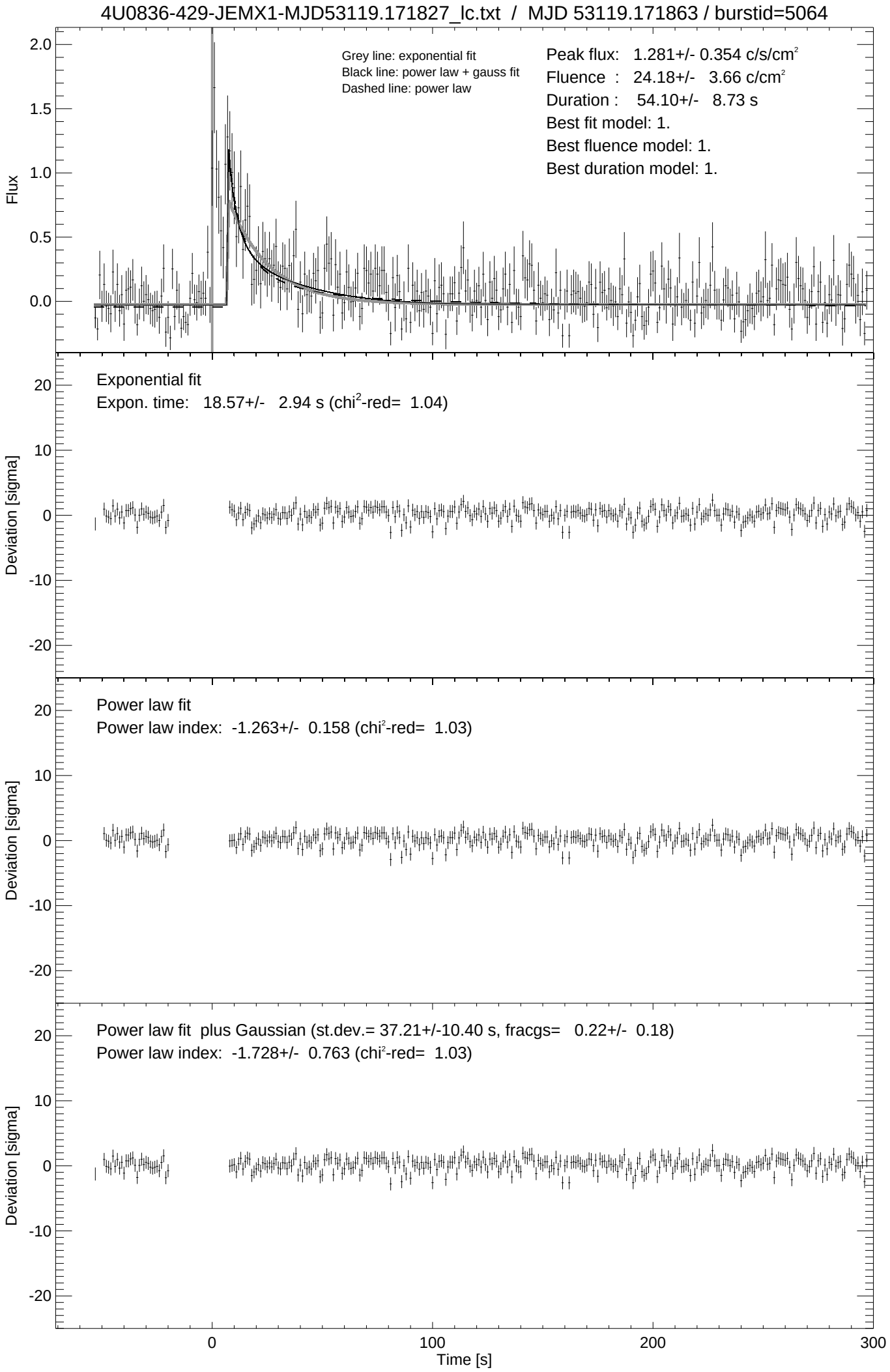
4U0836-429-JEMX1-MJD53119.171827_lc.txt / MJD 53119.171863 / burstid=5064
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.281+/- 0.354 c/s/cm²
Fluence : 24.18+/- 3.66 c/cm²
Duration : 54.10+/- 8.73 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 18.57+/- 2.94 s (chi²-red= 1.04)
Deviation [sigma]
Power law fit
Power law index: -1.263+/- 0.158 (chi²-red= 1.03)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 37.21+/-10.40 s, fracgs= 0.22+/- 0.18)
Power law index: -1.728+/- 0.763 (chi²-red= 1.03)
Deviation [sigma]
Time [s]