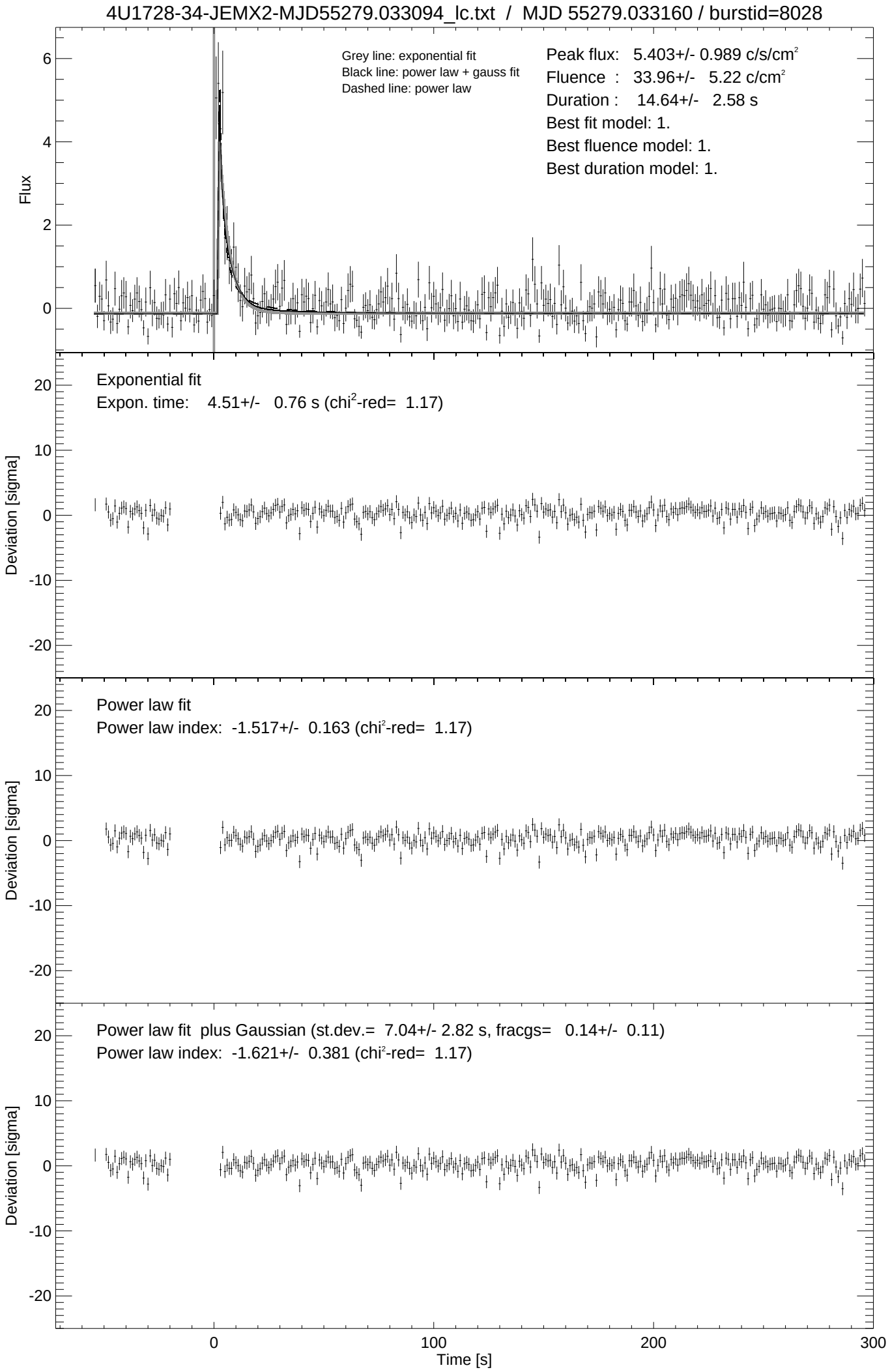
4U1728-34-JEMX2-MJD55279.033094_lc.txt / MJD 55279.033160 / burstid=8028
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.403+/- 0.989 c/s/cm²
Fluence : 33.96+/- 5.22 c/cm²
Duration : 14.64+/- 2.58 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.51+/- 0.76 s (chi²-red= 1.17)
Deviation [sigma]
Power law fit
Power law index: -1.517+/- 0.163 (chi²-red= 1.17)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.04+/- 2.82 s, fracgs= 0.14+/- 0.11)
Power law index: -1.621+/- 0.381 (chi²-red= 1.17)
Deviation [sigma]
Time [s]