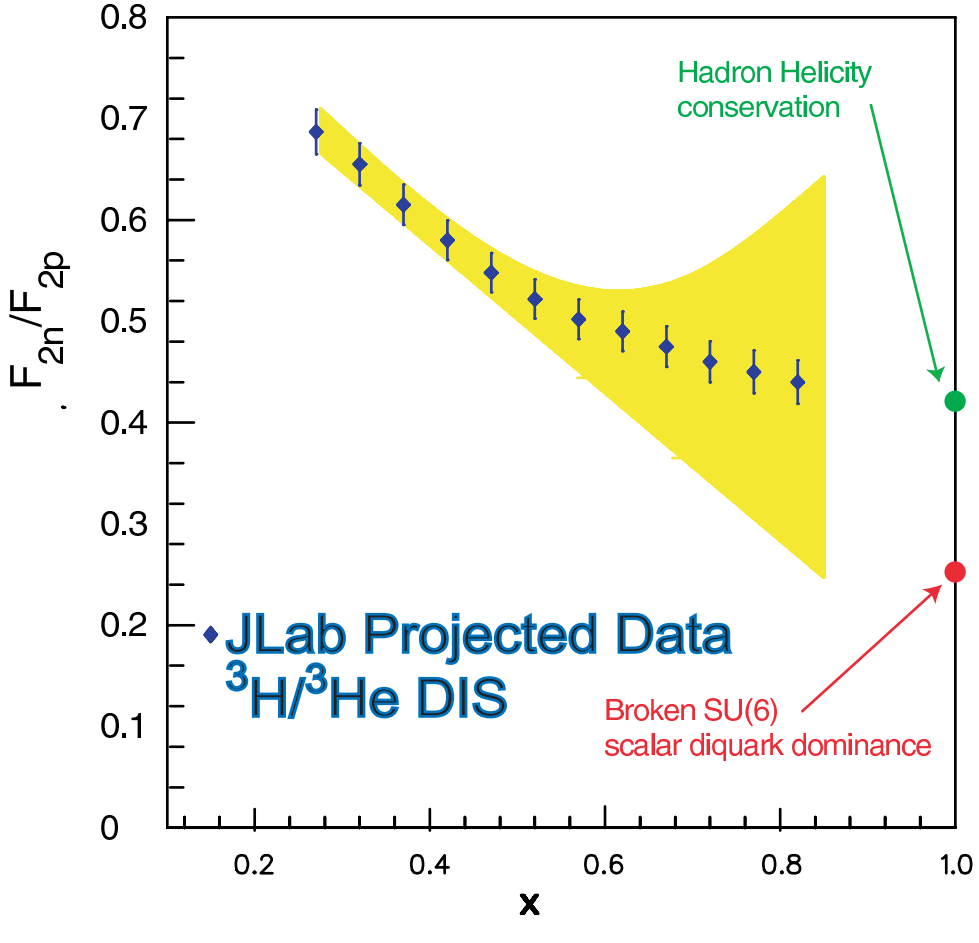
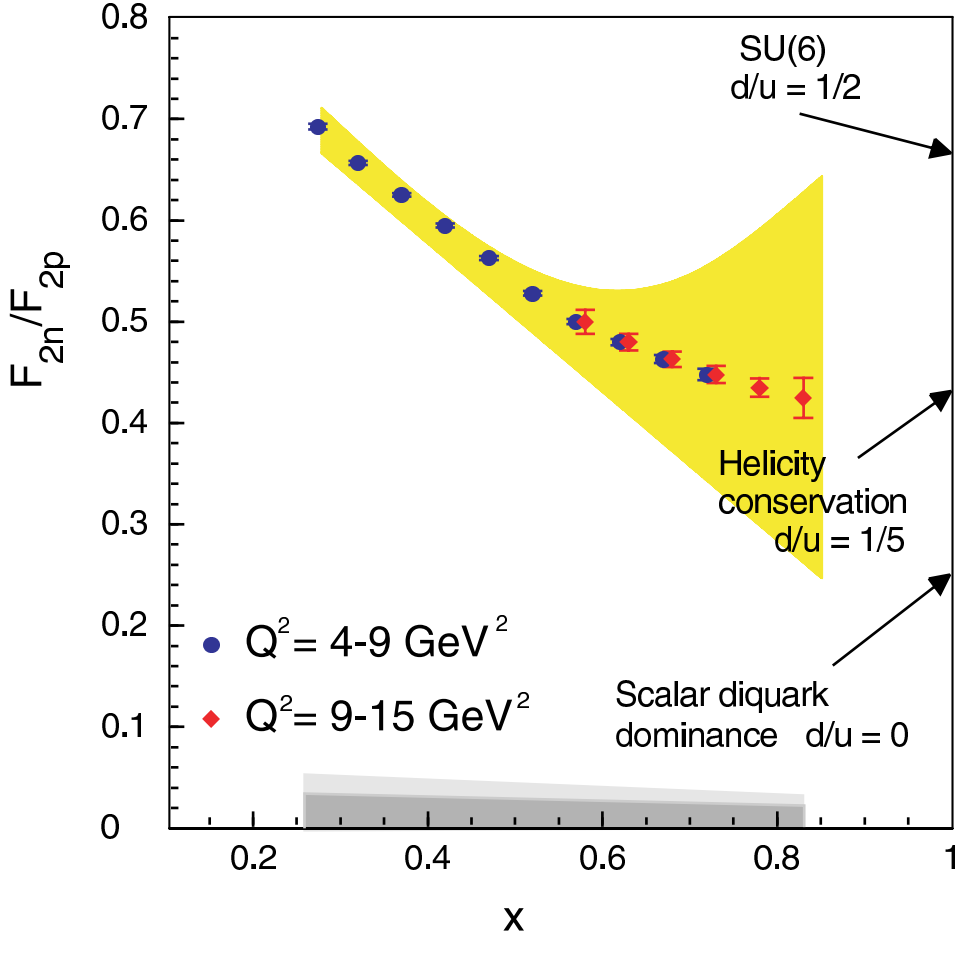

Hadron Helicity
conservation
JLab Projected Data
^{3}H/^{3}He DIS
Broken SU(6)
scalar diquark dominance
F_{2n}/F_{2p}
x
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.2
0.4
0.6
0.8
1.0


SU(6)
d/u = 1/2
Helicity
conservation
d/u = 1/5
Q^2= 4-9 GeV^2
Q^2= 9-15 GeV^2
Scalar diquark
dominance d/u = 0
F_{2n}/F_{2p}
x
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.2
0.4
0.6
0.8
1