

Program EVALPLOT  
(Version 2021-1)

by

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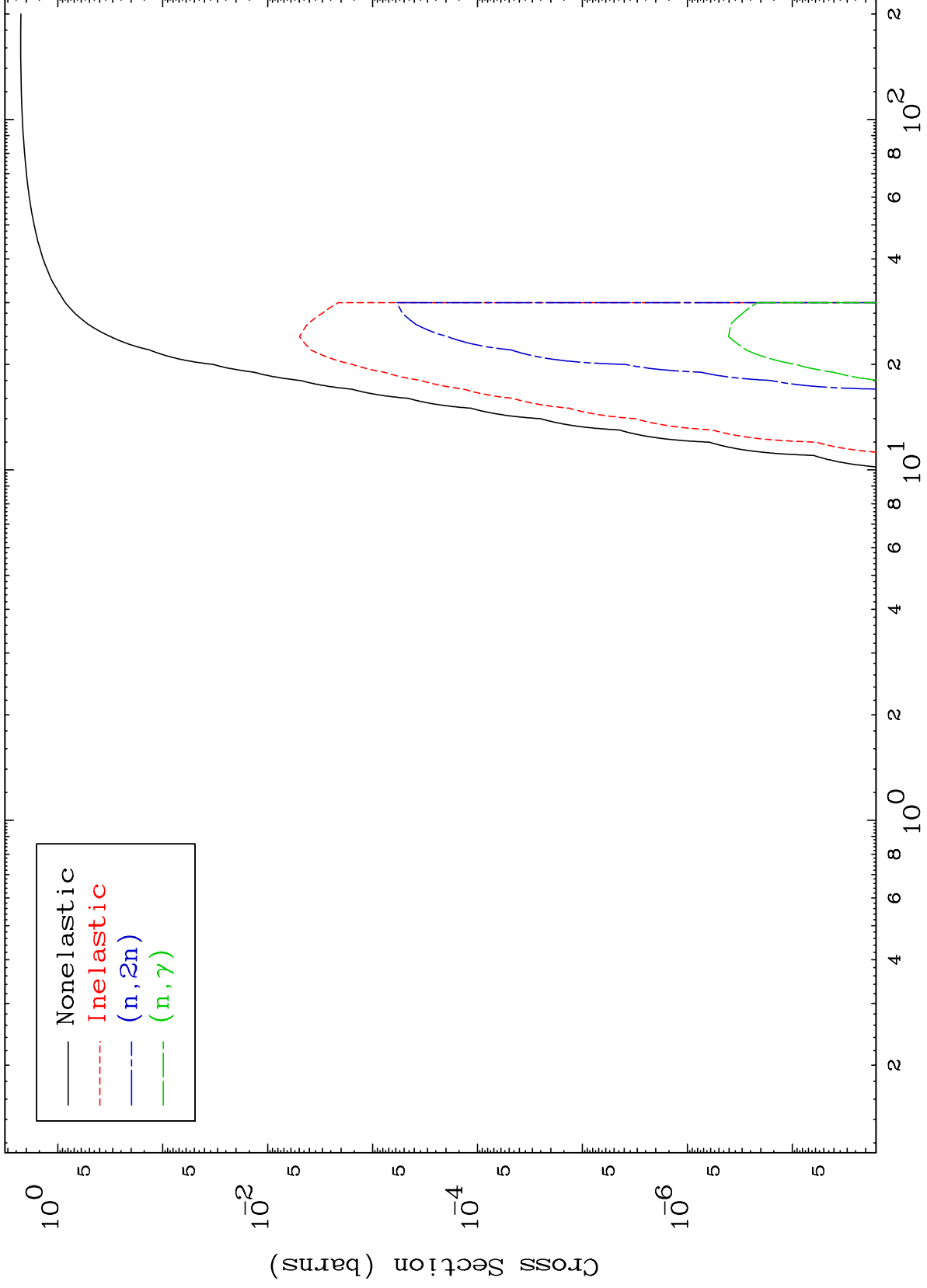
Press Mouse Button to Start

MAT 7974

He-3 Major

80-Hg-179

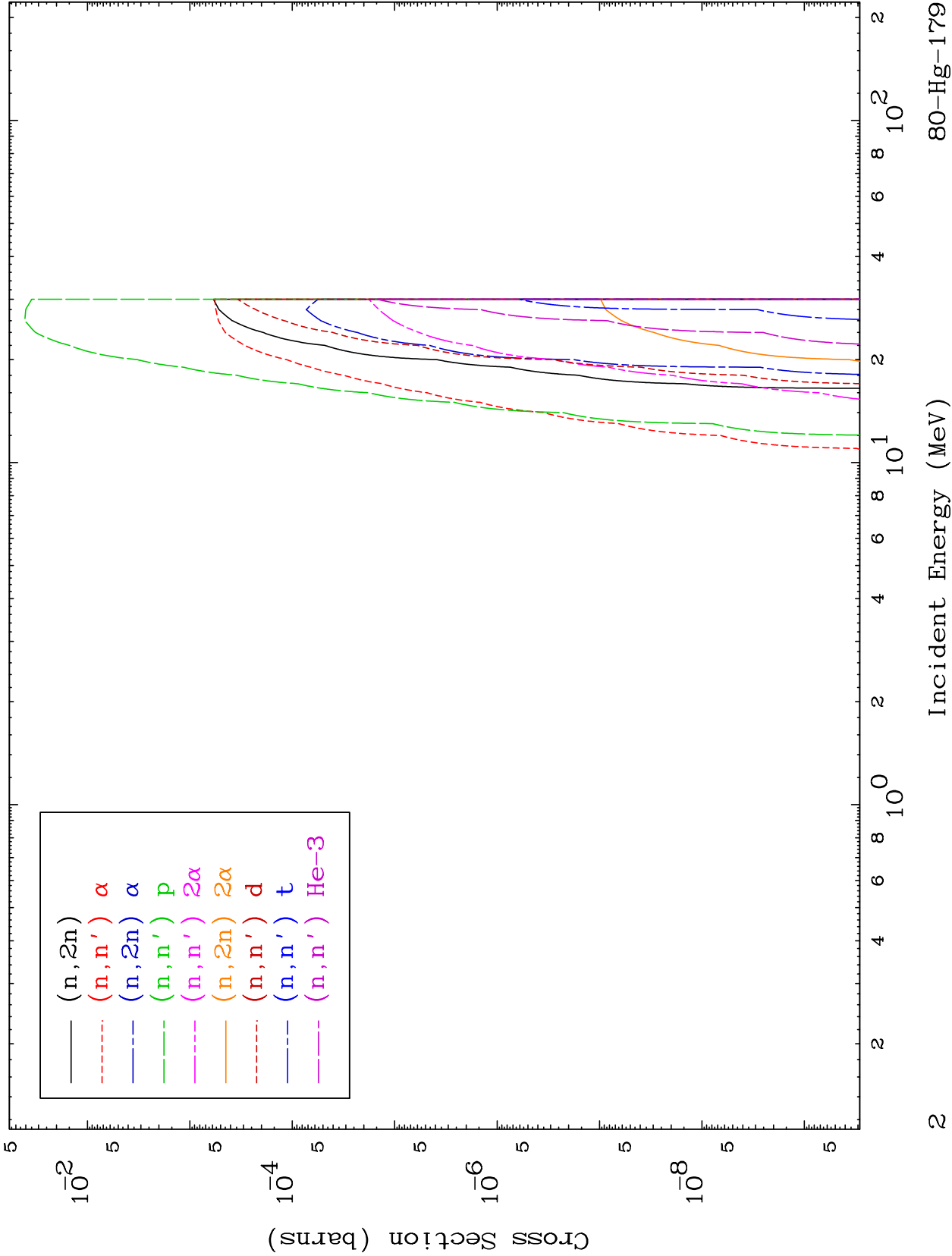
0 Kelvin Cross Sections



MAT 7974

He-3 Neutron Absorption  
0 Kelvin Cross Sections

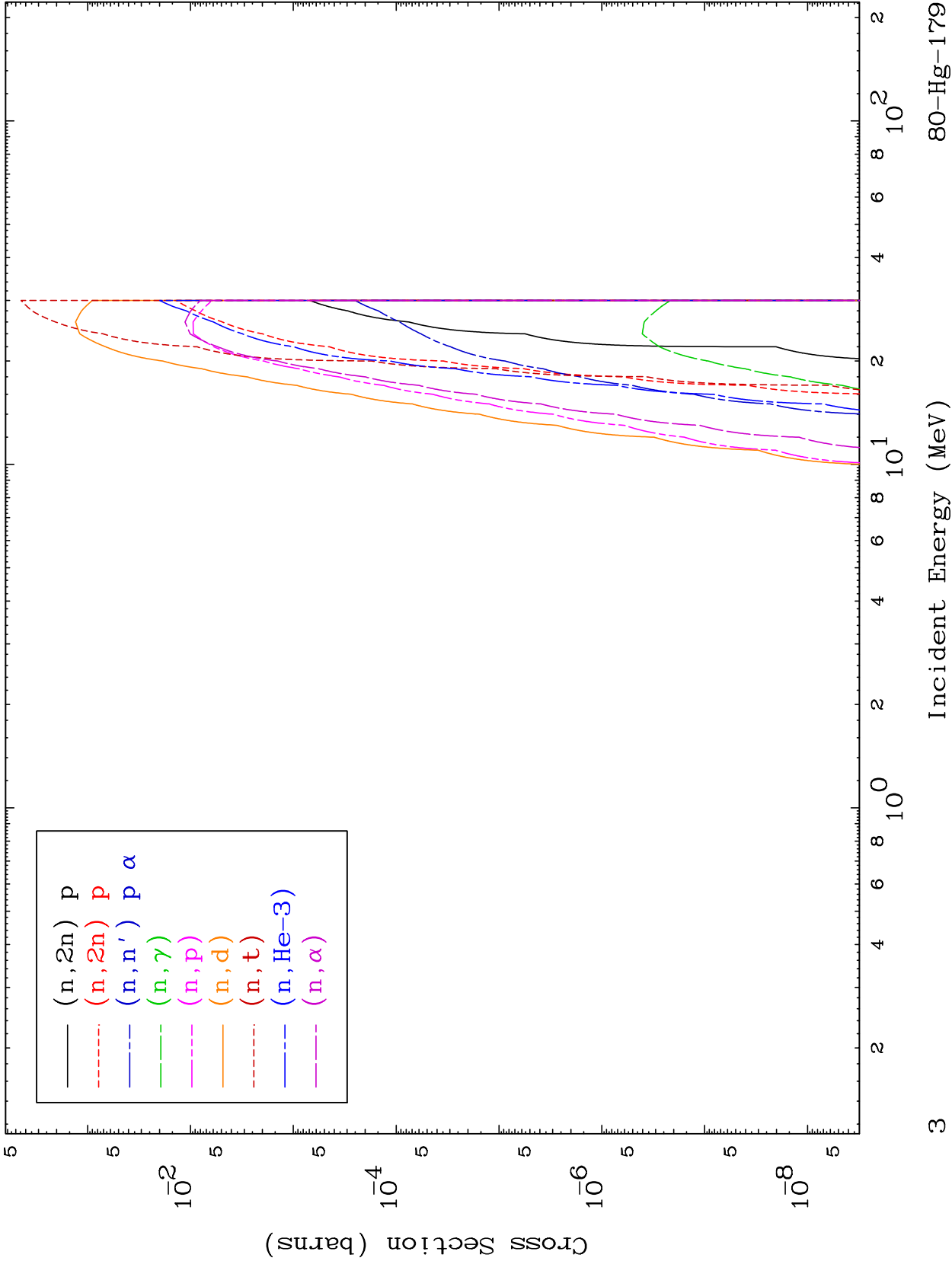
80-Hg-179



MAT 7974

He-3 Neutron Absorption  
0 Kelvin Cross Sections

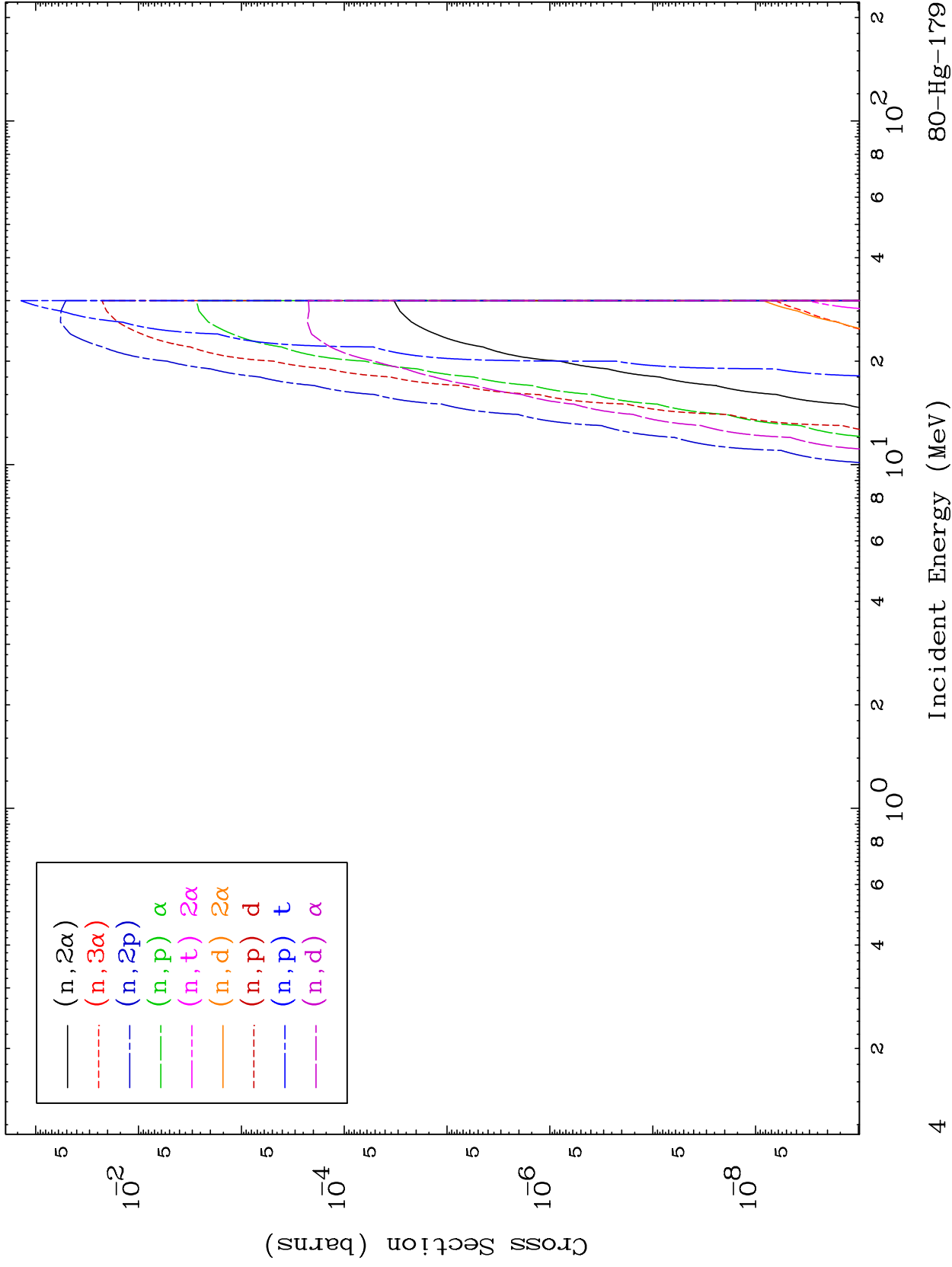
80-Hg-179

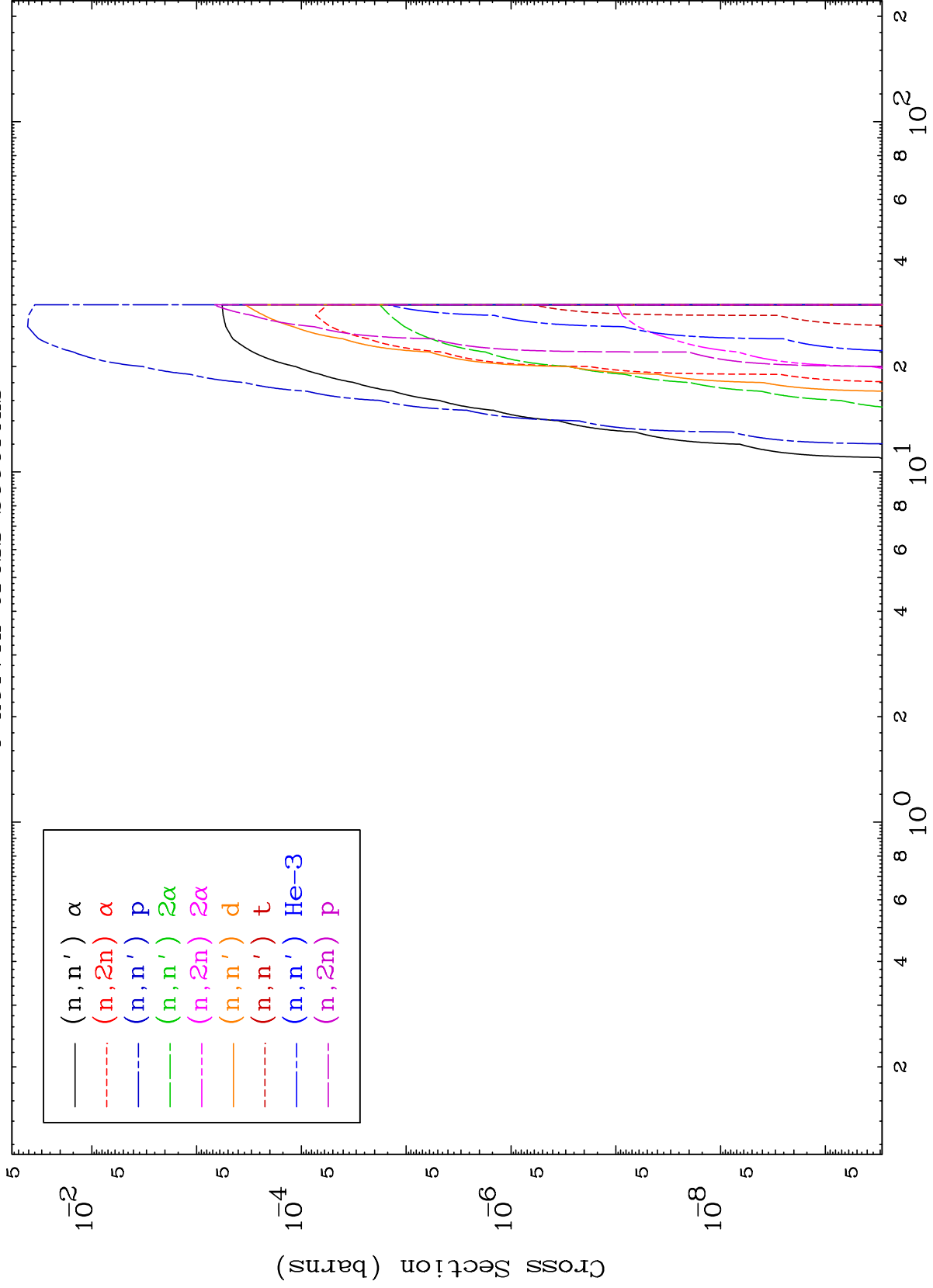


MAT 7974

He-3 Neutron Absorption  
0 Kelvin Cross Sections

80-Hg-179

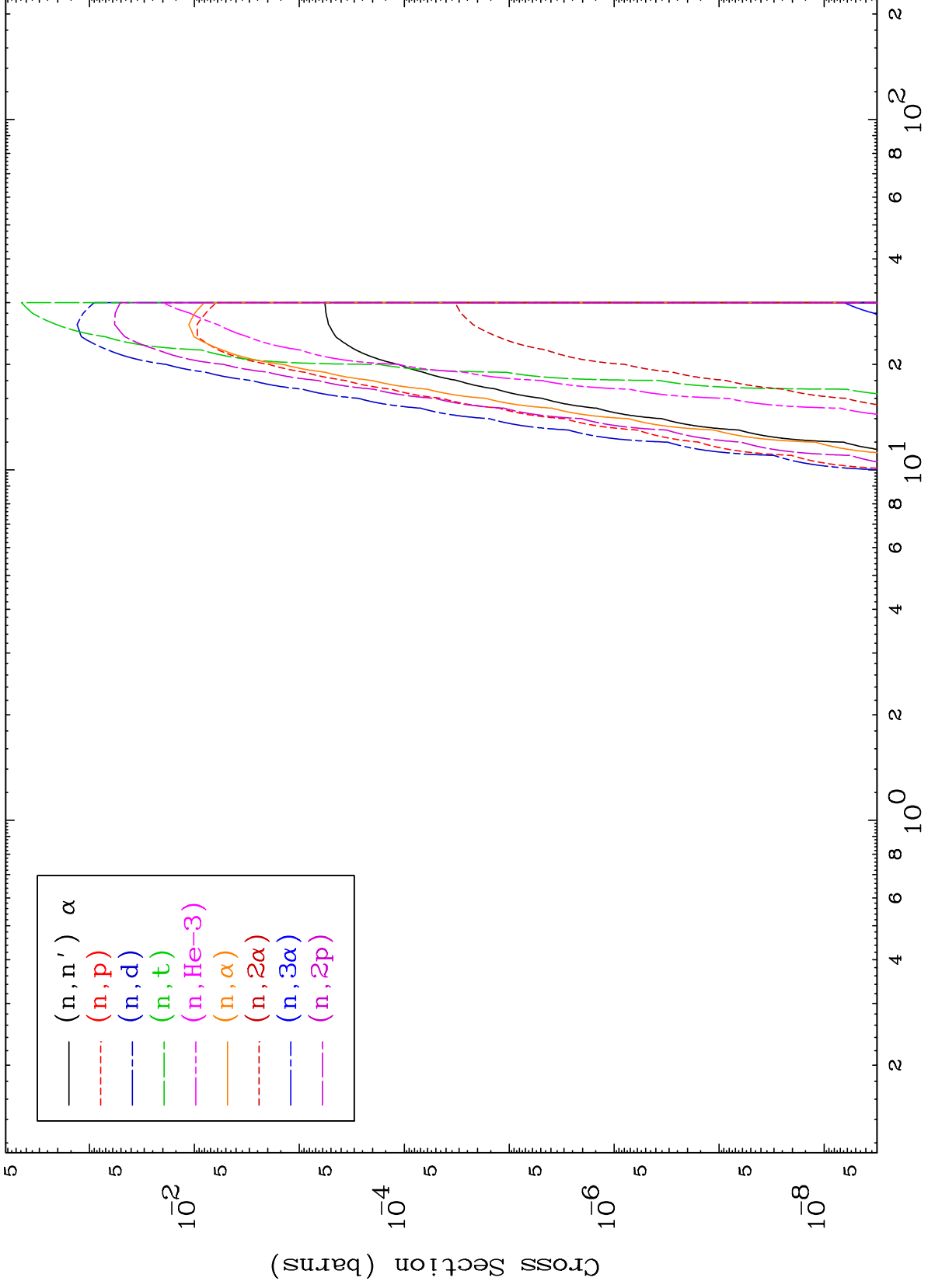




MAT 7974

He-3 Charged Particle  
0 Kelvin Cross Sections

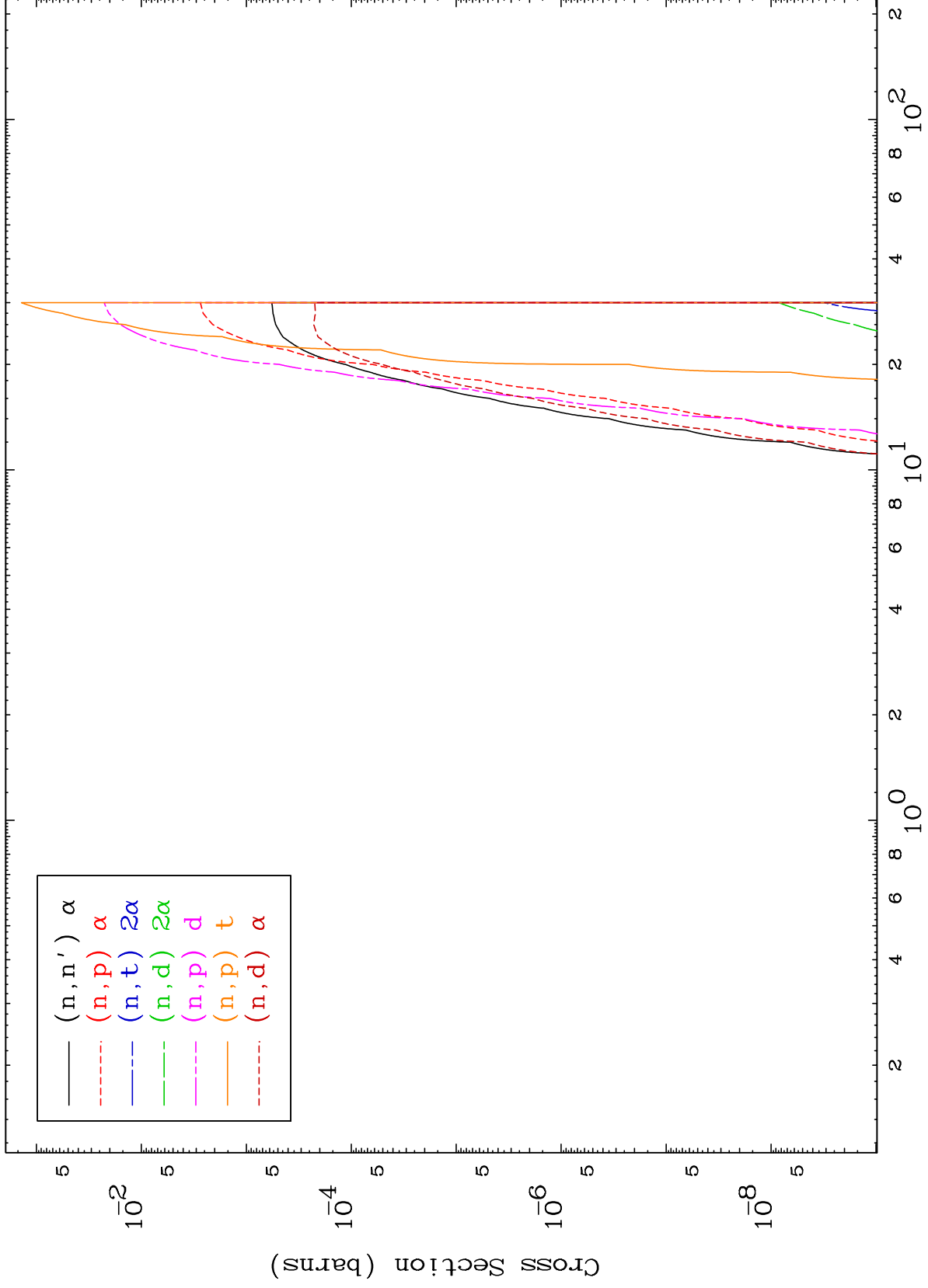
80-Hg-179



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He-3 Charged Particle  
0 Kelvin Cross Sections

80-Hg-179

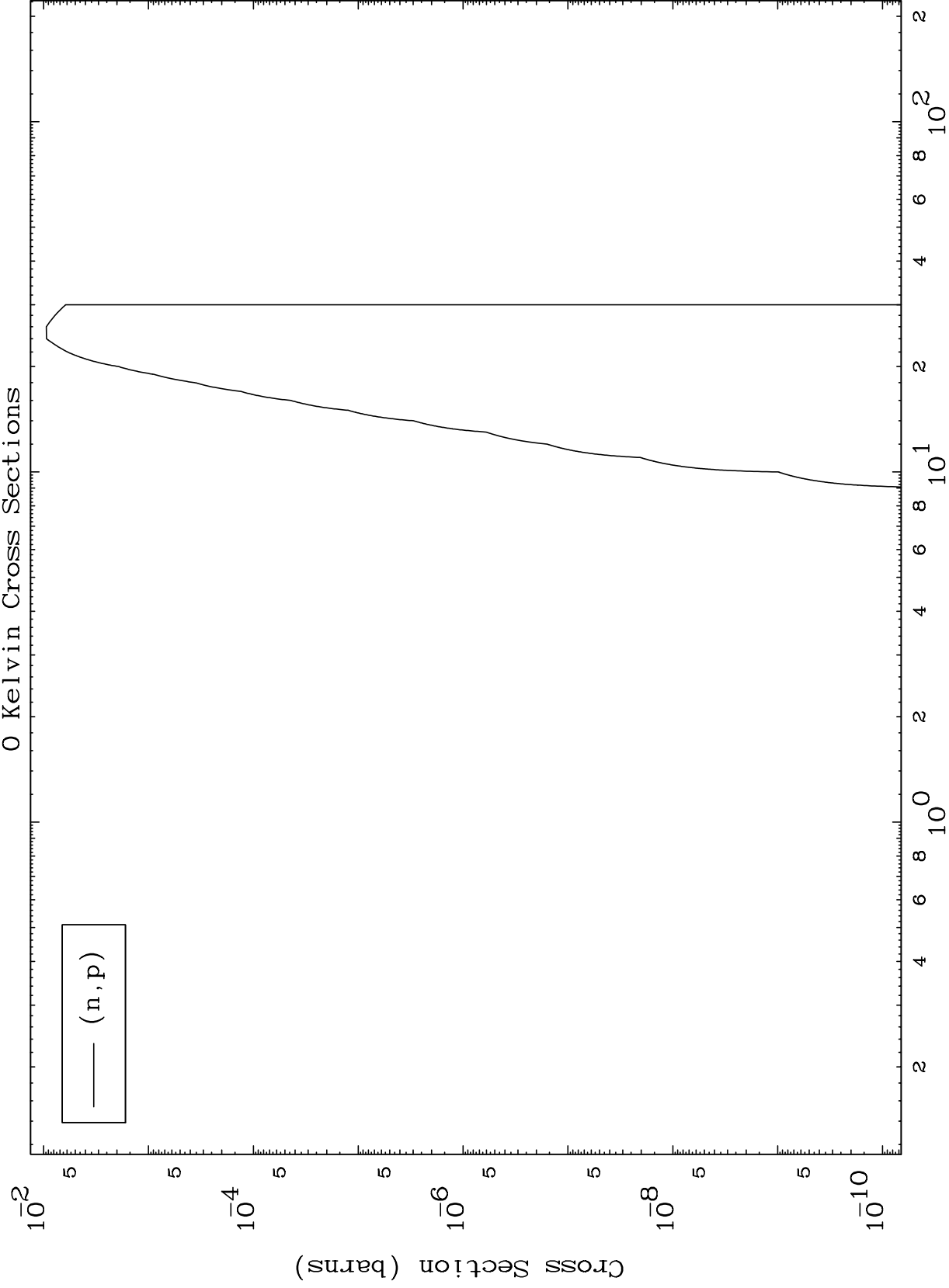


MAT 7974

(He-3,p) Levels

80-Hg-179

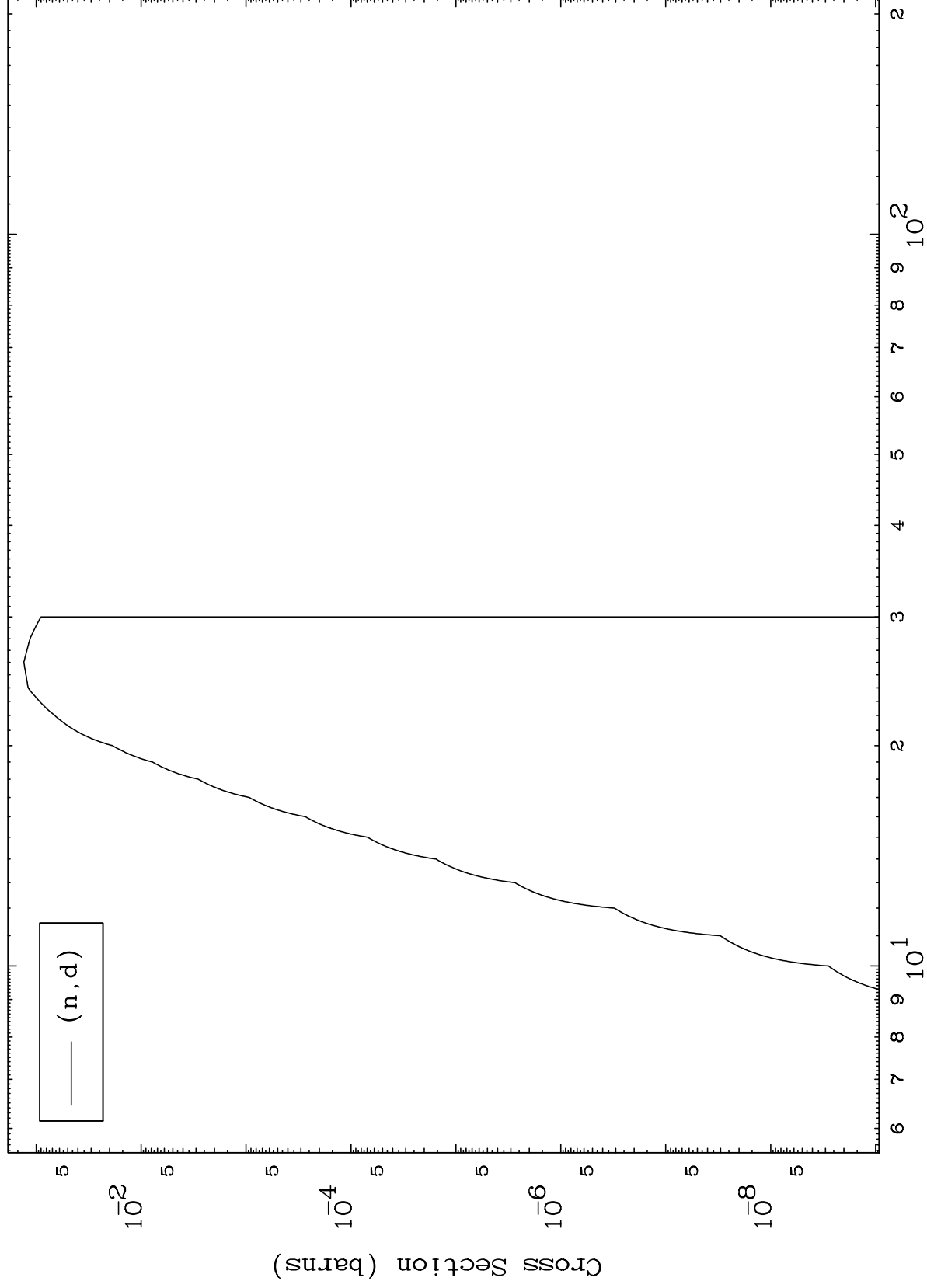
0 Kelvin Cross Sections



MAT 7974

80-Hg-179

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



9

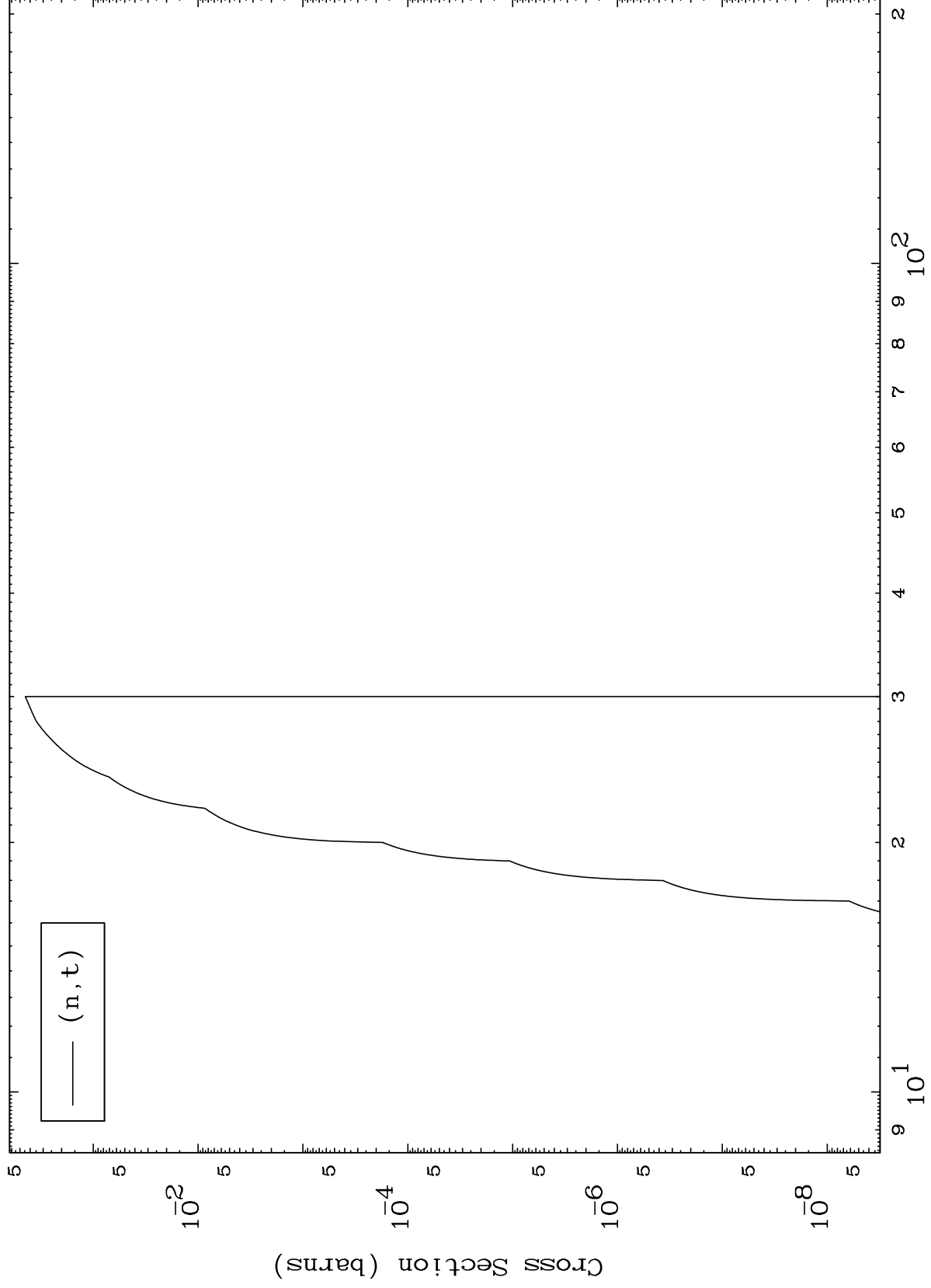
Incident Energy (MeV)

80-Hg-179

MAT 7974

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

80-Hg-179



10

Incident Energy (MeV)

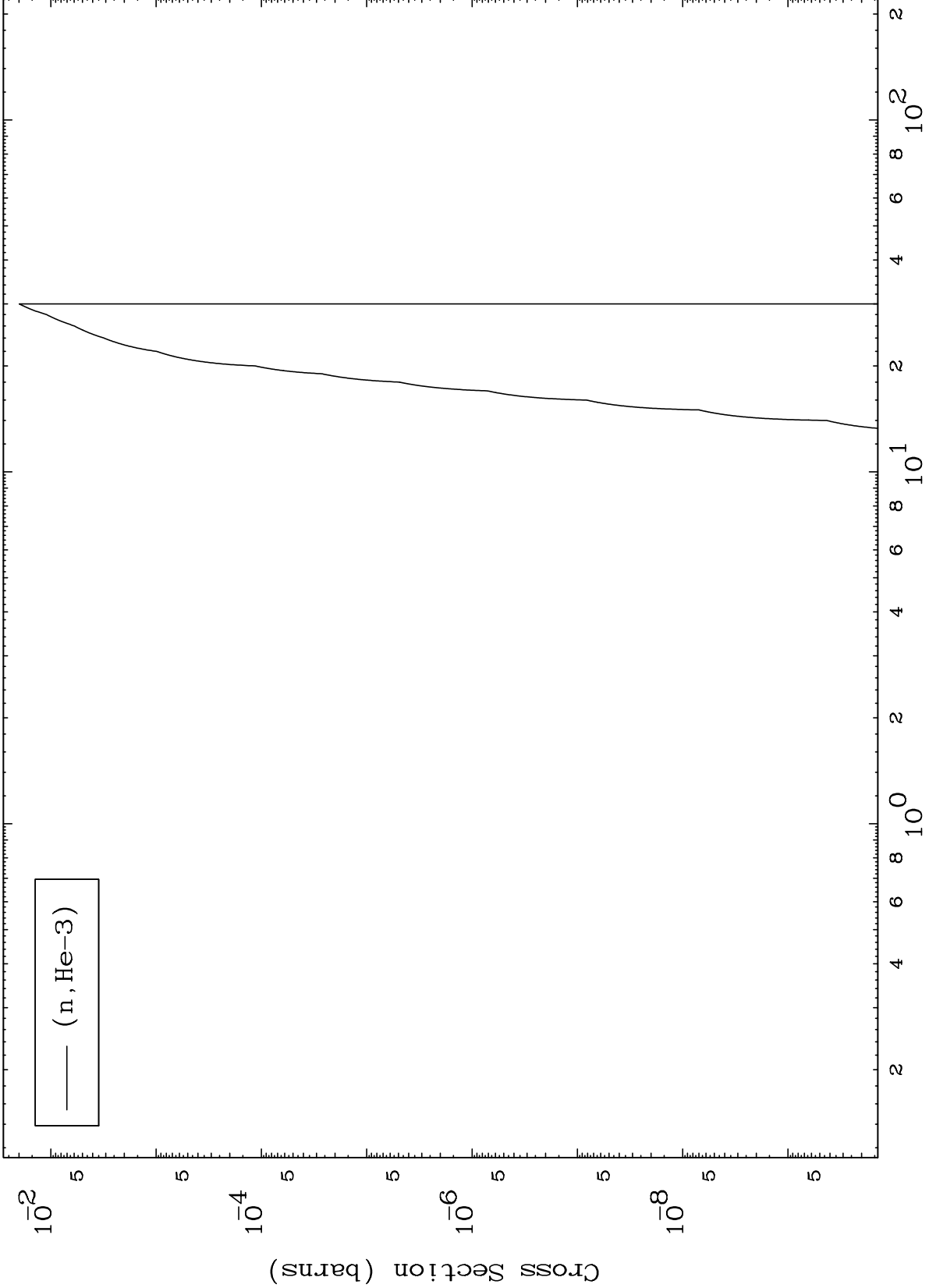
80-Hg-179

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(He-3, He3) Levels

80-Hg-179

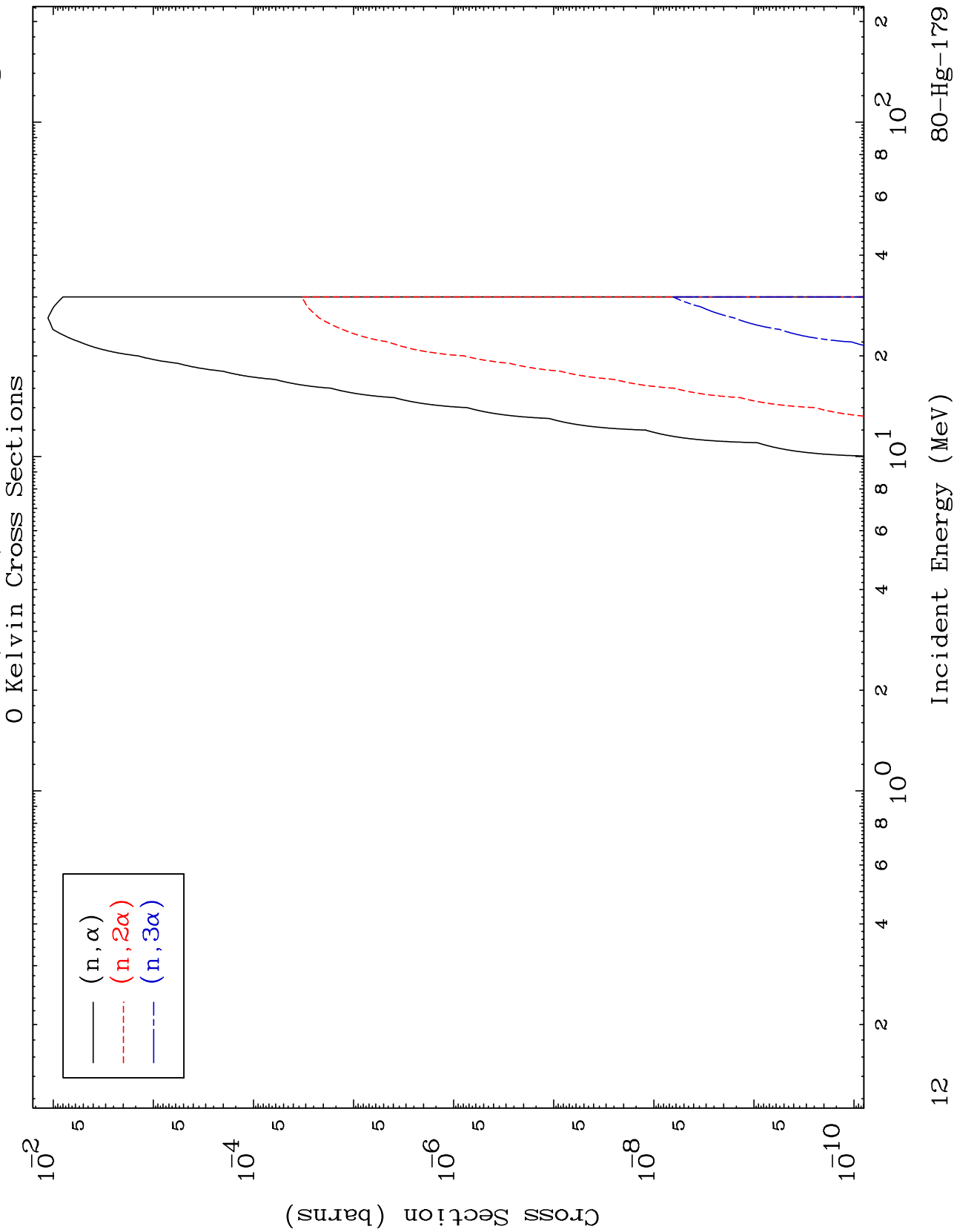
0 Kelvin Cross Sections



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(He-3,  $\alpha$ ) Levels

80-Hg-179

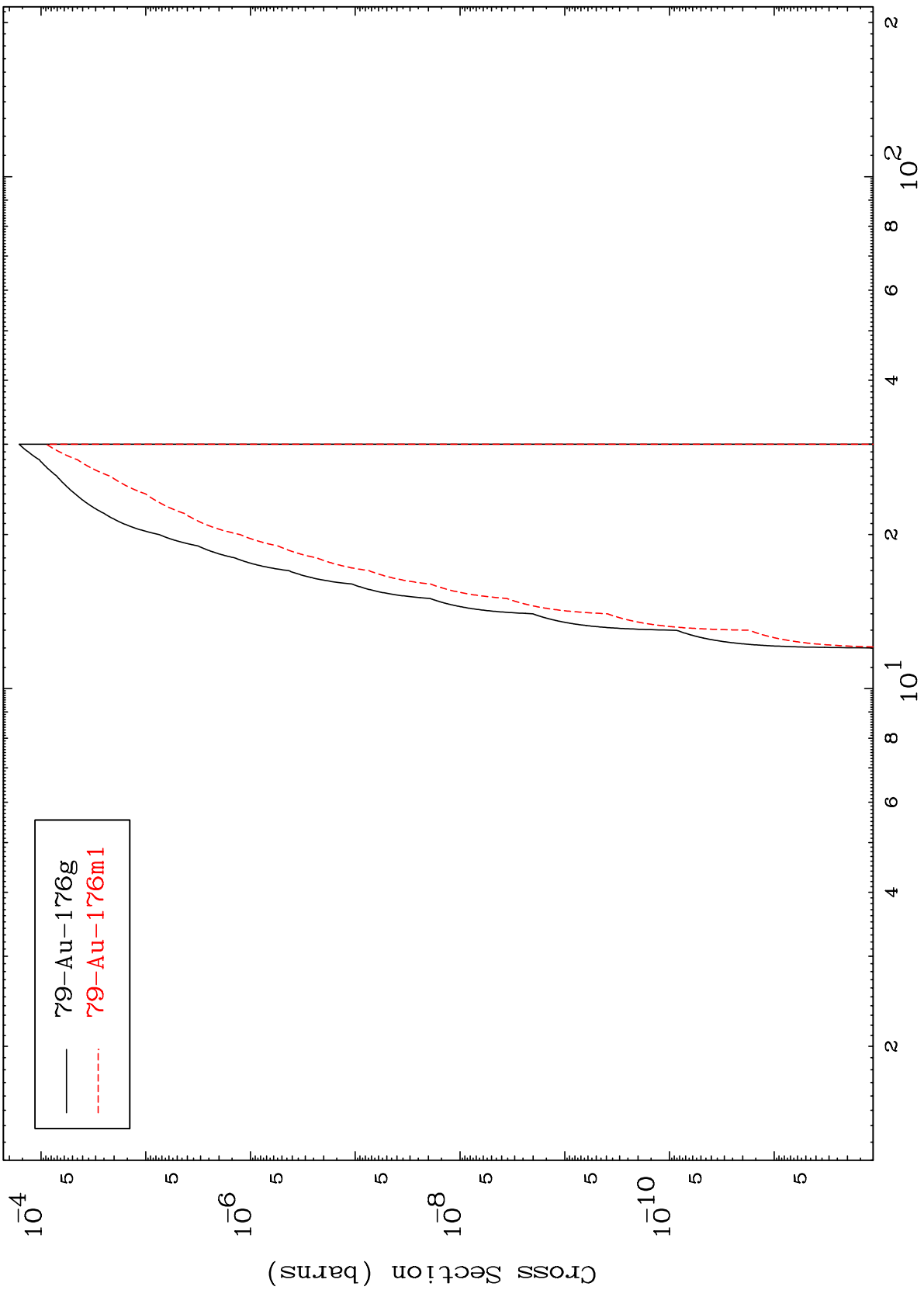


MAT 7974

(n,n') p  $\alpha$

80-Hg-179

Radionuclide Production Cross Section

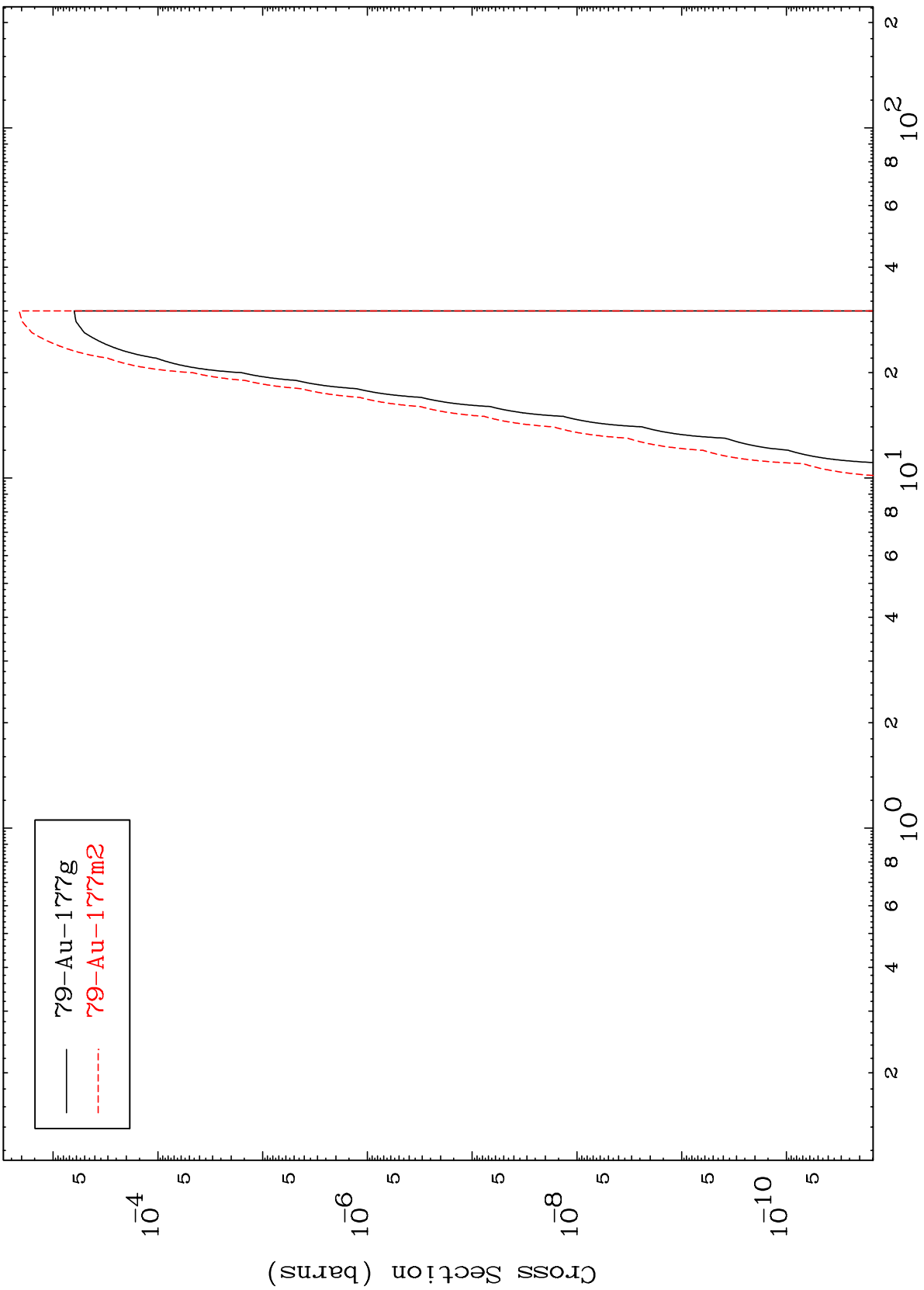


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(n,p)  $\alpha$

80-Hg-179

Radionuclide Production Cross Section



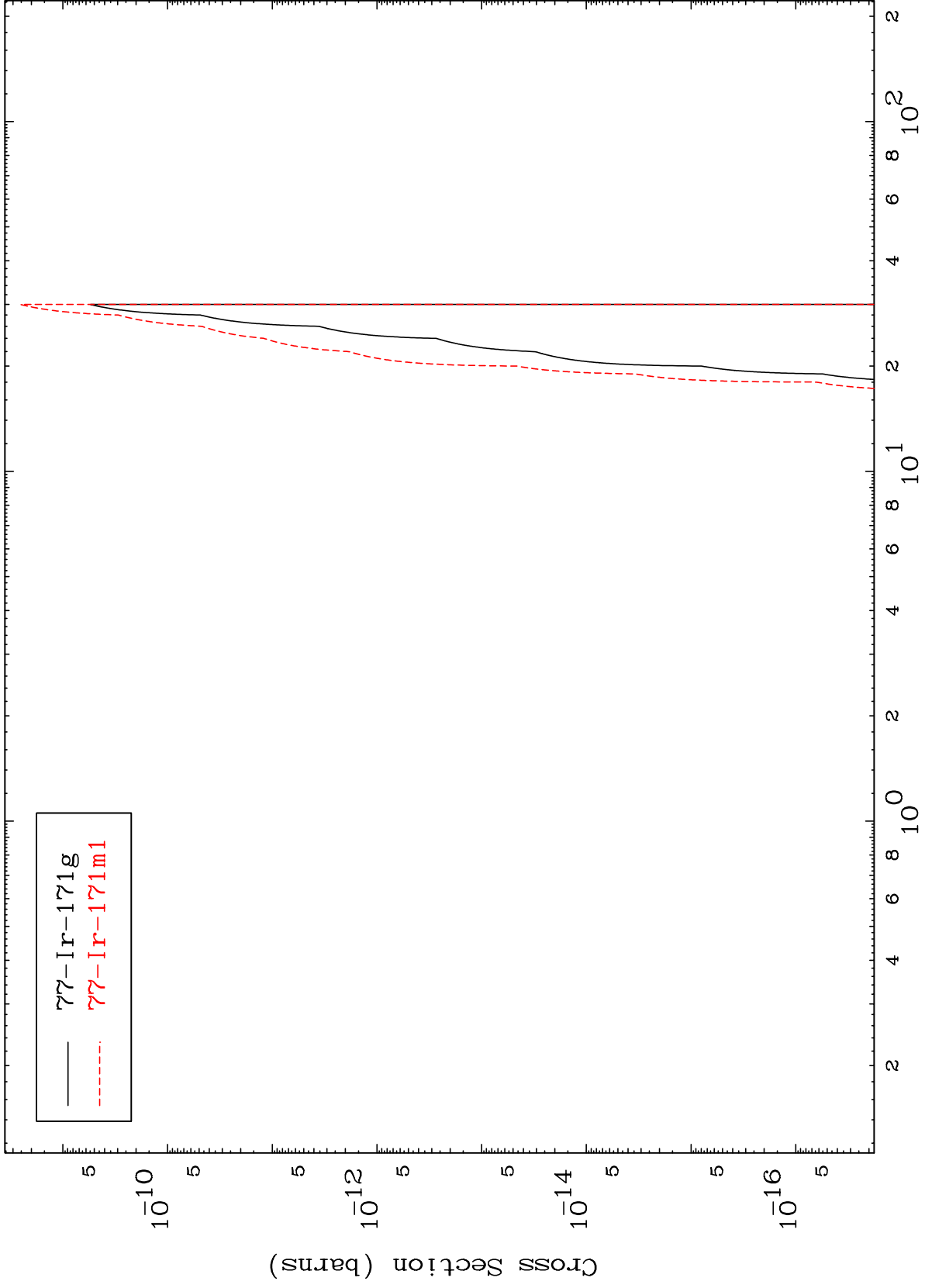
79-Au-177g  
79-Au-177m2

MAT 7974

(n,t) 2 $\alpha$

80-Hg-179

Radionuclide Production Cross Section



15

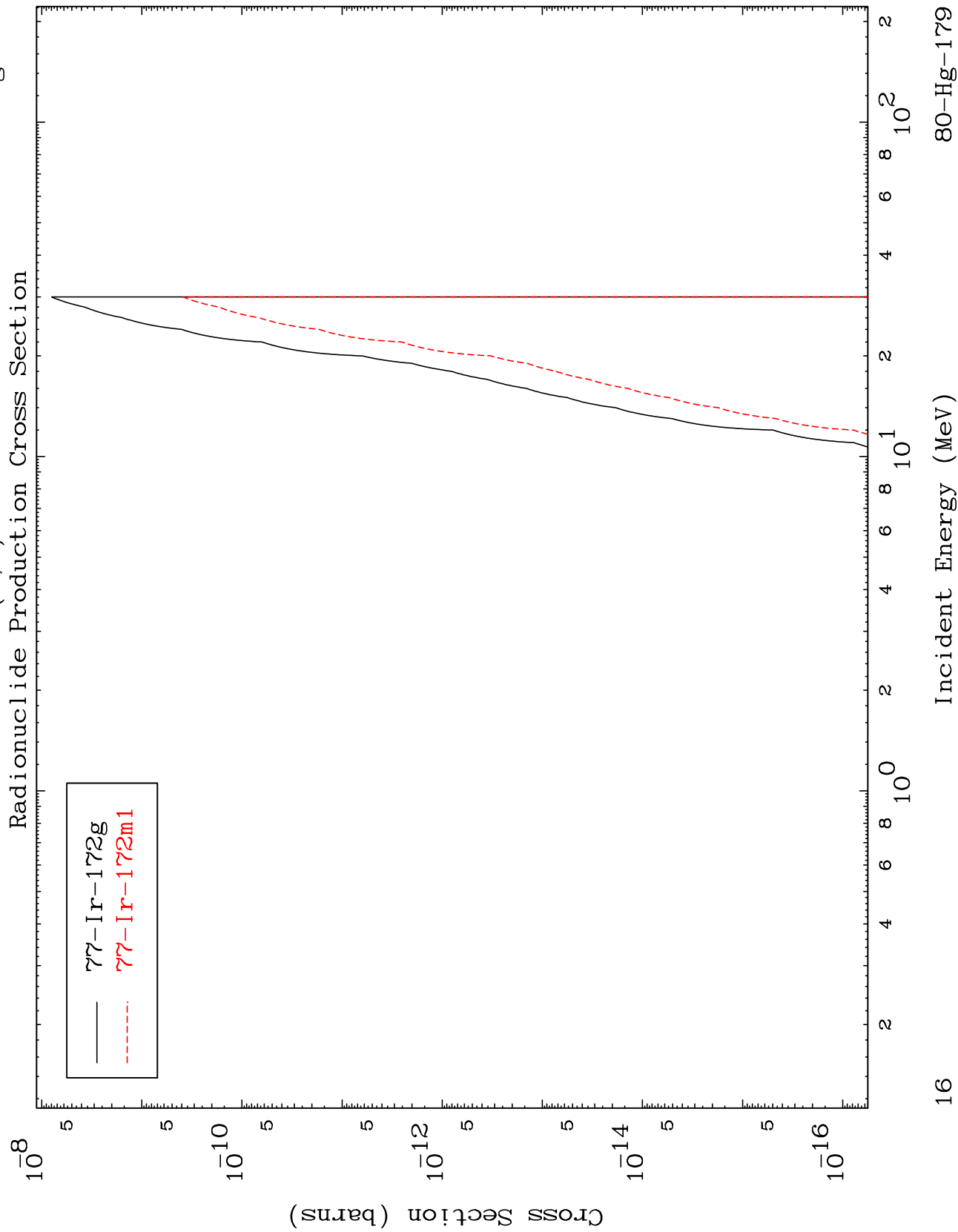
Incident Energy (MeV)

80-Hg-179

MAT 7974

(n,d)  $2\alpha$

80-Hg-179

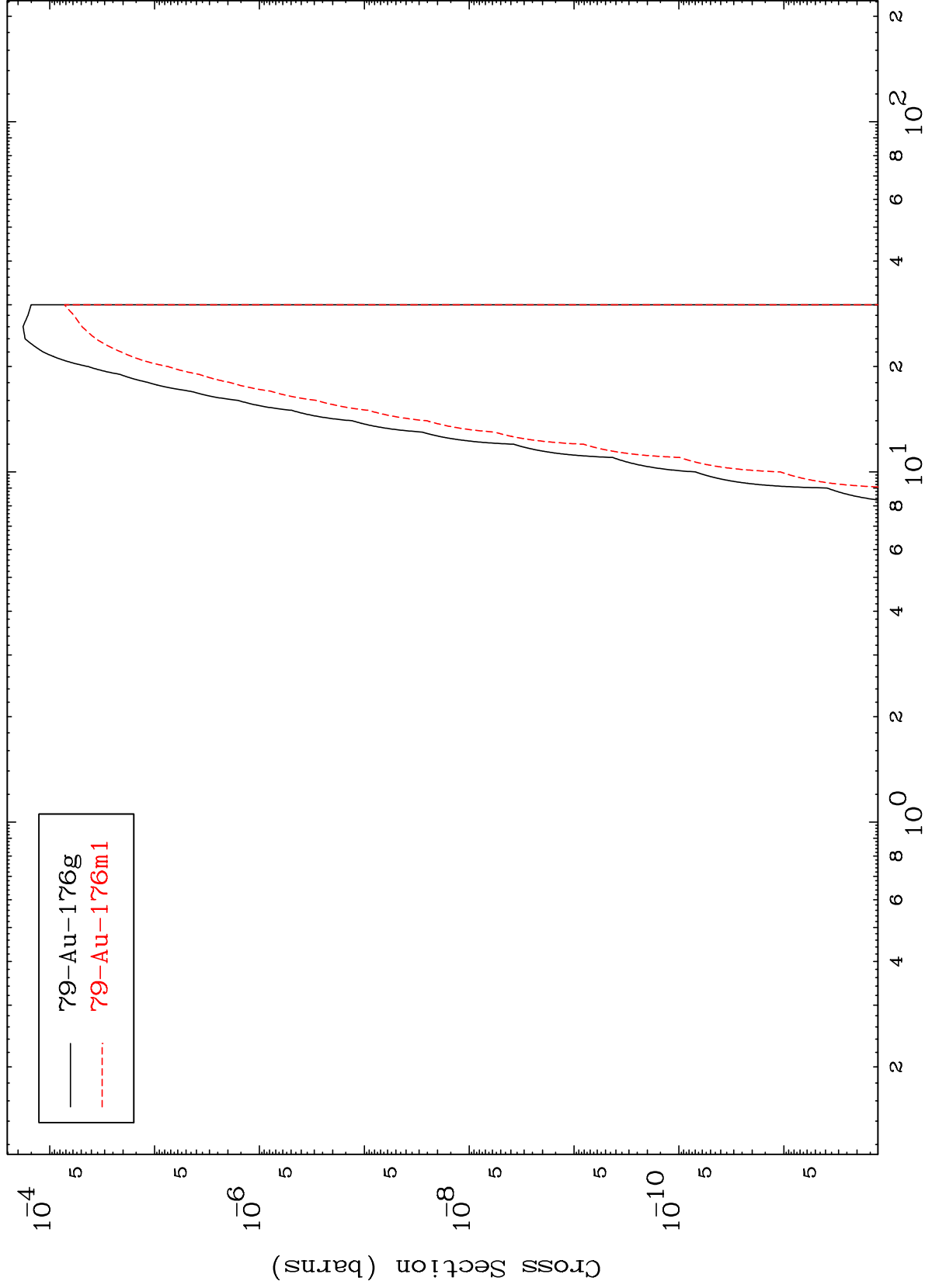


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(n,d)  $\alpha$

80-Hg-179

Radionuclide Production Cross Section



17

Incident Energy (MeV)

80-Hg-179