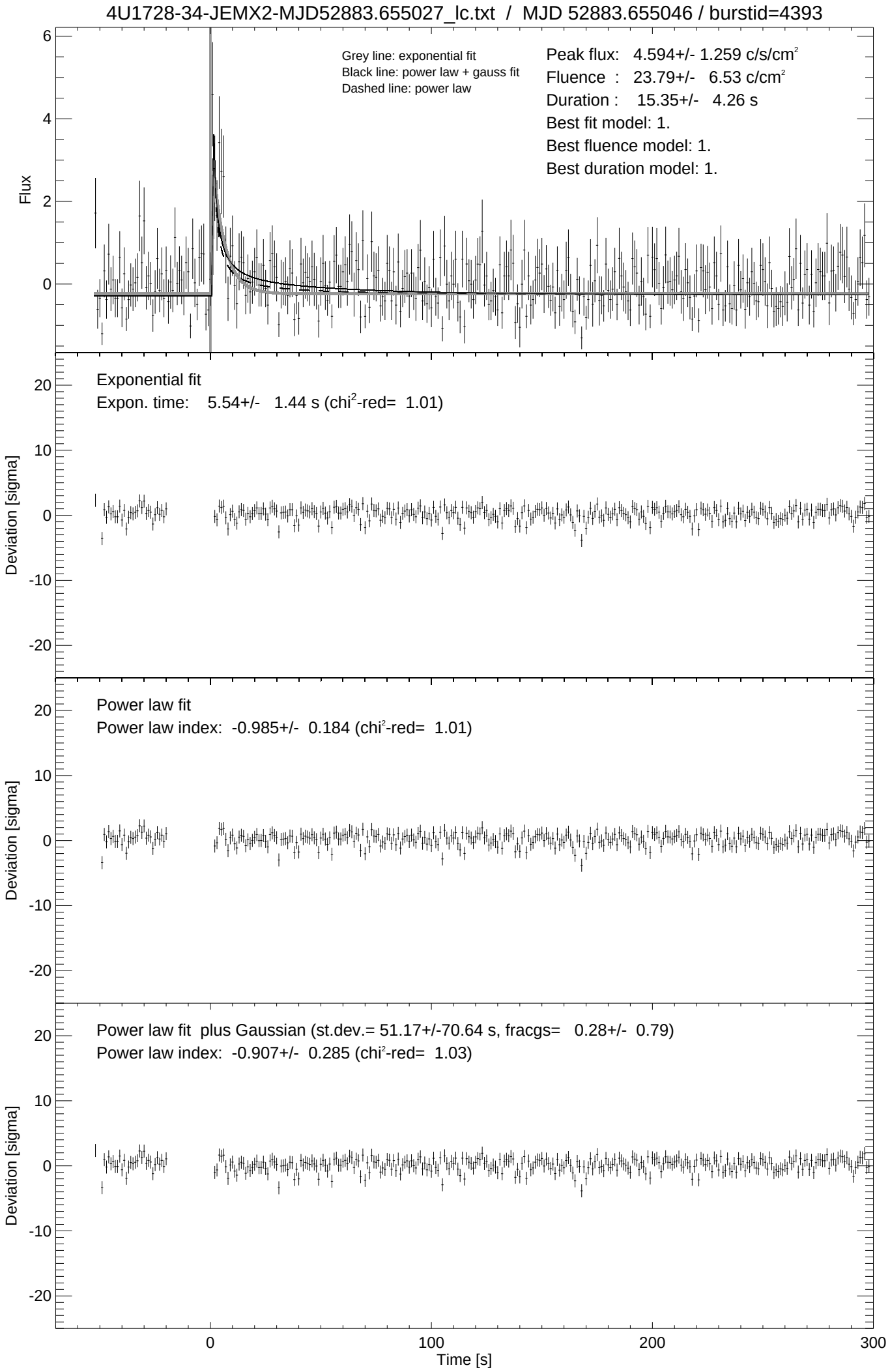
4U1728-34-JEMX2-MJD52883.655027_lc.txt / MJD 52883.655046 / burstid=4393
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.594+/- 1.259 c/s/cm²
Fluence : 23.79+/- 6.53 c/cm²
Duration : 15.35+/- 4.26 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.54+/- 1.44 s (chi²-red= 1.01)
Power law fit
Power law index: -0.985+/- 0.184 (chi²-red= 1.01)
Power law fit plus Gaussian (st.dev.= 51.17+/-70.64 s, fracgs= 0.28+/- 0.79)
Power law index: -0.907+/- 0.285 (chi²-red= 1.03)
Deviation [sigma]
Time [s]