

Program EVALPLOT  
(Version 2021-1)

by

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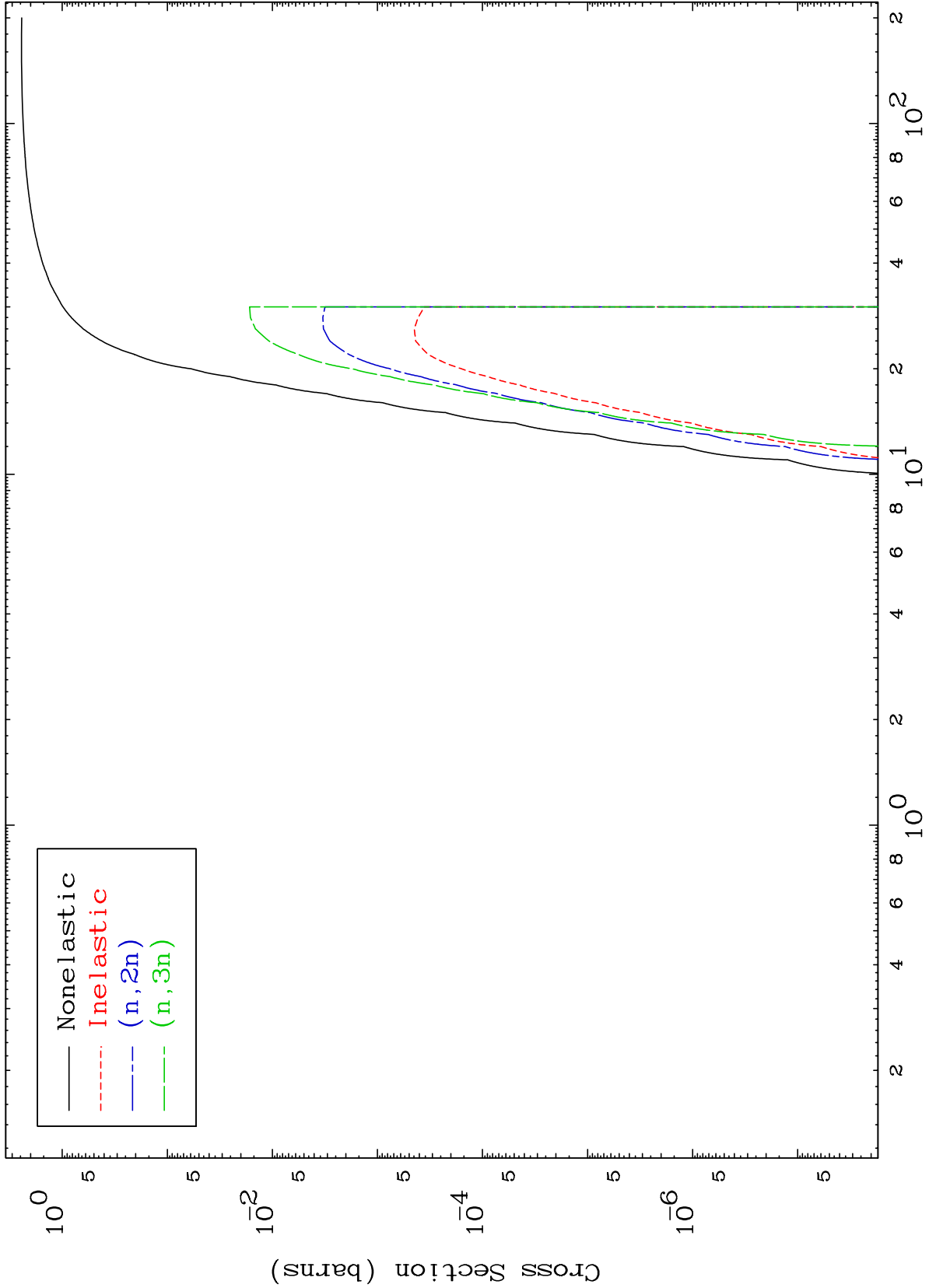
Press Mouse Button to Start

MAT 8046

He-3 Major

0 Kelvin Cross Sections

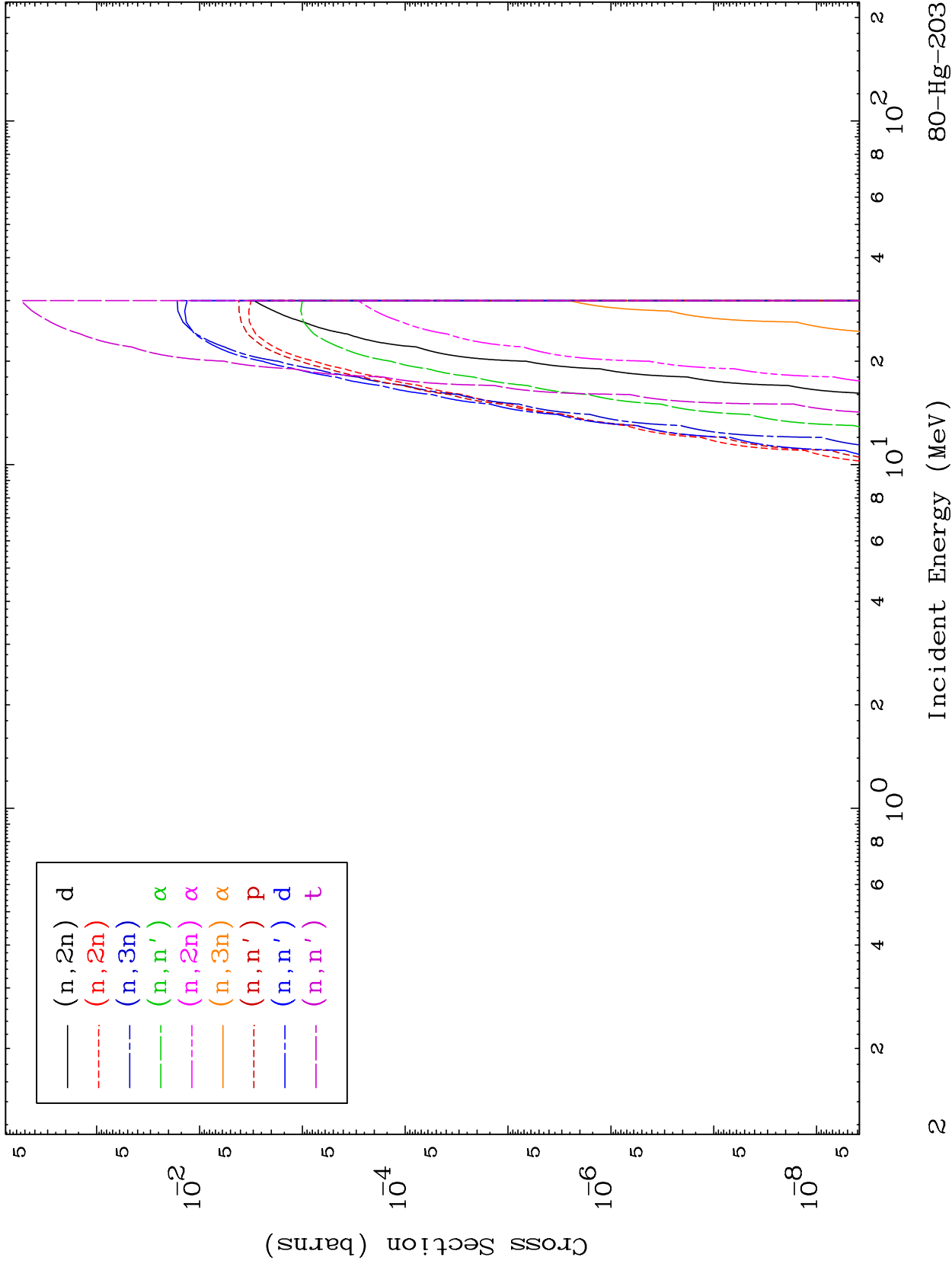
80-Hg-203



MAT 8046

He-3 Neutron Absorption  
0 Kelvin Cross Sections

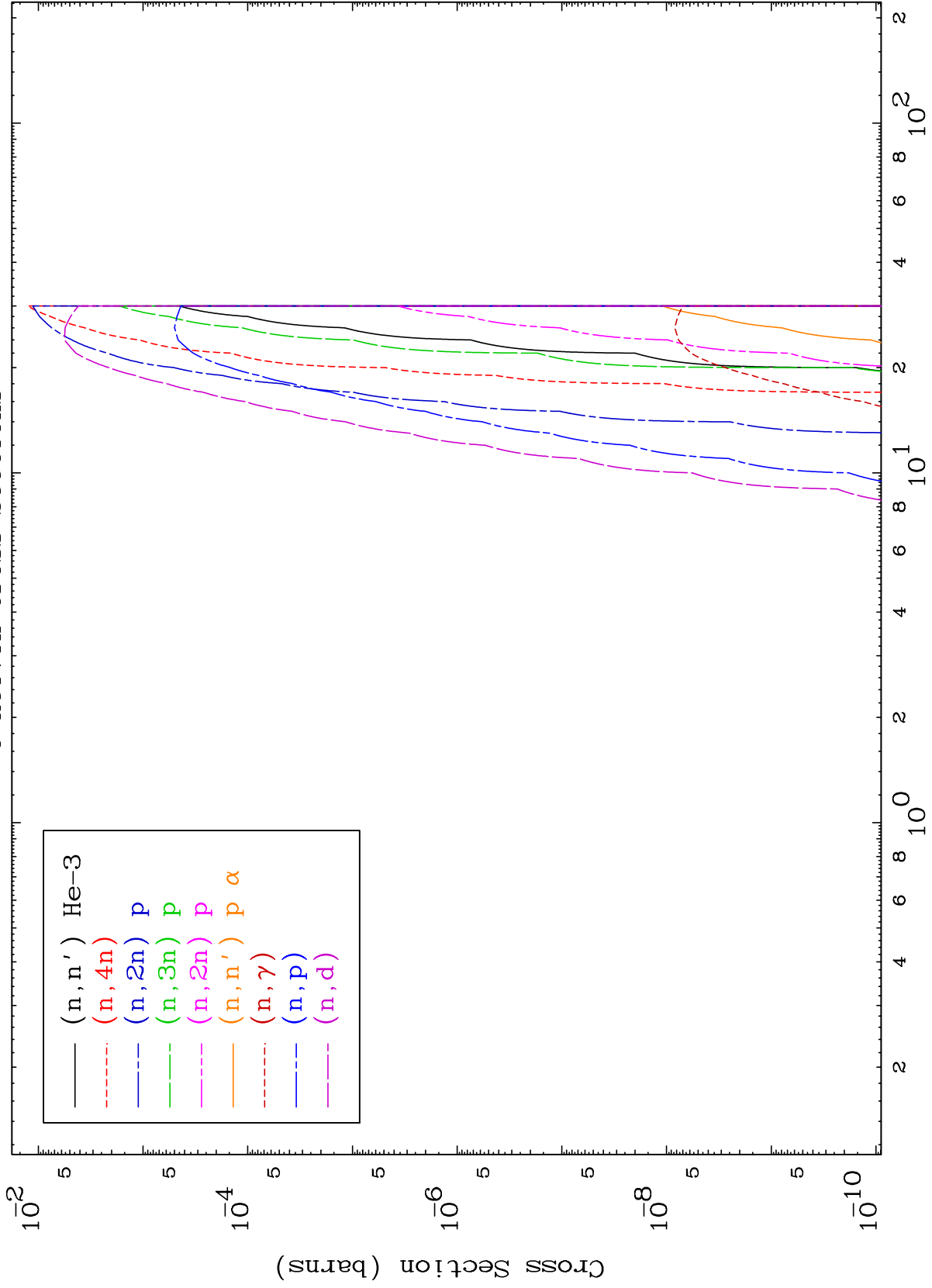
80-Hg-203



MAT 8046

He-3 Neutron Absorption  
0 Kelvin Cross Sections

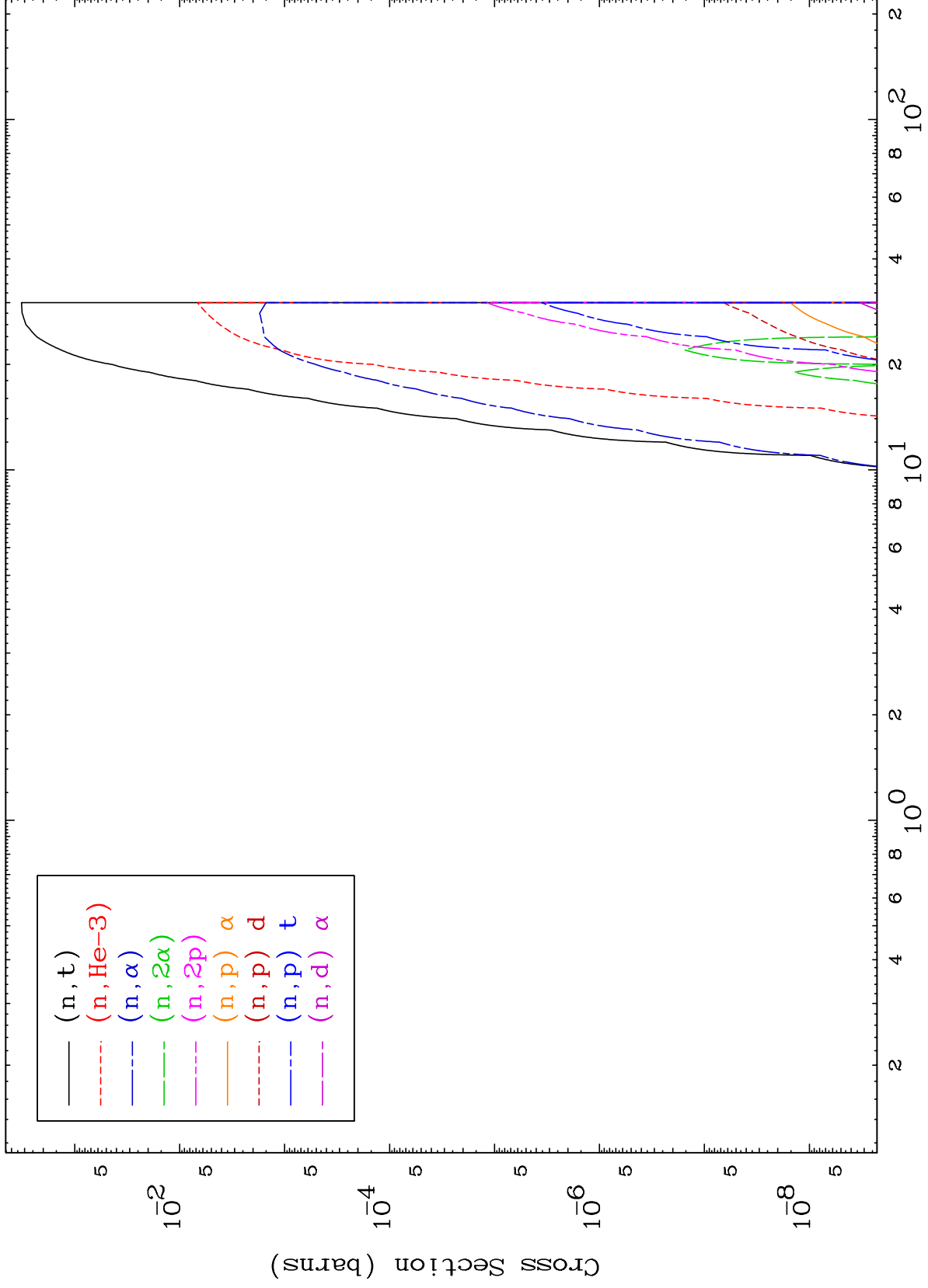
80-Hg-203



MAT 8046

He-3 Neutron Absorption  
0 Kelvin Cross Sections

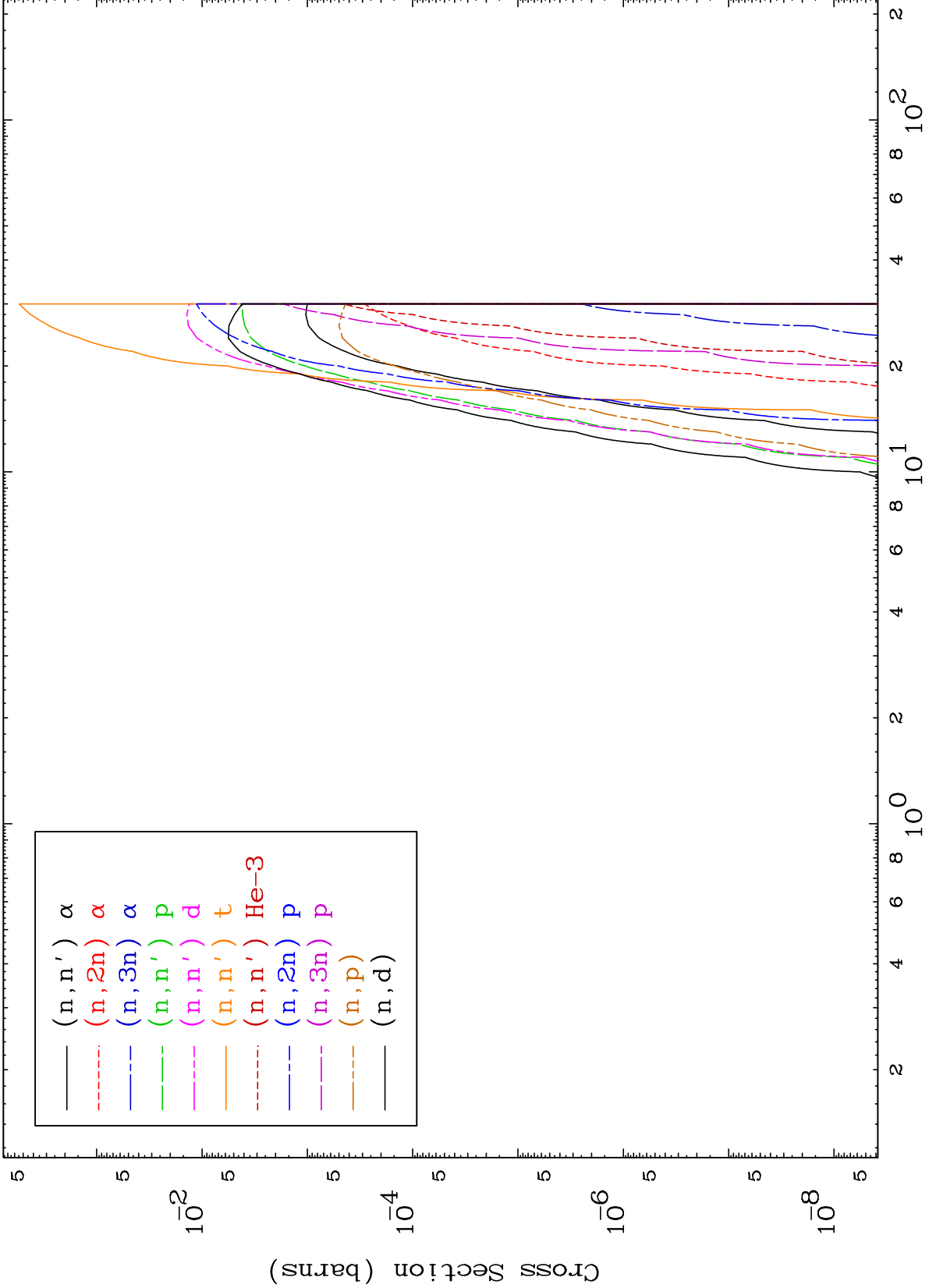
80-Hg-203



MAT 8046

He-3 Charged Particle  
0 Kelvin Cross Sections

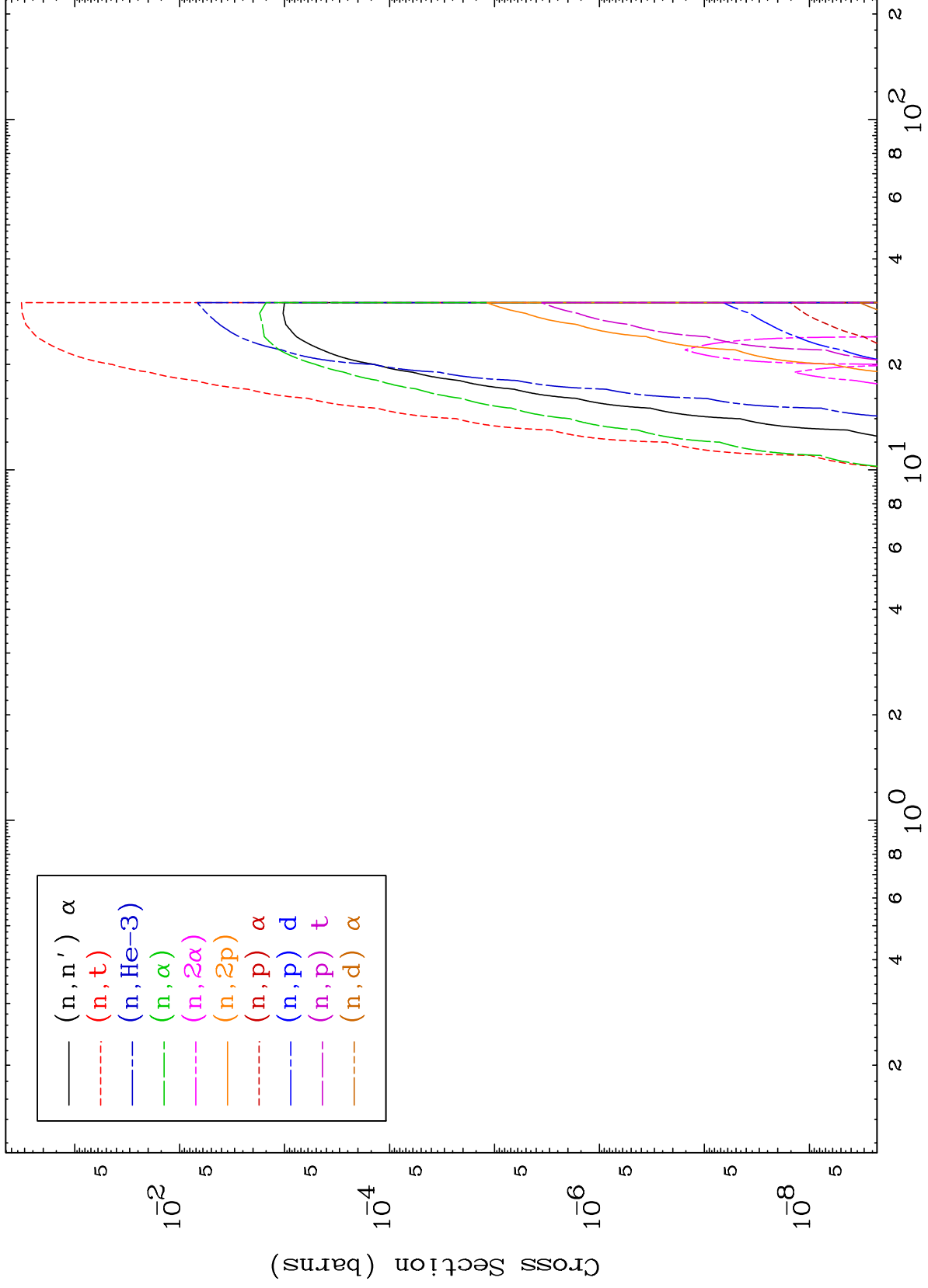
80-Hg-203



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He-3 Charged Particle  
0 Kelvin Cross Sections

80-Hg-203

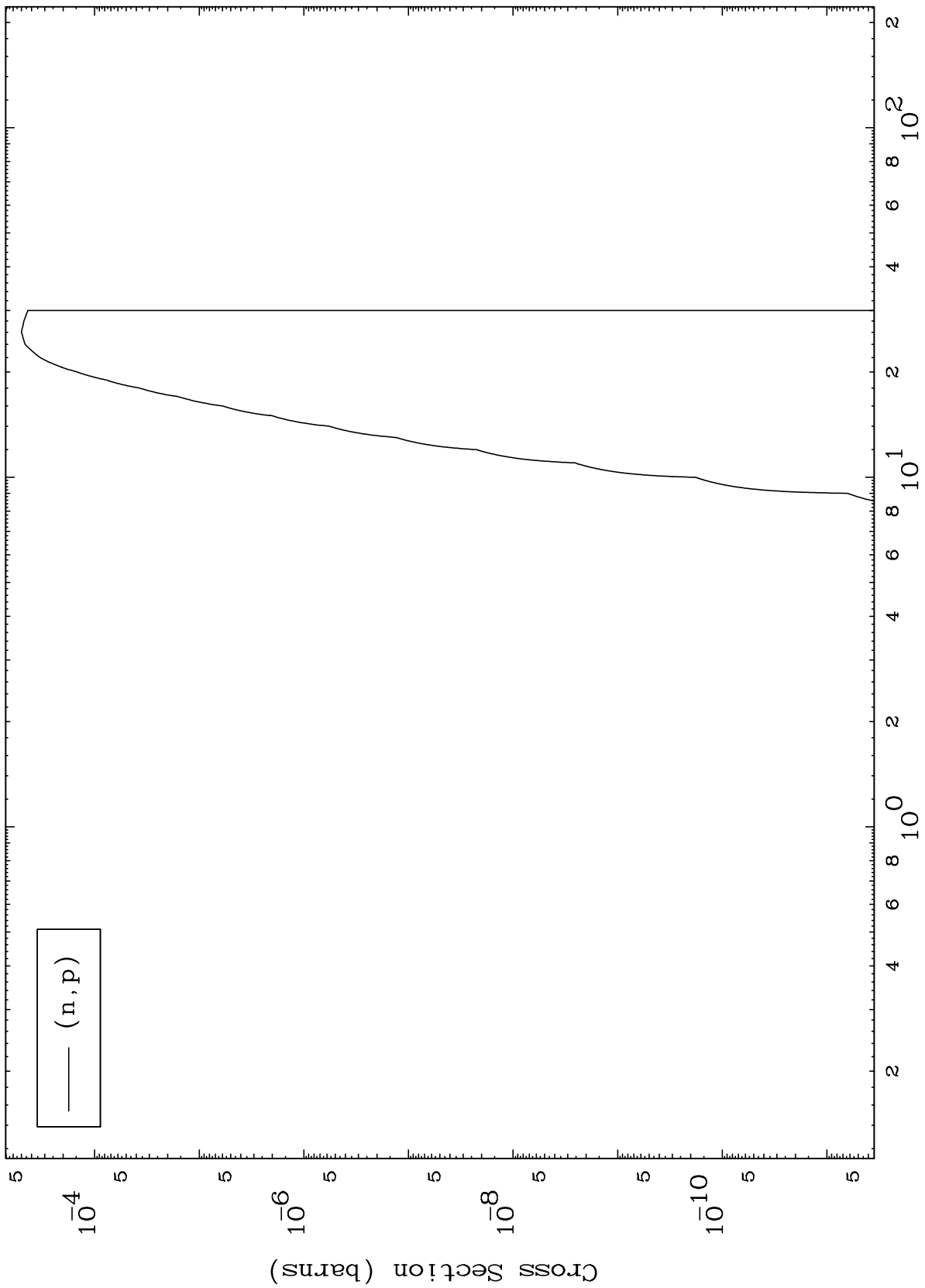


MAT 8046

(He-3,p) Levels

80-Hg-203

0 Kelvin Cross Sections

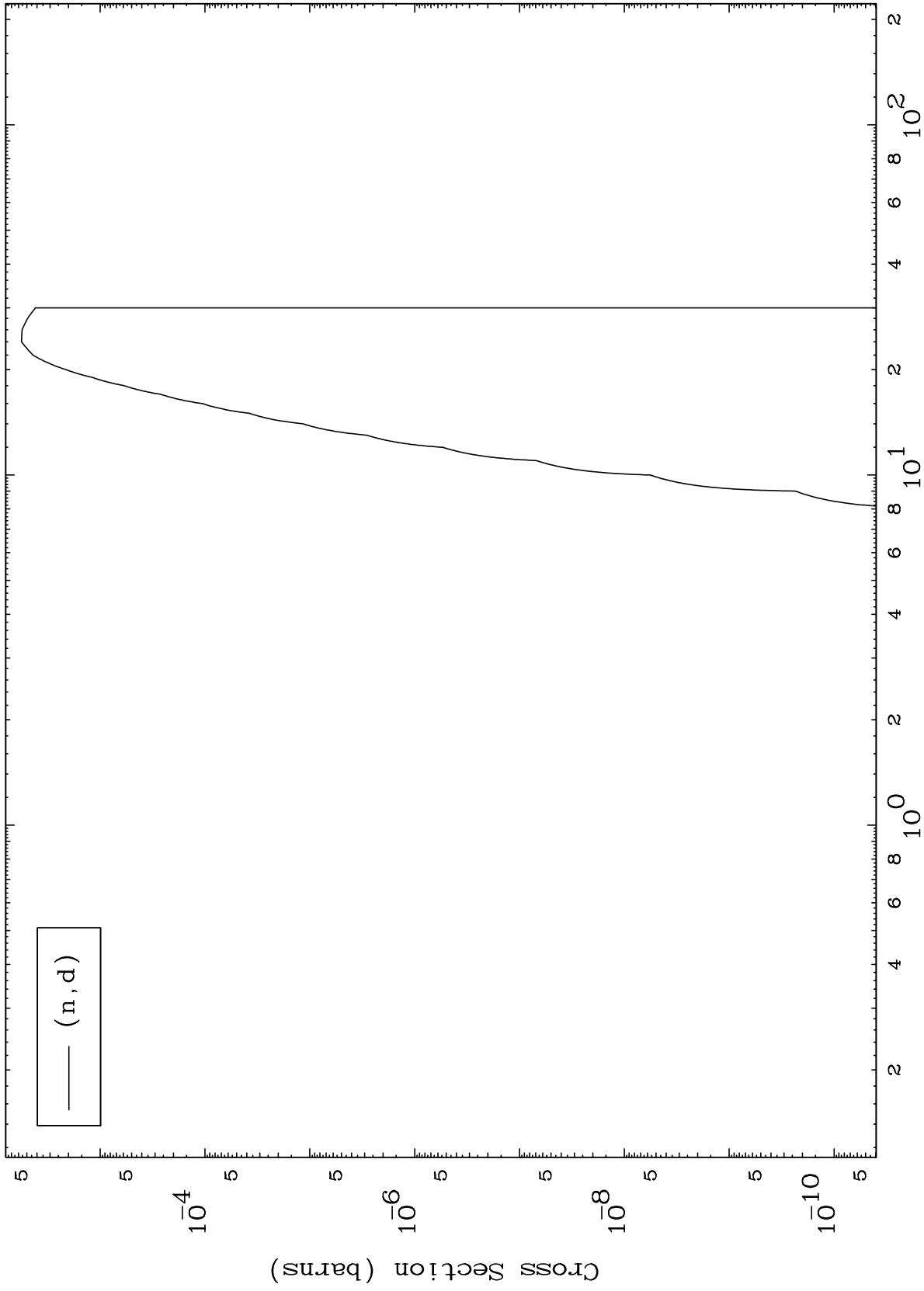




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80-Hg-203

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

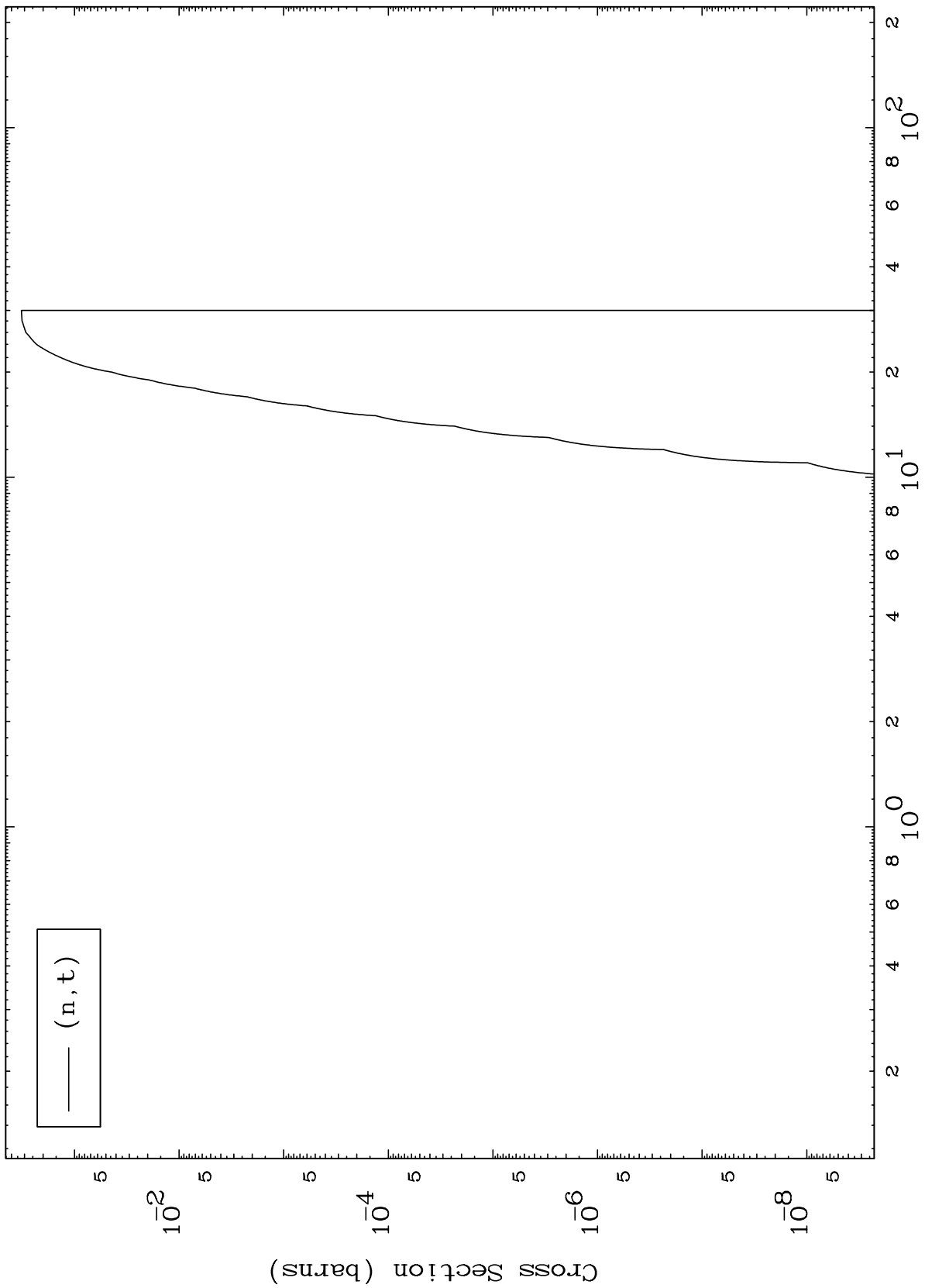


MAT 8046

(He-3,t) Levels

80-Hg-203

0 Kelvin Cross Sections



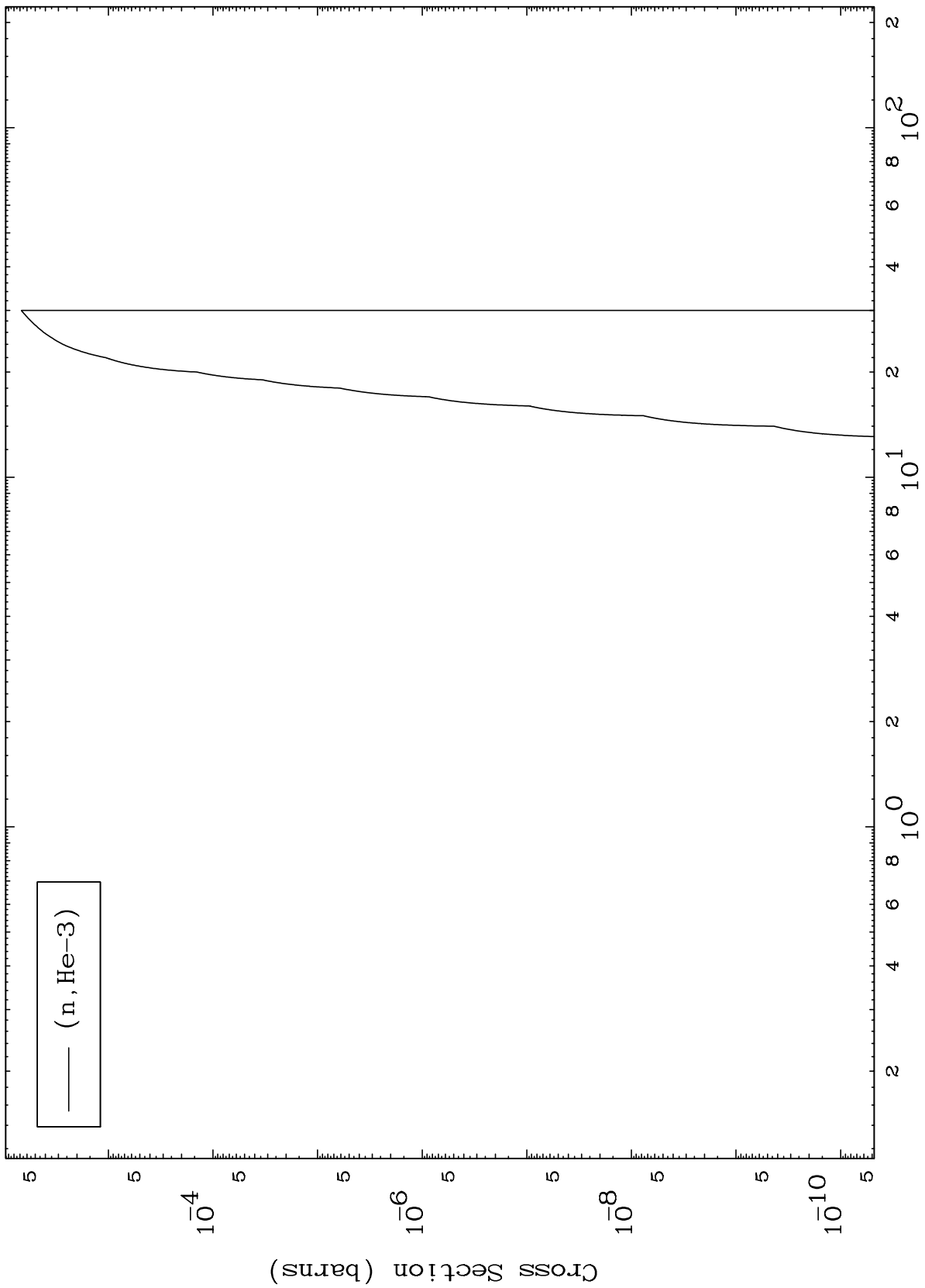
(n, t)

MAT 8046

(He-3, He3) Levels

80-Hg-203

0 Kelvin Cross Sections



10

Incident Energy (MeV)

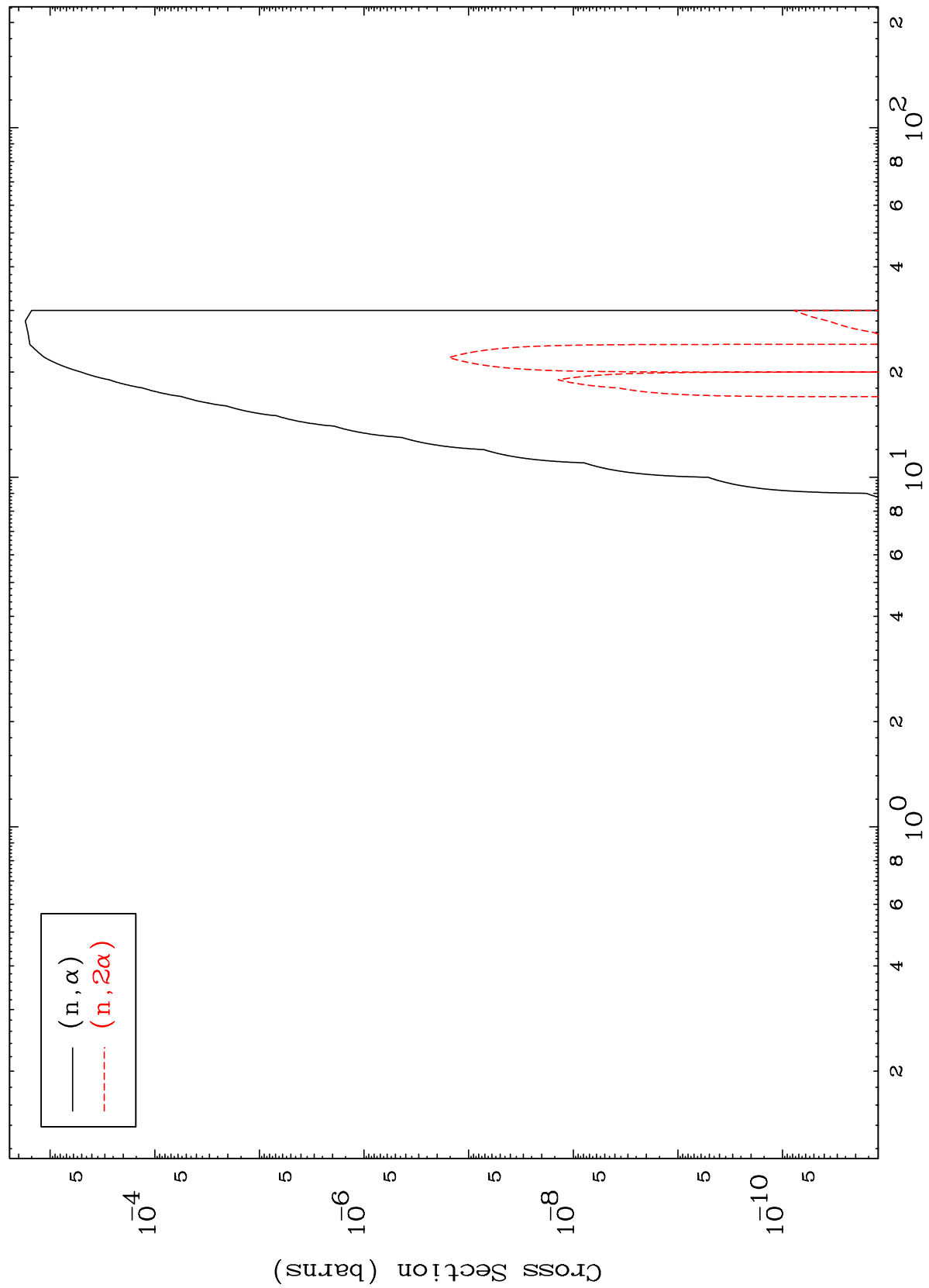
80-Hg-203

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(He-3,  $\alpha$ ) Levels

80-Hg-203

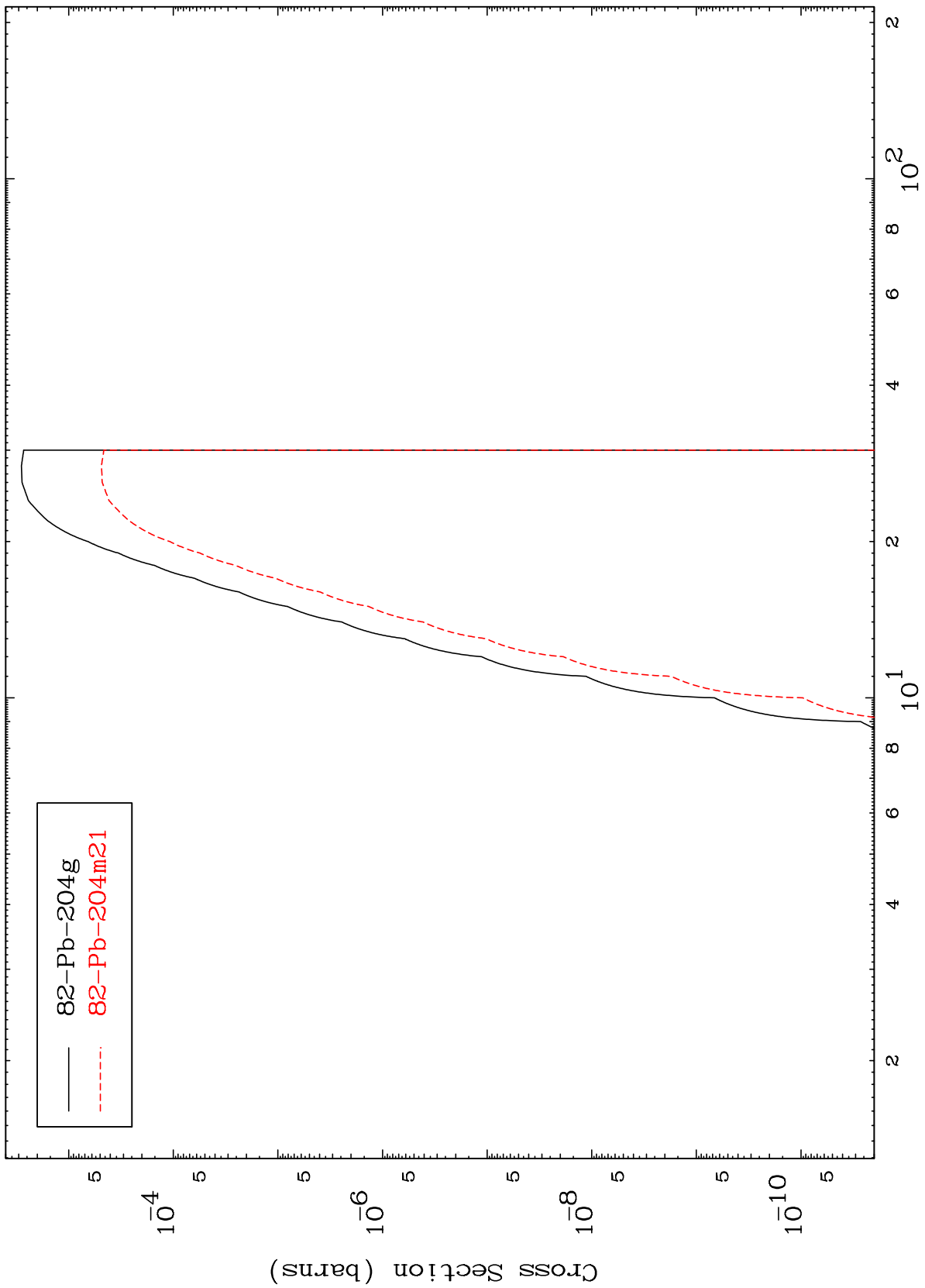
0 Kelvin Cross Sections



MAT 8046

80-Hg-203

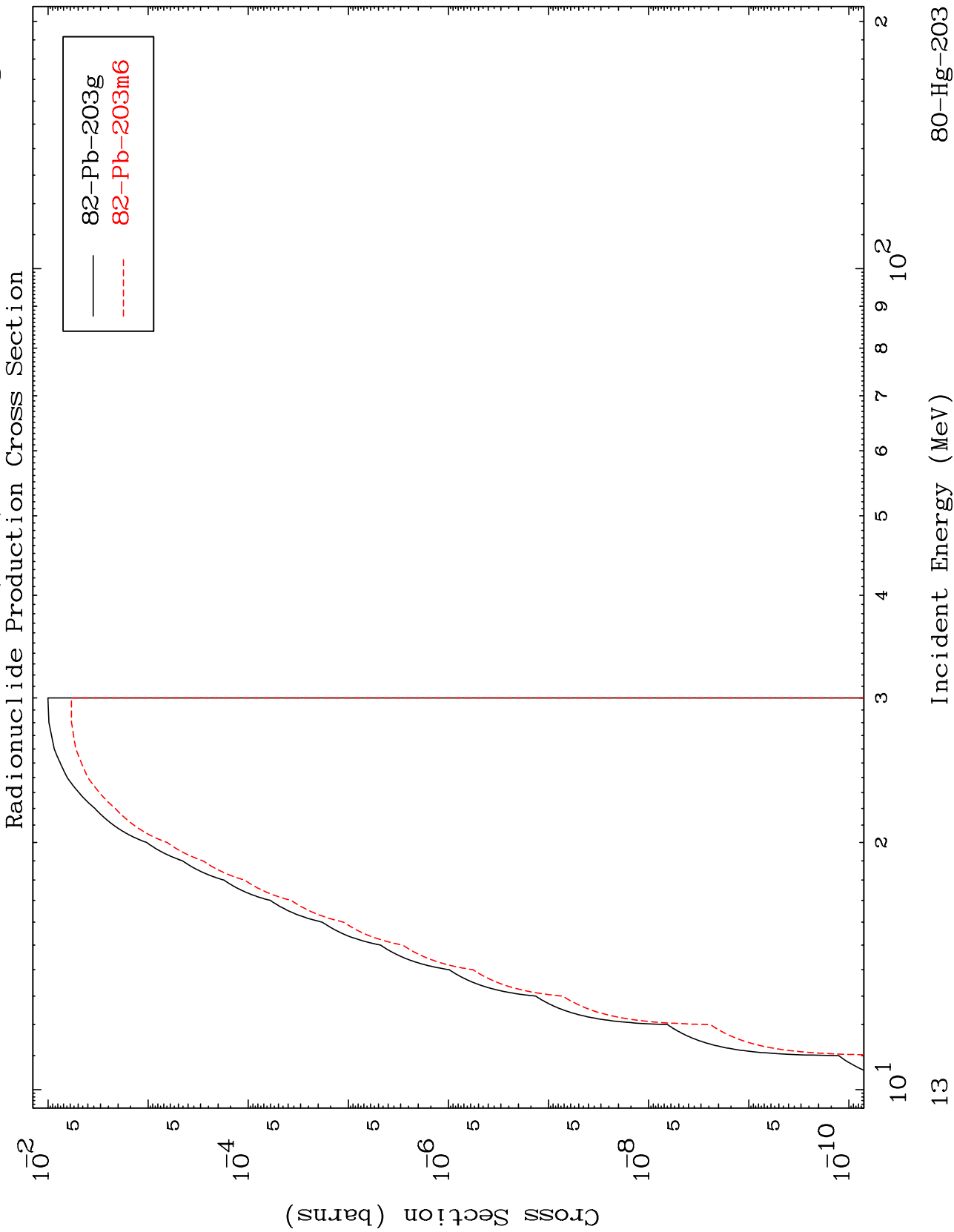
Radionuclide Production Cross Section



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(n,3n)

80-Hg-203

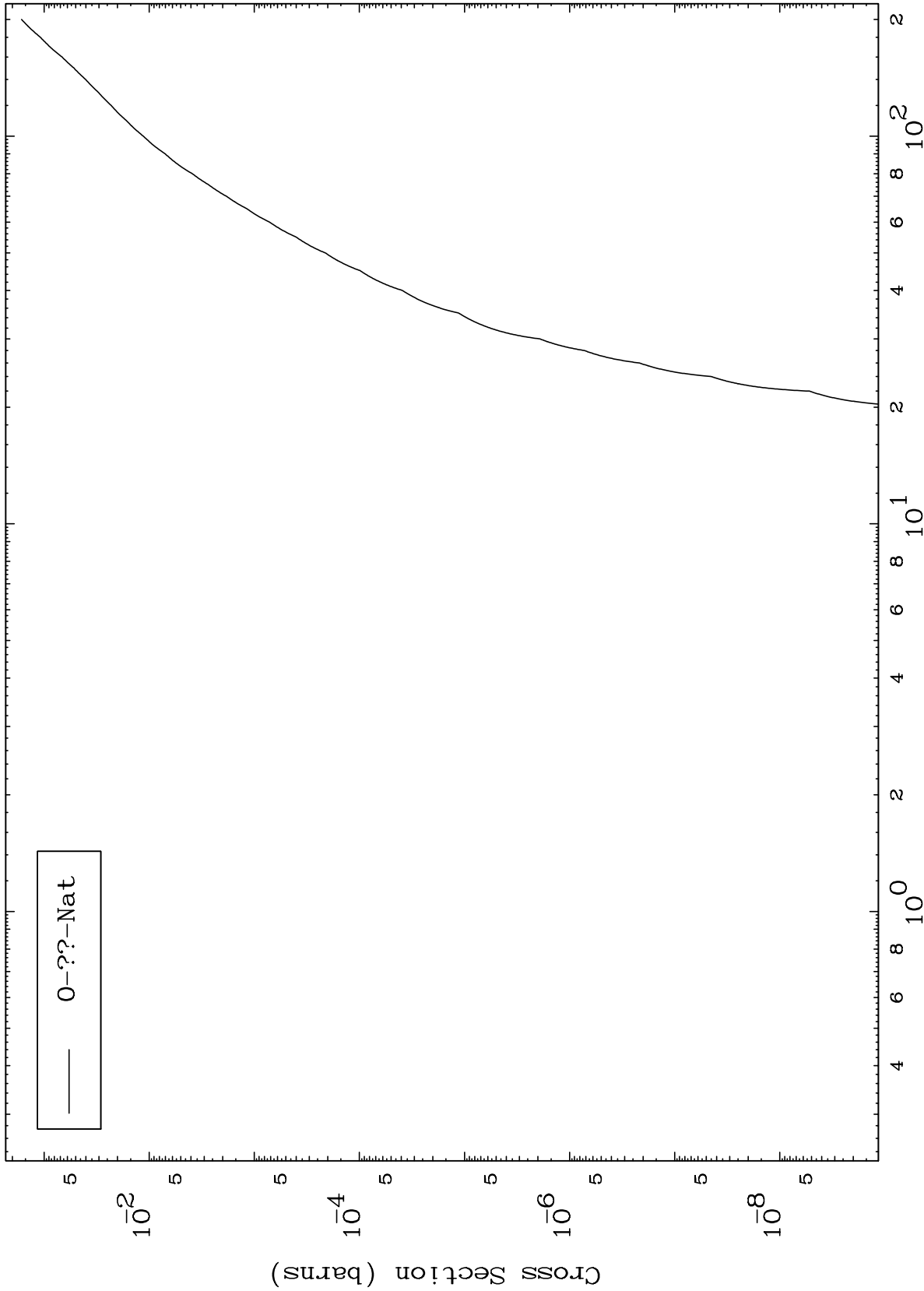


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Fission

80-Hg-203

Radionuclide Production Cross Section



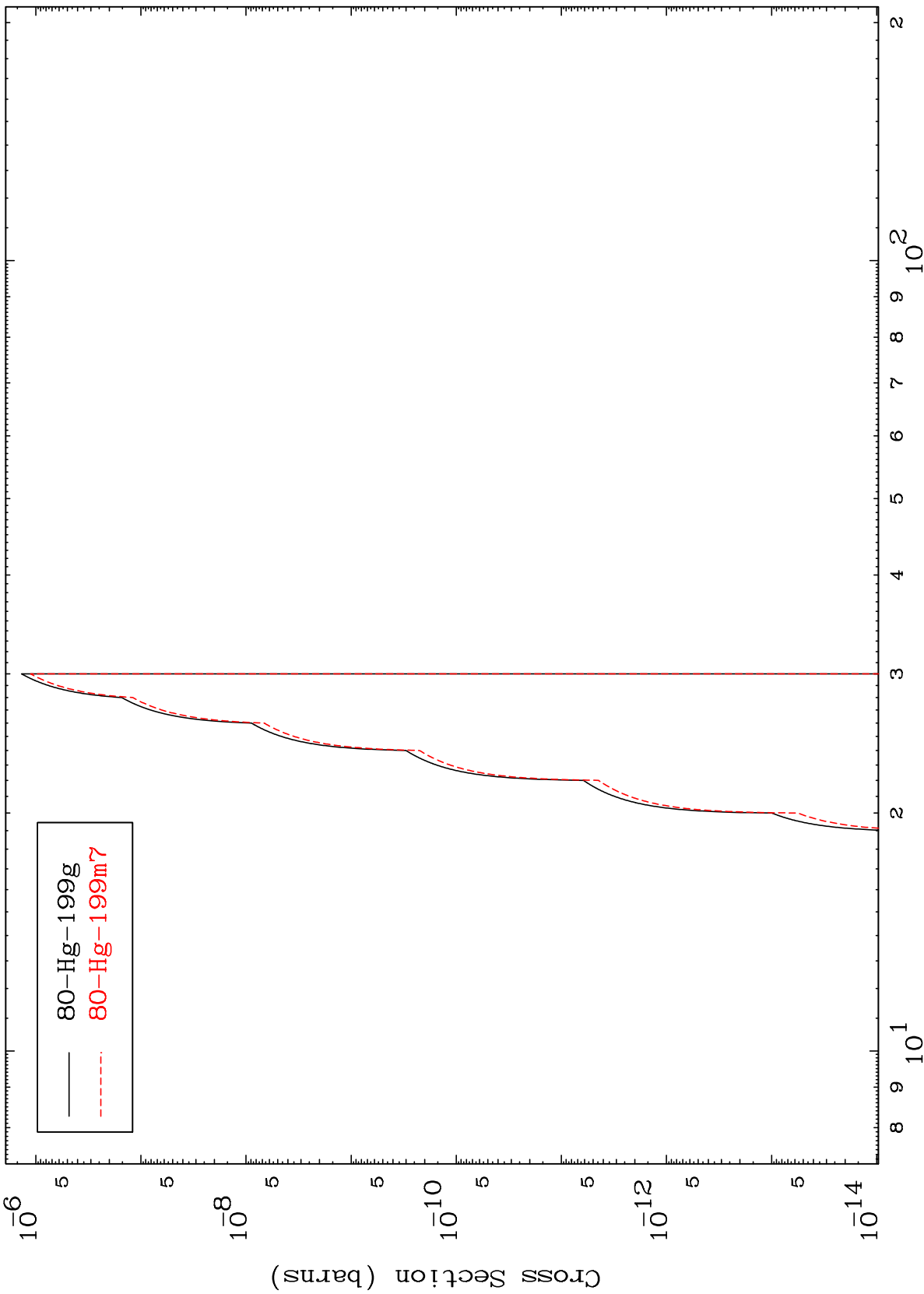
0-?-Nat

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(n,3n)  $\alpha$

80-Hg-203

Radionuclide Production Cross Section



80-Hg-199g  
80-Hg-199m7

15

Incident Energy (MeV)

80-Hg-203

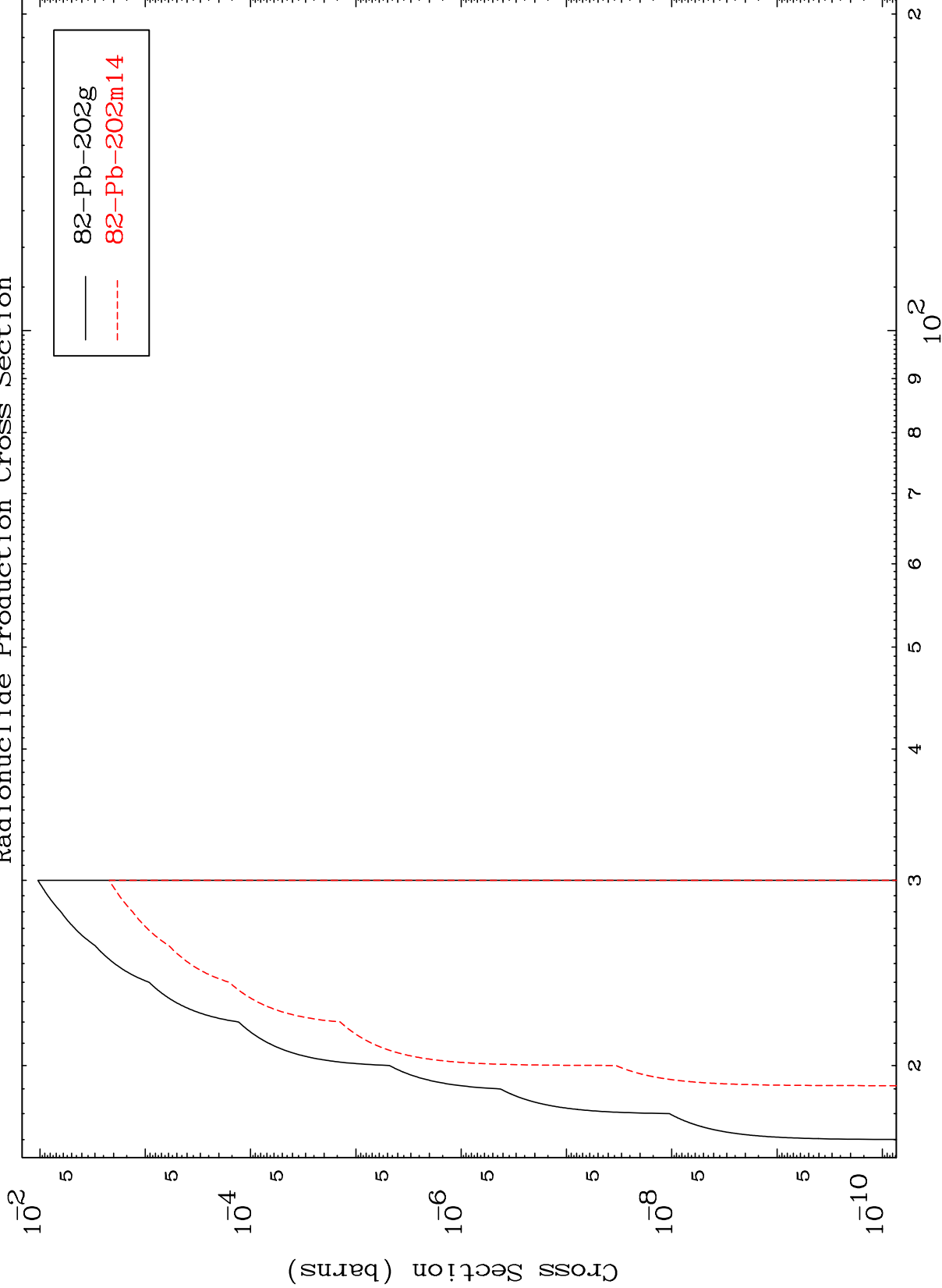


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(n,4n)

80-Hg-203

Radionuclide Production Cross Section



82-Pb-202g  
82-Pb-202m14

16

Incident Energy (MeV)

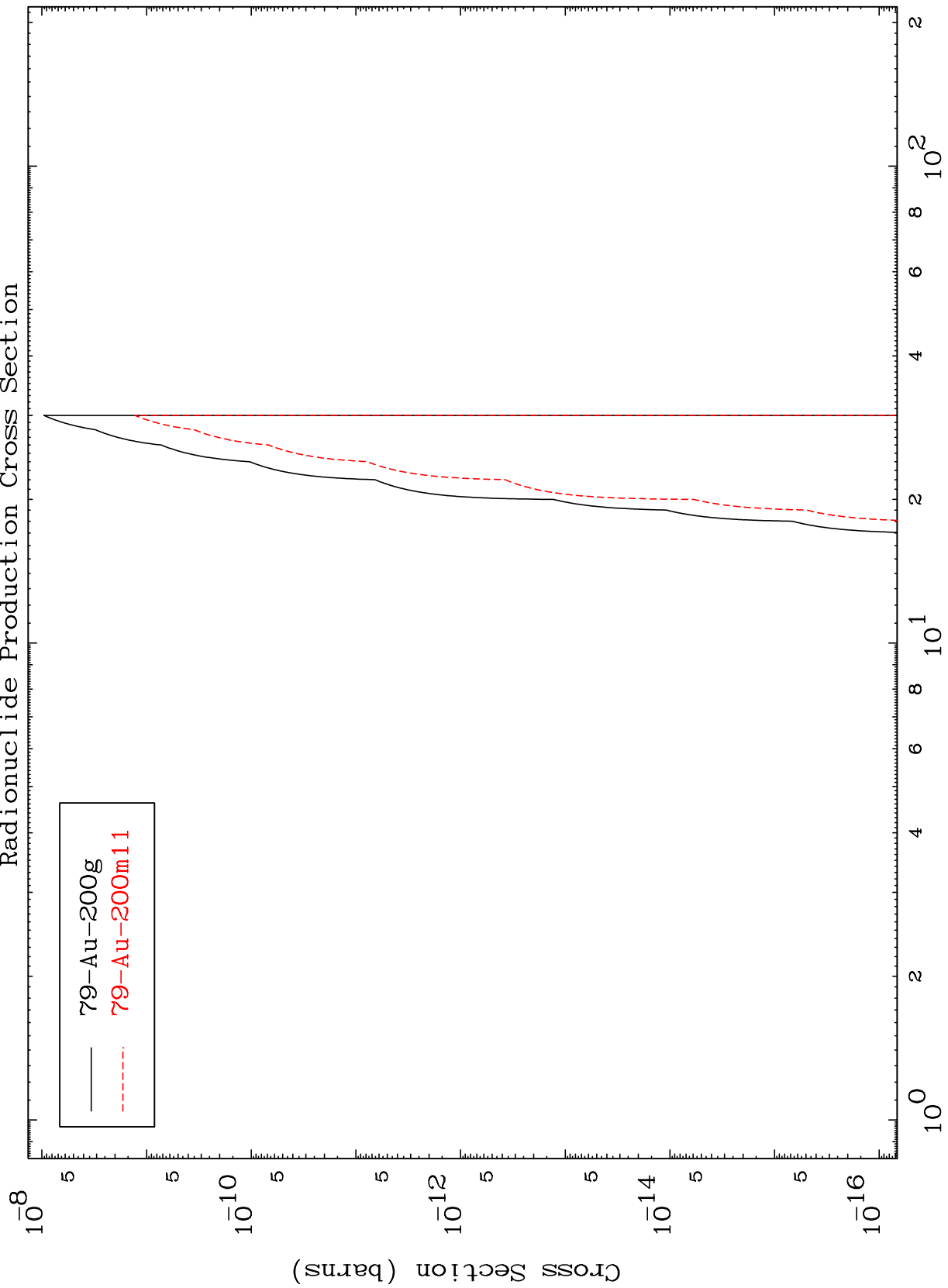
80-Hg-203

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(n,n') p  $\alpha$

80-Hg-203

Radionuclide Production Cross Section



17

Incident Energy (MeV)

80-Hg-203

MAT 8046

(n,d)  $\alpha$

80-Hg-203

Radionuclide Production Cross Section

