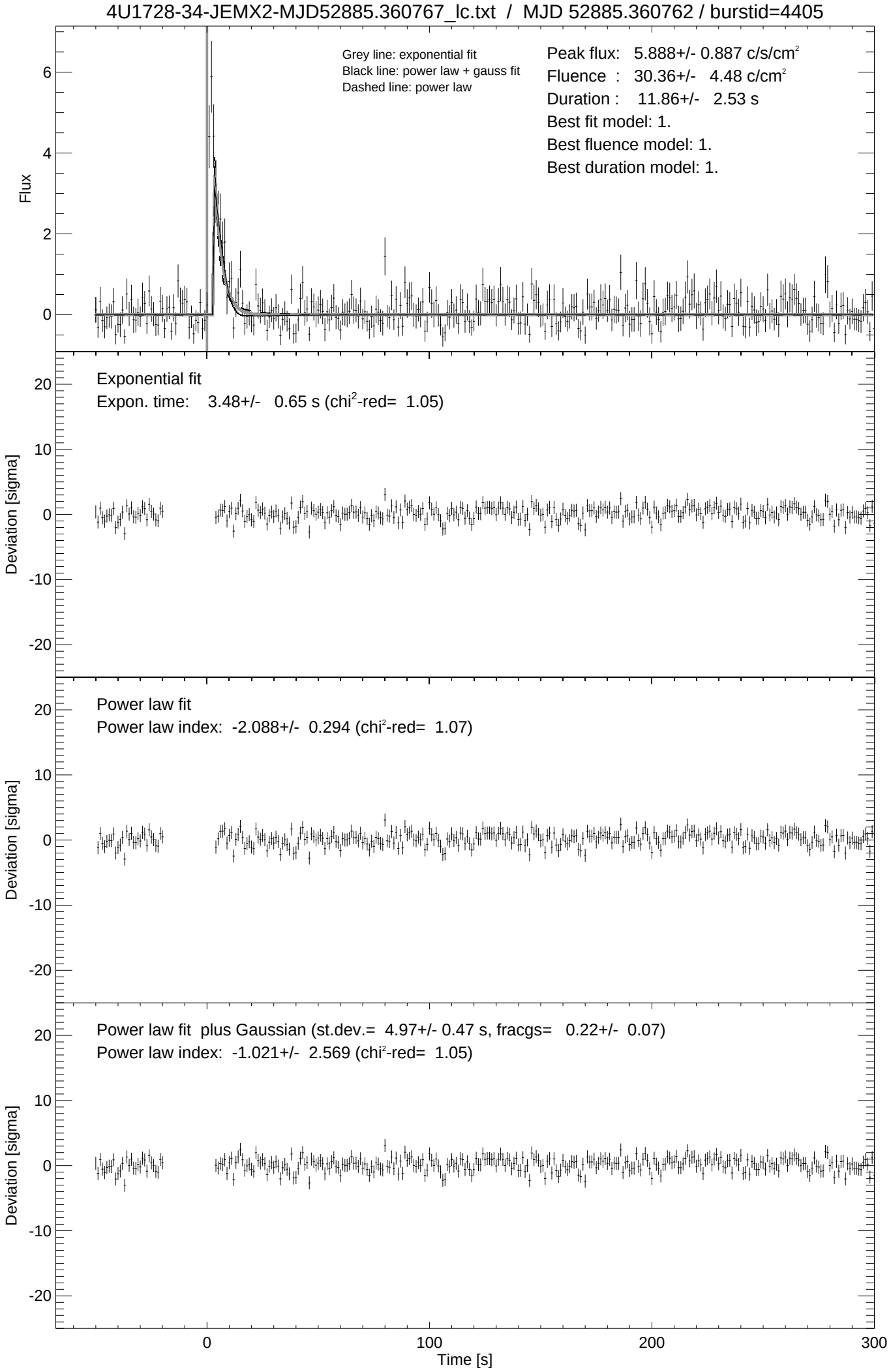
4U1728-34-JEMX2-MJD52885.360767_lc.txt / MJD 52885.360762 / burstid=4405
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.888+/- 0.887 c/s/cm²
Fluence : 30.36+/- 4.48 c/cm²
Duration : 11.86+/- 2.53 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.48+/- 0.65 s (chi²-red= 1.05)
Power law fit
Power law index: -2.088+/- 0.294 (chi²-red= 1.07)
Power law fit plus Gaussian (st.dev.= 4.97+/- 0.47 s, fracgs= 0.22+/- 0.07)
Power law index: -1.021+/- 2.569 (chi²-red= 1.05)
Deviation [sigma]
Time [s]