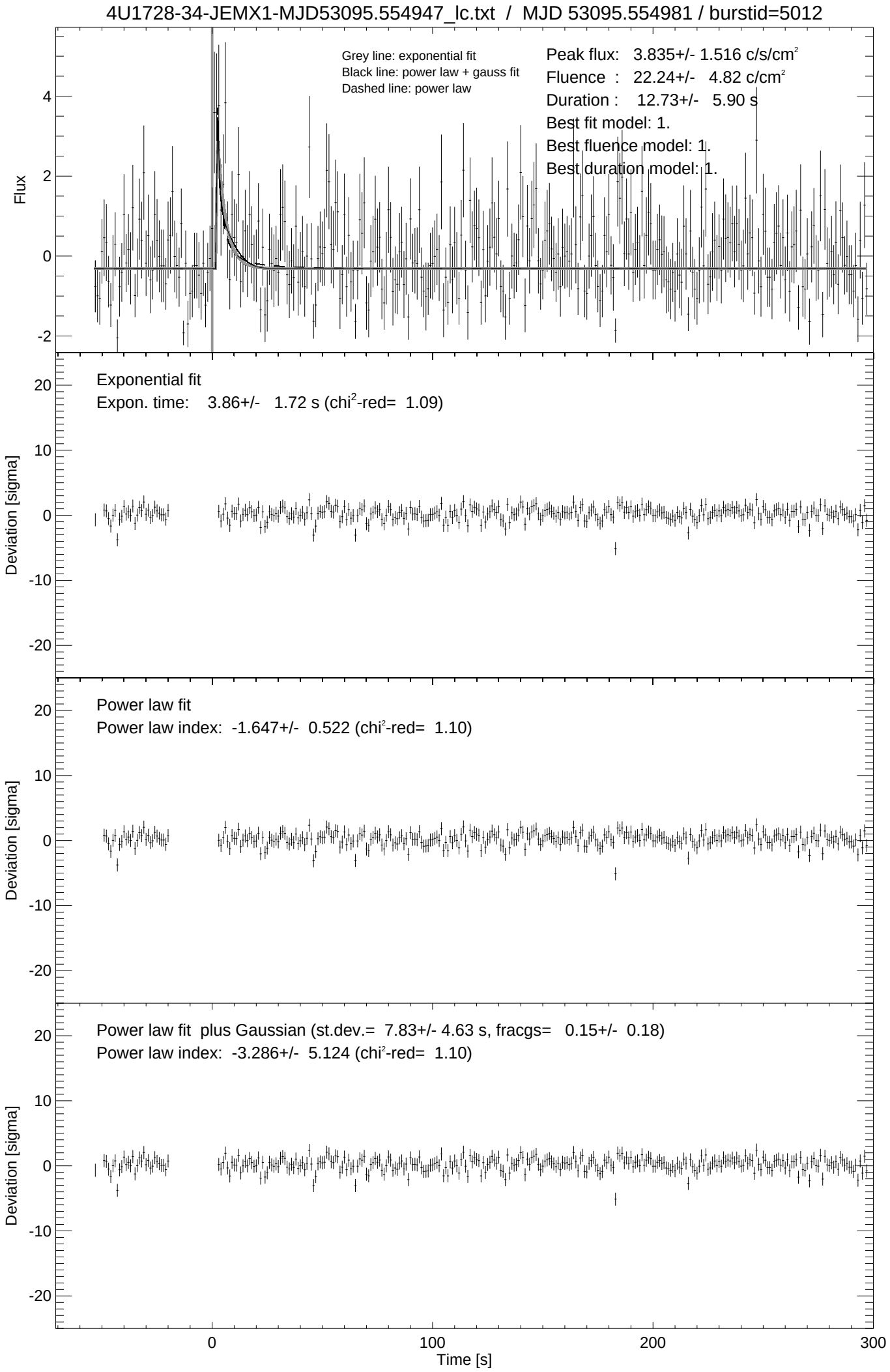
4U1728-34-JEMX1-MJD53095.554947_lc.txt / MJD 53095.554981 / burstid=5012
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.835+/- 1.516 c/s/cm²
Fluence : 22.24+/- 4.82 c/cm²
Duration : 12.73+/- 5.90 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.86+/- 1.72 s (chi²-red= 1.09)
Deviation [sigma]
Power law fit
Power law index: -1.647+/- 0.522 (chi²-red= 1.10)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.83+/- 4.63 s, fracgs= 0.15+/- 0.18)
Power law index: -3.286+/- 5.124 (chi²-red= 1.10)
Deviation [sigma]
Time [s]