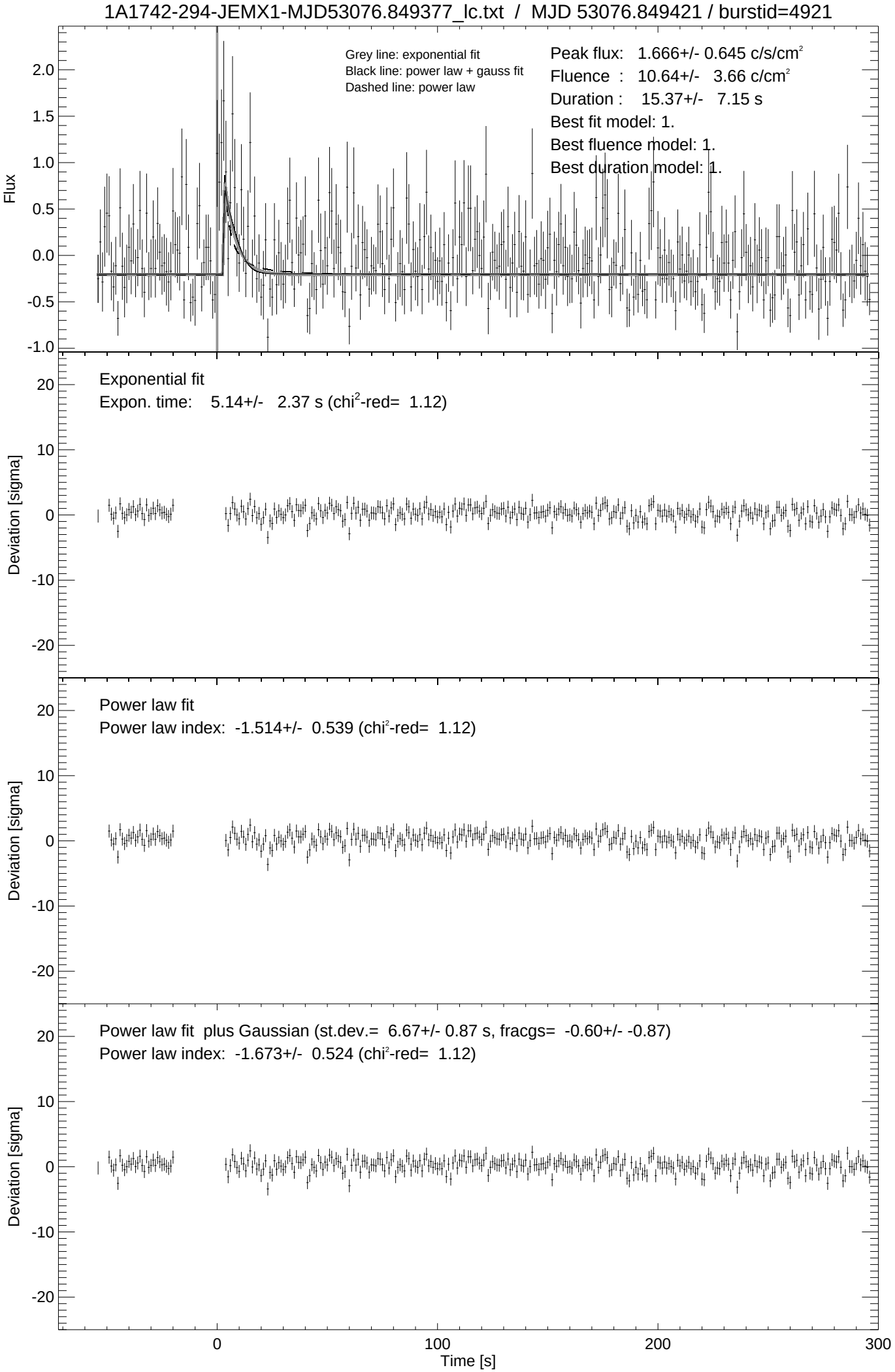
1A1742-294-JEMX1-MJD53076.849377_lc.txt / MJD 53076.849421 / burstid=4921
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.666+/- 0.645 c/s/cm²
Fluence : 10.64+/- 3.66 c/cm²
Duration : 15.37+/- 7.15 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.14+/- 2.37 s (chi²-red= 1.12)
Deviation [sigma]
Power law fit
Power law index: -1.514+/- 0.539 (chi²-red= 1.12)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.67+/- 0.87 s, fracgs= -0.60+/- -0.87)
Power law index: -1.673+/- 0.524 (chi²-red= 1.12)
Deviation [sigma]
Time [s]