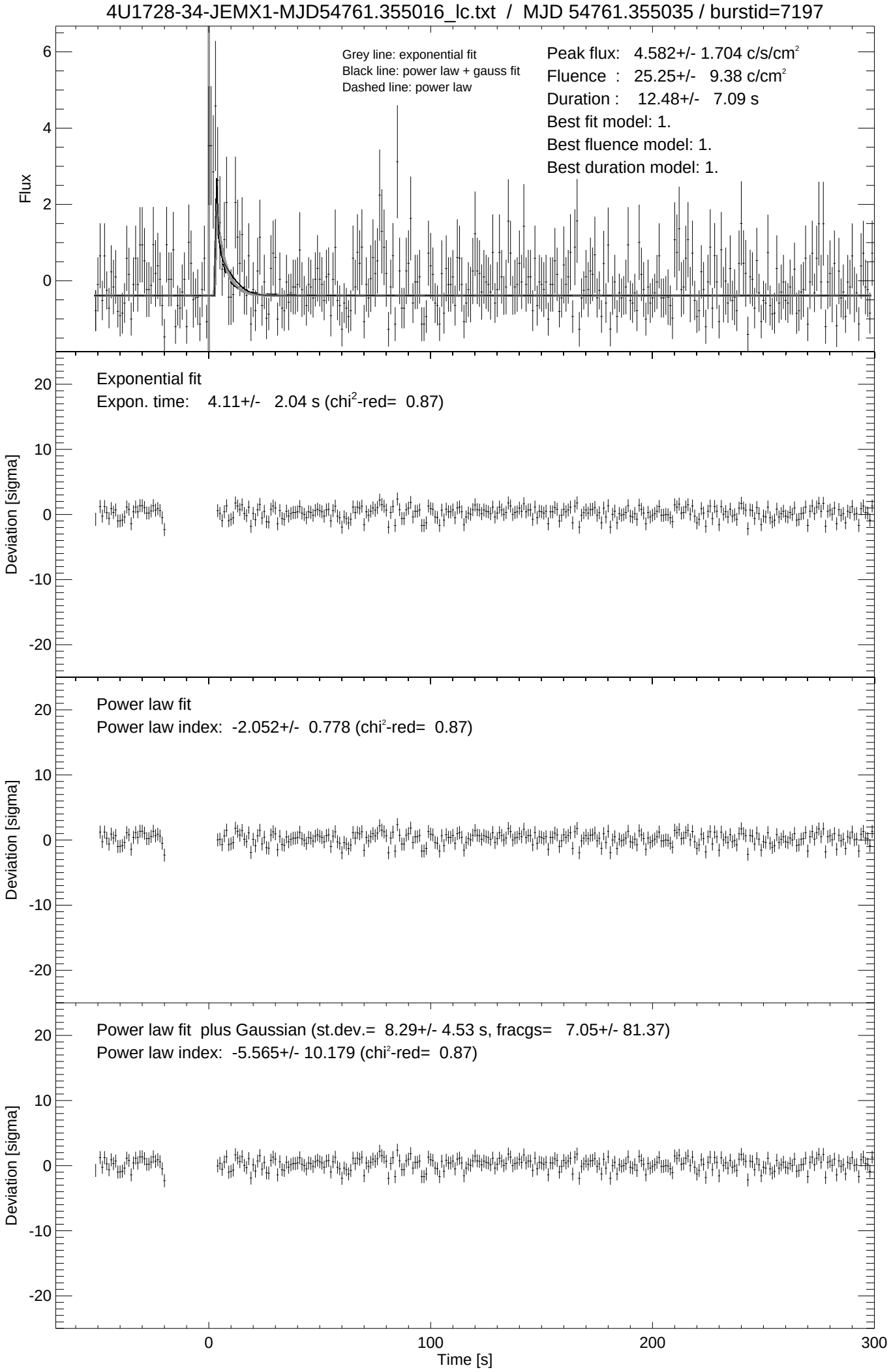
4U1728-34-JEMX1-MJD54761.355016_lc.txt / MJD 54761.355035 / burstid=7197
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.582+/- 1.704 c/s/cm²
Fluence : 25.25+/- 9.38 c/cm²
Duration : 12.48+/- 7.09 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.11+/- 2.04 s (chi²-red= 0.87)
Power law fit
Power law index: -2.052+/- 0.778 (chi²-red= 0.87)
Power law fit plus Gaussian (st.dev.= 8.29+/- 4.53 s, fracgs= 7.05+/- 81.37)
Power law index: -5.565+/- 10.179 (chi²-red= 0.87)
Deviation [sigma]
Time [s]