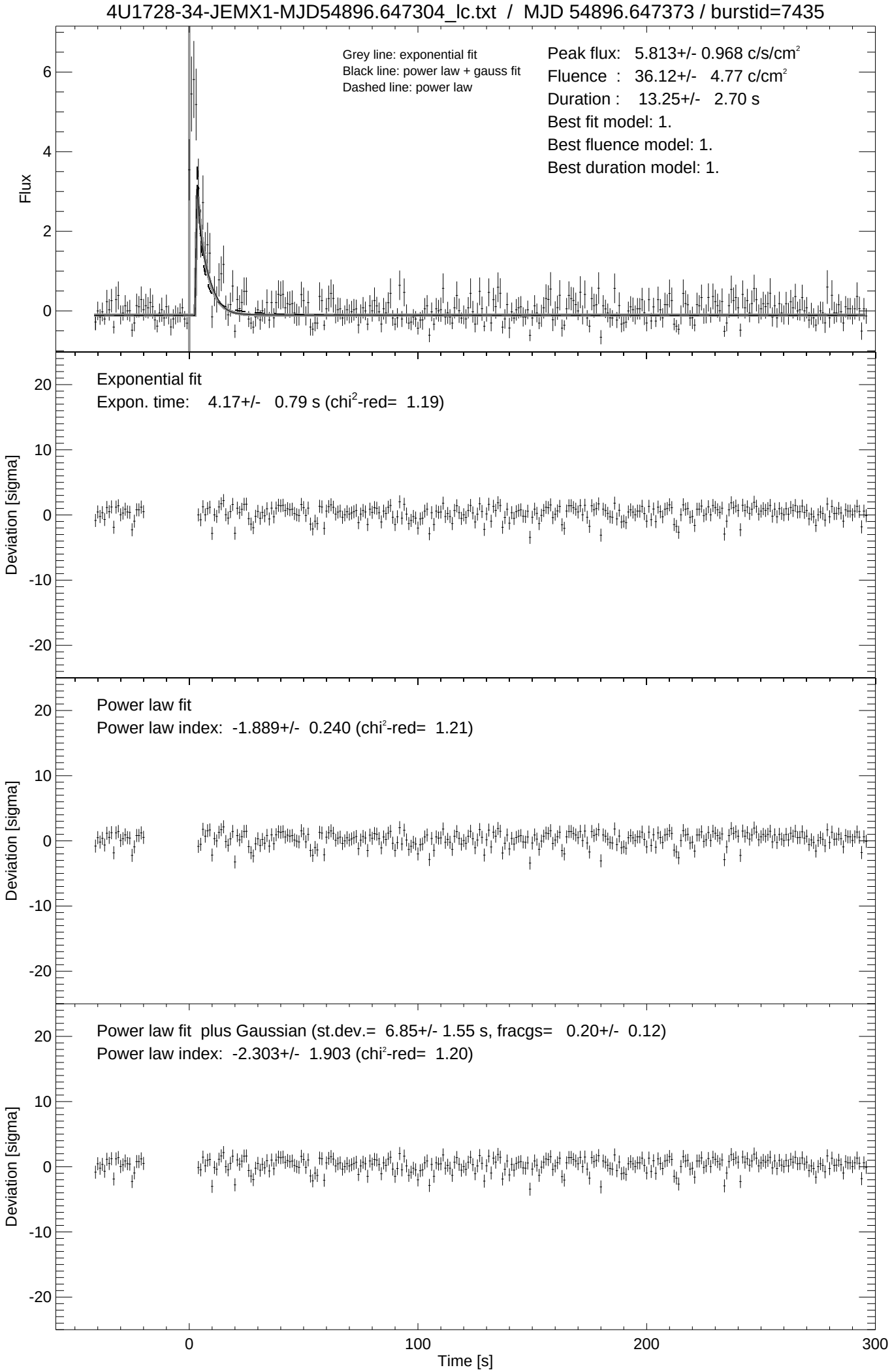
4U1728-34-JEMX1-MJD54896.647304_lc.txt / MJD 54896.647373 / burstid=7435
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.813+/- 0.968 c/s/cm²
Fluence : 36.12+/- 4.77 c/cm²
Duration : 13.25+/- 2.70 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.17+/- 0.79 s (chi²-red= 1.19)
Deviation [sigma]
Power law fit
Power law index: -1.889+/- 0.240 (chi²-red= 1.21)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.85+/- 1.55 s, fracgs= 0.20+/- 0.12)
Power law index: -2.303+/- 1.903 (chi²-red= 1.20)
Deviation [sigma]
Time [s]