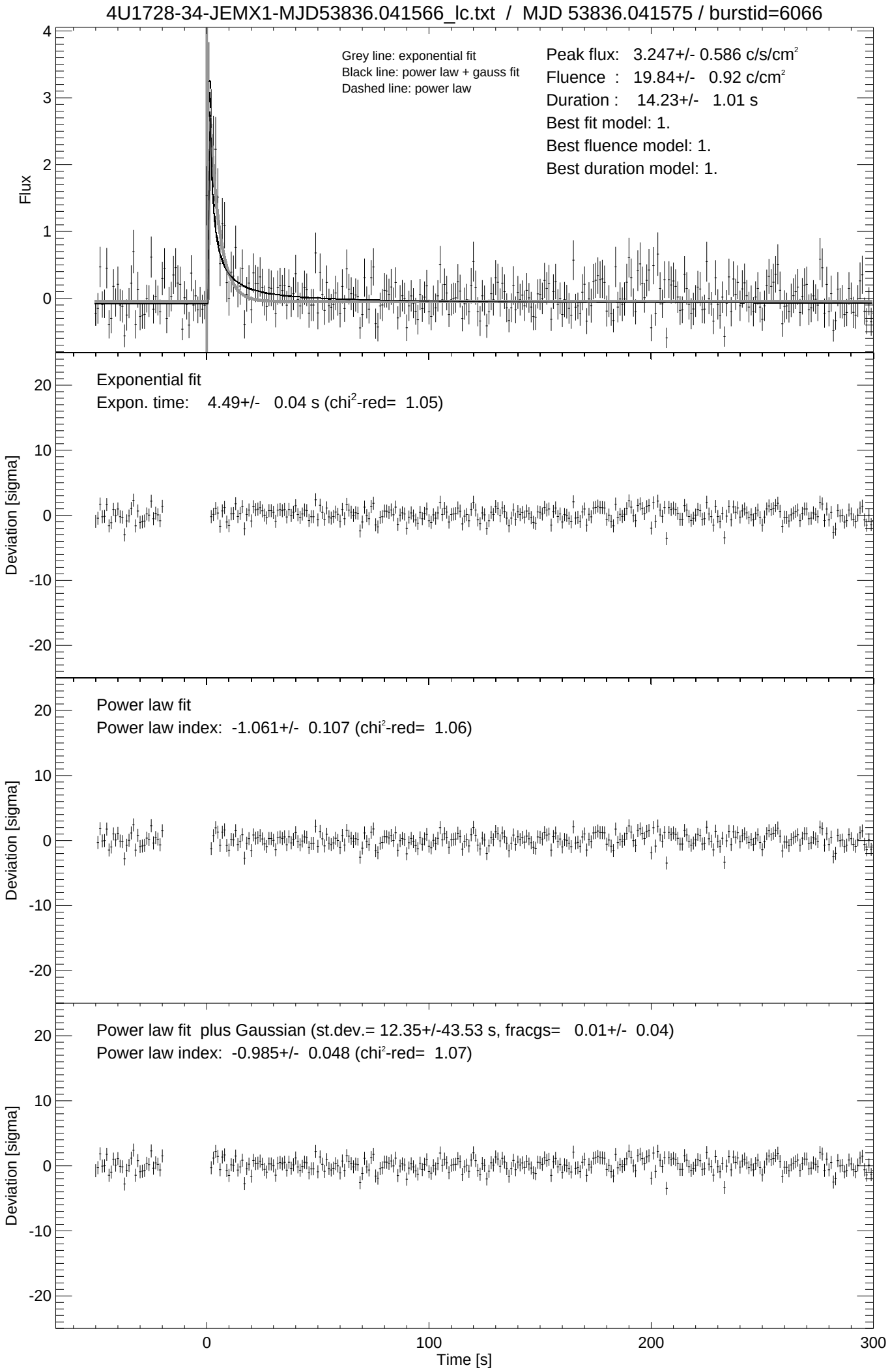
4U1728-34-JEMX1-MJD53836.041566_lc.txt / MJD 53836.041575 / burstid=6066
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.247+/- 0.586 c/s/cm²
Fluence : 19.84+/- 0.92 c/cm²
Duration : 14.23+/- 1.01 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.49+/- 0.04 s (chi²-red= 1.05)
Deviation [sigma]
Power law fit
Power law index: -1.061+/- 0.107 (chi²-red= 1.06)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 12.35+/-43.53 s, fracgs= 0.01+/- 0.04)
Power law index: -0.985+/- 0.048 (chi²-red= 1.07)
Deviation [sigma]
Time [s]