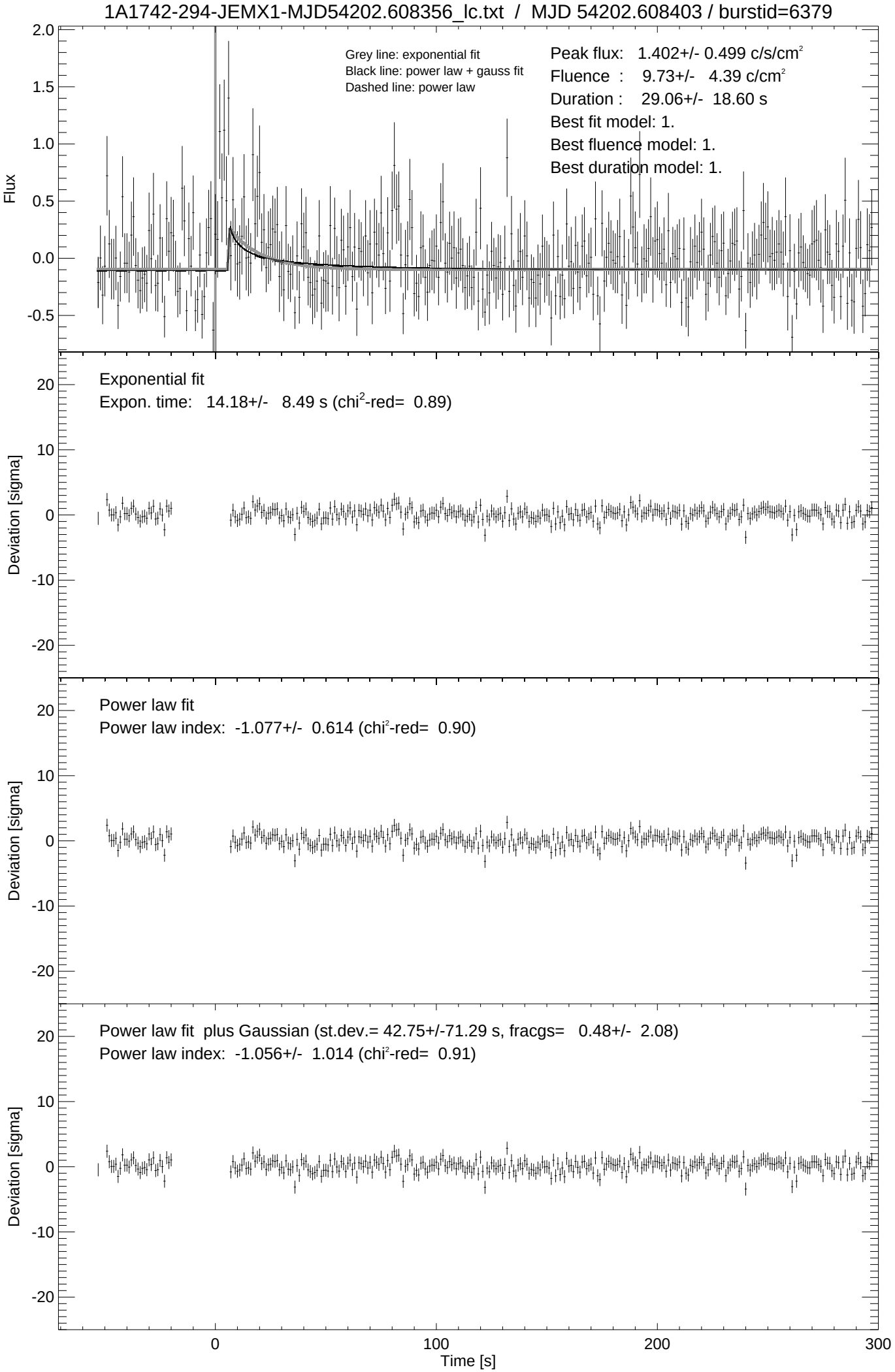
1A1742-294-JEMX1-MJD54202.608356_lc.txt / MJD 54202.608403 / burstid=6379
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.402+/- 0.499 c/s/cm²
Fluence : 9.73+/- 4.39 c/cm²
Duration : 29.06+/- 18.60 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 14.18+/- 8.49 s (chi²-red= 0.89)
Deviation [sigma]
Power law fit
Power law index: -1.077+/- 0.614 (chi²-red= 0.90)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 42.75+/-71.29 s, fracgs= 0.48+/- 2.08)
Power law index: -1.056+/- 1.014 (chi²-red= 0.91)
Deviation [sigma]
Time [s]