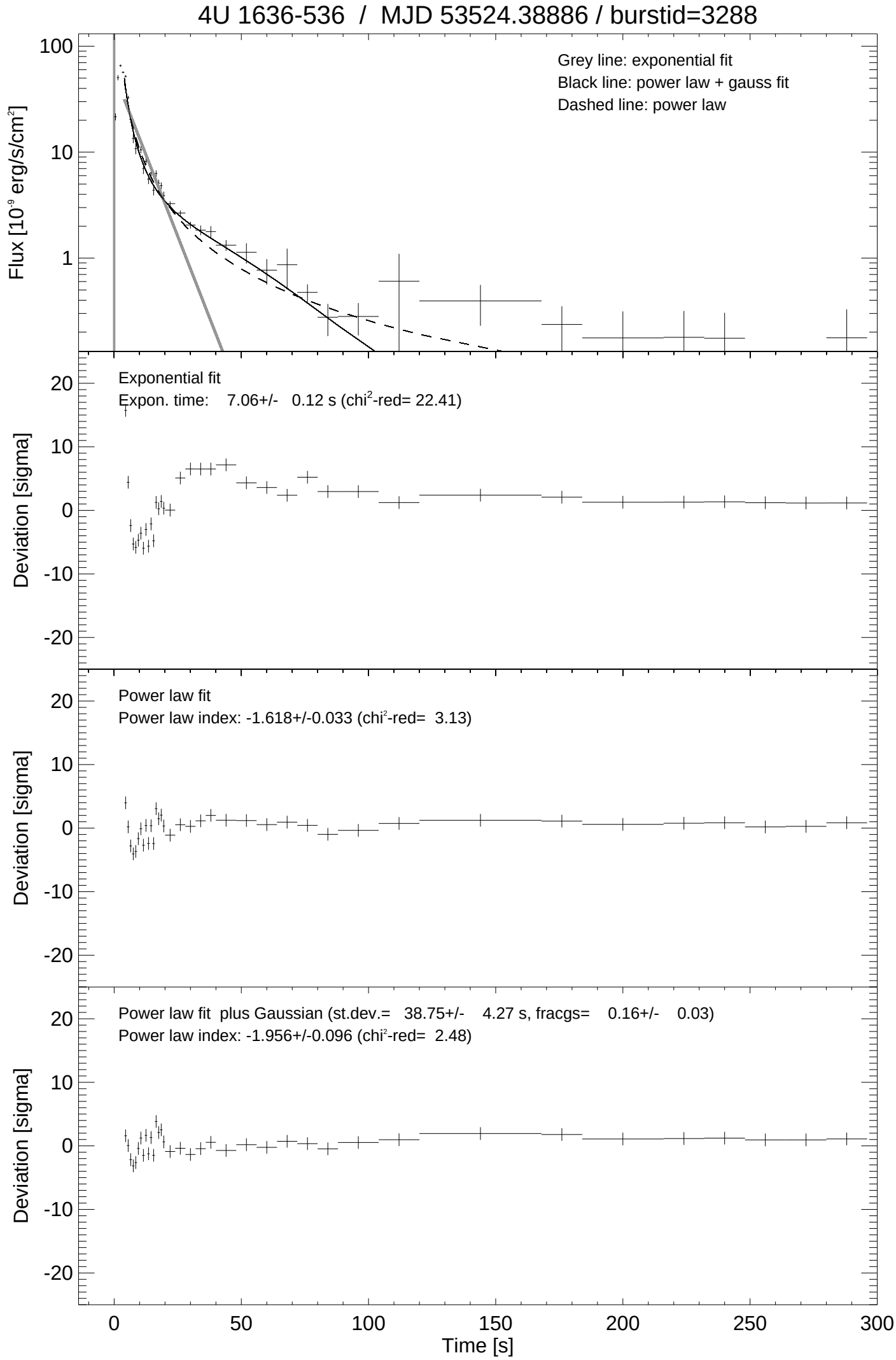
4U 1636-536 / MJD 53524.38886 / burstid=3288
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 7.06+/- 0.12 s (chi^2-red= 22.41)
Power law fit
Power law index: -1.618+/-0.033 (chi^2-red= 3.13)
Power law fit plus Gaussian (st.dev.= 38.75+/- 4.27 s, fracgs= 0.16+/- 0.03)
Power law index: -1.956+/-0.096 (chi^2-red= 2.48)
Deviation [sigma]
Time [s]