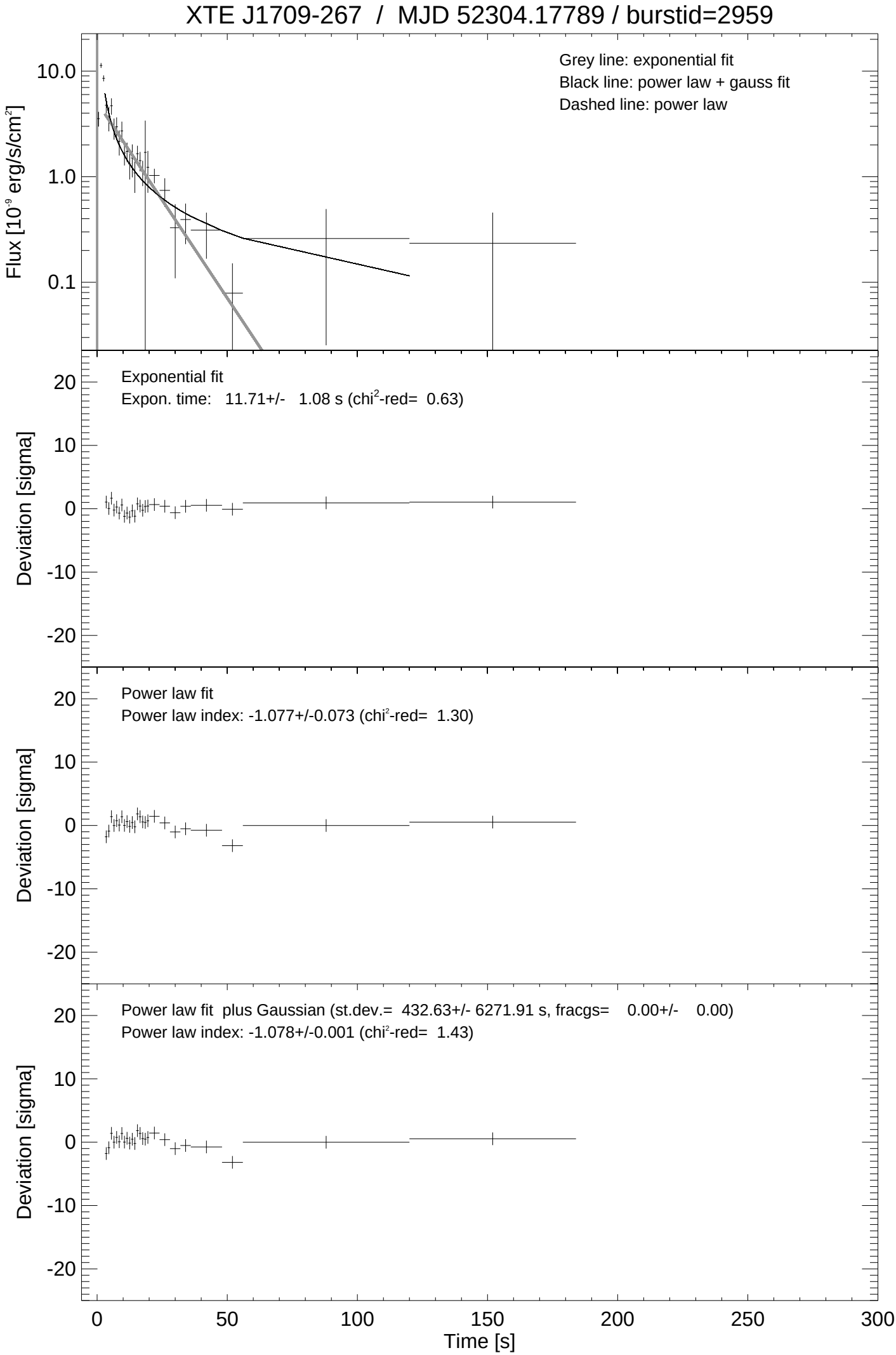
XTE J1709-267 / MJD 52304.17789 / burstid=2959
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 11.71+/- 1.08 s (chi^2-red= 0.63)
Power law fit
Power law index: -1.077+/-0.073 (chi^2-red= 1.30)
Power law fit plus Gaussian (st.dev.= 432.63+/- 6271.91 s, fracgs= 0.00+/- 0.00)
Power law index: -1.078+/-0.001 (chi^2-red= 1.43)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]