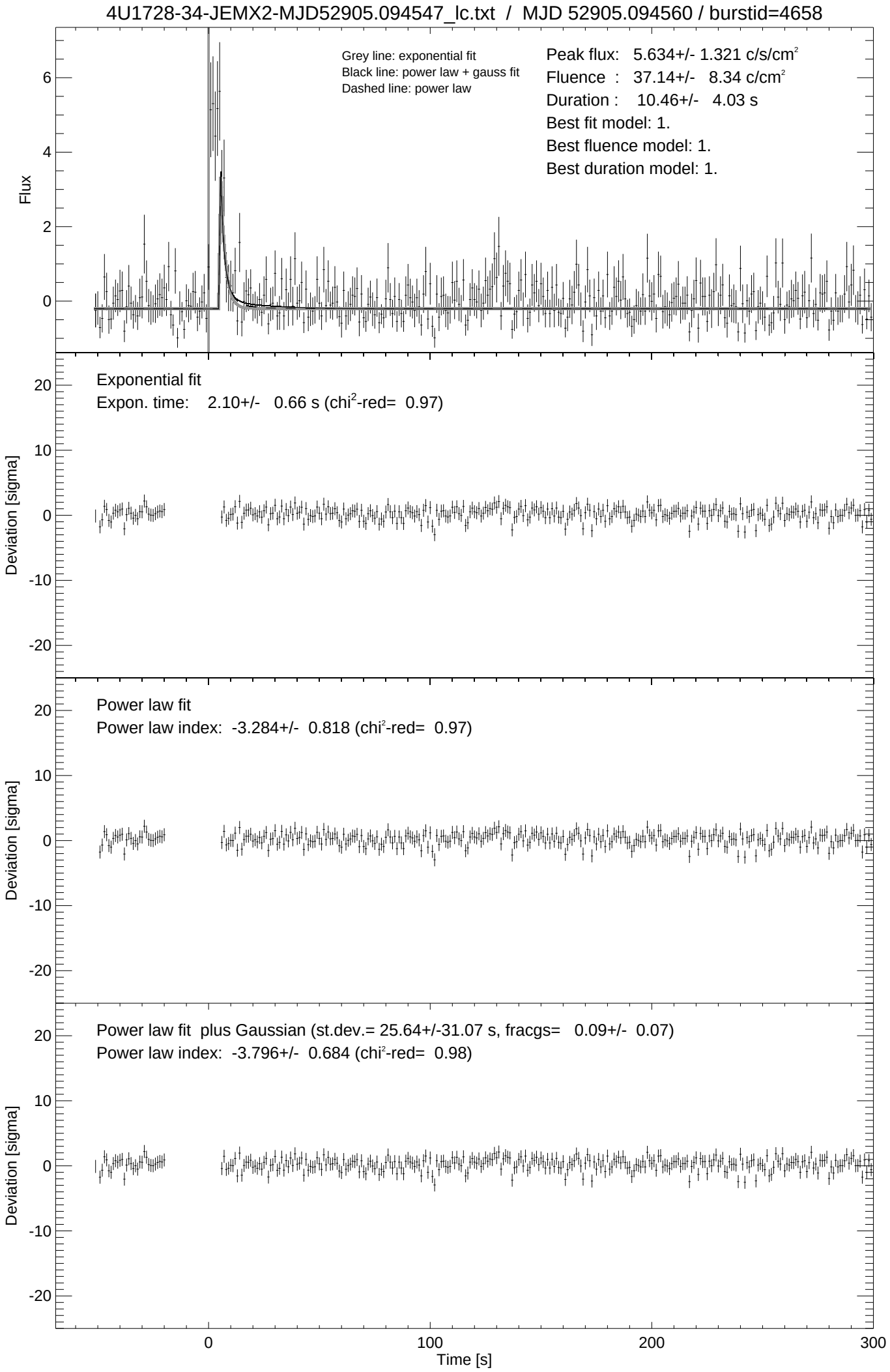
4U1728-34-JEMX2-MJD52905.094547_lc.txt / MJD 52905.094560 / burstid=4658
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.634+/- 1.321 c/s/cm²
Fluence : 37.14+/- 8.34 c/cm²
Duration : 10.46+/- 4.03 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.10+/- 0.66 s (chi²-red= 0.97)
Deviation [sigma]
Power law fit
Power law index: -3.284+/- 0.818 (chi²-red= 0.97)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 25.64+/-31.07 s, fracgs= 0.09+/- 0.07)
Power law index: -3.796+/- 0.684 (chi²-red= 0.98)
Deviation [sigma]
Time [s]