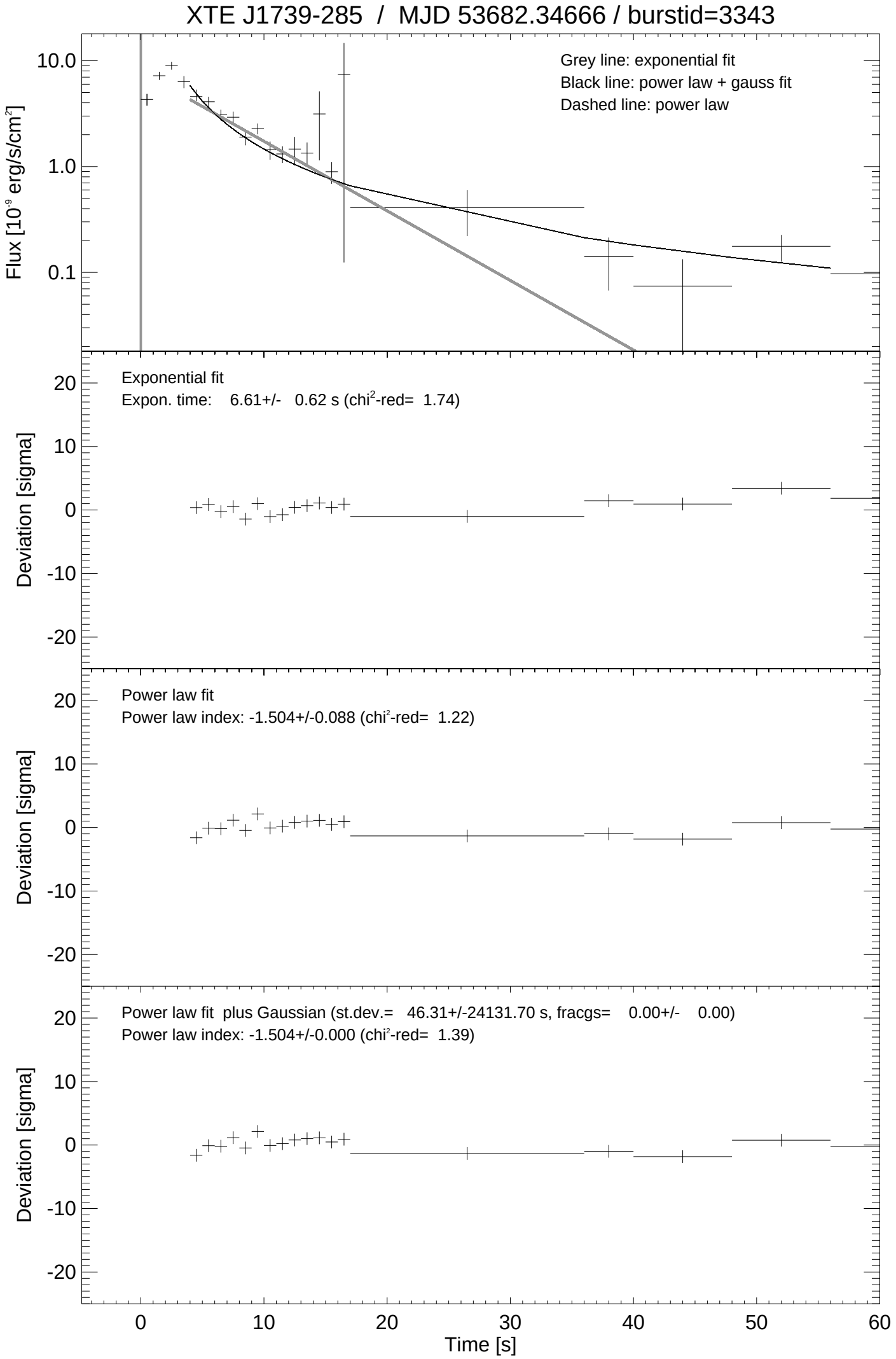
XTE J1739-285 / MJD 53682.34666 / burstid=3343
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 6.61+/- 0.62 s (chi^2-red= 1.74)
Power law fit
Power law index: -1.504+/-0.088 (chi^2-red= 1.22)
Power law fit plus Gaussian (st.dev.= 46.31+/-24131.70 s, fracgs= 0.00+/- 0.00)
Power law index: -1.504+/-0.000 (chi^2-red= 1.39)
Deviation [sigma]
20
10
0
-10
-20
0
10
20
30
40
50
60
Time [s]