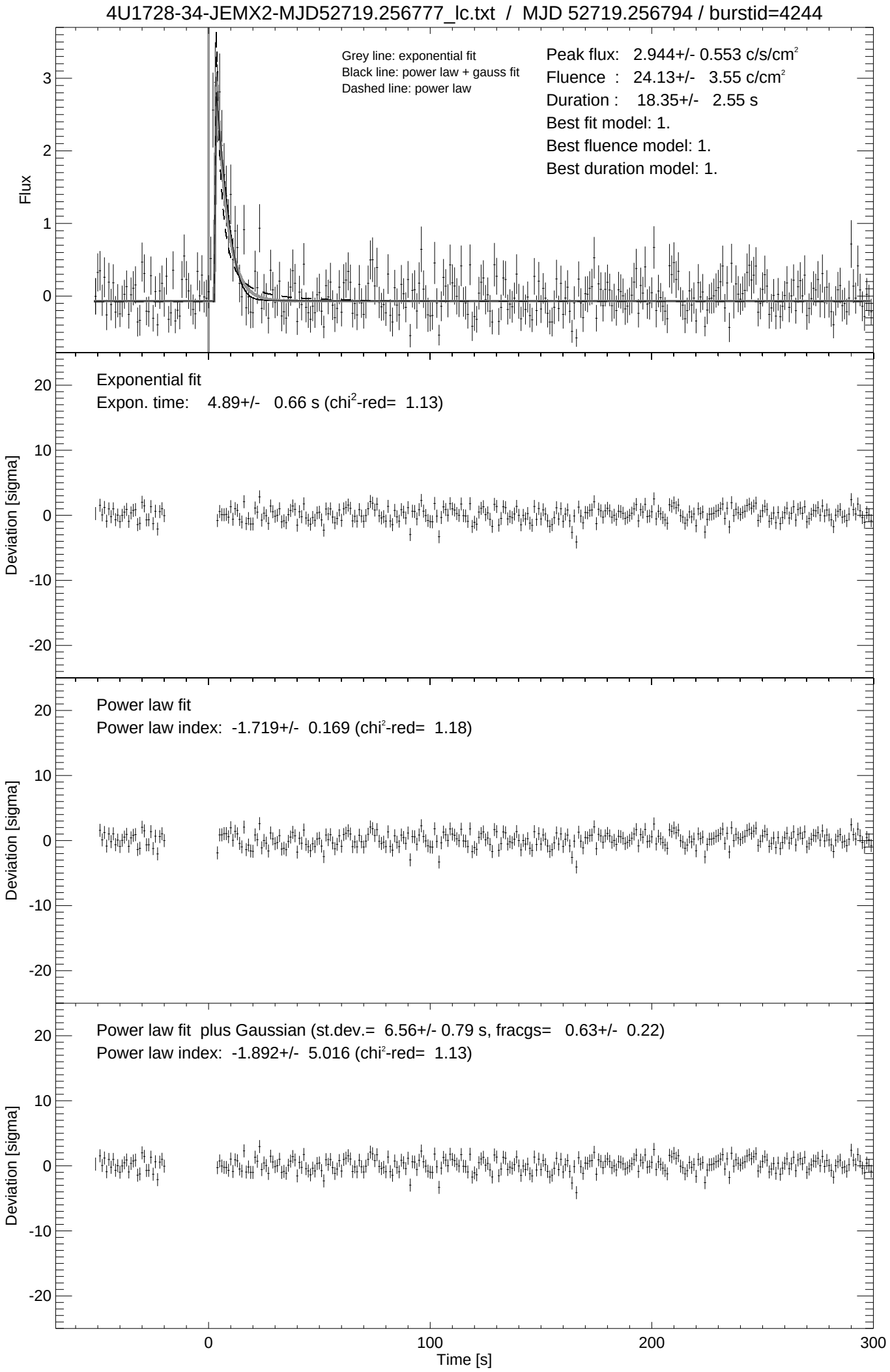
4U1728-34-JEMX2-MJD52719.256777_lc.txt / MJD 52719.256794 / burstid=4244
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.944+/- 0.553 c/s/cm²
Fluence : 24.13+/- 3.55 c/cm²
Duration : 18.35+/- 2.55 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.89+/- 0.66 s (chi²-red= 1.13)
Deviation [sigma]
Power law fit
Power law index: -1.719+/- 0.169 (chi²-red= 1.18)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.56+/- 0.79 s, fracgs= 0.63+/- 0.22)
Power law index: -1.892+/- 5.016 (chi²-red= 1.13)
Deviation [sigma]
Time [s]