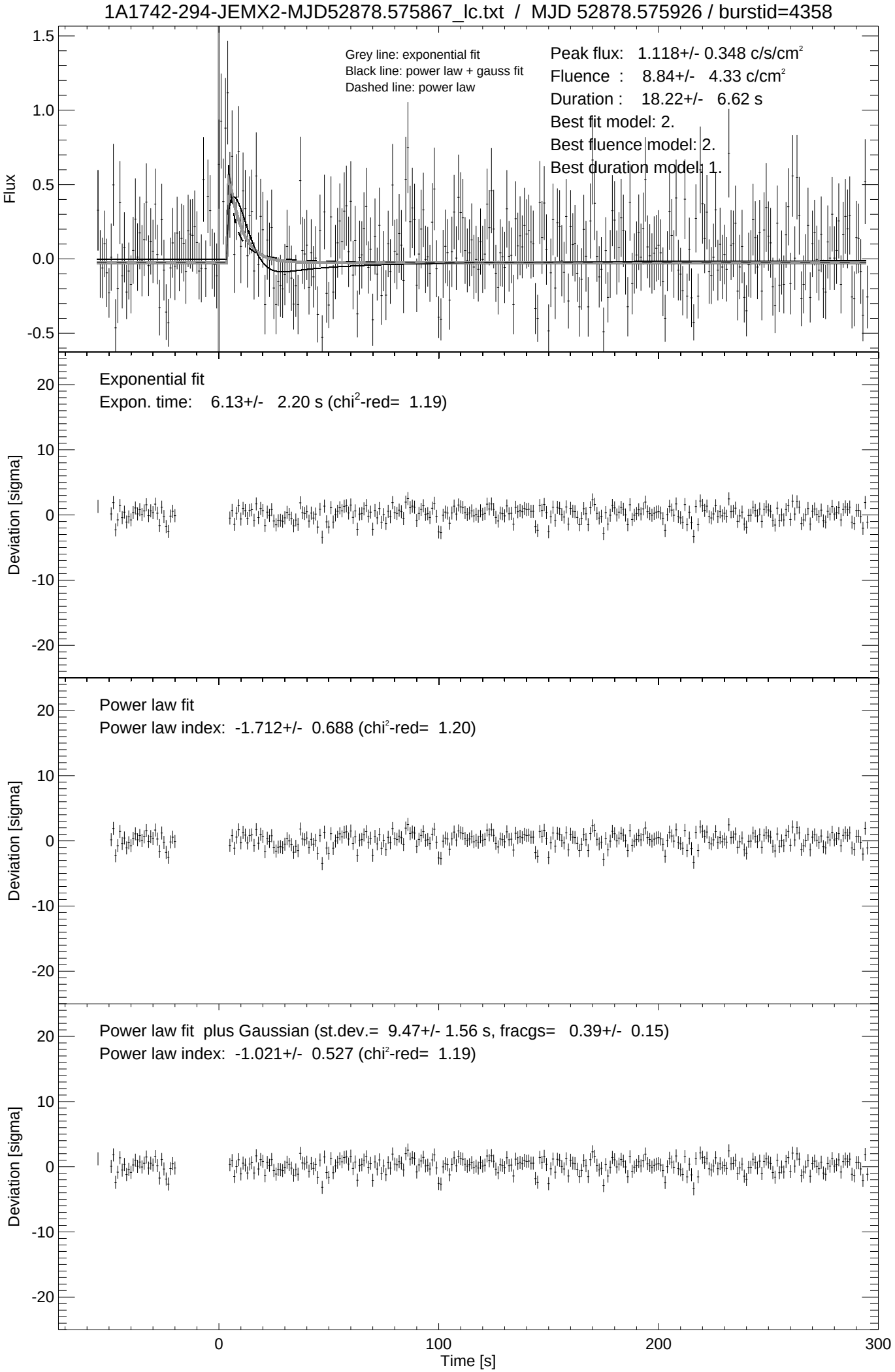
1A1742-294-JEMX2-MJD52878.575867_lc.txt / MJD 52878.575926 / burstid=4358
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.118+/- 0.348 c/s/cm²
Fluence : 8.84+/- 4.33 c/cm²
Duration : 18.22+/- 6.62 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.13+/- 2.20 s (chi²-red= 1.19)
Deviation [sigma]
Power law fit
Power law index: -1.712+/- 0.688 (chi²-red= 1.20)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.47+/- 1.56 s, fracgs= 0.39+/- 0.15)
Power law index: -1.021+/- 0.527 (chi²-red= 1.19)
Deviation [sigma]
Time [s]