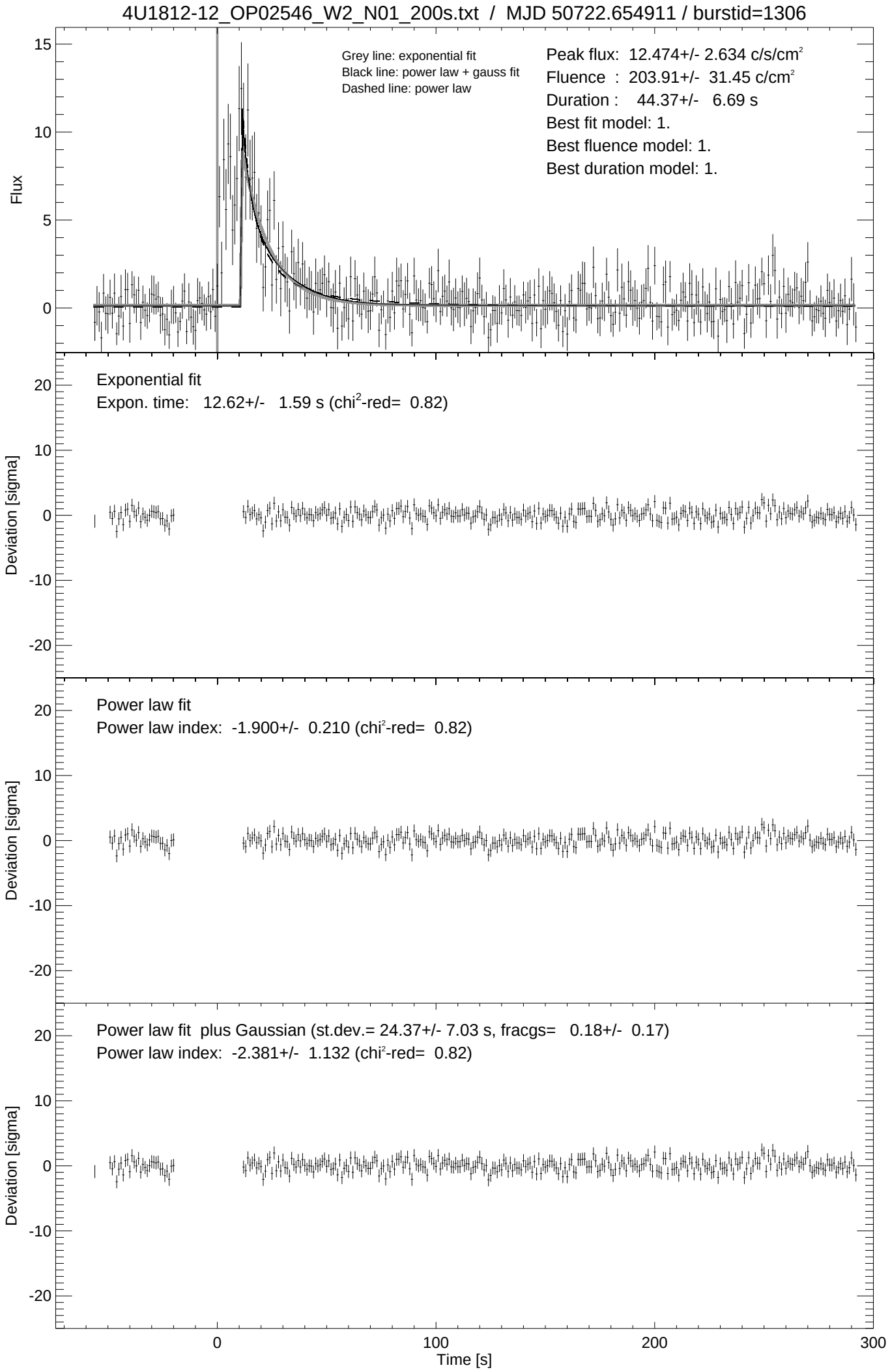
4U1812-12_OP02546_W2_N01_200s.txt / MJD 50722.654911 / burstid=1306
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 12.474+/- 2.634 c/s/cm²
Fluence : 203.91+/- 31.45 c/cm²
Duration : 44.37+/- 6.69 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 12.62+/- 1.59 s (chi²-red= 0.82)
Deviation [sigma]
Power law fit
Power law index: -1.900+/- 0.210 (chi²-red= 0.82)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 24.37+/- 7.03 s, fracgs= 0.18+/- 0.17)
Power law index: -2.381+/- 1.132 (chi²-red= 0.82)
Deviation [sigma]
Time [s]