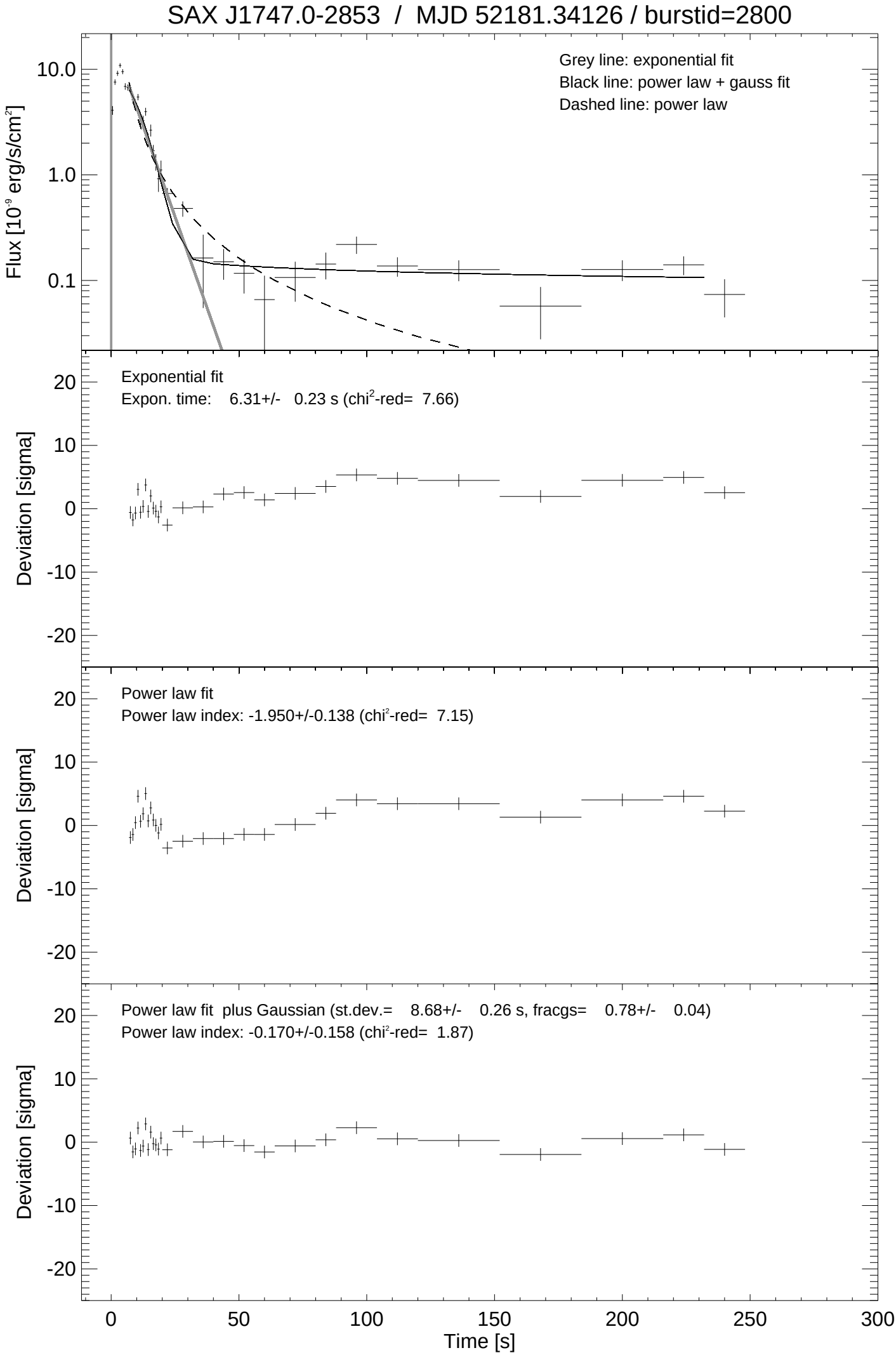
SAX J1747.0-2853 / MJD 52181.34126 / burstid=2800
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 6.31+/- 0.23 s (chi^2-red= 7.66)
Power law fit
Power law index: -1.950+/-0.138 (chi^2-red= 7.15)
Power law fit plus Gaussian (st.dev.= 8.68+/- 0.26 s, fracgs= 0.78+/- 0.04)
Power law index: -0.170+/-0.158 (chi^2-red= 1.87)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]