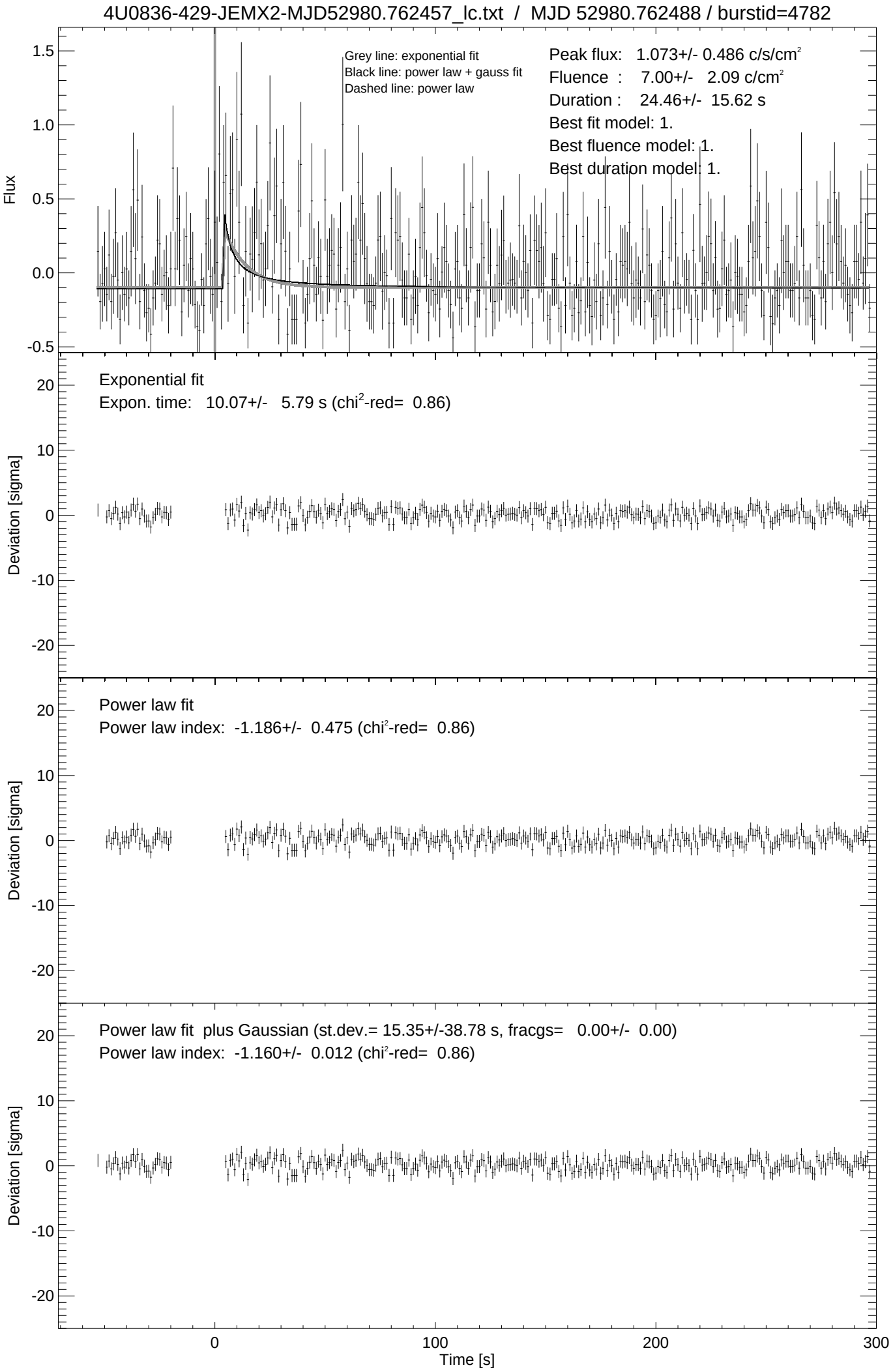
4U0836-429-JEMX2-MJD52980.762457_lc.txt / MJD 52980.762488 / burstid=4782
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.073+/- 0.486 c/s/cm²
Fluence : 7.00+/- 2.09 c/cm²
Duration : 24.46+/- 15.62 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 10.07+/- 5.79 s (chi²-red= 0.86)
Deviation [sigma]
Power law fit
Power law index: -1.186+/- 0.475 (chi²-red= 0.86)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 15.35+/-38.78 s, fracgs= 0.00+/- 0.00)
Power law index: -1.160+/- 0.012 (chi²-red= 0.86)
Deviation [sigma]
Time [s]