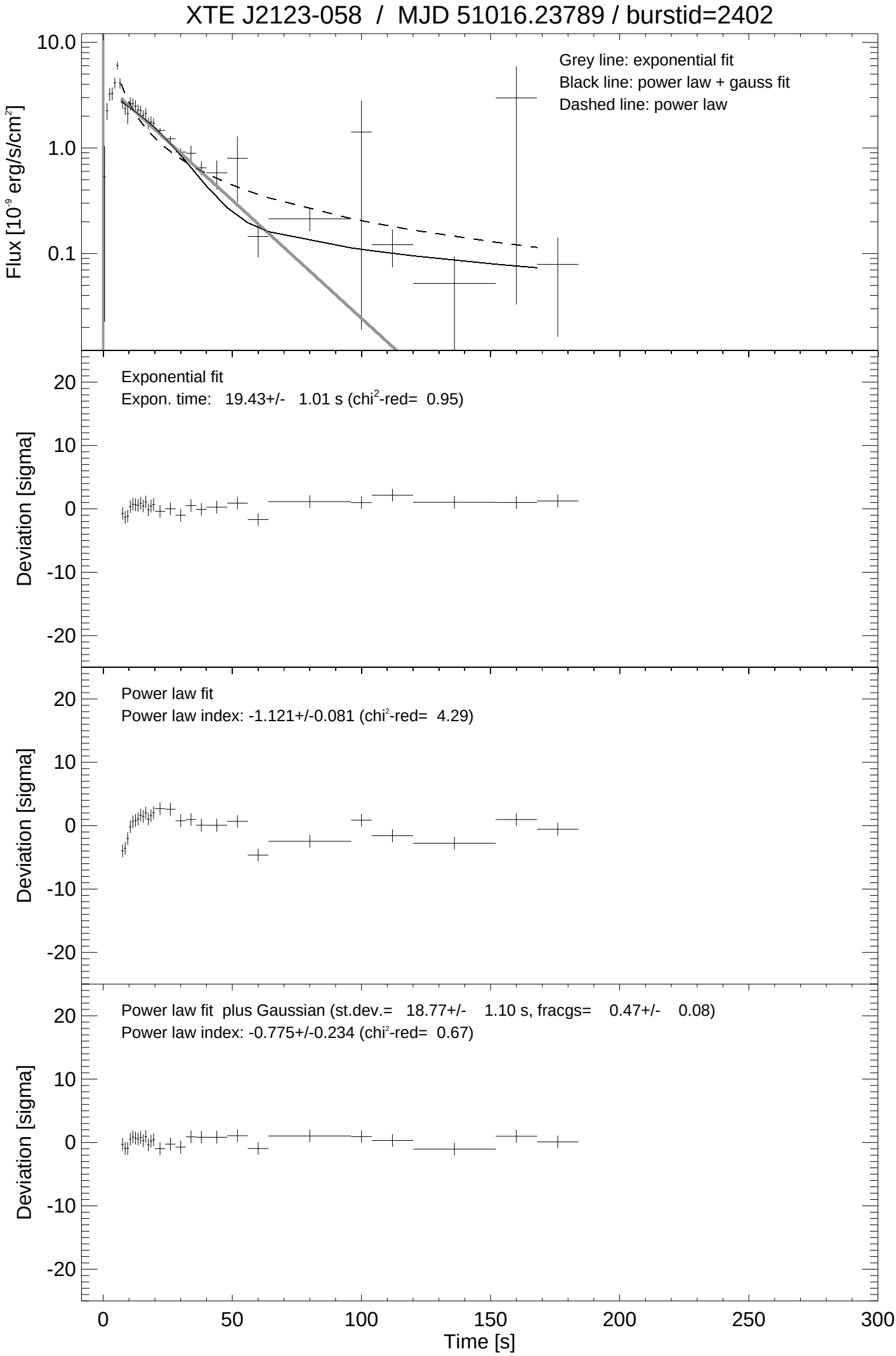
XTE J2123-058 / MJD 51016.23789 / burstid=2402
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Exponential fit
Expon. time: 19.43+/- 1.01 s (chi^2-red= 0.95)
Power law fit
Power law index: -1.121+/-0.081 (chi^2-red= 4.29)
Power law fit plus Gaussian (st.dev.= 18.77+/- 1.10 s, fracgs= 0.47+/- 0.08)
Power law index: -0.775+/-0.234 (chi^2-red= 0.67)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]