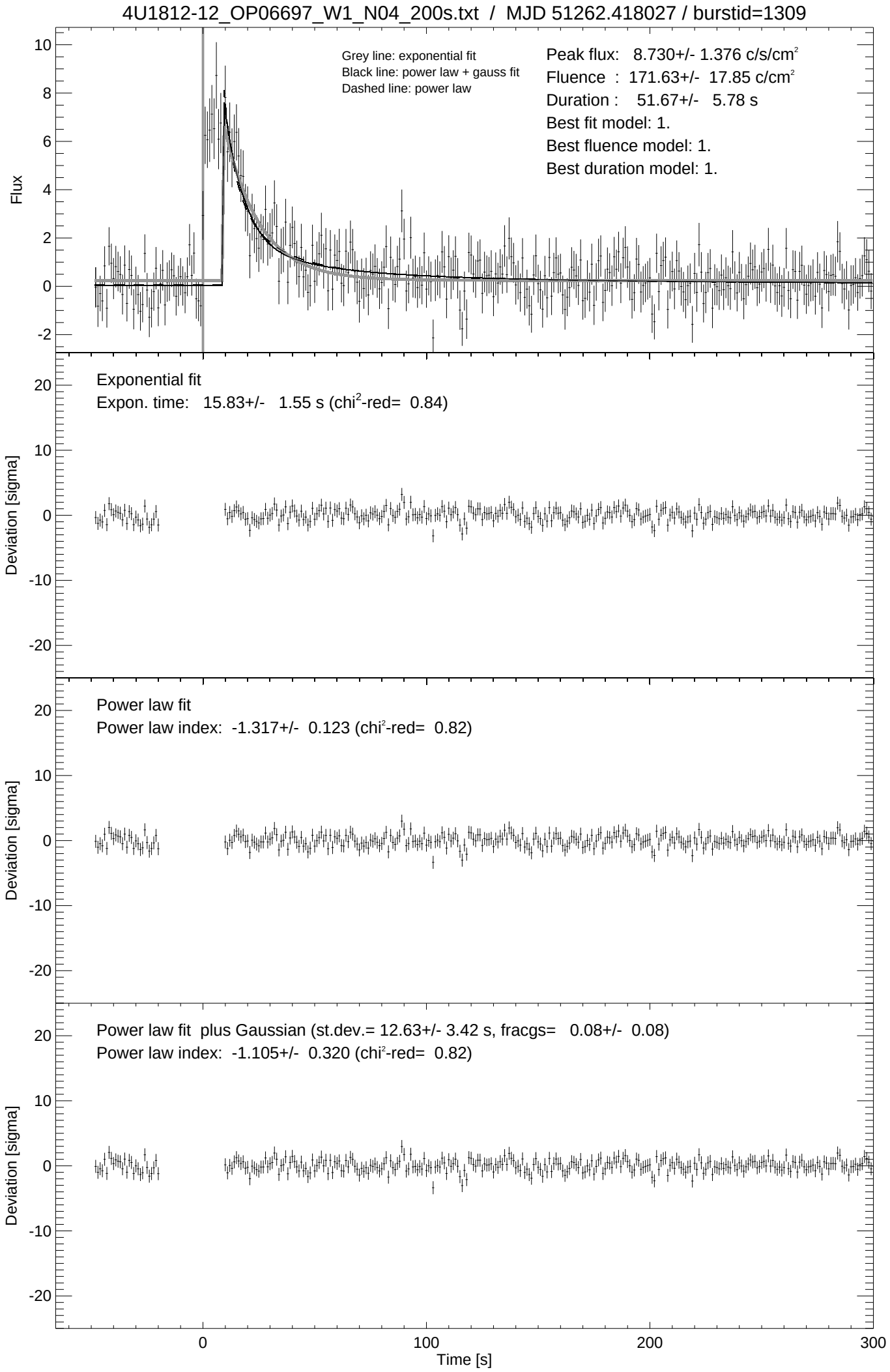
4U1812-12_OP06697_W1_N04_200s.txt / MJD 51262.418027 / burstid=1309
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 8.730+/- 1.376 c/s/cm²
Fluence : 171.63+/- 17.85 c/cm²
Duration : 51.67+/- 5.78 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 15.83+/- 1.55 s (chi²-red= 0.84)
Deviation [sigma]
Power law fit
Power law index: -1.317+/- 0.123 (chi²-red= 0.82)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 12.63+/- 3.42 s, fracgs= 0.08+/- 0.08)
Power law index: -1.105+/- 0.320 (chi²-red= 0.82)
Deviation [sigma]
Time [s]