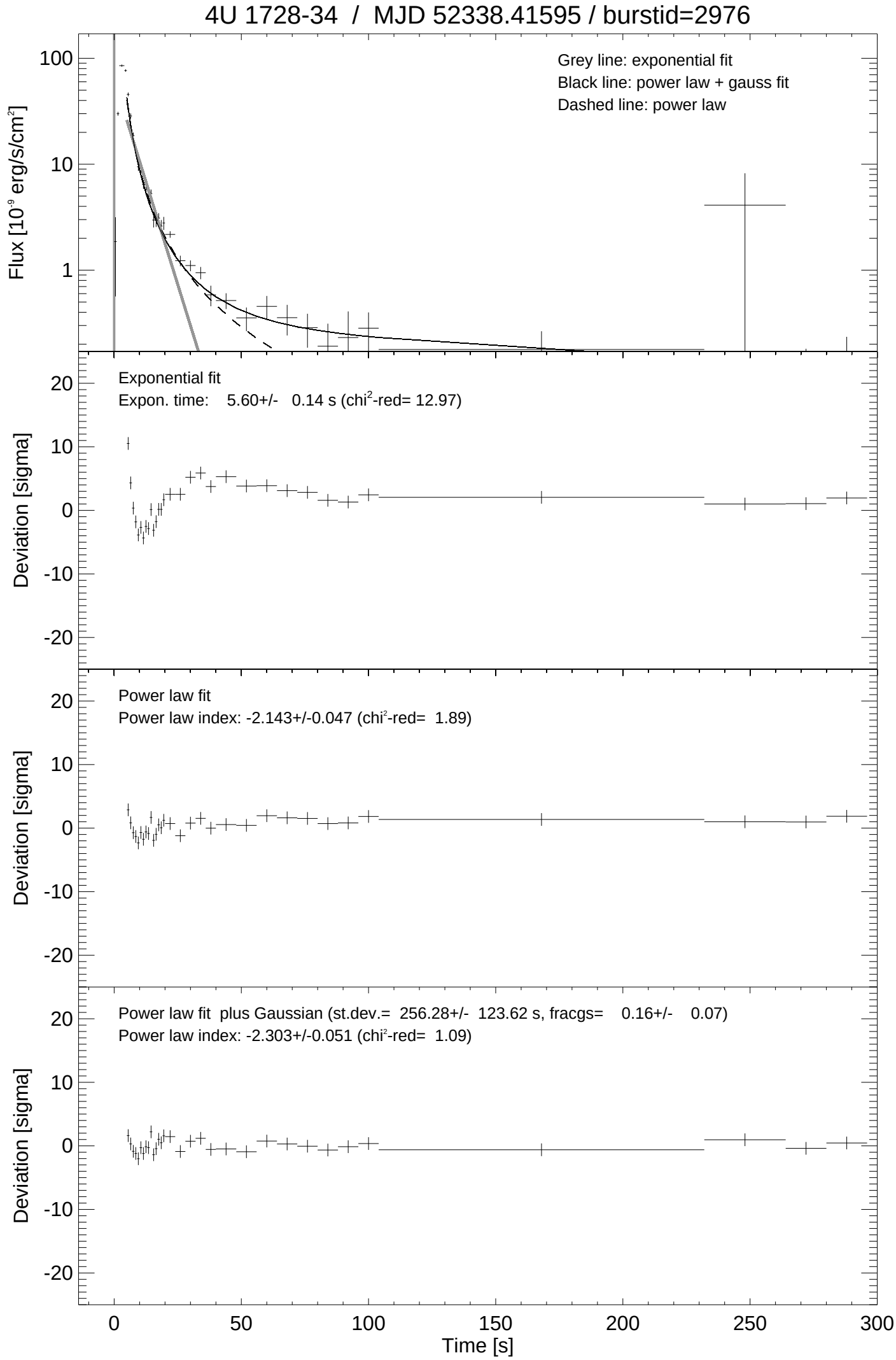
4U 1728-34 / MJD 52338.41595 / burstid=2976
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 5.60+/- 0.14 s (chi^2-red= 12.97)
Power law fit
Power law index: -2.143+/-0.047 (chi^2-red= 1.89)
Power law fit plus Gaussian (st.dev.= 256.28+/- 123.62 s, fracgs= 0.16+/- 0.07)
Power law index: -2.303+/-0.051 (chi^2-red= 1.09)
Deviation [sigma]
Time [s]