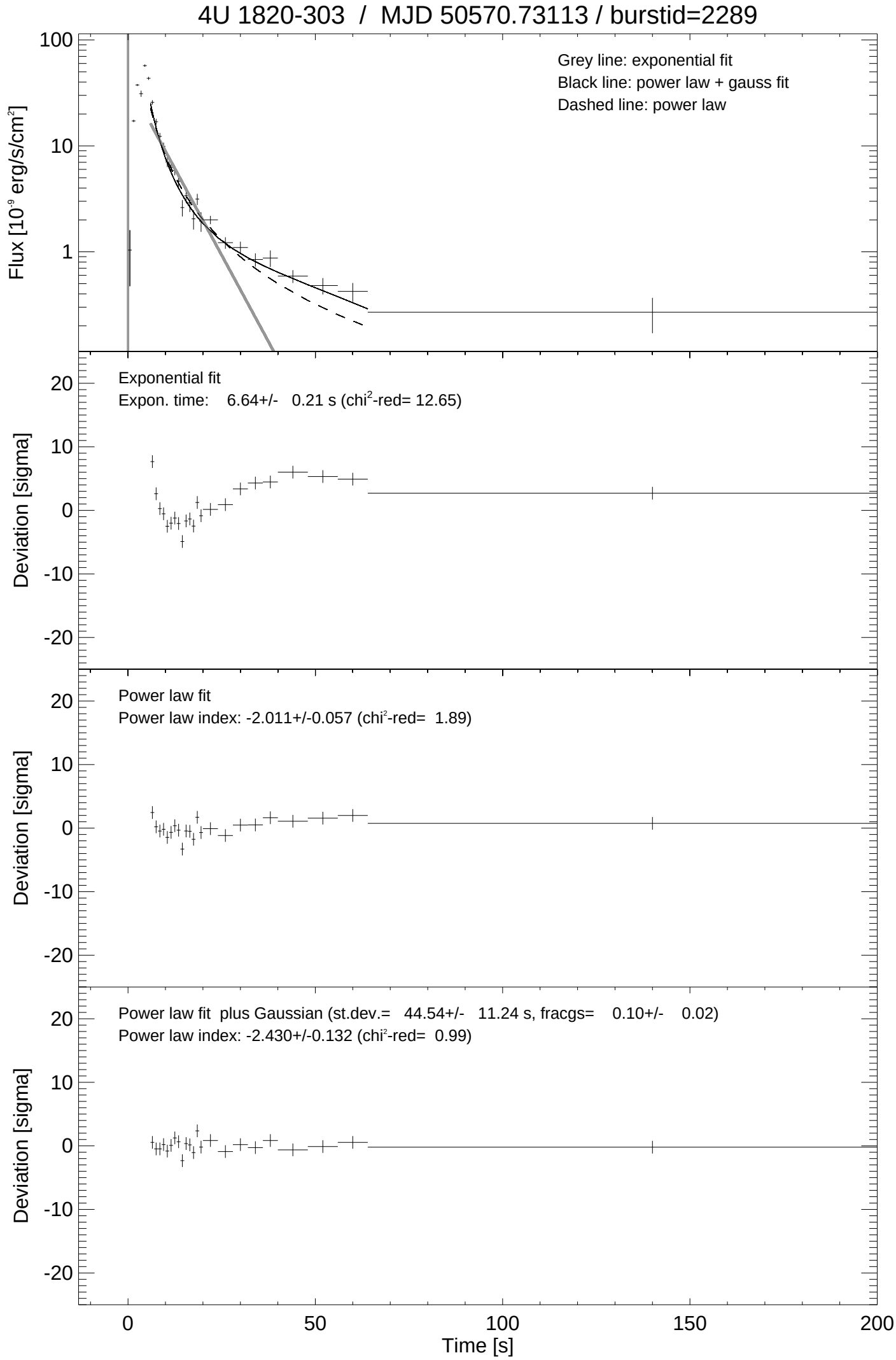
4U 1820-303 / MJD 50570.73113 / burstid=2289
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 6.64+/- 0.21 s (chi^2-red= 12.65)
Deviation [sigma]
Power law fit
Power law index: -2.011+/-0.057 (chi^2-red= 1.89)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 44.54+/- 11.24 s, fracgs= 0.10+/- 0.02)
Power law index: -2.430+/-0.132 (chi^2-red= 0.99)
Deviation [sigma]
Time [s]