

Program EVALPLOT  
(Version 2021-1)

by

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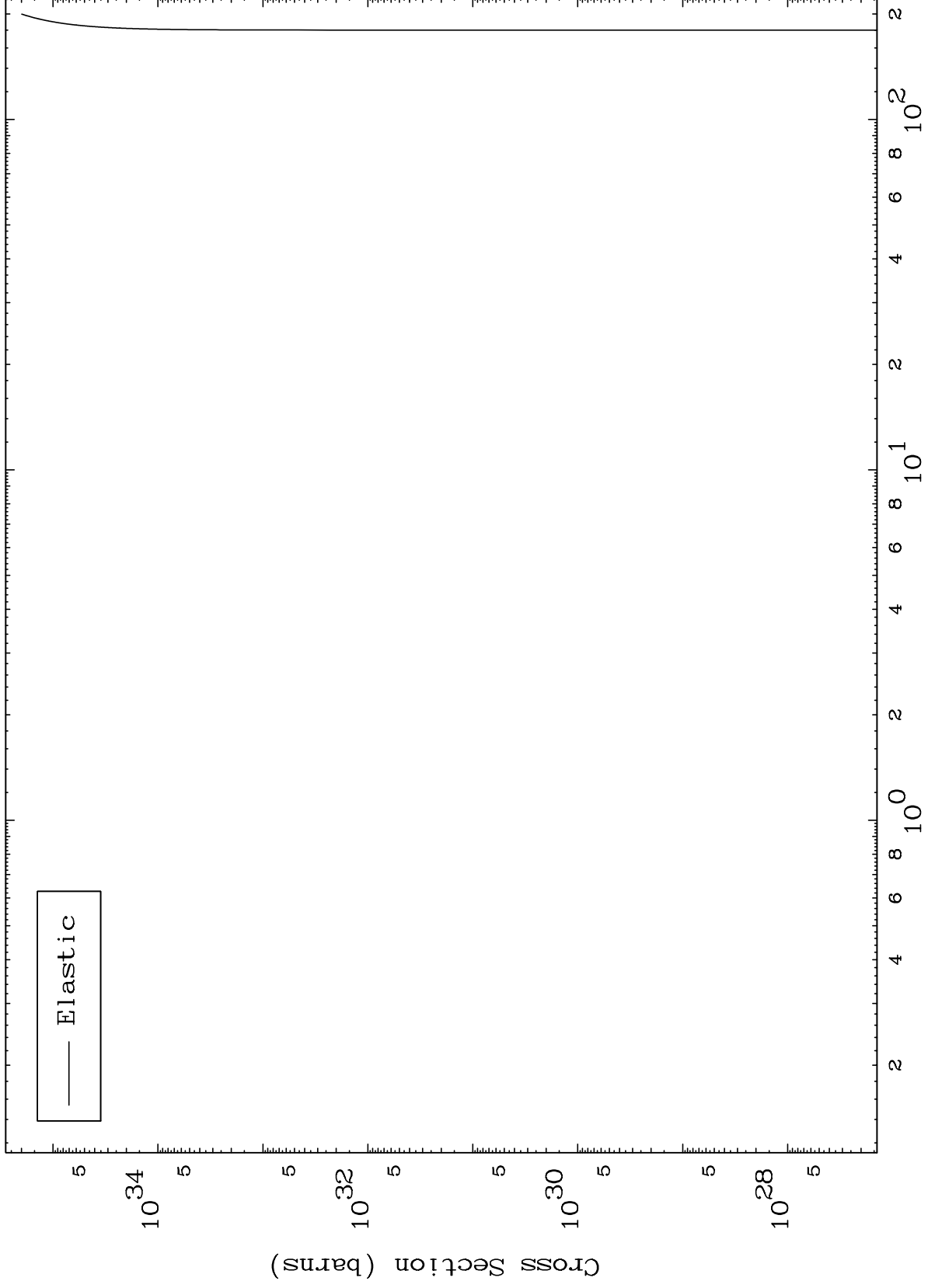
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 8055

Deuteron Major  
0 Kelvin Cross Sections

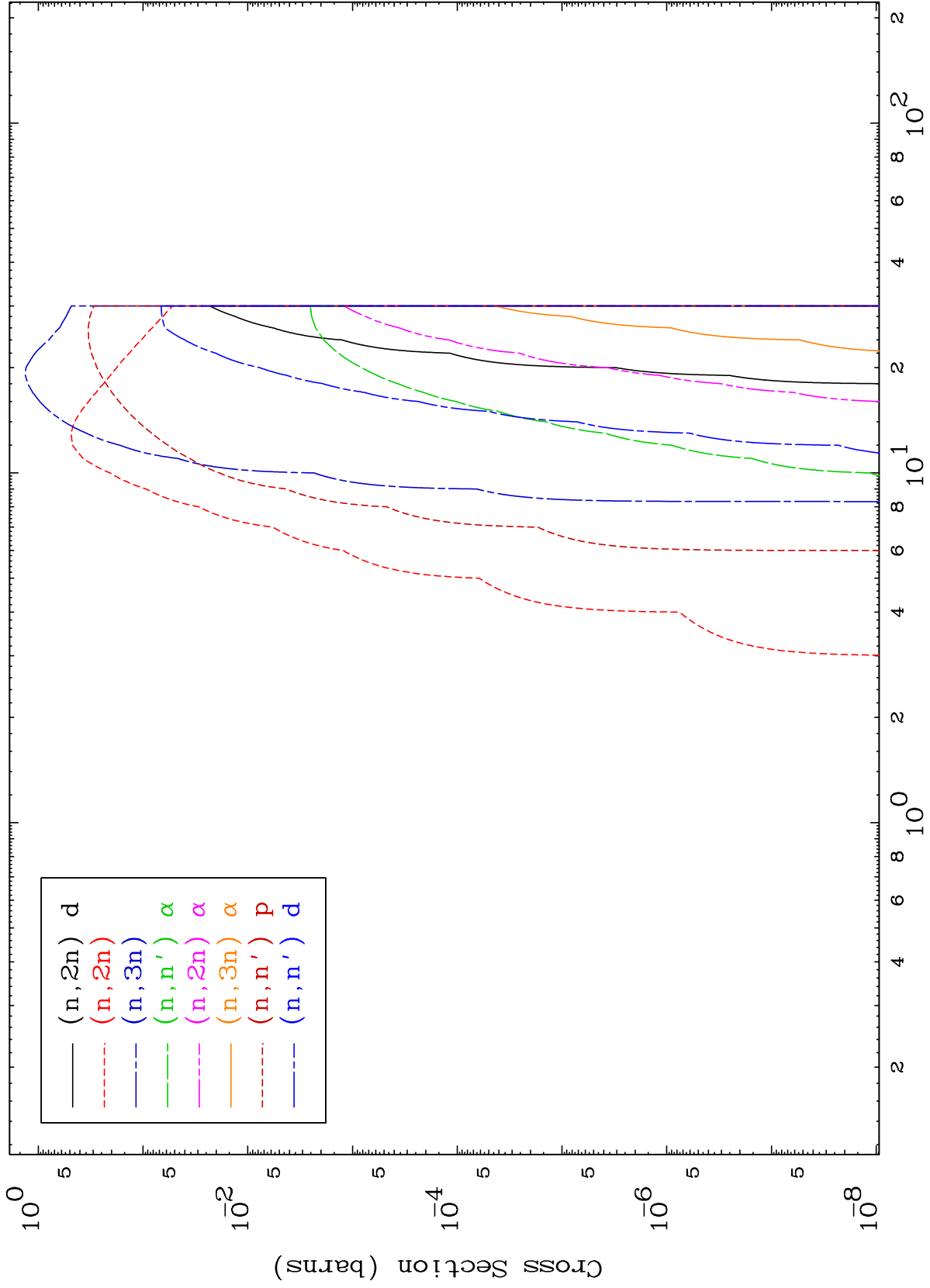
80-Hg-206



MAT 8055

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

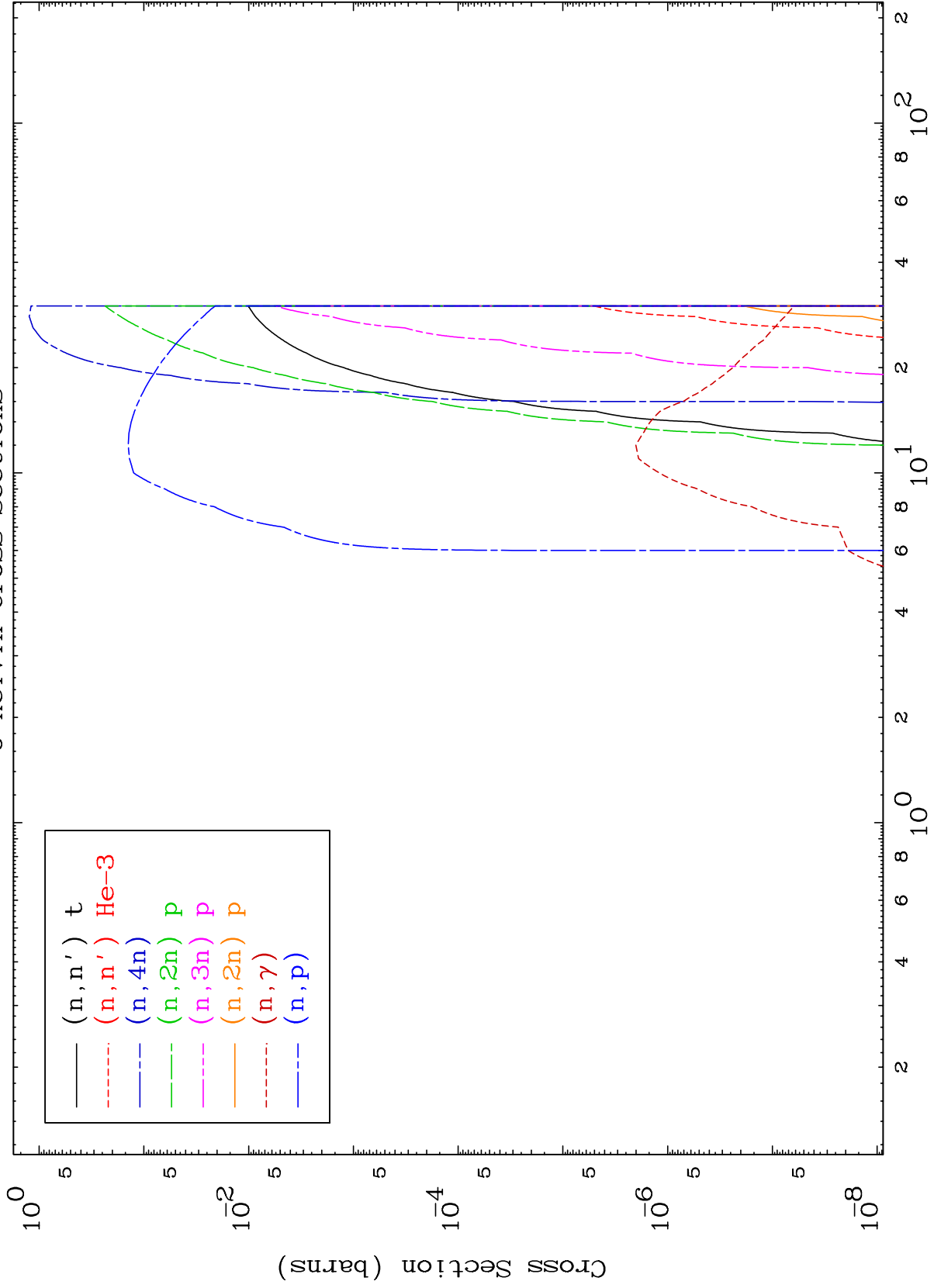
80-Hg-206



MAT 8055

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

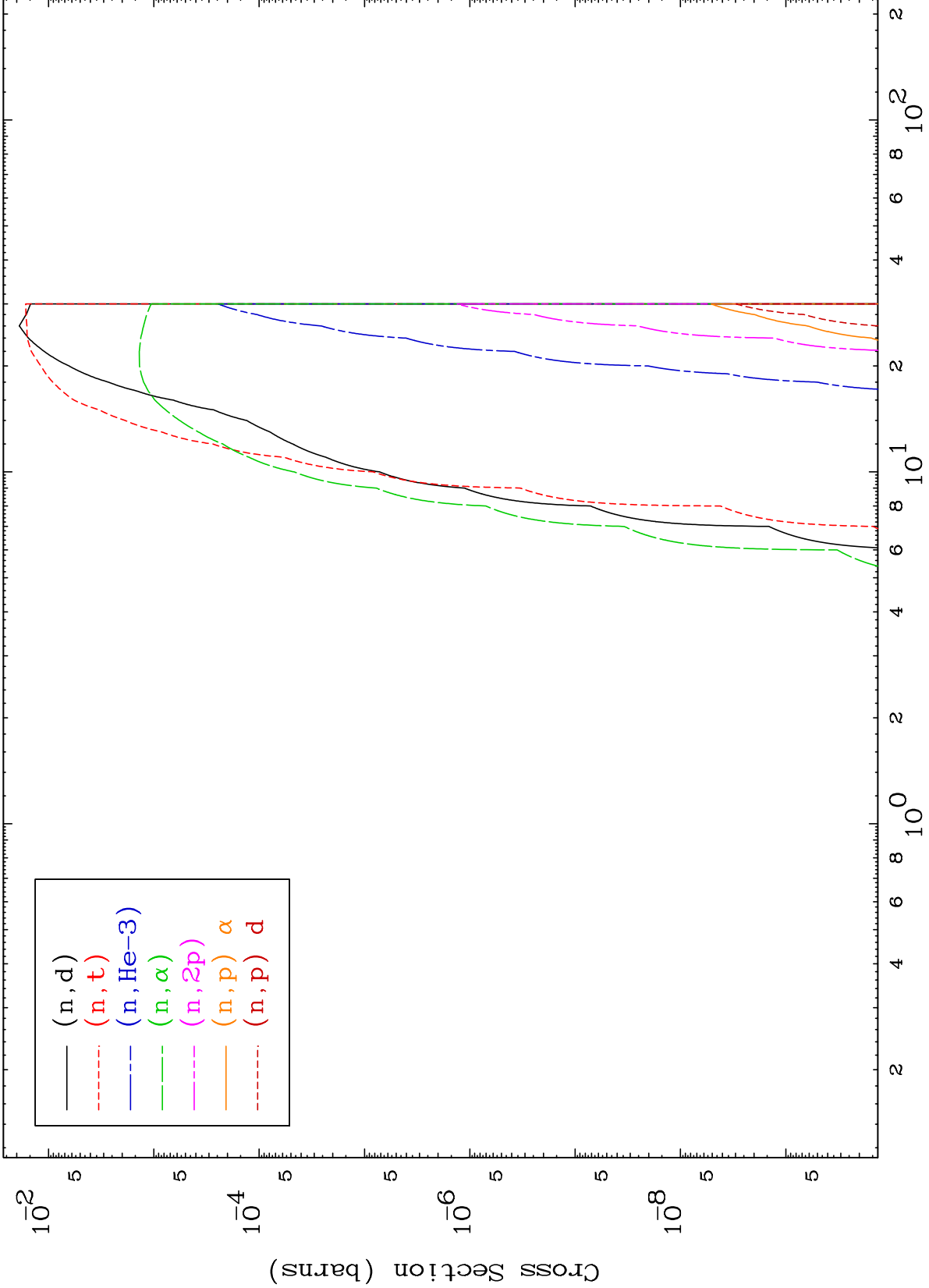
80-Hg-206



MAT 8055

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

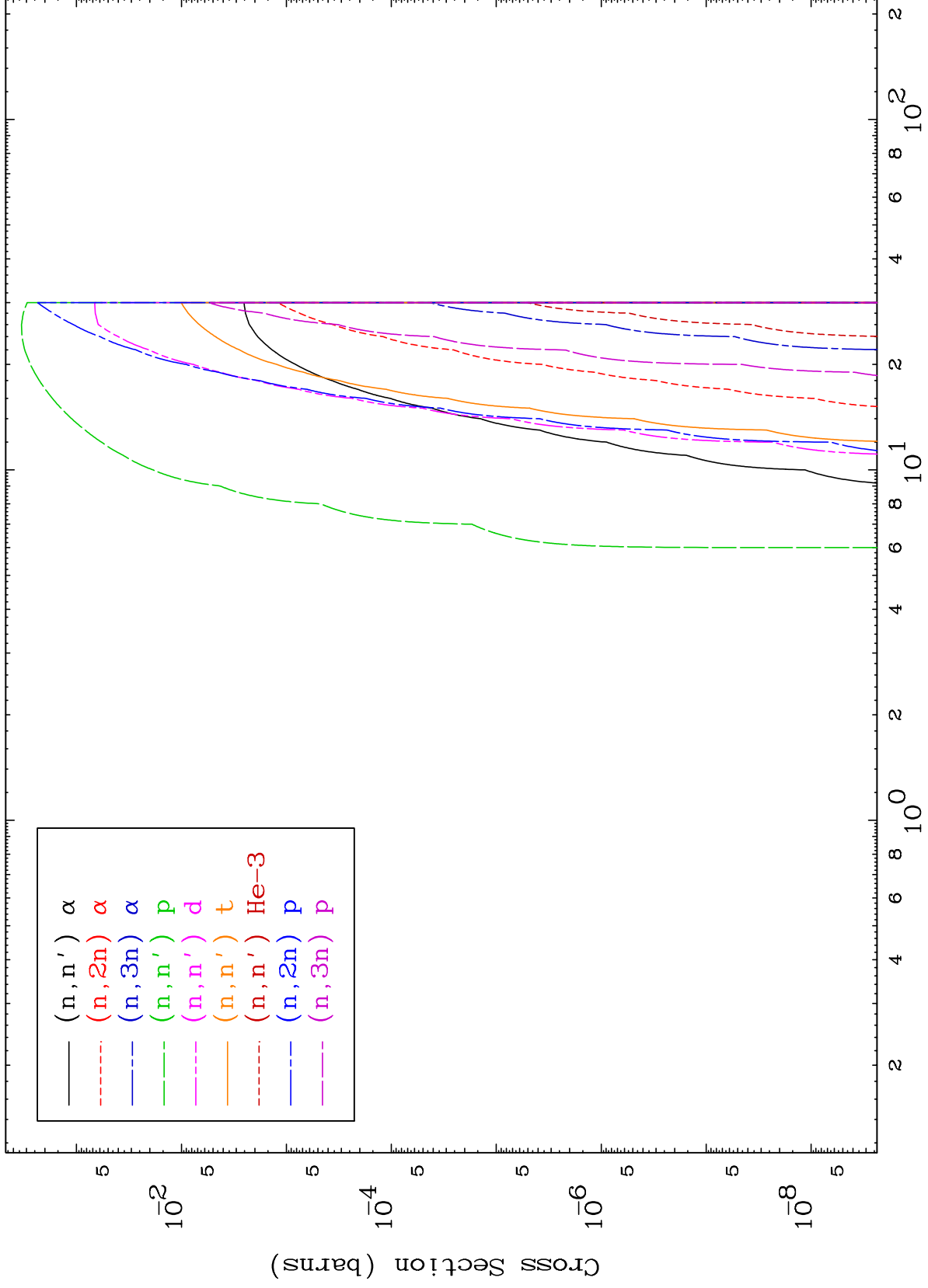
80-Hg-206



MAT 8055

Deuteron Charged Particle  
0 Kelvin Cross Sections

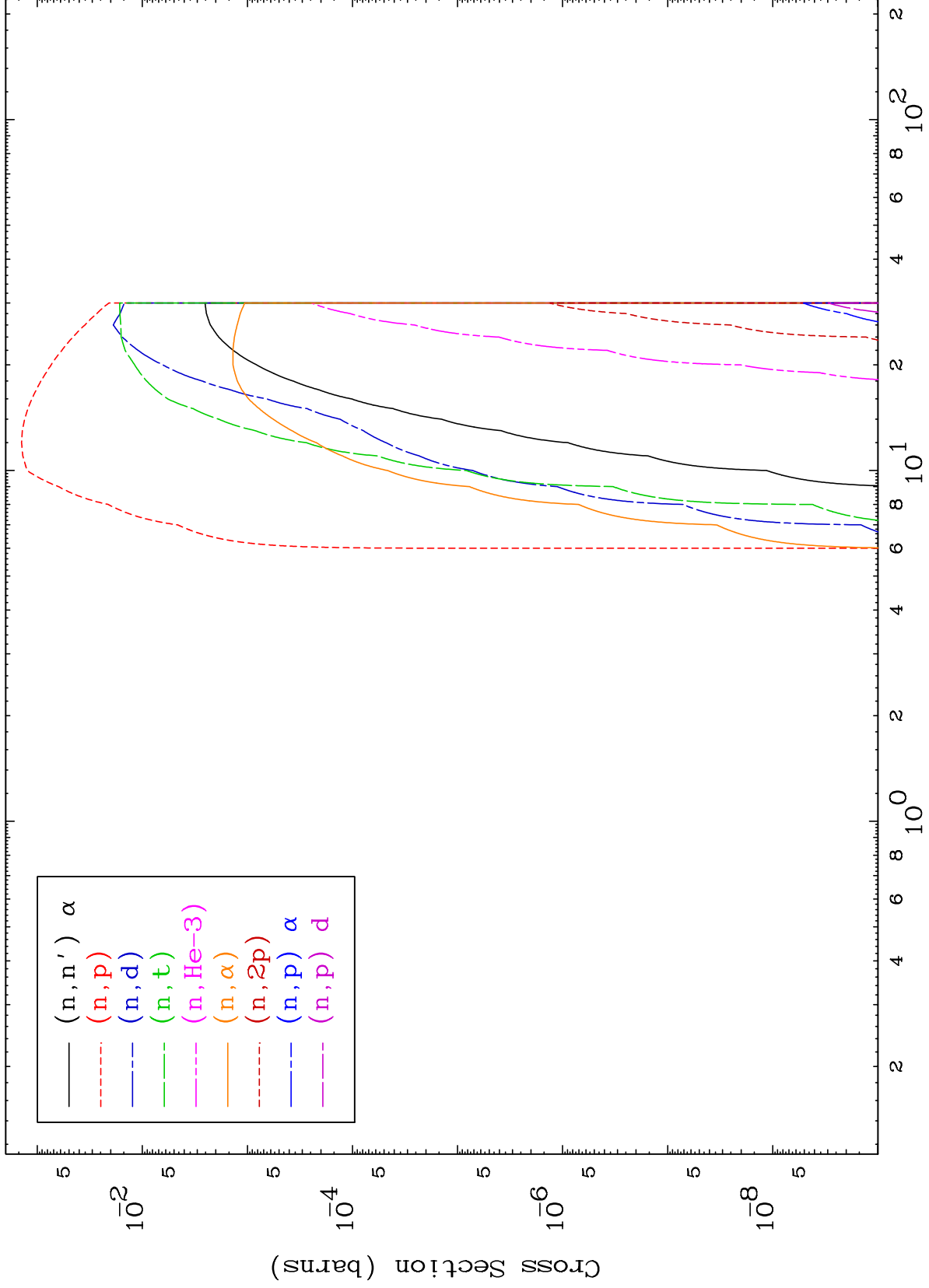
80-Hg-206



MAT 80555

Deuteron Charged Particle  
0 Kelvin Cross Sections

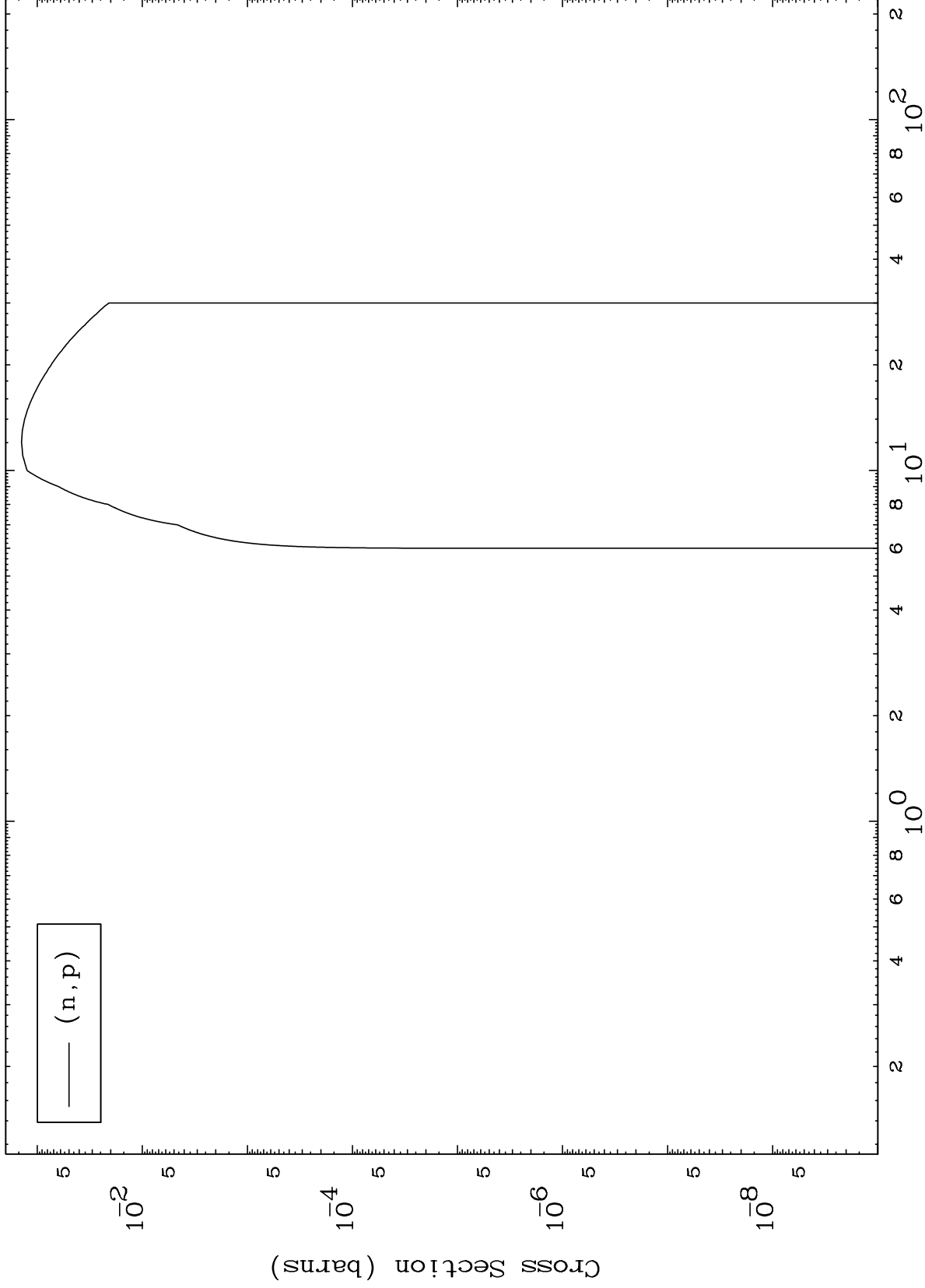
80-Hg-206



MAT 8055

80-Hg-206

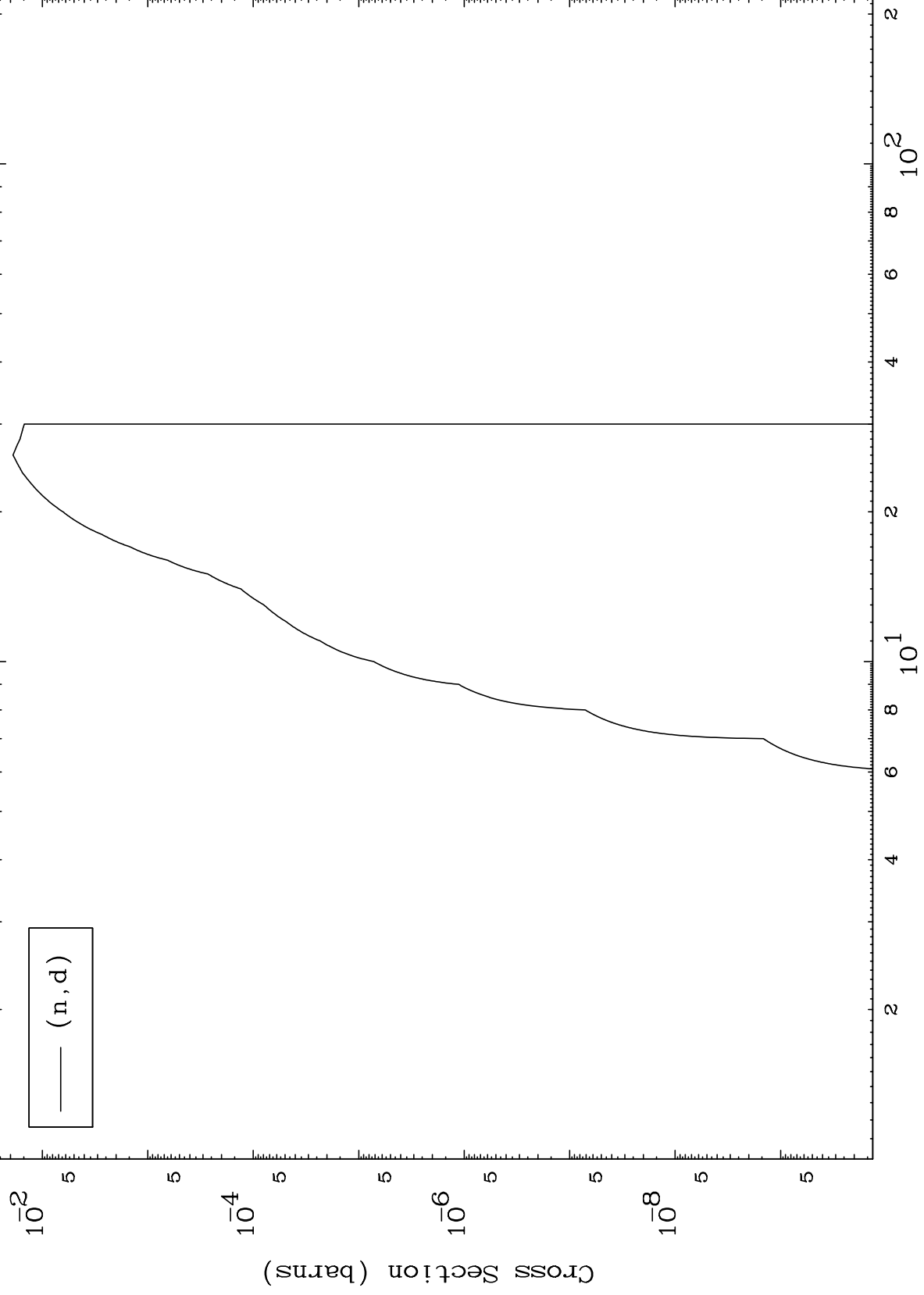
(d,p) Levels  
0 Kelvin Cross Sections



MAT 80555

(d,d) Levels  
0 Kelvin Cross Sections

80-Hg-206



8

Incident Energy (MeV)

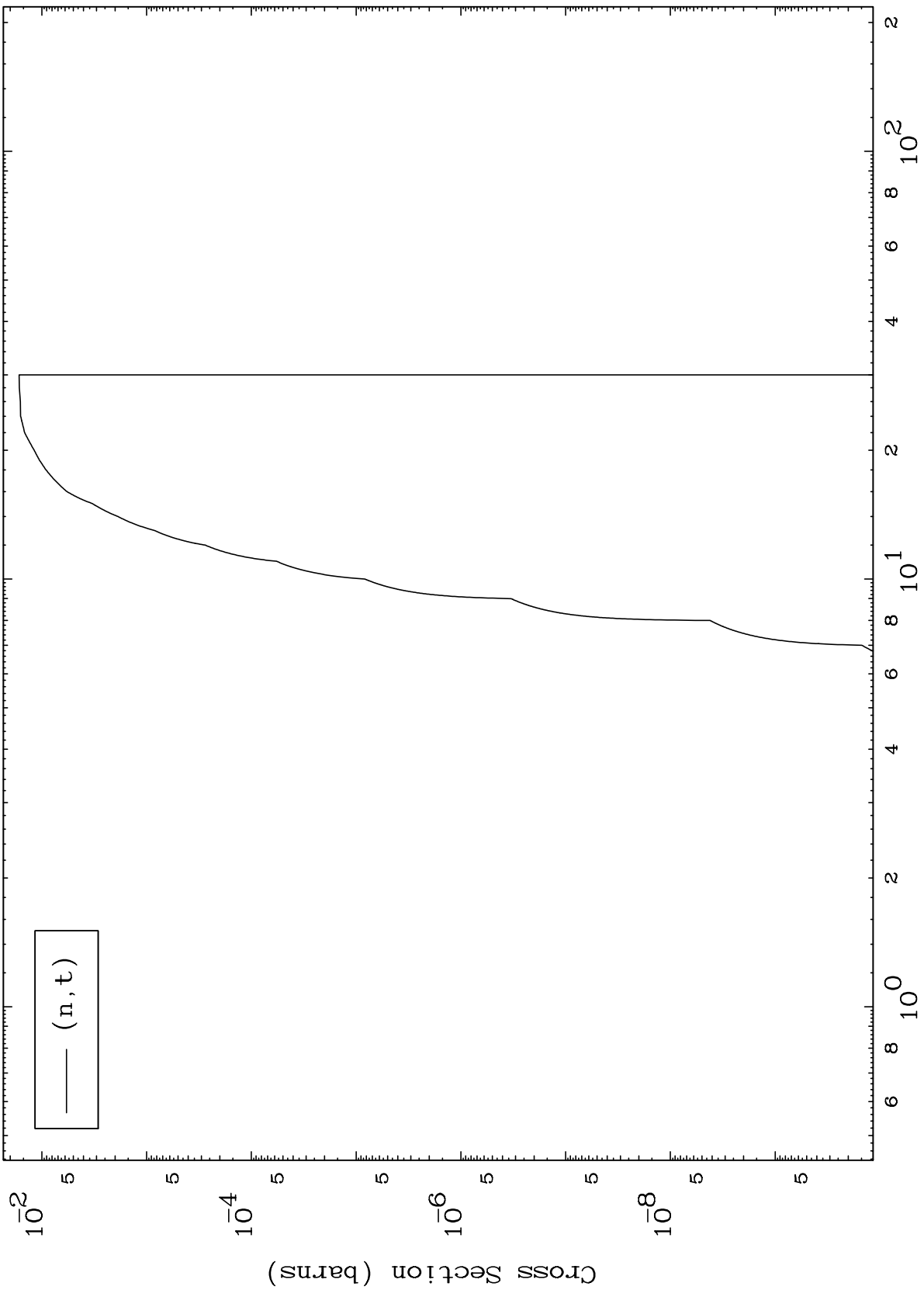
80-Hg-206

MAT 8055

(d, t) Levels

80-Hg-206

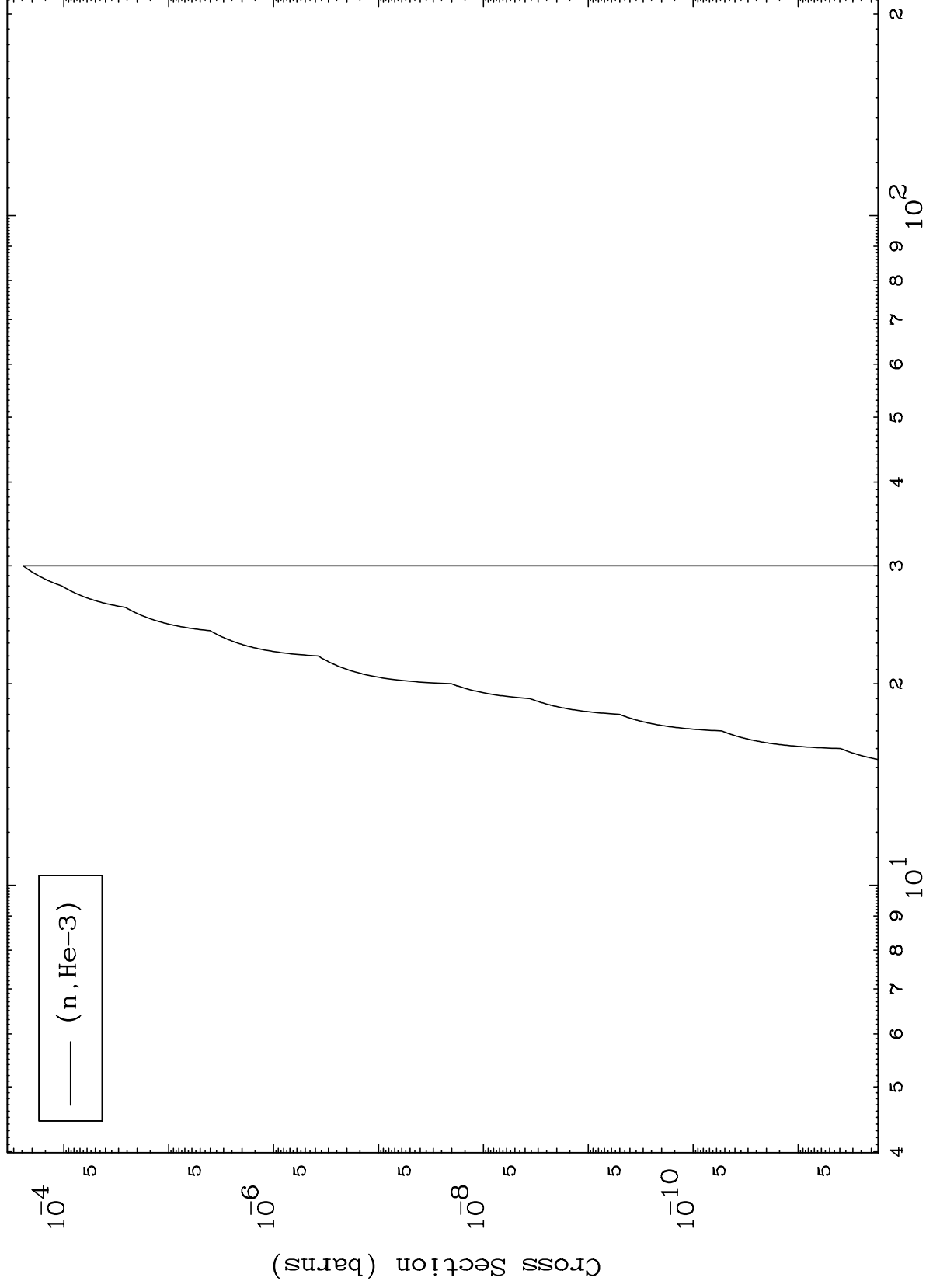
0 Kelvin Cross Sections



MAT 8055

(d,He3) Levels  
0 Kelvin Cross Sections

80-Hg-206



10

Incident Energy (MeV)

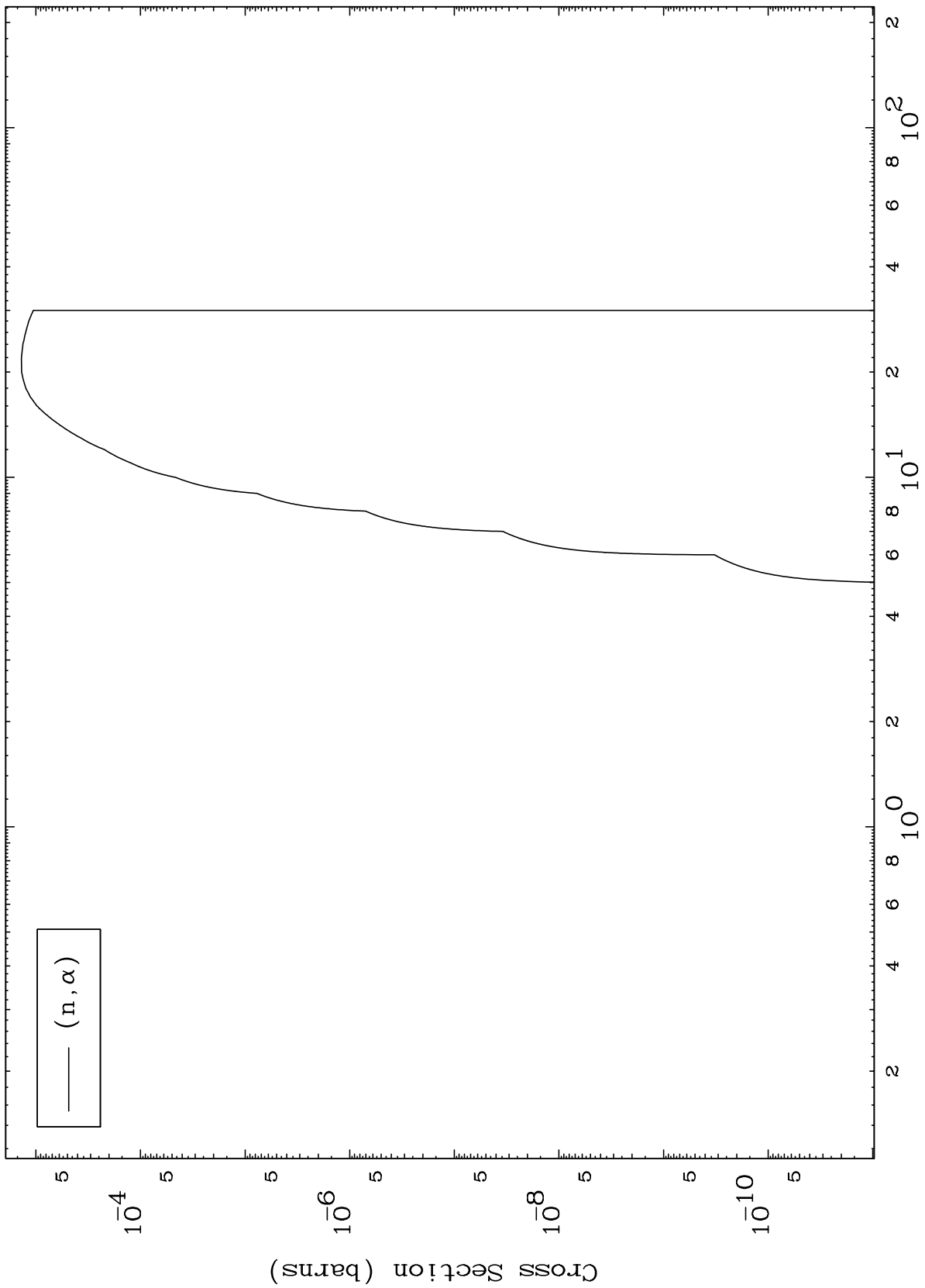
80-Hg-206

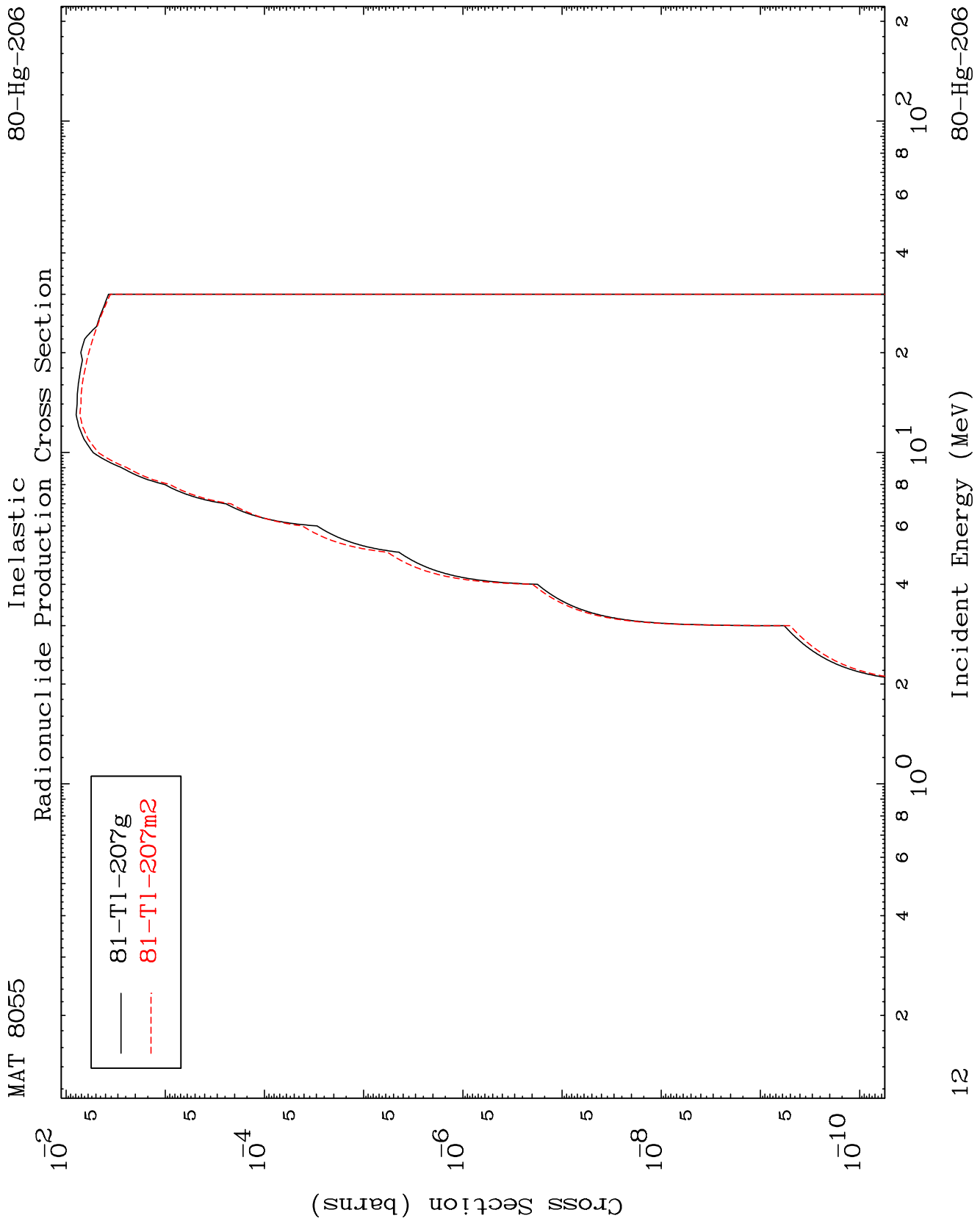
MAT 8055

(d,  $\alpha$ ) Levels

80-Hg-206

0 Kelvin Cross Sections

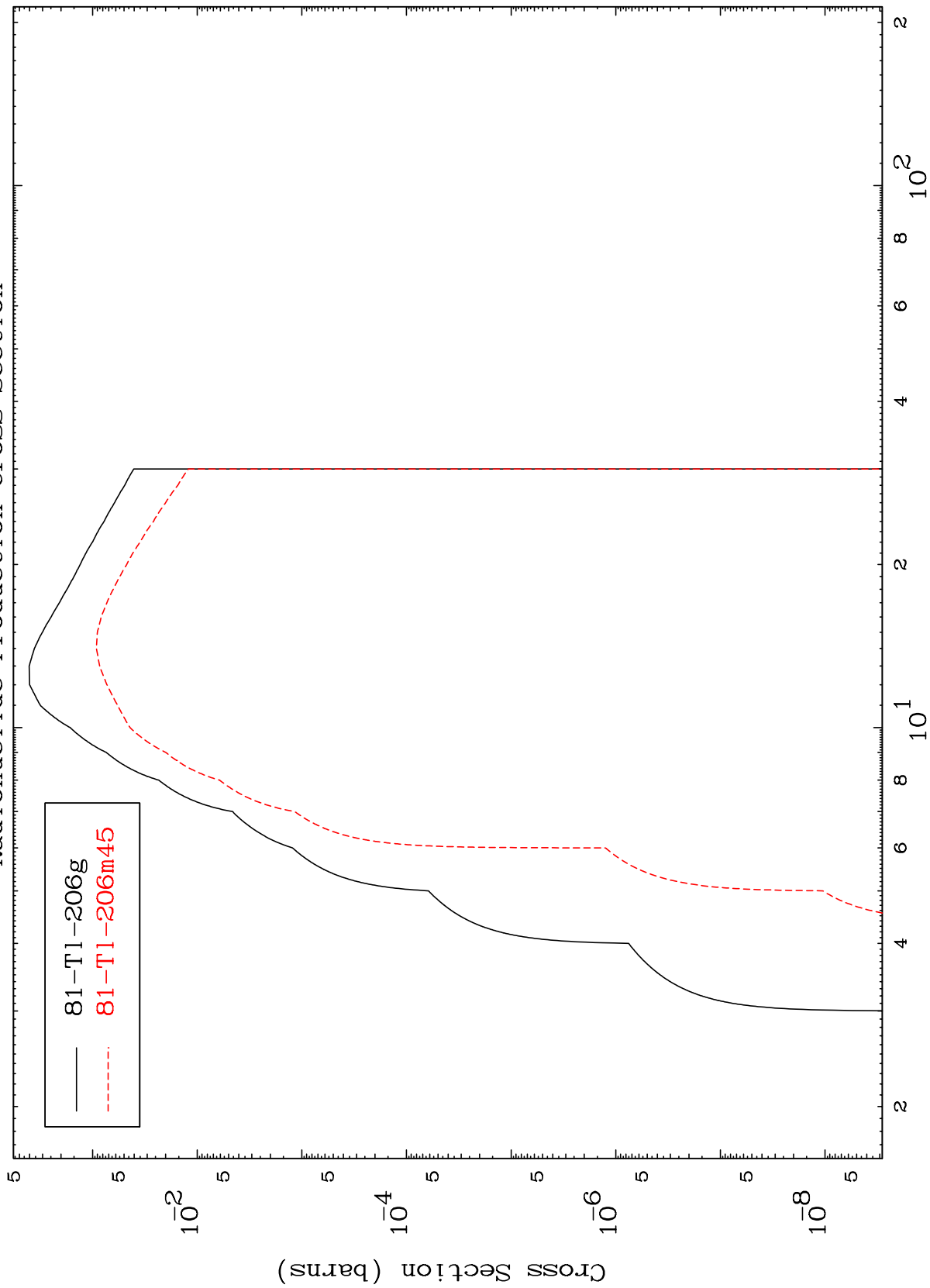




MAT 8055

80-Hg-206

Radionuclide Production Cross Section  
(n,2n)



13

80-Hg-206

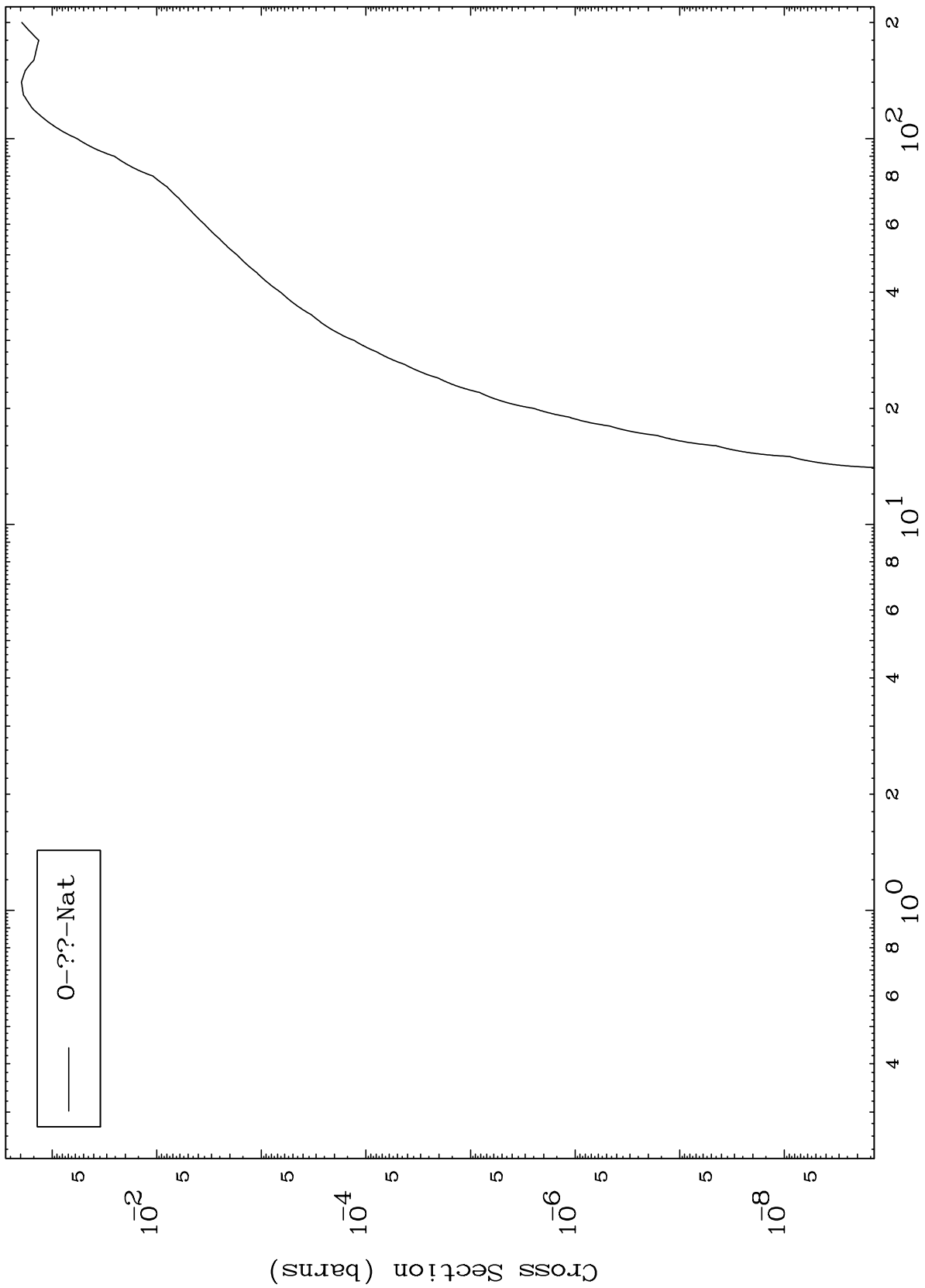
Incident Energy (MeV)

MAT 8055

Fission

80-Hg-206

Radionuclide Production Cross Section



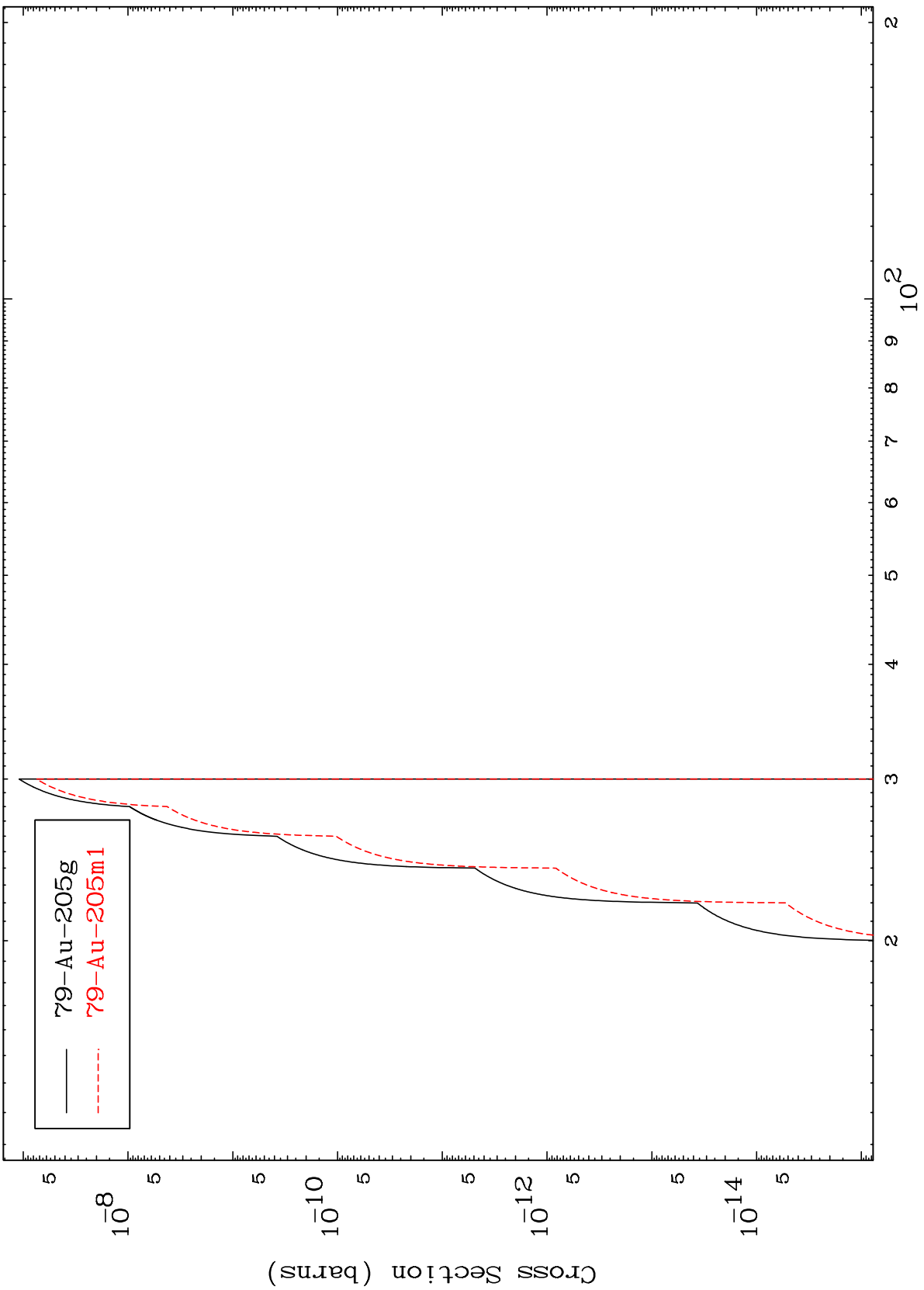
— 0-??-Nat

MAT 8055

(n,2n) p

80-Hg-206

Radionuclide Production Cross Section



15

Incident Energy (MeV)

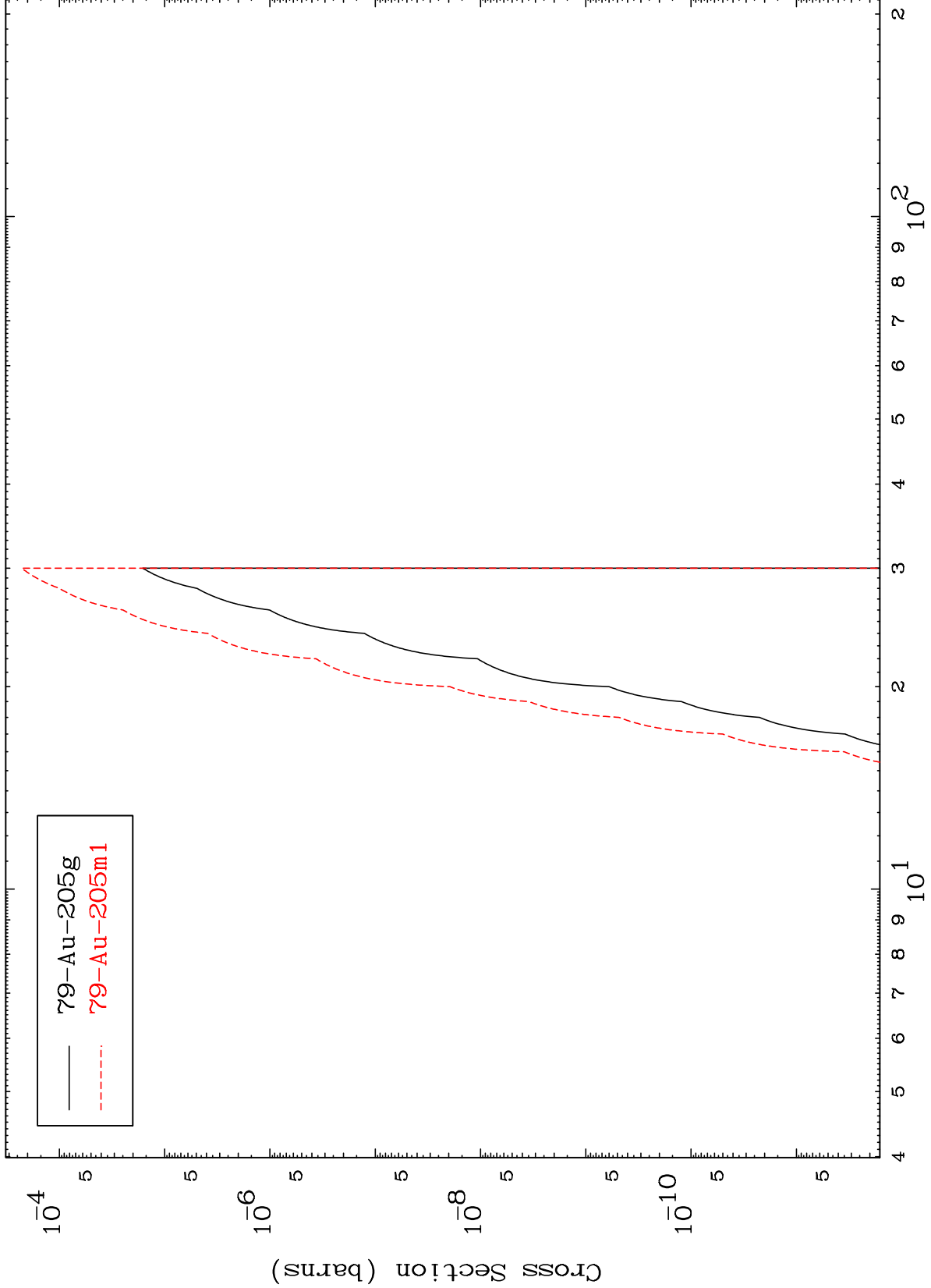
80-Hg-206

MAT 8055

(n,He-3)

80-Hg-206

Radionuclide Production Cross Section



16

Incident Energy (MeV)

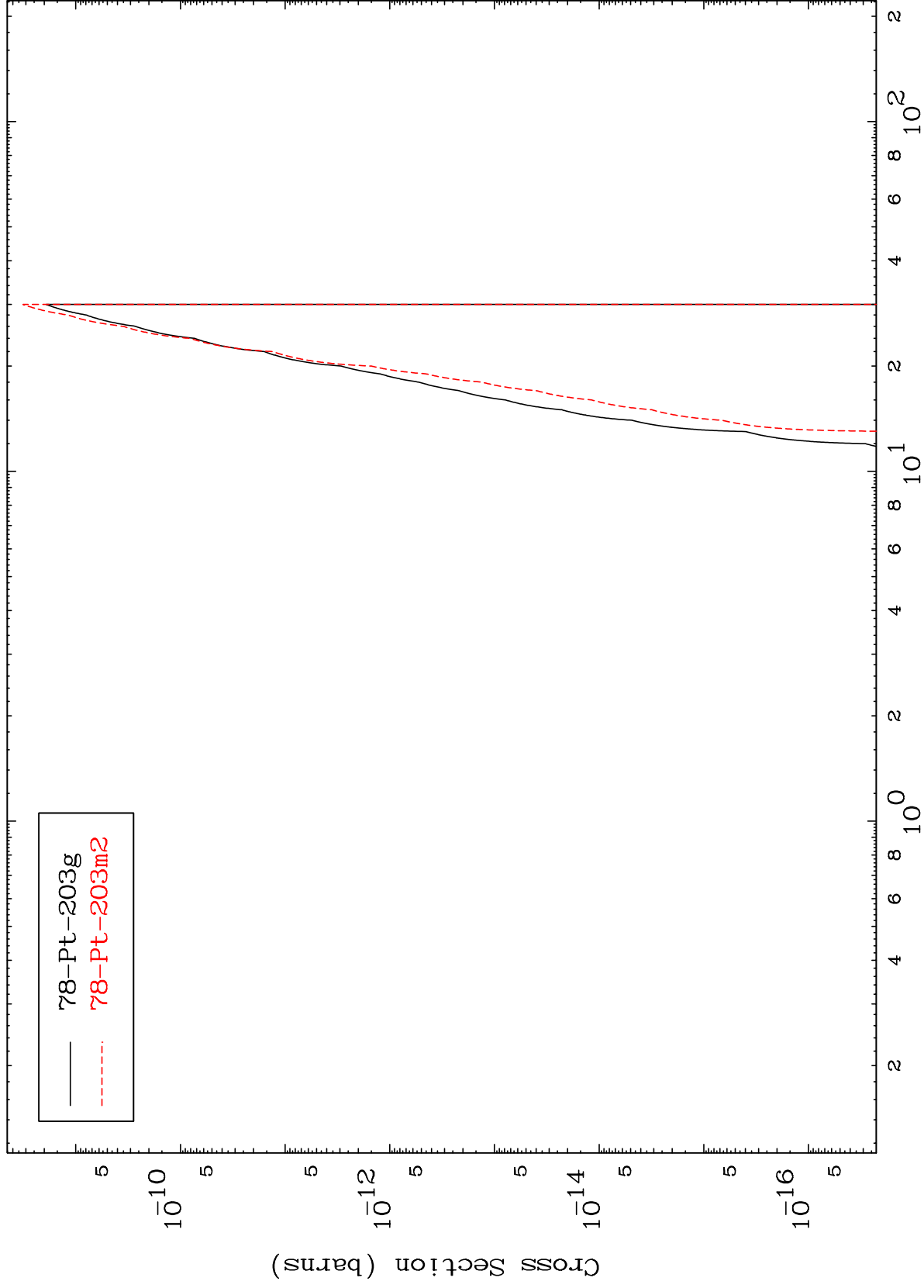
80-Hg-206

MAT 8055

(n,p)  $\alpha$

80-Hg-206

Radionuclide Production Cross Section



17

Incident Energy (MeV)

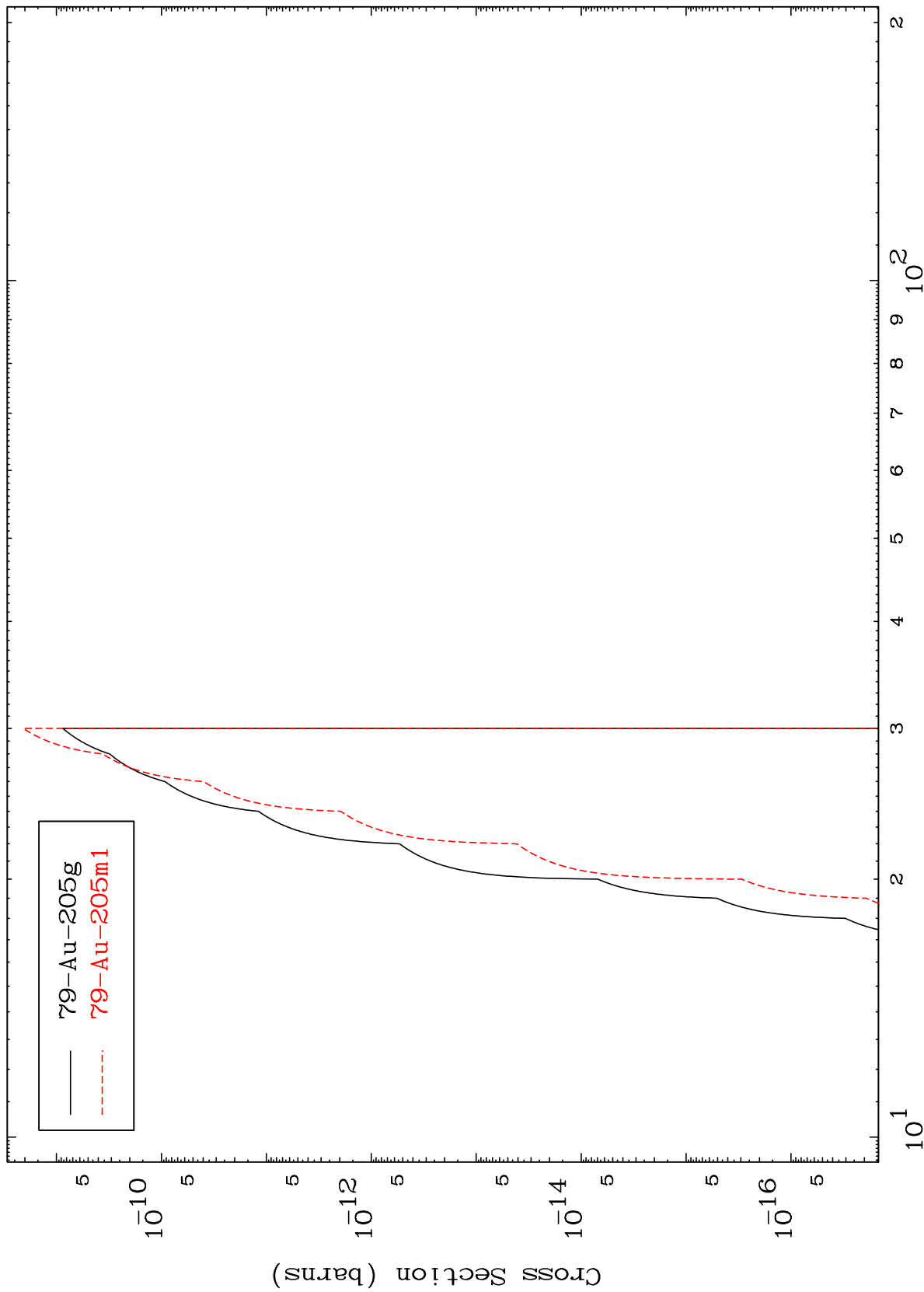
80-Hg-206

MAT 8055

(n,p) d

80-Hg-206

Radionuclide Production Cross Section



Incident Energy (MeV)

80-Hg-206