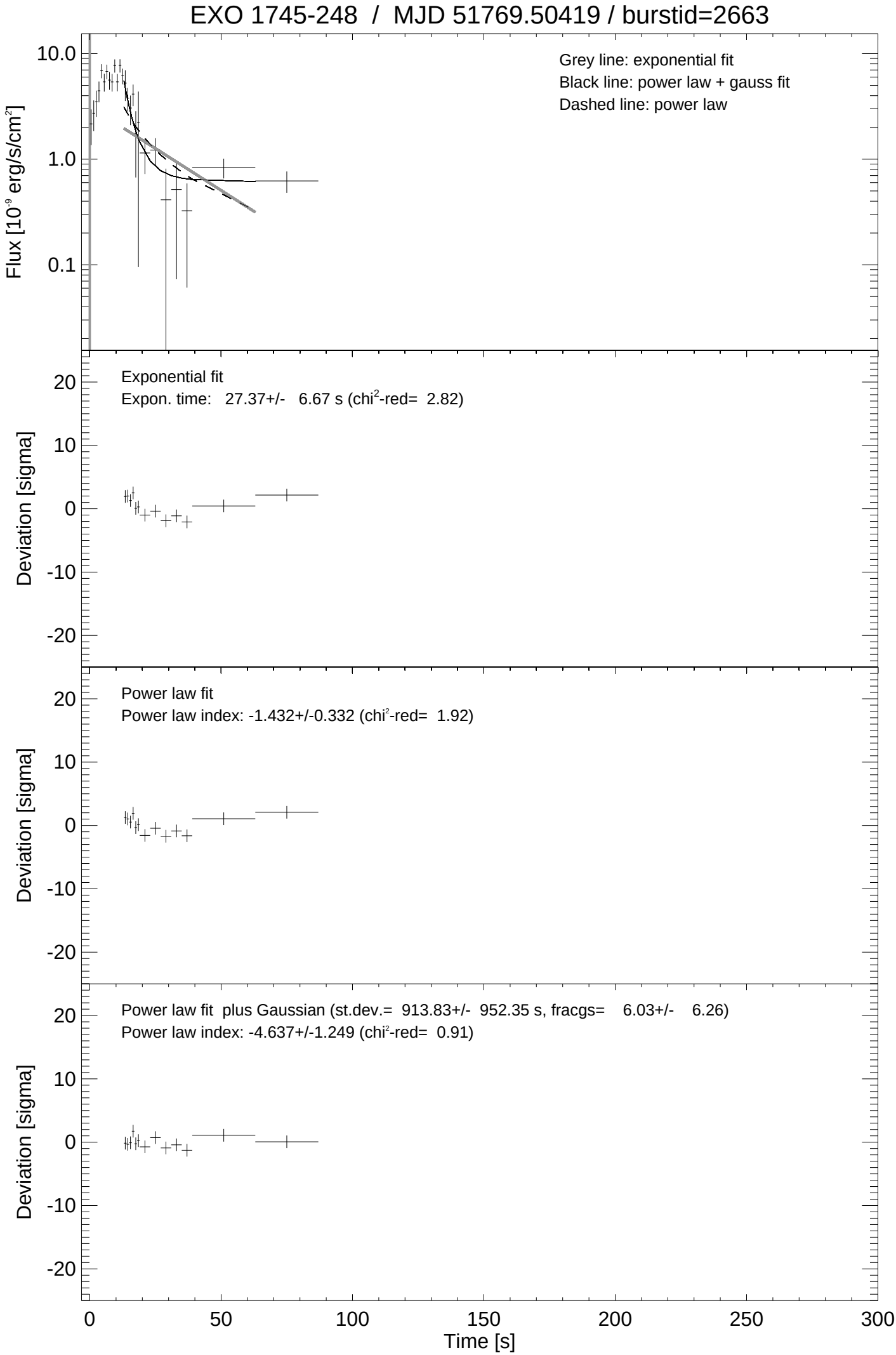
EXO 1745-248 / MJD 51769.50419 / burstid=2663
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 27.37+/- 6.67 s (chi^2-red= 2.82)
Power law fit
Power law index: -1.432+/-0.332 (chi^2-red= 1.92)
Power law fit plus Gaussian (st.dev.= 913.83+/- 952.35 s, fracgs= 6.03+/- 6.26)
Power law index: -4.637+/-1.249 (chi^2-red= 0.91)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]