

Program EVALPLOT  
(Version 2018-1)

by

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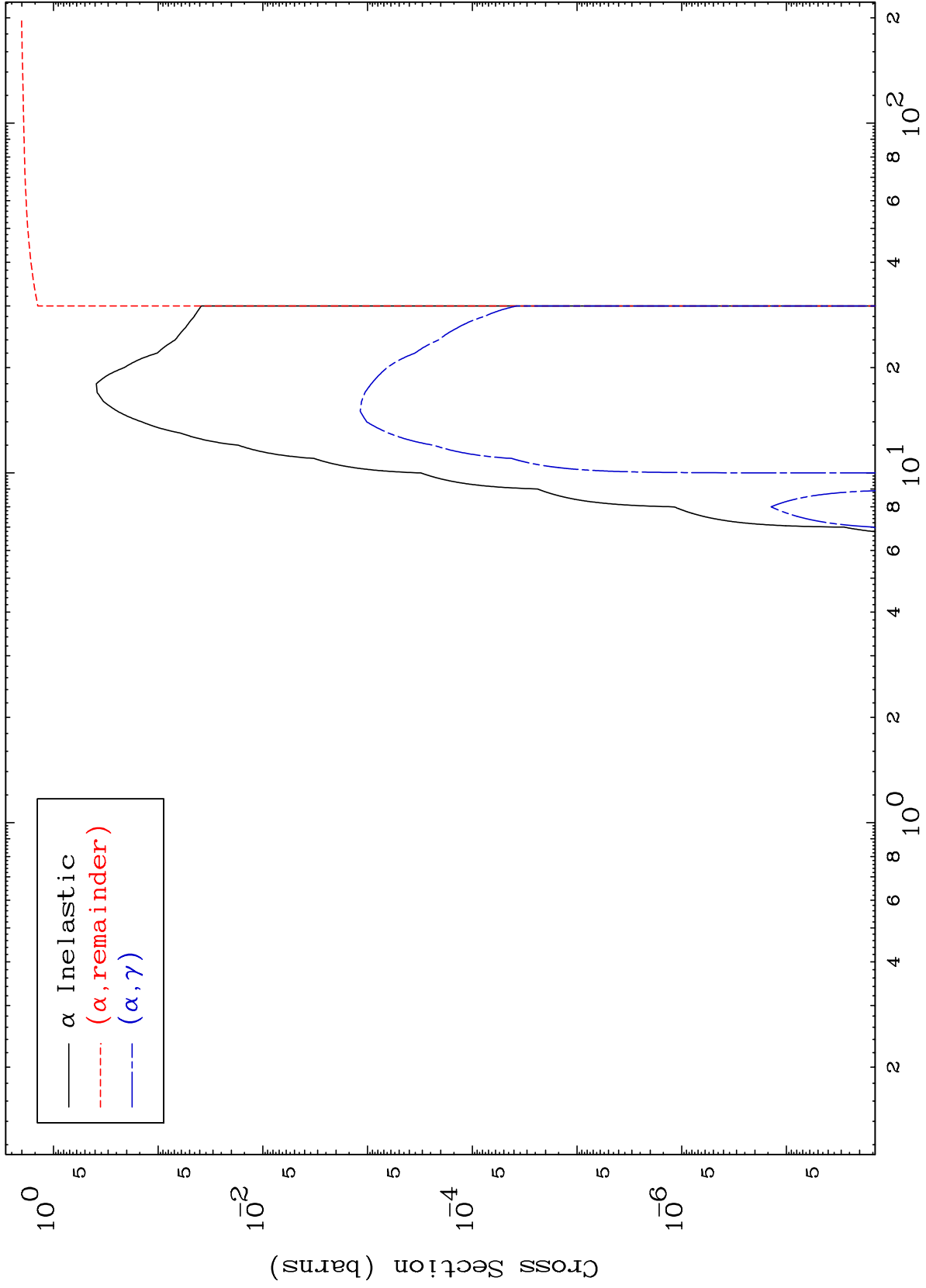
Press Mouse Button to Start

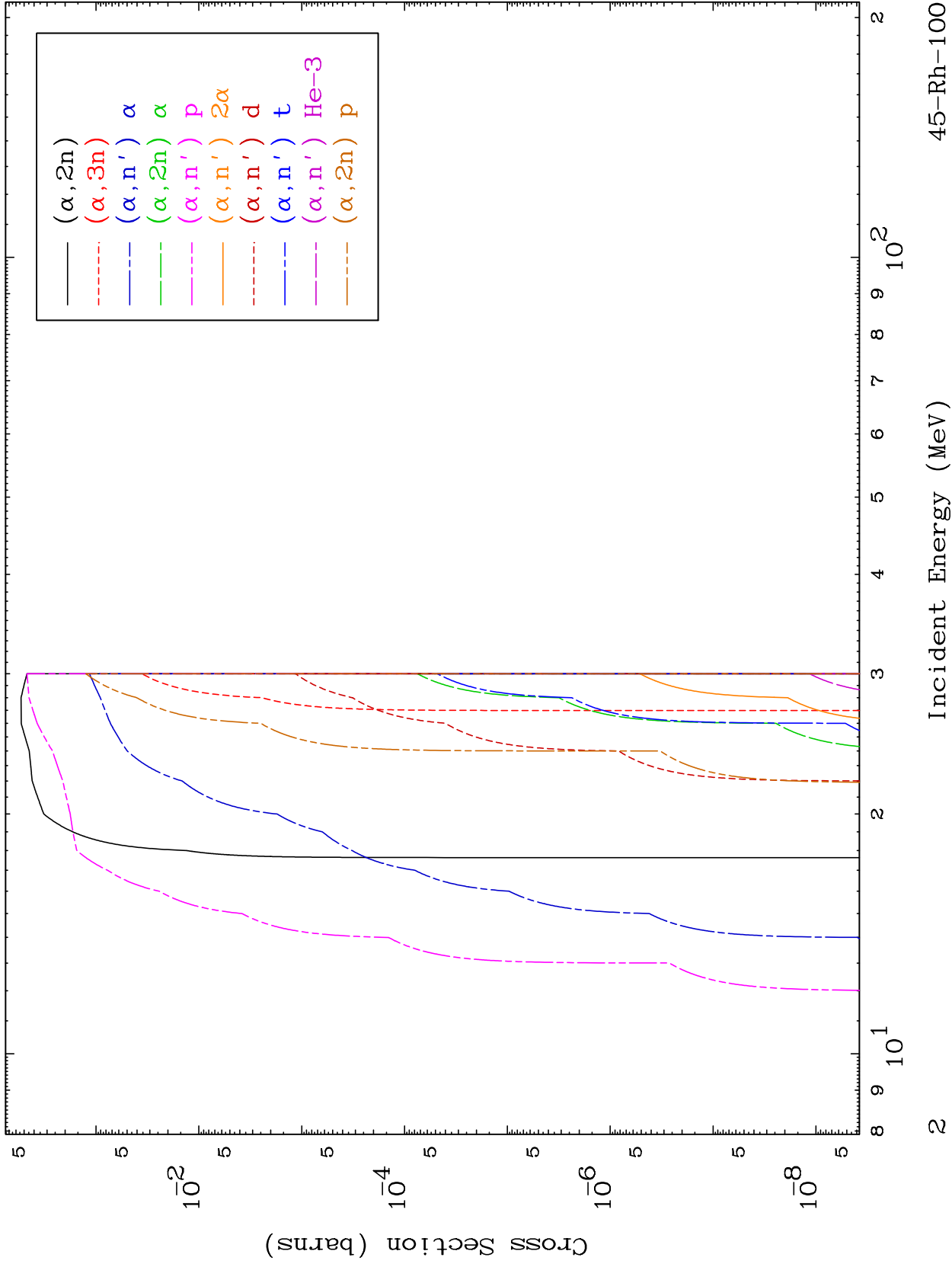
MAT 4517

$\alpha$  Major

45-Rh-100

0 Kelvin Cross Sections

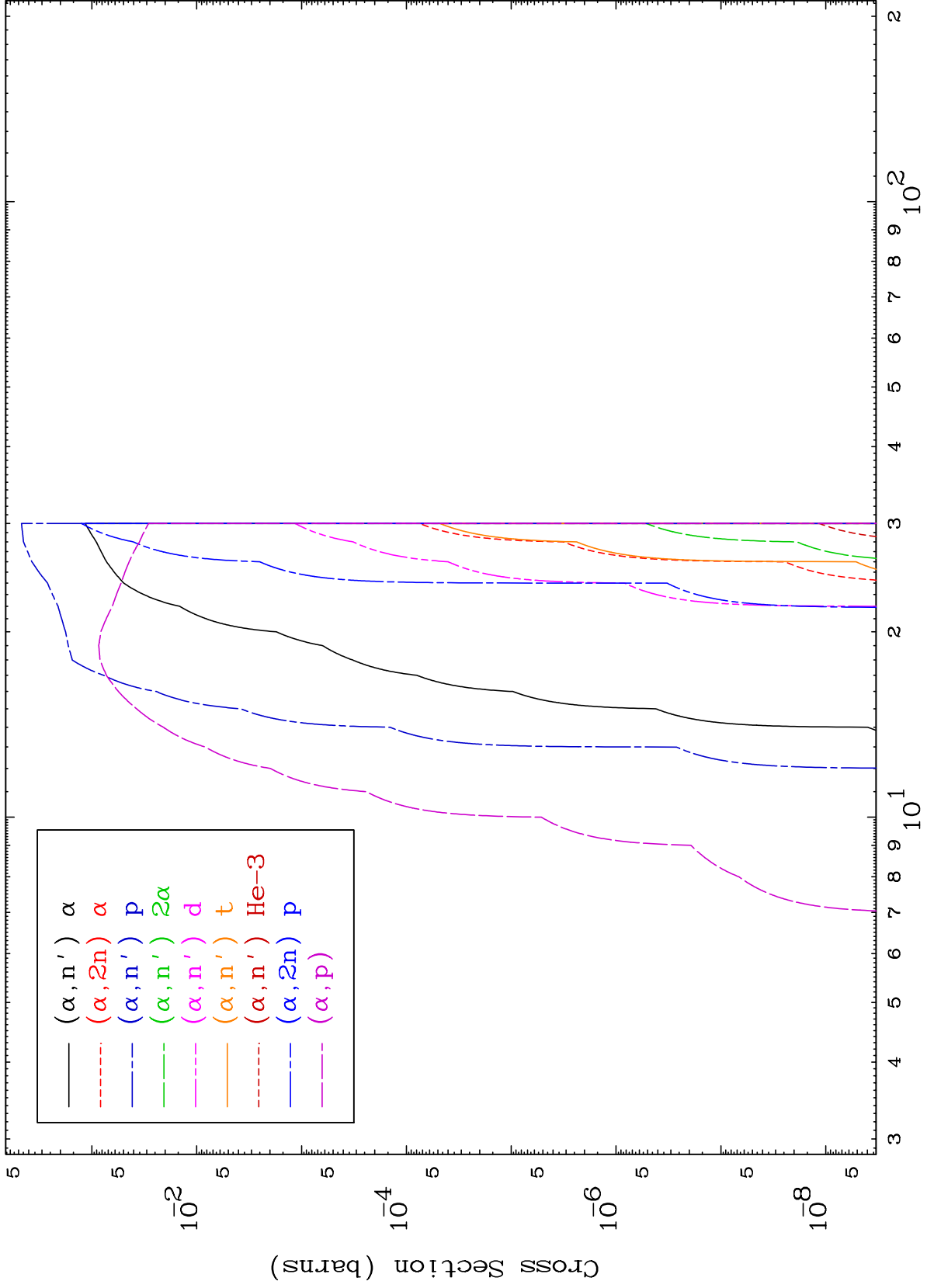




MAT 4517

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

45-Rh-100



3

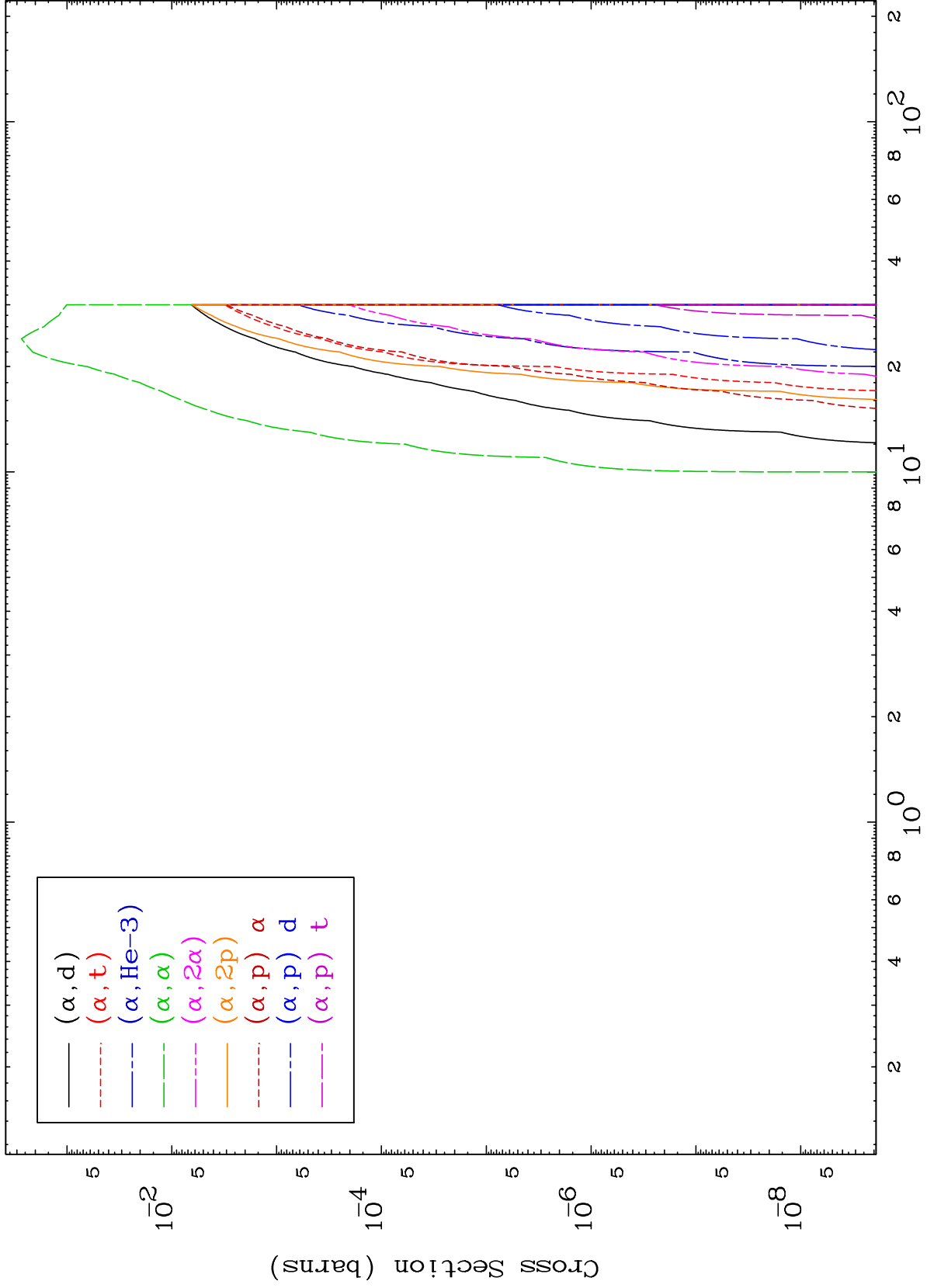
Incident Energy (MeV)

45-Rh-100

MAT 4517

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

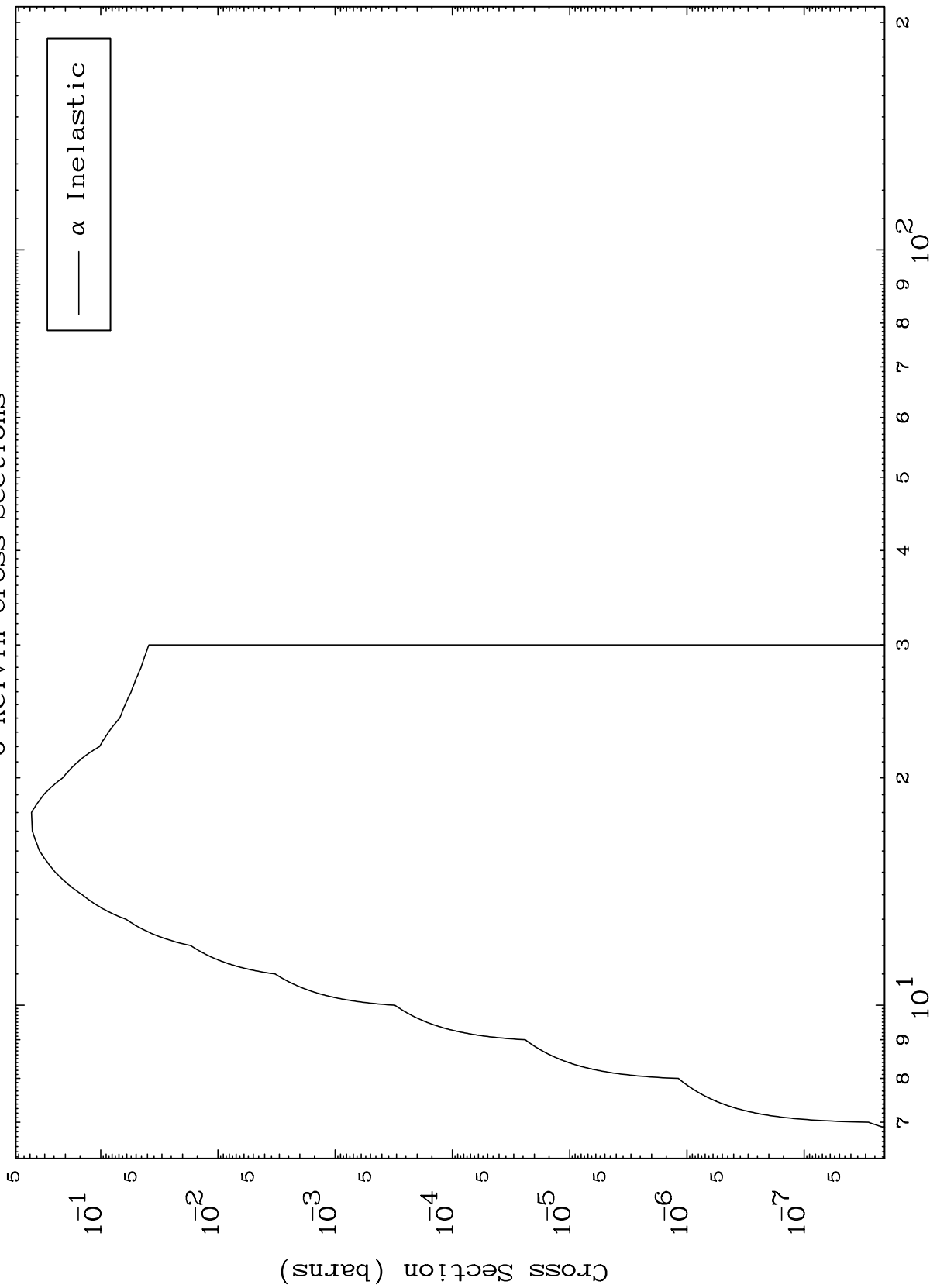
45-Rh-100



MAT 4517

45-Rh-100

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections



45-Rh-100

Incident Energy (MeV)

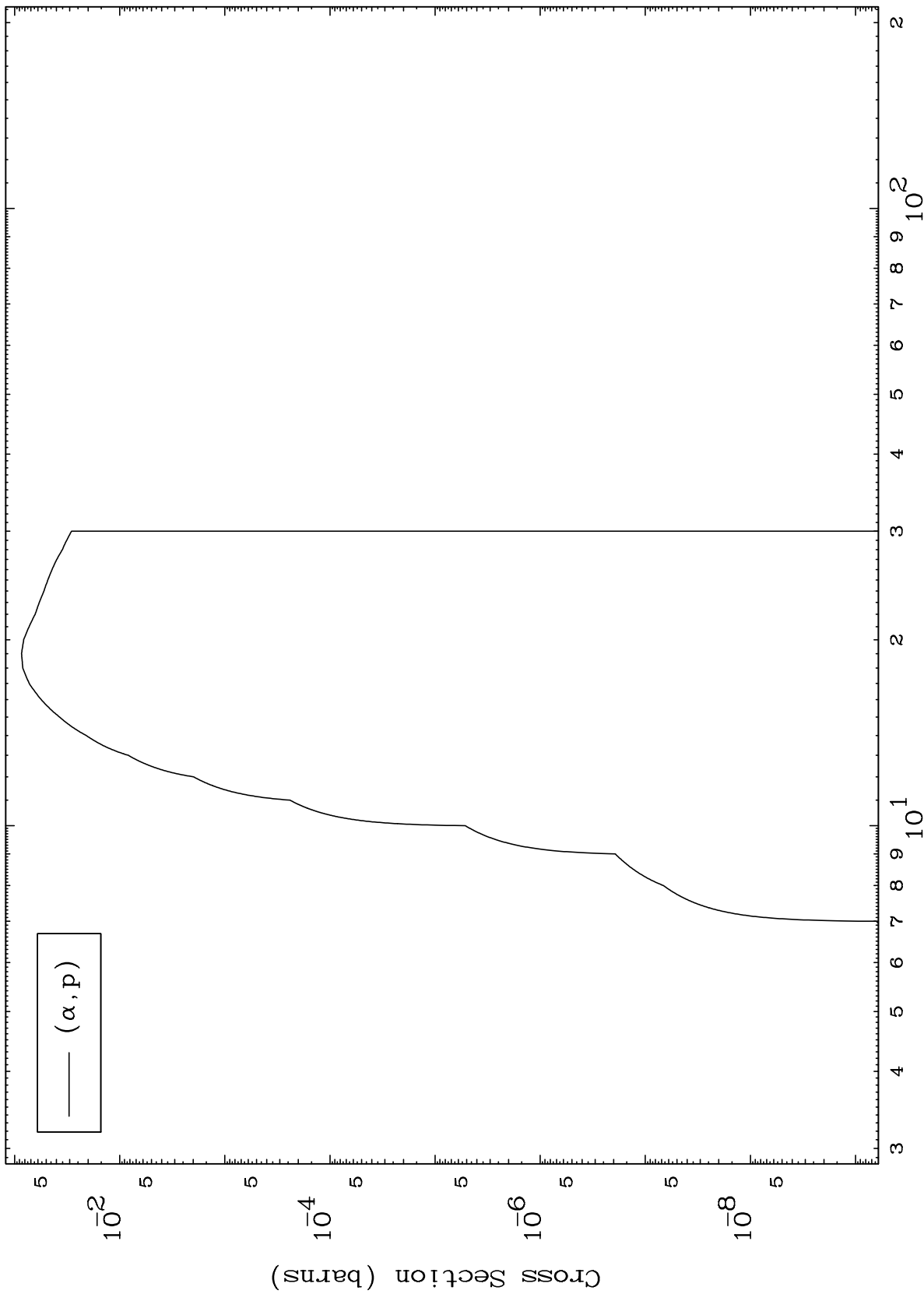
5

MAT 4517

( $\alpha, p$ ) Levels

45-Rh-100

0 Kelvin Cross Sections



Incident Energy (MeV)

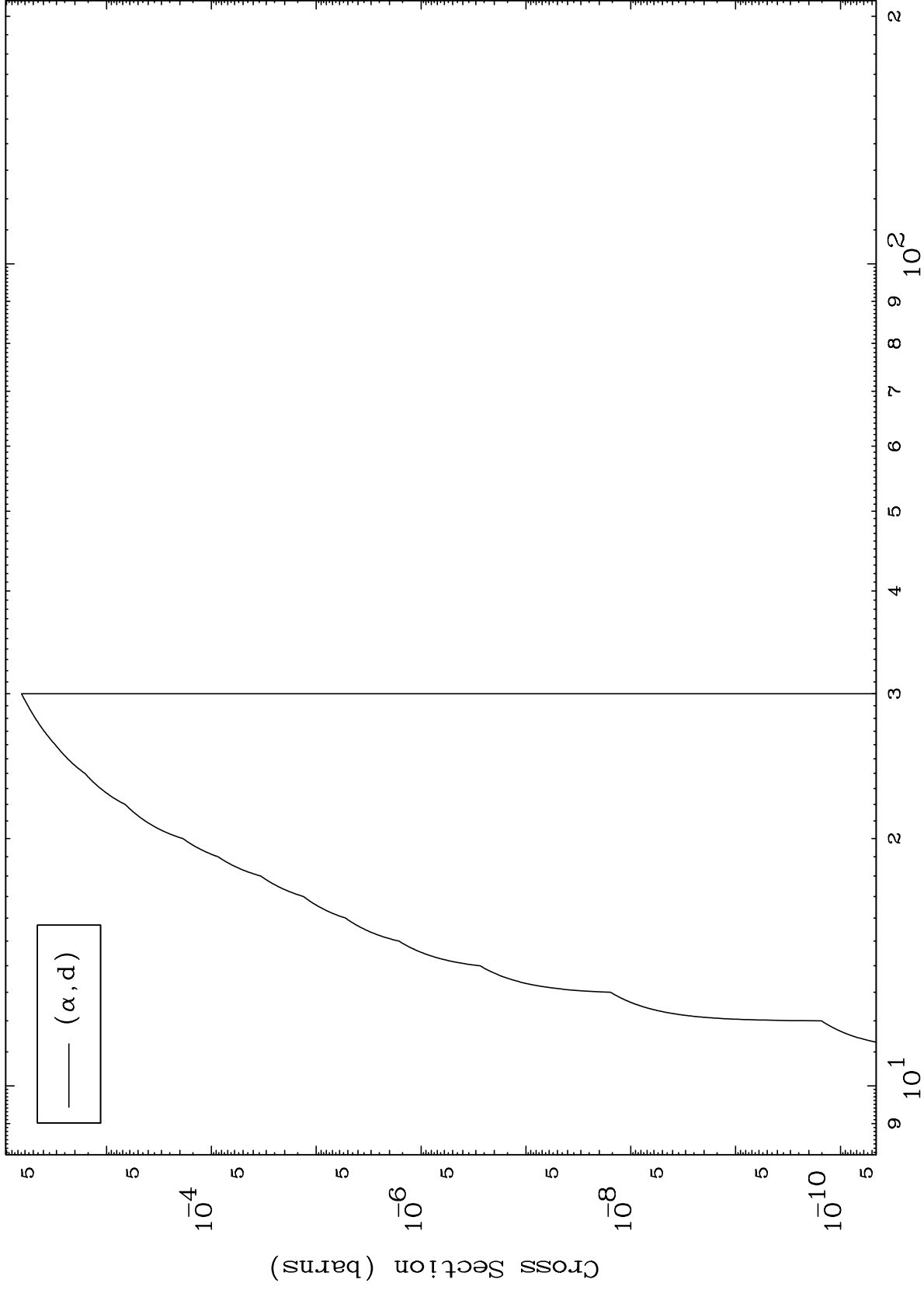
45-Rh-100

6

MAT 4517

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

45-Rh-100



7

Incident Energy (MeV)

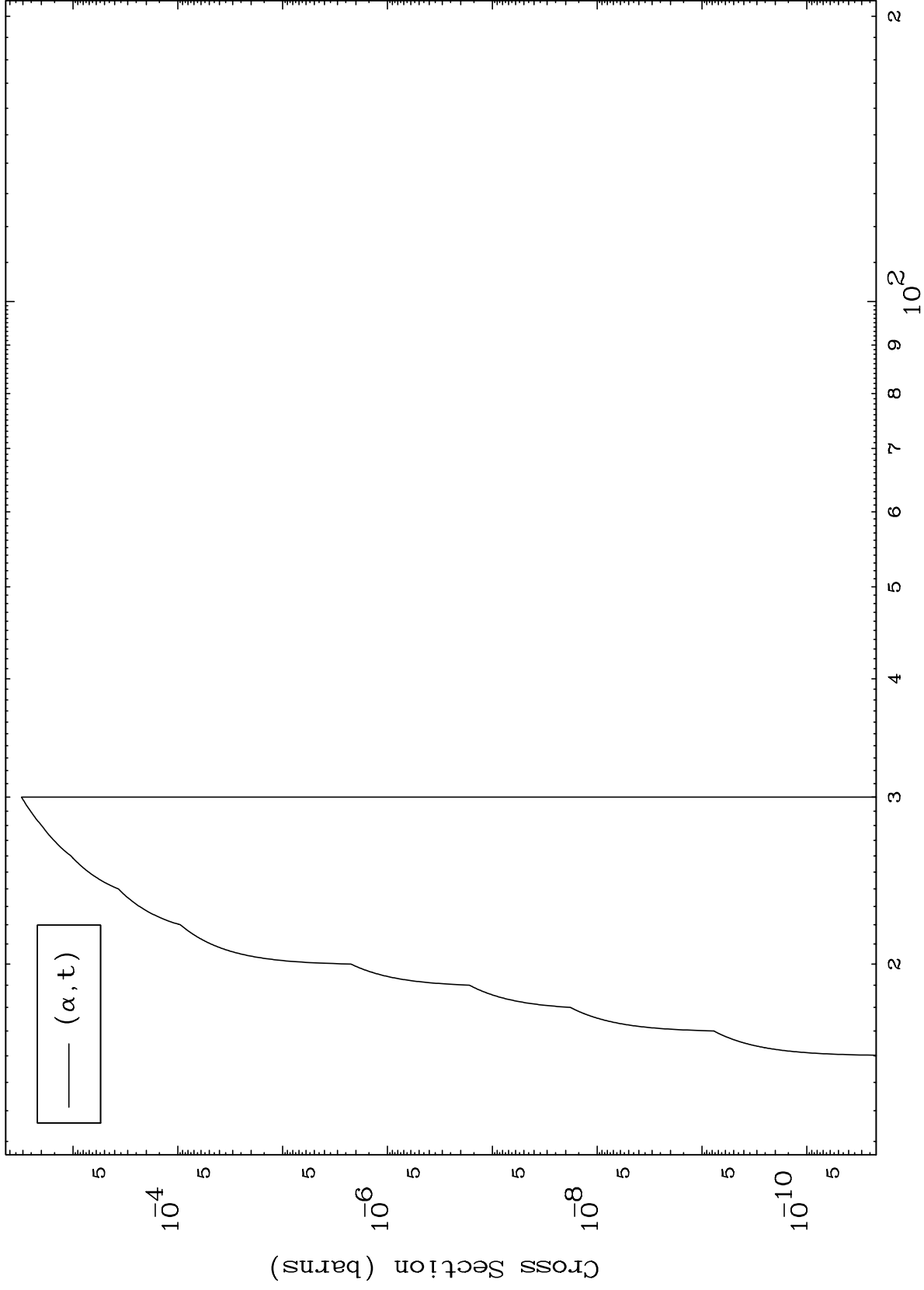
45-Rh-100



MAT 4517

45-Rh-100

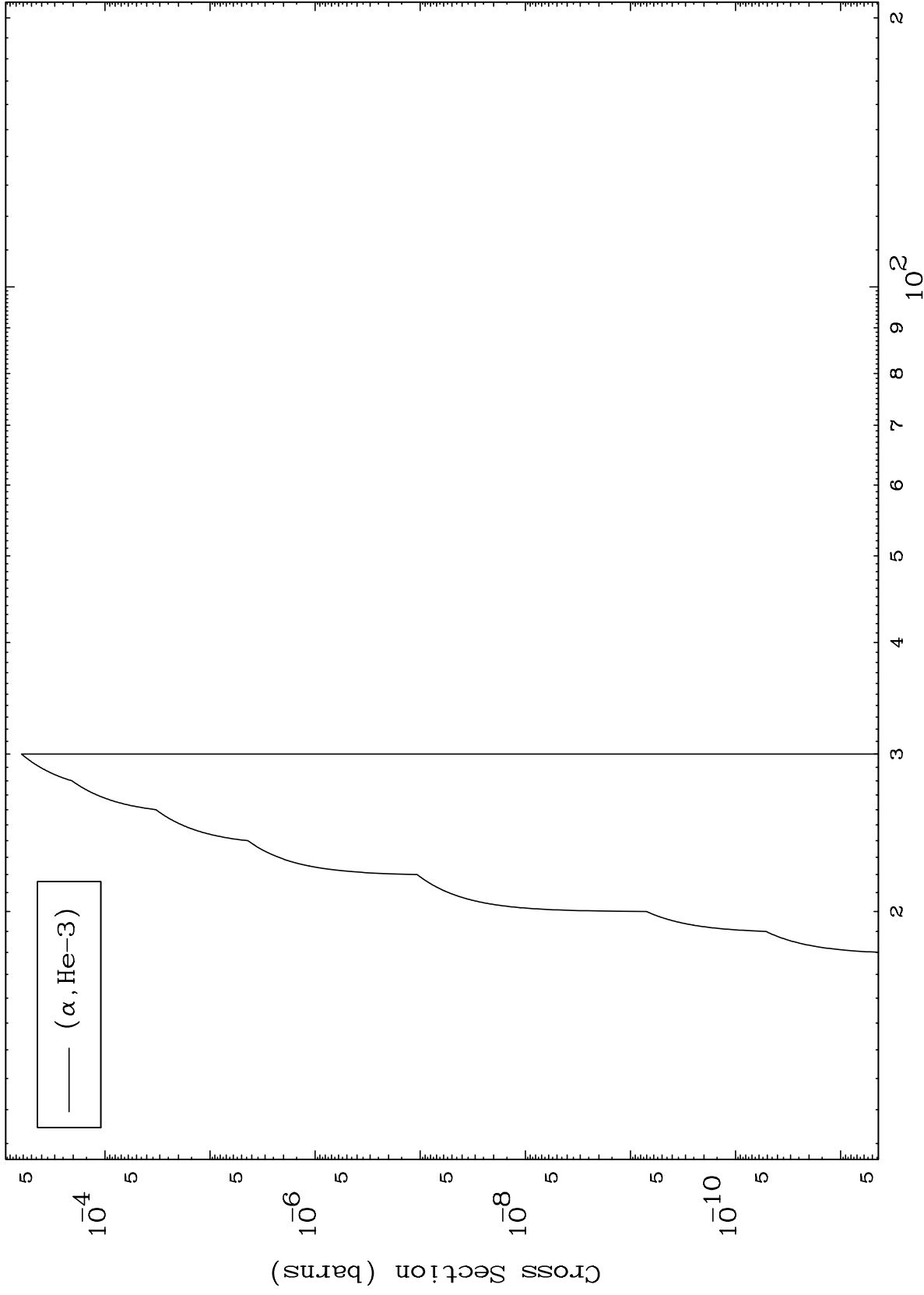
( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections



8

Incident Energy (MeV)

45-Rh-100

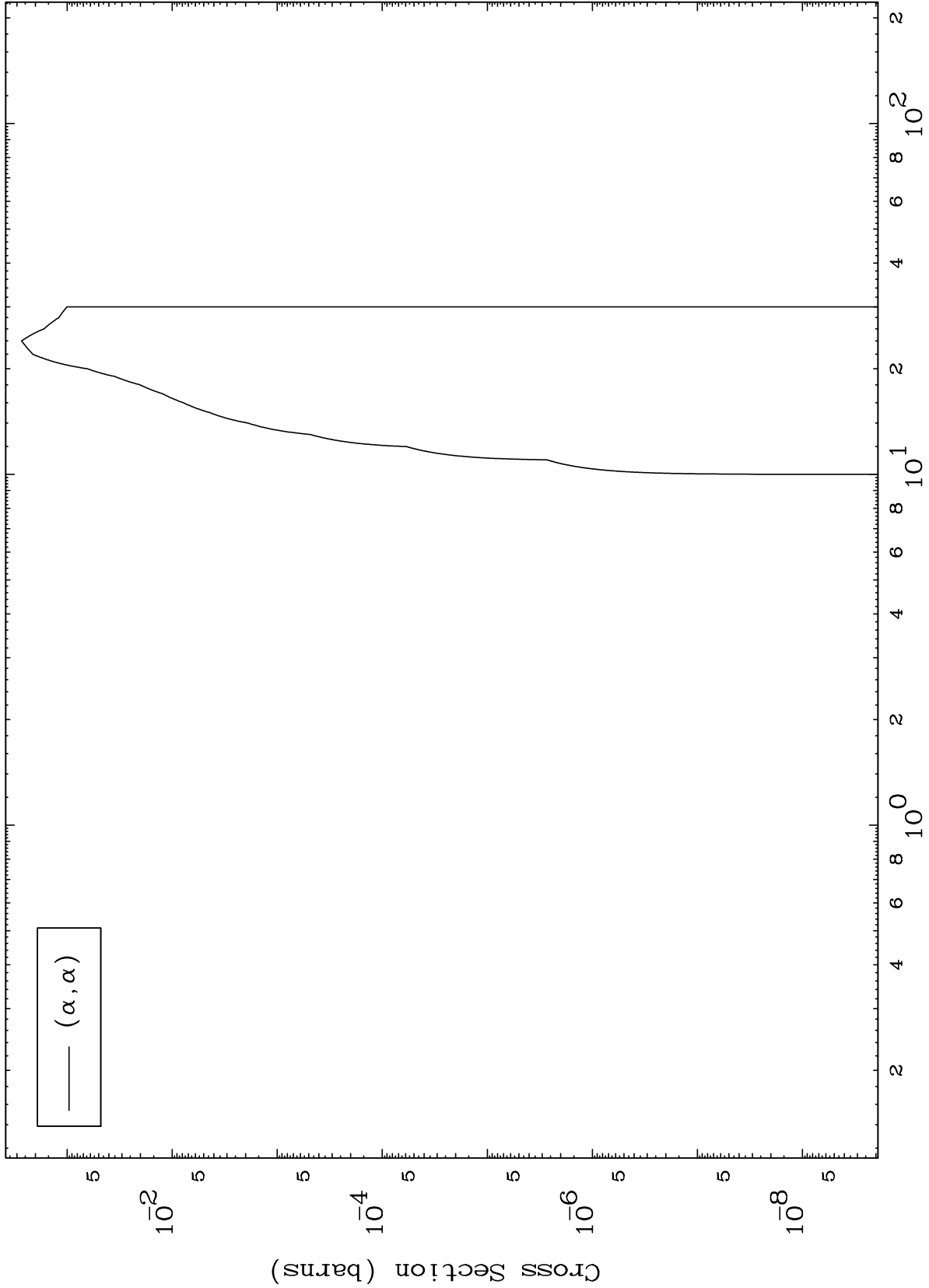


MAT 4517

( $\alpha, \alpha$ ) Levels

45-Rh-100

0 Kelvin Cross Sections



10

Incident Energy (MeV)

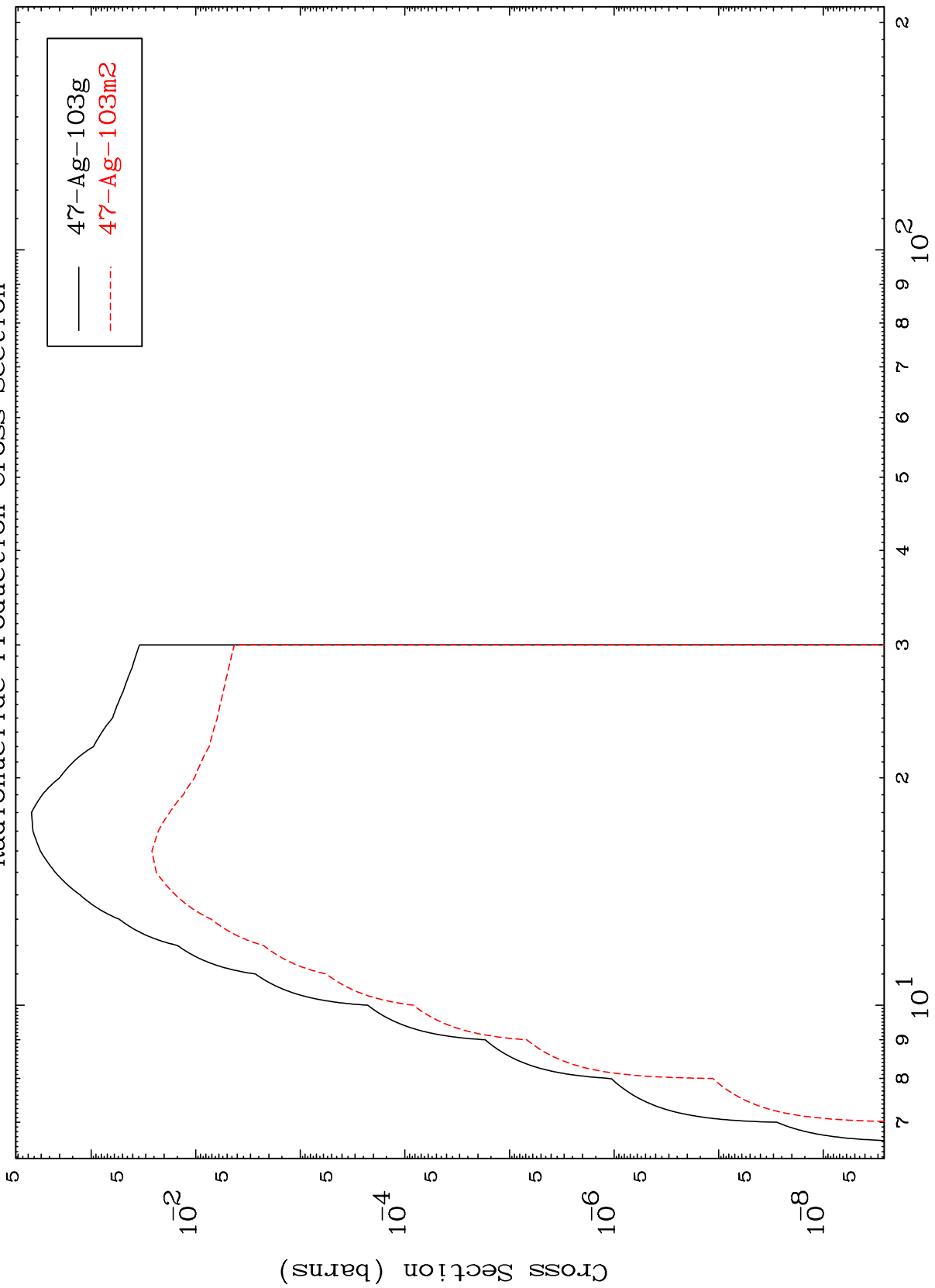
45-Rh-100

MAT 4517

45-Rh-100

Radionuclide Production Cross Section

$\alpha$  Inelastic



11

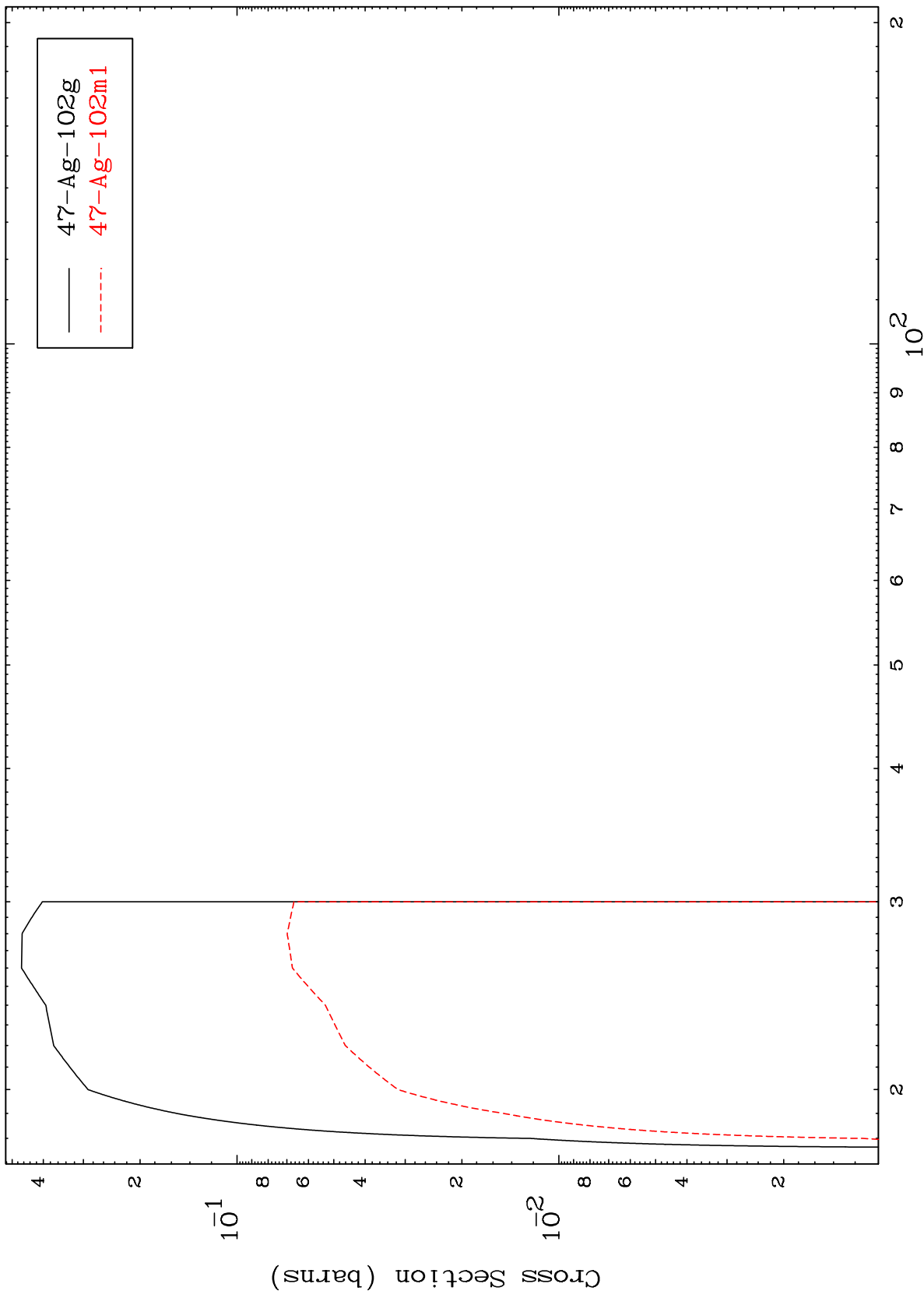
Incident Energy (MeV)

45-Rh-100

MAT 4517

45-Rh-100

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



12

Incident Energy (MeV)

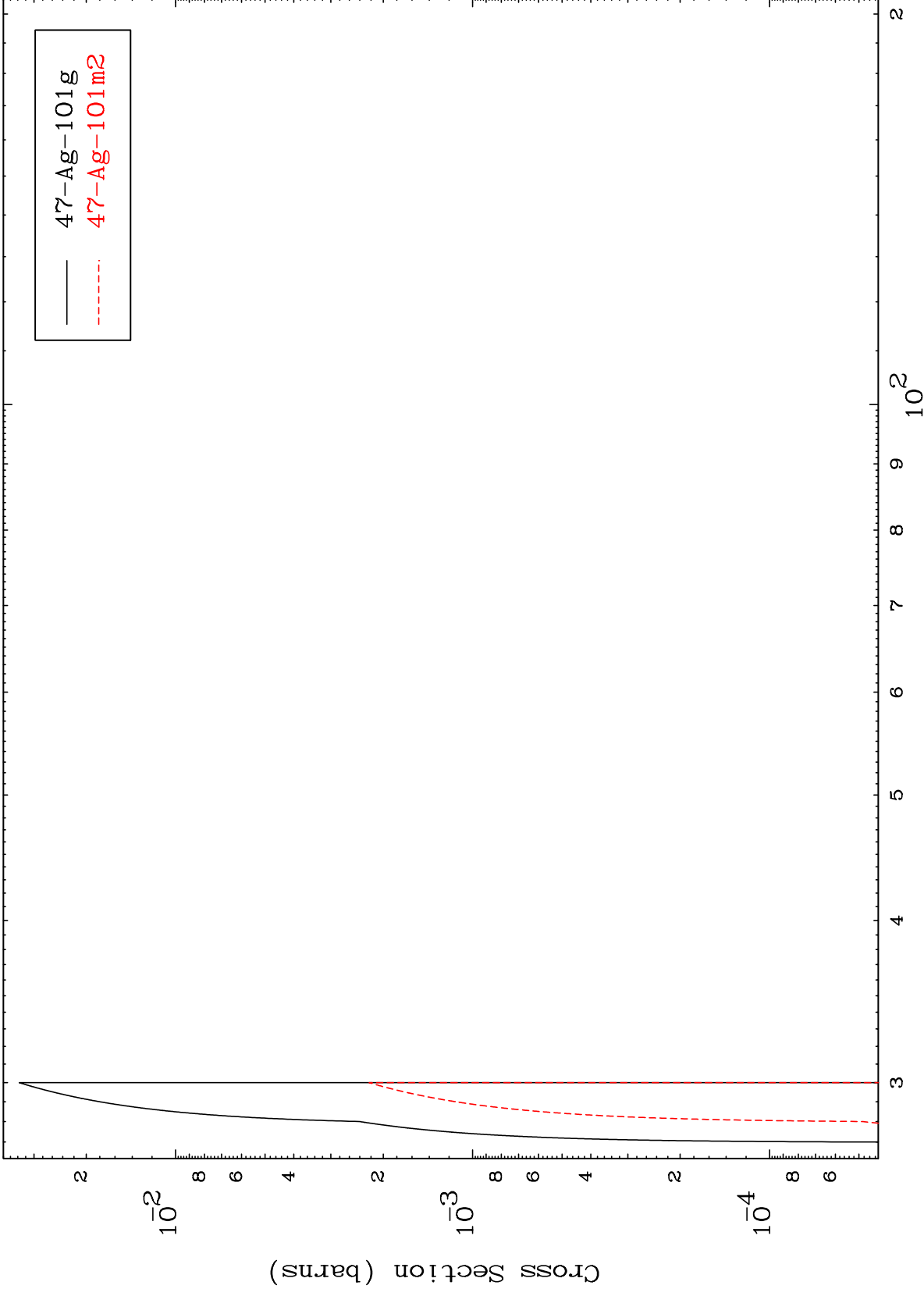
45-Rh-100

MAT 4517

( $\alpha, 3n$ )

45-Rh-100

Radionuclide Production Cross Section



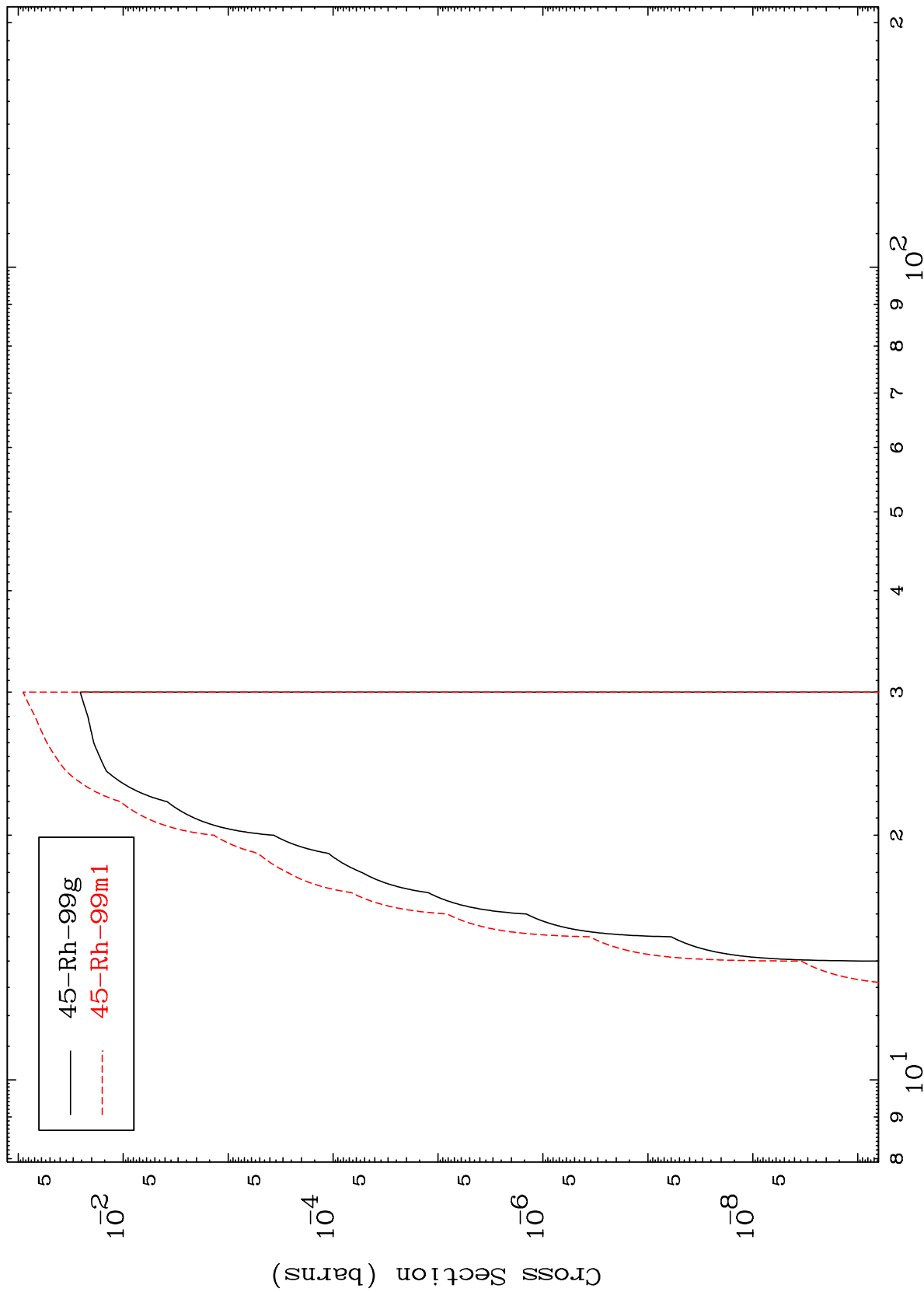
47-Ag-101g  
47-Ag-101m2

MAT 4517

45-Rh-100

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

Radionuclide Production Cross Section



45-Rh-100

Incident Energy (MeV)

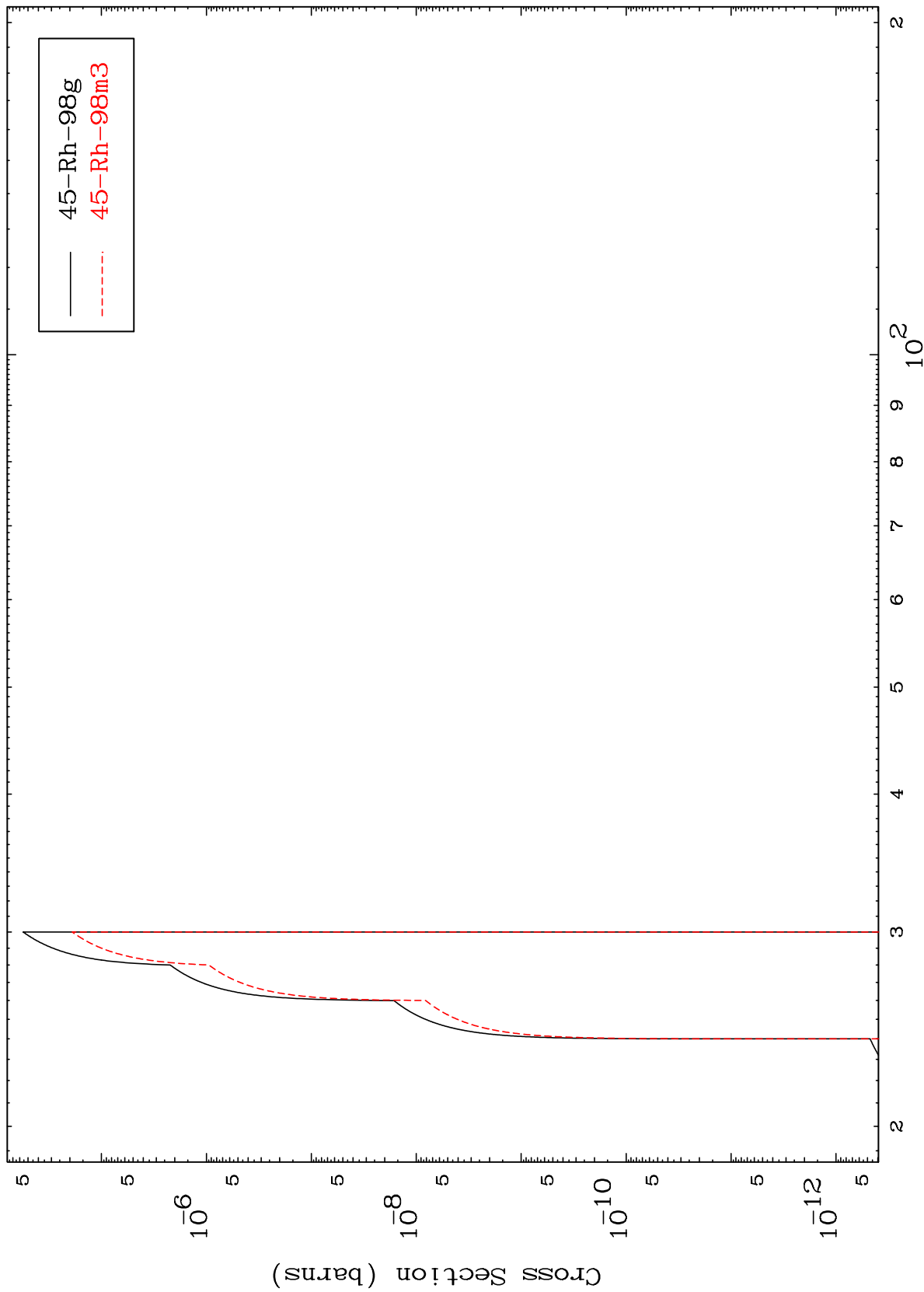
14

MAT 4517

$(\alpha, 2n) \alpha$

45-Rh-100

Radionuclide Production Cross Section



15

Incident Energy (MeV)

45-Rh-100

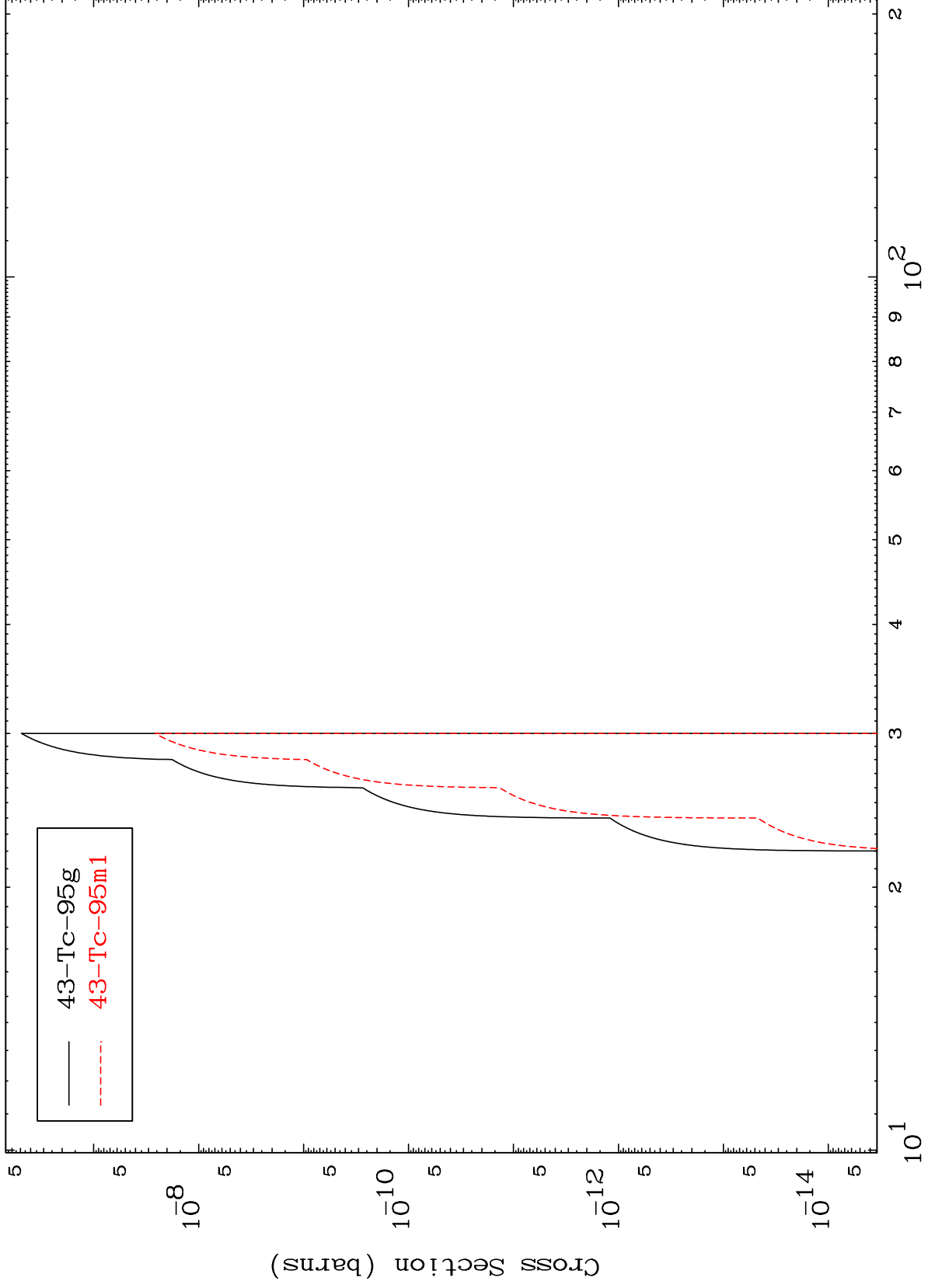


MAT 4517

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

45-Rh-100

Radionuclide Production Cross Section



16

Incident Energy (MeV)

10<sup>2</sup>

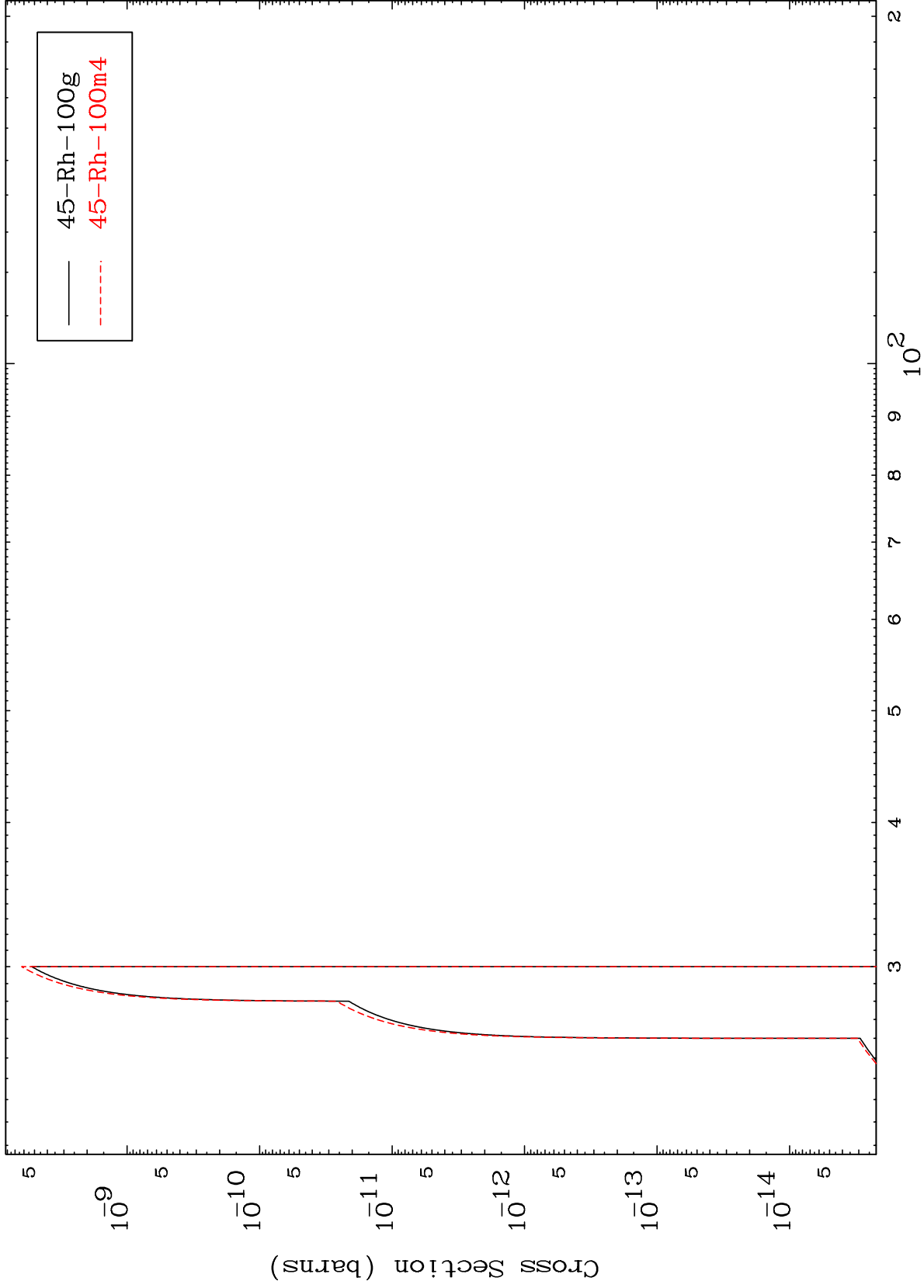
45-Rh-100

MAT 4517

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

45-Rh-100

Radionuclide Production Cross Section



17

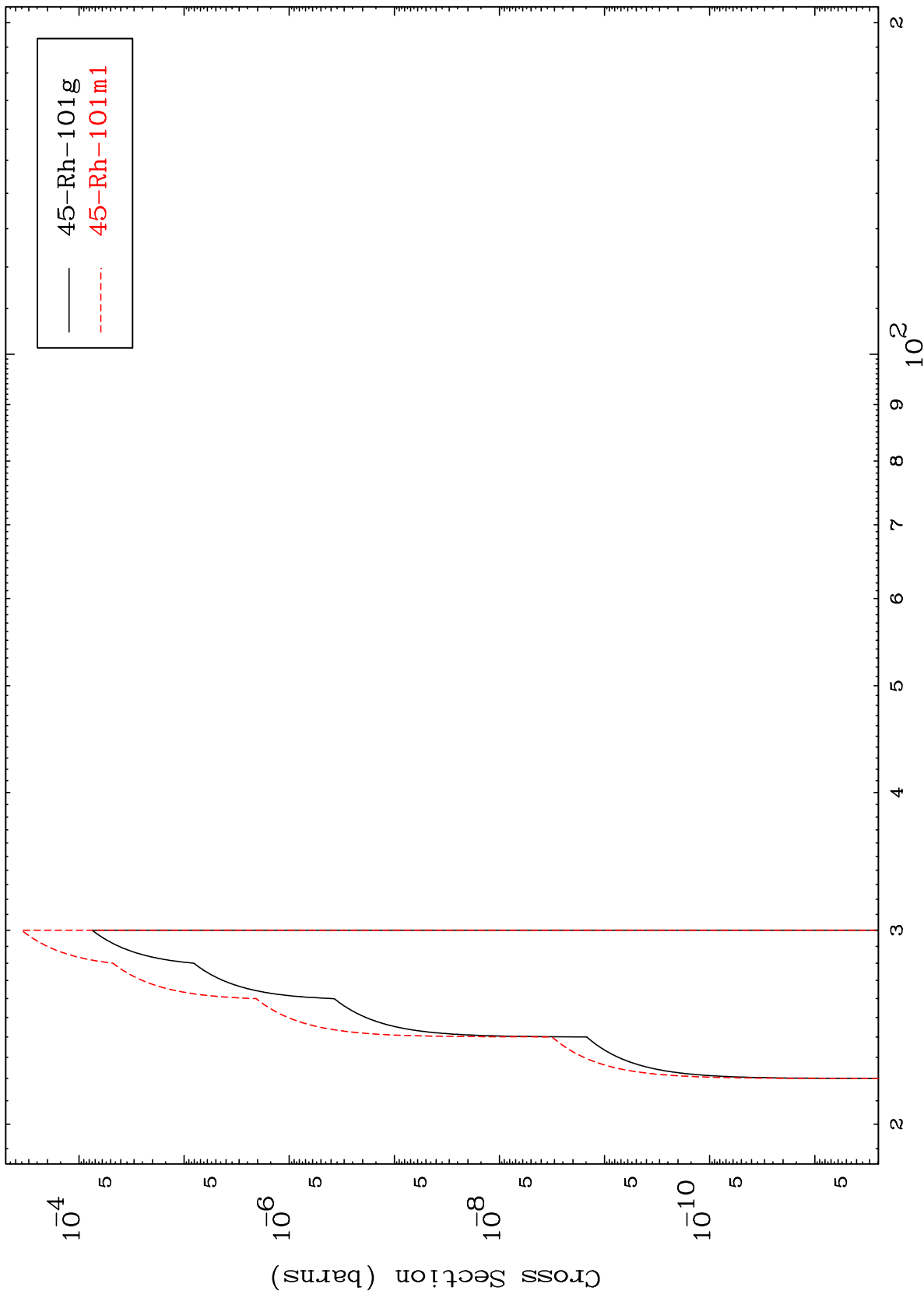
Incident Energy (MeV)

45-Rh-100

MAT 4517

45-Rh-100

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



18

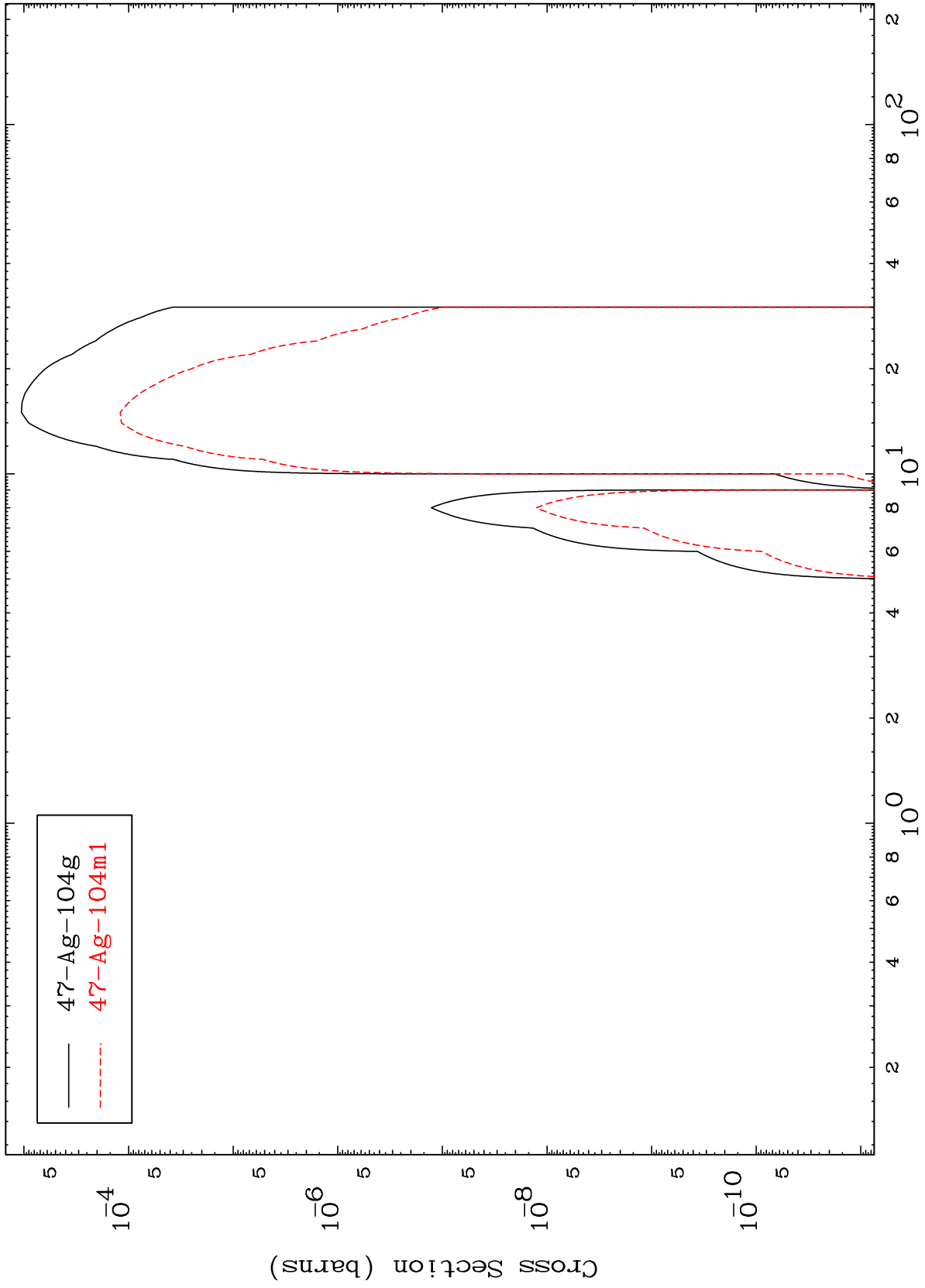
Incident Energy (MeV)

45-Rh-100

MAT 4517

45-Rh-100

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



19

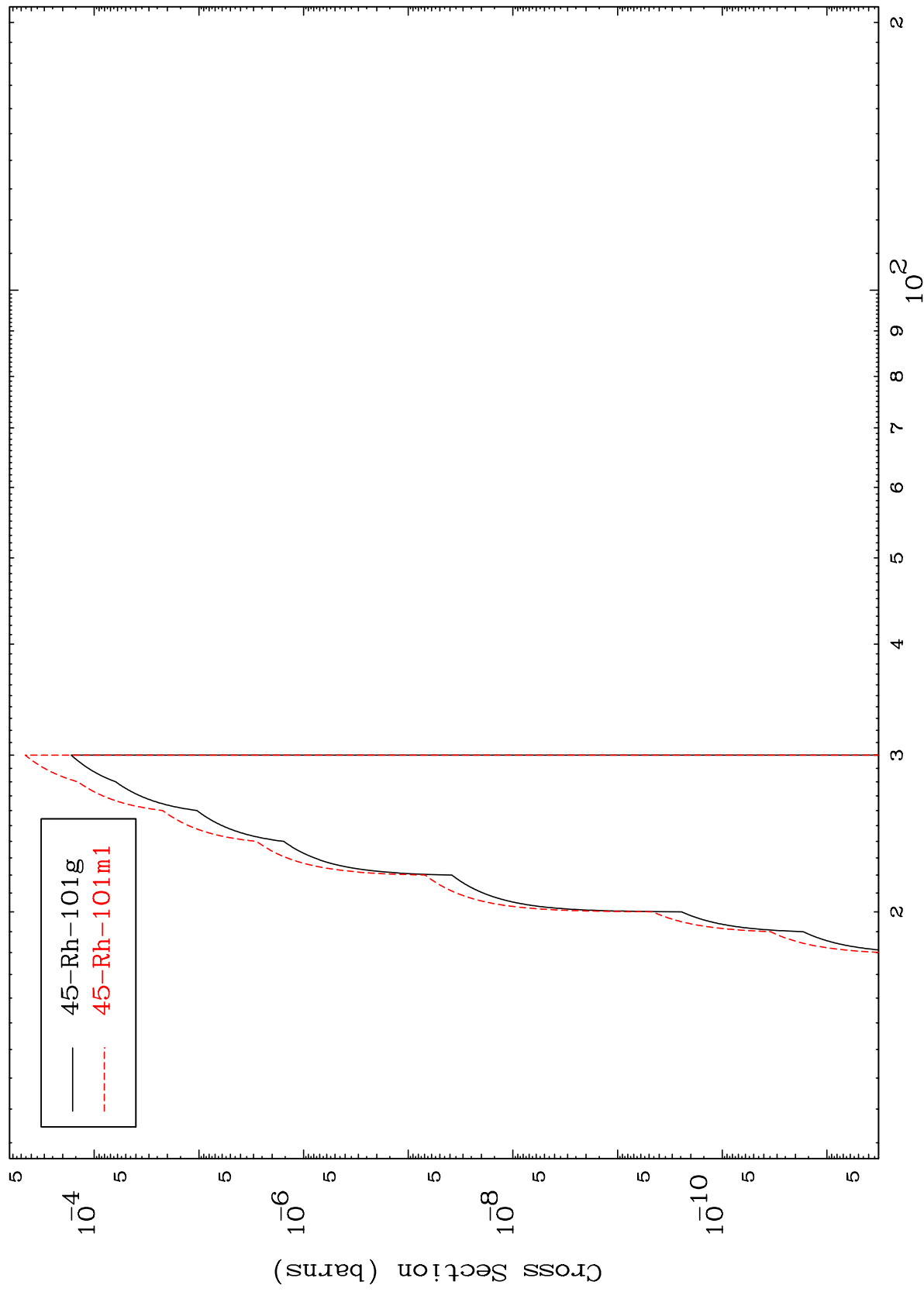
45-Rh-100

Incident Energy (MeV)

MAT 4517

45-Rh-100

( $\alpha, \text{He-3}$ )  
Radionuclide Production Cross Section



45-Rh-100

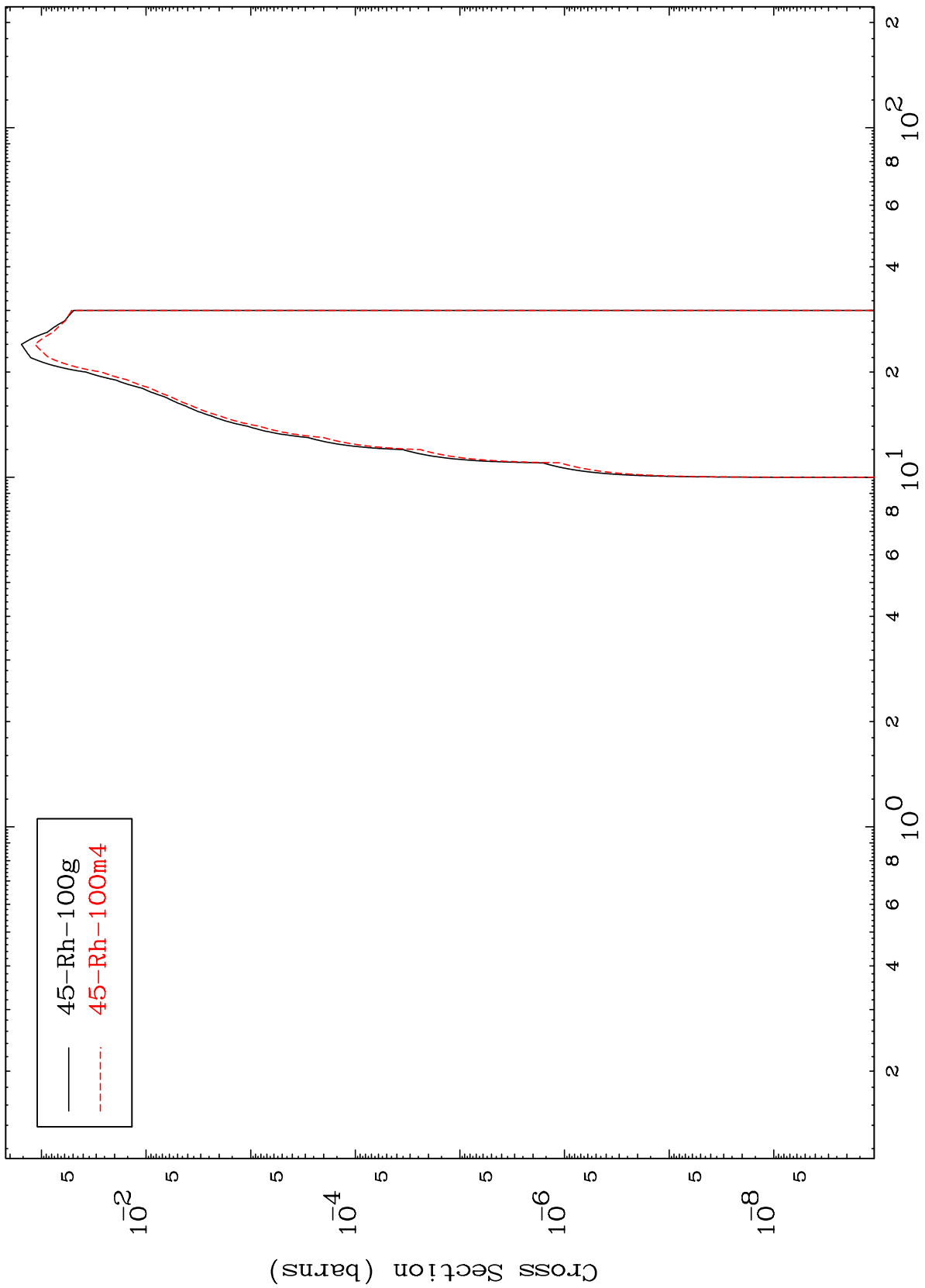
Incident Energy (MeV)

20

MAT 4517

45-Rh-100

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

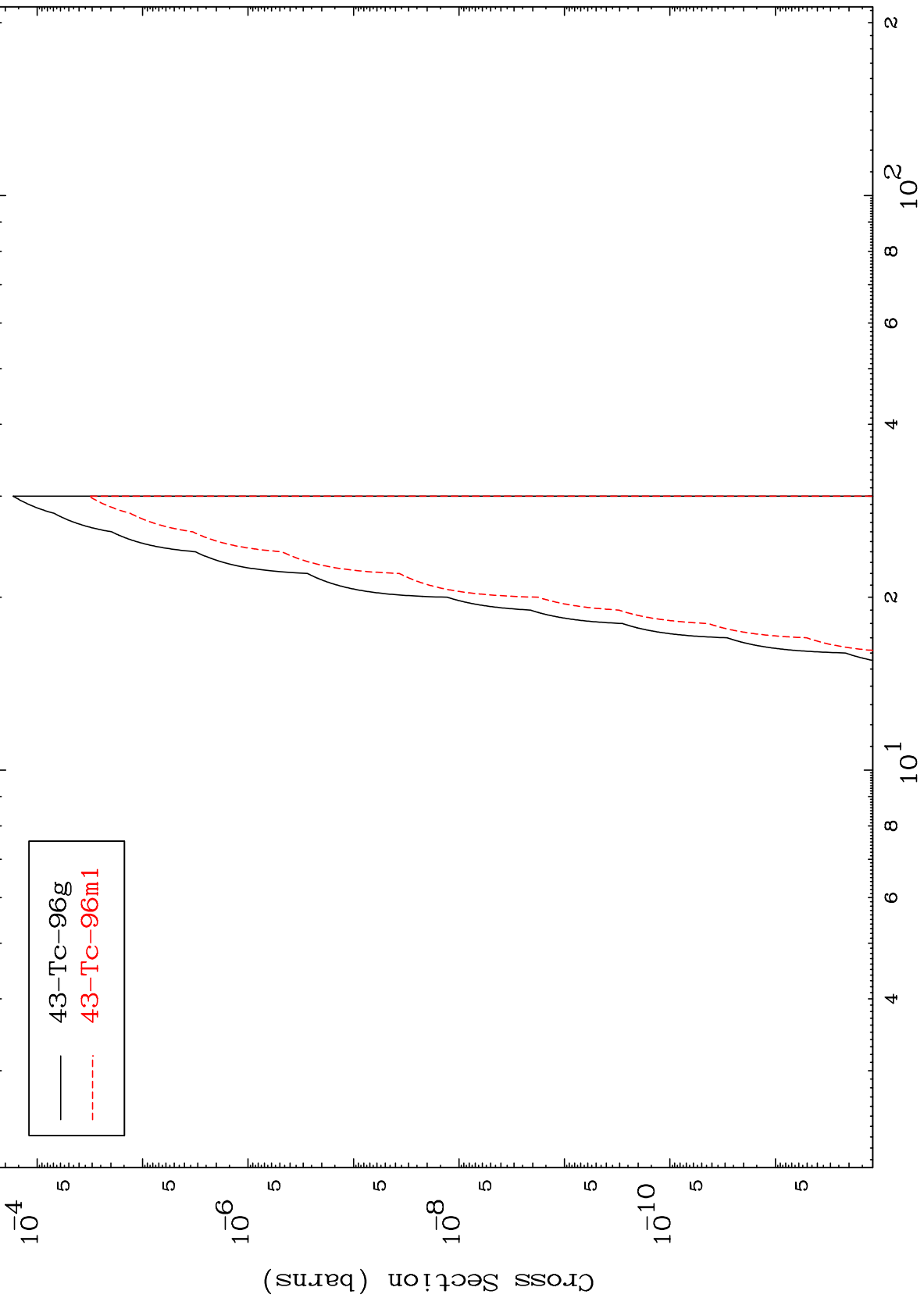


— 45-Rh-100g  
- - - 45-Rh-100m4

MAT 4517

45-Rh-100

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



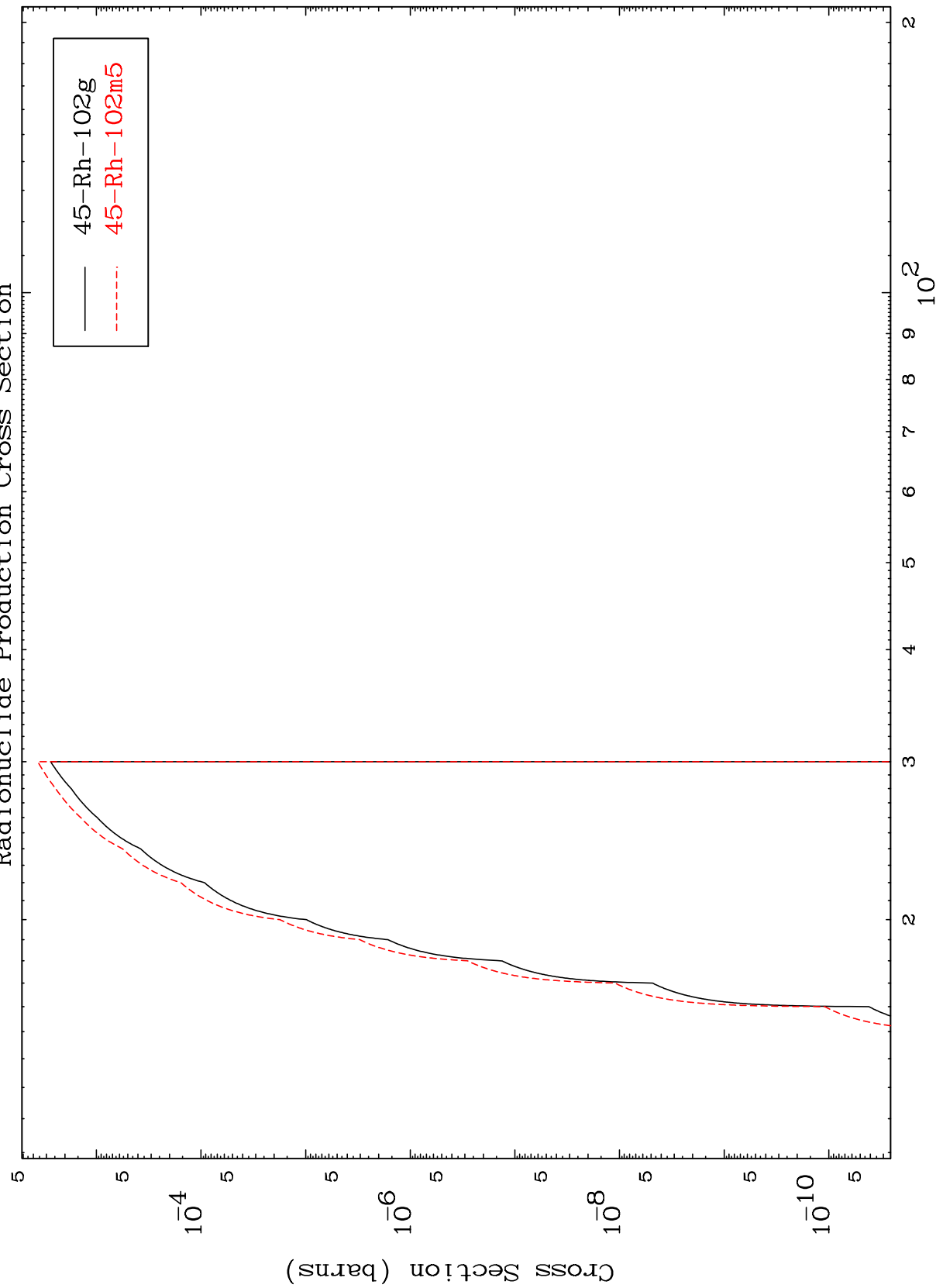
45-Rh-100

Incident Energy (MeV)

MAT 4517

45-Rh-100

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



23

Incident Energy (MeV)

45-Rh-100

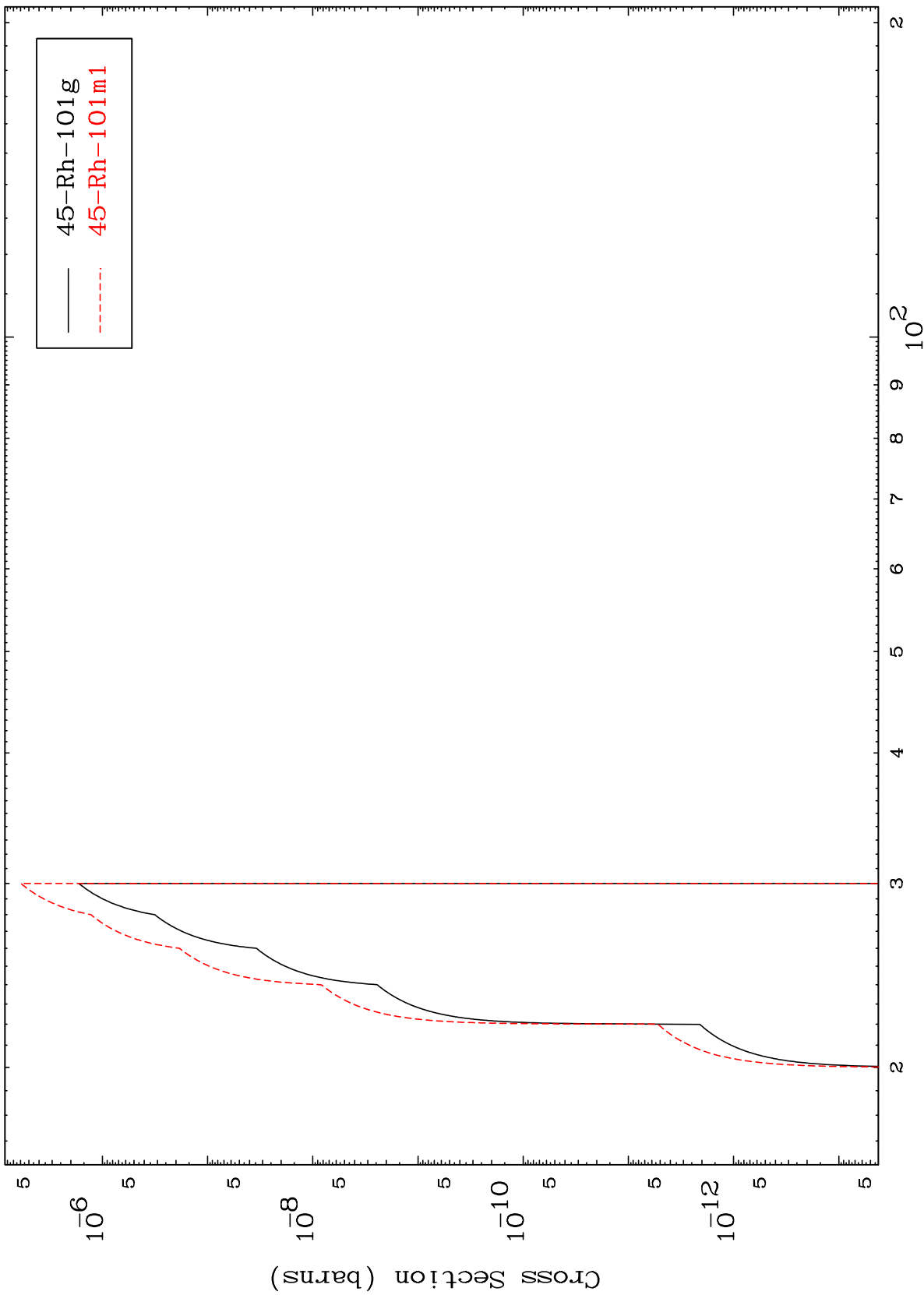


MAT 4517

( $\alpha, p$ ) d

45-Rh-100

Radionuclide Production Cross Section



24

Incident Energy (MeV)

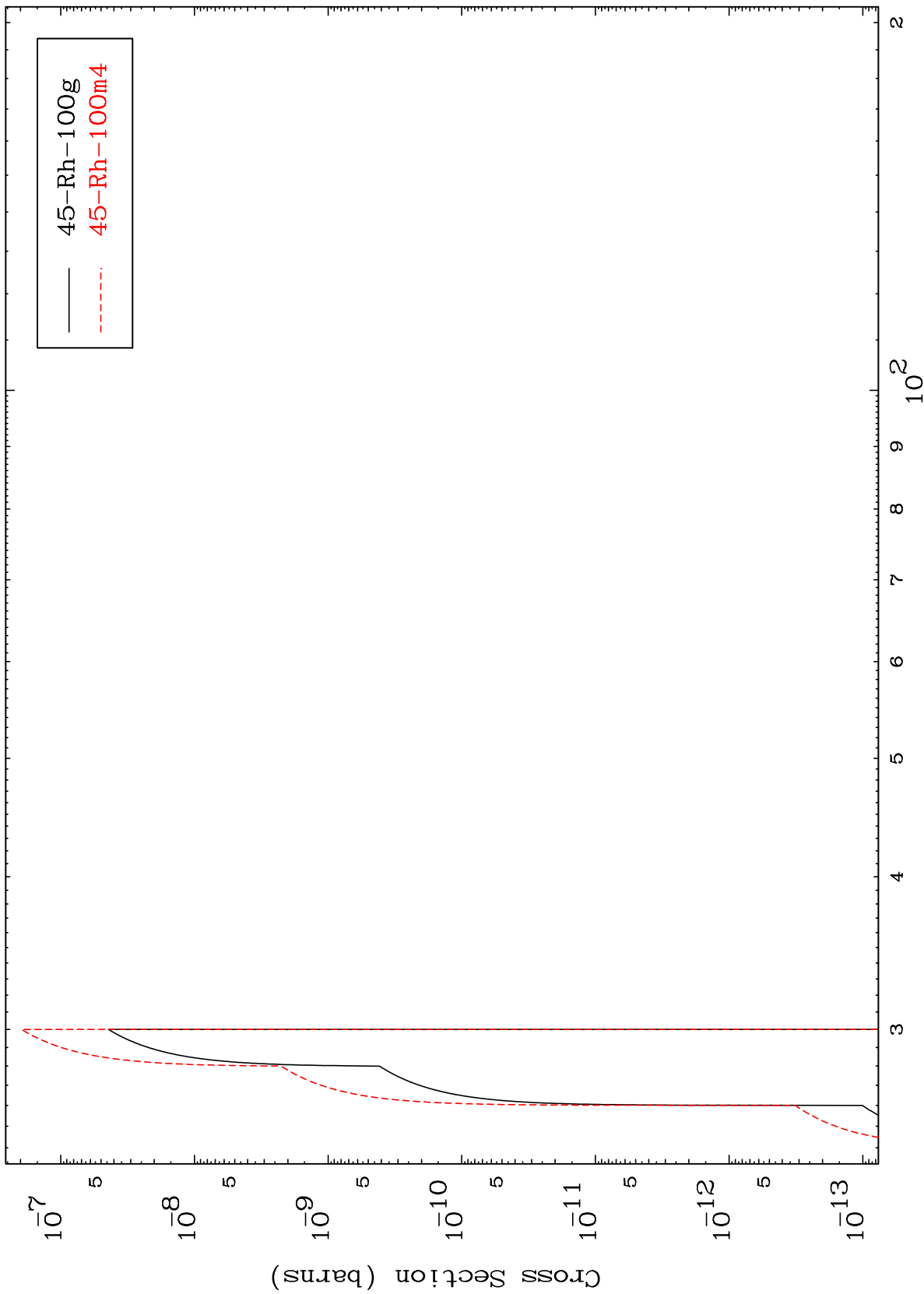
45-Rh-100

MAT 4517

( $\alpha, p$ ) t

45-Rh-100

Radionuclide Production Cross Section



25

Incident Energy (MeV)

45-Rh-100