

Program EVALPLOT
(Version 2021-1)

by

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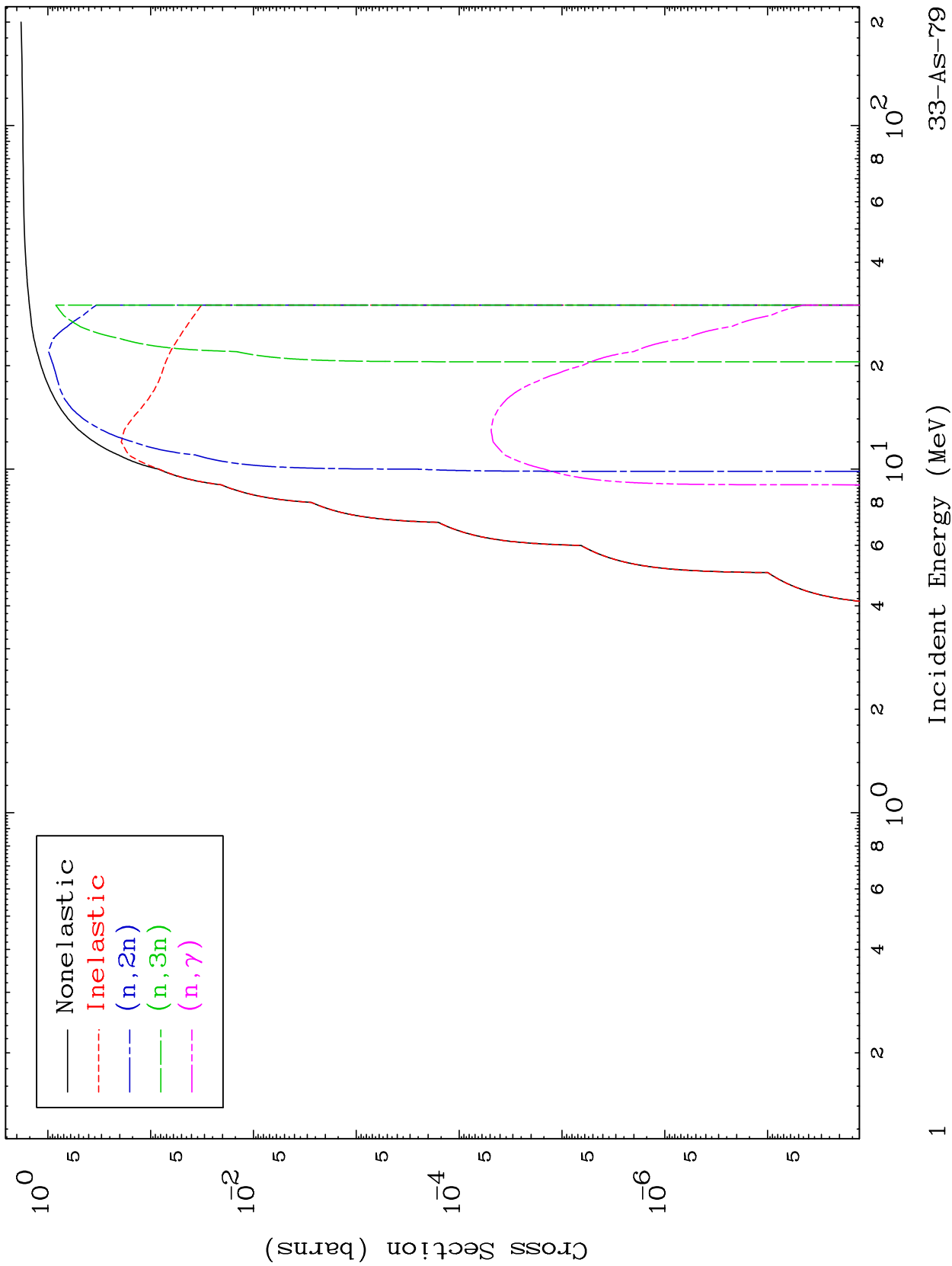
Press Mouse Button to Start

MAT 3337

α Major

³³As-79

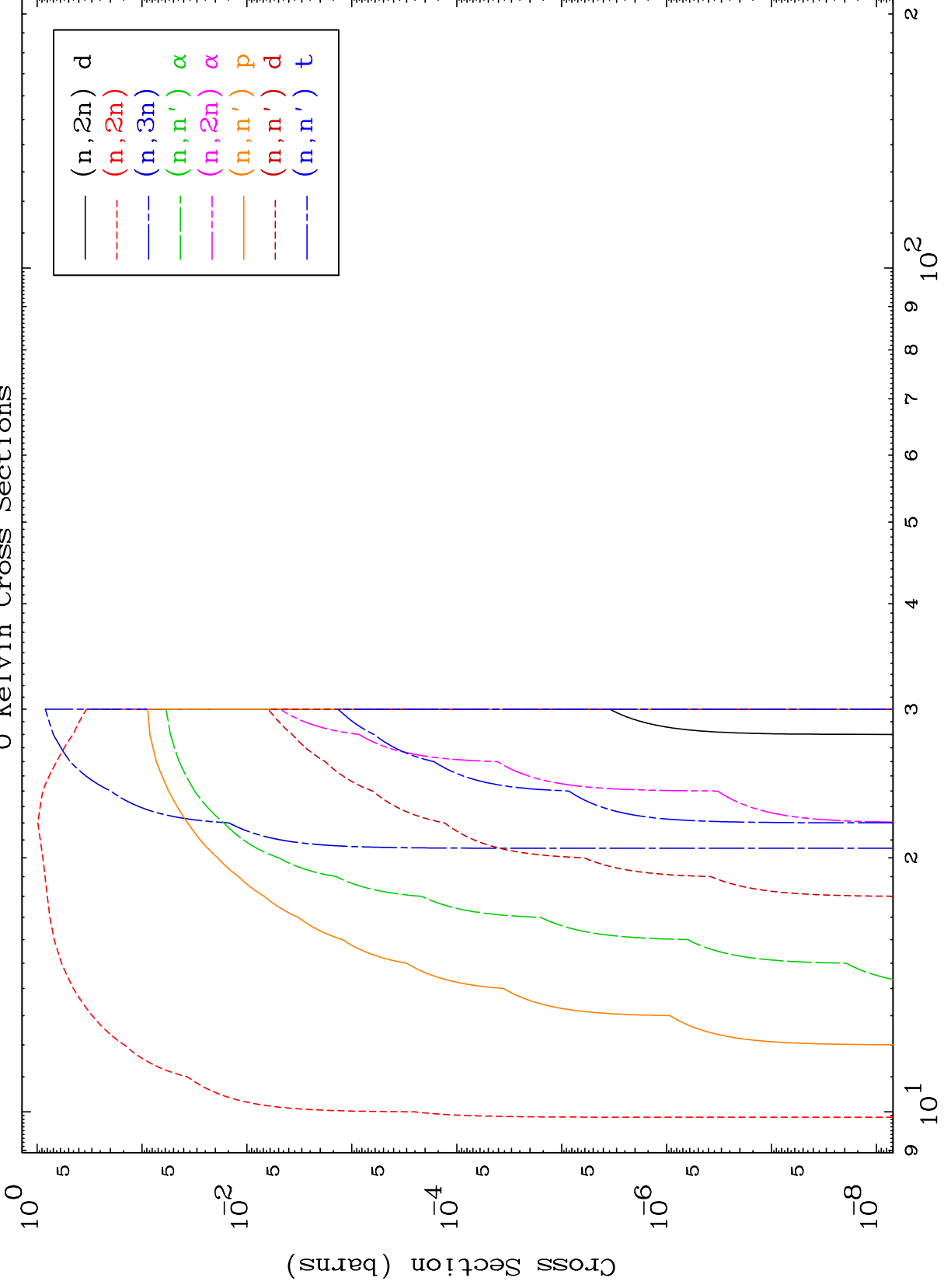
0 Kelvin Cross Sections



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α Neutron Absorption
0 Kelvin Cross Sections

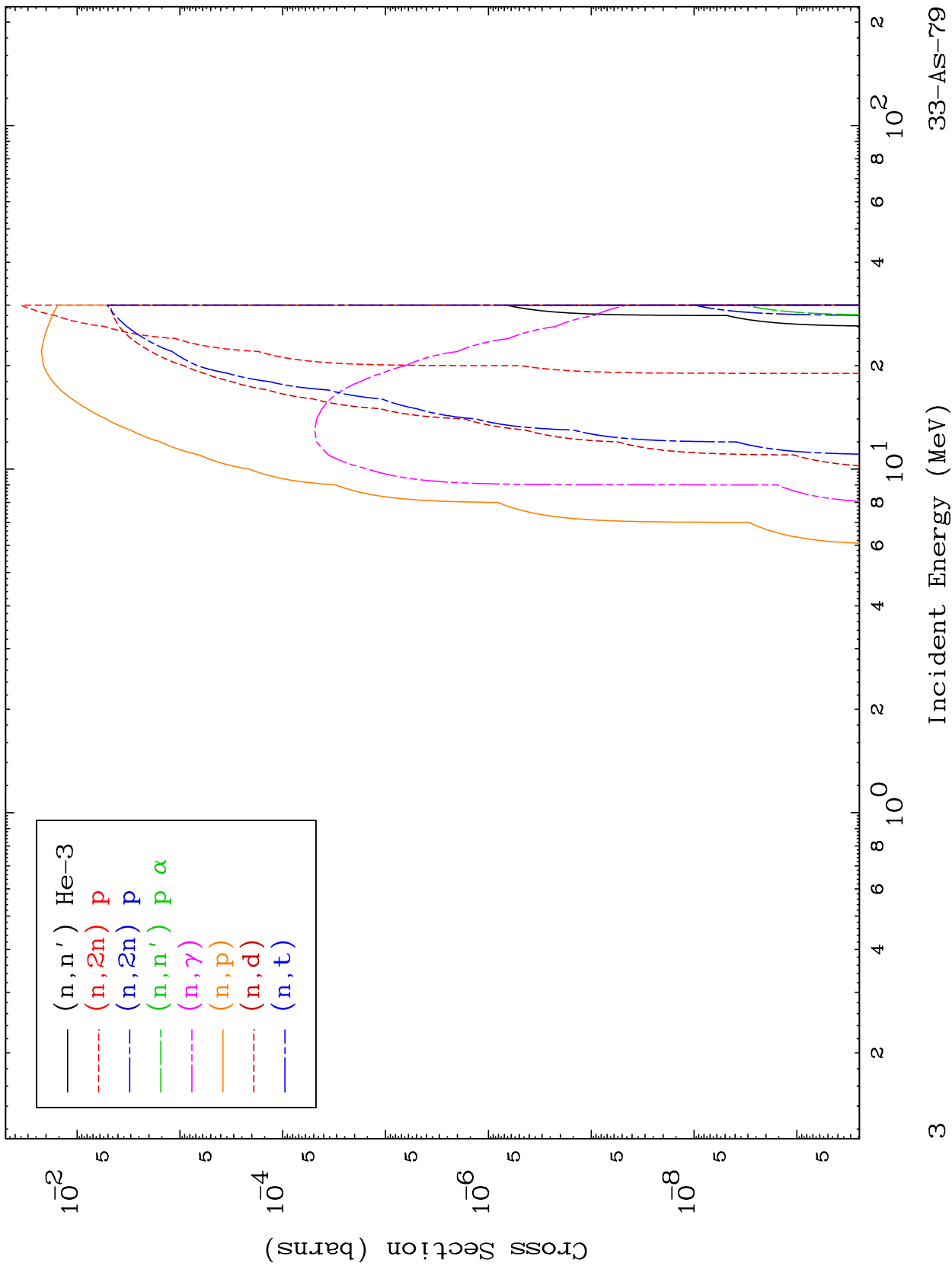
33-As-79

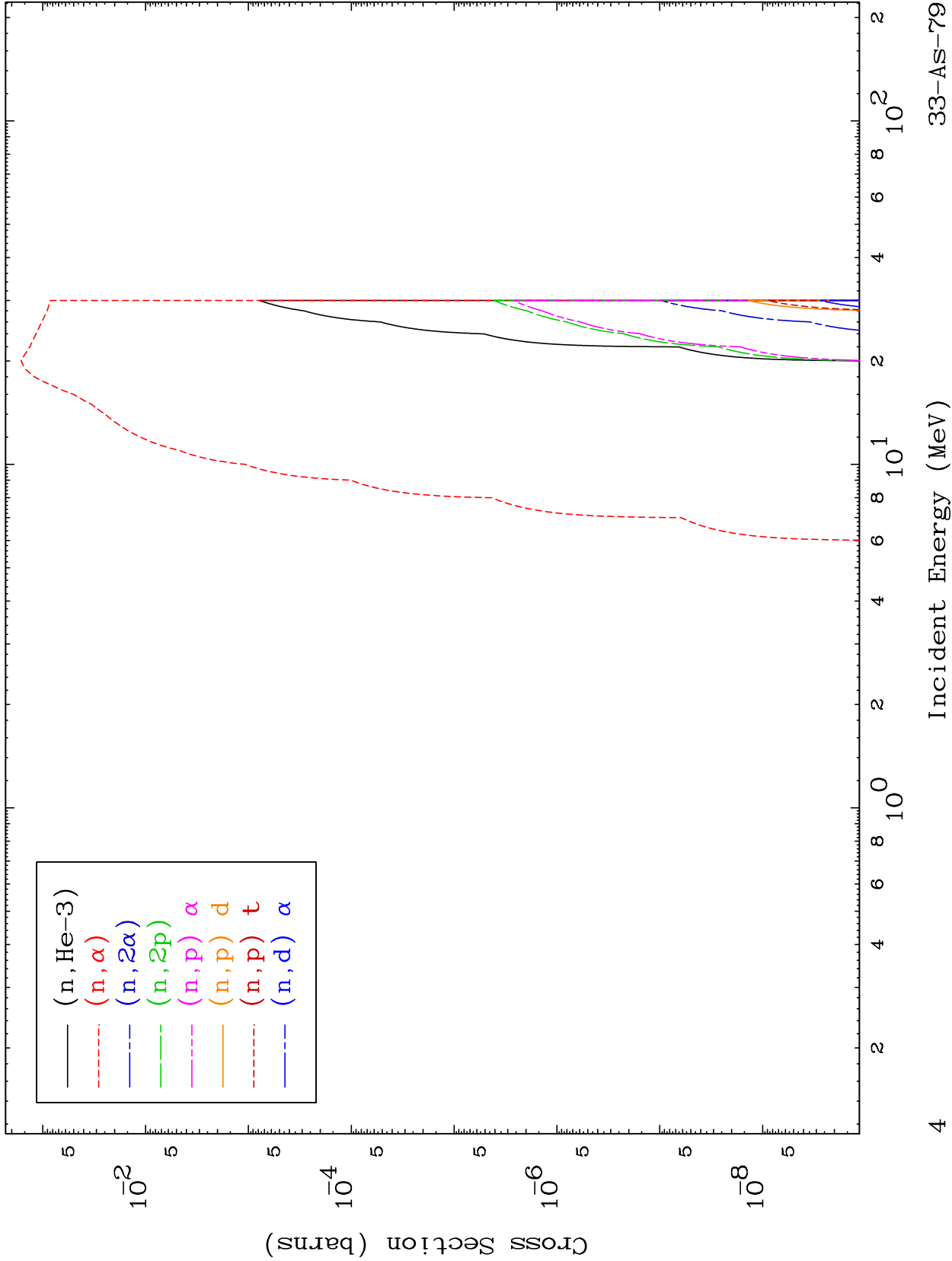


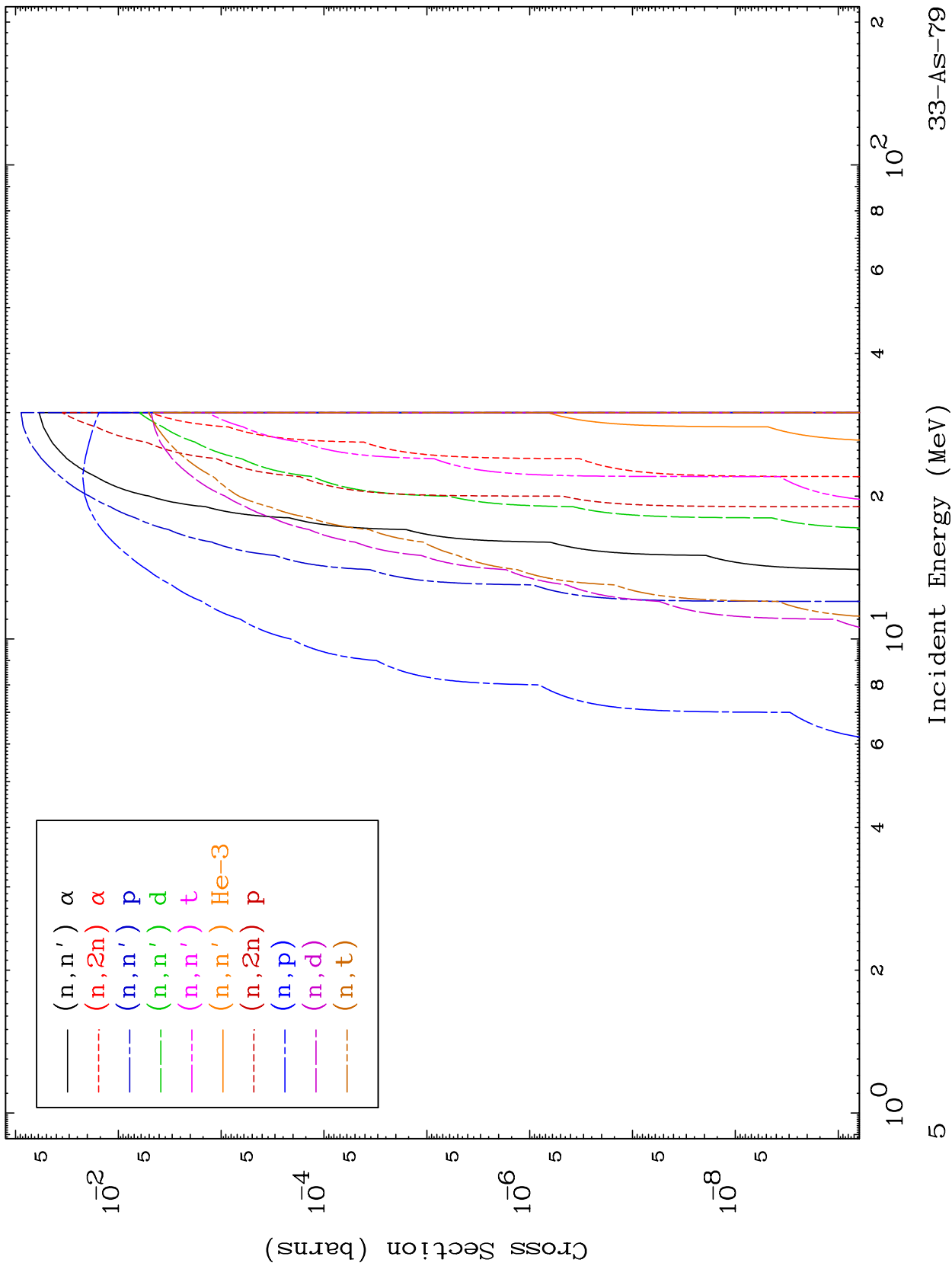
33-As-79

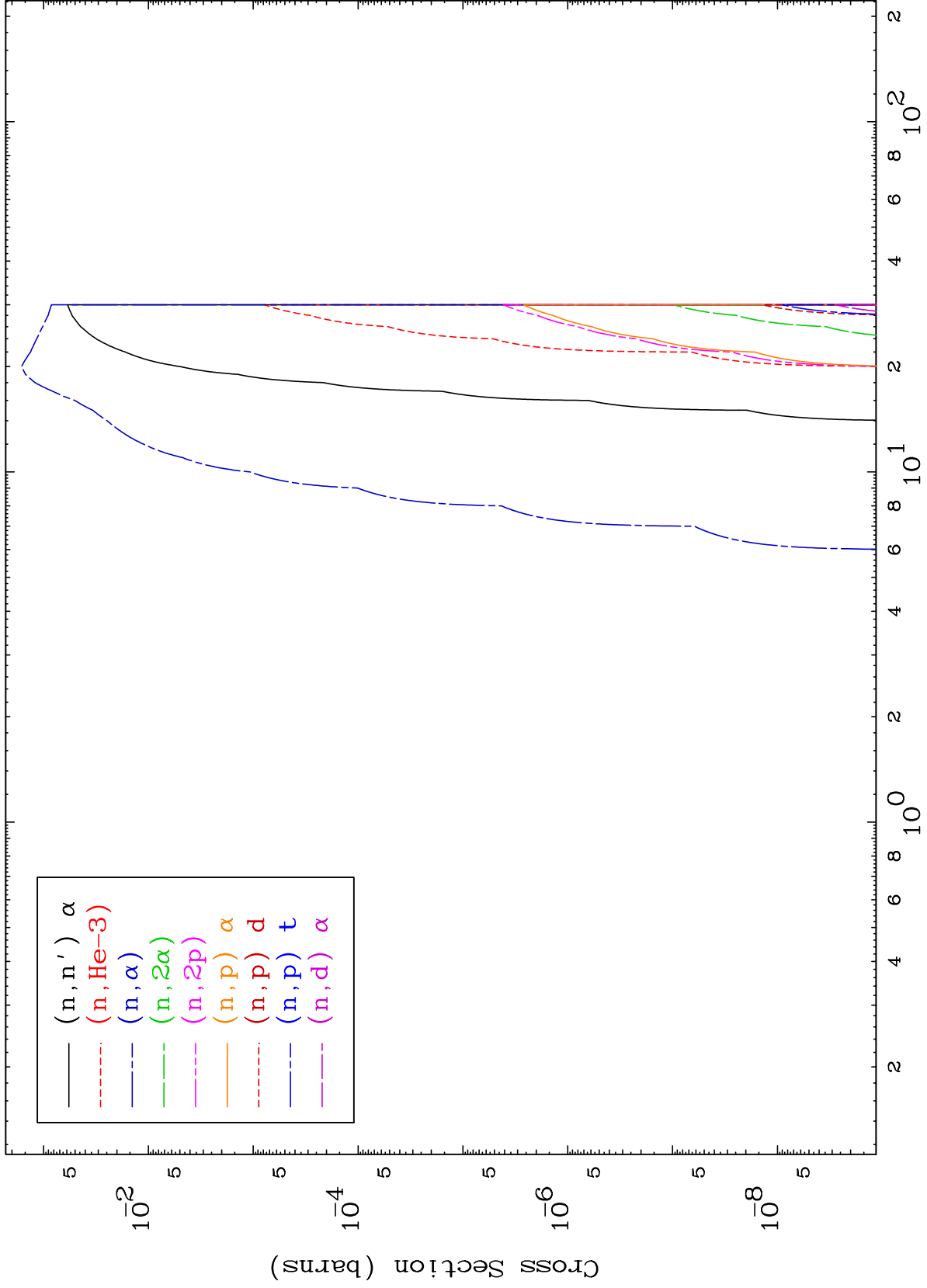
Incident Energy (MeV)

2





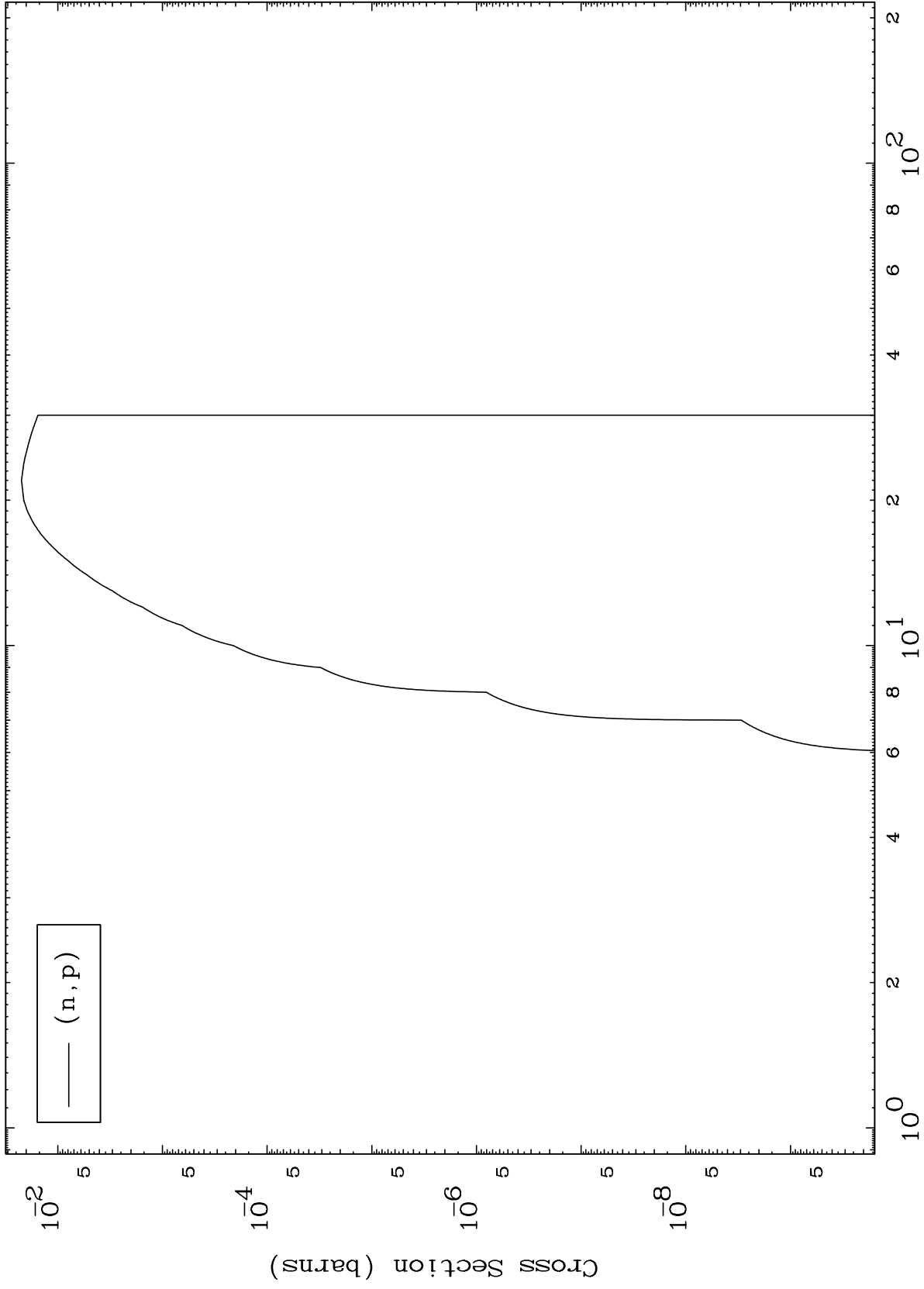




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(α, p) Levels
0 Kelvin Cross Sections

33-As-79



7

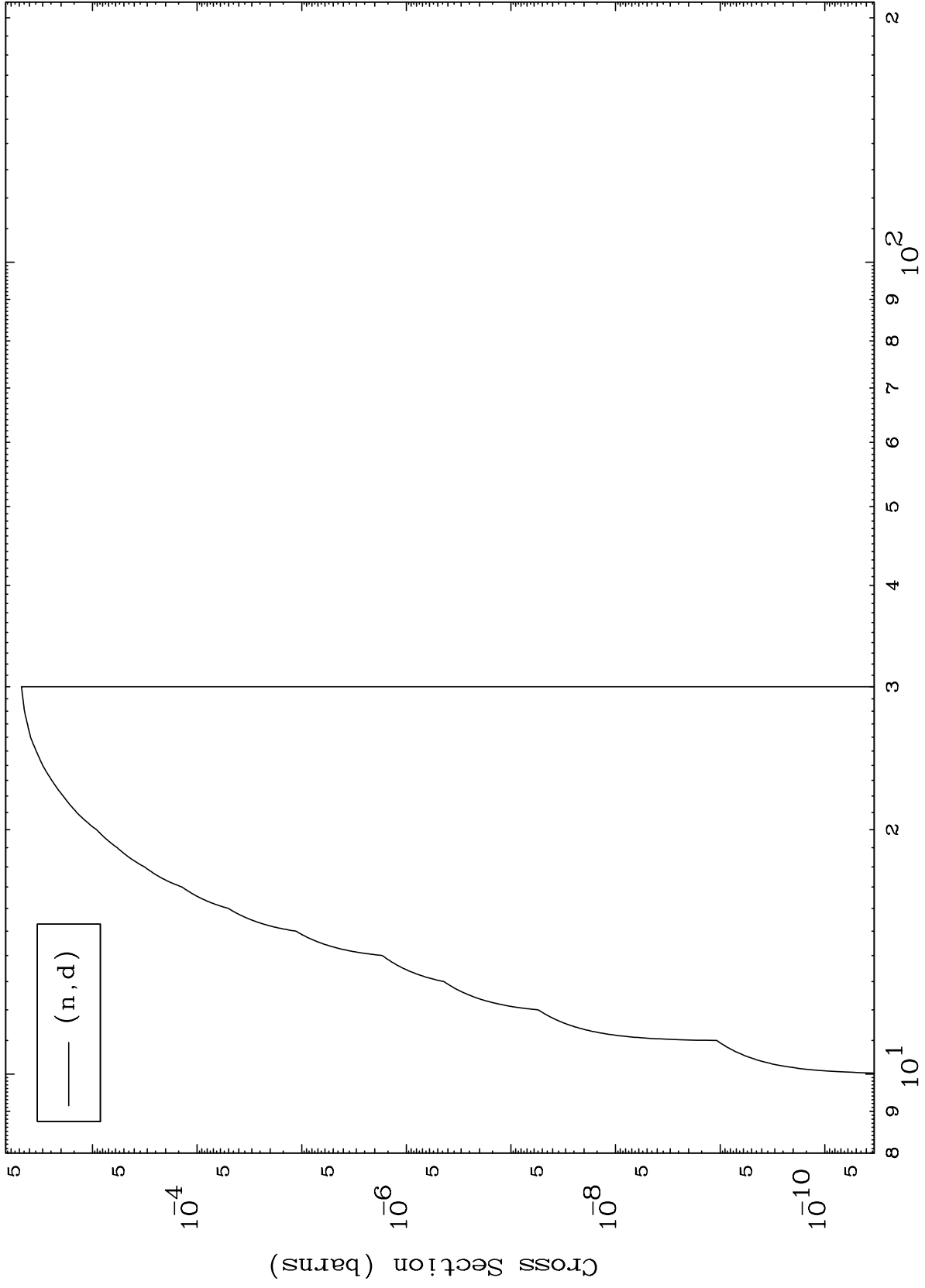
Incident Energy (MeV)

33-As-79

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(α, d) Levels
0 Kelvin Cross Sections

$^{33}\text{As-79}$



8

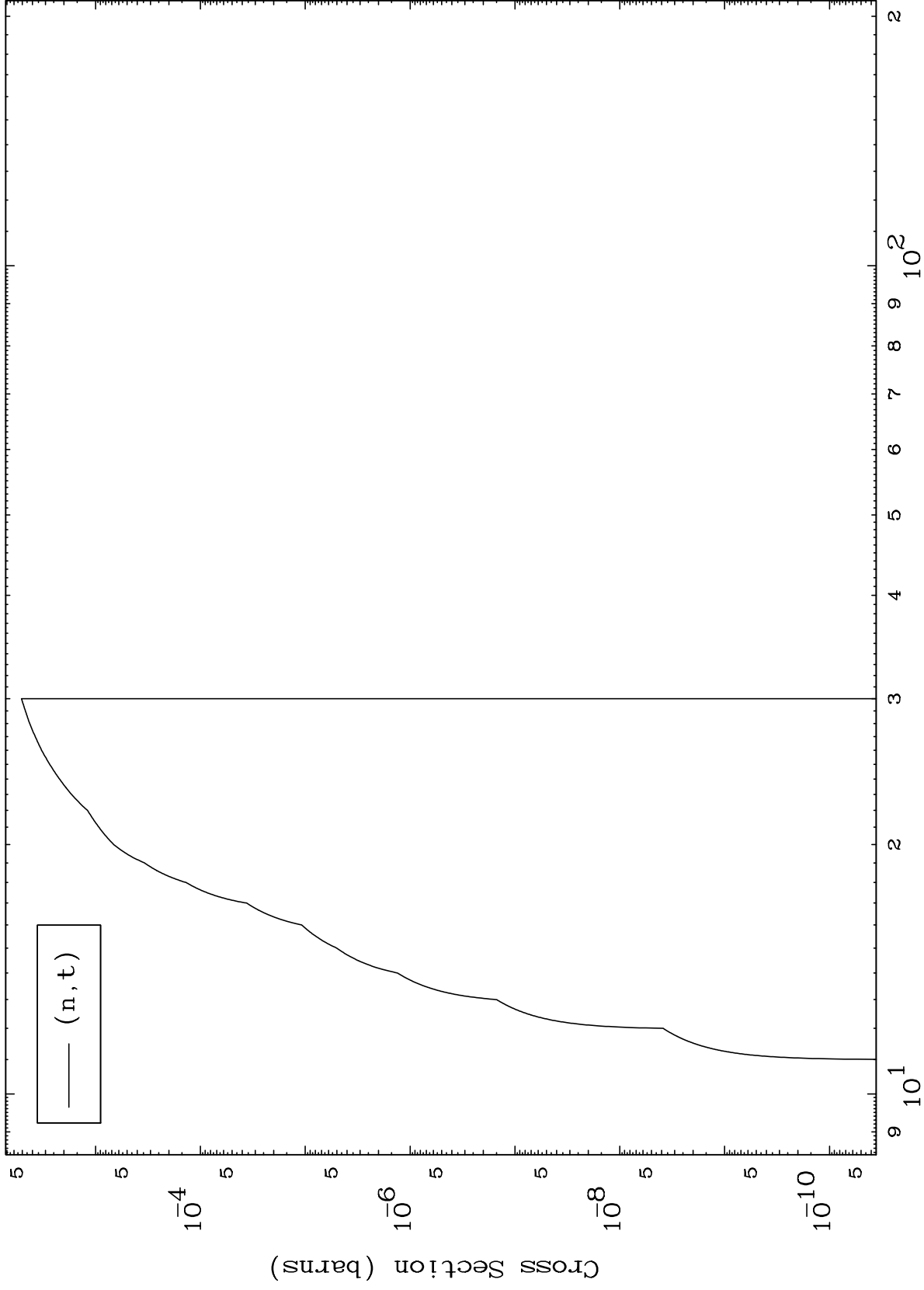
Incident Energy (MeV)

$^{33}\text{As-79}$

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(α, t) Levels
0 Kelvin Cross Sections

33-As-79



Incident Energy (MeV)

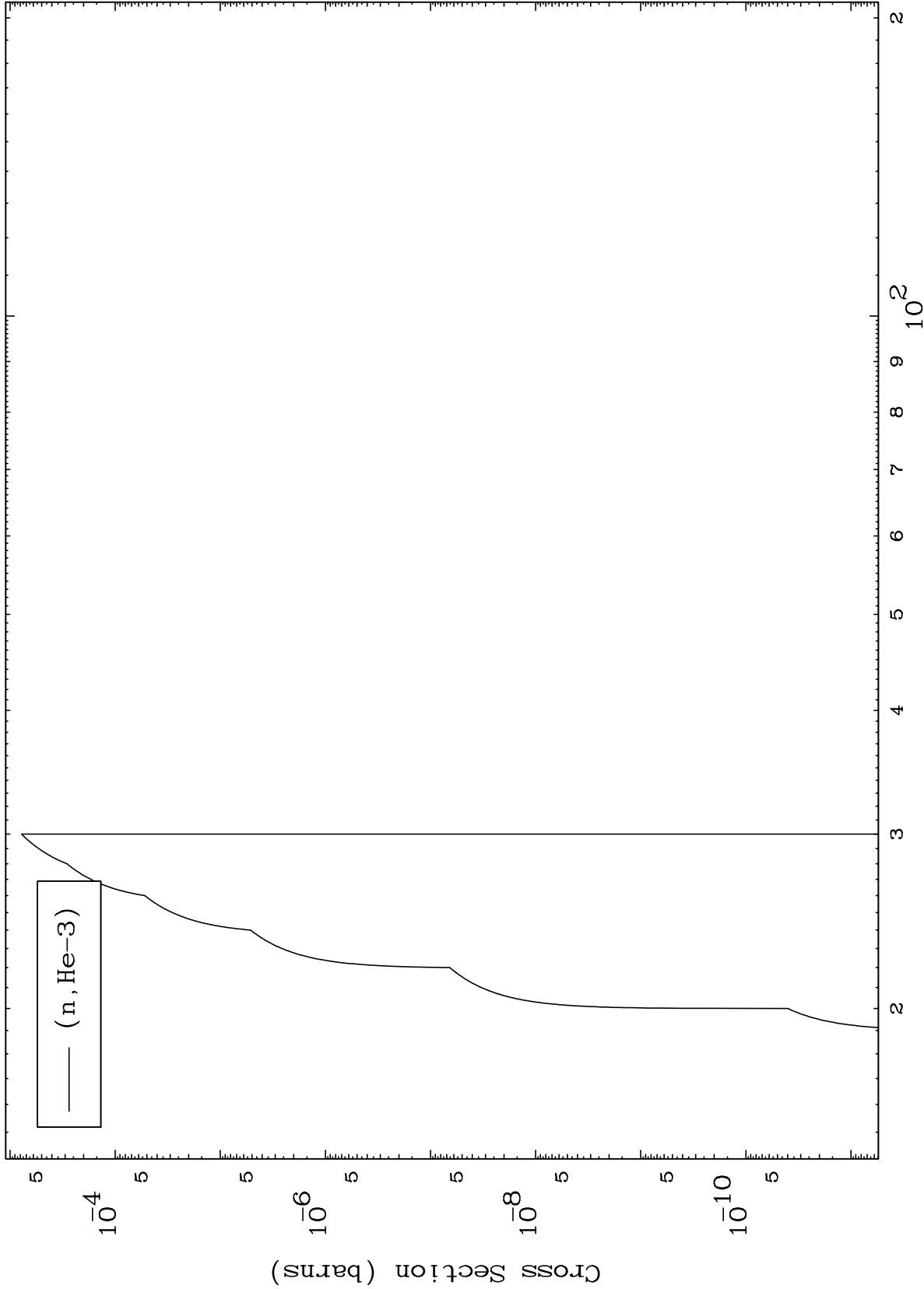
33-As-79

9

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($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

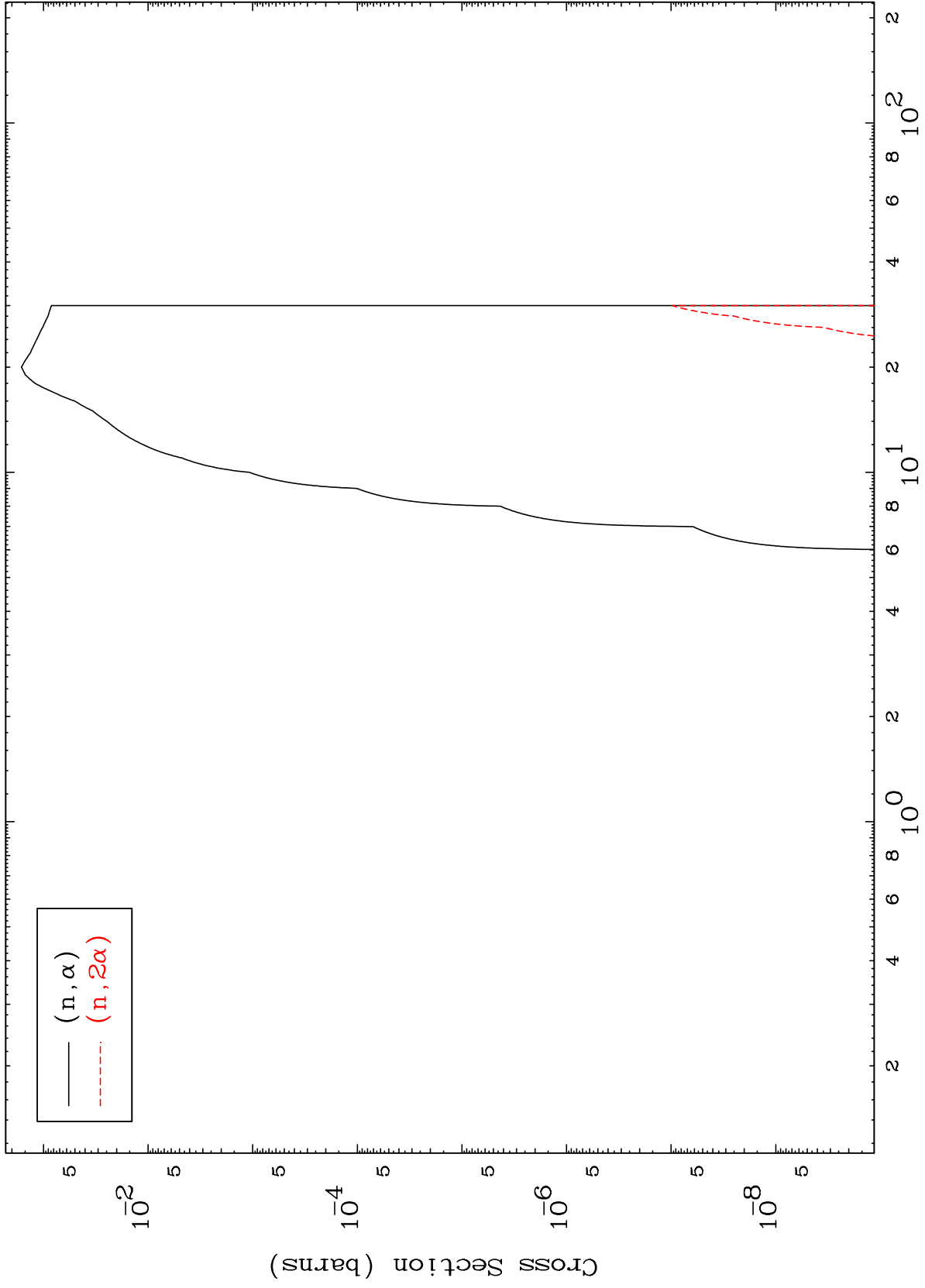
33-As-79



10

Incident Energy (MeV)

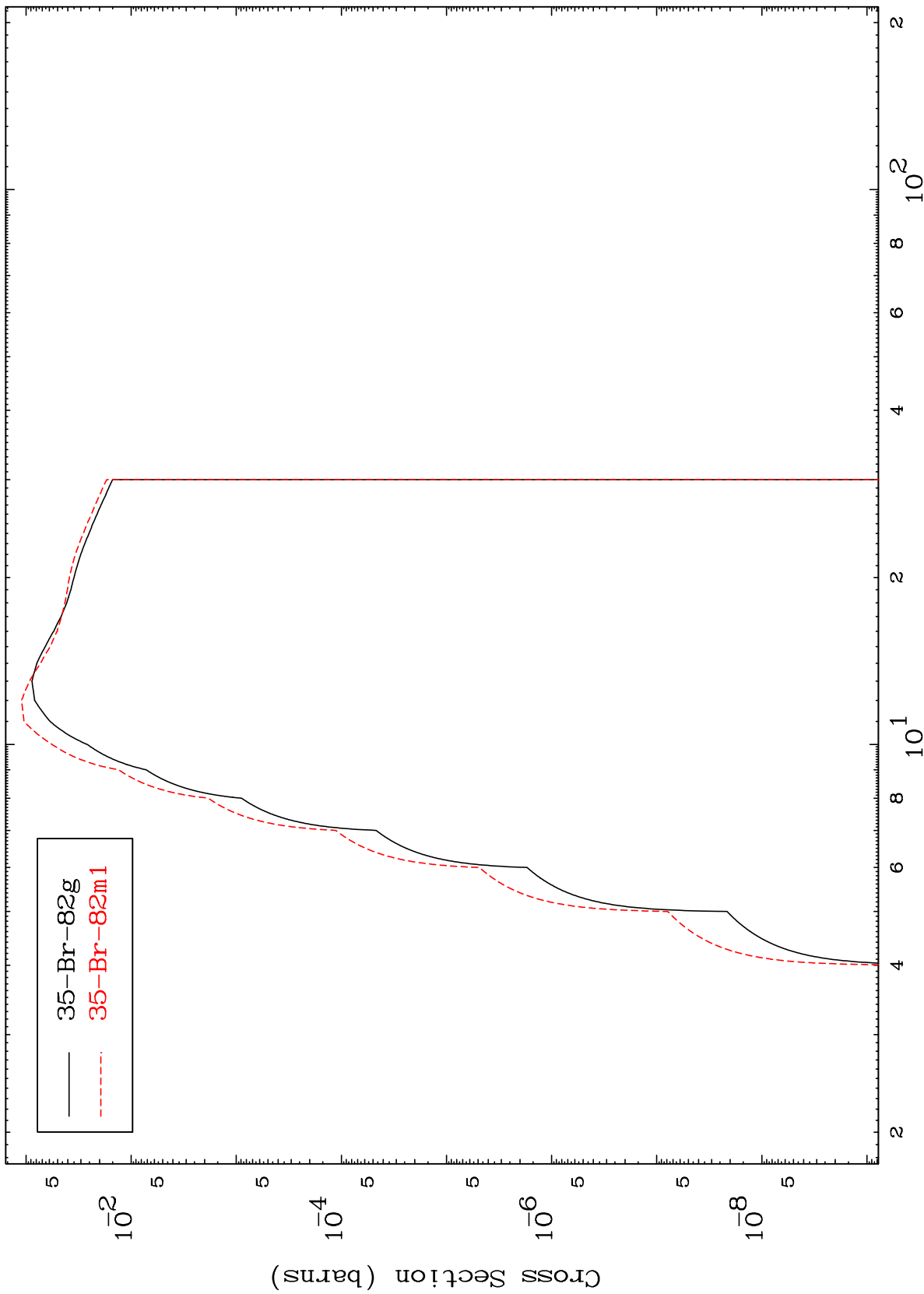
33-As-79



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33-As-79

Radionuclide Production Cross Section



— 35-Br-82g
- - - 35-Br-82m1

33-As-79

Incident Energy (MeV)

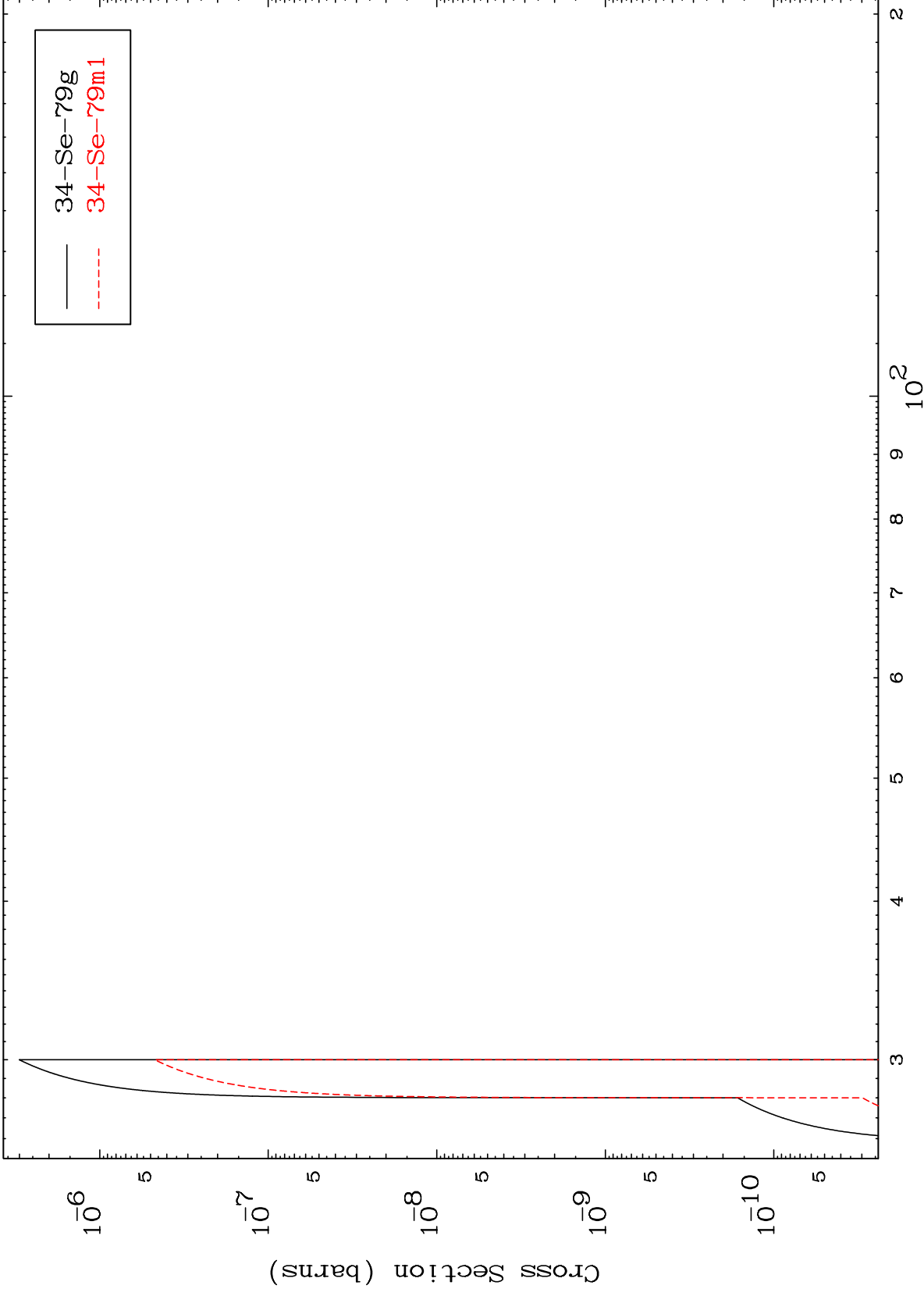
12

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(n,2n) d

33-As-79

Radionuclide Production Cross Section



34-Se-79g
34-Se-79m1

13

Incident Energy (MeV)

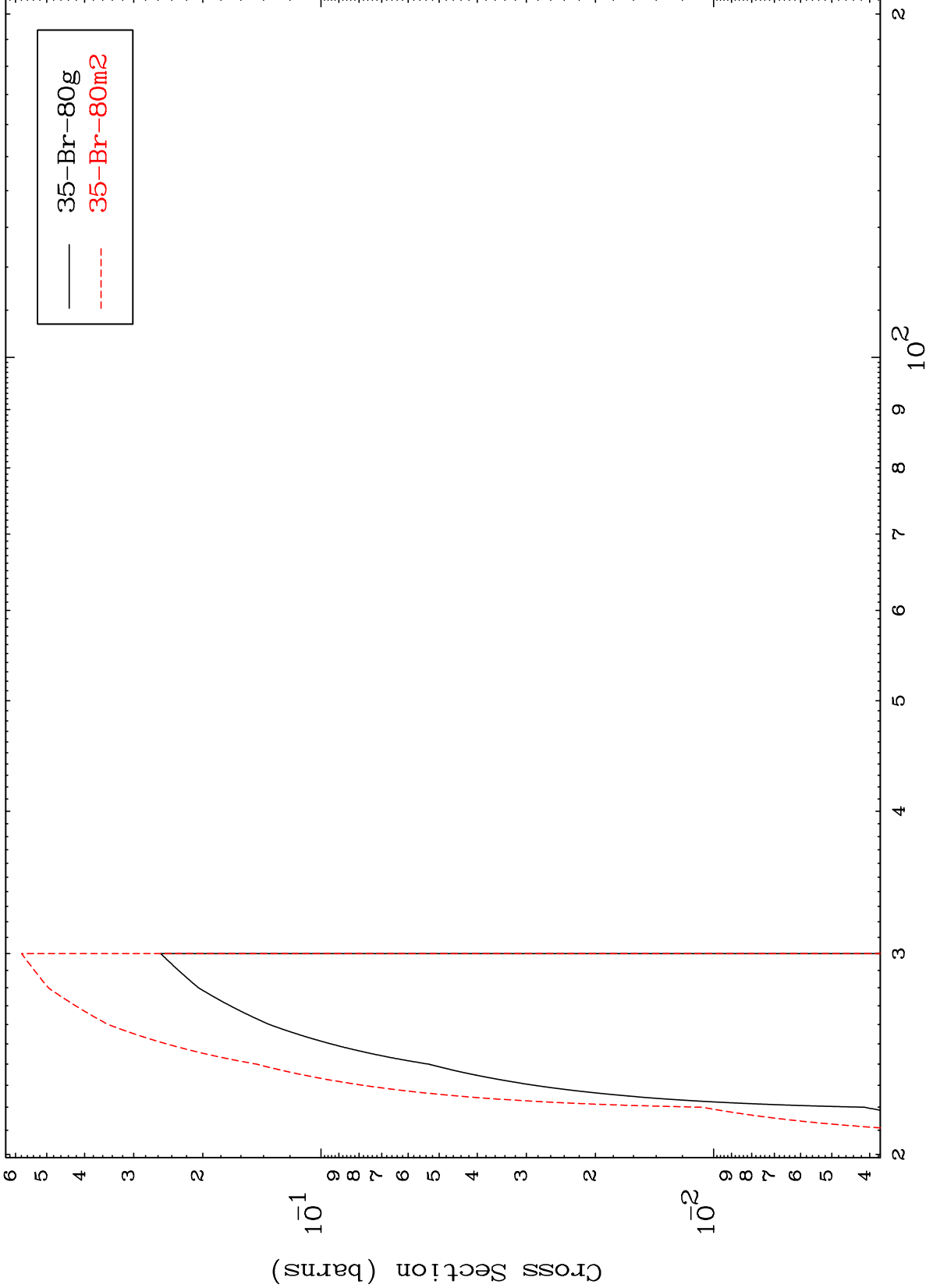
33-As-79

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(n,3n)

33-As-79

Radionuclide Production Cross Section



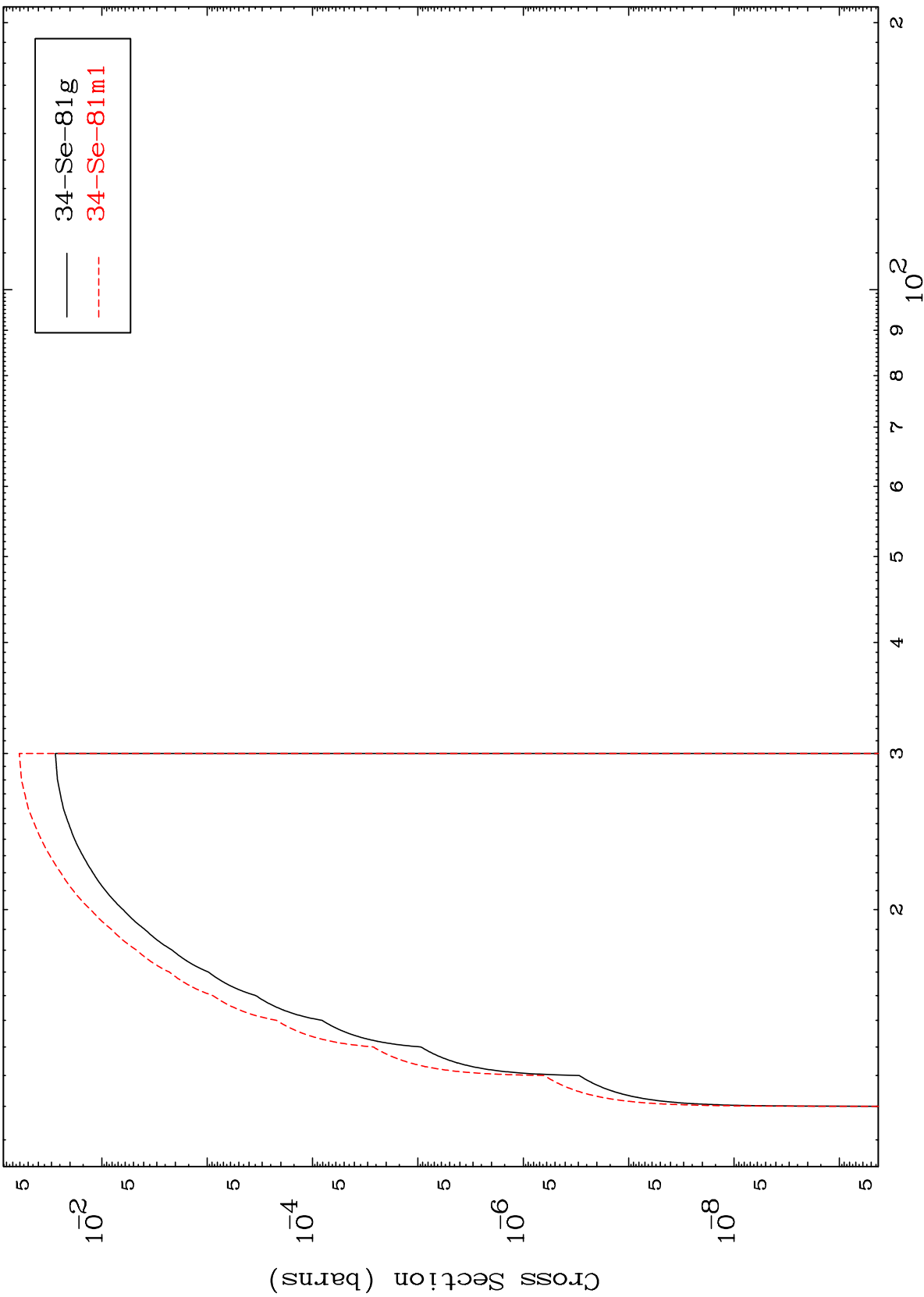
35-Br-80g
35-Br-80m2

14

Incident Energy (MeV)

33-As-79

Radionuclide Production Cross Section

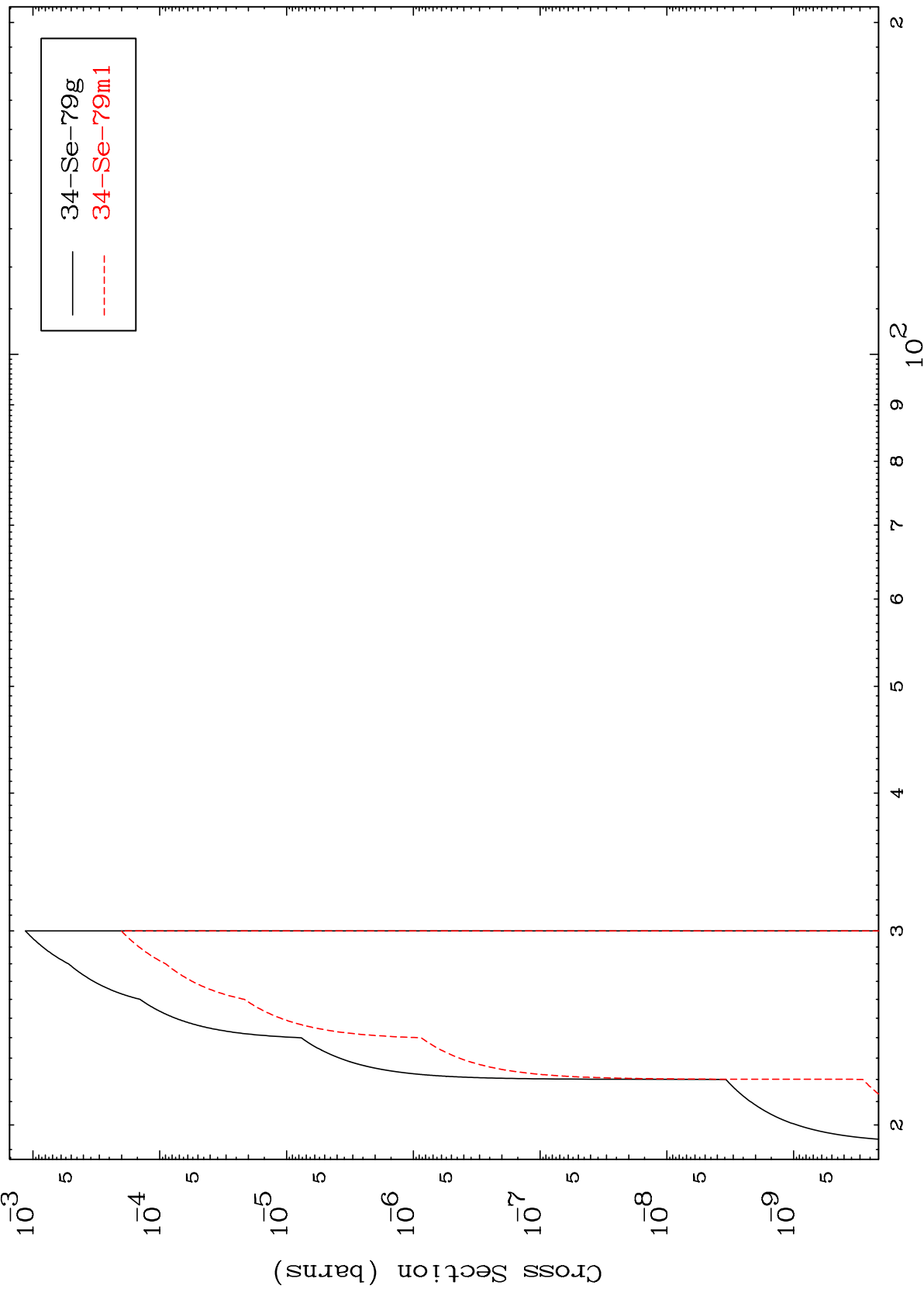


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(n,n') t

33-As-79

Radionuclide Production Cross Section

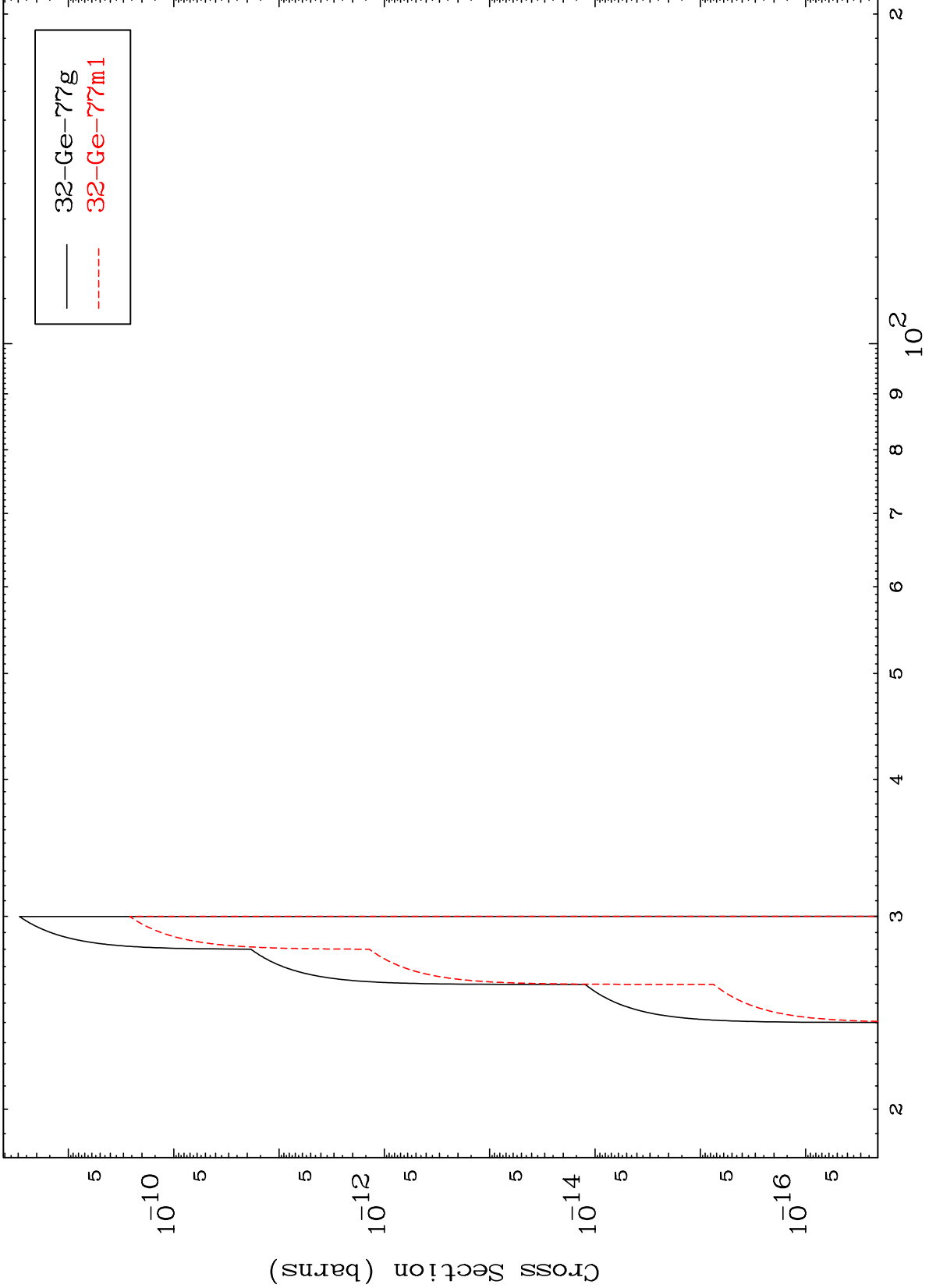


16

Incident Energy (MeV)

33-As-79

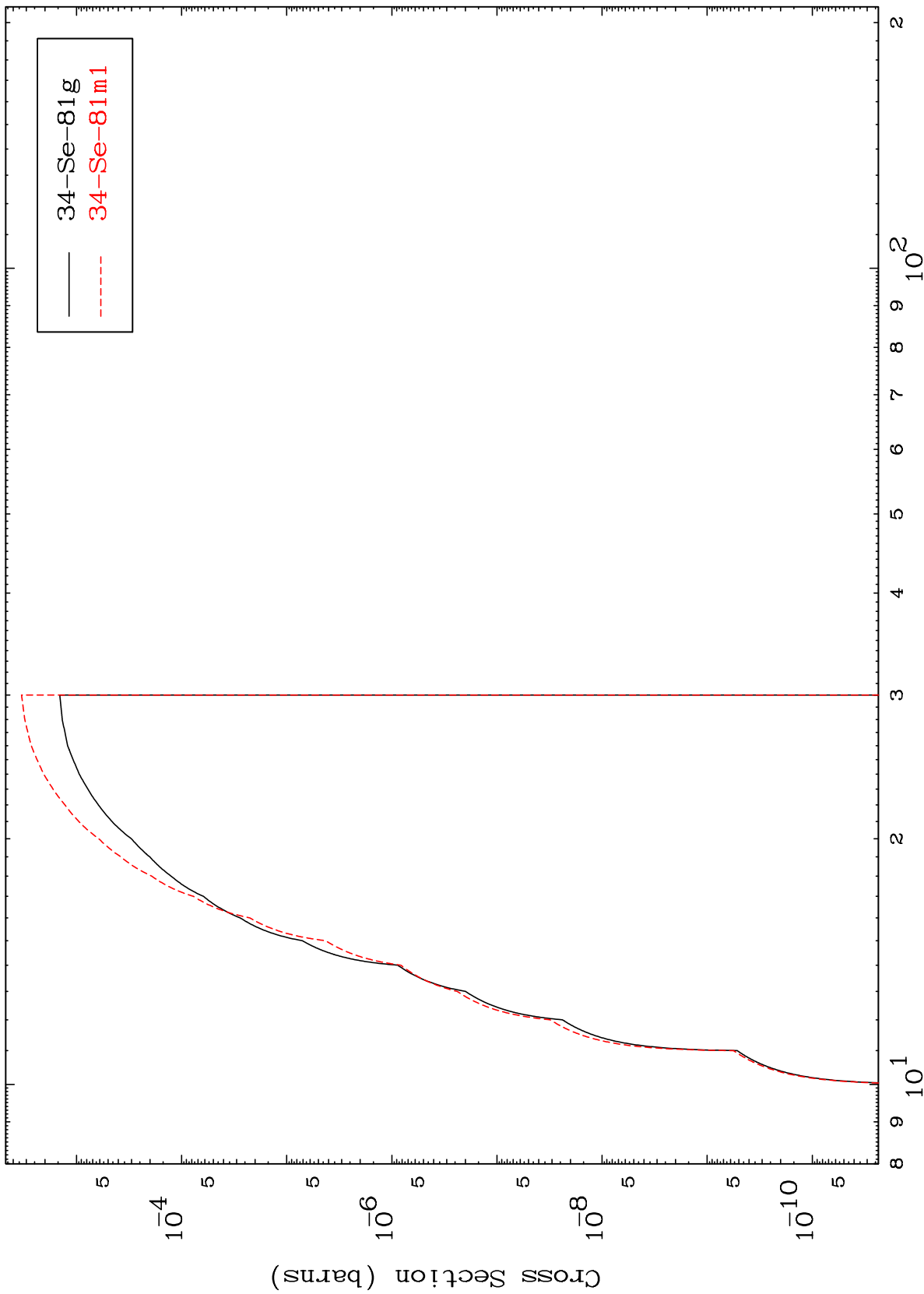
Radionuclide Production Cross Section



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33-As-79

(n,d)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

33-As-79

Radionuclide Production Cross Section

