

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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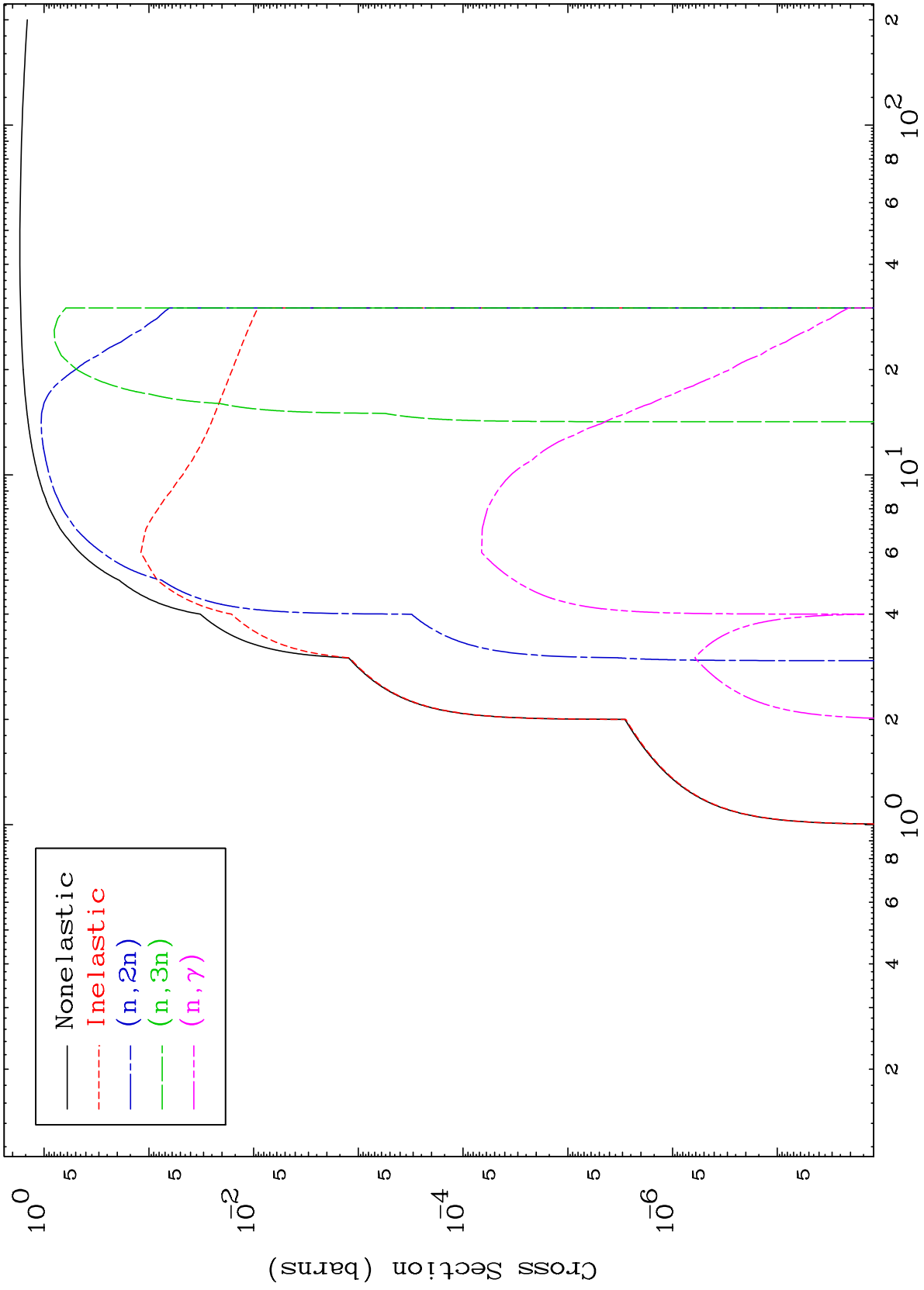
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3231

Triton Major  
0 Kelvin Cross Sections

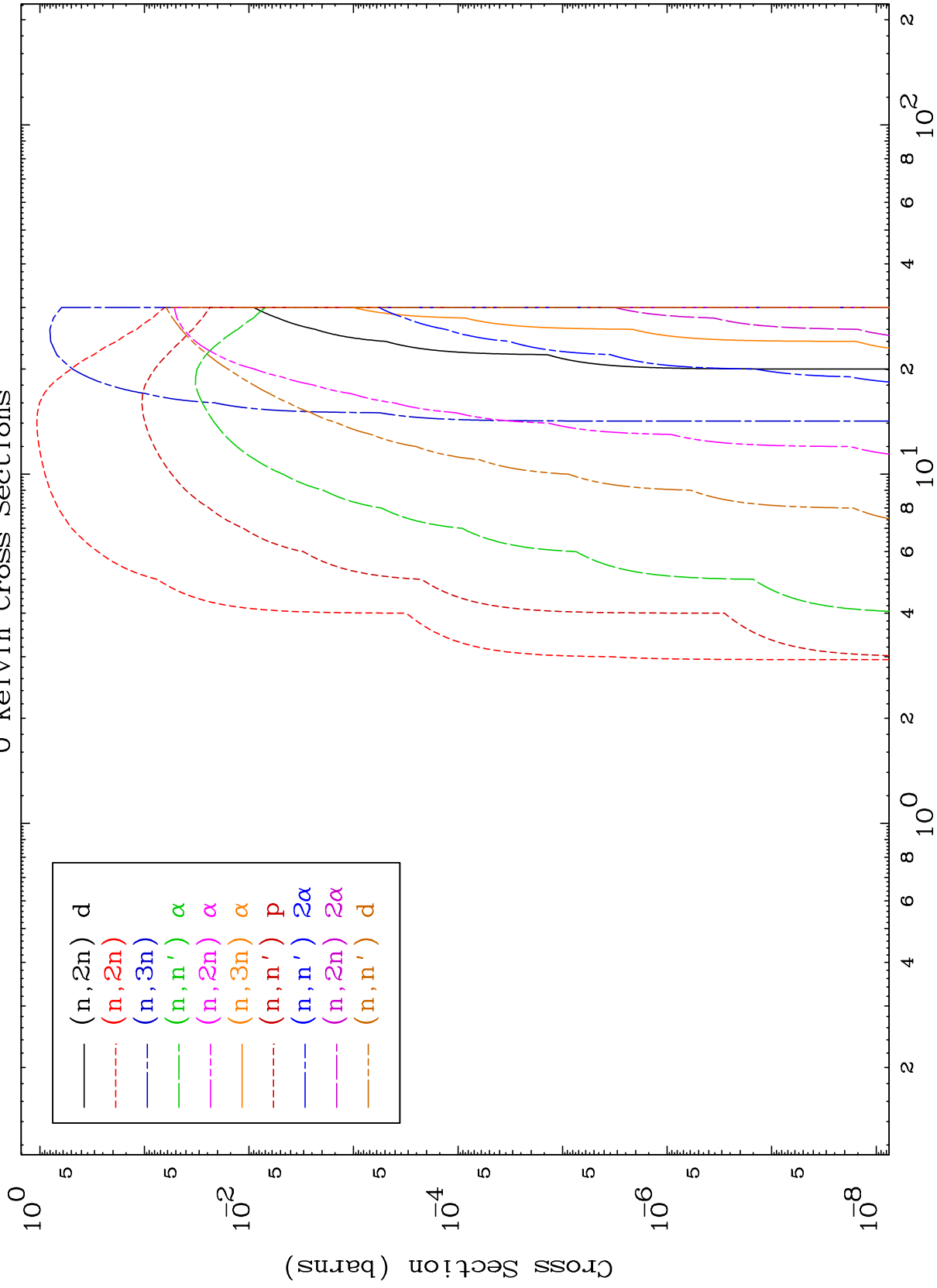
32-Ge-72



MAT 3231

Triton Neutron Absorption  
0 Kelvin Cross Sections

32-Ge-72



2

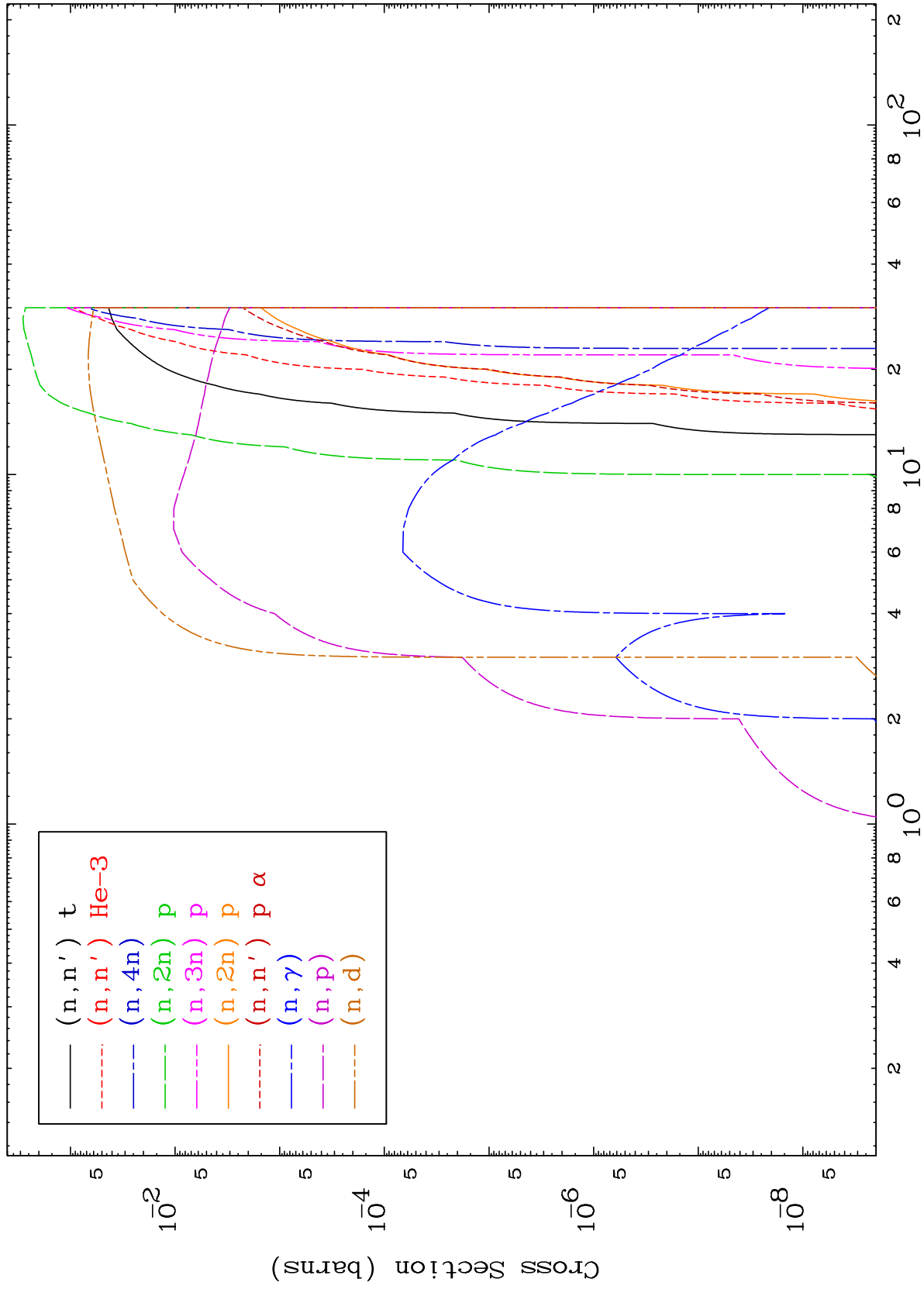
Incident Energy (MeV)

32-Ge-72

MAT 3231

Triton Neutron Absorption  
0 Kelvin Cross Sections

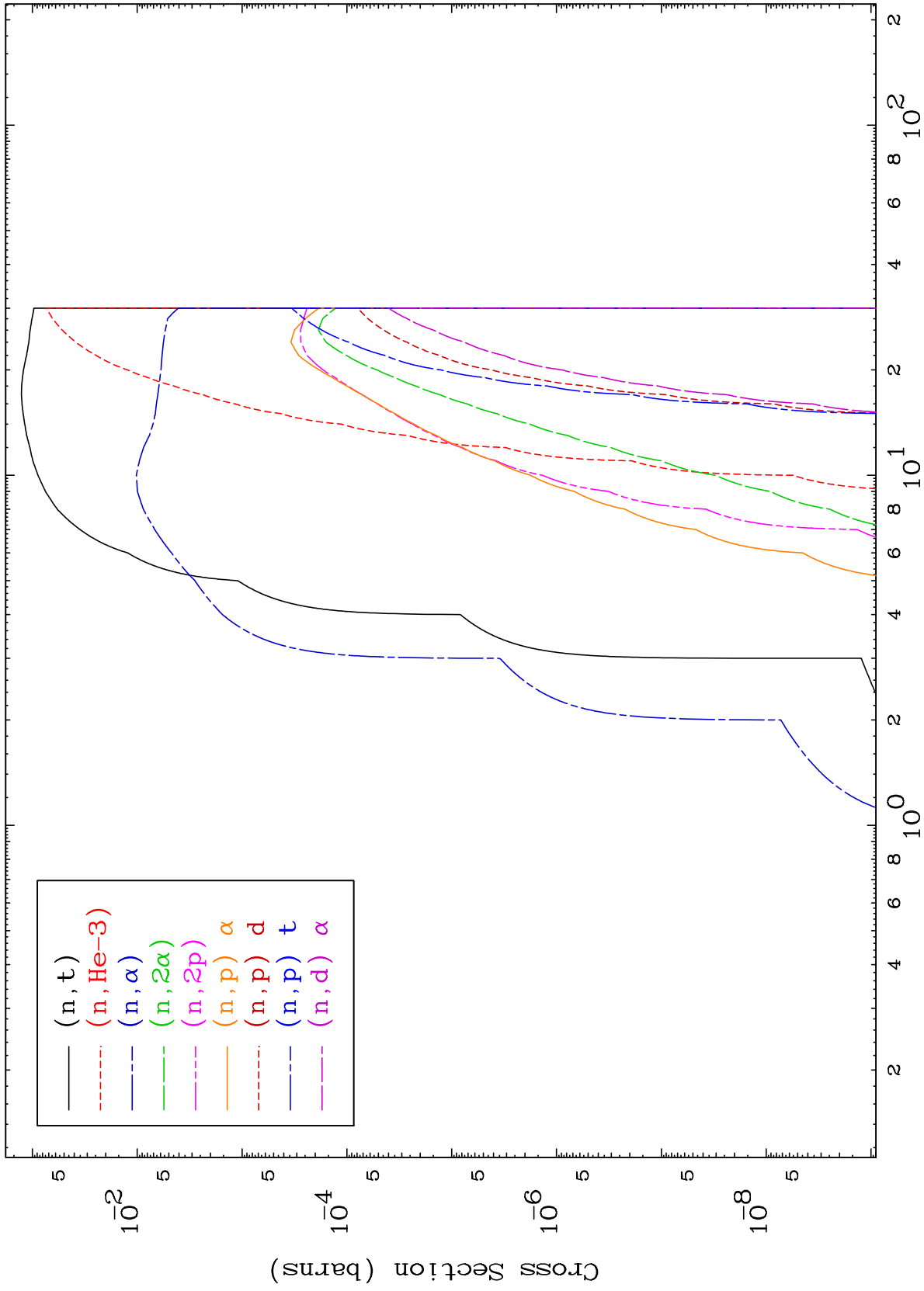
32-Ge-72



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Triton Neutron Absorption  
0 Kelvin Cross Sections

32-Ge-72

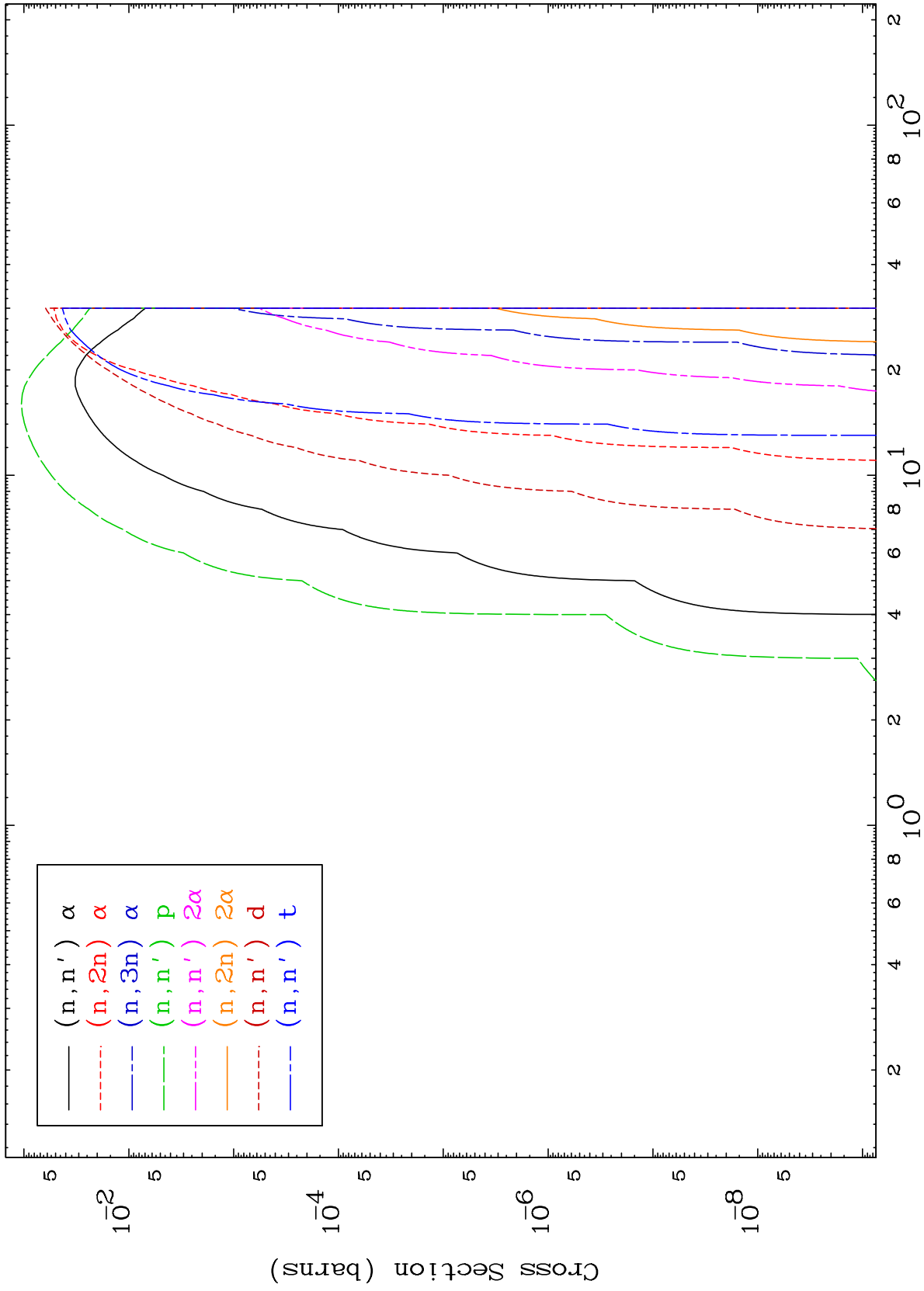


32-Ge-72

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Triton Charged Particle  
0 Kelvin Cross Sections

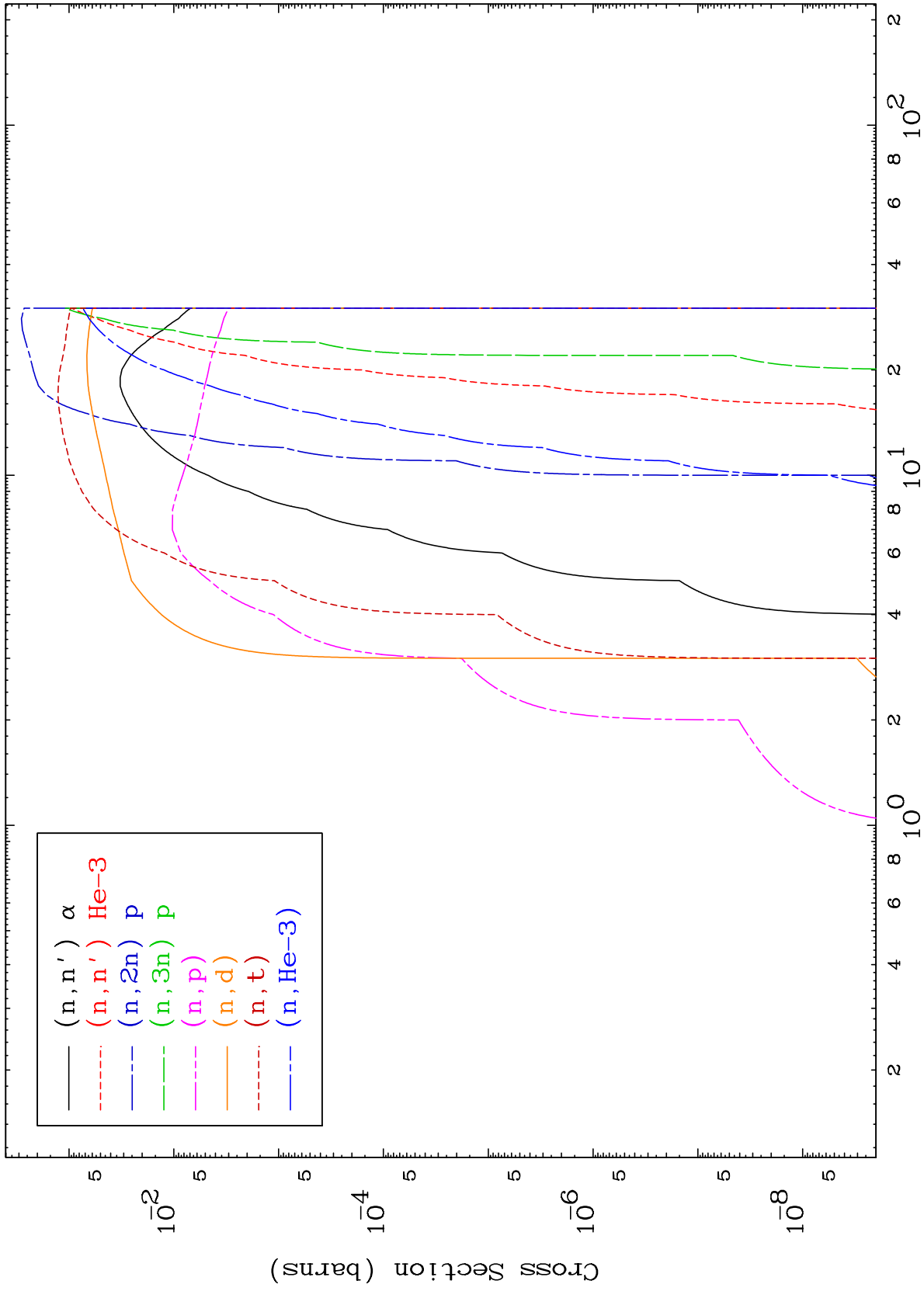
32-Ge-72

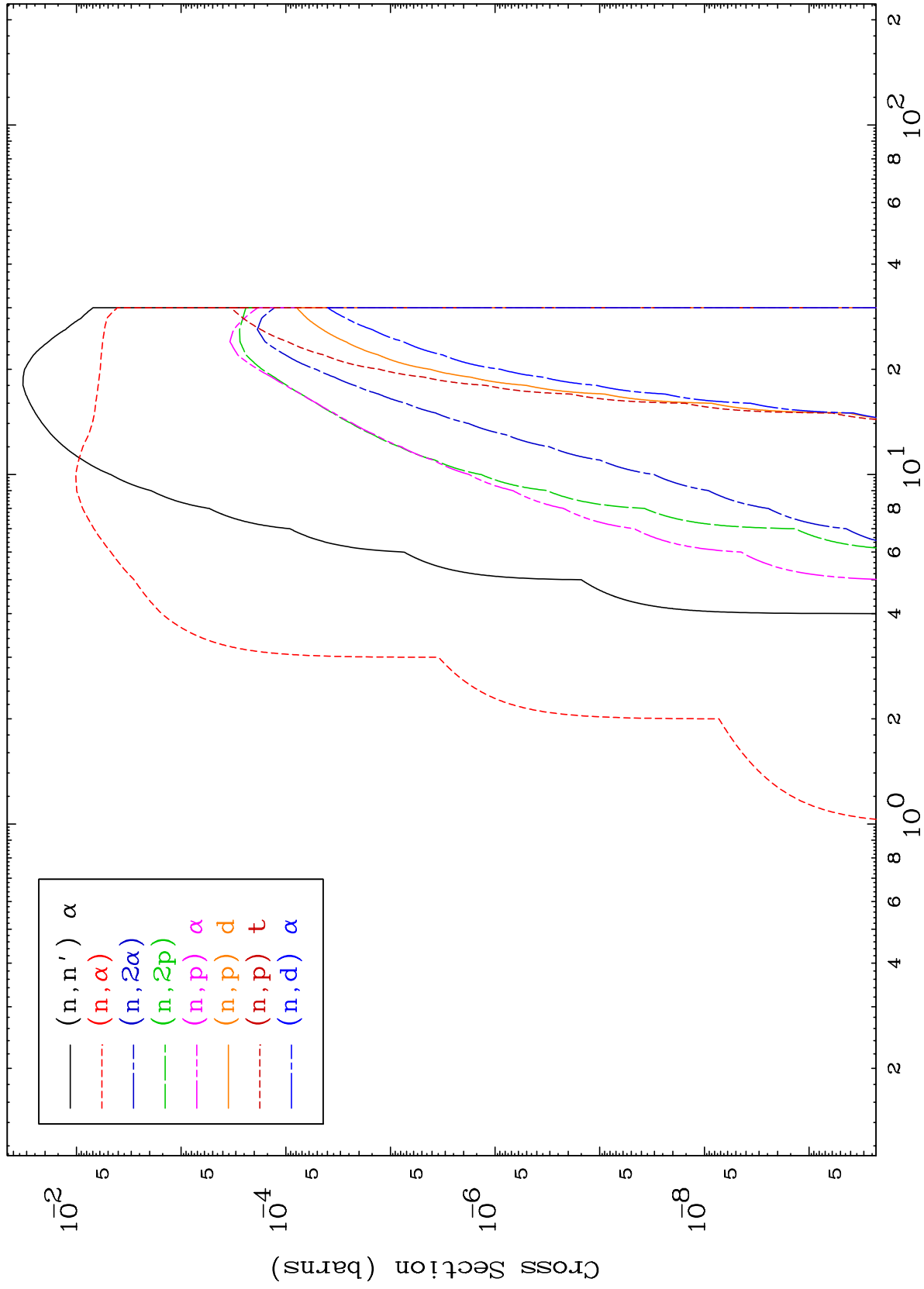


5

Incident Energy (MeV)

32-Ge-72



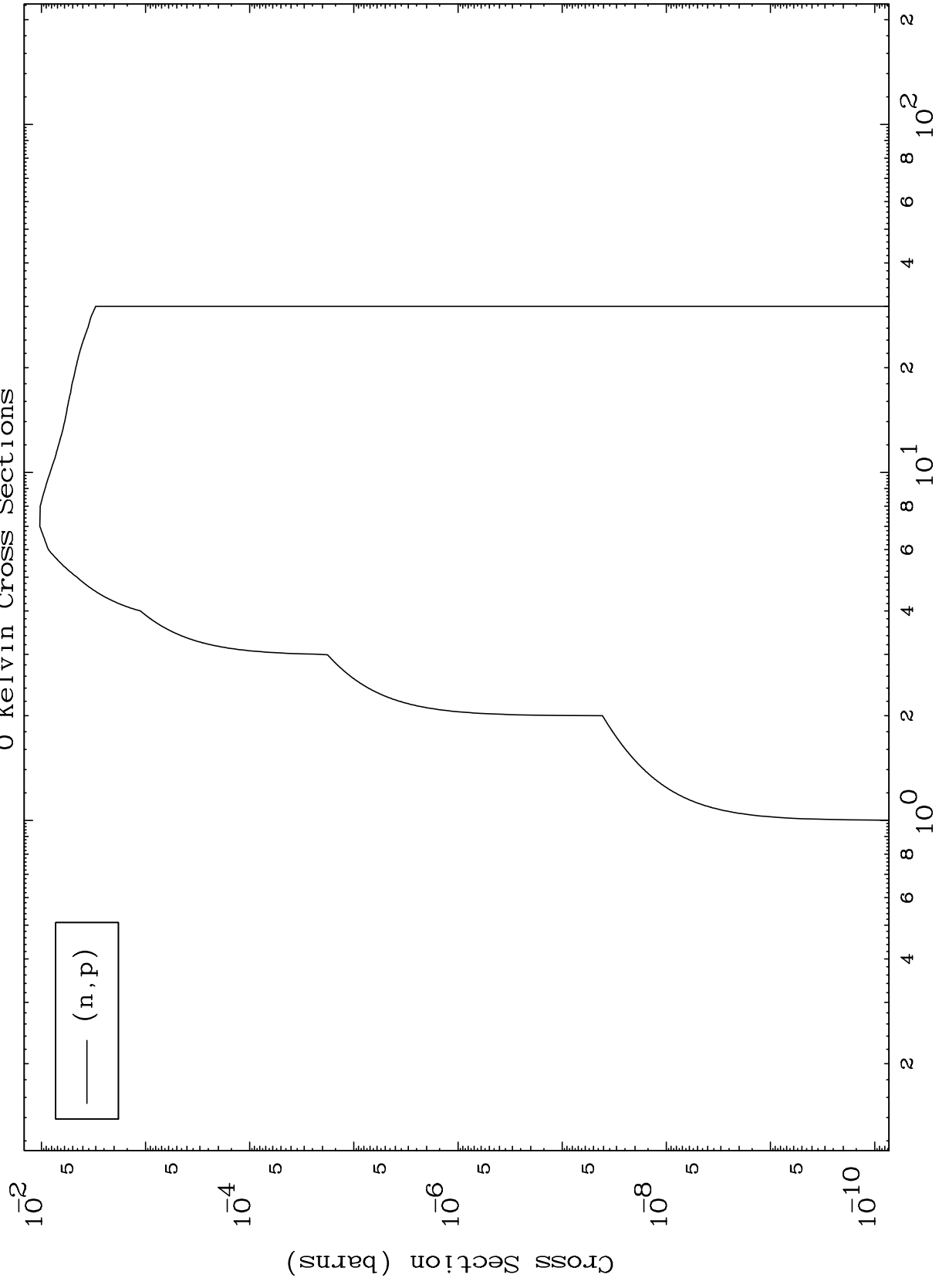




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32-Ge-72

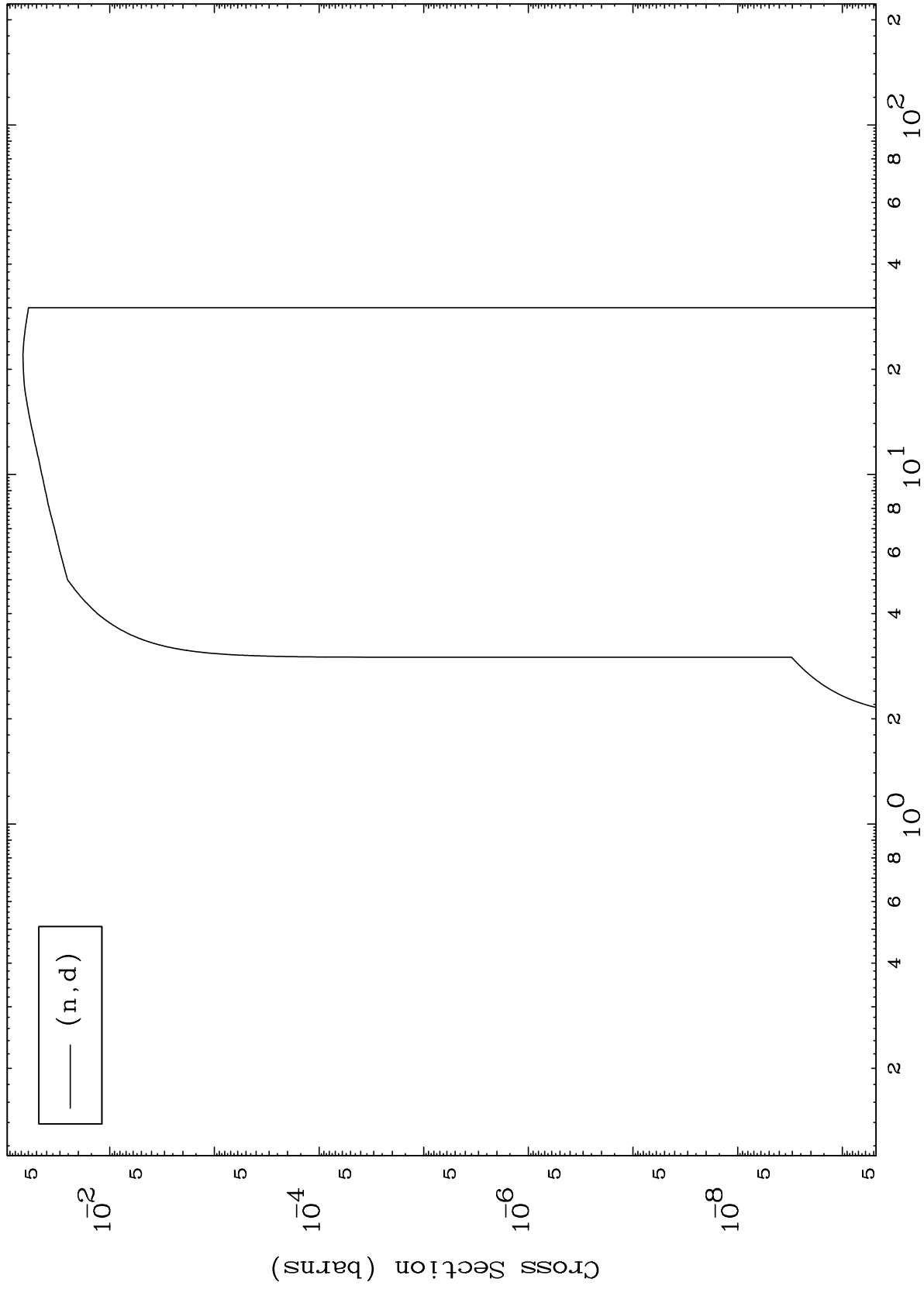
(t,p) Levels  
0 Kelvin Cross Sections



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32-Ge-72

(t,d) Levels  
0 Kelvin Cross Sections



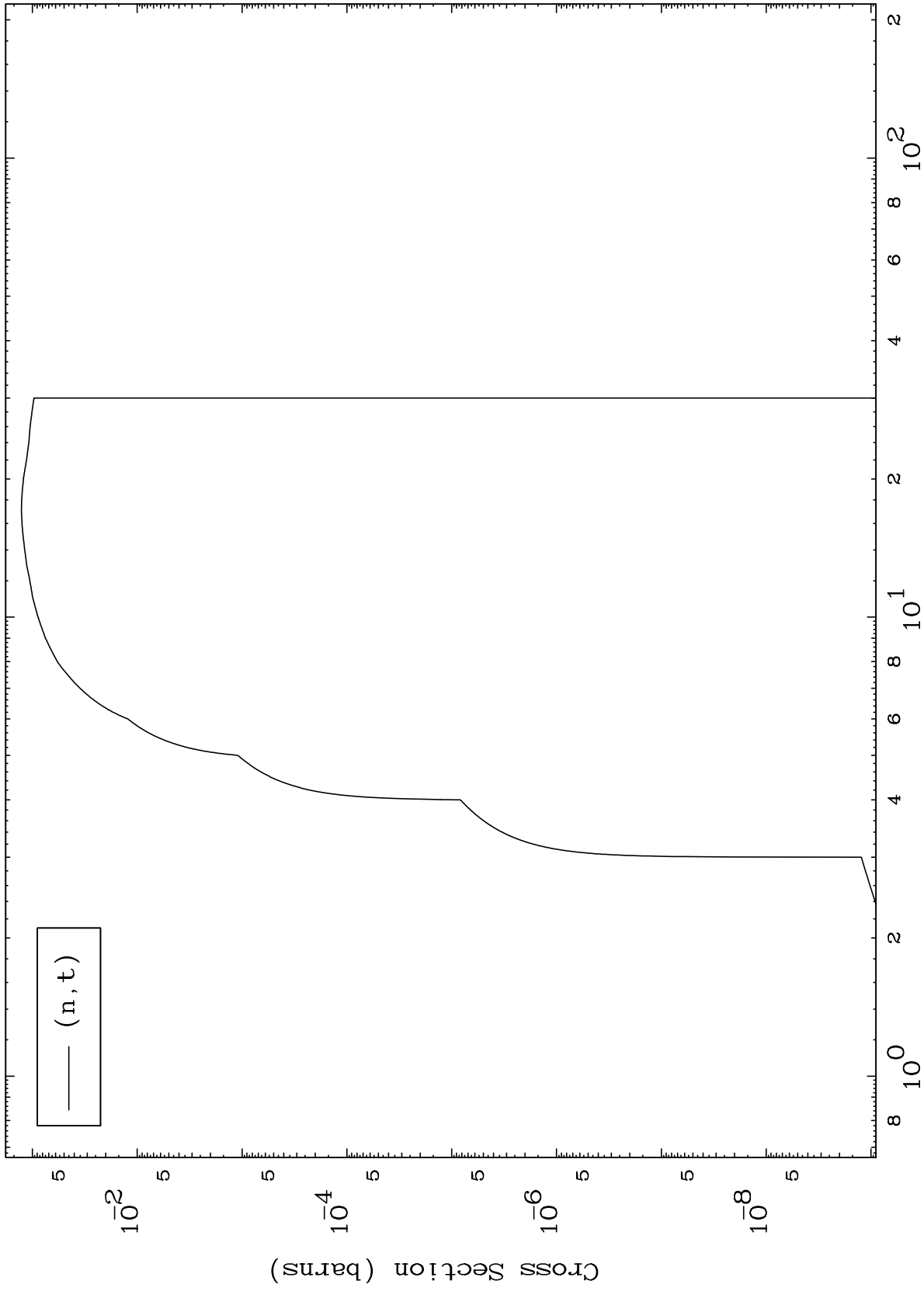
9

32-Ge-72

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32-Ge-72

(t,t) Levels  
0 Kelvin Cross Sections



10

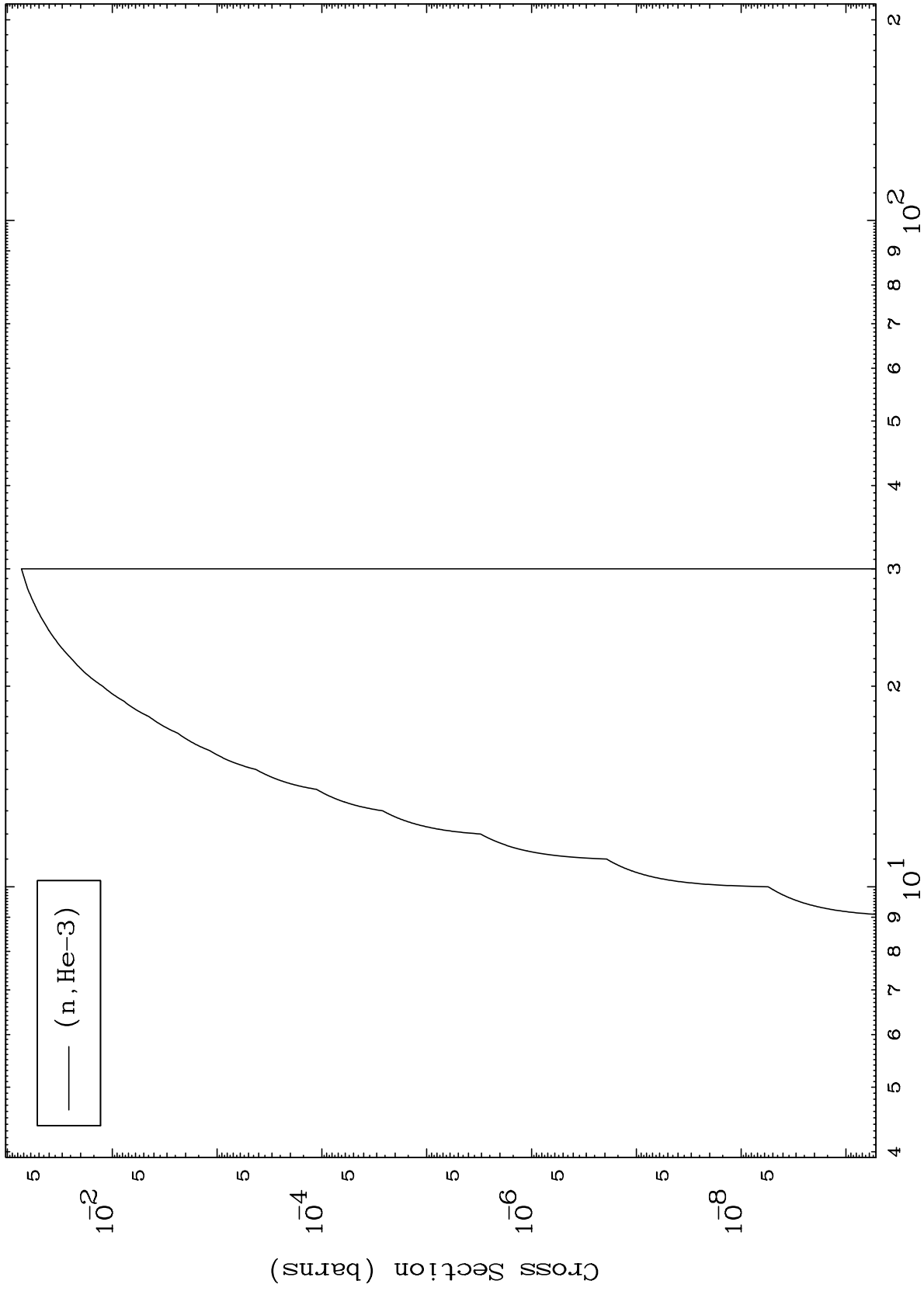
Incident Energy (MeV)

32-Ge-72

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(t,He3) Levels  
0 Kelvin Cross Sections

32-Ge-72



11

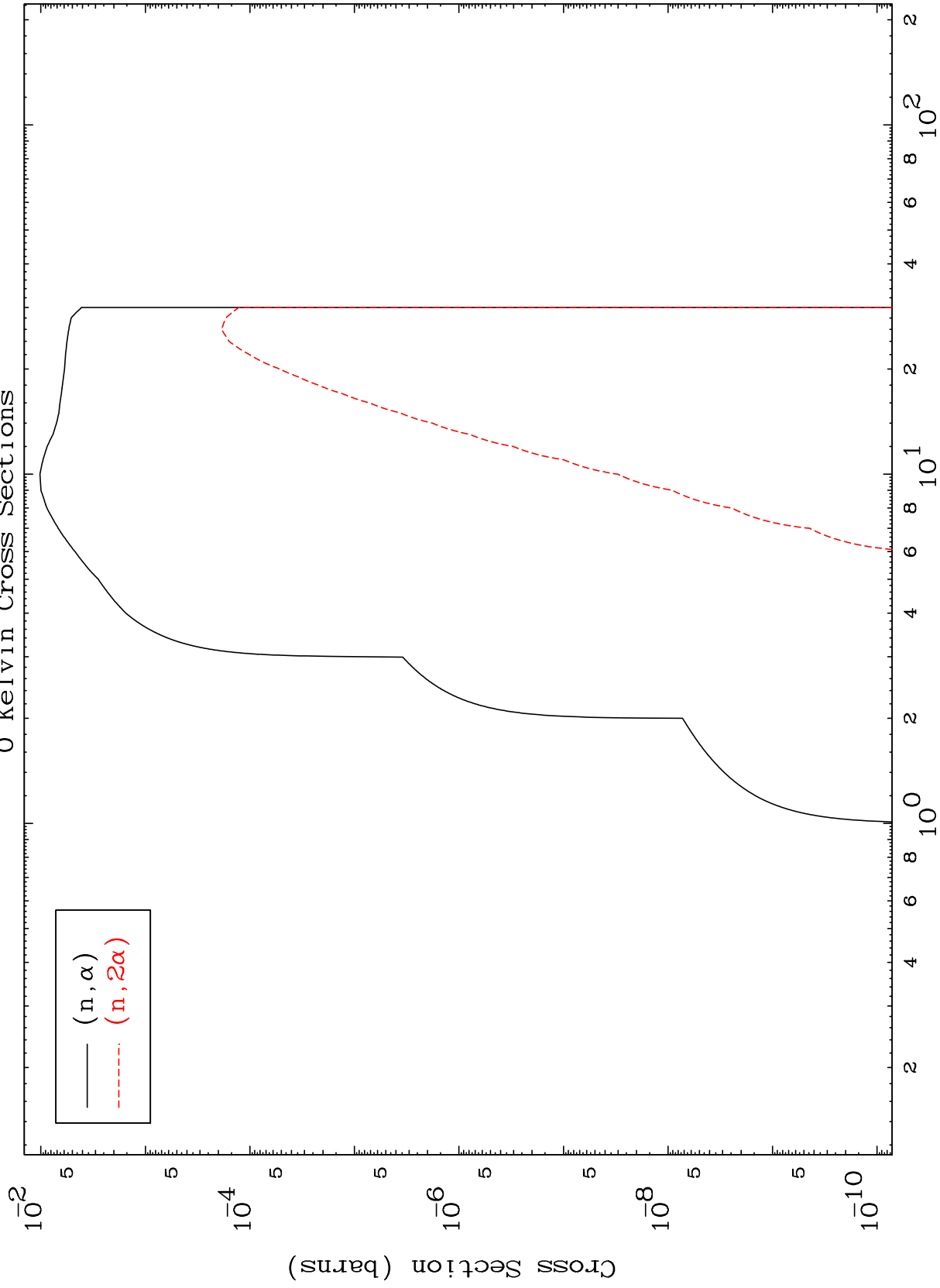
Incident Energy (MeV)

32-Ge-72

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

32-Ge-72



12

Incident Energy (MeV)

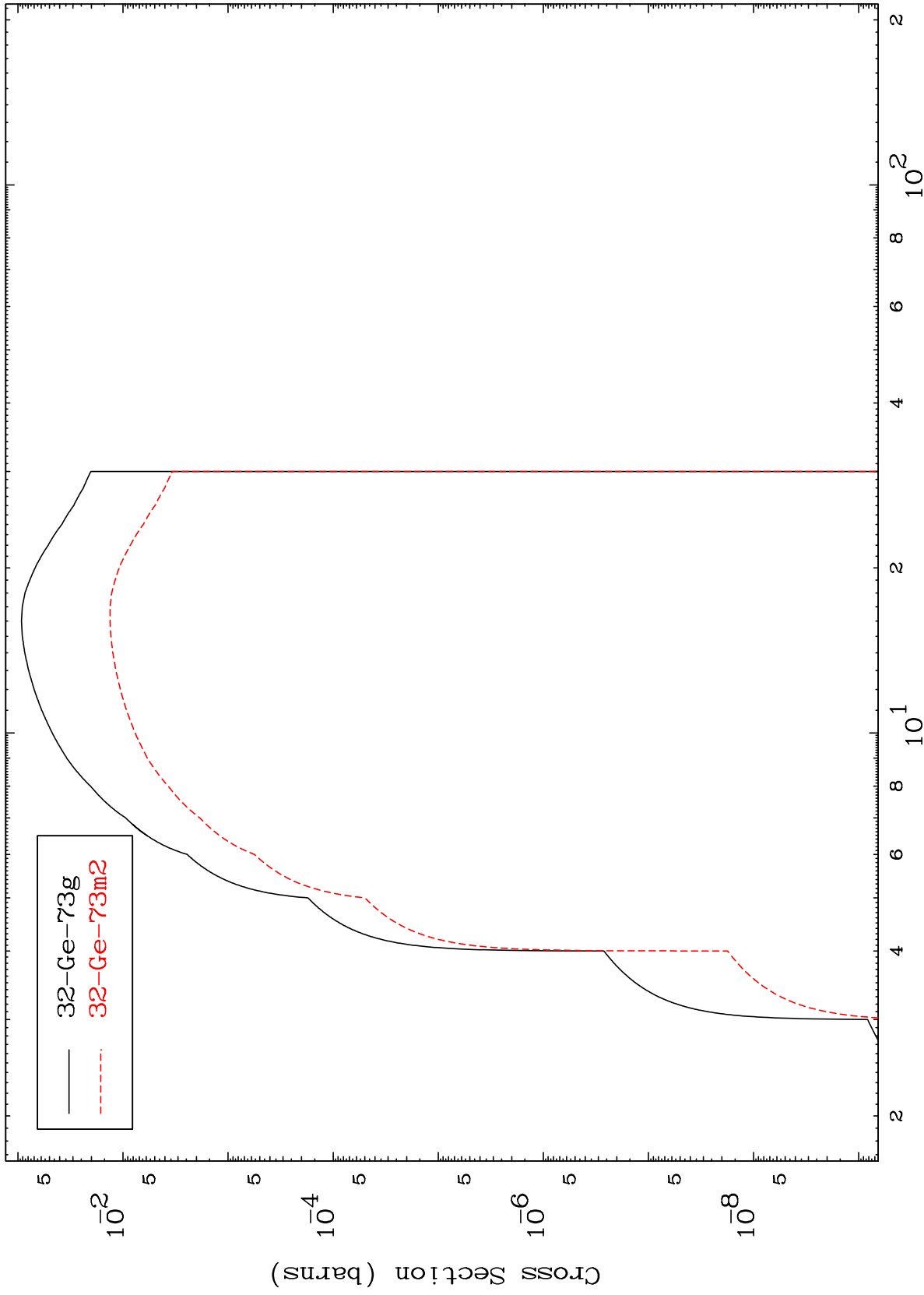
32-Ge-72

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(n,n') p

<sup>32</sup>Ge-72

Radionuclide Production Cross Section



13

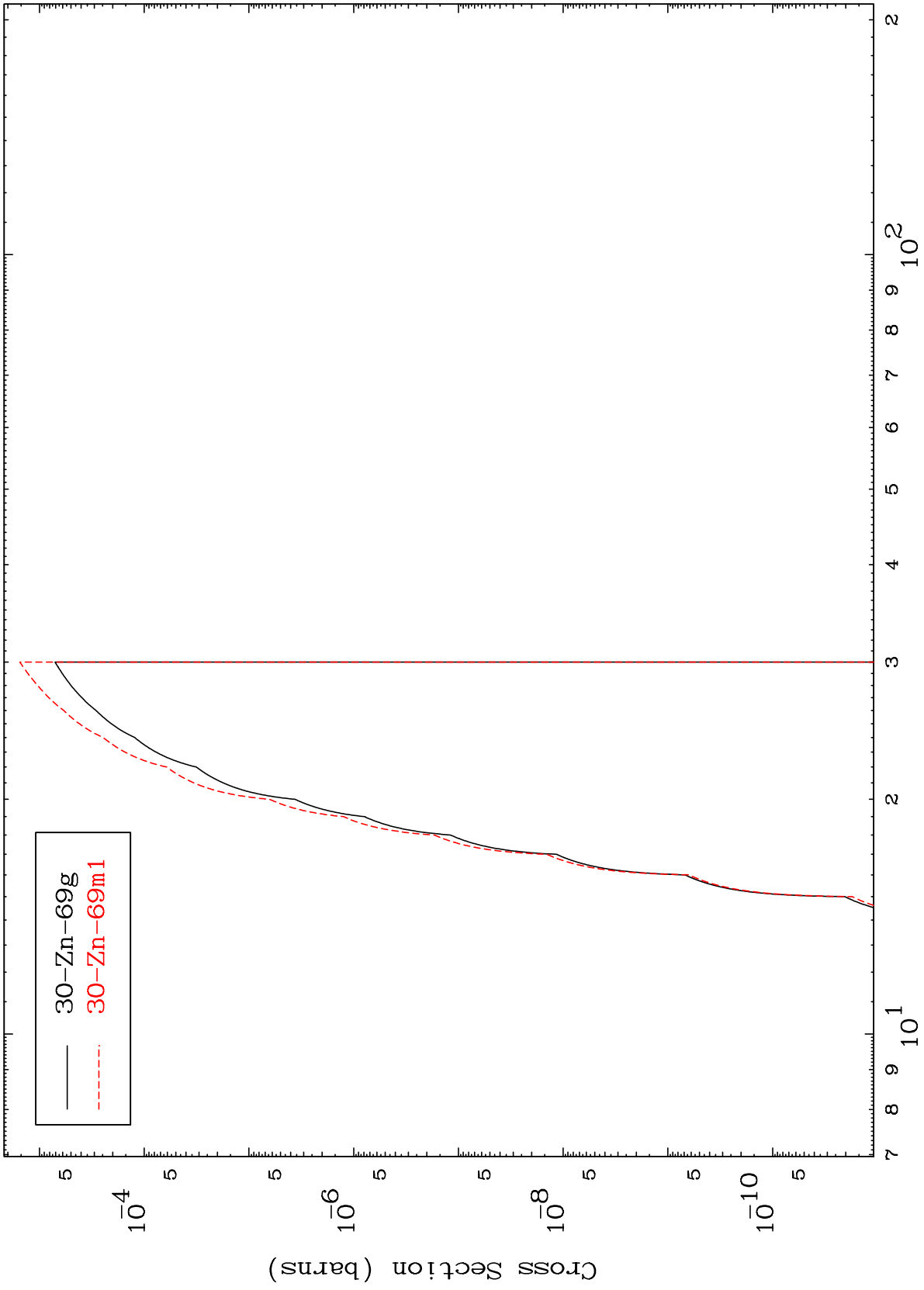
Incident Energy (MeV)

<sup>32</sup>Ge-72

MAT 3231

32-Ge-72

(n,n') p  $\alpha$   
Radionuclide Production Cross Section



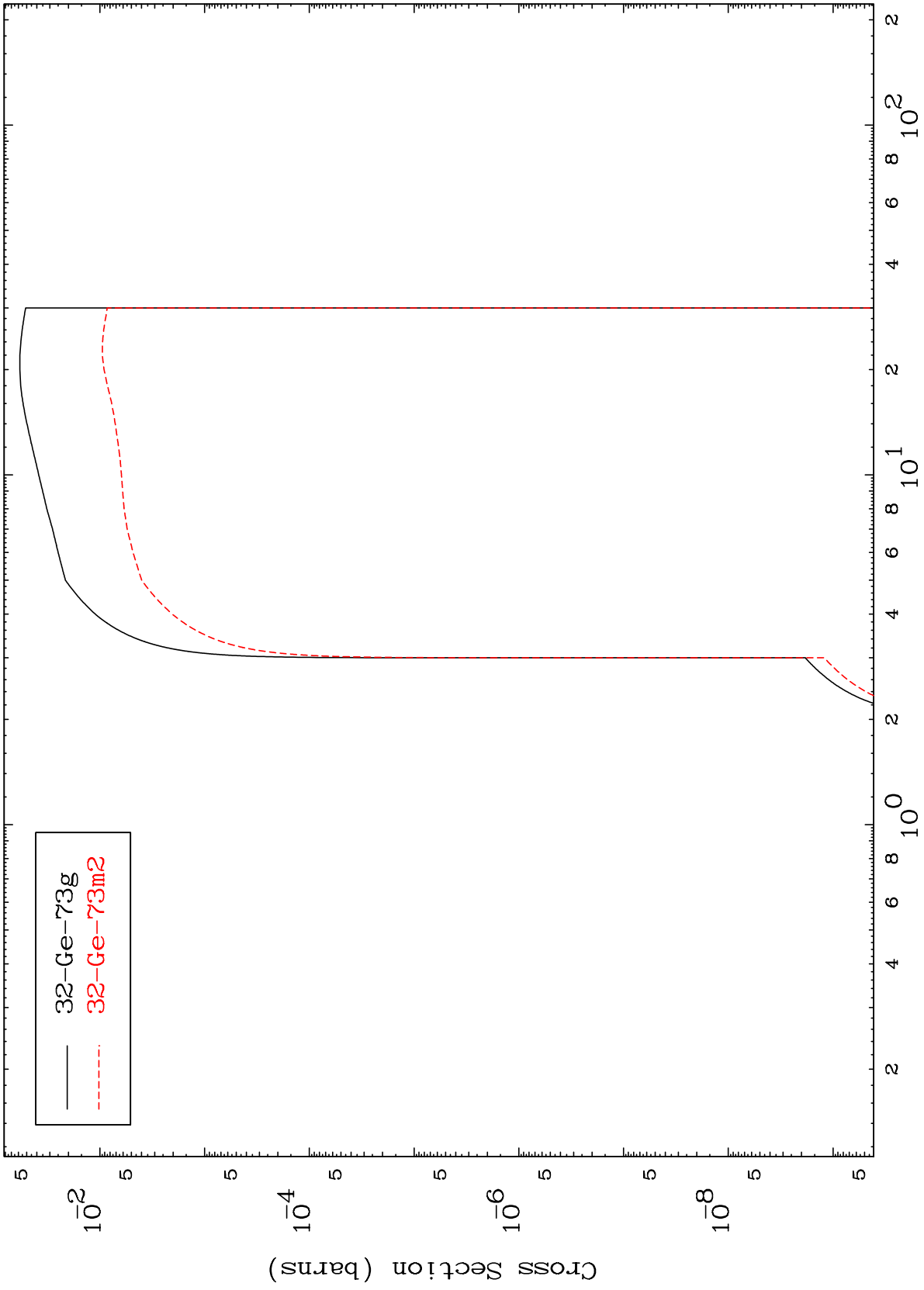
14

32-Ge-72

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(n,d)  
Radionuclide Production Cross Section

<sup>32</sup>Ge-72



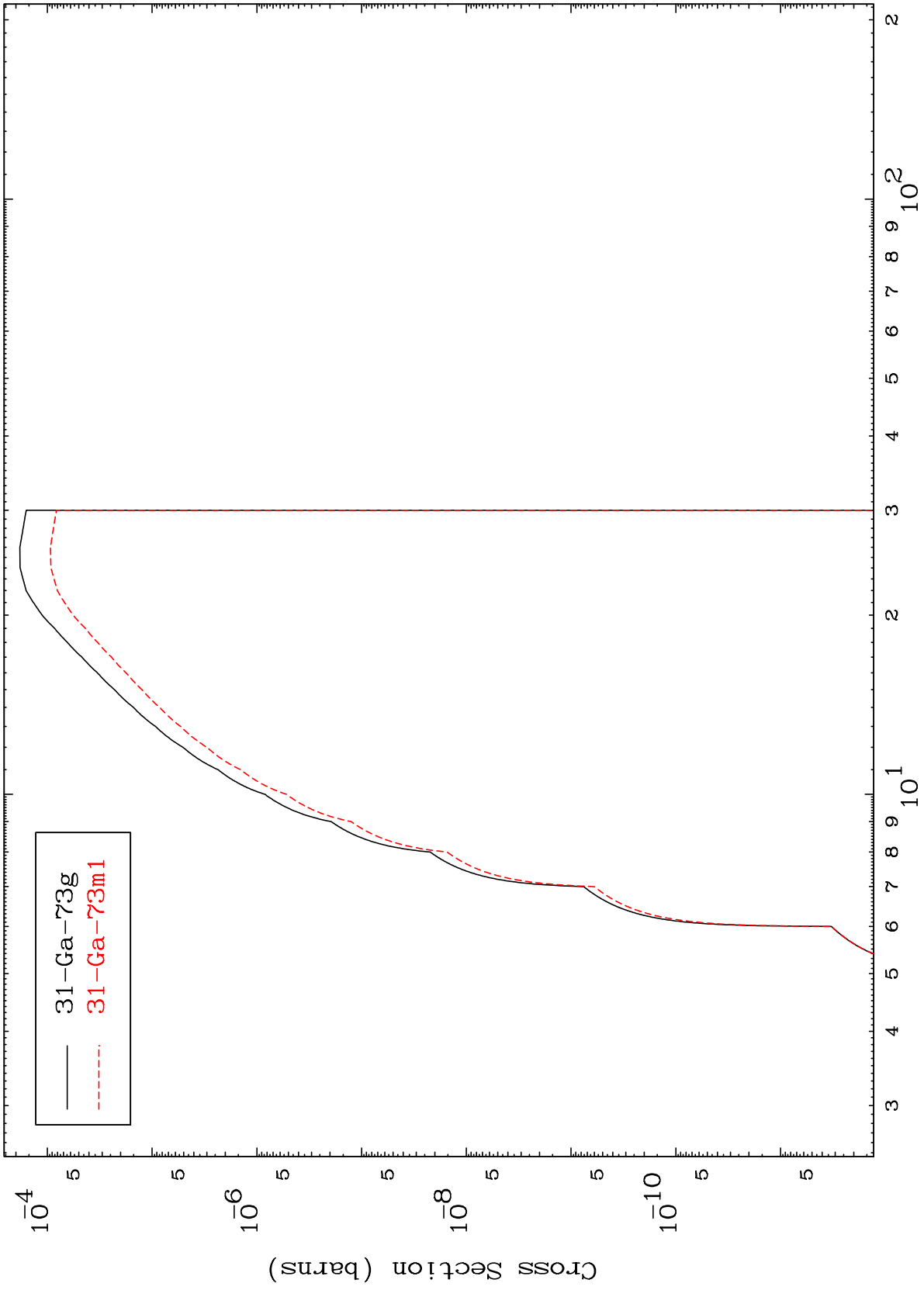
— 32-Ge-73g  
- - - 32-Ge-73m2



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<sup>32</sup>Ge-72

(n,2p)  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

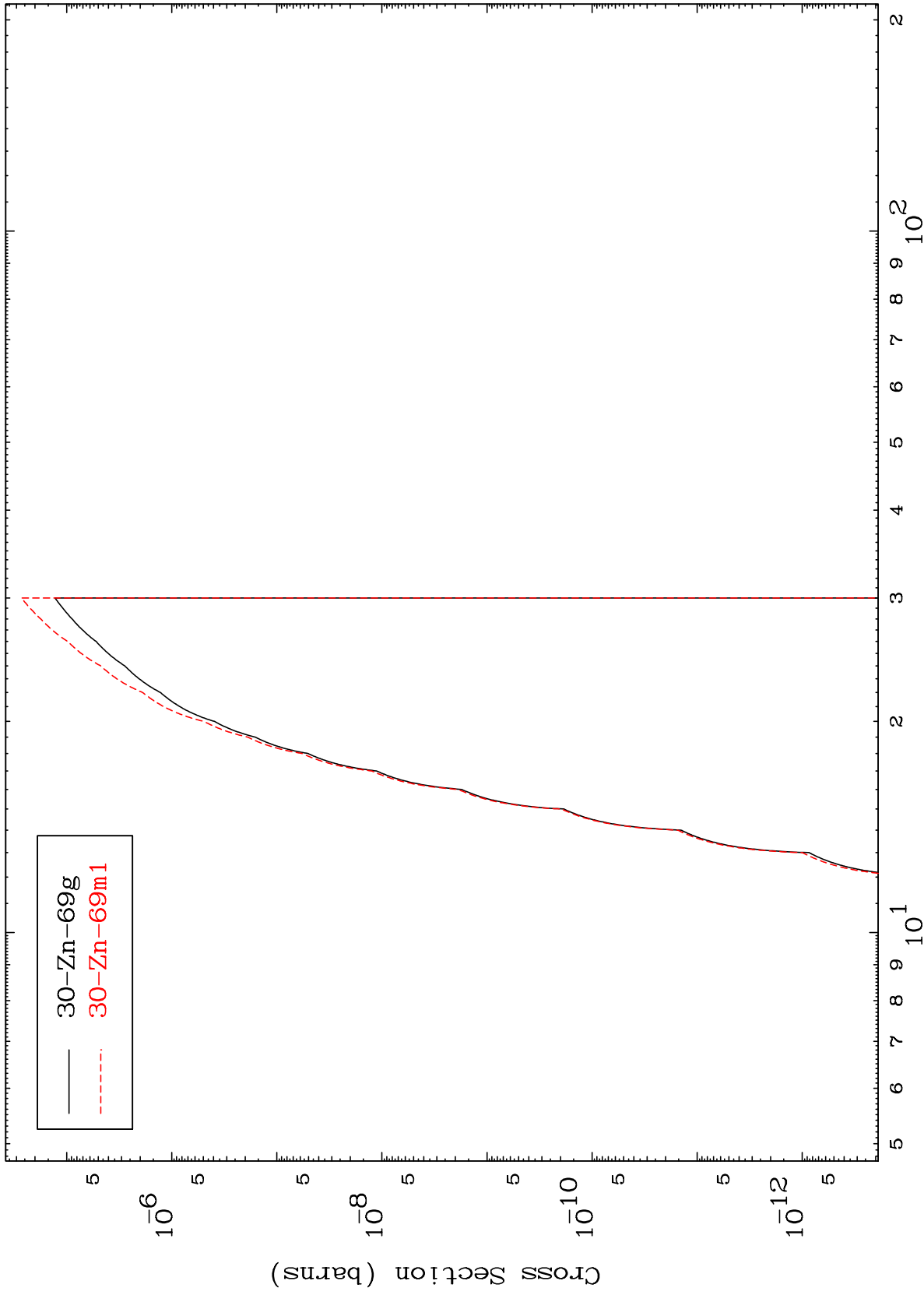
<sup>32</sup>Ge-72

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$(n, d) \alpha$

$^{32}\text{Ge-72}$

Radionuclide Production Cross Section



17

Incident Energy (MeV)

$^{32}\text{Ge-72}$