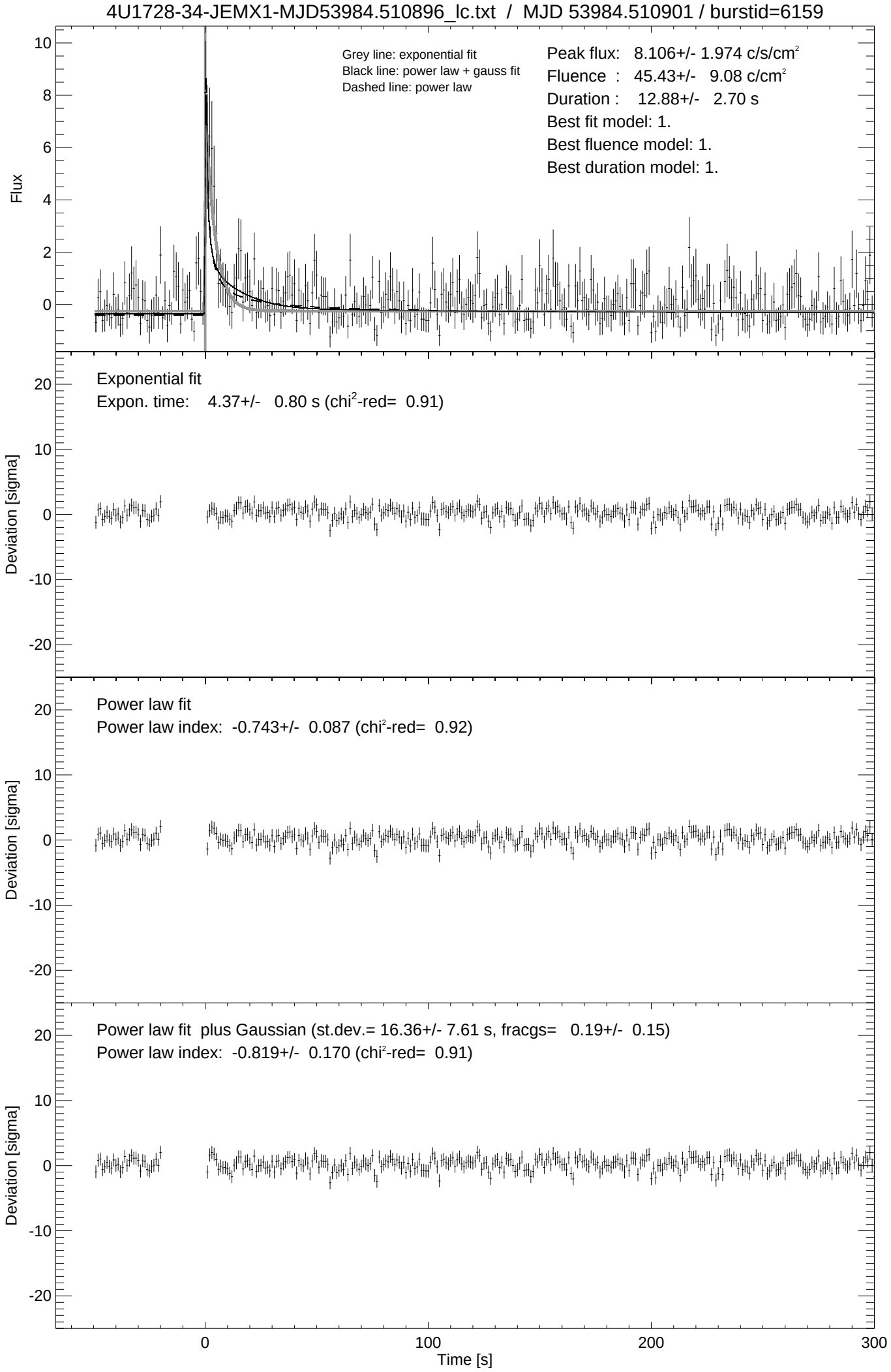
4U1728-34-JEMX1-MJD53984.510896_lc.txt / MJD 53984.510901 / burstid=6159
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 8.106+/- 1.974 c/s/cm²
Fluence : 45.43+/- 9.08 c/cm²
Duration : 12.88+/- 2.70 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.37+/- 0.80 s (chi²-red= 0.91)
Deviation [sigma]
Power law fit
Power law index: -0.743+/- 0.087 (chi²-red= 0.92)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 16.36+/- 7.61 s, fracgs= 0.19+/- 0.15)
Power law index: -0.819+/- 0.170 (chi²-red= 0.91)
Deviation [sigma]
Time [s]