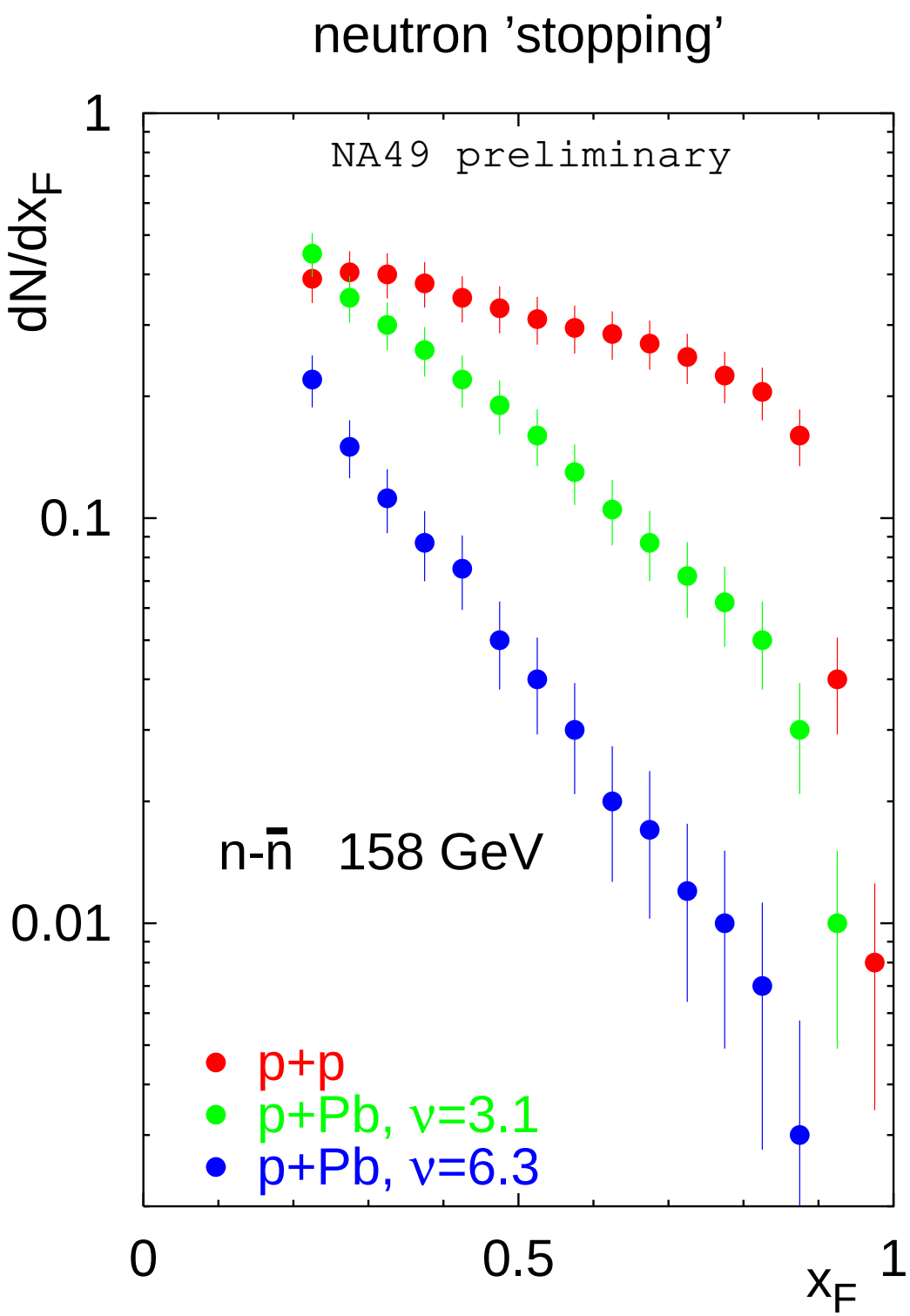
Neutrons in p+Pb collisions

Looking at net neutron spectra in p+Pb collisions, we observe a similar dramatic change of x_F distributions with increasing centrality, as in the net proton case. Our most central and most peripheral p+Pb sample is shown here in comparison with proton+proton data.