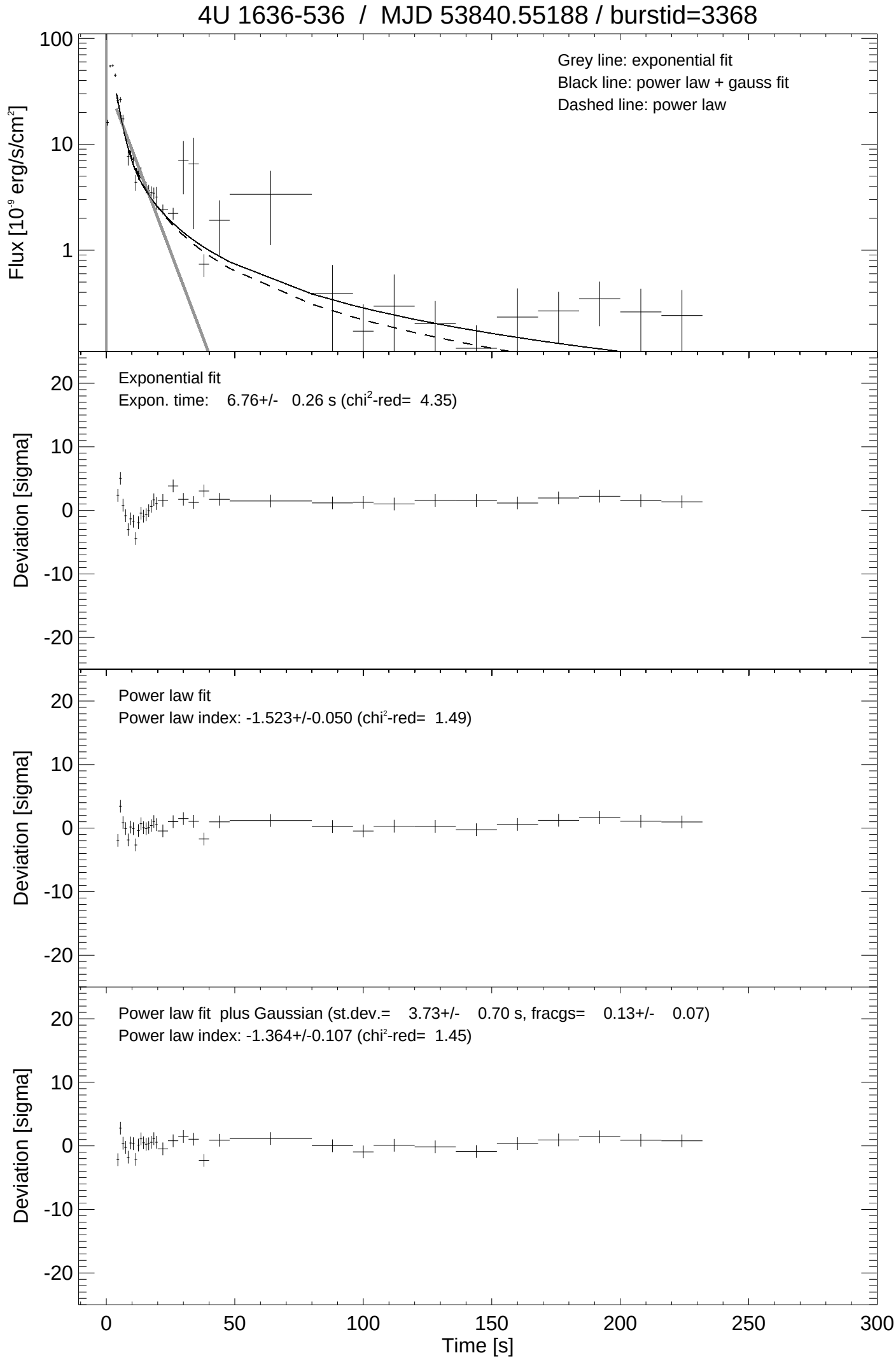
4U 1636-536 / MJD 53840.55188 / burstid=3368
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 6.76+/- 0.26 s (chi^2-red= 4.35)
Deviation [sigma]
Power law fit
Power law index: -1.523+/-0.050 (chi^2-red= 1.49)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 3.73+/- 0.70 s, fracgs= 0.13+/- 0.07)
Power law index: -1.364+/-0.107 (chi^2-red= 1.45)
Deviation [sigma]
Time [s]