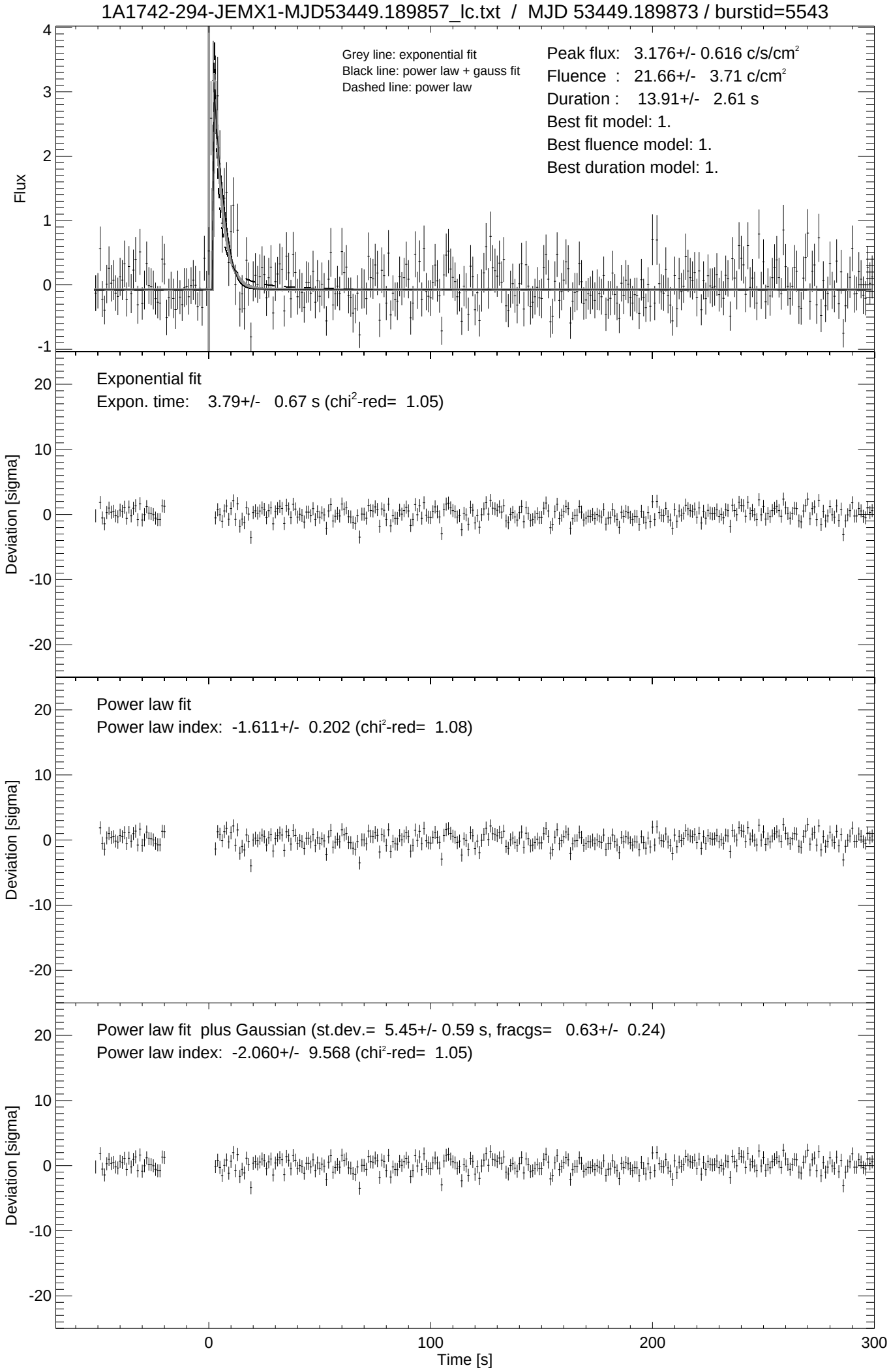
1A1742-294-JEMX1-MJD53449.189857_lc.txt / MJD 53449.189873 / burstid=5543
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.176+/- 0.616 c/s/cm²
Fluence : 21.66+/- 3.71 c/cm²
Duration : 13.91+/- 2.61 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.79+/- 0.67 s (chi²-red= 1.05)
Deviation [sigma]
Power law fit
Power law index: -1.611+/- 0.202 (chi²-red= 1.08)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.45+/- 0.59 s, fracgs= 0.63+/- 0.24)
Power law index: -2.060+/- 9.568 (chi²-red= 1.05)
Deviation [sigma]
Time [s]