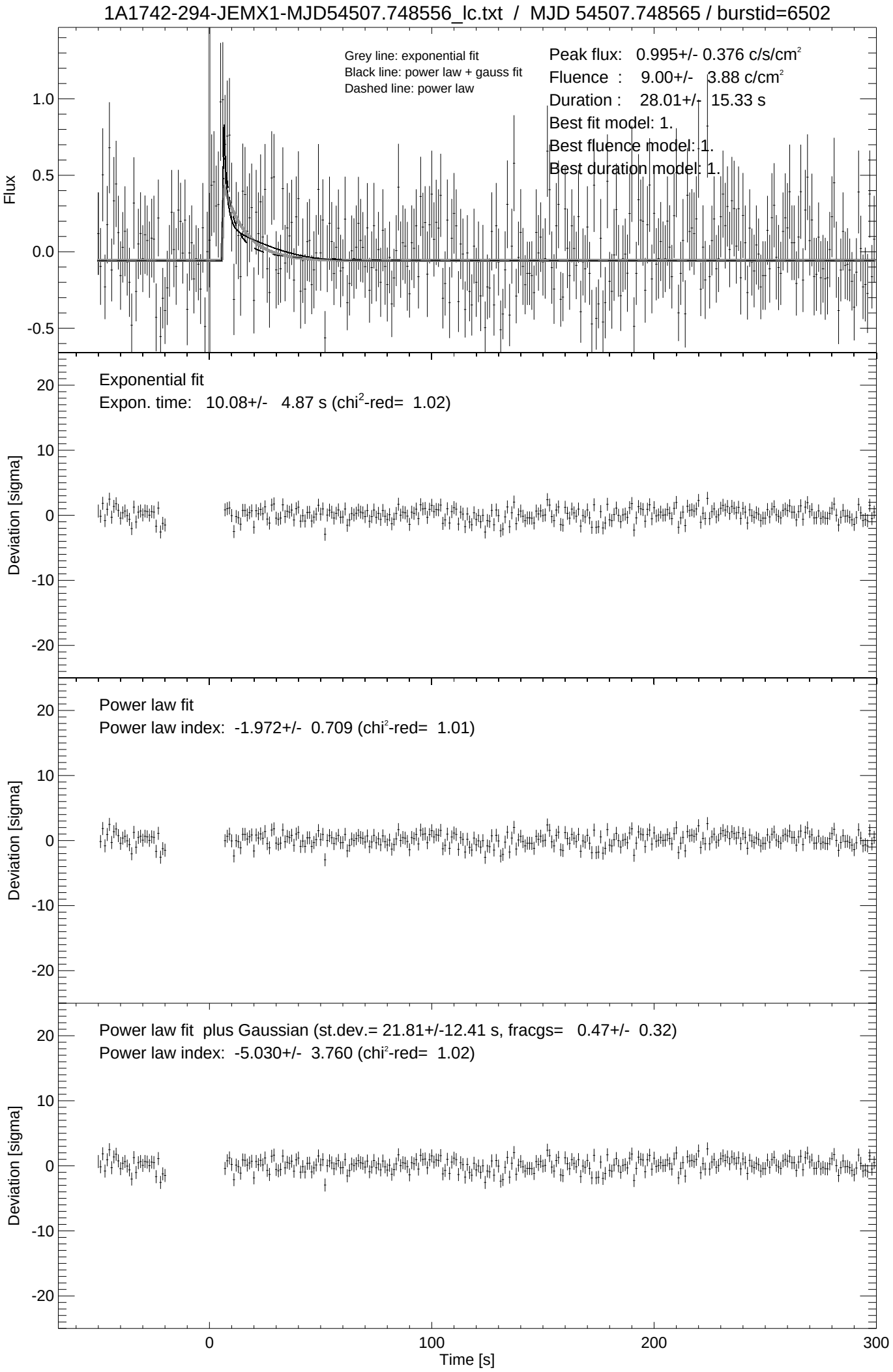
1A1742-294-JEMX1-MJD54507.748556_lc.txt / MJD 54507.748565 / burstid=6502
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.995+/- 0.376 c/s/cm²
Fluence : 9.00+/- 3.88 c/cm²
Duration : 28.01+/- 15.33 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 10.08+/- 4.87 s (chi²-red= 1.02)
Deviation [sigma]
Power law fit
Power law index: -1.972+/- 0.709 (chi²-red= 1.01)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 21.81+/-12.41 s, fracgs= 0.47+/- 0.32)
Power law index: -5.030+/- 3.760 (chi²-red= 1.02)
Deviation [sigma]
Time [s]