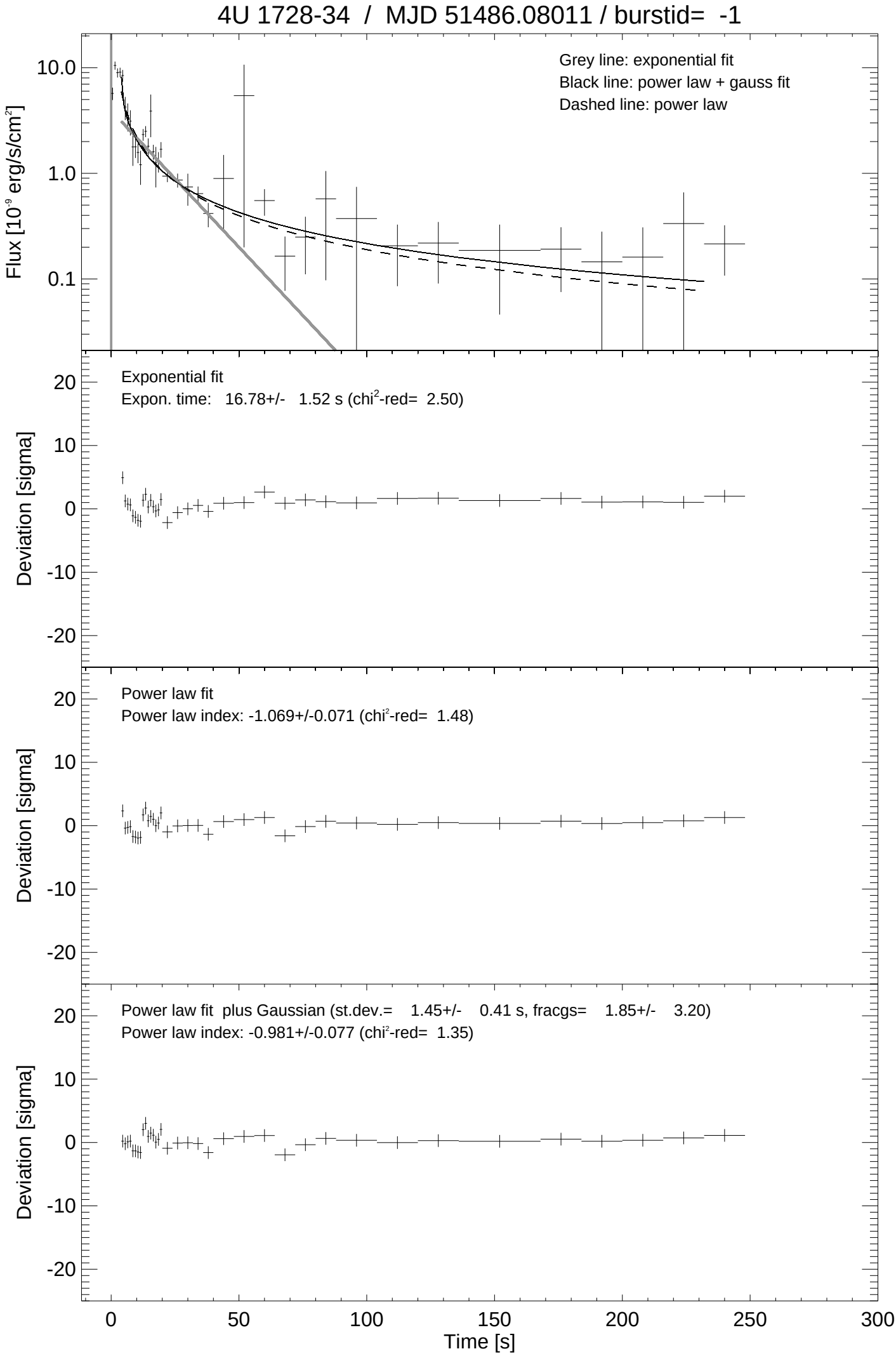
4U 1728-34 / MJD 51486.08011 / burstid= -1
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 16.78+/- 1.52 s (chi^2-red= 2.50)
Power law fit
Power law index: -1.069+/-0.071 (chi^2-red= 1.48)
Power law fit plus Gaussian (st.dev.= 1.45+/- 0.41 s, fracgs= 1.85+/- 3.20)
Power law index: -0.981+/-0.077 (chi^2-red= 1.35)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]