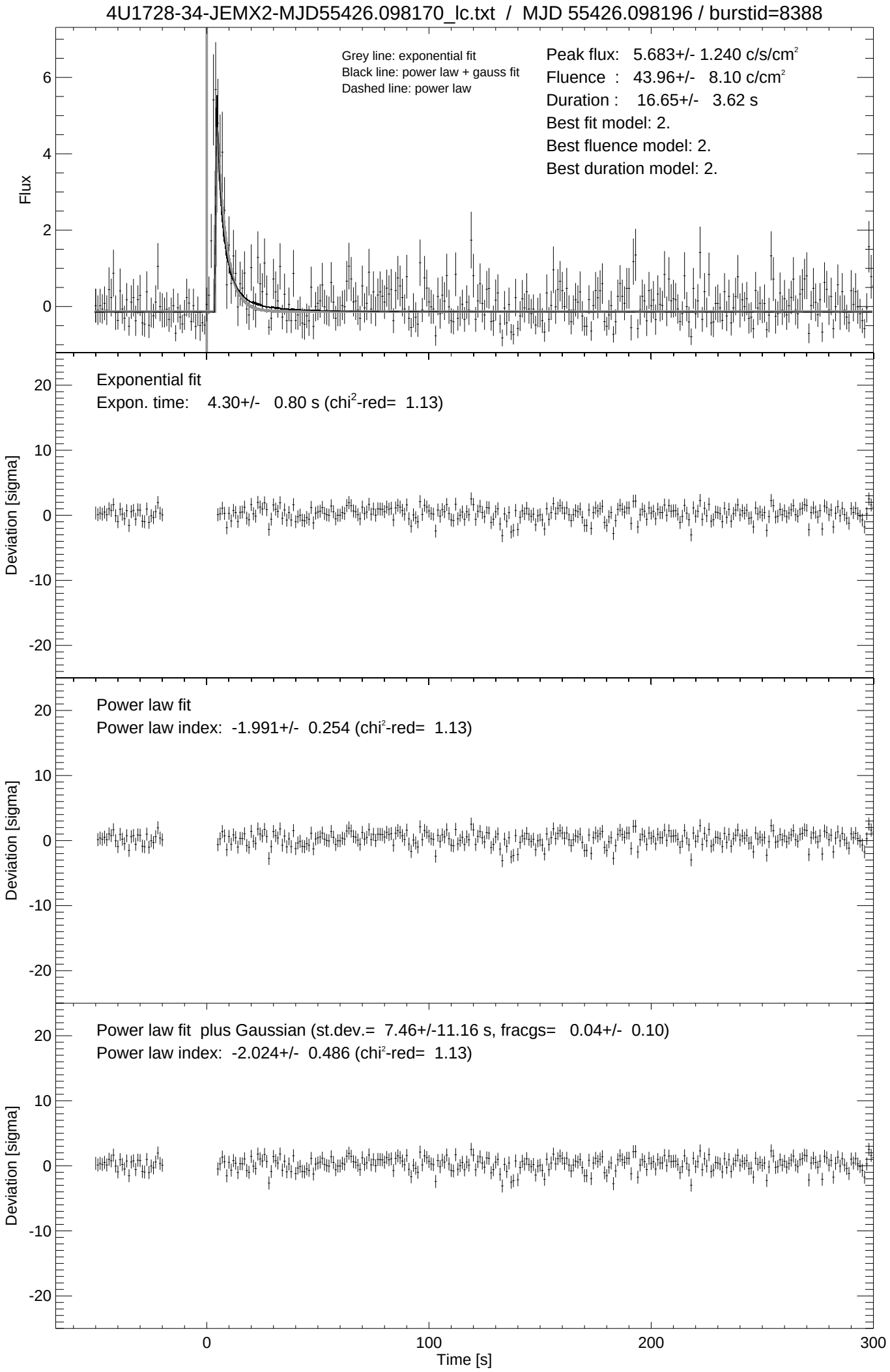
4U1728-34-JEMX2-MJD55426.098170_lc.txt / MJD 55426.098196 / burstid=8388
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.683+/- 1.240 c/s/cm²
Fluence : 43.96+/- 8.10 c/cm²
Duration : 16.65+/- 3.62 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 4.30+/- 0.80 s (chi²-red= 1.13)
Power law fit
Power law index: -1.991+/- 0.254 (chi²-red= 1.13)
Power law fit plus Gaussian (st.dev.= 7.46+/-11.16 s, fracgs= 0.04+/- 0.10)
Power law index: -2.024+/- 0.486 (chi²-red= 1.13)
Deviation [sigma]
Time [s]