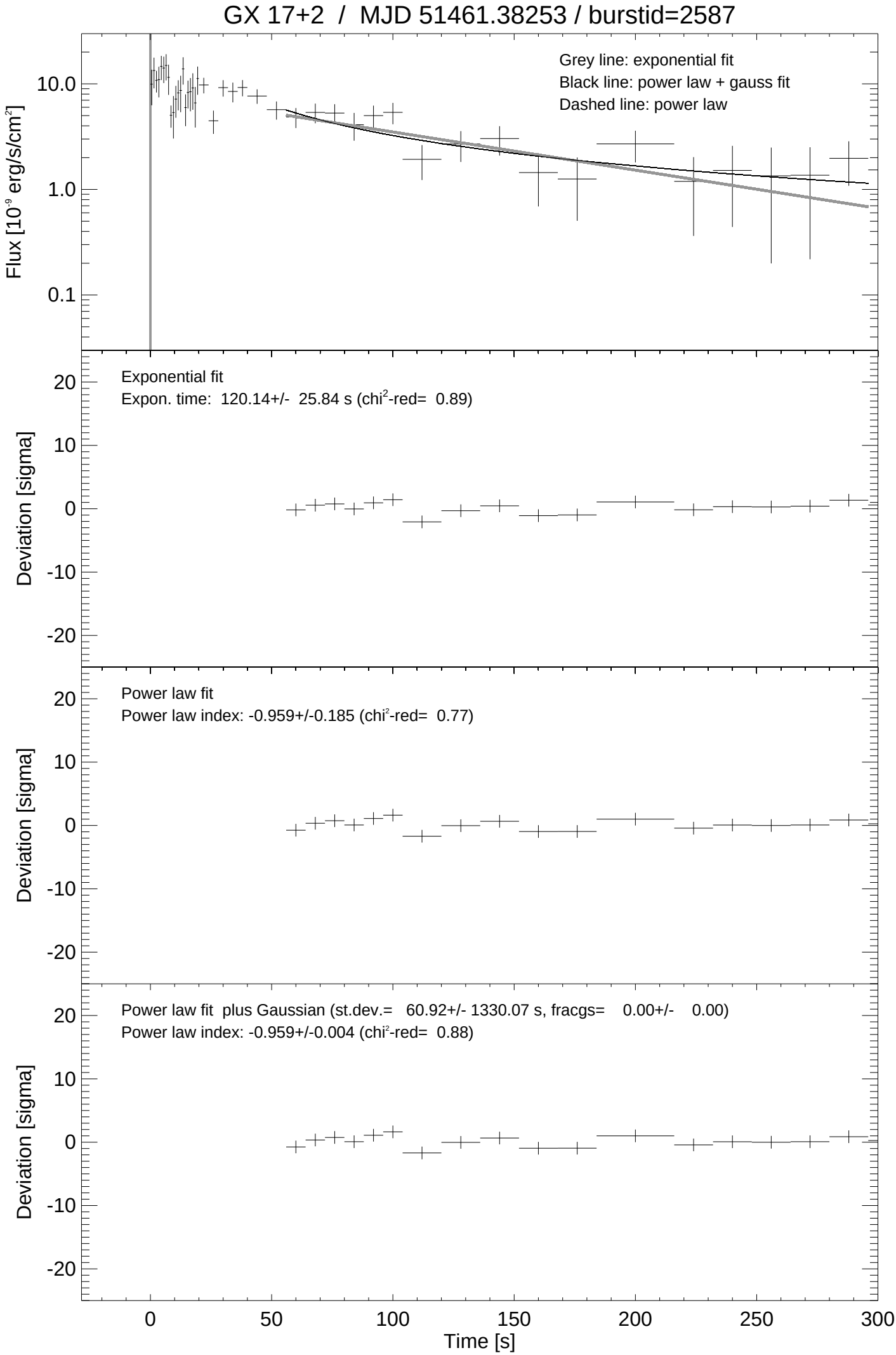
GX 17+2 / MJD 51461.38253 / burstid=2587
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 120.14+/- 25.84 s (chi^2-red= 0.89)
Power law fit
Power law index: -0.959+/-0.185 (chi^2-red= 0.77)
Power law fit plus Gaussian (st.dev.= 60.92+/- 1330.07 s, fracgs= 0.00+/- 0.00)
Power law index: -0.959+/-0.004 (chi^2-red= 0.88)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]