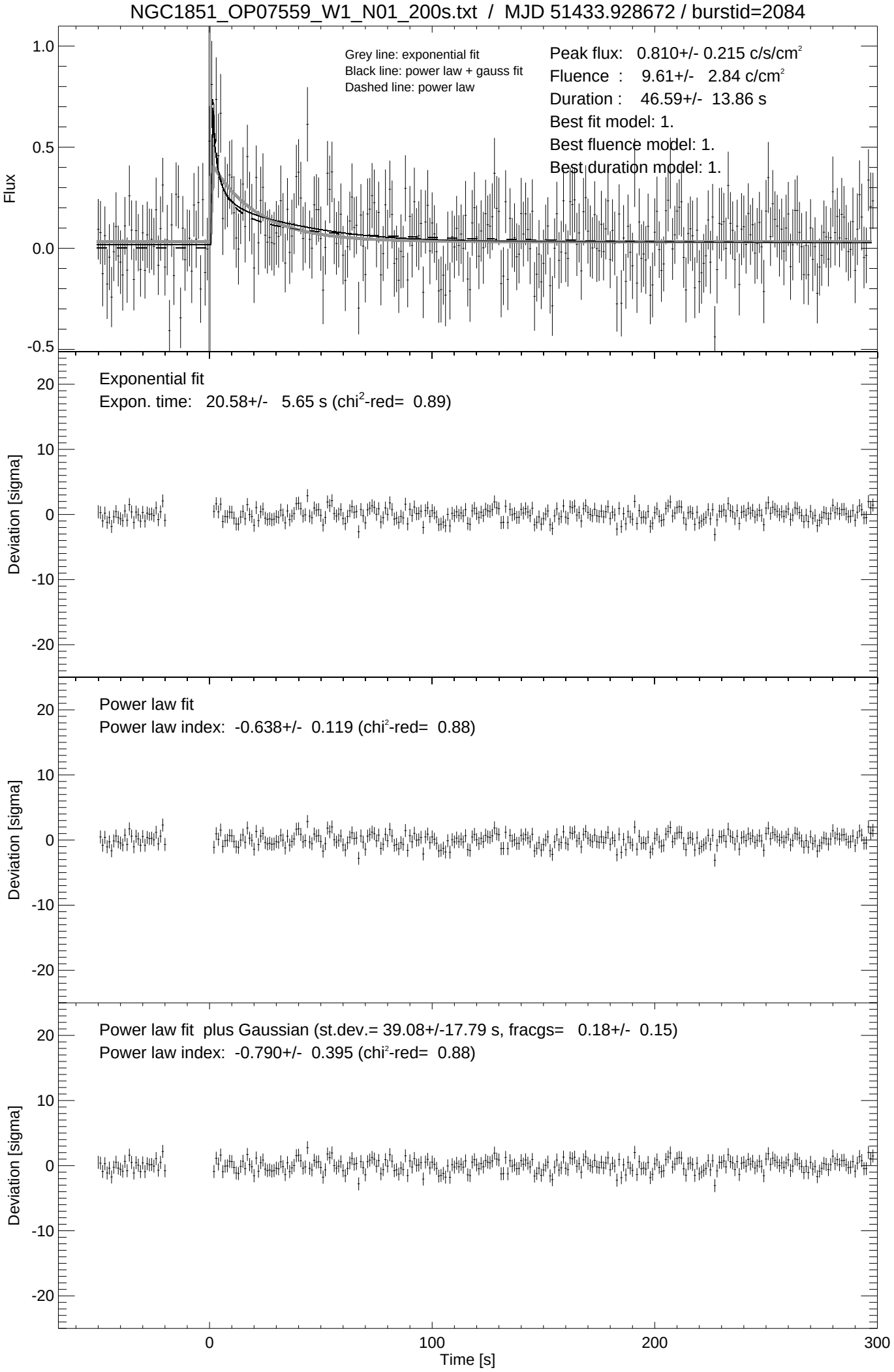
NGC1851_OP07559_W1_N01_200s.txt / MJD 51433.928672 / burstid=2084
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.810+/- 0.215 c/s/cm²
Fluence : 9.61+/- 2.84 c/cm²
Duration : 46.59+/- 13.86 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 20.58+/- 5.65 s (chi²-red= 0.89)
Deviation [sigma]
Power law fit
Power law index: -0.638+/- 0.119 (chi²-red= 0.88)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 39.08+/-17.79 s, fracgs= 0.18+/- 0.15)
Power law index: -0.790+/- 0.395 (chi²-red= 0.88)
Deviation [sigma]
Time [s]