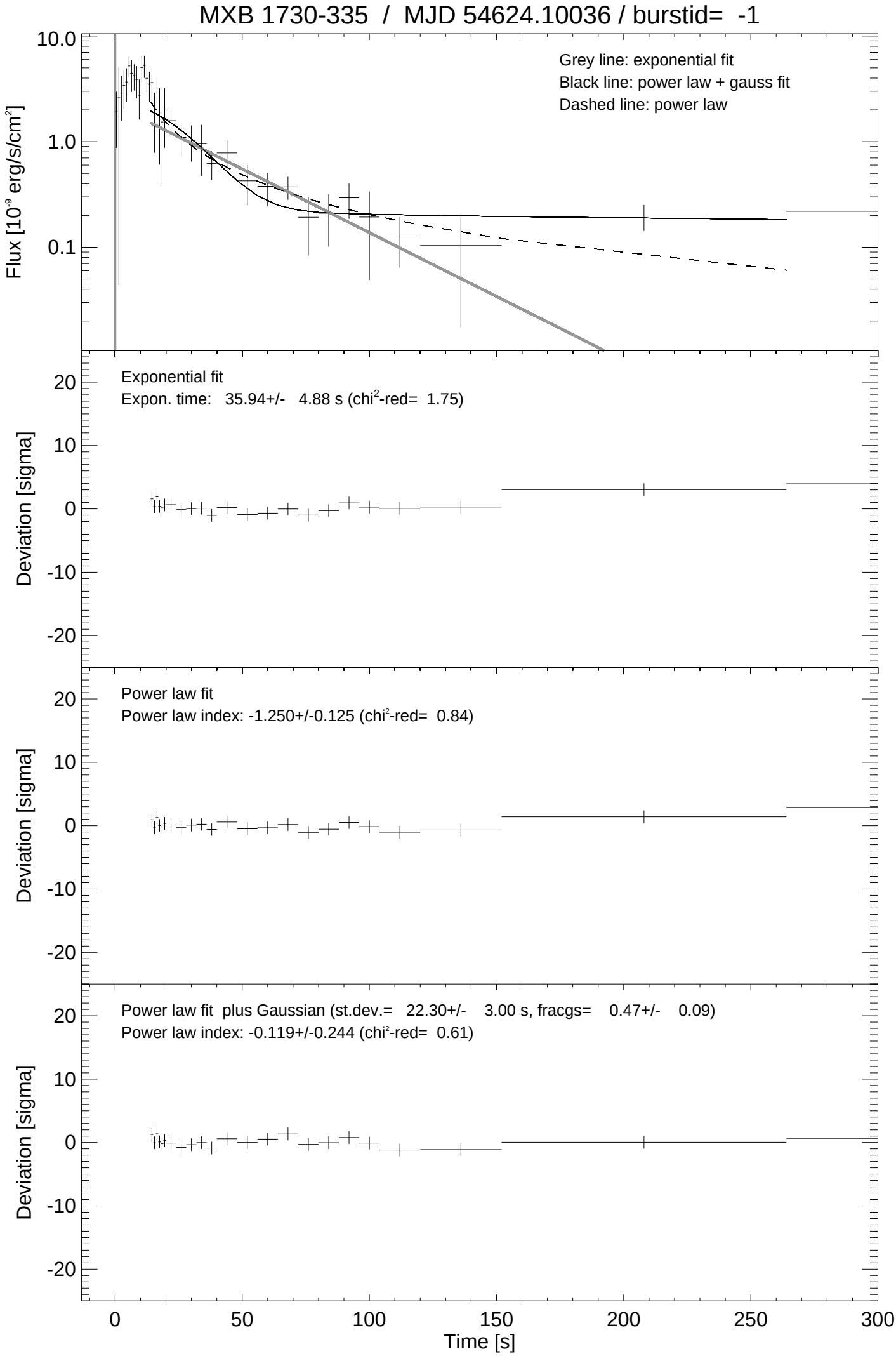
MXB 1730-335 / MJD 54624.10036 / burstid= -1
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 35.94+/- 4.88 s (chi^2-red= 1.75)
Power law fit
Power law index: -1.250+/-0.125 (chi^2-red= 0.84)
Power law fit plus Gaussian (st.dev.= 22.30+/- 3.00 s, fracgs= 0.47+/- 0.09)
Power law index: -0.119+/-0.244 (chi^2-red= 0.61)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]