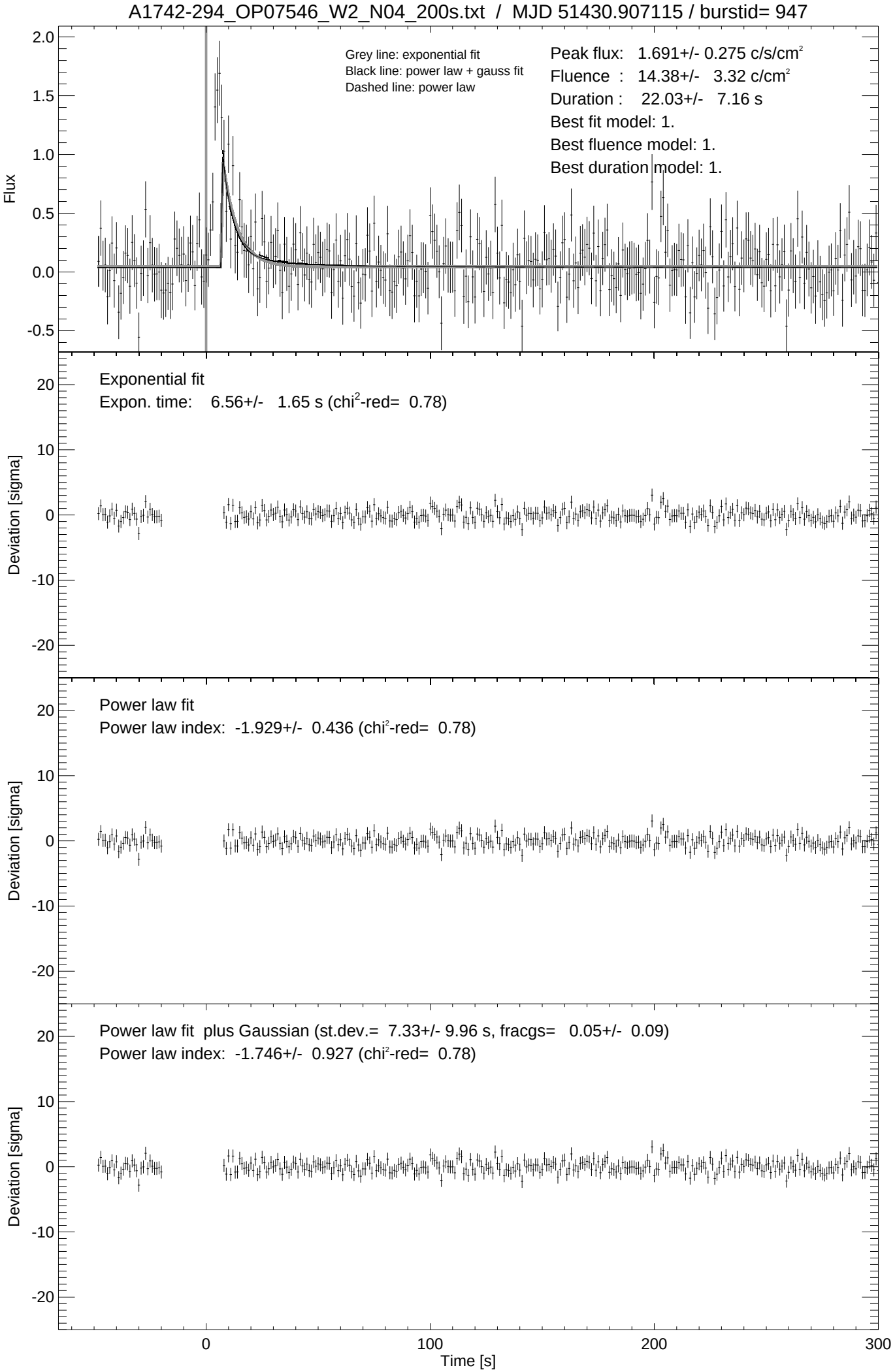
A1742-294_OP07546_W2_N04_200s.txt / MJD 51430.907115 / burstid= 947
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.691+/- 0.275 c/s/cm²
Fluence : 14.38+/- 3.32 c/cm²
Duration : 22.03+/- 7.16 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.56+/- 1.65 s (chi²-red= 0.78)
Deviation [sigma]
Power law fit
Power law index: -1.929+/- 0.436 (chi²-red= 0.78)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.33+/- 9.96 s, fracgs= 0.05+/- 0.09)
Power law index: -1.746+/- 0.927 (chi²-red= 0.78)
Deviation [sigma]
Time [s]