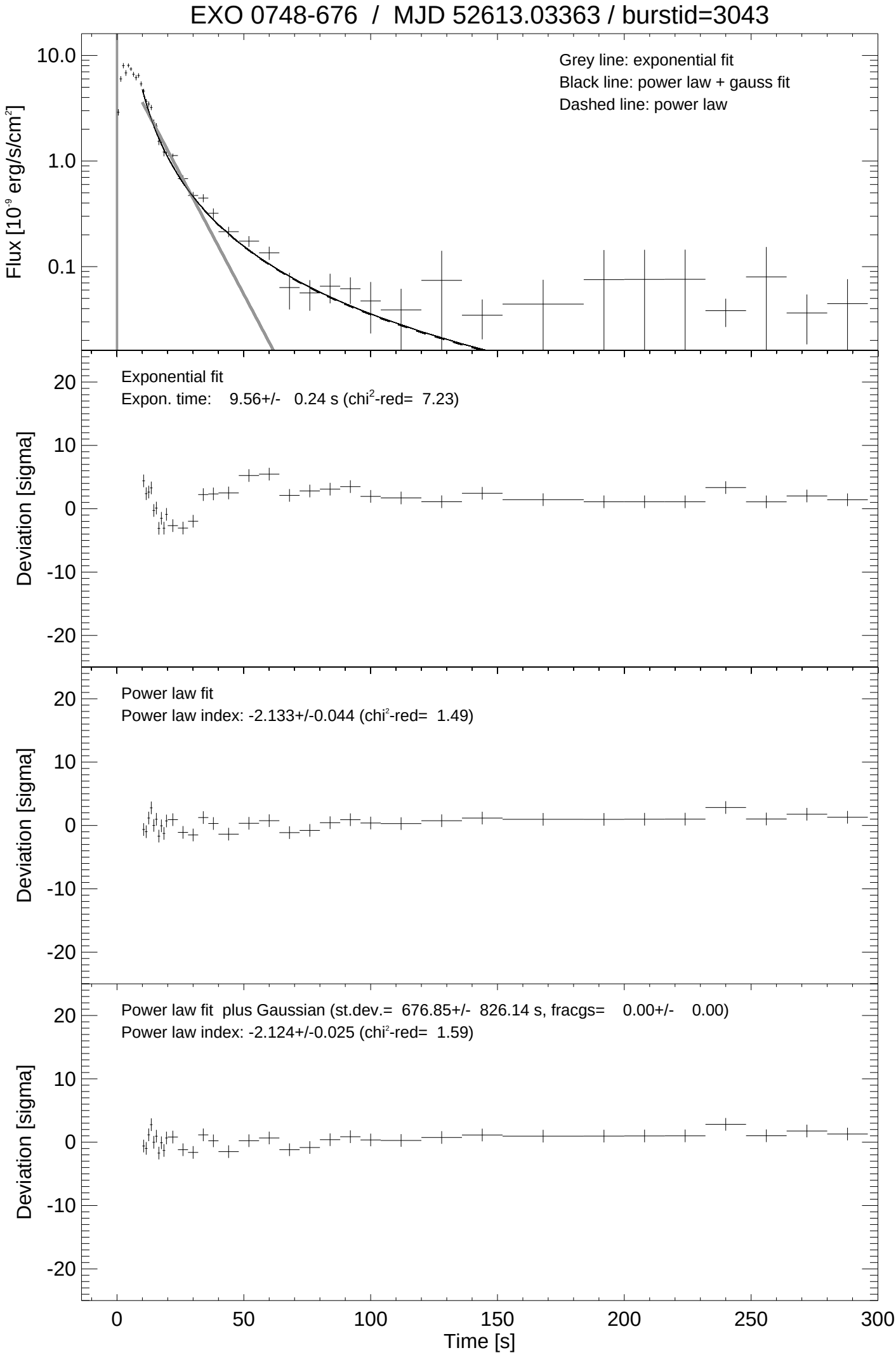
EXO 0748-676 / MJD 52613.03363 / burstid=3043
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 9.56+/- 0.24 s (chi^2-red= 7.23)
Power law fit
Power law index: -2.133+/-0.044 (chi^2-red= 1.49)
Power law fit plus Gaussian (st.dev.= 676.85+/- 826.14 s, fracgs= 0.00+/- 0.00)
Power law index: -2.124+/-0.025 (chi^2-red= 1.59)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]