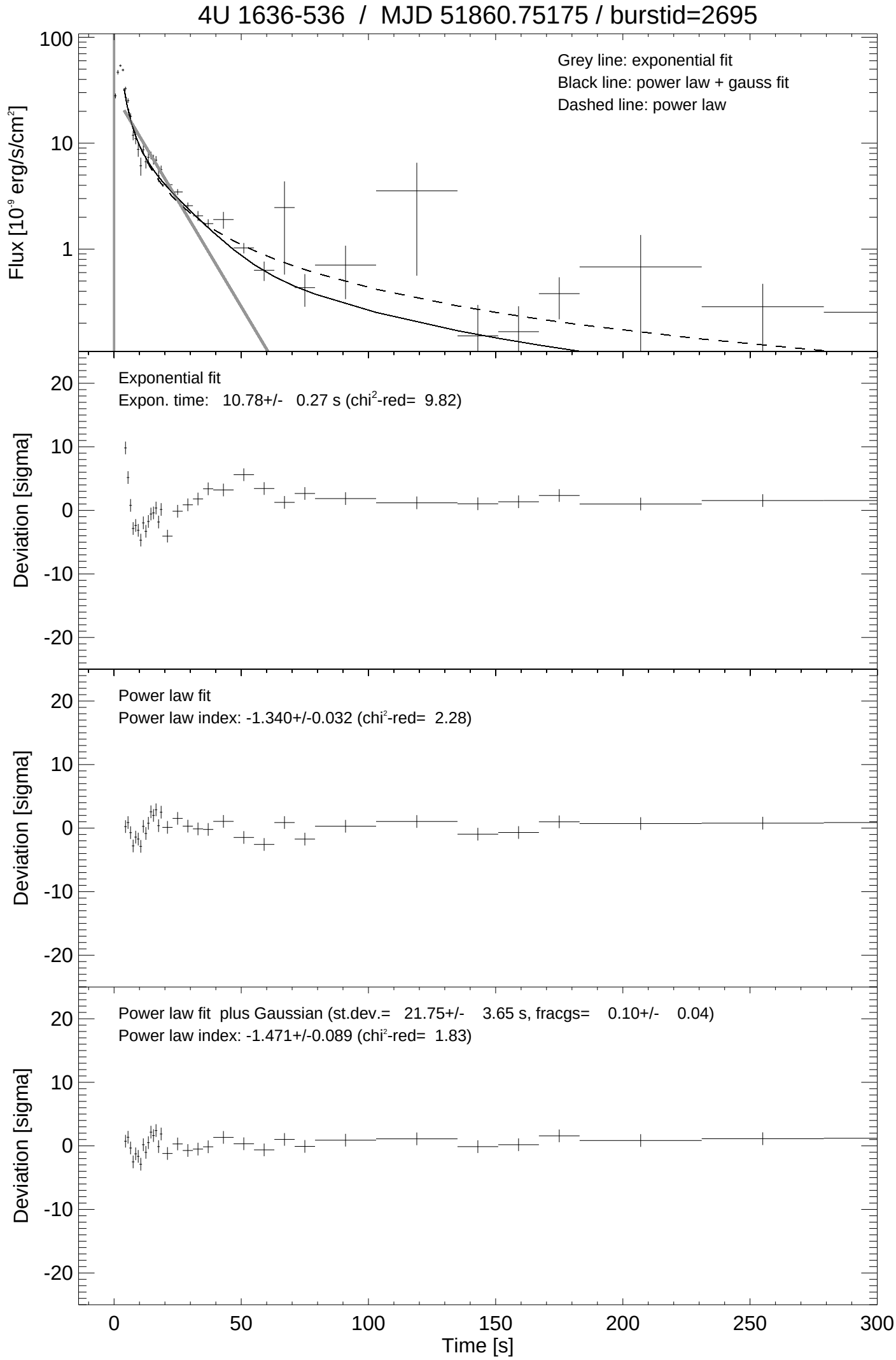
4U 1636-536 / MJD 51860.75175 / burstid=2695
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 10.78+/- 0.27 s (chi^2-red= 9.82)
Power law fit
Power law index: -1.340+/-0.032 (chi^2-red= 2.28)
Power law fit plus Gaussian (st.dev.= 21.75+/- 3.65 s, fracgs= 0.10+/- 0.04)
Power law index: -1.471+/-0.089 (chi^2-red= 1.83)
Deviation [sigma]
Time [s]