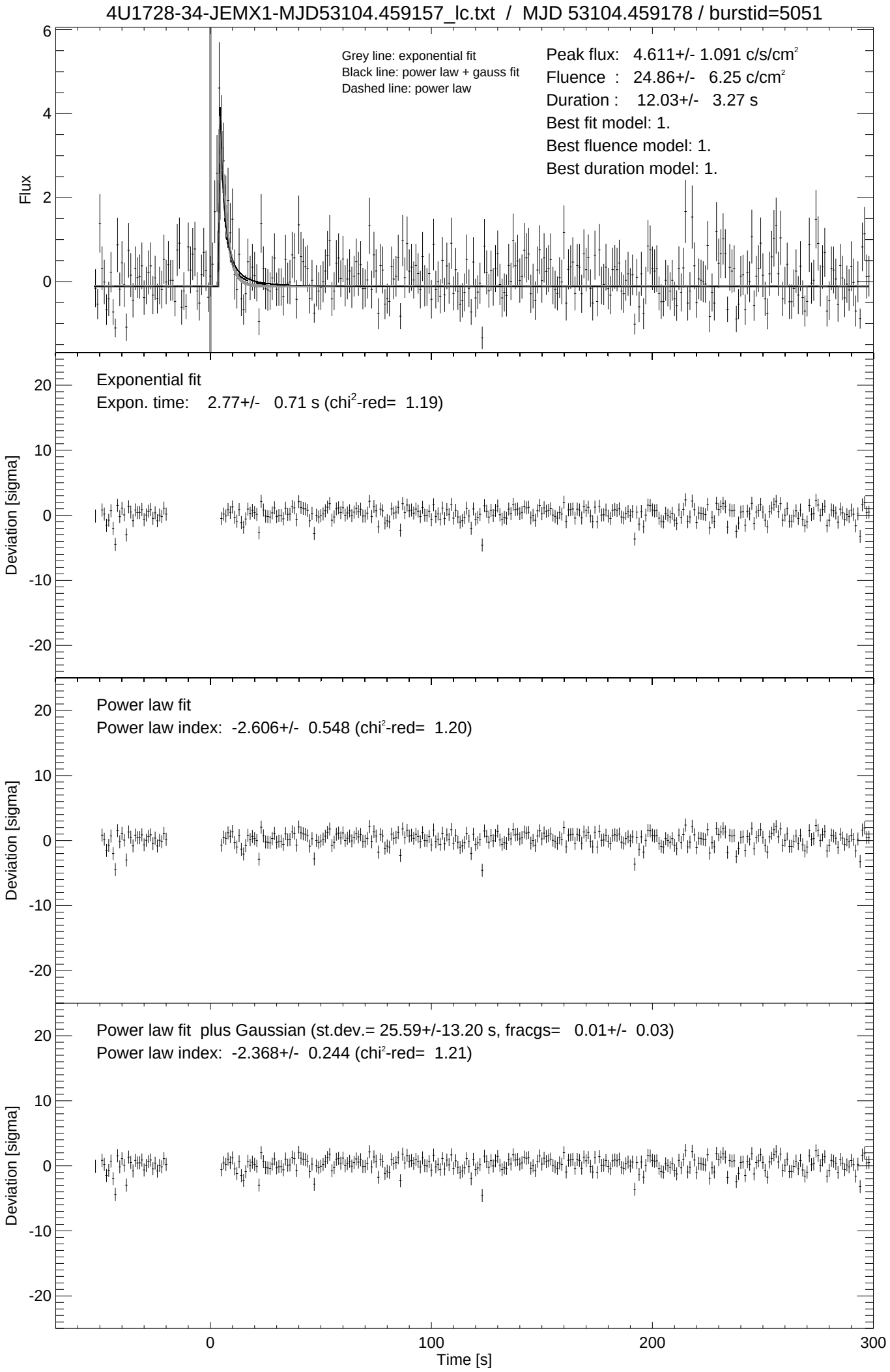
4U1728-34-JEMX1-MJD53104.459157_lc.txt / MJD 53104.459178 / burstid=5051
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.611+/- 1.091 c/s/cm²
Fluence : 24.86+/- 6.25 c/cm²
Duration : 12.03+/- 3.27 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.77+/- 0.71 s (chi²-red= 1.19)
Power law fit
Power law index: -2.606+/- 0.548 (chi²-red= 1.20)
Power law fit plus Gaussian (st.dev.= 25.59+/-13.20 s, fracgs= 0.01+/- 0.03)
Power law index: -2.368+/- 0.244 (chi²-red= 1.21)
Deviation [sigma]
Time [s]