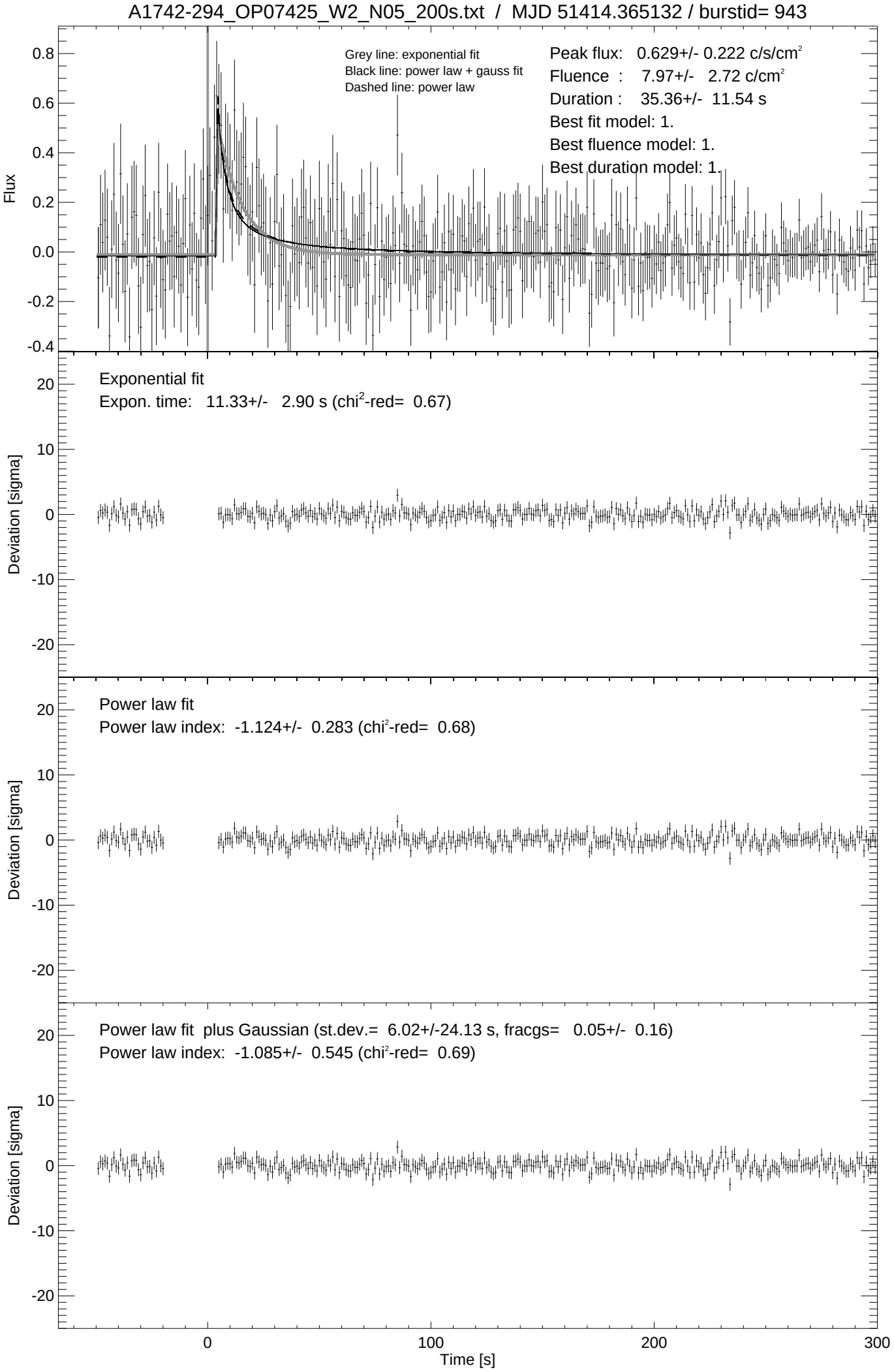
A1742-294_OP07425_W2_N05_200s.txt / MJD 51414.365132 / burstid= 943
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.629+/- 0.222 c/s/cm²
Fluence : 7.97+/- 2.72 c/cm²
Duration : 35.36+/- 11.54 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 11.33+/- 2.90 s (chi²-red= 0.67)
Deviation [sigma]
Power law fit
Power law index: -1.124+/- 0.283 (chi²-red= 0.68)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.02+/-24.13 s, fracgs= 0.05+/- 0.16)
Power law index: -1.085+/- 0.545 (chi²-red= 0.69)
Deviation [sigma]
Time [s]