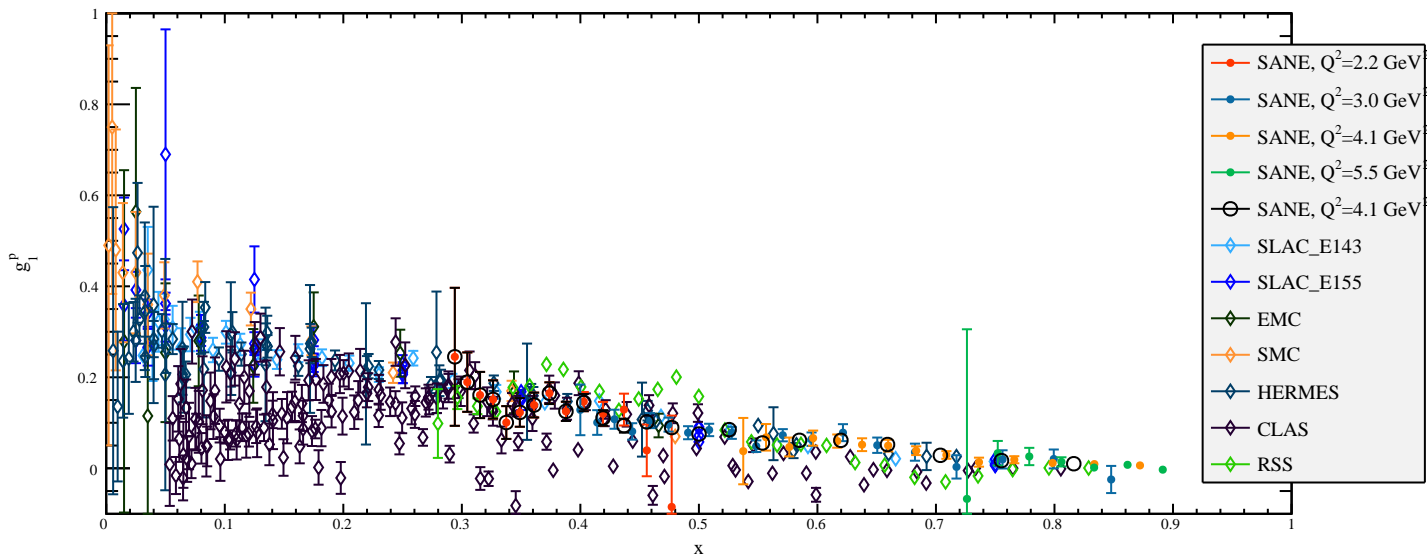


Preliminary  $g_1^p$ ,  $E=4.7$  GeV



Preliminary  $g_2^p$ ,  $E=4.7$  GeV

