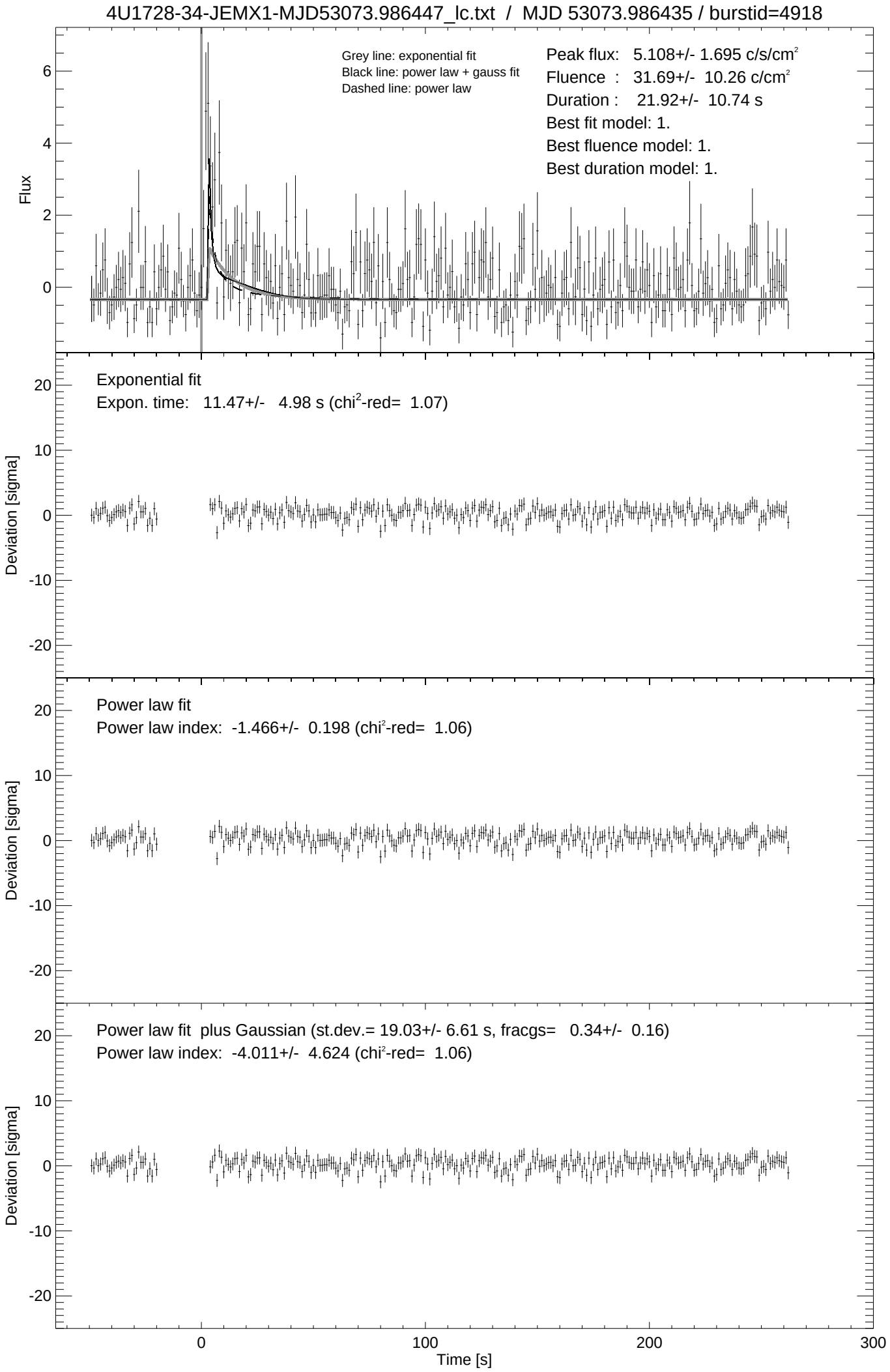
4U1728-34-JEMX1-MJD53073.986447_lc.txt / MJD 53073.986435 / burstid=4918
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.108+/- 1.695 c/s/cm²
Fluence : 31.69+/- 10.26 c/cm²
Duration : 21.92+/- 10.74 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 11.47+/- 4.98 s (chi²-red= 1.07)
Power law fit
Power law index: -1.466+/- 0.198 (chi²-red= 1.06)
Power law fit plus Gaussian (st.dev.= 19.03+/- 6.61 s, fracgs= 0.34+/- 0.16)
Power law index: -4.011+/- 4.624 (chi²-red= 1.06)
Deviation [sigma]
Time [s]