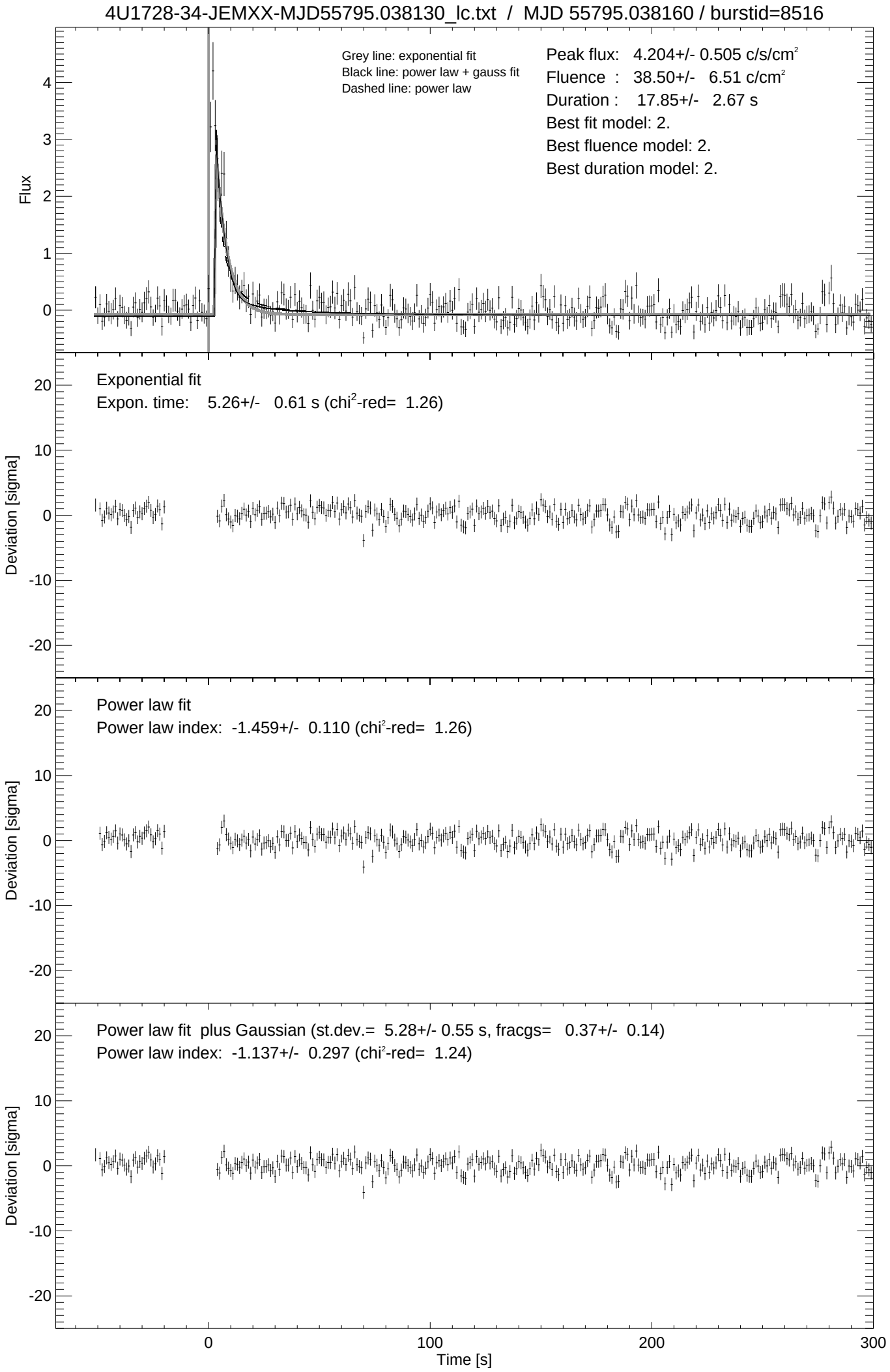
4U1728-34-JEMXX-MJD55795.038130_lc.txt / MJD 55795.038160 / burstid=8516
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.204+/- 0.505 c/s/cm²
Fluence : 38.50+/- 6.51 c/cm²
Duration : 17.85+/- 2.67 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 5.26+/- 0.61 s (chi²-red= 1.26)
Deviation [sigma]
Power law fit
Power law index: -1.459+/- 0.110 (chi²-red= 1.26)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.28+/- 0.55 s, fracgs= 0.37+/- 0.14)
Power law index: -1.137+/- 0.297 (chi²-red= 1.24)
Deviation [sigma]
Time [s]