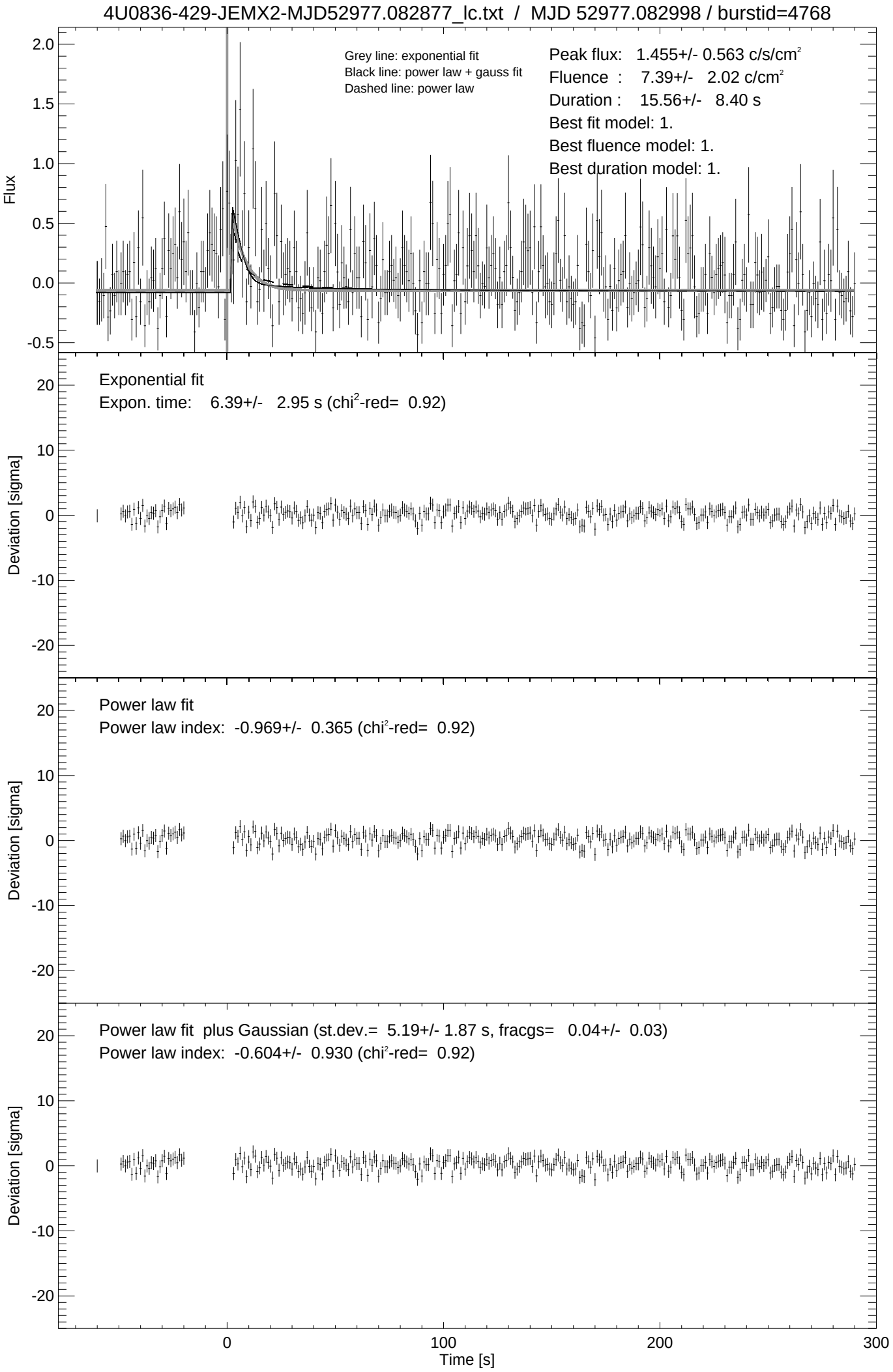
4U0836-429-JEMX2-MJD52977.082877_lc.txt / MJD 52977.082998 / burstid=4768
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.455+/- 0.563 c/s/cm²
Fluence : 7.39+/- 2.02 c/cm²
Duration : 15.56+/- 8.40 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.39+/- 2.95 s (chi²-red= 0.92)
Deviation [sigma]
Power law fit
Power law index: -0.969+/- 0.365 (chi²-red= 0.92)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.19+/- 1.87 s, fracgs= 0.04+/- 0.03)
Power law index: -0.604+/- 0.930 (chi²-red= 0.92)
Deviation [sigma]
Time [s]