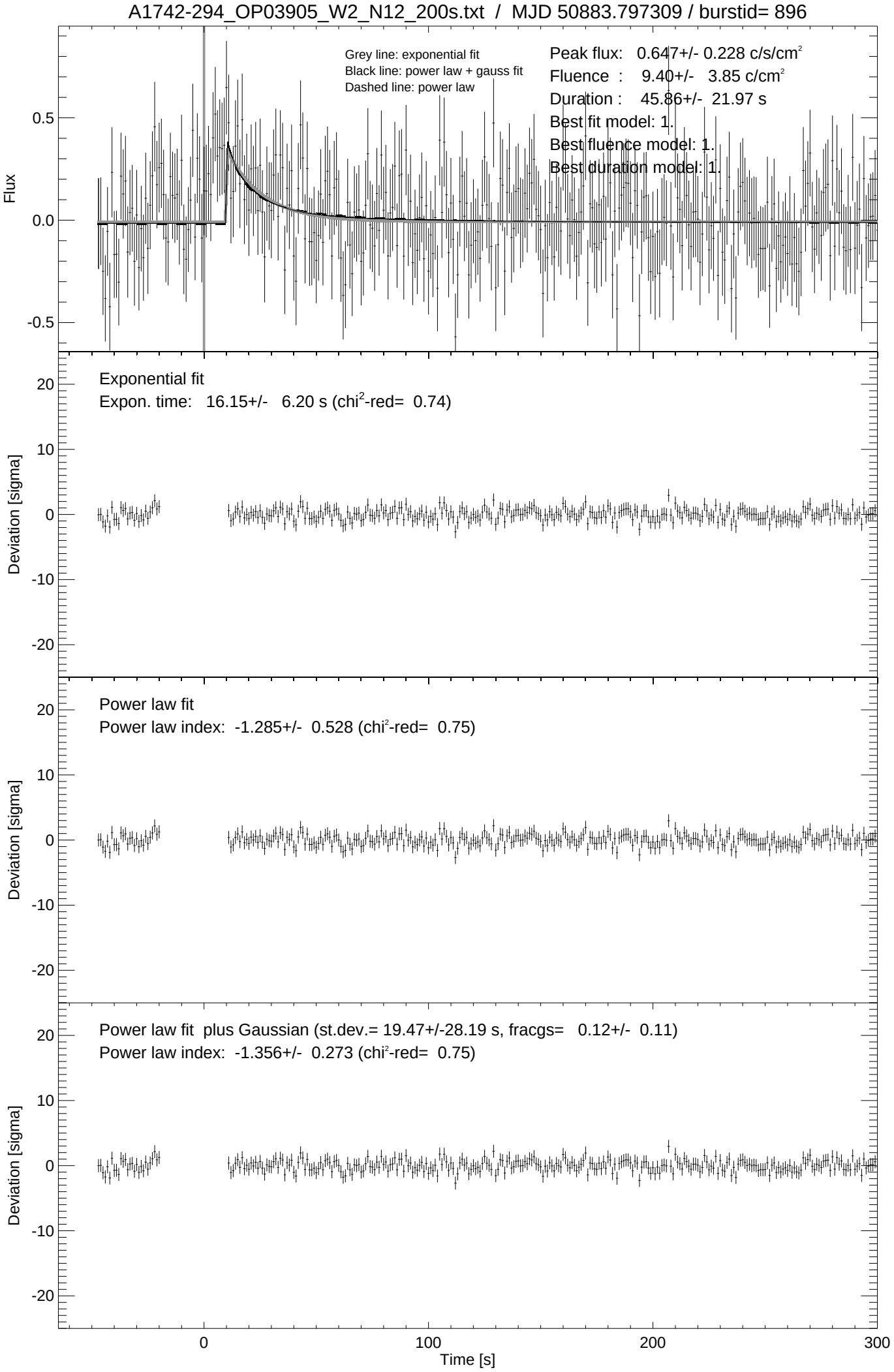
A1742-294_OP03905_W2_N12_200s.txt / MJD 50883.797309 / burstid= 896
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.647+/- 0.228 c/s/cm²
Fluence : 9.40+/- 3.85 c/cm²
Duration : 45.86+/- 21.97 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 16.15+/- 6.20 s (chi²-red= 0.74)
Power law fit
Power law index: -1.285+/- 0.528 (chi²-red= 0.75)
Power law fit plus Gaussian (st.dev.= 19.47+/-28.19 s, fracgs= 0.12+/- 0.11)
Power law index: -1.356+/- 0.273 (chi²-red= 0.75)
Deviation [sigma]
Time [s]