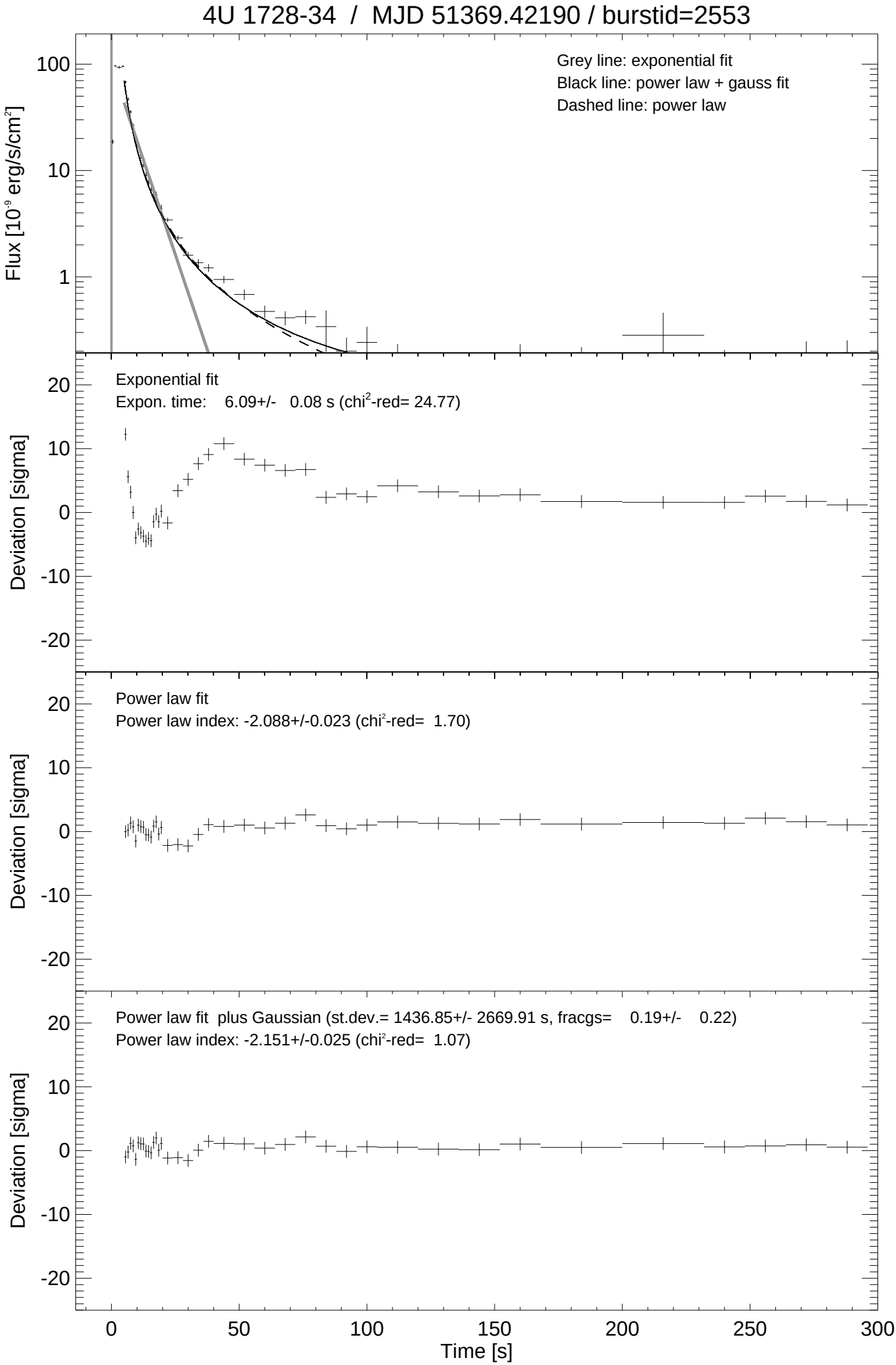
4U 1728-34 / MJD 51369.42190 / burstid=2553
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
Exponential fit
Expon. time: 6.09+/- 0.08 s (chi^2-red= 24.77)
Power law fit
Power law index: -2.088+/-0.023 (chi^2-red= 1.70)
Power law fit plus Gaussian (st.dev.= 1436.85+/- 2669.91 s, fracgs= 0.19+/- 0.22)
Power law index: -2.151+/-0.025 (chi^2-red= 1.07)
Deviation [sigma]
Time [s]