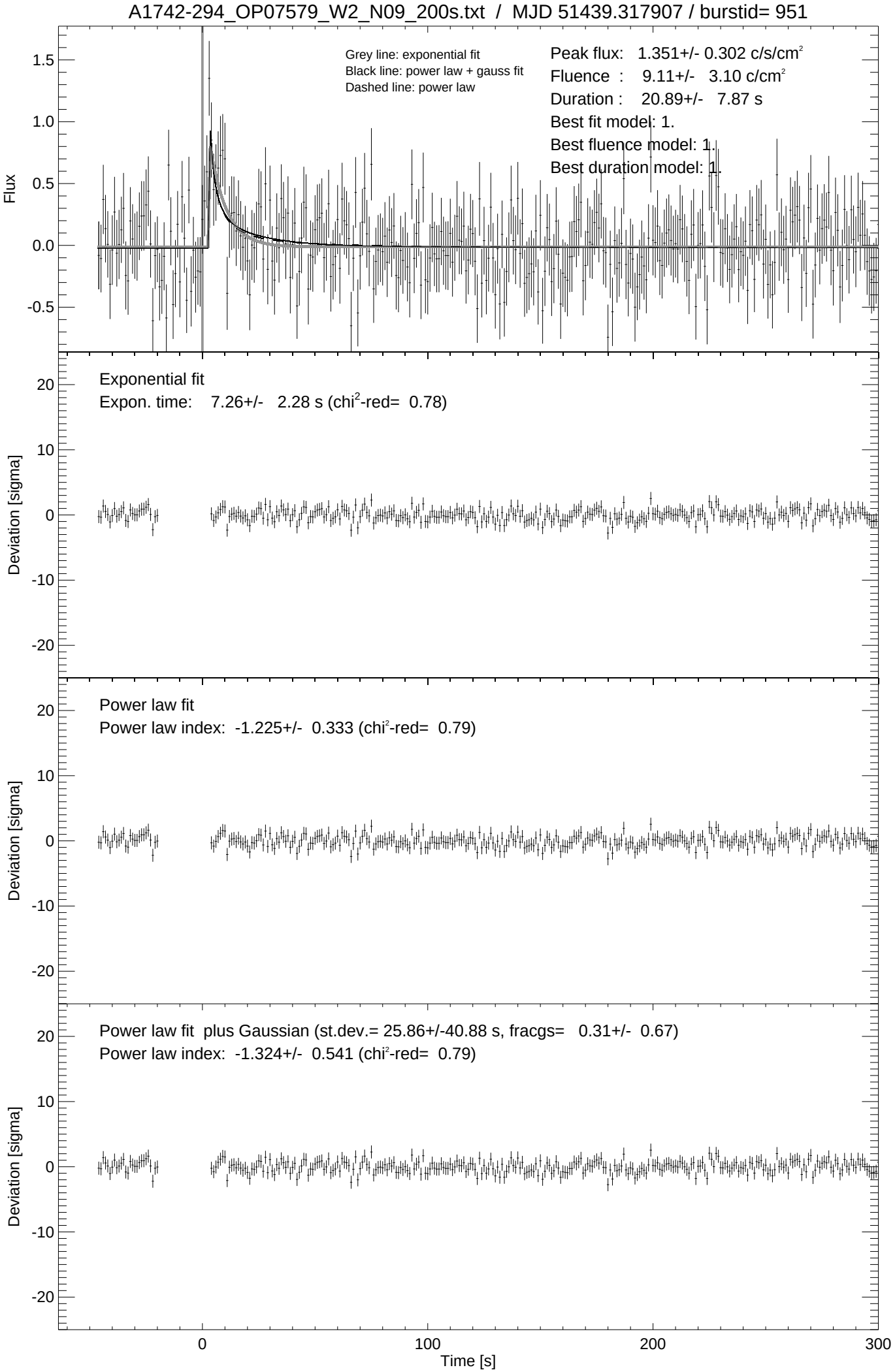
A1742-294_OP07579_W2_N09_200s.txt / MJD 51439.317907 / burstid= 951
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.351+/- 0.302 c/s/cm²
Fluence : 9.11+/- 3.10 c/cm²
Duration : 20.89+/- 7.87 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.26+/- 2.28 s (chi²-red= 0.78)
Deviation [sigma]
Power law fit
Power law index: -1.225+/- 0.333 (chi²-red= 0.79)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 25.86+/-40.88 s, fracgs= 0.31+/- 0.67)
Power law index: -1.324+/- 0.541 (chi²-red= 0.79)
Deviation [sigma]
Time [s]