

**DUNE:ProtoDUNE-SP Simulation**

**1GeV/c Pion Beam**

**Candidates**

45000  
40000  
35000  
30000  
25000  
20000  
15000  
10000  
5000

**Data/MC**

2  
1.5  
1  
0.5  
0

**Fail/Pass**

-0.4 -0.2 0 0.2 0.4 0.6 0.8 1 1.2 1.4

