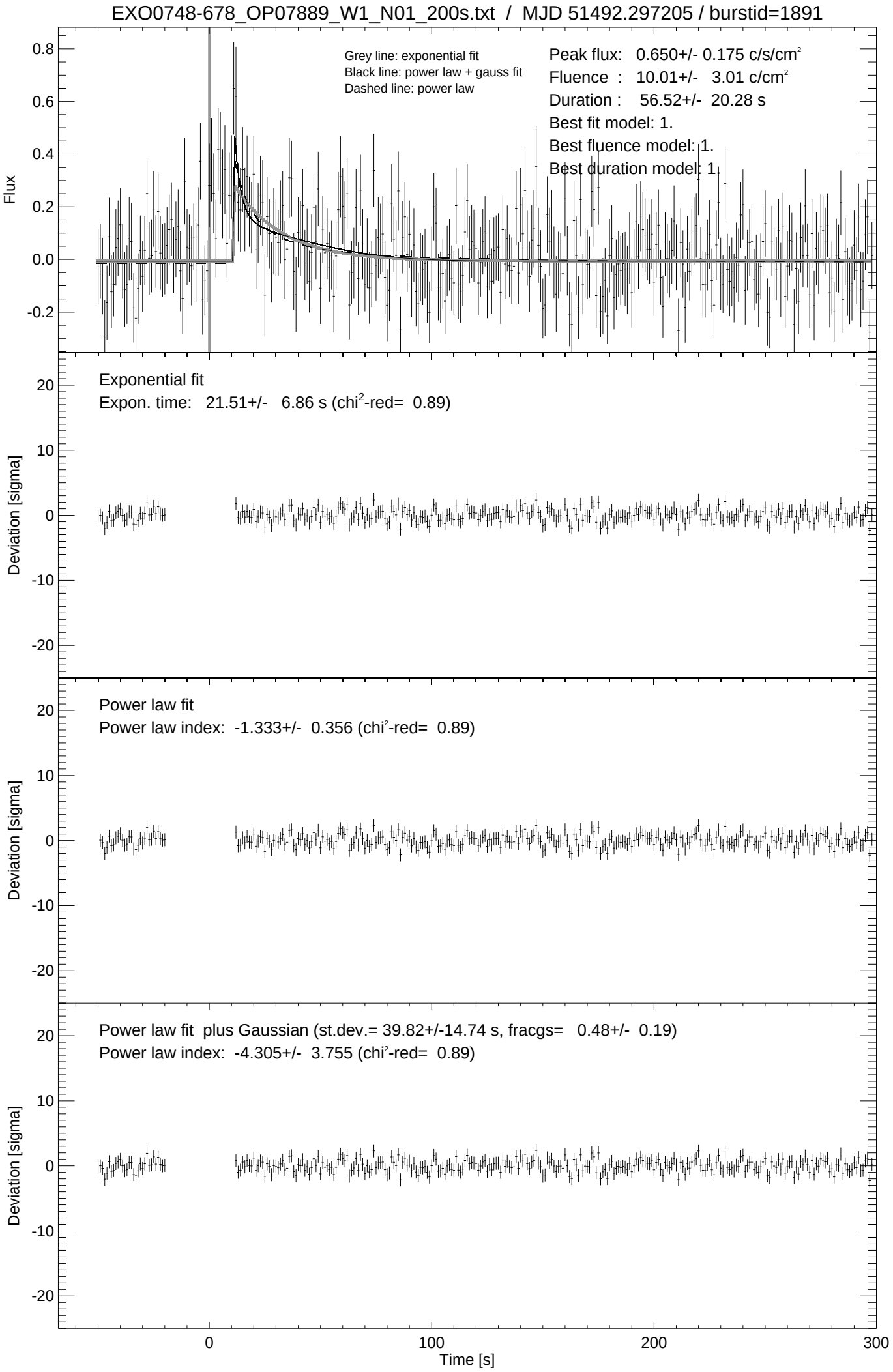
EXO0748-678_OP07889_W1_N01_200s.txt / MJD 51492.297205 / burstid=1891
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.650+/- 0.175 c/s/cm²
Fluence : 10.01+/- 3.01 c/cm²
Duration : 56.52+/- 20.28 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 21.51+/- 6.86 s (chi²-red= 0.89)
Power law fit
Power law index: -1.333+/- 0.356 (chi²-red= 0.89)
Power law fit plus Gaussian (st.dev.= 39.82+/-14.74 s, fracgs= 0.48+/- 0.19)
Power law index: -4.305+/- 3.755 (chi²-red= 0.89)
Deviation [sigma]
Time [s]