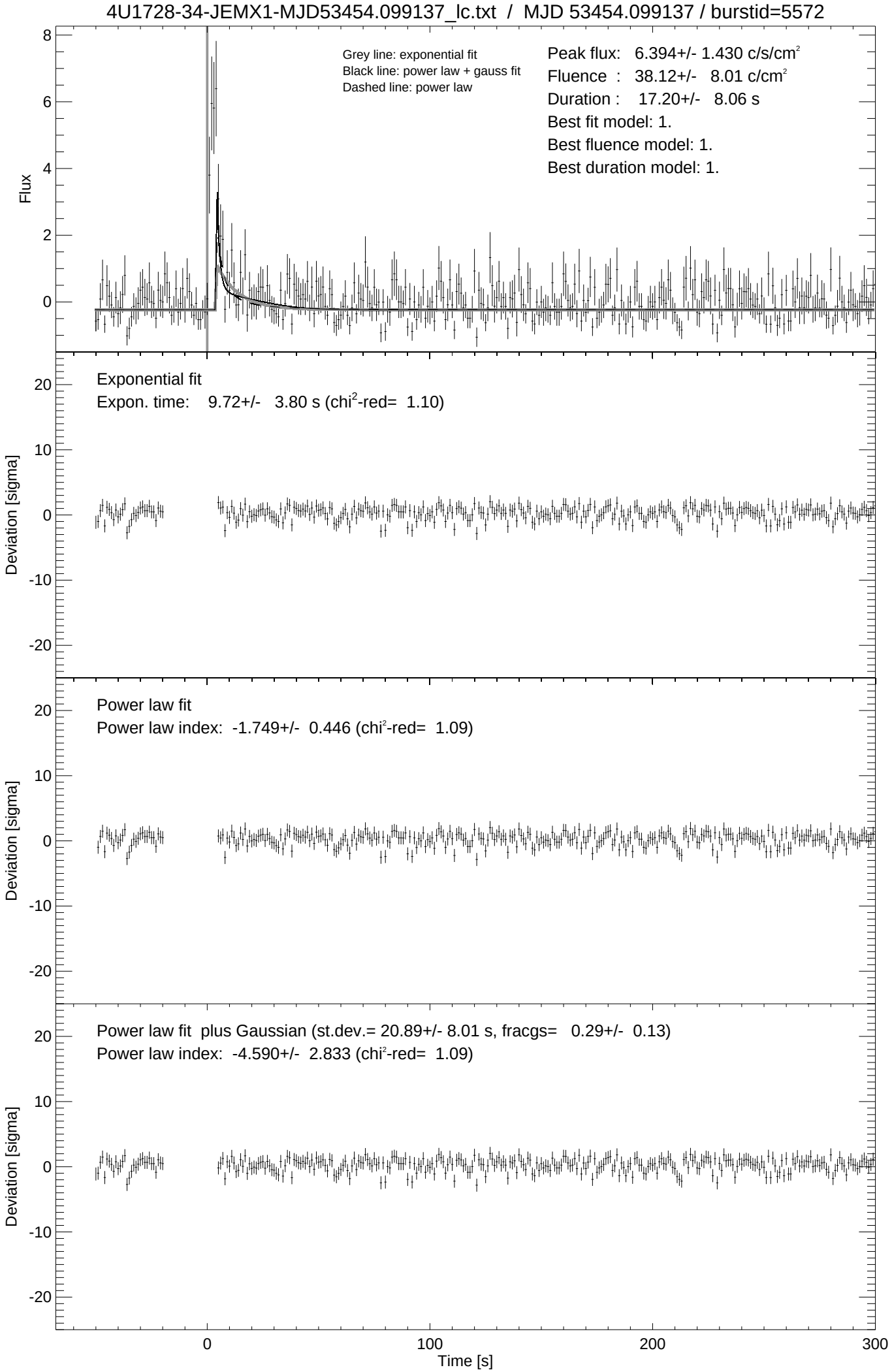
4U1728-34-JEMX1-MJD53454.099137_lc.txt / MJD 53454.099137 / burstid=5572
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.394+/- 1.430 c/s/cm²
Fluence : 38.12+/- 8.01 c/cm²
Duration : 17.20+/- 8.06 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 9.72+/- 3.80 s (chi²-red= 1.10)
Deviation [sigma]
Power law fit
Power law index: -1.749+/- 0.446 (chi²-red= 1.09)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 20.89+/- 8.01 s, fracgs= 0.29+/- 0.13)
Power law index: -4.590+/- 2.833 (chi²-red= 1.09)
Deviation [sigma]
Time [s]