

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

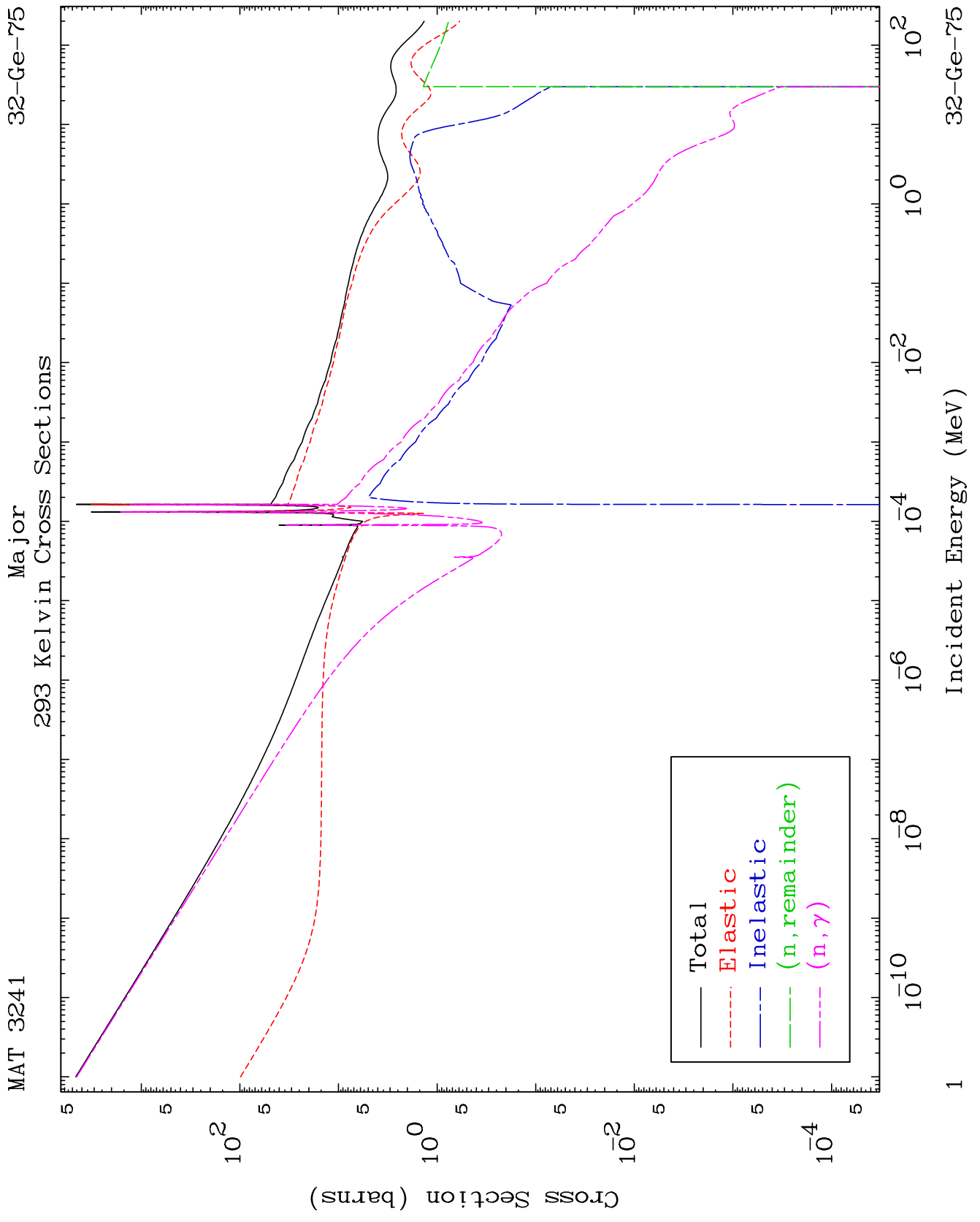
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Web:redcullen1.net/HOMEPAGE.NEW

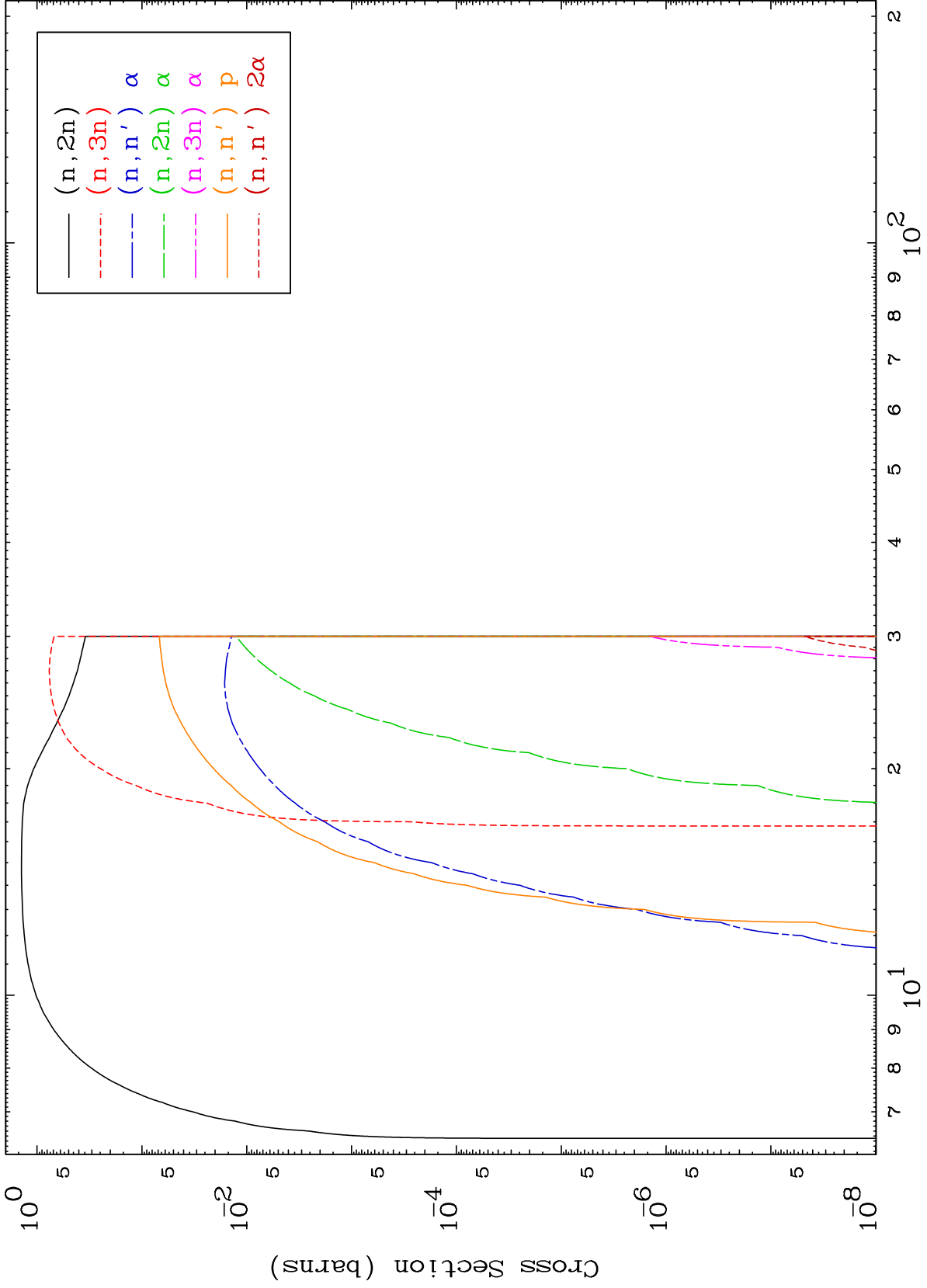
Press Mouse Button to Start



MAT 3241

Neutron Production  
293 Kelvin Cross Sections

32-Ge-75

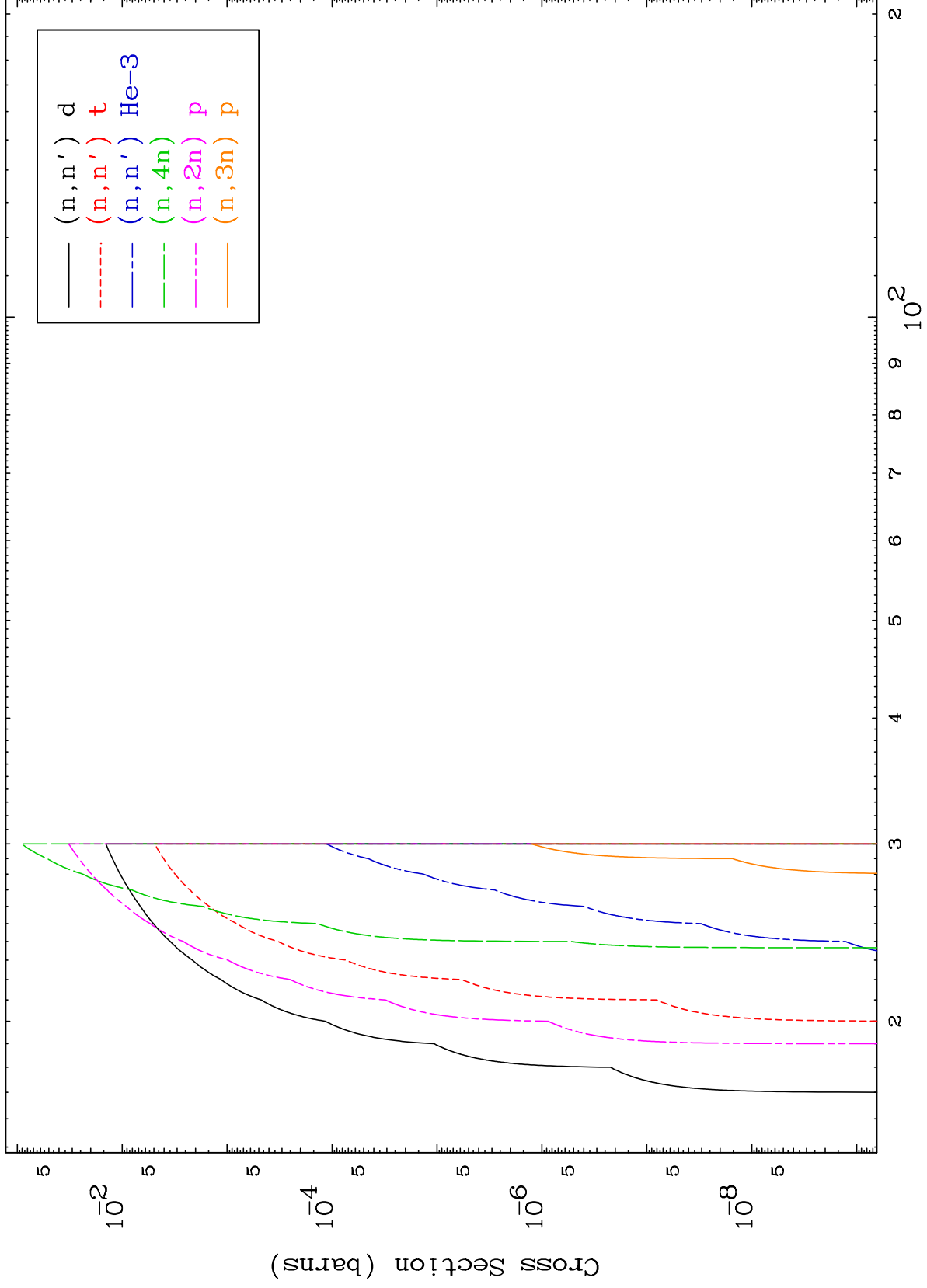


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Incident Energy (MeV)

32-Ge-75

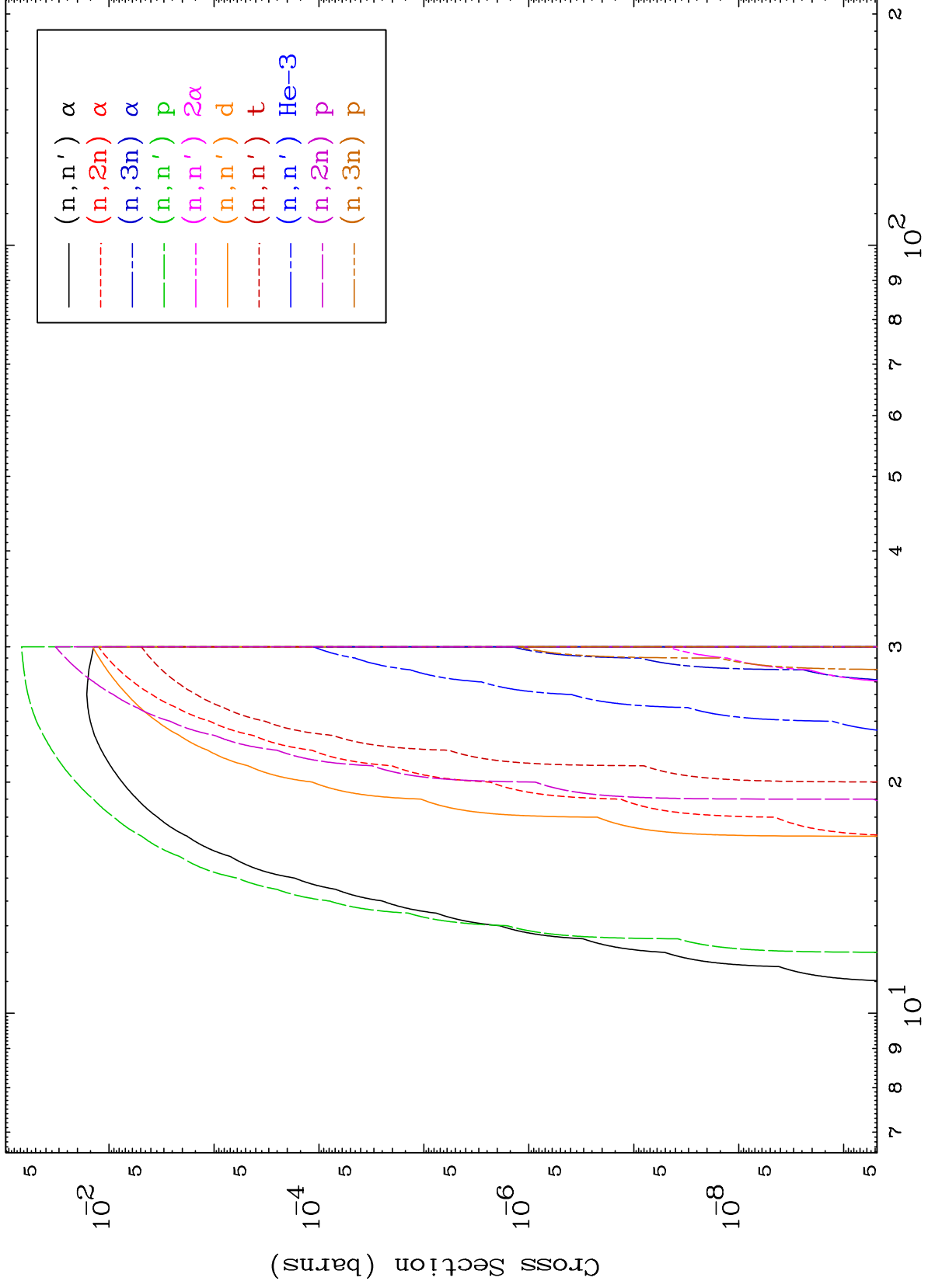
Neutron Production  
293 Kelvin Cross Sections



MAT 3241

Charged Particle  
293 Kelvin Cross Sections

<sup>32</sup>Ge-75



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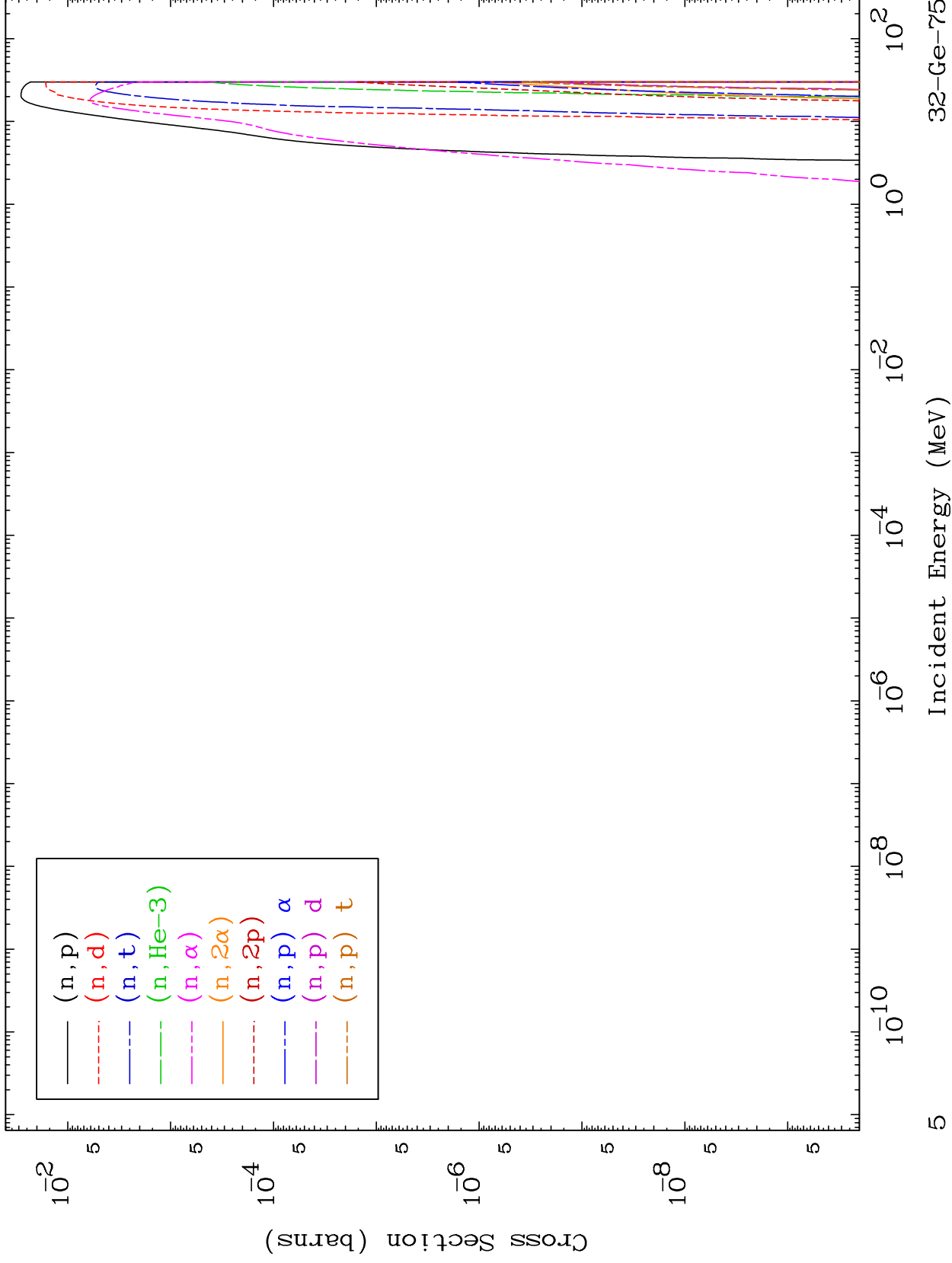
Incident Energy (MeV)

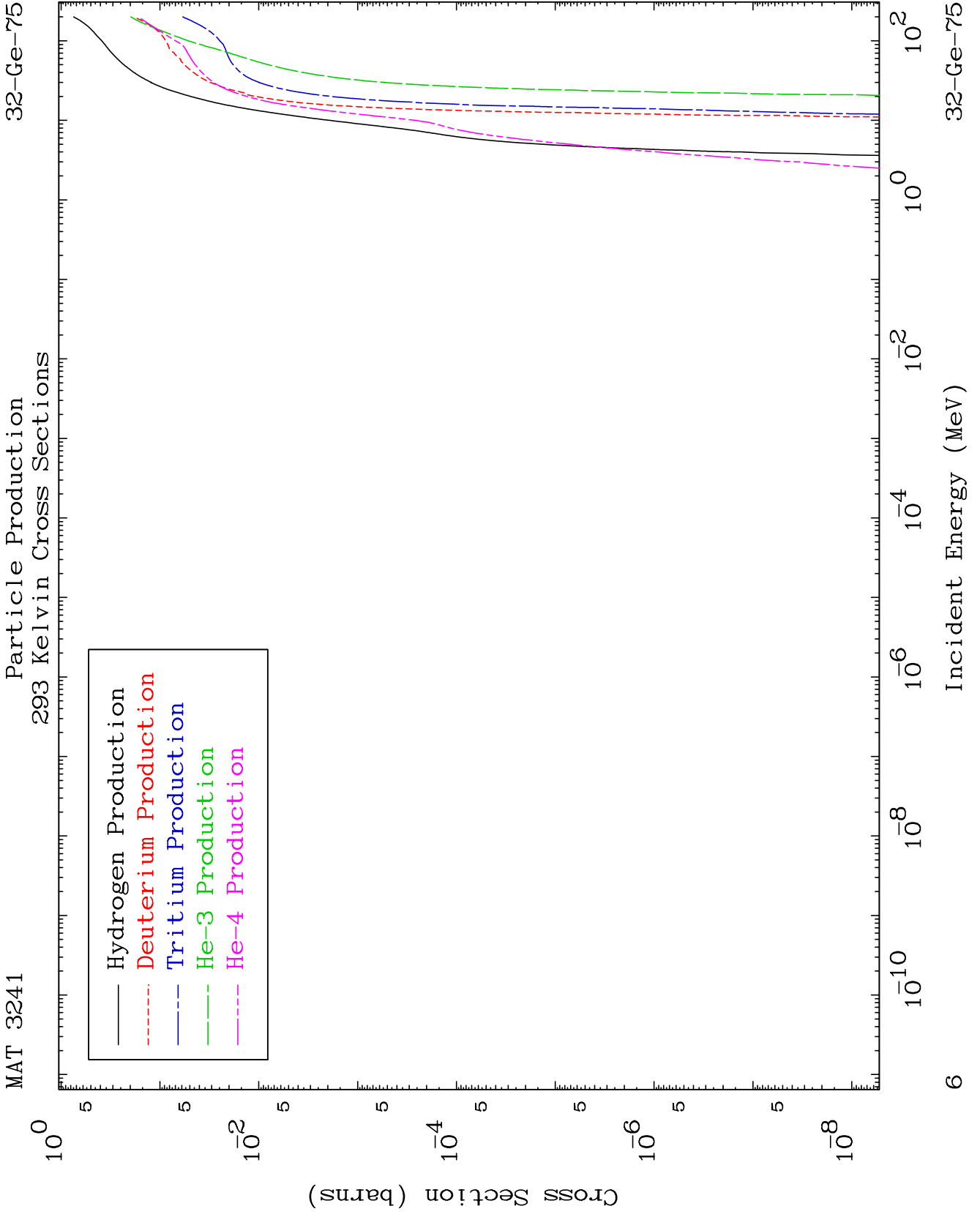
<sup>32</sup>Ge-75

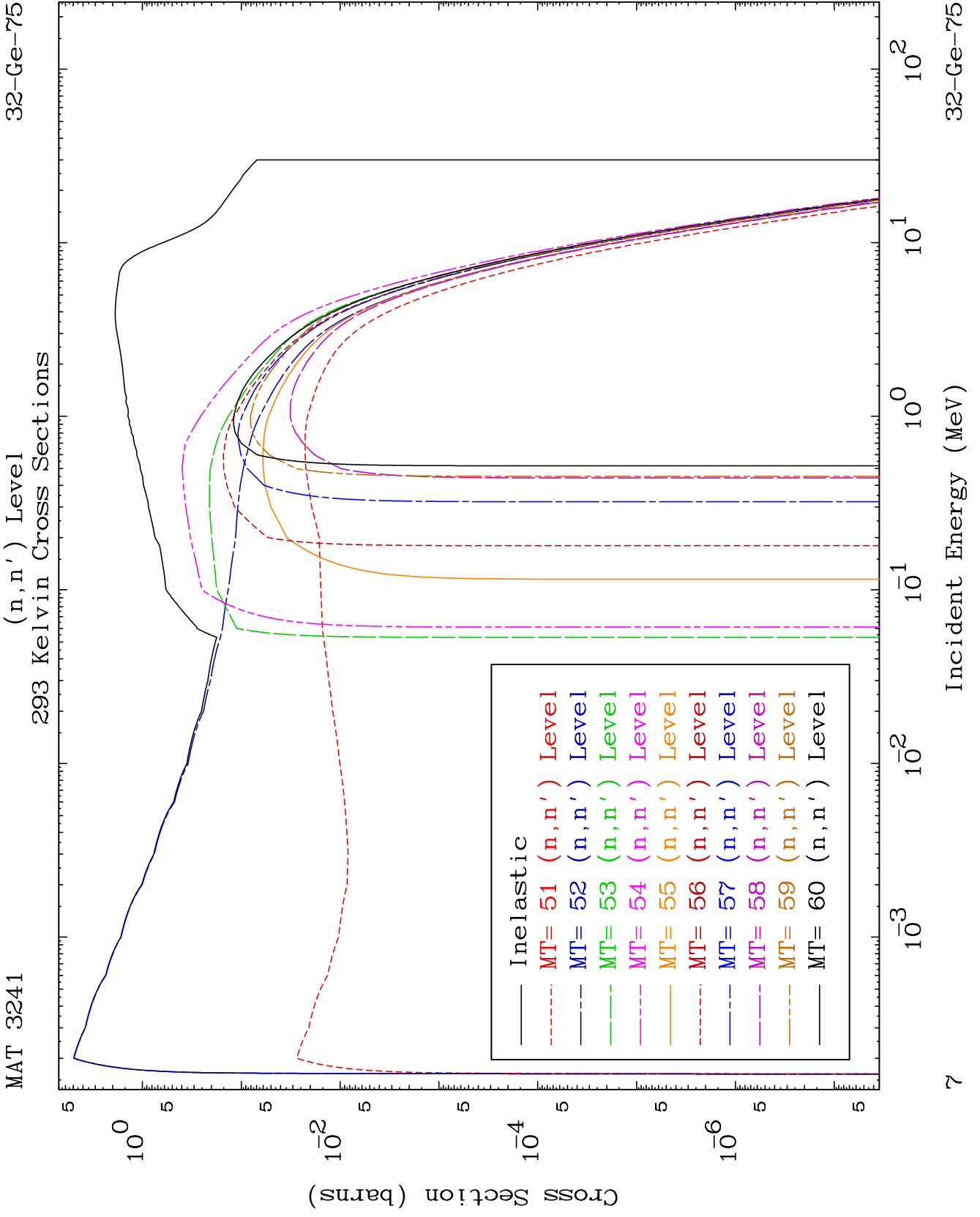
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Charged Particle  
293 Kelvin Cross Sections

32-Ge-75







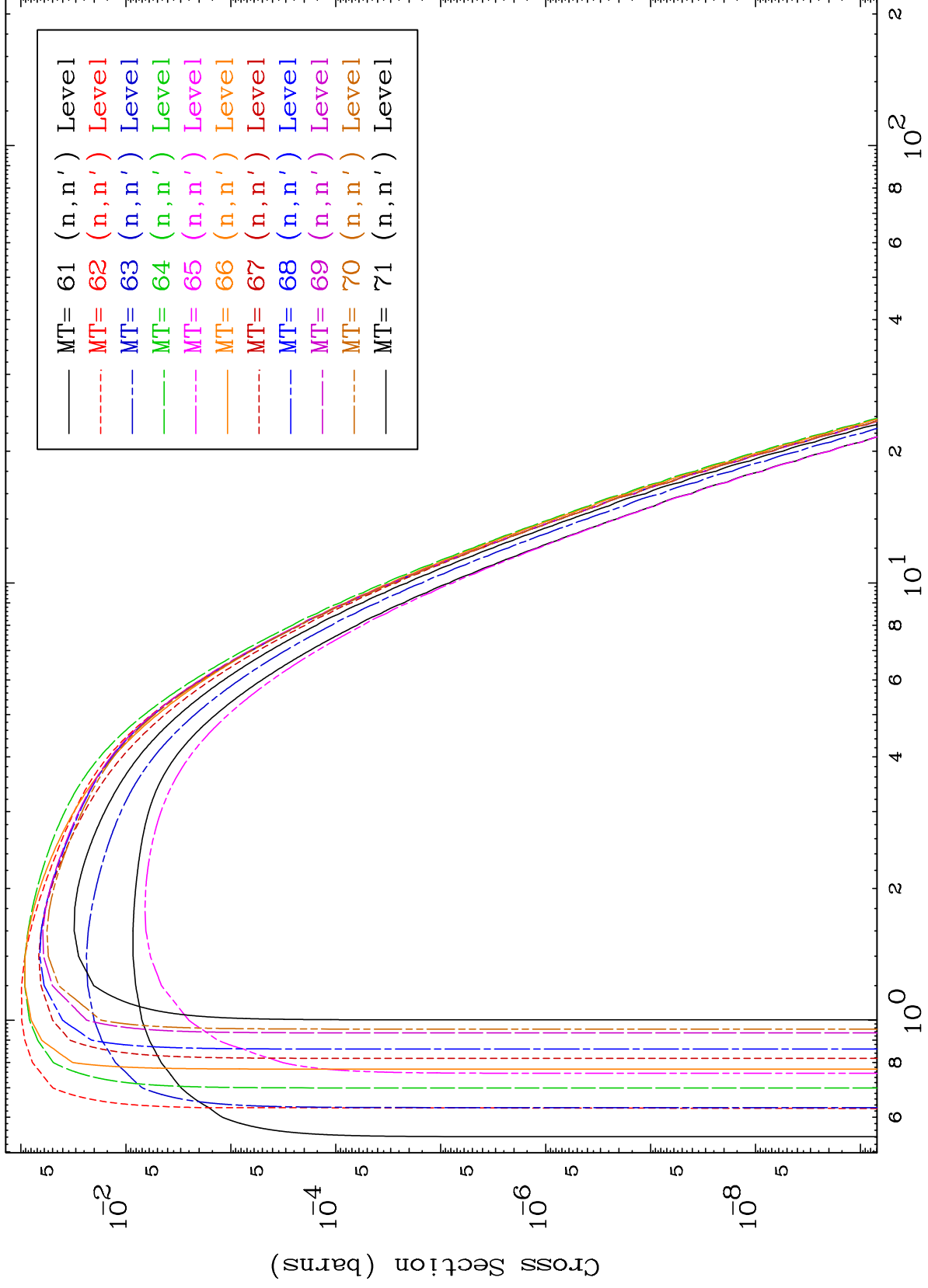


MAT 3241

(n,n') Level

32-Ge-75

293 Kelvin Cross Sections



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Incident Energy (MeV)

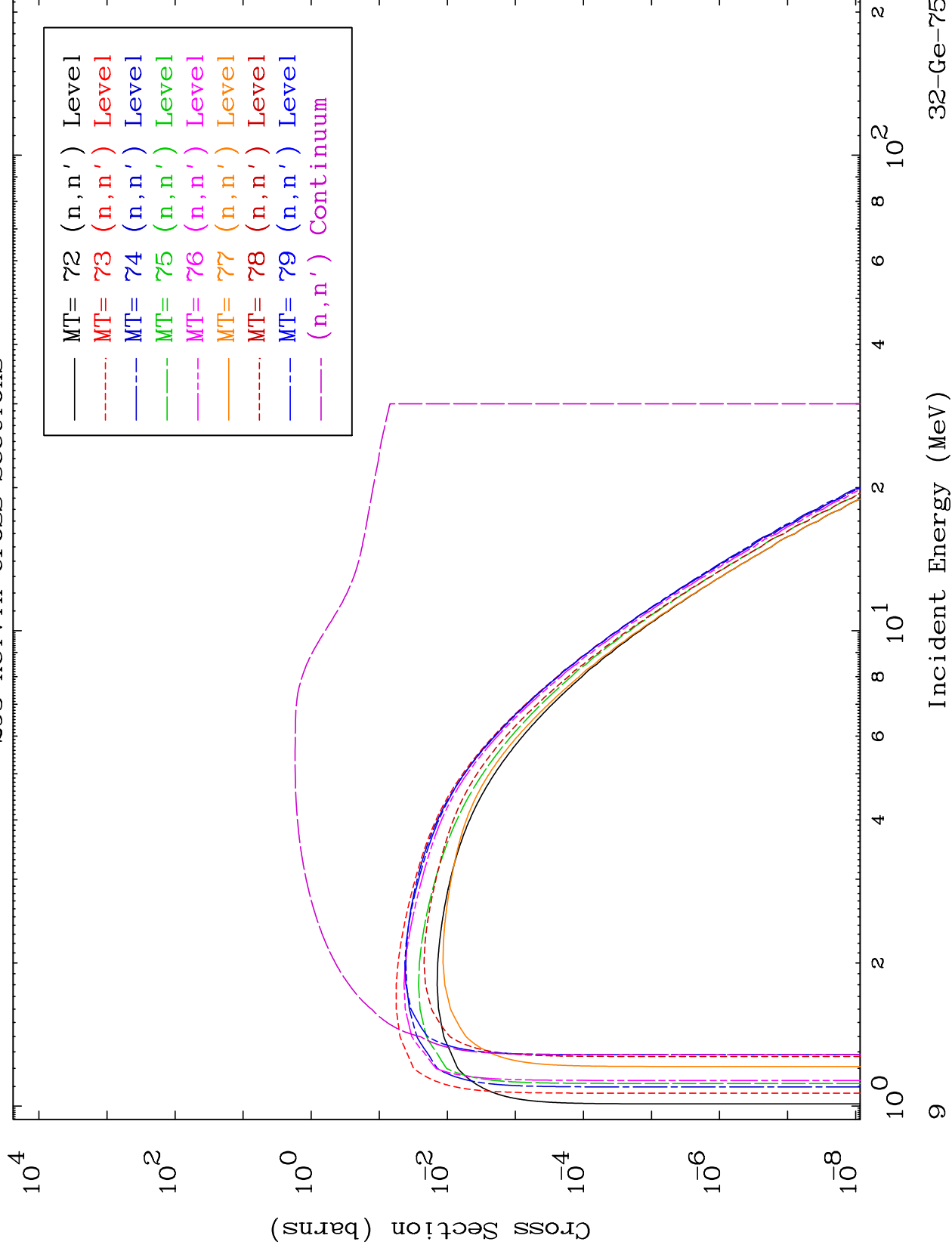
32-Ge-75

MAT 3241

(n,n') Level

32-Ge-75

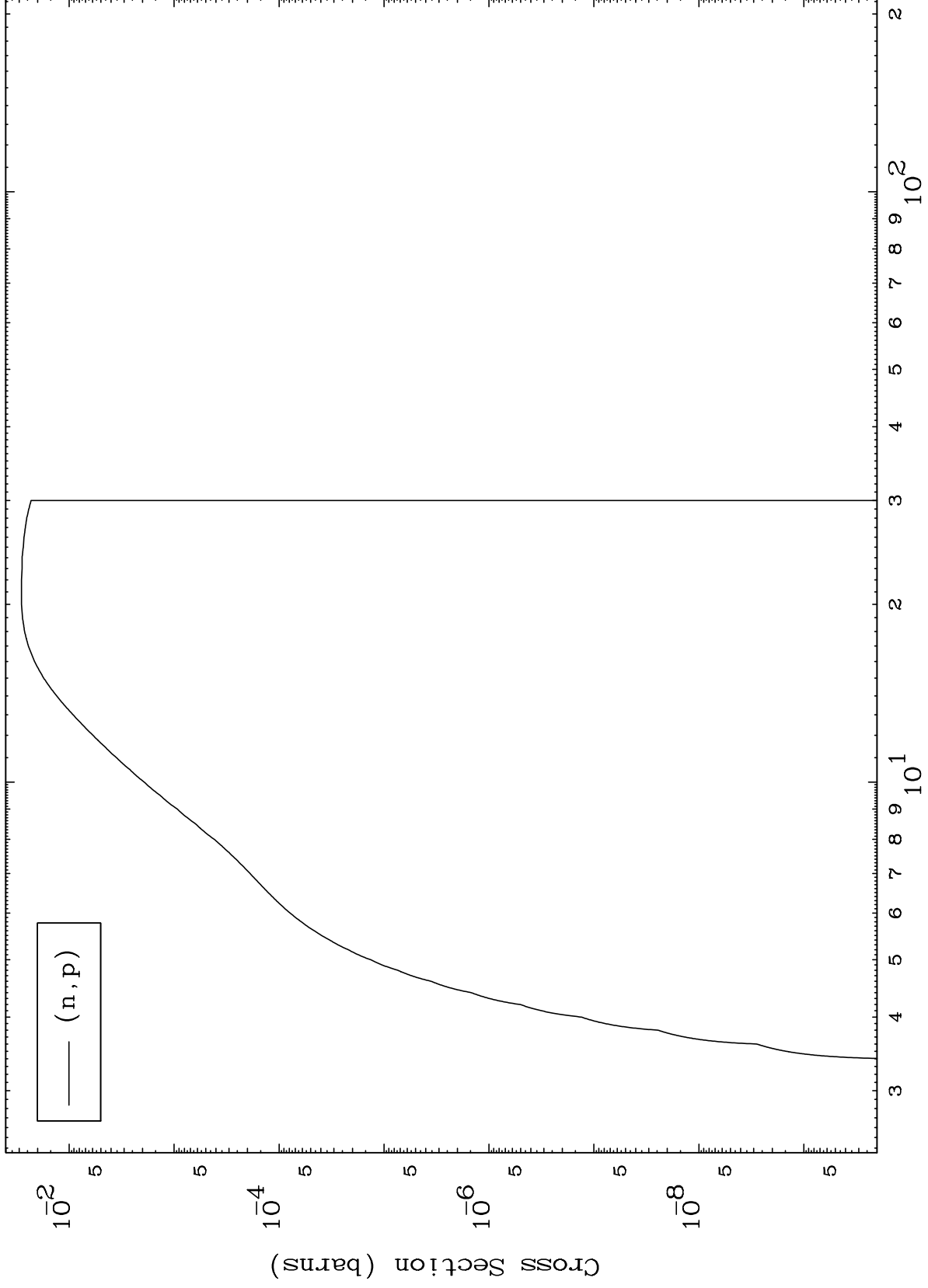
293 Kelvin Cross Sections



MAT 3241

(n,p) Levels  
293 Kelvin Cross Sections

<sup>32</sup>Ge-75



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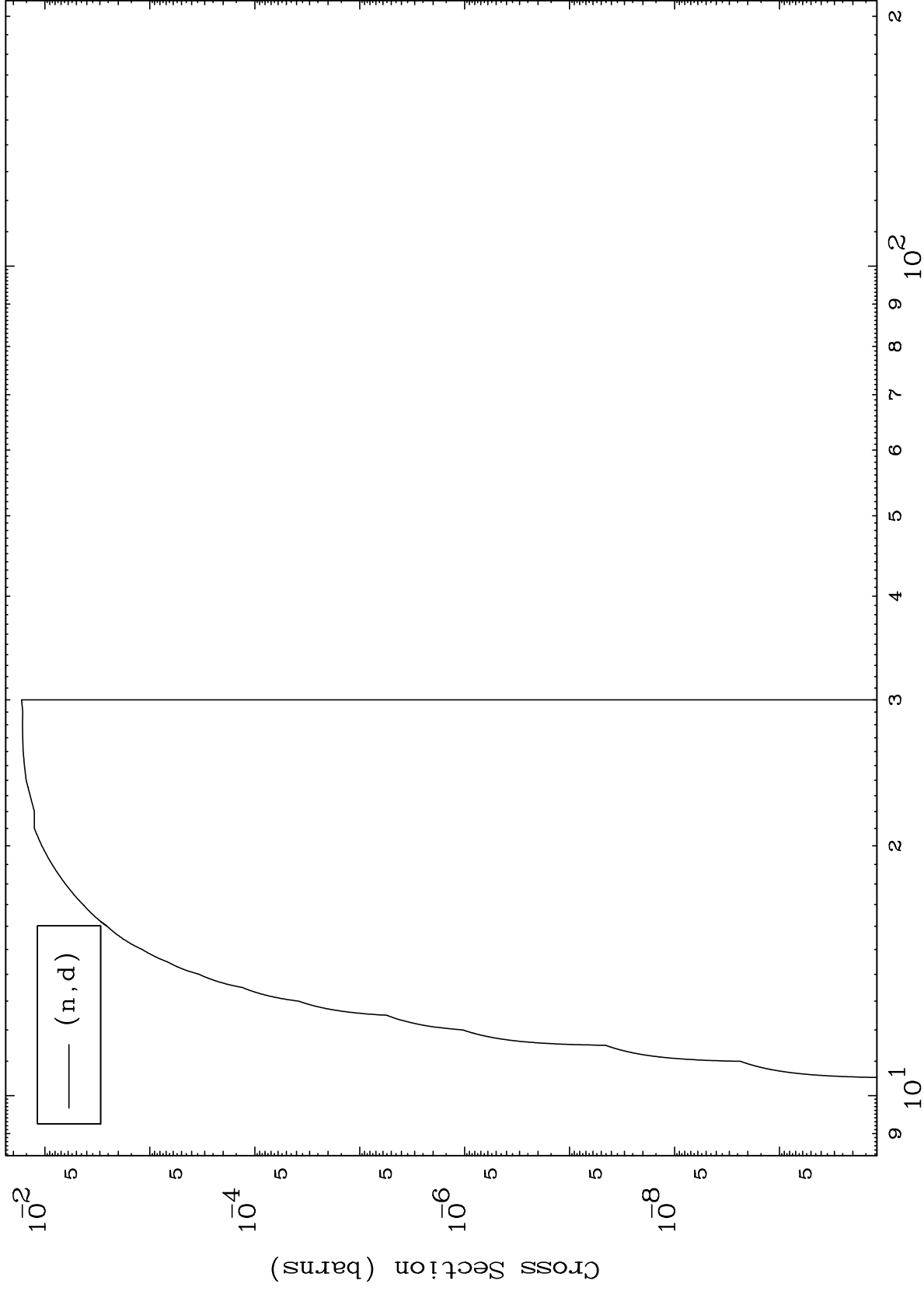
Incident Energy (MeV)

<sup>32</sup>Ge-75

MAT 3241

(n,d) Levels  
293 Kelvin Cross Sections

32-Ge-75



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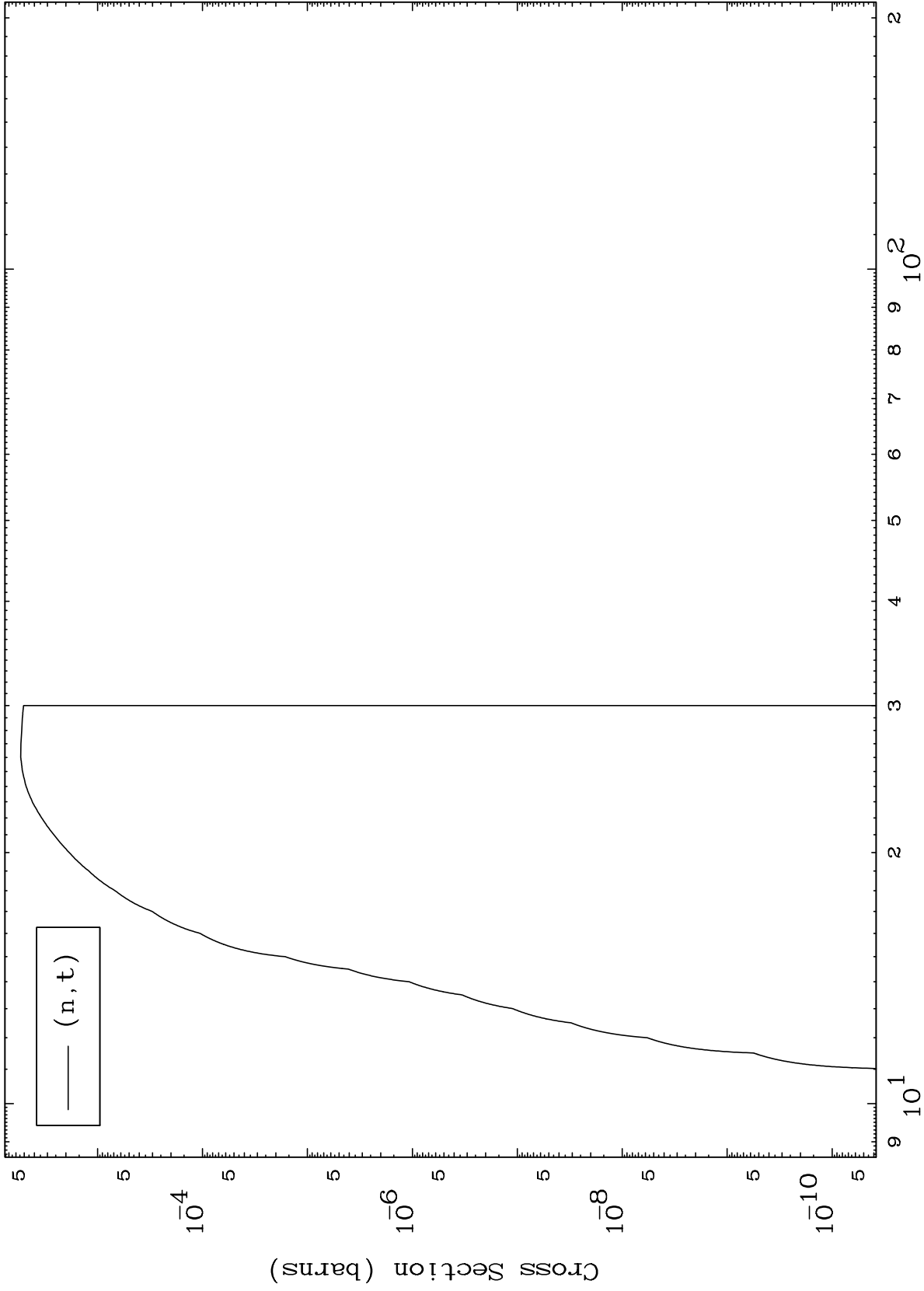
Incident Energy (MeV)

32-Ge-75

MAT 3241

(n,t) Levels  
293 Kelvin Cross Sections

<sup>32</sup>Ge-75



12

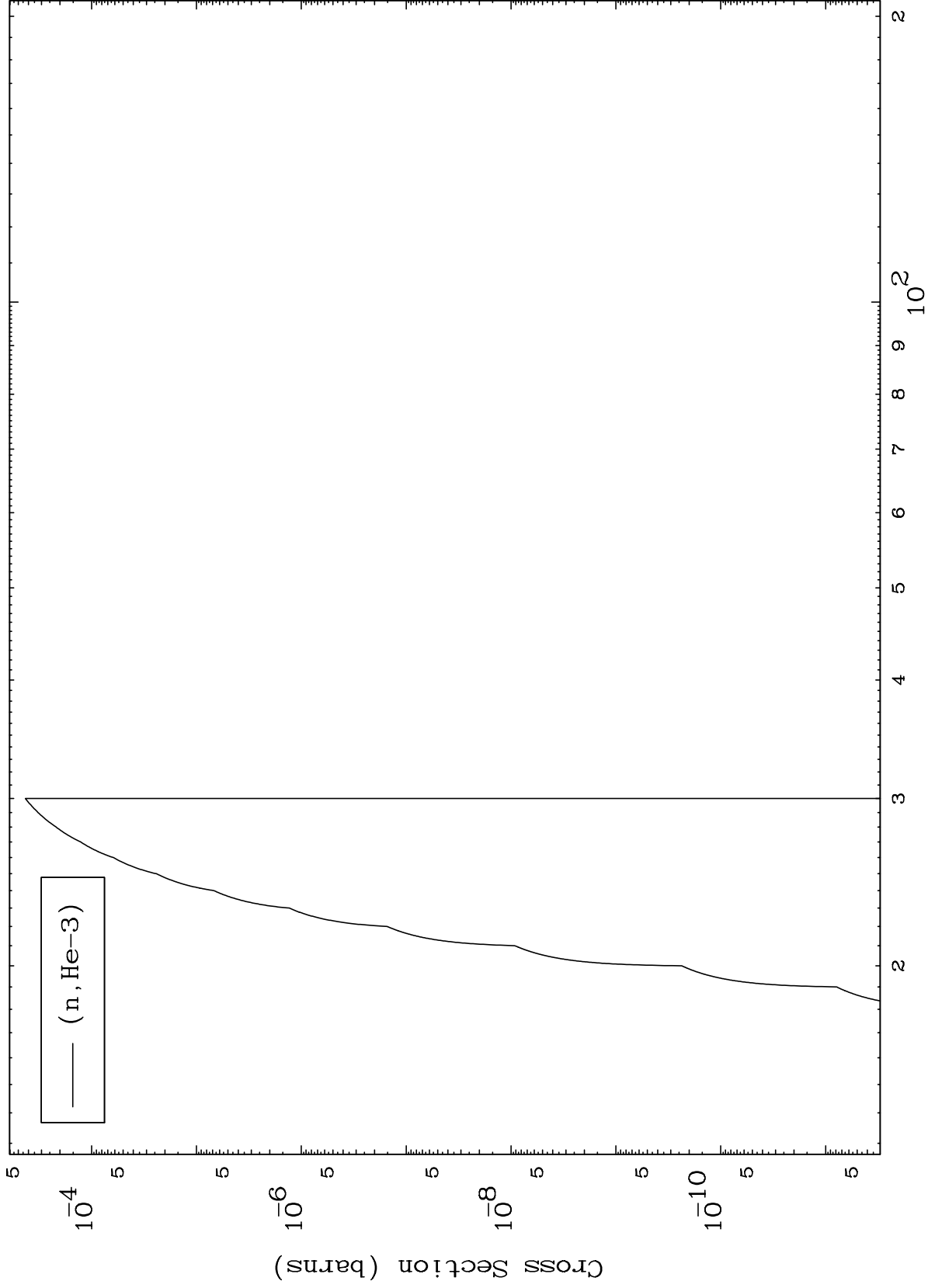
Incident Energy (MeV)

<sup>32</sup>Ge-75

MAT 3241

(n,He3) Levels  
293 Kelvin Cross Sections

32-Ge-75



13

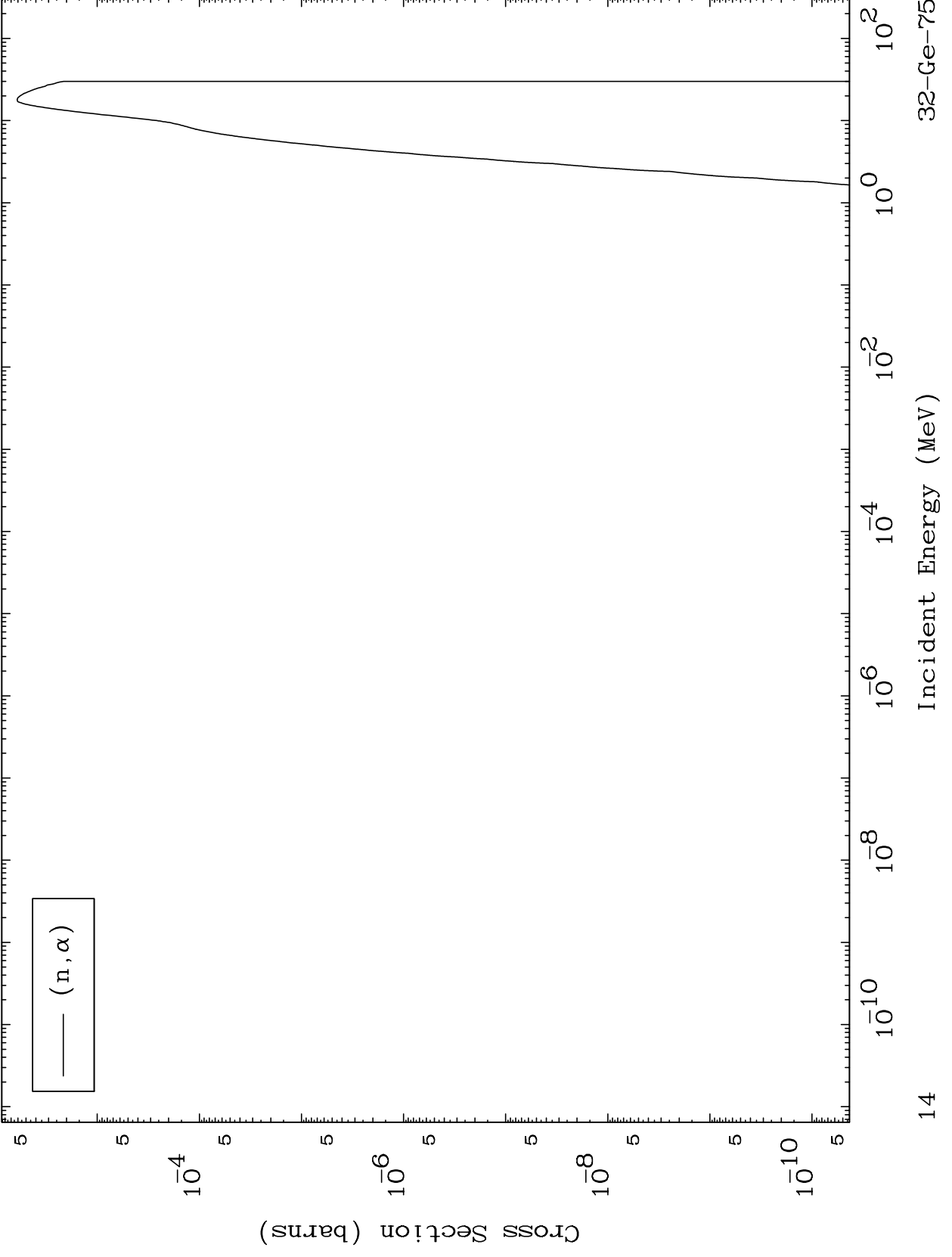
Incident Energy (MeV)

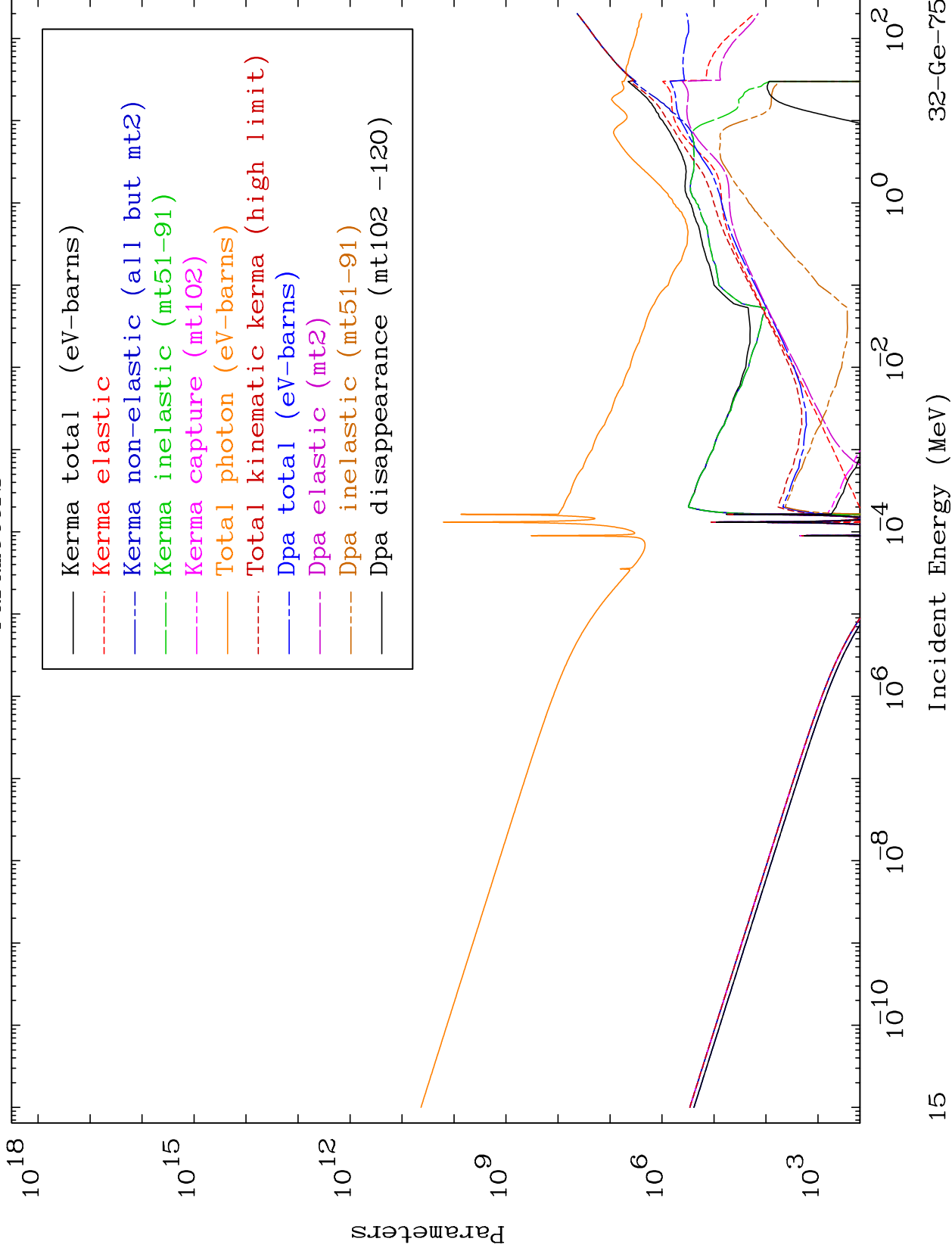
32-Ge-75

MAT 3241

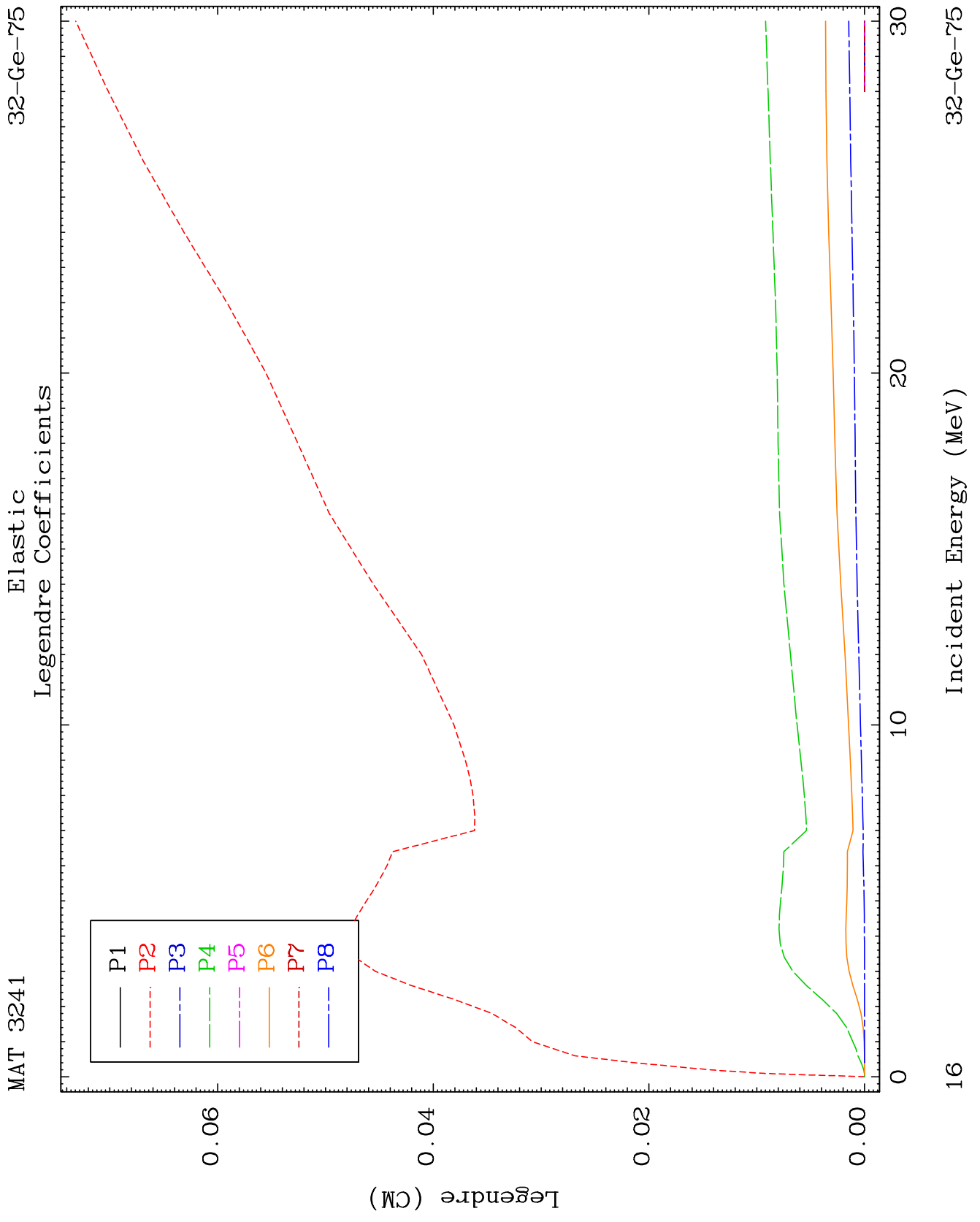
(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

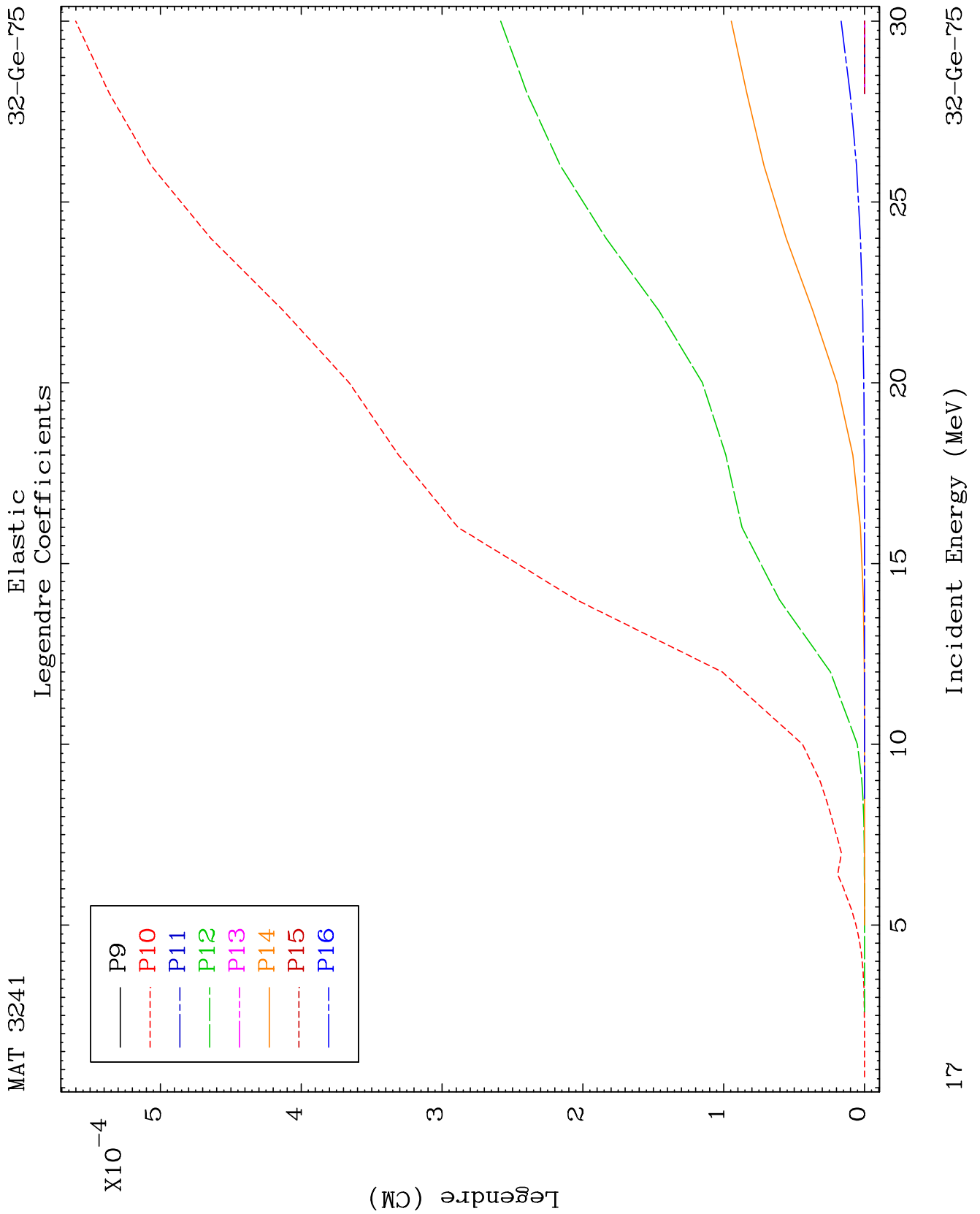
32-Ge-75









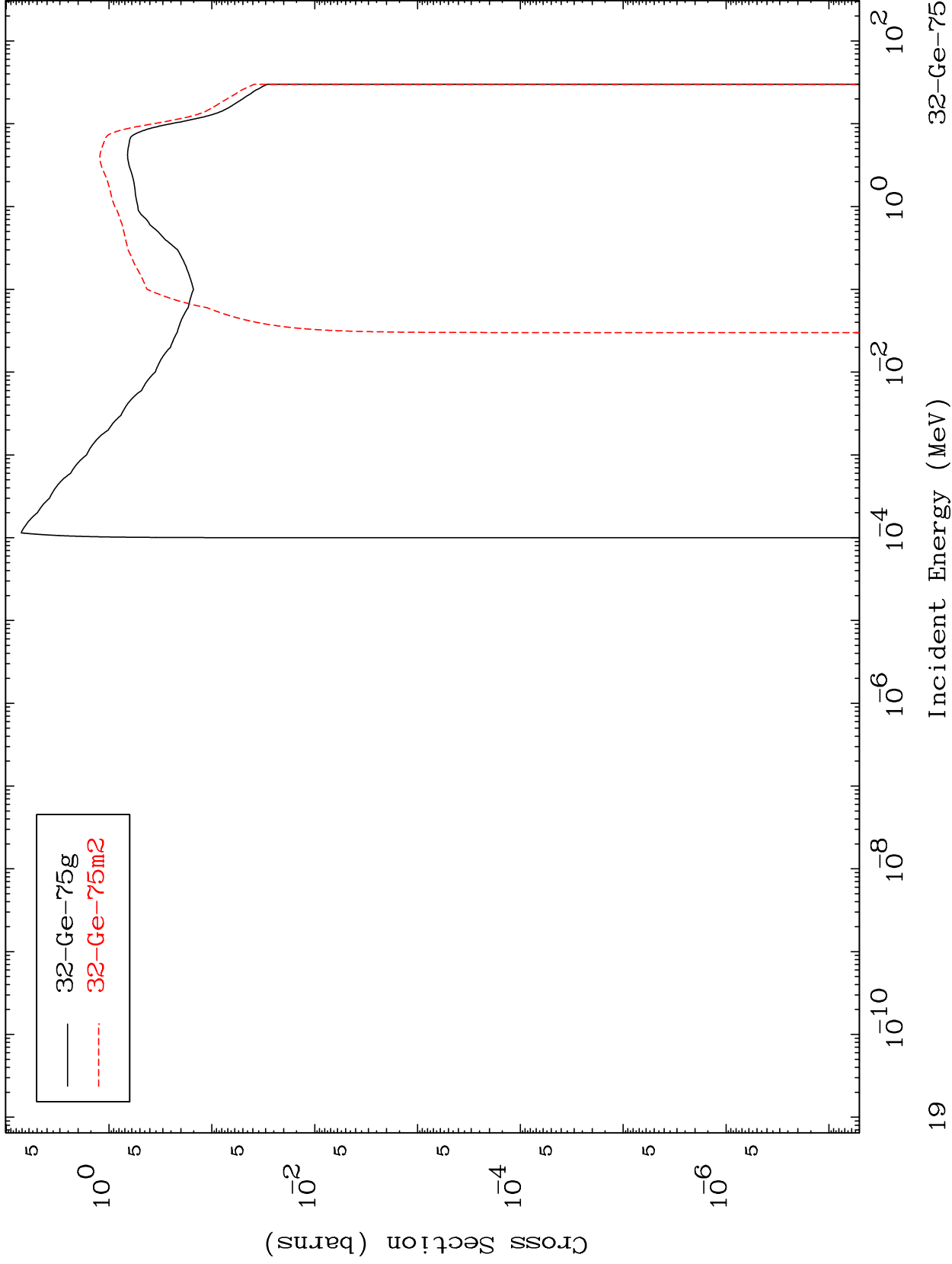




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Radionuclide Production Cross Section

<sup>32</sup>Ge-<sup>75</sup>

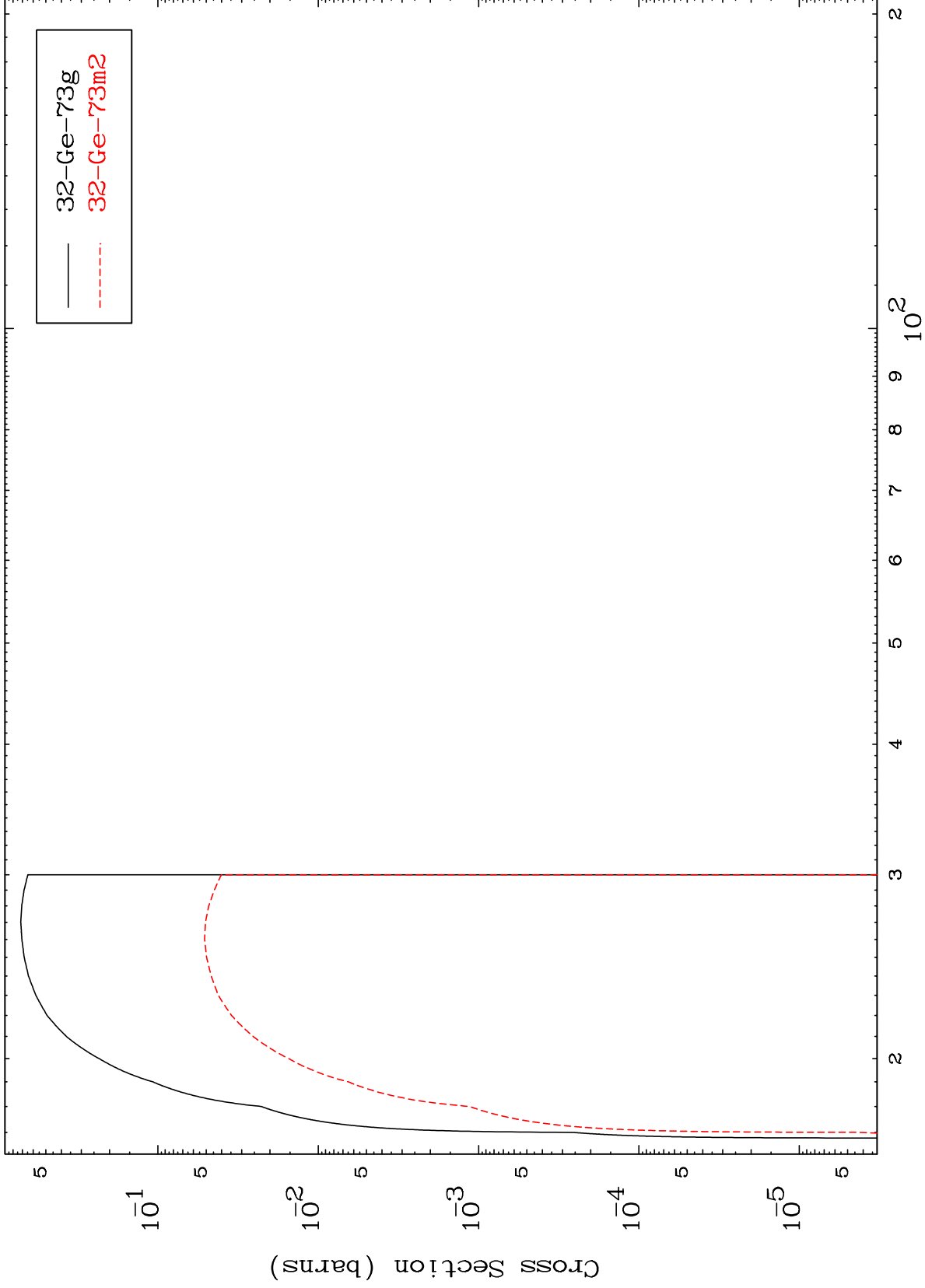


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(n,3n)

<sup>32</sup>Ge-75

Radionuclide Production Cross Section



20

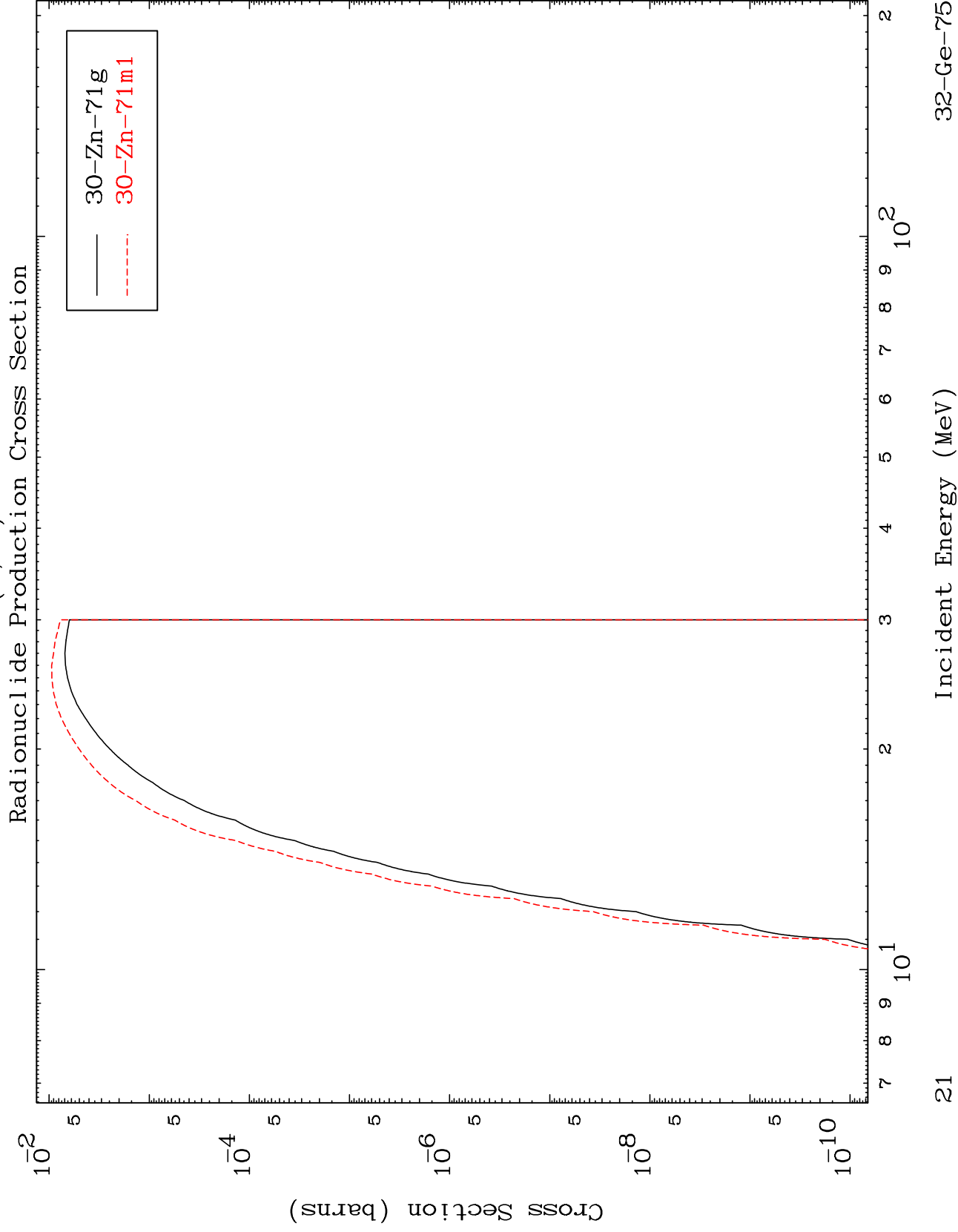
Incident Energy (MeV)

<sup>32</sup>Ge-75

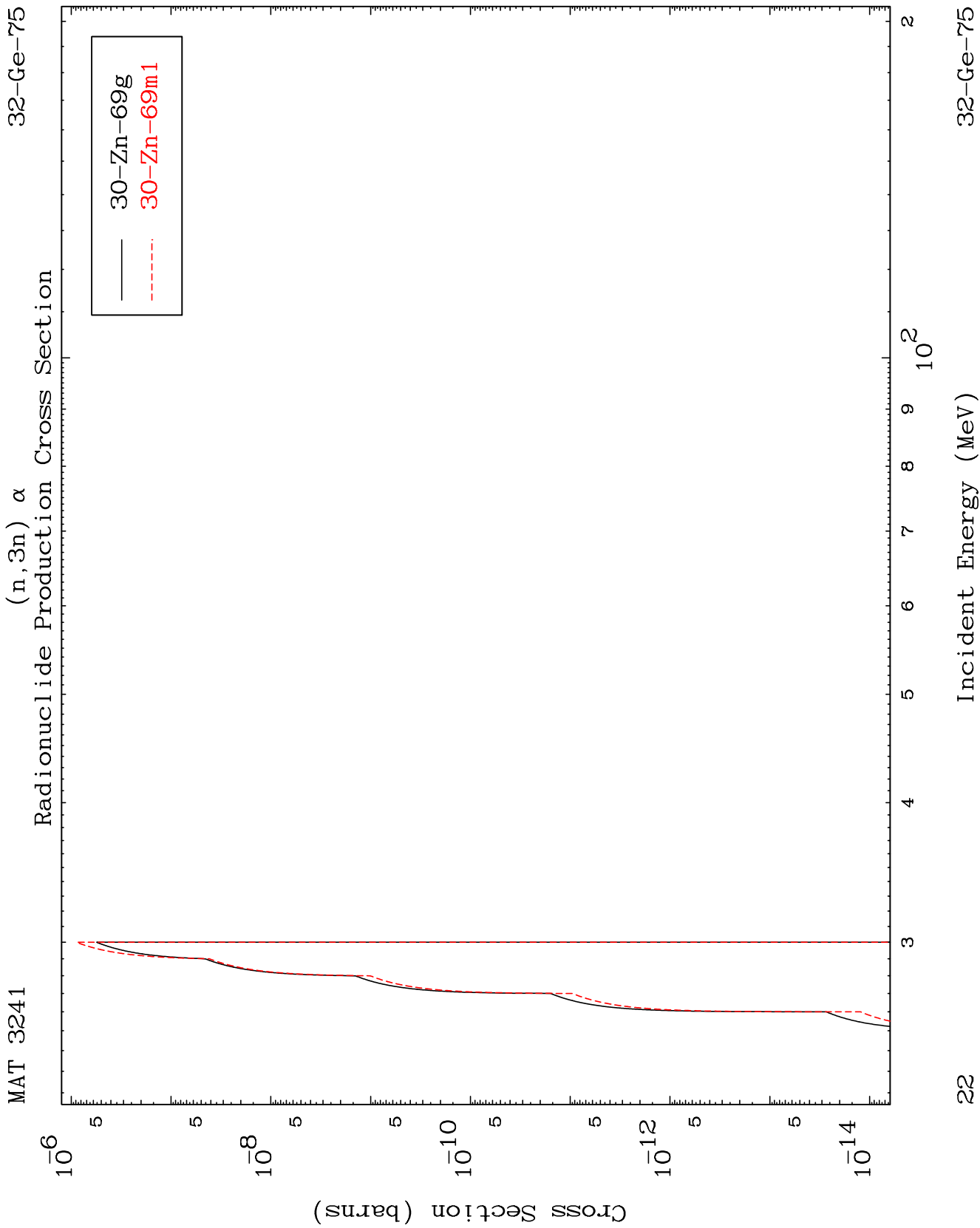
MAT 3241

$(n, n') \alpha$

32-Ge-75



21

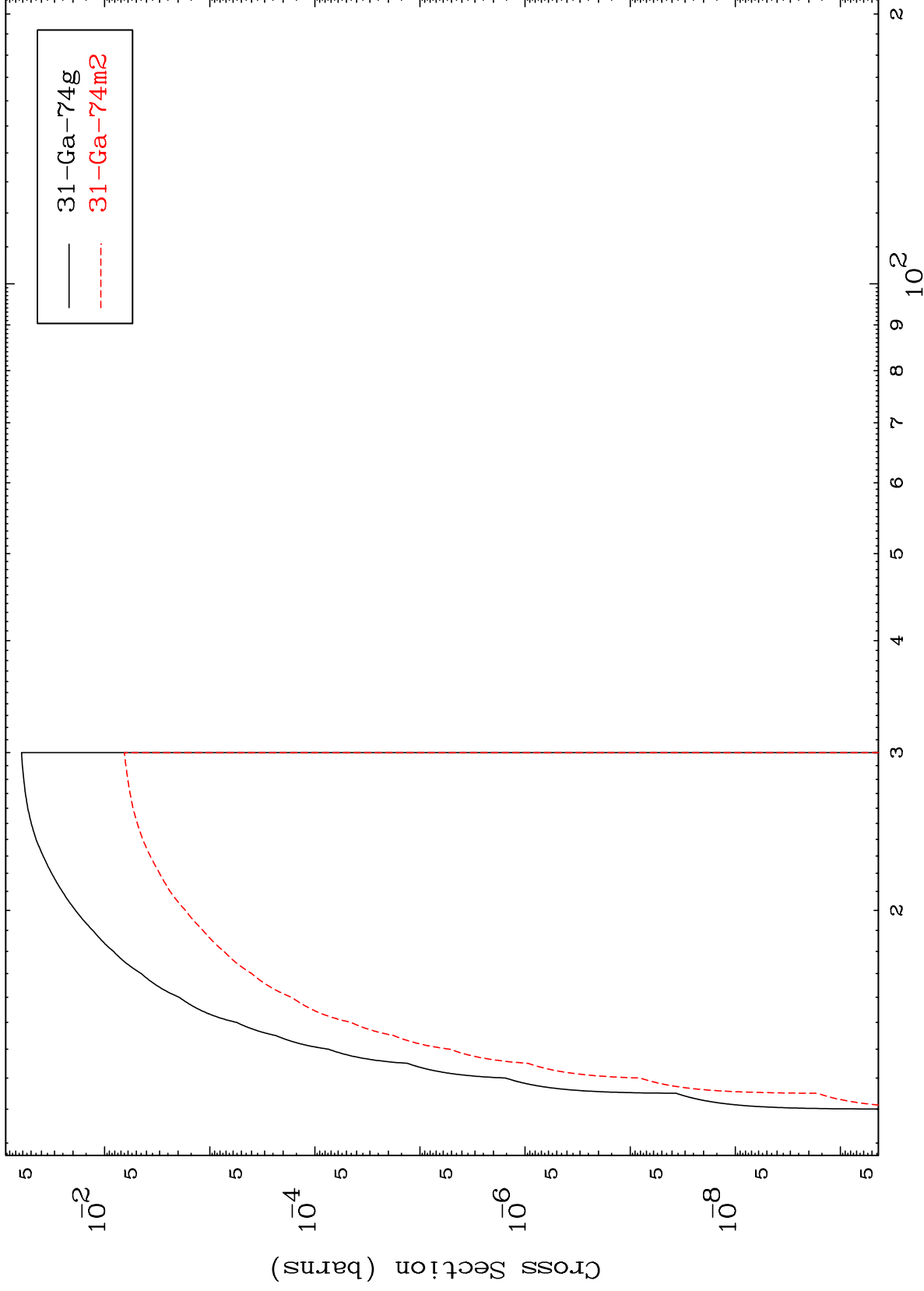


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(n,n') p

<sup>32</sup>Ge-75

Radionuclide Production Cross Section



Incident Energy (MeV)

<sup>32</sup>Ge-75

23

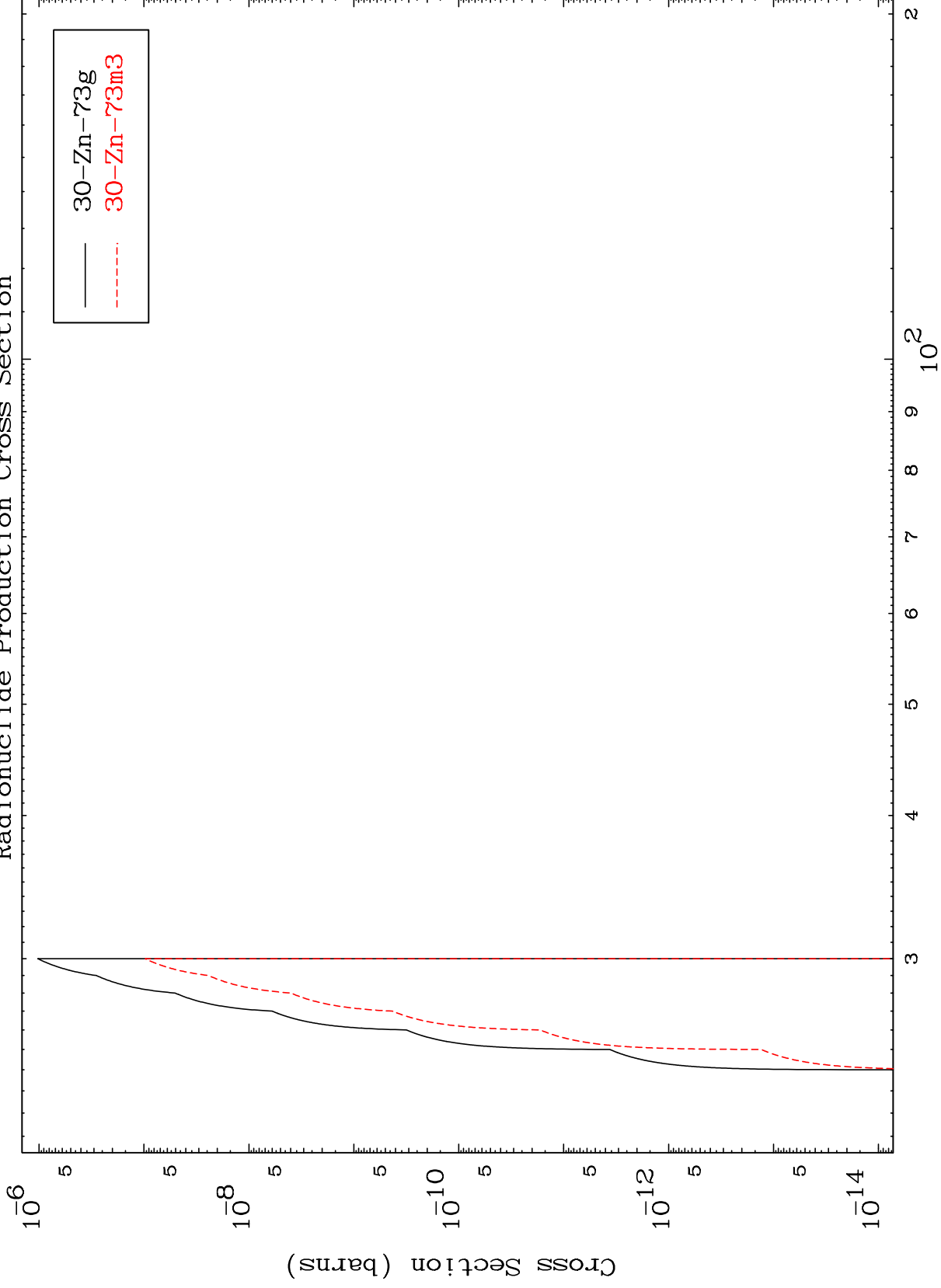


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(n,2n) p

32-Ge-75

Radionuclide Production Cross Section



24

Incident Energy (MeV)

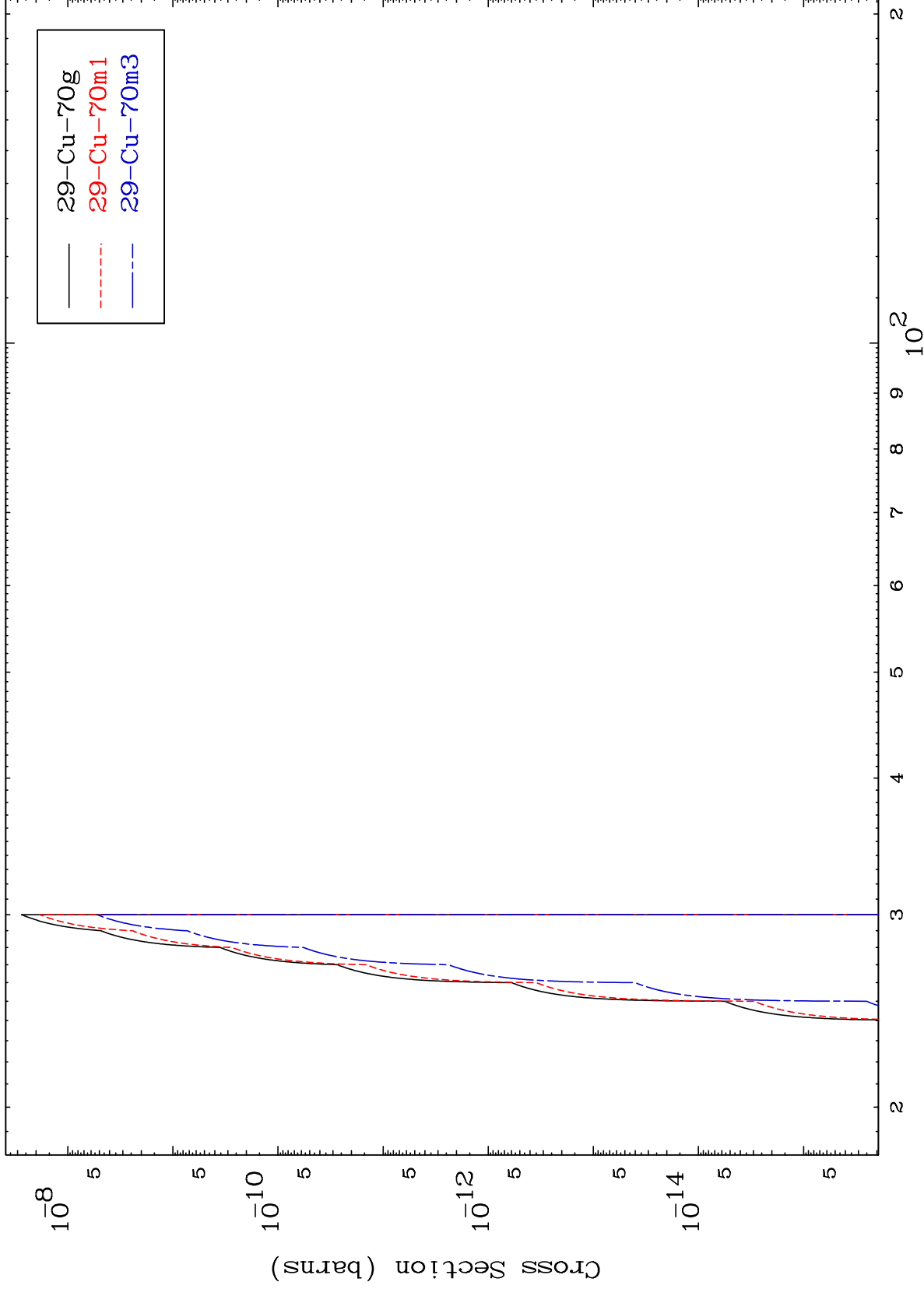
32-Ge-75

MAT 3241

(n,n') p  $\alpha$

32-Ge-75

Radionuclide Production Cross Section



25

Incident Energy (MeV)

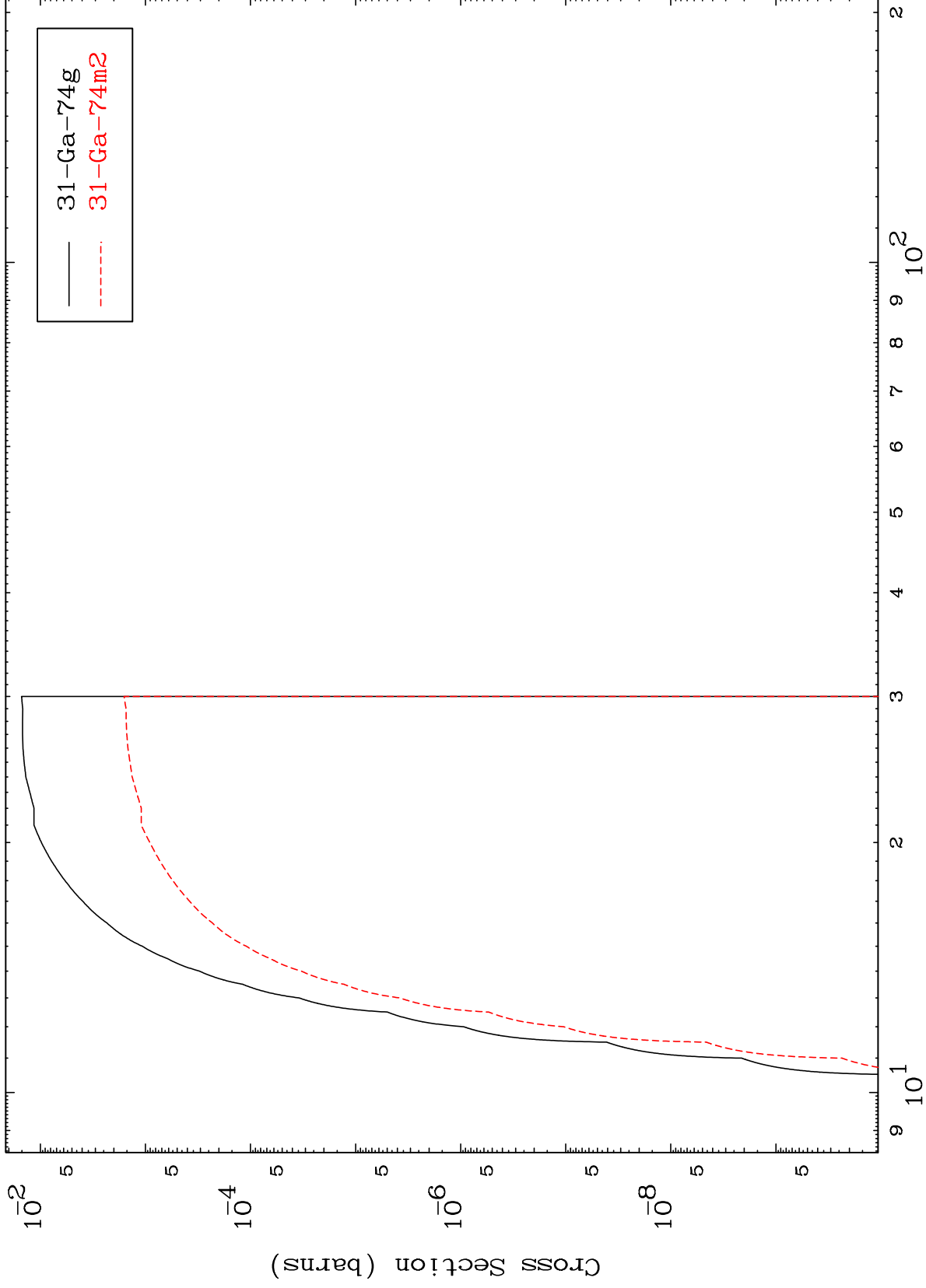
32-Ge-75

MAT 3241

(n,d)

<sup>32</sup>Ge-75

Radionuclide Production Cross Section



26

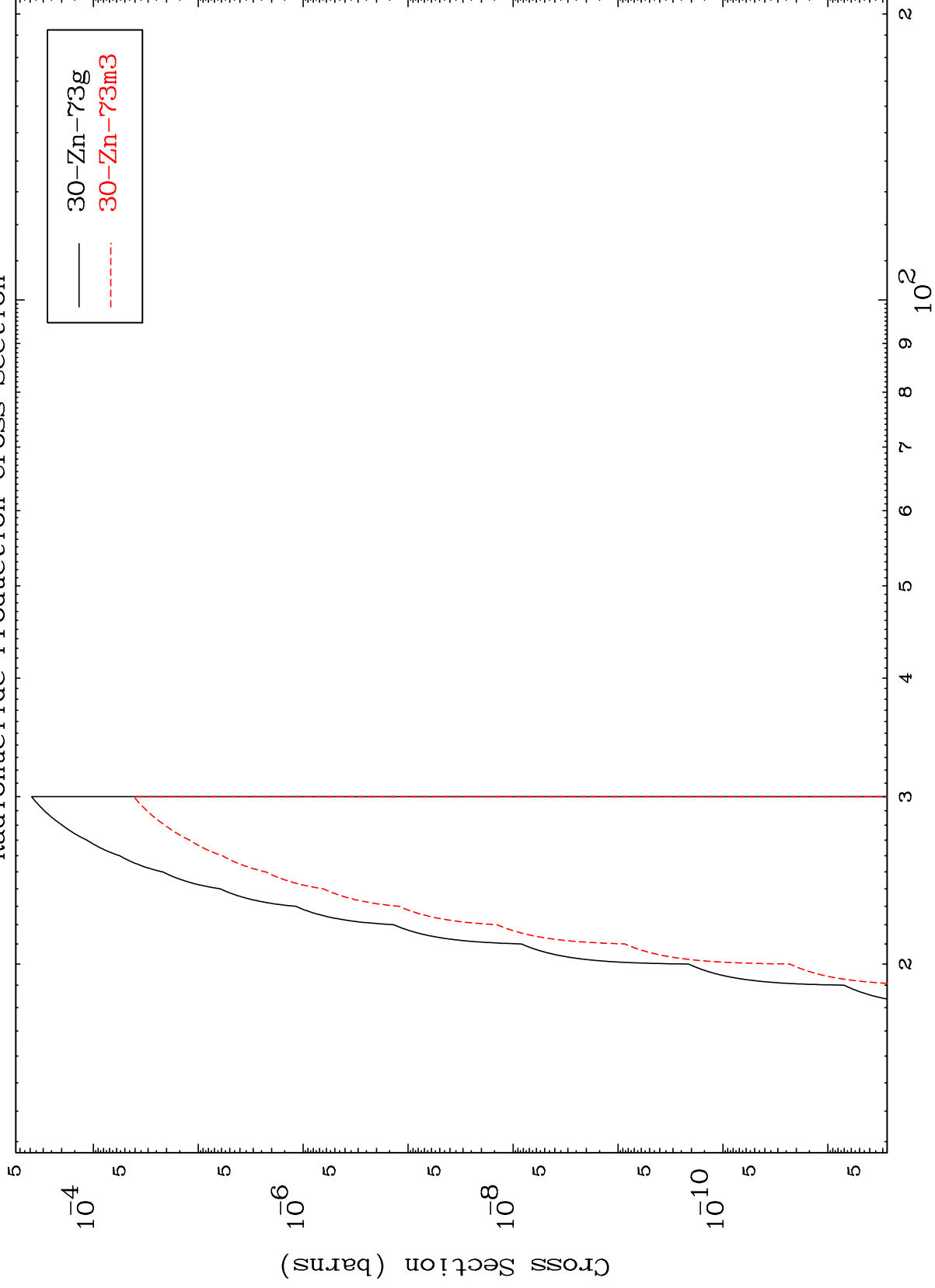
Incident Energy (MeV)

<sup>32</sup>Ge-75

MAT 3241

32-Ge-75

(n,He-3)  
Radionuclide Production Cross Section



27

Incident Energy (MeV)

32-Ge-75

Radionuclide Production Cross Section

