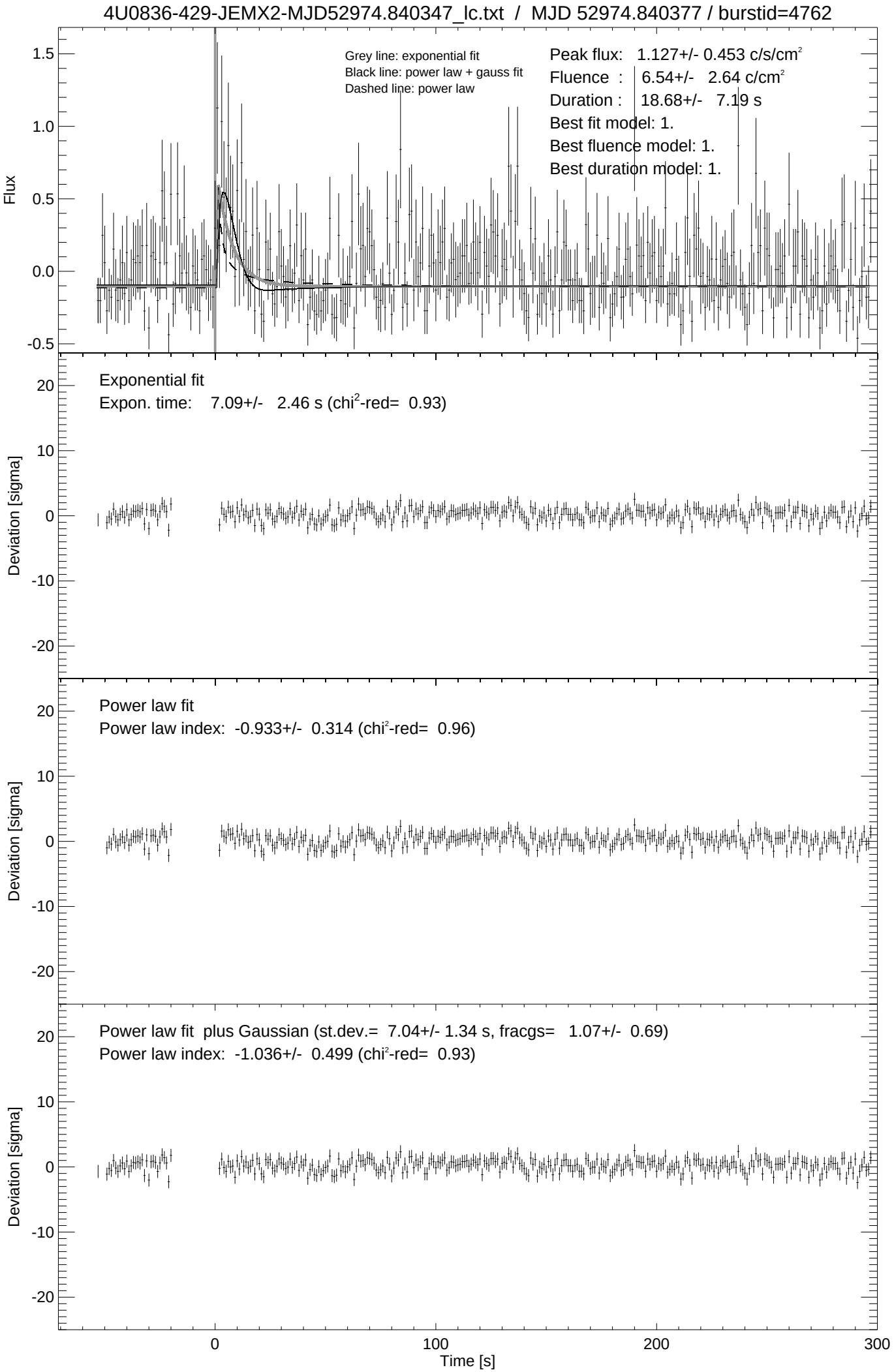
4U0836-429-JEMX2-MJD52974.840347_lc.txt / MJD 52974.840377 / burstid=4762
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.127+/- 0.453 c/s/cm²
Fluence : 6.54+/- 2.64 c/cm²
Duration : 18.68+/- 7.19 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.09+/- 2.46 s (chi²-red= 0.93)
Deviation [sigma]
Power law fit
Power law index: -0.933+/- 0.314 (chi²-red= 0.96)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.04+/- 1.34 s, fracgs= 1.07+/- 0.69)
Power law index: -1.036+/- 0.499 (chi²-red= 0.93)
Deviation [sigma]
Time [s]