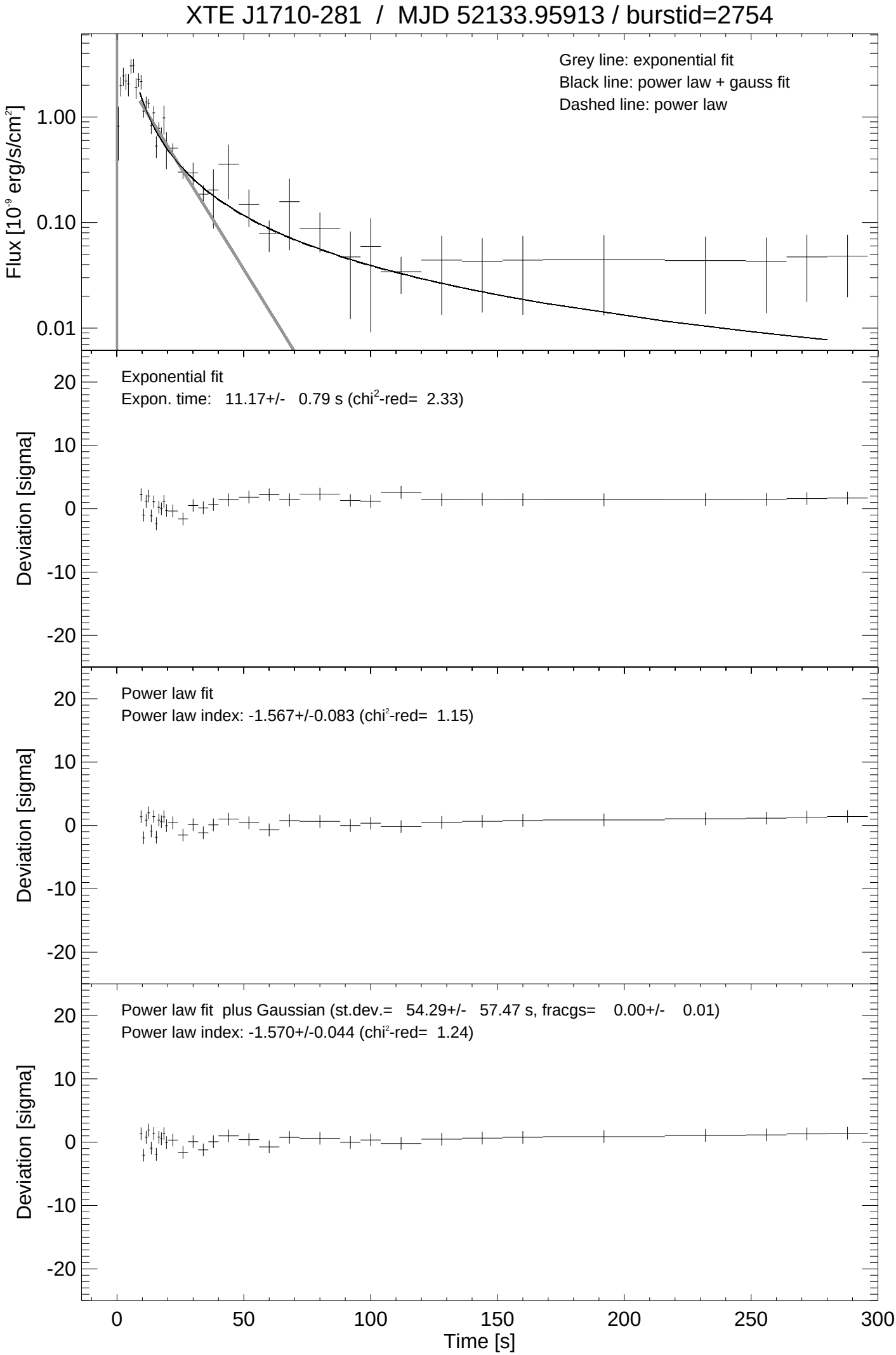
XTE J1710-281 / MJD 52133.95913 / burstid=2754
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
1.00
0.10
0.01
Exponential fit
Expon. time: 11.17+/- 0.79 s (chi^2-red= 2.33)
Power law fit
Power law index: -1.567+/-0.083 (chi^2-red= 1.15)
Power law fit plus Gaussian (st.dev.= 54.29+/- 57.47 s, fracgs= 0.00+/- 0.01)
Power law index: -1.570+/-0.044 (chi^2-red= 1.24)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]