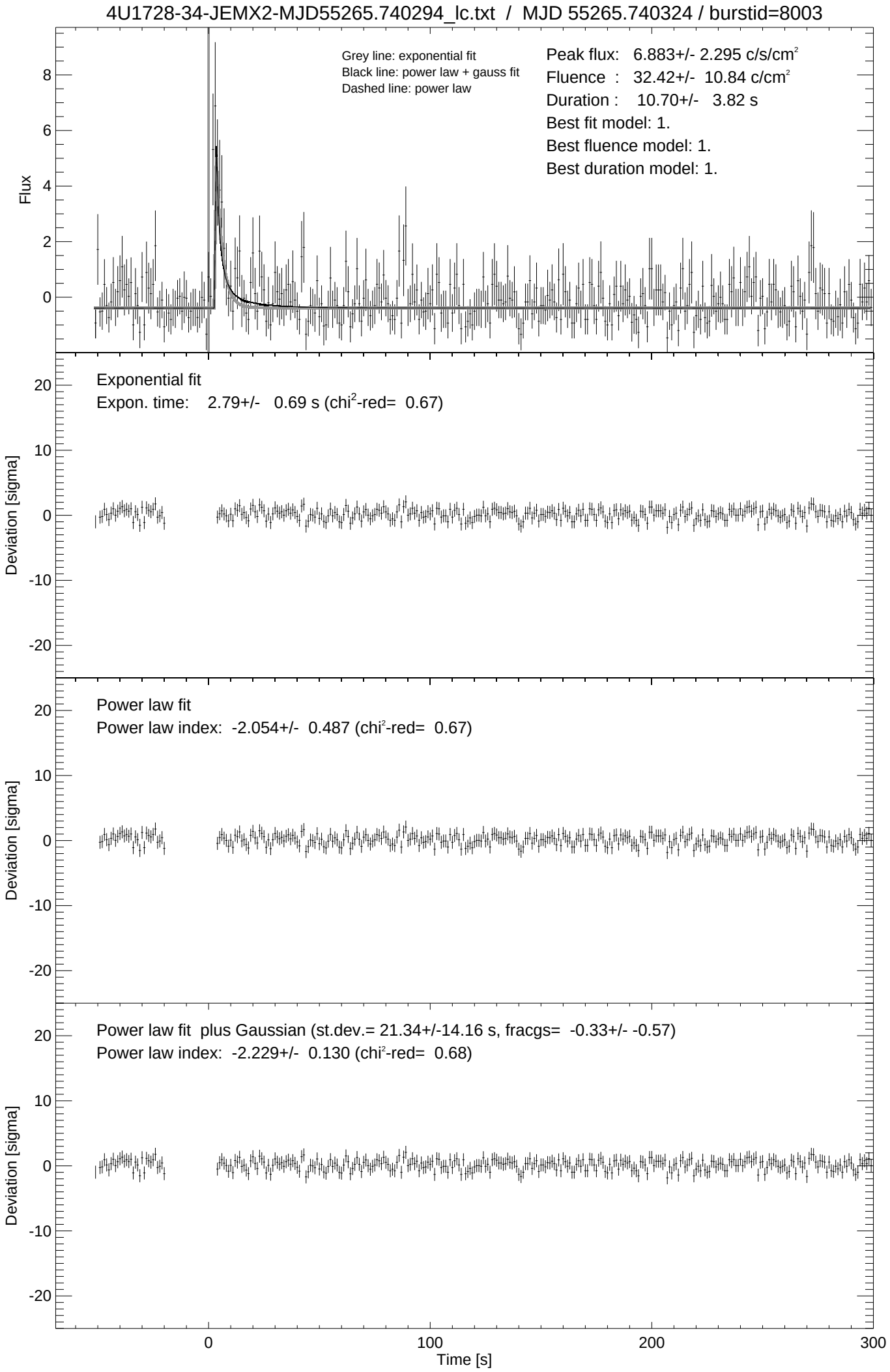
4U1728-34-JEMX2-MJD55265.740294_lc.txt / MJD 55265.740324 / burstid=8003
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.883+/- 2.295 c/s/cm²
Fluence : 32.42+/- 10.84 c/cm²
Duration : 10.70+/- 3.82 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.79+/- 0.69 s (chi²-red= 0.67)
Deviation [sigma]
Power law fit
Power law index: -2.054+/- 0.487 (chi²-red= 0.67)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 21.34+/-14.16 s, fracgs= -0.33+/- -0.57)
Power law index: -2.229+/- 0.130 (chi²-red= 0.68)
Deviation [sigma]
Time [s]