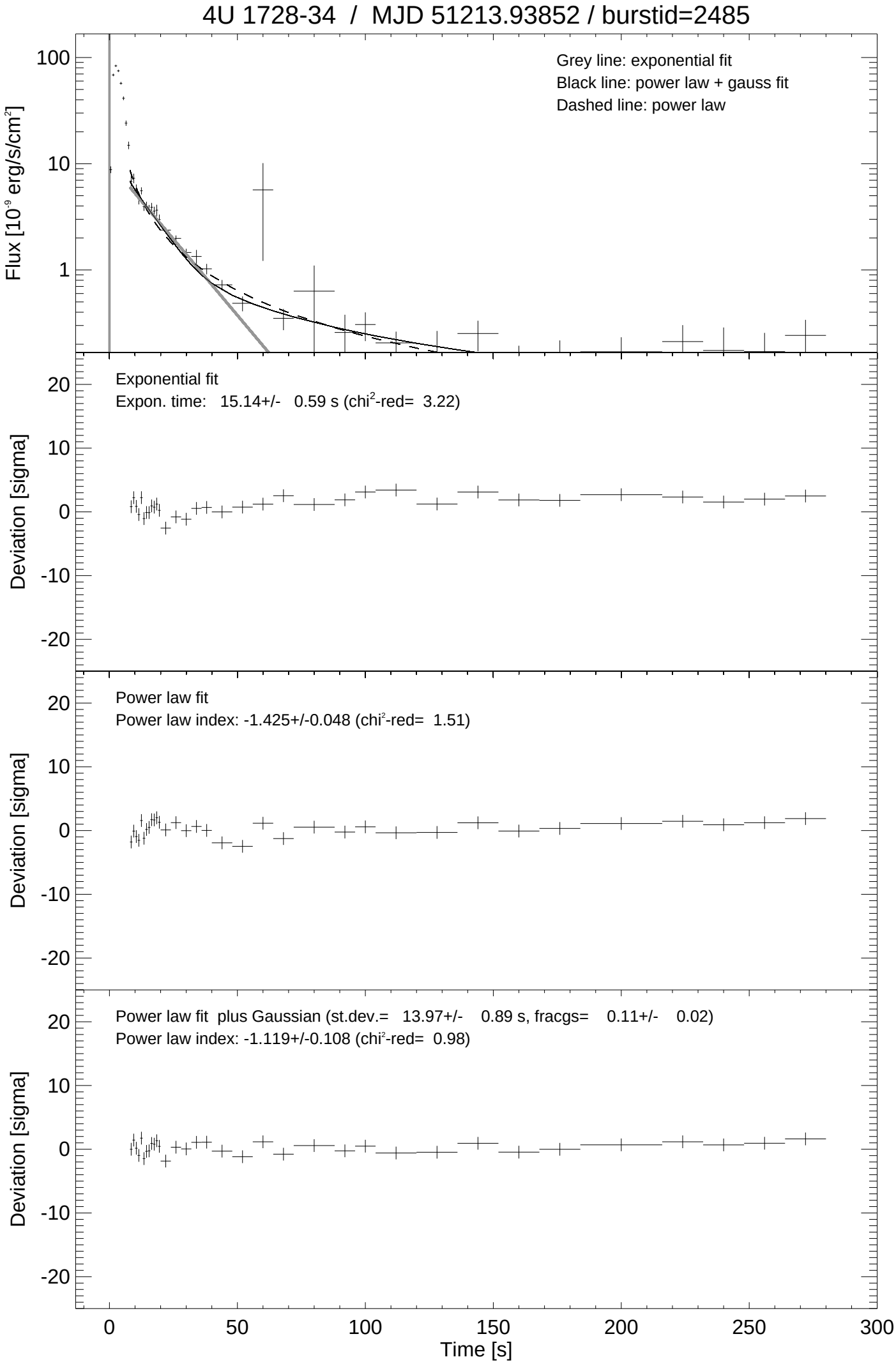
4U 1728-34 / MJD 51213.93852 / burstid=2485
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 15.14+/- 0.59 s (chi^2-red= 3.22)
Power law fit
Power law index: -1.425+/-0.048 (chi^2-red= 1.51)
Power law fit plus Gaussian (st.dev.= 13.97+/- 0.89 s, fracgs= 0.11+/- 0.02)
Power law index: -1.119+/-0.108 (chi^2-red= 0.98)
Deviation [sigma]
Time [s]