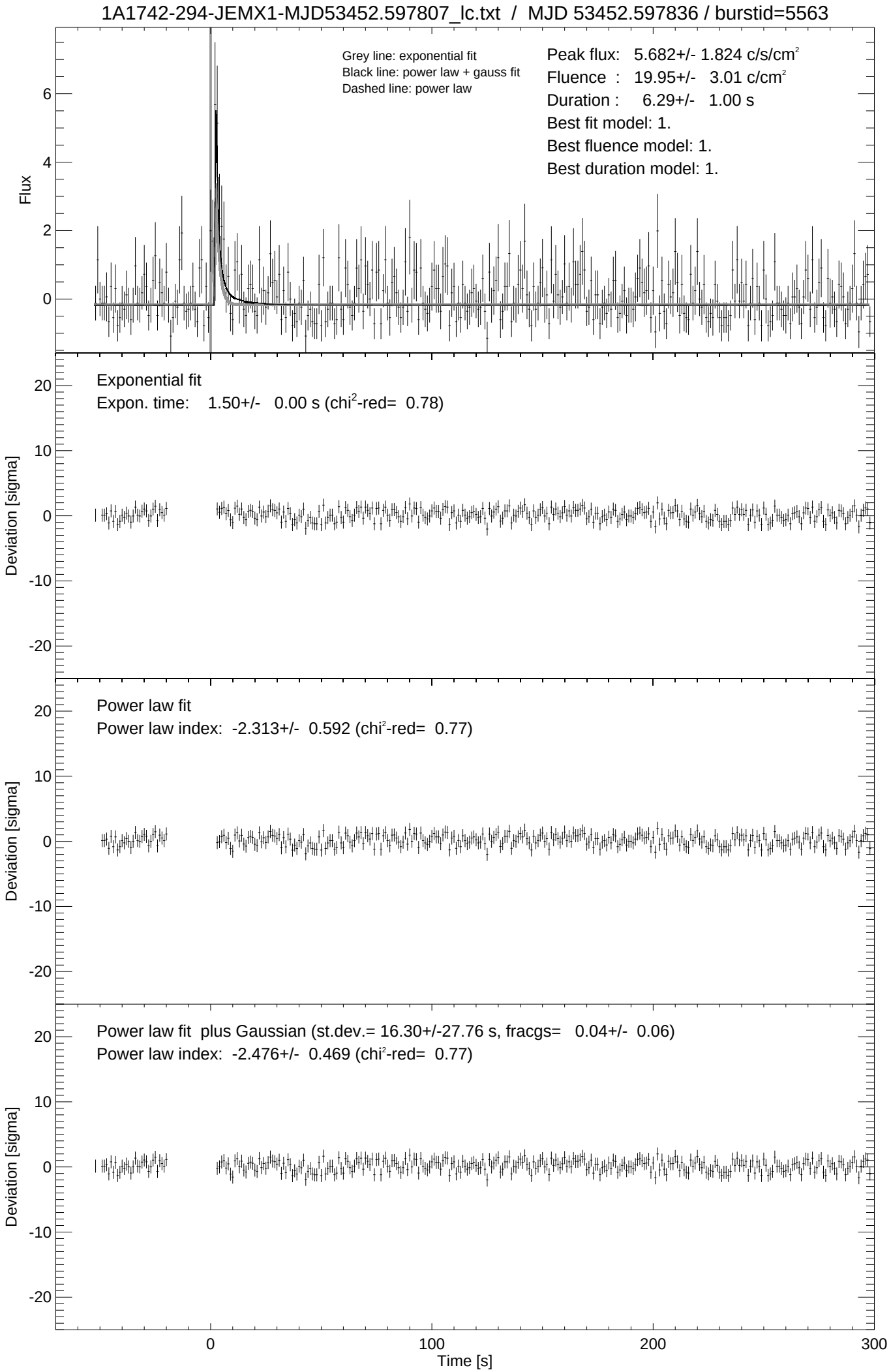
1A1742-294-JEMX1-MJD53452.597807_lc.txt / MJD 53452.597836 / burstid=5563
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.682+/- 1.824 c/s/cm²
Fluence : 19.95+/- 3.01 c/cm²
Duration : 6.29+/- 1.00 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 1.50+/- 0.00 s (chi²-red= 0.78)
Deviation [sigma]
Power law fit
Power law index: -2.313+/- 0.592 (chi²-red= 0.77)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 16.30+/-27.76 s, fracgs= 0.04+/- 0.06)
Power law index: -2.476+/- 0.469 (chi²-red= 0.77)
Deviation [sigma]
Time [s]