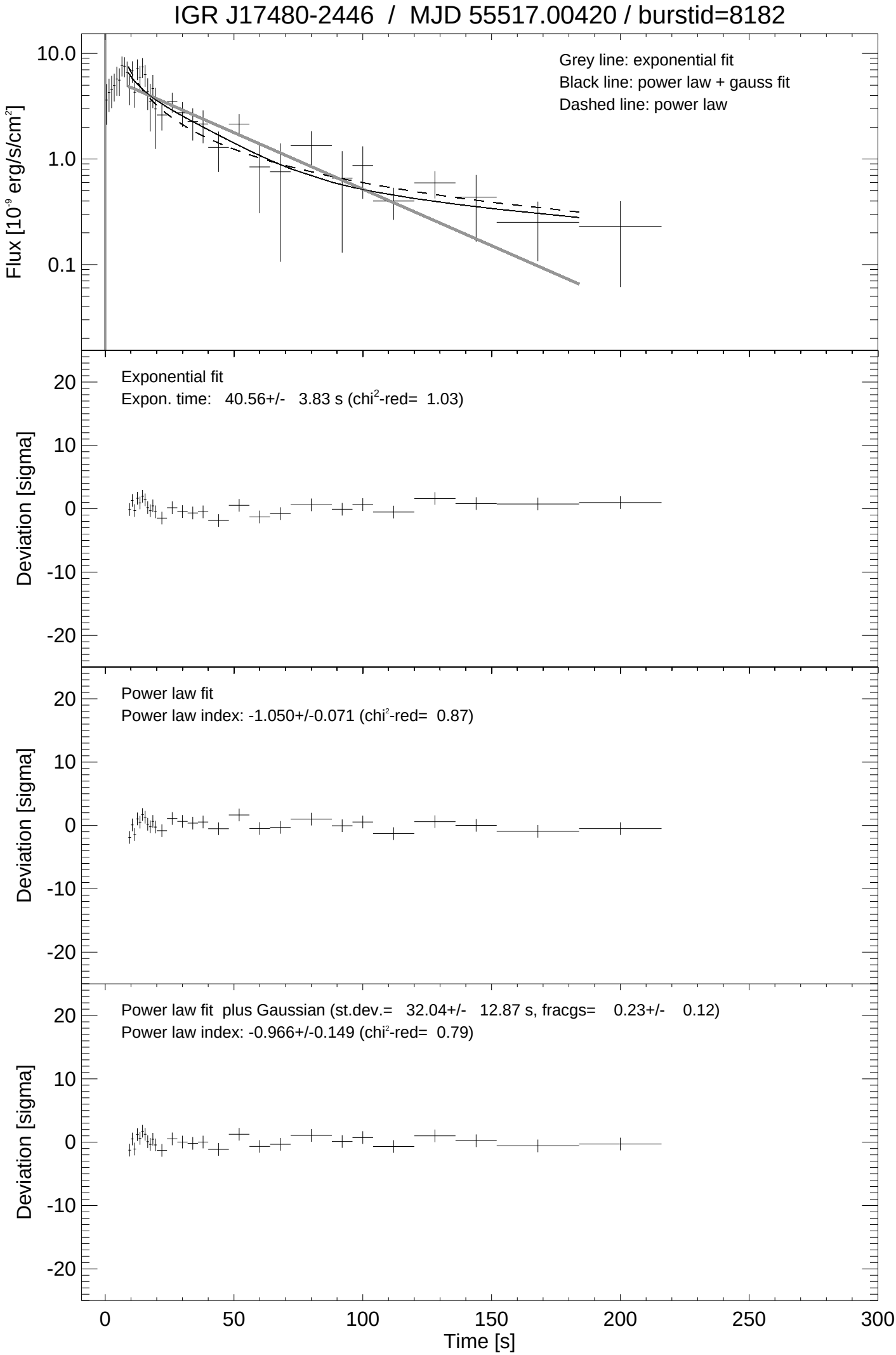
IGR J17480-2446 / MJD 55517.00420 / burstid=8182
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 40.56+/- 3.83 s (chi^2-red= 1.03)
Power law fit
Power law index: -1.050+/-0.071 (chi^2-red= 0.87)
Power law fit plus Gaussian (st.dev.= 32.04+/- 12.87 s, fracgs= 0.23+/- 0.12)
Power law index: -0.966+/-0.149 (chi^2-red= 0.79)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]