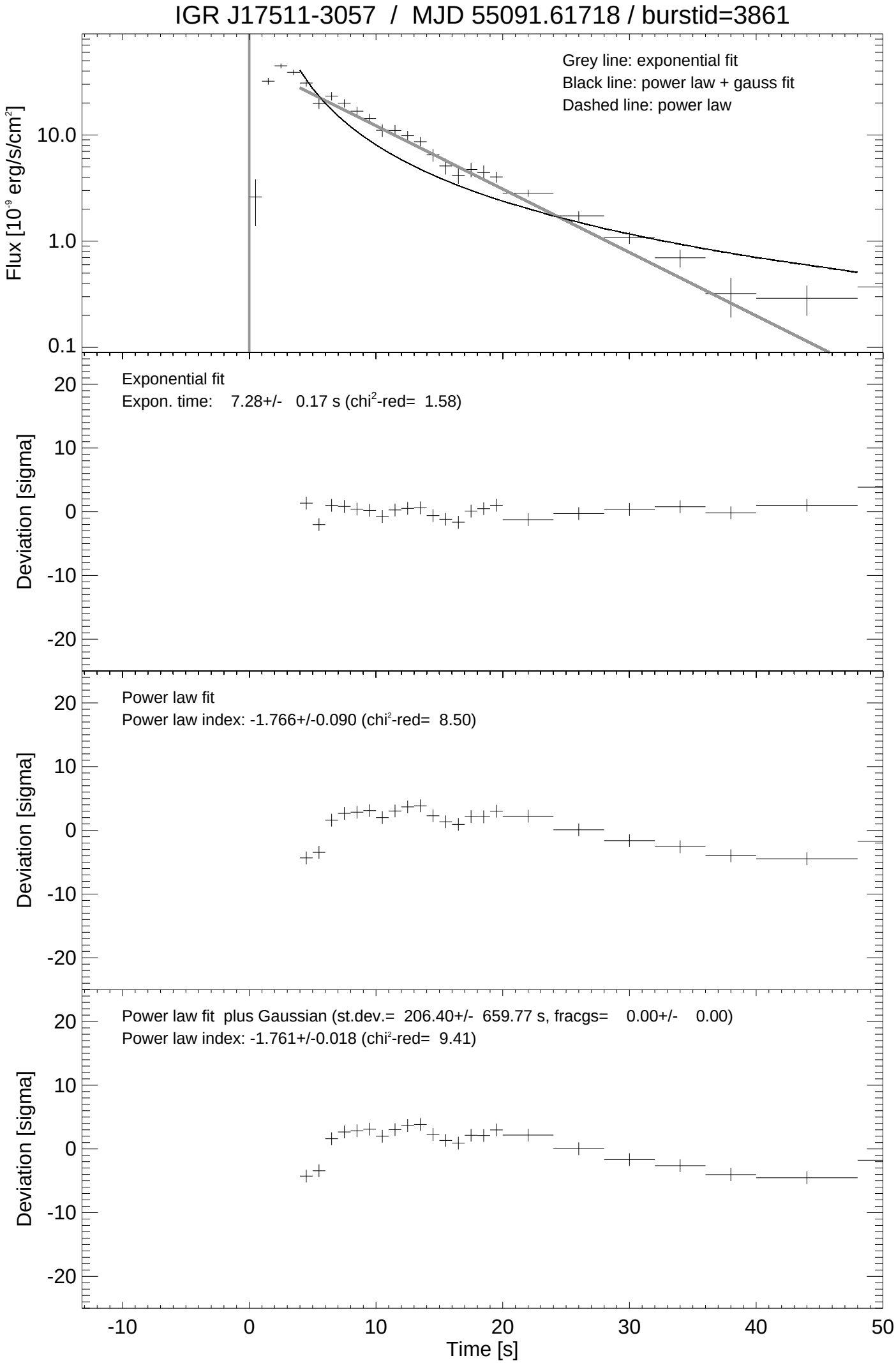
IGR J17511-3057 / MJD 55091.61718 / burstid=3861
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 7.28+/- 0.17 s (chi^2-red= 1.58)
Power law fit
Power law index: -1.766+/-0.090 (chi^2-red= 8.50)
Power law fit plus Gaussian (st.dev.= 206.40+/- 659.77 s, fracgs= 0.00+/- 0.00)
Power law index: -1.761+/-0.018 (chi^2-red= 9.41)
Deviation [sigma]
20
10
0
-10
-20
-10
0
10
20
30
40
50
Time [s]