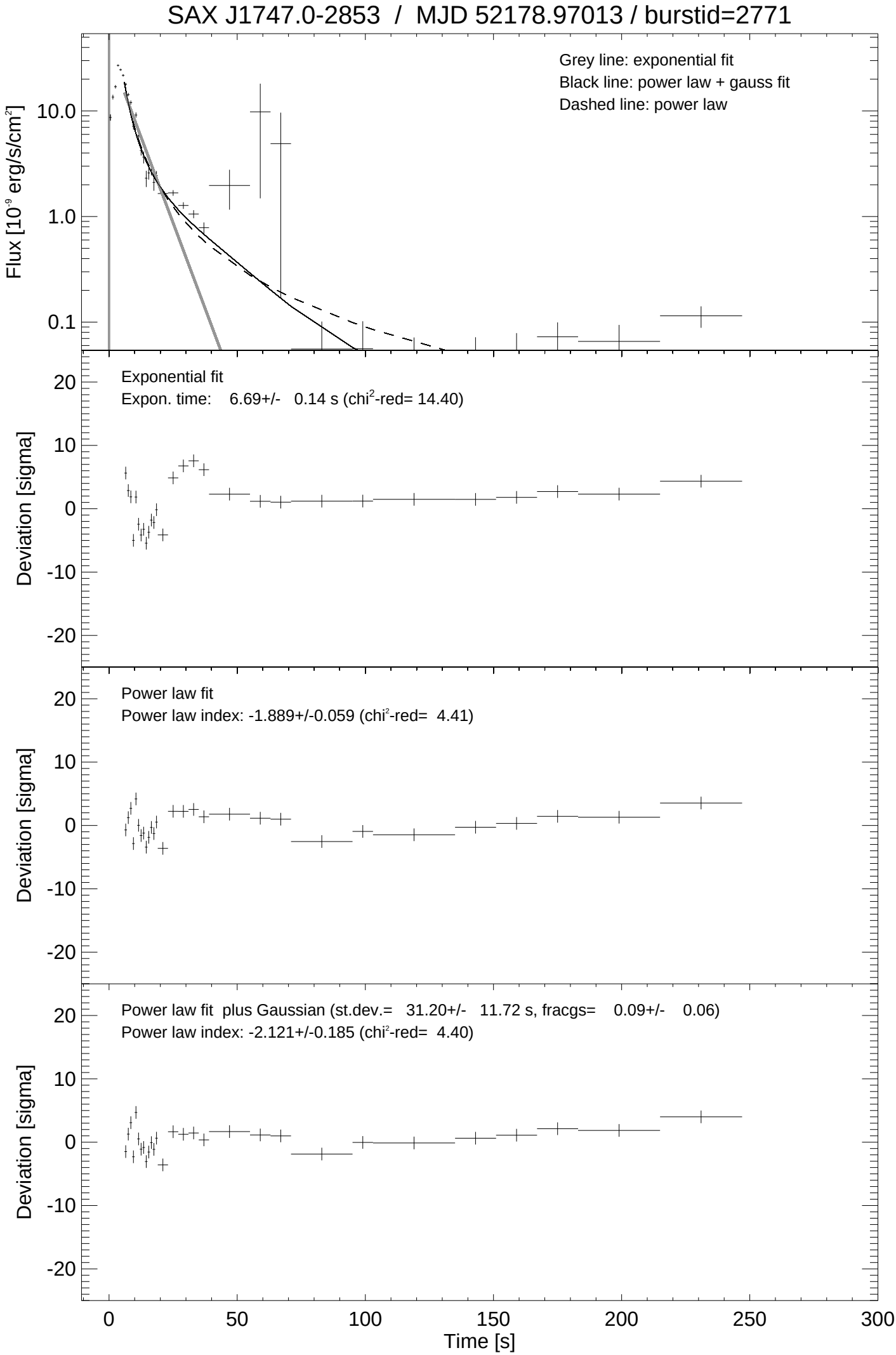
SAX J1747.0-2853 / MJD 52178.97013 / burstid=2771
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 6.69+/- 0.14 s (chi^2-red= 14.40)
Power law fit
Power law index: -1.889+/-0.059 (chi^2-red= 4.41)
Power law fit plus Gaussian (st.dev.= 31.20+/- 11.72 s, fracgs= 0.09+/- 0.06)
Power law index: -2.121+/-0.185 (chi^2-red= 4.40)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]