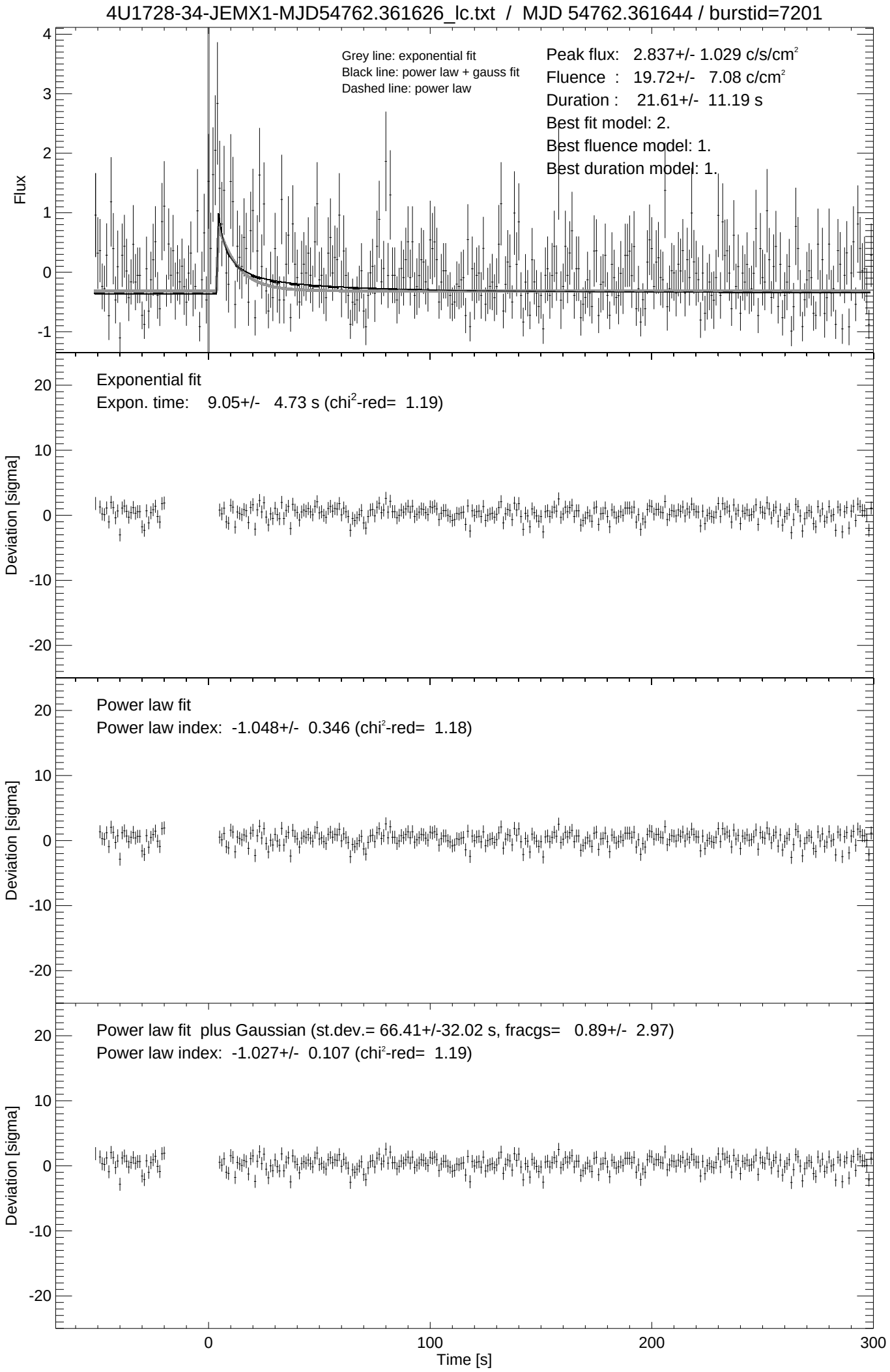
4U1728-34-JEMX1-MJD54762.361626_lc.txt / MJD 54762.361644 / burstid=7201
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.837+/- 1.029 c/s/cm²
Fluence : 19.72+/- 7.08 c/cm²
Duration : 21.61+/- 11.19 s
Best fit model: 2.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 9.05+/- 4.73 s (chi²-red= 1.19)
Deviation [sigma]
Power law fit
Power law index: -1.048+/- 0.346 (chi²-red= 1.18)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 66.41+/-32.02 s, fracgs= 0.89+/- 2.97)
Power law index: -1.027+/- 0.107 (chi²-red= 1.19)
Deviation [sigma]
Time [s]