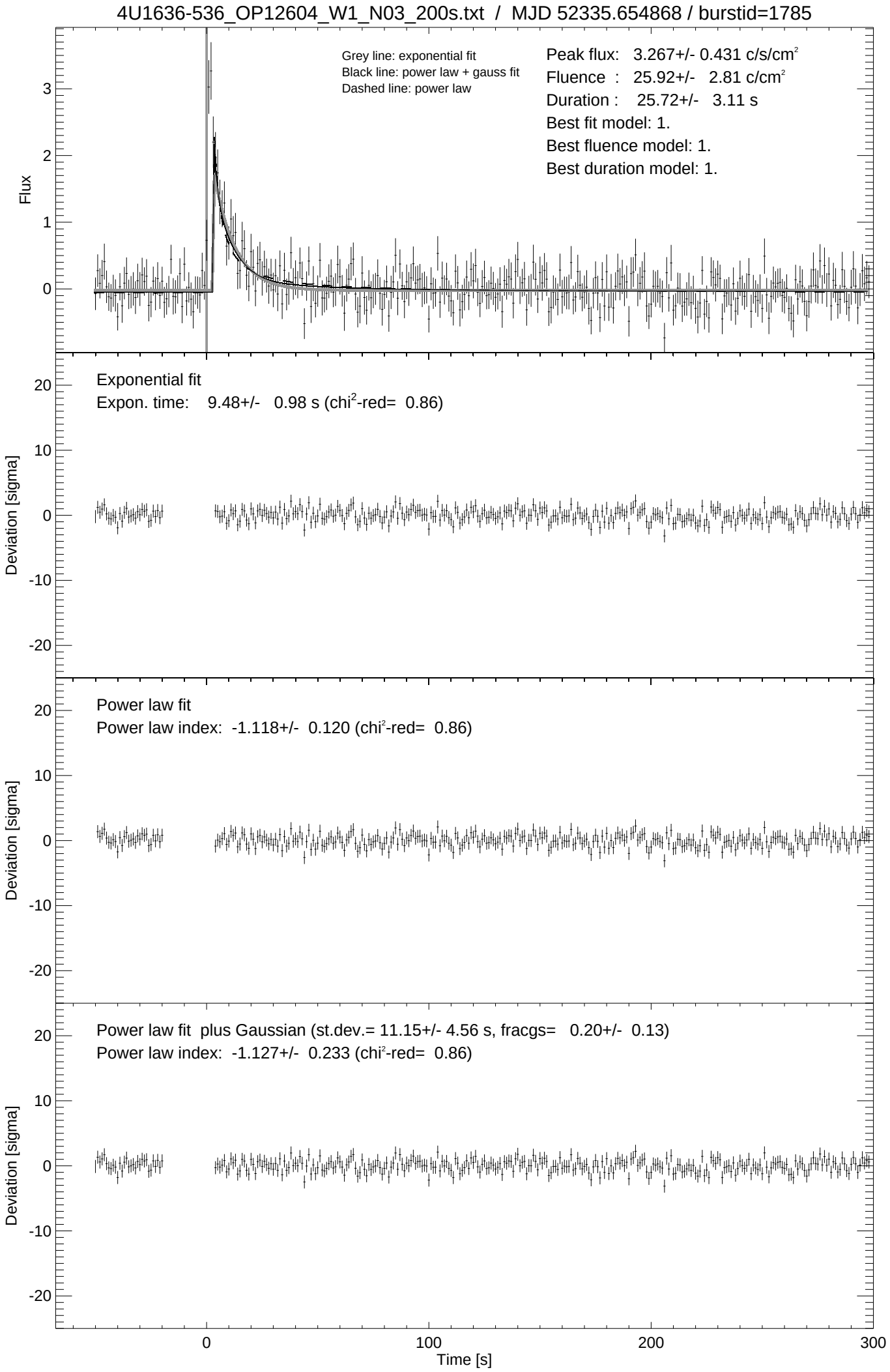
4U1636-536_OP12604_W1_N03_200s.txt / MJD 52335.654868 / burstid=1785
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.267+/- 0.431 c/s/cm²
Fluence : 25.92+/- 2.81 c/cm²
Duration : 25.72+/- 3.11 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 9.48+/- 0.98 s (chi²-red= 0.86)
Deviation [sigma]
Power law fit
Power law index: -1.118+/- 0.120 (chi²-red= 0.86)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 11.15+/- 4.56 s, fracgs= 0.20+/- 0.13)
Power law index: -1.127+/- 0.233 (chi²-red= 0.86)
Deviation [sigma]
Time [s]