

Program EVALPLOT  
(Version 2021-1)

by

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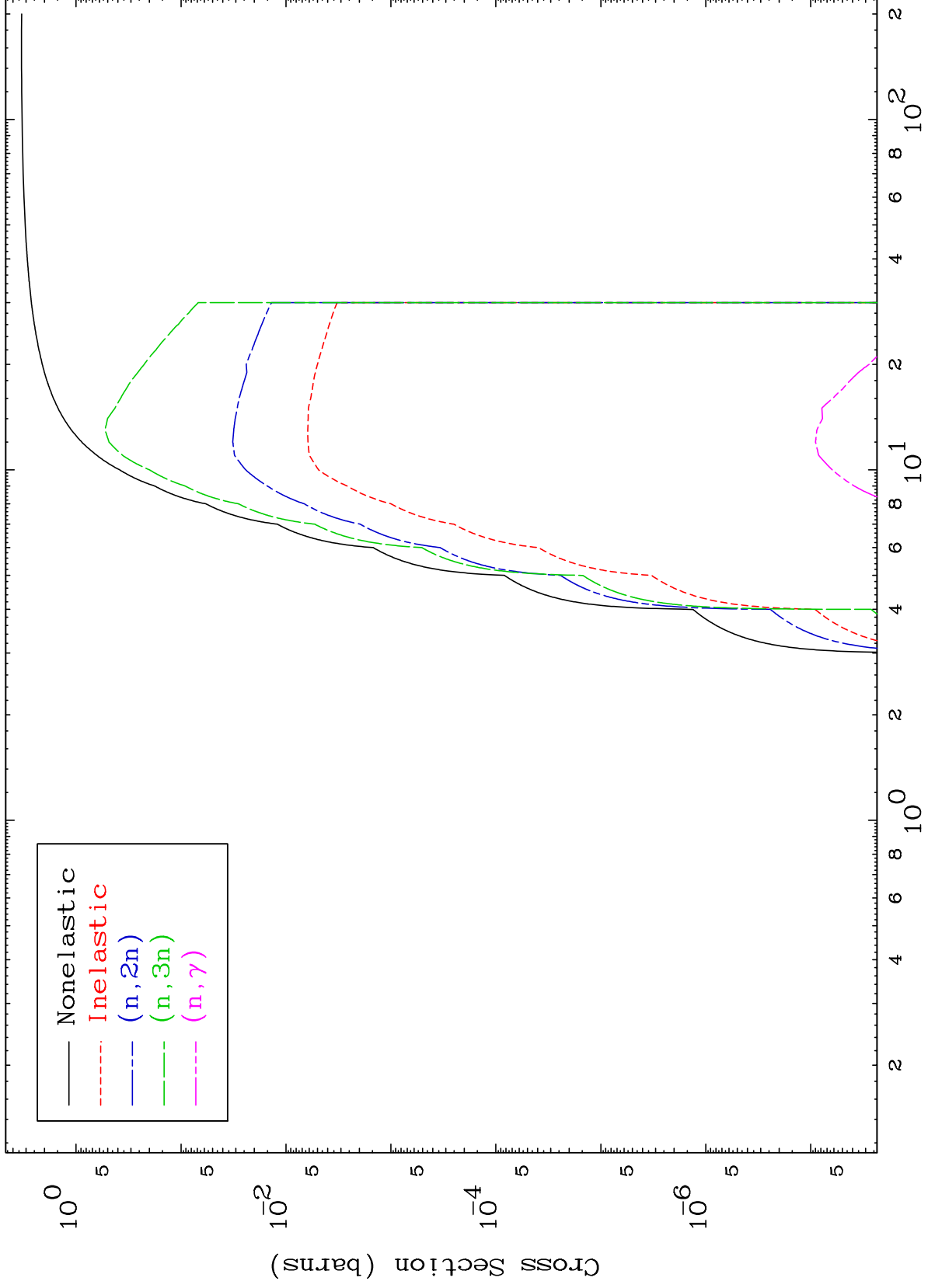
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 8064

Deuteron Major  
0 Kelvin Cross Sections

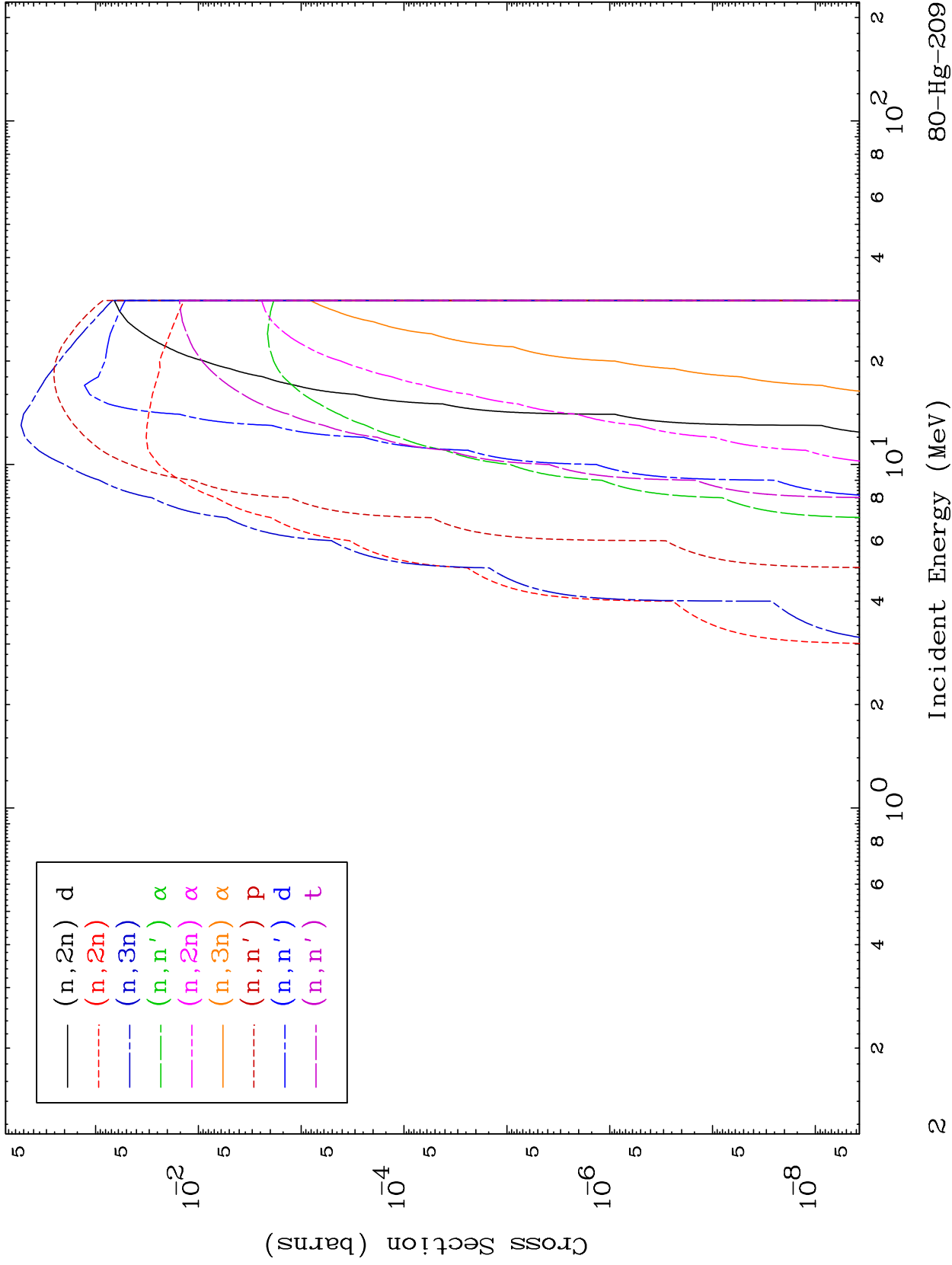
80-Hg-209



MAT 8064

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

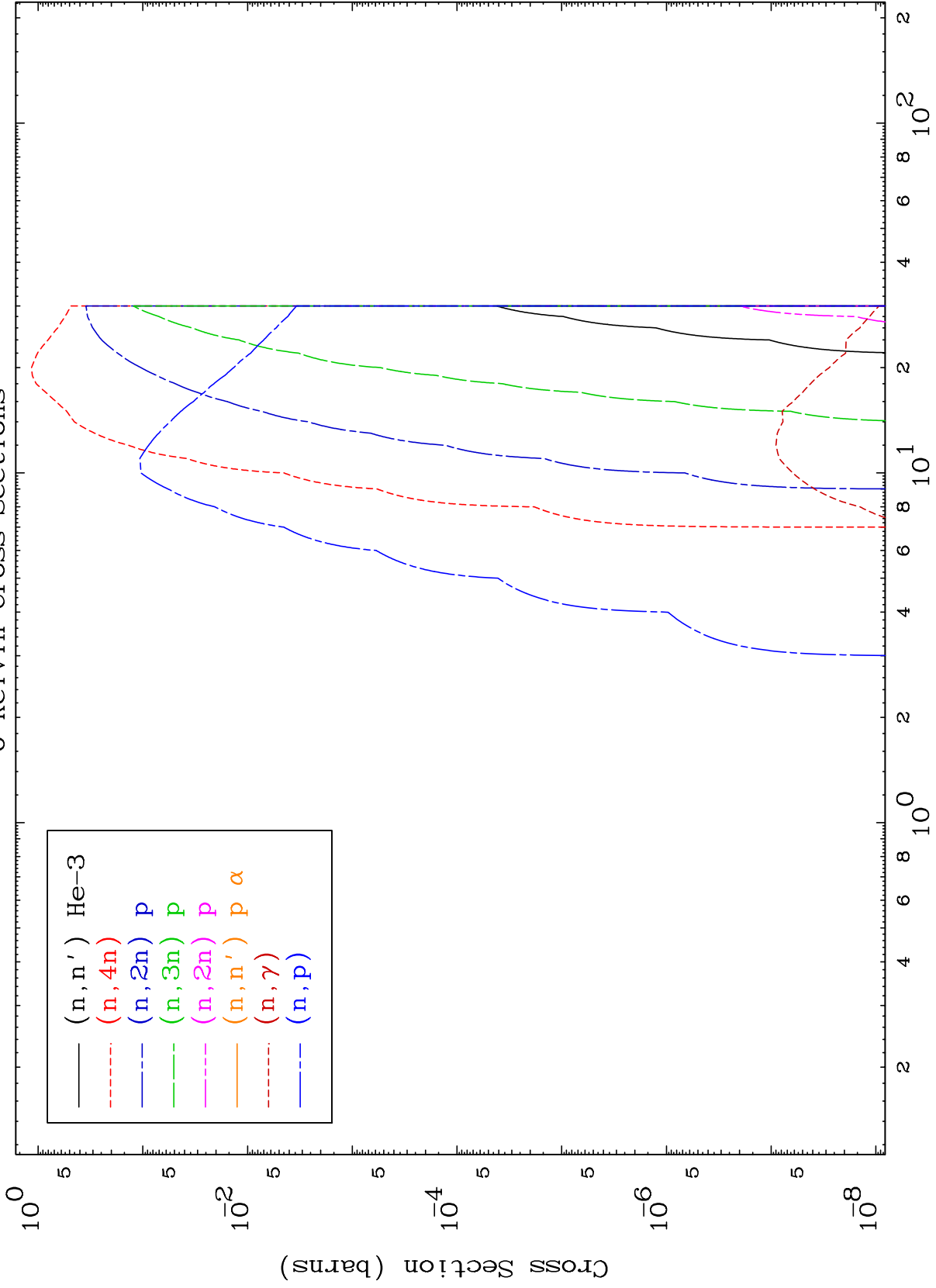
80-Hg-209



MAT 8064

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

80-Hg-209



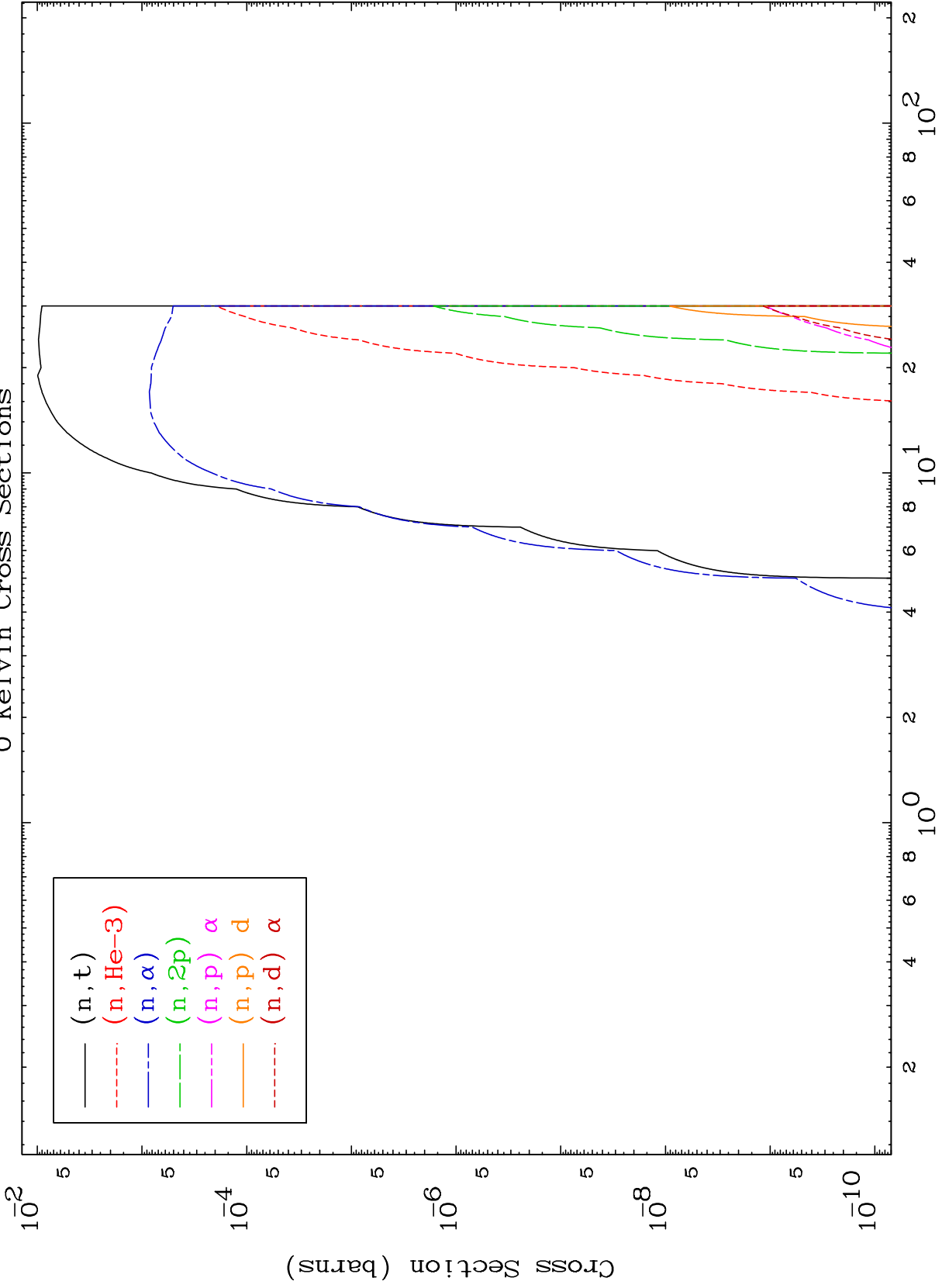
80-Hg-209

Incident Energy (MeV)

MAT 8064

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

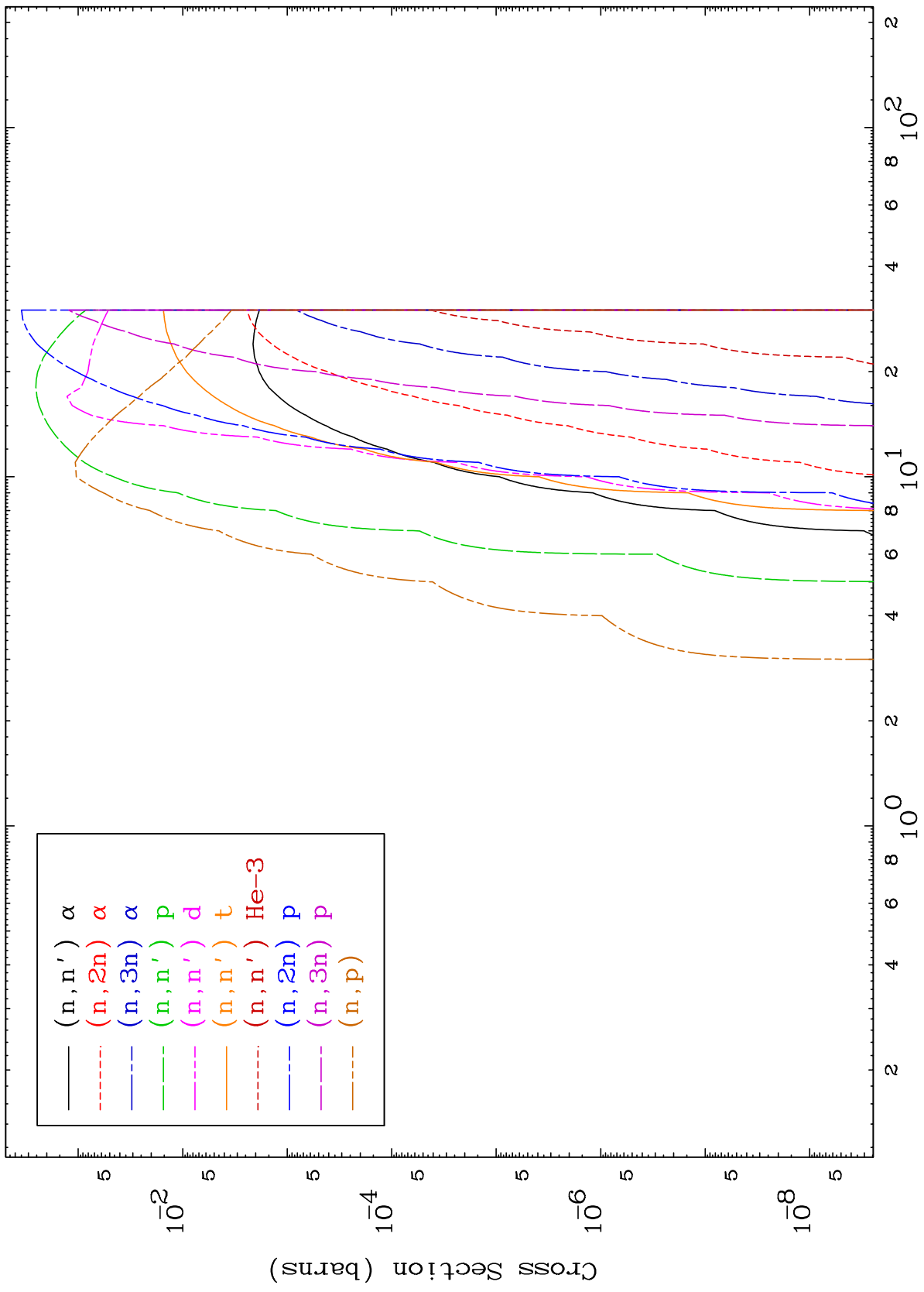
80-Hg-209



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Deuteron Charged Particle  
0 Kelvin Cross Sections

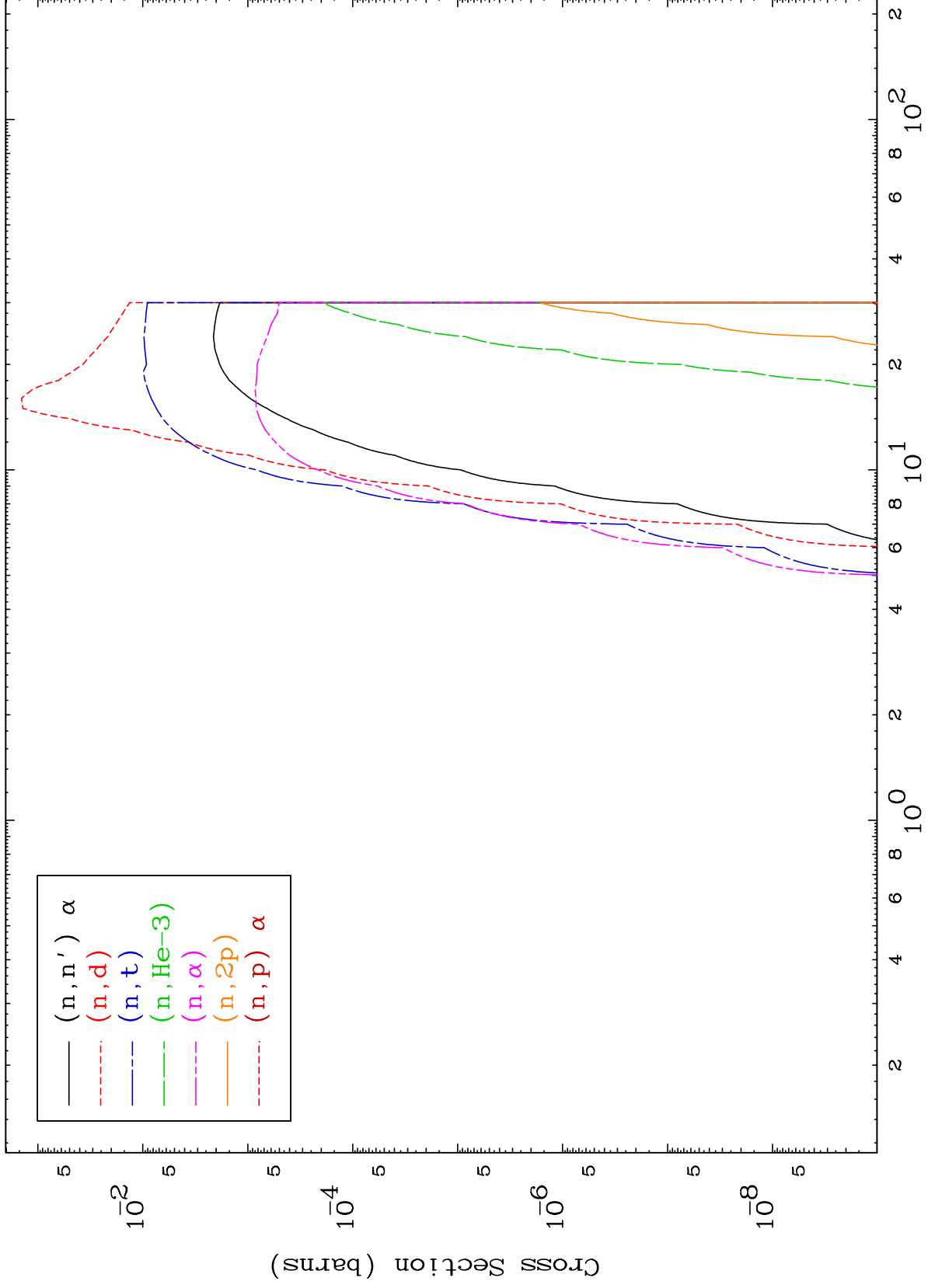
80-Hg-209



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Deuteron Charged Particle  
0 Kelvin Cross Sections

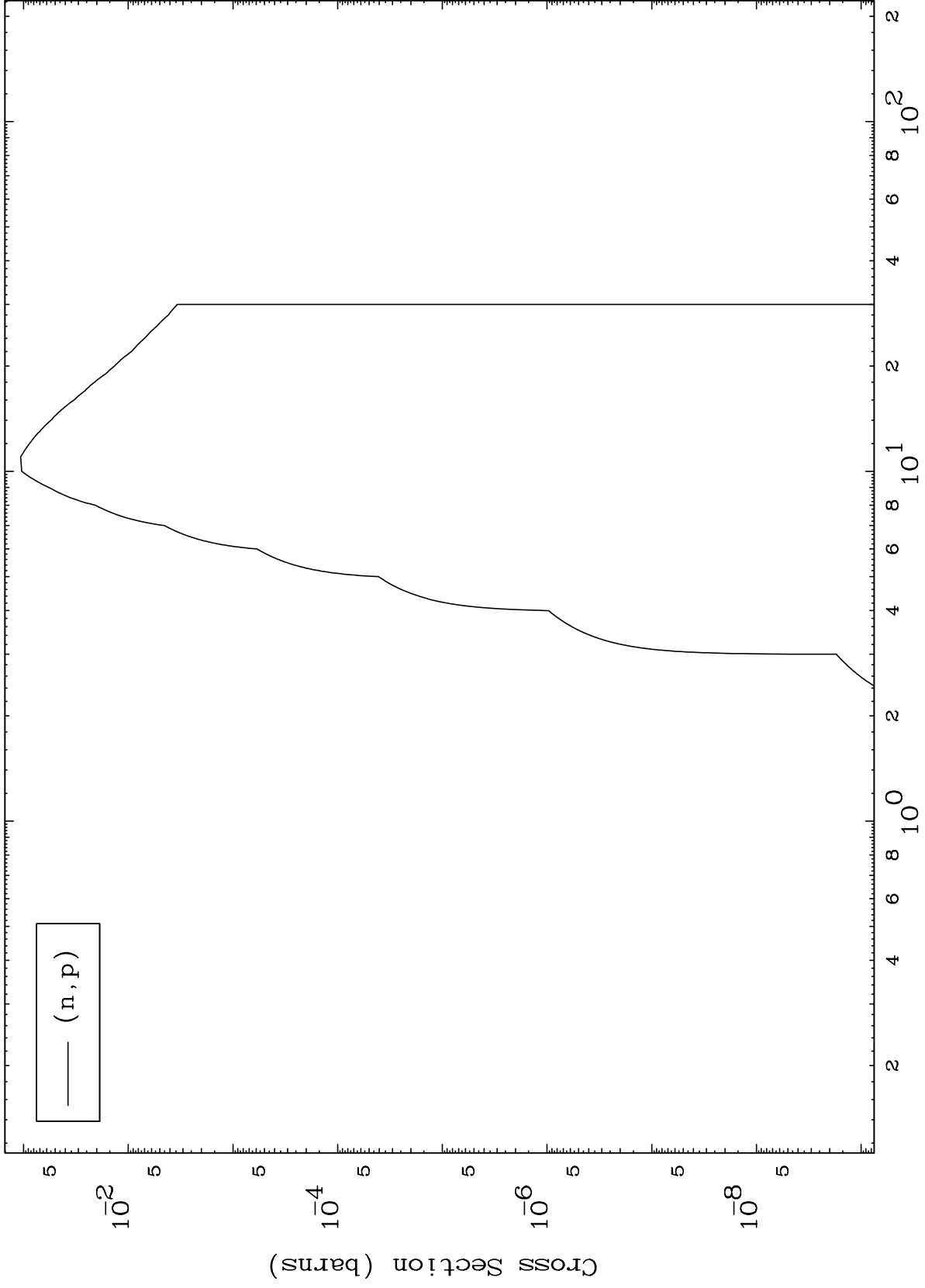
80-Hg-209



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(d,p) Levels  
0 Kelvin Cross Sections

80-Hg-209



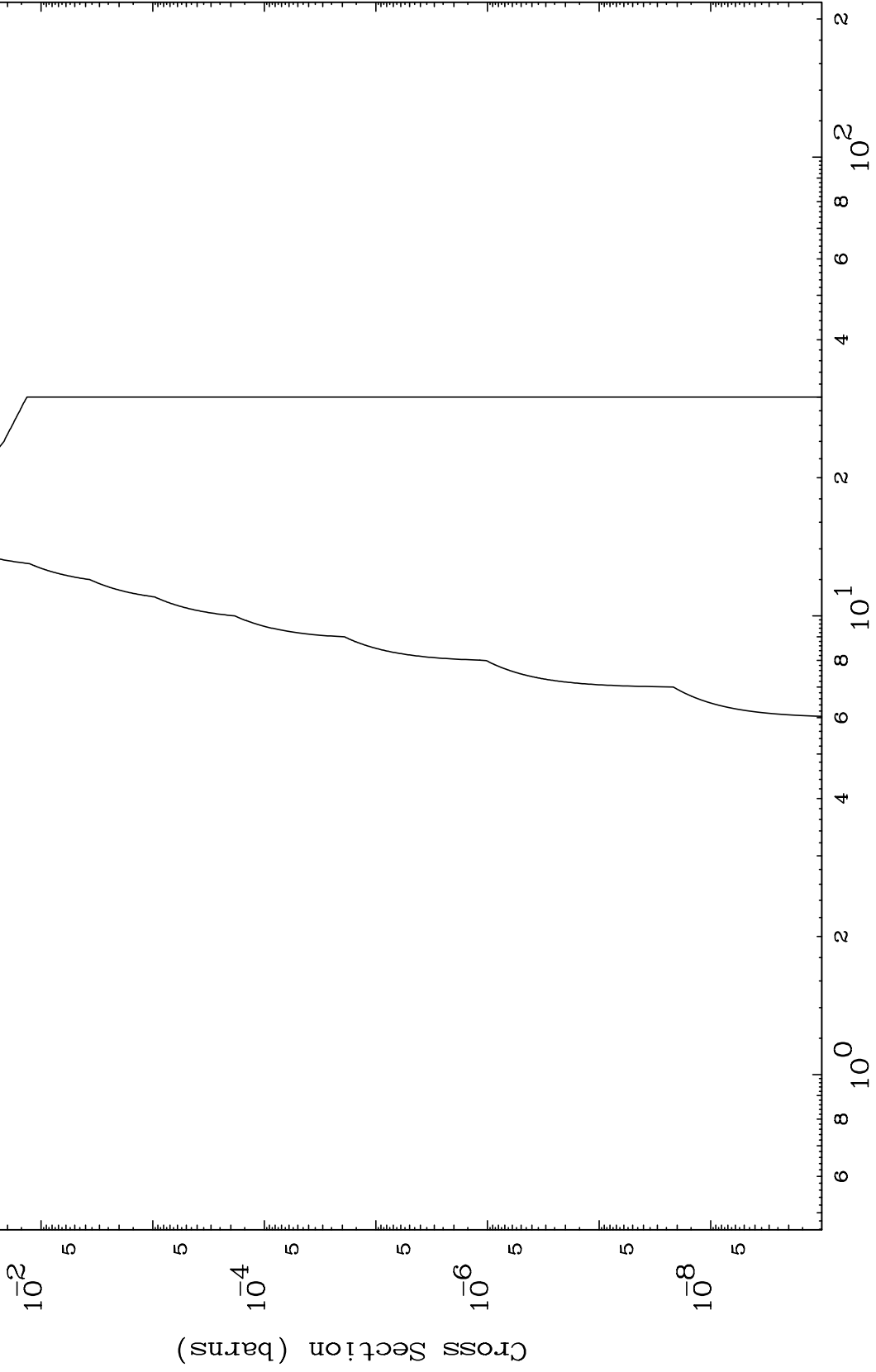


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(d,d) Levels  
0 Kelvin Cross Sections

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(n,d)



8

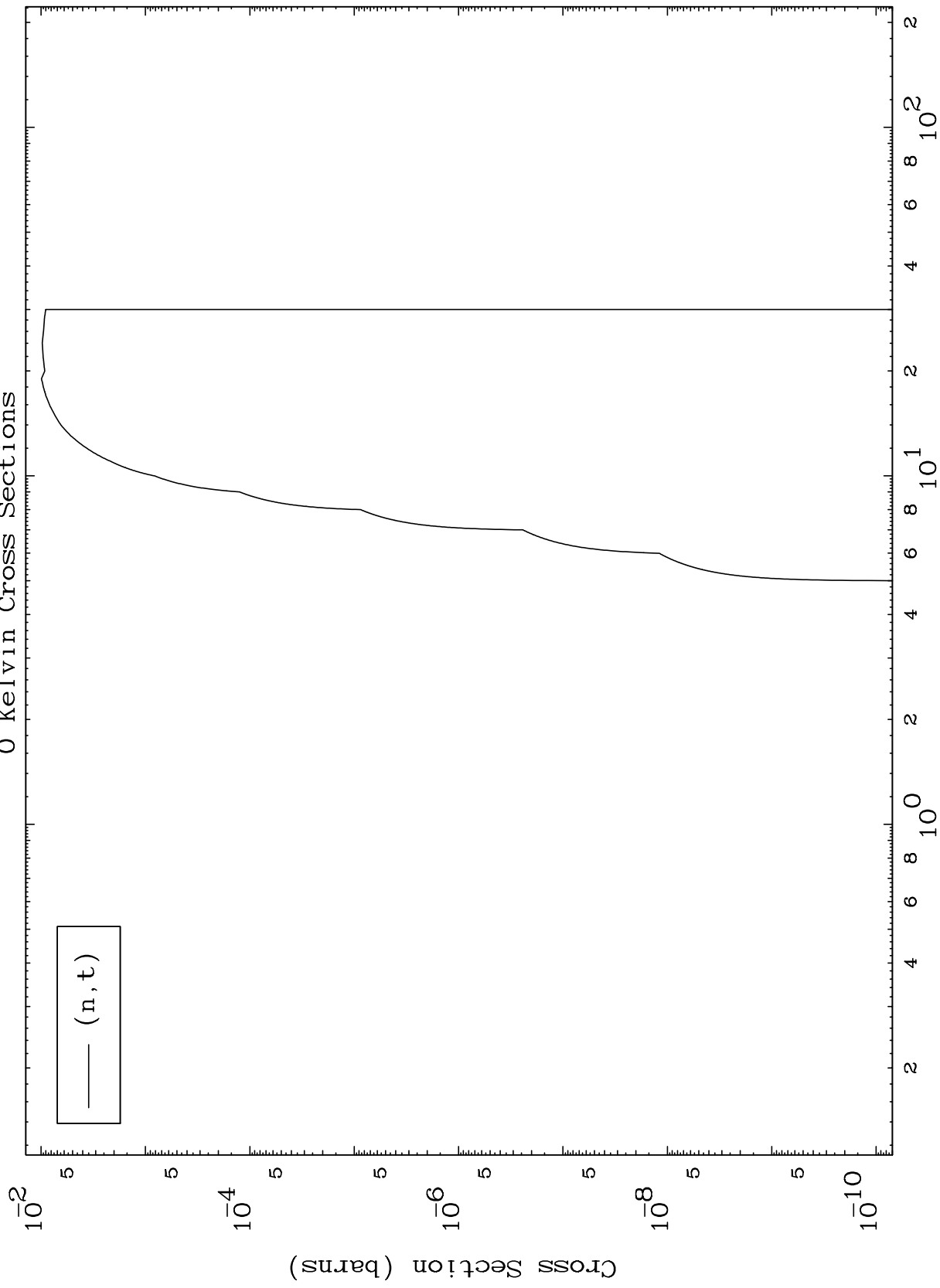
Incident Energy (MeV)

80-Hg-209

MAT 8064

80-Hg-209

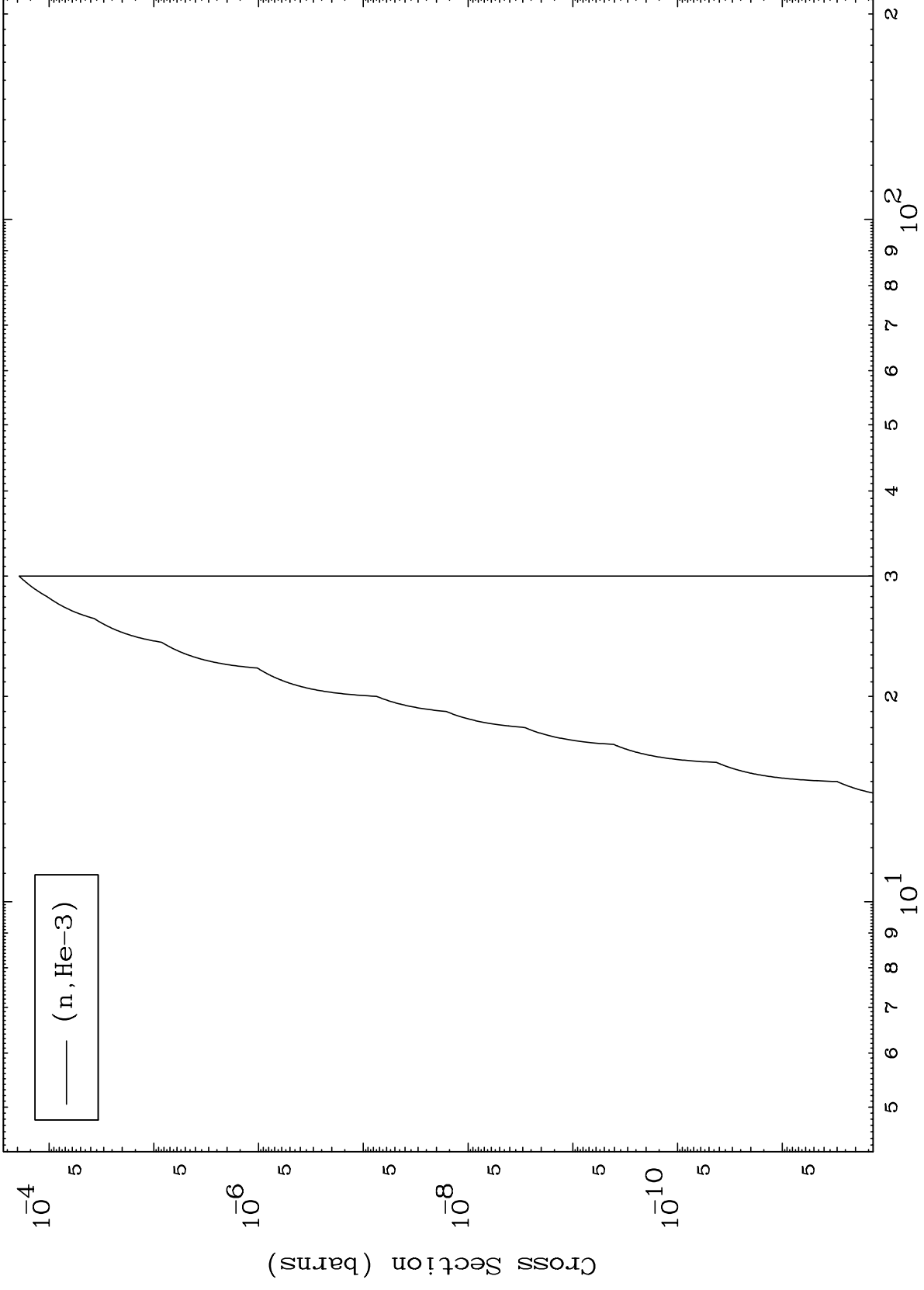
(d, t) Levels  
0 Kelvin Cross Sections



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(d,He3) Levels  
0 Kelvin Cross Sections

80-Hg-209



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Incident Energy (MeV)

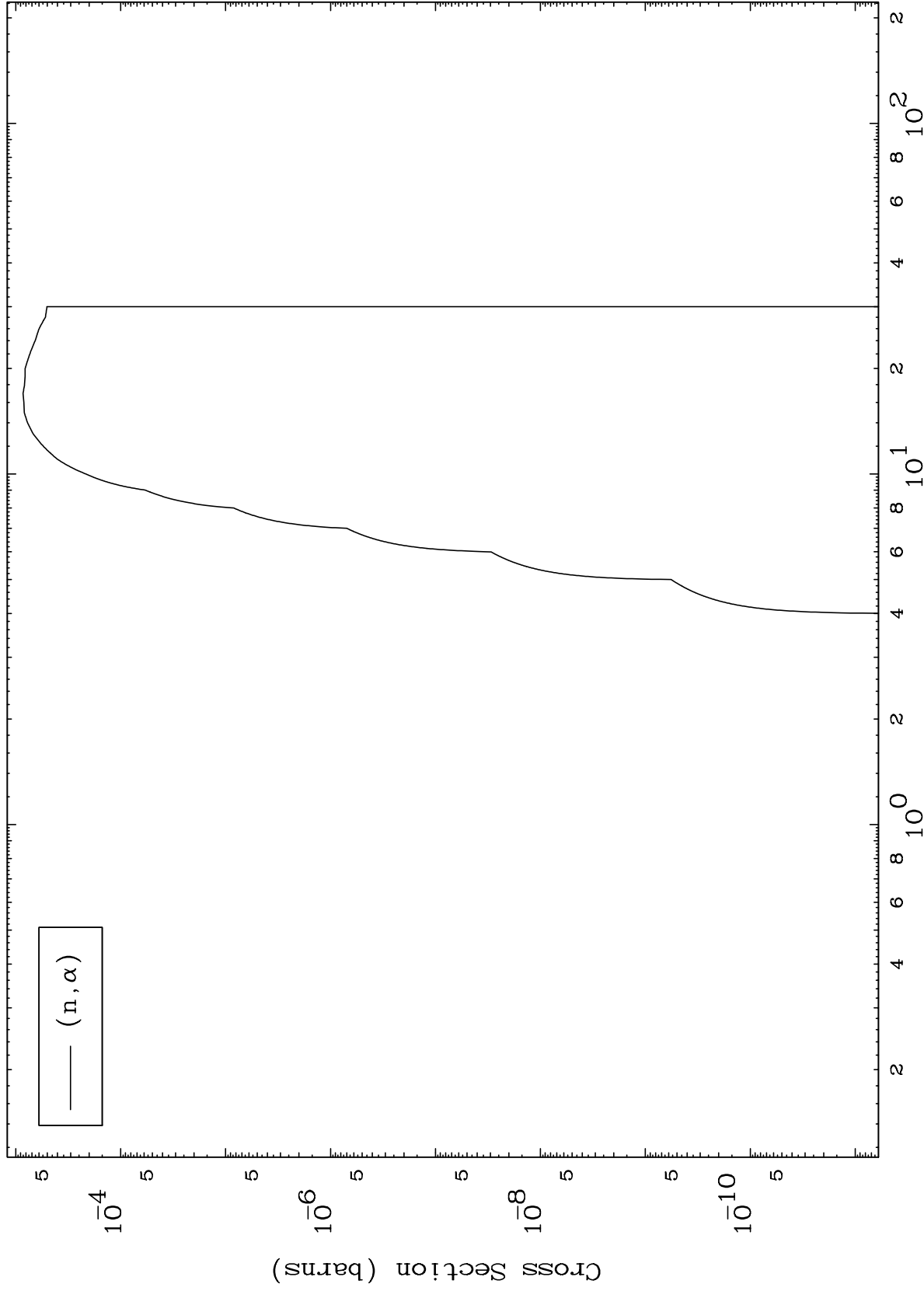
80-Hg-209

MAT 8064

(d,  $\alpha$ ) Levels

80-Hg-209

0 Kelvin Cross Sections

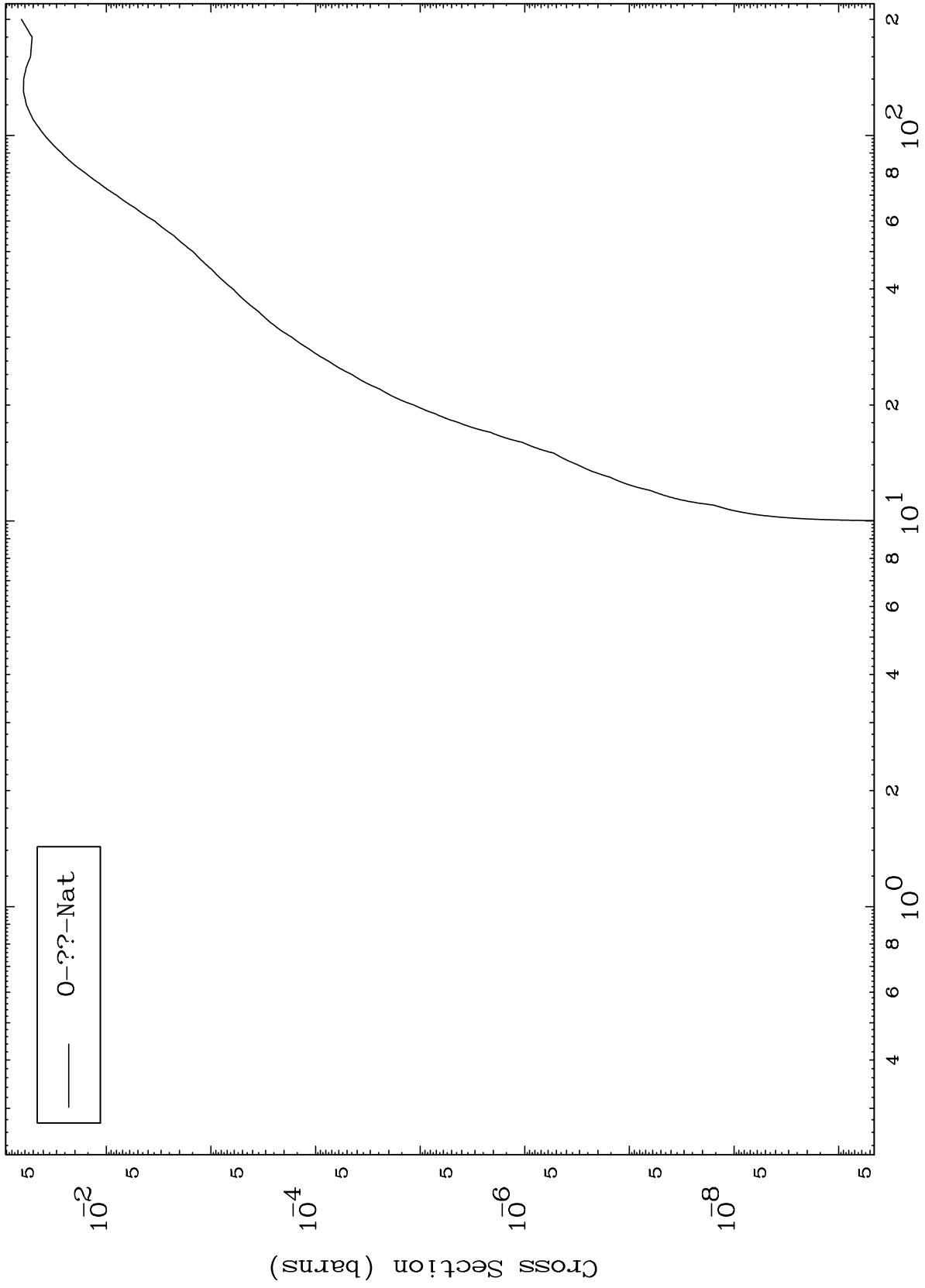


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Fission

80-Hg-209

Radionuclide Production Cross Section



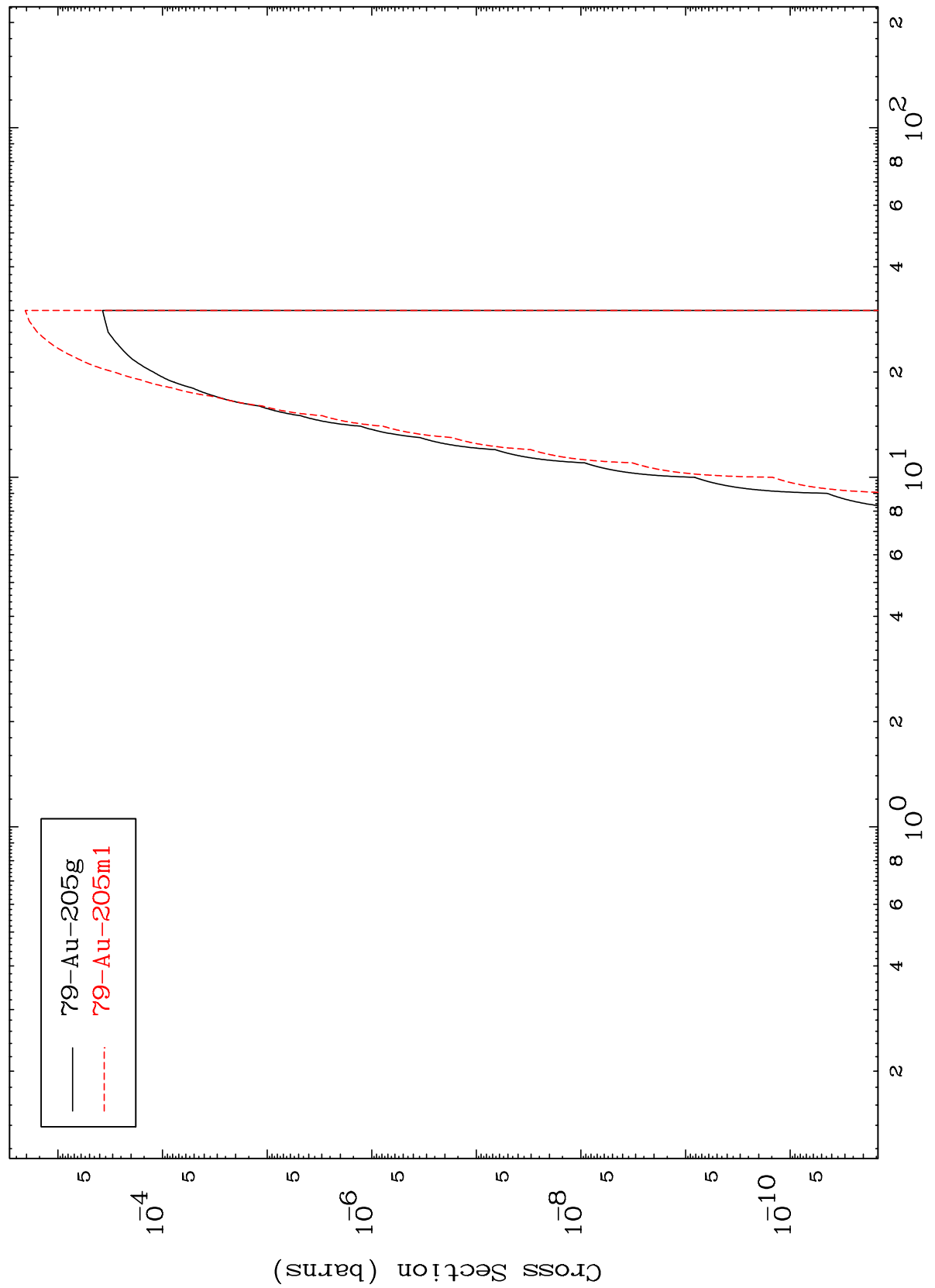
0-??-Nat

MAT 8064

(n,2n)  $\alpha$

80-Hg-209

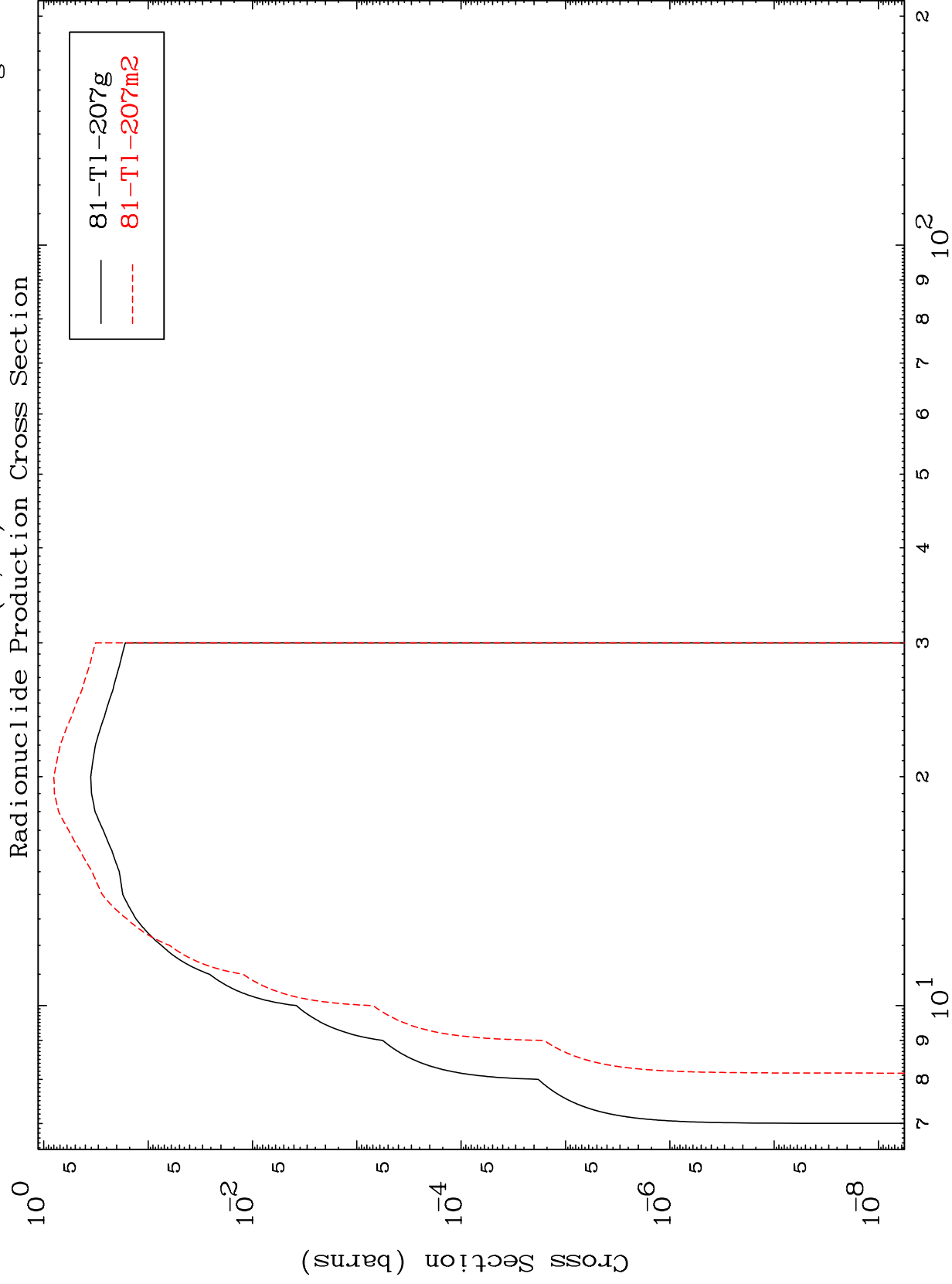
Radionuclide Production Cross Section



MAT 8064

(n,4n)

80-Hg-209



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Incident Energy (MeV)

80-Hg-209