

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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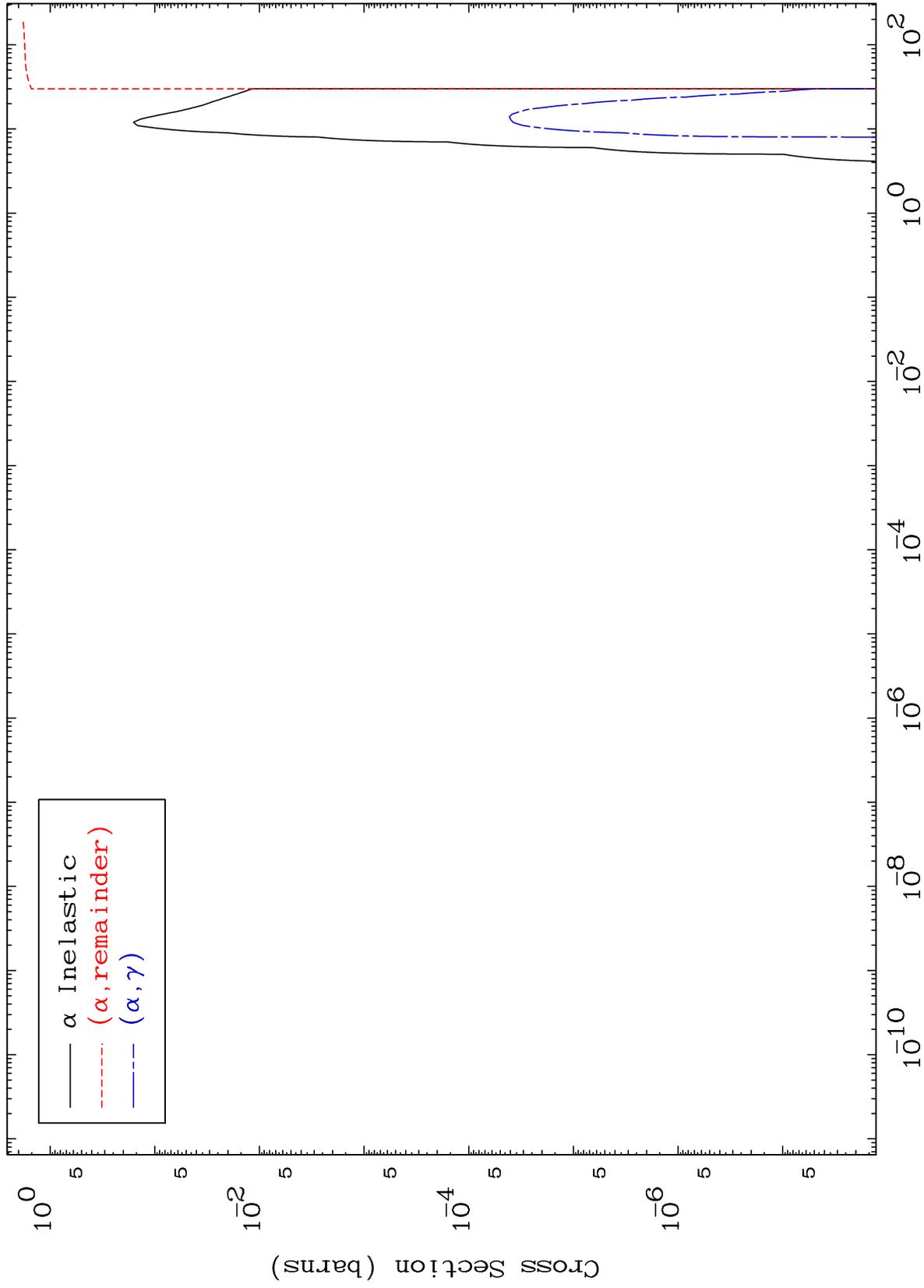
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Web:redcullen1.net/HOMEPAGE.NEW

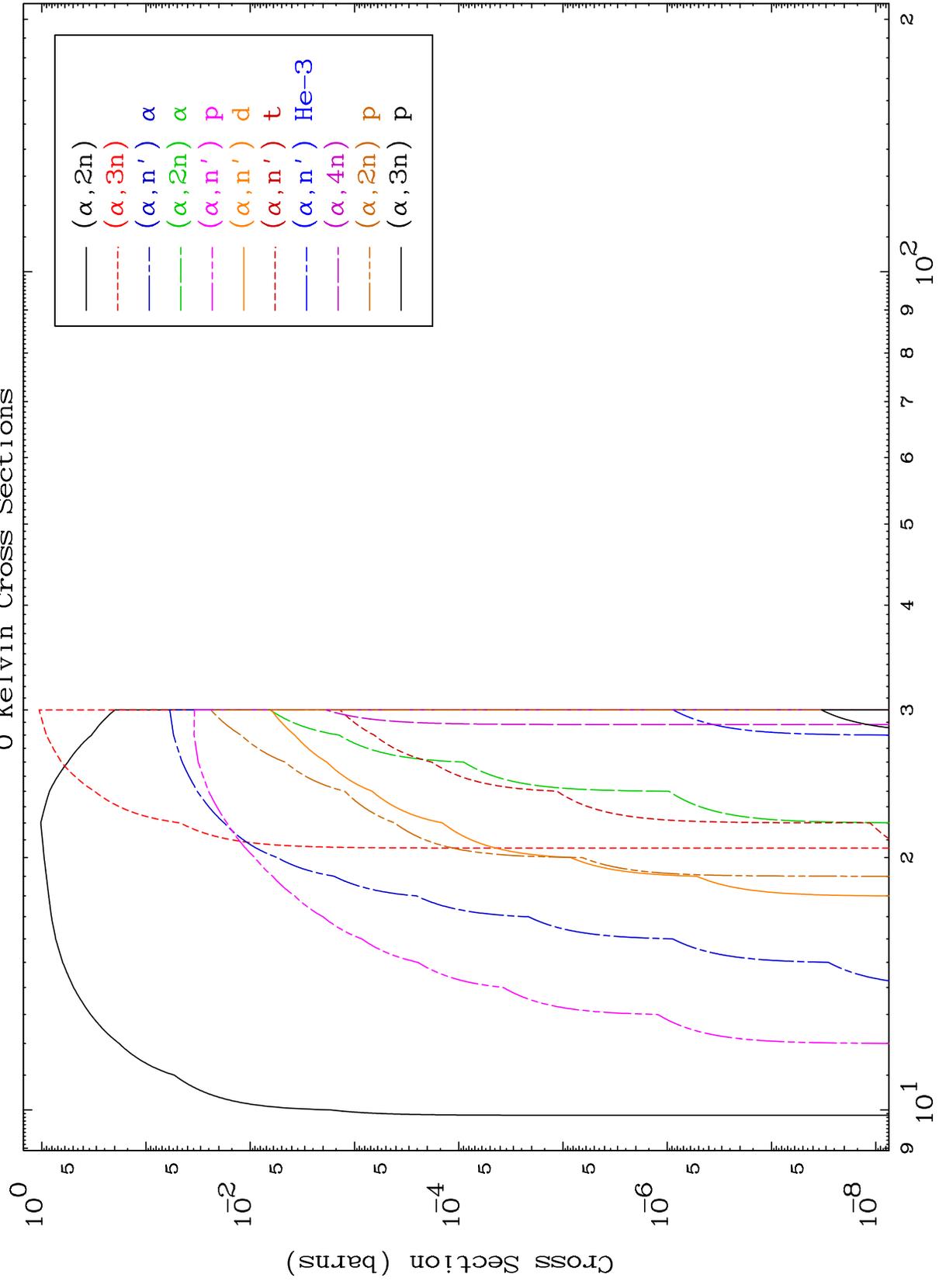
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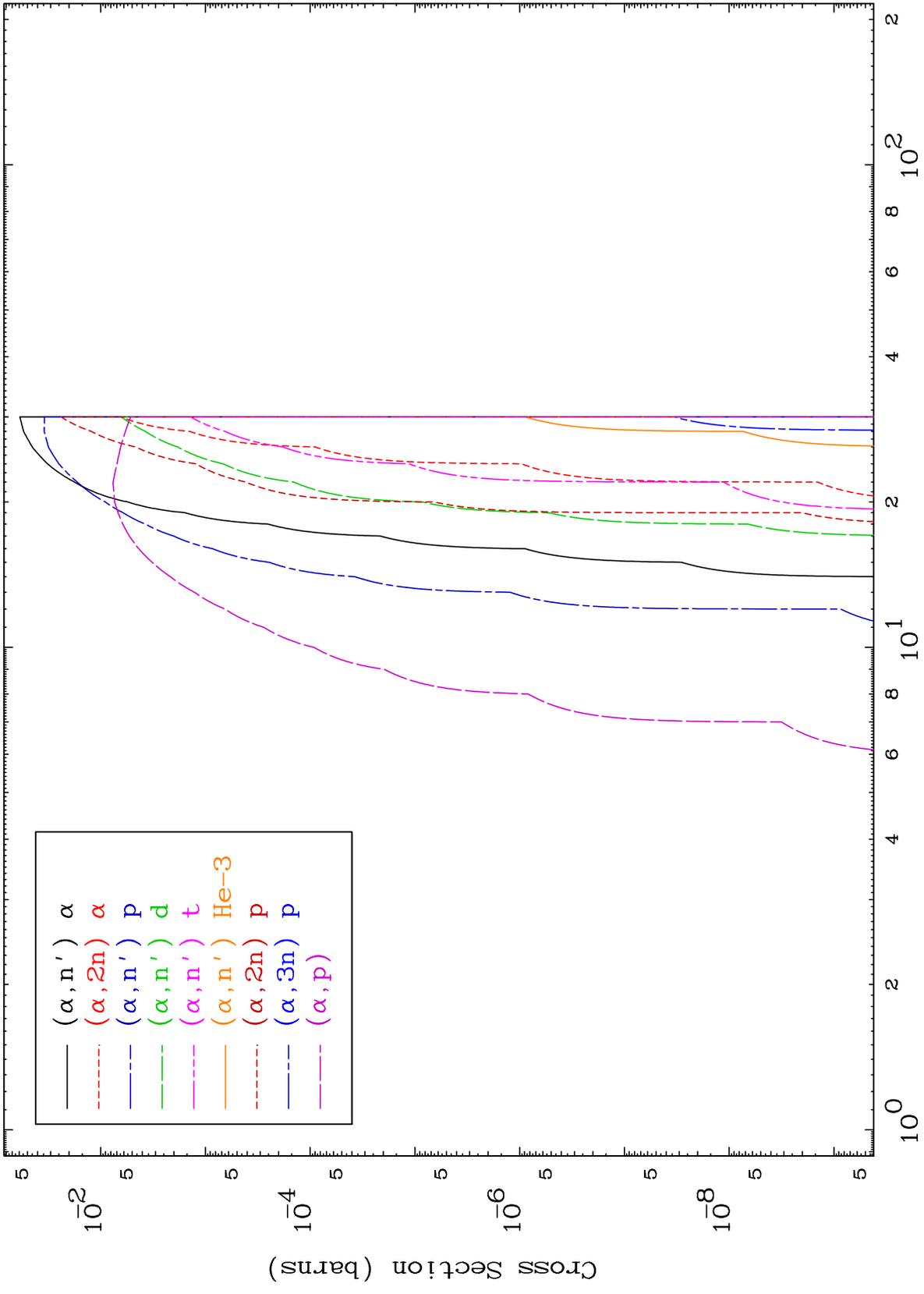
MAT 3337

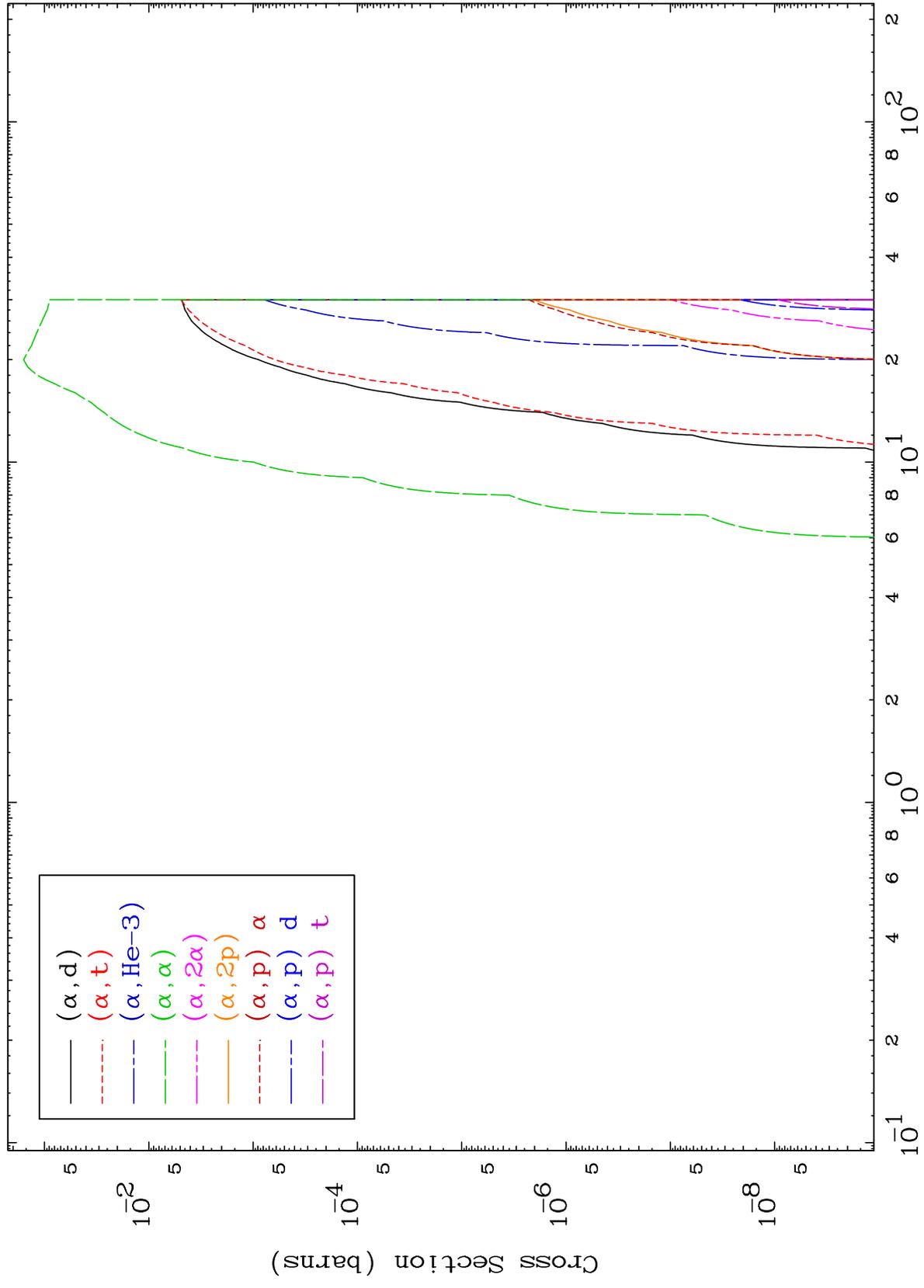
0 Kelvin  $\alpha$  Major

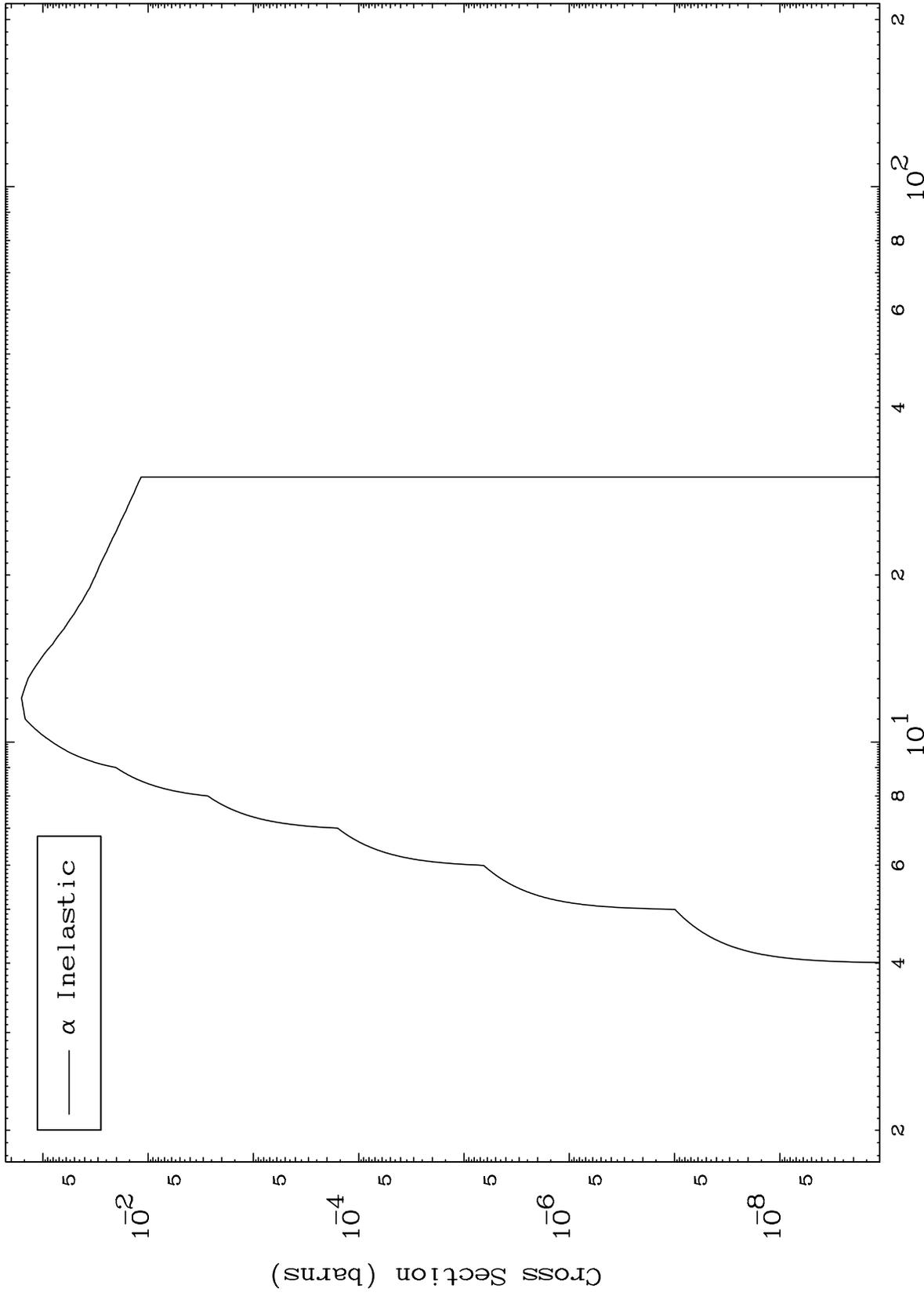
33-As-79







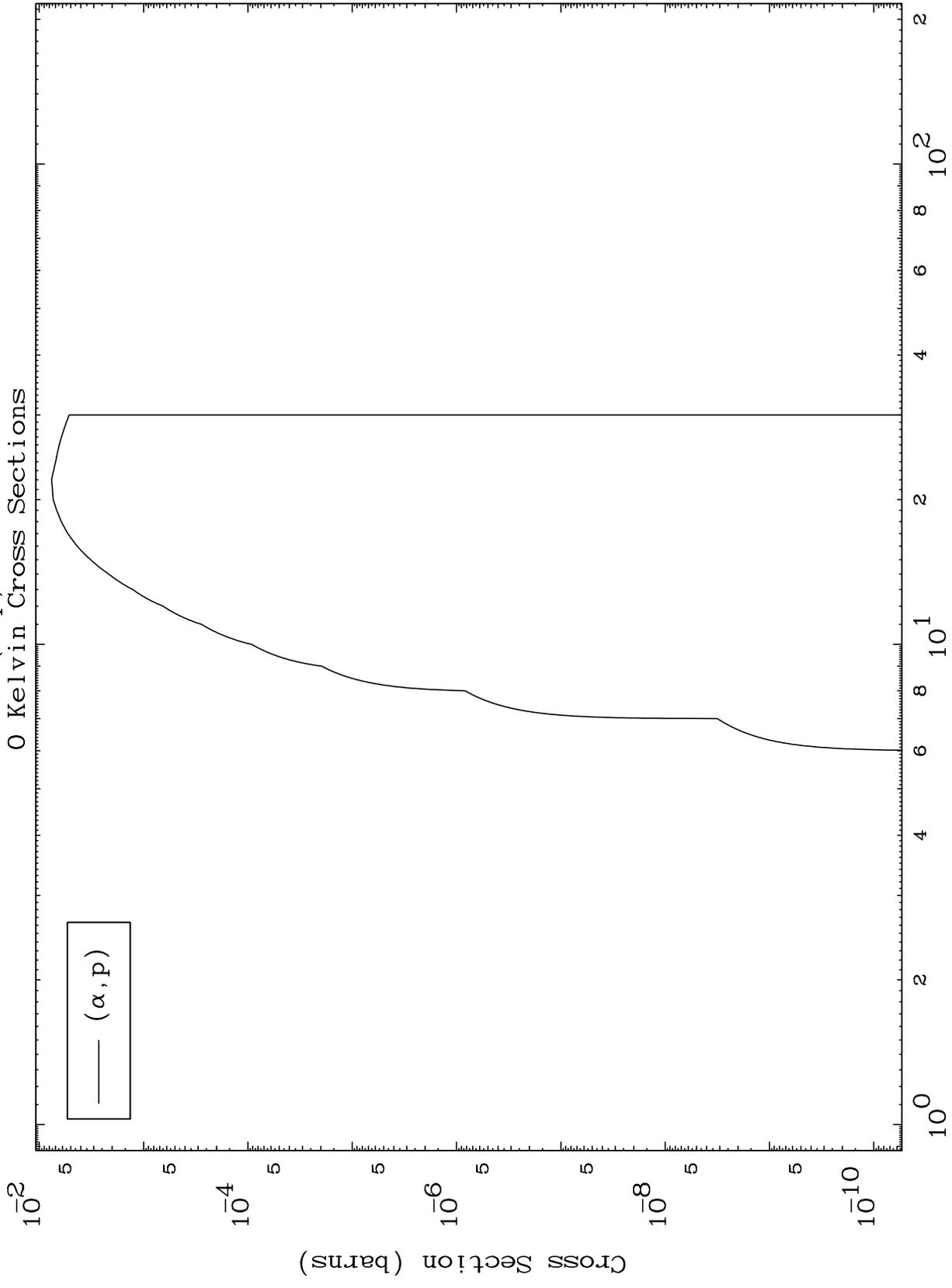




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( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

33-As-79



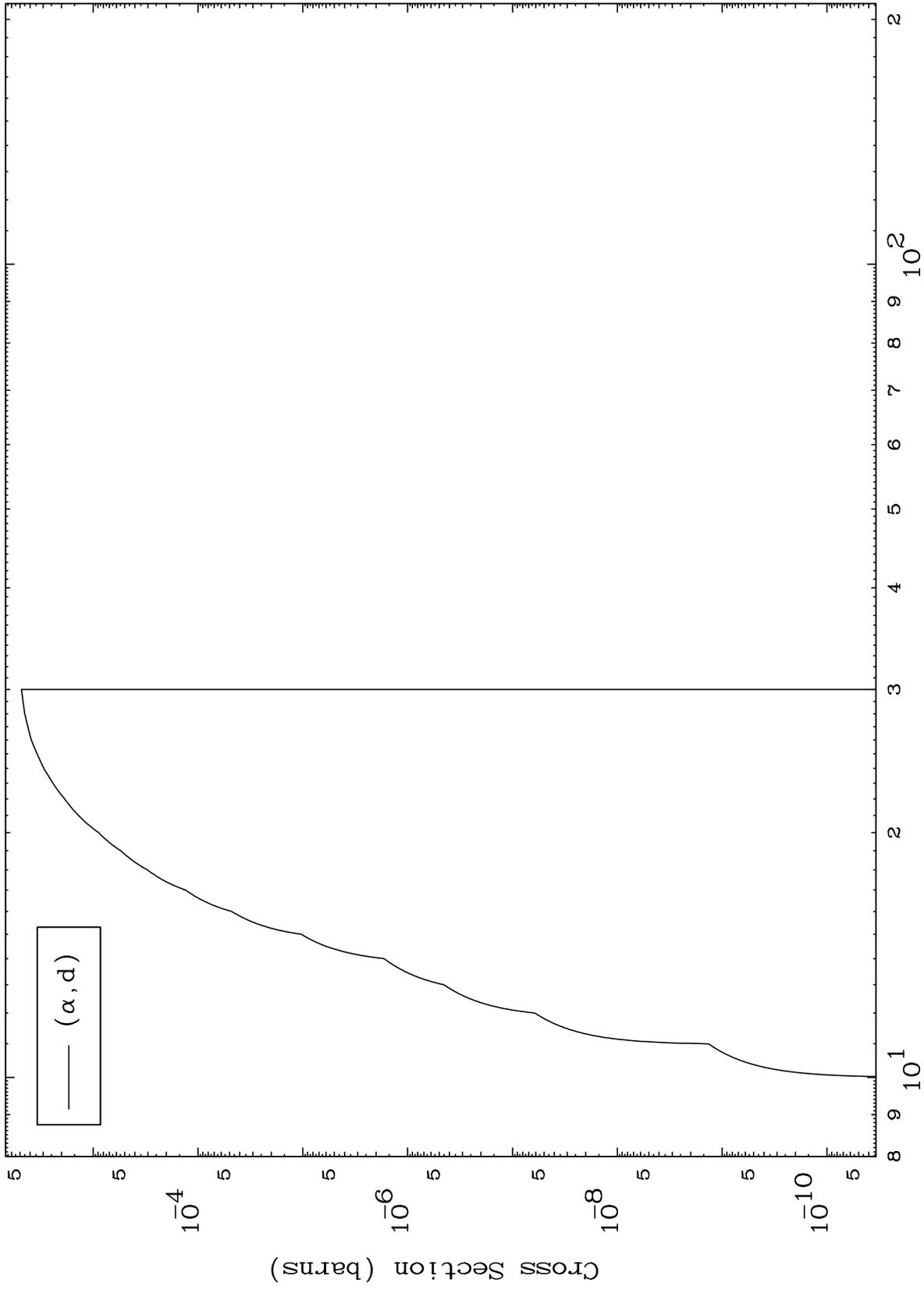
Incident Energy (MeV)

33-As-79

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( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

33-As-79



7

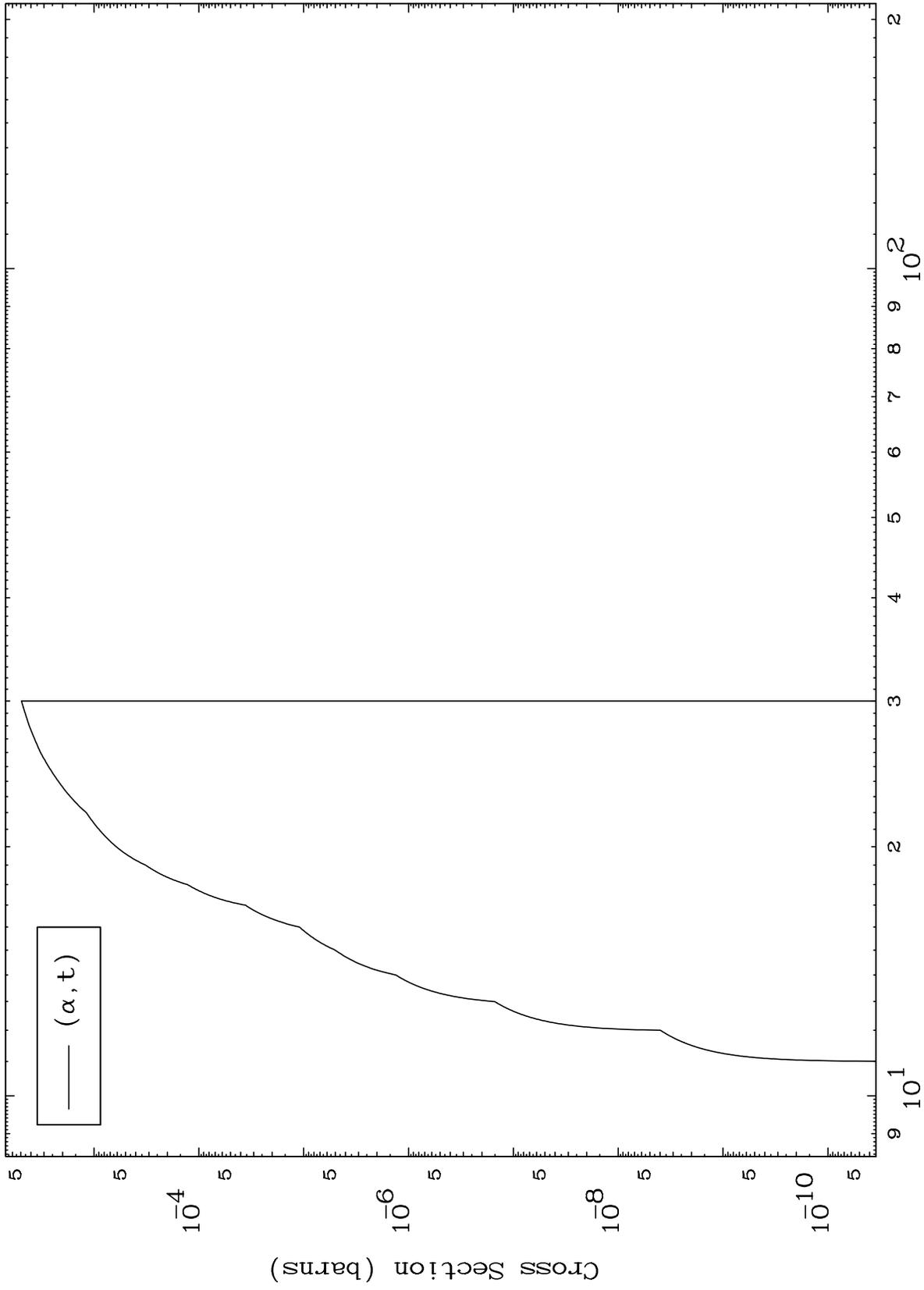
Incident Energy (MeV)

33-As-79

MAT 3337

( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

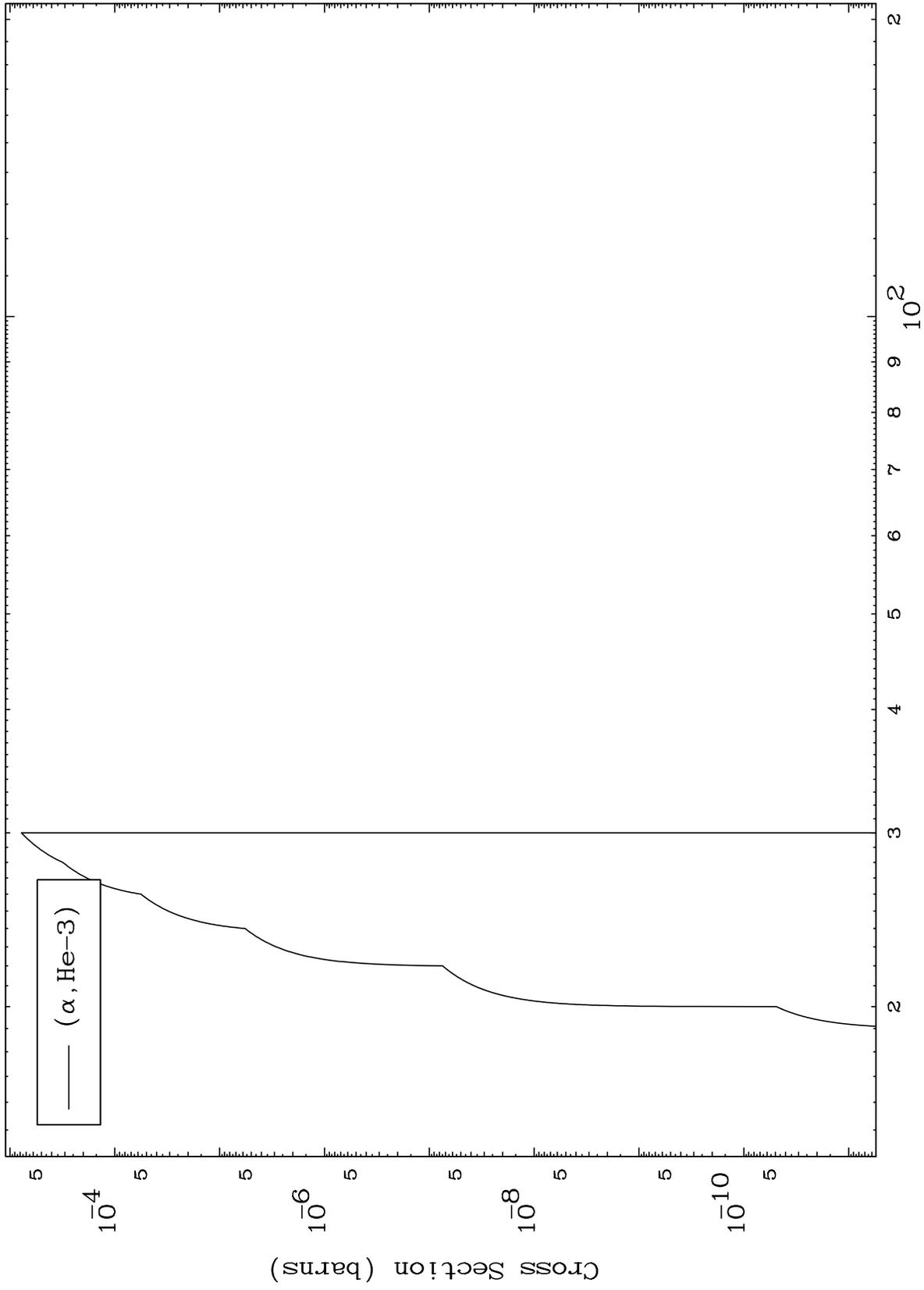
33-As-79



8

Incident Energy (MeV)

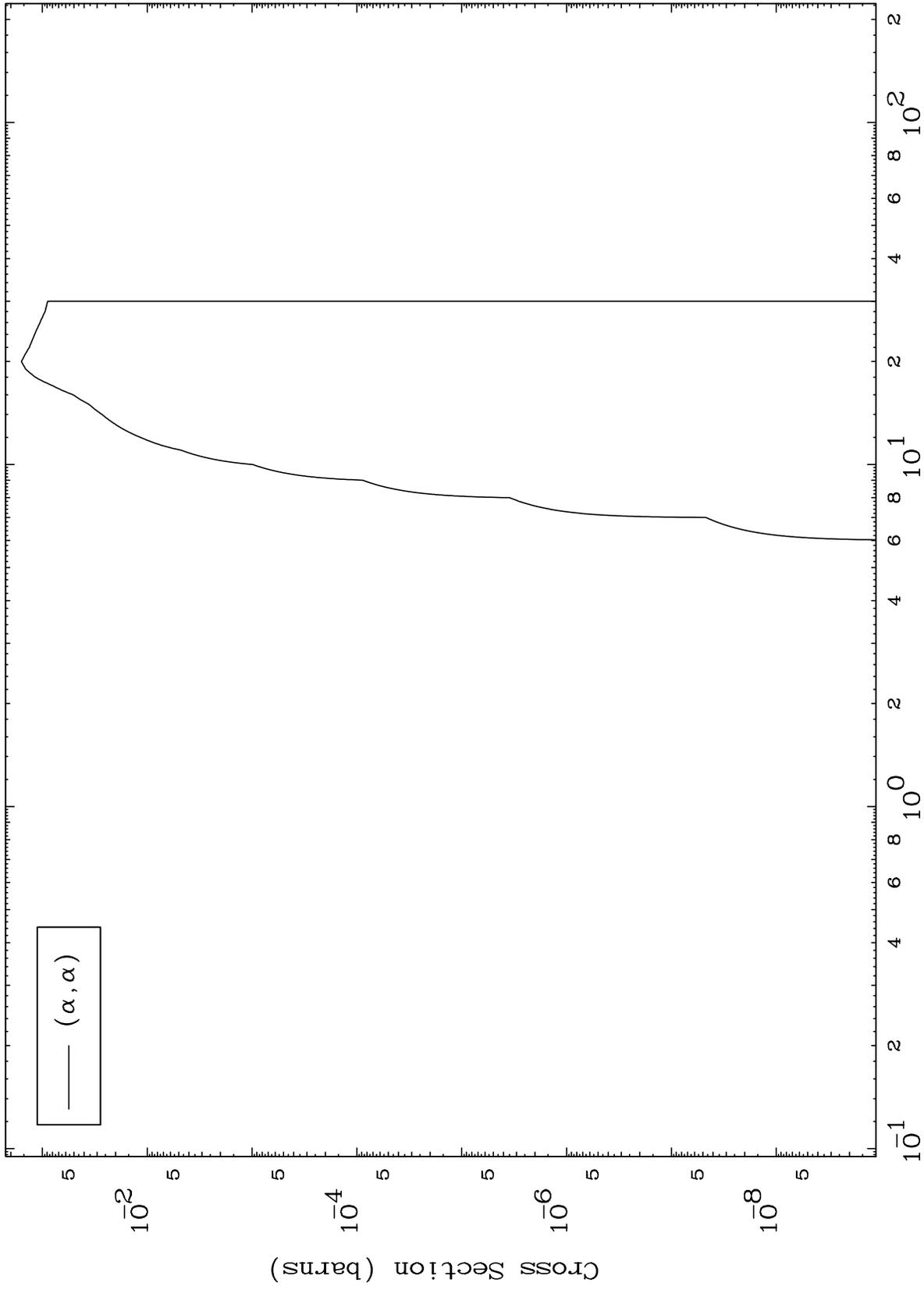
33-As-79



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( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

33-As-79



33-As-79

Incident Energy (MeV)

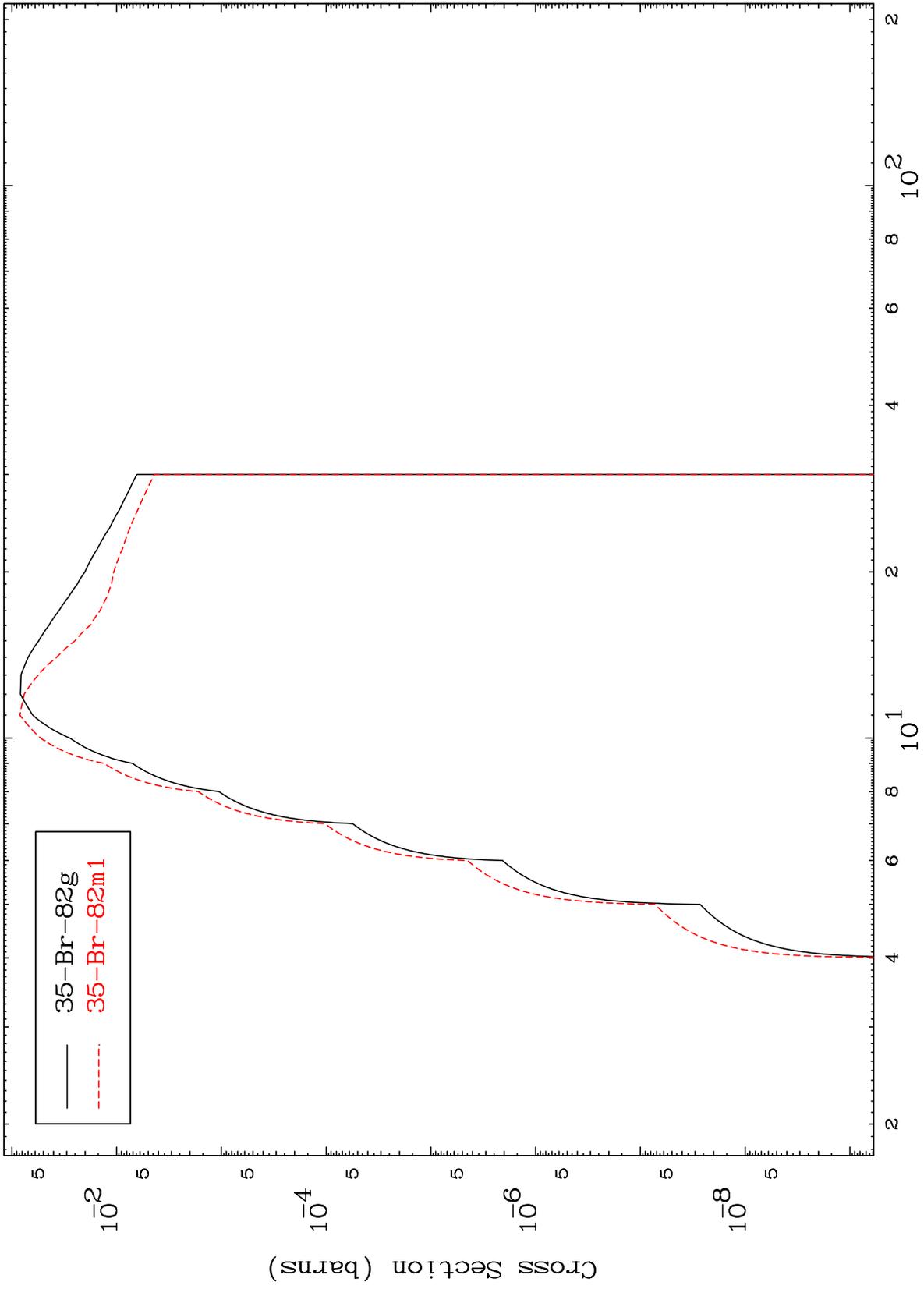
10

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33-As-79

### Radionuclide Production Cross Section

$\alpha$  Inelastic



11

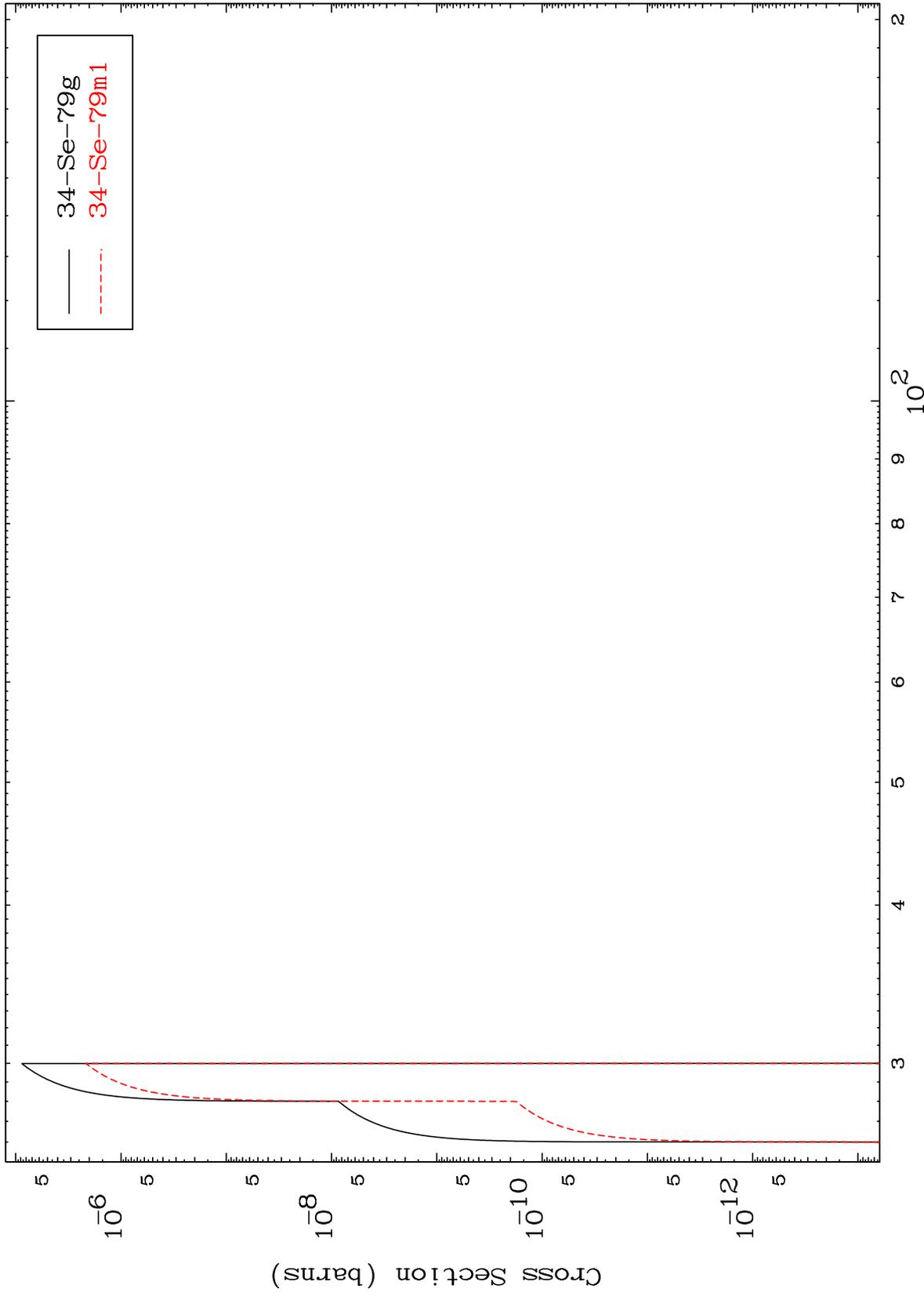
33-As-79

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( $\alpha, 2n$ ) d

33-As-79

Radionuclide Production Cross Section



12

Incident Energy (MeV)

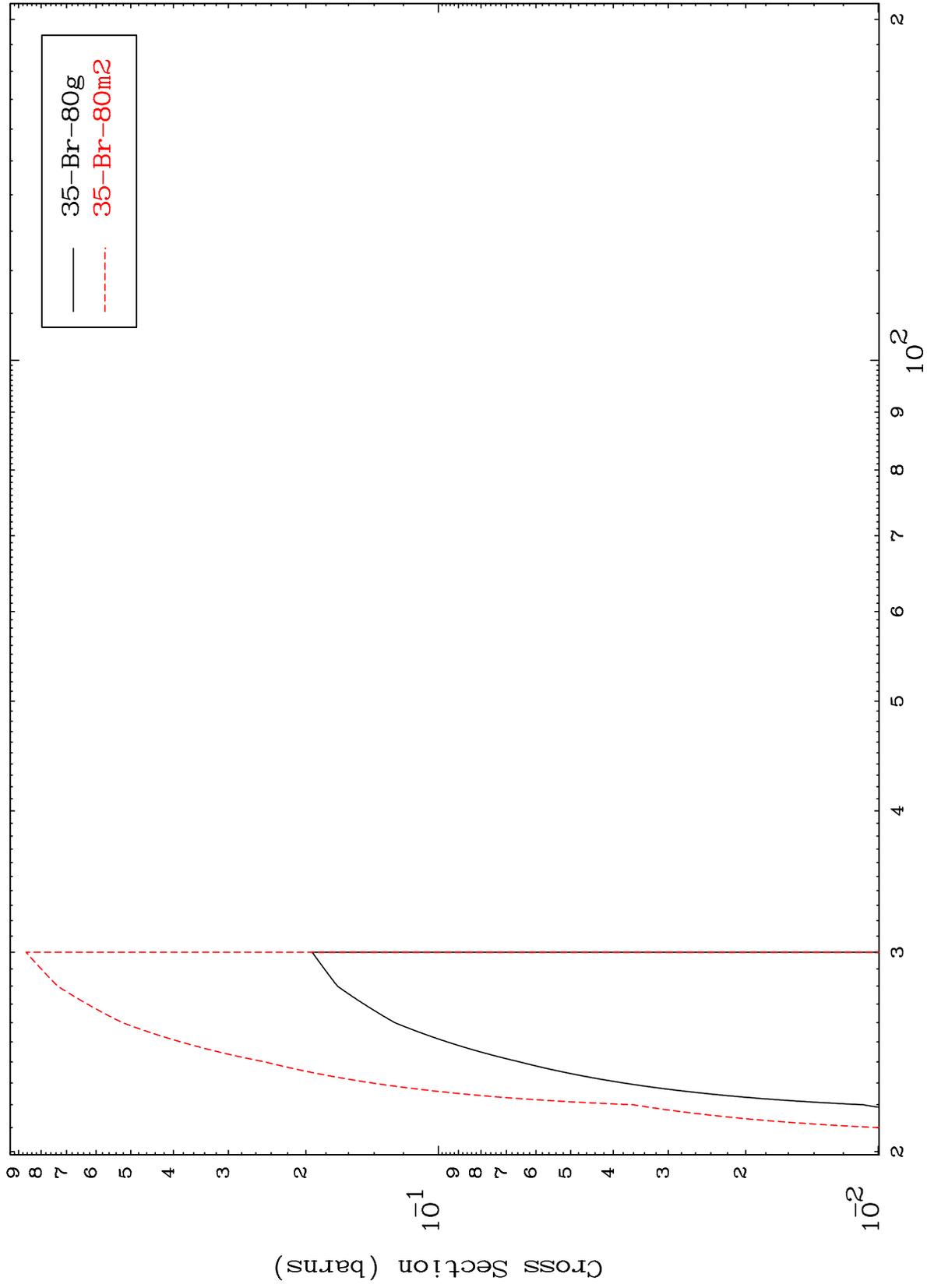
33-As-79

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( $\alpha, 3n$ )

33-As-79

Radionuclide Production Cross Section



13

Incident Energy (MeV)

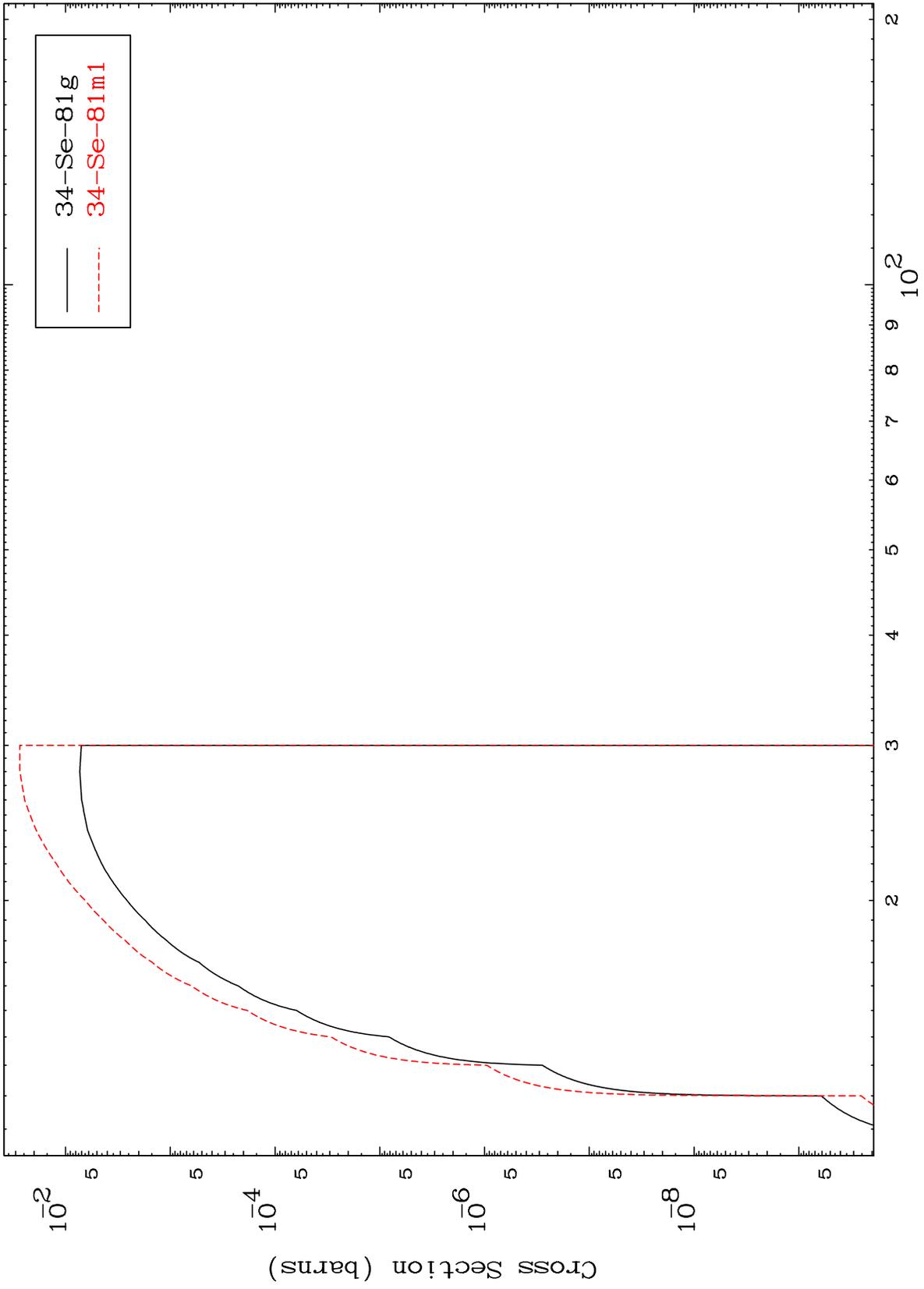
33-As-79

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$(\alpha, n')$  p

33-As-79

Radionuclide Production Cross Section



14

Incident Energy (MeV)

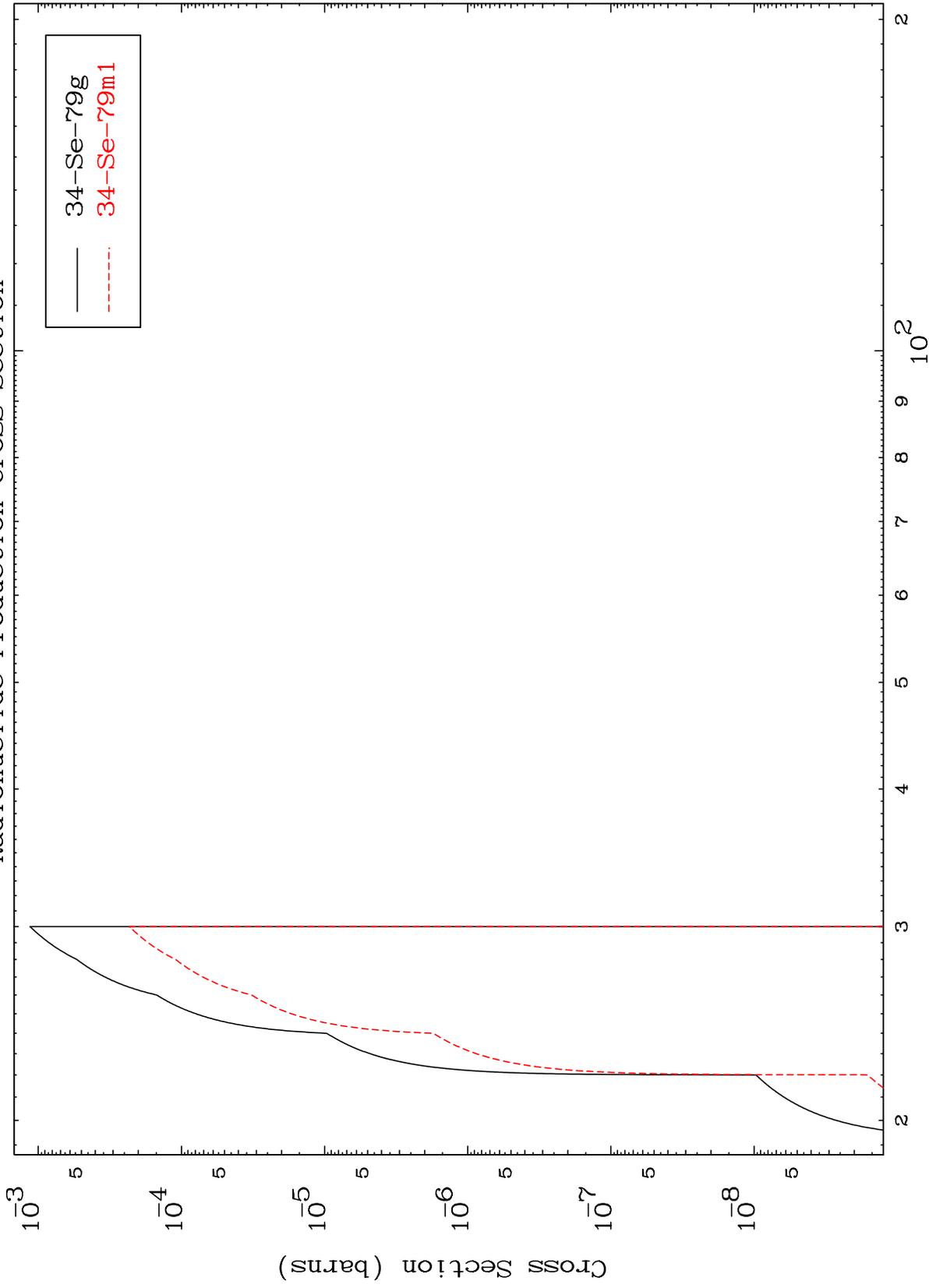
33-As-79

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( $\alpha, n'$ ) t

33-As-79

Radionuclide Production Cross Section



15

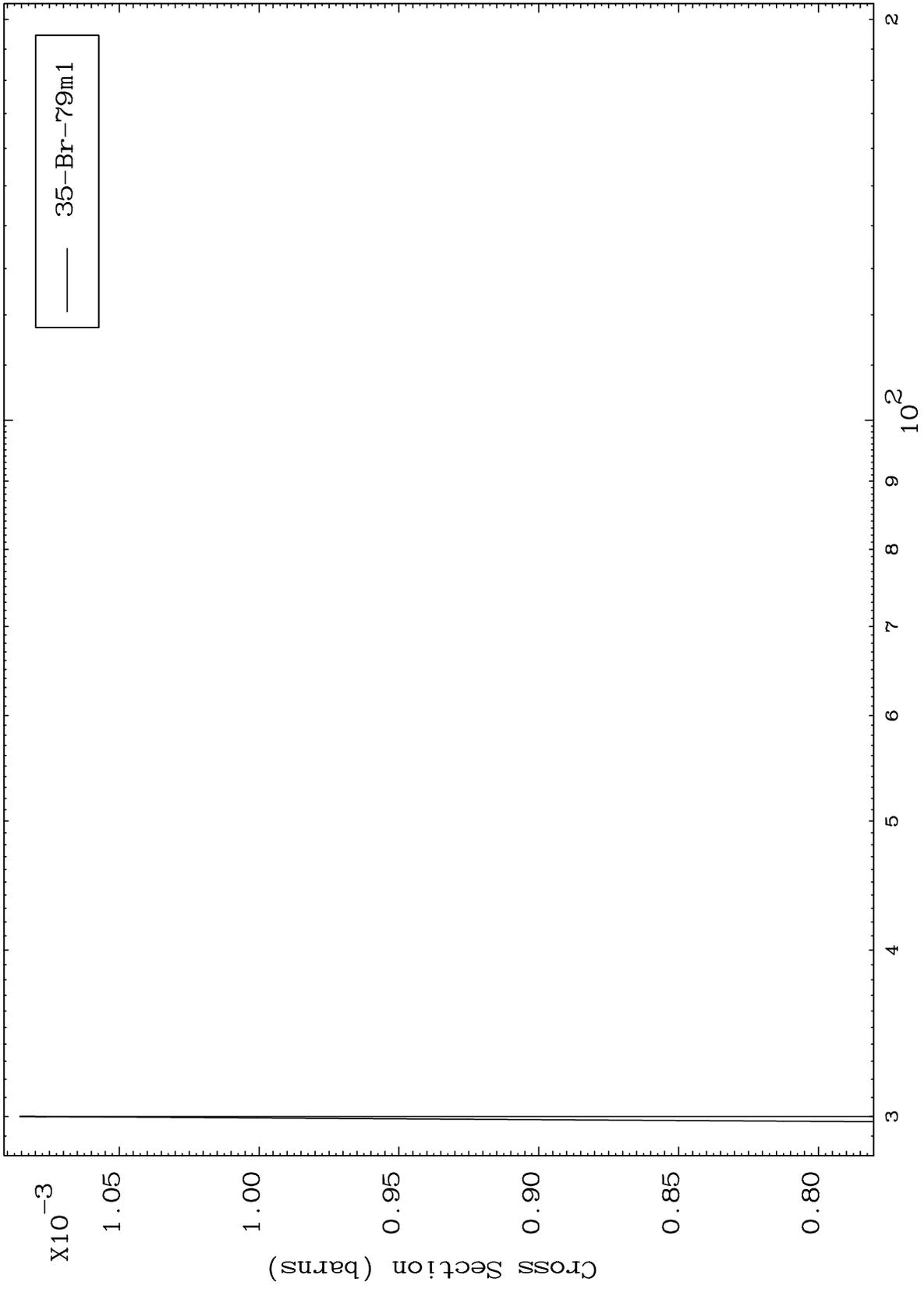
Incident Energy (MeV)

33-As-79

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33-As-79

( $\alpha, 4n$ )  
Radionuclide Production Cross Section



16

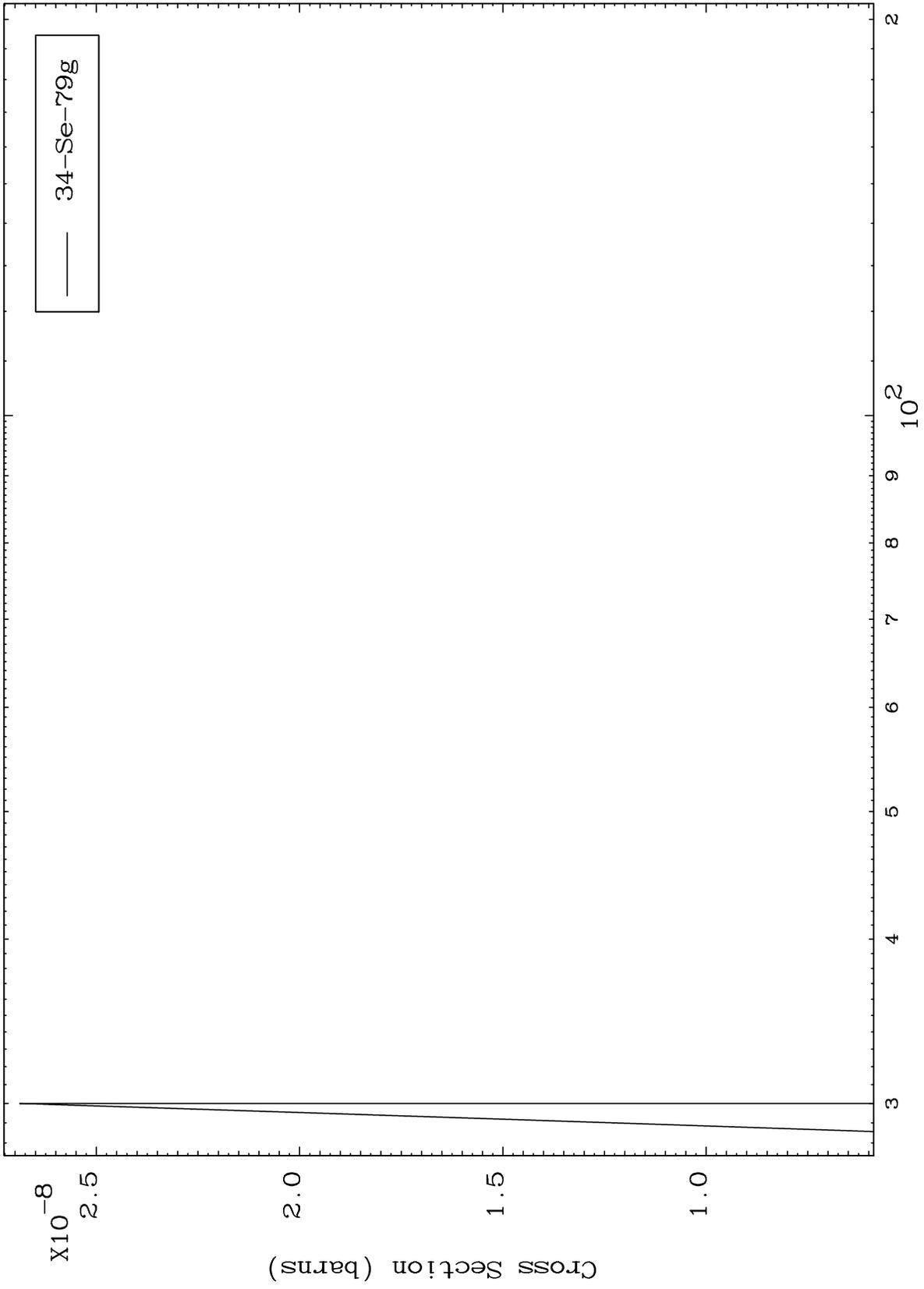
33-As-79

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( $\alpha, 3n$ ) p

33-As-79

Radionuclide Production Cross Section

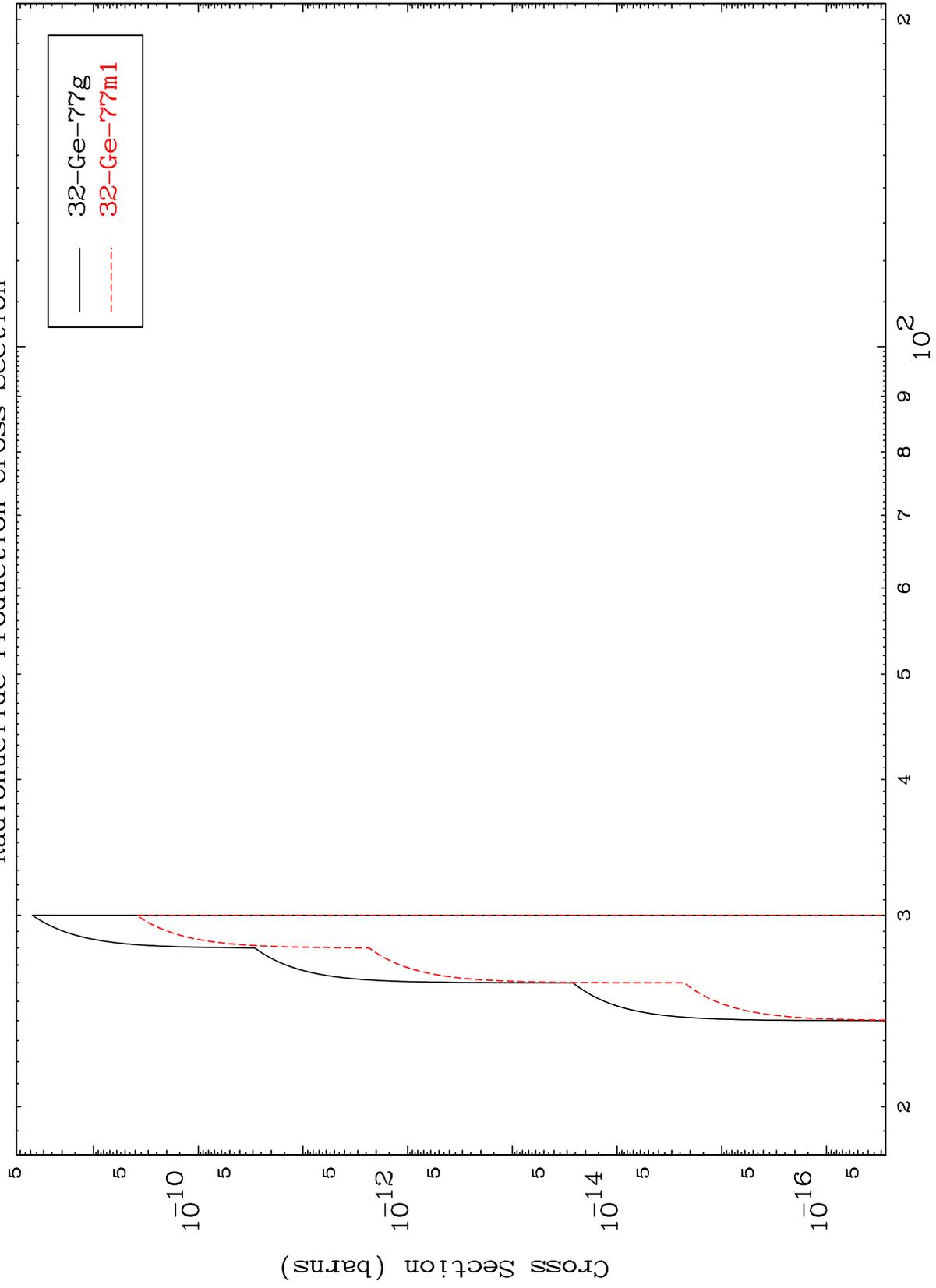


17

Incident Energy (MeV)

33-As-79

Radionuclide Production Cross Section

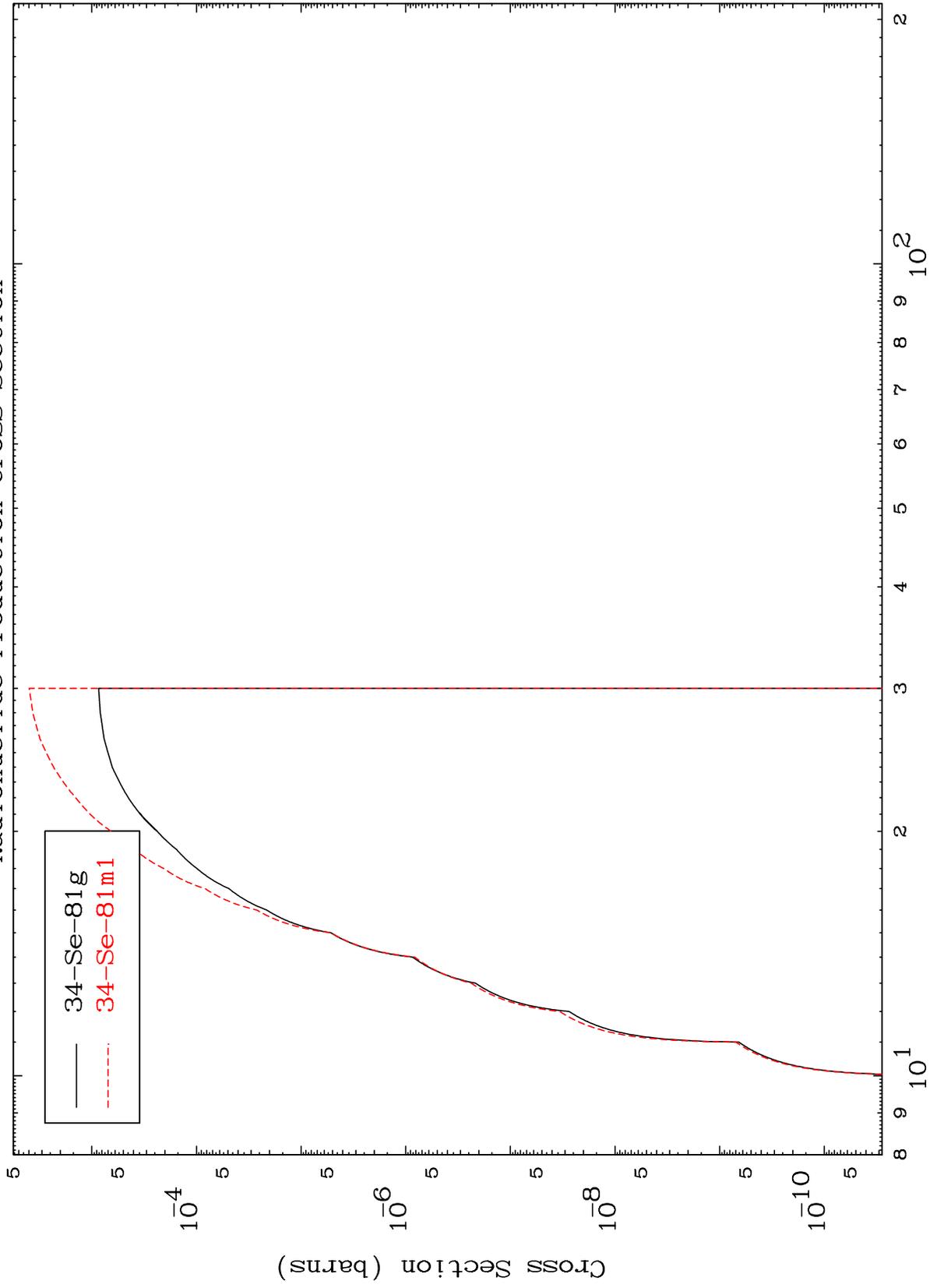


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( $\alpha, d$ )

33-As-79

Radionuclide Production Cross Section



19

Incident Energy (MeV)

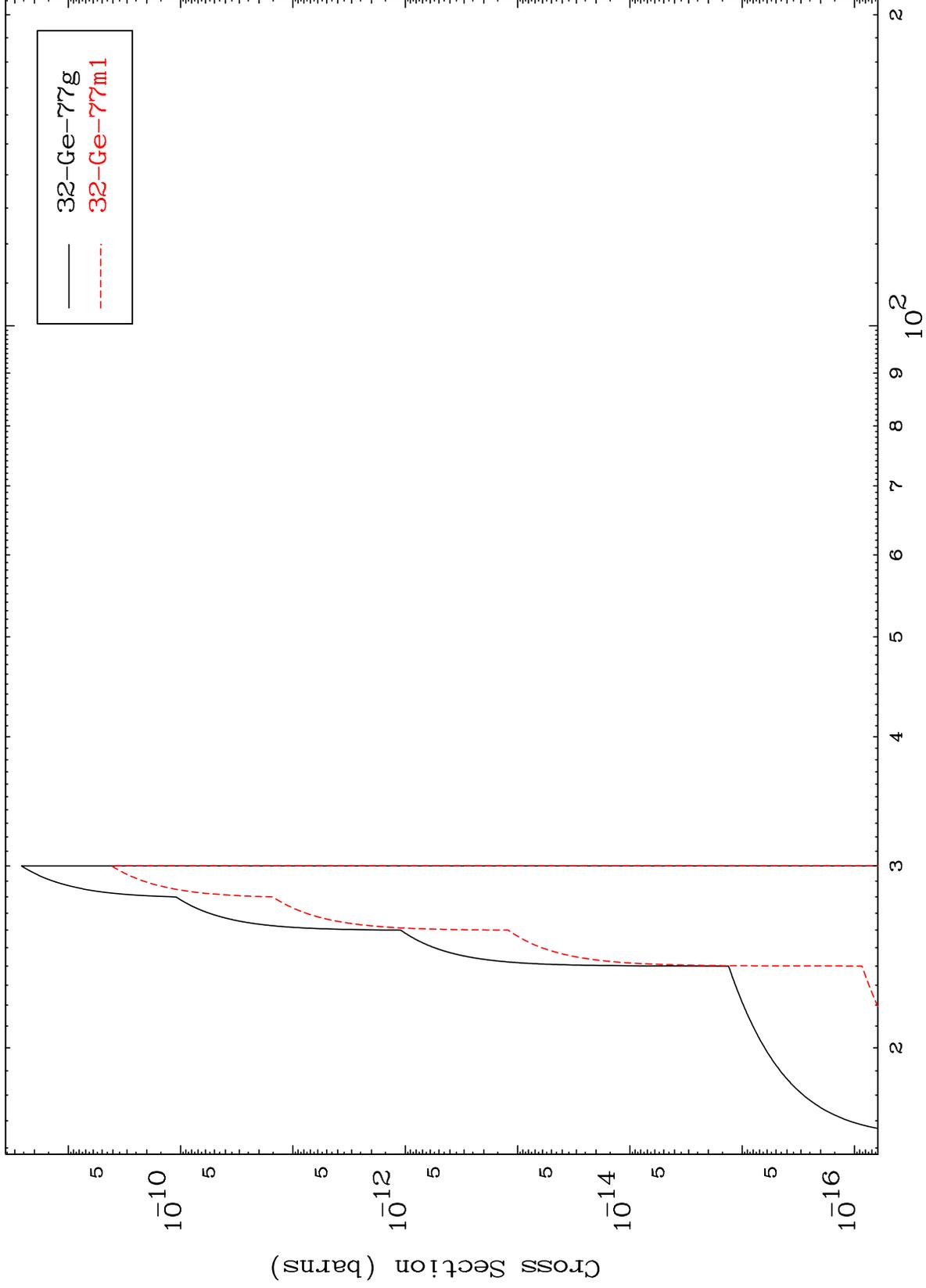
33-As-79

MAT 3337

( $\alpha, d$ )  $\alpha$

33-As-79

Radionuclide Production Cross Section



20

Incident Energy (MeV)

33-As-79