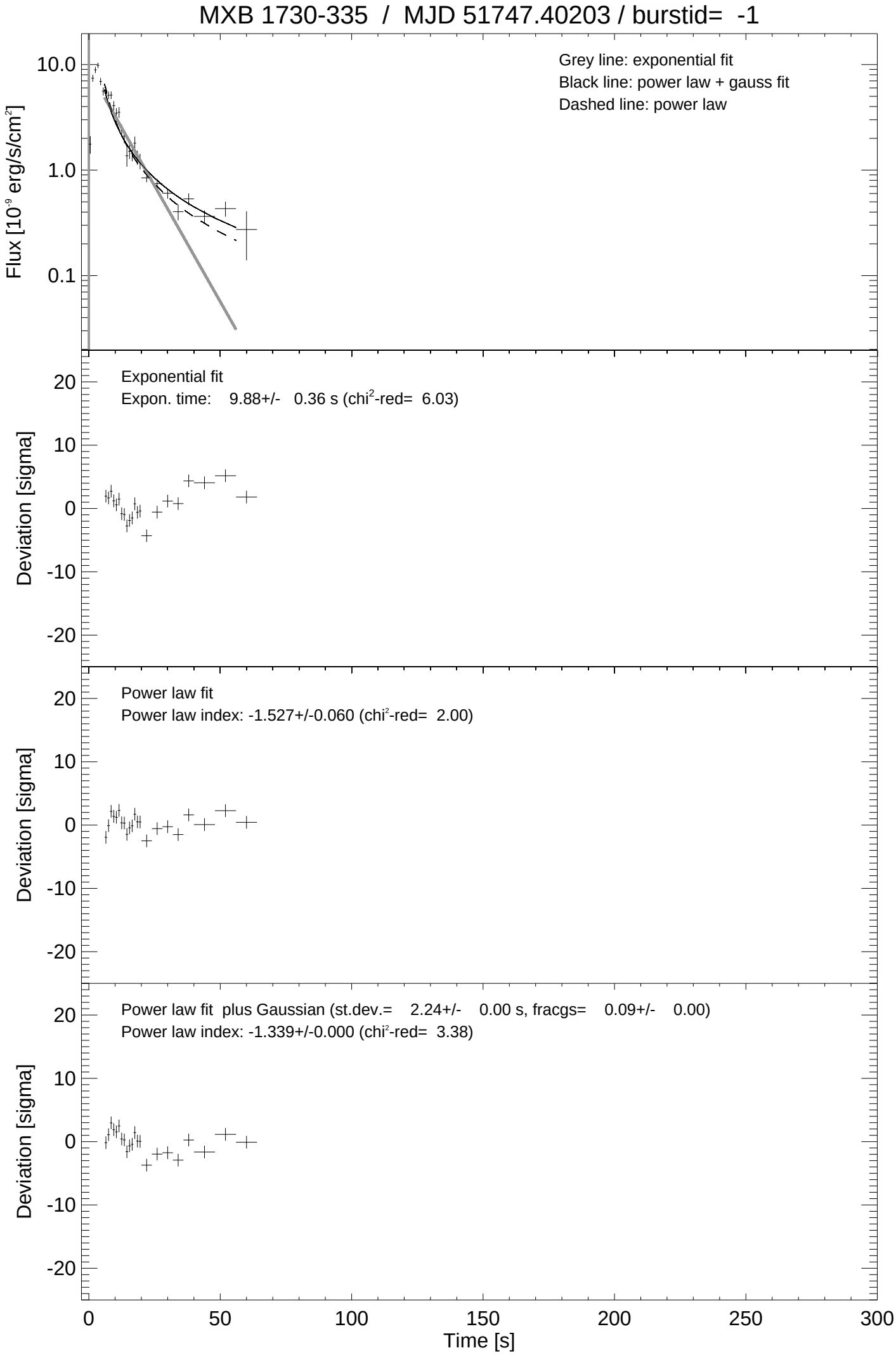
MXB 1730-335 / MJD 51747.40203 / burstid= -1
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 9.88+/- 0.36 s (chi^2-red= 6.03)
Power law fit
Power law index: -1.527+/-0.060 (chi^2-red= 2.00)
Power law fit plus Gaussian (st.dev.= 2.24+/- 0.00 s, fracgs= 0.09+/- 0.00)
Power law index: -1.339+/-0.000 (chi^2-red= 3.38)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]