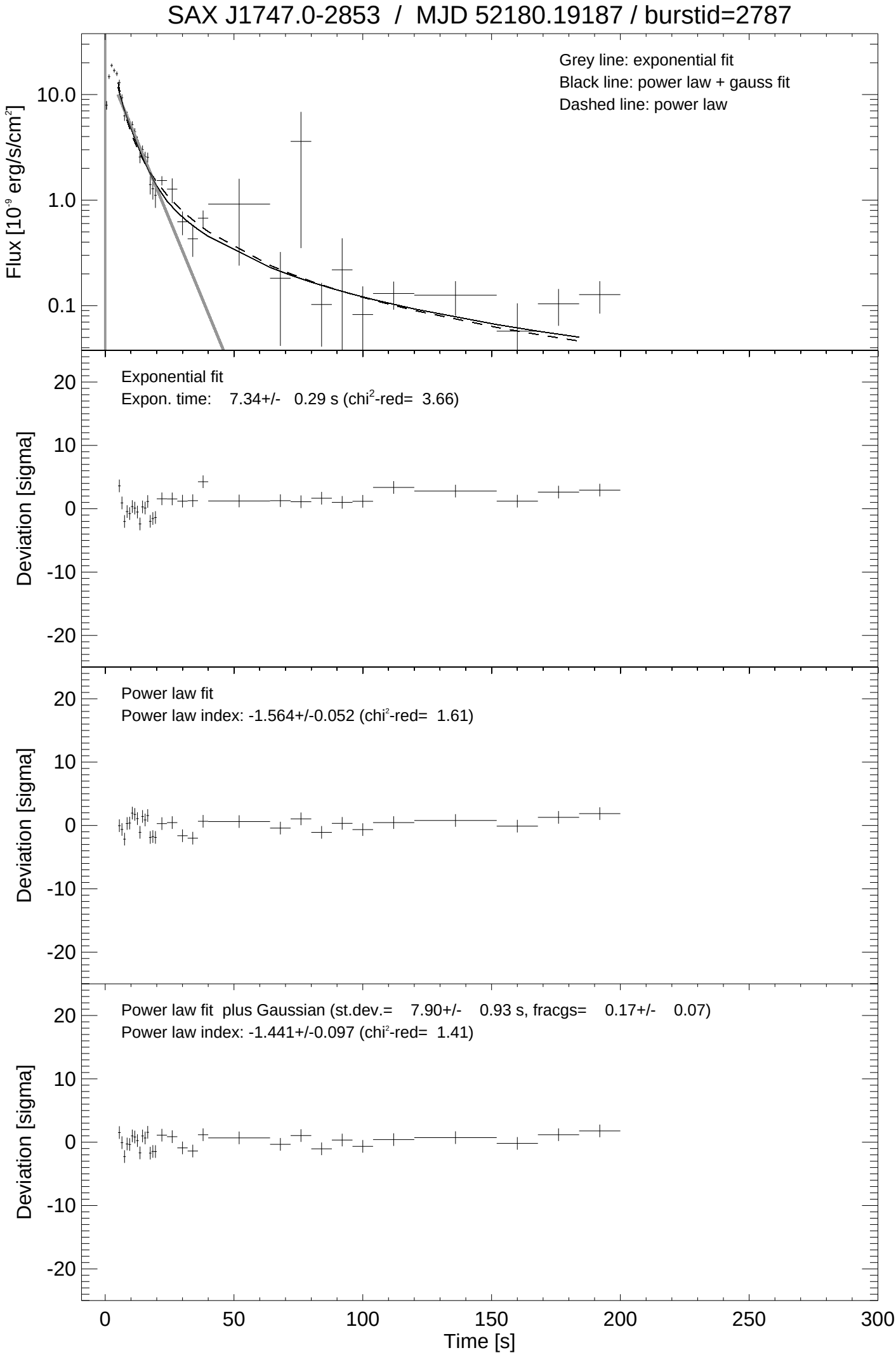
SAX J1747.0-2853 / MJD 52180.19187 / burstid=2787
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 7.34+/- 0.29 s (chi^2-red= 3.66)
Power law fit
Power law index: -1.564+/-0.052 (chi^2-red= 1.61)
Power law fit plus Gaussian (st.dev.= 7.90+/- 0.93 s, fracgs= 0.17+/- 0.07)
Power law index: -1.441+/-0.097 (chi^2-red= 1.41)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]