

Program EVALPLOT
(Version 2021-1)

by

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Press Mouse Button to Start

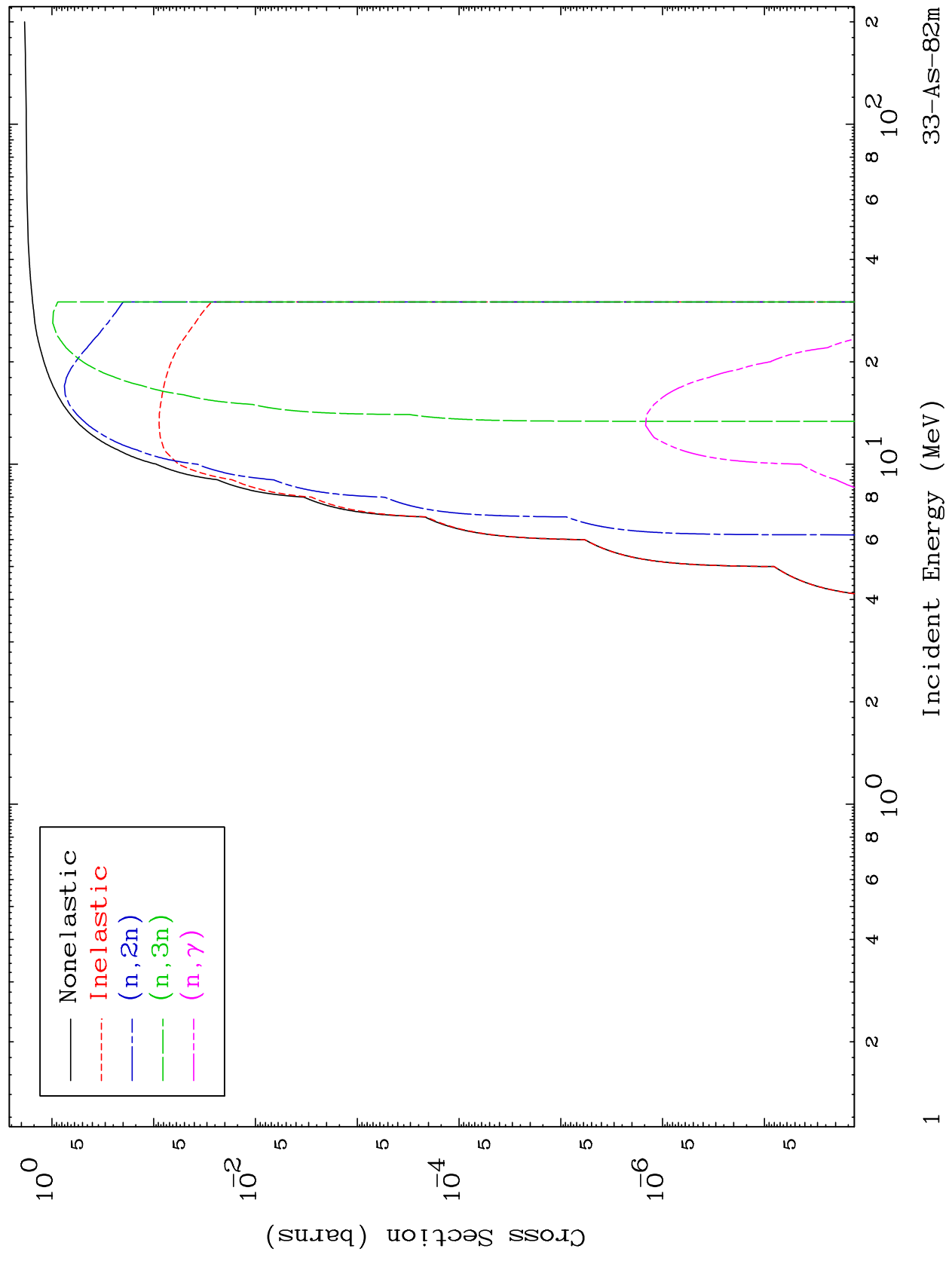
MAT 3347

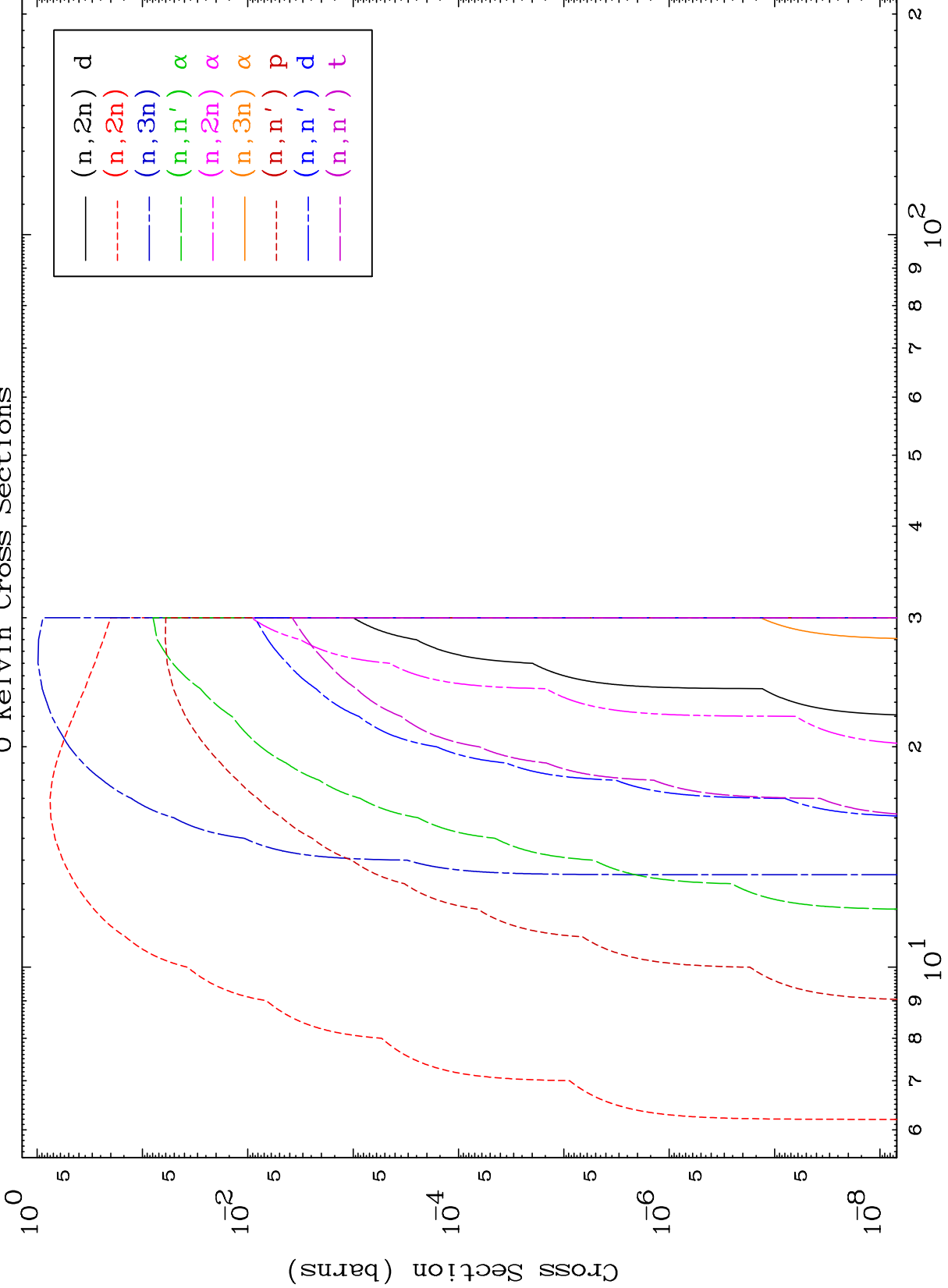
0 Kelvin

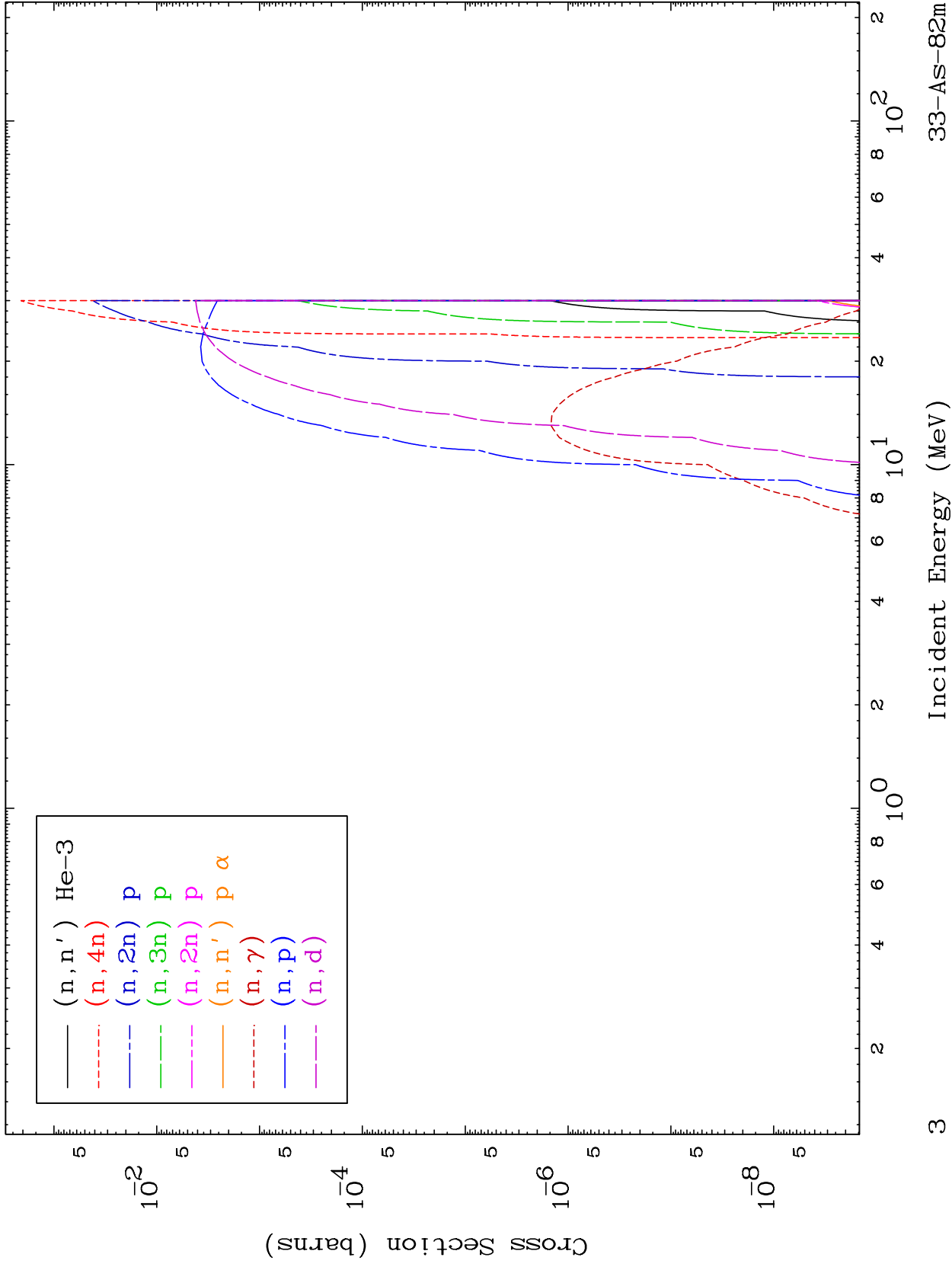
α Major

Cross Sections

33-As-82m



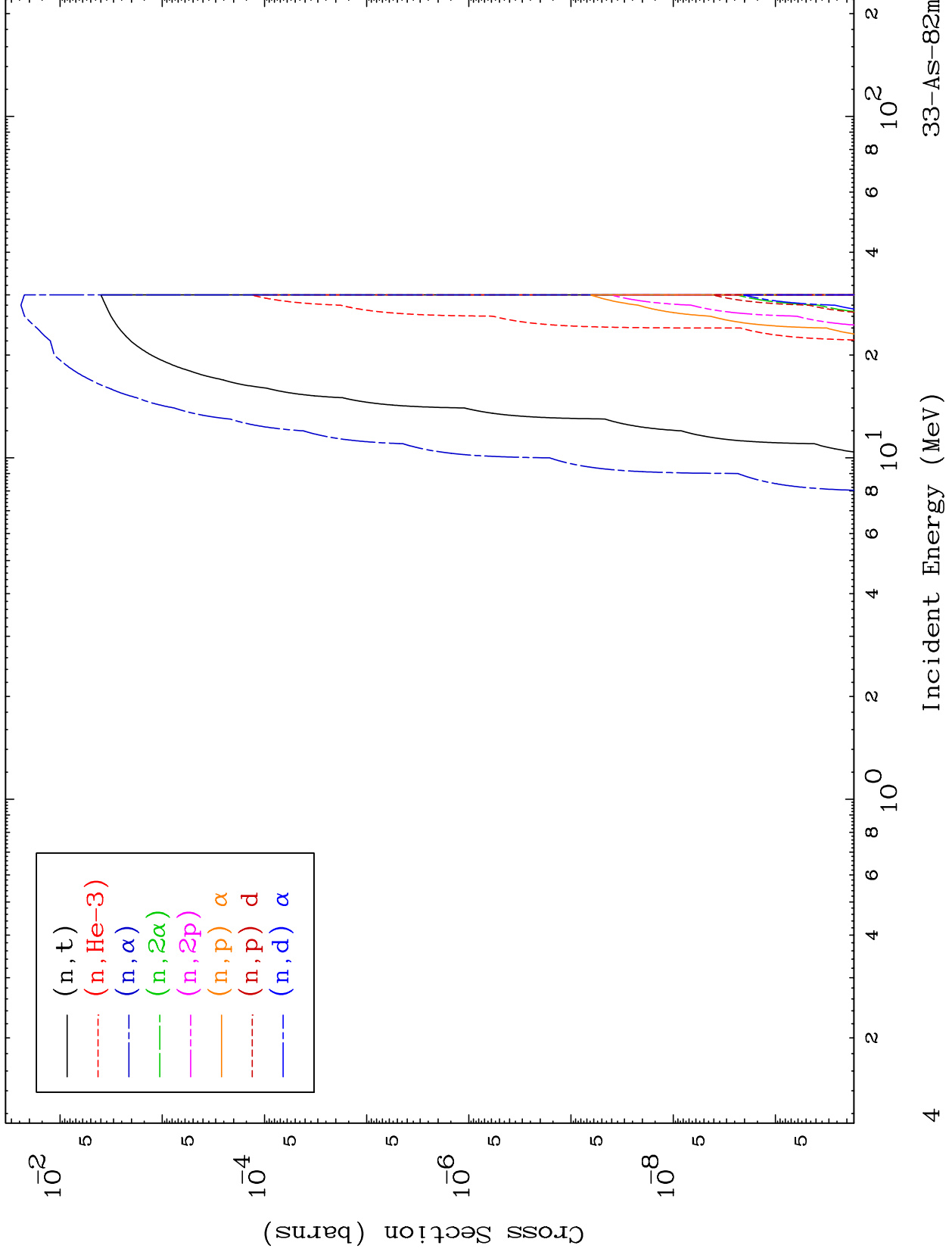


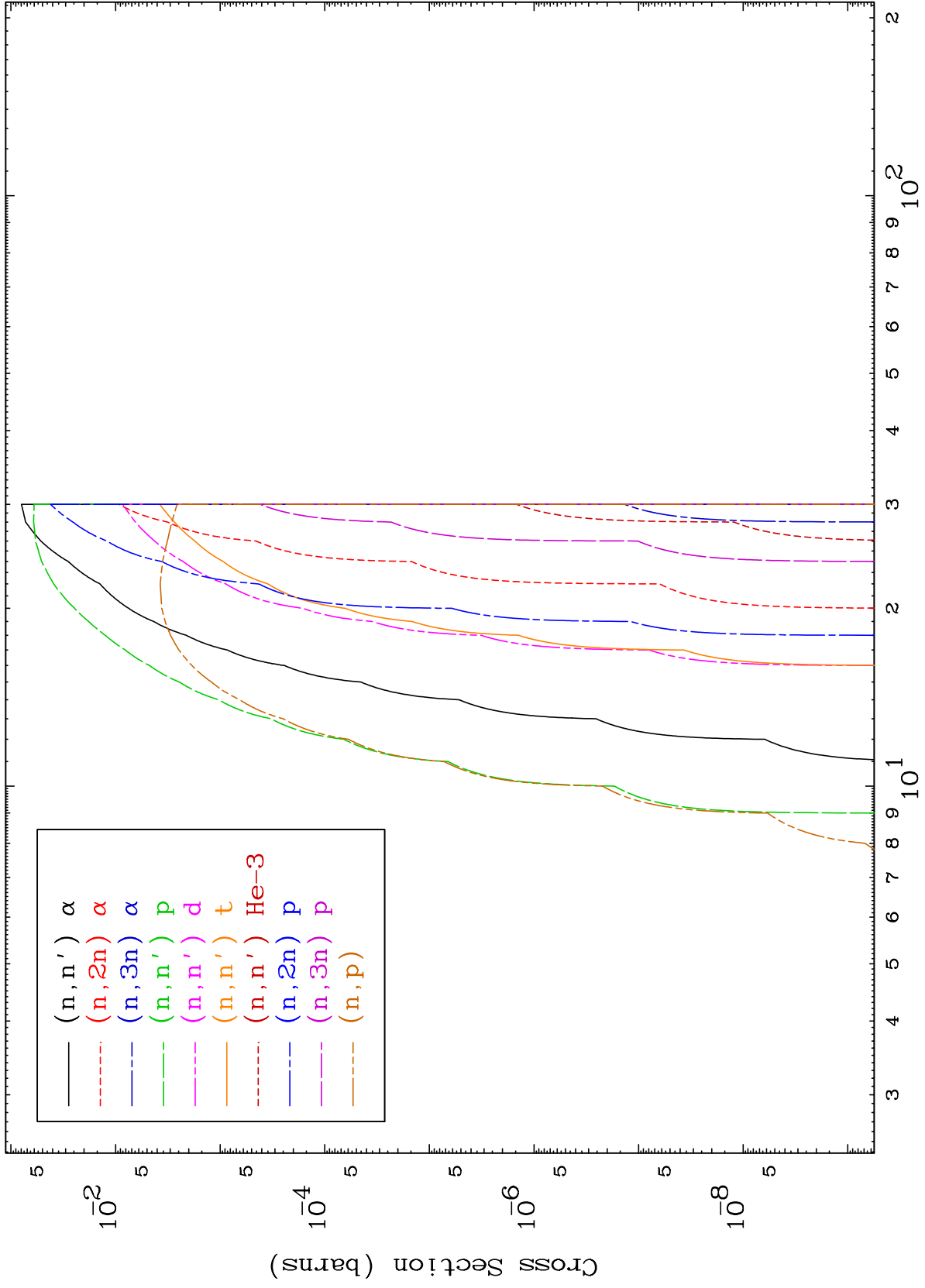


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α Neutron Absorption
0 Kelvin Cross Sections

³³As-82m



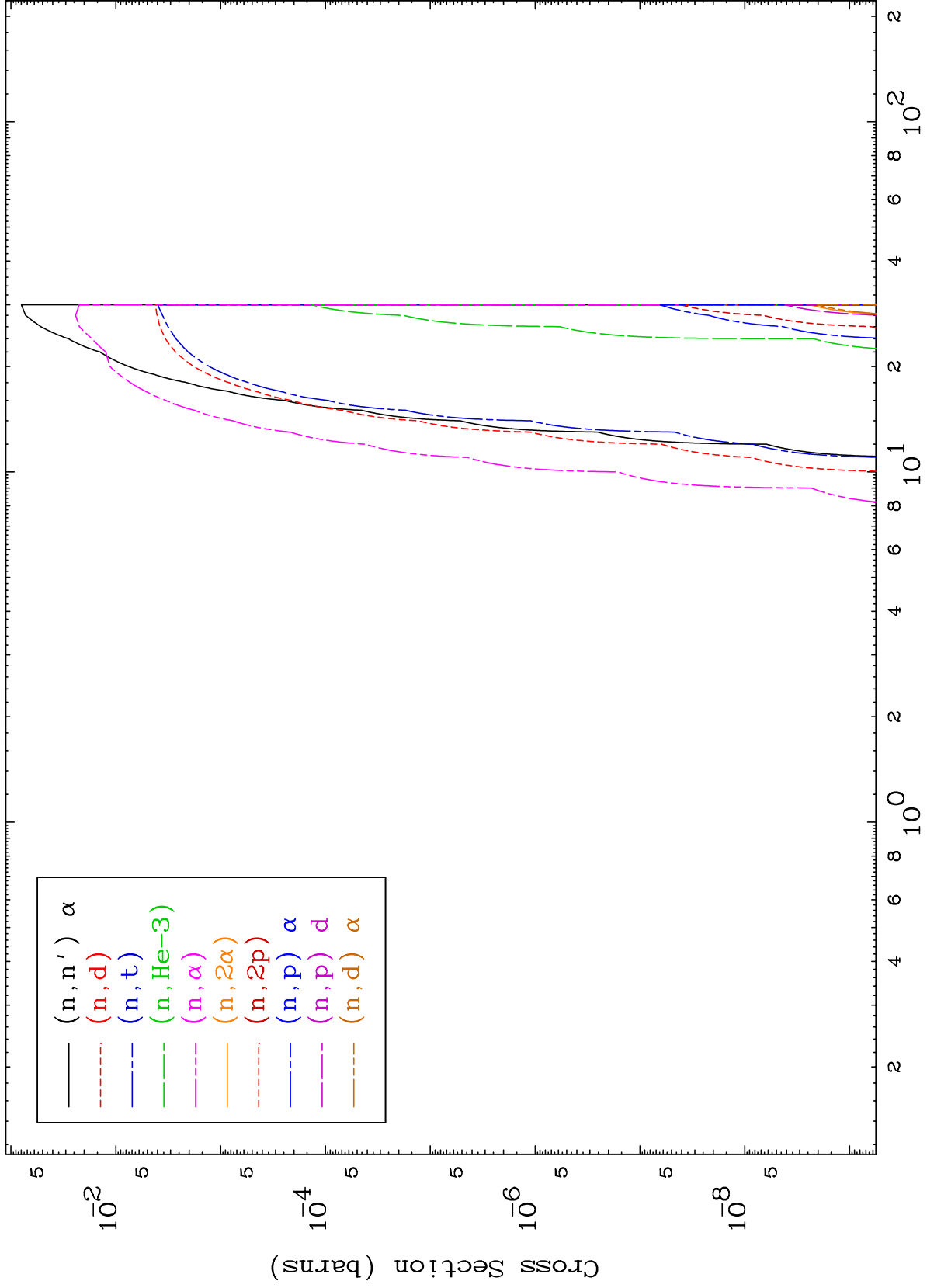


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α Charged Particle

33-As-82m

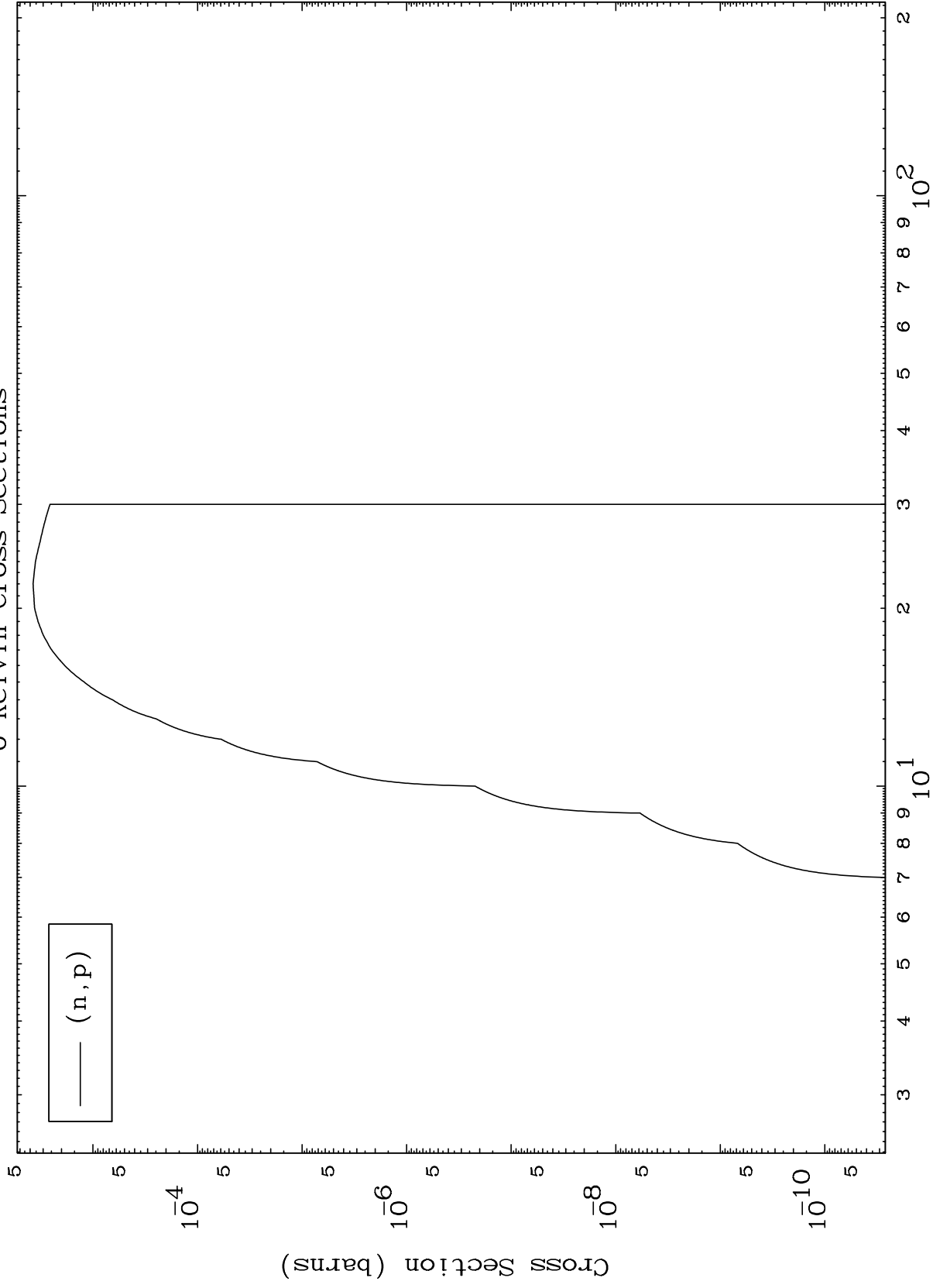
0 Kelvin Cross Sections



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(α, p) Levels
0 Kelvin Cross Sections

³³As-82m



7

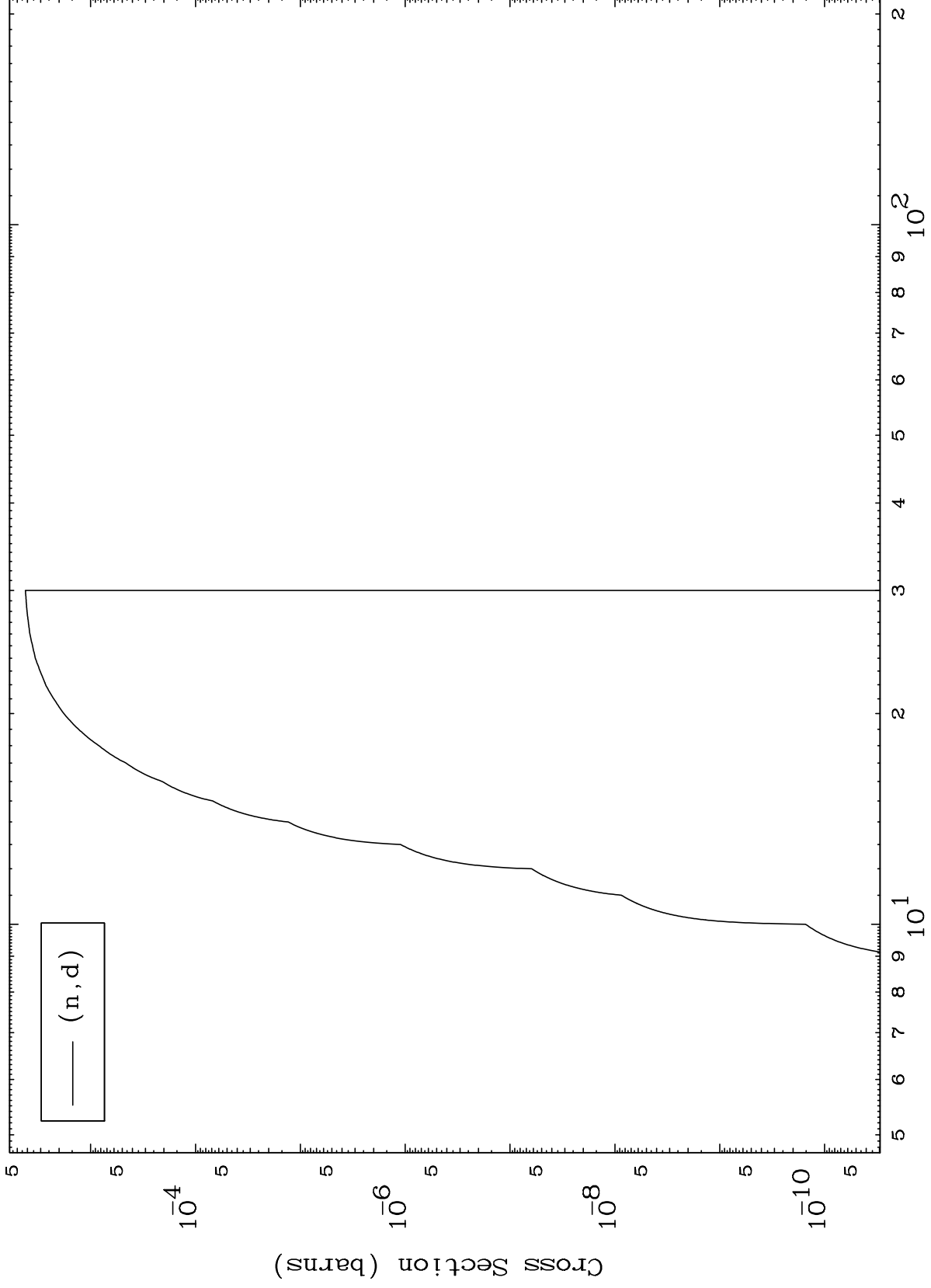
Incident Energy (MeV)

³³As-82m

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(α, d) Levels
0 Kelvin Cross Sections

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



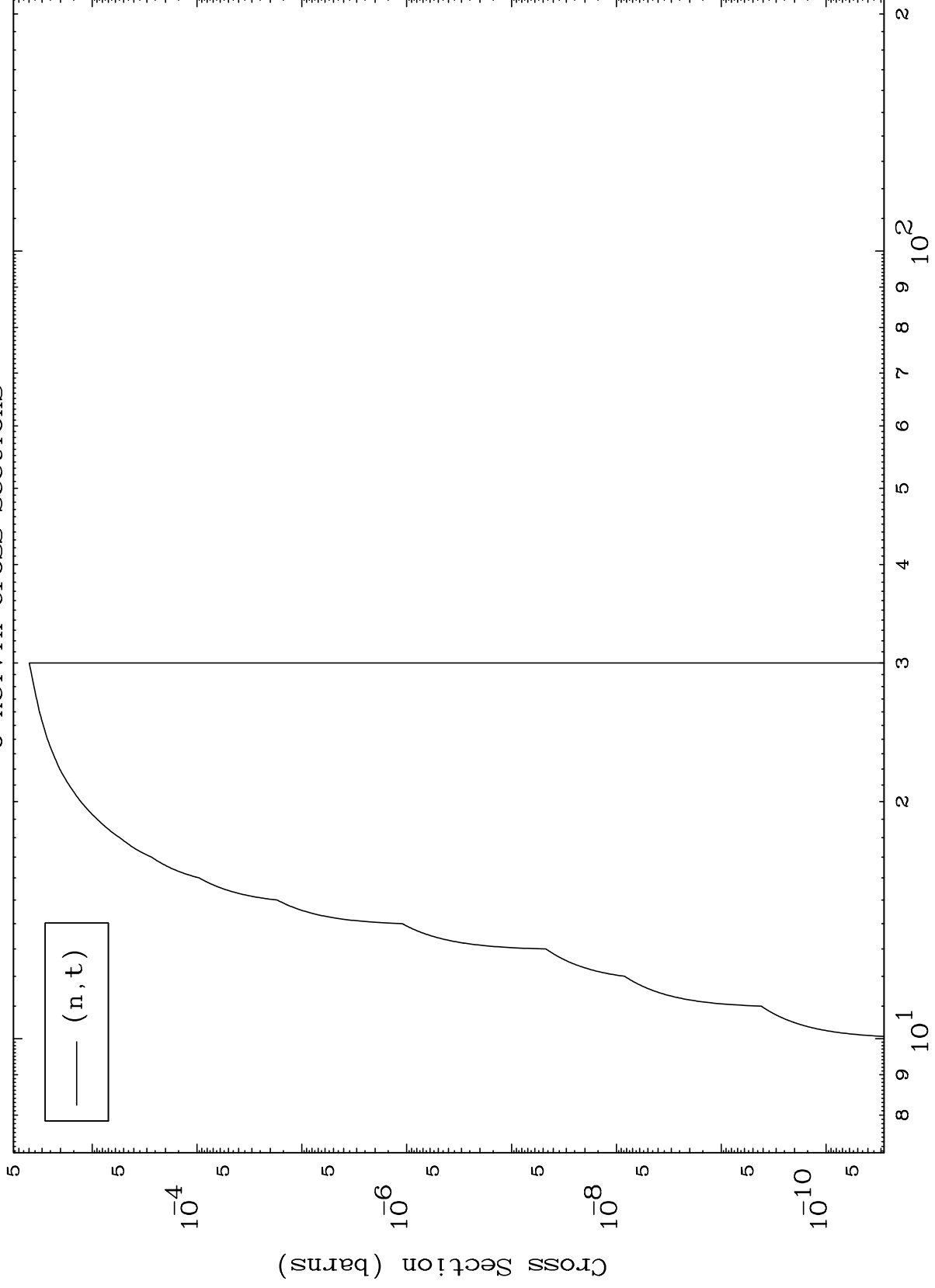
8

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

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(α, t) Levels
0 Kelvin Cross Sections

33-As-82m



9

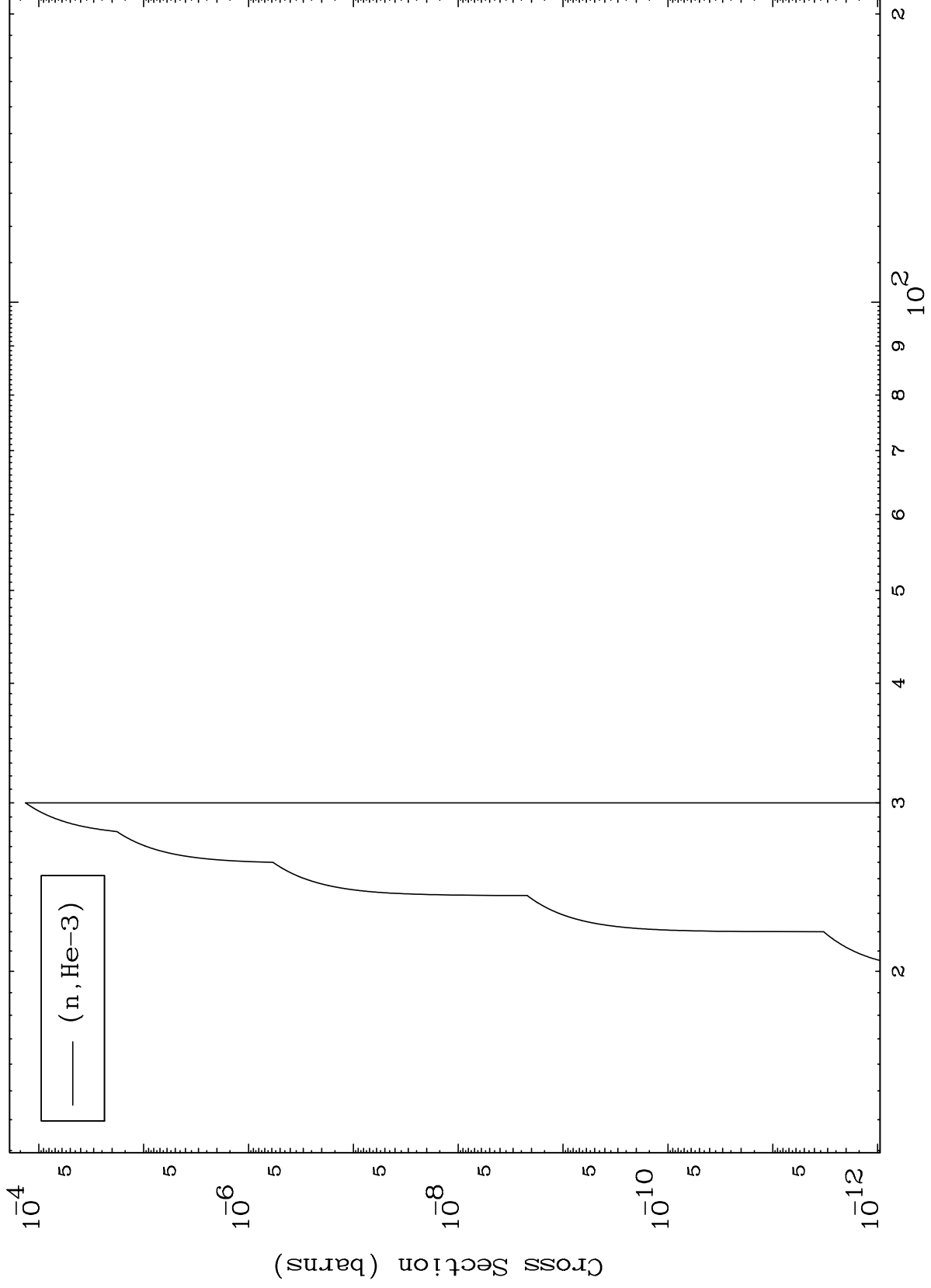
Incident Energy (MeV)

33-As-82m

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

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



10

Incident Energy (MeV)

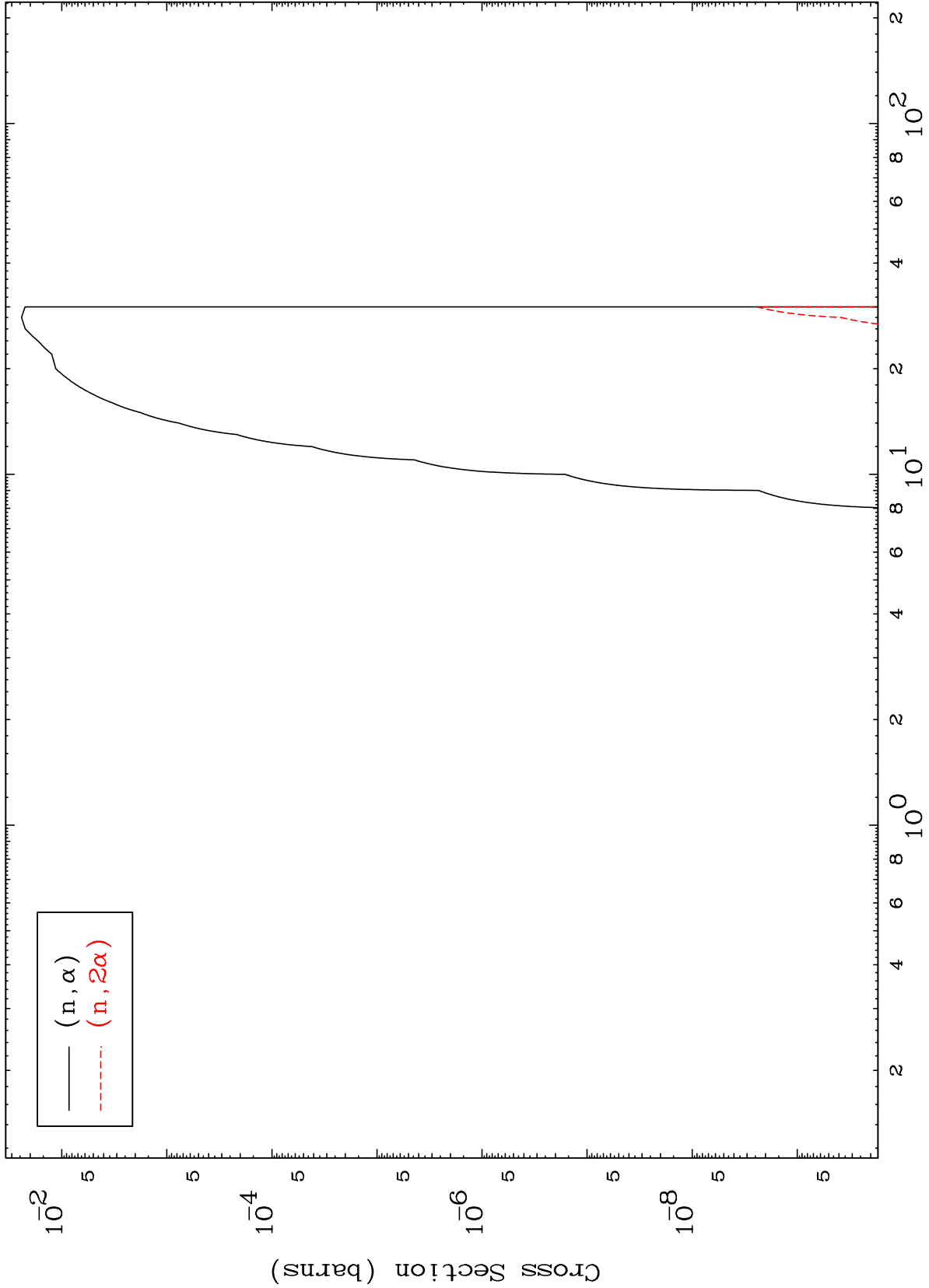
$^{33}\text{As}-82\text{m}$

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(α, α) Levels

33-As-82m

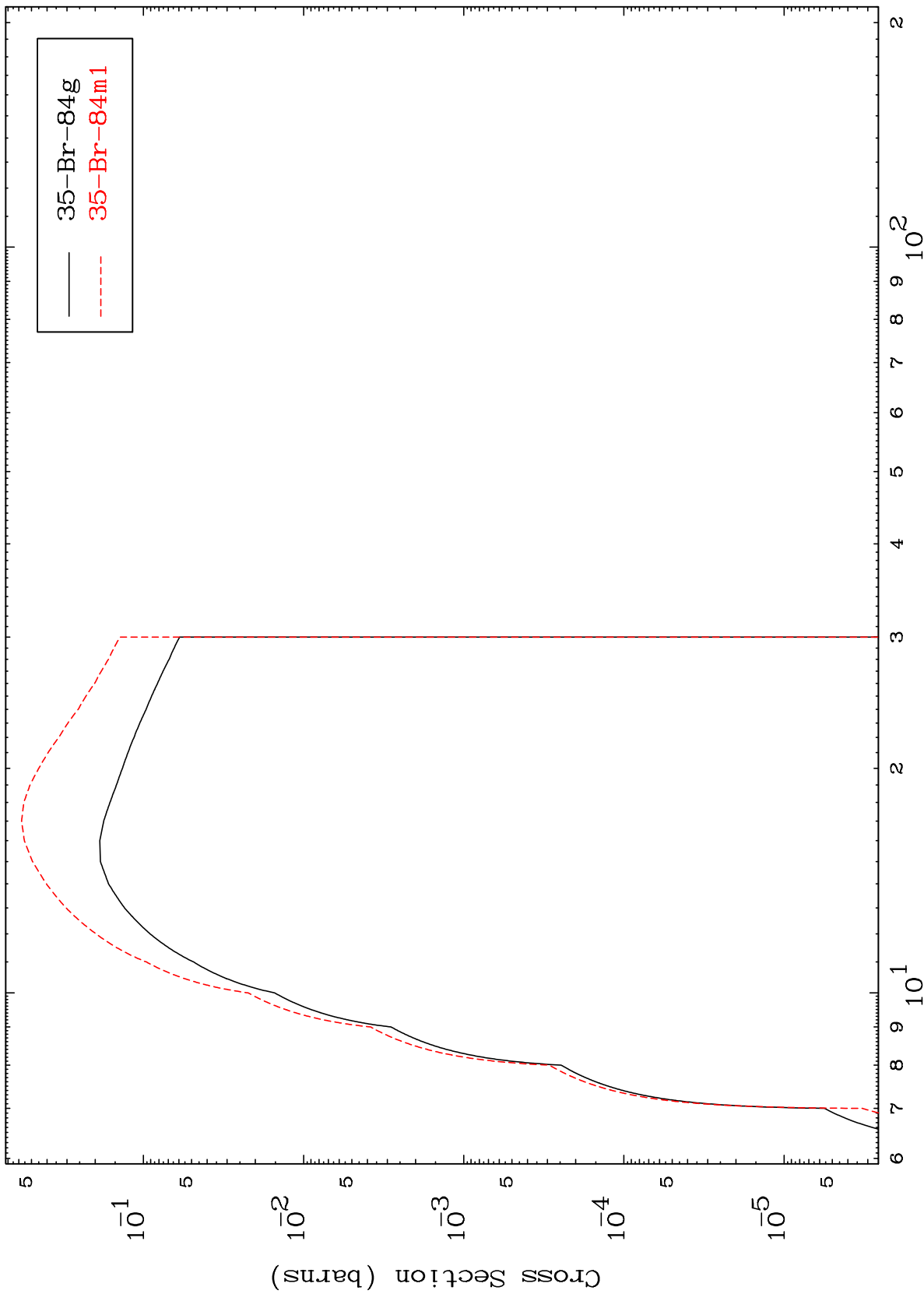
0 Kelvin Cross Sections



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33-As-82m

(n,2n)
Radionuclide Production Cross Section



33-As-82m

Incident Energy (MeV)

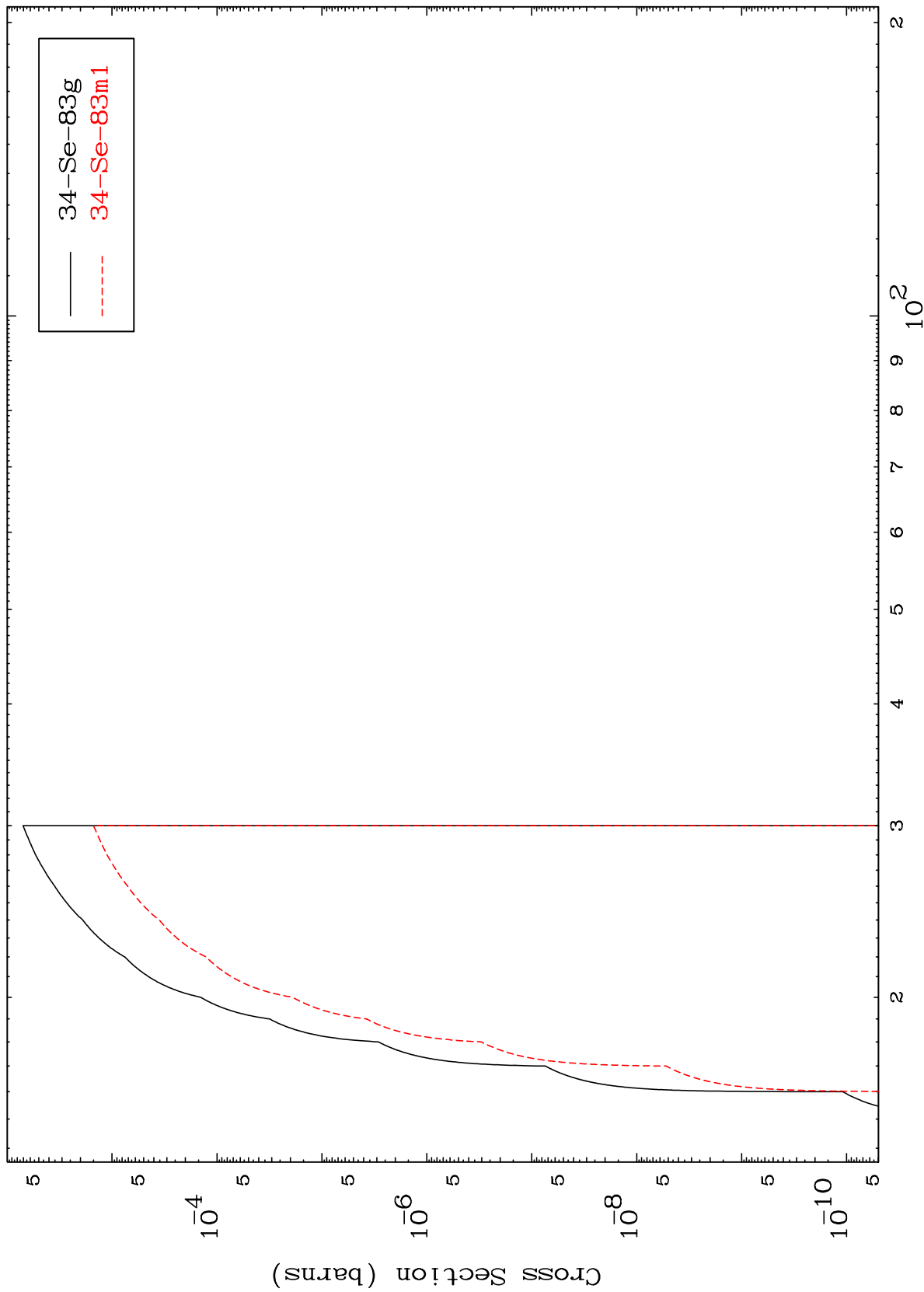
12

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(n,n') d

33-As-82m

Radionuclide Production Cross Section



13

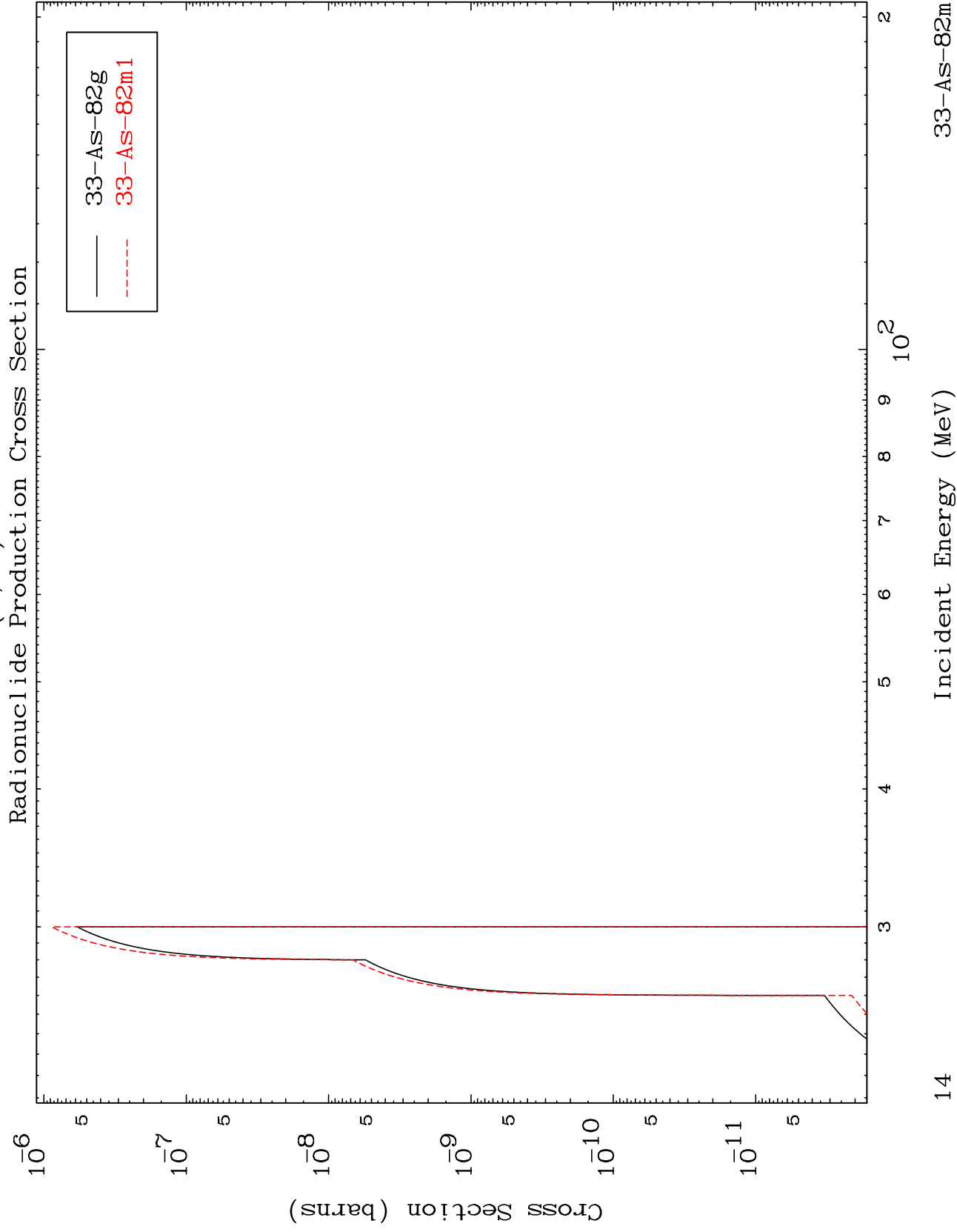
Incident Energy (MeV)

33-As-82m

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(n,n') He-3

33-As-82m



14

Incident Energy (MeV)

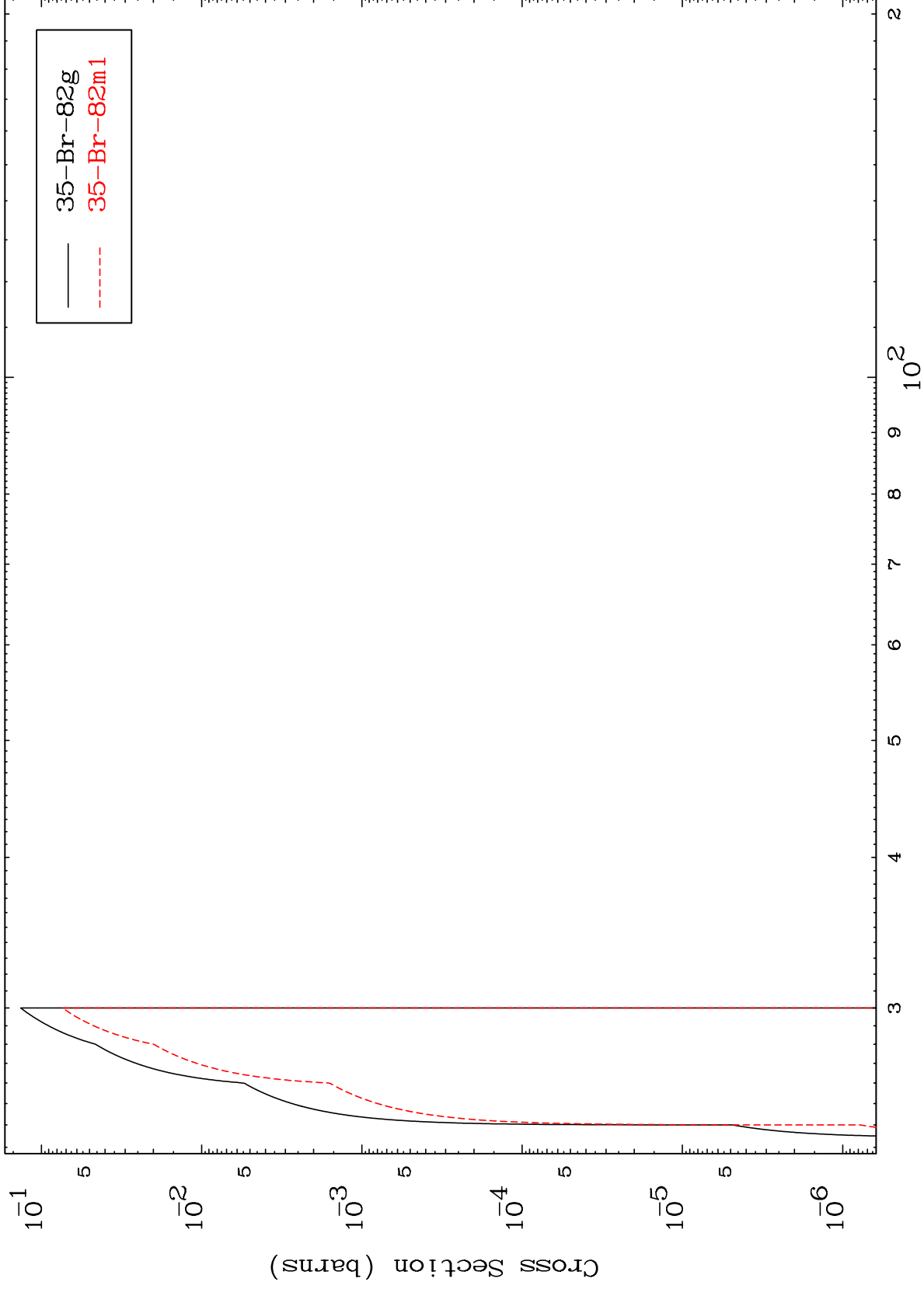
33-As-82m

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(n,4n)

33-As-82m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

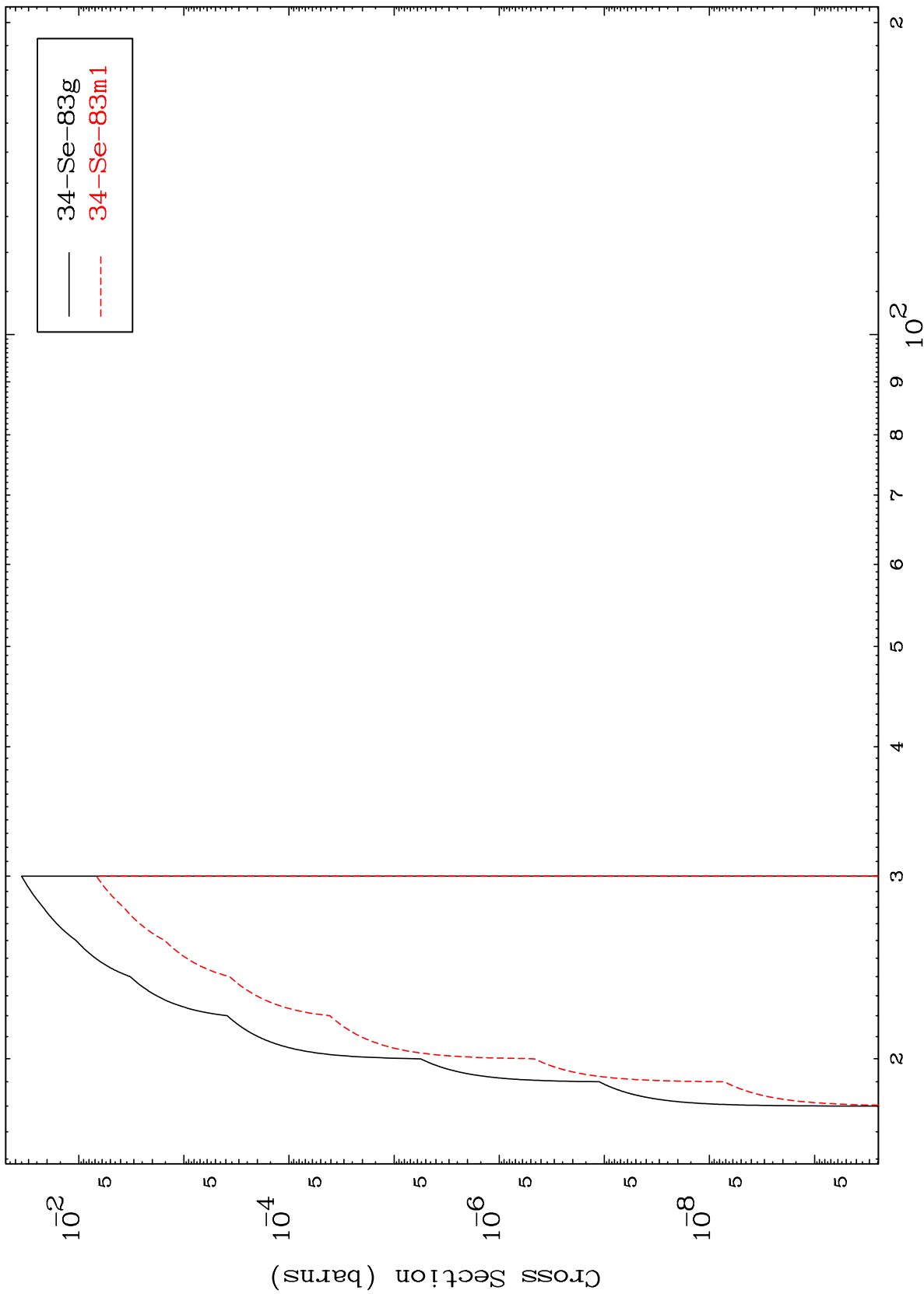
33-As-82m

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(n,2n) p

33-As-82m

Radionuclide Production Cross Section



16

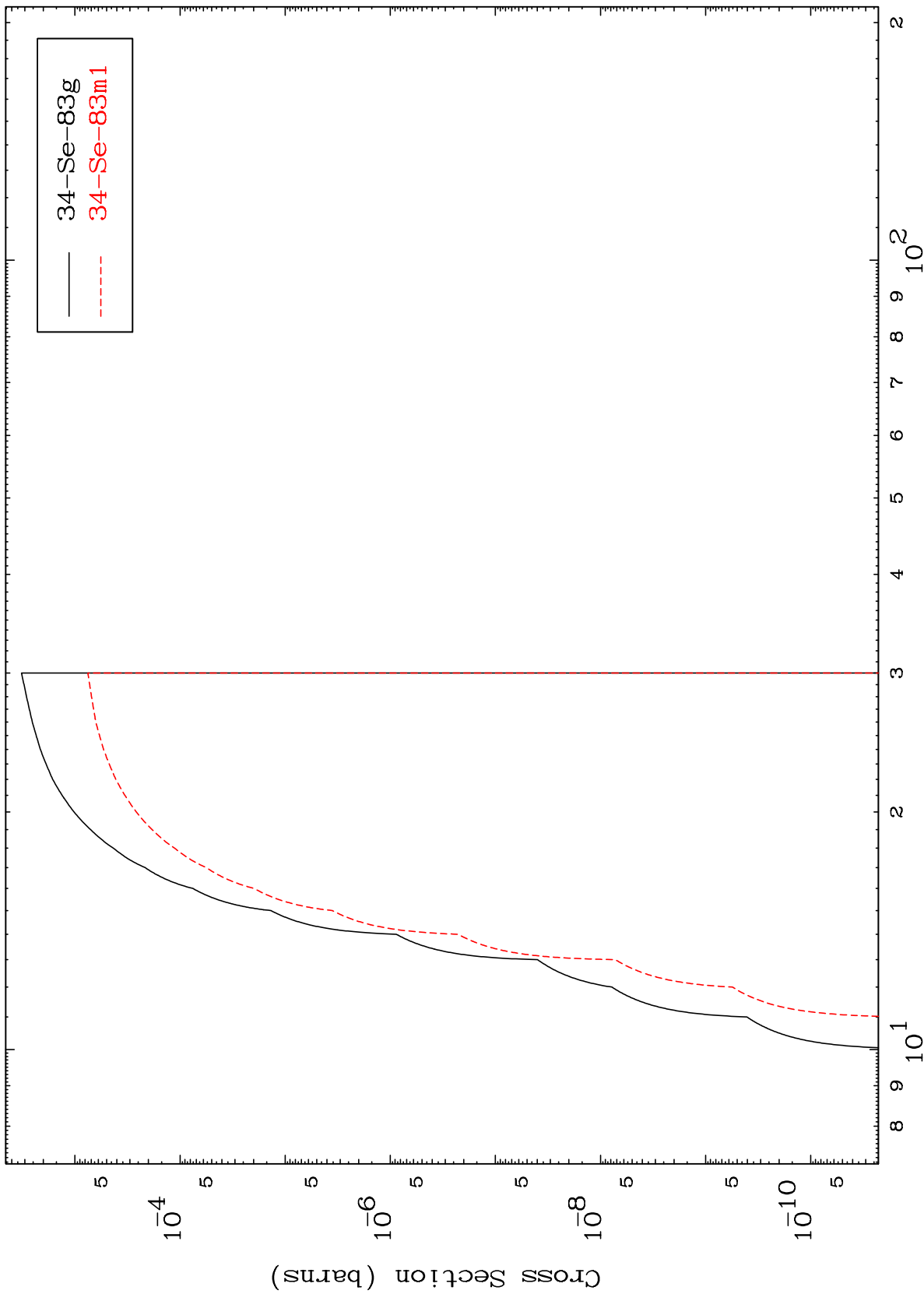
Incident Energy (MeV)

33-As-82m

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33-As-82m

(n, t)
Radionuclide Production Cross Section



17

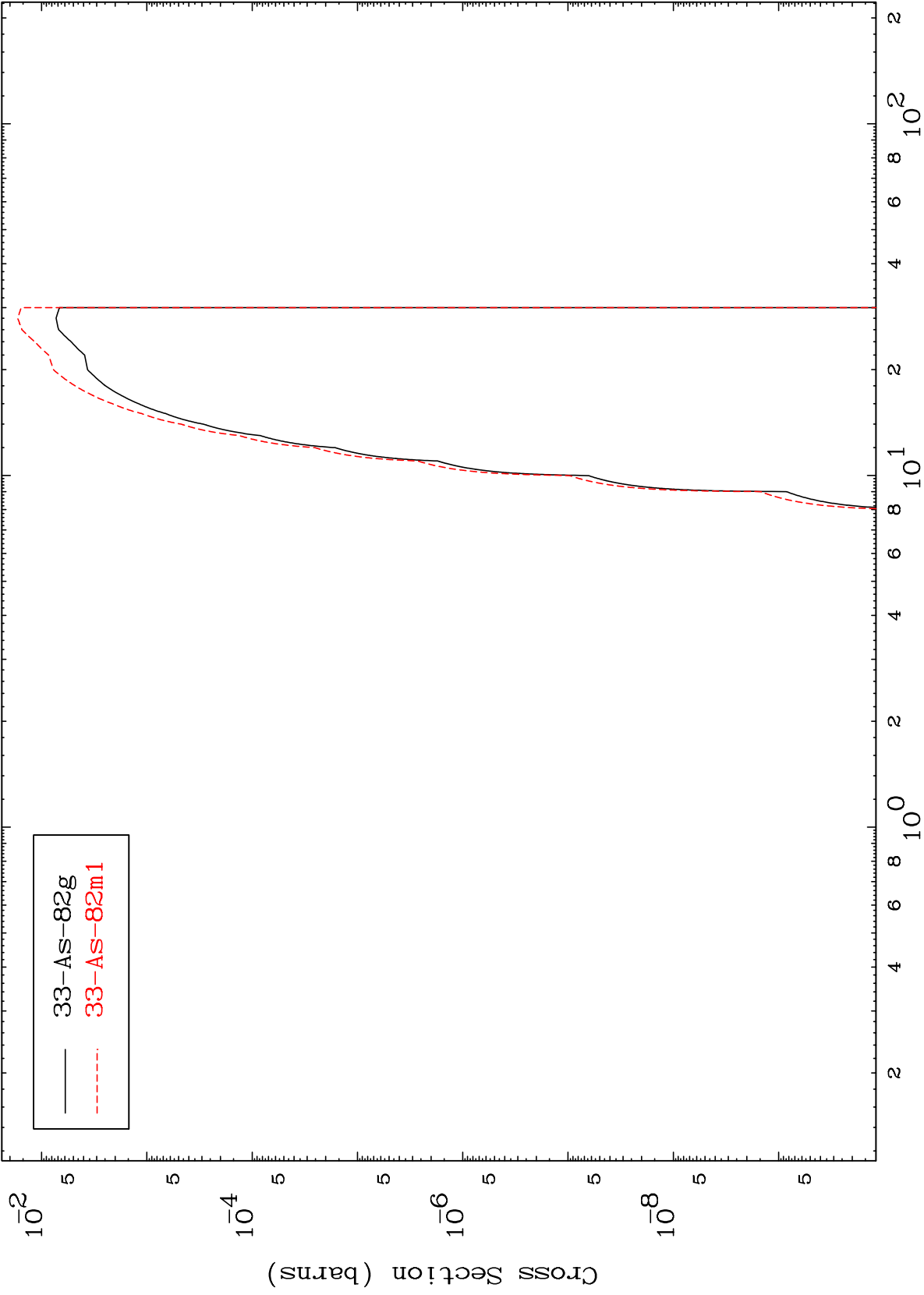
Incident Energy (MeV)

33-As-82m

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

Radionuclide Production Cross Section



18

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

Incident Energy (MeV)

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(n,p) α

33-As-82m

Radionuclide Production Cross Section

