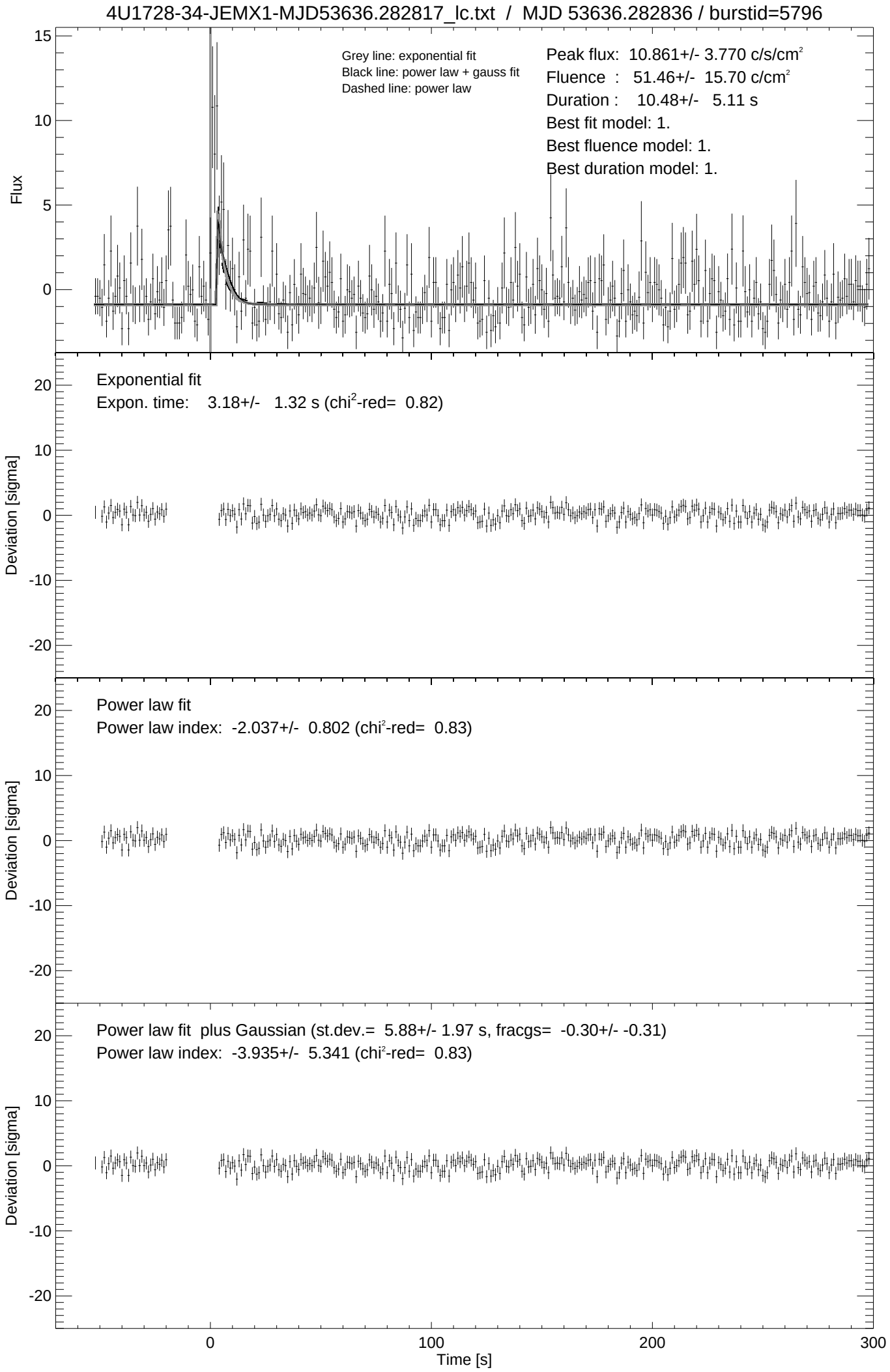
4U1728-34-JEMX1-MJD53636.282817_lc.txt / MJD 53636.282836 / burstid=5796
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 10.861+/- 3.770 c/s/cm²
Fluence : 51.46+/- 15.70 c/cm²
Duration : 10.48+/- 5.11 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.18+/- 1.32 s (chi²-red= 0.82)
Deviation [sigma]
Power law fit
Power law index: -2.037+/- 0.802 (chi²-red= 0.83)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.88+/- 1.97 s, fracgs= -0.30+/- -0.31)
Power law index: -3.935+/- 5.341 (chi²-red= 0.83)
Deviation [sigma]
Time [s]