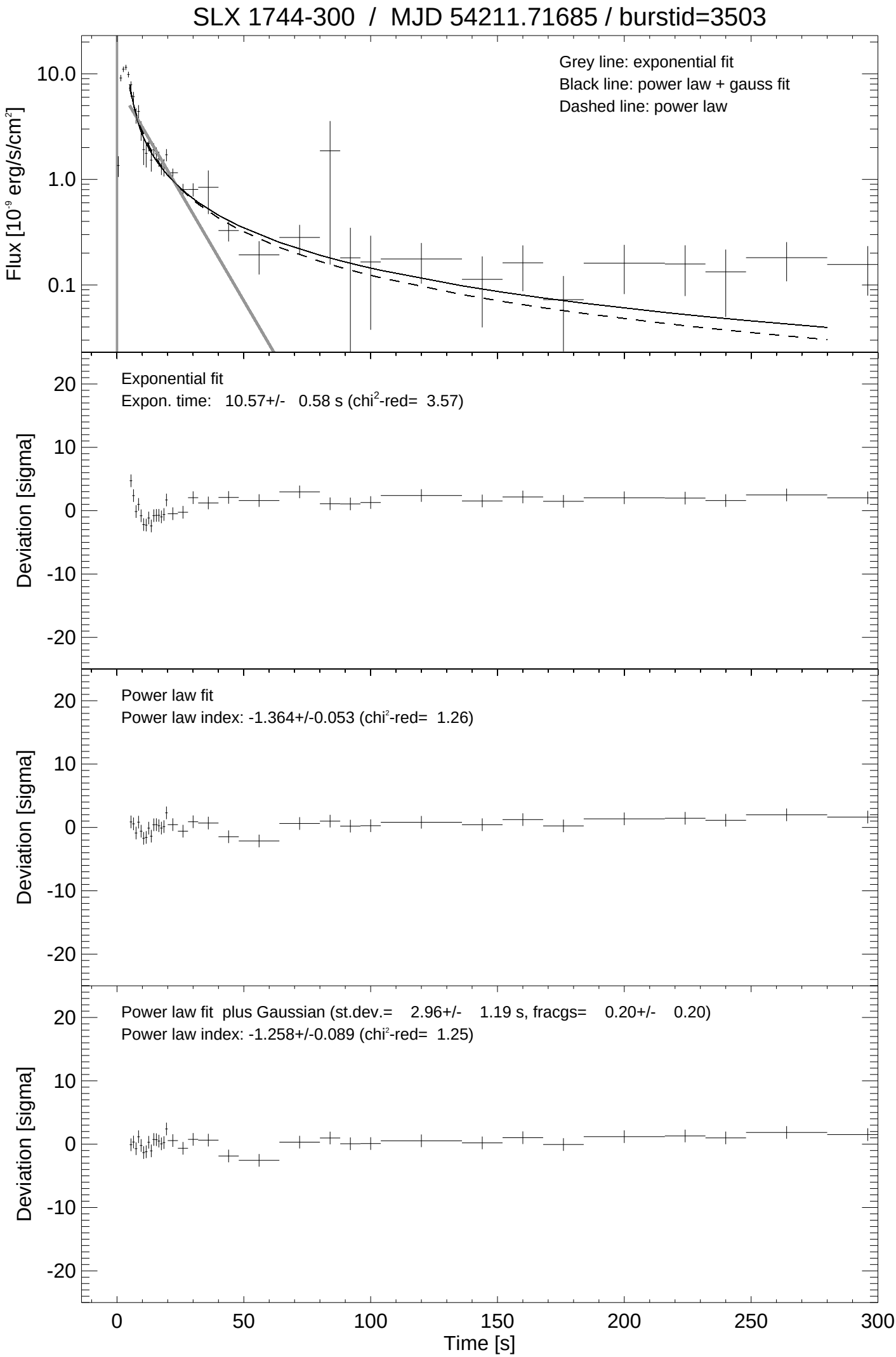
SLX 1744-300 / MJD 54211.71685 / burstid=3503
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 10.57+/- 0.58 s (chi^2-red= 3.57)
Power law fit
Power law index: -1.364+/-0.053 (chi^2-red= 1.26)
Power law fit plus Gaussian (st.dev.= 2.96+/- 1.19 s, fracgs= 0.20+/- 0.20)
Power law index: -1.258+/-0.089 (chi^2-red= 1.25)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]