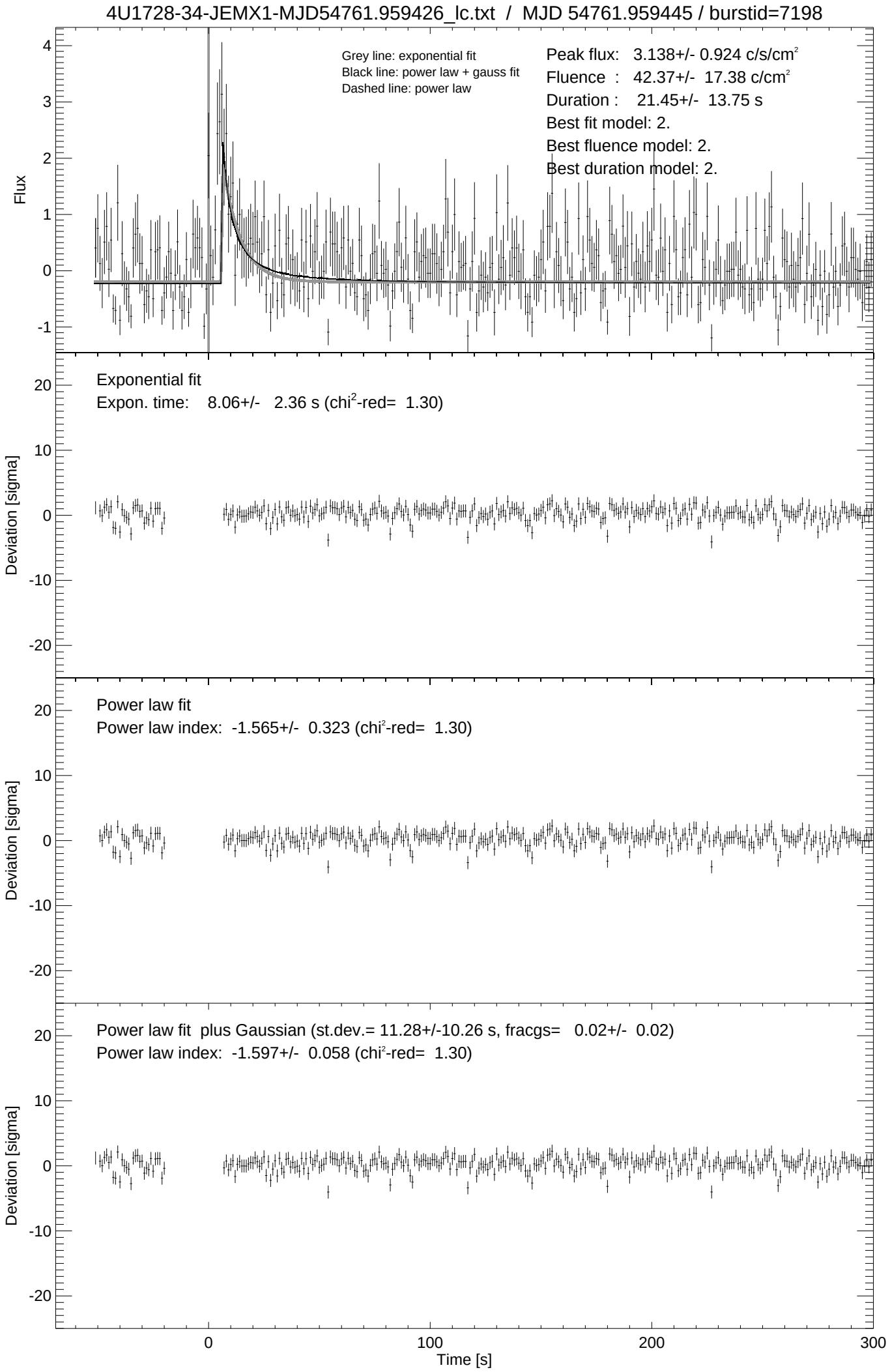
4U1728-34-JEMX1-MJD54761.959426_lc.txt / MJD 54761.959445 / burstid=7198
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.138+/- 0.924 c/s/cm²
Fluence : 42.37+/- 17.38 c/cm²
Duration : 21.45+/- 13.75 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 8.06+/- 2.36 s (chi²-red= 1.30)
Deviation [sigma]
Power law fit
Power law index: -1.565+/- 0.323 (chi²-red= 1.30)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 11.28+/-10.26 s, fracgs= 0.02+/- 0.02)
Power law index: -1.597+/- 0.058 (chi²-red= 1.30)
Deviation [sigma]
Time [s]