

Program EVALPLOT  
(Version 2018-1)

by

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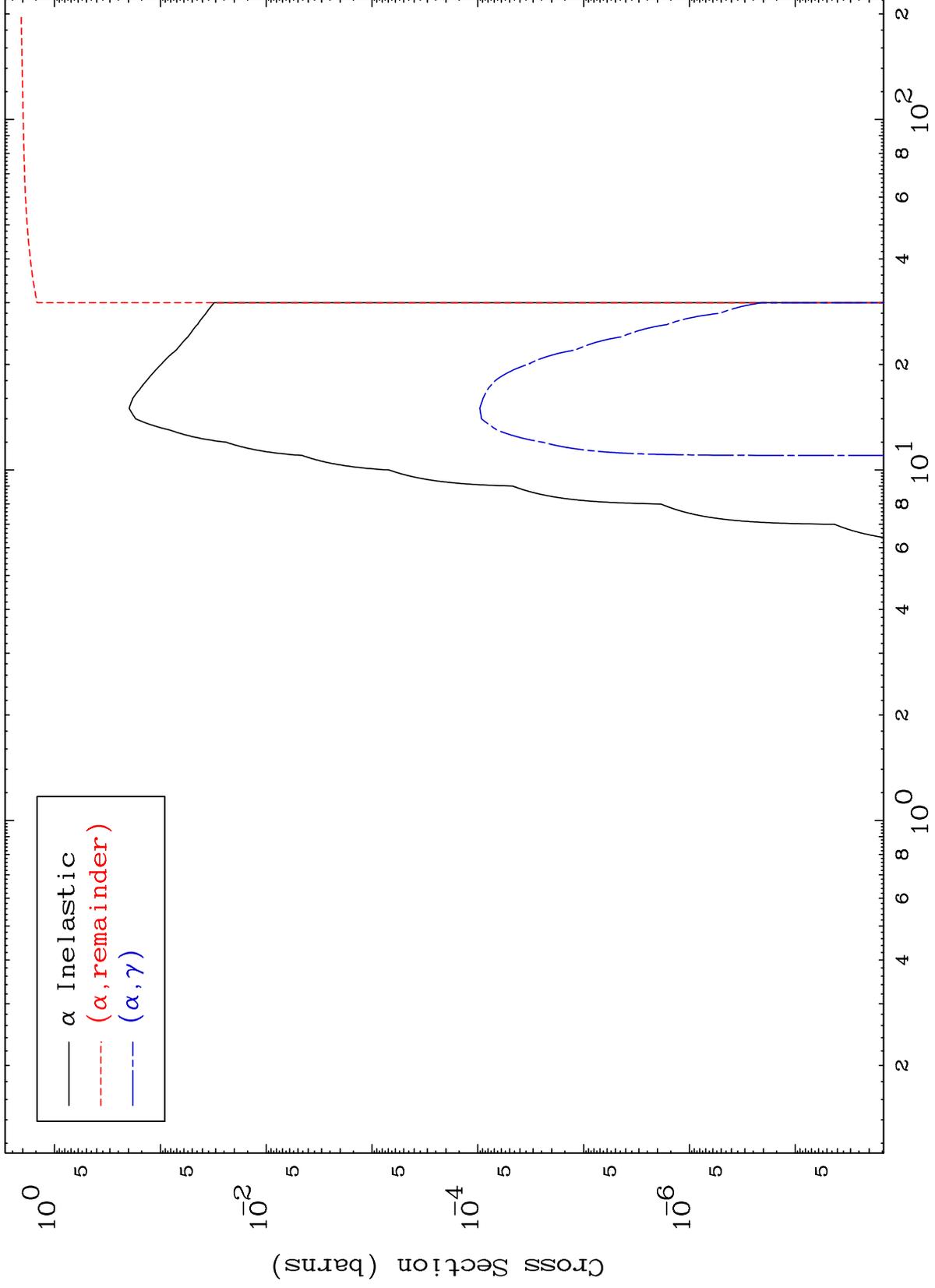
Press Mouse Button to Start

MAT 4531

$\alpha$  Major

45-Rh-105

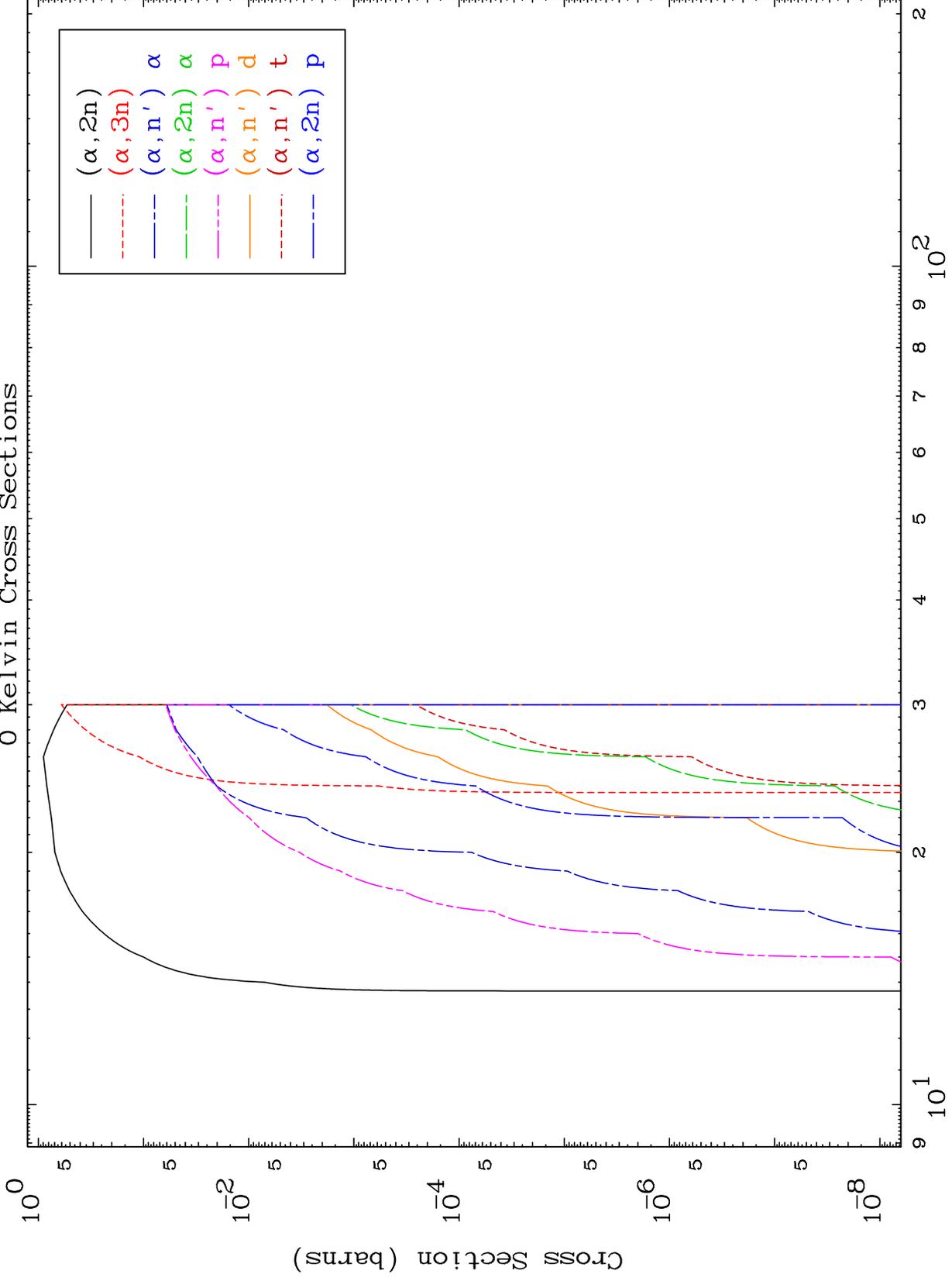
0 Kelvin Cross Sections



MAT 4531

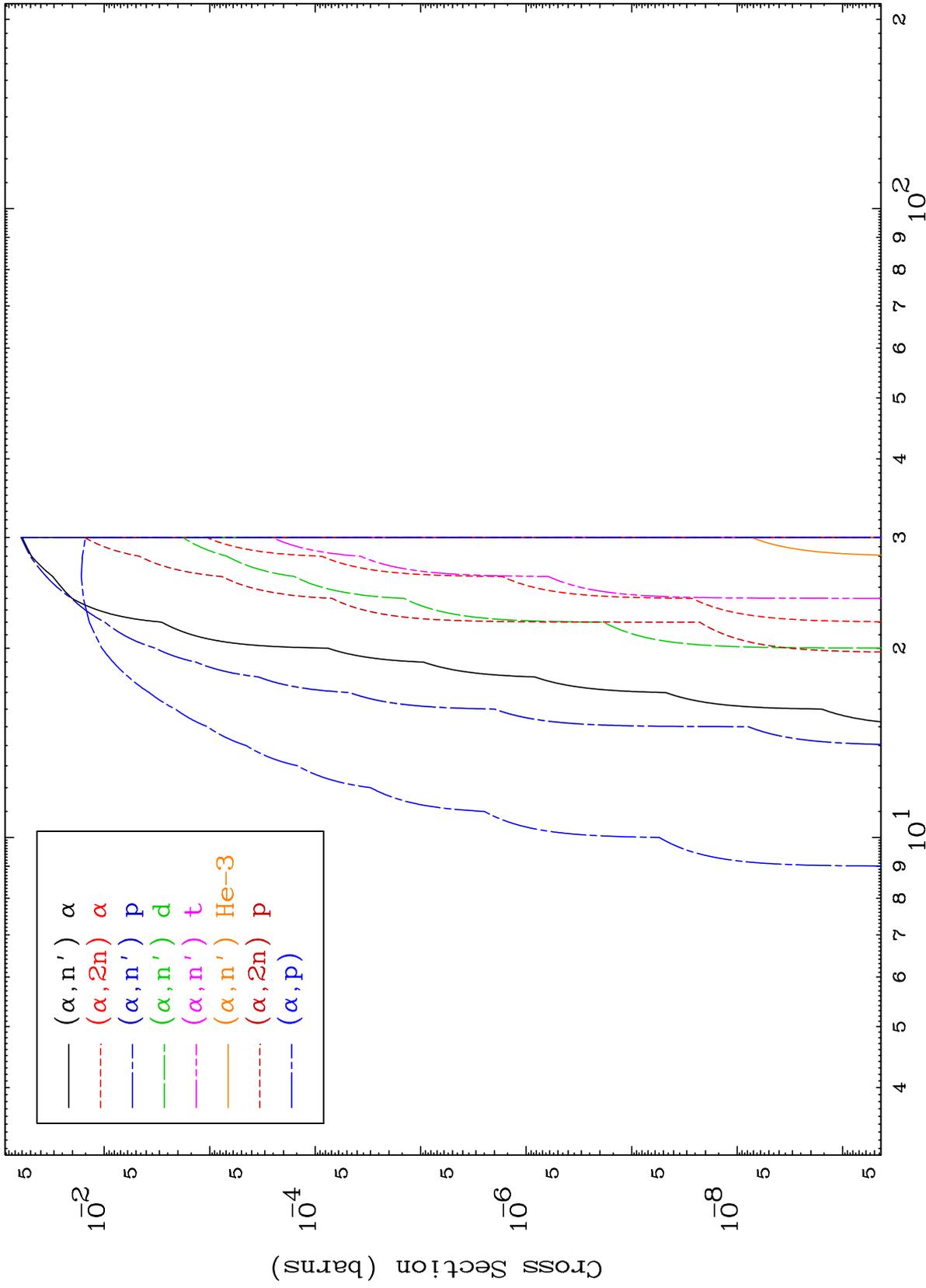
$\alpha$  Neutron Production  
0 Kelvin Cross Sections

45-Rh-105



Incident Energy (MeV)

45-Rh-105

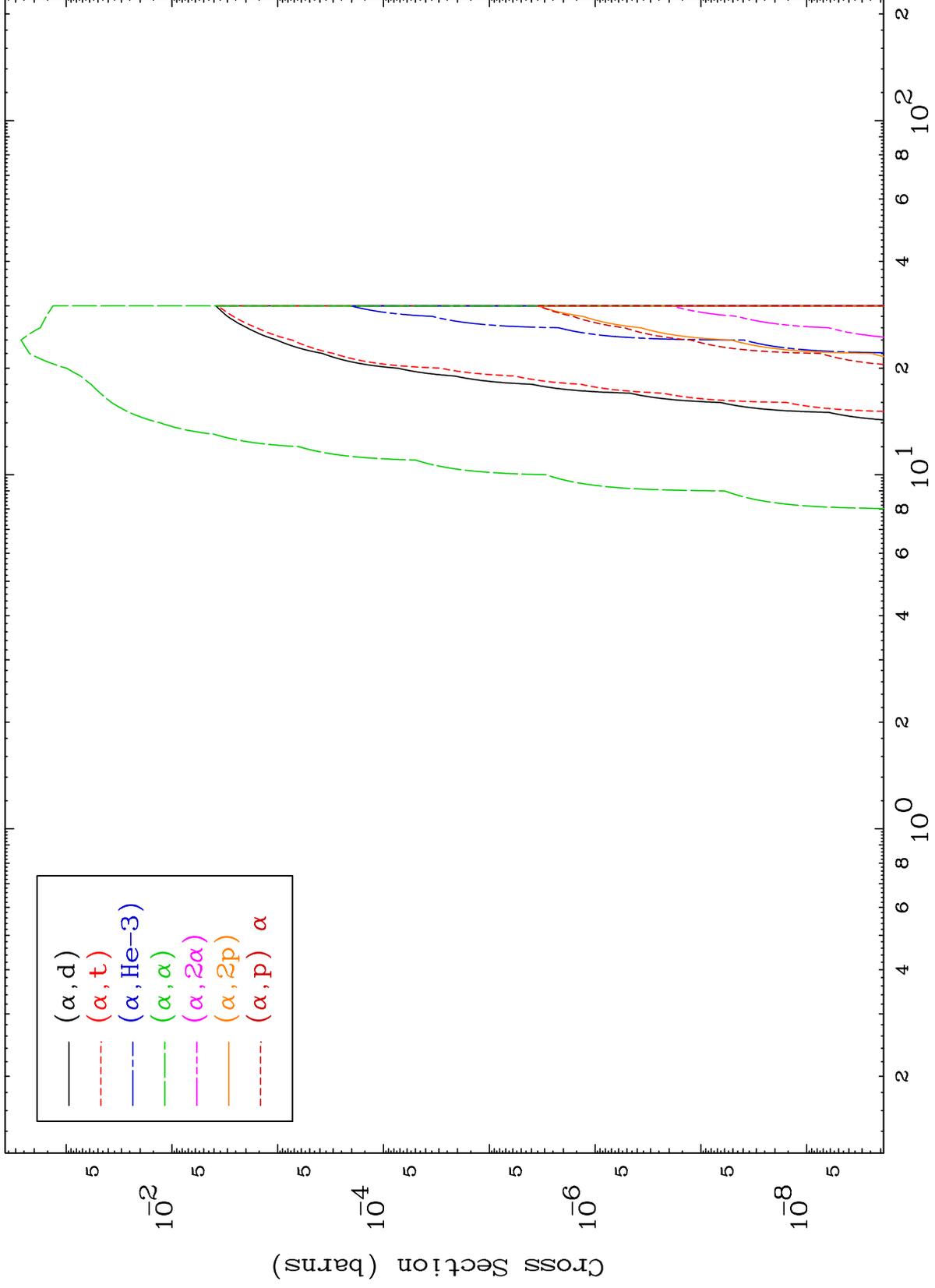


MAT 4531

$\alpha$  Charged Particle

45-Rh-105

0 Kelvin Cross Sections

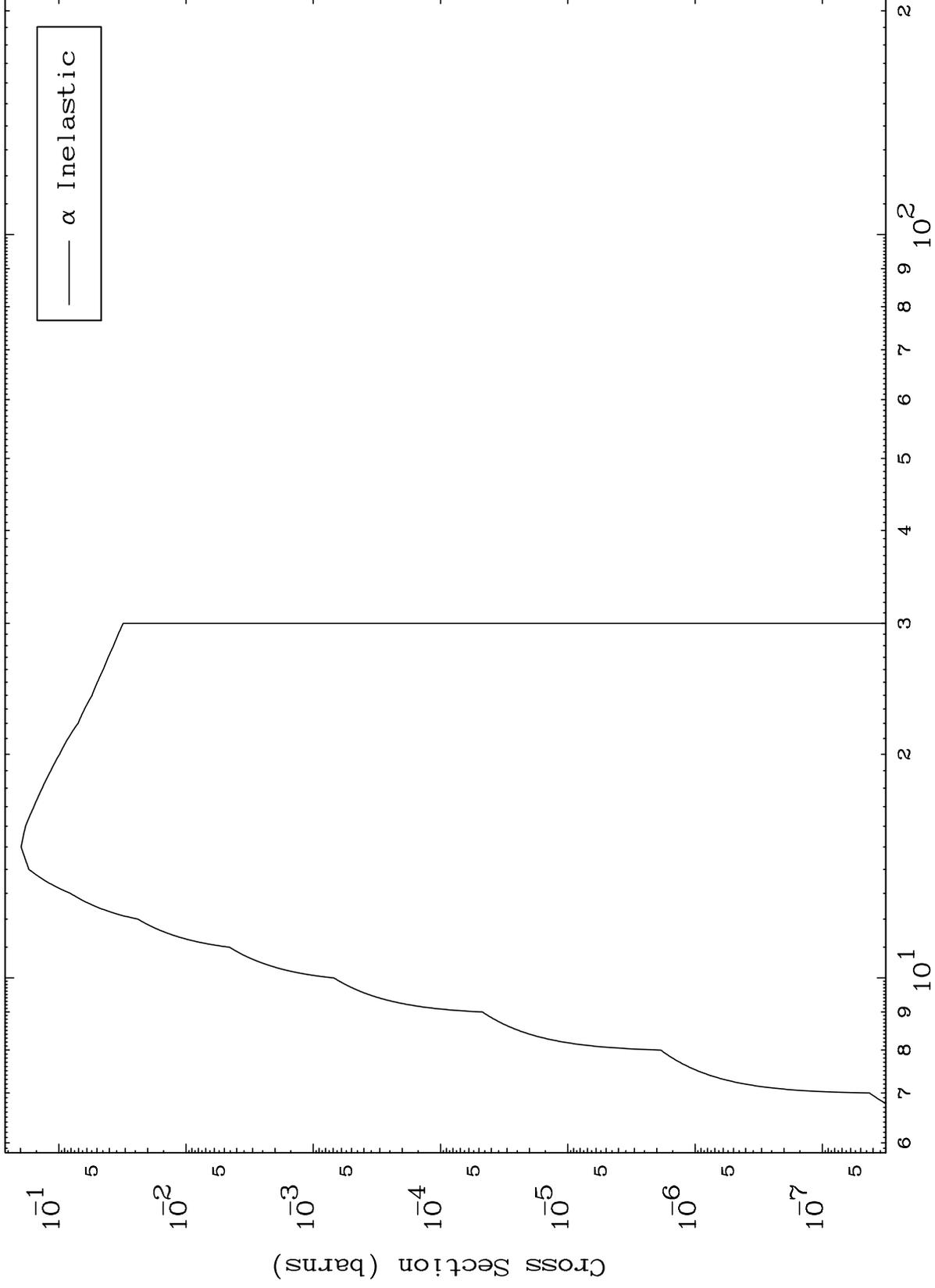


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( $\alpha, n'$ ) Level

45-Rh-105

0 Kelvin Cross Sections



Incident Energy (MeV)

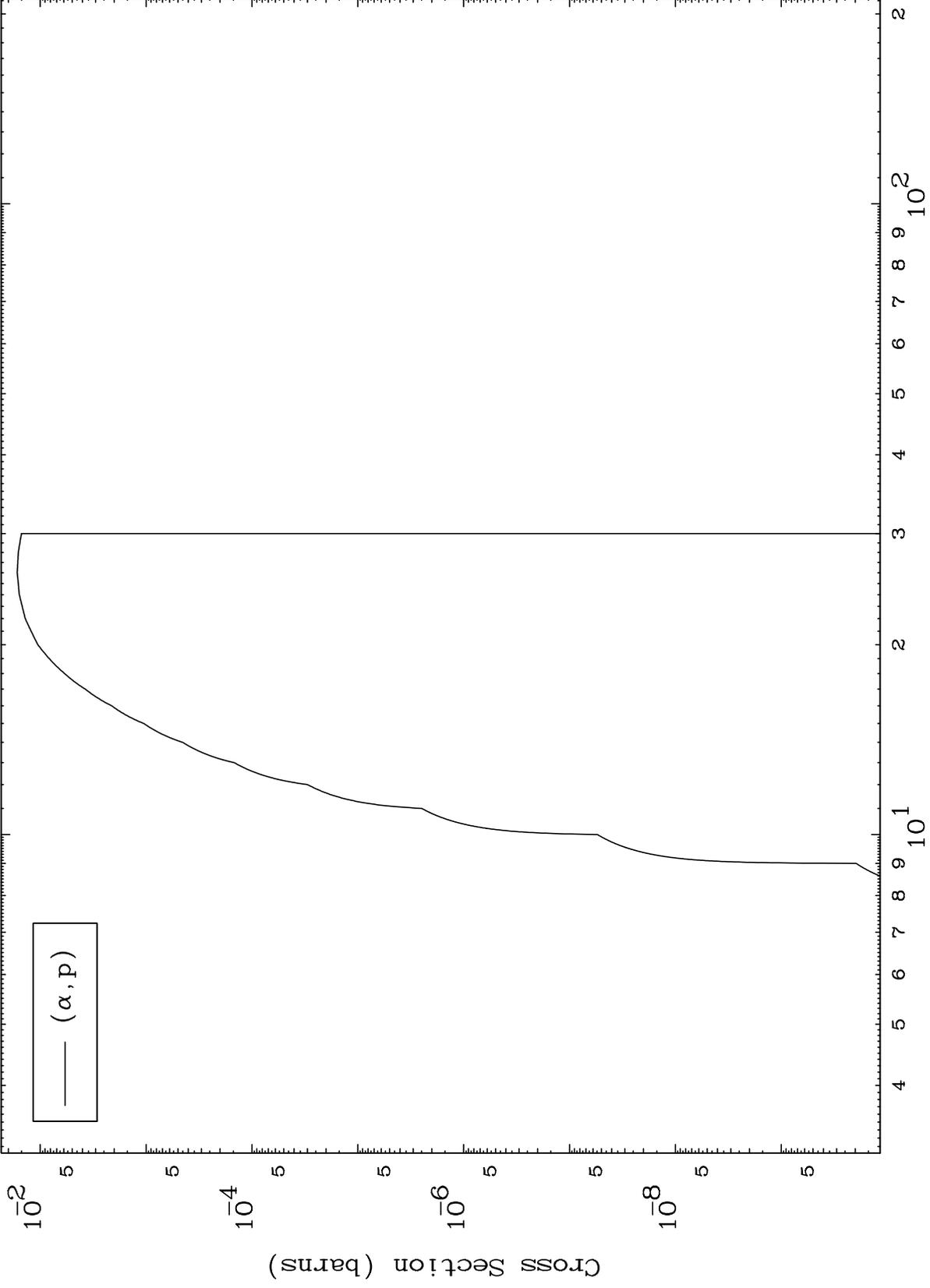
45-Rh-105

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MAT 4531

45-Rh-105

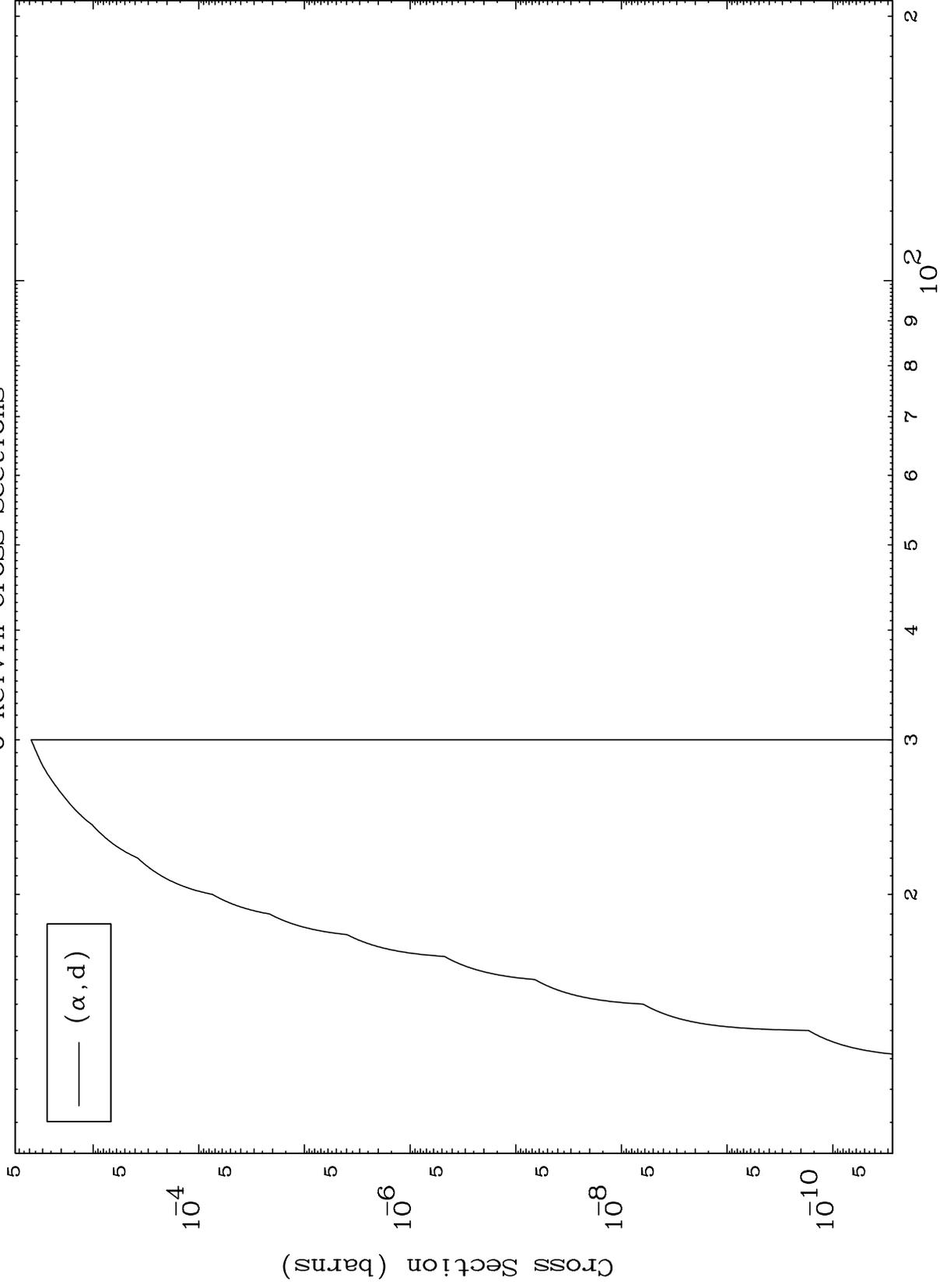
( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections



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

45-Rh-105



7

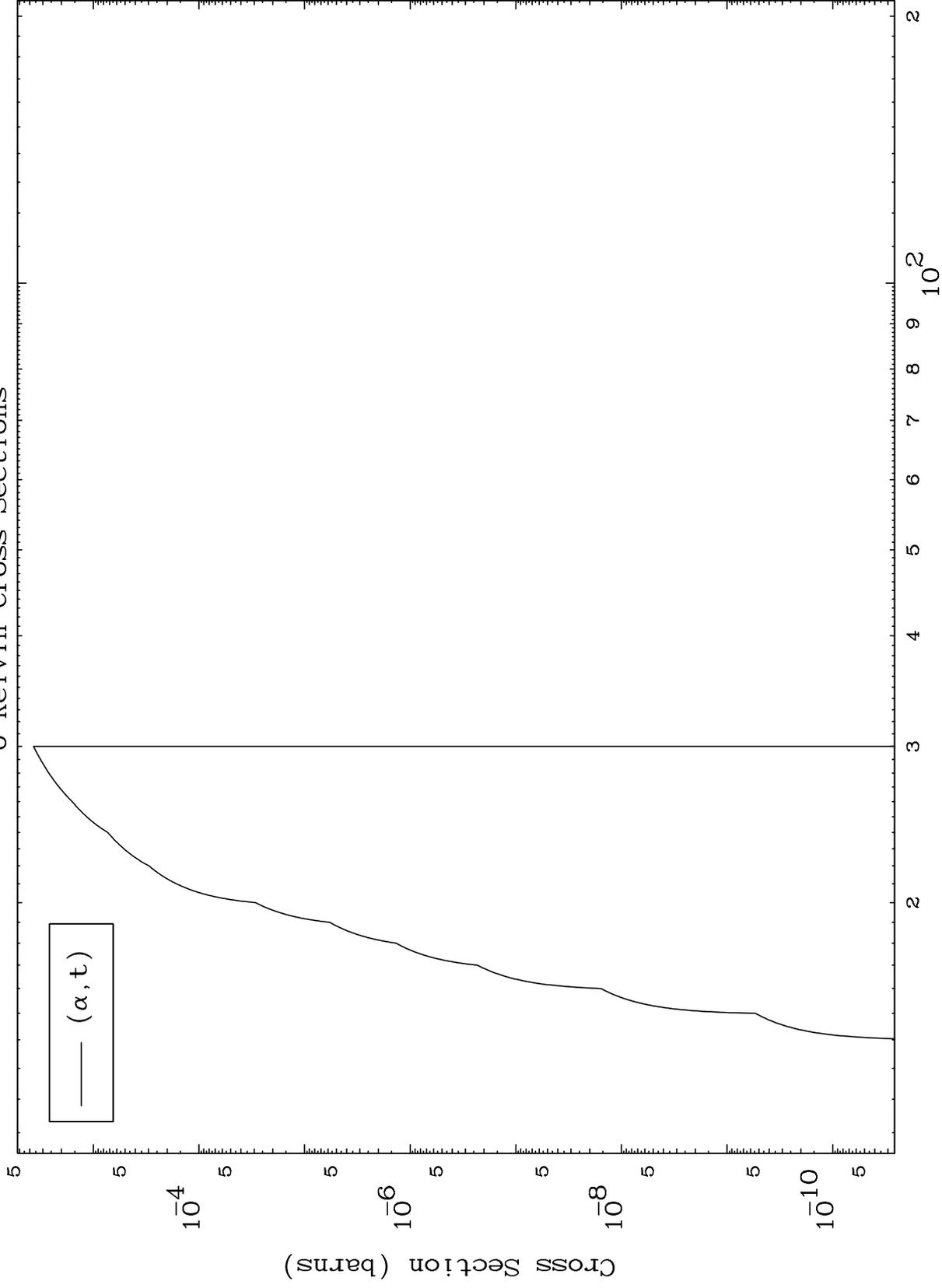
Incident Energy (MeV)

45-Rh-105

MAT 4531

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

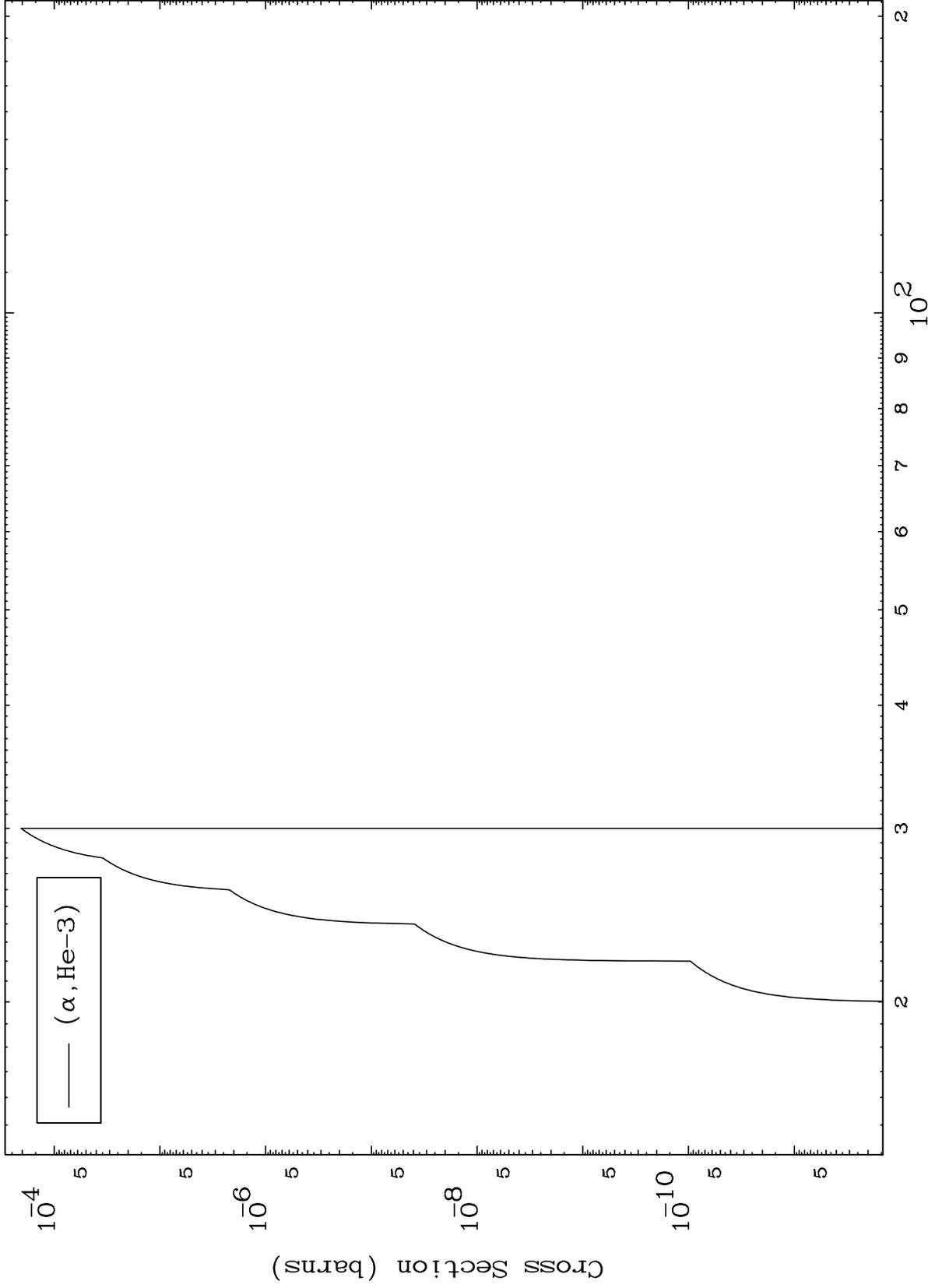
45-Rh-105



8

Incident Energy (MeV)

45-Rh-105

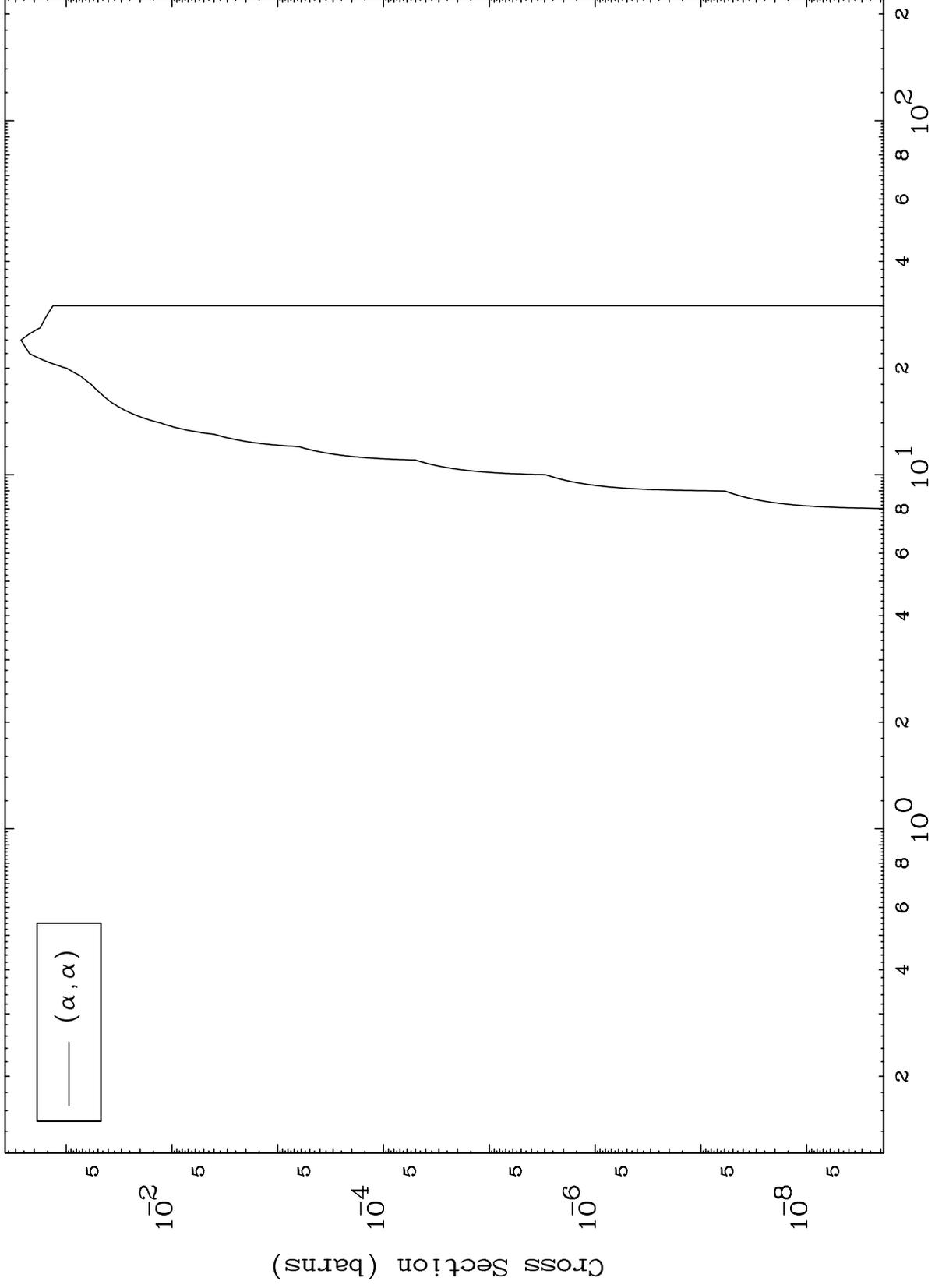


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( $\alpha, \alpha$ ) Levels

45-Rh-105

0 Kelvin Cross Sections



10

Incident Energy (MeV)

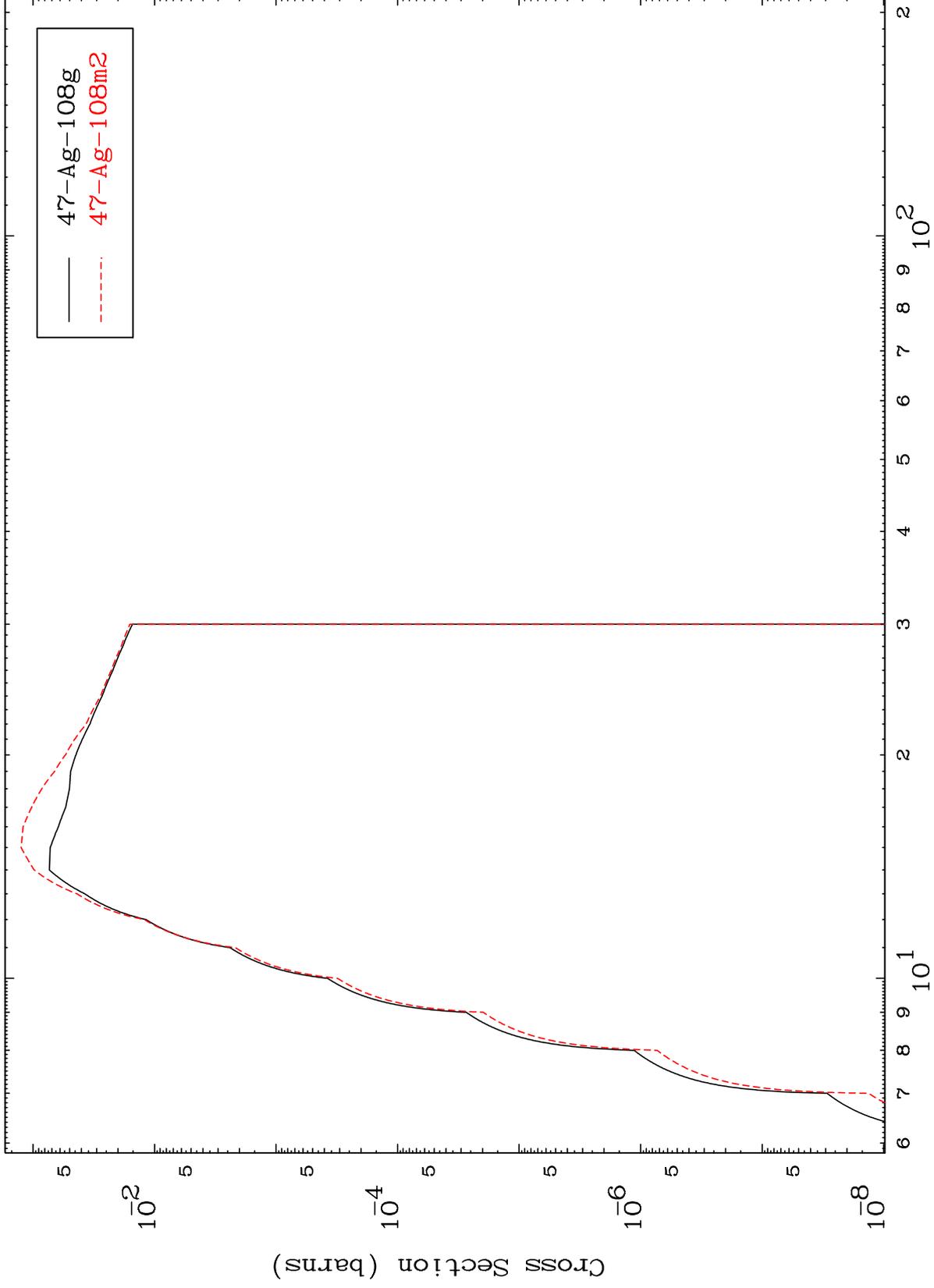
45-Rh-105

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45-Rh-105

Radionuclide Production Cross Section

$\alpha$  Inelastic



11

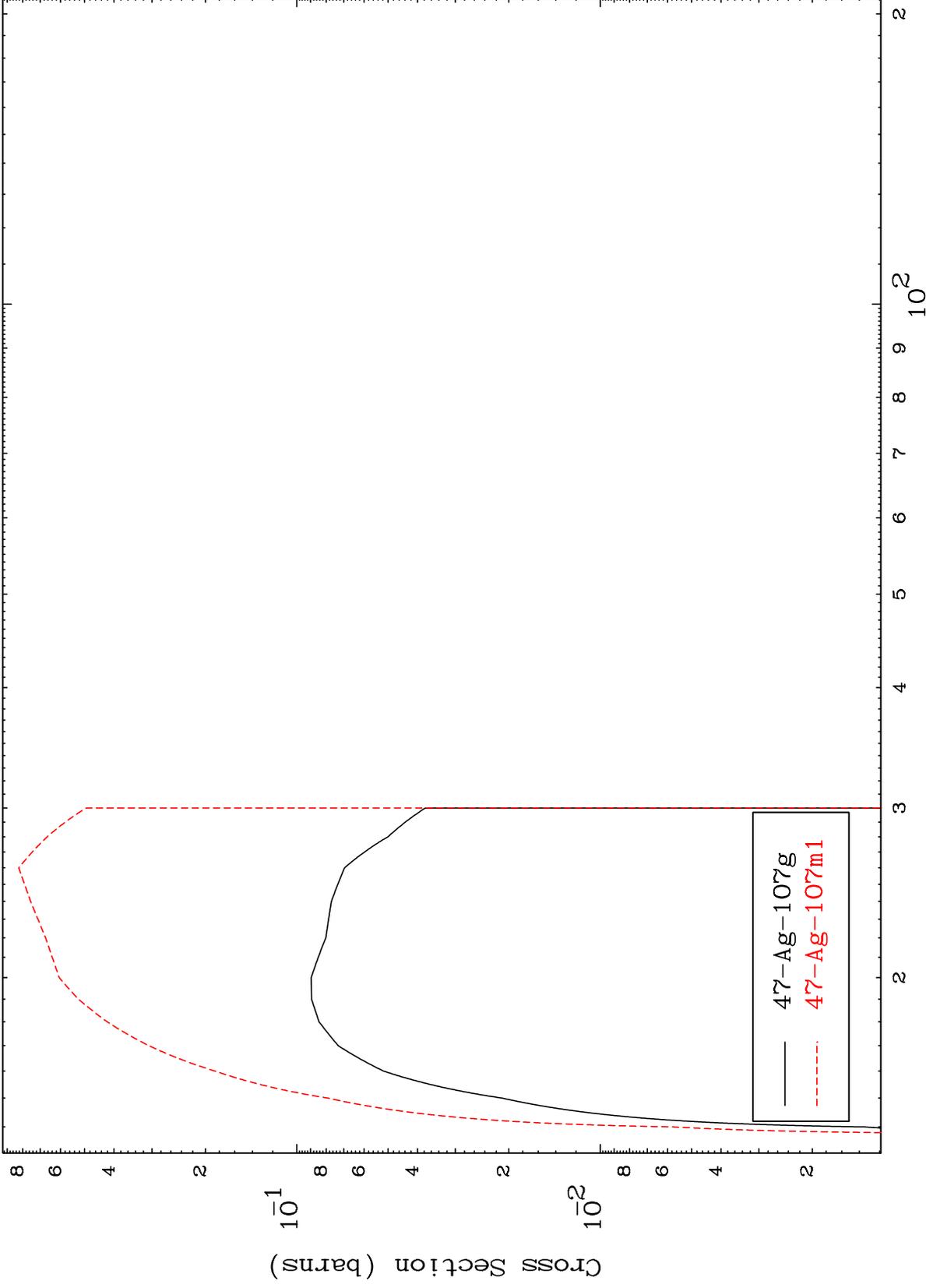
Incident Energy (MeV)

45-Rh-105

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45-Rh-105

( $\alpha, 2n$ )  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

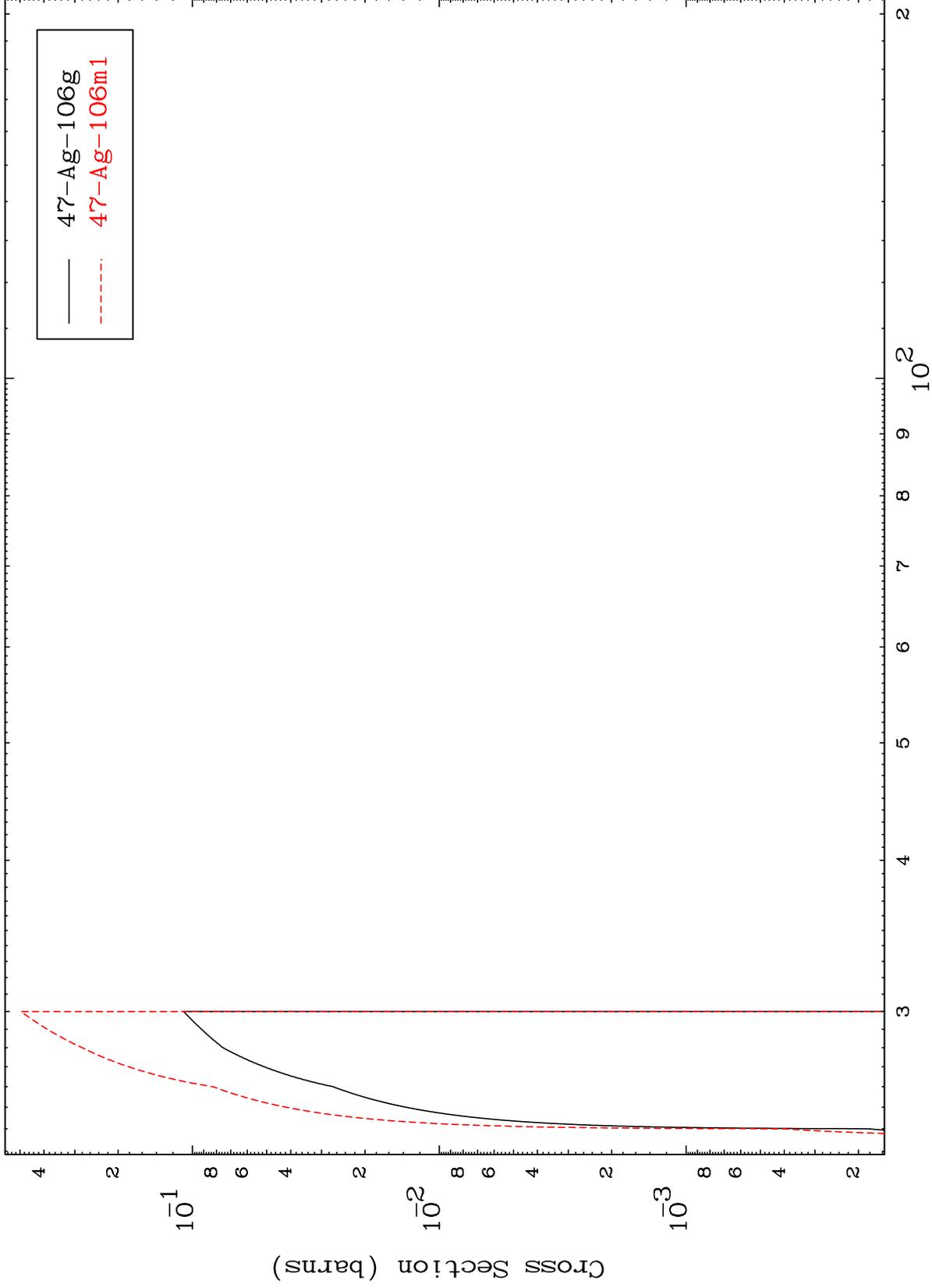
45-Rh-105

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( $\alpha, 3n$ )

45-Rh-105

Radionuclide Production Cross Section



13

Incident Energy (MeV)

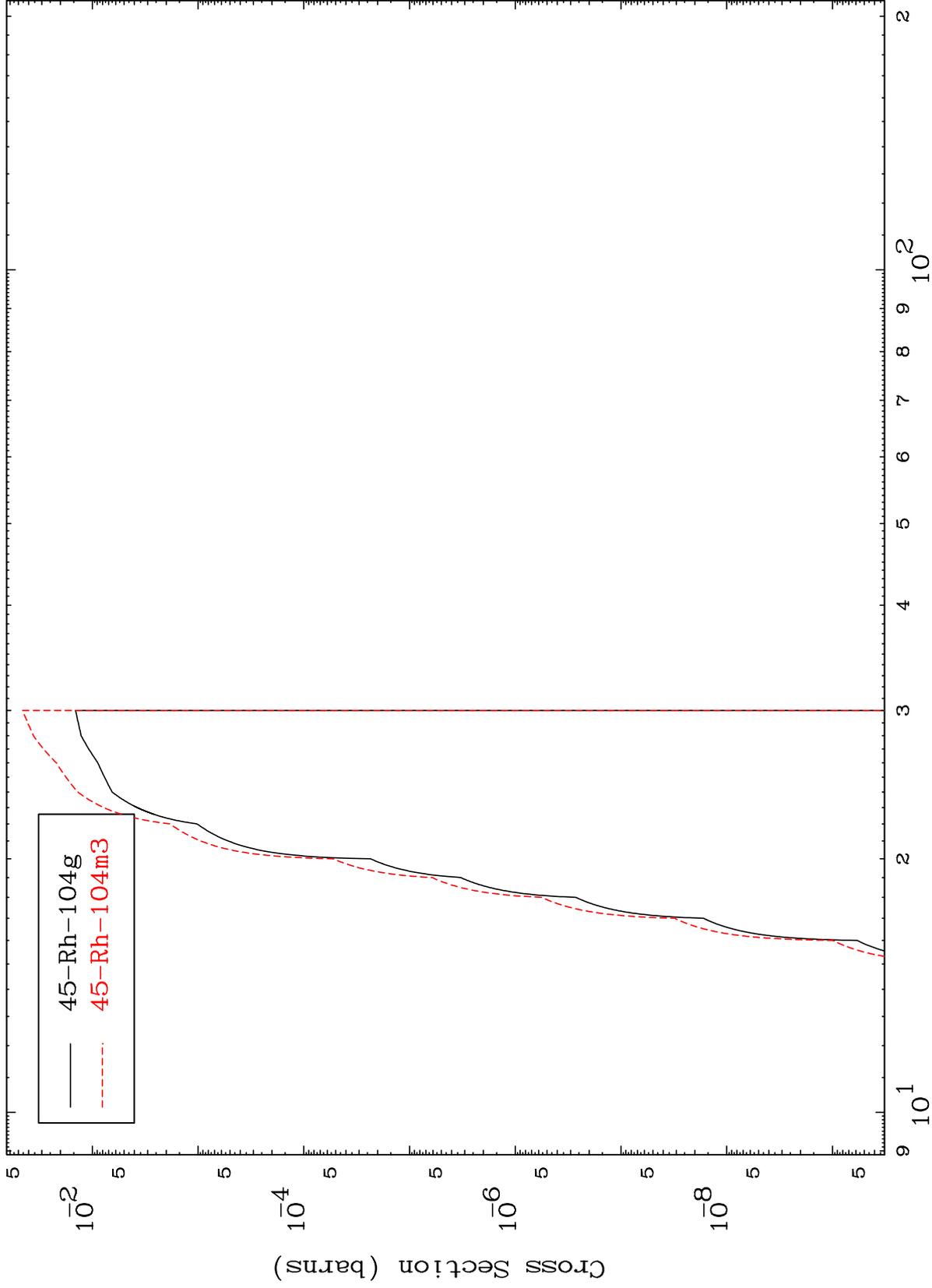
45-Rh-105

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45-Rh-105

$(\alpha, n')$   $\alpha$

Radionuclide Production Cross Section



45-Rh-105

Incident Energy (MeV)

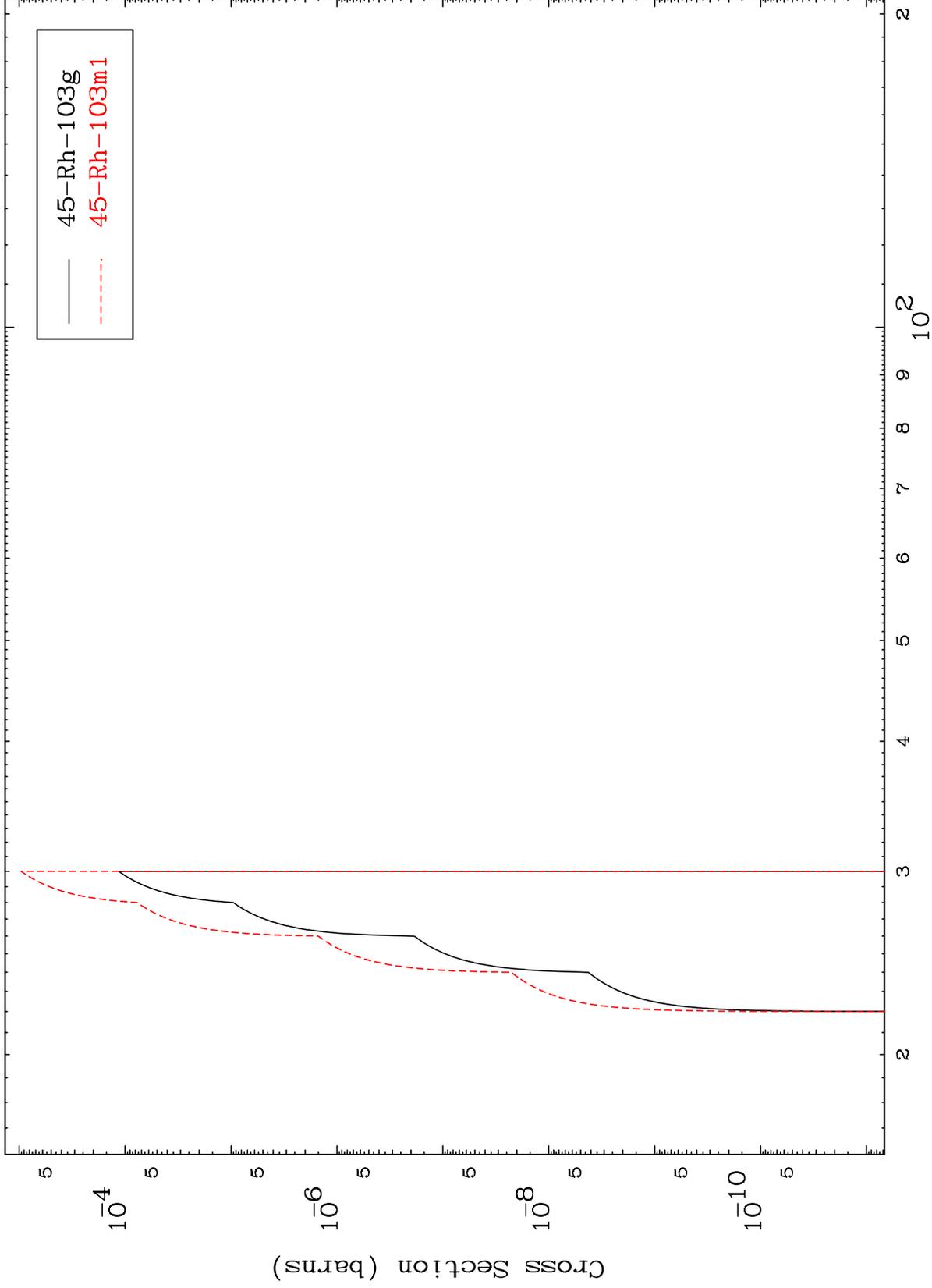
14

MAT 4531

( $\alpha, 2n$ )  $\alpha$

45-Rh-105

Radionuclide Production Cross Section

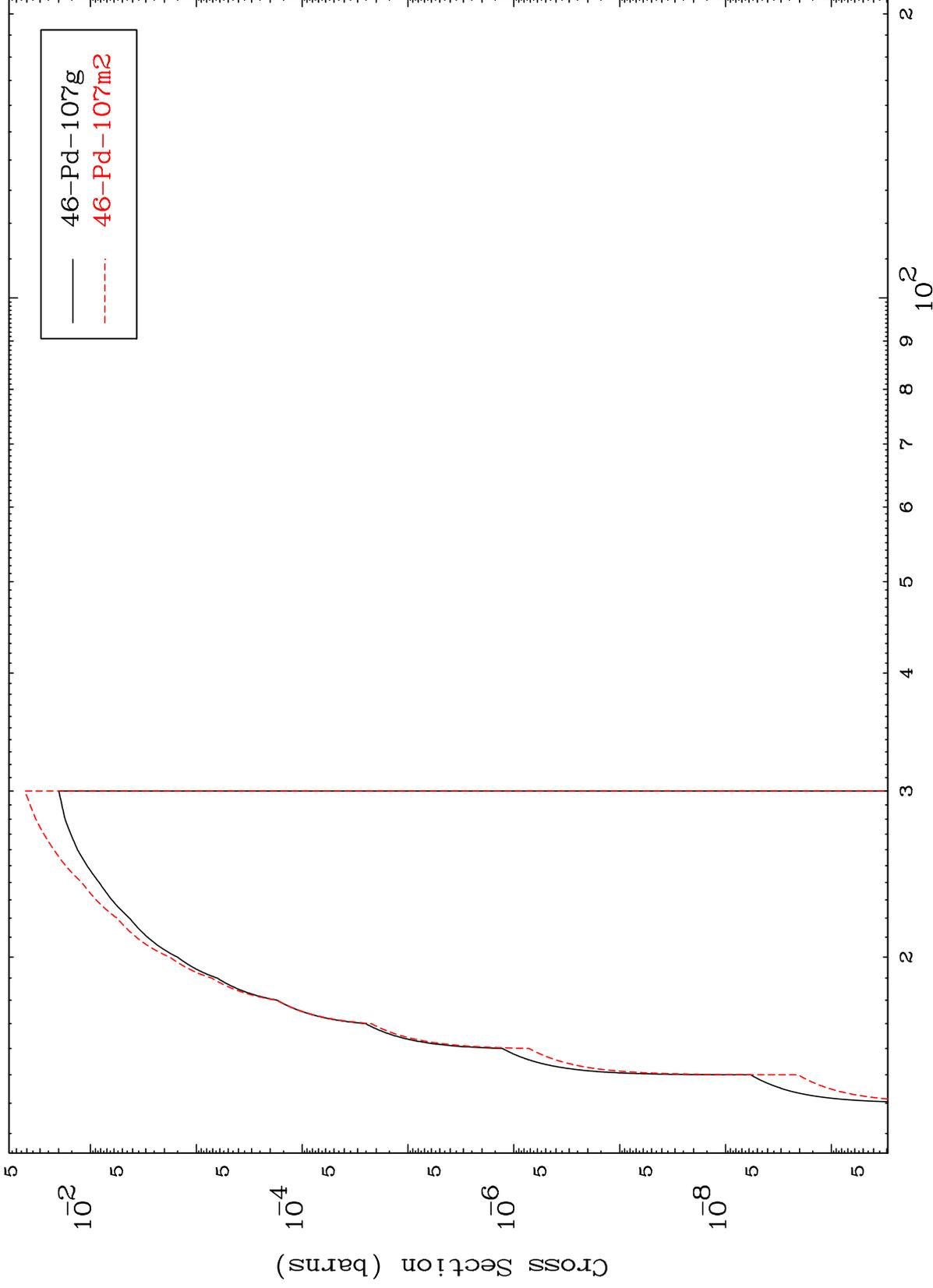


15

Incident Energy (MeV)

45-Rh-105

Radionuclide Production Cross Section

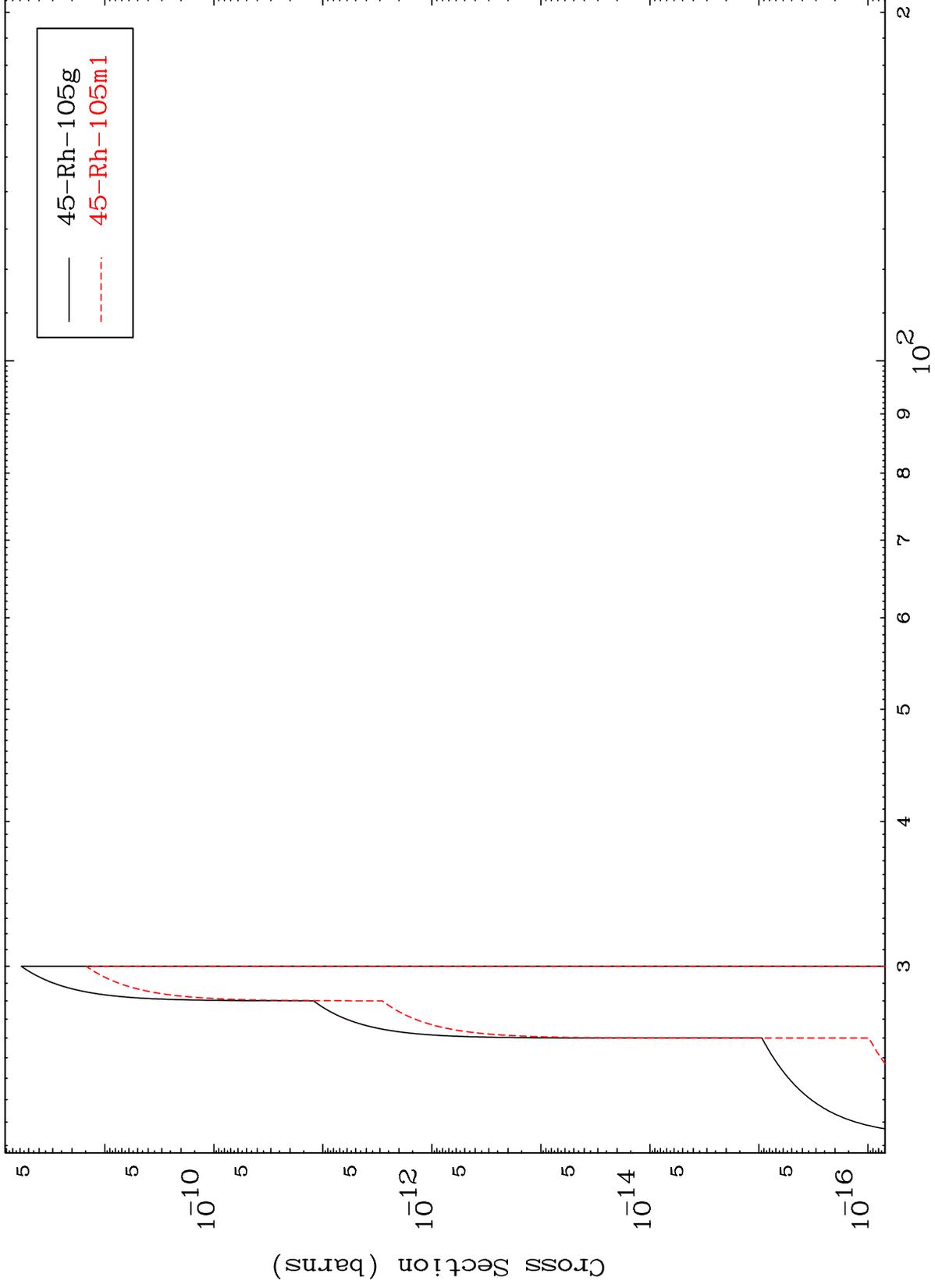


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( $\alpha, n'$ ) He-3

45-Rh-105

Radionuclide Production Cross Section



17

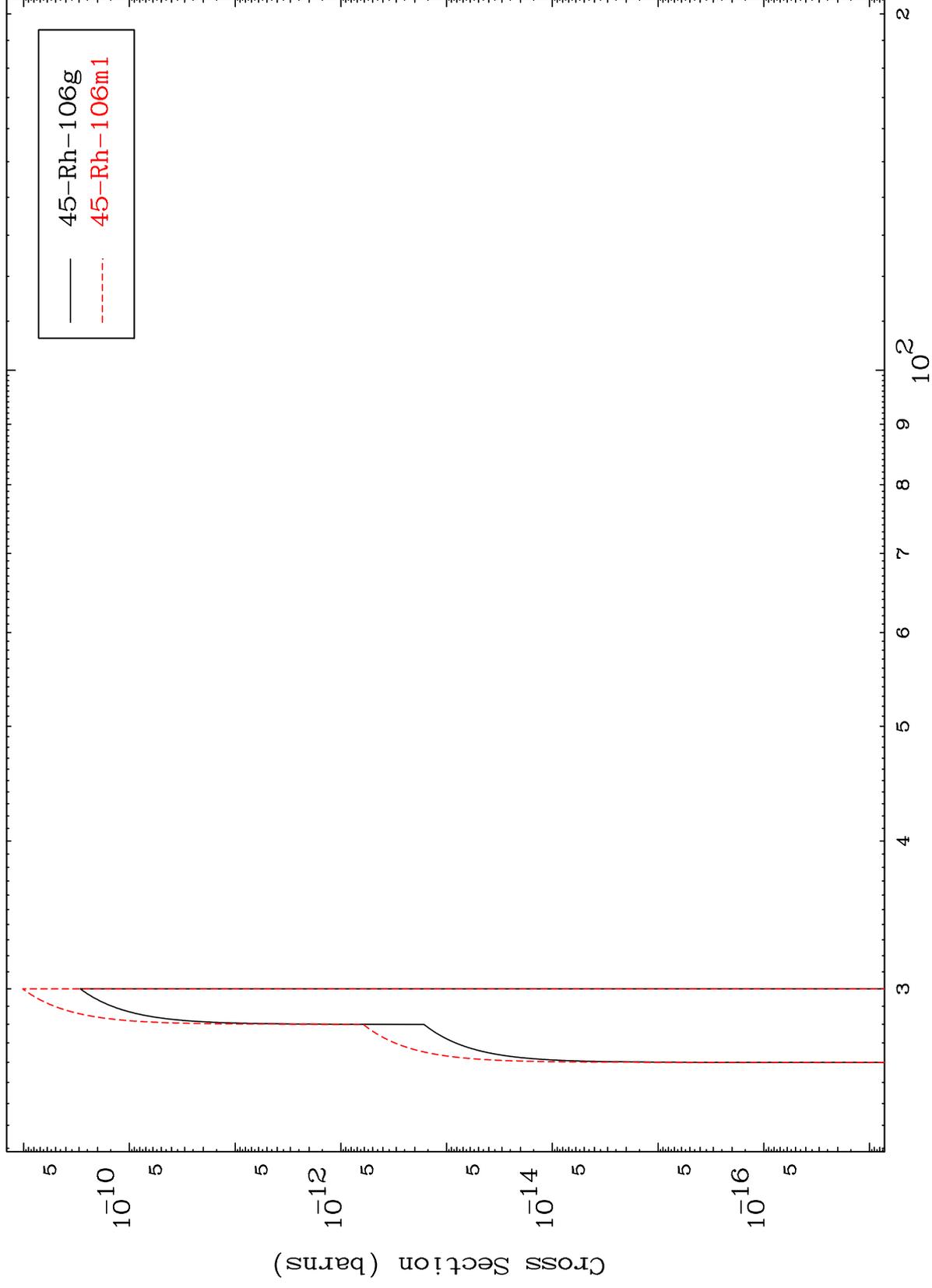
Incident Energy (MeV)

45-Rh-105

MAT 4531

45-Rh-105

$(\alpha, 2n)$  p  
Radionuclide Production Cross Section



18

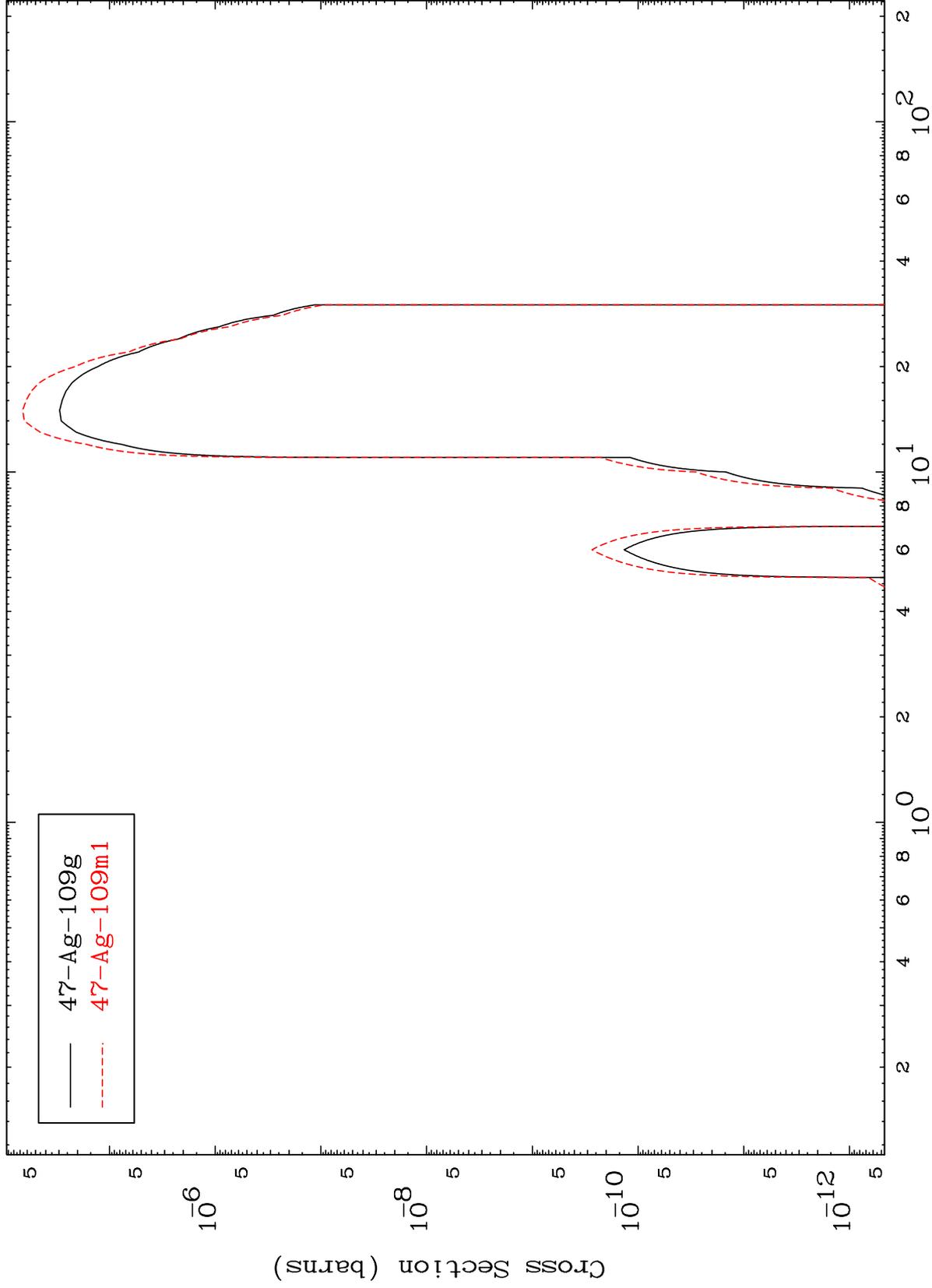
Incident Energy (MeV)

45-Rh-105

MAT 4531

45-Rh-105

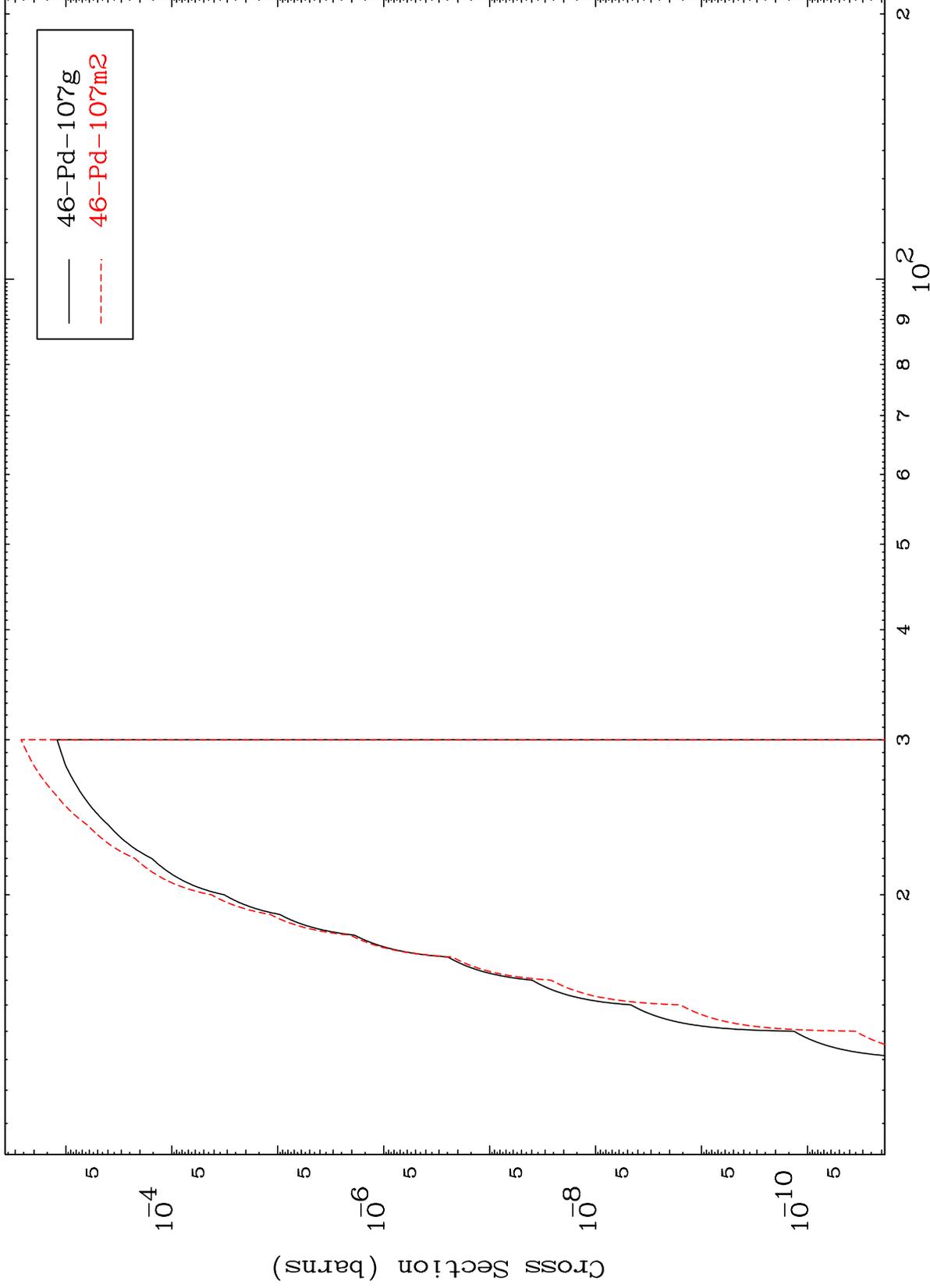
$(\alpha, \gamma)$   
Radionuclide Production Cross Section



19

45-Rh-105

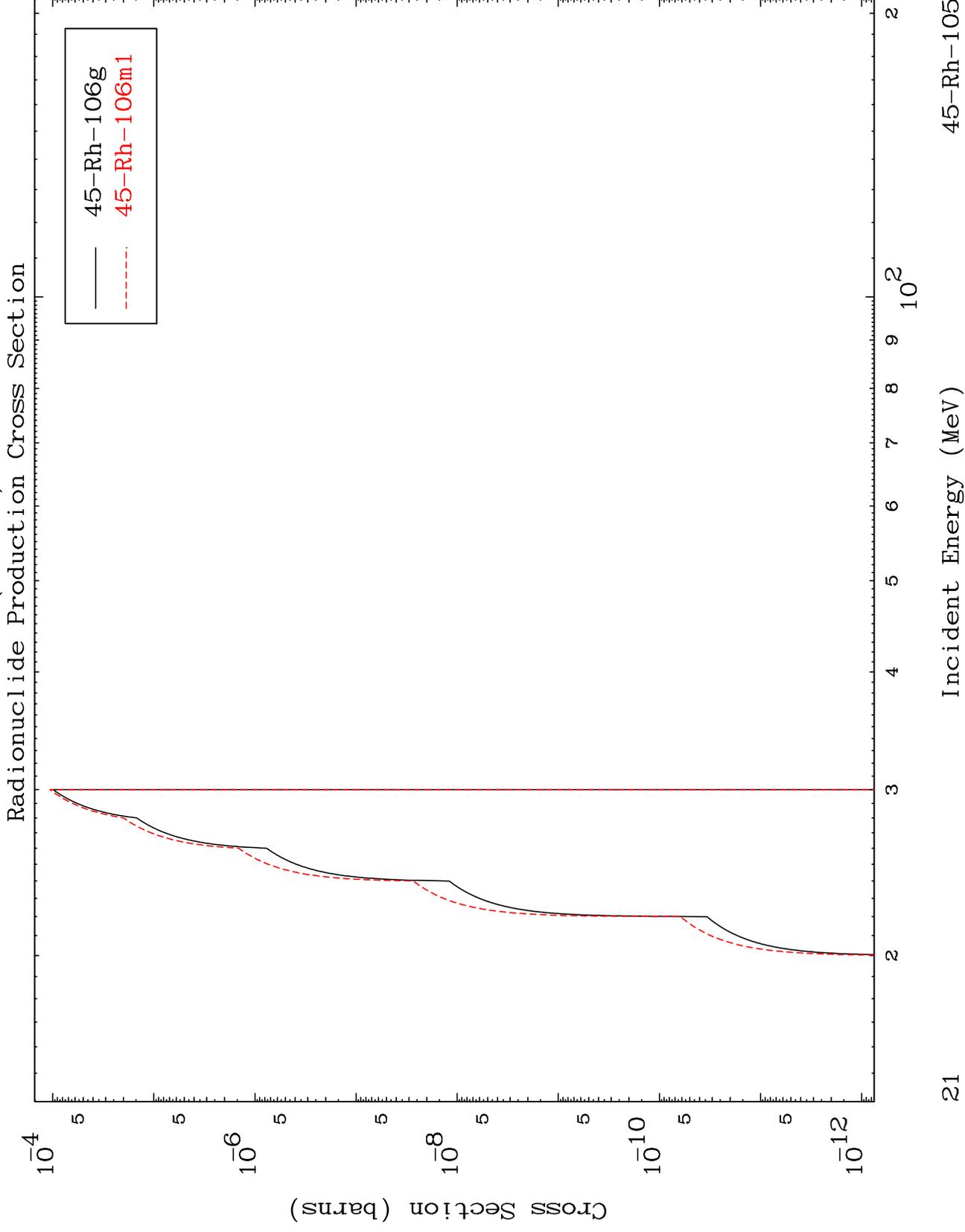
Radionuclide Production Cross Section



MAT 4531

( $\alpha, \text{He-3}$ )

45-Rh-105

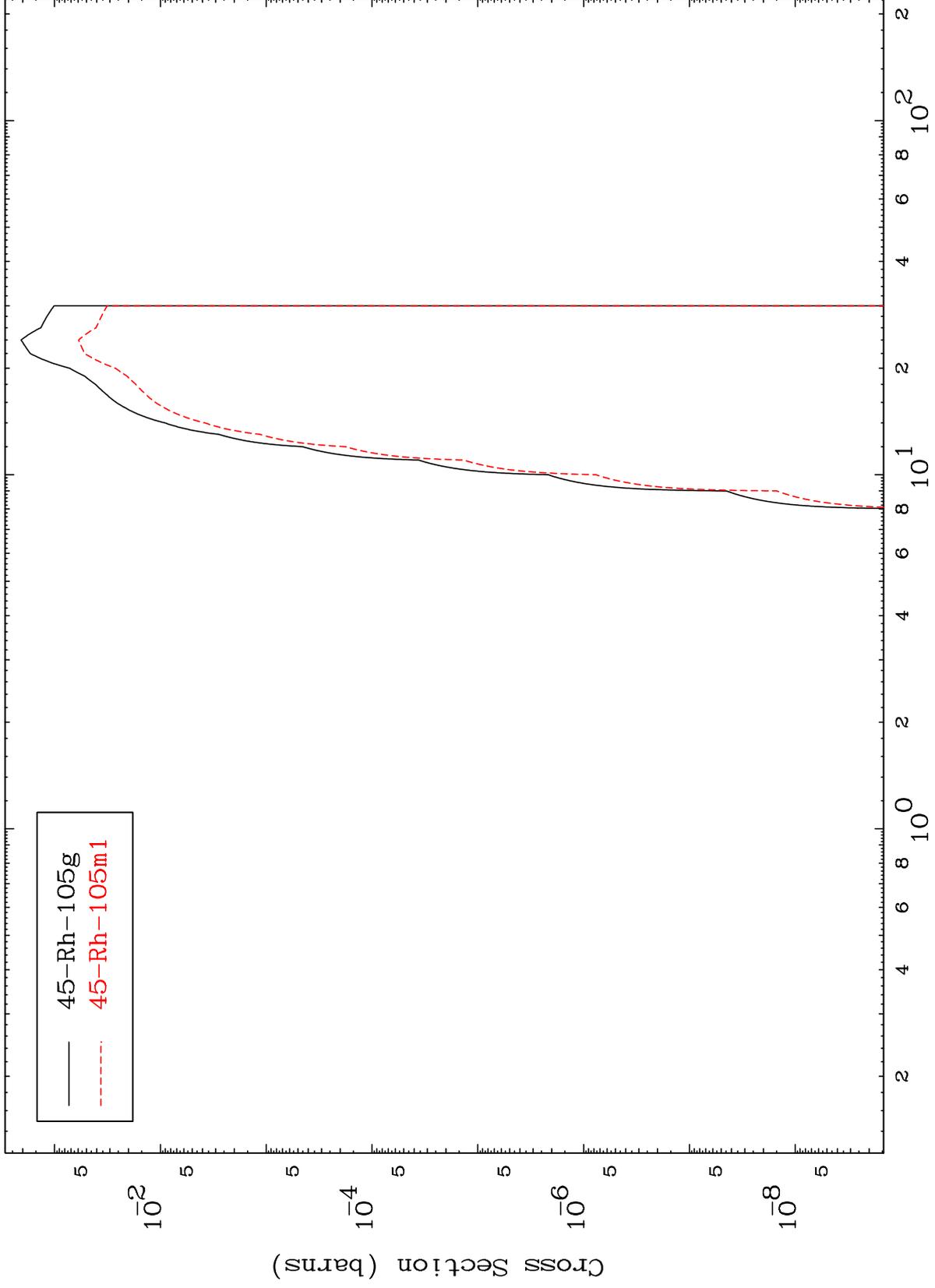


MAT 4531

( $\alpha, \alpha$ )

45-Rh-105

Radionuclide Production Cross Section



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Incident Energy (MeV)

45-Rh-105