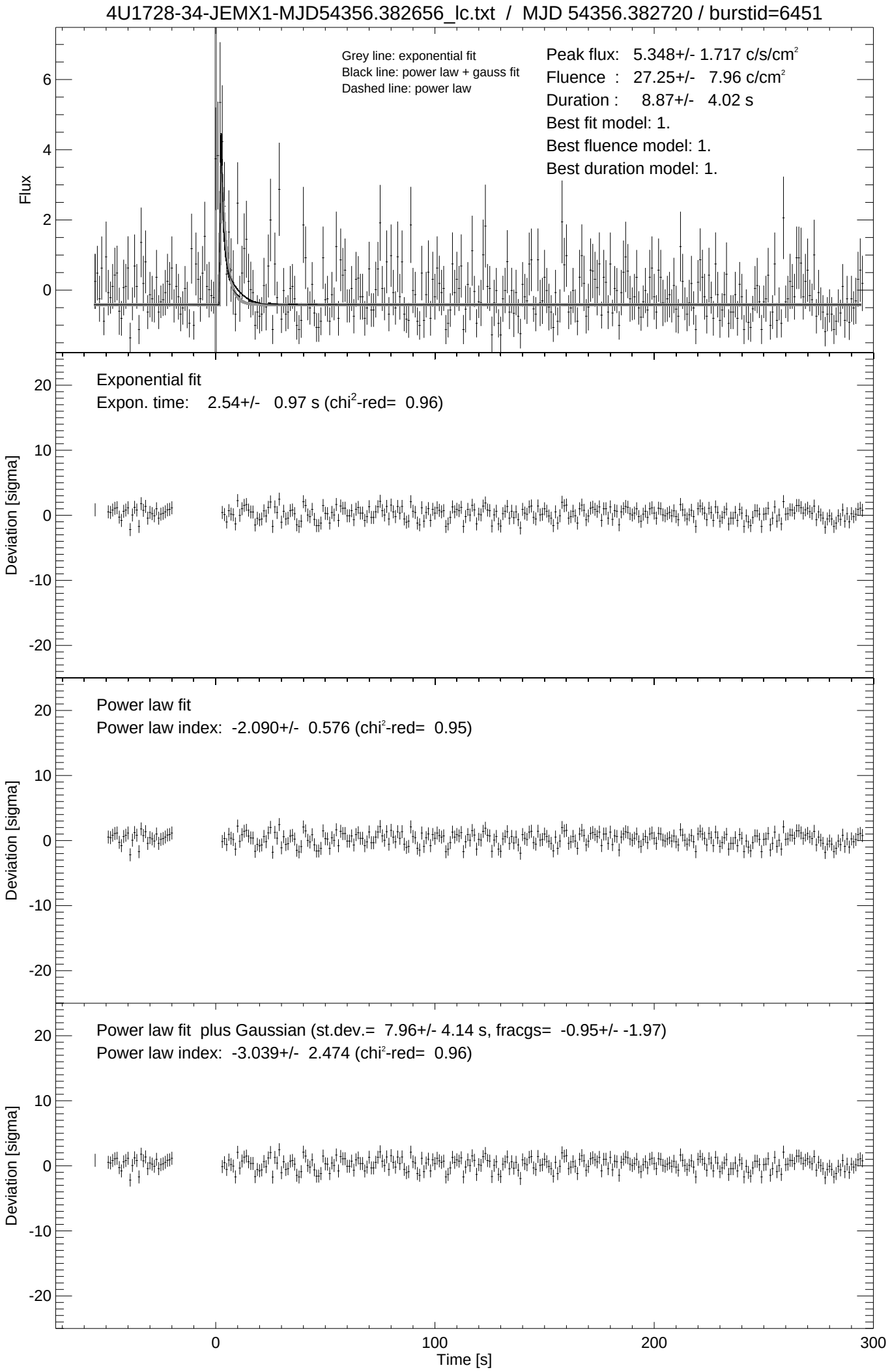
4U1728-34-JEMX1-MJD54356.382656_lc.txt / MJD 54356.382720 / burstid=6451
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.348+/- 1.717 c/s/cm²
Fluence : 27.25+/- 7.96 c/cm²
Duration : 8.87+/- 4.02 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.54+/- 0.97 s (chi²-red= 0.96)
Deviation [sigma]
Power law fit
Power law index: -2.090+/- 0.576 (chi²-red= 0.95)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.96+/- 4.14 s, fracgs= -0.95+/- -1.97)
Power law index: -3.039+/- 2.474 (chi²-red= 0.96)
Deviation [sigma]
Time [s]