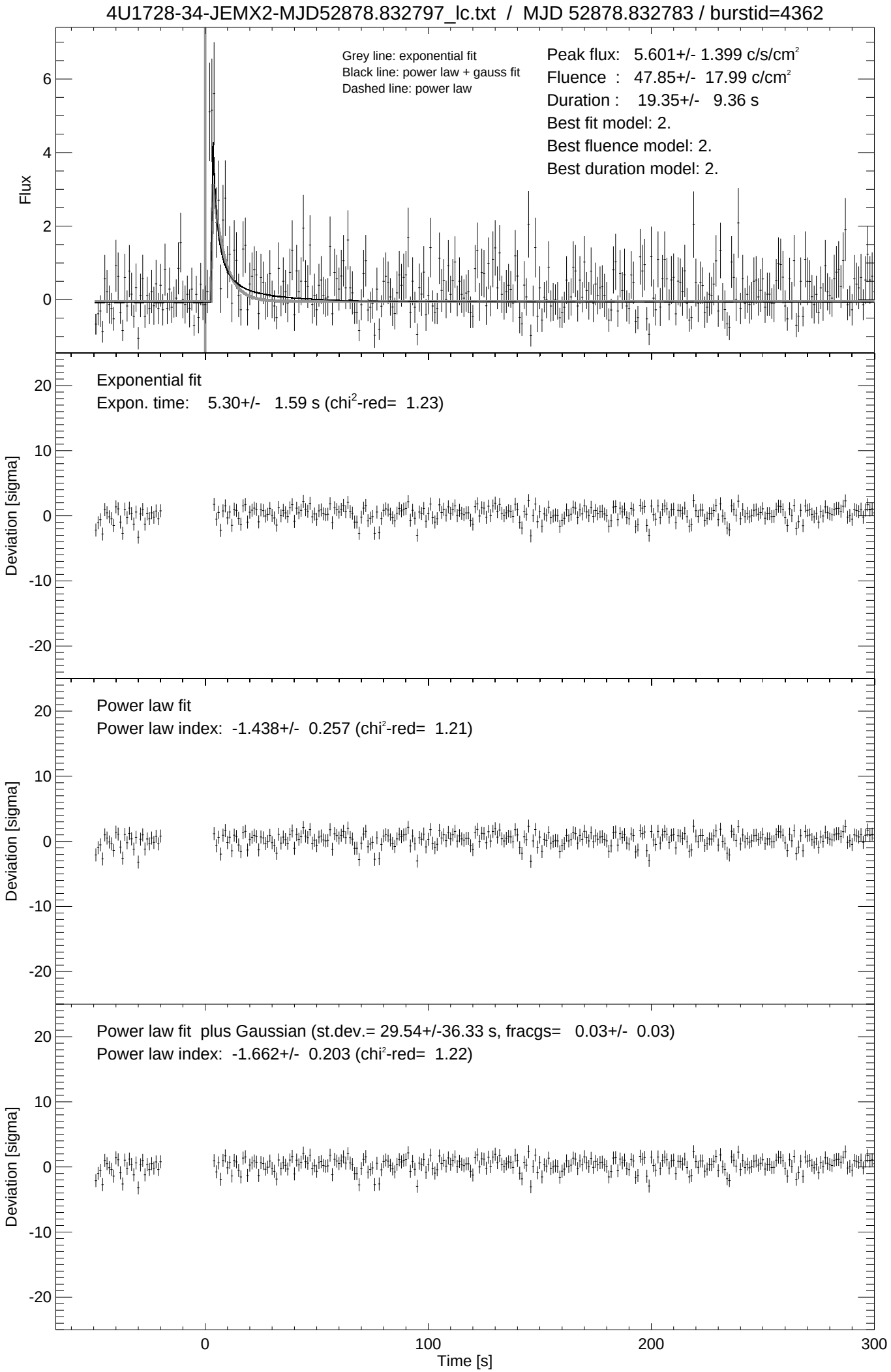
4U1728-34-JEMX2-MJD52878.832797_lc.txt / MJD 52878.832783 / burstid=4362
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.601+/- 1.399 c/s/cm²
Fluence : 47.85+/- 17.99 c/cm²
Duration : 19.35+/- 9.36 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 5.30+/- 1.59 s (chi²-red= 1.23)
Power law fit
Power law index: -1.438+/- 0.257 (chi²-red= 1.21)
Power law fit plus Gaussian (st.dev.= 29.54+/-36.33 s, fracgs= 0.03+/- 0.03)
Power law index: -1.662+/- 0.203 (chi²-red= 1.22)
Deviation [sigma]
Time [s]