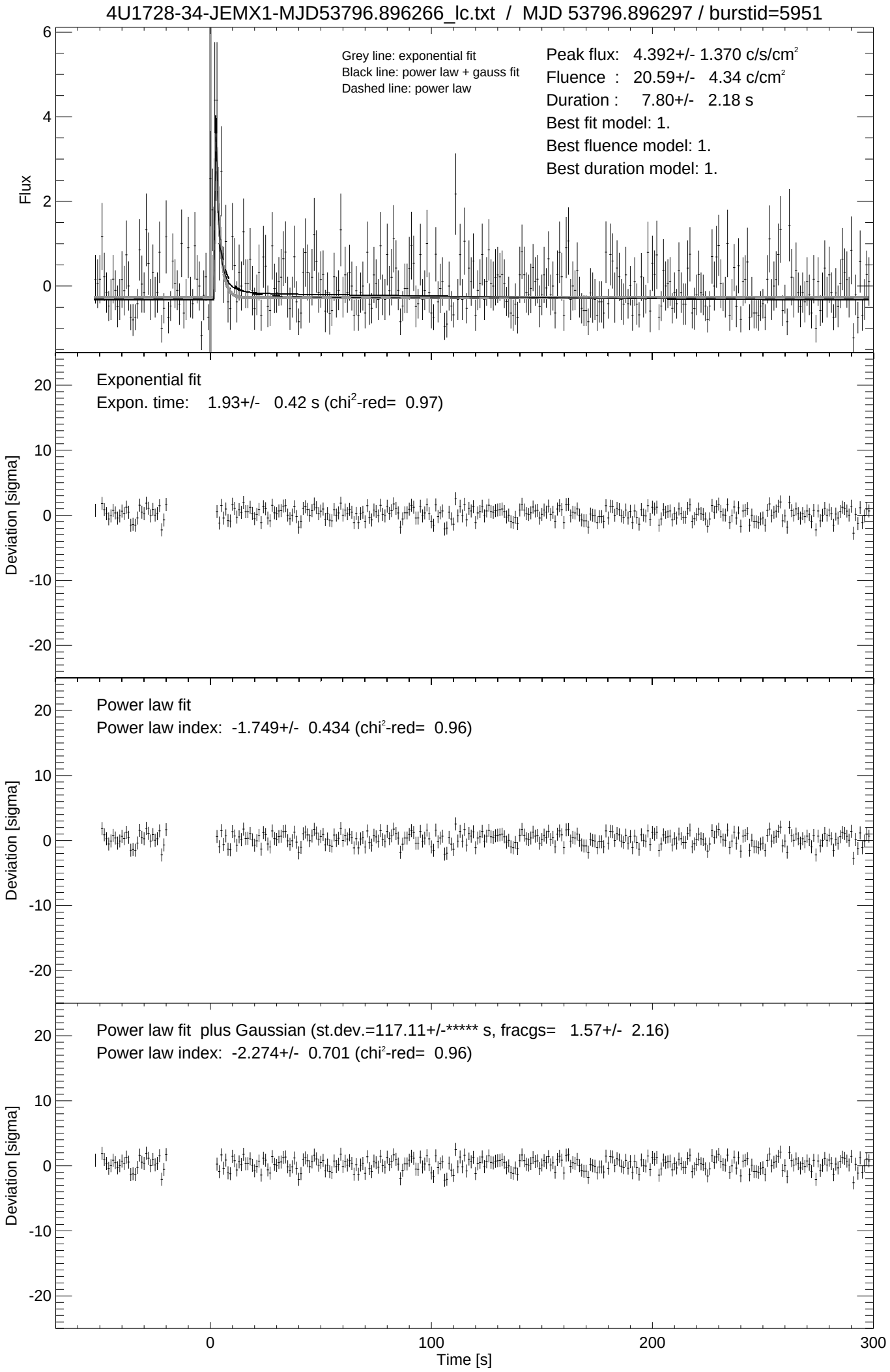
4U1728-34-JEMX1-MJD53796.896266_lc.txt / MJD 53796.896297 / burstid=5951
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.392+/- 1.370 c/s/cm²
Fluence : 20.59+/- 4.34 c/cm²
Duration : 7.80+/- 2.18 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 1.93+/- 0.42 s (chi²-red= 0.97)
Deviation [sigma]
Power law fit
Power law index: -1.749+/- 0.434 (chi²-red= 0.96)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.=117.11+/-***** s, fracgs= 1.57+/- 2.16)
Power law index: -2.274+/- 0.701 (chi²-red= 0.96)
Deviation [sigma]
Time [s]