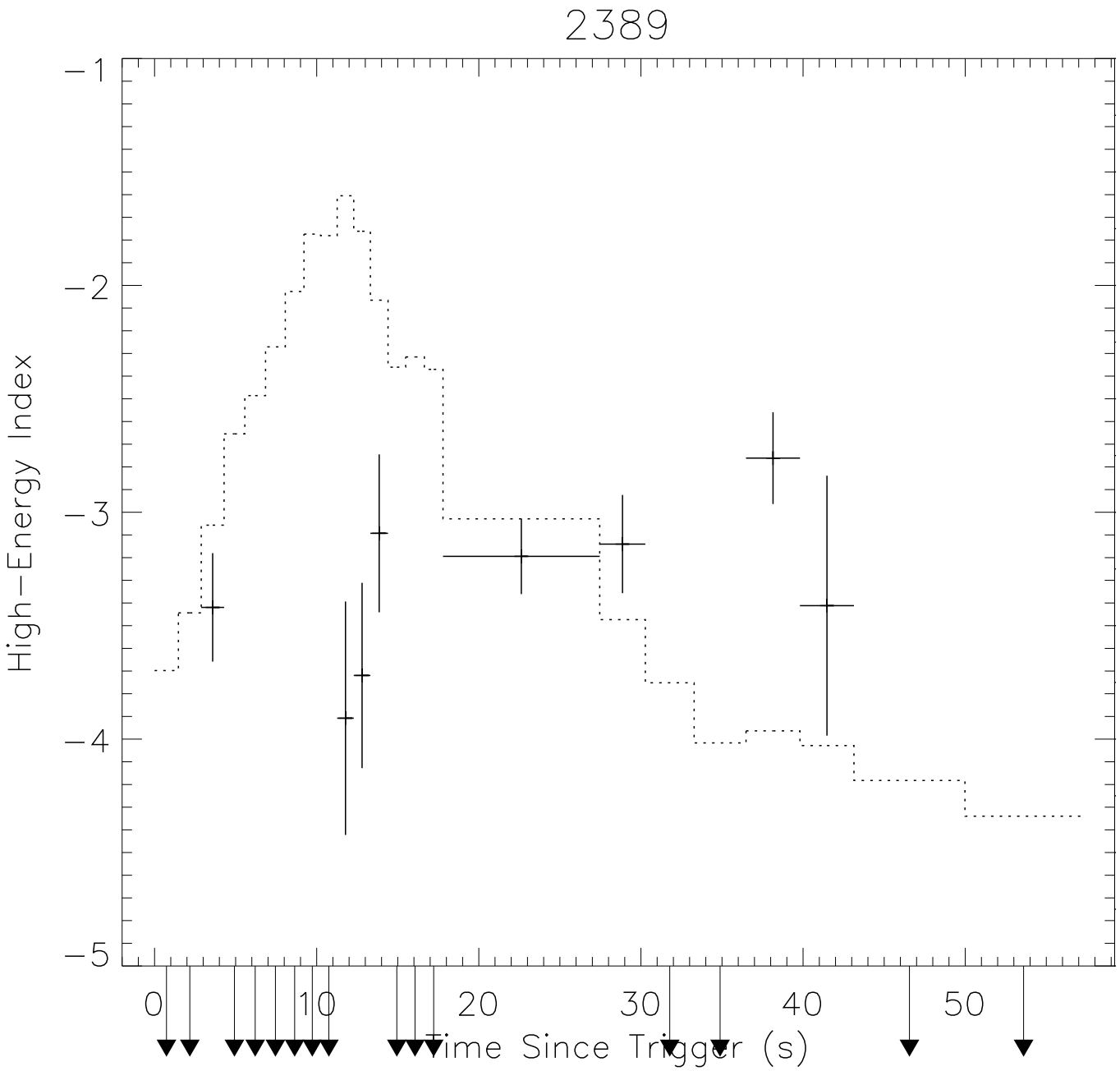

2287
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
60
Time Since Trigger (s)

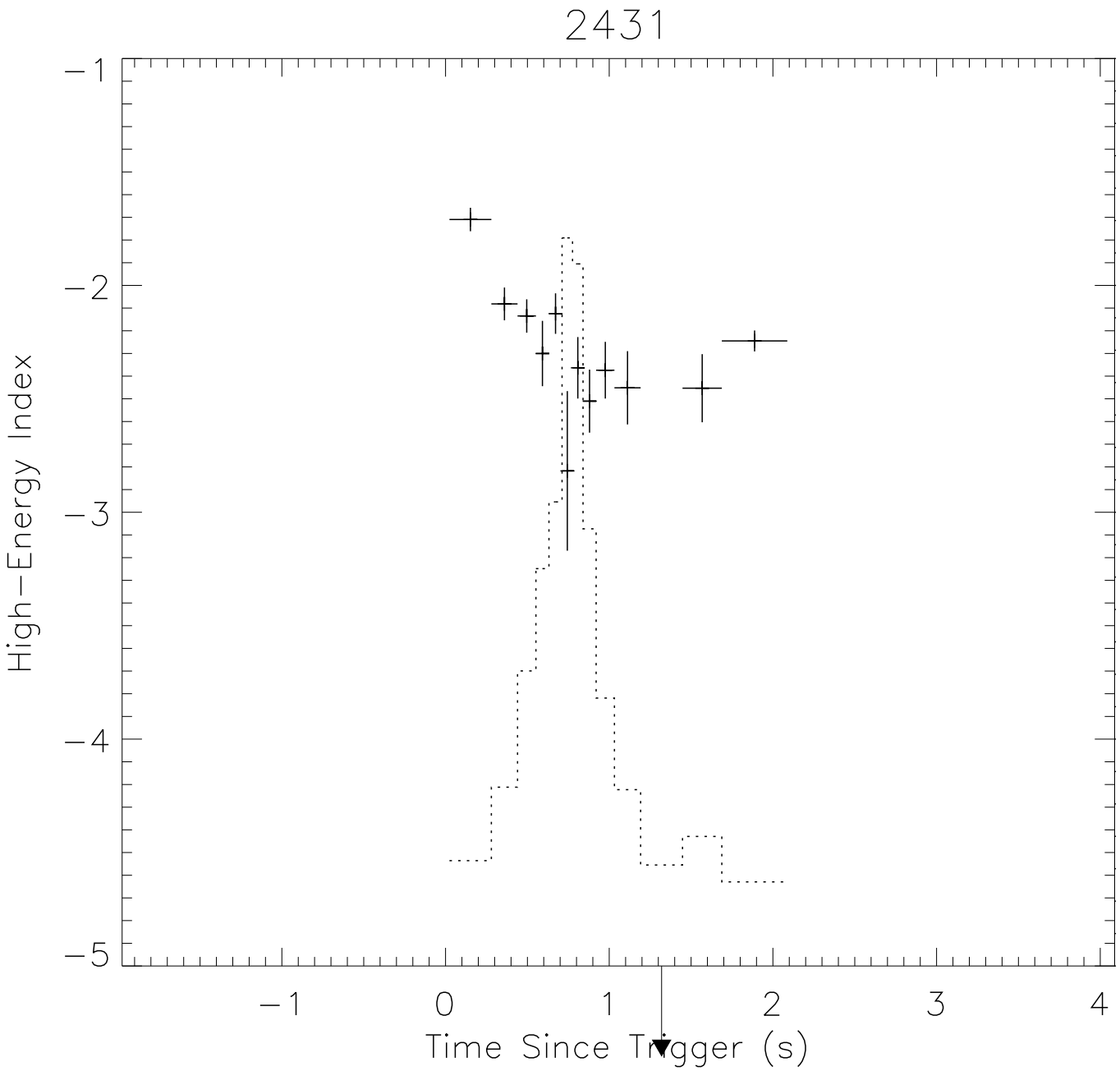

2316
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
30
Time Since Trigger (s)

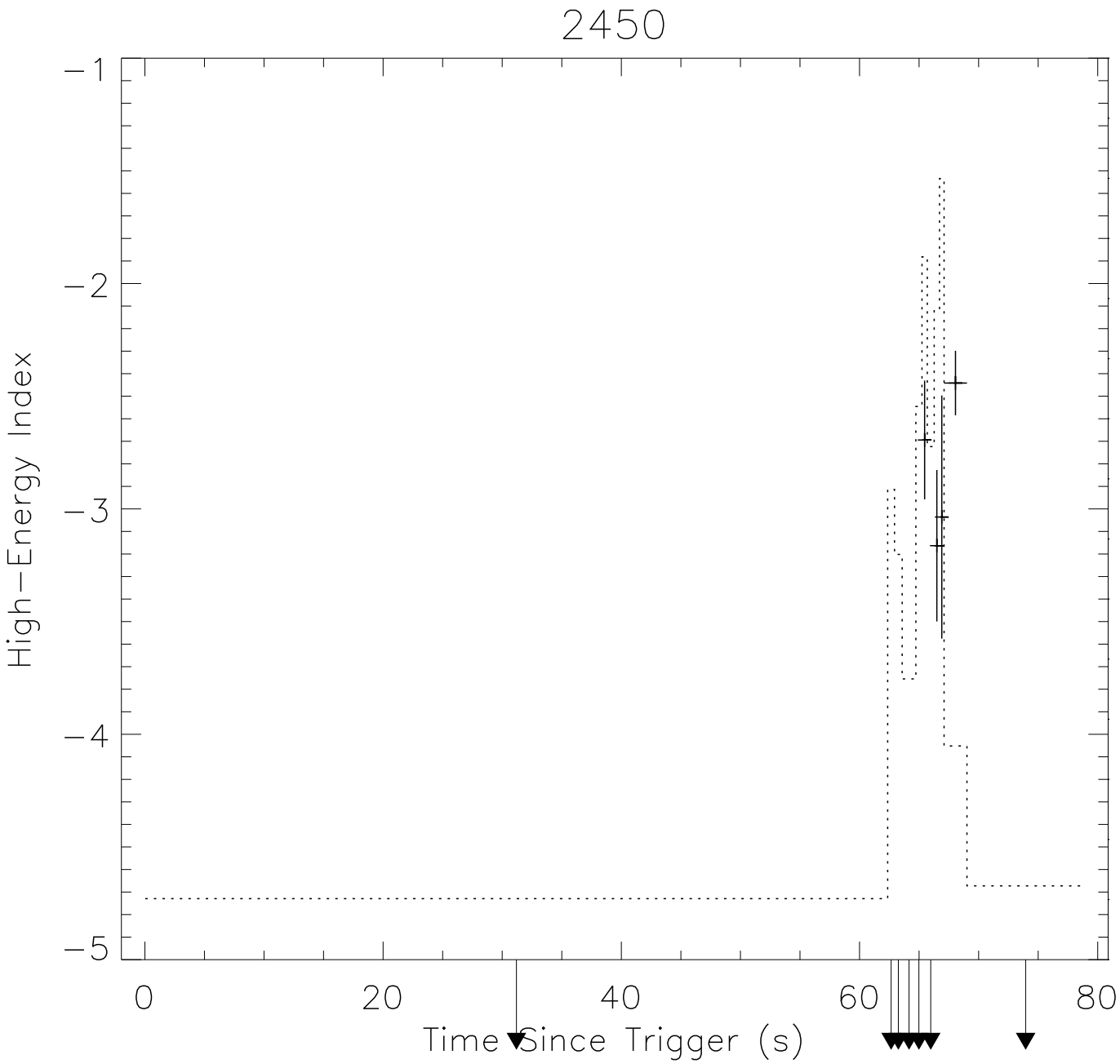

2329
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
30
Time Since Trigger (s)

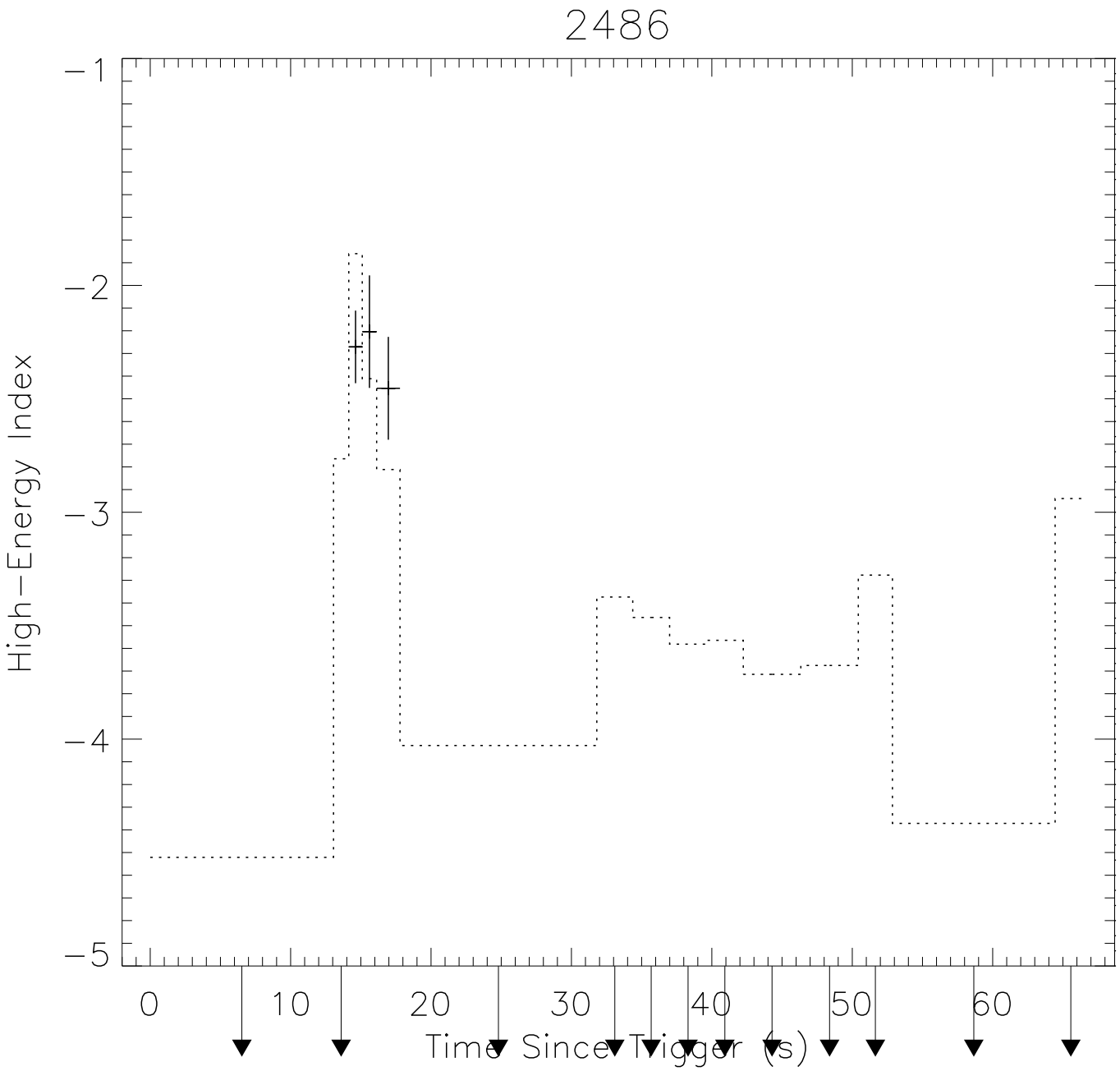

2383
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

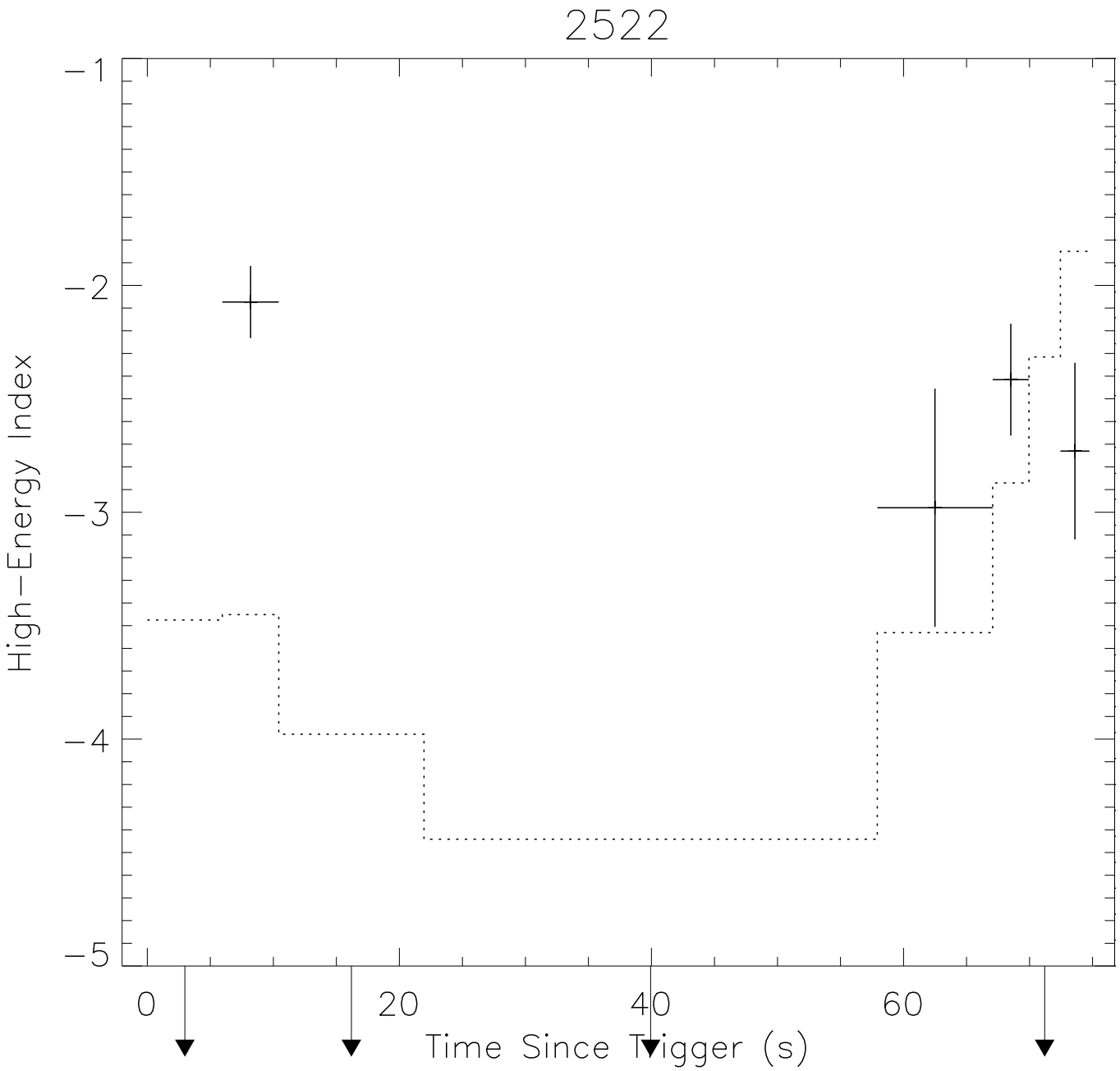

2387
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

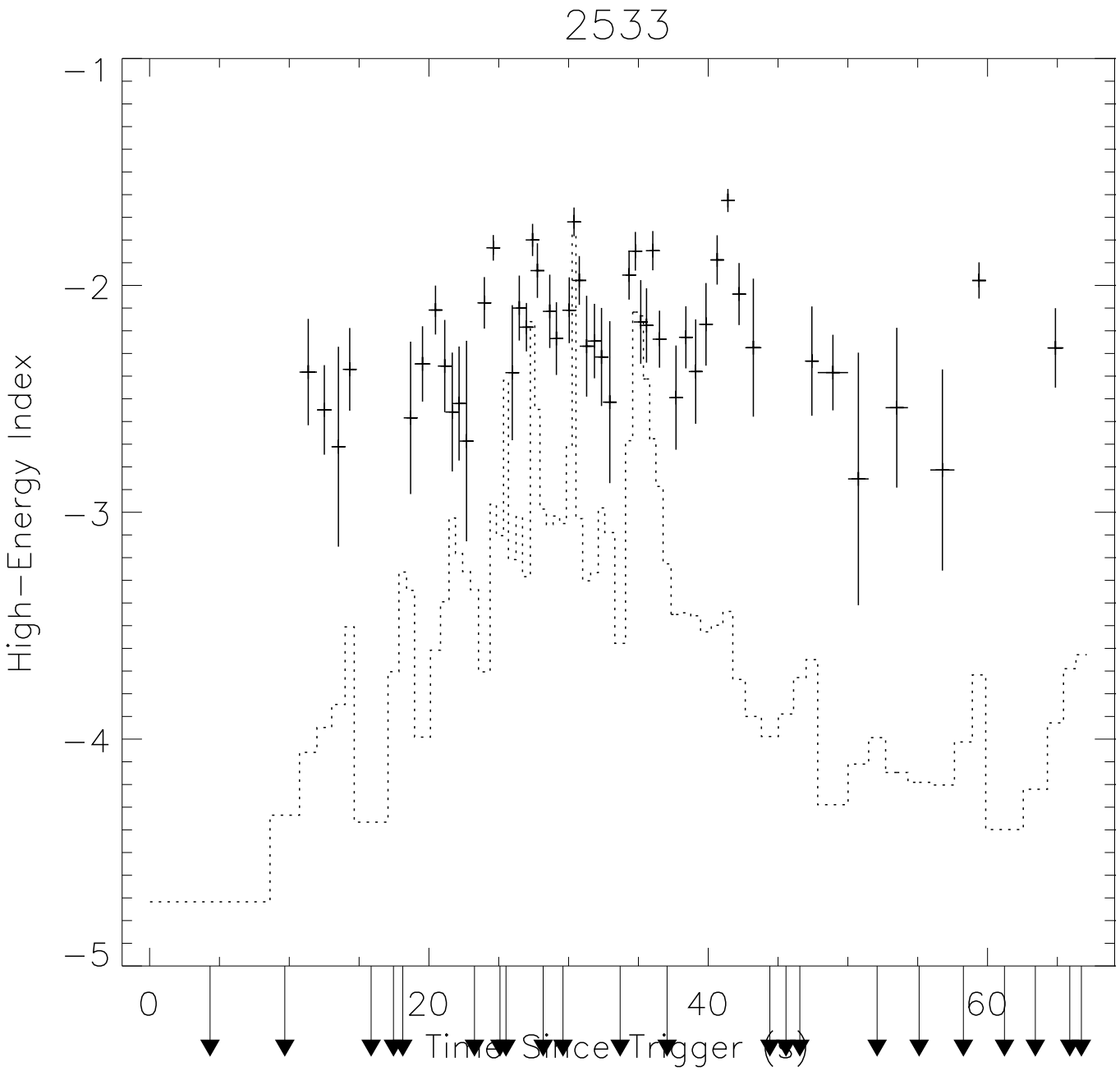

2389
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
Time Since Trigger (s)

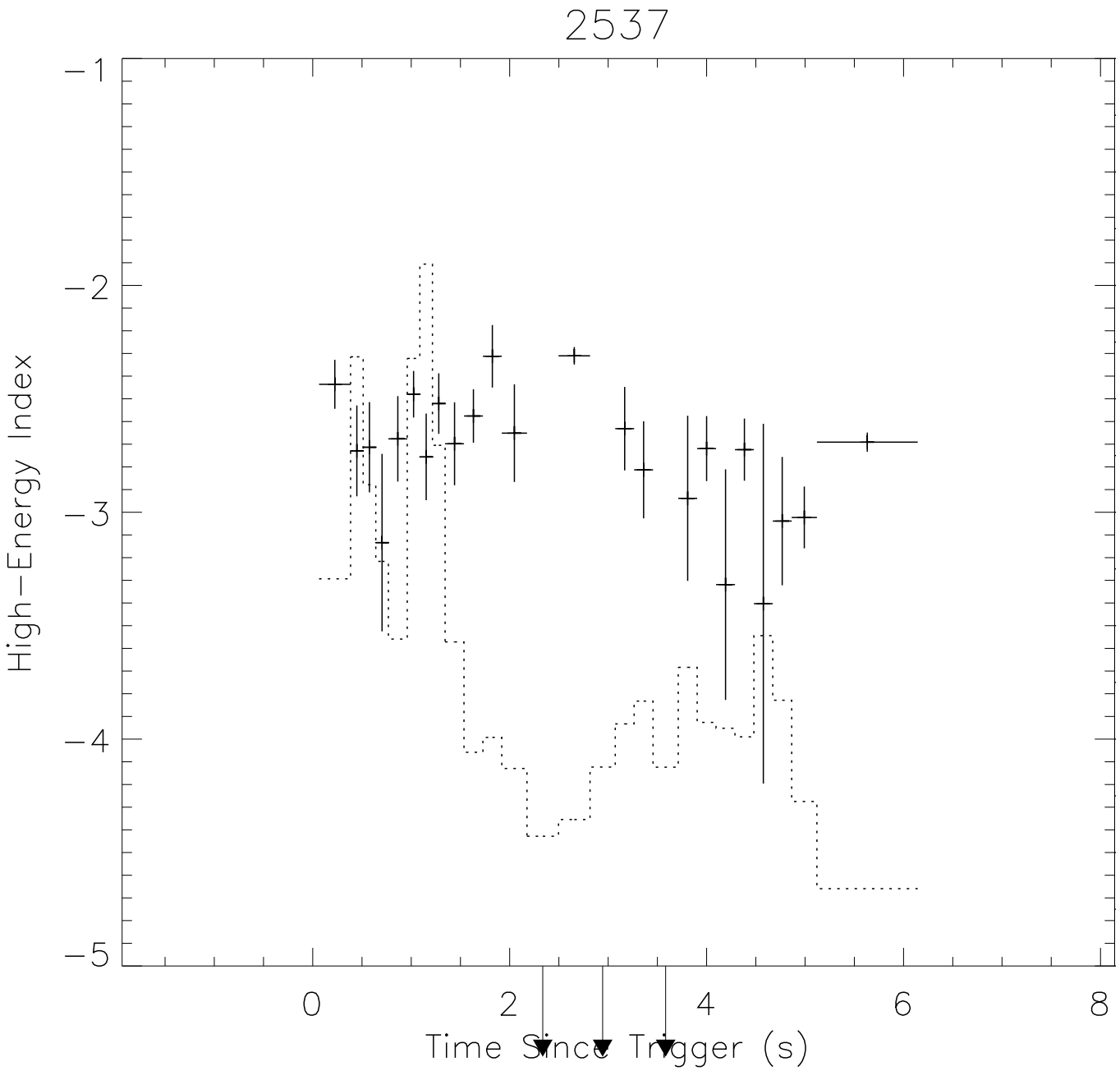

2431
−1
−2
−3
−4
−5
High−Energy Index
−1
0
1
2
3
4
Time Since Trigger (s)

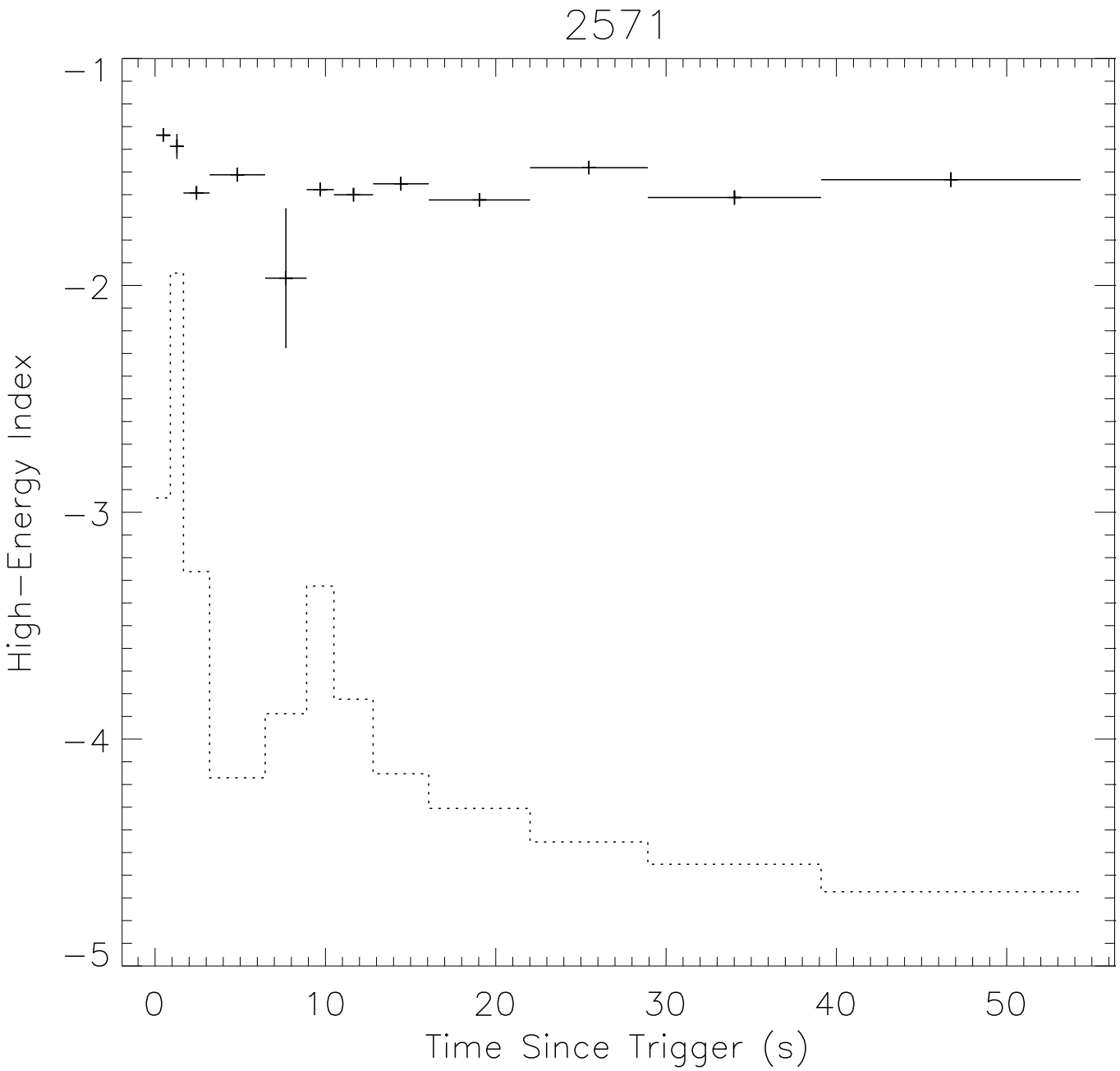

2450
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

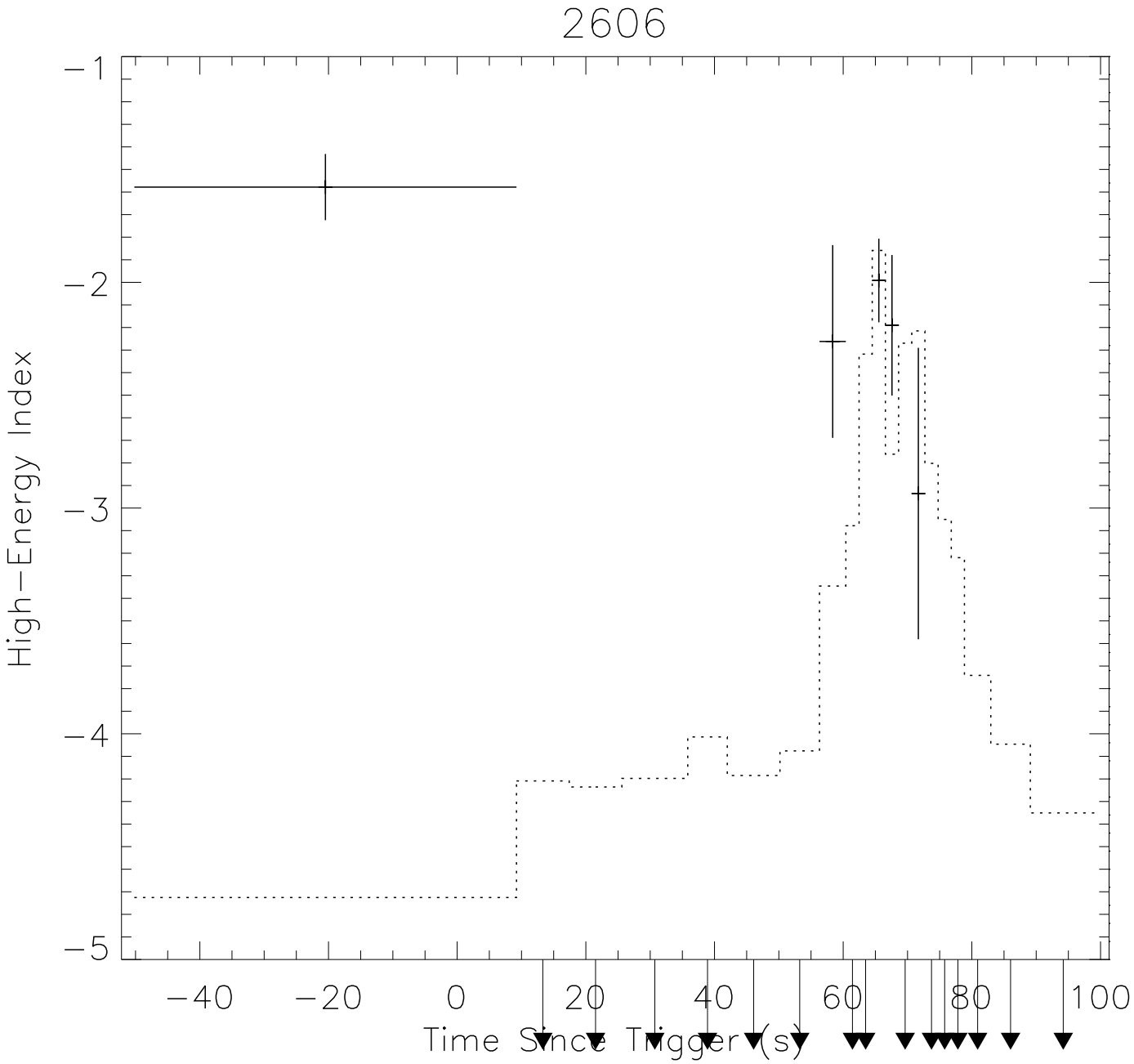

2486
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
60
Time Since Trigger (s)

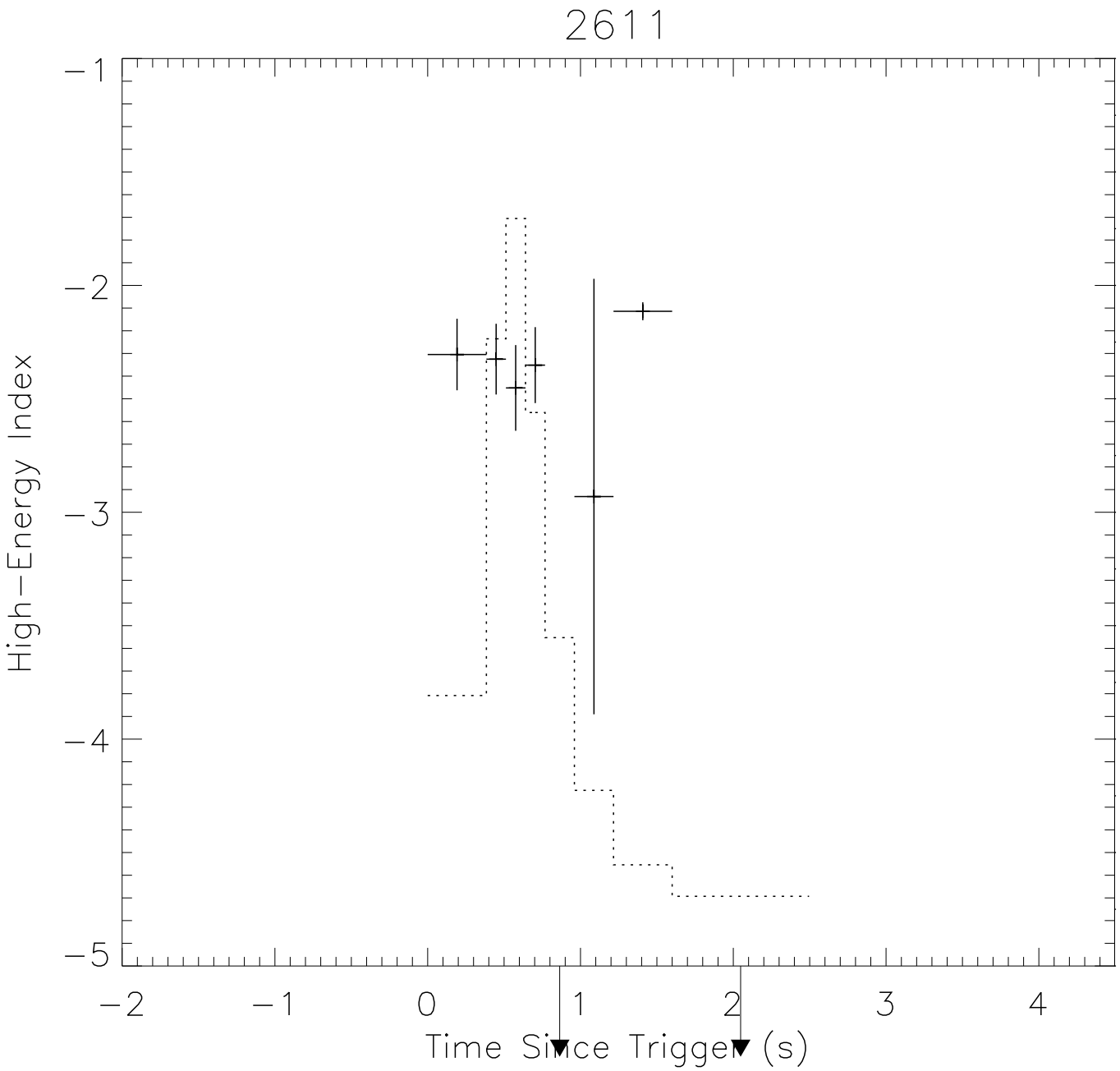

2522
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
Time Since Trigger (s)

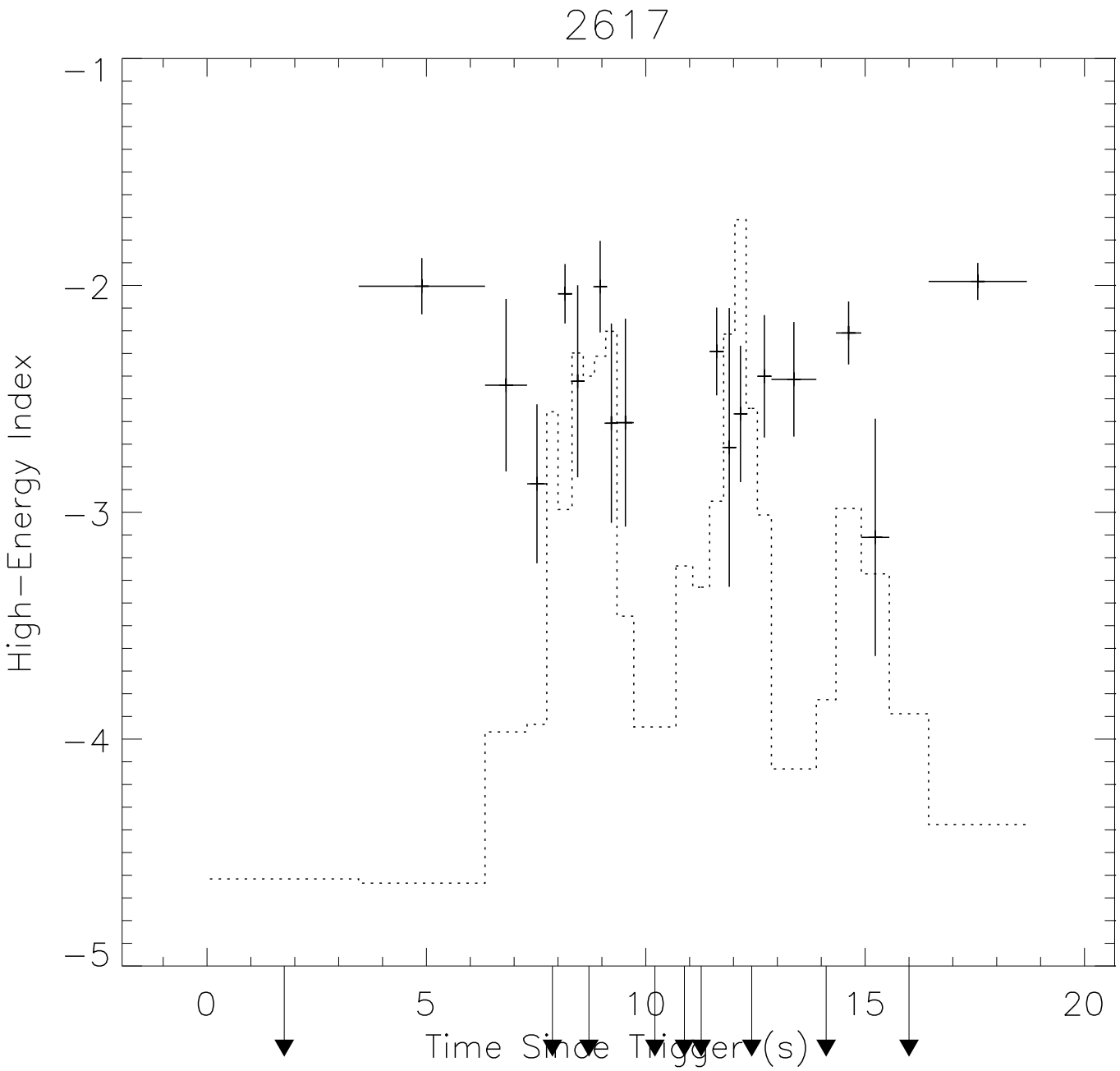

2533
High−Energy Index
−1
−2
−3
−4
−5
0
20
40
60
Time Since Trigger (s)

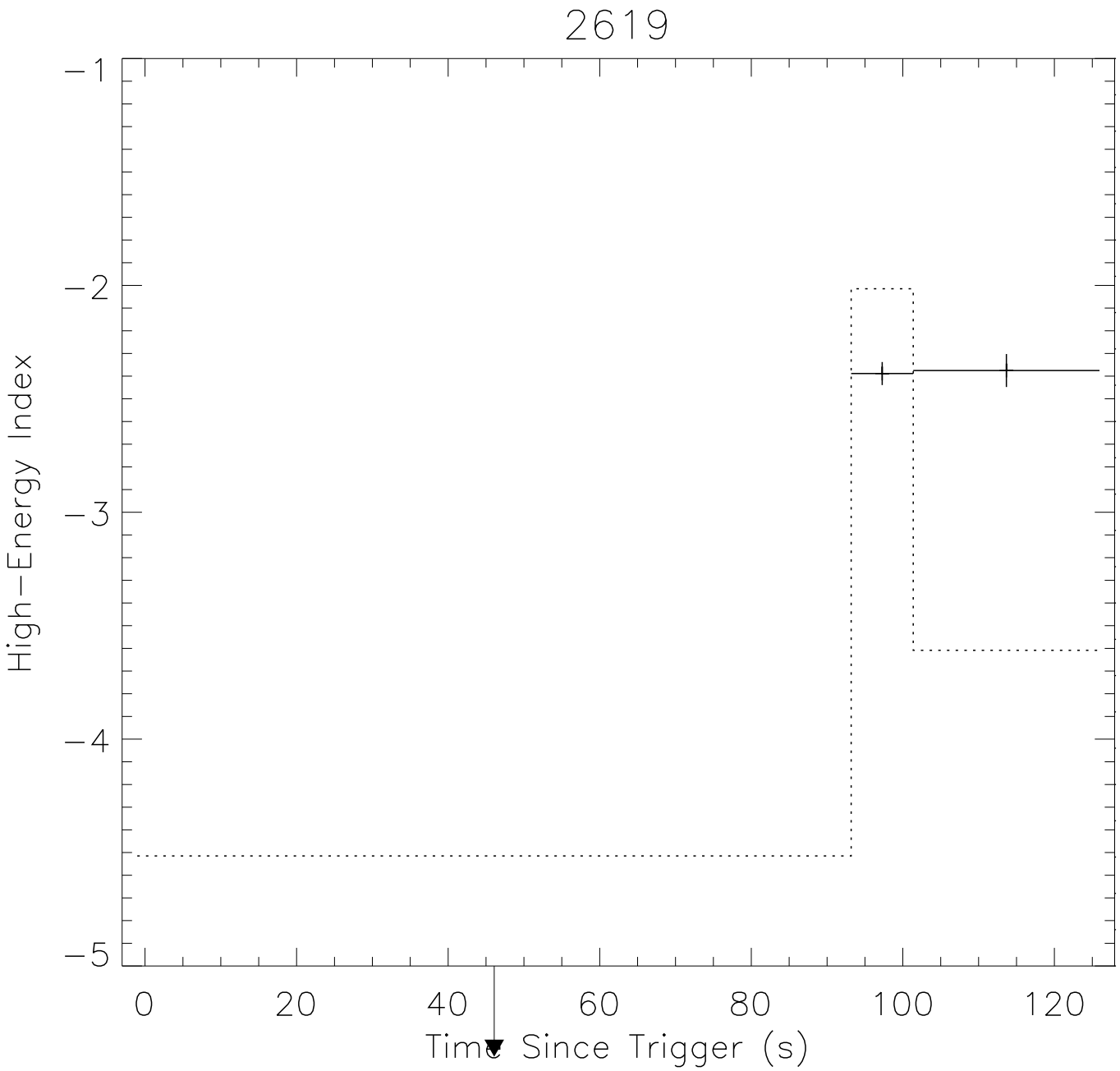

2537
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
Time Since Trigger (s)

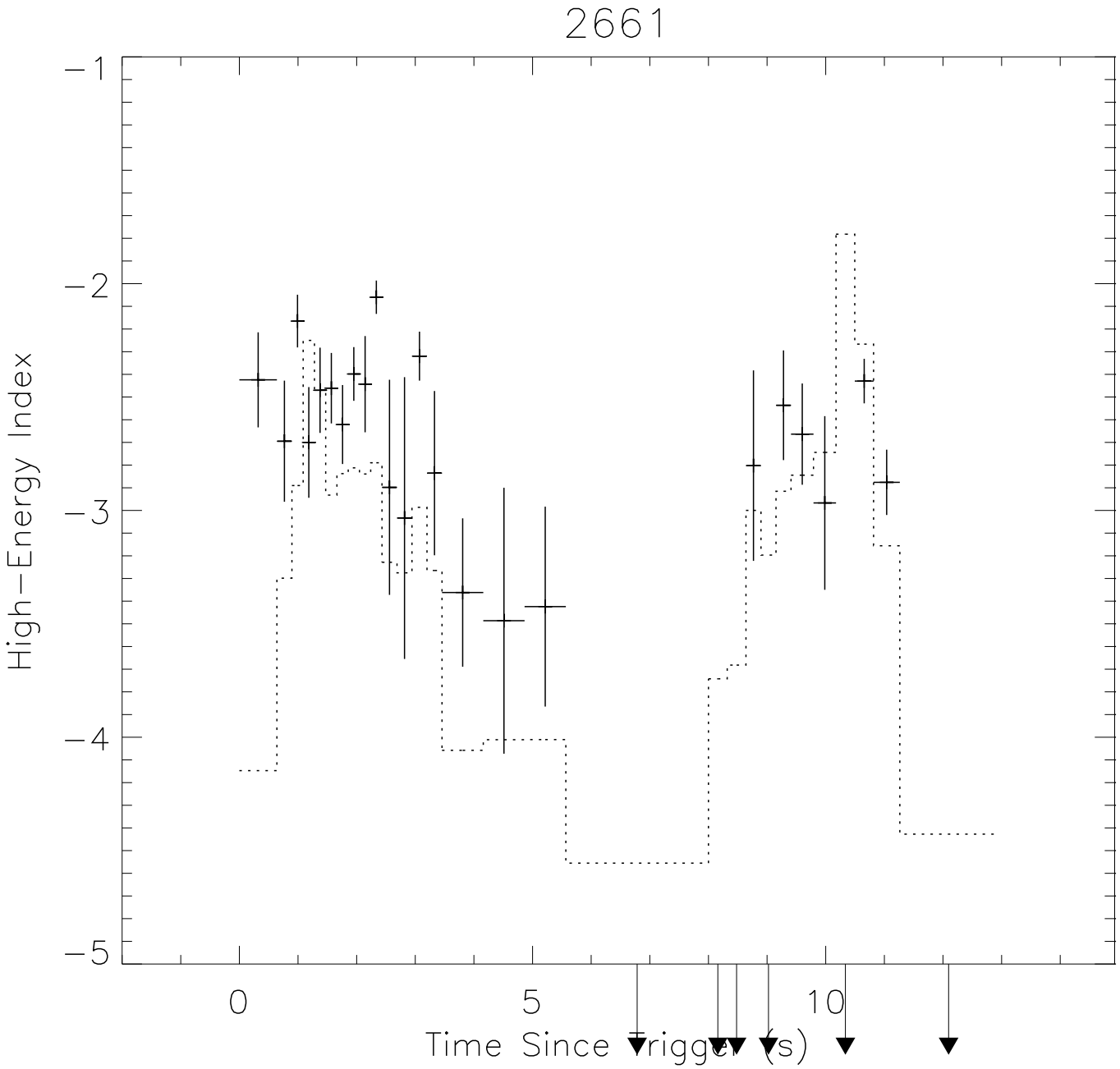

2571
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
Time Since Trigger (s)

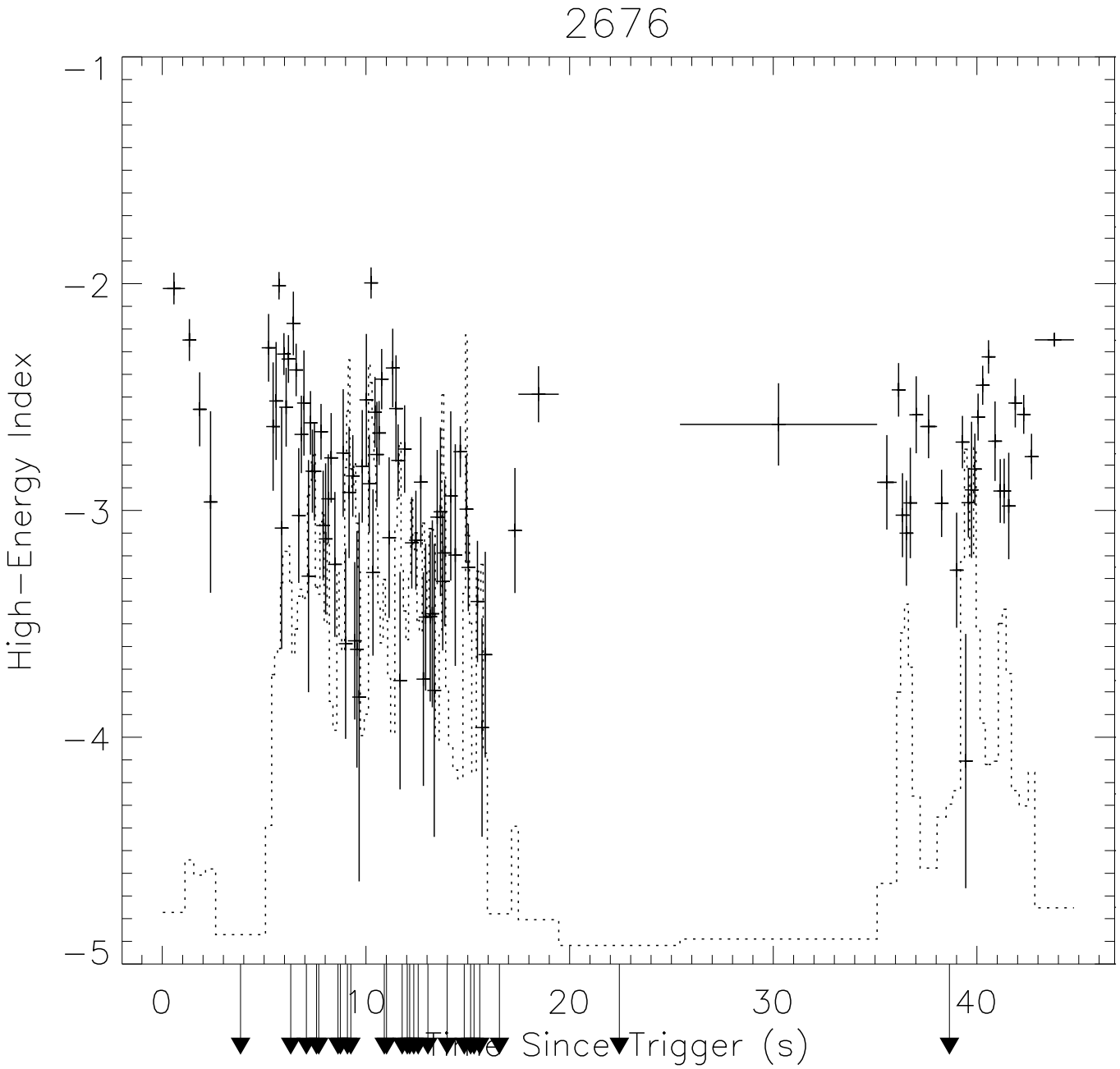

2606
−1
−2
−3
−4
−5
High−Energy Index
−40
−20
0
20
40
60
80
100
Time Since Trigger (s)

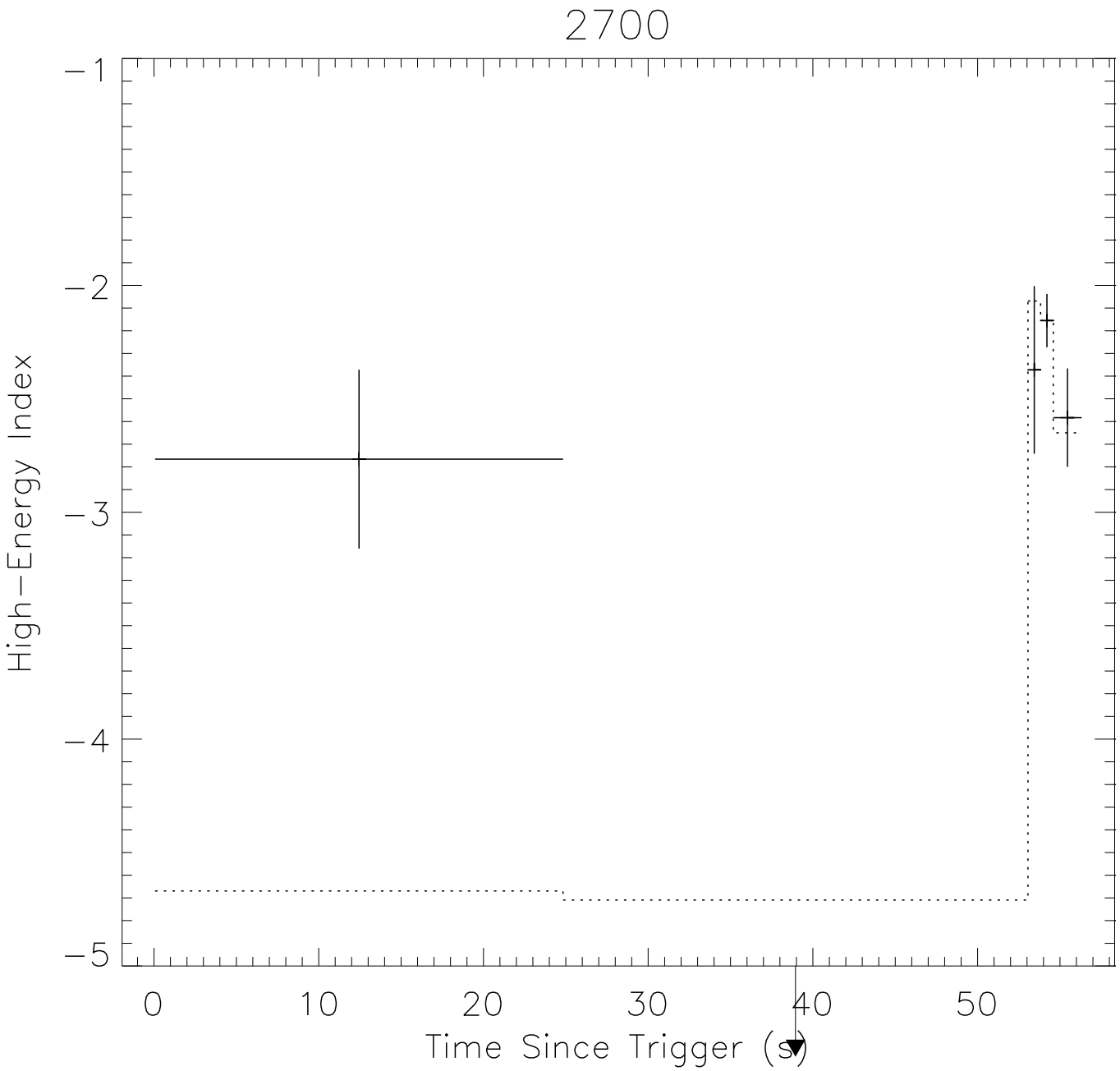

2611
−1
−2
−3
−4
−5
High−Energy Index
−2
−1
0
1
2
3
4
Time Since Trigger (s)

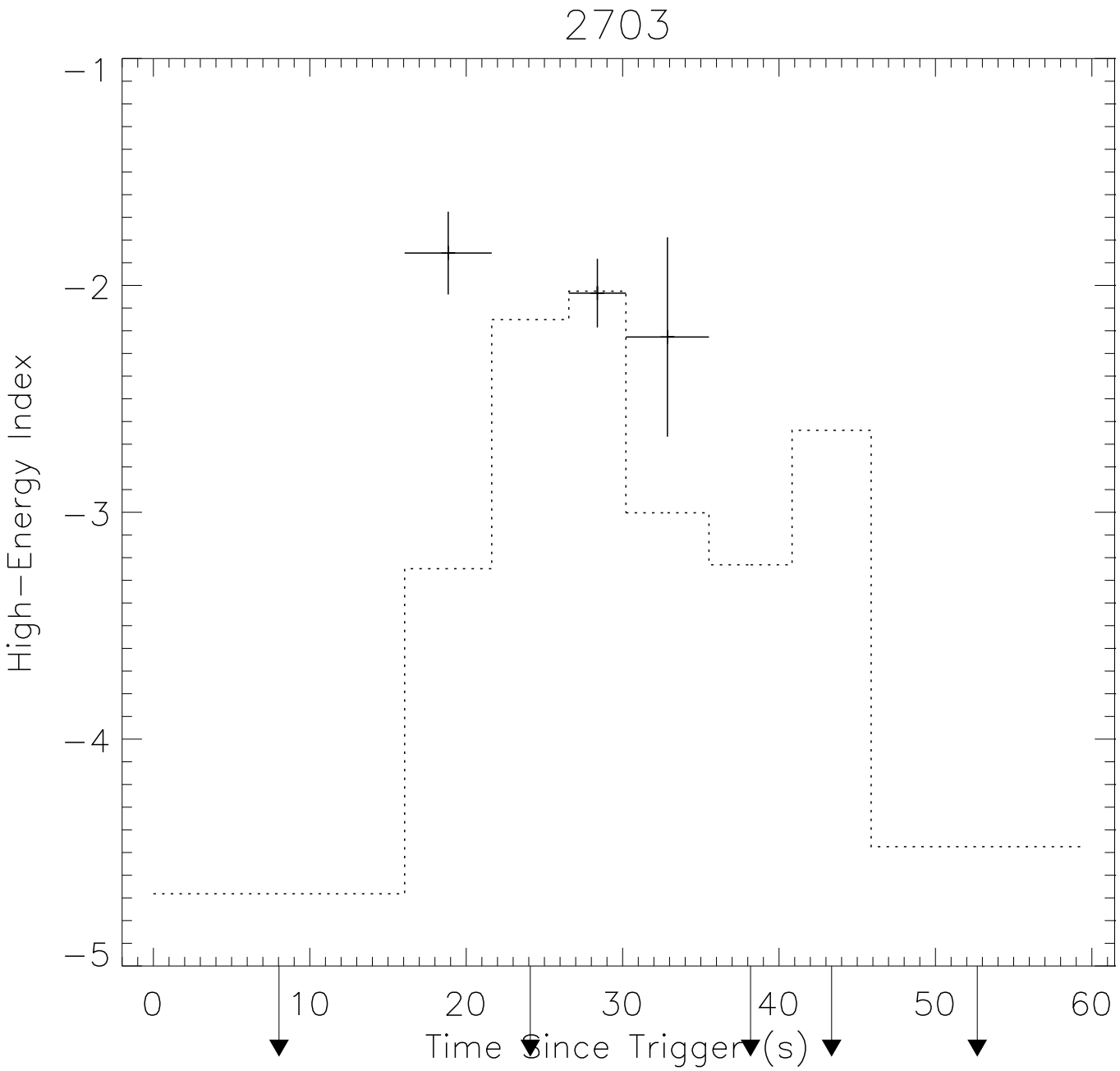

2617
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
Time Since Trigger (s)

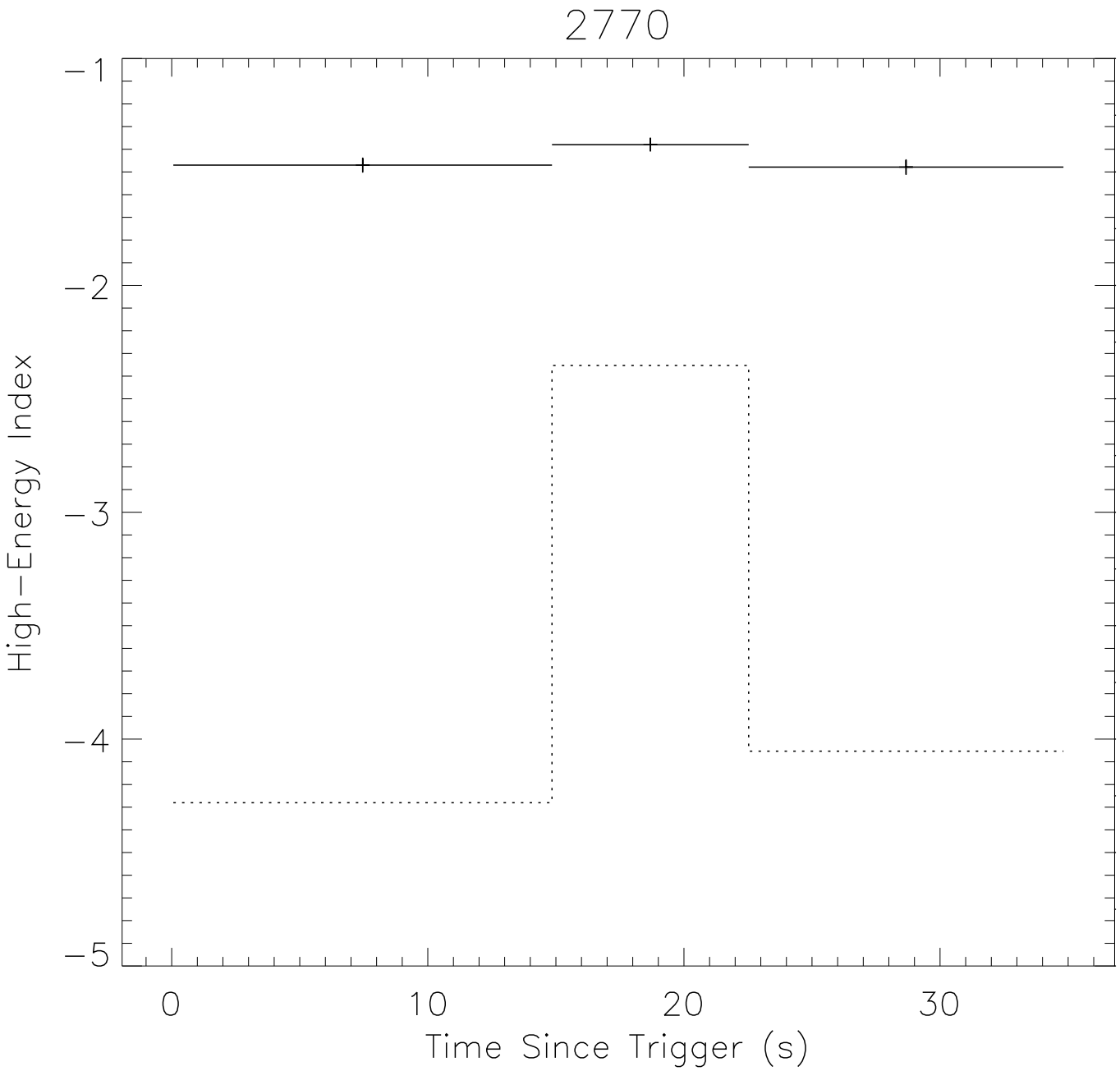

2619
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
120
Time Since Trigger (s)

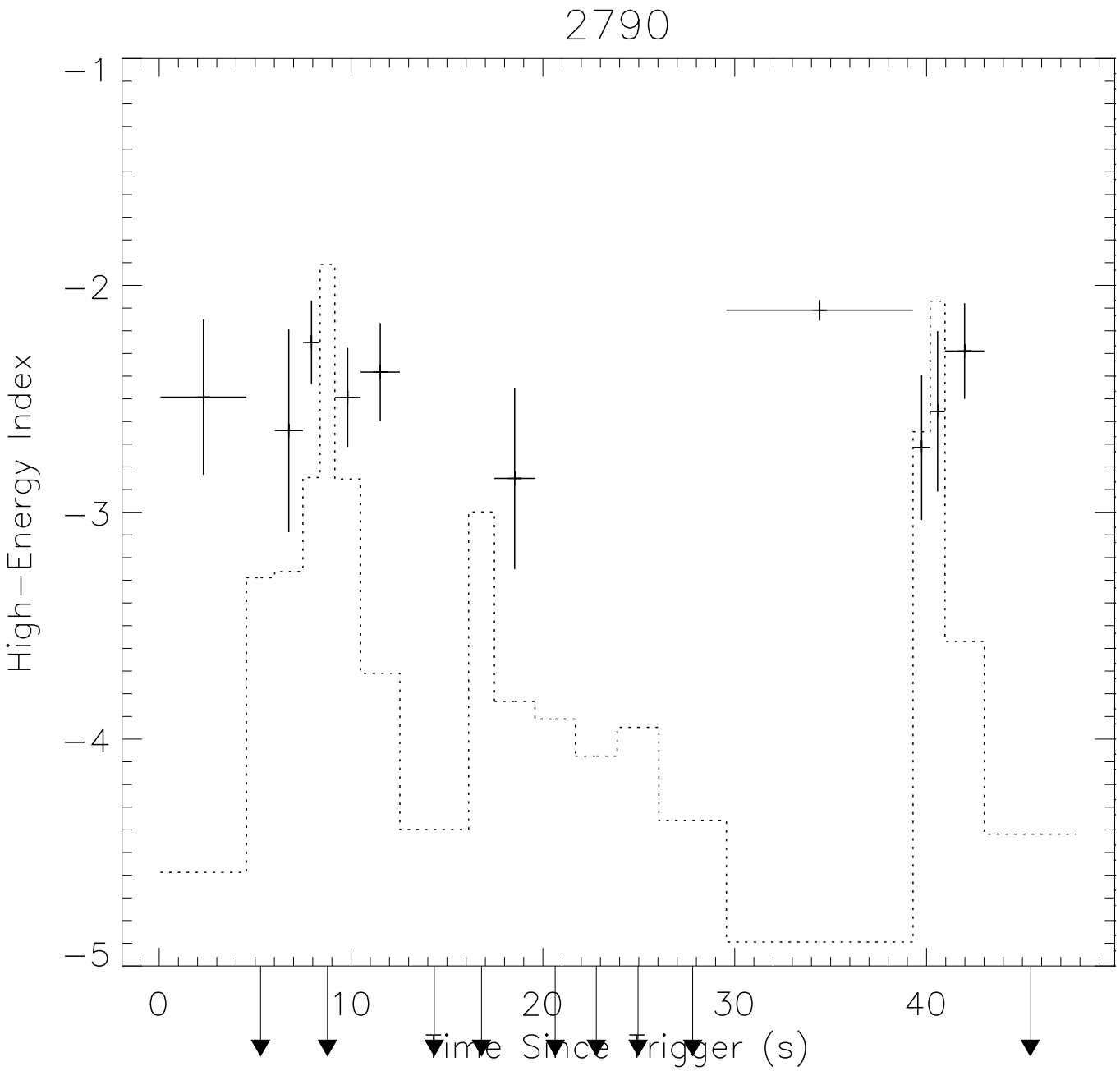

2661
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
Time Since Trigger (s)

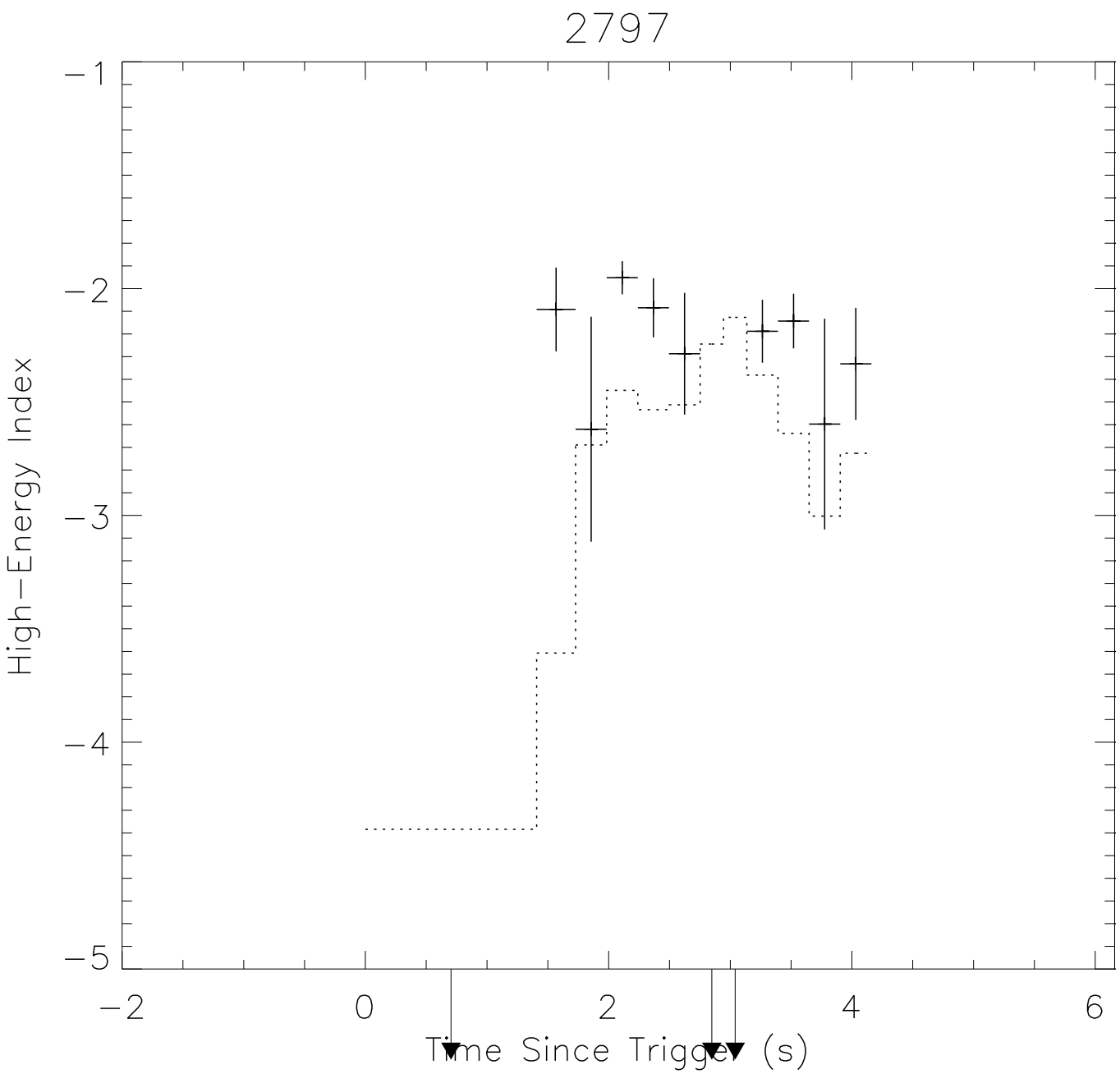

2676
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

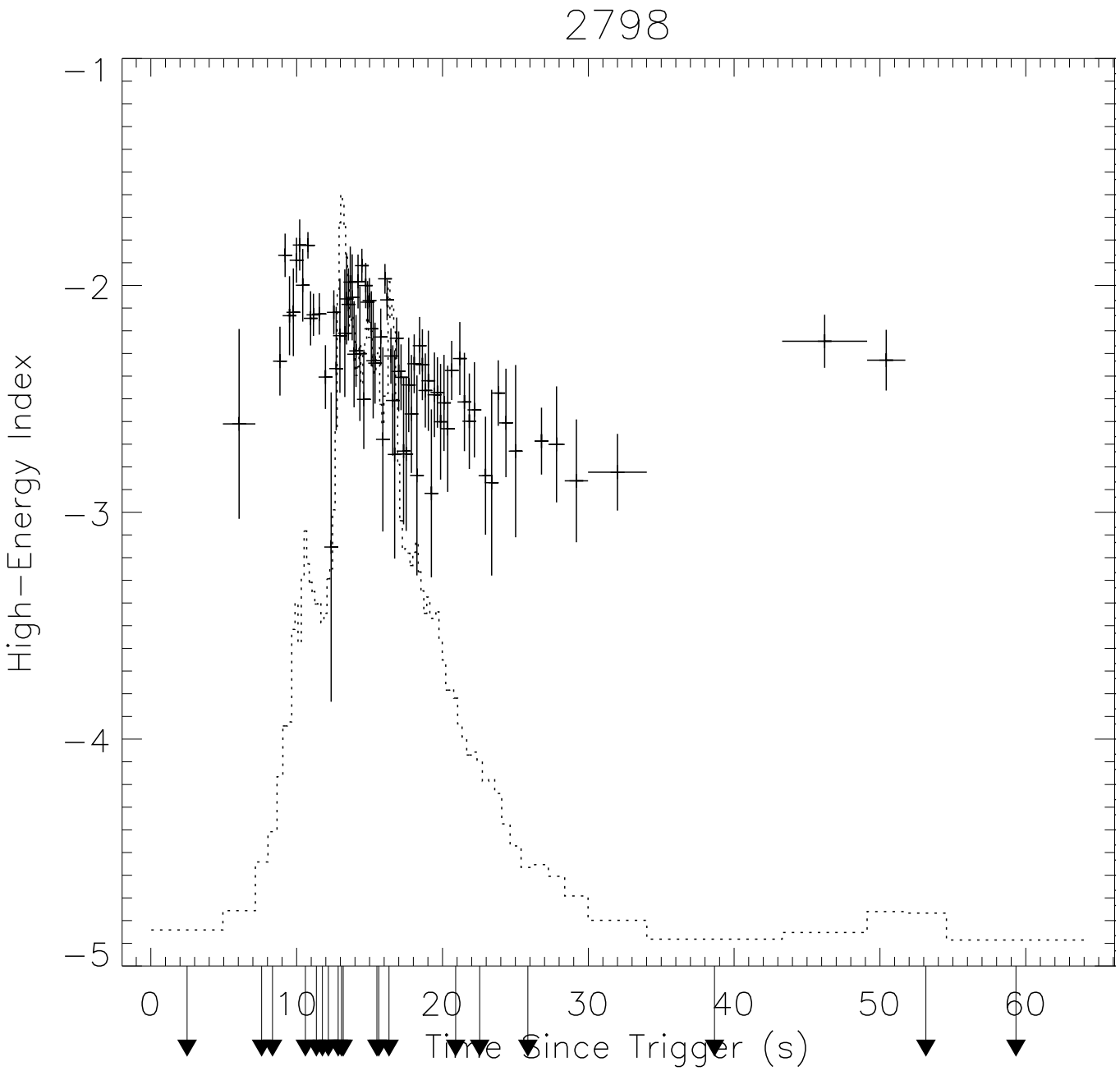

2700
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
Time Since Trigger (s)

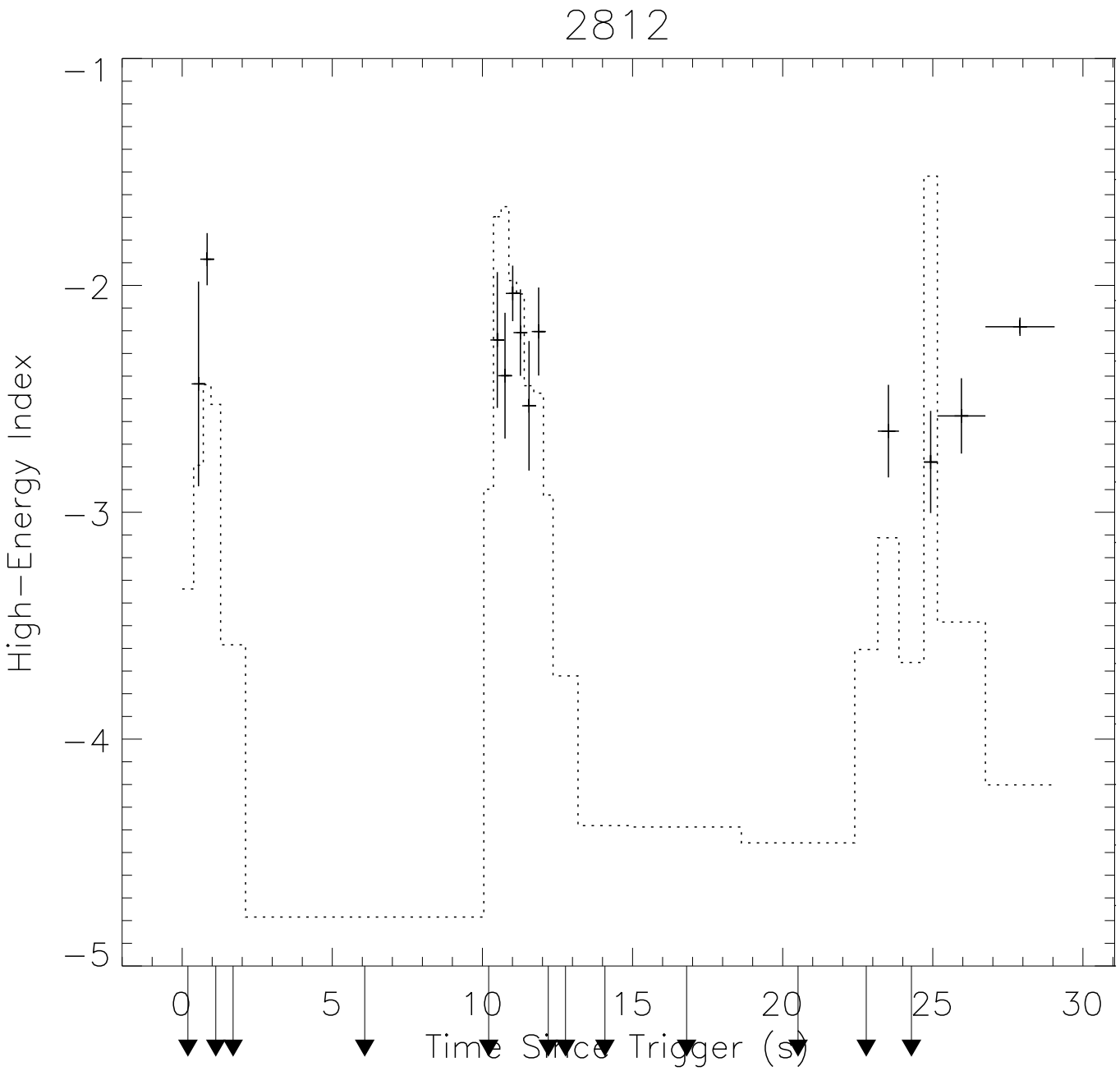

2703
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
60
Time Since Trigger (s)

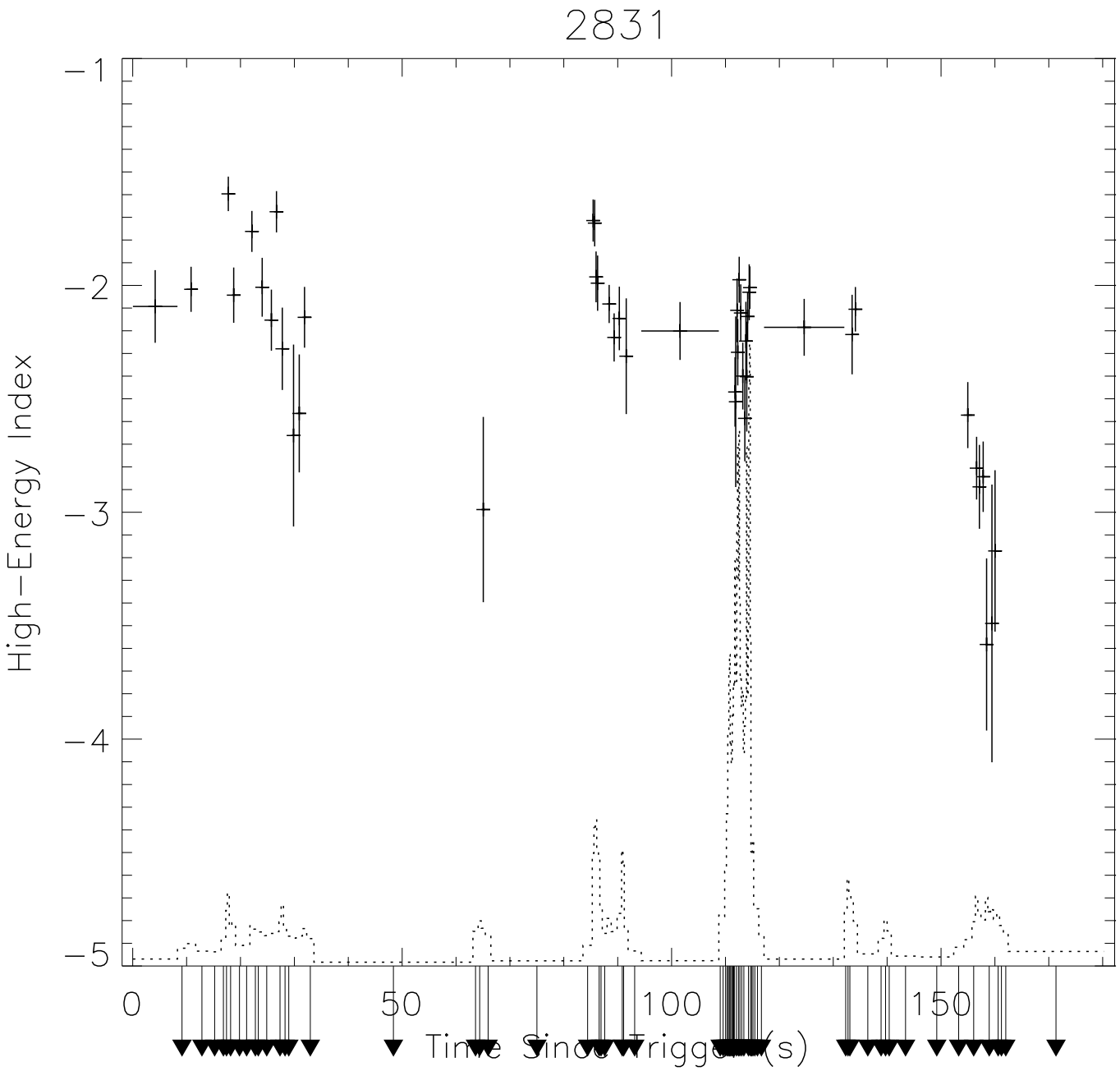

2770
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

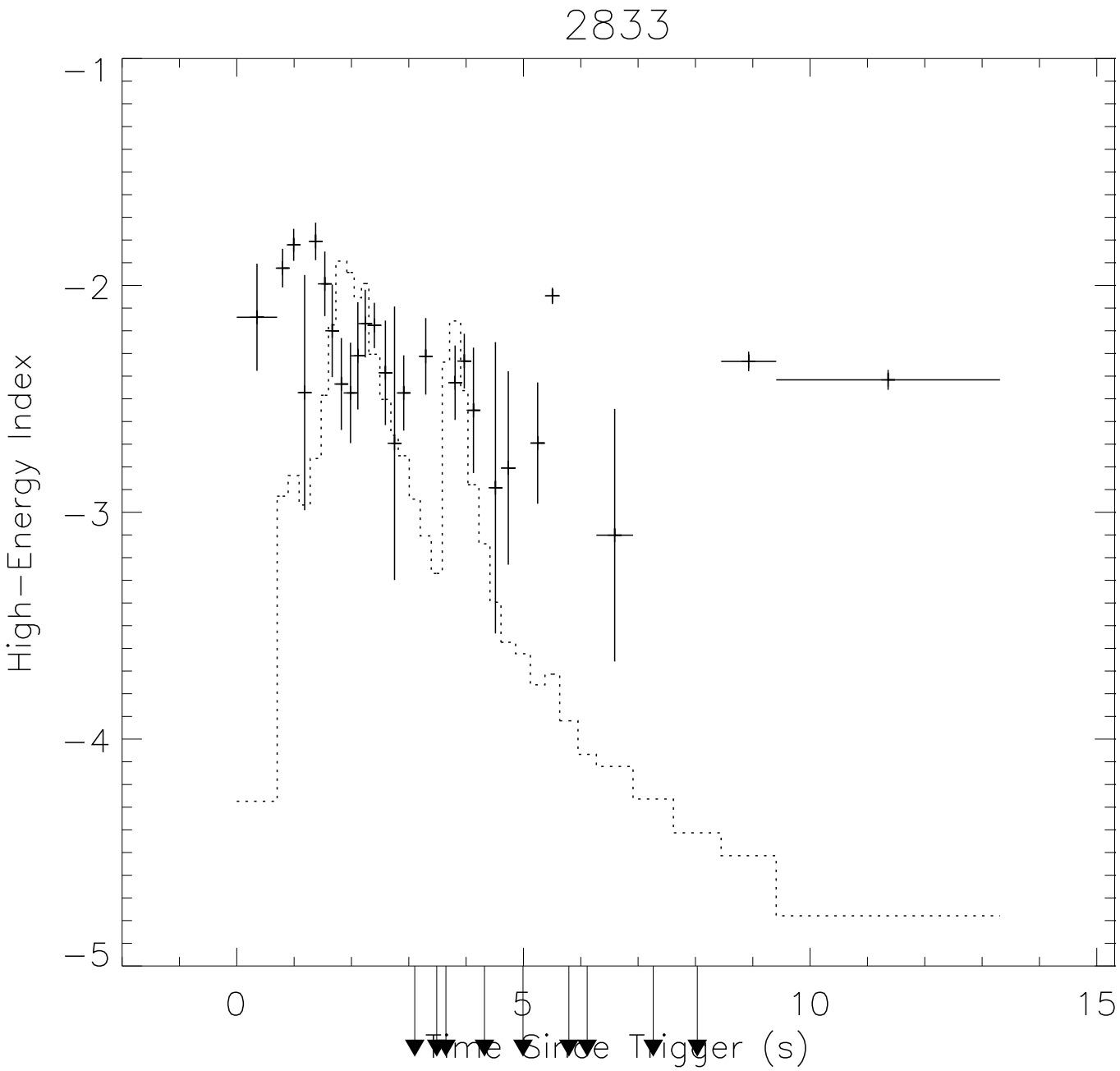

2790
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
Time Since Trigger (s)

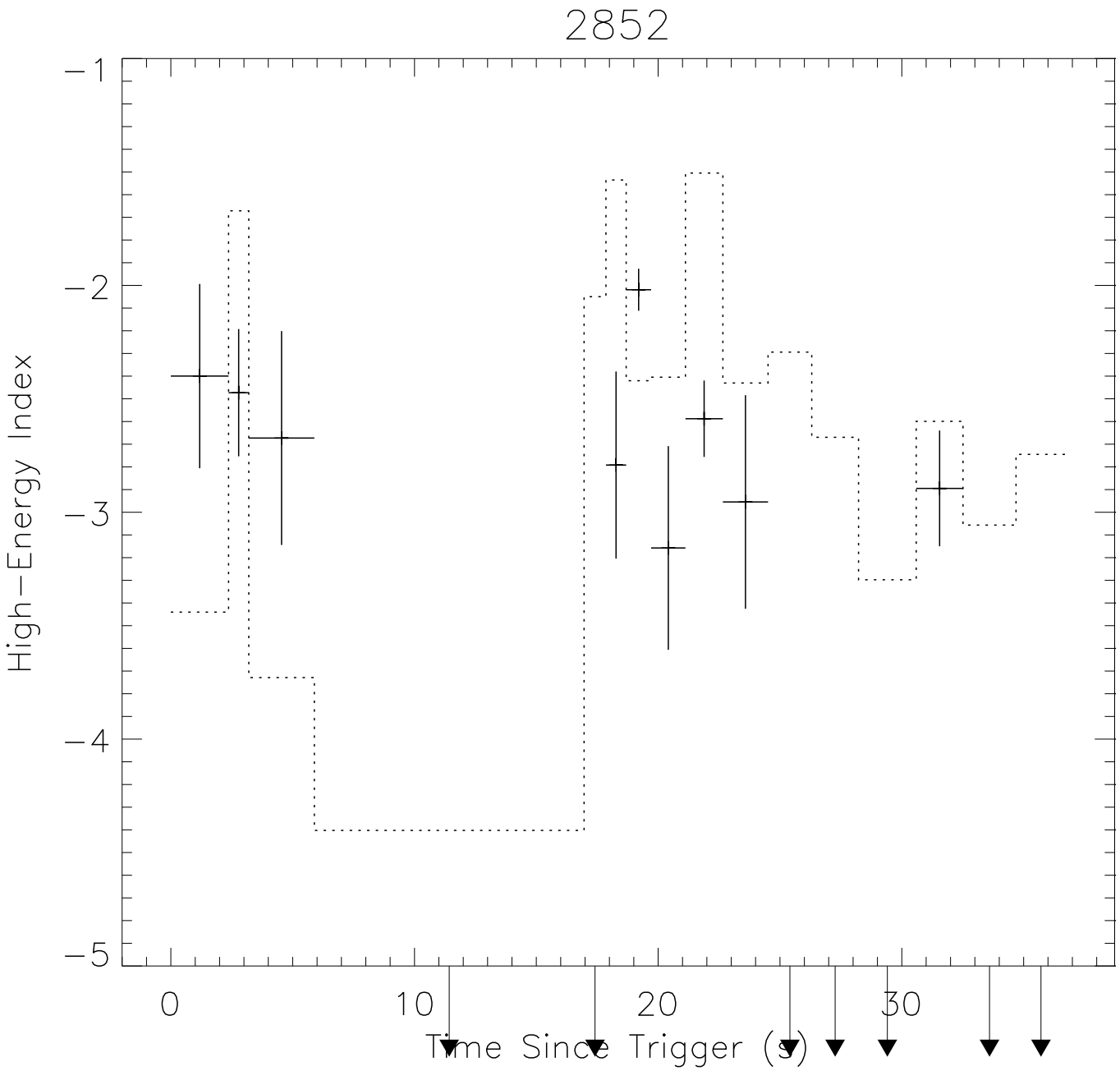

2797
−1
−2
−3
−4
−5
High−Energy Index
−2
0
2
4
6
Time Since Trigger (s)

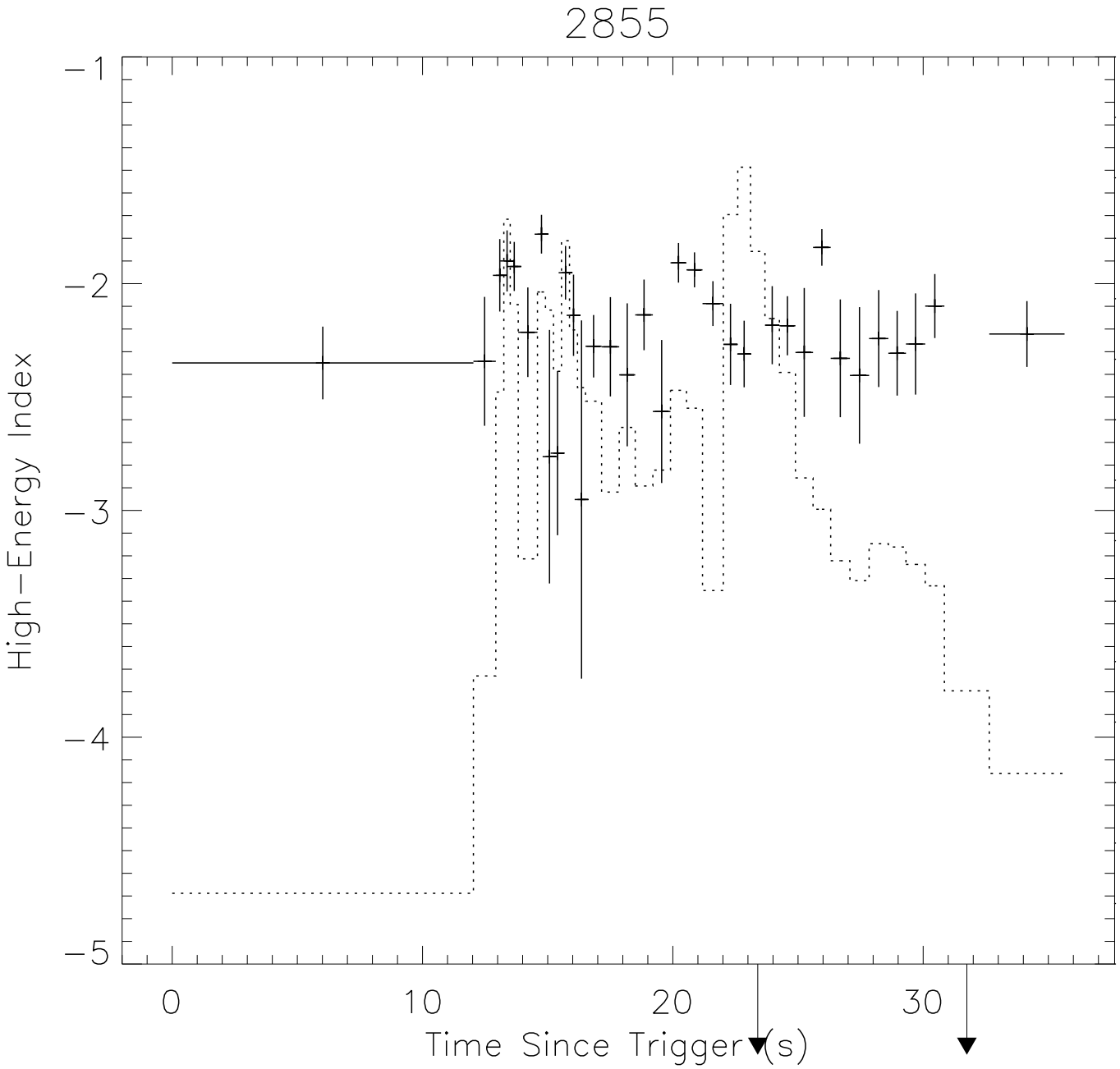

2798
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
50
60
Time Since Trigger (s)

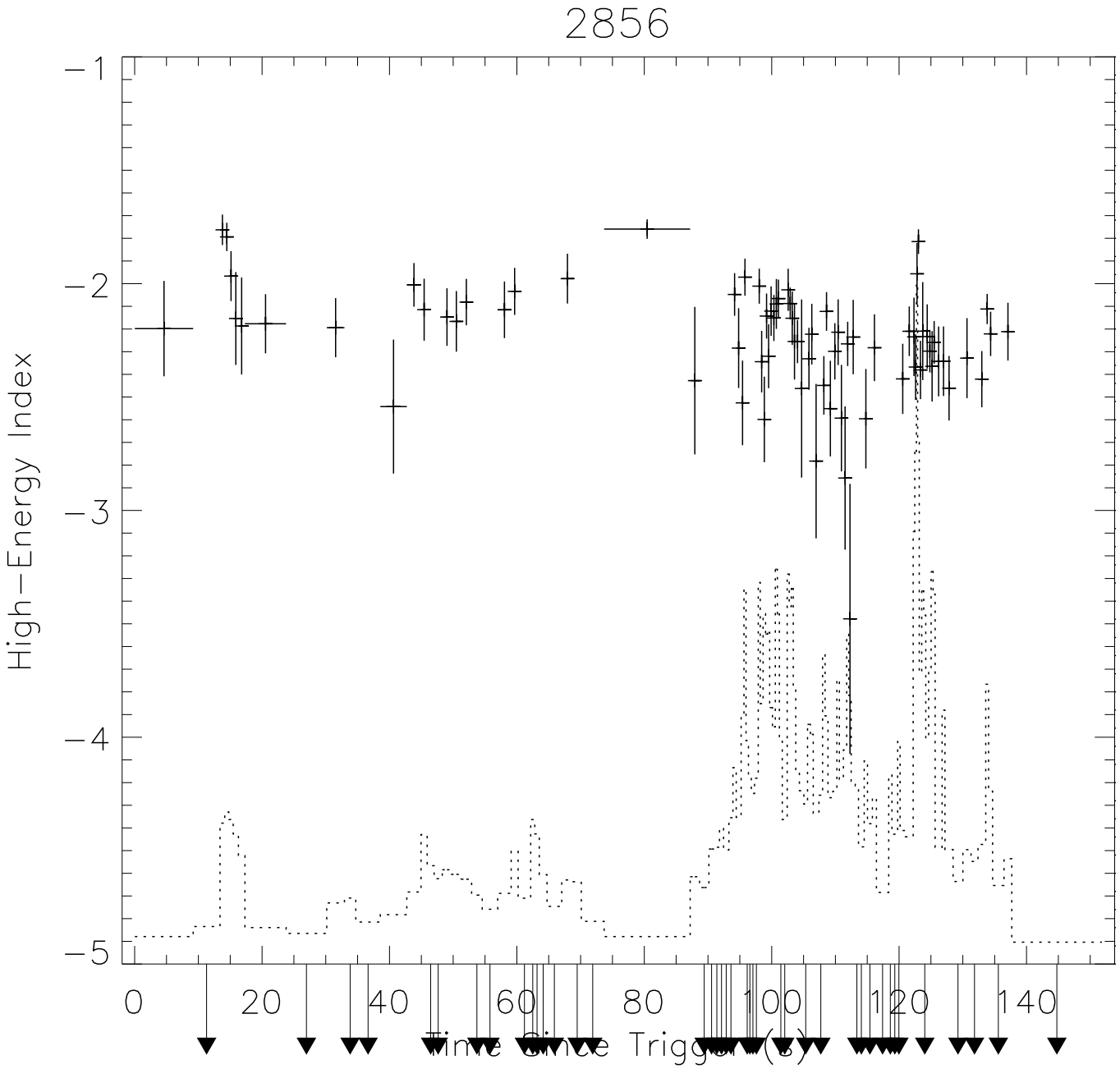

2812
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
30
Time Since Trigger (s)

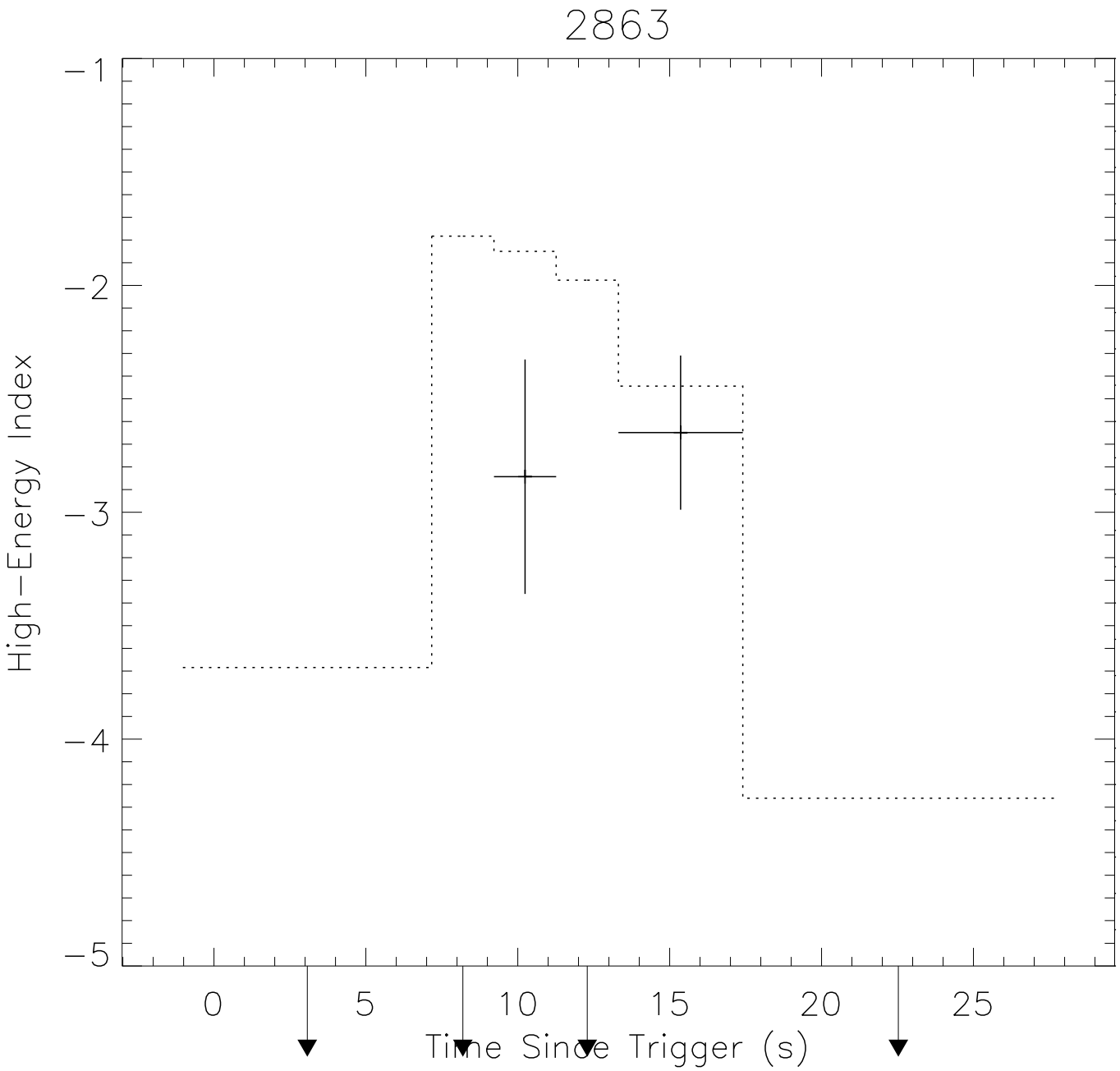

2831
High−Energy Index
−1
−2
−3
−4
−5
0
50
100
150
Time Since Trigger (s)

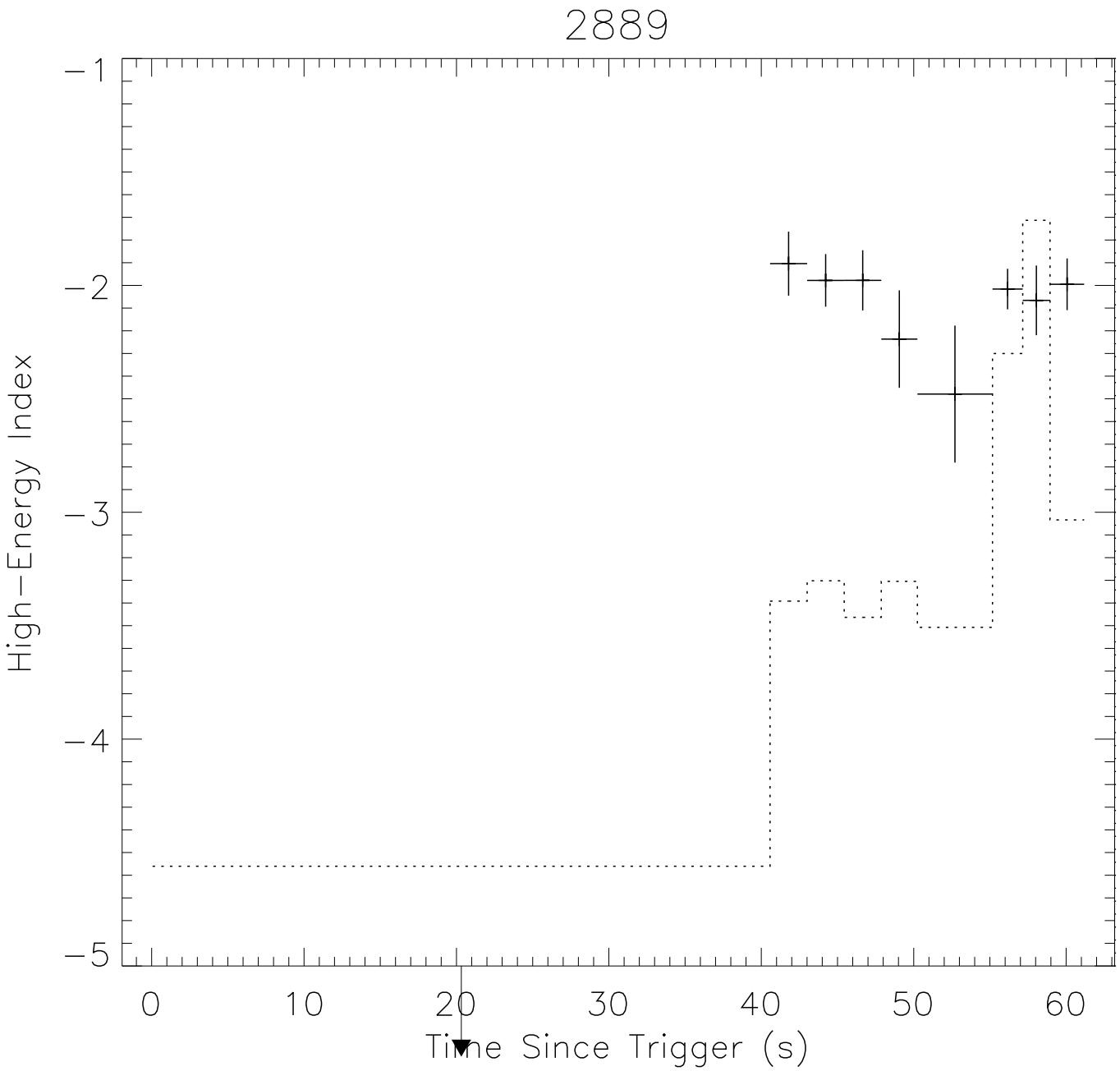

2833
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
Time Since Trigger (s)

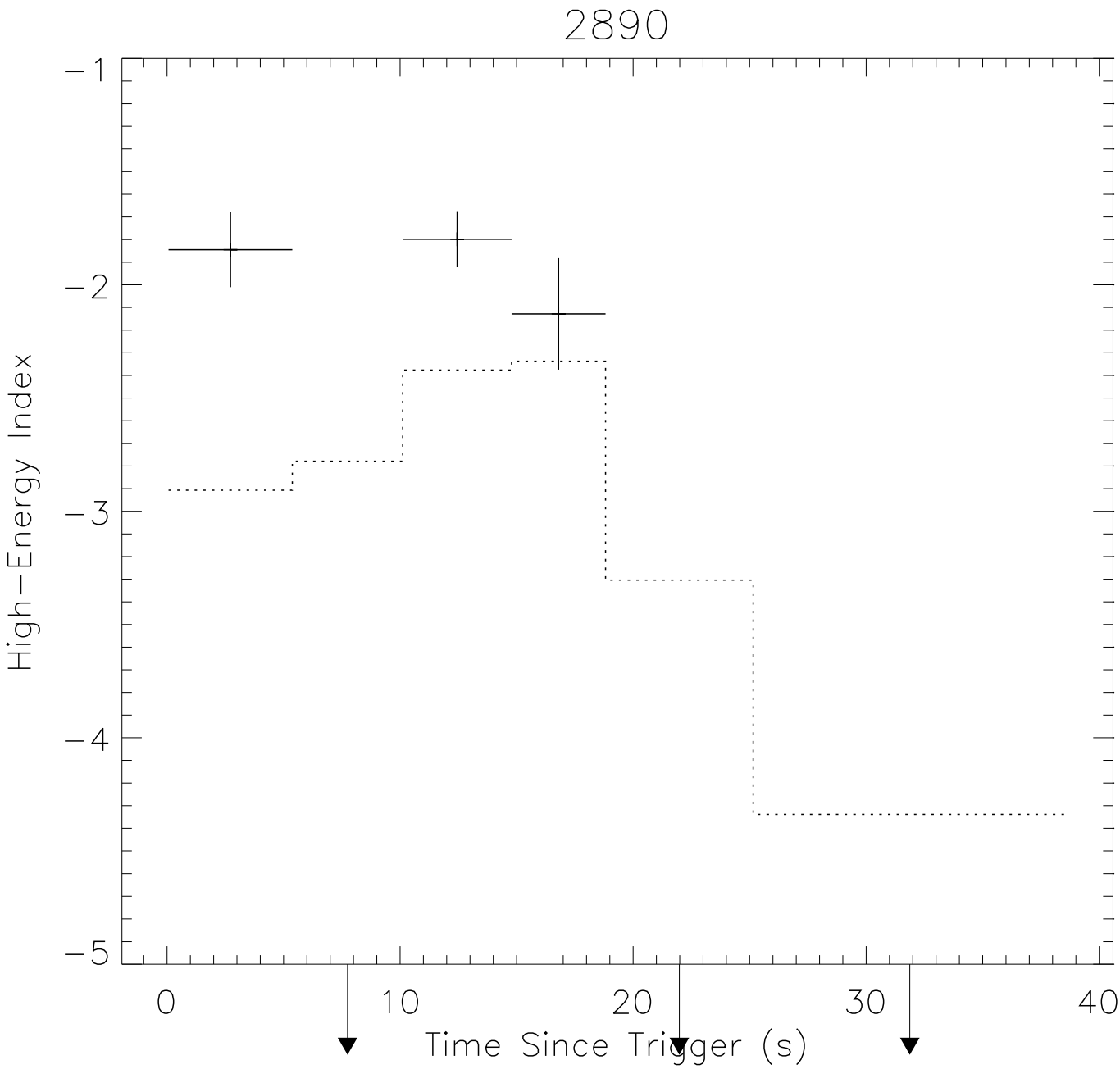

2852
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

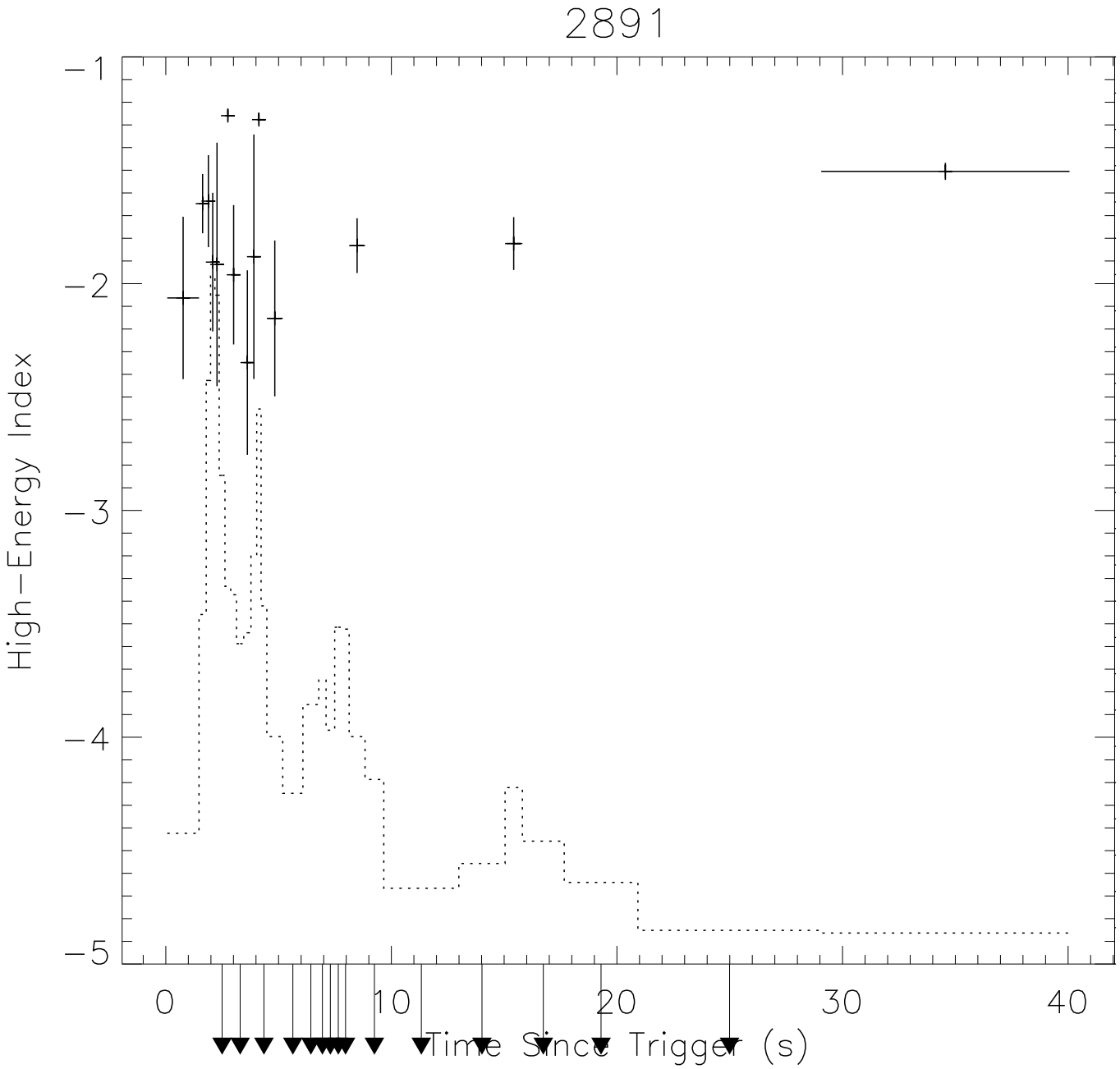

2855
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

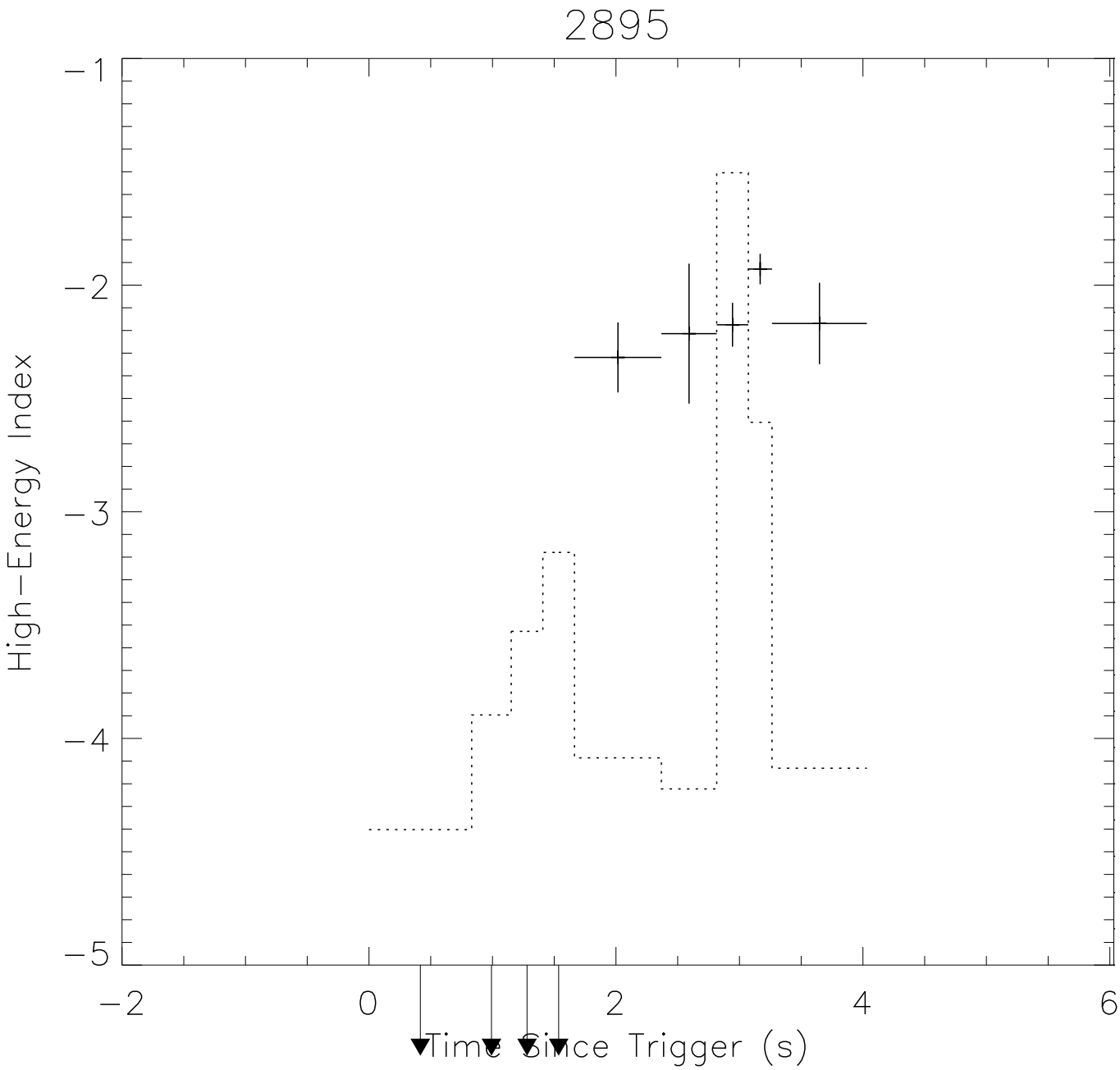

2856
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
120
140
Time Since Trigger (s)

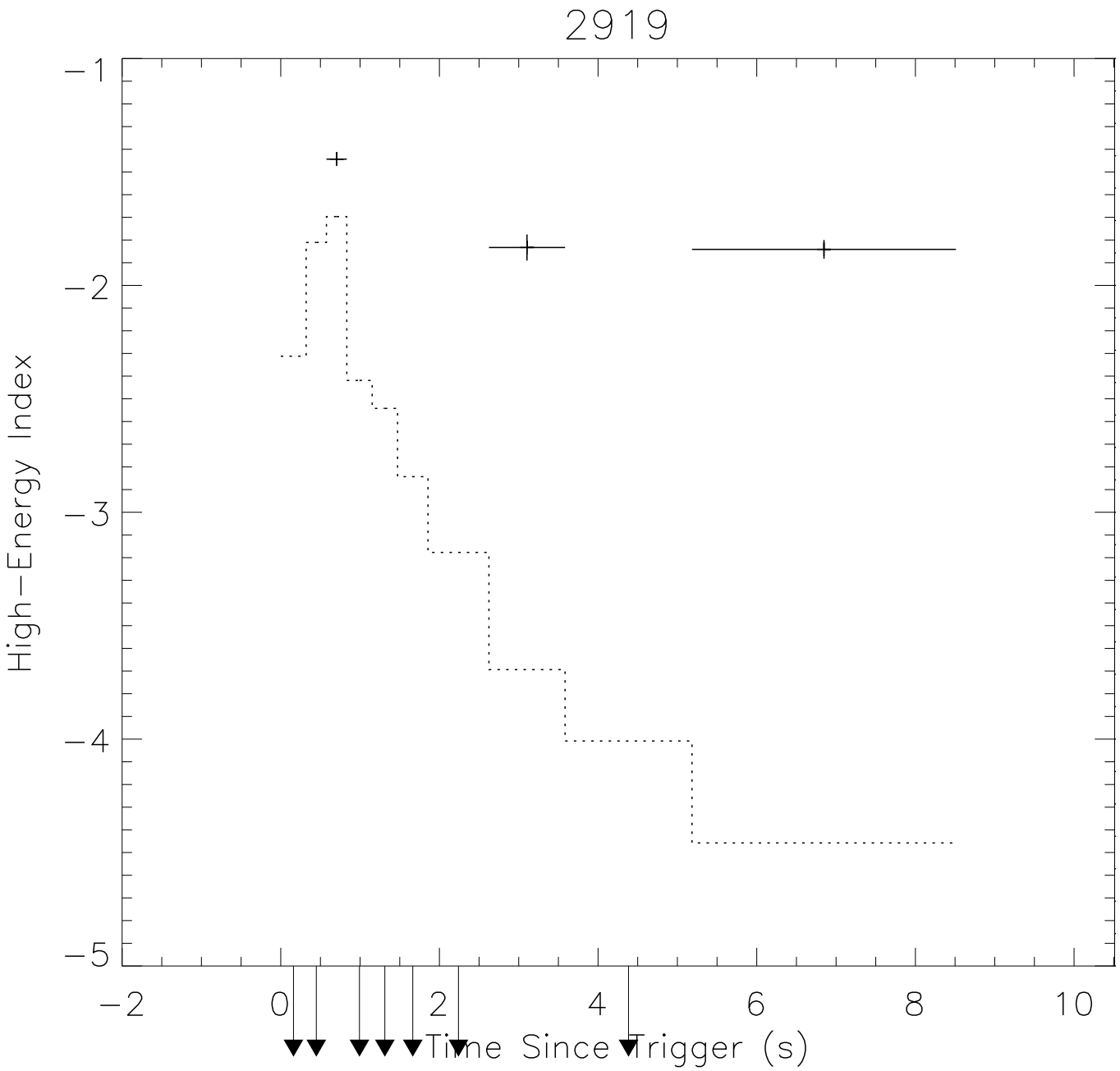

2863
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

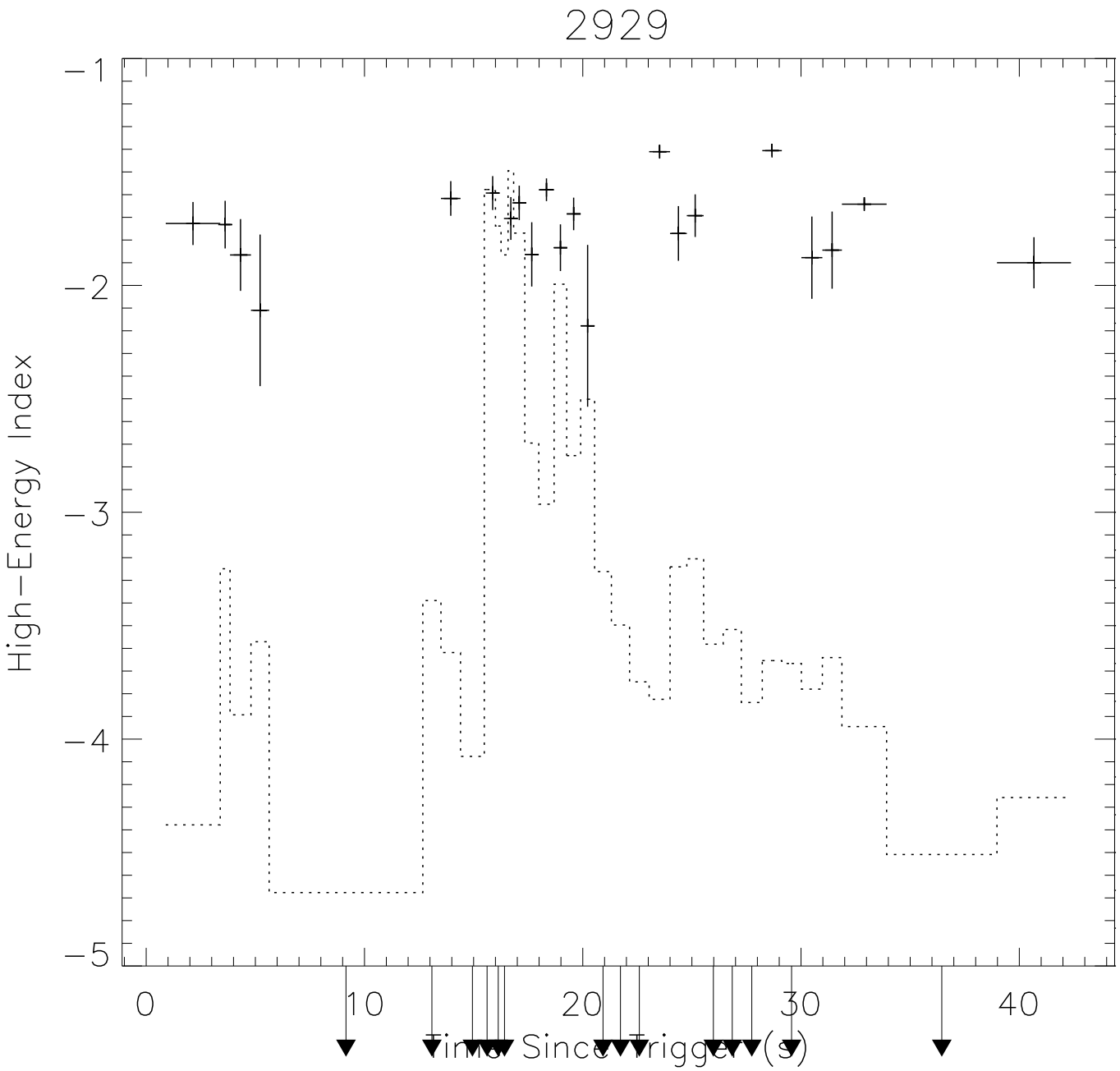

2889
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
60
Time Since Trigger (s)

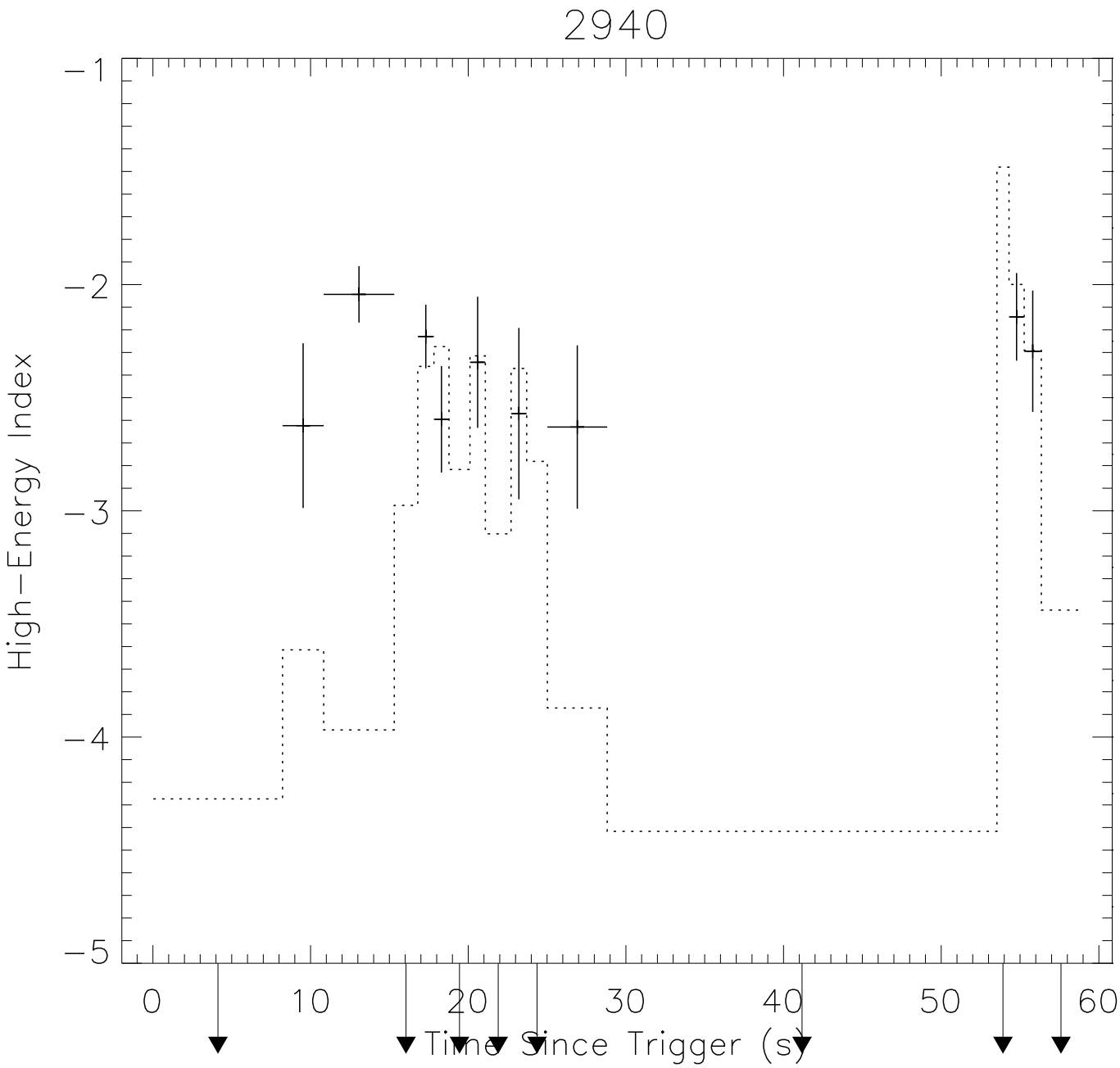

2890
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

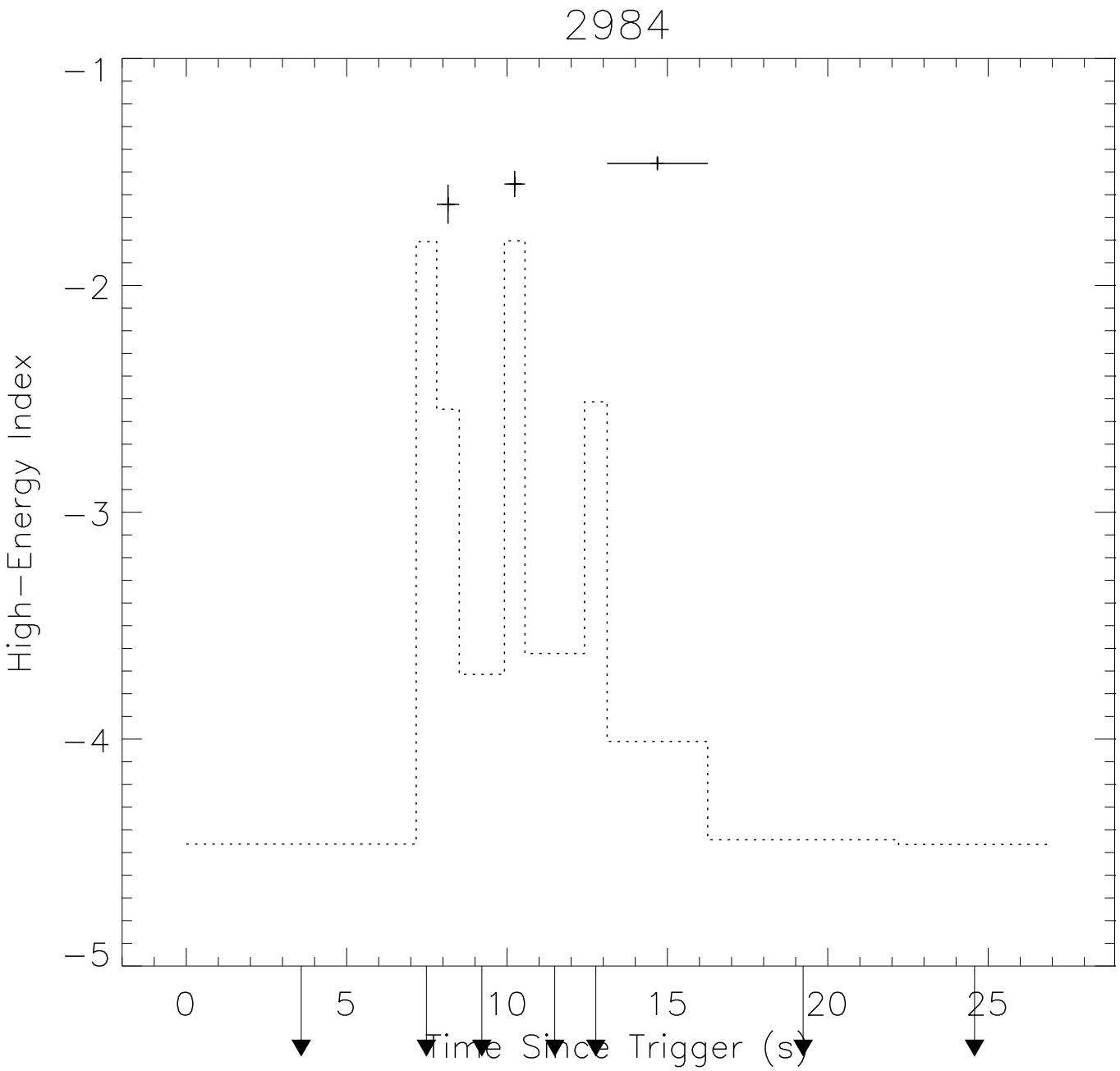

2891
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
Time Since Trigger (s)

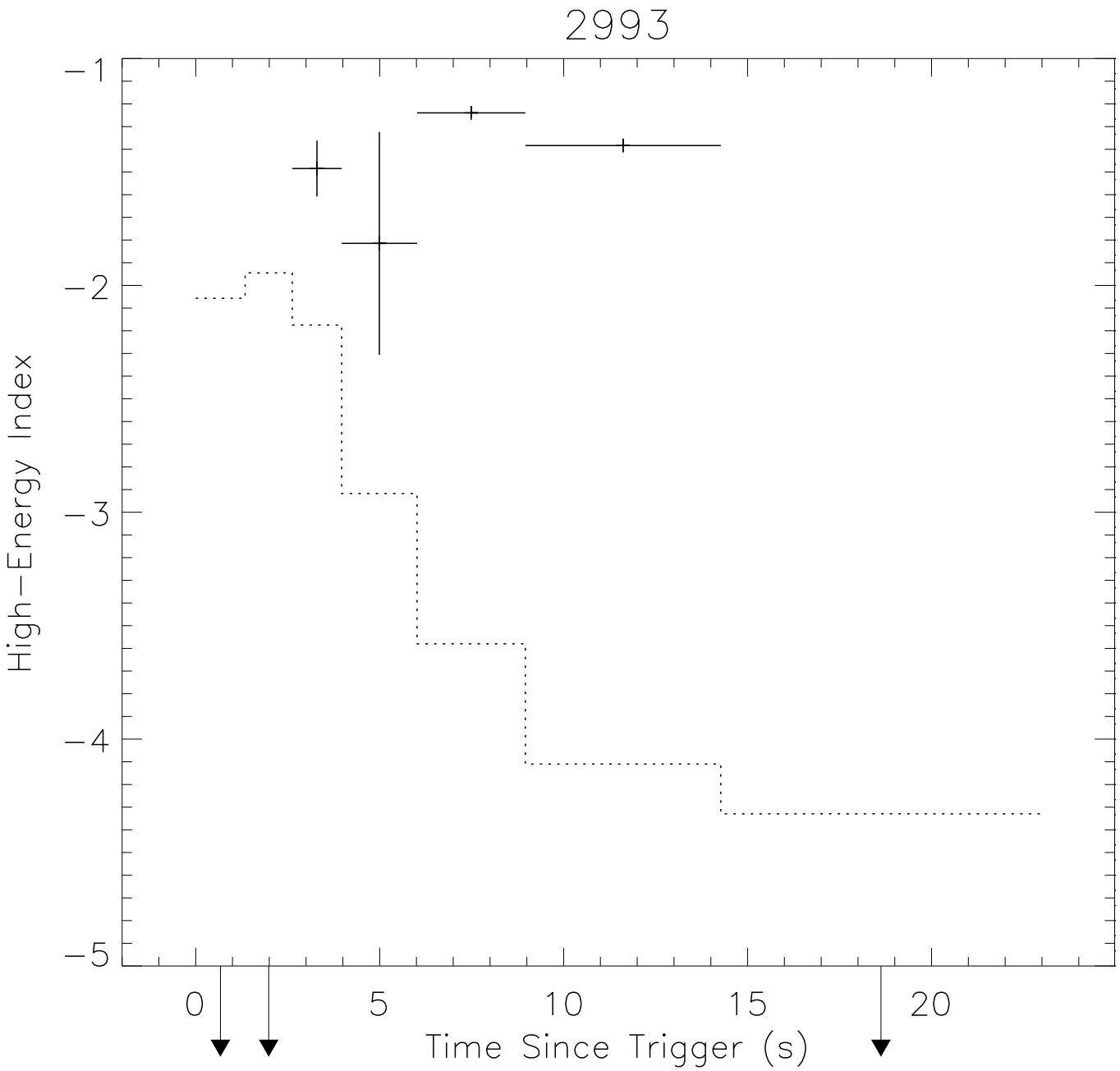

2895
High−Energy Index
−1
−2
−3
−4
−5
−2
0
2
4
6
Time Since Trigger (s)

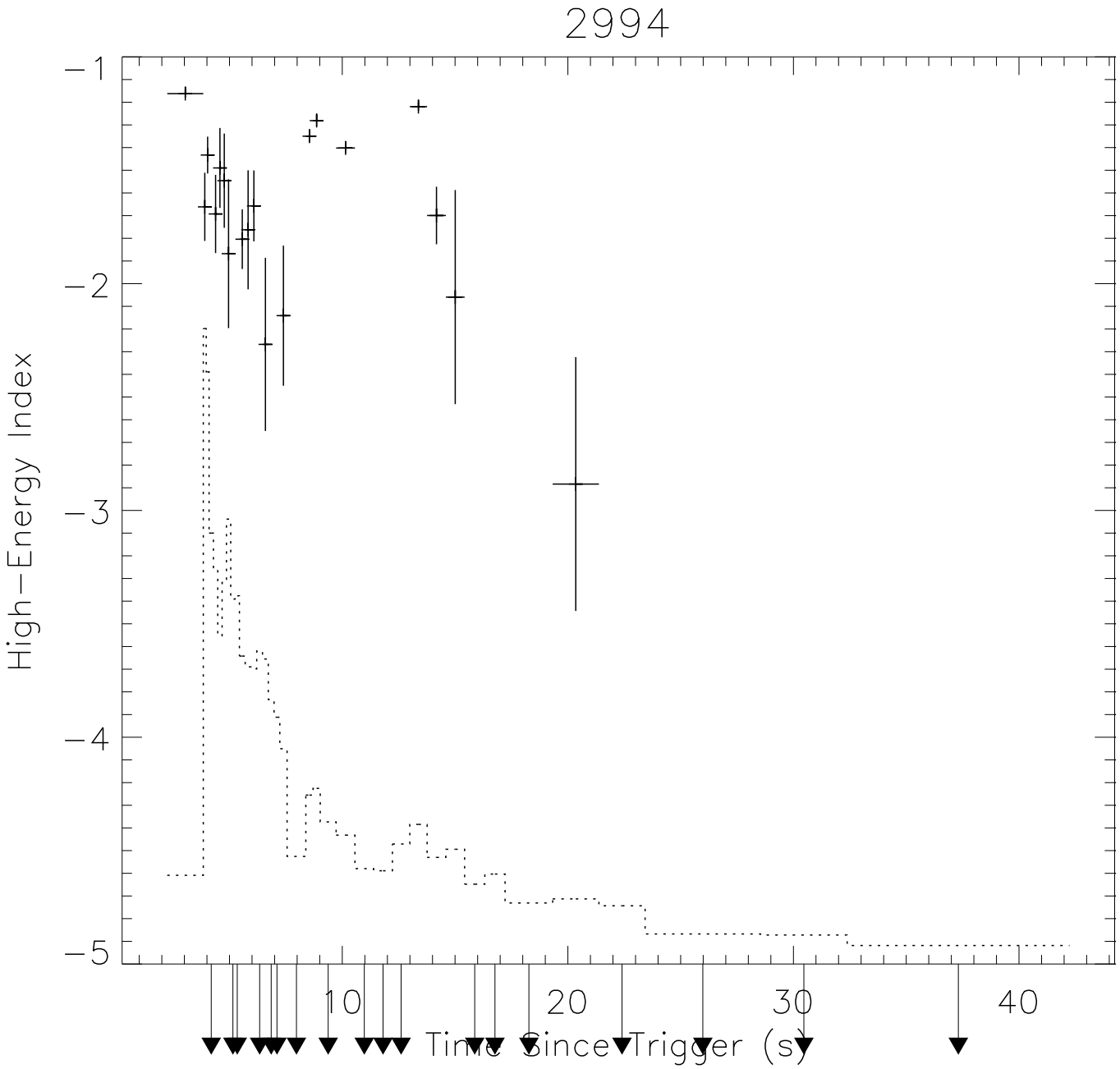

2919
−1
−2
−3
−4
−5
High−Energy Index
−2
0
2
4
6
8
10
Time Since Trigger (s)

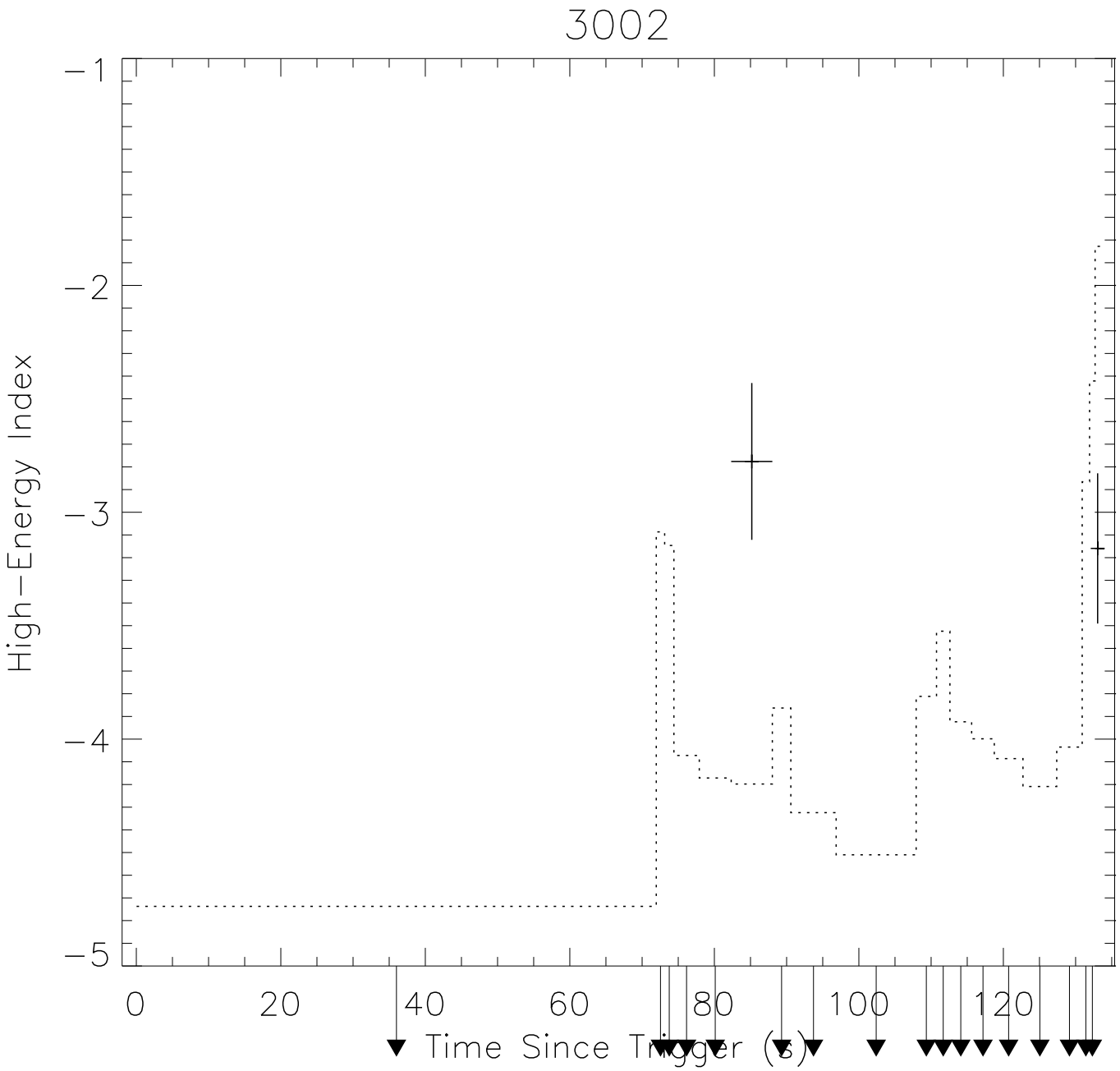

2929
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

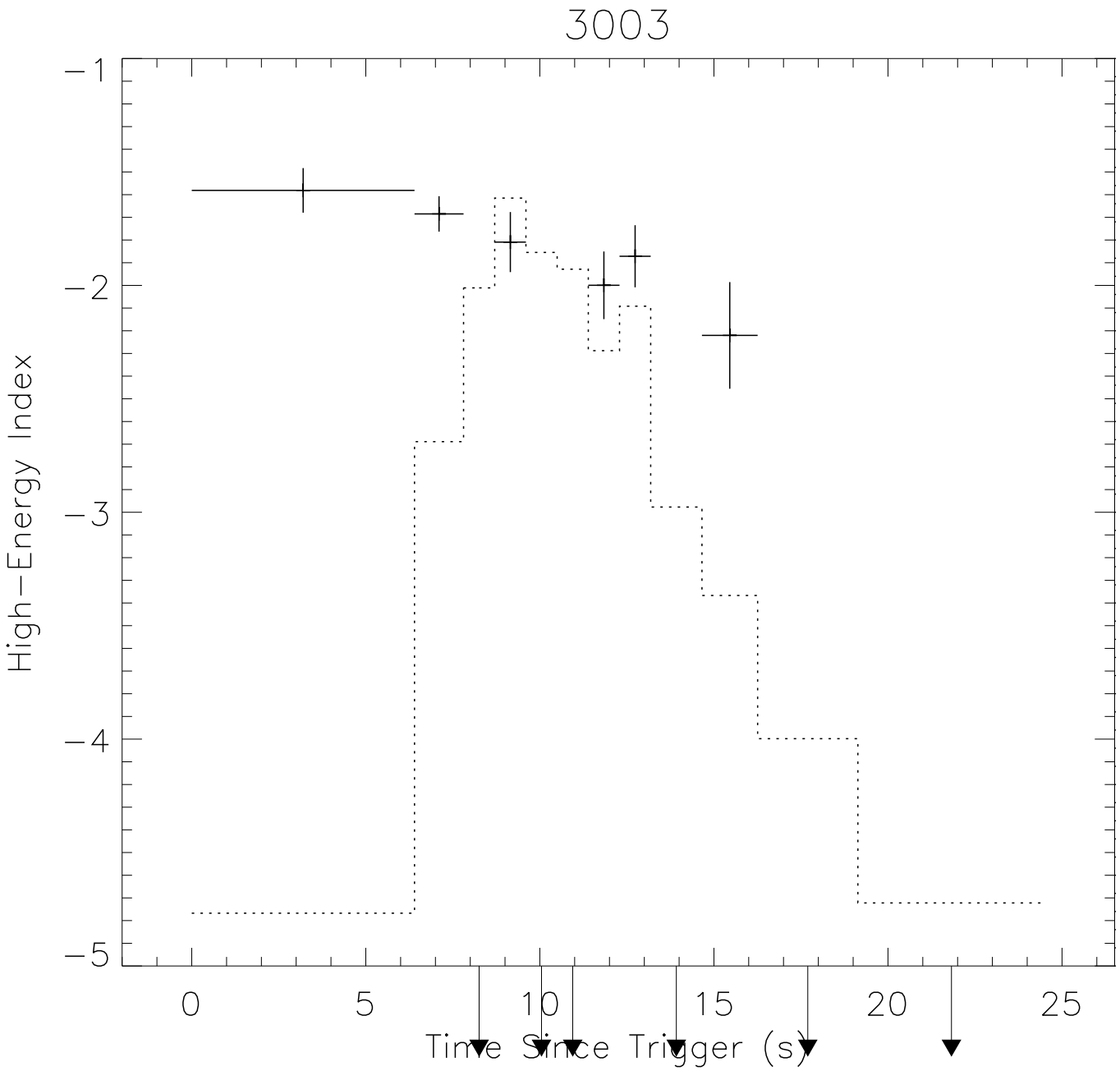

2940
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
60
Time Since Trigger (s)

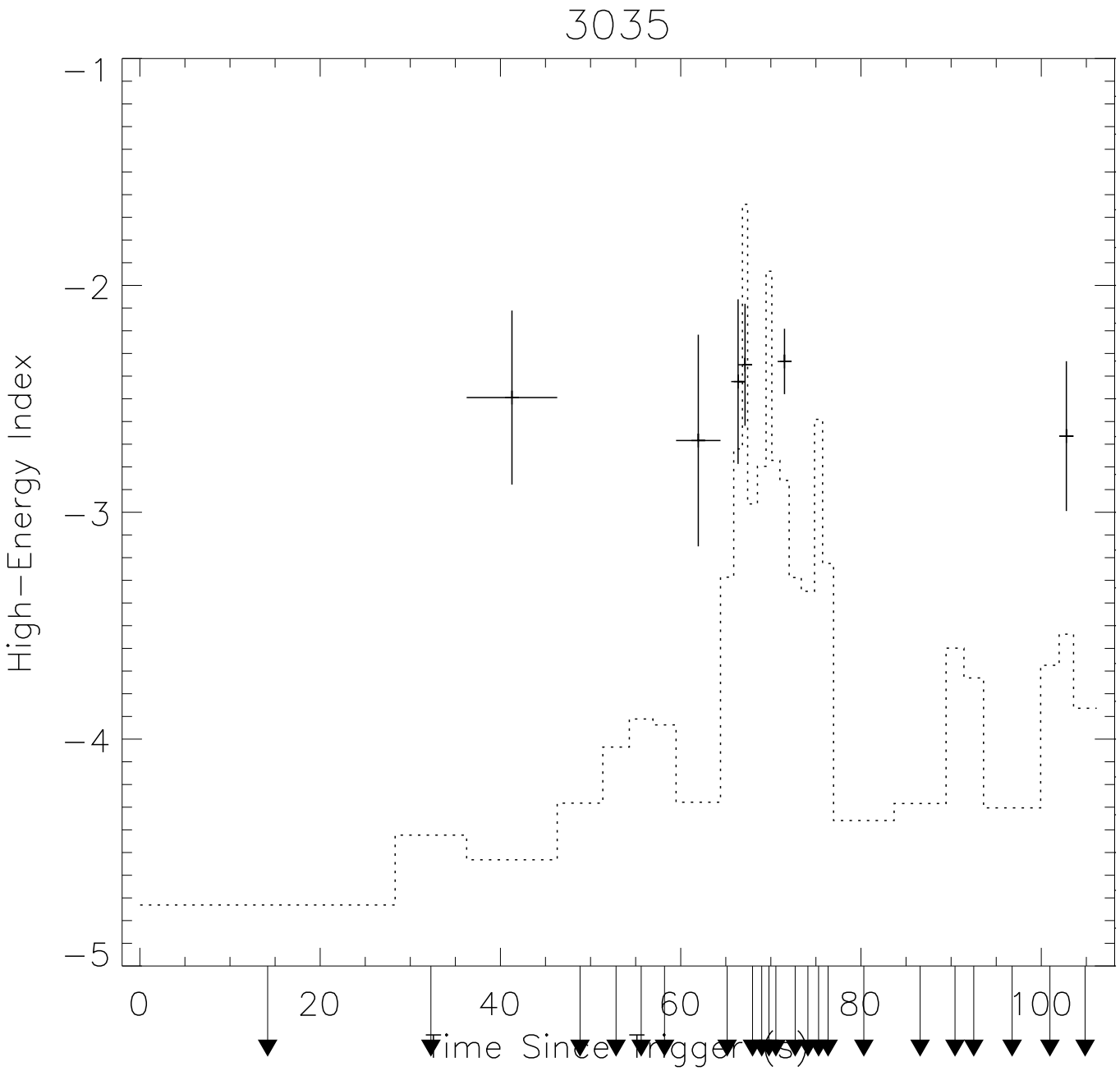

2984
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

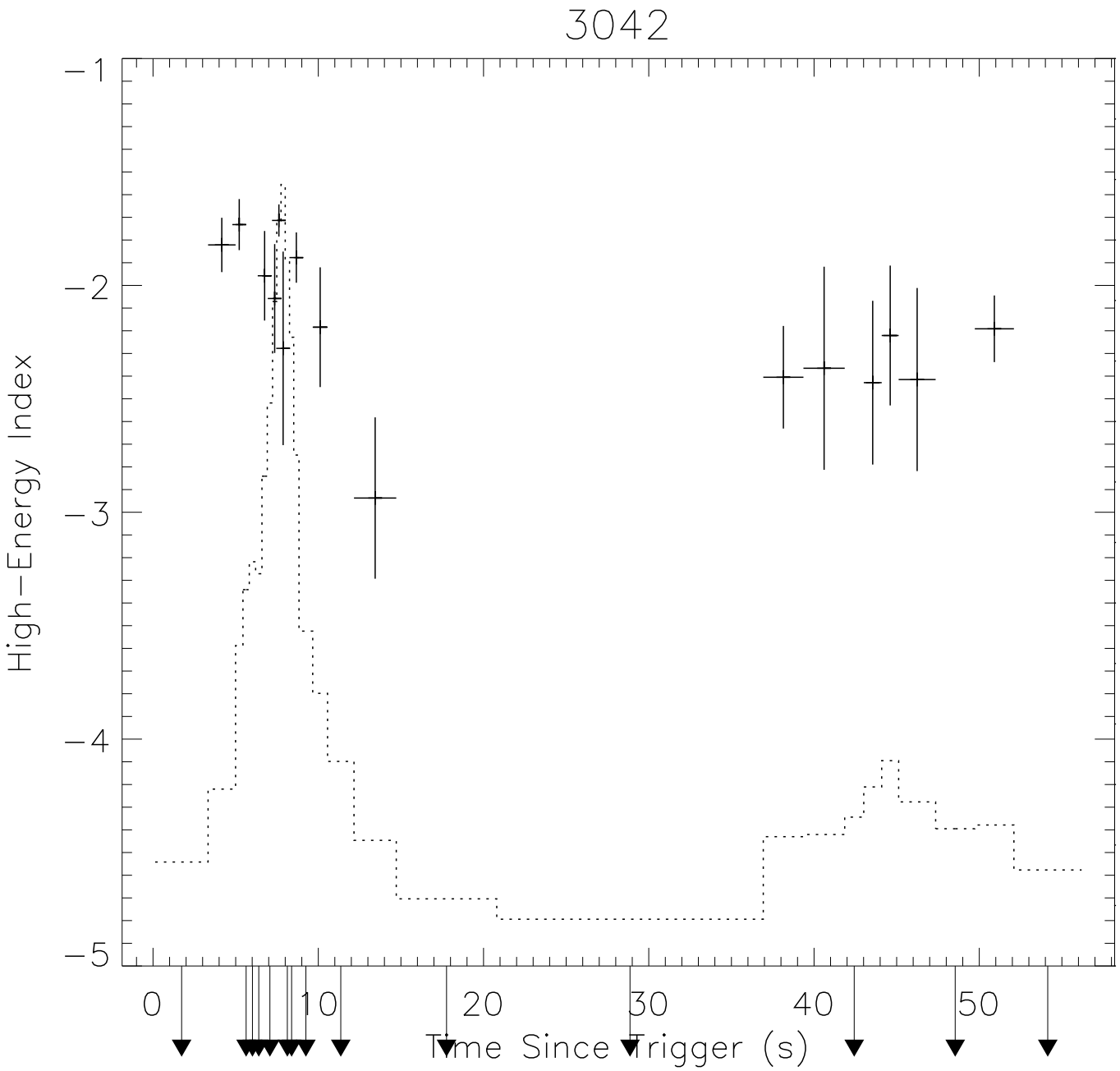

2993
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
Time Since Trigger (s)

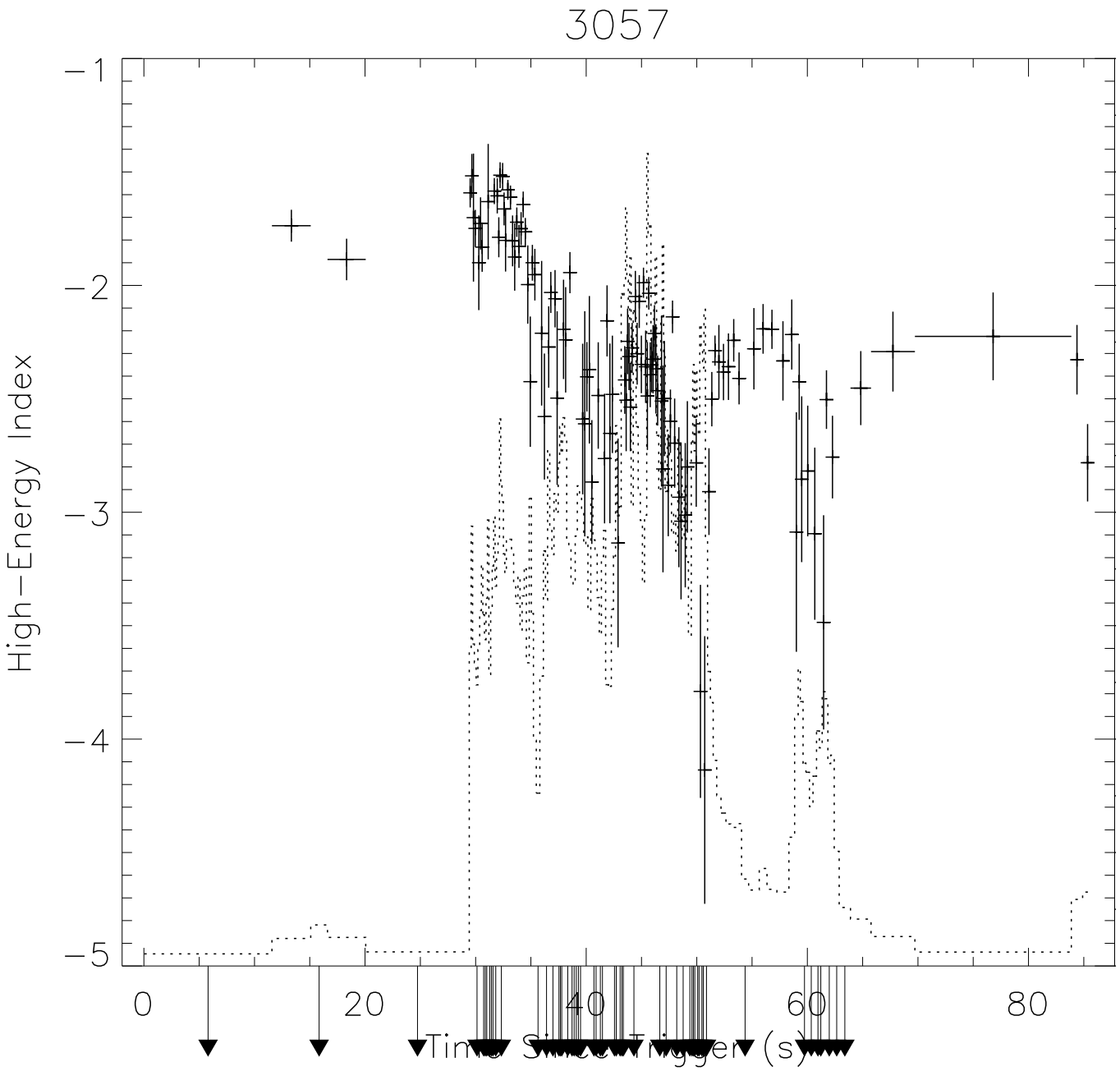

2994
−1
−2
−3
−4
−5
High−Energy Index
10
20
30
40
Time Since Trigger (s)

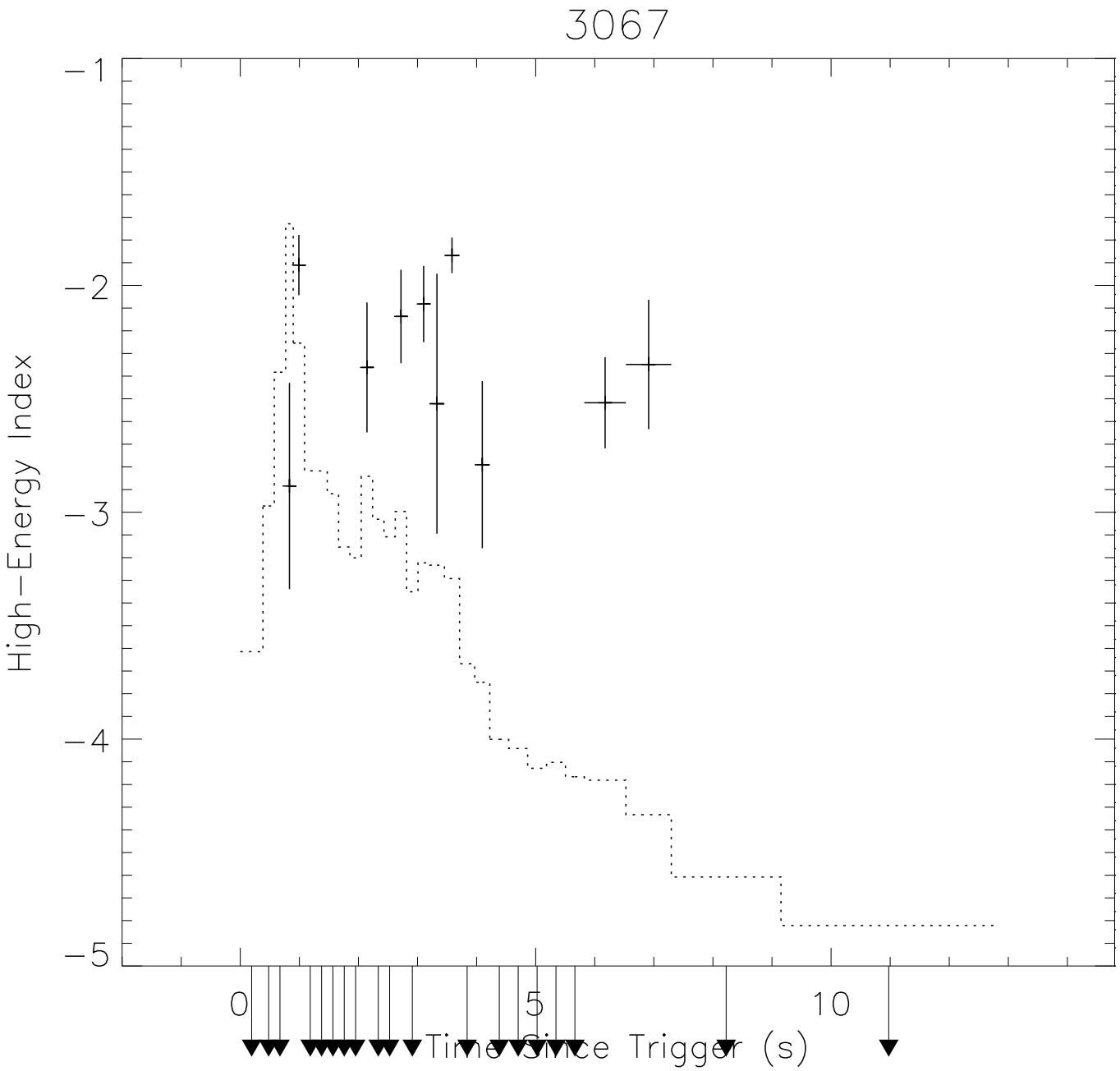

3002
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
120
Time Since Trigger (s)

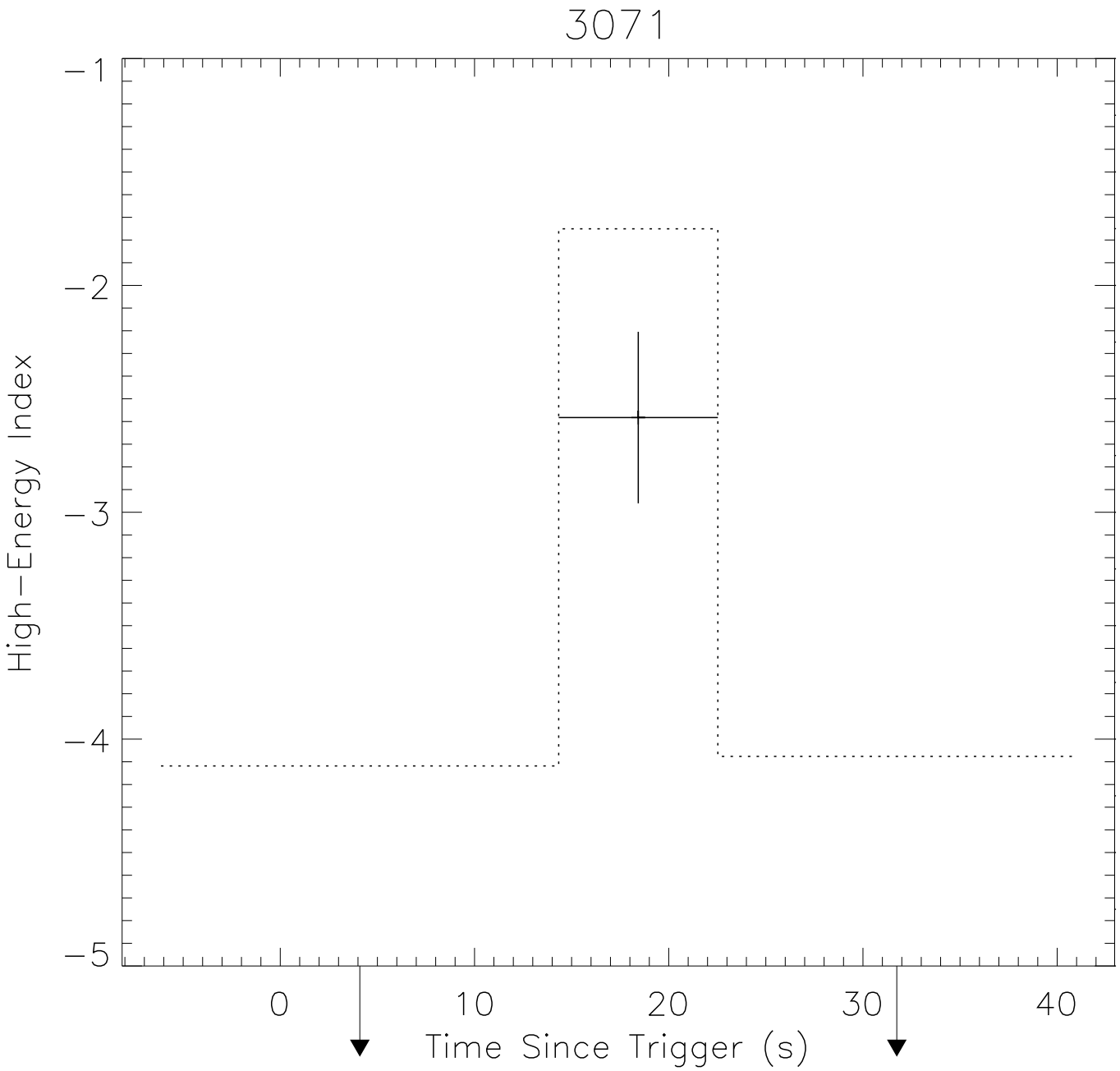

3003
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

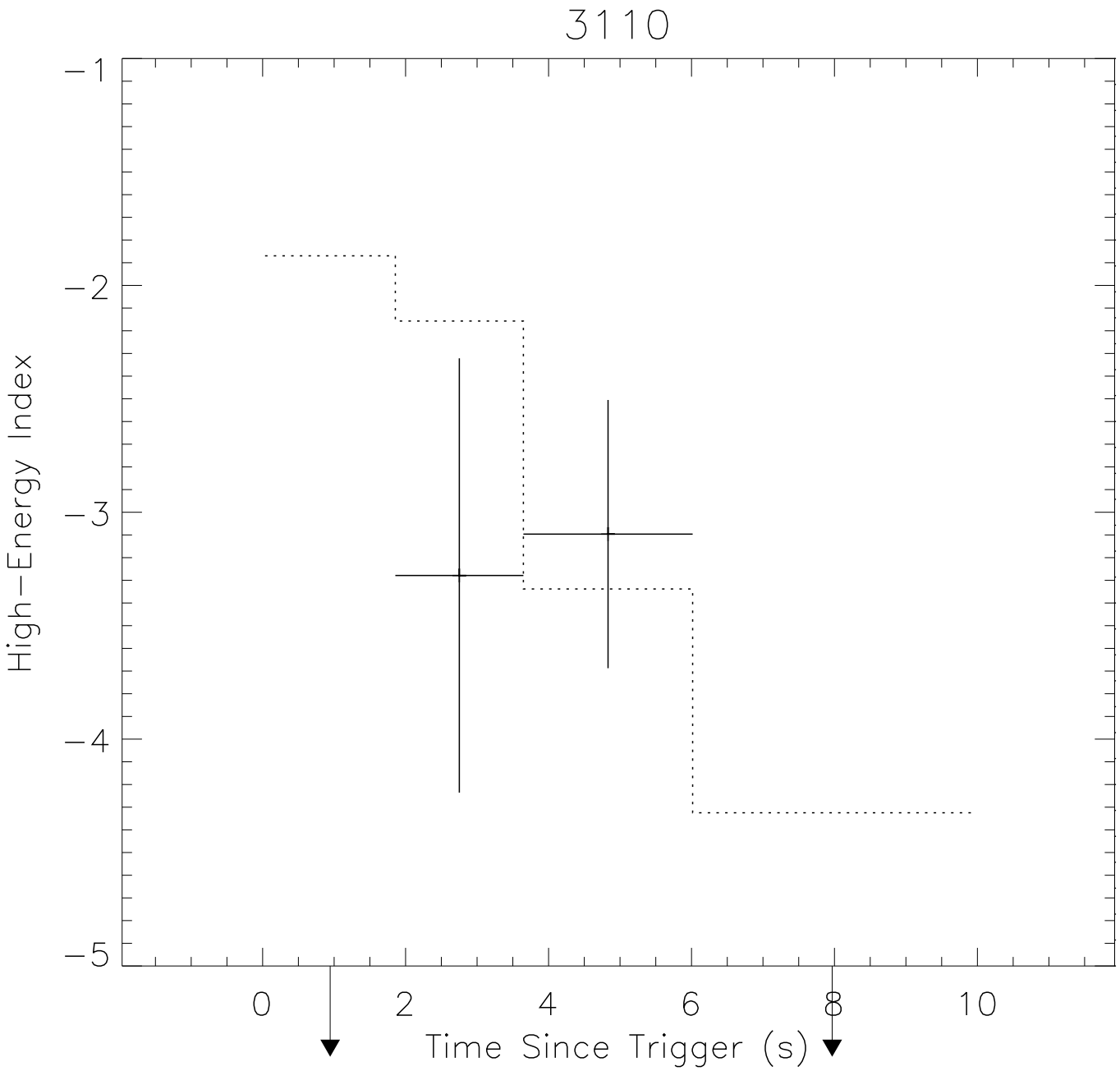

3035
High−Energy Index
−1
−2
−3
−4
−5
0
20
40
60
80
100
Time Since Trigger (s)

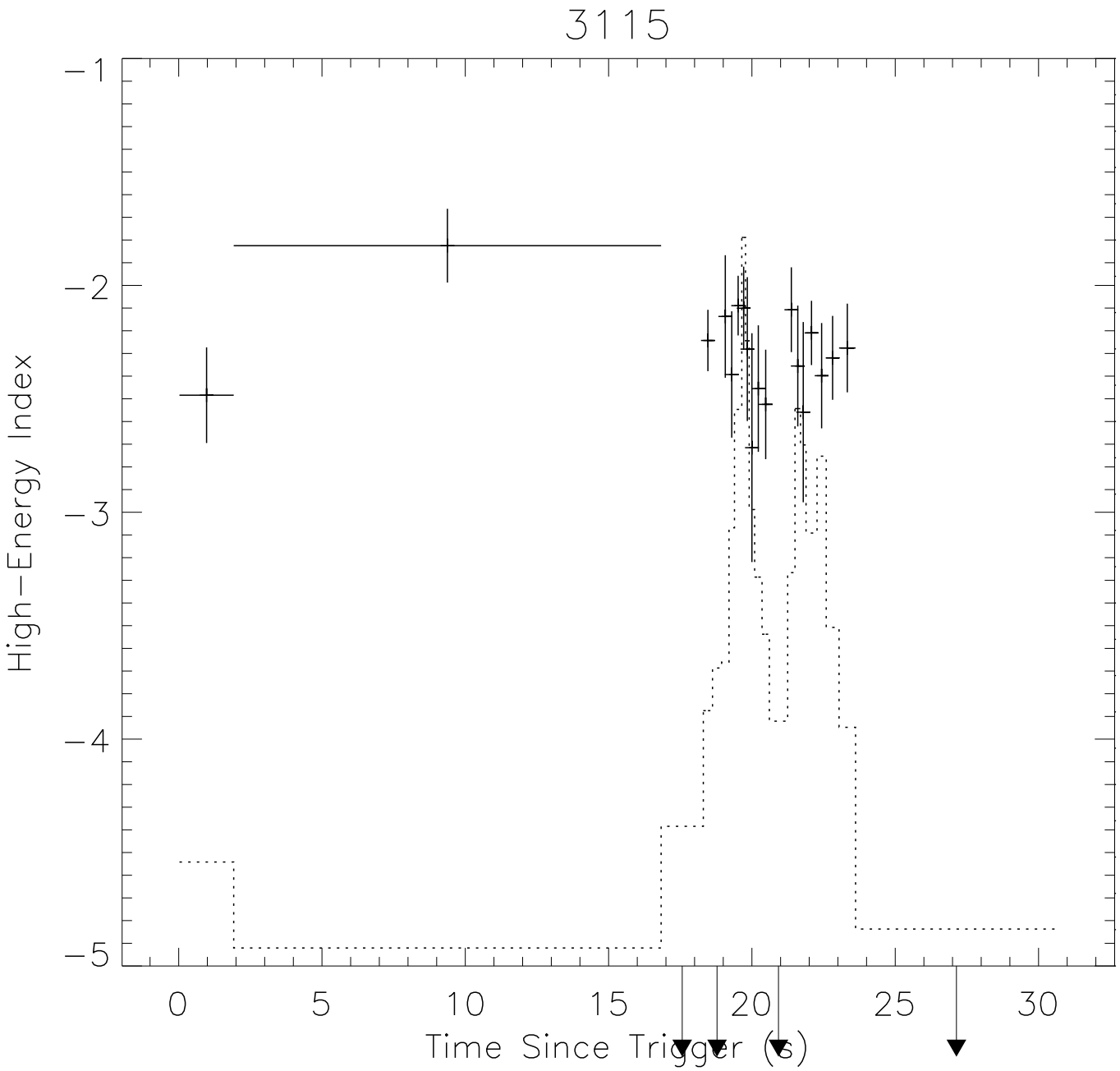

3042
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
Time Since Trigger (s)

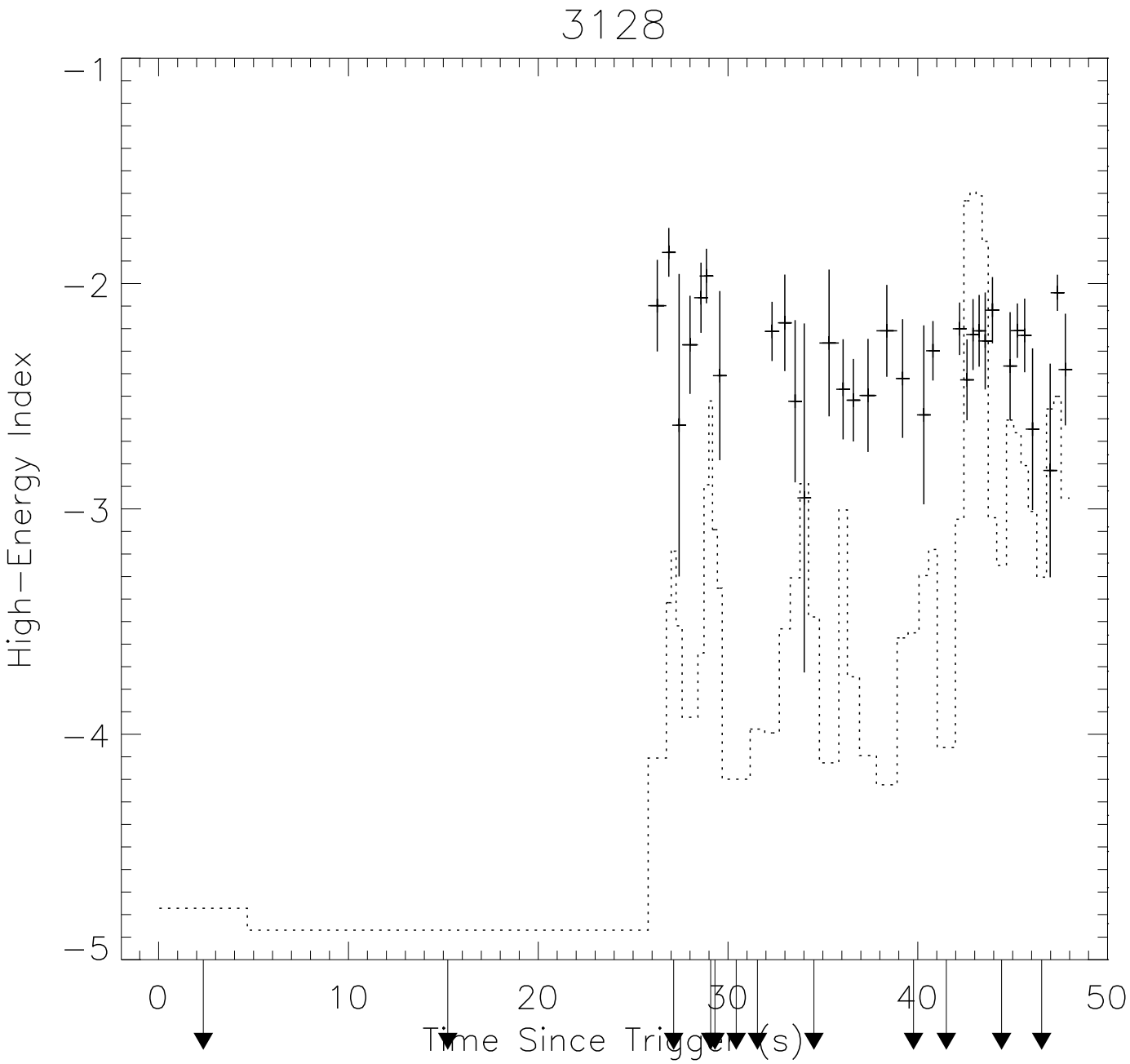

3057
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

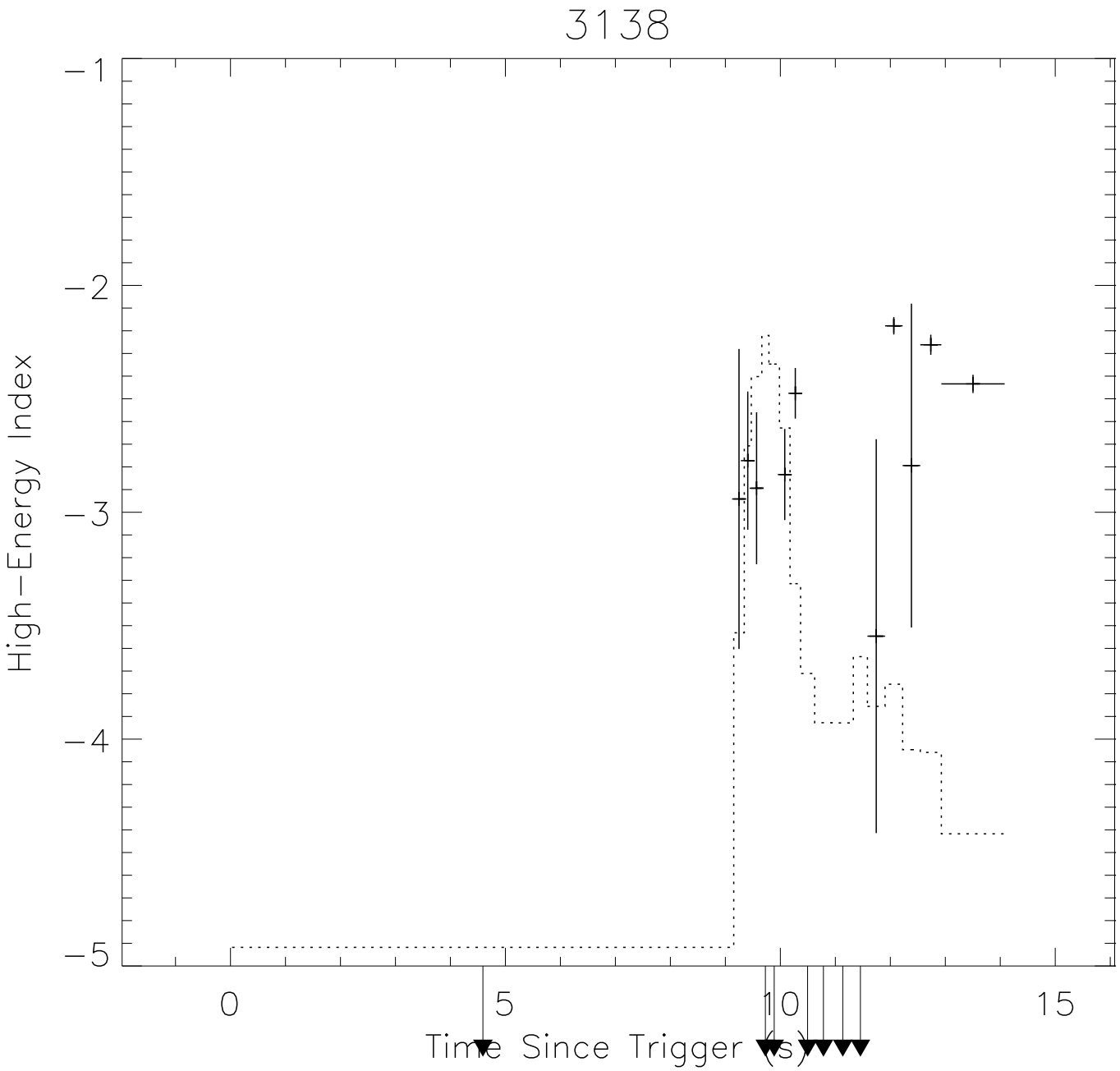

3067
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
Time Since Trigger (s)

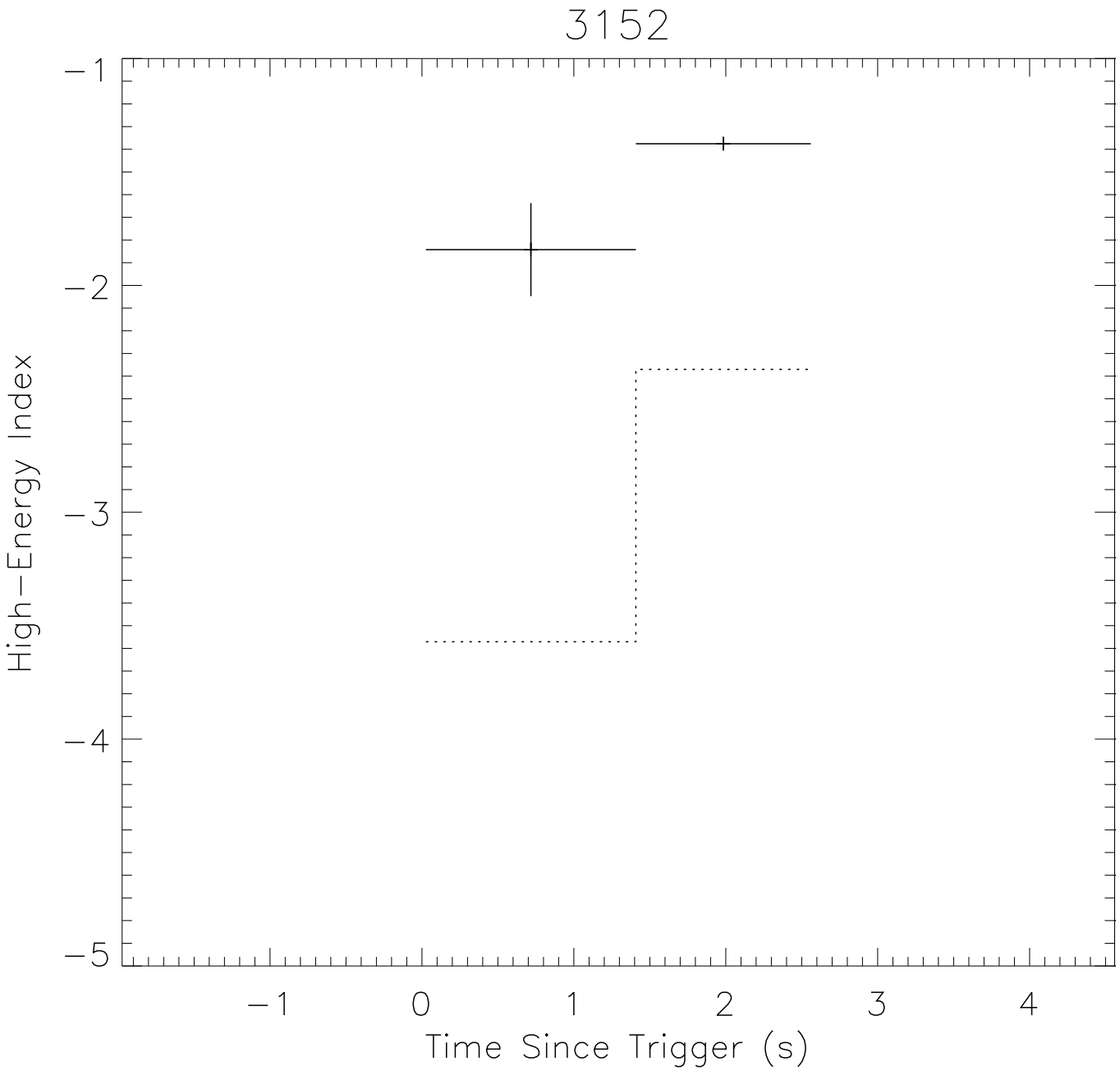

3071
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

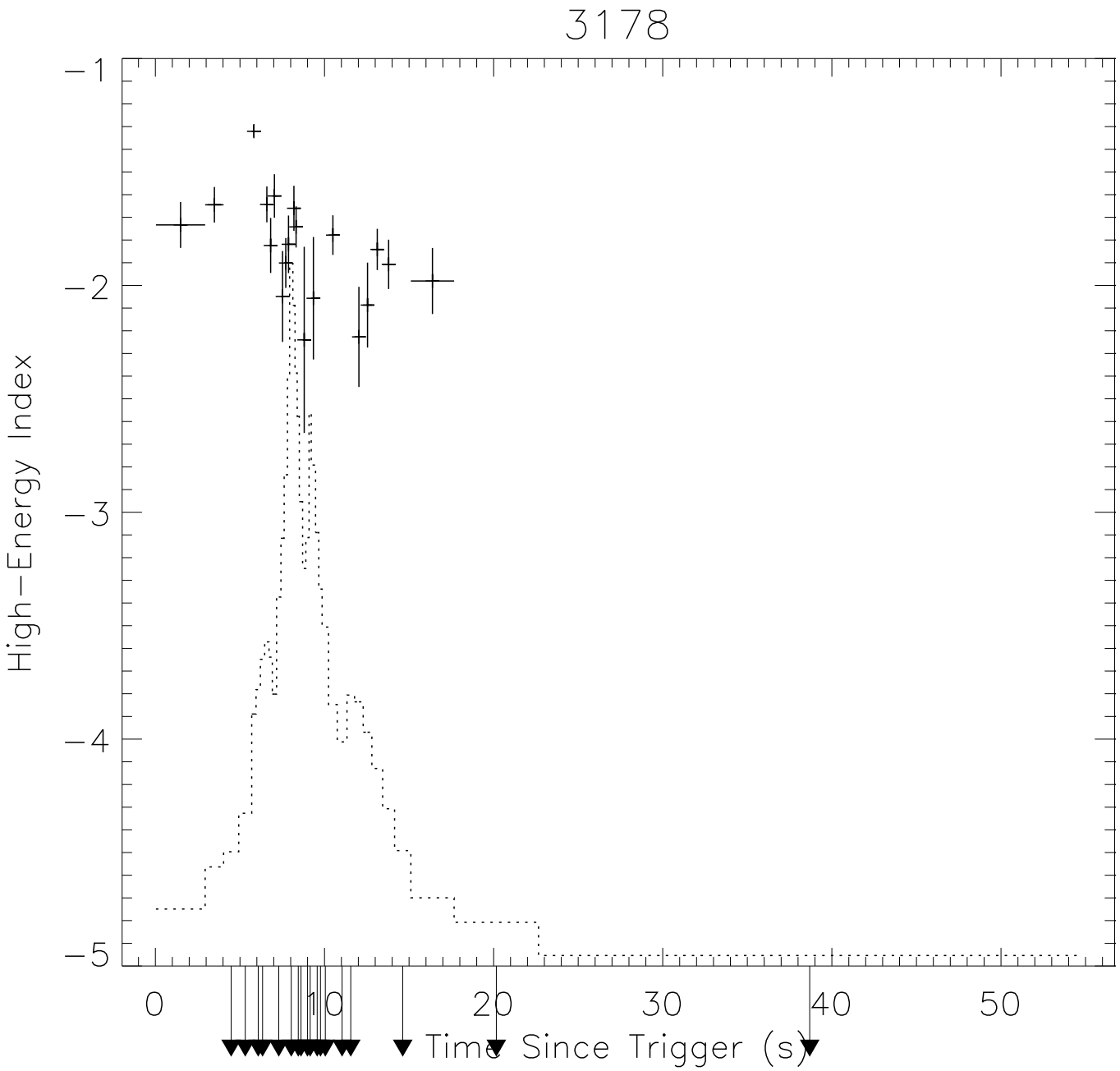

3110
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
10
Time Since Trigger (s)

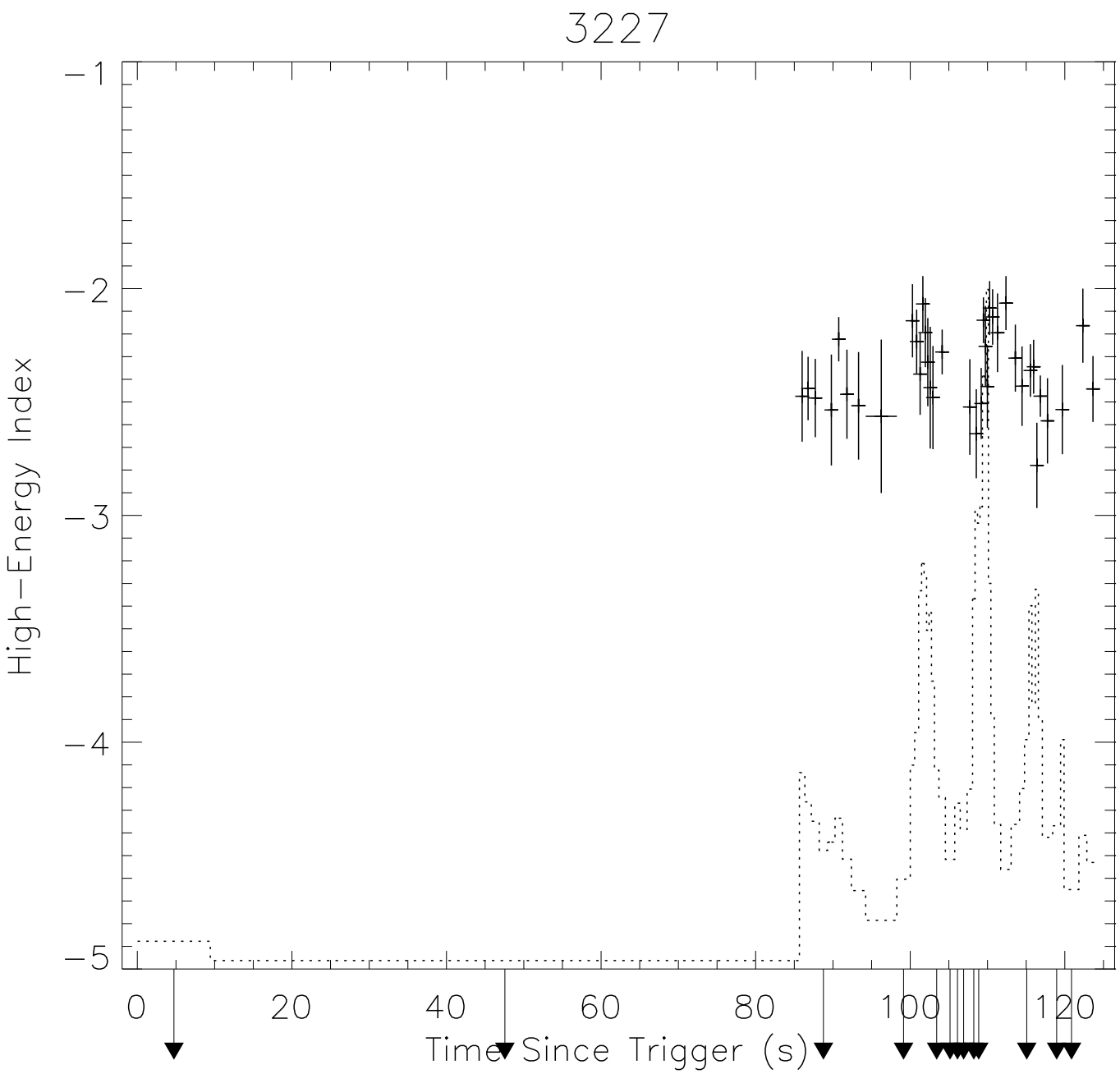

3115
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
30
Time Since Trigger (s)

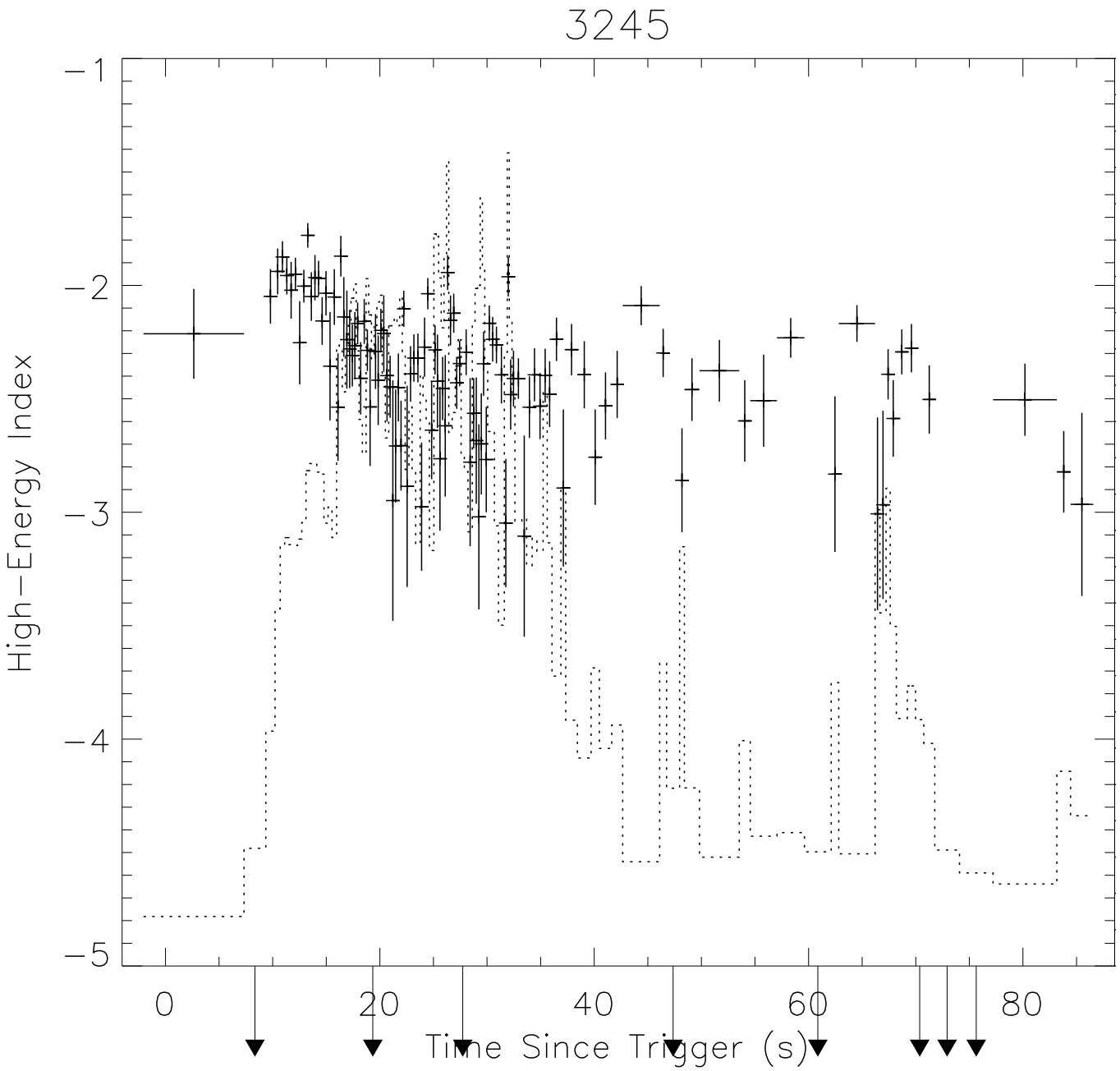

3128
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
50
Time Since Trigger (s)

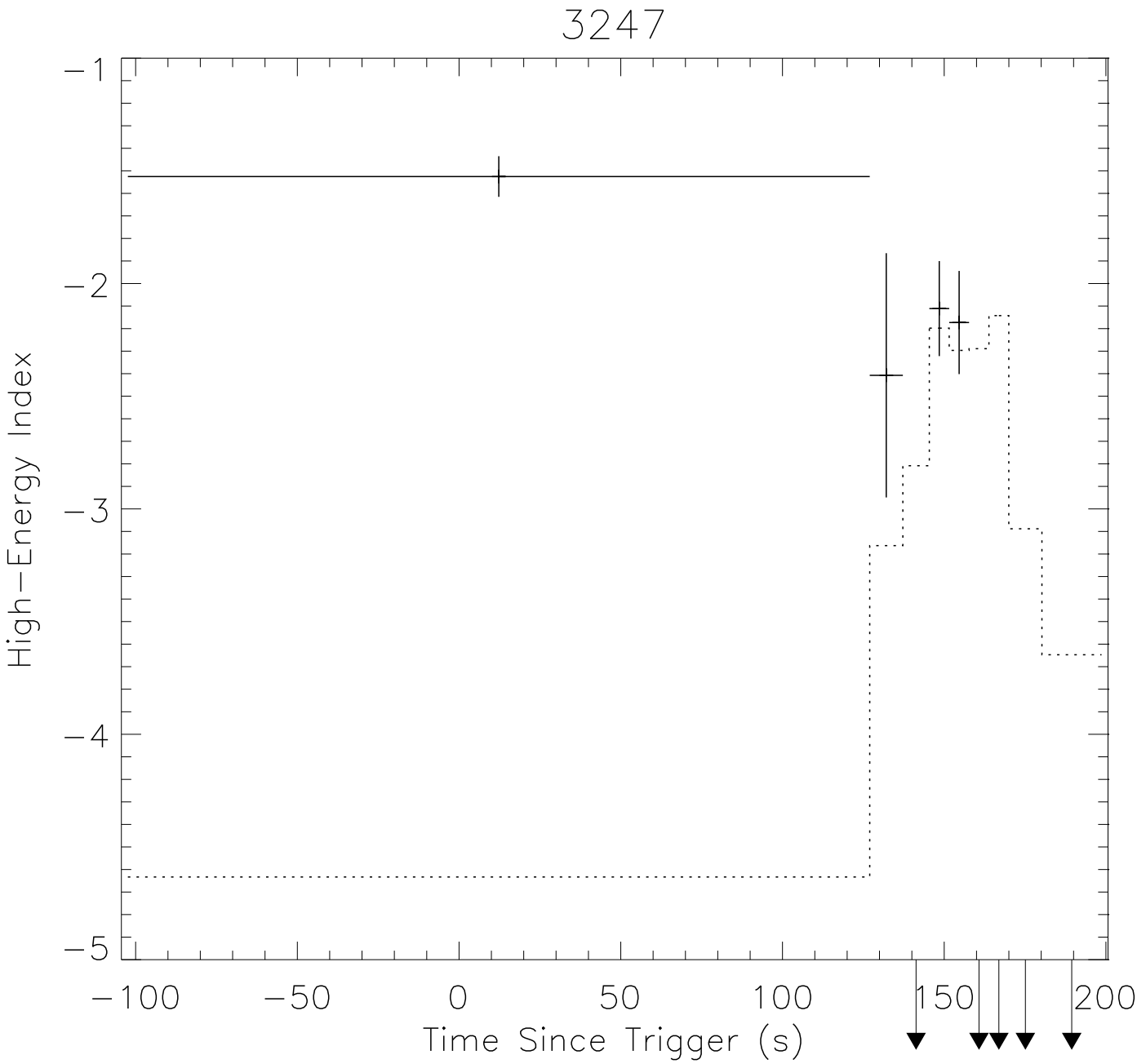

3138
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
Time Since Trigger (s)

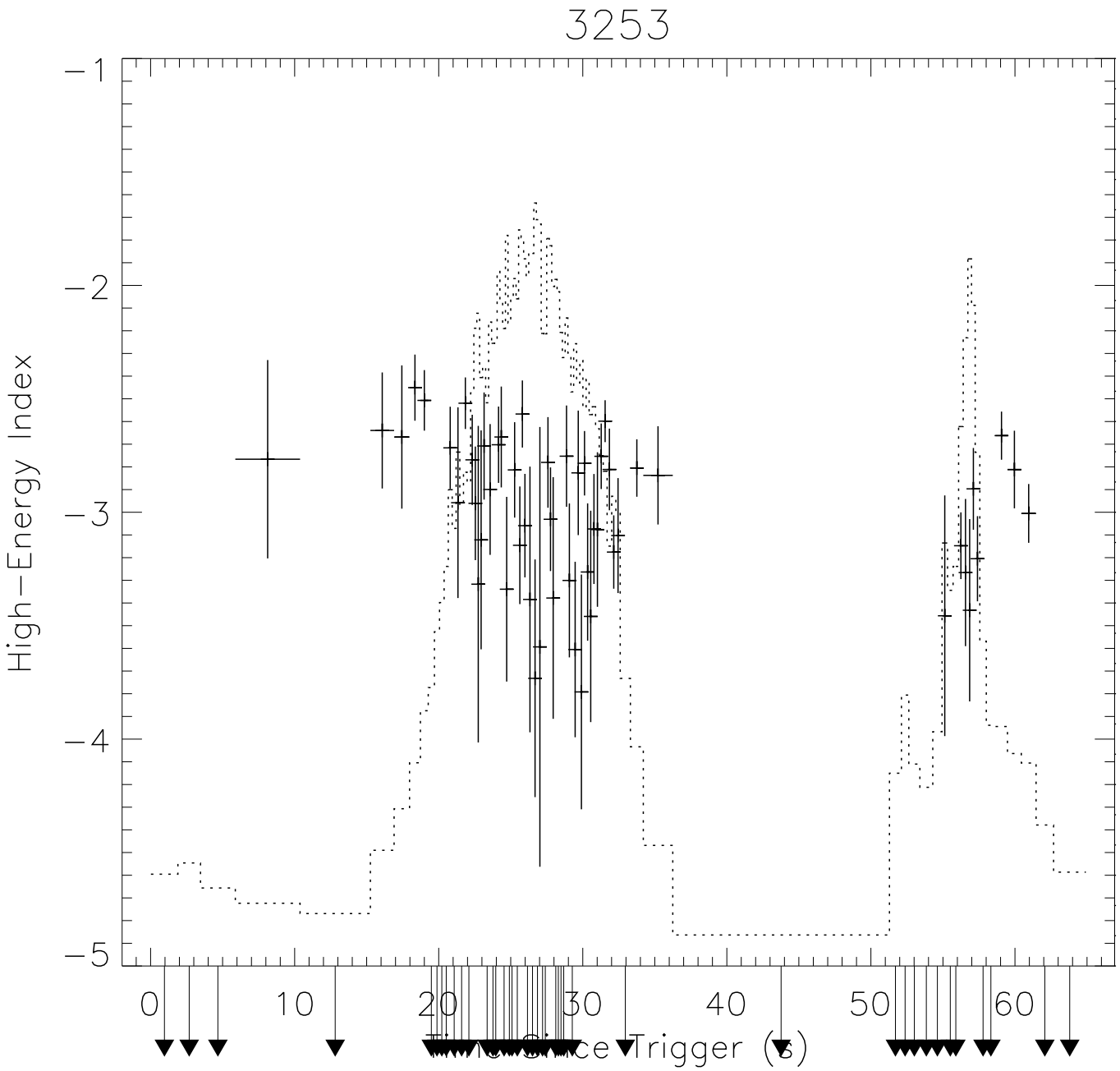

3152
−1
−2
−3
−4
−5
High−Energy Index
−1
0
1
2
3
4
Time Since Trigger (s)

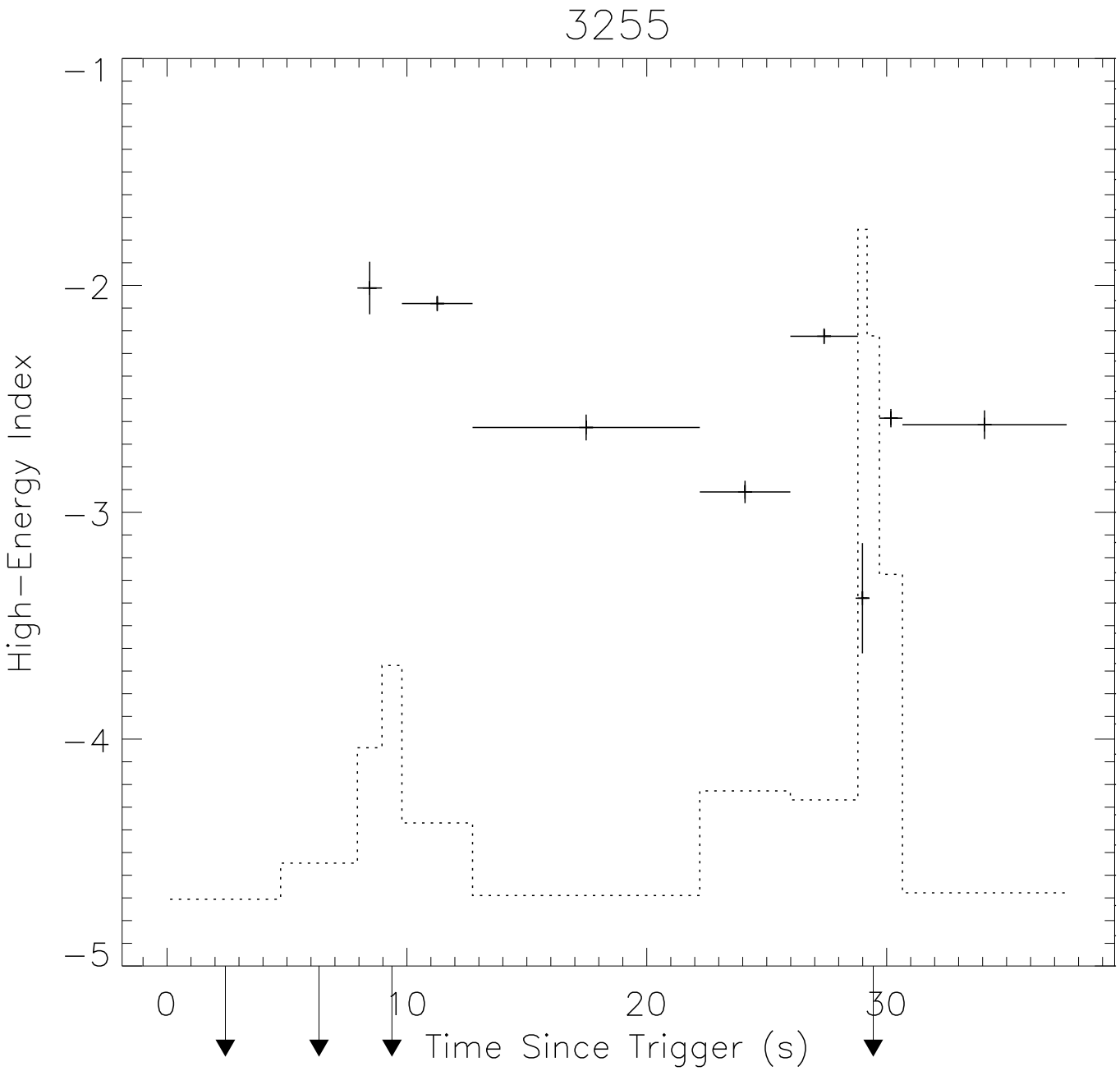

3178
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
Time Since Trigger (s)

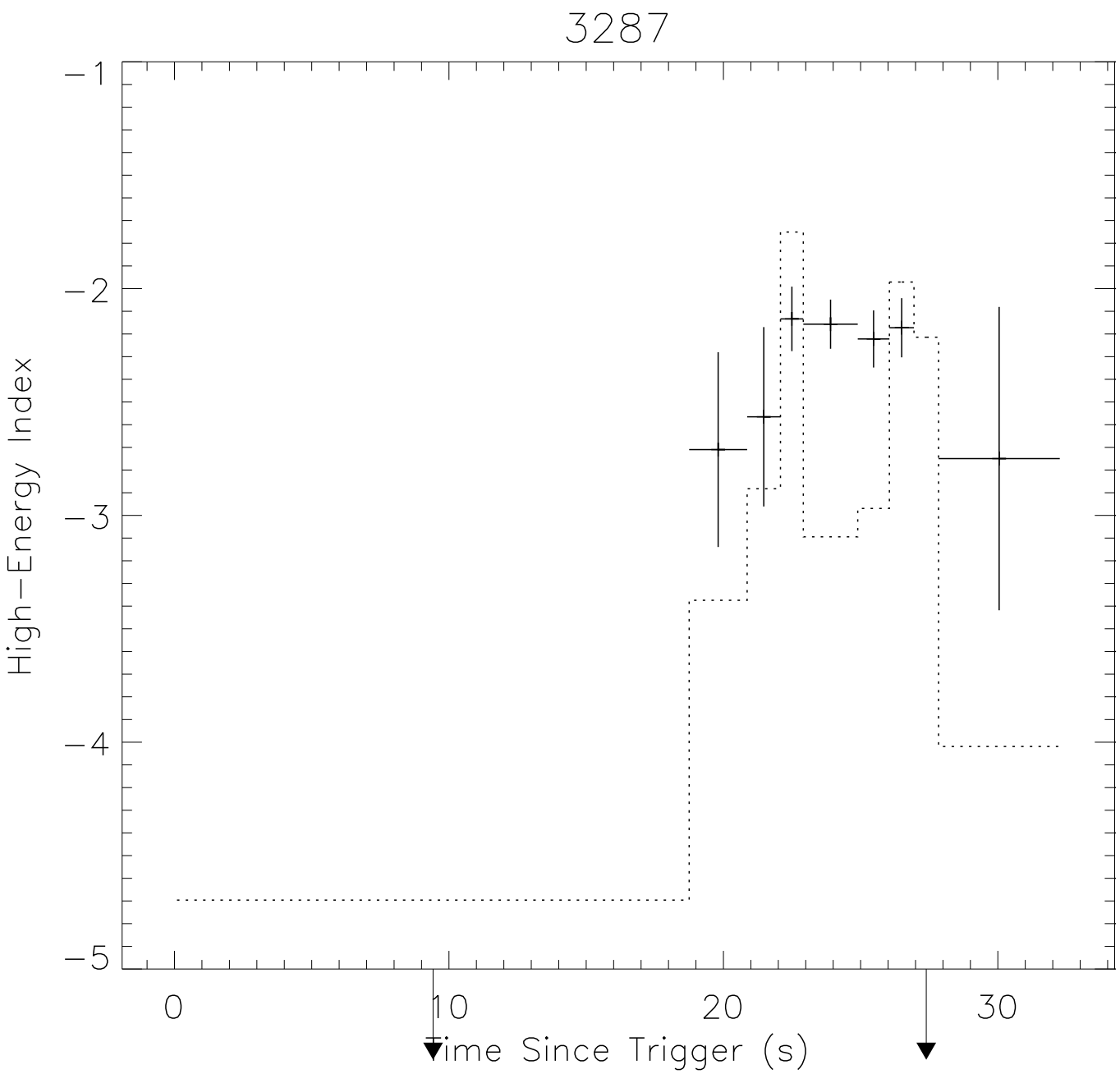

3227
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
120
Time Since Trigger (s)

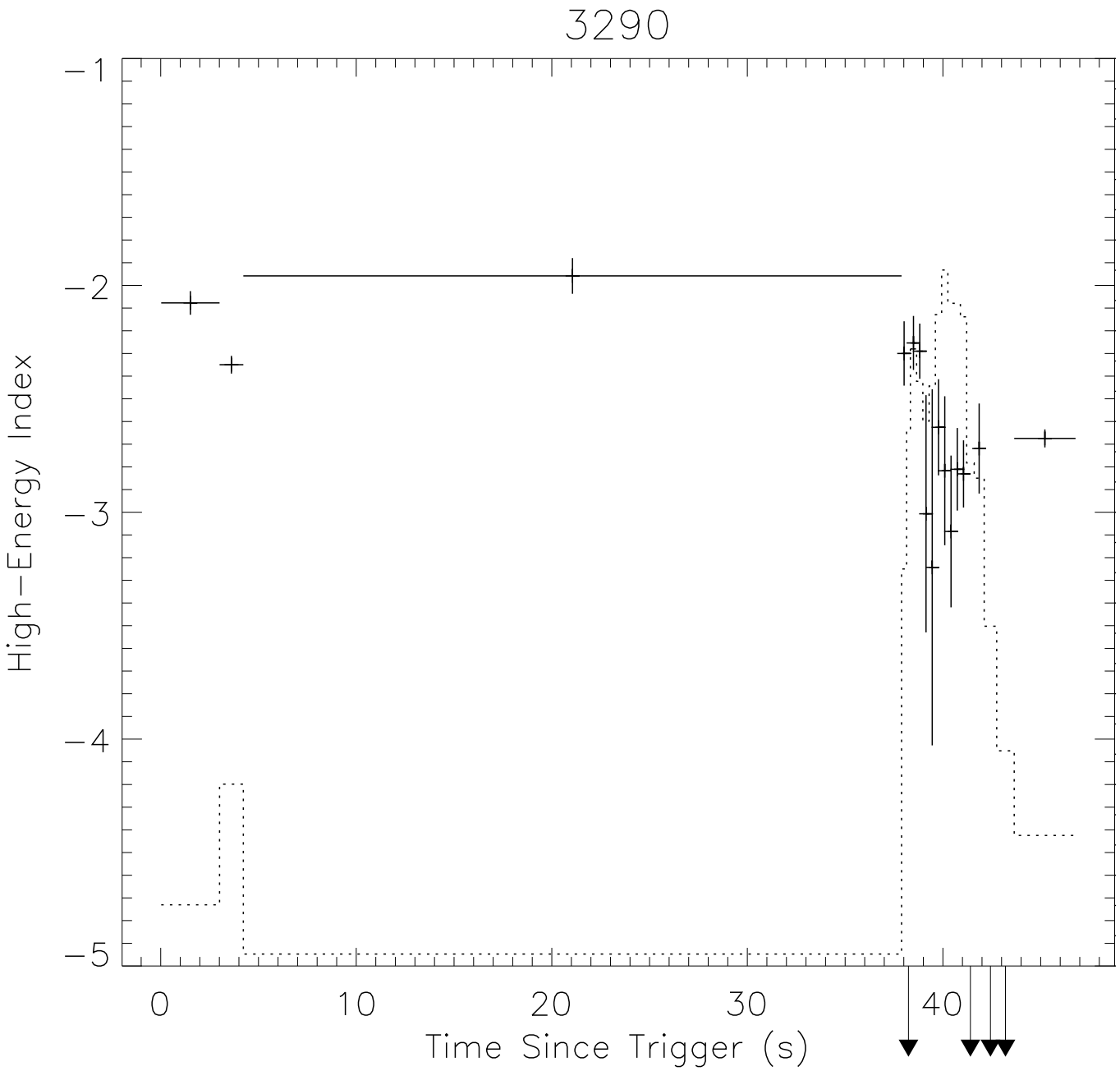

3245
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

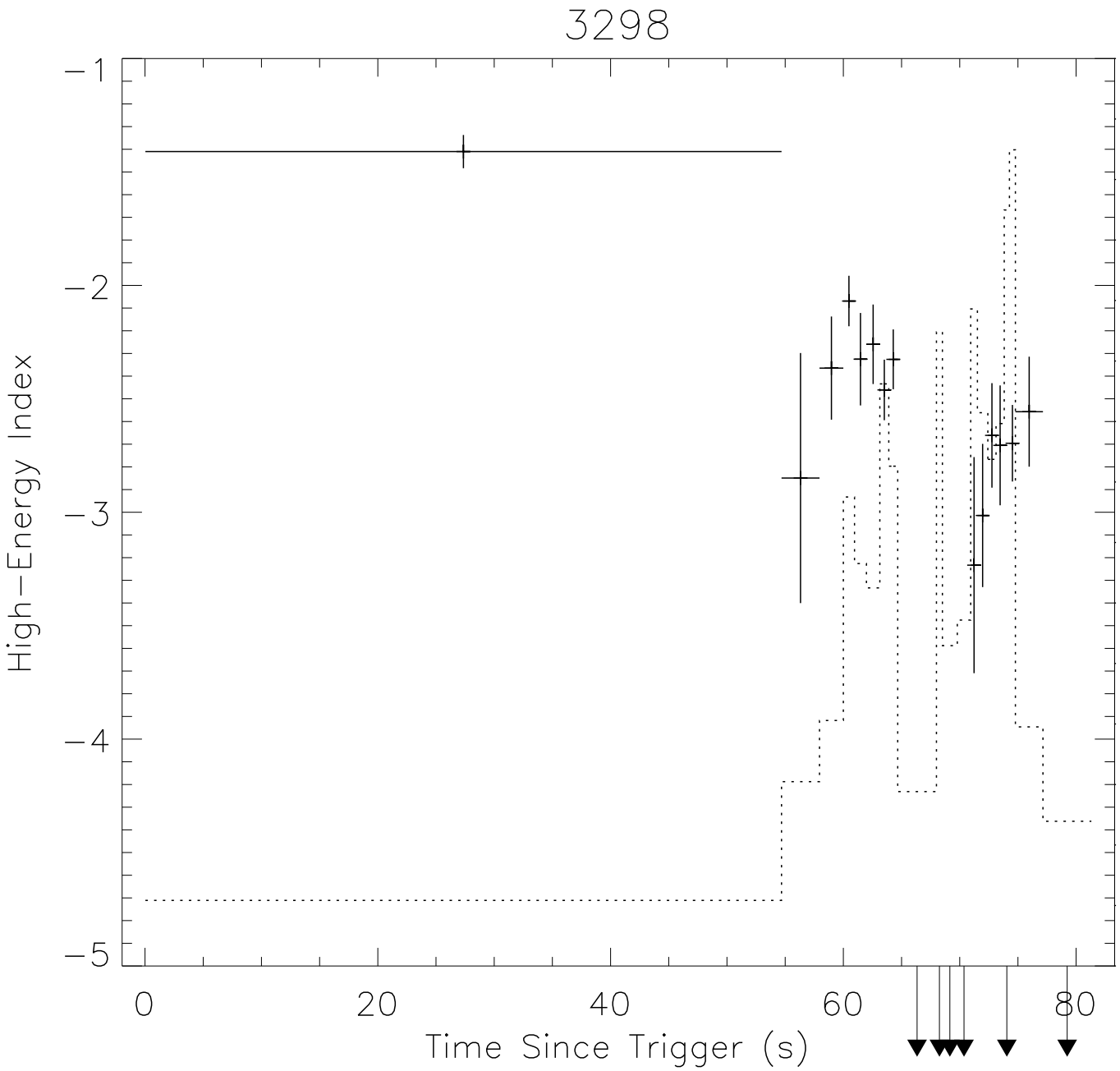

3247
−1
−2
−3
−4
−5
High−Energy Index
−100
−50
0
50
100
150
200
Time Since Trigger (s)

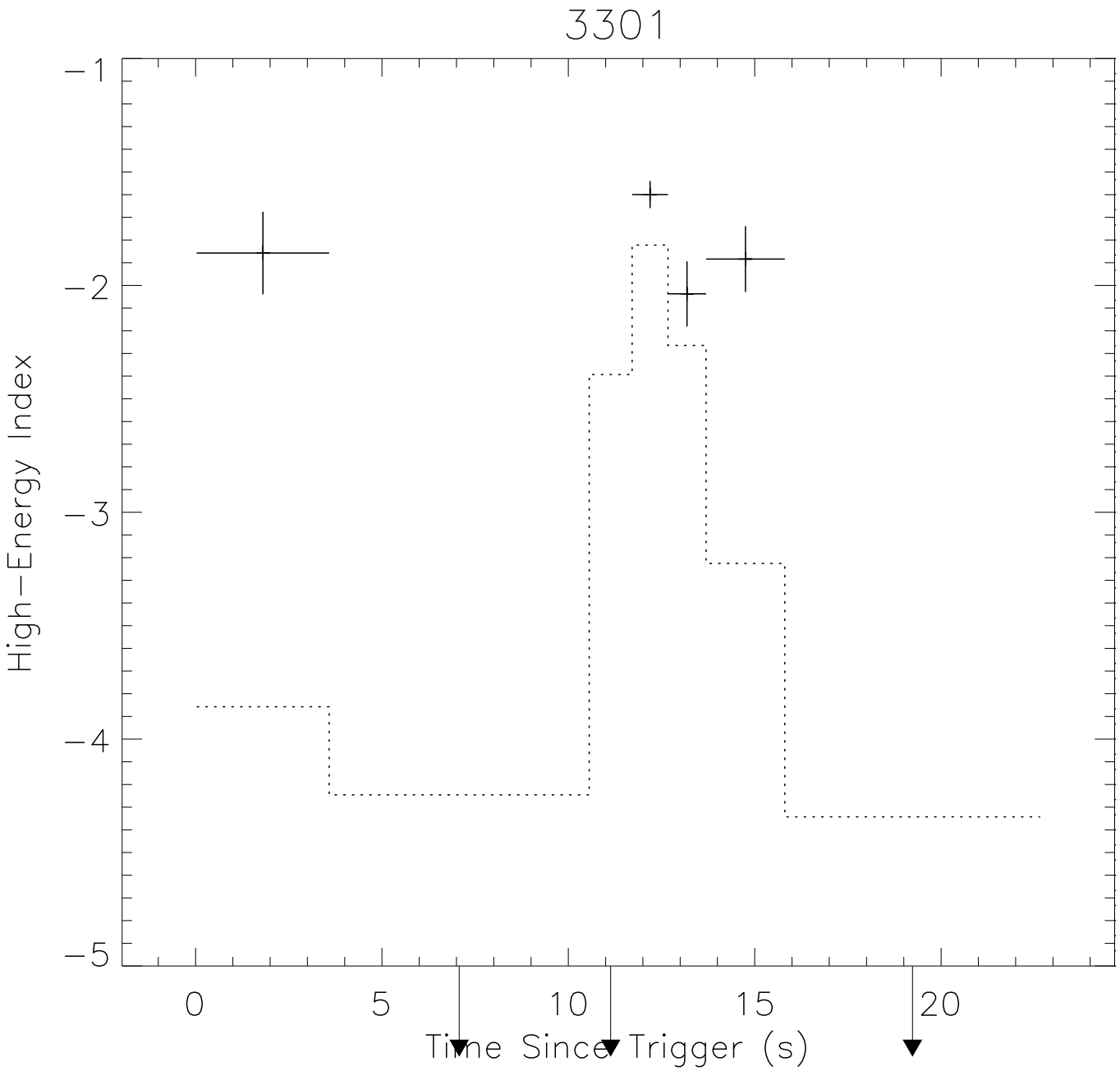

3253
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
50
60
Time Since Trigger (s)

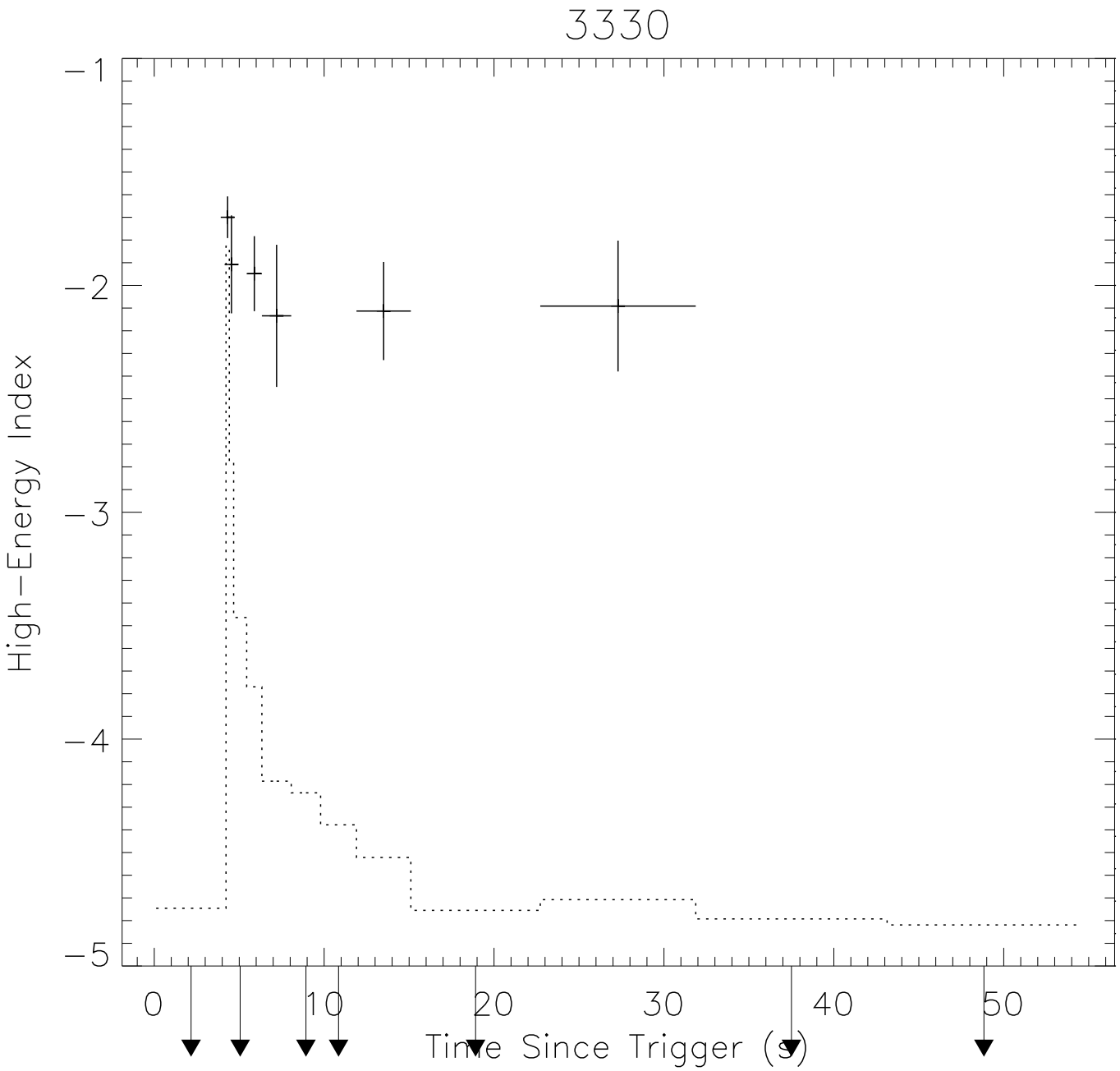

3255
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

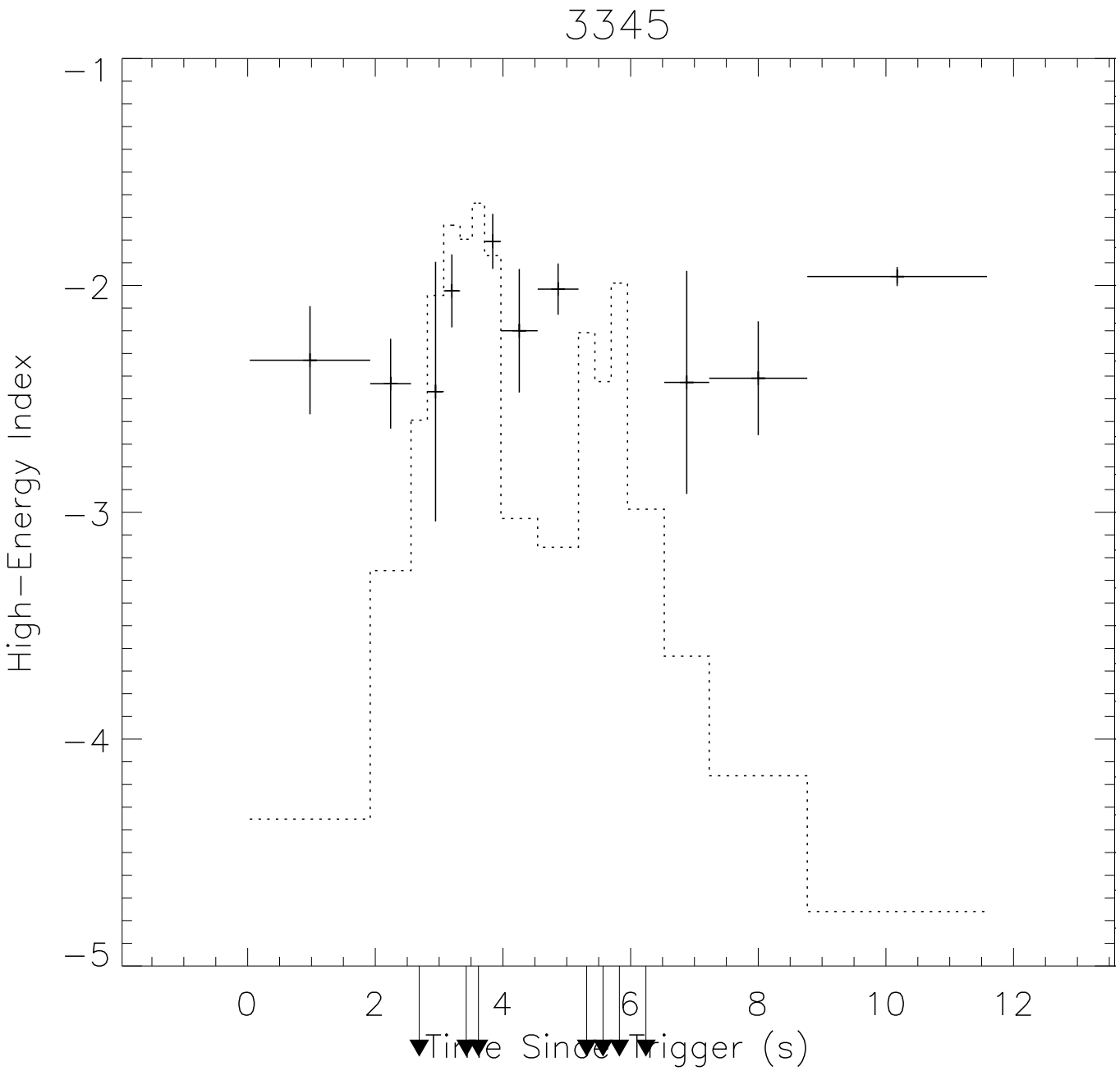

3287
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

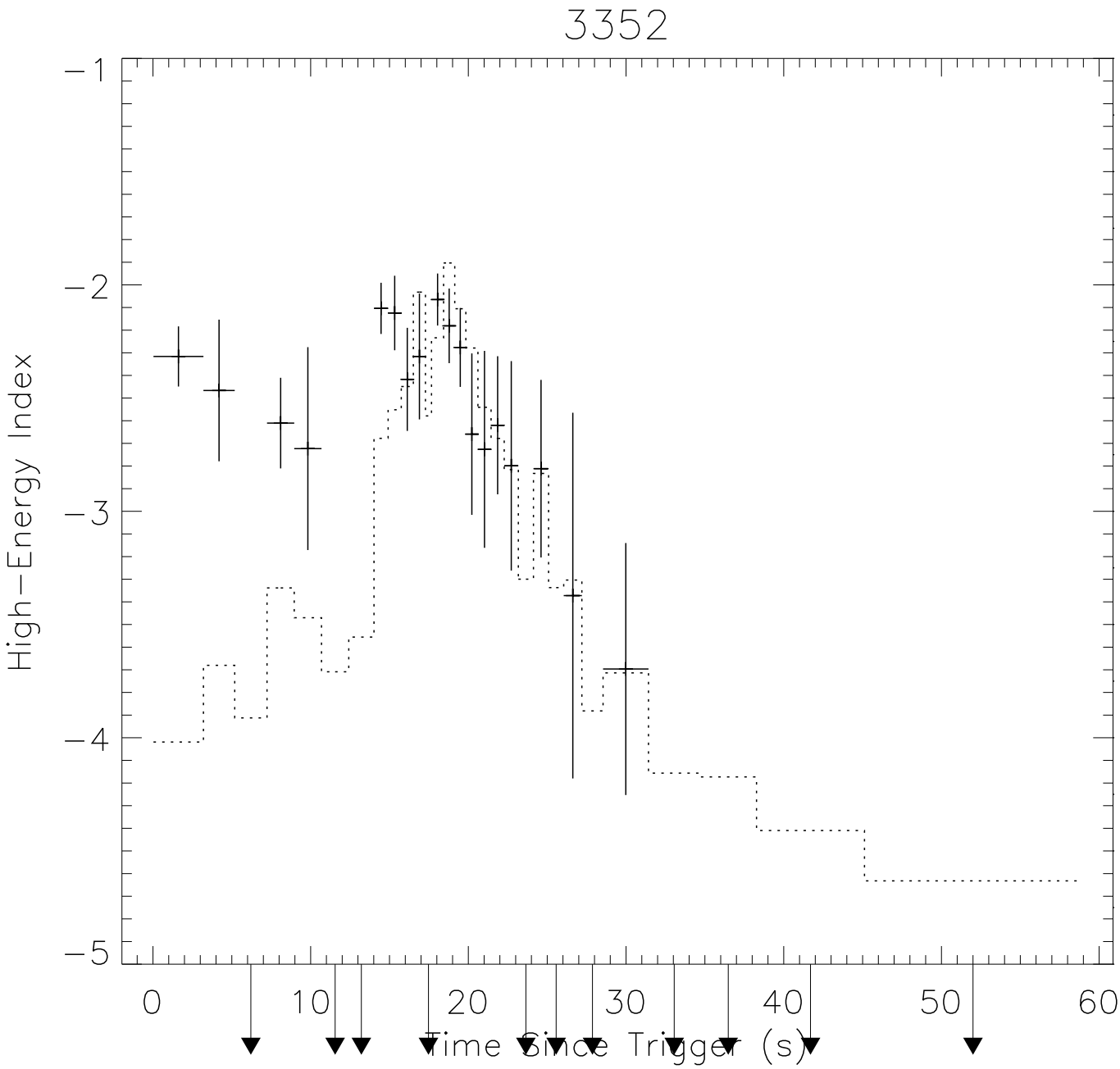

3290
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

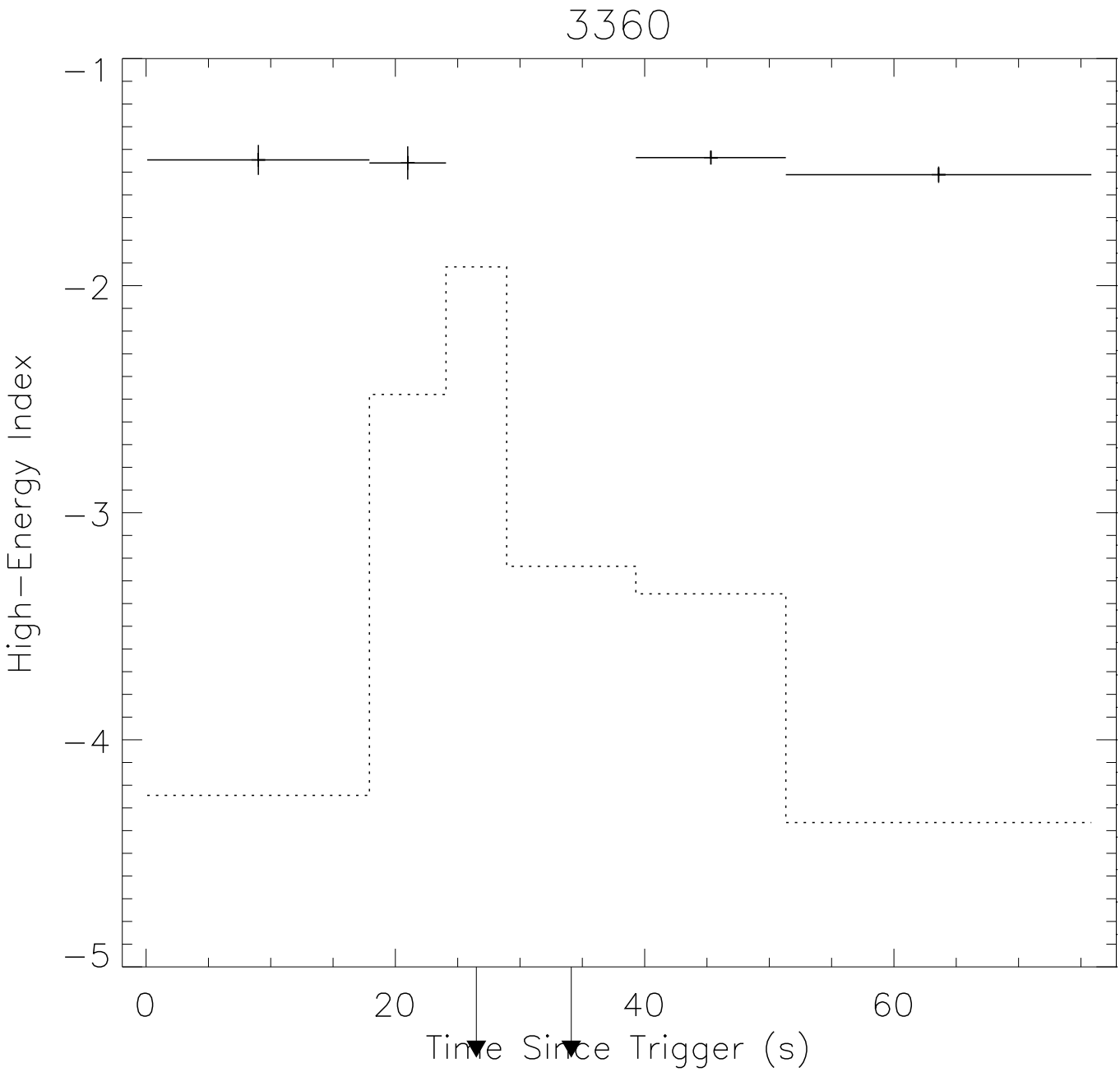

3298
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

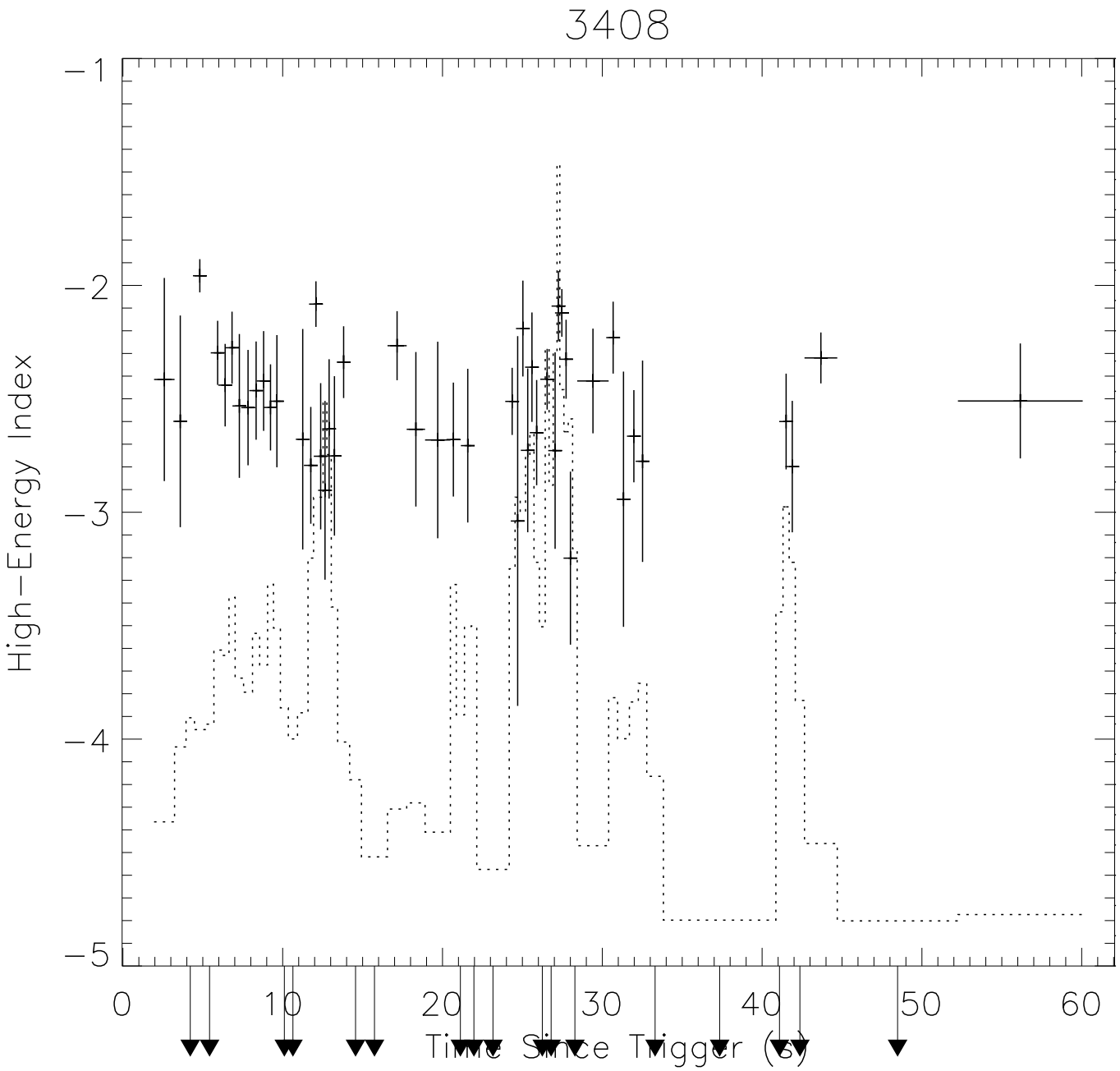

3301
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
Time Since Trigger (s)

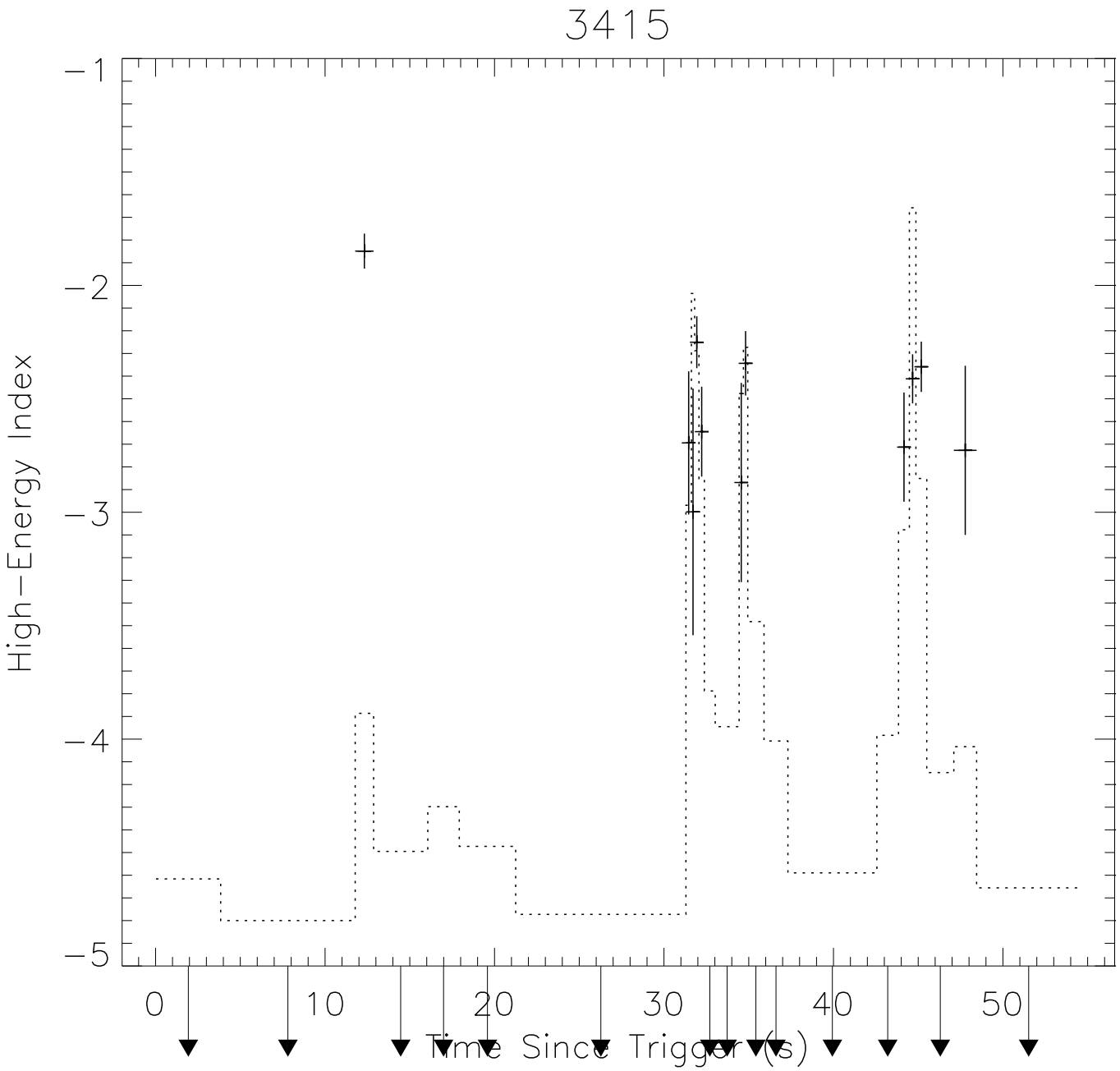

3330
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
Time Since Trigger (s)

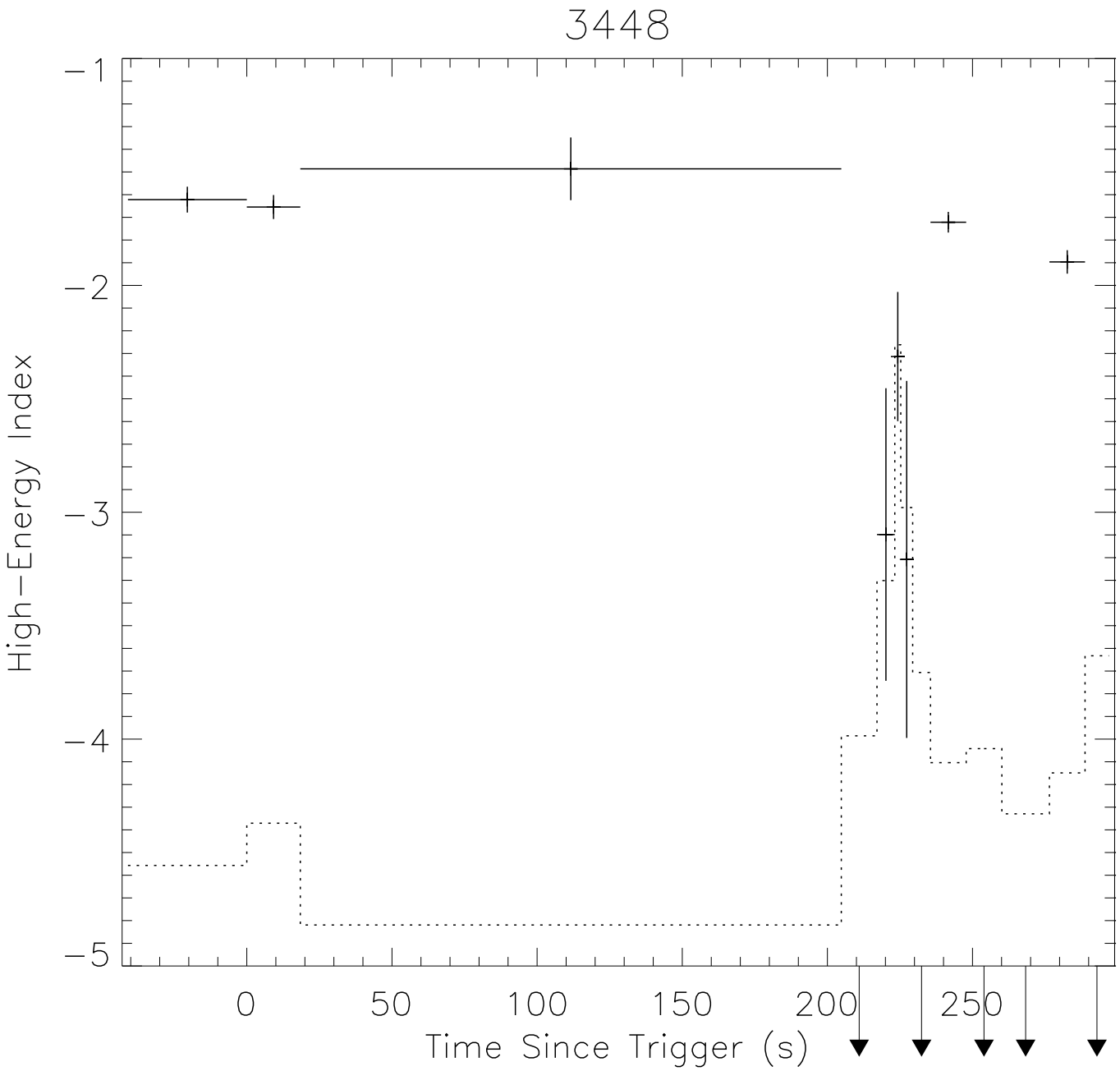

3345
High−Energy Index
−1
−2
−3
−4
−5
0
2
4
6
8
10
12
Time Since Trigger (s)

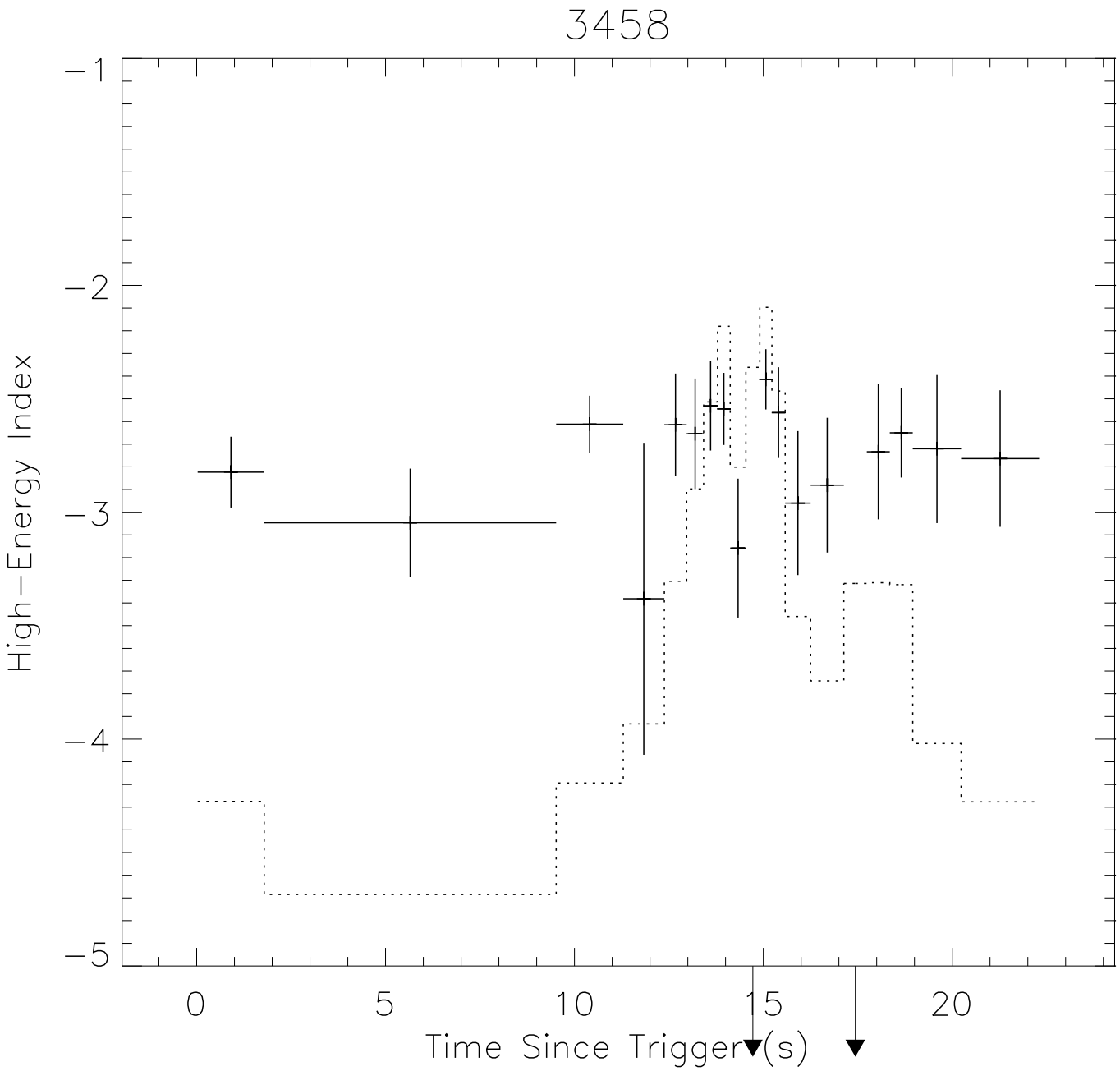

3352
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
60
Time Since Trigger (s)

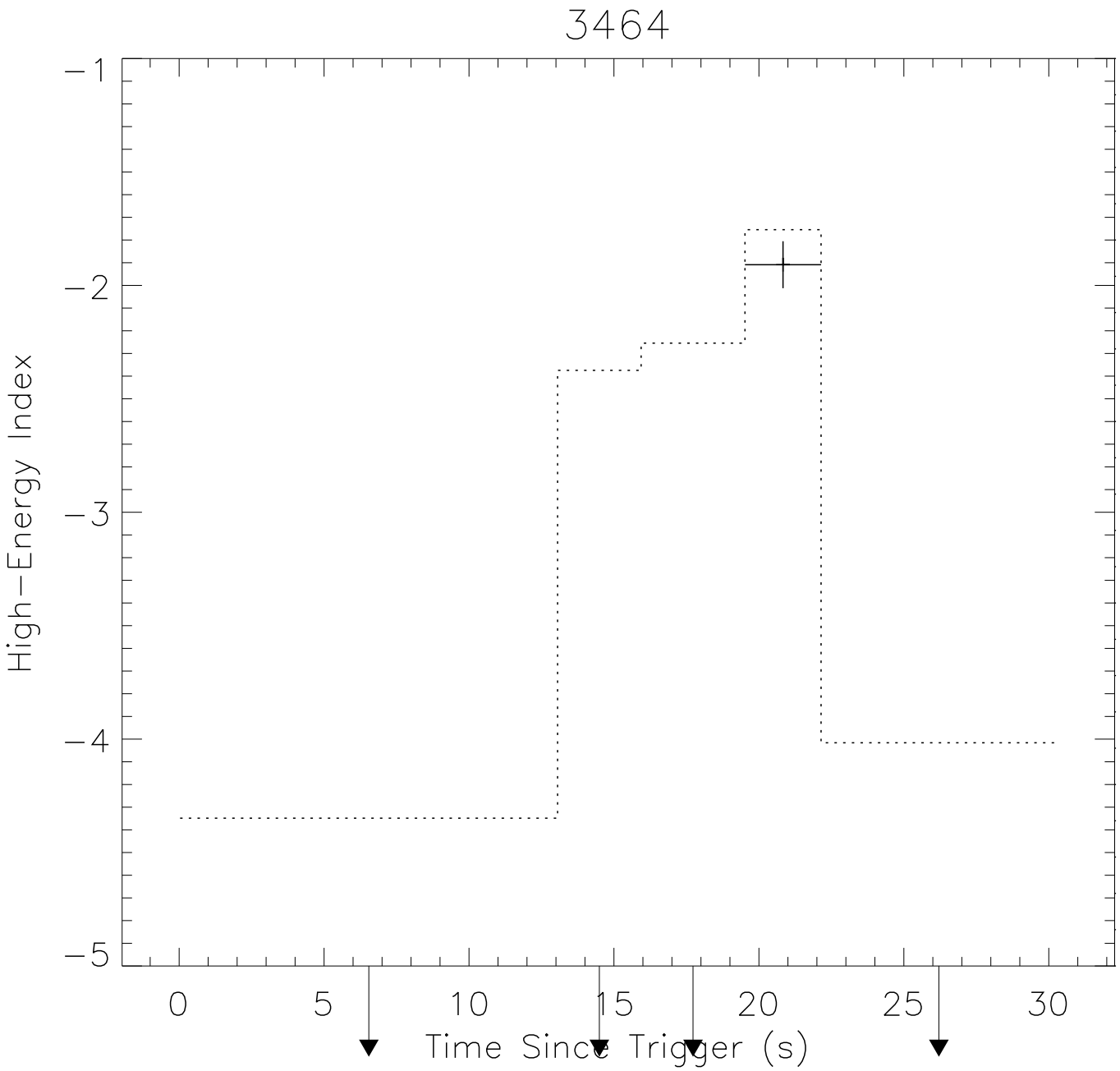

3360
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
Time Since Trigger (s)

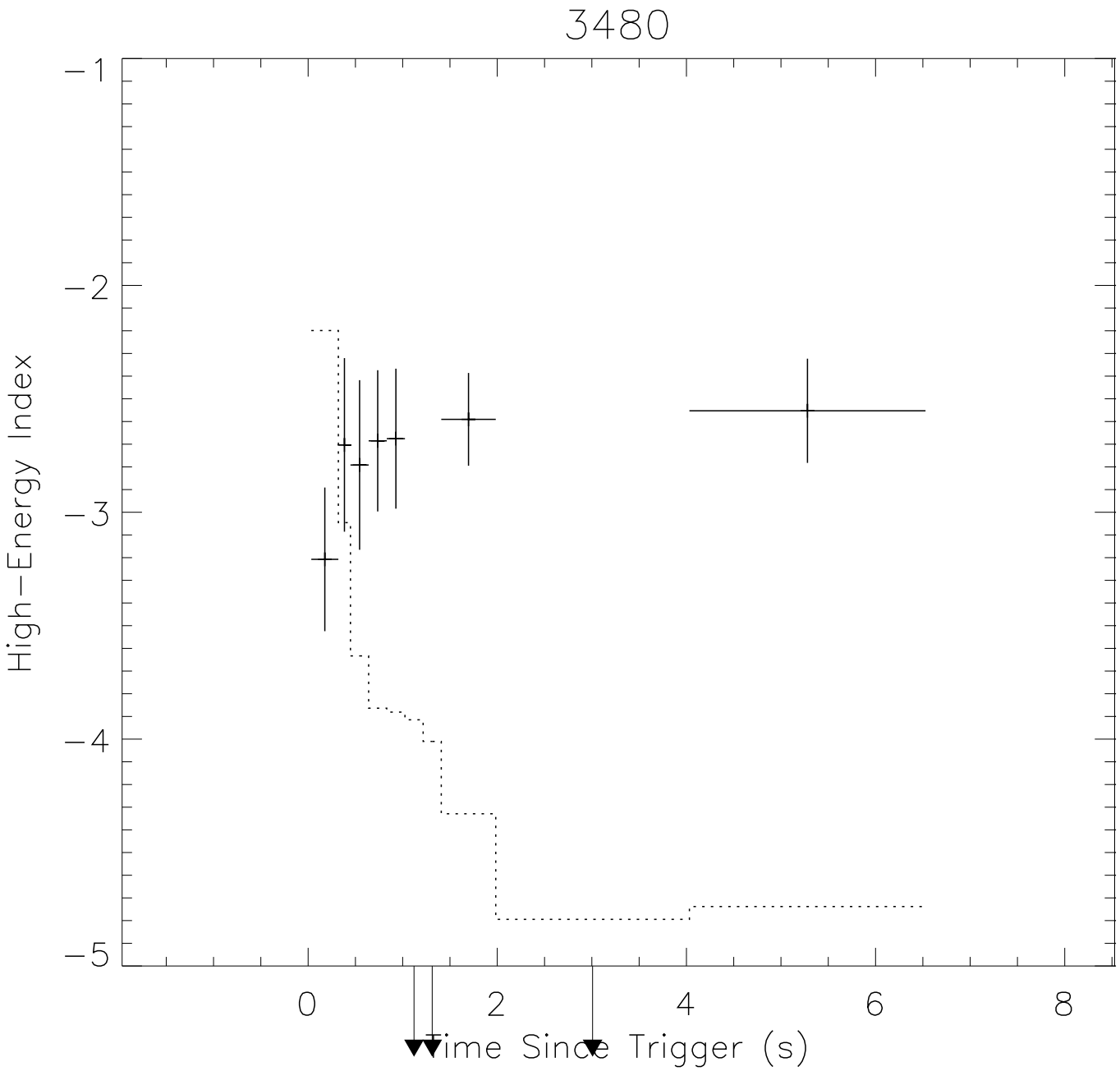

3408
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
50
60
Time Since Trigger (s)

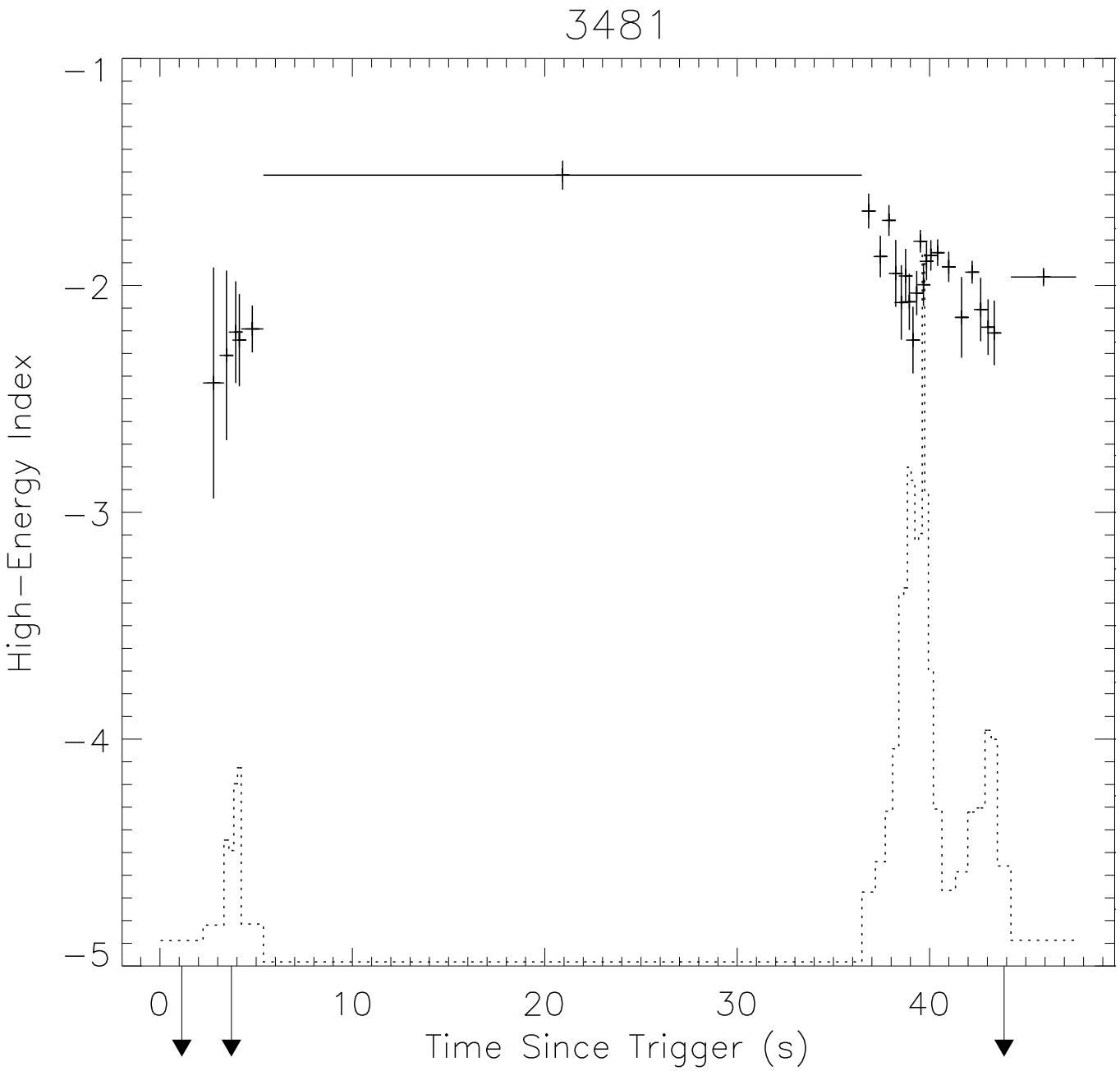

3415
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
50
Time Since Trigger (s)

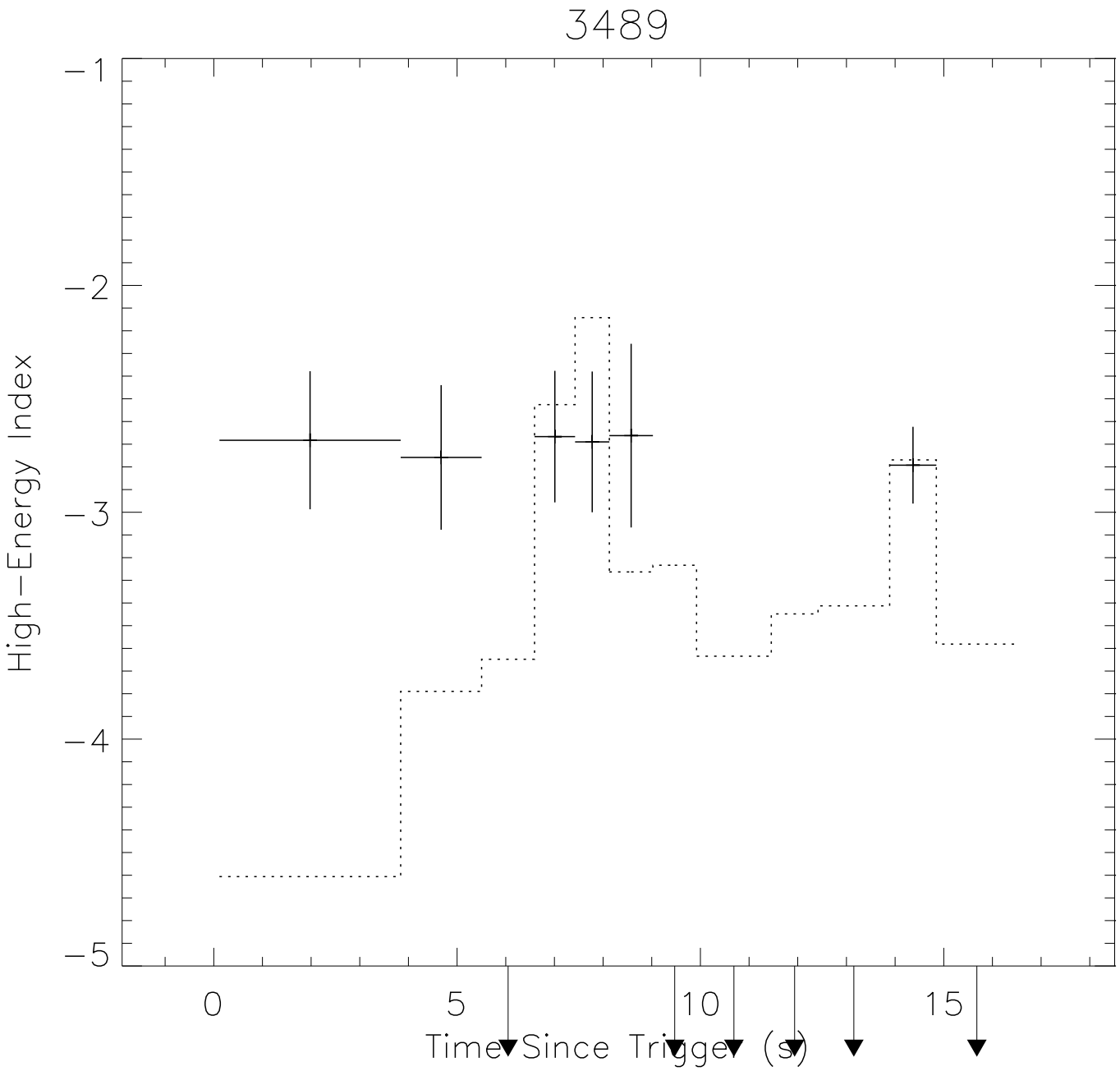

3448
−1
−2
−3
−4
−5
High−Energy Index
0
50
100
150
200
250
Time Since Trigger (s)

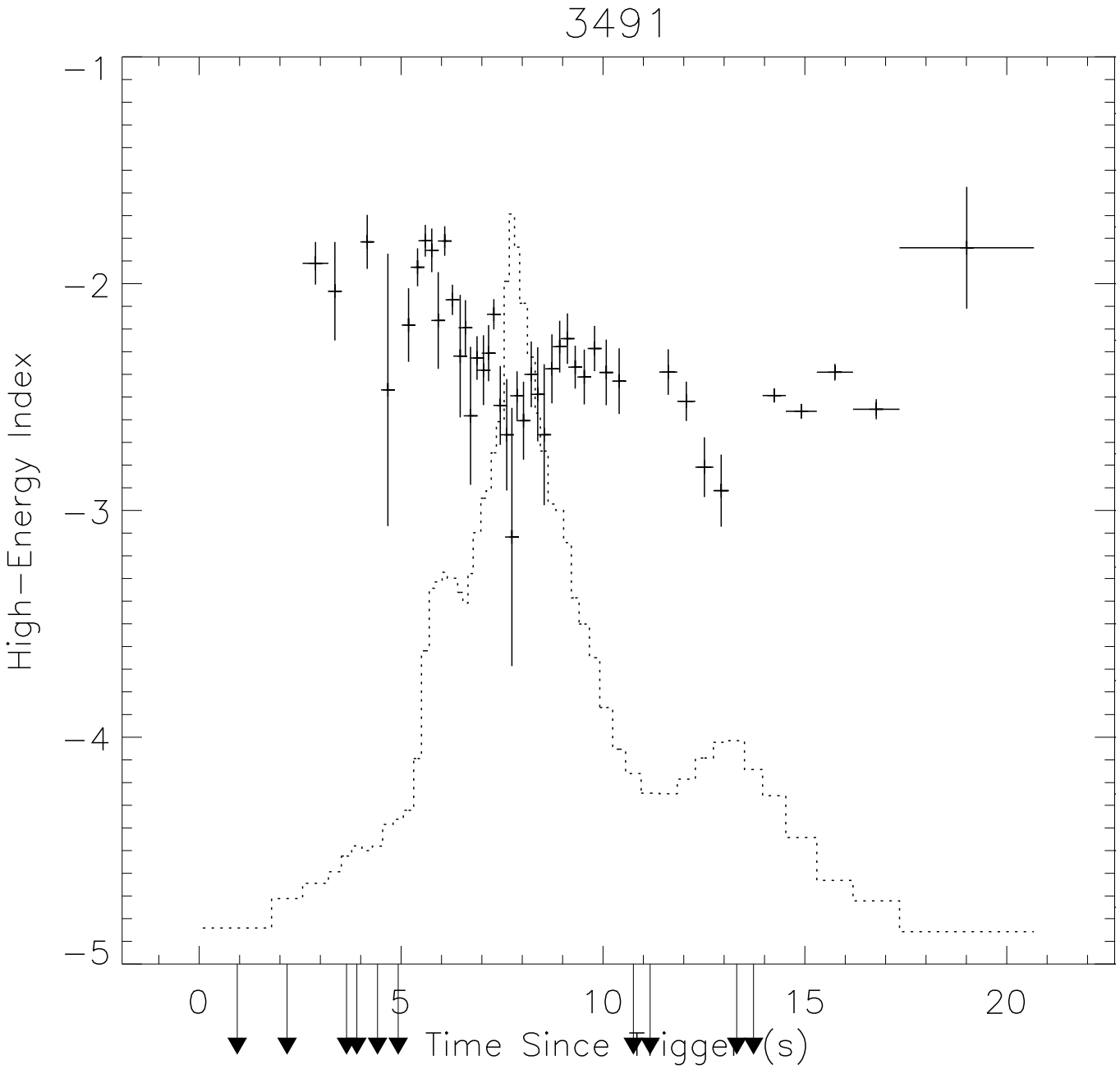

3458
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
Time Since Trigger (s)

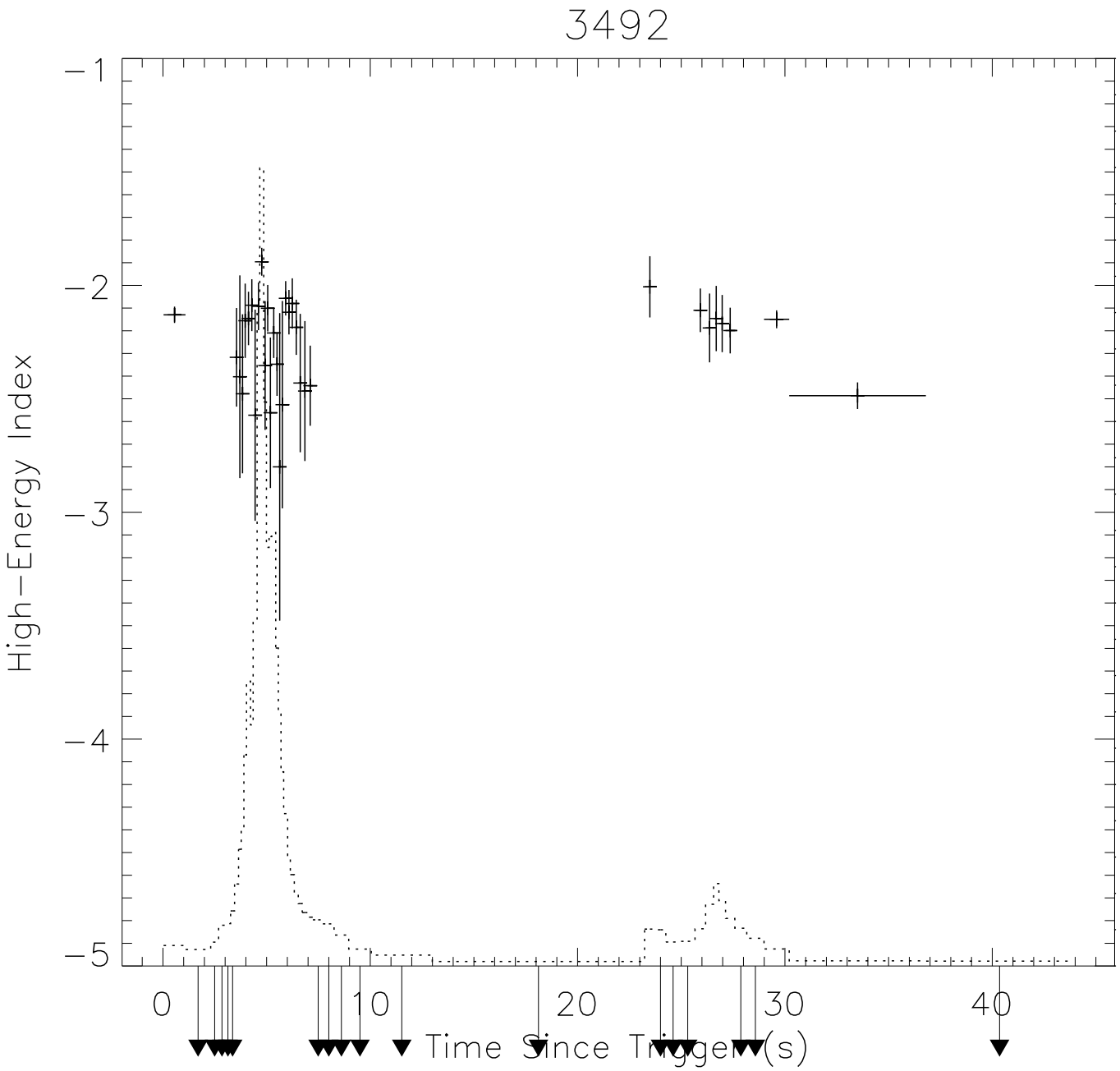

3464
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
30
Time Since Trigger (s)

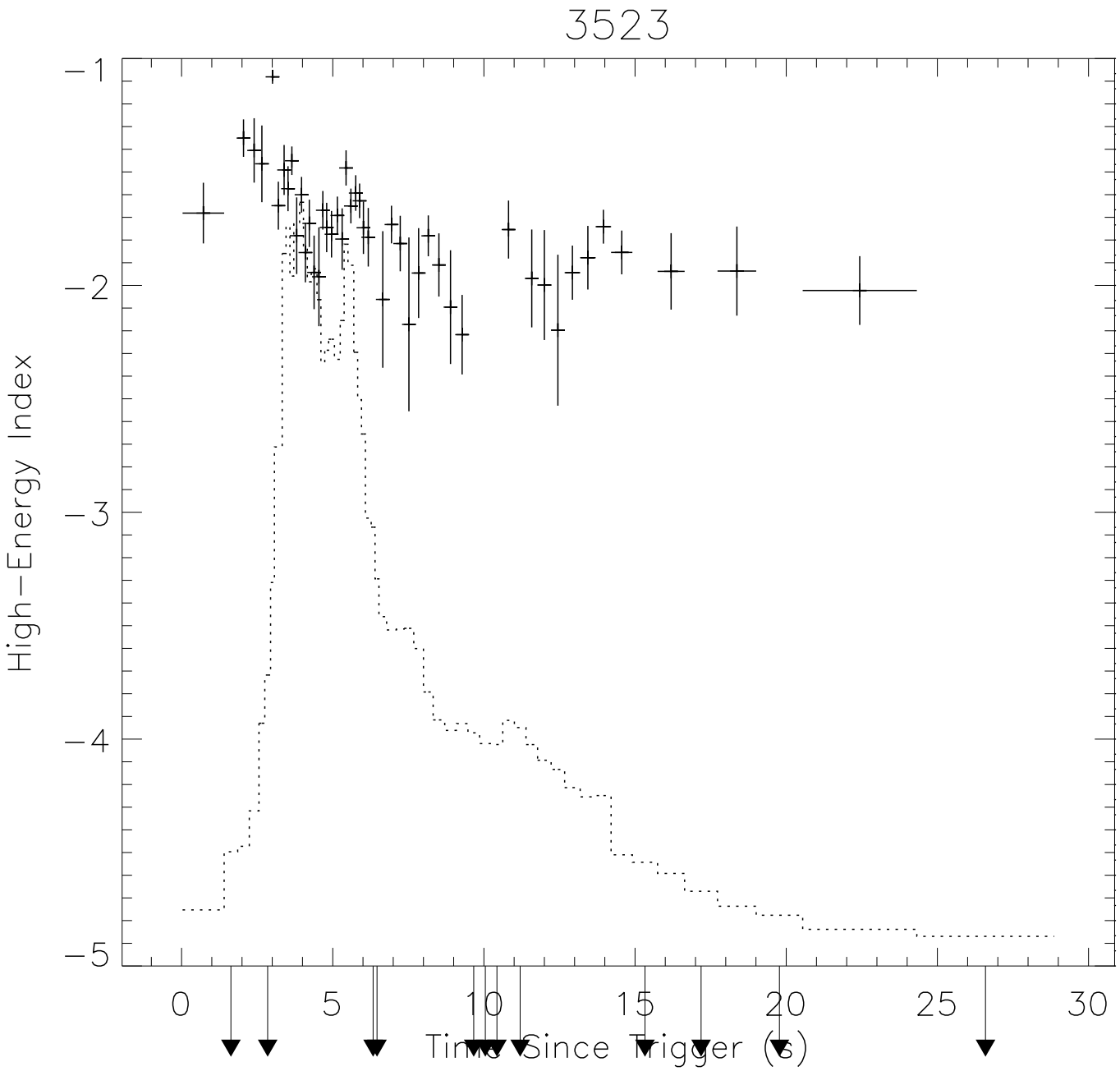

3480
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
Time Since Trigger (s)

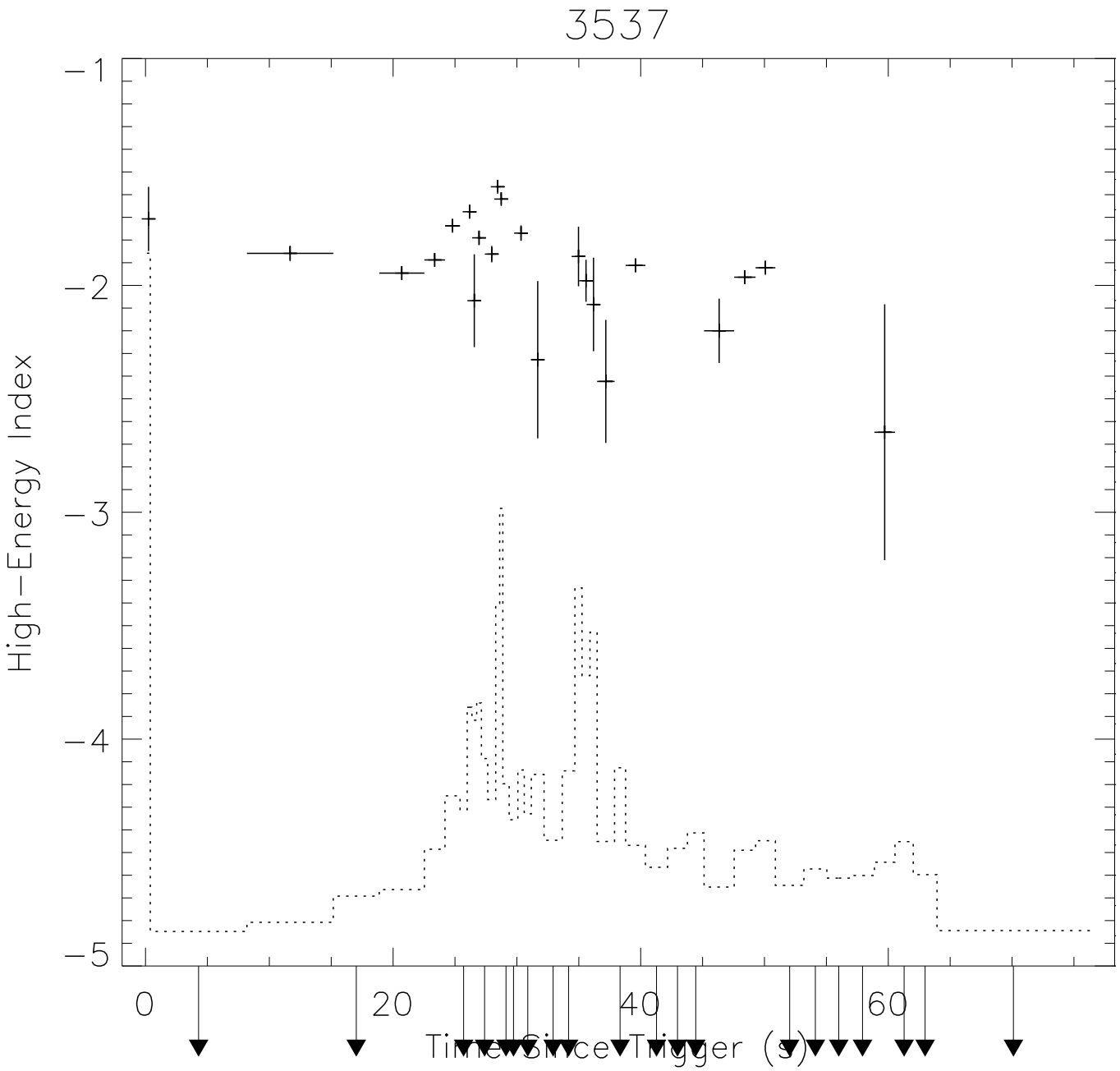

3481
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

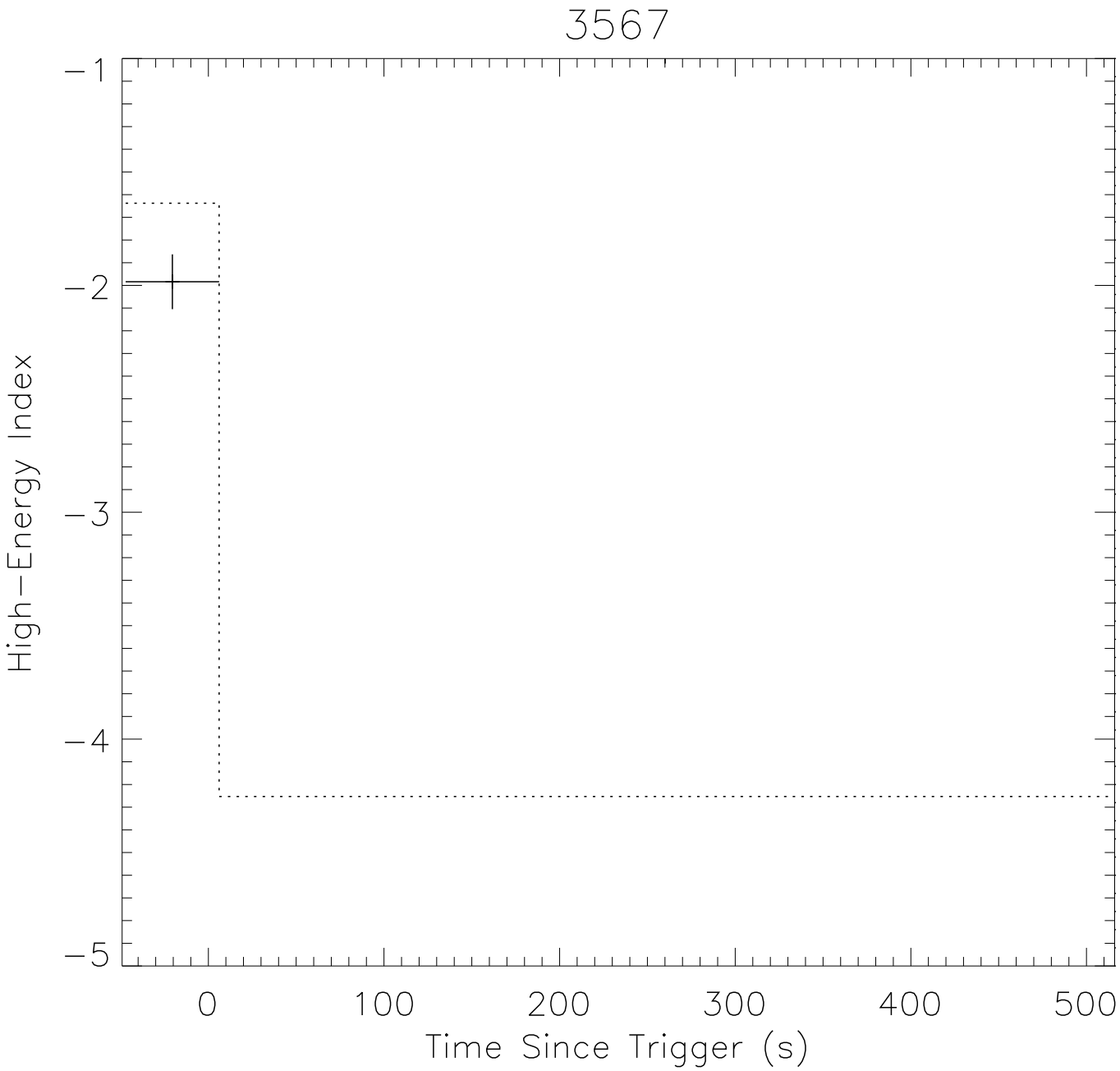

3489
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
Time Since Trigger (s)

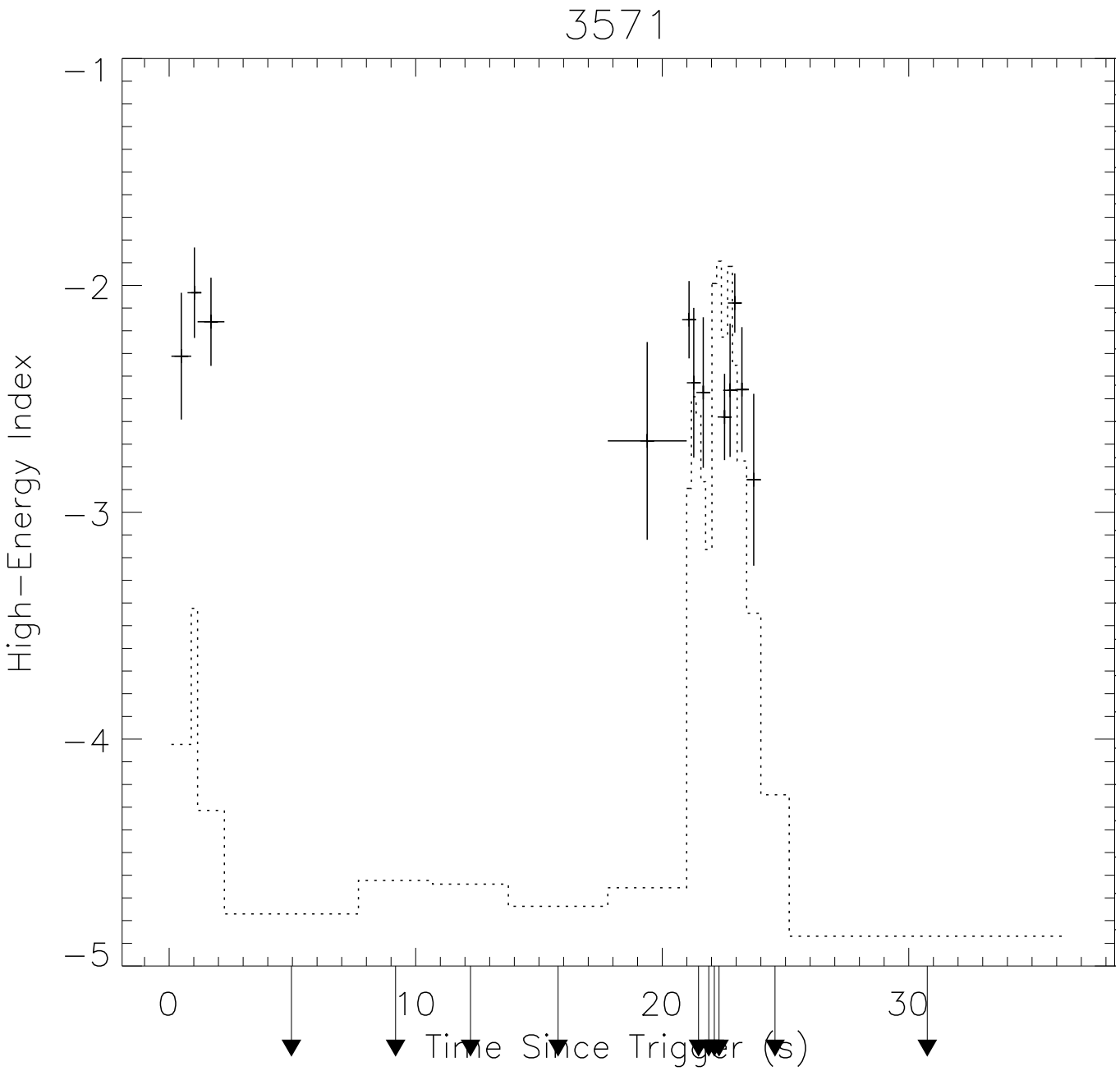

3491
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
Time Since Trigger (s)

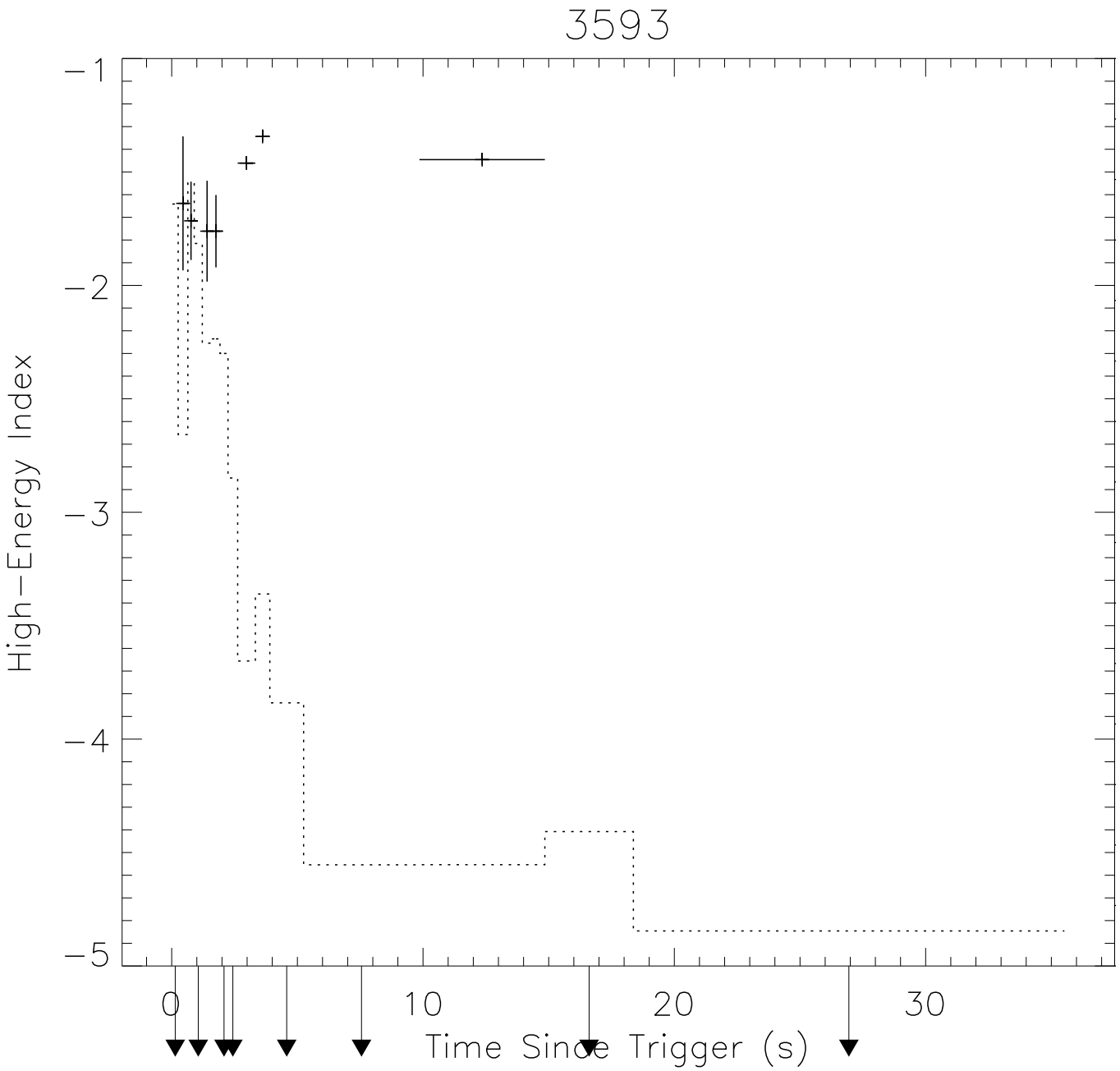

3492
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
Time Since Trigger (s)

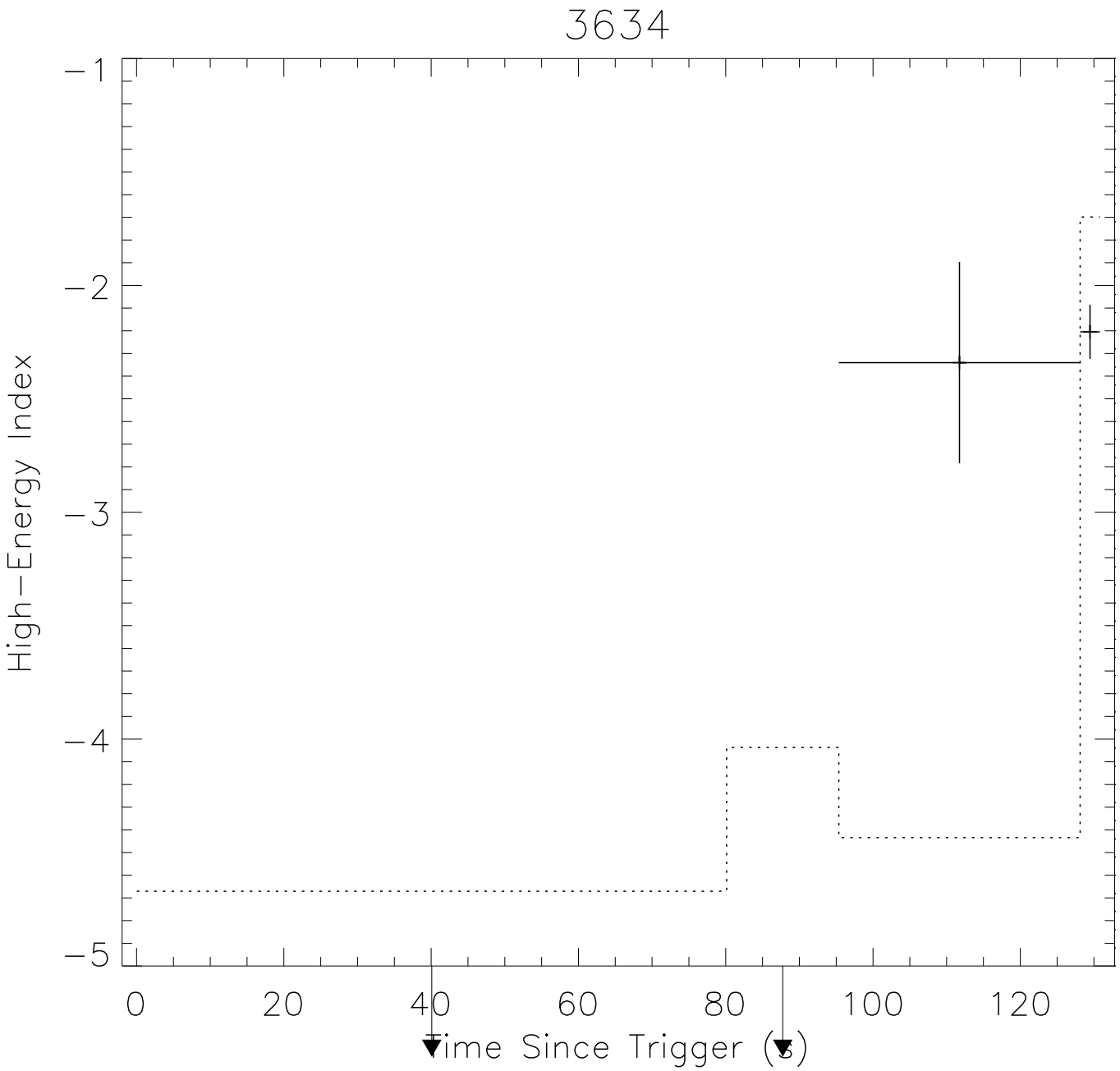

3523
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
30
Time Since Trigger (s)

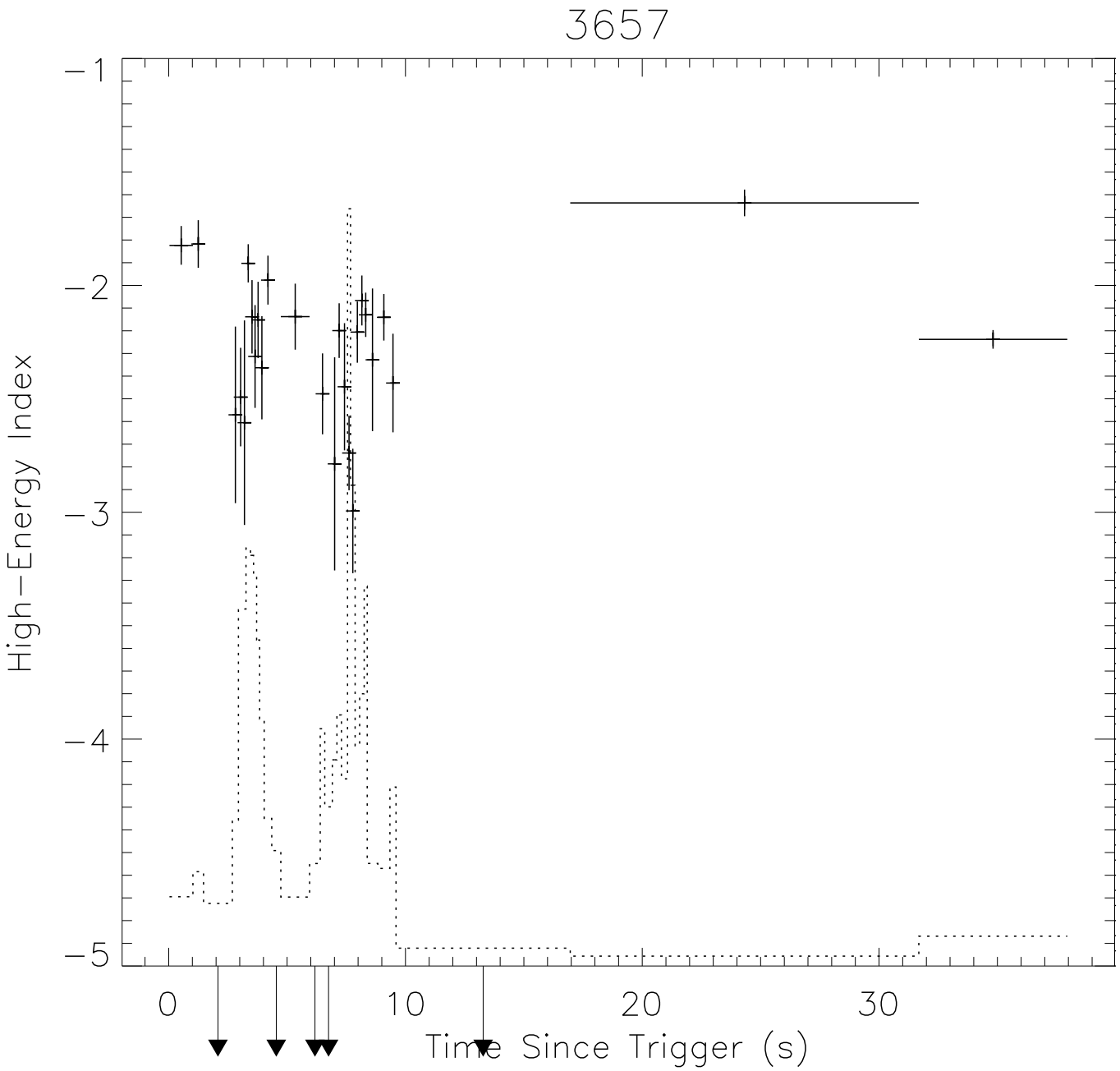

3537
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
Time Since Trigger (s)

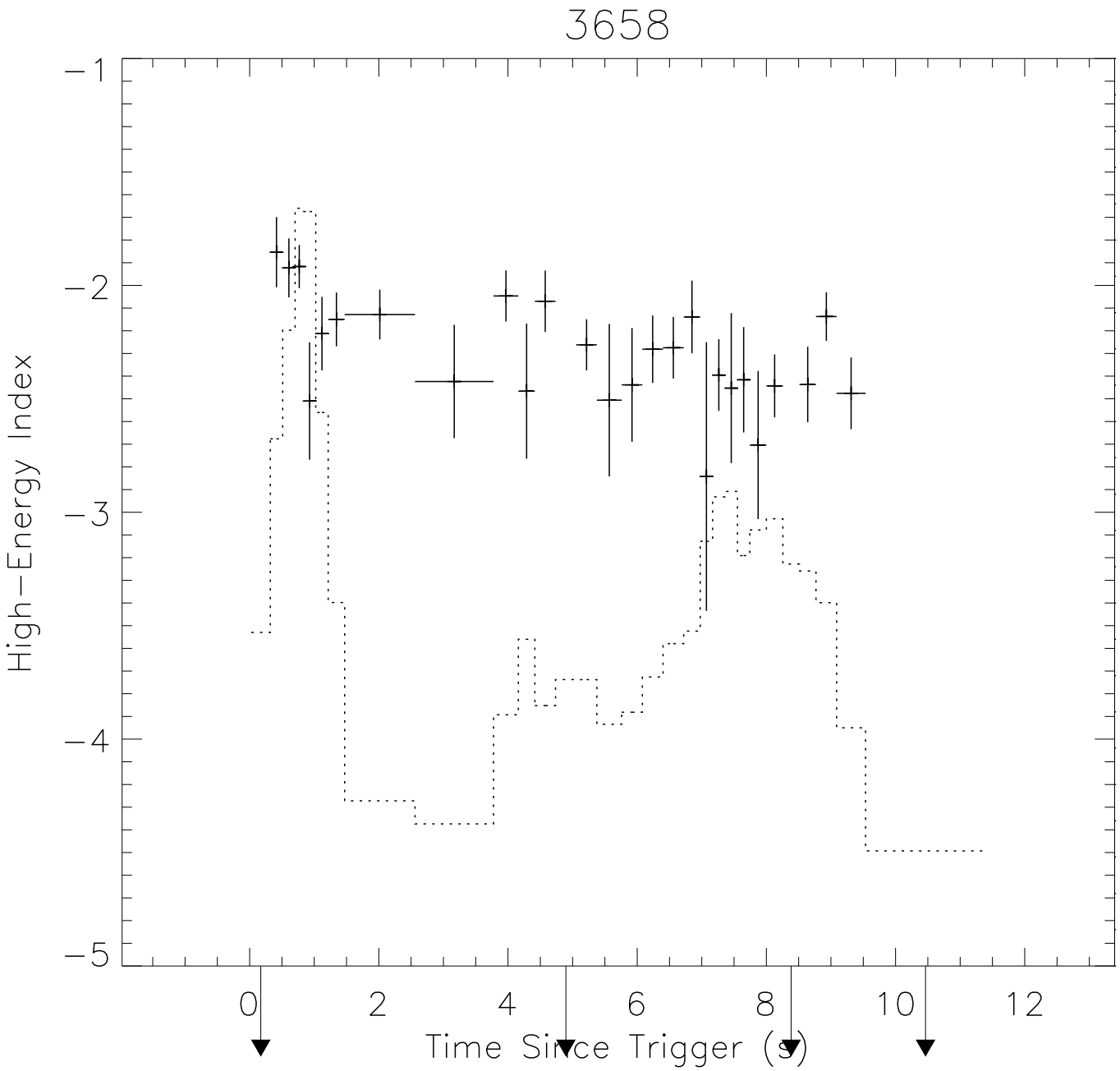

3567
−1
−2
−3
−4
−5
High−Energy Index
0
100
200
300
400
500
Time Since Trigger (s)

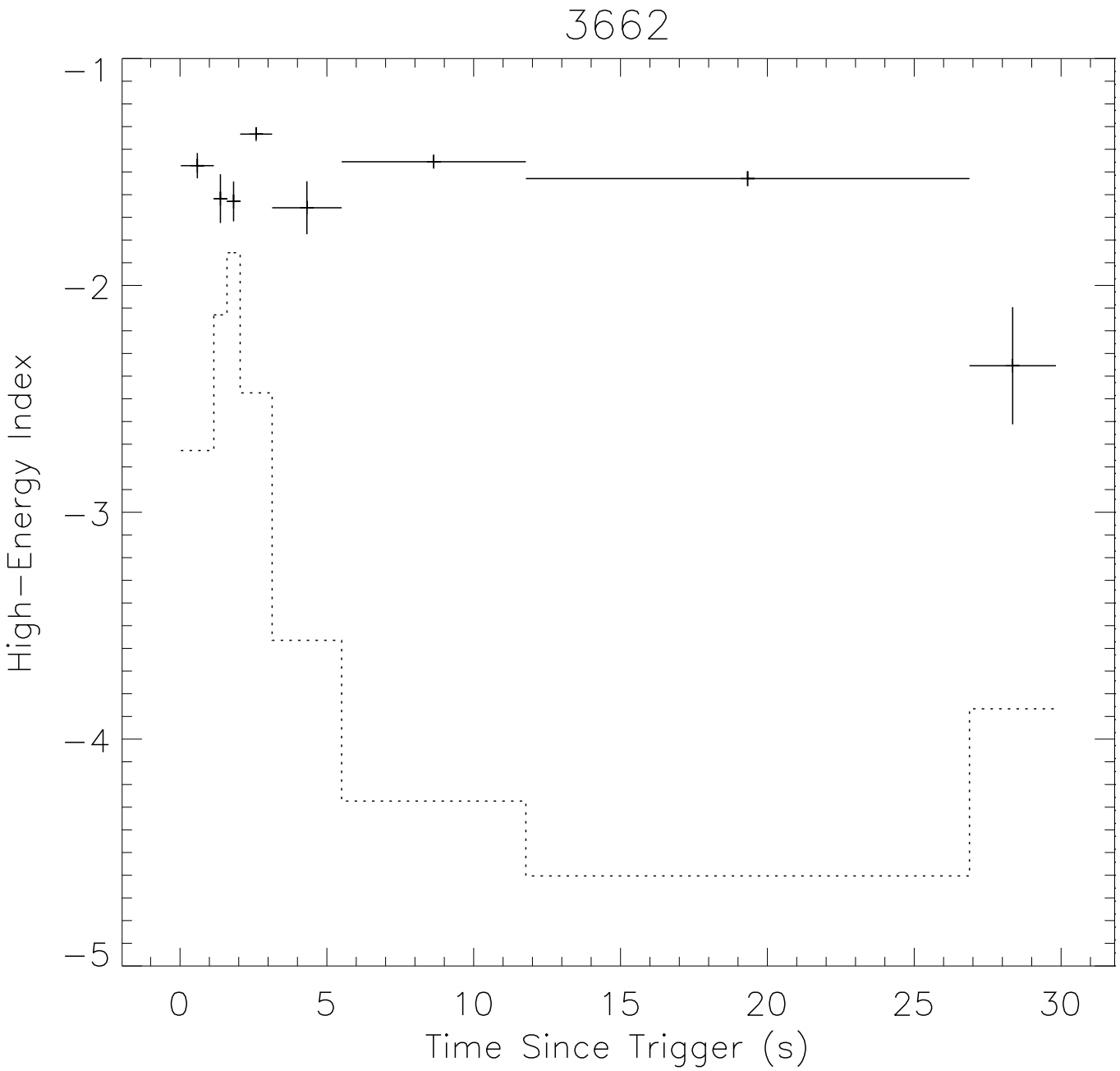

3571
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

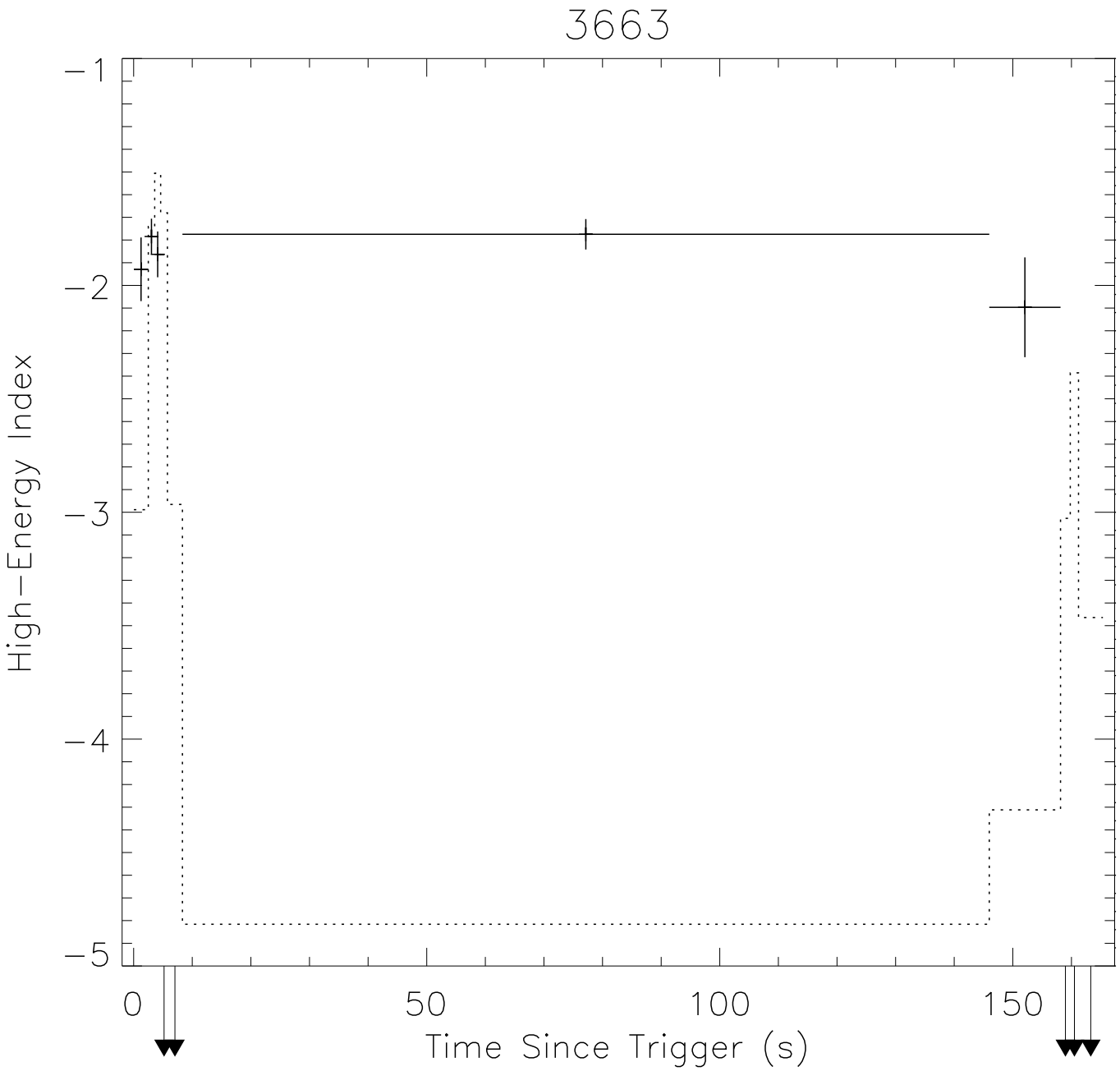

3593
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

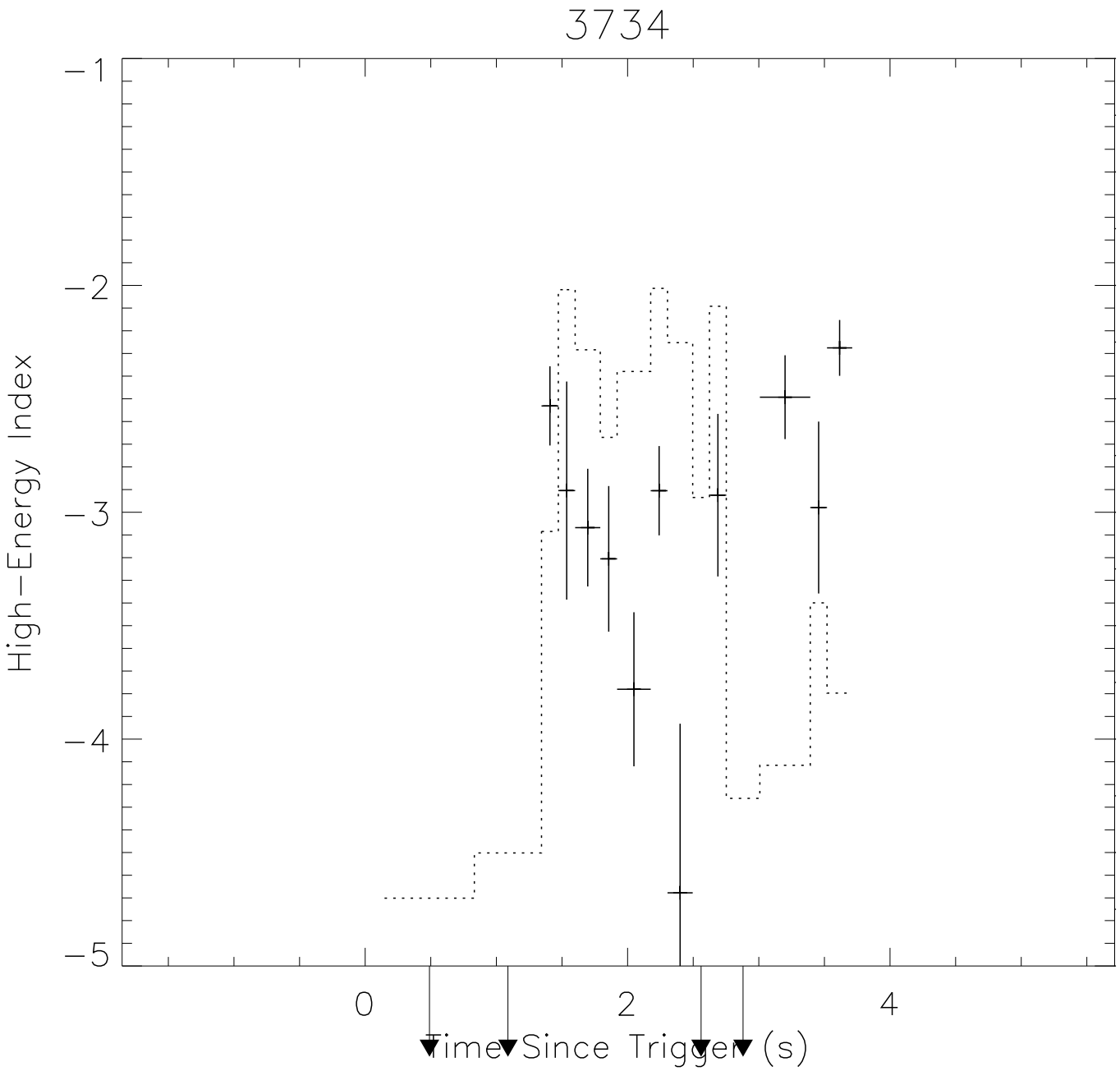

3634
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
120
Time Since Trigger (s)

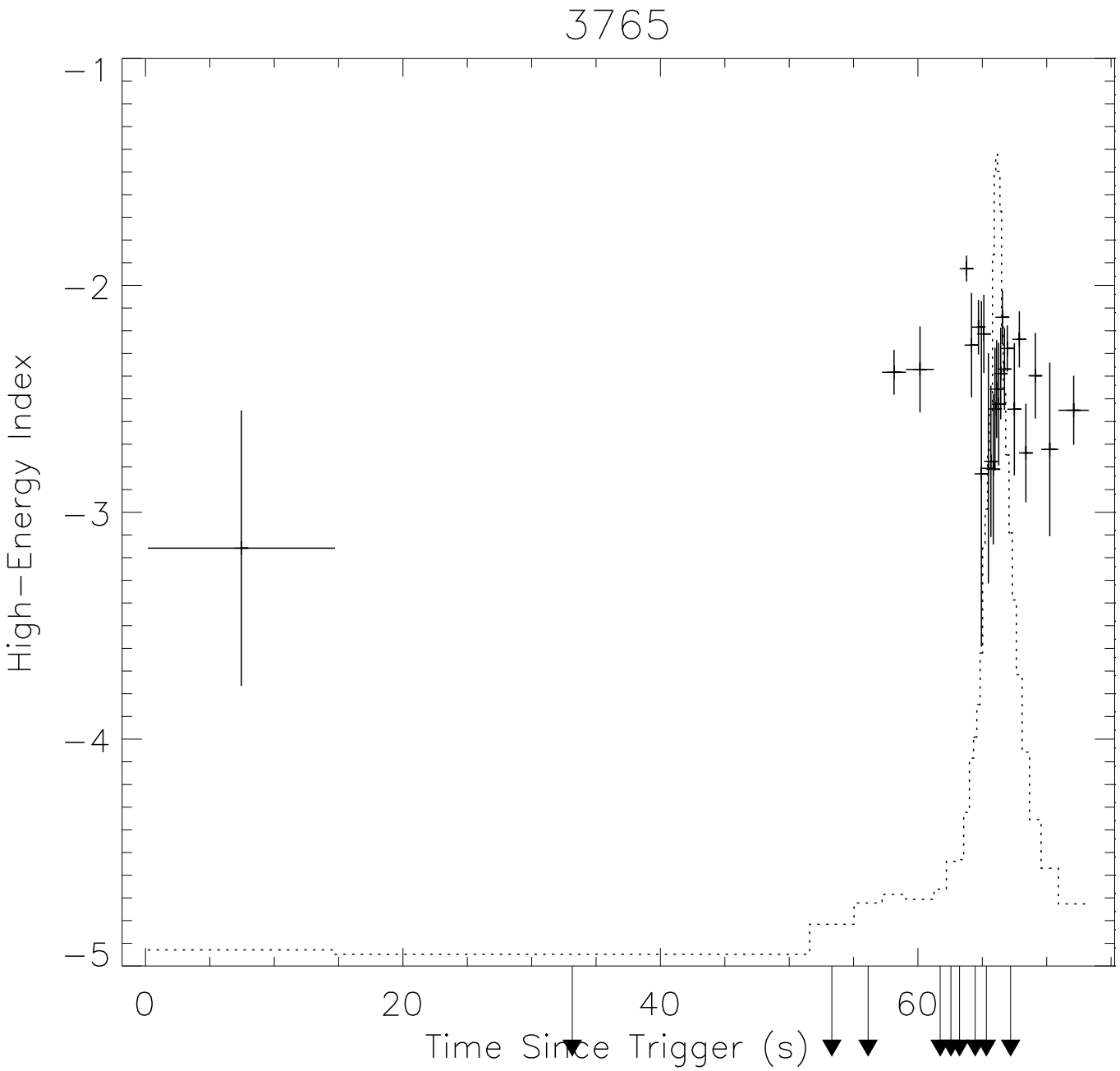

3657
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

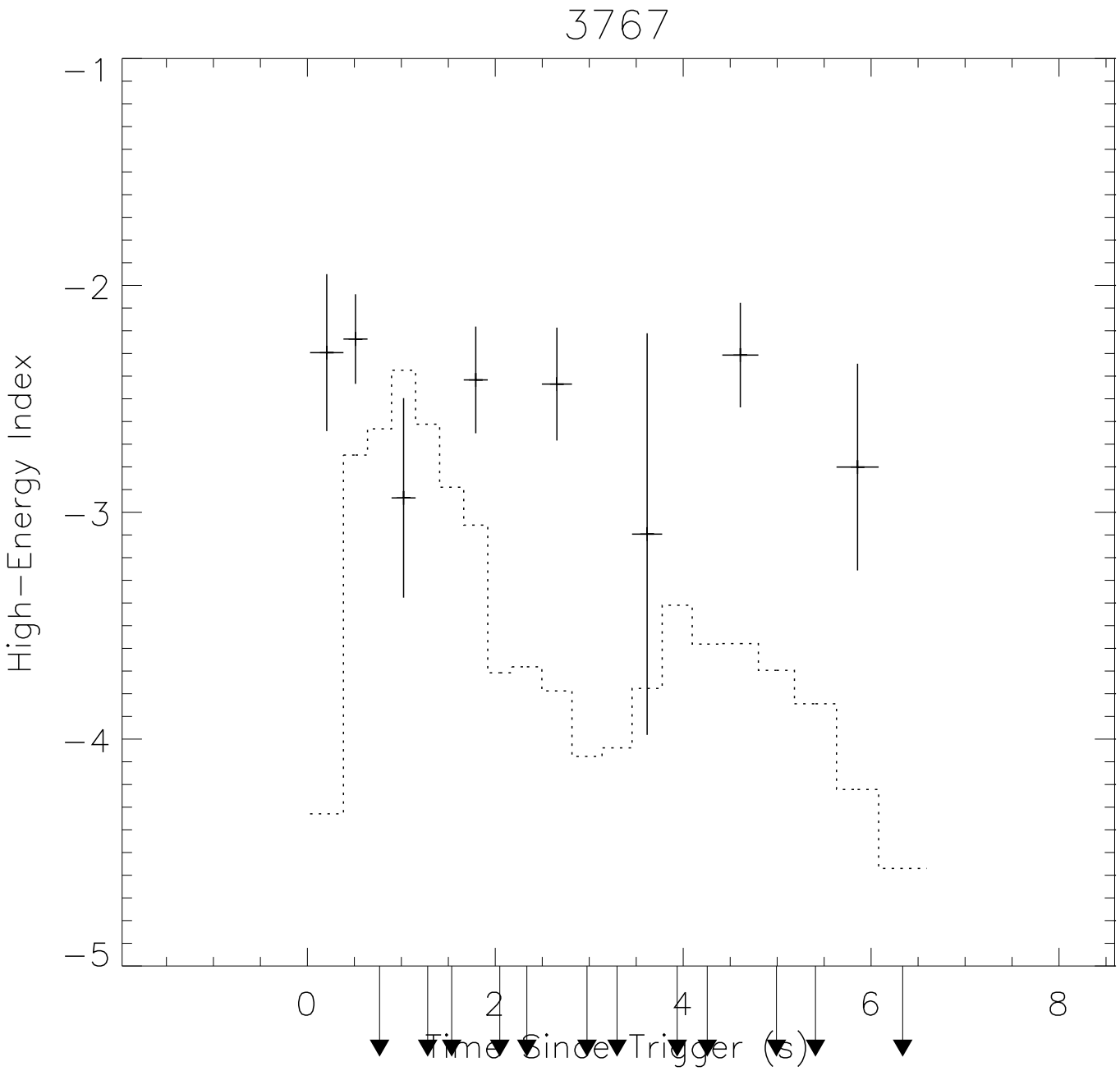

3658
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
10
12
Time Since Trigger (s)

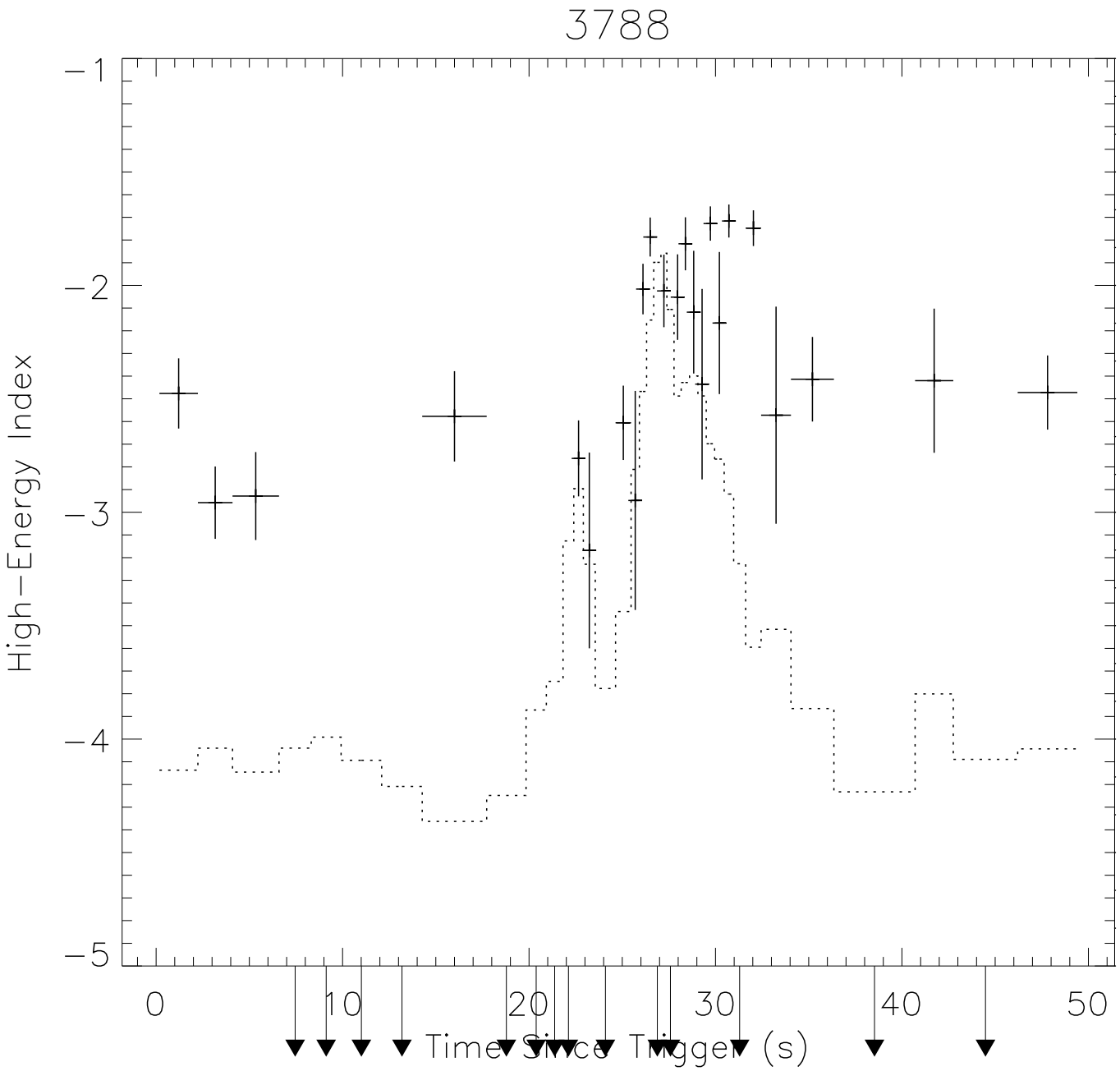

3662
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
30
Time Since Trigger (s)

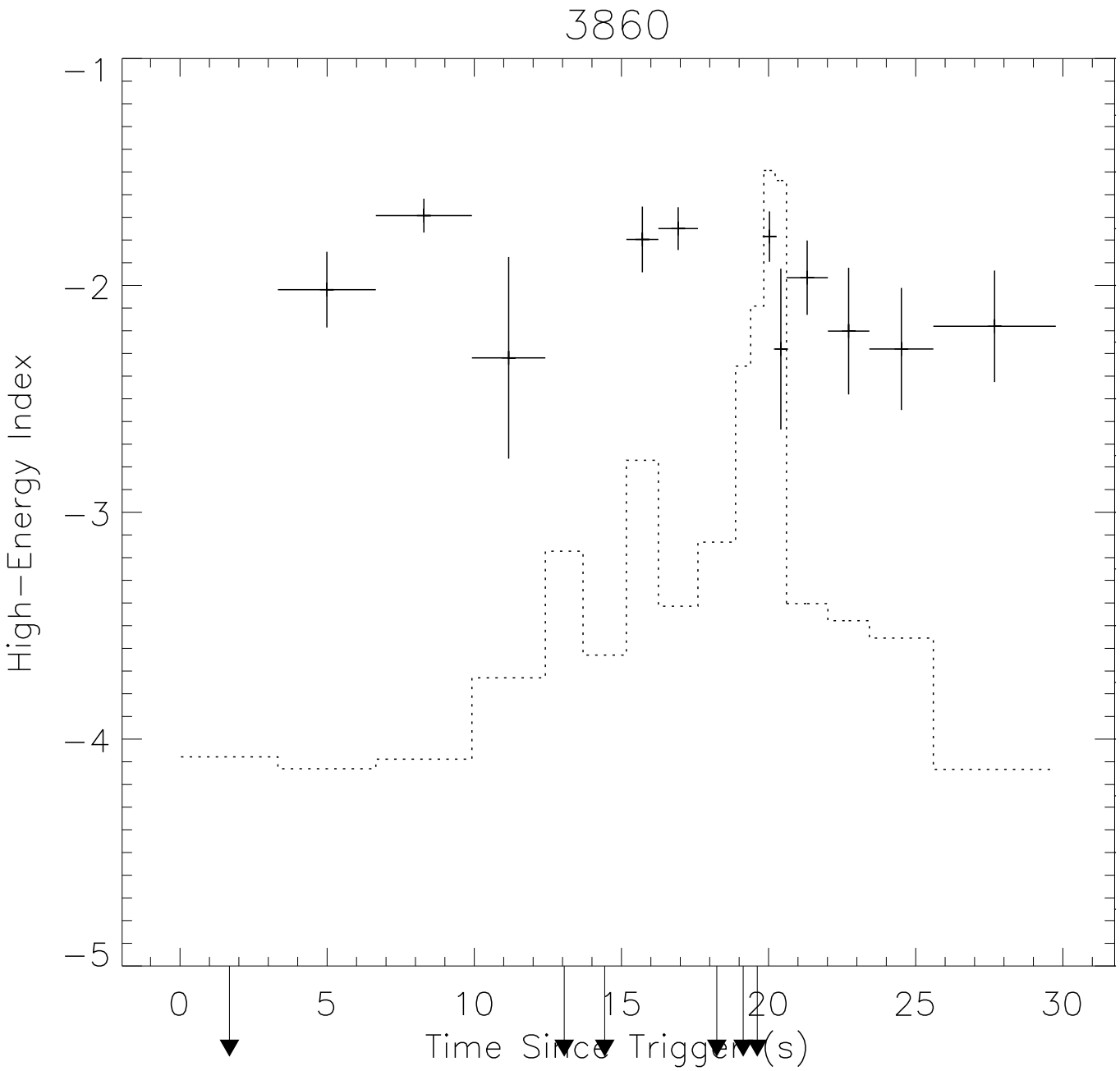

3663
−1
−2
−3
−4
−5
High−Energy Index
0
50
100
150
Time Since Trigger (s)

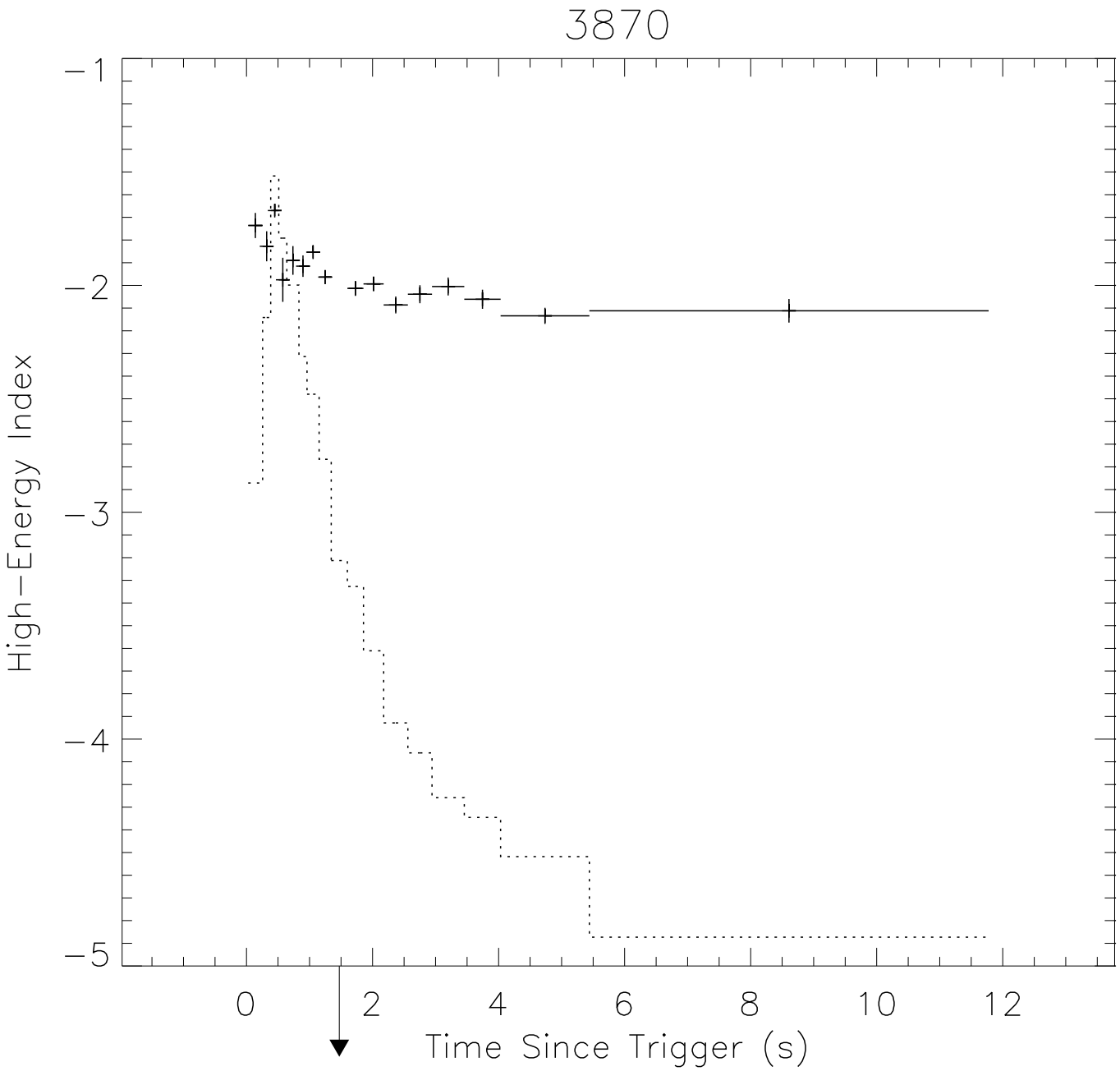

3734
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
Time Since Trigger (s)

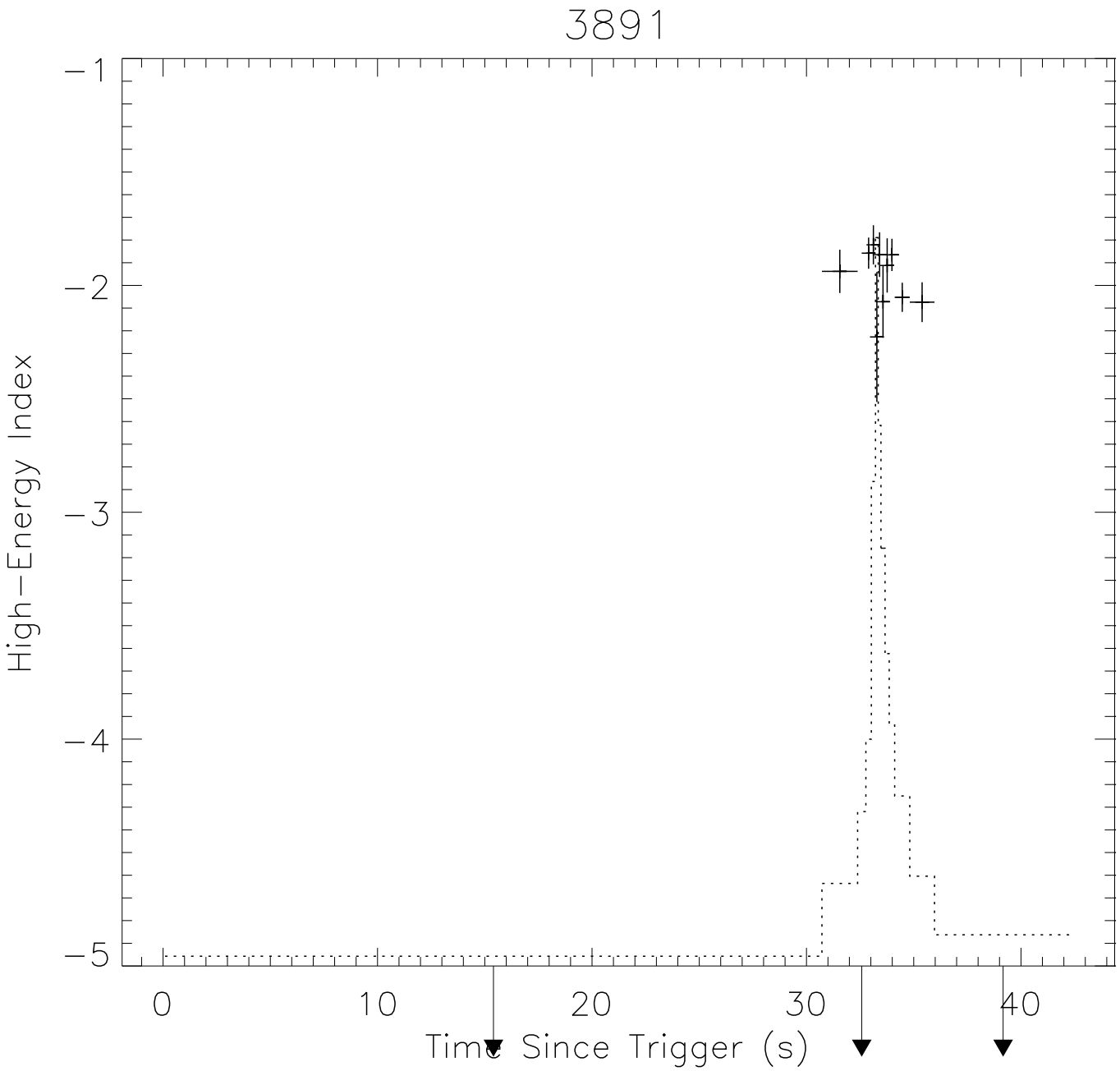

3765
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
Time Since Trigger (s)

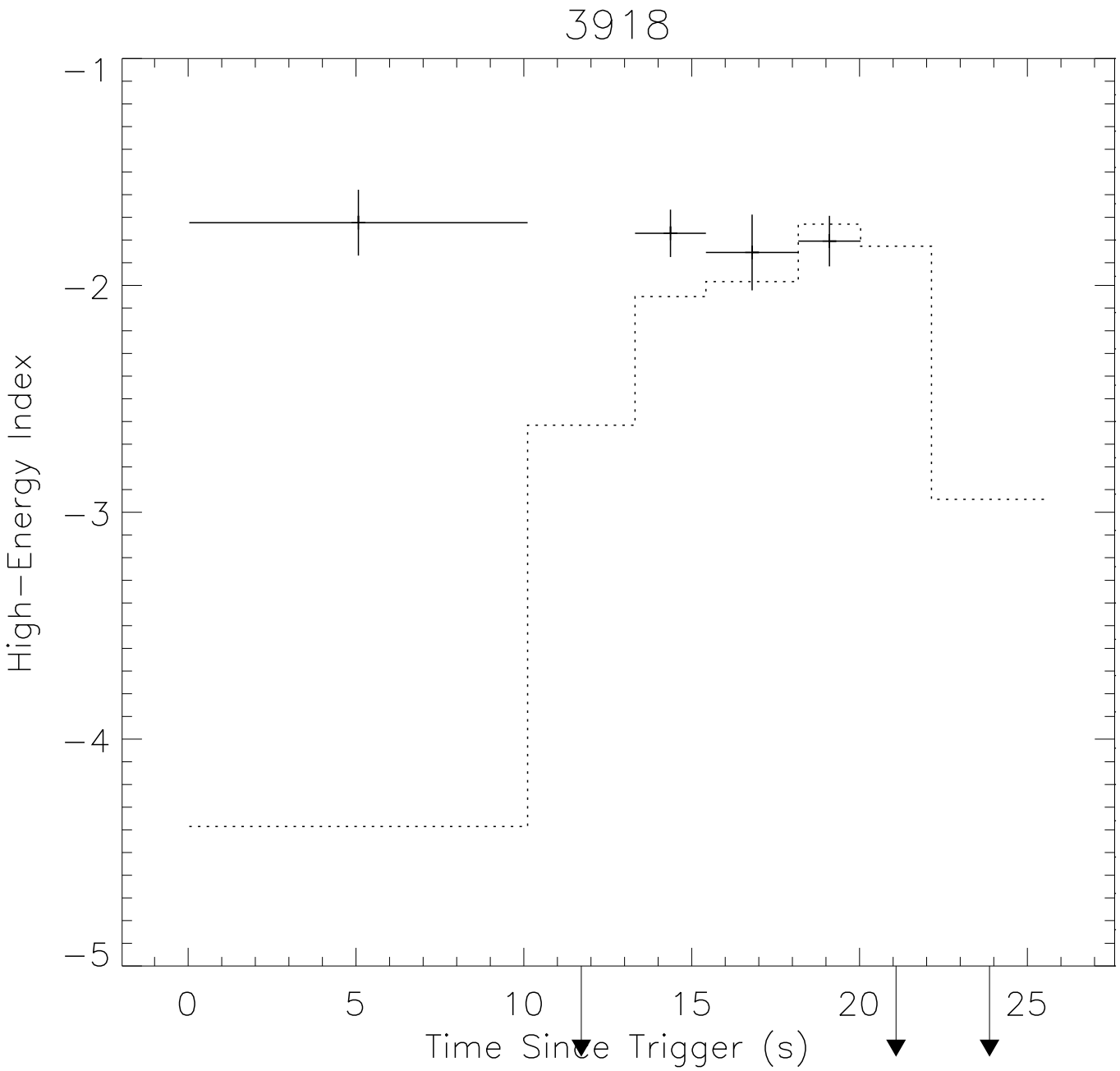

3767
High−Energy Index
−1
−2
−3
−4
−5
0
2
4
6
8
Time Since Trigger (s)

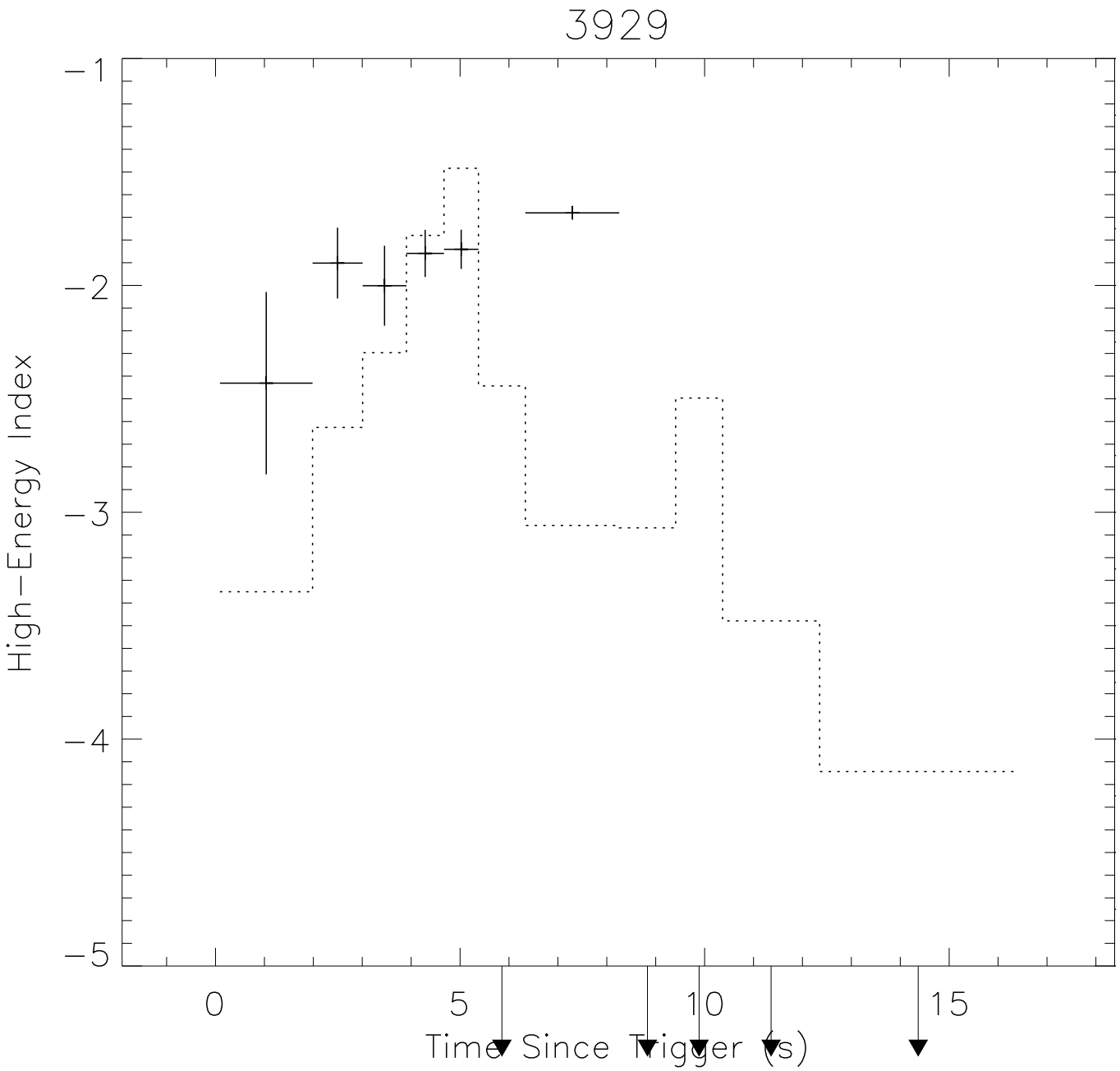

3788
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
50
Time Since Trigger (s)

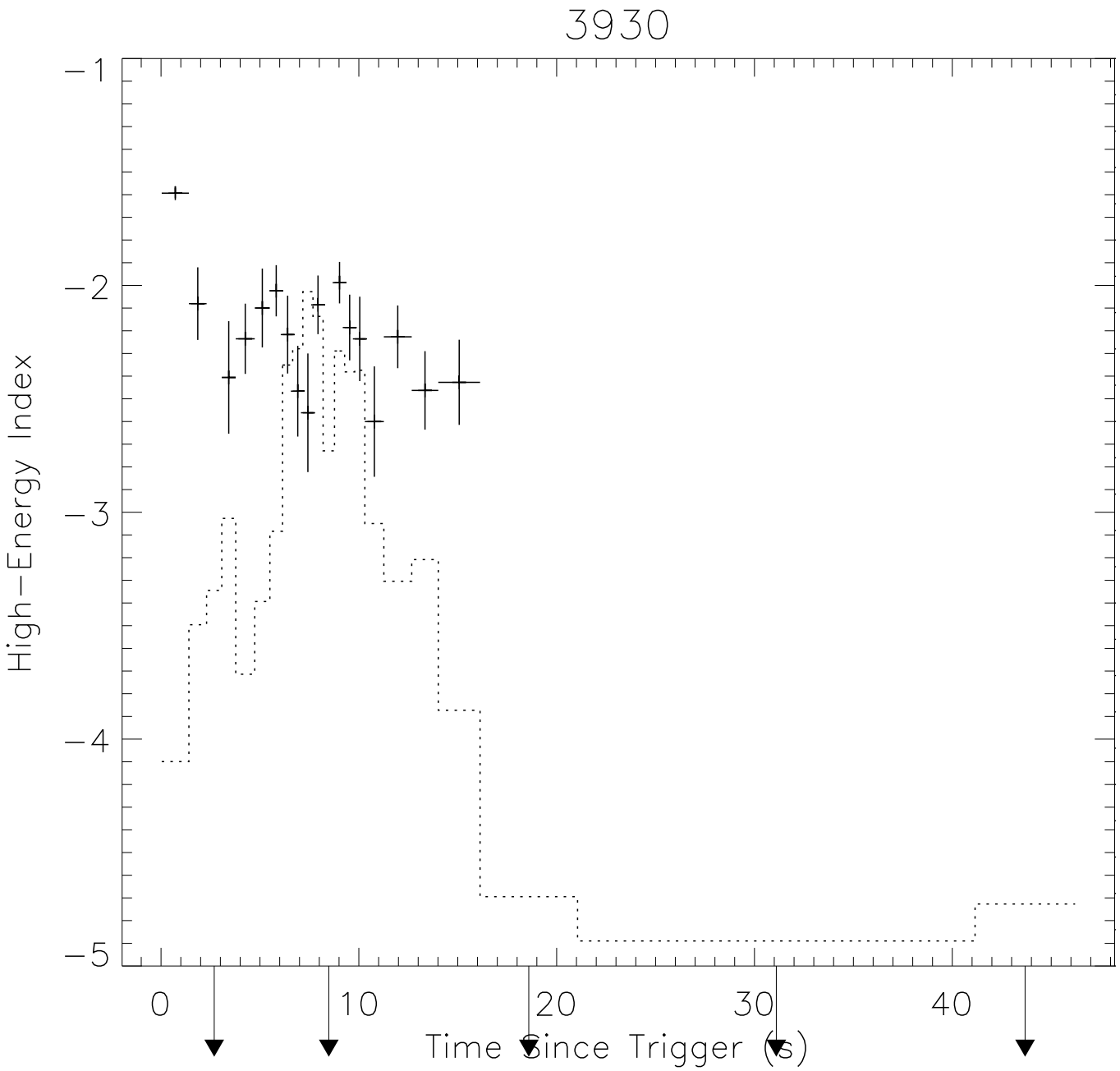

3860
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
30
Time Since Trigger (s)

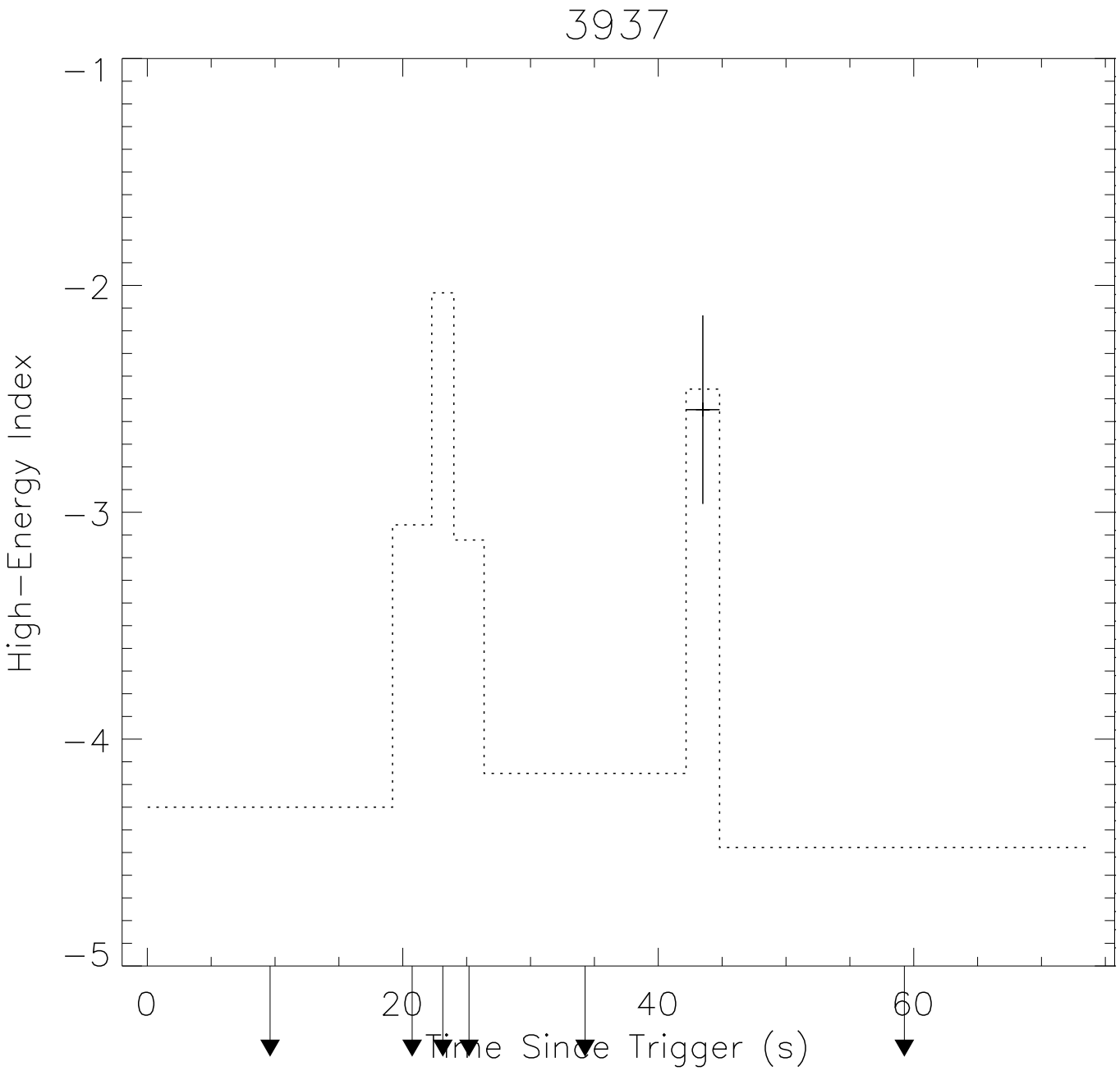

3870
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
10
12
Time Since Trigger (s)

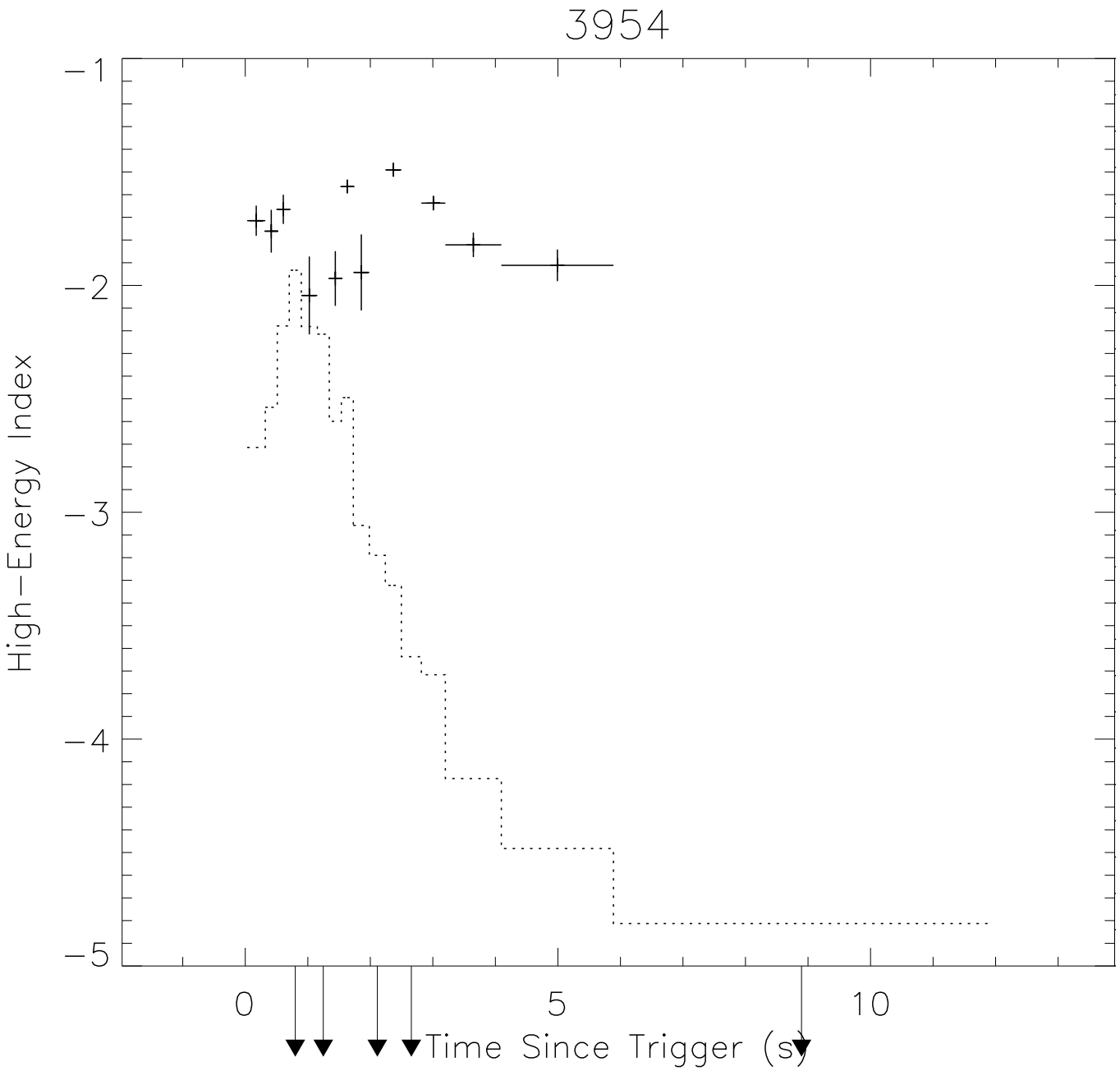

3891
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

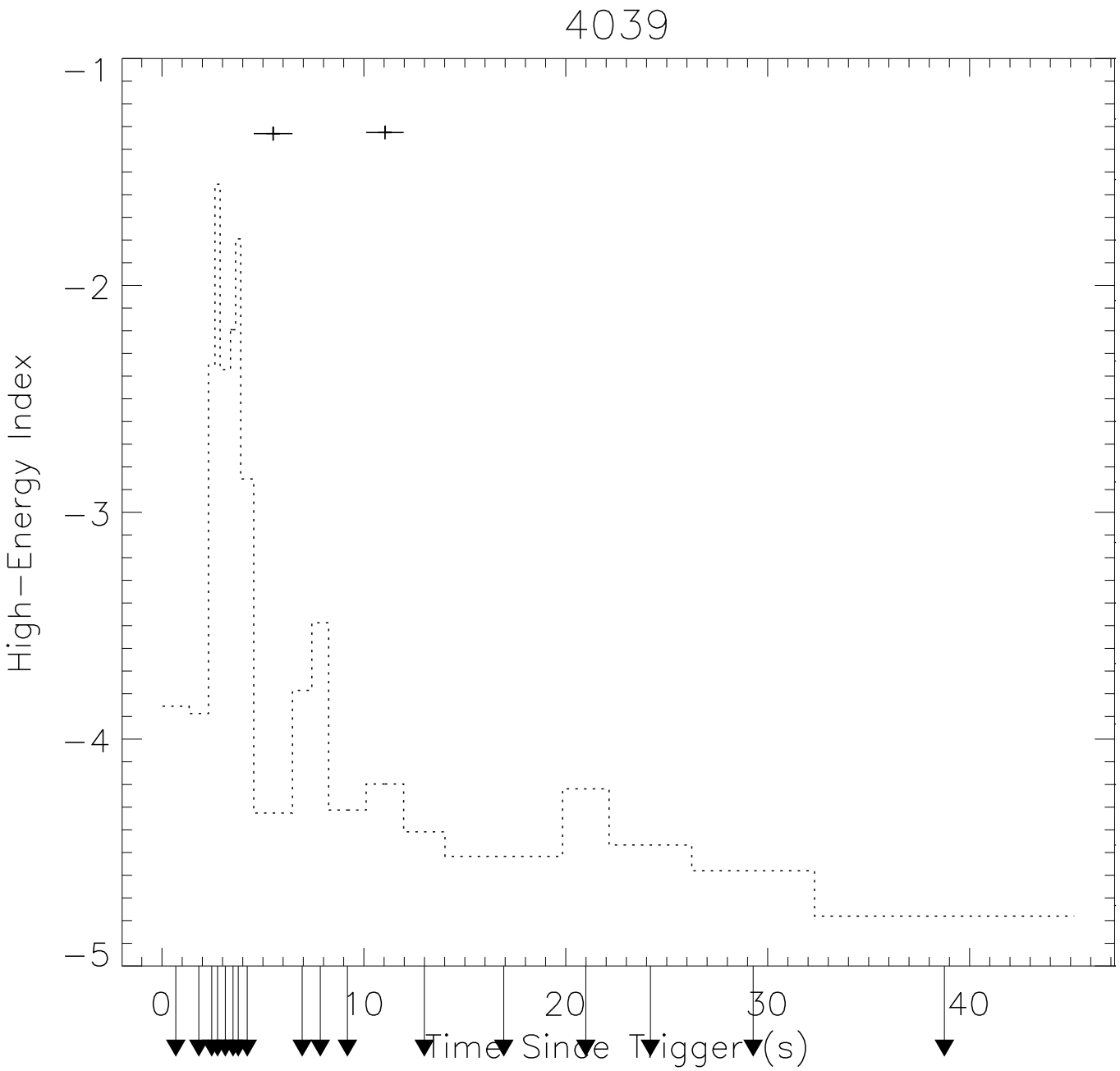

3918
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

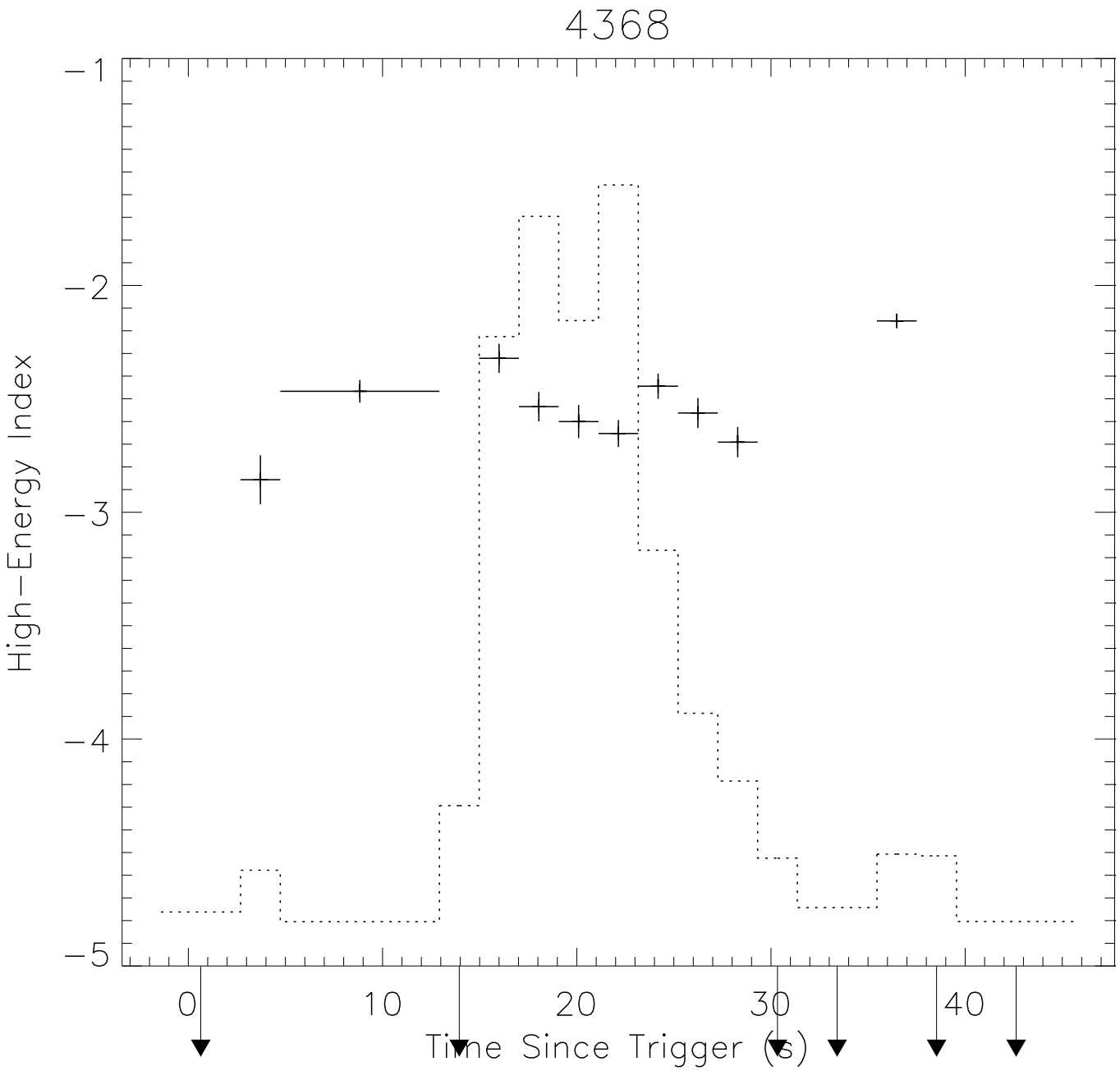

3929
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
Time Since Trigger (s)

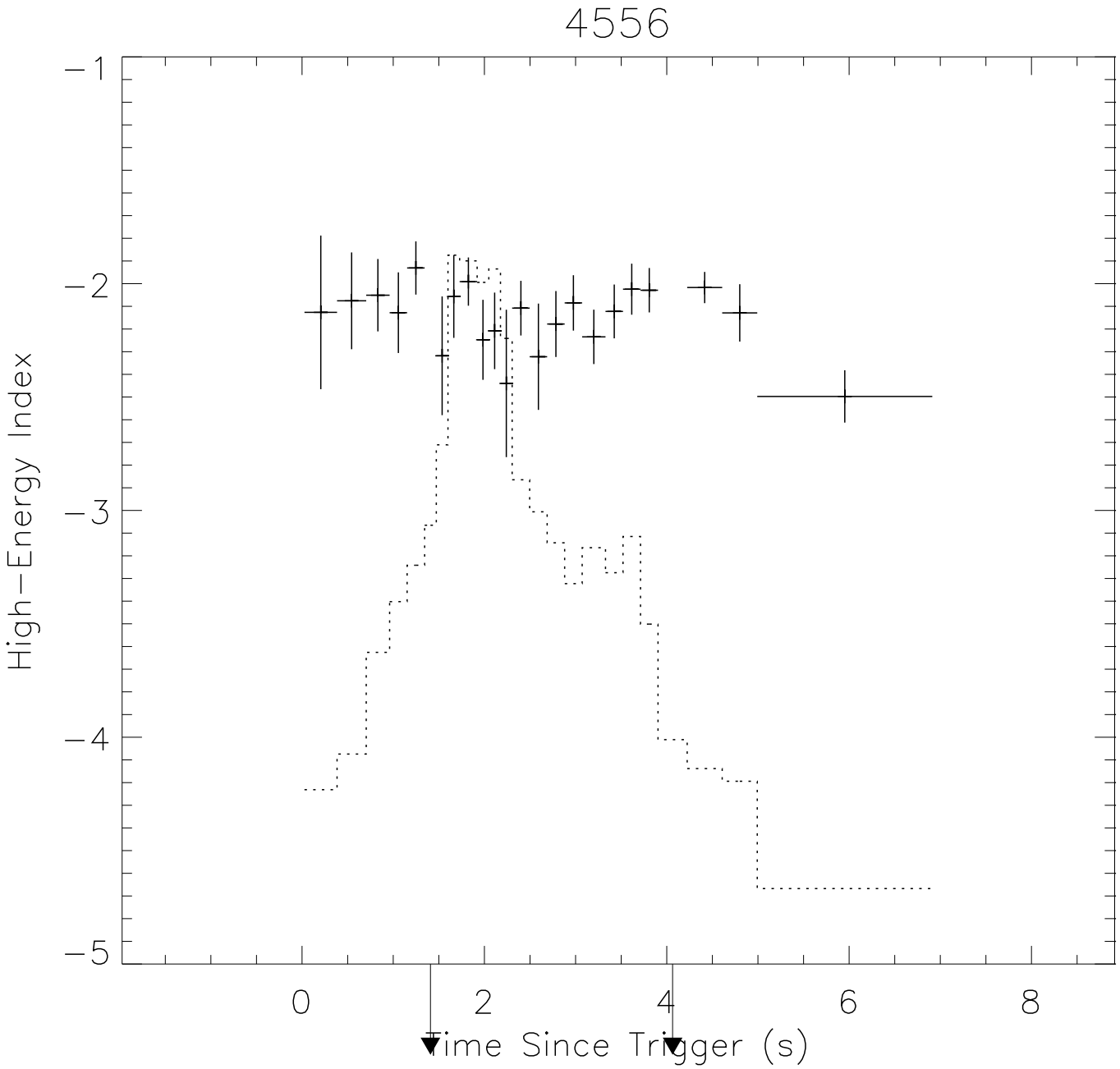

3930
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

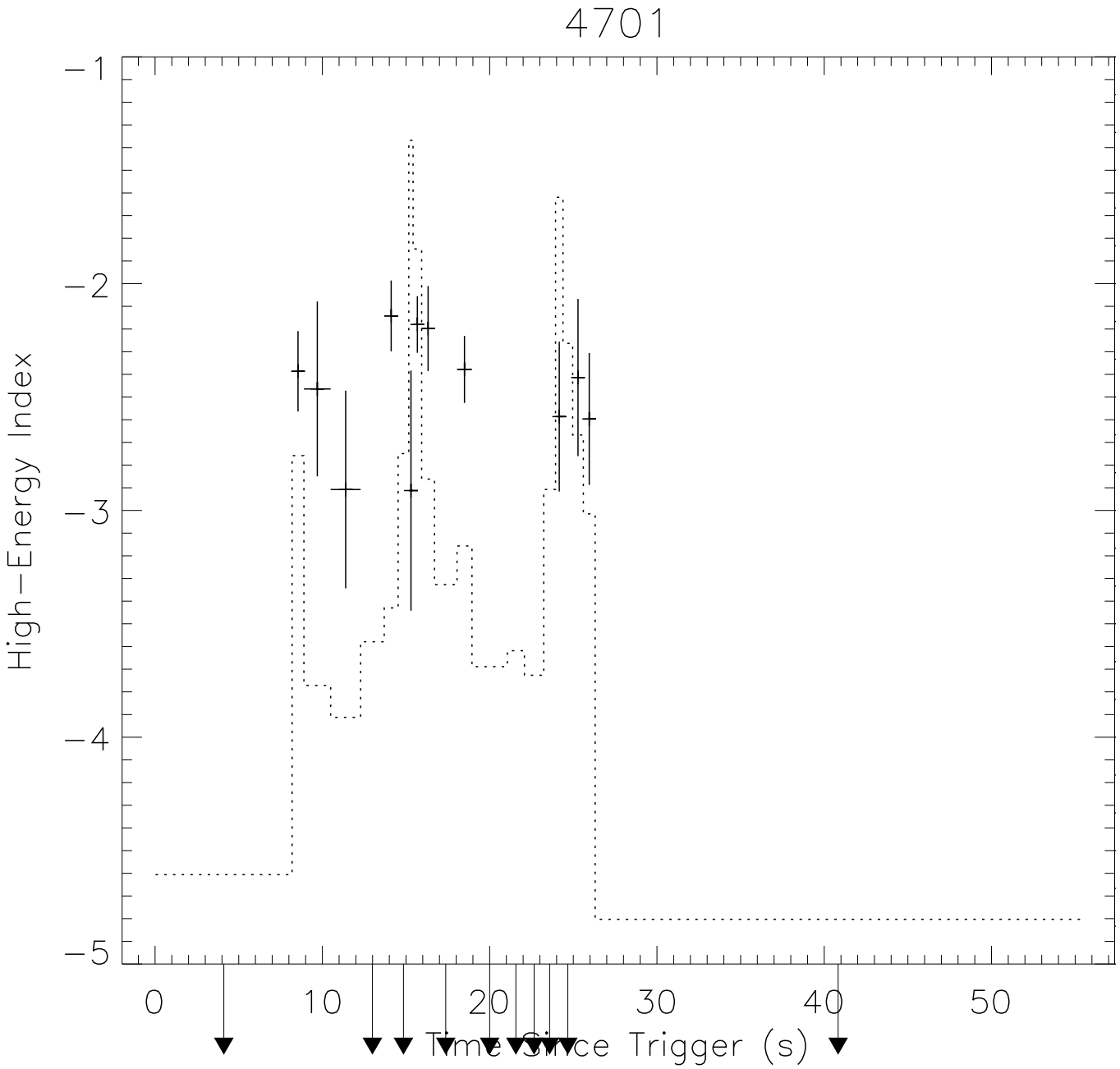

3937
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
Time Since Trigger (s)

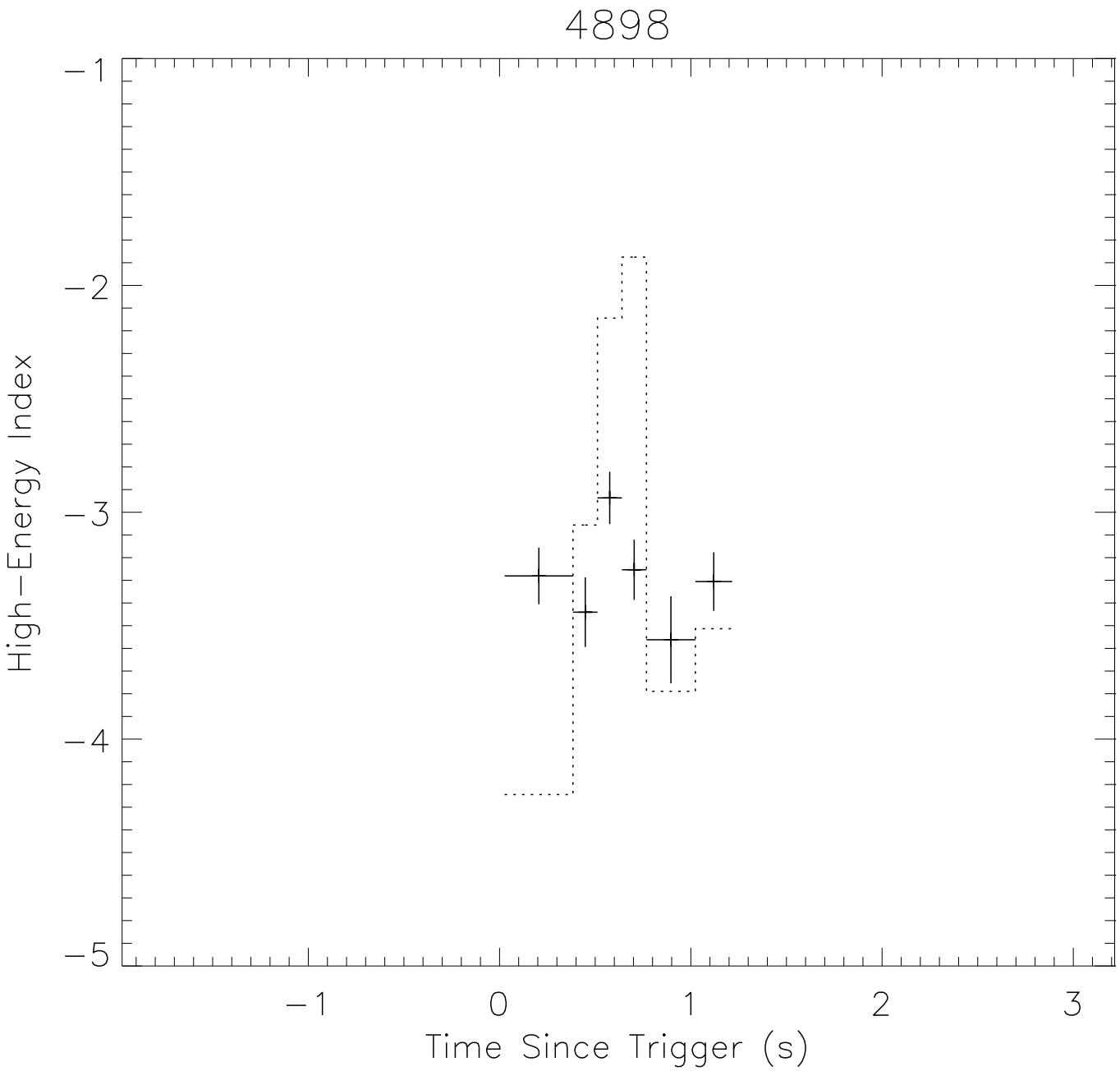

3954
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
Time Since Trigger (s)

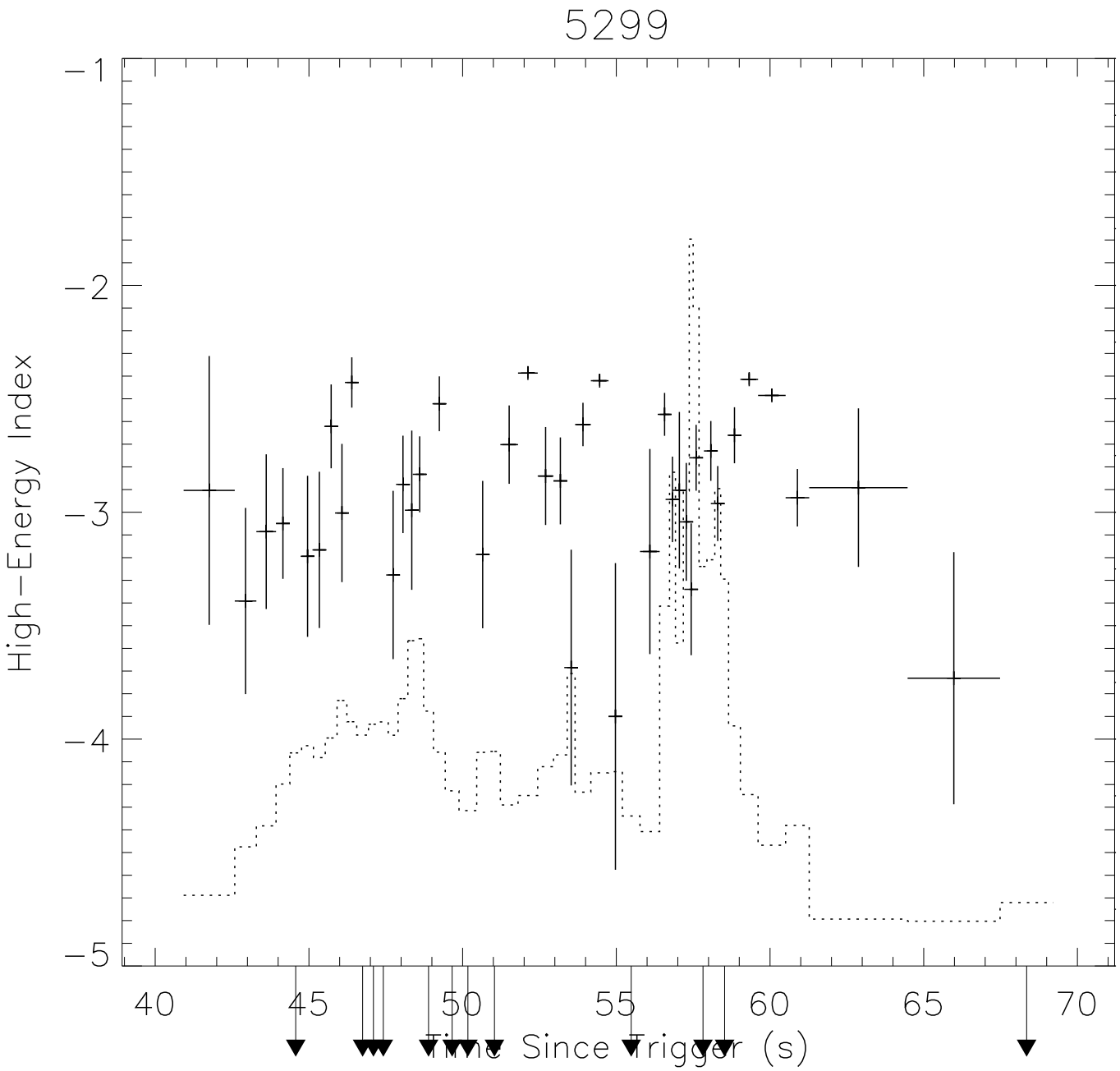

4039
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

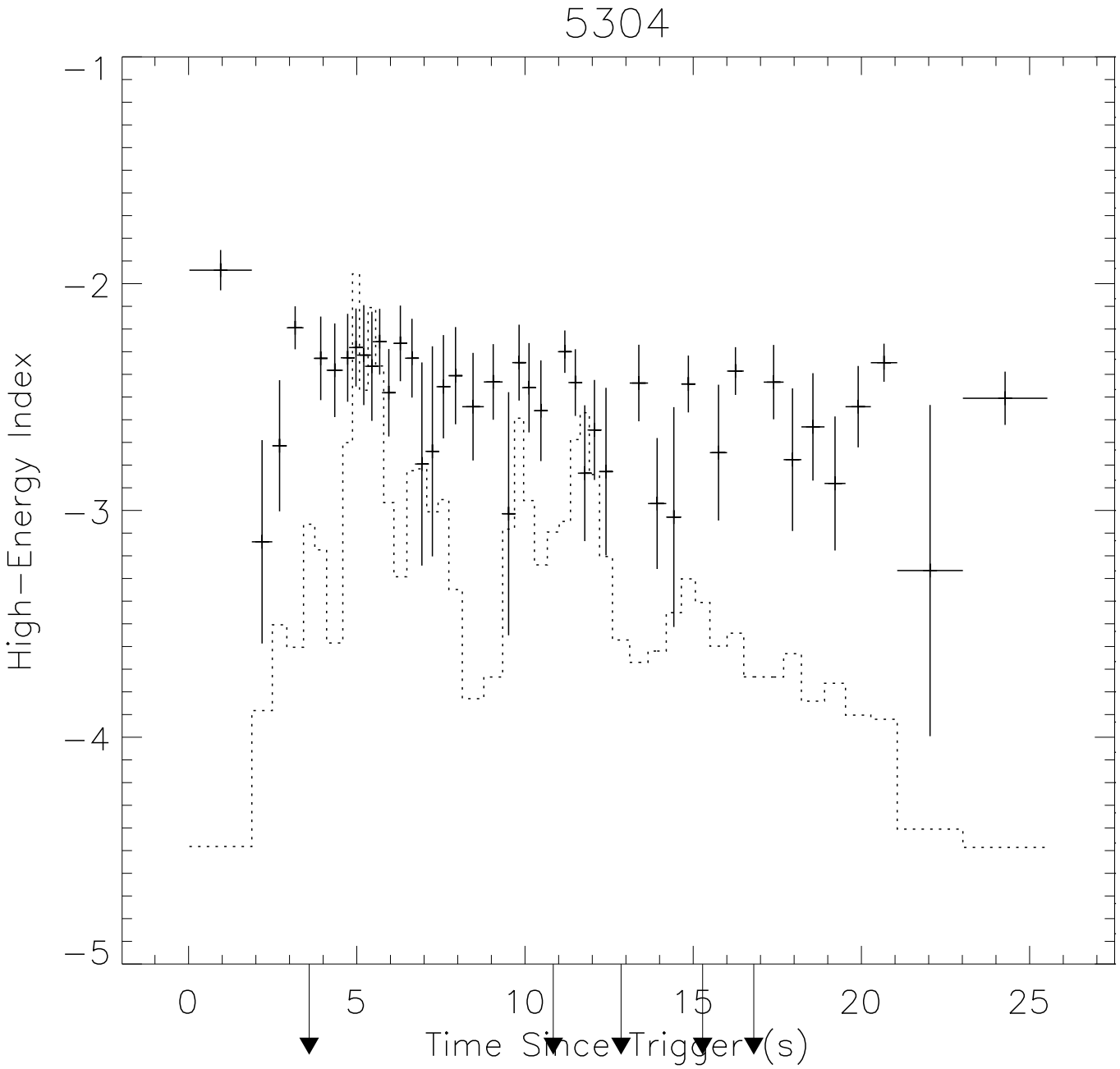

4368
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

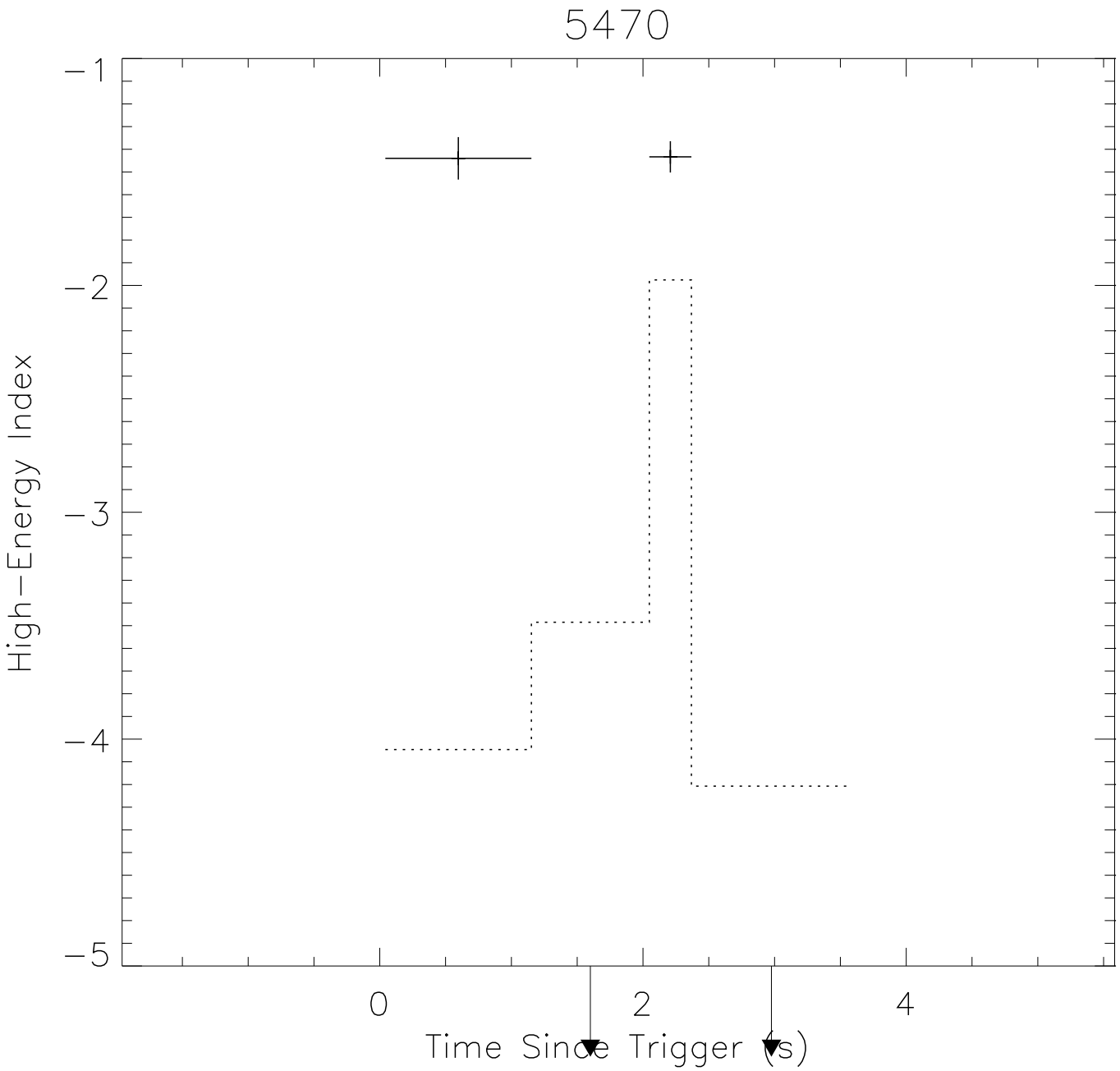

4556
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
Time Since Trigger (s)

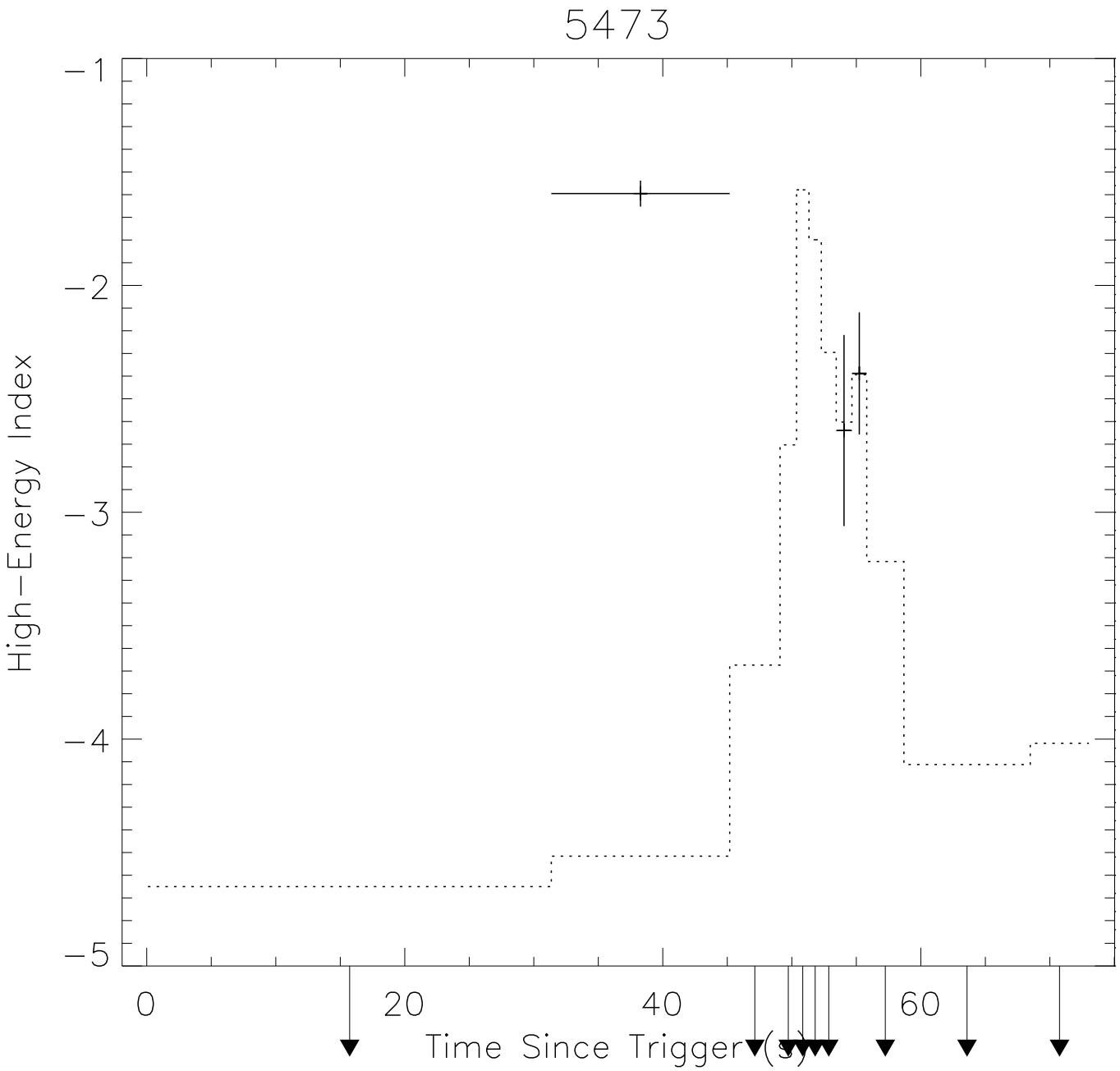

4701
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
50
Time Since Trigger (s)

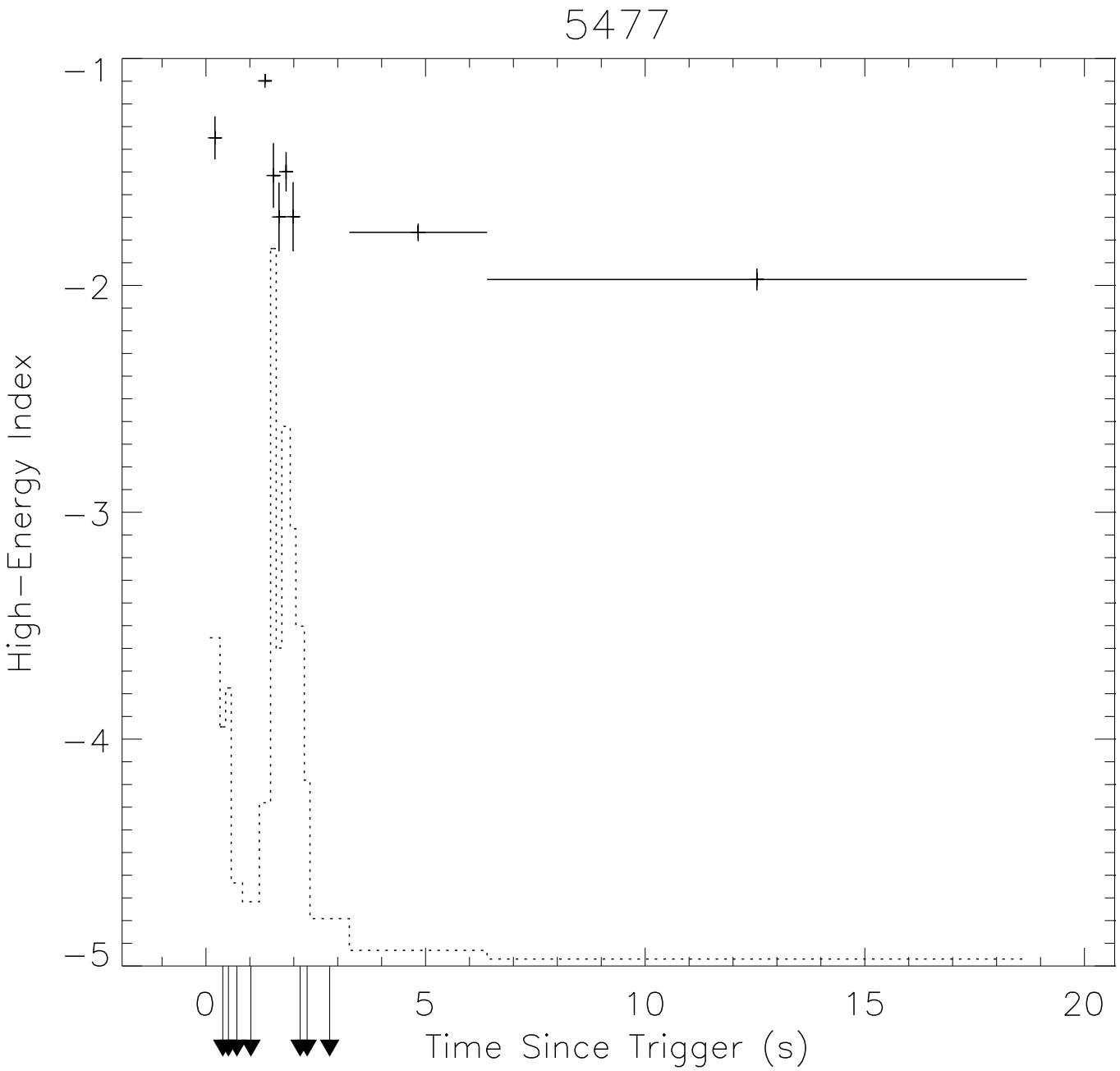

4898
−1
−2
−3
−4
−5
High−Energy Index
−1
0
1
2
3
Time Since Trigger (s)

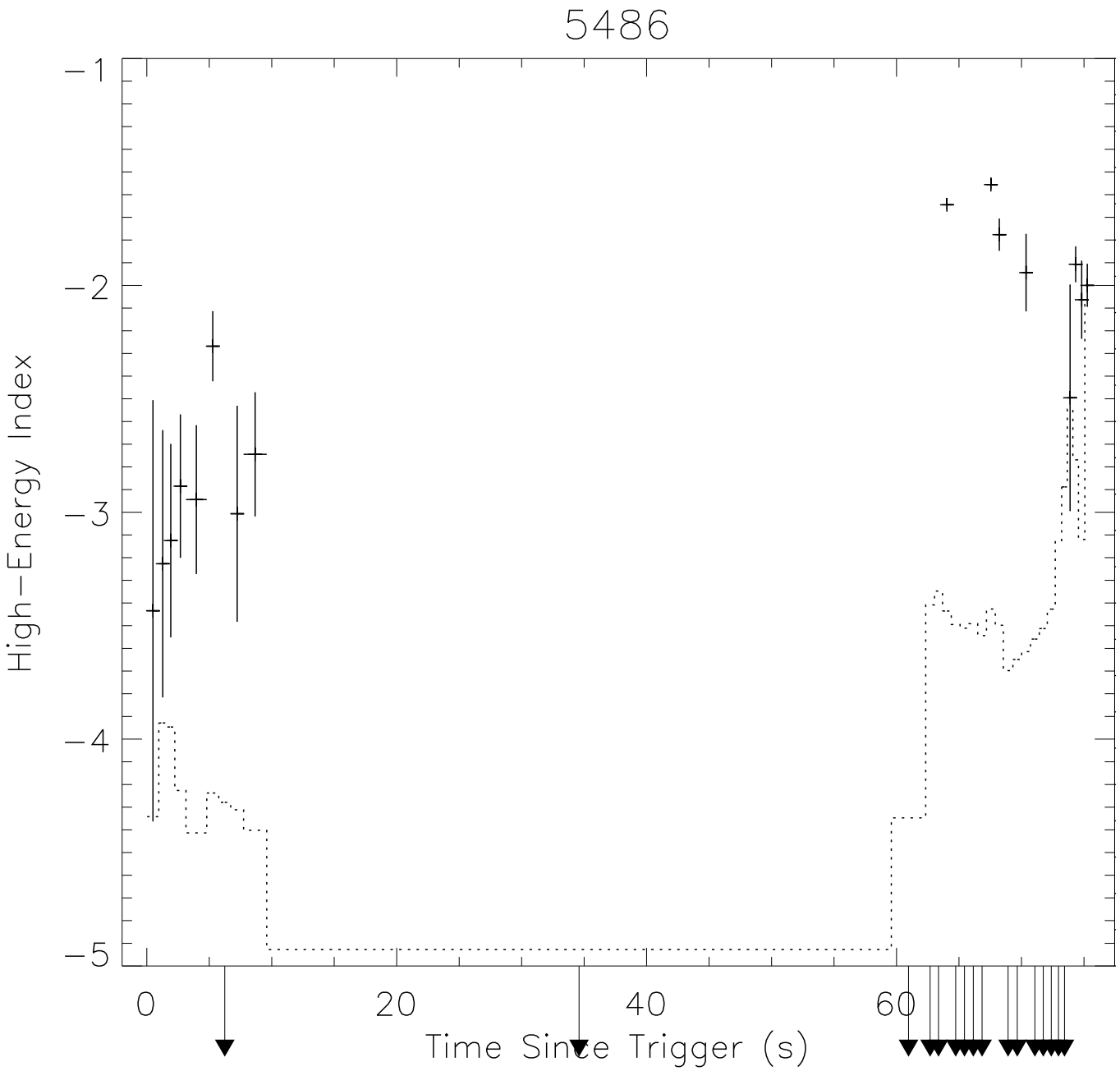

5299
High−Energy Index
−1
−2
−3
−4
−5
40
45
50
55
60
65
70
Time Since Trigger (s)

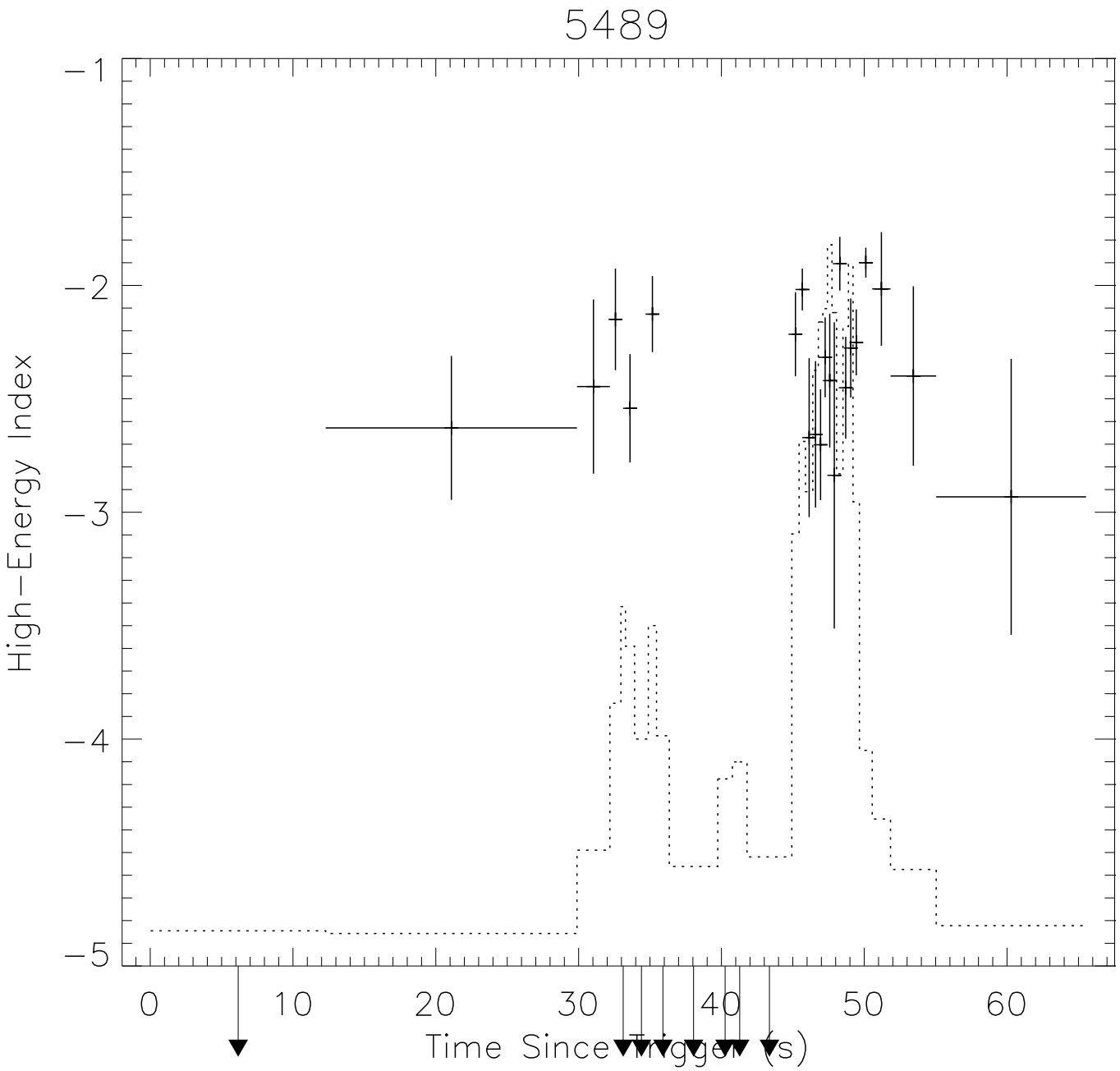

5304
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

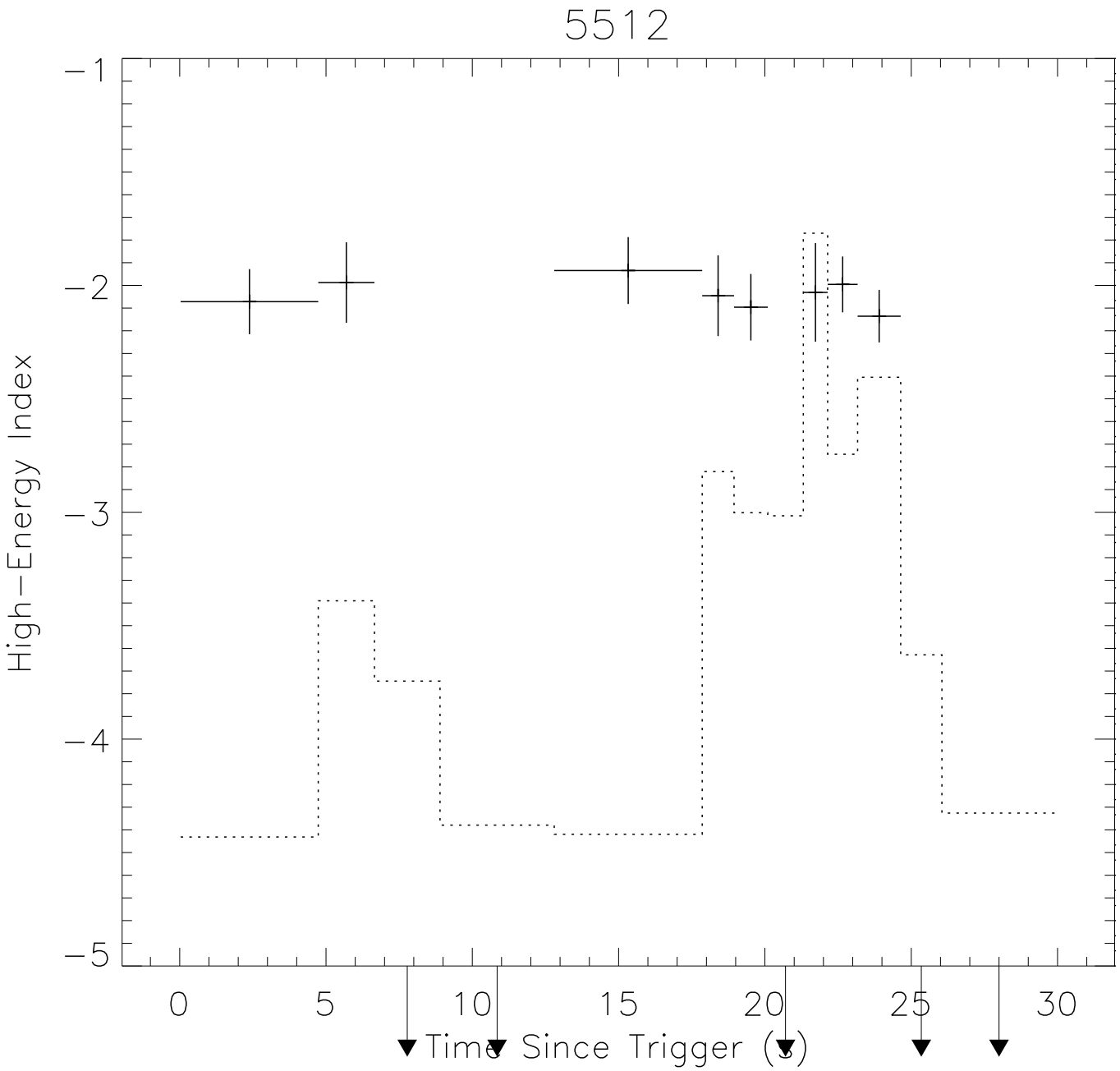

5470
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
Time Since Trigger (s)

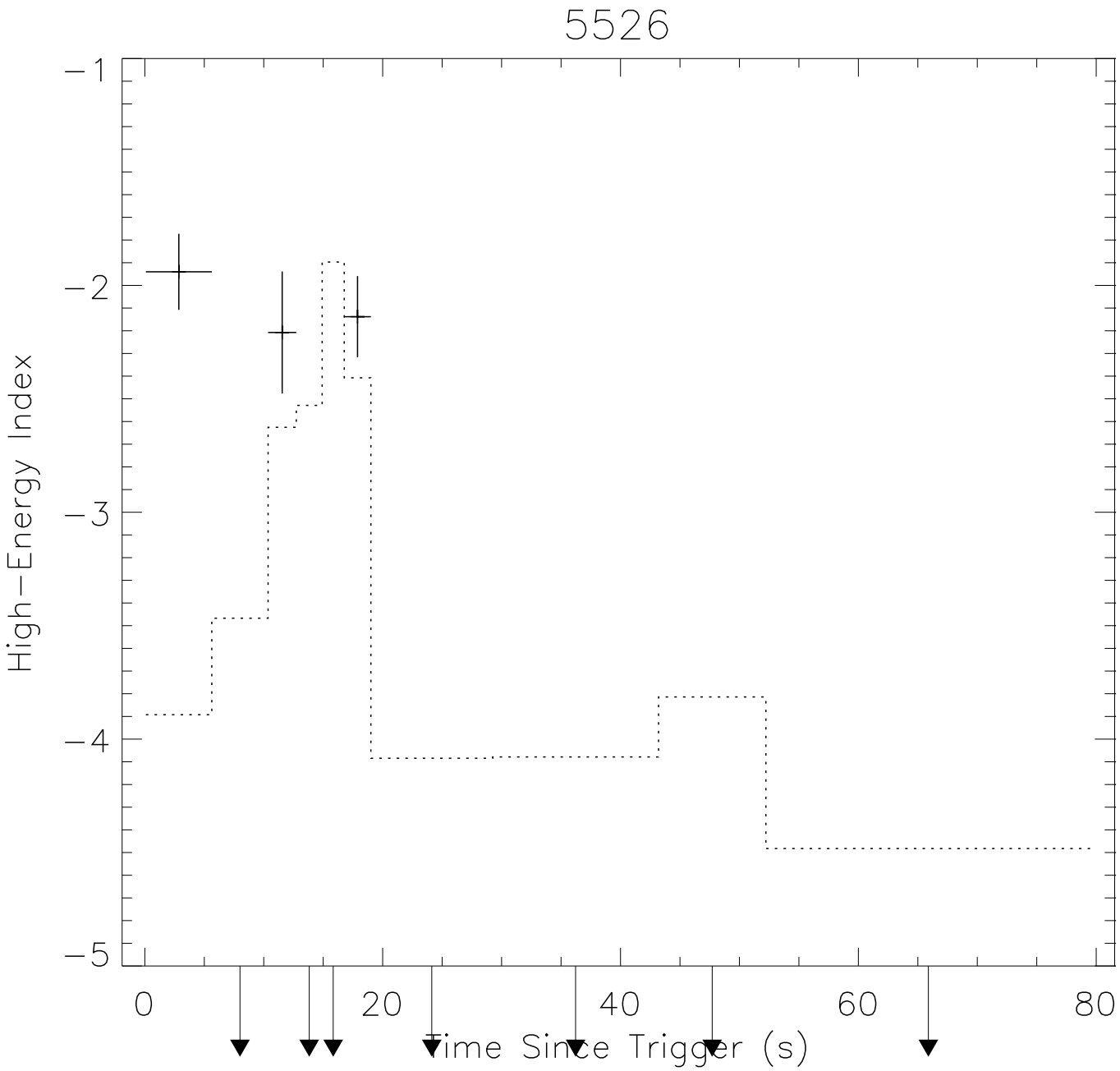

5473
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
Time Since Trigger (s)

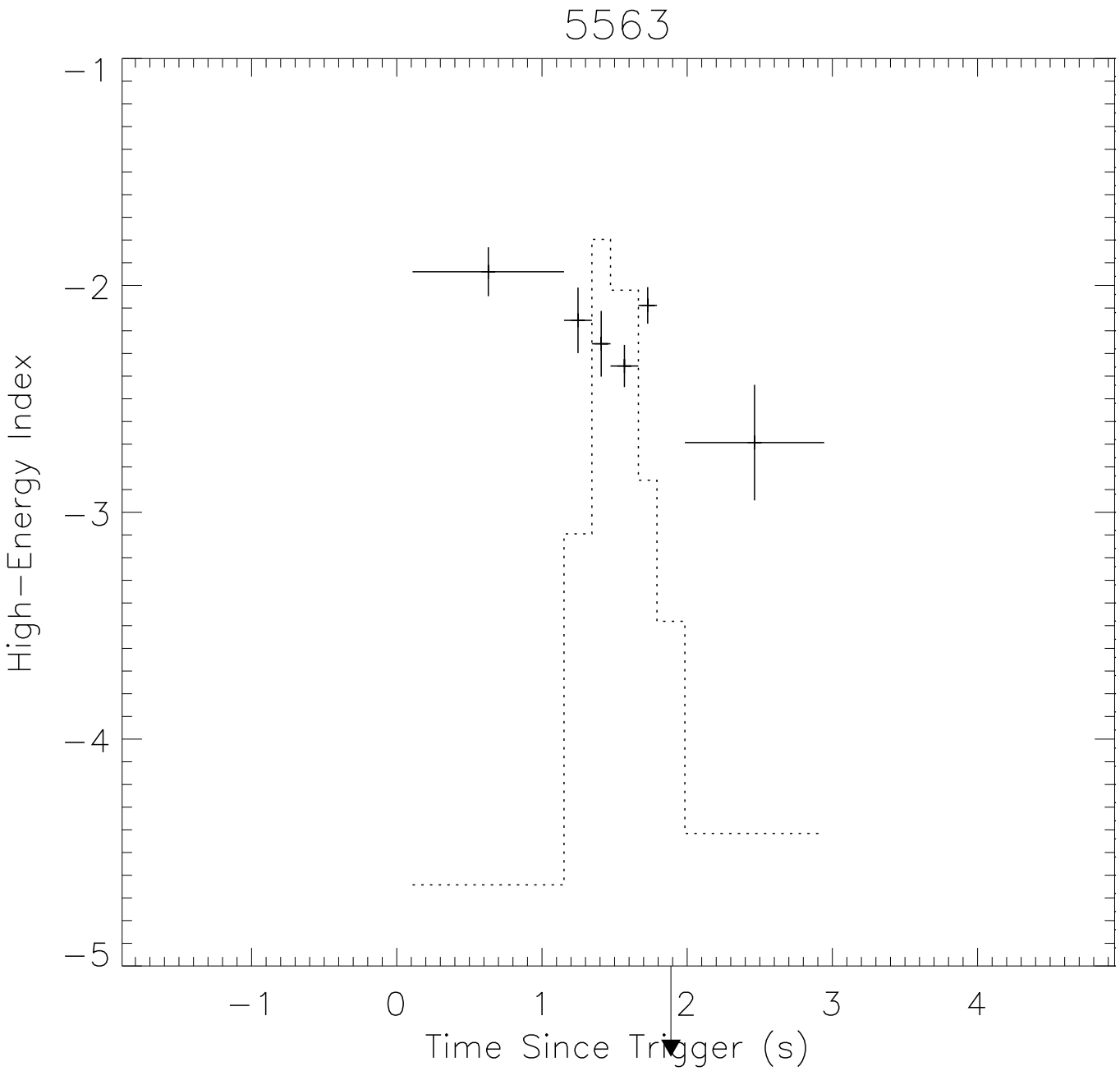

5477
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
Time Since Trigger (s)

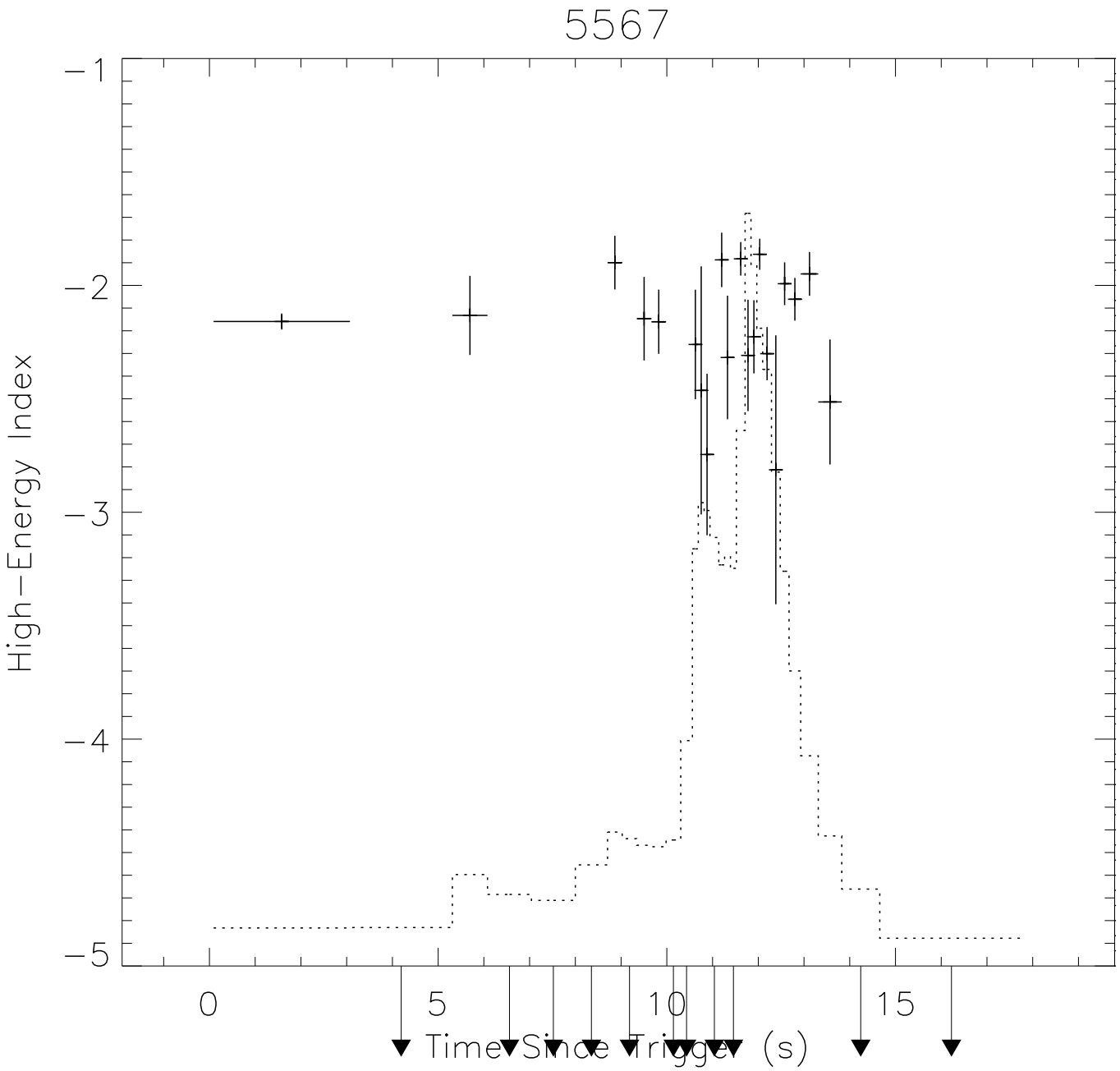

5486
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
Time Since Trigger (s)

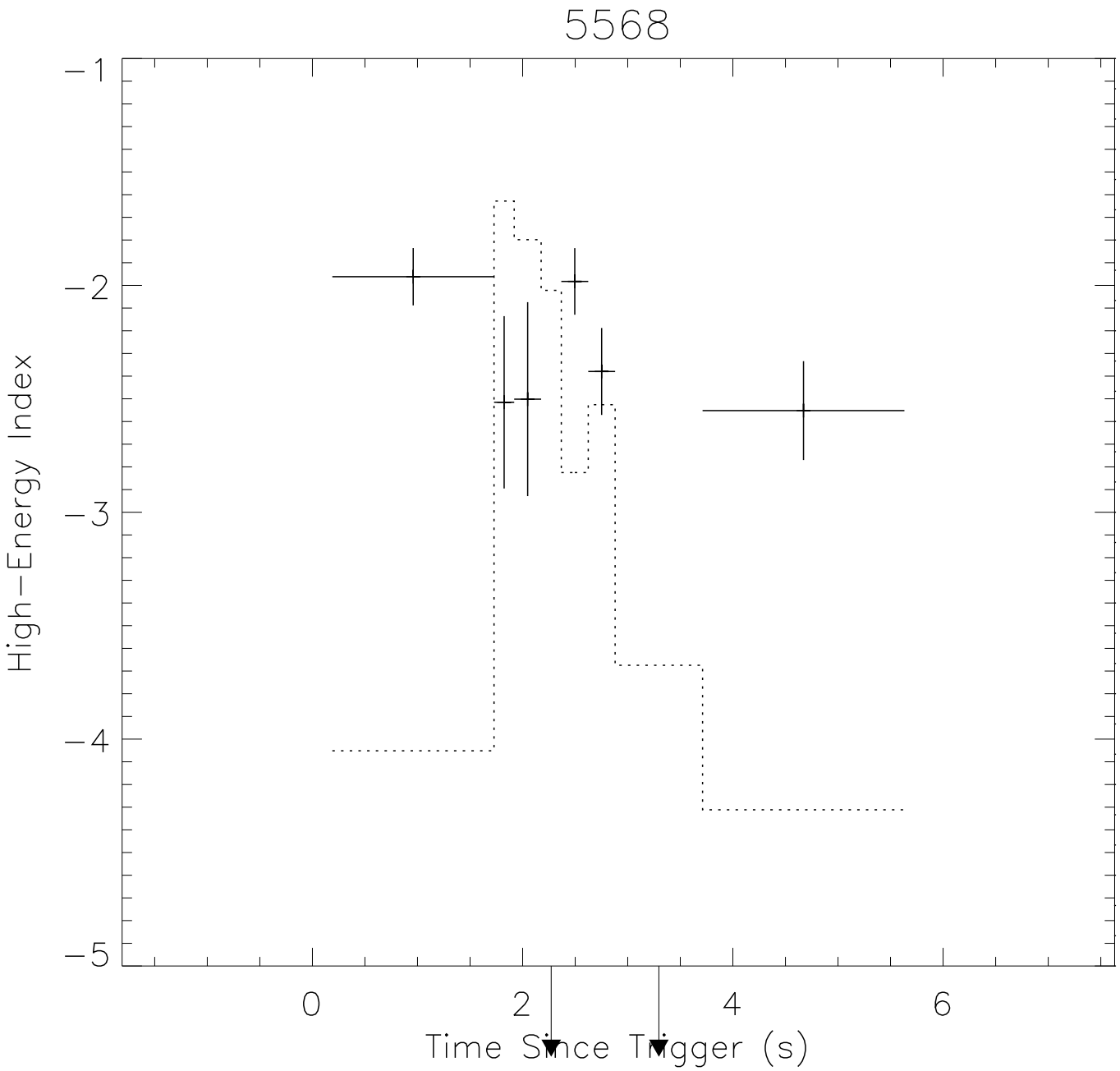

5489
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
60
Time Since Trigger (s)

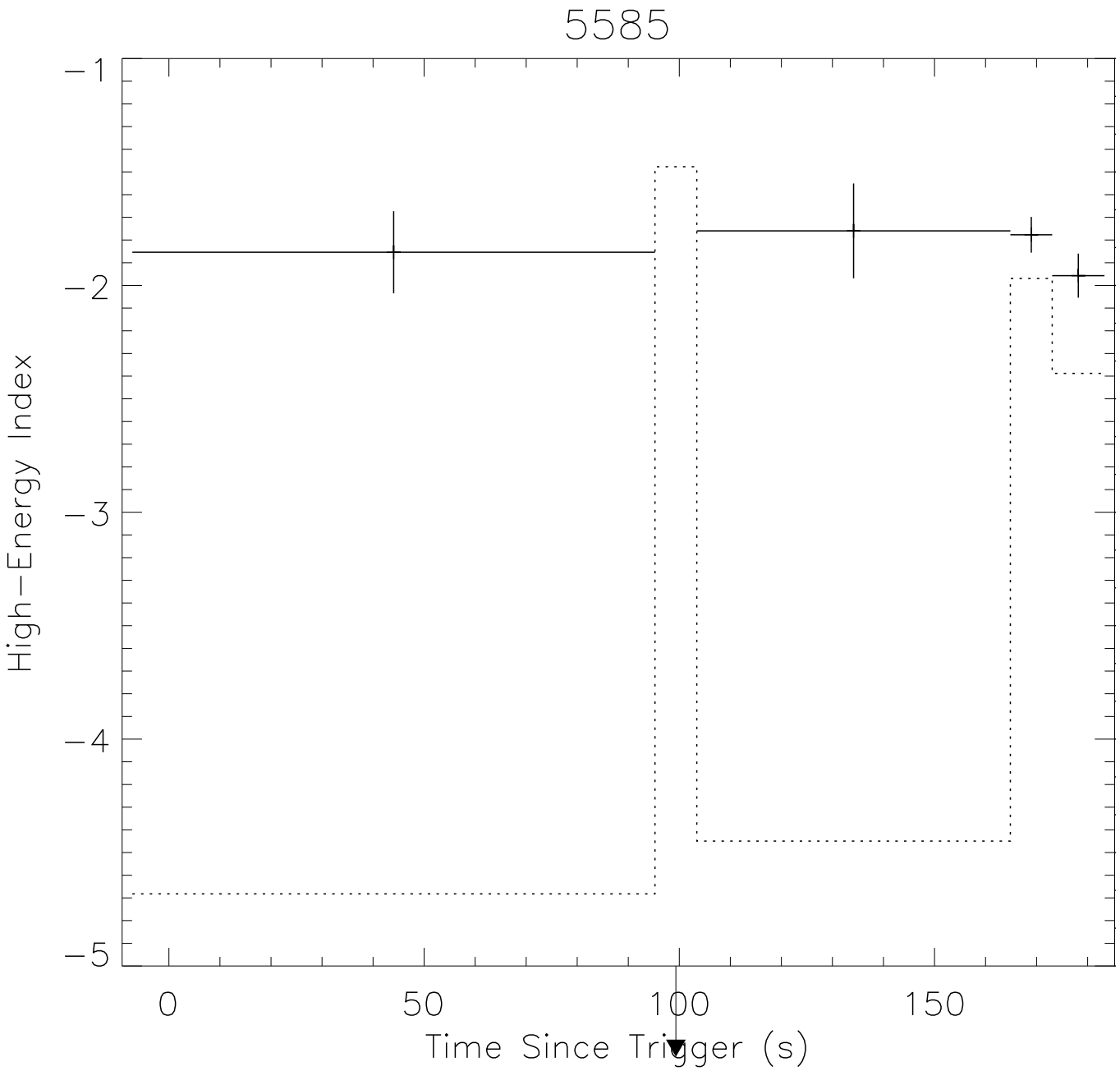

5512
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
30
Time Since Trigger (s)

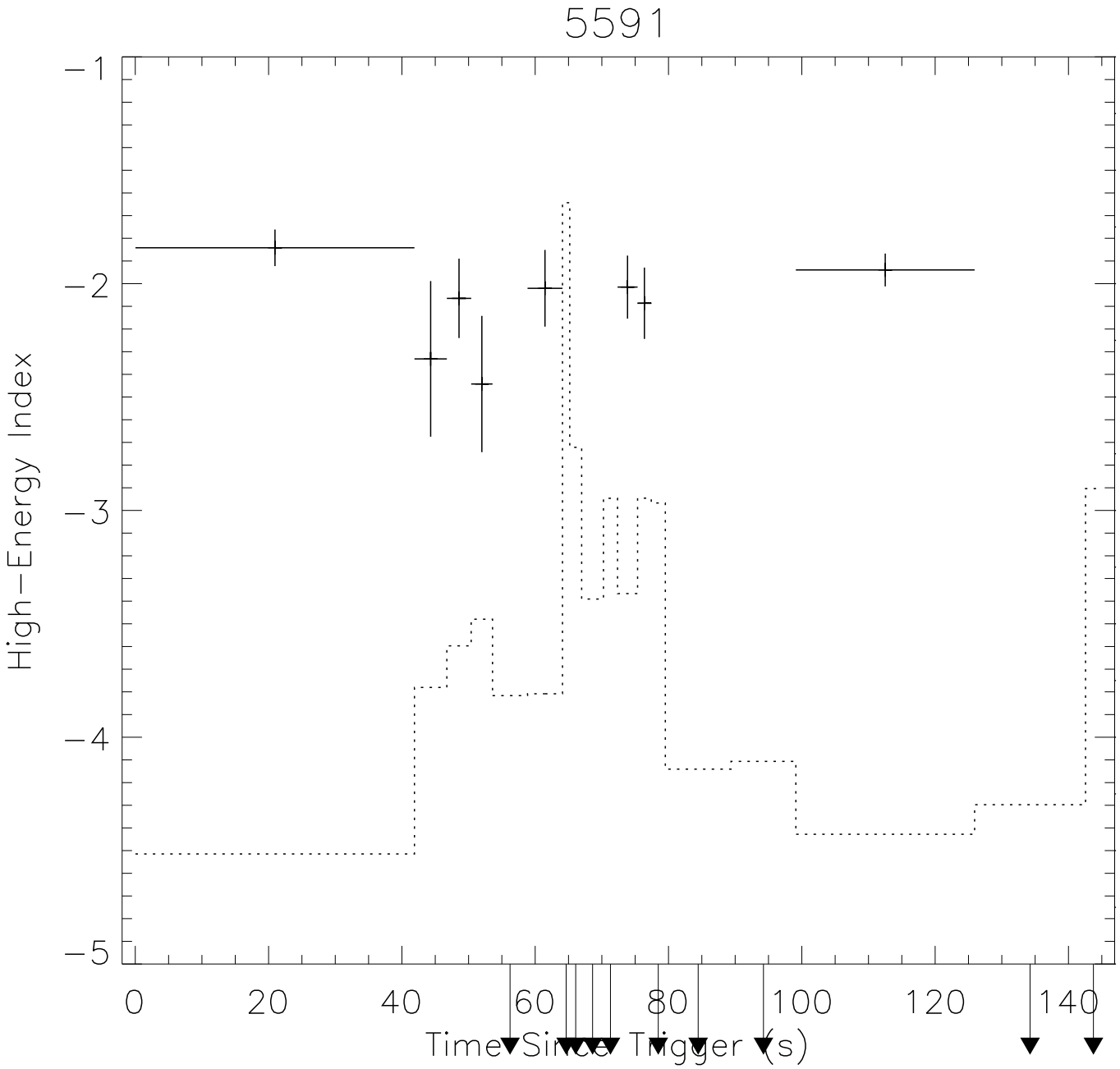

5526
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

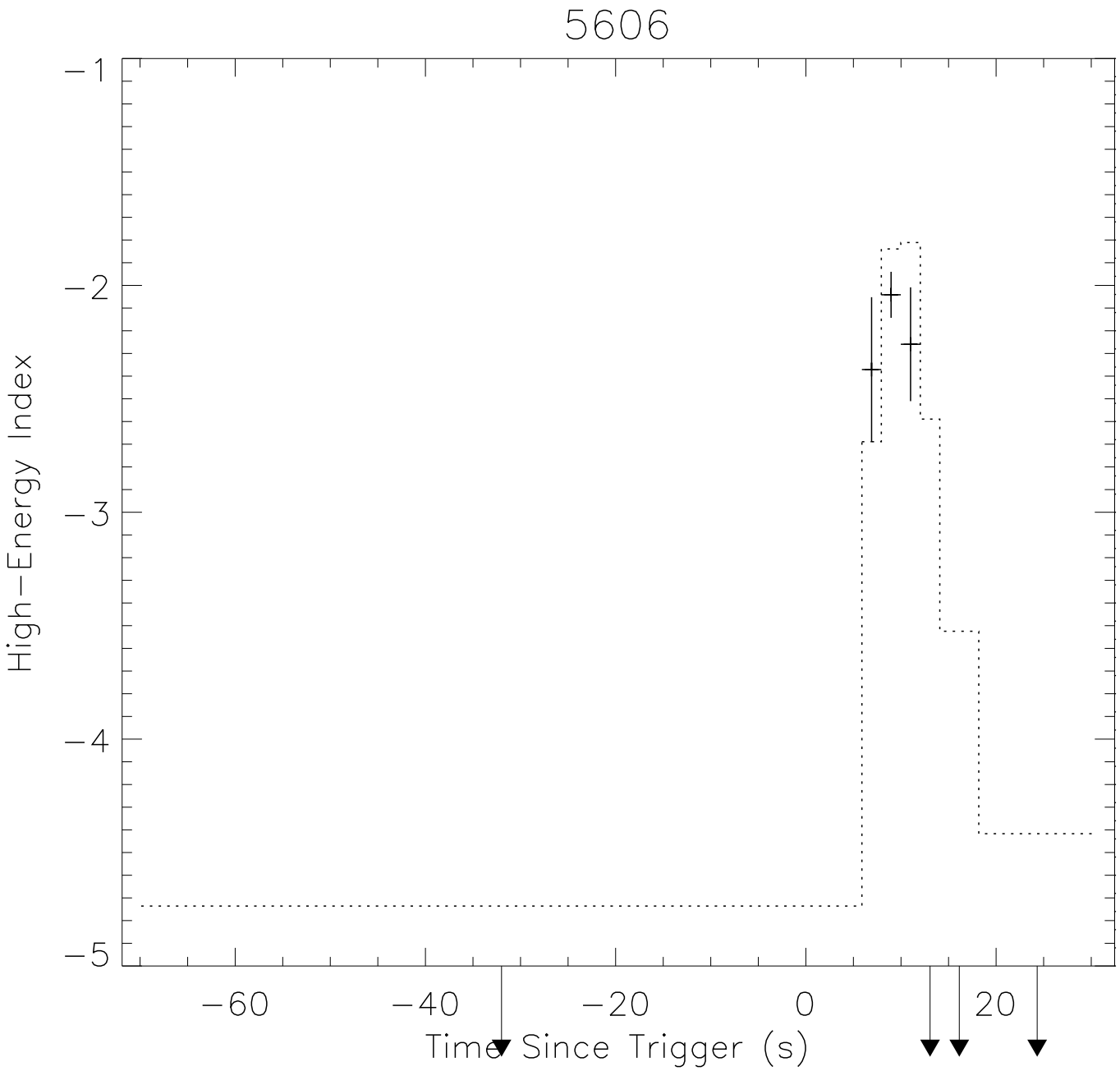

5563
High−Energy Index
−1
−2
−3
−4
−5
−1
0
1
2
3
4
Time Since Trigger (s)

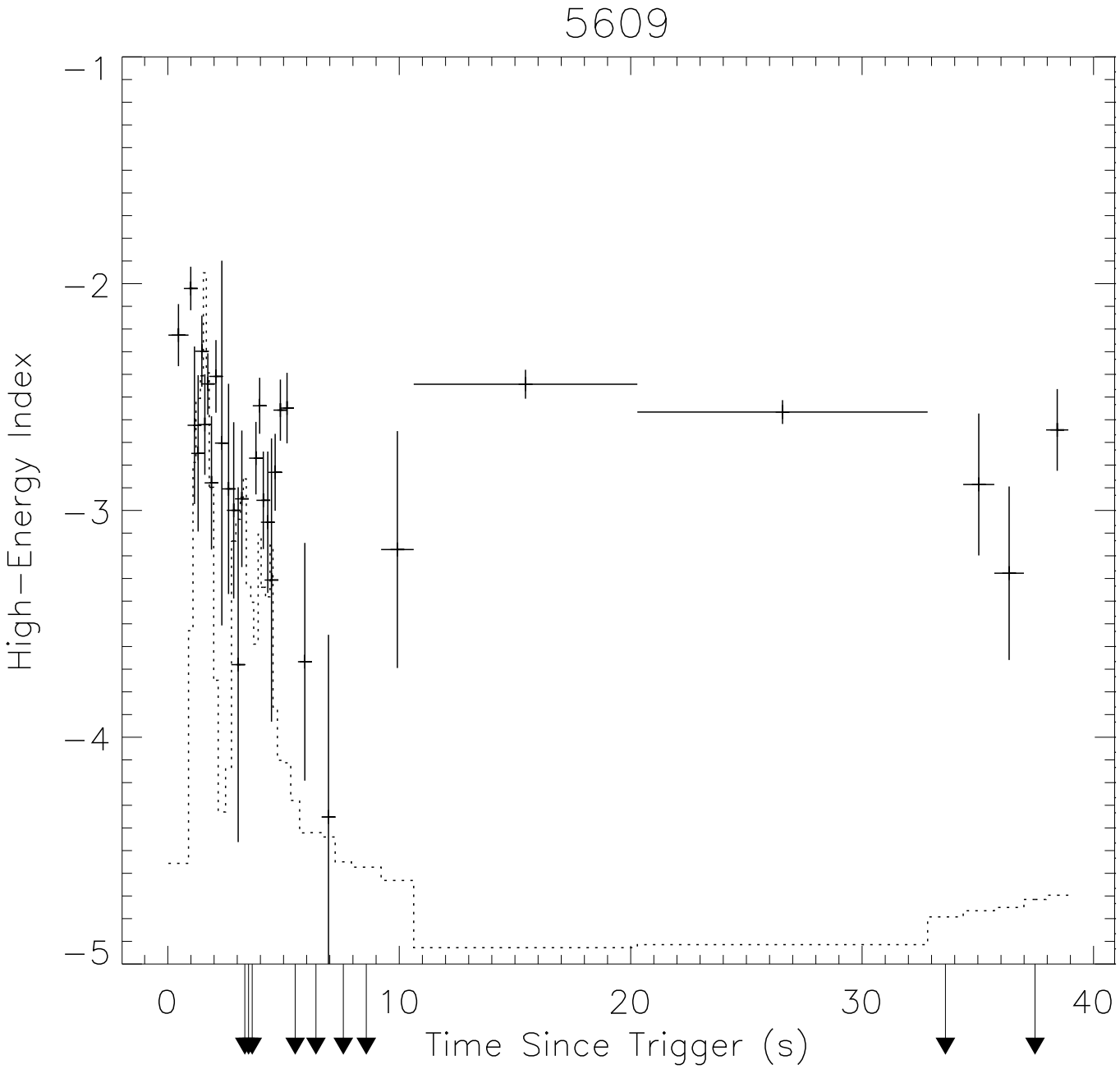

5567
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
Time Since Trigger (s)

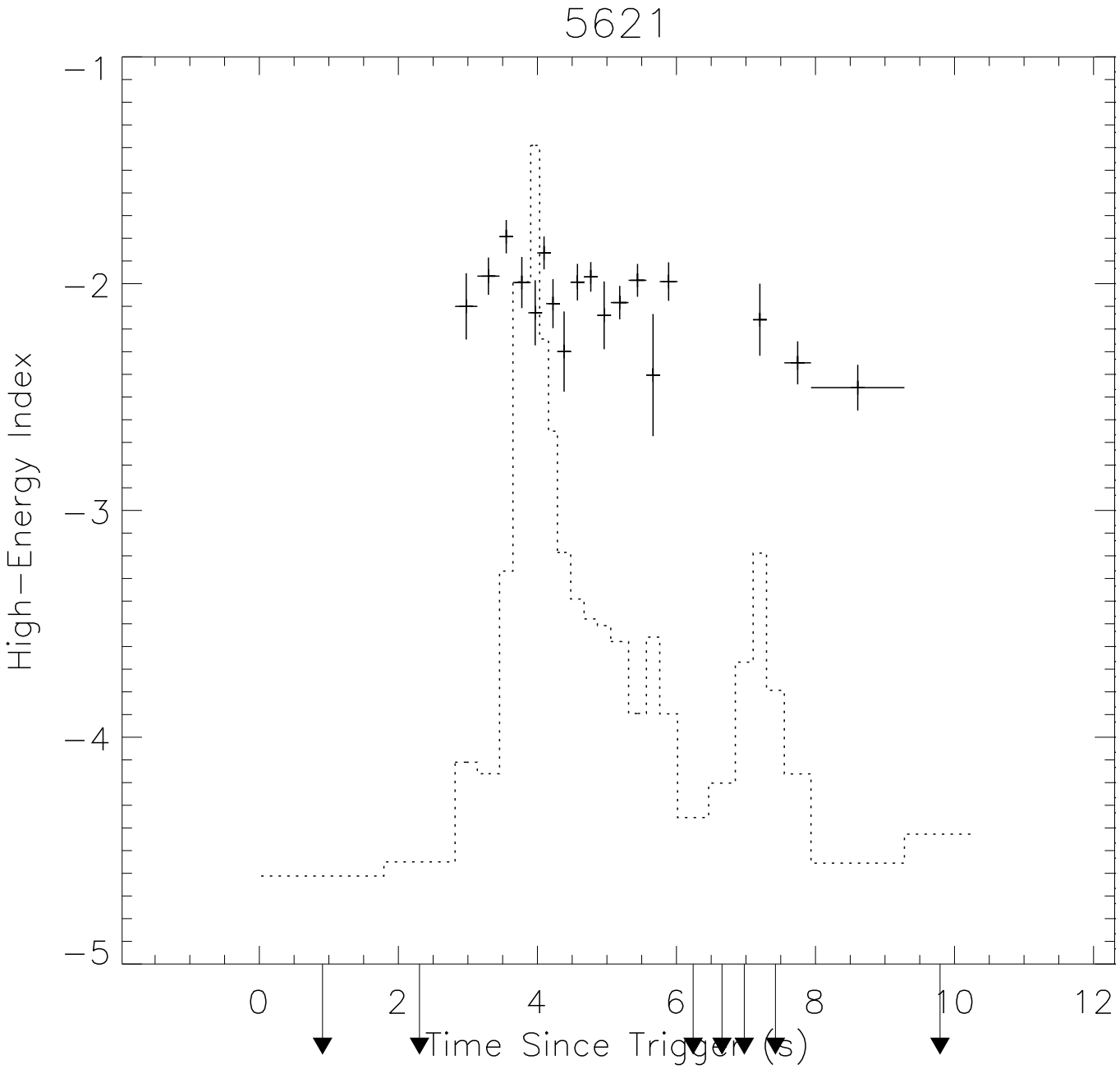

5568
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
Time Since Trigger (s)

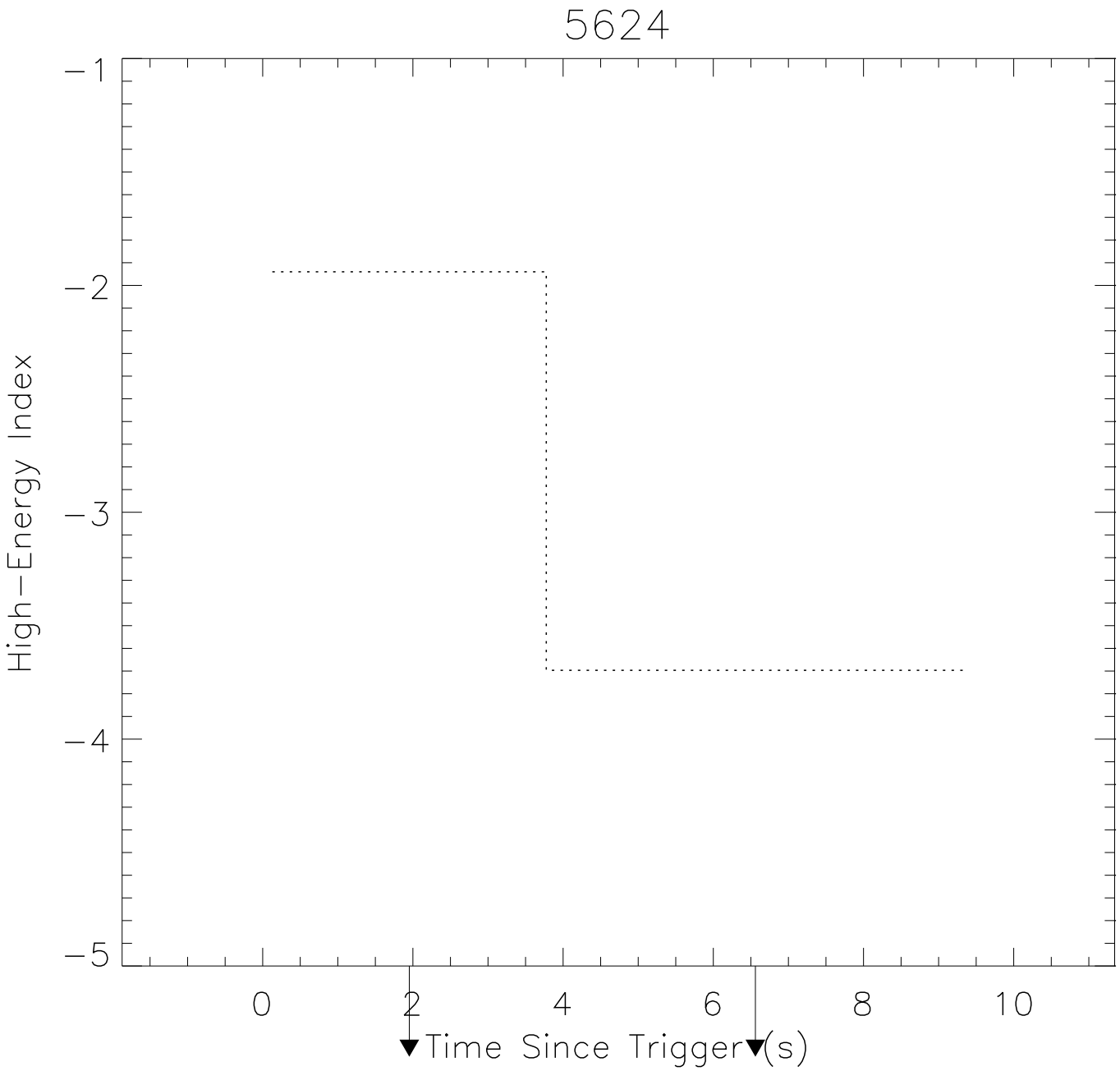

5585
−1
−2
−3
−4
−5
High−Energy Index
0
50
100
150
Time Since Trigger (s)

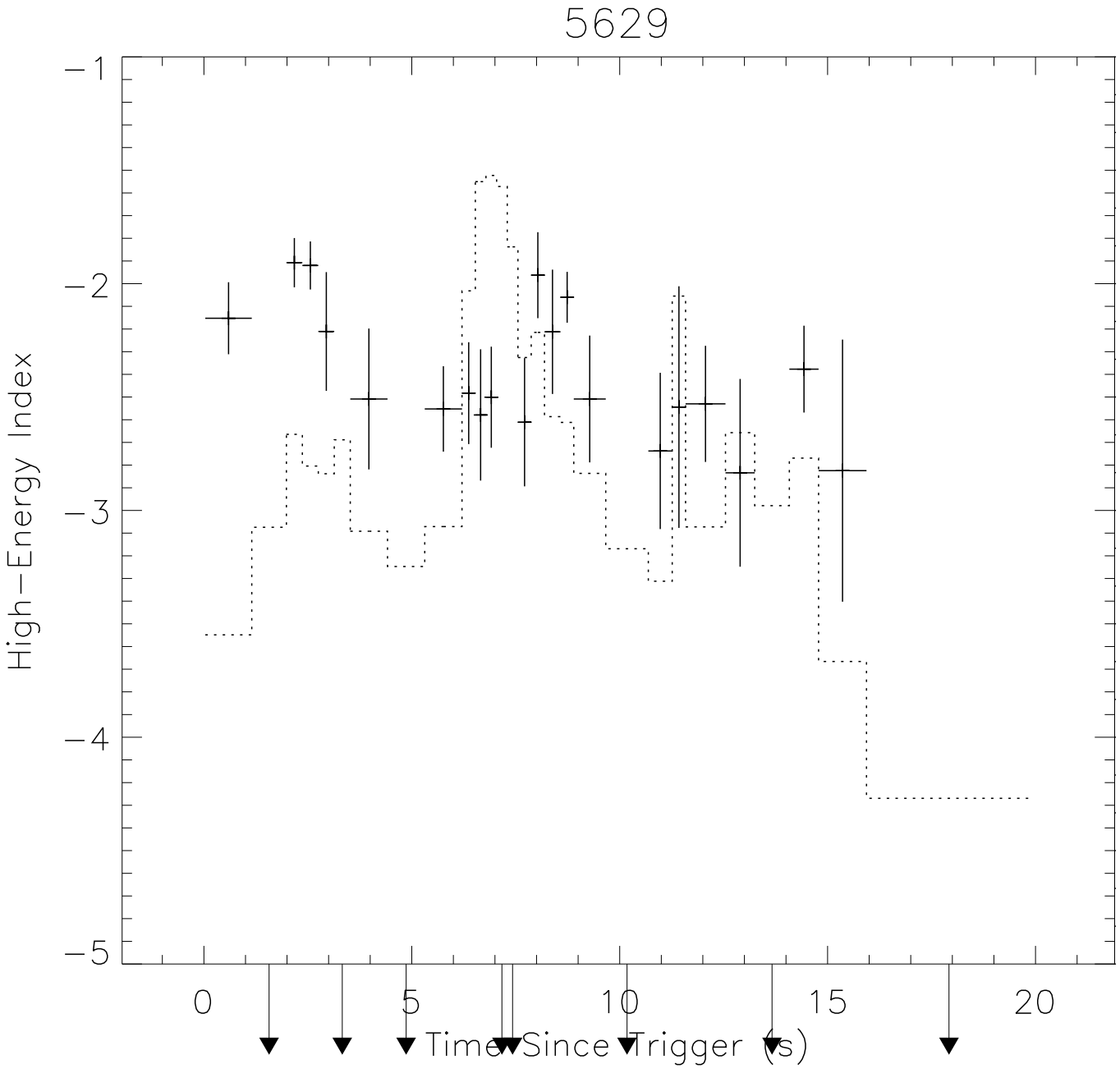

5591
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
120
140
Time Since Trigger (s)

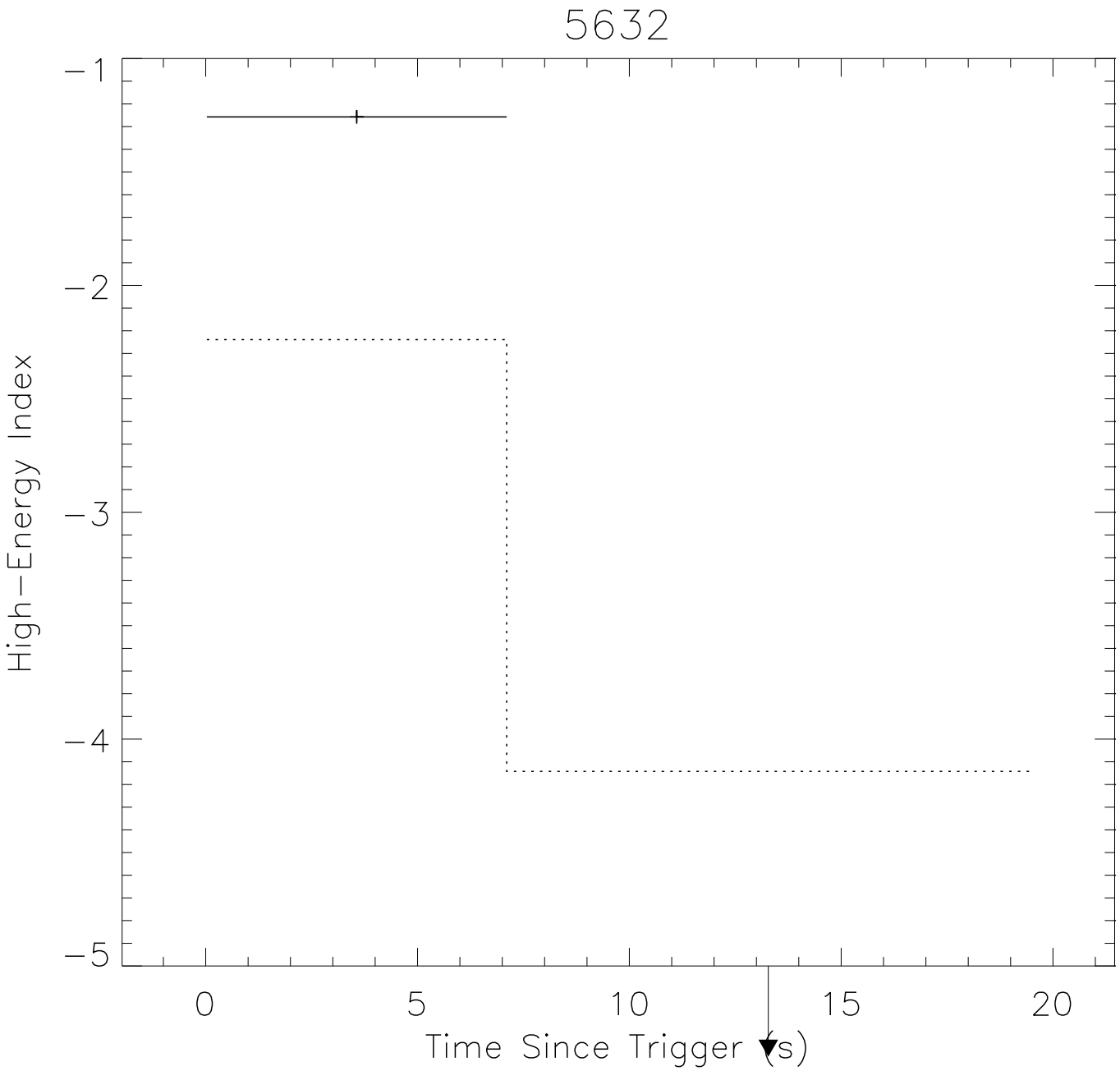

5606
−1
−2
−3
−4
−5
High−Energy Index
−60
−40
−20
0
20
Time Since Trigger (s)

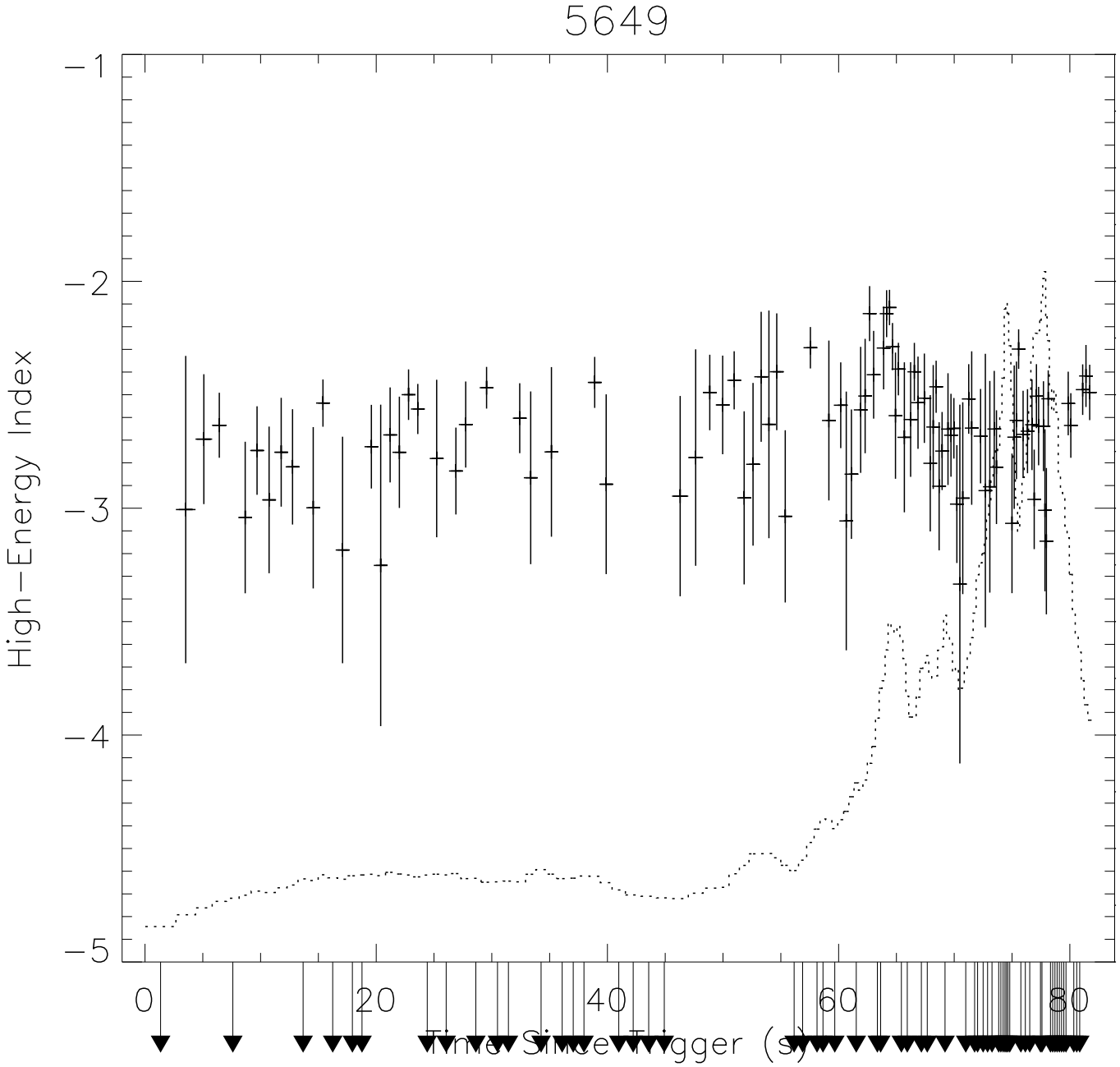

5609
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
Time Since Trigger (s)

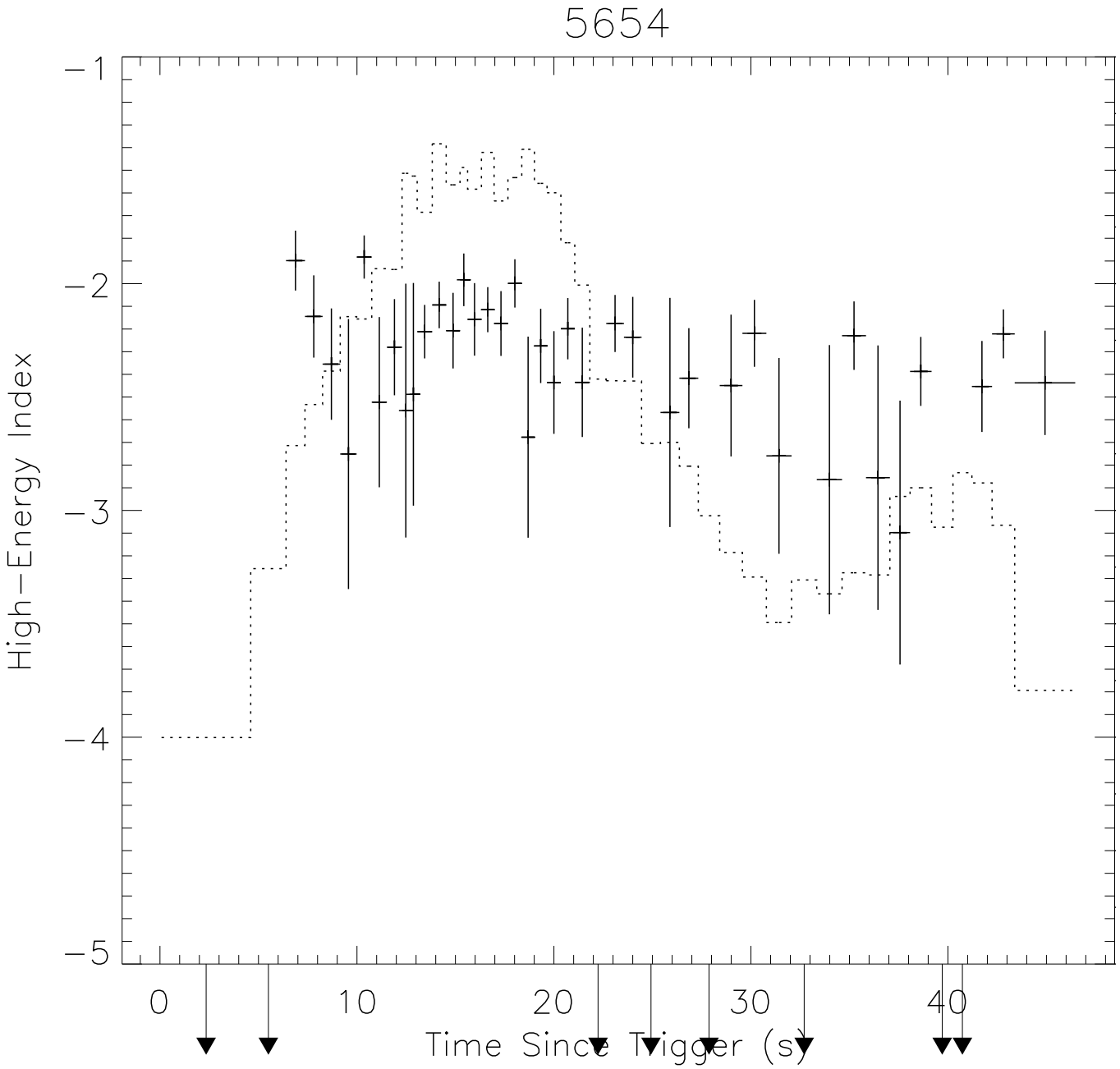

5621
High−Energy Index
−1
−2
−3
−4
−5
0
2
4
6
8
10
12
Time Since Trigger (s)

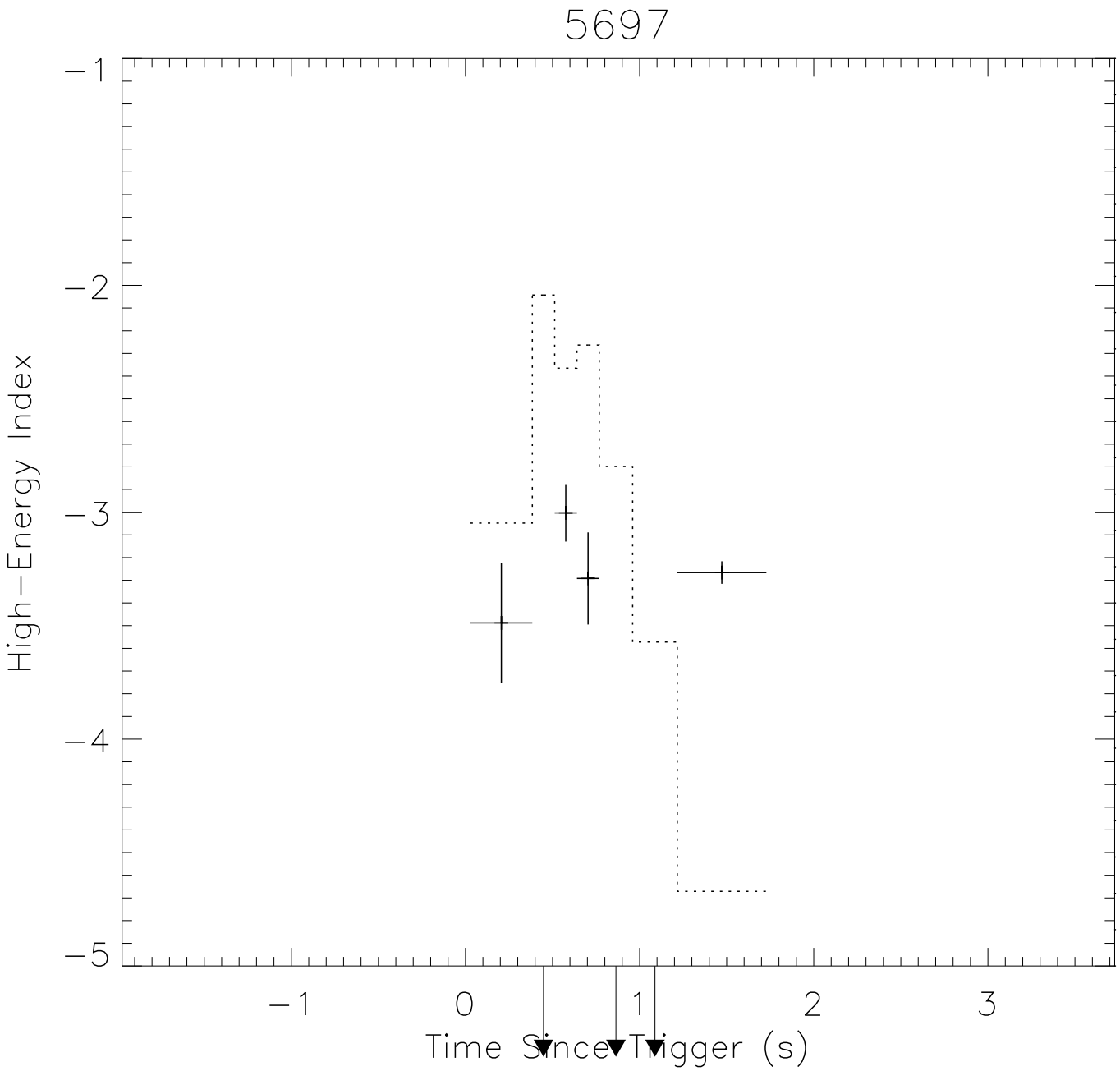

5624
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
10
Time Since Trigger (s)

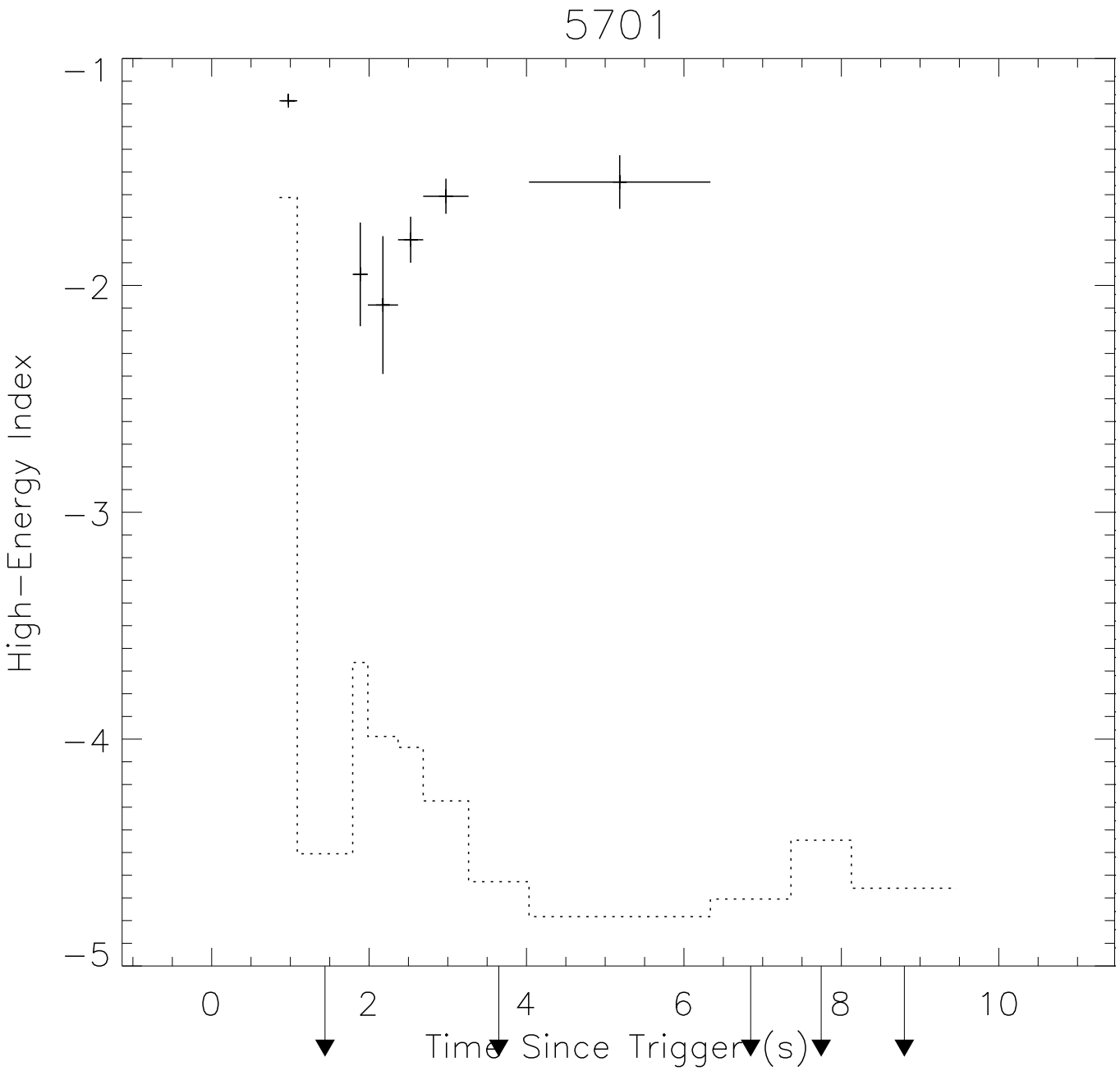

5629
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
Time Since Trigger (s)

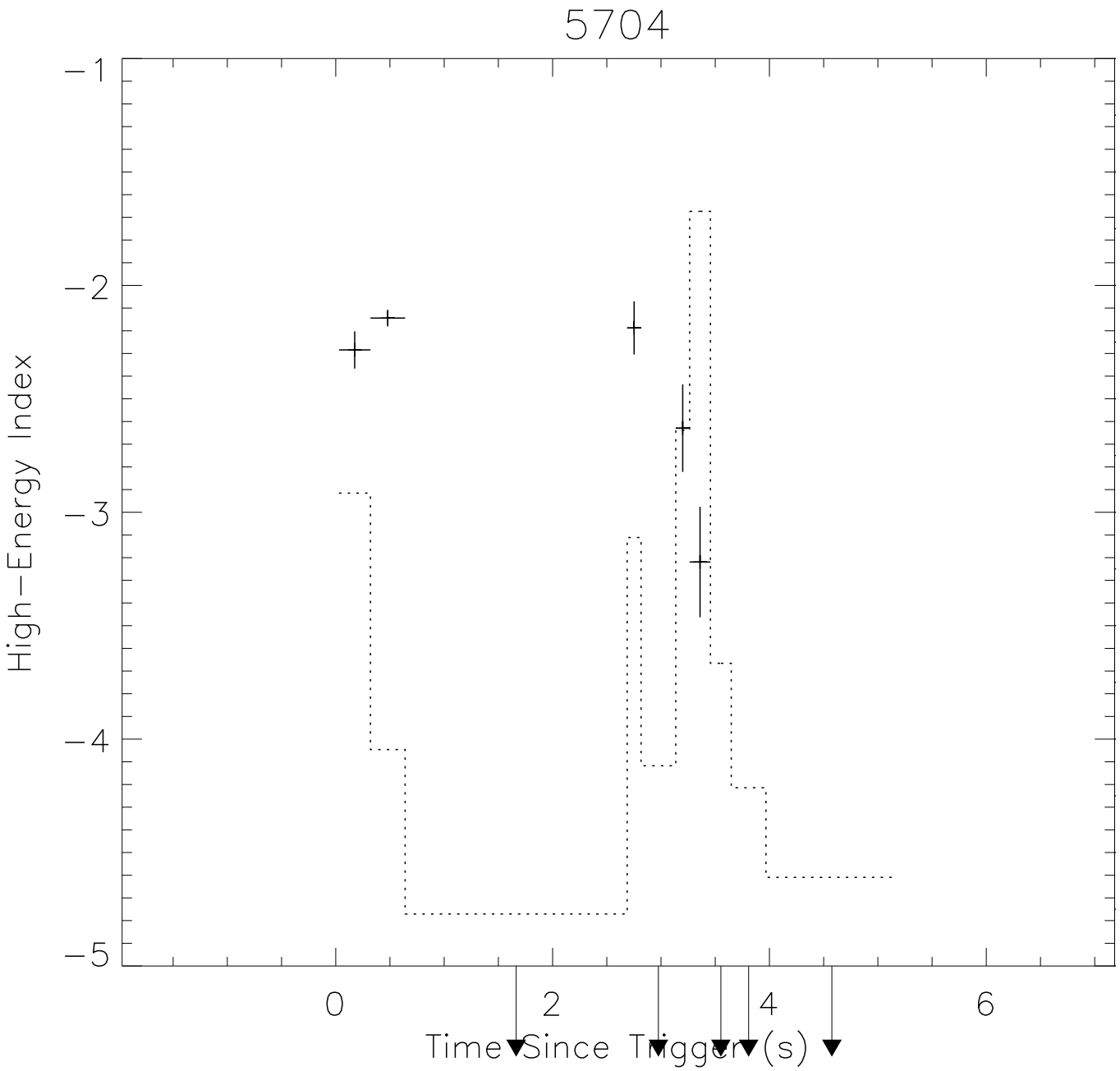

5632
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
Time Since Trigger (s)

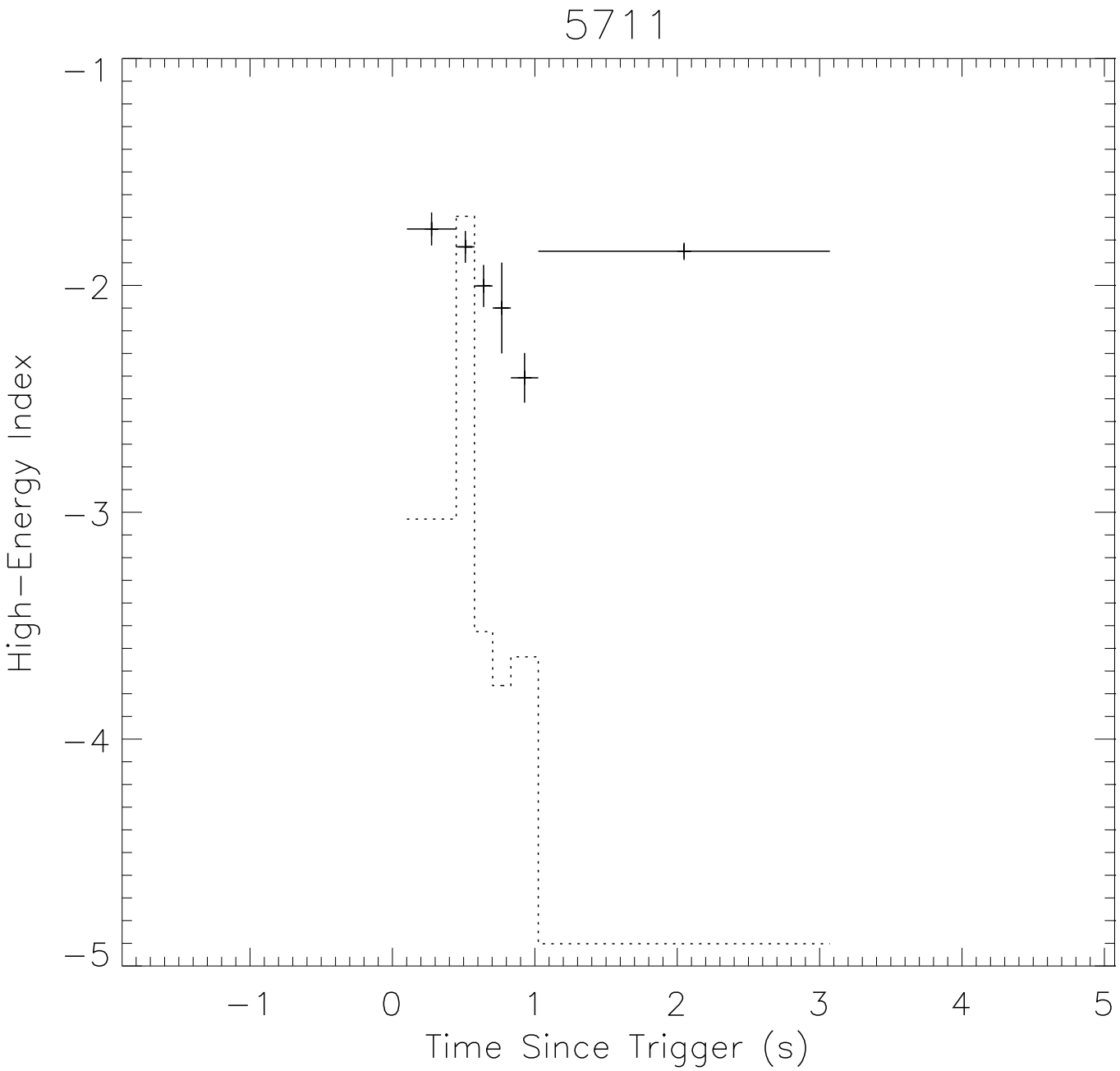

5649
High−Energy Index
−1
−2
−3
−4
−5
0
20
40
60
80
Time Since Trigger (s)

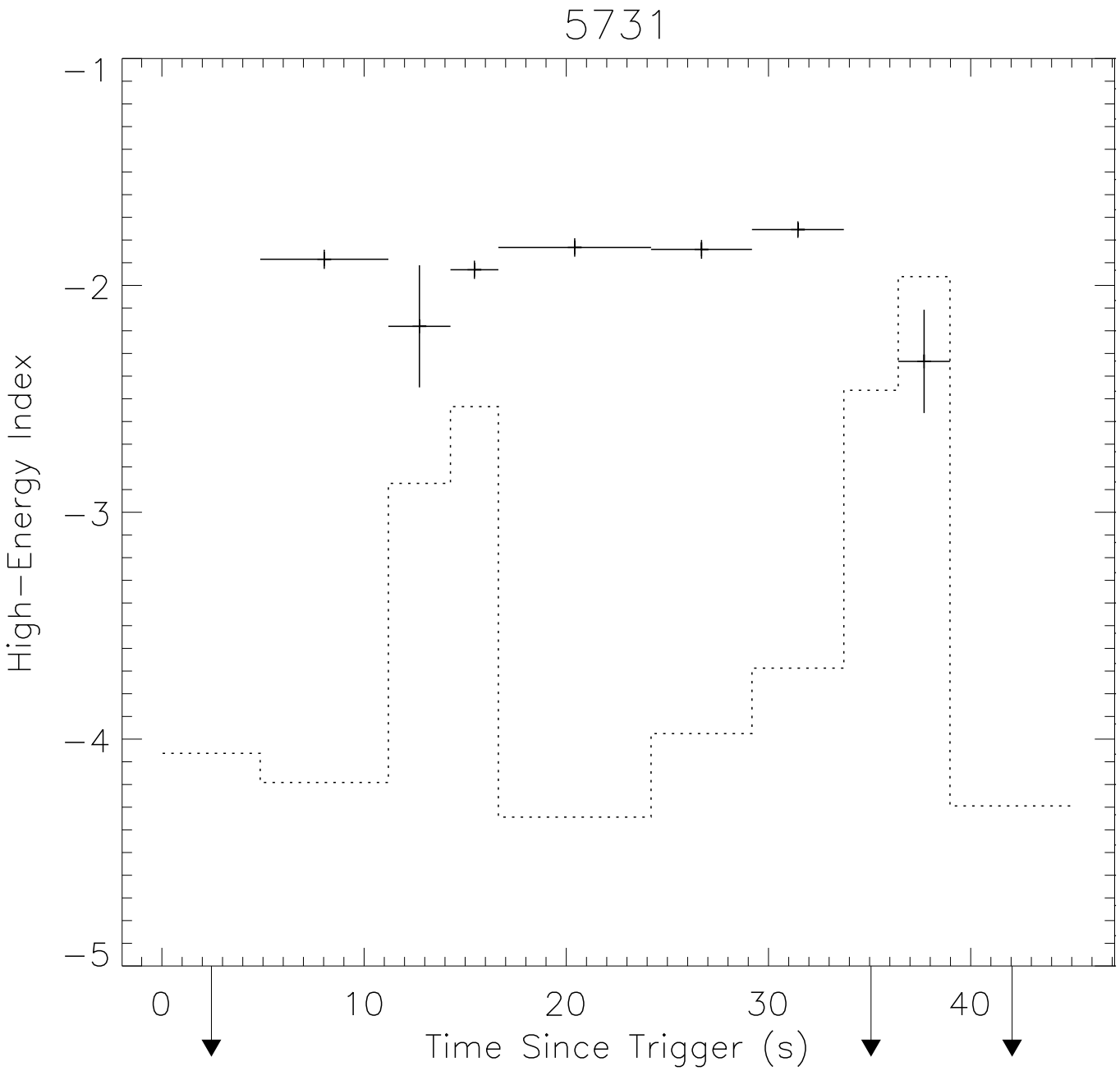

5654
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

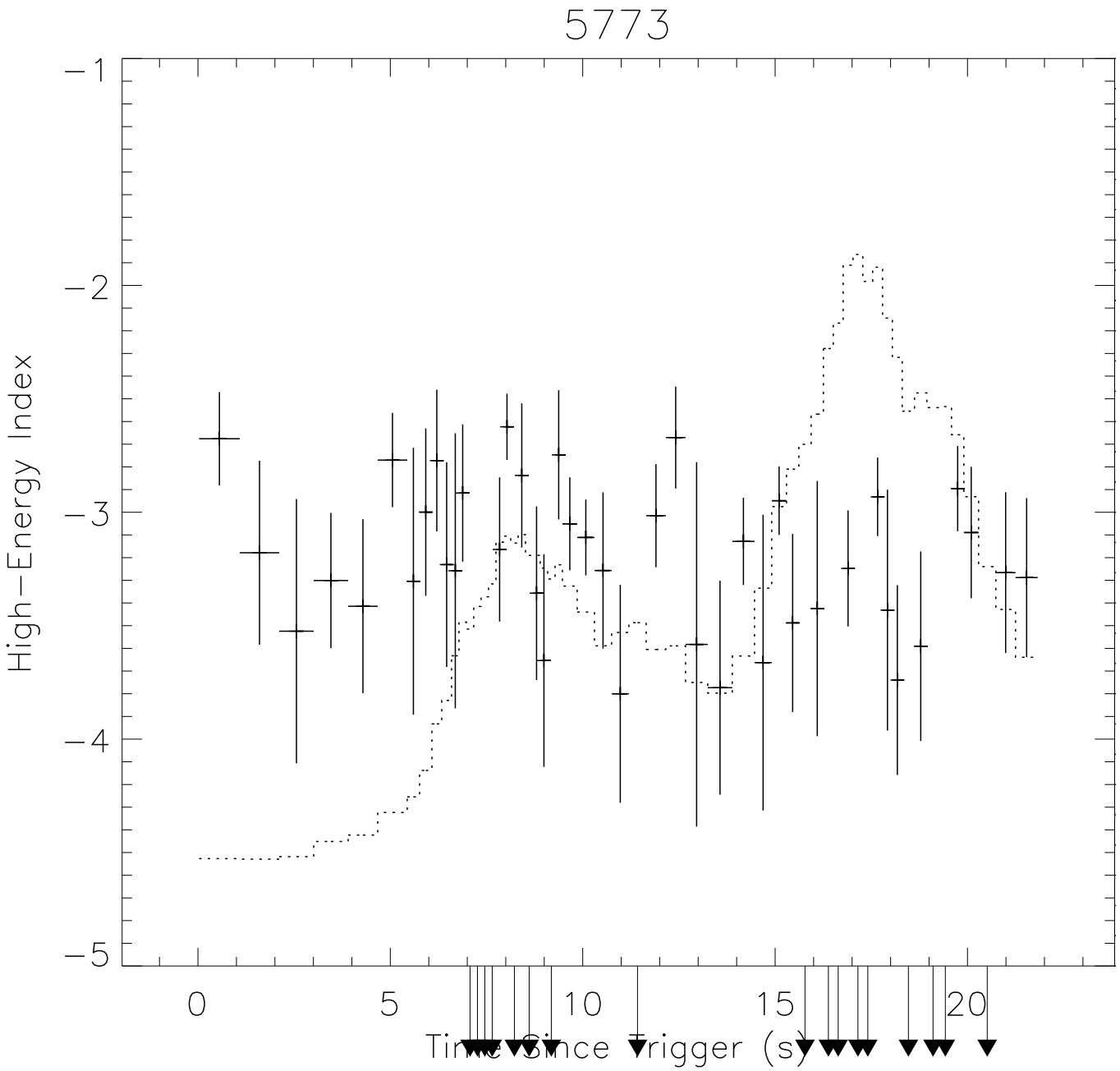

5697
−1
−2
−3
−4
−5
High−Energy Index
−1
0
1
2
3
Time Since Trigger (s)

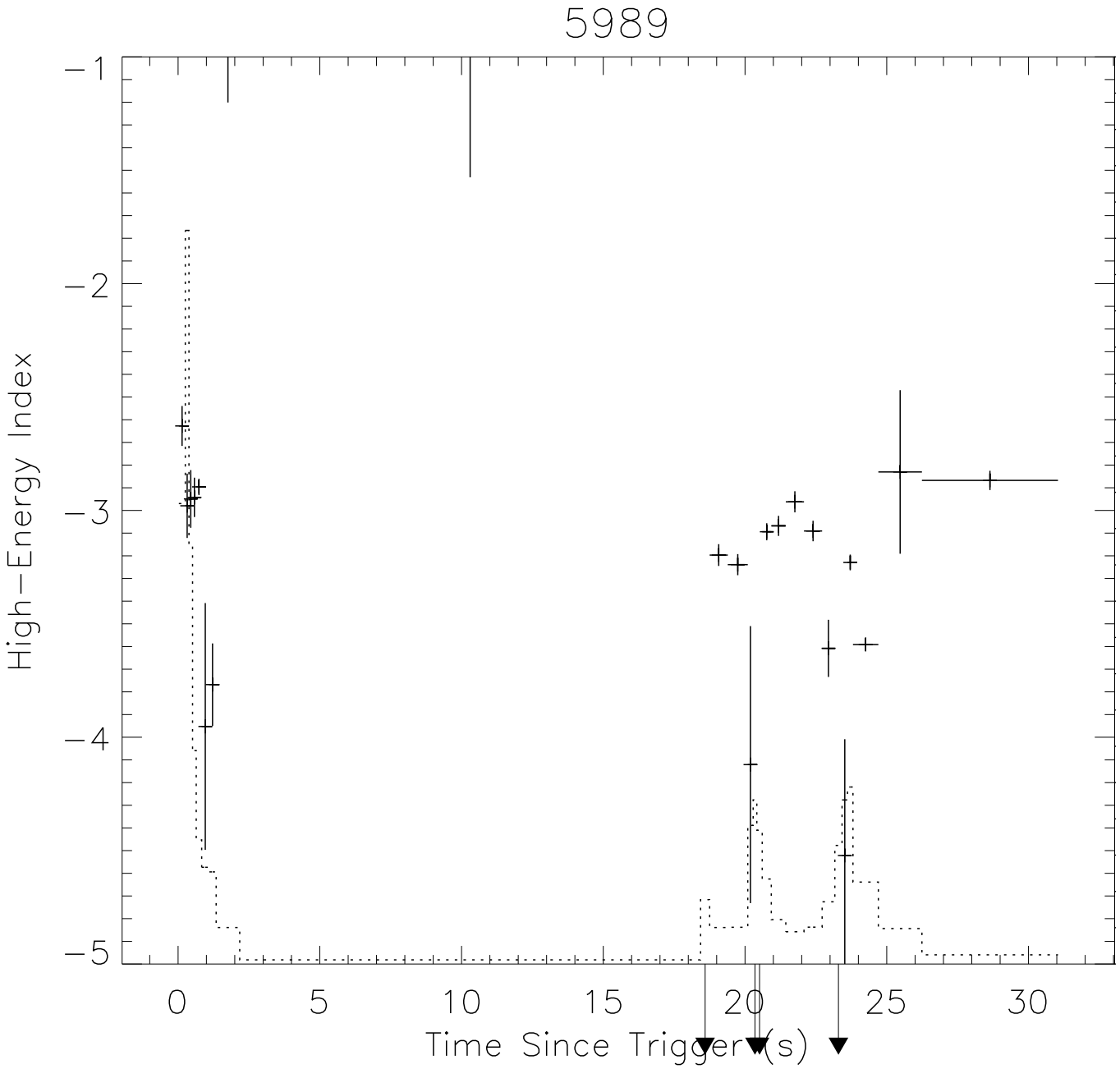

5701
High−Energy Index
−1
−2
−3
−4
−5
0
2
4
6
8
10
Time Since Trigger (s)

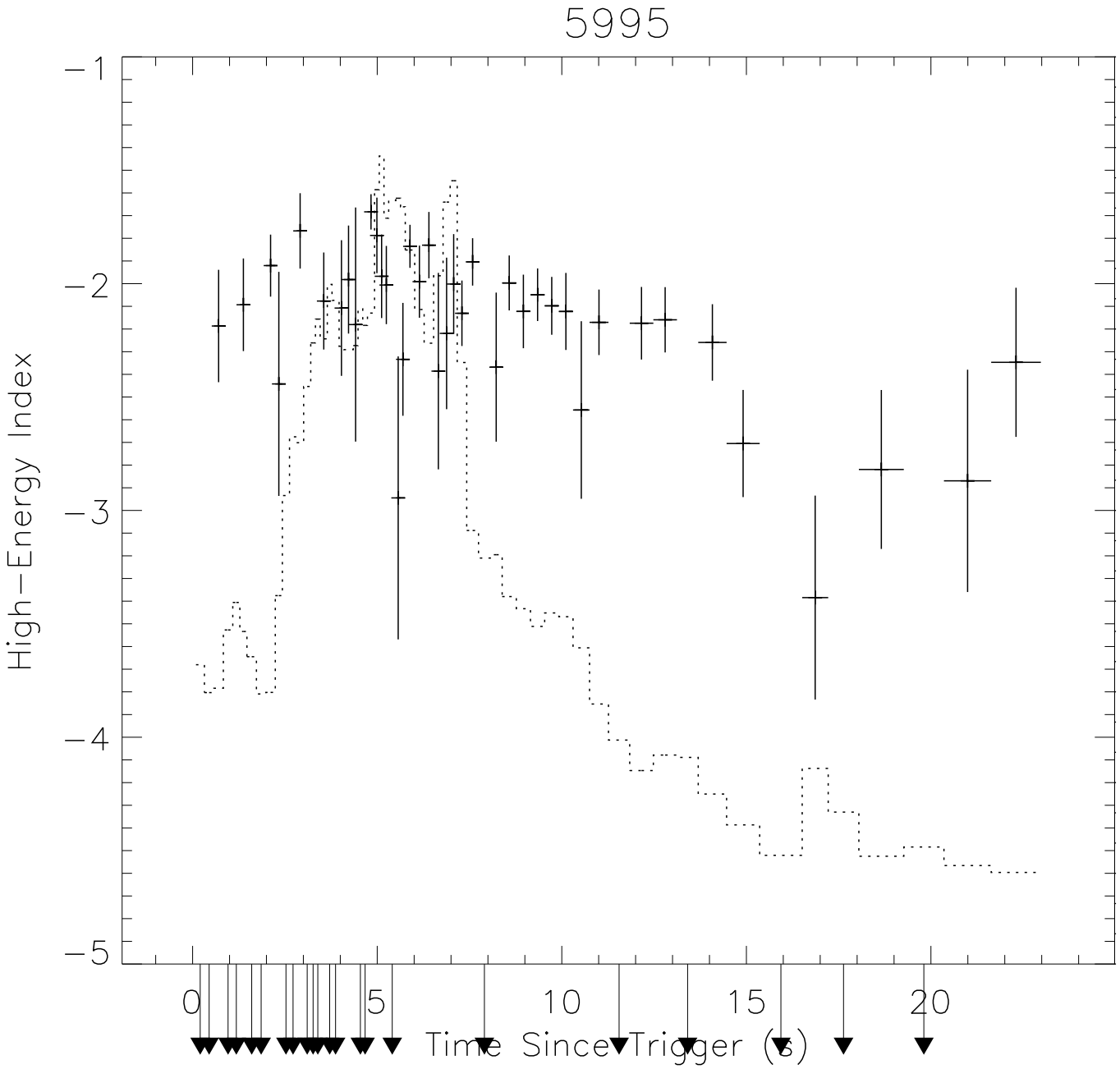

5704
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
Time Since Trigger (s)

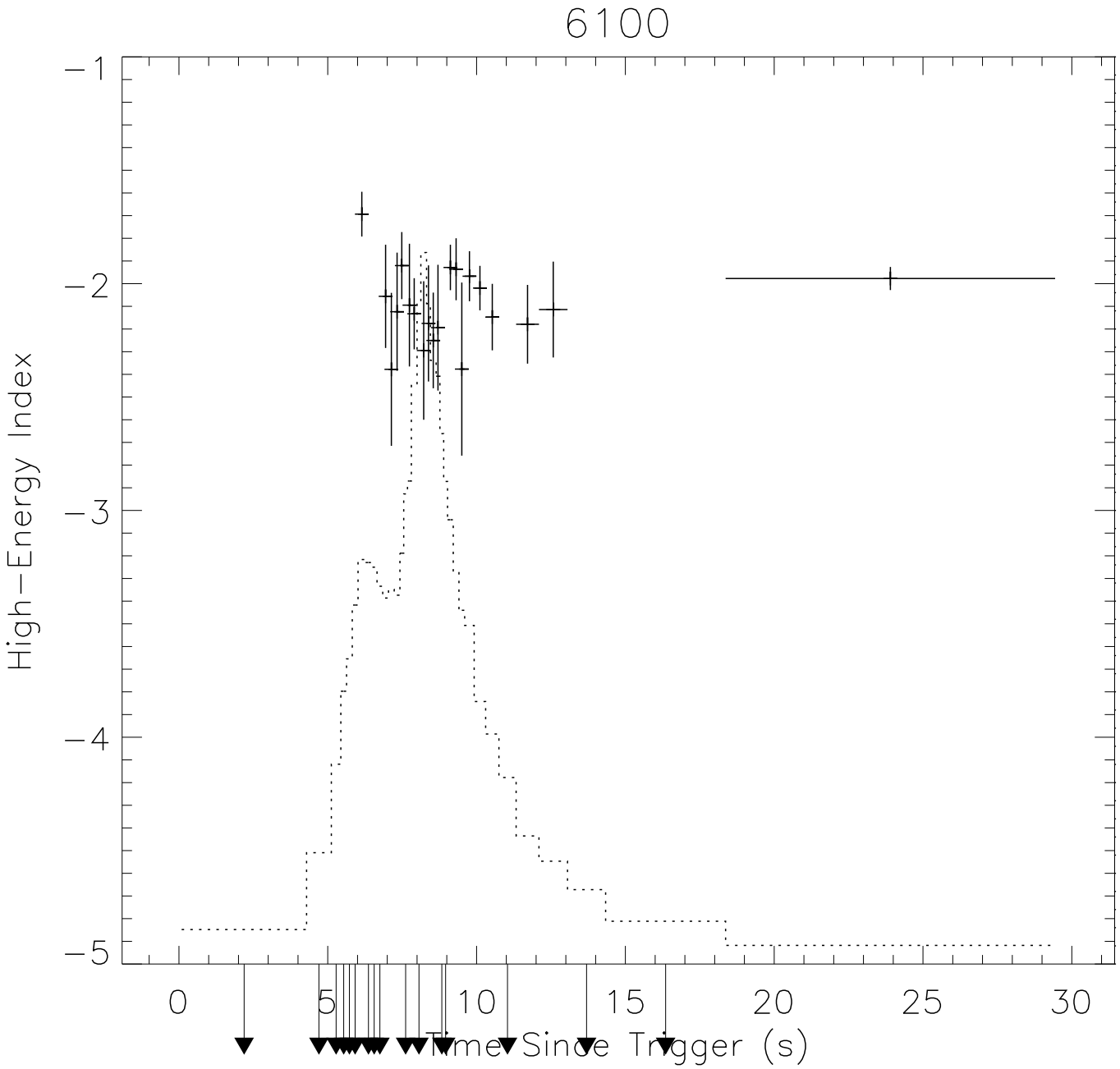

5711
High−Energy Index
−1
−2
−3
−4
−5
−1
0
1
2
3
4
5
Time Since Trigger (s)

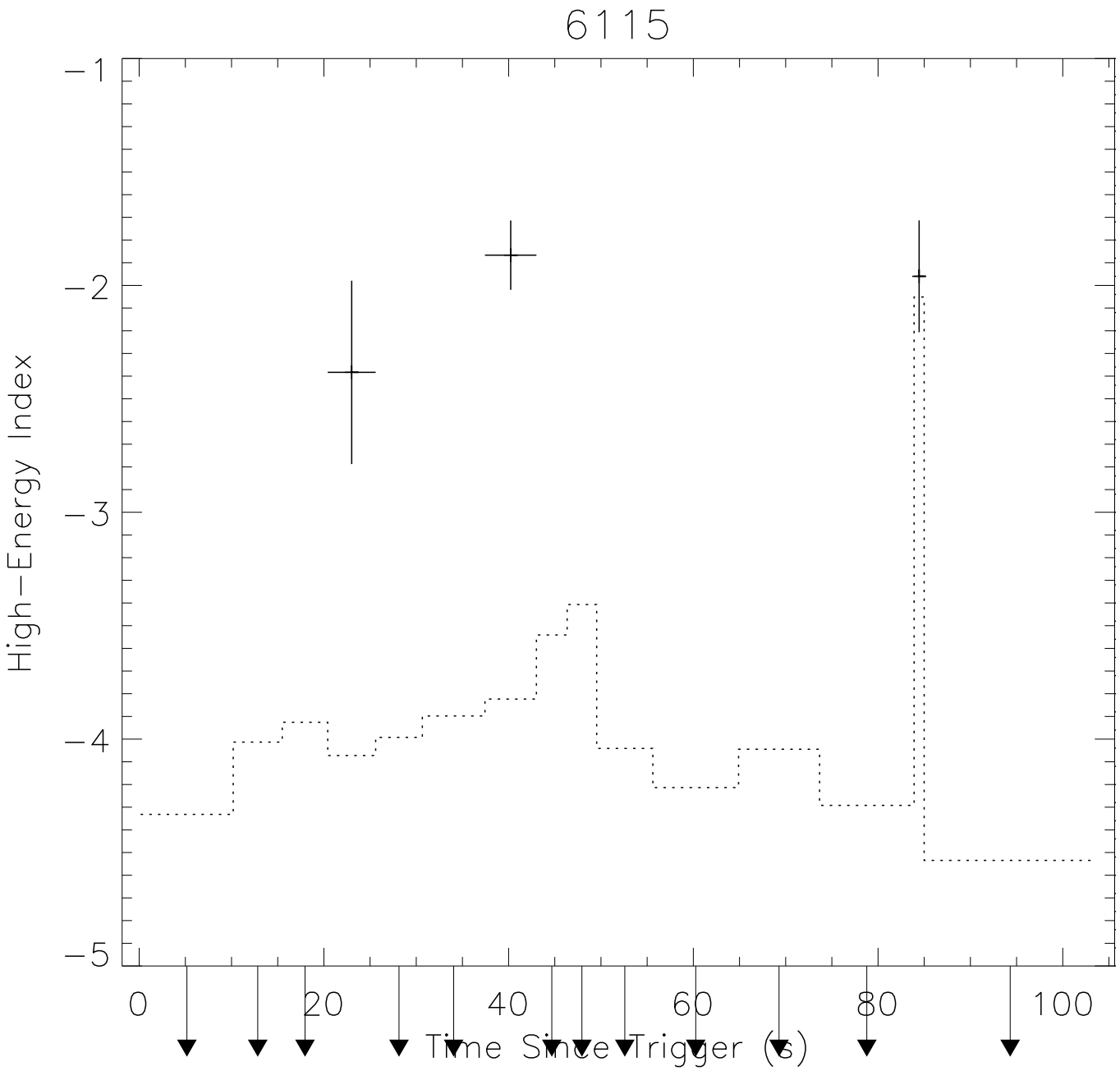

5731
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

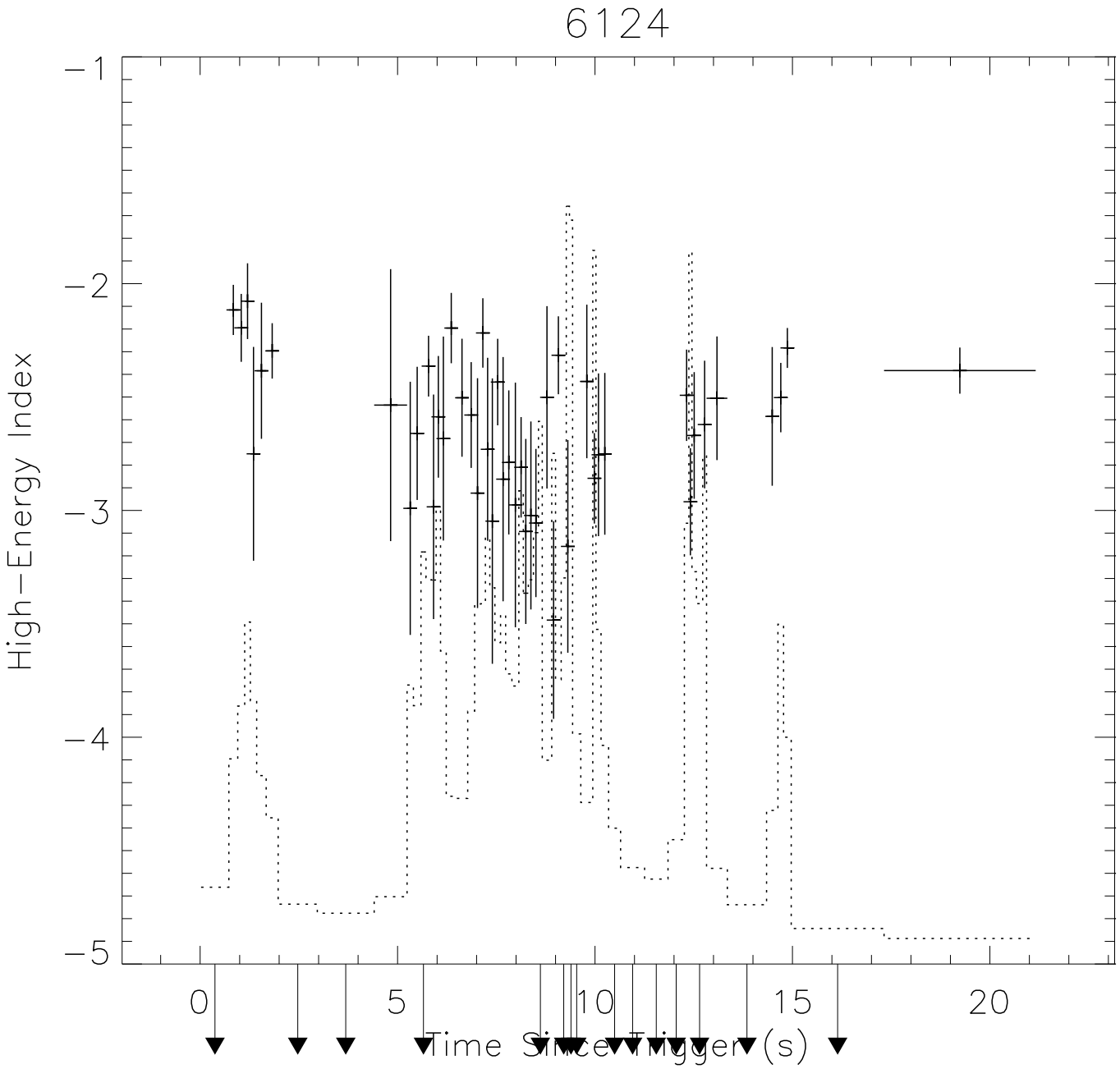

5773
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
Time Since Trigger (s)

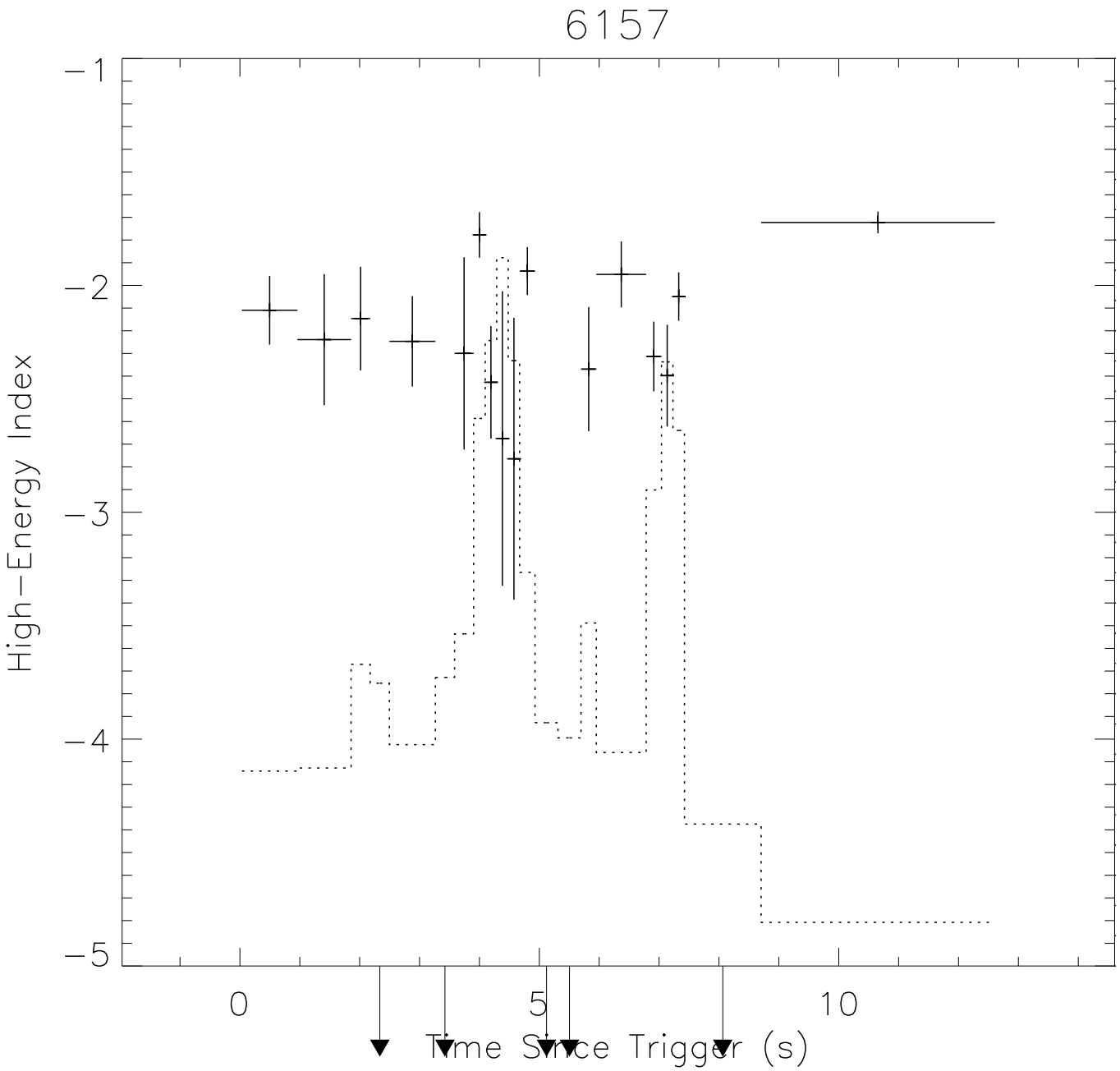

5989
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
30
Time Since Trigger (s)

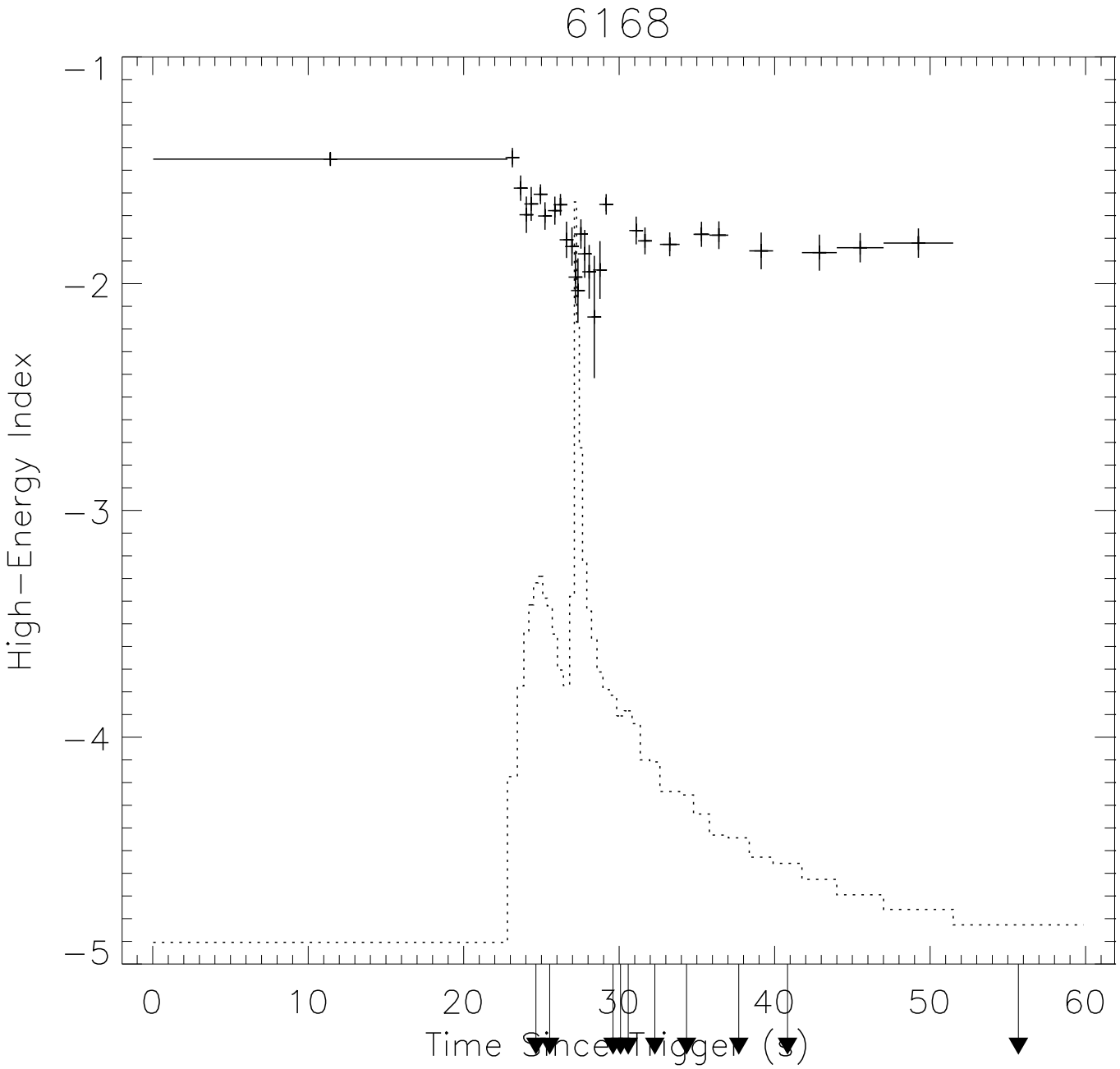

5995
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
Time Since Trigger (s)

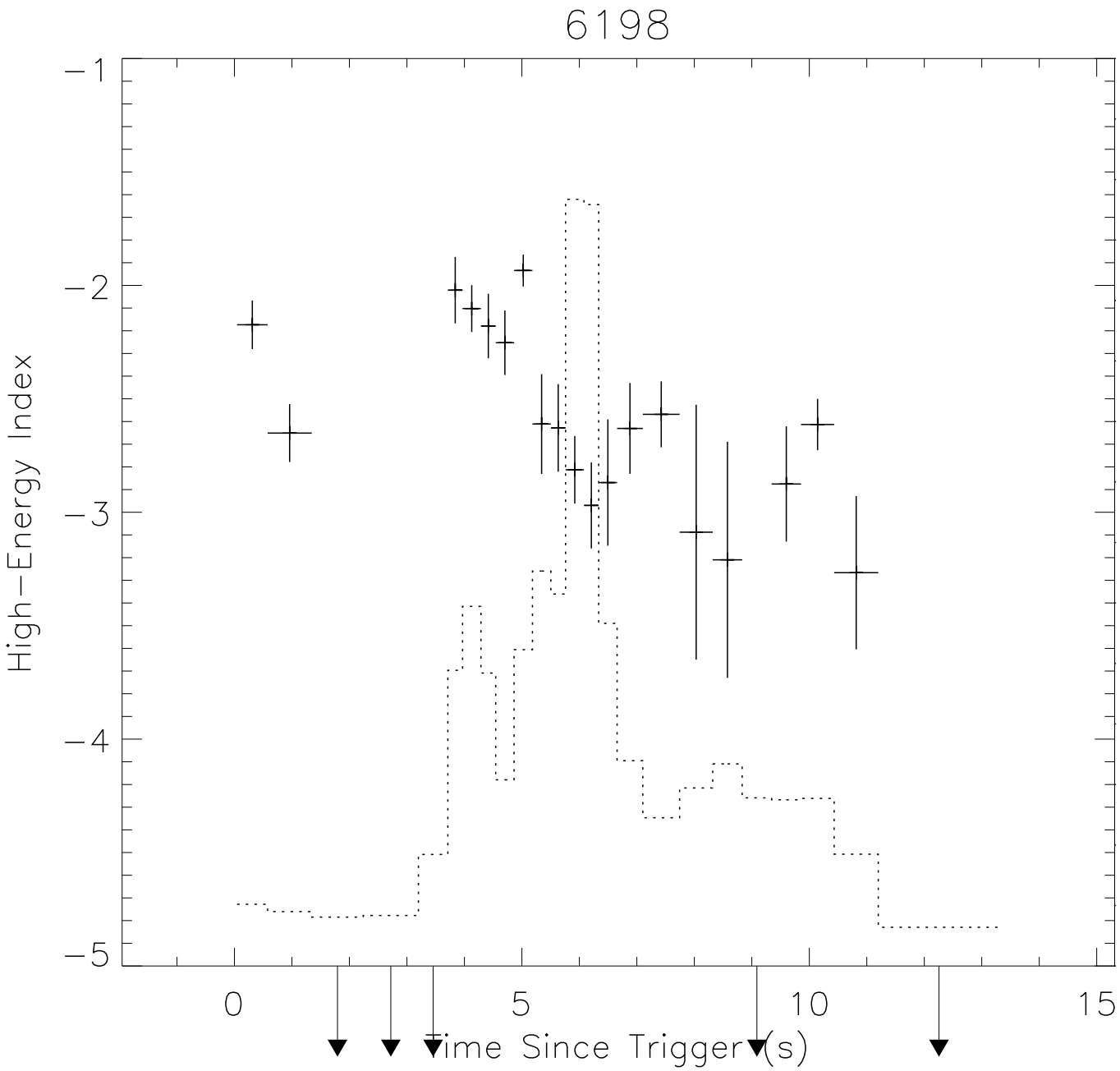

6100
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
30
Time Since Trigger (s)

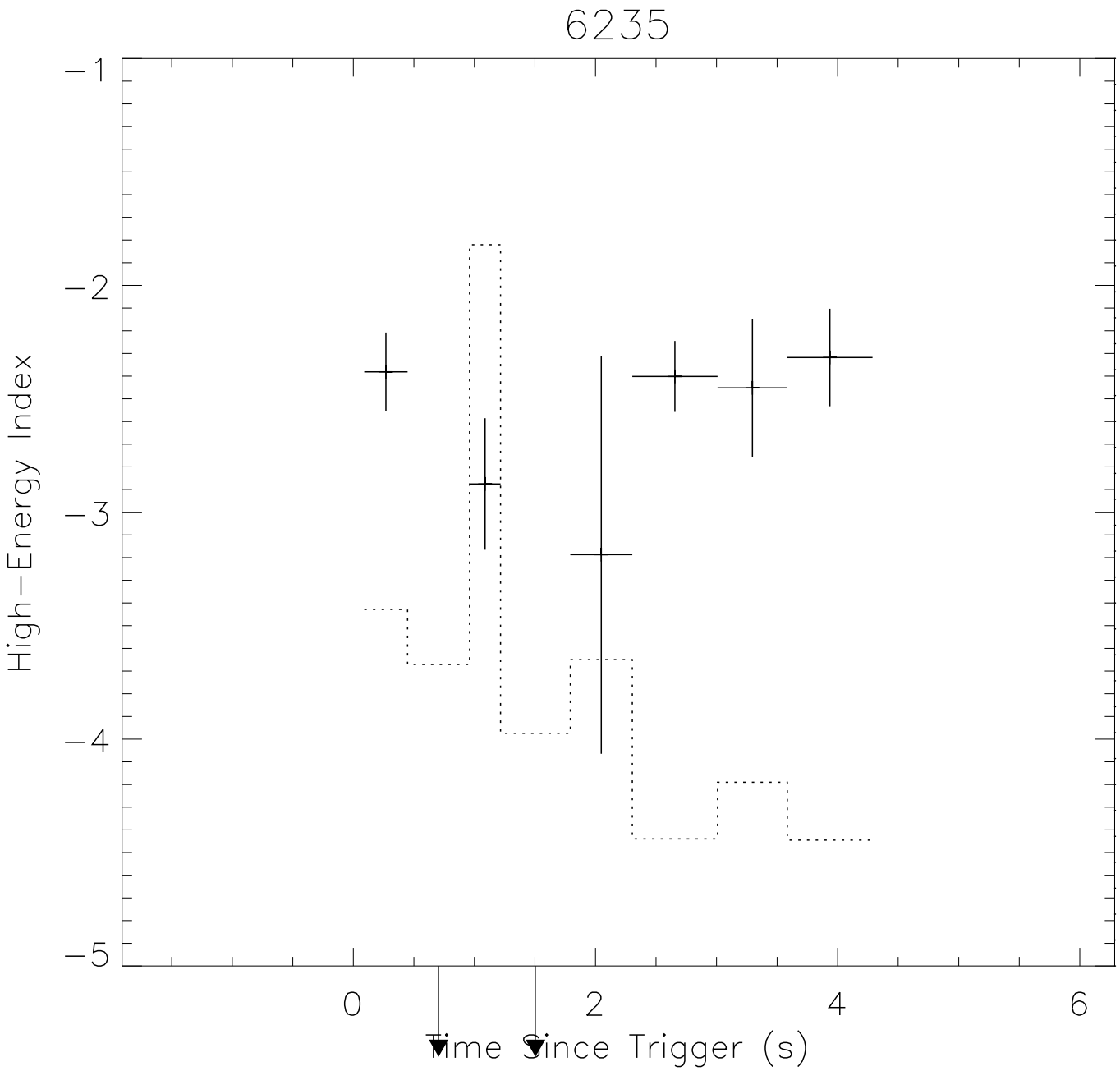

6115
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
Time Since Trigger (s)

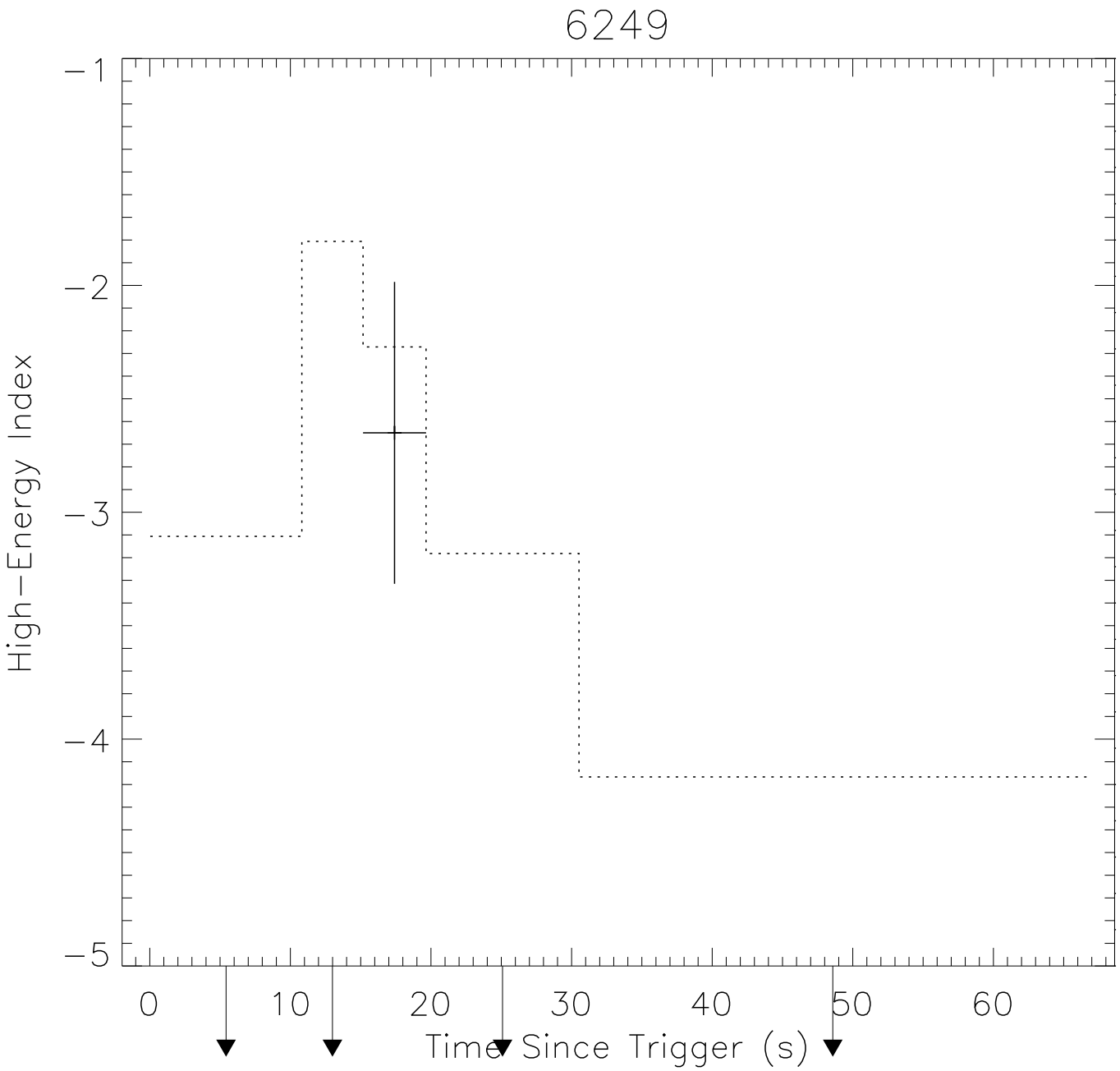

6124
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
Time Since Trigger (s)

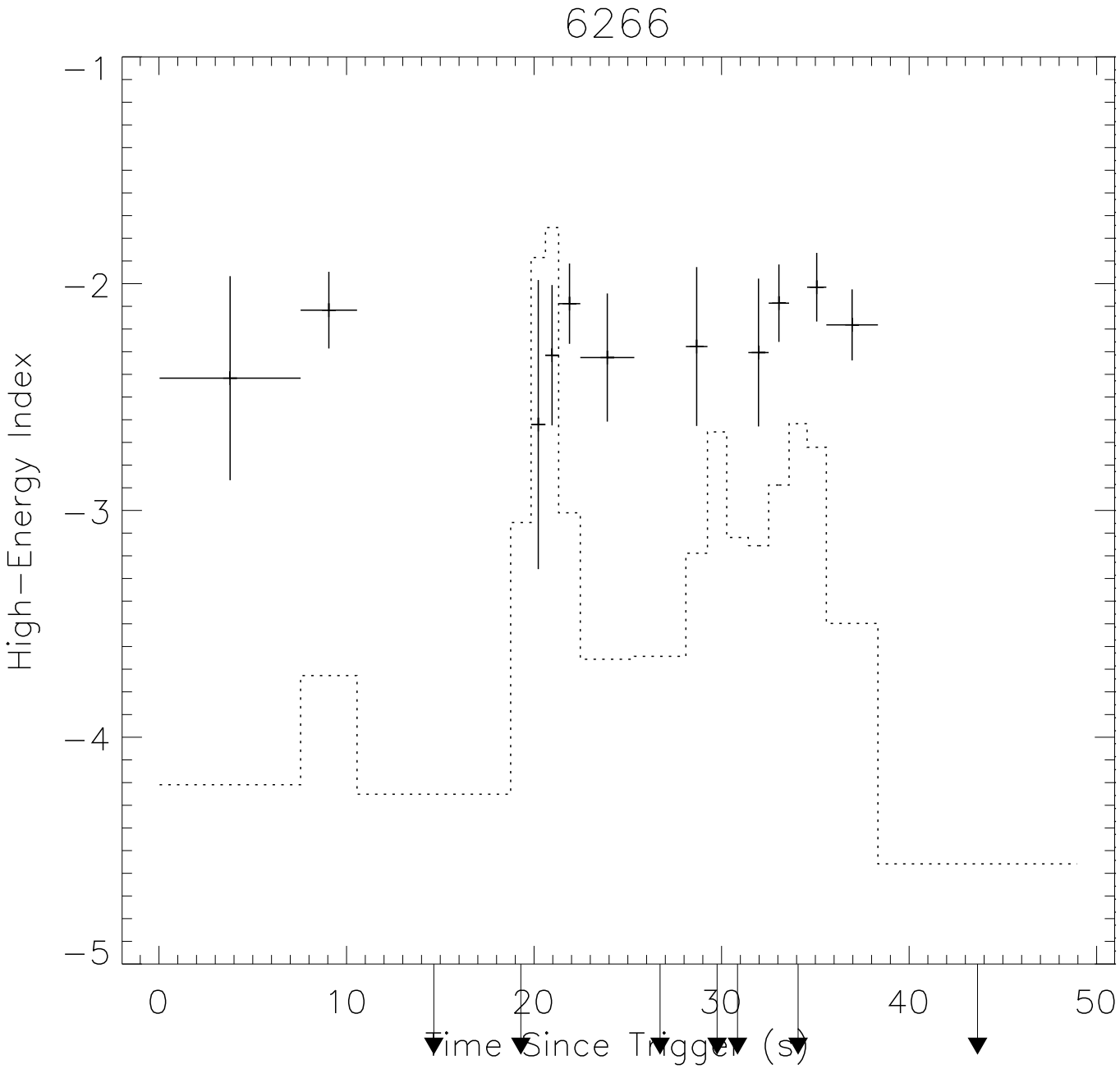

6157
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
Time Since Trigger (s)

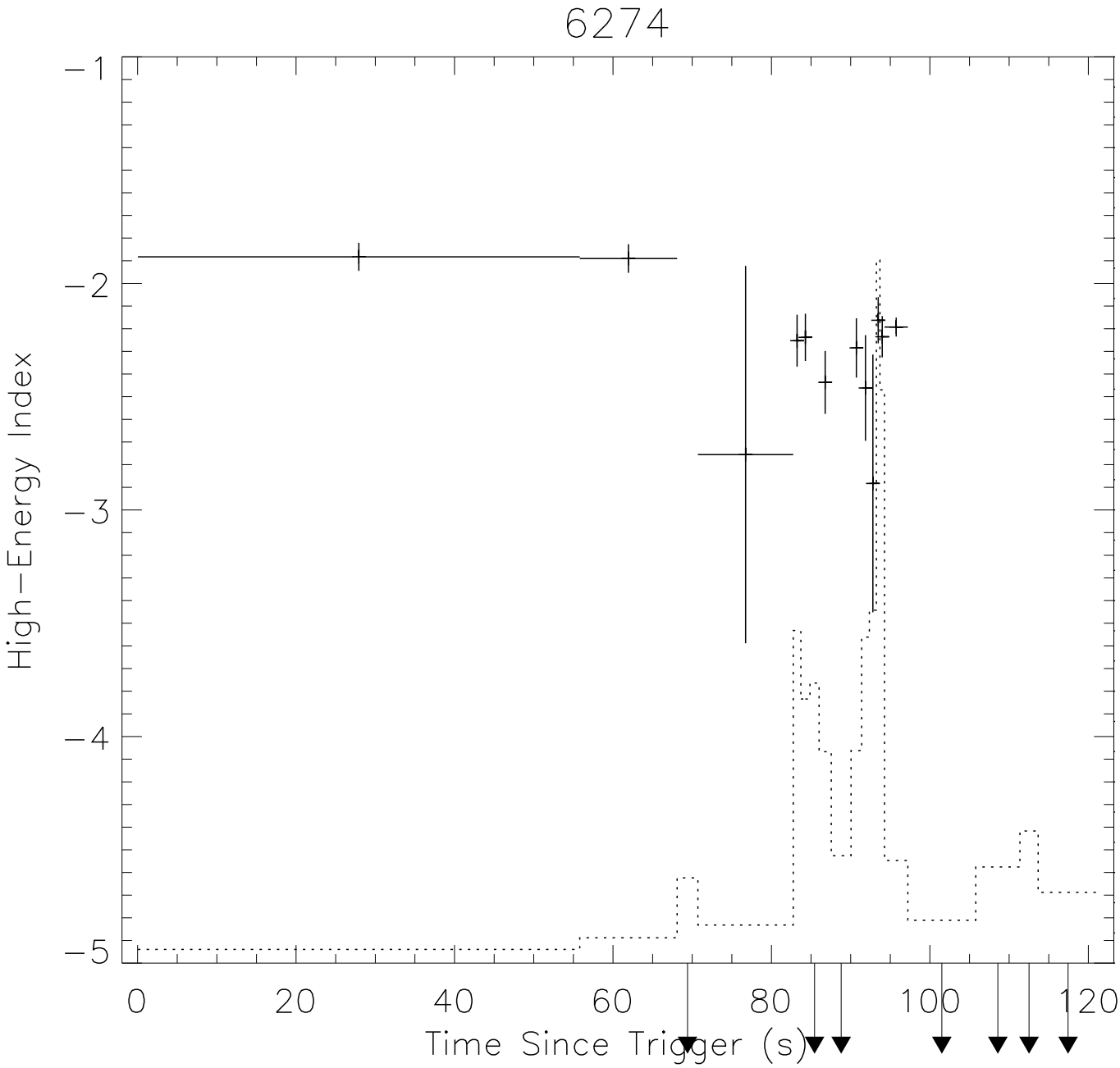

6168
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
60
Time Since Trigger (s)

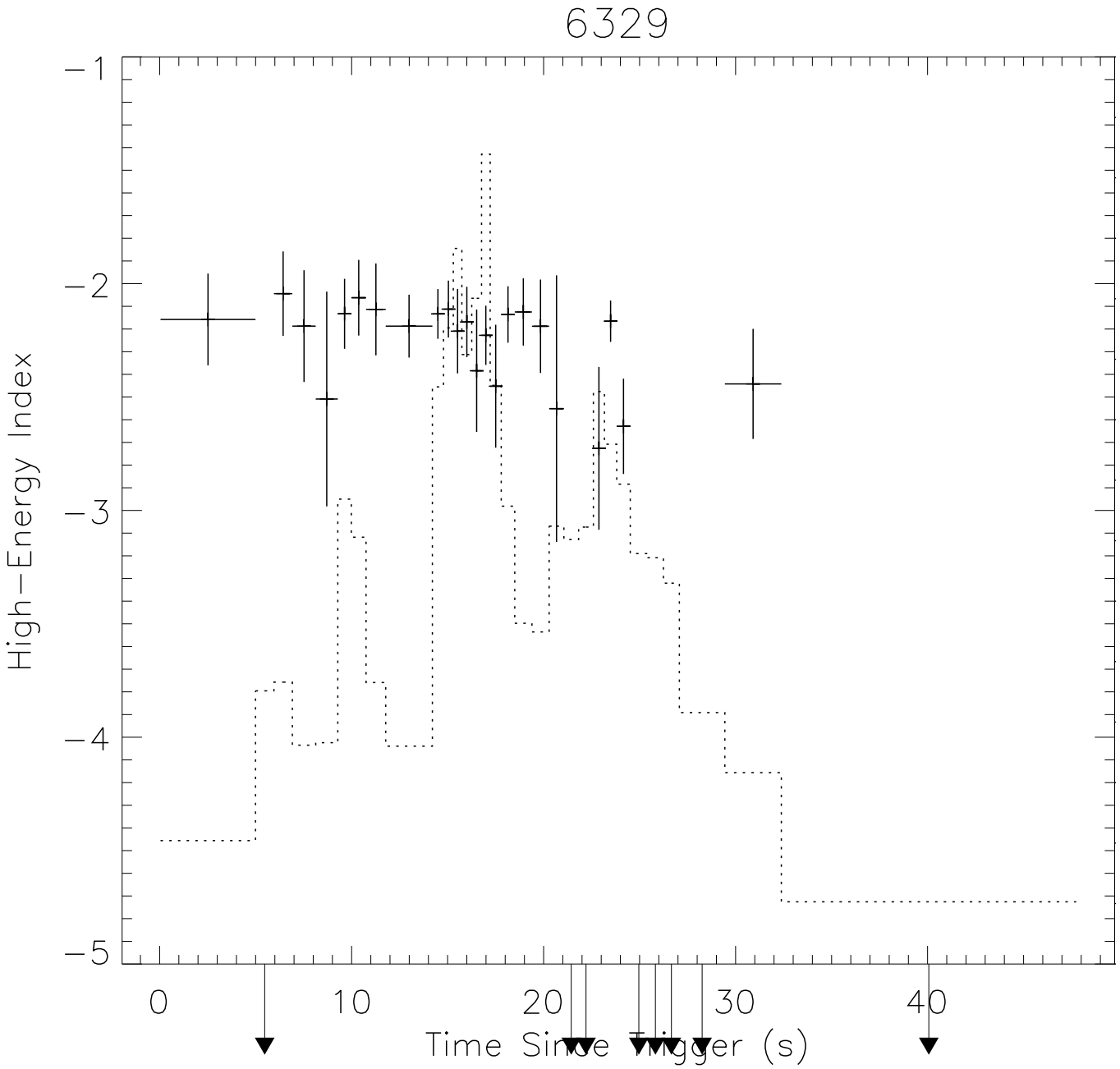

6198
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
Time Since Trigger (s)

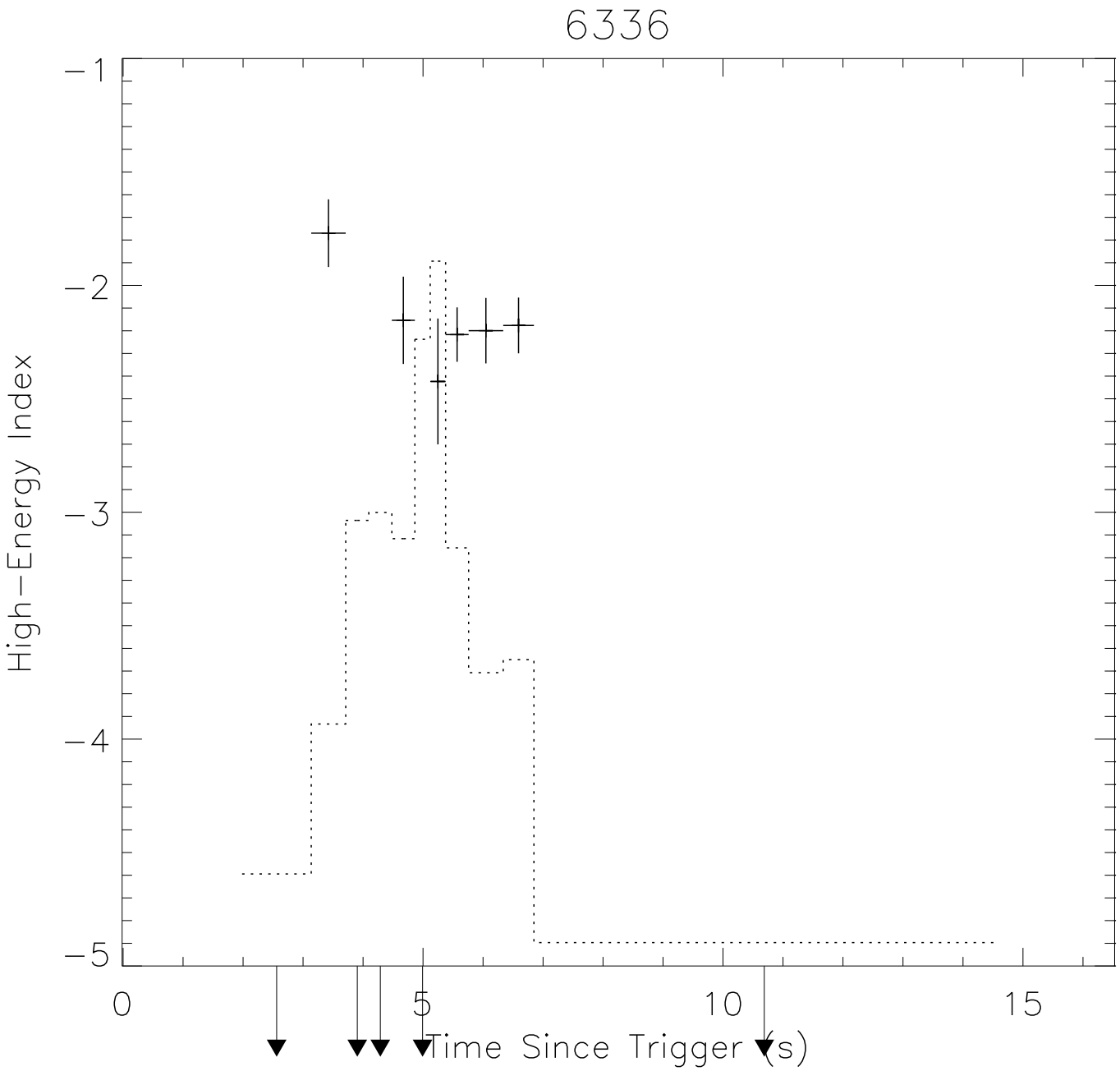

6235
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
Time Since Trigger (s)

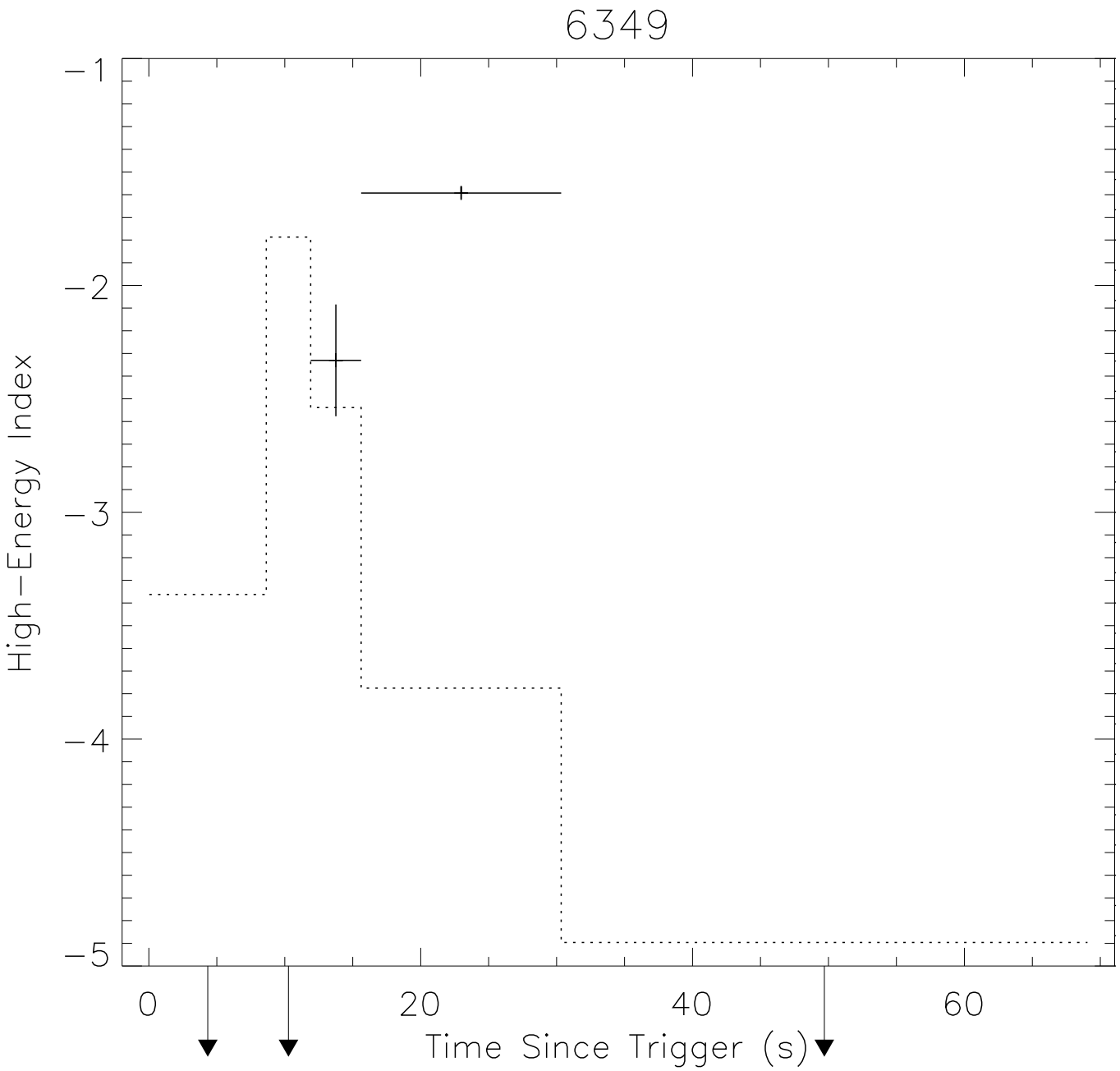

6249
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
60
Time Since Trigger (s)

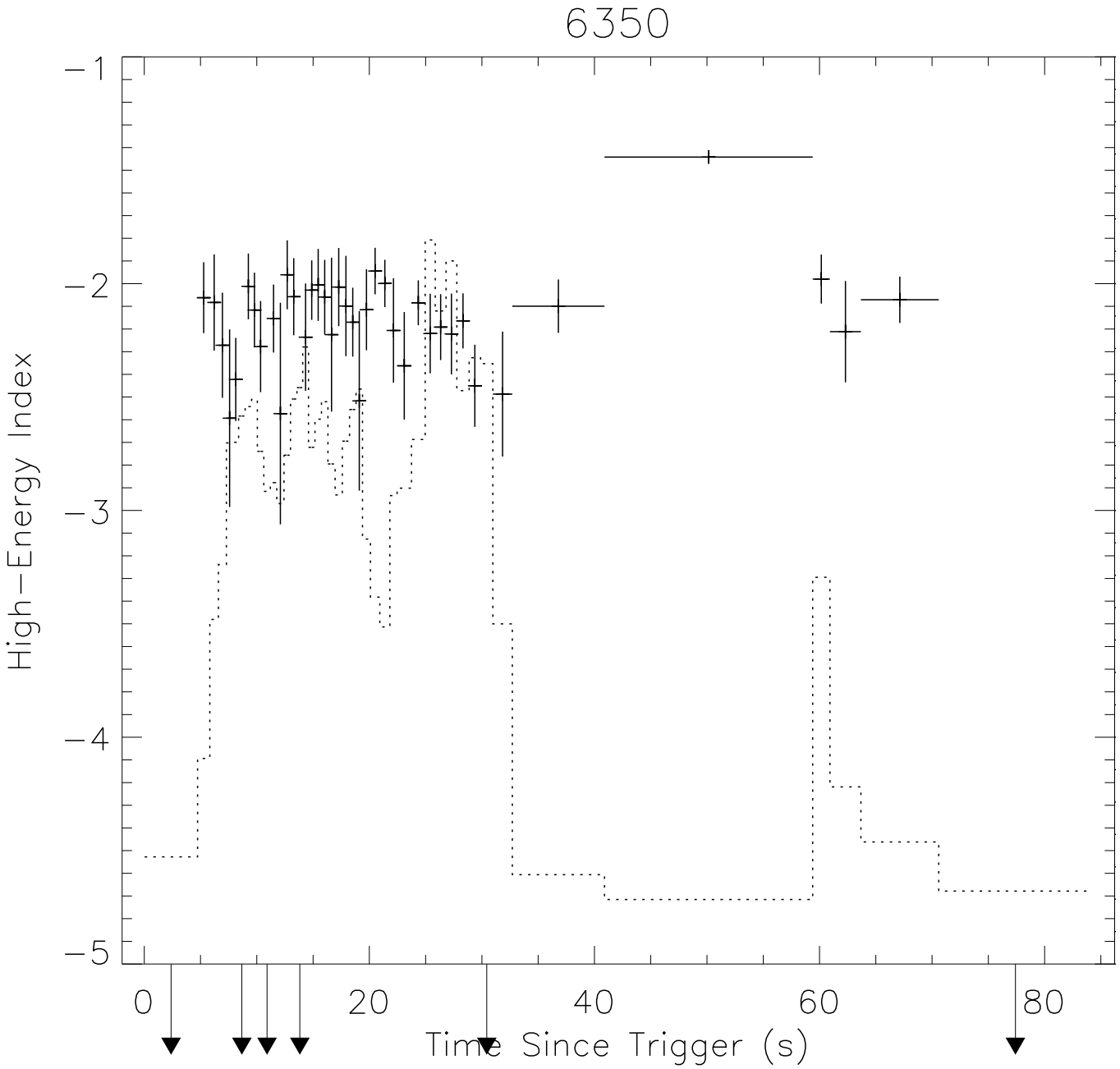

6266
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
50
Time Since Trigger (s)

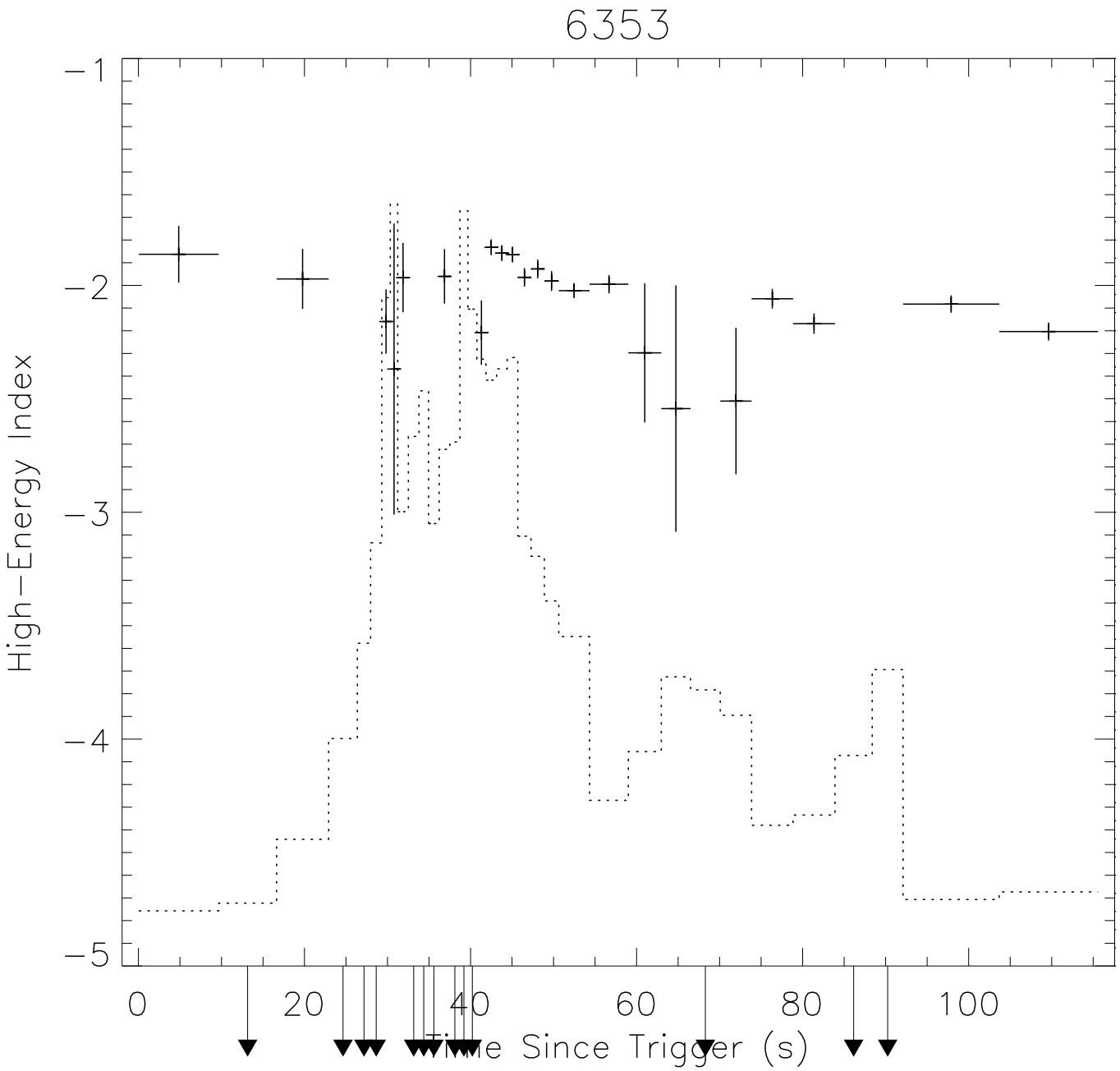

6274
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
120
Time Since Trigger (s)

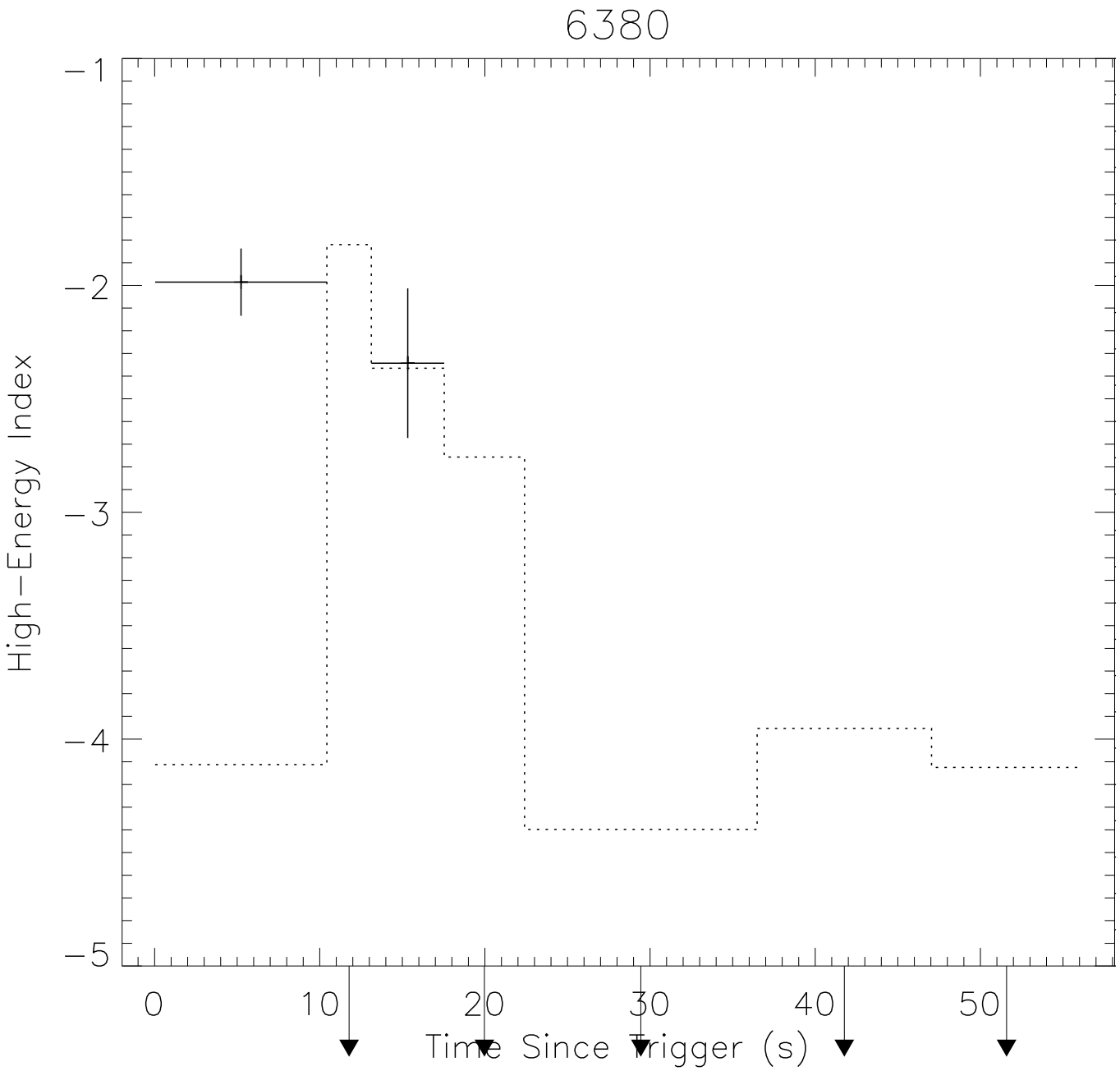

6329
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

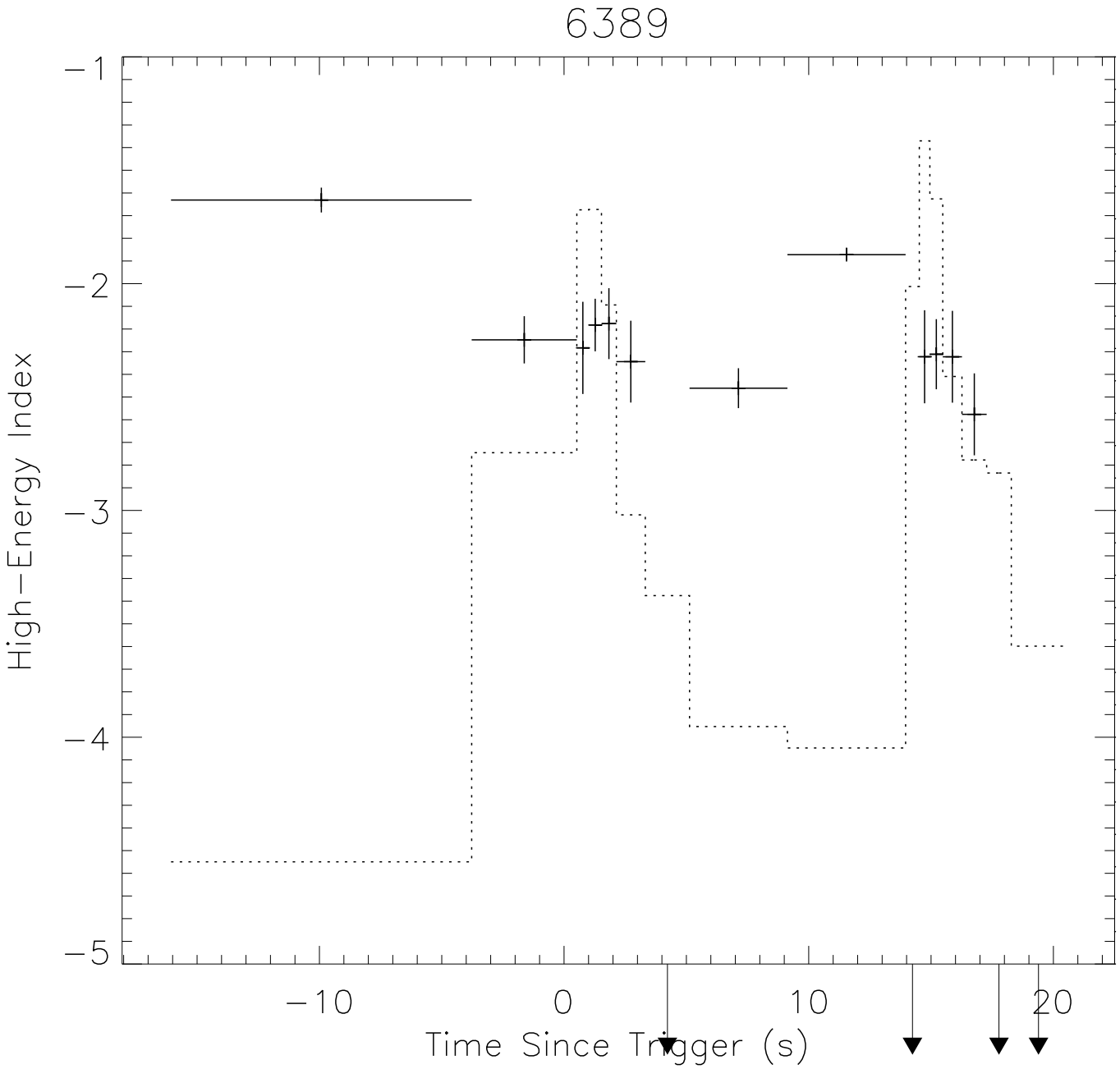

6336
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
Time Since Trigger (s)

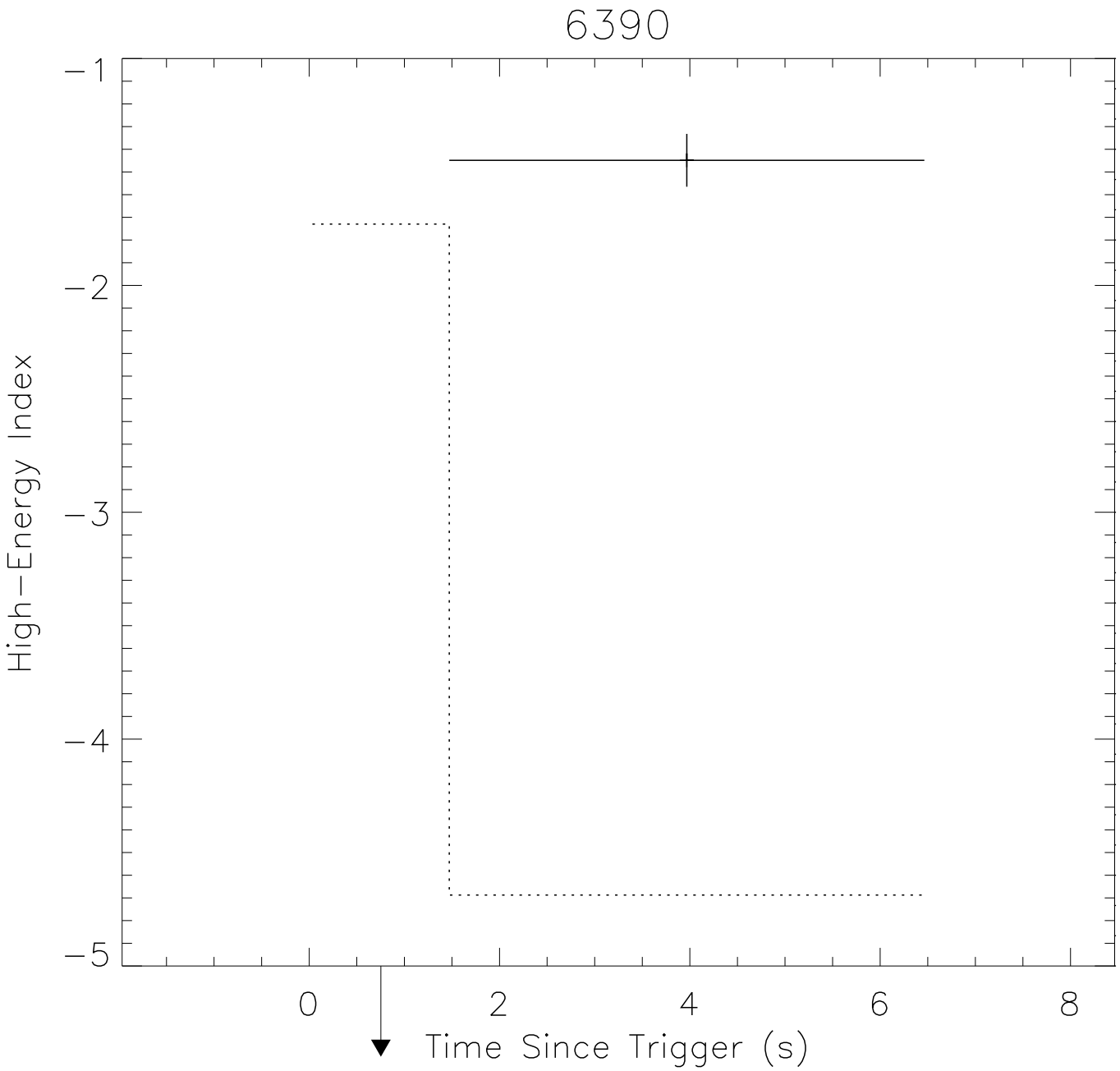

6349
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
Time Since Trigger (s)

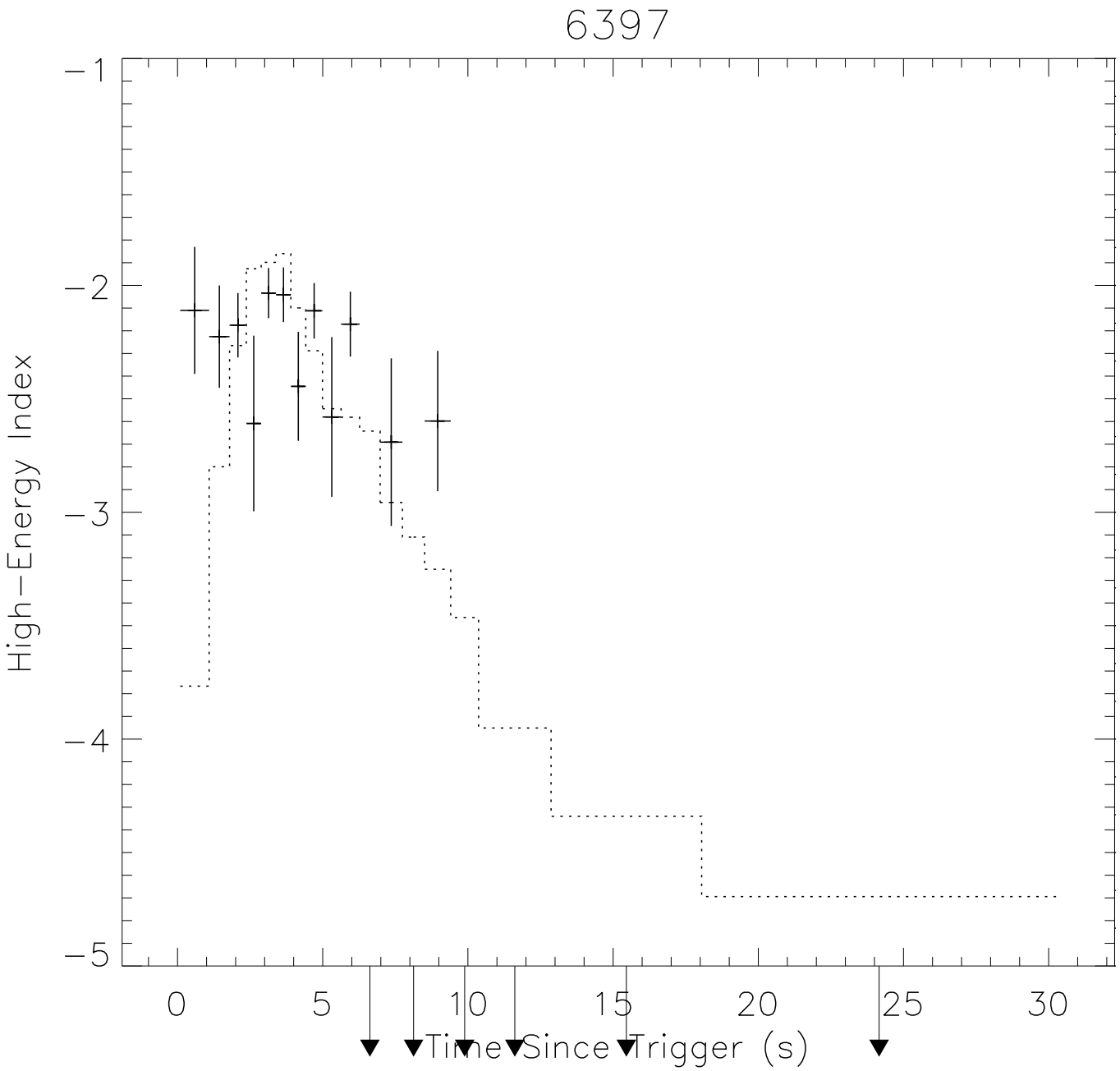

6350
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

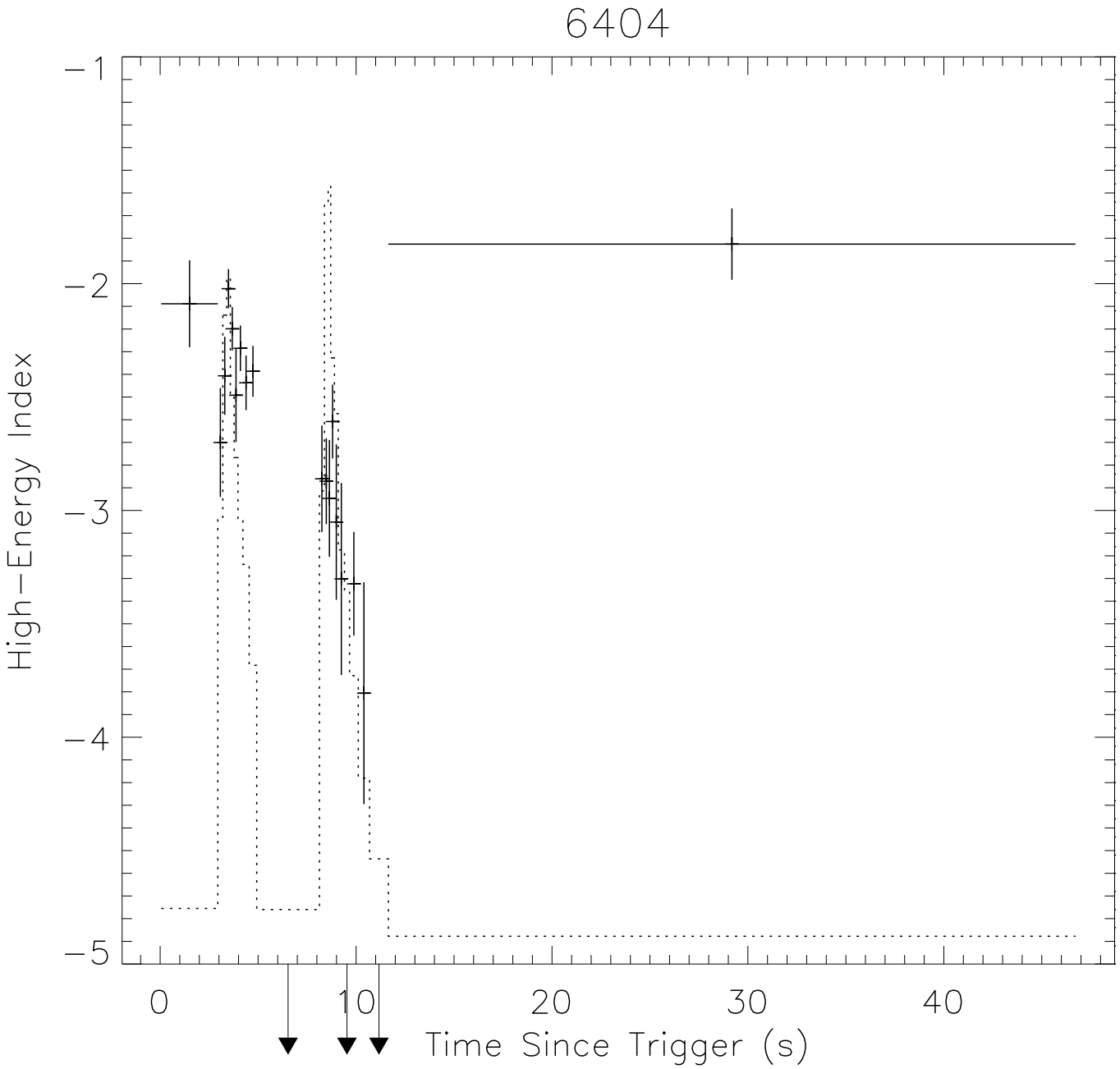

6353
High−Energy Index
−1
−2
−3
−4
−5
0
20
40
60
80
100
Time Since Trigger (s)

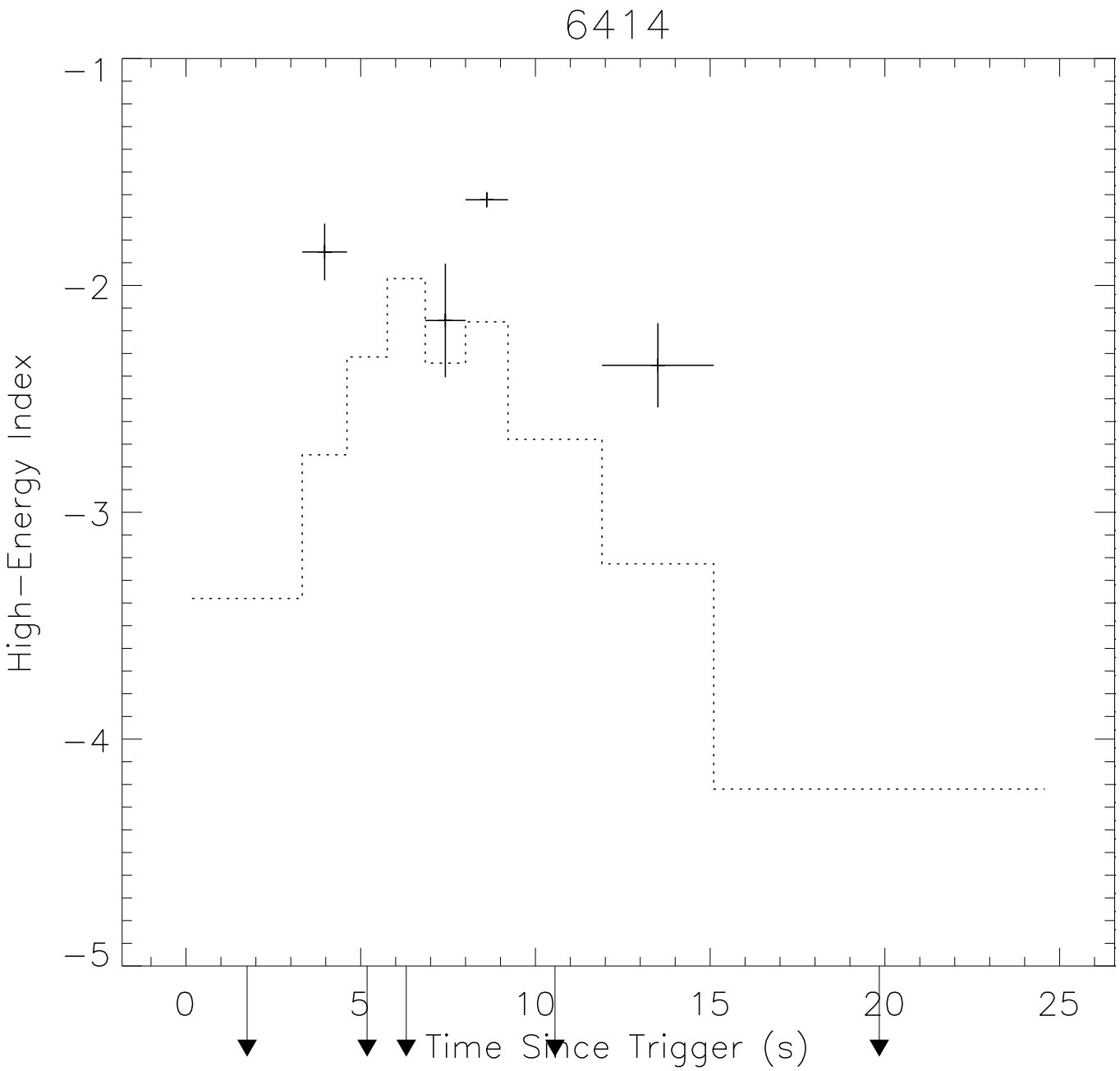

6380
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
Time Since Trigger (s)

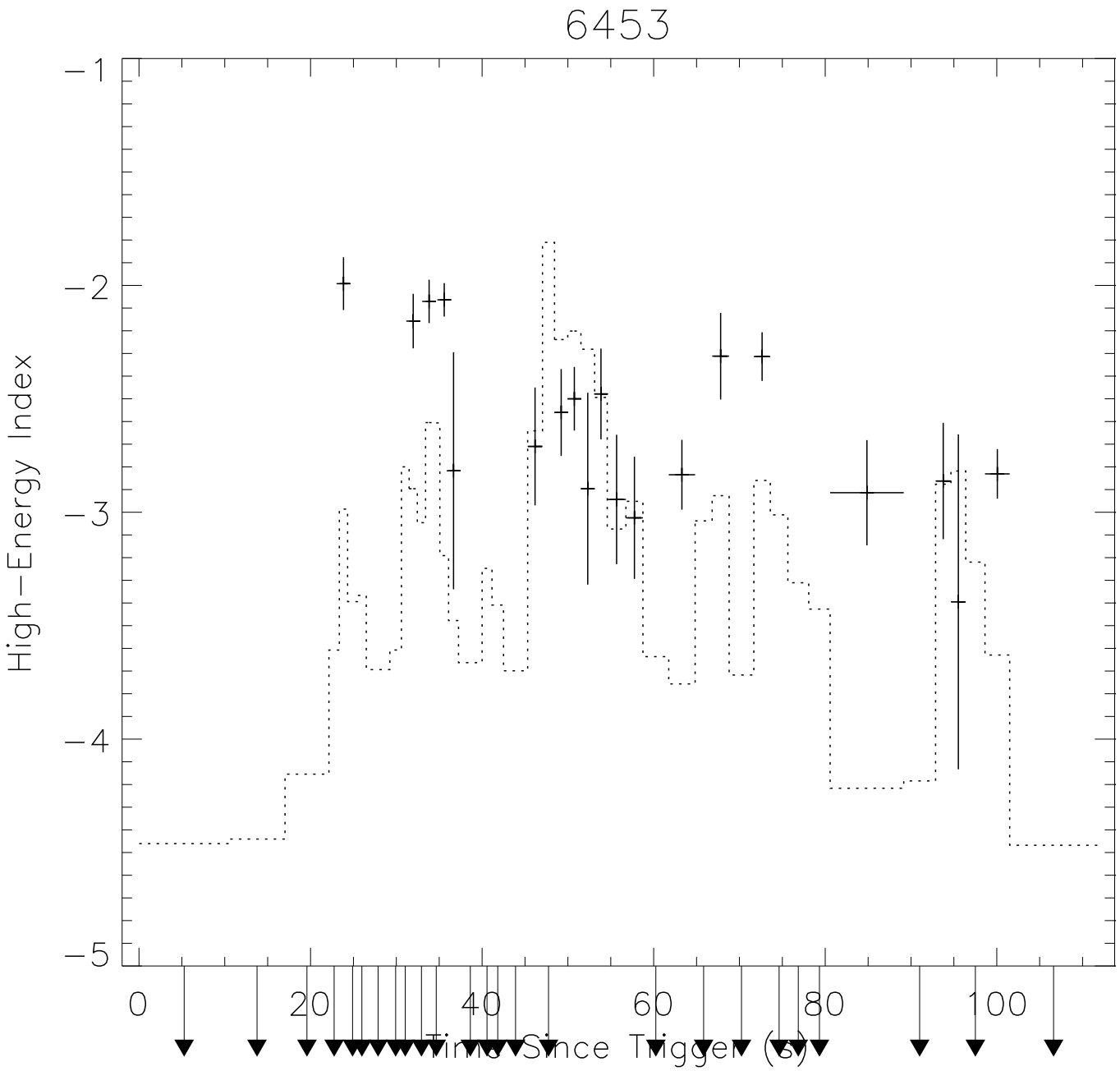

6389
−1
−2
−3
−4
−5
High−Energy Index
−10
0
10
20
Time Since Trigger (s)

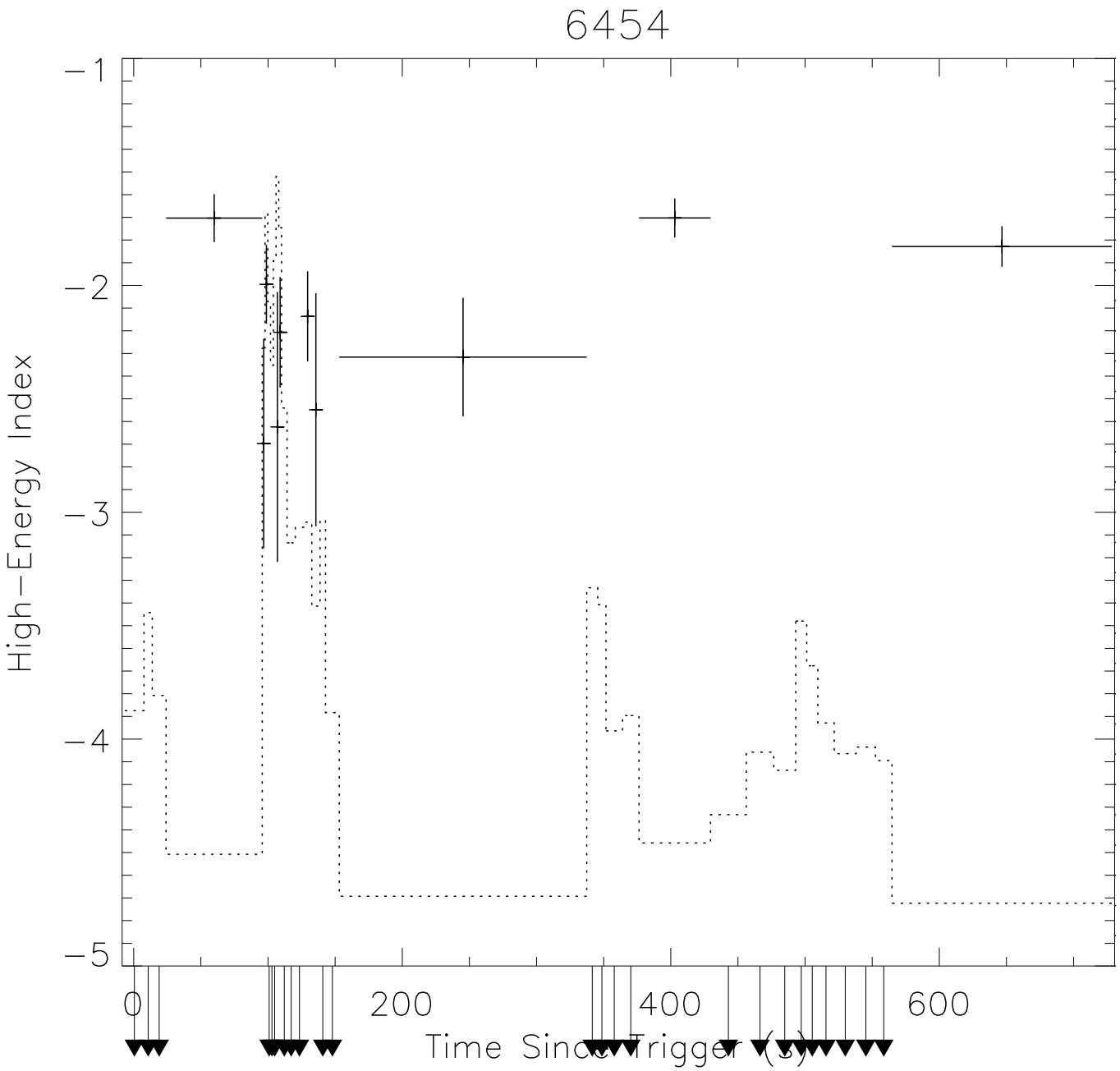

6390
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
Time Since Trigger (s)

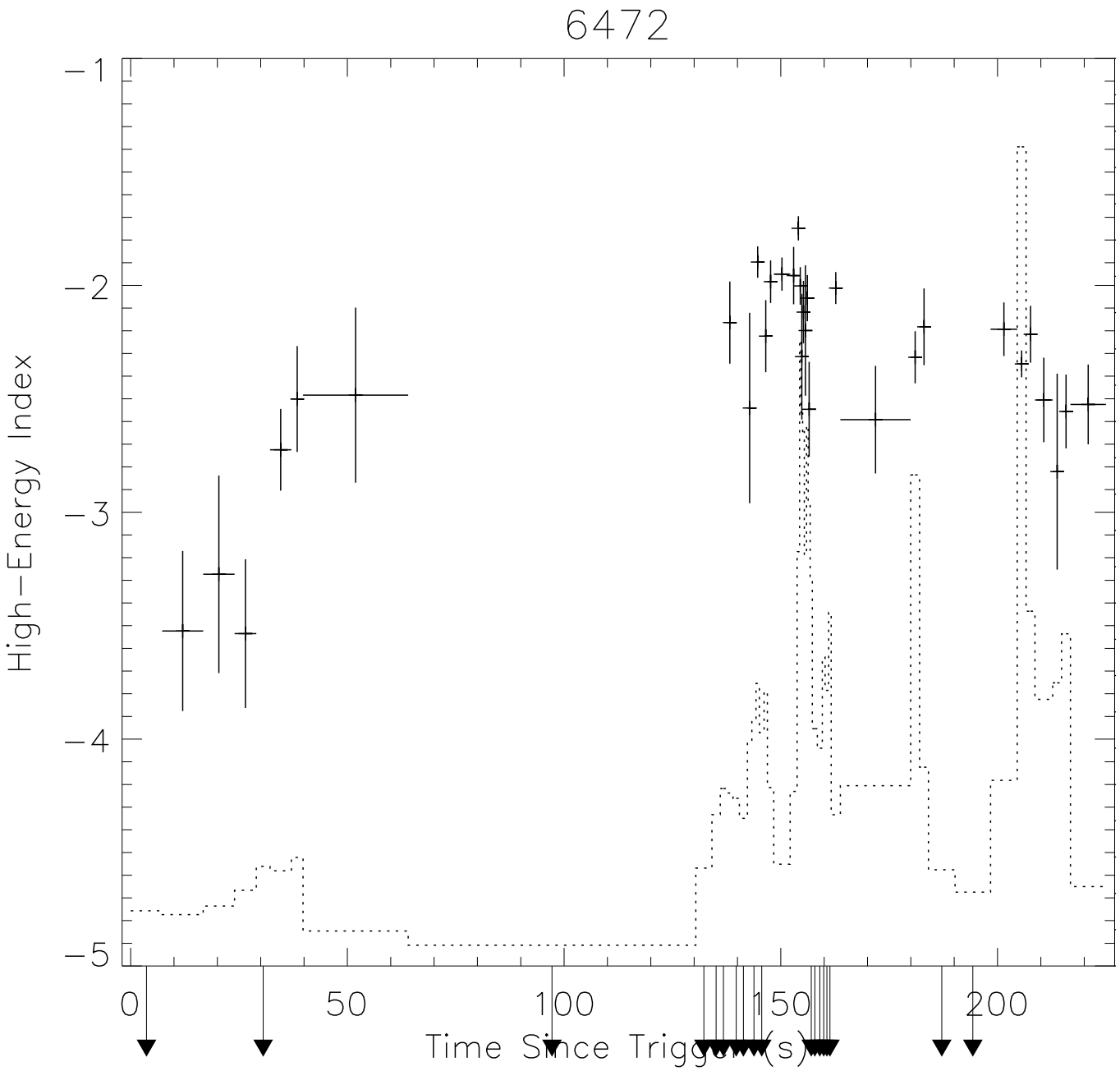

6397
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
30
Time Since Trigger (s)

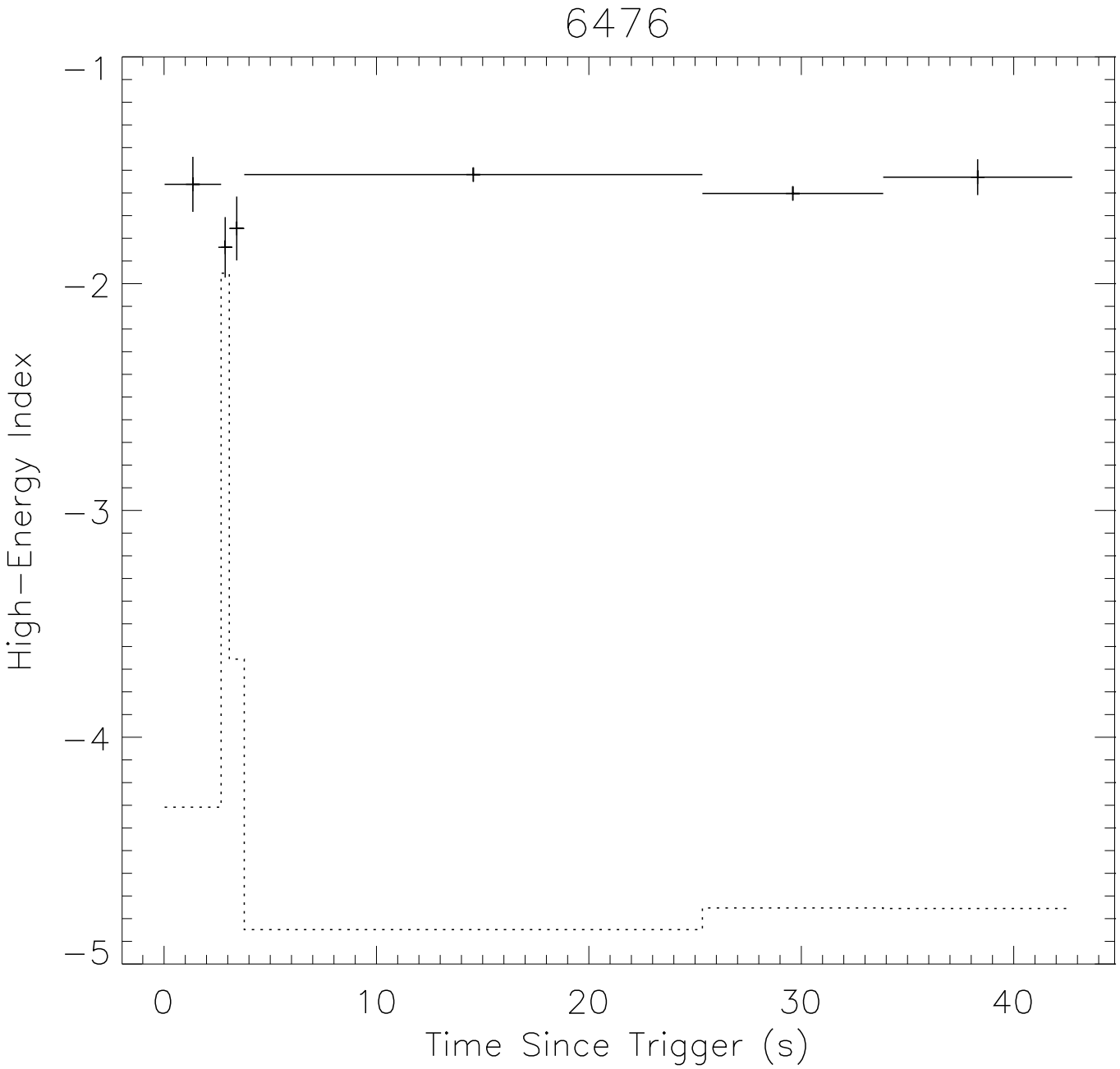

6404
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

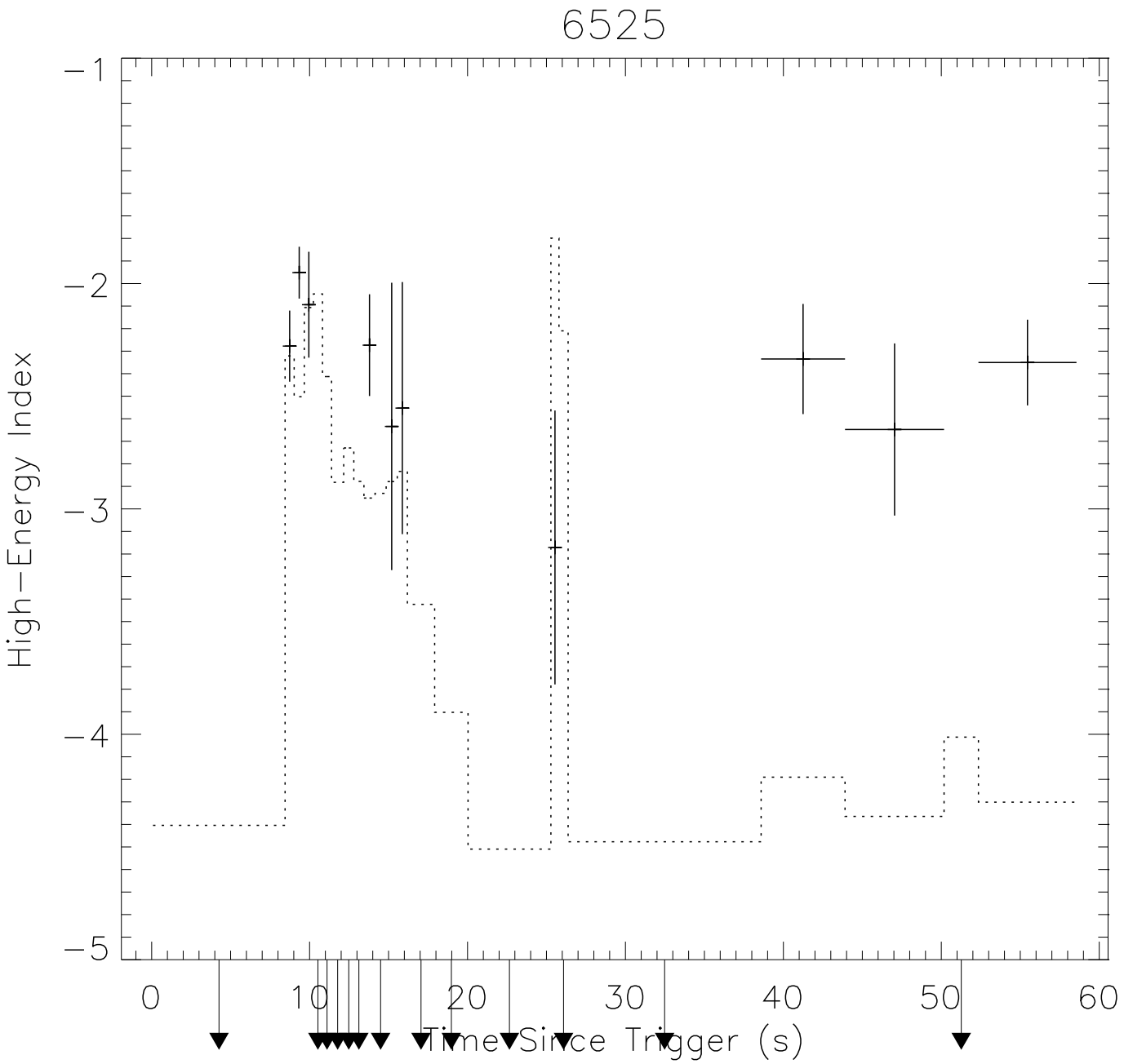

6414
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

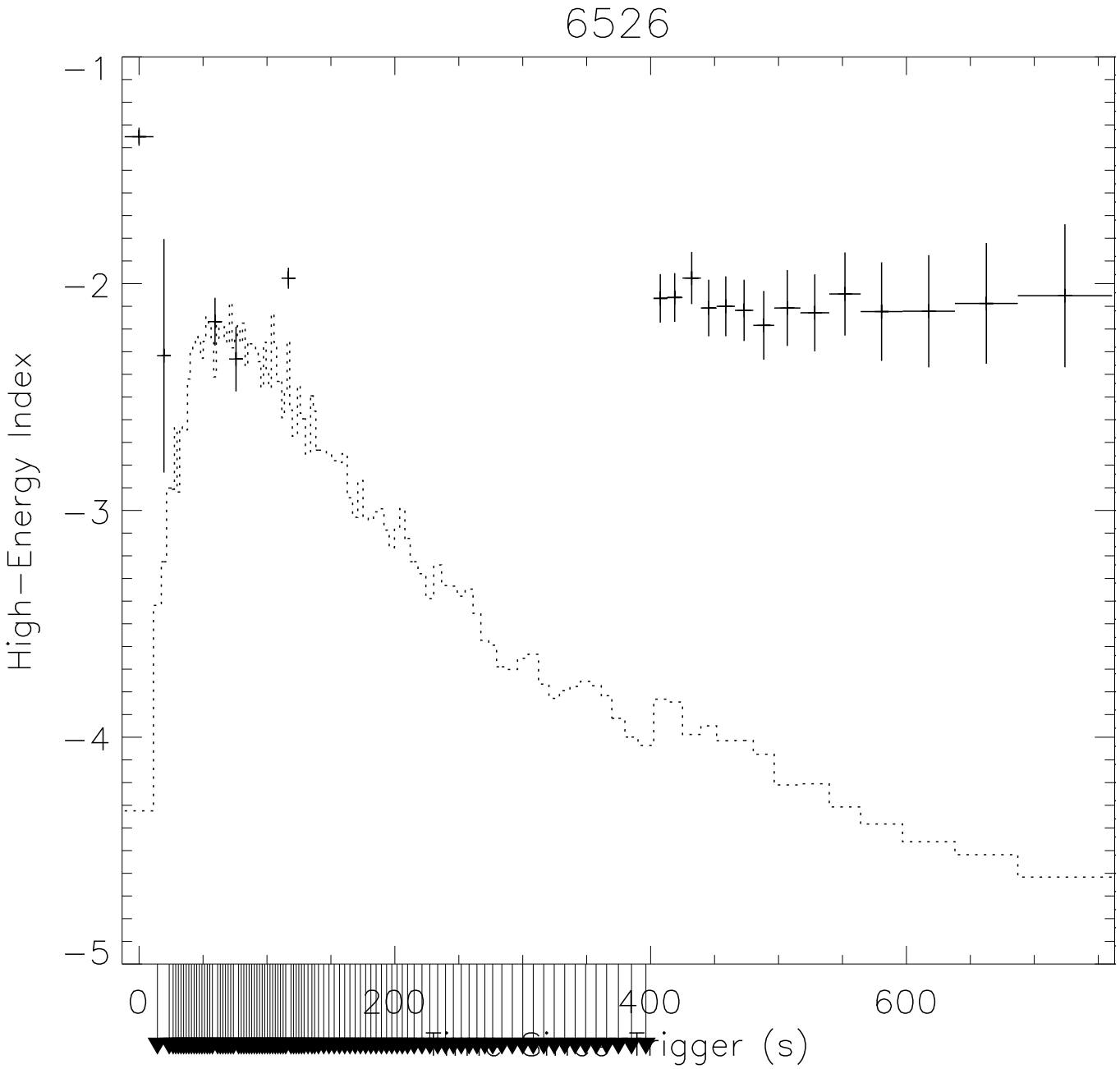

6453
High−Energy Index
−1
−2
−3
−4
−5
0
20
40
60
80
100
Time Since Trigger (s)

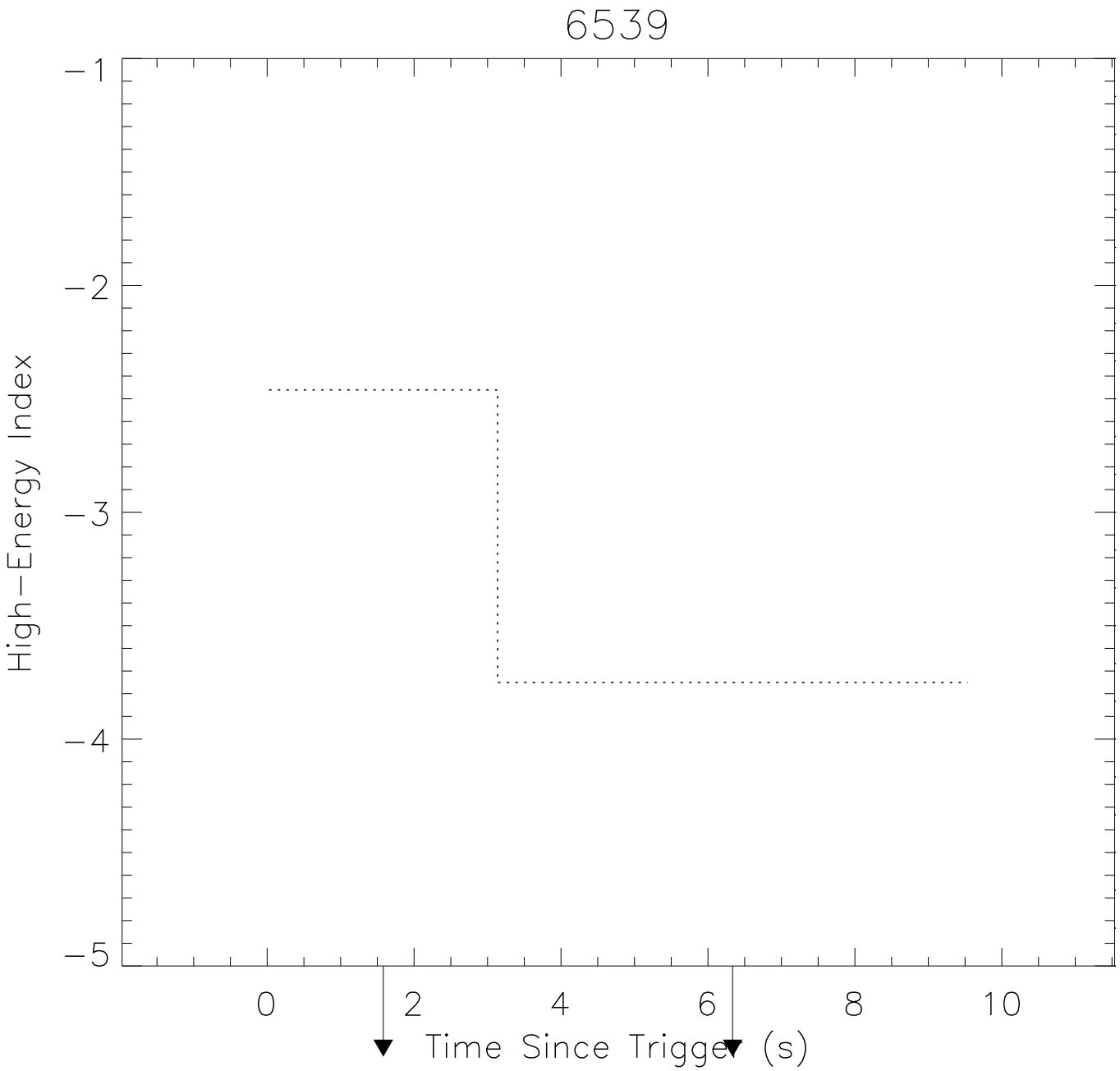

6454
−1
−2
−3
−4
−5
High−Energy Index
0
200
400
600
Time Since Trigger (s)

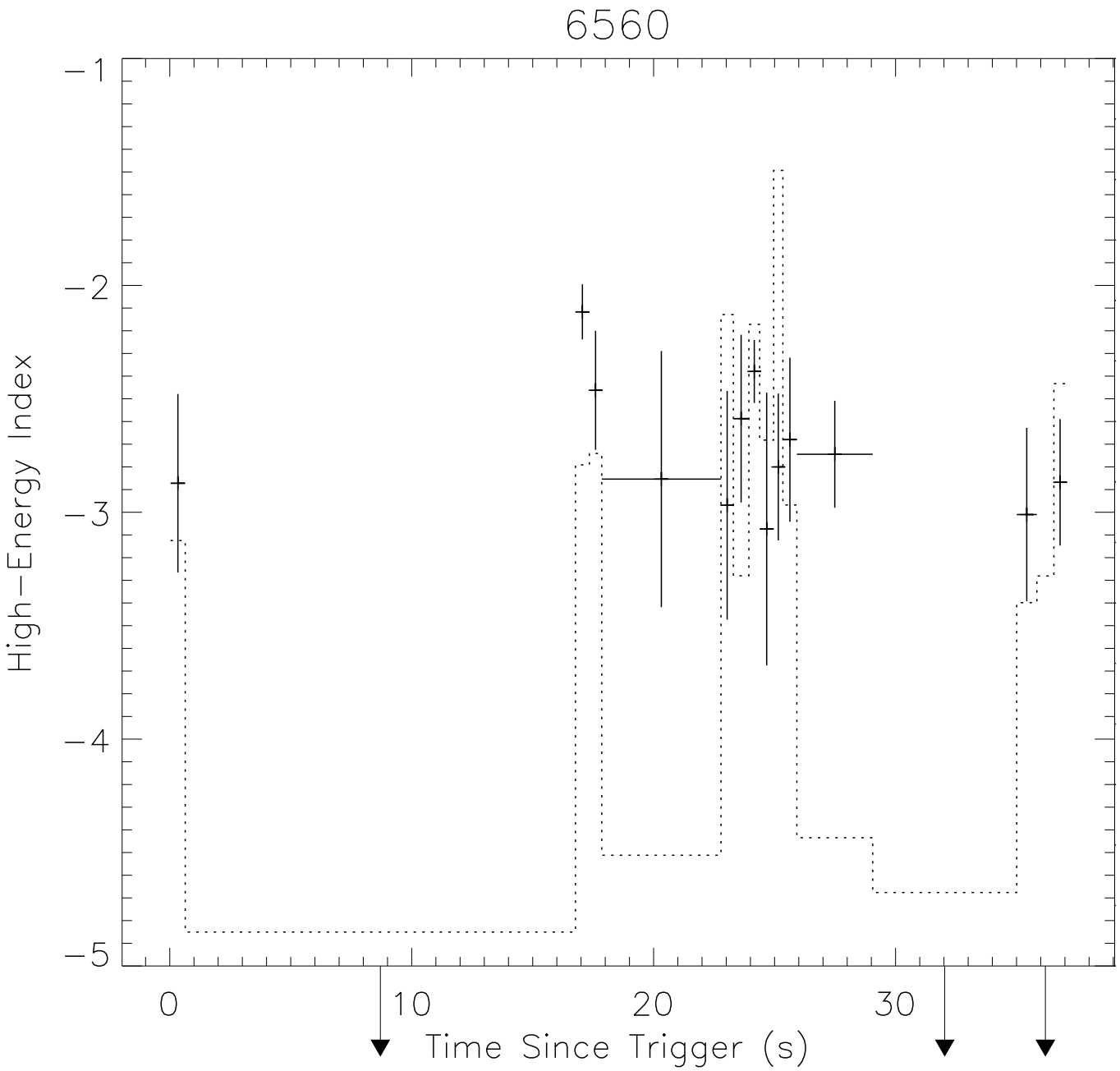

6472
High−Energy Index
−1
−2
−3
−4
−5
0
50
100
150
200
Time Since Trigger (s)

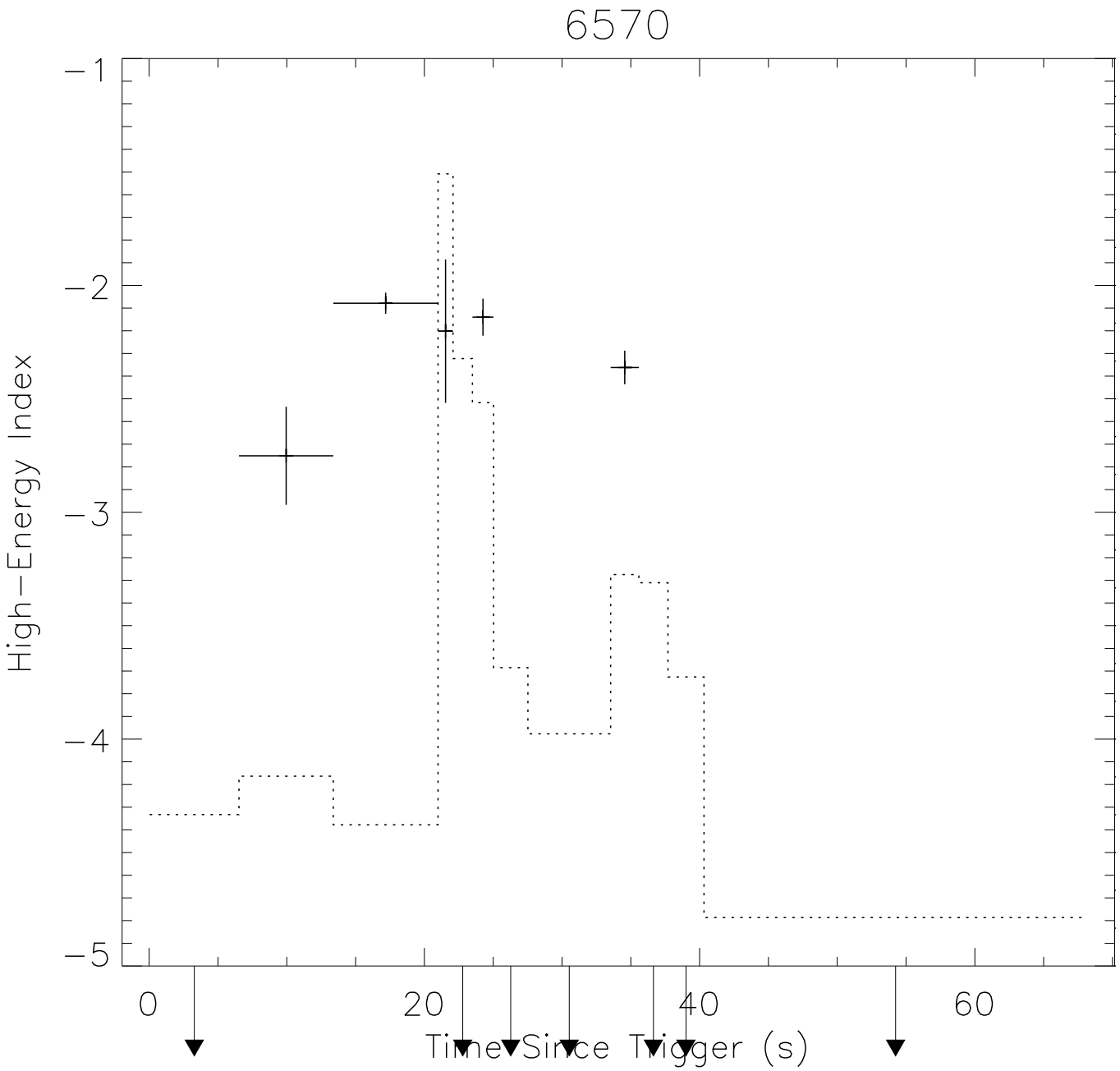

6476
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

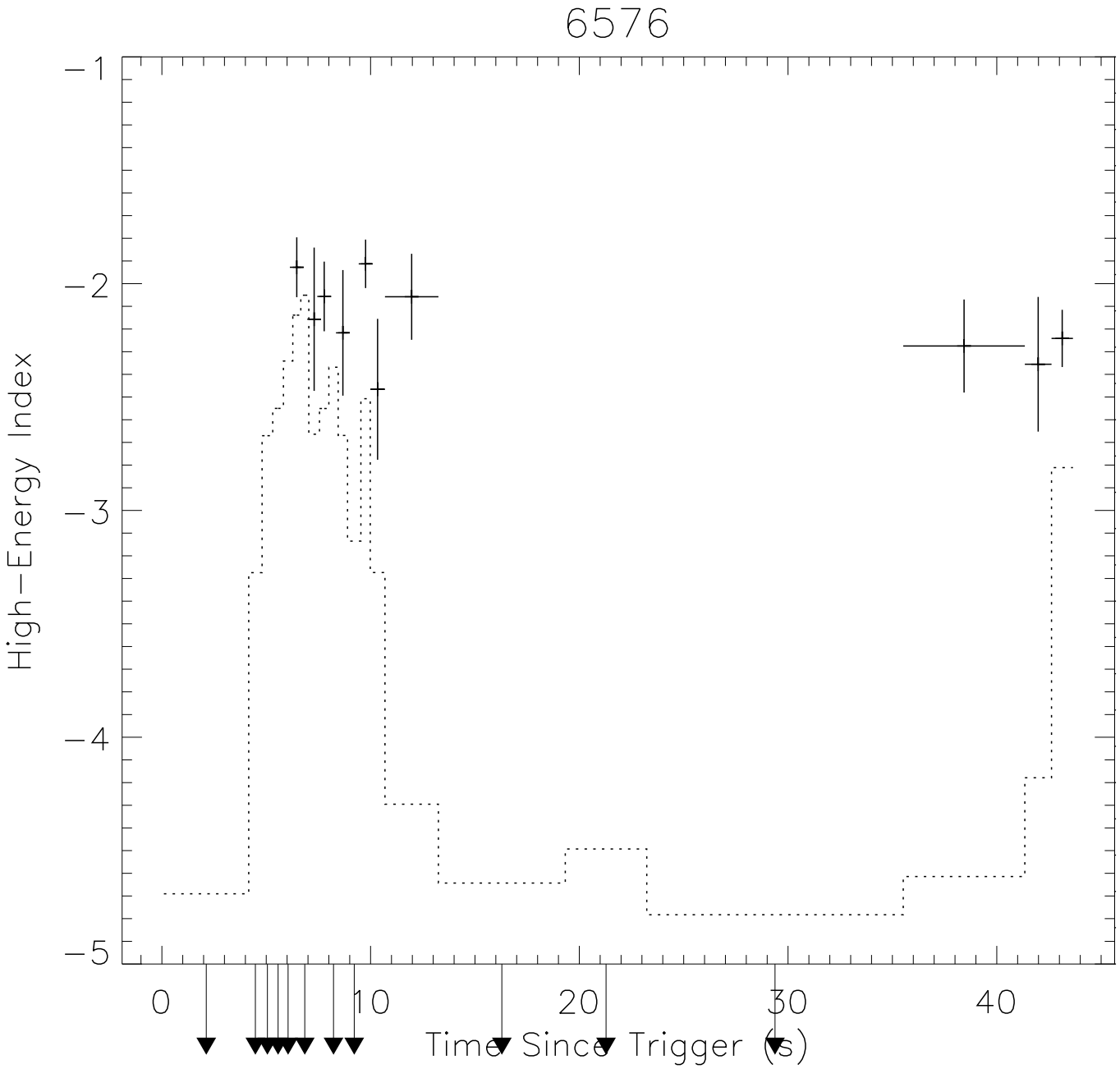

6525
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
50
60
Time Since Trigger (s)

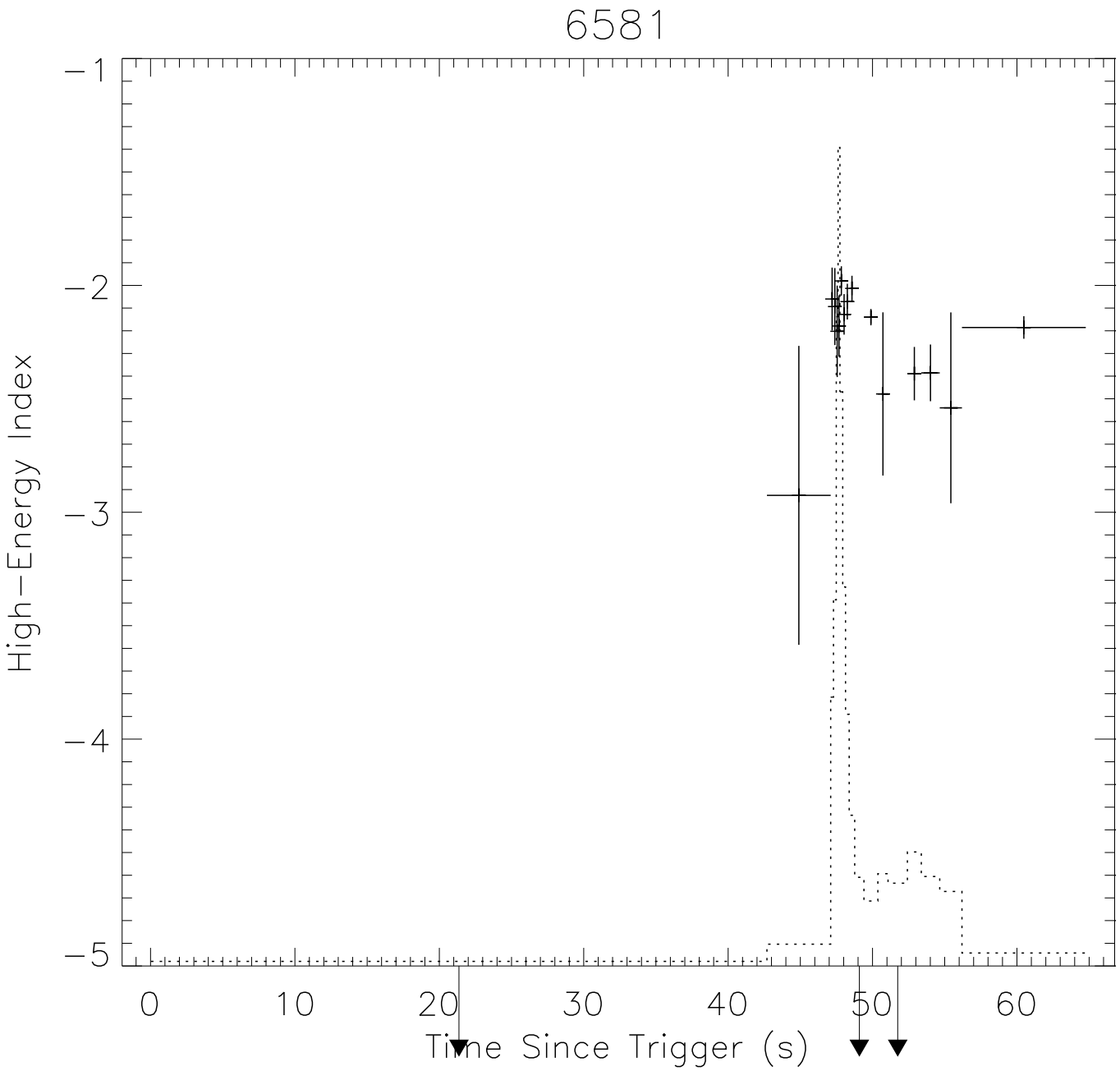

6526
High−Energy Index
−1
−2
−3
−4
−5
0
200
400
600
Time Since Trigger (s)

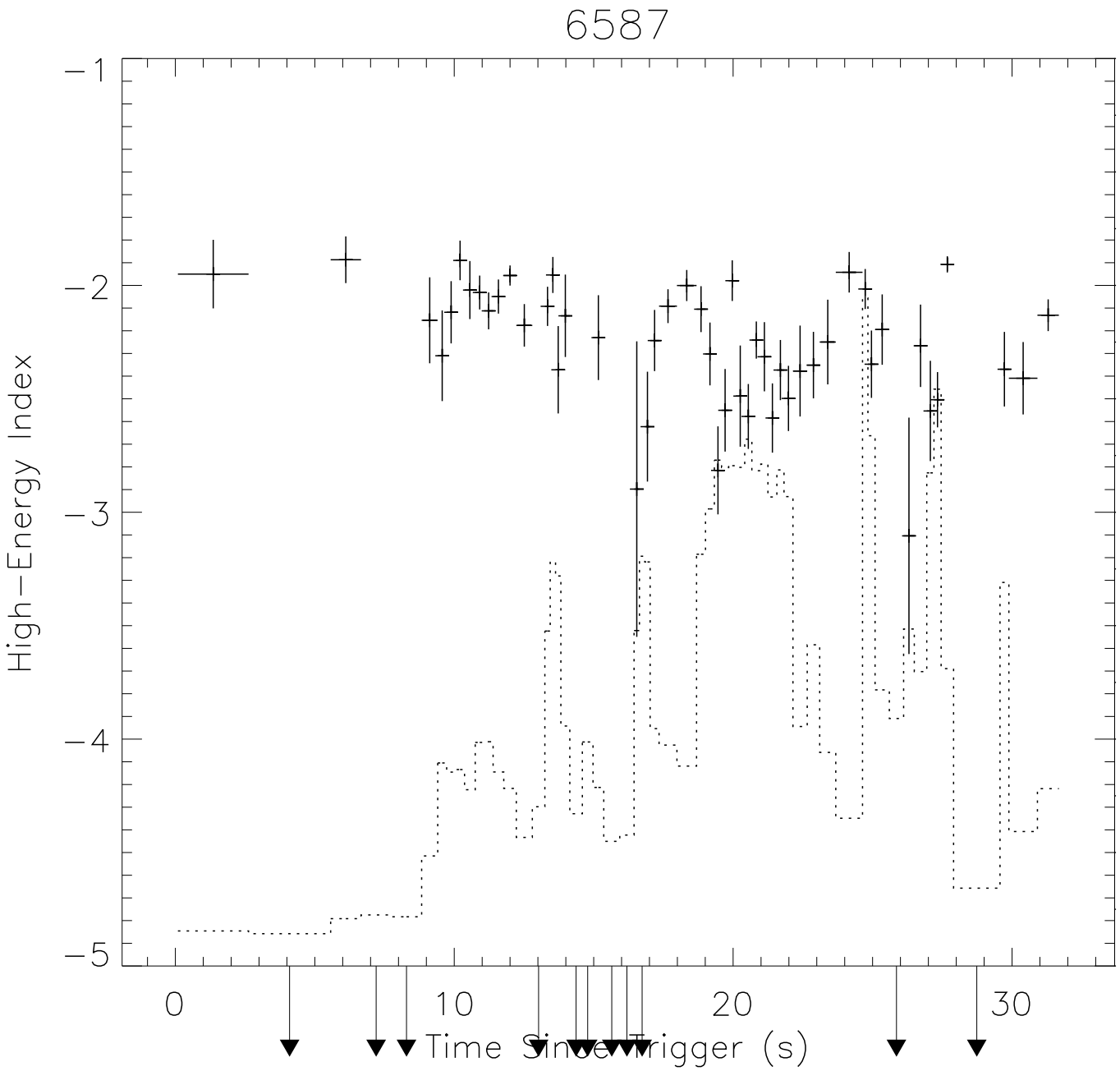

6539
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
10
Time Since Trigger (s)

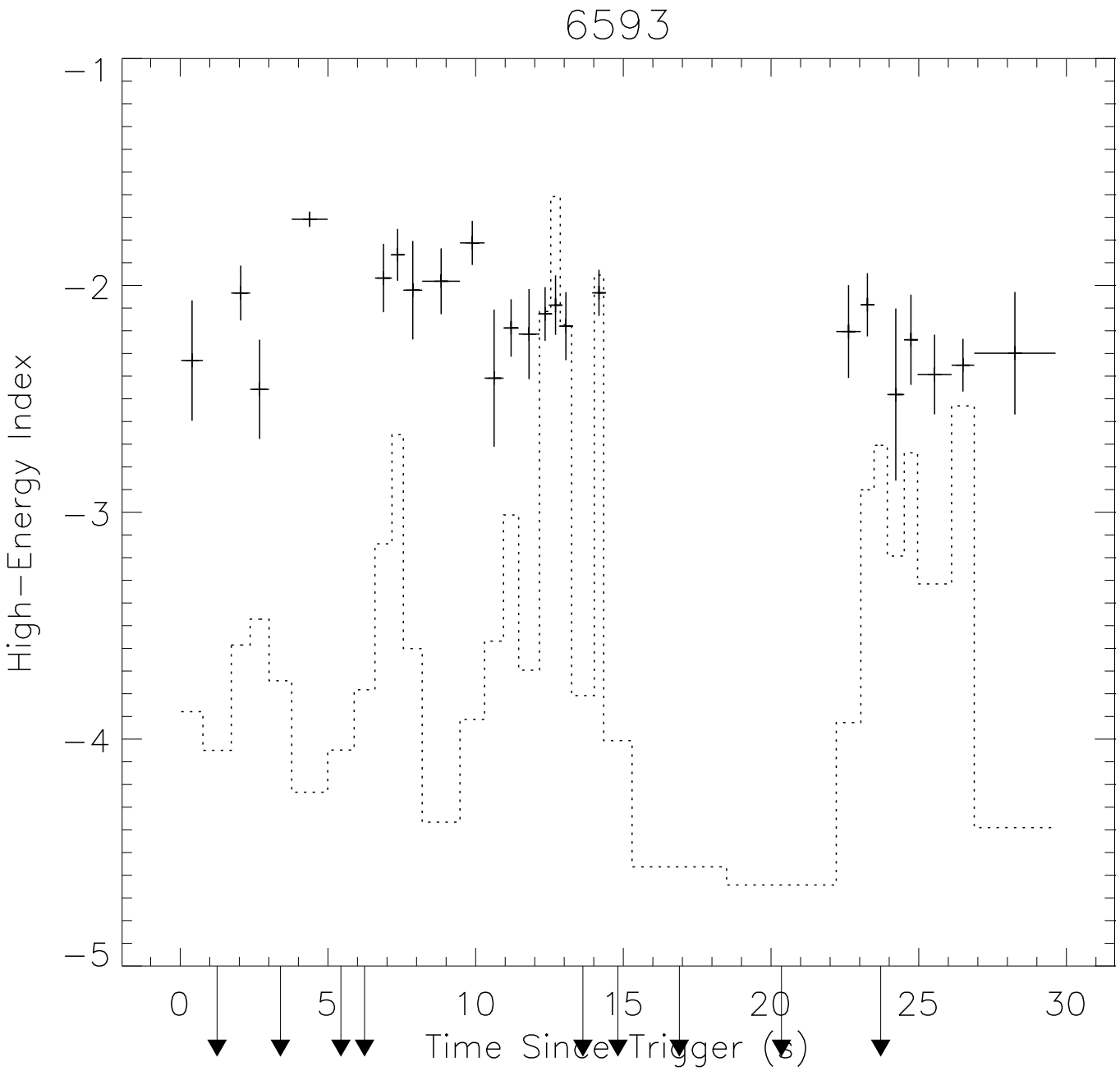

6560
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

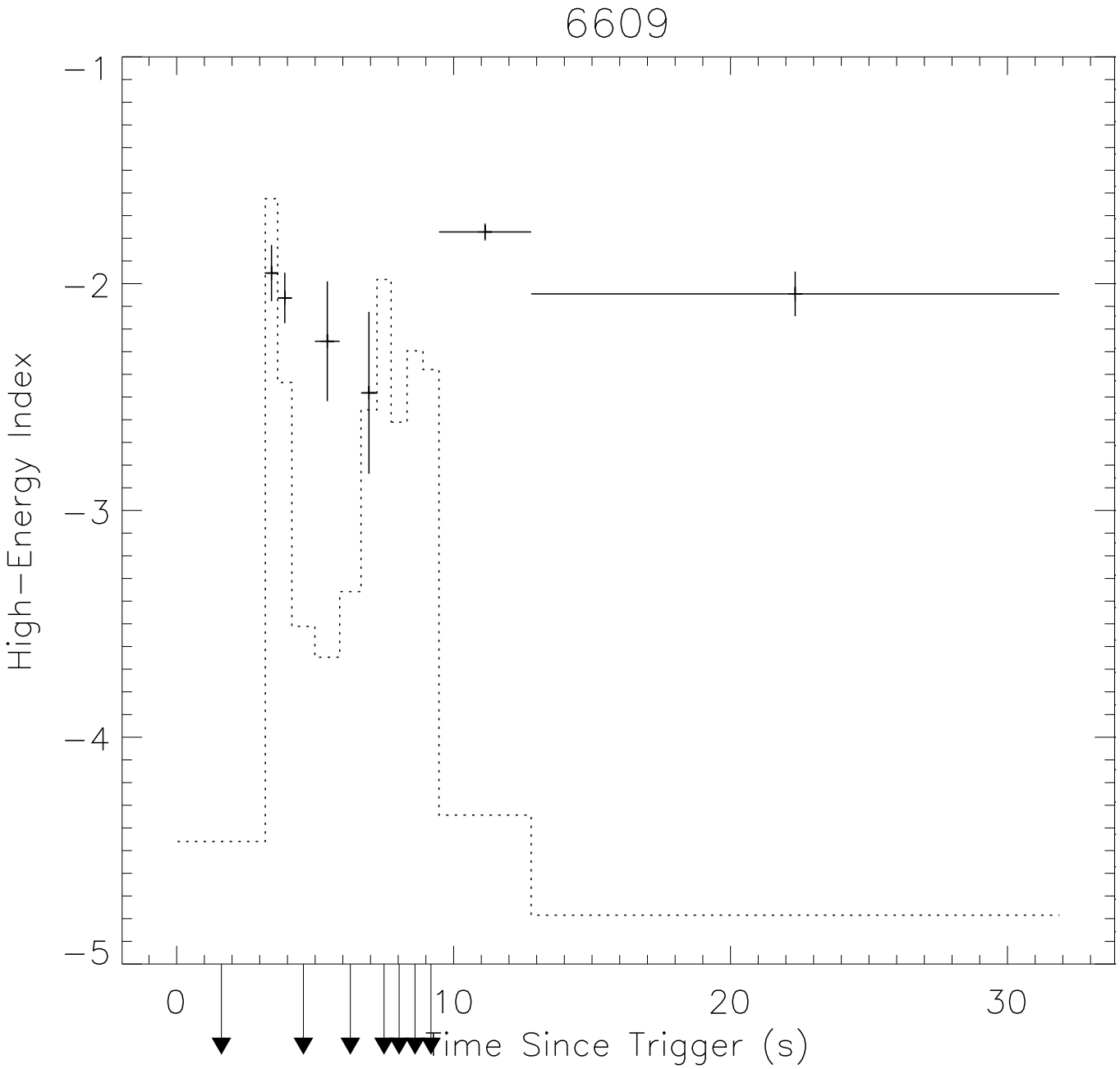

6570
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
Time Since Trigger (s)

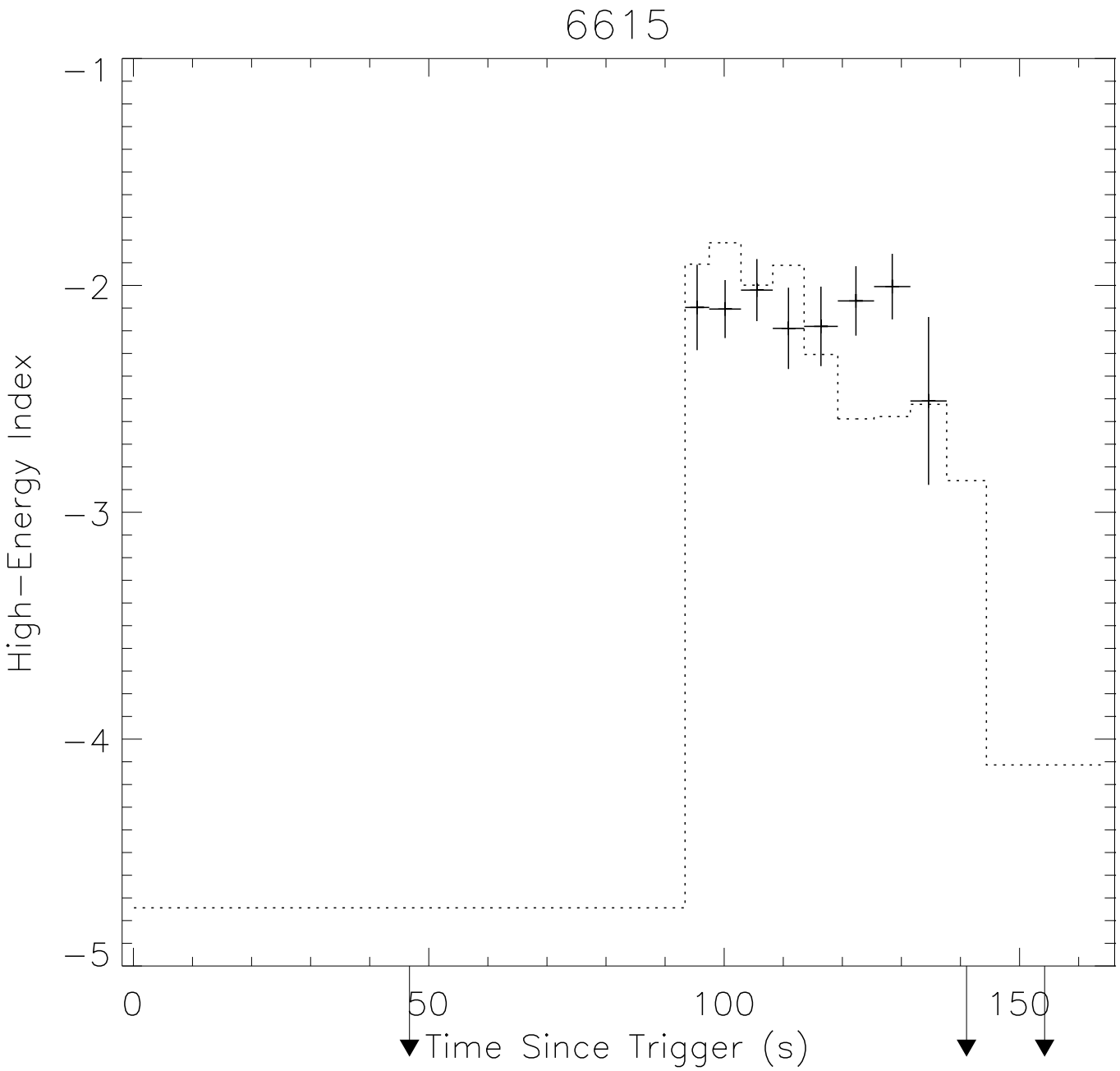

6576
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
Time Since Trigger (s)

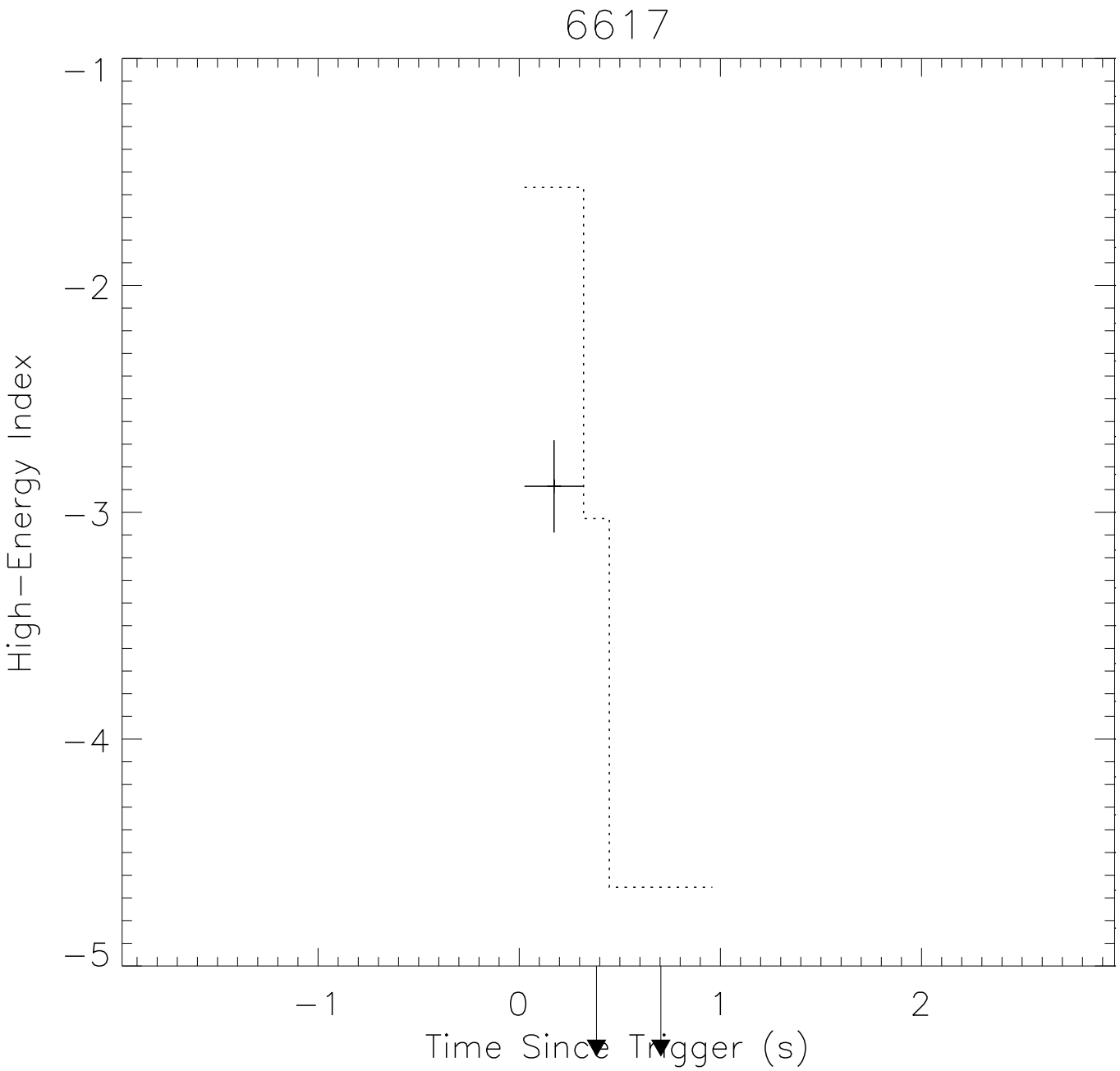

6581
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
60
Time Since Trigger (s)

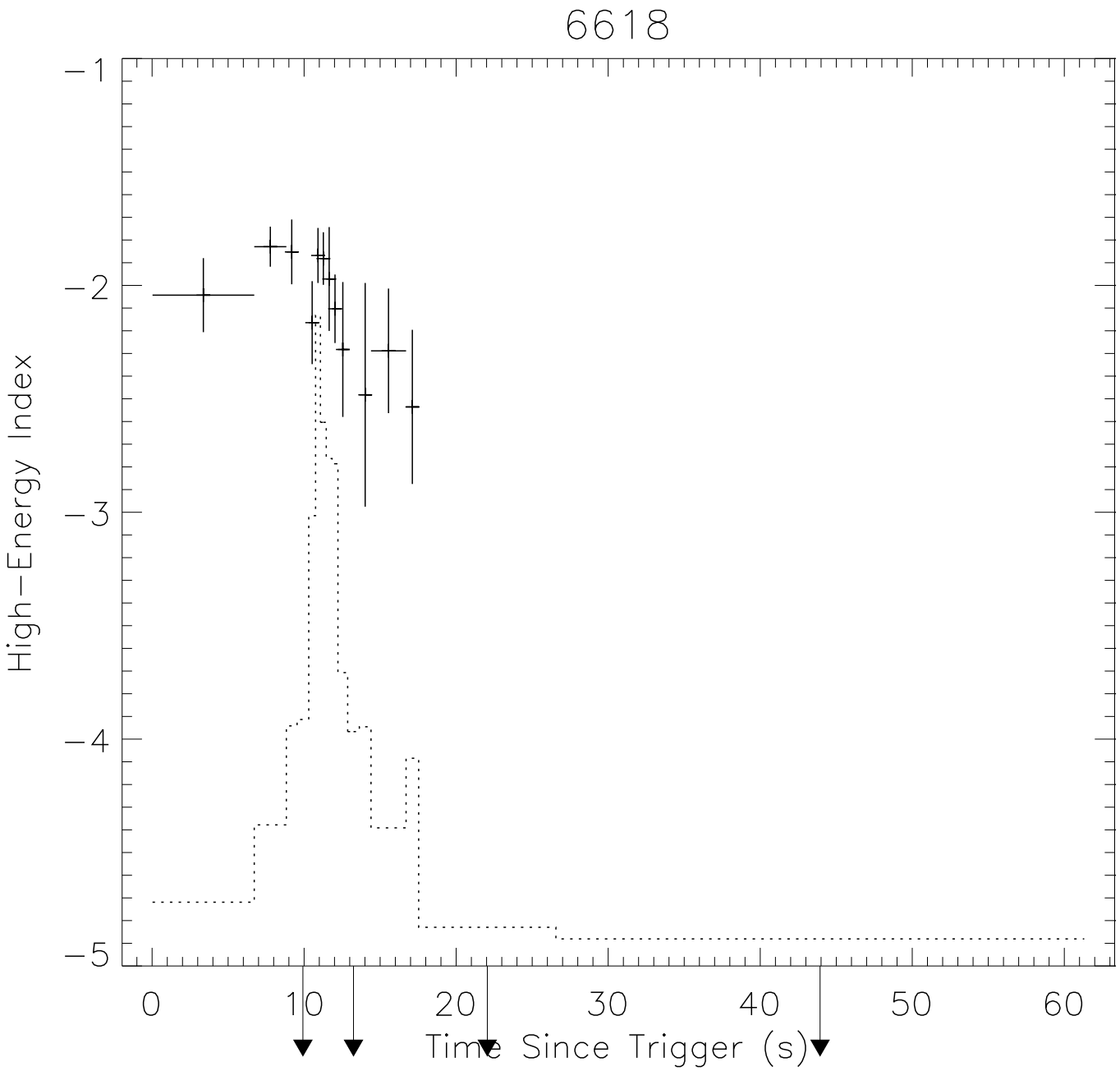

6587
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

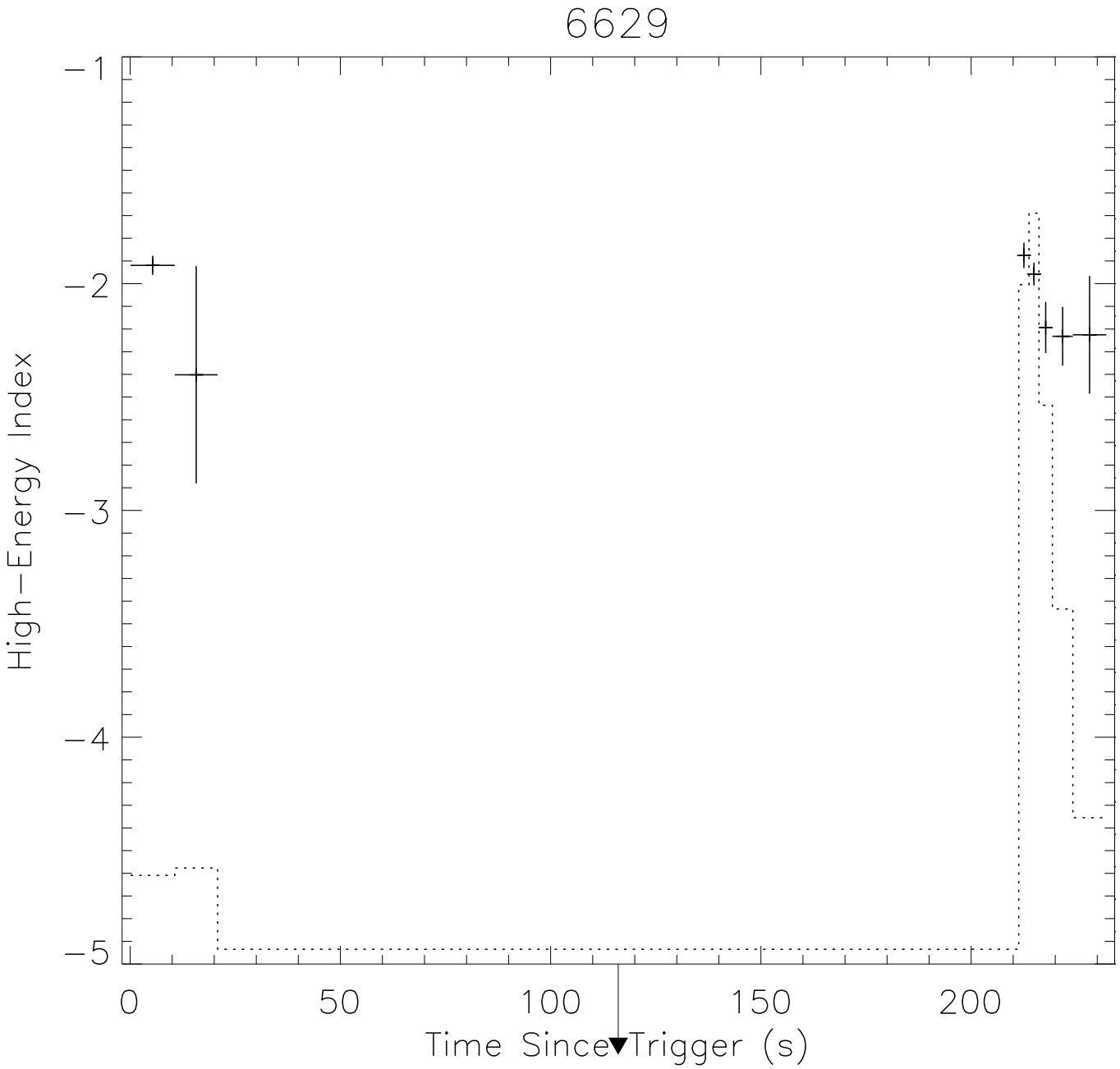

6593
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
30
Time Since Trigger (s)

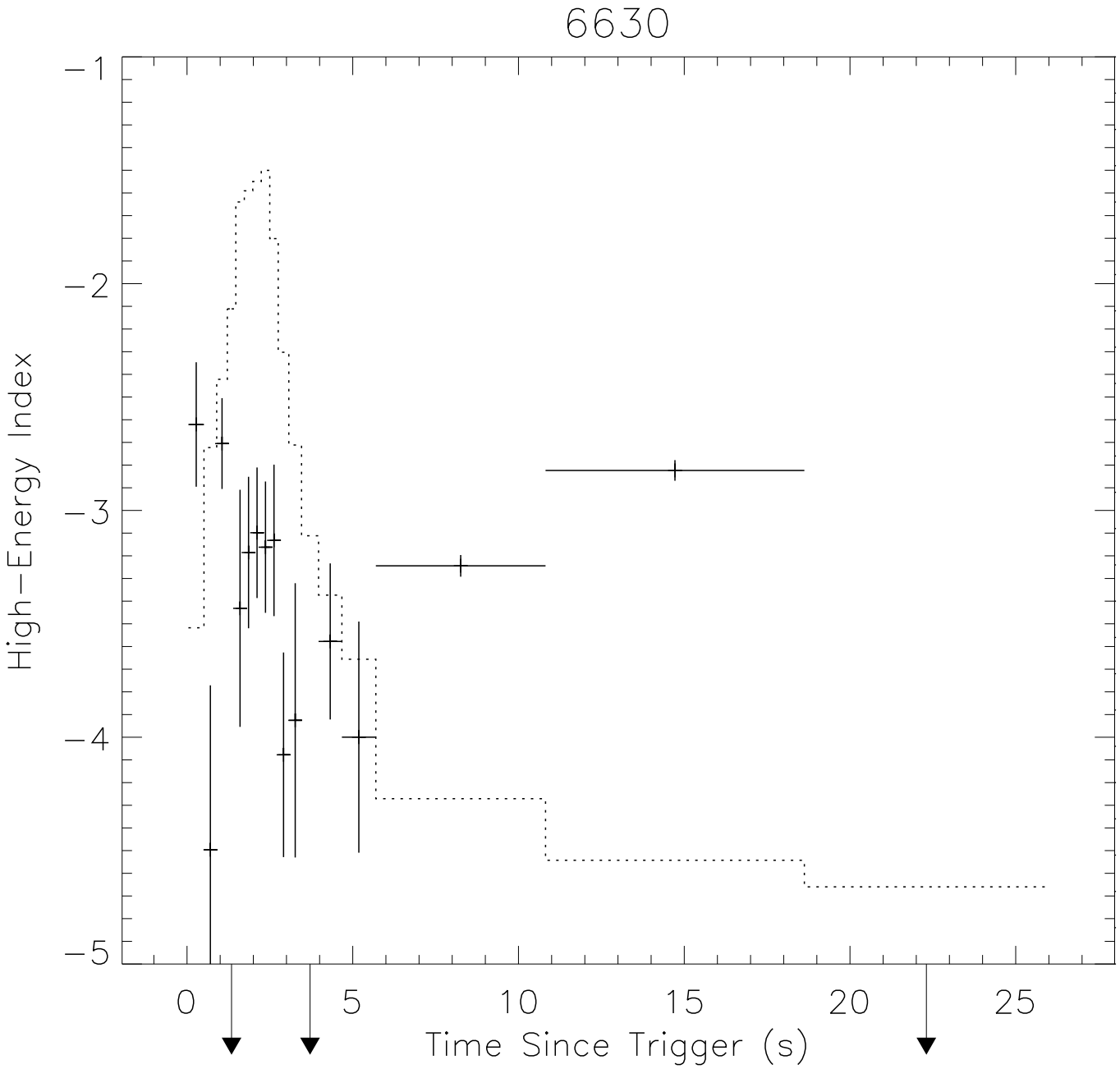

6609
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

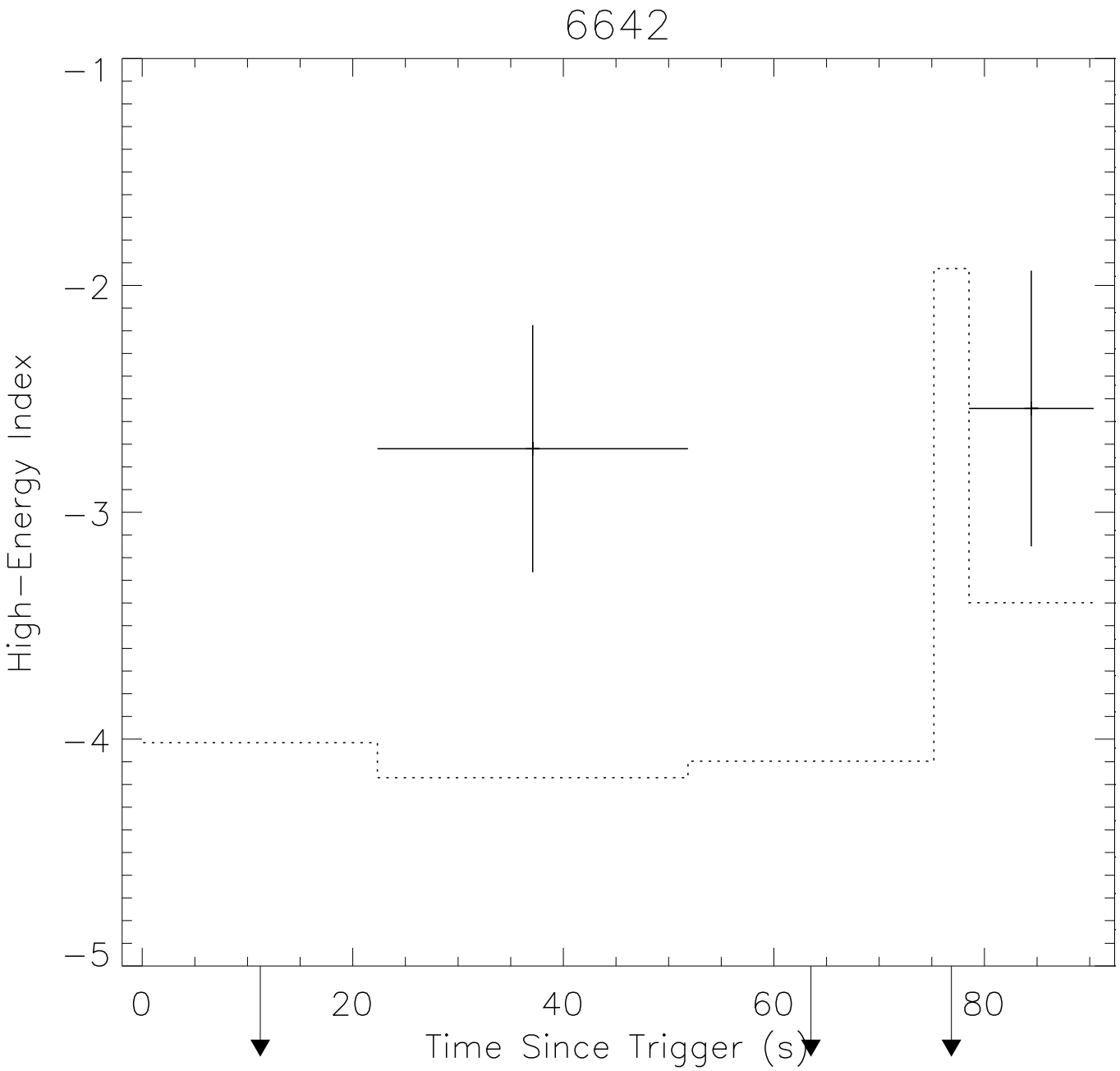

6615
−1
−2
−3
−4
−5
High−Energy Index
0
50
100
150
Time Since Trigger (s)

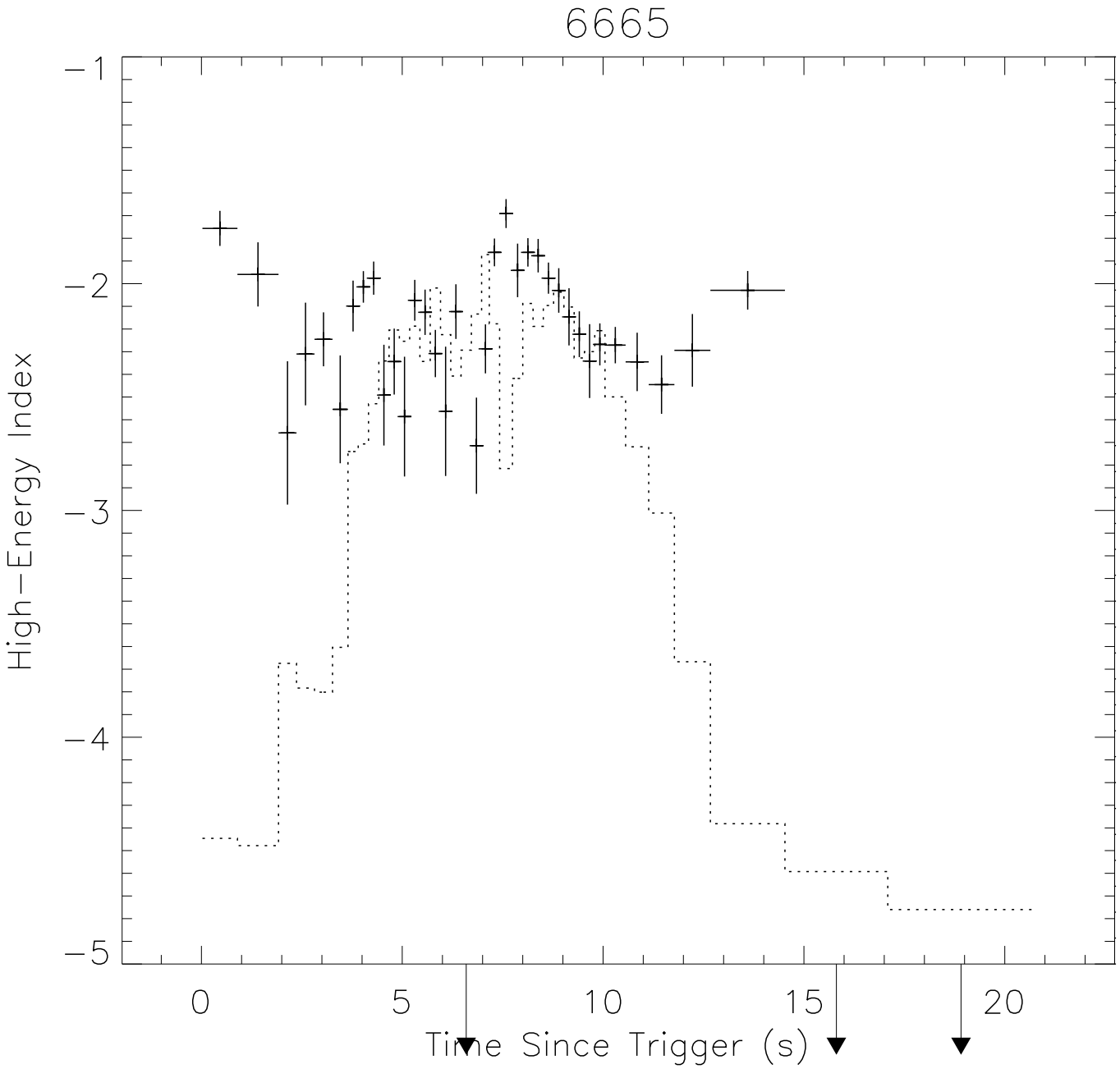

6617
−1
−2
−3
−4
−5
High−Energy Index
−1
0
1
2
Time Since Trigger (s)

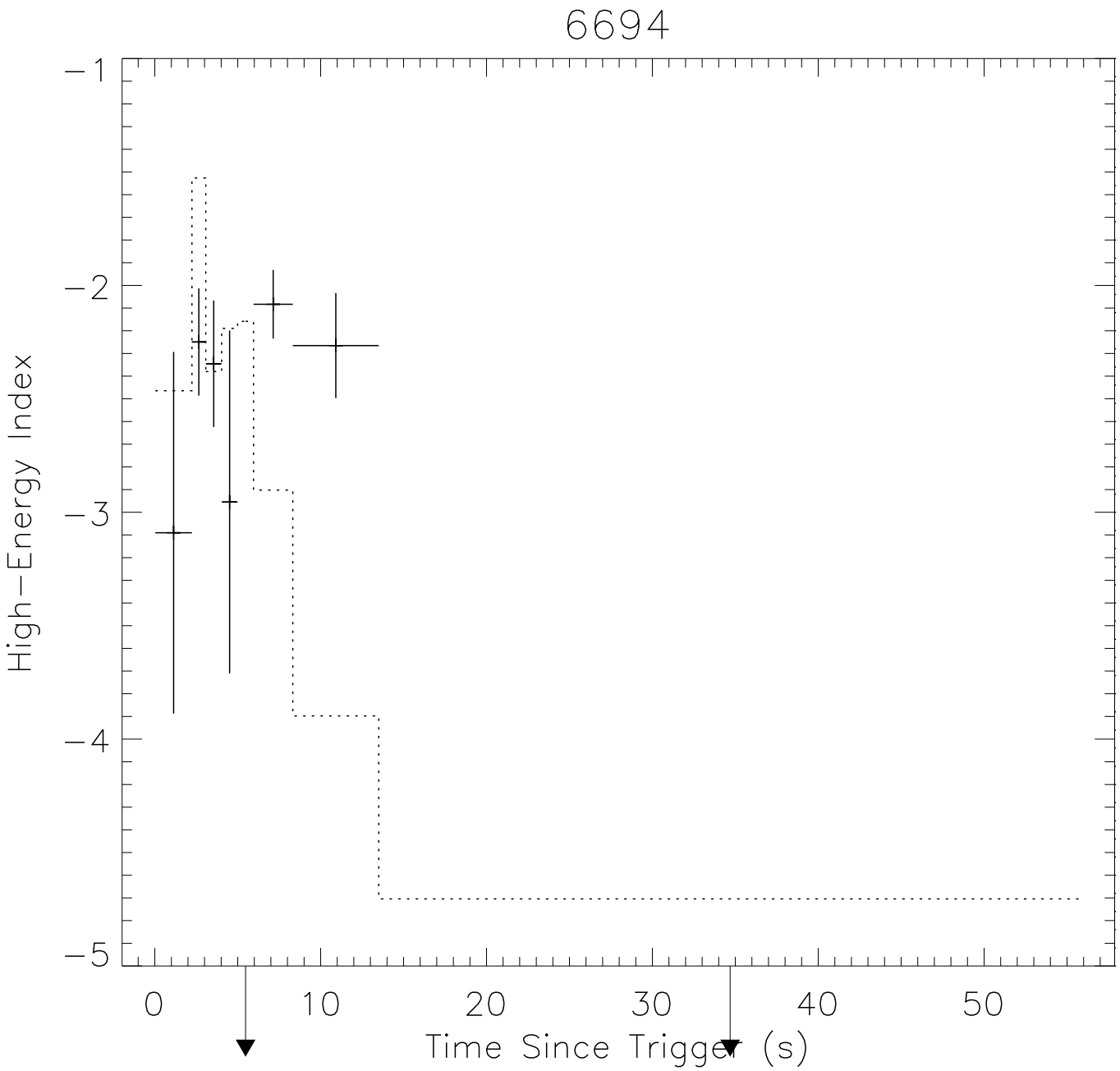

6618
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
60
Time Since Trigger (s)

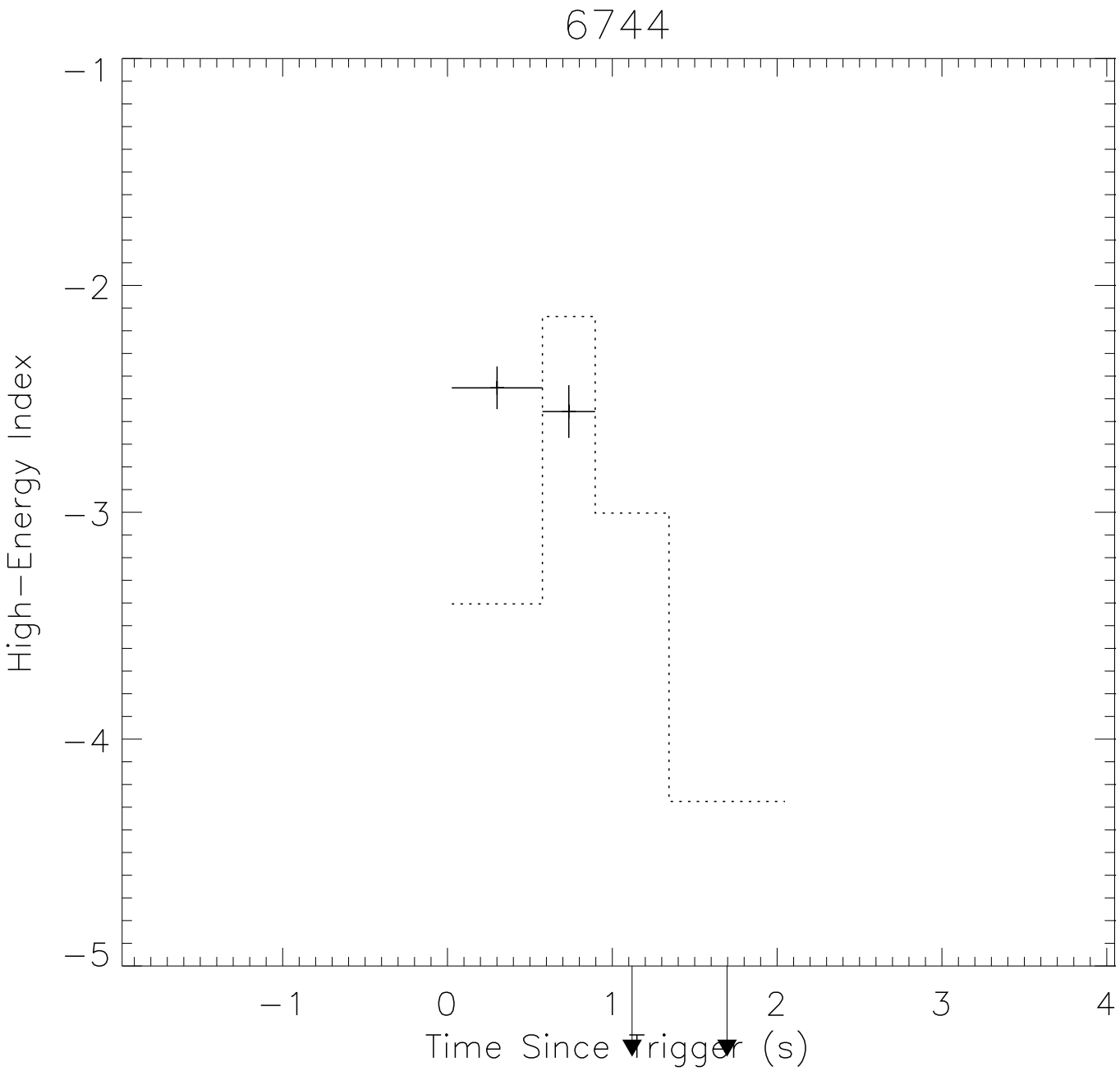

6629
−1
−2
−3
−4
−5
High−Energy Index
0
50
100
150
200
Time Since Trigger (s)

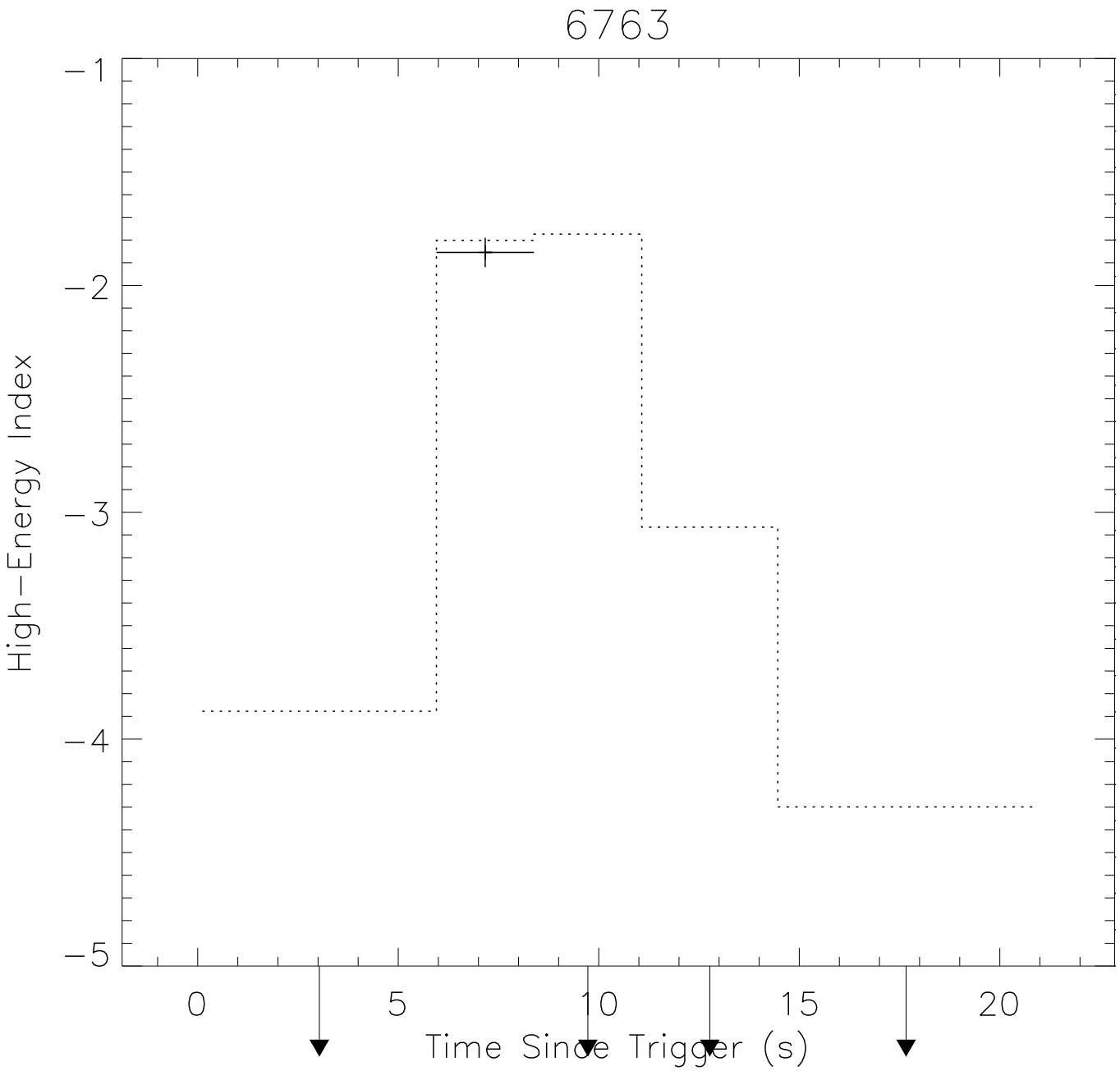

6630
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

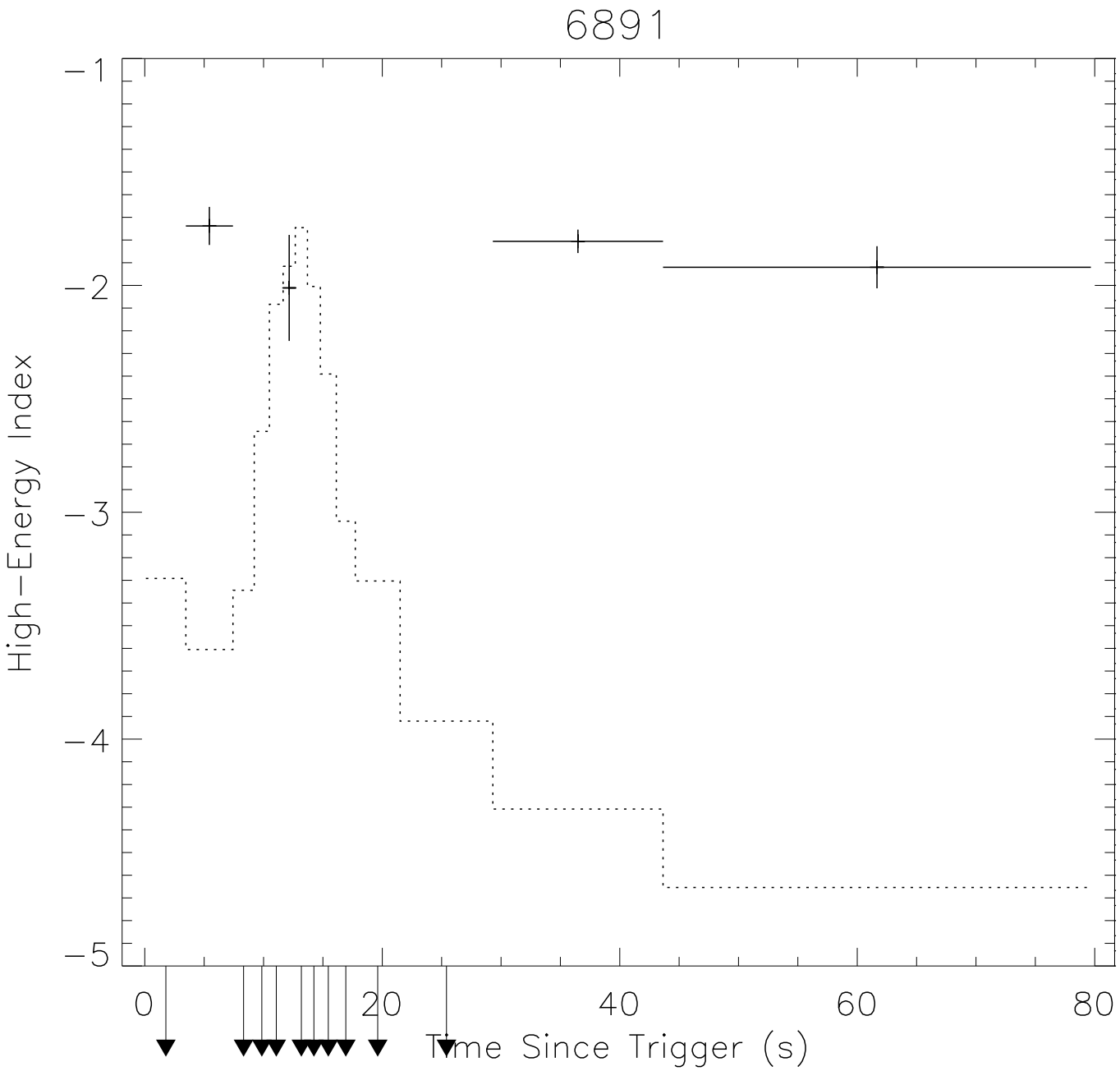

6642
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

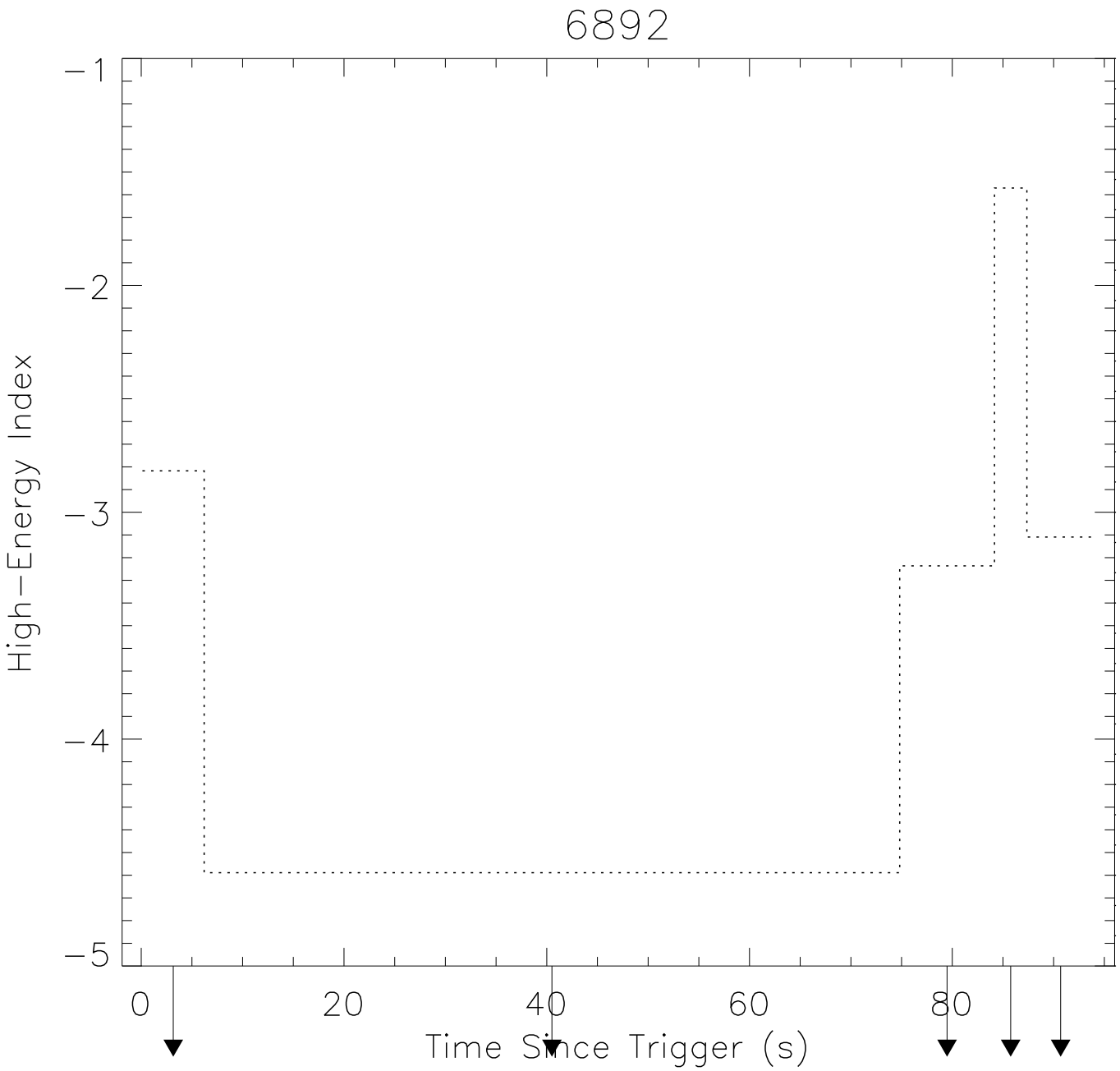

6665
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
Time Since Trigger (s)

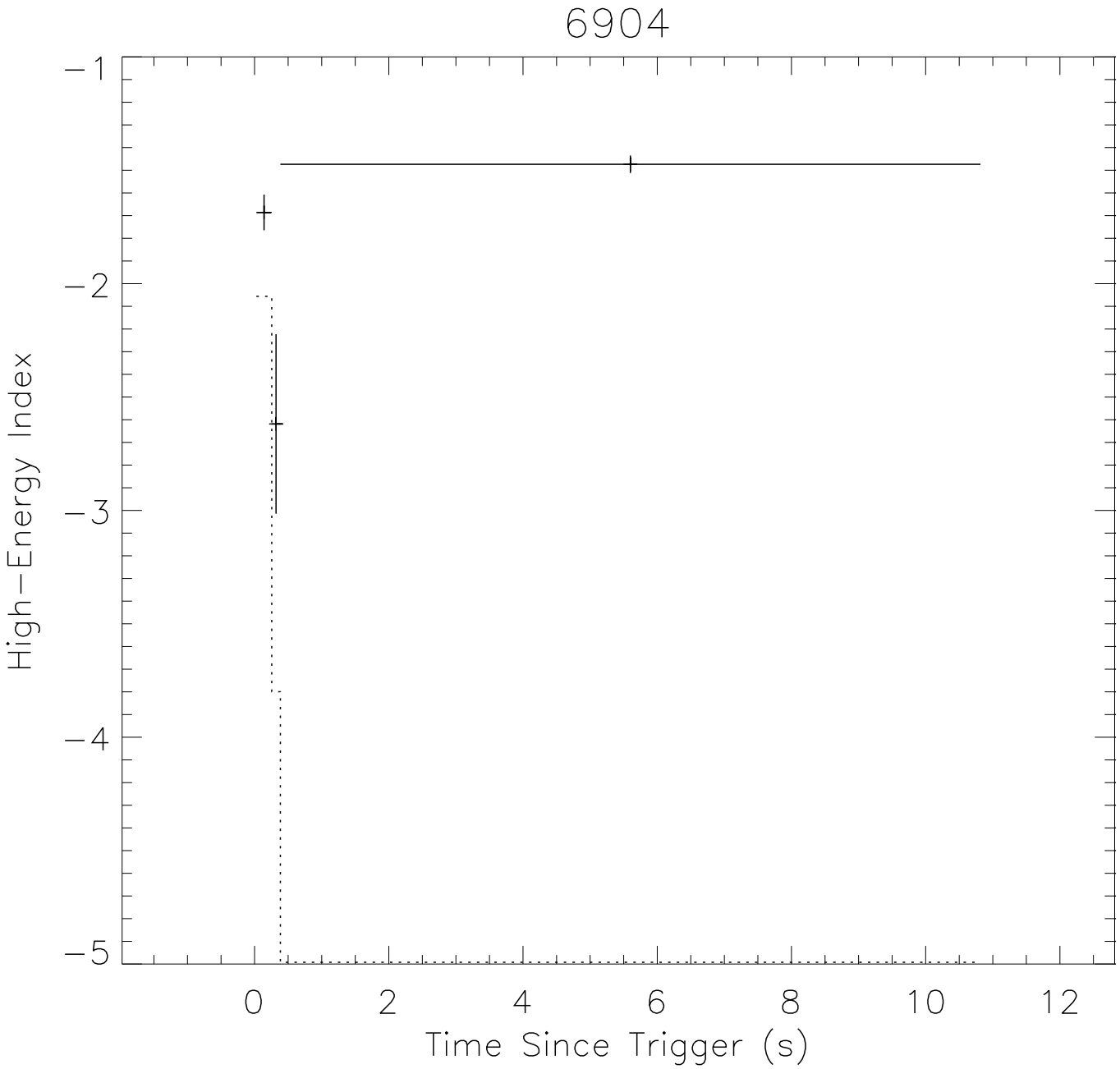

6694
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
Time Since Trigger (s)

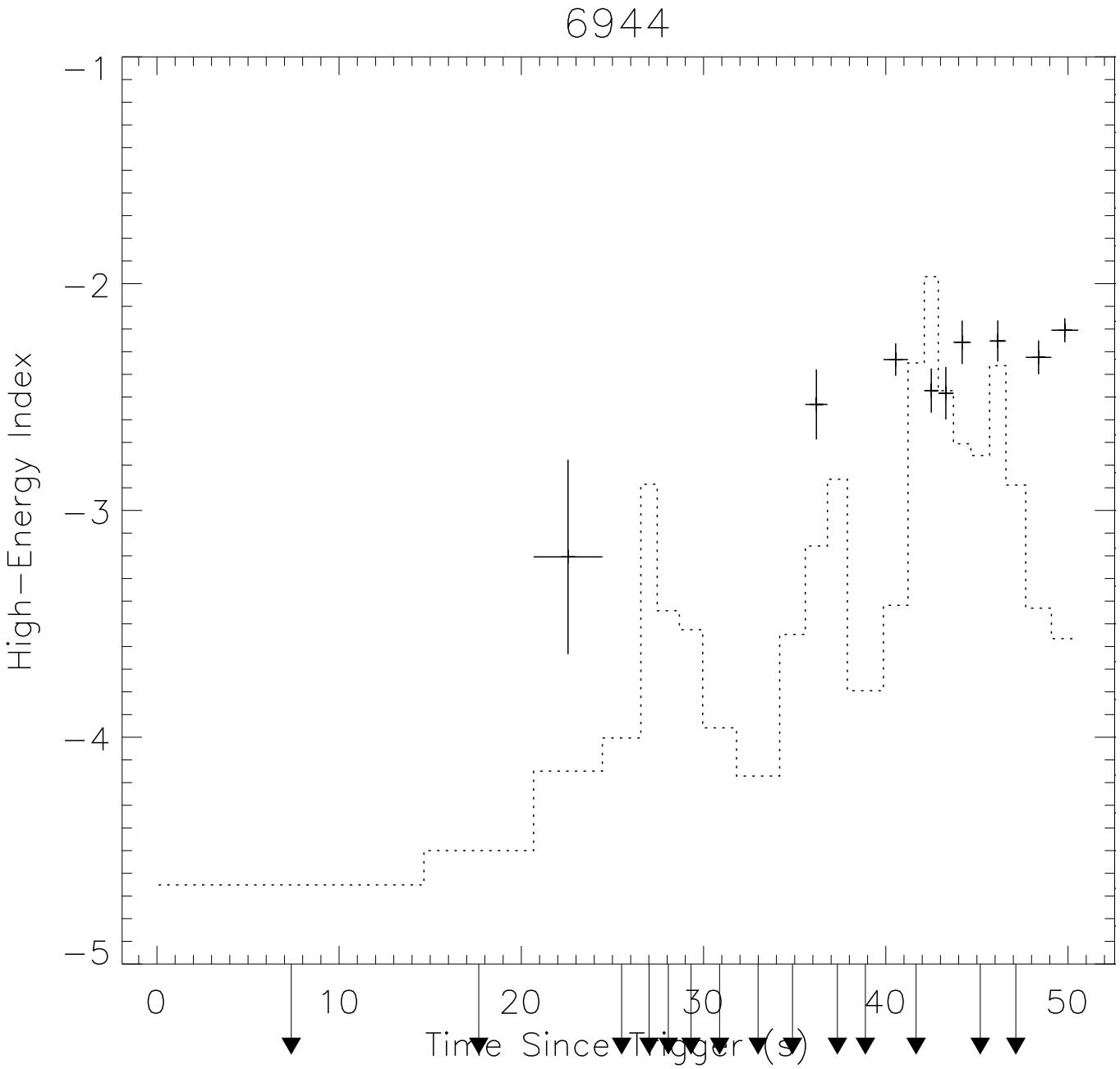

6744
−1
−2
−3
−4
−5
High−Energy Index
−1
0
1
2
3
4
Time Since Trigger (s)

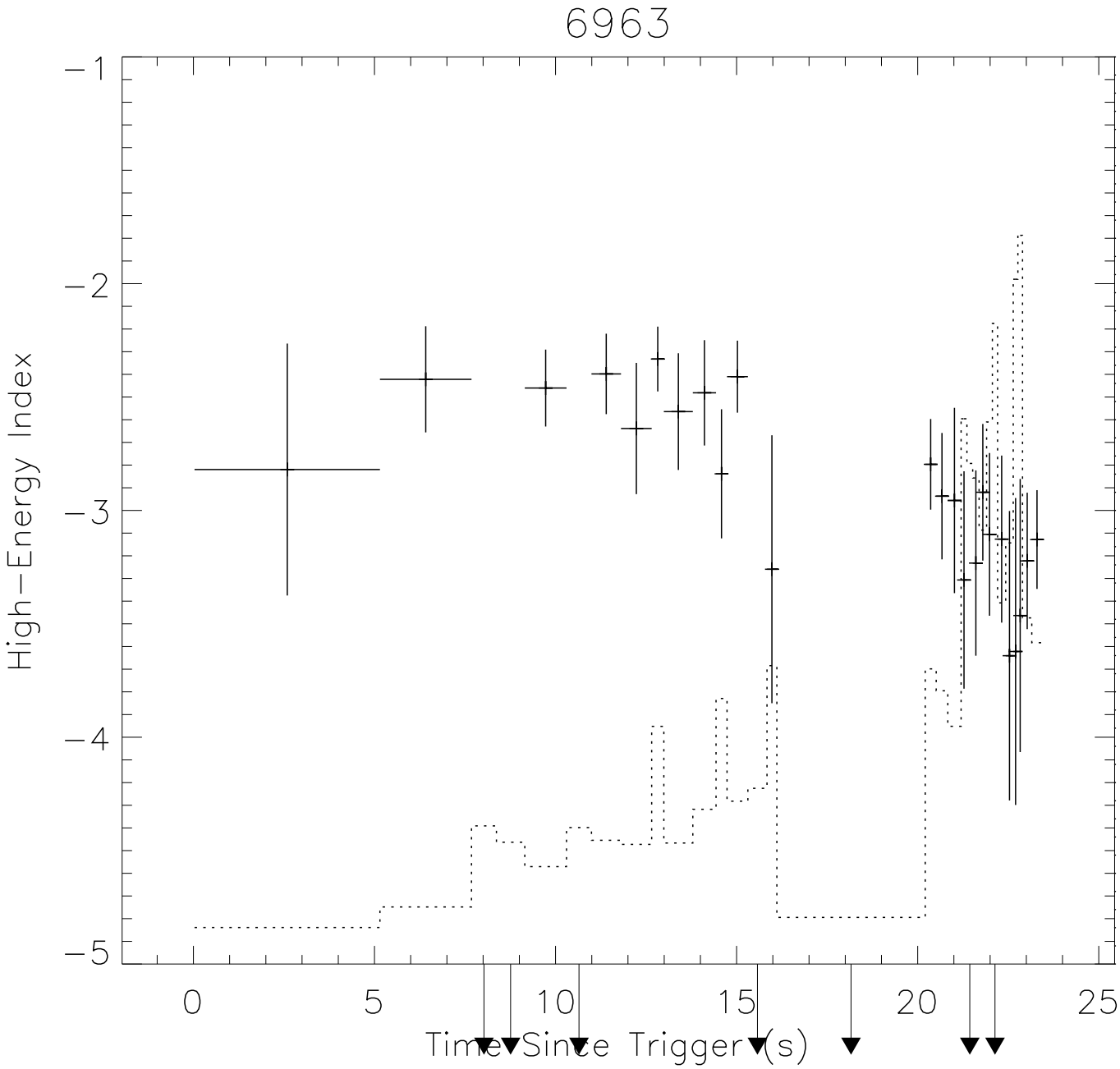

6763
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
Time Since Trigger (s)

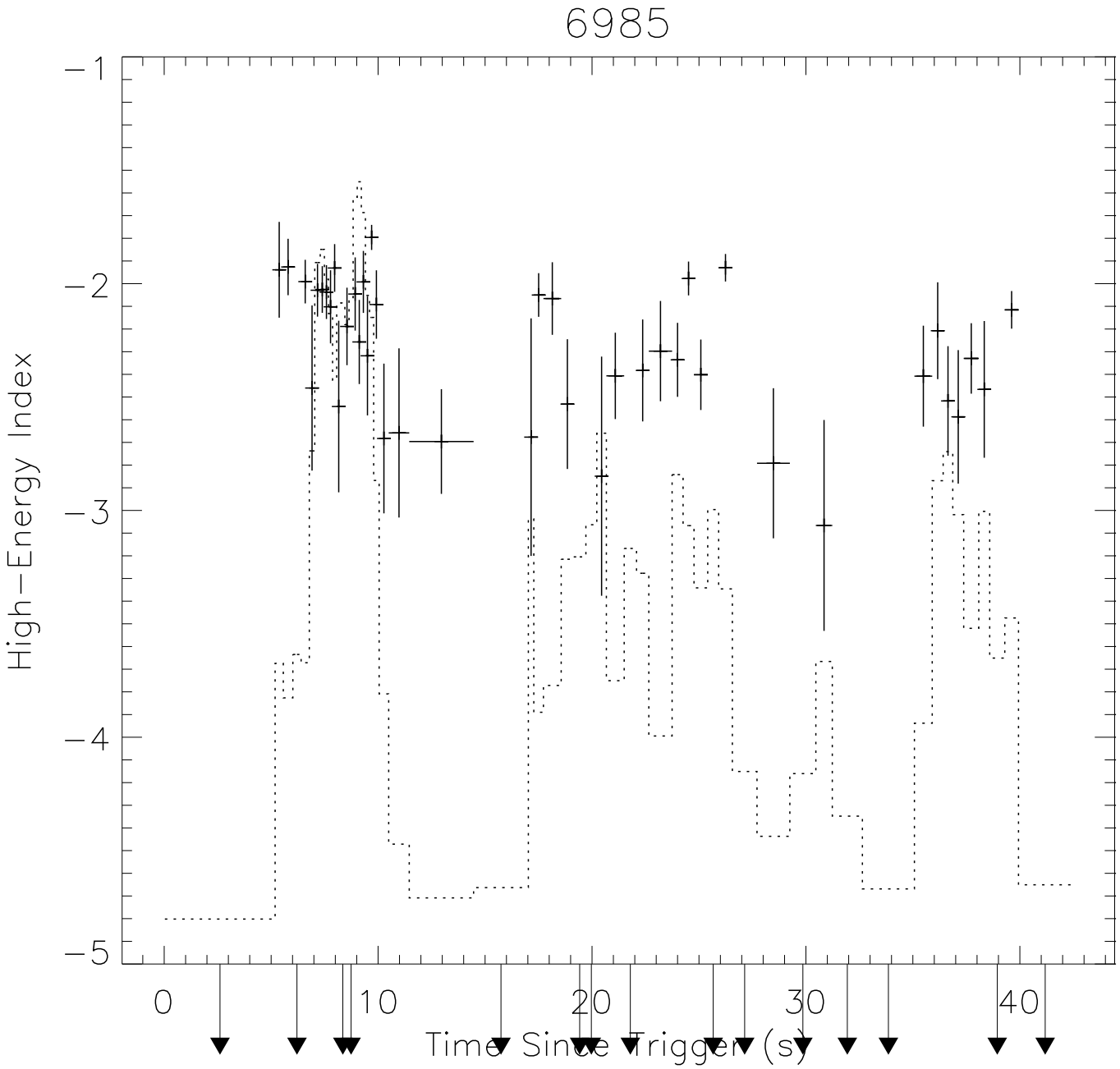

6891
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

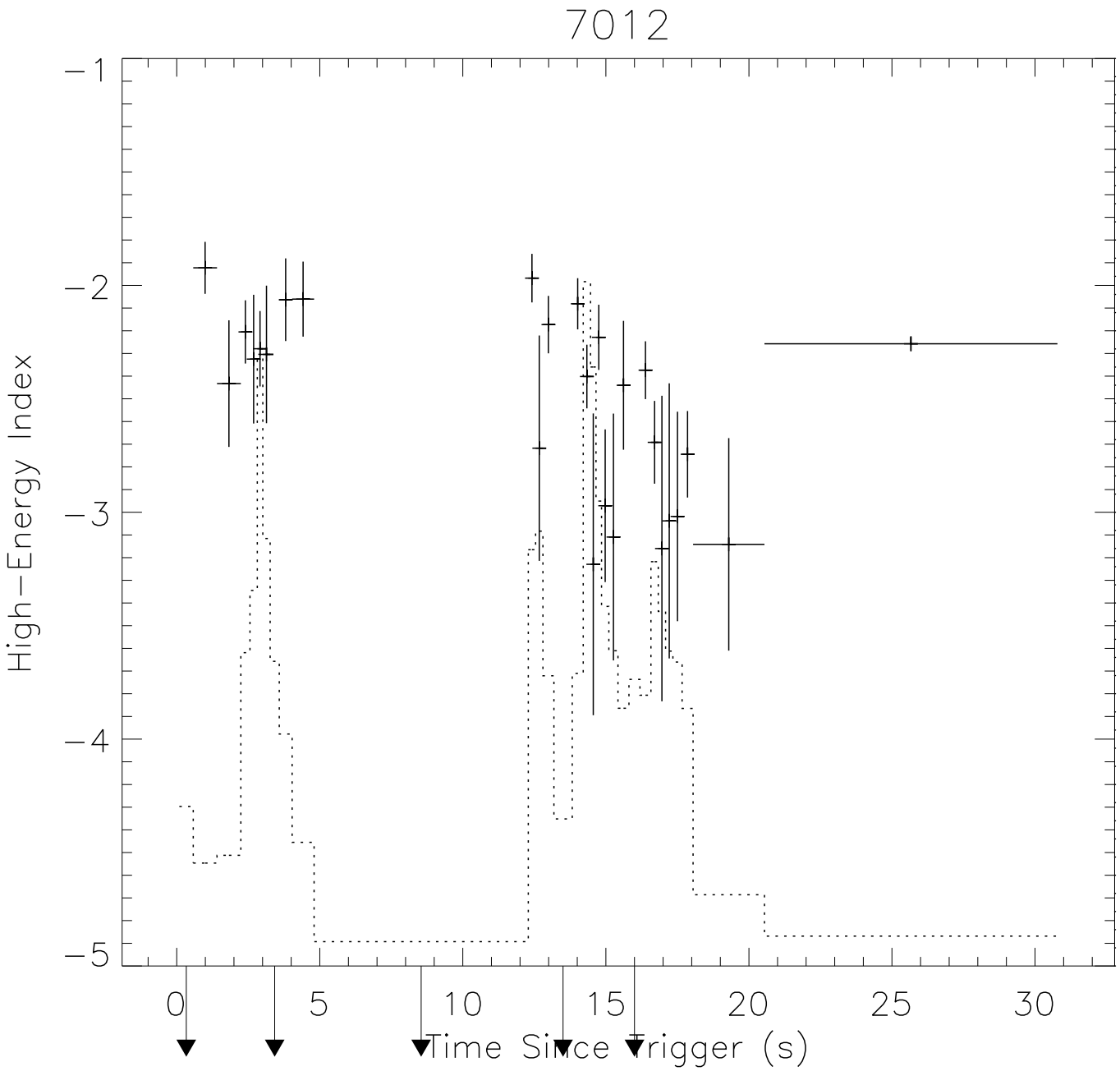

6892
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

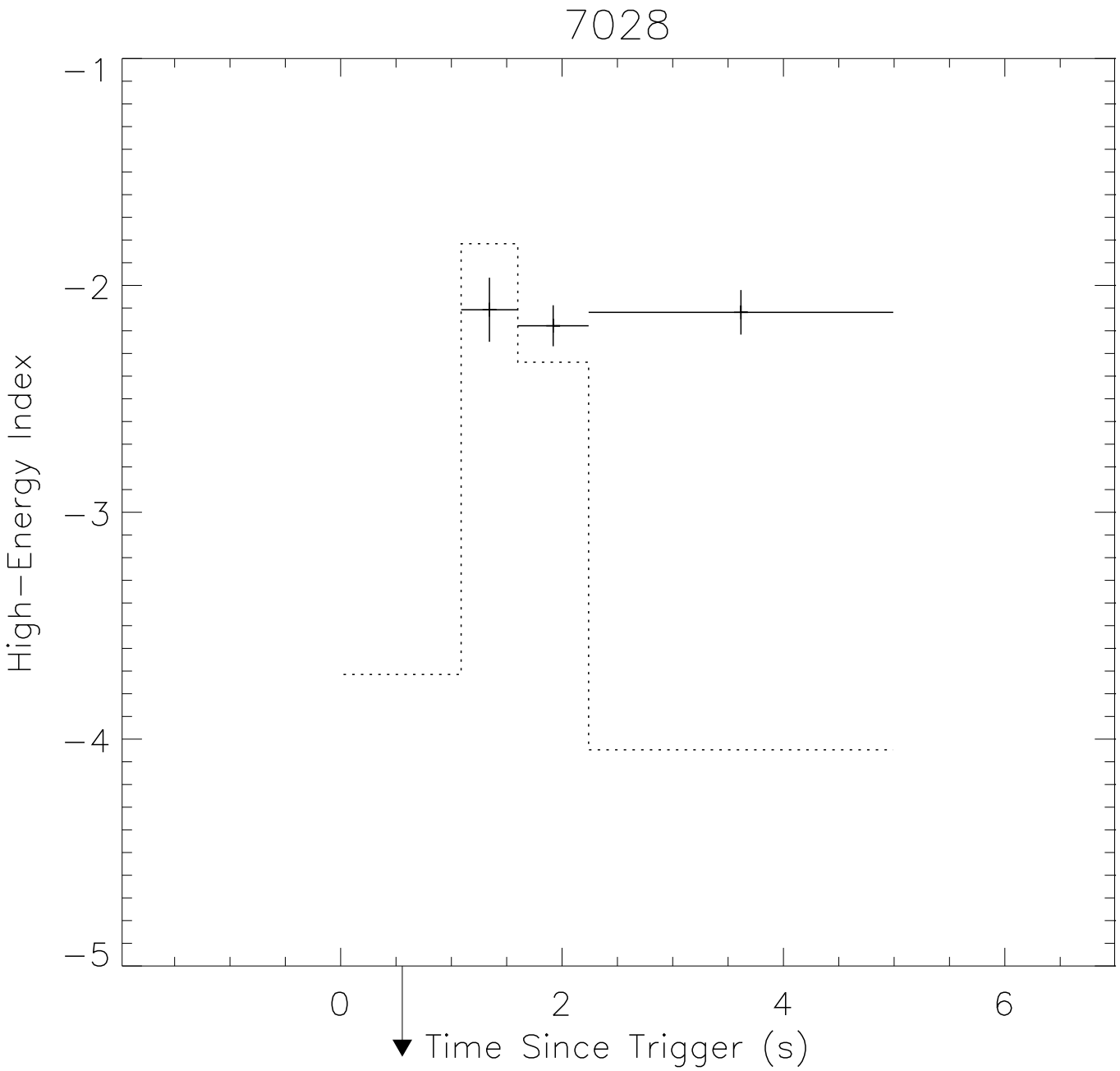

6904
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
10
12
Time Since Trigger (s)

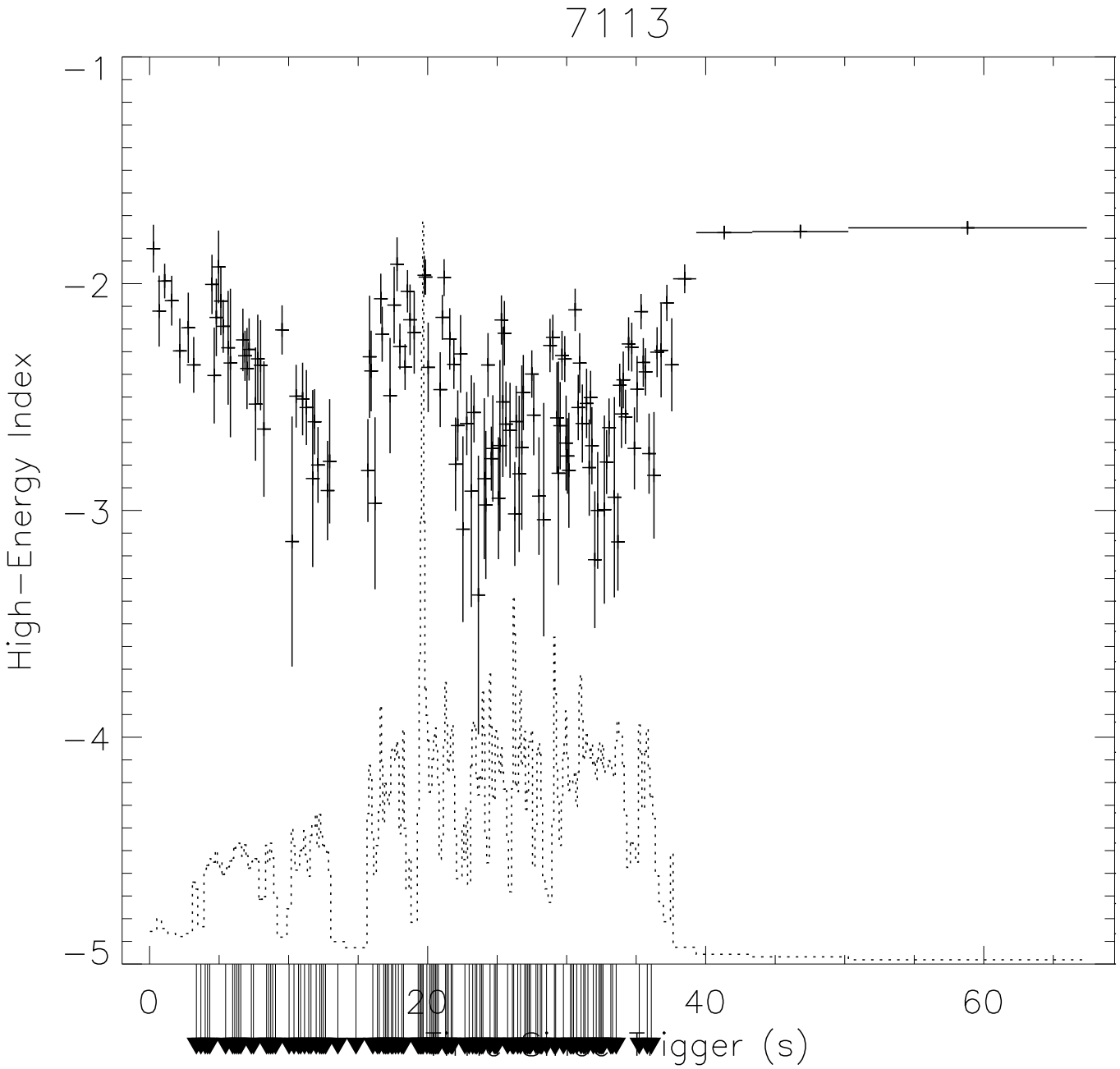

6944
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
50
Time Since Trigger (s)

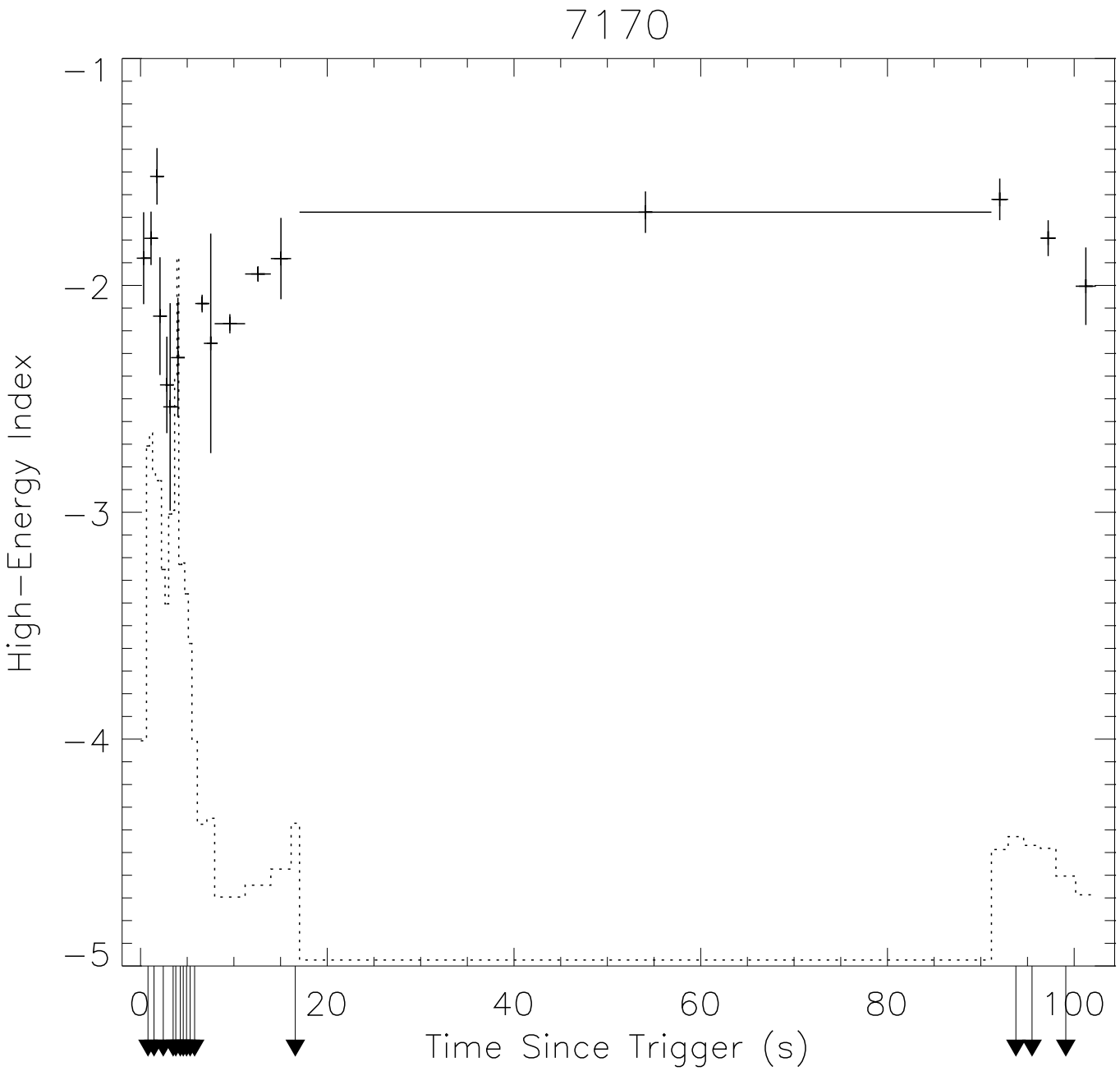

6963
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

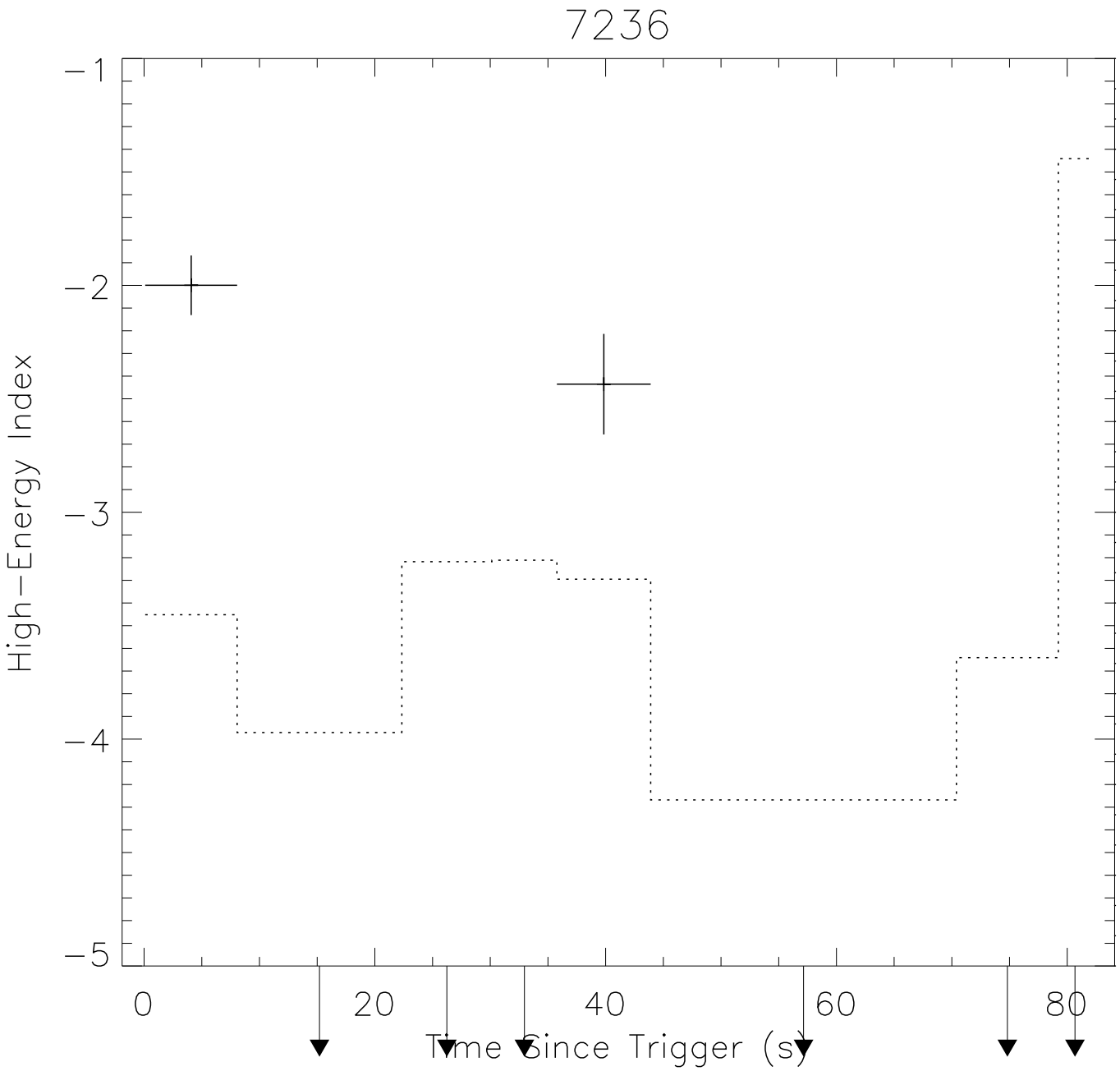

6985
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
Time Since Trigger (s)

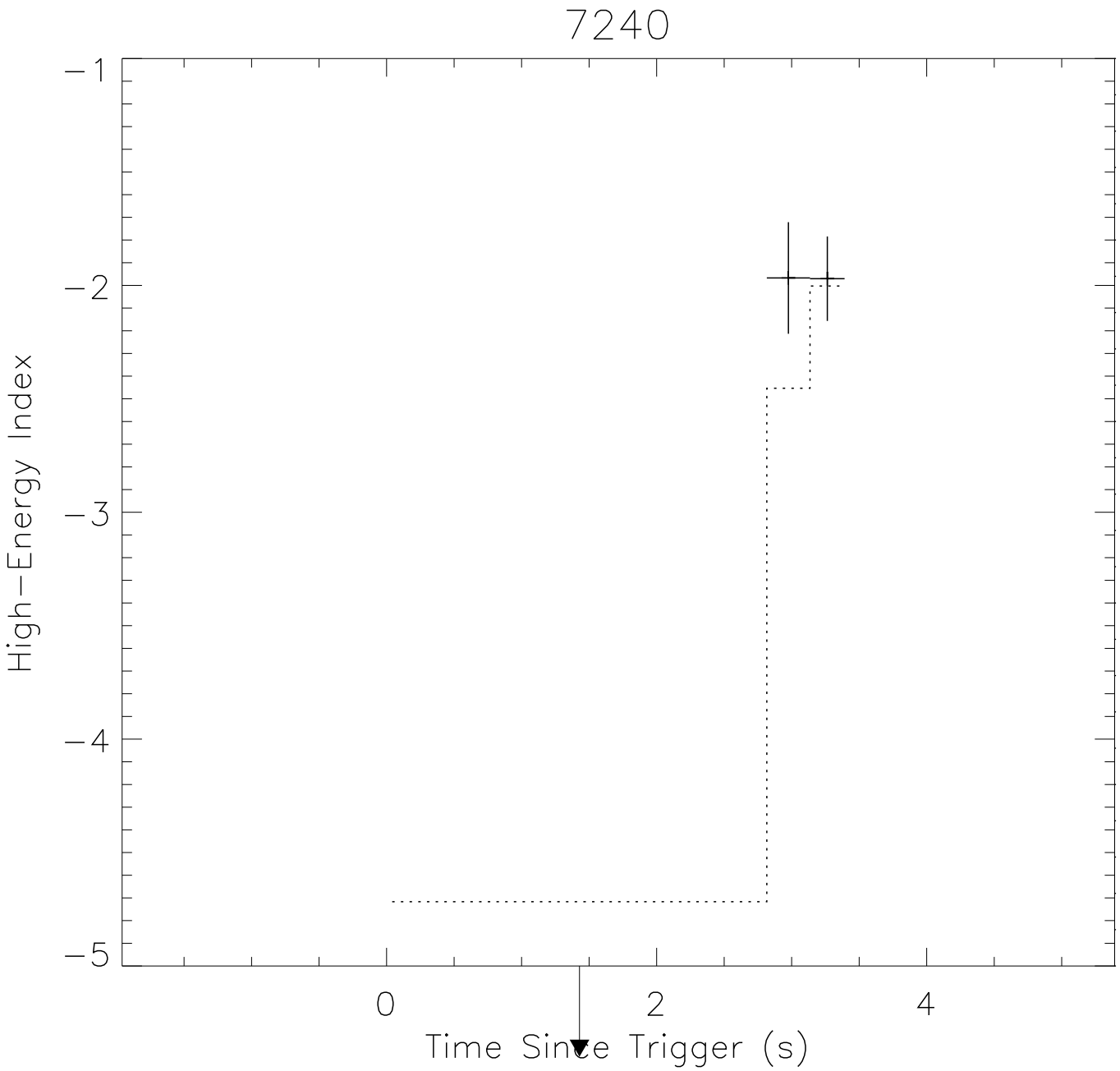

7012
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
30
Time Since Trigger (s)

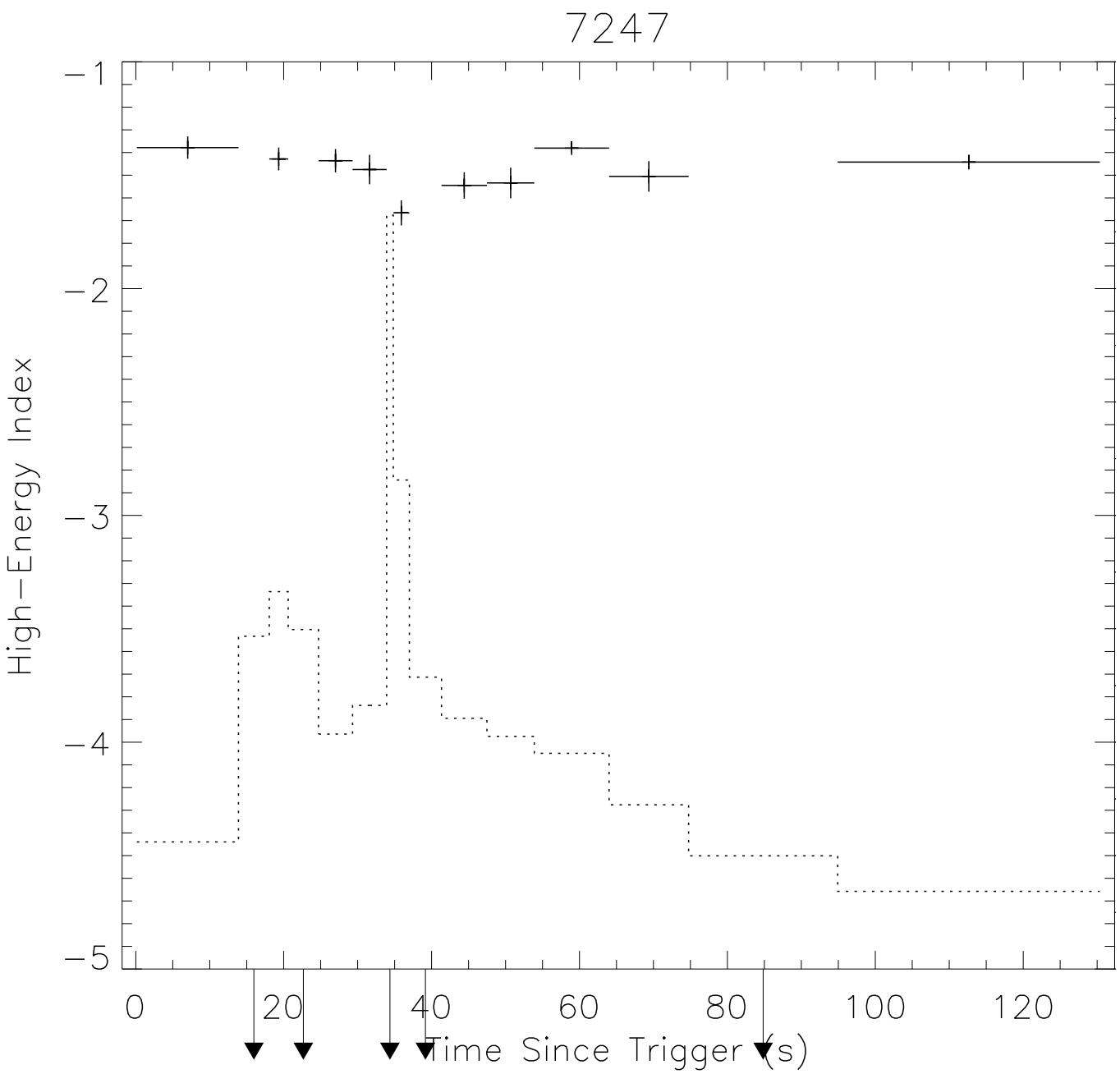

7028
High−Energy Index
−1
−2
−3
−4
−5
0
2
4
6
Time Since Trigger (s)

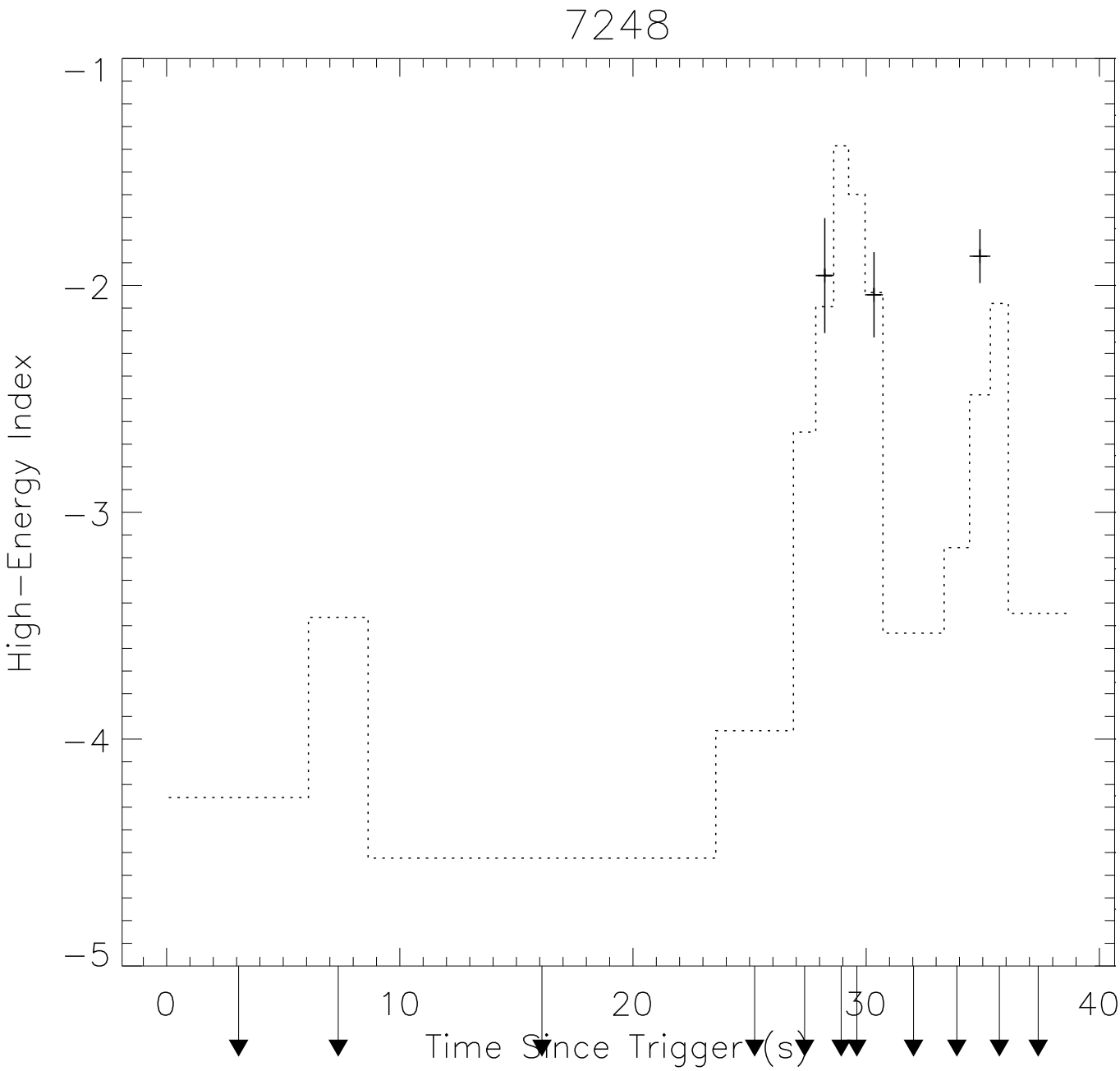

7113
High−Energy Index
−1
−2
−3
−4
−5
0
20
40
60
Trigger (s)

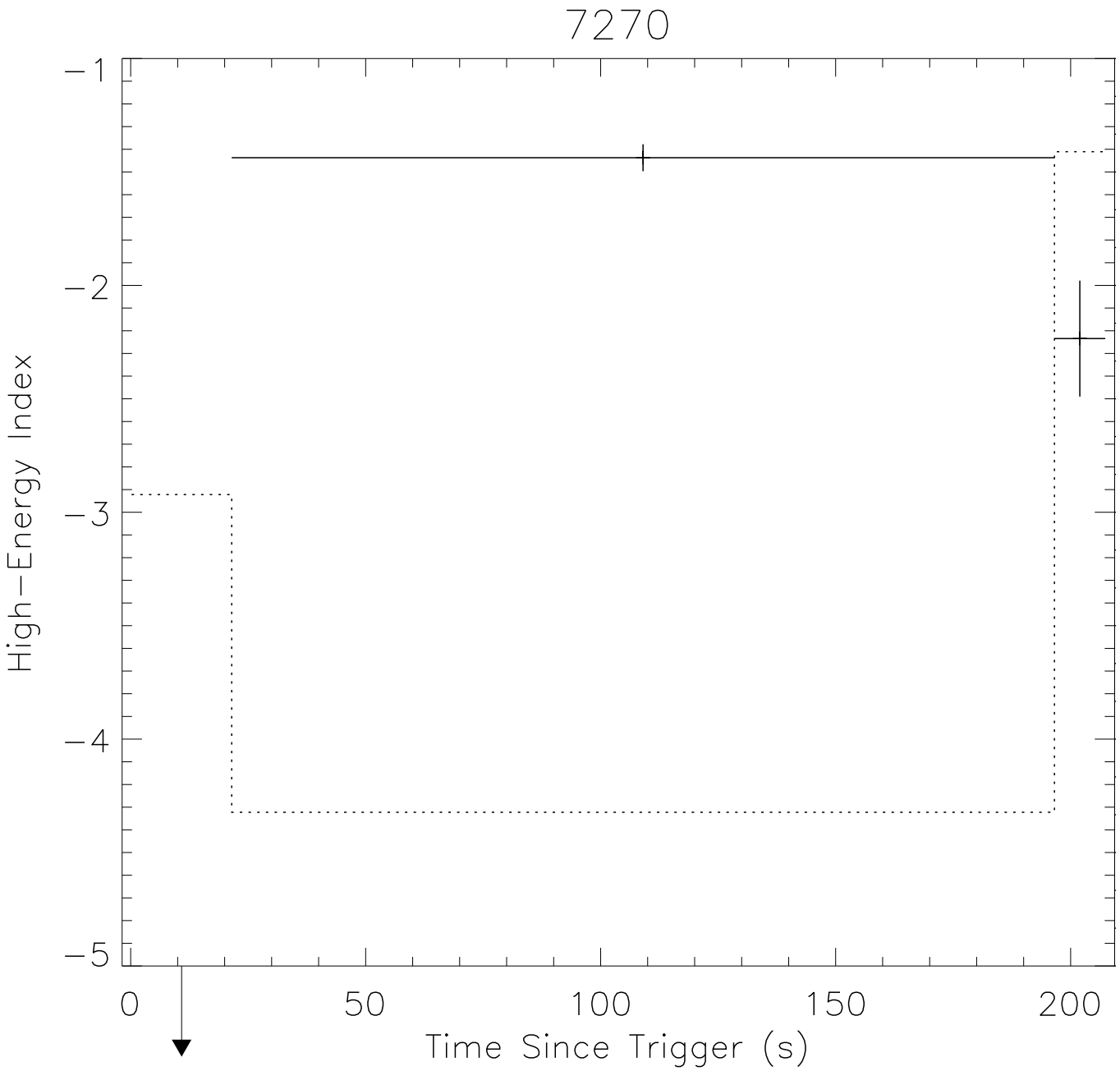

7170
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
Time Since Trigger (s)

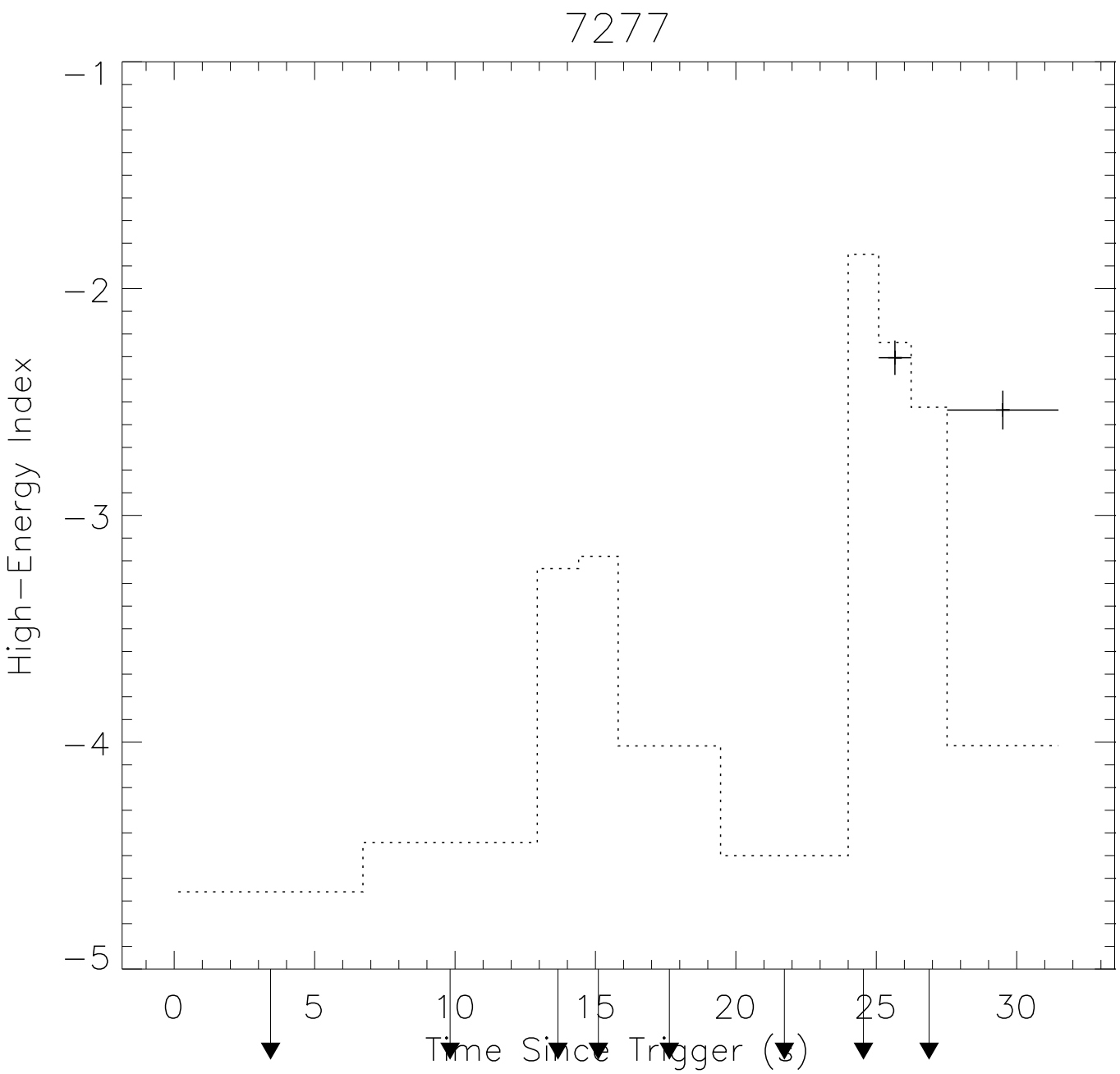

7236
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

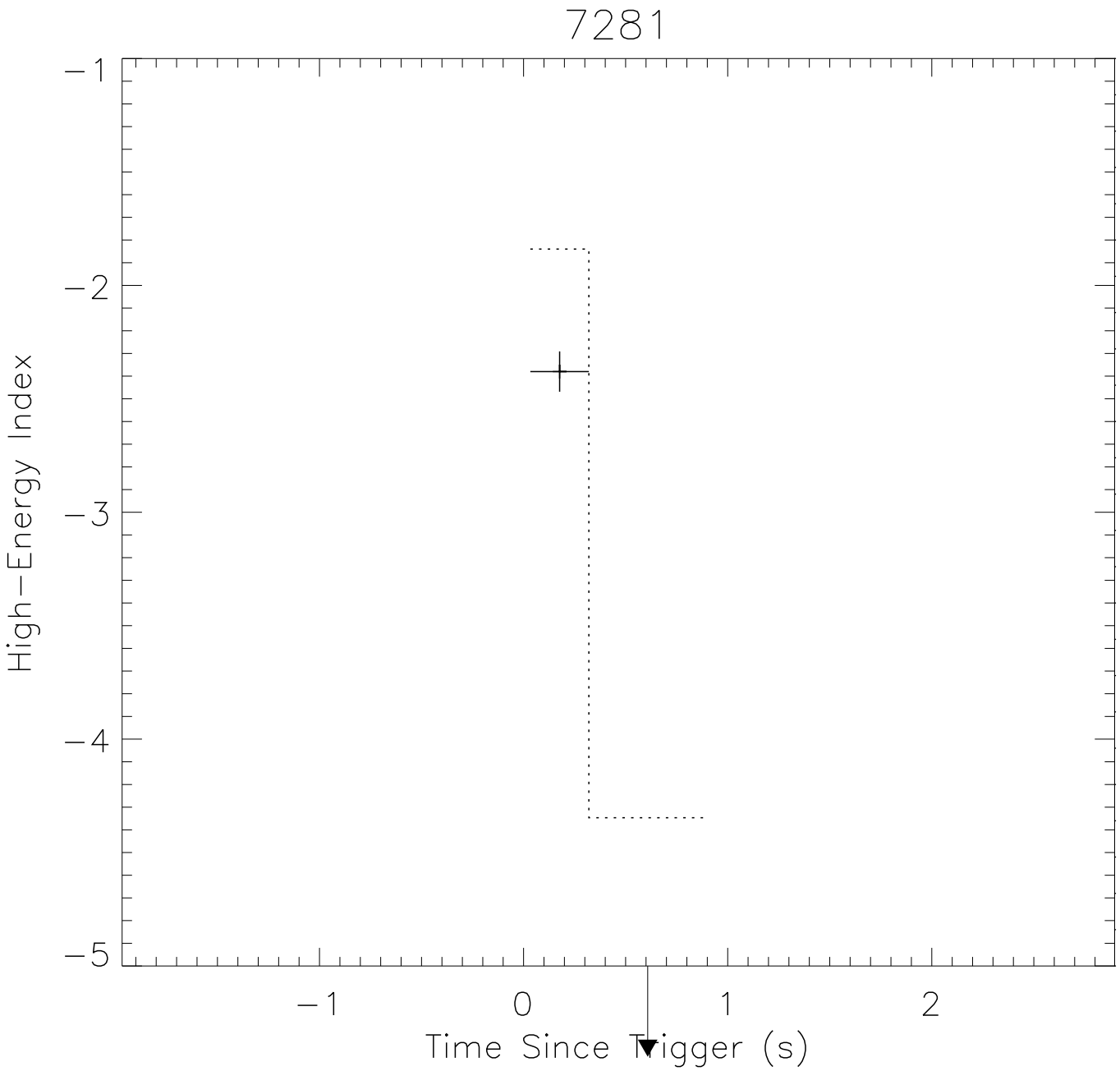

7240
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
Time Since Trigger (s)

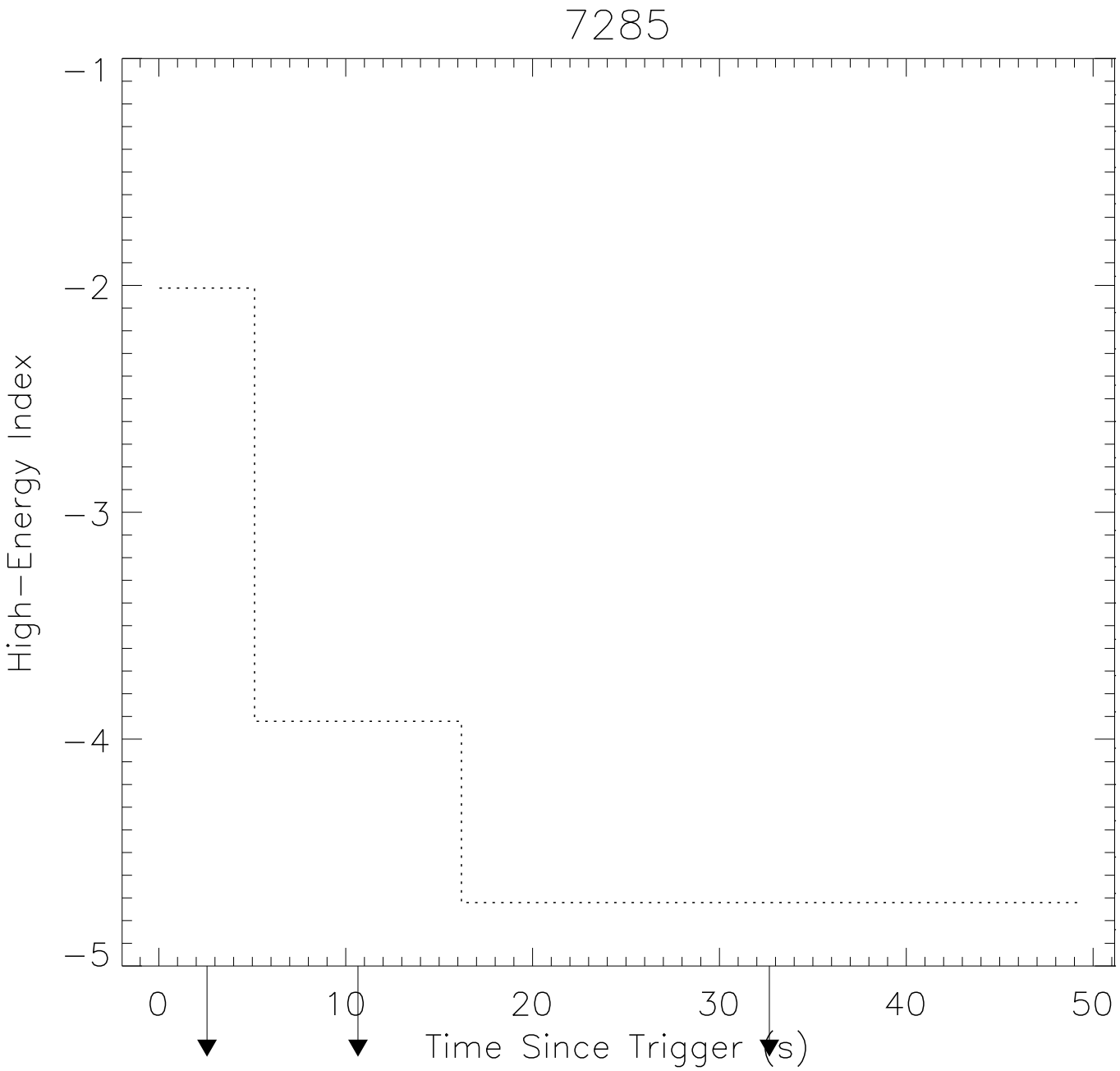

7247
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
120
Time Since Trigger (s)

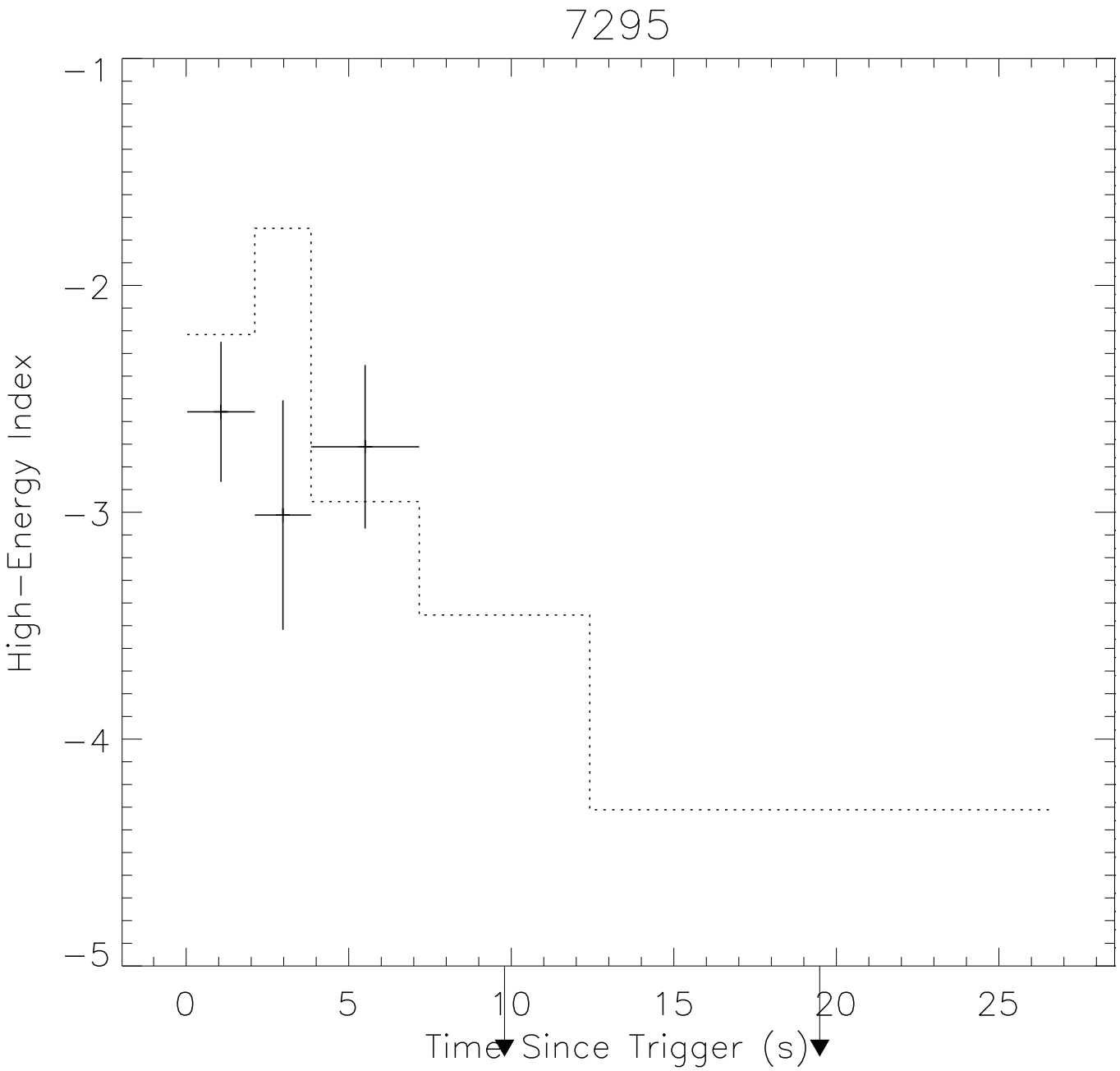

7248
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

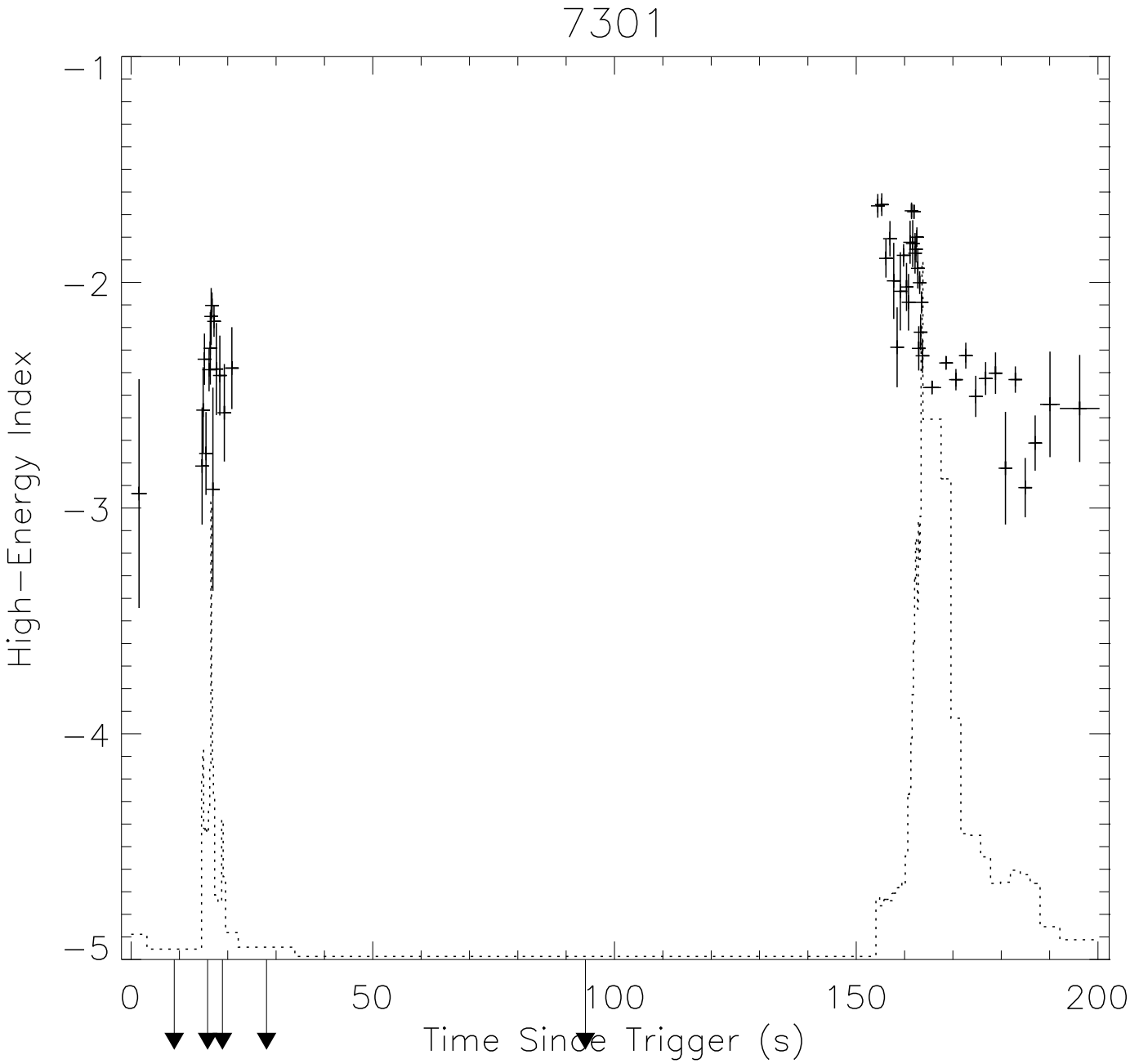

7270
−1
−2
−3
−4
−5
High−Energy Index
0
50
100
150
200
Time Since Trigger (s)

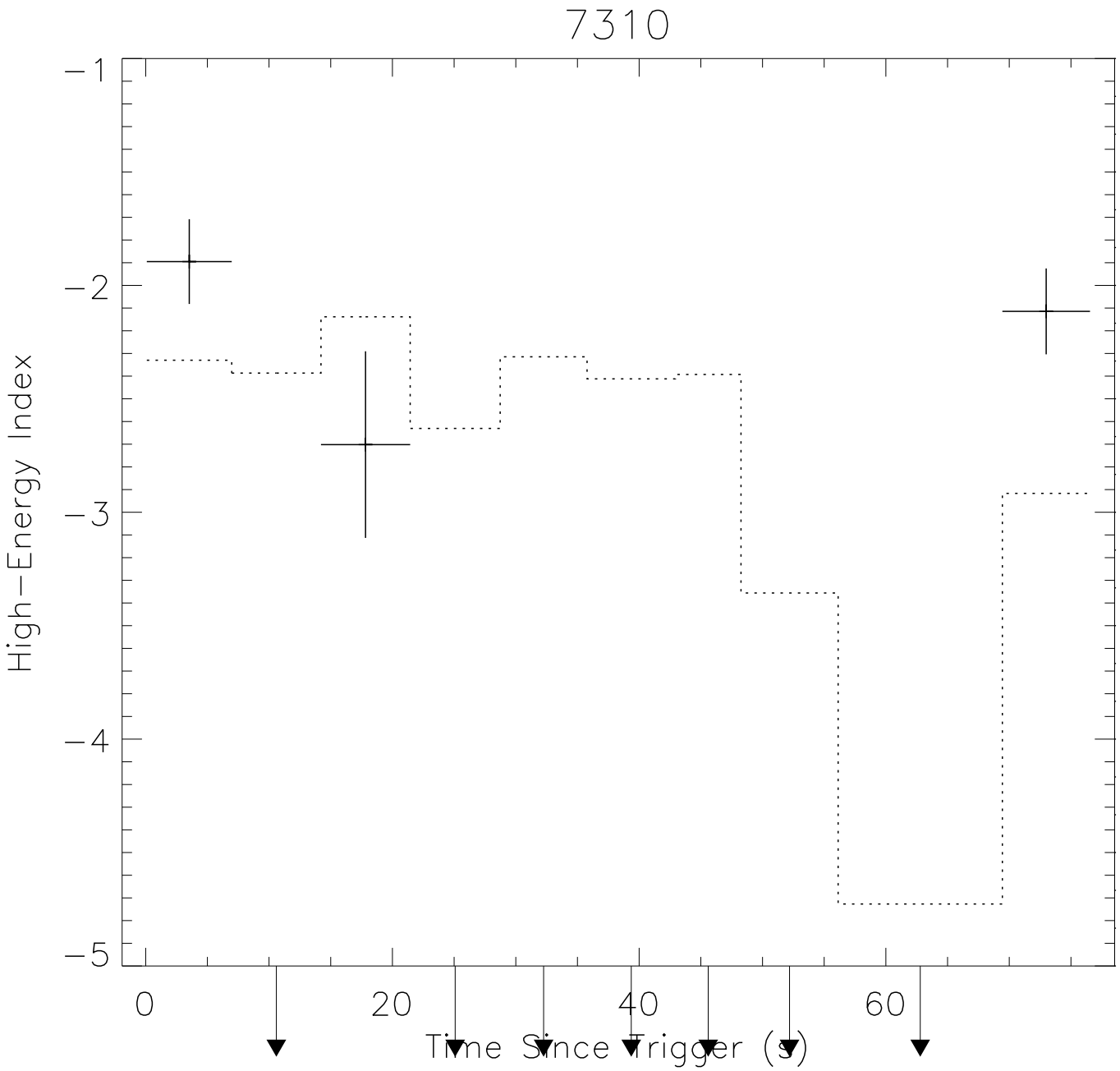

7277
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
30
Time Since Trigger (s)

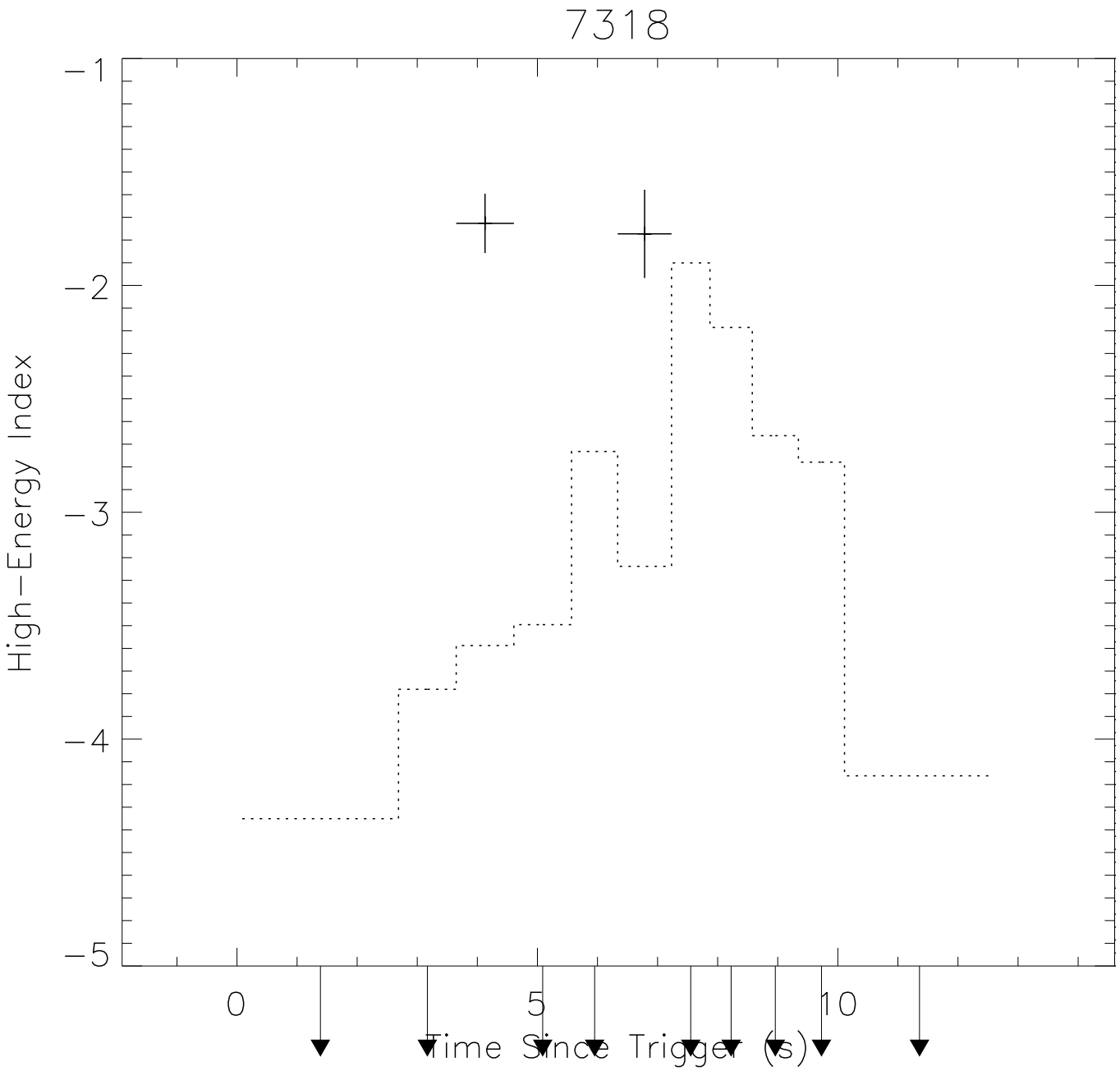

7281
−1
−2
−3
−4
−5
High−Energy Index
−1
0
1
2
Time Since Trigger (s)

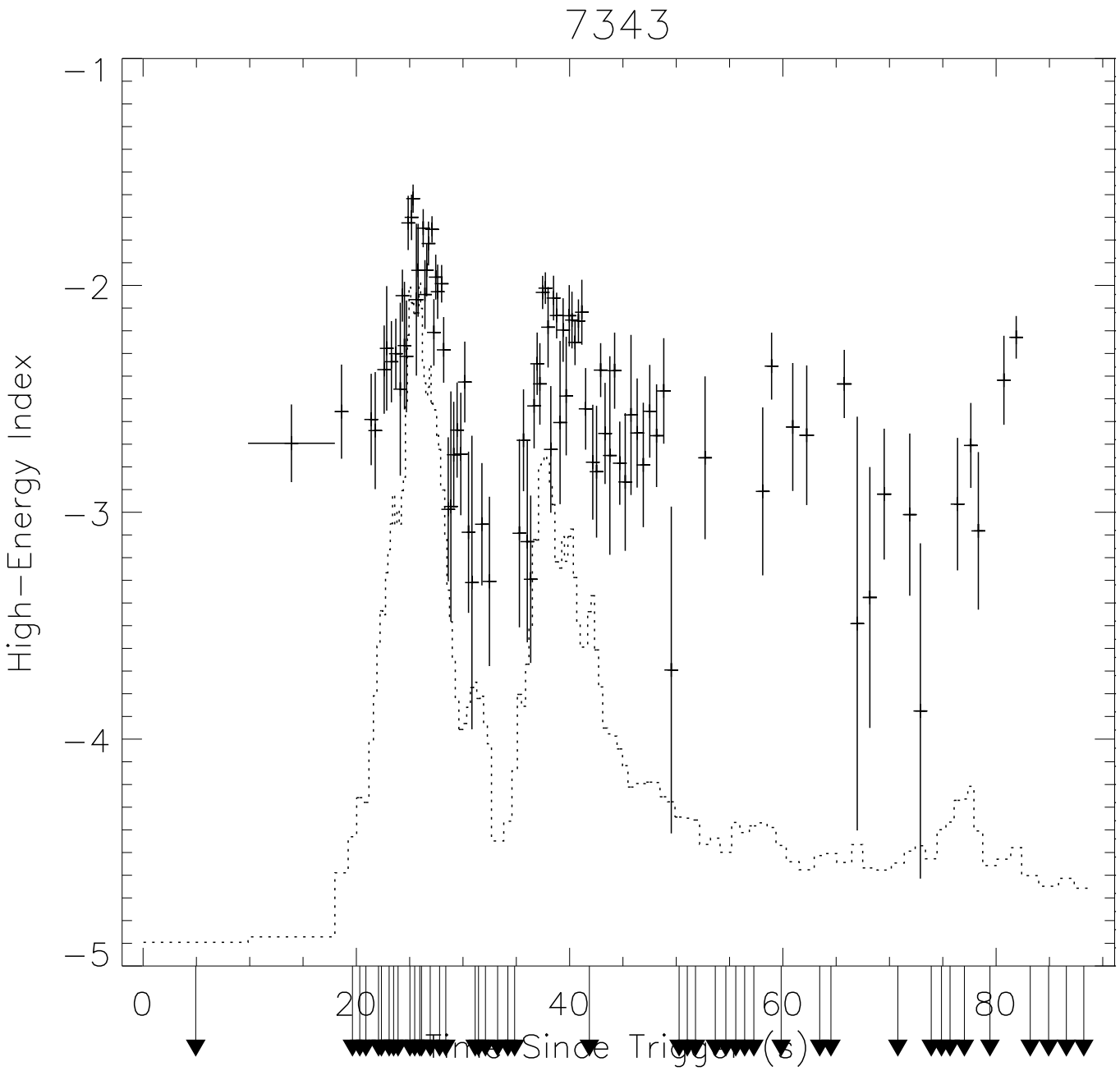

7285
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
Time Since Trigger (s)

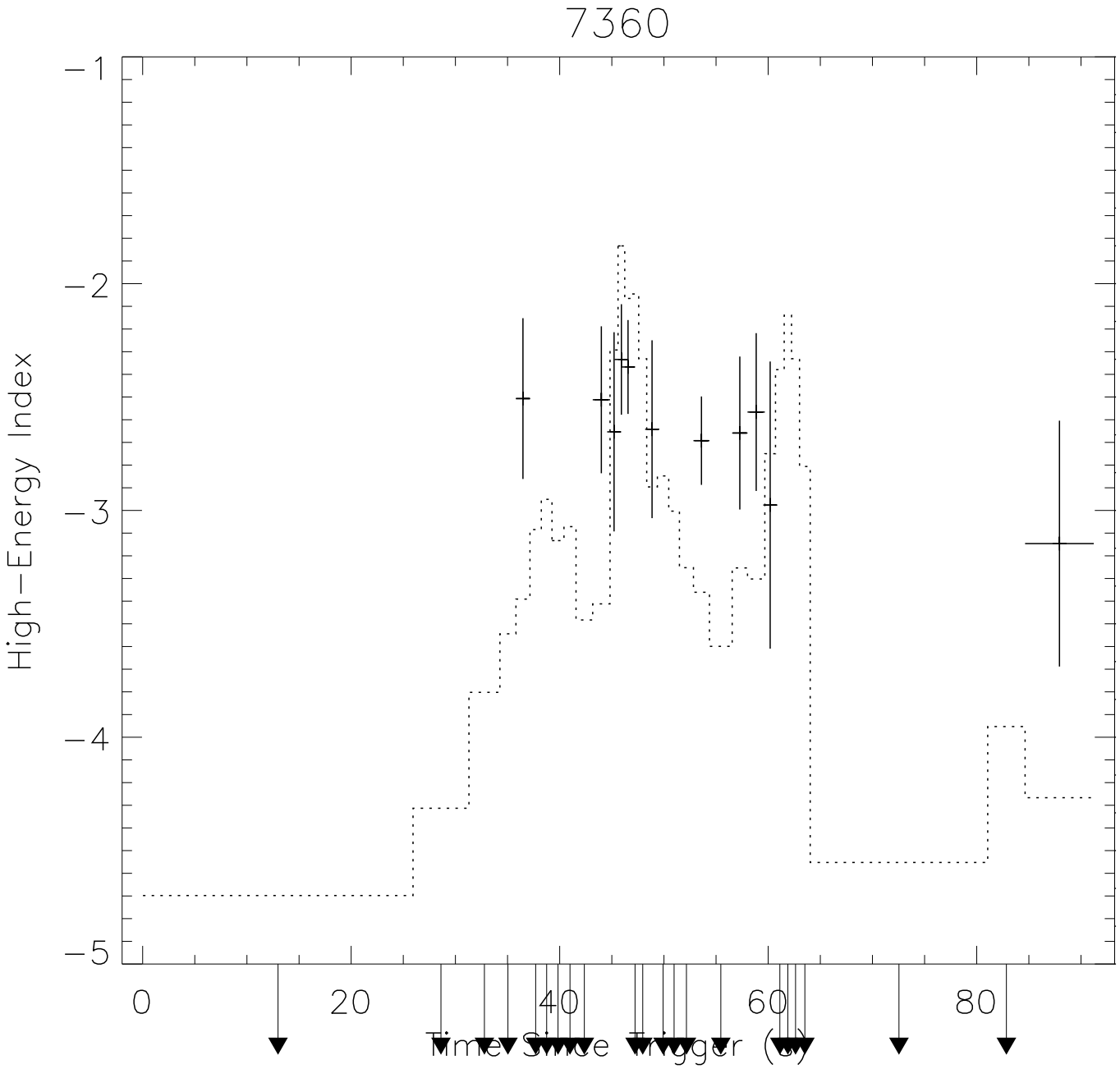

7295
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

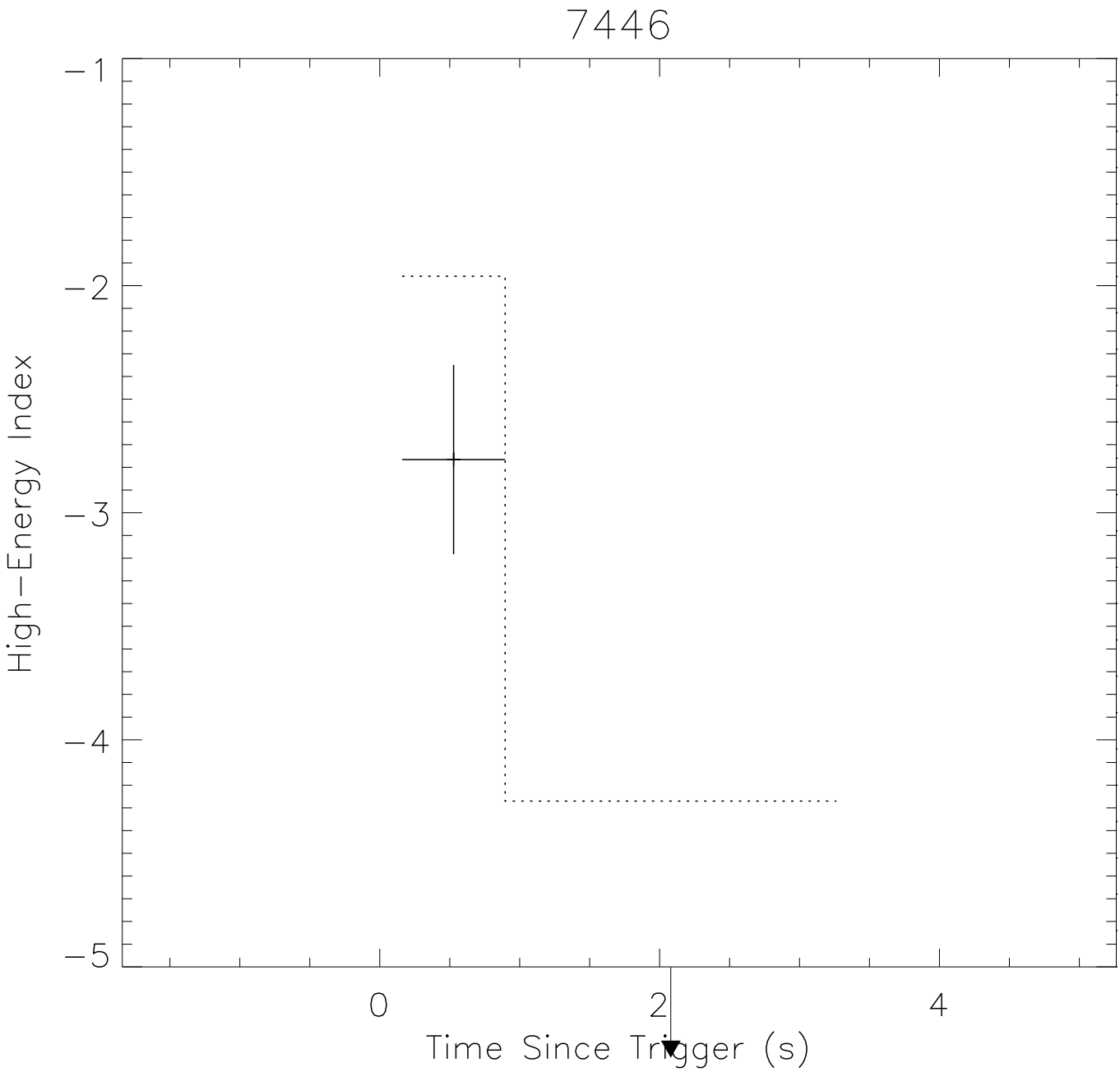

7301
−1
−2
−3
−4
−5
High−Energy Index
0
50
100
150
200
Time Since Trigger (s)

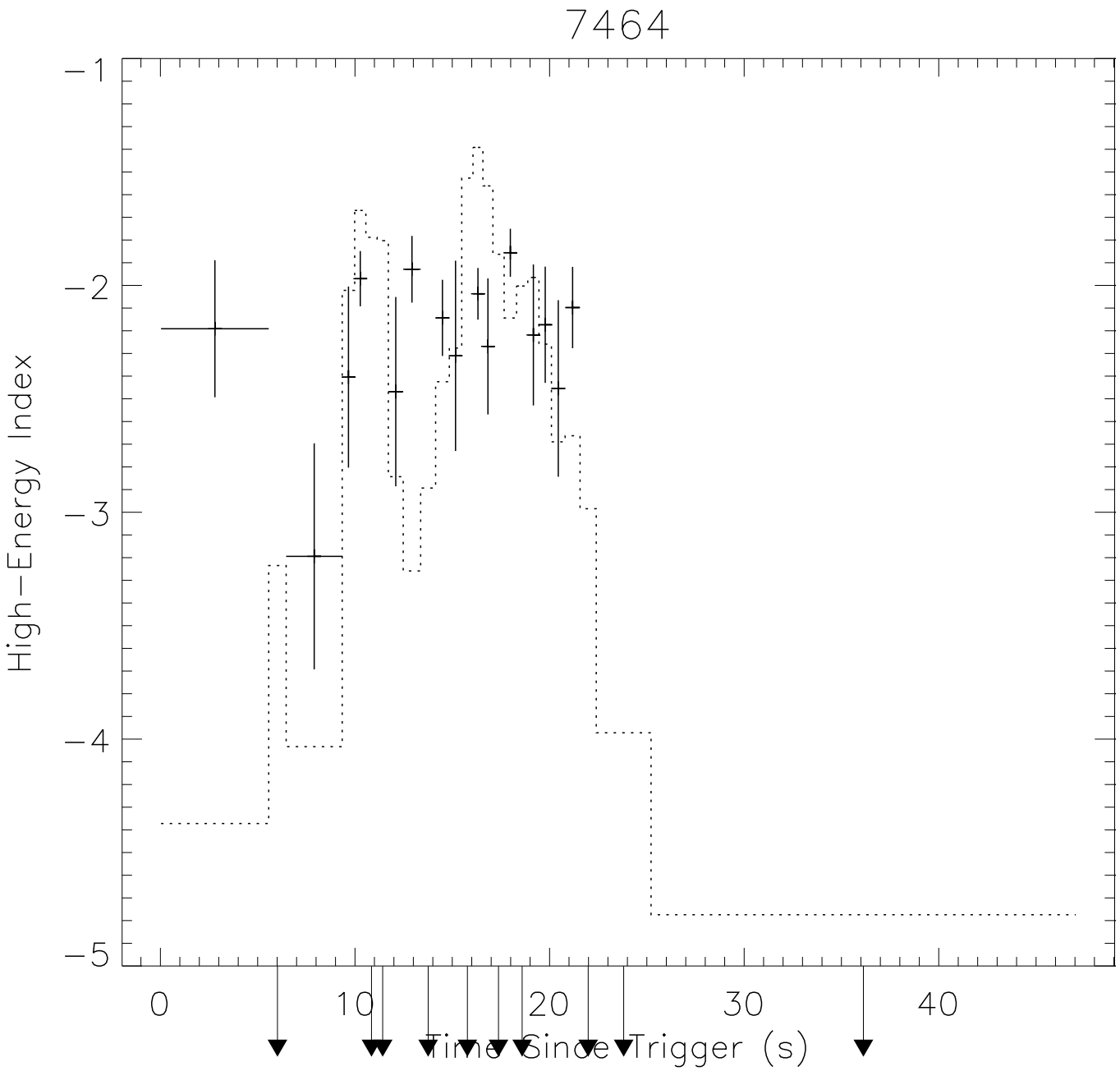

7310
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
Time Since Trigger (s)

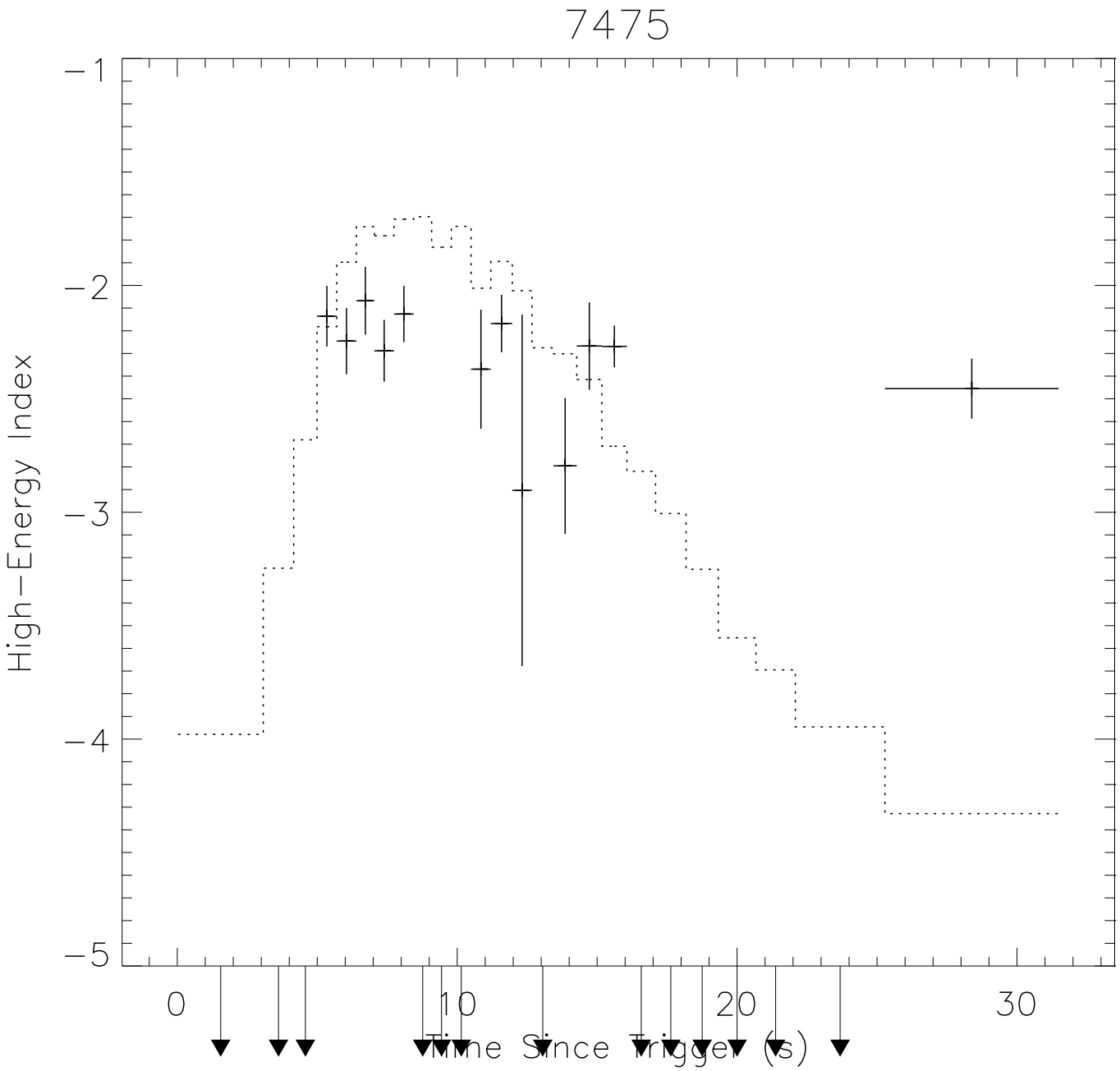

7318
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
Time Since Trigger (s)

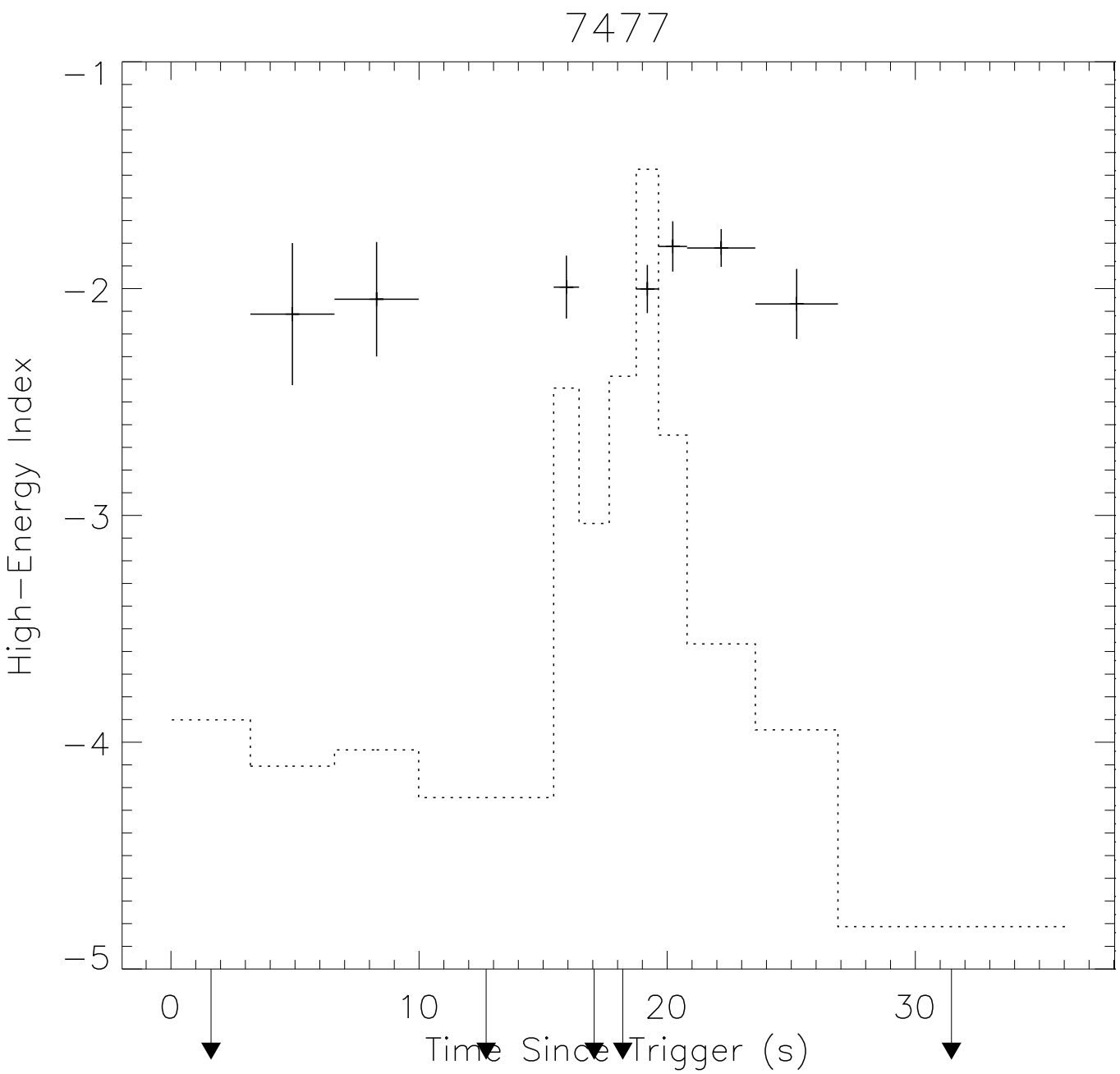

7343
High−Energy Index
−1
−2
−3
−4
−5
0
20
40
60
80
Time Since Trigger (s)

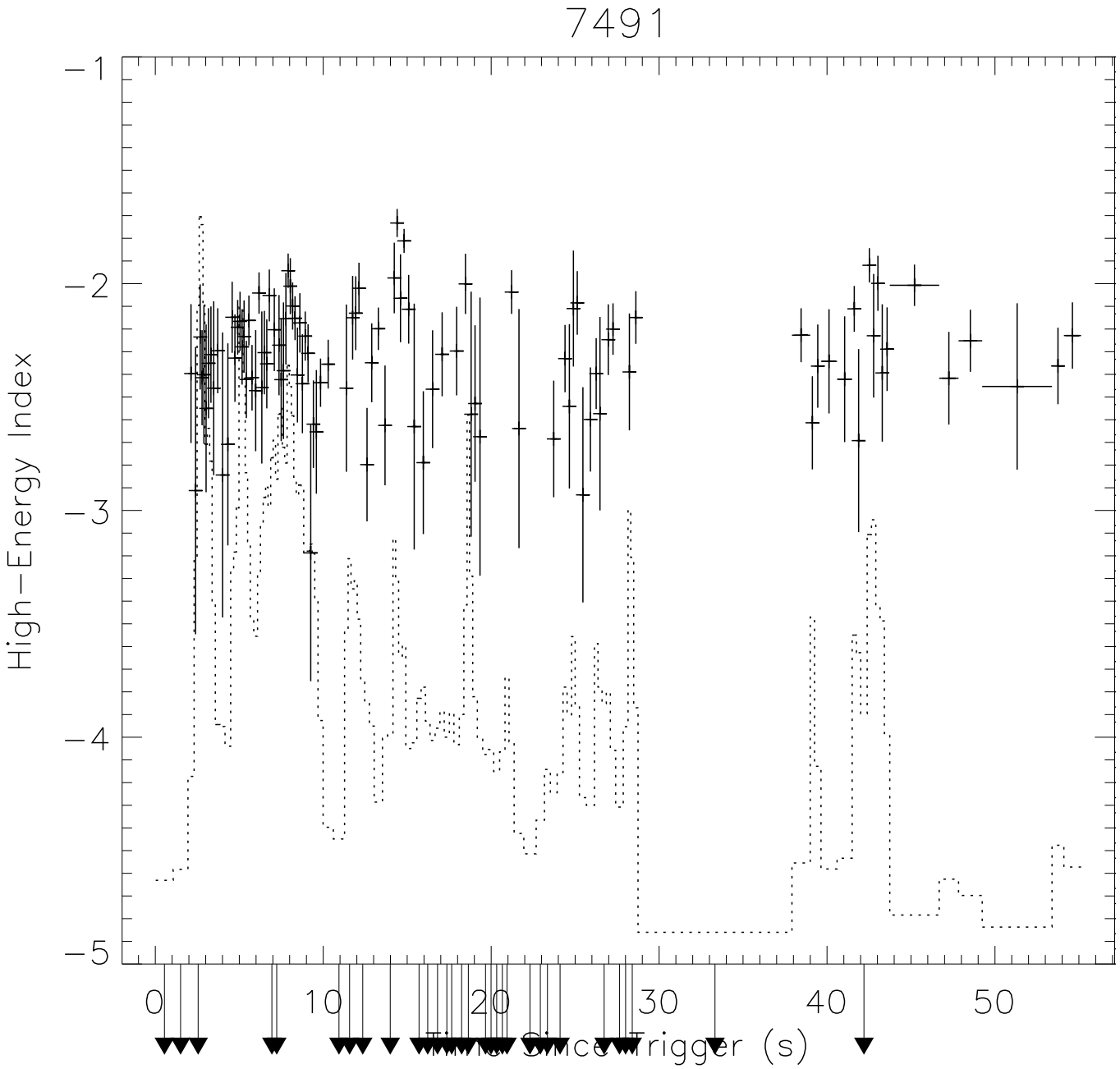

7360
High−Energy Index
−1
−2
−3
−4
−5
0
20
40
60
80
Time Since Trigger (s)

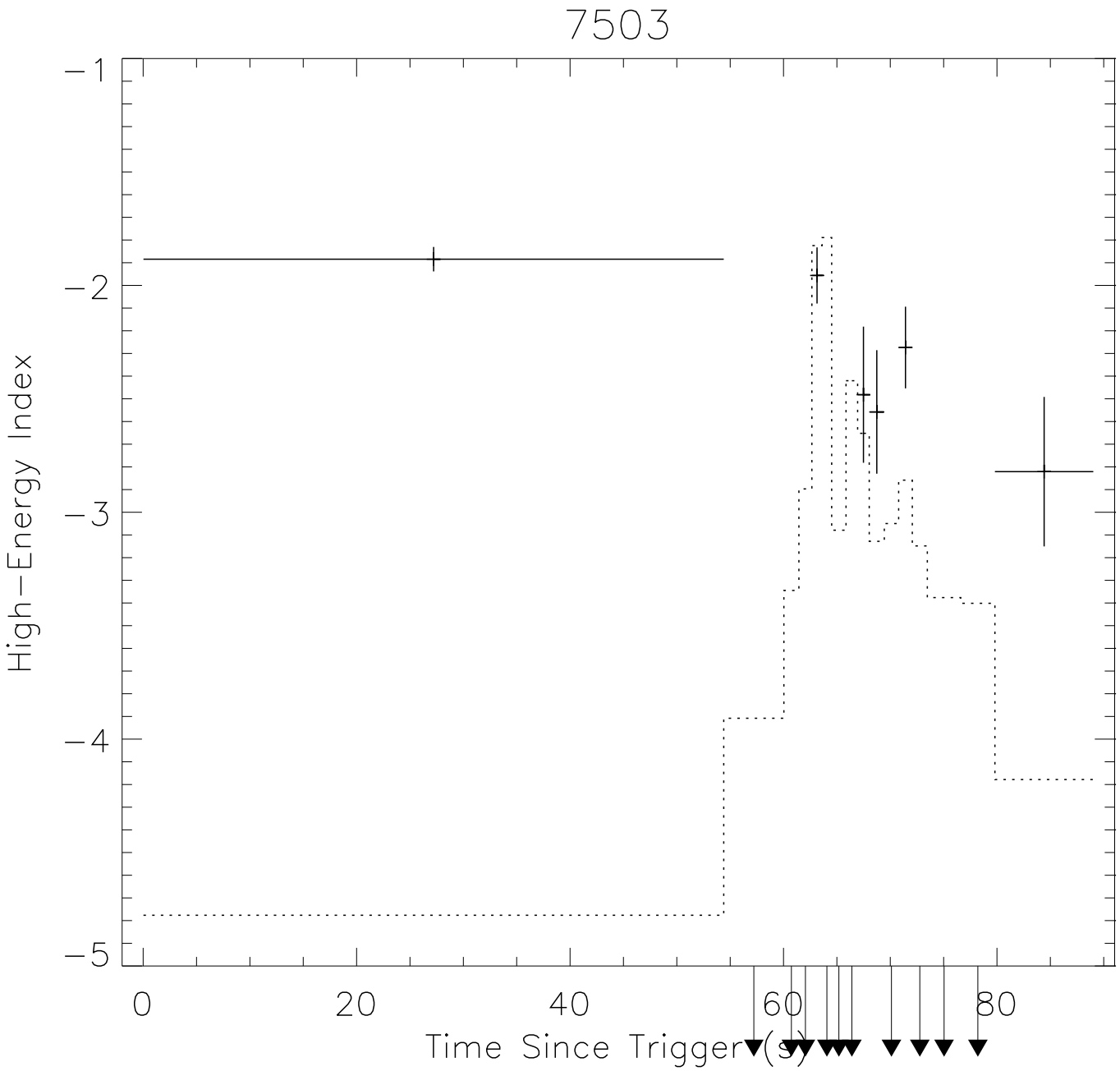

7446
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
Time Since Trigger (s)

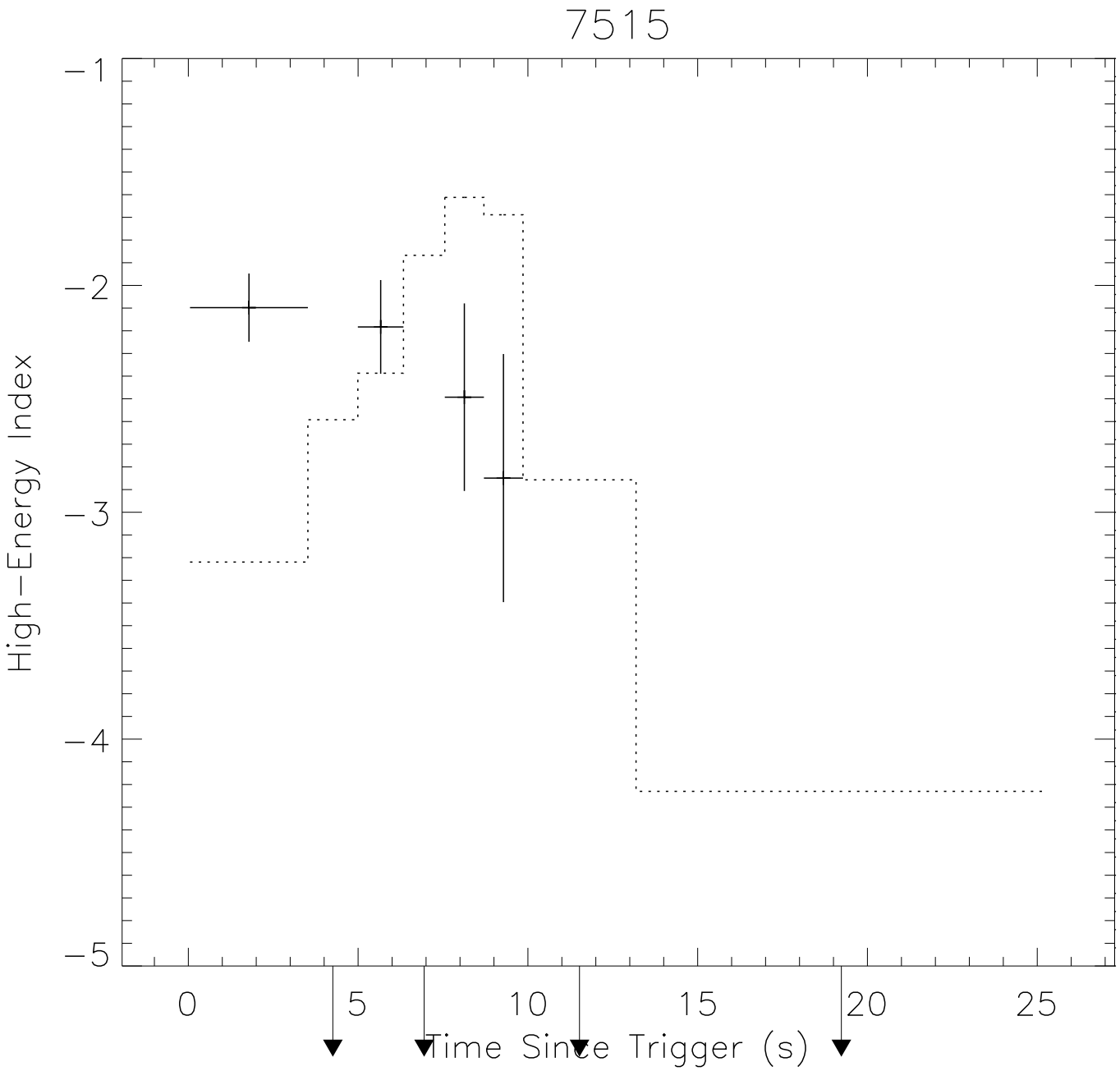

7464
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

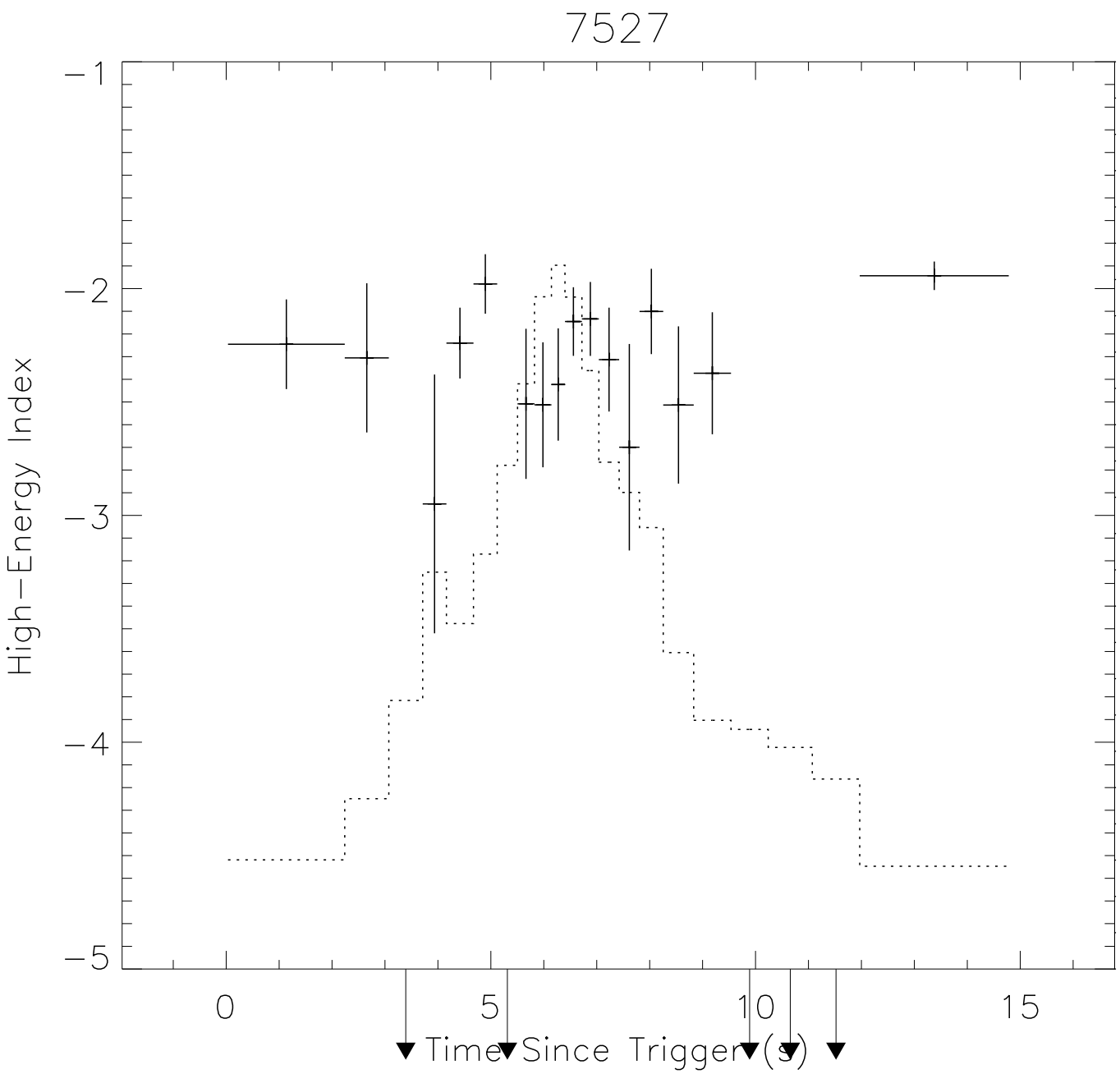

7475
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

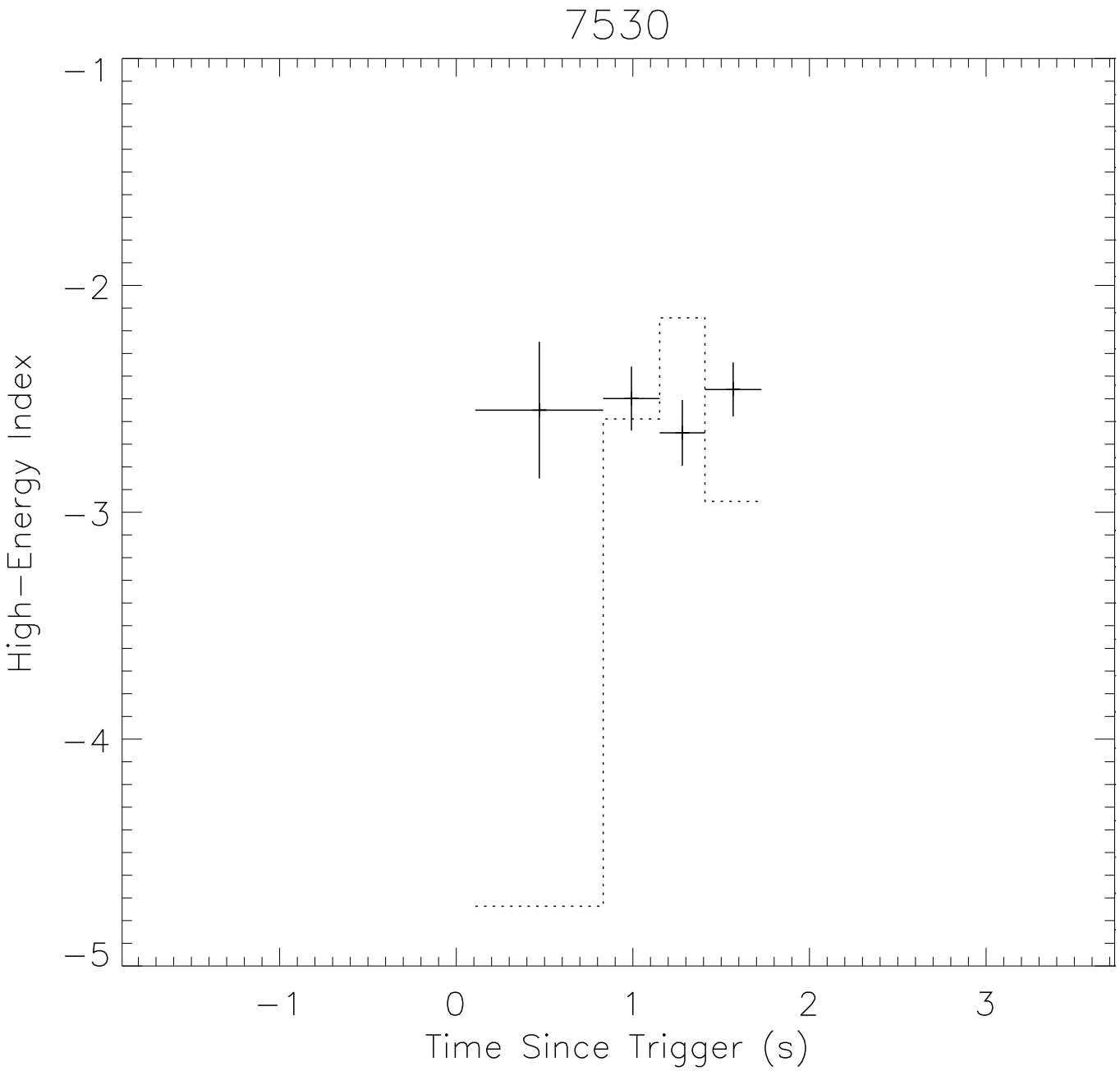

7477
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

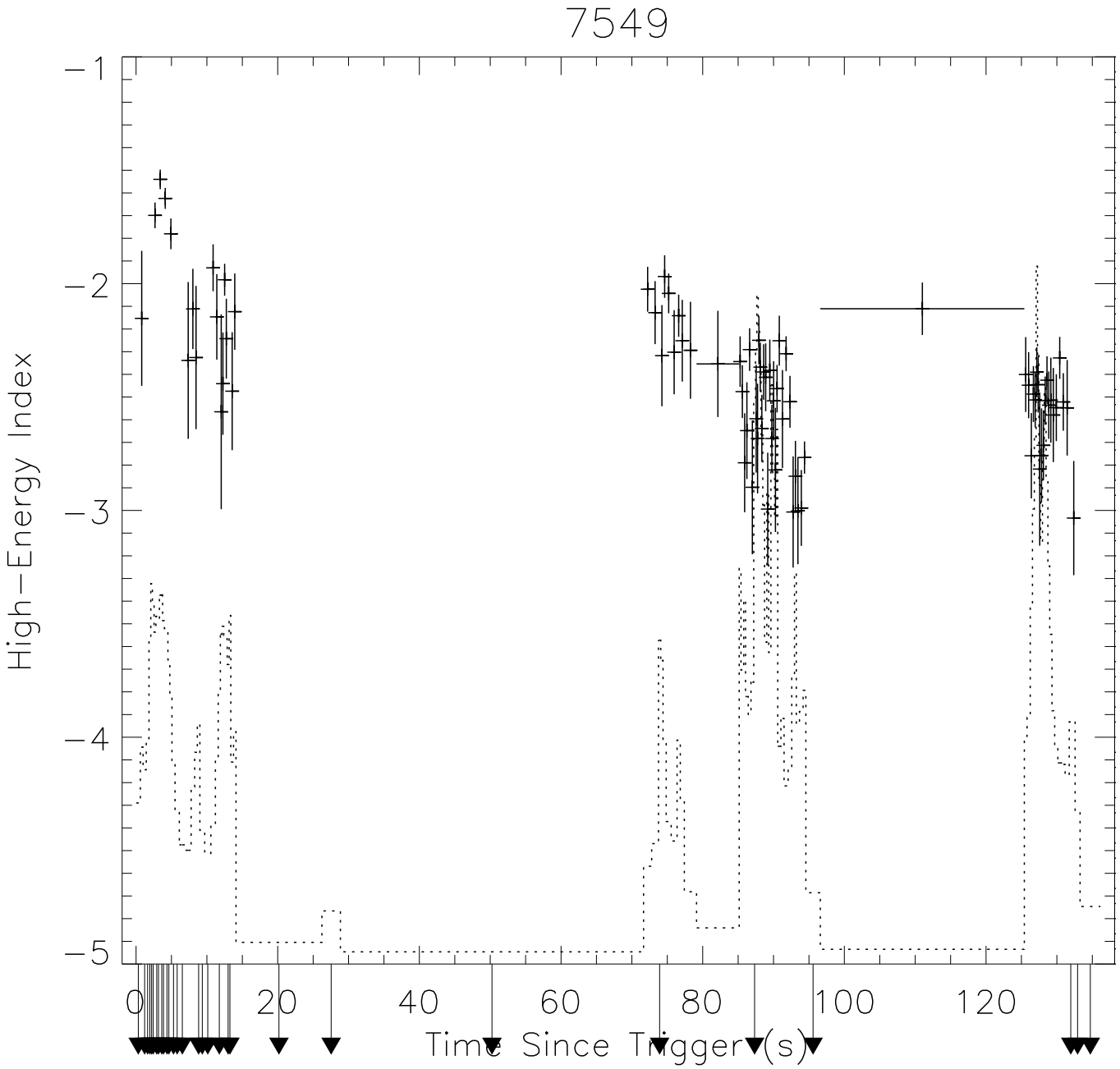

7491
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
50
Time Since Trigger (s)

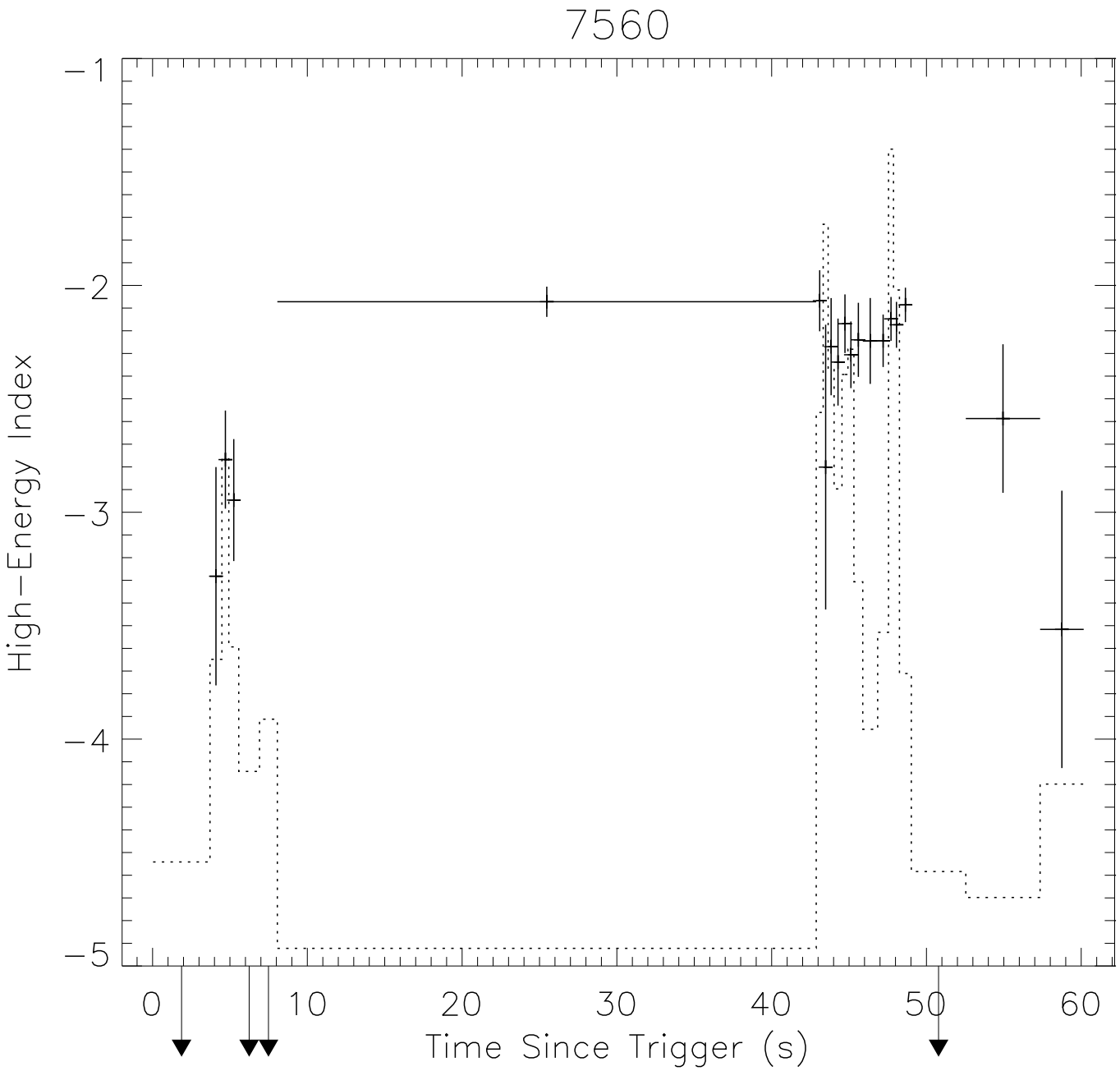

7503
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

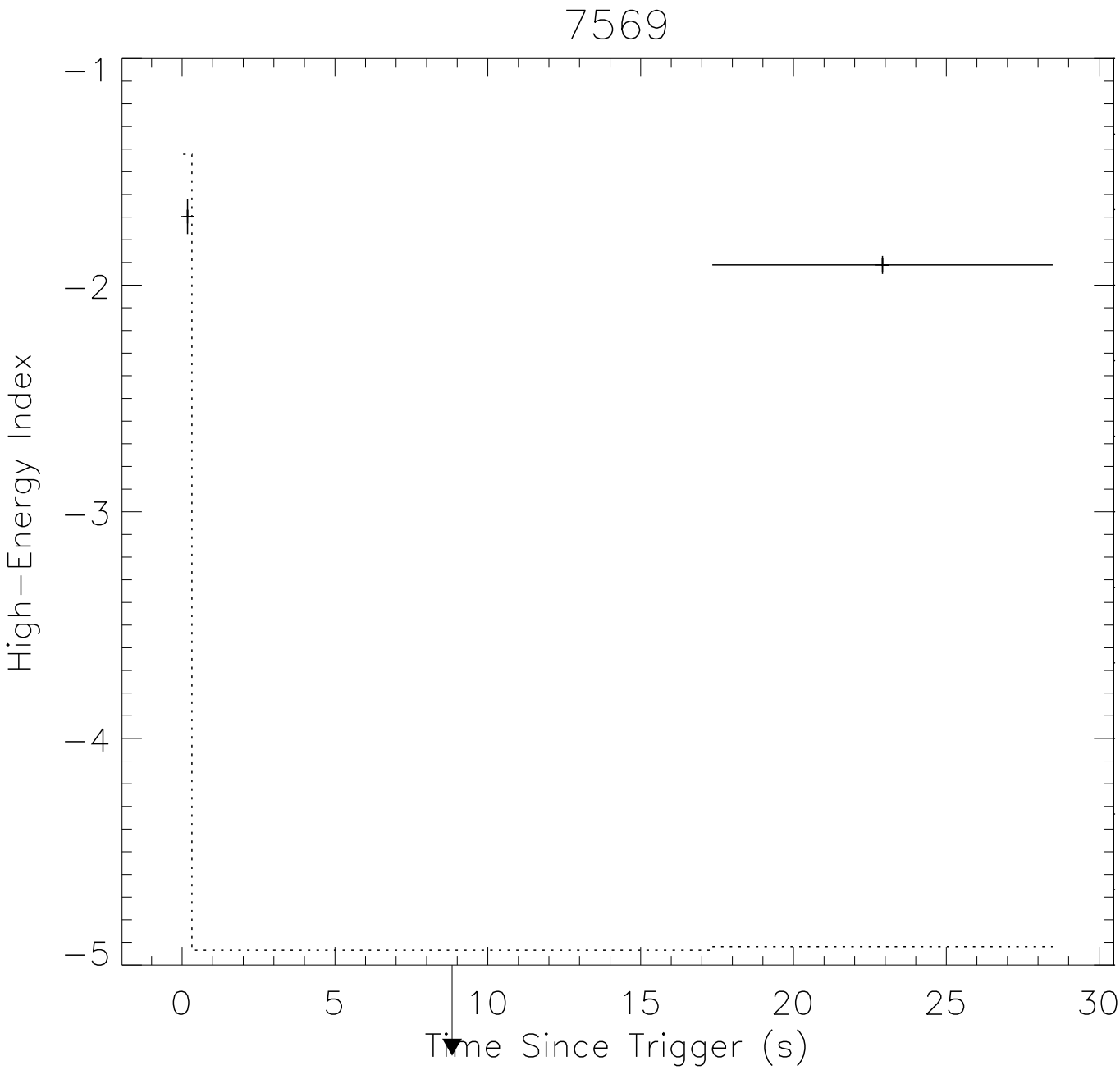

7515
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

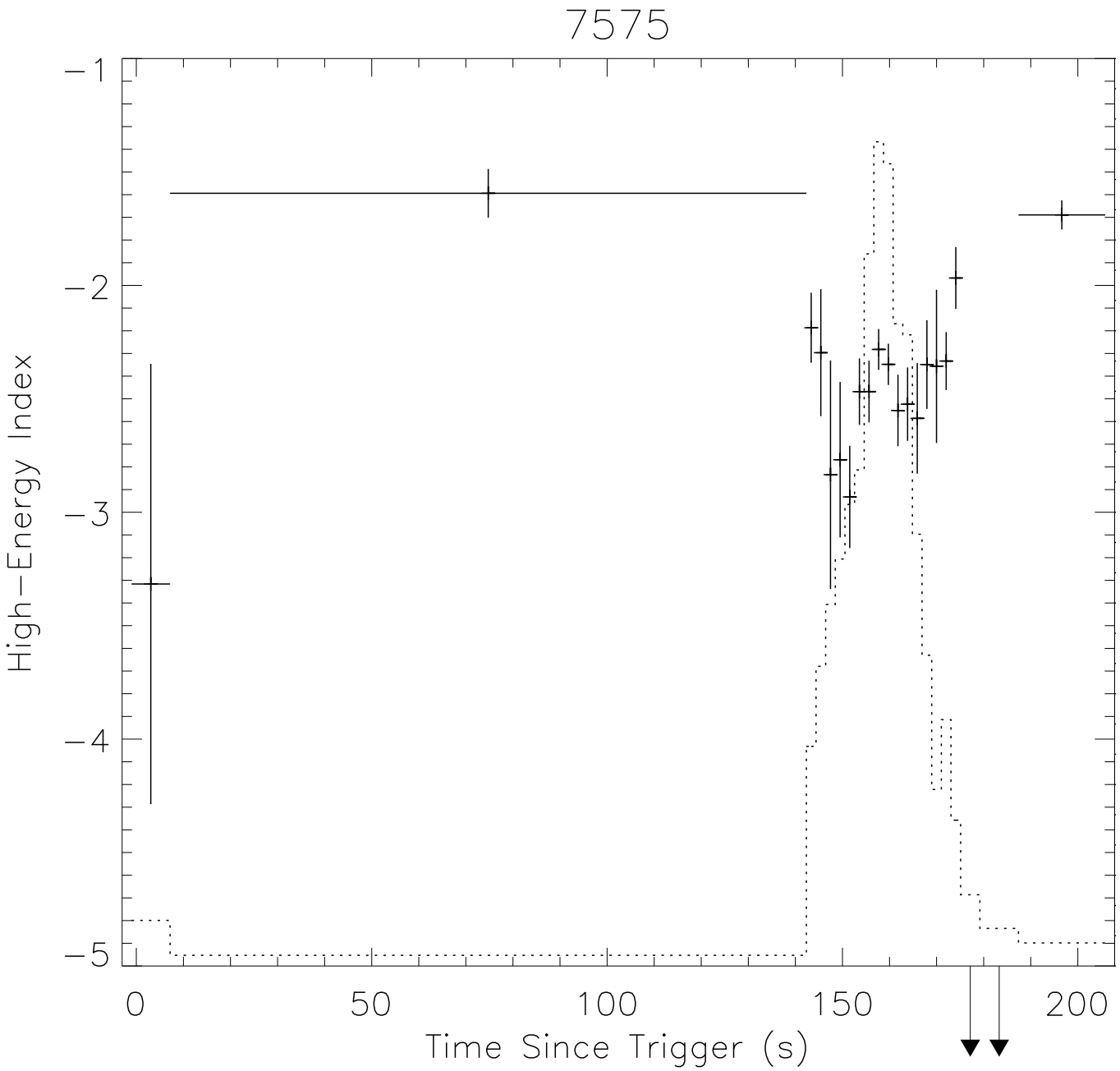

7527
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
Time Since Trigger (s)

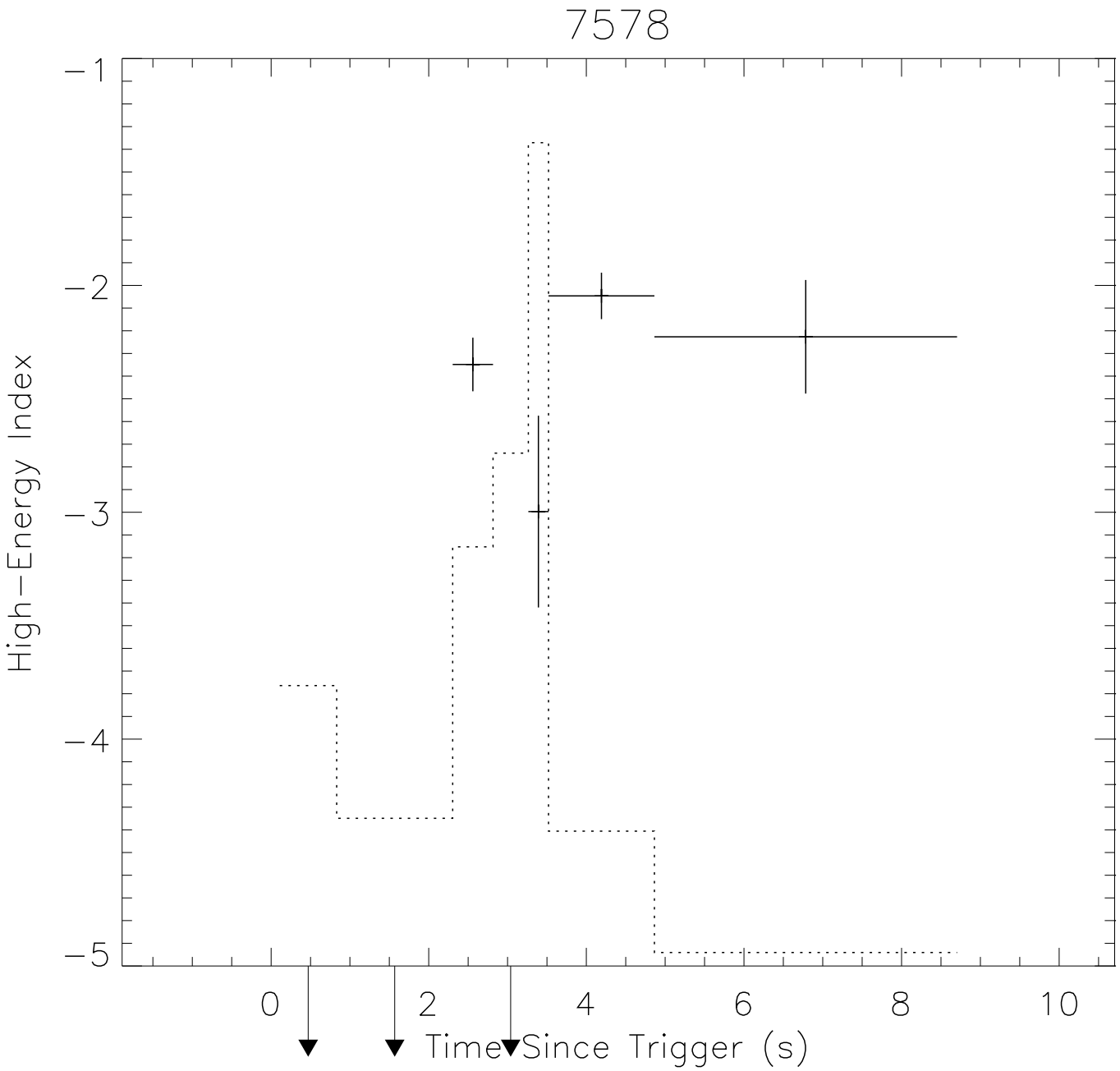

7530
−1
−2
−3
−4
−5
High−Energy Index
−1
0
1
2
3
Time Since Trigger (s)

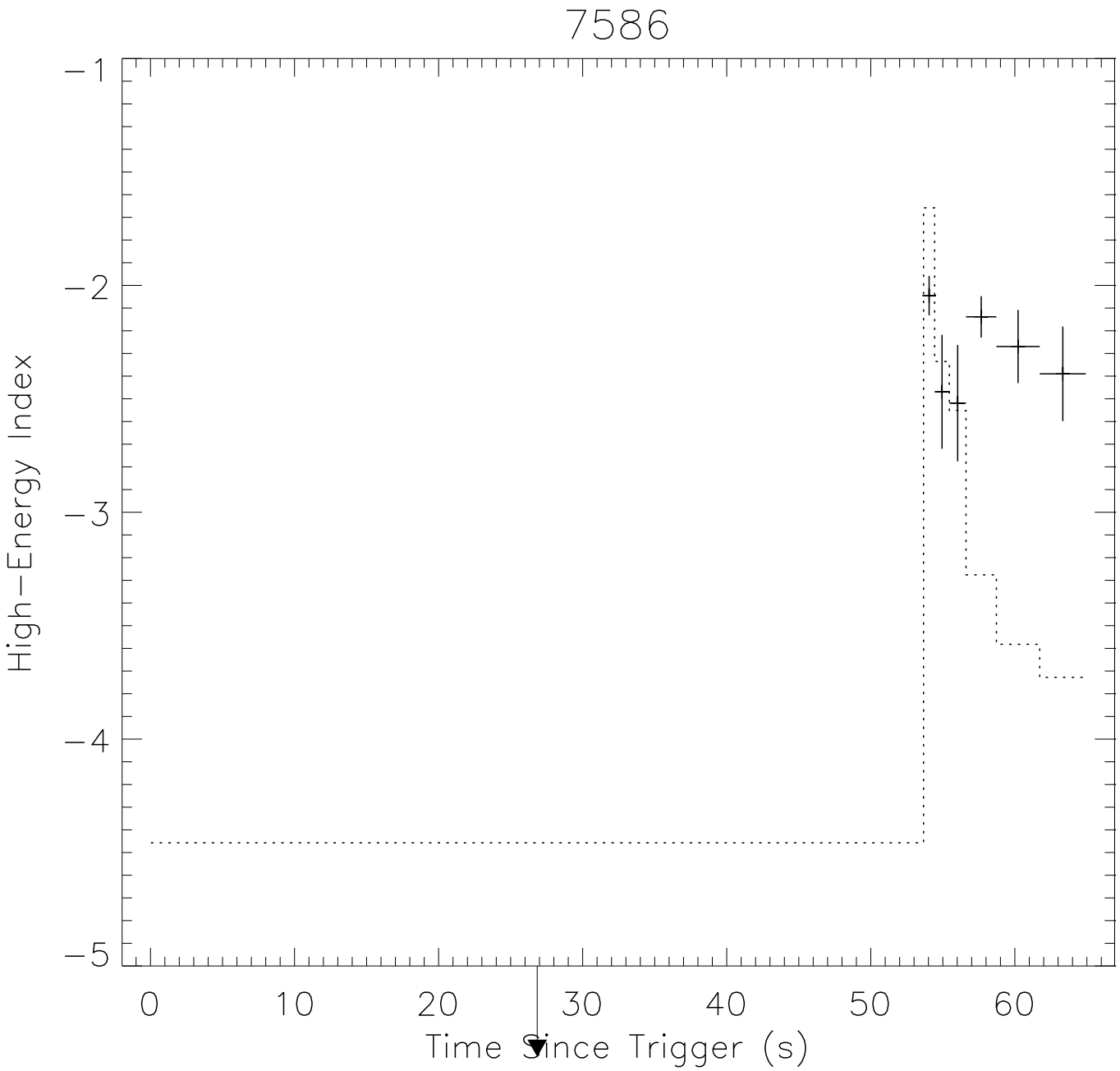

7549
High−Energy Index
−1
−2
−3
−4
−5
0
20
40
60
80
100
120
Time Since Trigger (s)

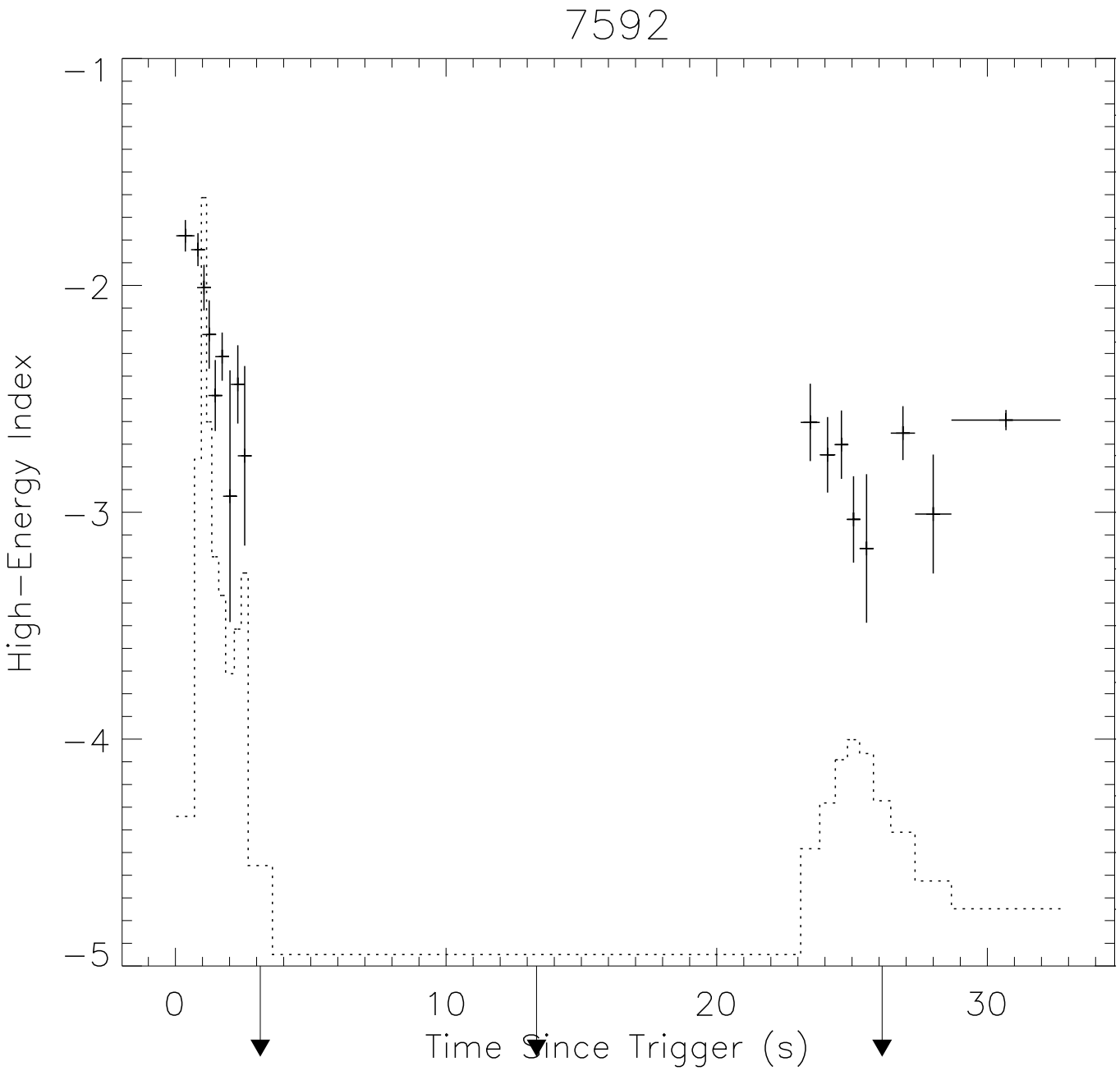

7560
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
60
Time Since Trigger (s)

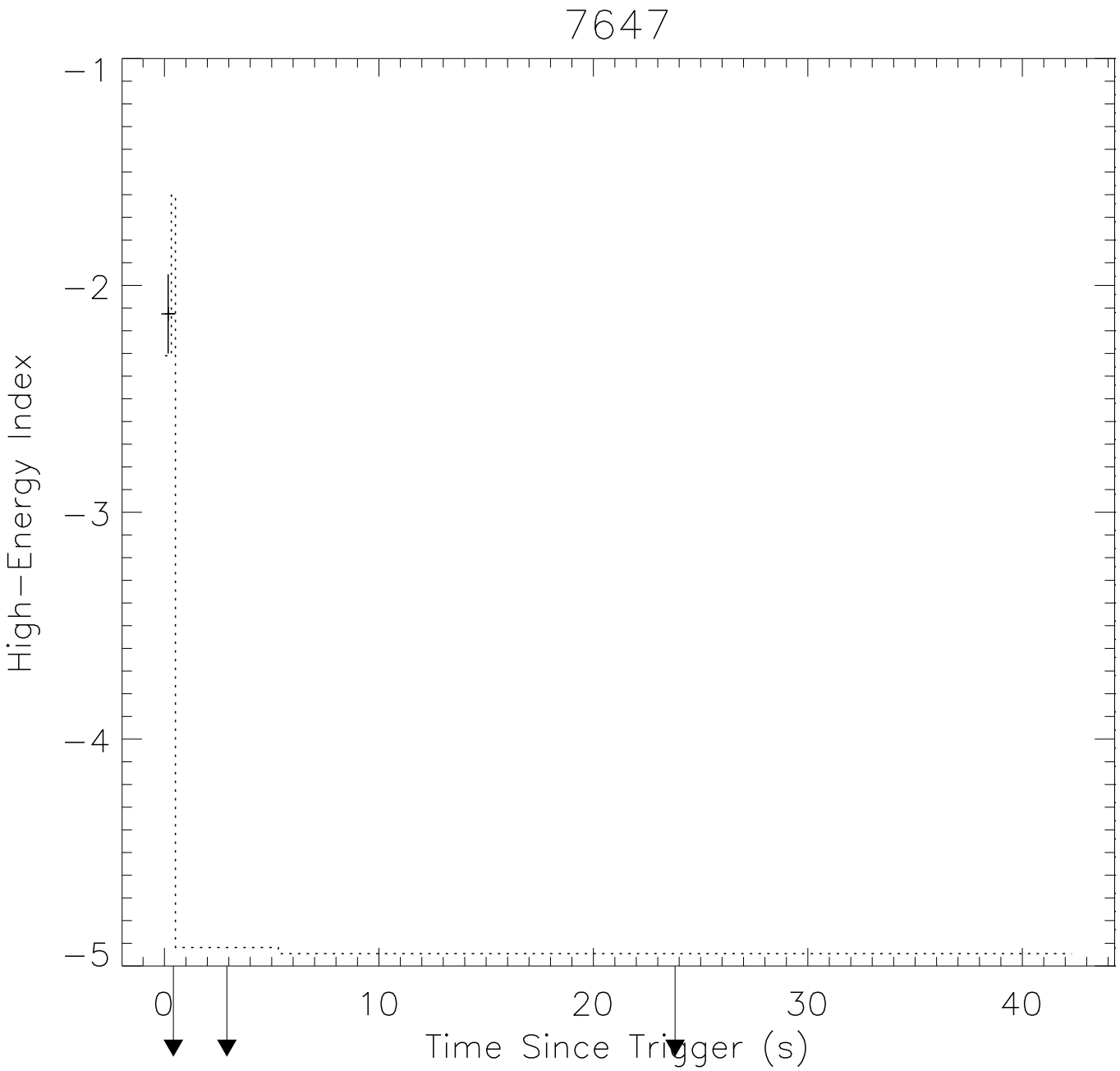

7569
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
30
Time Since Trigger (s)

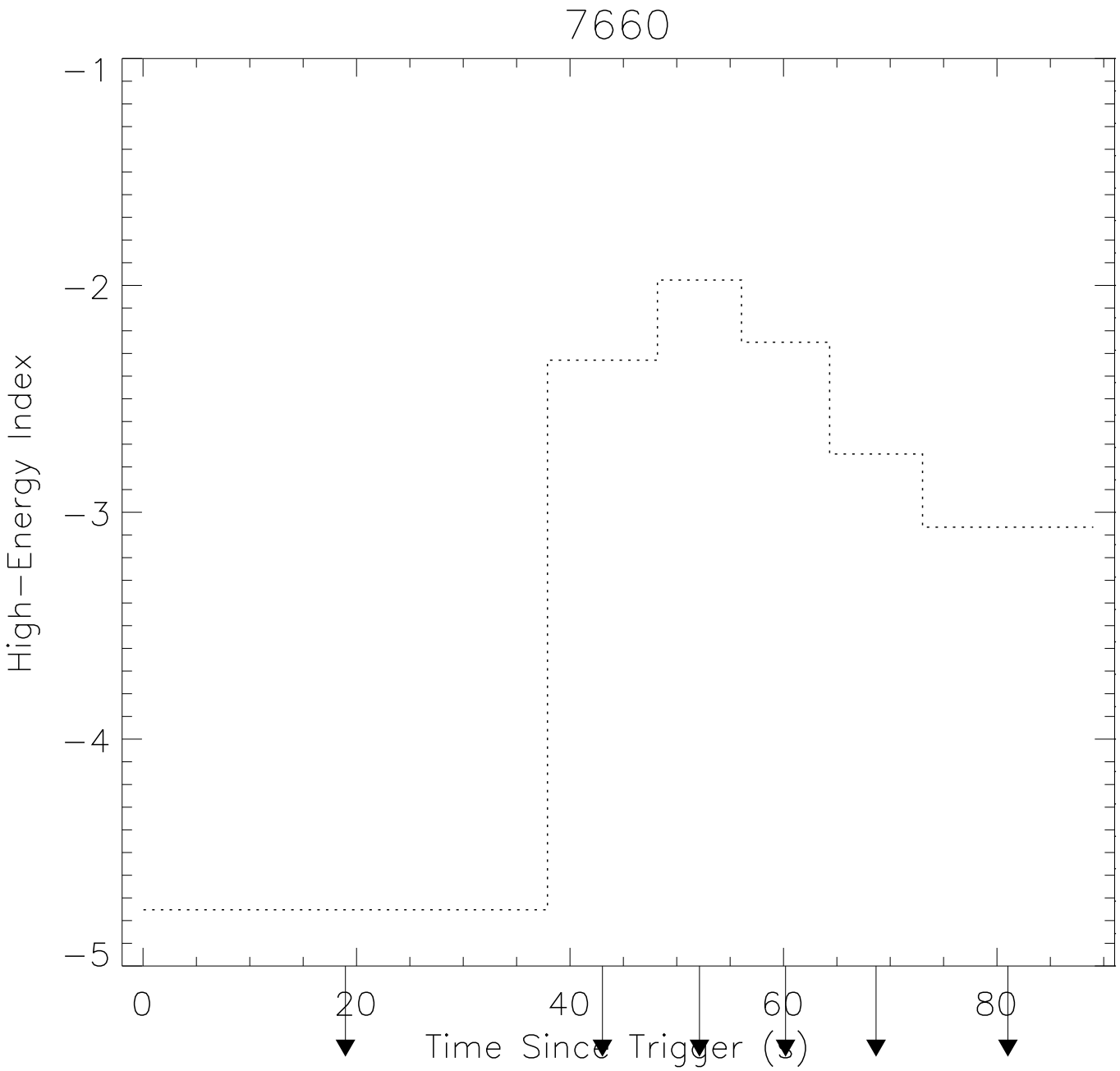

7575
−1
−2
−3
−4
−5
High−Energy Index
0
50
100
150
200
Time Since Trigger (s)

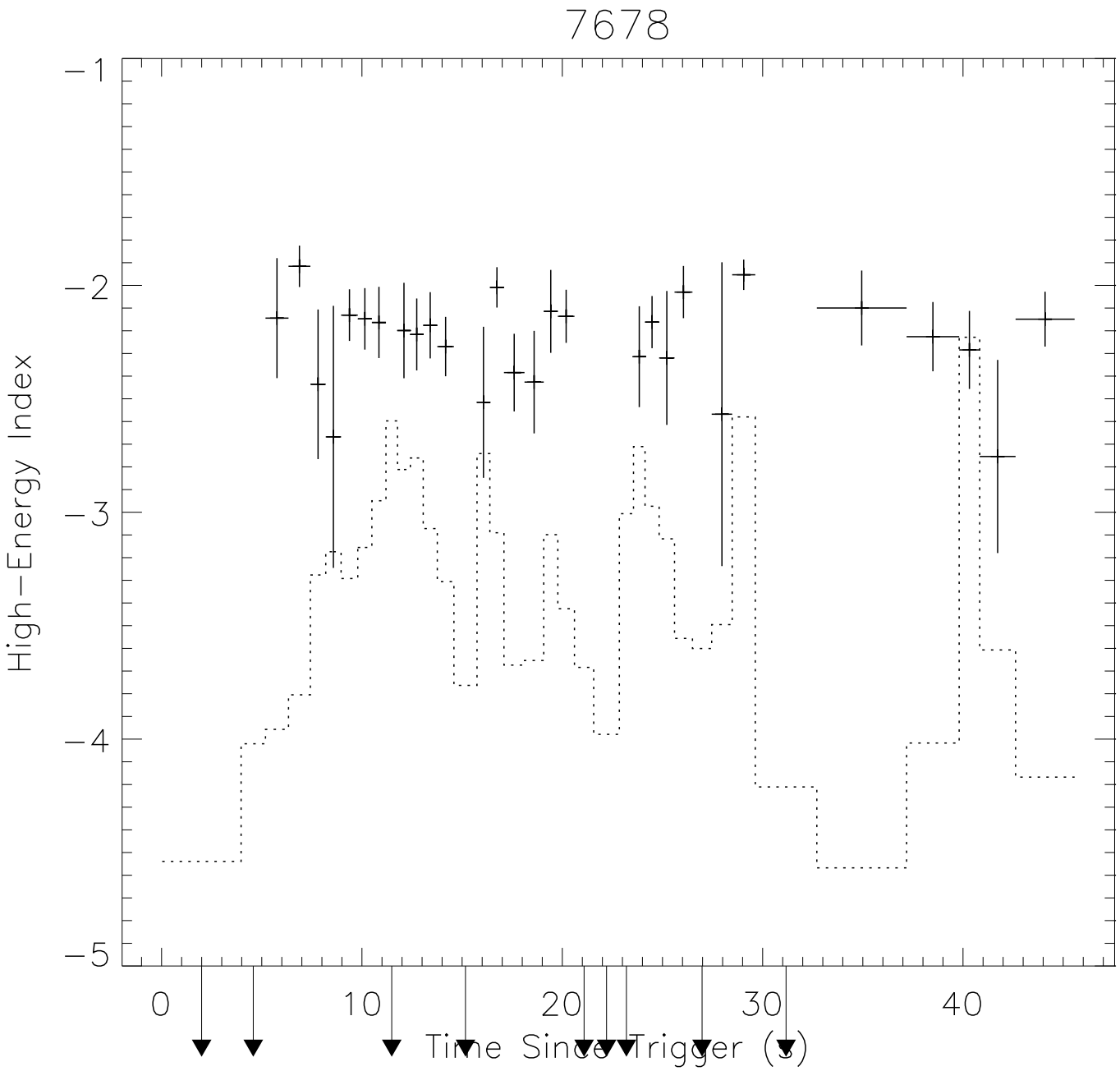

7578
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
10
Time Since Trigger (s)

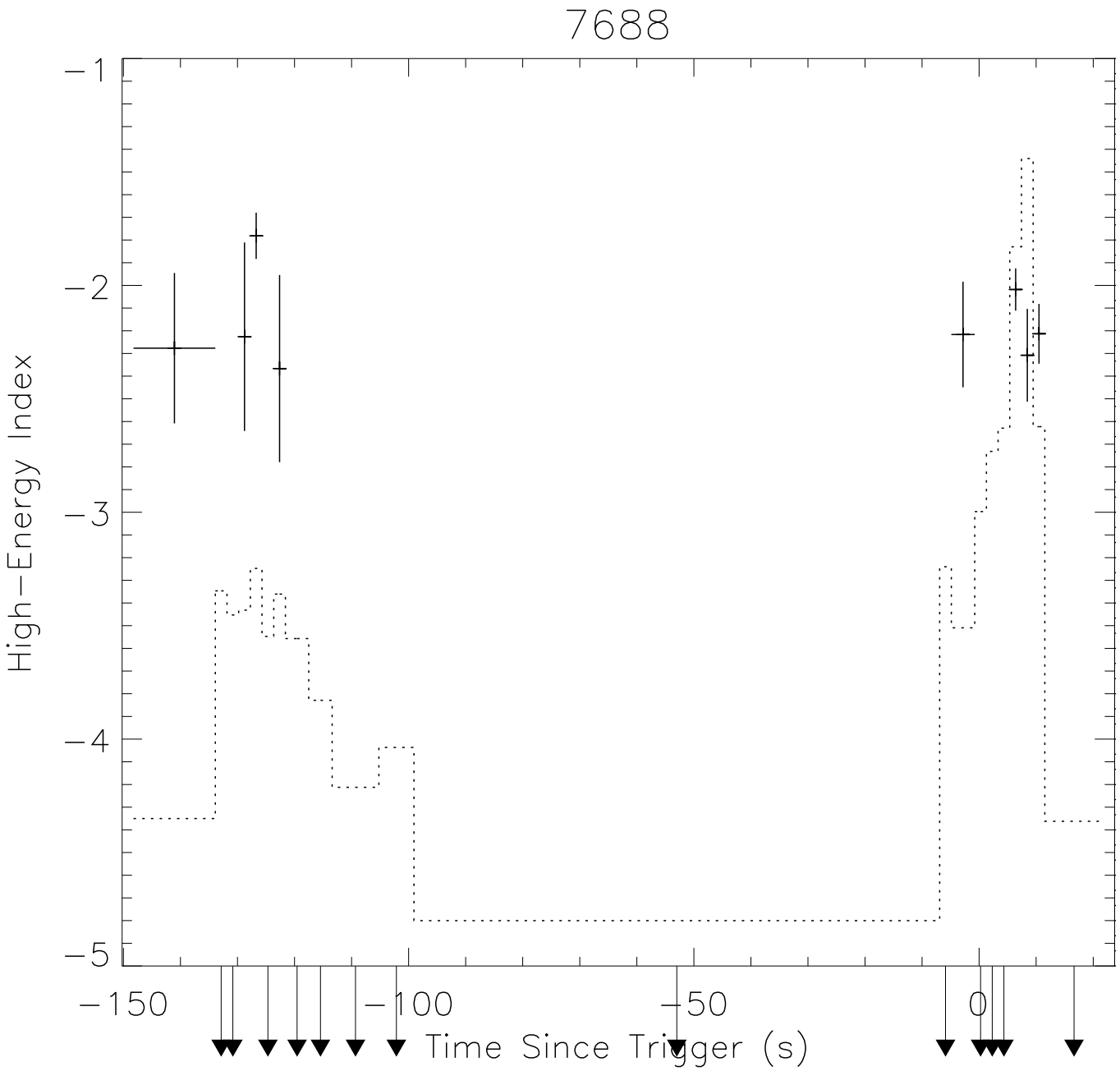

7586
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
60
Time Since Trigger (s)

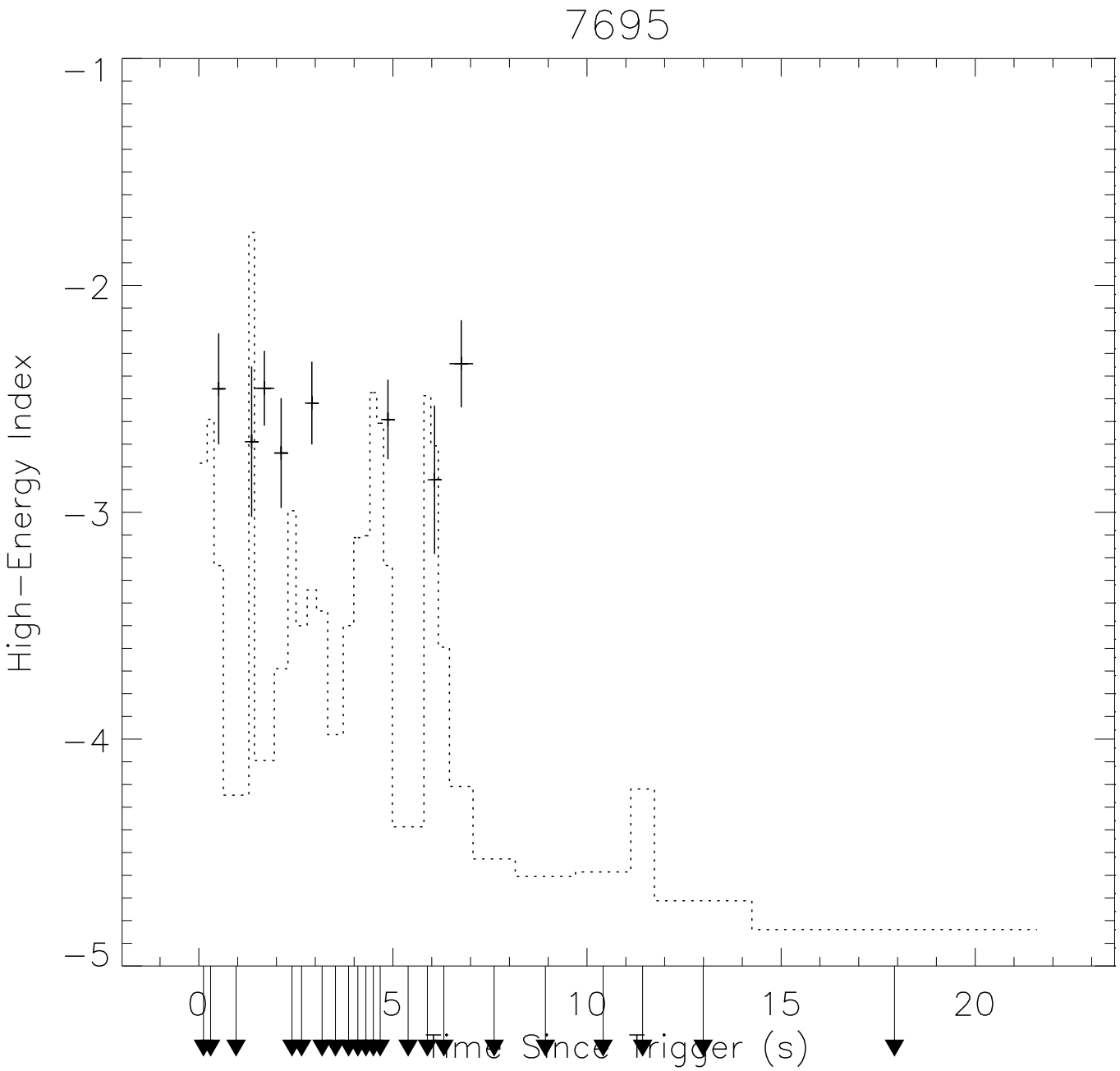

7592
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

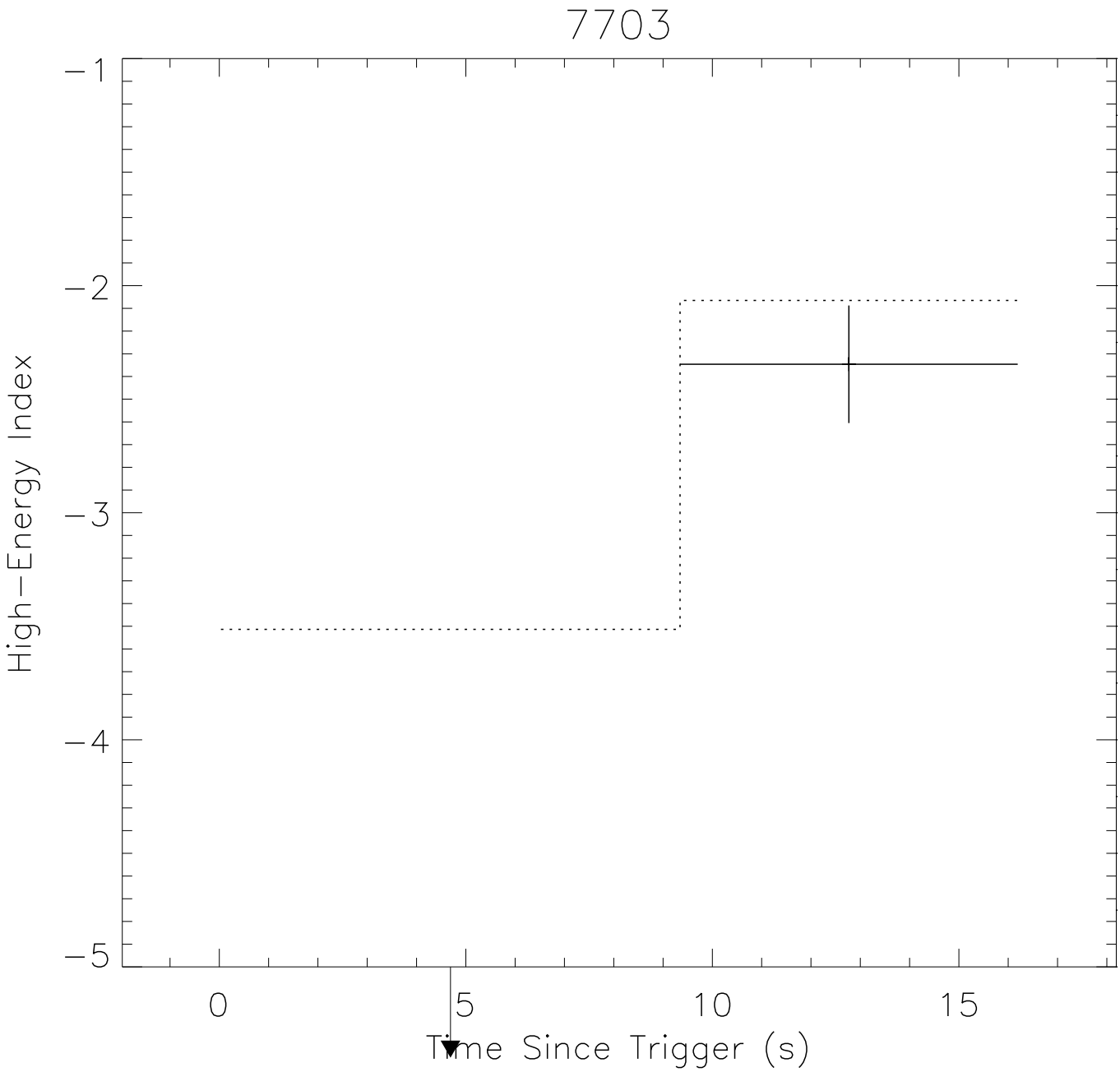

7647
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

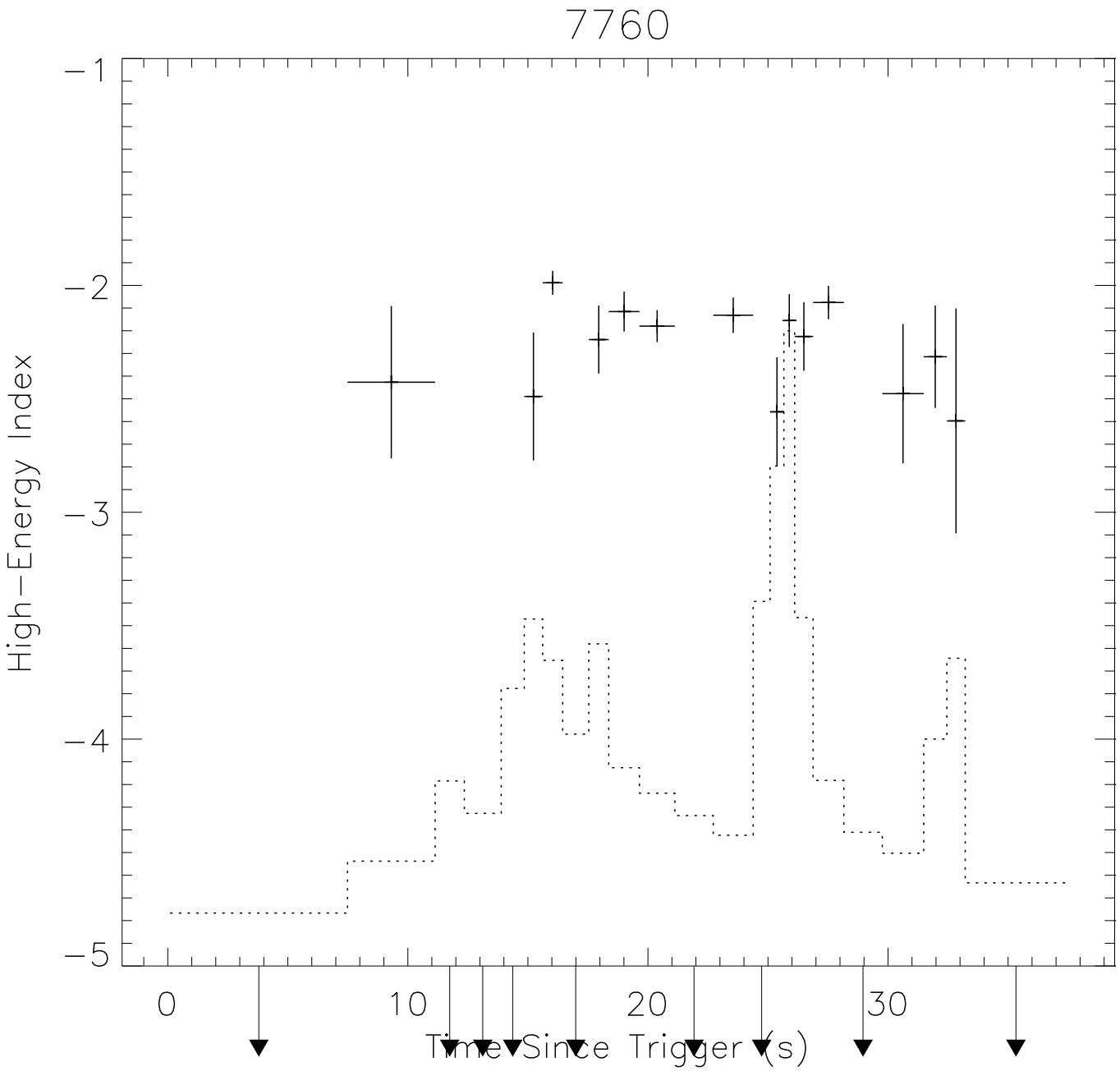

7660
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

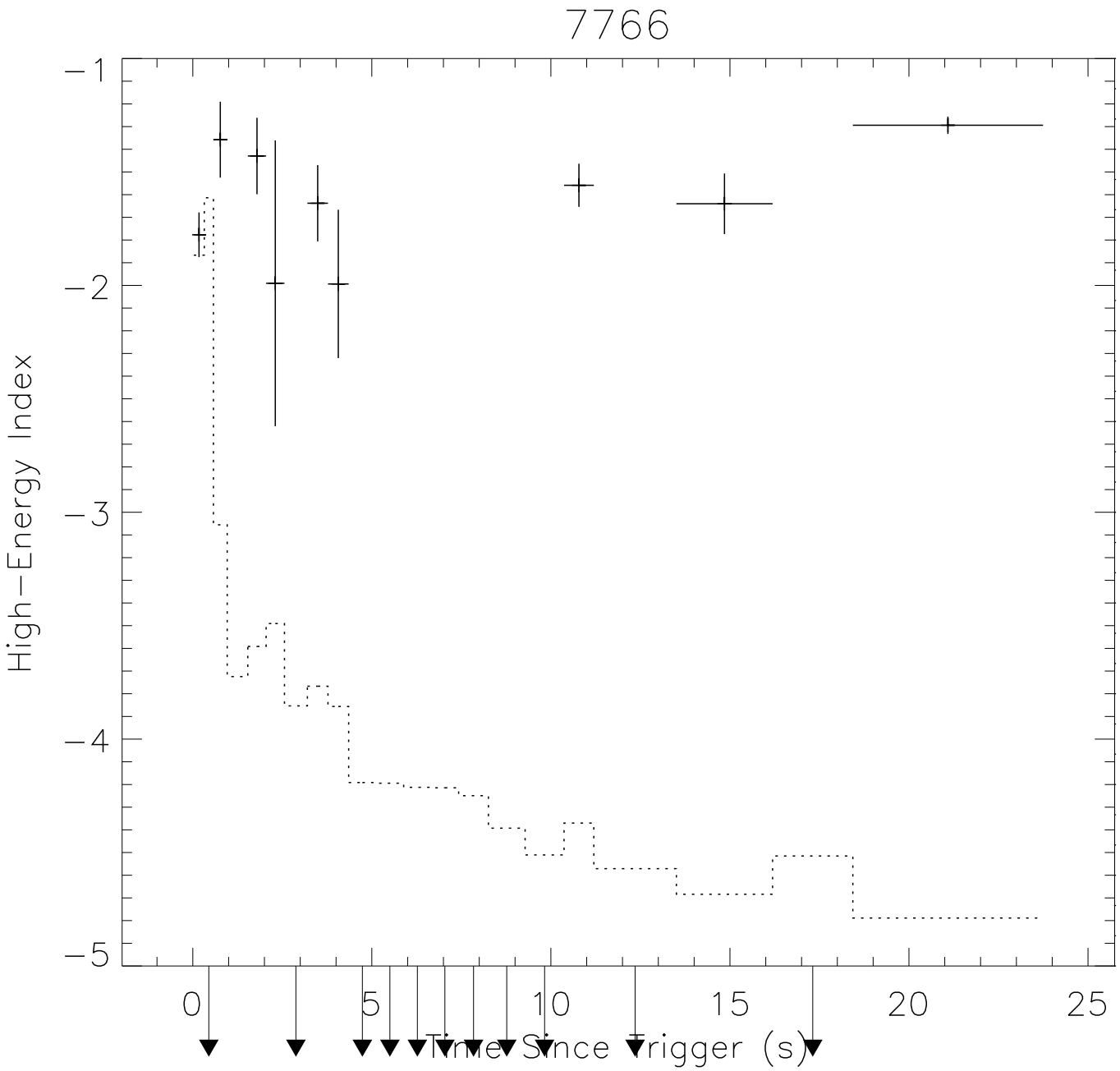

7678
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
Time Since Trigger (s)

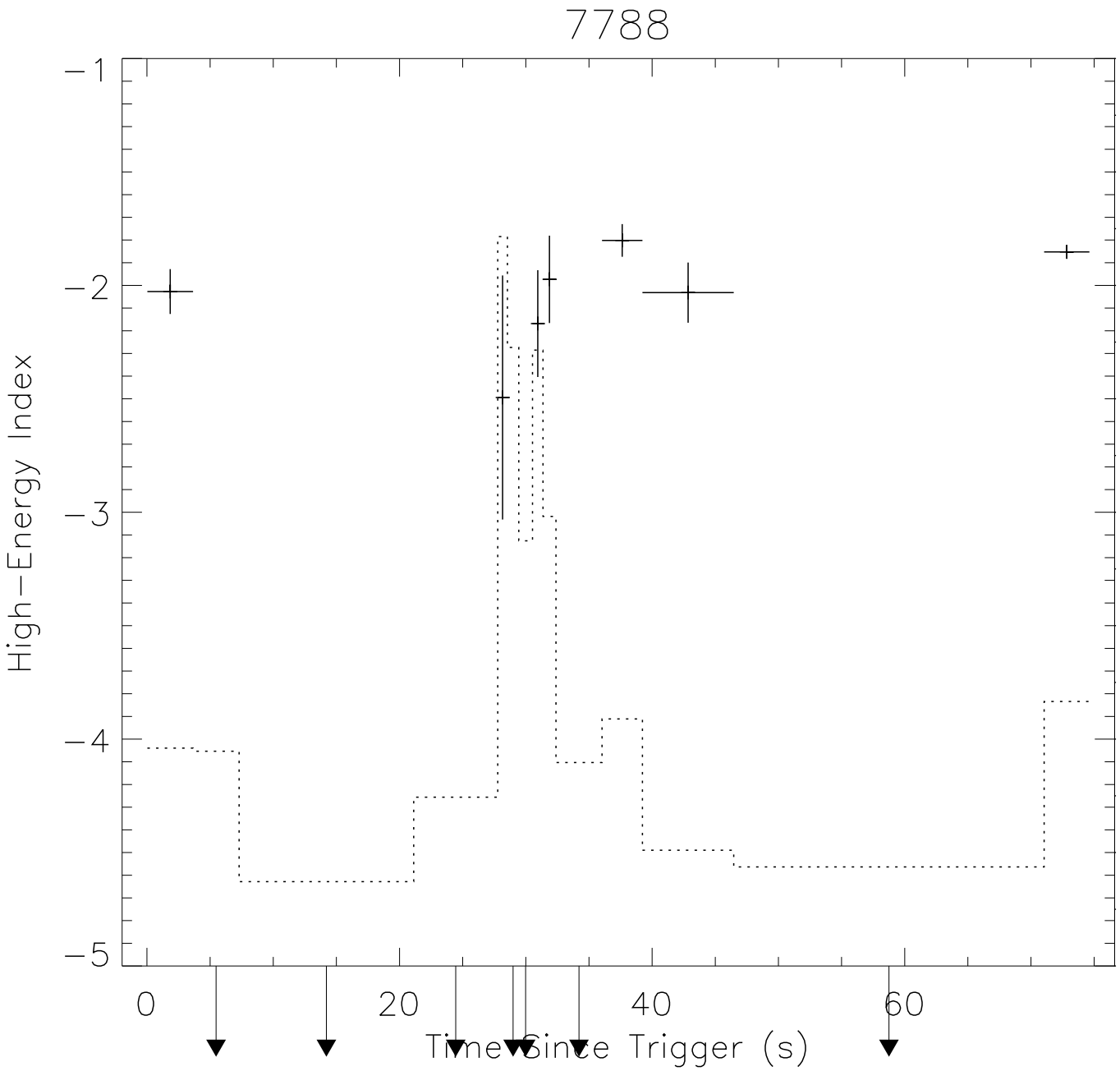

7688
−1
−2
−3
−4
−5
High−Energy Index
−150
−100
−50
0
Time Since Trigger (s)

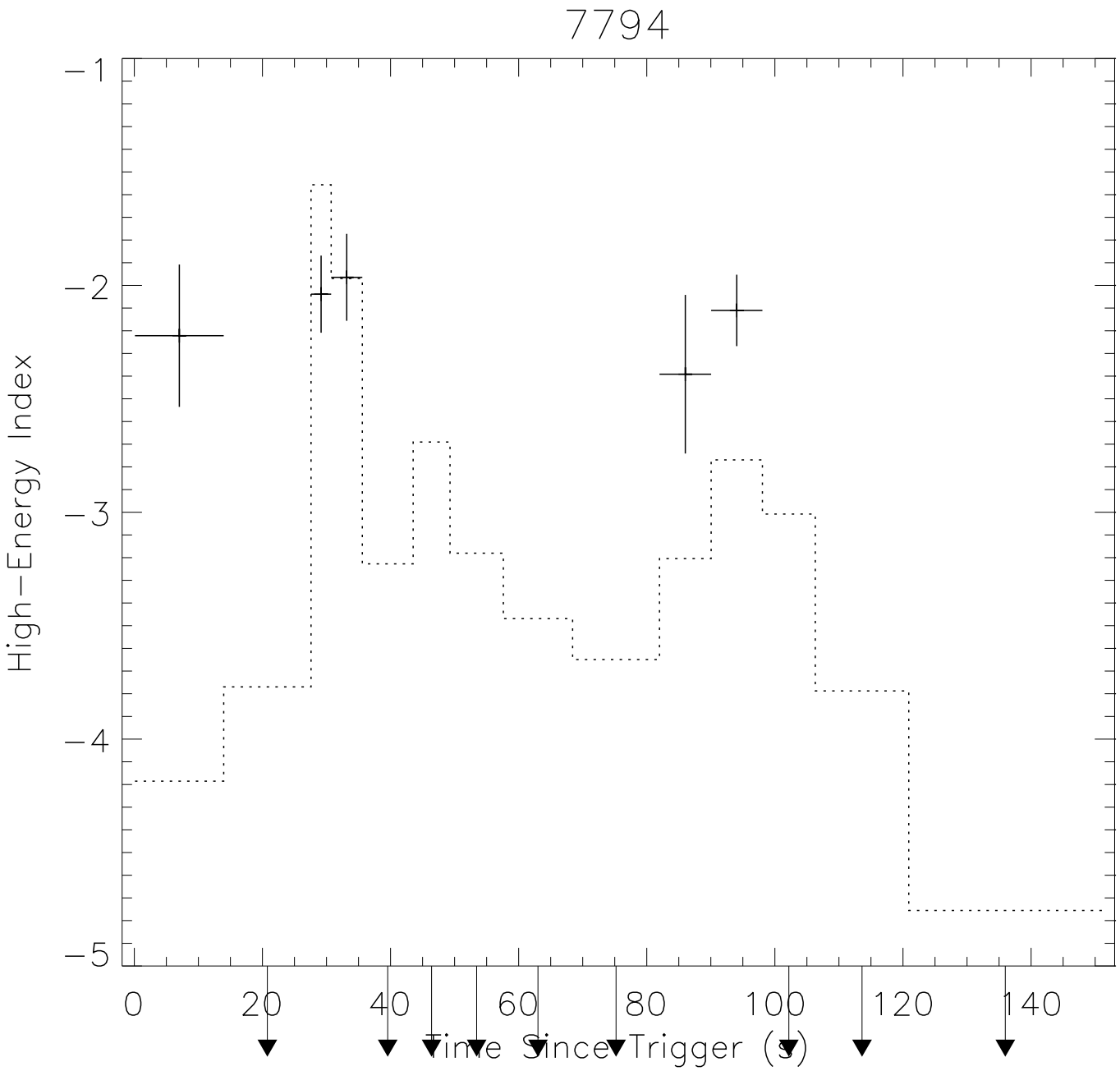

7695
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
Time Since Trigger (s)

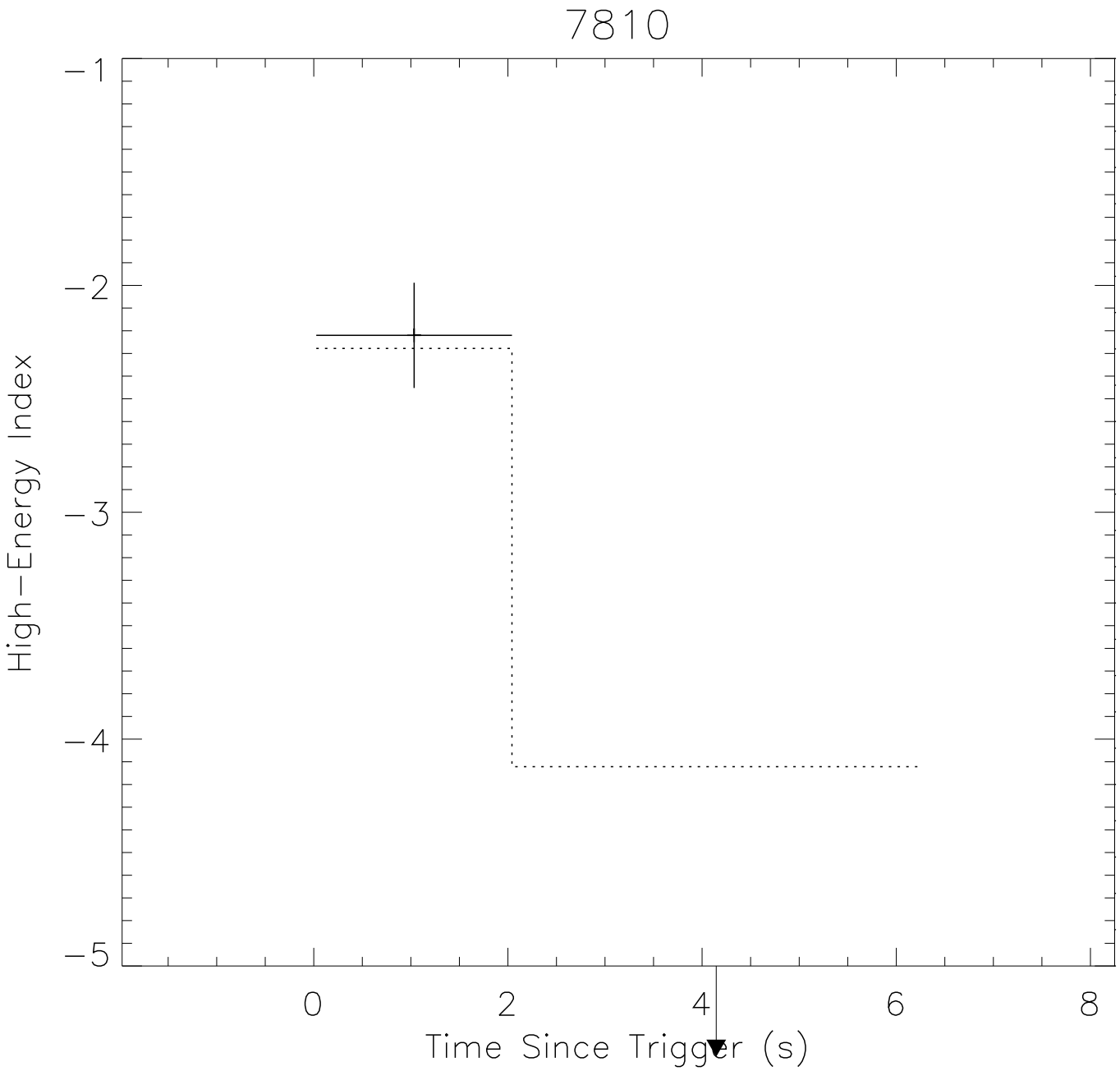

7703
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
Time Since Trigger (s)

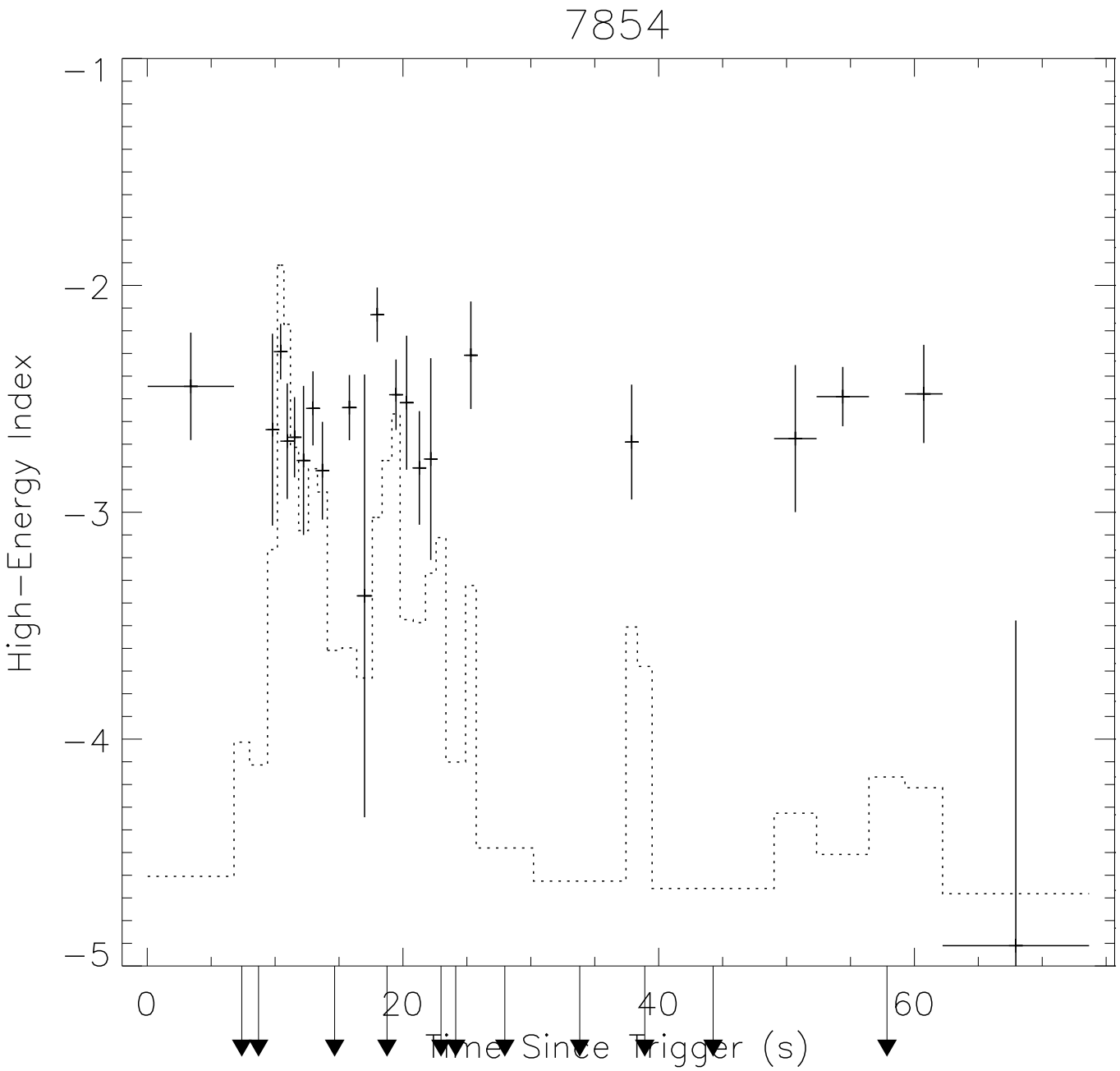

7760
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

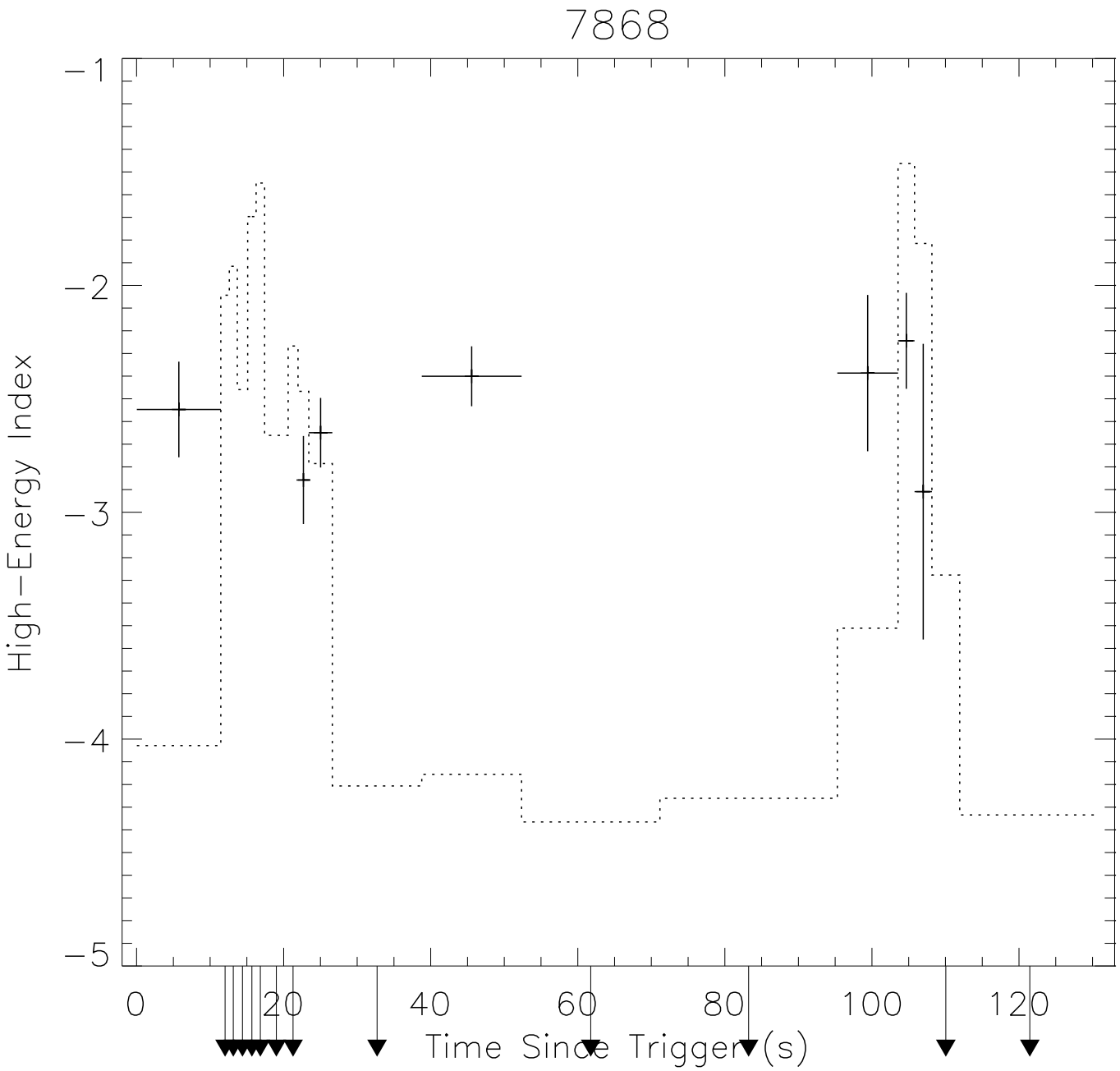

7766
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

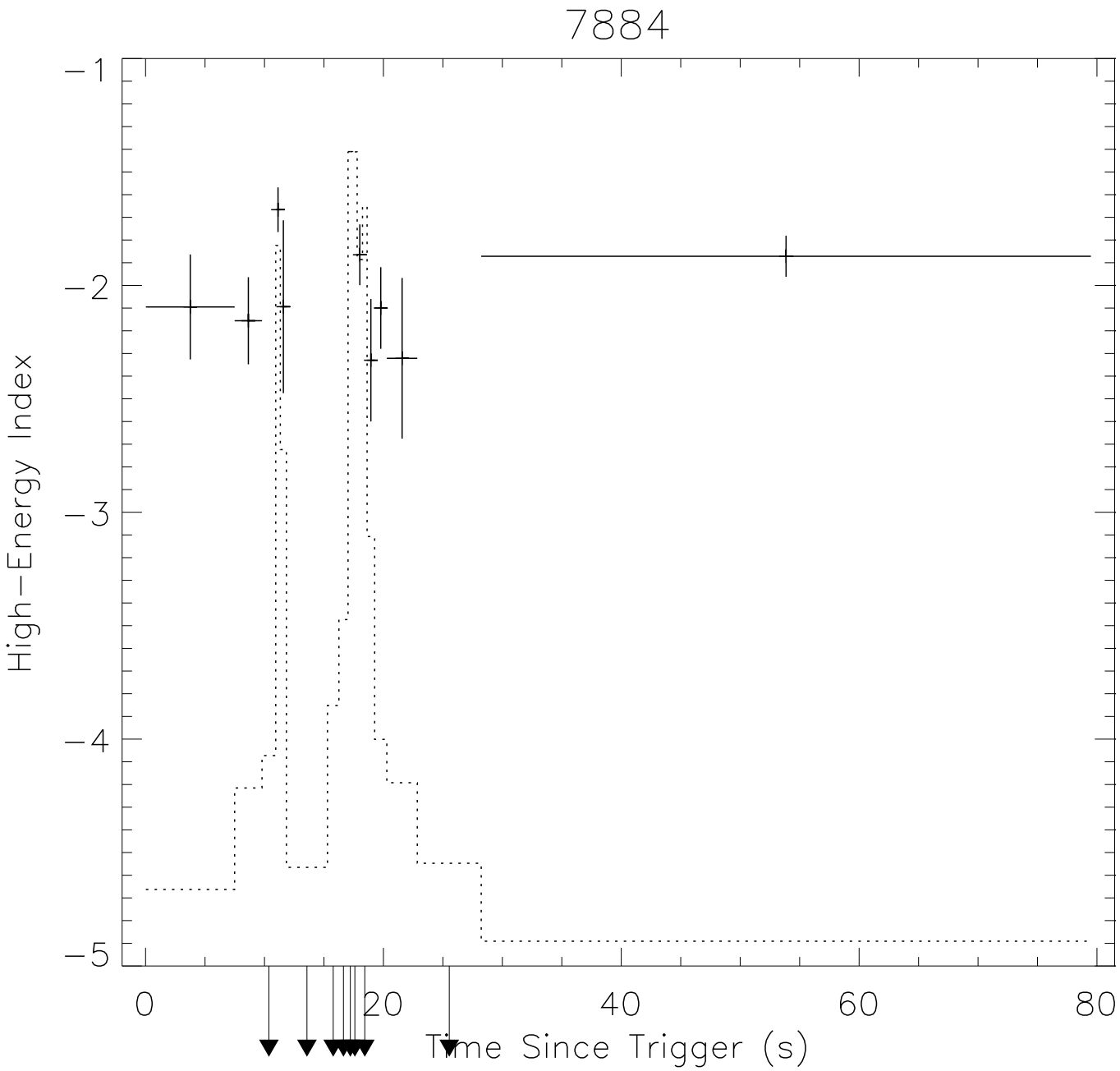

7788
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
Time Since Trigger (s)

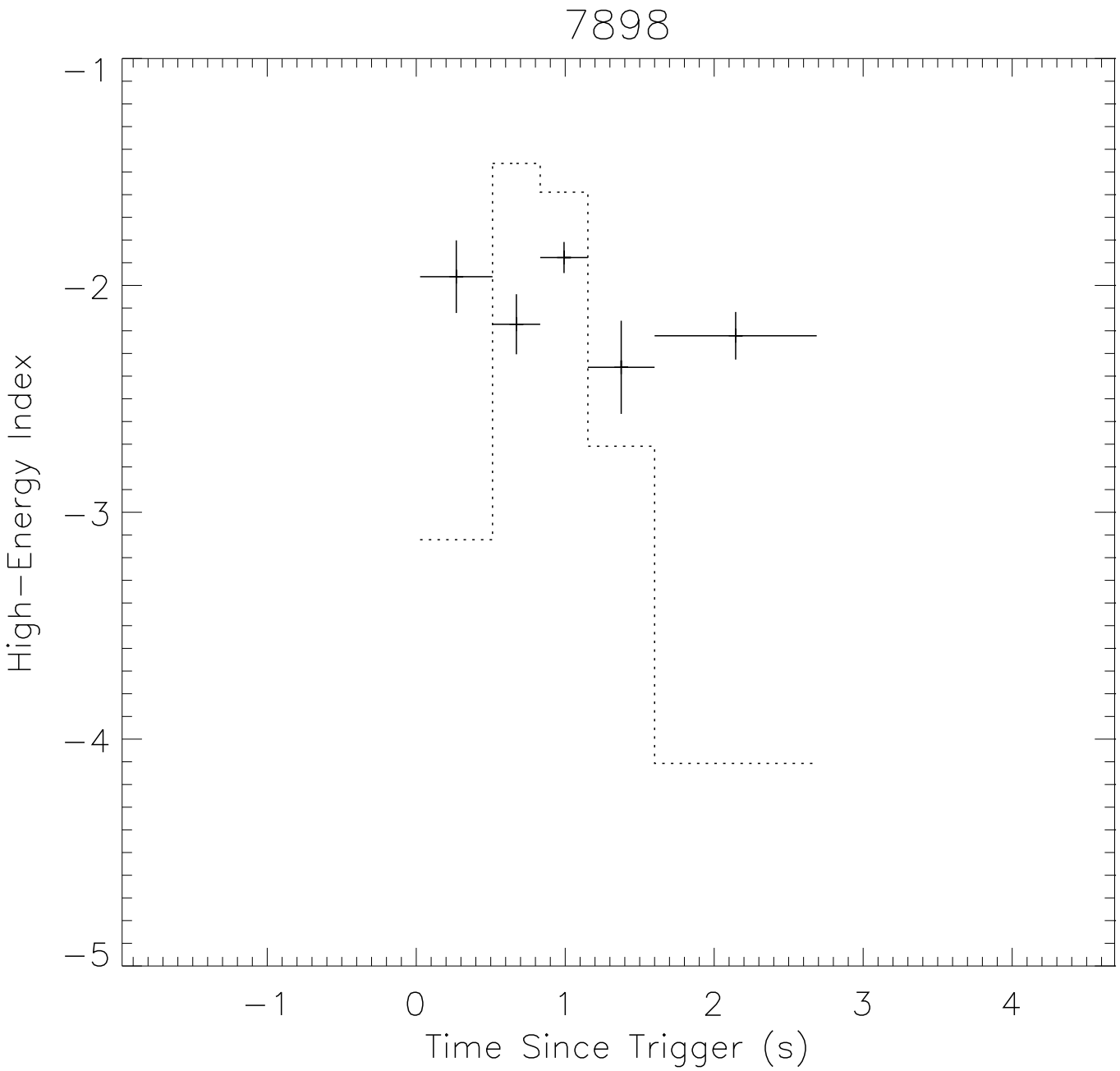

7794
High−Energy Index
−1
−2
−3
−4
−5
0
20
40
60
80
100
120
140
Time Since Trigger (s)

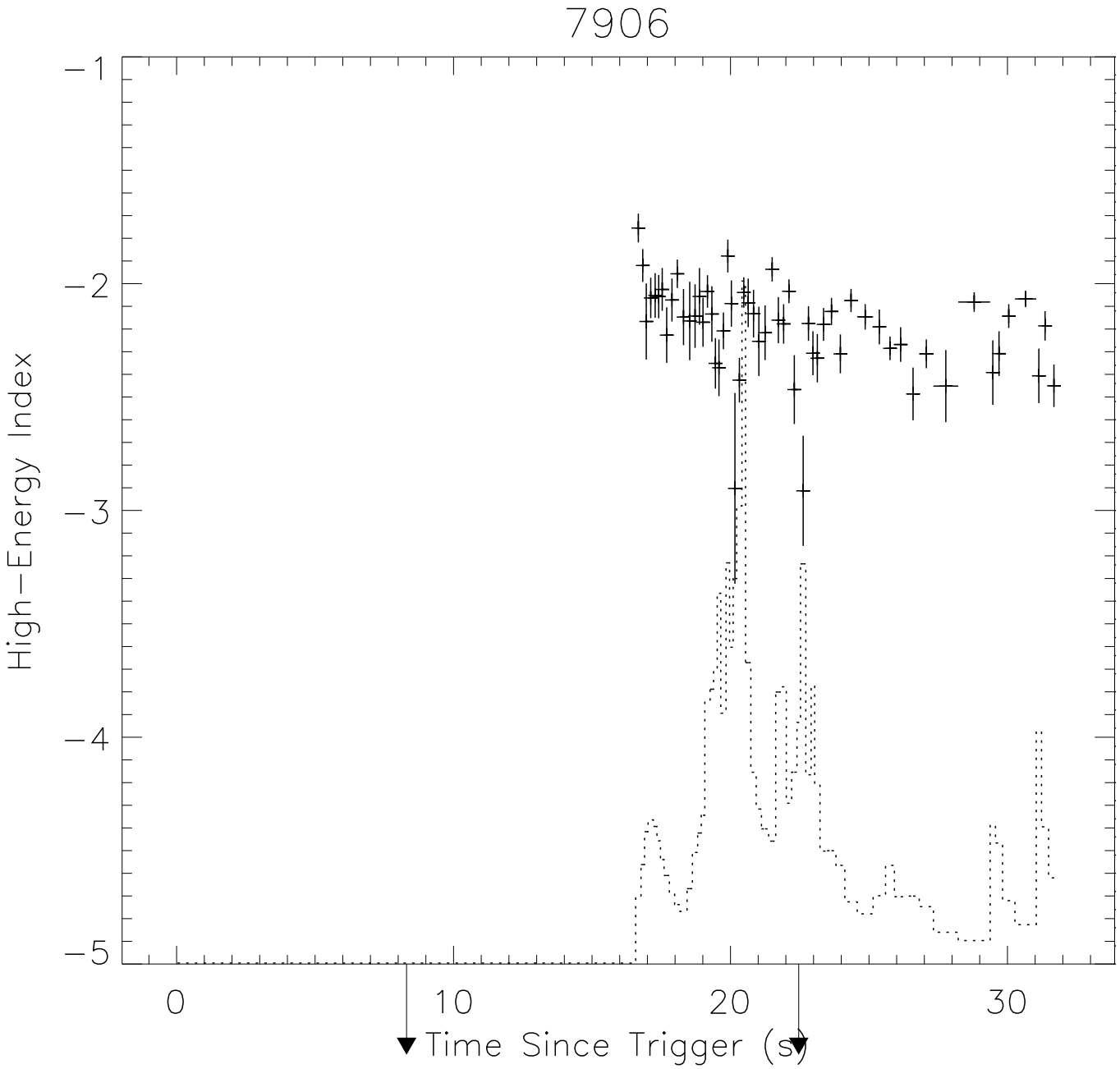

7810
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
Time Since Trigger (s)

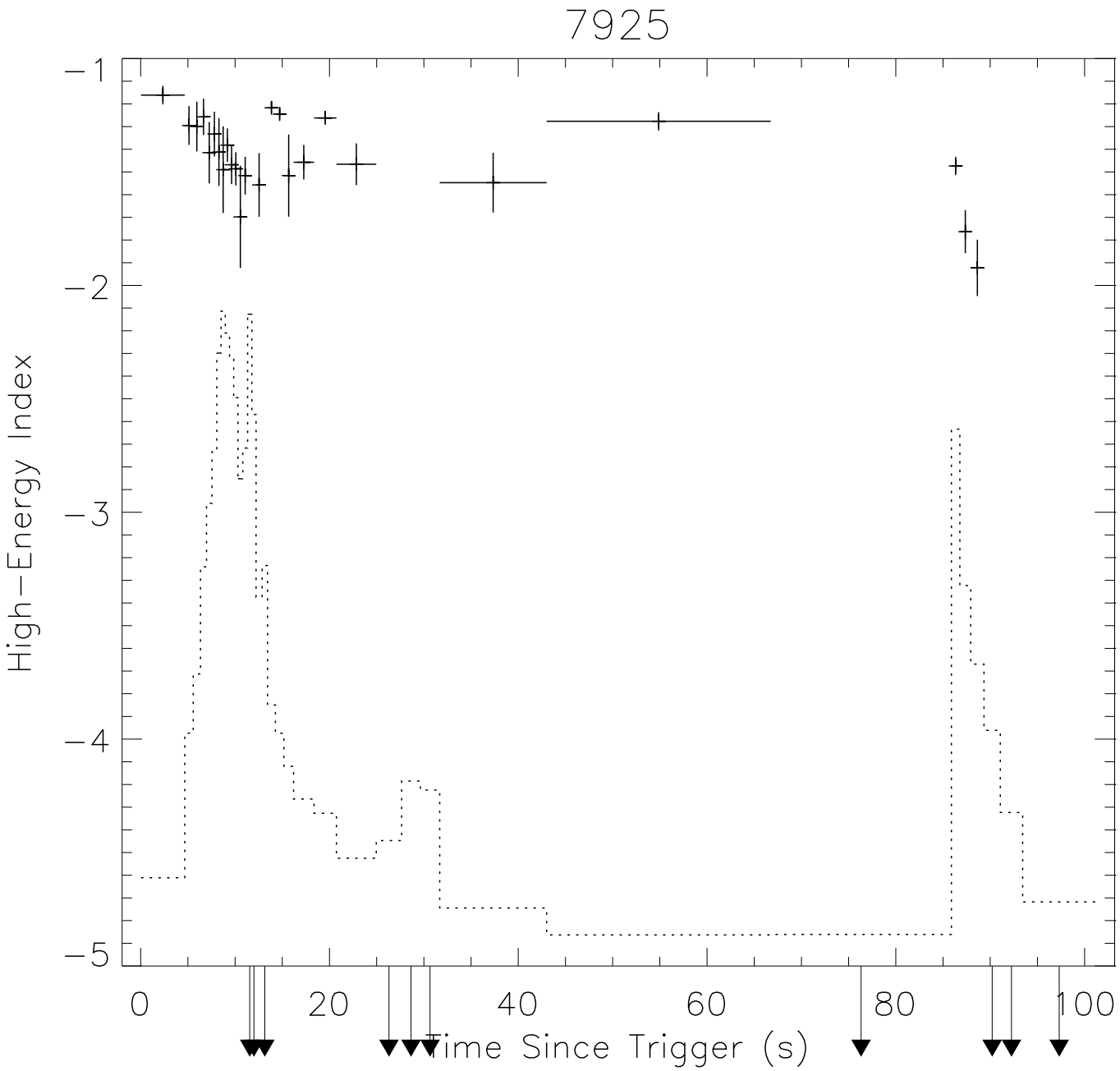

7854
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
Time Since Trigger (s)

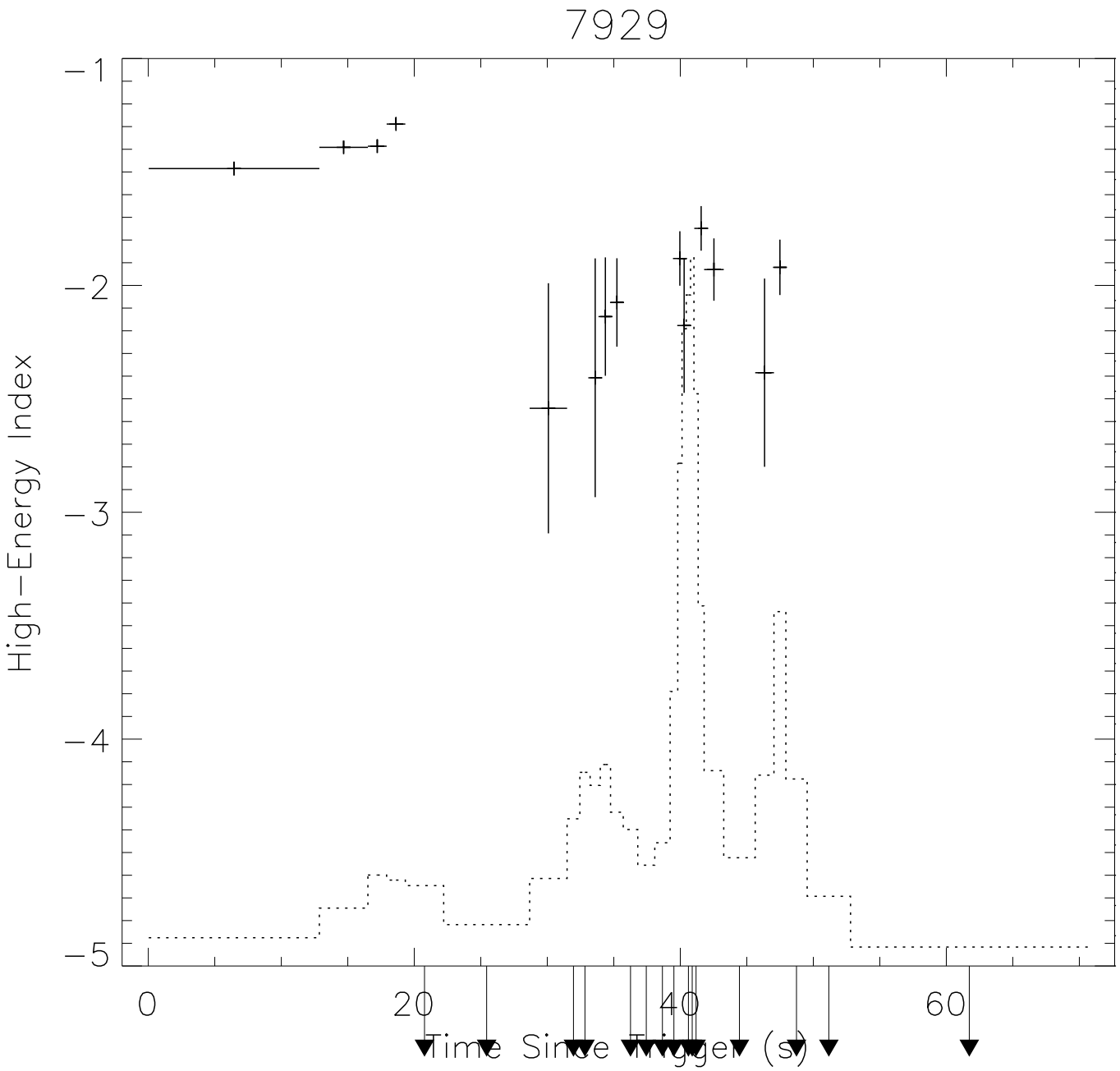

7868
High−Energy Index
−1
−2
−3
−4
−5
0
20
40
60
80
100
120
Time Since Trigger (s)

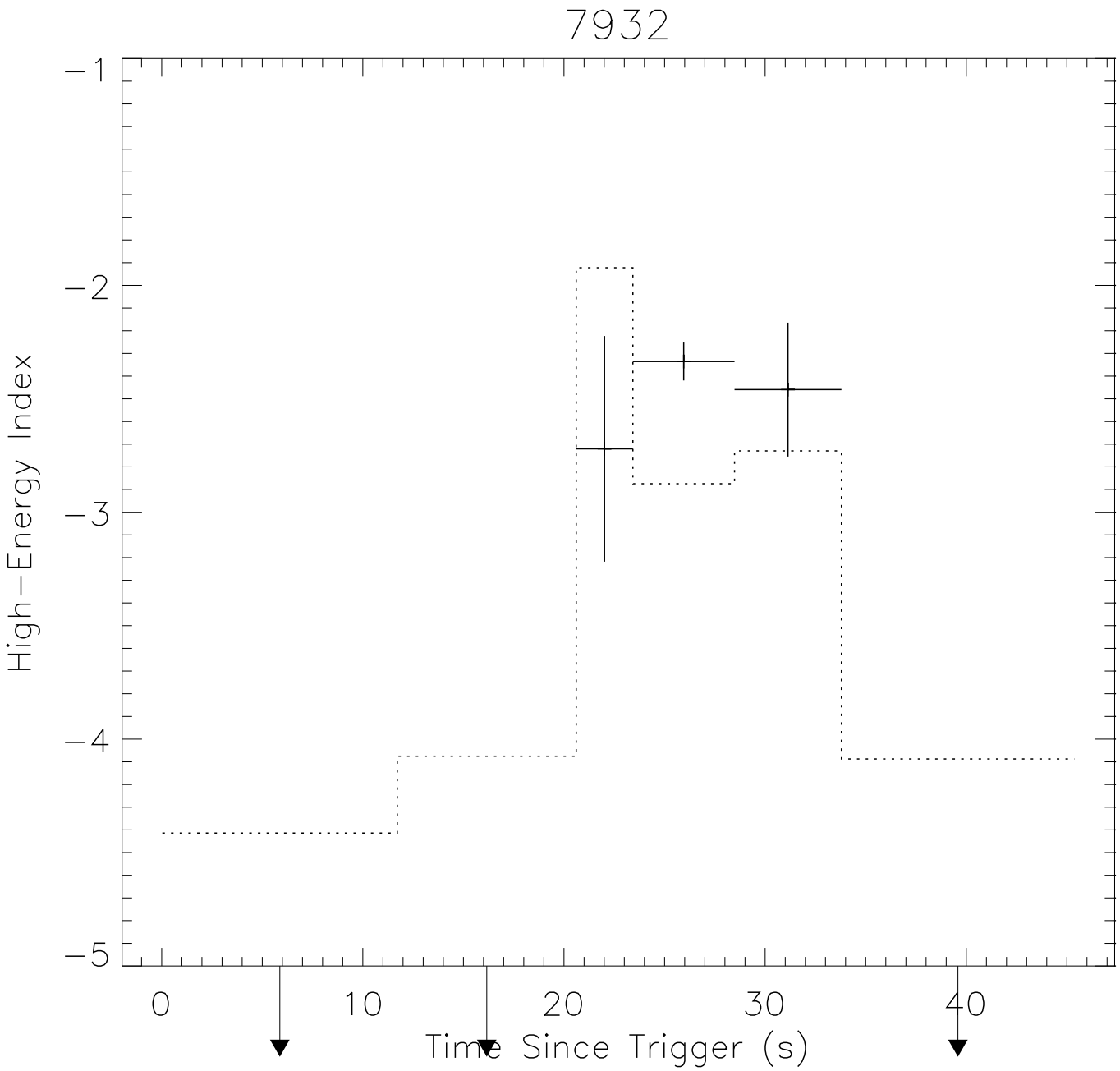

7884
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

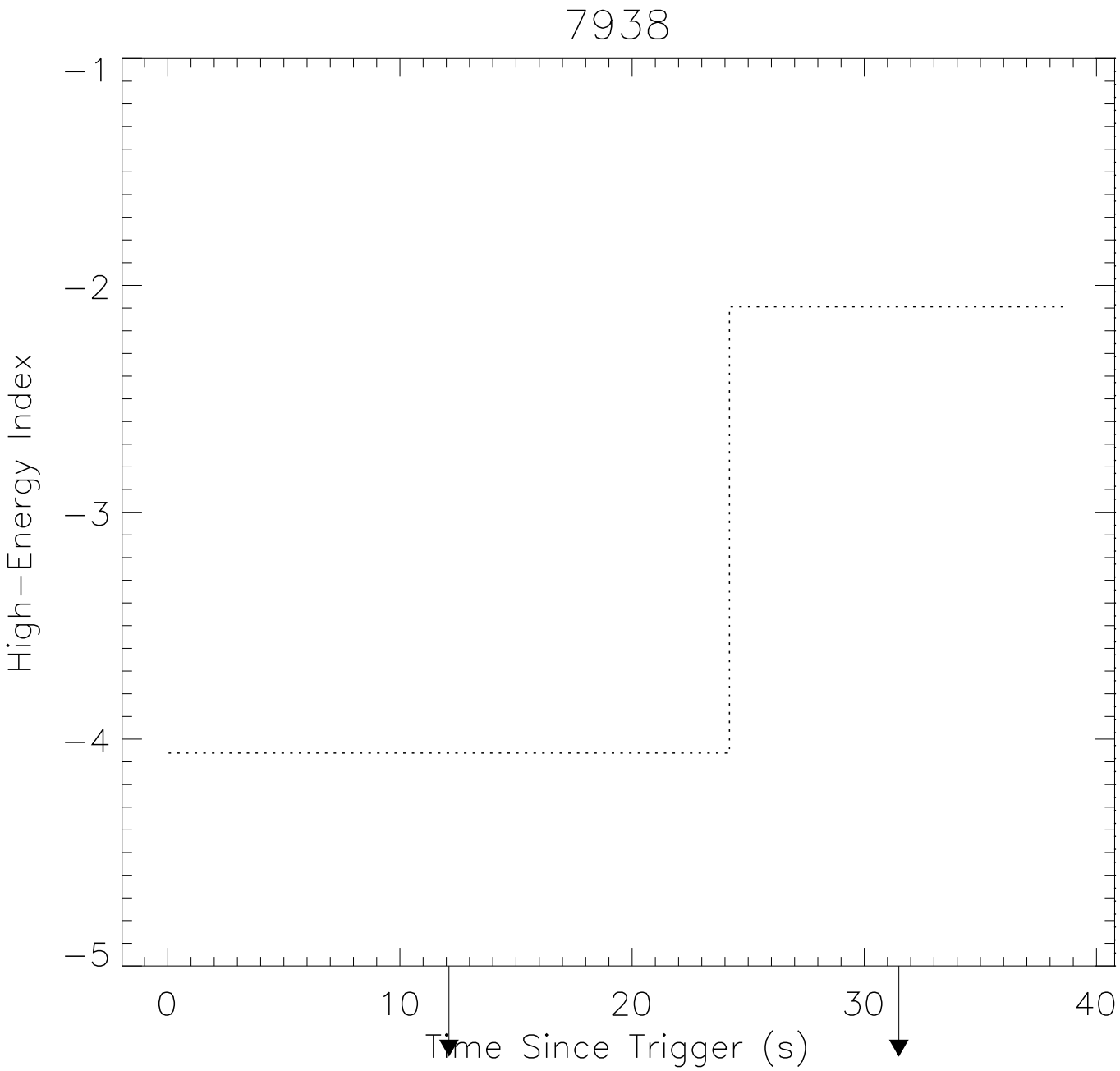

7898
−1
−2
−3
−4
−5
High−Energy Index
−1
0
1
2
3
4
Time Since Trigger (s)

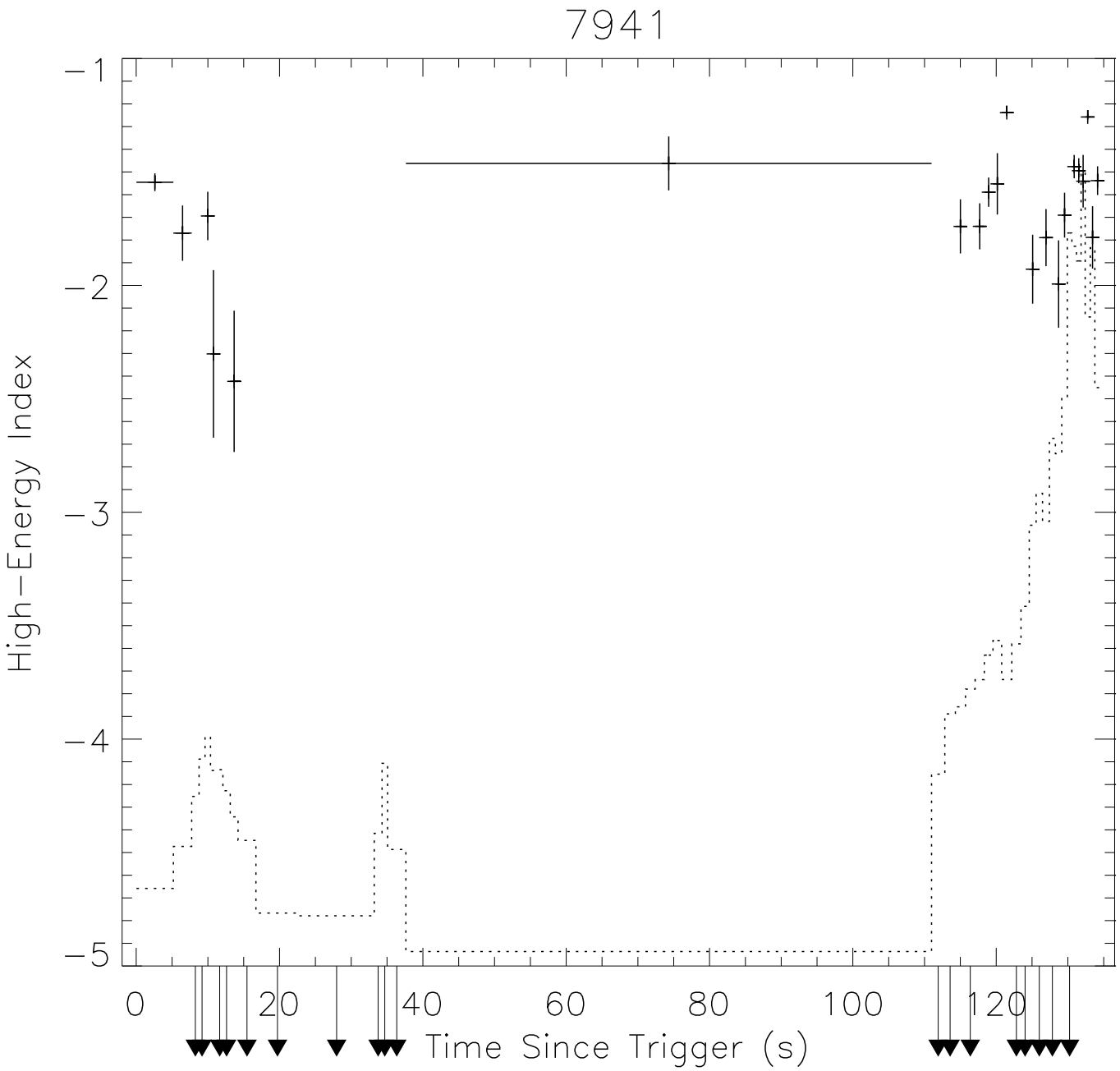

7906
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

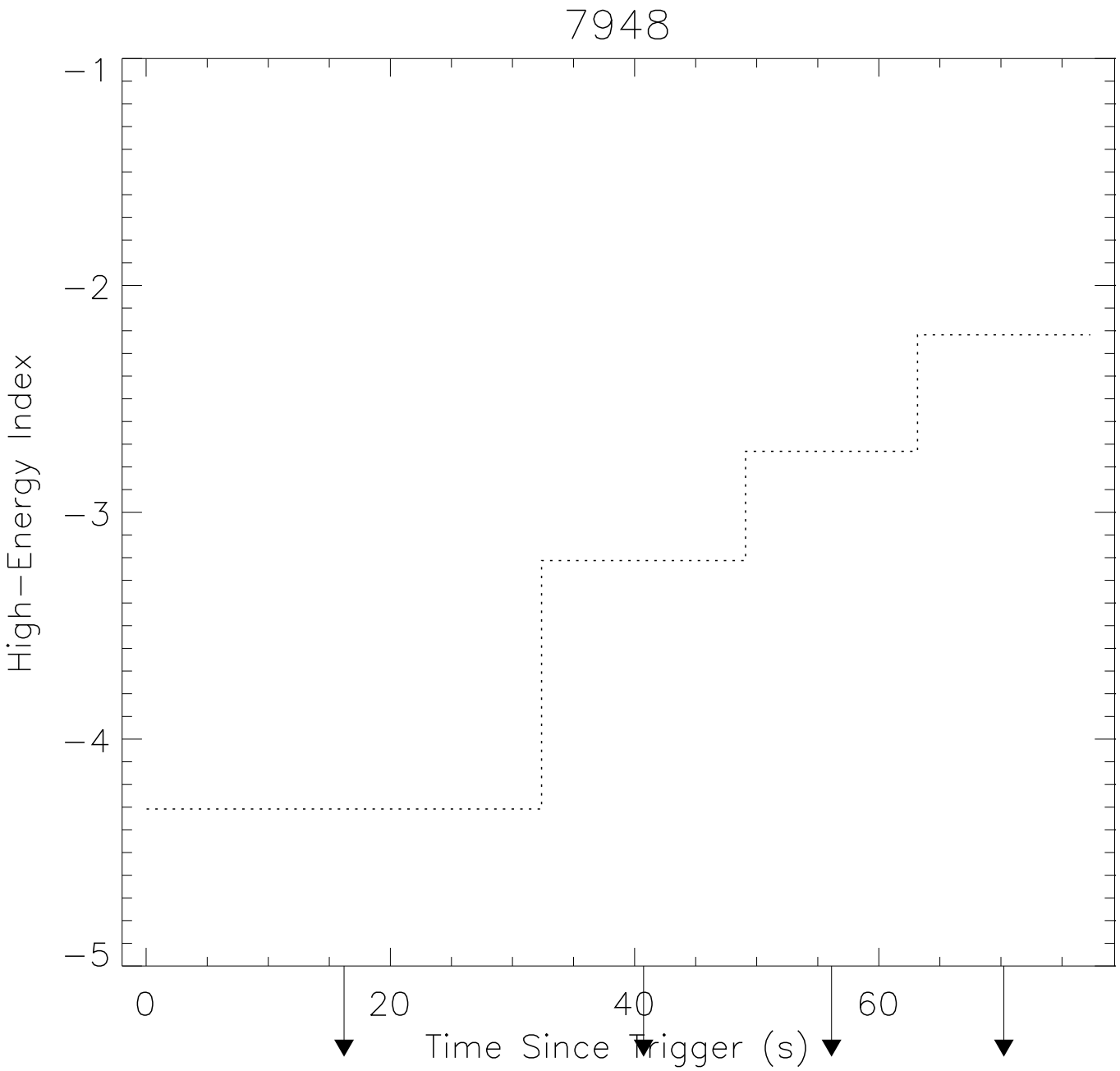

7925
High−Energy Index
−1
−2
−3
−4
−5
0
20
40
60
80
100
Time Since Trigger (s)

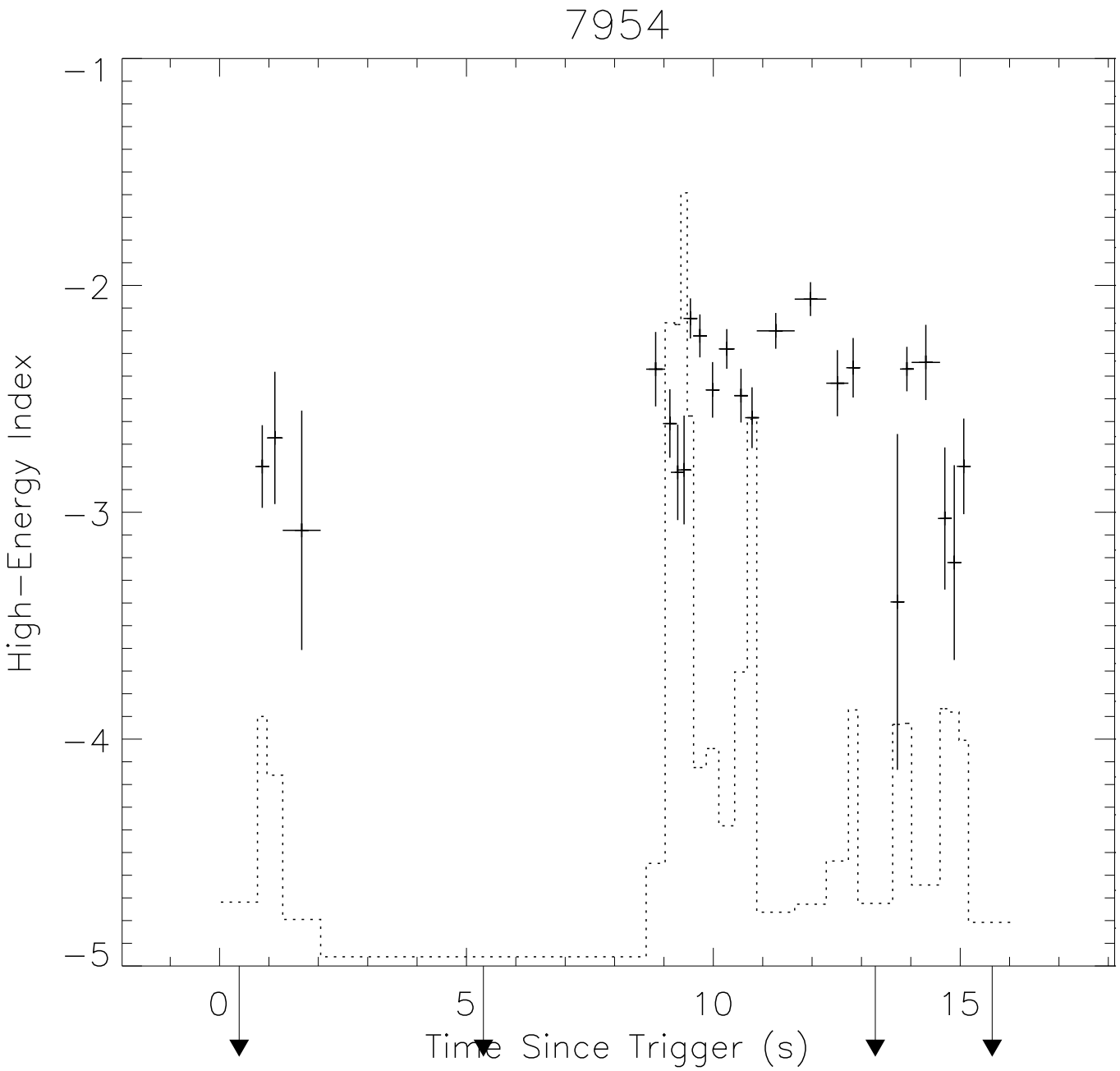

7929
High−Energy Index
−1
−2
−3
−4
−5
0
20
40
60
Time Since Trigger (s)

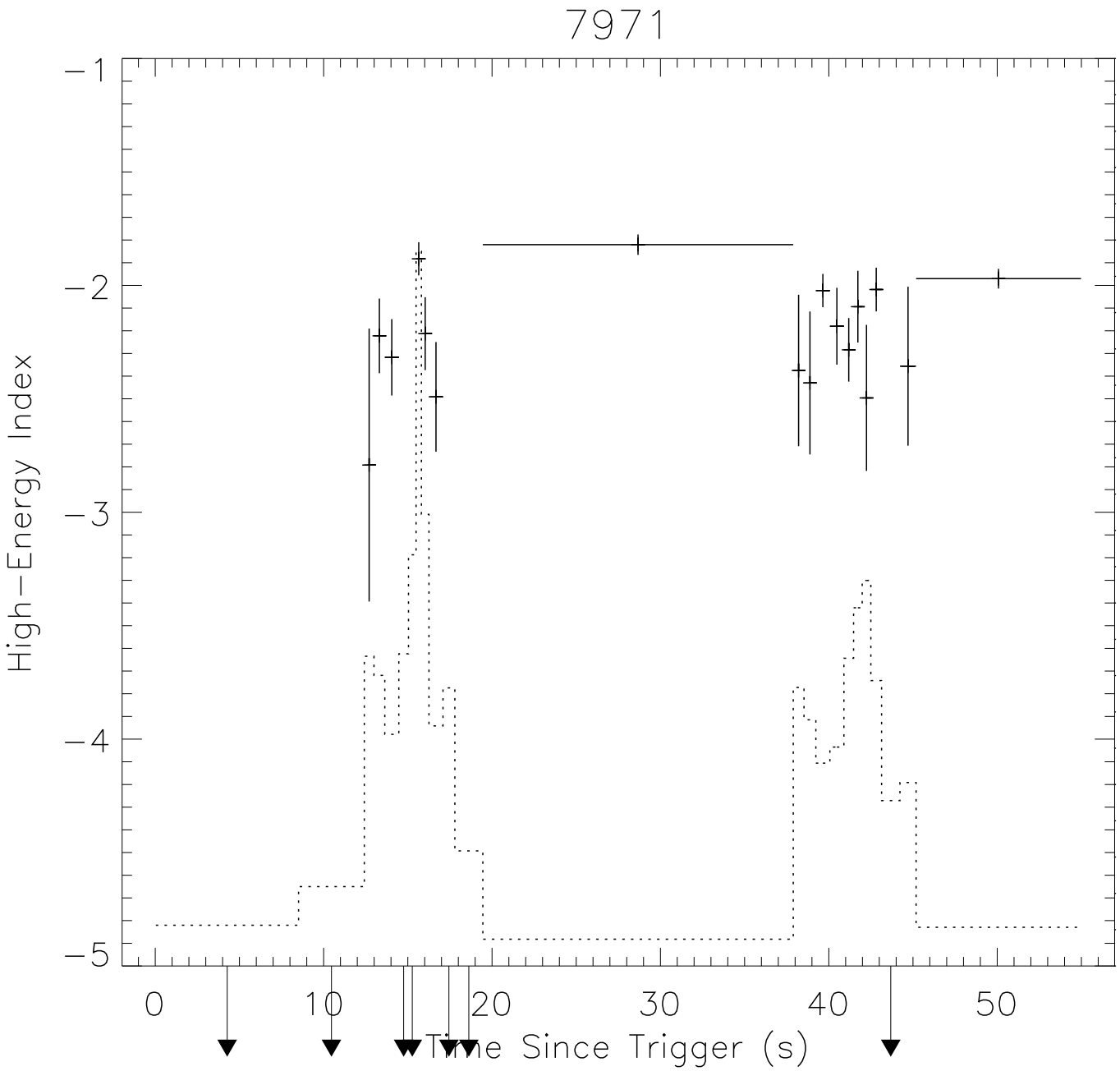

7932
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

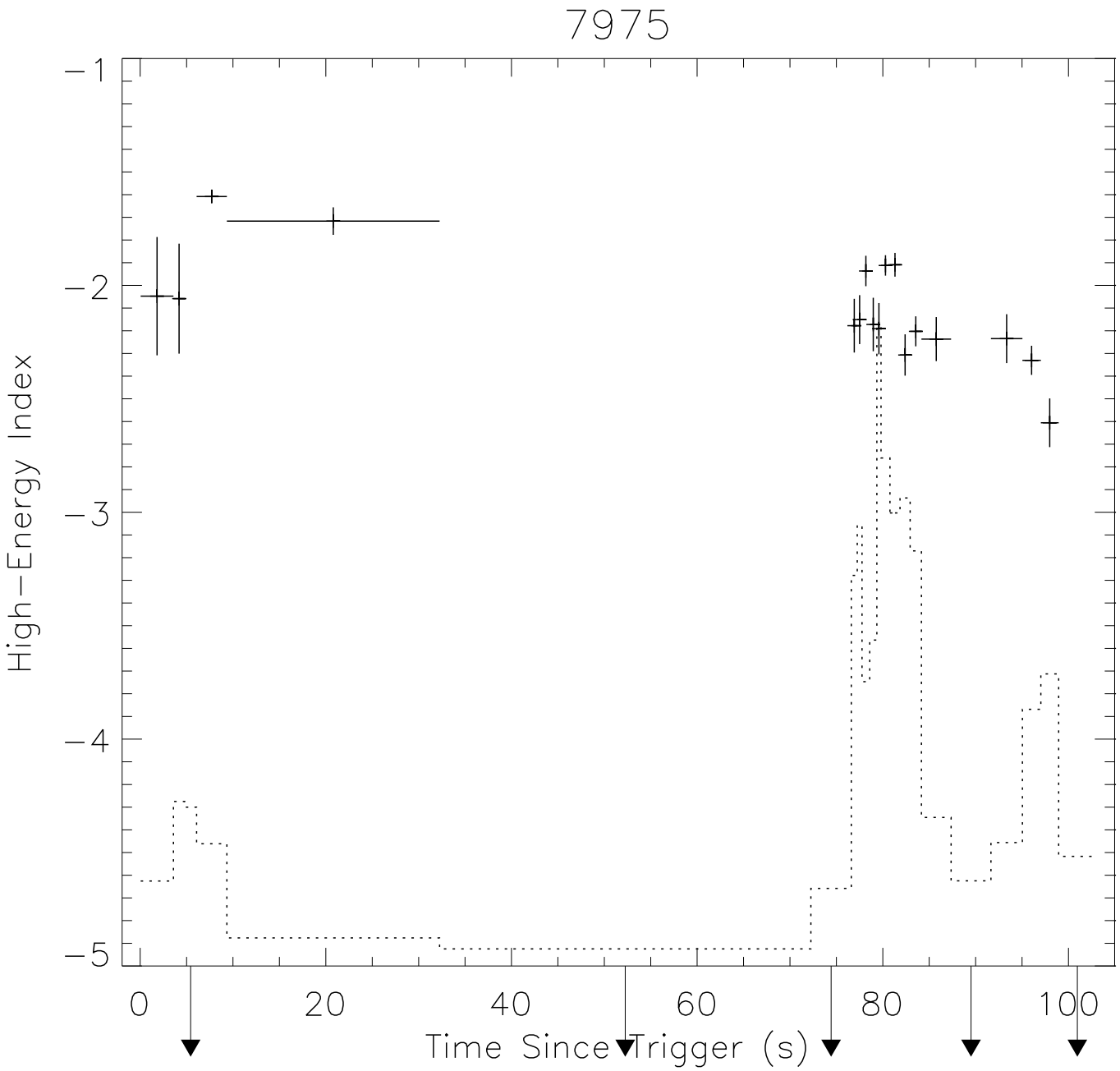

7938
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
Time Since Trigger (s)

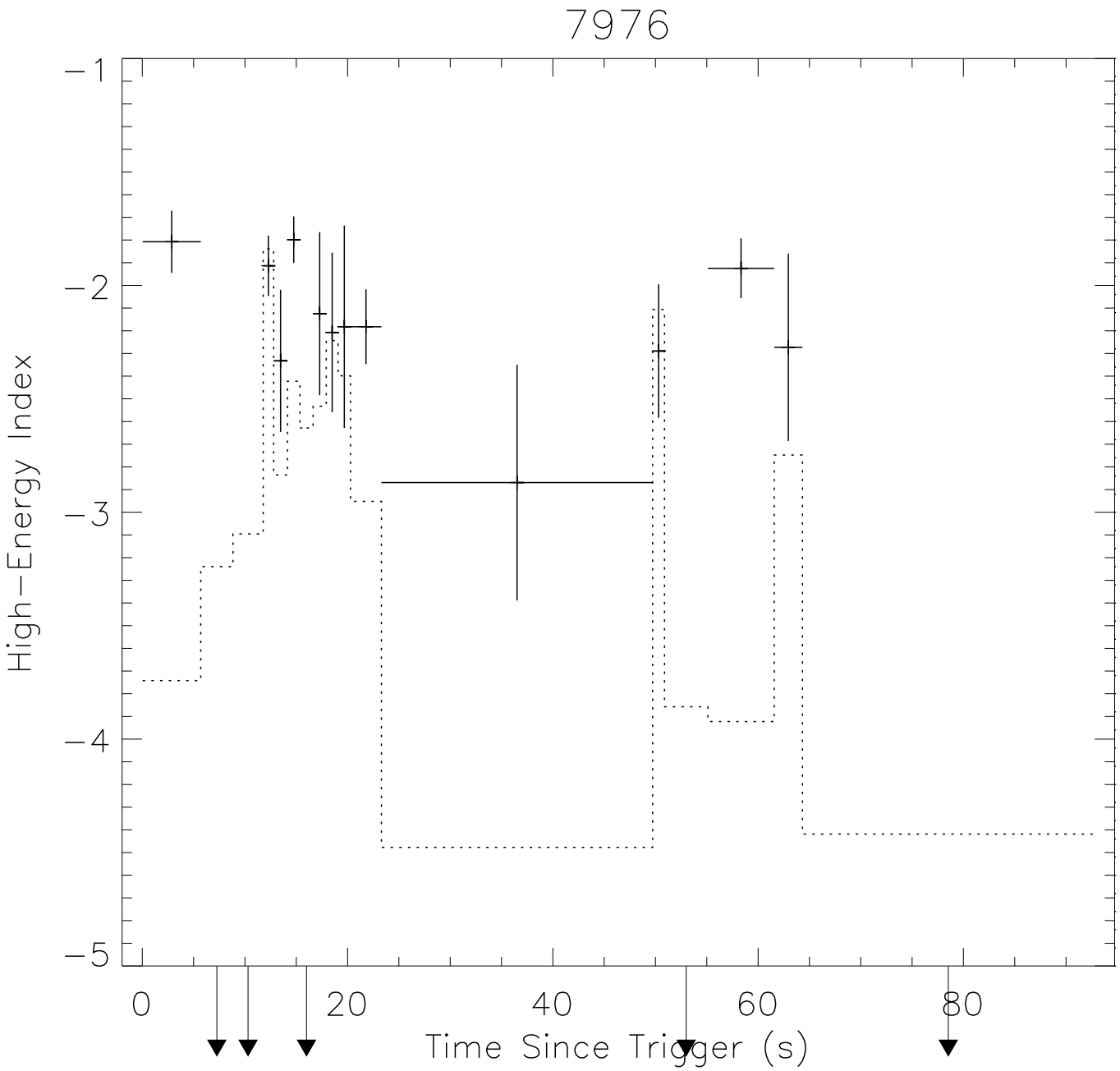

7941
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
120
Time Since Trigger (s)

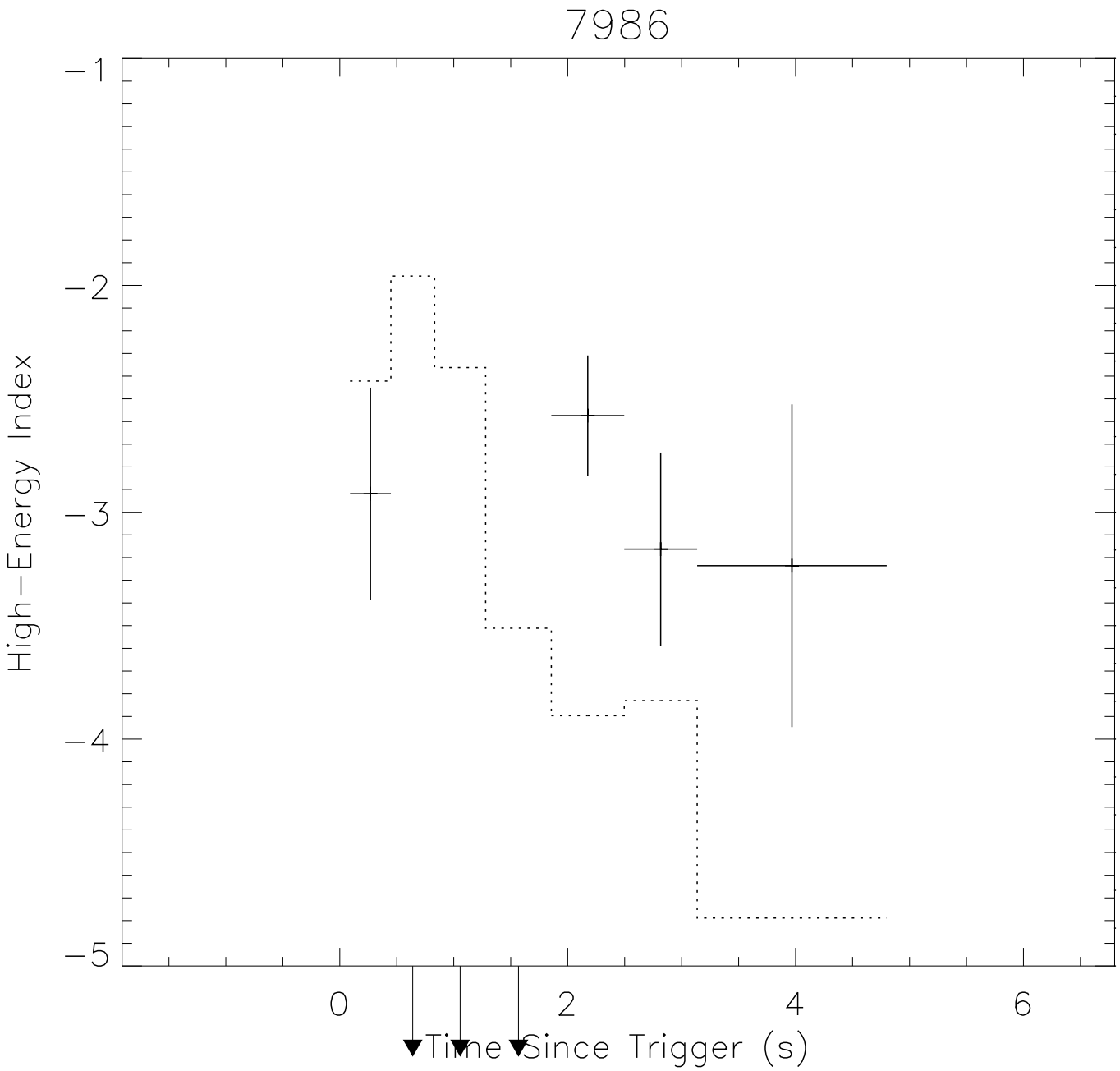

7948
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
Time Since Trigger (s)

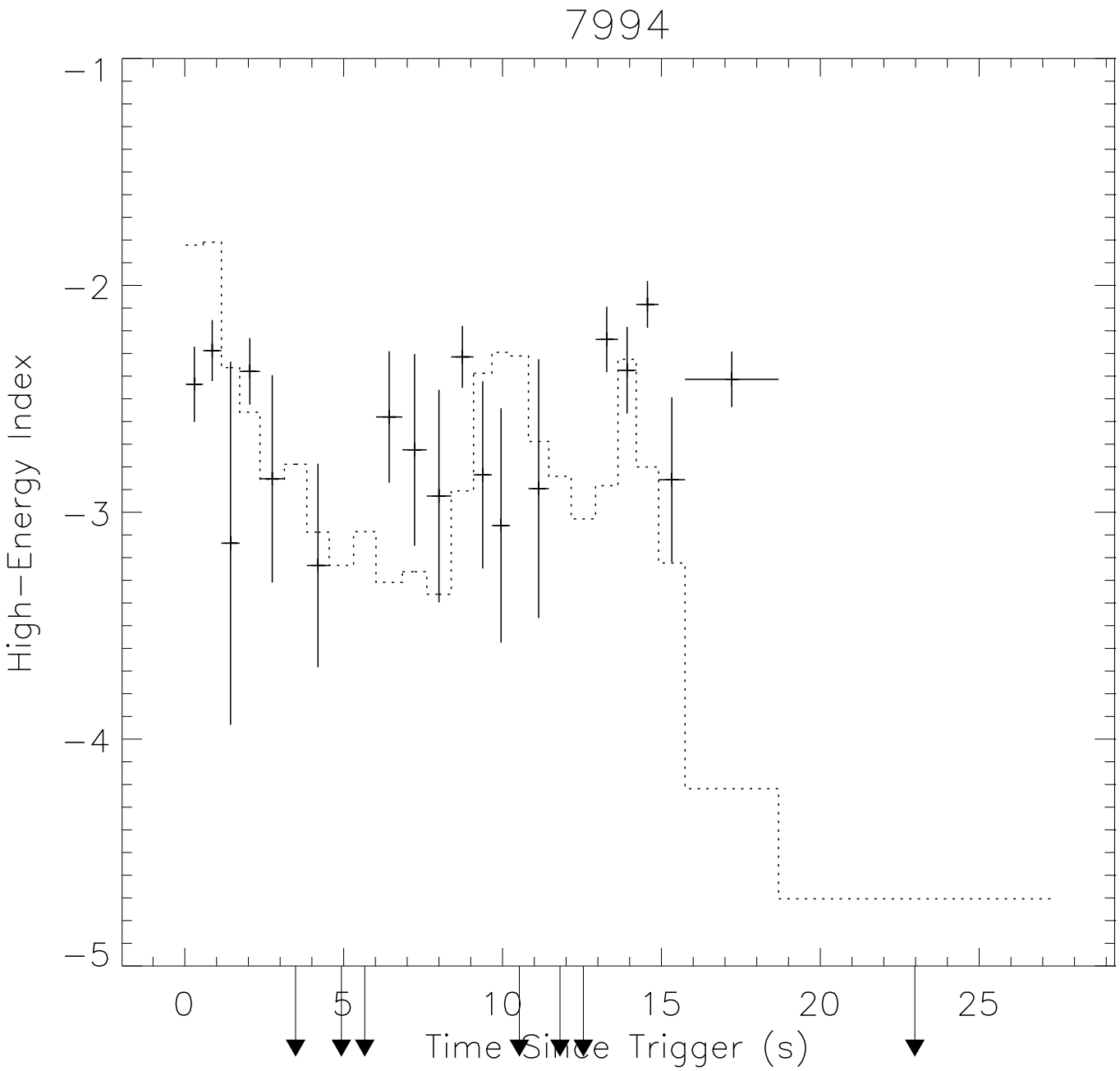

7954
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
Time Since Trigger (s)

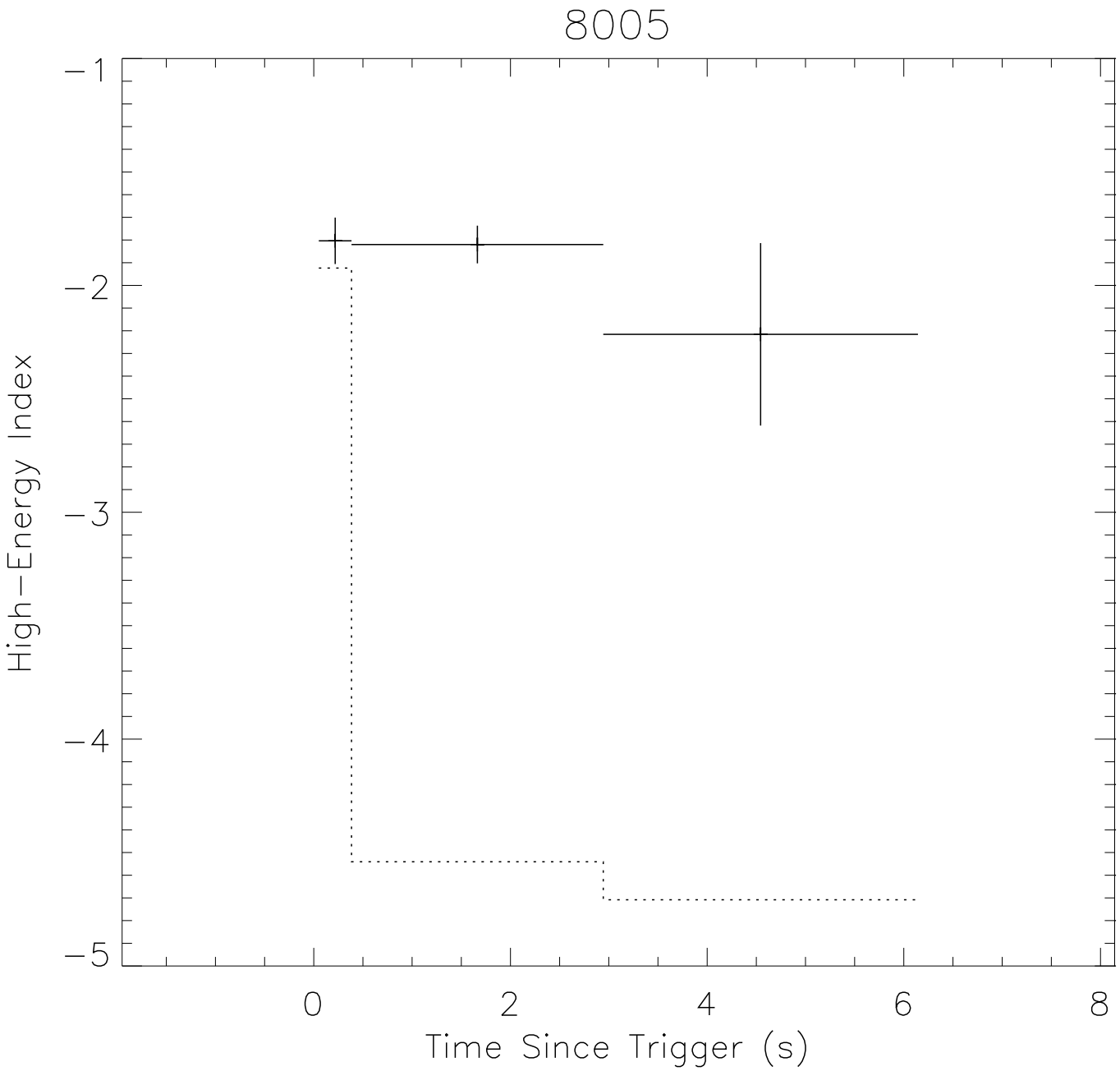

7971
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
40
50
Time Since Trigger (s)

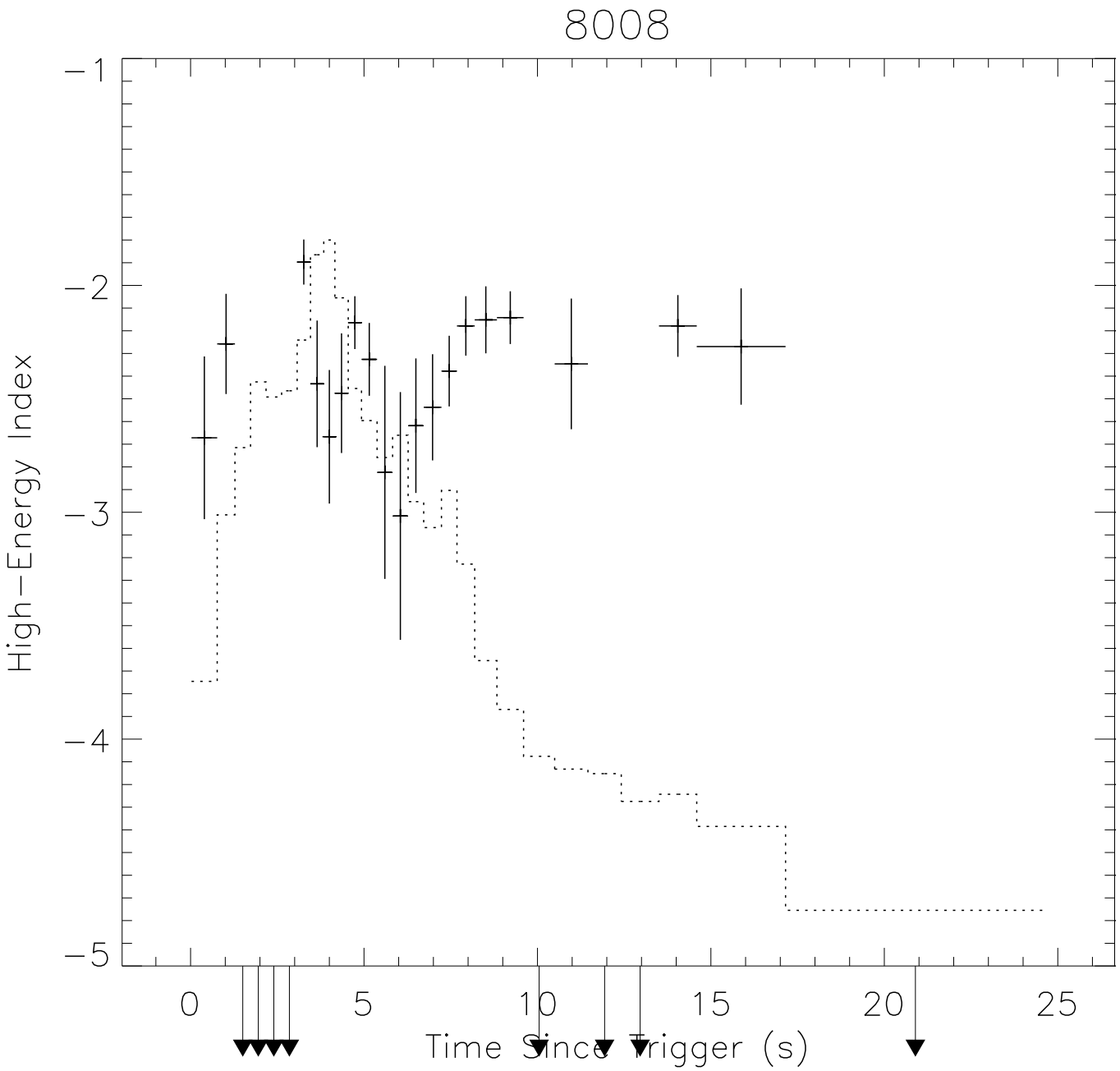

7975
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
Time Since Trigger (s)

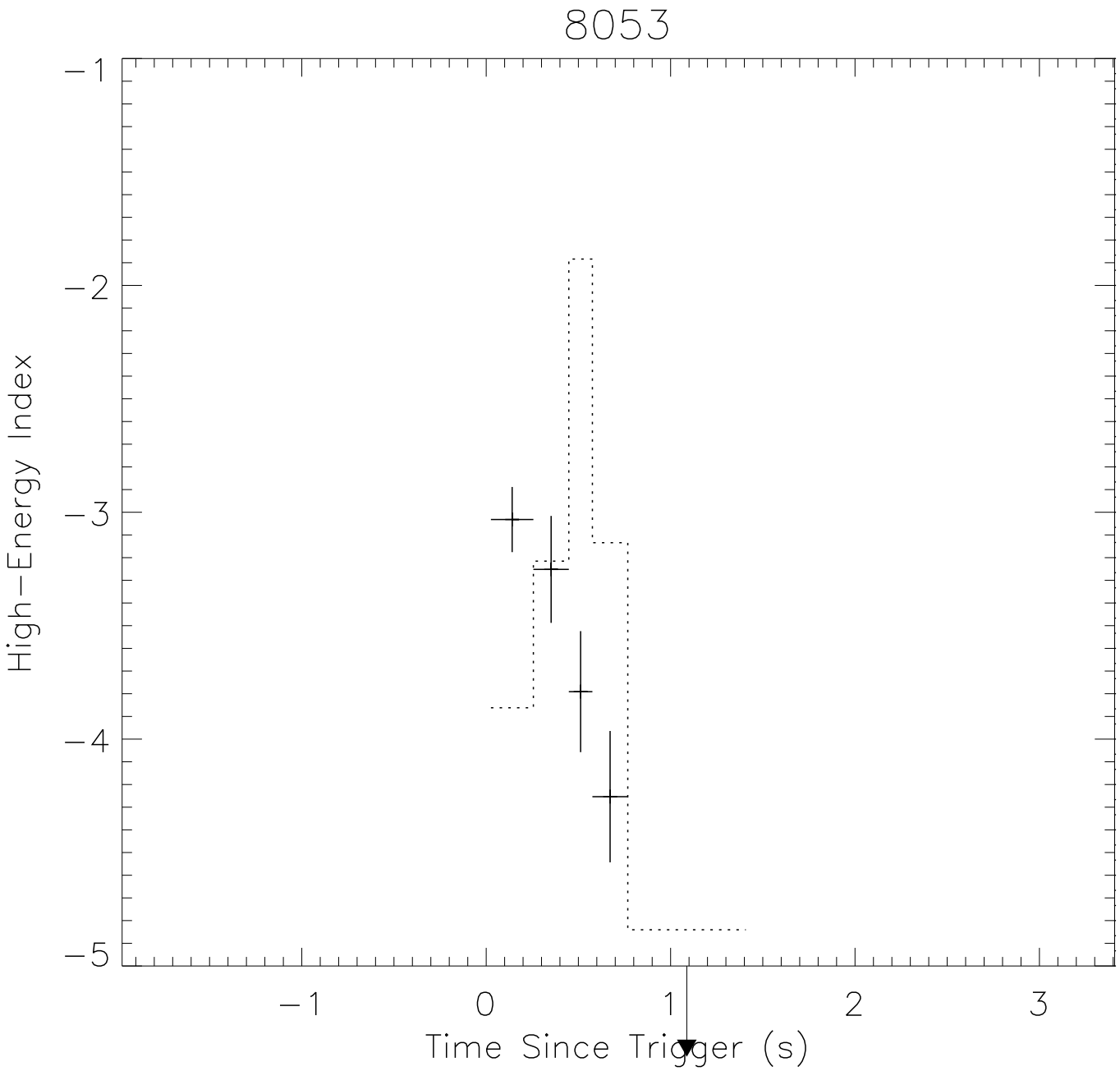

7976
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
Time Since Trigger (s)

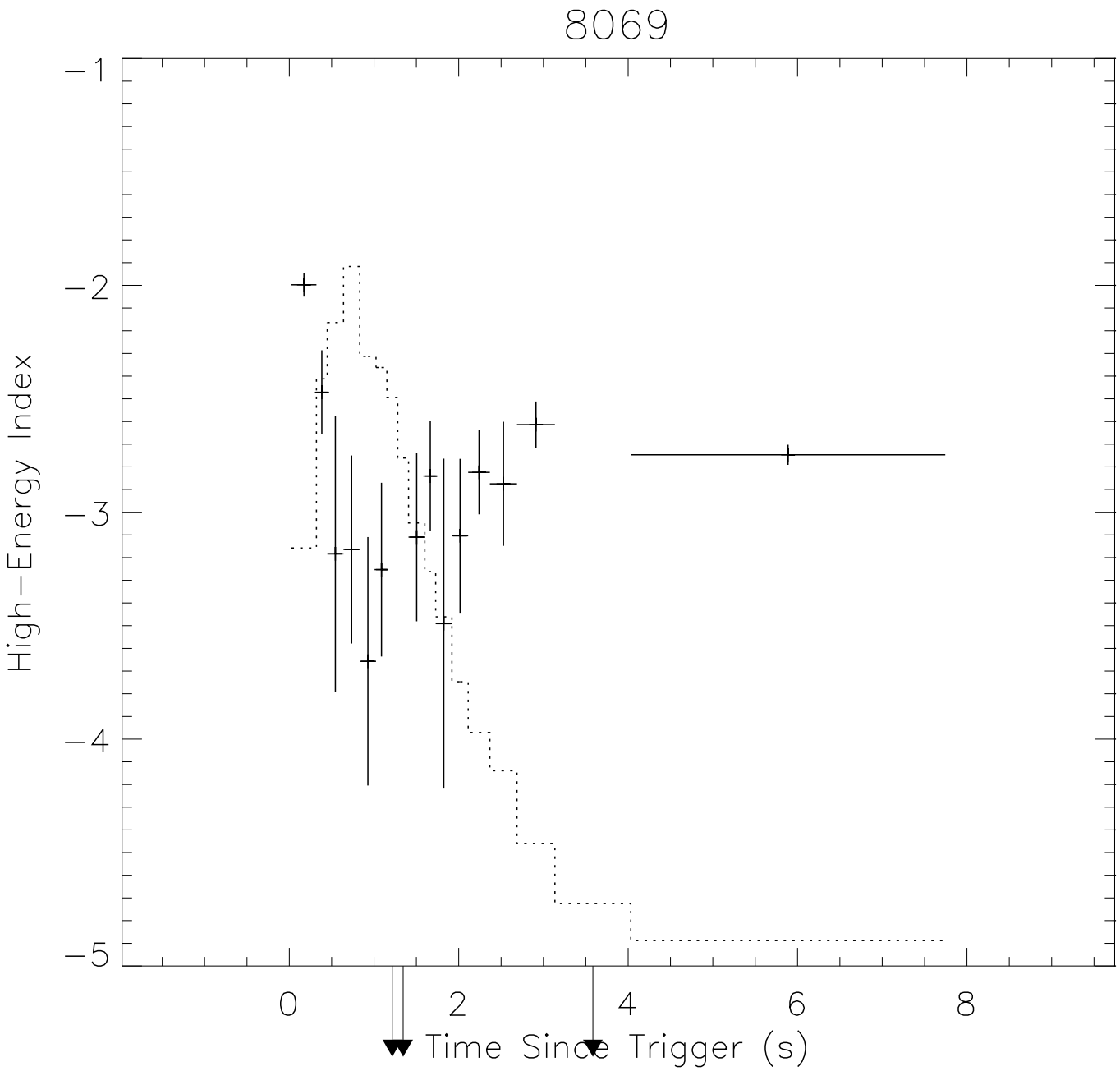

7986
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
Time Since Trigger (s)

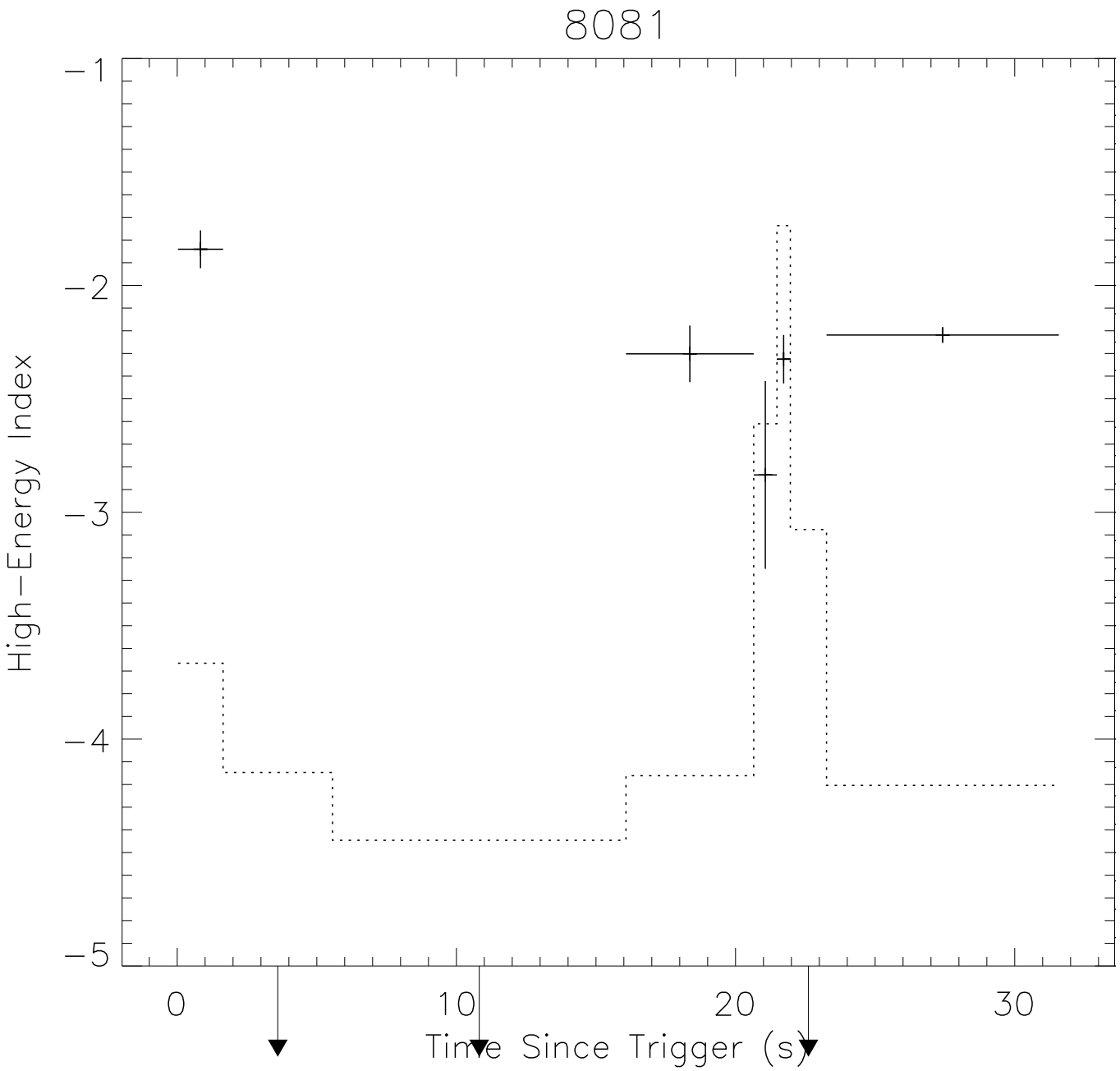

7994
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
Time Since Trigger (s)

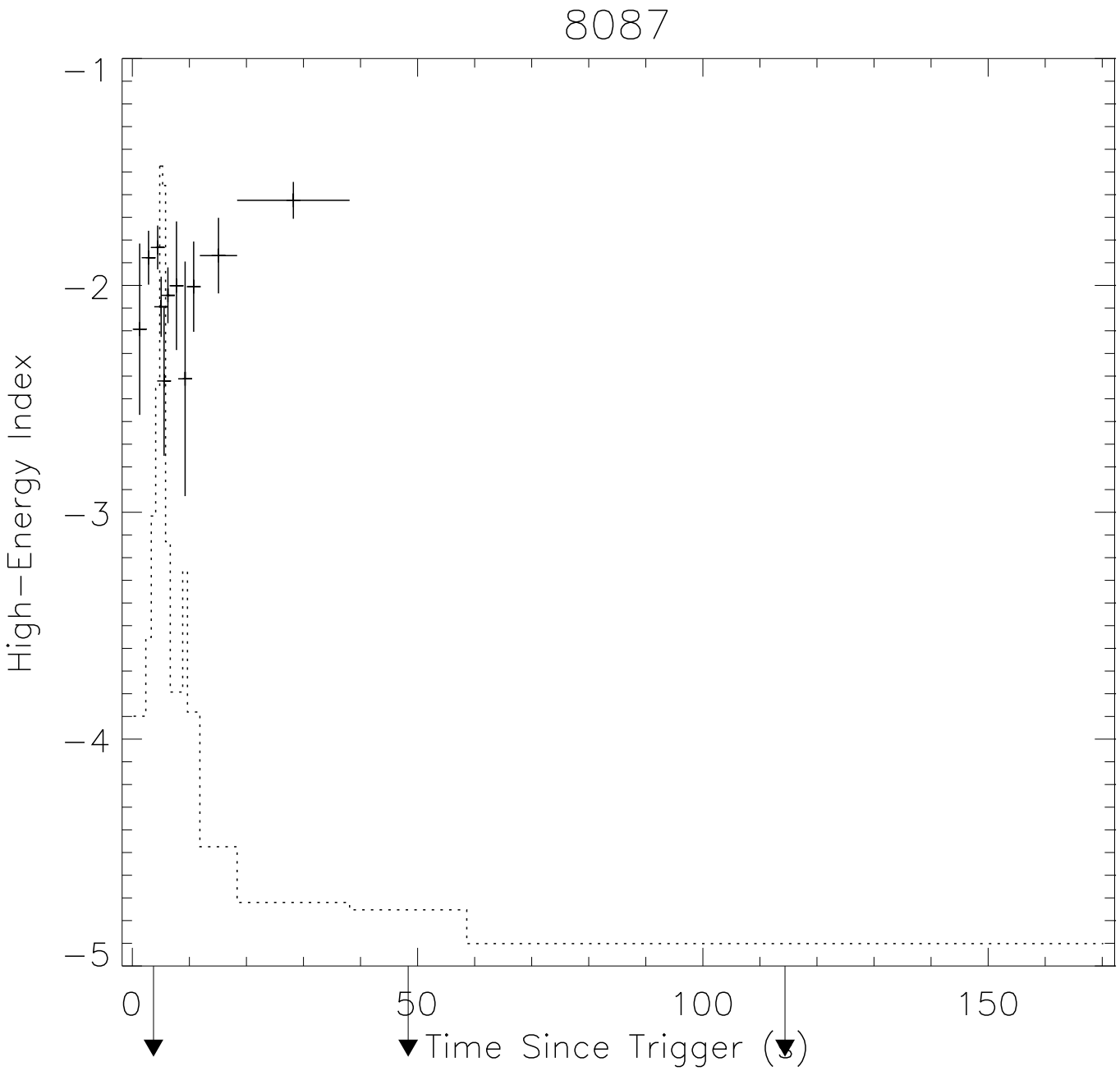

8005
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
Time Since Trigger (s)

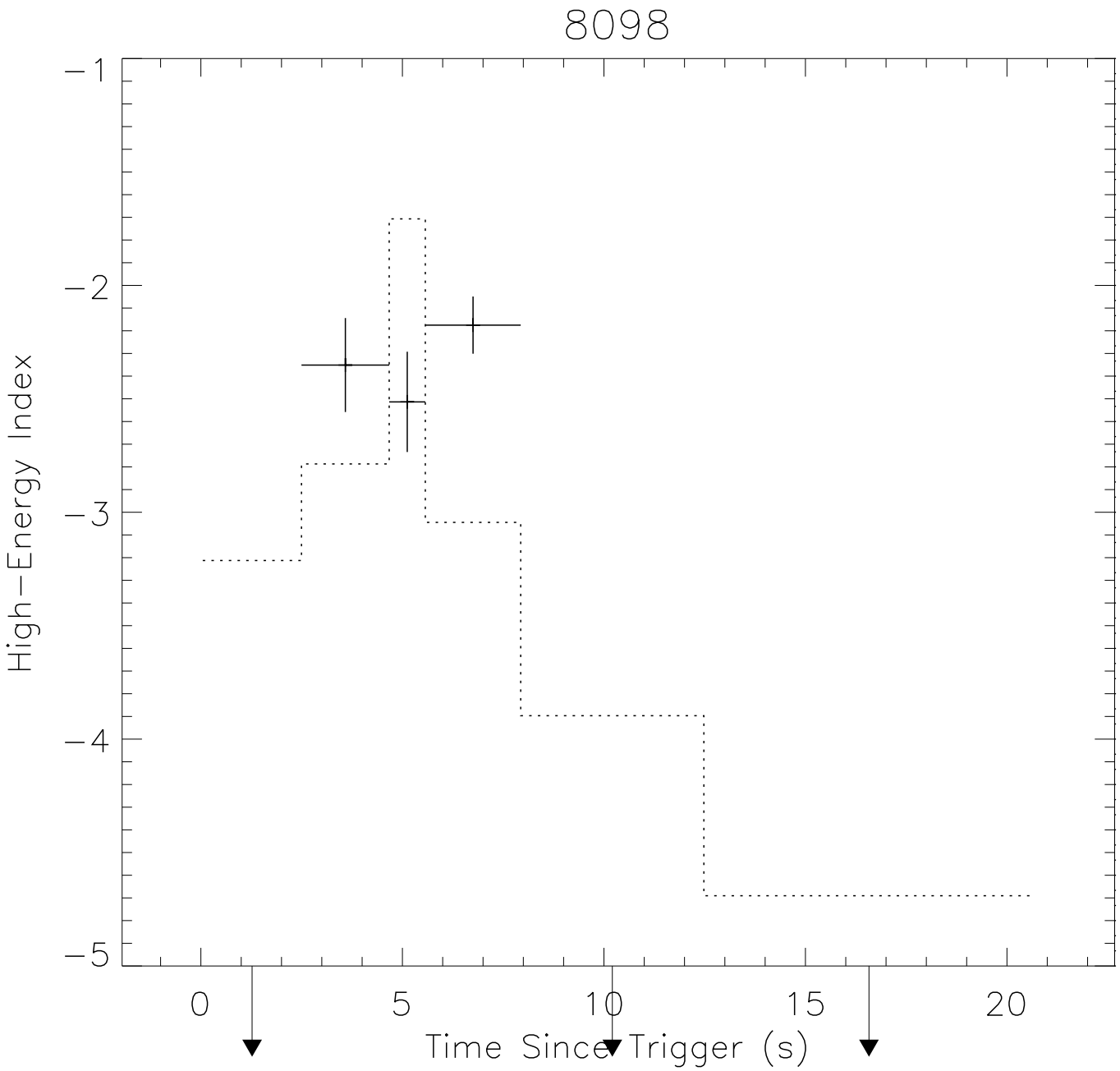

8008
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
25
Time Since Trigger (s)

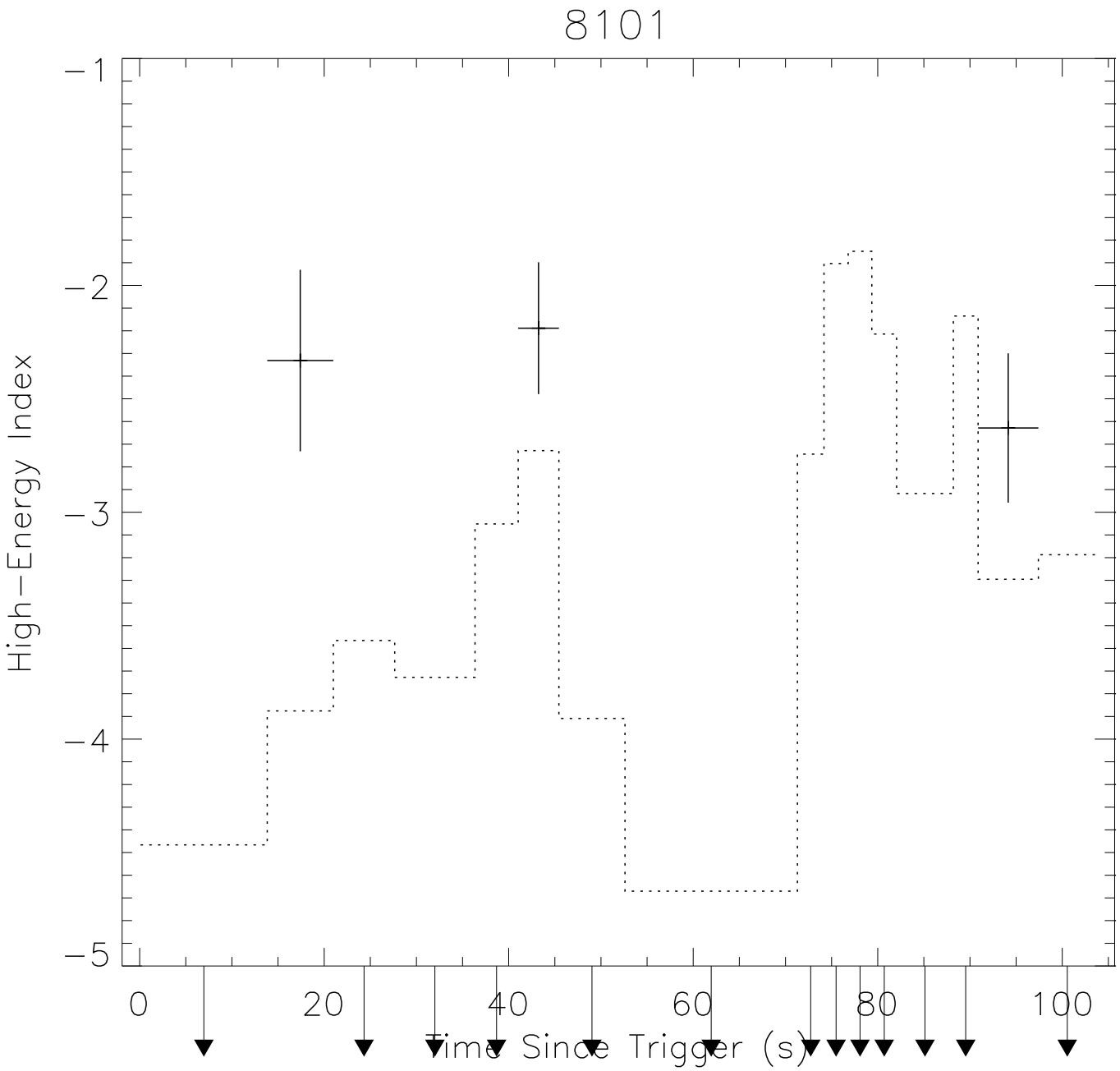

8053
−1
−2
−3
−4
−5
High−Energy Index
−1
0
1
2
3
Time Since Trigger (s)

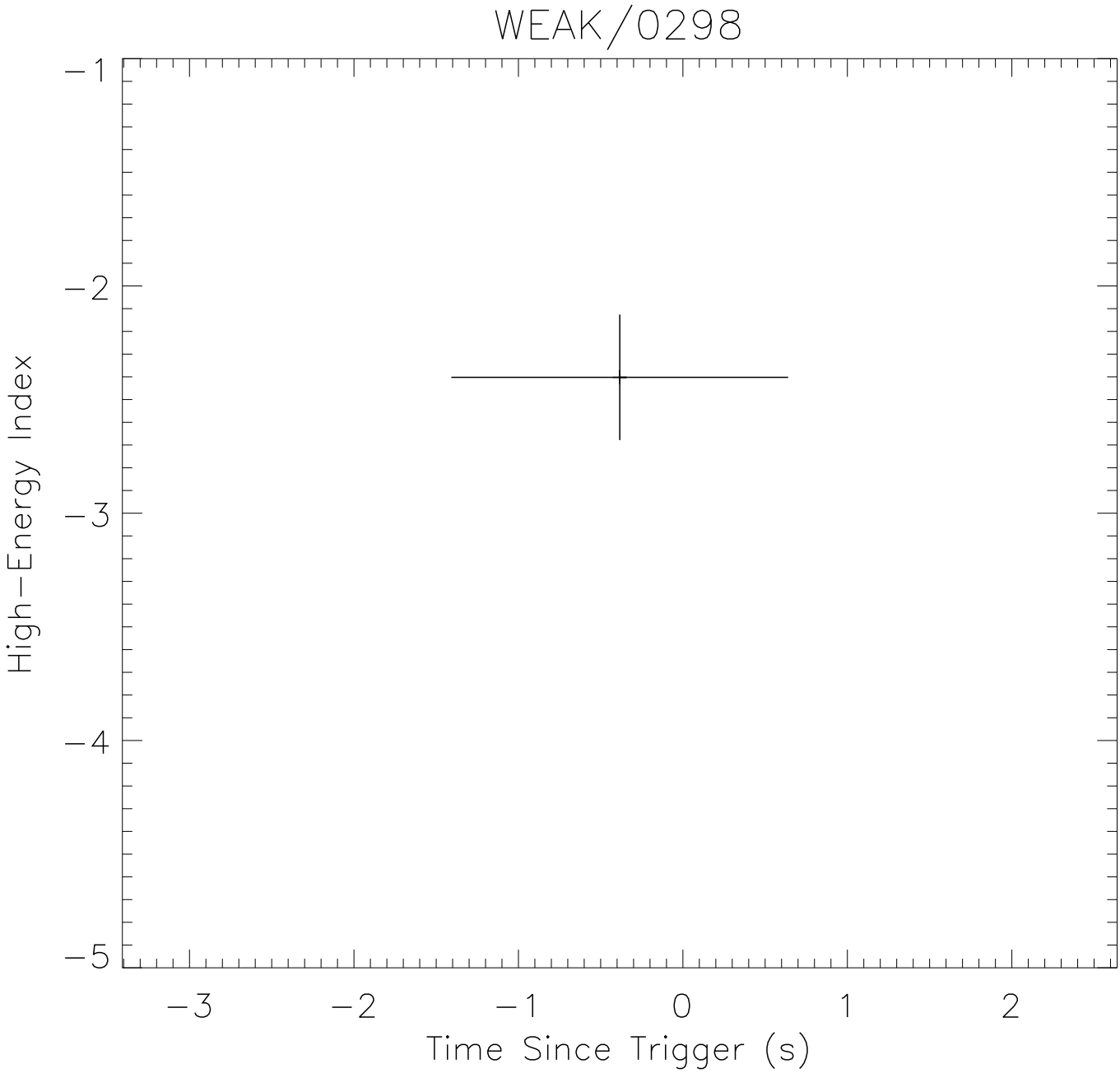

8069
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
Time Since Trigger (s)

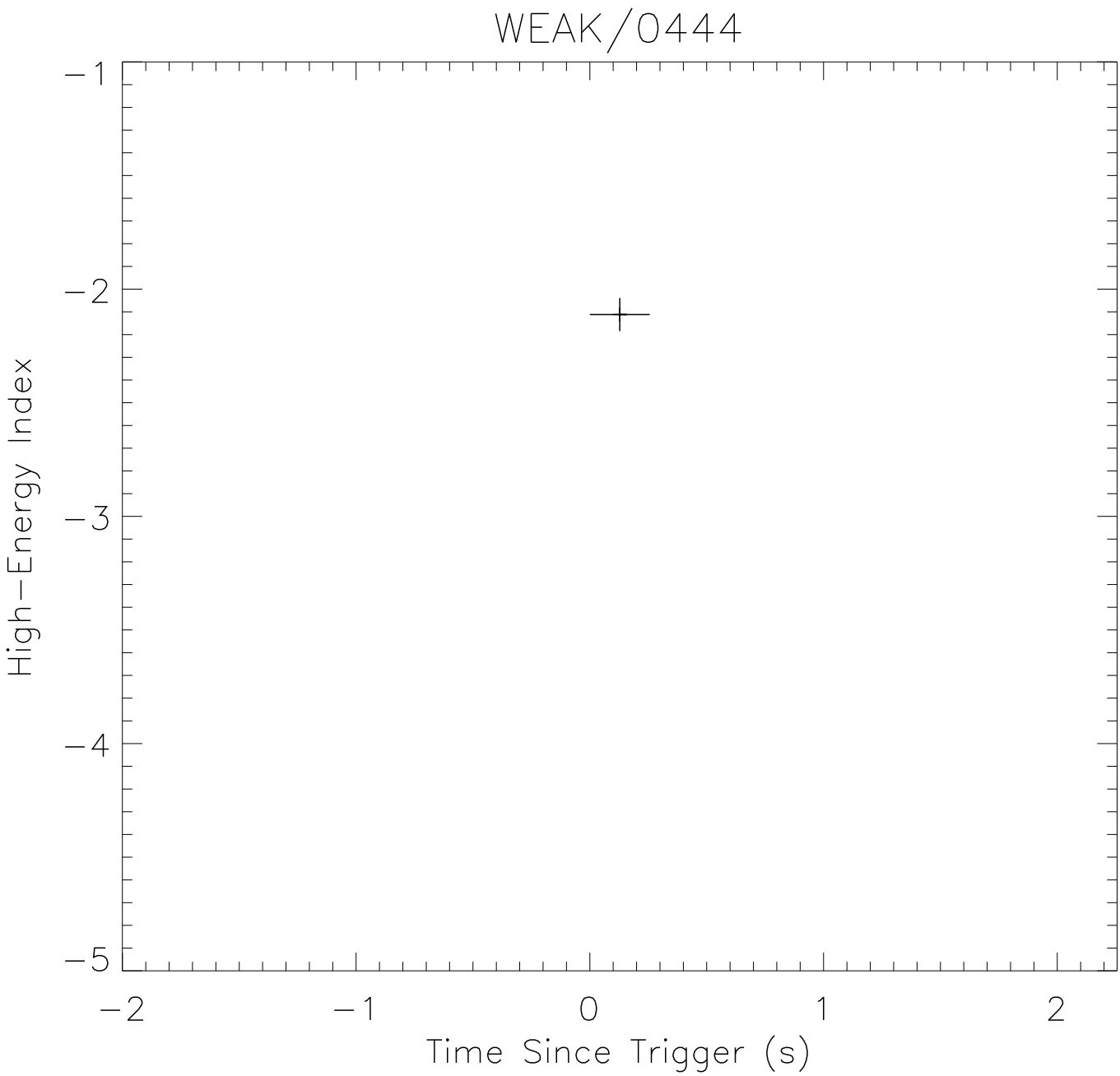

8081
−1
−2
−3
−4
−5
High−Energy Index
0
10
20
30
Time Since Trigger (s)

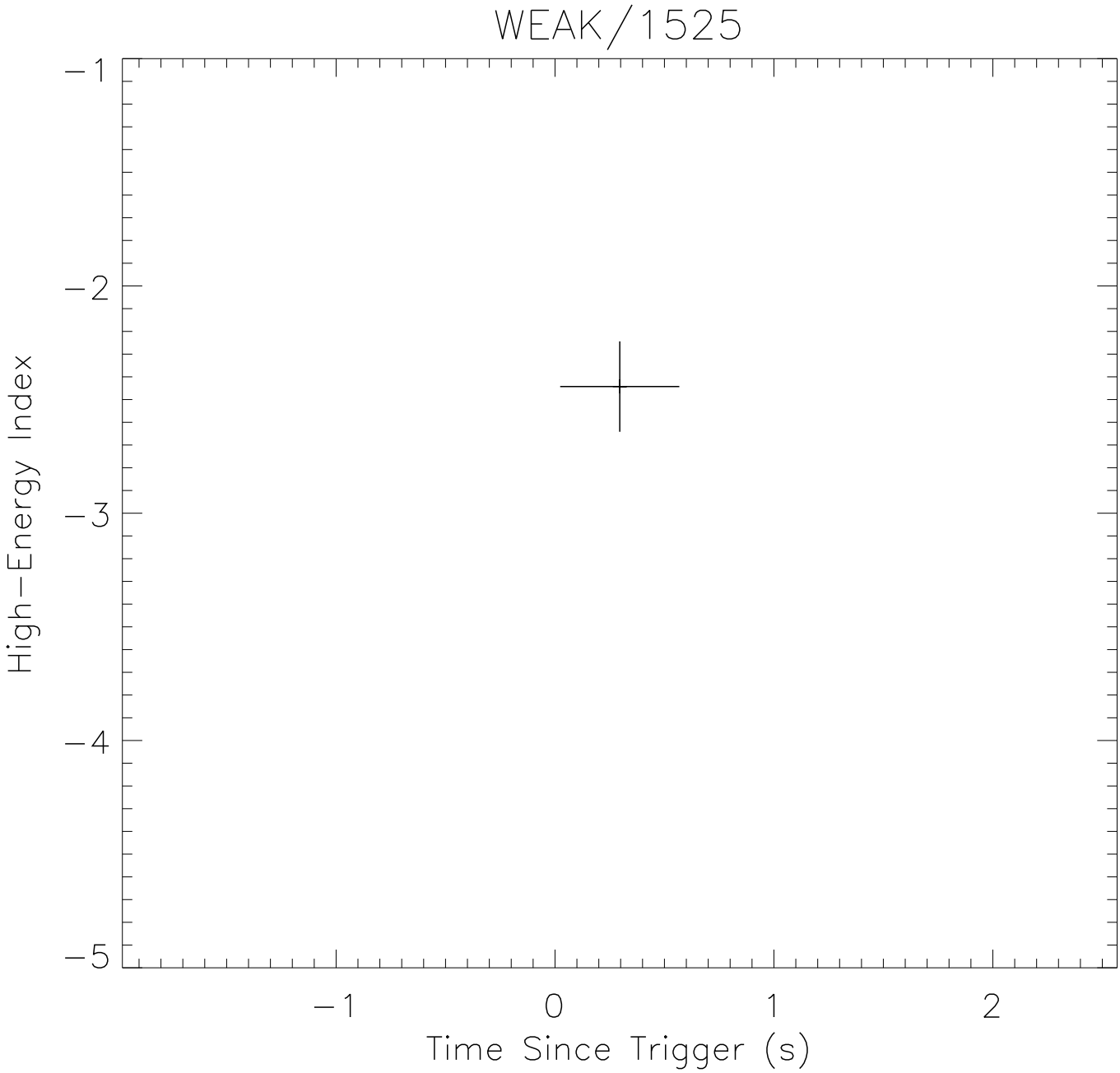

8087
−1
−2
−3
−4
−5
High−Energy Index
0
50
100
150
Time Since Trigger (s)

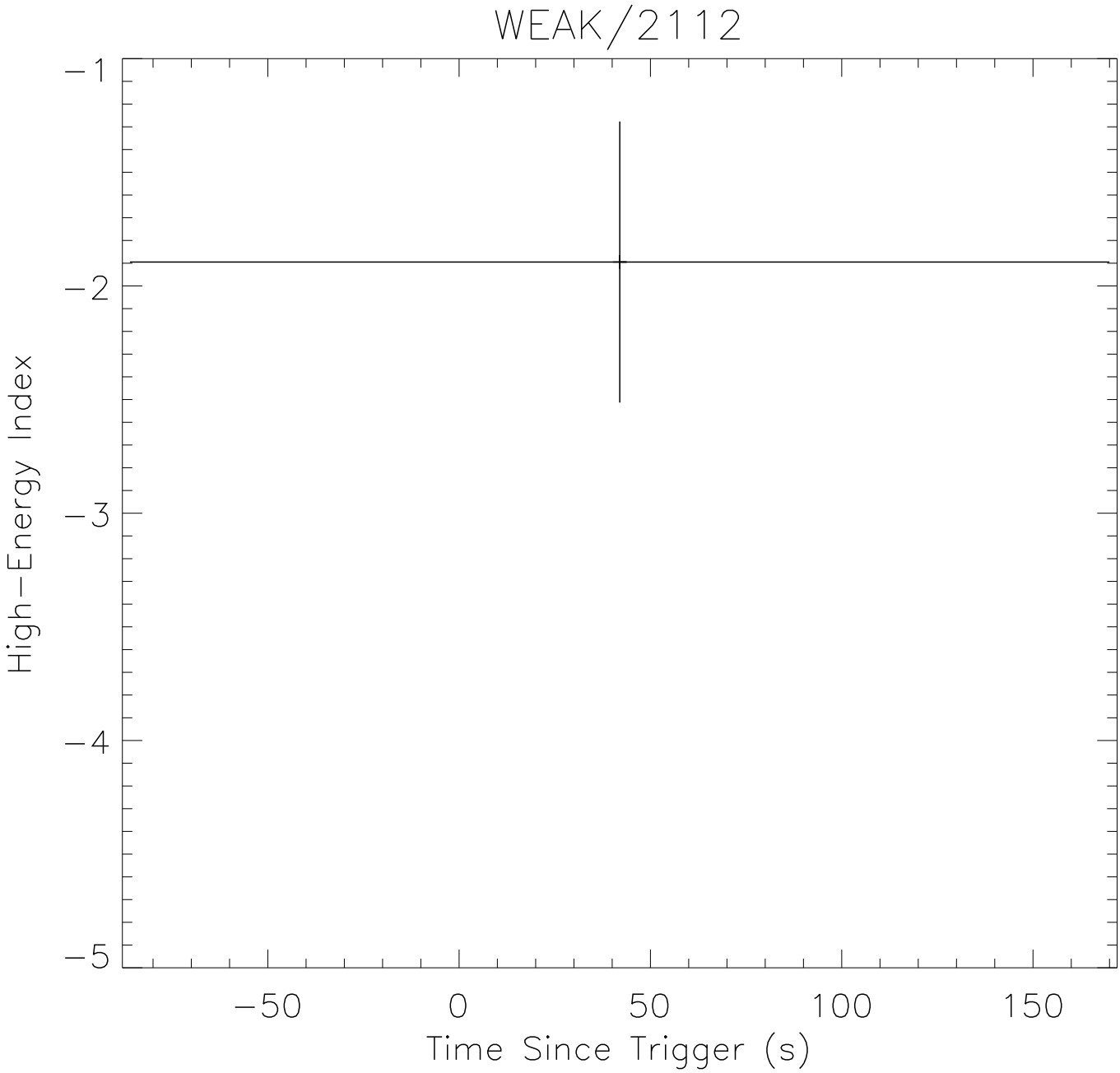

8098
−1
−2
−3
−4
−5
High−Energy Index
0
5
10
15
20
Time Since Trigger (s)

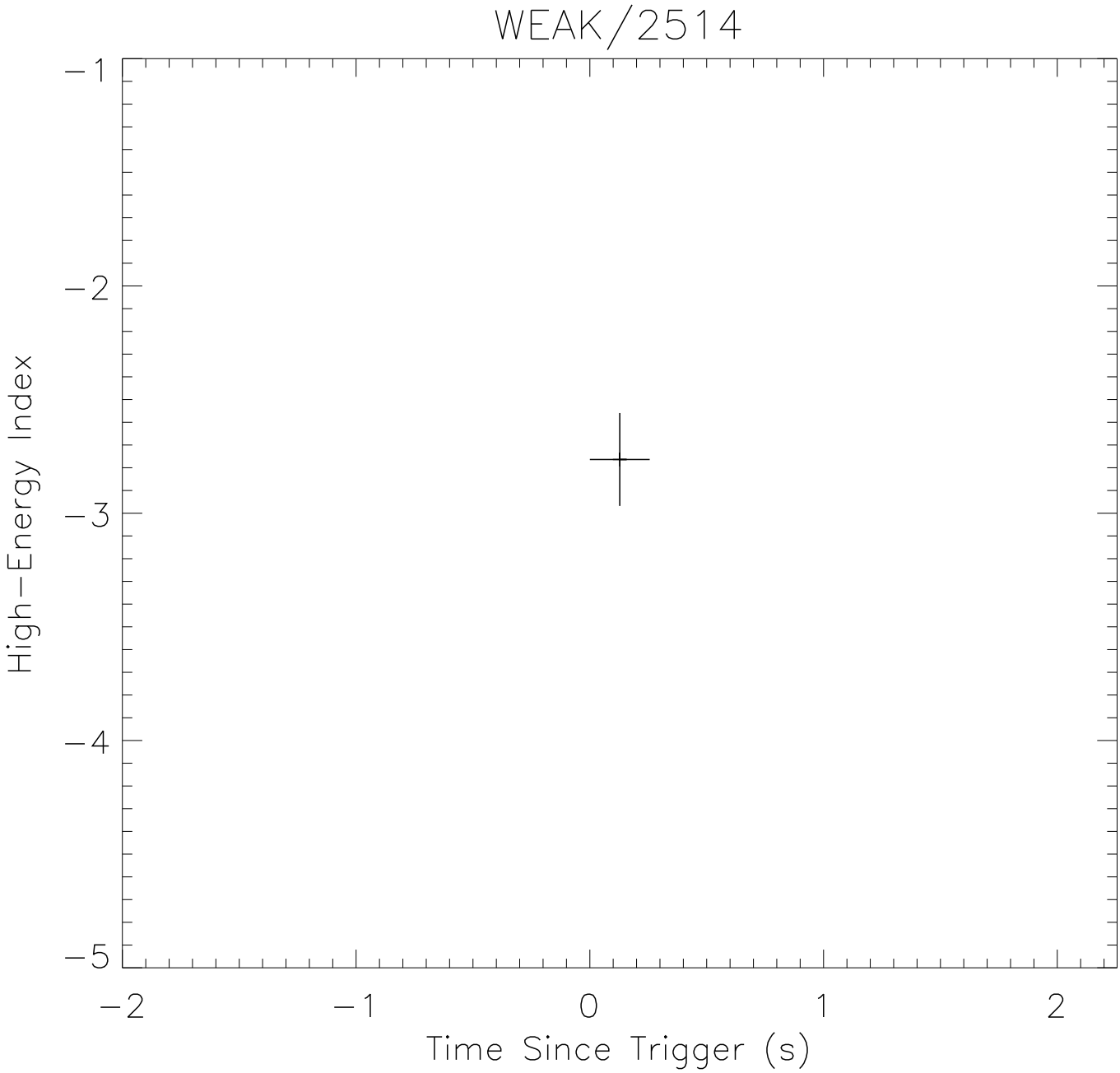

8101
−1
−2
−3
−4
−5
High−Energy Index
0
20
40
60
80
100
Time Since Trigger (s)

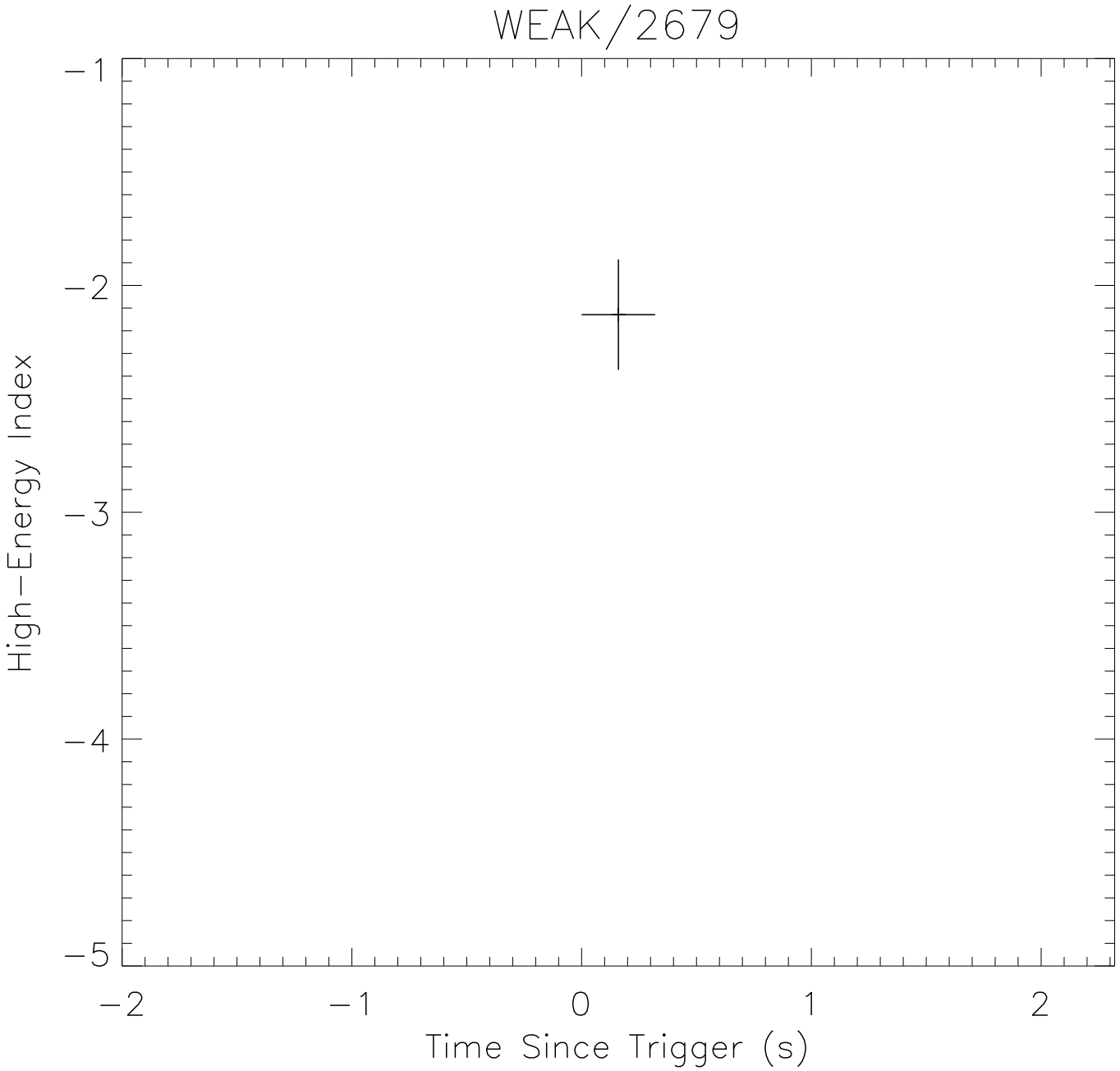

WEAK/0298
−1
−2
−3
−4
−5
High−Energy Index
−3
−2
−1
0
1
2
Time Since Trigger (s)

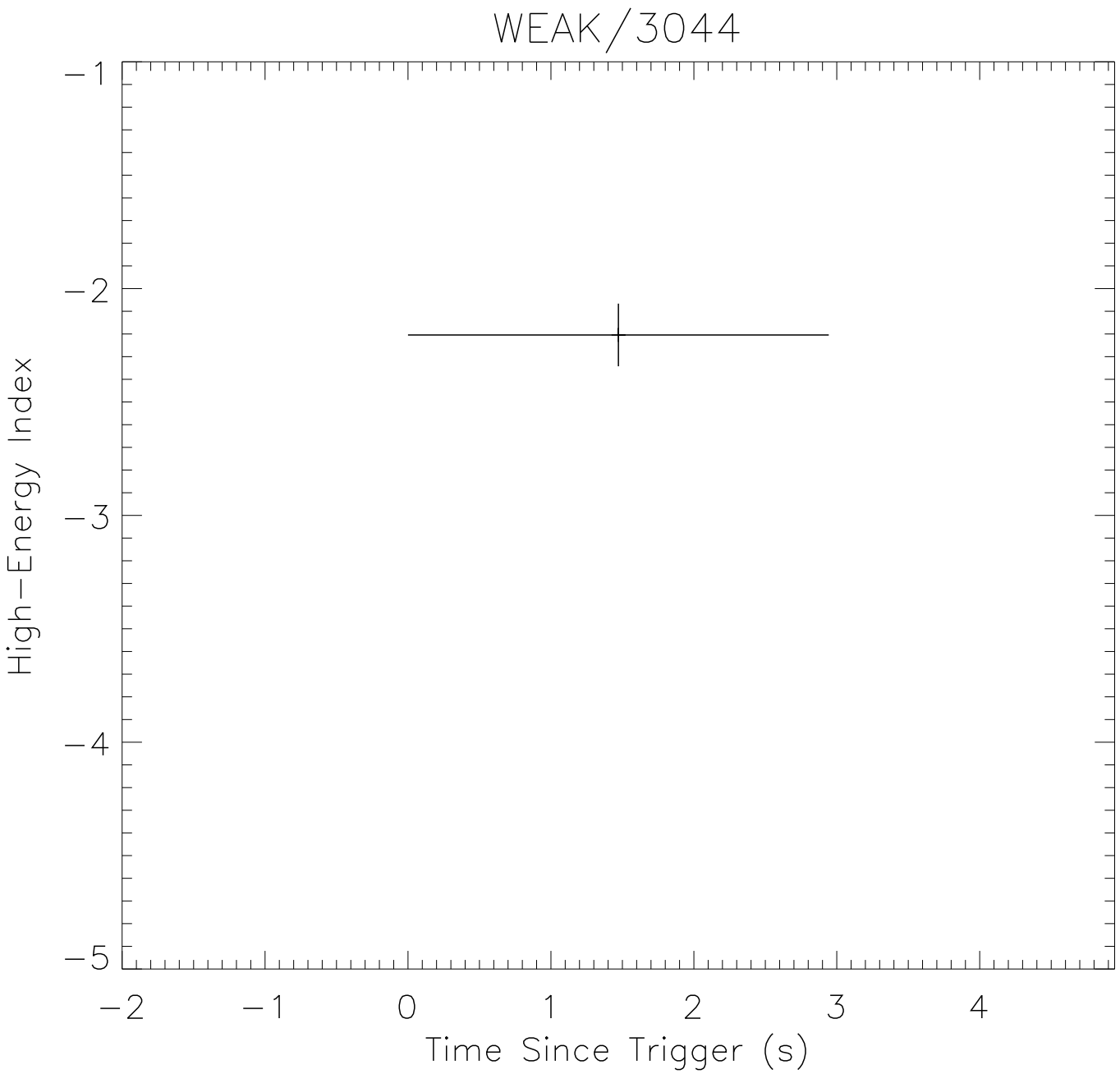

WEAK/0444
−1
−2
−3
−4
−5
High−Energy Index
−2
−1
0
1
2
Time Since Trigger (s)

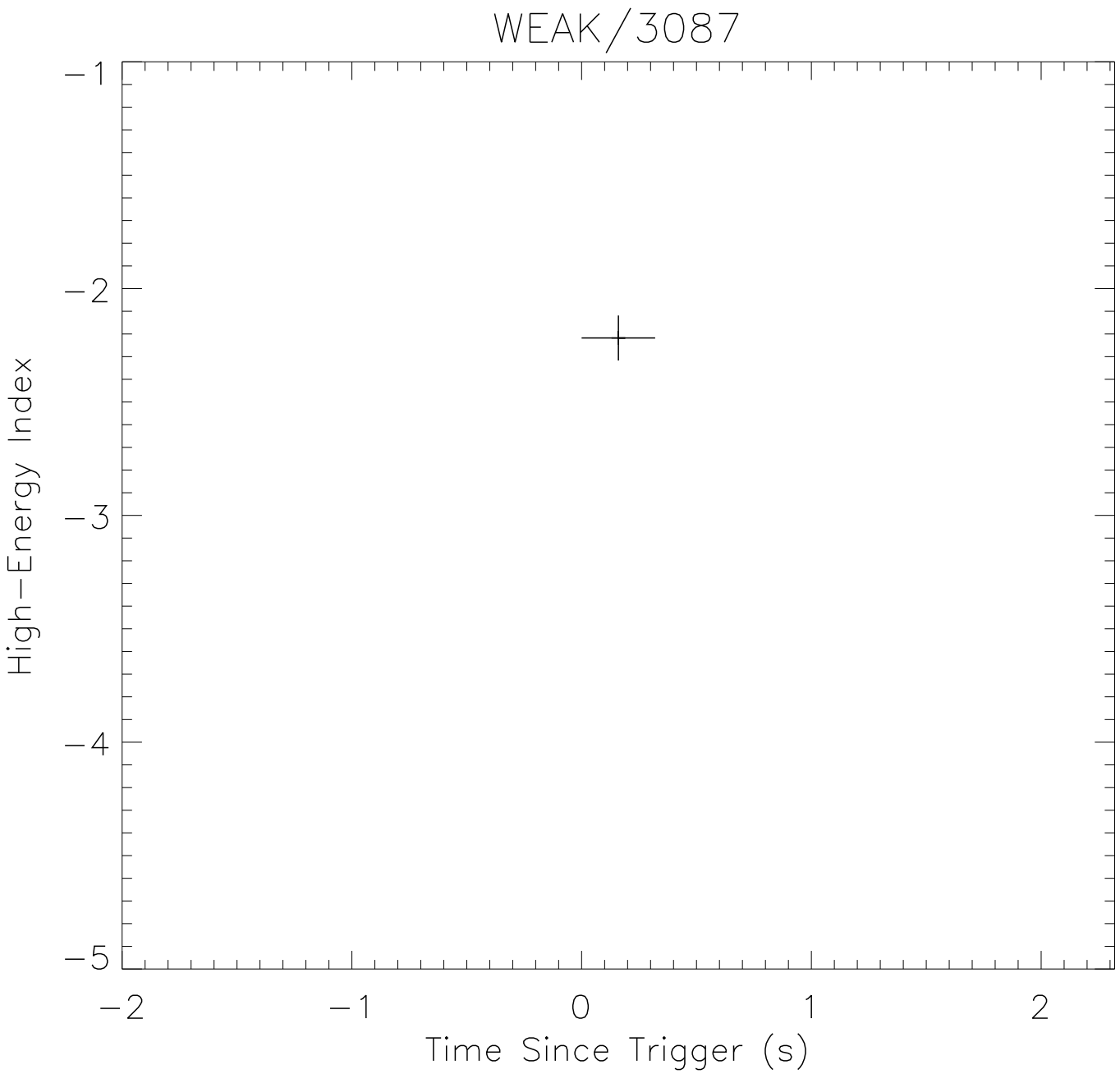

WEAK/1525
−1
−2
−3
−4
−5
High−Energy Index
−1
0
1
2
Time Since Trigger (s)

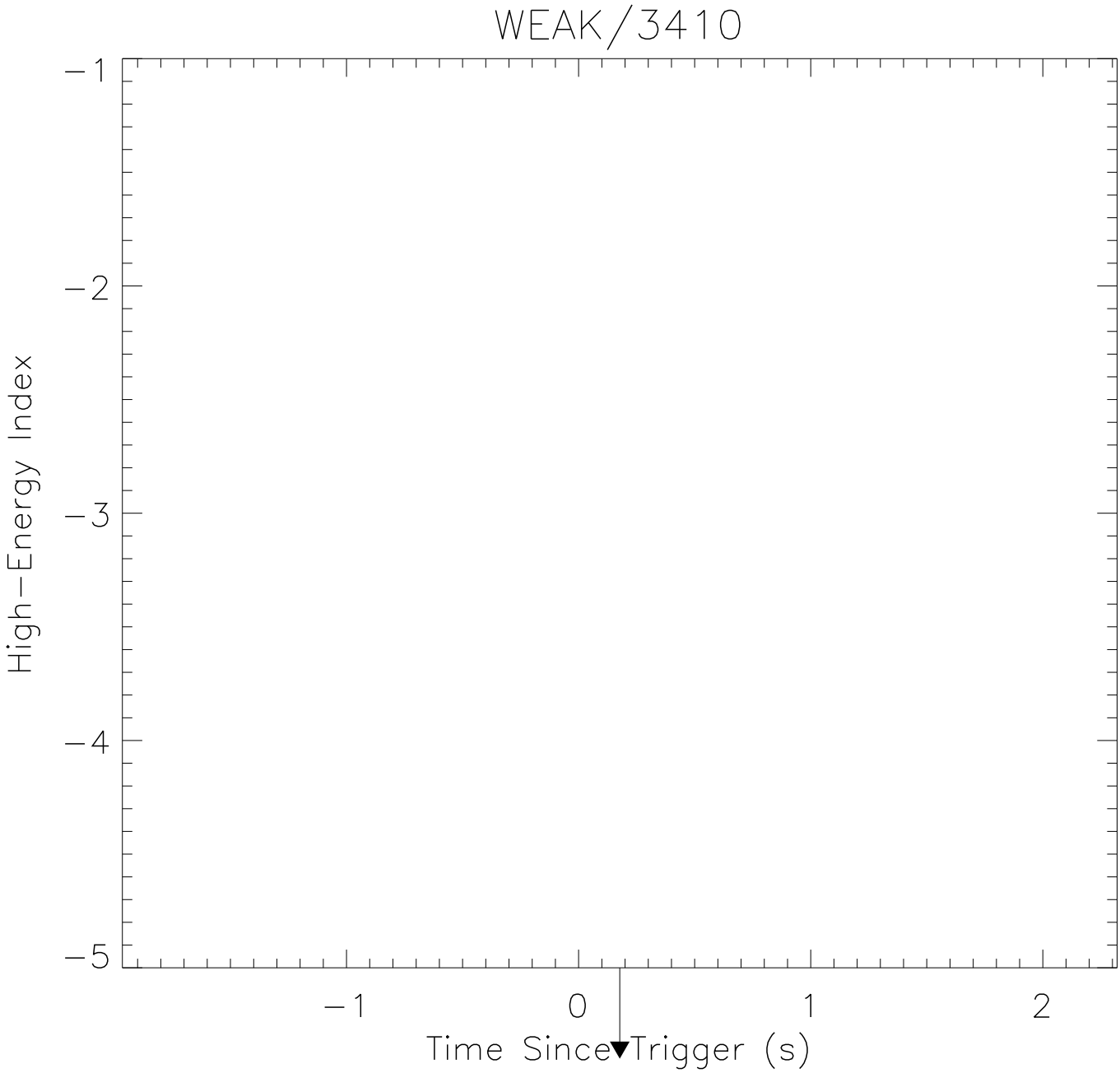

WEAK/2112
−1
−2
−3
−4
−5
High−Energy Index
−50
0
50
100
150
Time Since Trigger (s)

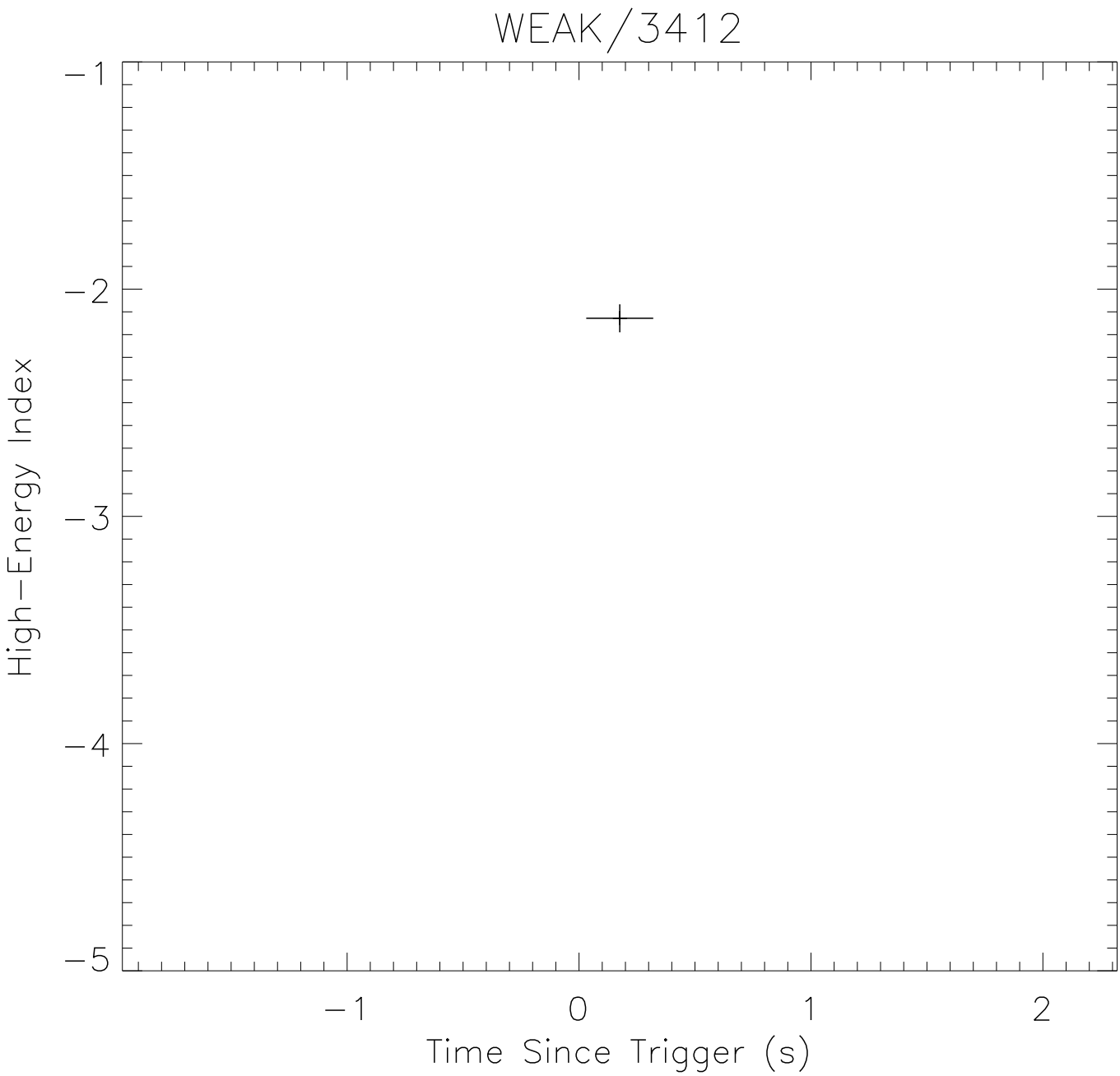

WEAK/2514
−1
−2
−3
−4
−5
High−Energy Index
−2
−1
0
1
2
Time Since Trigger (s)

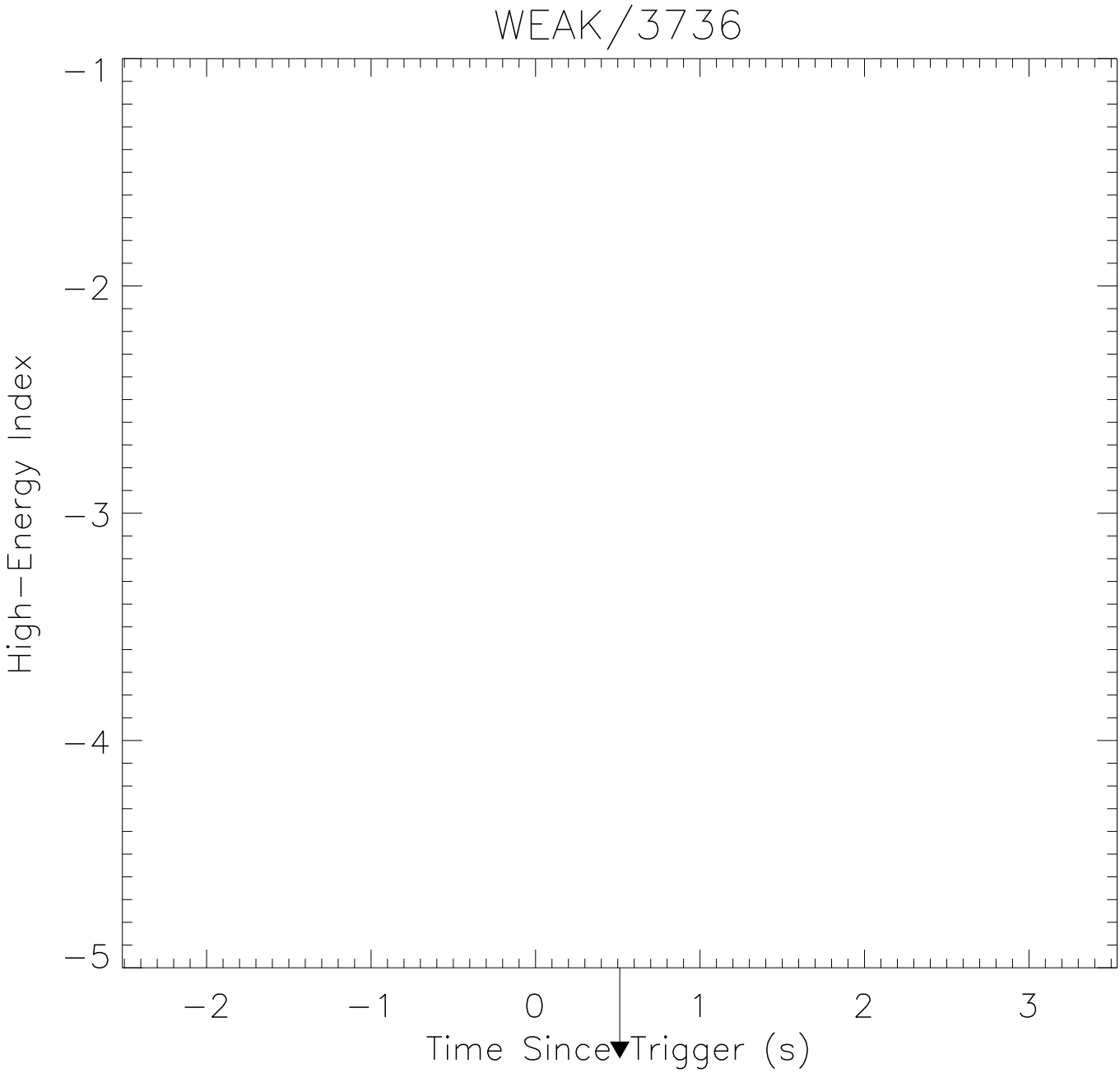

WEAK/2679
−1
−2
−3
−4
−5
High−Energy Index
−2
−1
0
1
2
Time Since Trigger (s)

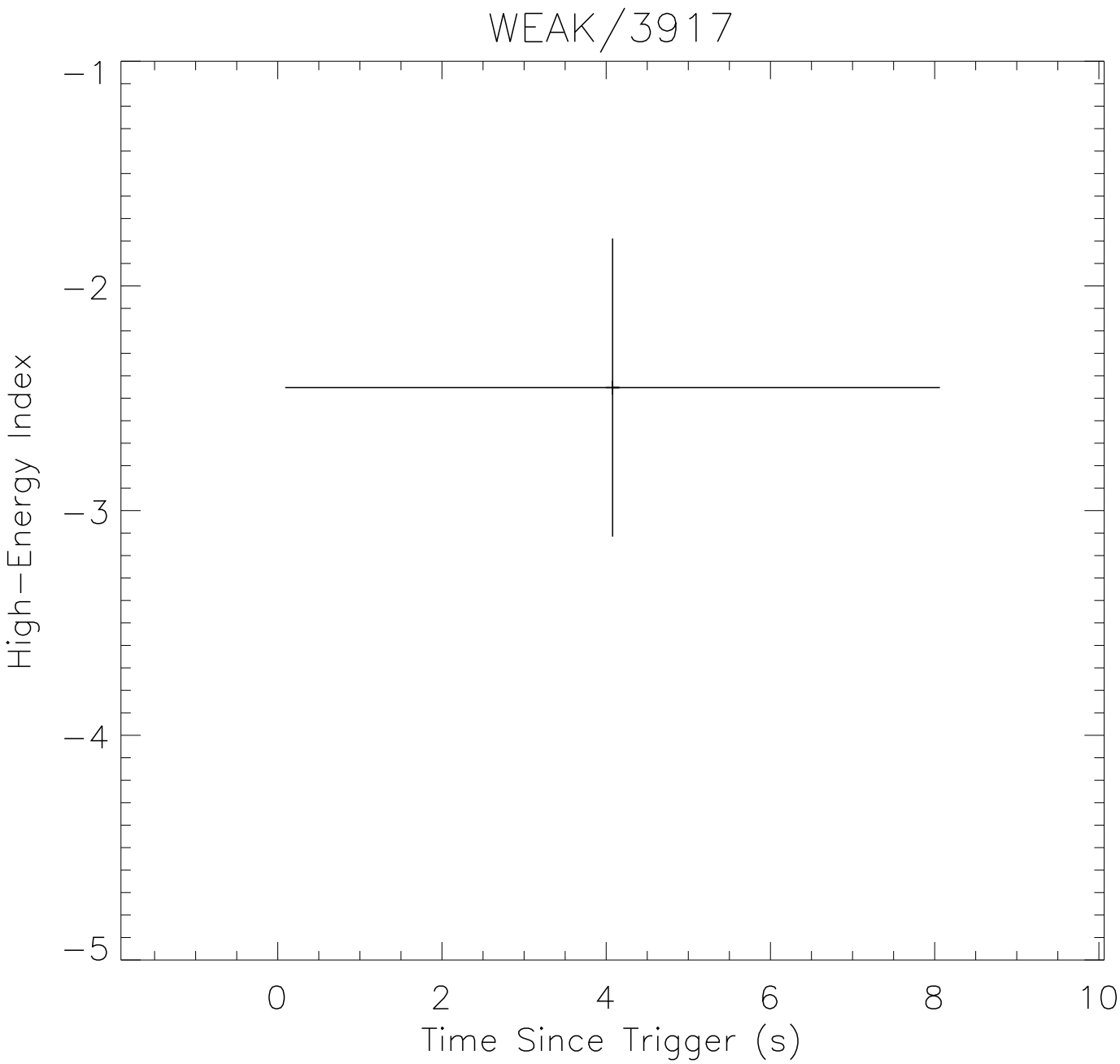

WEAK/3044
−1
−2
−3
−4
−5
High−Energy Index
−2
−1
0
1
2
3
4
Time Since Trigger (s)

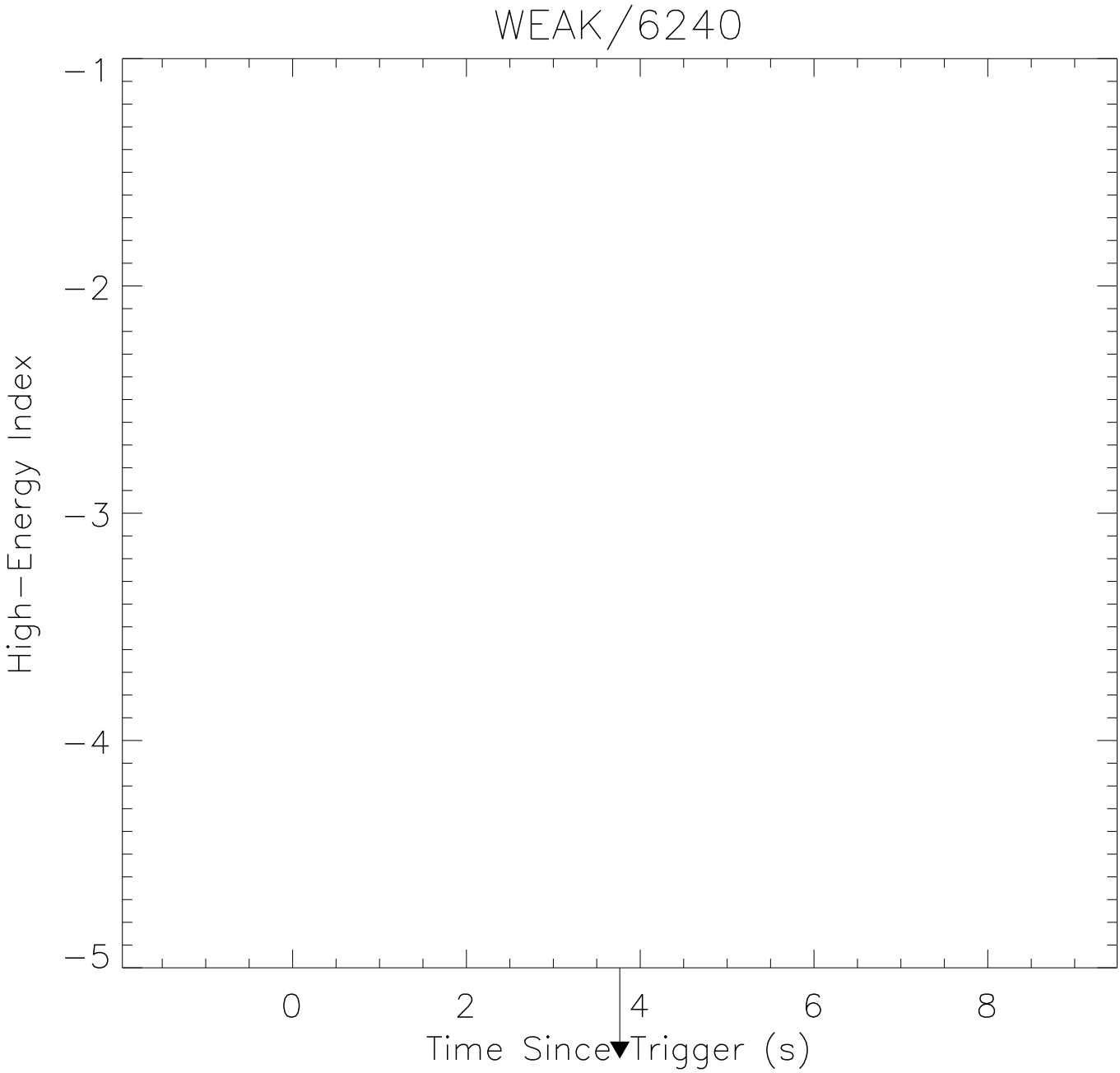

WEAK/3087
−1
−2
−3
−4
−5
High−Energy Index
−2
−1
0
1
2
Time Since Trigger (s)

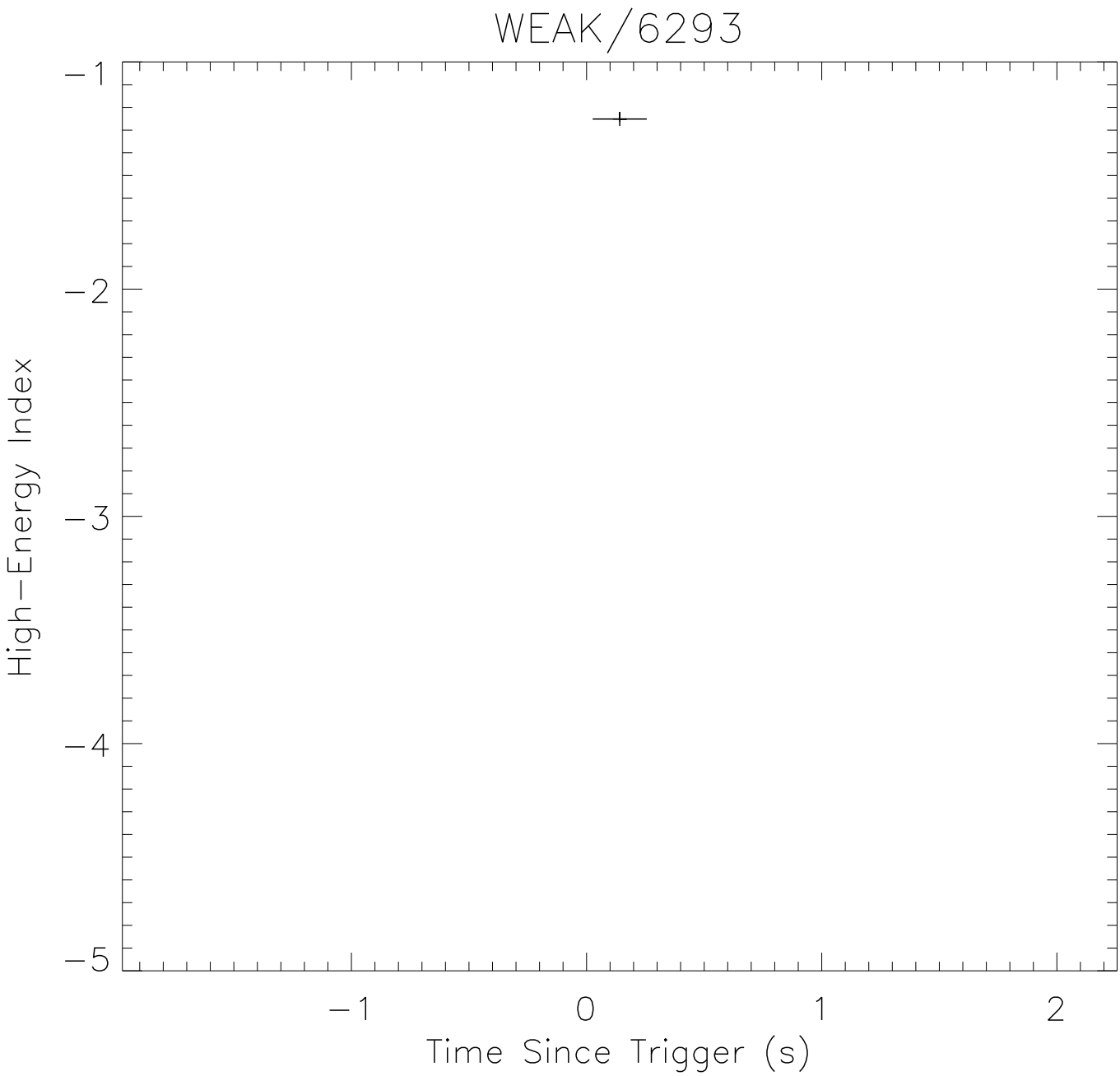

WEAK/3410
−1
−2
−3
−4
−5
High−Energy Index
−1
0
1
2
Time Since Trigger (s)

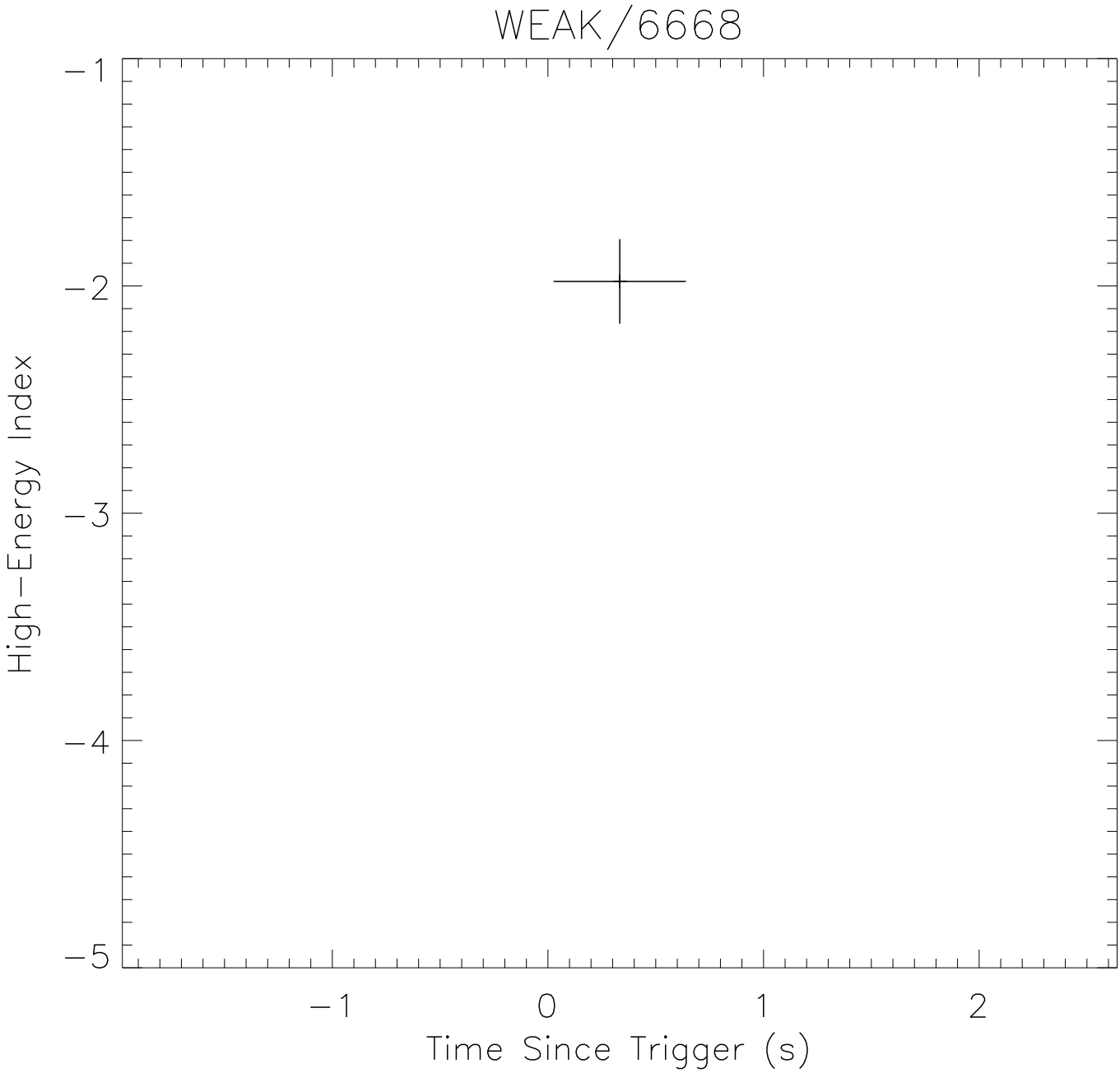

WEAK/3412
−1
−2
−3
−4
−5
High−Energy Index
−1
0
1
2
Time Since Trigger (s)

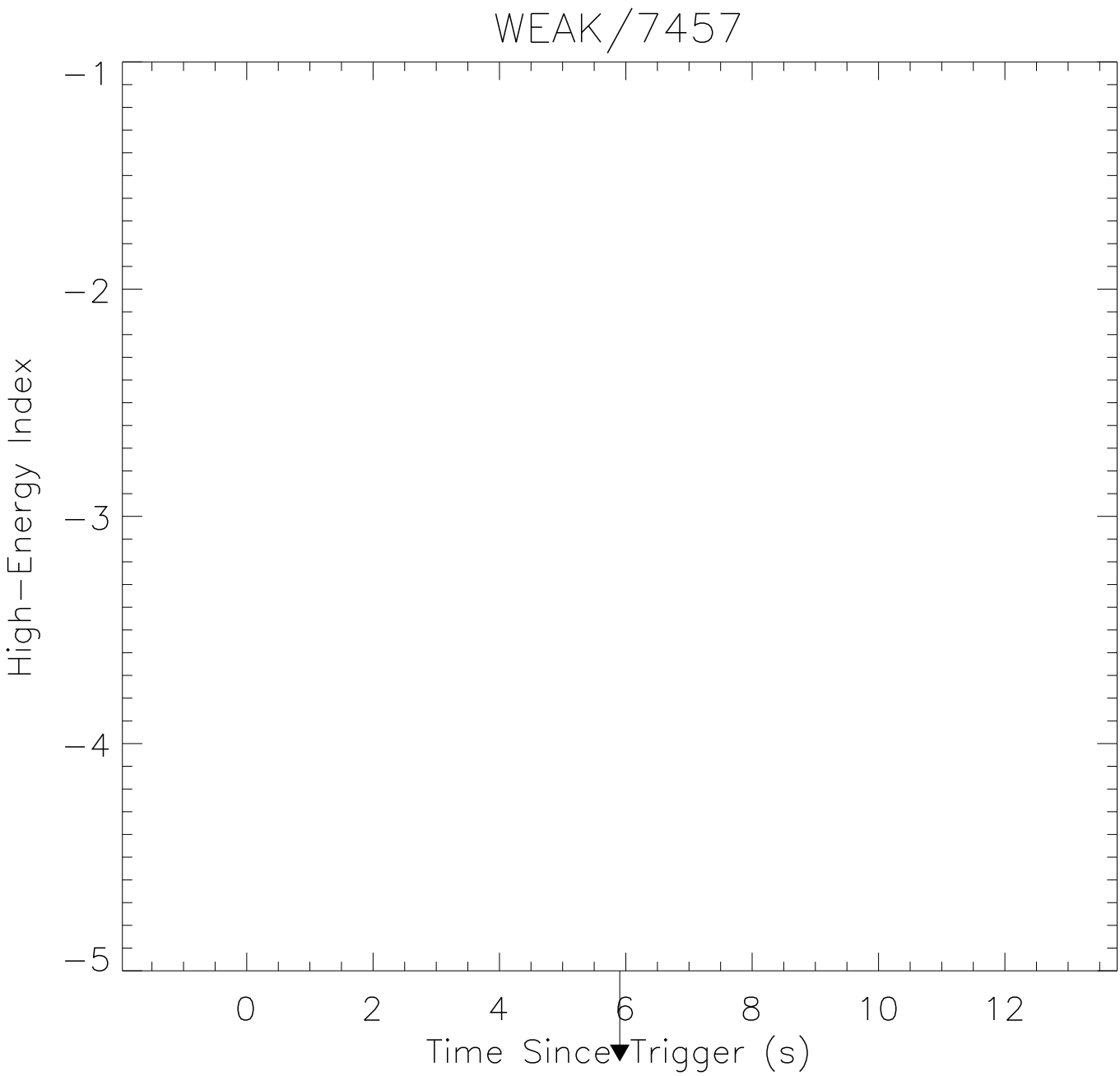

WEAK/3736
−1
−2
−3
−4
−5
High−Energy Index
−2
−1
0
1
2
3
Time Since Trigger (s)

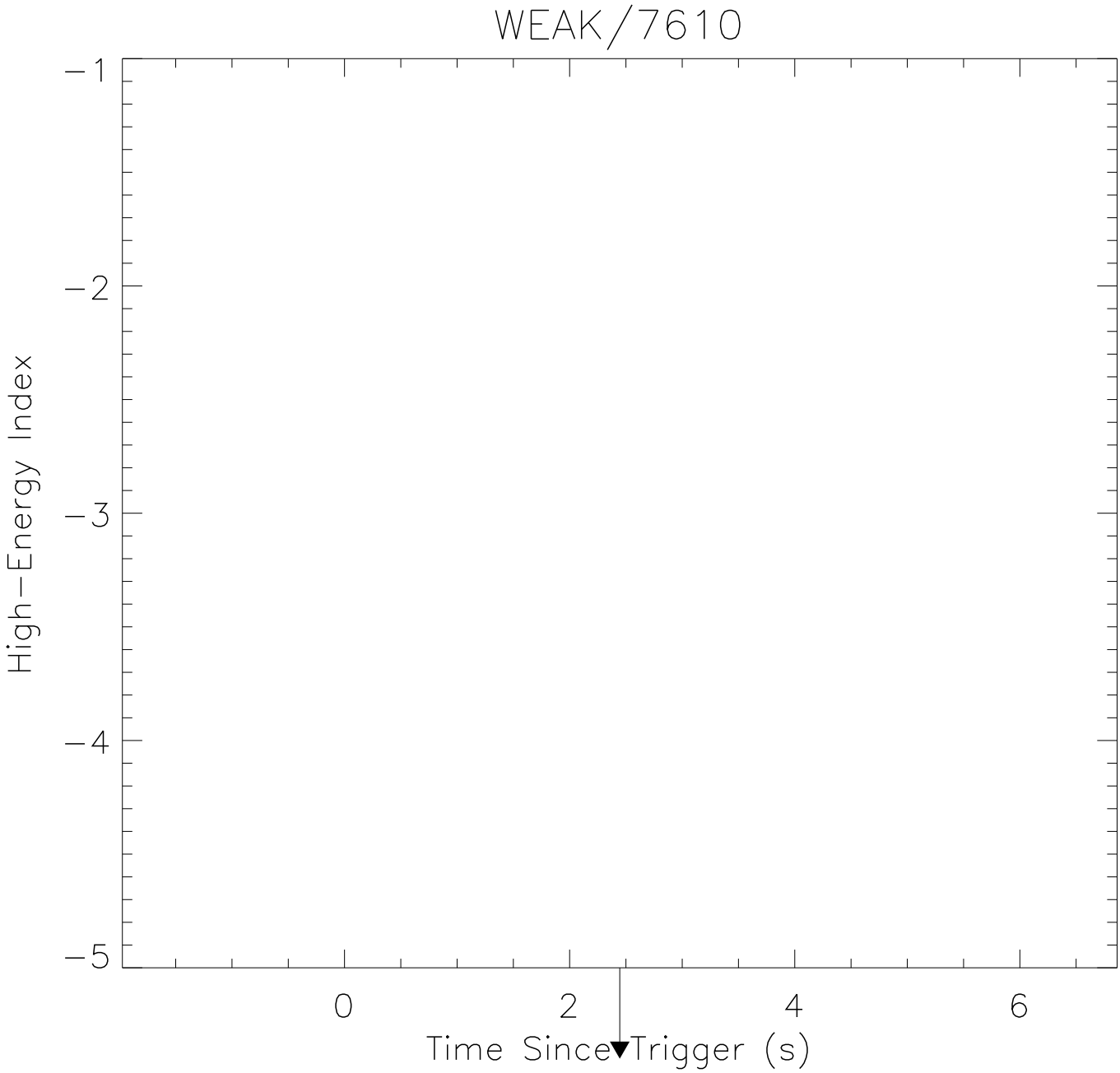

WEAK/3917
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
10
Time Since Trigger (s)

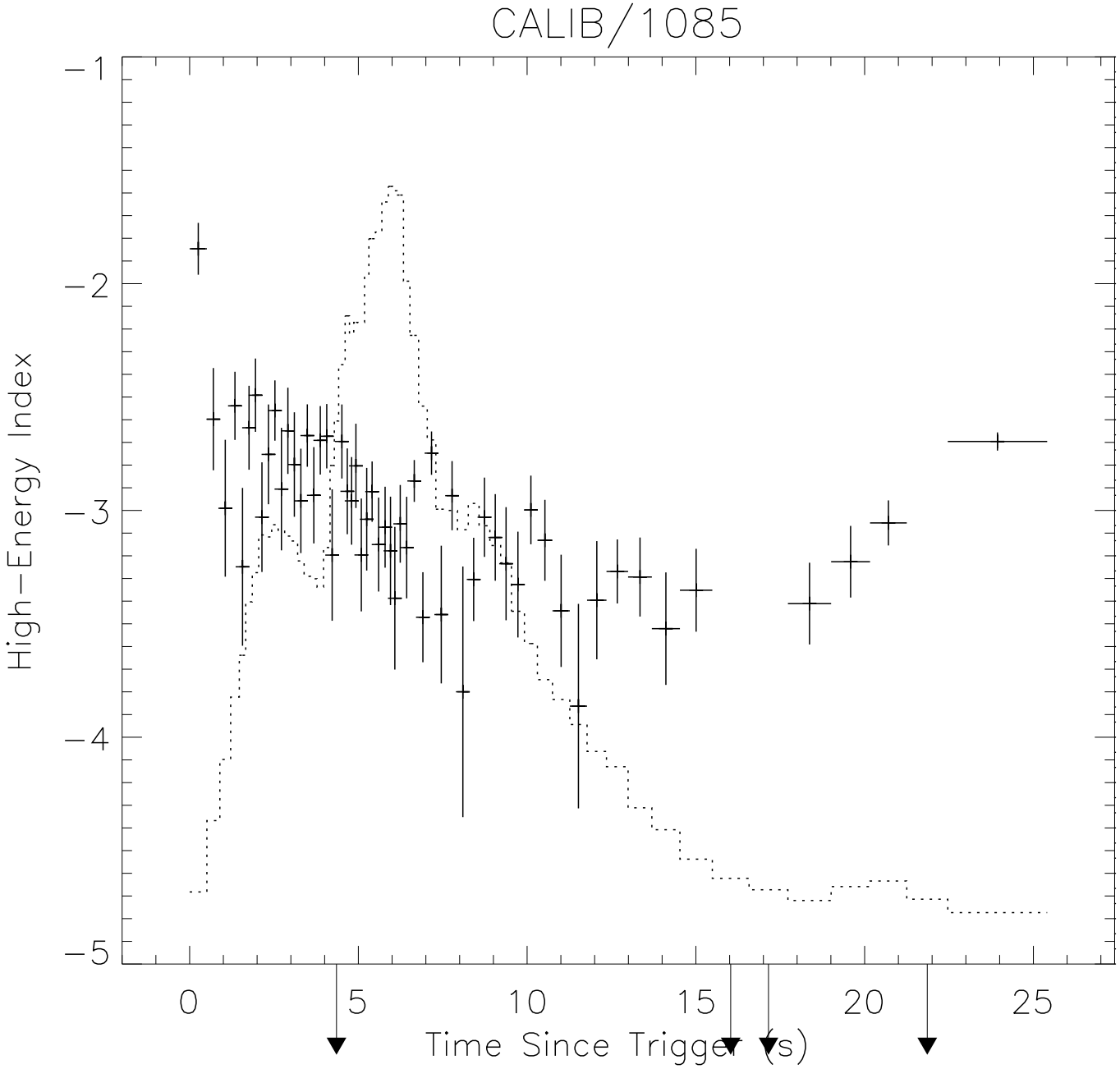

WEAK/6240
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
Time Since Trigger (s)

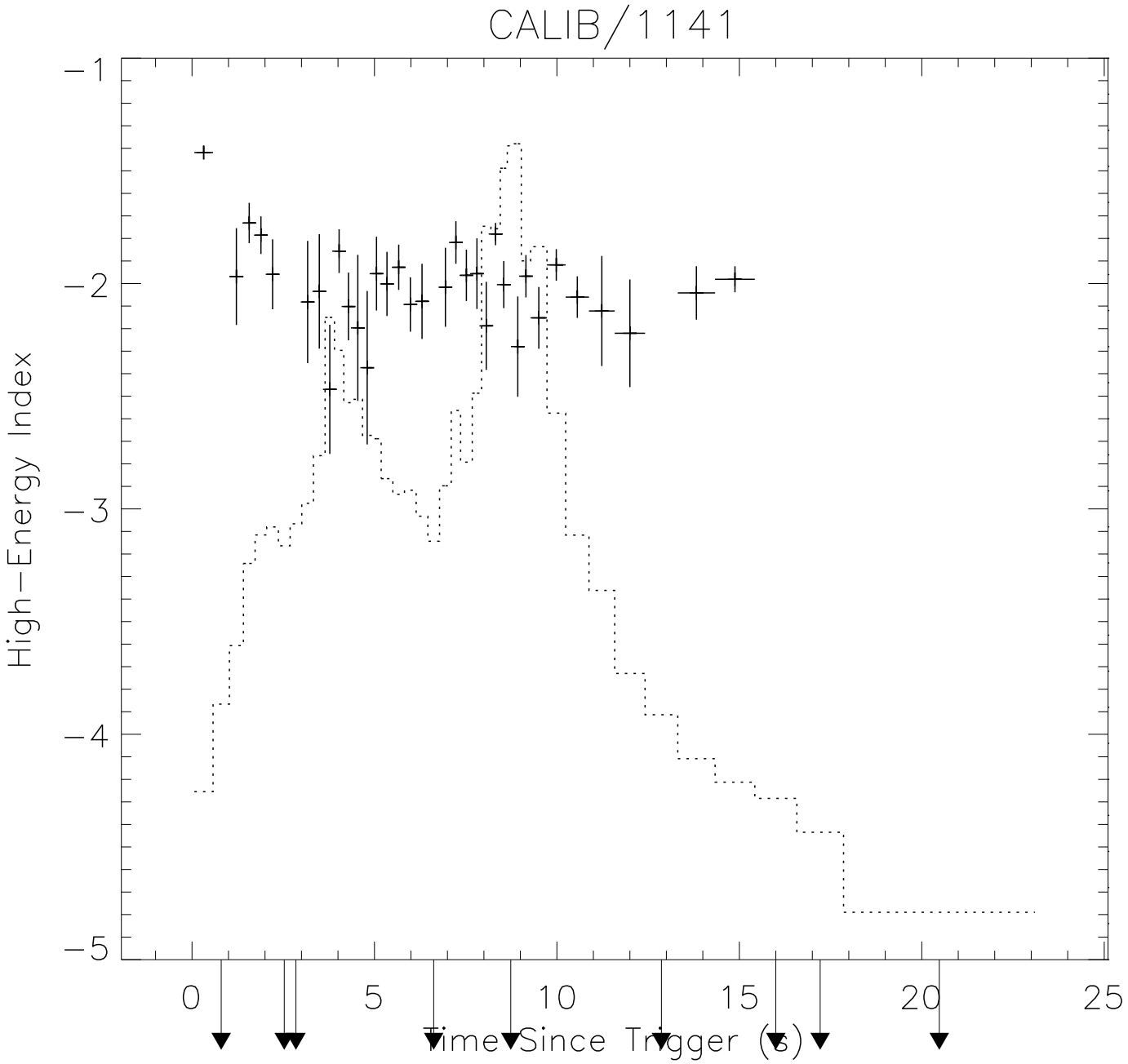

WEAK/6293
−1
−2
−3
−4
−5
High−Energy Index
−1
0
1
2
Time Since Trigger (s)

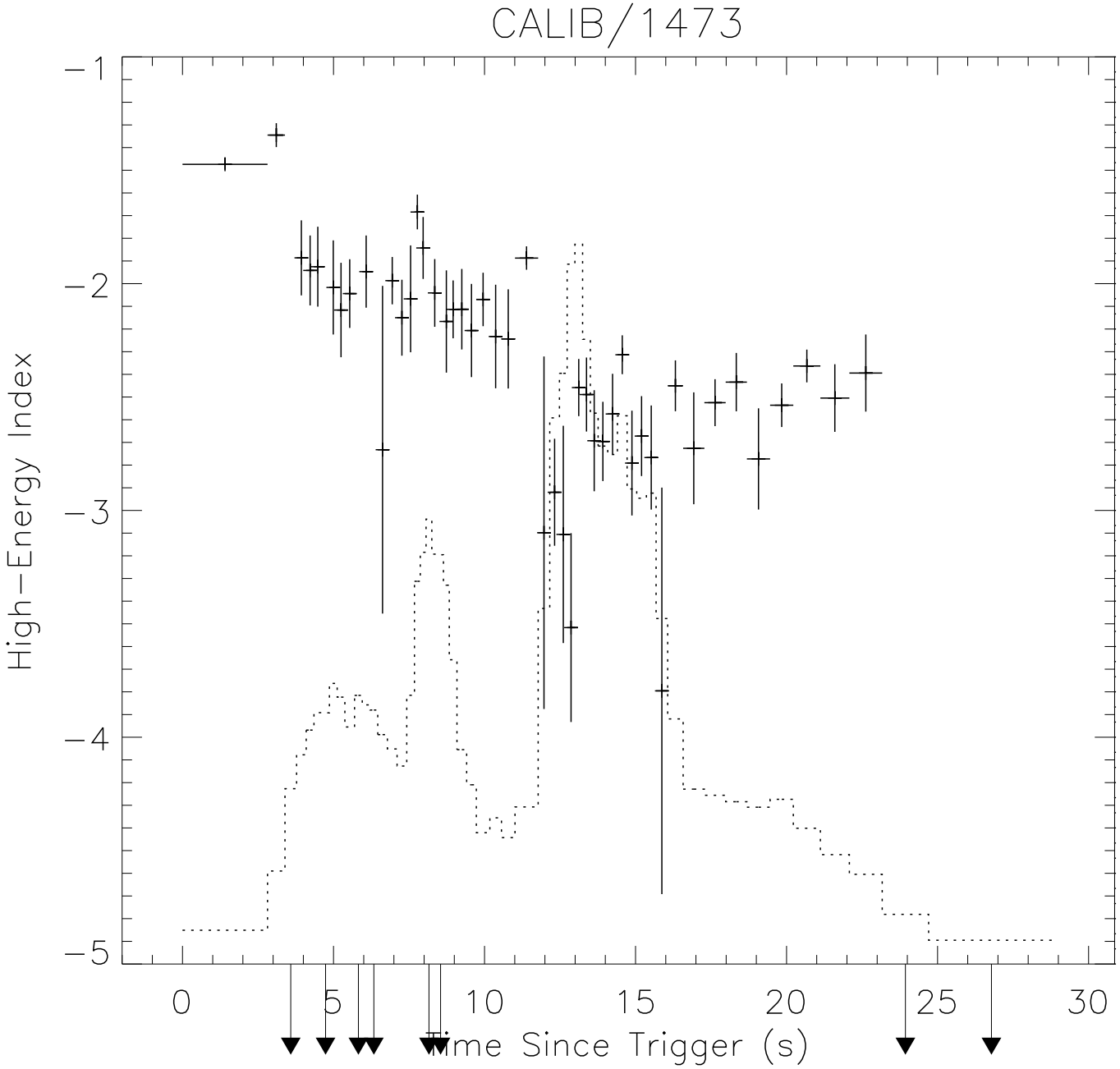

WEAK/6668
−1
−2
−3
−4
−5
High−Energy Index
−1
0
1
2
Time Since Trigger (s)

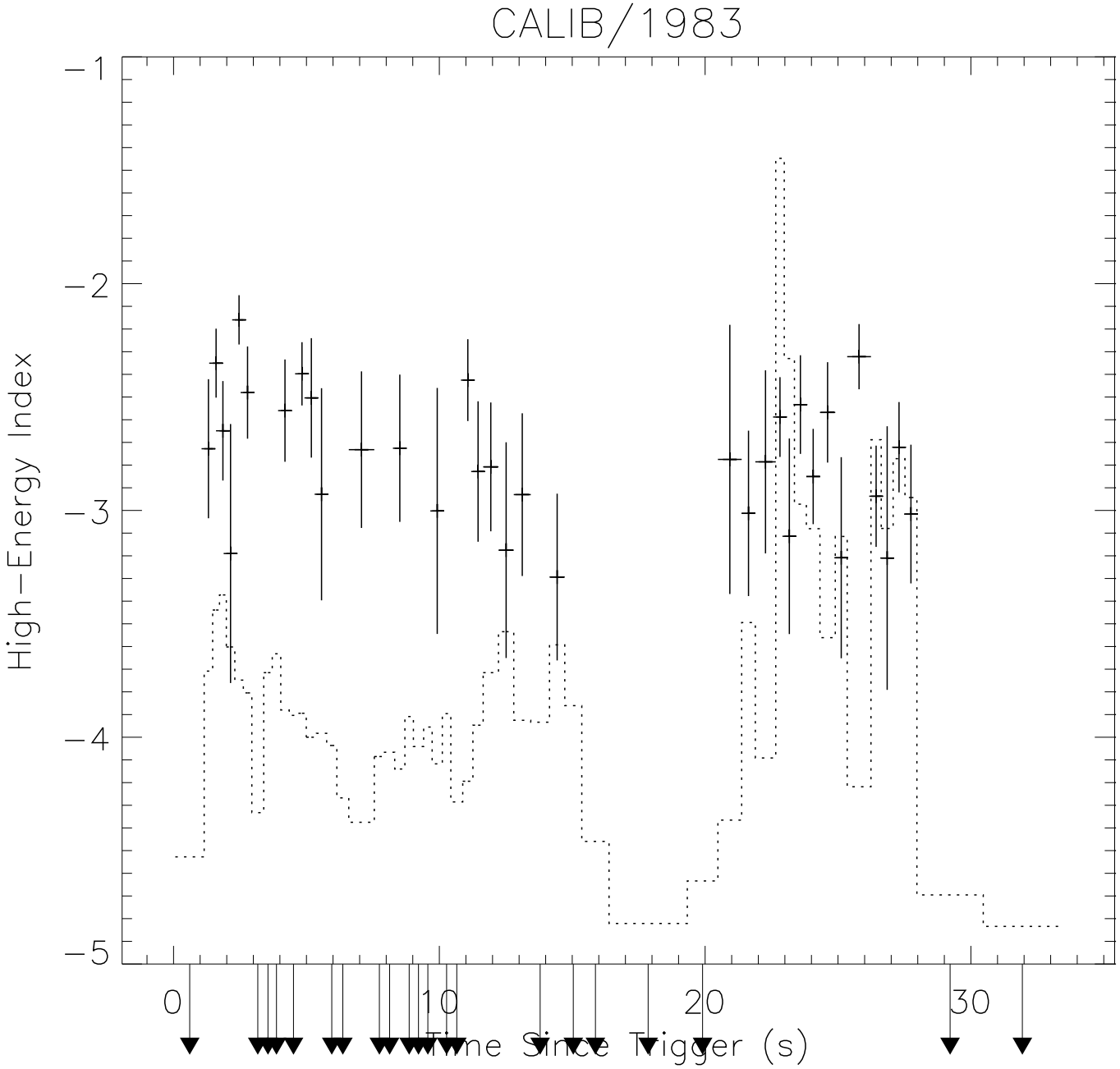

WEAK/7457
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
8
10
12
Time Since Trigger (s)

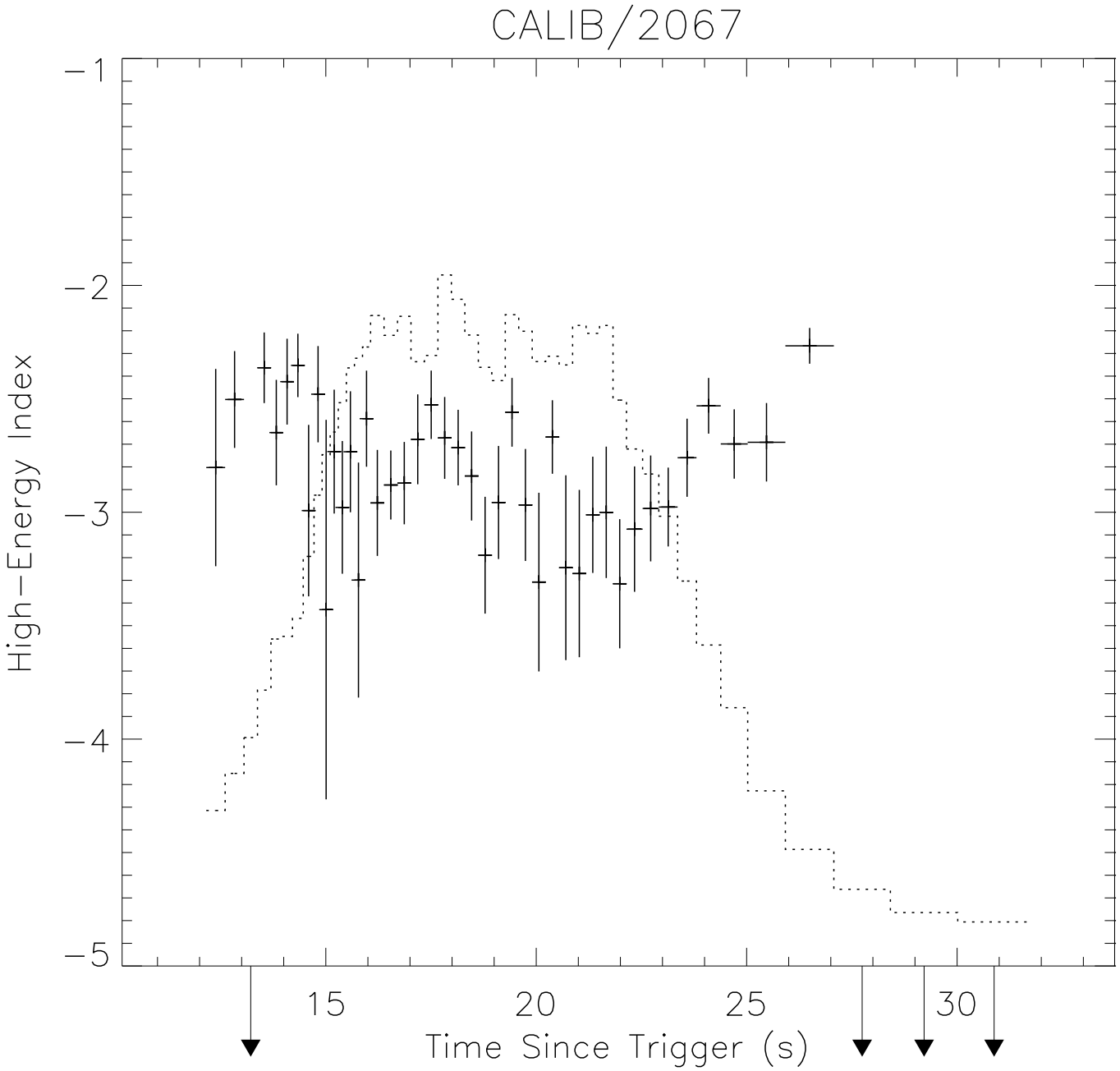

WEAK/7610
−1
−2
−3
−4
−5
High−Energy Index
0
2
4
6
Time Since Trigger (s)

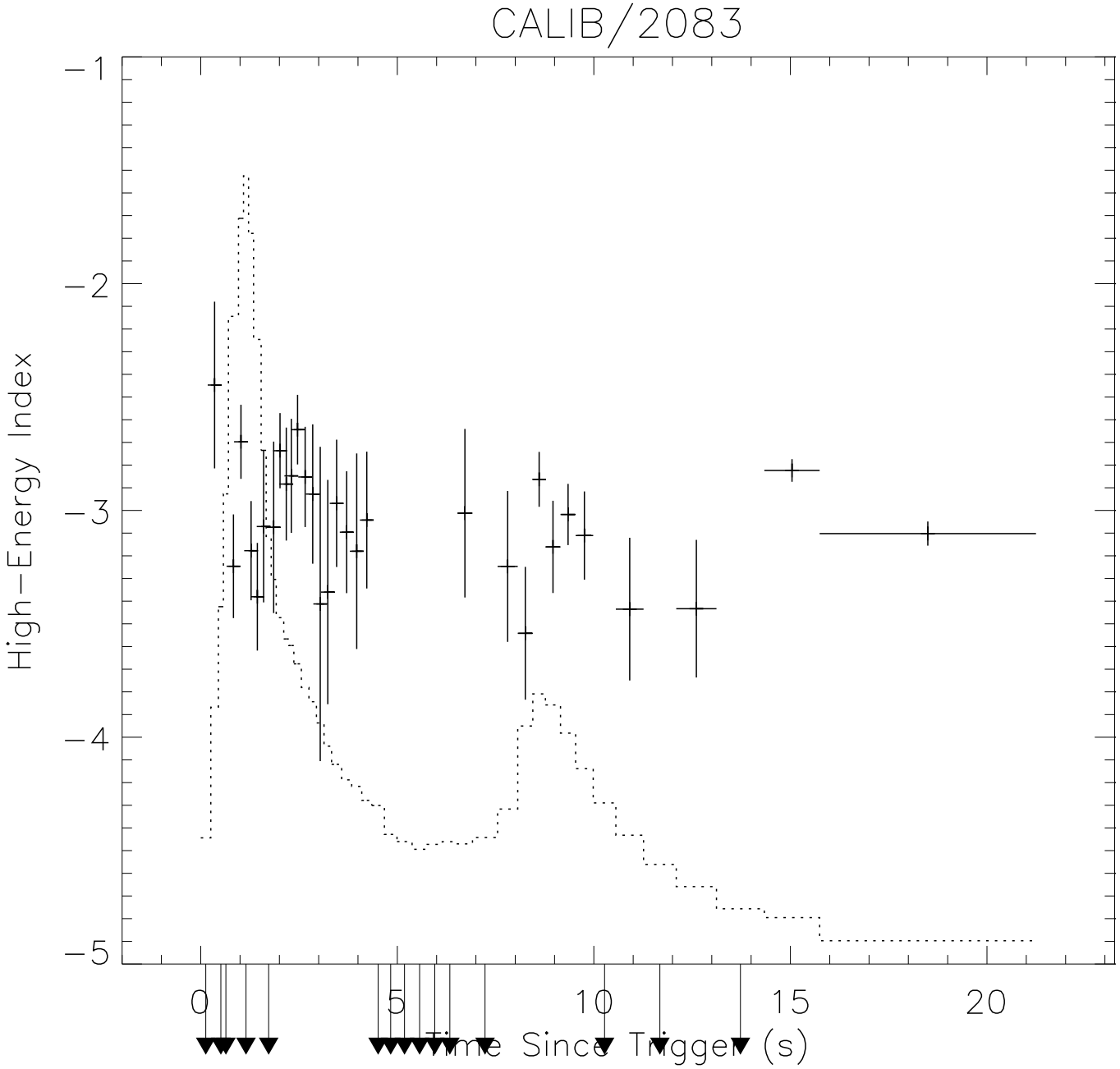

CALIB/1085
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
Time Since Trigger (s)

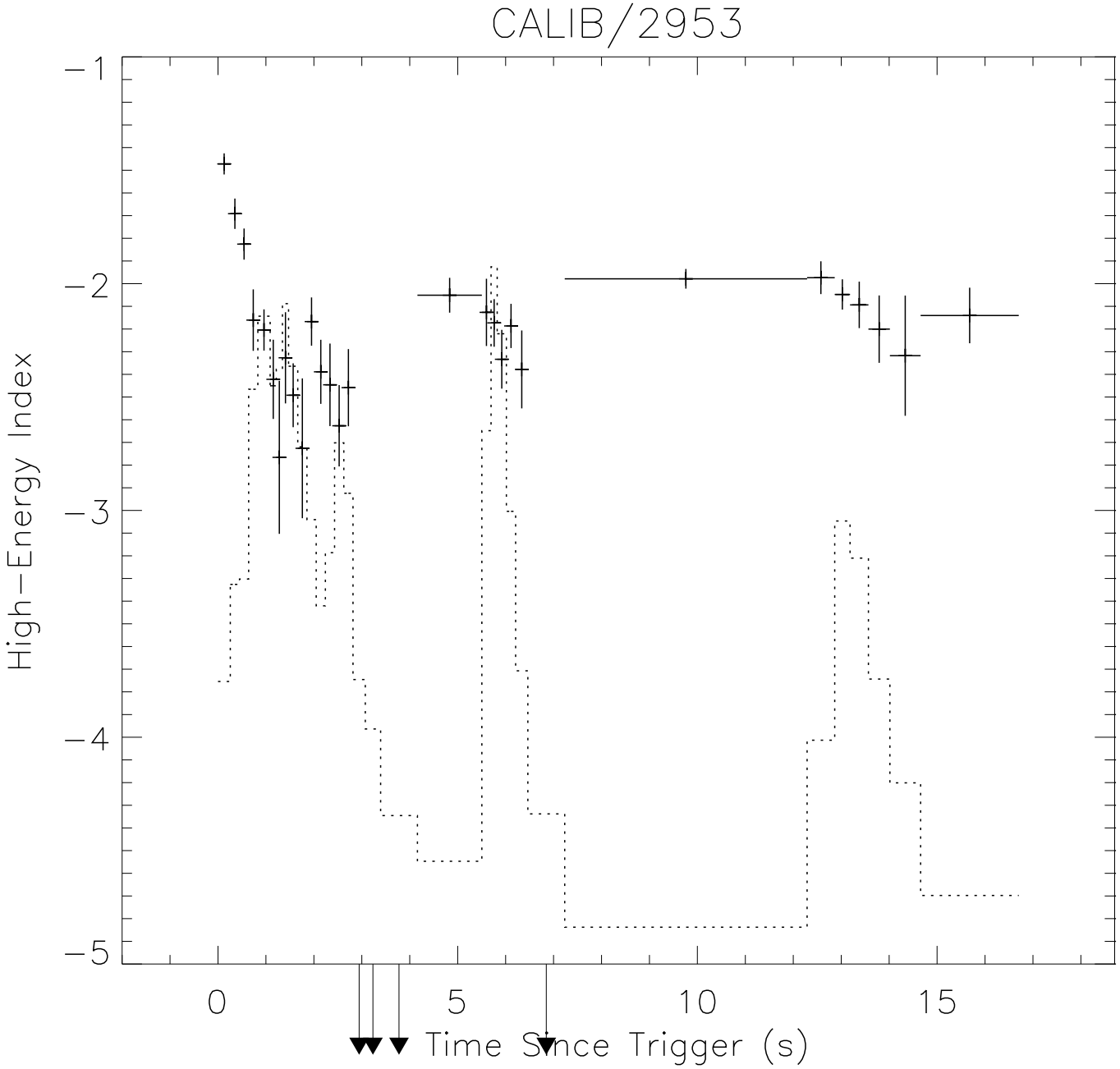

CALIB/1141
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
Time Since Trigger (s)

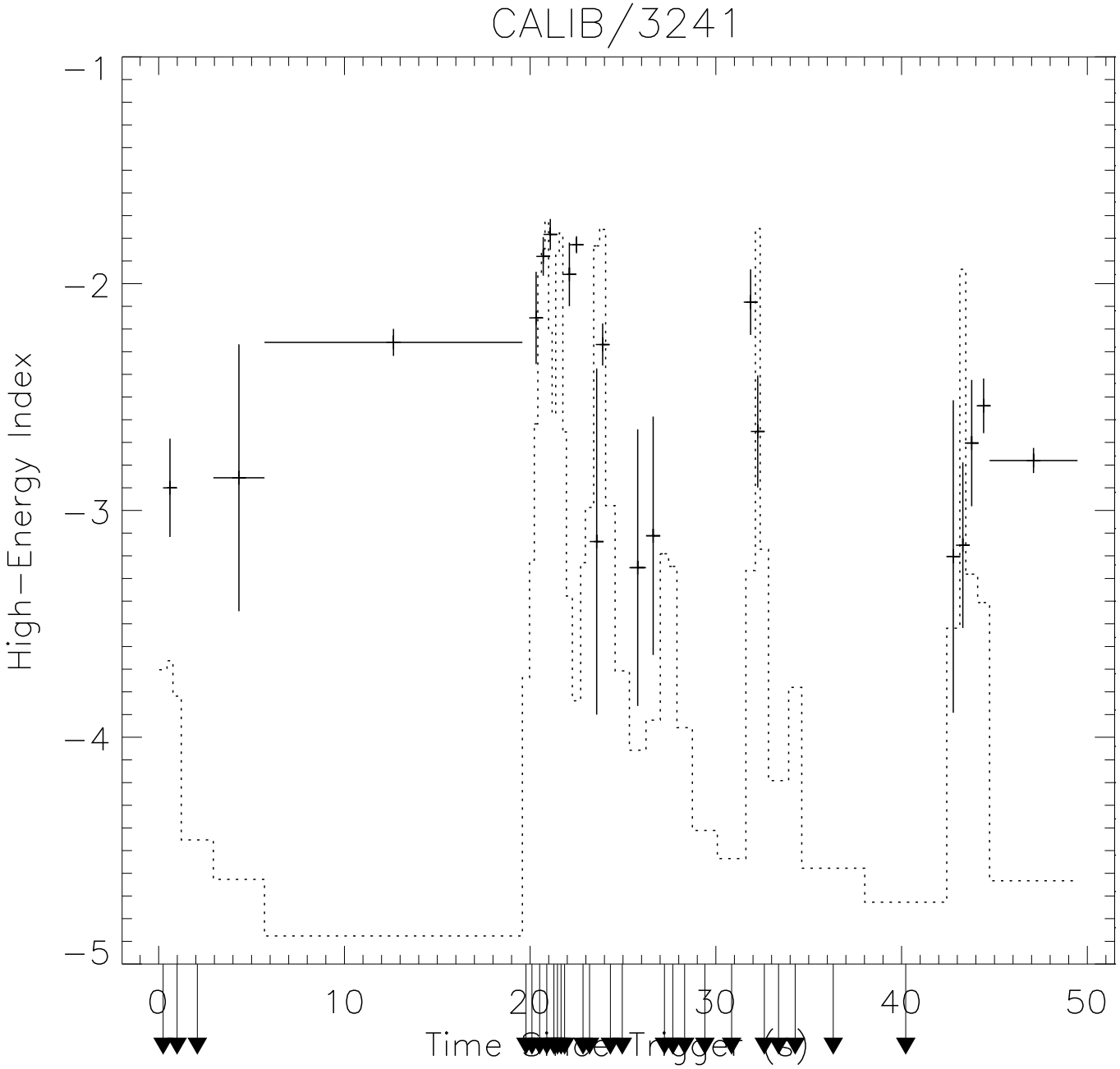

CALIB/1473
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
25
30
Time Since Trigger (s)


CALIB/1983
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
Time Since Trigger (s)


CALIB/2067
−1
−2
−3
−4
−5
High−Energy Index
15
20
25
30
Time Since Trigger (s)


CALIB/2083
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
20
Time Since Trigger (s)


CALIB/2953
High−Energy Index
−1
−2
−3
−4
−5
0
5
10
15
Time Since Trigger (s)


CALIB/3241
High−Energy Index
−1
−2
−3
−4
−5
0
10
20
30
40
50
Time Since Trigger (s)