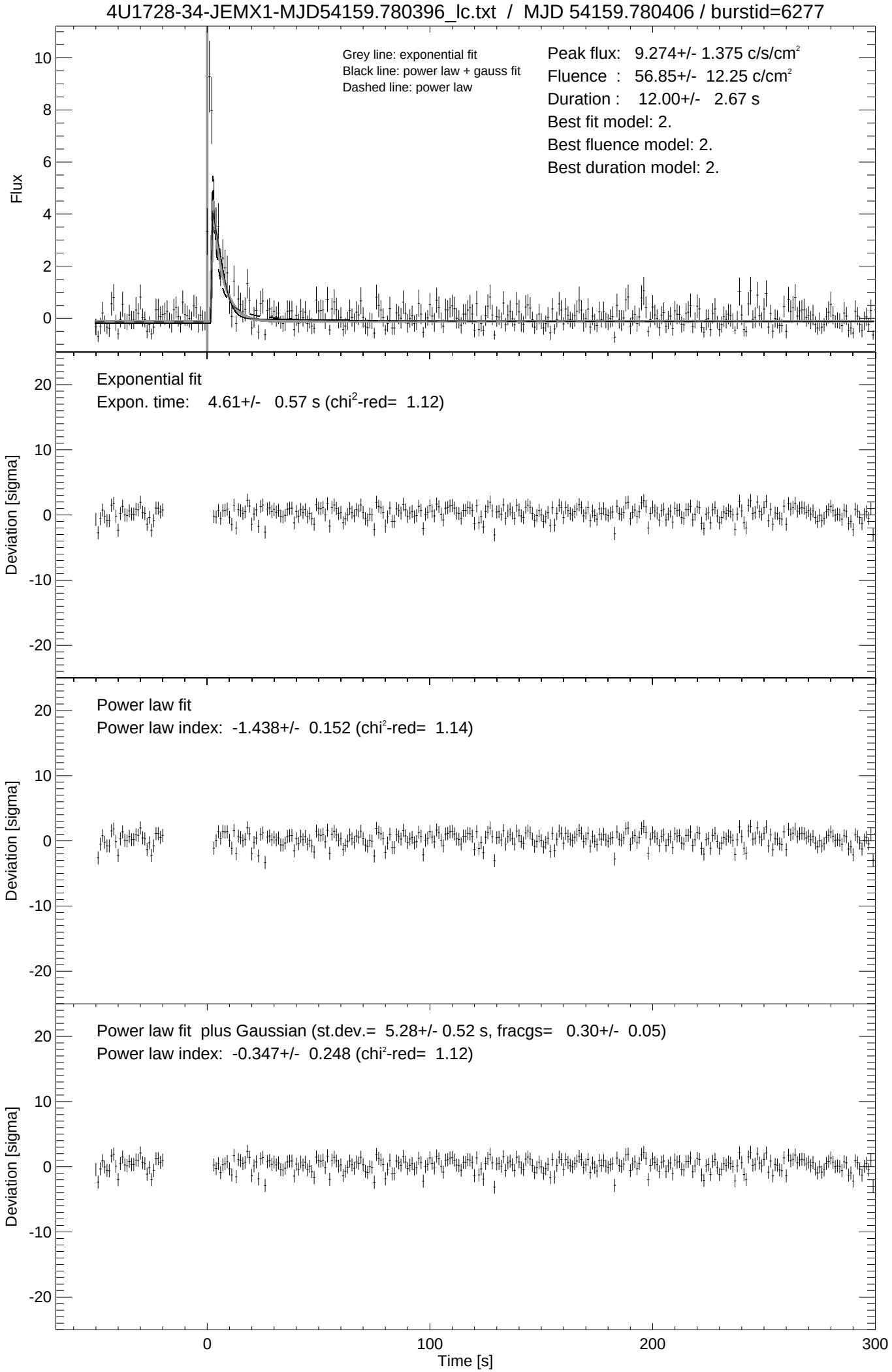
4U1728-34-JEMX1-MJD54159.780396_lc.txt / MJD 54159.780406 / burstid=6277
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 9.274+/- 1.375 c/s/cm²
Fluence : 56.85+/- 12.25 c/cm²
Duration : 12.00+/- 2.67 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 4.61+/- 0.57 s (chi²-red= 1.12)
Deviation [sigma]
Power law fit
Power law index: -1.438+/- 0.152 (chi²-red= 1.14)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.28+/- 0.52 s, fracgs= 0.30+/- 0.05)
Power law index: -0.347+/- 0.248 (chi²-red= 1.12)
Deviation [sigma]
Time [s]