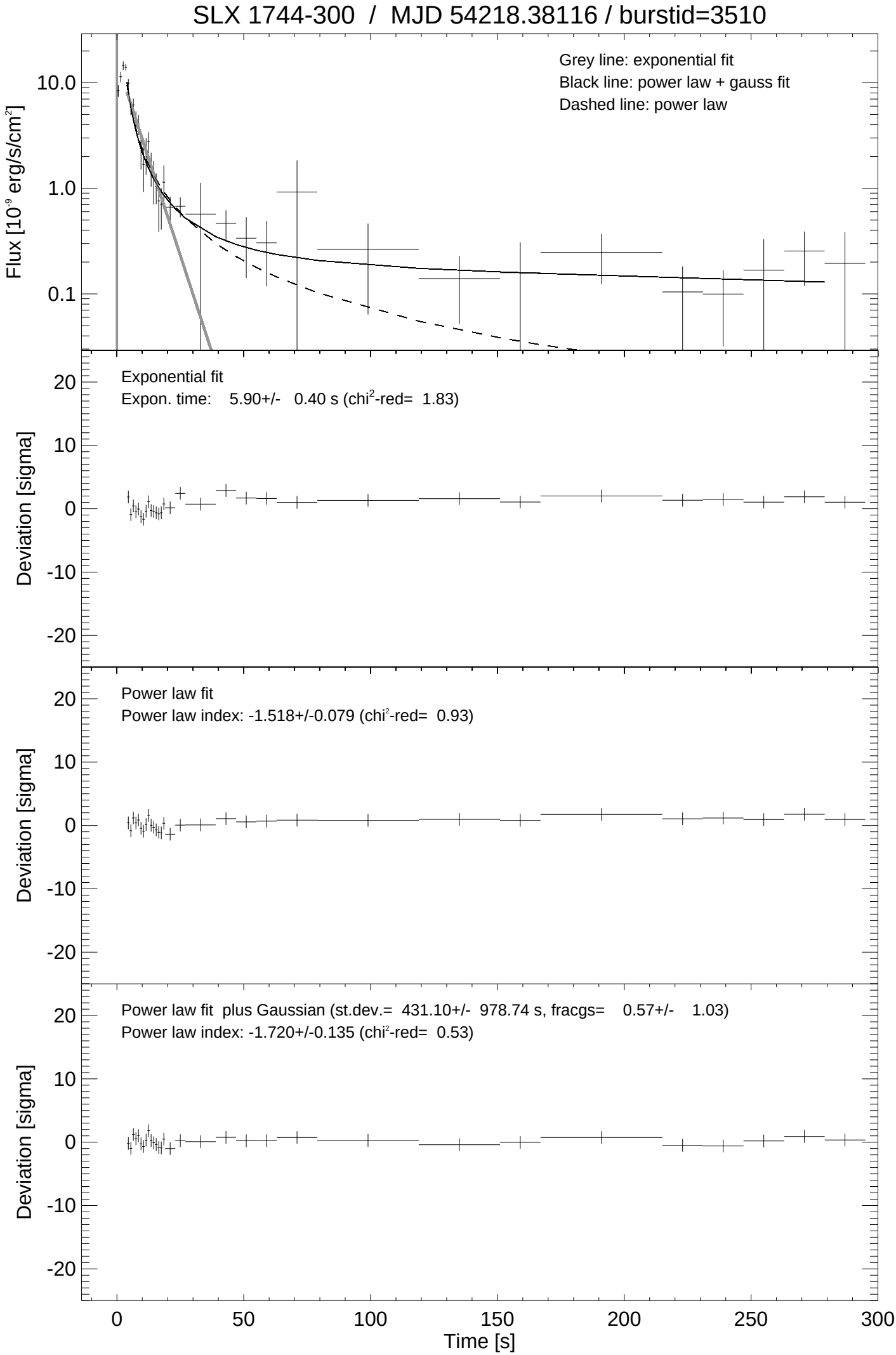
SLX 1744-300 / MJD 54218.38116 / burstid=3510
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 5.90+/- 0.40 s (chi^2-red= 1.83)
Power law fit
Power law index: -1.518+/-0.079 (chi^2-red= 0.93)
Power law fit plus Gaussian (st.dev.= 431.10+/- 978.74 s, fracgs= 0.57+/- 1.03)
Power law index: -1.720+/-0.135 (chi^2-red= 0.53)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]