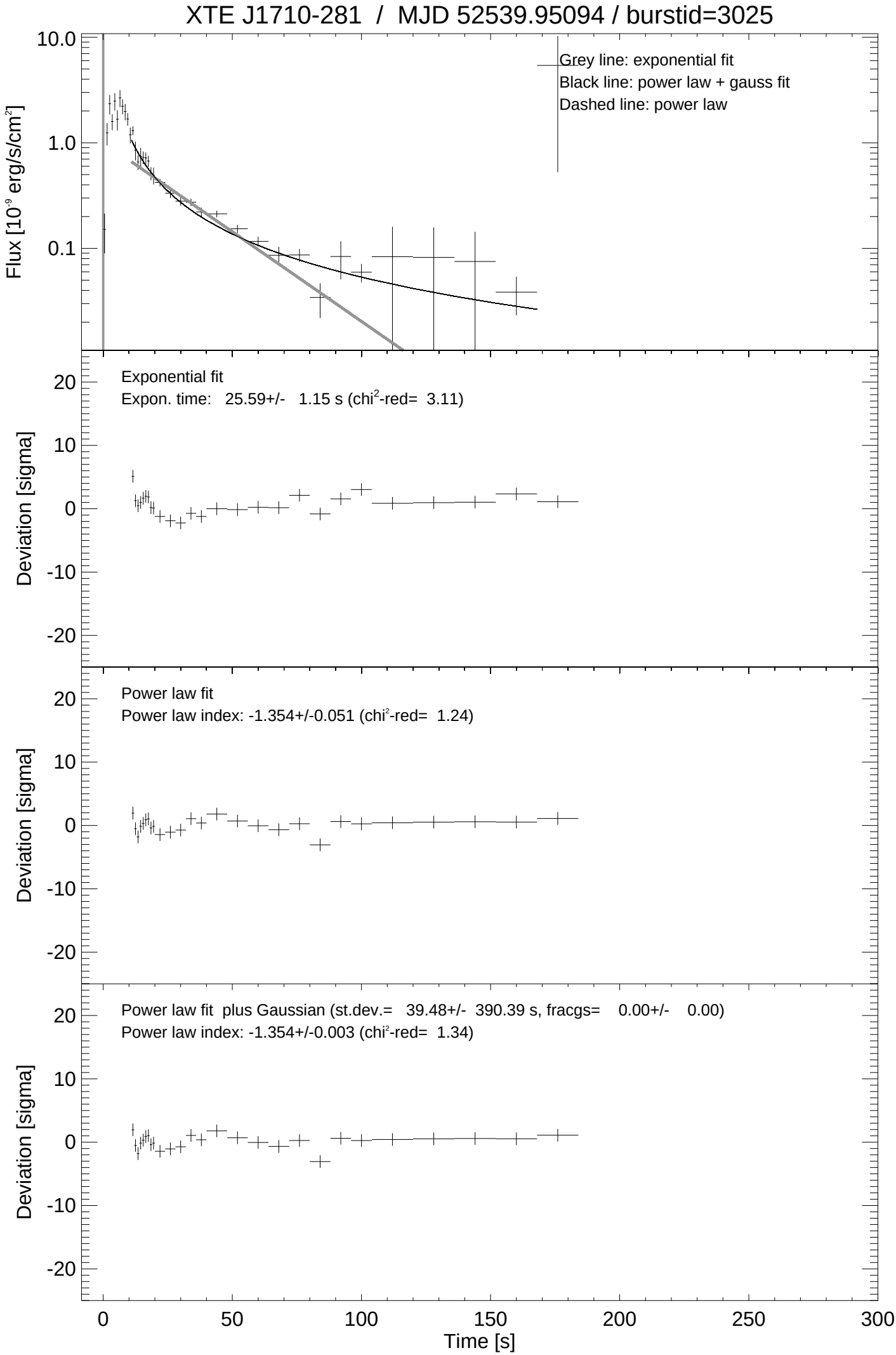
XTE J1710-281 / MJD 52539.95094 / burstid=3025
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Exponential fit
Expon. time: 25.59+/- 1.15 s (chi^2-red= 3.11)
Power law fit
Power law index: -1.354+/-0.051 (chi^2-red= 1.24)
Power law fit plus Gaussian (st.dev.= 39.48+/- 390.39 s, fracgs= 0.00+/- 0.00)
Power law index: -1.354+/-0.003 (chi^2-red= 1.34)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]