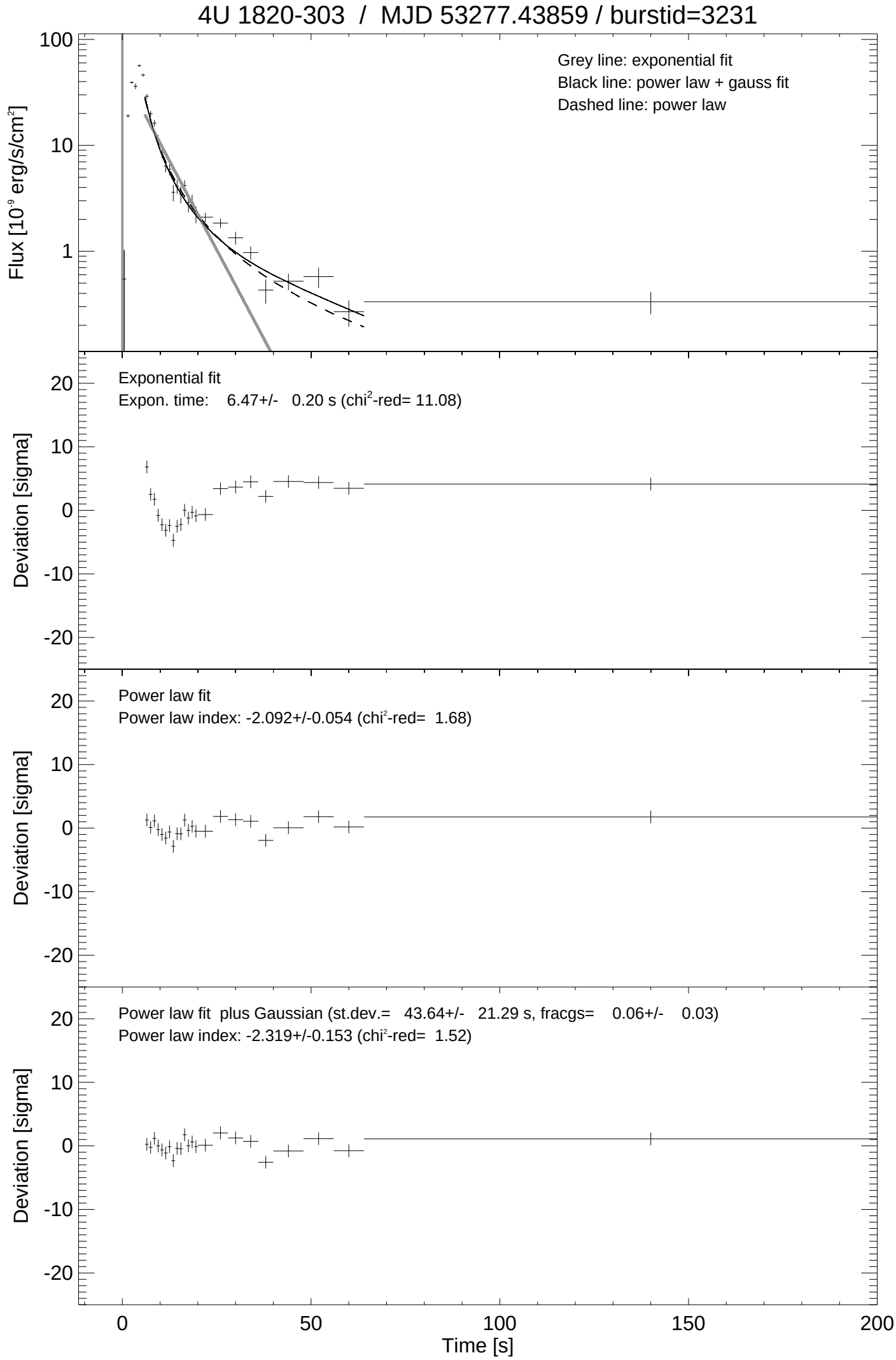
4U 1820-303 / MJD 53277.43859 / burstid=3231
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 6.47+/- 0.20 s (chi^2-red= 11.08)
Deviation [sigma]
Power law fit
Power law index: -2.092+/-0.054 (chi^2-red= 1.68)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 43.64+/- 21.29 s, fracgs= 0.06+/- 0.03)
Power law index: -2.319+/-0.153 (chi^2-red= 1.52)
Deviation [sigma]
Time [s]