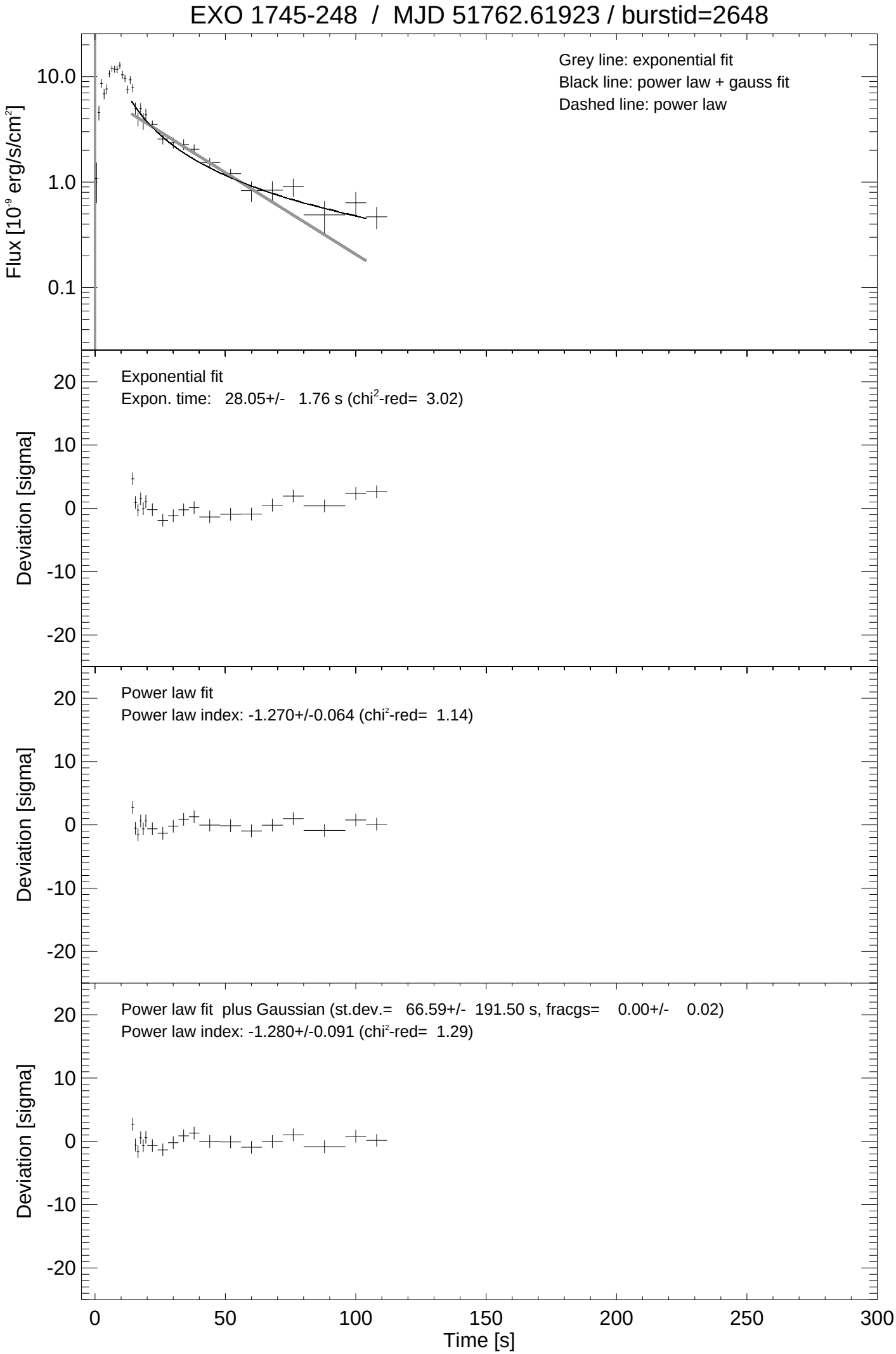
EXO 1745-248 / MJD 51762.61923 / burstid=2648
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 28.05+/- 1.76 s (chi^2-red= 3.02)
Power law fit
Power law index: -1.270+/-0.064 (chi^2-red= 1.14)
Power law fit plus Gaussian (st.dev.= 66.59+/- 191.50 s, fracgs= 0.00+/- 0.02)
Power law index: -1.280+/-0.091 (chi^2-red= 1.29)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]