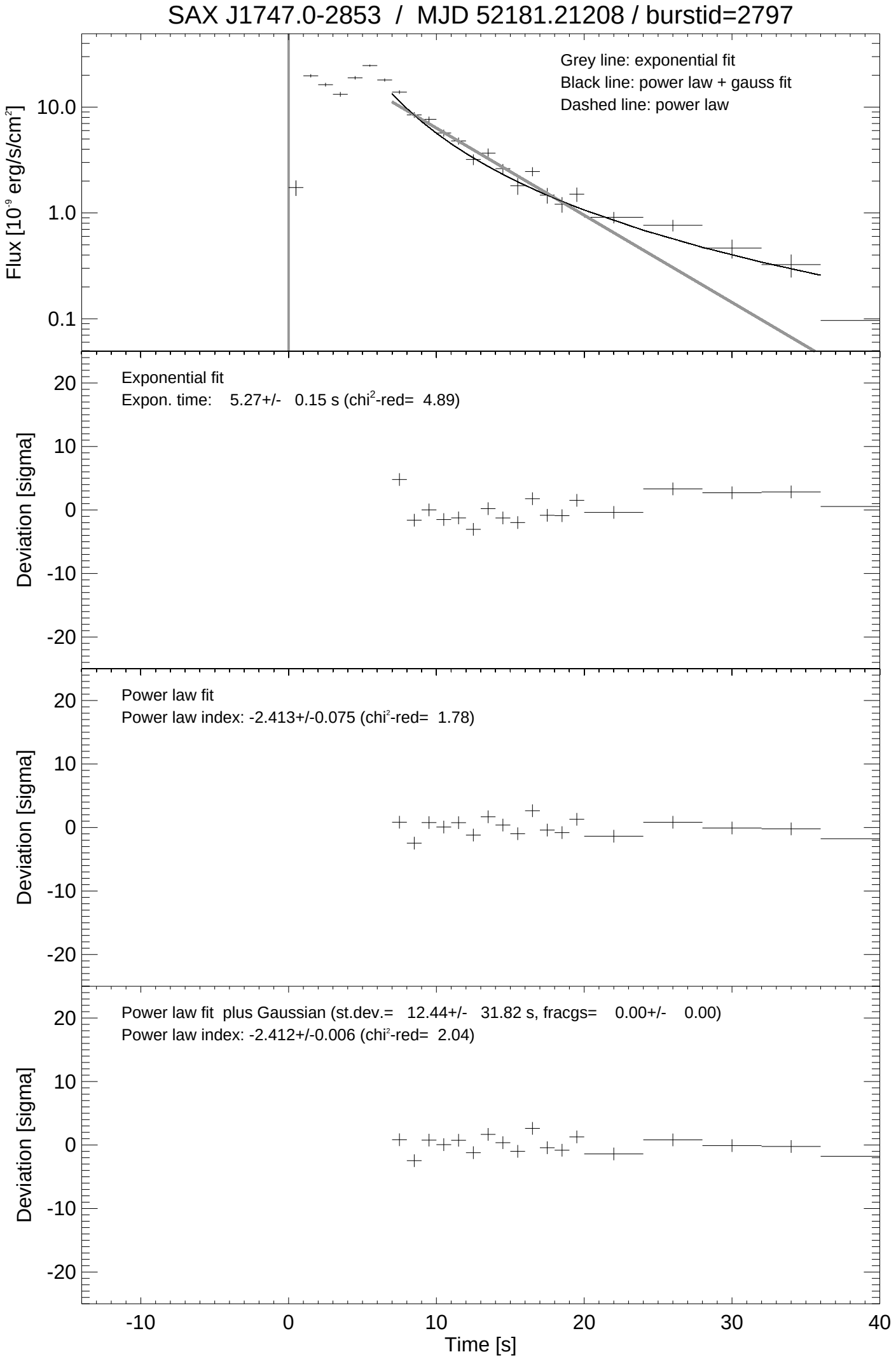
SAX J1747.0-2853 / MJD 52181.21208 / burstid=2797
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 5.27+/- 0.15 s (chi^2-red= 4.89)
Power law fit
Power law index: -2.413+/-0.075 (chi^2-red= 1.78)
Power law fit plus Gaussian (st.dev.= 12.44+/- 31.82 s, fracgs= 0.00+/- 0.00)
Power law index: -2.412+/-0.006 (chi^2-red= 2.04)
Deviation [sigma]
20
10
0
-10
-20
-10
0
10
20
30
40
Time [s]