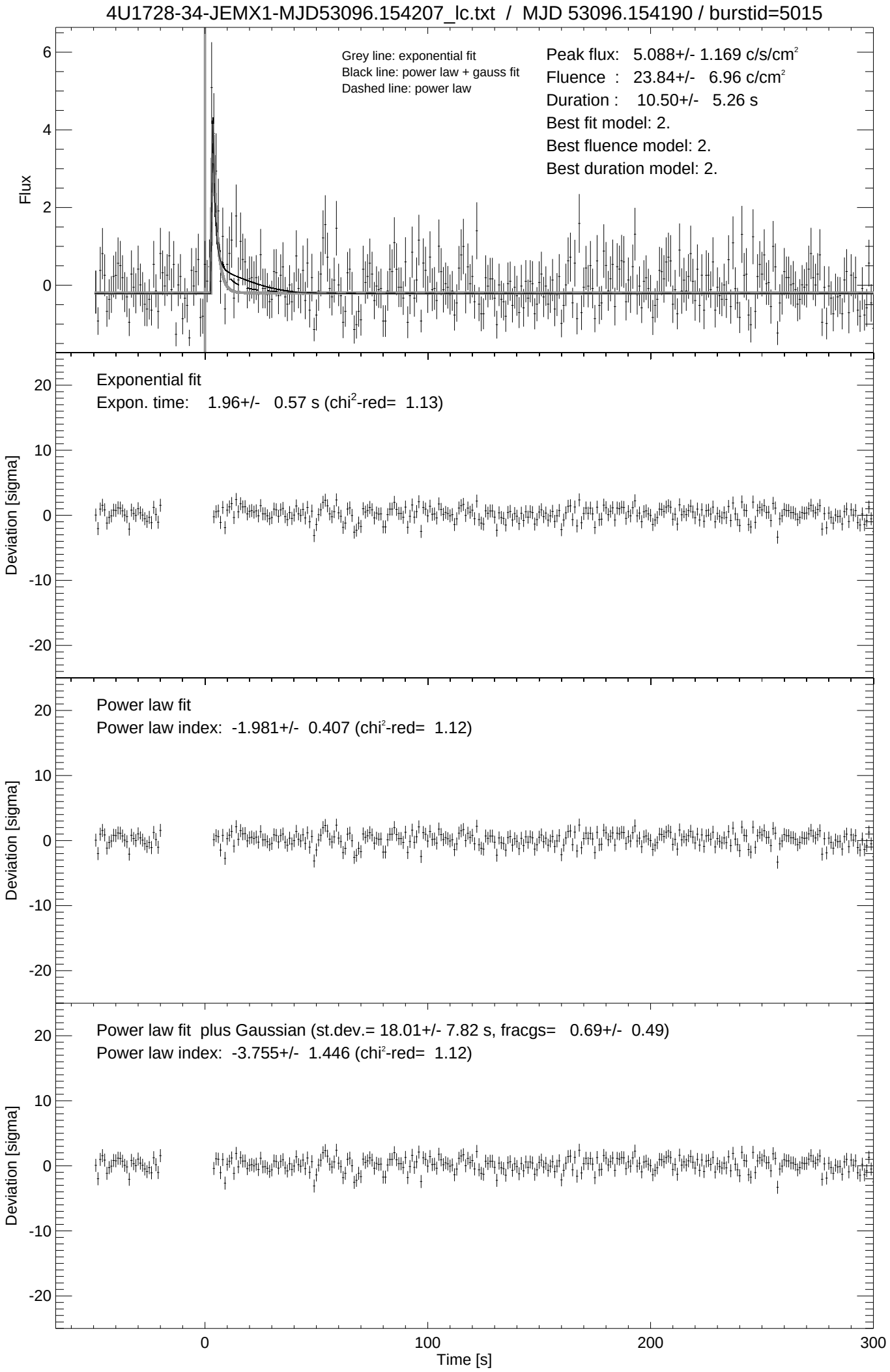
4U1728-34-JEMX1-MJD53096.154207_lc.txt / MJD 53096.154190 / burstid=5015
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.088+/- 1.169 c/s/cm²
Fluence : 23.84+/- 6.96 c/cm²
Duration : 10.50+/- 5.26 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 1.96+/- 0.57 s (chi²-red= 1.13)
Deviation [sigma]
Power law fit
Power law index: -1.981+/- 0.407 (chi²-red= 1.12)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 18.01+/- 7.82 s, fracgs= 0.69+/- 0.49)
Power law index: -3.755+/- 1.446 (chi²-red= 1.12)
Deviation [sigma]
Time [s]