Neutrons

NA49 has an ability to measure neutron spectra, in the reactions with low multiplicity, by a calorimeter. Comparing neutron+proton $\rightarrow$ net proton and proton+proton $\rightarrow$ net neutron spectra, we see a good agreement. (Assumption is that antineutron=antiproton yield. We use deuteron beam to get clean neutron+proton target interactions.)