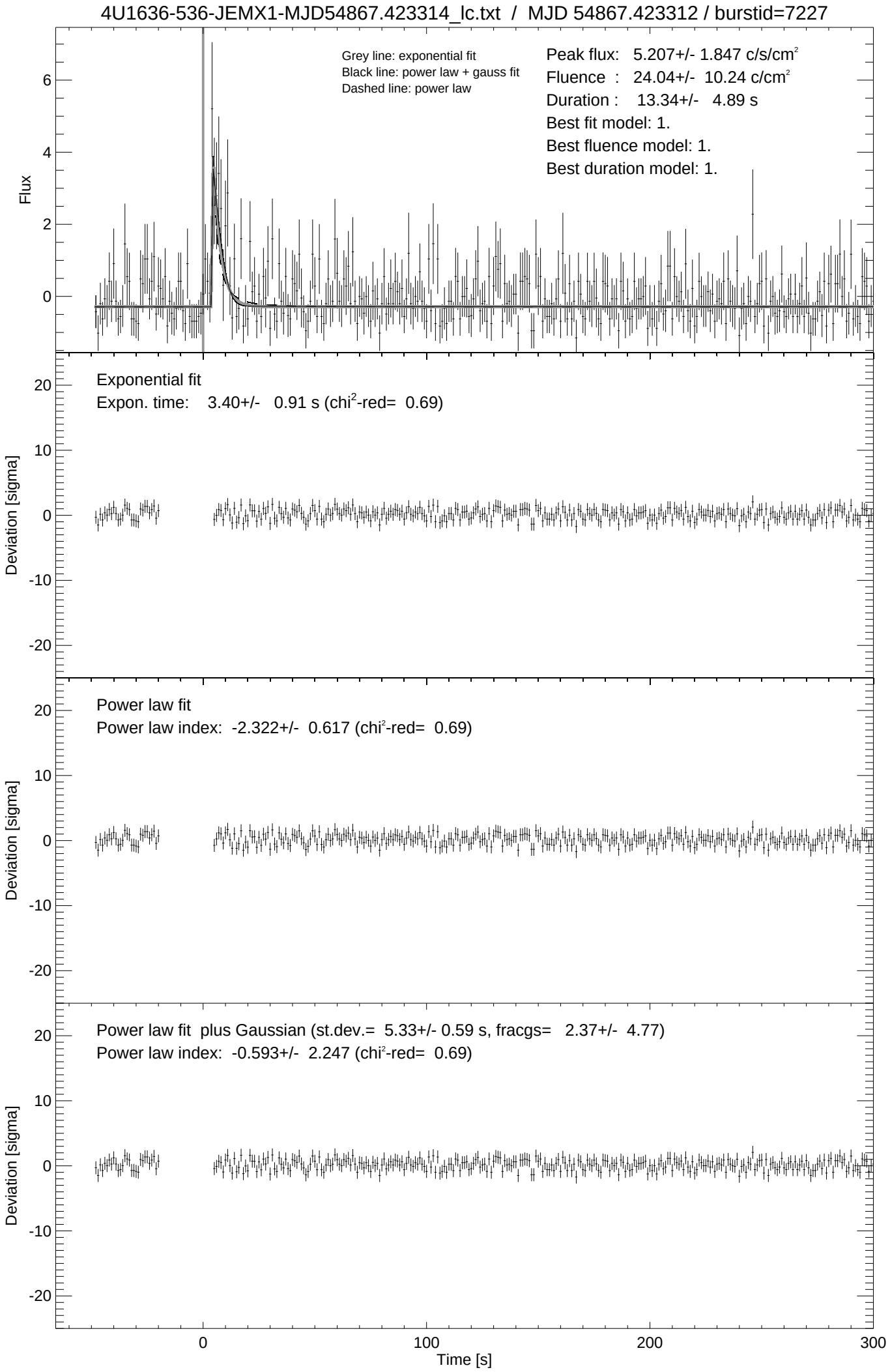
4U1636-536-JEMX1-MJD54867.423314_lc.txt / MJD 54867.423312 / burstid=7227
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.207+/- 1.847 c/s/cm²
Fluence : 24.04+/- 10.24 c/cm²
Duration : 13.34+/- 4.89 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.40+/- 0.91 s (chi²-red= 0.69)
Deviation [sigma]
Power law fit
Power law index: -2.322+/- 0.617 (chi²-red= 0.69)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.33+/- 0.59 s, fracgs= 2.37+/- 4.77)
Power law index: -0.593+/- 2.247 (chi²-red= 0.69)
Deviation [sigma]
Time [s]