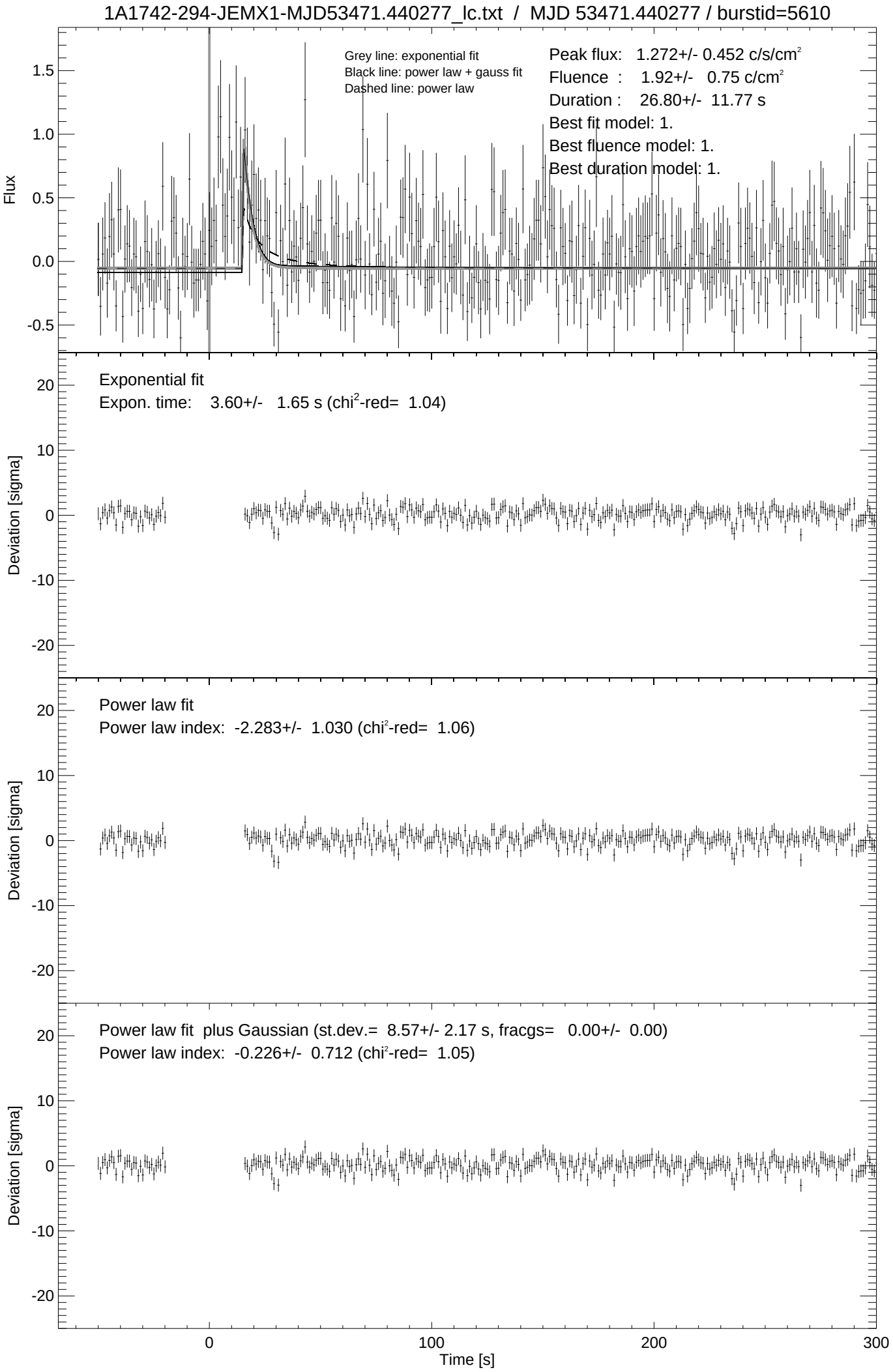
1A1742-294-JEMX1-MJD53471.440277_lc.txt / MJD 53471.440277 / burstid=5610
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.272+/- 0.452 c/s/cm²
Fluence : 1.92+/- 0.75 c/cm²
Duration : 26.80+/- 11.77 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.60+/- 1.65 s (chi²-red= 1.04)
Deviation [sigma]
Power law fit
Power law index: -2.283+/- 1.030 (chi²-red= 1.06)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.57+/- 2.17 s, fracgs= 0.00+/- 0.00)
Power law index: -0.226+/- 0.712 (chi²-red= 1.05)
Deviation [sigma]
Time [s]