

Program EVALPLOT  
(Version 2021-1)

by

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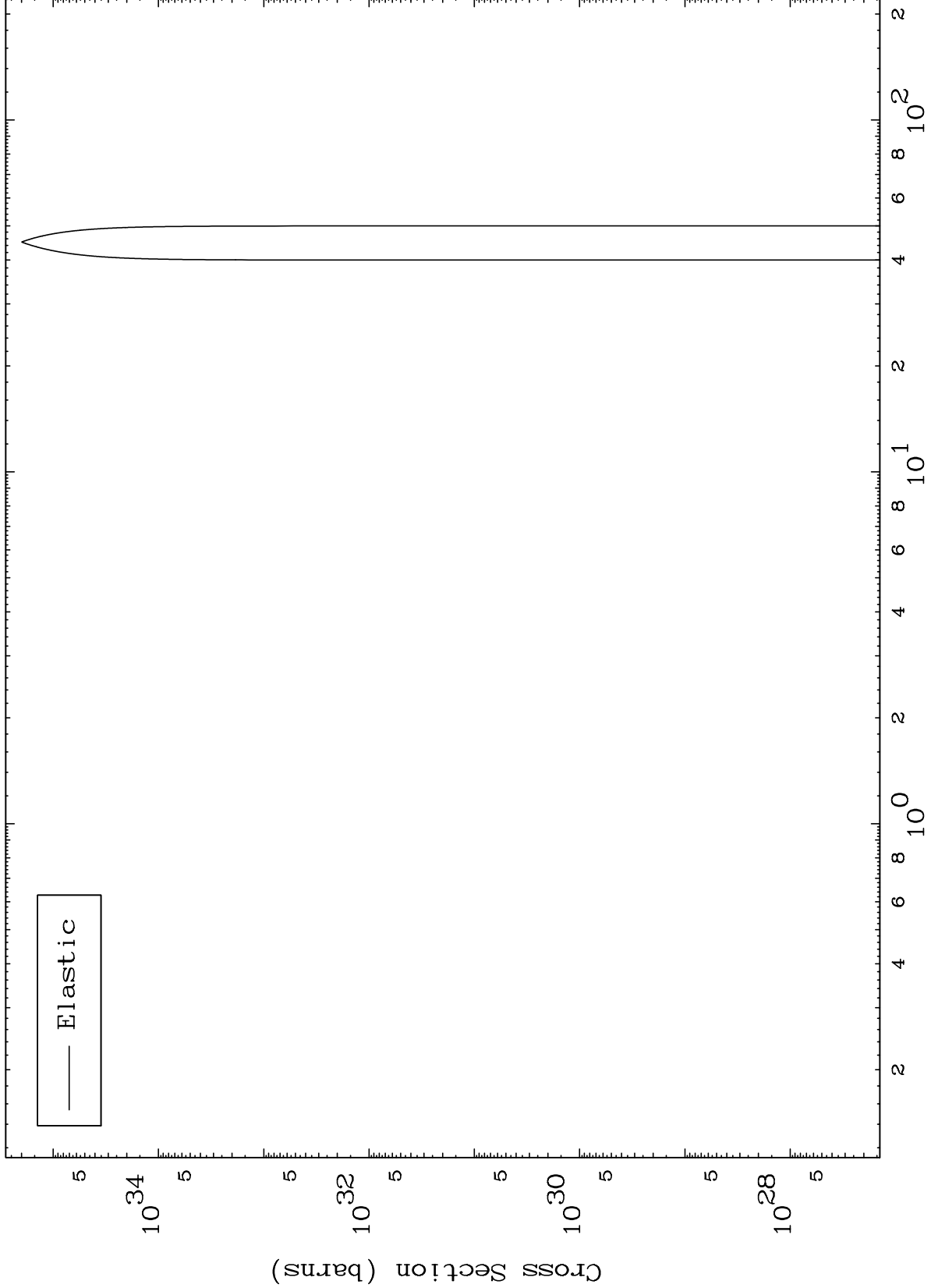
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 3255

Deuteron Major  
0 Kelvin Cross Sections

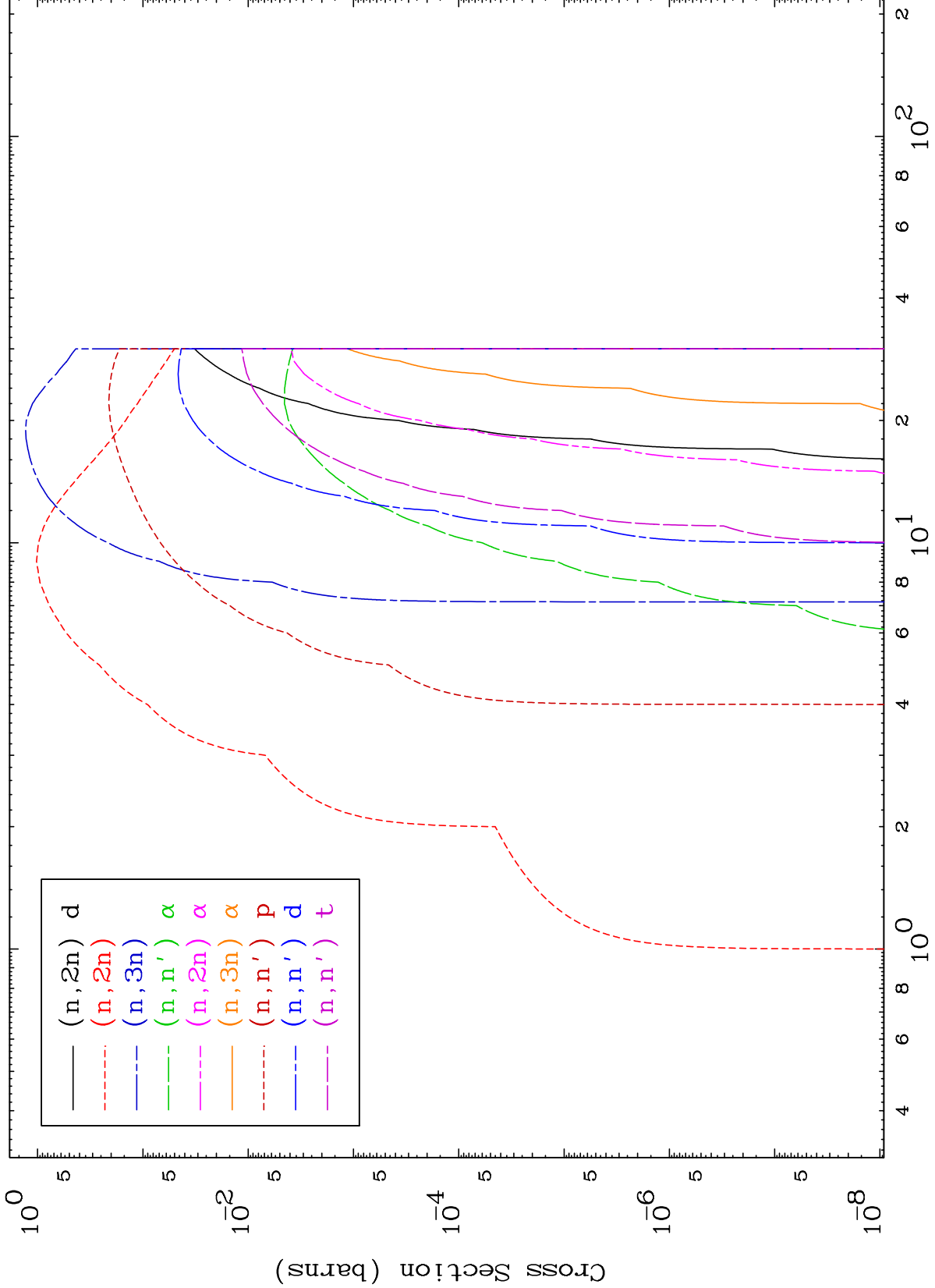
32-Ge-80



MAT 3255

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

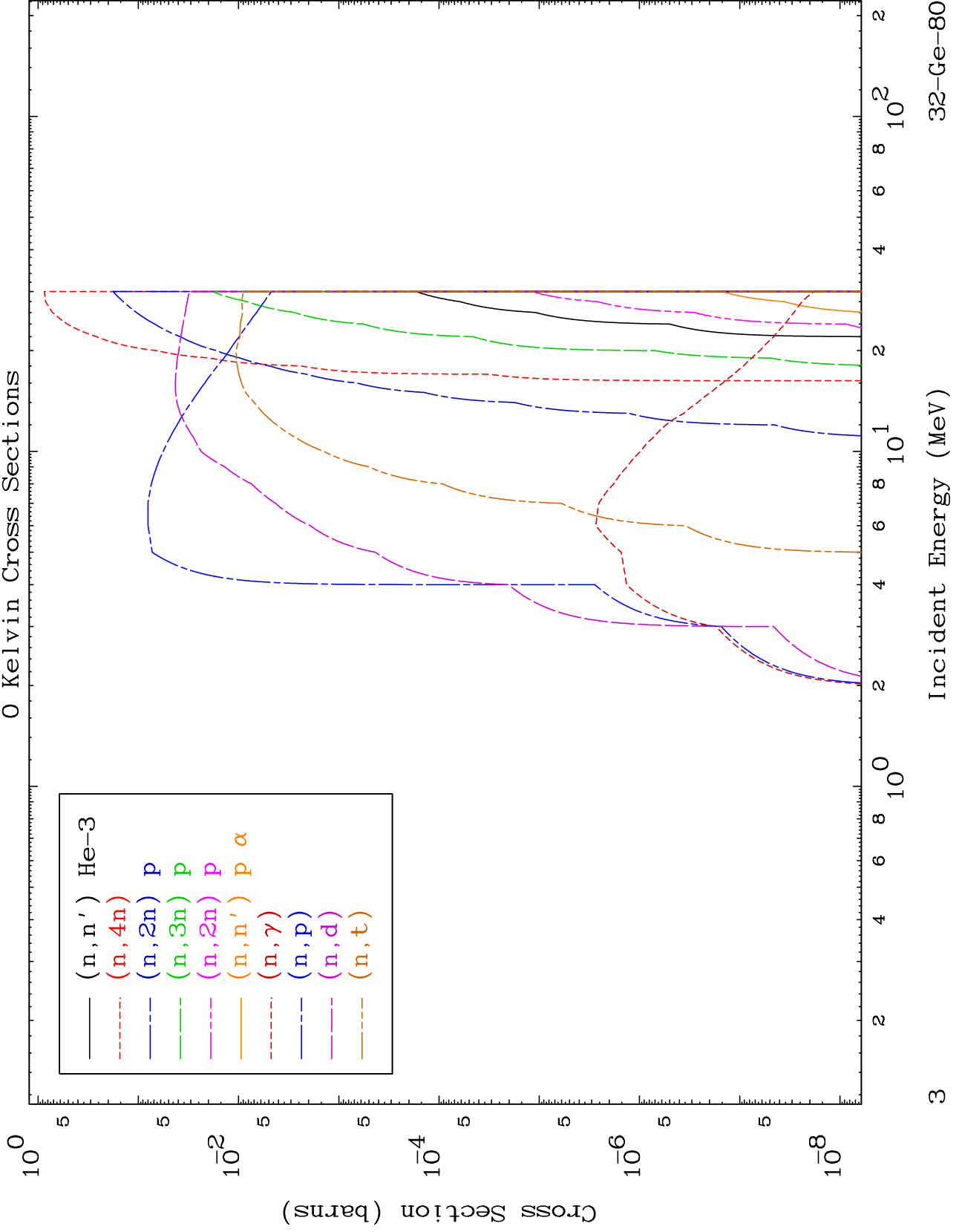
32-Ge-80

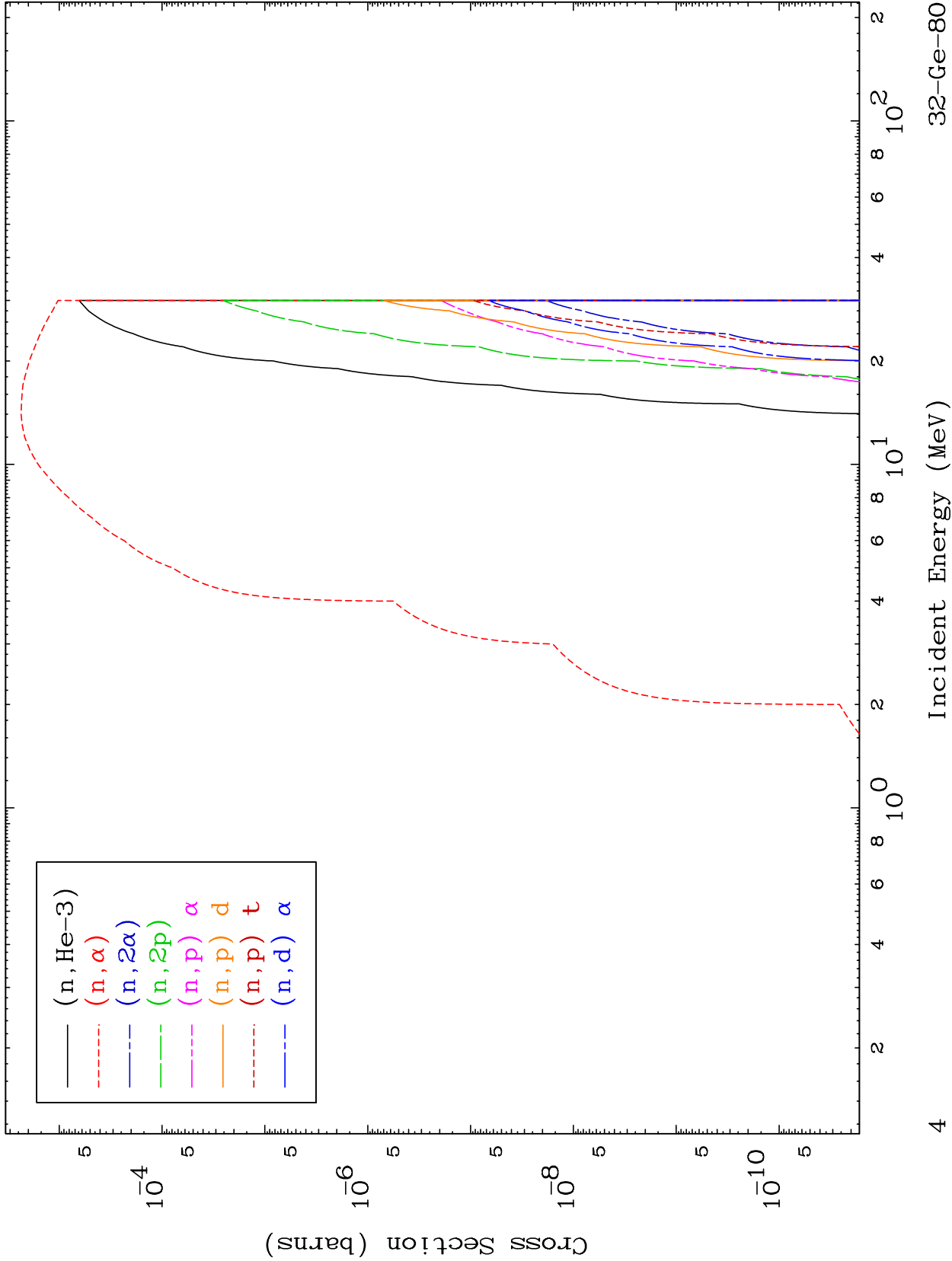


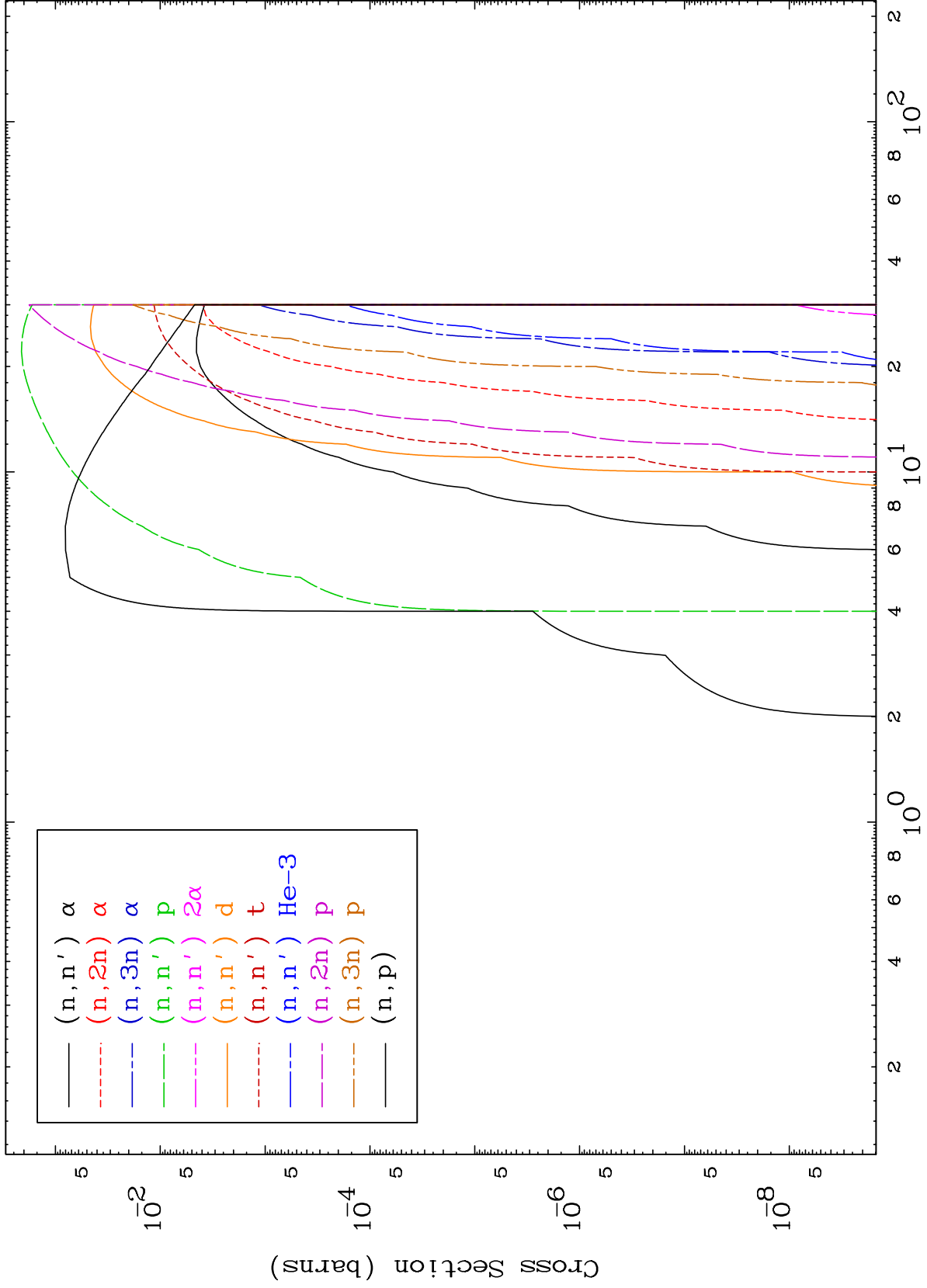
MAT 3255

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

<sup>32</sup>Ge-80



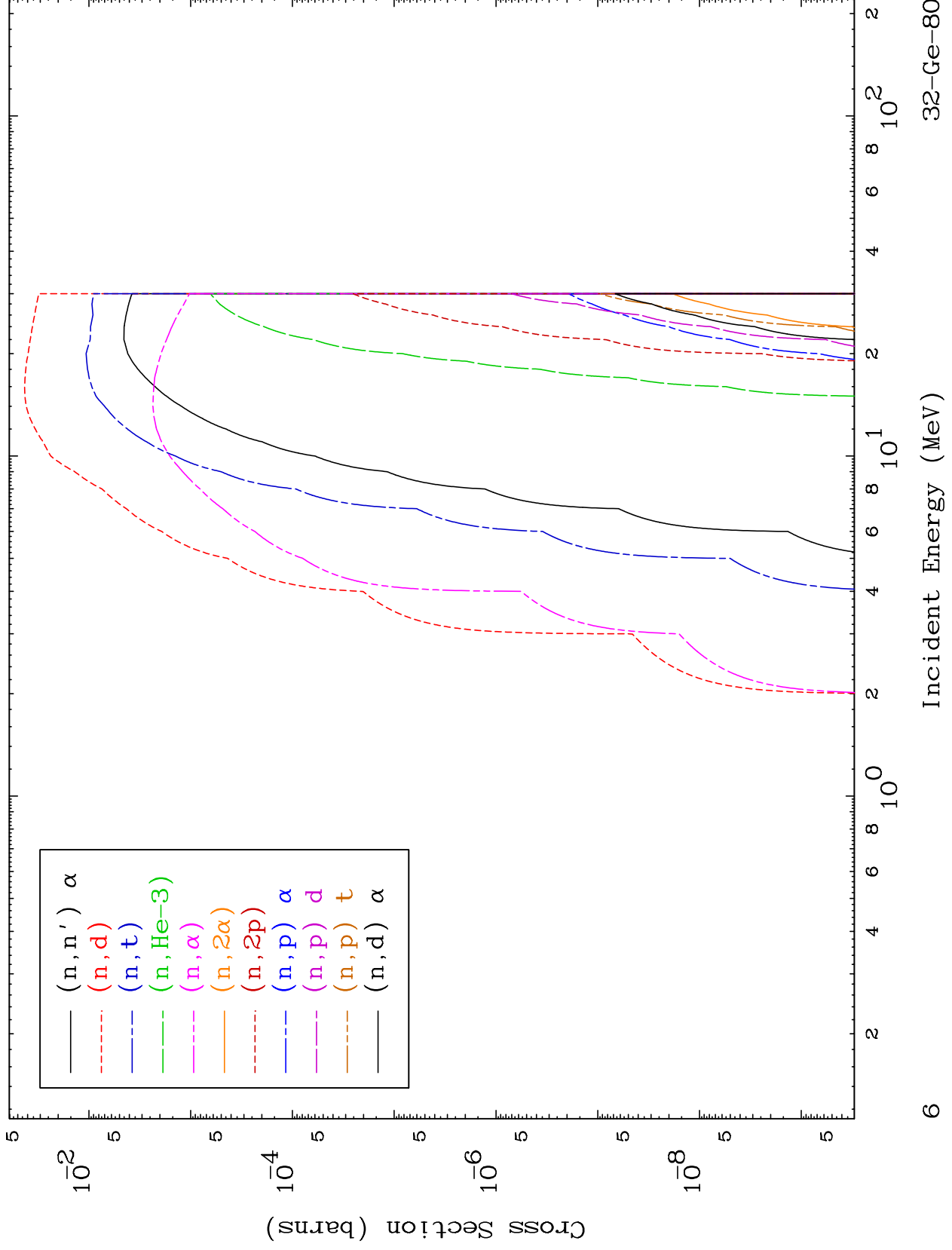




MAT 3255

Deuteron Charged Particle  
0 Kelvin Cross Sections

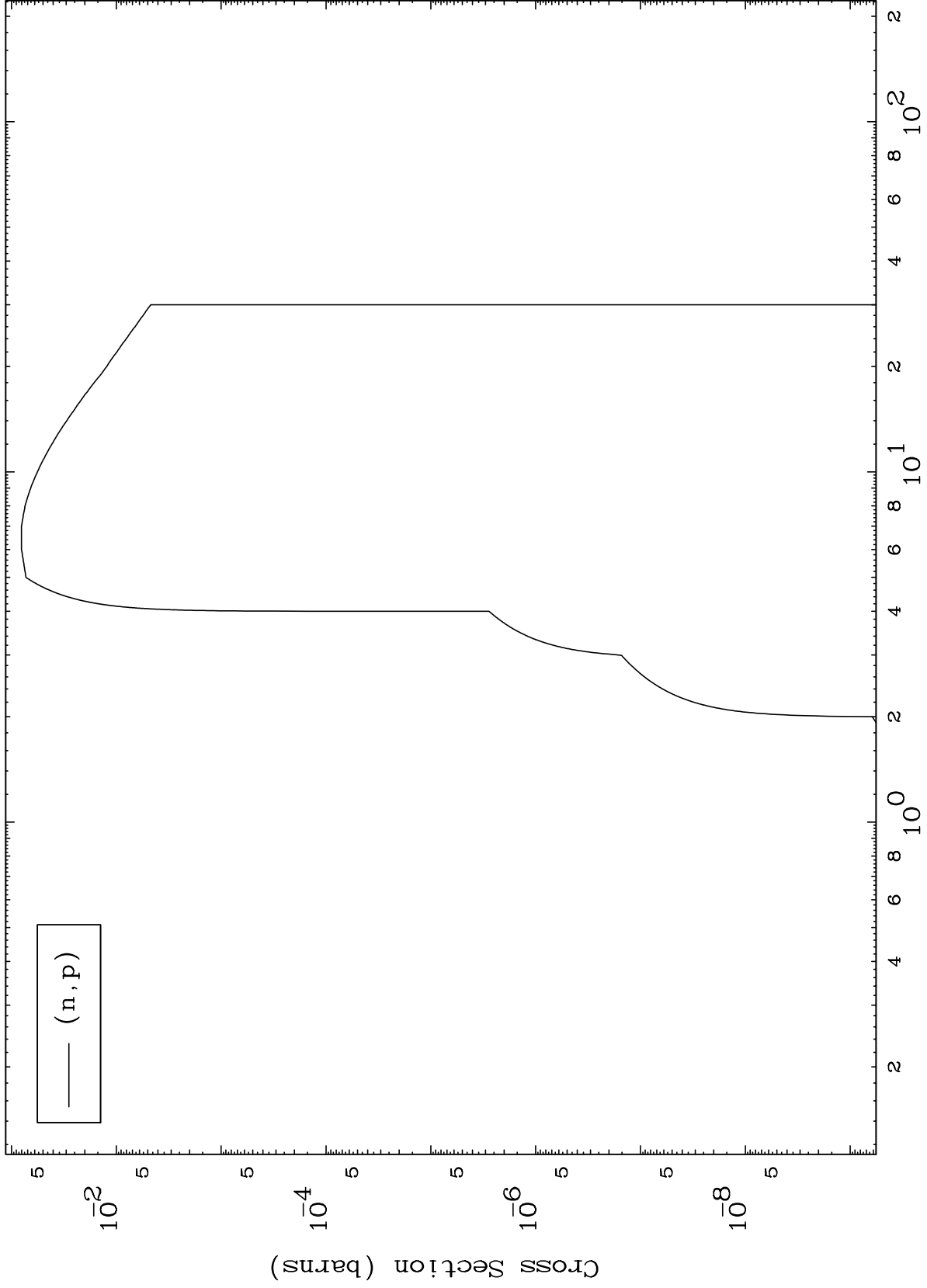
32-Ge-80



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(d,p) Levels  
0 Kelvin Cross Sections

<sup>32</sup>Ge-80

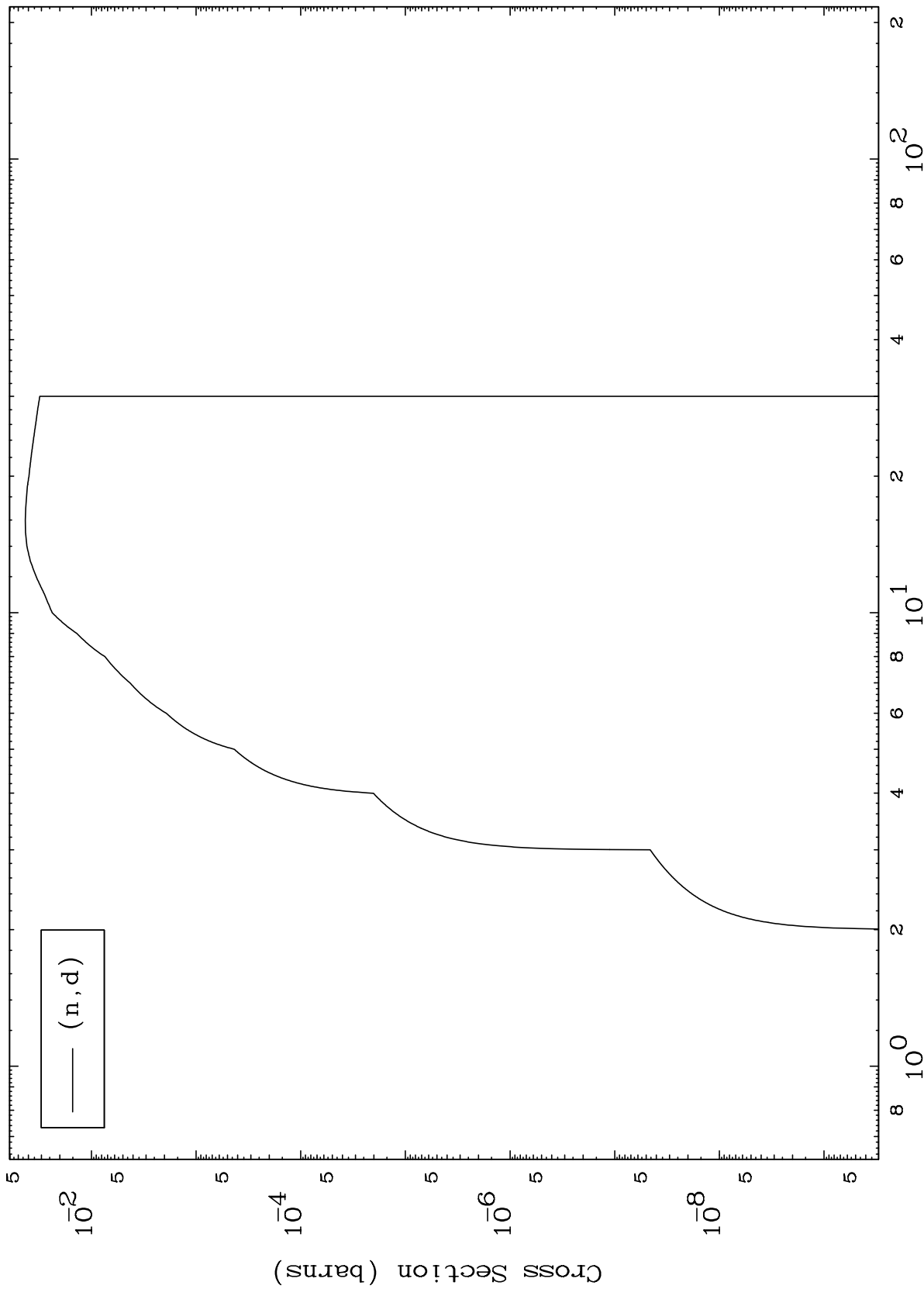




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32-Ge-80

(d,d) Levels  
0 Kelvin Cross Sections



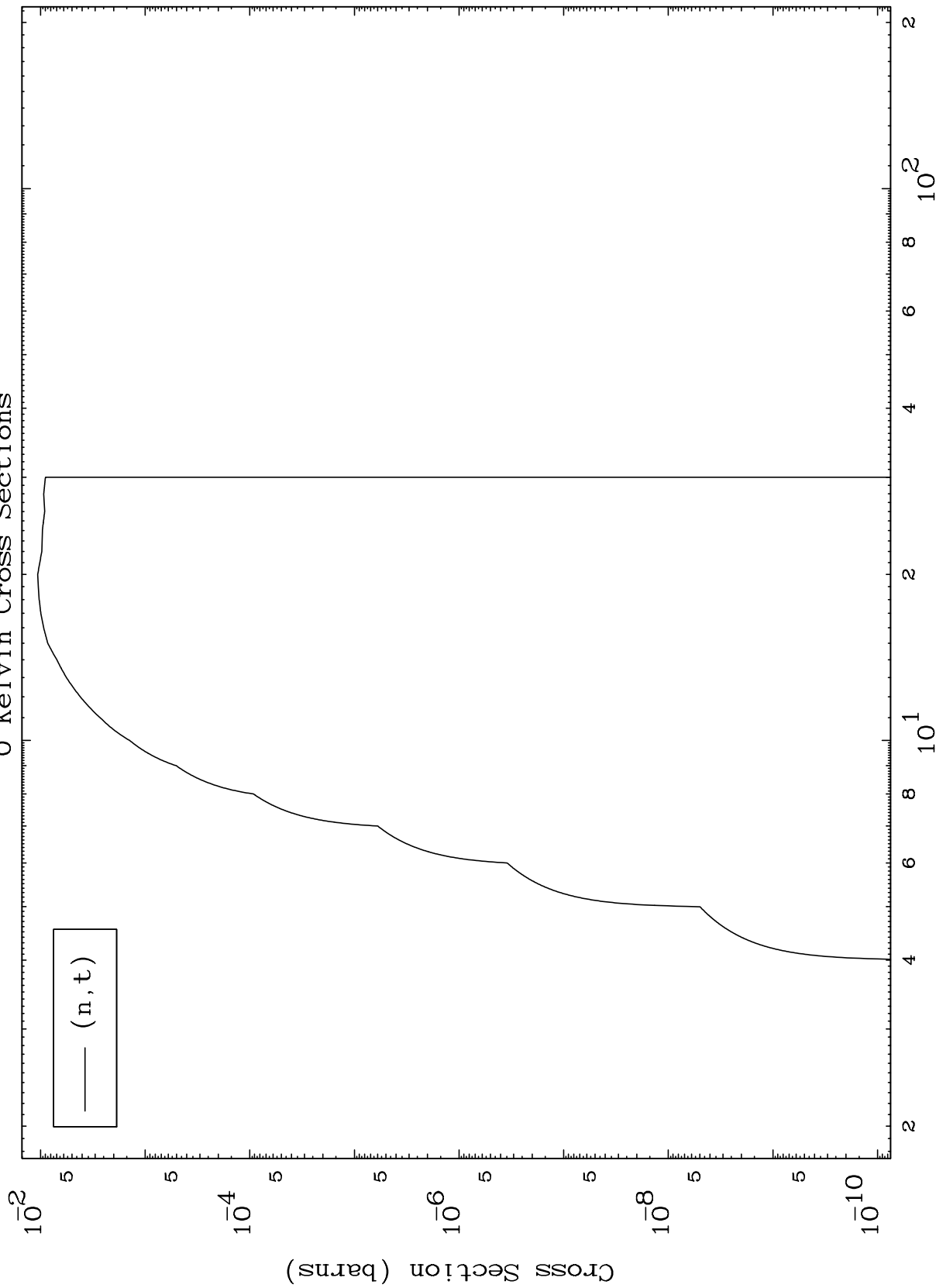
8

Incident Energy (MeV)

32-Ge-80

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32-Ge-80

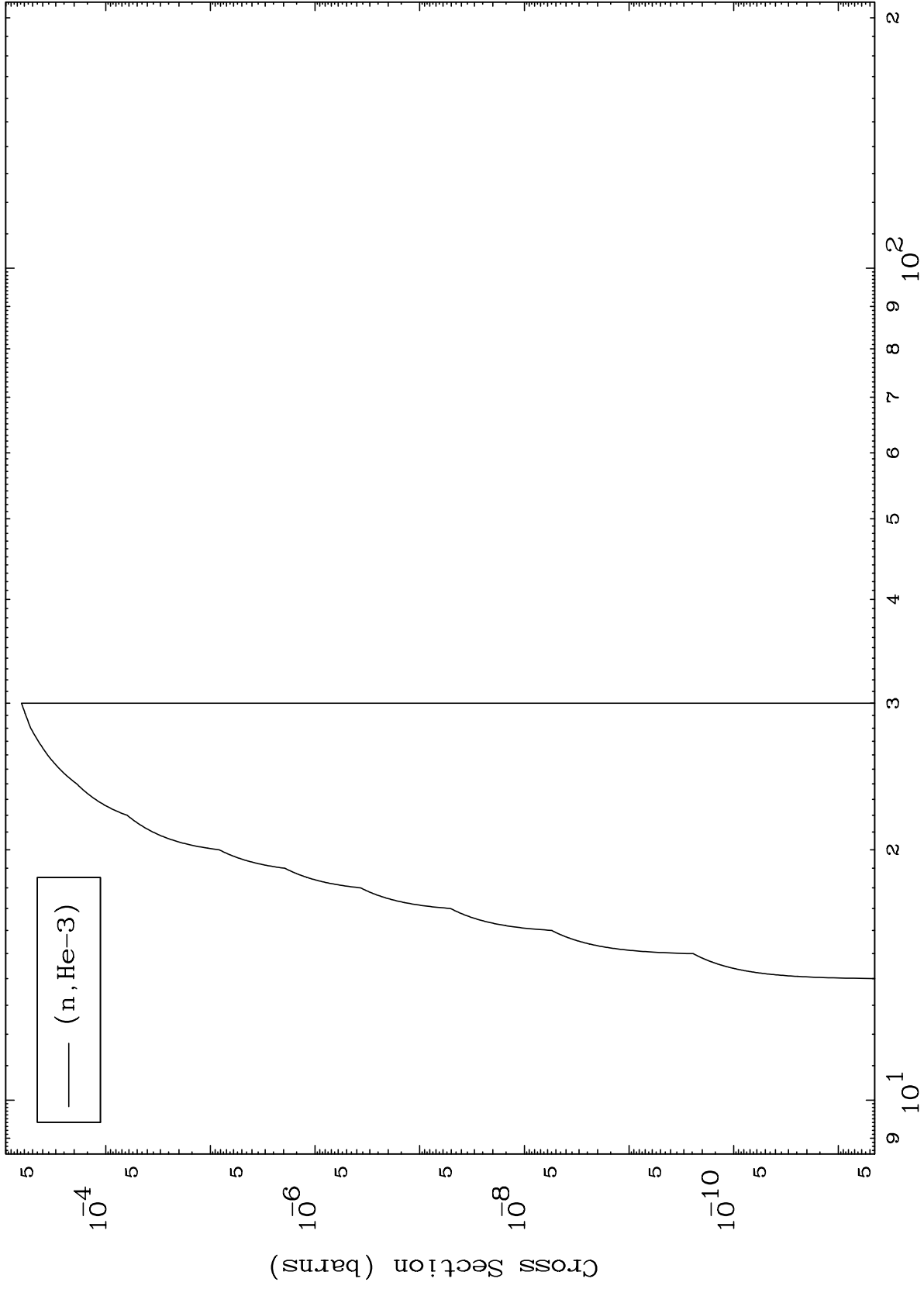


(n, t)

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(d,He3) Levels  
0 Kelvin Cross Sections

32-Ge-80



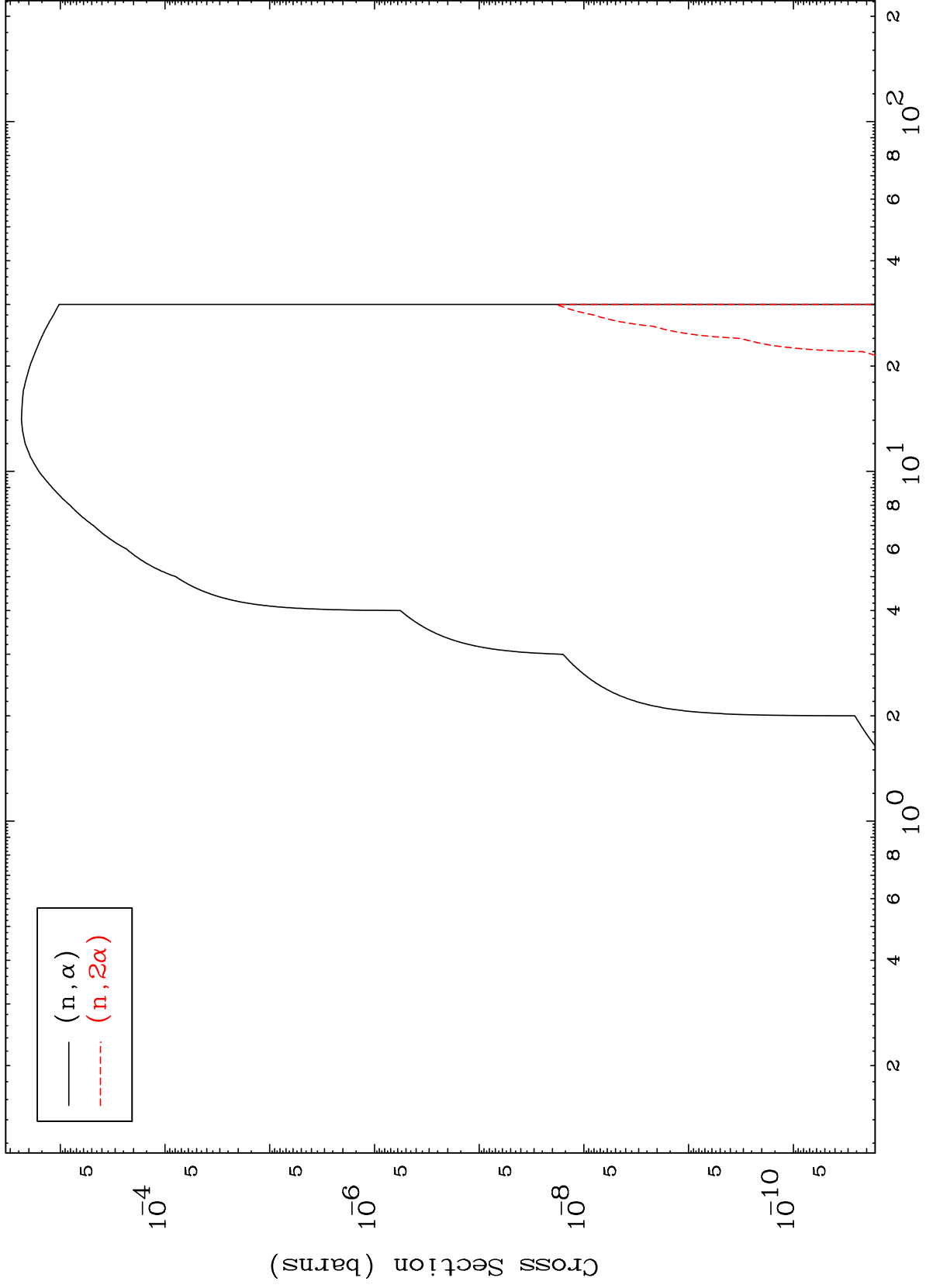
Incident Energy (MeV)

32-Ge-80

MAT 3255

(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

<sup>32</sup>Ge-80

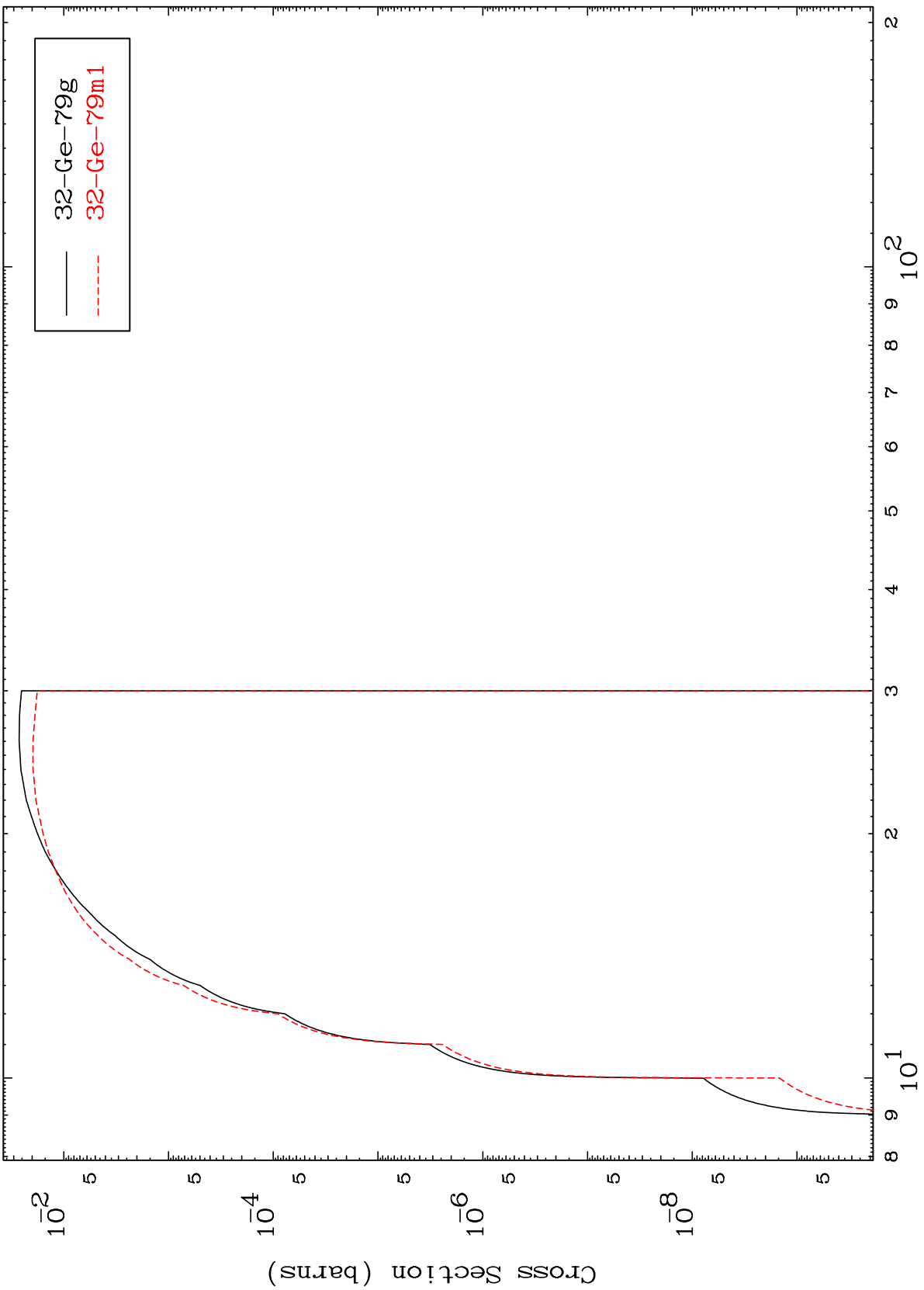


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(n,n') d

<sup>32</sup>Ge-80

Radionuclide Production Cross Section



12

Incident Energy (MeV)

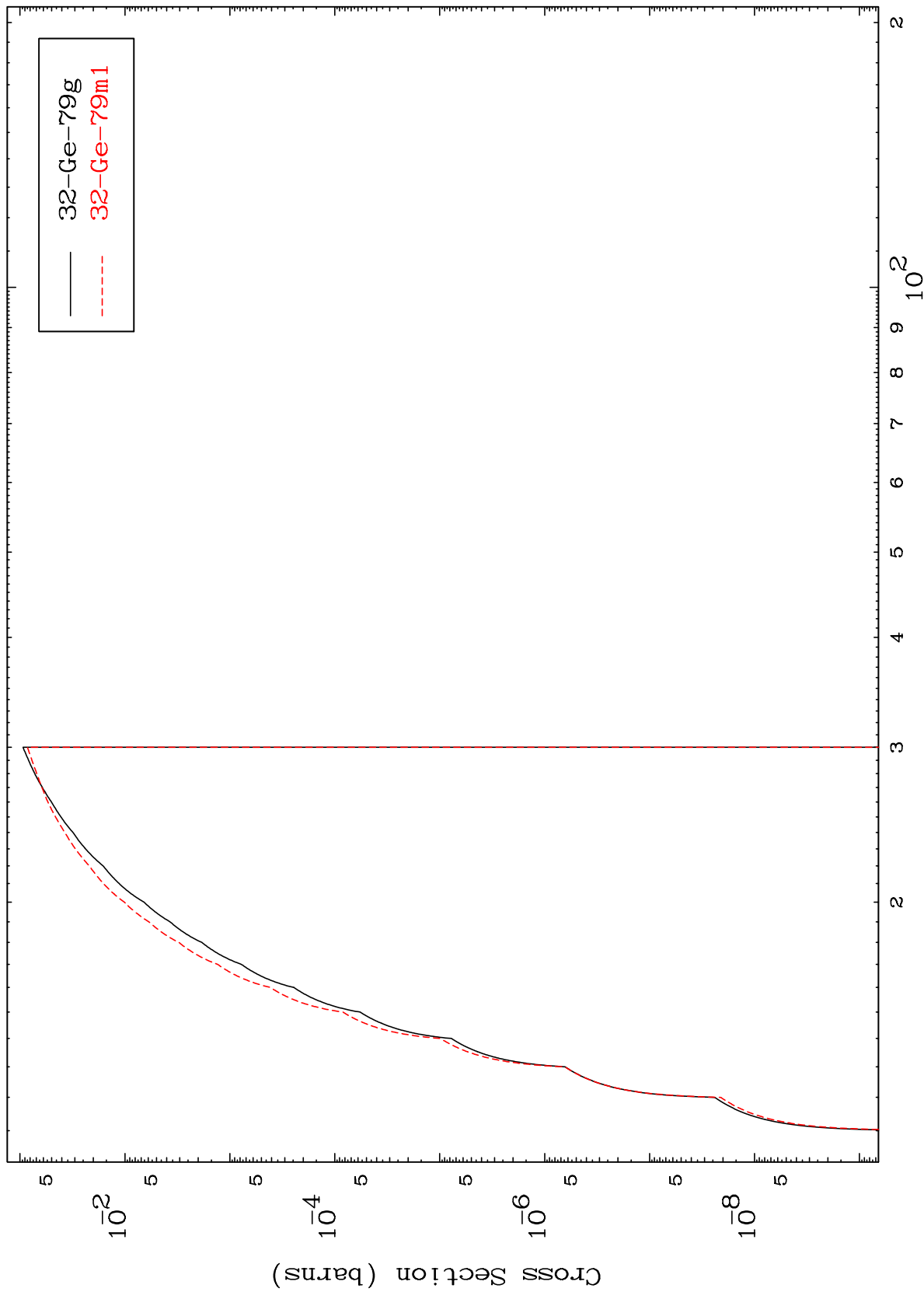
<sup>32</sup>Ge-80

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<sup>32</sup>Ge-80

(n,2n) p

Radionuclide Production Cross Section



13

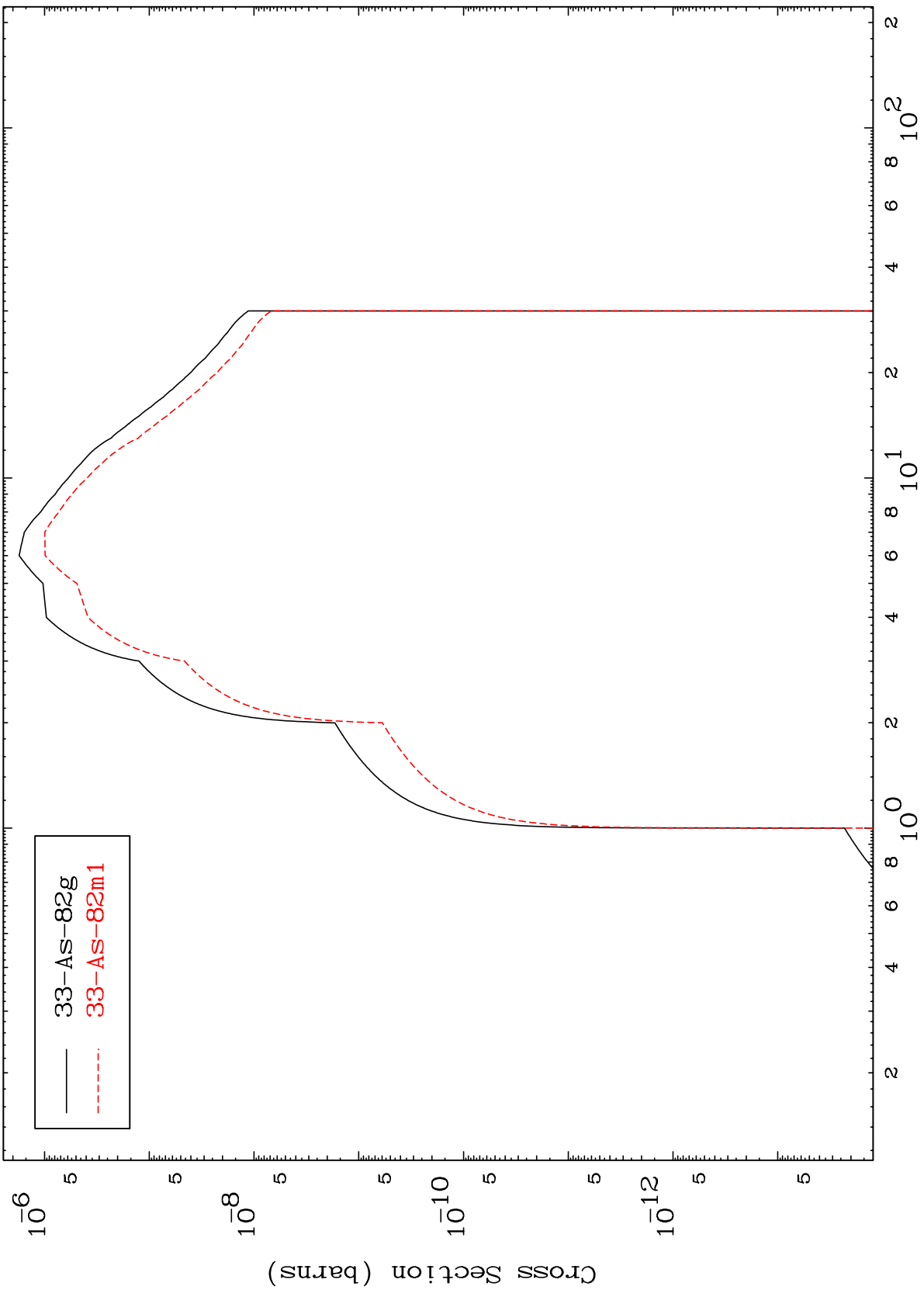
Incident Energy (MeV)

<sup>32</sup>Ge-80

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<sup>32</sup>Ge-80

(n,γ)  
Radionuclide Production Cross Section



— 33-As-82g  
- - - 33-As-82m1

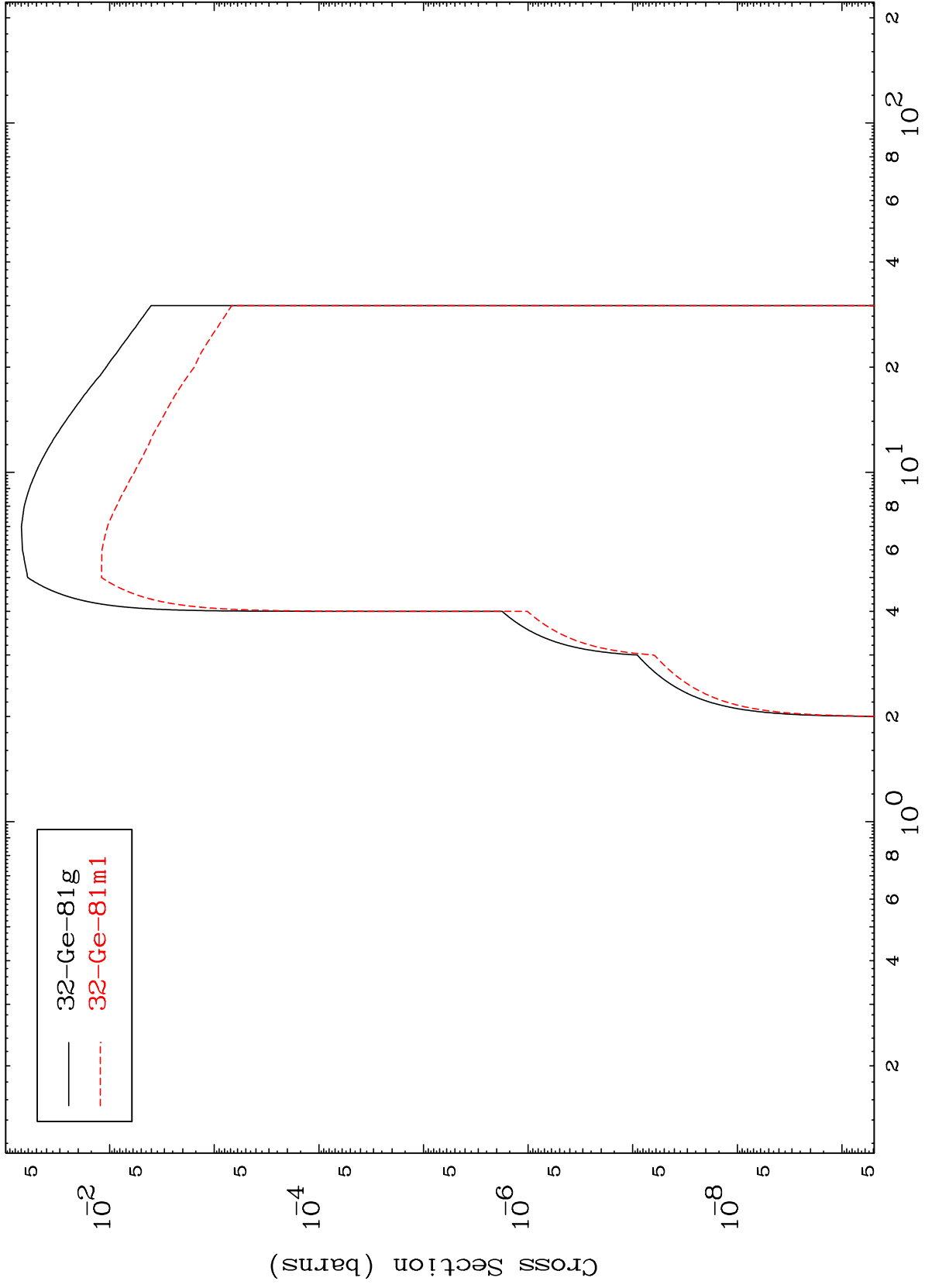
<sup>32</sup>Ge-80

Incident Energy (MeV)

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<sup>32</sup>Ge-80

(n,p)  
Radionuclide Production Cross Section



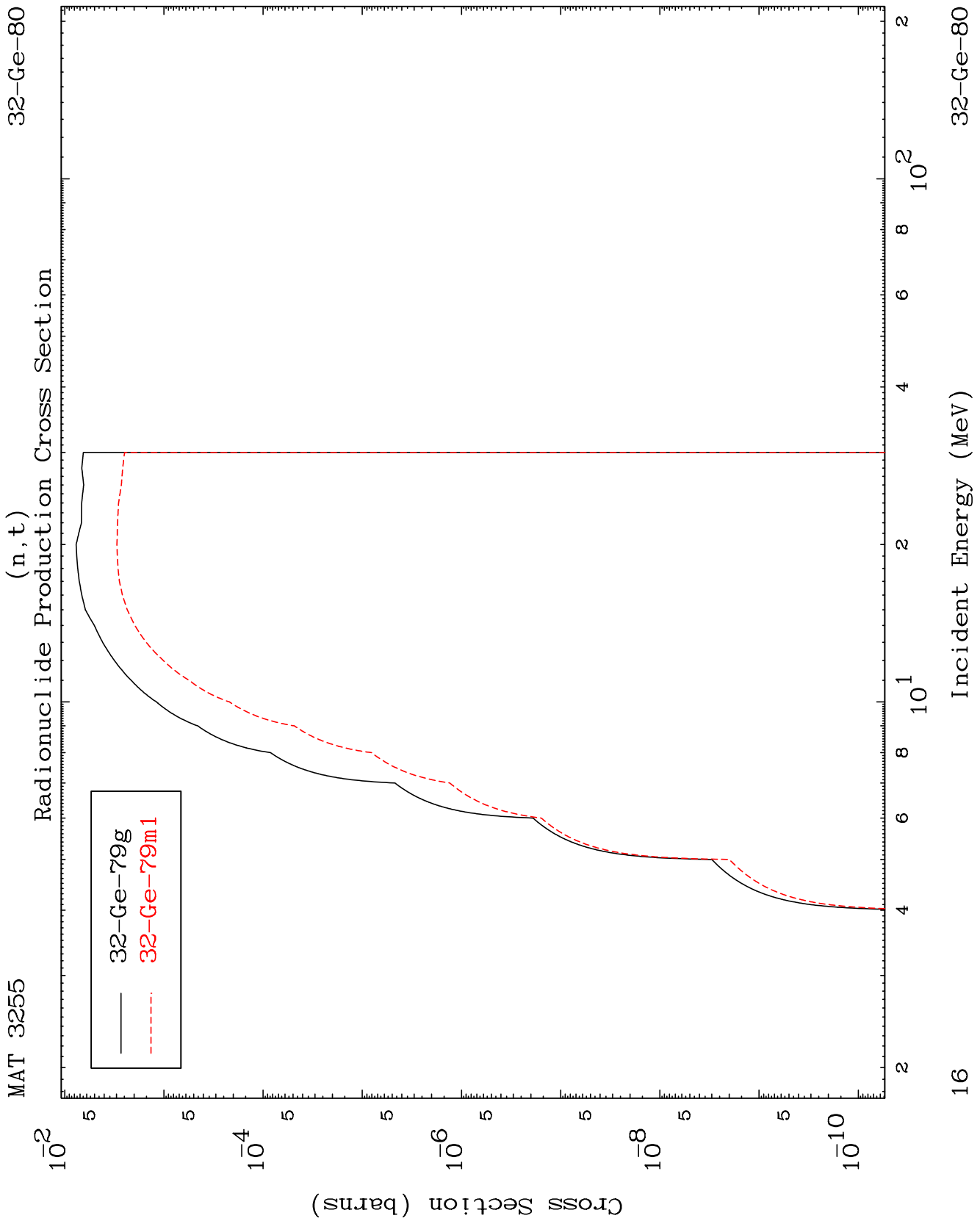
— 32-Ge-81 g  
- - - 32-Ge-81 m1

<sup>32</sup>Ge-80

Incident Energy (MeV)

15

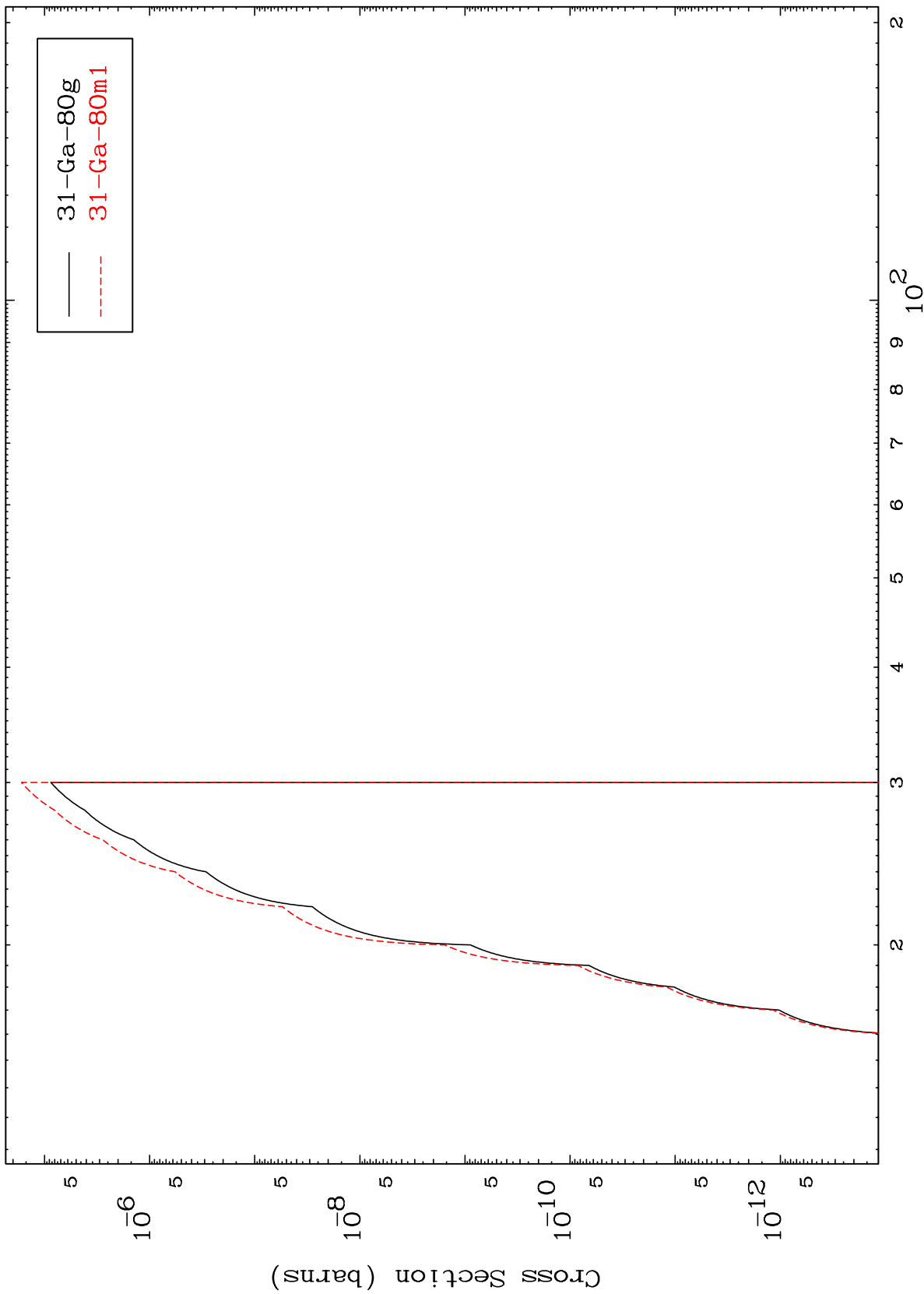




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32-Ge-80

(n,2p)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

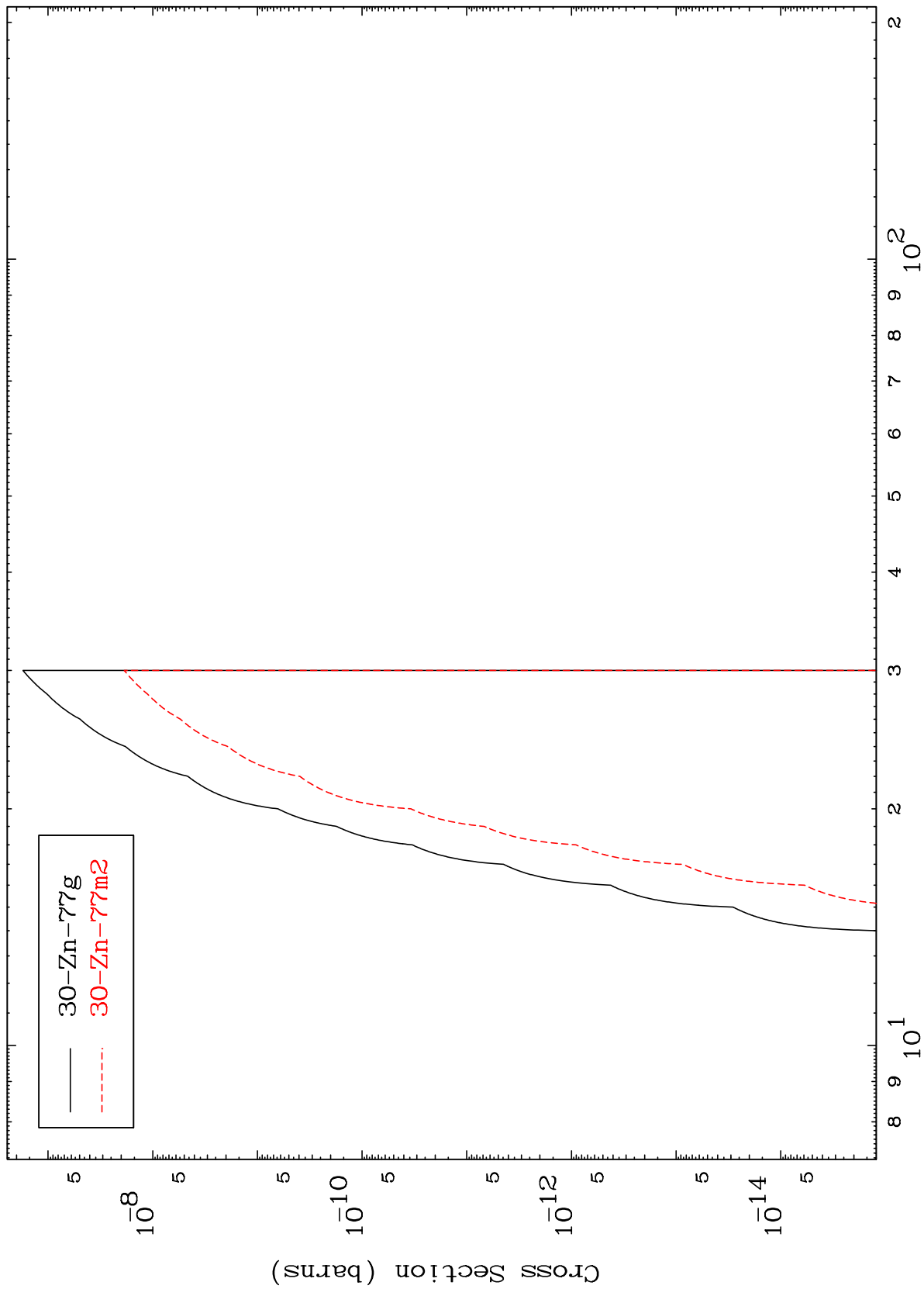
32-Ge-80

MAT 3255

(n,p)  $\alpha$

<sup>32</sup>Ge-80

Radionuclide Production Cross Section



18

Incident Energy (MeV)

<sup>32</sup>Ge-80