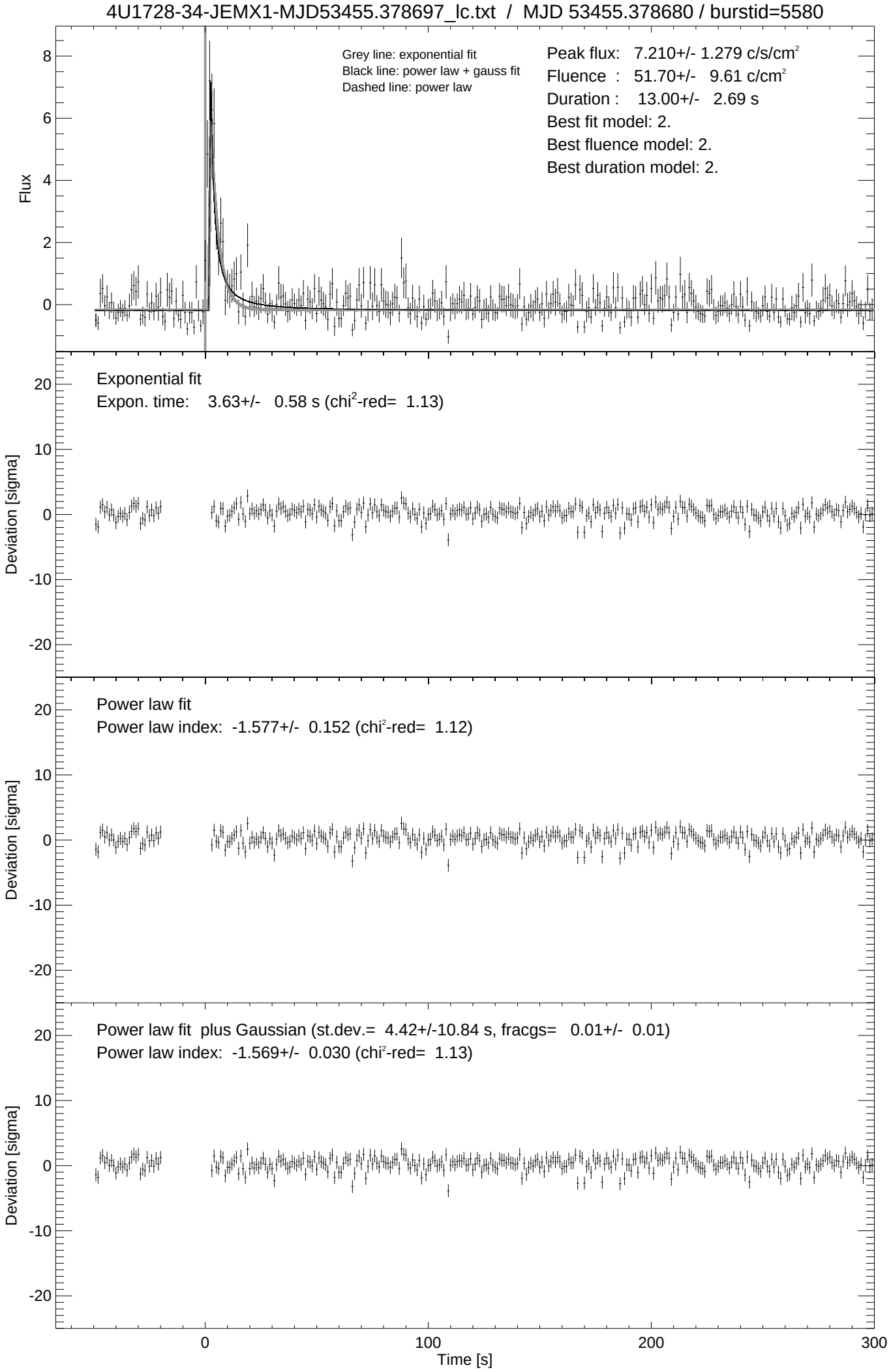
4U1728-34-JEMX1-MJD53455.378697_lc.txt / MJD 53455.378680 / burstid=5580
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.210+/- 1.279 c/s/cm²
Fluence : 51.70+/- 9.61 c/cm²
Duration : 13.00+/- 2.69 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 3.63+/- 0.58 s (chi²-red= 1.13)
Deviation [sigma]
Power law fit
Power law index: -1.577+/- 0.152 (chi²-red= 1.12)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.42+/-10.84 s, fracgs= 0.01+/- 0.01)
Power law index: -1.569+/- 0.030 (chi²-red= 1.13)
Deviation [sigma]
Time [s]