

Program EVALPLOT  
(Version 2021-1)

by

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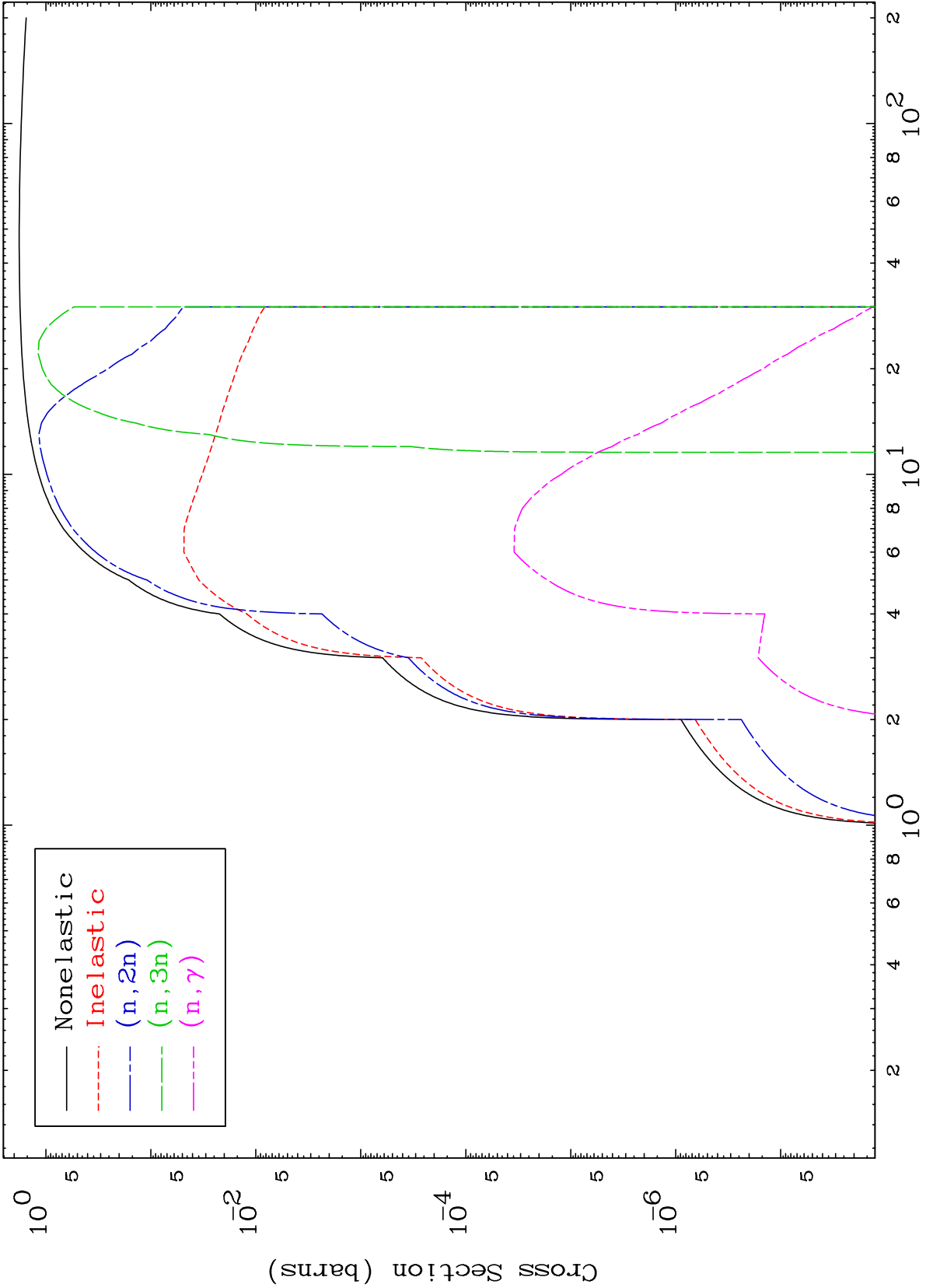
Press Mouse Button to Start

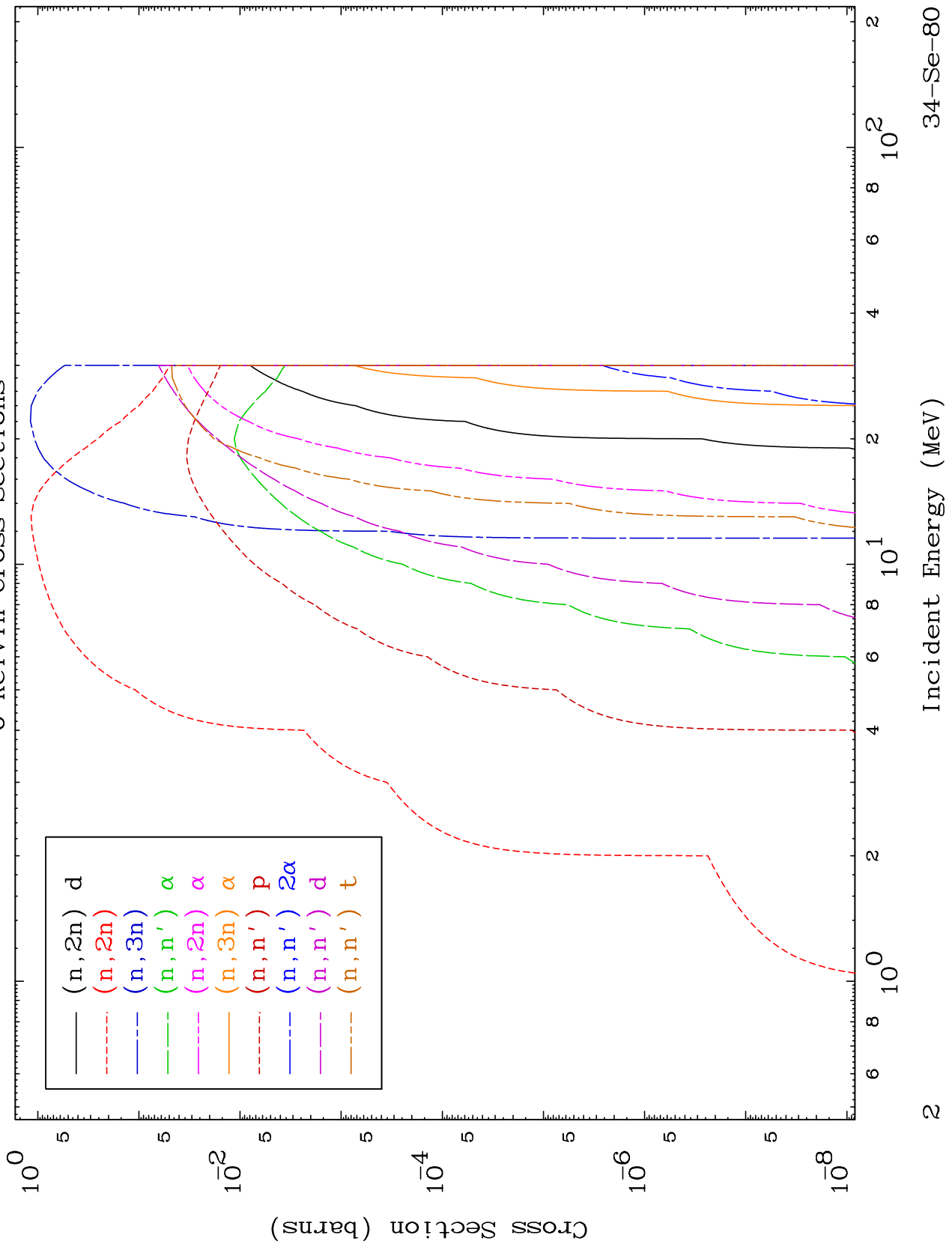
MAT 3443

Triton Major

<sup>34</sup>Se-80

0 Kelvin Cross Sections

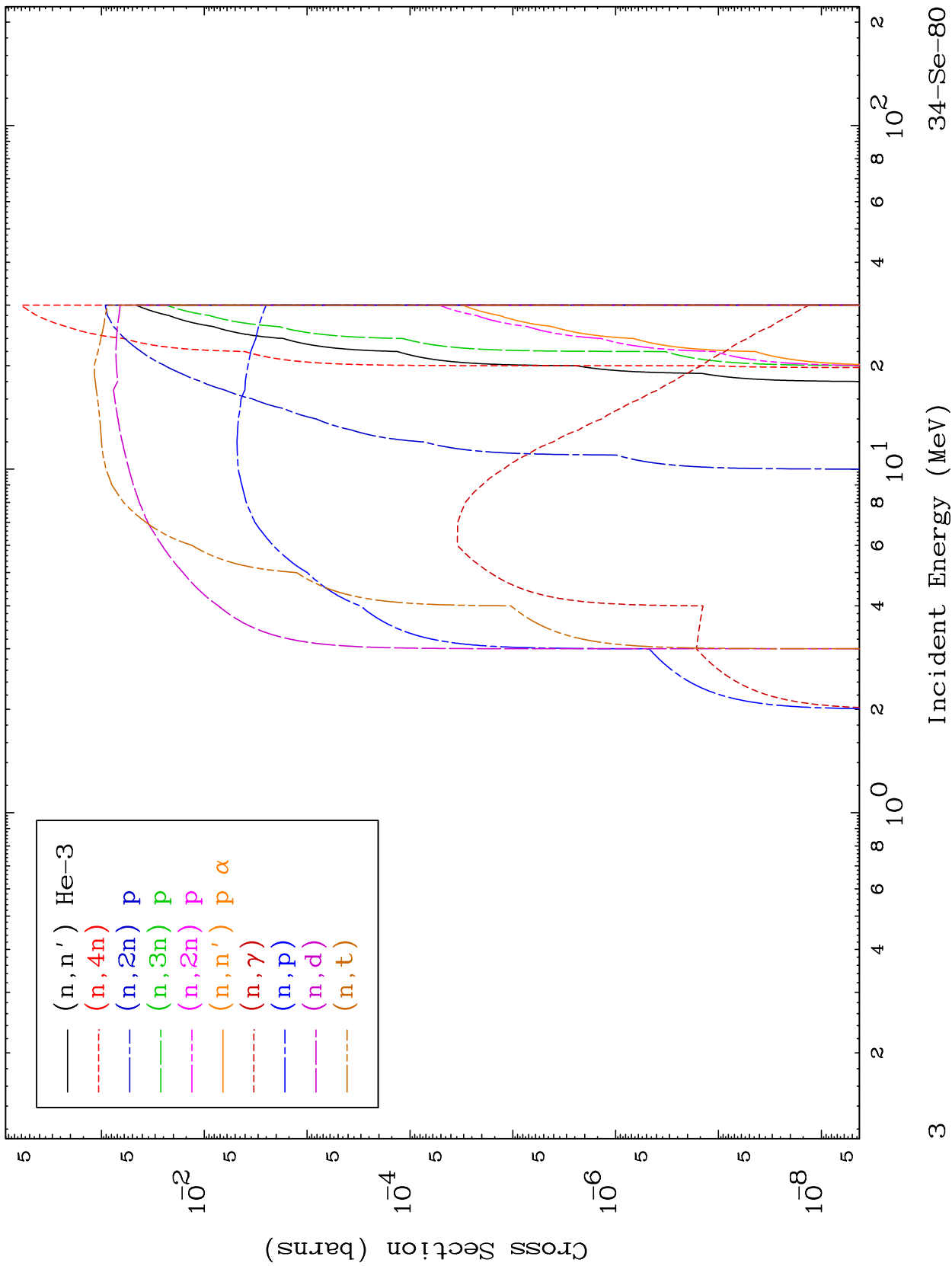




MAT 3443

Triton Neutron Absorption  
0 Kelvin Cross Sections

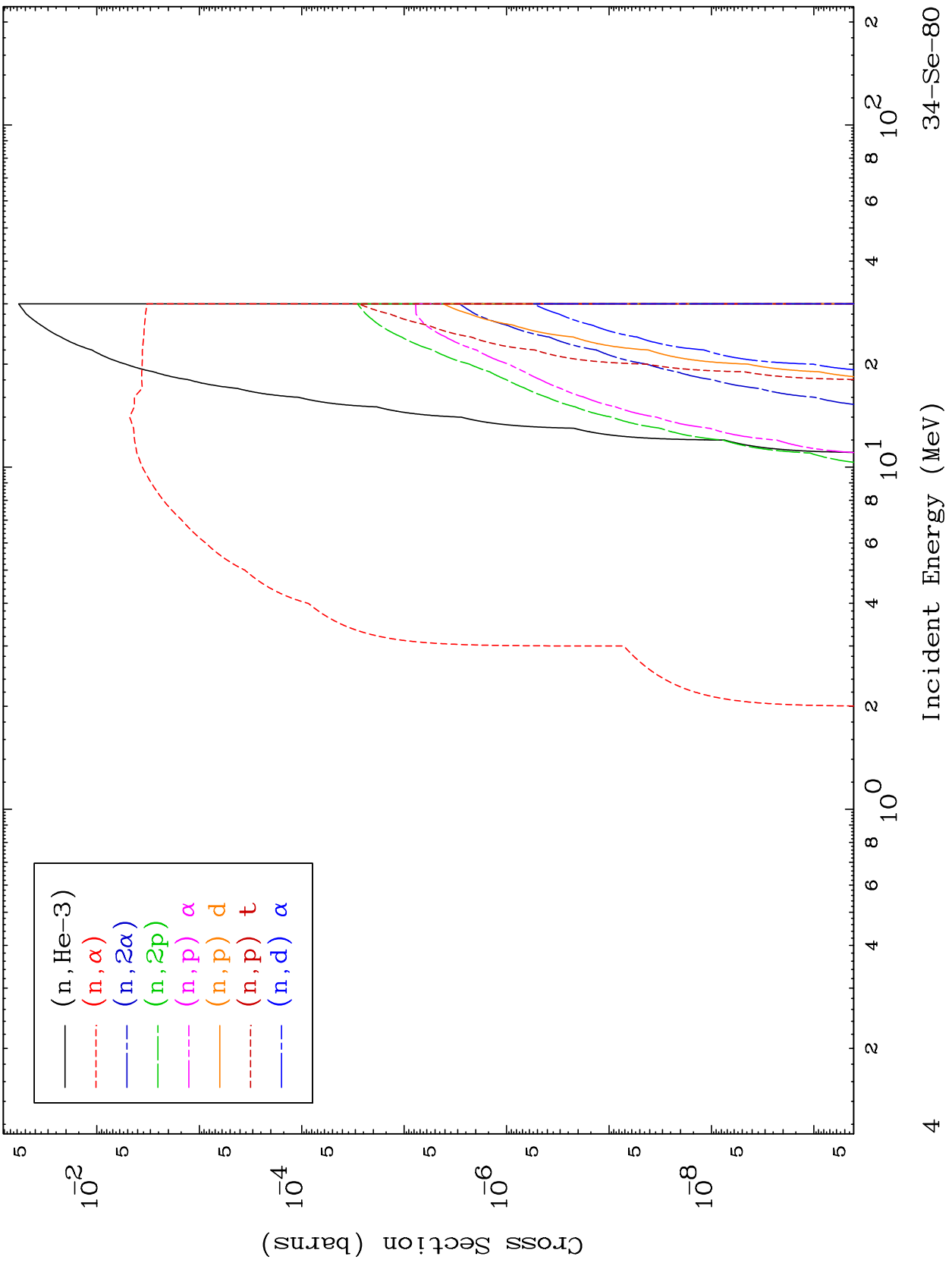
<sup>34</sup>Se-80



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Triton Neutron Absorption  
0 Kelvin Cross Sections

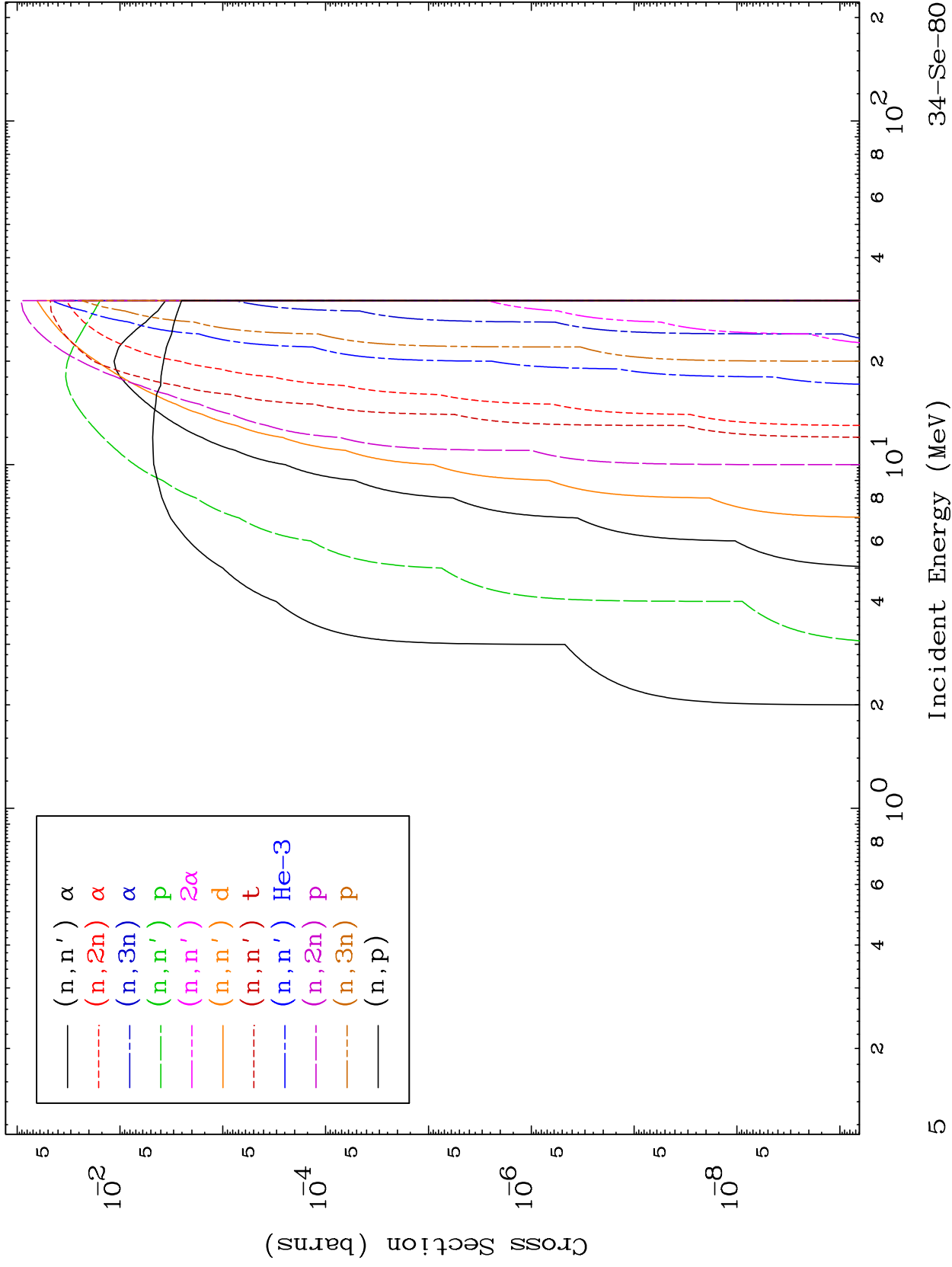
<sup>34</sup>Se-80



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Triton Charged Particle  
0 Kelvin Cross Sections

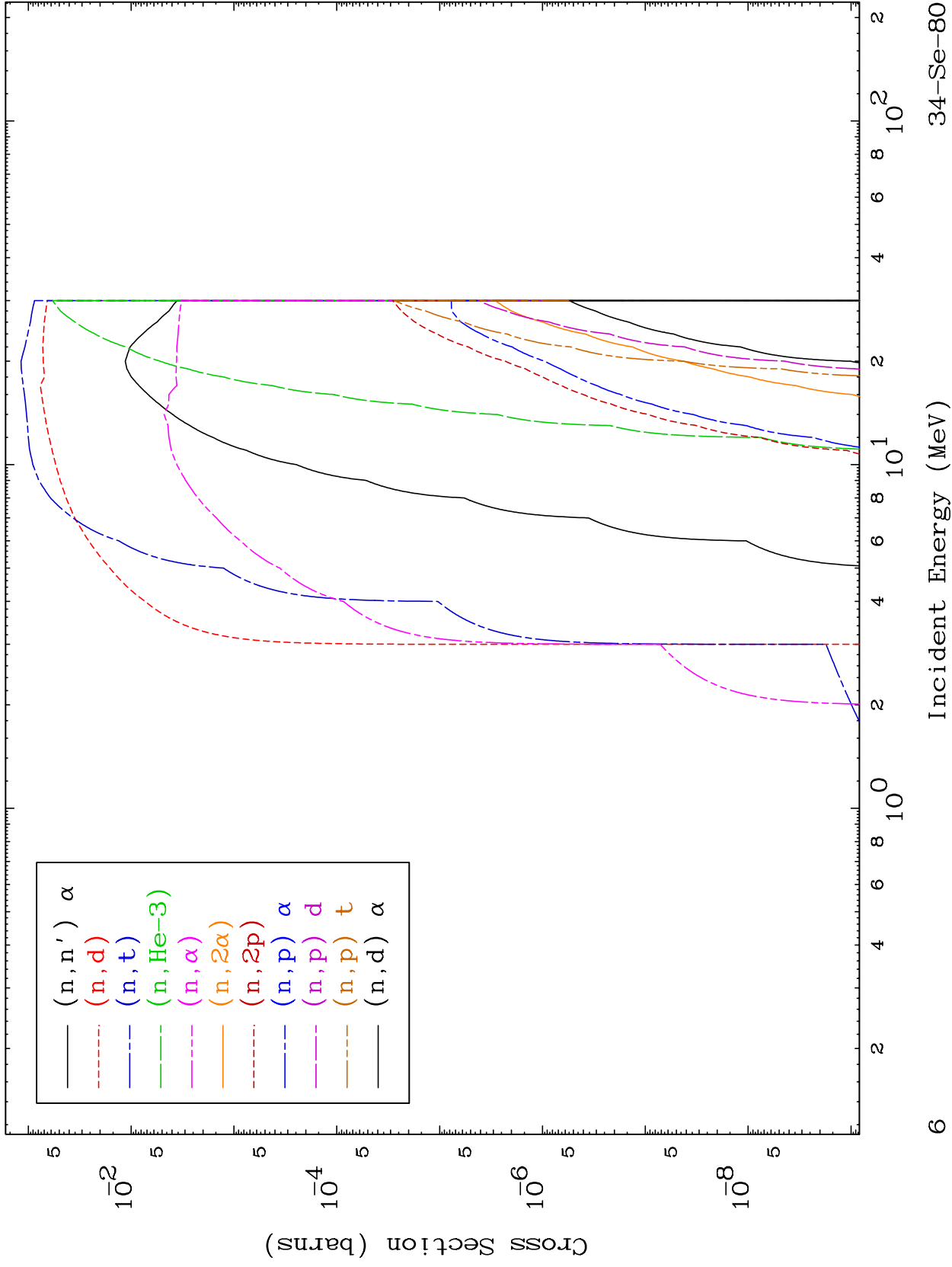
<sup>34</sup>Se-80



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Triton Charged Particle  
0 Kelvin Cross Sections

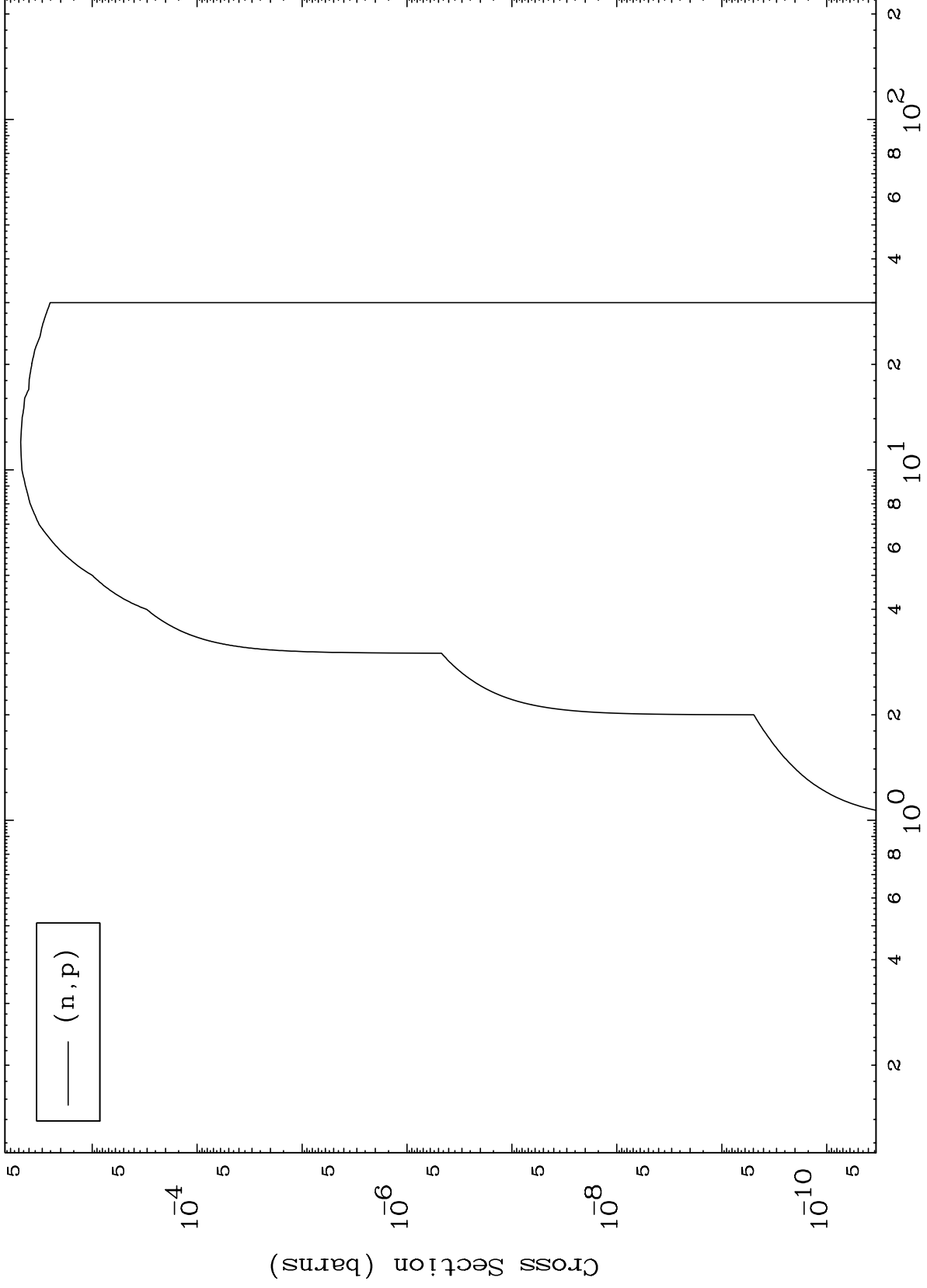
<sup>34</sup>Se-80



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<sup>34</sup>Se-80

(t,p) Levels  
0 Kelvin Cross Sections

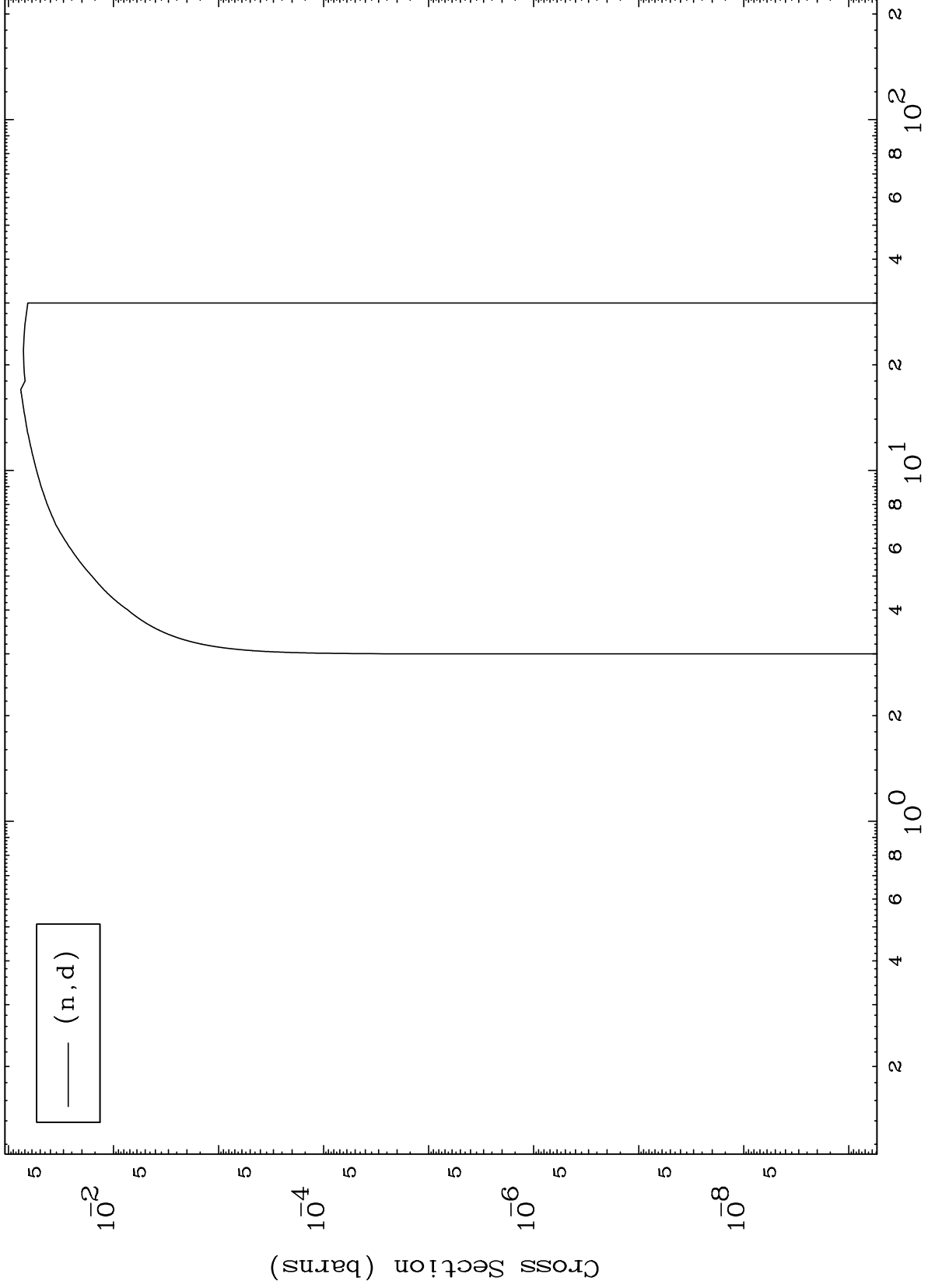


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(t,d) Levels

34-Se-80

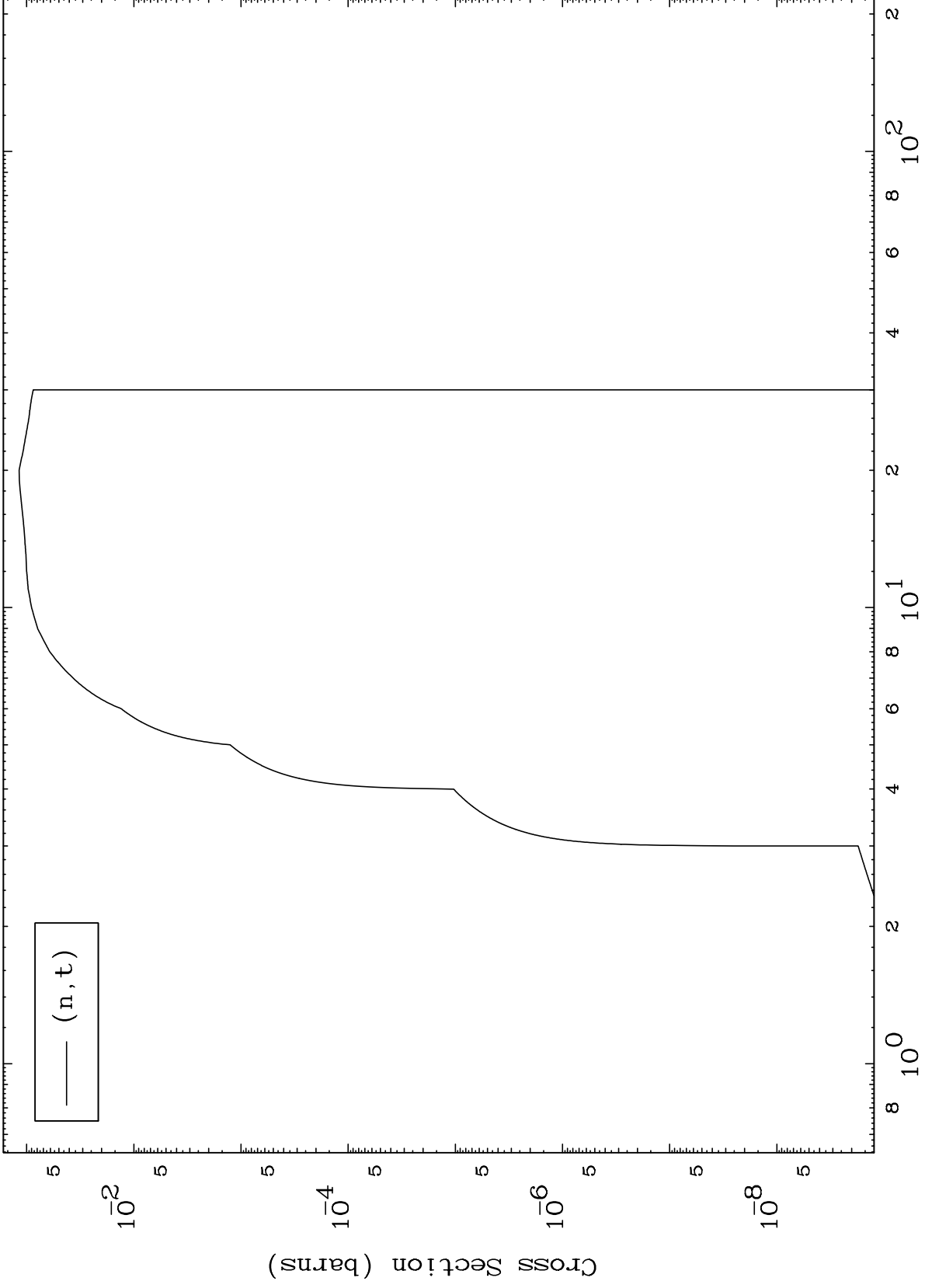
0 Kelvin Cross Sections



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<sup>34</sup>Se-80

(t, t) Levels  
0 Kelvin Cross Sections



9

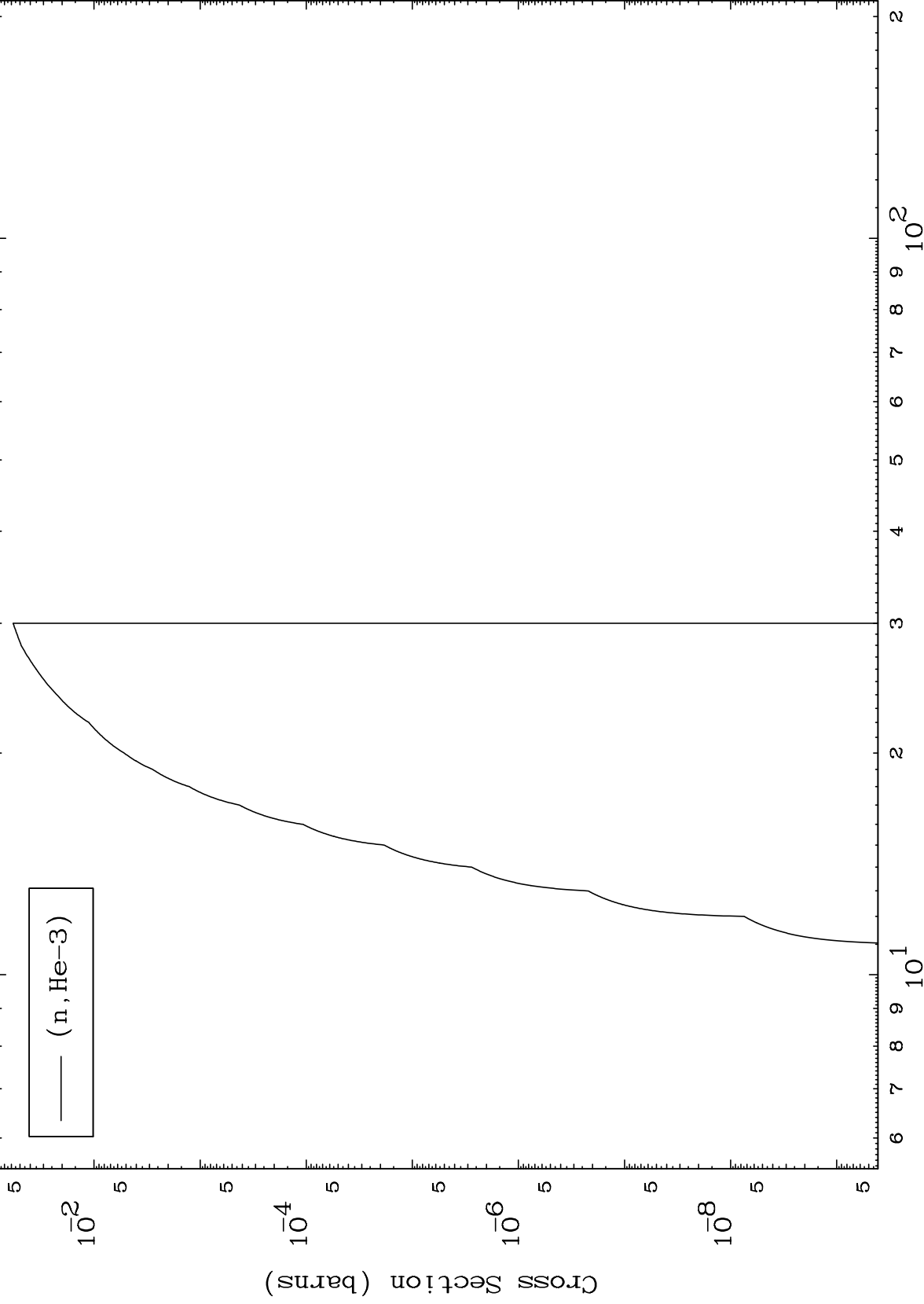
Incident Energy (MeV)

<sup>34</sup>Se-80

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(t,He3) Levels  
0 Kelvin Cross Sections

34-Se-80



10

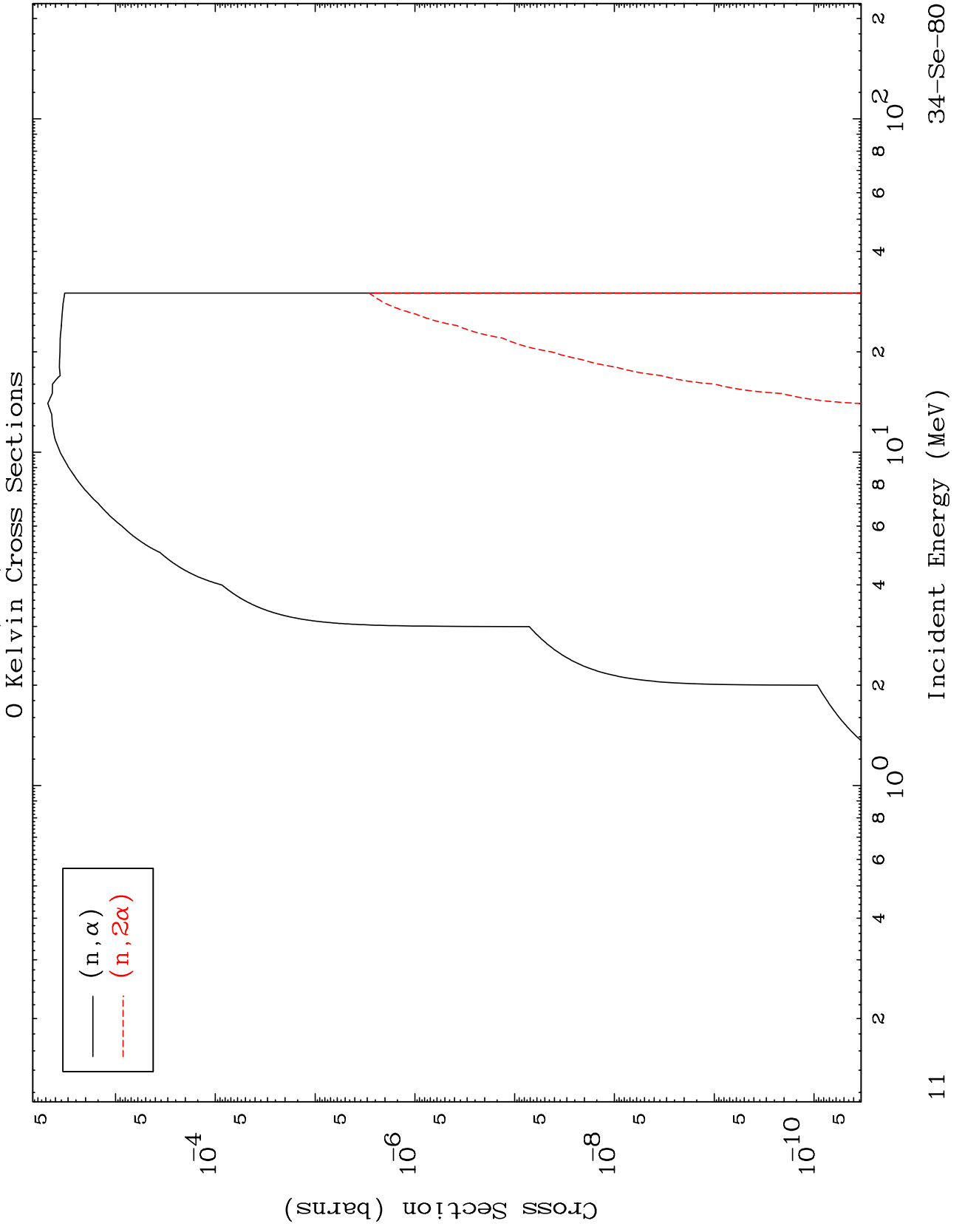
Incident Energy (MeV)

34-Se-80

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(t,  $\alpha$ ) Levels

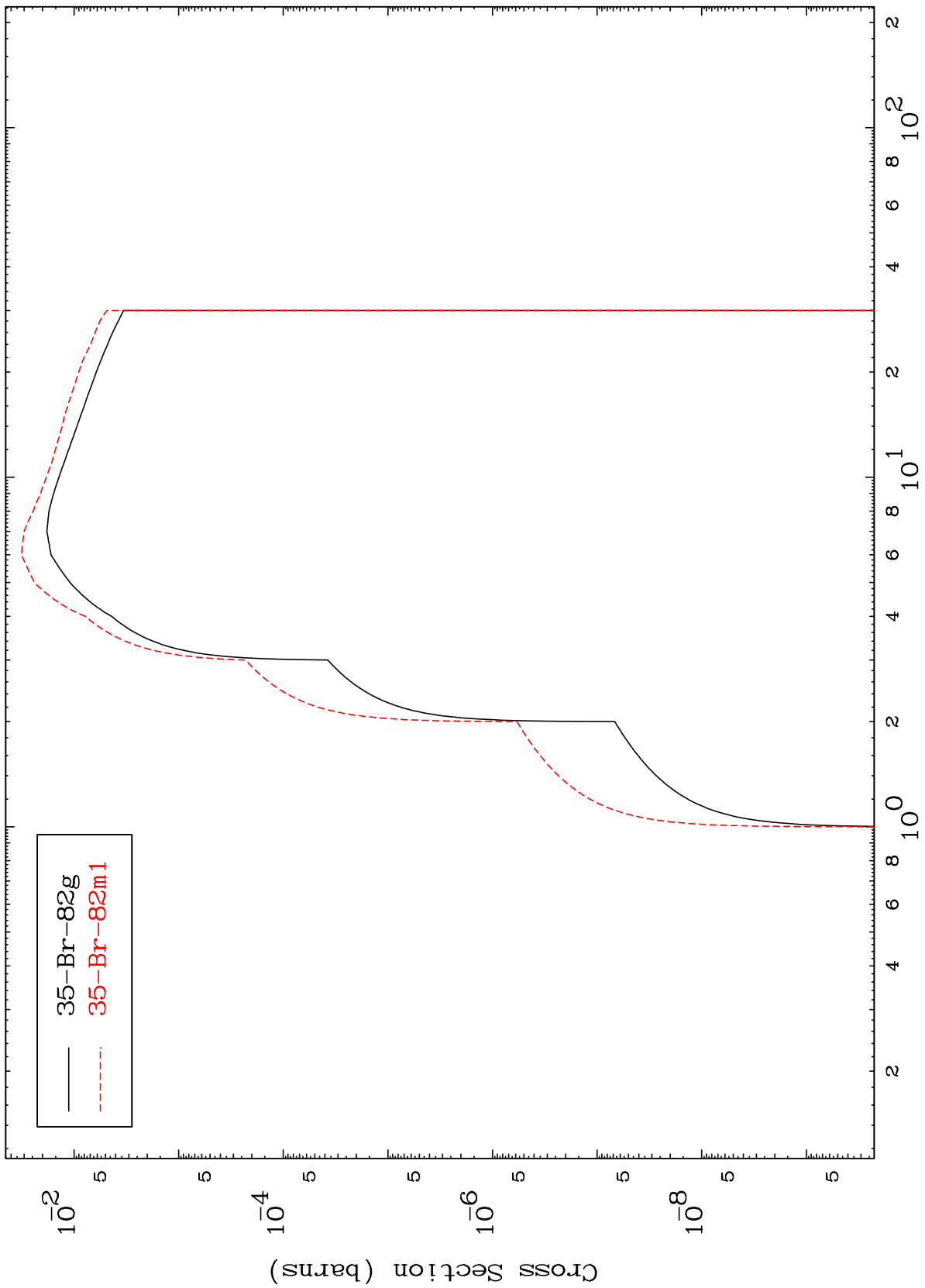
<sup>34</sup>Se-80



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<sup>34</sup>Se-80

Radionuclide Production Cross Section



— 35-Br-82g  
- - - 35-Br-82m1

12

<sup>34</sup>Se-80

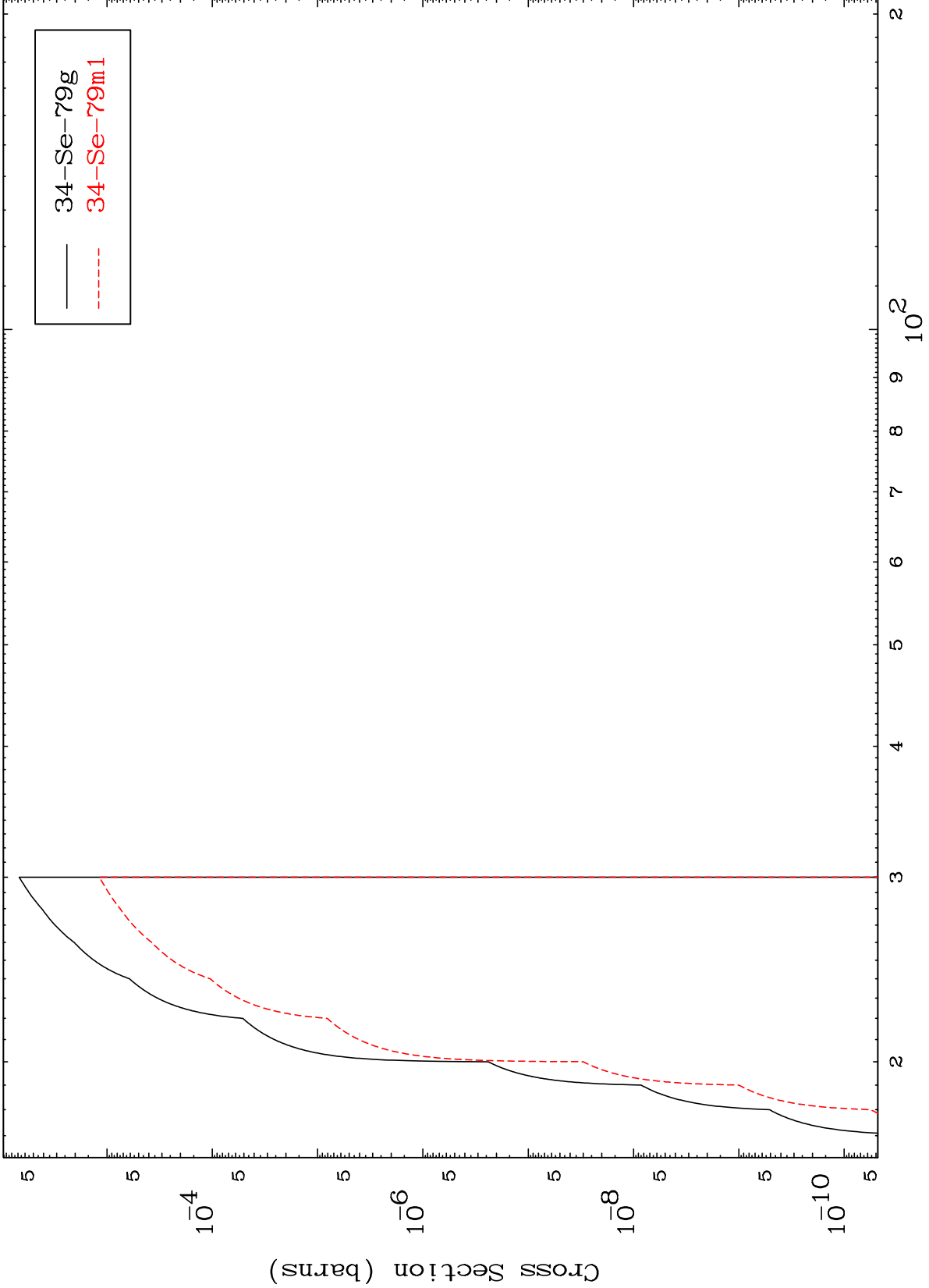
Incident Energy (MeV)

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(n,2n) d

<sup>34</sup>Se-80

Radionuclide Production Cross Section



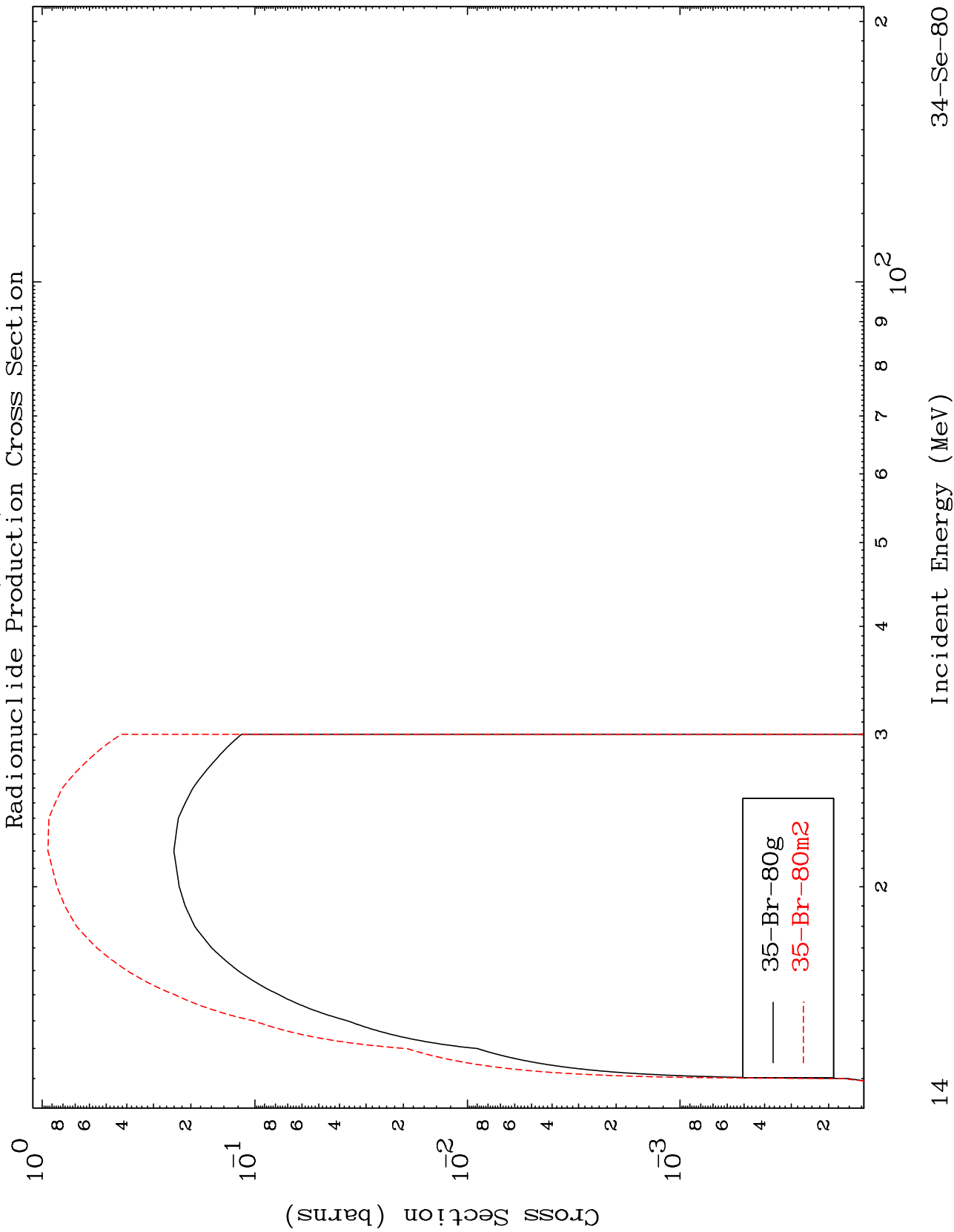
13

Incident Energy (MeV)

<sup>34</sup>Se-80

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<sup>34</sup>Se-80

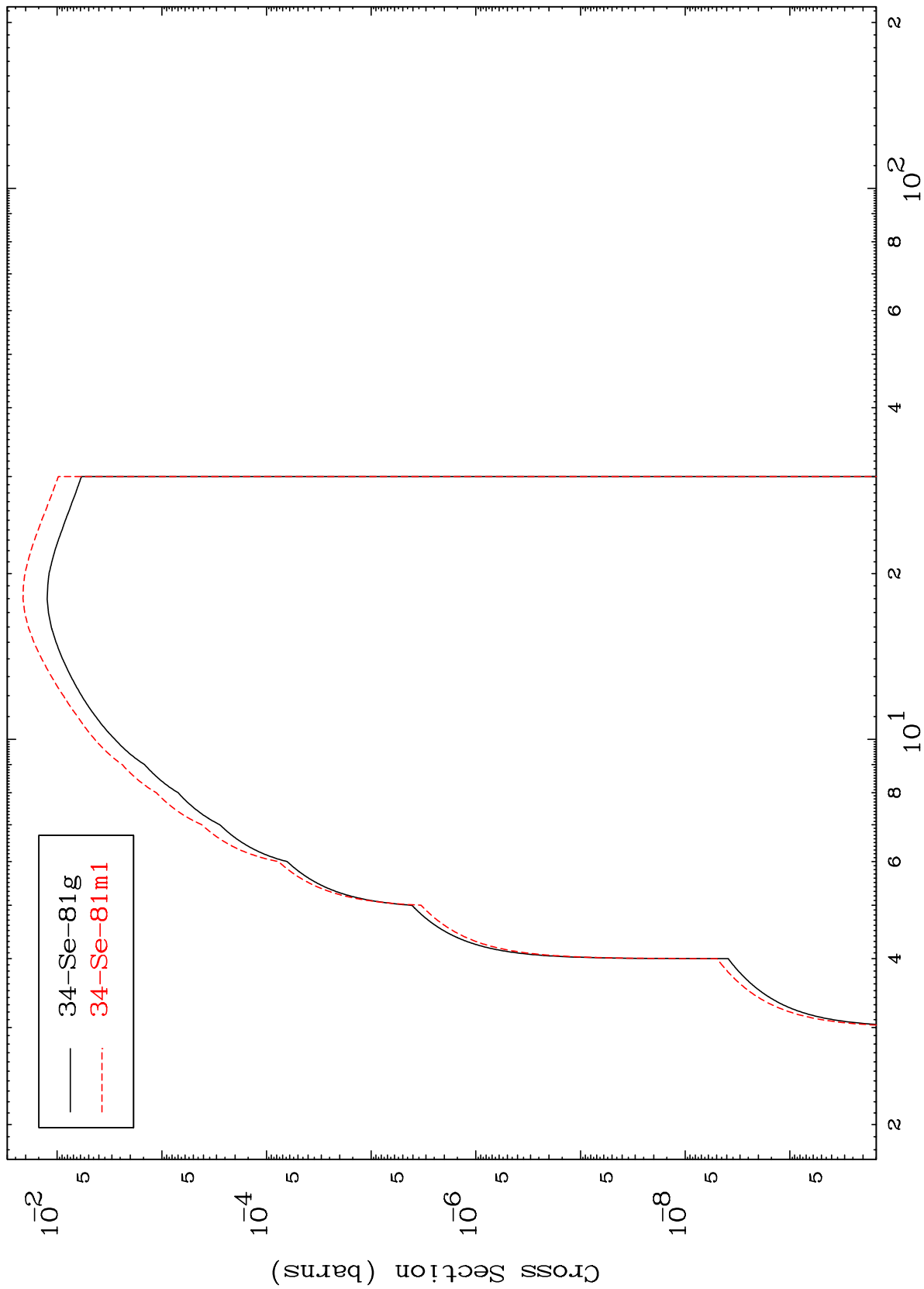


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(n,n') p

<sup>34</sup>Se-80

Radionuclide Production Cross Section



15

Incident Energy (MeV)

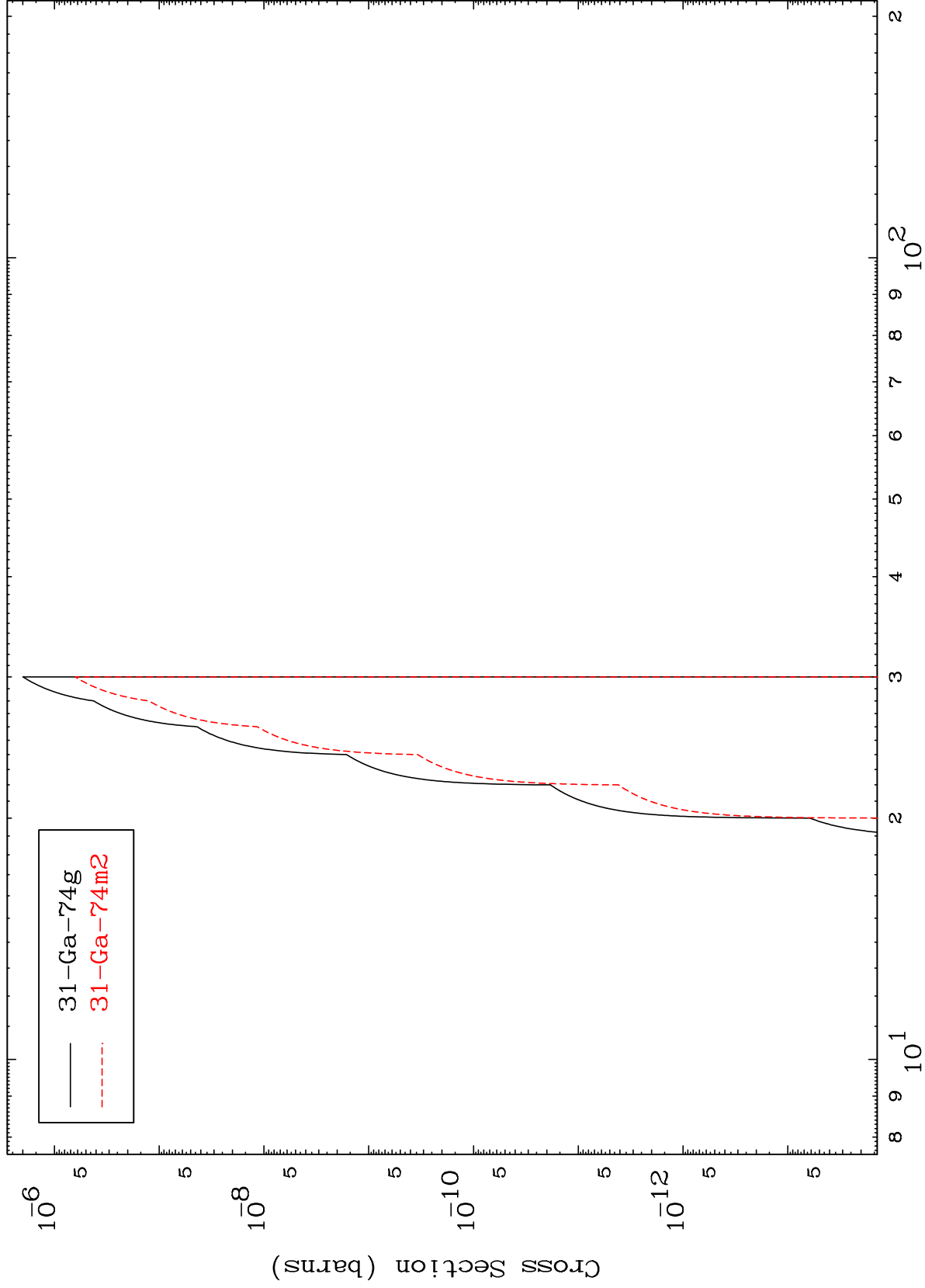
<sup>34</sup>Se-80

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(n,n') 2α

34-Se-80

Radionuclide Production Cross Section



16

Incident Energy (MeV)

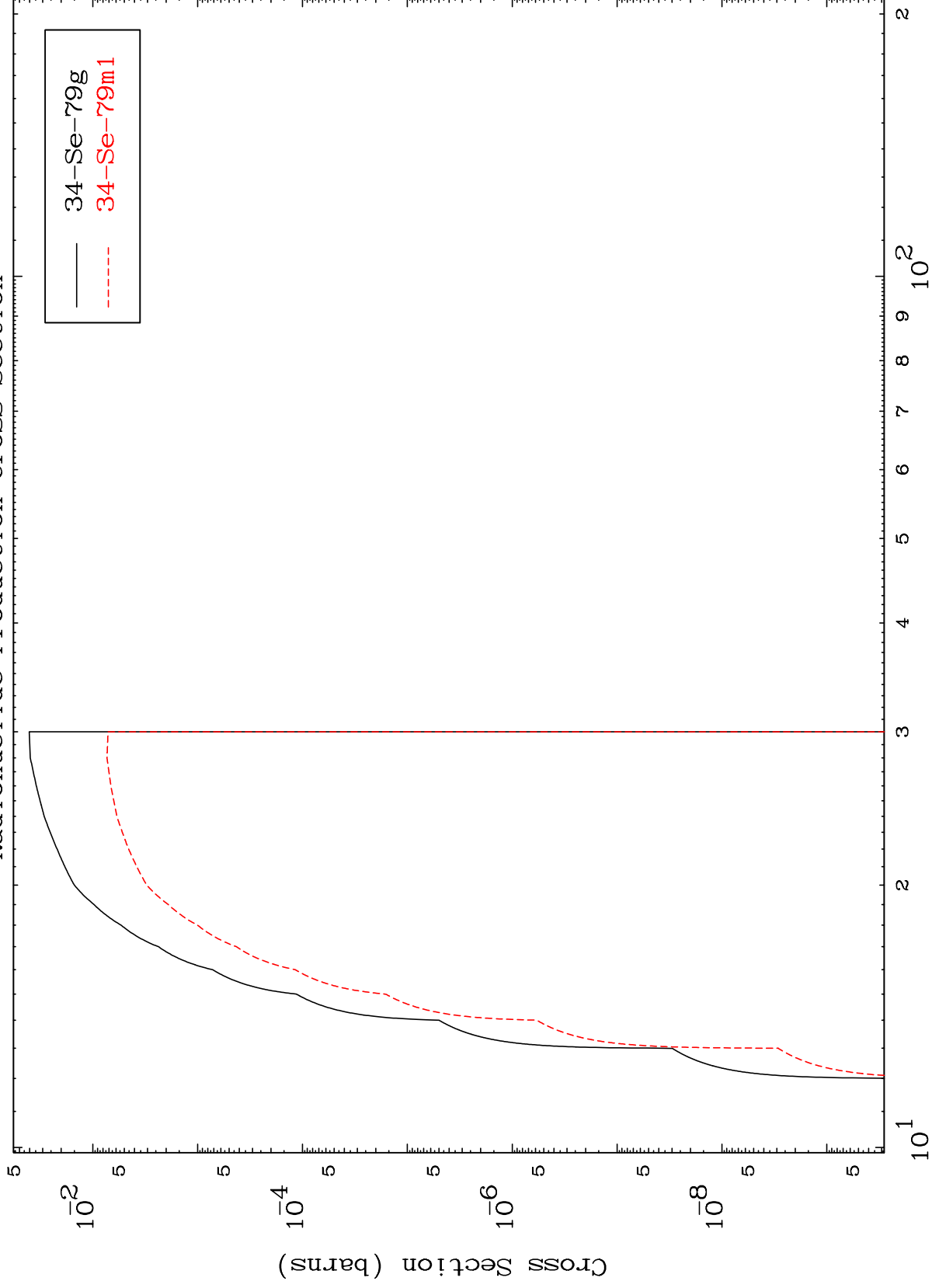
34-Se-80

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(n,n') t

<sup>34</sup>Se-80

Radionuclide Production Cross Section



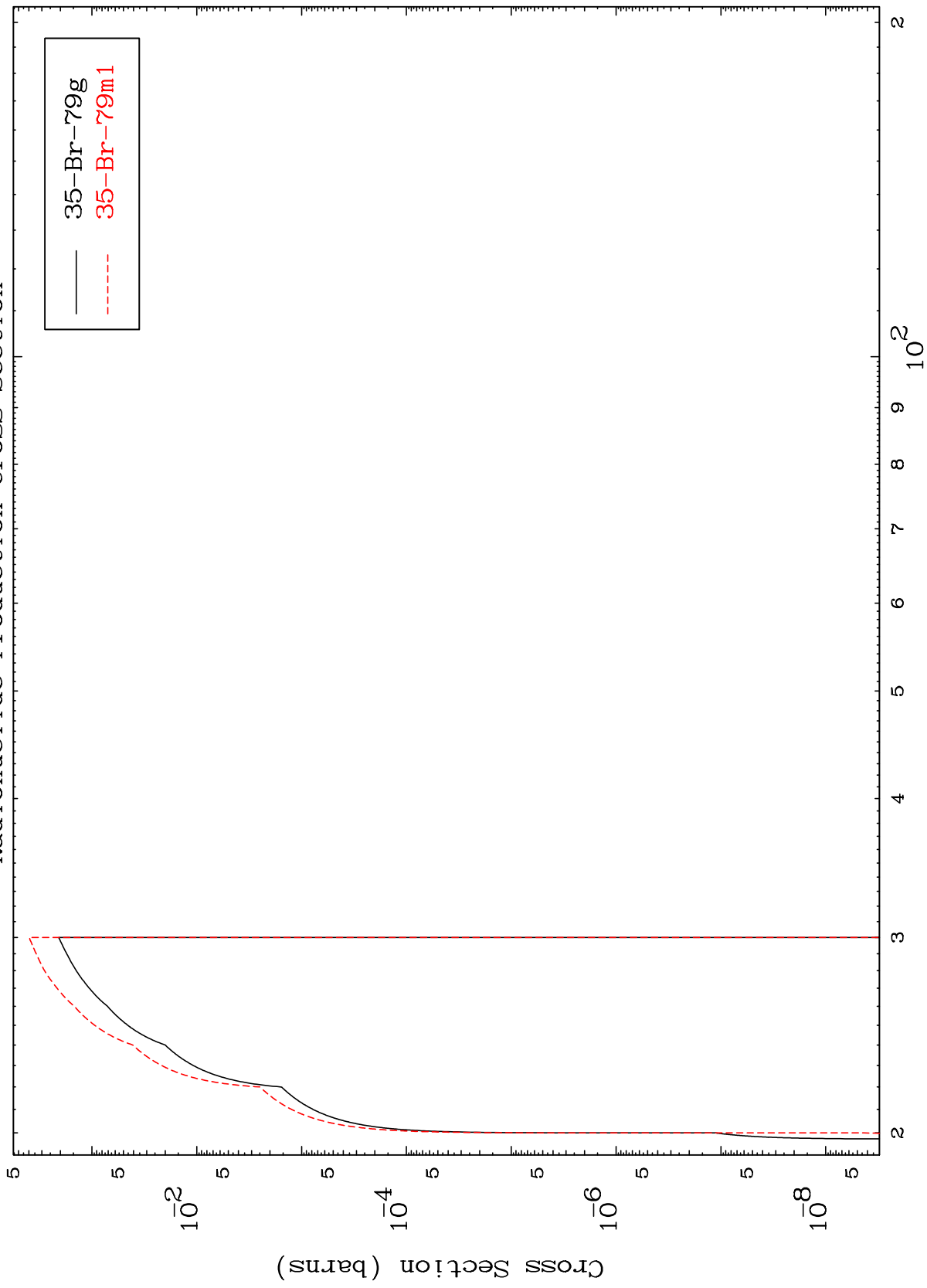
Incident Energy (MeV)

<sup>34</sup>Se-80

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<sup>34</sup>Se-80

(n,4n)  
Radionuclide Production Cross Section



18

<sup>34</sup>Se-80

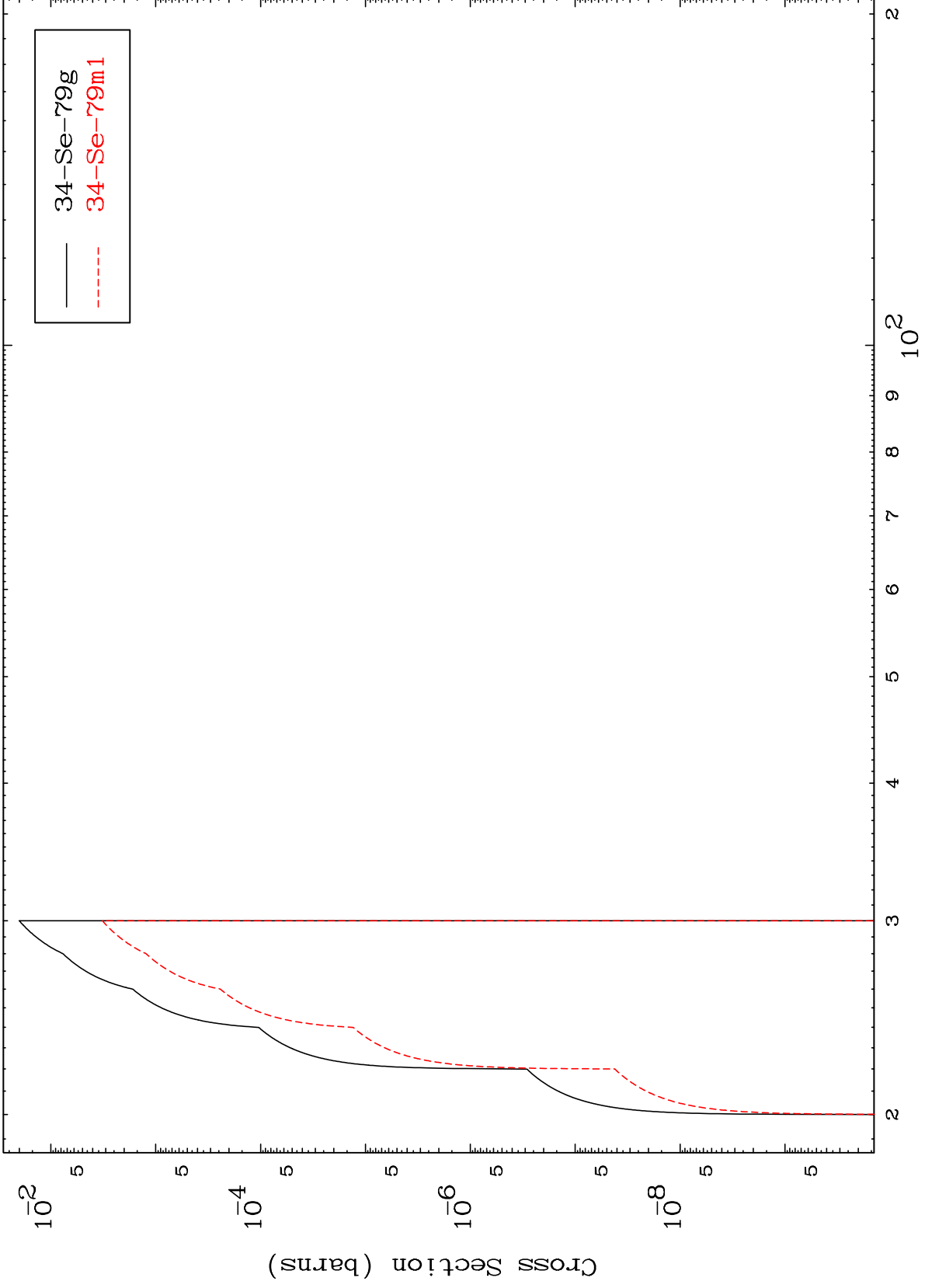
Incident Energy (MeV)

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(n,3n) p

<sup>34</sup>Se-80

Radionuclide Production Cross Section



19

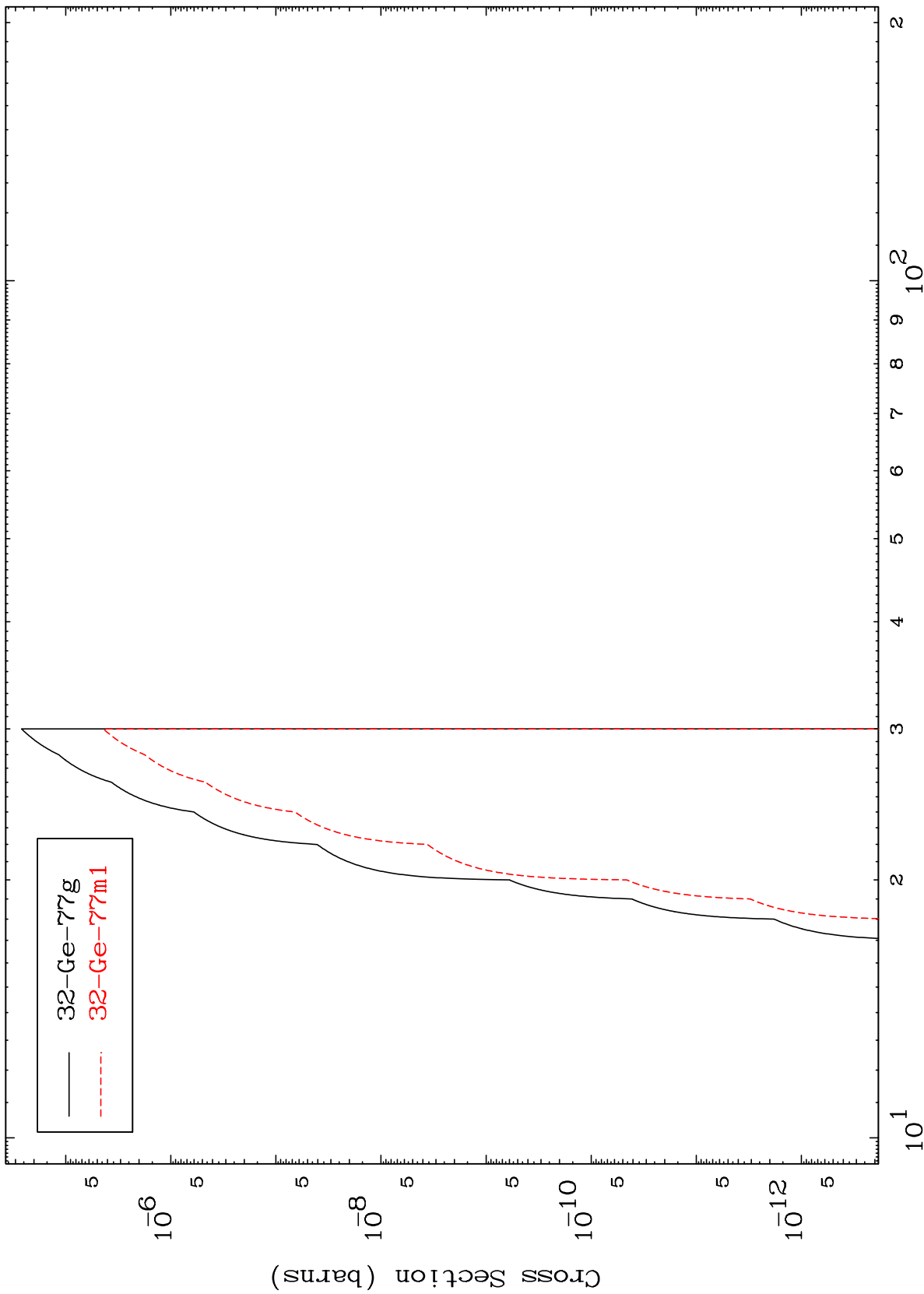
Incident Energy (MeV)

<sup>34</sup>Se-80

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34-Se-80

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



34-Se-80

Incident Energy (MeV)

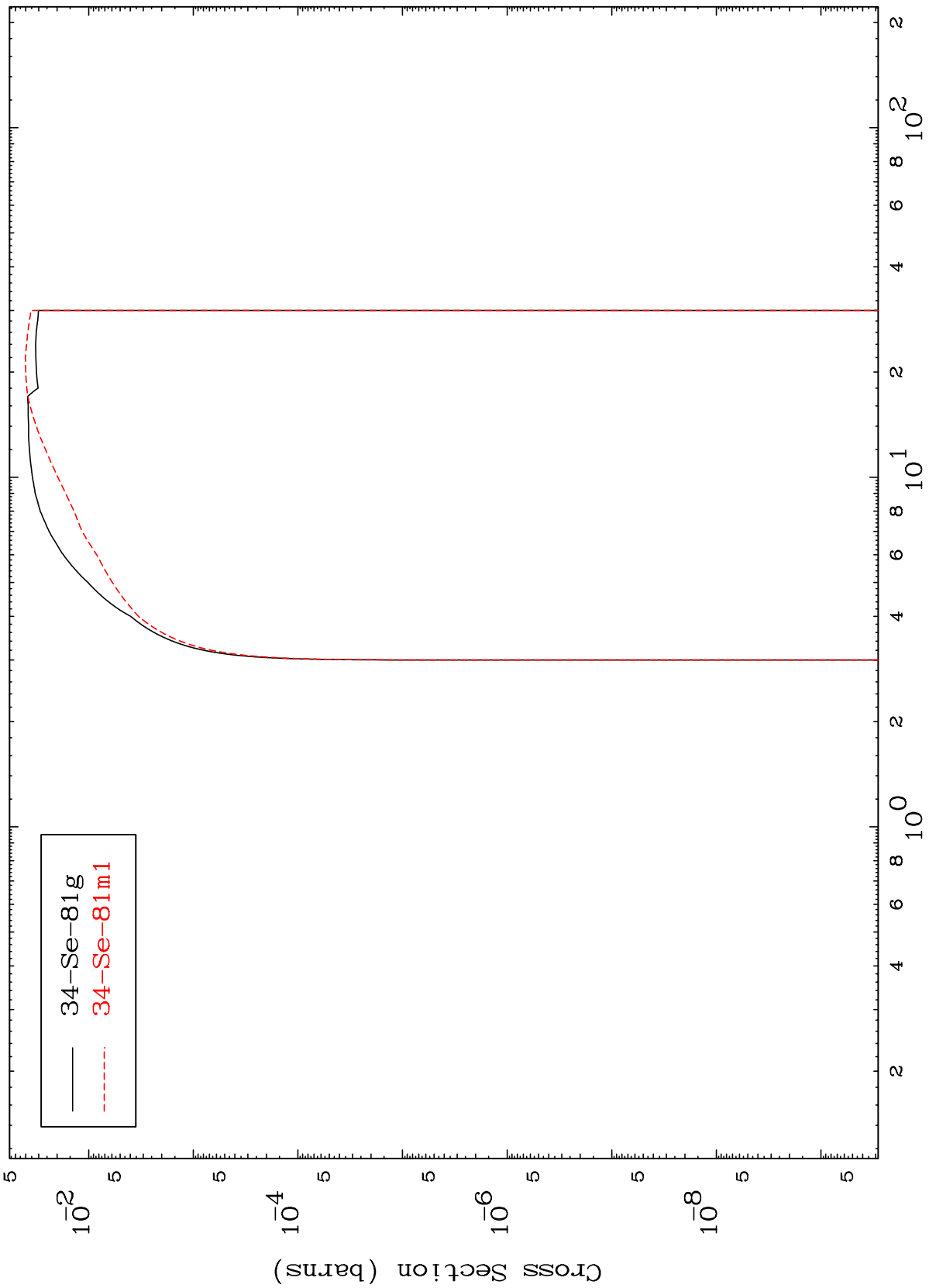
20

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(n,d)

<sup>34</sup>Se-80

Radionuclide Production Cross Section

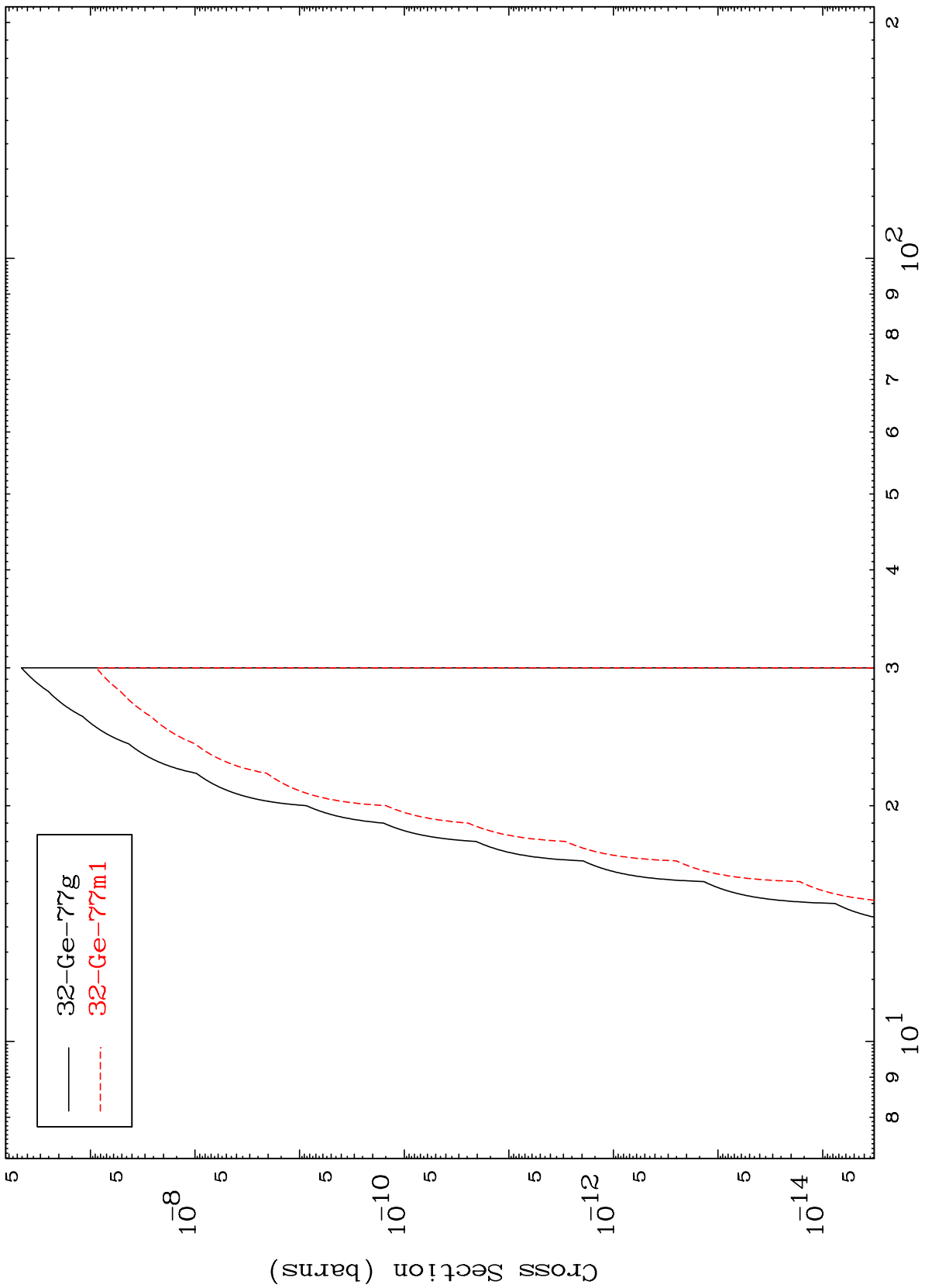


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(n,d)  $\alpha$

<sup>34</sup>Se-80

Radionuclide Production Cross Section



22

Incident Energy (MeV)

<sup>34</sup>Se-80