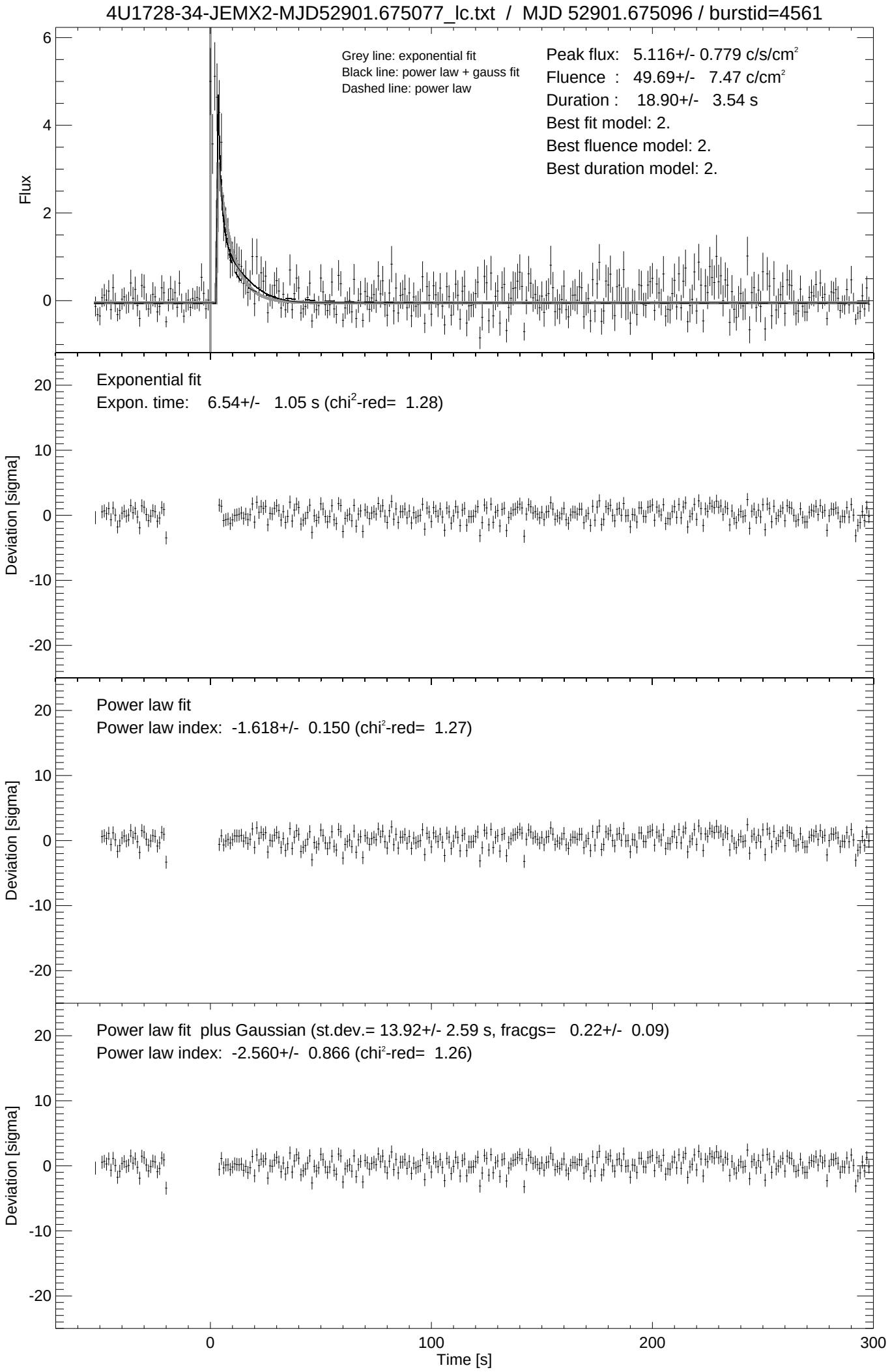
4U1728-34-JEMX2-MJD52901.675077_lc.txt / MJD 52901.675096 / burstid=4561
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.116+/- 0.779 c/s/cm²
Fluence : 49.69+/- 7.47 c/cm²
Duration : 18.90+/- 3.54 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 6.54+/- 1.05 s (chi²-red= 1.28)
Deviation [sigma]
Power law fit
Power law index: -1.618+/- 0.150 (chi²-red= 1.27)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 13.92+/- 2.59 s, fracgs= 0.22+/- 0.09)
Power law index: -2.560+/- 0.866 (chi²-red= 1.26)
Deviation [sigma]
Time [s]