```
%auto-ignore
# Misak Sargsian (MS CD-Bonn) theoretical cross sections and reduced cross sections as a function of missing momentum
# theta nq = 75 (deg)
# header definitions
# pm_bin
                             : missig momentum bin center (GeV/c) (bin width from center is \pm 0.02 GeV)
# pm_avg
# theory_pwbaXsec
                            : average missing momentum over pm_bin (GeV/c)
: theoretical cross section using the MS CD-Bonn PWBA model ( nb / (MeV Sr^2) )
# theory_fsiXsec : theoretical cross section using the MS CD-Bonn FSI model ( nb / (MeV Sr^2) )
# theory red pwbaXsec : theoretical reduced cross section using the MS CD-Bonn PWBA model (fm^3)
# theory_fsiXsec
  theory_red_fsiXsec : theoretical reduced cross section using the MS CD-Bonn FSI model (fm^3)
# common values for pm_bin indicate kinematic settings that contribute to the same missing momentum bin and are used in averaging
#! pm_bin[f,0]/ pm_avg[f,1]/ theory_pwbaXsec[f,2]/ theory_fsiXsec[f,3]/ theory_red_pwbaXsec[f,4]/ theory_red_fsiXsec[f,5]/
0.02000 0.03205 1.72176E+00 1.66664E+00 5.39199E+00 5.21937E+00
0.06000 0.06131 4.55347E-01 4.26271E-01 1.41602E+00 1.32560E+00
0.10000 0.09788 9.85173E-02 8.74637E-02 3.04556E-01 2.70385E-01
0.14000 0.13715
0.18000 0.17692
                      2.45342E-02
7.36943E-03
                                       1.87976E-02 7.62037E-02
4.42289E-03 2.30558E-02
                                                                       5.83857E-02
                                                                        1.38373E-02
0.22000 0.21724
                      2.56754E-03
                                       1.51935E-03 8.02525E-03
                                                                        4.74897E-03
0.26000 0.25809
                      1.01354E-03 5.39317E-04 3.14172E-03
                                                                        1.67174E-03
0.30000
           0.29969
                       4.48684E-04
                                       3.70751E-04 1.36634E-03
                                      2.96104E-04 6.82747E-04
2.90369E-04 3.73021E-04
0.34000 0.33965
                      2.29204E-04
                                                                        8.82028E-04
0.38000 0.37969
                      1.28441E-04
                                                                        8.43300E-04
0.42000
           0.41934
                       7.75968E-05
                                       2.77027E-04
                                                       2.19946E-04
                                                                        7.85227E-04
                      4.96562E-05
                                       1.85513E-04 1.36984E-04
0.46000 0.45863
                                                                        5.11766E-04
0.50000
           0.49812
                      3.27029E-05
                                       1.26696E-04 8.80318E-05
                                                                        3.41049E-04
                                       9.54254E-05 5.77717E-05
6.38151E-05 3.85276E-05
0.54000
           0.53763
                      2.21357E-05
                                                                        2.49049E-04
0.58000 0.57688
                      1.52295E-05
                                                                        1.61439E-04
0.62000 0.61586
                      1.06805E-05
                                       4.42772E-05 2.59343E-05
                                                                        1.07514E-04
0.66000 0.65361
                      7.64850E-06
                                       2.52247E-05
                                                       1.77221E-05 5.84473E-05
0.70000 0.69332 5.39647E-06 1.42834E-05 1.18904E-05 3.14715E-05 0.74000 0.73493 3.69232E-06 8.53436E-06 7.77737E-06 1.79765E-05
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