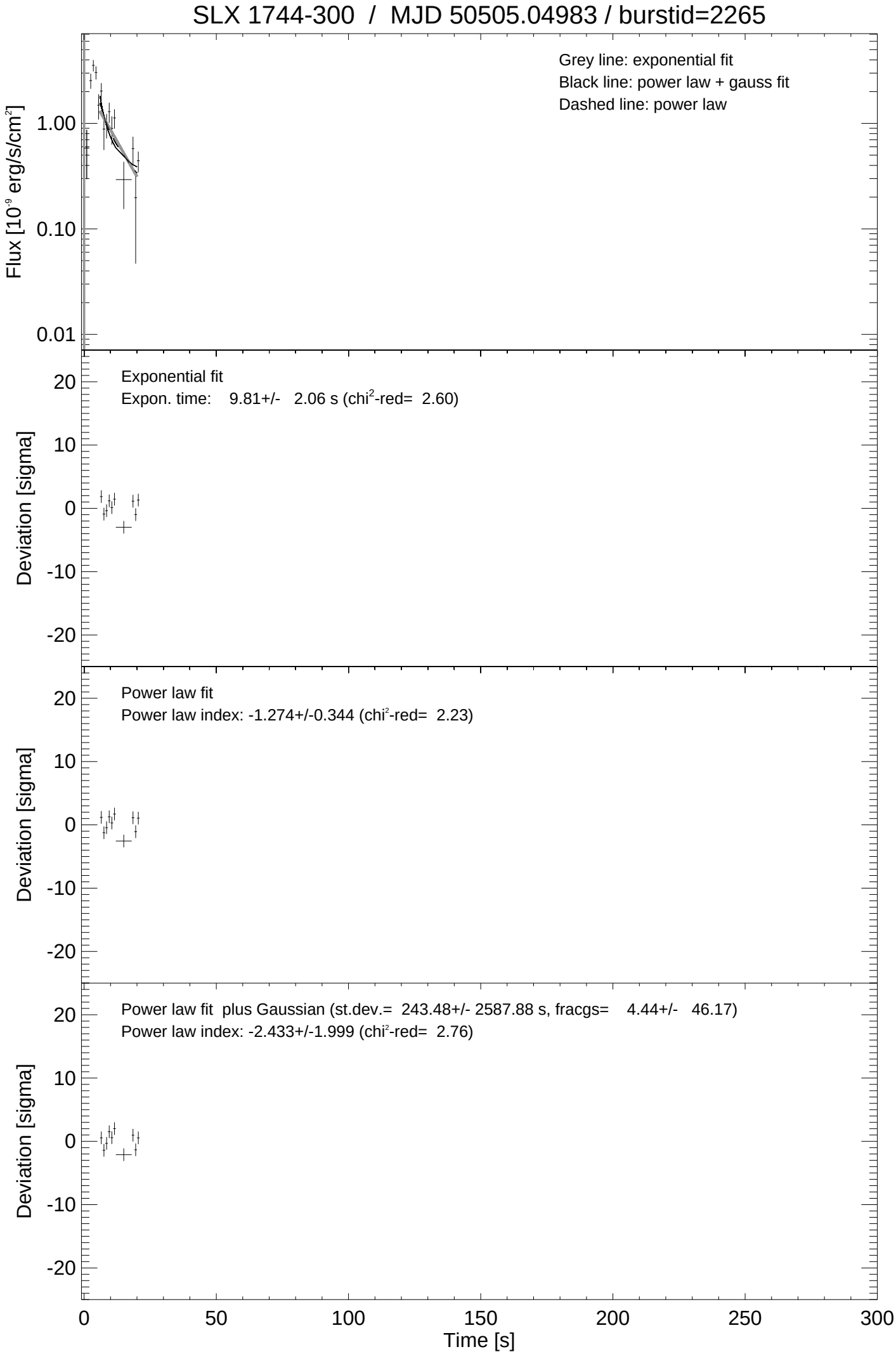
SLX 1744-300 / MJD 50505.04983 / burstid=2265
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
1.00
0.10
0.01
Exponential fit
Expon. time: 9.81+/- 2.06 s (chi^2-red= 2.60)
Power law fit
Power law index: -1.274+/-0.344 (chi^2-red= 2.23)
Power law fit plus Gaussian (st.dev.= 243.48+/- 2587.88 s, fracgs= 4.44+/- 46.17)
Power law index: -2.433+/-1.999 (chi^2-red= 2.76)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]