

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

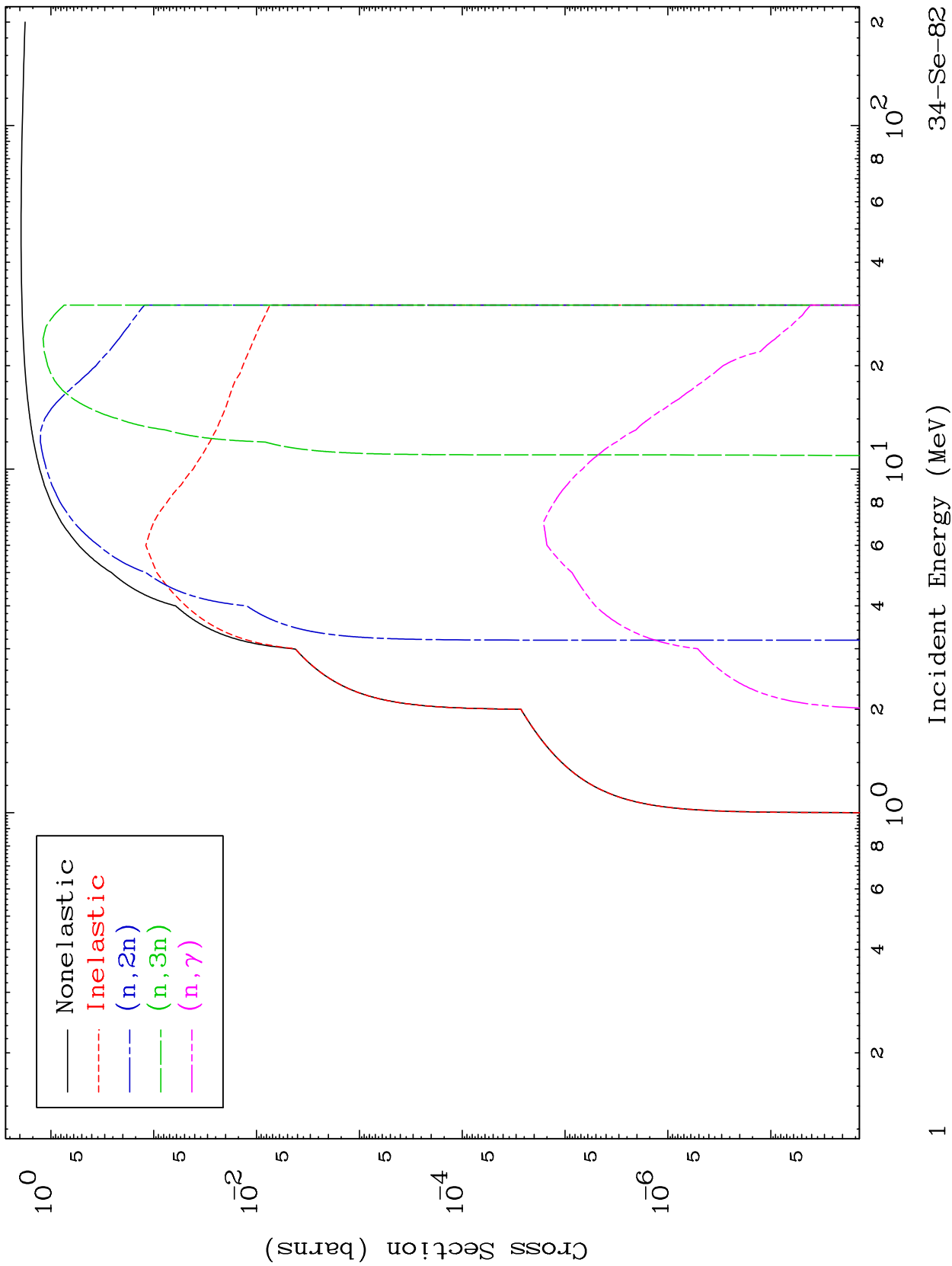
Press Mouse Button to Start

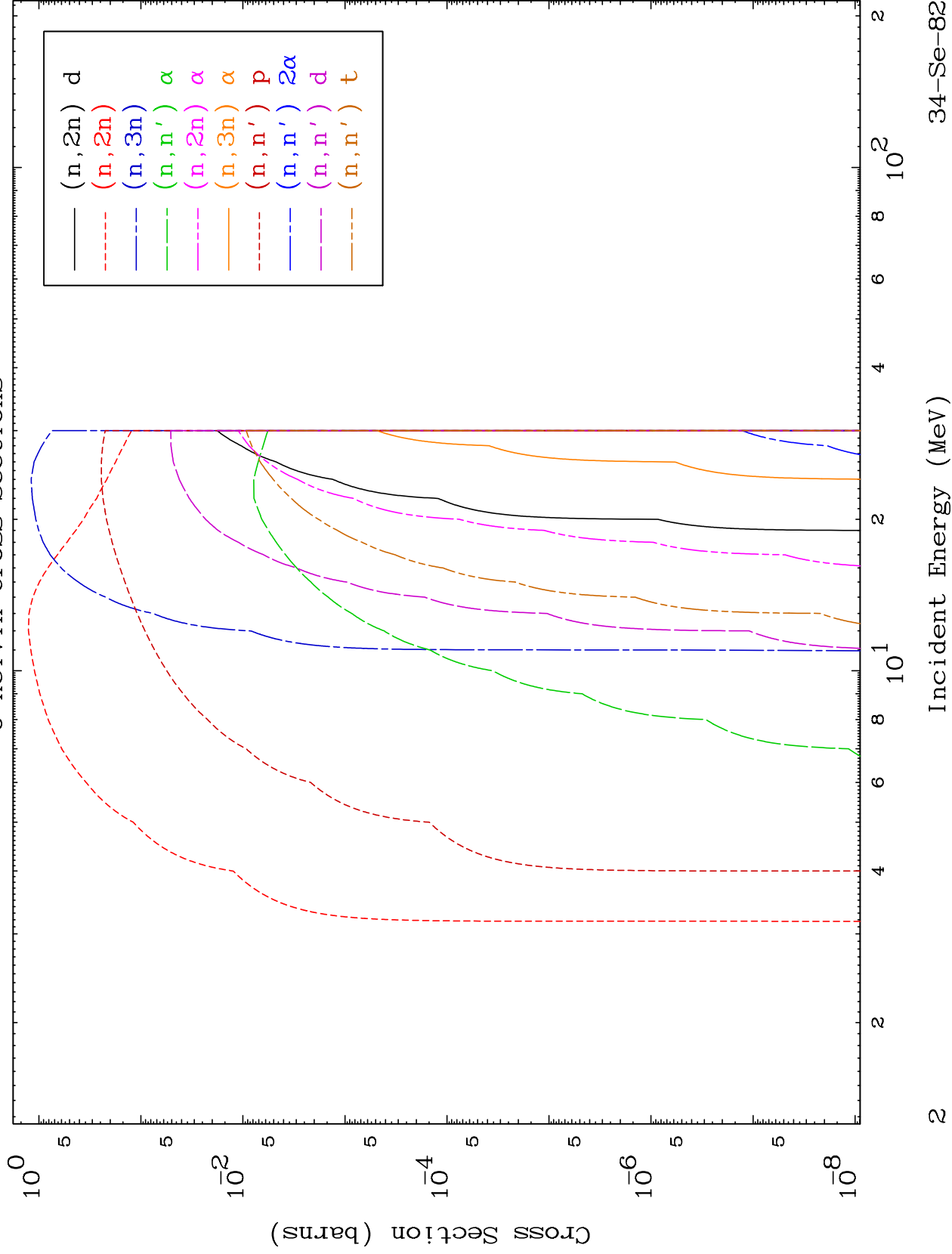
MAT 3449

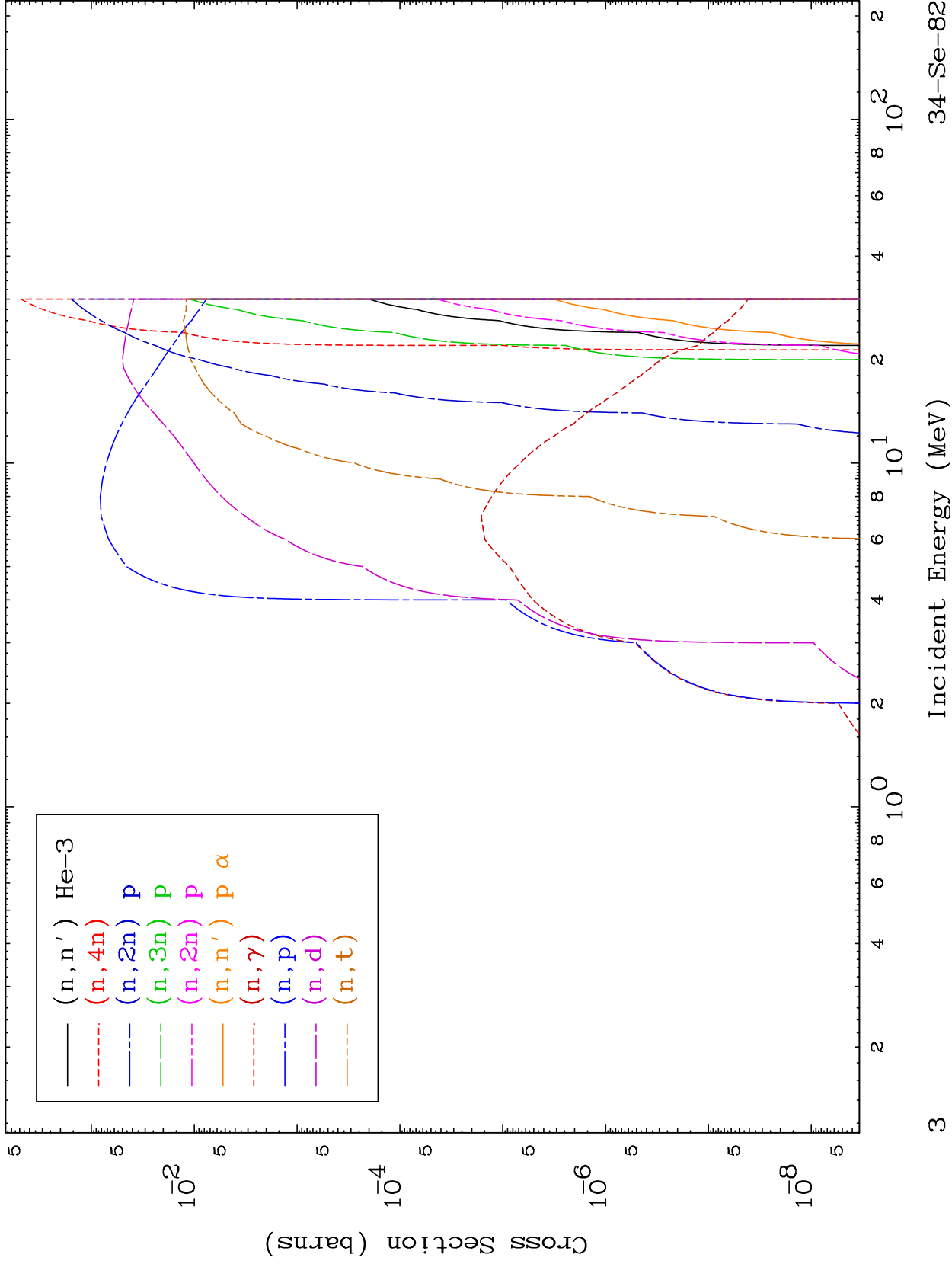
Deuteron Major

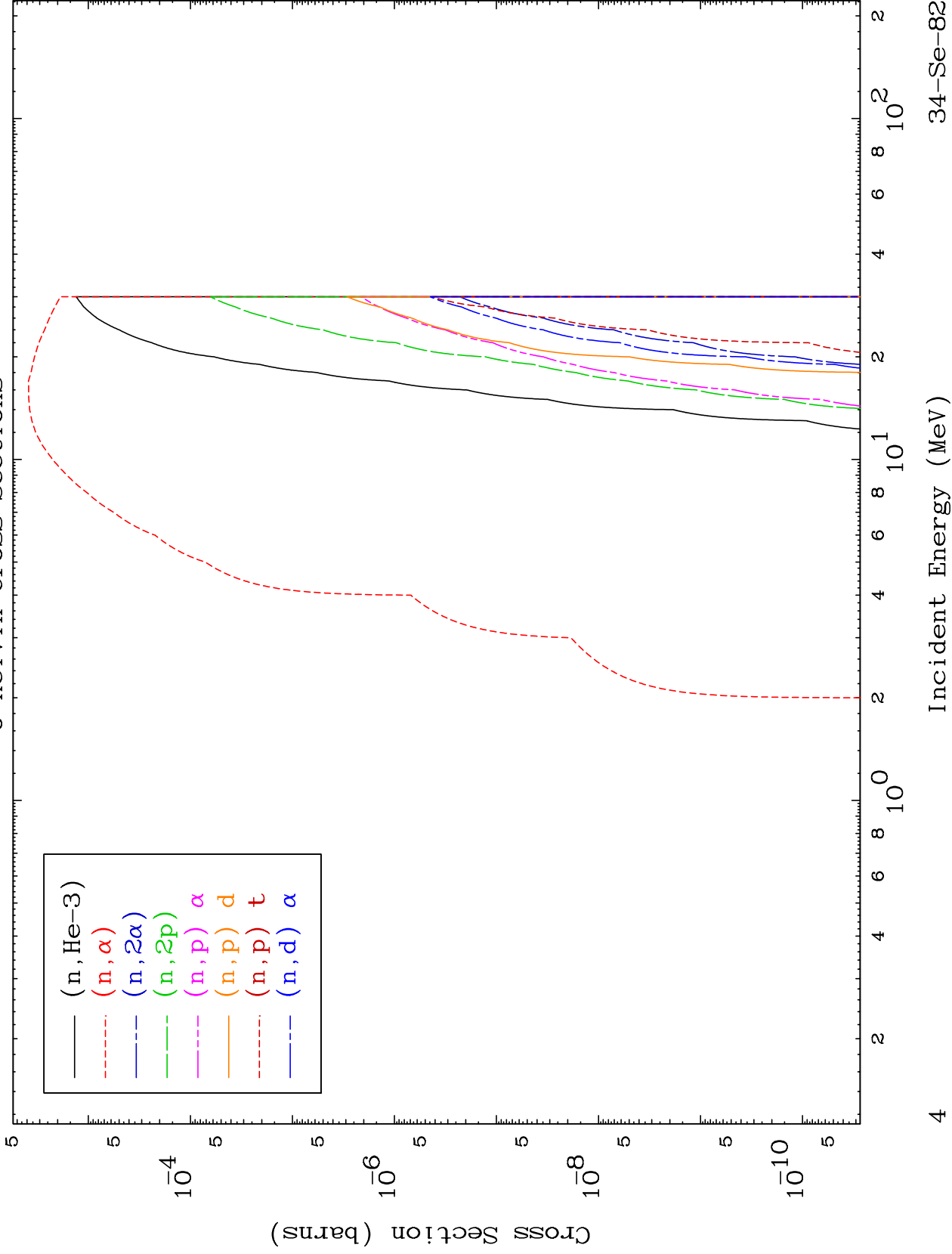
³⁴Se-82

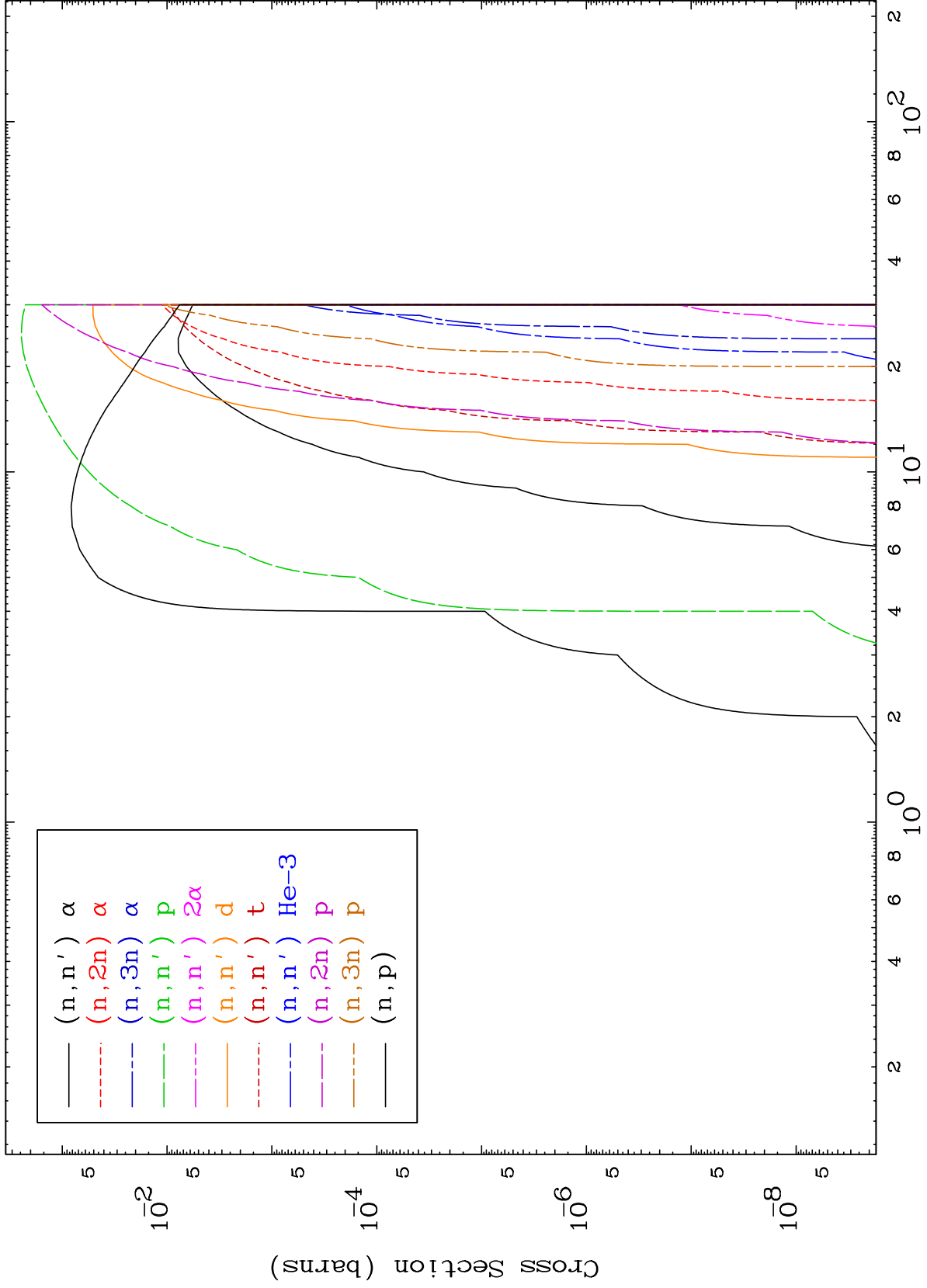
0 Kelvin Cross Sections







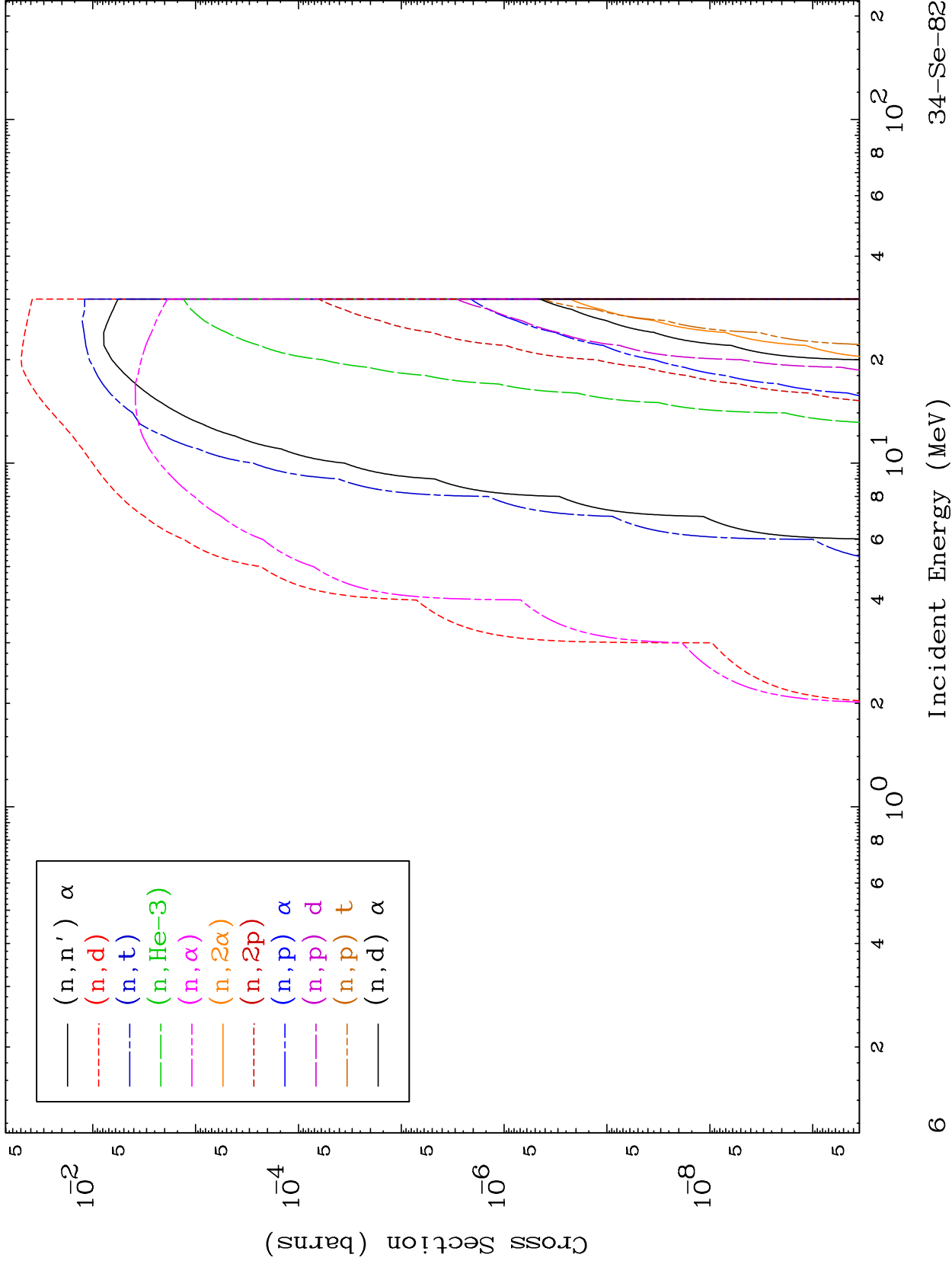




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Deuteron Charged Particle
0 Kelvin Cross Sections

³⁴Se-82

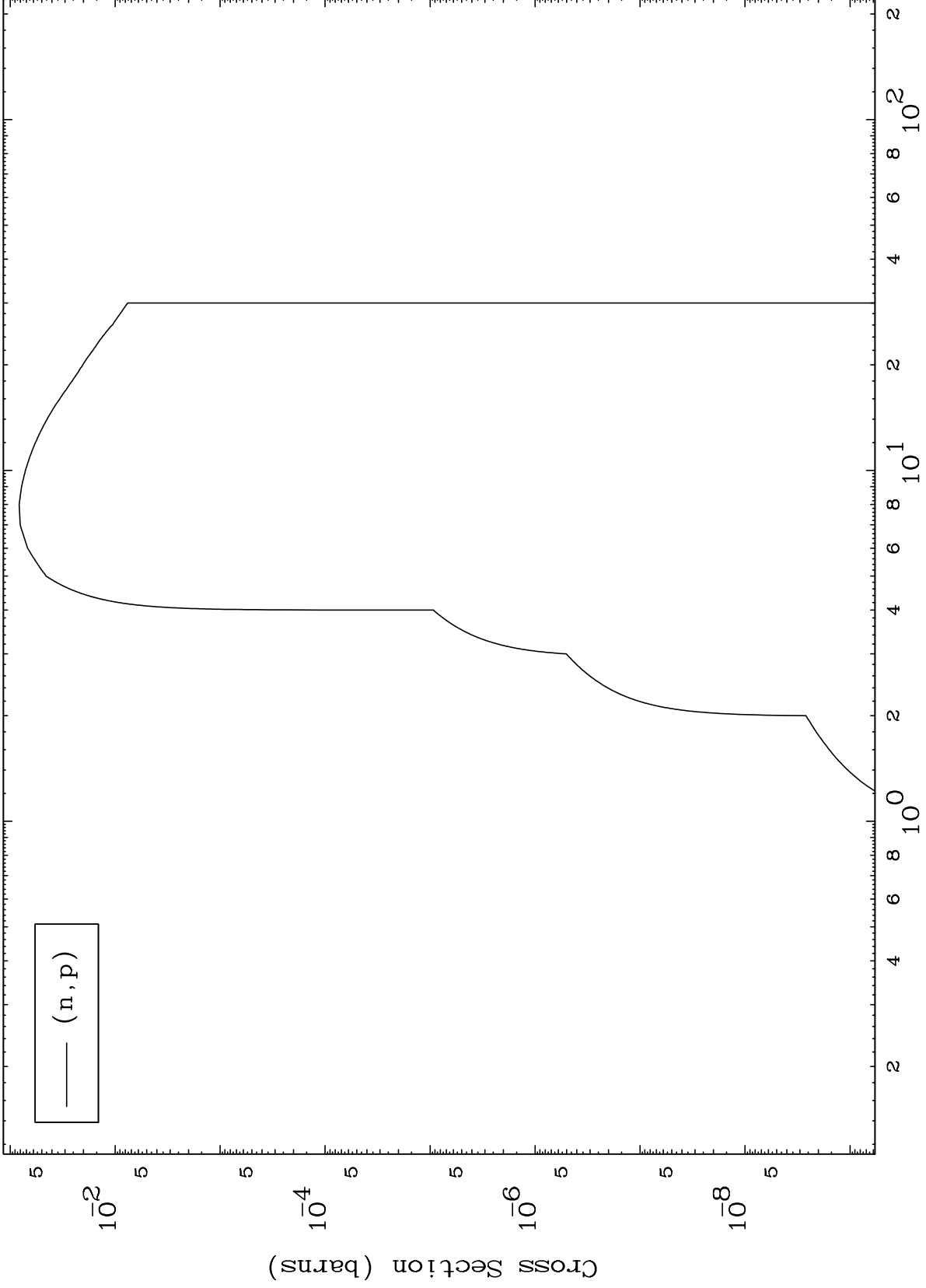


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(d,p) Levels

34-Se-82

0 Kelvin Cross Sections

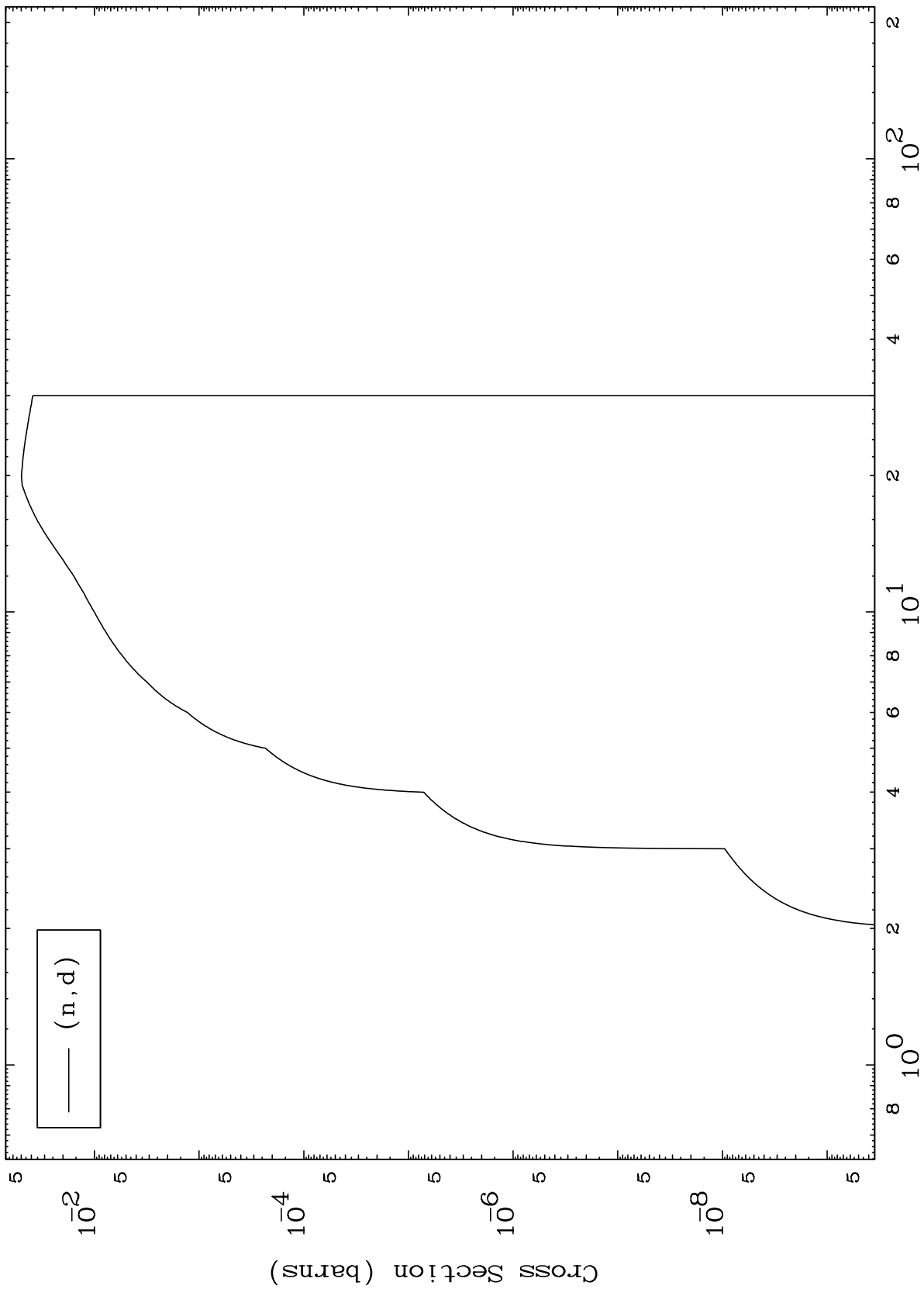


(n,p)

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34-Se-82

(d,d) Levels
0 Kelvin Cross Sections



8

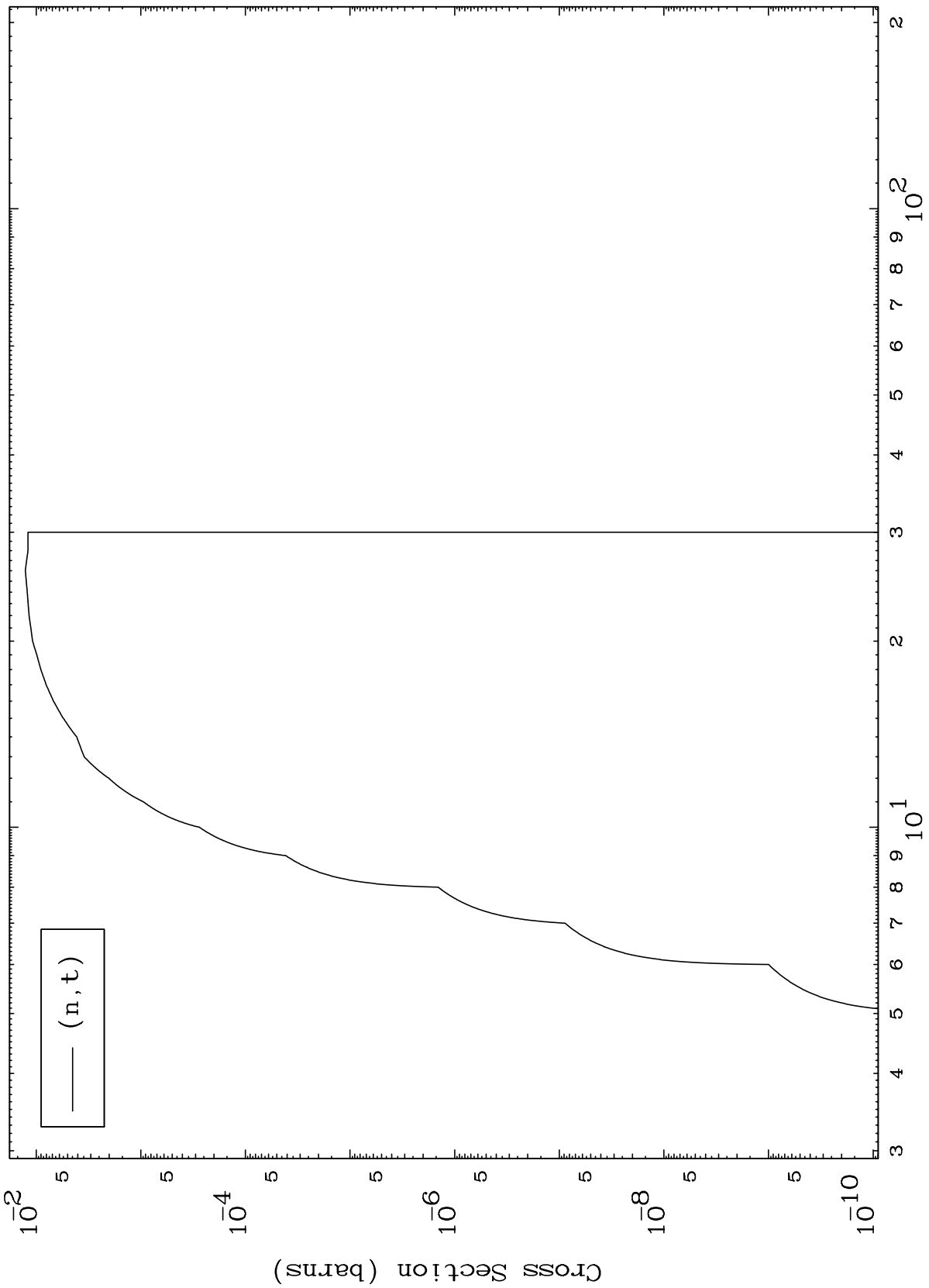
Incident Energy (MeV)

34-Se-82

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34-Se-82

(d,t) Levels
0 Kelvin Cross Sections



9

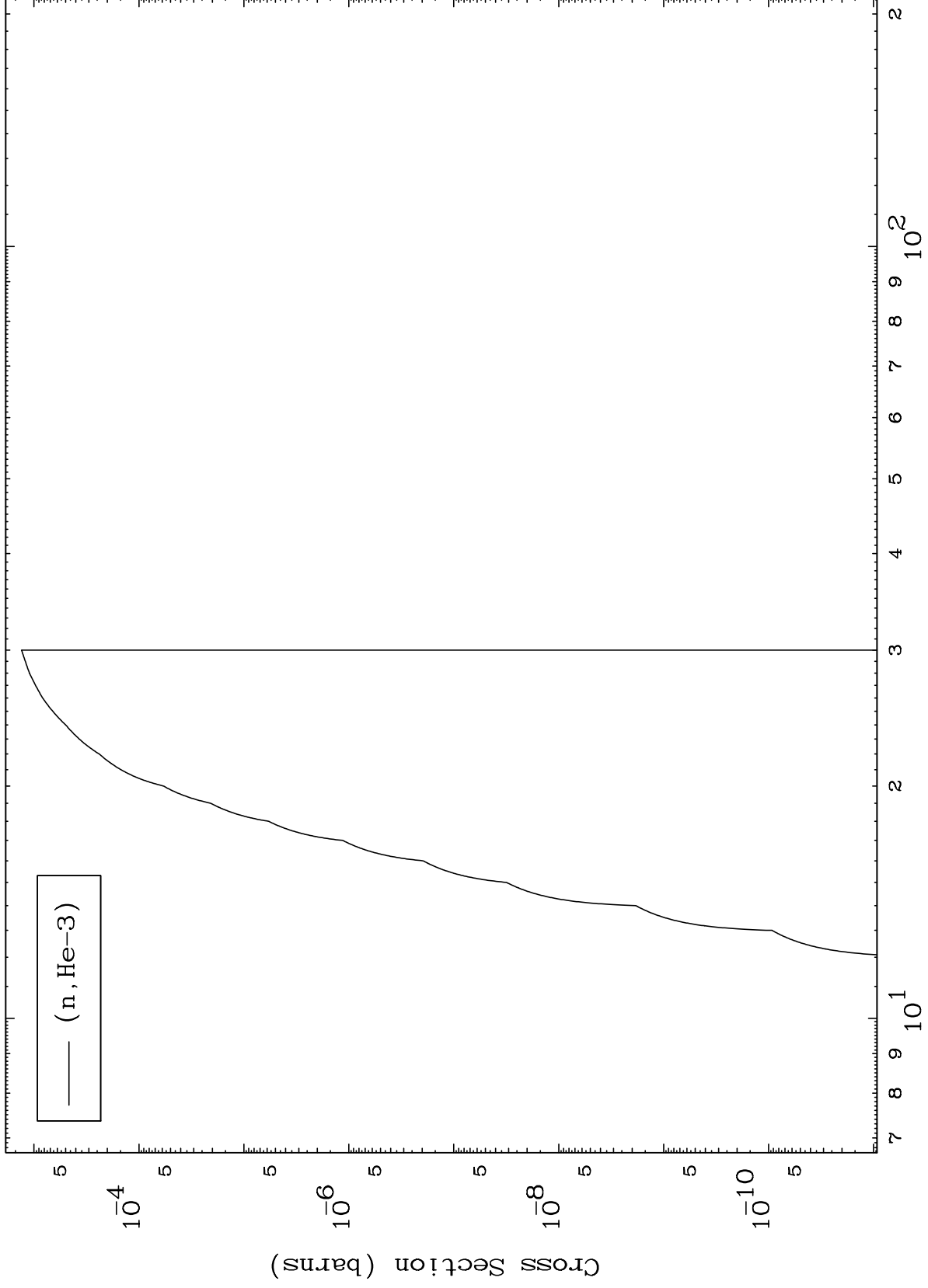
Incident Energy (MeV)

34-Se-82

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(d,He3) Levels
0 Kelvin Cross Sections

34-Se-82



10

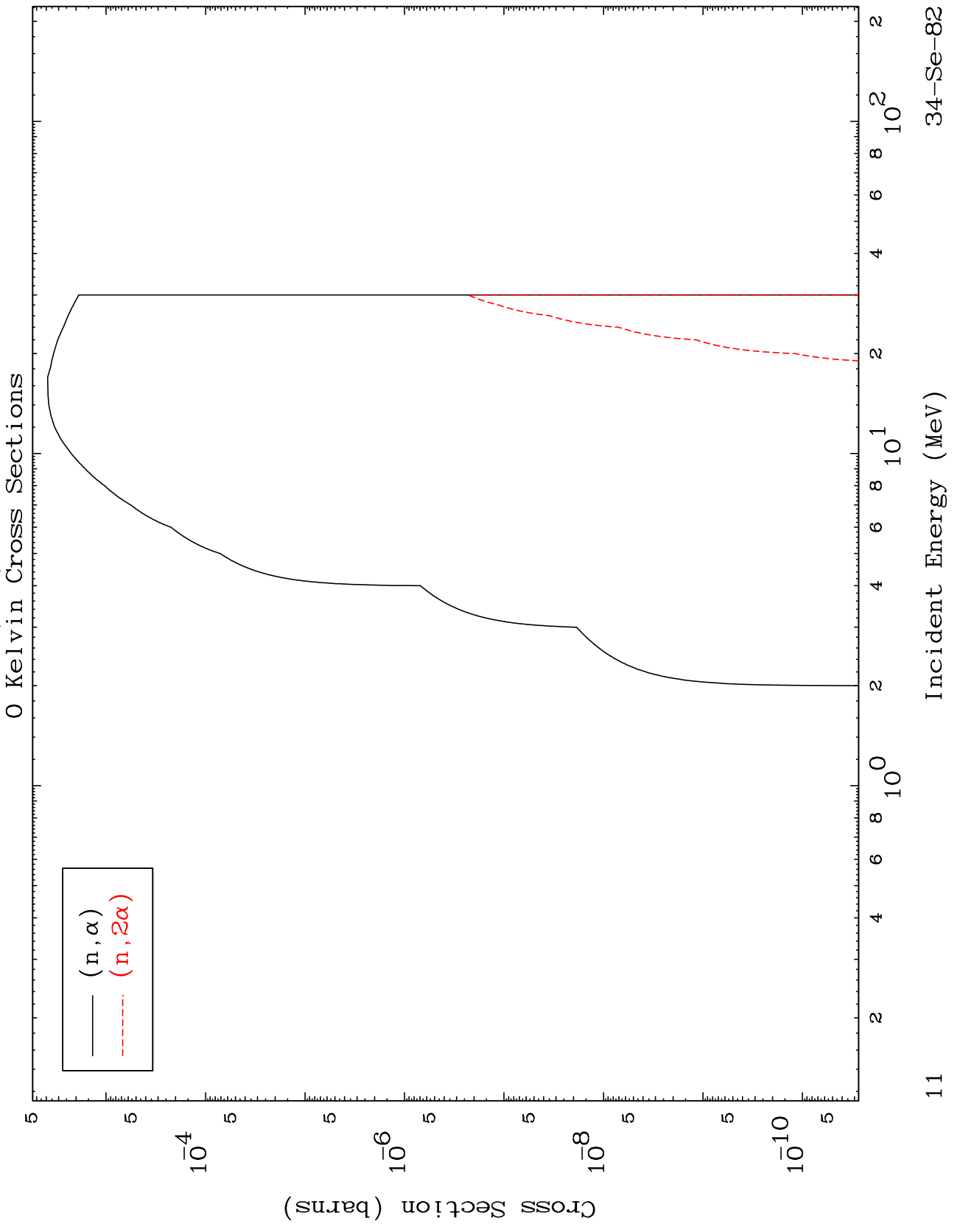
Incident Energy (MeV)

34-Se-82

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(d, α) Levels

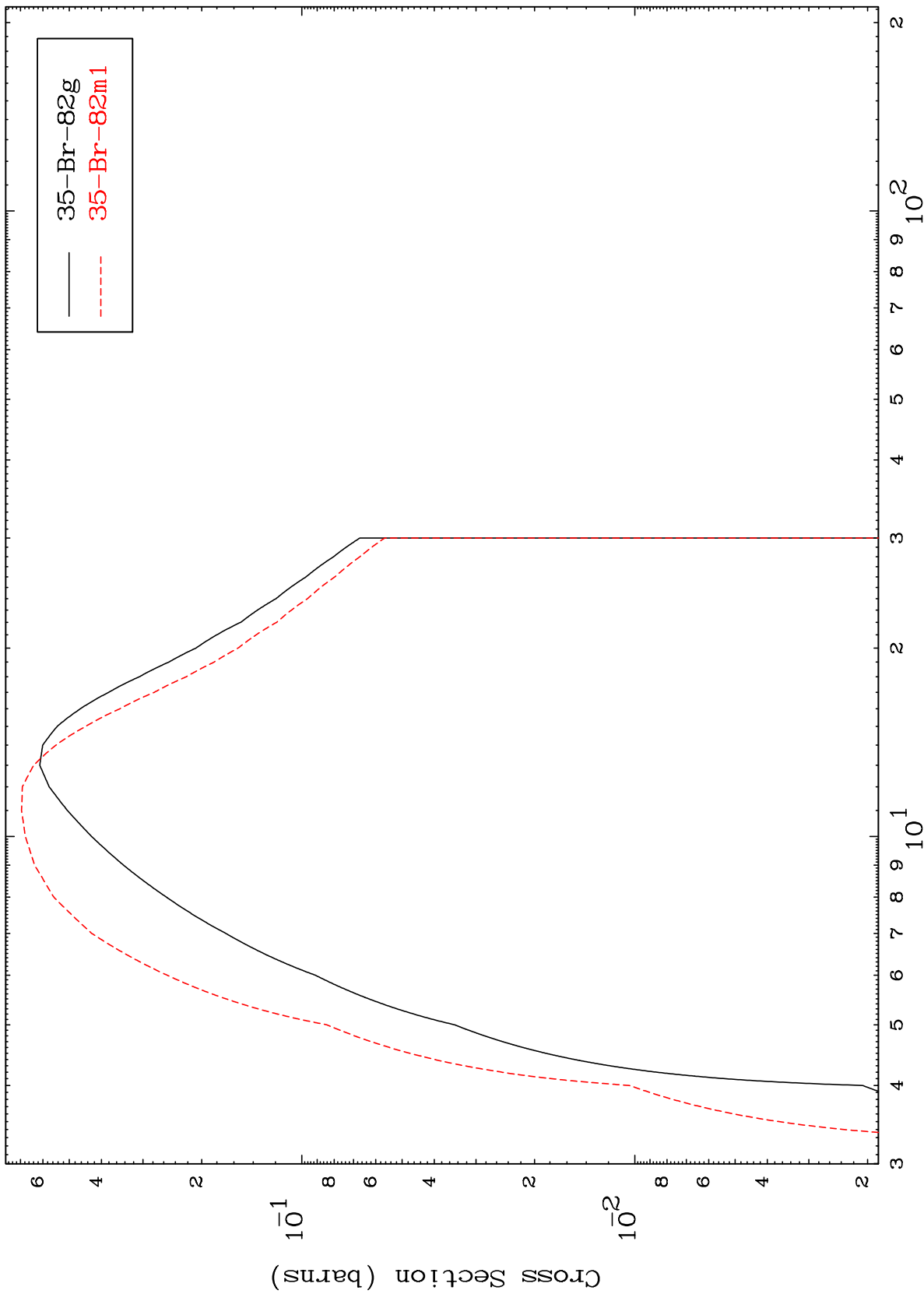
³⁴Se-82



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³⁴Se-82

(n,2n)
Radionuclide Production Cross Section



³⁴Se-82

Incident Energy (MeV)

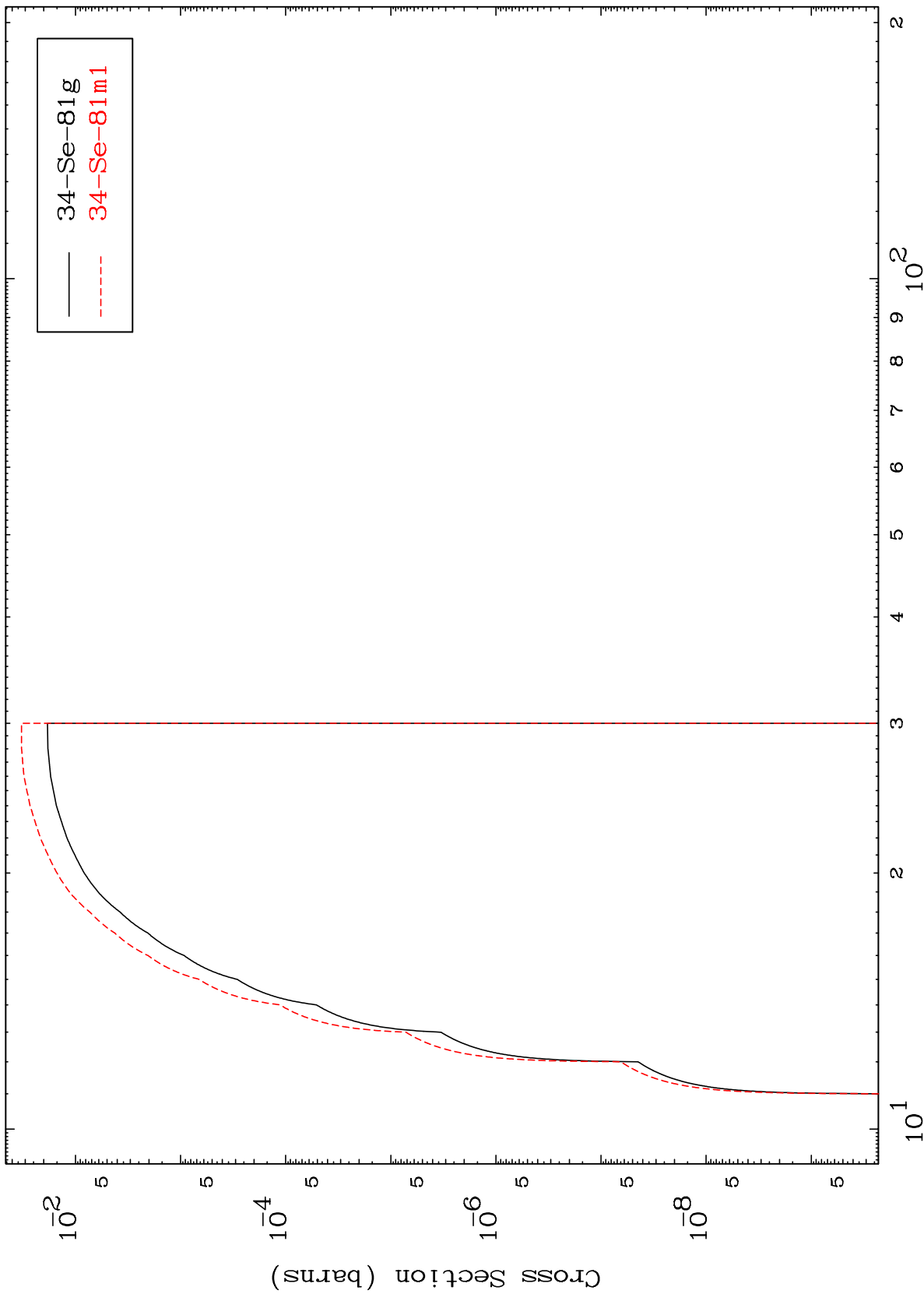
12

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(n,n') d

34-Se-82

Radionuclide Production Cross Section



13

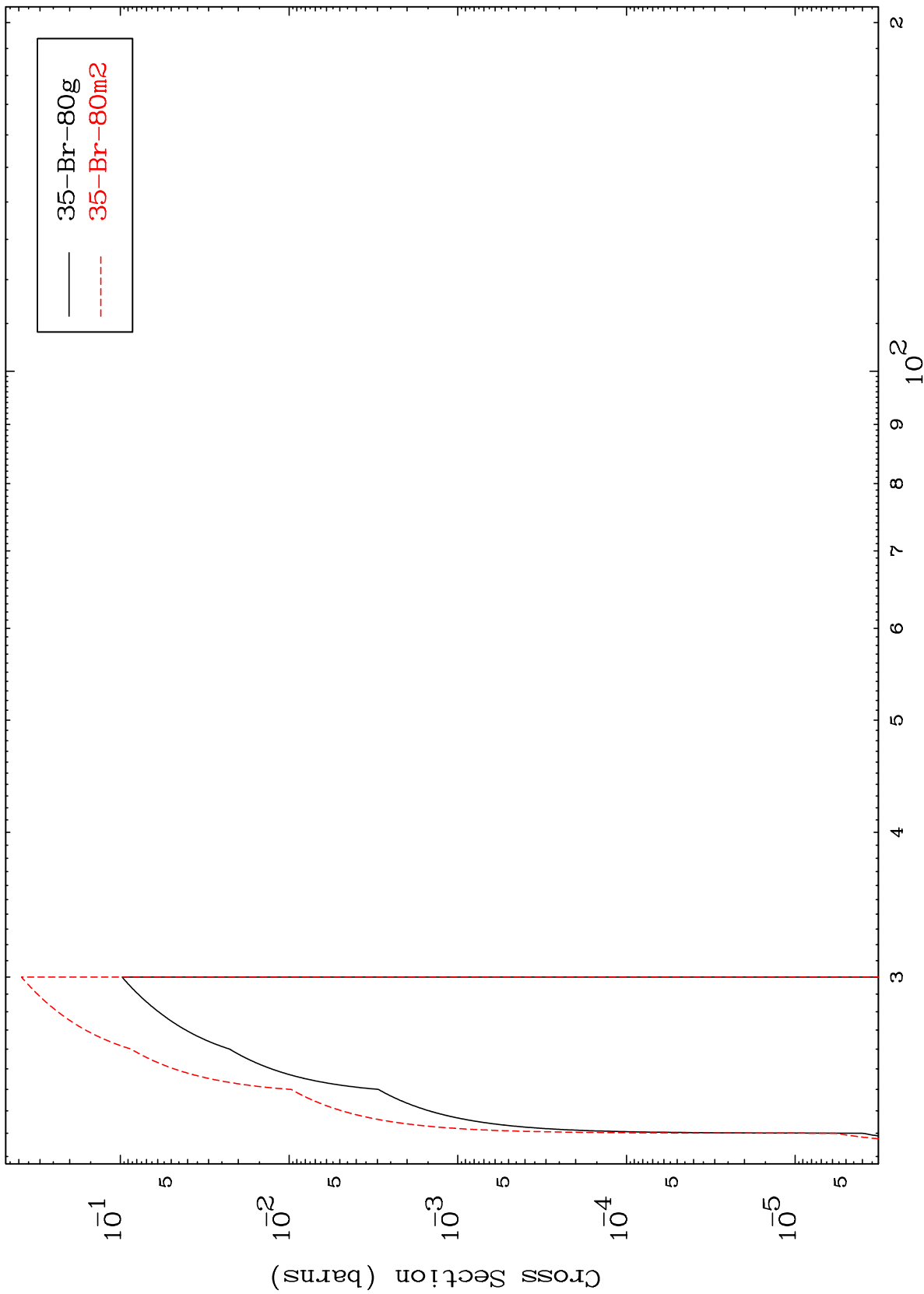
Incident Energy (MeV)

34-Se-82

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34-Se-82

(n,4n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

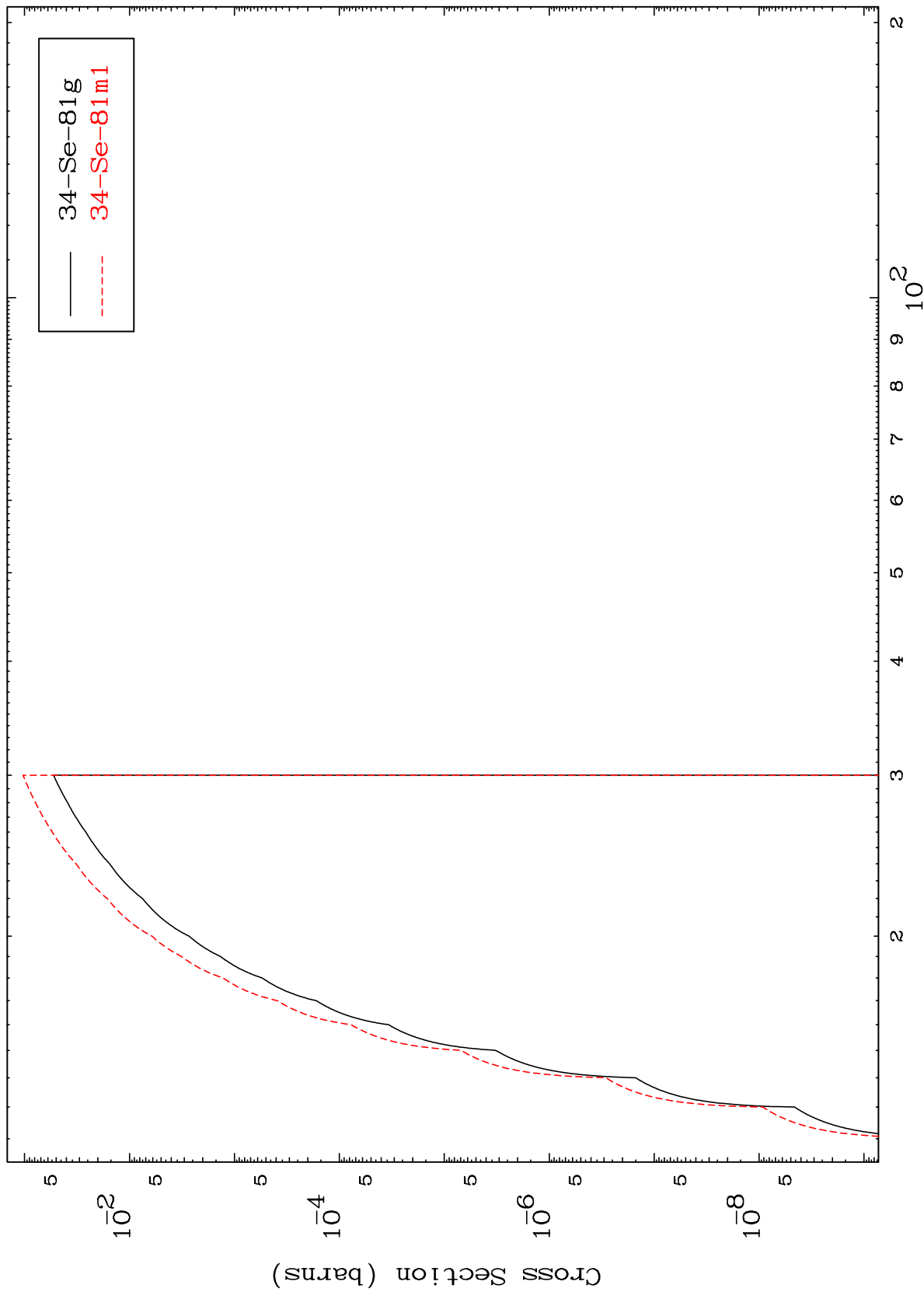
34-Se-82

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³⁴Se-82

(n,2n) p

Radionuclide Production Cross Section



15

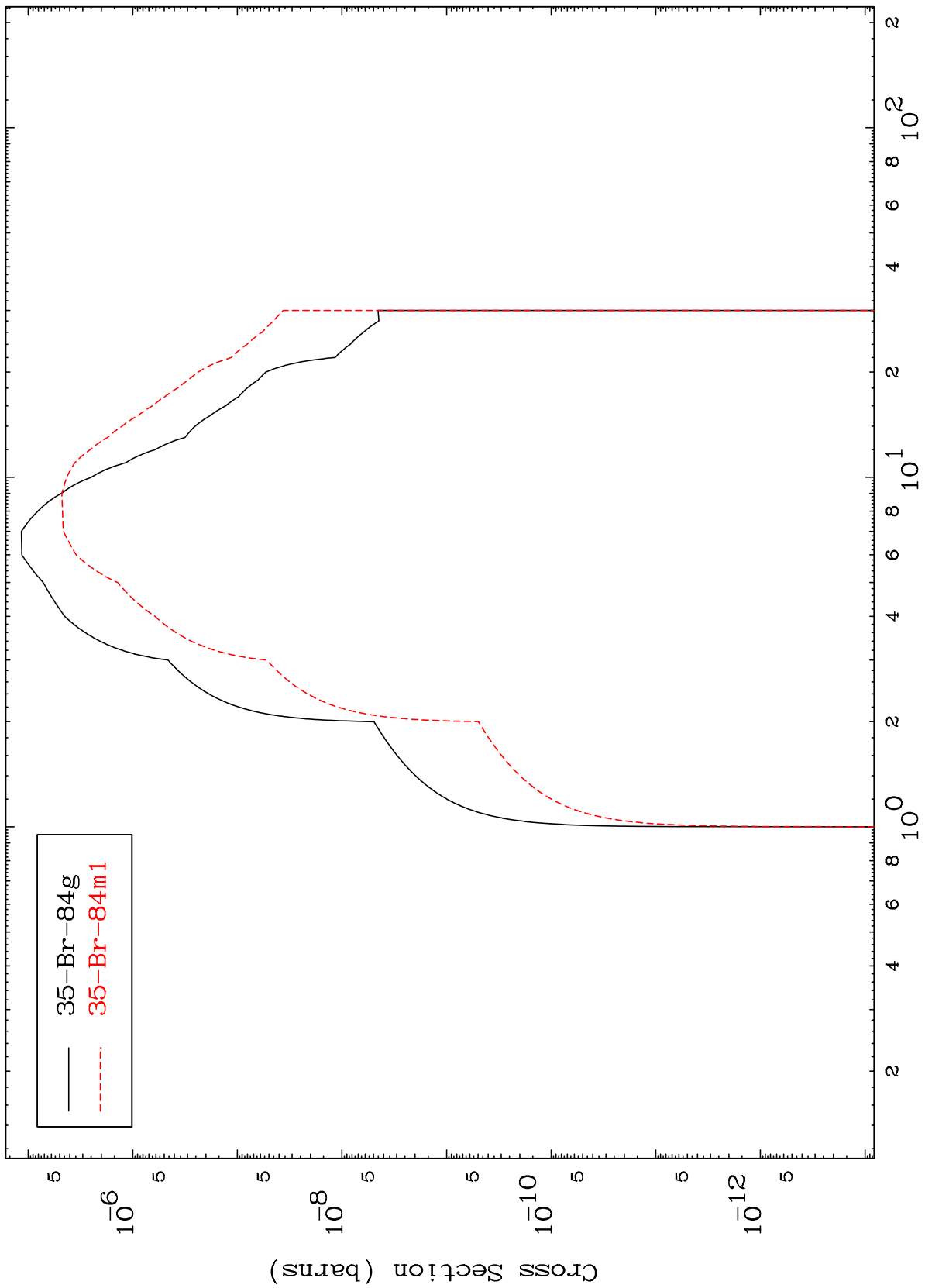
Incident Energy (MeV)

³⁴Se-82

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34-Se-82

(n, γ)
Radionuclide Production Cross Section

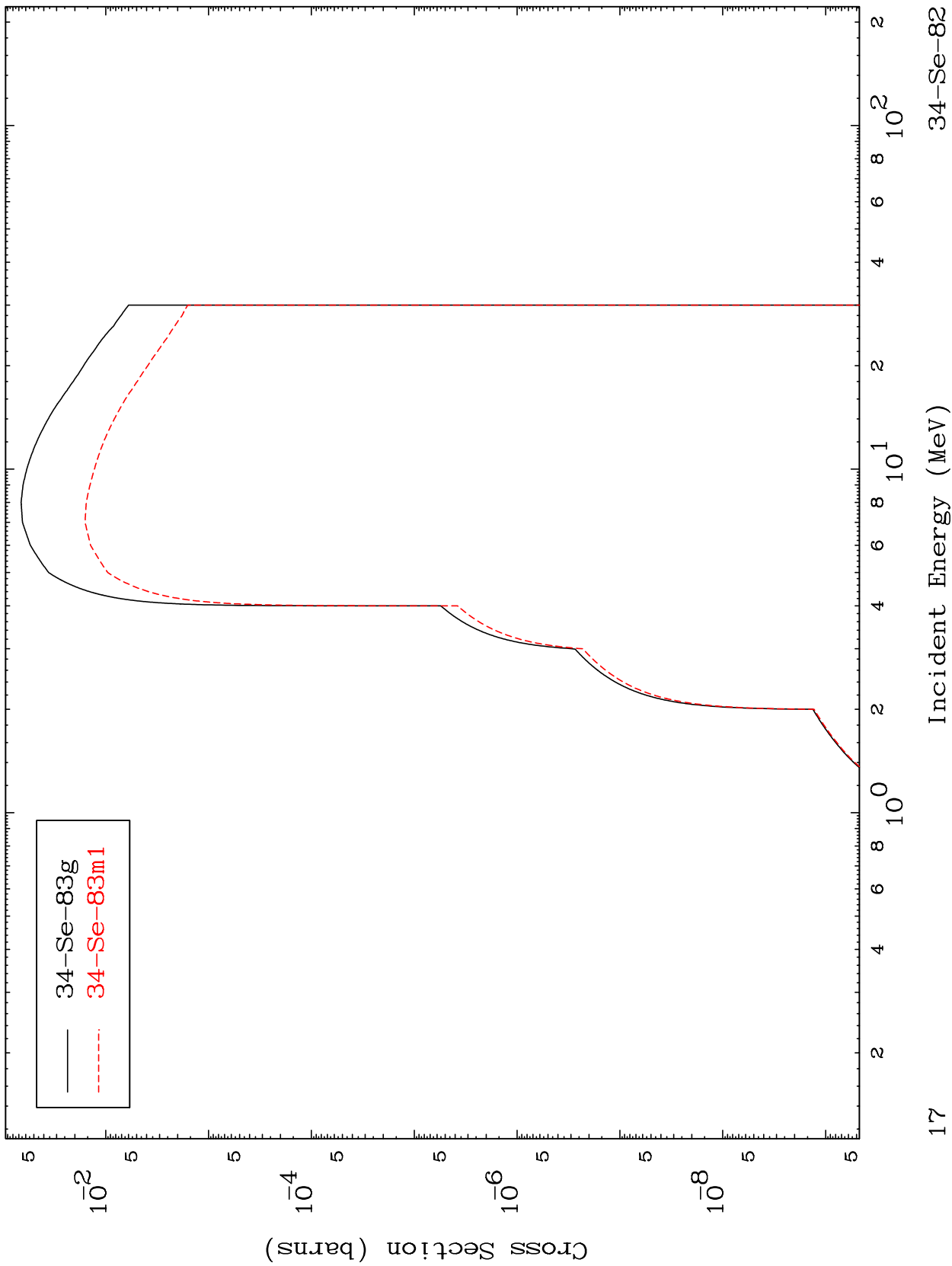


— 35-Br-84g
- - - 35-Br-84m1

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³⁴Se-82

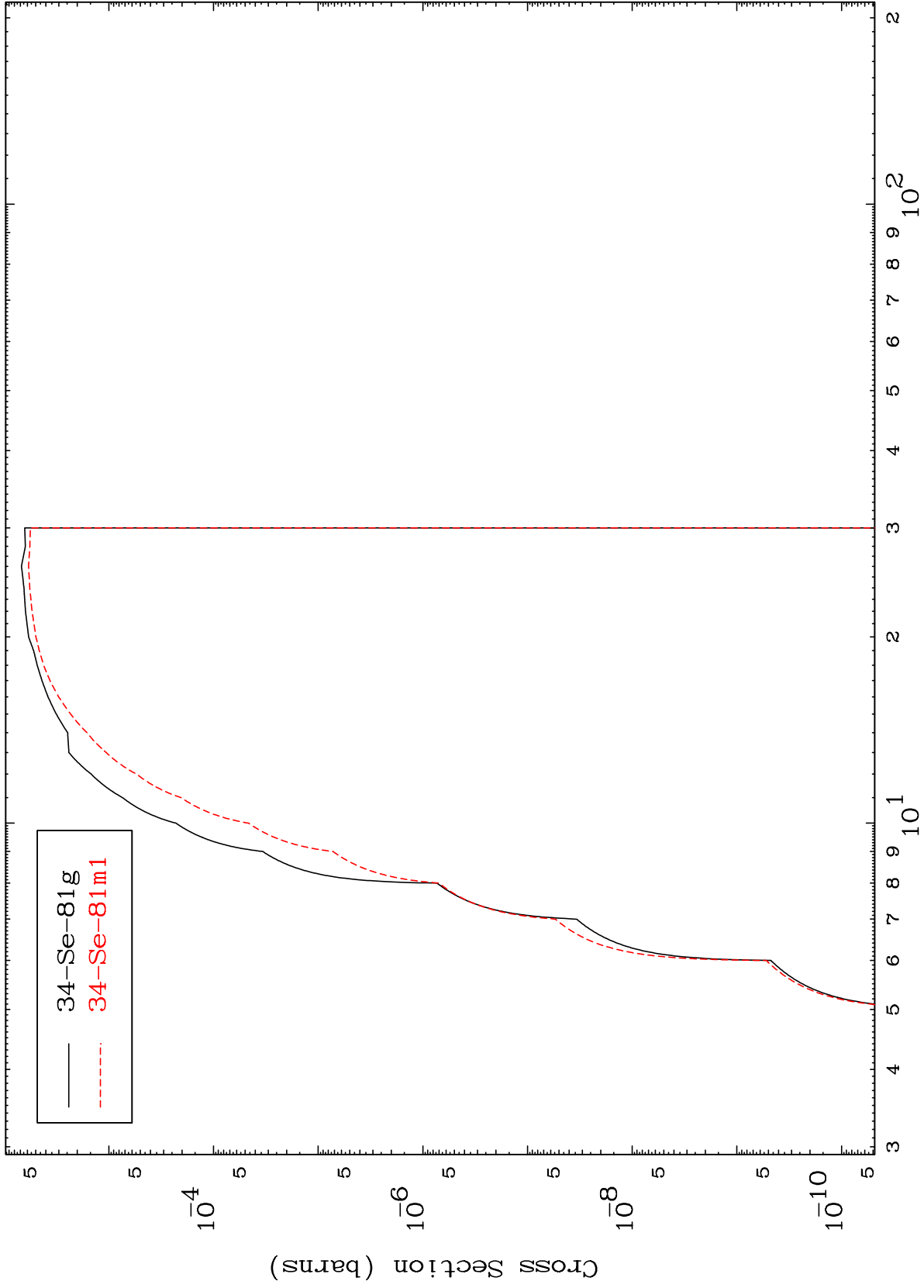
(n,p)
Radionuclide Production Cross Section



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³⁴Se-82

Radionuclide Production Cross Section
(n, t)



18

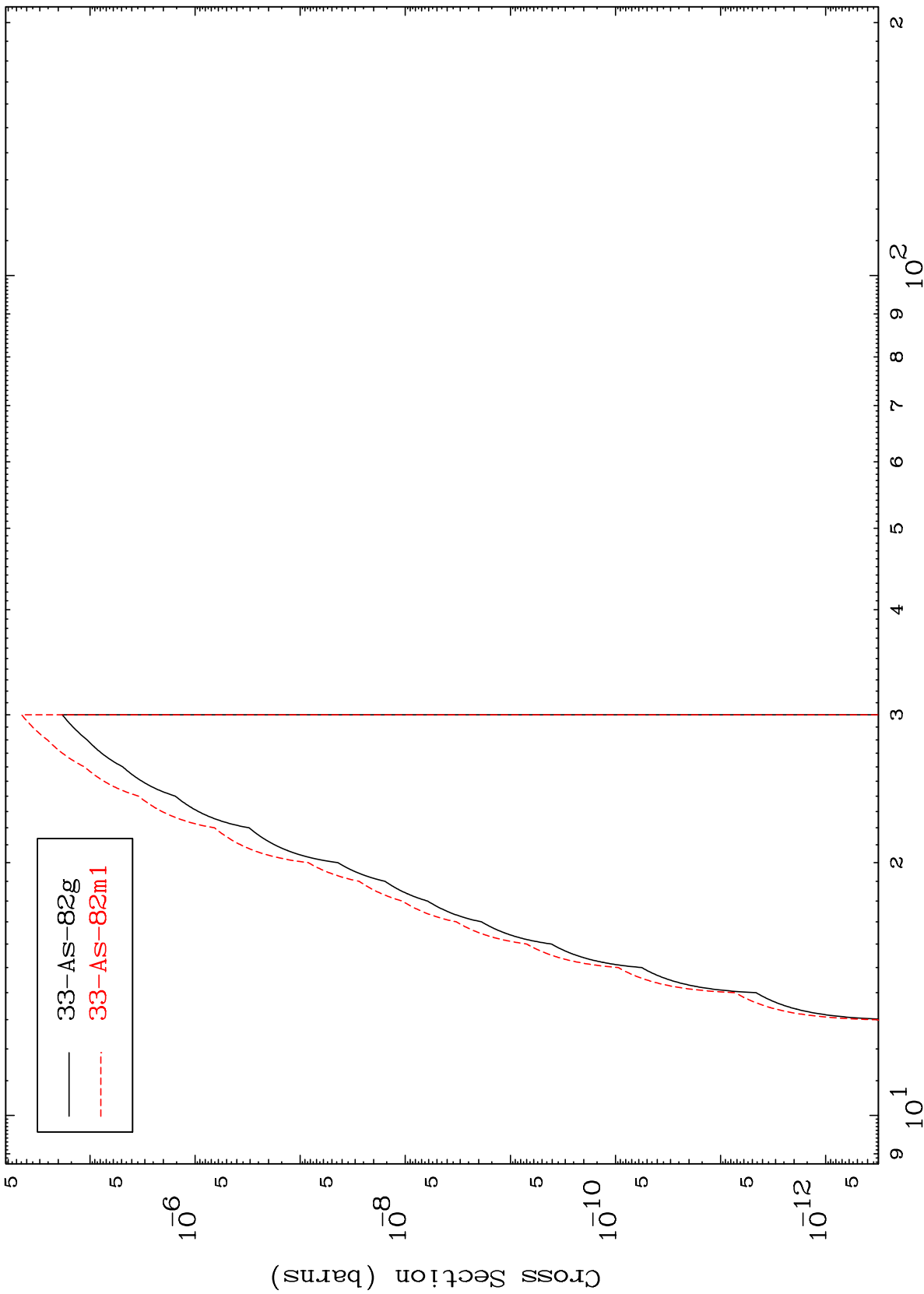
Incident Energy (MeV)

³⁴Se-82

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³⁴Se-82

(n,2p)
Radionuclide Production Cross Section



³⁴Se-82

Incident Energy (MeV)

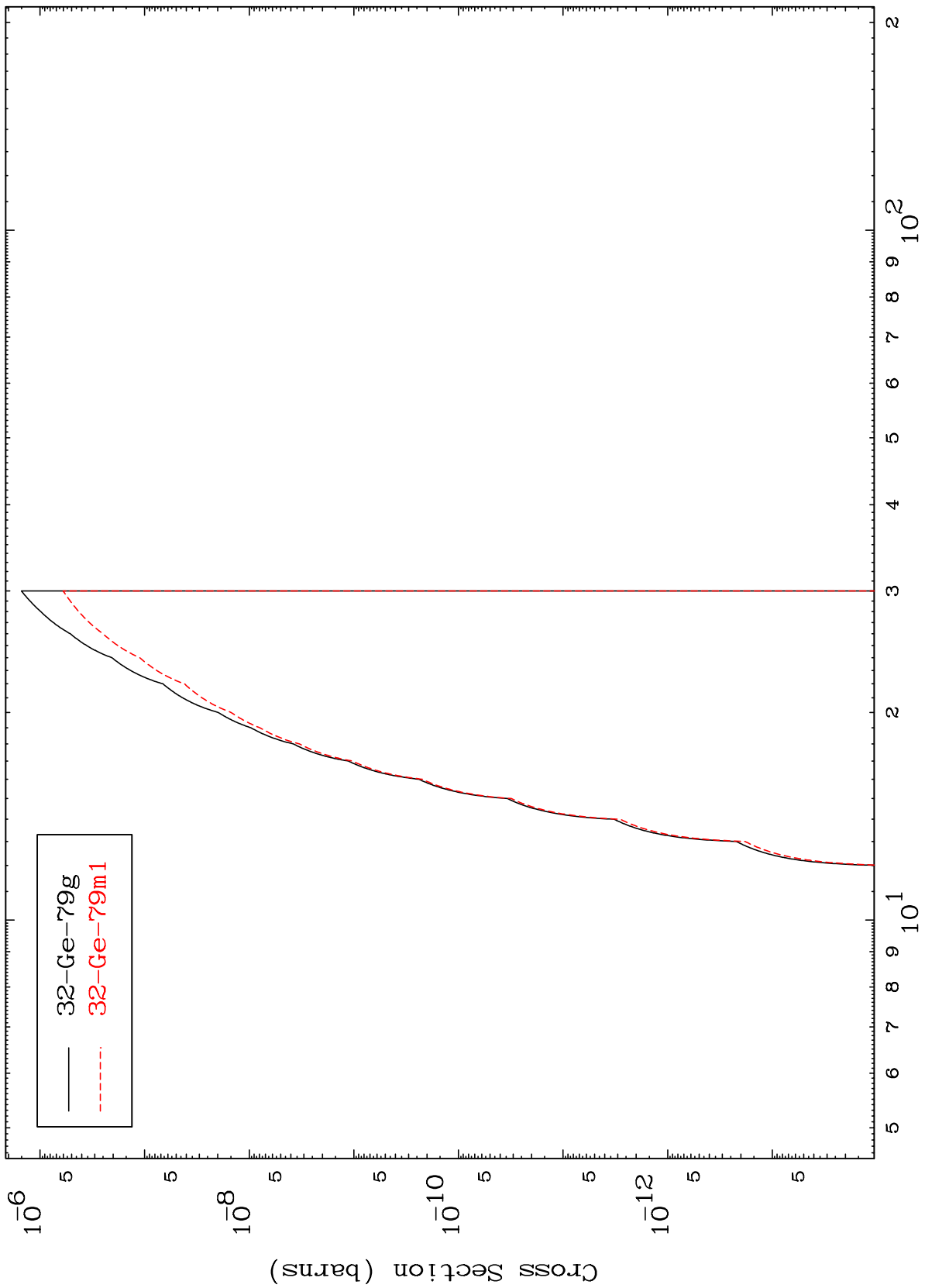
19

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(n,p) α

³⁴Se-82

Radionuclide Production Cross Section



20

Incident Energy (MeV)

³⁴Se-82