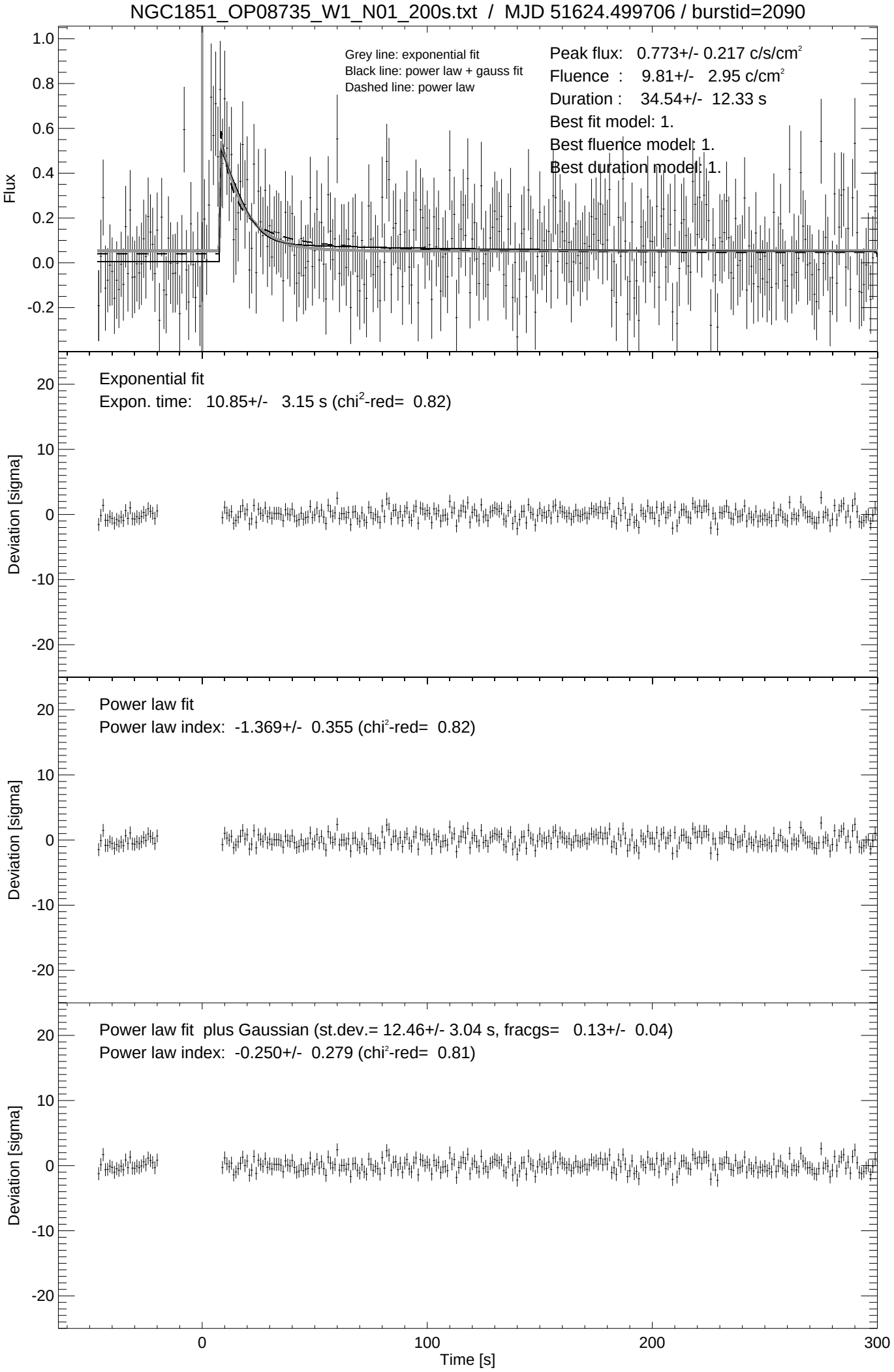
NGC1851_OP08735_W1_N01_200s.txt / MJD 51624.499706 / burstid=2090
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.773+/- 0.217 c/s/cm²
Fluence : 9.81+/- 2.95 c/cm²
Duration : 34.54+/- 12.33 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 10.85+/- 3.15 s (chi²-red= 0.82)
Deviation [sigma]
Power law fit
Power law index: -1.369+/- 0.355 (chi²-red= 0.82)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 12.46+/- 3.04 s, fracgs= 0.13+/- 0.04)
Power law index: -0.250+/- 0.279 (chi²-red= 0.81)
Deviation [sigma]
Time [s]