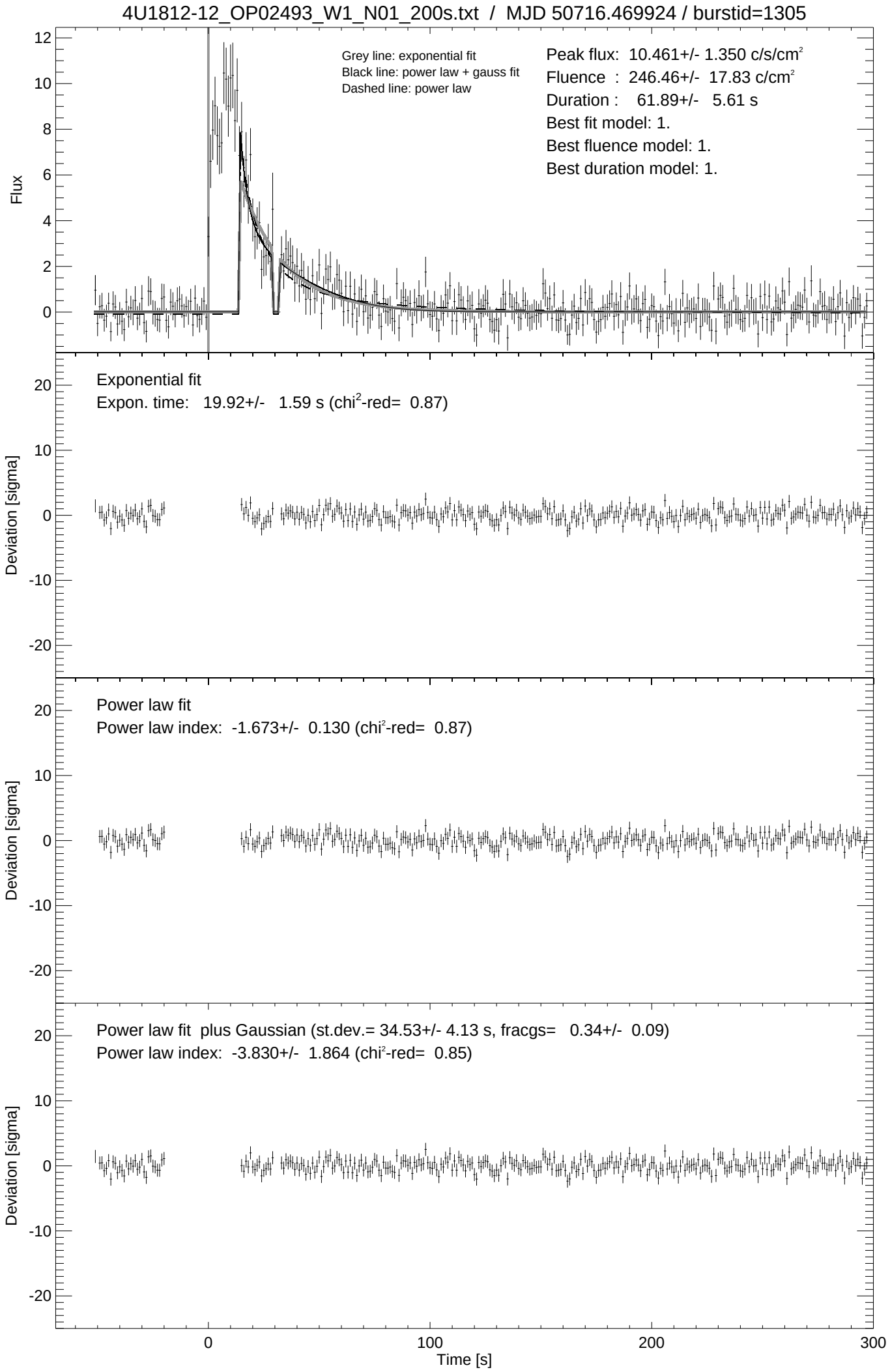
4U1812-12_OP02493_W1_N01_200s.txt / MJD 50716.469924 / burstid=1305
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 10.461+/- 1.350 c/s/cm²
Fluence : 246.46+/- 17.83 c/cm²
Duration : 61.89+/- 5.61 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 19.92+/- 1.59 s (chi²-red= 0.87)
Deviation [sigma]
Power law fit
Power law index: -1.673+/- 0.130 (chi²-red= 0.87)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 34.53+/- 4.13 s, fracgs= 0.34+/- 0.09)
Power law index: -3.830+/- 1.864 (chi²-red= 0.85)
Deviation [sigma]
Time [s]