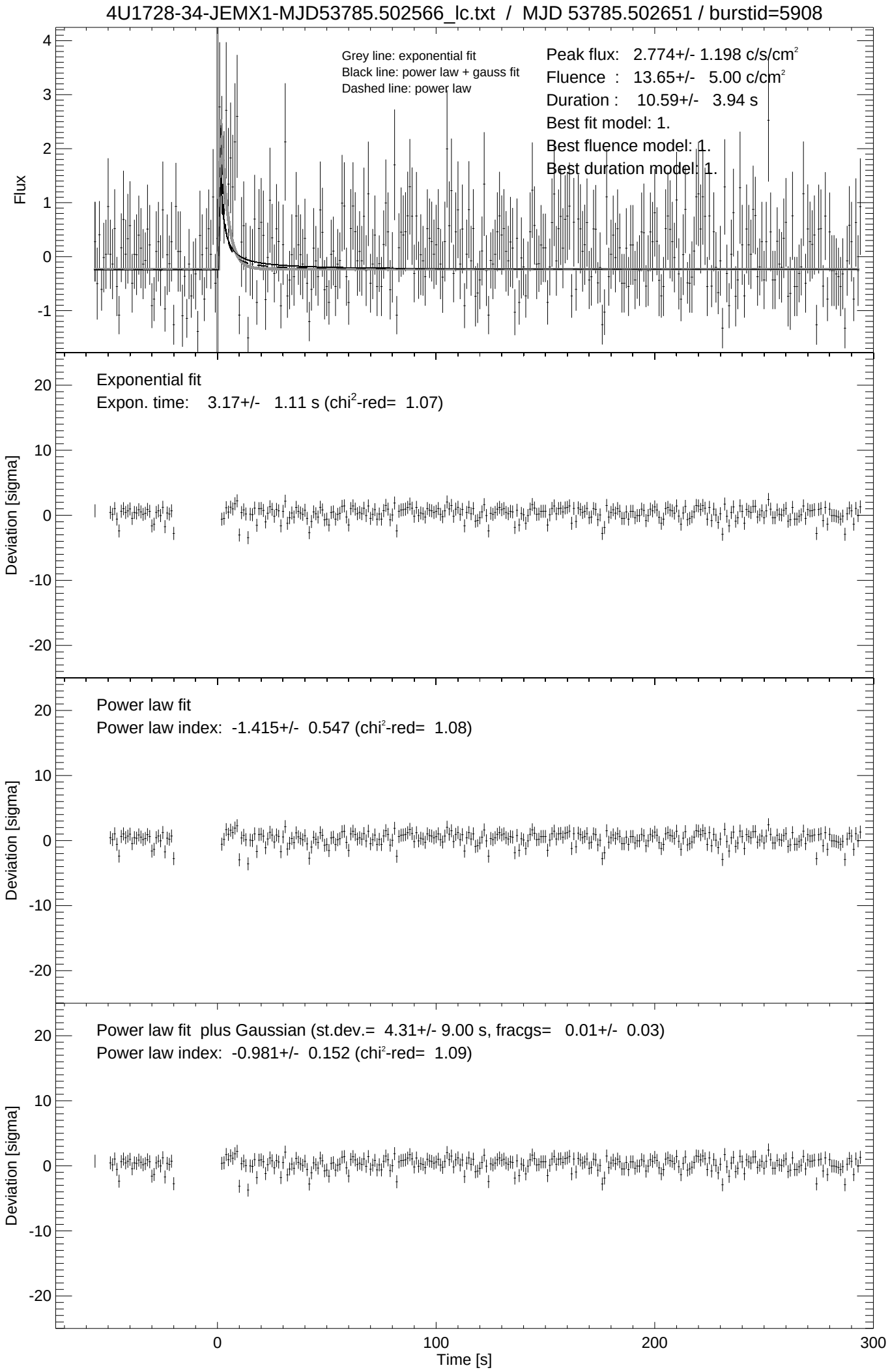
4U1728-34-JEMX1-MJD53785.502566_lc.txt / MJD 53785.502651 / burstid=5908
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.774+/- 1.198 c/s/cm²
Fluence : 13.65+/- 5.00 c/cm²
Duration : 10.59+/- 3.94 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.17+/- 1.11 s (chi²-red= 1.07)
Deviation [sigma]
Power law fit
Power law index: -1.415+/- 0.547 (chi²-red= 1.08)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.31+/- 9.00 s, fracgs= 0.01+/- 0.03)
Power law index: -0.981+/- 0.152 (chi²-red= 1.09)
Deviation [sigma]
Time [s]