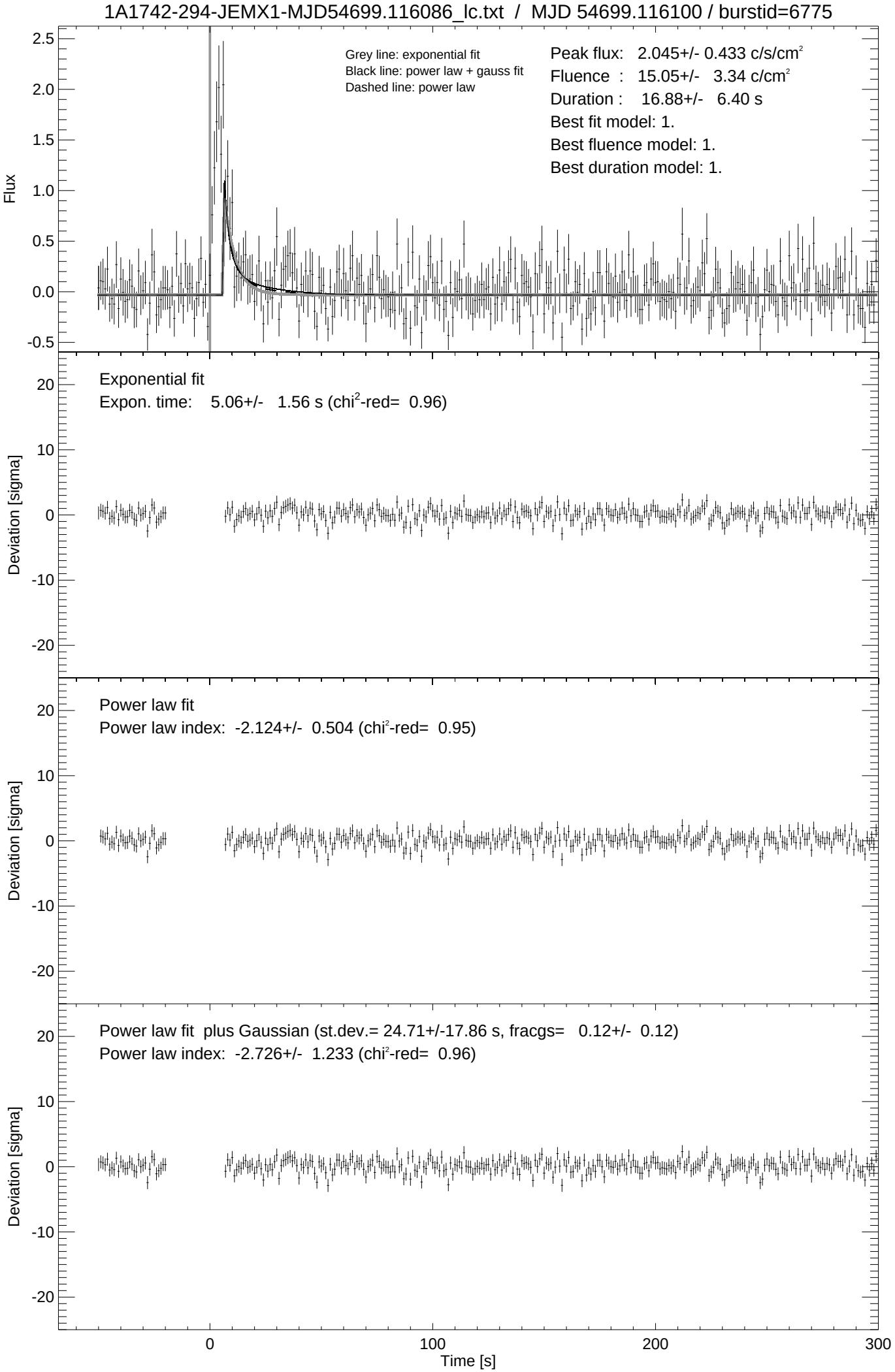
1A1742-294-JEMX1-MJD54699.116086_lc.txt / MJD 54699.116100 / burstid=6775
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.045+/- 0.433 c/s/cm²
Fluence : 15.05+/- 3.34 c/cm²
Duration : 16.88+/- 6.40 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.06+/- 1.56 s (chi²-red= 0.96)
Deviation [sigma]
Power law fit
Power law index: -2.124+/- 0.504 (chi²-red= 0.95)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 24.71+/-17.86 s, fracgs= 0.12+/- 0.12)
Power law index: -2.726+/- 1.233 (chi²-red= 0.96)
Deviation [sigma]
Time [s]