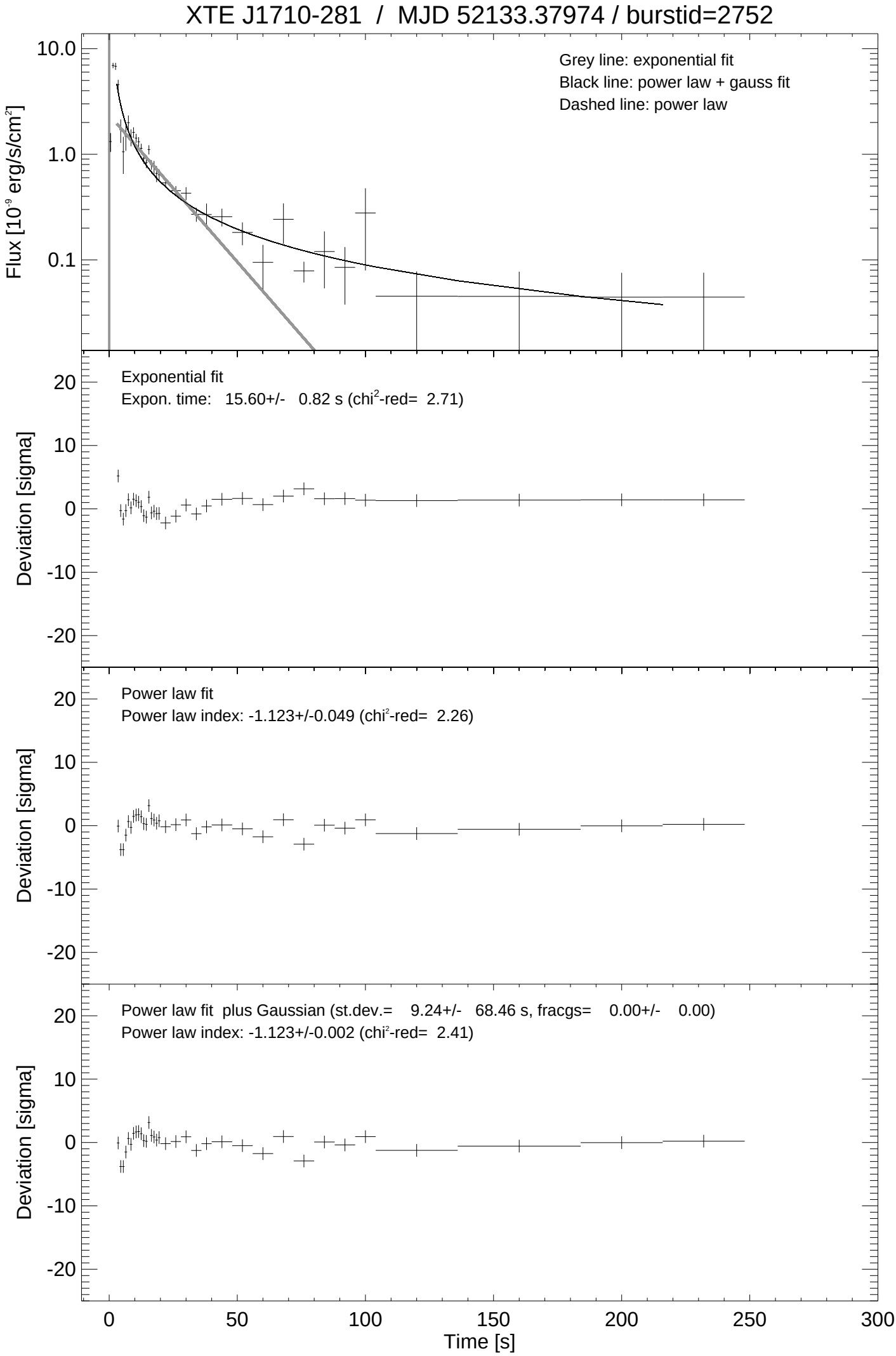
XTE J1710-281 / MJD 52133.37974 / burstid=2752
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 15.60+/- 0.82 s (chi^2-red= 2.71)
Power law fit
Power law index: -1.123+/-0.049 (chi^2-red= 2.26)
Power law fit plus Gaussian (st.dev.= 9.24+/- 68.46 s, fracgs= 0.00+/- 0.00)
Power law index: -1.123+/-0.002 (chi^2-red= 2.41)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]