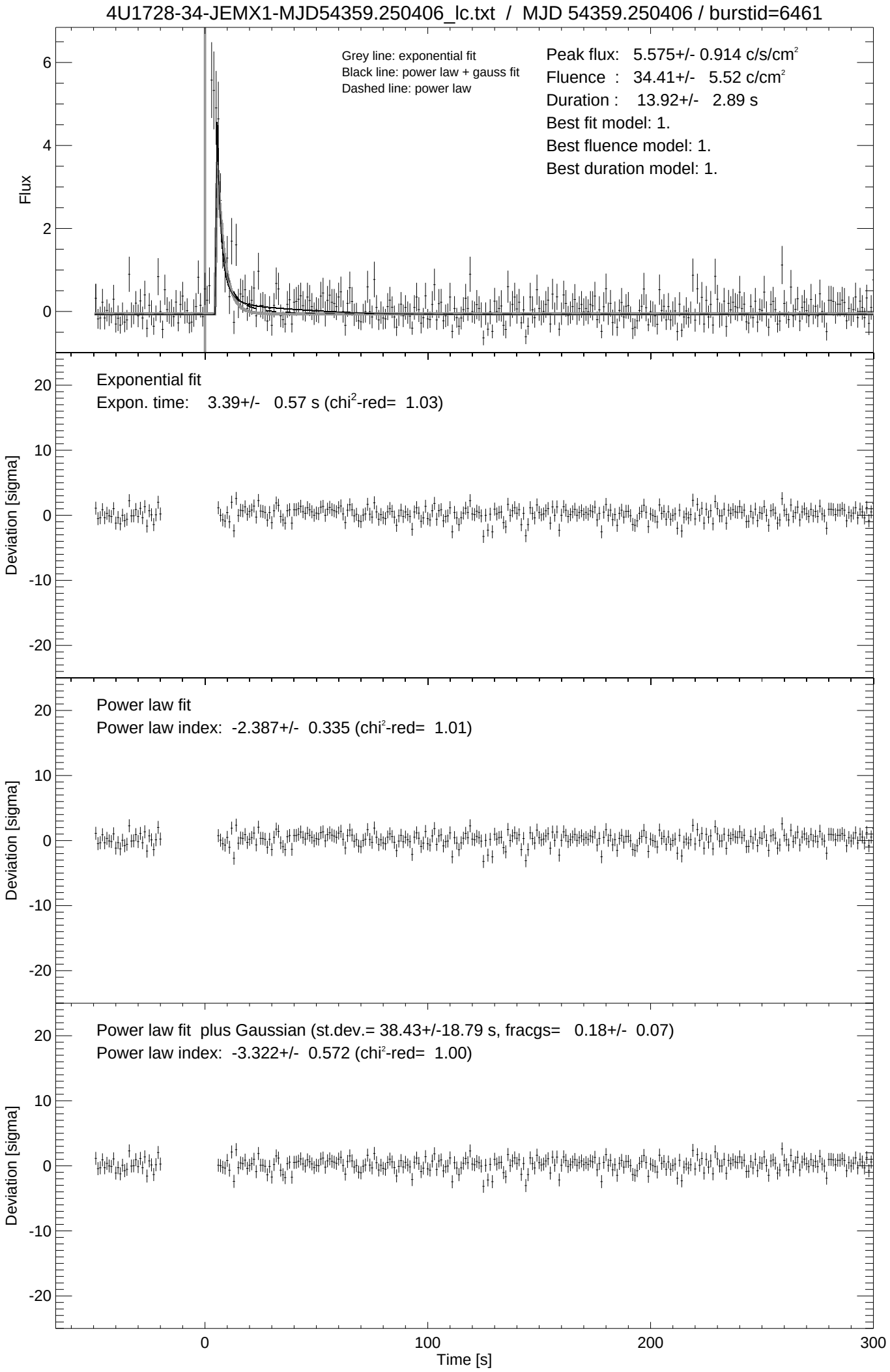
4U1728-34-JEMX1-MJD54359.250406_lc.txt / MJD 54359.250406 / burstid=6461
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.575+/- 0.914 c/s/cm²
Fluence : 34.41+/- 5.52 c/cm²
Duration : 13.92+/- 2.89 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.39+/- 0.57 s (chi²-red= 1.03)
Deviation [sigma]
Power law fit
Power law index: -2.387+/- 0.335 (chi²-red= 1.01)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 38.43+/-18.79 s, fracgs= 0.18+/- 0.07)
Power law index: -3.322+/- 0.572 (chi²-red= 1.00)
Deviation [sigma]
Time [s]