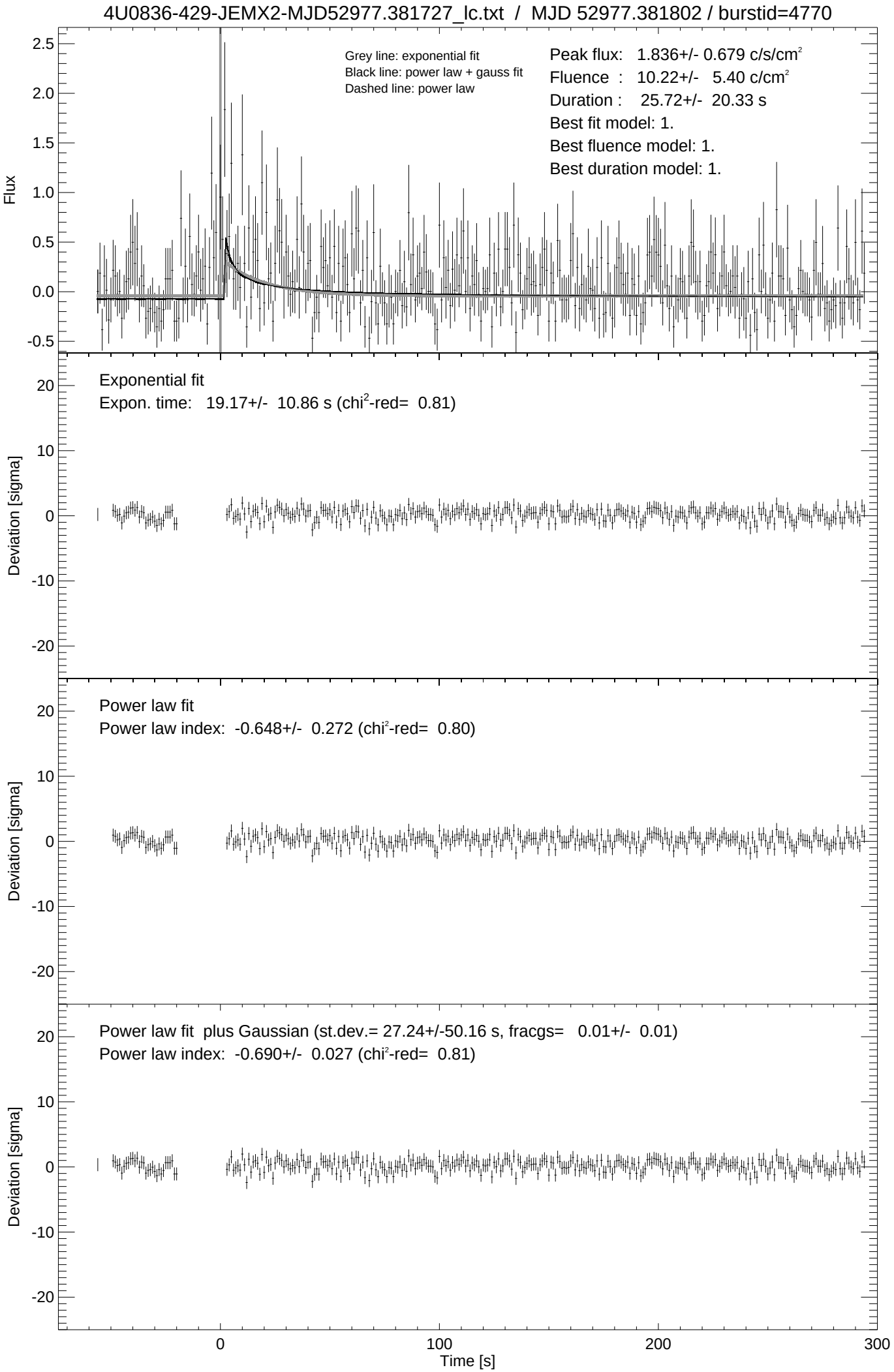
4U0836-429-JEMX2-MJD52977.381727_lc.txt / MJD 52977.381802 / burstid=4770
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.836+/- 0.679 c/s/cm²
Fluence : 10.22+/- 5.40 c/cm²
Duration : 25.72+/- 20.33 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 19.17+/- 10.86 s (chi²-red= 0.81)
Deviation [sigma]
Power law fit
Power law index: -0.648+/- 0.272 (chi²-red= 0.80)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 27.24+/-50.16 s, fracgs= 0.01+/- 0.01)
Power law index: -0.690+/- 0.027 (chi²-red= 0.81)
Deviation [sigma]
Time [s]