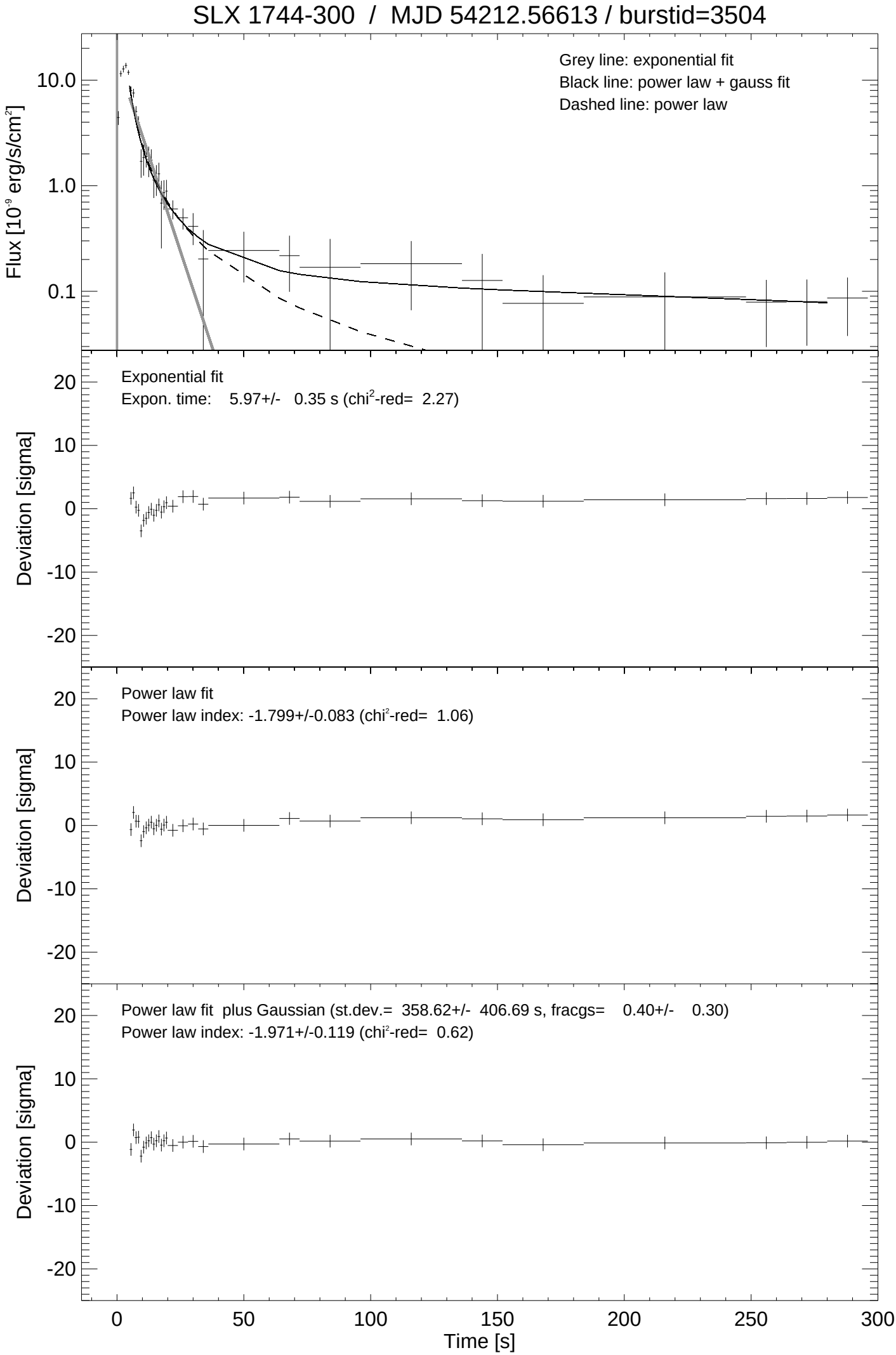
SLX 1744-300 / MJD 54212.56613 / burstid=3504
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 5.97+/- 0.35 s (chi^2-red= 2.27)
Power law fit
Power law index: -1.799+/-0.083 (chi^2-red= 1.06)
Power law fit plus Gaussian (st.dev.= 358.62+/- 406.69 s, fracgs= 0.40+/- 0.30)
Power law index: -1.971+/-0.119 (chi^2-red= 0.62)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]