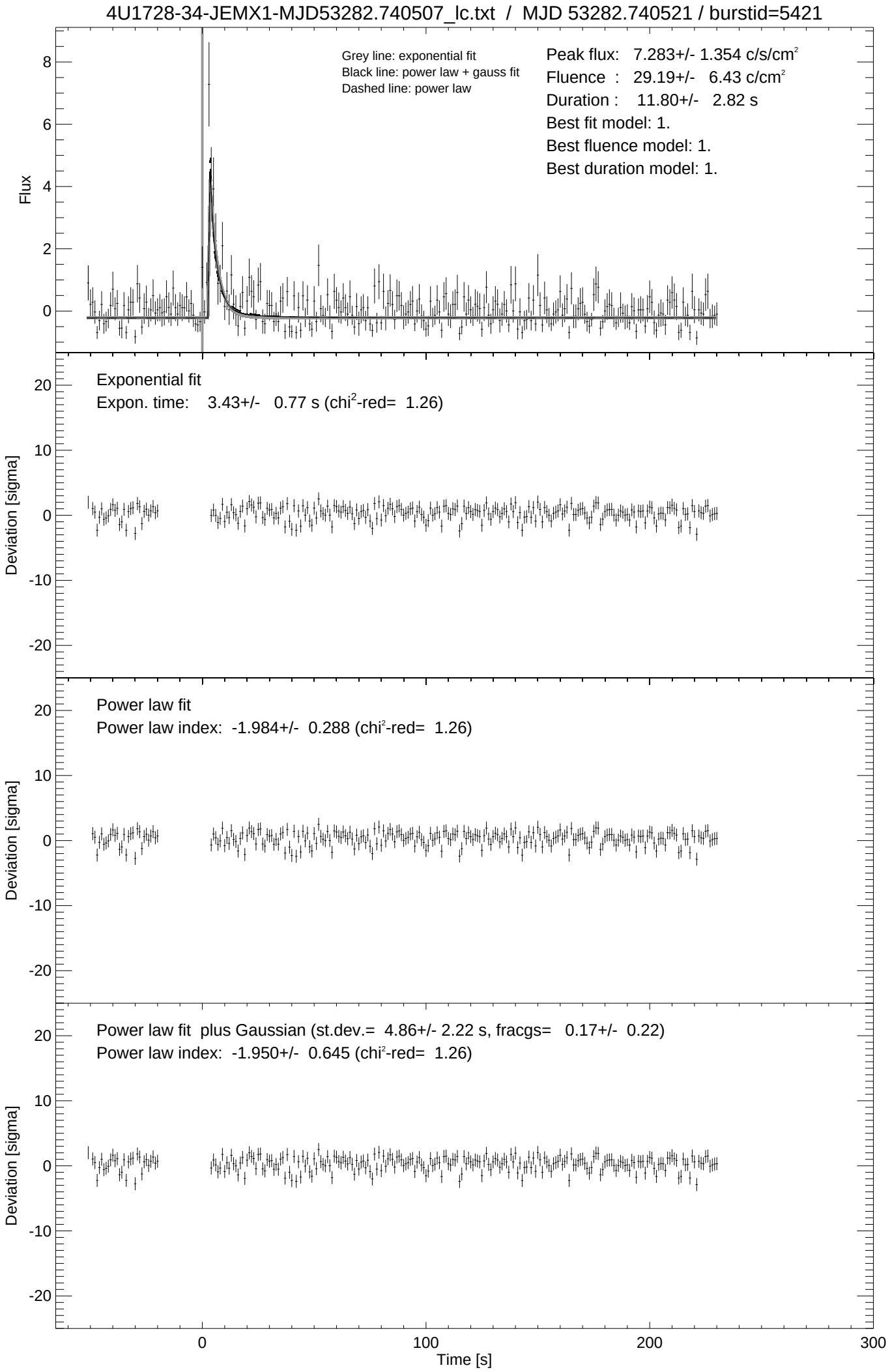
4U1728-34-JEMX1-MJD53282.740507_lc.txt / MJD 53282.740521 / burstid=5421
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.283+/- 1.354 c/s/cm²
Fluence : 29.19+/- 6.43 c/cm²
Duration : 11.80+/- 2.82 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.43+/- 0.77 s (chi²-red= 1.26)
Deviation [sigma]
Power law fit
Power law index: -1.984+/- 0.288 (chi²-red= 1.26)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.86+/- 2.22 s, fracgs= 0.17+/- 0.22)
Power law index: -1.950+/- 0.645 (chi²-red= 1.26)
Deviation [sigma]
Time [s]