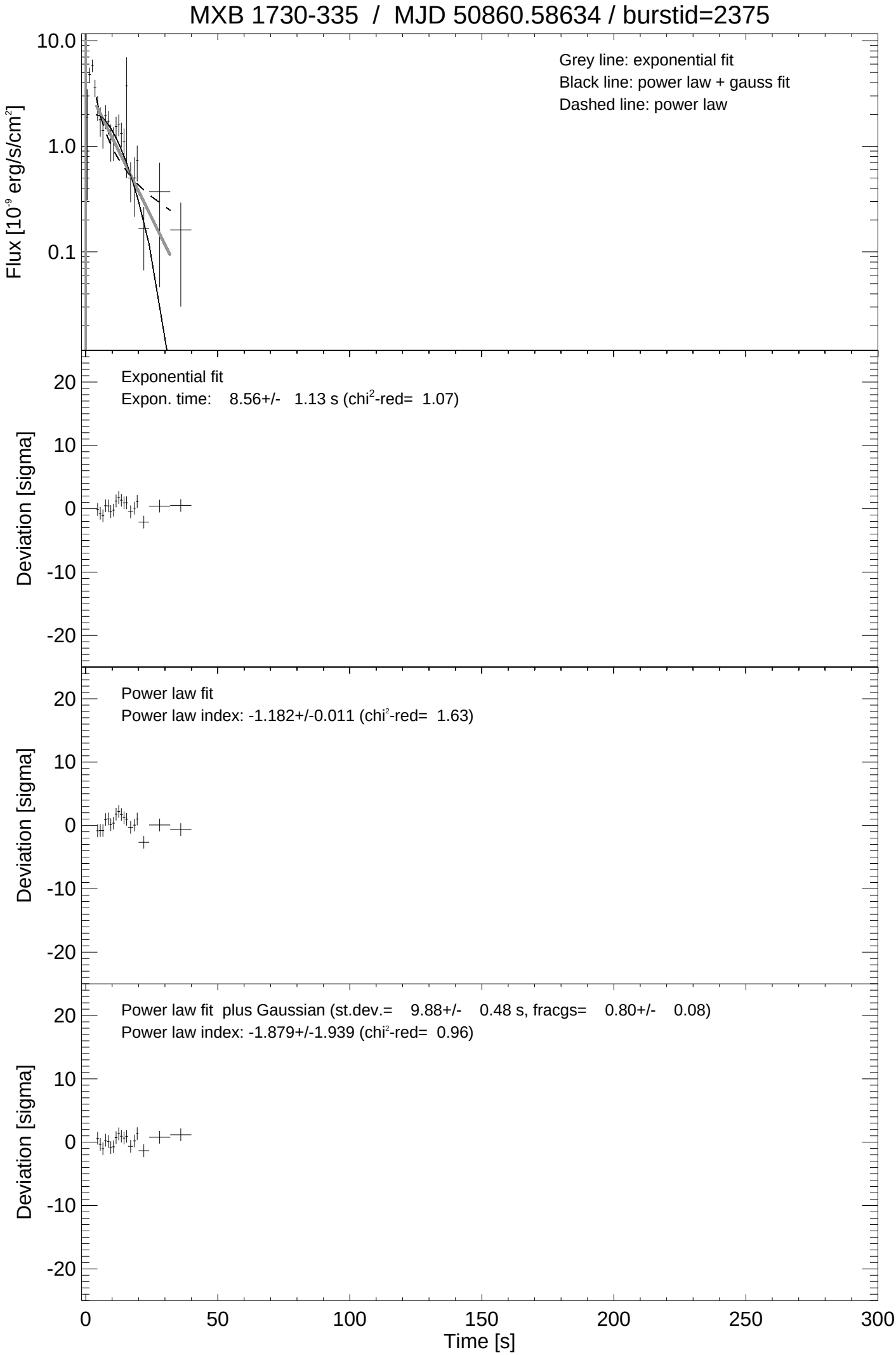
MXB 1730-335 / MJD 50860.58634 / burstid=2375
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 8.56+/- 1.13 s (chi^2-red= 1.07)
Power law fit
Power law index: -1.182+/-0.011 (chi^2-red= 1.63)
Power law fit plus Gaussian (st.dev.= 9.88+/- 0.48 s, fracgs= 0.80+/- 0.08)
Power law index: -1.879+/-1.939 (chi^2-red= 0.96)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]