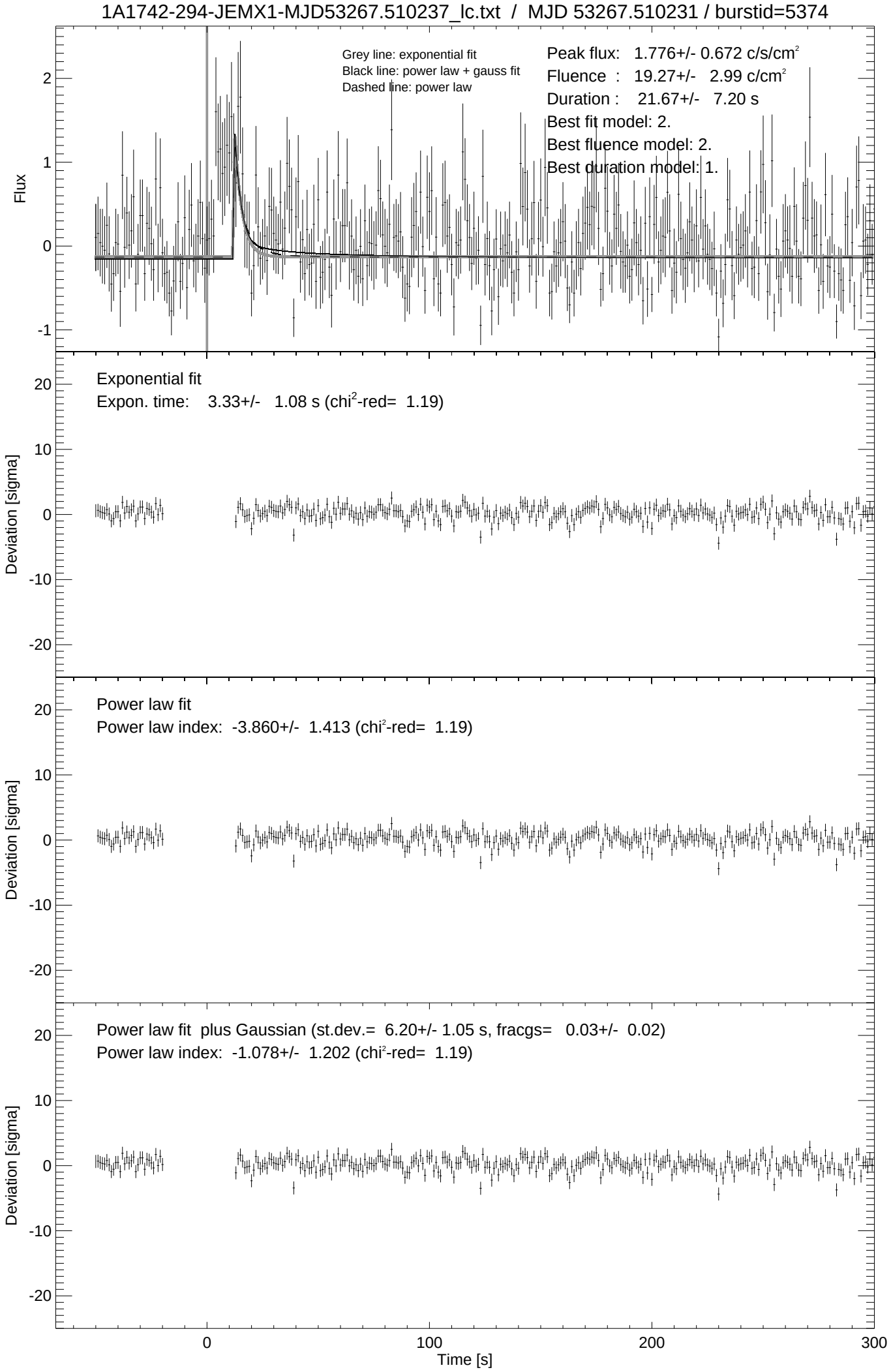
1A1742-294-JEMX1-MJD53267.510237_lc.txt / MJD 53267.510231 / burstid=5374
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.776+/- 0.672 c/s/cm²
Fluence : 19.27+/- 2.99 c/cm²
Duration : 21.67+/- 7.20 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.33+/- 1.08 s (chi²-red= 1.19)
Deviation [sigma]
Power law fit
Power law index: -3.860+/- 1.413 (chi²-red= 1.19)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.20+/- 1.05 s, fracgs= 0.03+/- 0.02)
Power law index: -1.078+/- 1.202 (chi²-red= 1.19)
Deviation [sigma]
Time [s]