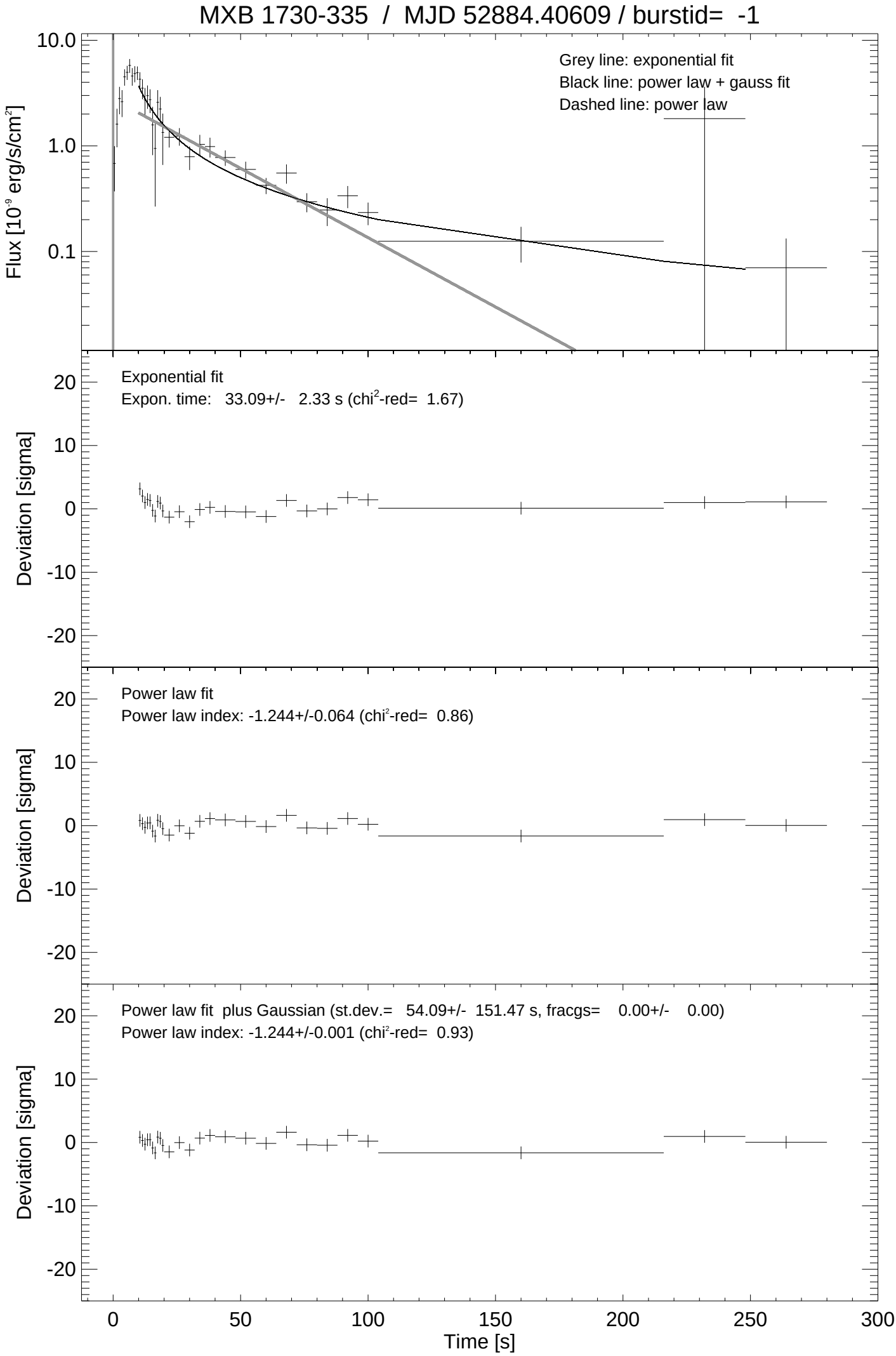
MXB 1730-335 / MJD 52884.40609 / burstid= -1
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 33.09+/- 2.33 s (chi^2-red= 1.67)
Power law fit
Power law index: -1.244+/-0.064 (chi^2-red= 0.86)
Power law fit plus Gaussian (st.dev.= 54.09+/- 151.47 s, fracgs= 0.00+/- 0.00)
Power law index: -1.244+/-0.001 (chi^2-red= 0.93)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]