

Program EVALPLOT
(Version 2021-1)

by

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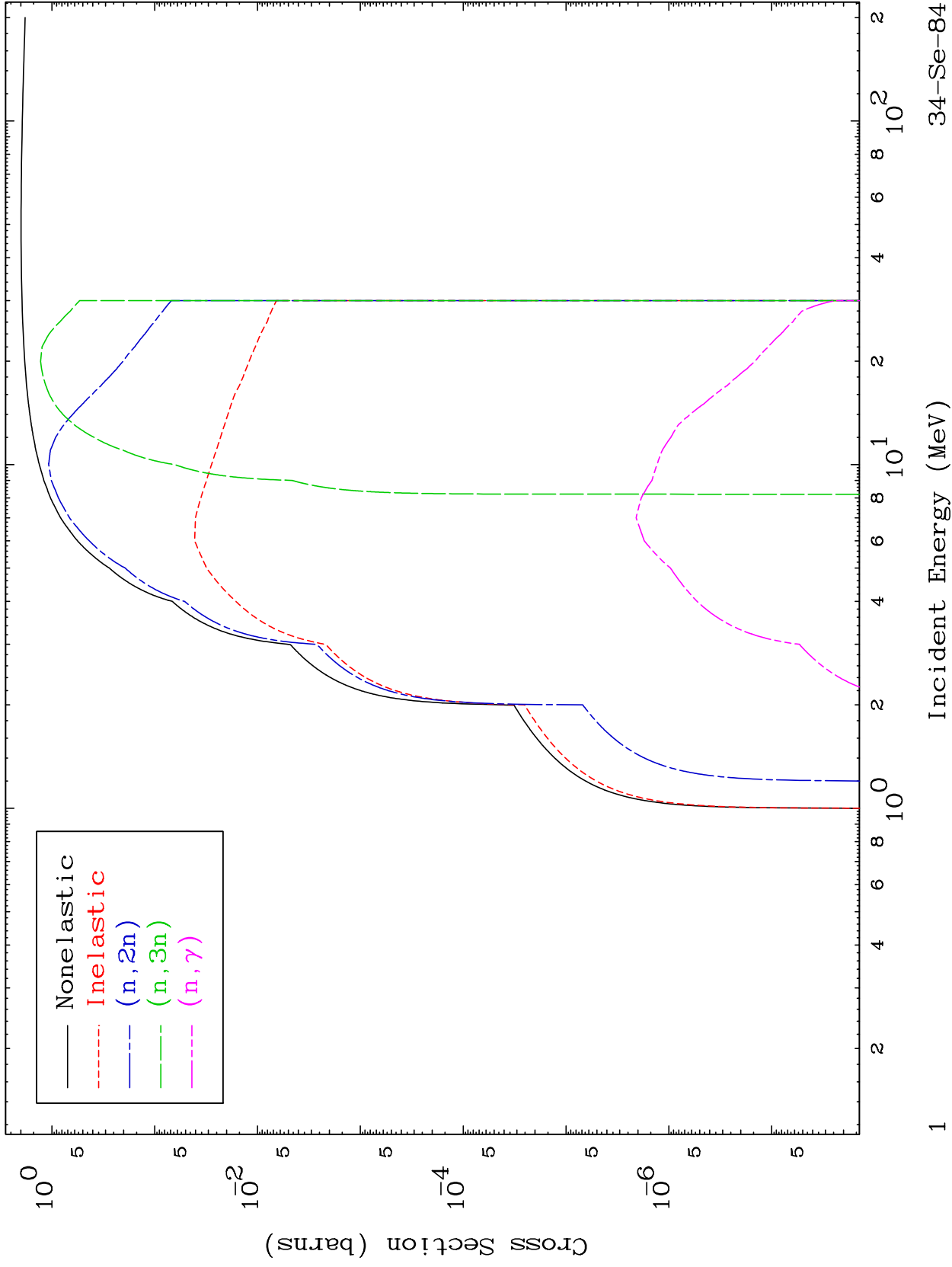
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3455

Deuteron Major
0 Kelvin Cross Sections

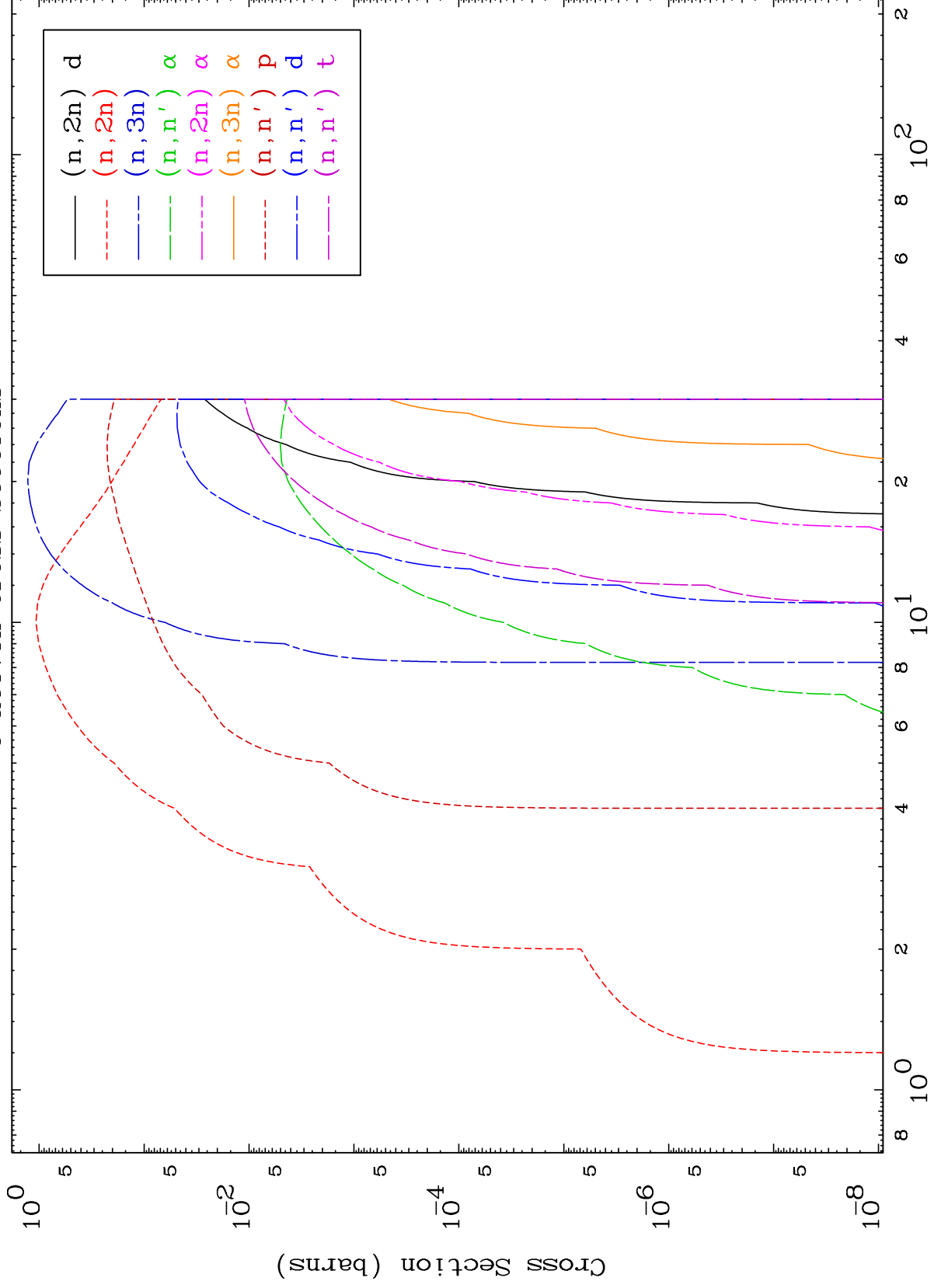
³⁴Se-84



MAT 3455

Deuteron Neutron Absorption
0 Kelvin Cross Sections

³⁴Se-84



2

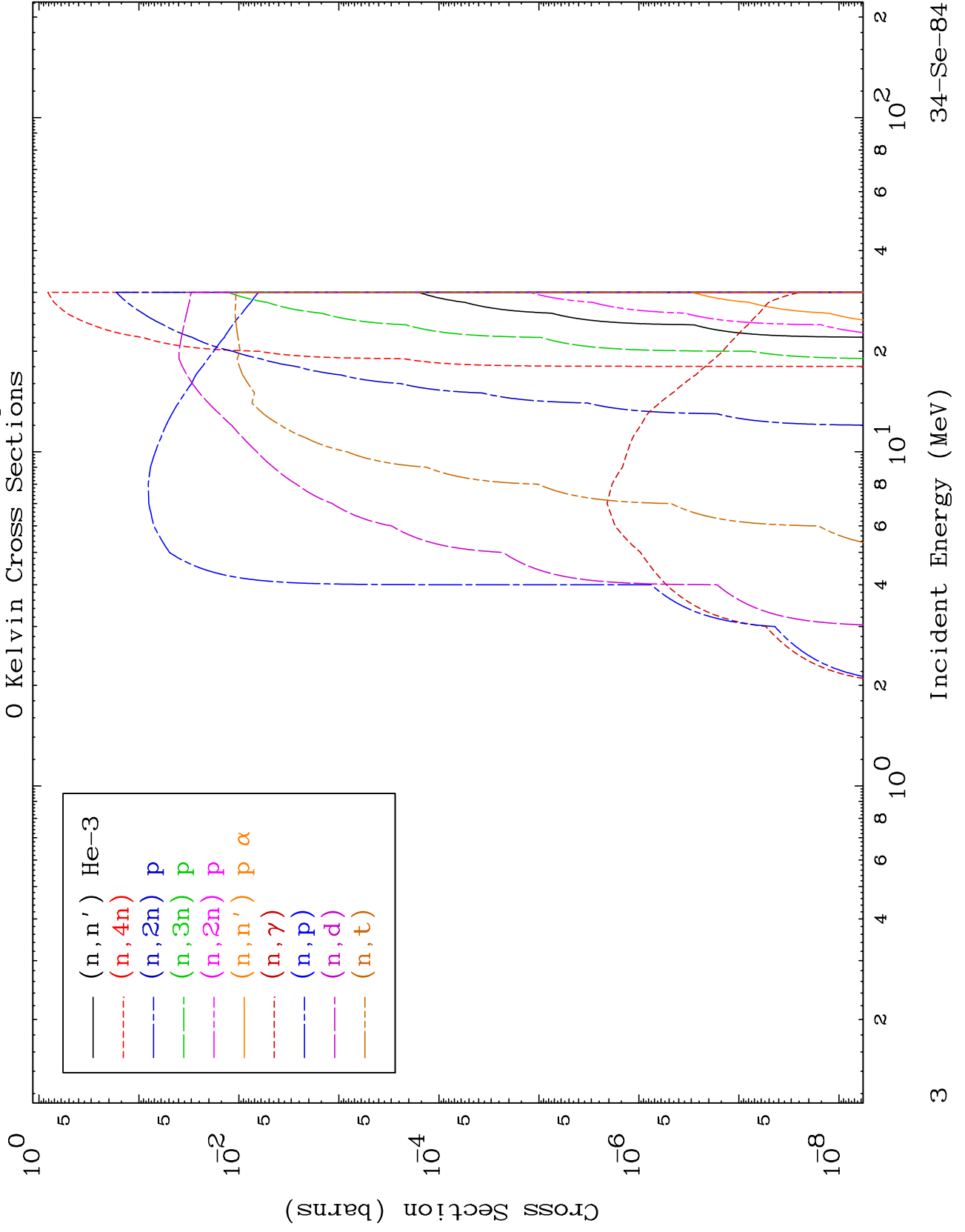
Incident Energy (MeV)

³⁴Se-84

MAT 3455

Deuteron Neutron Absorption
0 Kelvin Cross Sections

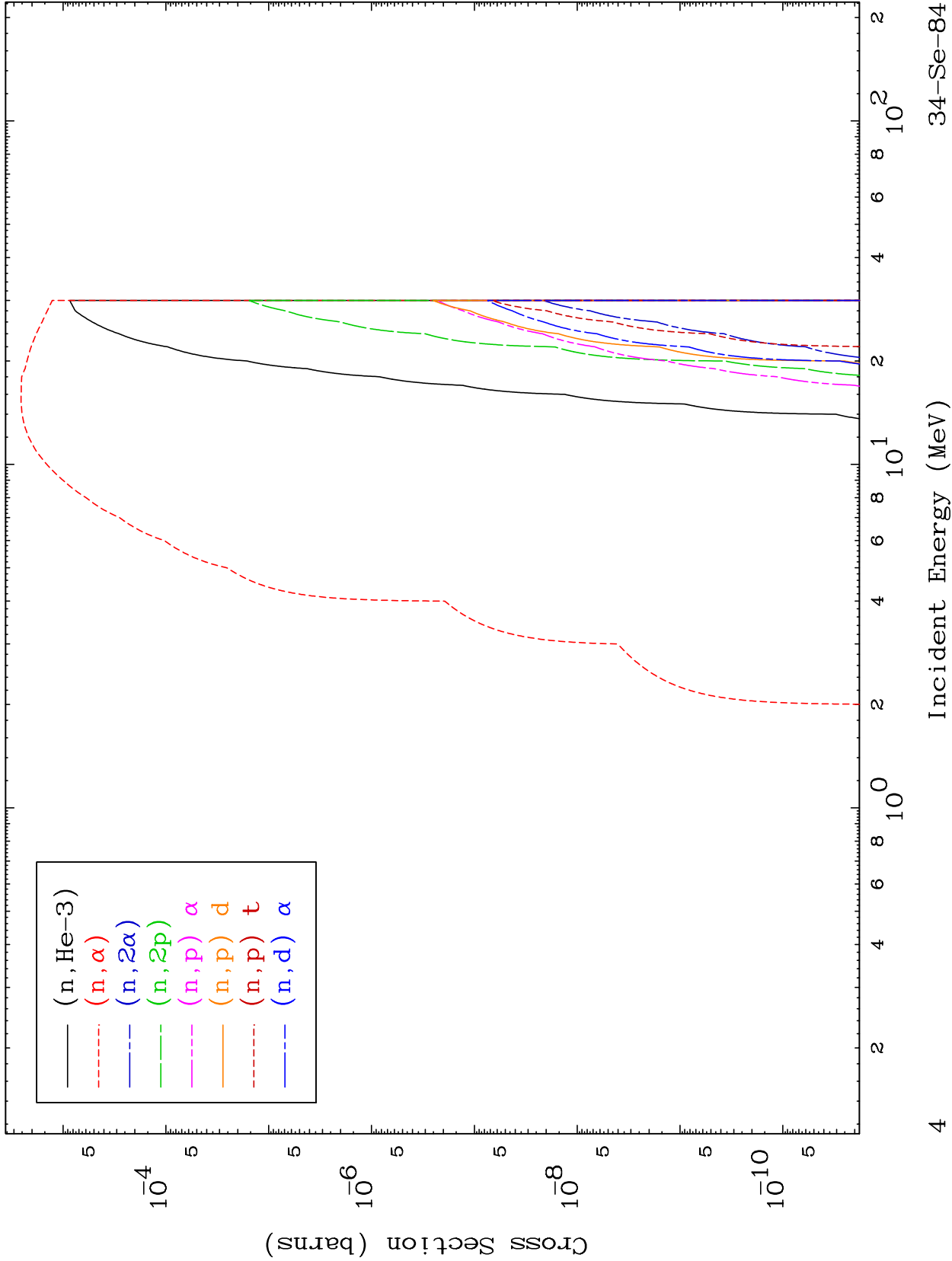
³⁴Se-84



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Deuteron Neutron Absorption
0 Kelvin Cross Sections

³⁴Se-84

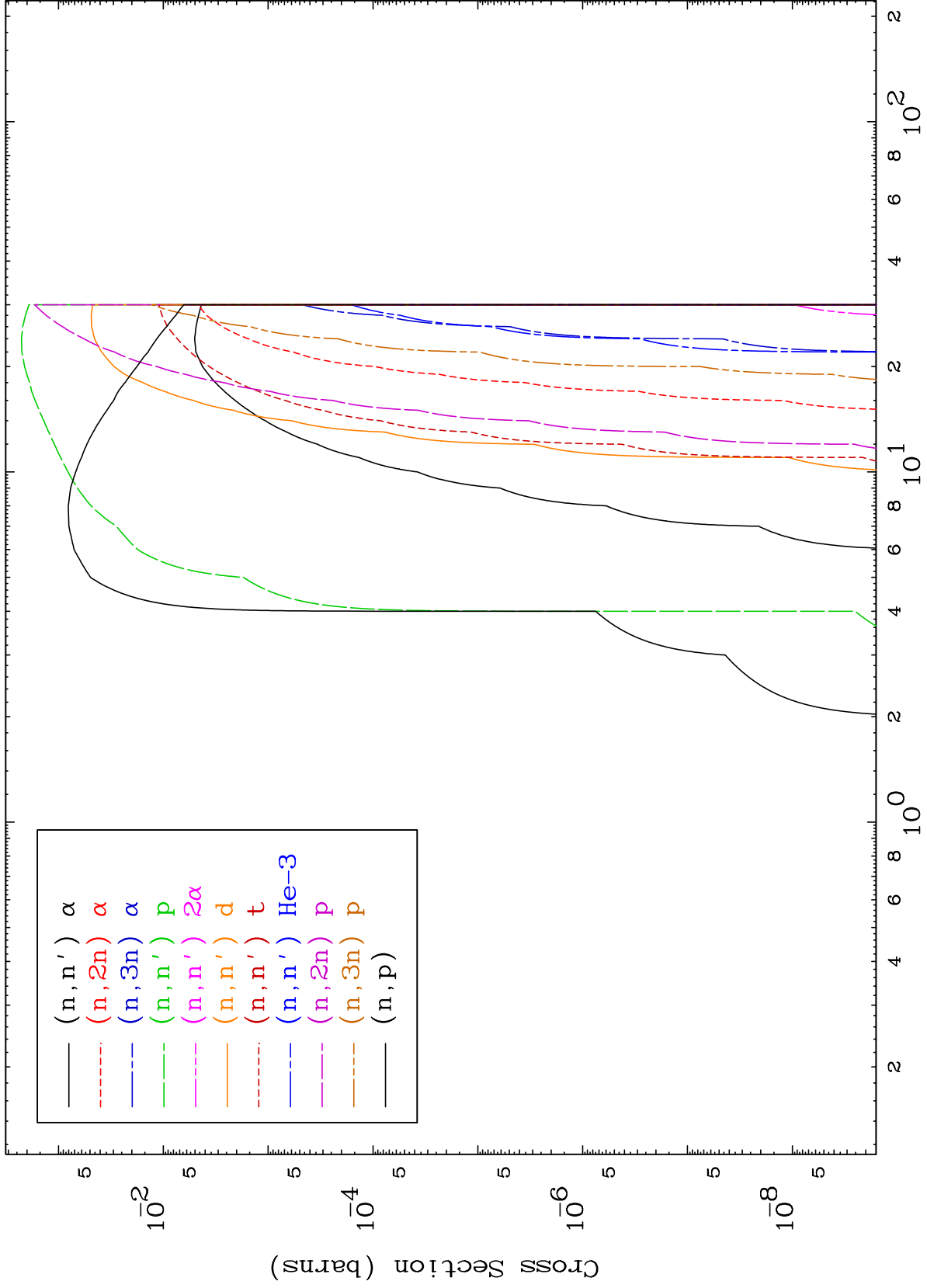


³⁴Se-84

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Deuteron Charged Particle
0 Kelvin Cross Sections

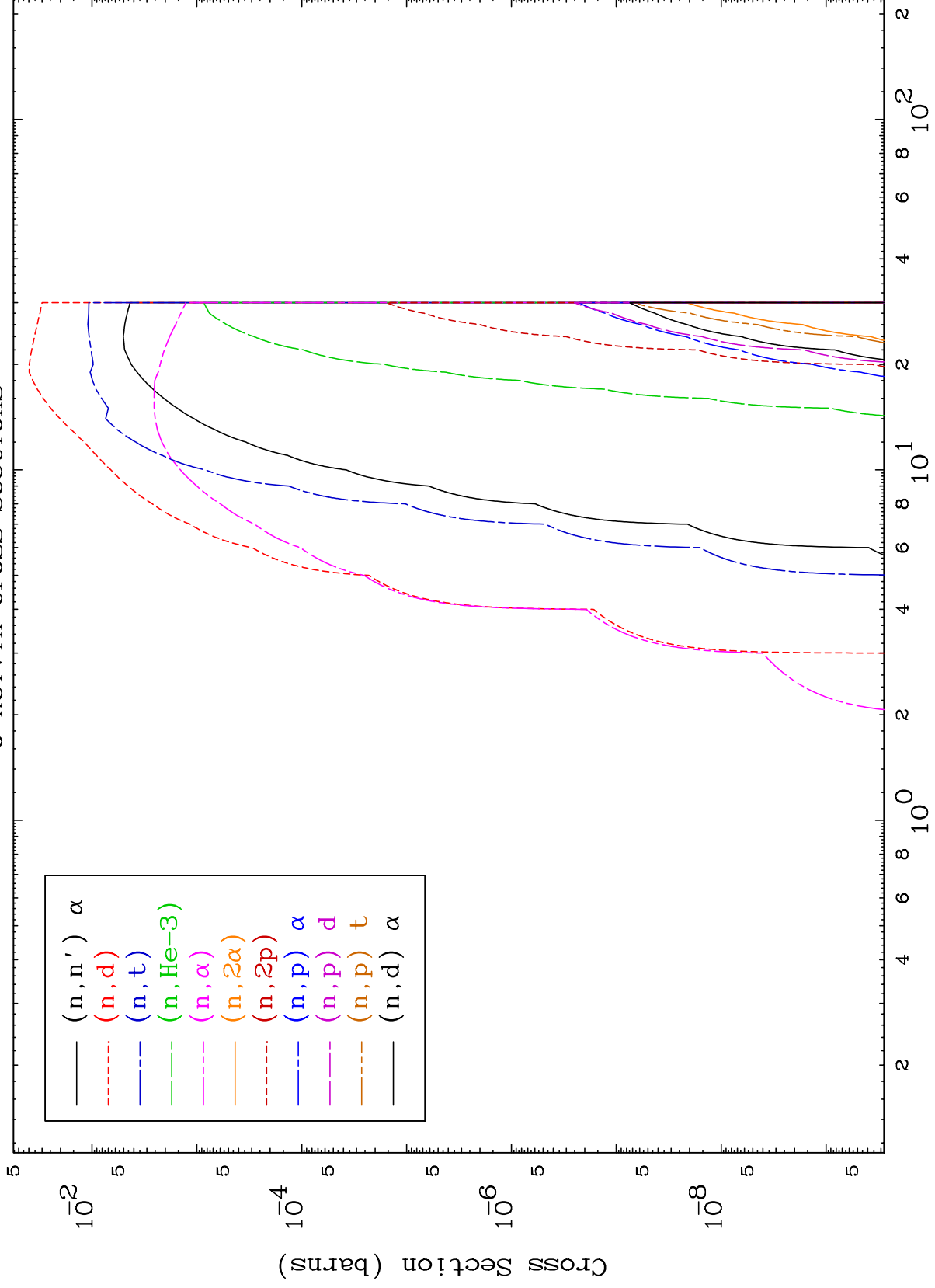
³⁴Se-84



MAT 3455

Deuteron Charged Particle
0 Kelvin Cross Sections

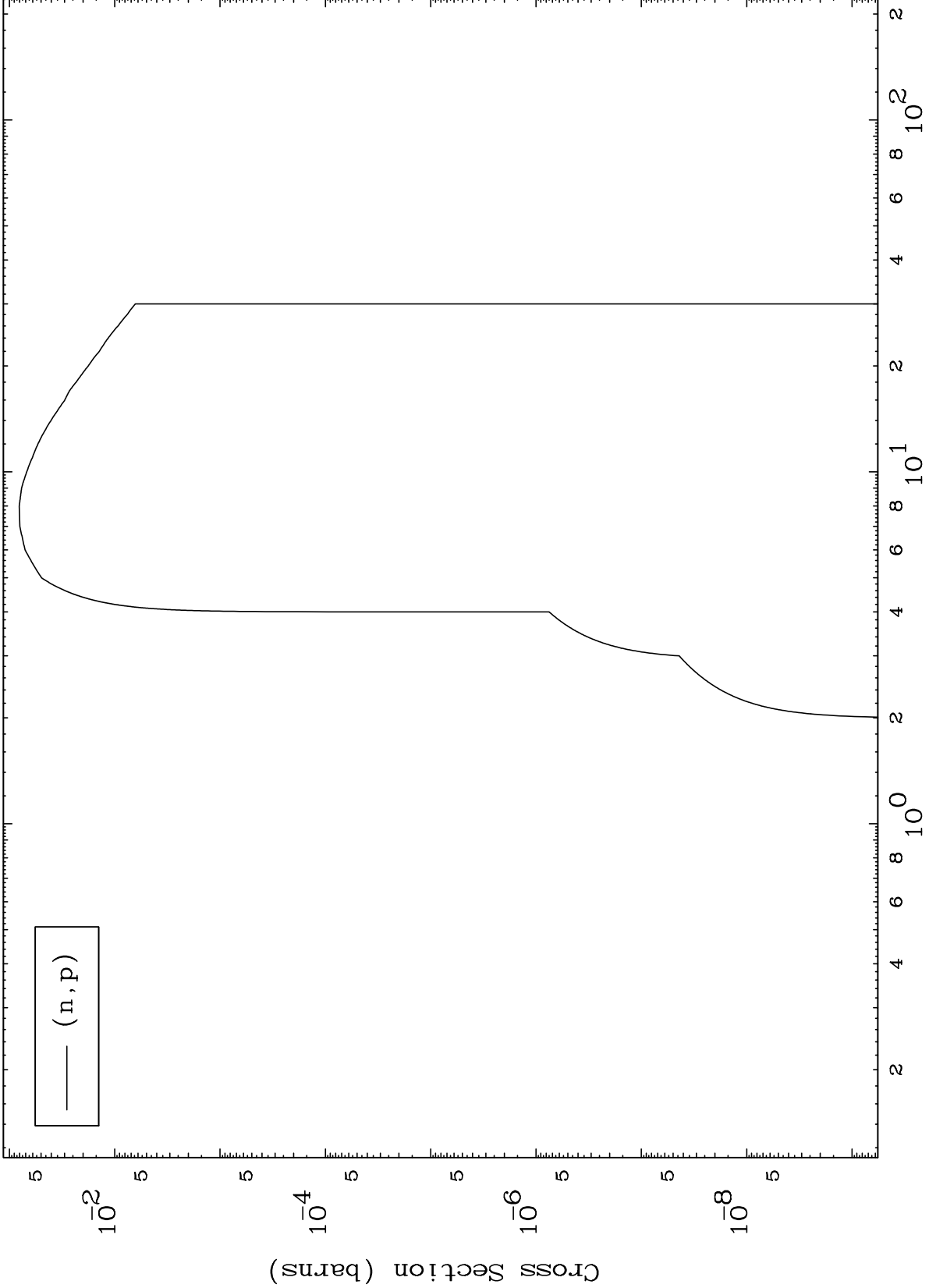
³⁴Se-84



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34-Se-84

(d,p) Levels
0 Kelvin Cross Sections



34-Se-84

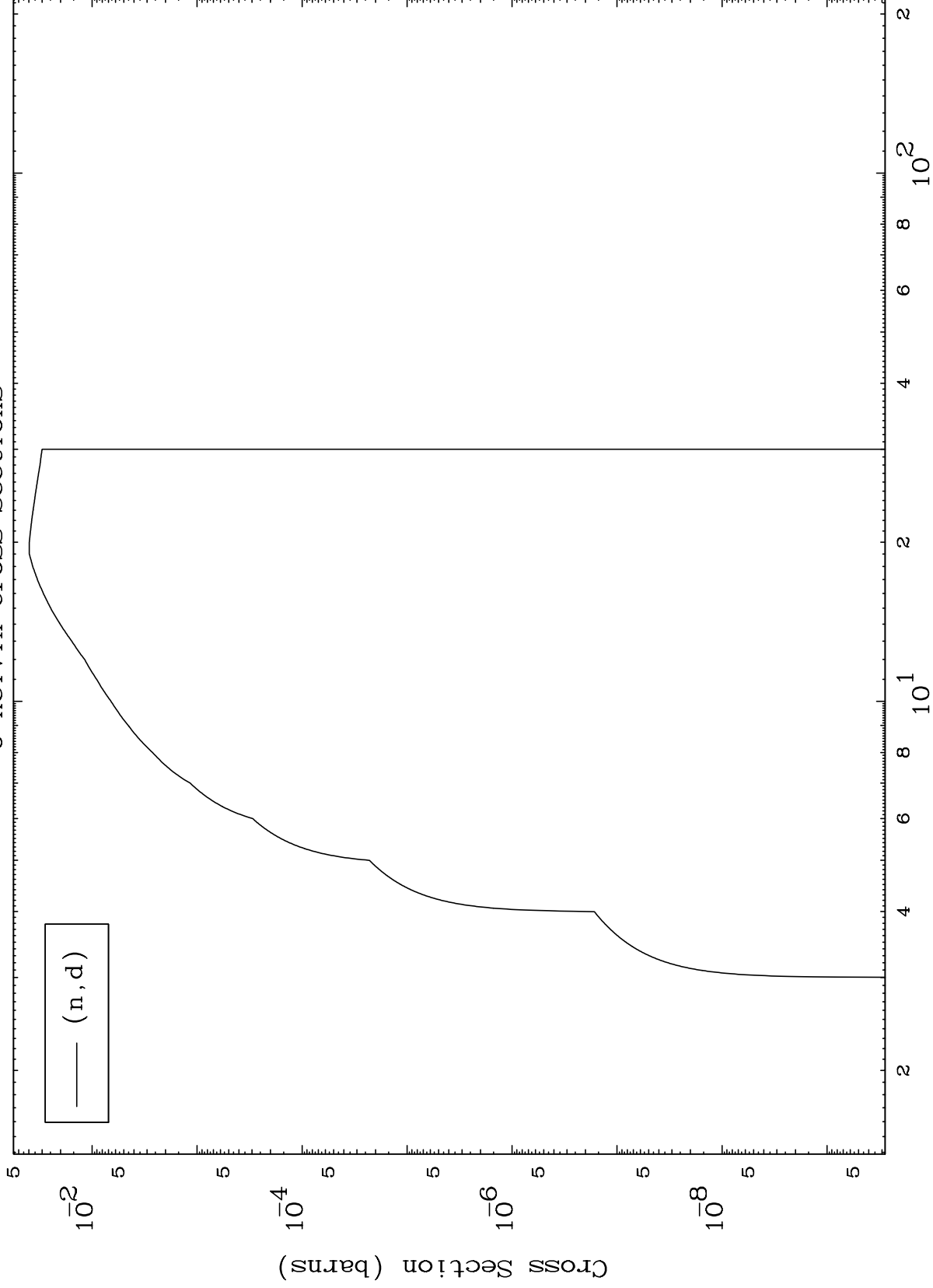
Incident Energy (MeV)

7

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(d,d) Levels
0 Kelvin Cross Sections

³⁴Se-84



8

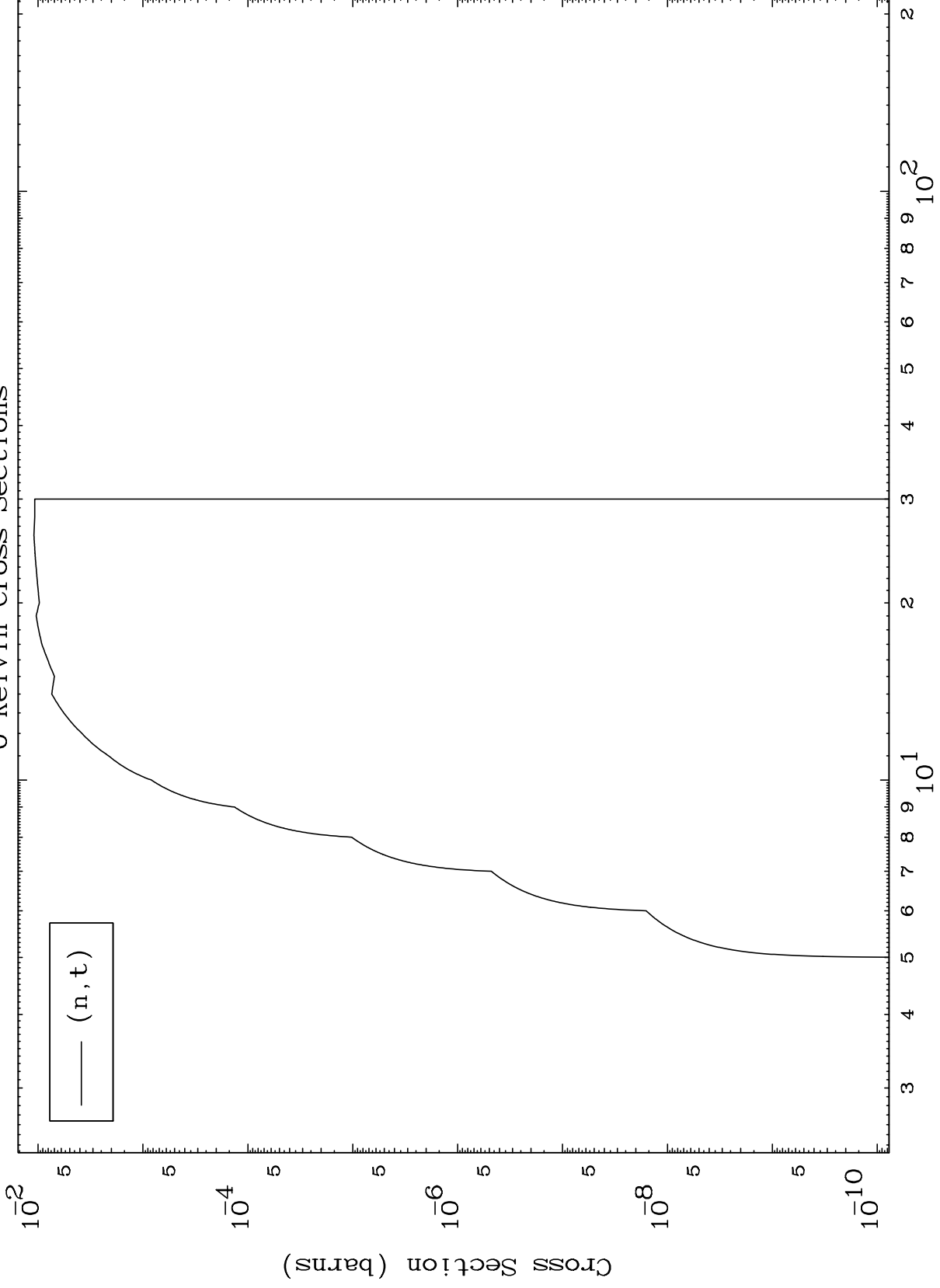
Incident Energy (MeV)

³⁴Se-84

MAT 3455

³⁴Se-84

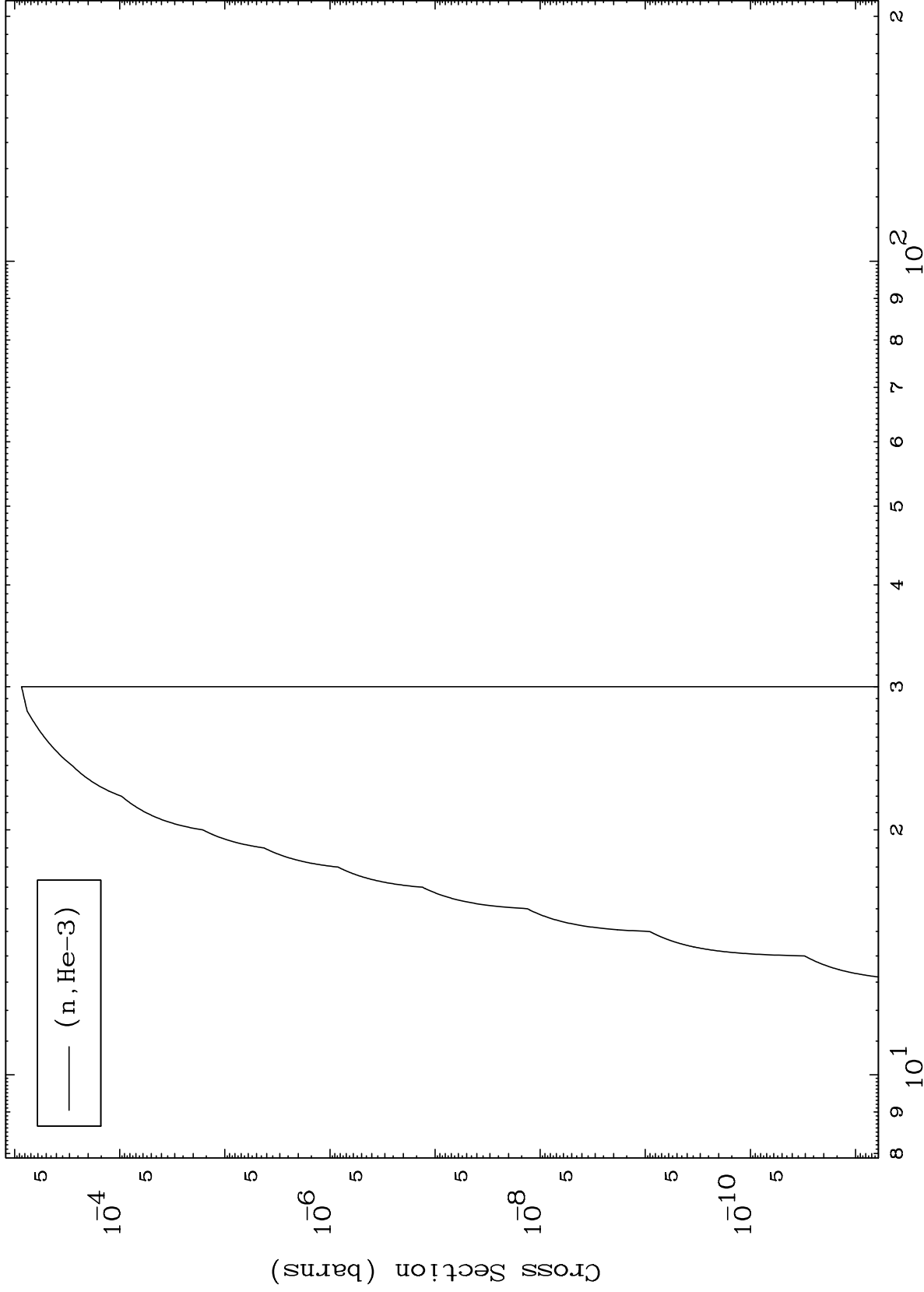
(d,t) Levels
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

³⁴Se-84



10

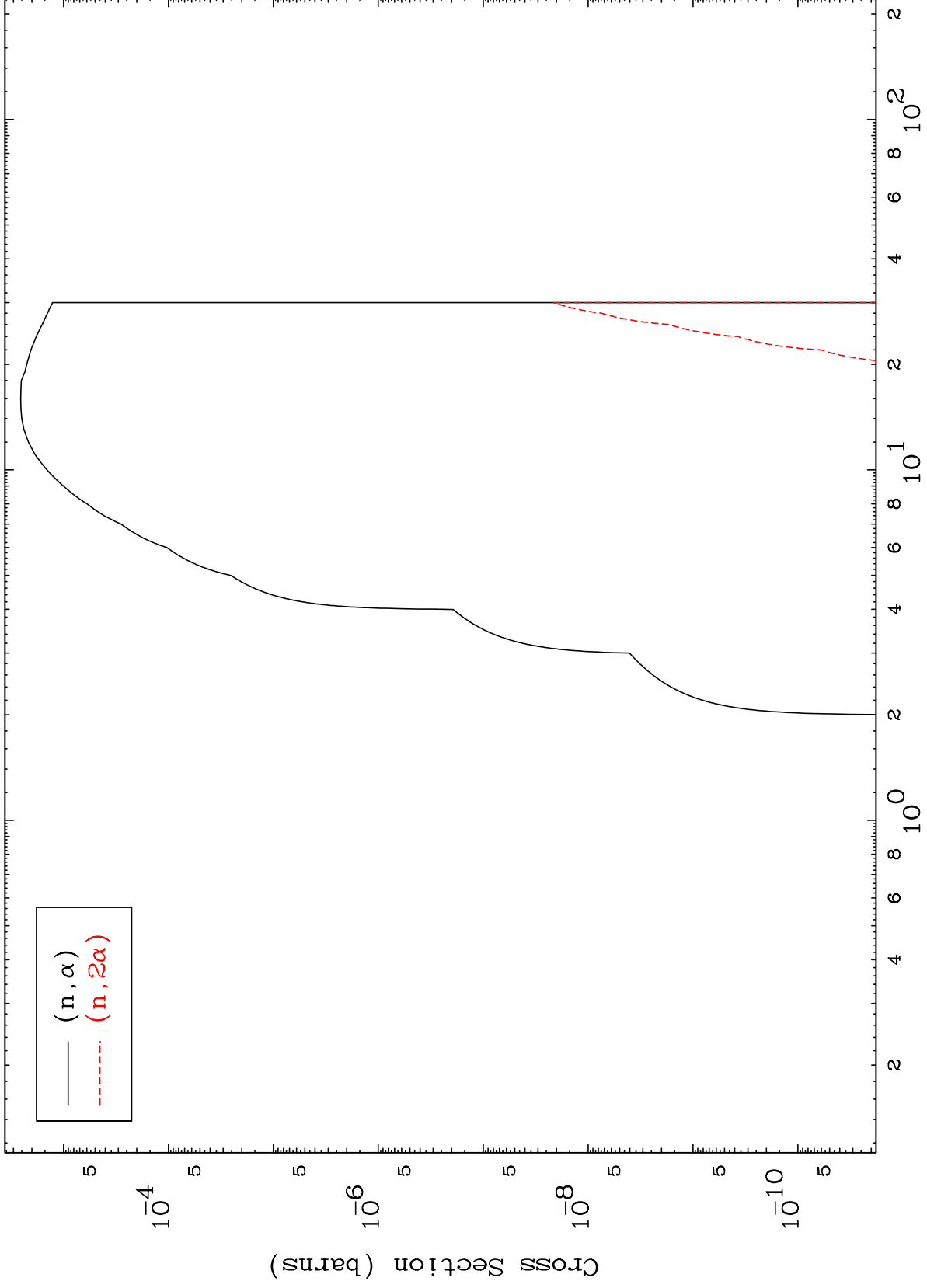
Incident Energy (MeV)

³⁴Se-84

MAT 3455

(d, α) Levels
0 Kelvin Cross Sections

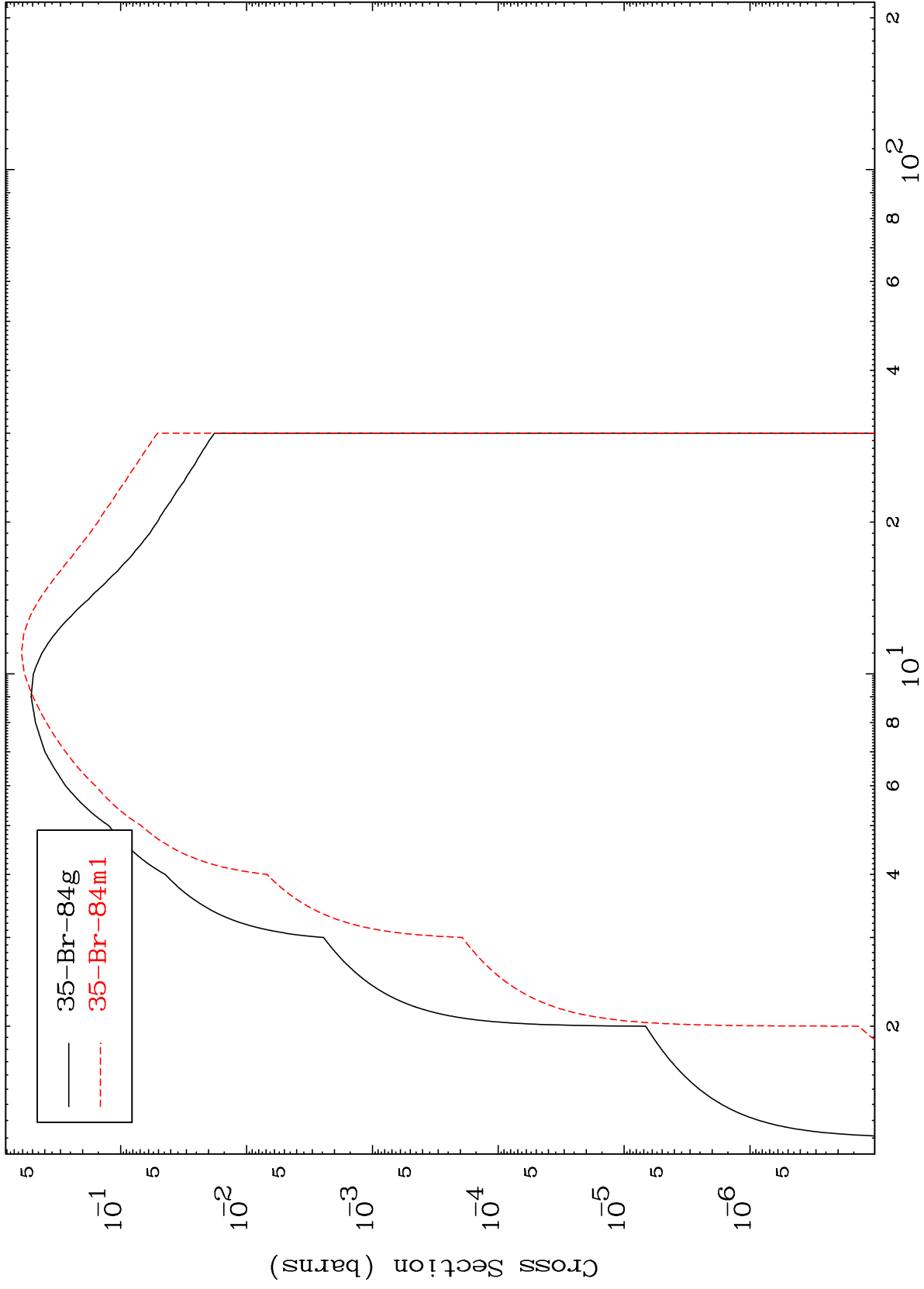
³⁴Se-84



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³⁴Se-84

Radionuclide Production Cross Section
(n,2n)



12

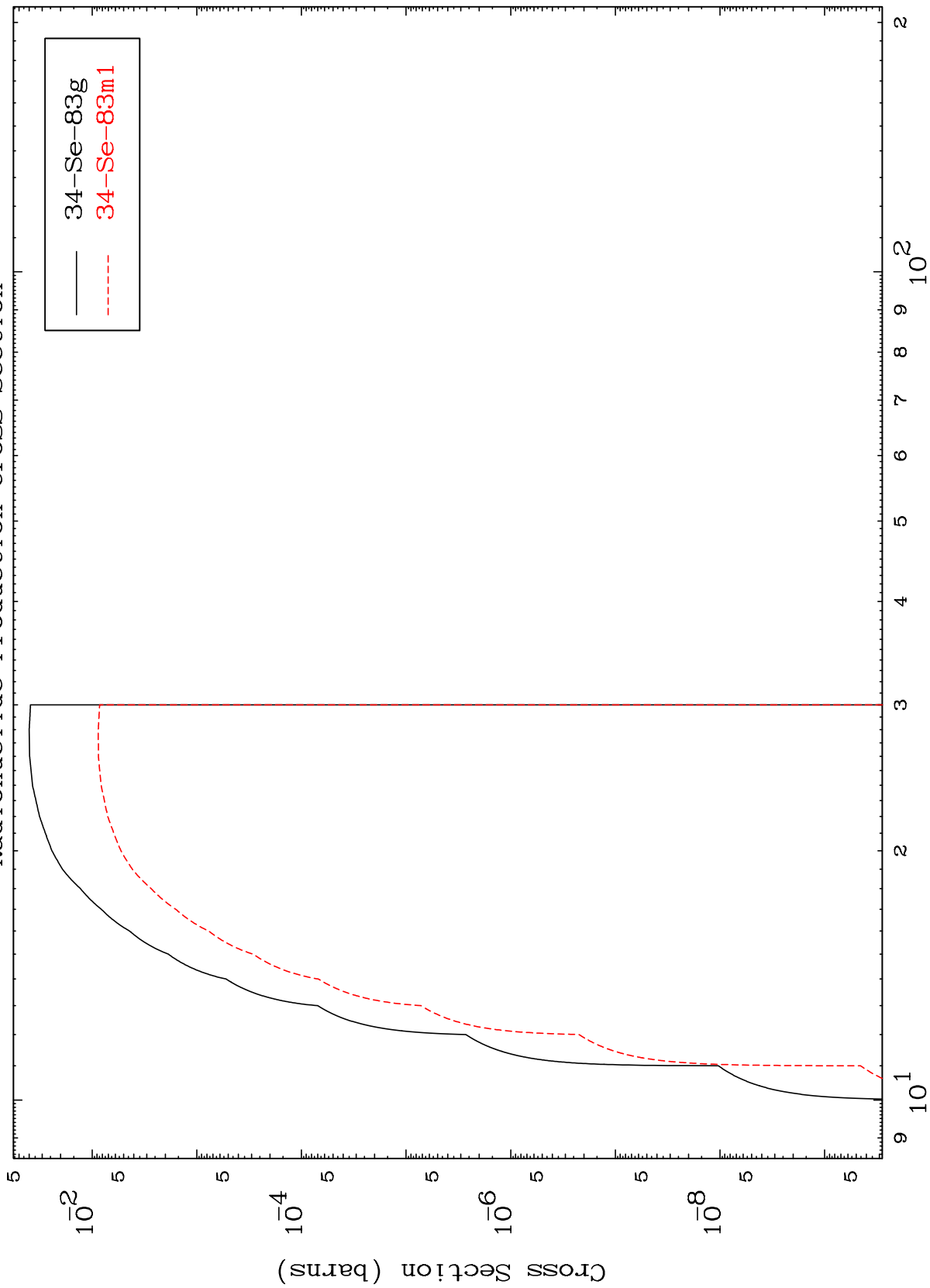
³⁴Se-84

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(n,n') d

³⁴Se-84

Radionuclide Production Cross Section



13

Incident Energy (MeV)

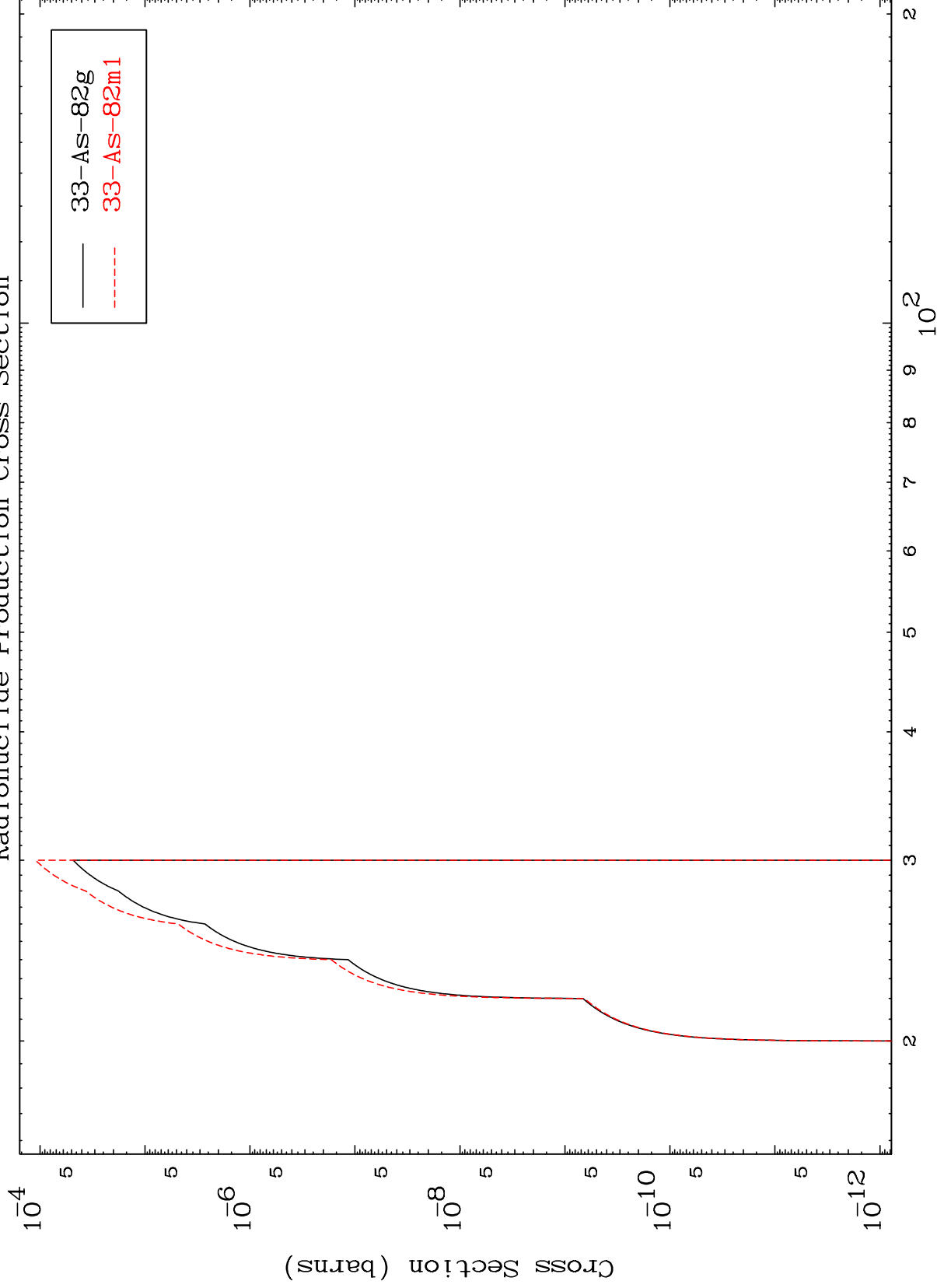
³⁴Se-84

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(n,n') He-3

34-Se-84

Radionuclide Production Cross Section



14

Incident Energy (MeV)

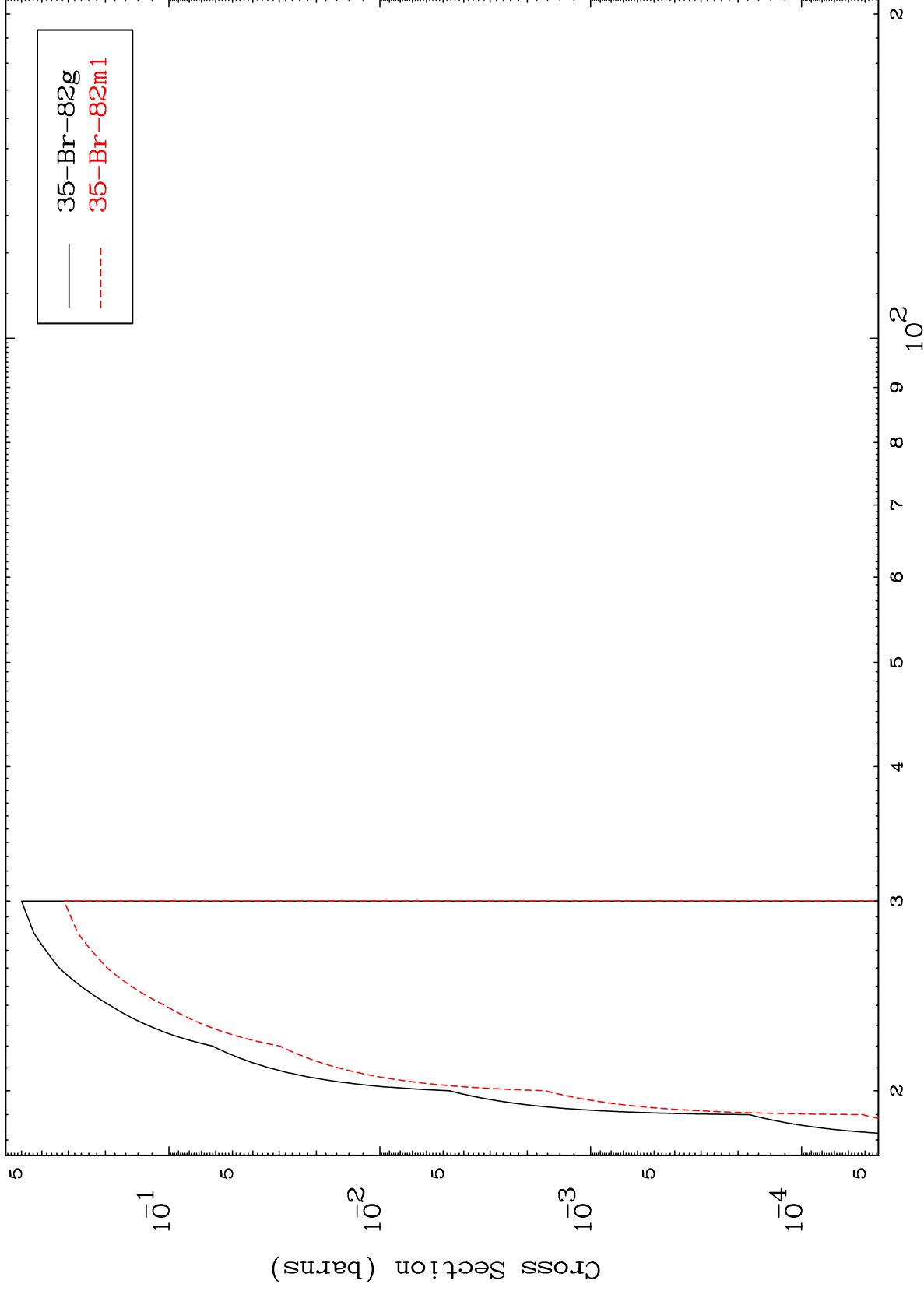
34-Se-84

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(n,4n)

³⁴Se-84

Radionuclide Production Cross Section



15

Incident Energy (MeV)

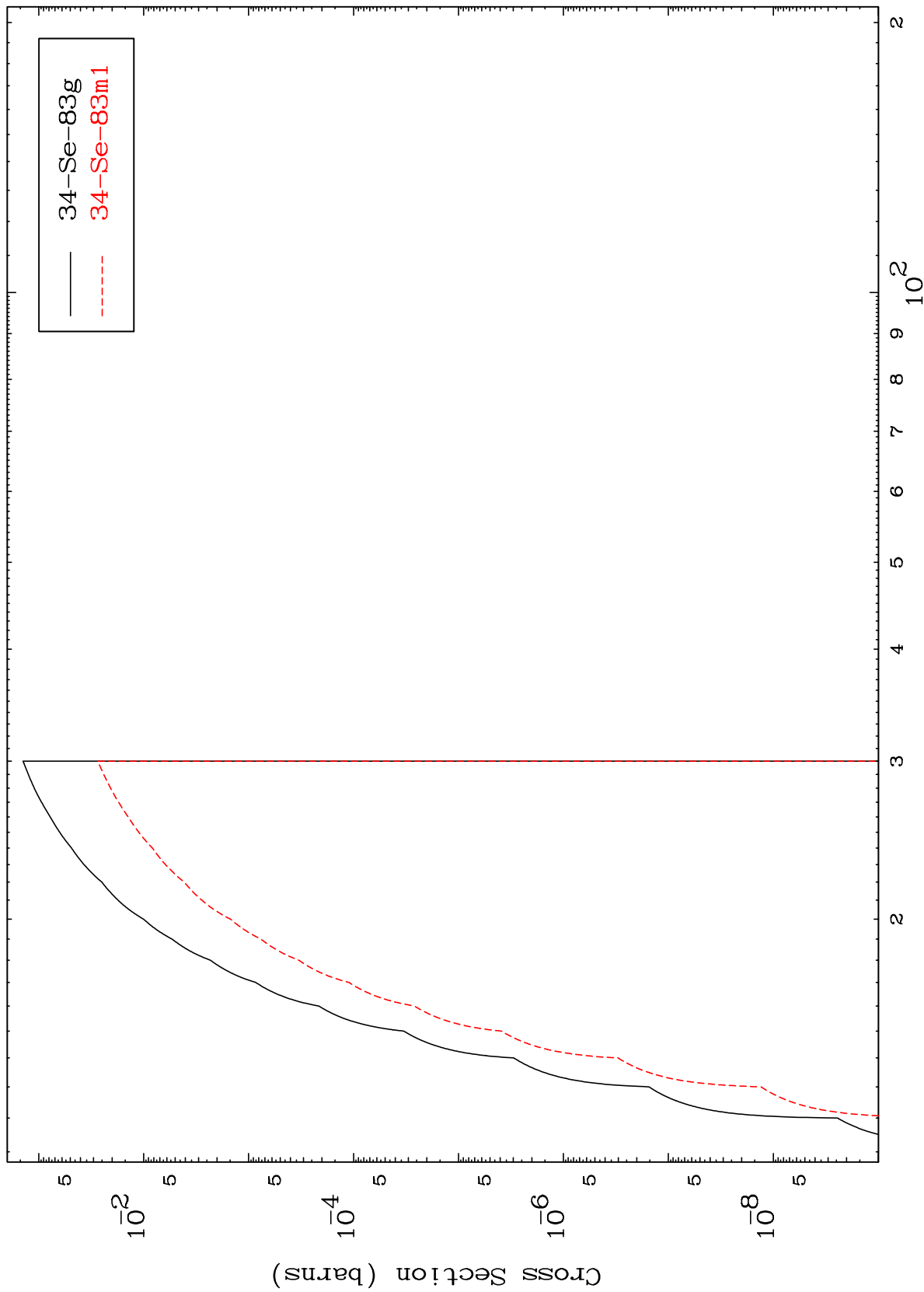
³⁴Se-84

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³⁴Se-84

(n,2n) p

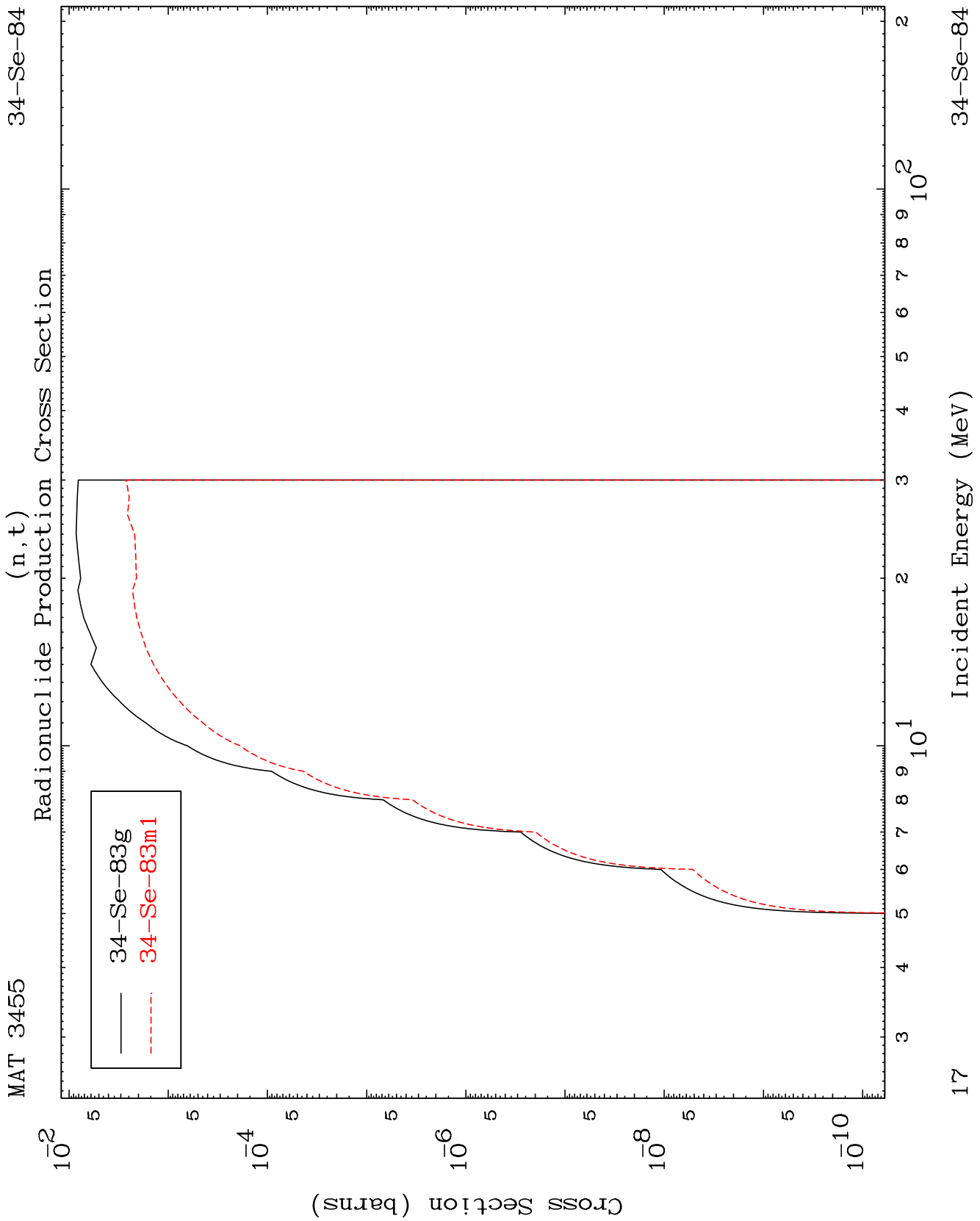
Radionuclide Production Cross Section



16

Incident Energy (MeV)

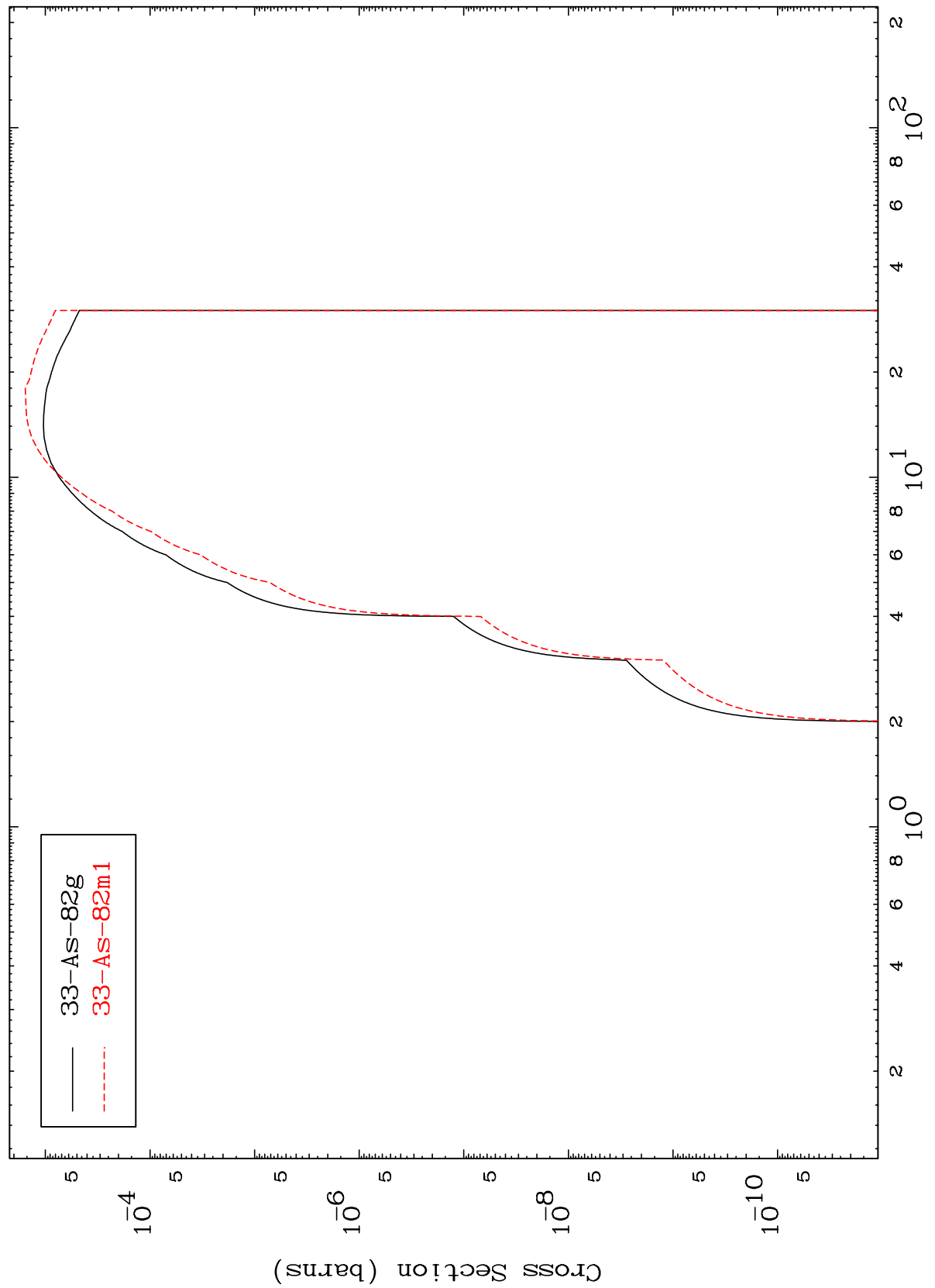
³⁴Se-84



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³⁴Se-84

(n,α)
Radionuclide Production Cross Section



³⁴Se-84

Incident Energy (MeV)

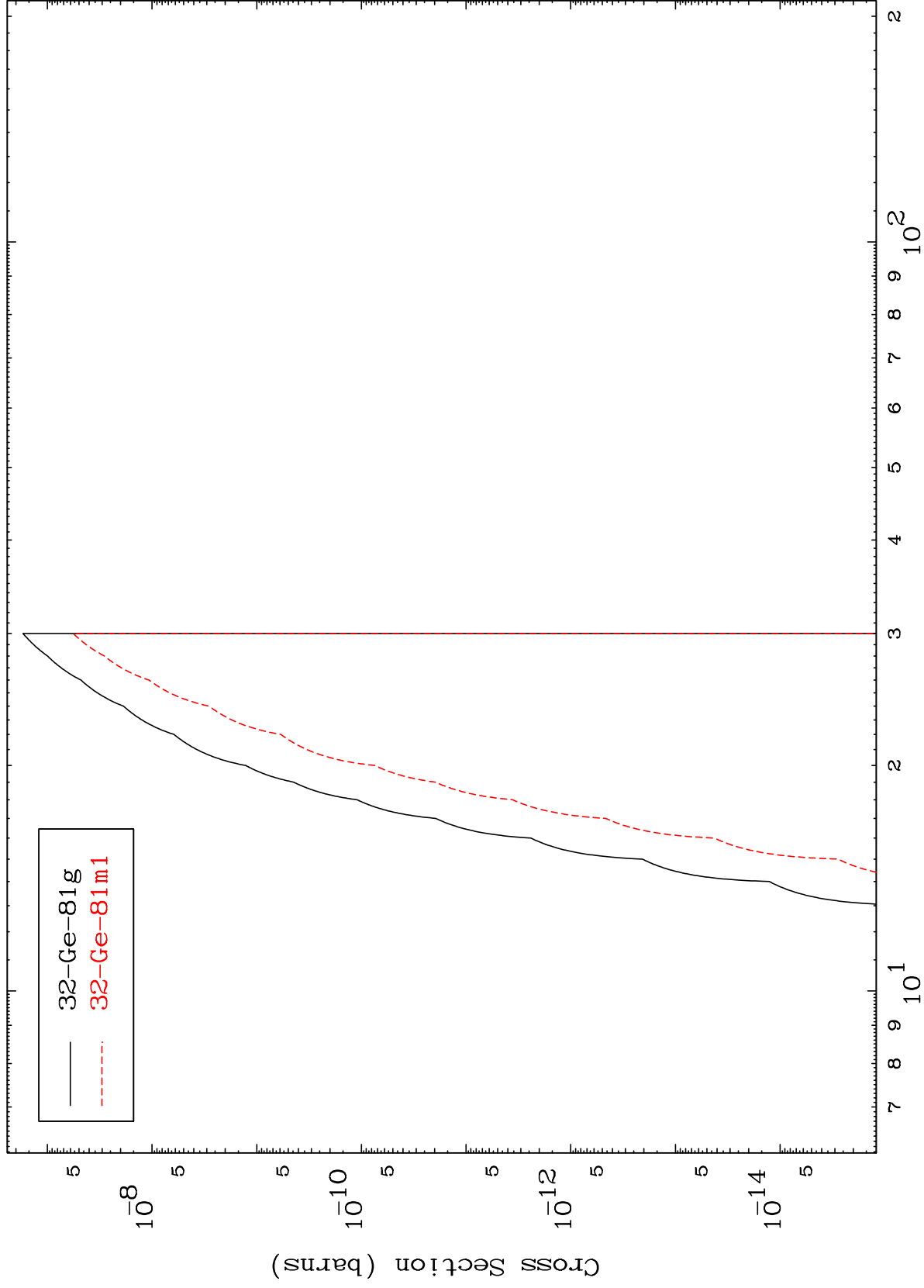
18

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(n,p) α

³⁴Se-84

Radionuclide Production Cross Section



19

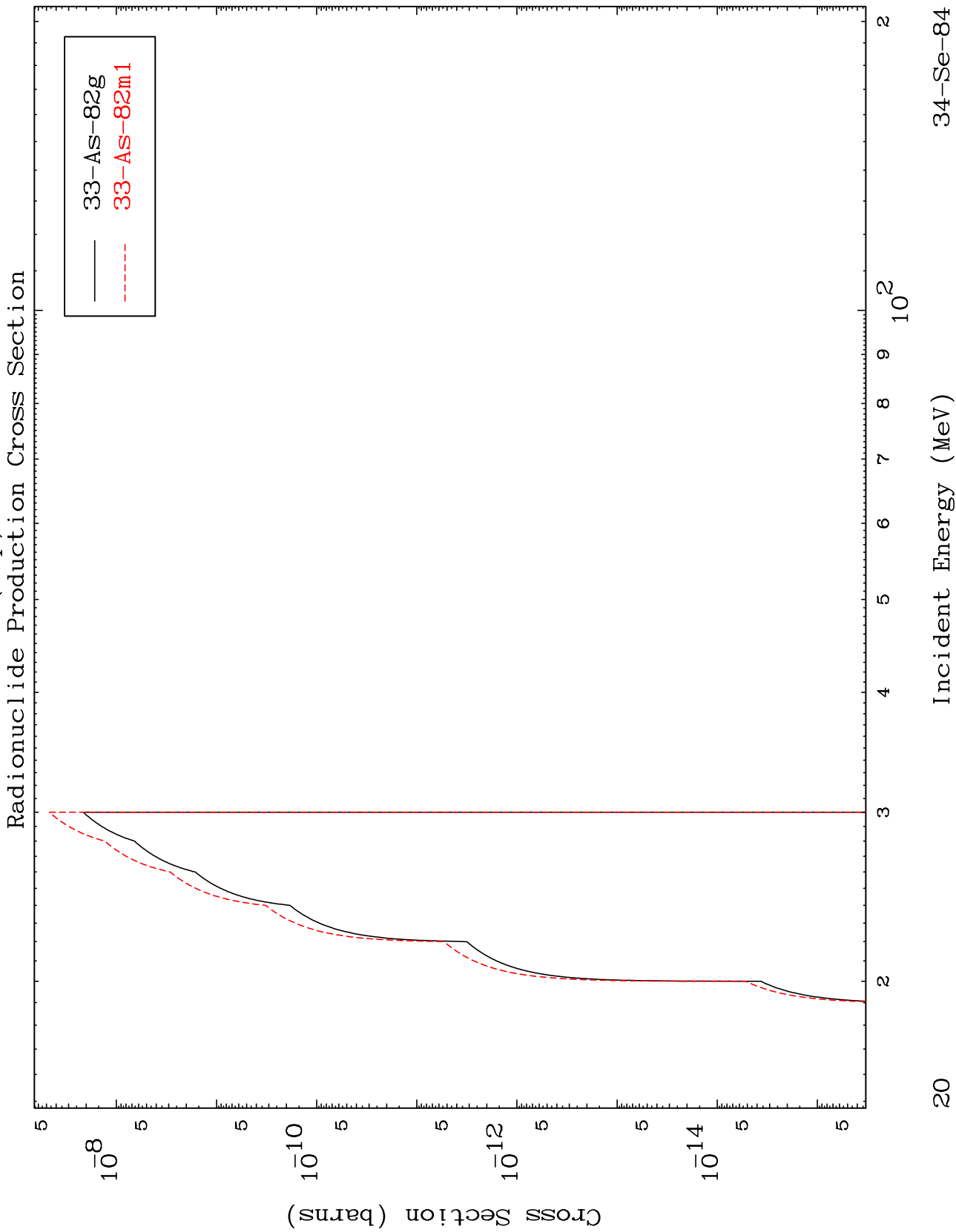
Incident Energy (MeV)

³⁴Se-84

MAT 3455

(n,p) t

³⁴Se-84



20

³⁴Se-84