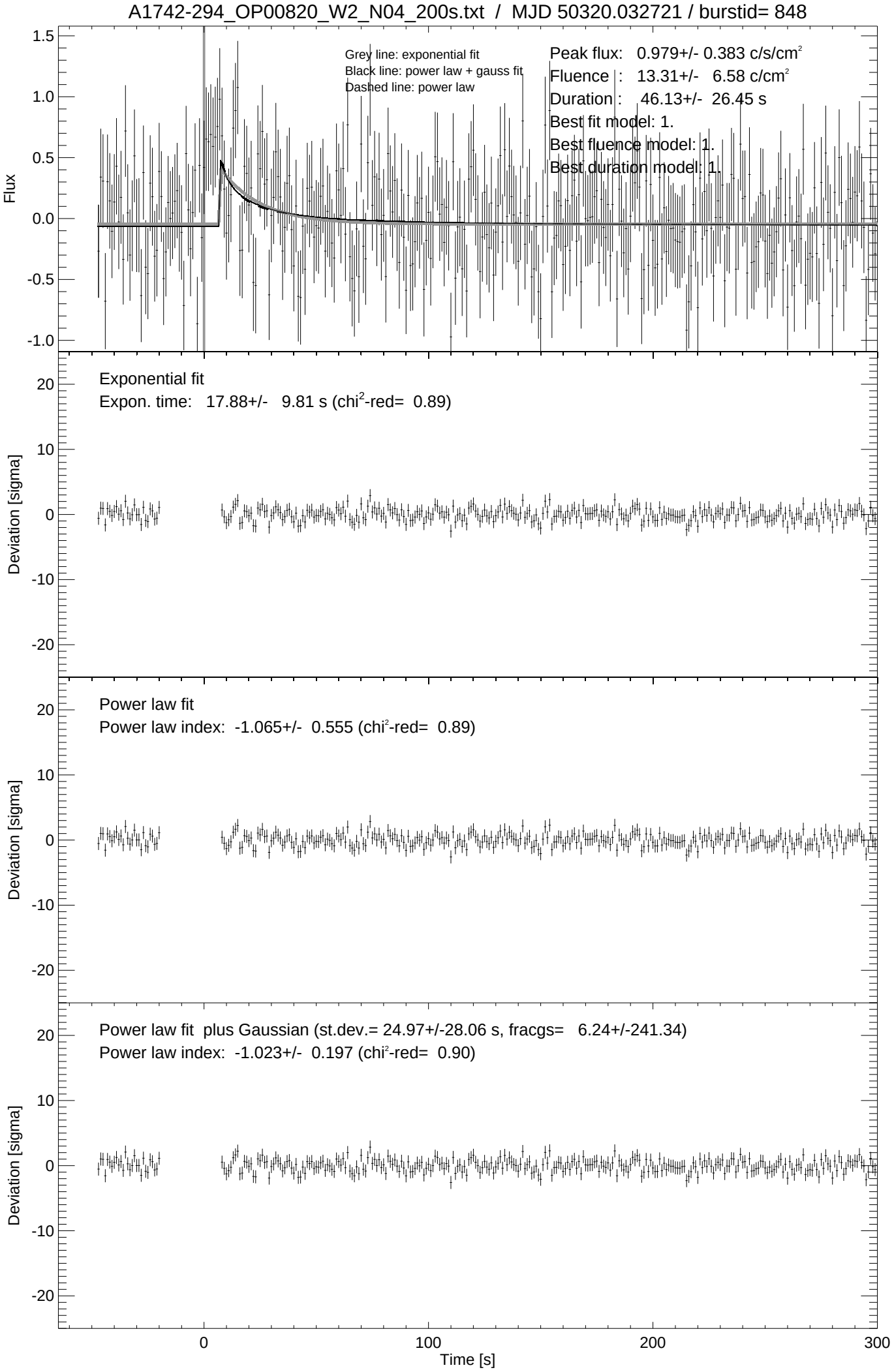
A1742-294_OP00820_W2_N04_200s.txt / MJD 50320.032721 / burstid= 848
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.979+/- 0.383 c/s/cm²
Fluence : 13.31+/- 6.58 c/cm²
Duration : 46.13+/- 26.45 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 17.88+/- 9.81 s (chi²-red= 0.89)
Deviation [sigma]
Power law fit
Power law index: -1.065+/- 0.555 (chi²-red= 0.89)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 24.97+/-28.06 s, fracgs= 6.24+/-241.34)
Power law index: -1.023+/- 0.197 (chi²-red= 0.90)
Deviation [sigma]
Time [s]