

Program EVALPLOT  
(Version 2021-1)

by

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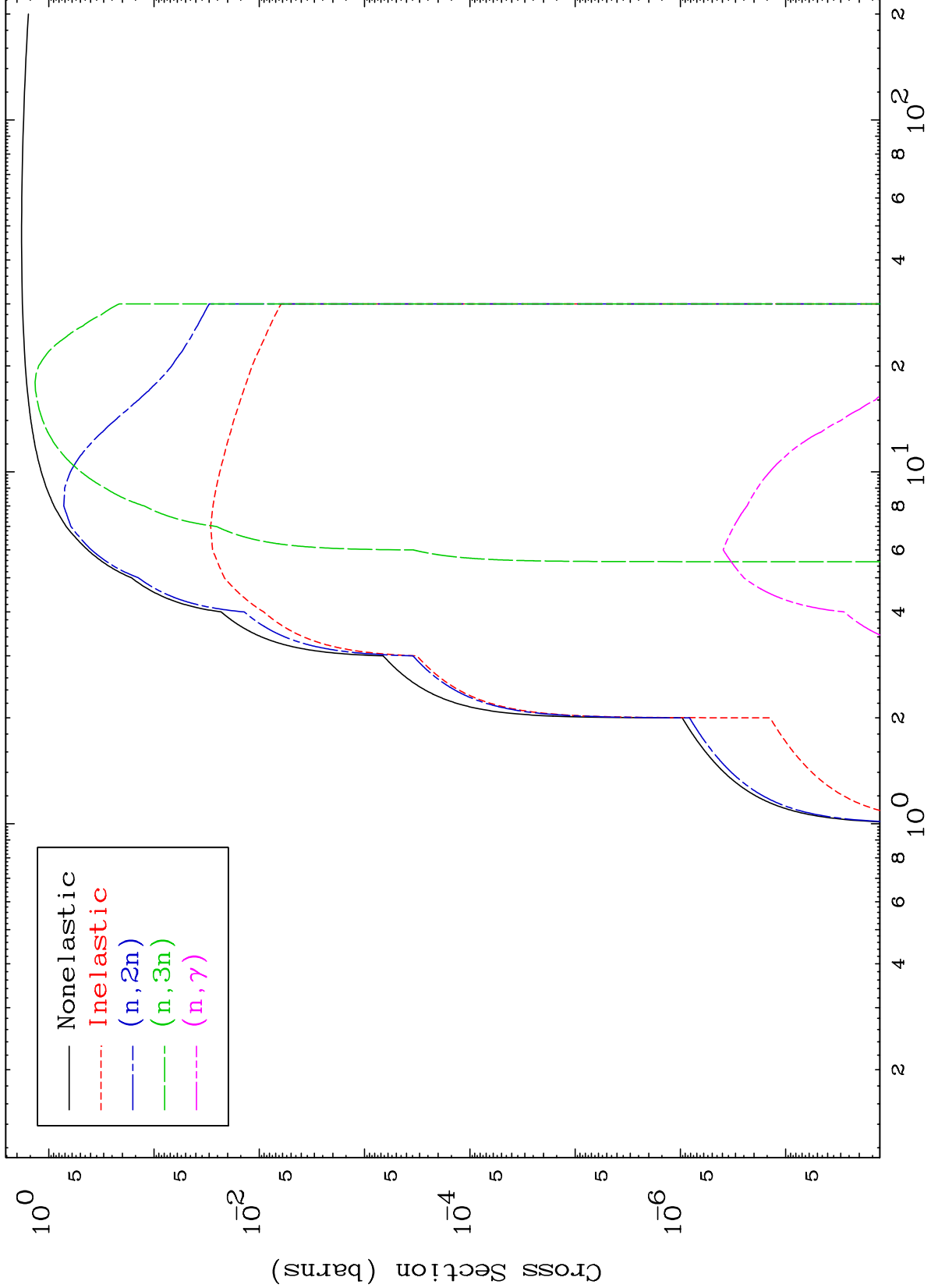
Press Mouse Button to Start

MAT 3453

Triton Major

34-Se-83m

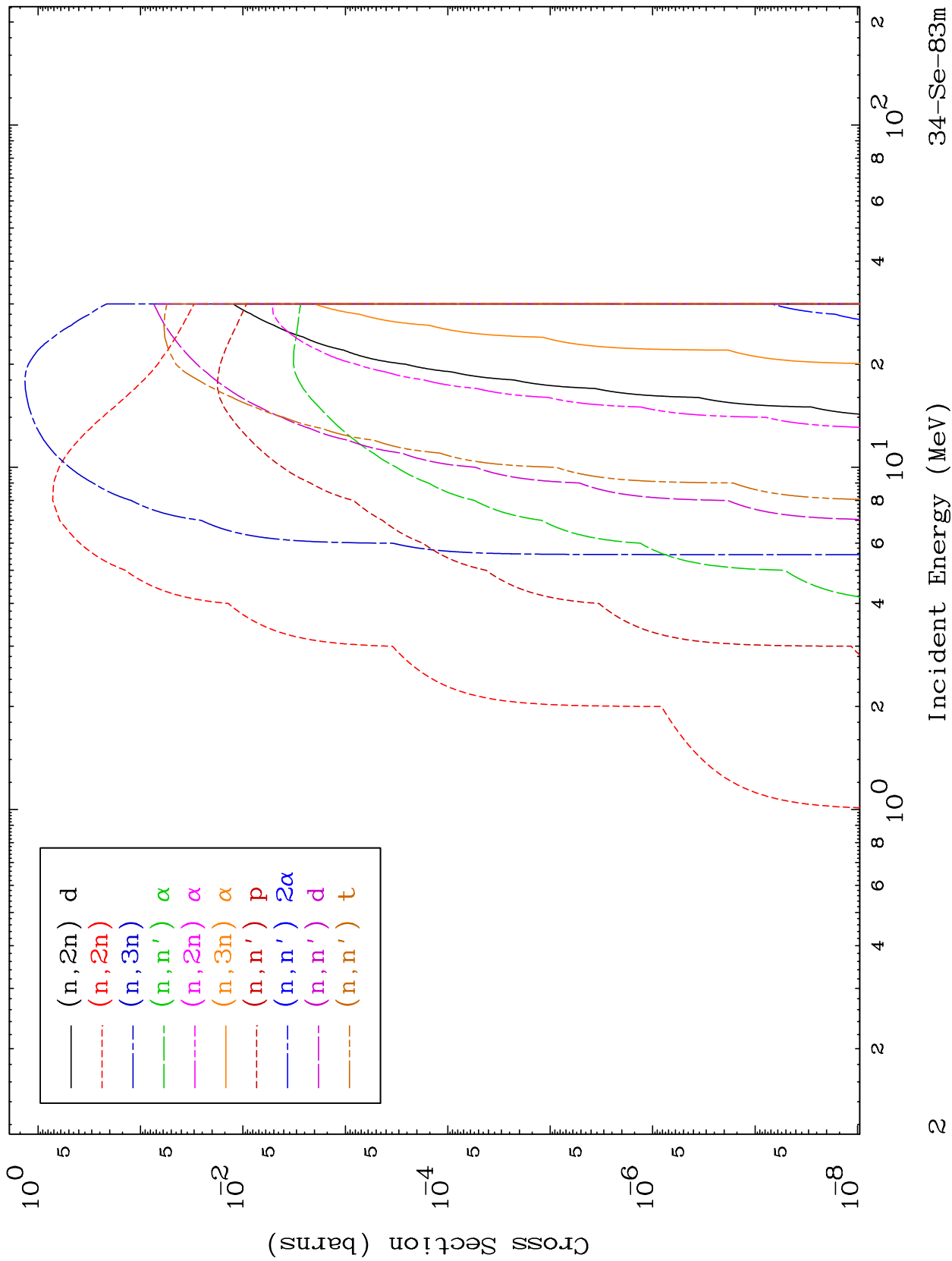
0 Kelvin Cross Sections



MAT 3453

Triton Neutron Absorption  
0 Kelvin Cross Sections

<sup>34</sup>Se-83m



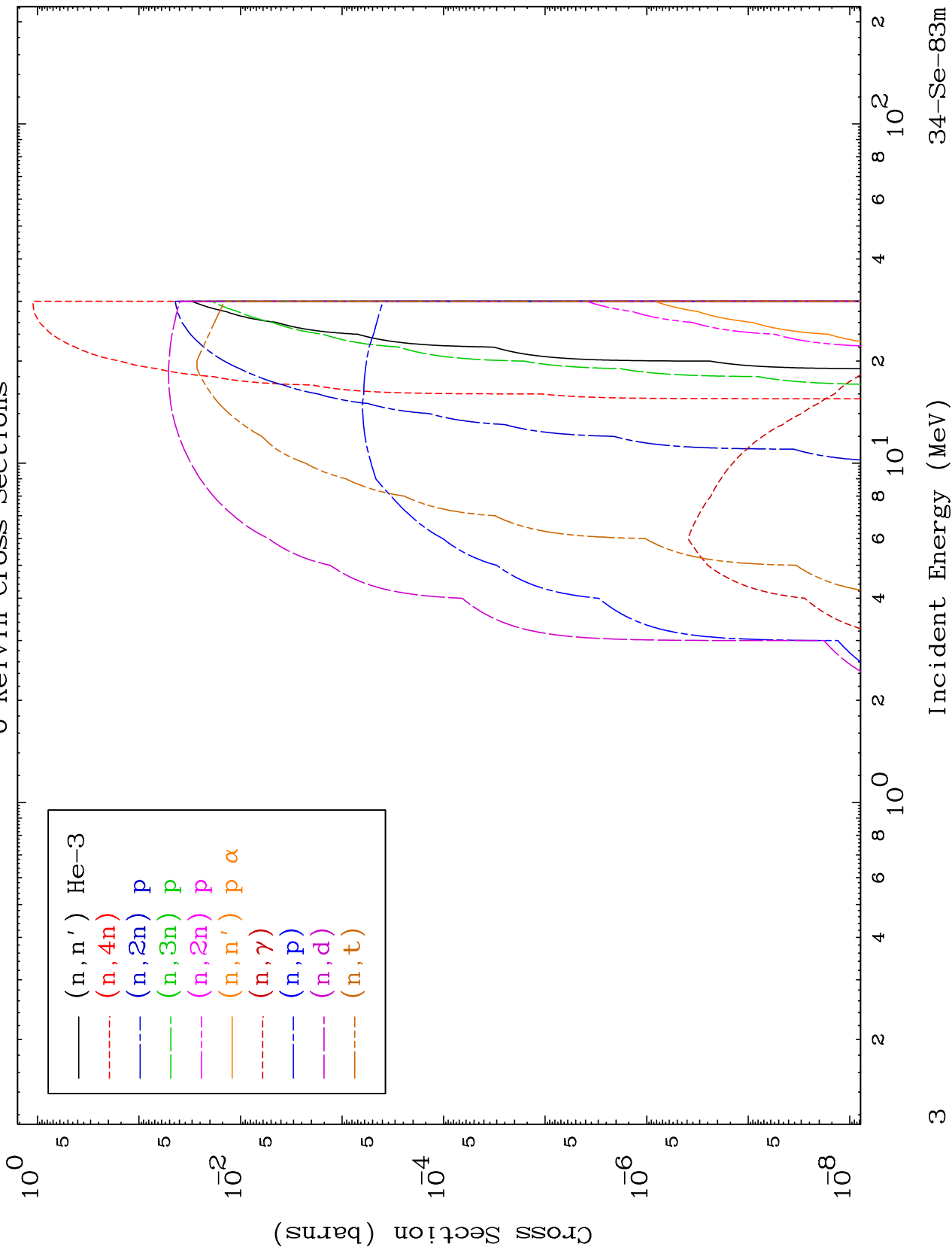
<sup>34</sup>Se-83m

Incident Energy (MeV)

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Triton Neutron Absorption  
0 Kelvin Cross Sections

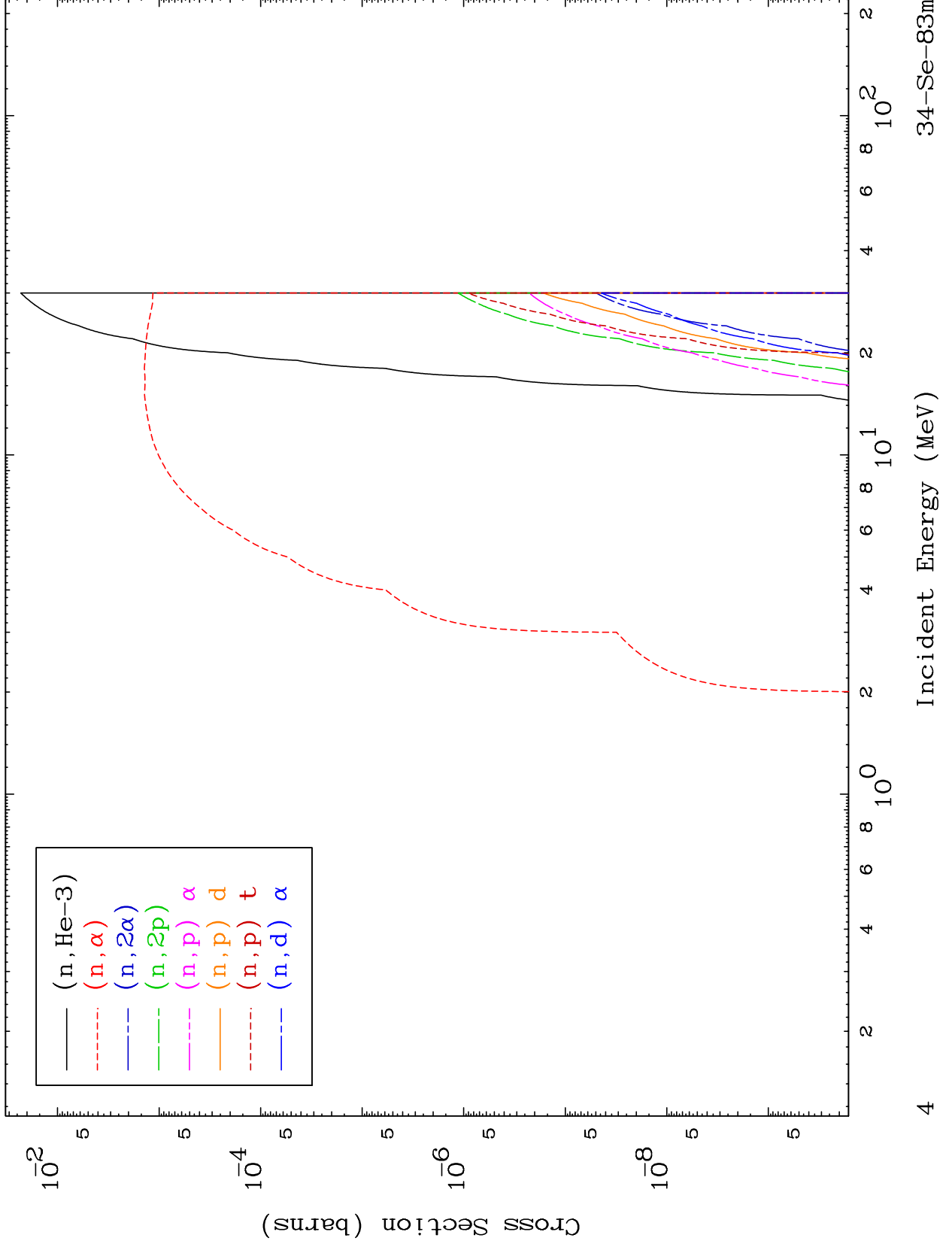
<sup>34</sup>Se-83m

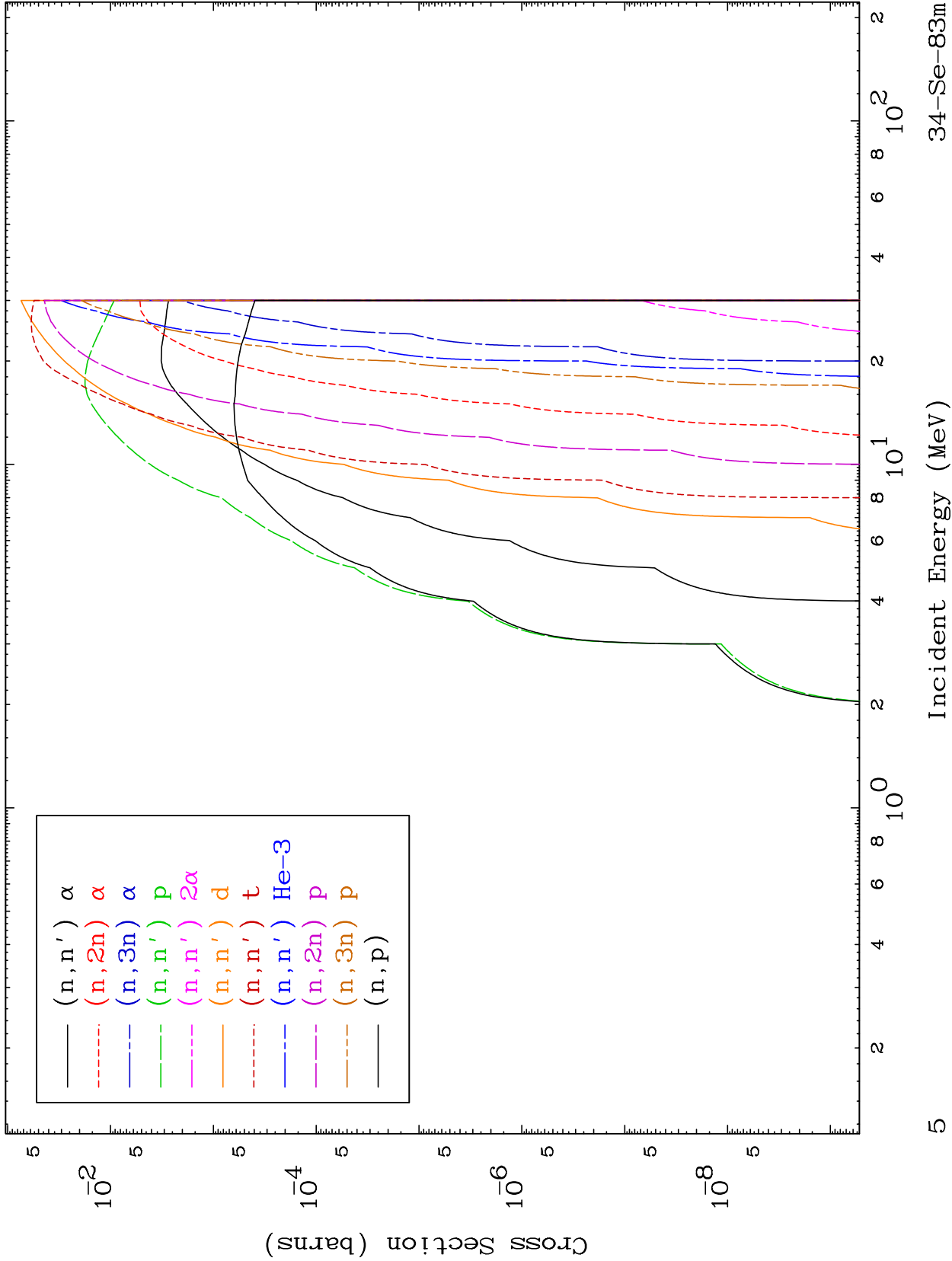


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Triton Neutron Absorption  
0 Kelvin Cross Sections

<sup>34</sup>Se-83m

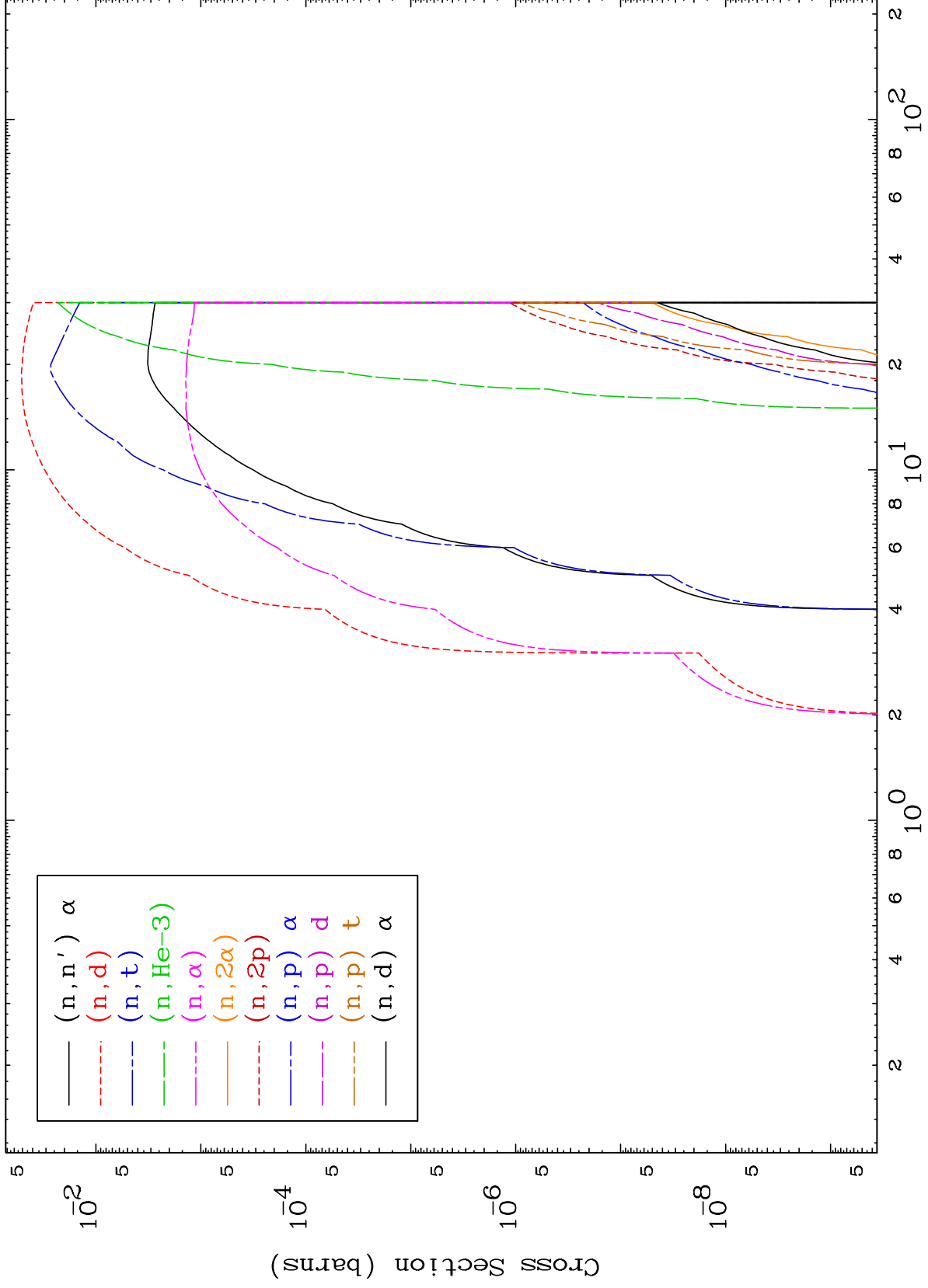




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Triton Charged Particle  
0 Kelvin Cross Sections

34-Se-83m

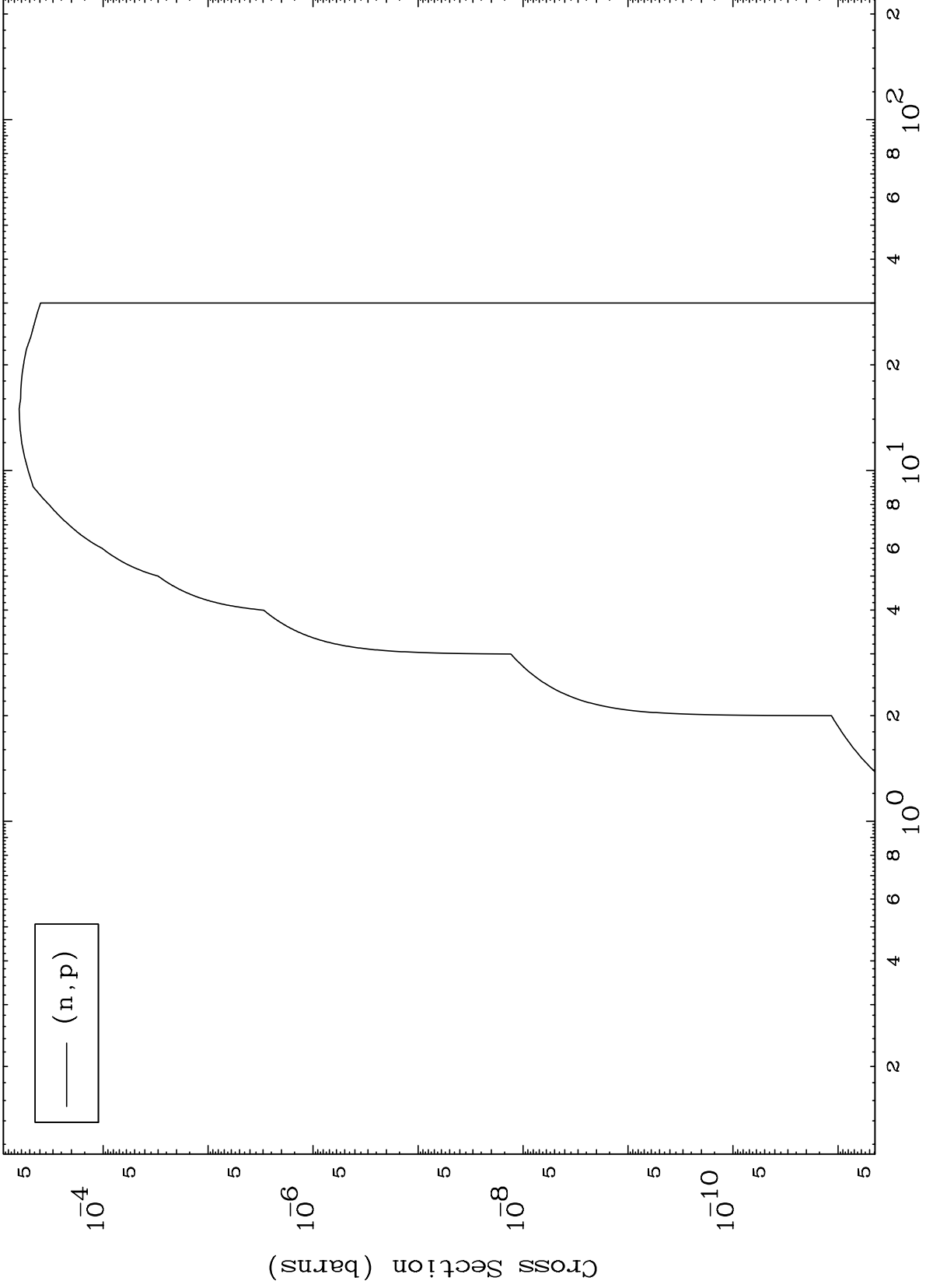


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(t,p) Levels

34-Se-83m

0 Kelvin Cross Sections

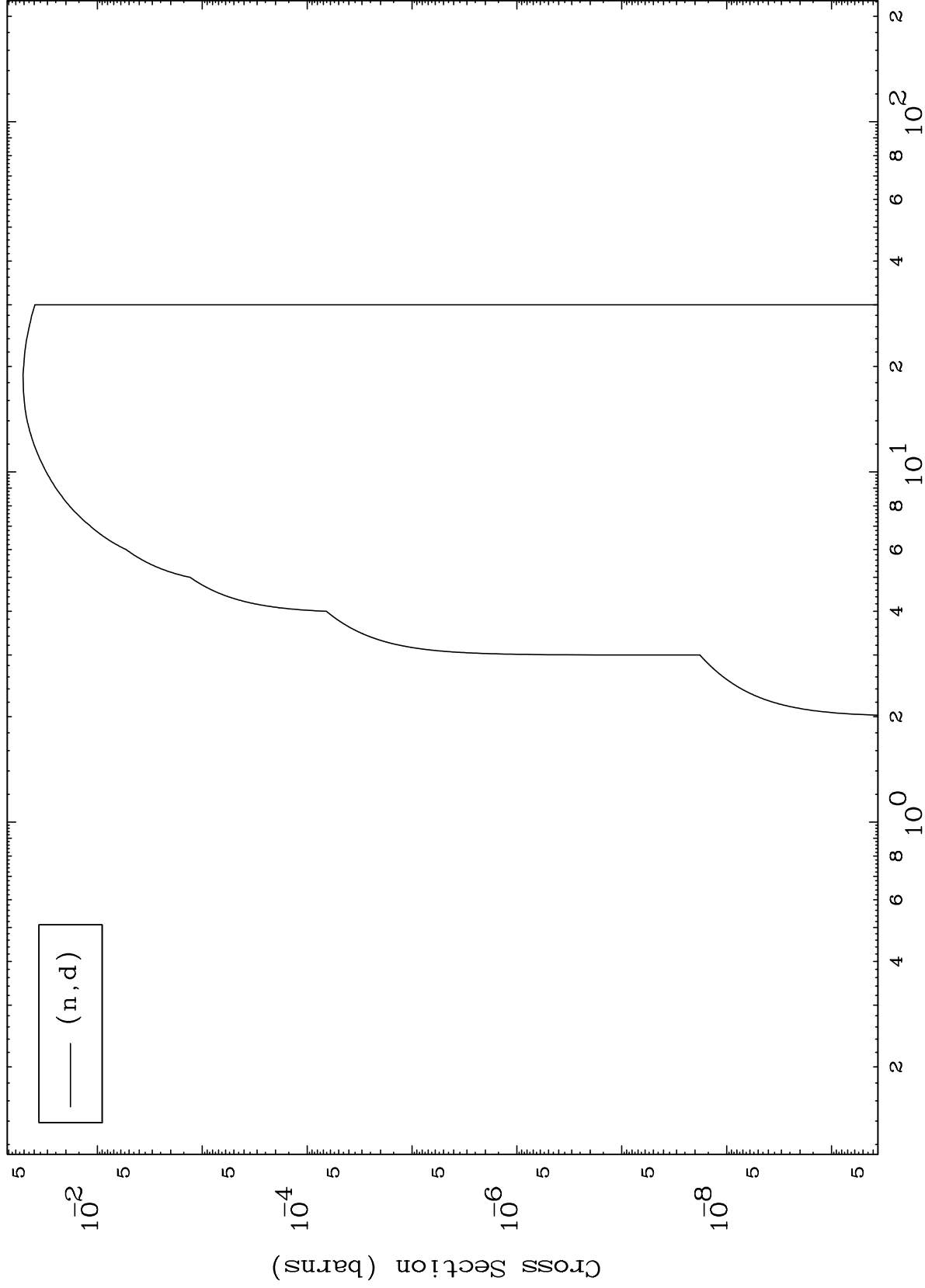


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(t,d) Levels

34-Se-83m

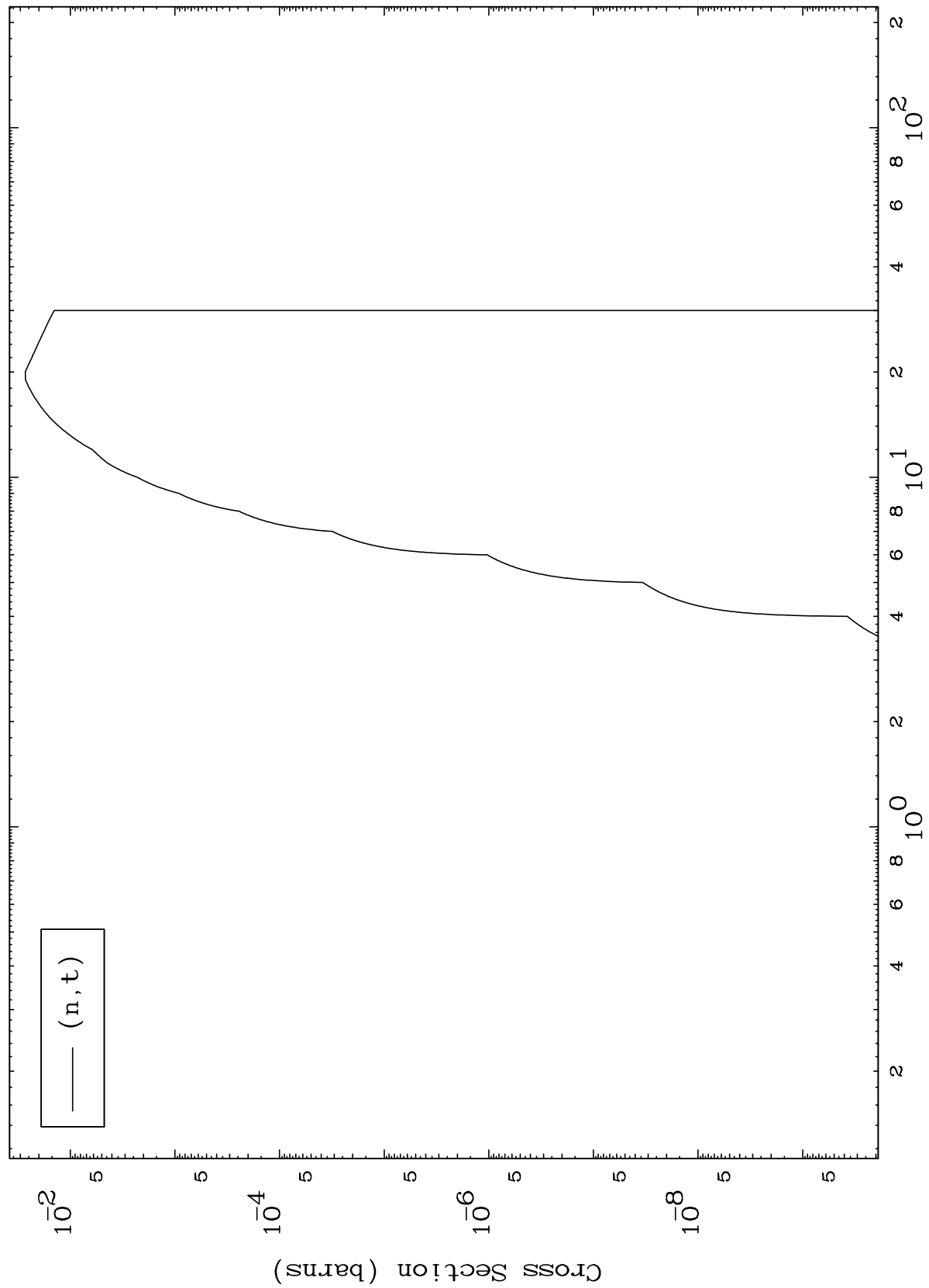
0 Kelvin Cross Sections



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34-Se-83m

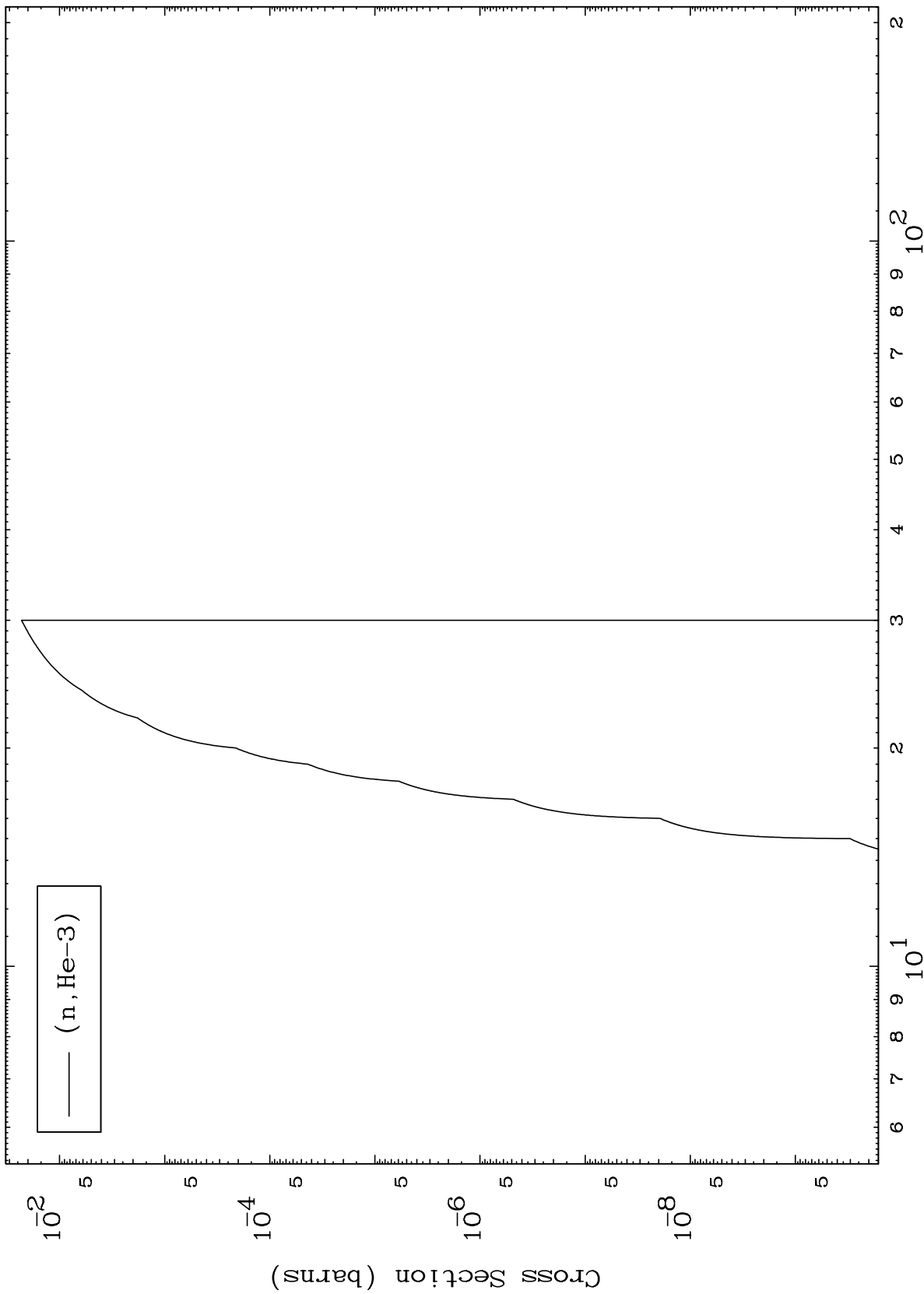
(t, t) Levels  
0 Kelvin Cross Sections



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34-Se-83m

(t,He3) Levels  
0 Kelvin Cross Sections



34-Se-83m

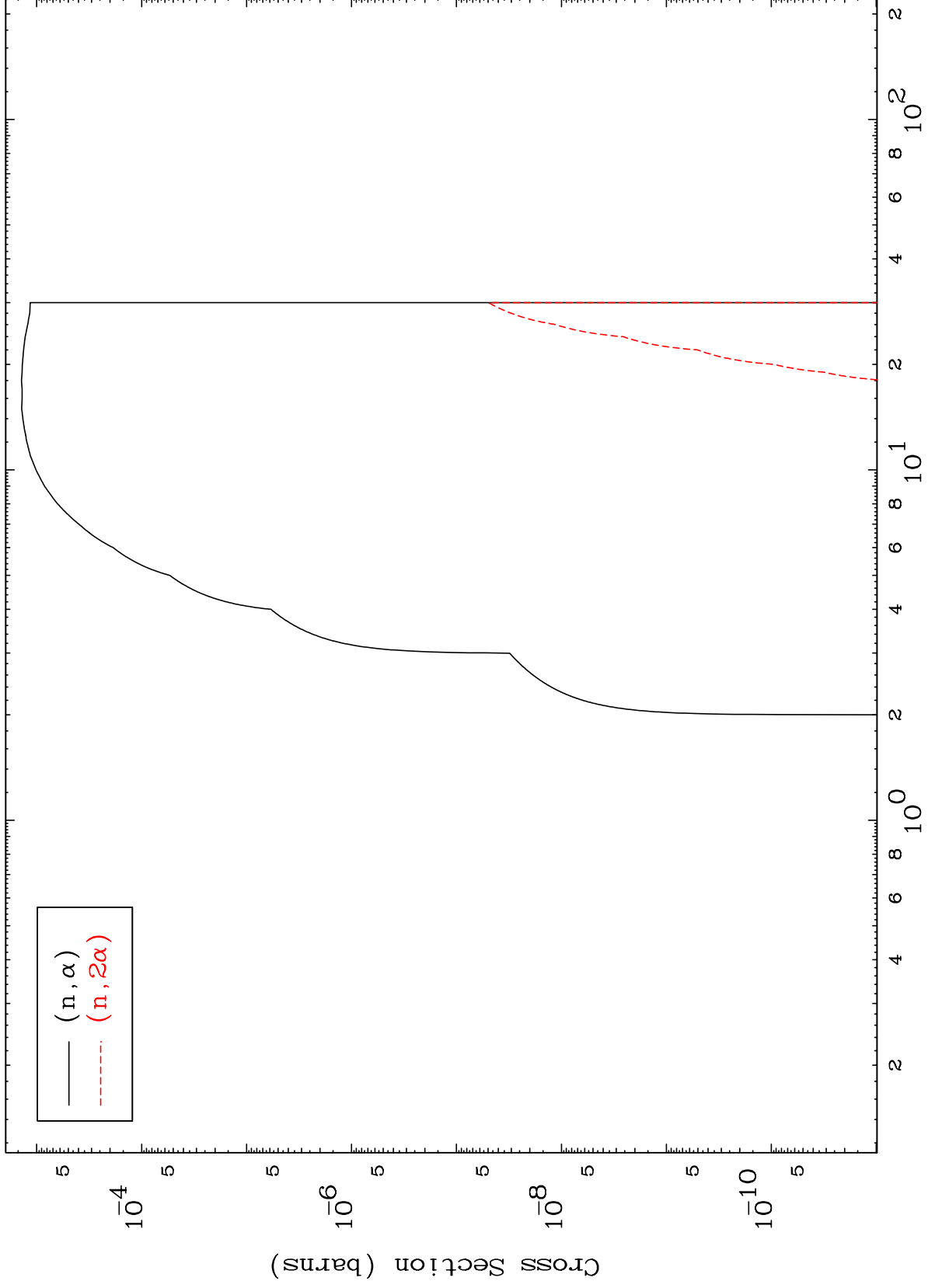
Incident Energy (MeV)

10

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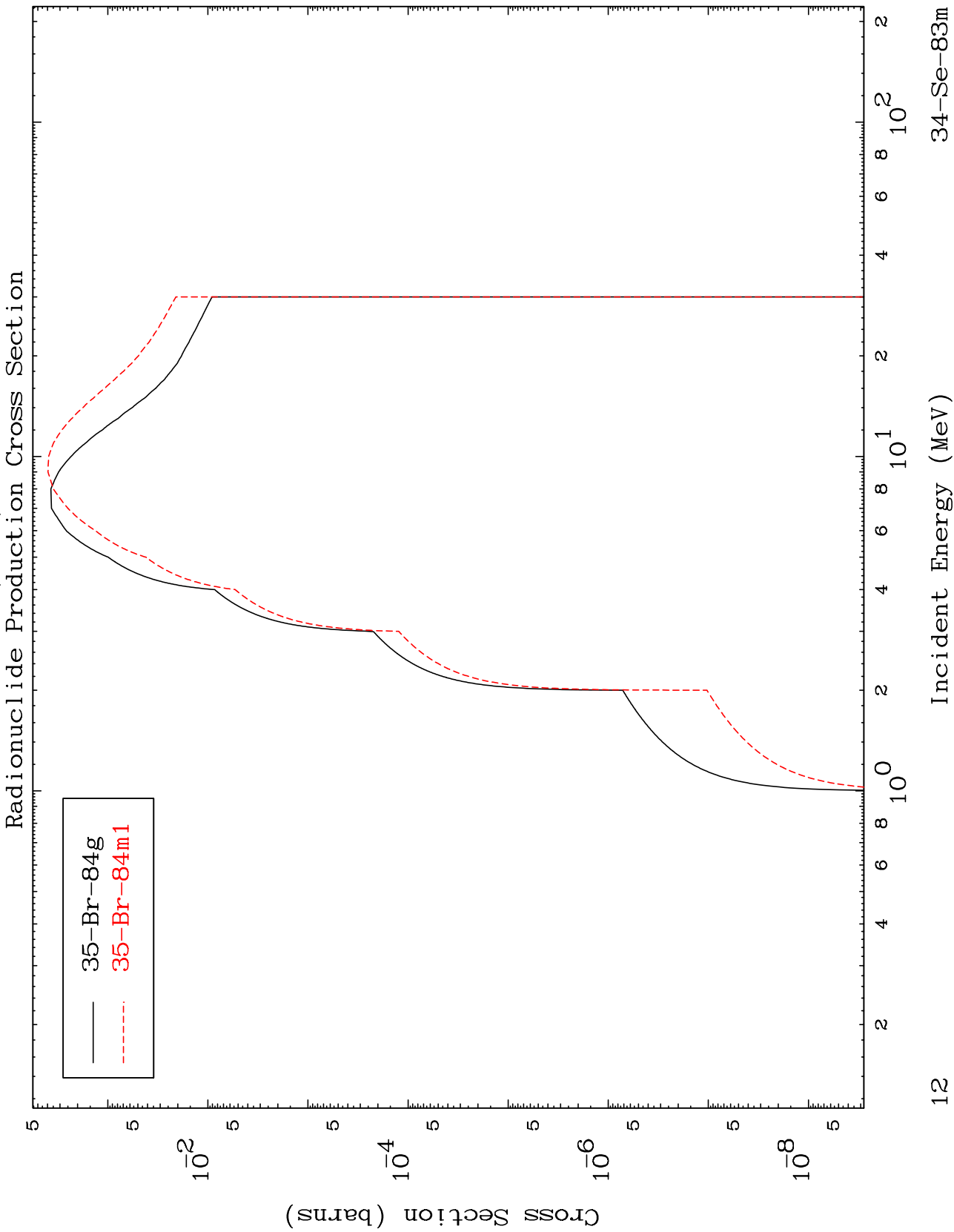
(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

<sup>34</sup>Se-83m



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<sup>34</sup>Se-83m

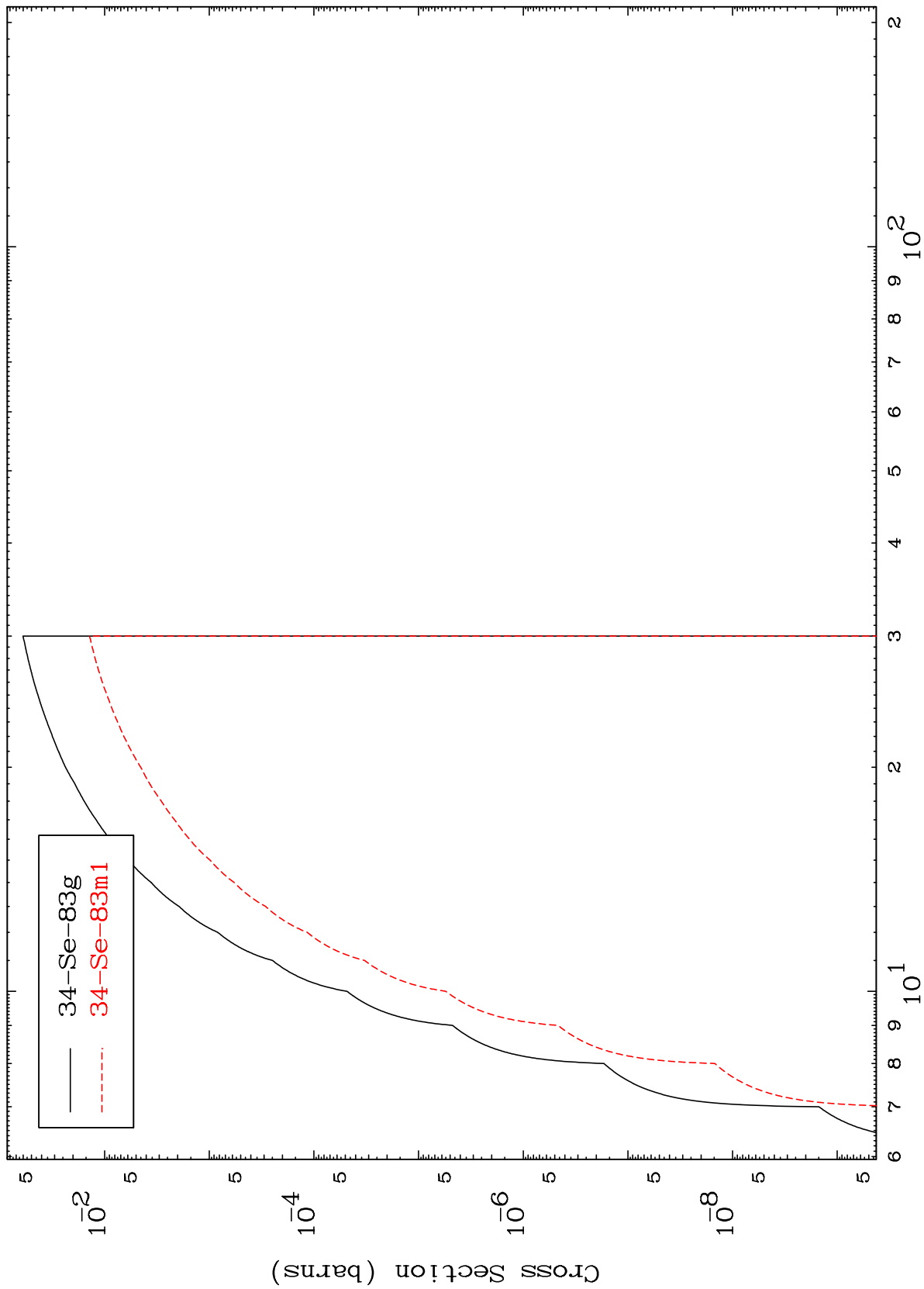


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(n,n') d

<sup>34</sup>Se-83m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

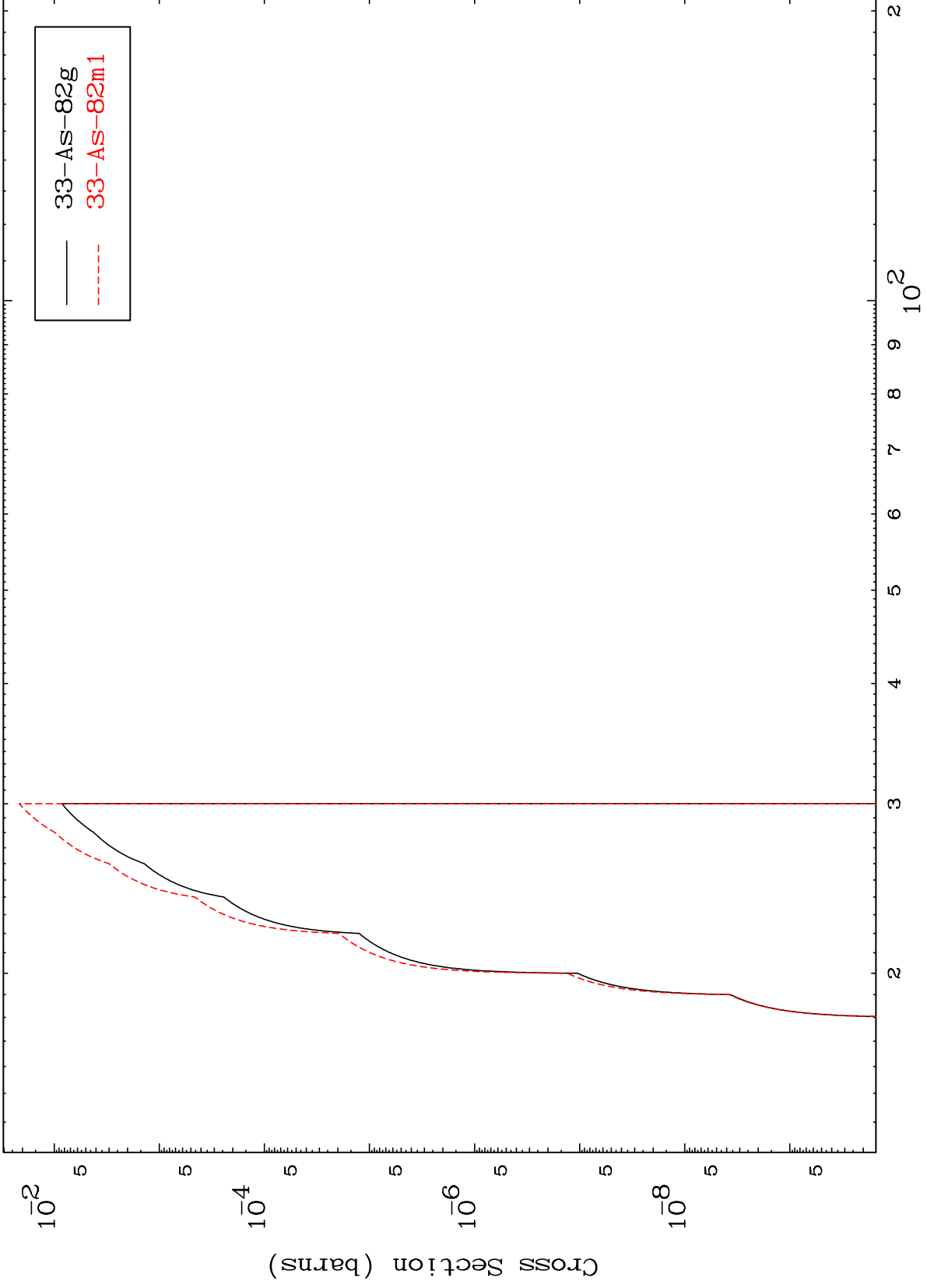
<sup>34</sup>Se-83m

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(n,n') He-3

34-Se-83m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

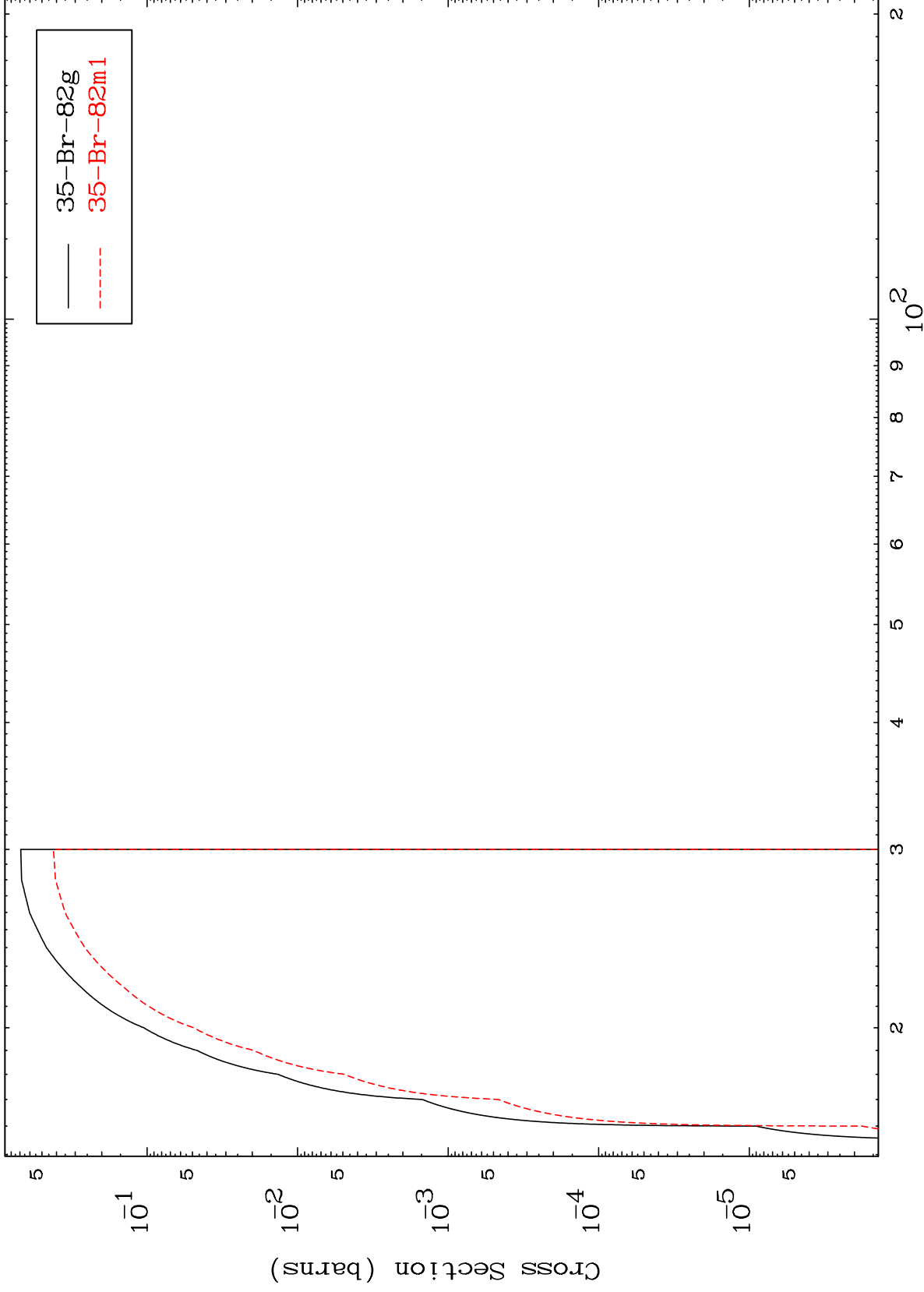
34-Se-83m

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(n,4n)

<sup>34</sup>Se-83m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

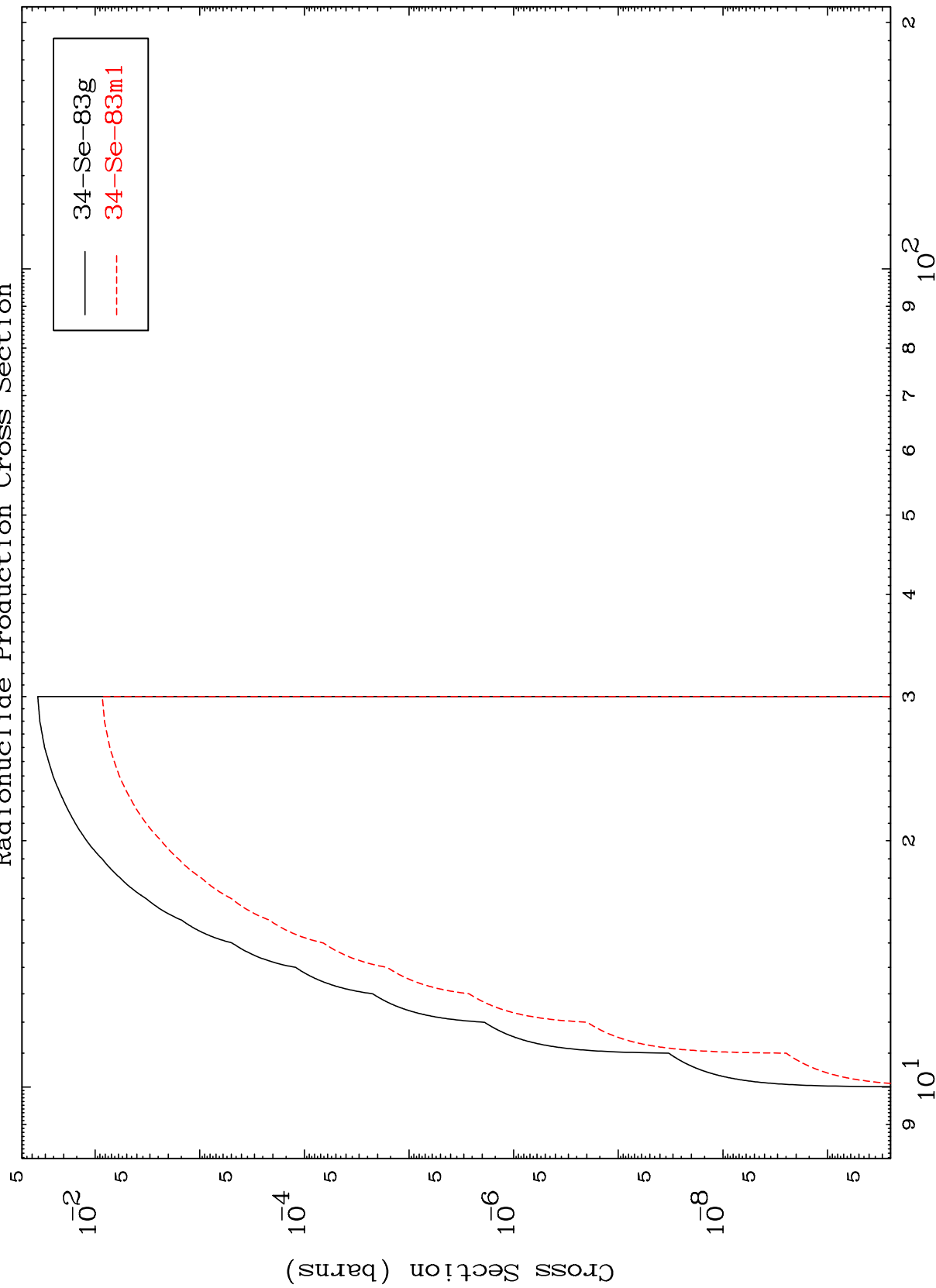
<sup>34</sup>Se-83m

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<sup>34</sup>Se-83m

(n,2n) p

Radionuclide Production Cross Section



— 34-Se-83g  
- - - 34-Se-83m1

<sup>34</sup>Se-83m

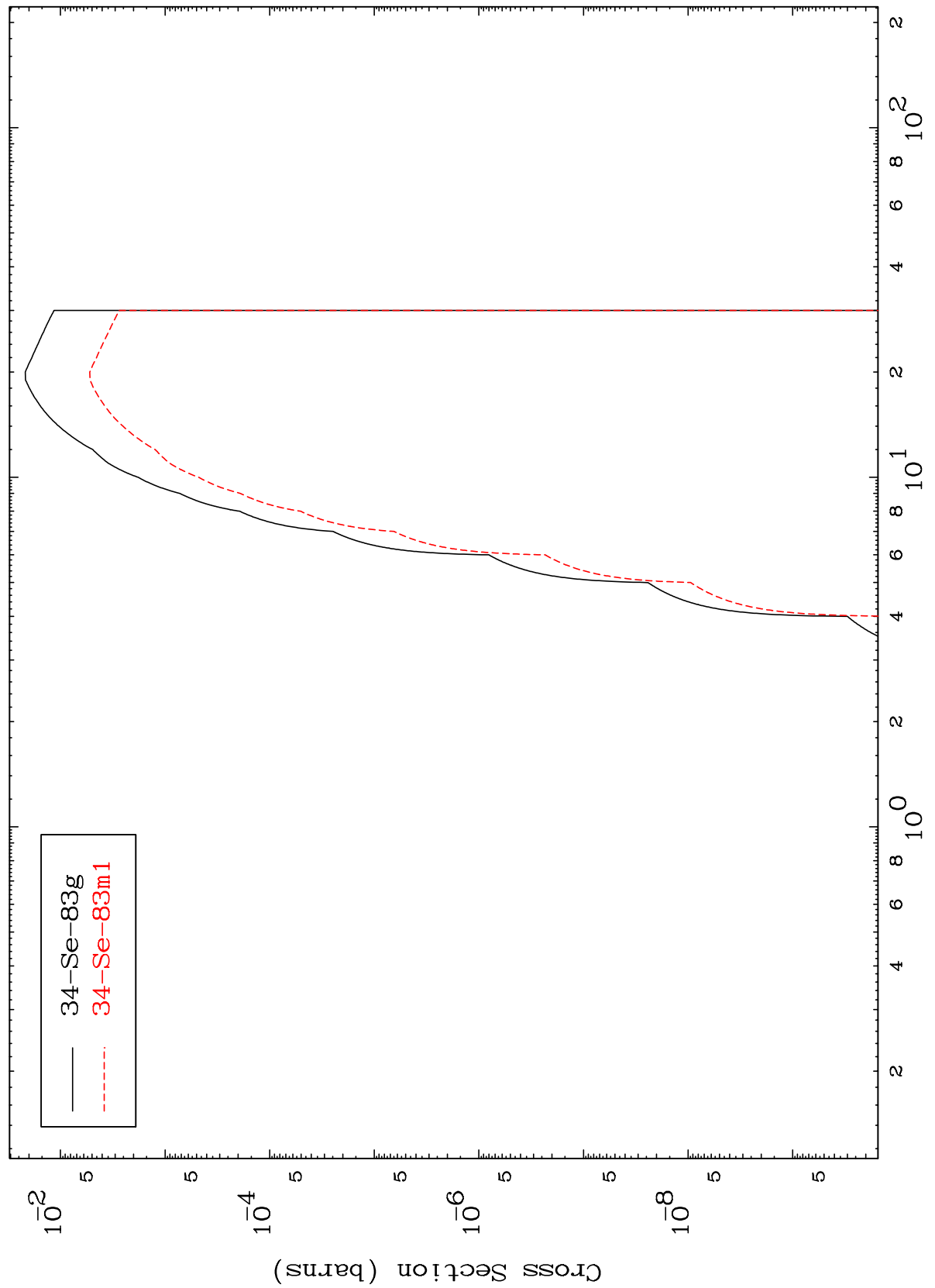
Incident Energy (MeV)

16

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<sup>34</sup>Se-83m

(n, t)  
Radionuclide Production Cross Section



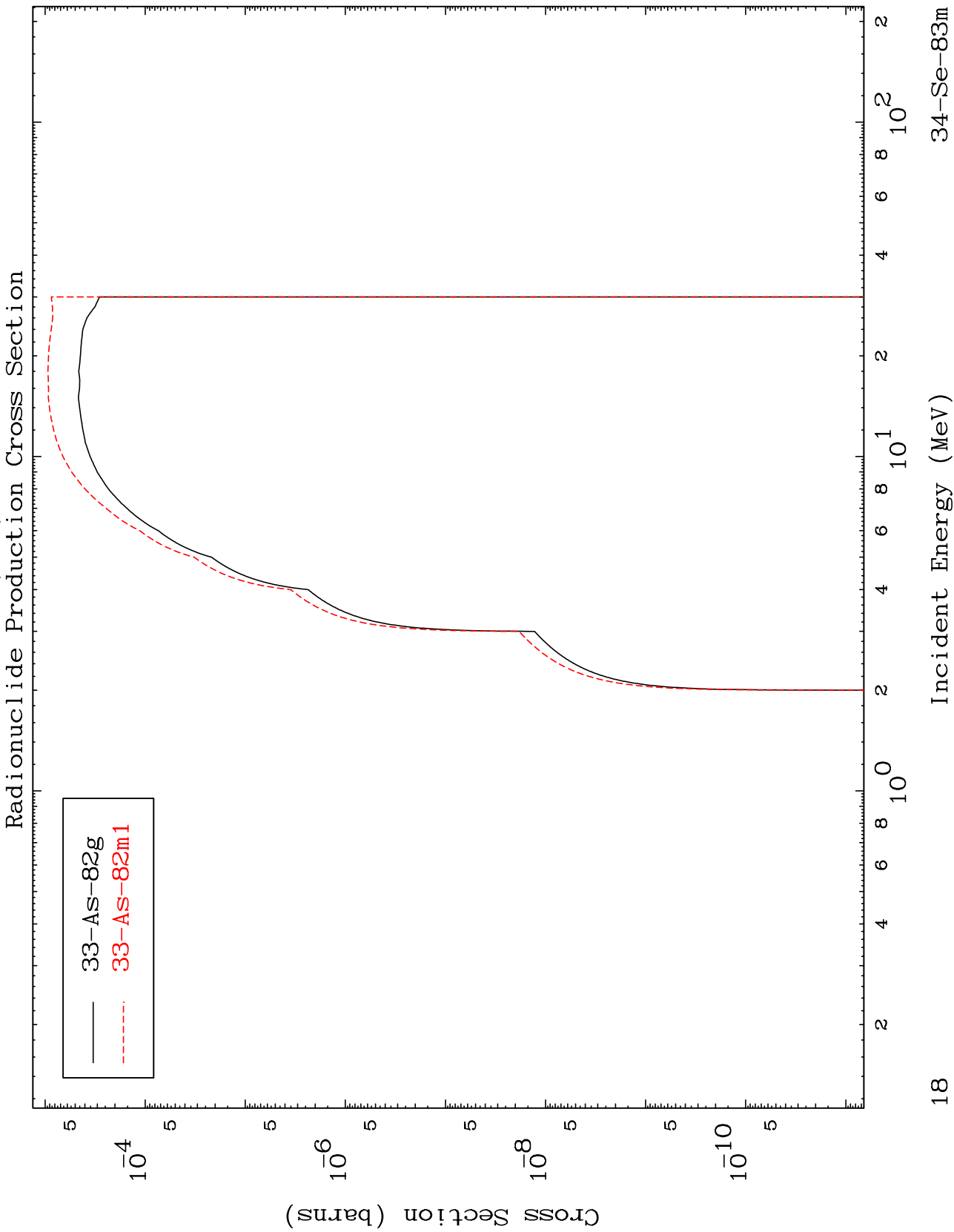
<sup>34</sup>Se-83m

Incident Energy (MeV)

17

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34-Se-83m

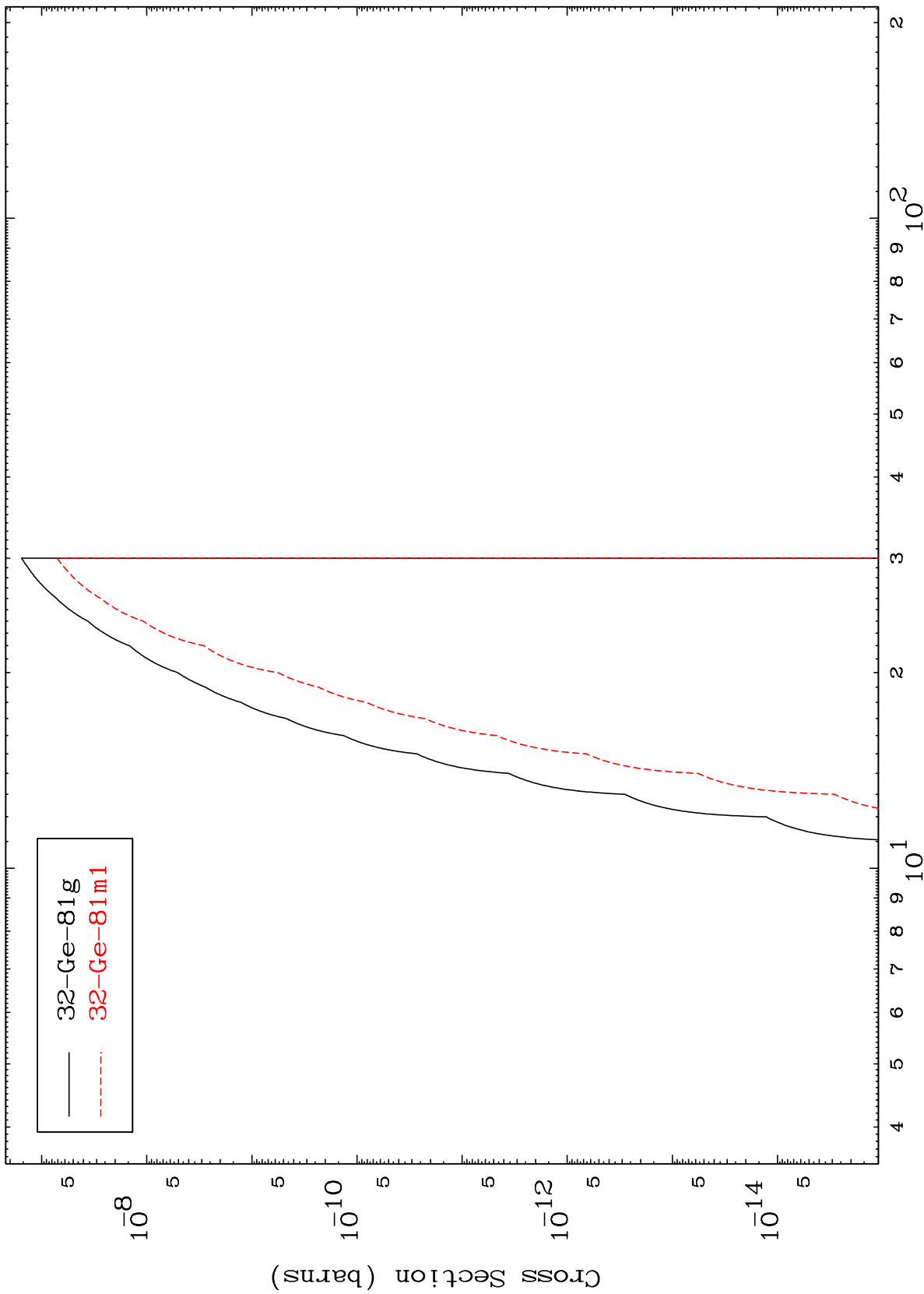


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(n,p)  $\alpha$

$^{34}\text{Se-83m}$

Radionuclide Production Cross Section



19

Incident Energy (MeV)

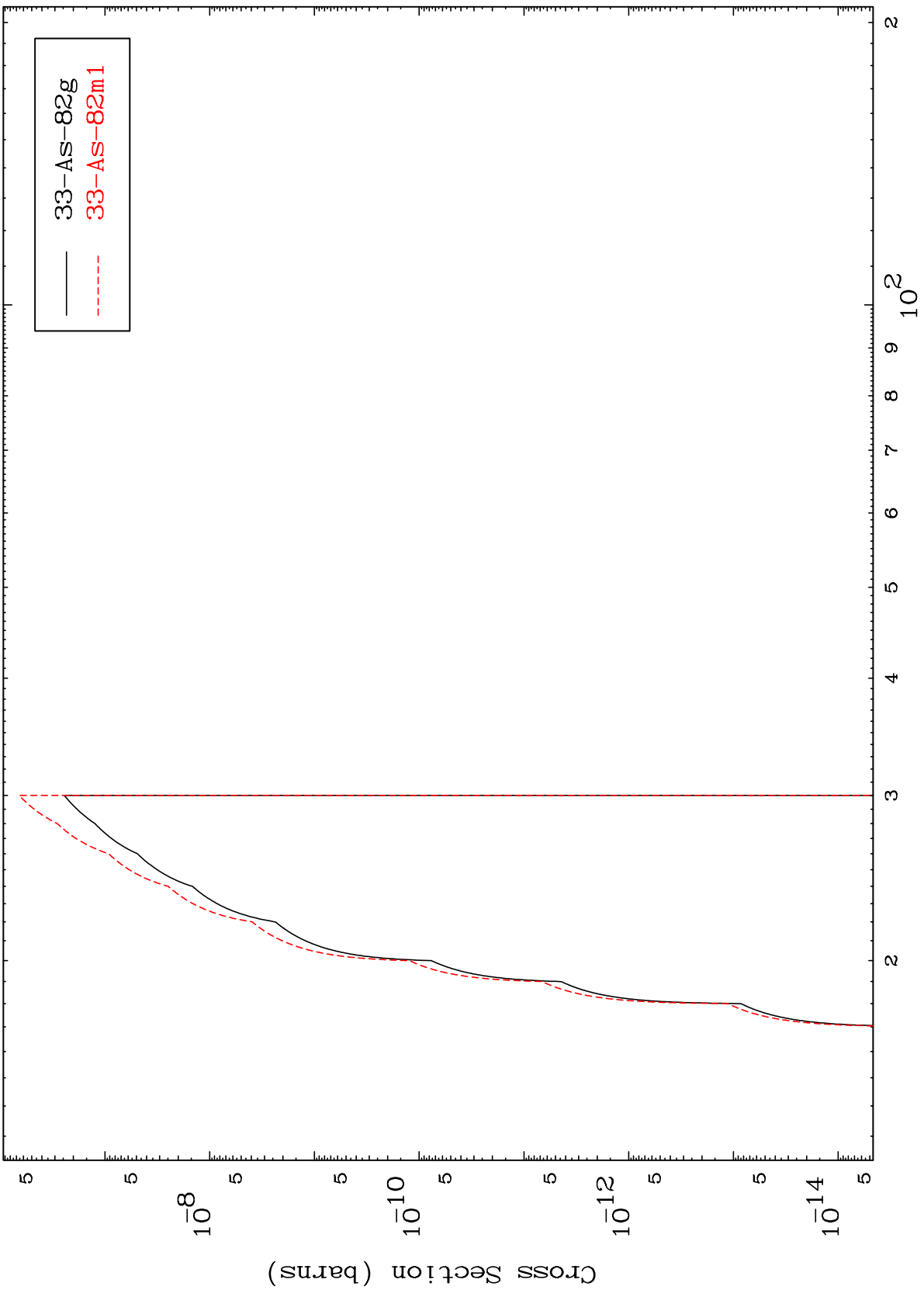
$^{34}\text{Se-83m}$

MAT 3453

(n,p) t

34-Se-83m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

34-Se-83m