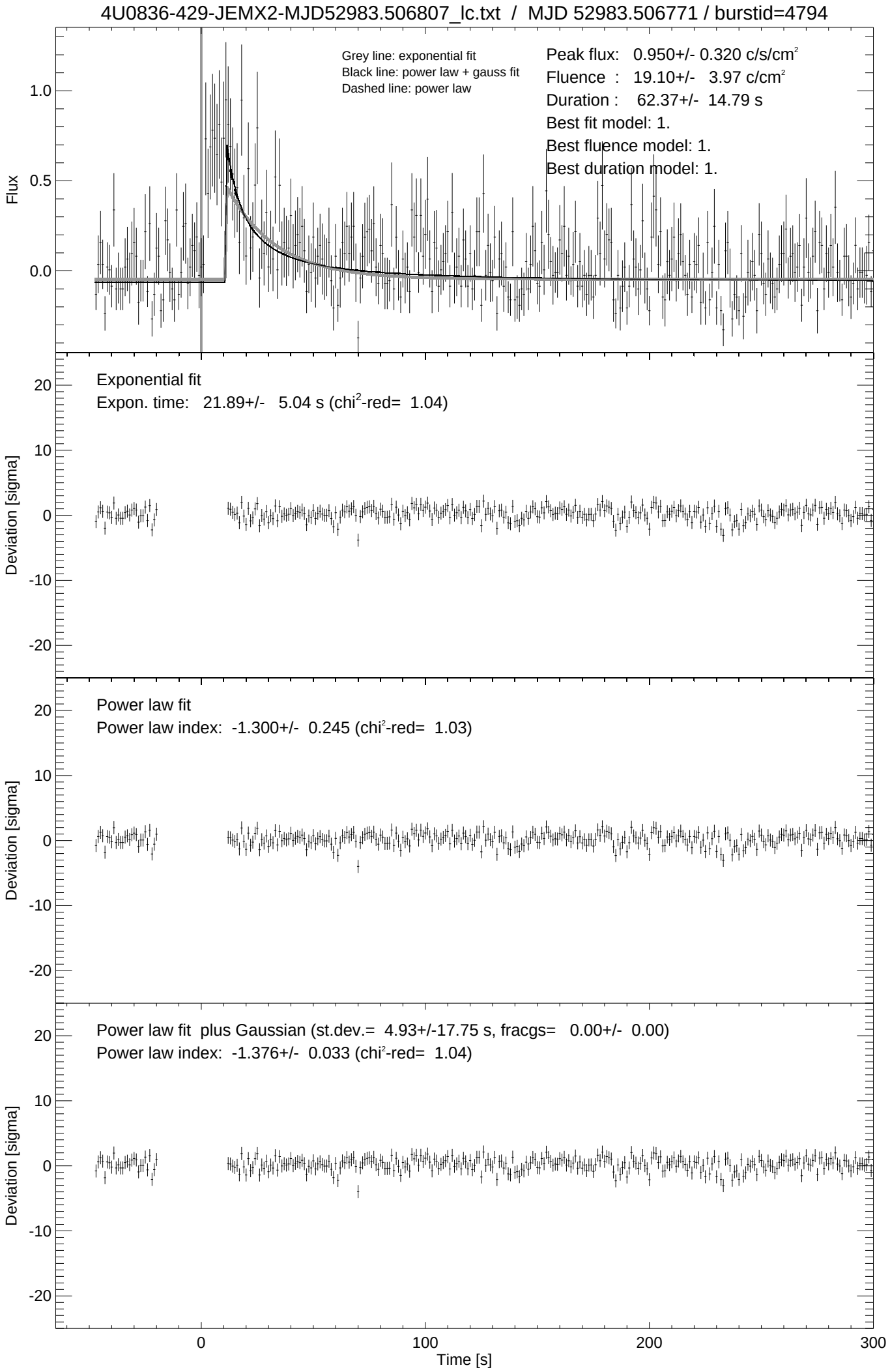
4U0836-429-JEMX2-MJD52983.506807_lc.txt / MJD 52983.506771 / burstid=4794
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.950+/- 0.320 c/s/cm²
Fluence : 19.10+/- 3.97 c/cm²
Duration : 62.37+/- 14.79 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 21.89+/- 5.04 s (chi²-red= 1.04)
Deviation [sigma]
Power law fit
Power law index: -1.300+/- 0.245 (chi²-red= 1.03)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.93+/-17.75 s, fracgs= 0.00+/- 0.00)
Power law index: -1.376+/- 0.033 (chi²-red= 1.04)
Deviation [sigma]
Time [s]