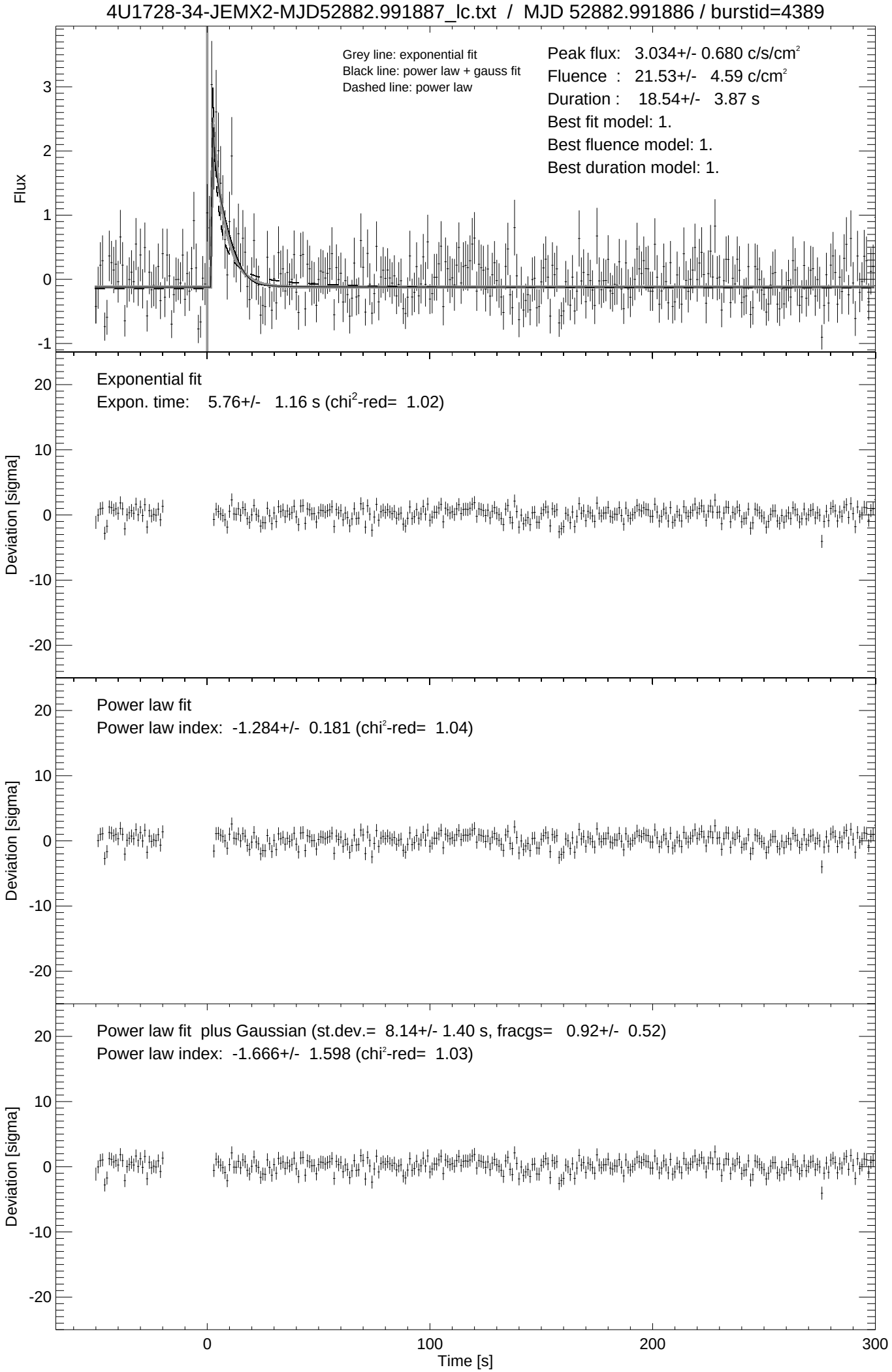
4U1728-34-JEMX2-MJD52882.991887_lc.txt / MJD 52882.991886 / burstid=4389
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.034+/- 0.680 c/s/cm²
Fluence : 21.53+/- 4.59 c/cm²
Duration : 18.54+/- 3.87 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.76+/- 1.16 s (chi²-red= 1.02)
Deviation [sigma]
Power law fit
Power law index: -1.284+/- 0.181 (chi²-red= 1.04)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.14+/- 1.40 s, fracgs= 0.92+/- 0.52)
Power law index: -1.666+/- 1.598 (chi²-red= 1.03)
Deviation [sigma]
Time [s]