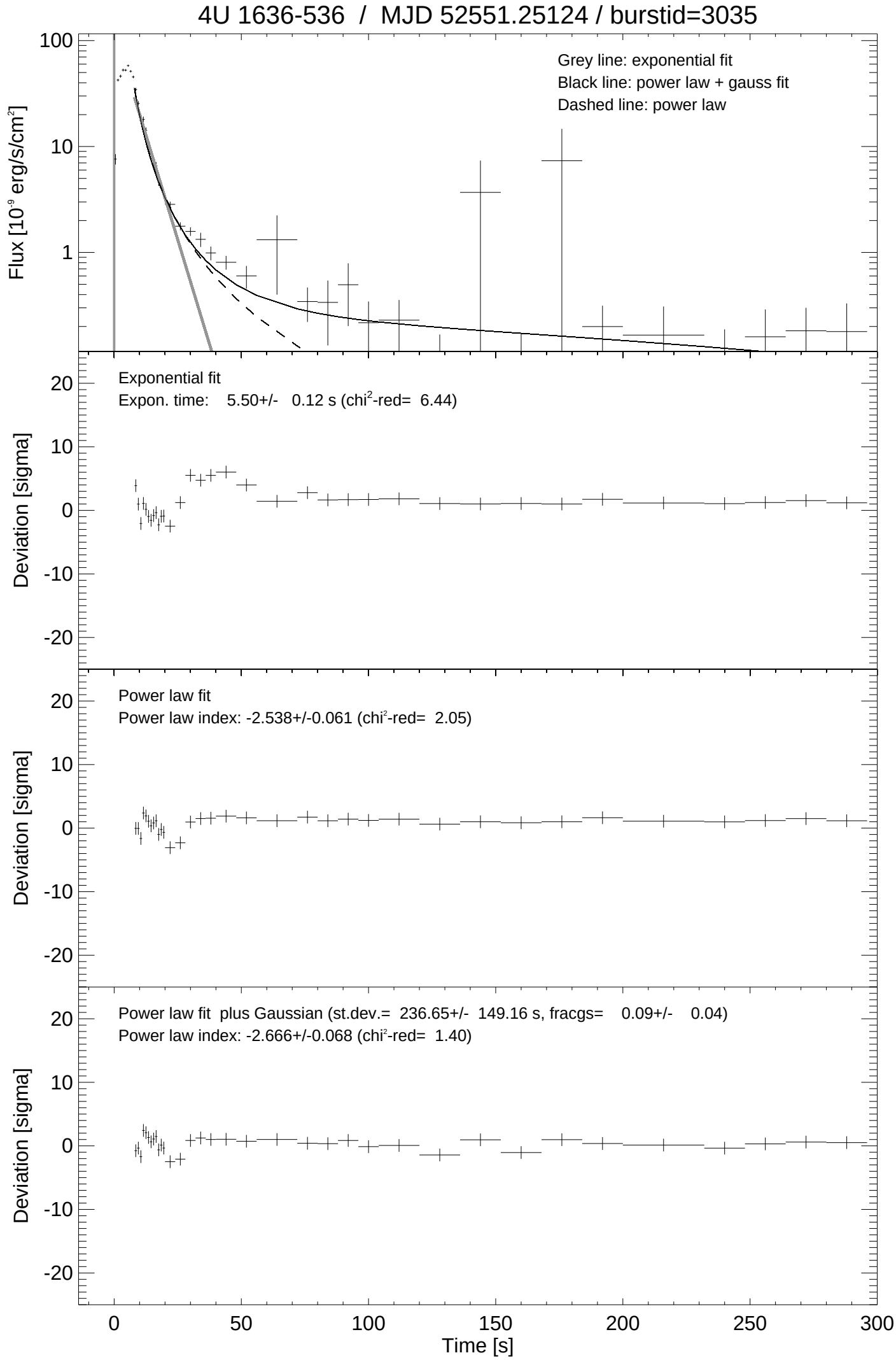
4U 1636-536 / MJD 52551.25124 / burstid=3035
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 5.50+/- 0.12 s (chi^2-red= 6.44)
Power law fit
Power law index: -2.538+/-0.061 (chi^2-red= 2.05)
Power law fit plus Gaussian (st.dev.= 236.65+/- 149.16 s, fracgs= 0.09+/- 0.04)
Power law index: -2.666+/-0.068 (chi^2-red= 1.40)
Deviation [sigma]
Time [s]