

Program EVALPLOT  
(Version 2021-1)

by

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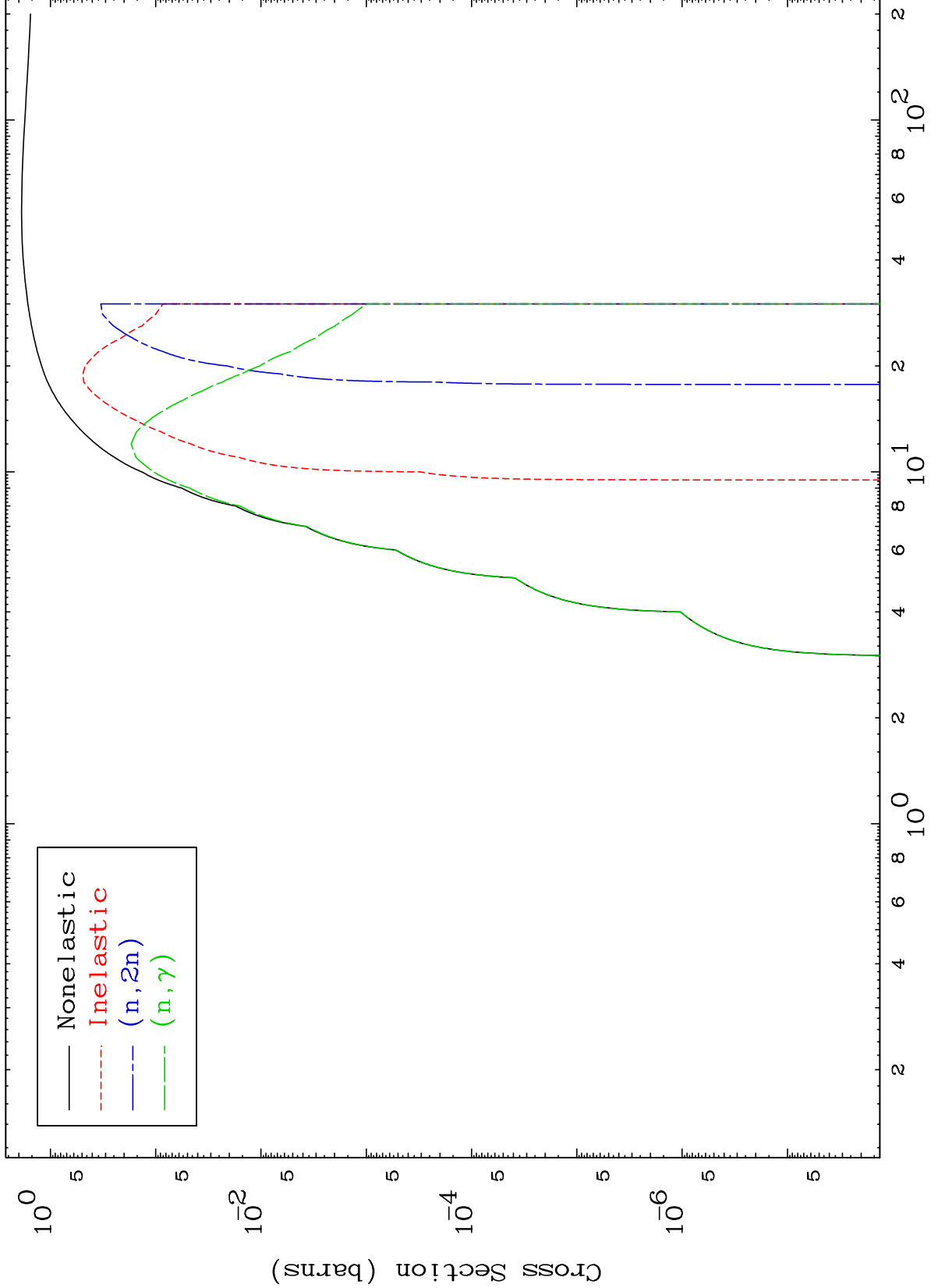
Press Mouse Button to Start

MAT 7995

Proton Major

80-Hg-186

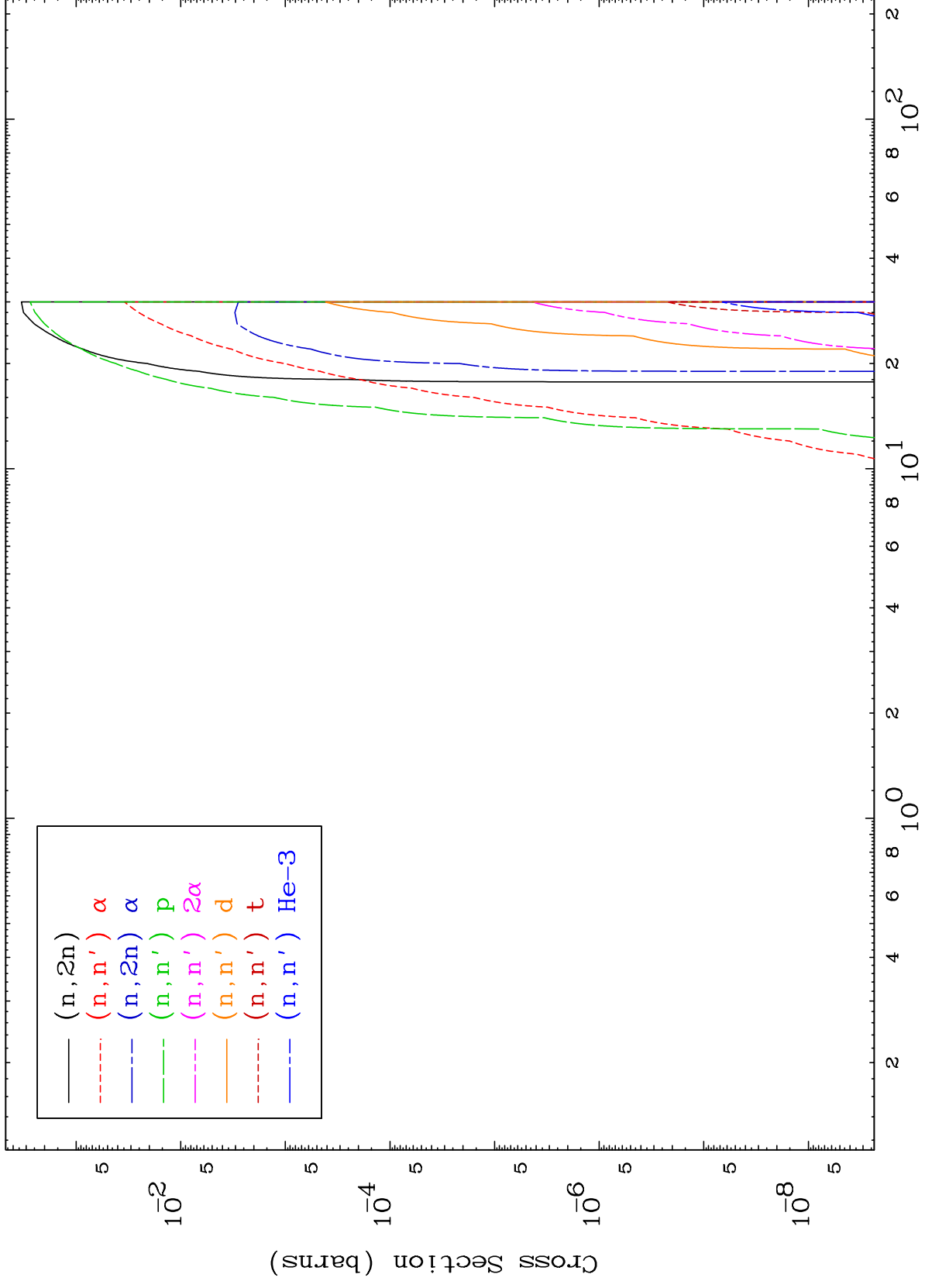
0 Kelvin Cross Sections



MAT 7995

Proton Neutron Absorption  
0 Kelvin Cross Sections

80-Hg-186



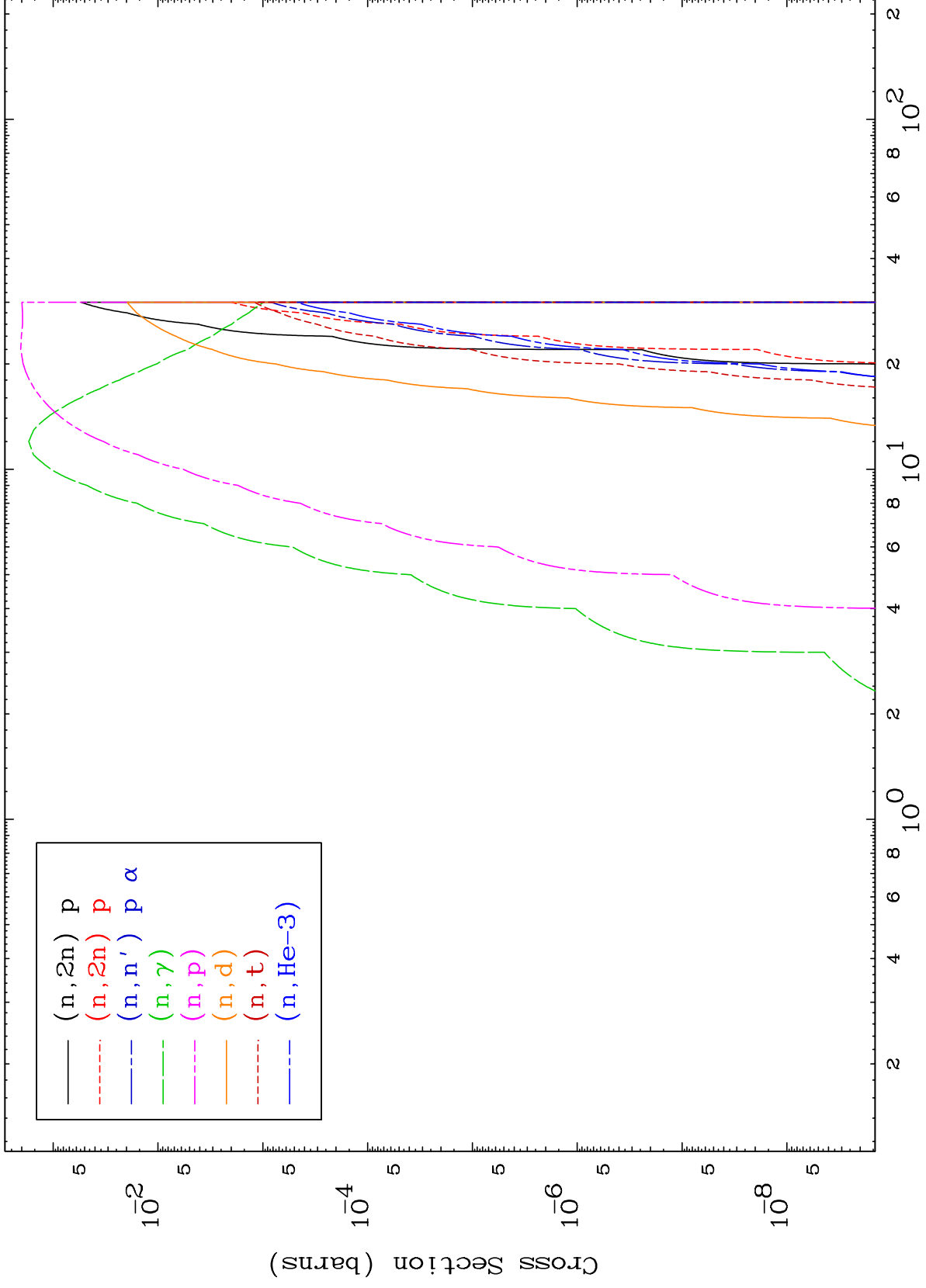
80-Hg-186

Incident Energy (MeV)

MAT 7995

Proton Neutron Absorption  
0 Kelvin Cross Sections

80-Hg-186



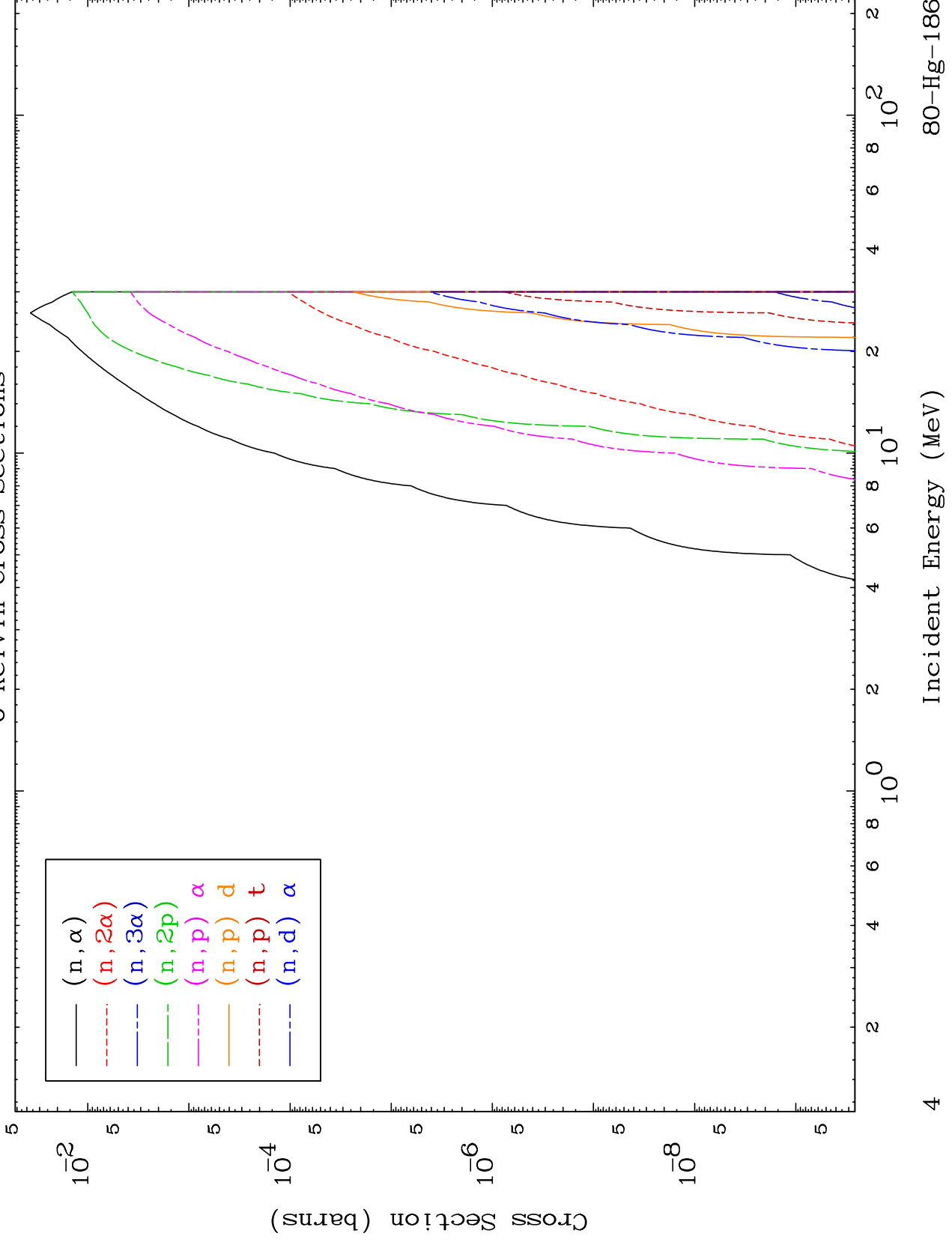
80-Hg-186

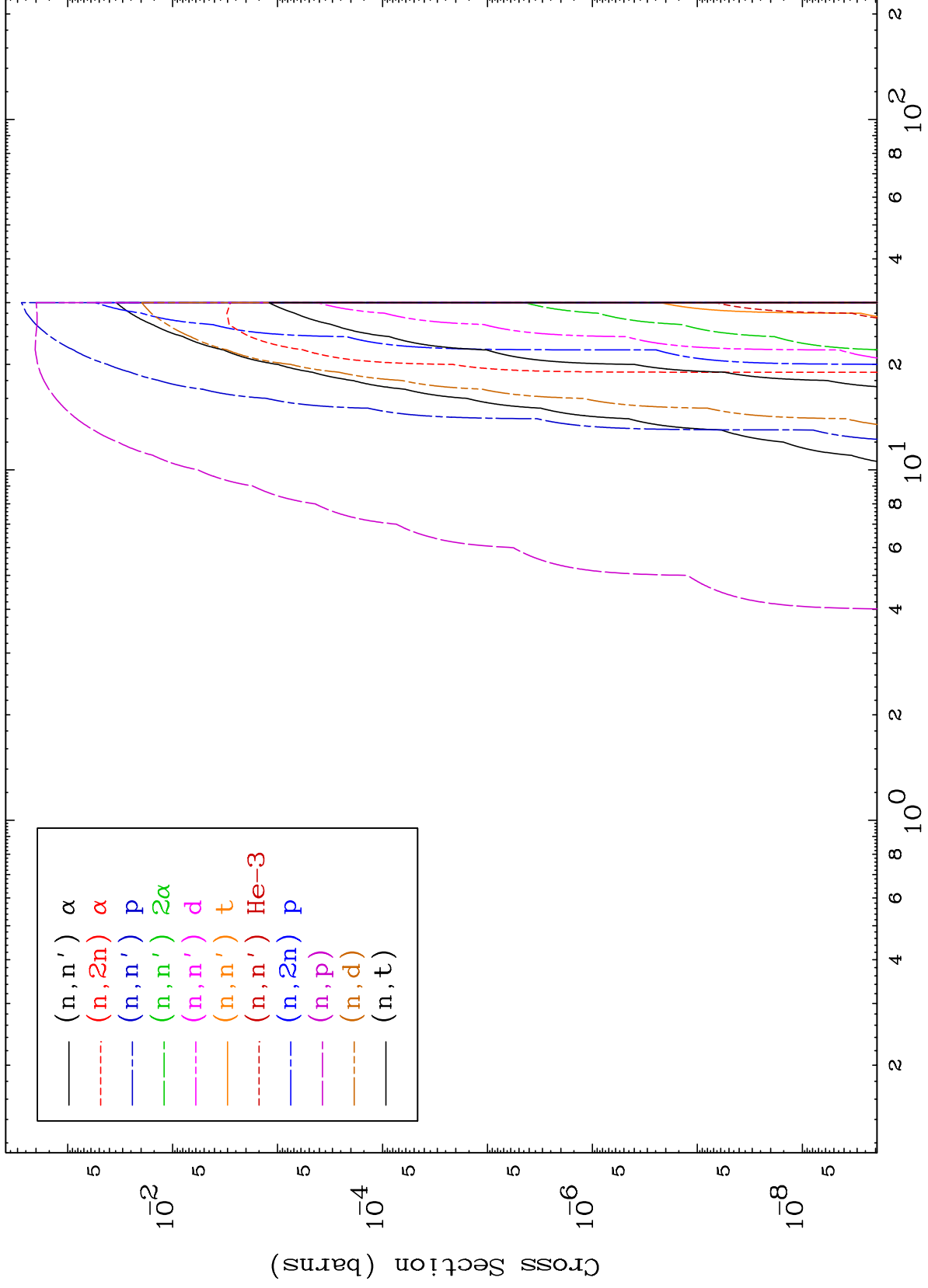
Incident Energy (MeV)

MAT 7995

Proton Neutron Absorption  
0 Kelvin Cross Sections

80-Hg-186

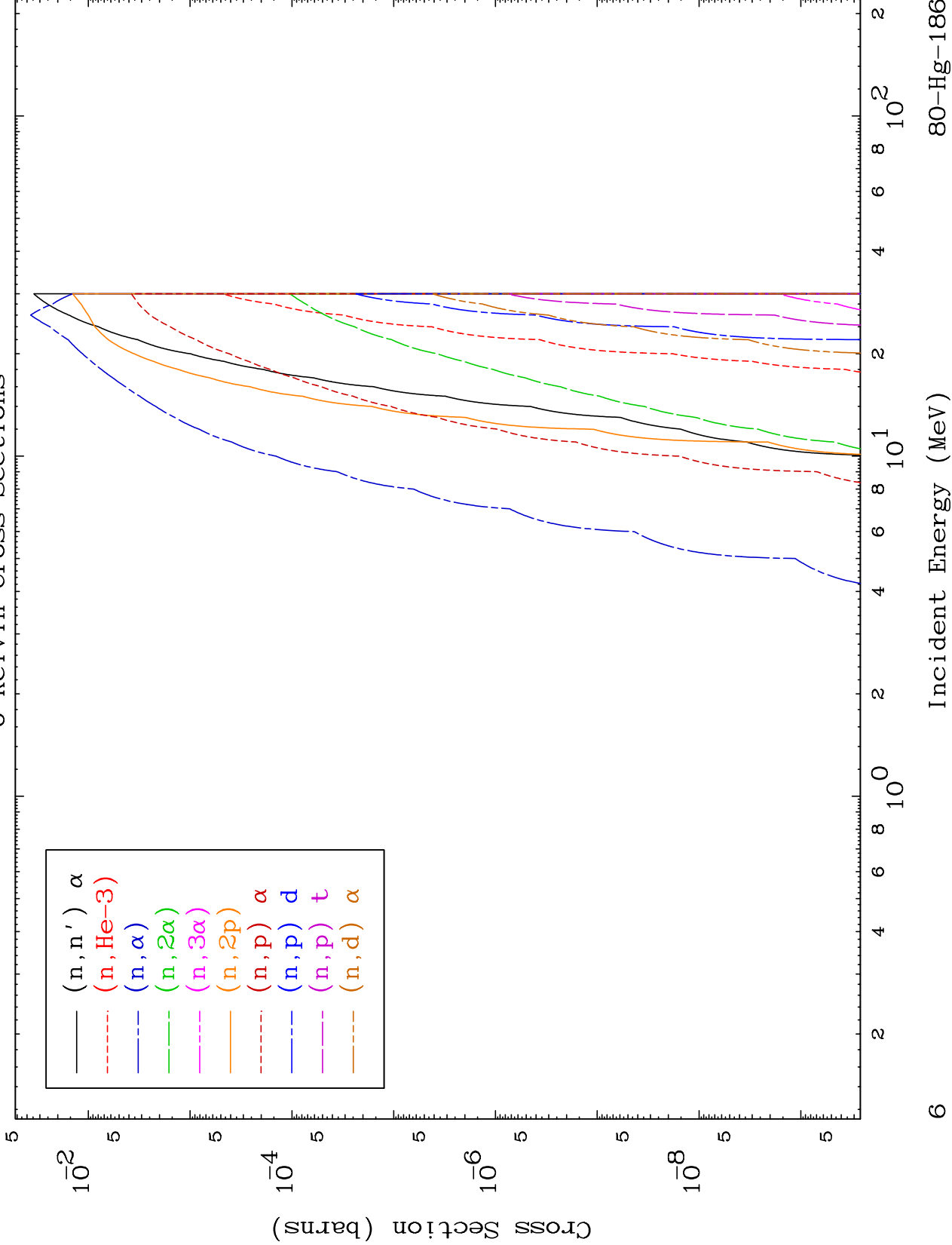




MAT 7995

Proton Charged Particle  
0 Kelvin Cross Sections

80-Hg-186

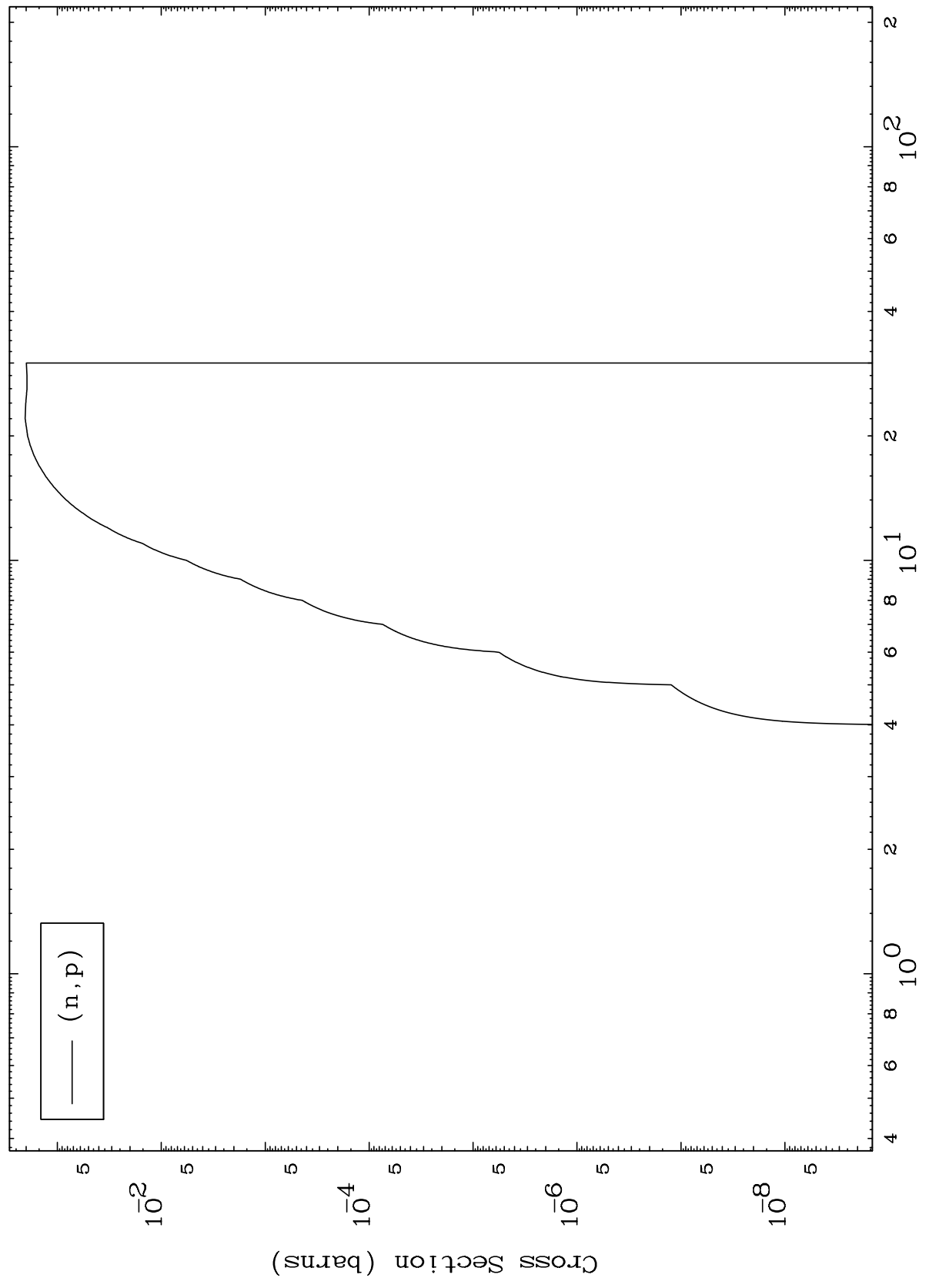


MAT 7995

(p,p) Levels

80-Hg-186

0 Kelvin Cross Sections



7

Incident Energy (MeV)

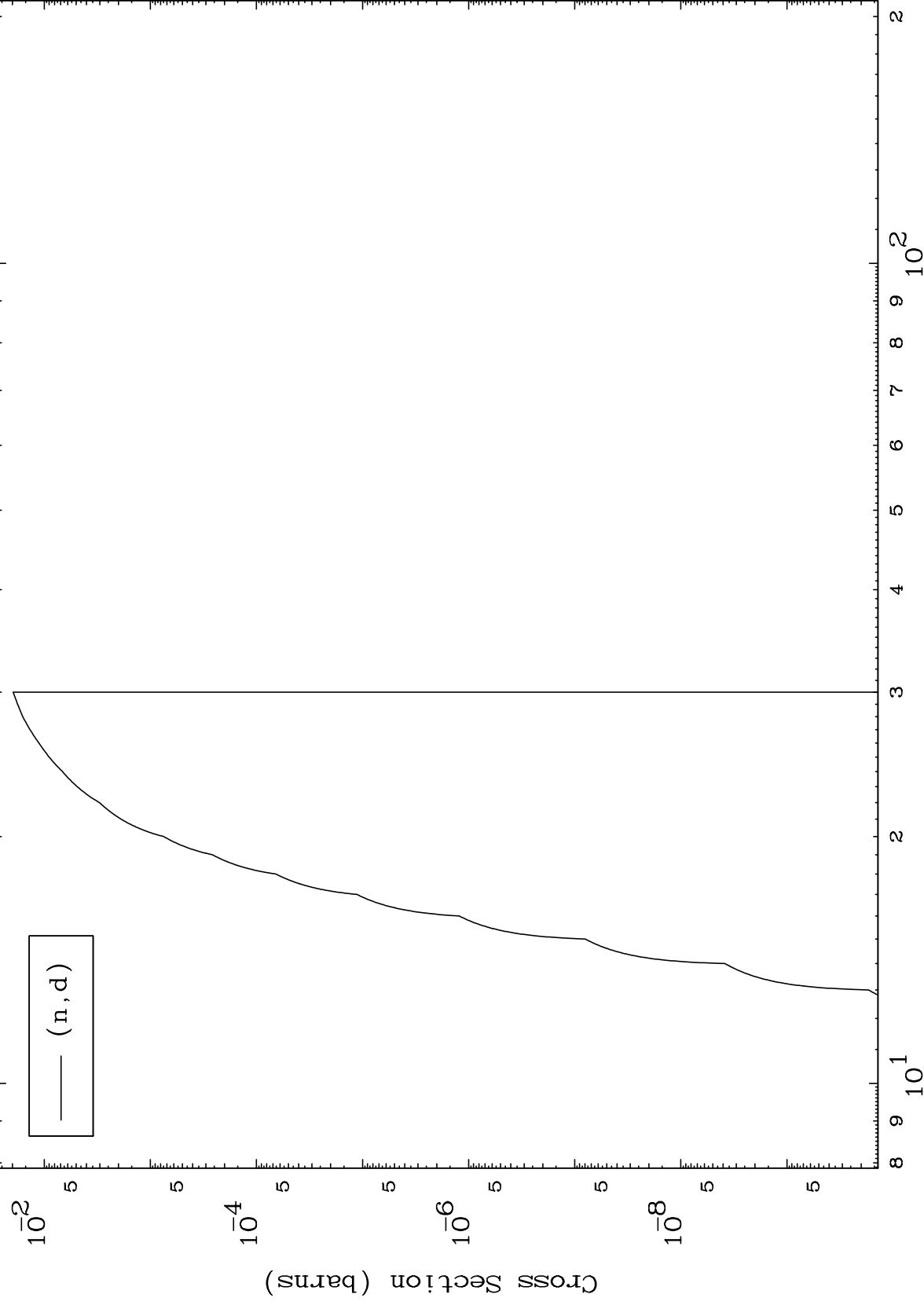
80-Hg-186



MAT 7995

(p,d) Levels  
0 Kelvin Cross Sections

80-Hg-186



8

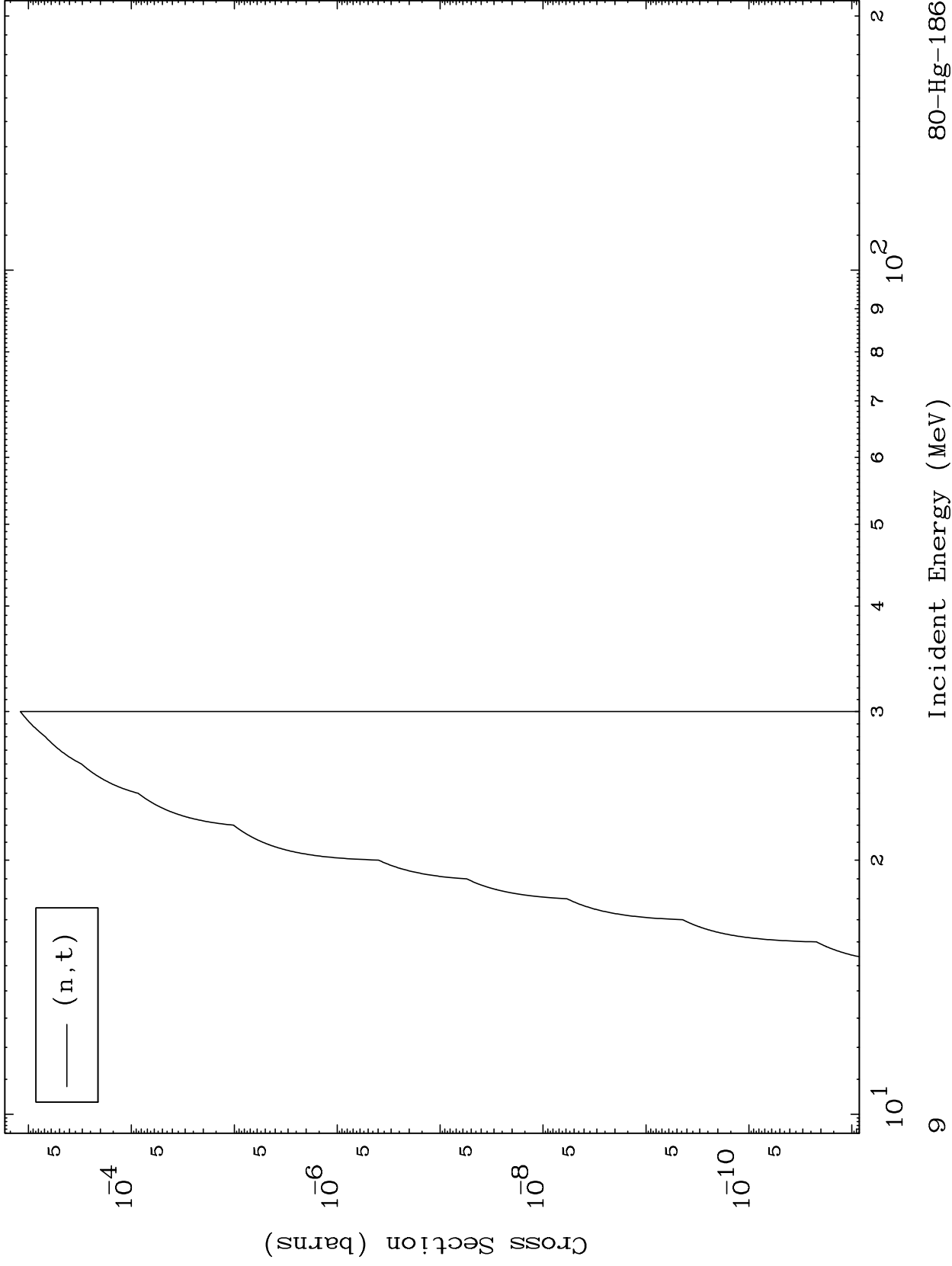
Incident Energy (MeV)

80-Hg-186

MAT 7995

(p,t) Levels  
0 Kelvin Cross Sections

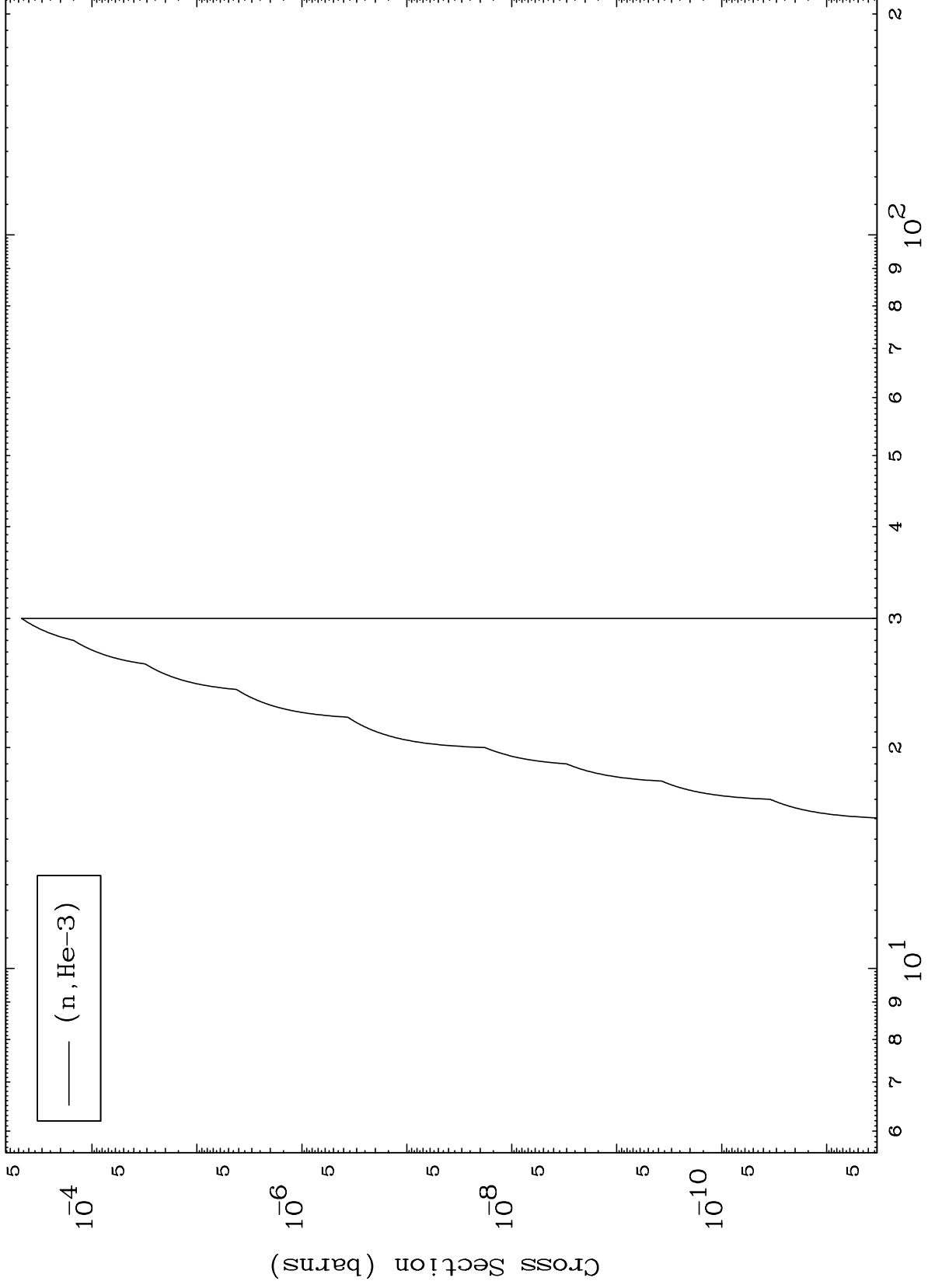
80-Hg-186



MAT 7995

(p,He3) Levels  
0 Kelvin Cross Sections

80-Hg-186



10

Incident Energy (MeV)

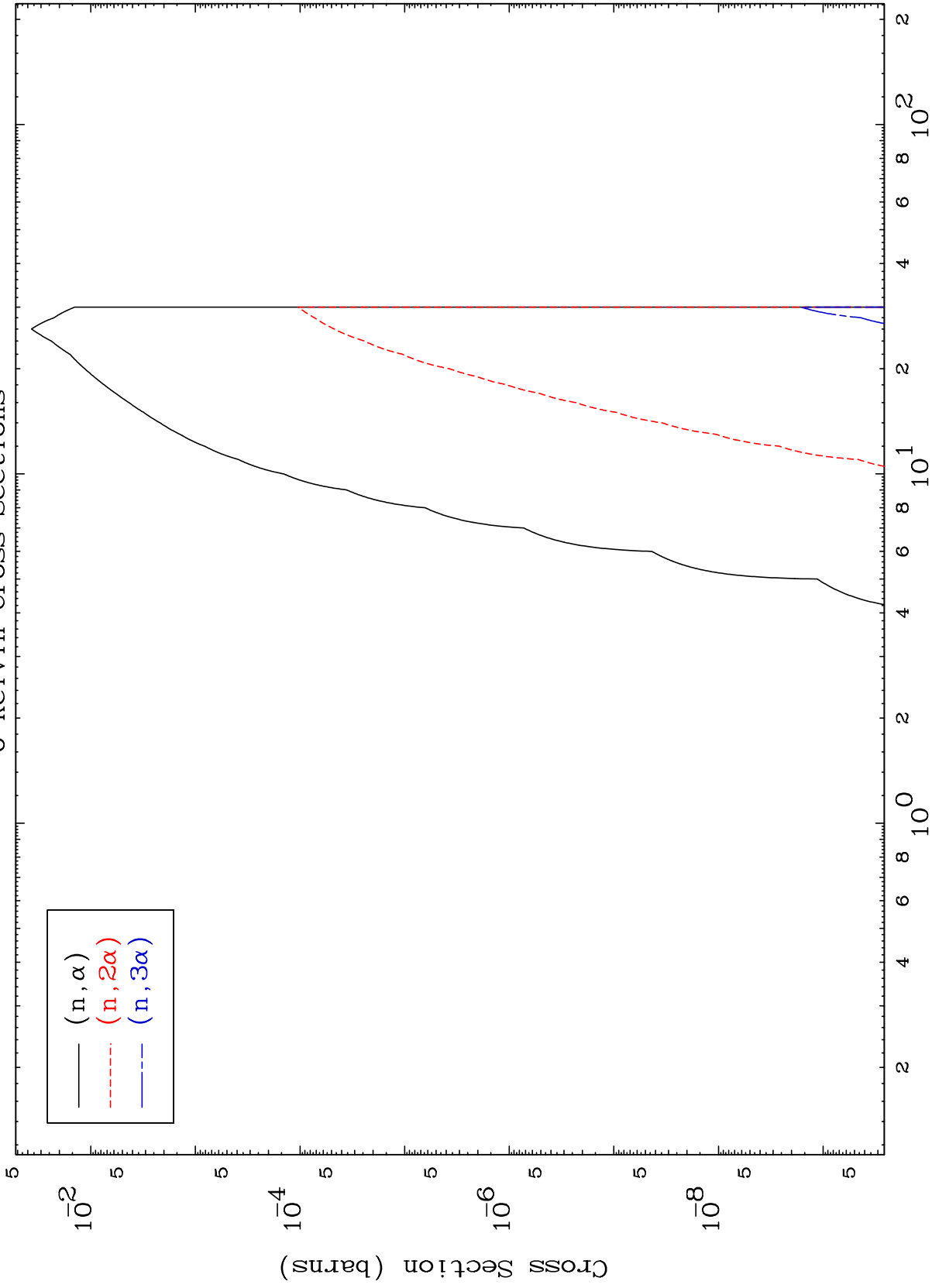
80-Hg-186

MAT 7995

(p,  $\alpha$ ) Levels

80-Hg-186

0 Kelvin Cross Sections

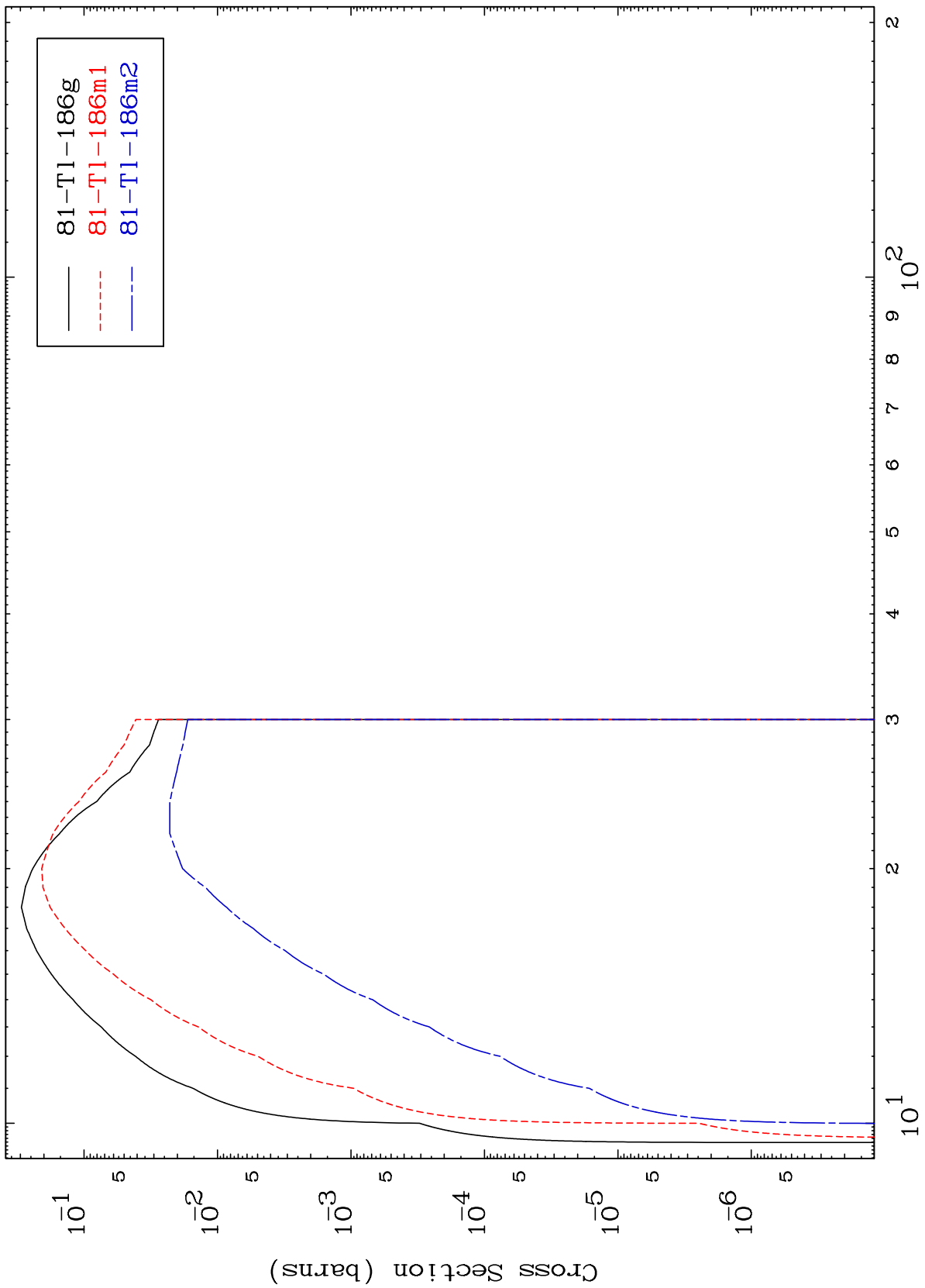


MAT 7995

Inelastic

80-Hg-186

Radionuclide Production Cross Section

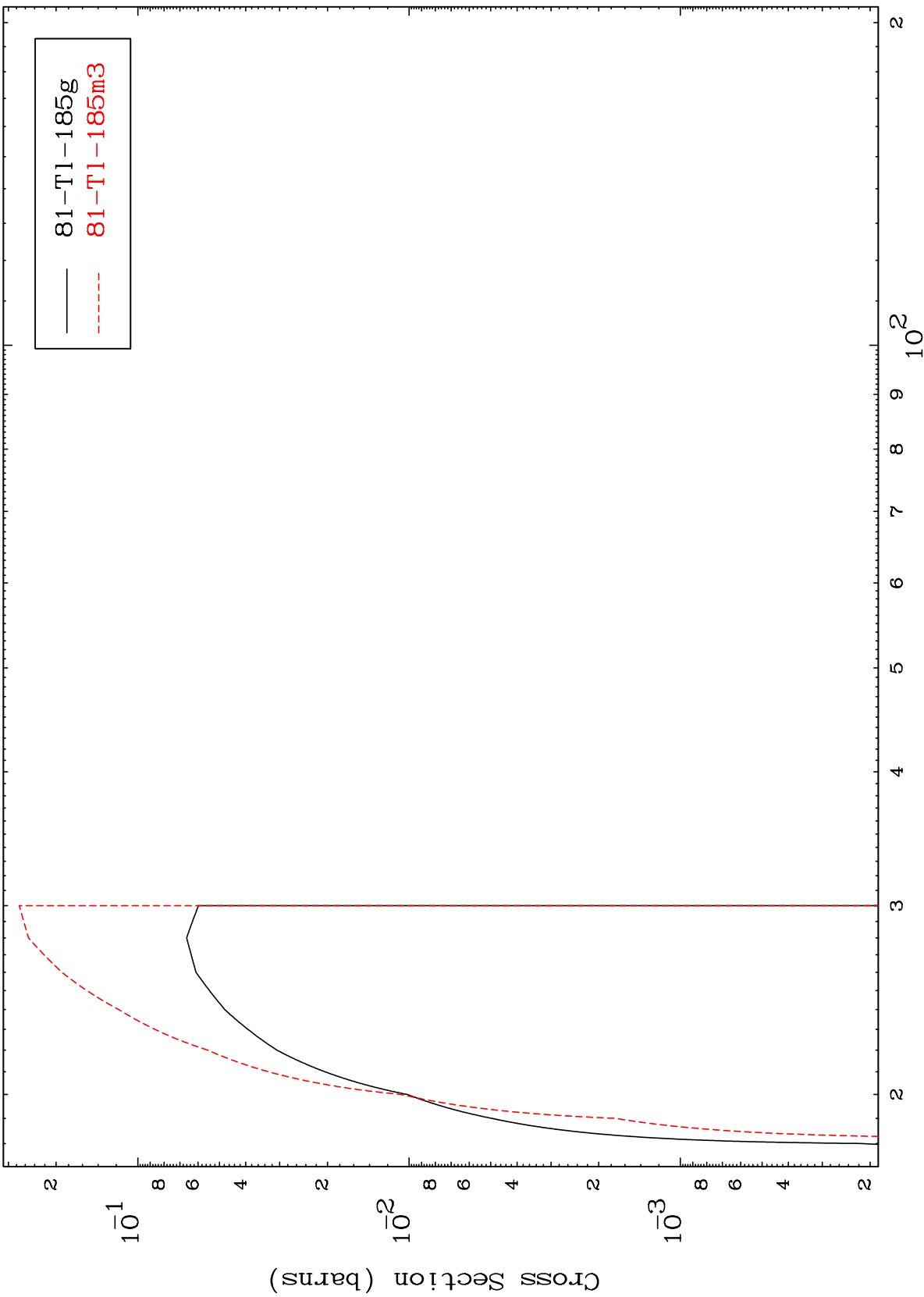


12

Incident Energy (MeV)

80-Hg-186

(n,2n)  
Radionuclide Production Cross Section

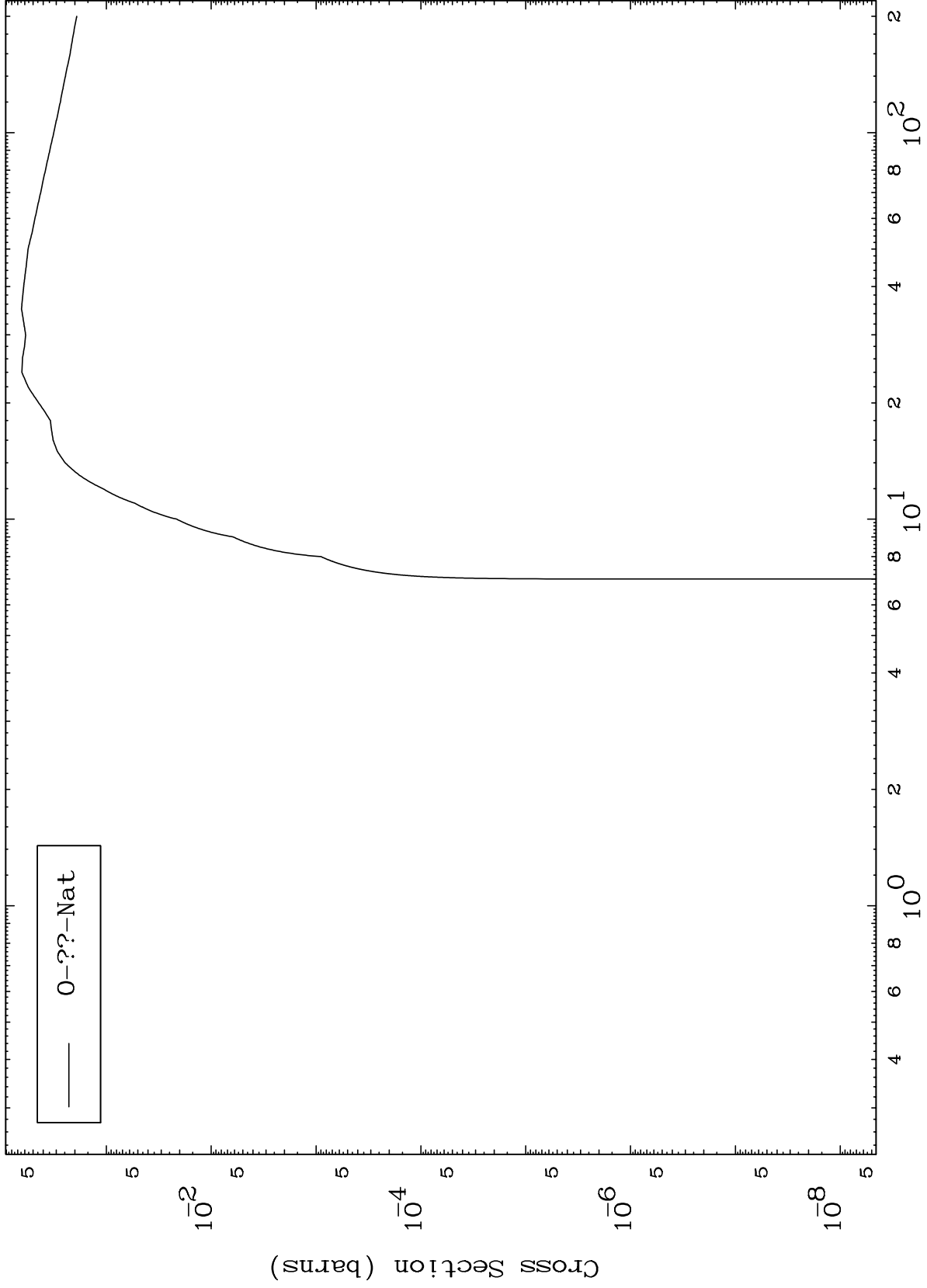


MAT 7995

Fission

80-Hg-186

Radionuclide Production Cross Section



14

Incident Energy (MeV)

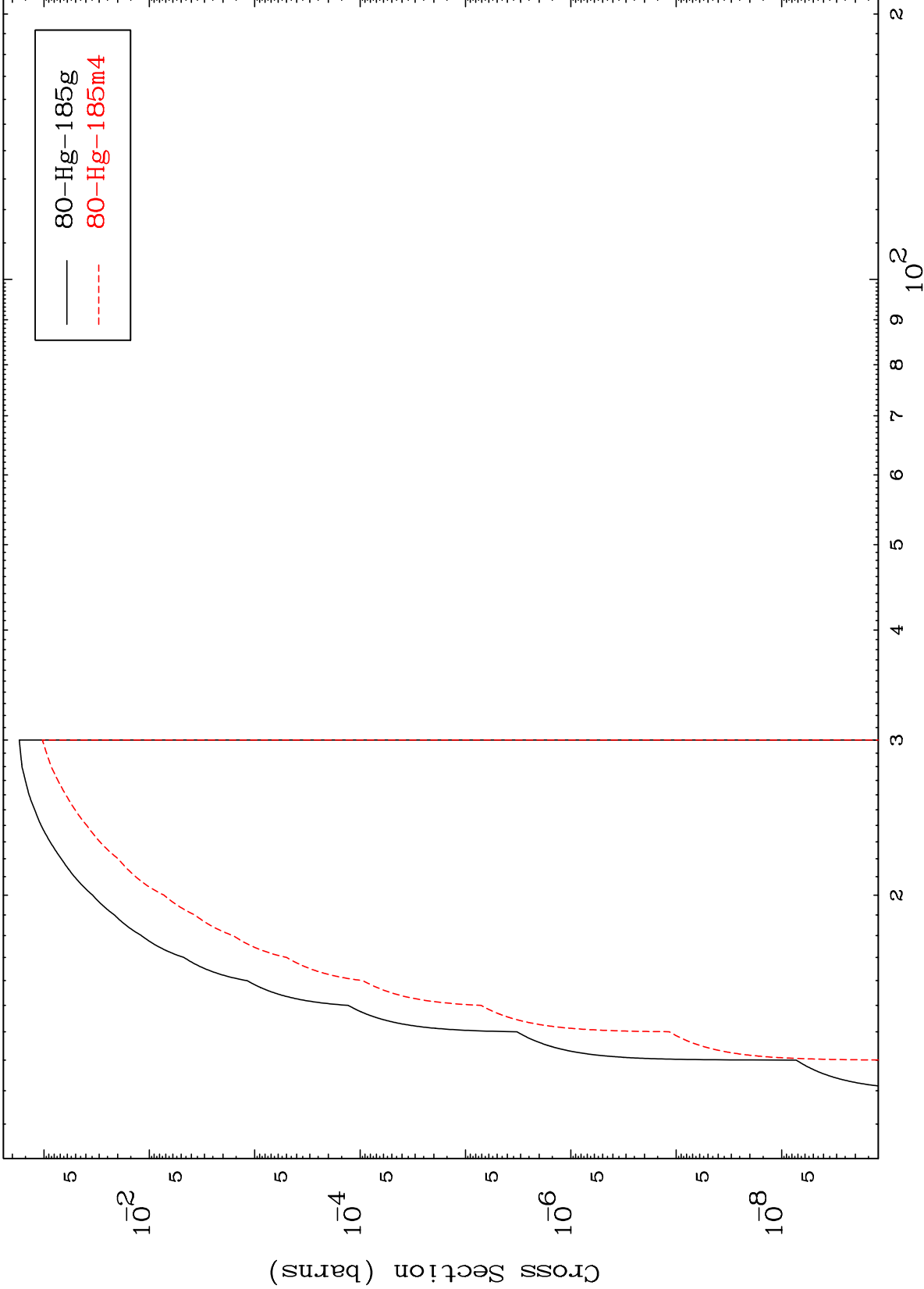
80-Hg-186

MAT 7995

(n,n') p

80-Hg-186

Radionuclide Production Cross Section



80-Hg-185g  
80-Hg-185m4

15

Incident Energy (MeV)

80-Hg-186

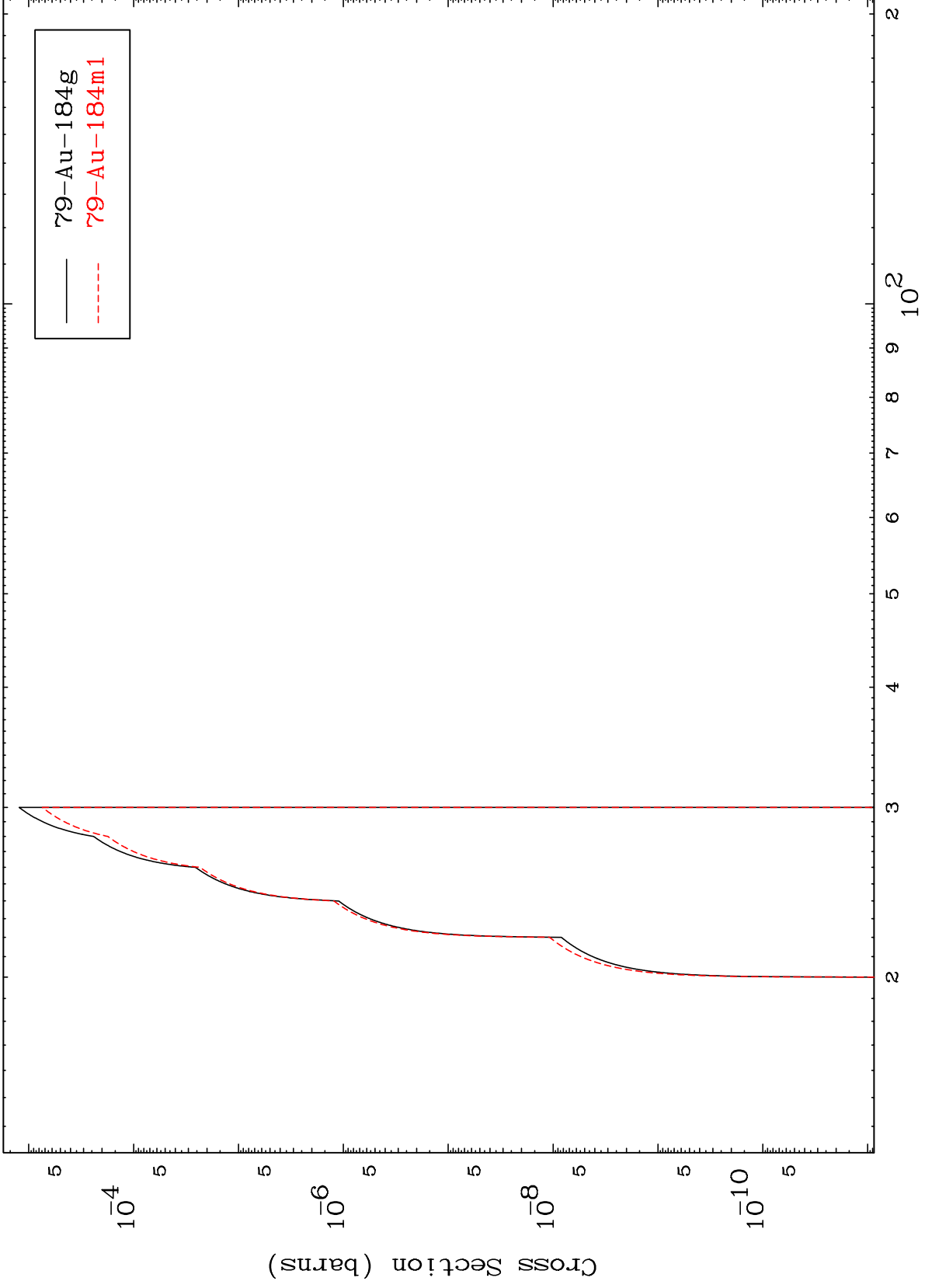


MAT 7995

(n,2n) p

80-Hg-186

Radionuclide Production Cross Section



16

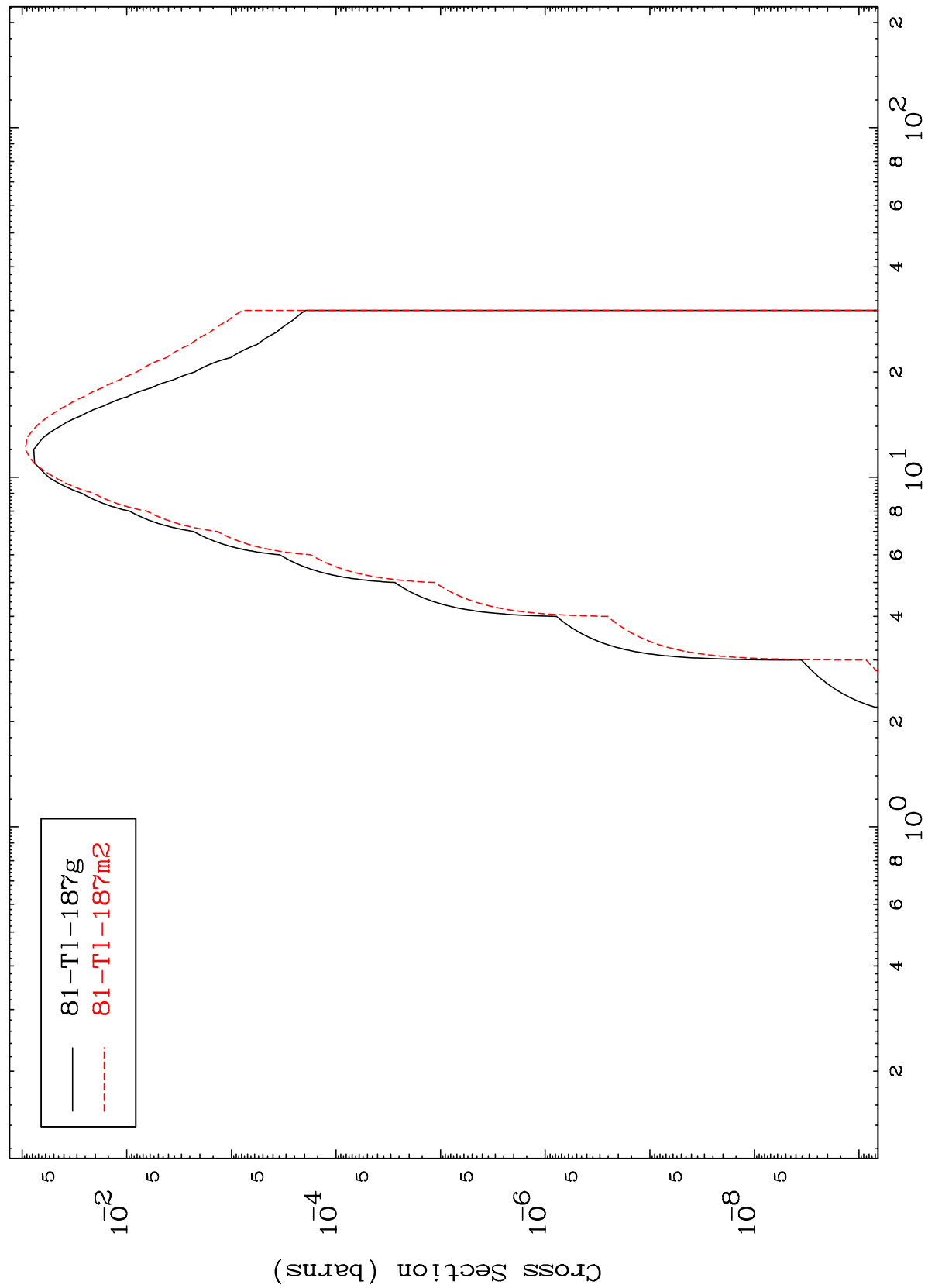
Incident Energy (MeV)

80-Hg-186

MAT 7995

80-Hg-186

(n,  $\gamma$ )  
Radionuclide Production Cross Section



17

80-Hg-186

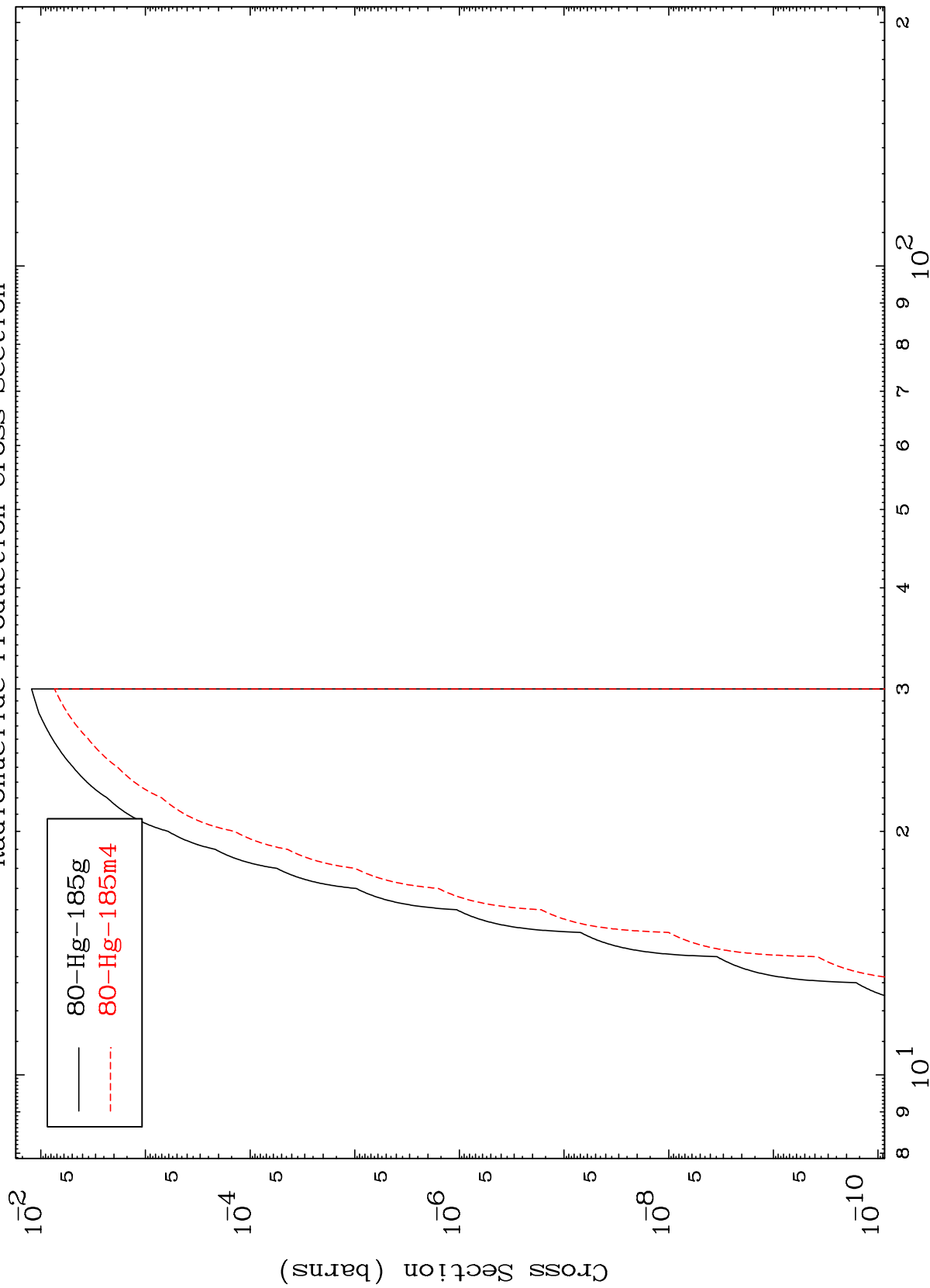
Incident Energy (MeV)

MAT 7995

(n,d)

80-Hg-186

Radionuclide Production Cross Section

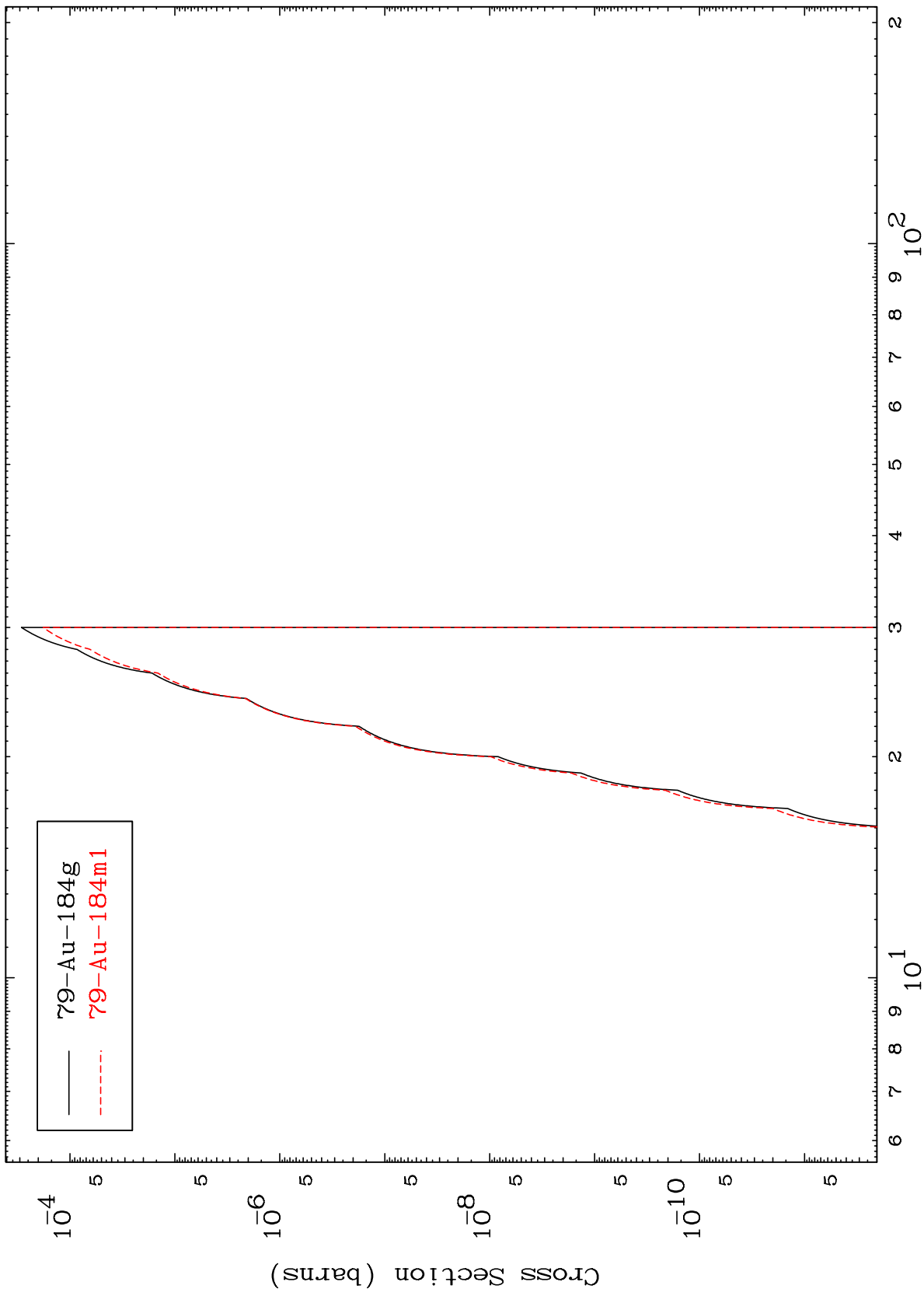


80-Hg-185g  
80-Hg-185m4

MAT 7995

80-Hg-186

(n,He-3)  
Radionuclide Production Cross Section



19

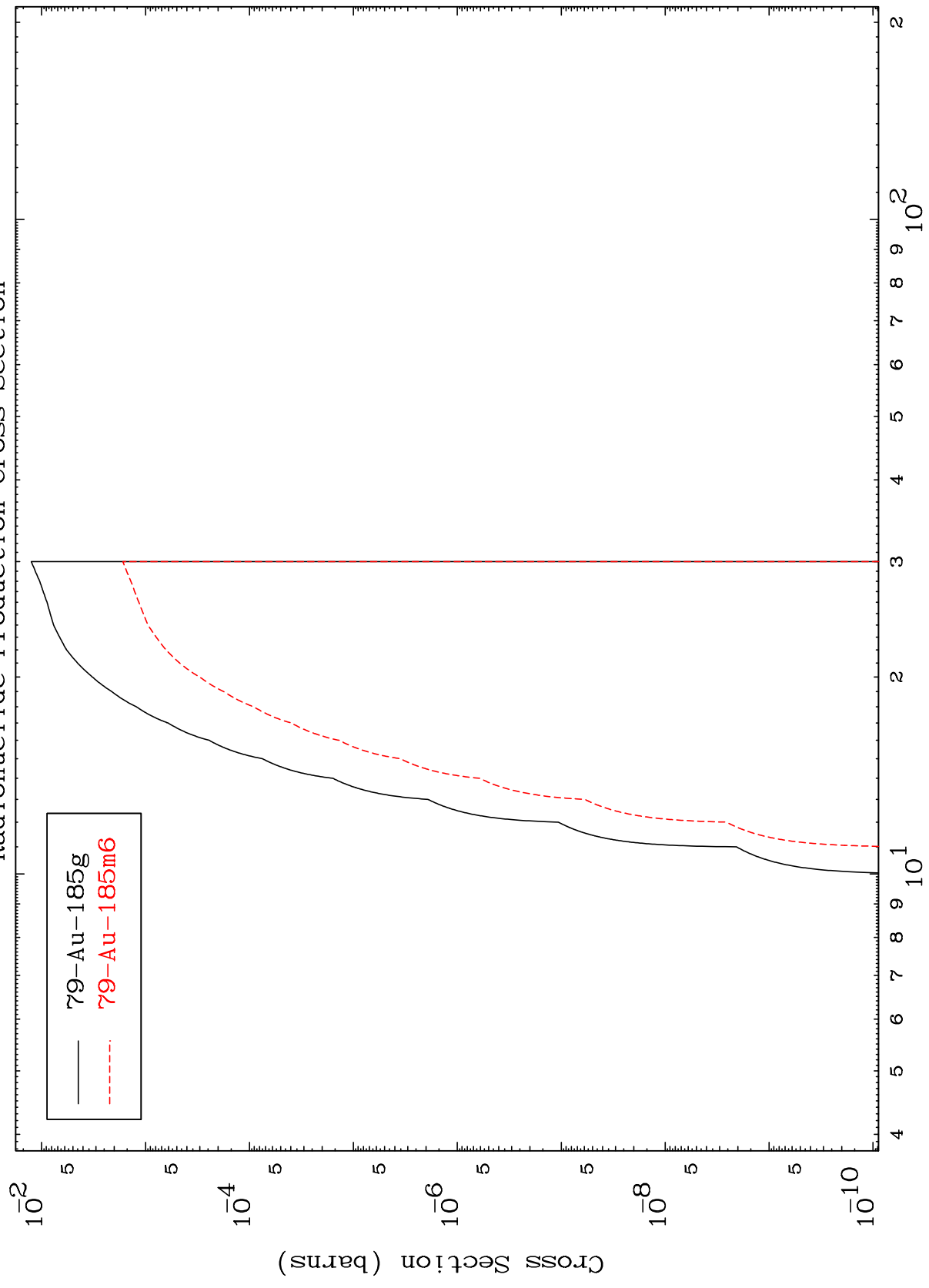
Incident Energy (MeV)

80-Hg-186

MAT 7995

80-Hg-186

(n,2p)  
Radionuclide Production Cross Section



— 79-Au-185g  
- - - 79-Au-185m6

80-Hg-186

Incident Energy (MeV)

20

Radionuclide Production Cross Section

