

Program EVALPLOT
(Version 2021-1)

by

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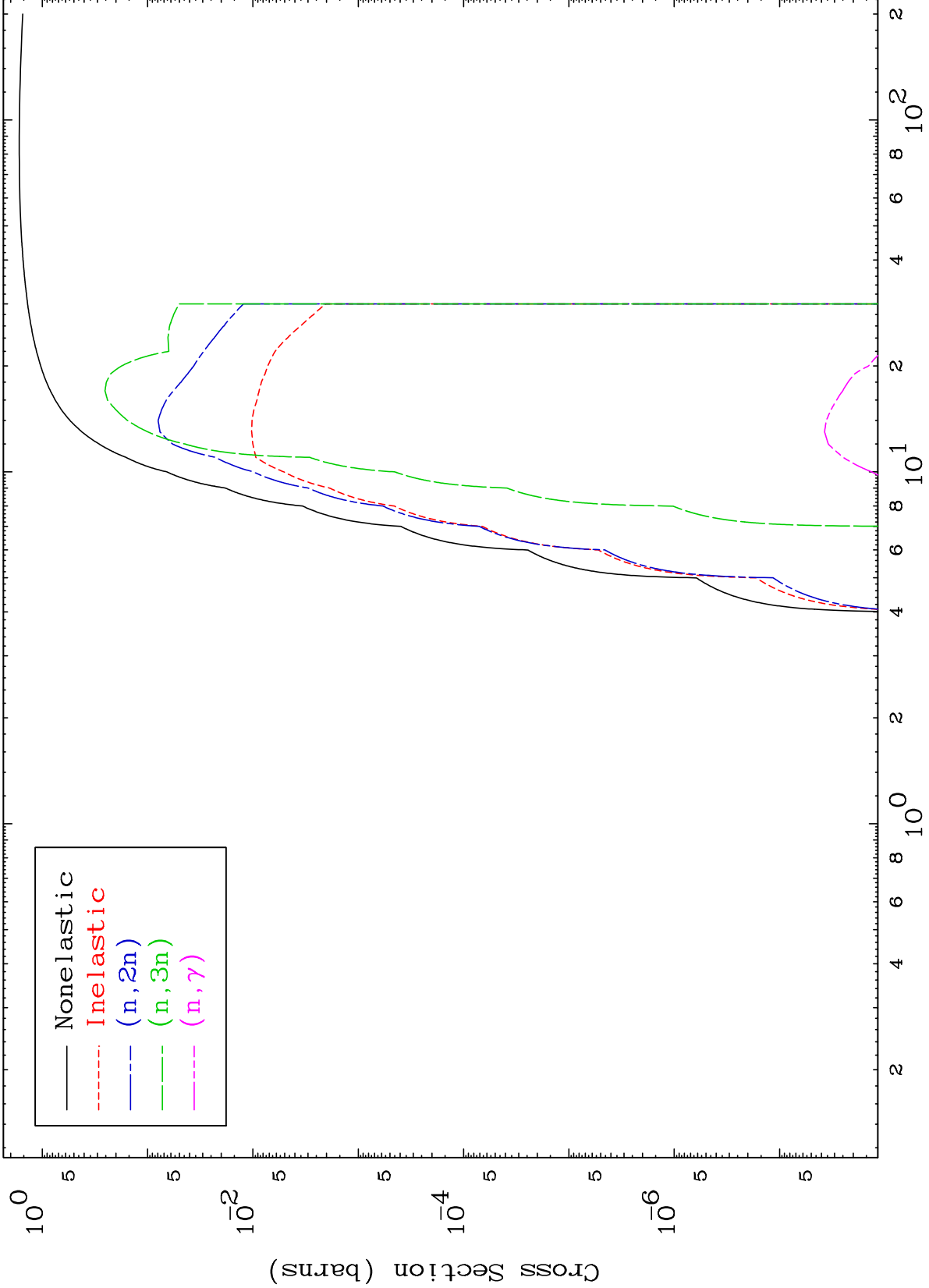
Press Mouse Button to Start

MAT 3449

He-3 Major

34-Se-82

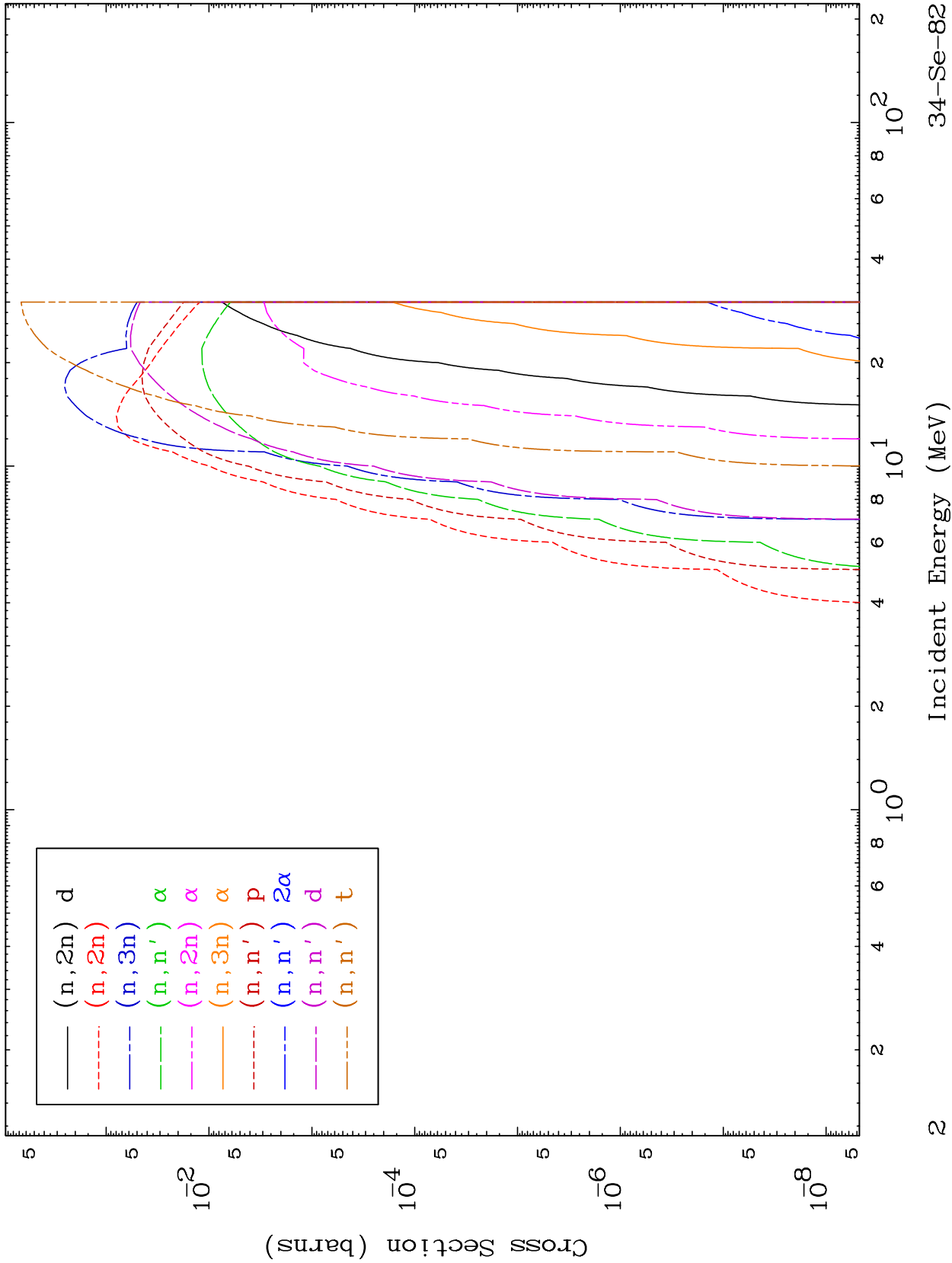
0 Kelvin Cross Sections



MAT 3449

He-3 Neutron Absorption
0 Kelvin Cross Sections

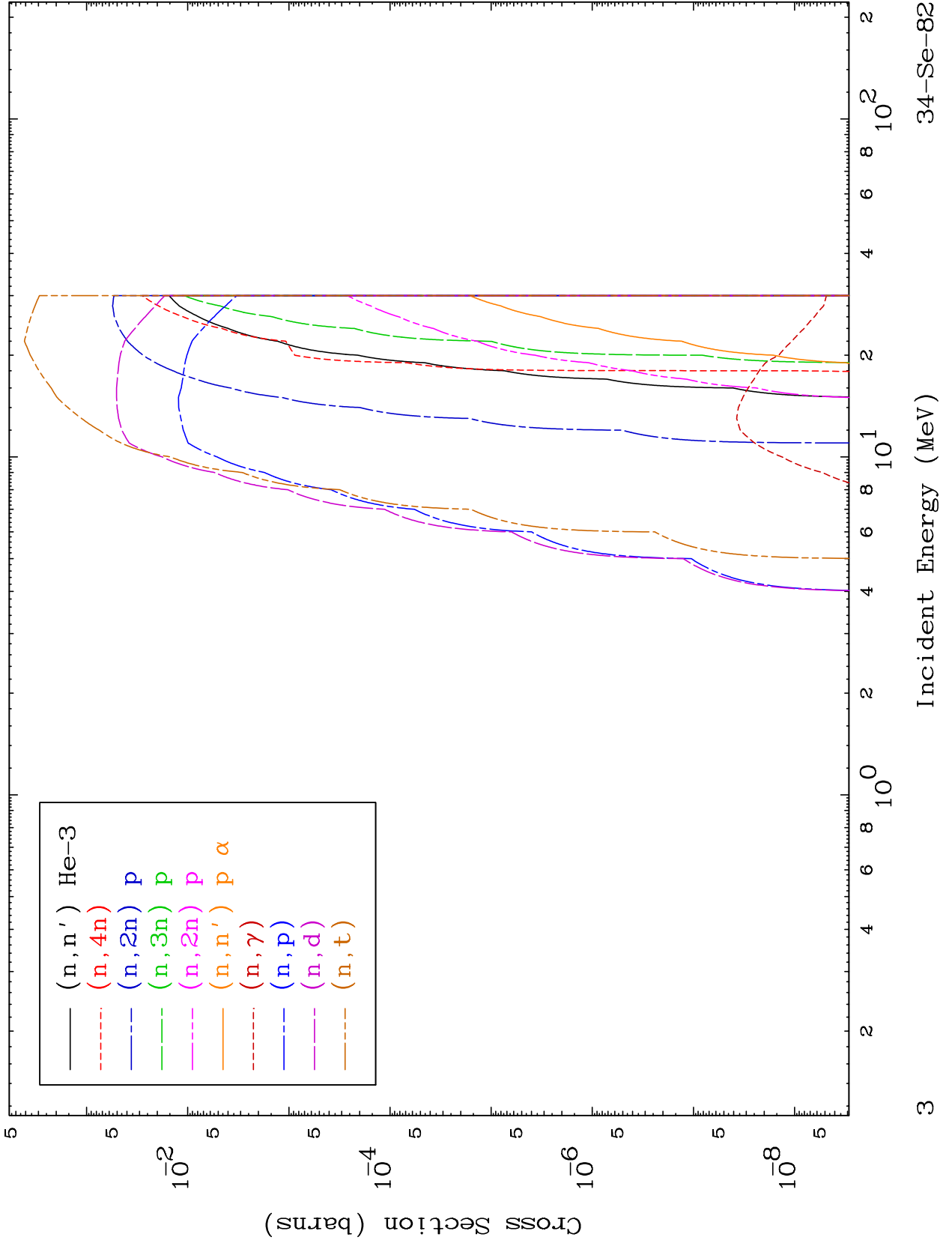
34-Se-82



MAT 3449

He-3 Neutron Absorption
0 Kelvin Cross Sections

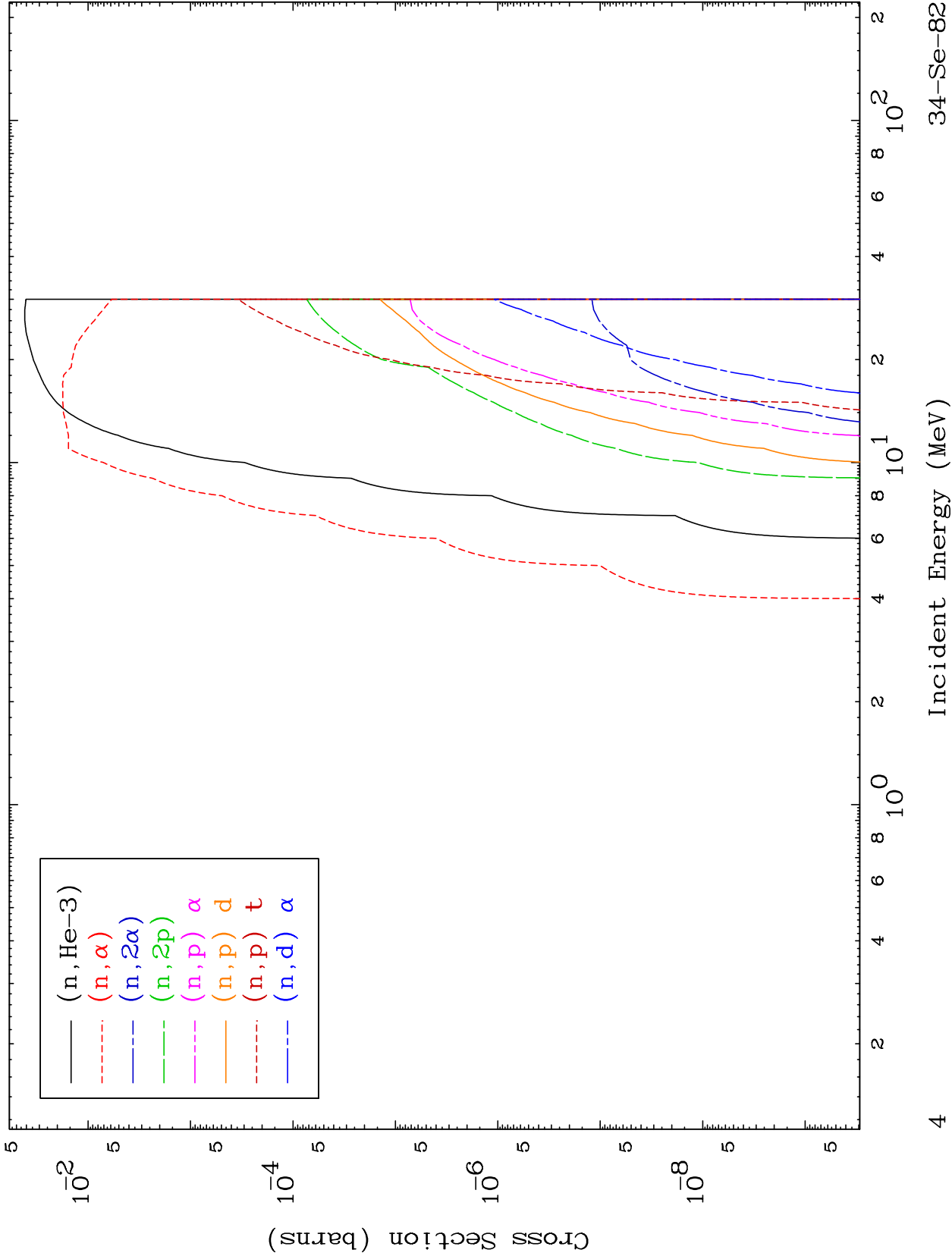
34-Se-82



MAT 3449

He-3 Neutron Absorption
0 Kelvin Cross Sections

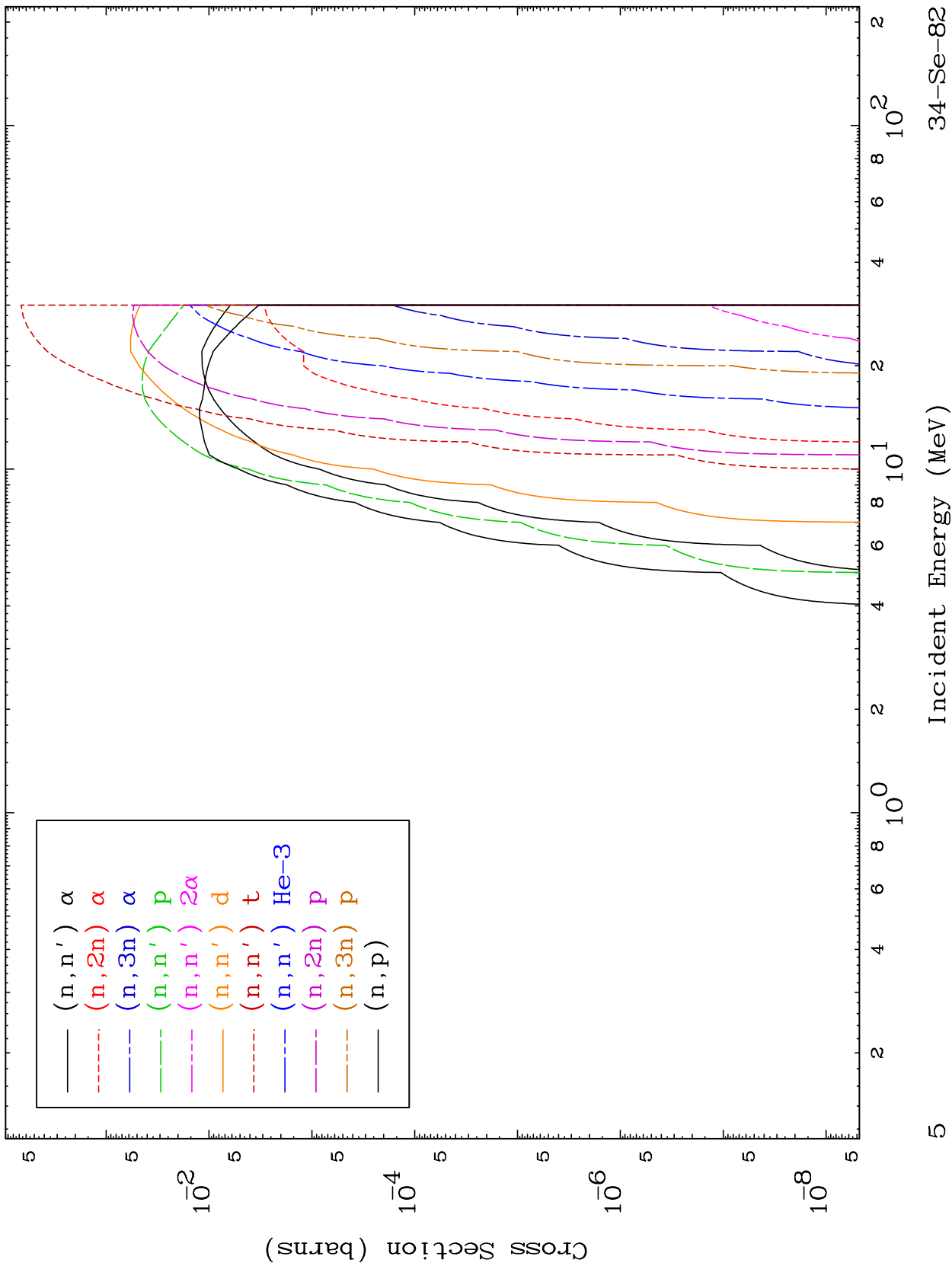
34-Se-82



MAT 3449

He-3 Charged Particle
0 Kelvin Cross Sections

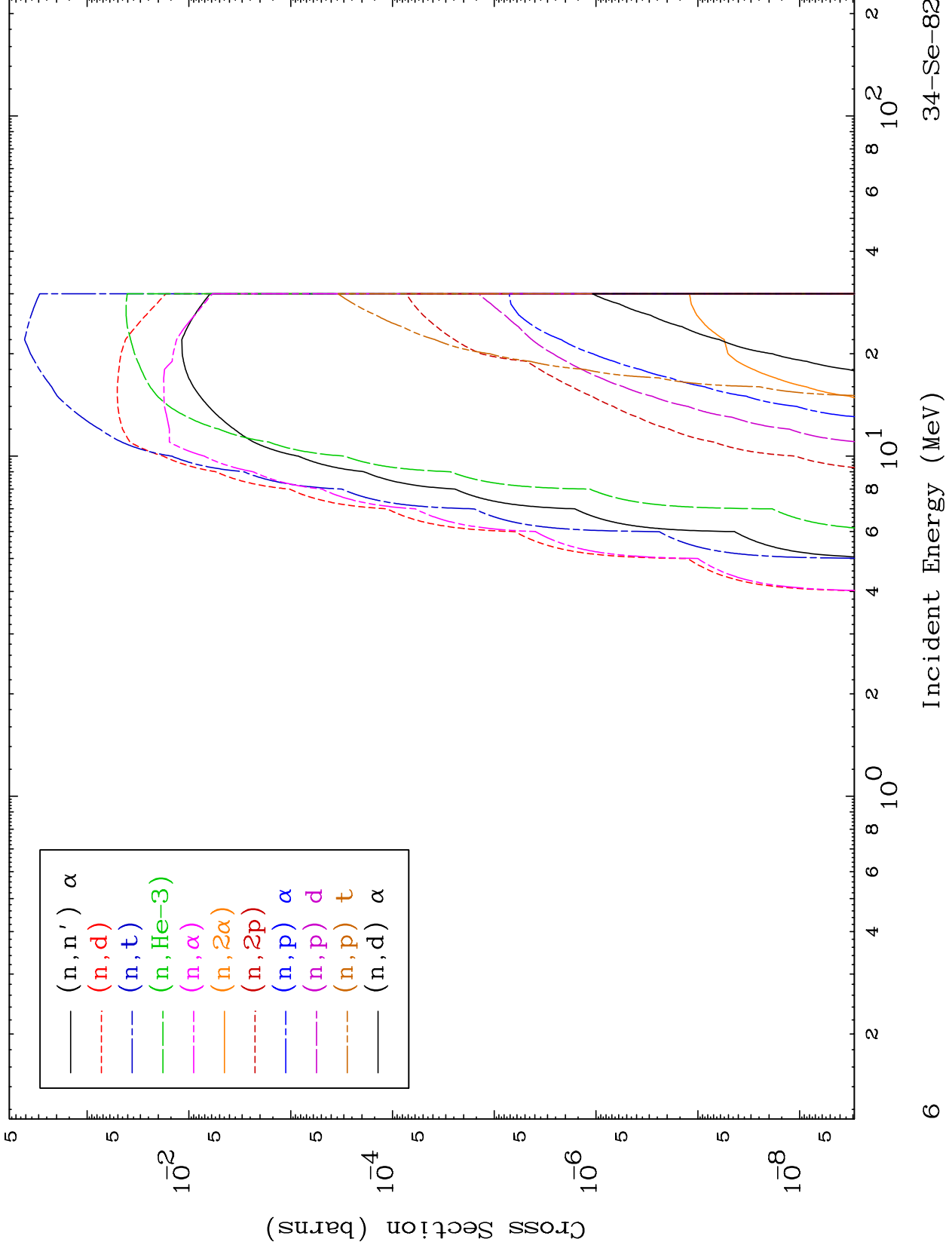
34-Se-82



MAT 3449

He-3 Charged Particle
0 Kelvin Cross Sections

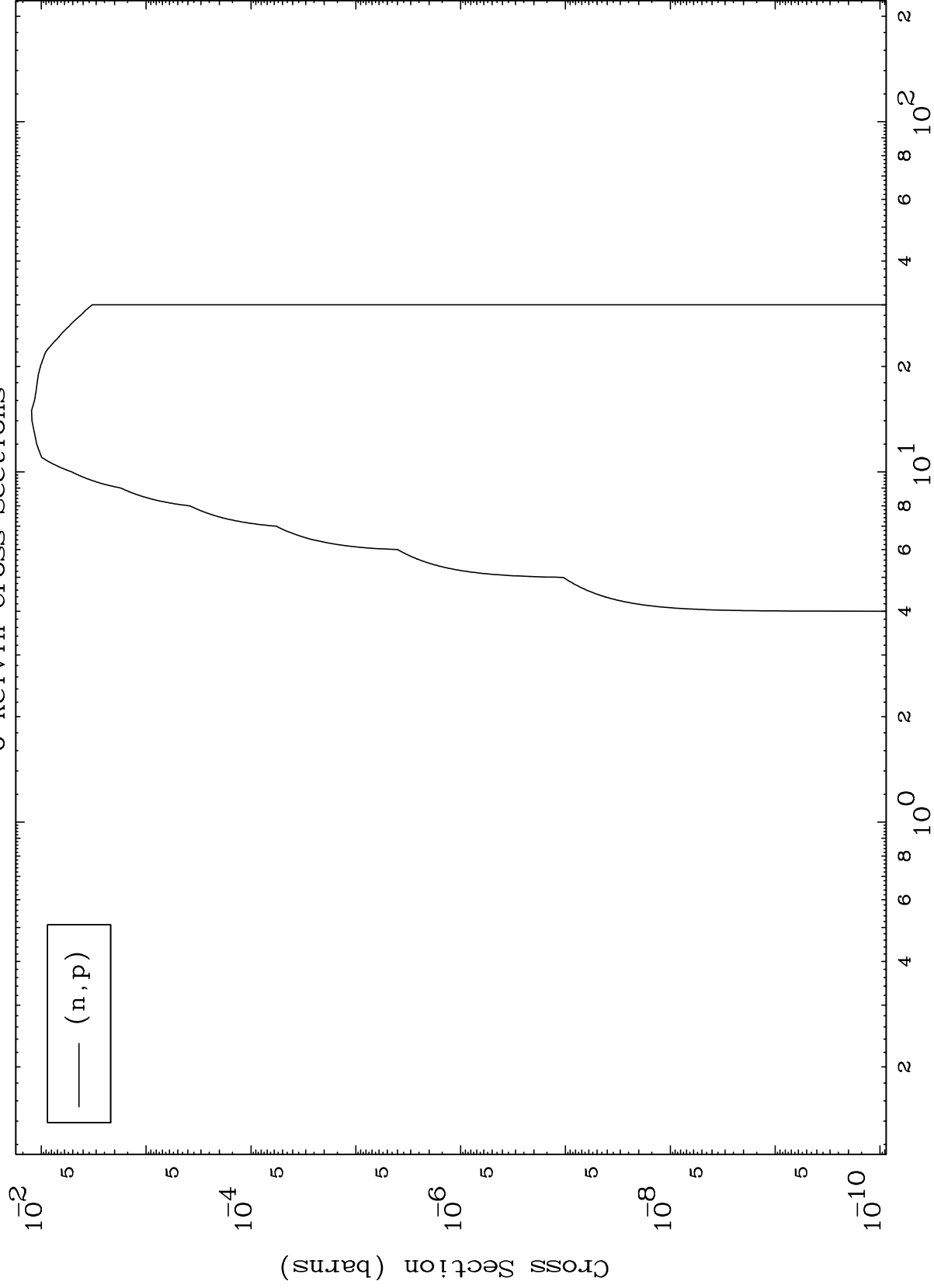
34-Se-82



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34-Se-82

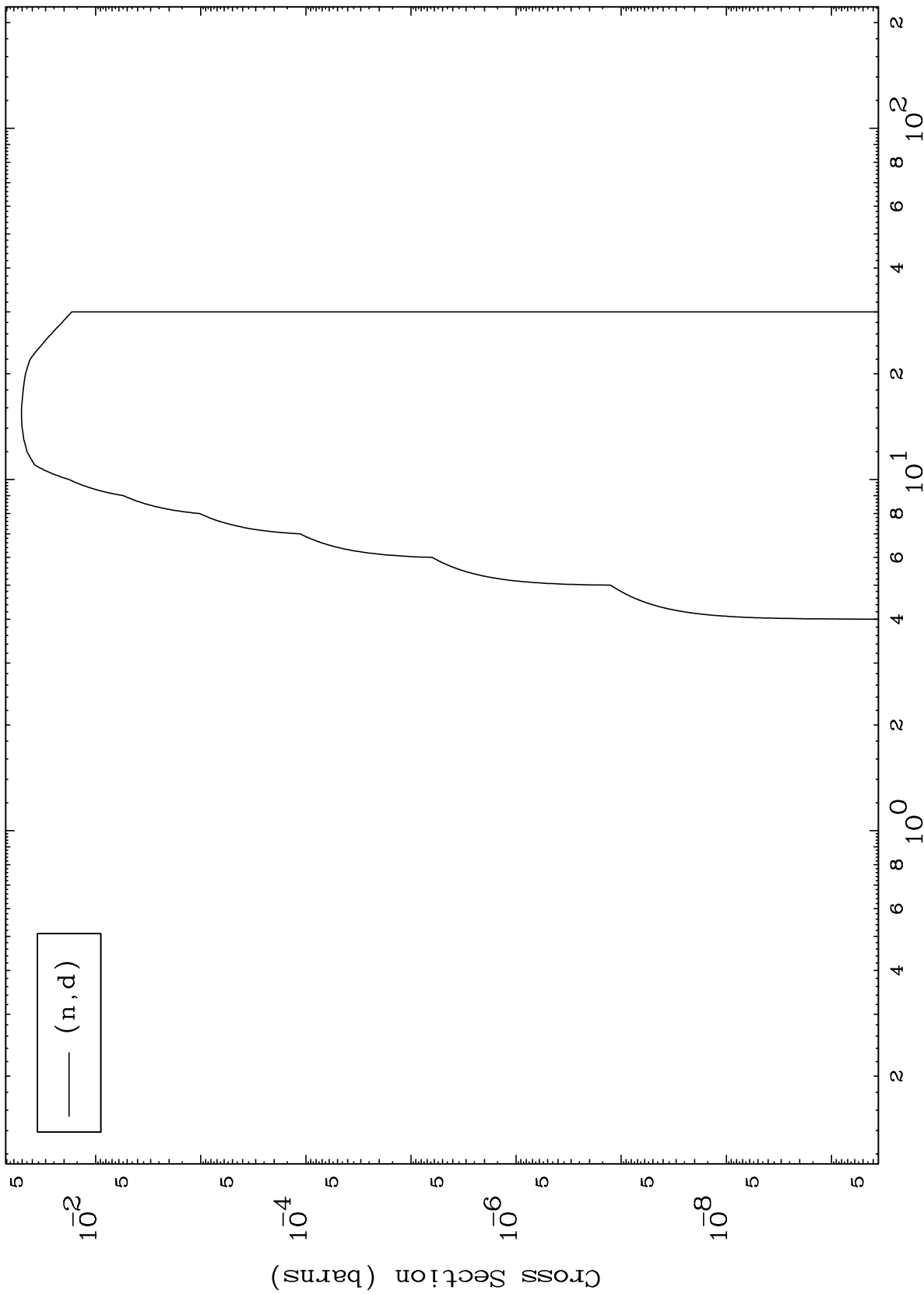
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 3449

34-Se-82

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

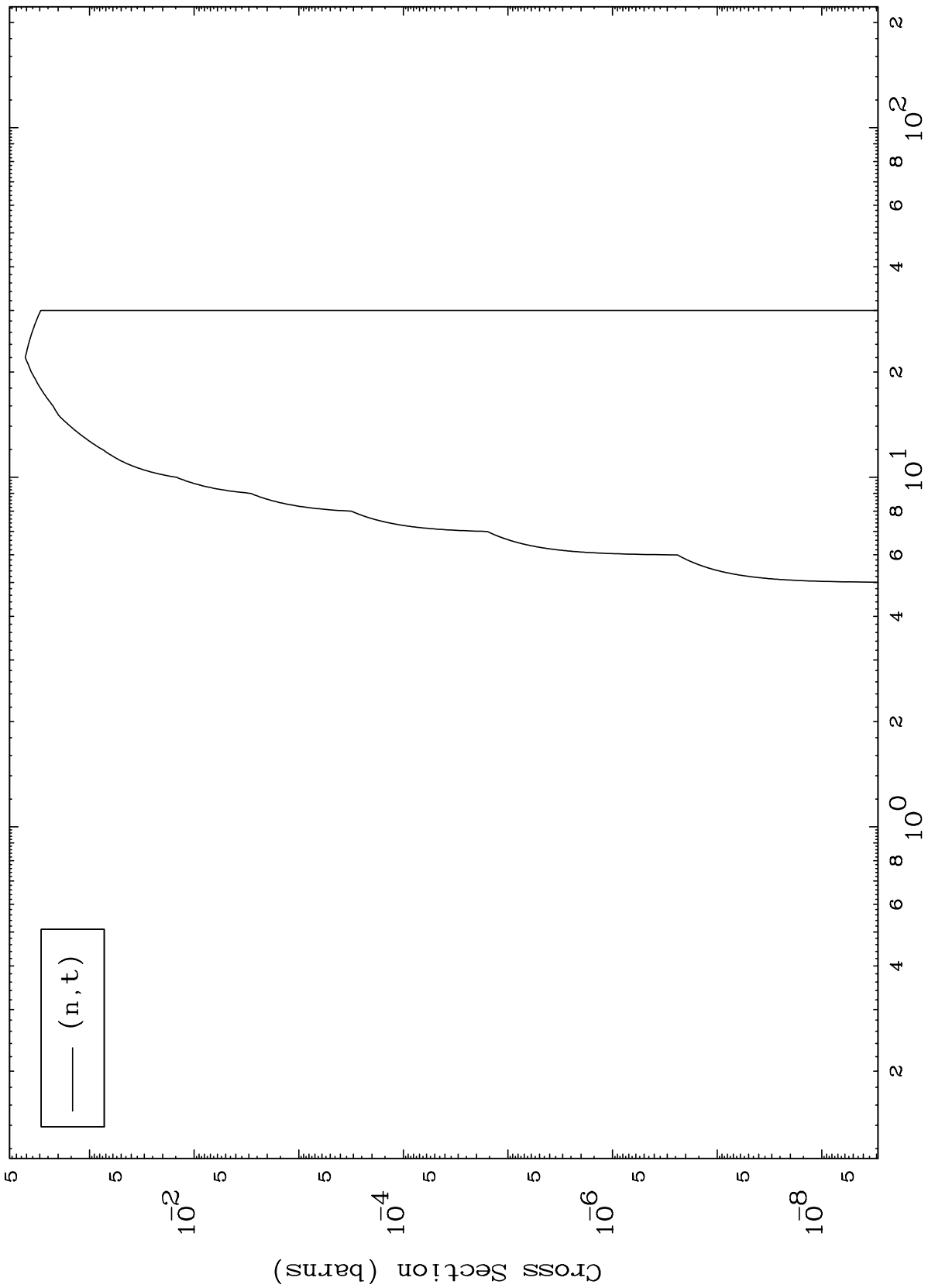


MAT 3449

(He-3,t) Levels

34-Se-82

0 Kelvin Cross Sections

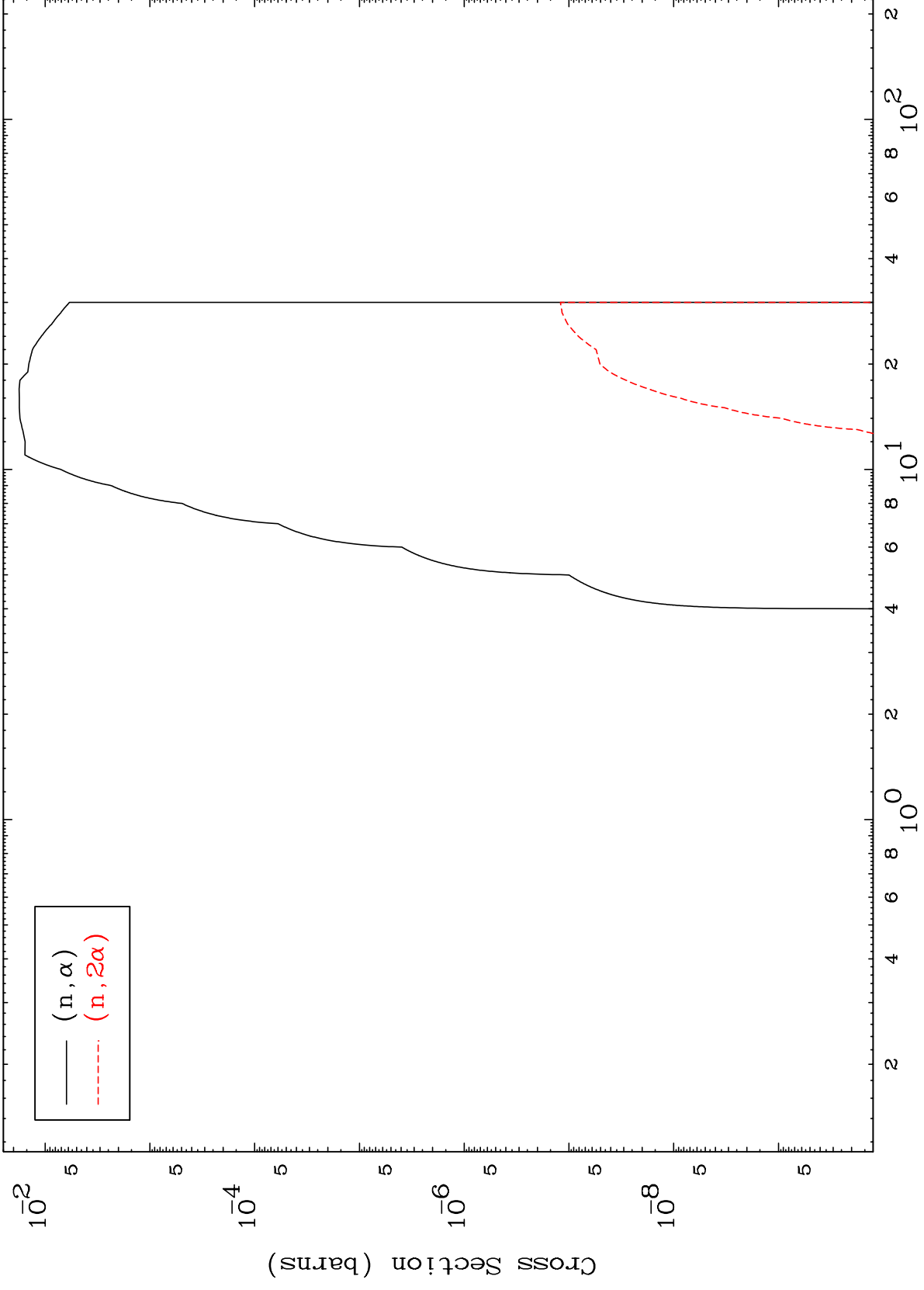


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(He-3, α) Levels

34-Se-82

0 Kelvin Cross Sections

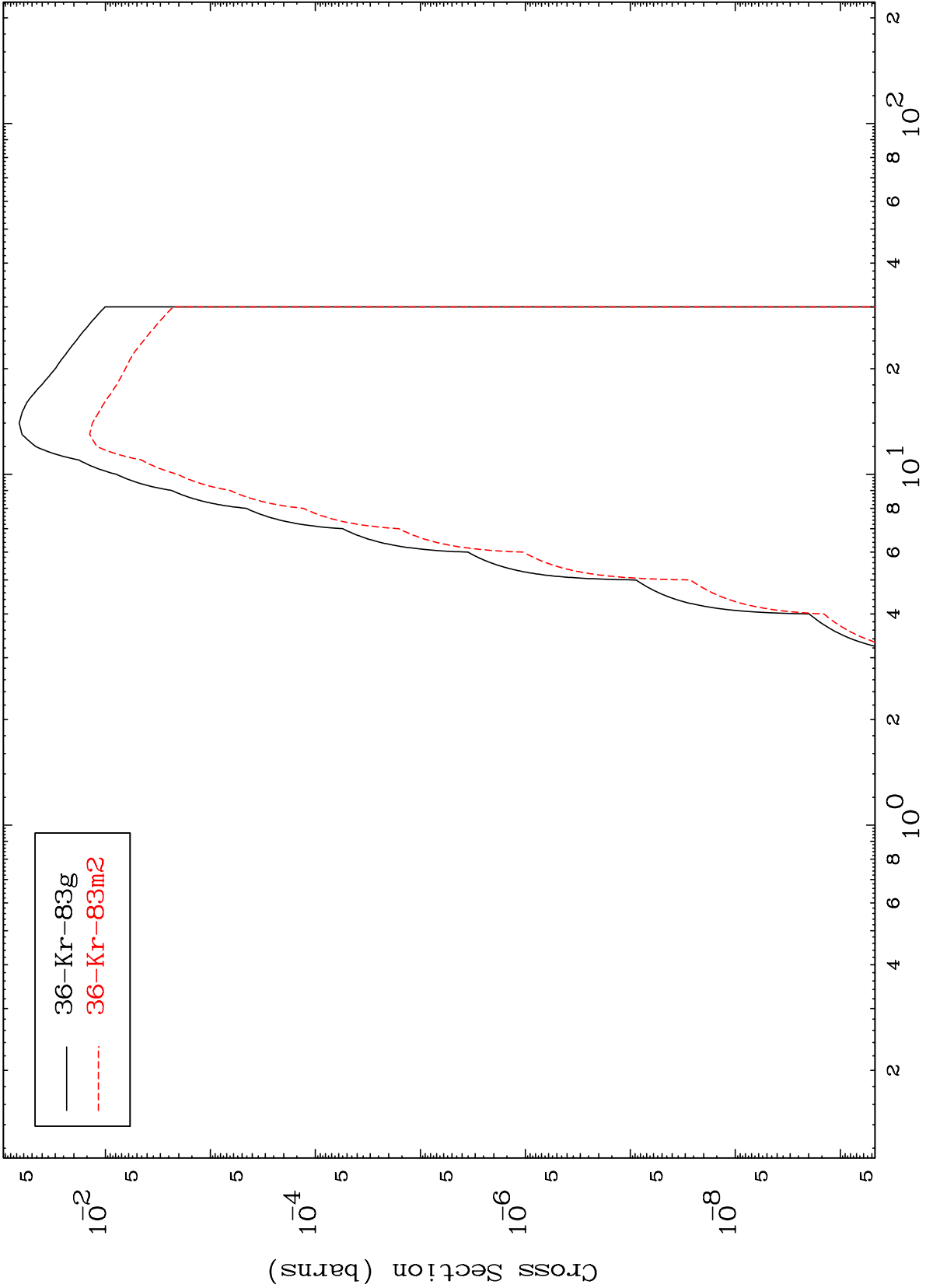


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(n,2n)

34-Se-82

Radionuclide Production Cross Section



— 36-Kr-83g
- - - 36-Kr-83m2

12

Incident Energy (MeV)

34-Se-82

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$(n,2n) \alpha$

$^{34}\text{Se-82}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

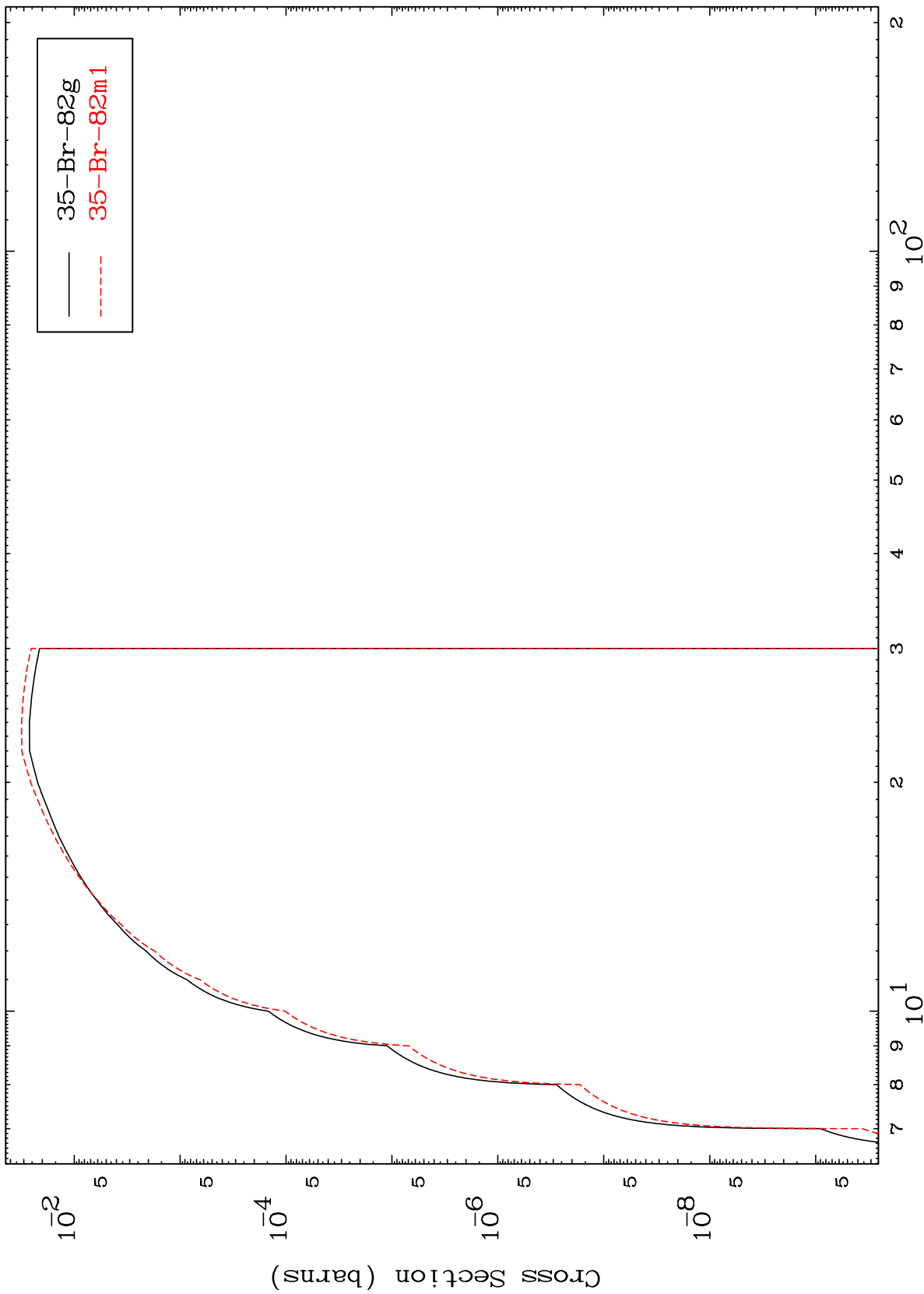
$^{34}\text{Se-82}$

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34-Se-82

(n,n') d

Radionuclide Production Cross Section



34-Se-82

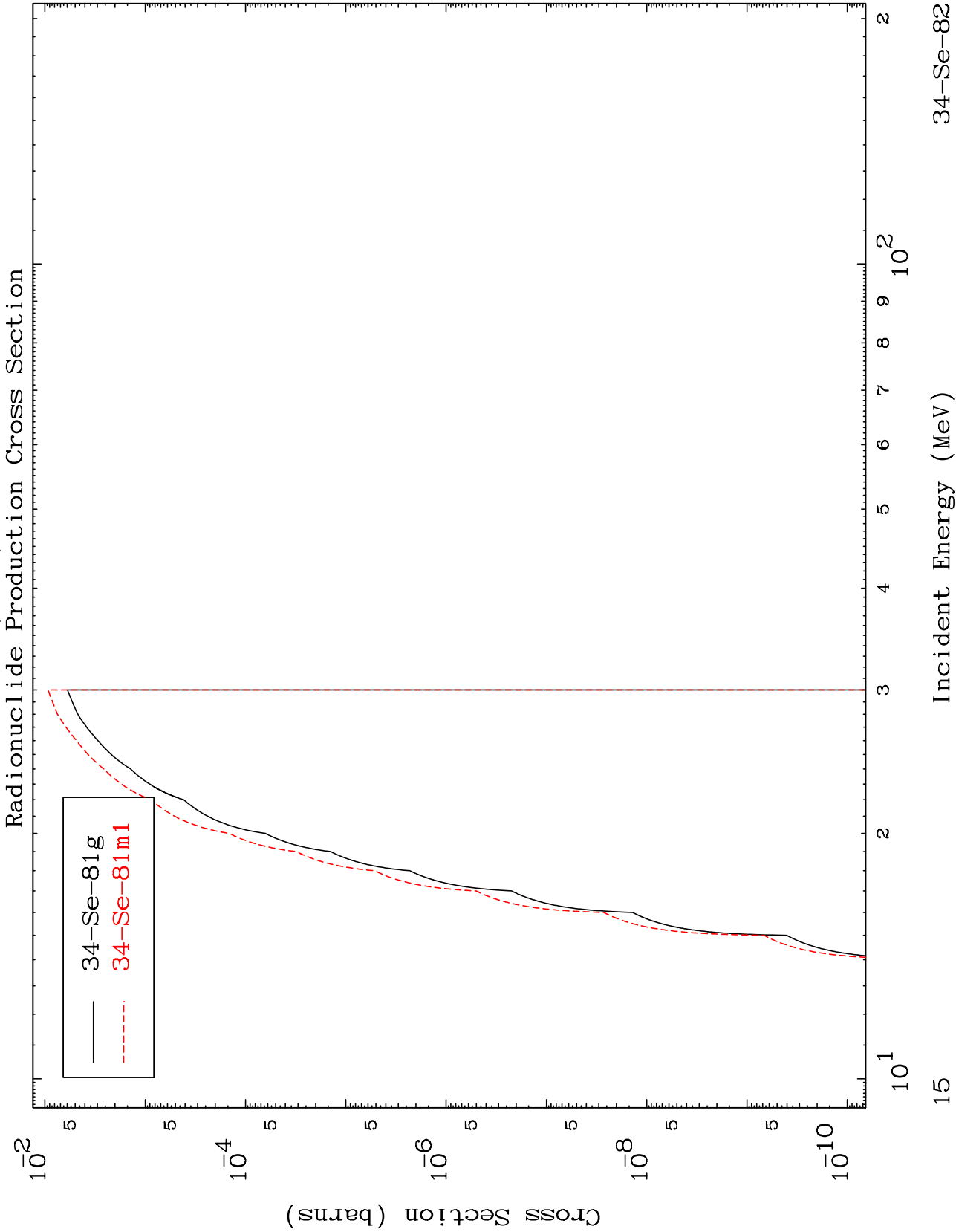
Incident Energy (MeV)

14

MAT 3449

(n,n') He-3

³⁴Se-82

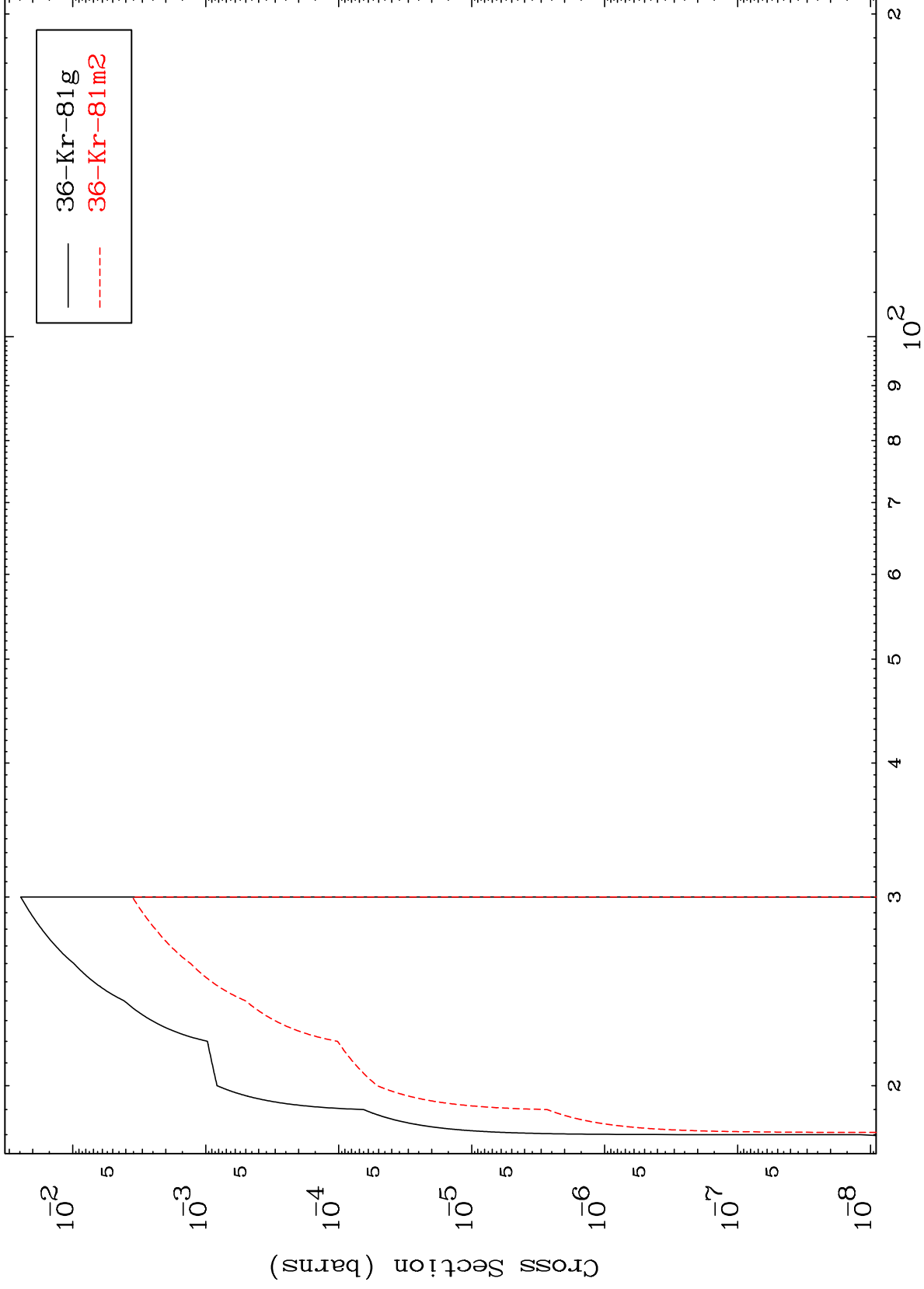


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(n,4n)

34-Se-82

Radionuclide Production Cross Section



16

Incident Energy (MeV)

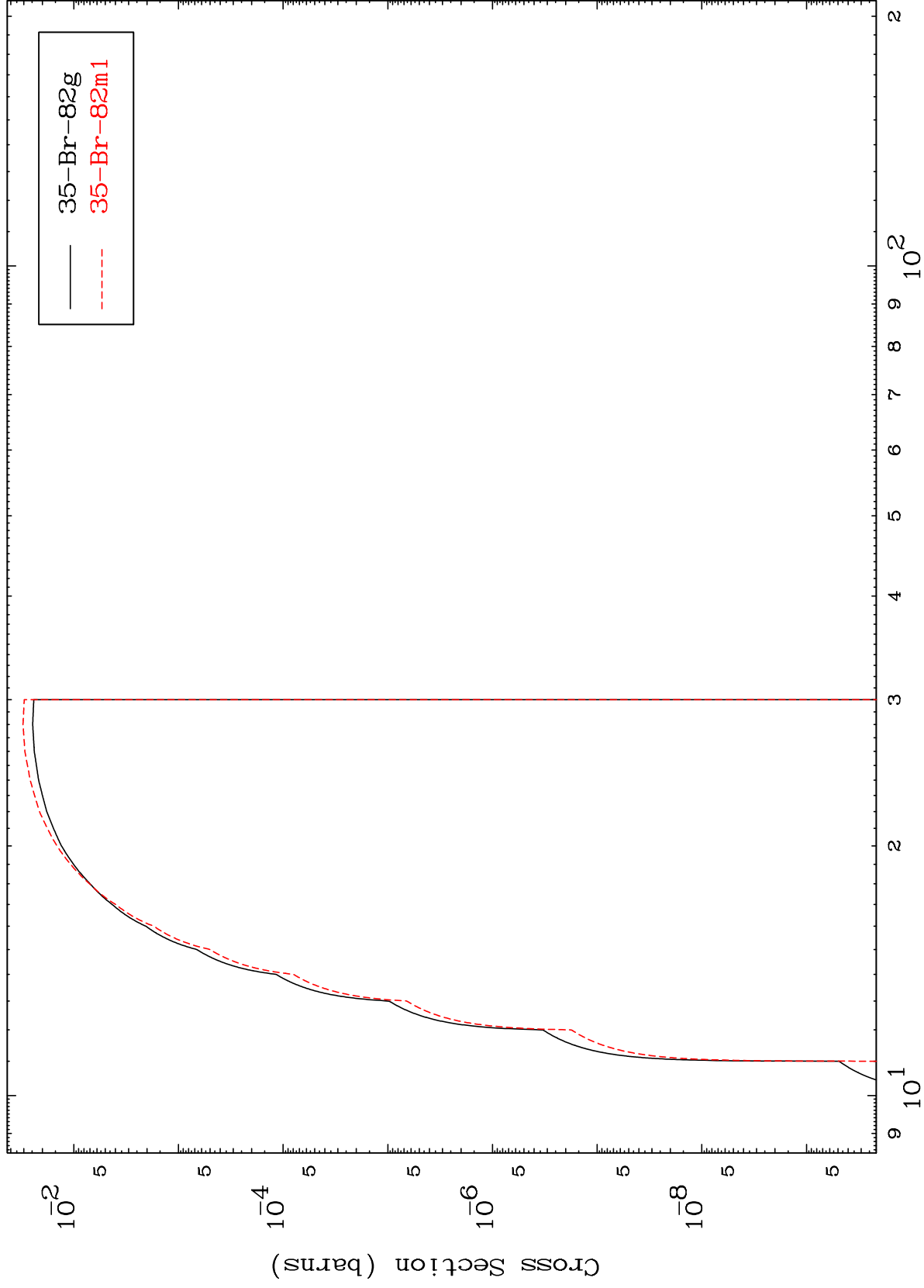
34-Se-82

MAT 3449

(n,2n) p

34-Se-82

Radionuclide Production Cross Section



17

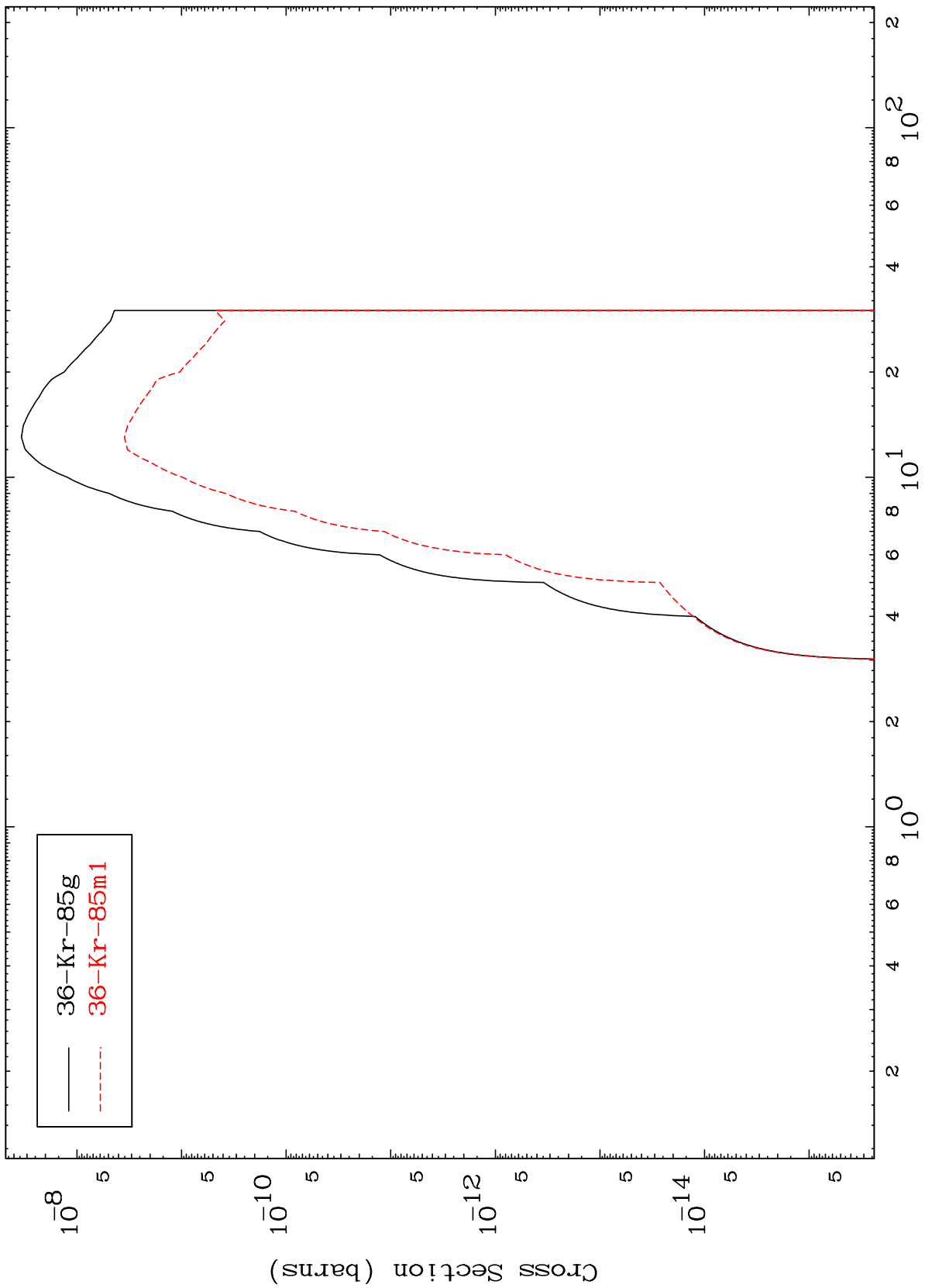
Incident Energy (MeV)

34-Se-82

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34-Se-82

(n, γ)
Radionuclide Production Cross Section



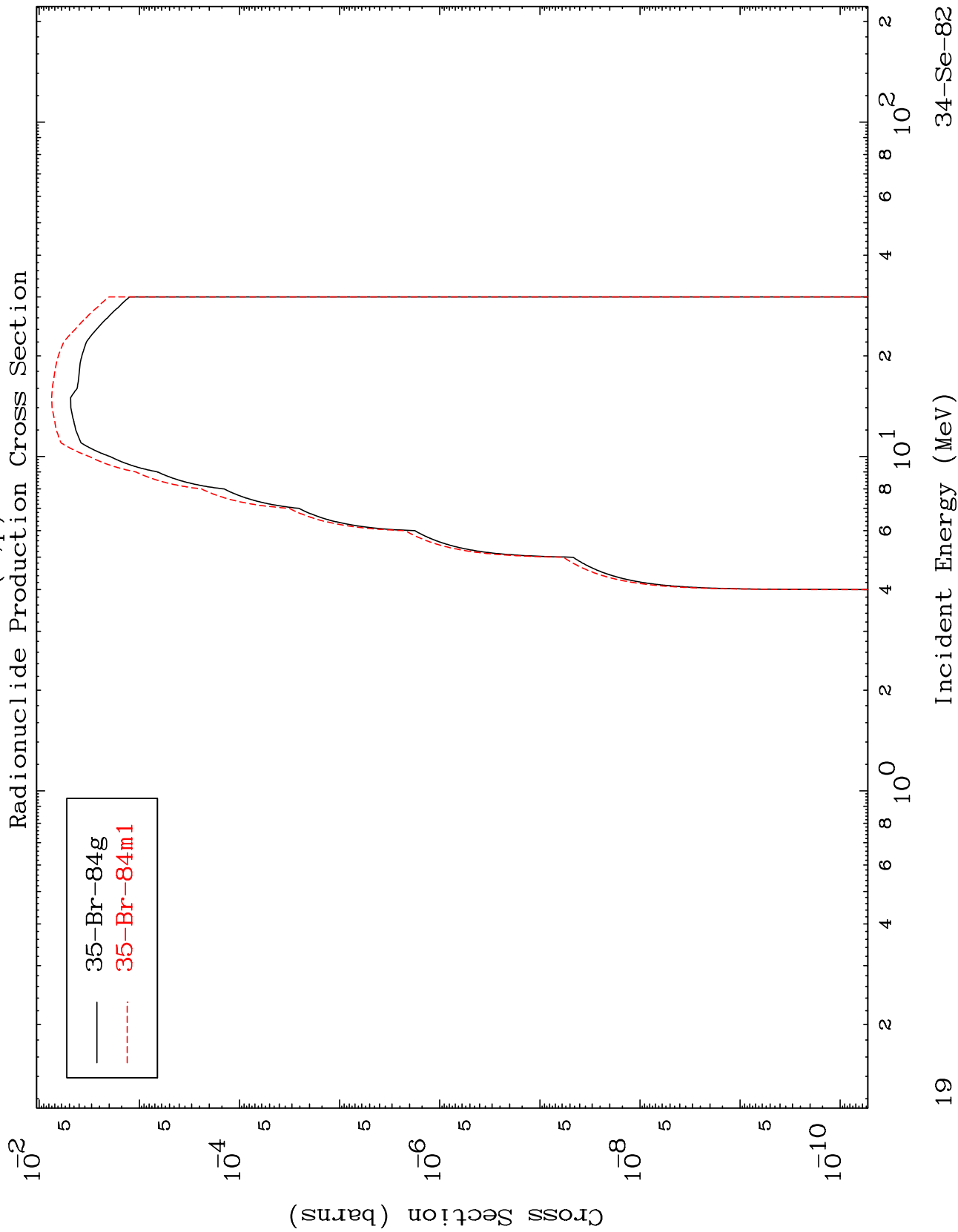
18

34-Se-82

Incident Energy (MeV)

MAT 3449

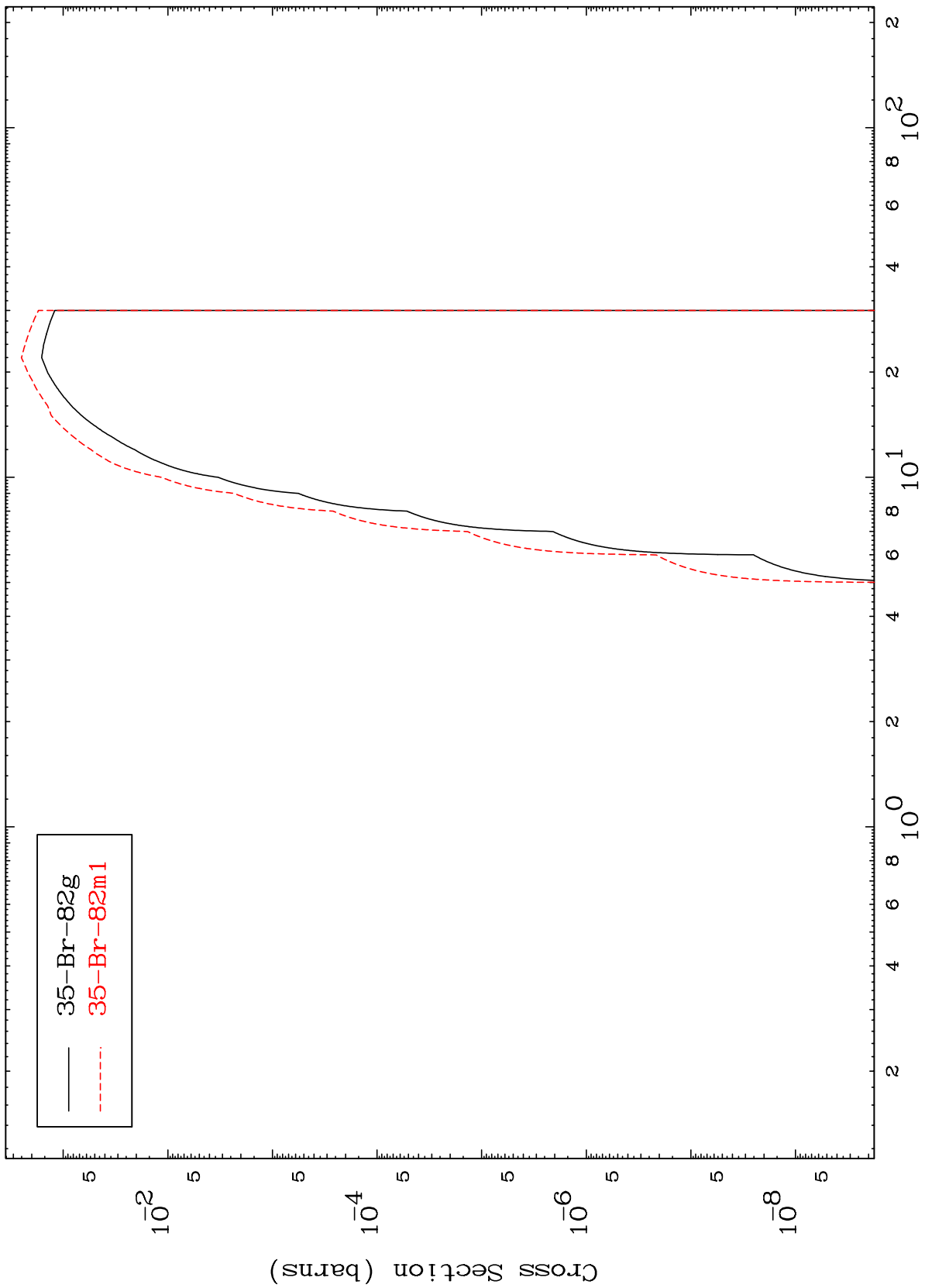
³⁴Se-82



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34-Se-82

(n, t)
Radionuclide Production Cross Section



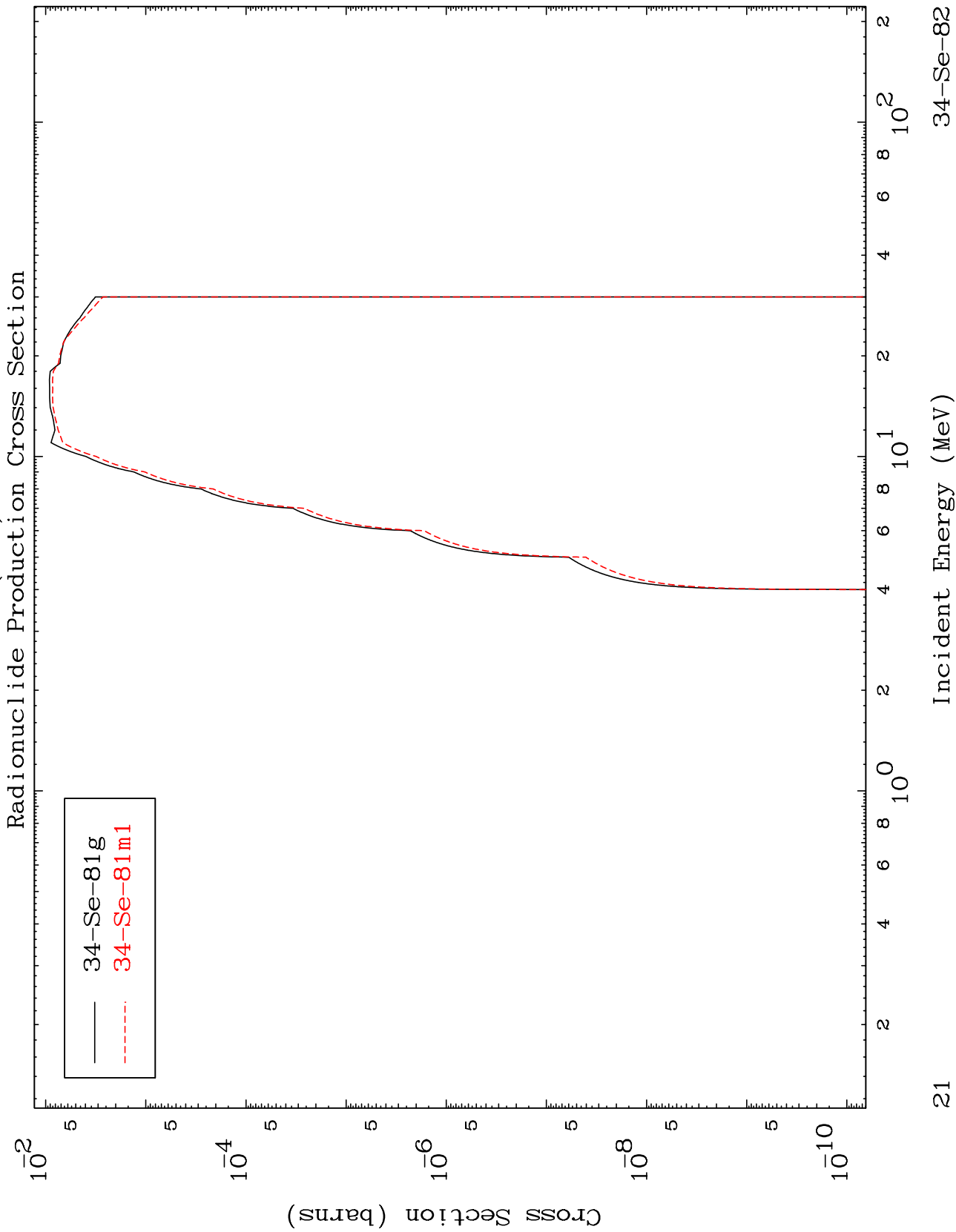
20

Incident Energy (MeV)

34-Se-82

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³⁴Se-82

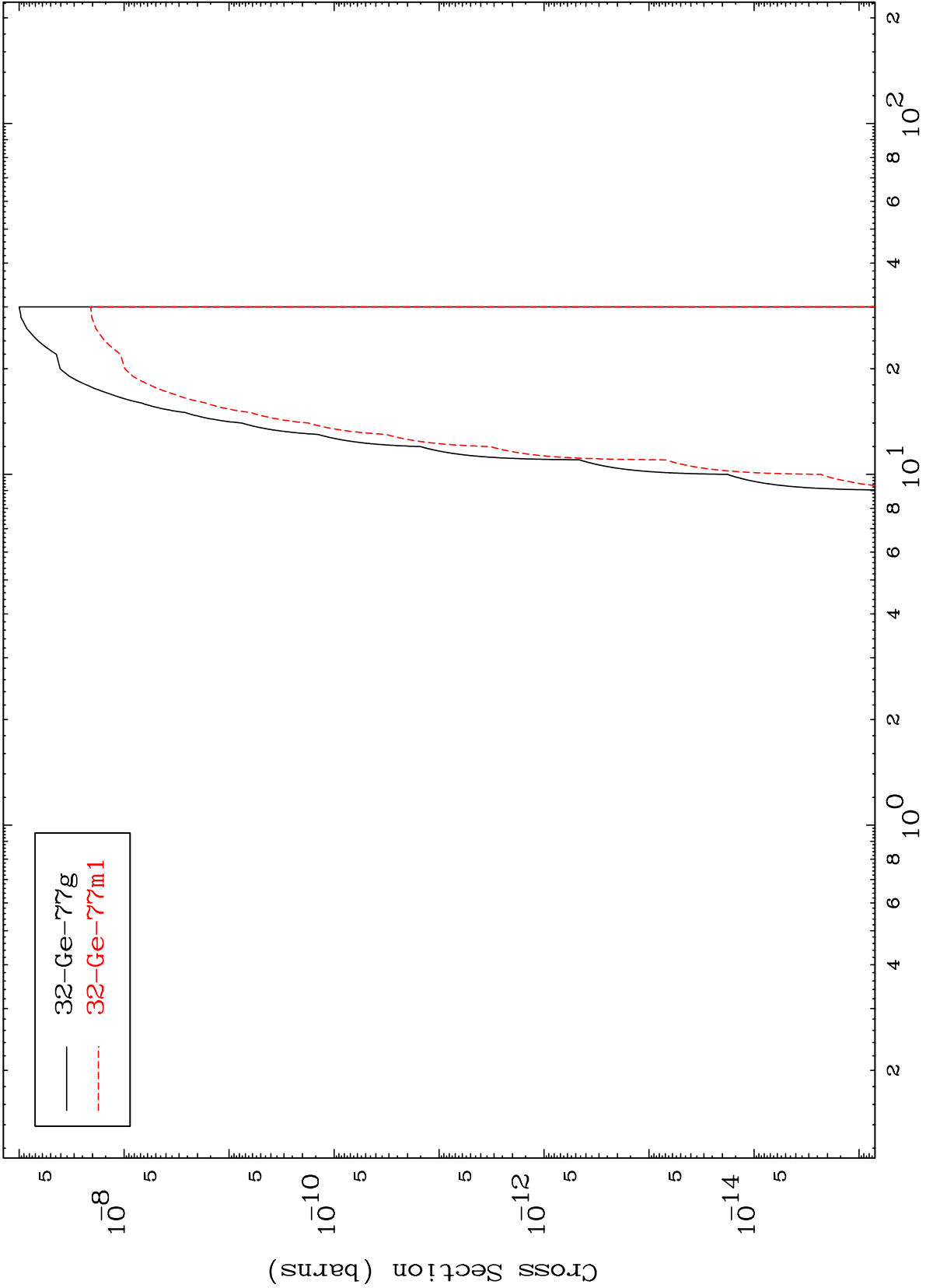


MAT 3449

(n,2α)

34-^{Se}-82

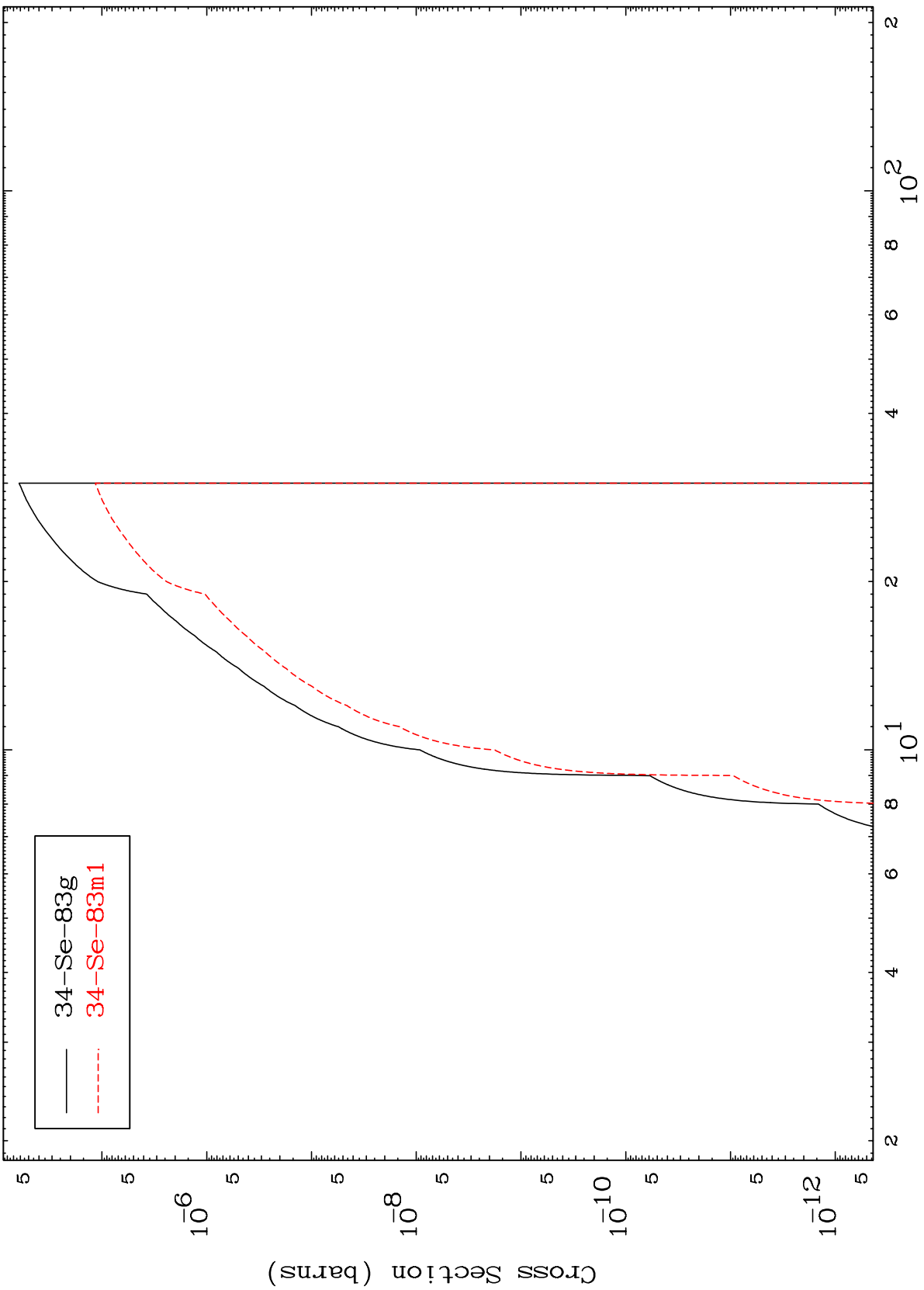
Radionuclide Production Cross Section



MAT 3449

³⁴Se-82

(n,2p)
Radionuclide Production Cross Section



— 34-Se-83g
- - - 34-Se-83m1

23

Incident Energy (MeV)

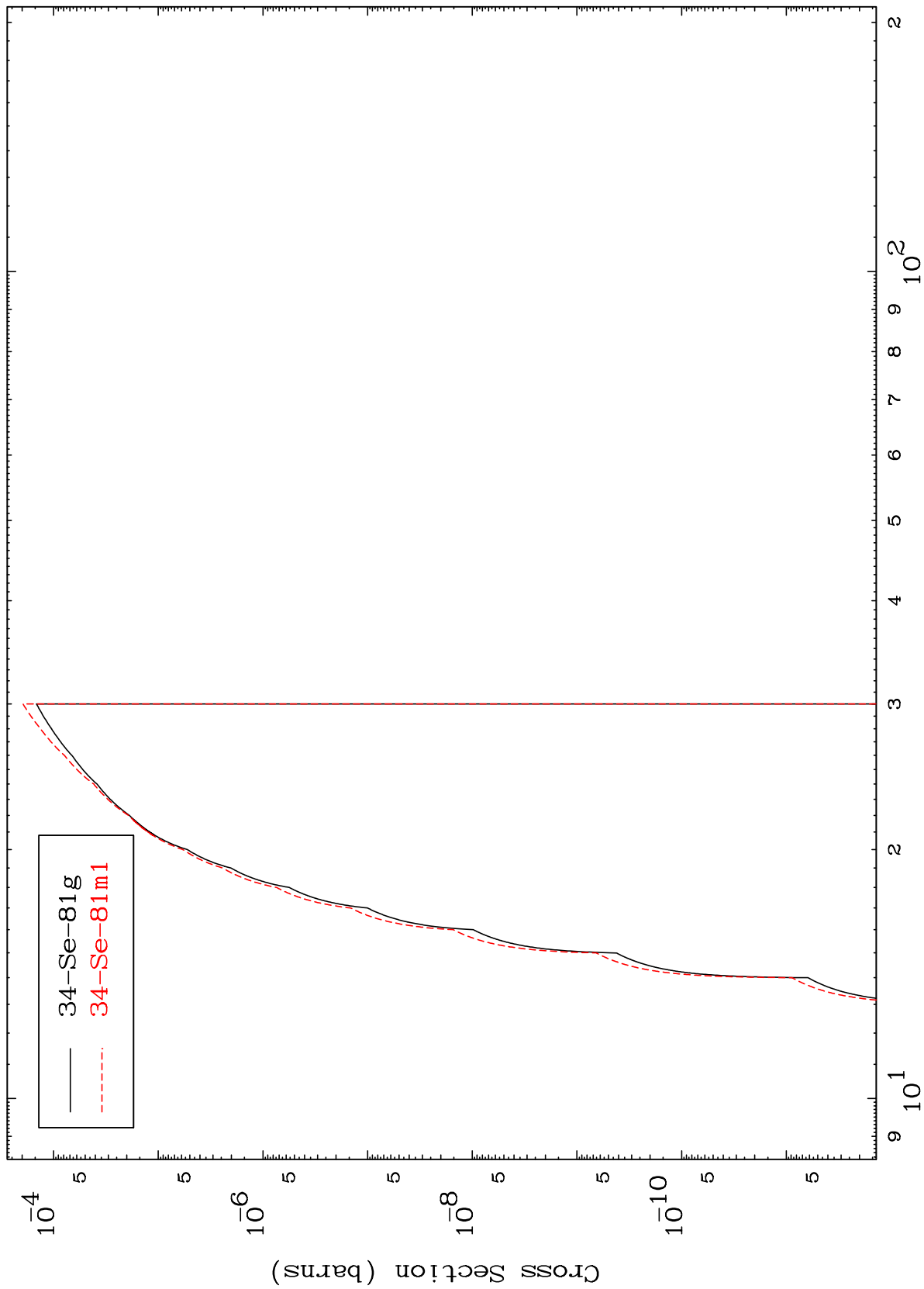
³⁴Se-82

MAT 3449

(n,p) t

³⁴Se-82

Radionuclide Production Cross Section



24

Incident Energy (MeV)

³⁴Se-82