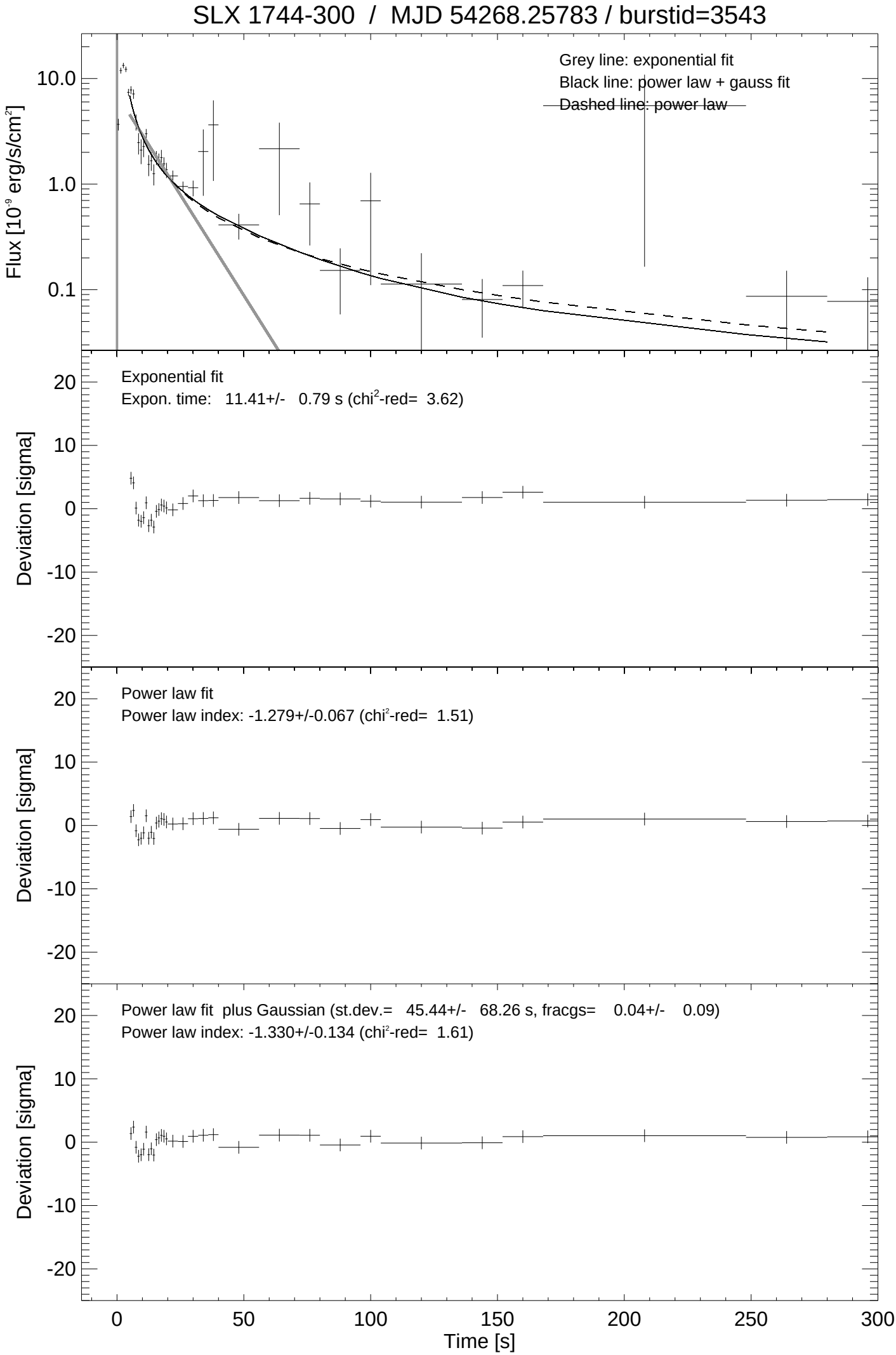
SLX 1744-300 / MJD 54268.25783 / burstid=3543
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 11.41+/- 0.79 s (chi^2-red= 3.62)
Power law fit
Power law index: -1.279+/-0.067 (chi^2-red= 1.51)
Power law fit plus Gaussian (st.dev.= 45.44+/- 68.26 s, fracgs= 0.04+/- 0.09)
Power law index: -1.330+/-0.134 (chi^2-red= 1.61)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]