

Program EVALPLOT  
(Version 2021-1)

by

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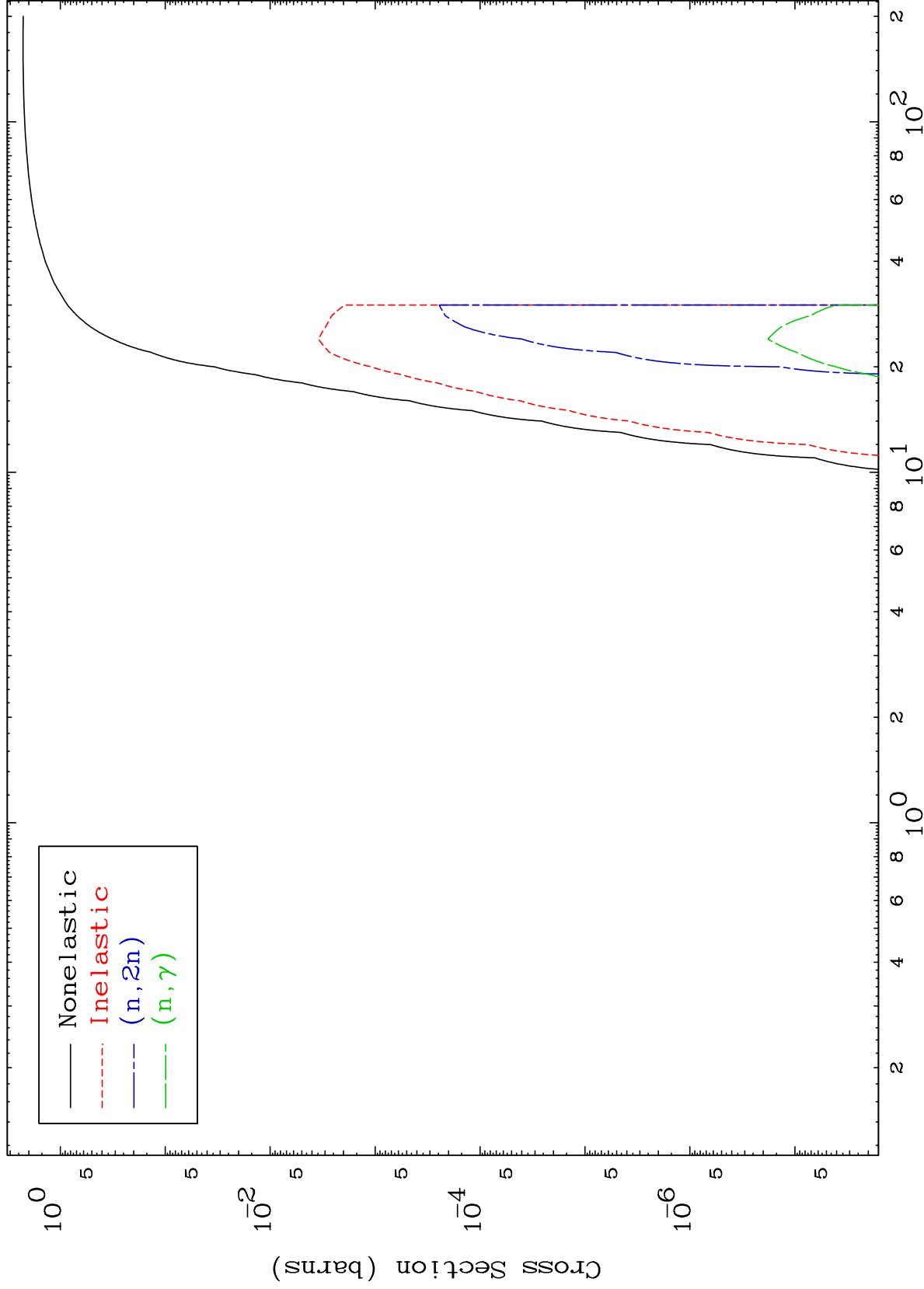
Press Mouse Button to Start

MAT 7977

He-3 Major

0 Kelvin Cross Sections

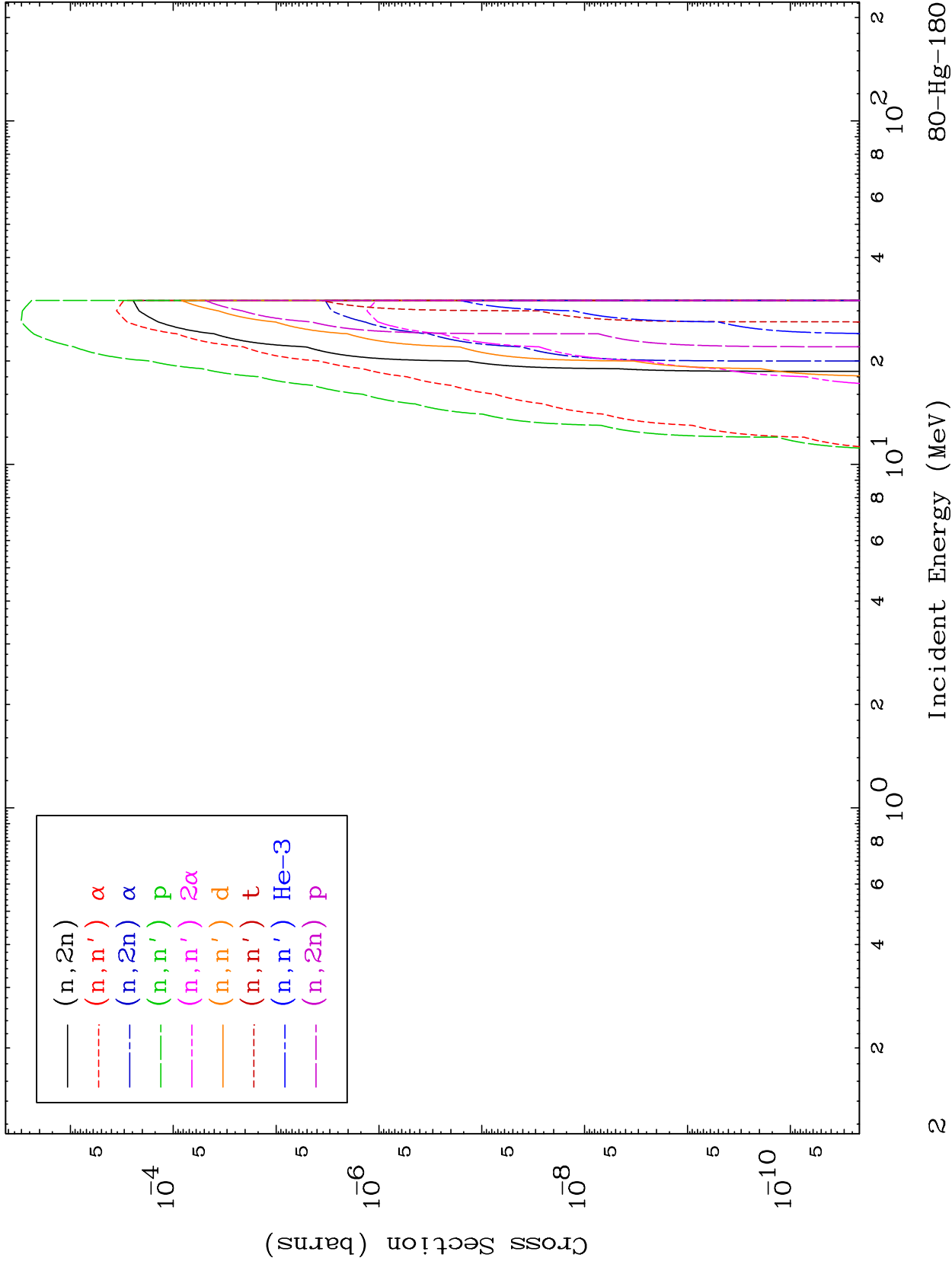
80-Hg-180



MAT 7977

He-3 Neutron Absorption  
0 Kelvin Cross Sections

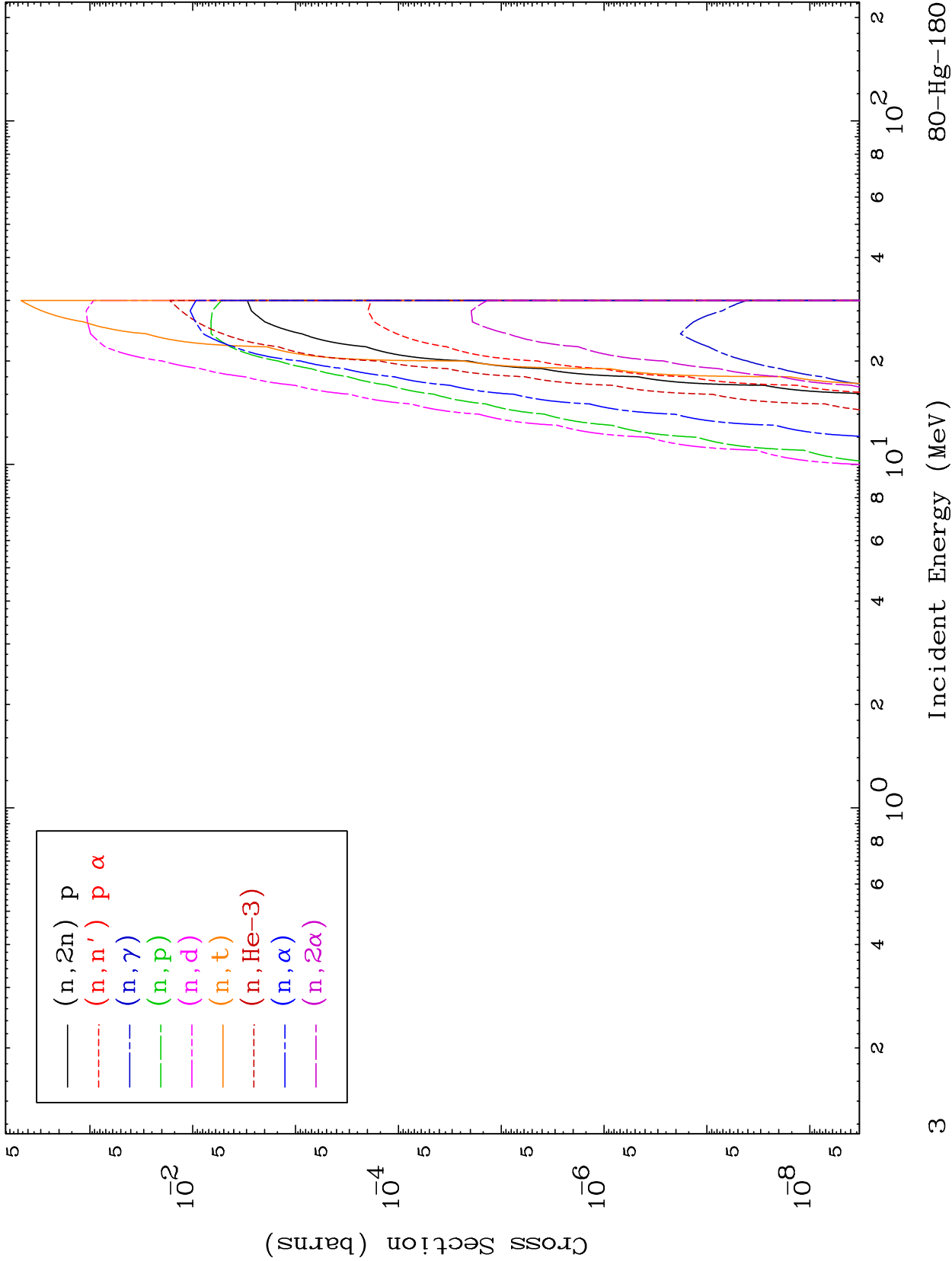
80-Hg-180



MAT 7977

He-3 Neutron Absorption  
0 Kelvin Cross Sections

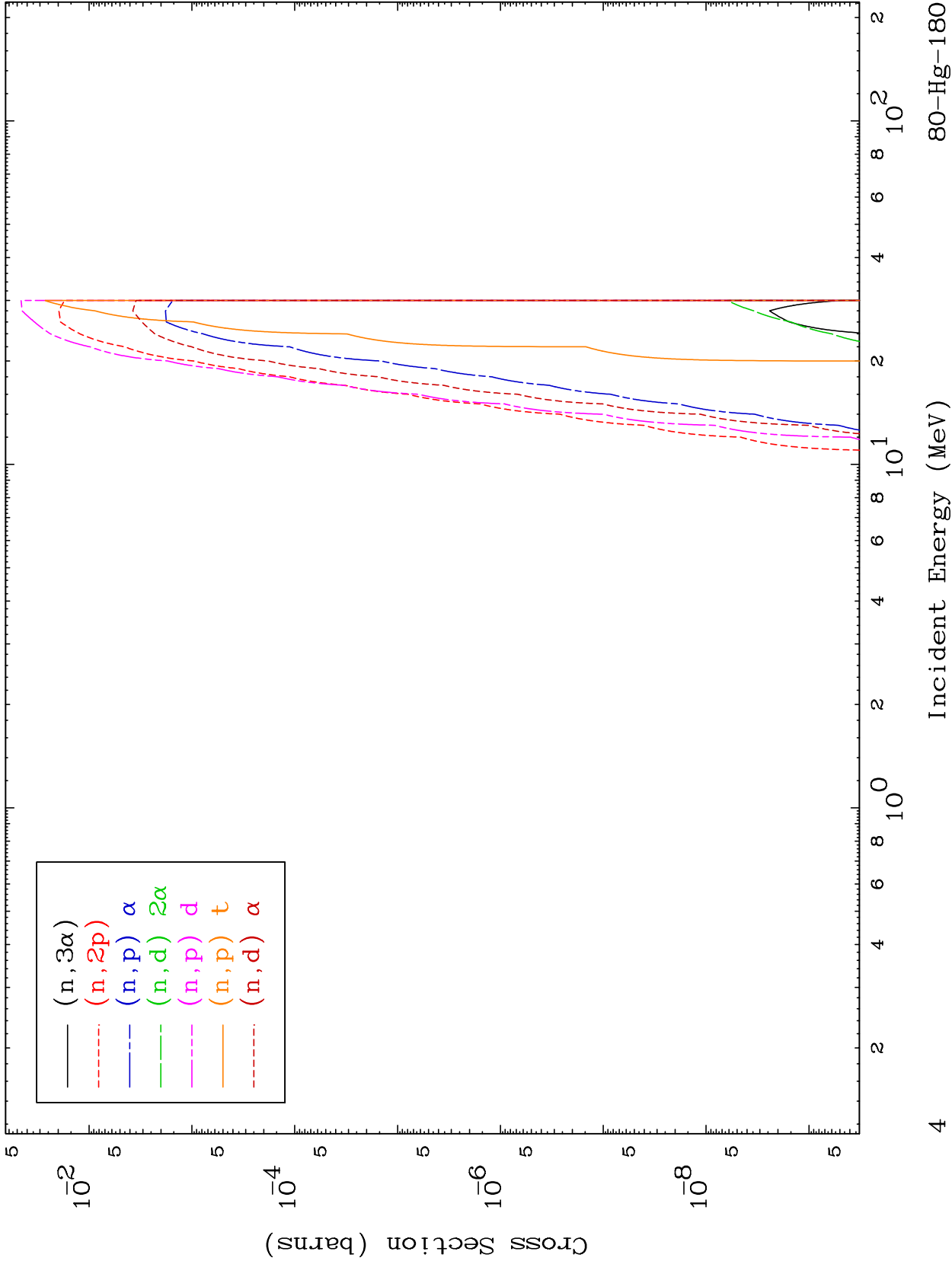
80-Hg-180



MAT 7977

He-3 Neutron Absorption  
0 Kelvin Cross Sections

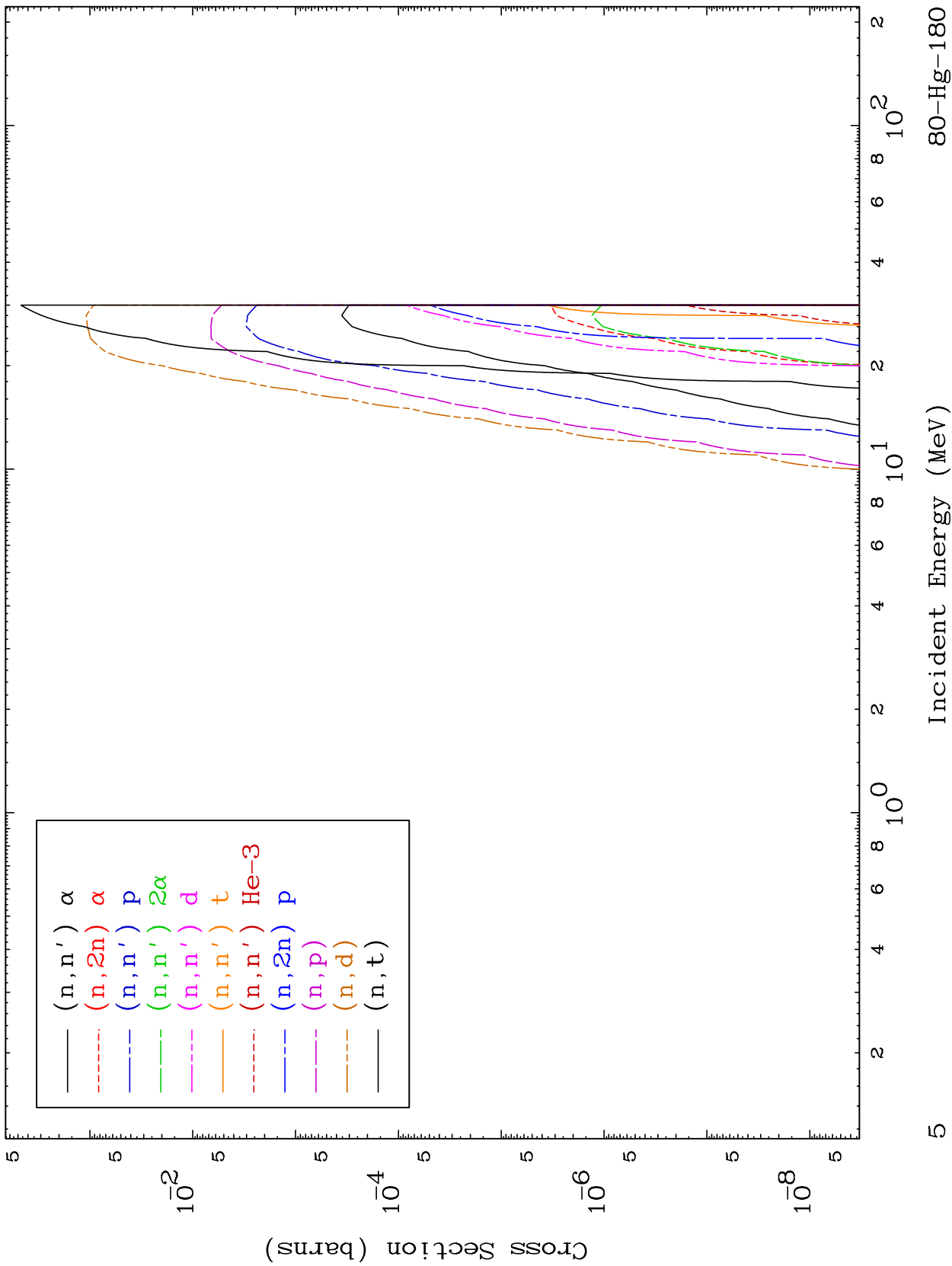
80-Hg-180



MAT 7977

He-3 Charged Particle  
0 Kelvin Cross Sections

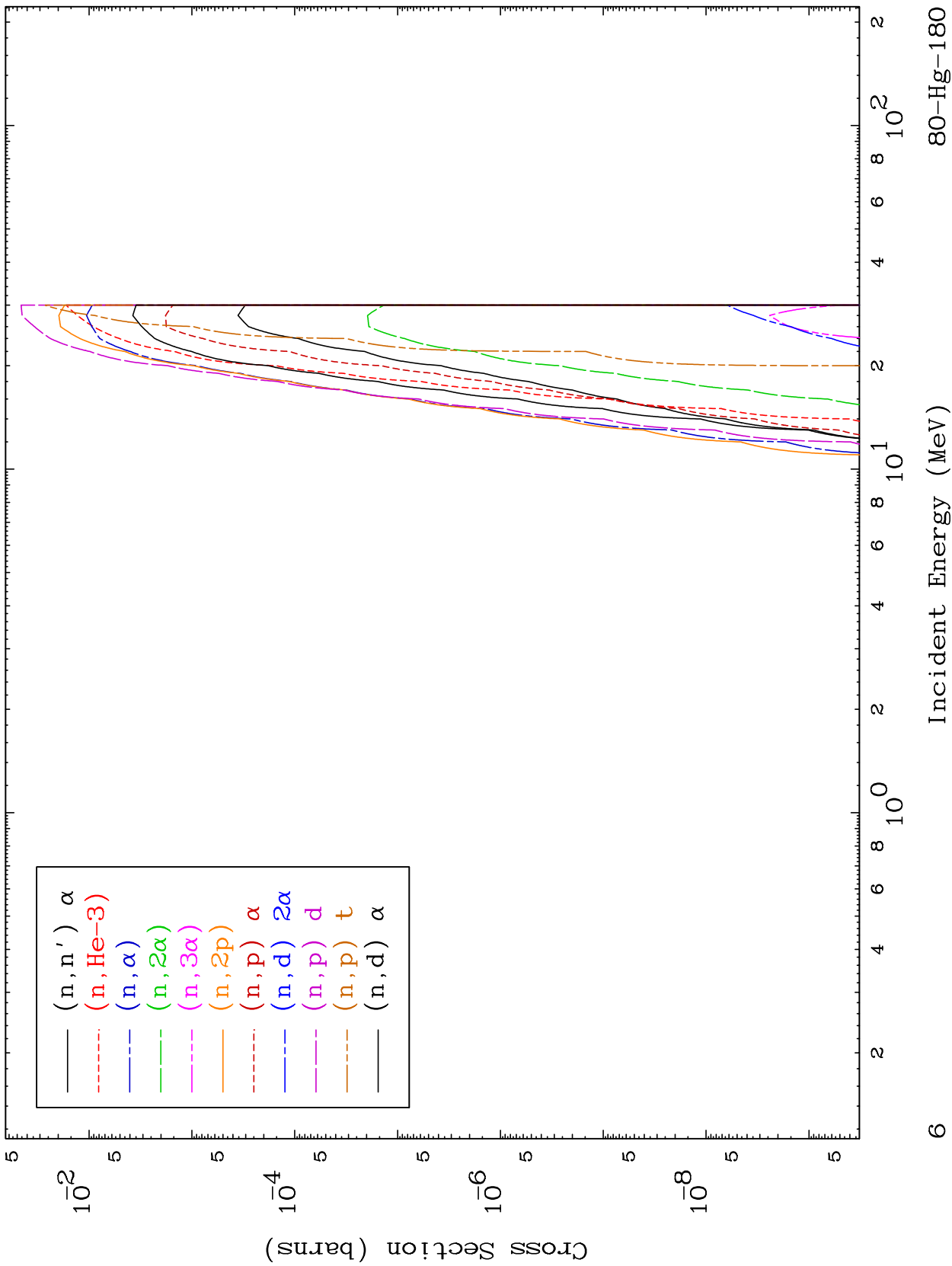
80-Hg-180



MAT 7977

He-3 Charged Particle  
0 Kelvin Cross Sections

80-Hg-180

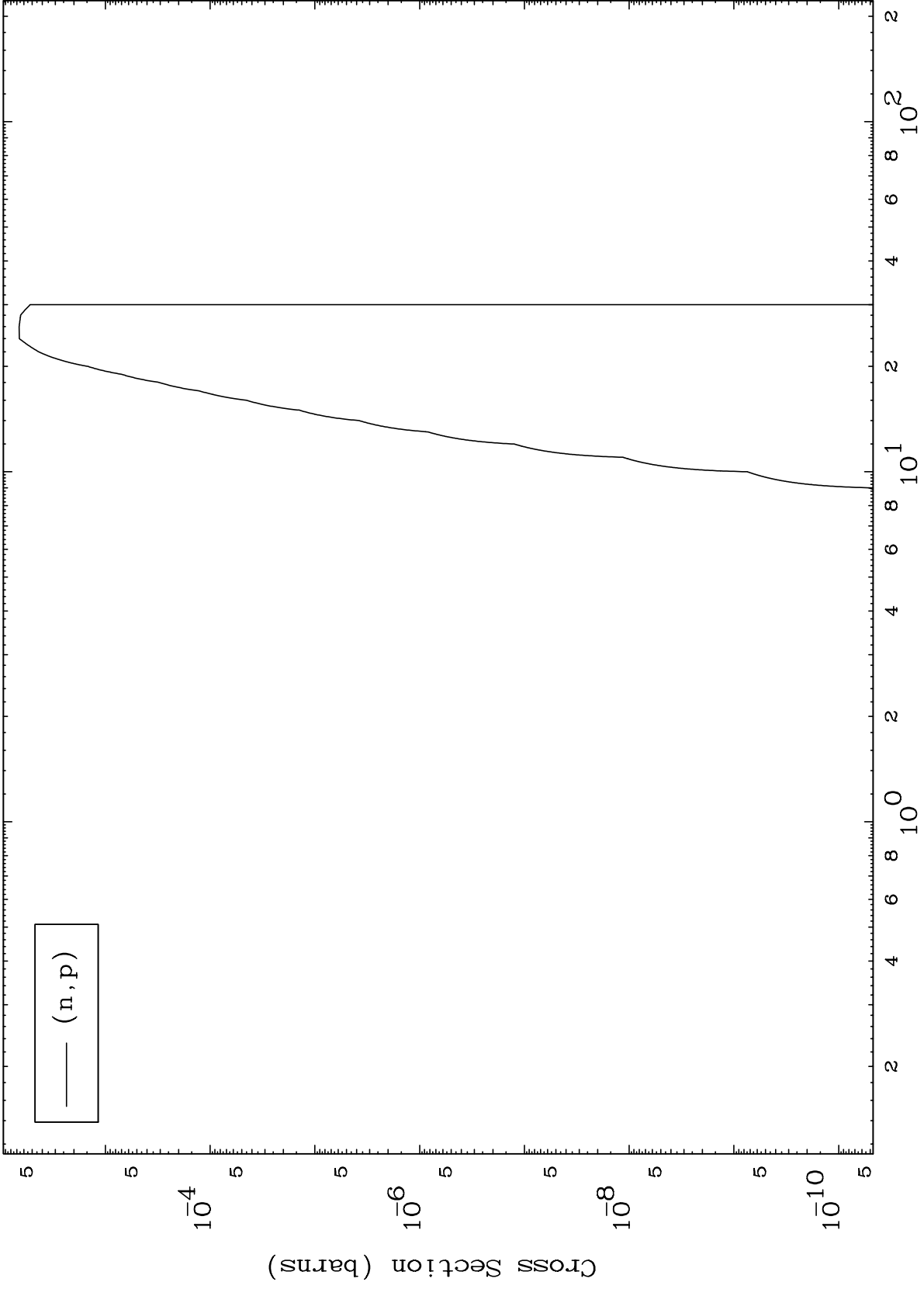


MAT 7977

(He-3,p) Levels

80-Hg-180

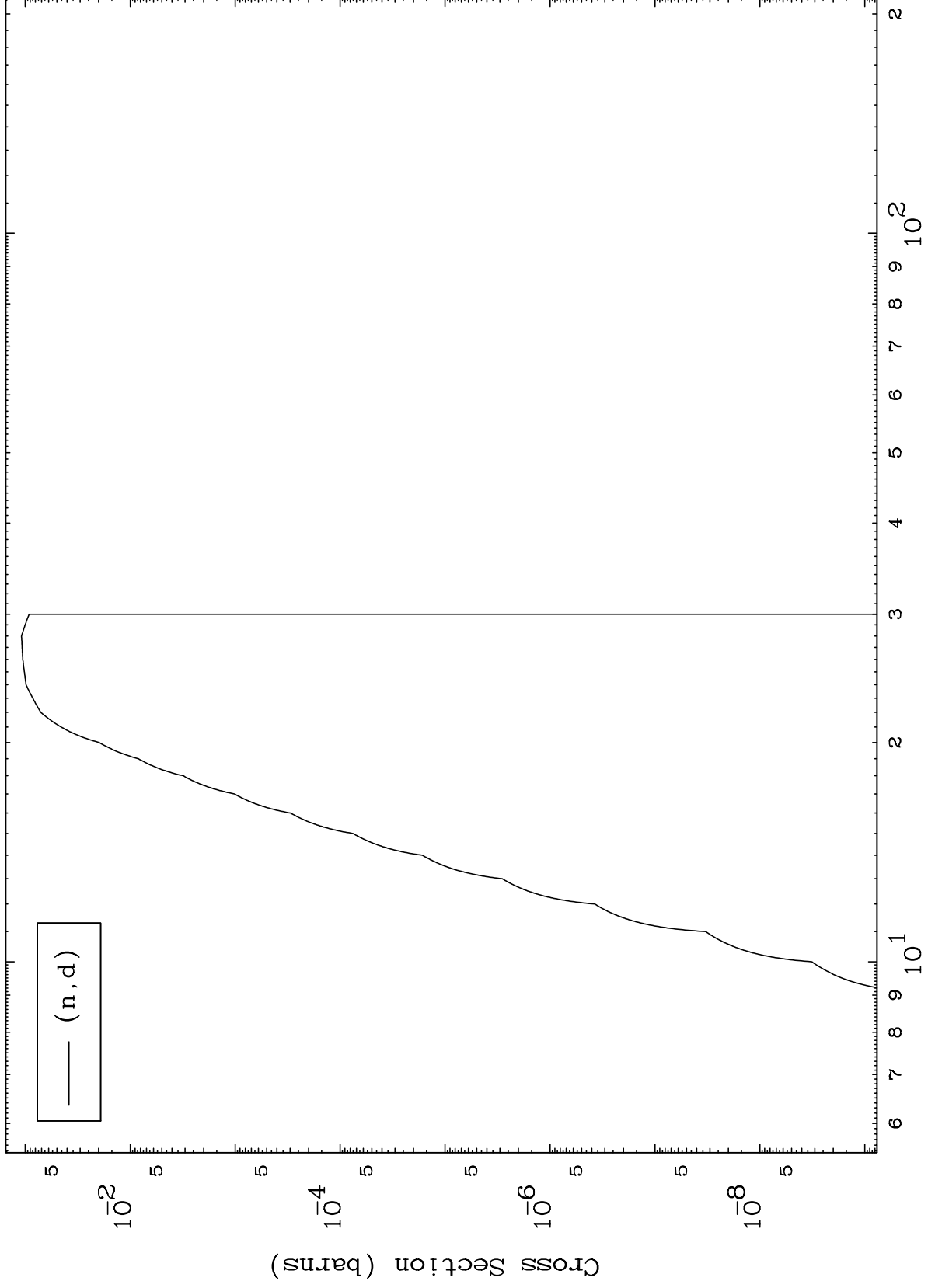
0 Kelvin Cross Sections



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(He-3,d) Levels  
0 Kelvin Cross Sections

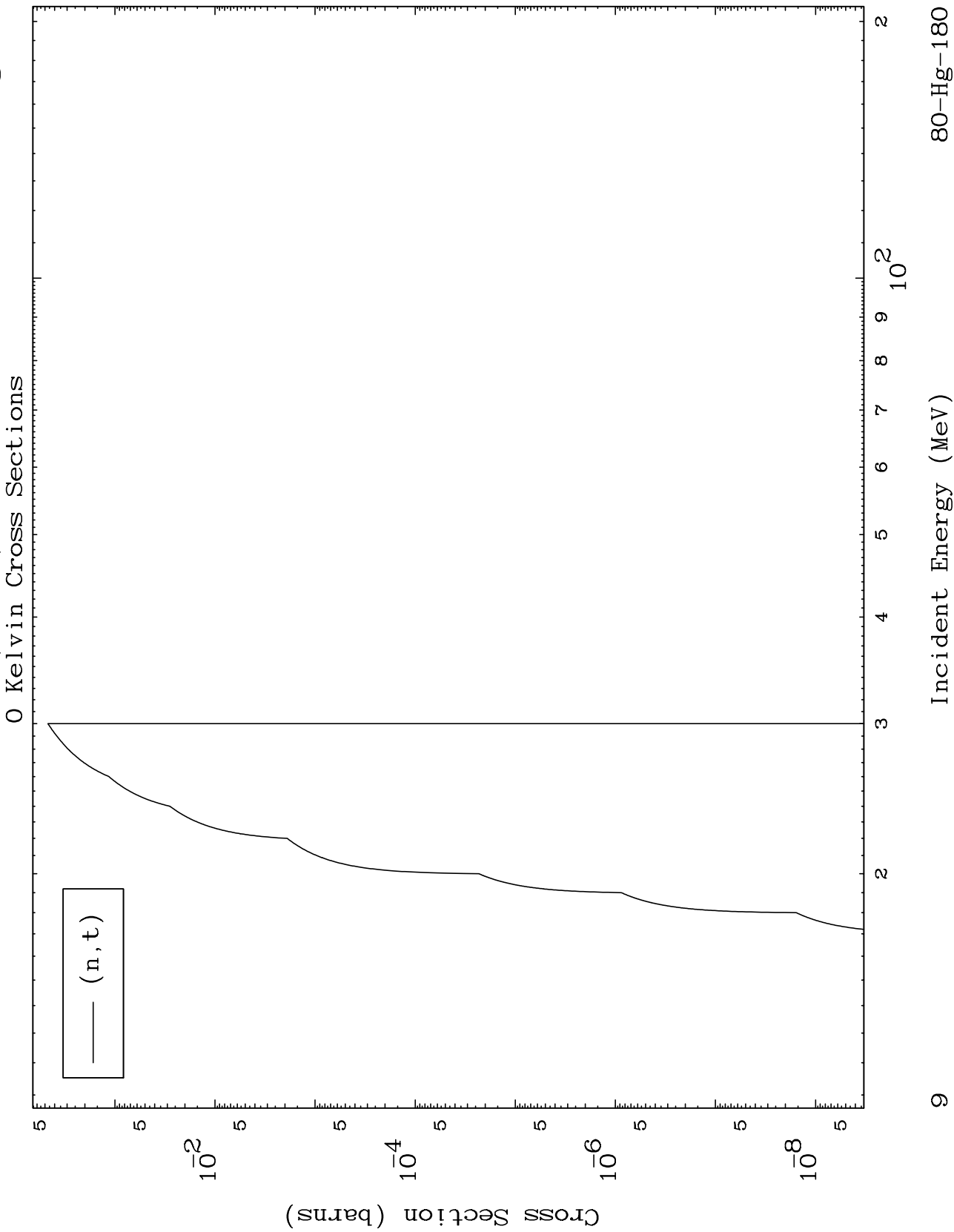
80-Hg-180



8

Incident Energy (MeV)

80-Hg-180

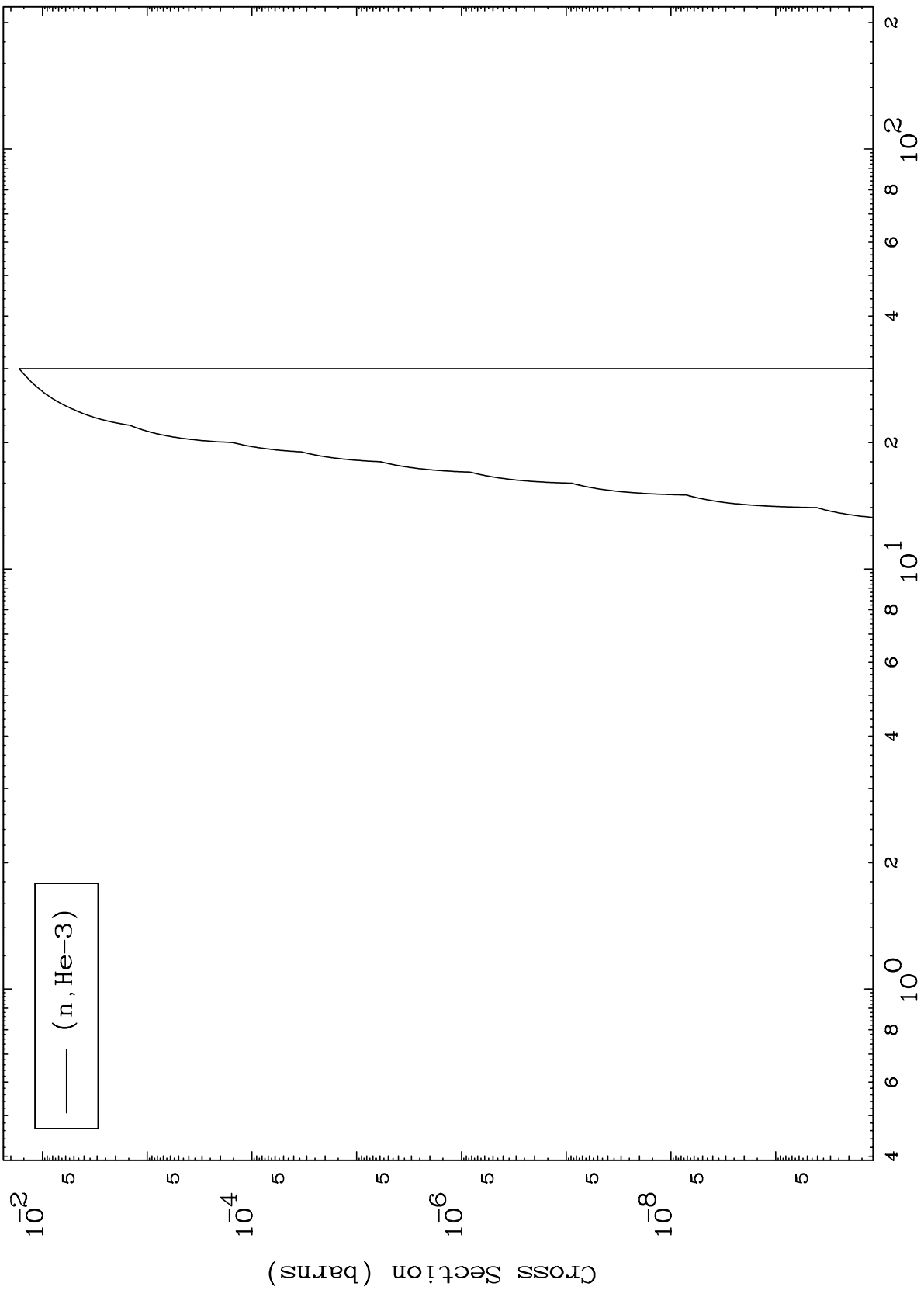


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(He-3, He3) Levels

80-Hg-180

0 Kelvin Cross Sections



10

Incident Energy (MeV)

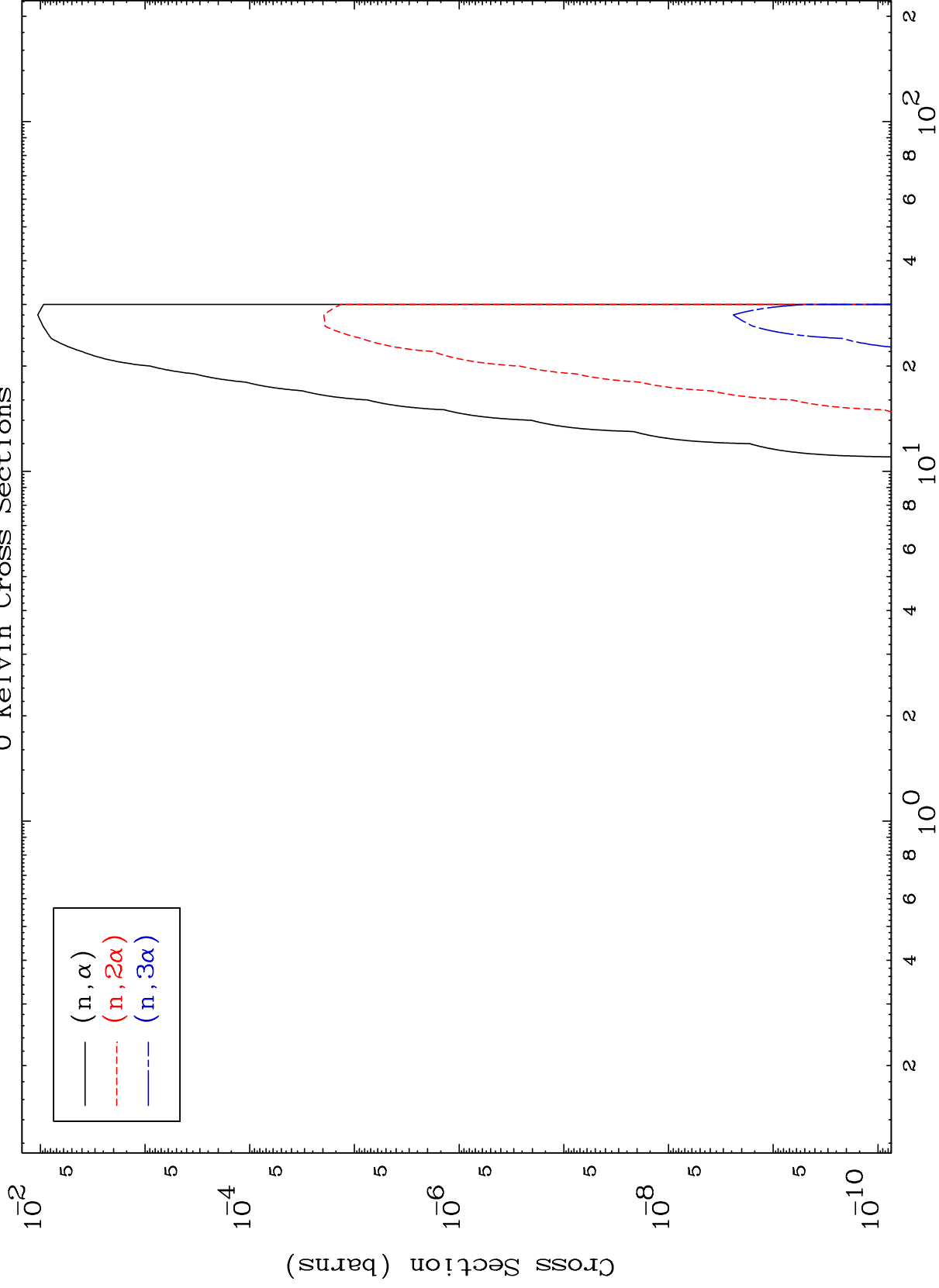
80-Hg-180

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(He-3,  $\alpha$ ) Levels

80-Hg-180

0 Kelvin Cross Sections

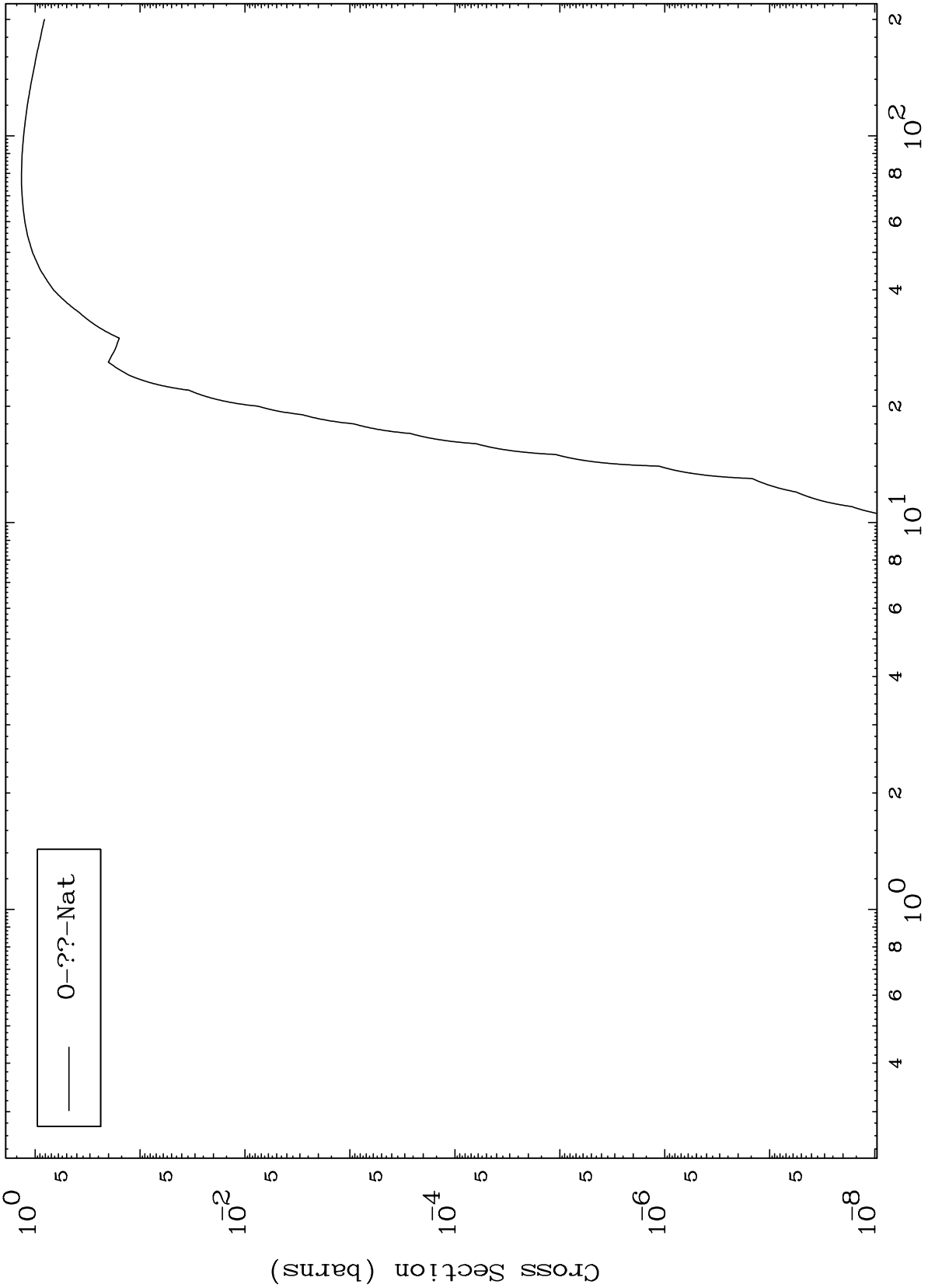


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Fission

80-Hg-180

Radionuclide Production Cross Section

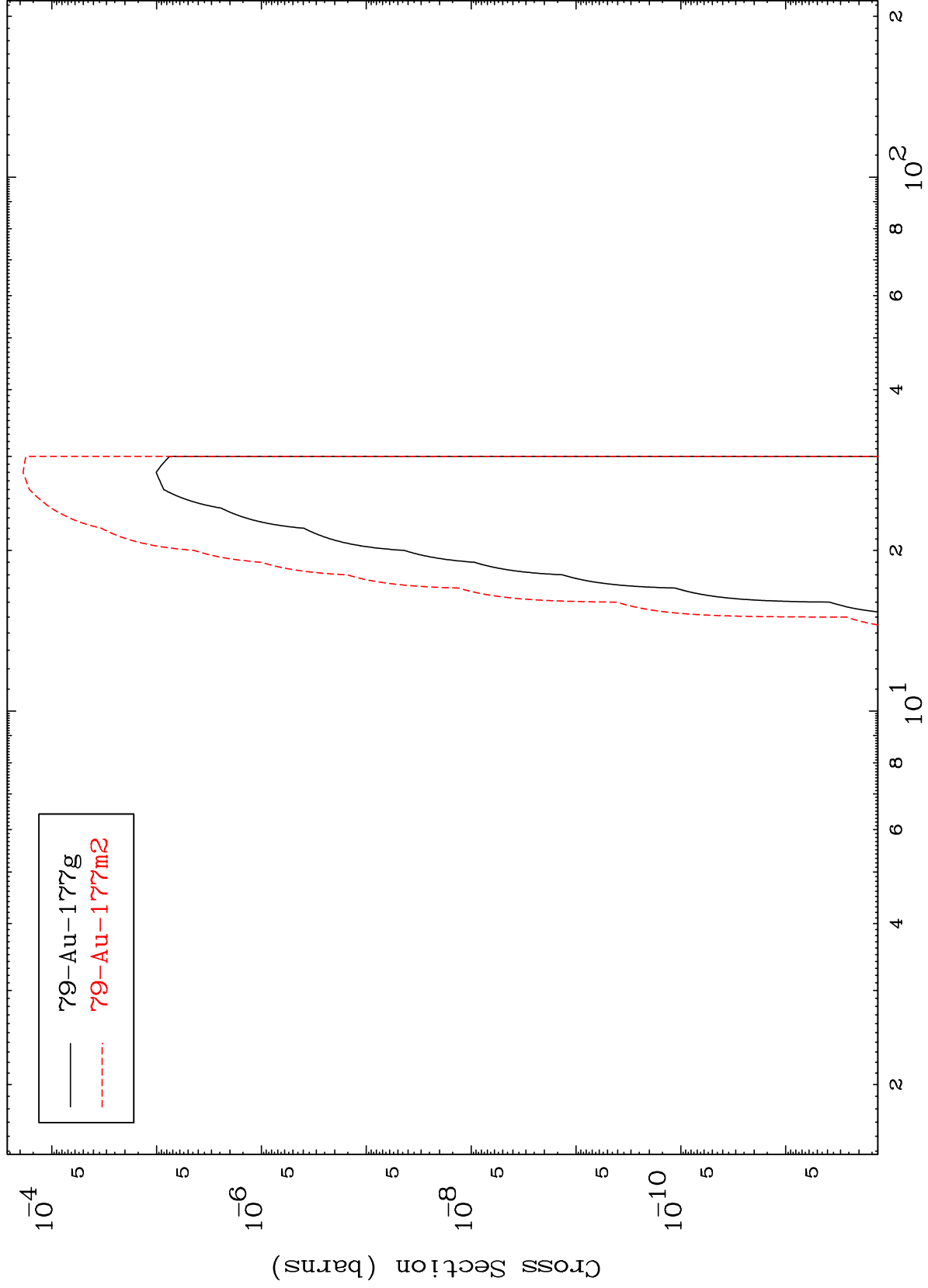


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(n,n') p  $\alpha$

80-Hg-180

Radionuclide Production Cross Section



13

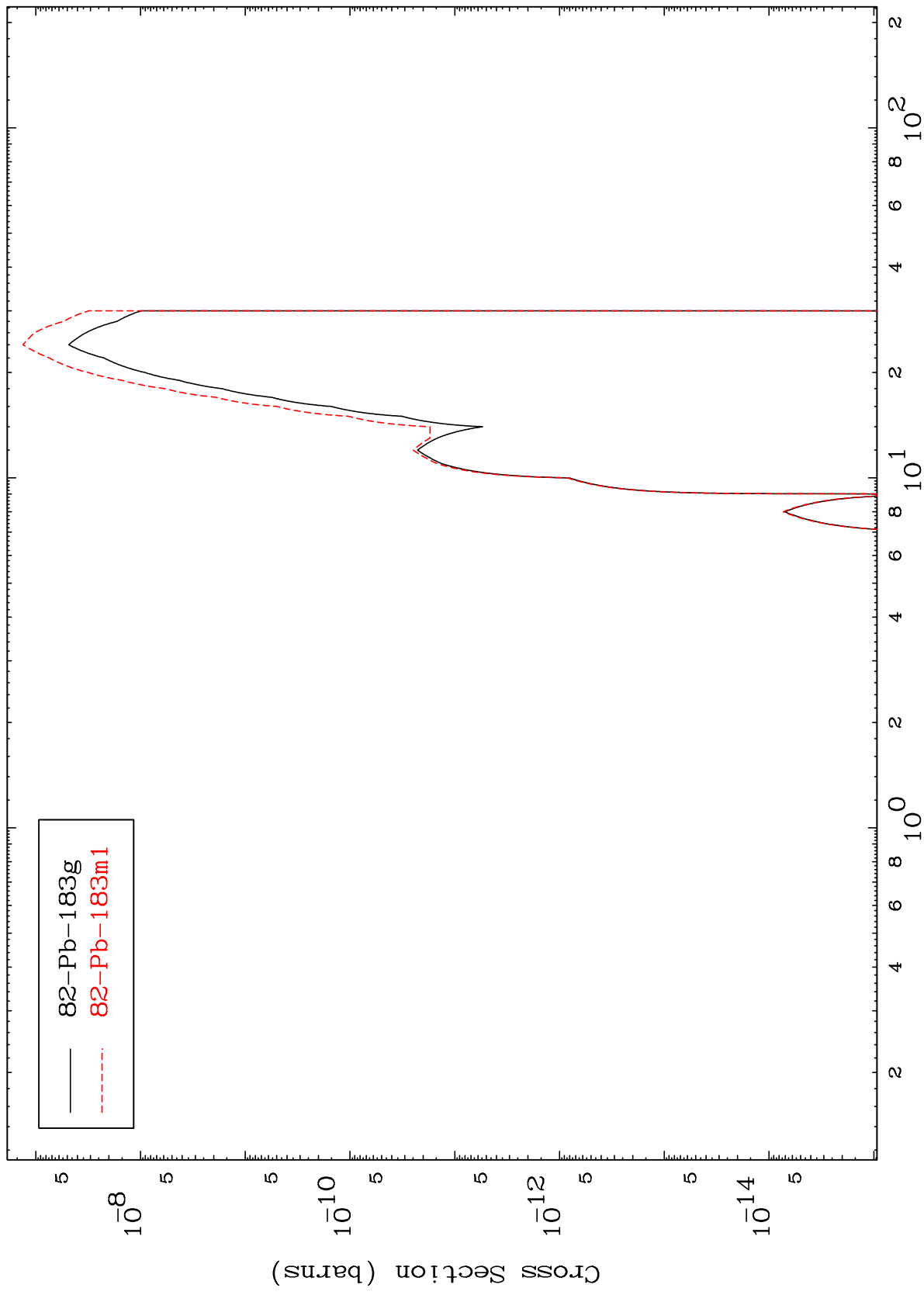
Incident Energy (MeV)

80-Hg-180

MAT 7977

80-Hg-180

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



14

Incident Energy (MeV)

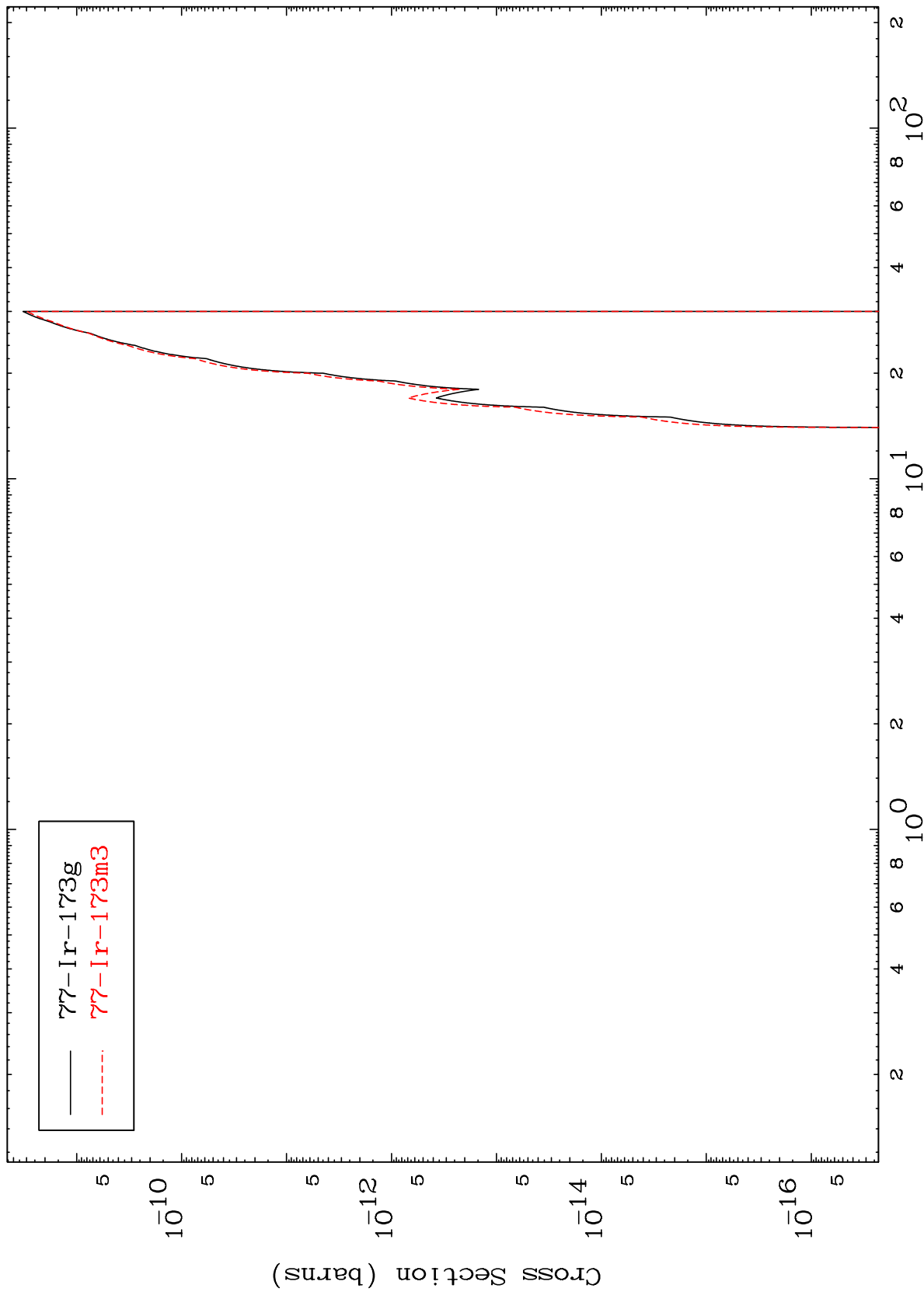
80-Hg-180

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(n,d) 2 $\alpha$

80-Hg-180

Radionuclide Production Cross Section

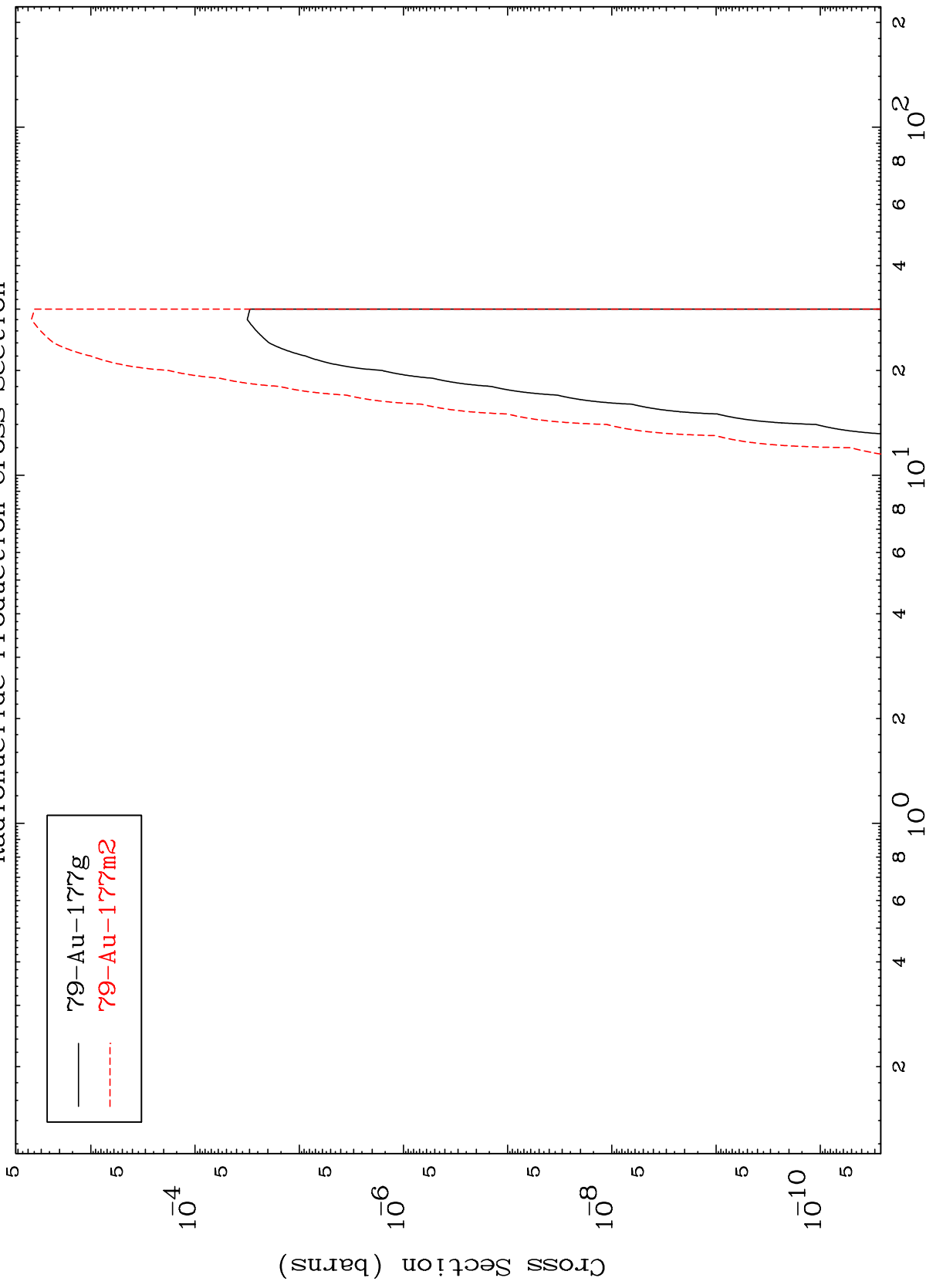


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(n,d)  $\alpha$

80-Hg-180

Radionuclide Production Cross Section



16

Incident Energy (MeV)

80-Hg-180