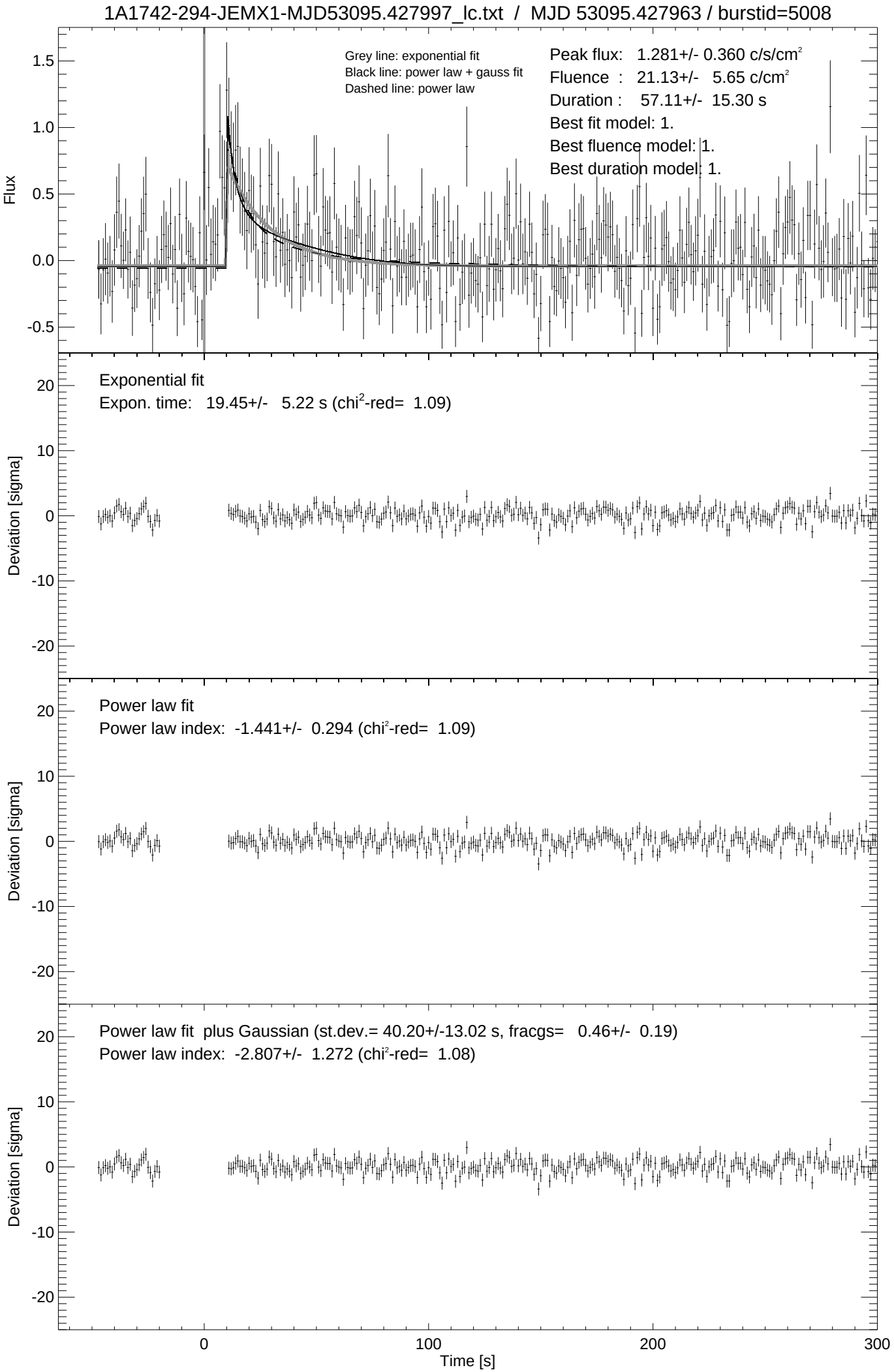
1A1742-294-JEMX1-MJD53095.427997_lc.txt / MJD 53095.427963 / burstid=5008
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.281+/- 0.360 c/s/cm²
Fluence : 21.13+/- 5.65 c/cm²
Duration : 57.11+/- 15.30 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 19.45+/- 5.22 s (chi²-red= 1.09)
Deviation [sigma]
Power law fit
Power law index: -1.441+/- 0.294 (chi²-red= 1.09)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 40.20+/-13.02 s, fracgs= 0.46+/- 0.19)
Power law index: -2.807+/- 1.272 (chi²-red= 1.08)
Deviation [sigma]
Time [s]