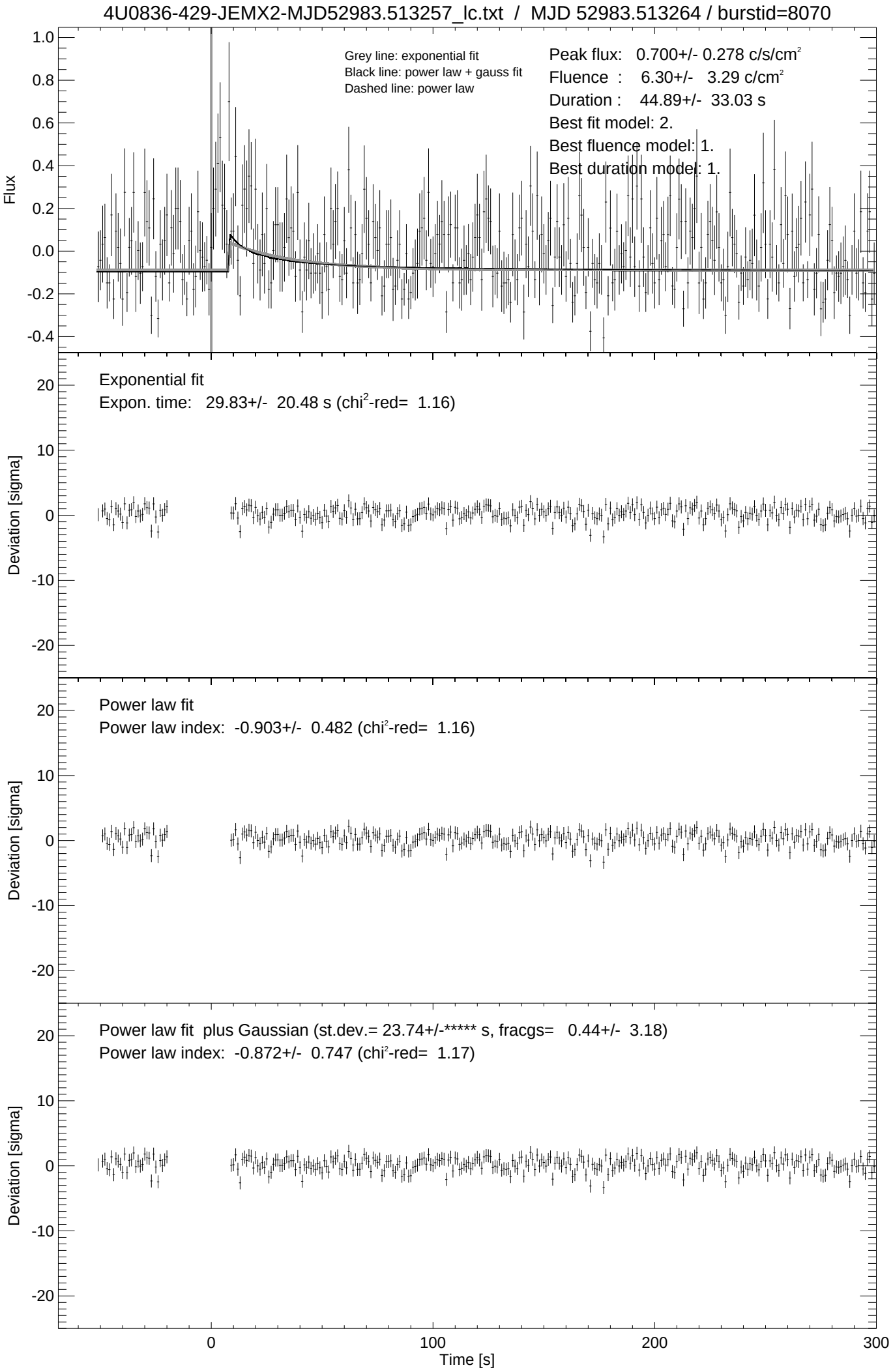
4U0836-429-JEMX2-MJD52983.513257_lc.txt / MJD 52983.513264 / burstid=8070
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.700+/- 0.278 c/s/cm²
Fluence : 6.30+/- 3.29 c/cm²
Duration : 44.89+/- 33.03 s
Best fit model: 2.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 29.83+/- 20.48 s (chi²-red= 1.16)
Deviation [sigma]
Power law fit
Power law index: -0.903+/- 0.482 (chi²-red= 1.16)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 23.74+/-***** s, fracgs= 0.44+/- 3.18)
Power law index: -0.872+/- 0.747 (chi²-red= 1.17)
Deviation [sigma]
Time [s]