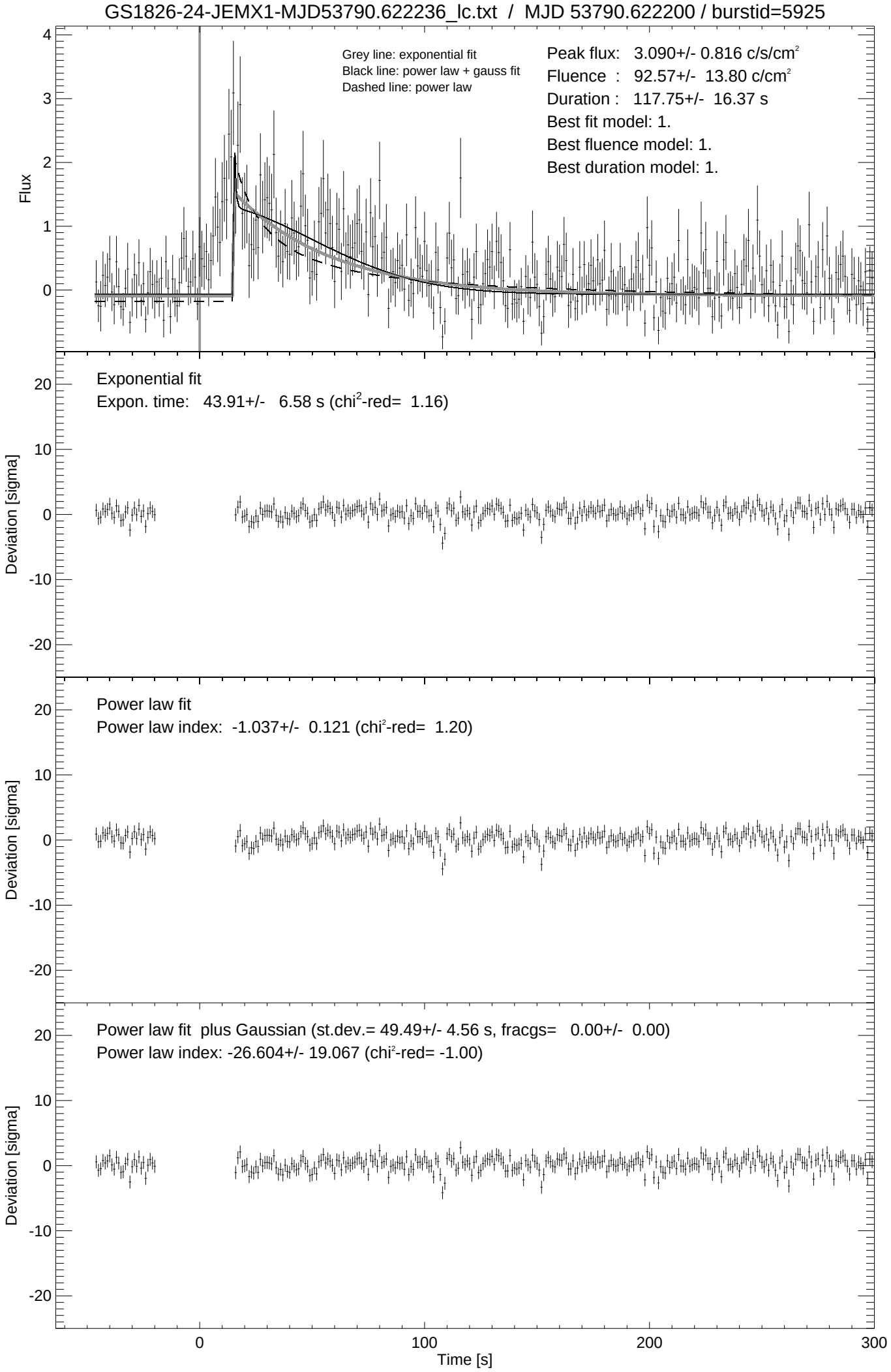
GS1826-24-JEMX1-MJD53790.622236_lc.txt / MJD 53790.622200 / burstid=5925
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.090+/- 0.816 c/s/cm²
Fluence : 92.57+/- 13.80 c/cm²
Duration : 117.75+/- 16.37 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 43.91+/- 6.58 s (chi²-red= 1.16)
Power law fit
Power law index: -1.037+/- 0.121 (chi²-red= 1.20)
Power law fit plus Gaussian (st.dev.= 49.49+/- 4.56 s, fracgs= 0.00+/- 0.00)
Power law index: -26.604+/- 19.067 (chi²-red= -1.00)
Deviation [sigma]
Time [s]