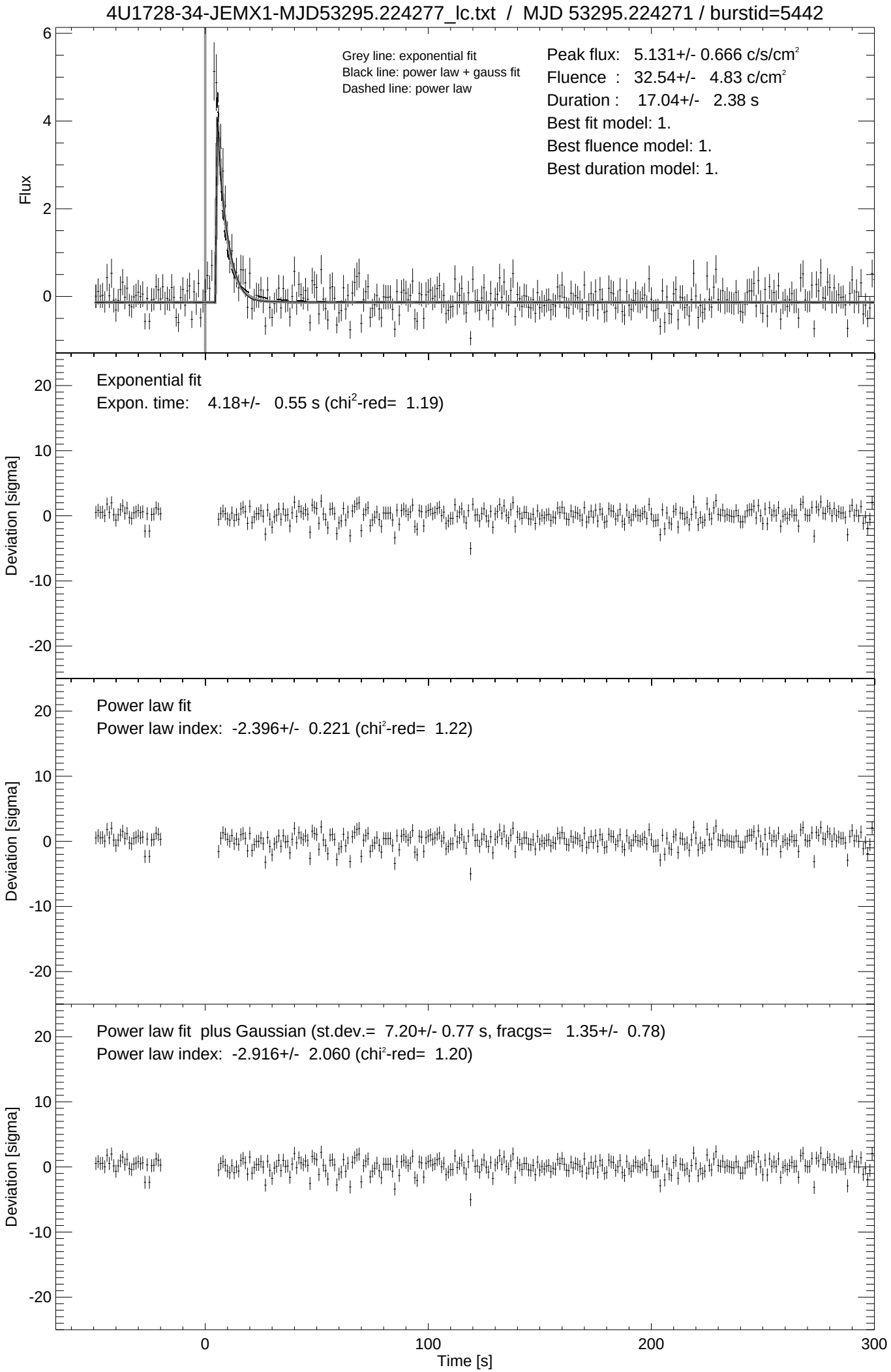
4U1728-34-JEMX1-MJD53295.224277_lc.txt / MJD 53295.224271 / burstid=5442
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.131+/- 0.666 c/s/cm²
Fluence : 32.54+/- 4.83 c/cm²
Duration : 17.04+/- 2.38 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.18+/- 0.55 s (chi²-red= 1.19)
Deviation [sigma]
Power law fit
Power law index: -2.396+/- 0.221 (chi²-red= 1.22)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.20+/- 0.77 s, fracgs= 1.35+/- 0.78)
Power law index: -2.916+/- 2.060 (chi²-red= 1.20)
Deviation [sigma]
Time [s]