

Program EVALPLOT  
(Version 2018-1)

by

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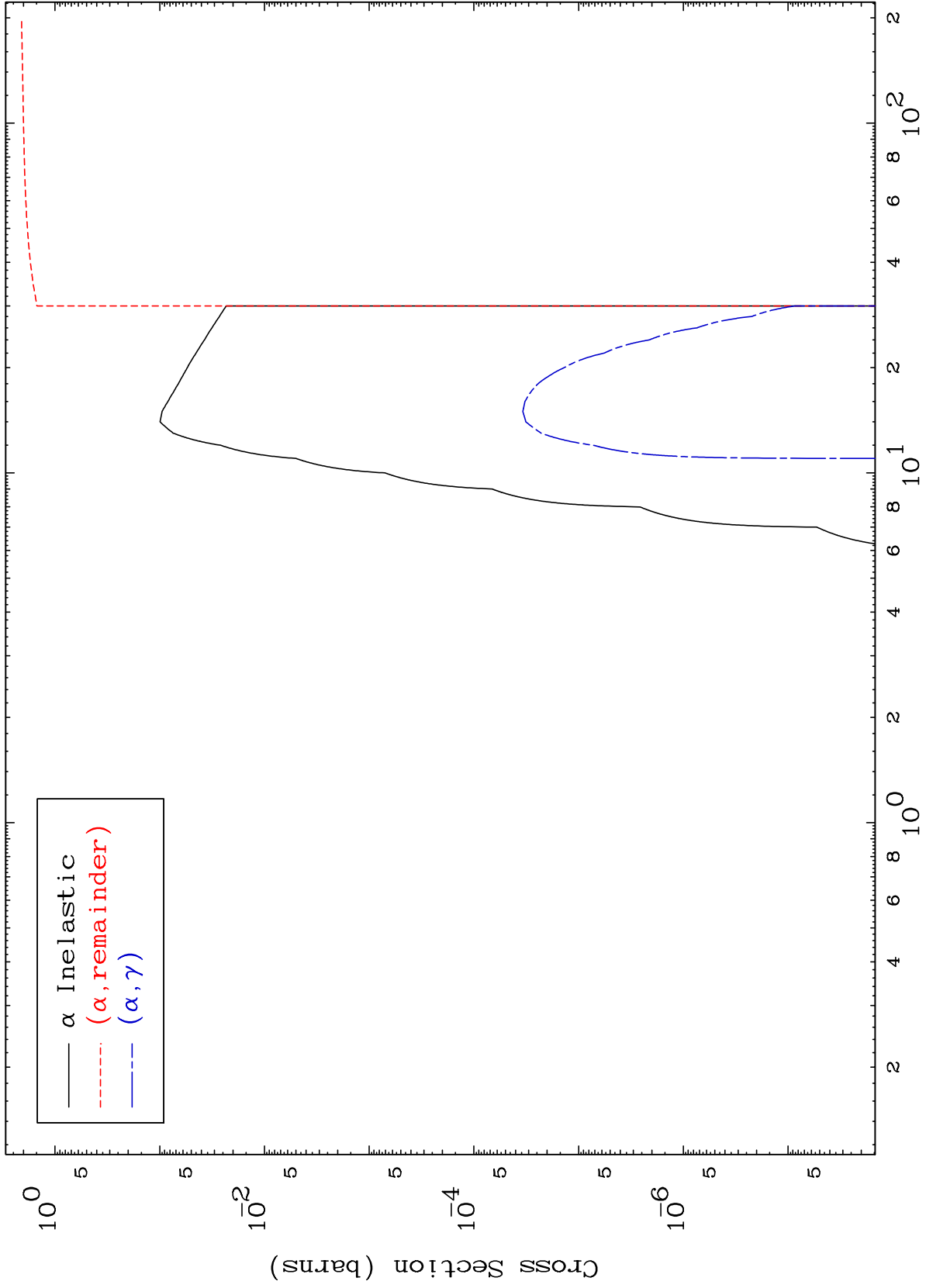
Press Mouse Button to Start

MAT 4537

$\alpha$  Major

45-Rh-107

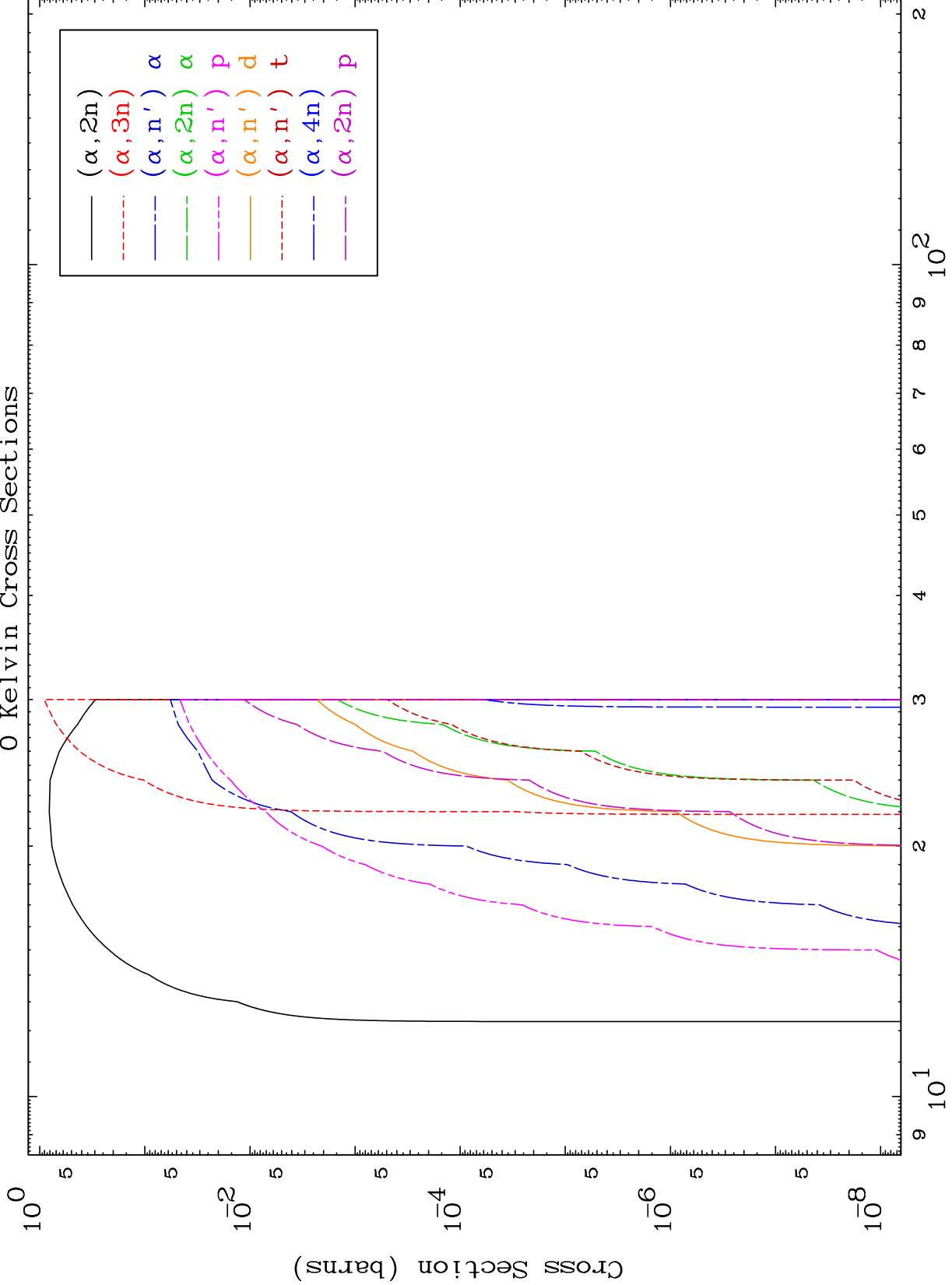
0 Kelvin Cross Sections



MAT 4537

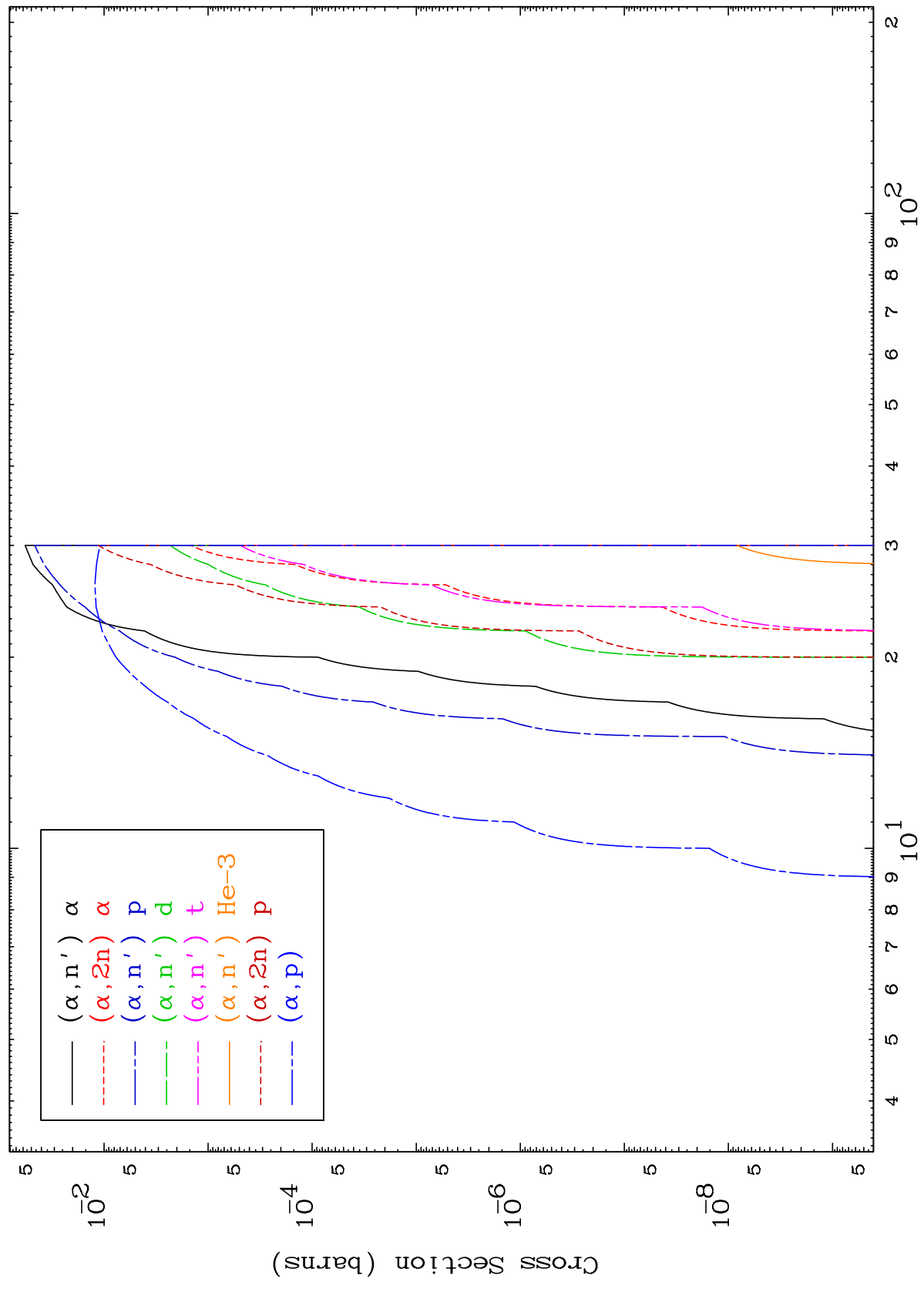
$\alpha$  Neutron Production  
0 Kelvin Cross Sections

45-Rh-107



Incident Energy (MeV)

45-Rh-107

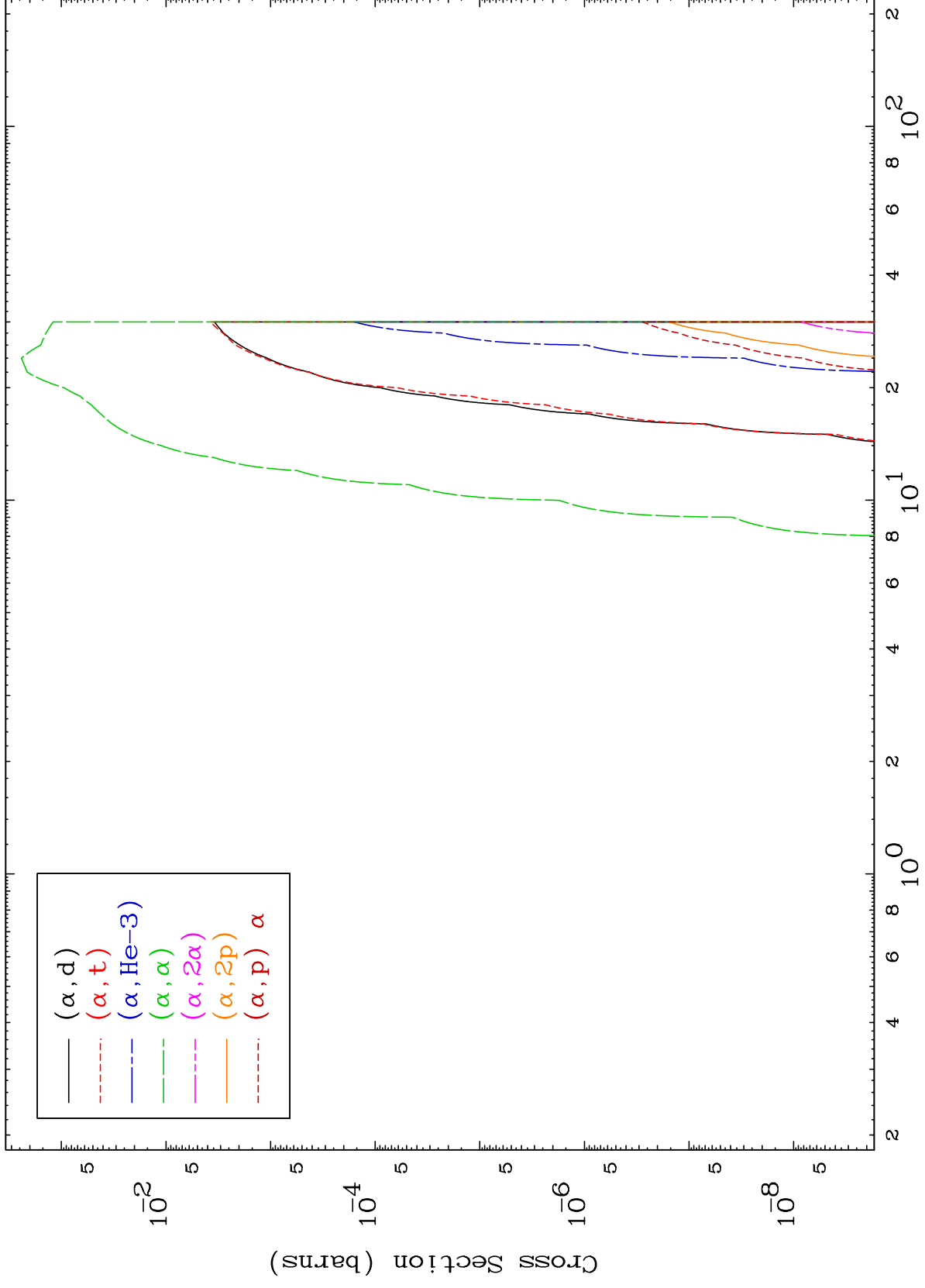


MAT 4537

$\alpha$  Charged Particle

45-Rh-107

0 Kelvin Cross Sections



4

Incident Energy (MeV)

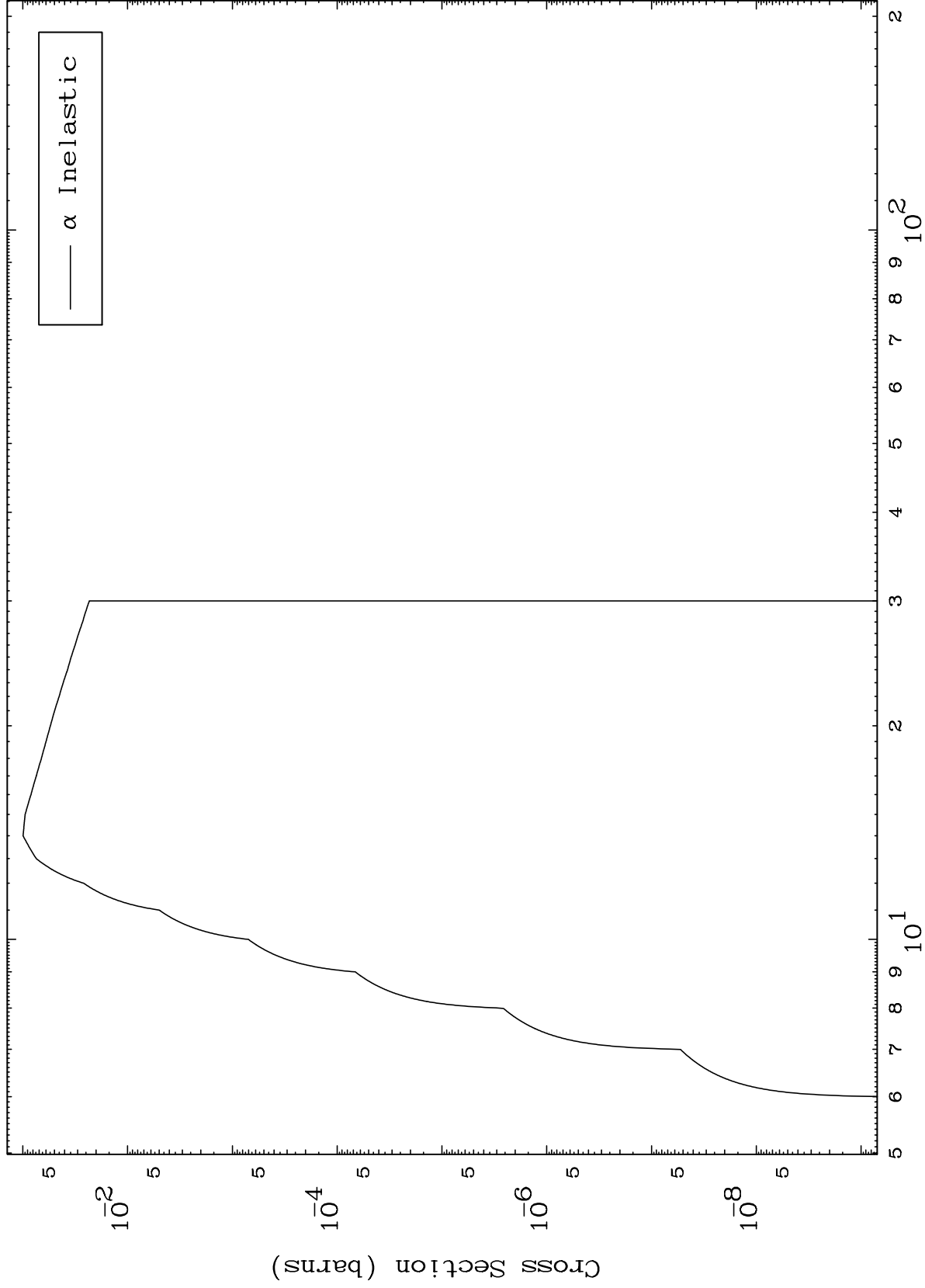
45-Rh-107

MAT 4537

( $\alpha, n'$ ) Level

45-Rh-107

0 Kelvin Cross Sections

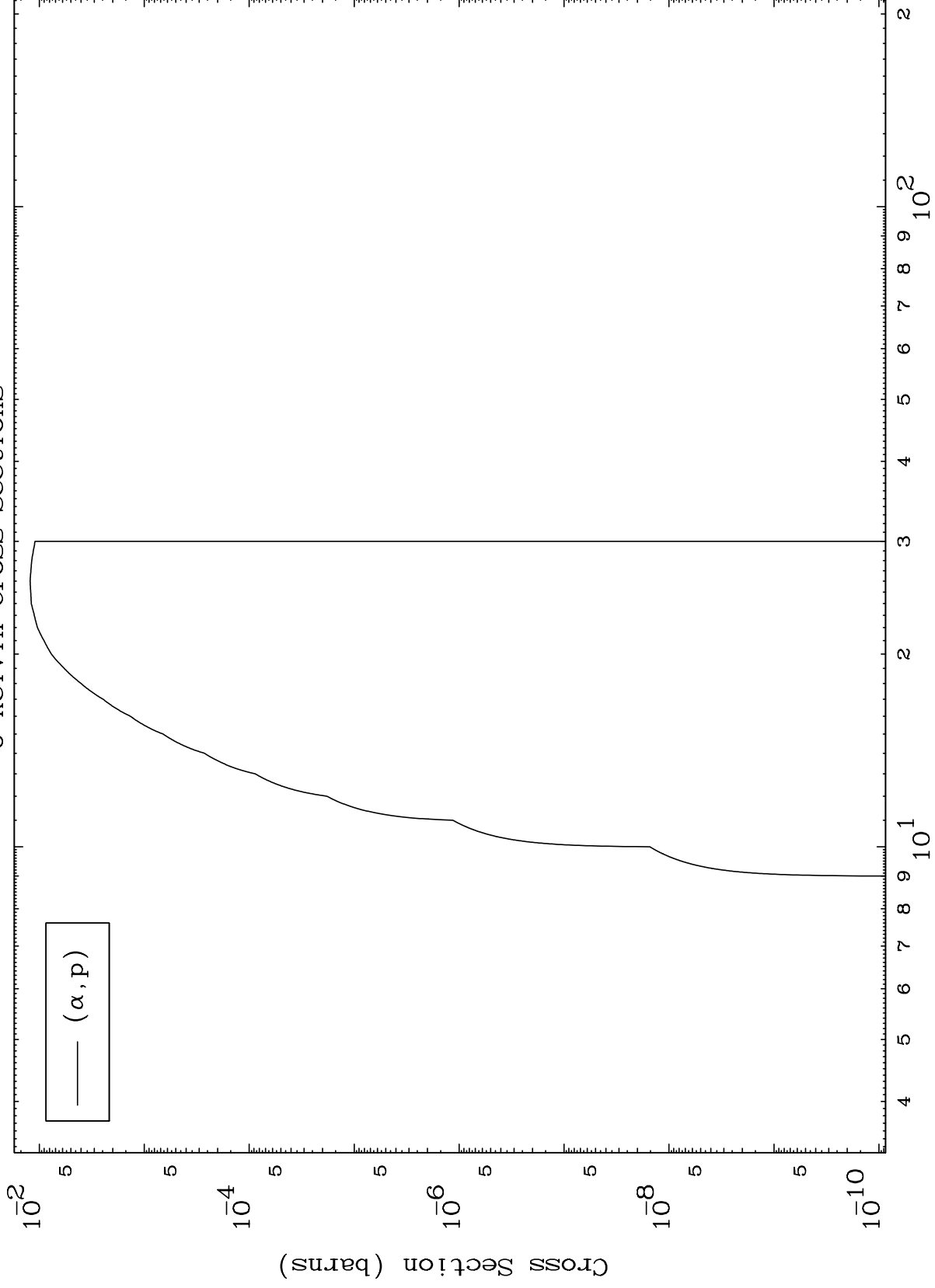


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Incident Energy (MeV)

45-Rh-107

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

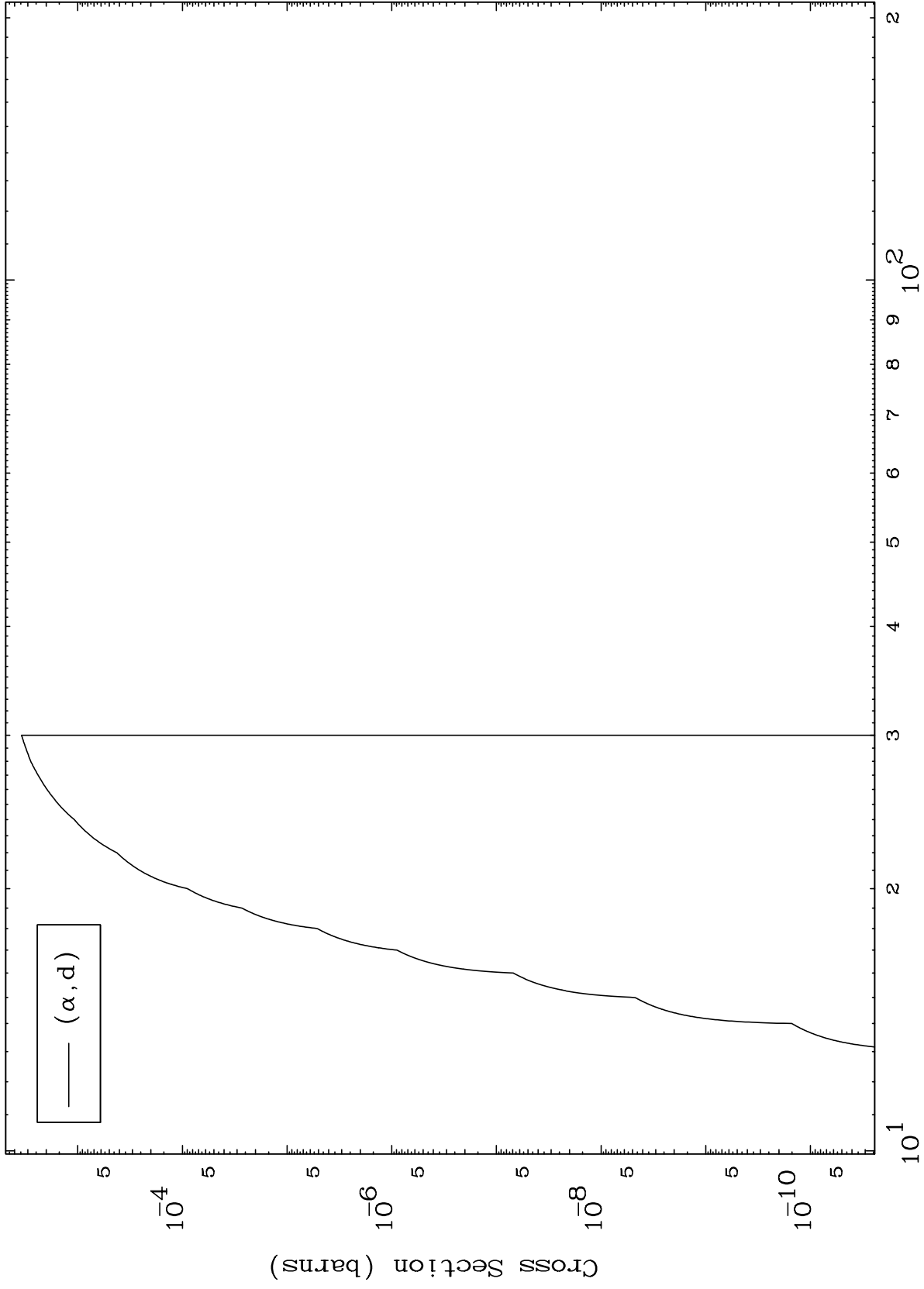


MAT 4537

( $\alpha, d$ ) Levels

45-Rh-107

0 Kelvin Cross Sections



Incident Energy (MeV)

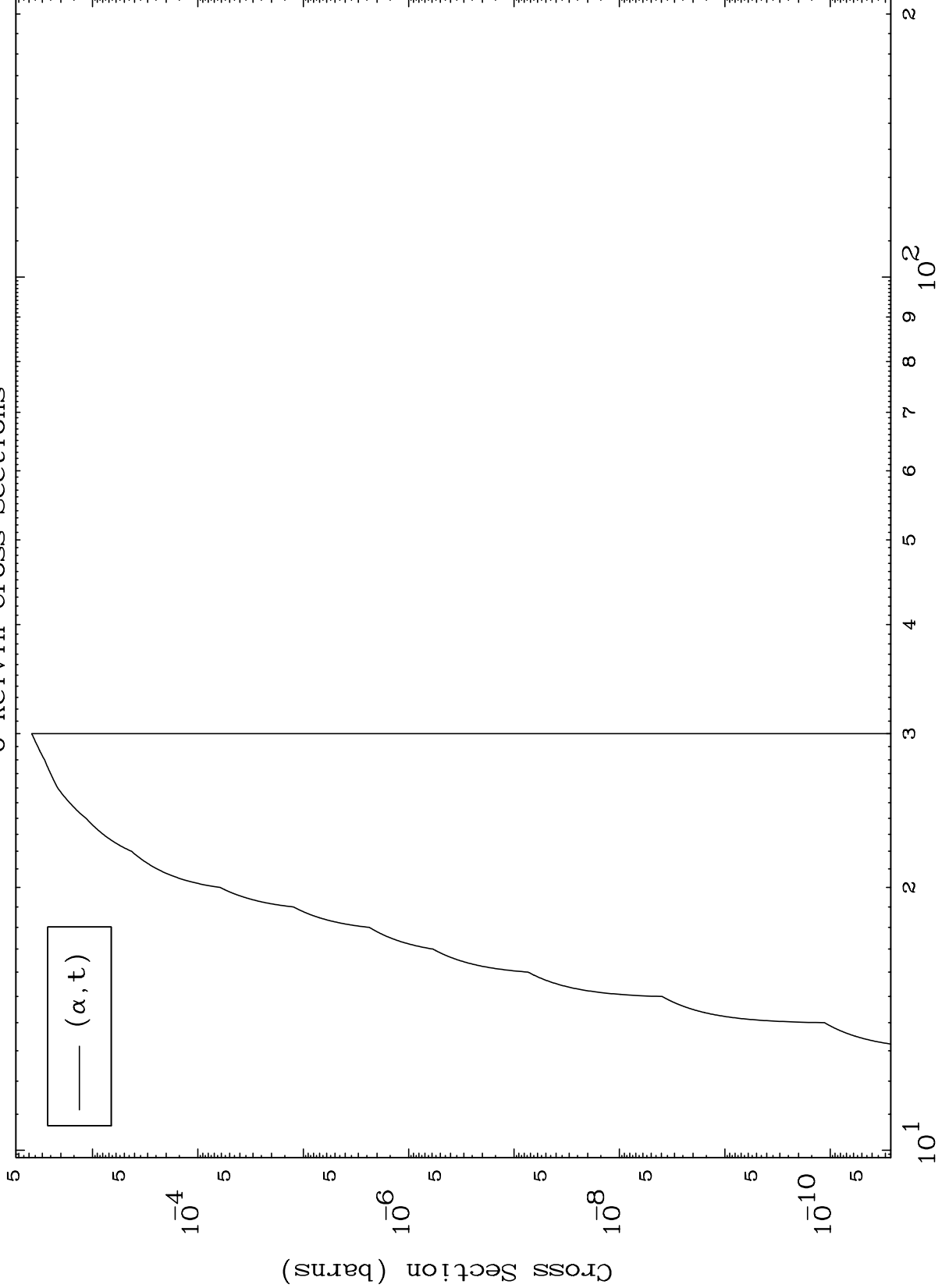
45-Rh-107



MAT 4537

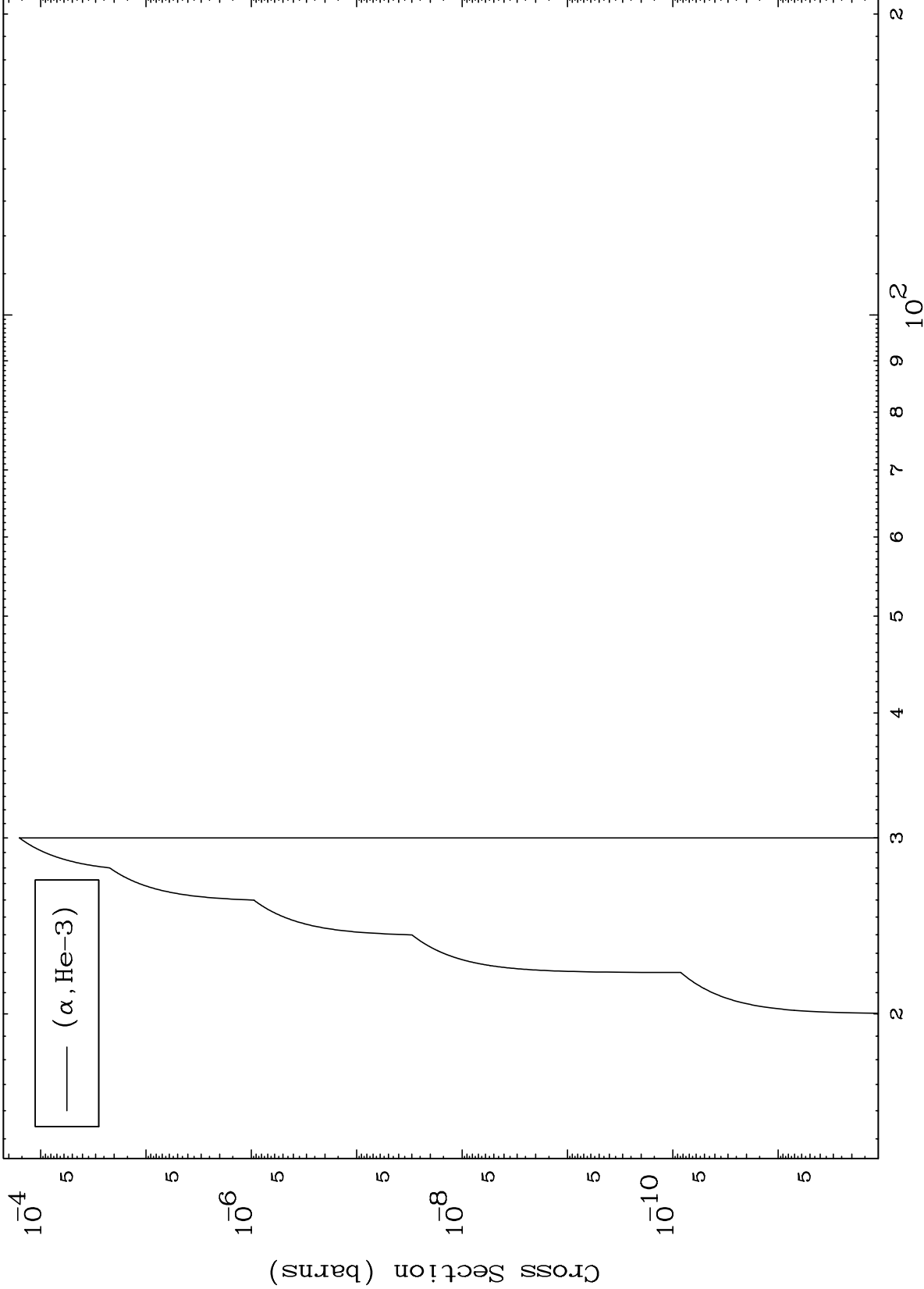
( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

45-Rh-107



Incident Energy (MeV)

45-Rh-107



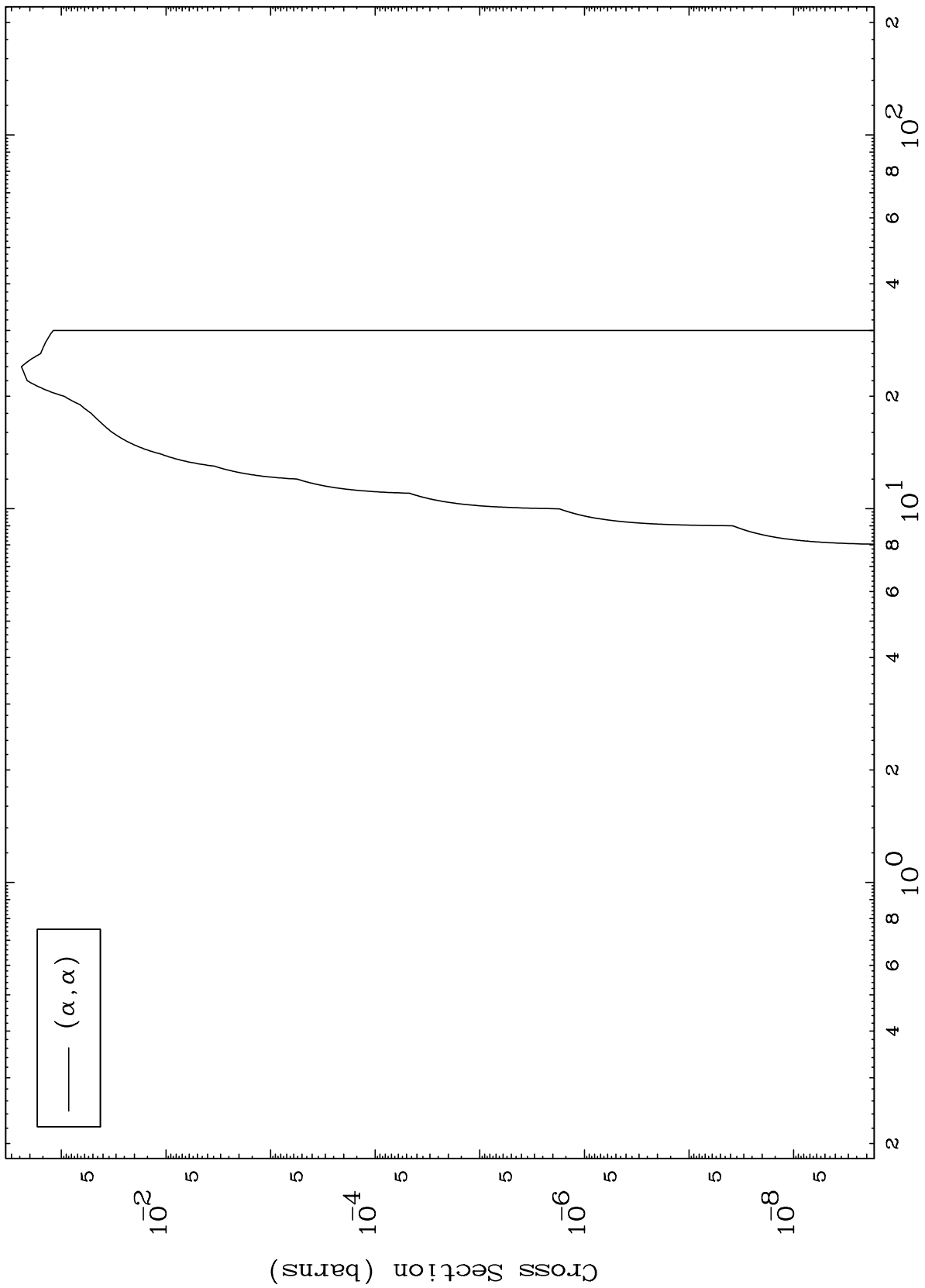
( $\alpha$ , He-3)

MAT 4537

( $\alpha, \alpha$ ) Levels

45-Rh-107

0 Kelvin Cross Sections



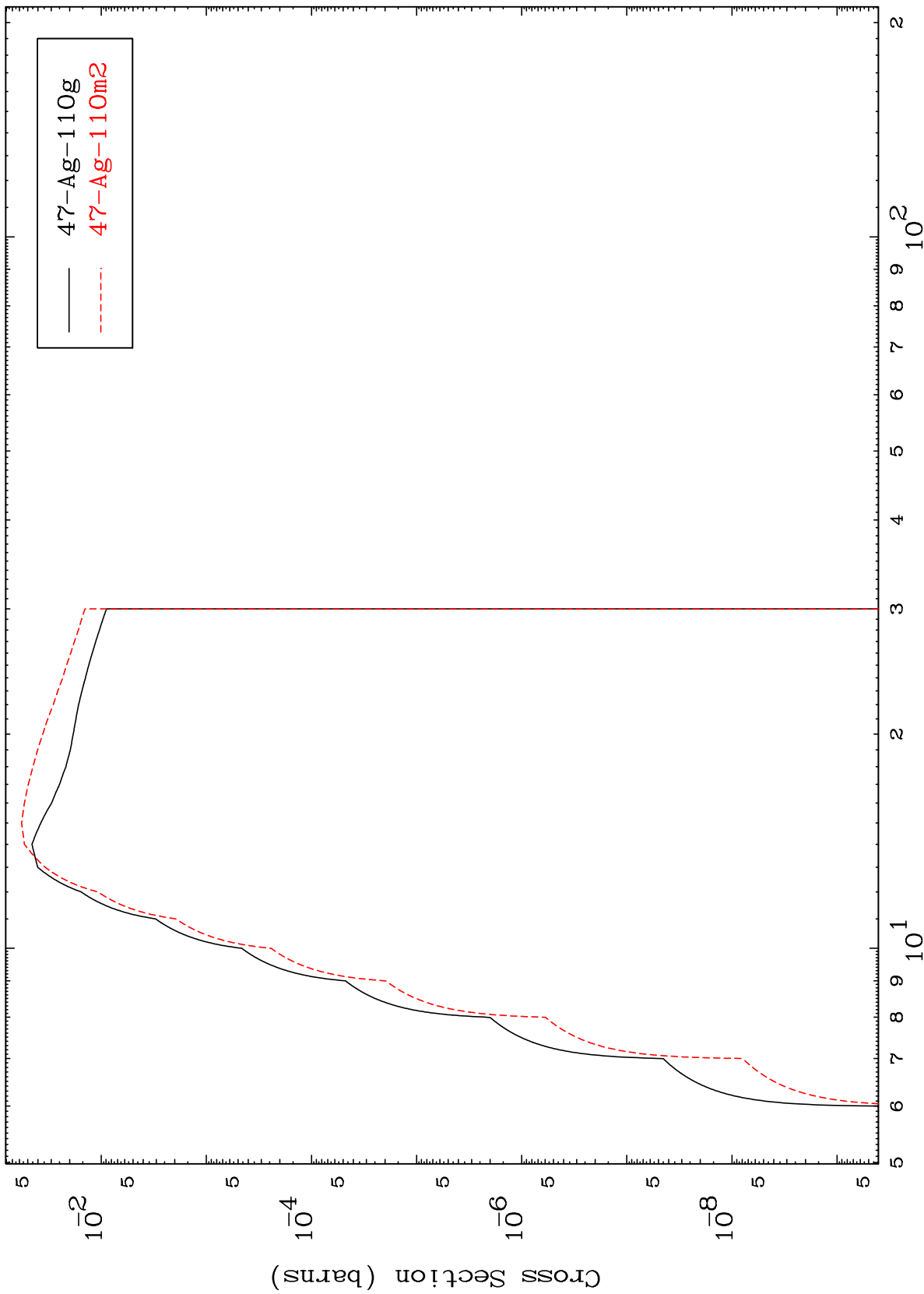
10

Incident Energy (MeV)

45-Rh-107

Radionuclide Production Cross Section

$\alpha$  Inelastic

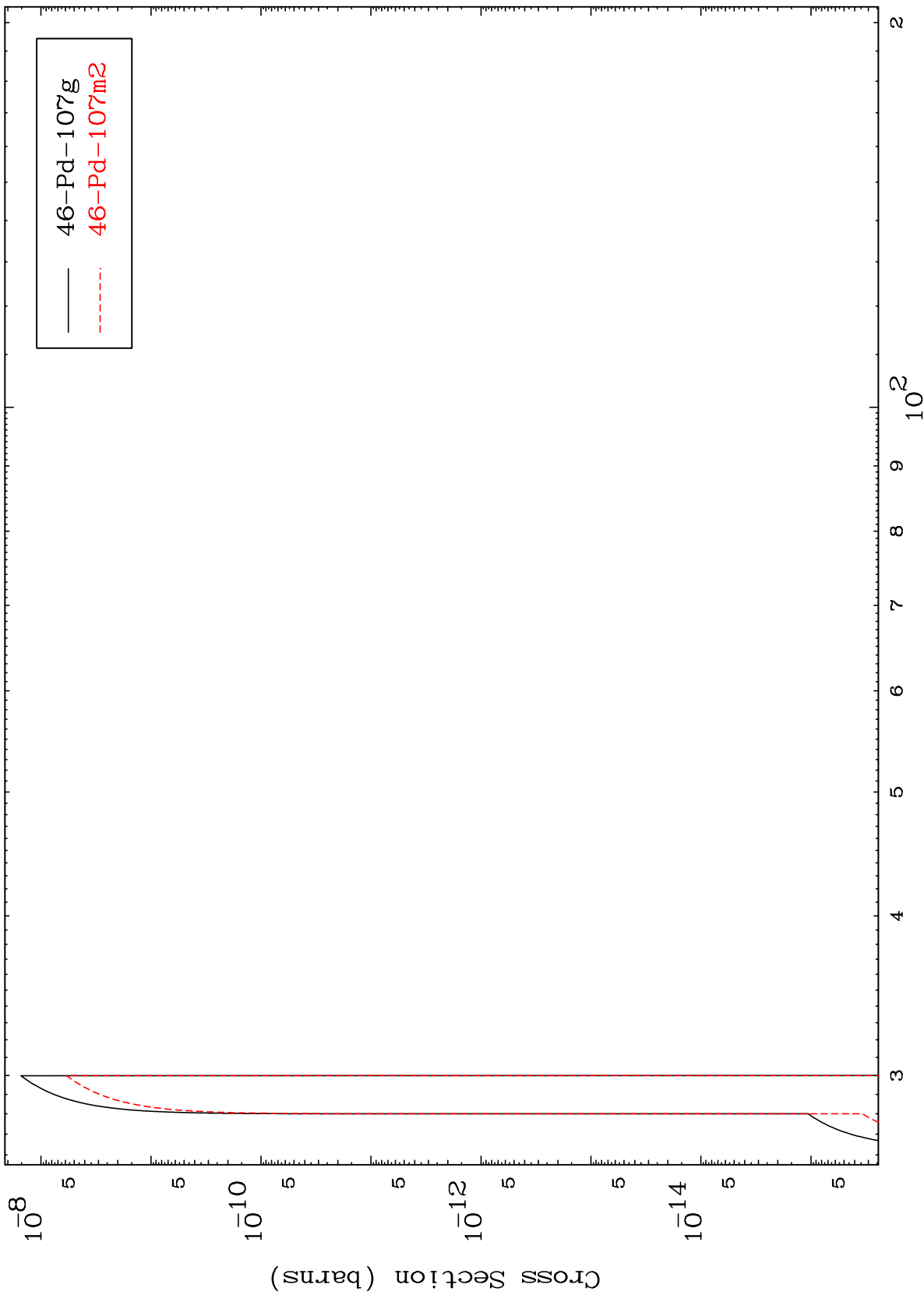


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( $\alpha, 2n$ ) d

45-Rh-107

Radionuclide Production Cross Section



12

Incident Energy (MeV)

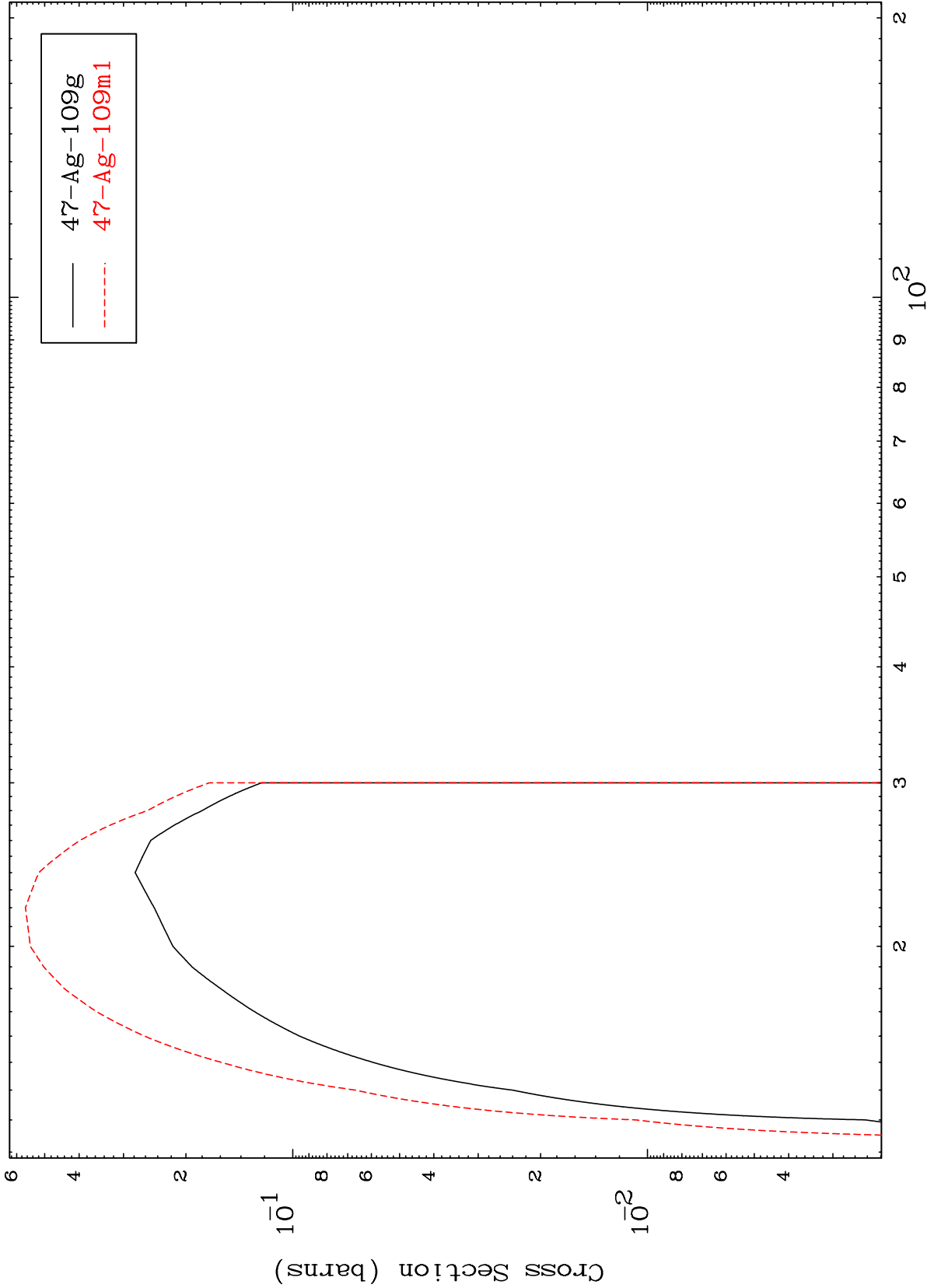
45-Rh-107

MAT 4537

( $\alpha, 2n$ )

45-Rh-107

Radionuclide Production Cross Section



13

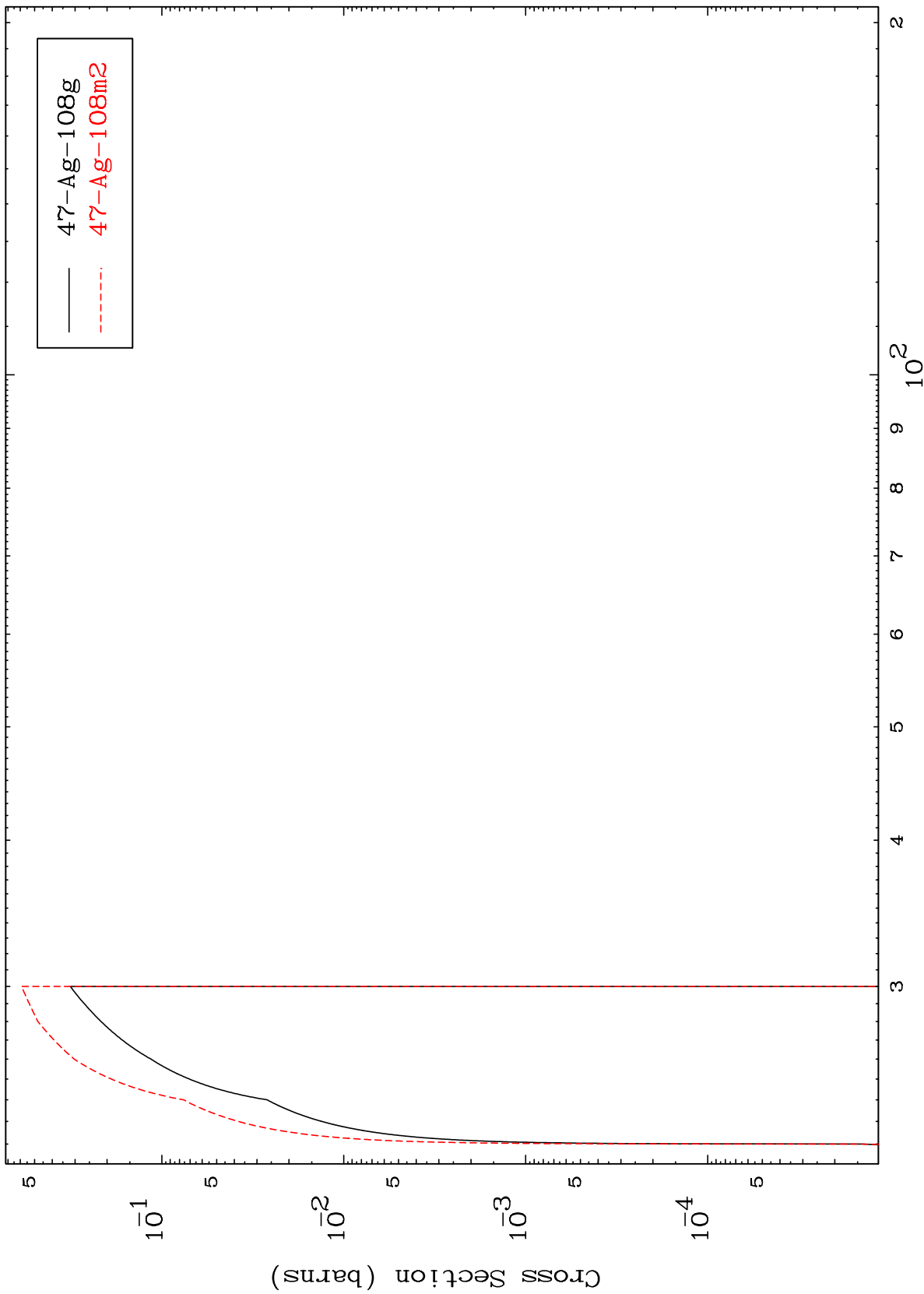
Incident Energy (MeV)

45-Rh-107

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45-Rh-107

( $\alpha, 3n$ )  
Radionuclide Production Cross Section



45-Rh-107

Incident Energy (MeV)

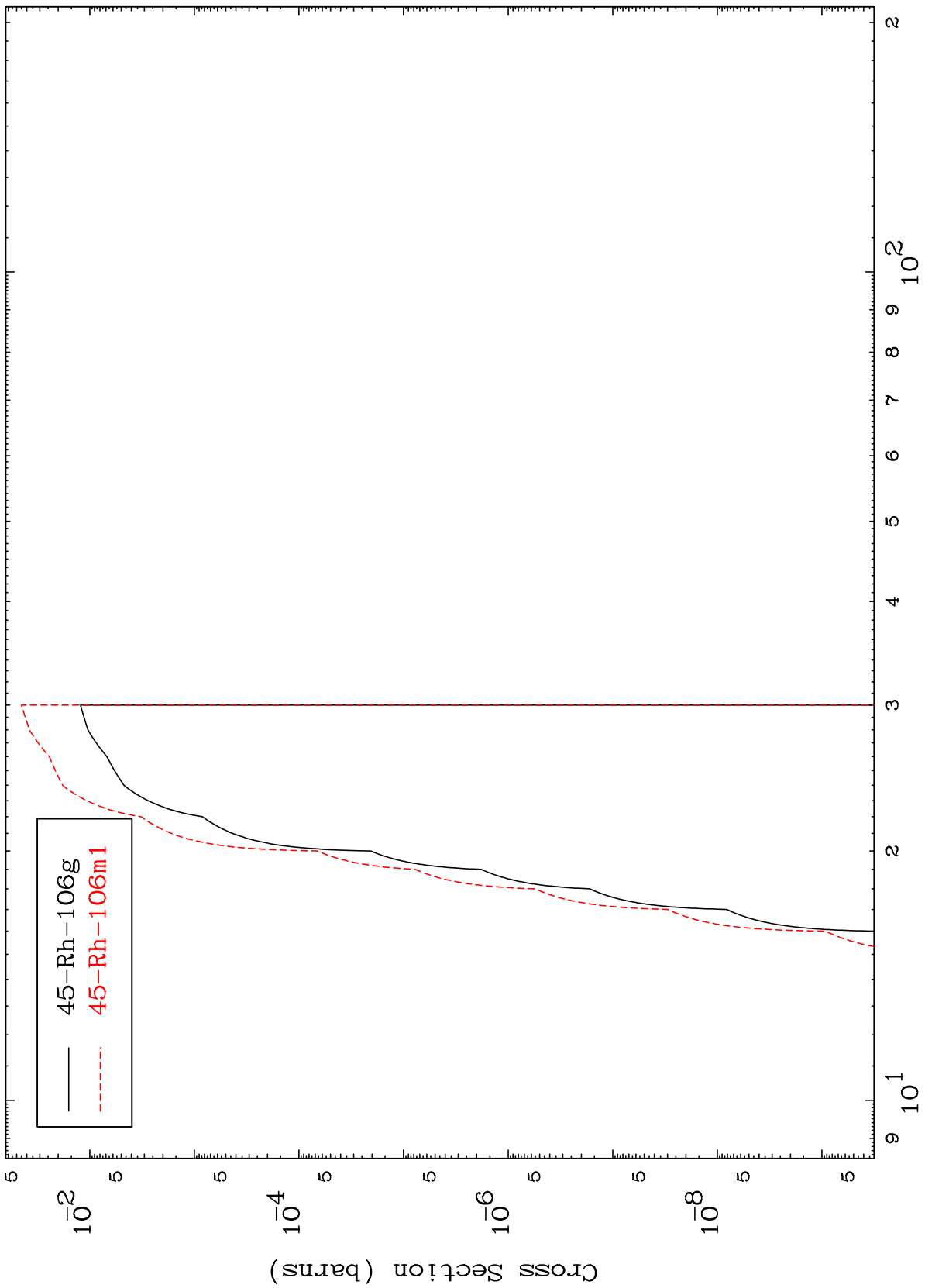
14

MAT 4537

45-Rh-107

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

Radionuclide Production Cross Section



15

Incident Energy (MeV)

45-Rh-107

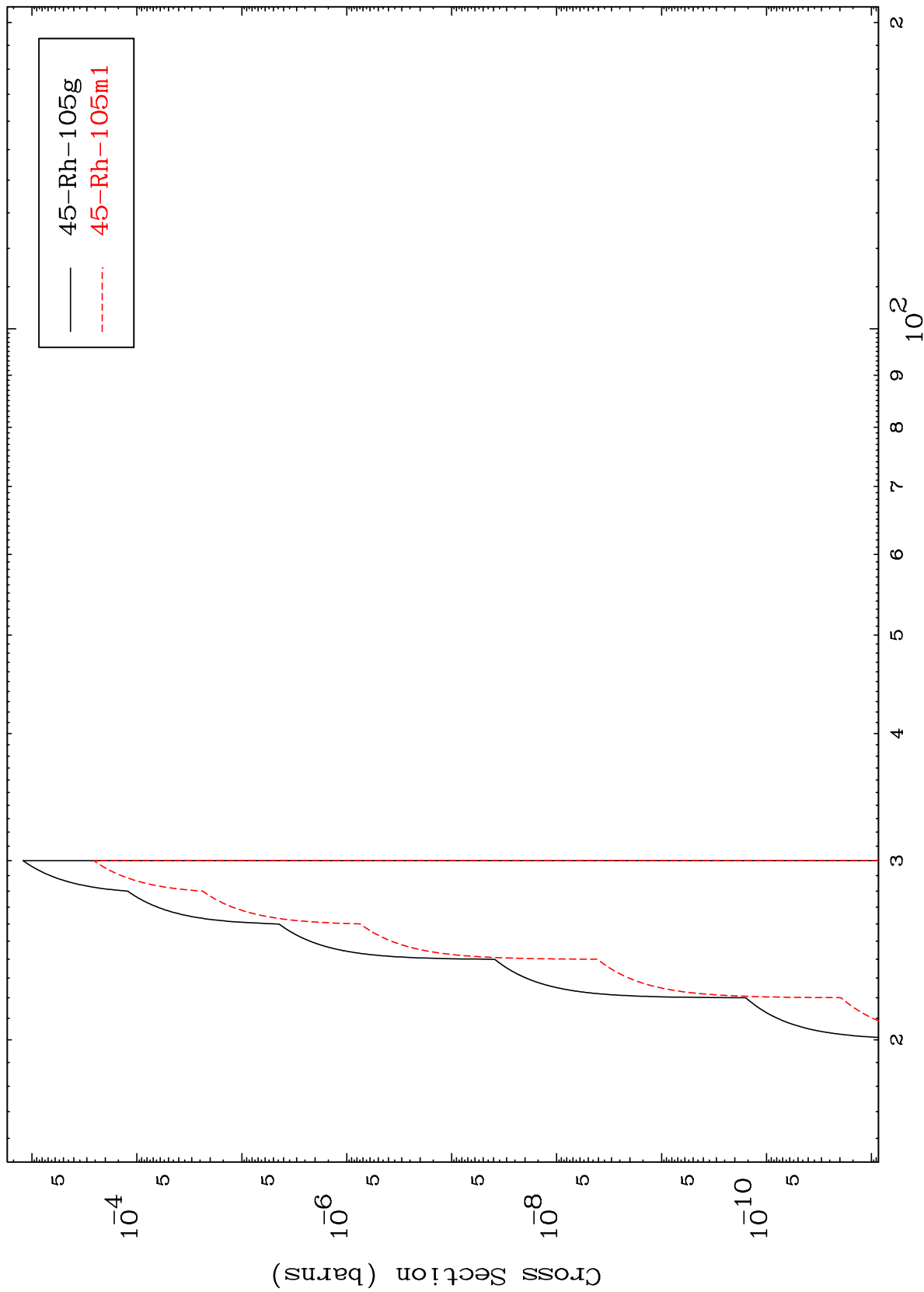


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$(\alpha, 2n) \alpha$

45-Rh-107

Radionuclide Production Cross Section

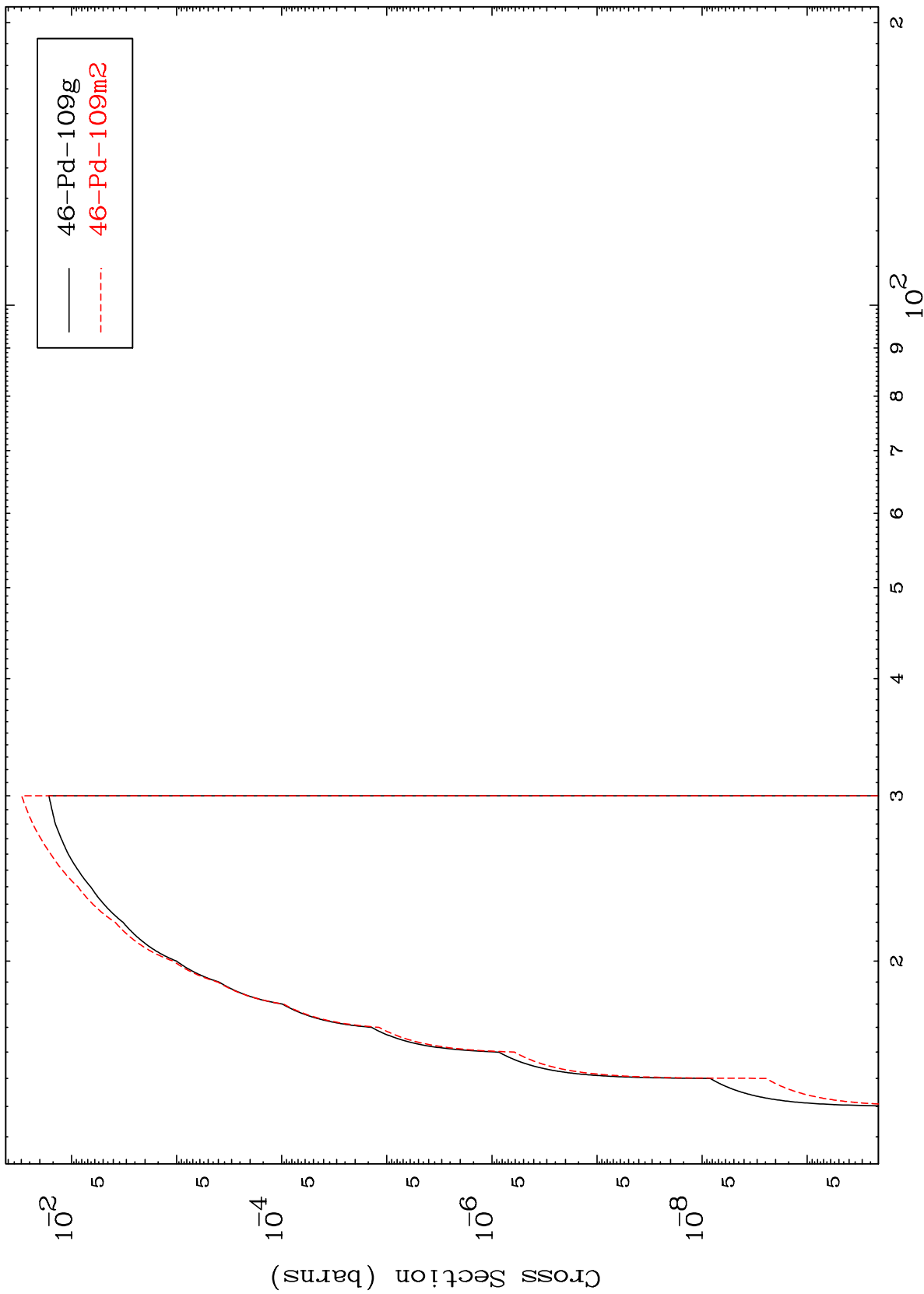


16

Incident Energy (MeV)

45-Rh-107

Radionuclide Production Cross Section

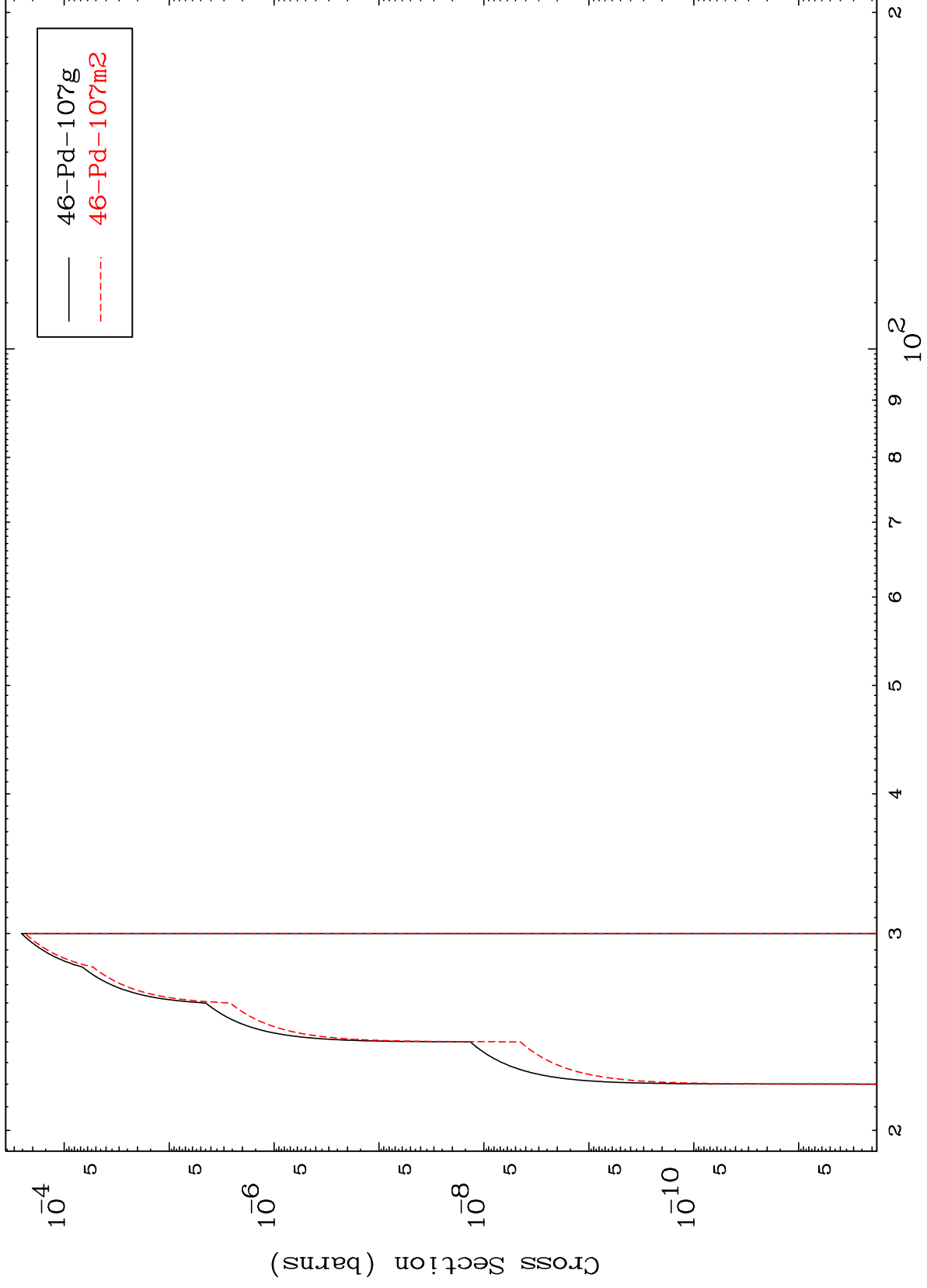


MAT 4537

( $\alpha, n'$ ) t

45-Rh-107

Radionuclide Production Cross Section



18

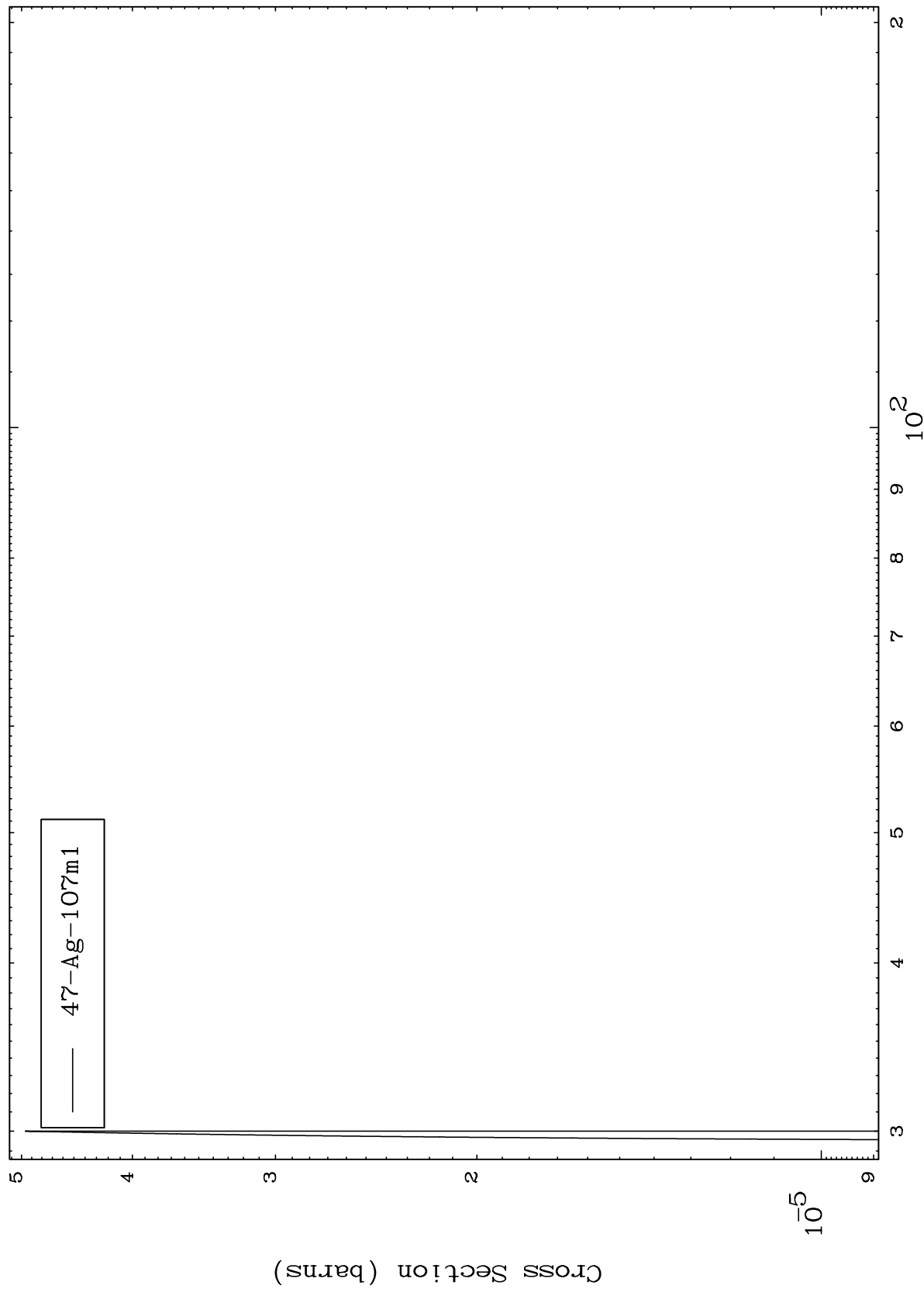
Incident Energy (MeV)

45-Rh-107

MAT 4537

45-Rh-107

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



19

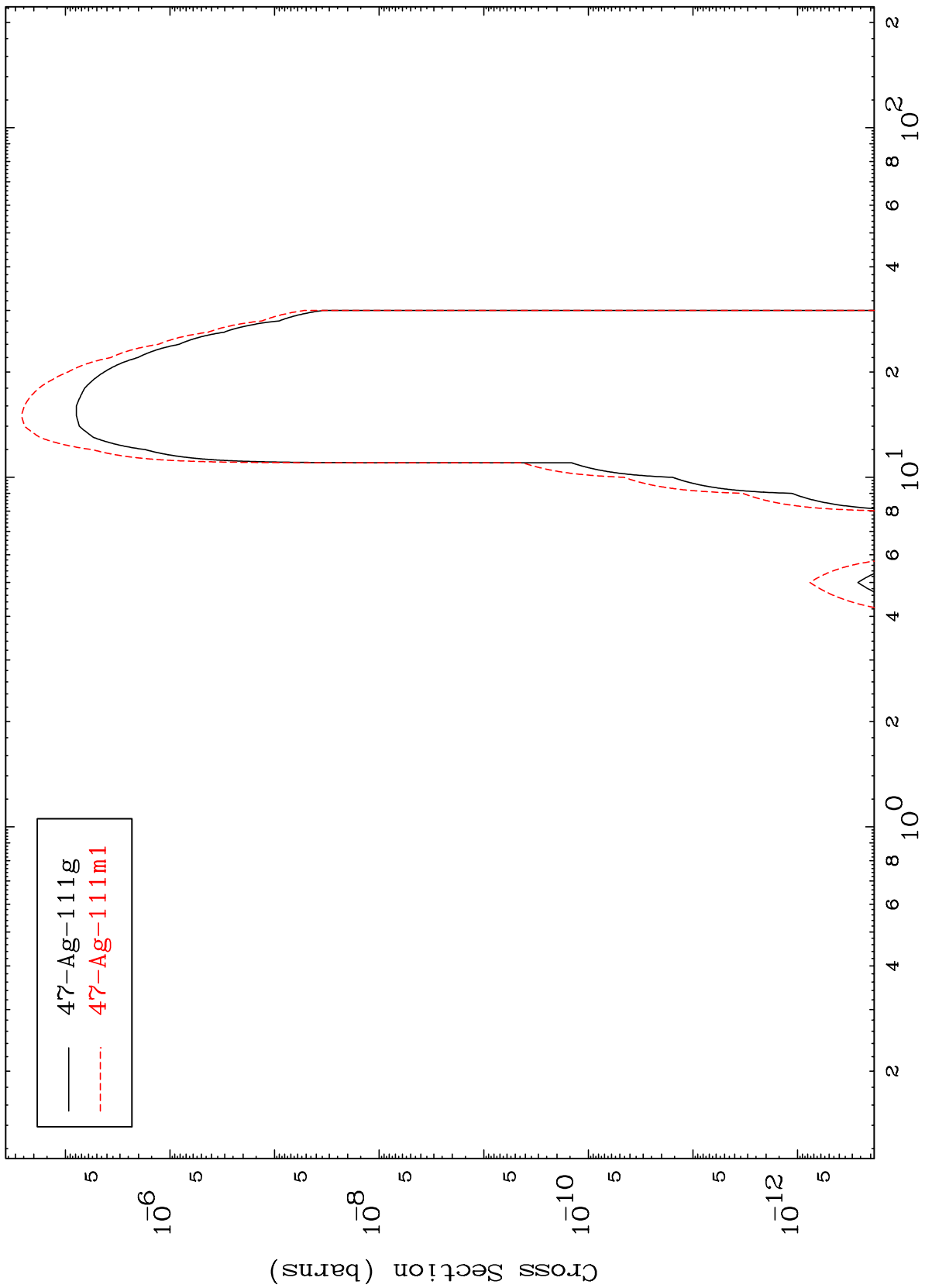
45-Rh-107

Incident Energy (MeV)

MAT 4537

45-Rh-107

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



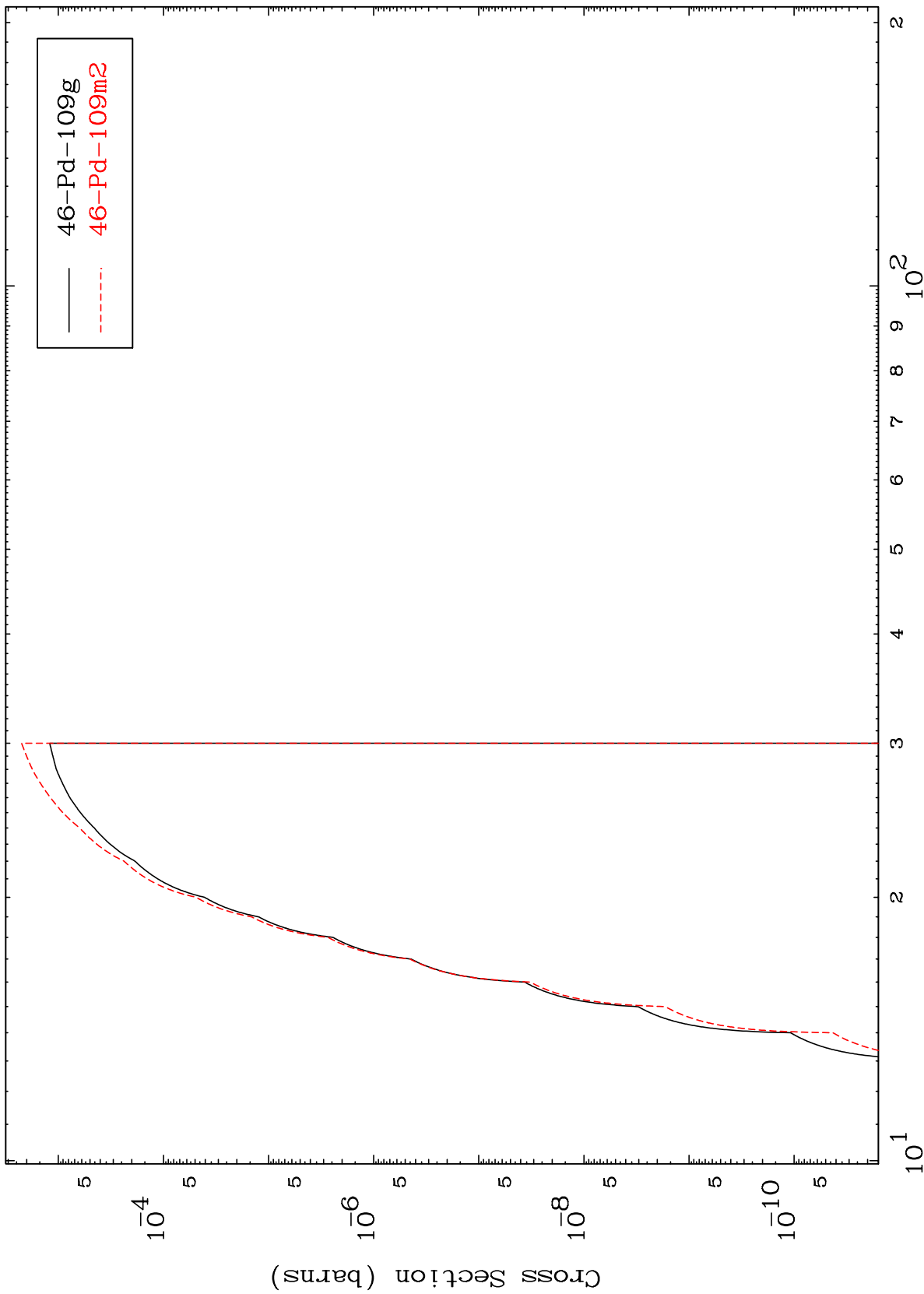
20

45-Rh-107

MAT 4537

45-Rh-107

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



45-Rh-107

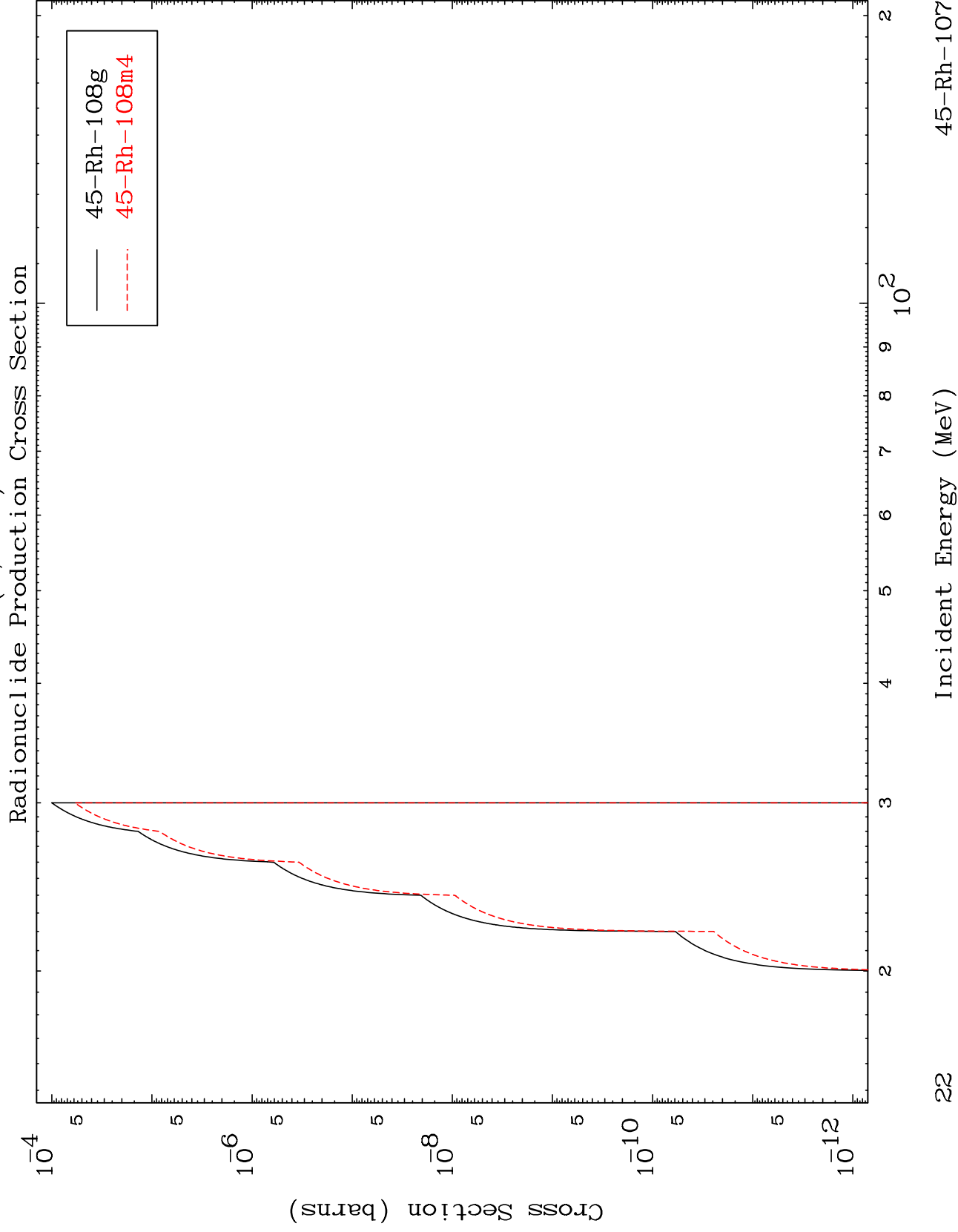
Incident Energy (MeV)

21

MAT 4537

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

45-Rh-107



22

45-Rh-107