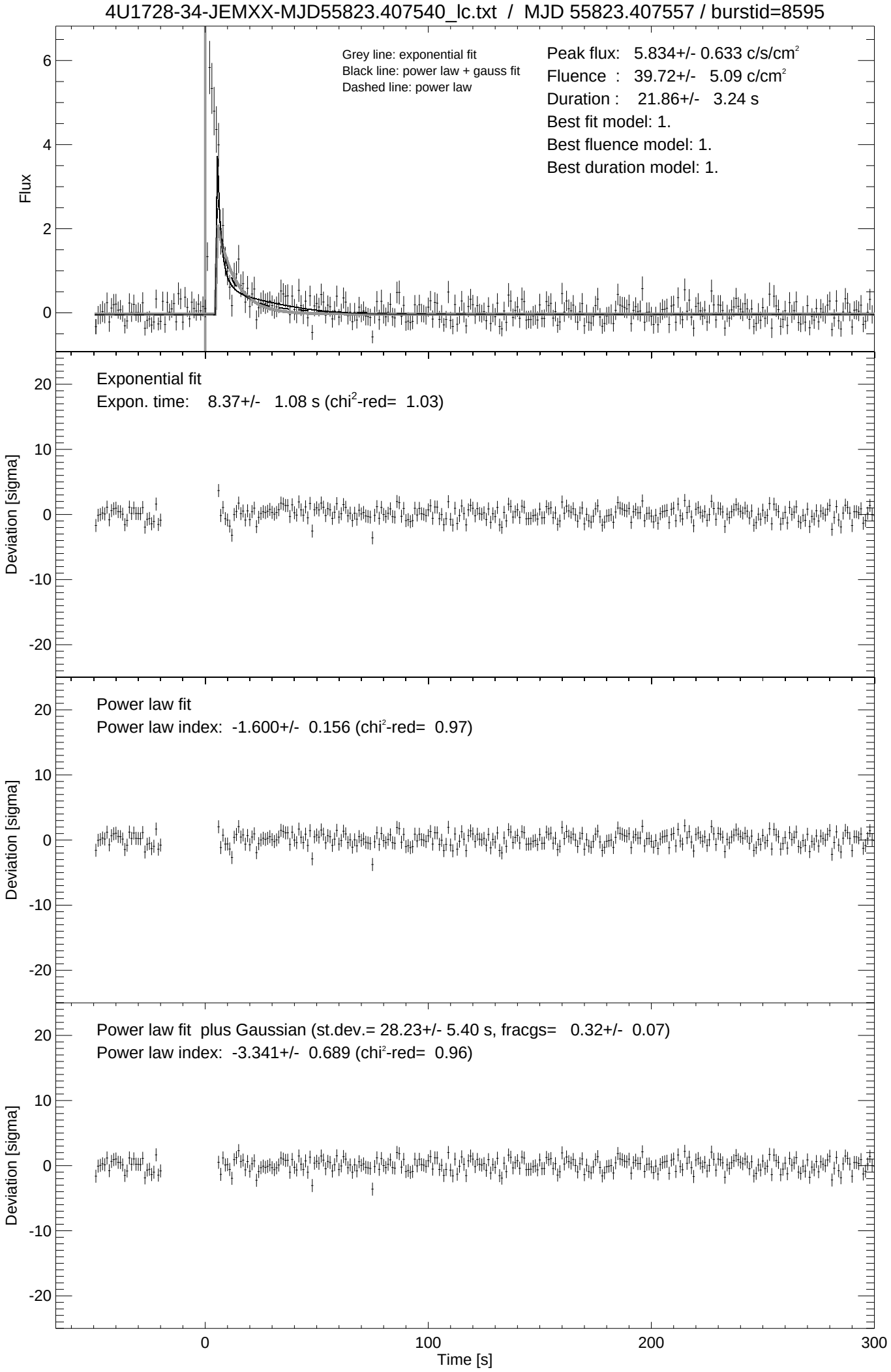
4U1728-34-JEMXX-MJD55823.407540_lc.txt / MJD 55823.407557 / burstid=8595
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.834+/- 0.633 c/s/cm²
Fluence : 39.72+/- 5.09 c/cm²
Duration : 21.86+/- 3.24 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 8.37+/- 1.08 s (chi²-red= 1.03)
Power law fit
Power law index: -1.600+/- 0.156 (chi²-red= 0.97)
Power law fit plus Gaussian (st.dev.= 28.23+/- 5.40 s, fracgs= 0.32+/- 0.07)
Power law index: -3.341+/- 0.689 (chi²-red= 0.96)
Deviation [sigma]
Time [s]