

Program EVALPLOT  
(Version 2021-1)

by

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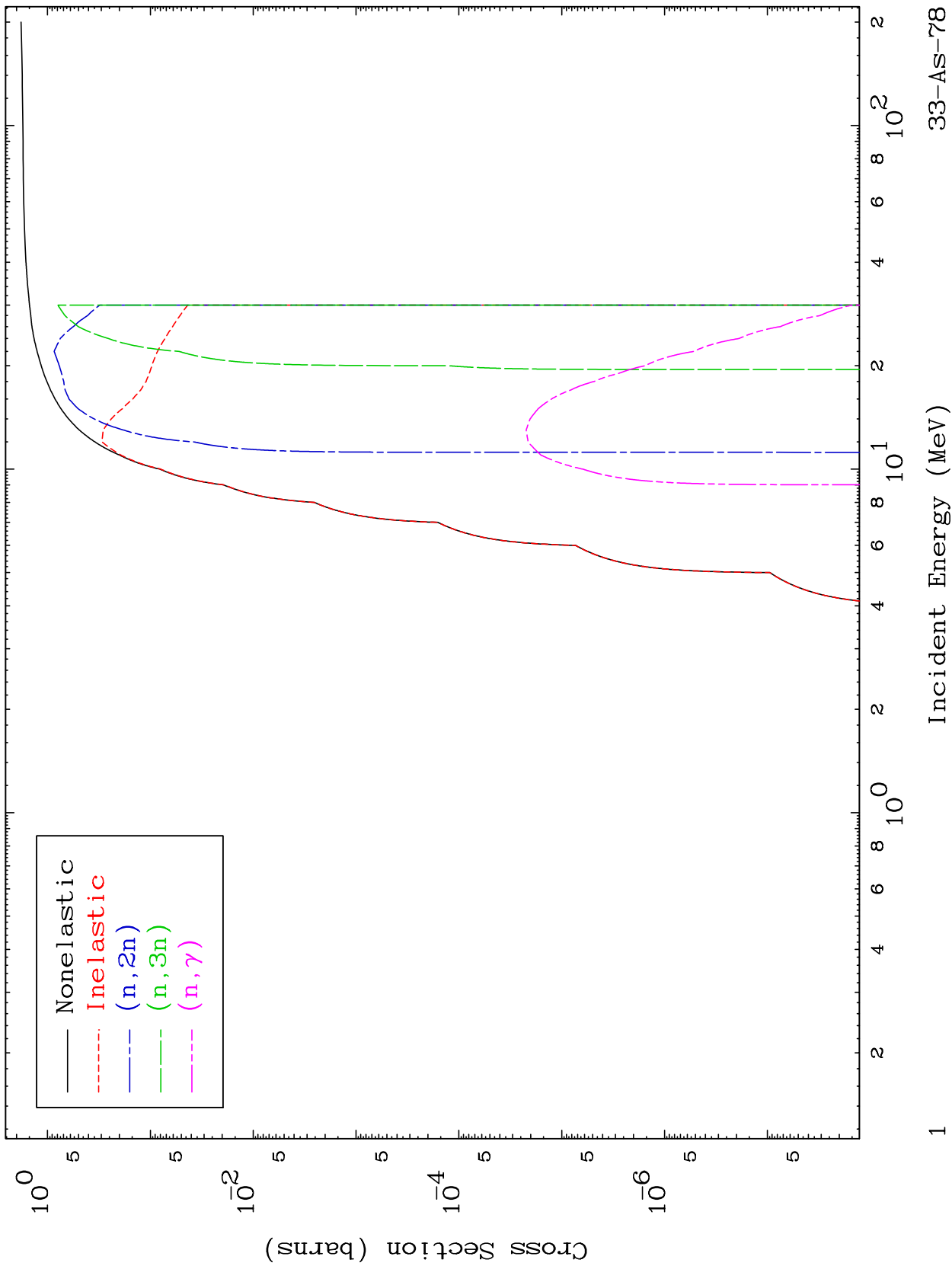
Press Mouse Button to Start

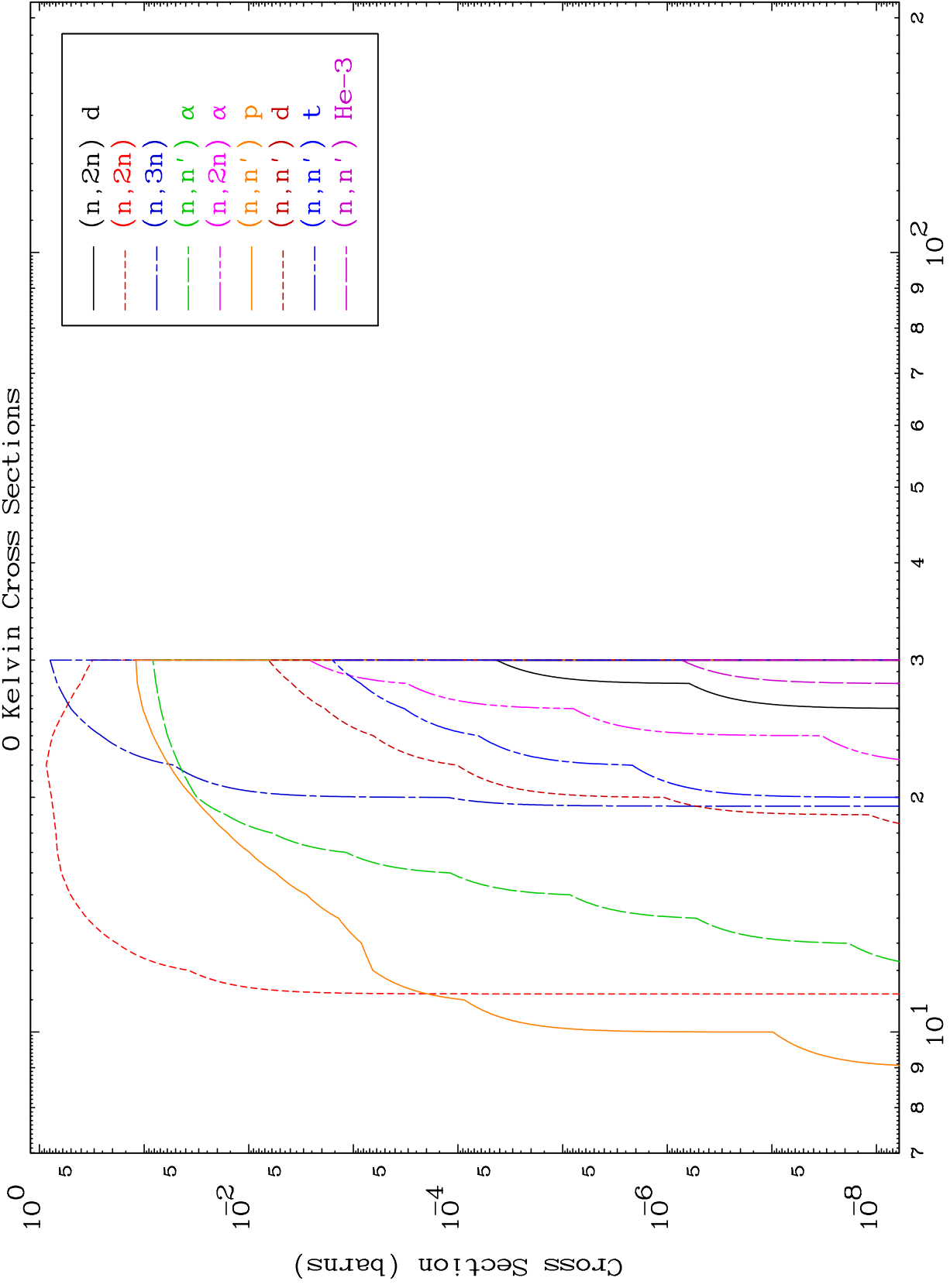
MAT 3334

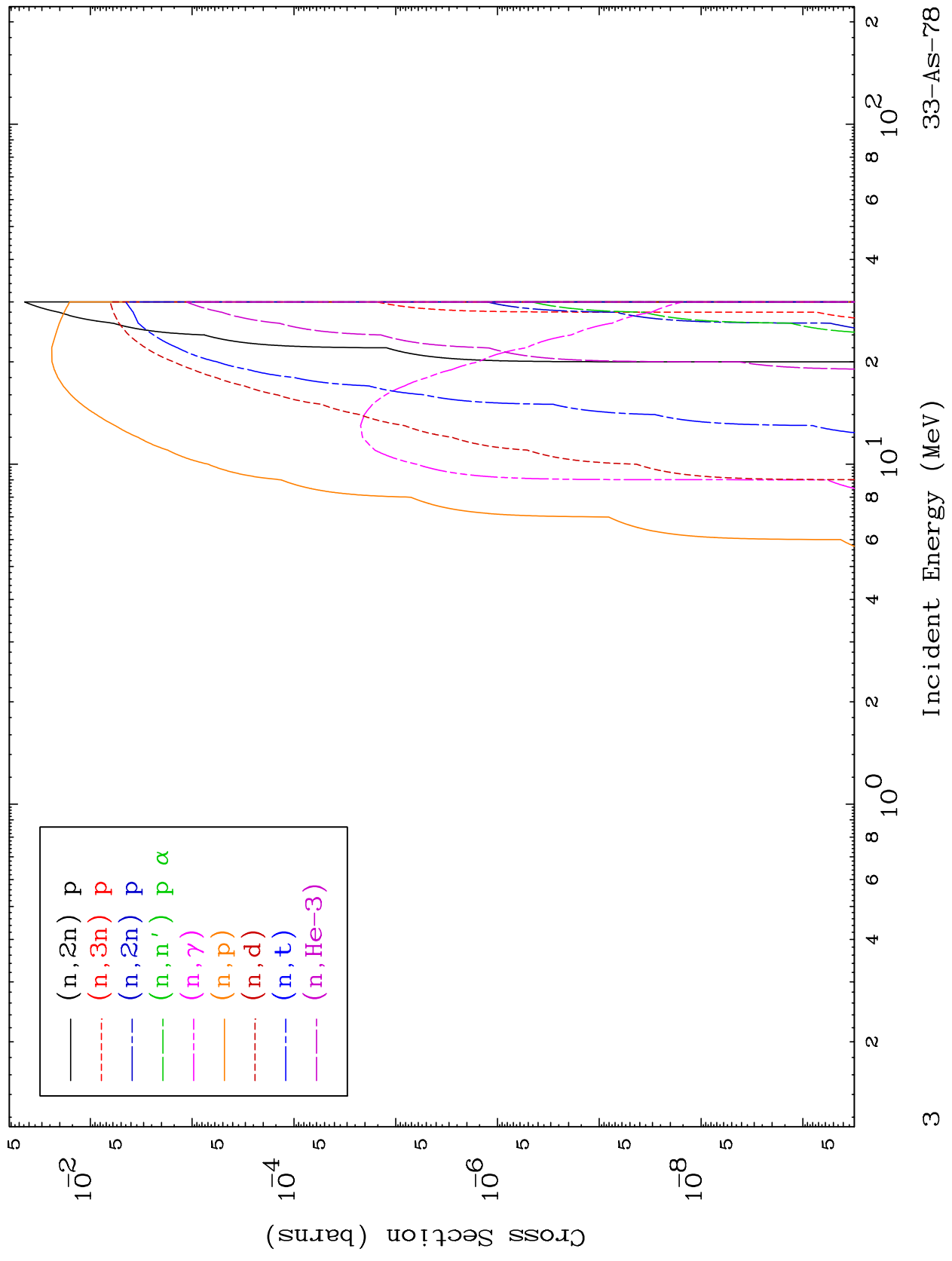
$\alpha$  Major

<sup>33</sup>As-78

0 Kelvin Cross Sections



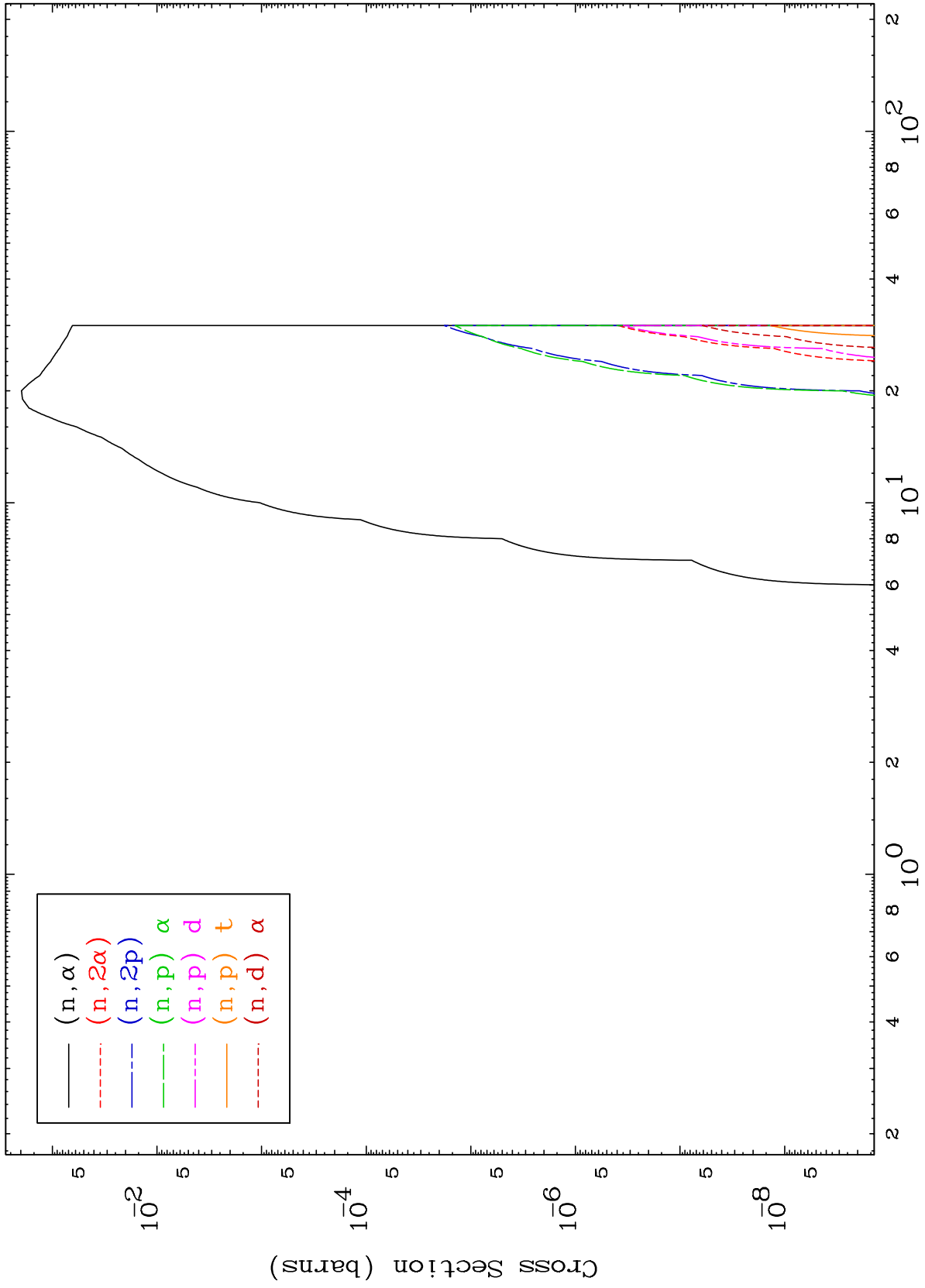




MAT 3334

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

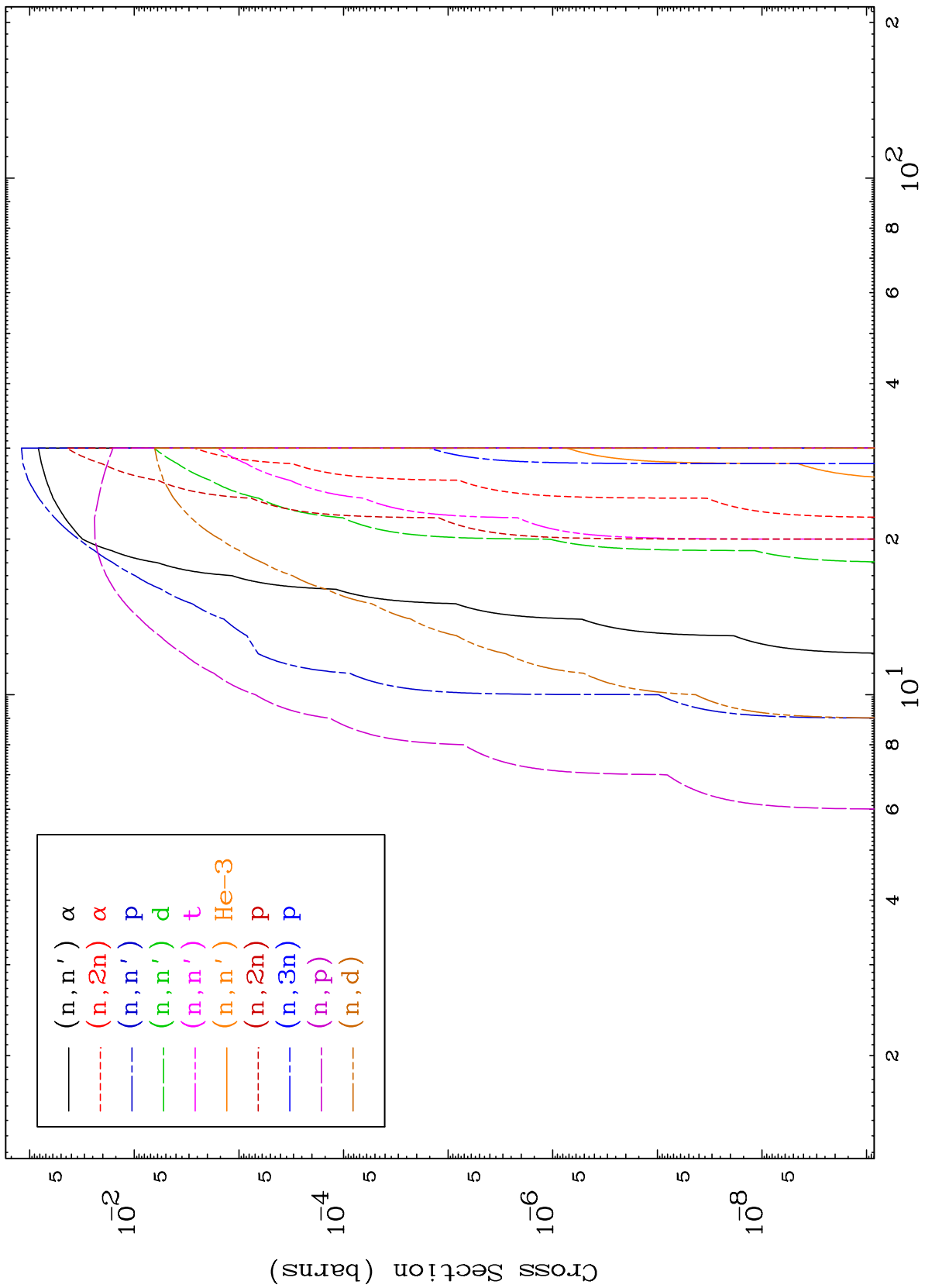
33-As-78

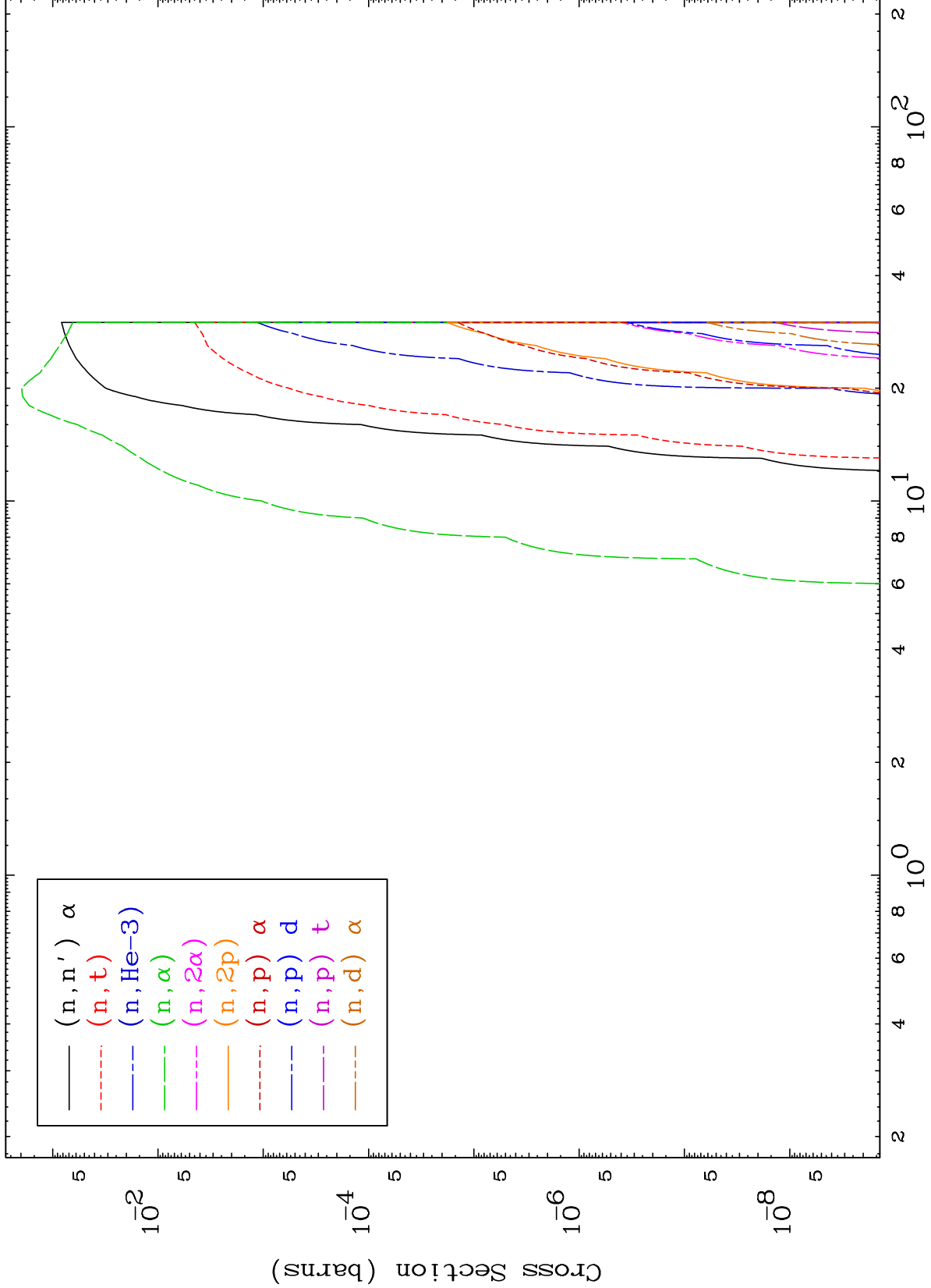


4

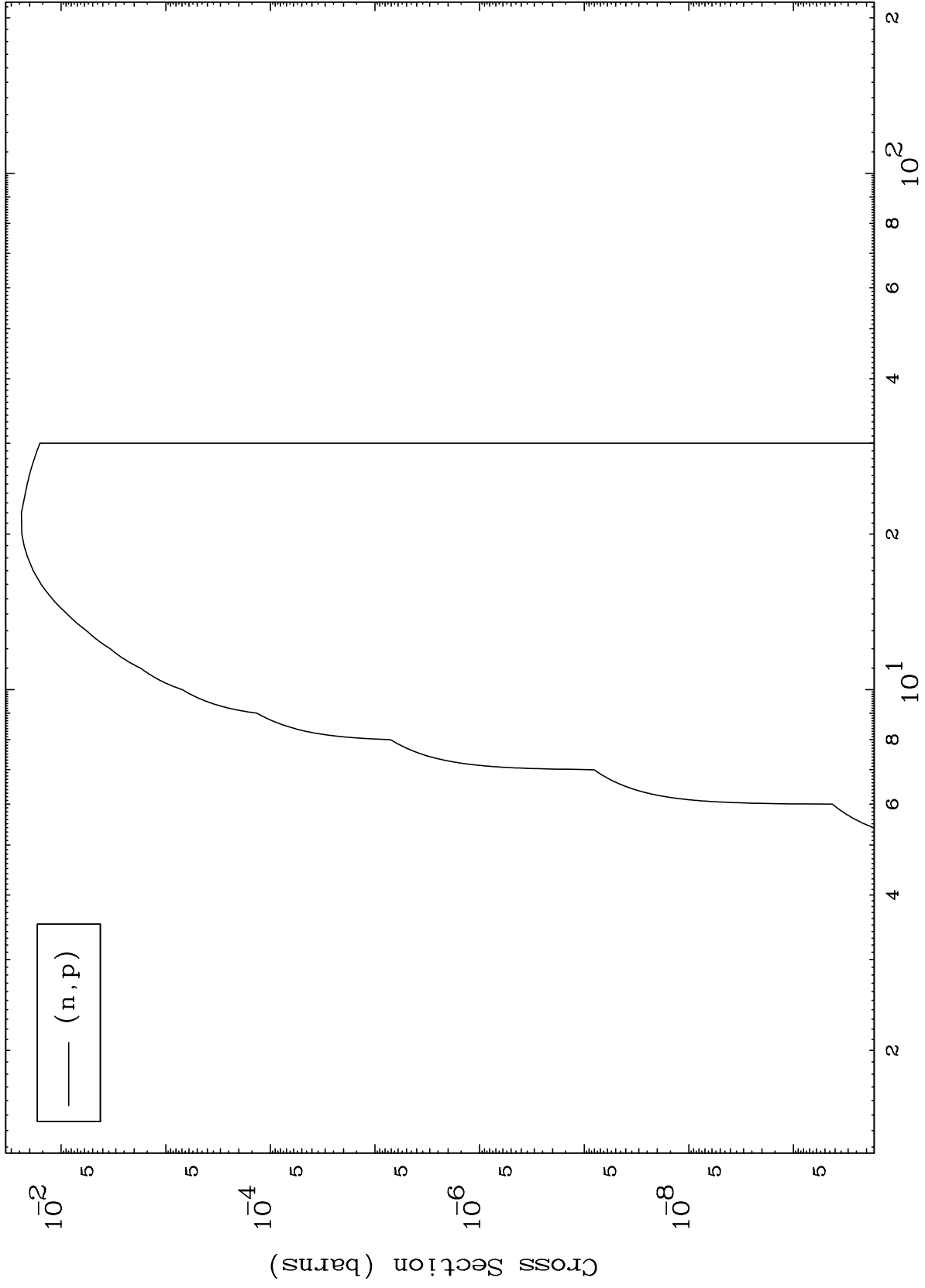
Incident Energy (MeV)

33-As-78





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

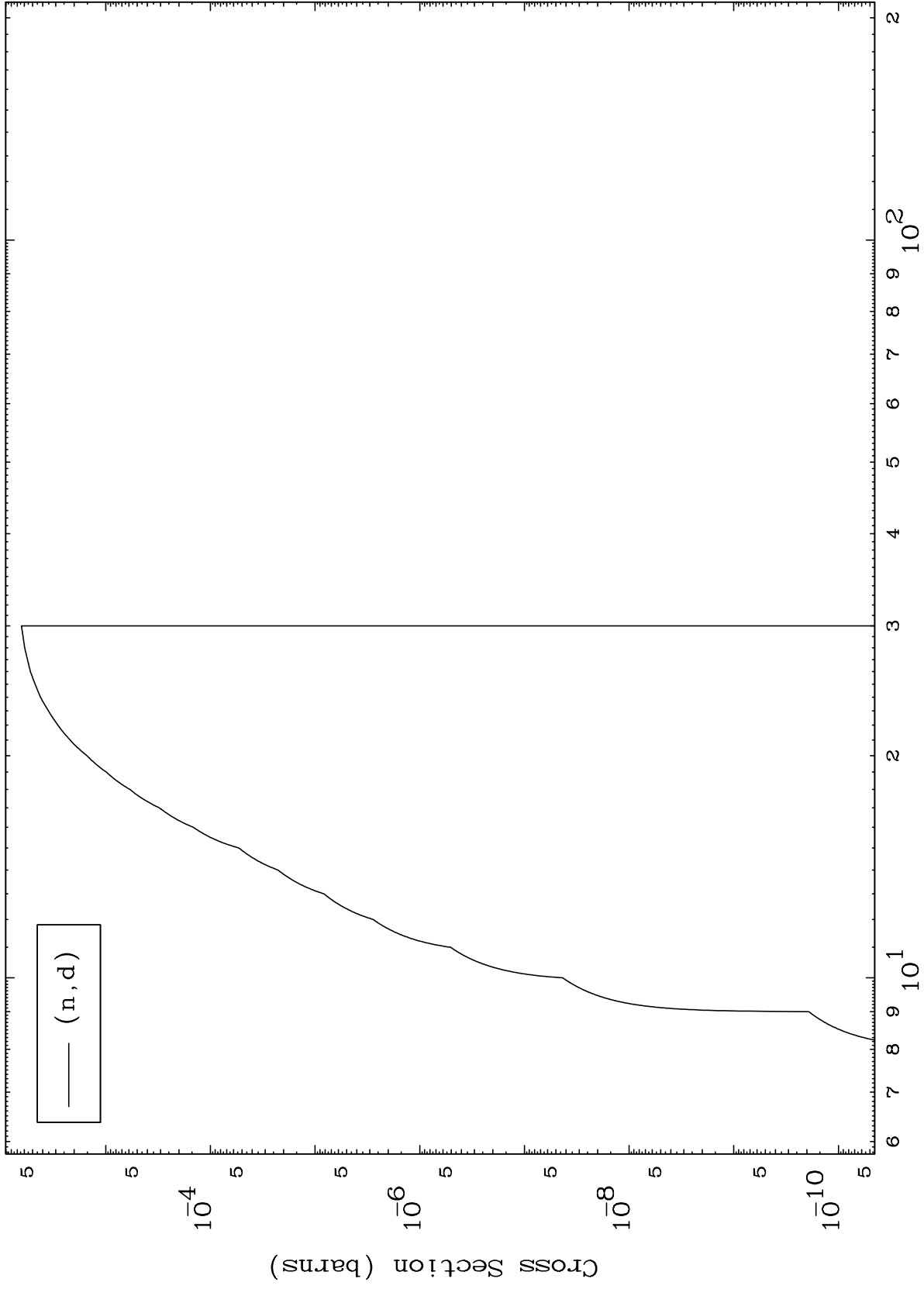




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( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

33-As-78



8

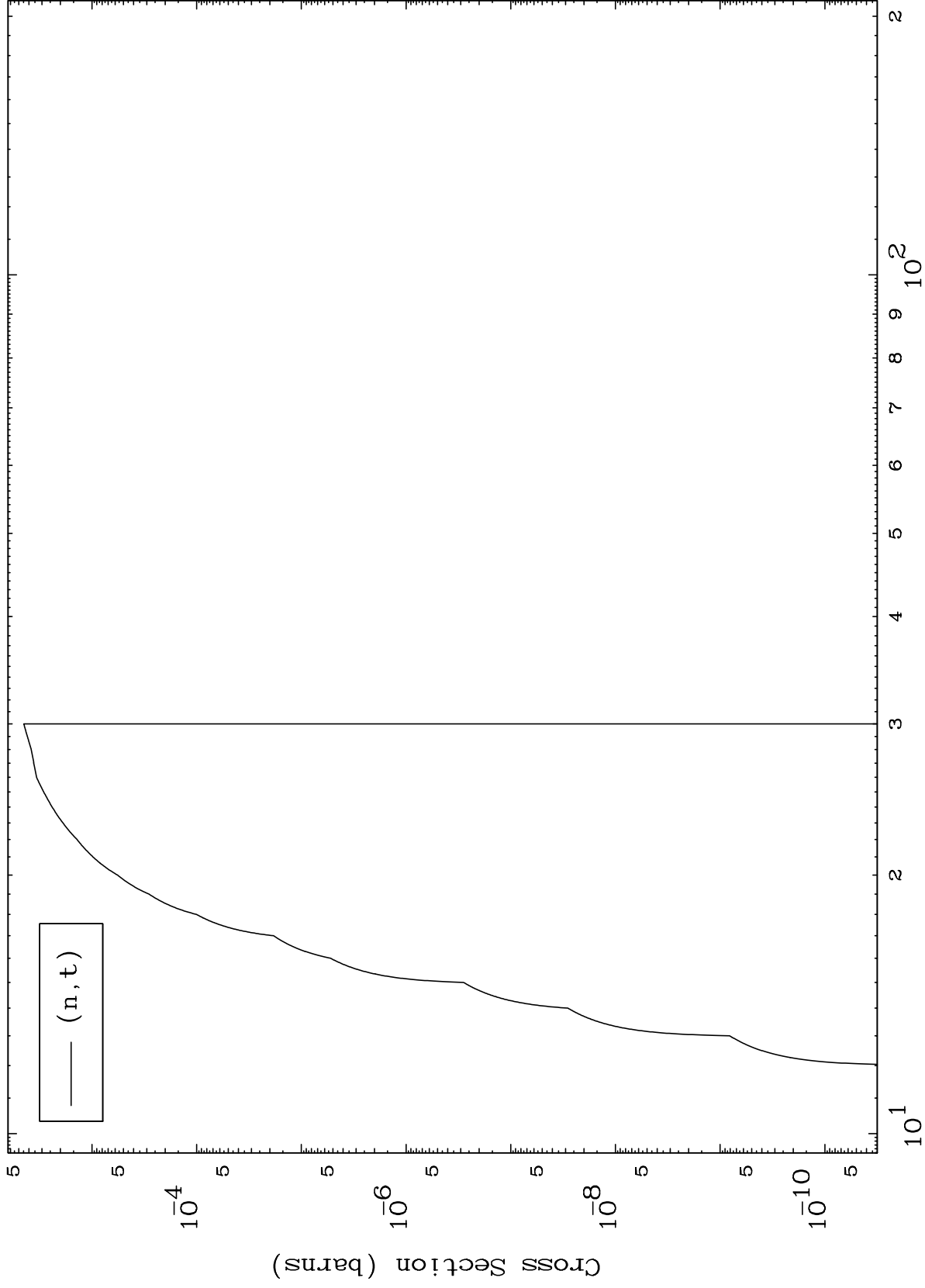
Incident Energy (MeV)

33-As-78

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

33-As-78



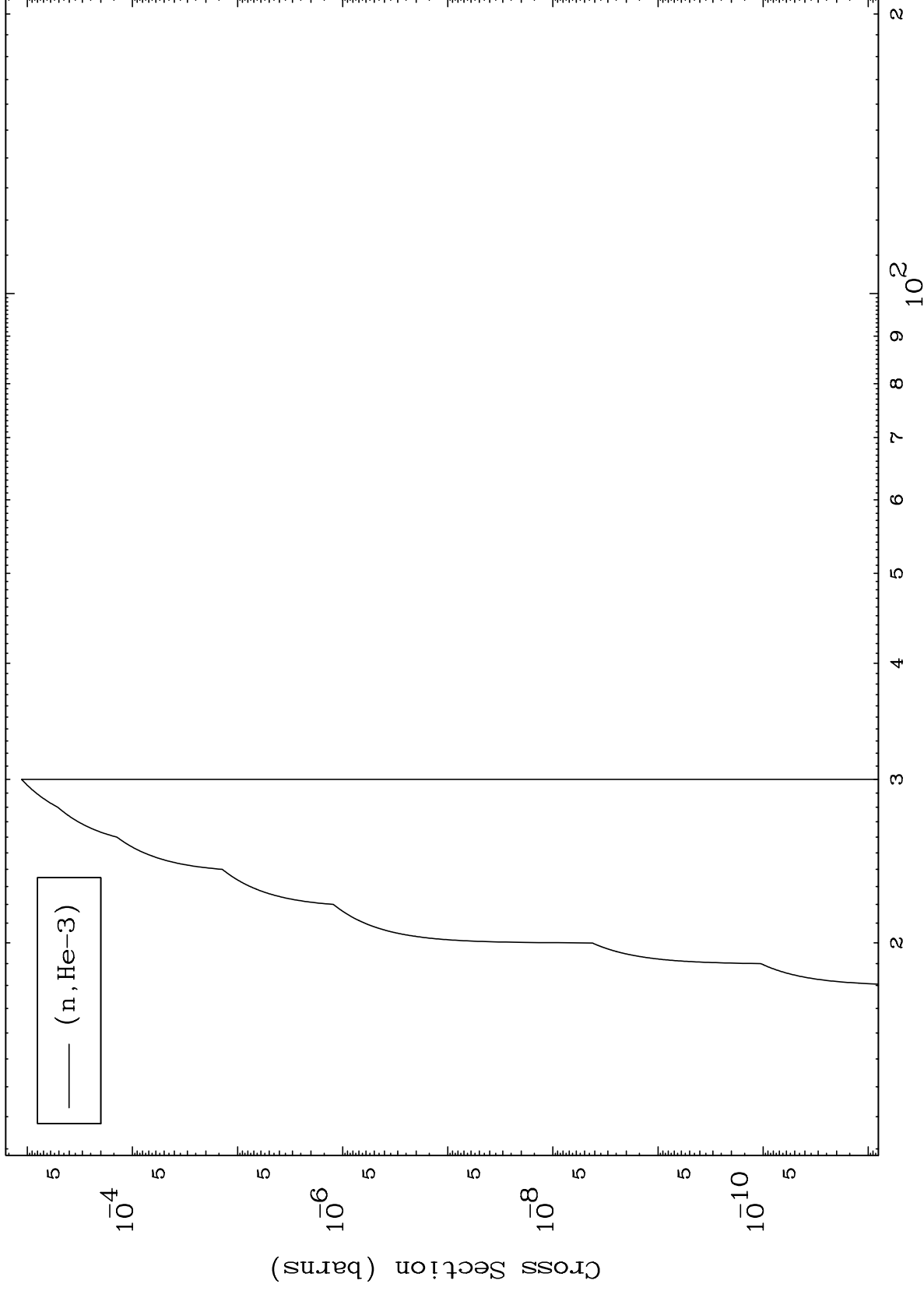
Incident Energy (MeV)

33-As-78

MAT 3334

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

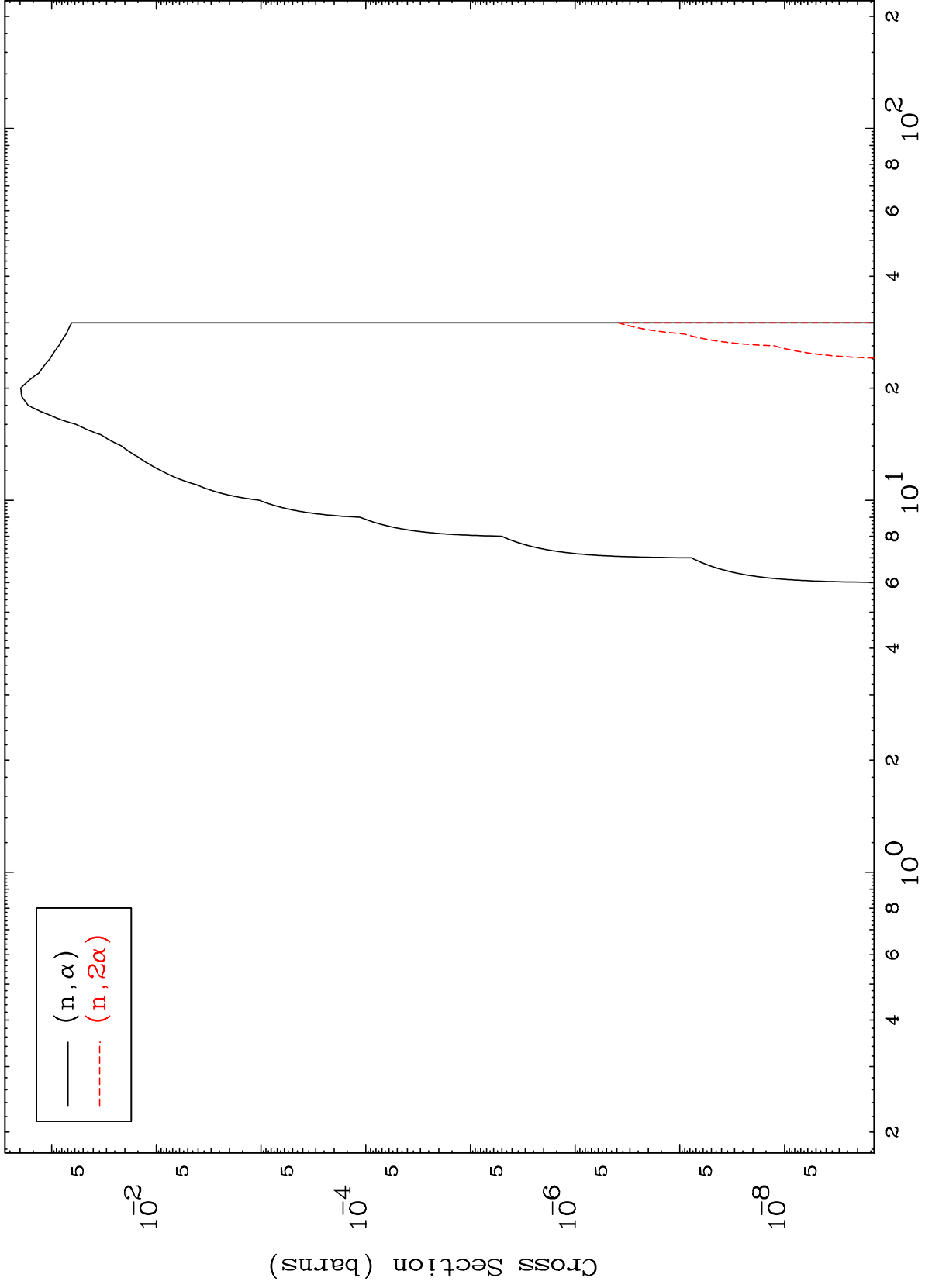
33-As-78



10

Incident Energy (MeV)

33-As-78

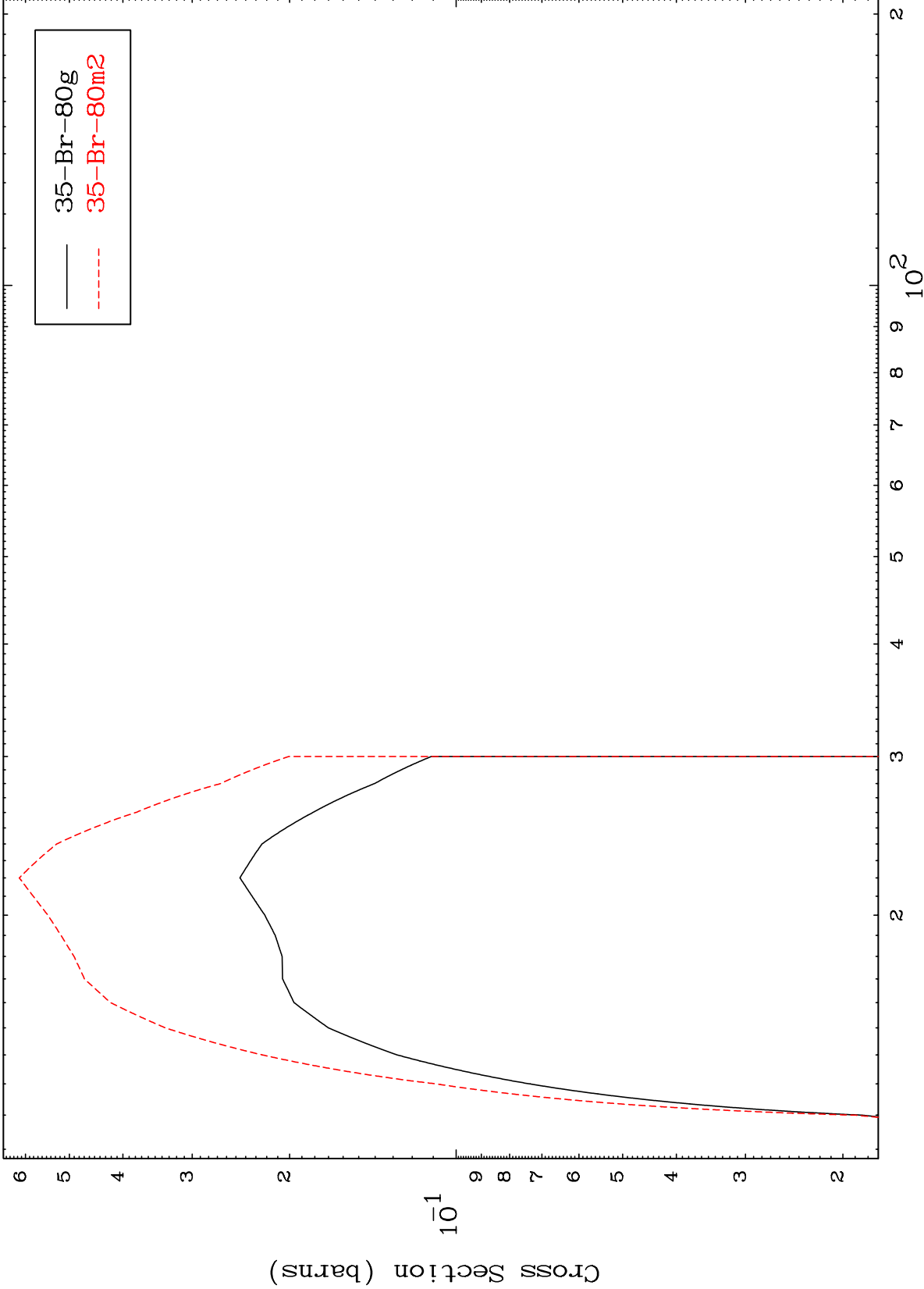


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(n,2n)

33-As-78

Radionuclide Production Cross Section



12

Incident Energy (MeV)

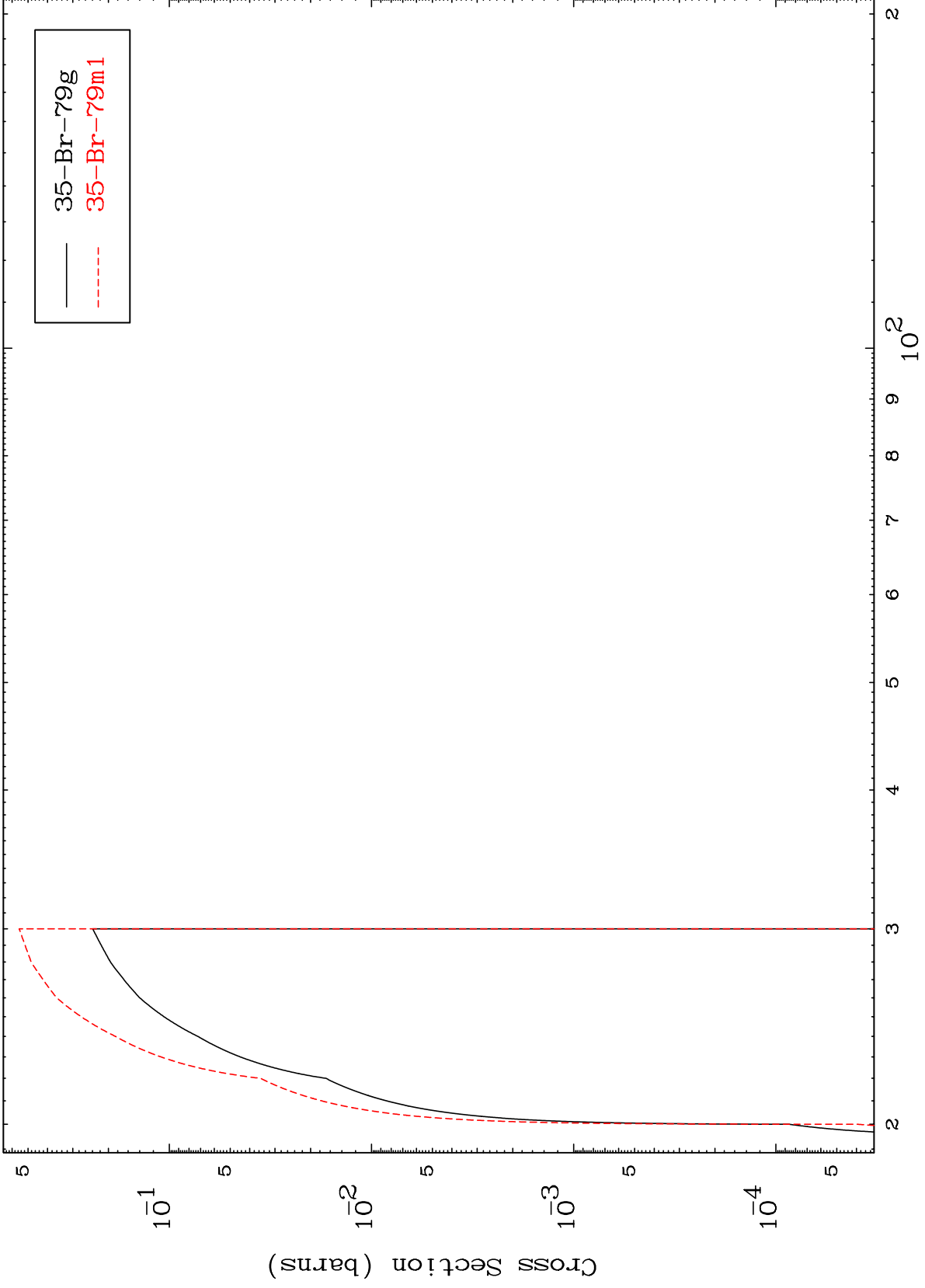
33-As-78

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(n,3n)

33-As-78

Radionuclide Production Cross Section

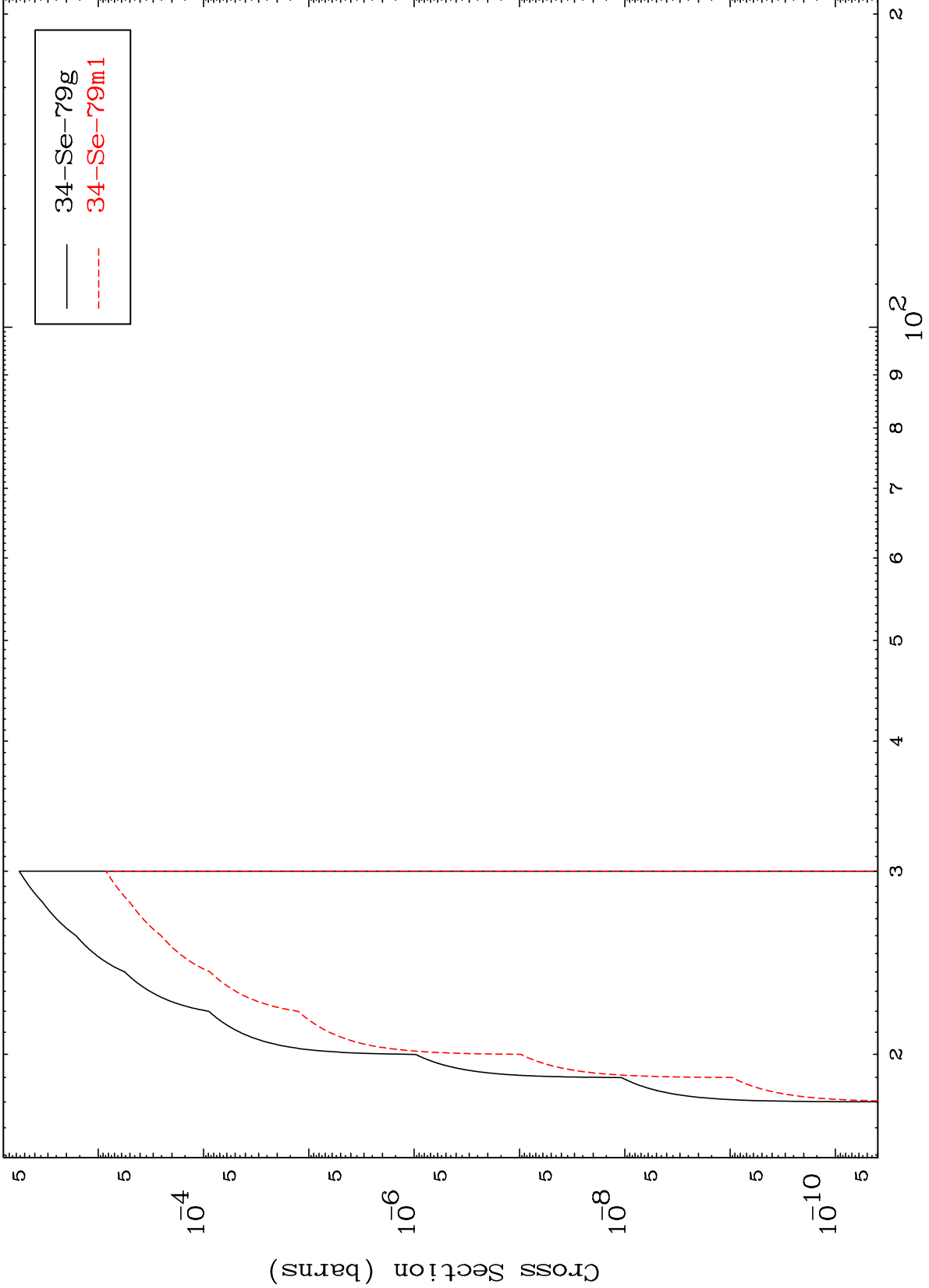


13

Incident Energy (MeV)

33-As-78

Radionuclide Production Cross Section

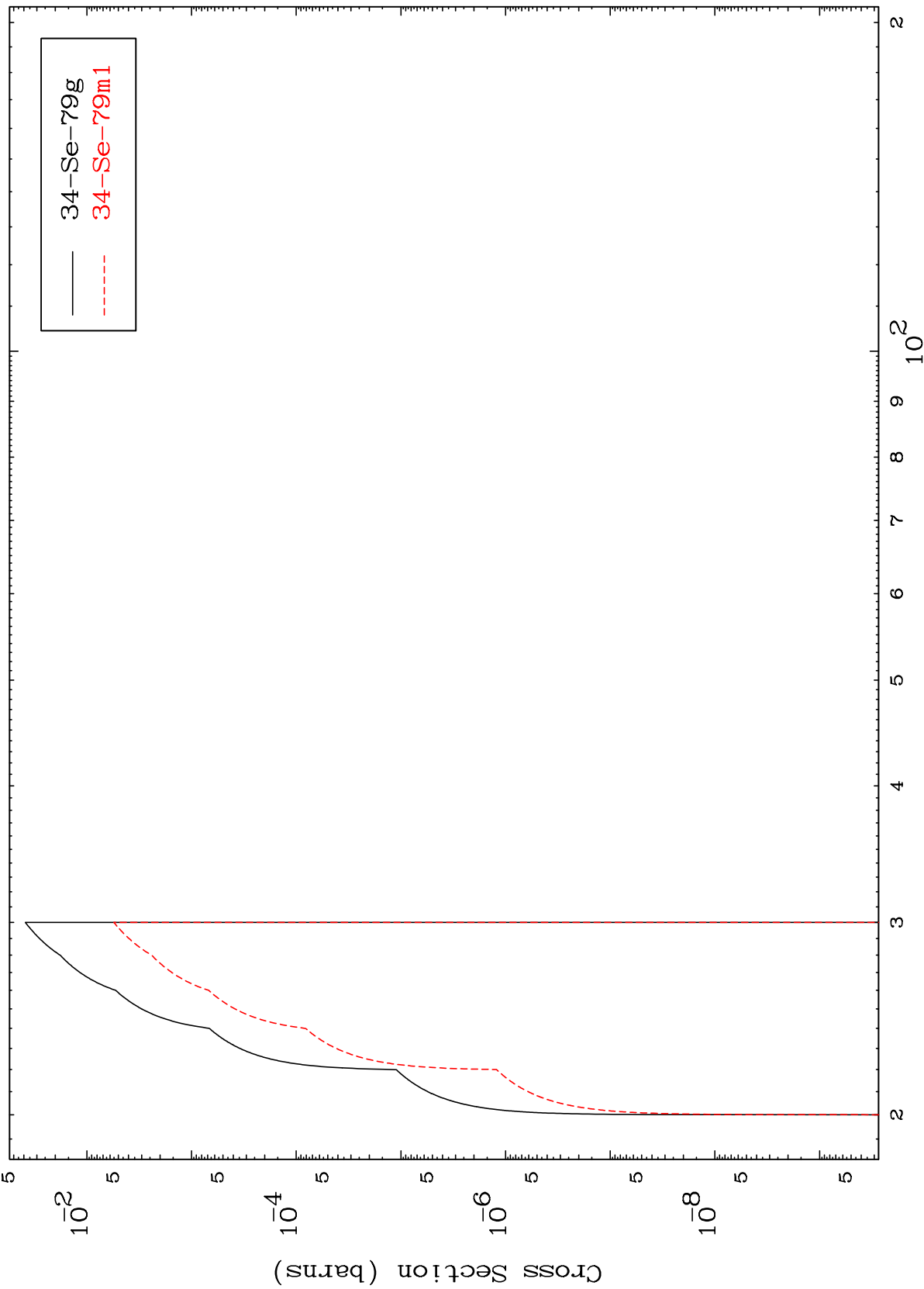


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(n,2n) p

33-As-78

Radionuclide Production Cross Section



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

15

Incident Energy (MeV)

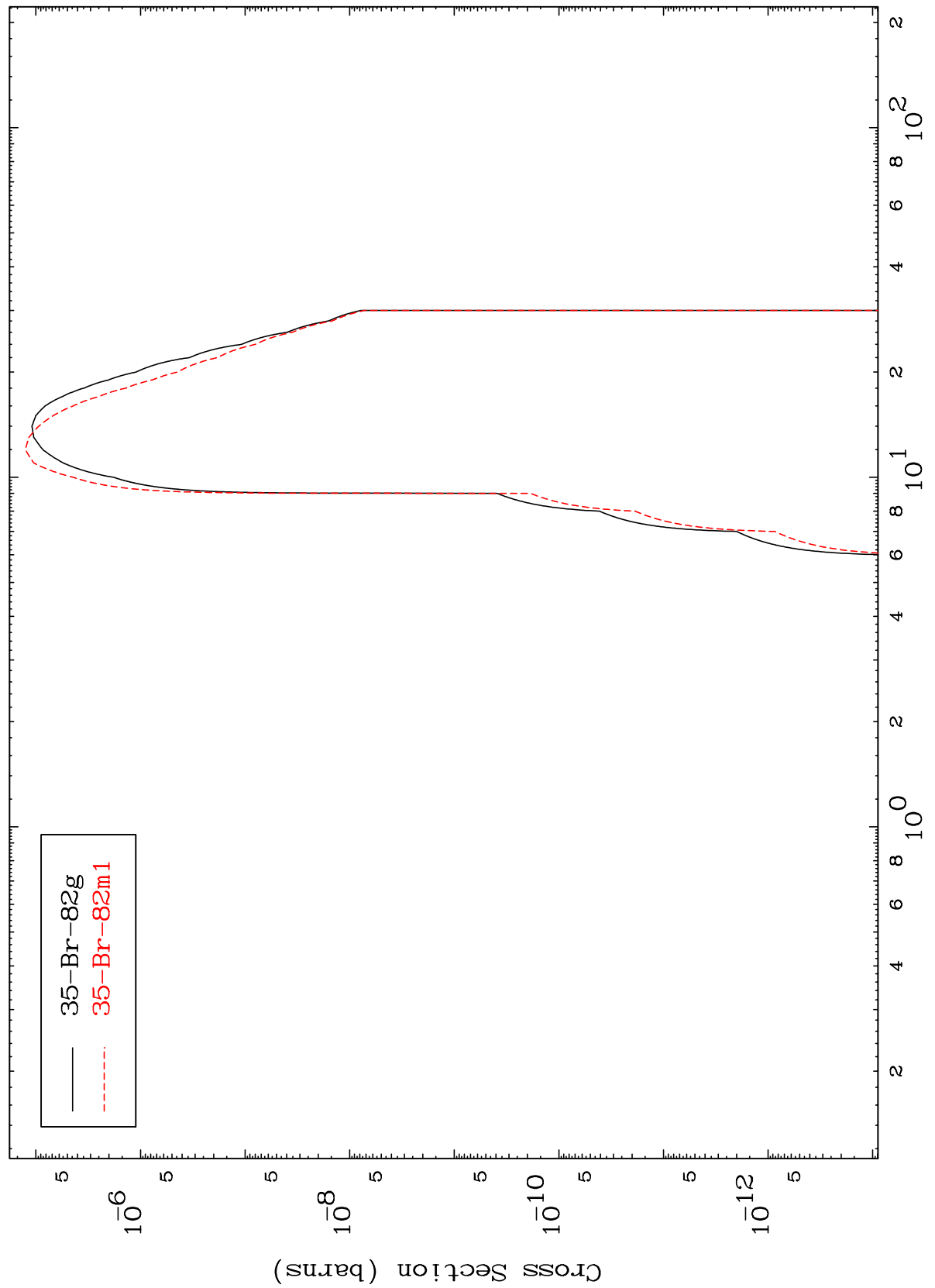
33-As-78



MAT 3334

33-As-78

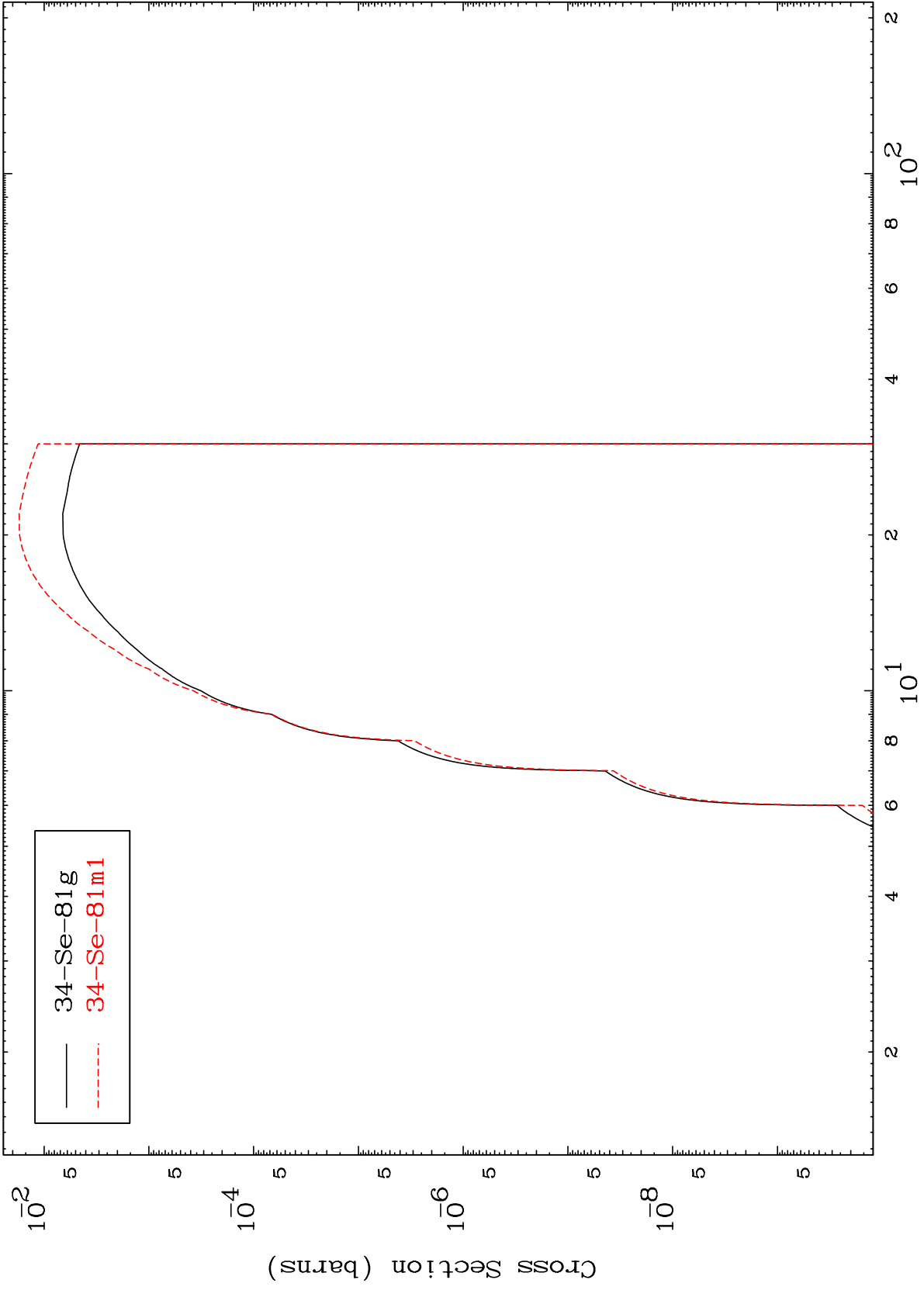
(n,  $\gamma$ )  
Radionuclide Production Cross Section



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33-As-78

(n,p)  
Radionuclide Production Cross Section



17

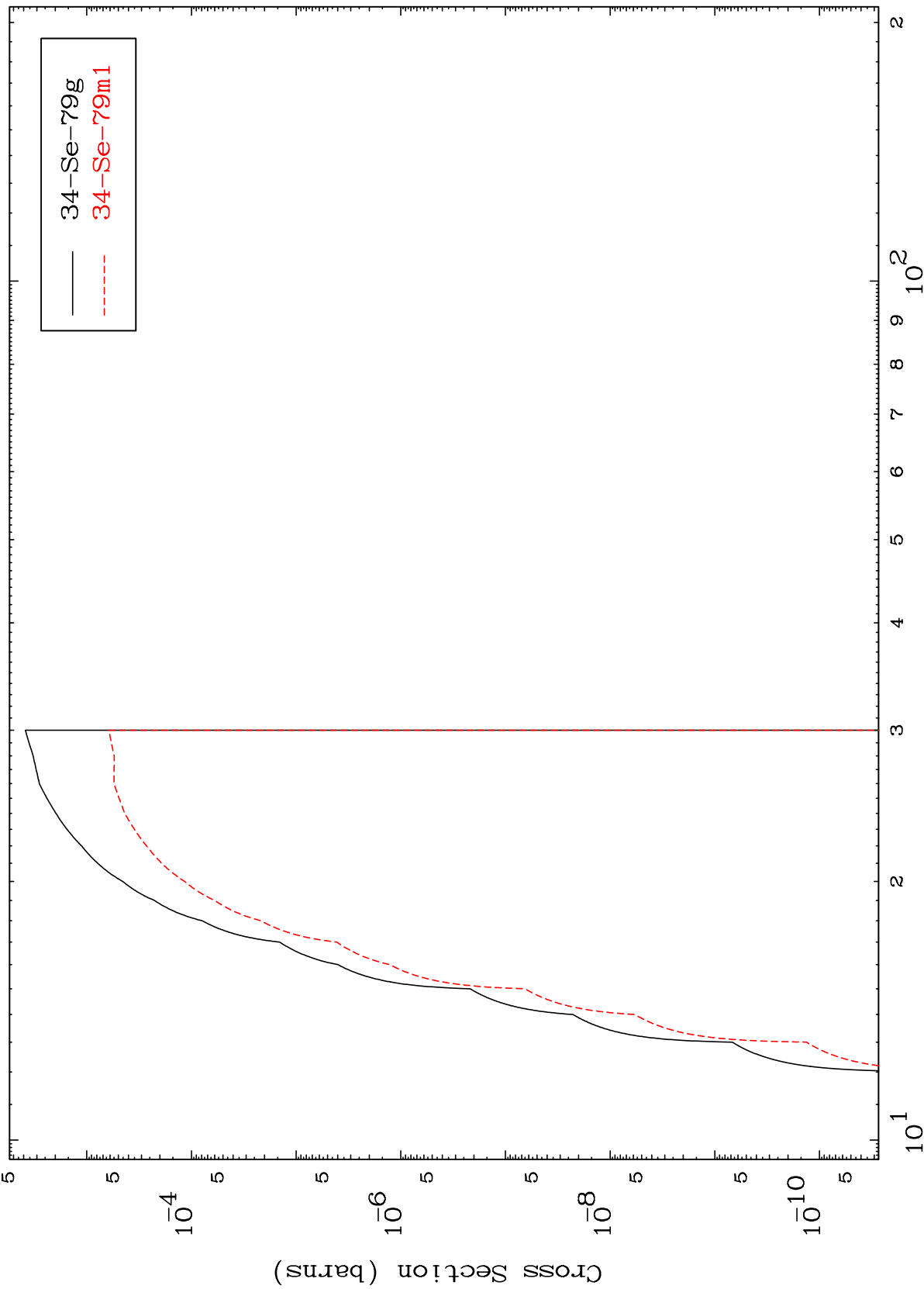
33-As-78

Incident Energy (MeV)

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33-As-78

(n,t)  
Radionuclide Production Cross Section



33-As-78

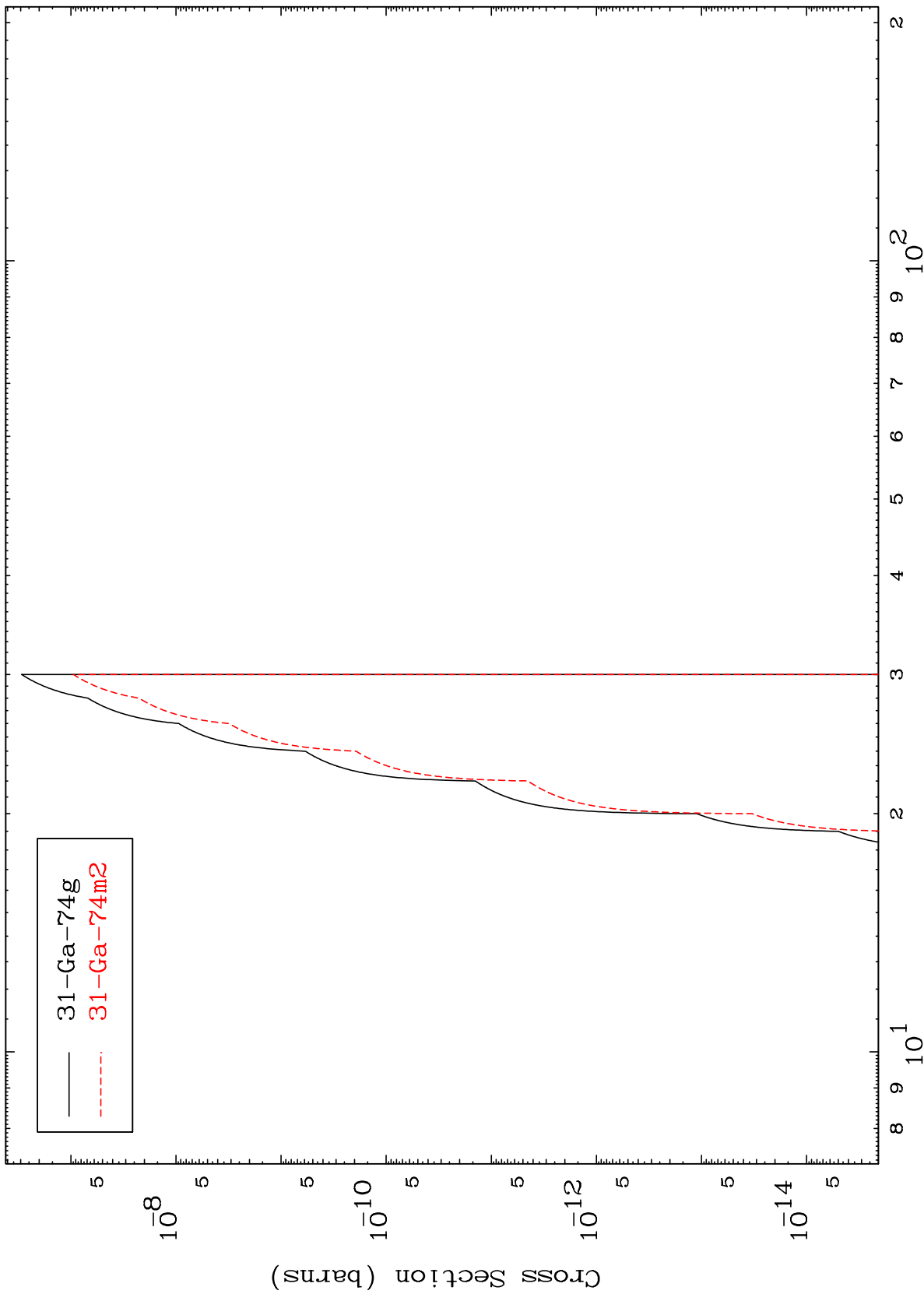
Incident Energy (MeV)

18

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33-As-78

(n,2α)  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

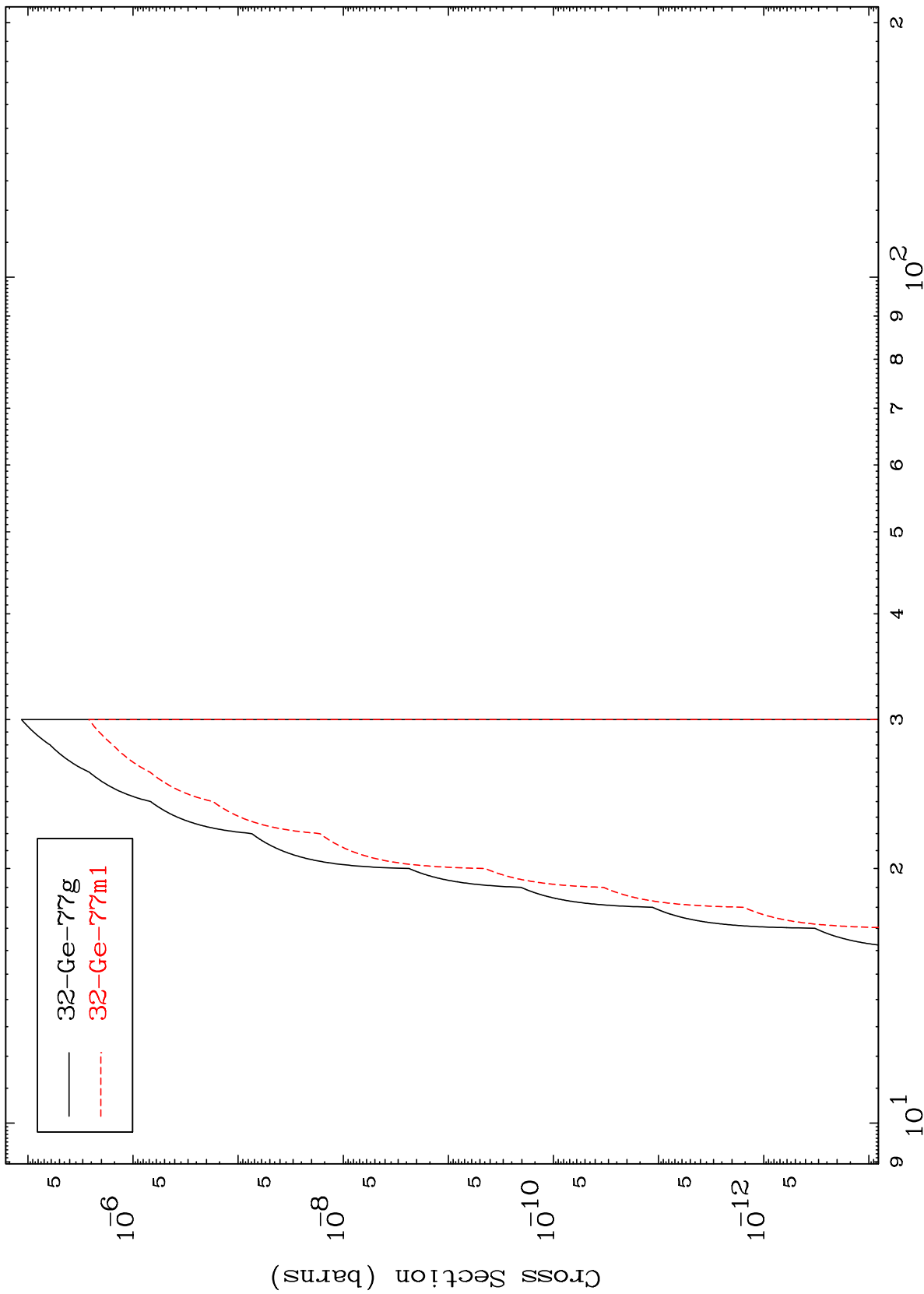
33-As-78

MAT 3334

(n,p)  $\alpha$

33-As-78

Radionuclide Production Cross Section



Incident Energy (MeV)

33-As-78

20