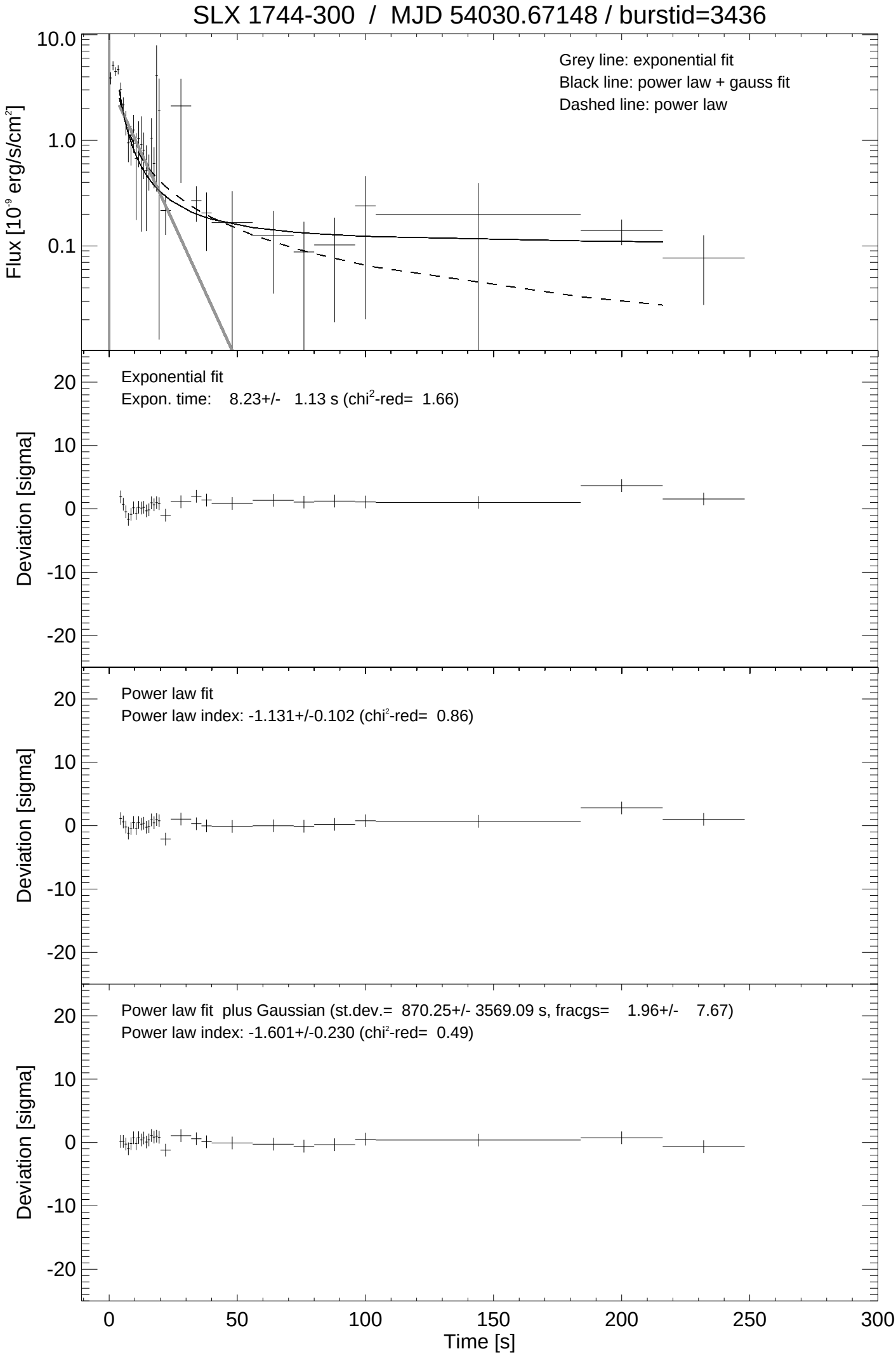
SLX 1744-300 / MJD 54030.67148 / burstid=3436
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 8.23+/- 1.13 s (chi^2-red= 1.66)
Power law fit
Power law index: -1.131+/-0.102 (chi^2-red= 0.86)
Power law fit plus Gaussian (st.dev.= 870.25+/- 3569.09 s, fracgs= 1.96+/- 7.67)
Power law index: -1.601+/-0.230 (chi^2-red= 0.49)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]