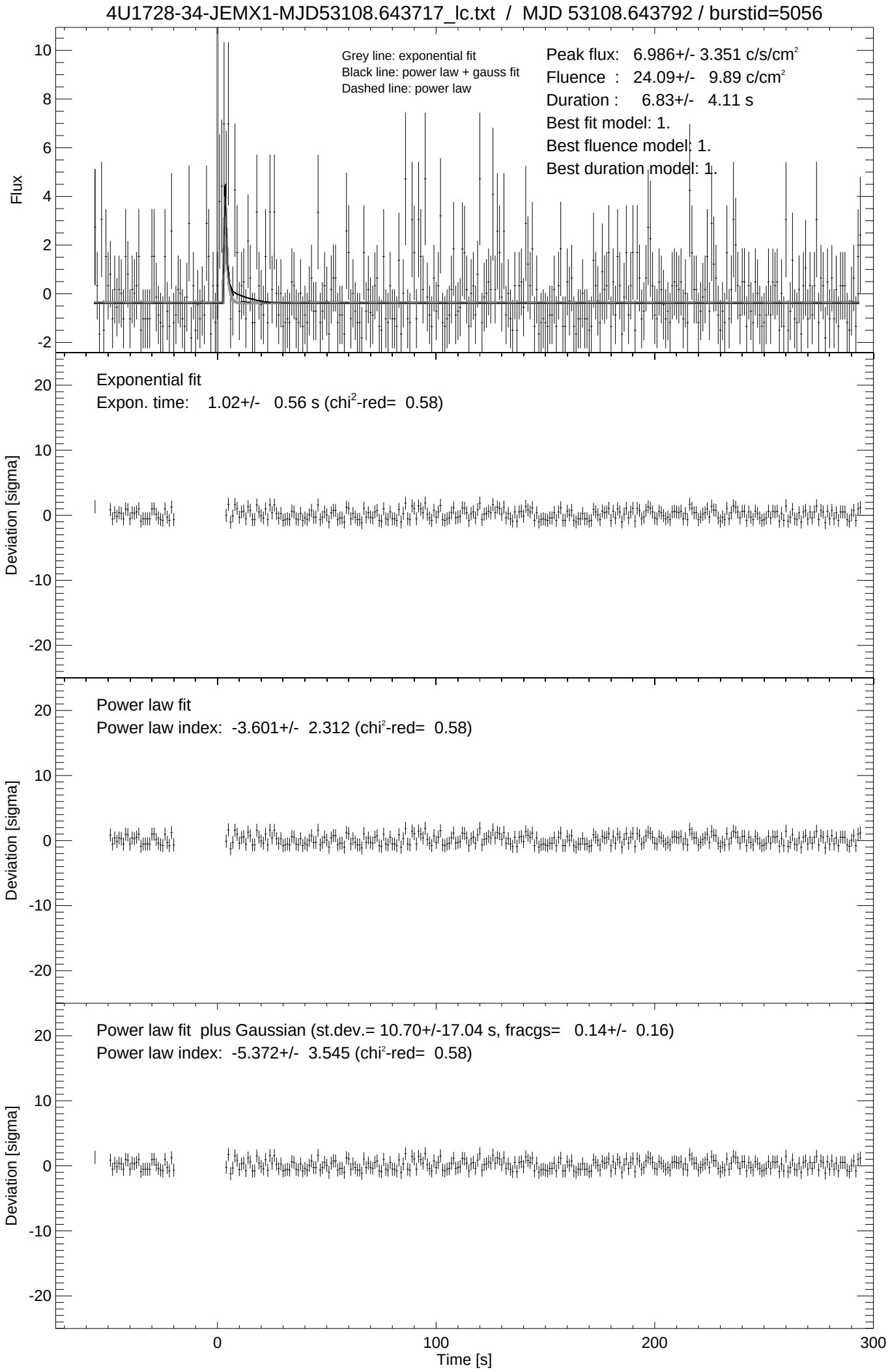
4U1728-34-JEMX1-MJD53108.643717_lc.txt / MJD 53108.643792 / burstid=5056
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.986+/- 3.351 c/s/cm²
Fluence : 24.09+/- 9.89 c/cm²
Duration : 6.83+/- 4.11 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 1.02+/- 0.56 s (chi²-red= 0.58)
Deviation [sigma]
Power law fit
Power law index: -3.601+/- 2.312 (chi²-red= 0.58)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 10.70+/-17.04 s, fracgs= 0.14+/- 0.16)
Power law index: -5.372+/- 3.545 (chi²-red= 0.58)
Deviation [sigma]
Time [s]