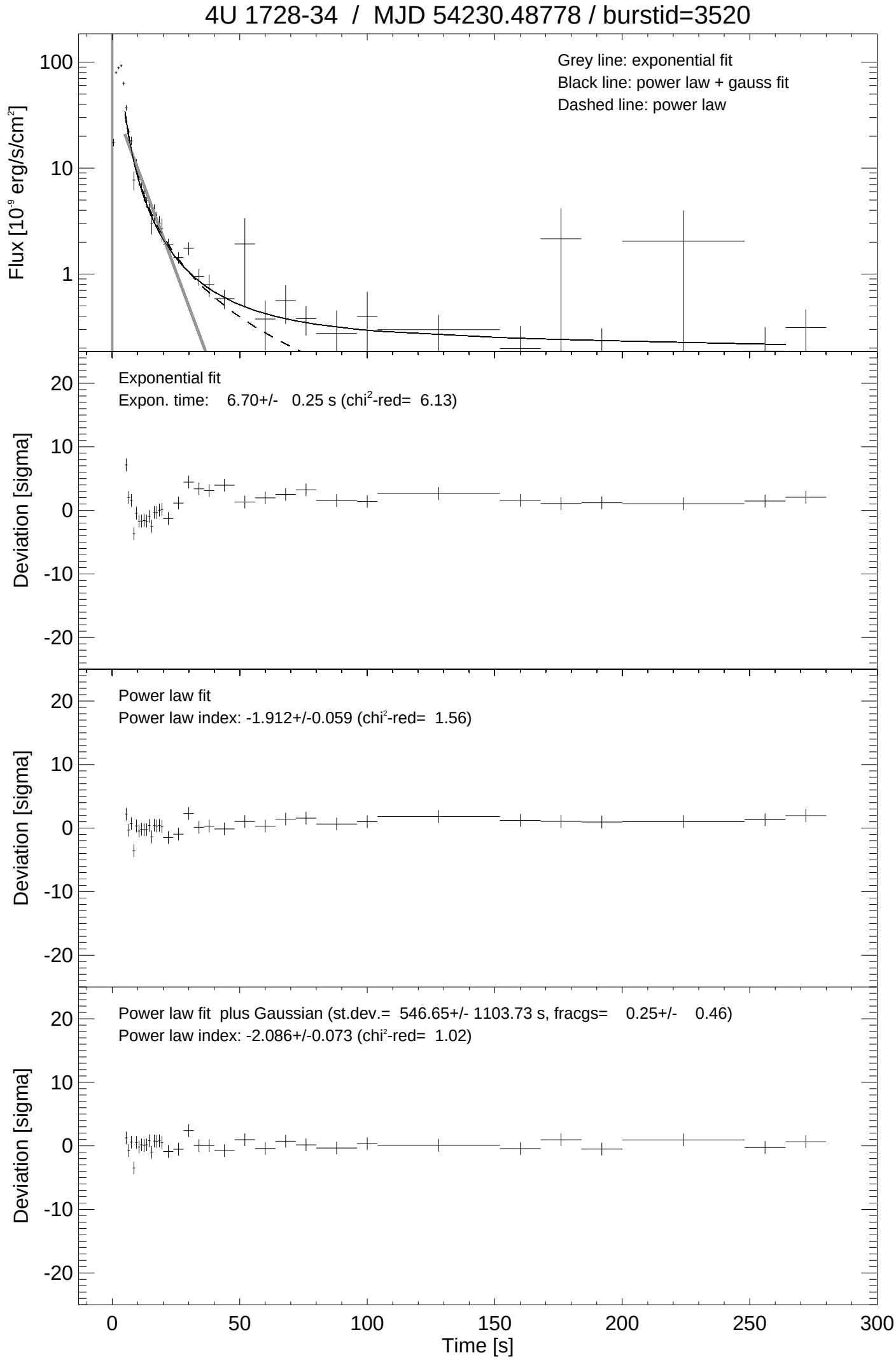
4U 1728-34 / MJD 54230.48778 / burstid=3520
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 6.70+/- 0.25 s (chi^2-red= 6.13)
Power law fit
Power law index: -1.912+/-0.059 (chi^2-red= 1.56)
Power law fit plus Gaussian (st.dev.= 546.65+/- 1103.73 s, fracgs= 0.25+/- 0.46)
Power law index: -2.086+/-0.073 (chi^2-red= 1.02)
Deviation [sigma]
Time [s]