

Program EVALPLOT  
(Version 2021-1)

by

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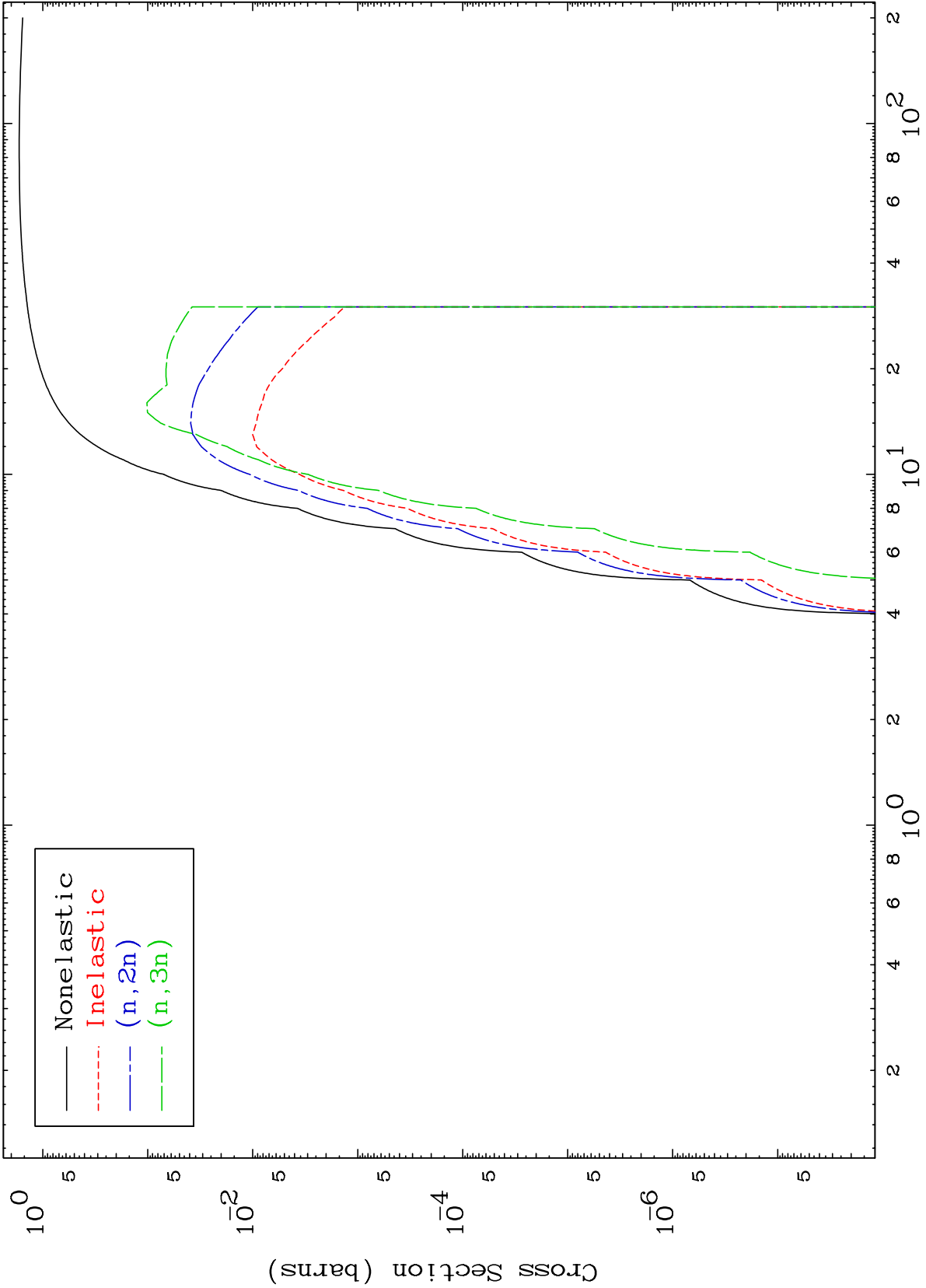
Press Mouse Button to Start

MAT 3455

He-3 Major

34-Se-84

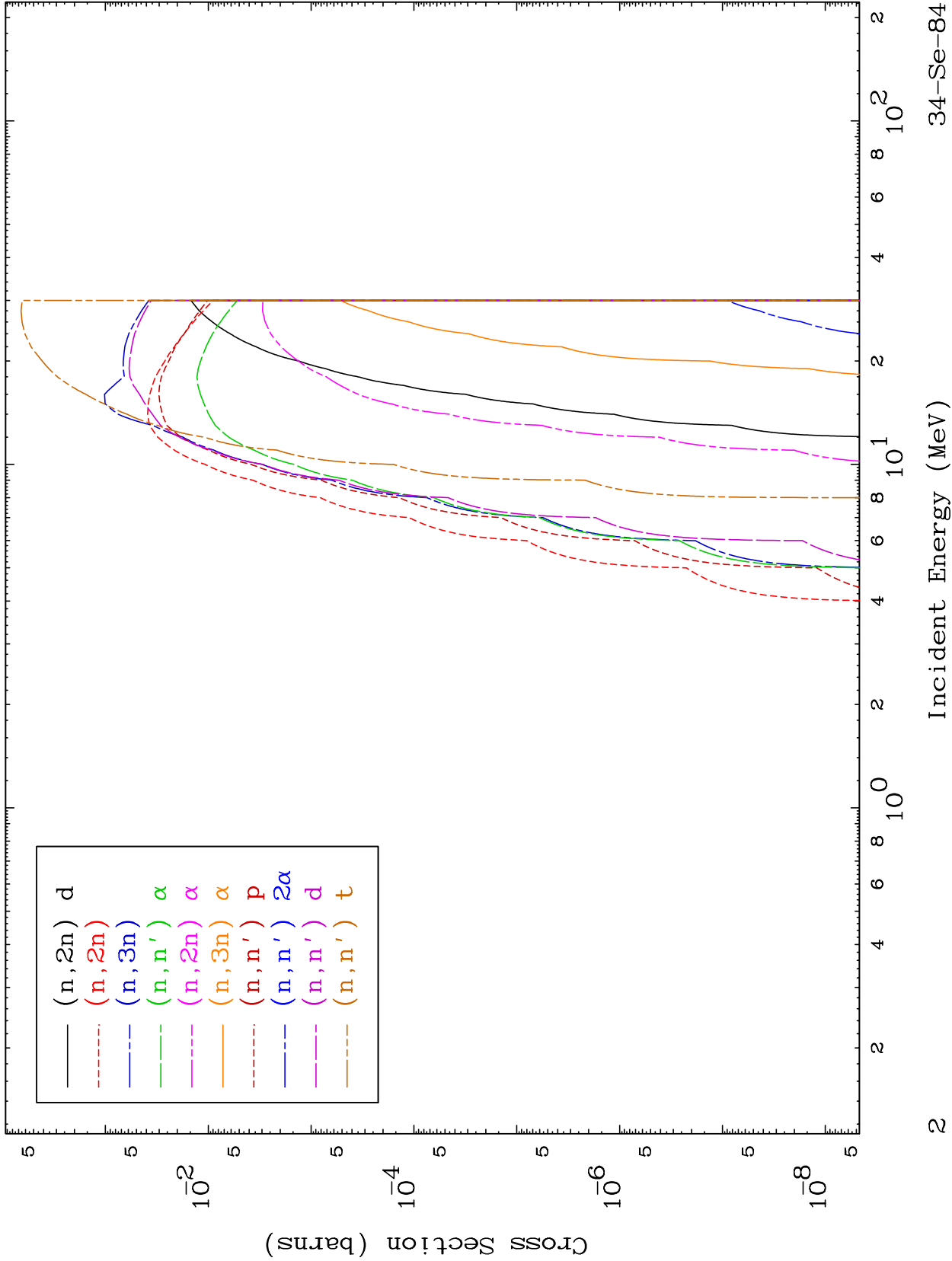
0 Kelvin Cross Sections



MAT 3455

He-3 Neutron Absorption  
0 Kelvin Cross Sections

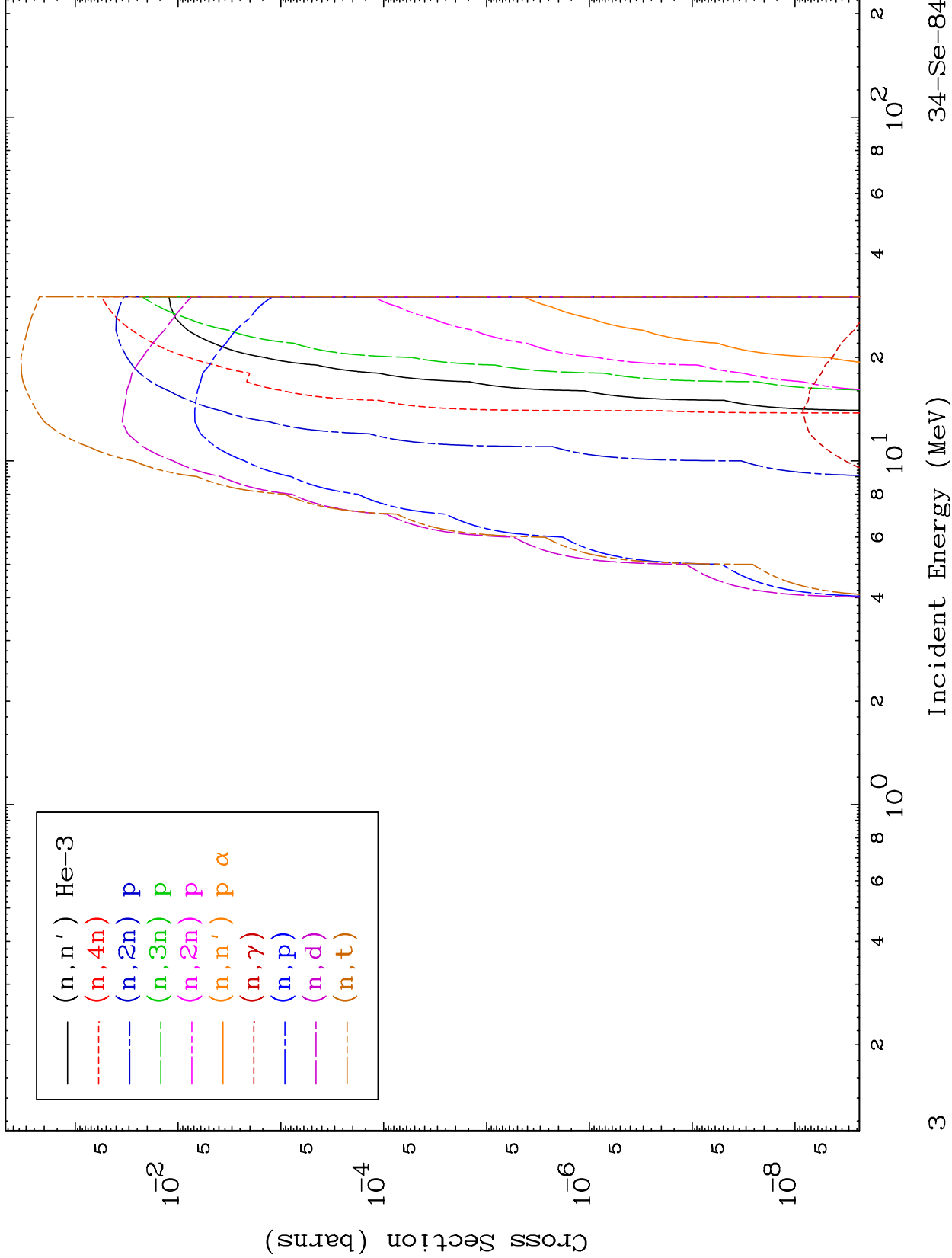
<sup>34</sup>Se-84



MAT 3455

He-3 Neutron Absorption  
0 Kelvin Cross Sections

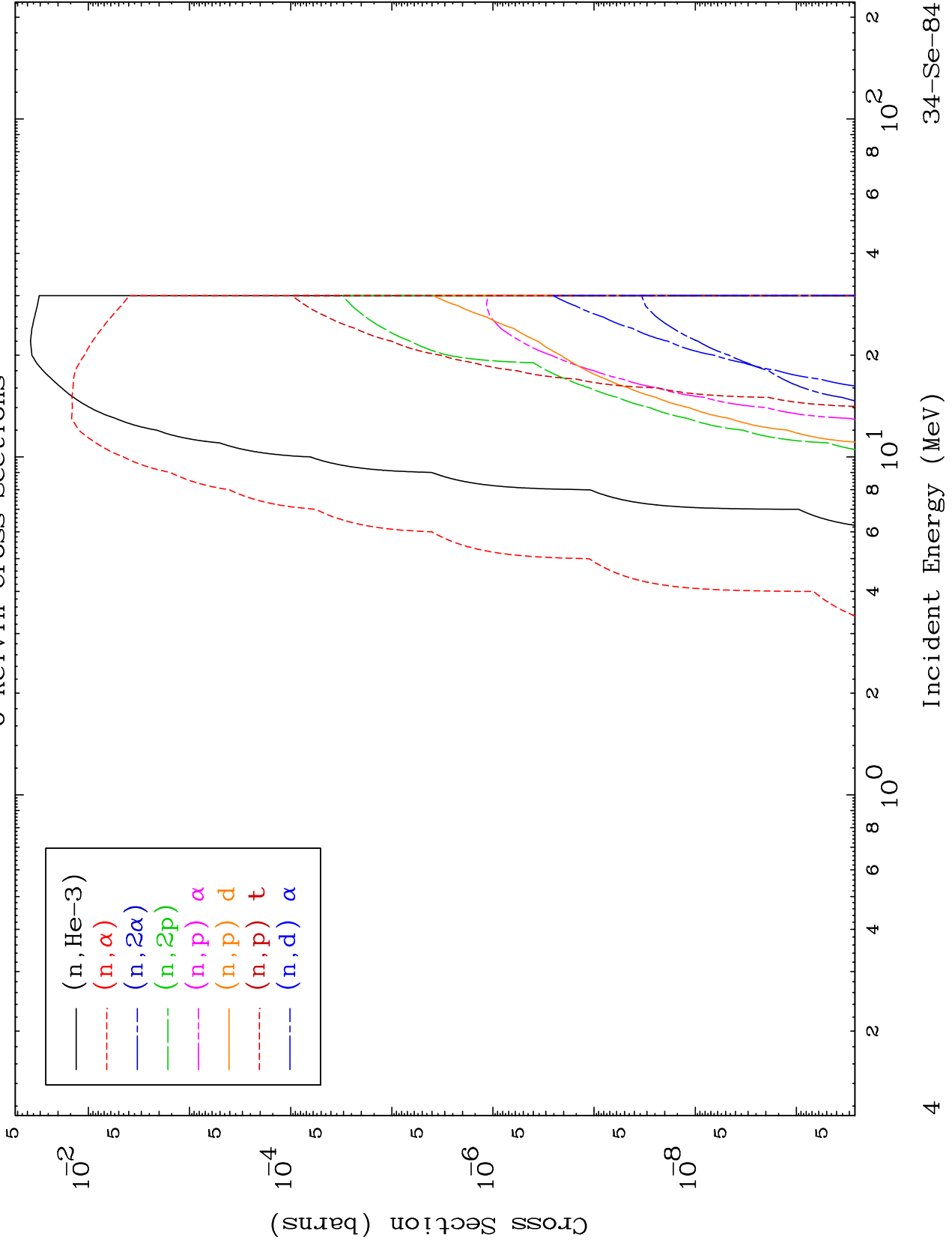
<sup>34</sup>Se-84



MAT 3455

He-3 Neutron Absorption  
0 Kelvin Cross Sections

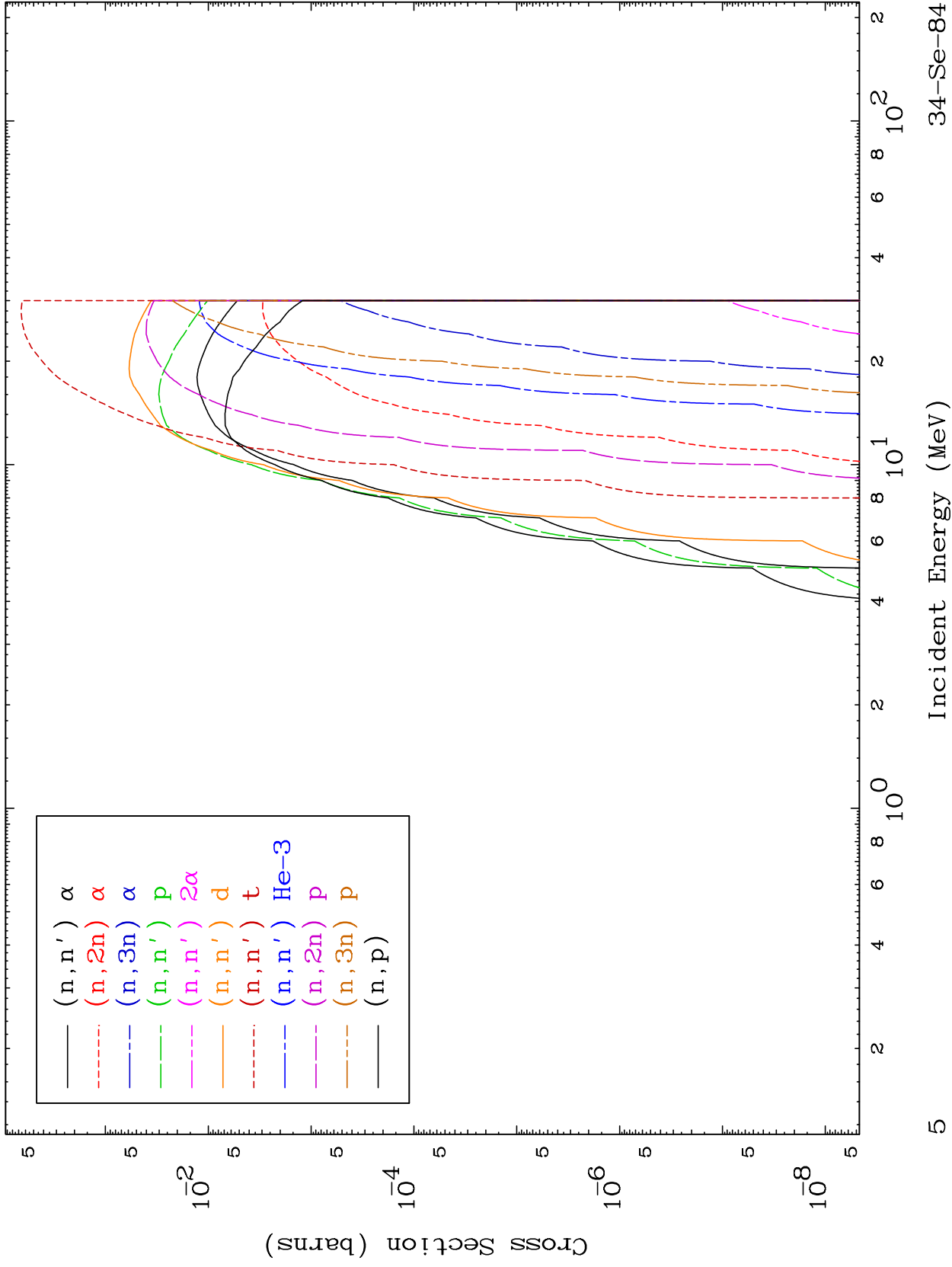
<sup>34</sup>Se-84



MAT 3455

He-3 Charged Particle  
0 Kelvin Cross Sections

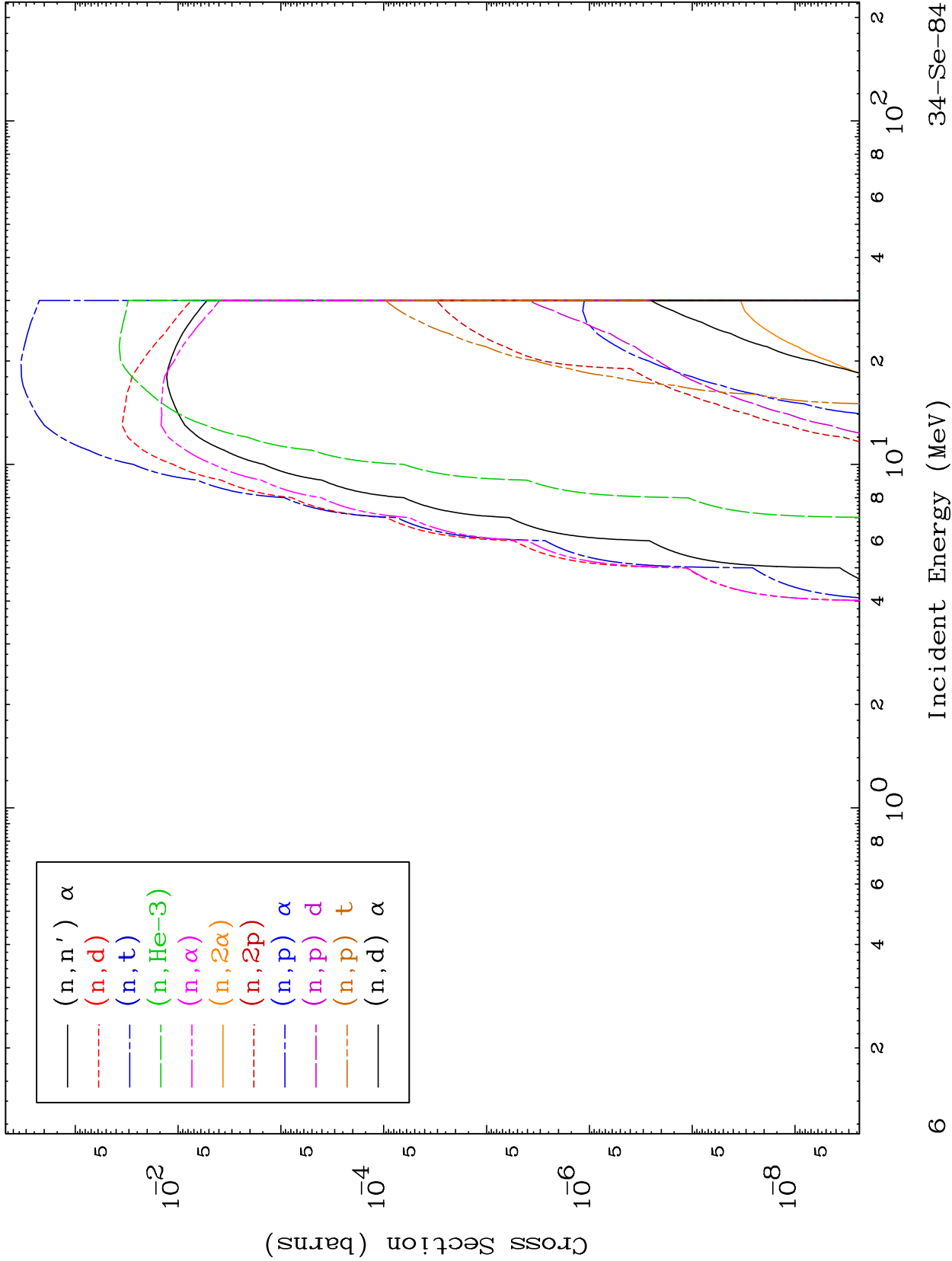
34-Se-84



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He-3 Charged Particle  
0 Kelvin Cross Sections

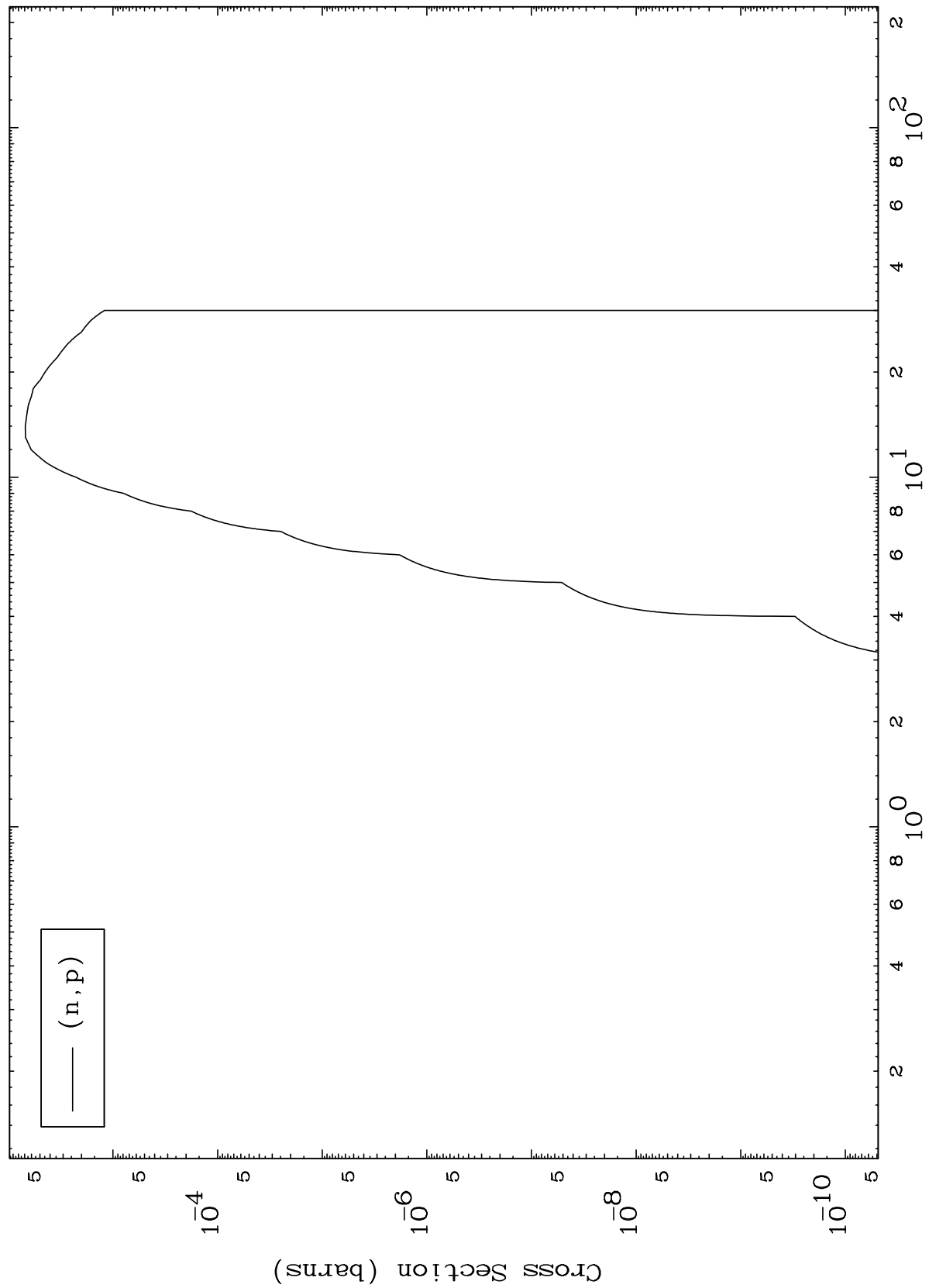
<sup>34</sup>Se-84



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<sup>34</sup>Se-84

(He-3,p) Levels  
0 Kelvin Cross Sections

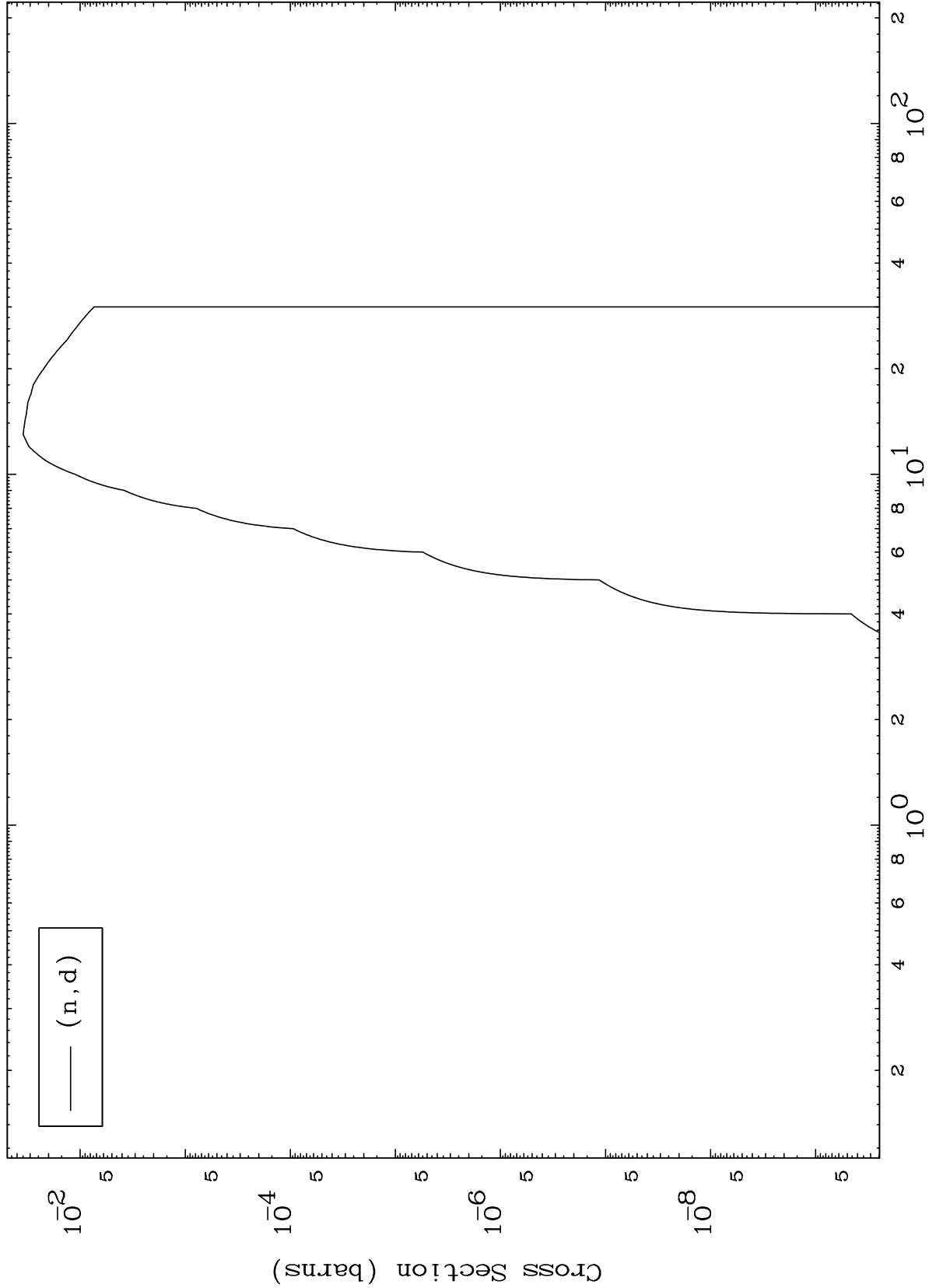


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(He-3,d) Levels

34-Se-84

0 Kelvin Cross Sections

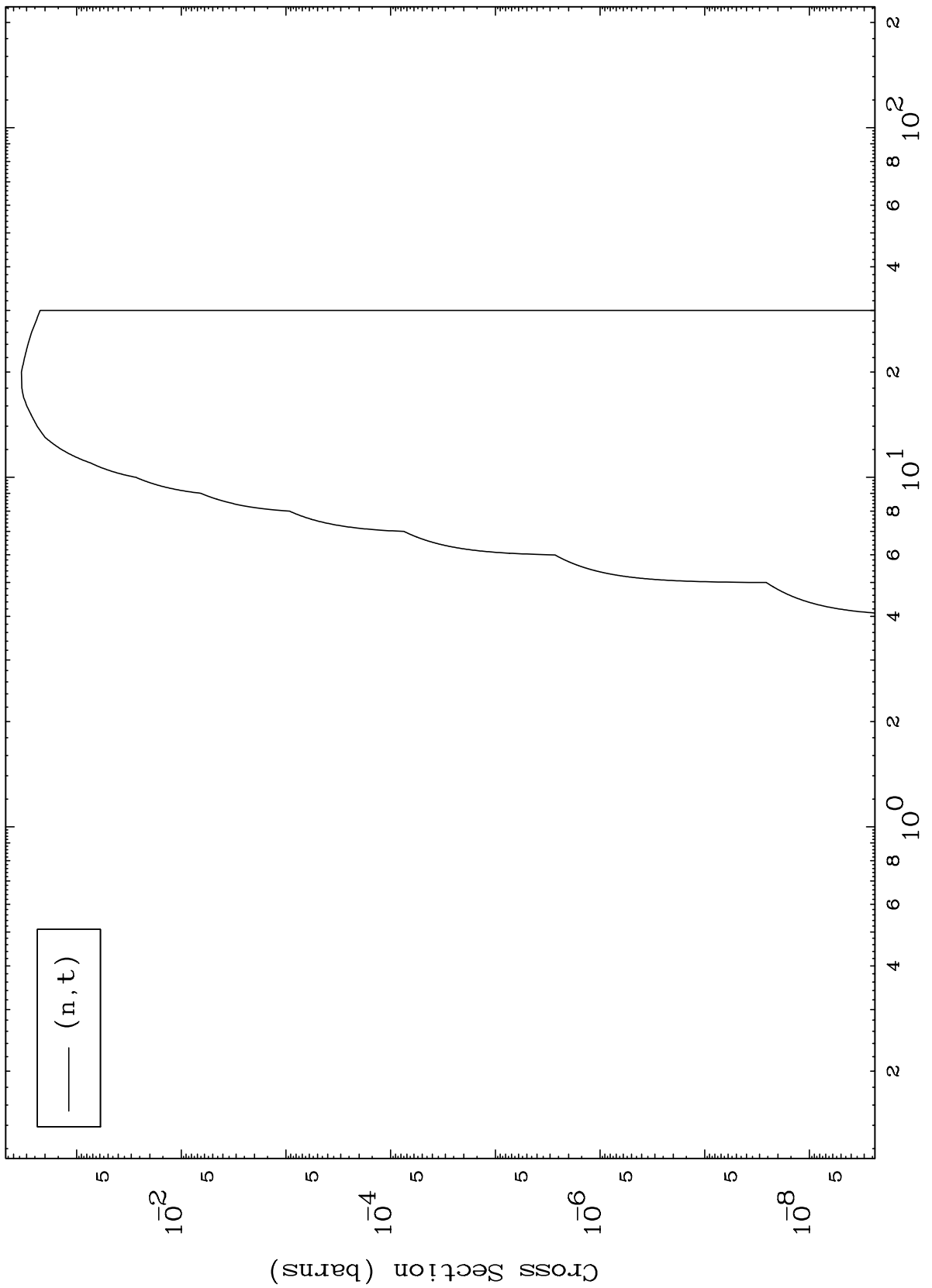


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(He-3,t) Levels

34-Se-84

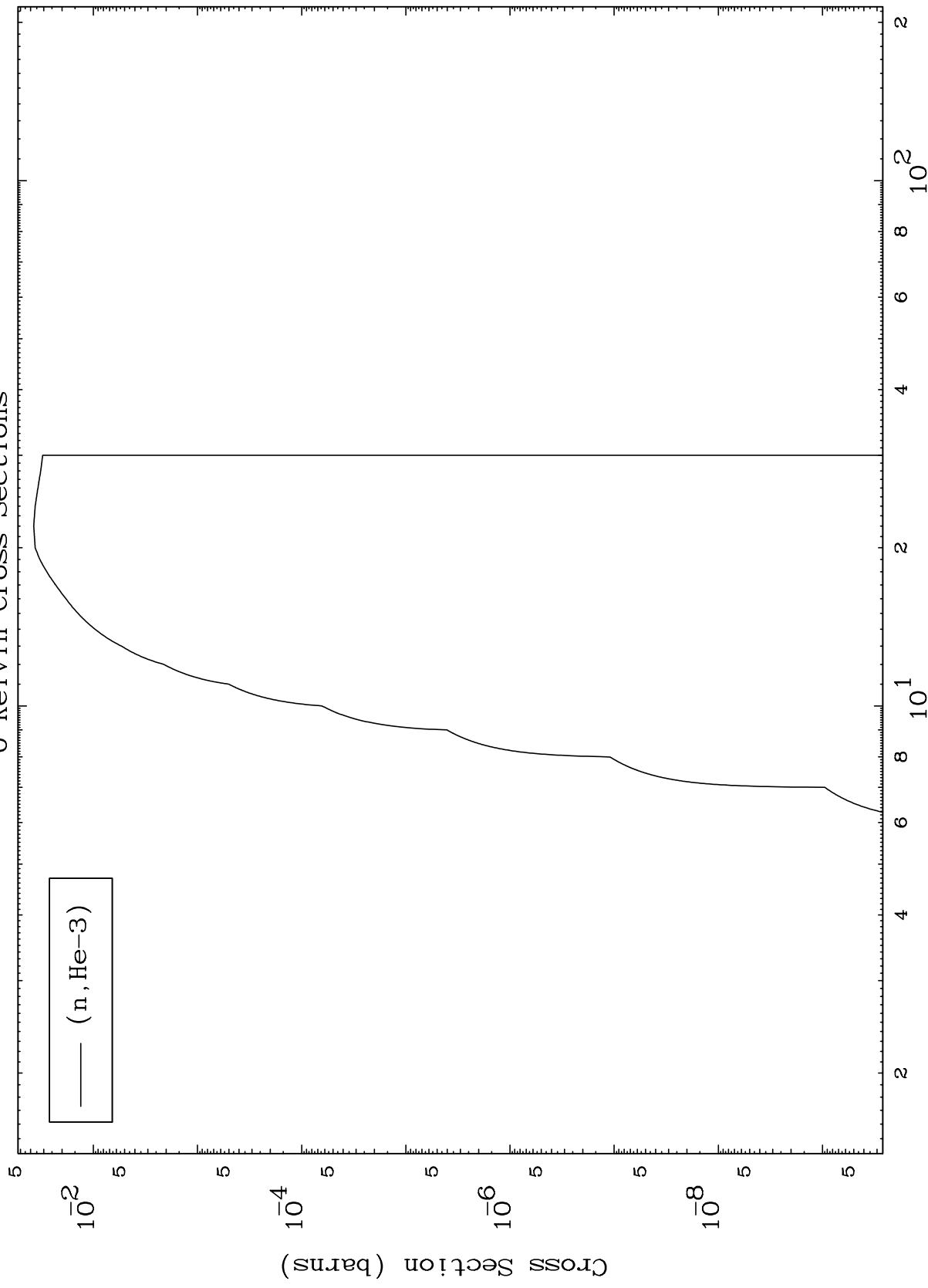
0 Kelvin Cross Sections



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(He-3, He3) Levels  
0 Kelvin Cross Sections

34-Se-84



10

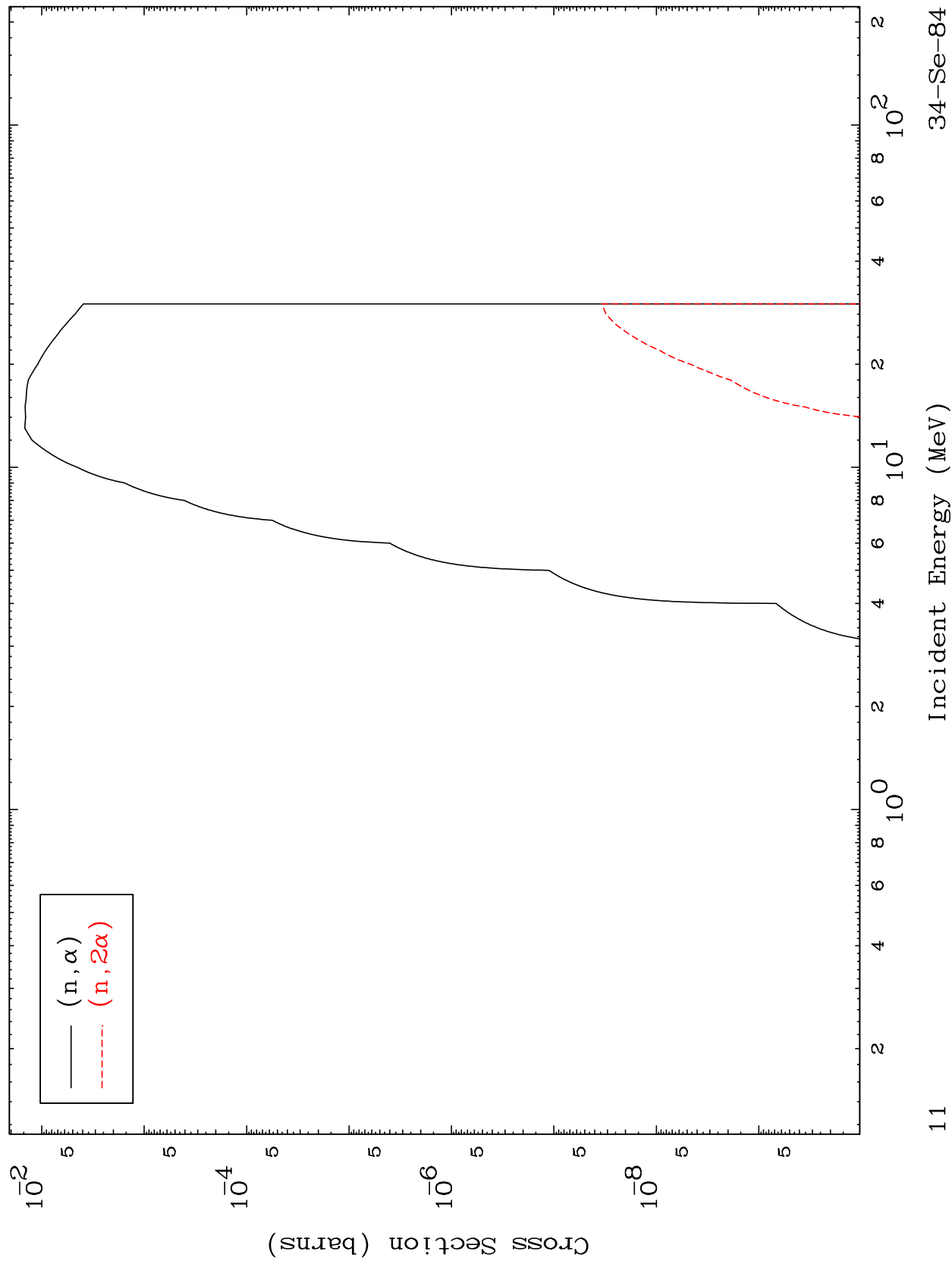
Incident Energy (MeV)

34-Se-84

MAT 3455

<sup>34</sup>Se-84

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

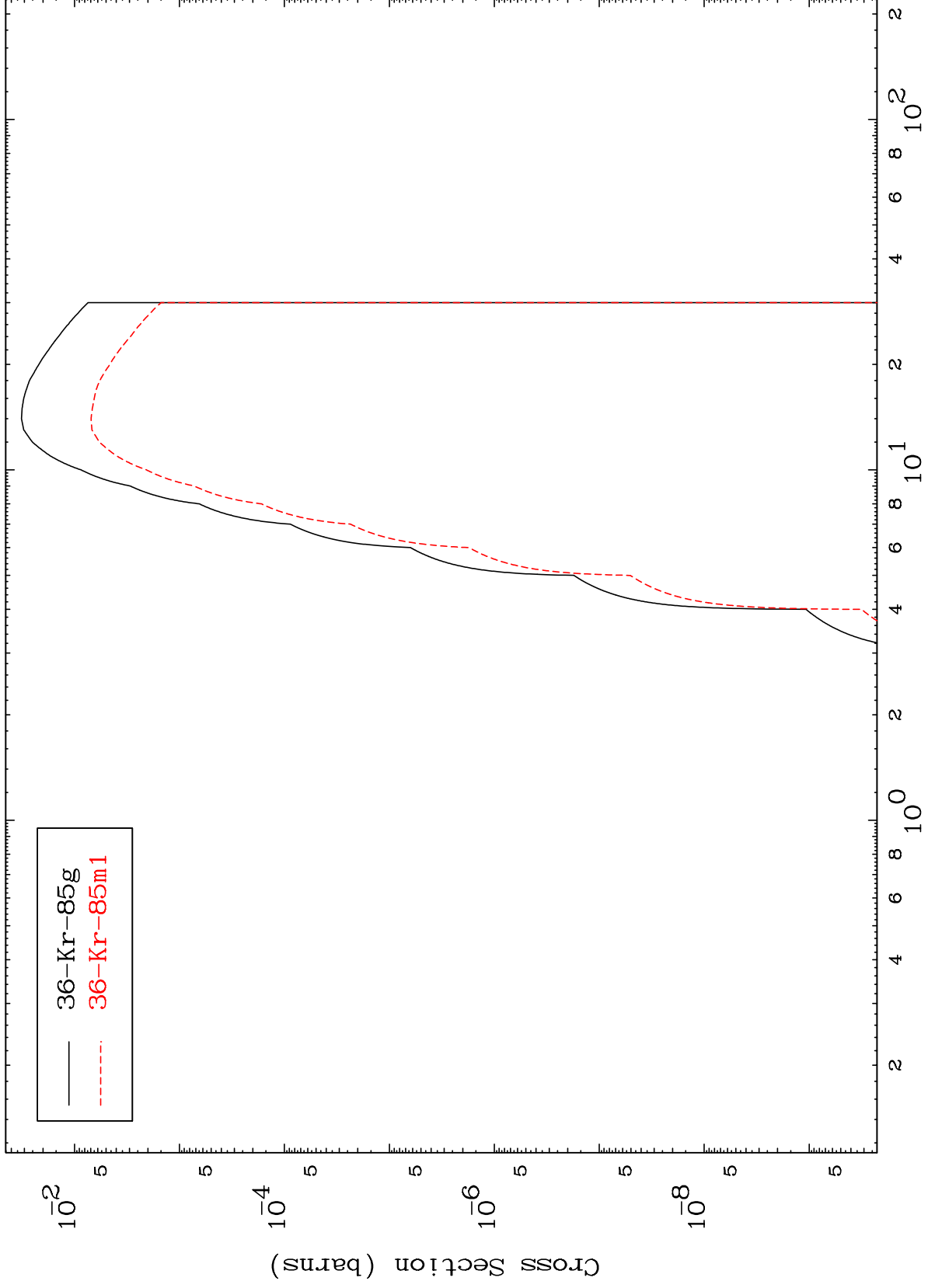


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(n,2n)

<sup>34</sup>Se-84

Radionuclide Production Cross Section



— 36-Kr-85g  
- - - 36-Kr-85m1

12

Incident Energy (MeV)

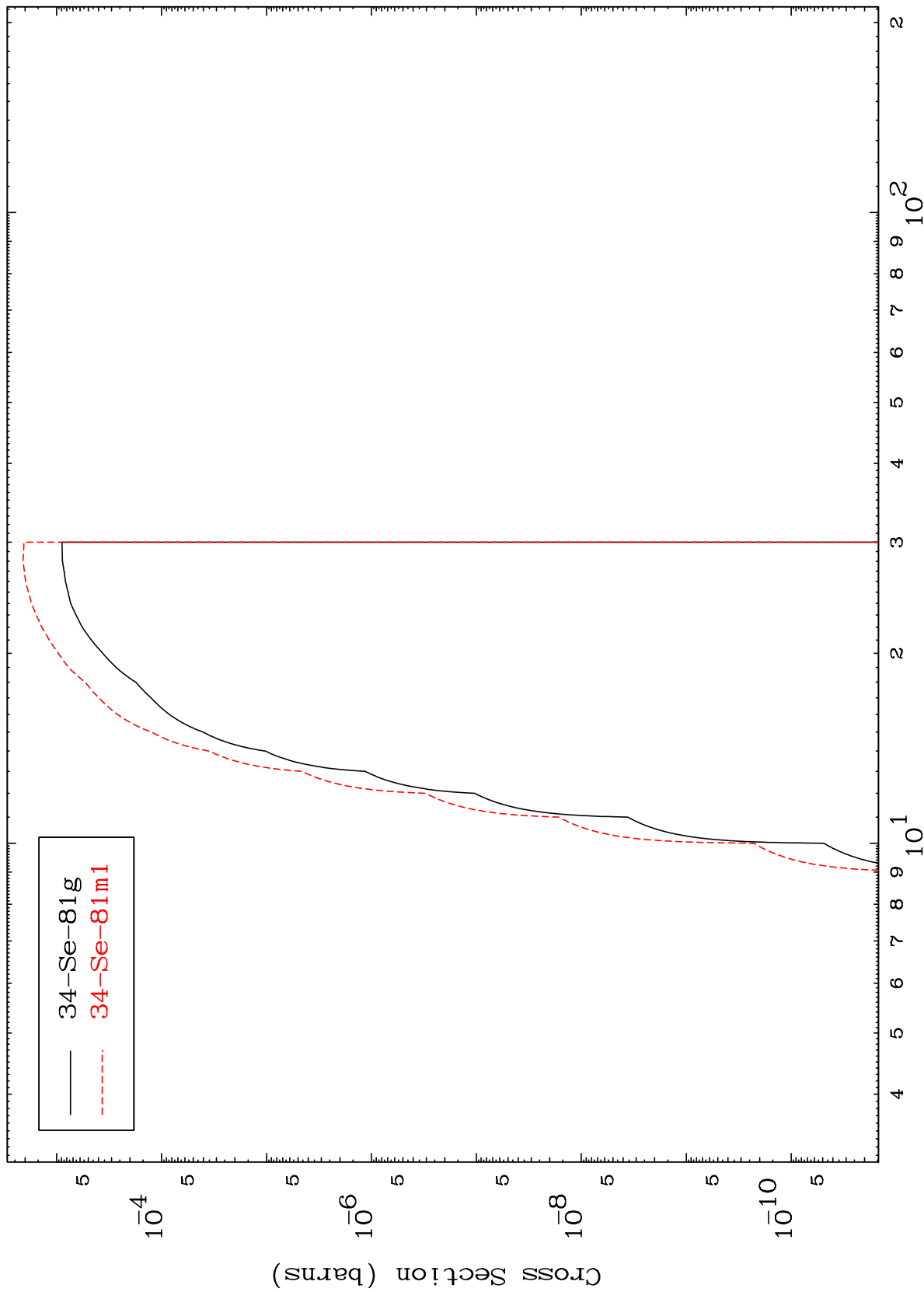
<sup>34</sup>Se-84

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$(n,2n) \alpha$

$^{34}\text{Se-84}$

Radionuclide Production Cross Section

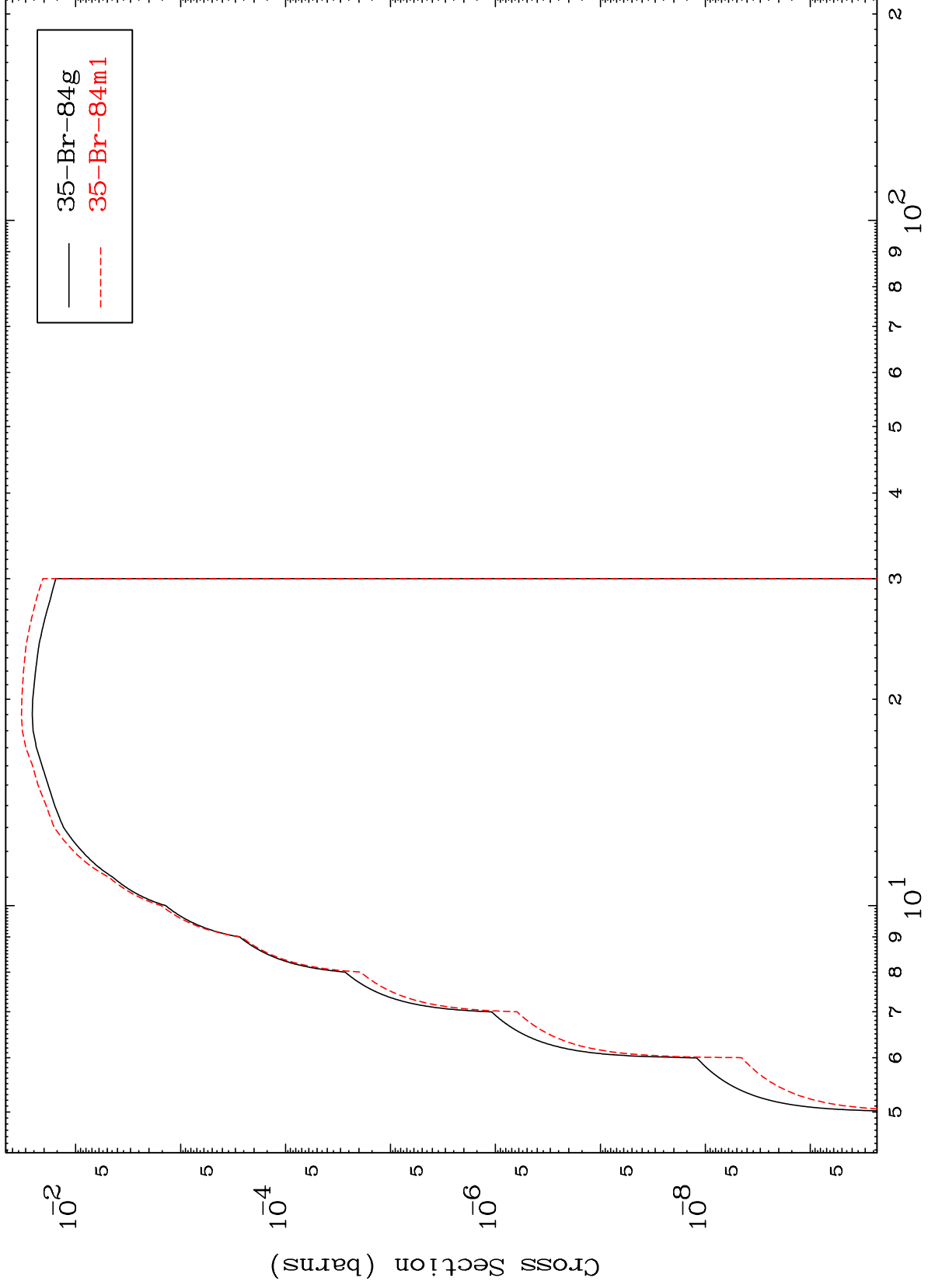


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(n,n') d

34-Se-84

Radionuclide Production Cross Section



14

Incident Energy (MeV)

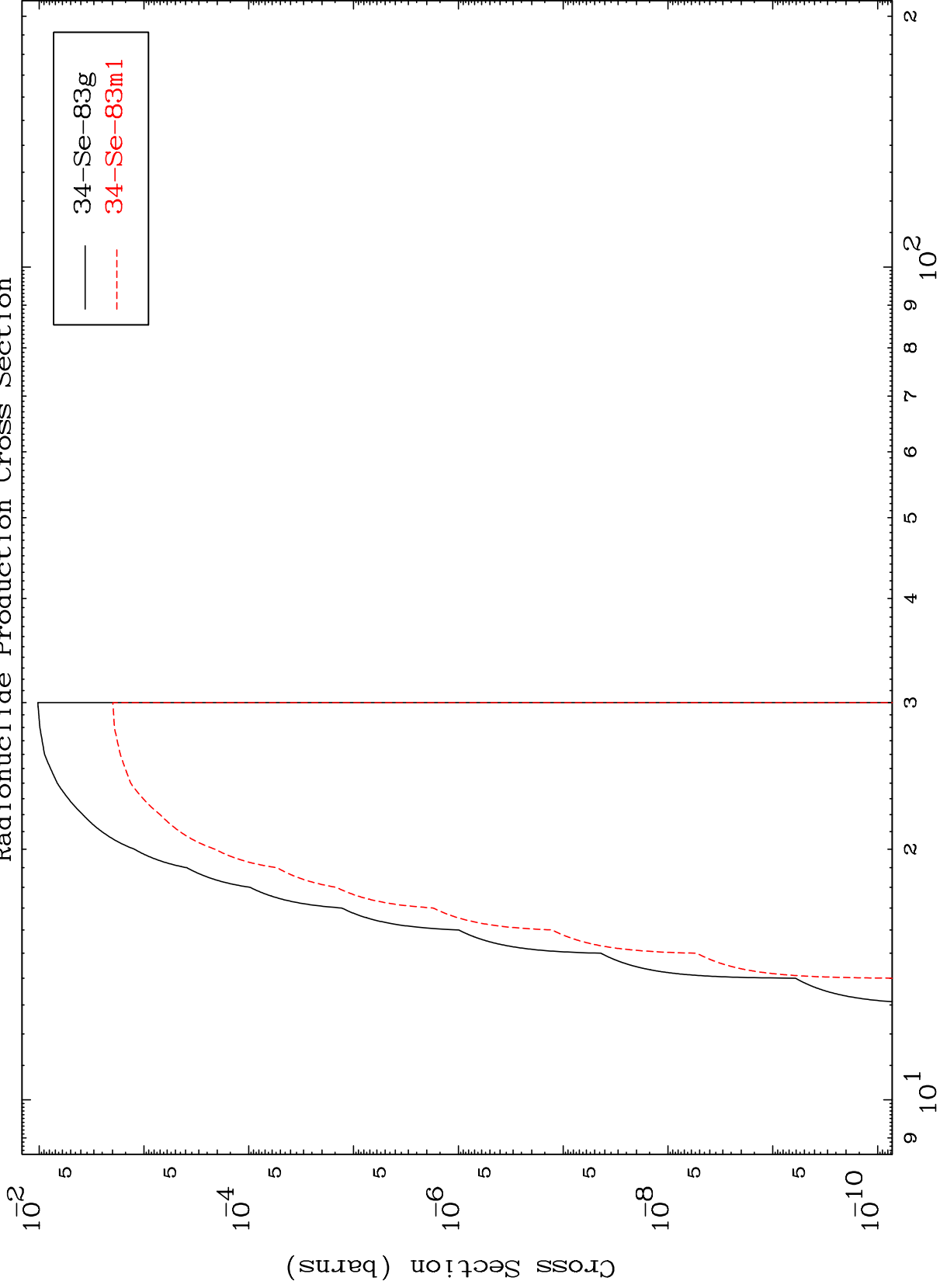
34-Se-84

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(n,n') He-3

<sup>34</sup>Se-84

Radionuclide Production Cross Section



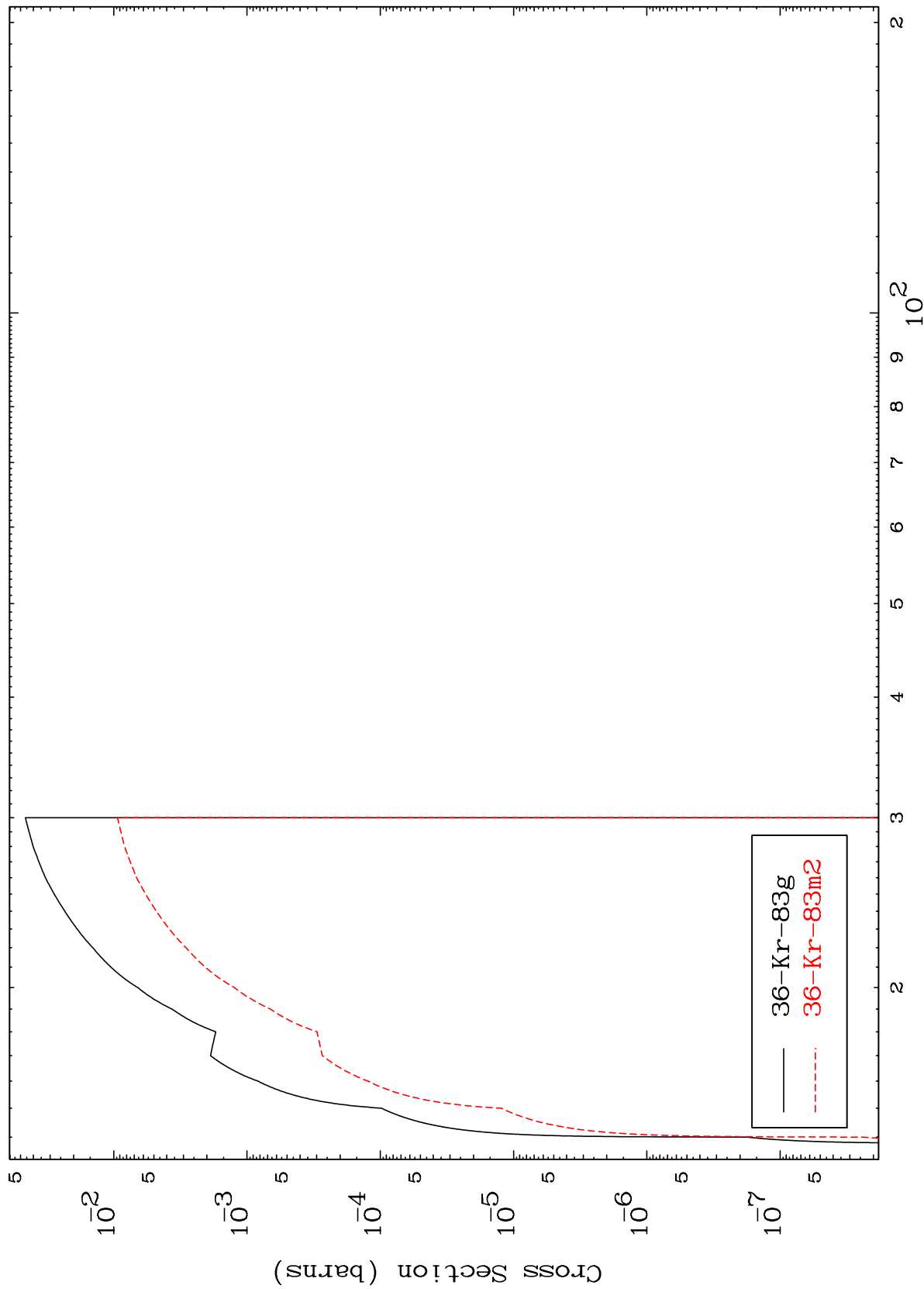
Incident Energy (MeV)

<sup>34</sup>Se-84

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<sup>34</sup>Se-84

(n,4n)  
Radionuclide Production Cross Section



<sup>34</sup>Se-84

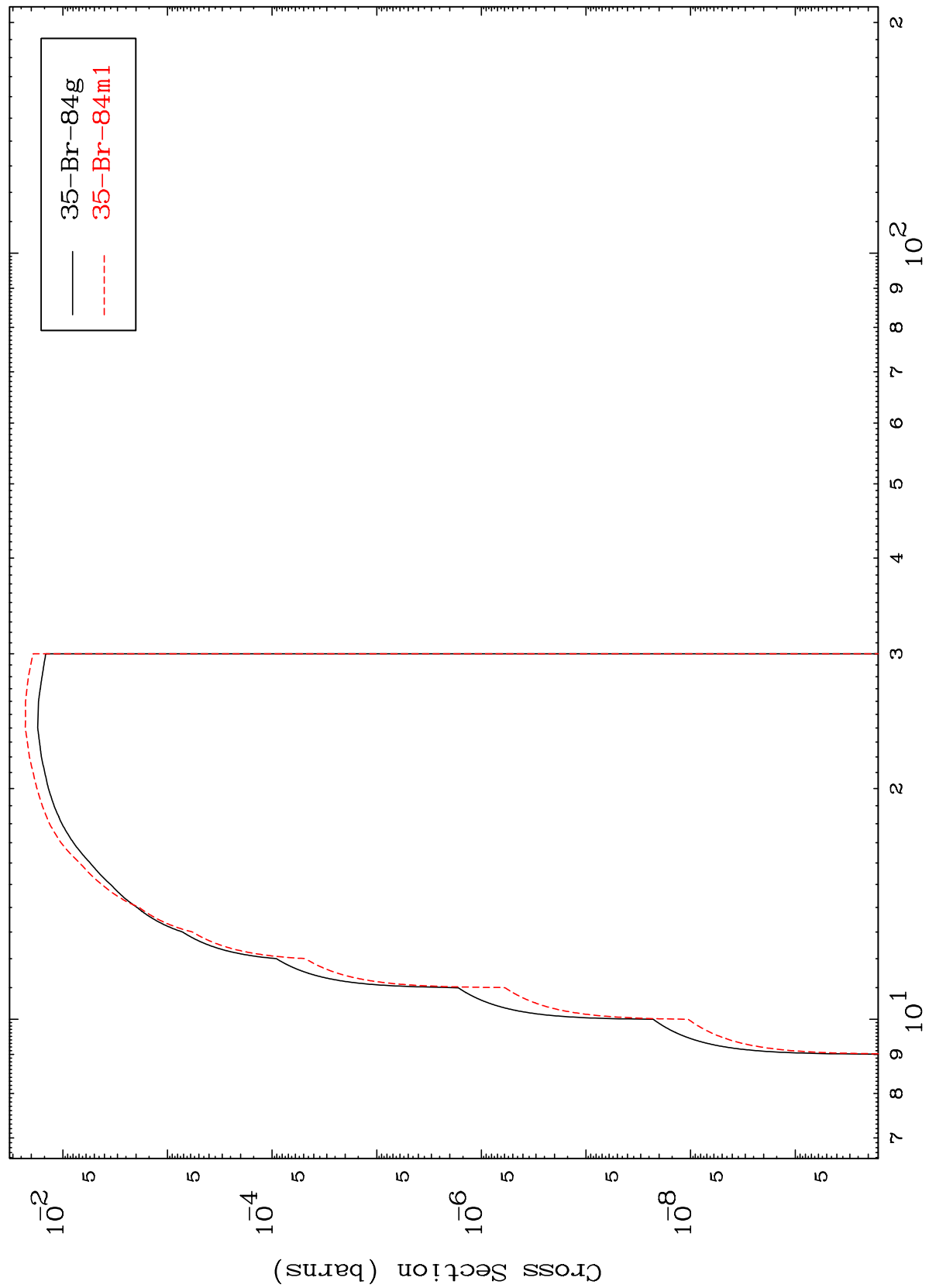
Incident Energy (MeV)

16

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<sup>34</sup>Se-84

(n,2n) p  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

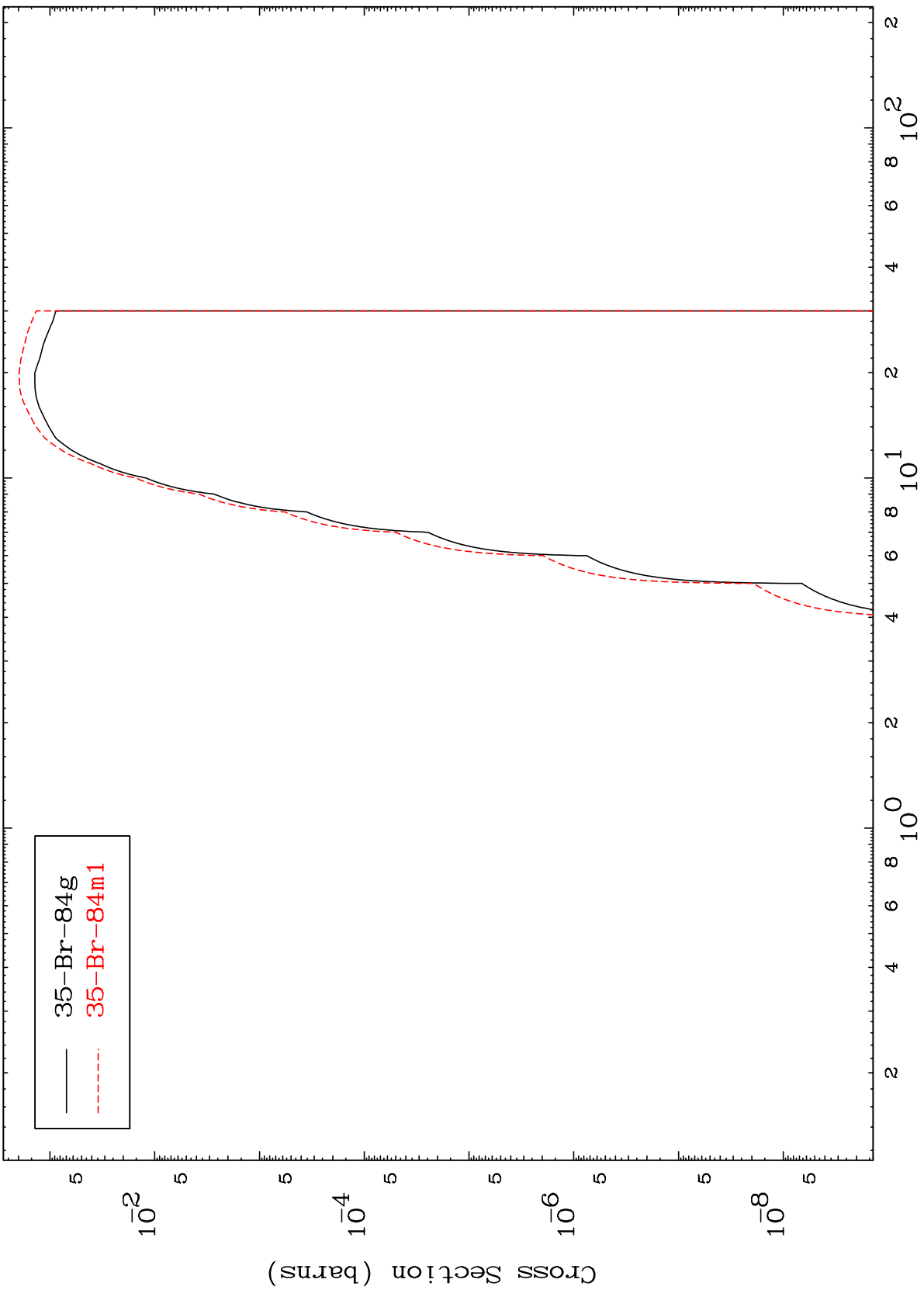
<sup>34</sup>Se-84

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(n, t)

<sup>34</sup>Se-84

Radionuclide Production Cross Section

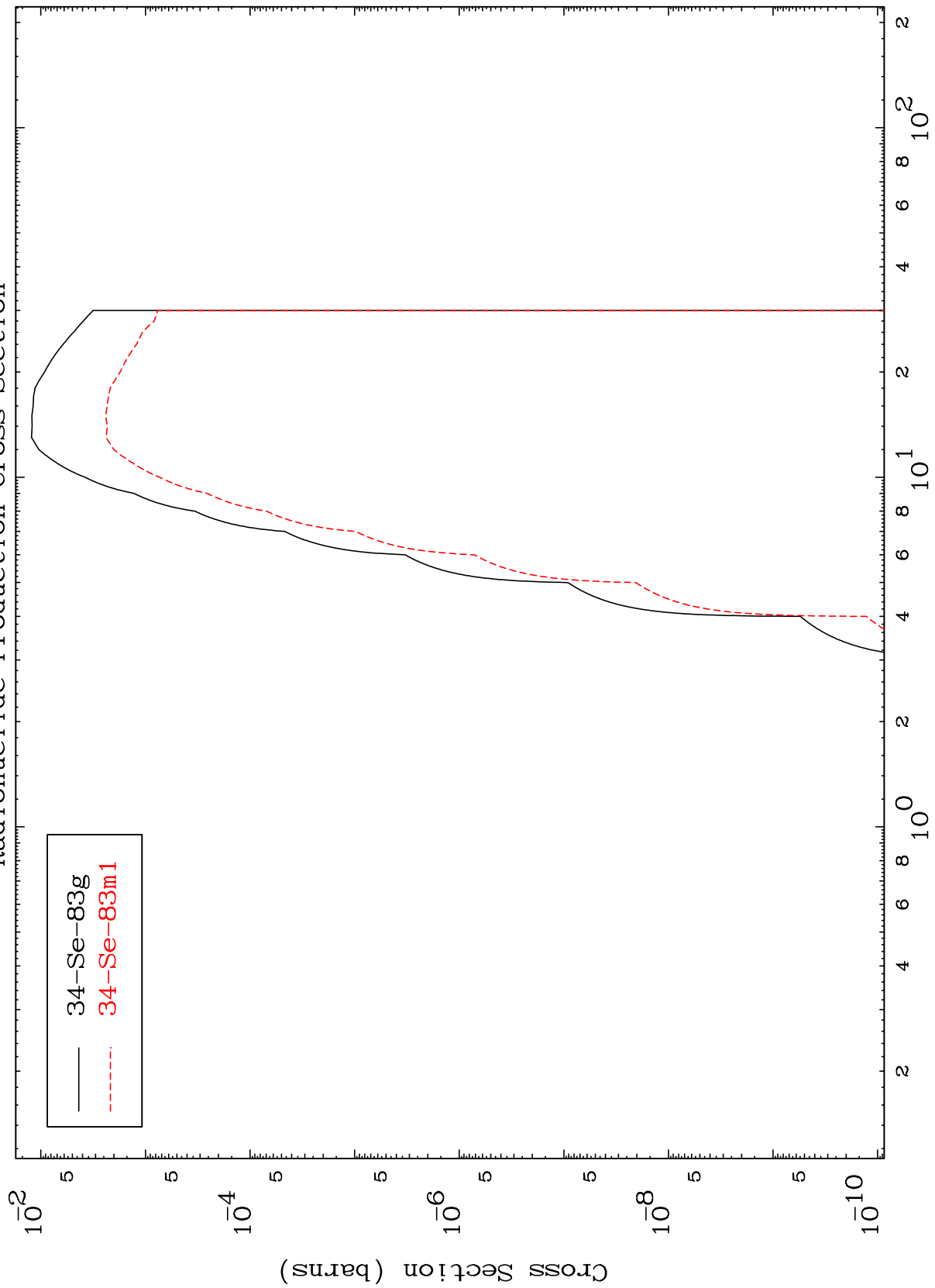


— 35-Br-84g  
- - - 35-Br-84m1

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<sup>34</sup>Se-84

(n,α)  
Radionuclide Production Cross Section

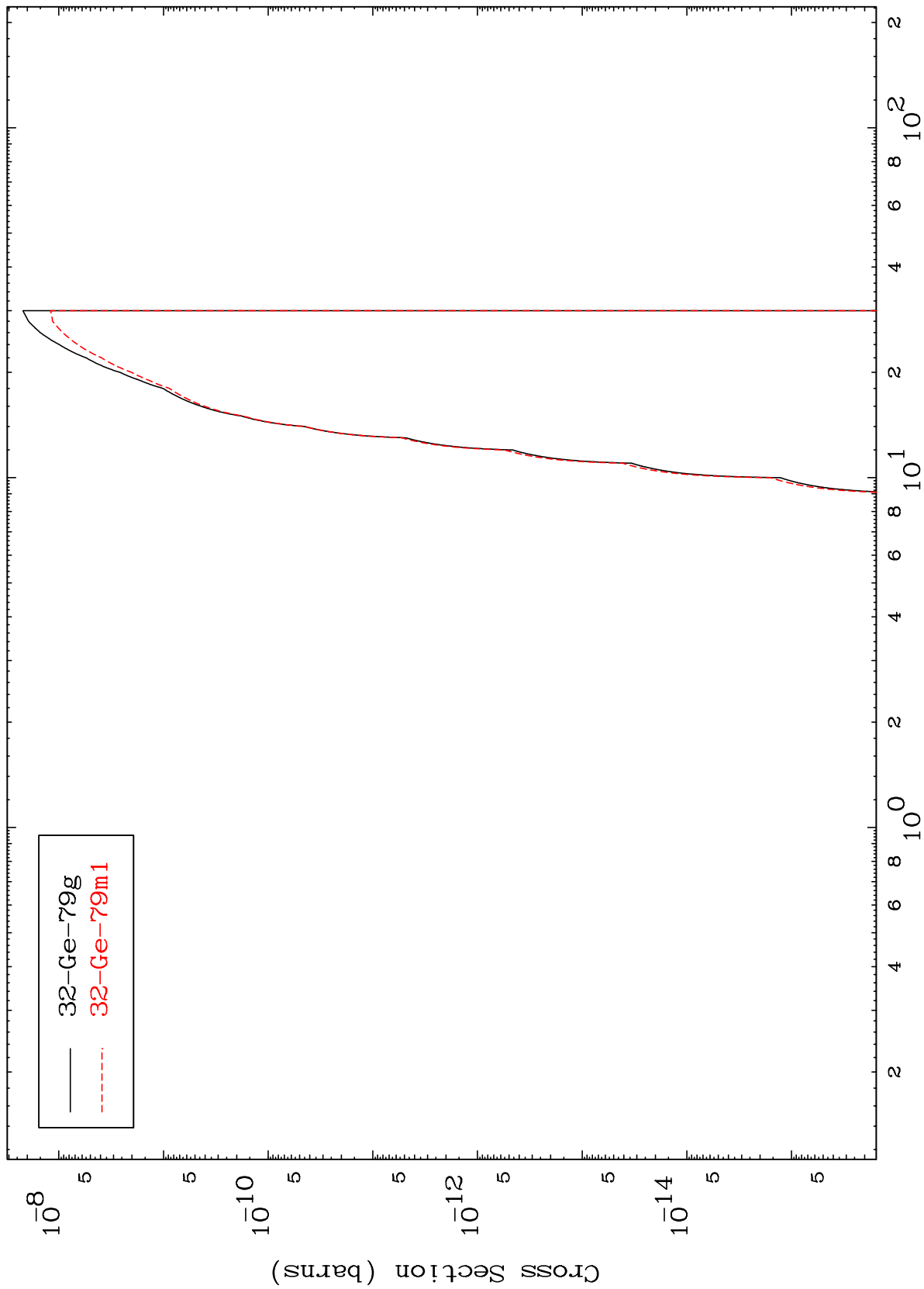


— 34-Se-83g  
- - - 34-Se-83m1

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<sup>34</sup>Se-84

(n,2α)  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

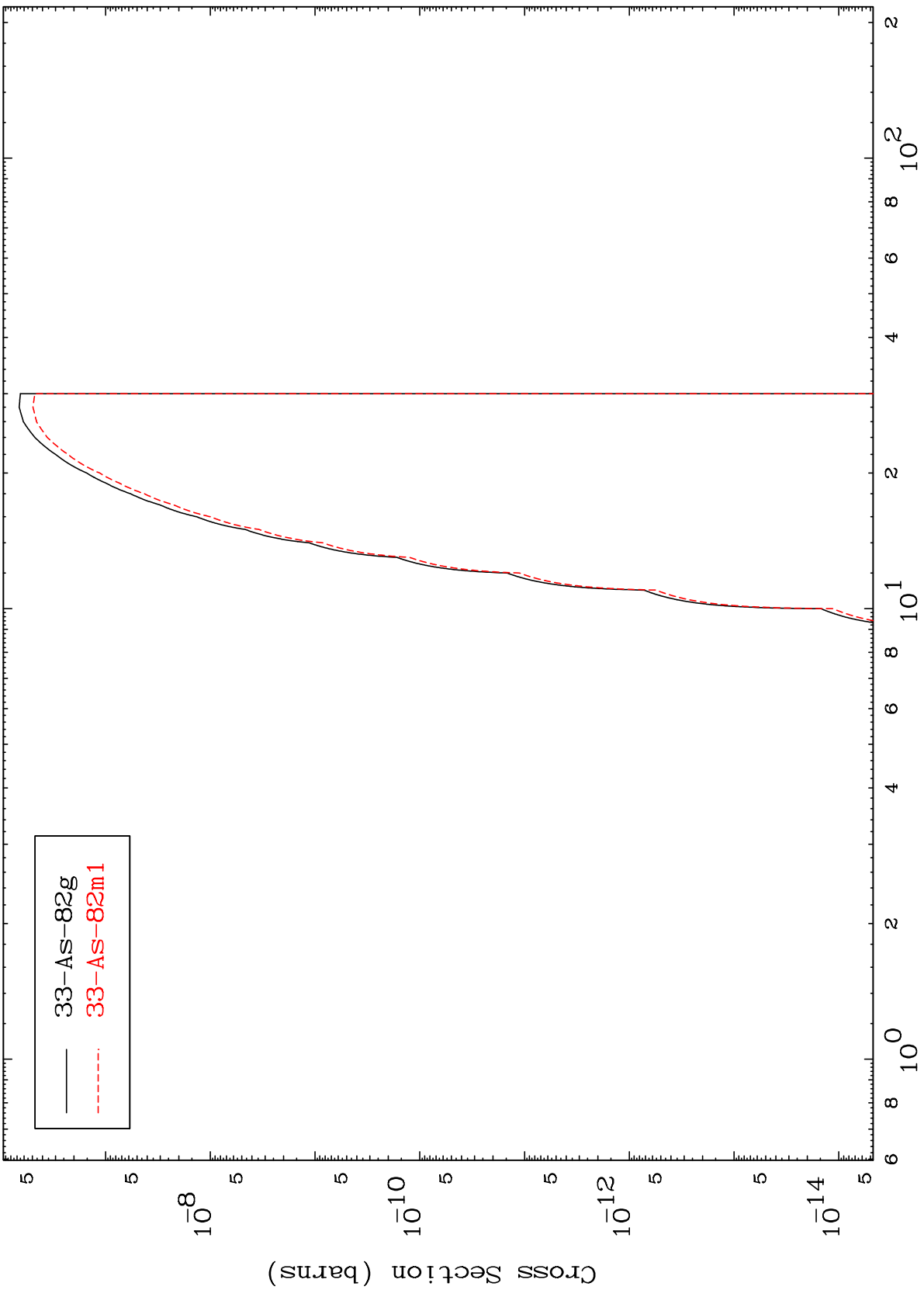
<sup>34</sup>Se-84

MAT 3455

(n,p)  $\alpha$

<sup>34</sup>Se-84

Radionuclide Production Cross Section



— 33-As-82g  
- - - 33-As-82m1

