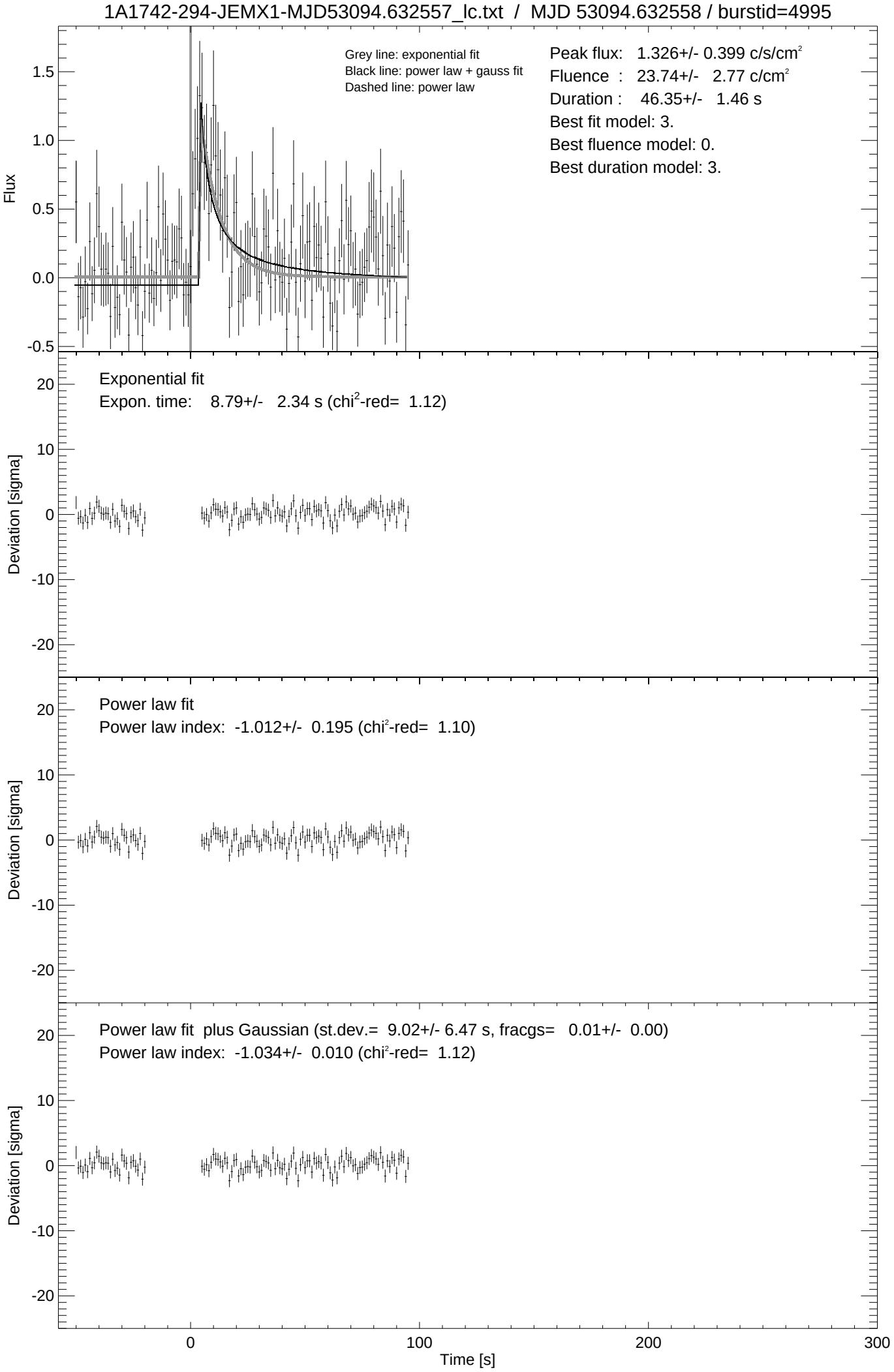
1A1742-294-JEMX1-MJD53094.632557_lc.txt / MJD 53094.632558 / burstid=4995
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.326+/- 0.399 c/s/cm²
Fluence : 23.74+/- 2.77 c/cm²
Duration : 46.35+/- 1.46 s
Best fit model: 3.
Best fluence model: 0.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 8.79+/- 2.34 s (chi²-red= 1.12)
Deviation [sigma]
Power law fit
Power law index: -1.012+/- 0.195 (chi²-red= 1.10)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.02+/- 6.47 s, fracgs= 0.01+/- 0.00)
Power law index: -1.034+/- 0.010 (chi²-red= 1.12)
Deviation [sigma]
Time [s]