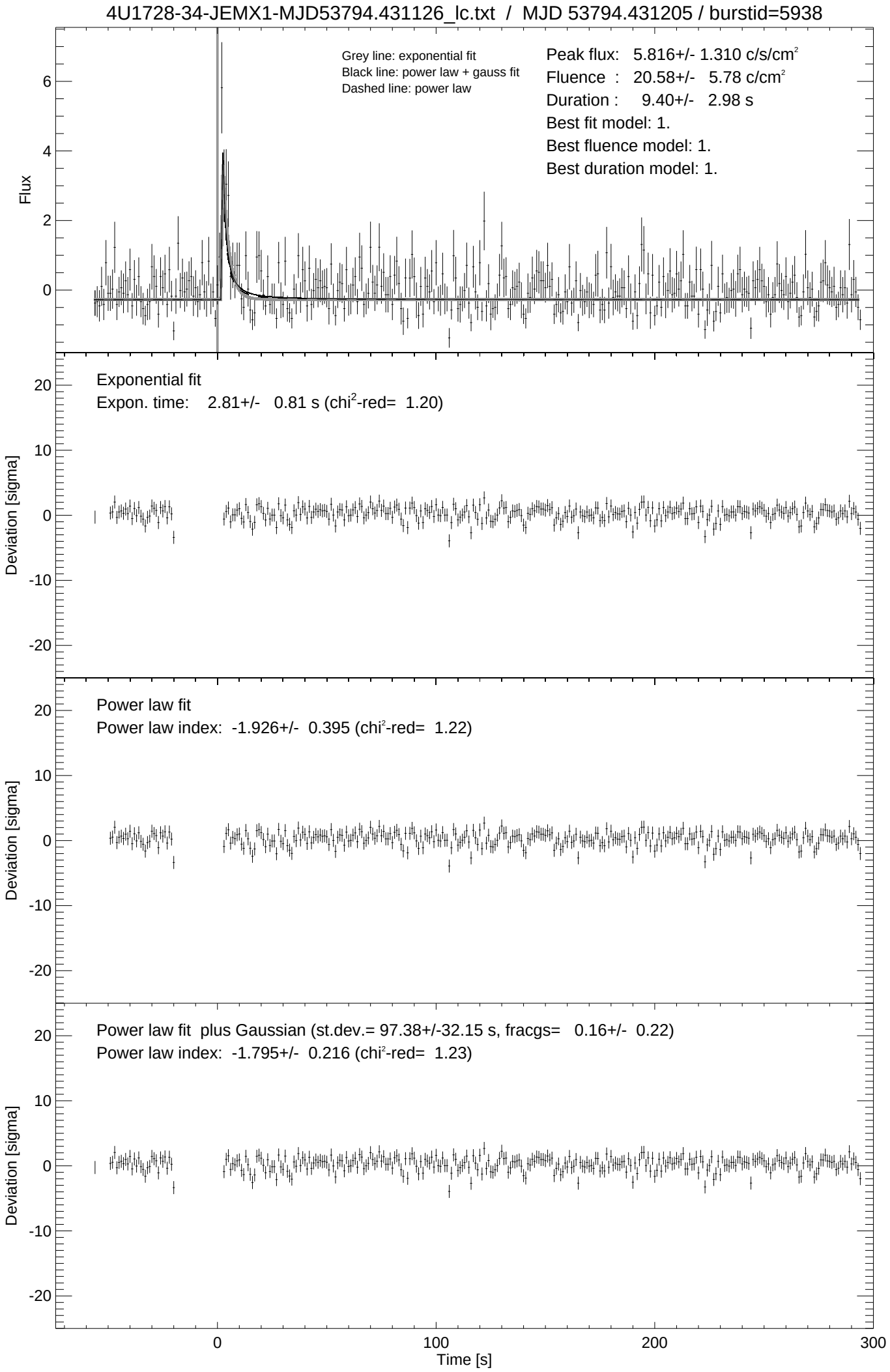
4U1728-34-JEMX1-MJD53794.431126_lc.txt / MJD 53794.431205 / burstid=5938
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.816+/- 1.310 c/s/cm²
Fluence : 20.58+/- 5.78 c/cm²
Duration : 9.40+/- 2.98 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.81+/- 0.81 s (chi²-red= 1.20)
Deviation [sigma]
Power law fit
Power law index: -1.926+/- 0.395 (chi²-red= 1.22)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 97.38+/-32.15 s, fracgs= 0.16+/- 0.22)
Power law index: -1.795+/- 0.216 (chi²-red= 1.23)
Deviation [sigma]
Time [s]