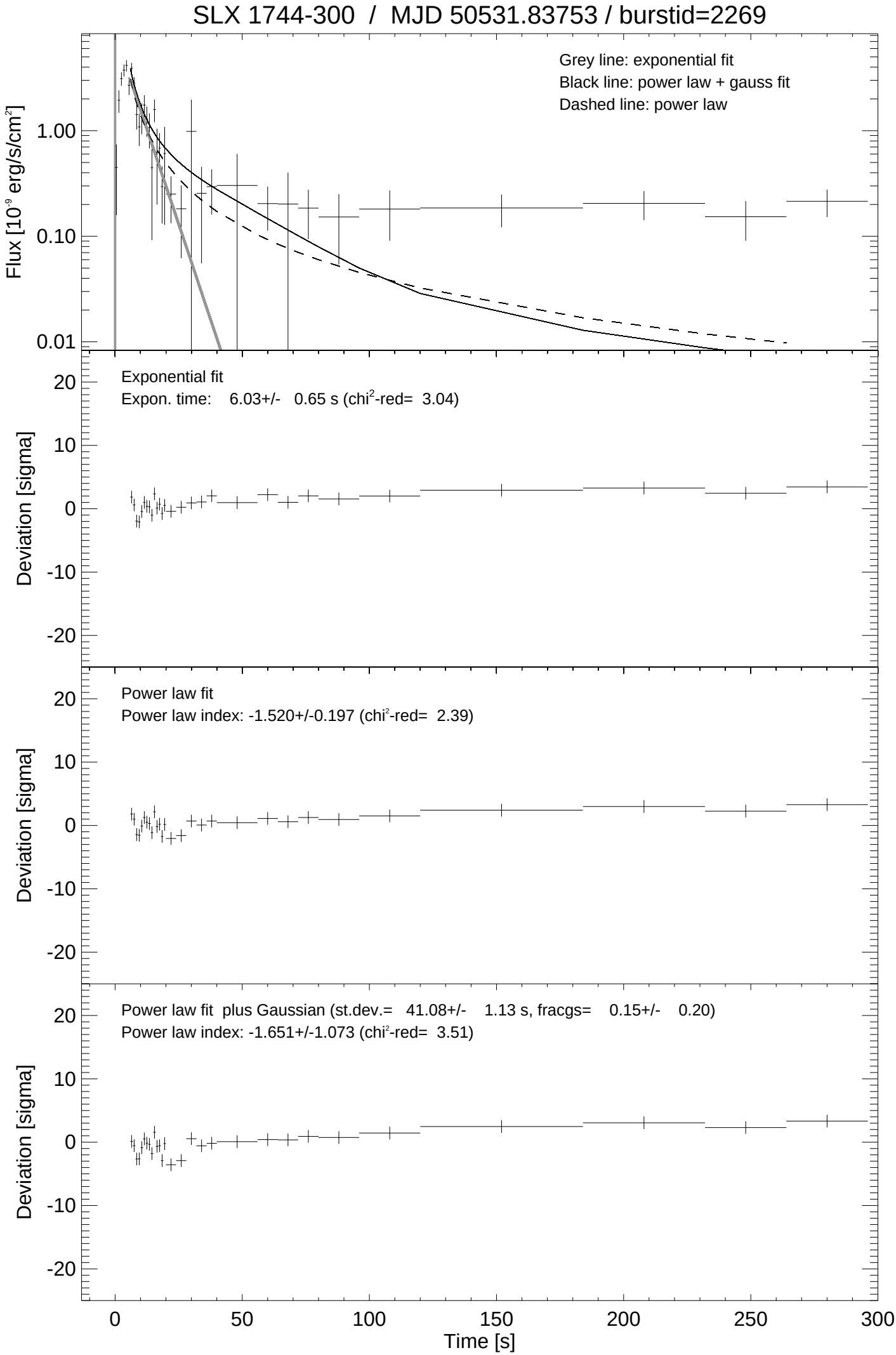
SLX 1744-300 / MJD 50531.83753 / burstid=2269
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
1.00
0.10
0.01
Exponential fit
Expon. time: 6.03+/- 0.65 s (chi^2-red= 3.04)
Power law fit
Power law index: -1.520+/-0.197 (chi^2-red= 2.39)
Power law fit plus Gaussian (st.dev.= 41.08+/- 1.13 s, fracgs= 0.15+/- 0.20)
Power law index: -1.651+/-1.073 (chi^2-red= 3.51)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]