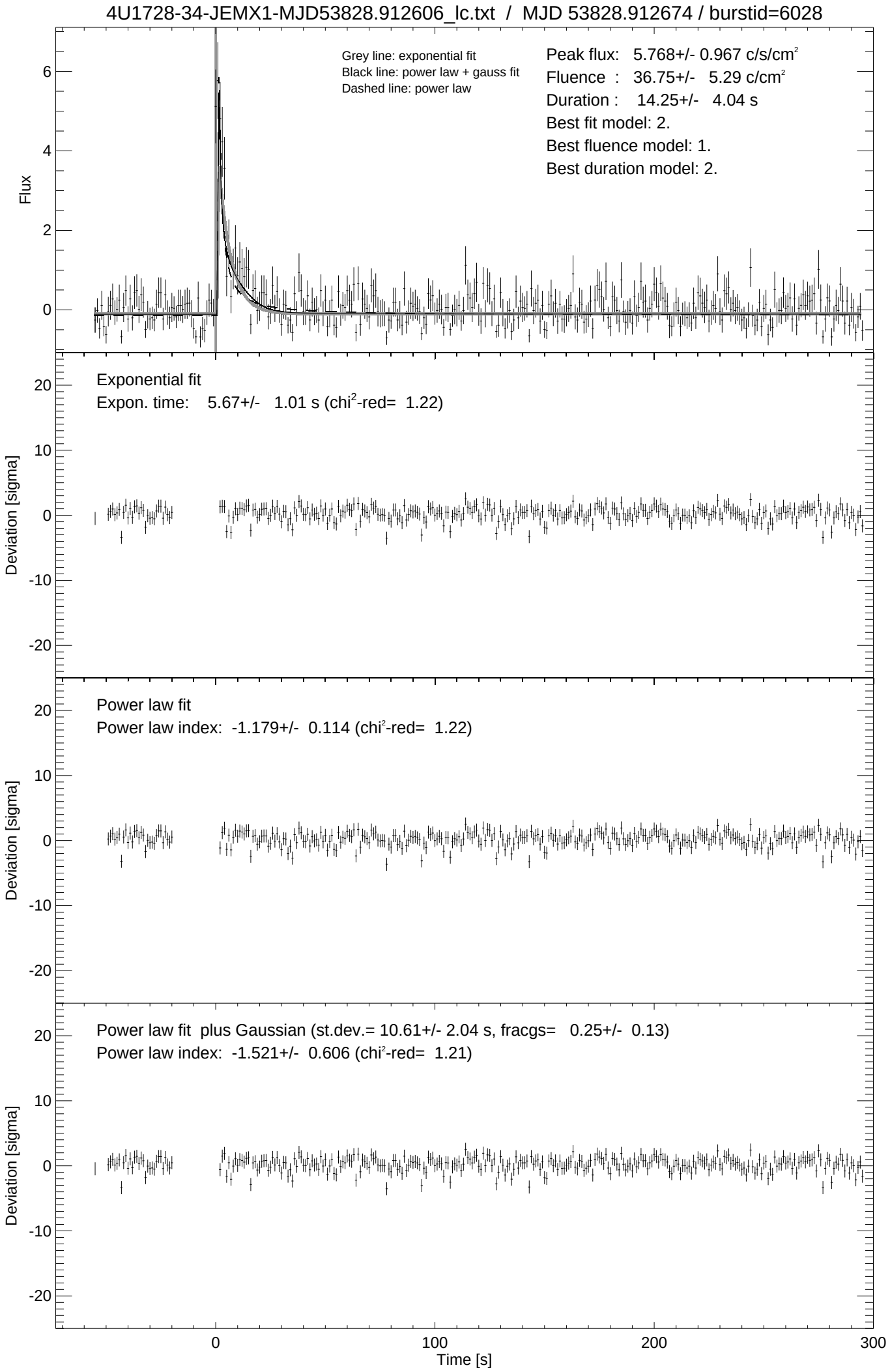
4U1728-34-JEMX1-MJD53828.912606_lc.txt / MJD 53828.912674 / burstid=6028
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.768+/- 0.967 c/s/cm²
Fluence : 36.75+/- 5.29 c/cm²
Duration : 14.25+/- 4.04 s
Best fit model: 2.
Best fluence model: 1.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 5.67+/- 1.01 s (chi²-red= 1.22)
Deviation [sigma]
Power law fit
Power law index: -1.179+/- 0.114 (chi²-red= 1.22)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 10.61+/- 2.04 s, fracgs= 0.25+/- 0.13)
Power law index: -1.521+/- 0.606 (chi²-red= 1.21)
Deviation [sigma]
Time [s]