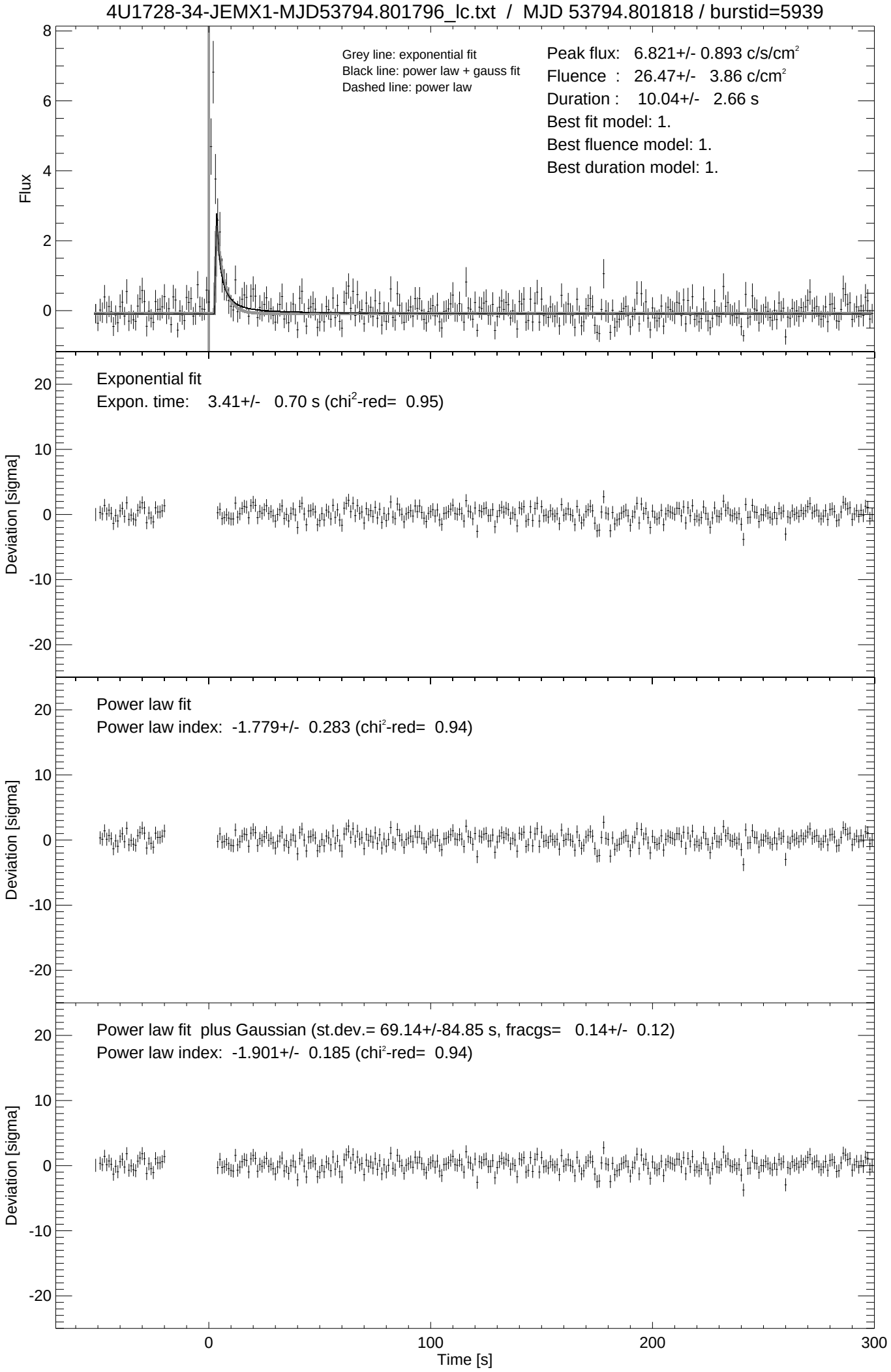
4U1728-34-JEMX1-MJD53794.801796_lc.txt / MJD 53794.801818 / burstid=5939
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.821+/- 0.893 c/s/cm²
Fluence : 26.47+/- 3.86 c/cm²
Duration : 10.04+/- 2.66 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.41+/- 0.70 s (chi²-red= 0.95)
Deviation [sigma]
Power law fit
Power law index: -1.779+/- 0.283 (chi²-red= 0.94)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 69.14+/-84.85 s, fracgs= 0.14+/- 0.12)
Power law index: -1.901+/- 0.185 (chi²-red= 0.94)
Deviation [sigma]
Time [s]