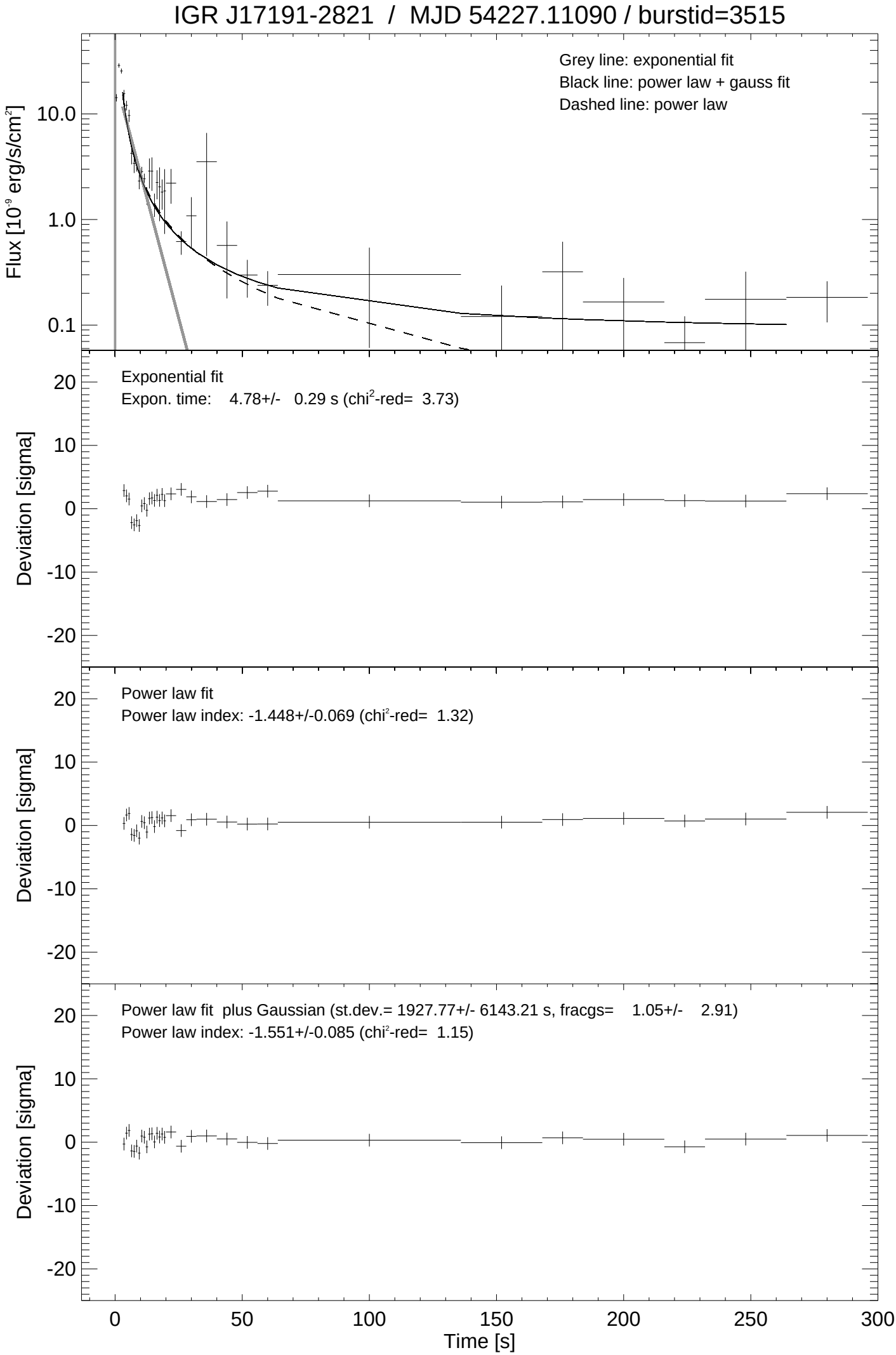
IGR J17191-2821 / MJD 54227.11090 / burstid=3515
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 4.78+/- 0.29 s (chi^2-red= 3.73)
Power law fit
Power law index: -1.448+/-0.069 (chi^2-red= 1.32)
Power law fit plus Gaussian (st.dev.= 1927.77+/- 6143.21 s, fracgs= 1.05+/- 2.91)
Power law index: -1.551+/-0.085 (chi^2-red= 1.15)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]