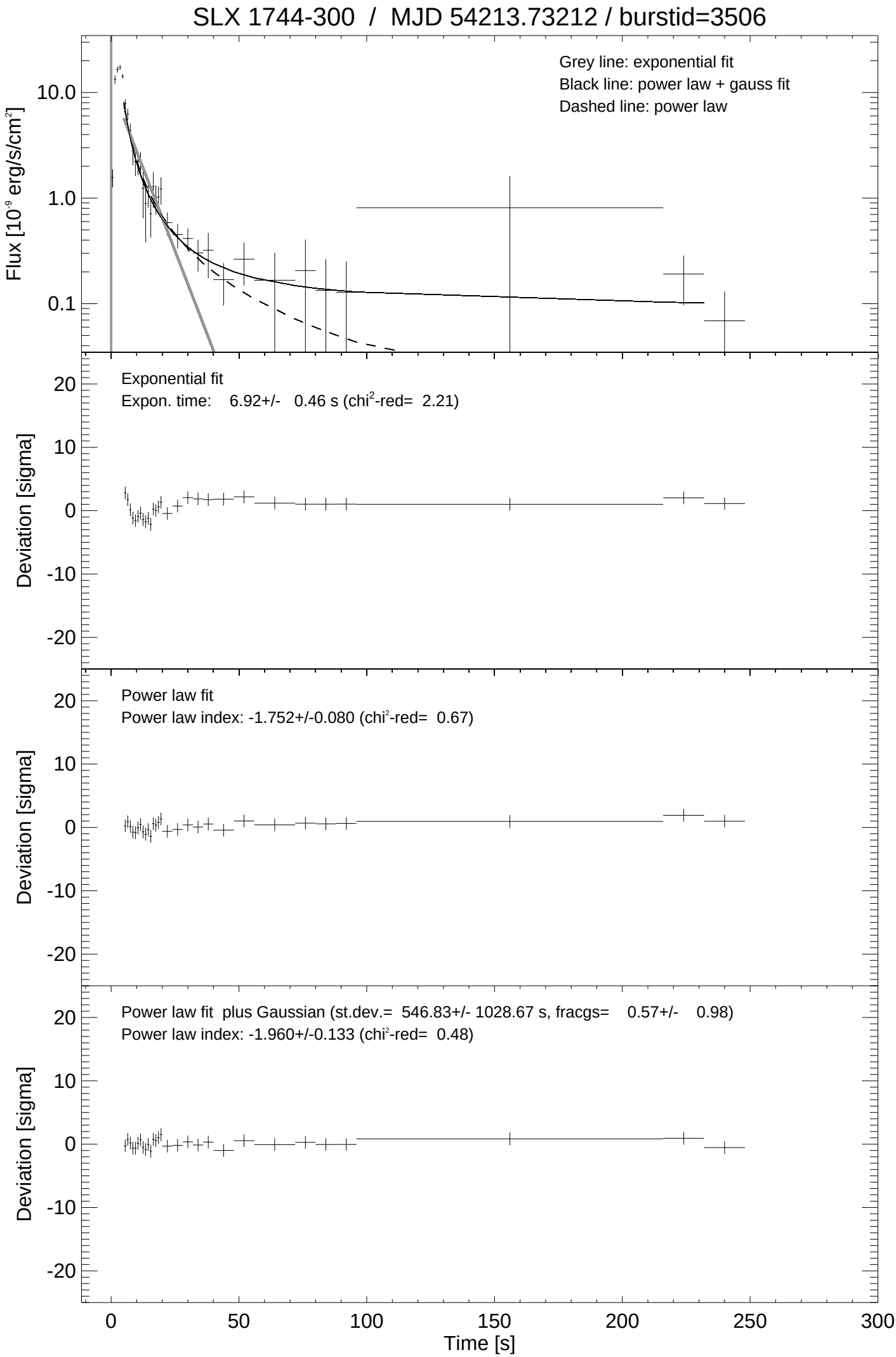
SLX 1744-300 / MJD 54213.73212 / burstid=3506
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 6.92+/- 0.46 s (chi^2-red= 2.21)
Power law fit
Power law index: -1.752+/-0.080 (chi^2-red= 0.67)
Power law fit plus Gaussian (st.dev.= 546.83+/- 1028.67 s, fracgs= 0.57+/- 0.98)
Power law index: -1.960+/-0.133 (chi^2-red= 0.48)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]