

Program EVALPLOT  
(Version 2021-1)

by

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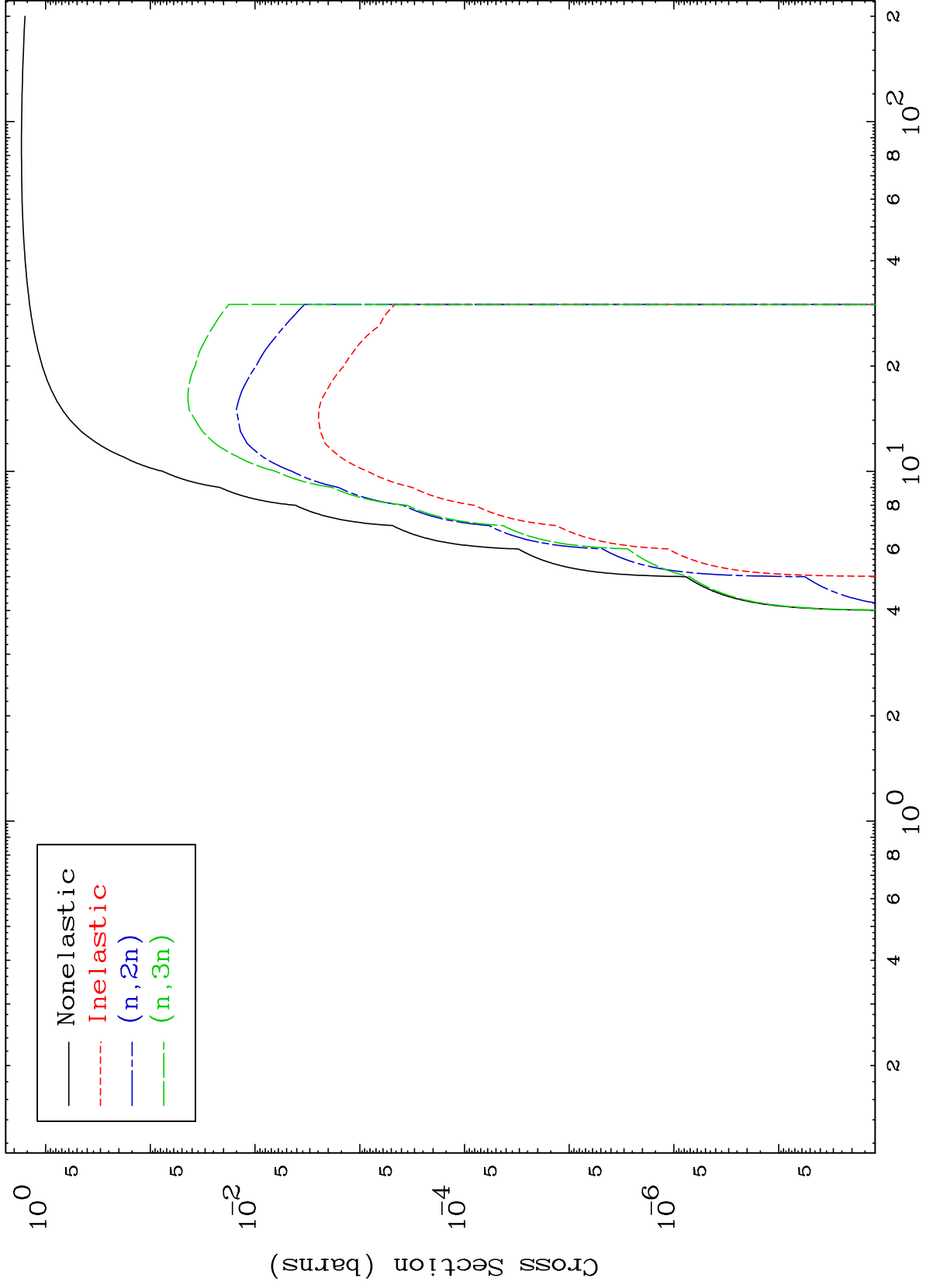
Press Mouse Button to Start

MAT 3461

He-3 Major

<sup>34</sup>Se-86

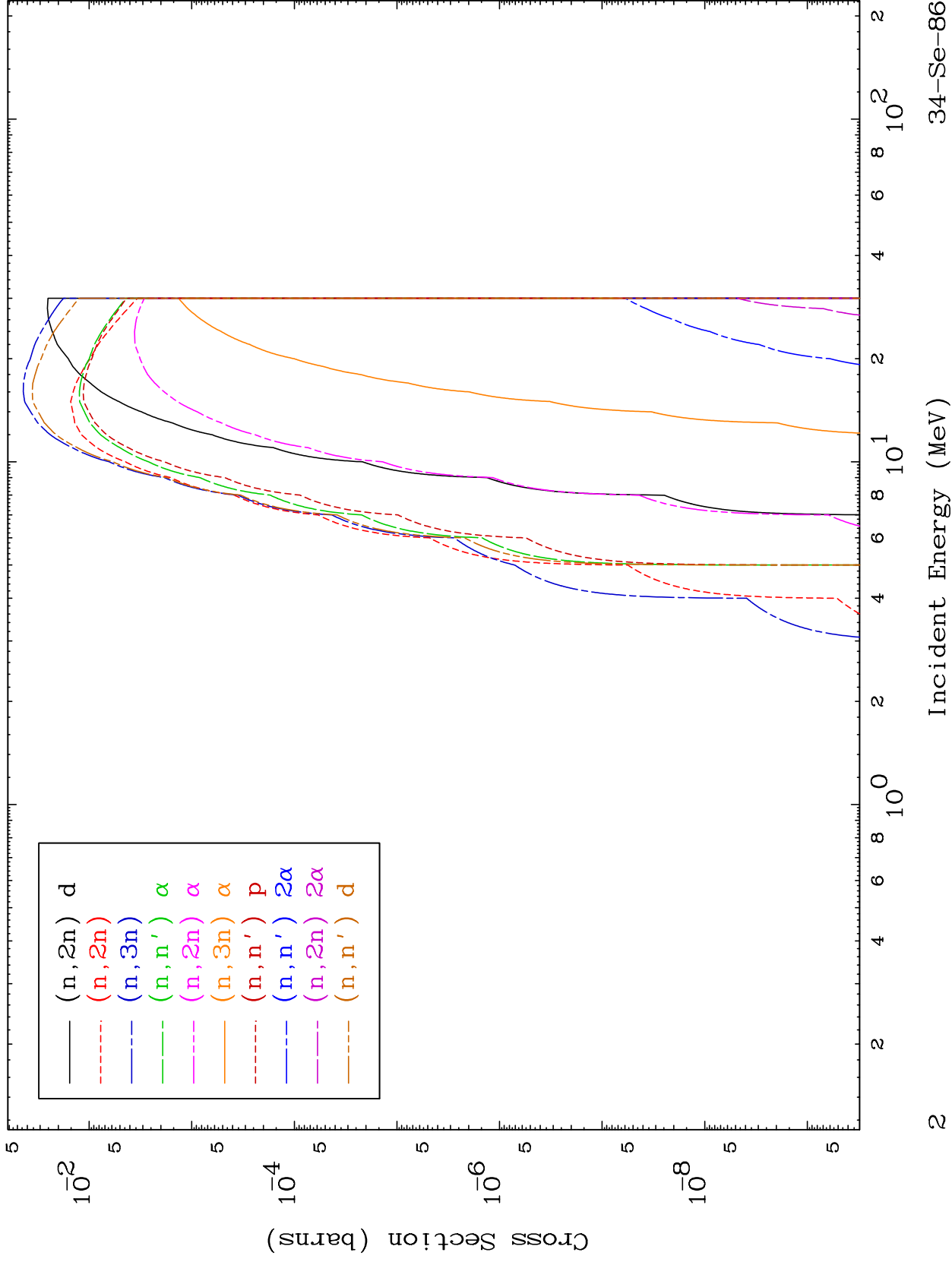
0 Kelvin Cross Sections



MAT 3461

He-3 Neutron Absorption  
0 Kelvin Cross Sections

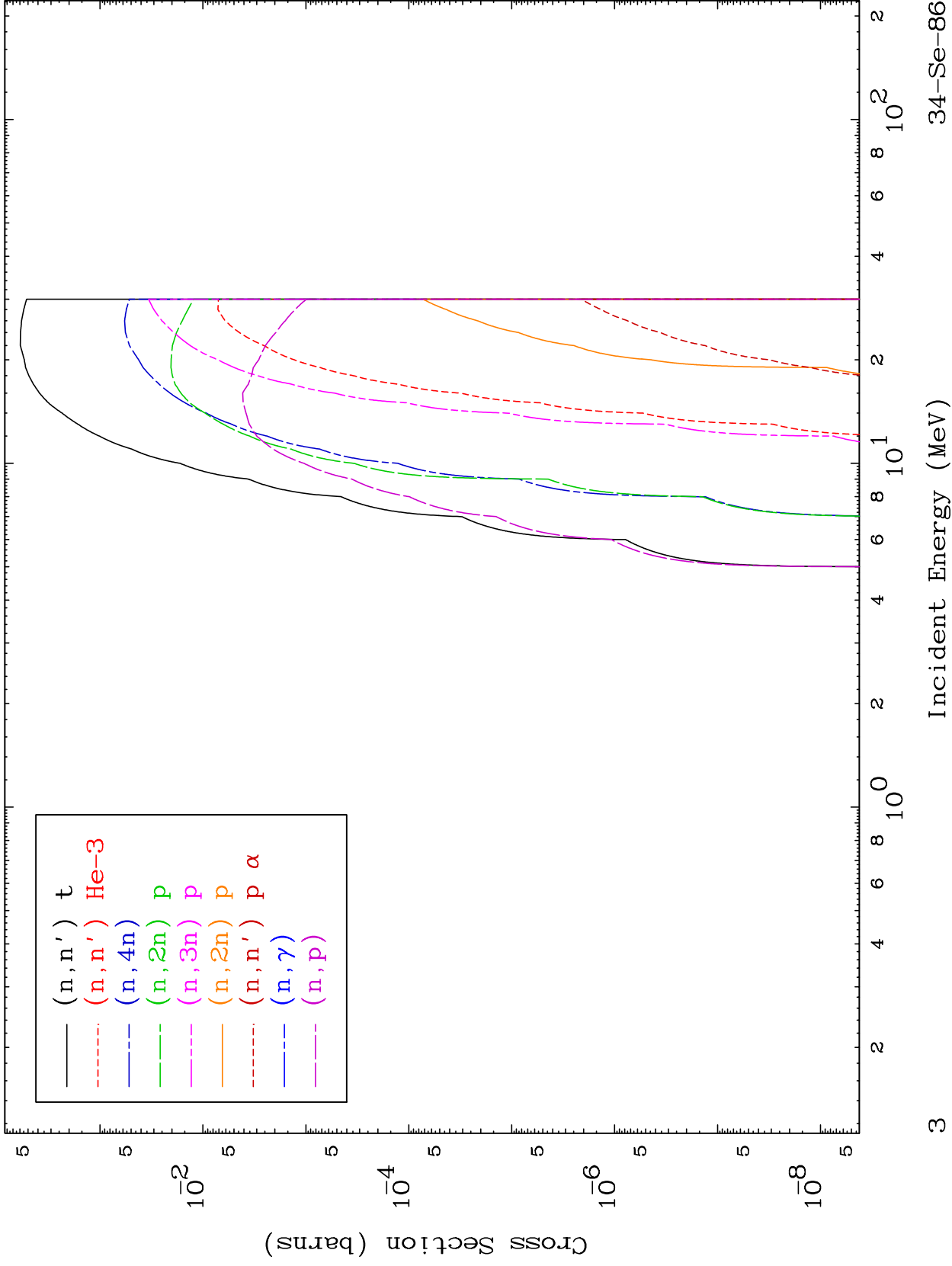
34-Se-86



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He-3 Neutron Absorption  
0 Kelvin Cross Sections

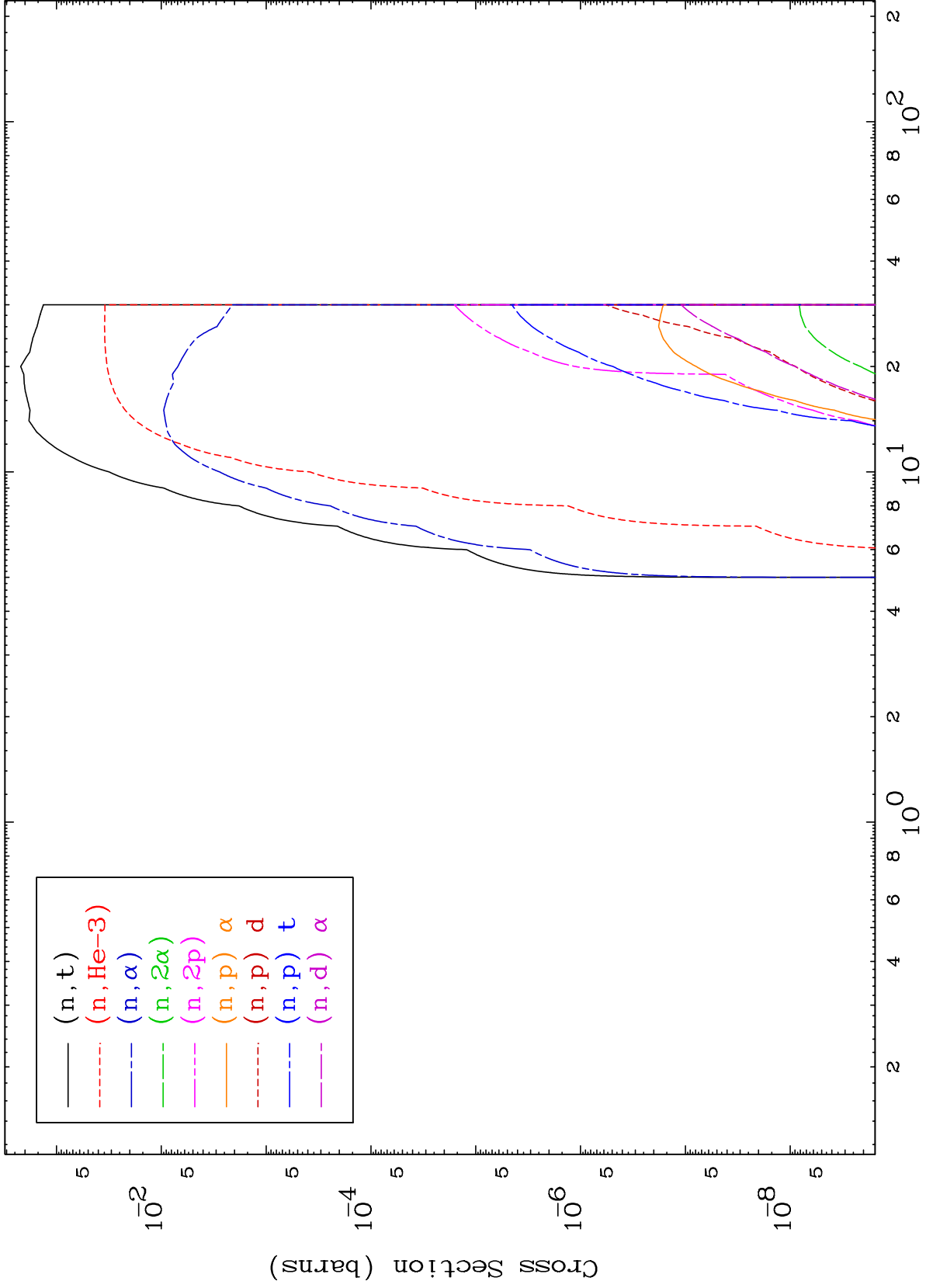
34-Se-86

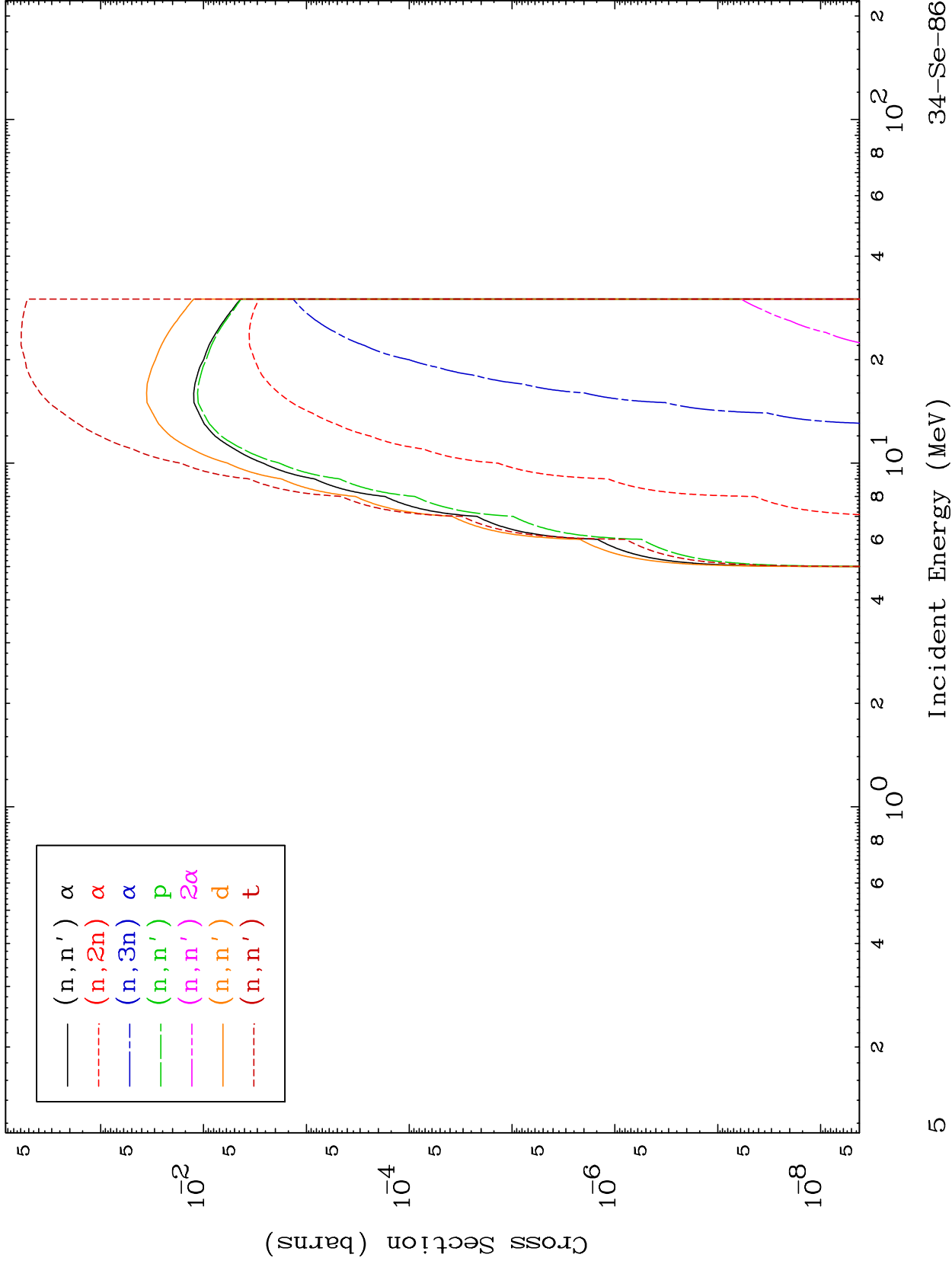


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He-3 Neutron Absorption  
0 Kelvin Cross Sections

<sup>34</sup>Se-86

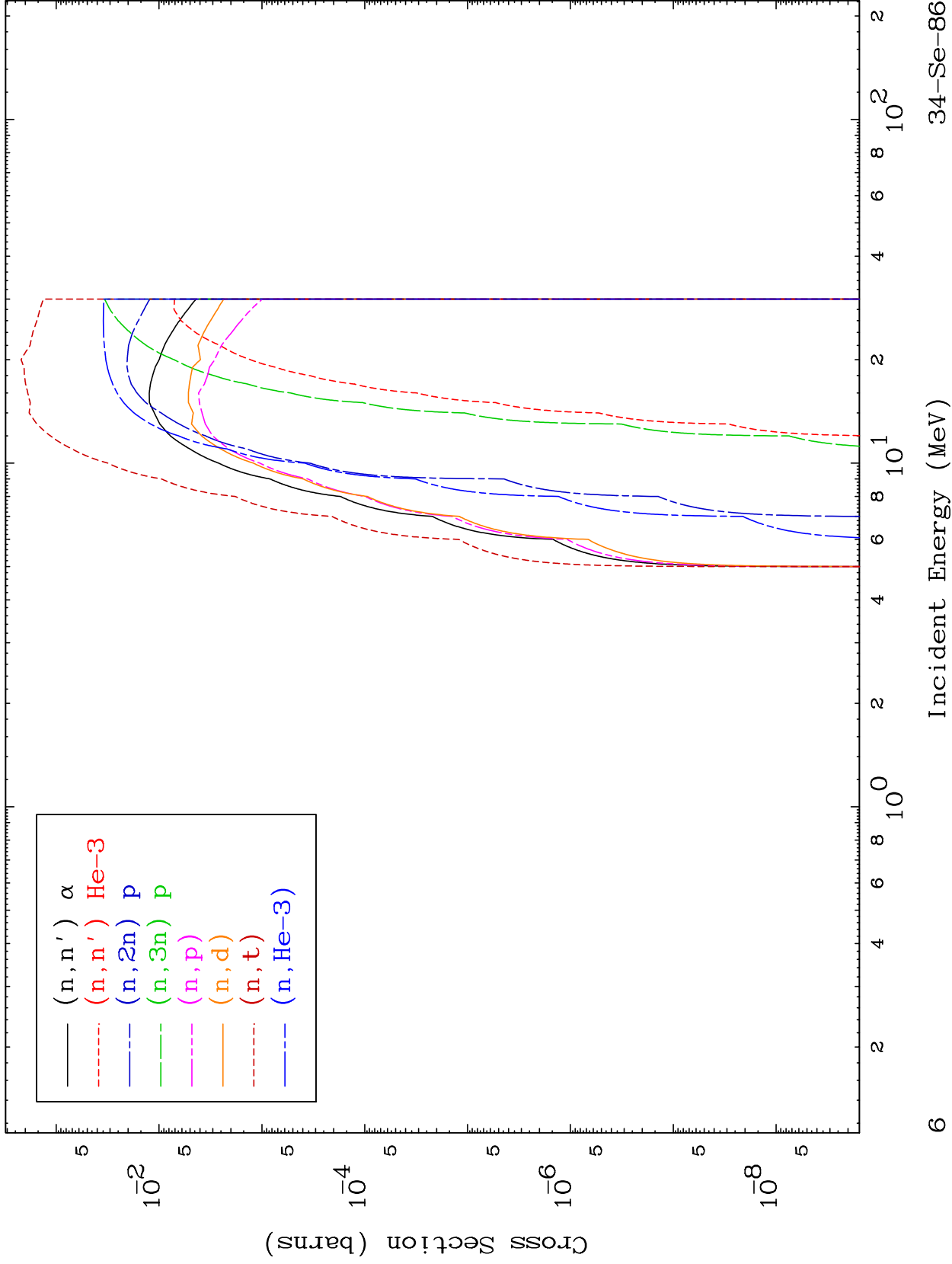




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He-3 Charged Particle  
0 Kelvin Cross Sections

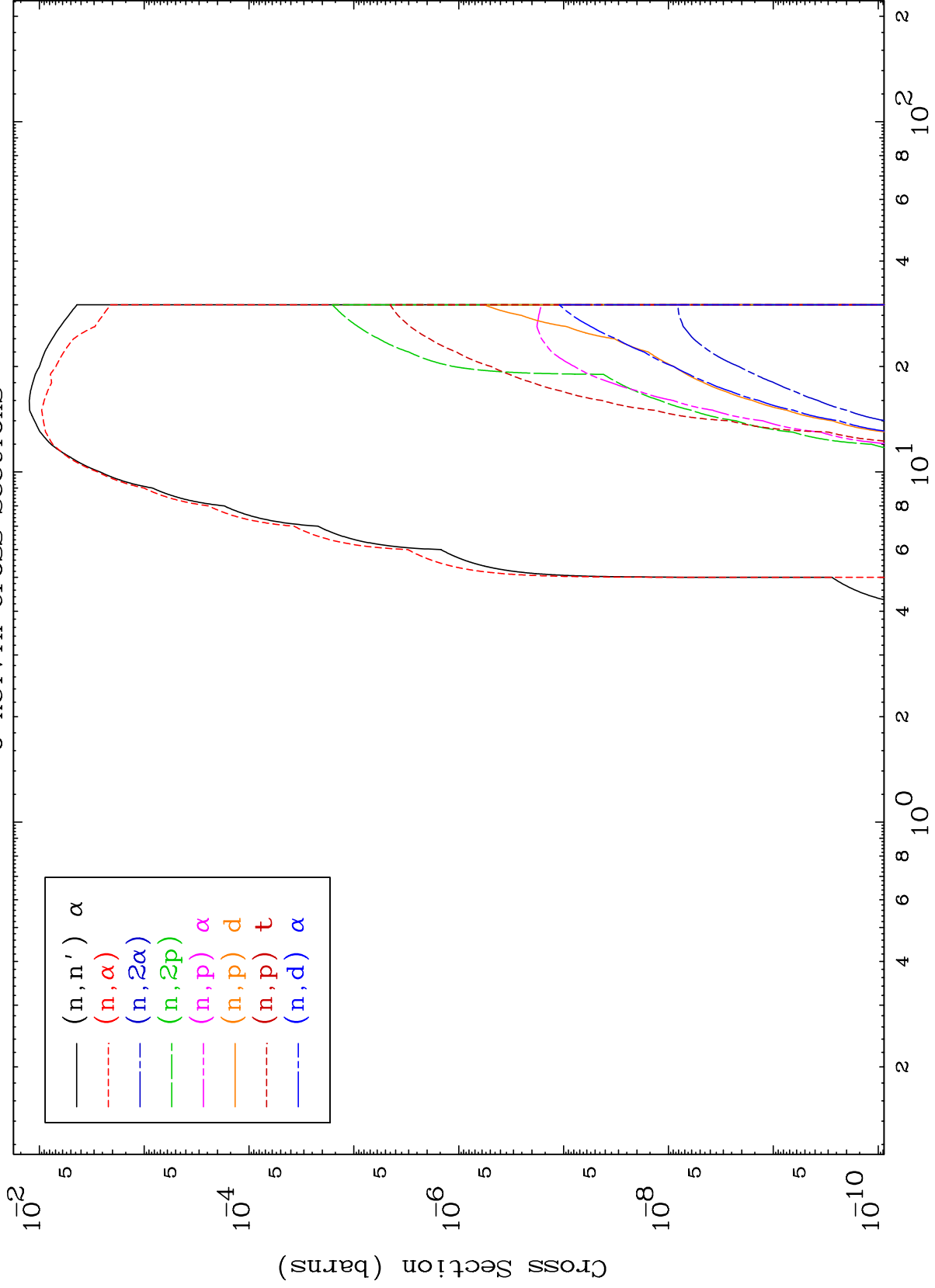
34-Se-86



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He-3 Charged Particle  
0 Kelvin Cross Sections

34-Se-86

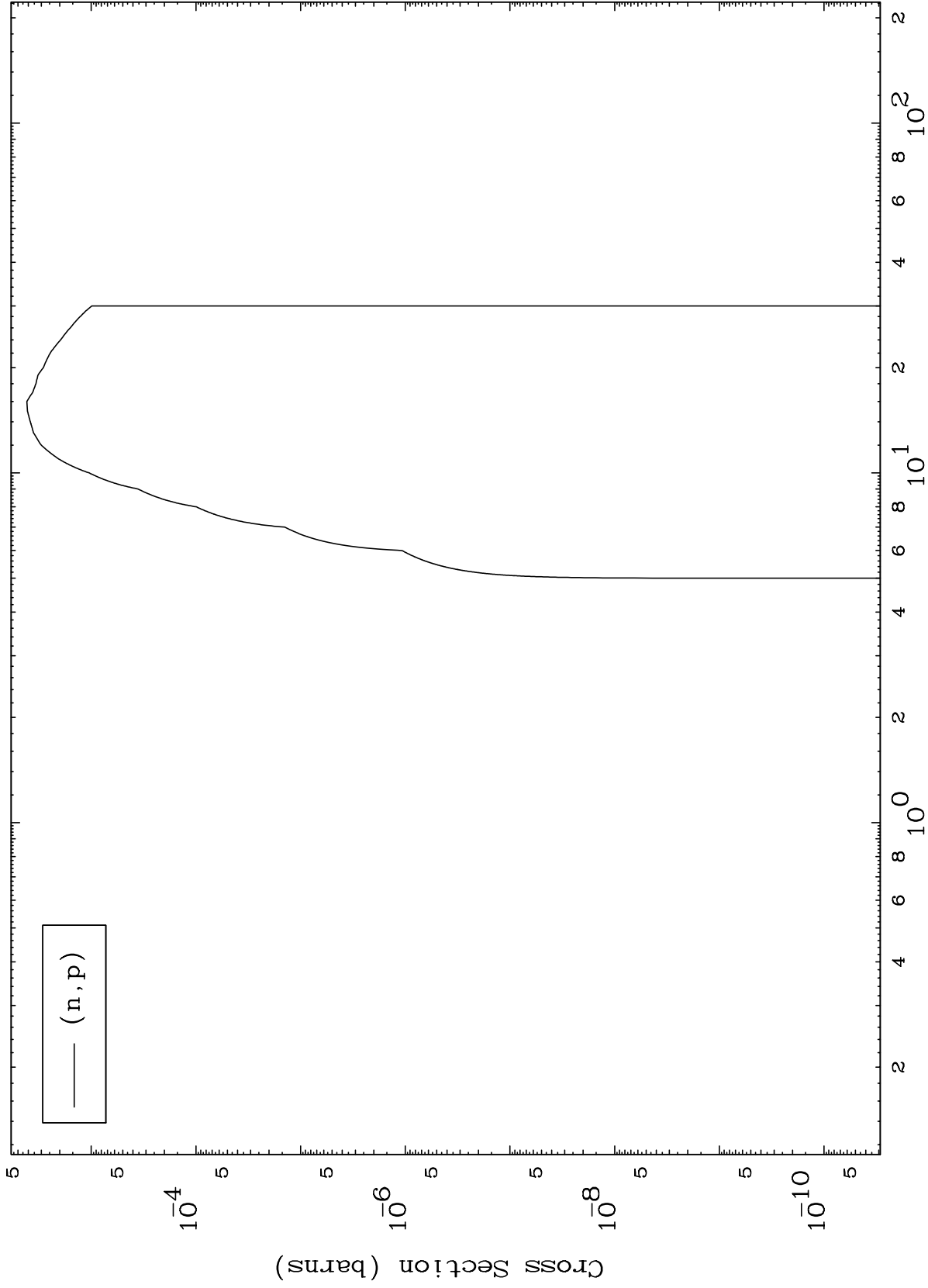


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(He-3,p) Levels

34-Se-86

0 Kelvin Cross Sections



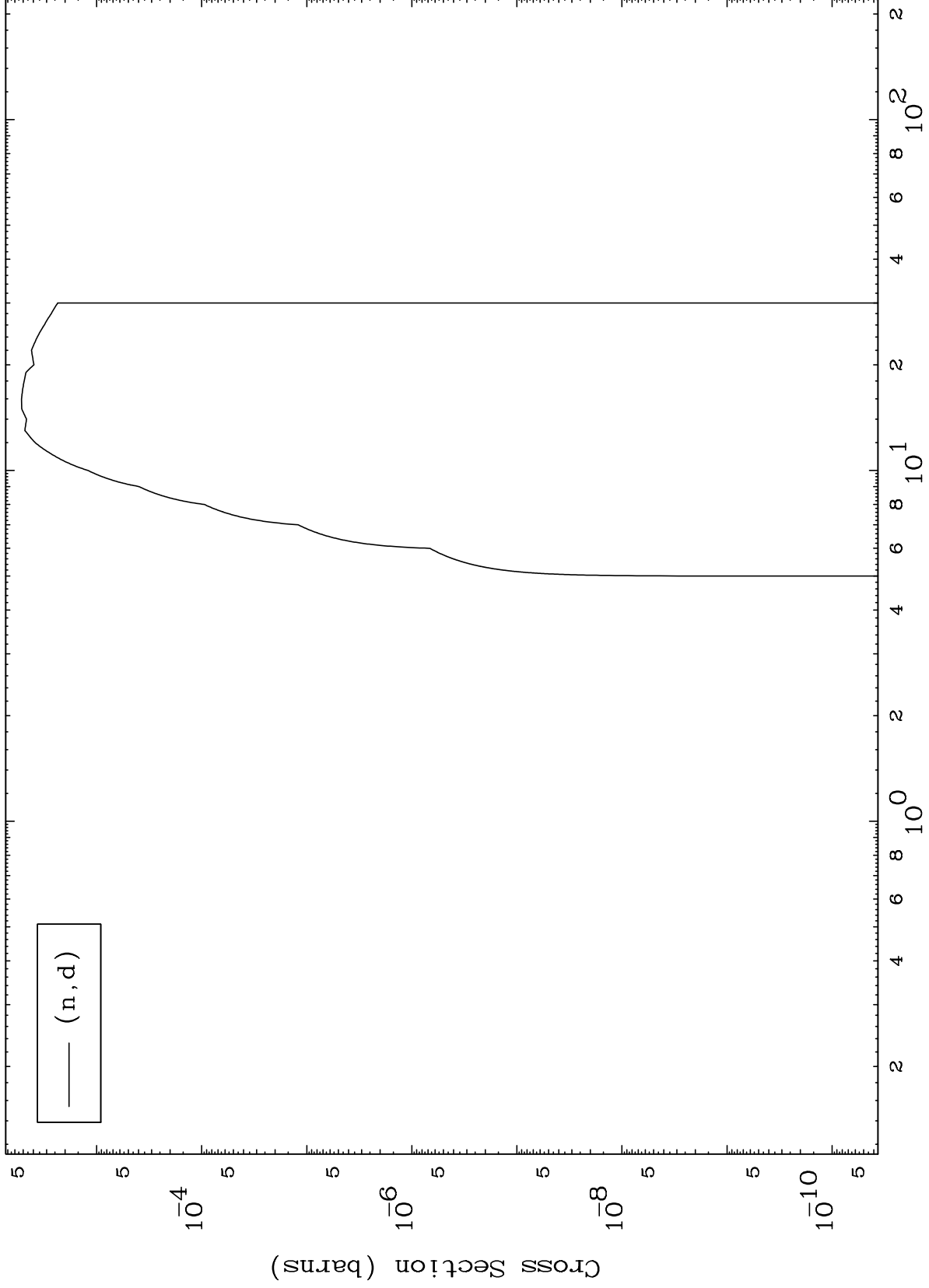
(n,p)

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(He-3,d) Levels

<sup>34</sup>Se-86

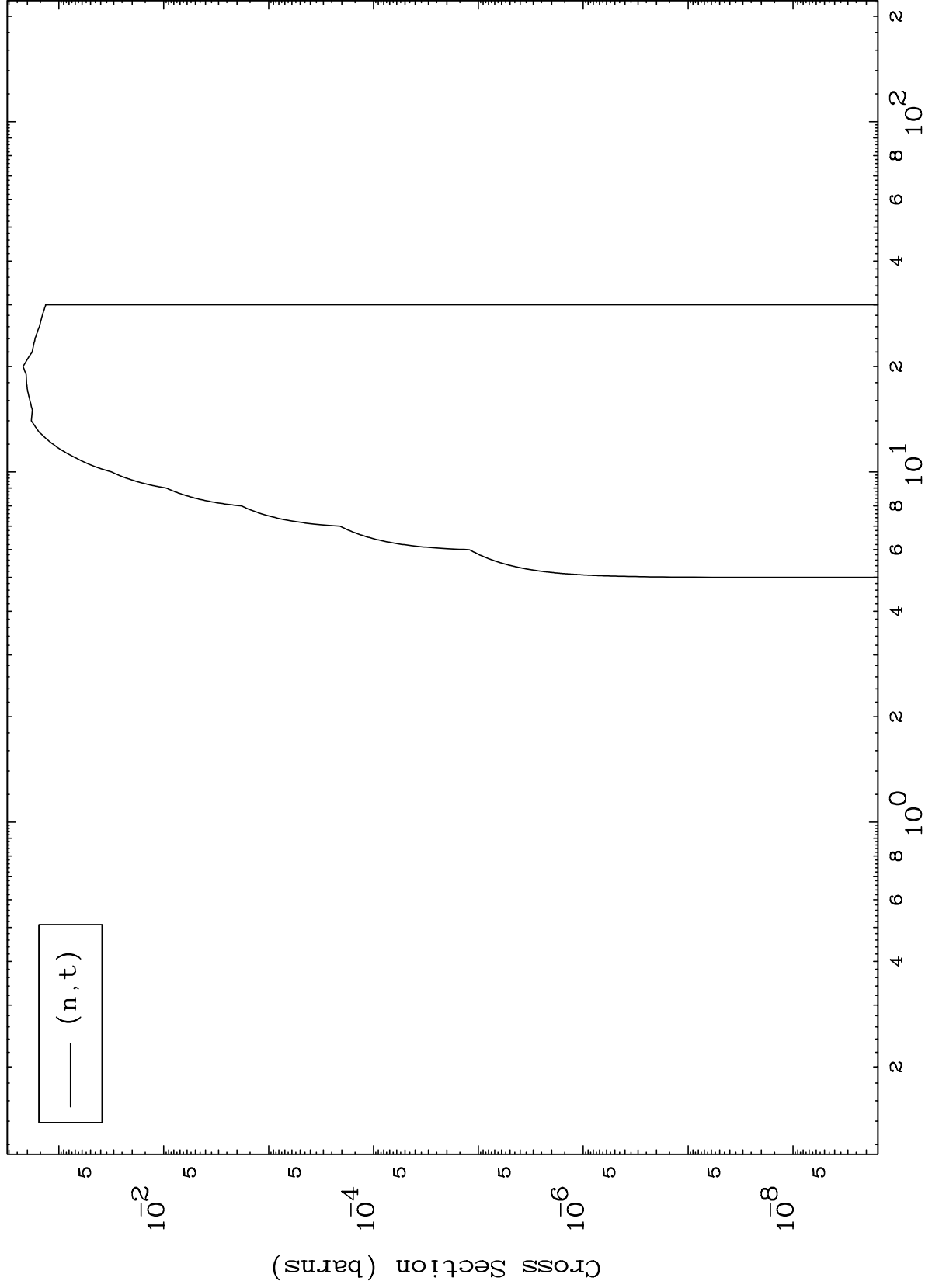
0 Kelvin Cross Sections



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<sup>34</sup>Se-86

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



10

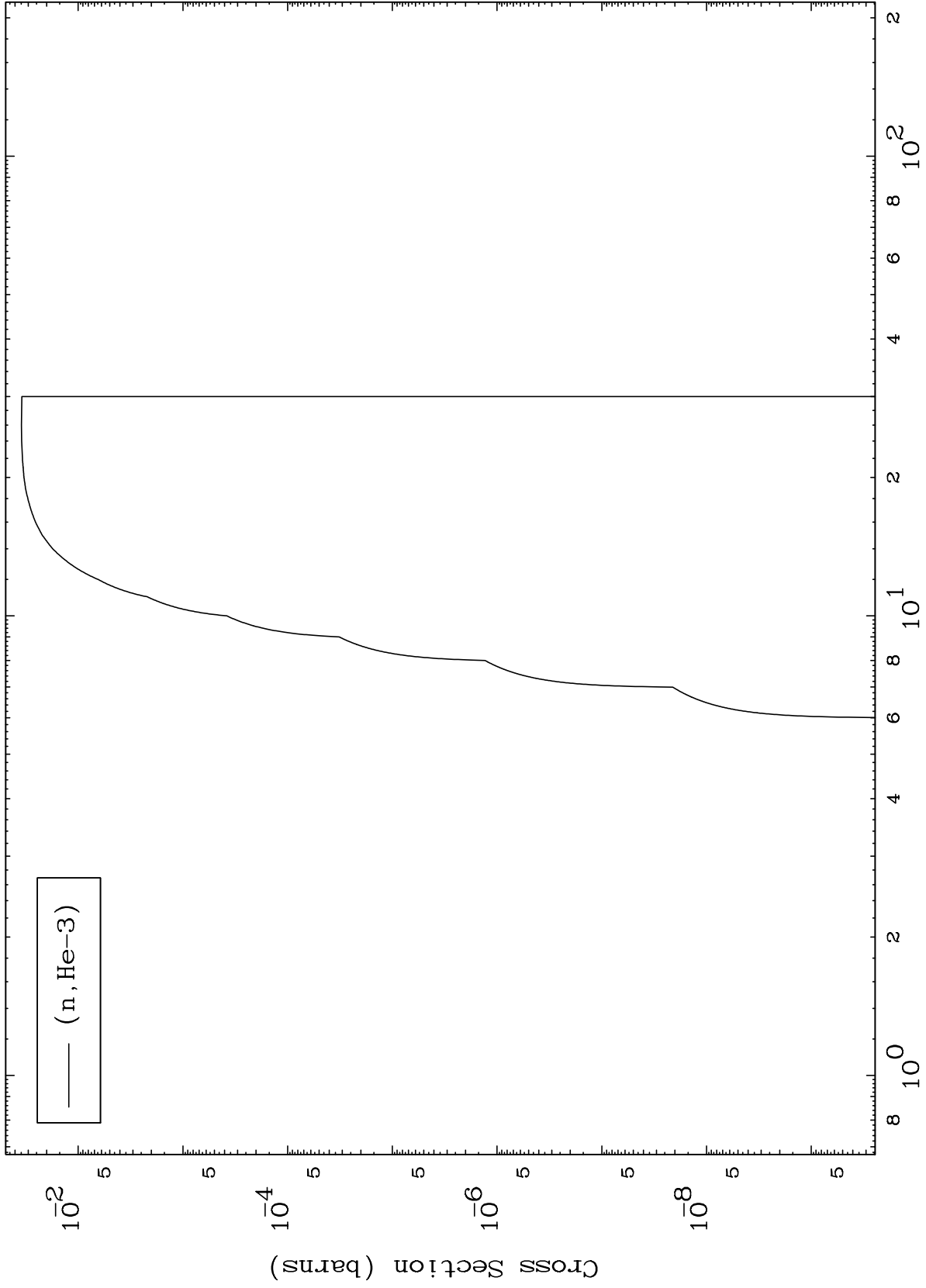
Incident Energy (MeV)

<sup>34</sup>Se-86

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34-Se-86

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



11

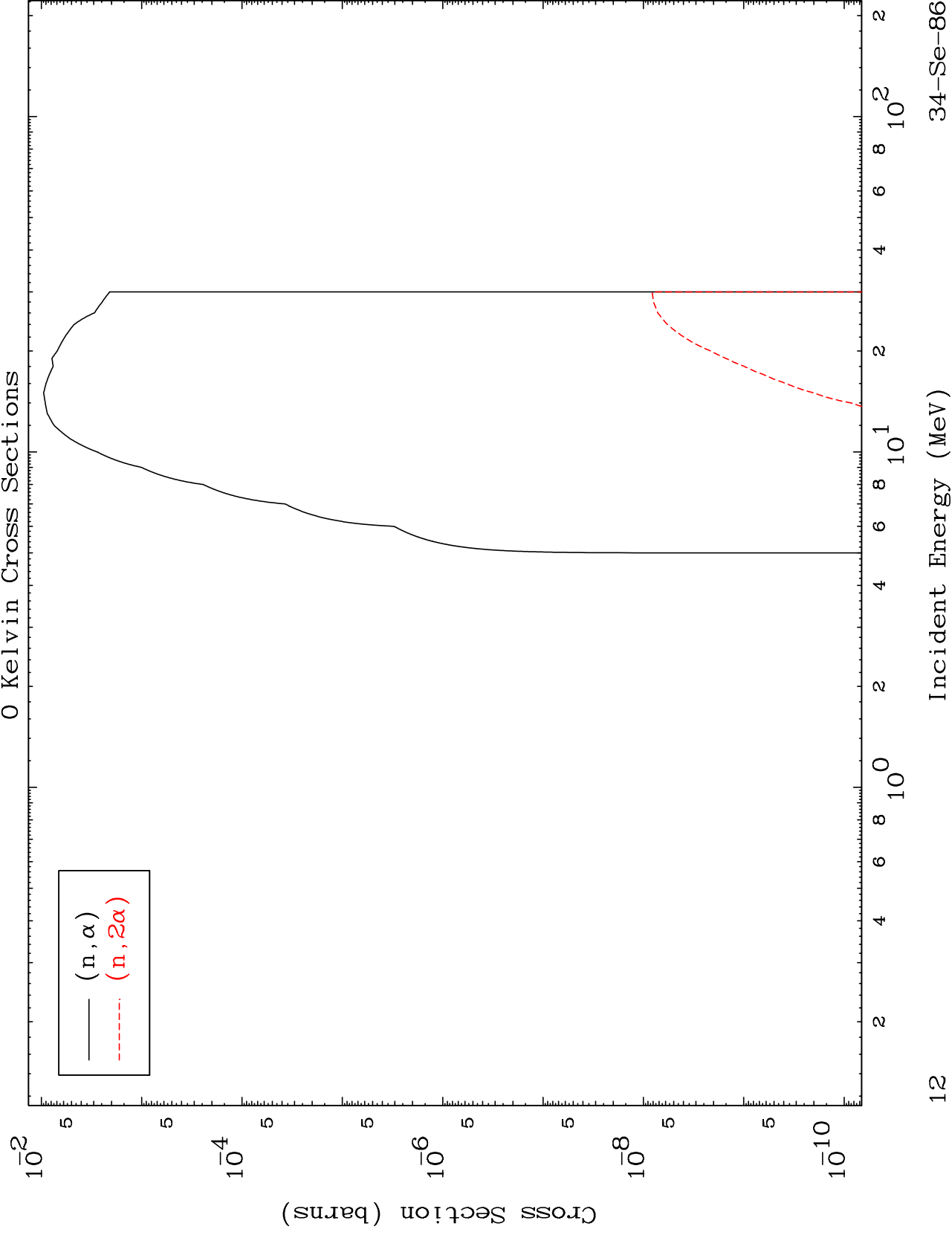
Incident Energy (MeV)

34-Se-86

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<sup>34</sup>Se-86

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



12

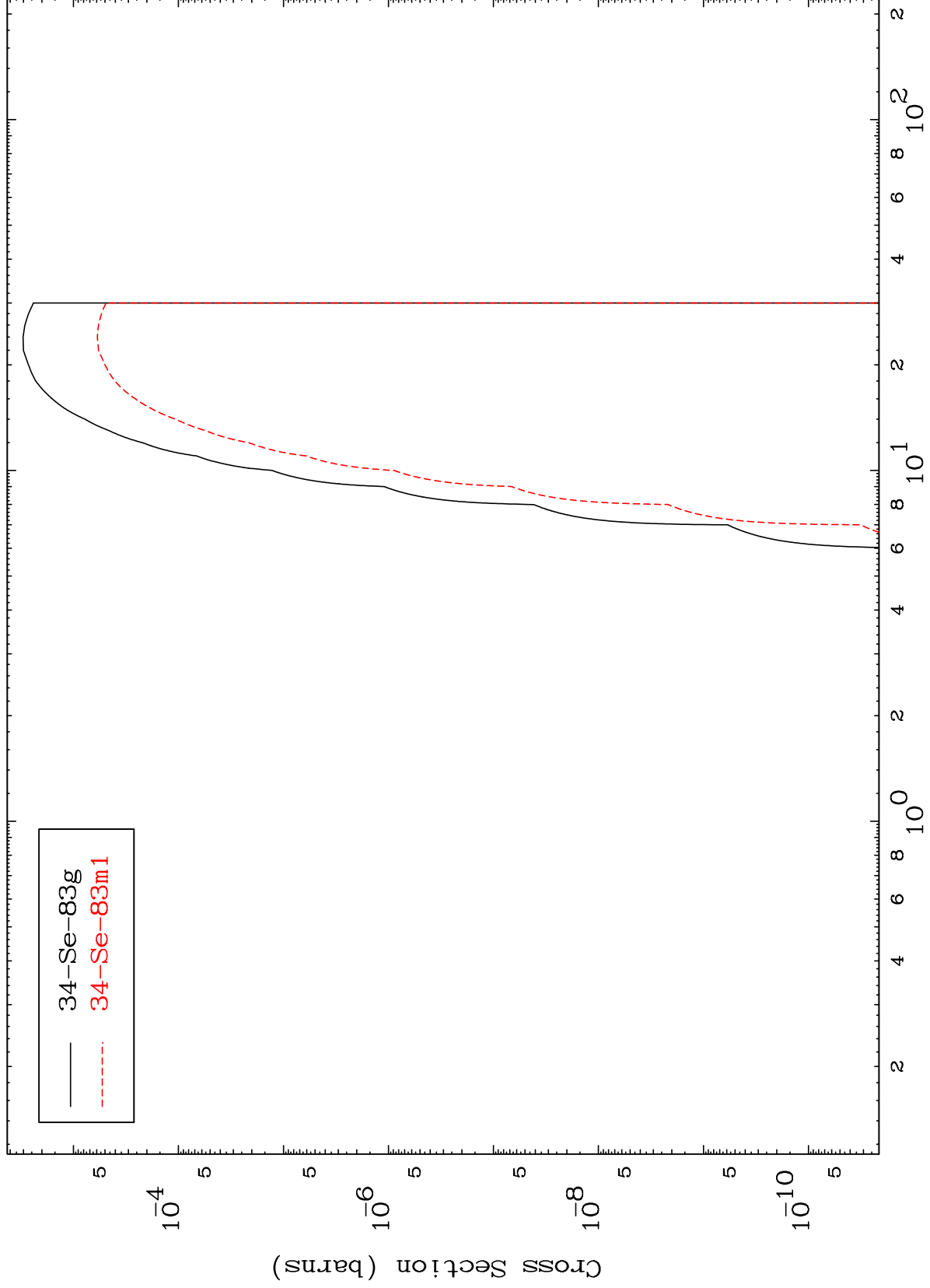
<sup>34</sup>Se-86

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$(n,2n) \alpha$

$^{34}\text{Se-86}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

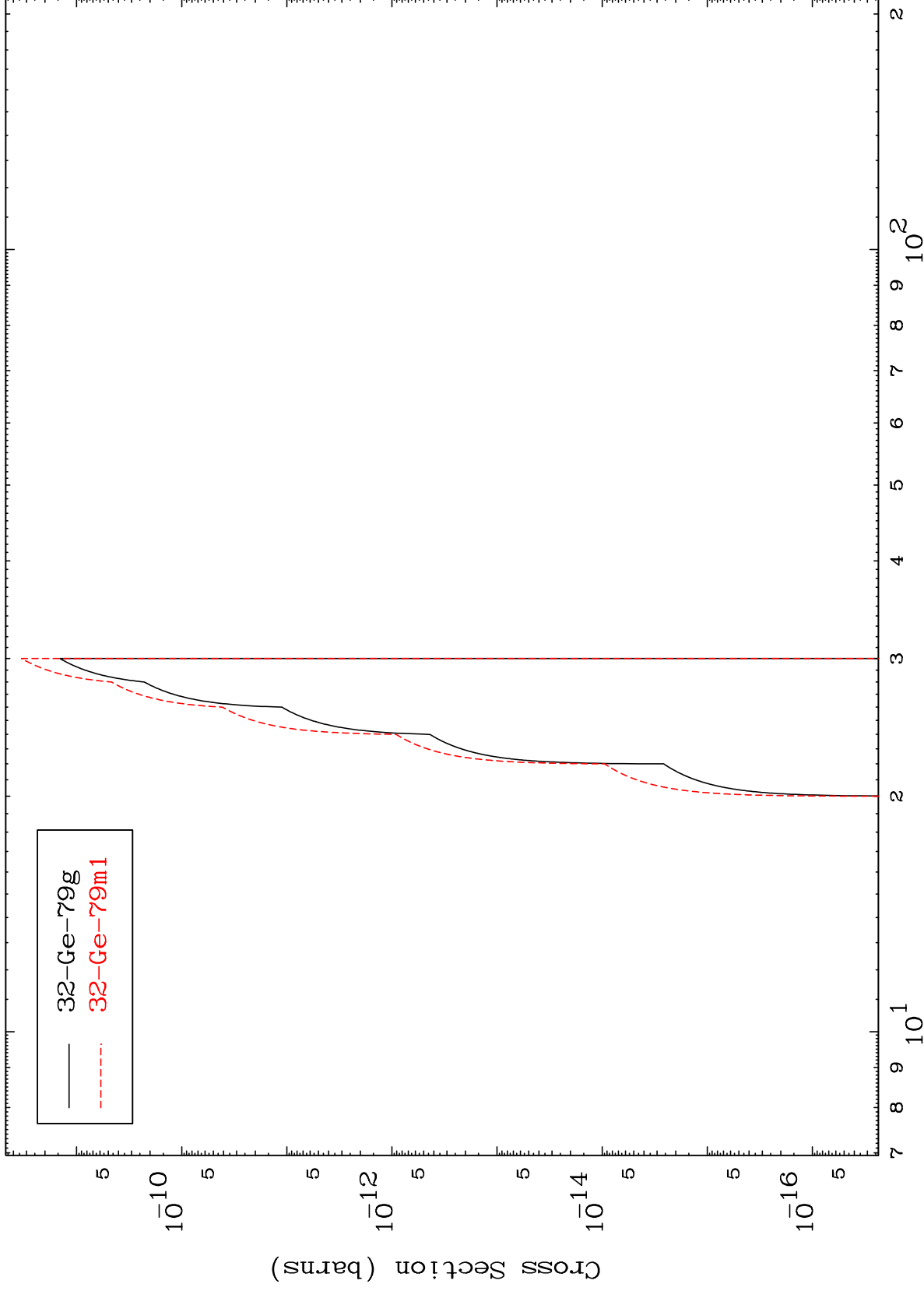
$^{34}\text{Se-86}$

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$(n,2n) 2\alpha$

$^{34}\text{Se-86}$

Radionuclide Production Cross Section



14

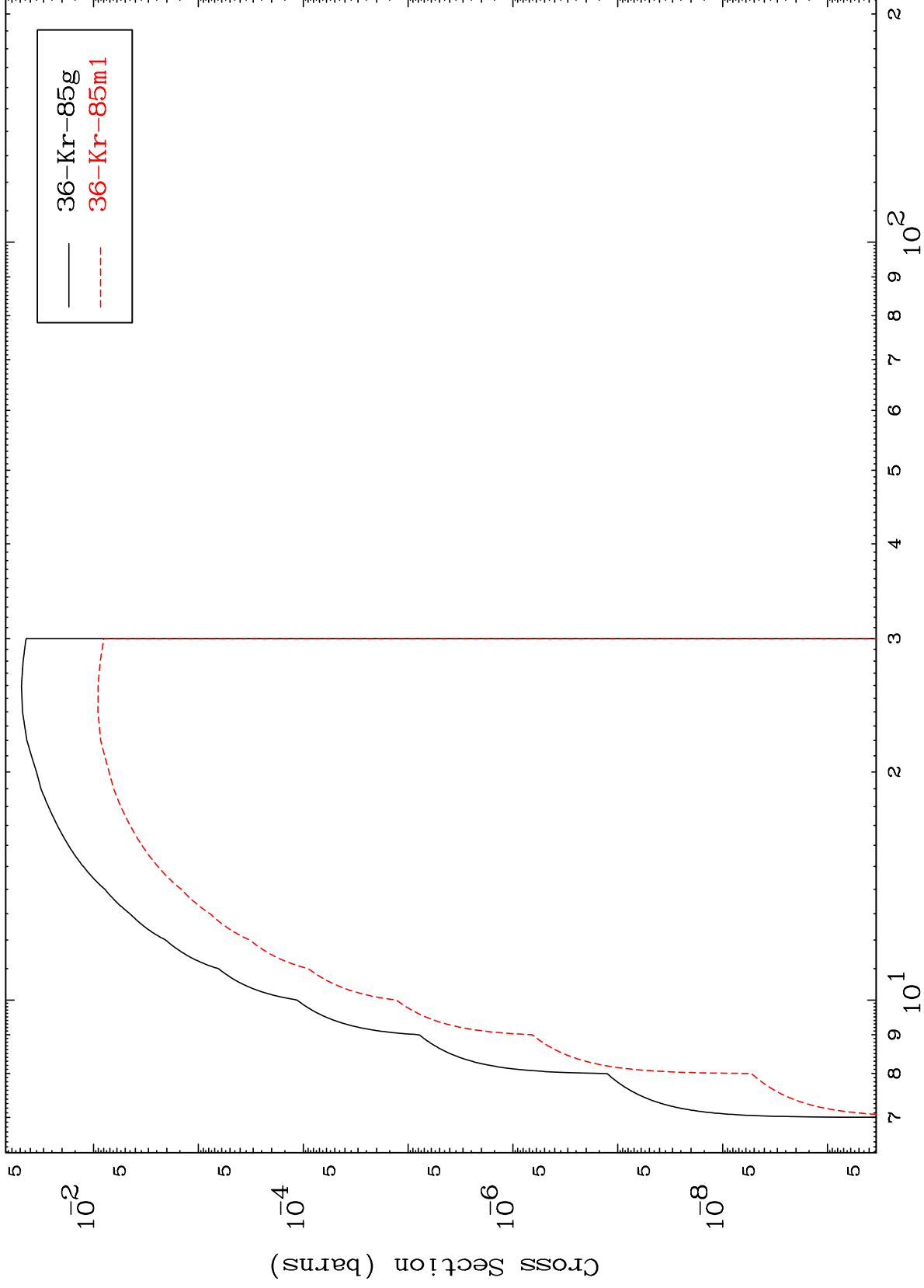
Incident Energy (MeV)

$^{34}\text{Se-86}$

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<sup>34</sup>Se-86

(n,4n)  
Radionuclide Production Cross Section



<sup>34</sup>Se-86

Incident Energy (MeV)

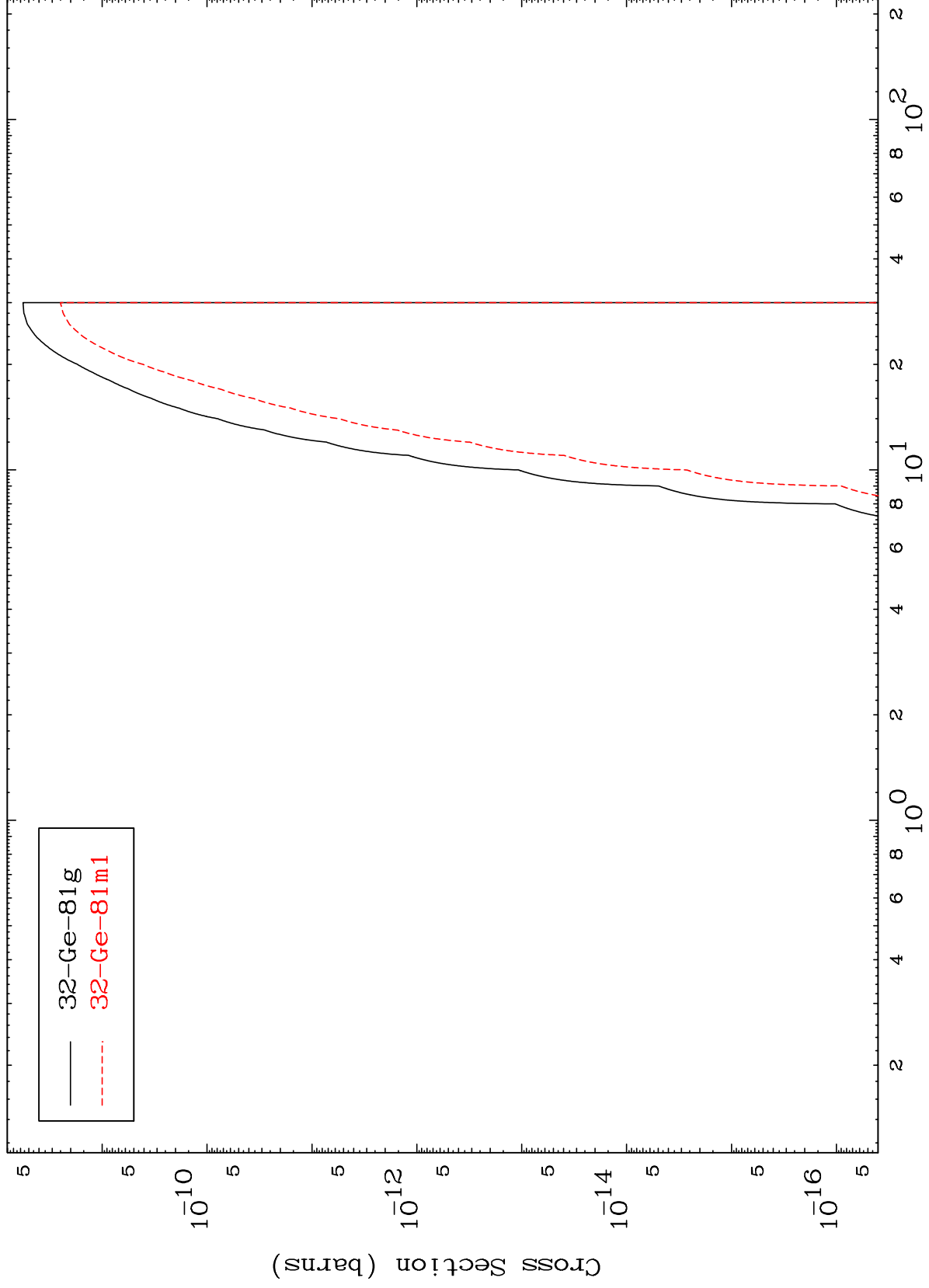
15

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(n,2 $\alpha$ )

<sup>34</sup>Se-86

Radionuclide Production Cross Section



16

Incident Energy (MeV)

<sup>34</sup>Se-86