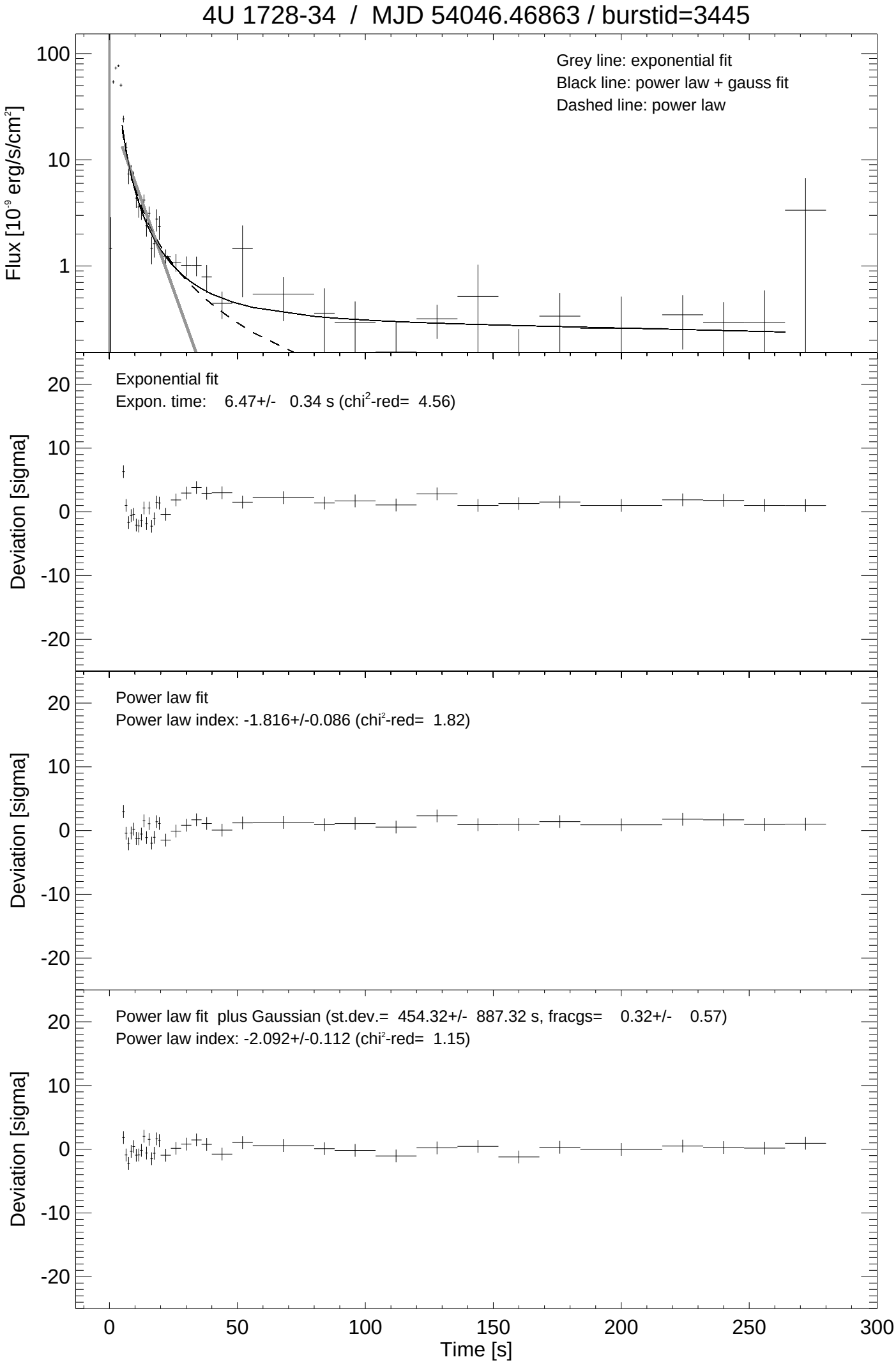
4U 1728-34 / MJD 54046.46863 / burstid=3445
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 6.47+/- 0.34 s (chi^2-red= 4.56)
Power law fit
Power law index: -1.816+/-0.086 (chi^2-red= 1.82)
Power law fit plus Gaussian (st.dev.= 454.32+/- 887.32 s, fracgs= 0.32+/- 0.57)
Power law index: -2.092+/-0.112 (chi^2-red= 1.15)
Deviation [sigma]
Time [s]