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%auto-ignore
# Sabine Jeschonnek, J.W.V.Orderen, W.P.Ford (JVO WJC2) theoretical cross sections and reduced cross sections as a function of missing momentum
#
# theta_nq = 35 (deg)
#
# header definitions
#
# pm_bin          : missig momentum bin center (GeV/c) (bin width from center is +/- 0.02 GeV)
# pm_avg          : average missing momentum over pm_bin (GeV/c)
# theory_pwbaXsec : theoretical cross section using the JVO WJC2 PWBA model ( nb / (MeV Sr^2) )
# theory_fsiXsec  : theoretical cross section using the JVO WJC2 FSI model ( nb / (MeV Sr^2) )
# theory_red_pwbaXsec : theoretical reduced cross section using the JVO WJC2 PWBA model (fm^3)
# theory_red_fsiXsec : theoretical reduced cross section using the JVO WJC2 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 0.03181 3.30977E-05 3.20321E-05 5.32348E+00 5.15210E+00
0.06000 0.06217 7.92525E-06 7.52901E-06 1.33006E+00 1.26356E+00
0.10000 0.09914 1.54983E-06 1.43248E-06 2.83152E-01 2.61712E-01
0.14000 0.13875 3.47434E-07 3.11895E-07 7.05256E-02 6.33116E-02
0.18000 0.17780 9.90661E-08 8.67746E-08 2.19150E-02 1.91959E-02
0.22000 0.21766 3.31924E-08 2.84723E-08 7.78973E-03 6.68201E-03
0.26000 0.25754 1.28819E-08 1.08814E-08 3.18843E-03 2.69328E-03
0.30000 0.29743 5.77359E-09 4.81458E-09 1.50185E-03 1.25239E-03
0.34000 0.33737 2.98635E-09 2.45495E-09 8.11220E-04 6.66869E-04
0.38000 0.37612 1.77624E-09 1.43690E-09 4.99611E-04 4.04162E-04
0.46000 0.46410 3.38021E-09 2.66273E-09 2.14471E-04 1.68948E-04
0.46000 0.46429 3.37054E-09 2.65425E-09 2.14137E-04 1.68629E-04
0.50000 0.50187 2.43581E-09 1.88143E-09 1.61638E-04 1.24851E-04
0.50000 0.50199 2.43383E-09 1.87976E-09 1.61514E-04 1.24745E-04
0.54000 0.54066 1.76866E-09 1.33938E-09 1.24144E-04 9.40119E-05
0.54000 0.54074 1.76910E-09 1.33957E-09 1.24079E-04 9.39538E-05
0.58000 0.58001 1.26510E-09 9.37619E-10 9.52799E-05 7.06158E-05
0.58000 0.58004 1.26639E-09 9.38645E-10 9.52659E-05 7.06111E-05
0.58000 0.58405 1.69630E-09 1.27461E-09 9.28702E-05 6.97834E-05
0.58000 0.58407 1.69774E-09 1.27580E-09 9.28570E-05 6.97790E-05
0.62000 0.61959 8.81460E-10 6.36439E-10 7.21508E-05 5.20949E-05
0.62000 0.61961 8.81342E-10 6.36380E-10 7.21394E-05 5.20888E-05
0.62000 0.62170 1.24346E-09 9.16387E-10 7.12085E-05 5.24784E-05
0.62000 0.62176 1.24269E-09 9.15755E-10 7.11800E-05 5.24537E-05
0.62000 0.62181 1.24348E-09 9.16367E-10 7.11497E-05 5.24331E-05
0.66000 0.65928 6.06189E-10 4.24687E-10 5.37290E-05 3.76418E-05
0.66000 0.65947 6.06051E-10 4.24569E-10 5.36492E-05 3.75839E-05
0.66000 0.66071 8.82526E-10 6.35255E-10 5.32661E-05 3.83418E-05
0.66000 0.66082 8.81973E-10 6.34860E-10 5.32223E-05 3.83104E-05
0.70000 0.69895 4.15038E-10 2.81033E-10 3.94005E-05 2.66792E-05
0.70000 0.69896 4.15137E-10 2.81112E-10 3.93947E-05 2.66763E-05
0.70000 0.69996 6.11378E-10 4.27785E-10 3.91754E-05 2.74113E-05
0.70000 0.70000 6.11063E-10 4.27529E-10 3.91641E-05 2.74011E-05
0.70000 0.70011 6.09504E-10 4.26365E-10 3.91271E-05 2.73705E-05
0.74000 0.73852 2.83421E-10 1.84726E-10 2.85014E-05 1.85764E-05
0.74000 0.73853 2.83954E-10 1.85069E-10 2.85009E-05 1.85757E-05
0.74000 0.73940 4.11644E-10 2.78981E-10 2.83551E-05 1.92169E-05
0.74000 0.73942 4.11565E-10 2.78922E-10 2.83509E-05 1.92137E-05
0.74000 0.73950 4.10855E-10 2.78389E-10 2.83301E-05 1.91961E-05
0.78000 0.77831 1.93530E-10 1.21151E-10 2.03343E-05 1.27294E-05
0.78000 0.77918 2.72035E-10 1.77942E-10 2.02238E-05 1.32286E-05
0.78000 0.77928 2.71857E-10 1.77825E-10 2.02059E-05 1.32169E-05
0.78000 0.77945 2.71305E-10 1.77421E-10 2.01766E-05 1.31945E-05
0.82000 0.81809 1.31349E-10 7.88203E-11 1.43596E-05 8.61697E-06
0.82000 0.81810 1.31146E-10 7.86763E-11 1.43573E-05 8.61318E-06
0.82000 0.81893 1.78190E-10 1.12504E-10 1.42750E-05 9.01282E-06
0.82000 0.81911 1.78001E-10 1.12386E-10 1.42536E-05 8.99942E-06
0.82000 0.81914 1.77636E-10 1.12121E-10 1.42485E-05 8.99347E-06
0.86000 0.85770 8.87360E-11 5.11906E-11 1.00509E-05 5.79821E-06
0.86000 0.85773 8.87222E-11 5.11649E-11 1.00478E-05 5.79441E-06

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0.86000	0.85877	1.16474E-10	7.12489E-11	9.96562E-06	6.09611E-06
0.86000	0.85888	1.16281E-10	7.11246E-11	9.95544E-06	6.08936E-06
0.86000	0.85889	1.16293E-10	7.11325E-11	9.95523E-06	6.08929E-06
0.90000	0.89850	7.58880E-11	4.53280E-11	6.90768E-06	4.12597E-06
0.90000	0.89853	7.59058E-11	4.53418E-11	6.90587E-06	4.12517E-06
0.90000	0.89864	7.59176E-11	4.53556E-11	6.89890E-06	4.12163E-06
0.94000	0.93824	4.96692E-11	2.94432E-11	4.76344E-06	2.82370E-06
0.94000	0.93832	4.97185E-11	2.94787E-11	4.75951E-06	2.82197E-06
0.94000	0.93841	4.96593E-11	2.94412E-11	4.75575E-06	2.81951E-06
0.98000	0.97811	3.25333E-11	1.95614E-11	3.26594E-06	1.96373E-06
1.02000	1.01790	2.13725E-11	1.44828E-11	2.23255E-06	1.51286E-06
1.02000	1.01790	2.13153E-11	1.44333E-11	2.23212E-06	1.51144E-06
1.06000	1.05770	1.39727E-11	1.06653E-11	1.51967E-06	1.15996E-06
1.06000	1.05770	1.39565E-11	1.06563E-11	1.51846E-06	1.15939E-06
1.14000	1.13730	5.99401E-12	6.13214E-12	6.99755E-07	7.15880E-07
1.14000	1.13730	5.98000E-12	6.12760E-12	6.99433E-07	7.16696E-07
1.14000	1.13730	5.98236E-12	6.12898E-12	6.99418E-07	7.16560E-07
1.18000	1.17330	4.10618E-12	4.87358E-12	4.94065E-07	5.86402E-07