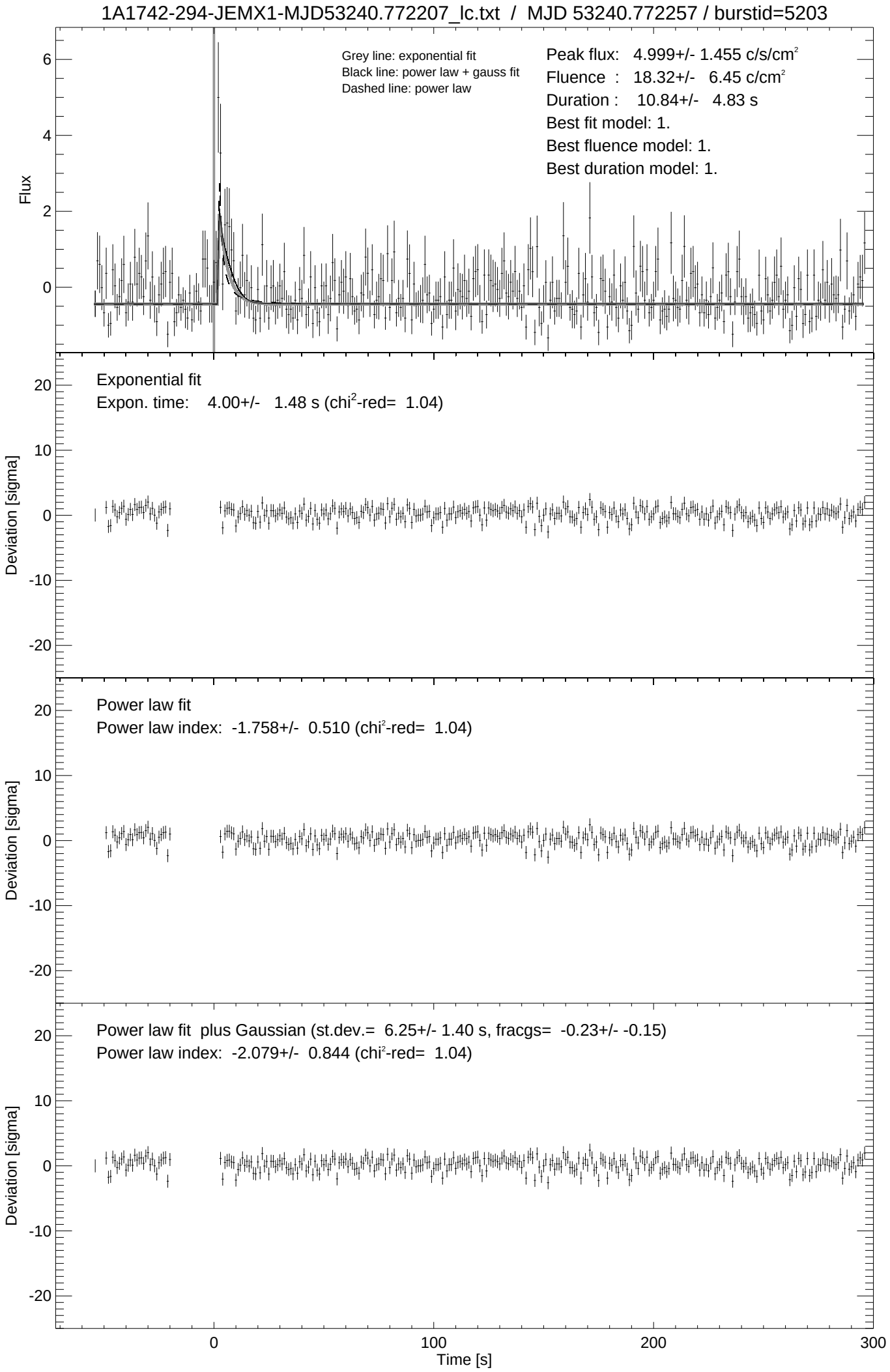
1A1742-294-JEMX1-MJD53240.772207_lc.txt / MJD 53240.772257 / burstid=5203
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.999+/- 1.455 c/s/cm²
Fluence : 18.32+/- 6.45 c/cm²
Duration : 10.84+/- 4.83 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.00+/- 1.48 s (chi²-red= 1.04)
Deviation [sigma]
Power law fit
Power law index: -1.758+/- 0.510 (chi²-red= 1.04)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.25+/- 1.40 s, fracgs= -0.23+/- -0.15)
Power law index: -2.079+/- 0.844 (chi²-red= 1.04)
Deviation [sigma]
Time [s]