

Program EVALPLOT  
(Version 2021-1)

by

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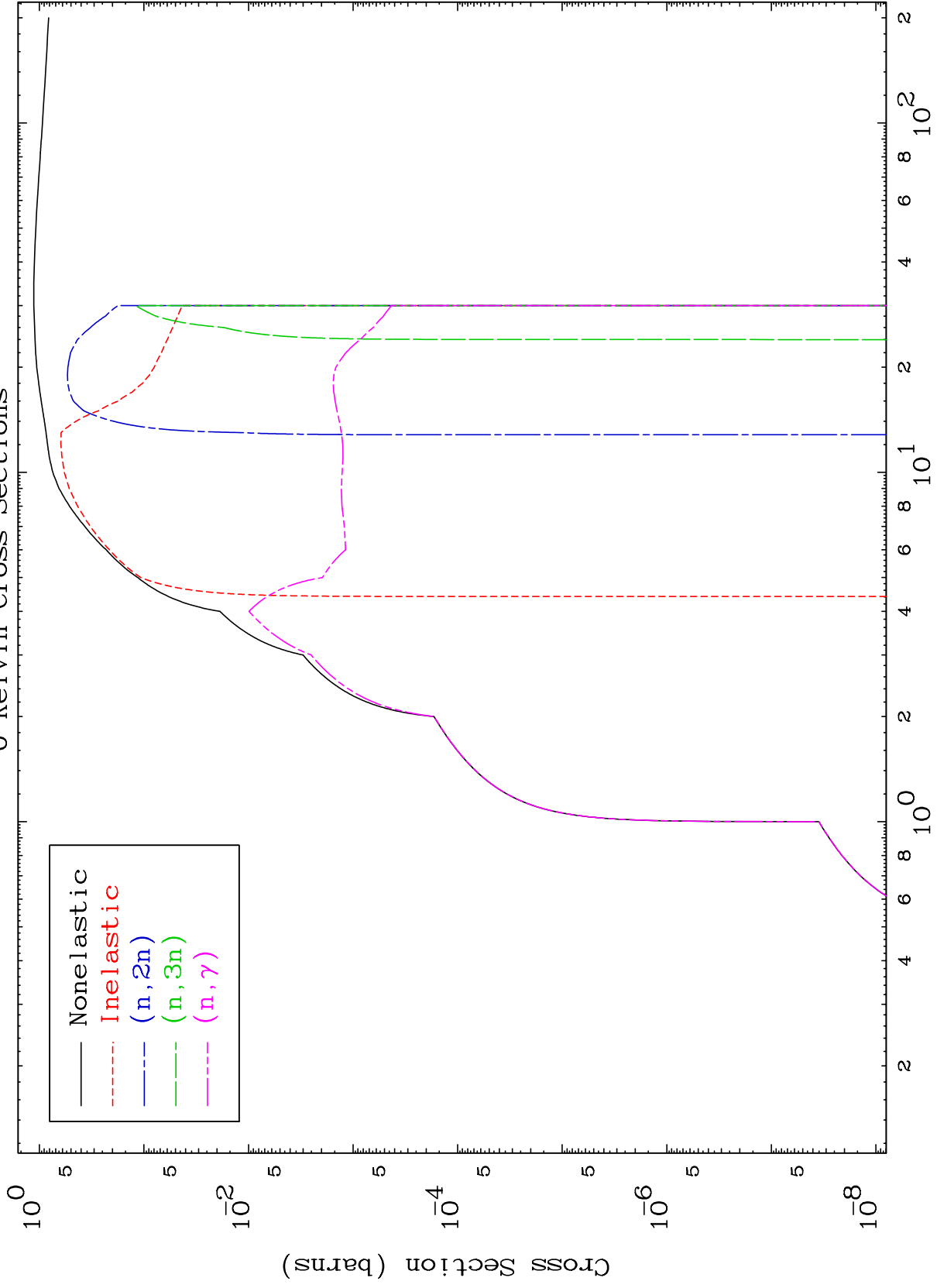
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3437

Proton Major  
0 Kelvin Cross Sections

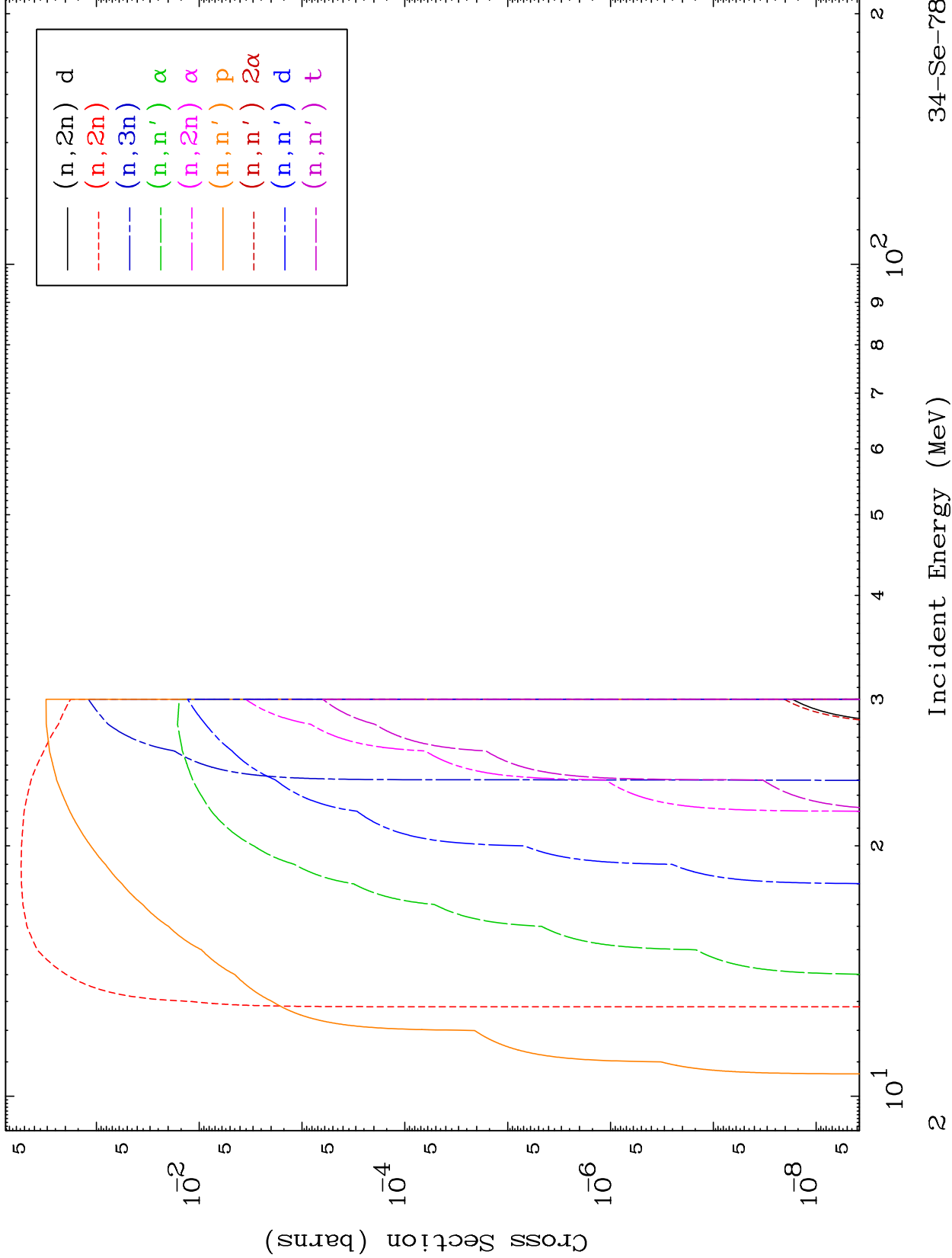
<sup>34</sup>Se-78



MAT 3437

Proton Neutron Absorption  
0 Kelvin Cross Sections

<sup>34</sup>Se-78



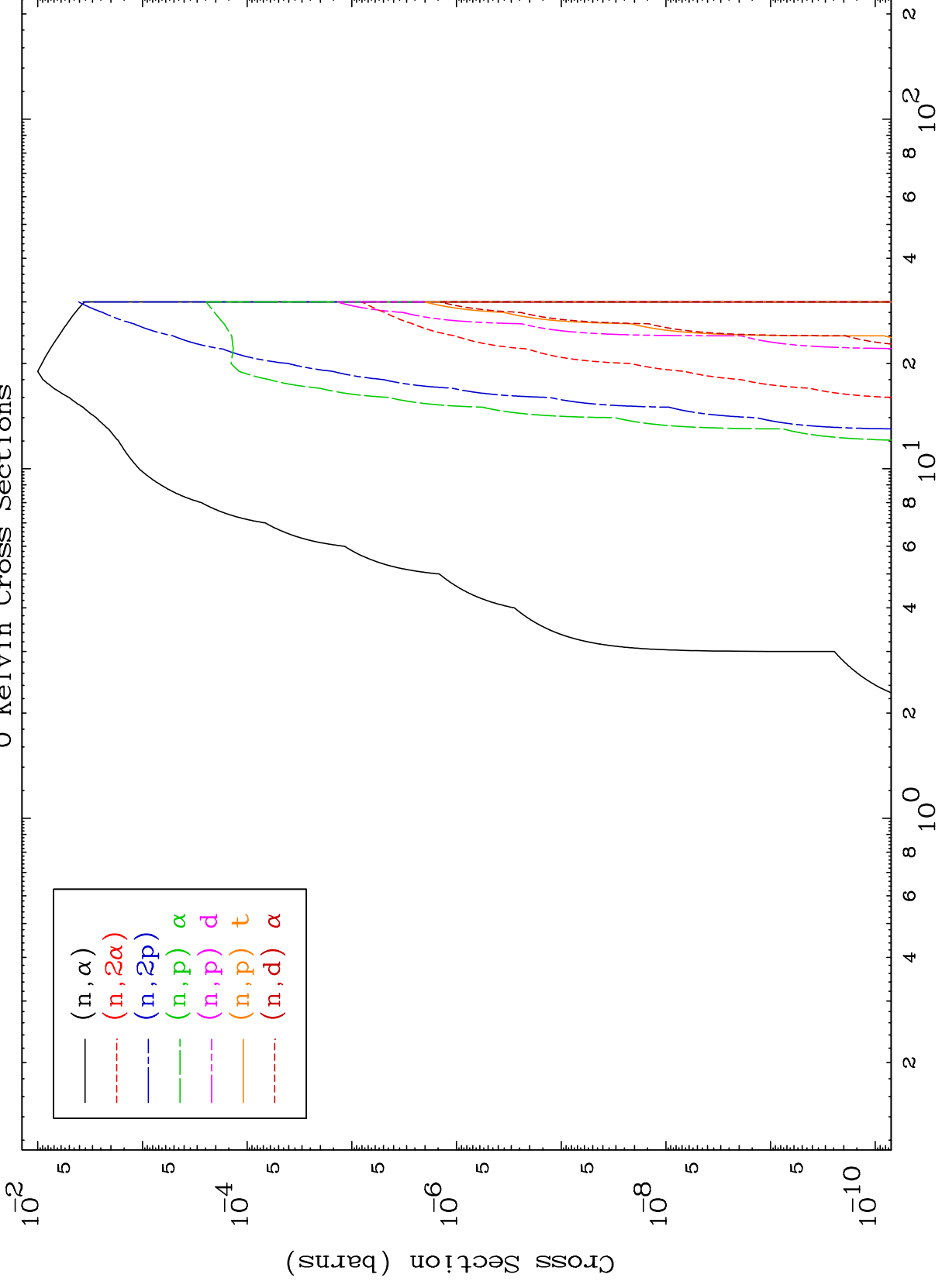
<sup>34</sup>Se-78



MAT 3437

Proton Neutron Absorption  
0 Kelvin Cross Sections

<sup>34</sup>Se-78

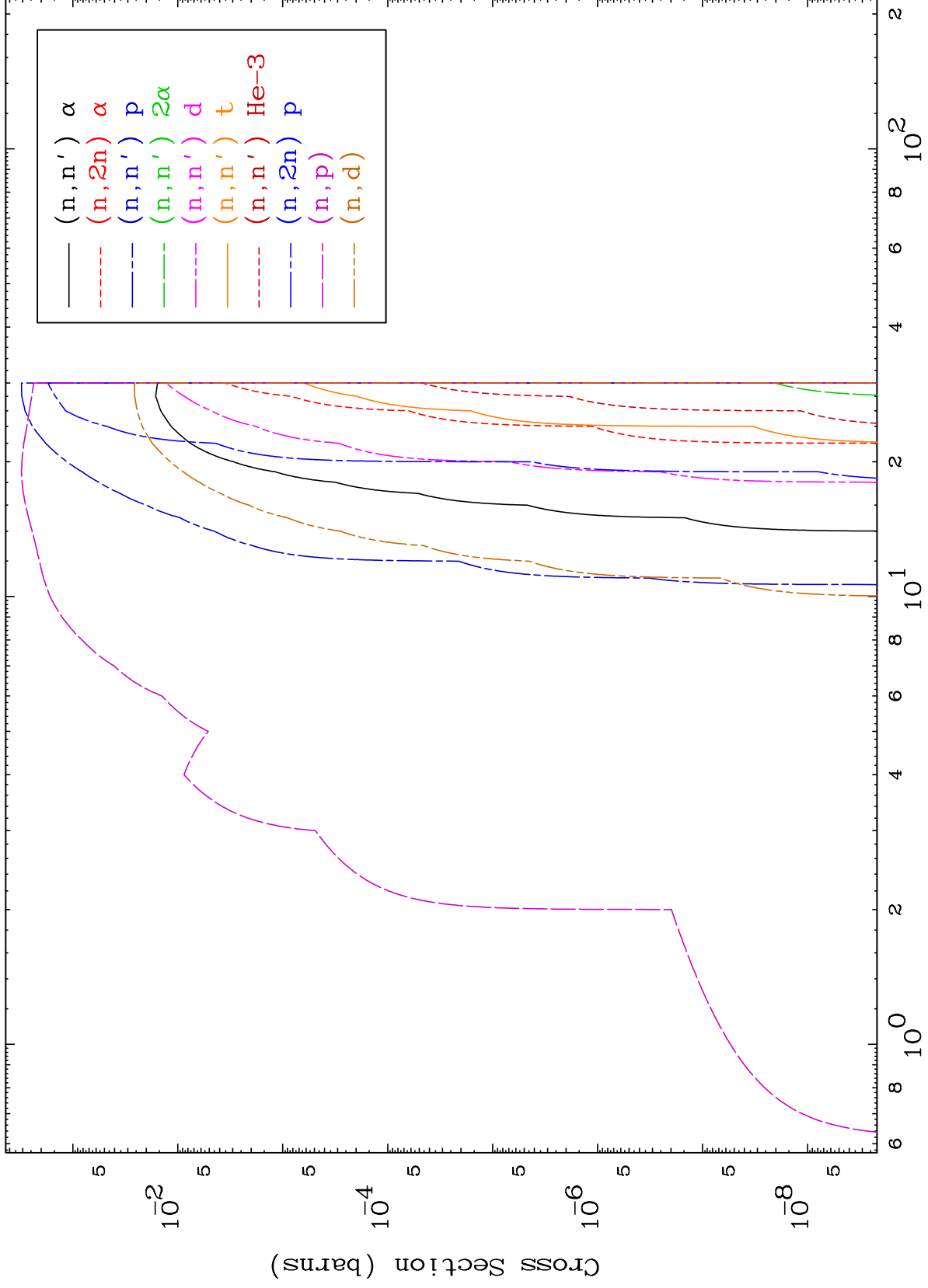


<sup>34</sup>Se-78

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Proton Charged Particle  
0 Kelvin Cross Sections

<sup>34</sup>Se-78



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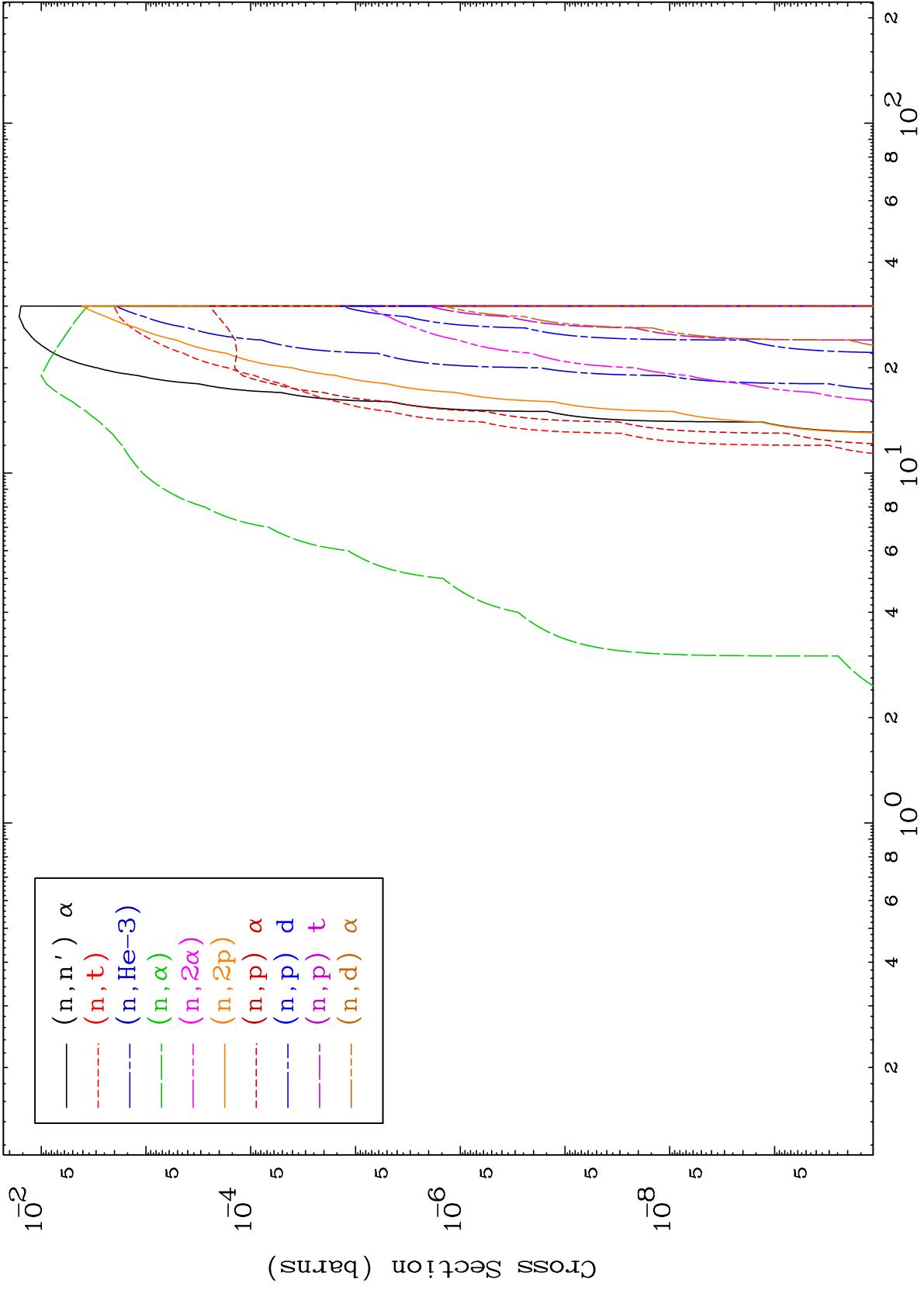
Incident Energy (MeV)

<sup>34</sup>Se-78

MAT 3437

Proton Charged Particle  
0 Kelvin Cross Sections

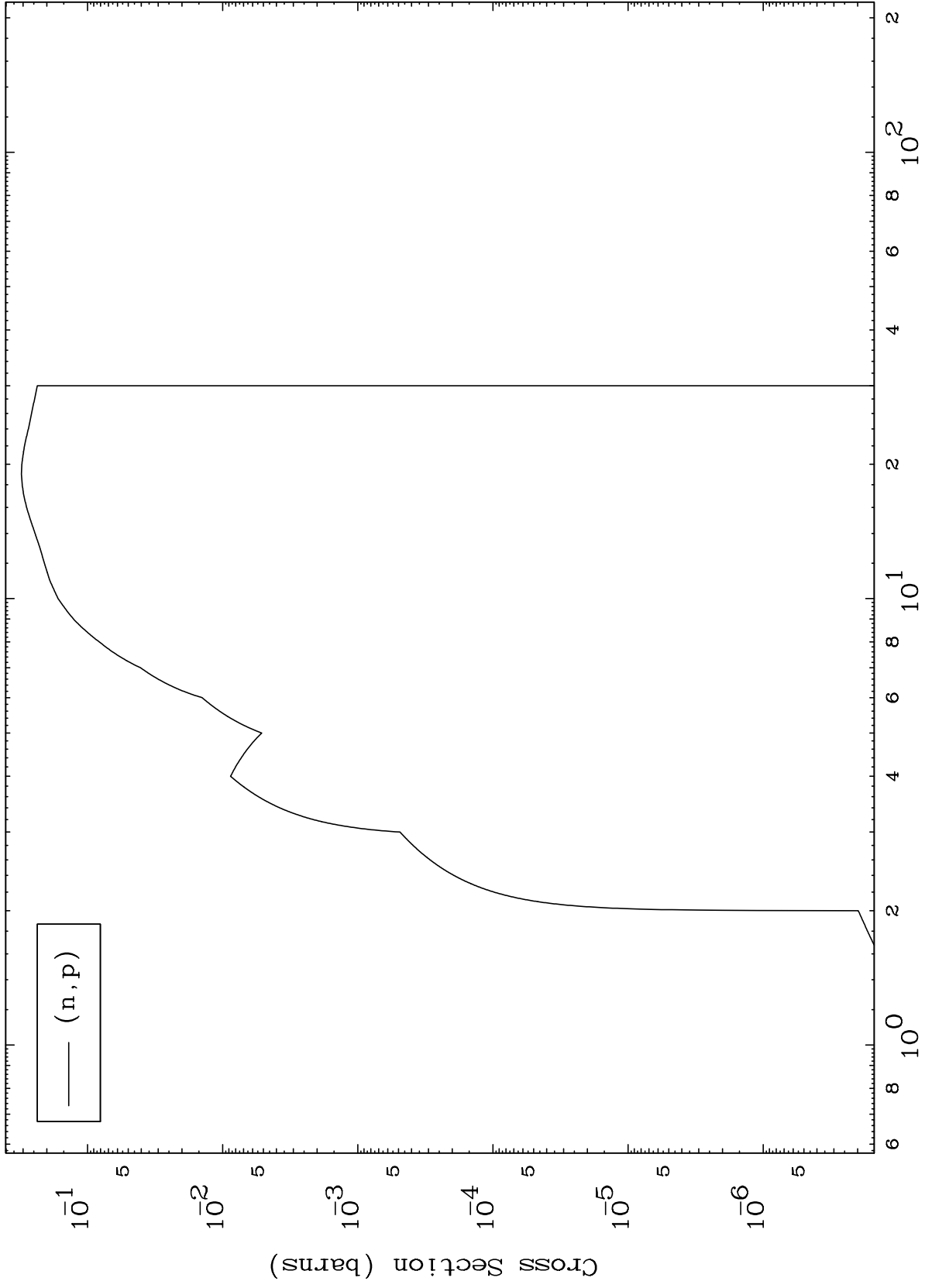
<sup>34</sup>Se-78



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(p,p) Levels  
0 Kelvin Cross Sections

<sup>34</sup>Se-78



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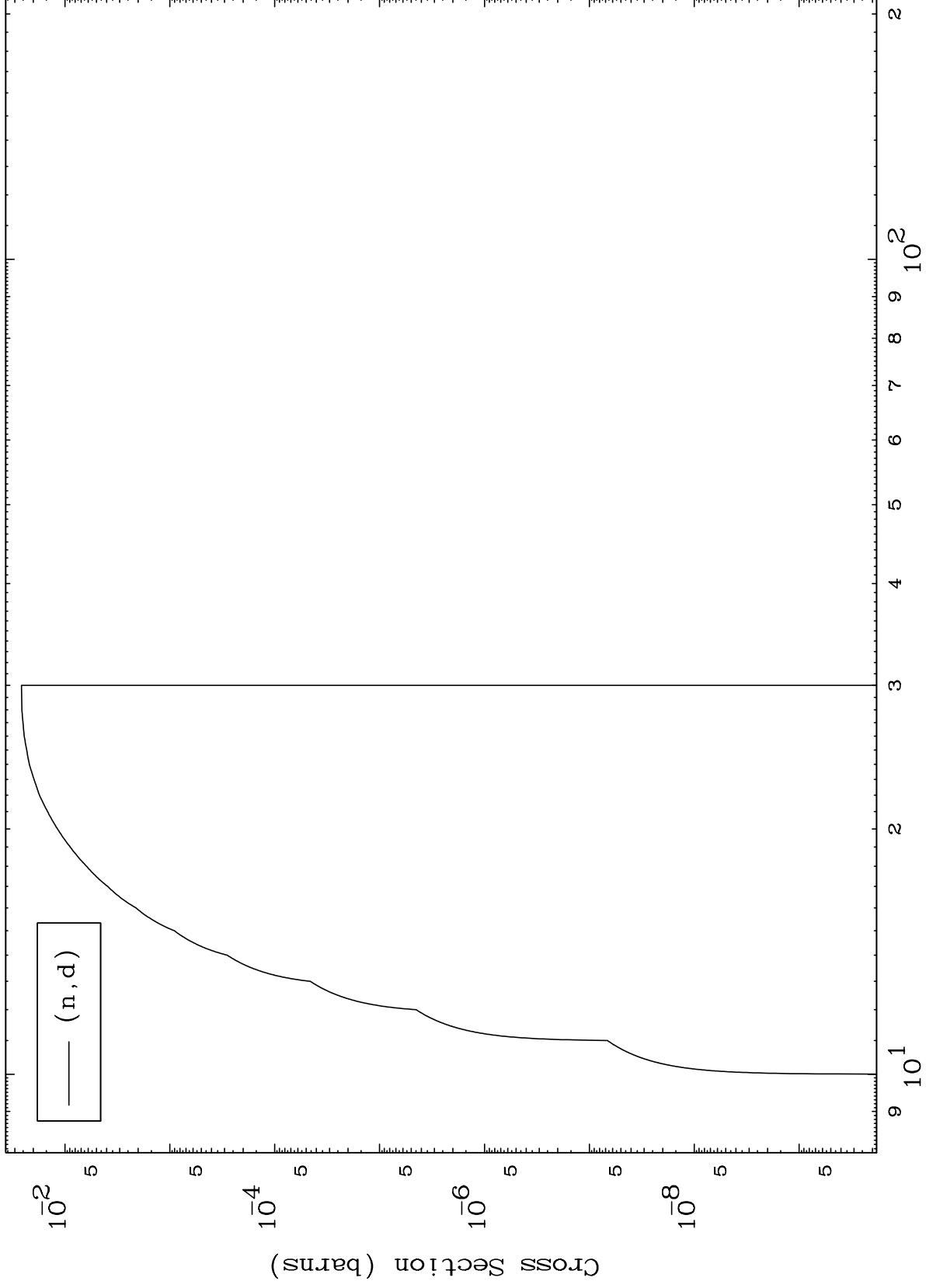
Incident Energy (MeV)

<sup>34</sup>Se-78

MAT 3437

(p,d) Levels  
0 Kelvin Cross Sections

<sup>34</sup>Se-78



Incident Energy (MeV)

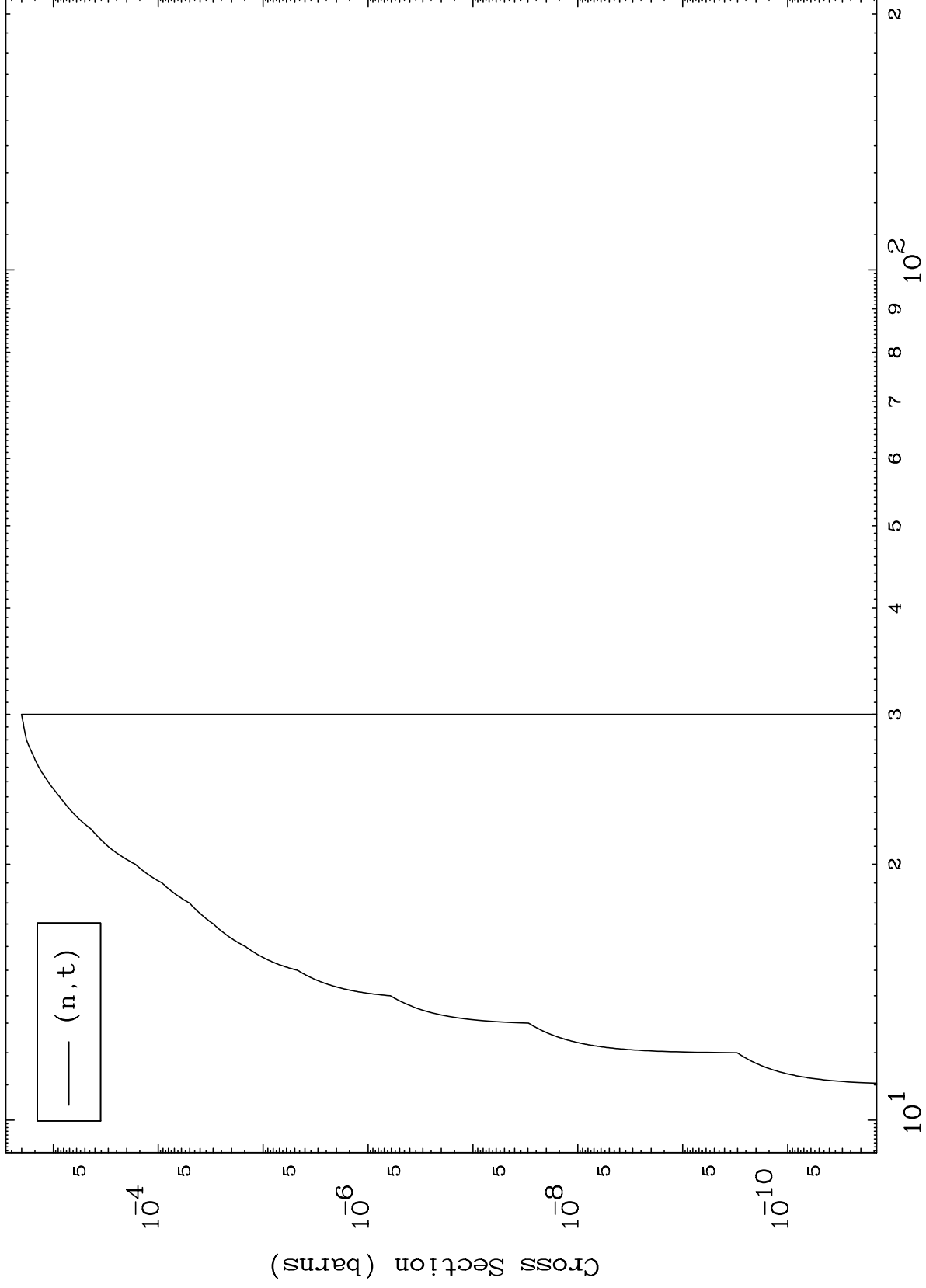
<sup>34</sup>Se-78

8

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(p, t) Levels  
0 Kelvin Cross Sections

<sup>34</sup>Se-78



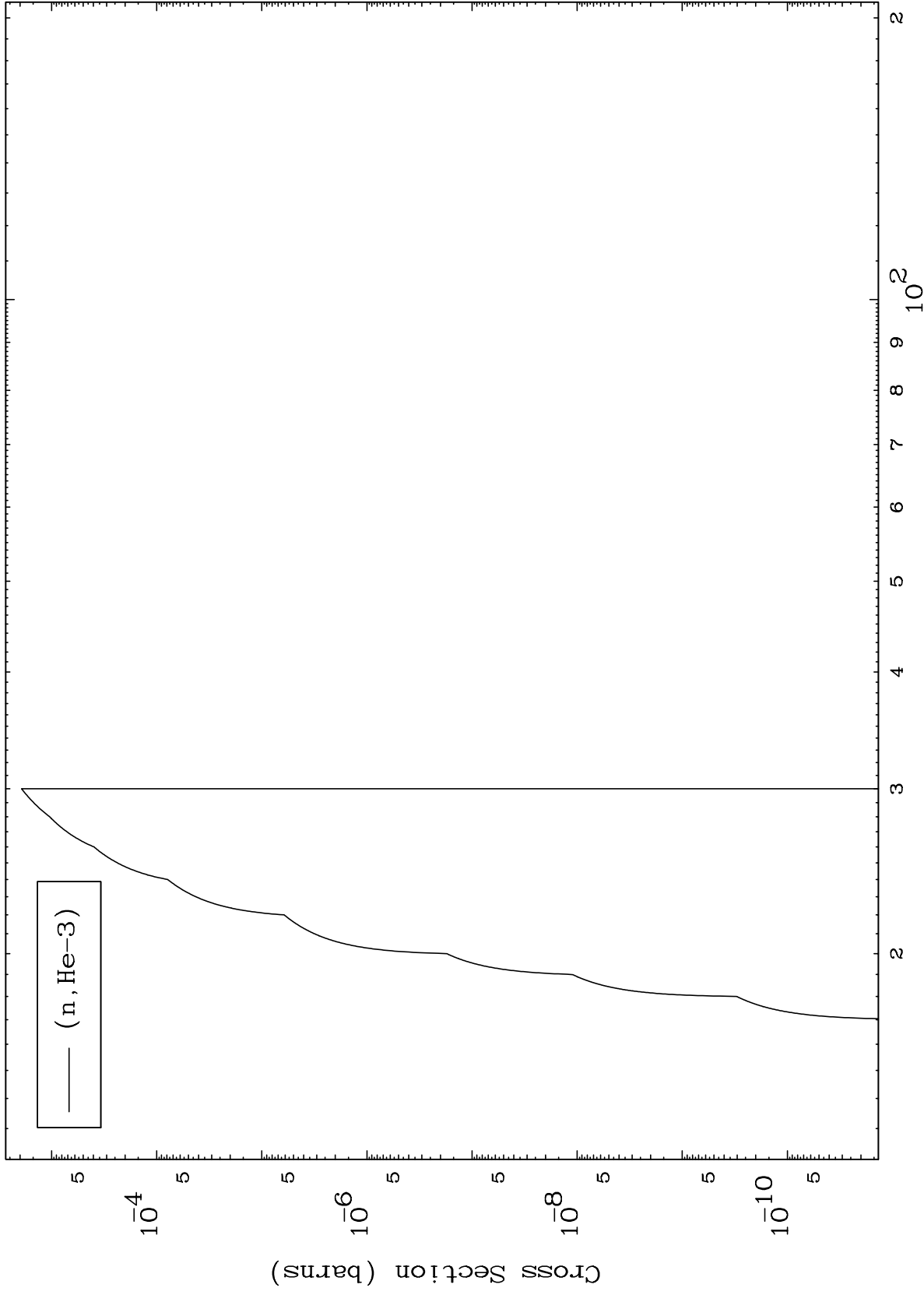
Incident Energy (MeV)

<sup>34</sup>Se-78

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(p,He3) Levels  
0 Kelvin Cross Sections

34-Se-78



10

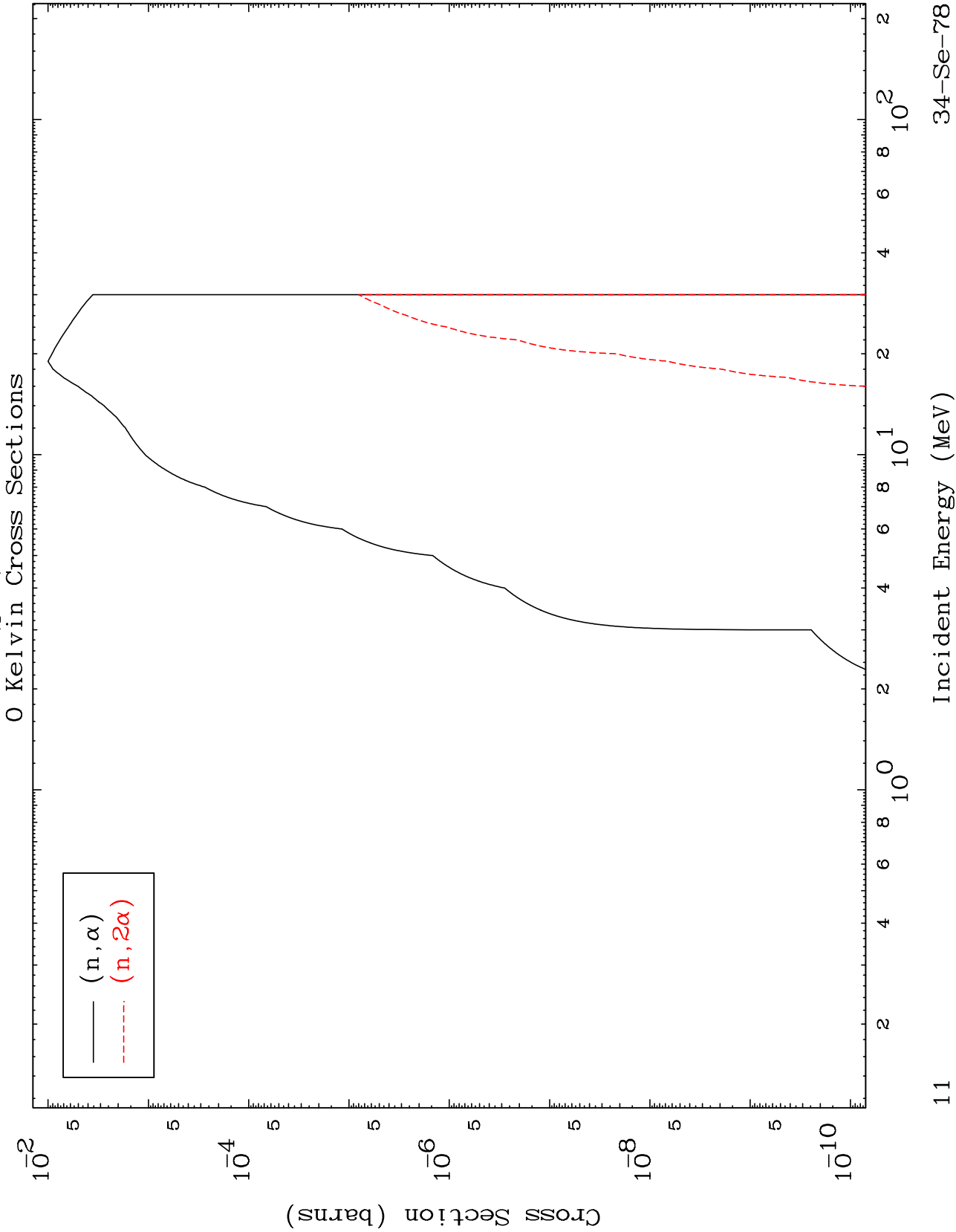
Incident Energy (MeV)

34-Se-78

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(p,  $\alpha$ ) Levels

<sup>34</sup>Se-78

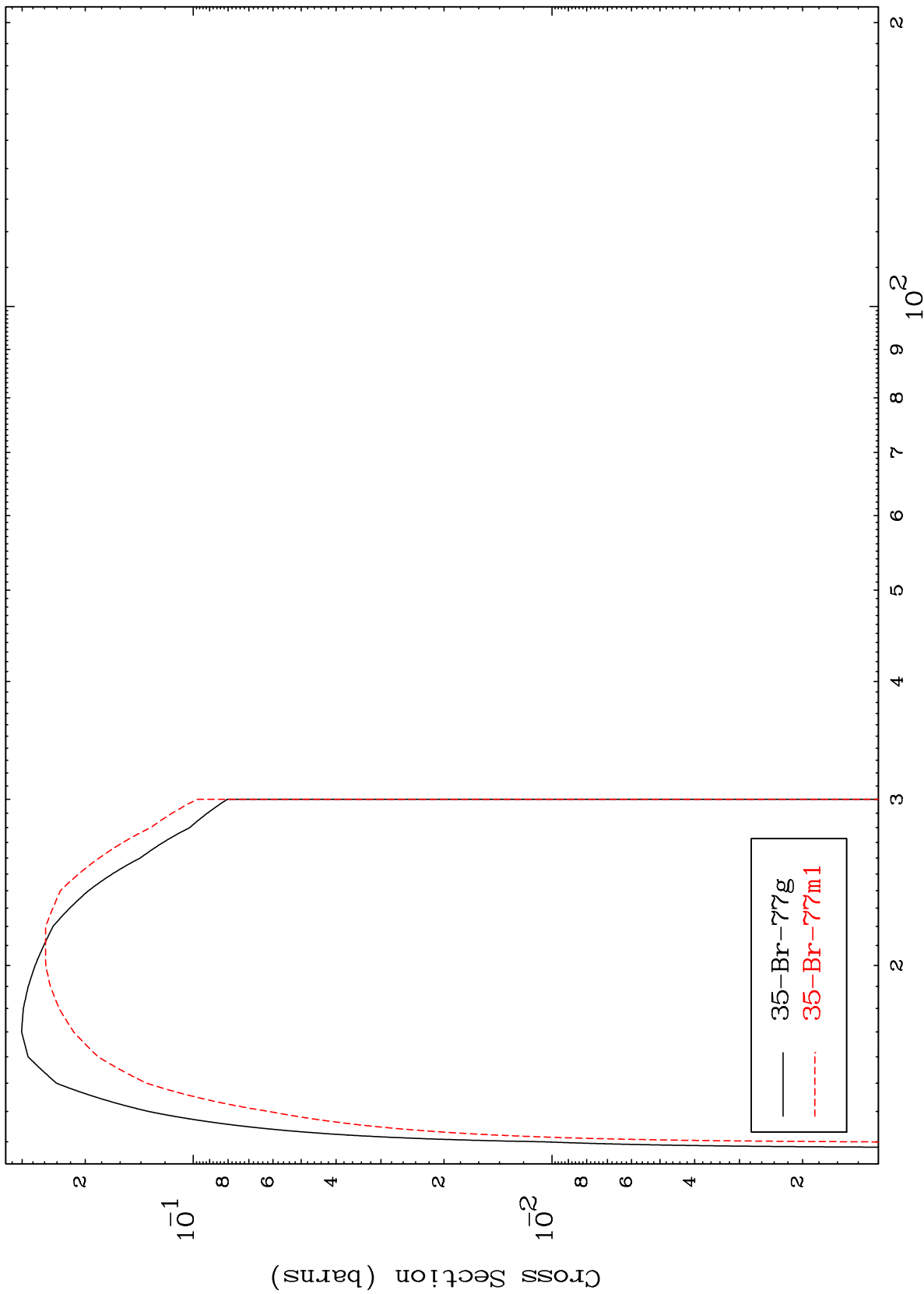


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Radionuclide Production Cross Section

(n,2n)



12

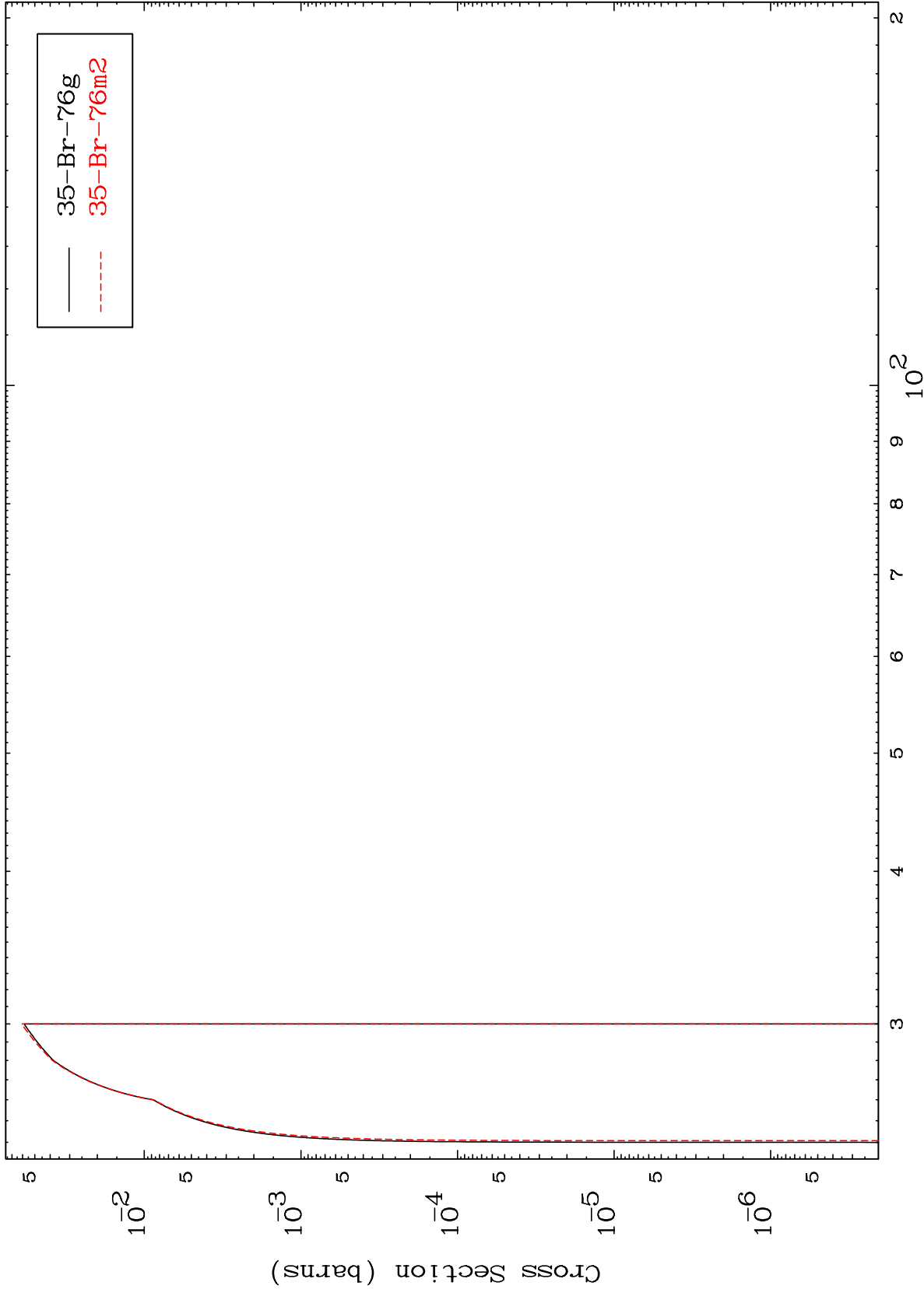
Incident Energy (MeV)

34-Se-78

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<sup>34</sup>Se-78

(n,3n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

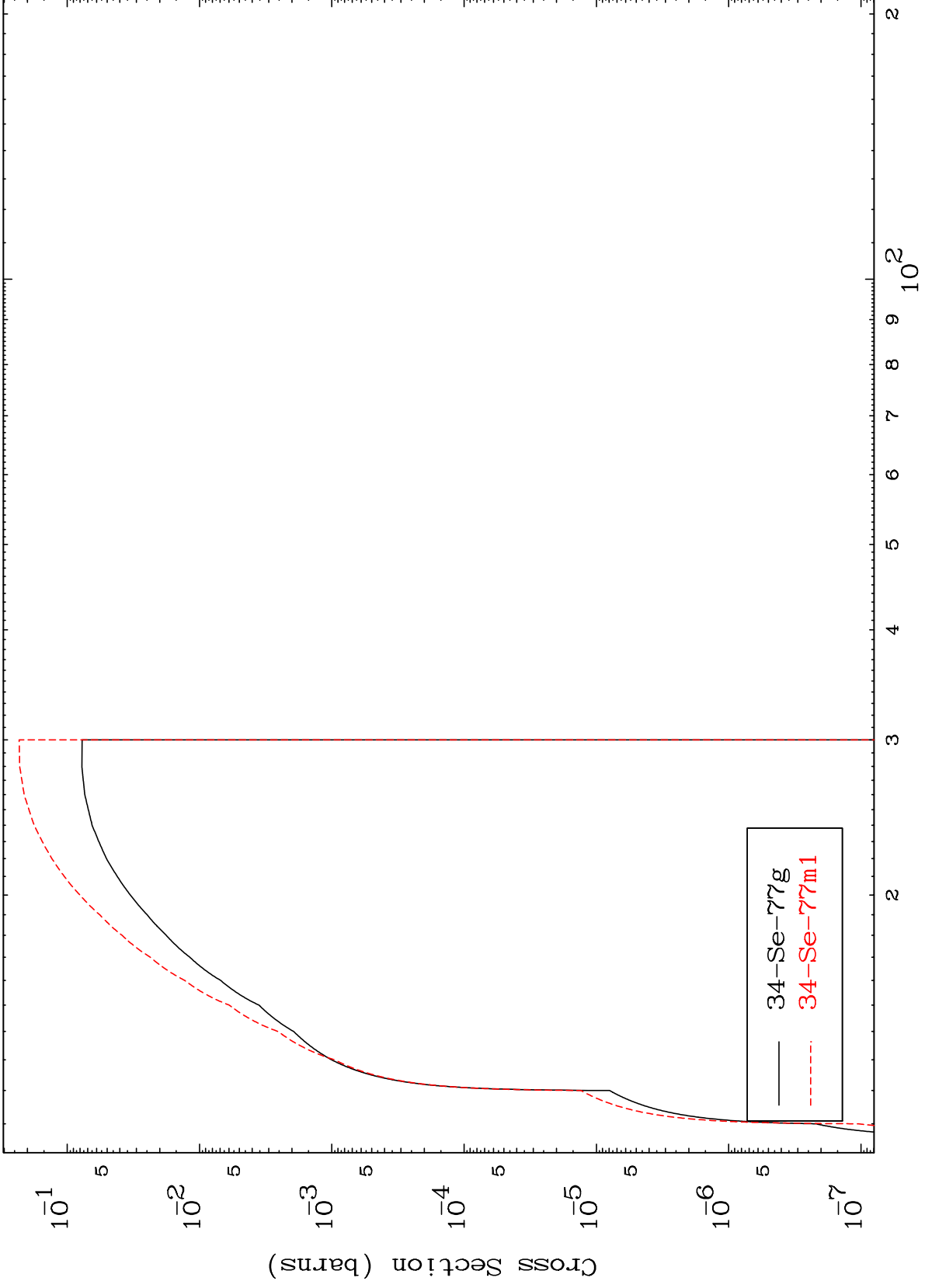
<sup>34</sup>Se-78

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(n,n') p

<sup>34</sup>Se-78

Radionuclide Production Cross Section



14

Incident Energy (MeV)

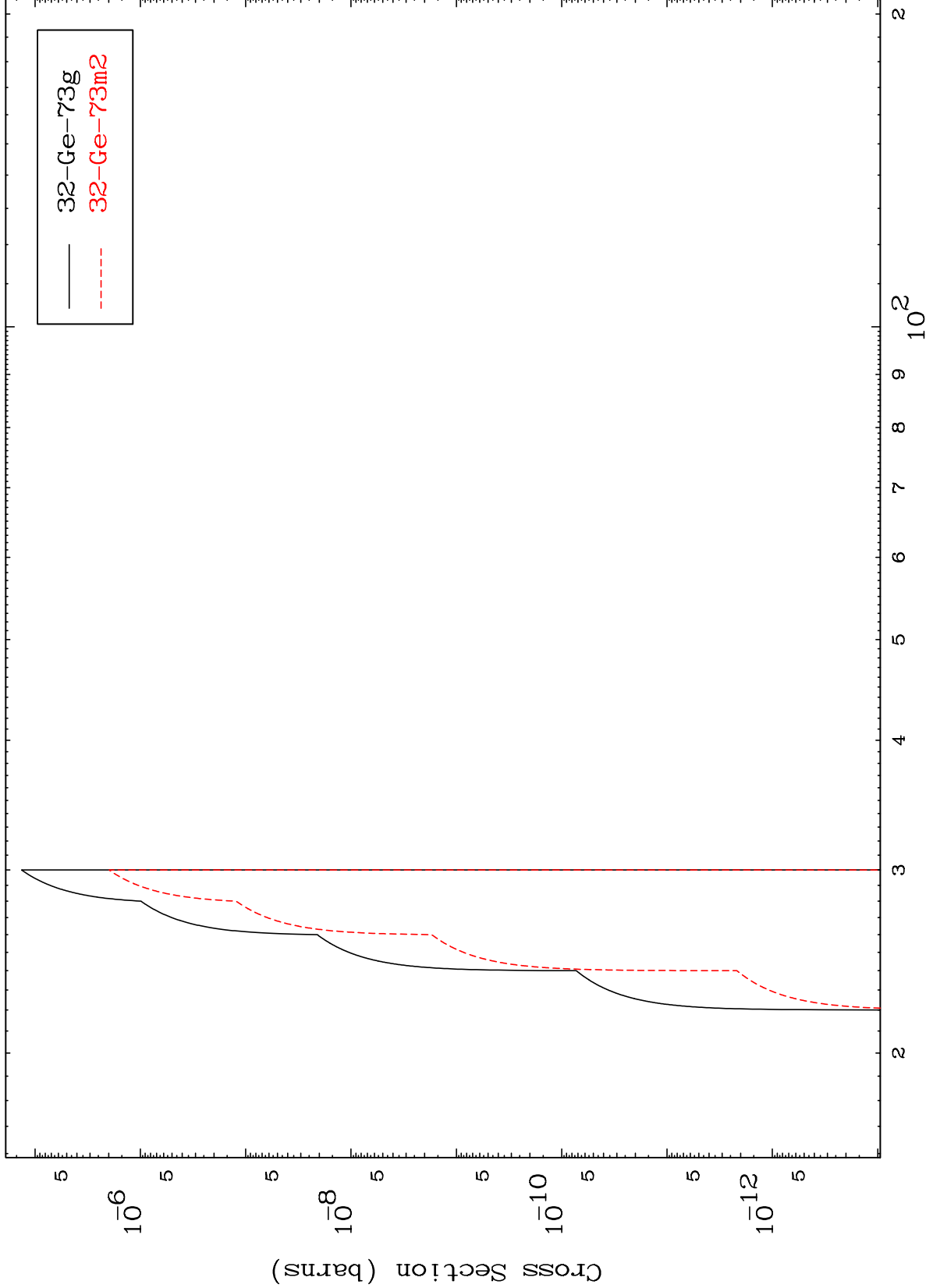
<sup>34</sup>Se-78

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(n,n') p  $\alpha$

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Radionuclide Production Cross Section



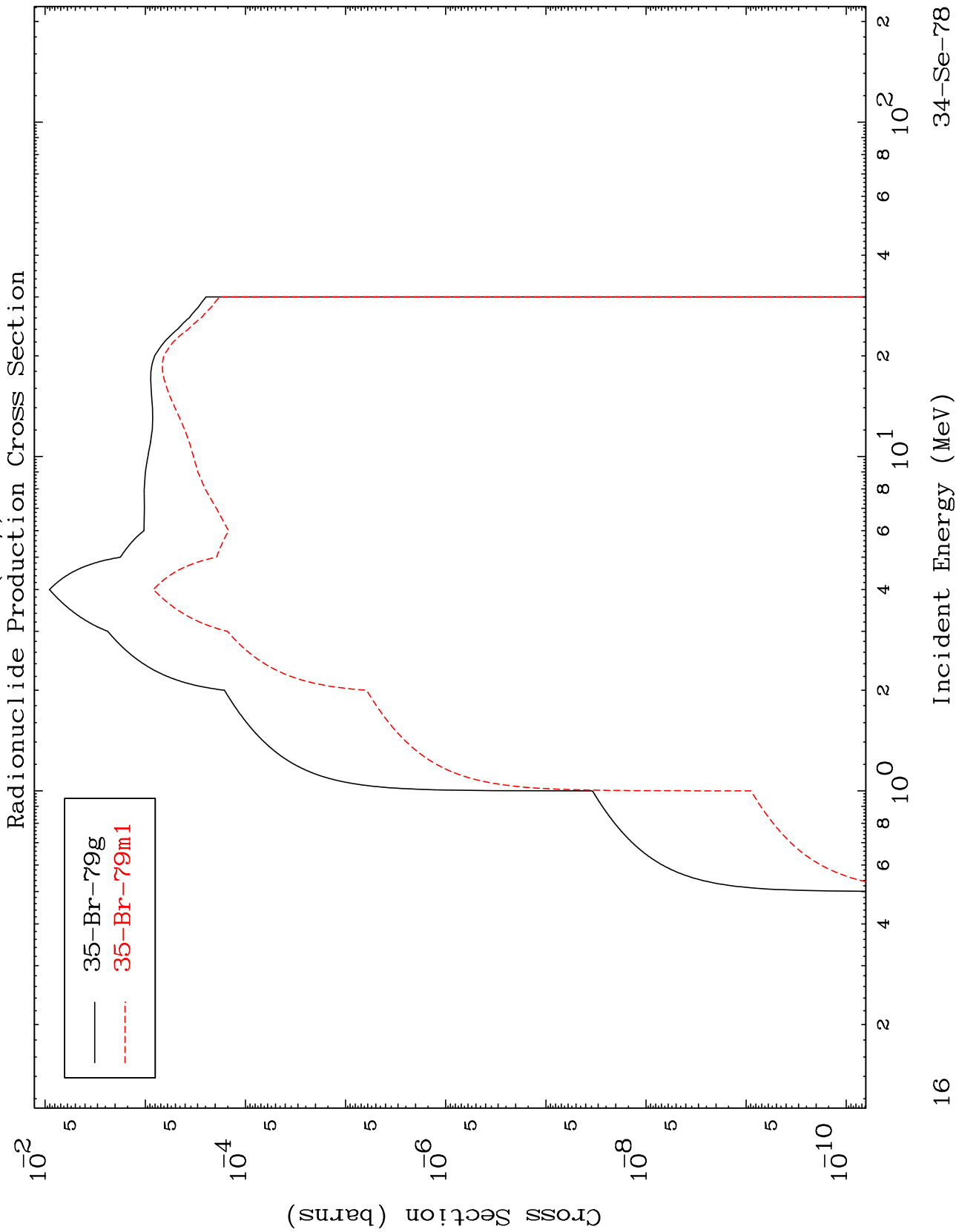
15

Incident Energy (MeV)

34-<sup>Se</sup>-78

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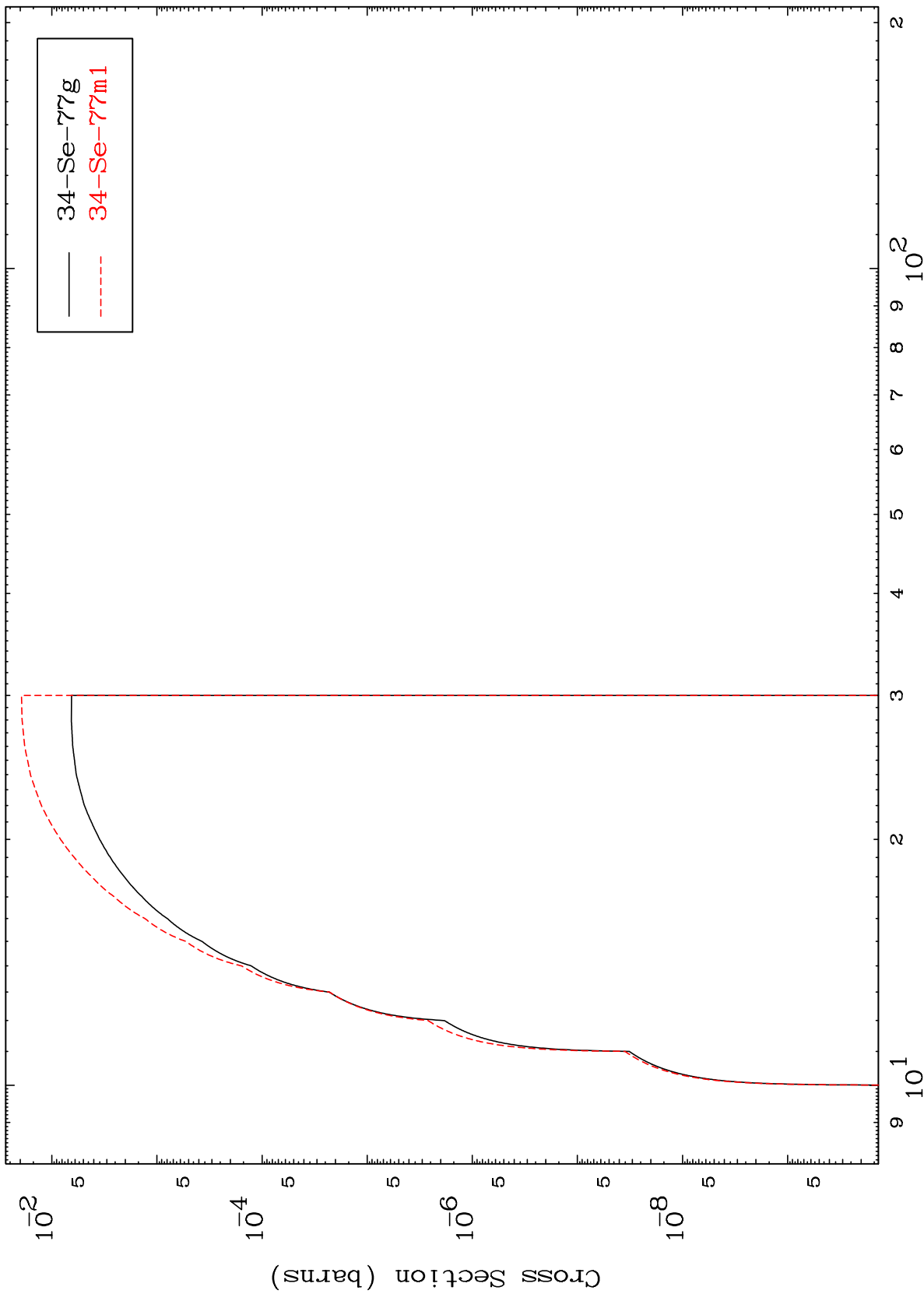
<sup>34</sup>Se-78



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<sup>34</sup>Se-78

(n,d)  
Radionuclide Production Cross Section



17

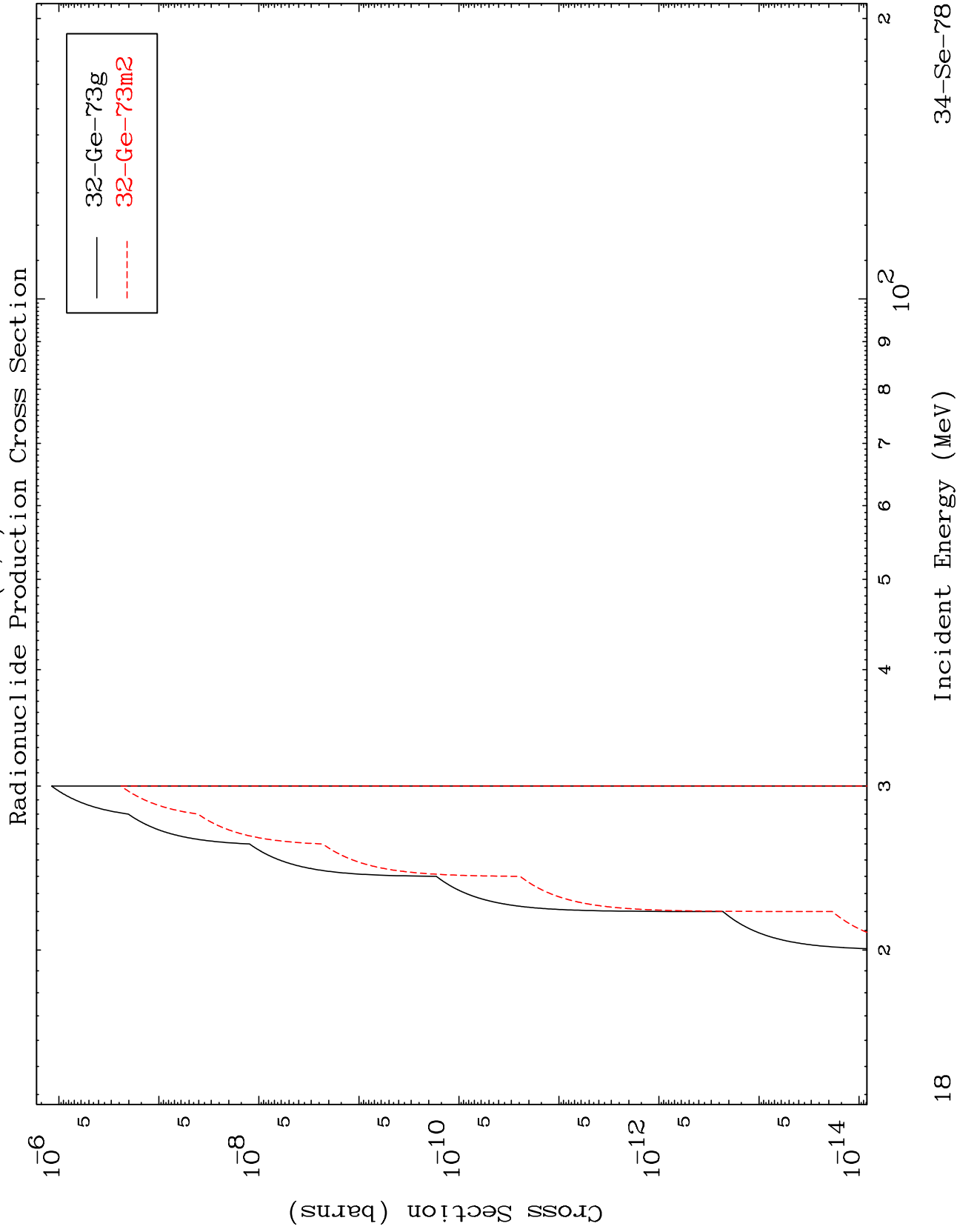
Incident Energy (MeV)

<sup>34</sup>Se-78

MAT 3437

(n,d)  $\alpha$

$^{34}\text{Se-78}$



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$^{34}\text{Se-78}$