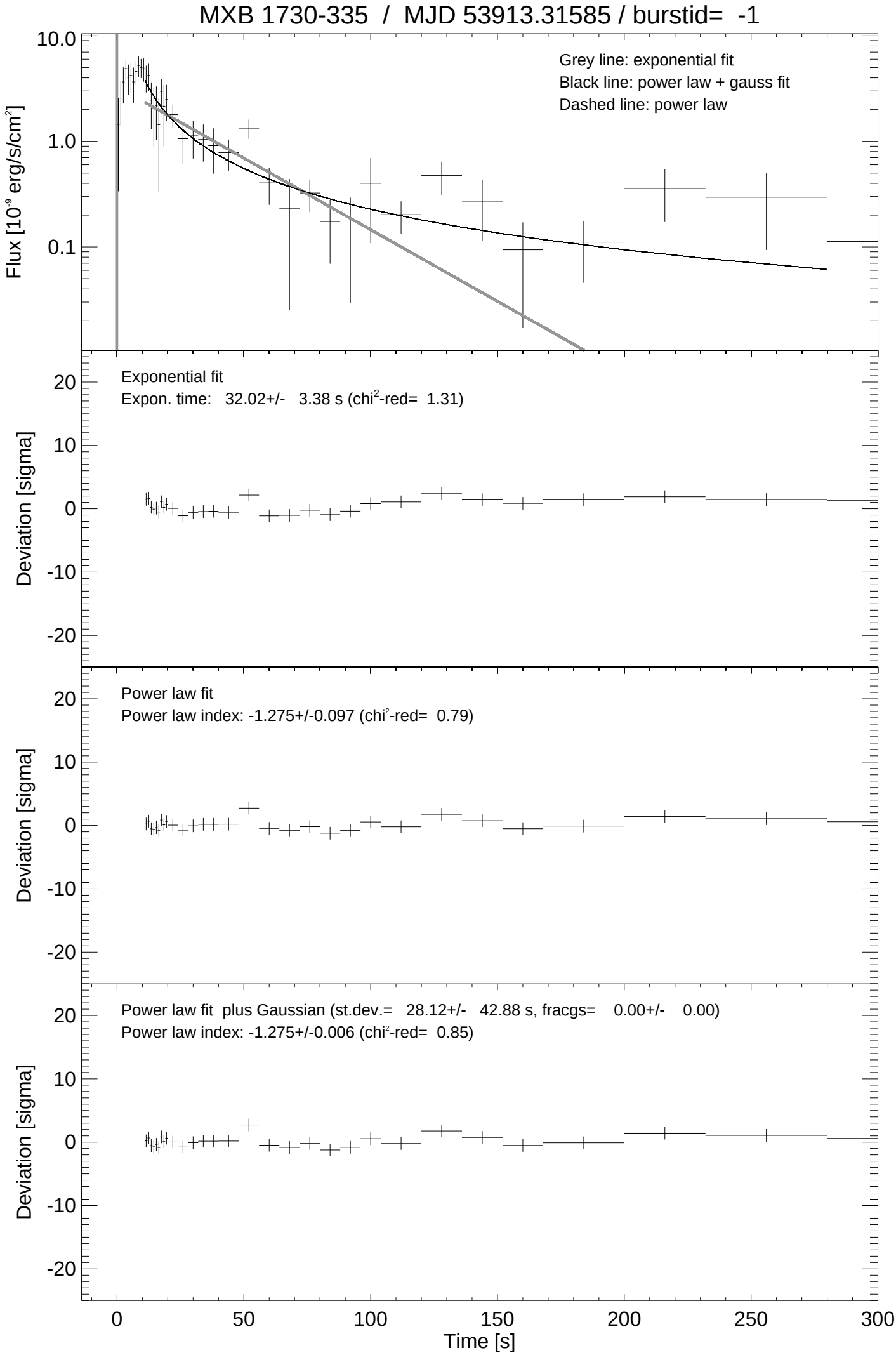
MXB 1730-335 / MJD 53913.31585 / burstid= -1
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 32.02+/- 3.38 s (chi^2-red= 1.31)
Power law fit
Power law index: -1.275+/-0.097 (chi^2-red= 0.79)
Power law fit plus Gaussian (st.dev.= 28.12+/- 42.88 s, fracgs= 0.00+/- 0.00)
Power law index: -1.275+/-0.006 (chi^2-red= 0.85)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]