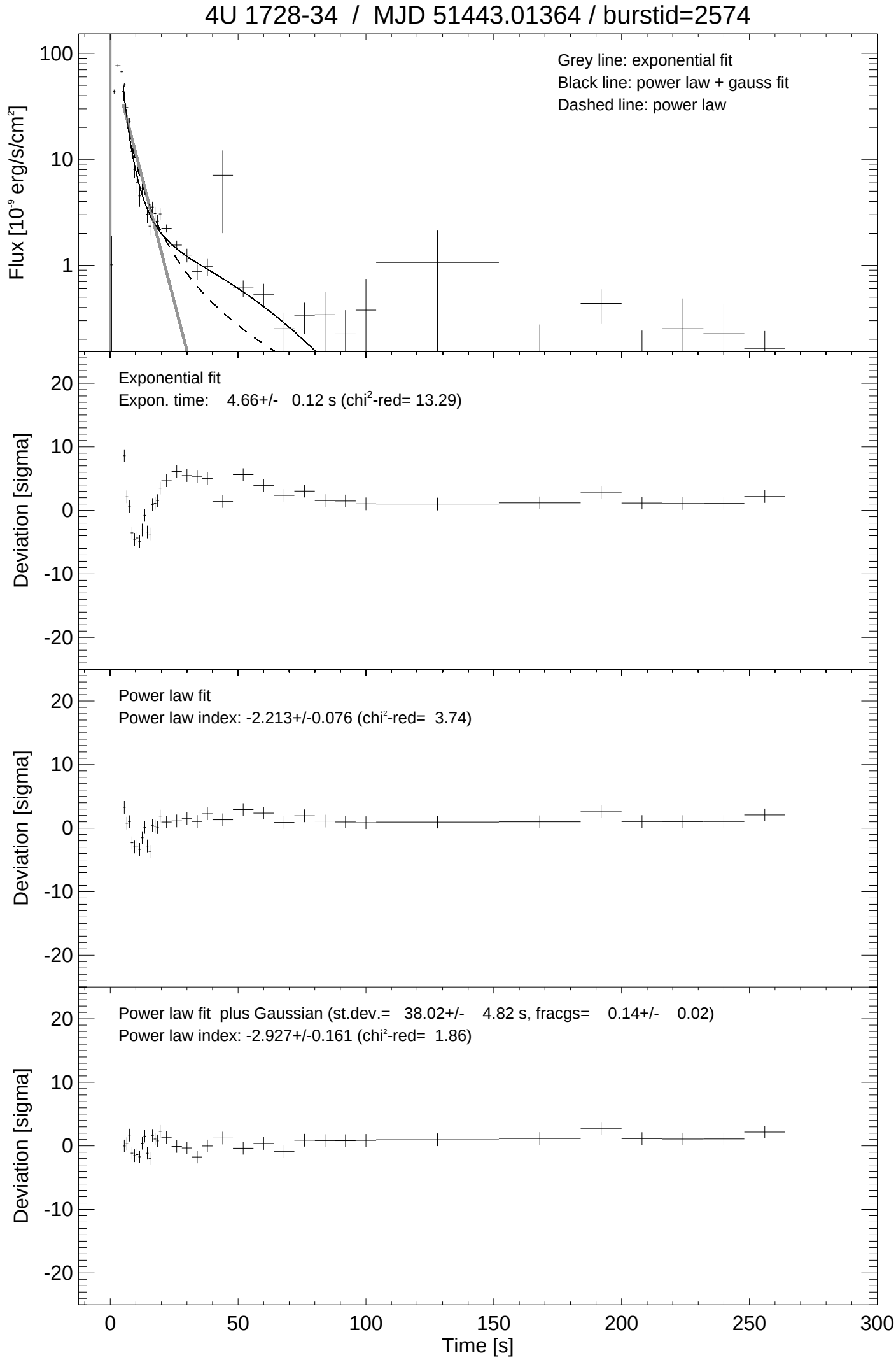
4U 1728-34 / MJD 51443.01364 / burstid=2574
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 4.66+/- 0.12 s (chi^2-red= 13.29)
Power law fit
Power law index: -2.213+/-0.076 (chi^2-red= 3.74)
Power law fit plus Gaussian (st.dev.= 38.02+/- 4.82 s, fracgs= 0.14+/- 0.02)
Power law index: -2.927+/-0.161 (chi^2-red= 1.86)
Deviation [sigma]
Time [s]