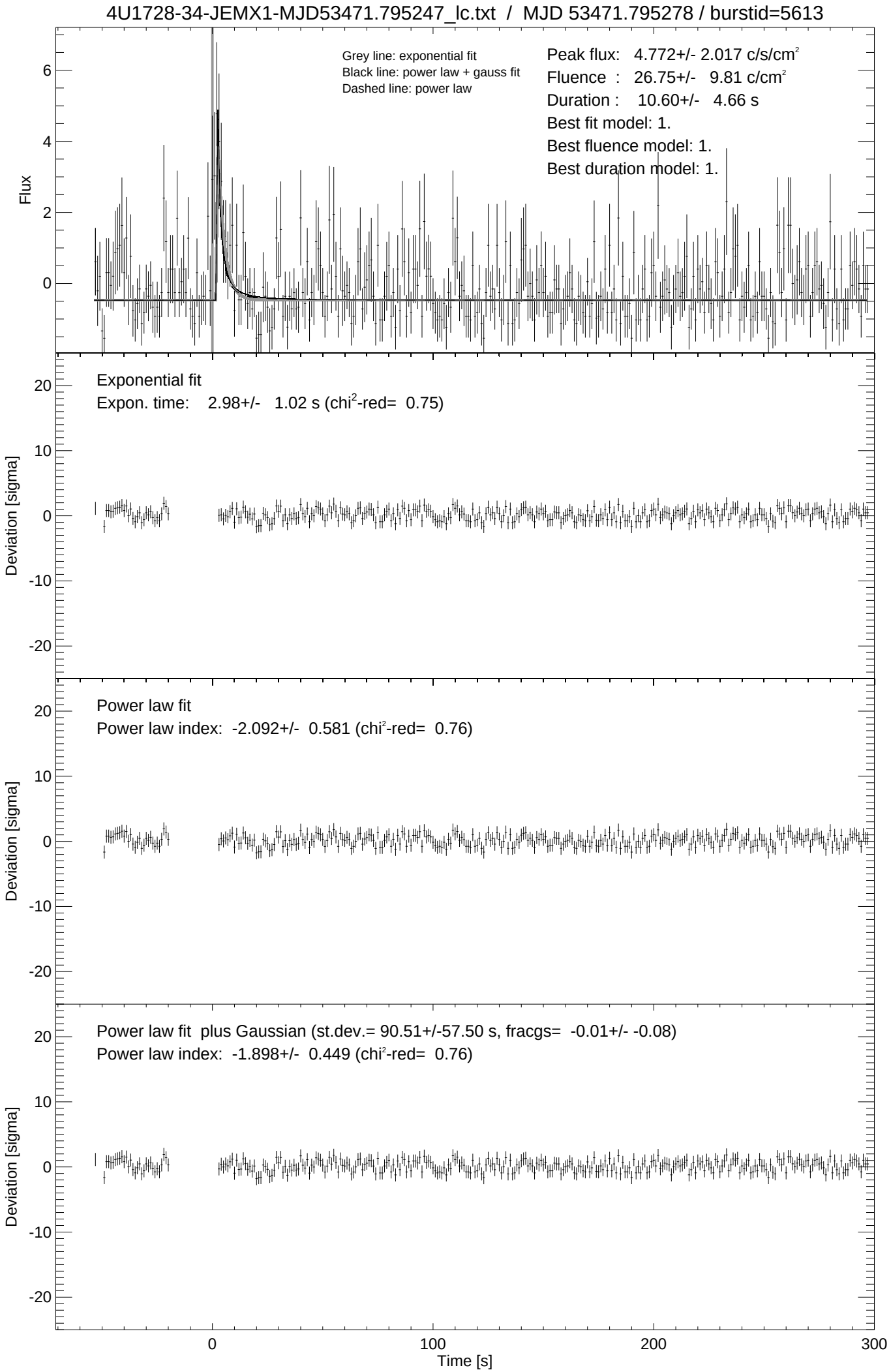
4U1728-34-JEMX1-MJD53471.795247_lc.txt / MJD 53471.795278 / burstid=5613
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.772+/- 2.017 c/s/cm²
Fluence : 26.75+/- 9.81 c/cm²
Duration : 10.60+/- 4.66 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.98+/- 1.02 s (chi²-red= 0.75)
Deviation [sigma]
Power law fit
Power law index: -2.092+/- 0.581 (chi²-red= 0.76)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 90.51+/-57.50 s, fracgs= -0.01+/- -0.08)
Power law index: -1.898+/- 0.449 (chi²-red= 0.76)
Deviation [sigma]
Time [s]