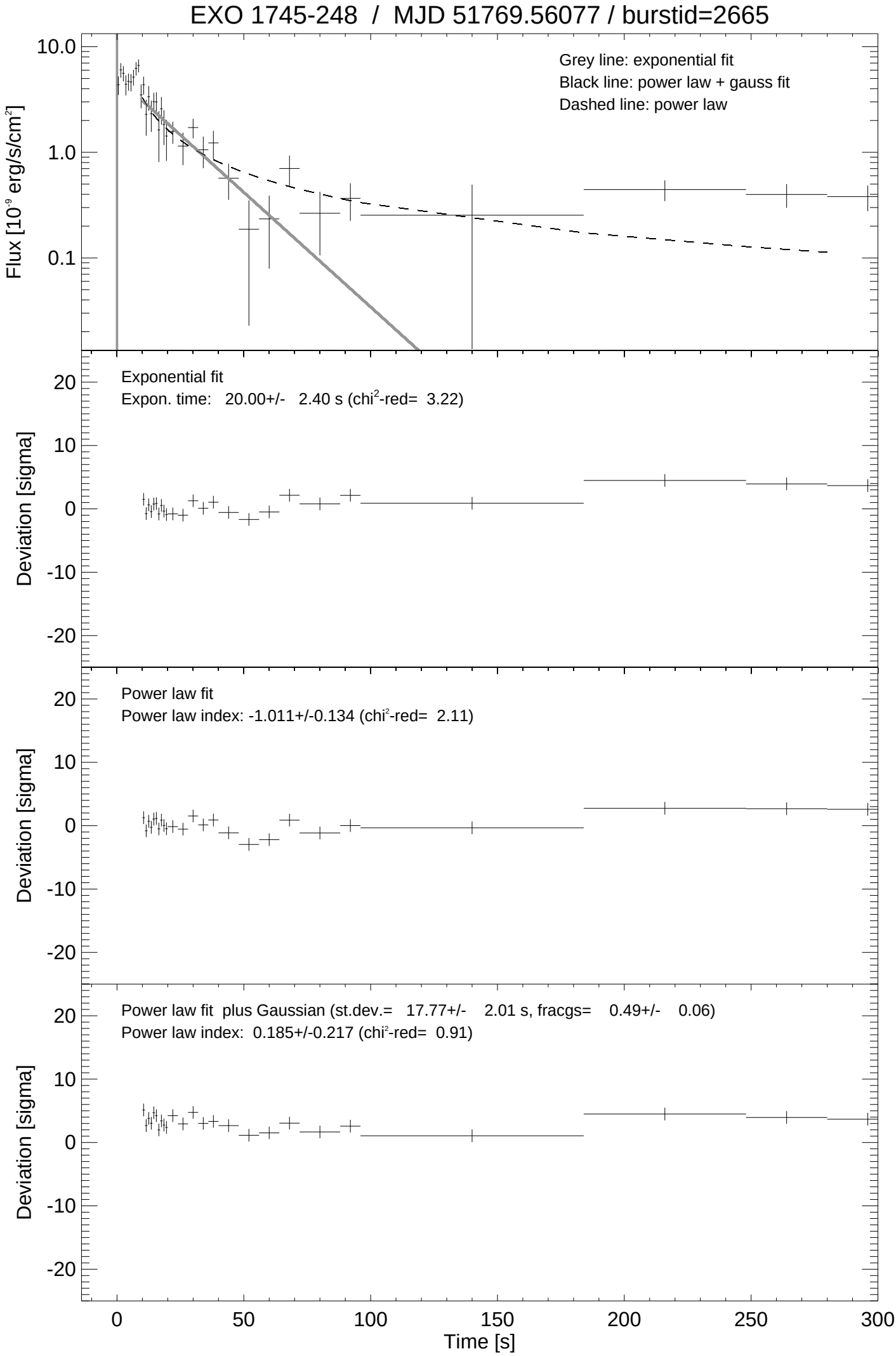
EXO 1745-248 / MJD 51769.56077 / burstid=2665
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 20.00+/- 2.40 s (chi^2-red= 3.22)
Power law fit
Power law index: -1.011+/-0.134 (chi^2-red= 2.11)
Power law fit plus Gaussian (st.dev.= 17.77+/- 2.01 s, fracgs= 0.49+/- 0.06)
Power law index: 0.185+/-0.217 (chi^2-red= 0.91)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]