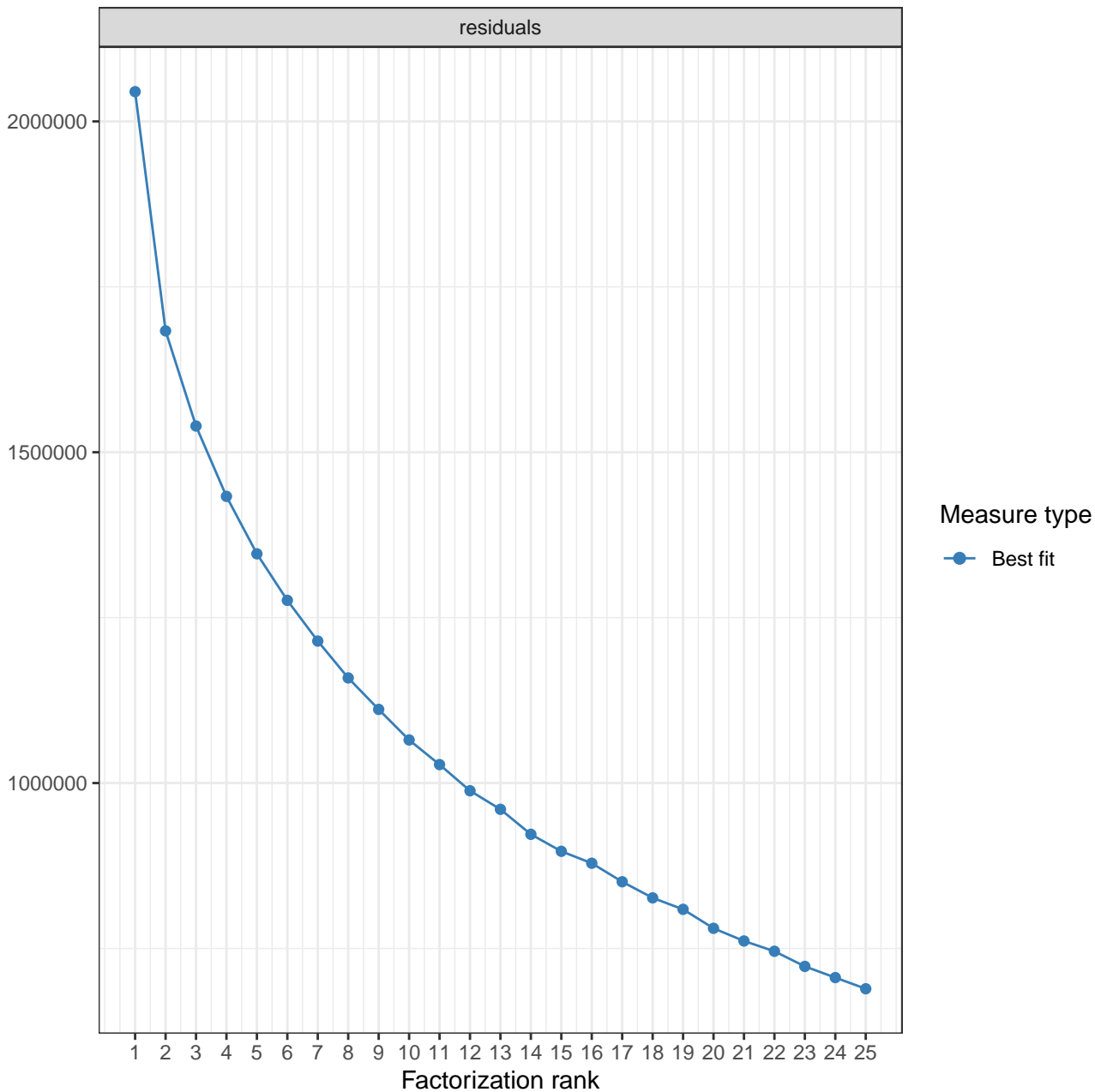


NMF rank survey



NMF rank survey

