

Program EVALPLOT
(Version 2021-1)

by

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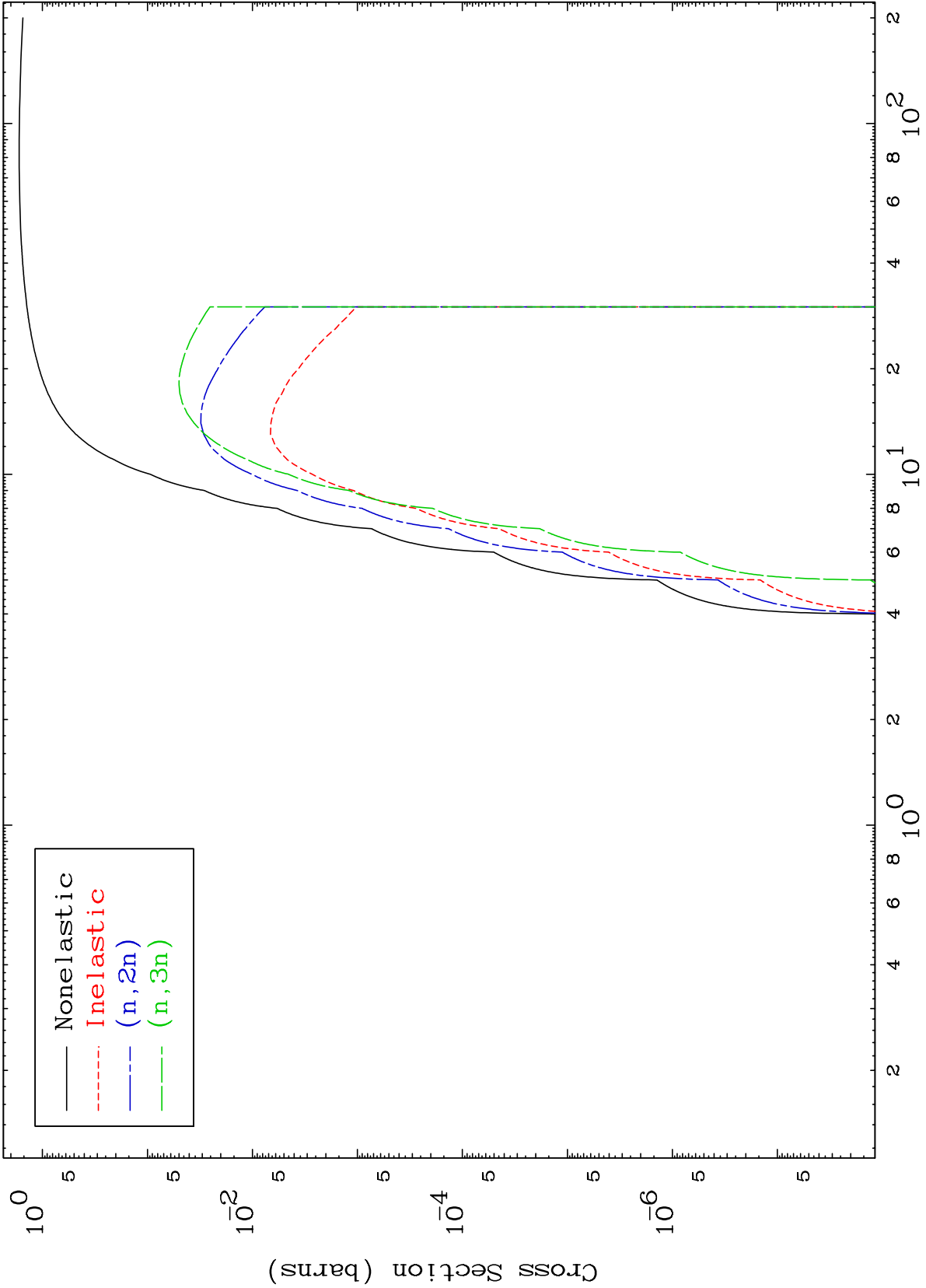
Press Mouse Button to Start

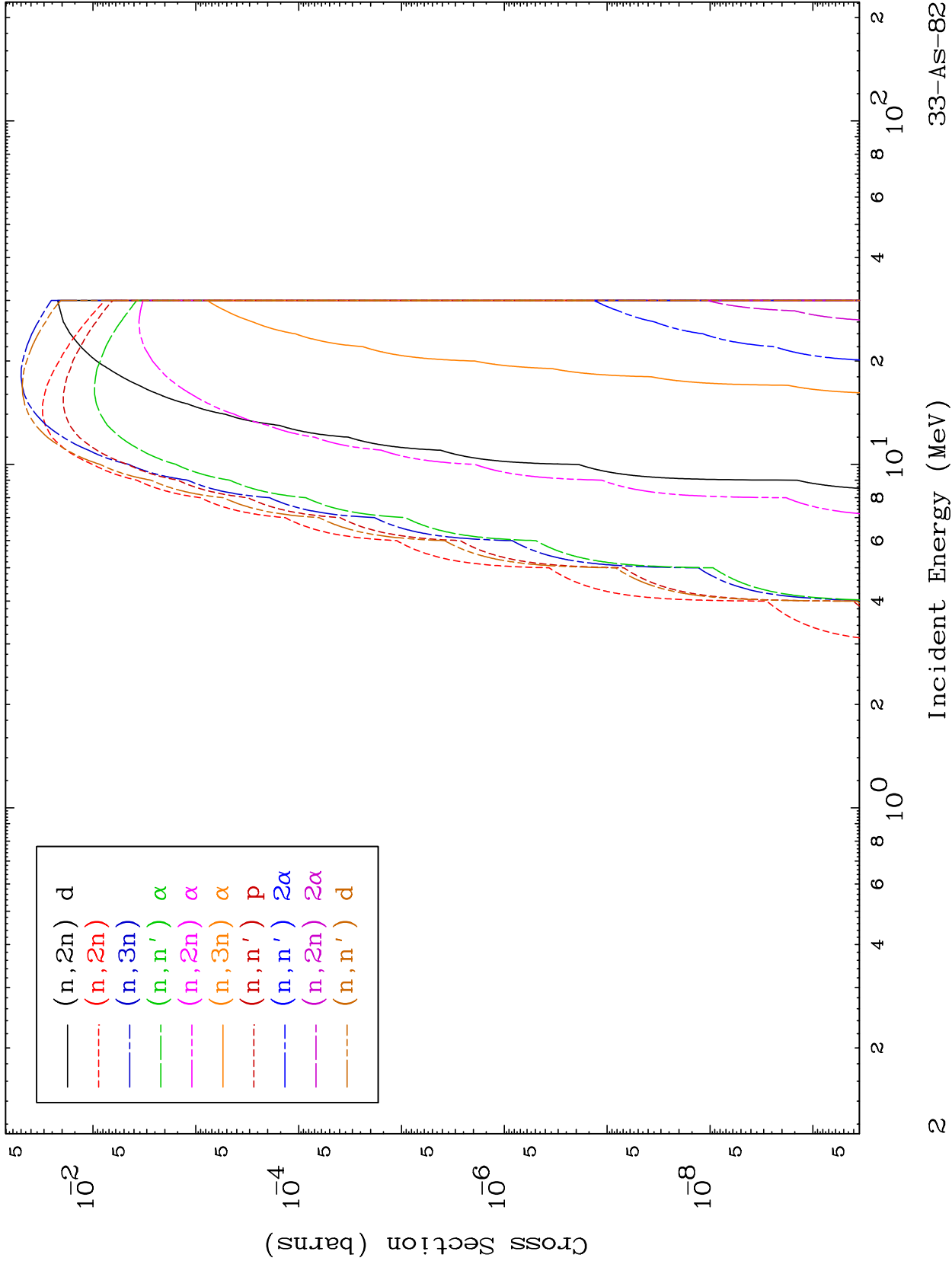
MAT 3346

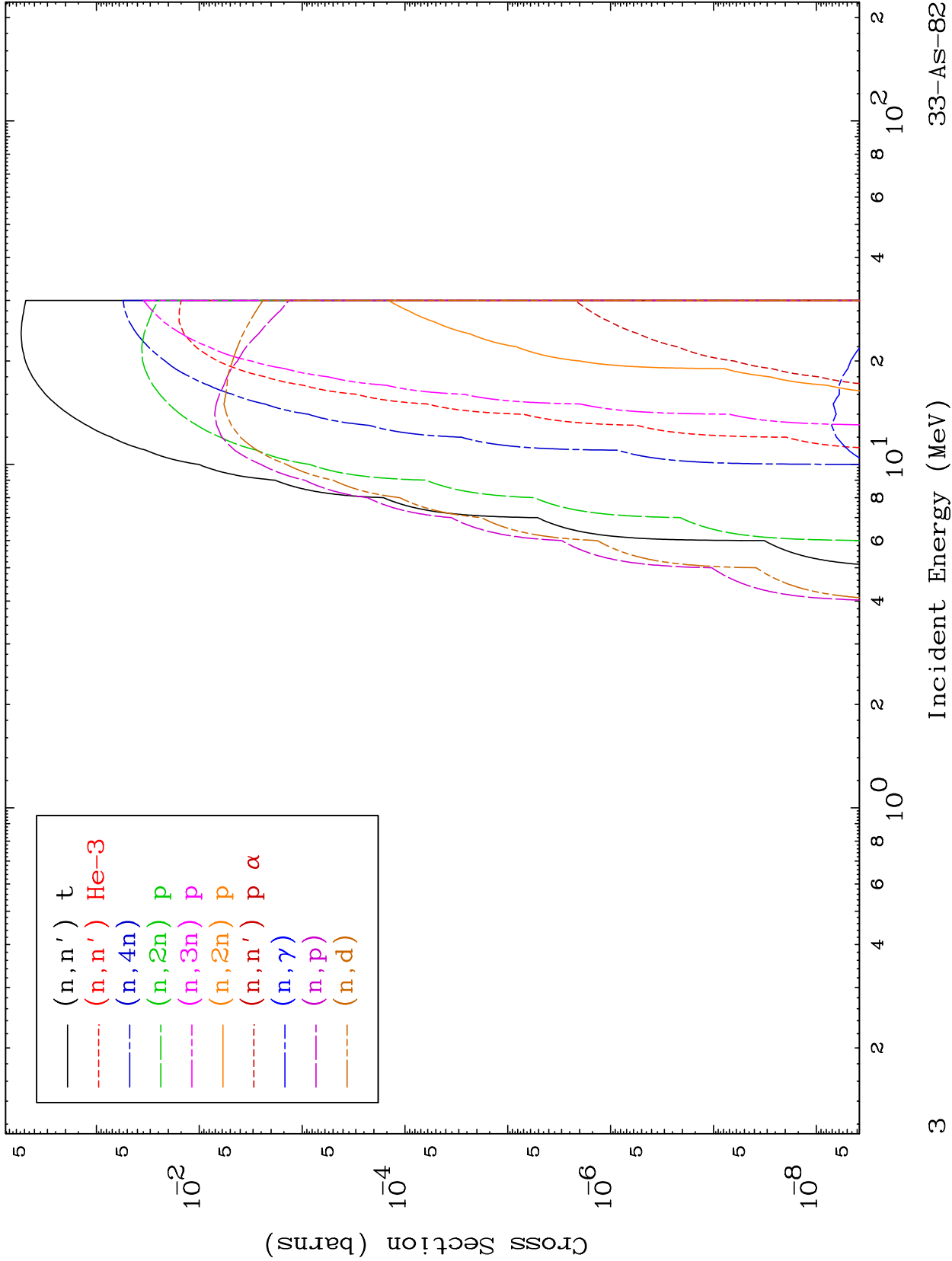
He-3 Major

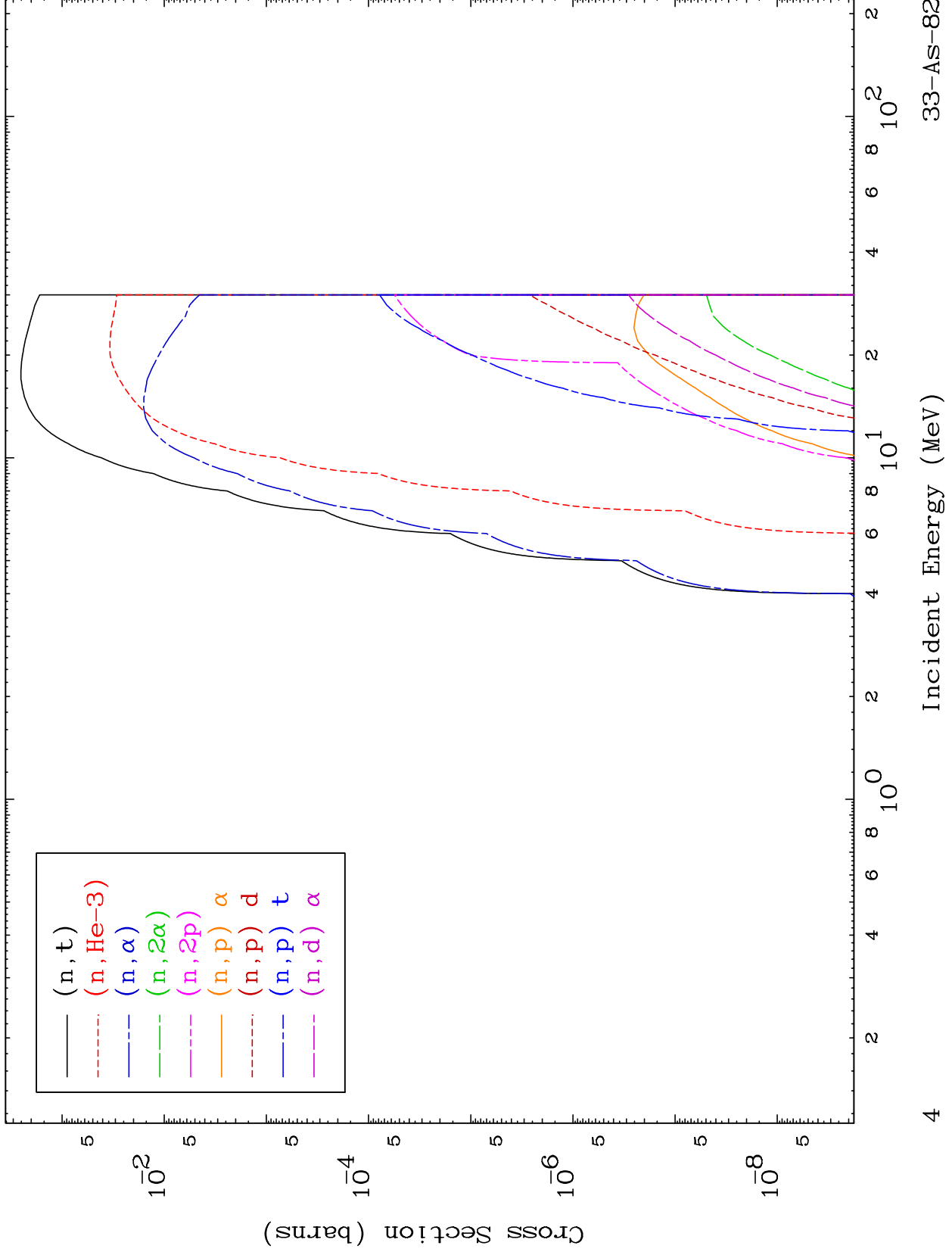
33-As-82

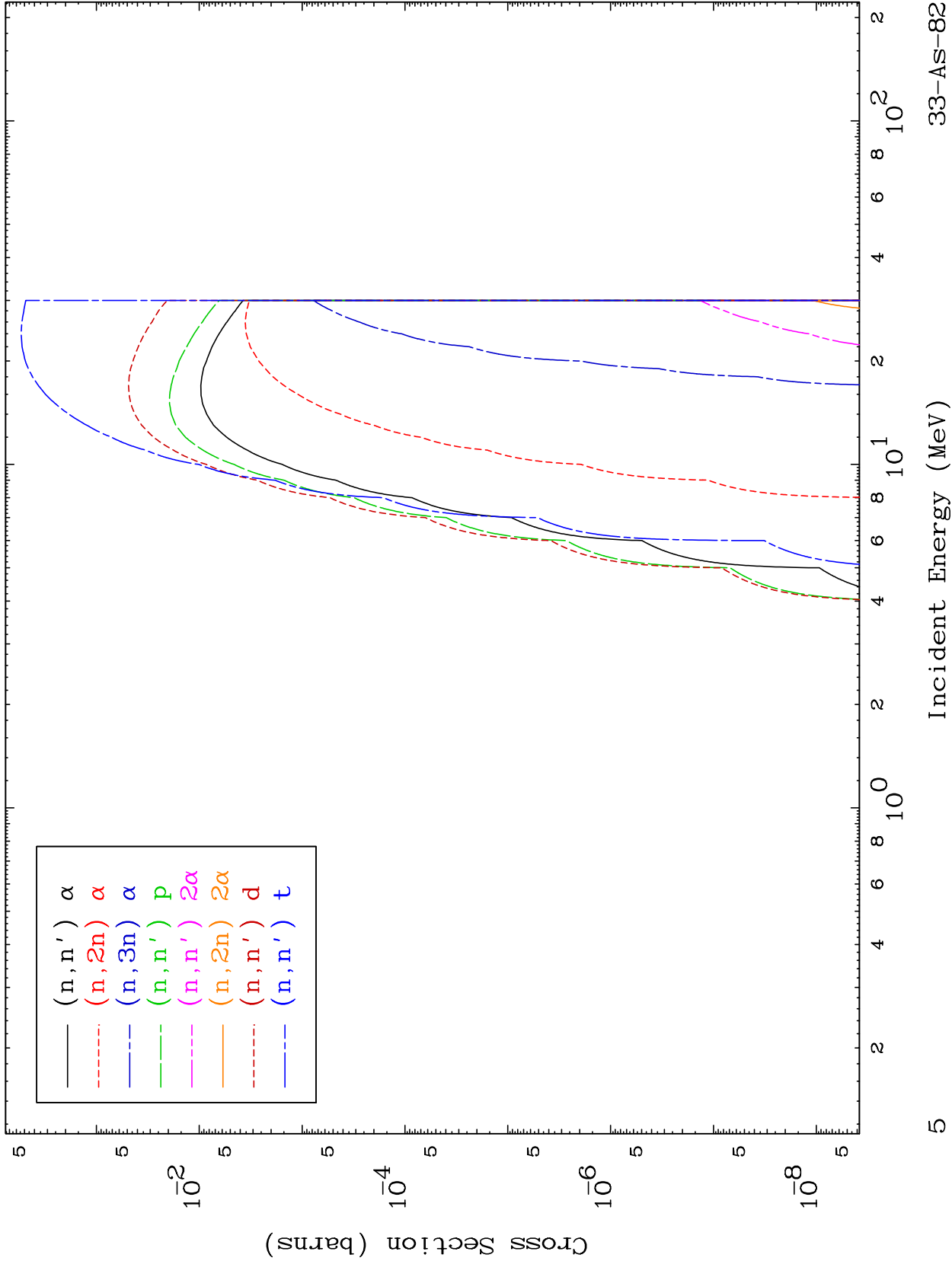
0 Kelvin Cross Sections

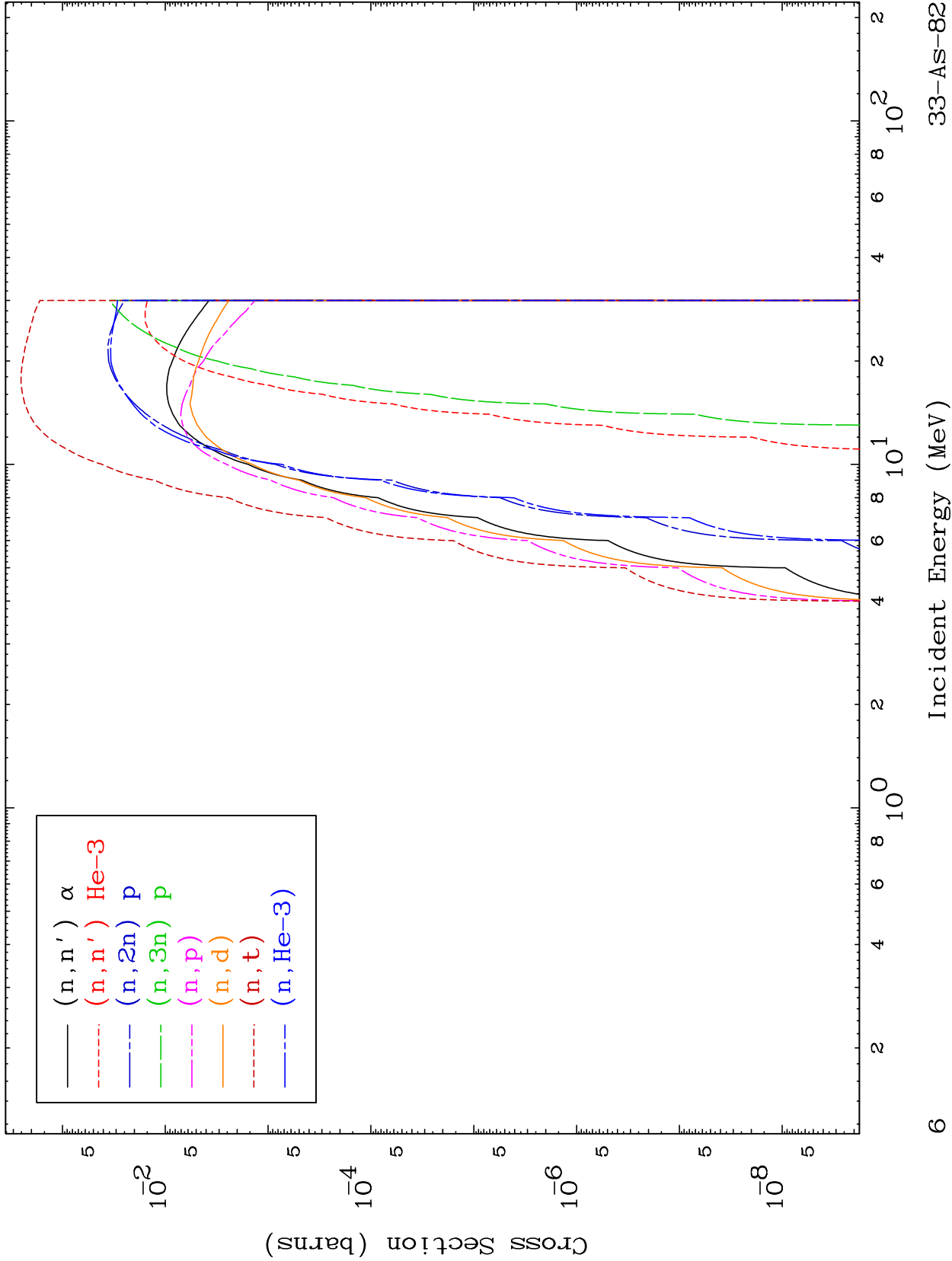


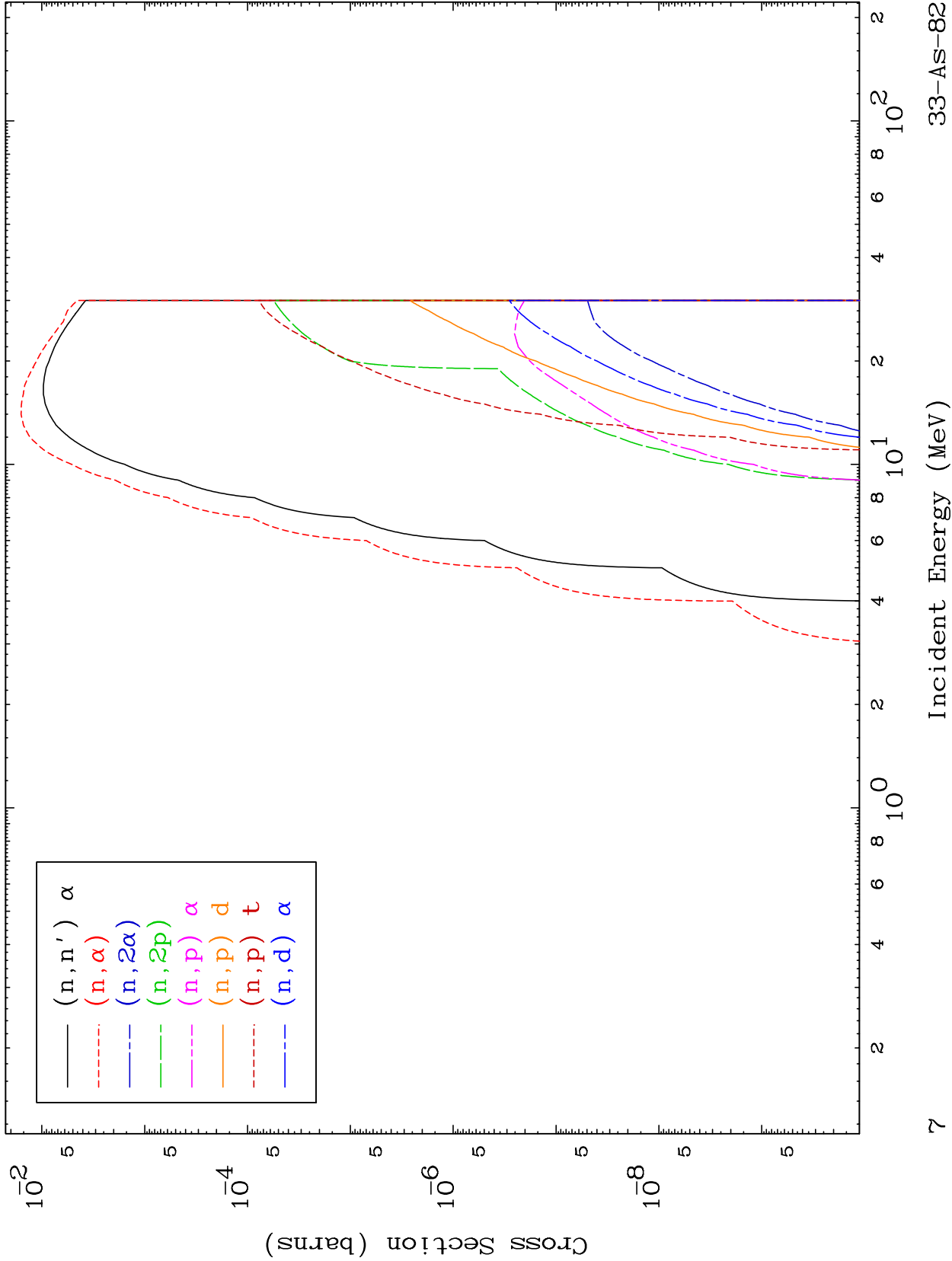








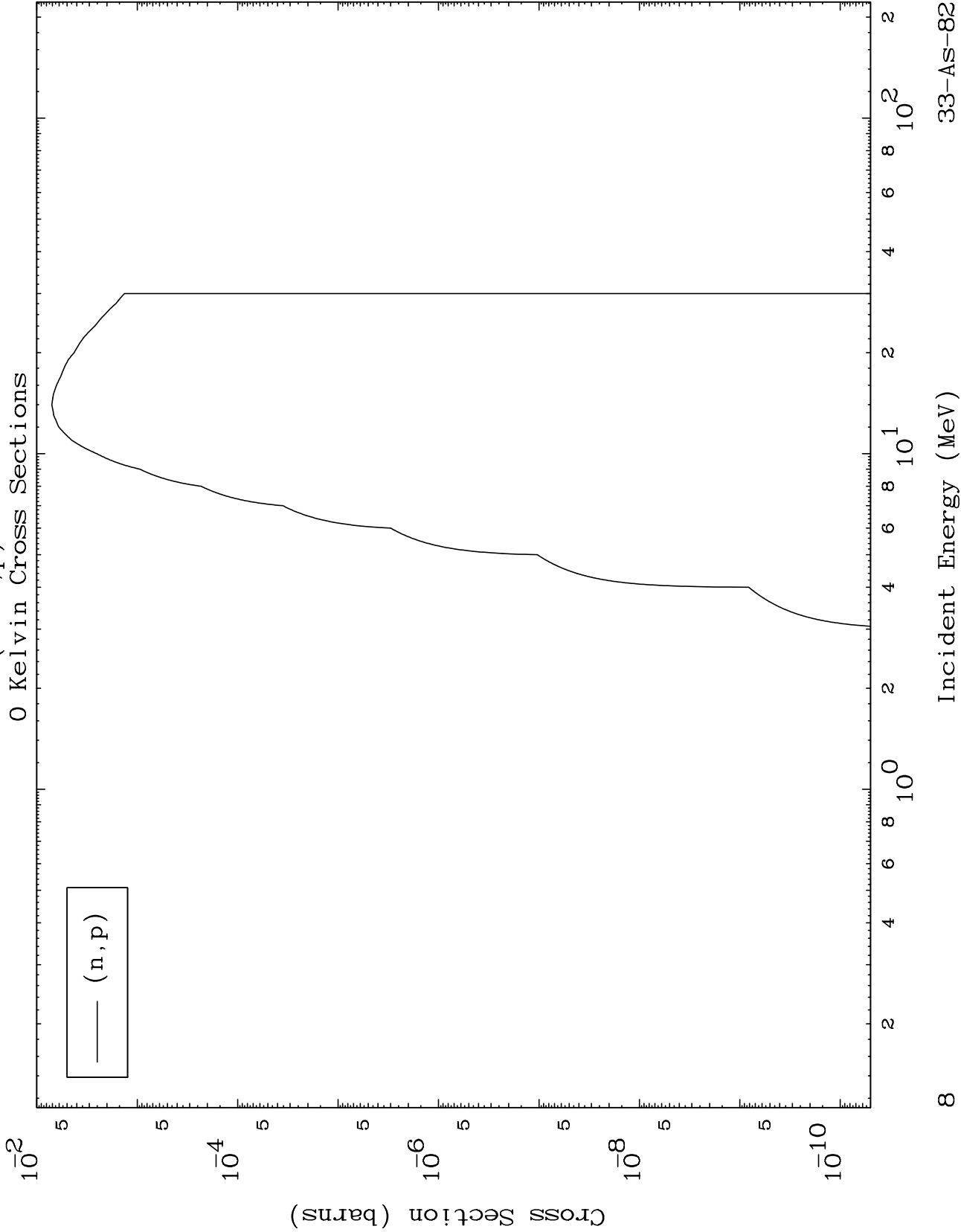




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(He-3,p) Levels

33-As-82

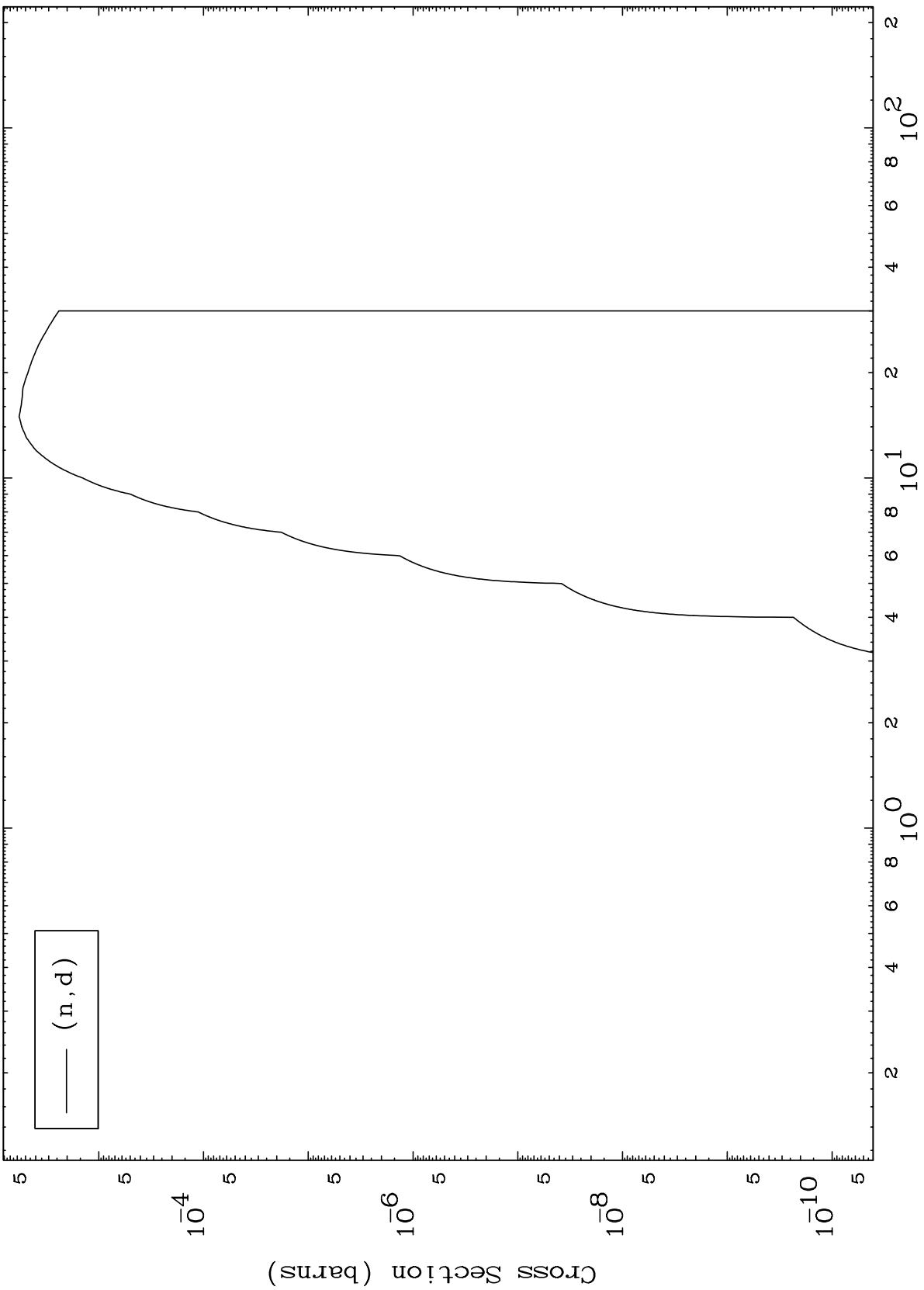


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(He-3,d) Levels

33-As-82

0 Kelvin Cross Sections

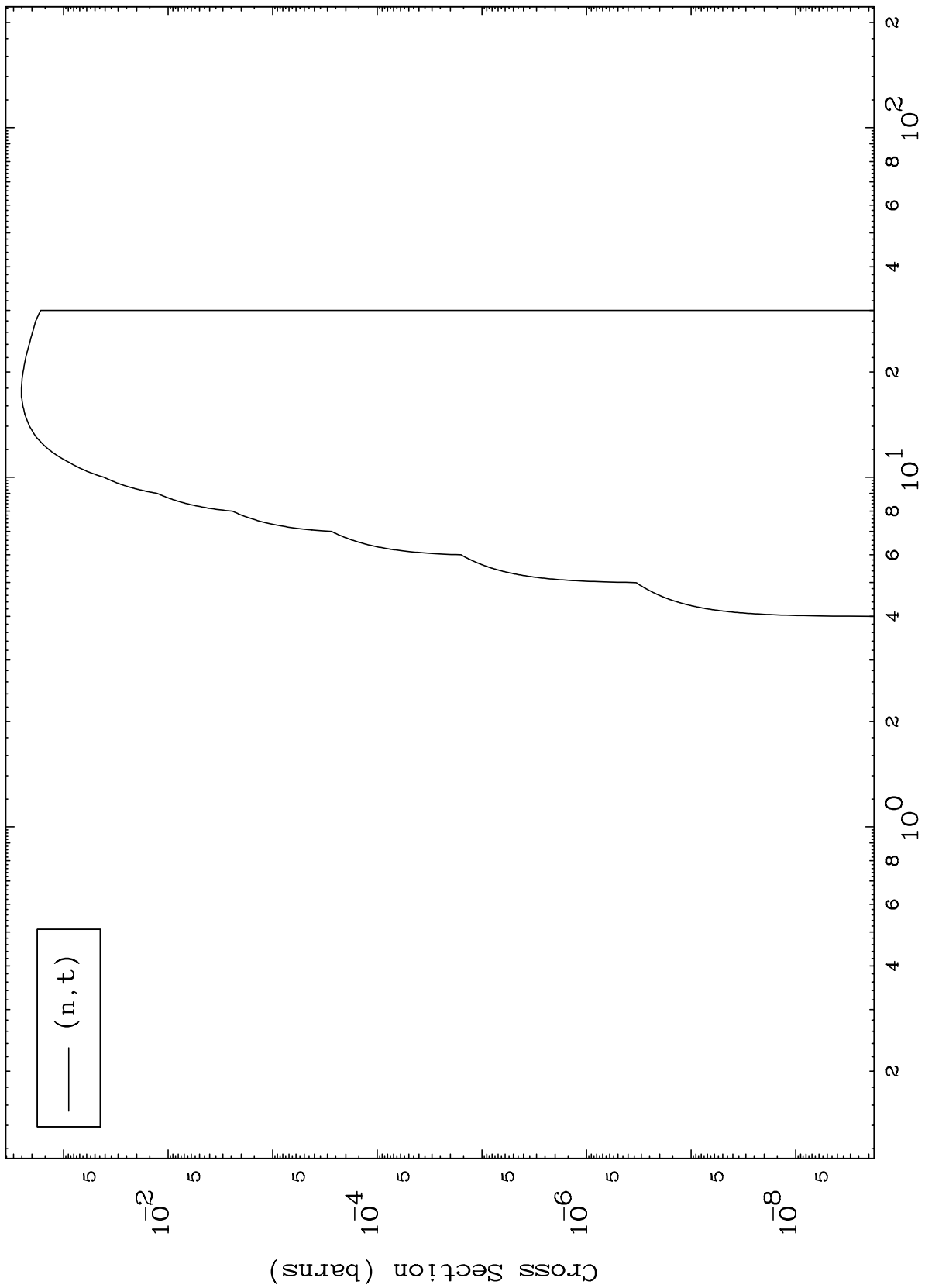


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(He-3, t) Levels

33-As-82

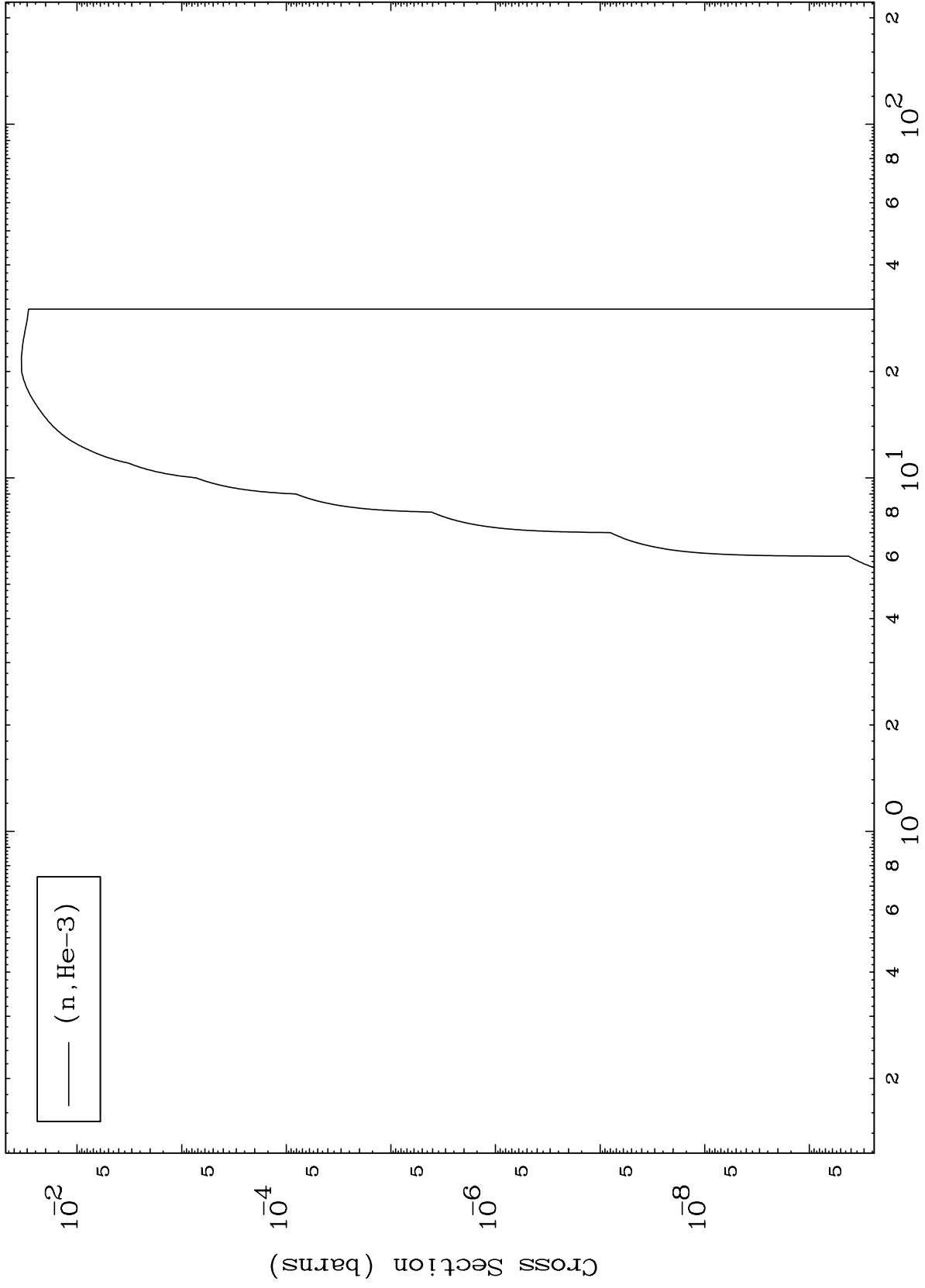
0 Kelvin Cross Sections



10

Incident Energy (MeV)

33-As-82

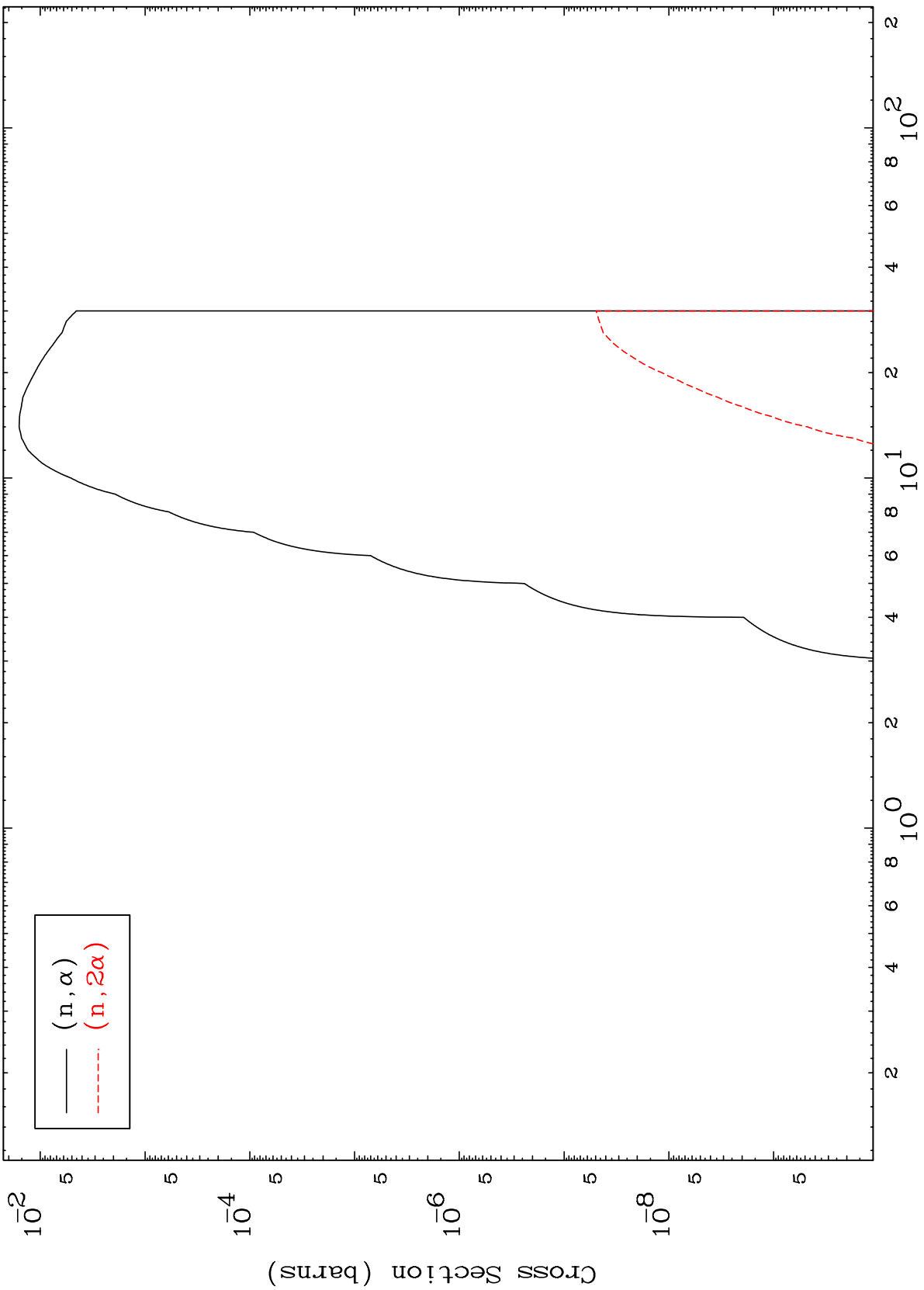


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(He-3, α) Levels

33-As-82

0 Kelvin Cross Sections



— (n, α)
- - - $(n, 2\alpha)$

12

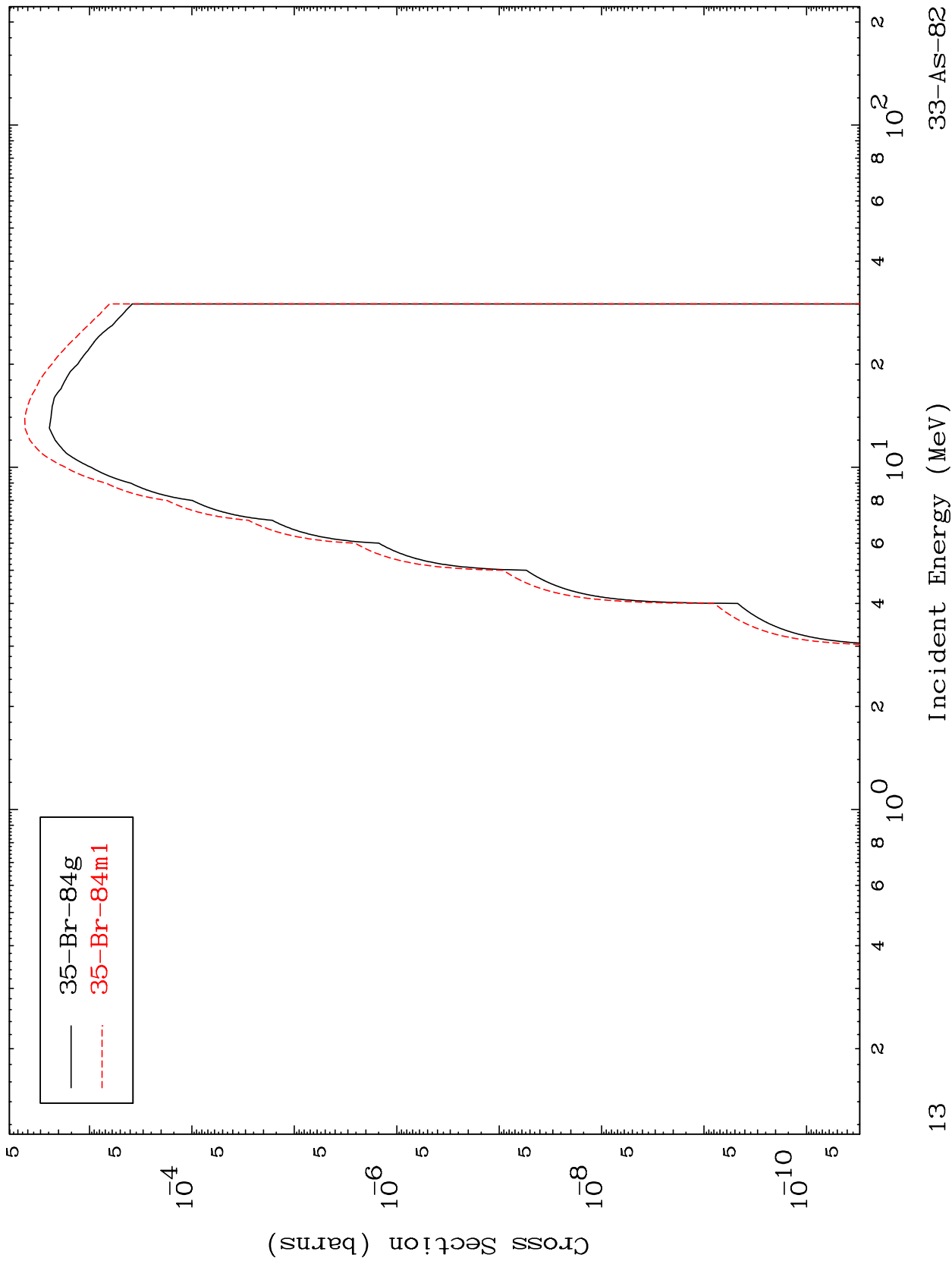
Incident Energy (MeV)

33-As-82

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33-As-82

Inelastic
Radionuclide Production Cross Section



13

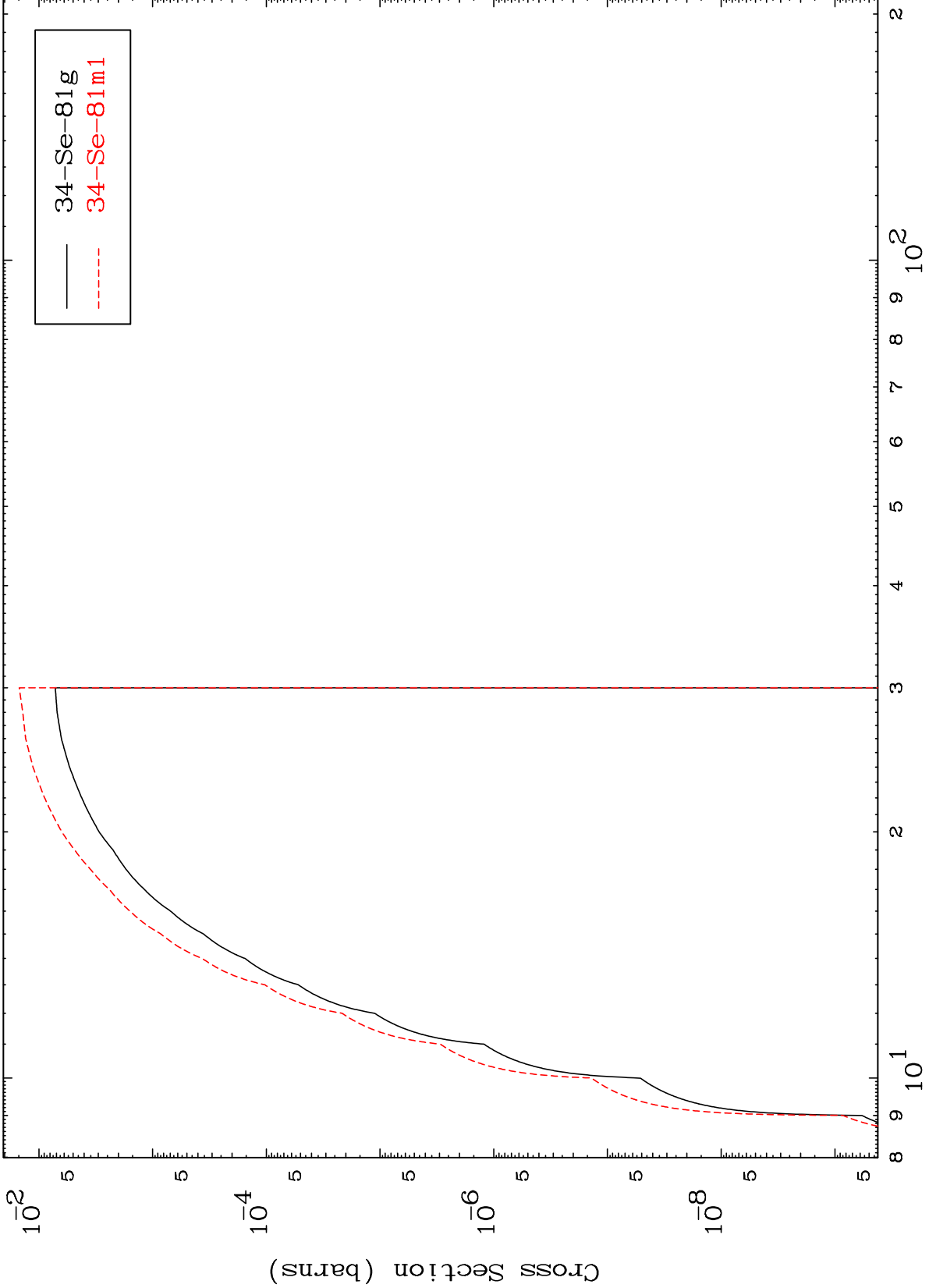
33-As-82

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(n,2n) d

33-As-82

Radionuclide Production Cross Section



14

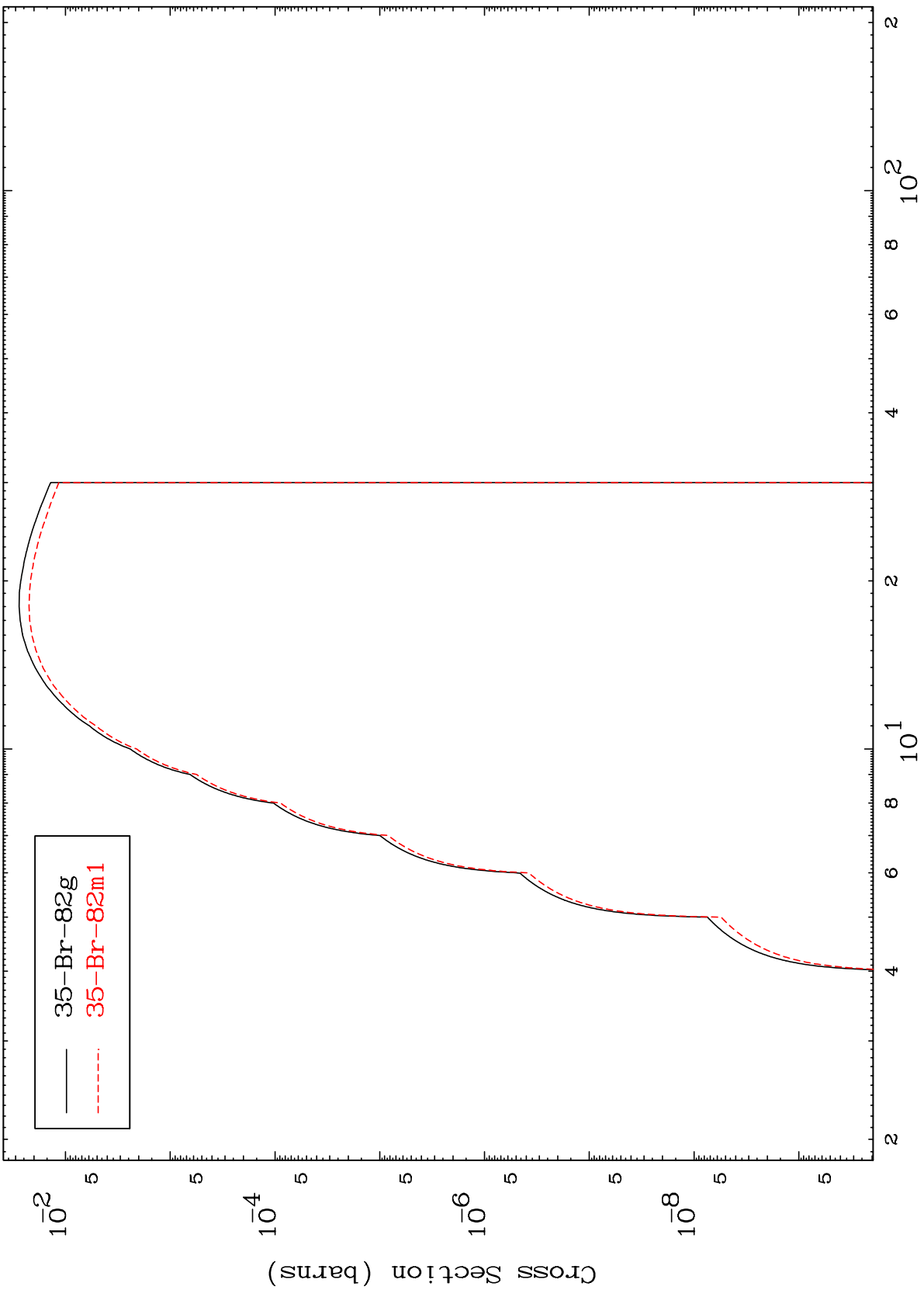
Incident Energy (MeV)

33-As-82

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33-As-82

Radionuclide Production Cross Section (n,3n)



— 35-Br-82g
- - - 35-Br-82m1

15

Incident Energy (MeV)

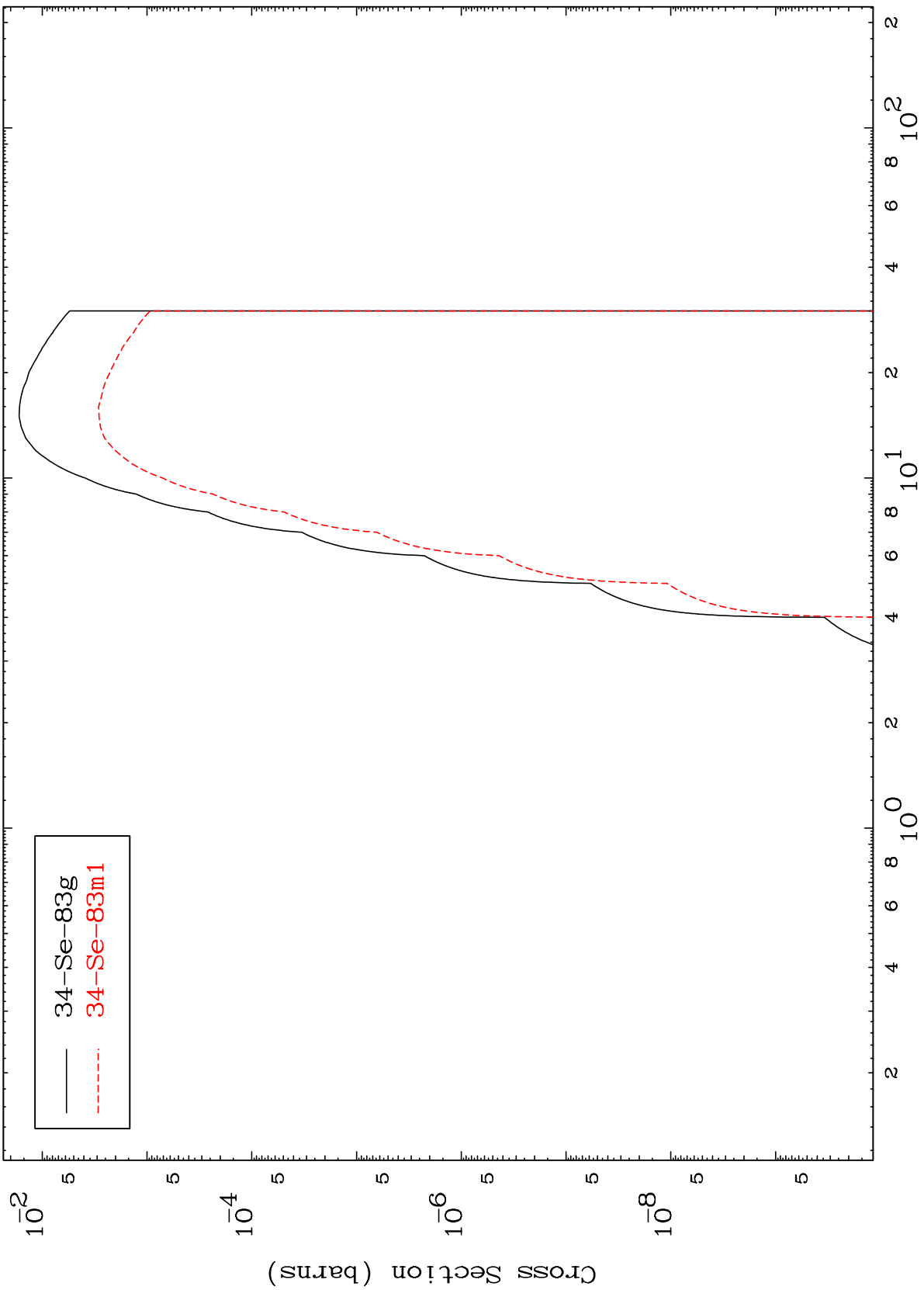
33-As-82

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(n,n') p

33-As-82

Radionuclide Production Cross Section



16

Incident Energy (MeV)

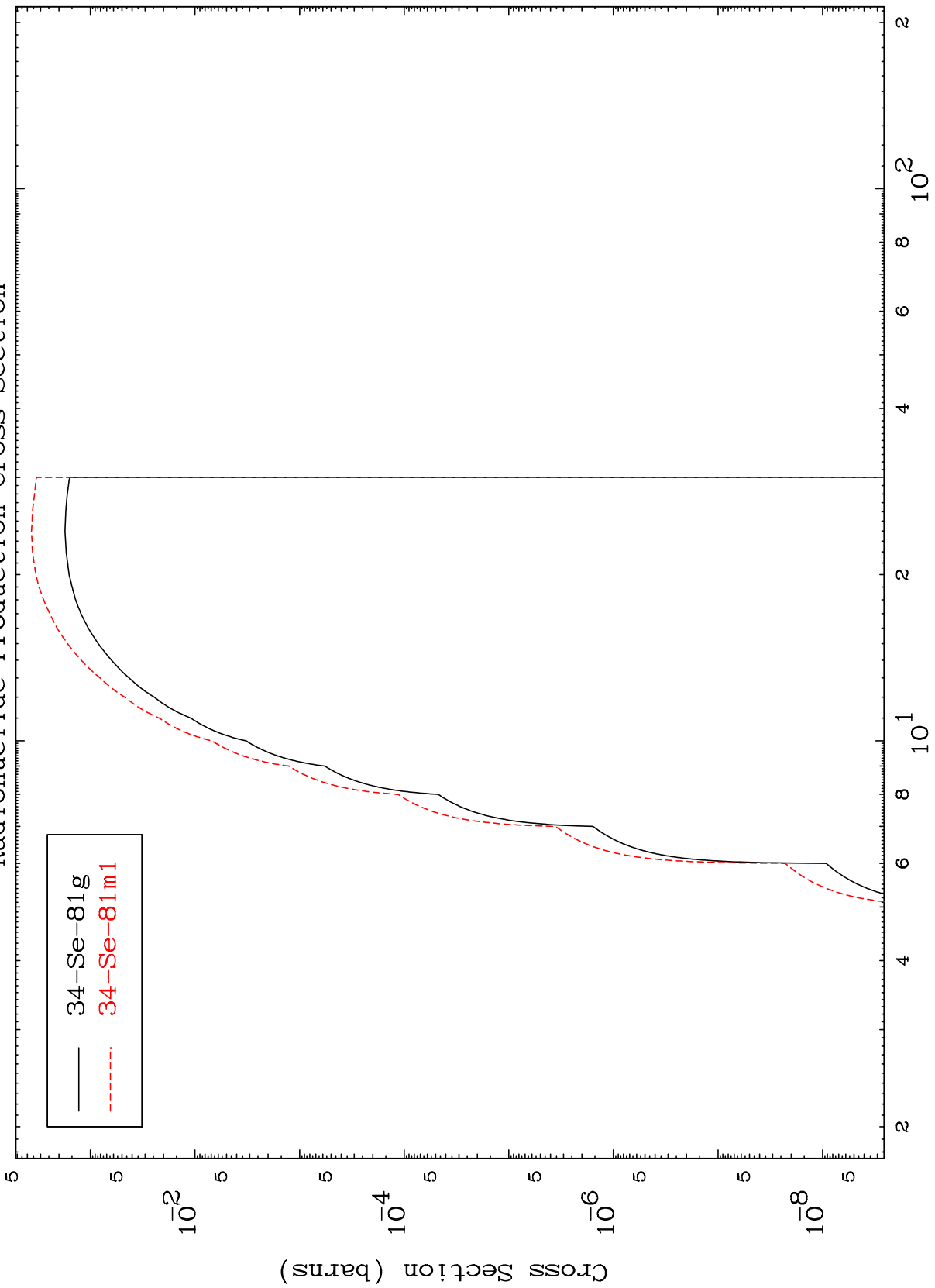
33-As-82

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(n,n') t

33-As-82

Radionuclide Production Cross Section

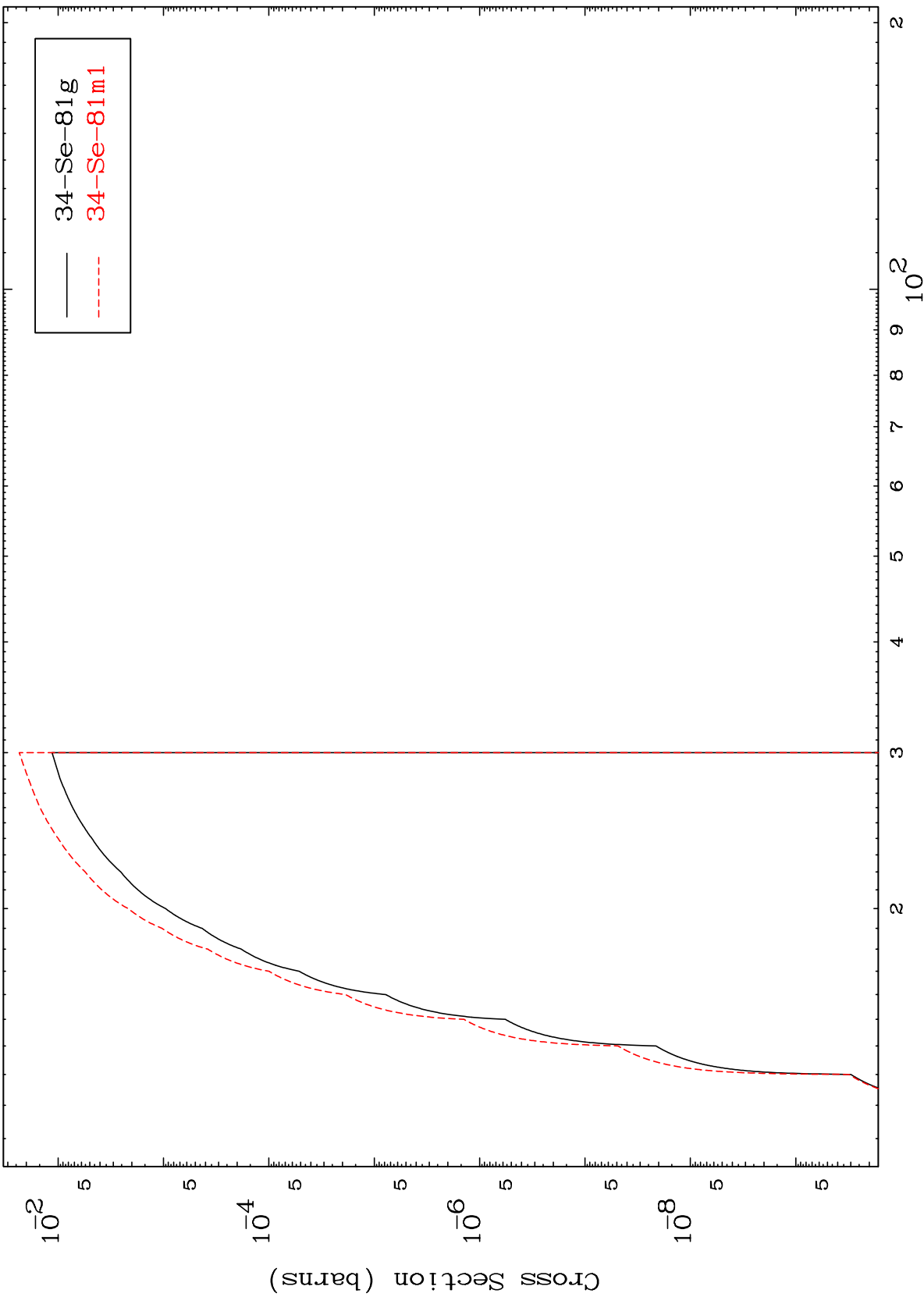


17

Incident Energy (MeV)

33-As-82

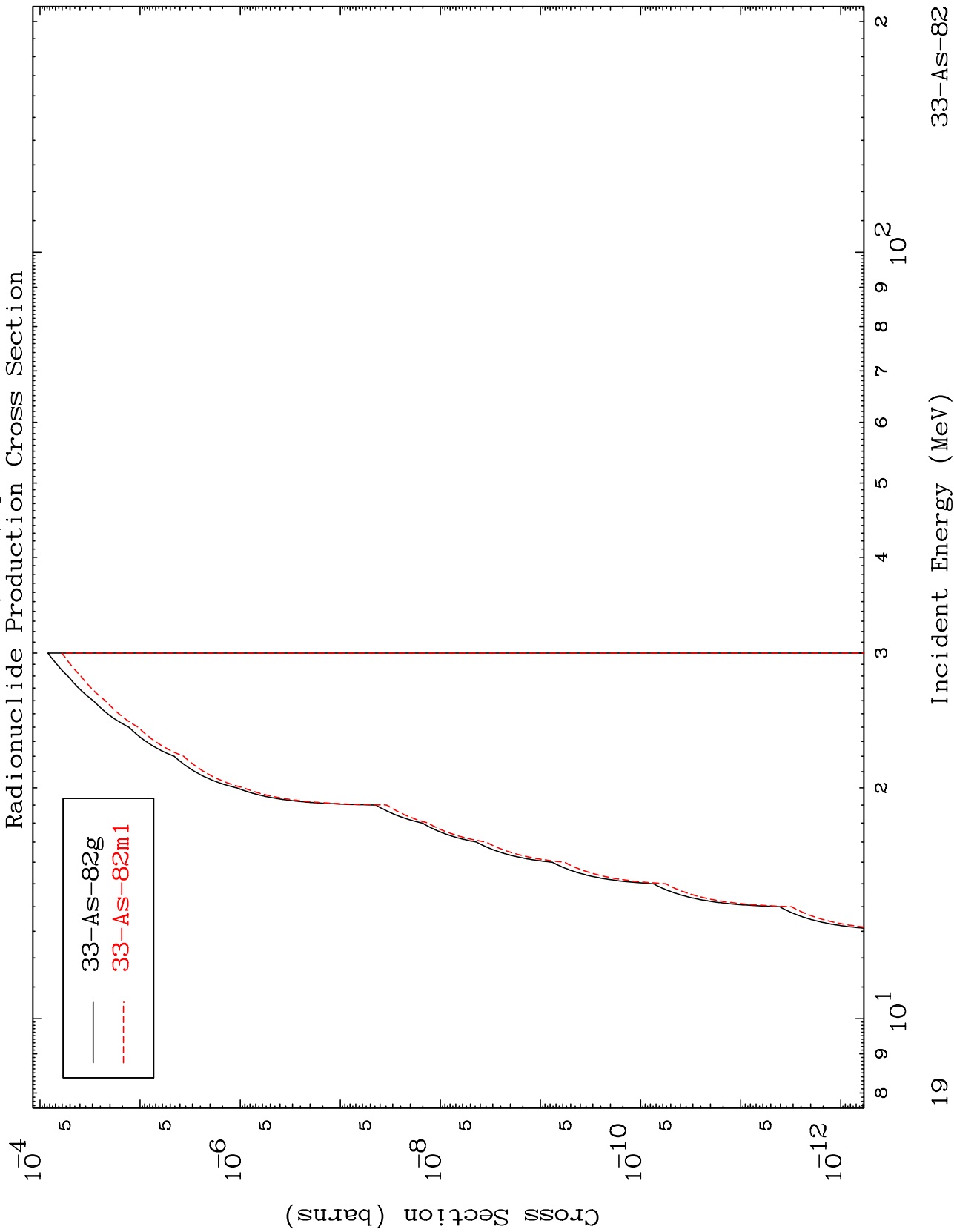
Radionuclide Production Cross Section



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$(n,2n)$ p

$^{33}\text{As-82}$



19

Incident Energy (MeV)

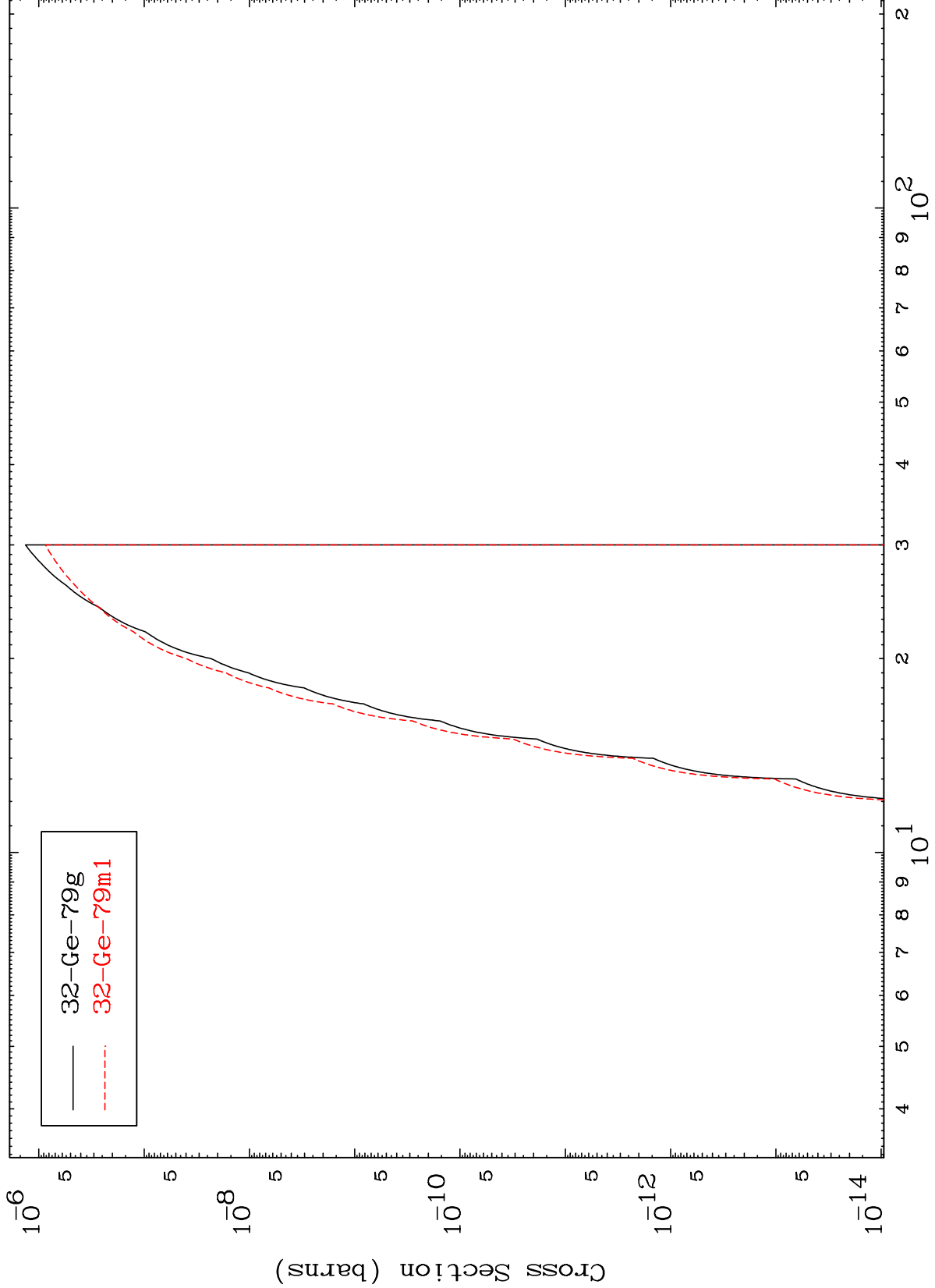
$^{33}\text{As-82}$

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(n,n') p α

33-As-82

Radionuclide Production Cross Section



20

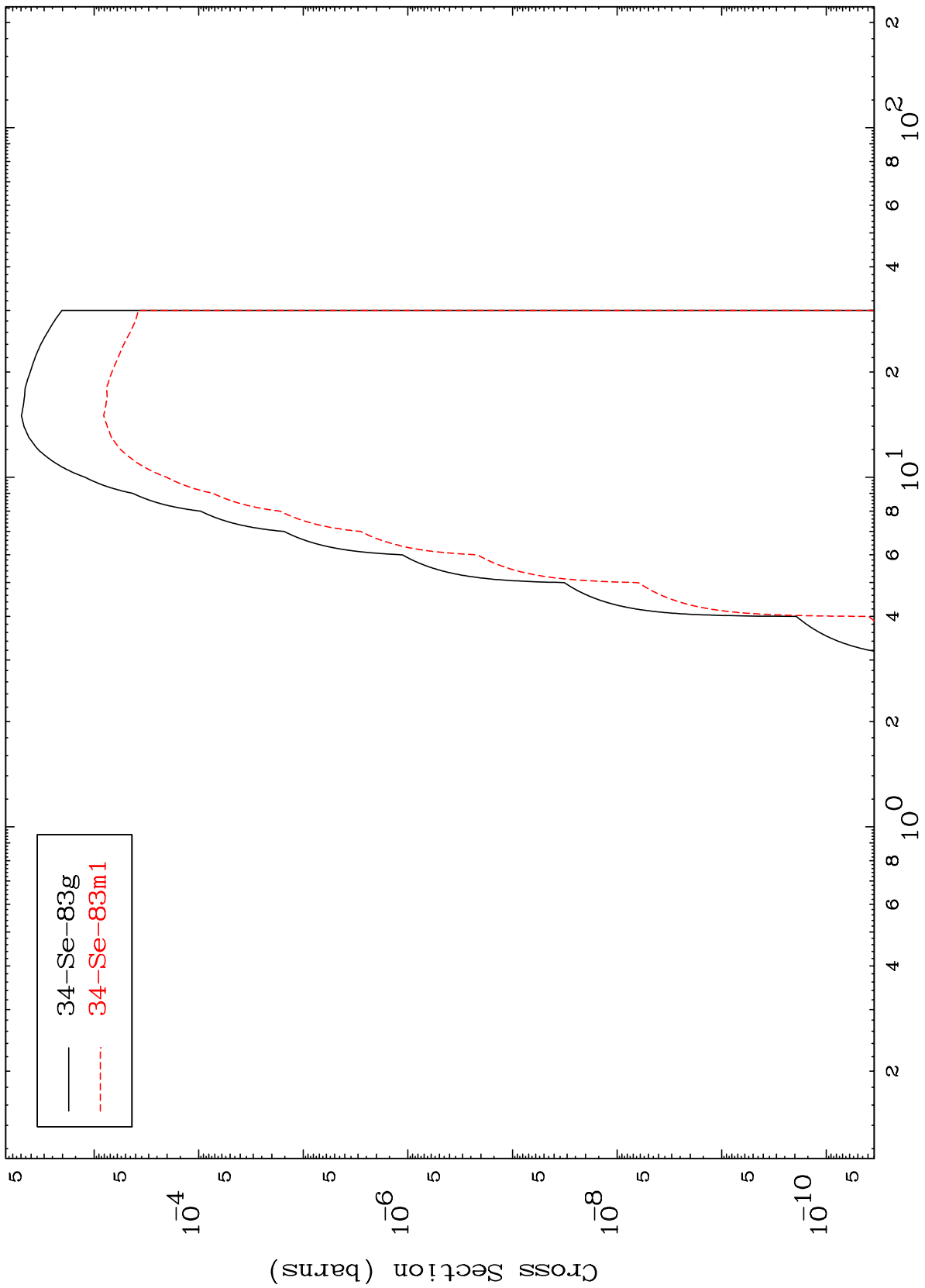
Incident Energy (MeV)

33-As-82

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33-As-82

(n,d)
Radionuclide Production Cross Section

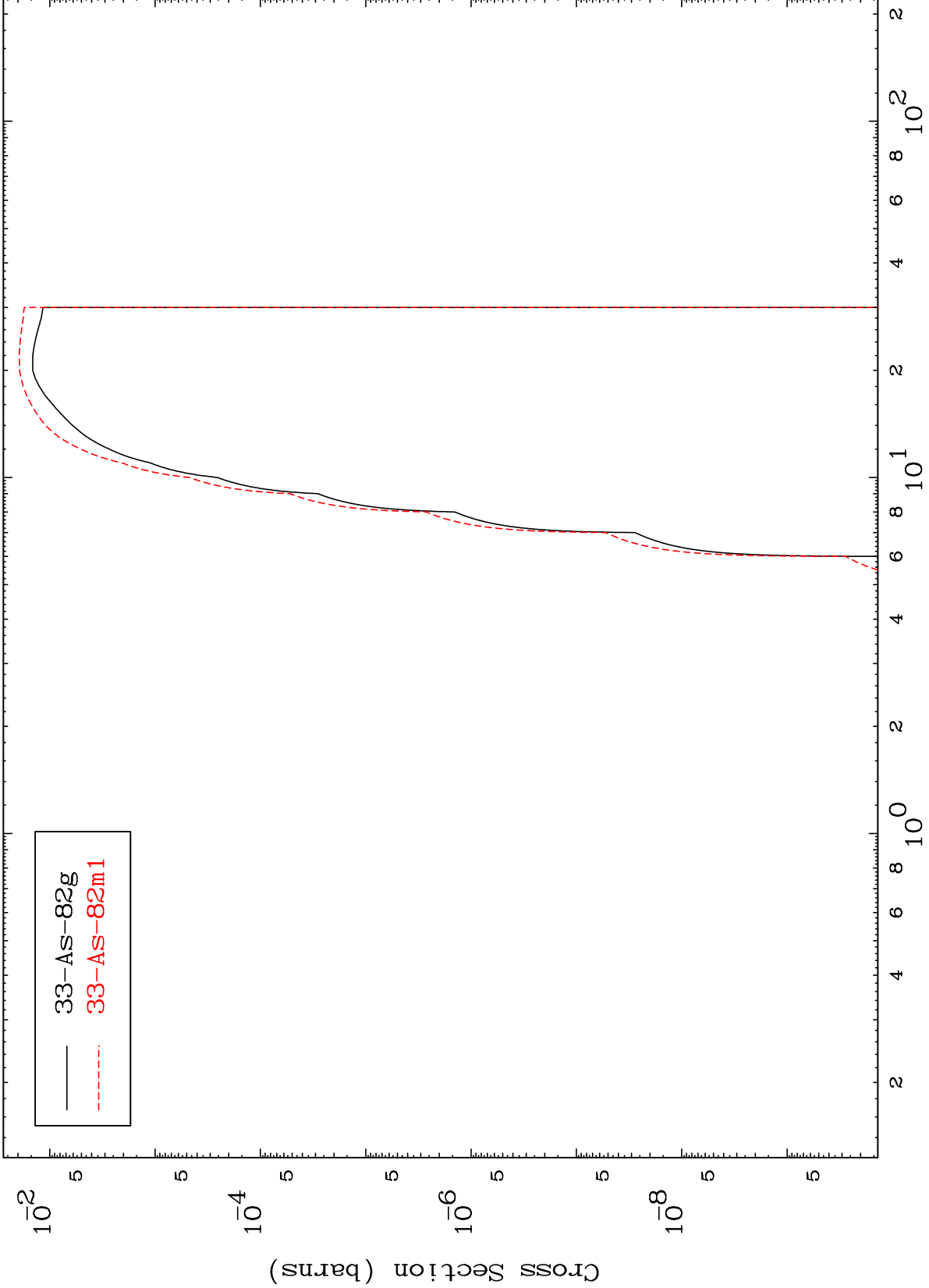


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(n,He-3)

33-As-82

Radionuclide Production Cross Section



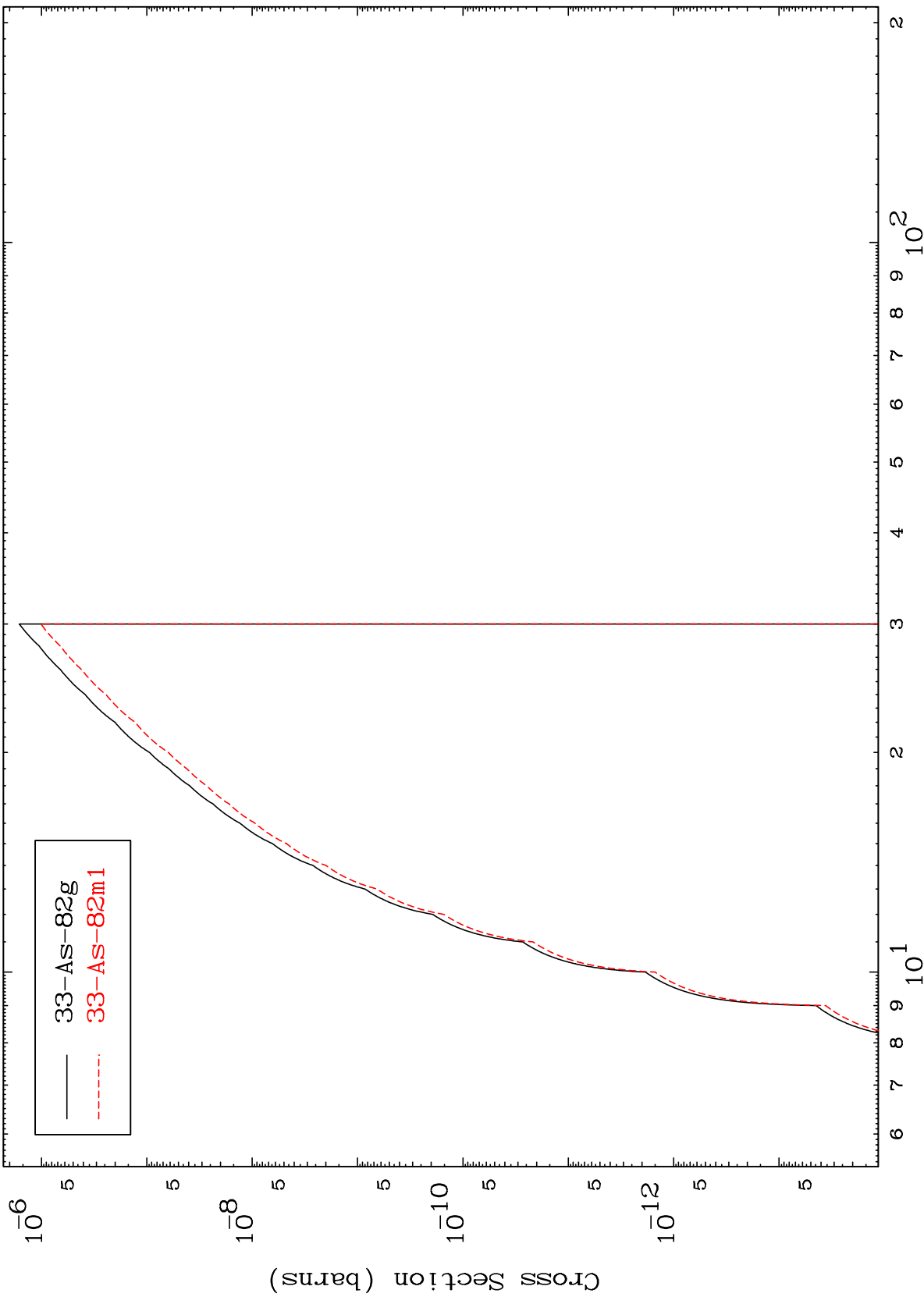
33-As-82g
33-As-82m1

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(n,p) d

³³As-82

Radionuclide Production Cross Section



23

Incident Energy (MeV)

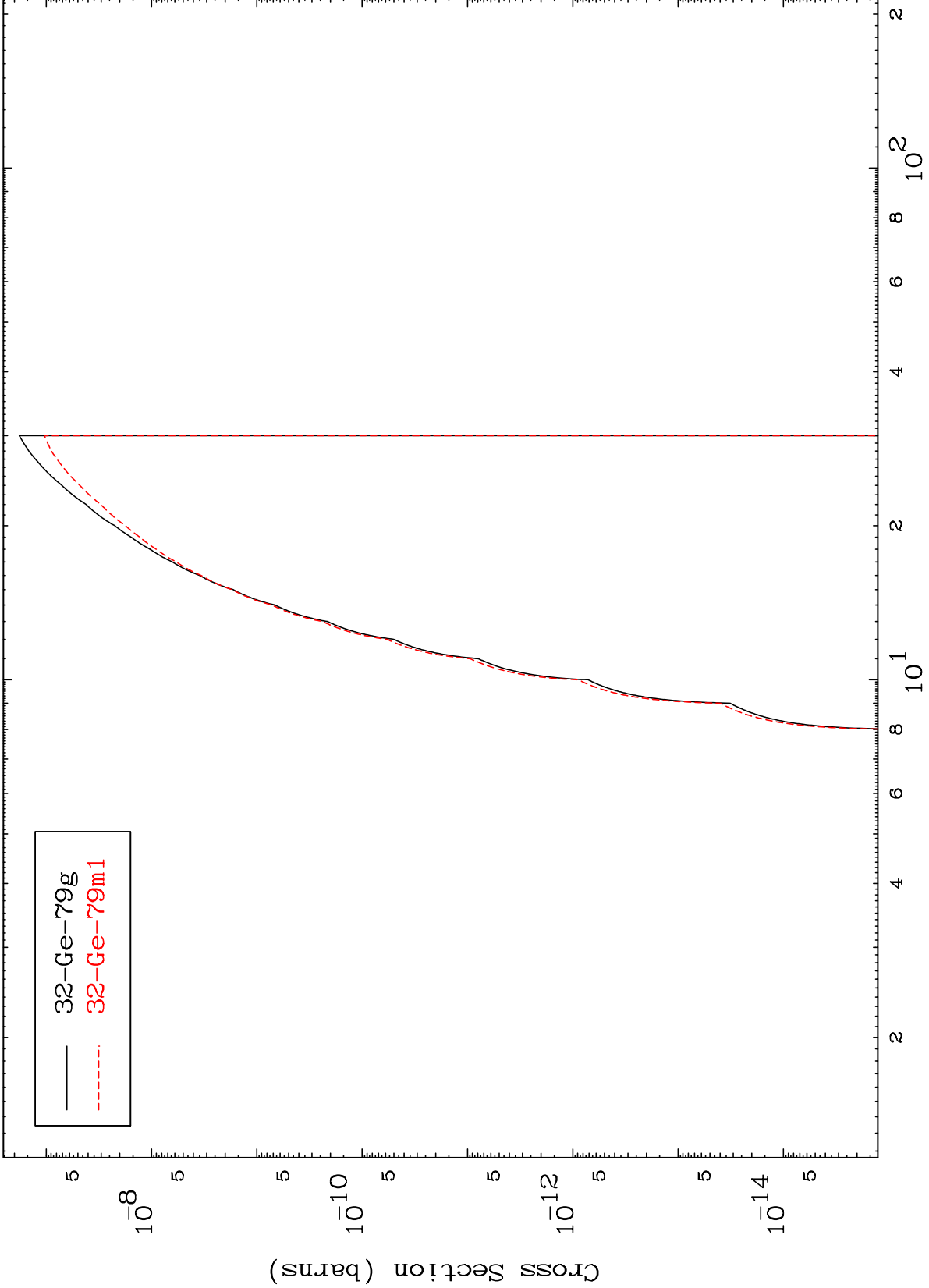
³³As-82

MAT 3346

(n,d) α

33-As-82

Radionuclide Production Cross Section



24

Incident Energy (MeV)

33-As-82