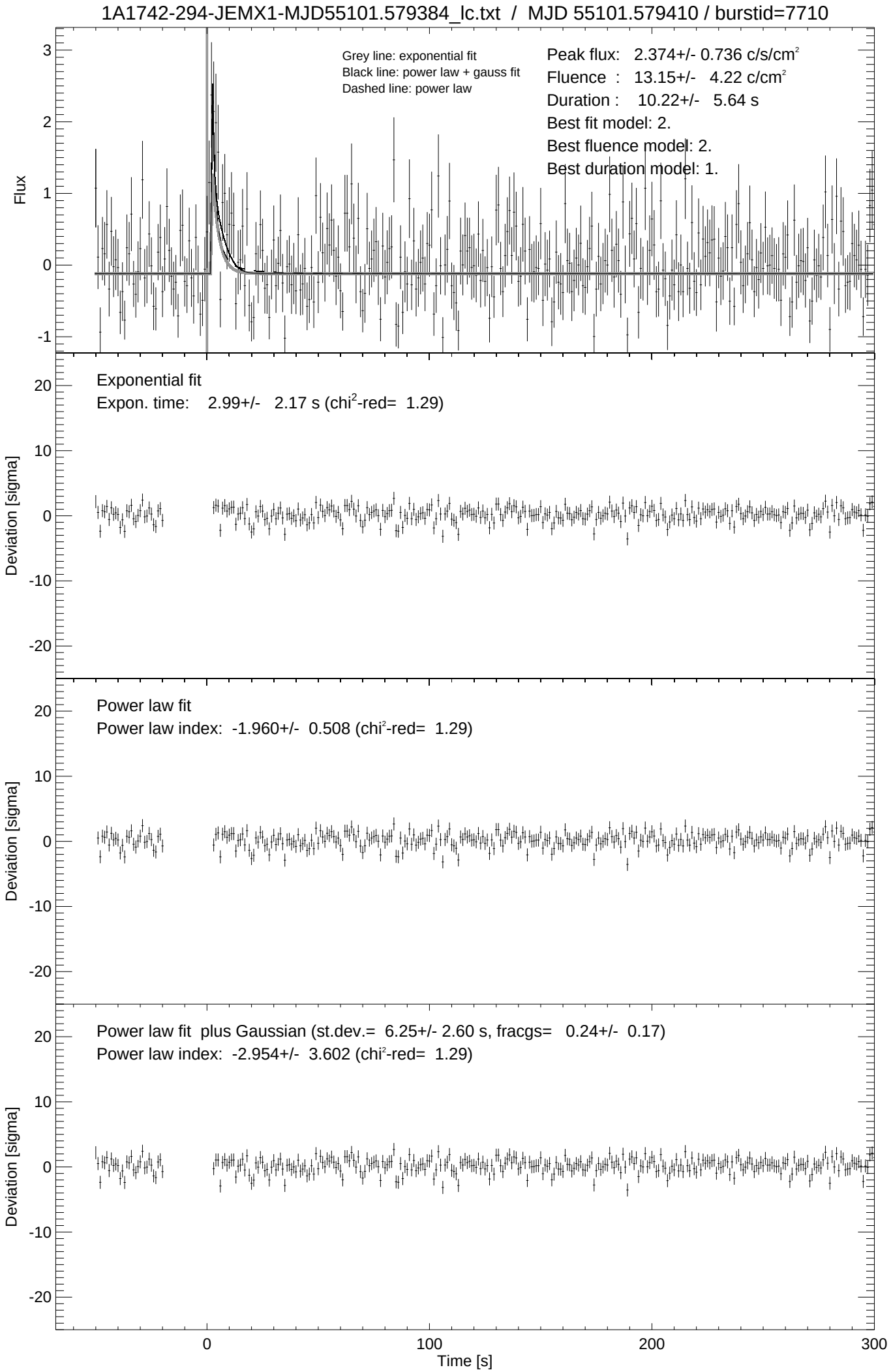
1A1742-294-JEMX1-MJD55101.579384_lc.txt / MJD 55101.579410 / burstid=7710
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.374+/- 0.736 c/s/cm²
Fluence : 13.15+/- 4.22 c/cm²
Duration : 10.22+/- 5.64 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.99+/- 2.17 s (chi²-red= 1.29)
Deviation [sigma]
Power law fit
Power law index: -1.960+/- 0.508 (chi²-red= 1.29)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.25+/- 2.60 s, fracgs= 0.24+/- 0.17)
Power law index: -2.954+/- 3.602 (chi²-red= 1.29)
Deviation [sigma]
Time [s]