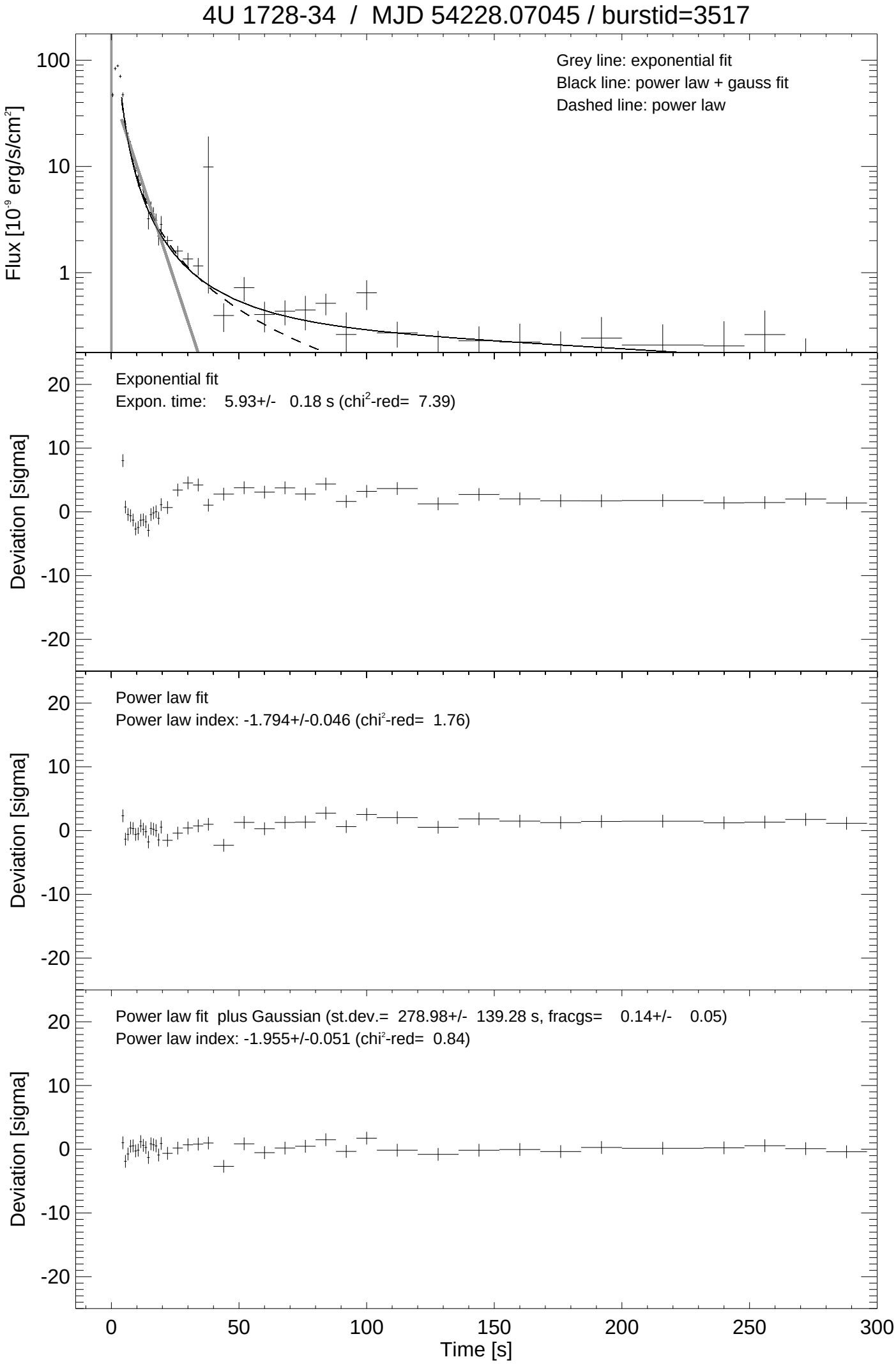
4U 1728-34 / MJD 54228.07045 / burstid=3517
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 5.93+/- 0.18 s (chi^2-red= 7.39)
Power law fit
Power law index: -1.794+/-0.046 (chi^2-red= 1.76)
Power law fit plus Gaussian (st.dev.= 278.98+/- 139.28 s, fracgs= 0.14+/- 0.05)
Power law index: -1.955+/-0.051 (chi^2-red= 0.84)
Deviation [sigma]
Time [s]