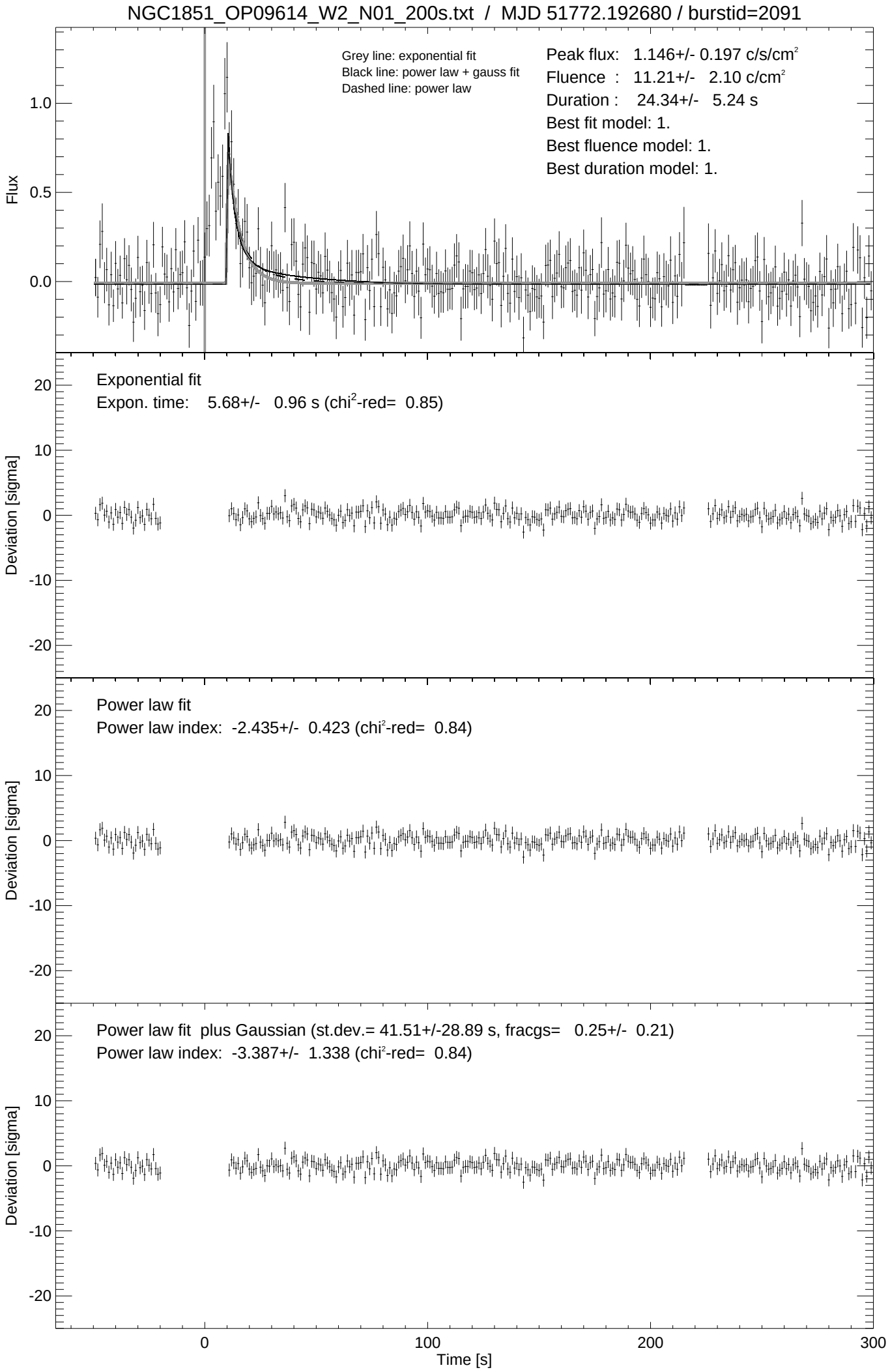
NGC1851_OP09614_W2_N01_200s.txt / MJD 51772.192680 / burstid=2091
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.146+/- 0.197 c/s/cm²
Fluence : 11.21+/- 2.10 c/cm²
Duration : 24.34+/- 5.24 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.68+/- 0.96 s (chi²-red= 0.85)
Deviation [sigma]
Power law fit
Power law index: -2.435+/- 0.423 (chi²-red= 0.84)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 41.51+/-28.89 s, fracgs= 0.25+/- 0.21)
Power law index: -3.387+/- 1.338 (chi²-red= 0.84)
Deviation [sigma]
Time [s]