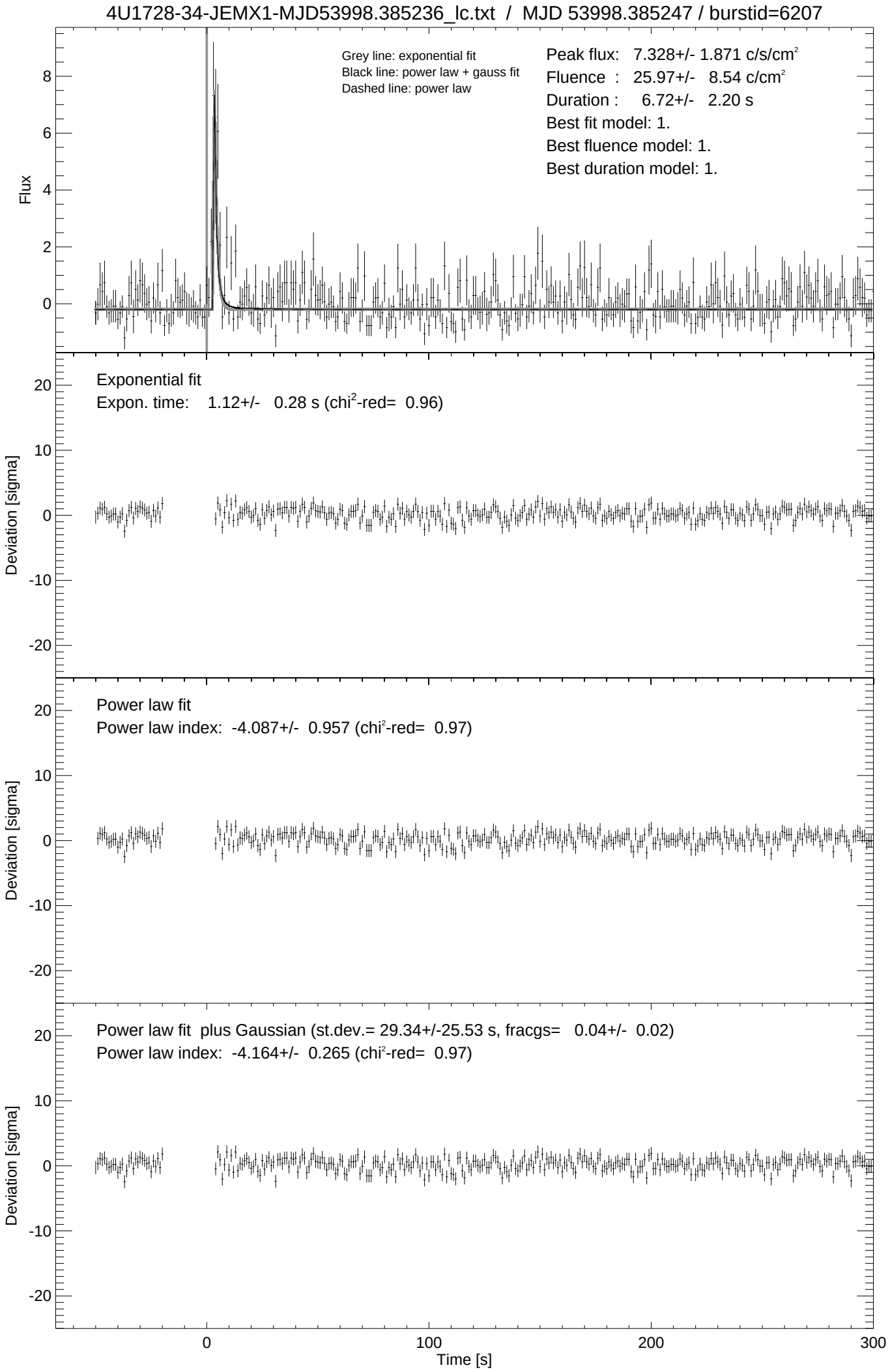
4U1728-34-JEMX1-MJD53998.385236_lc.txt / MJD 53998.385247 / burstid=6207
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.328+/- 1.871 c/s/cm²
Fluence : 25.97+/- 8.54 c/cm²
Duration : 6.72+/- 2.20 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 1.12+/- 0.28 s (chi²-red= 0.96)
Deviation [sigma]
Power law fit
Power law index: -4.087+/- 0.957 (chi²-red= 0.97)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 29.34+/-25.53 s, fracgs= 0.04+/- 0.02)
Power law index: -4.164+/- 0.265 (chi²-red= 0.97)
Deviation [sigma]
Time [s]