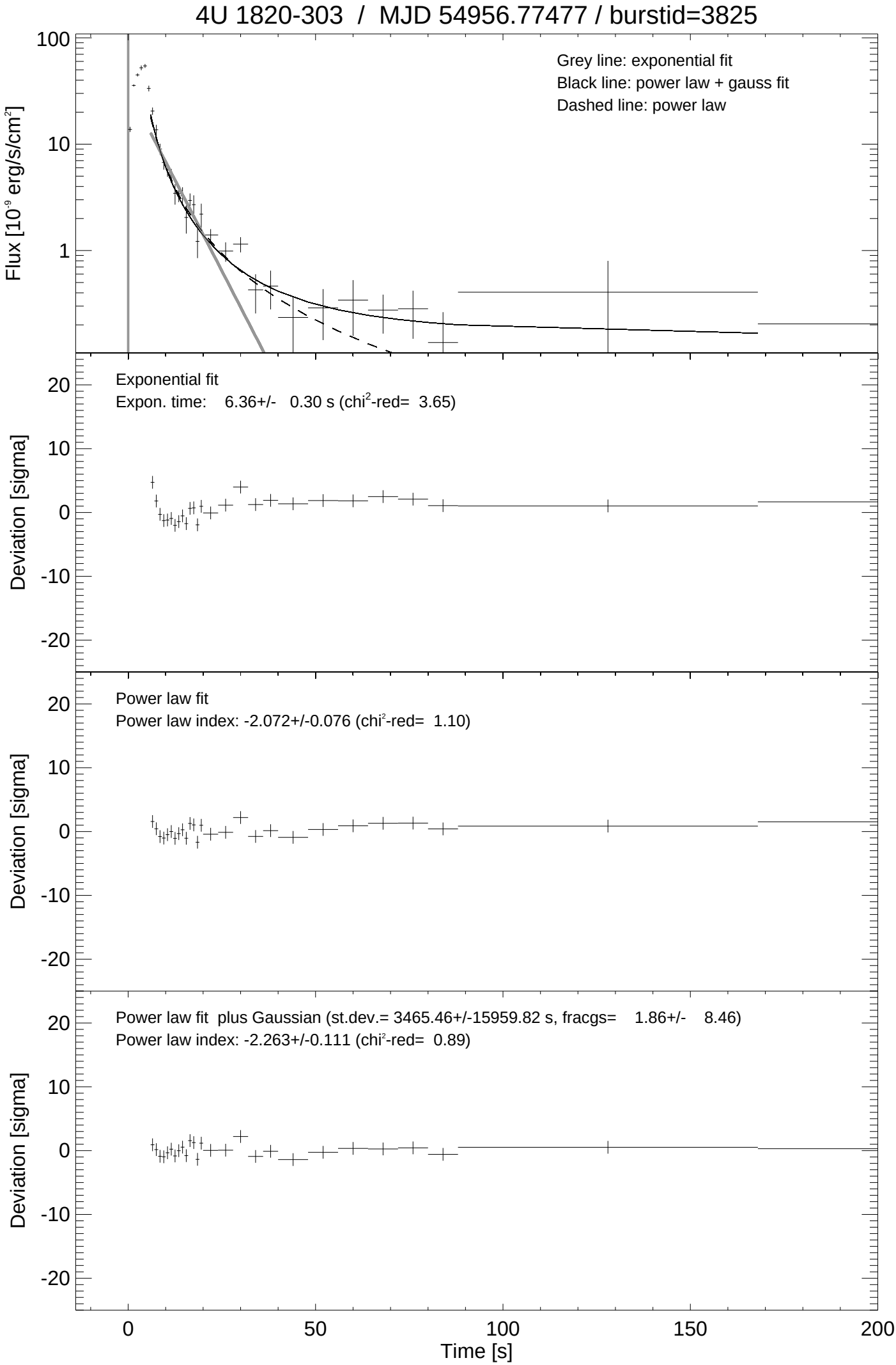
4U 1820-303 / MJD 54956.77477 / burstid=3825
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 6.36+/- 0.30 s (chi^2-red= 3.65)
Deviation [sigma]
Power law fit
Power law index: -2.072+/-0.076 (chi^2-red= 1.10)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 3465.46+/-15959.82 s, fracgs= 1.86+/- 8.46)
Power law index: -2.263+/-0.111 (chi^2-red= 0.89)
Deviation [sigma]
Time [s]