

Program EVALPLOT  
(Version 2018-1)

by

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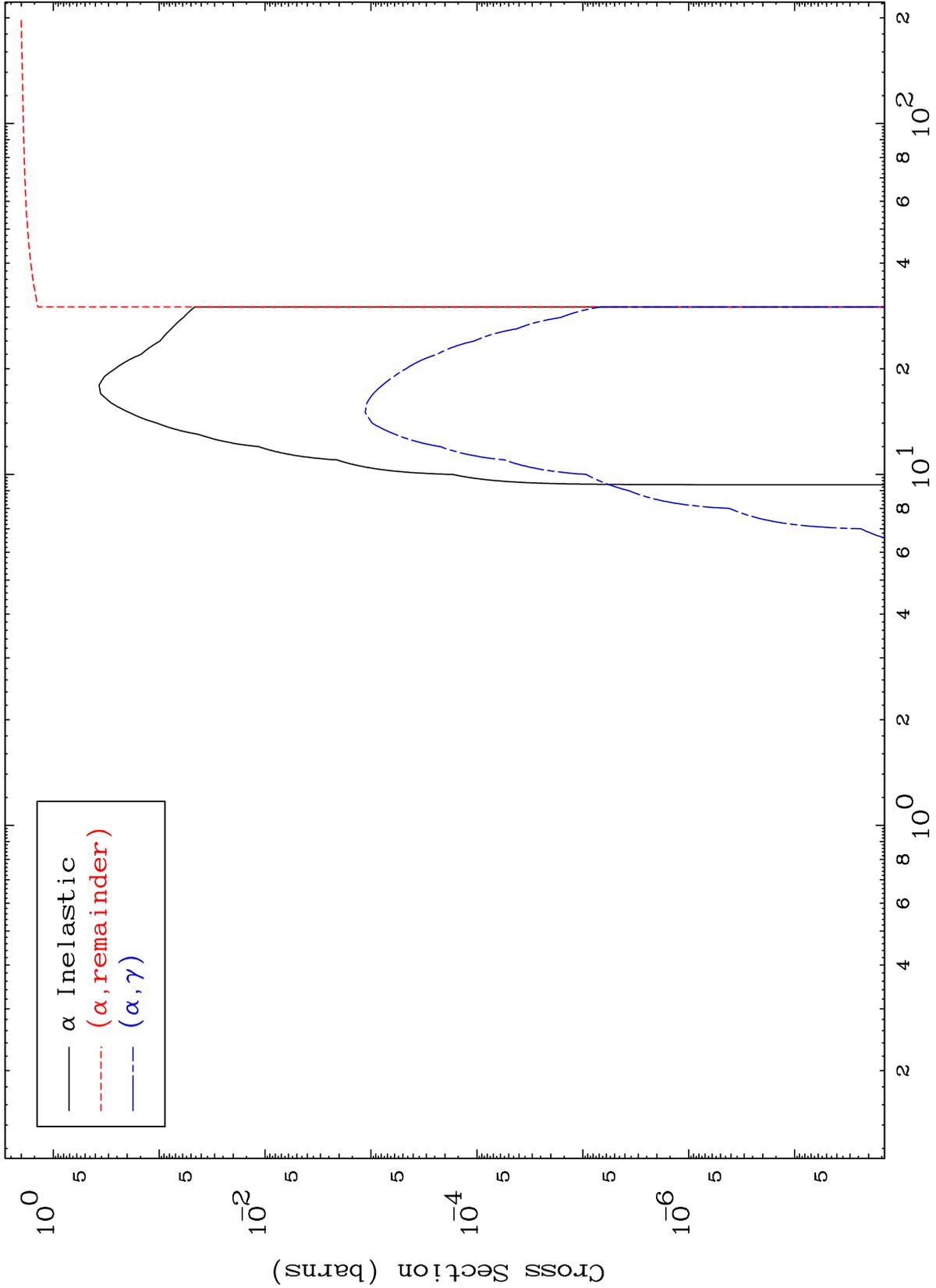
Press Mouse Button to Start

MAT 4513

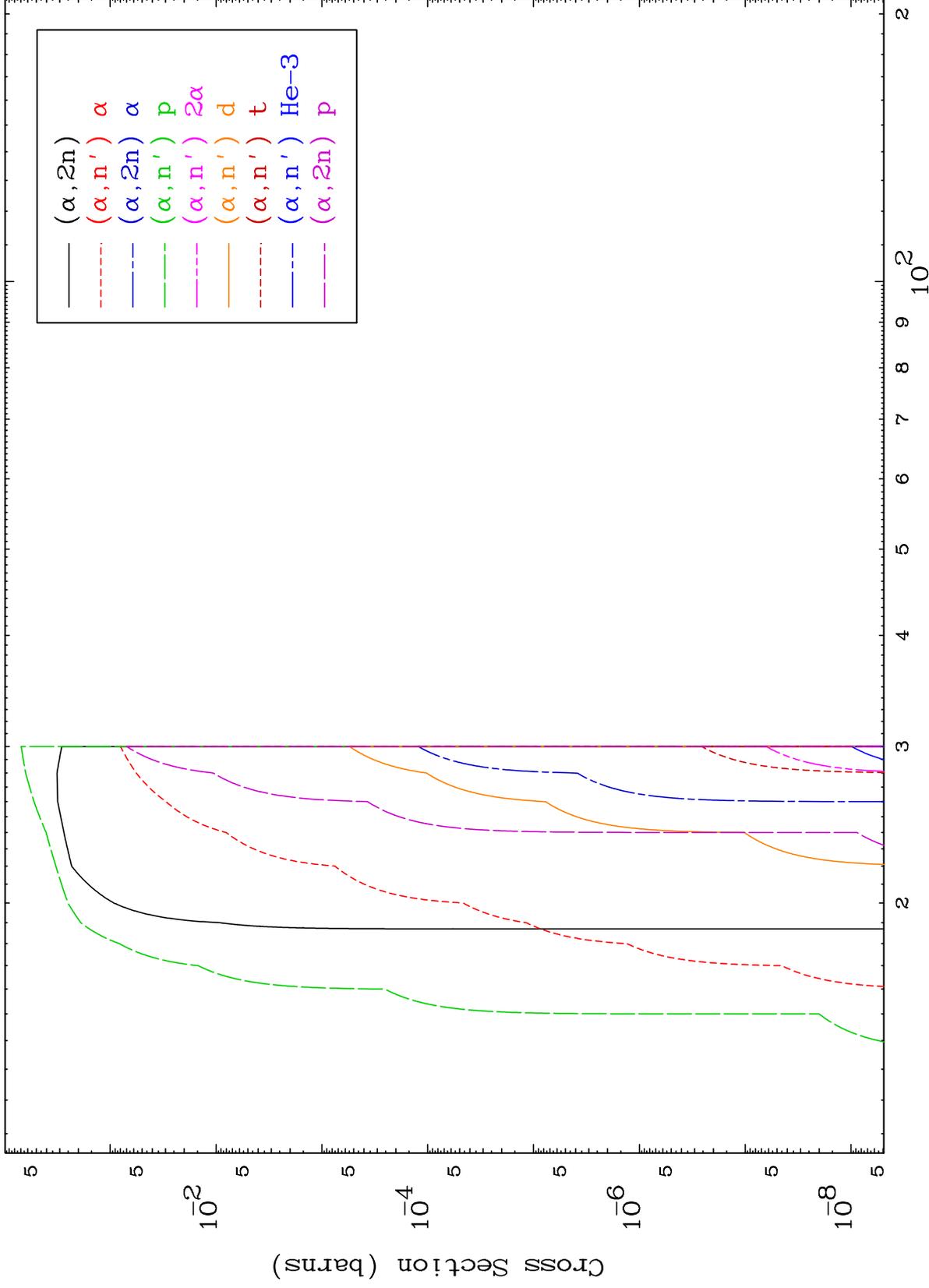
$\alpha$  Major

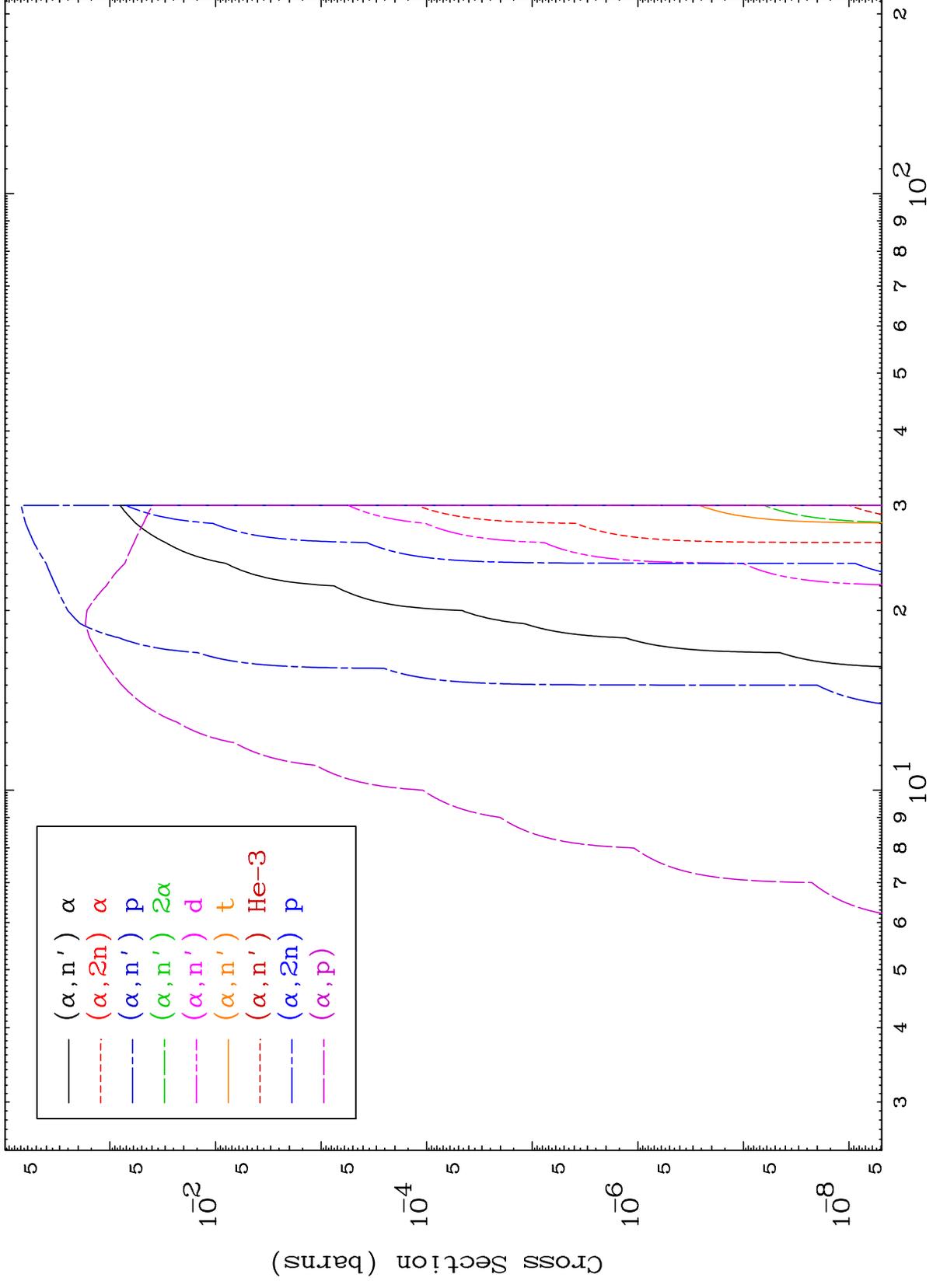
45-Rh-99

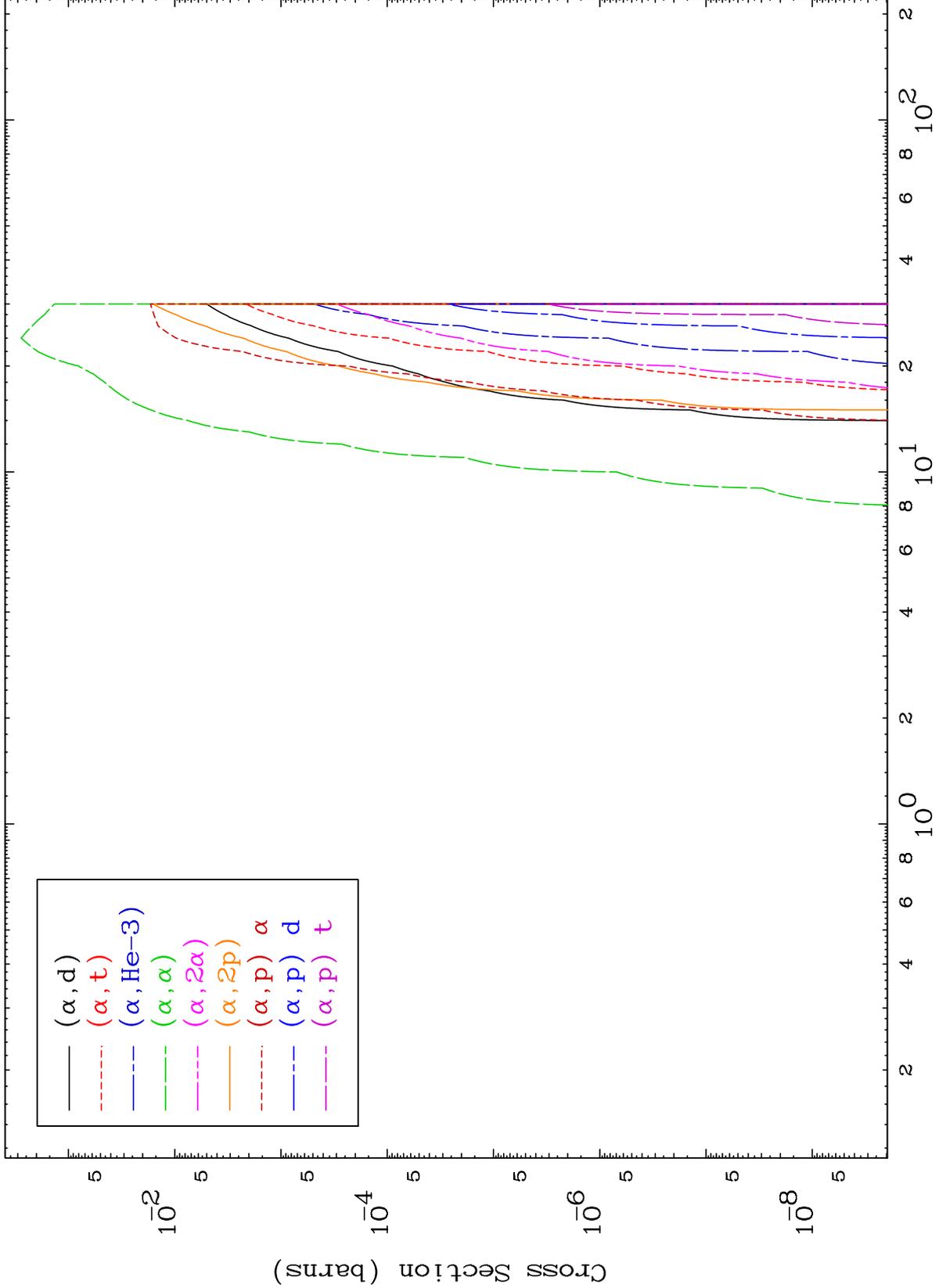
0 Kelvin Cross Sections



$\alpha$  Inelastic  
 $(\alpha, \text{remainder})$   
 $(\alpha, \gamma)$





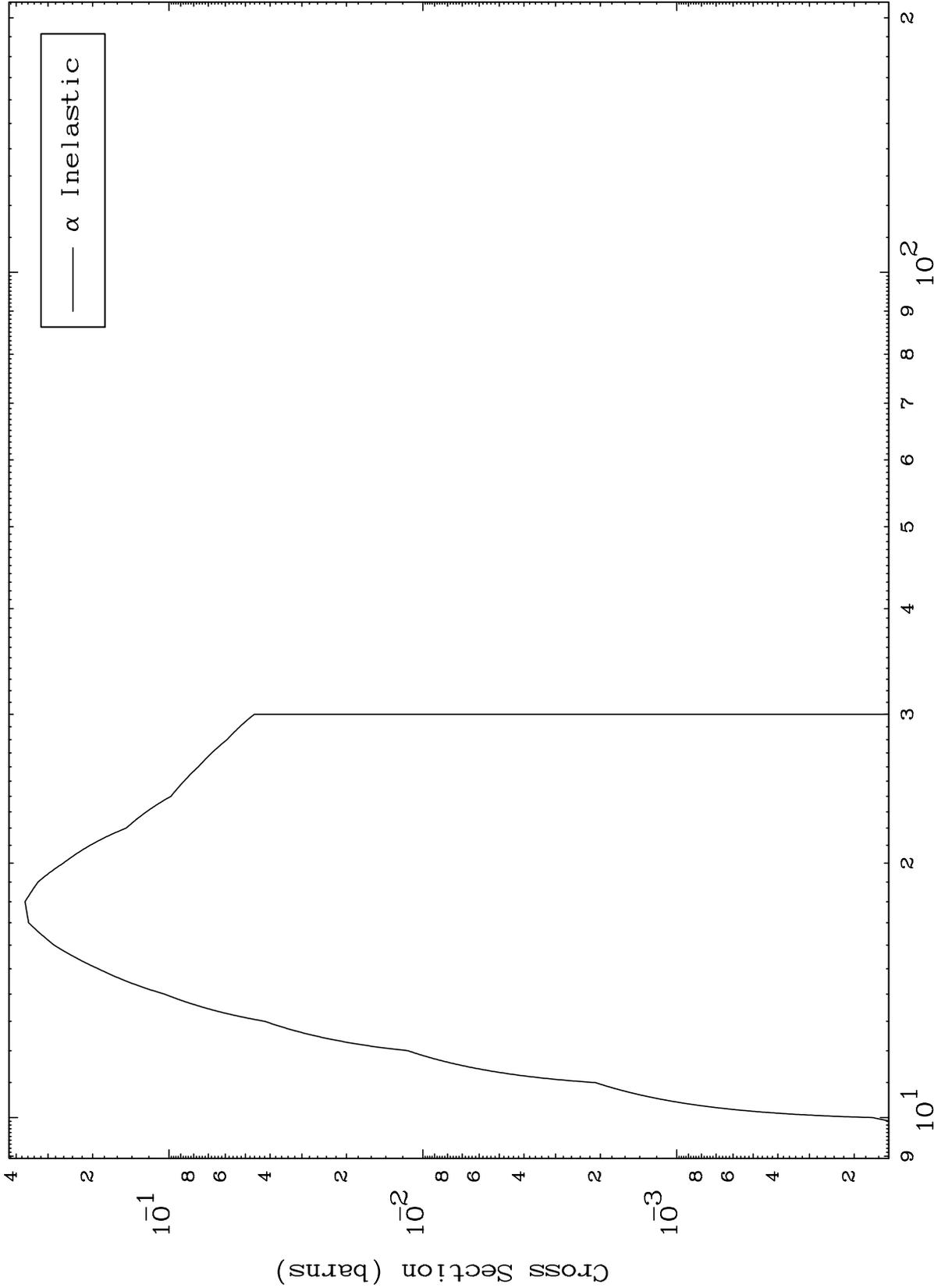


MAT 4513

( $\alpha, n'$ ) Level

45-Rh-99

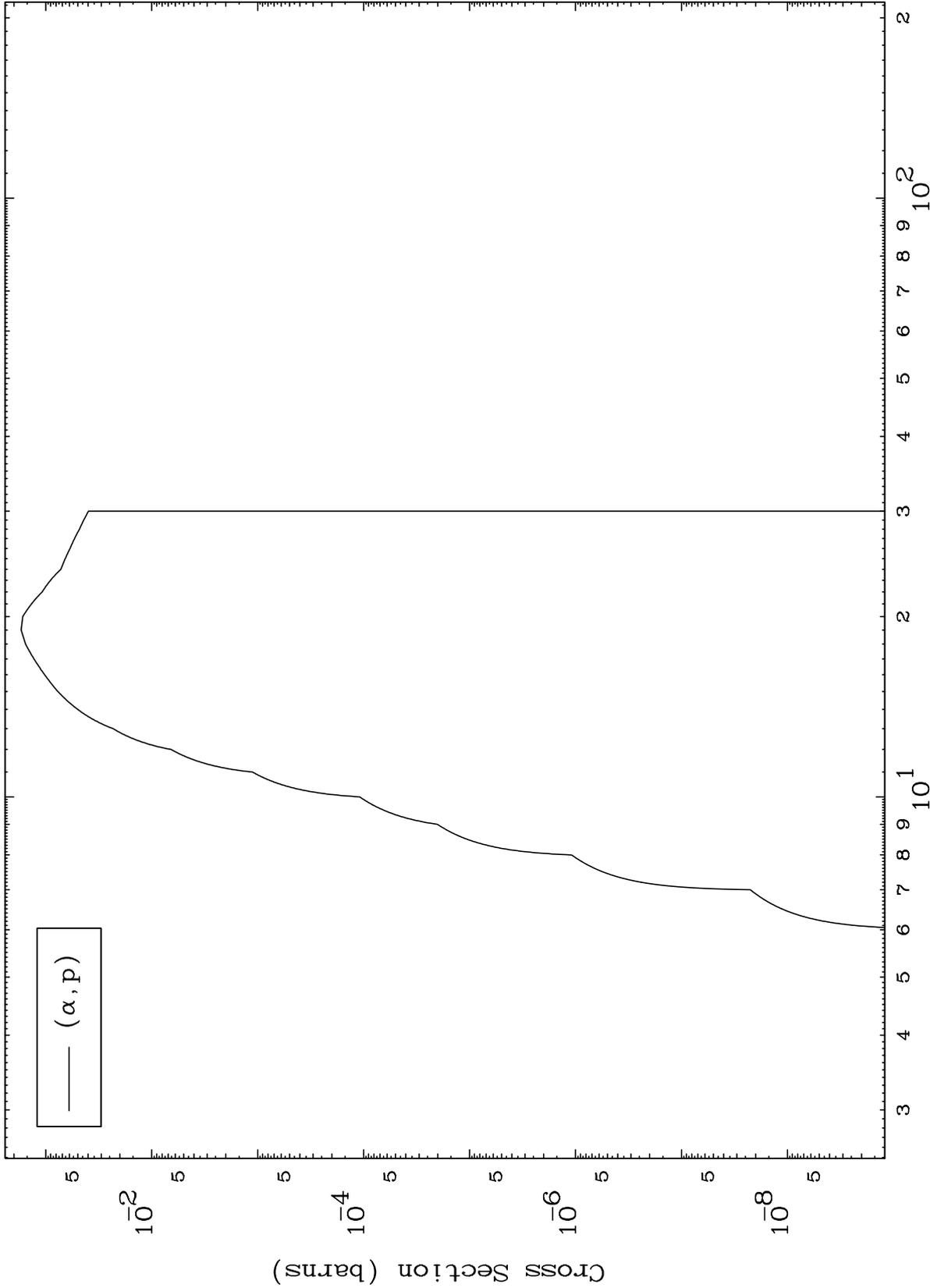
0 Kelvin Cross Sections

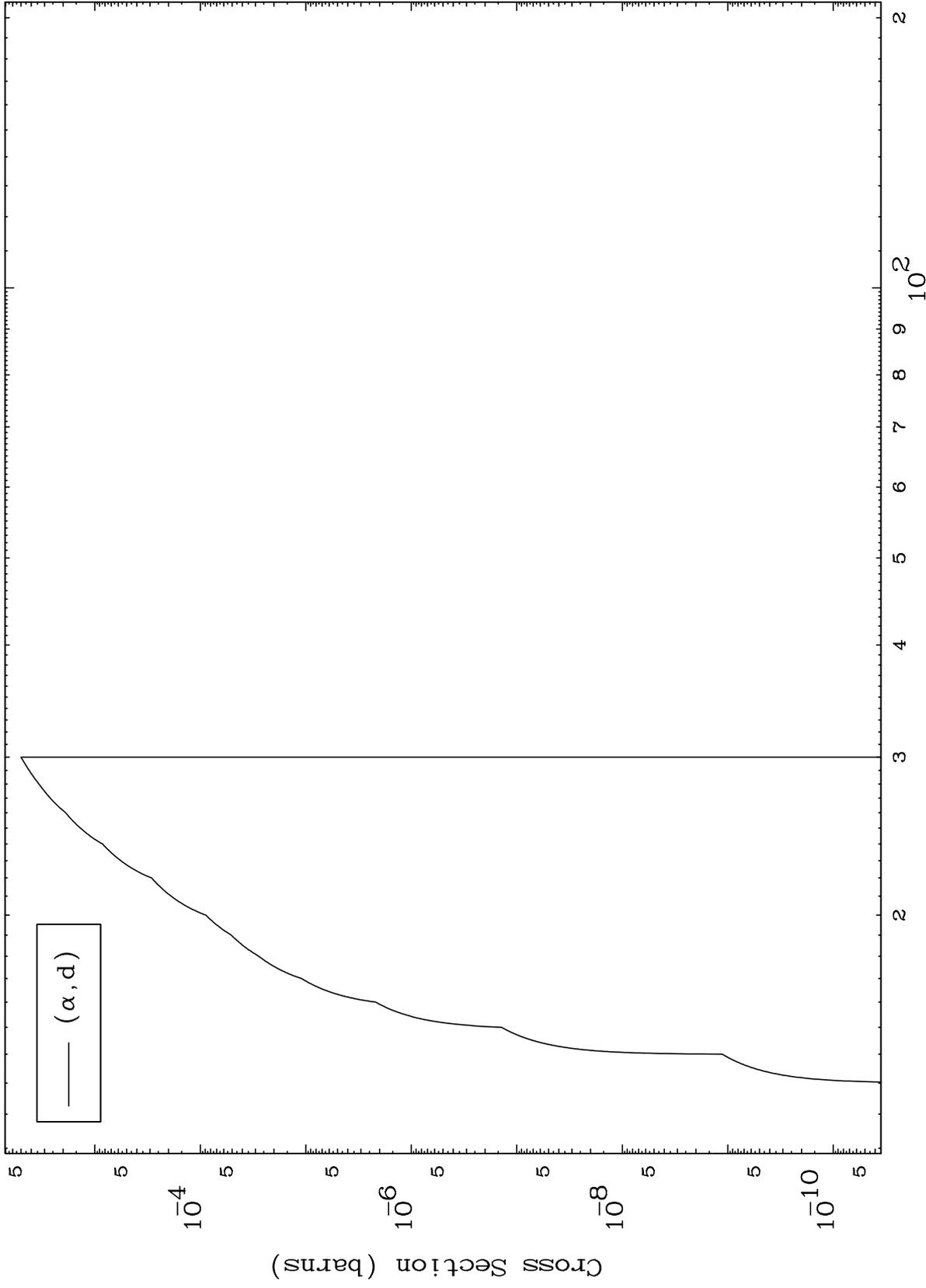


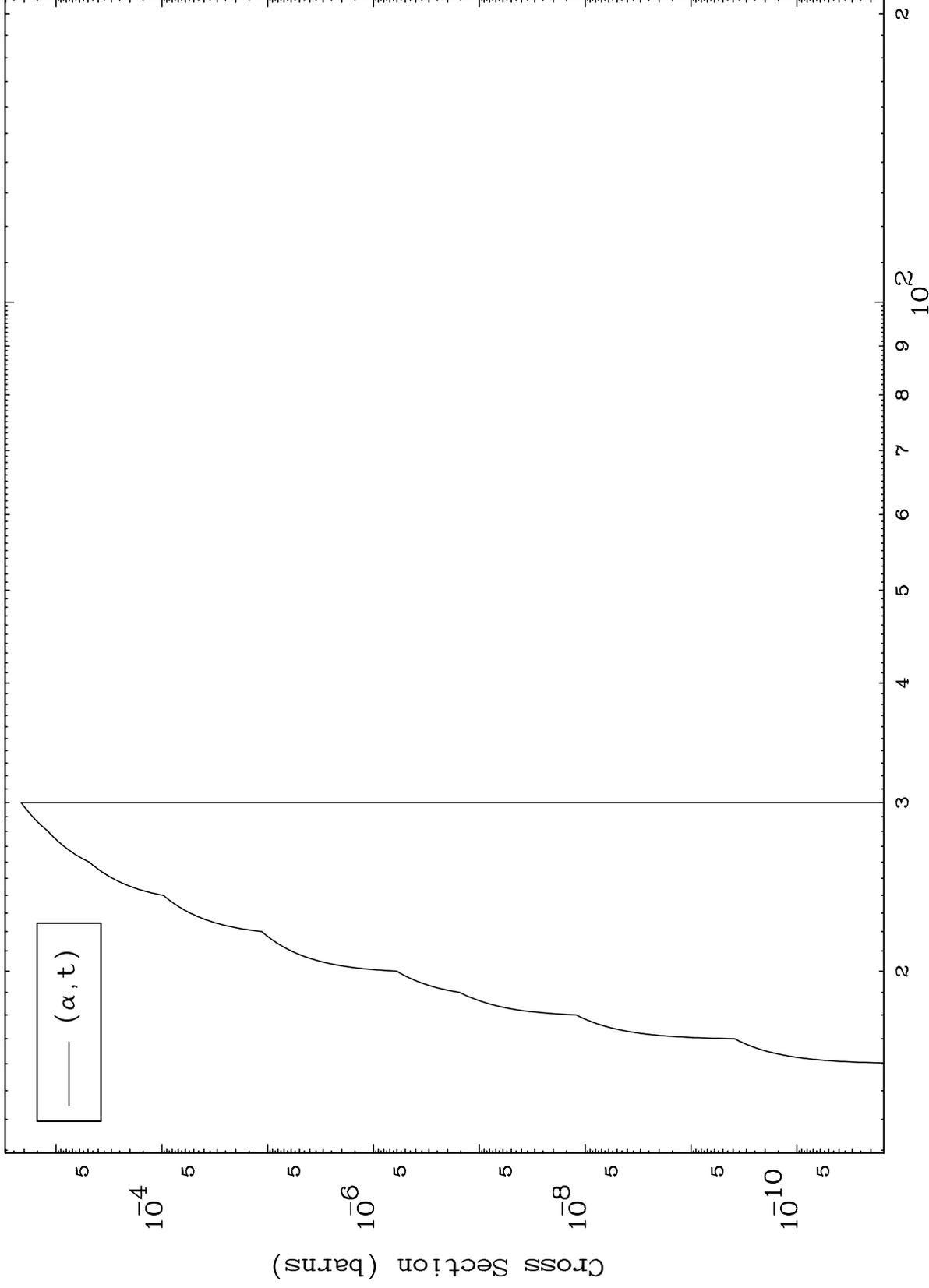
Incident Energy (MeV)

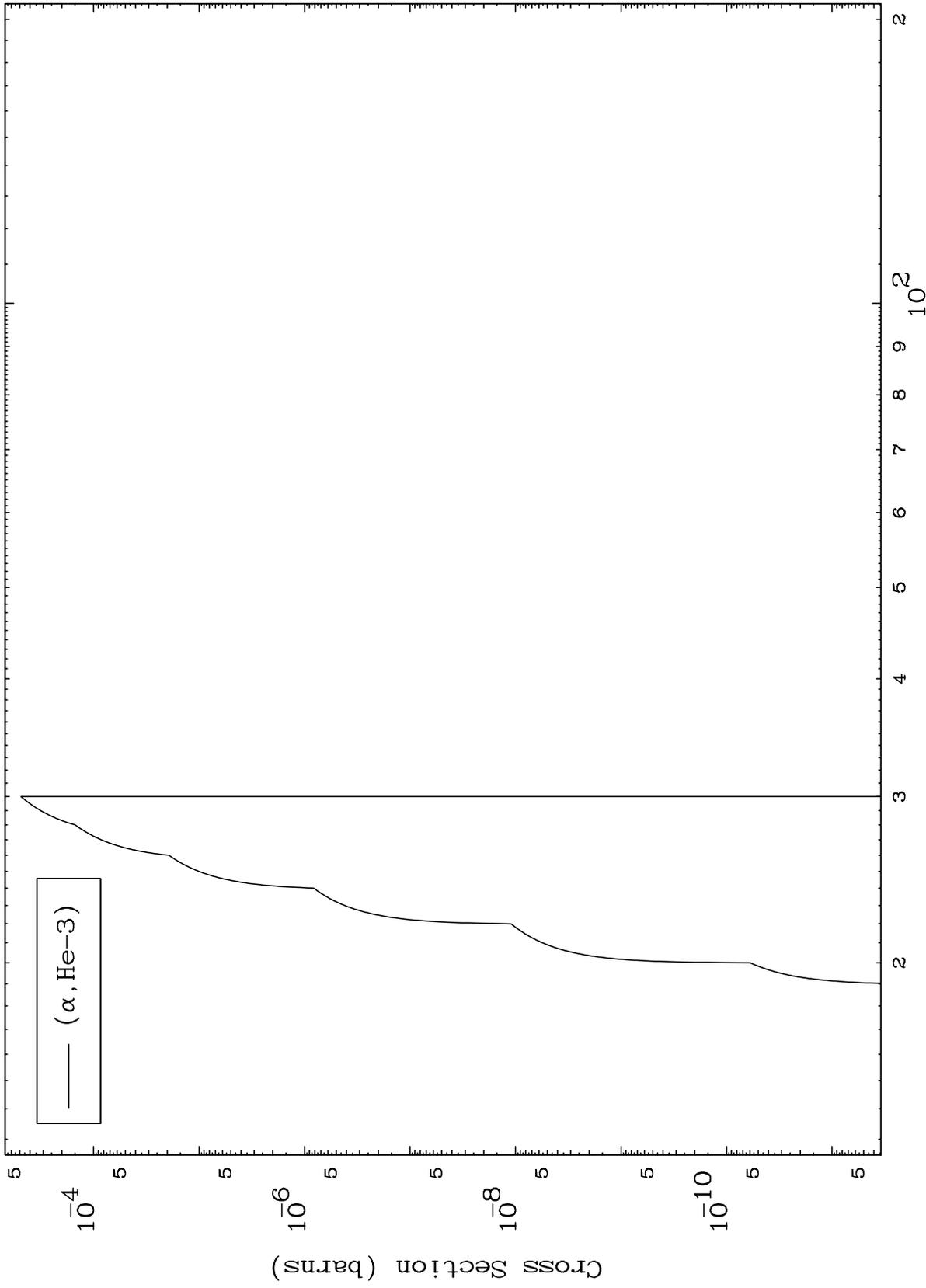
45-Rh-99

0 Kelvin Cross Sections





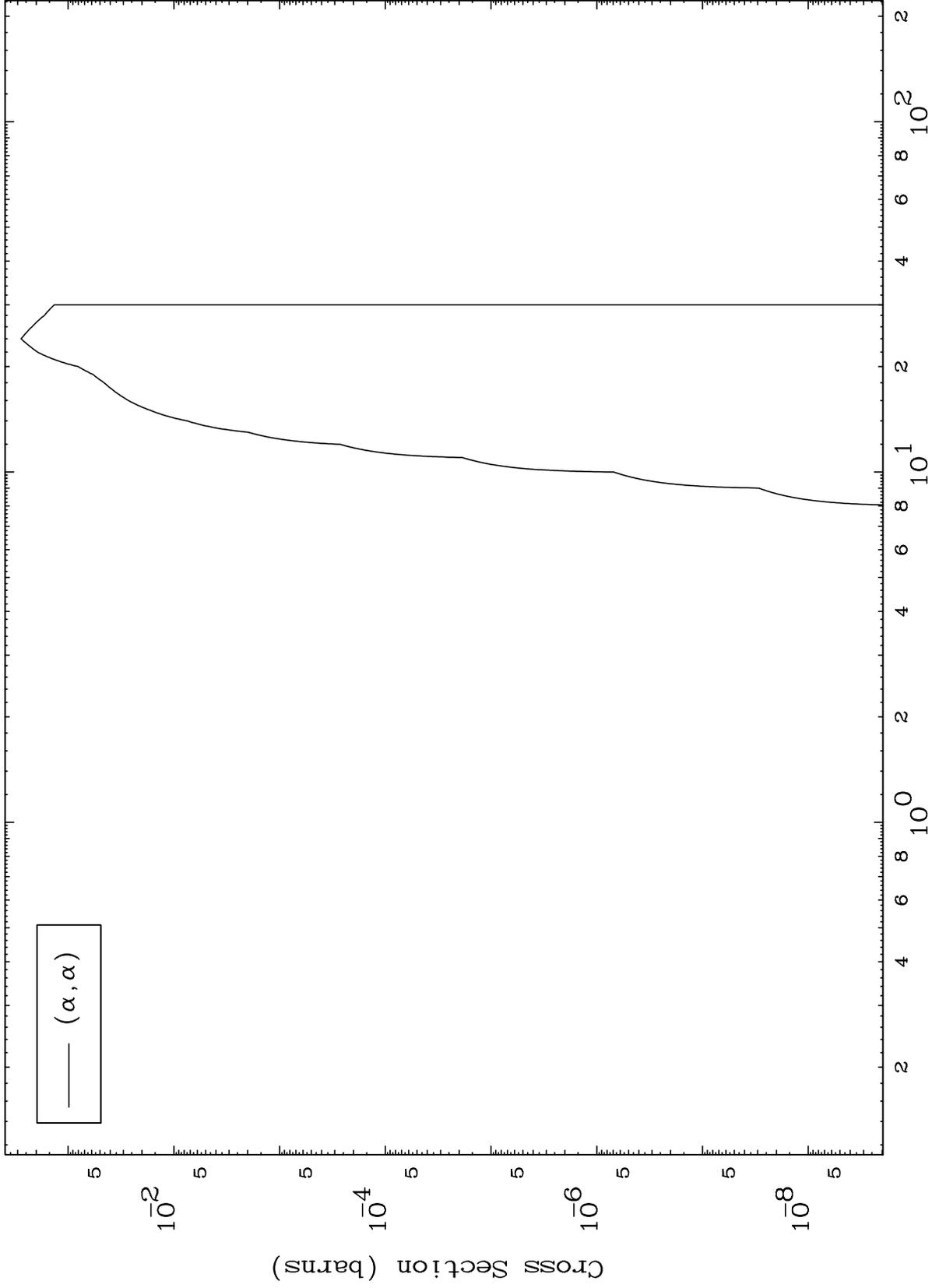




MAT 4513

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

45-Rh-99

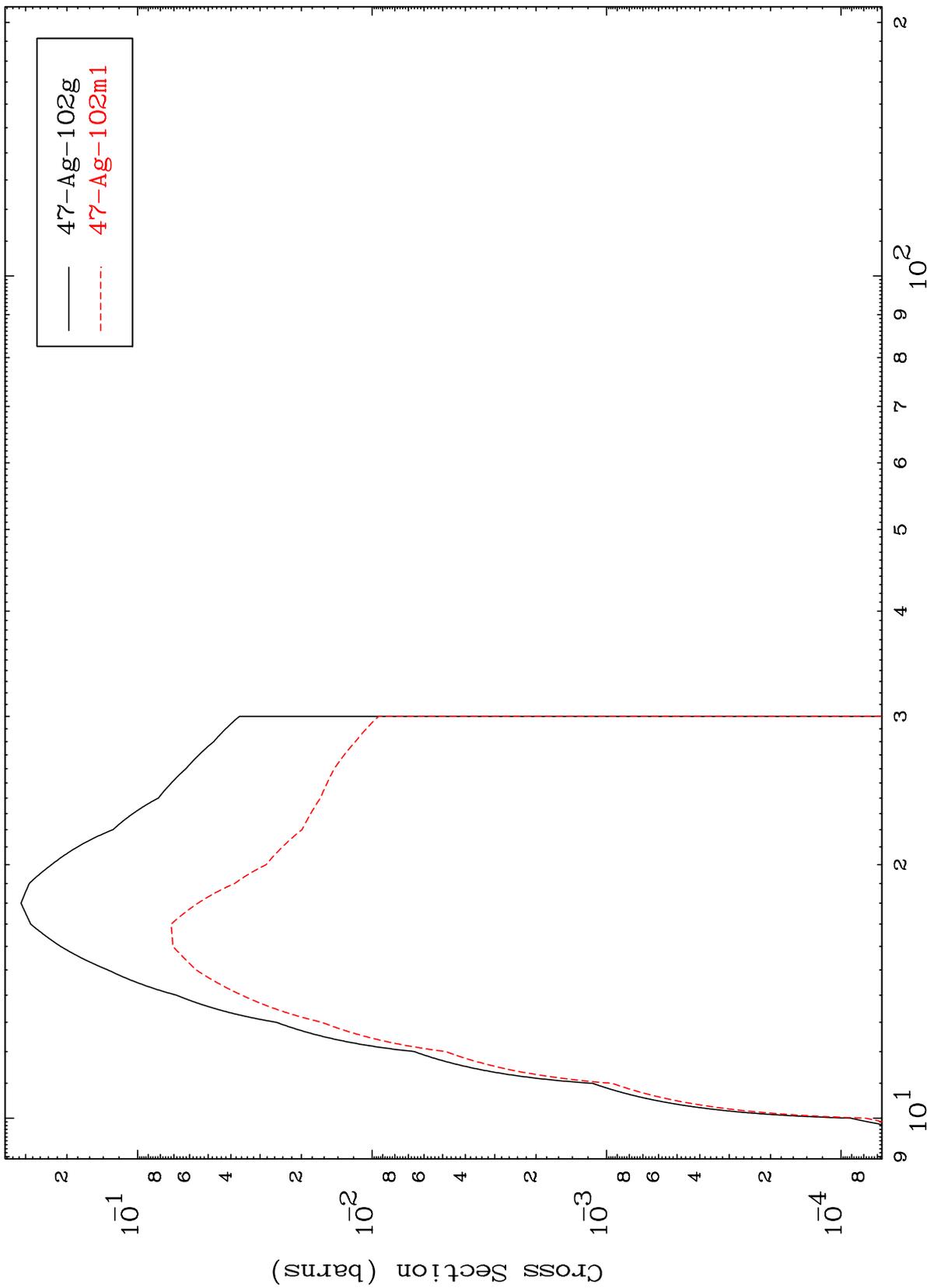


10

Incident Energy (MeV)

45-Rh-99

$\alpha$  Inelastic  
Radionuclide Production Cross Section

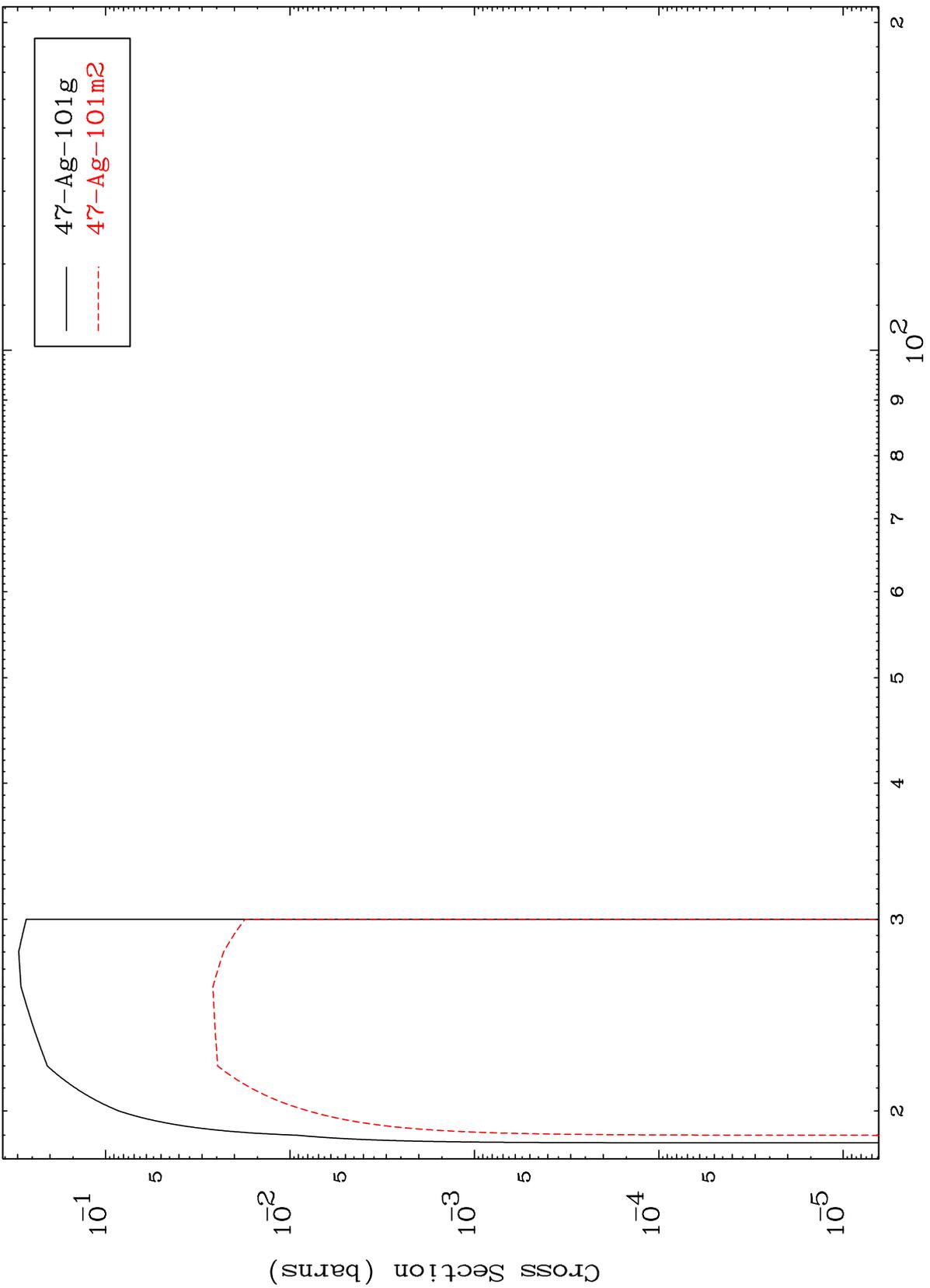


47-Ag-102g  
47-Ag-102m1

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45-Rh-99

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



12

Incident Energy (MeV)

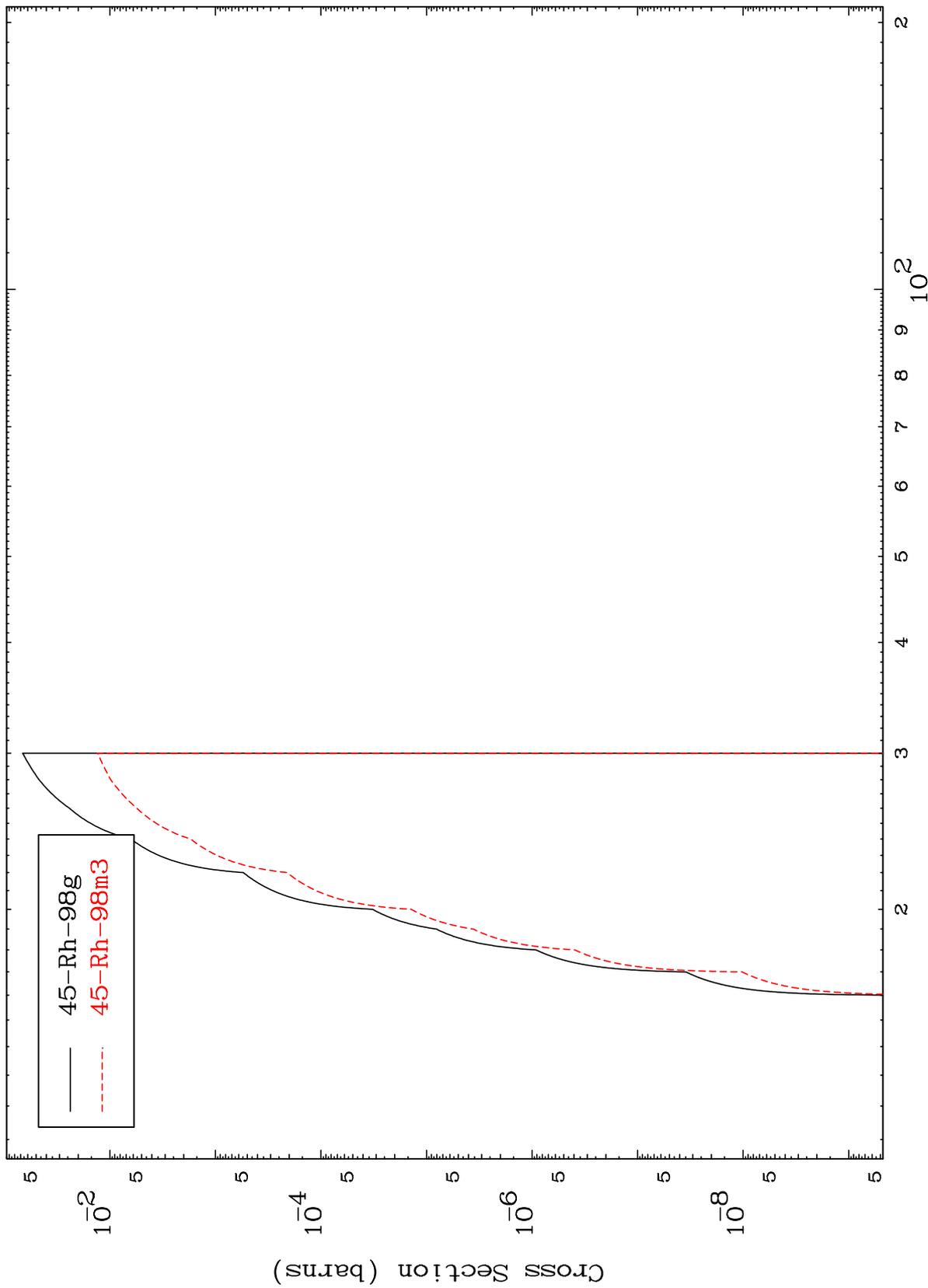
45-Rh-99

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

45-Rh-99

Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-99

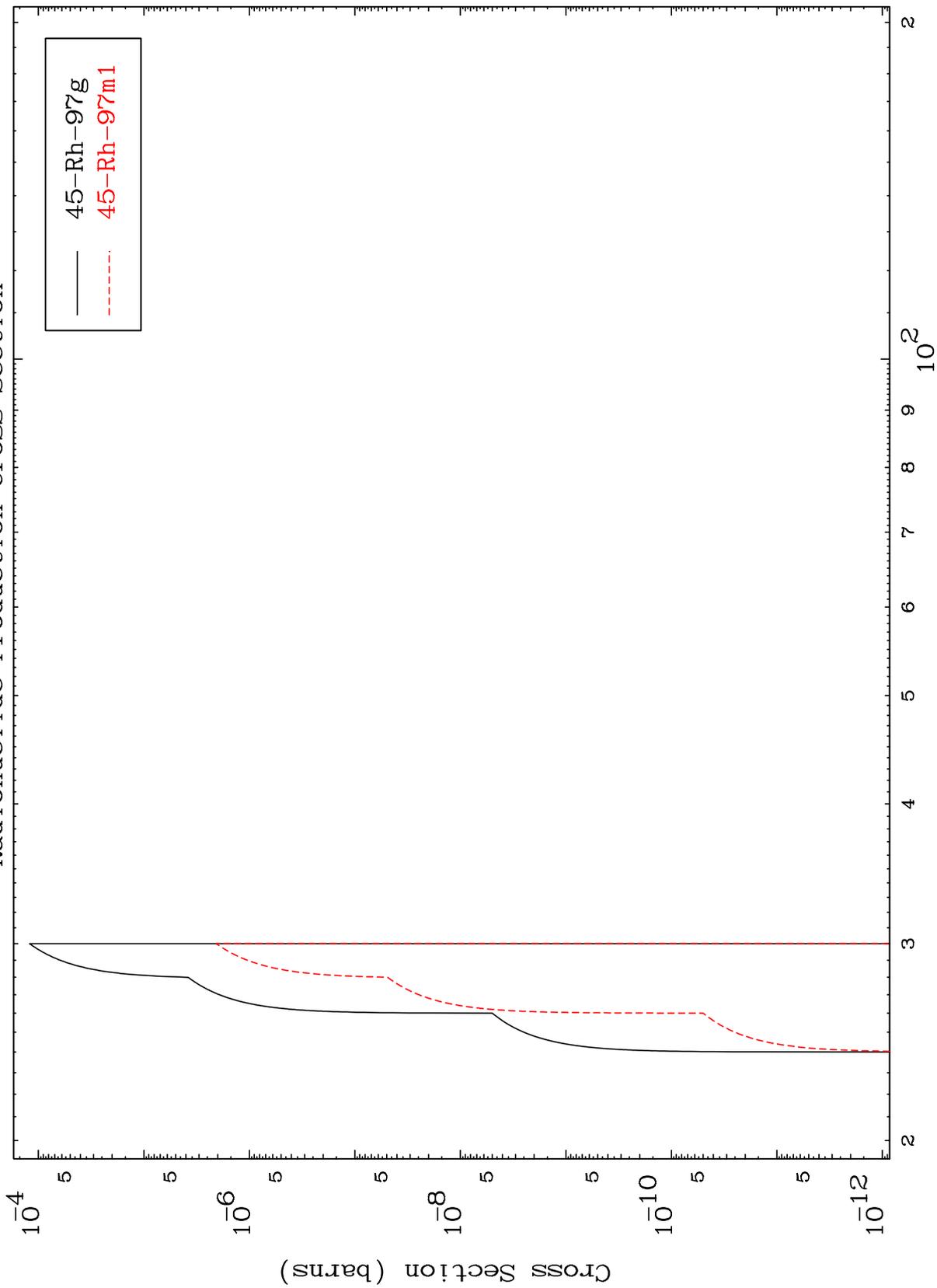
13

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

45-Rh-99

Radionuclide Production Cross Section



14

Incident Energy (MeV)

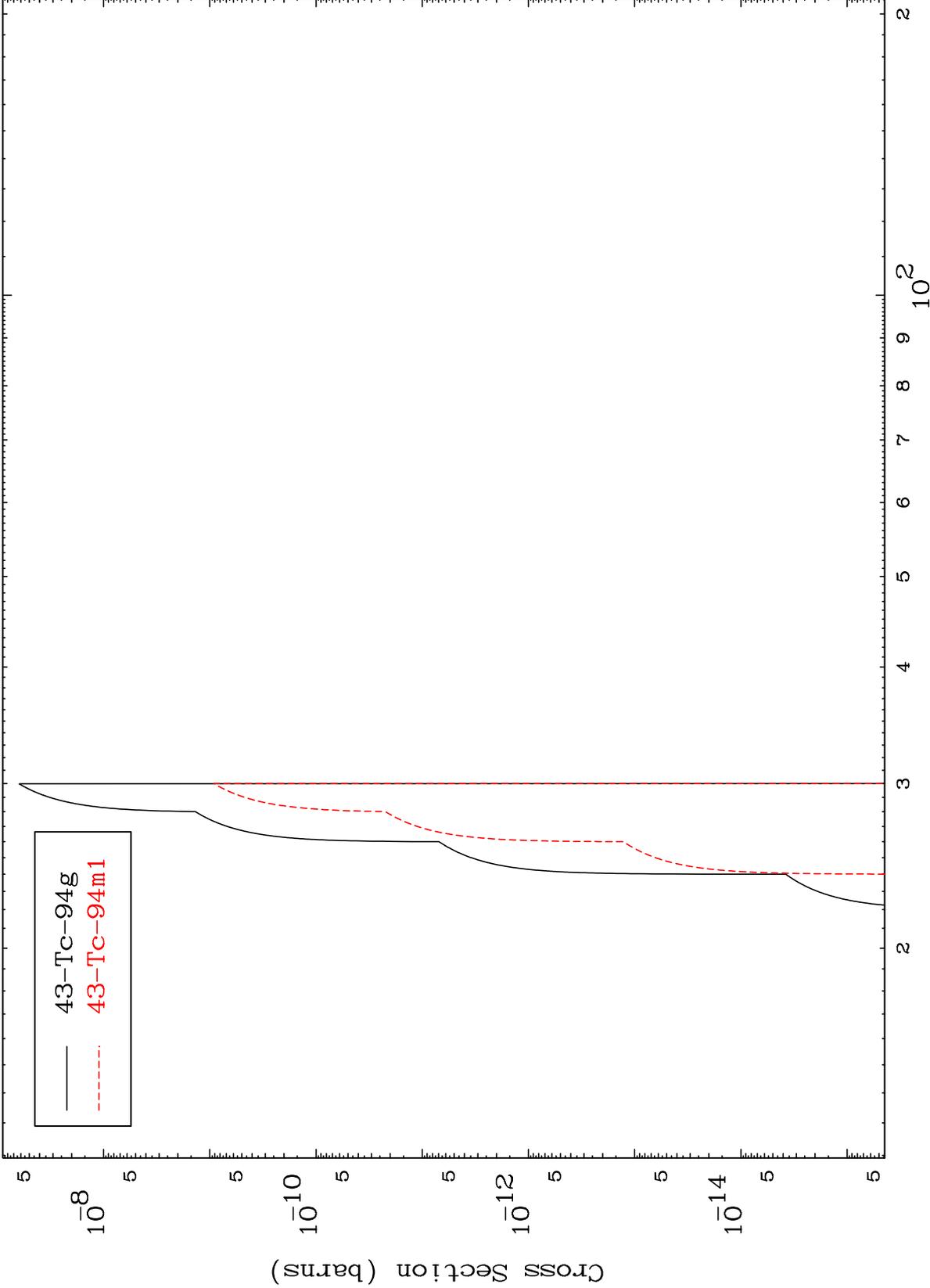
45-Rh-99

MAT 4513

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

45-Rh-99

Radionuclide Production Cross Section

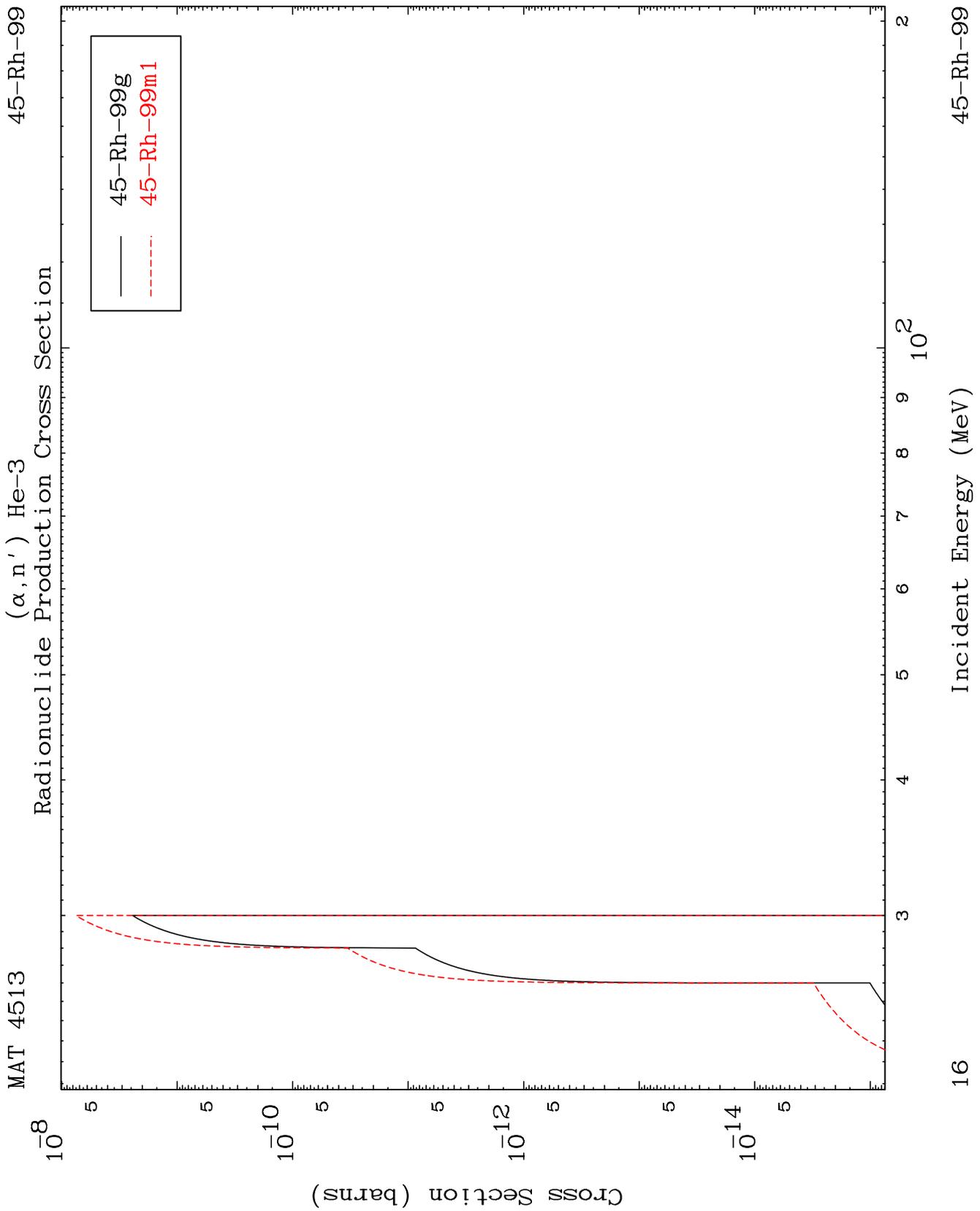


— 43-Tc-94g  
- - - 43-Tc-94m1

15

Incident Energy (MeV)

45-Rh-99

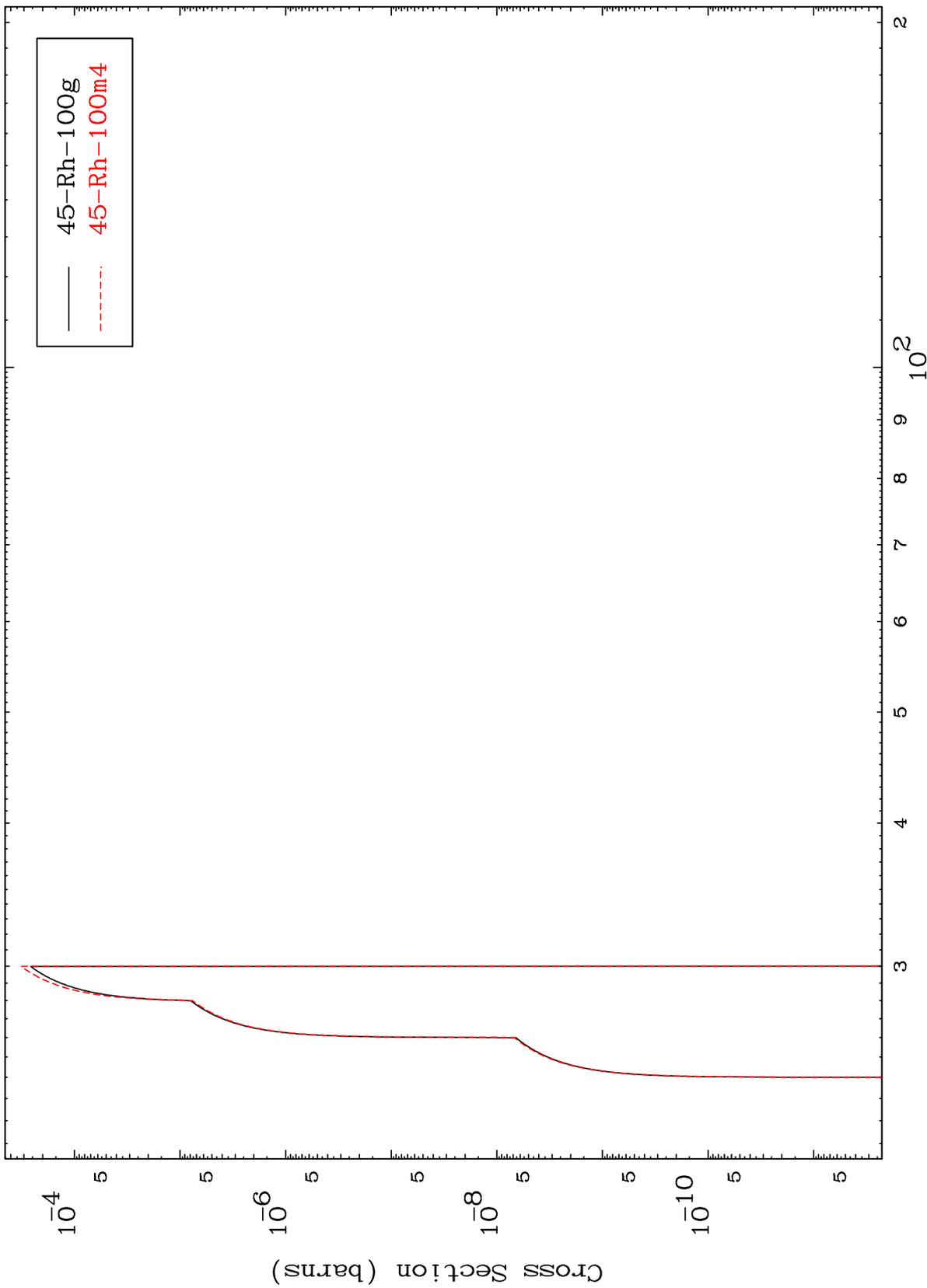


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( $\alpha, 2n$ ) p

45-Rh-99

Radionuclide Production Cross Section



17

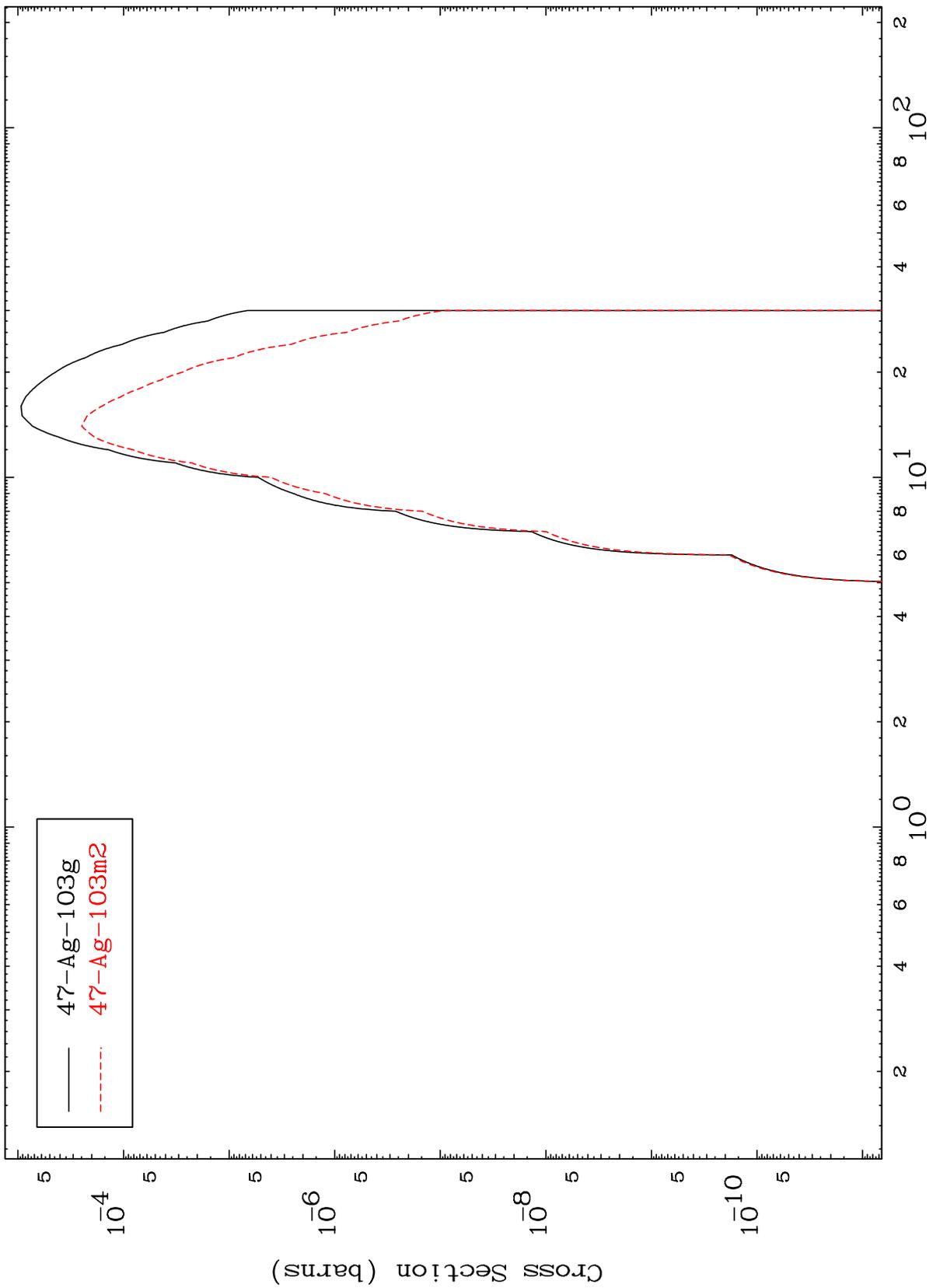
Incident Energy (MeV)

45-Rh-99

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45-Rh-99

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



45-Rh-99

Incident Energy (MeV)

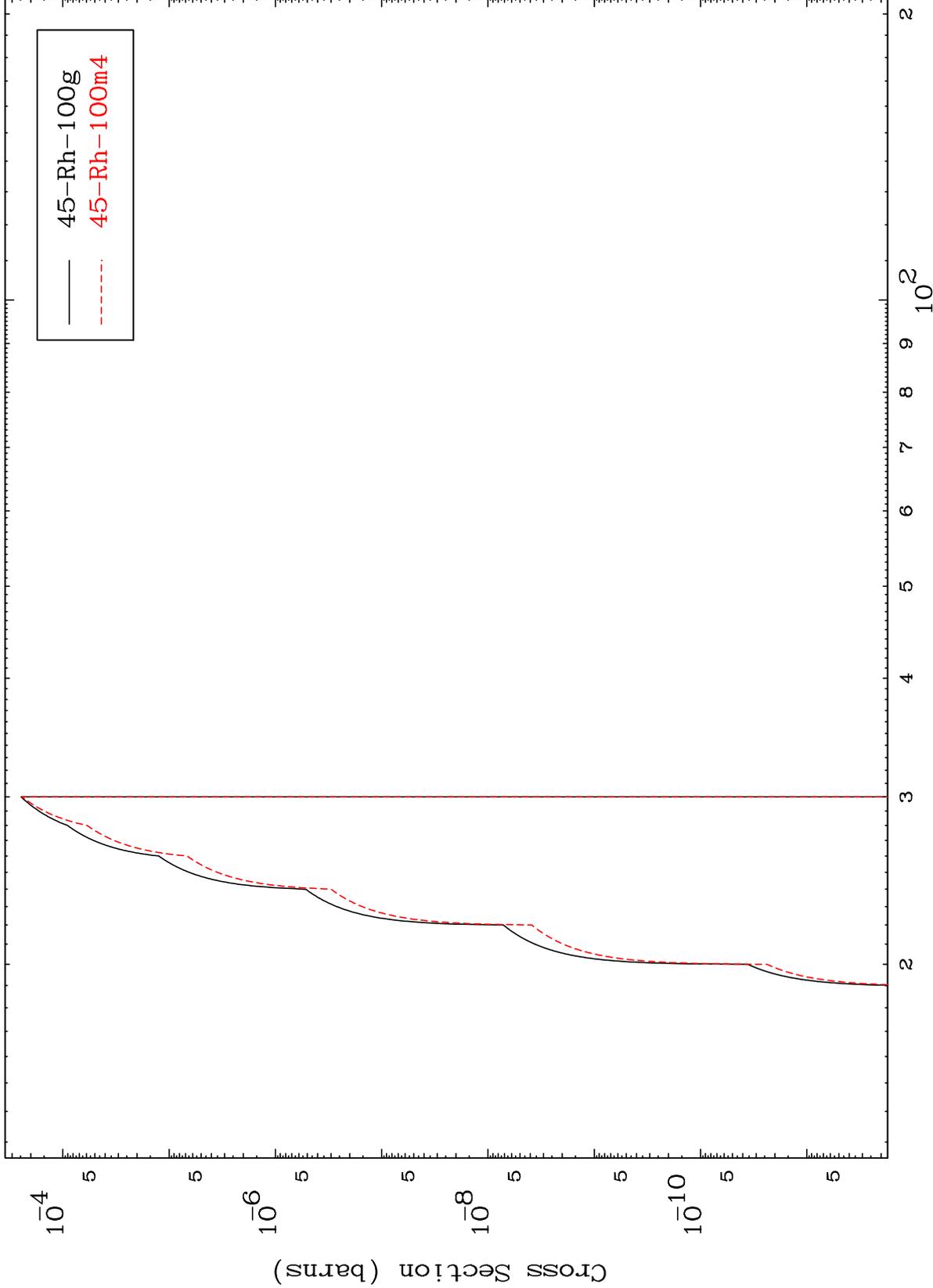
18

MAT 4513

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

45-Rh-99

Radionuclide Production Cross Section



19

Incident Energy (MeV)

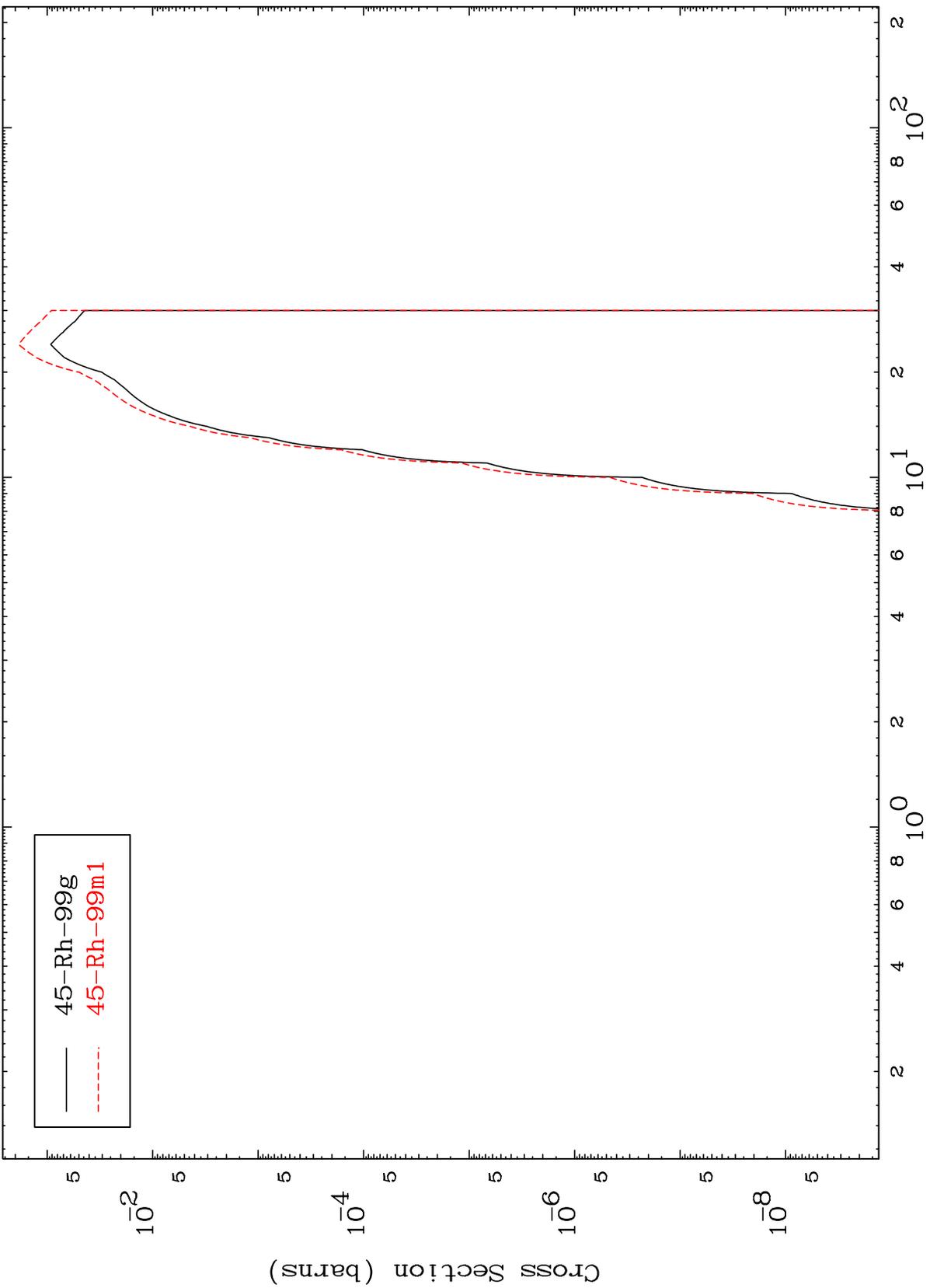
45-Rh-99

MAT 4513

( $\alpha, \alpha$ )

45-Rh-99

Radionuclide Production Cross Section



45-Rh-99g  
45-Rh-99m1

20

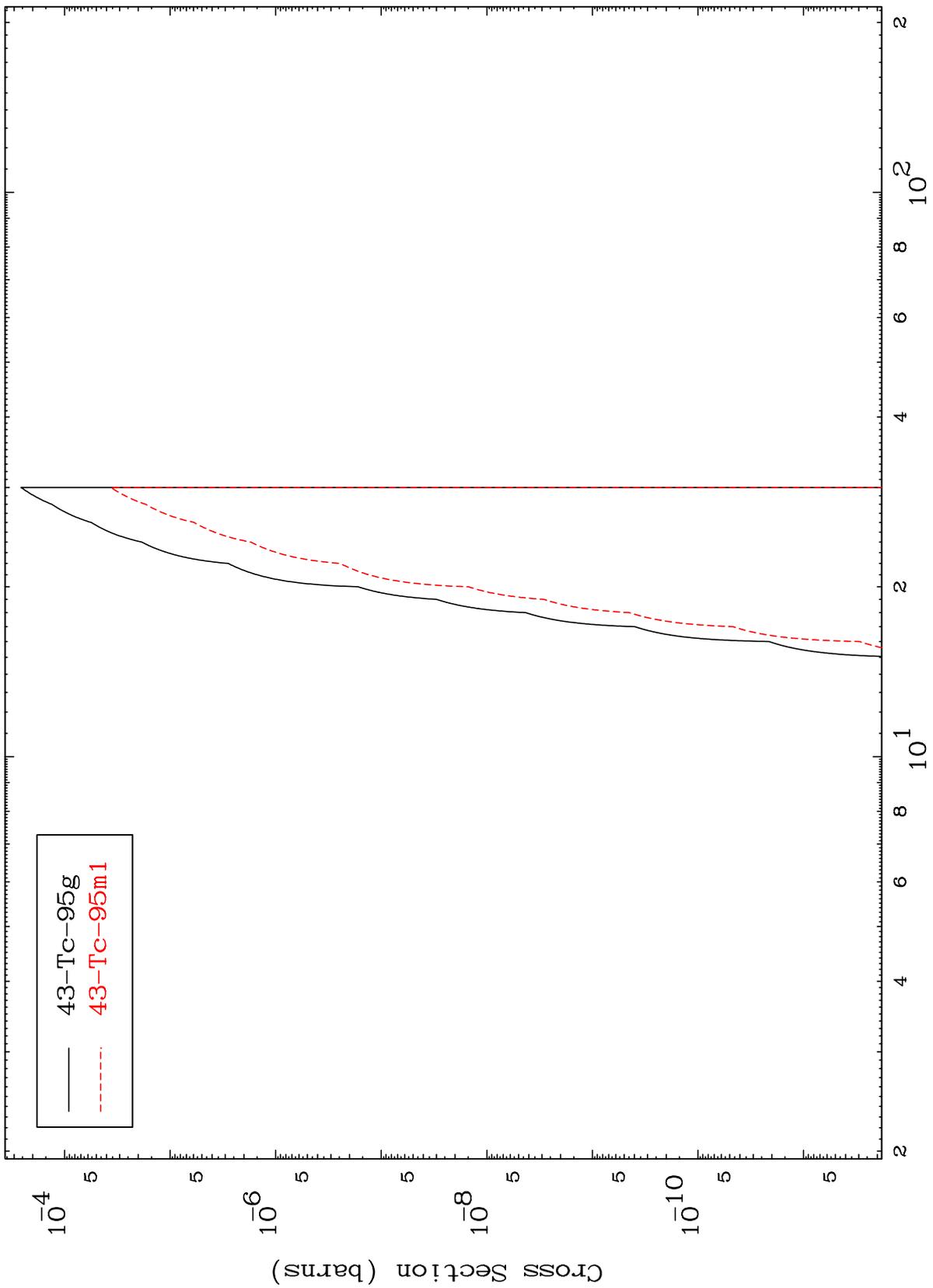
Incident Energy (MeV)

45-Rh-99

MAT 4513

45-Rh-99

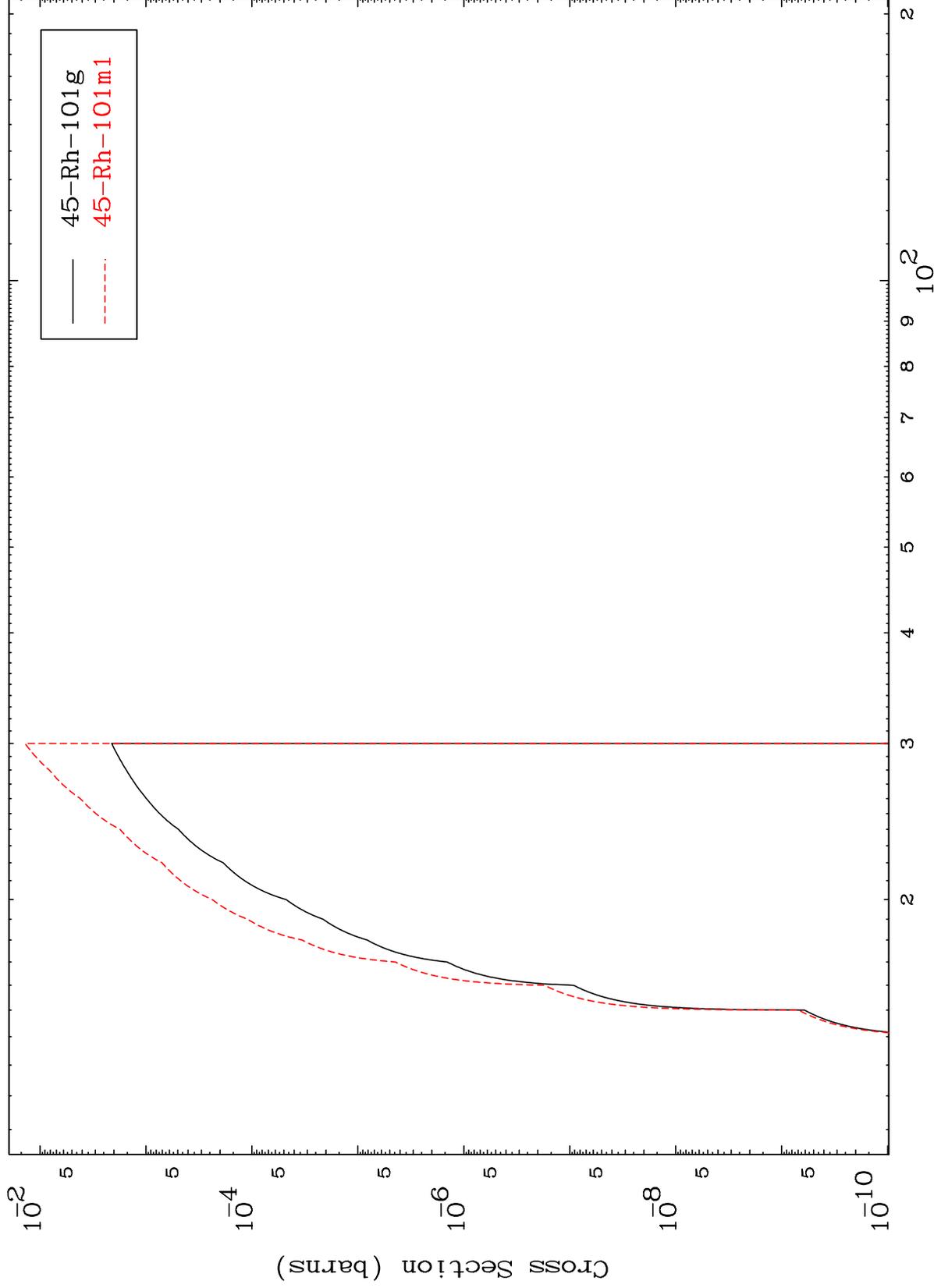
Radionuclide Production Cross Section  
( $\alpha, 2\alpha$ )



MAT 4513

45-Rh-99

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



22

Incident Energy (MeV)

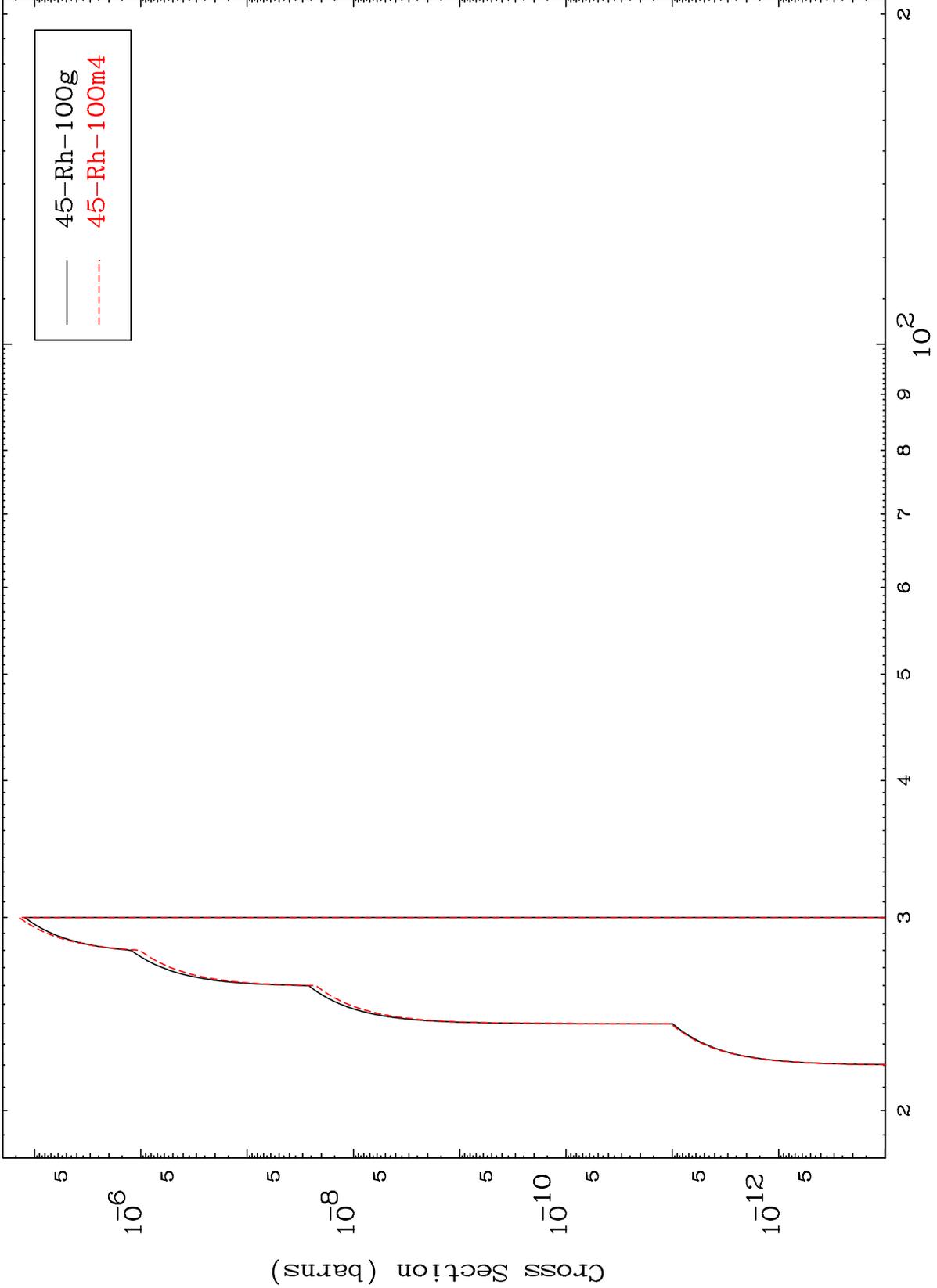
45-Rh-99

MAT 4513

( $\alpha, p$ ) d

45-Rh-99

Radionuclide Production Cross Section



23

Incident Energy (MeV)

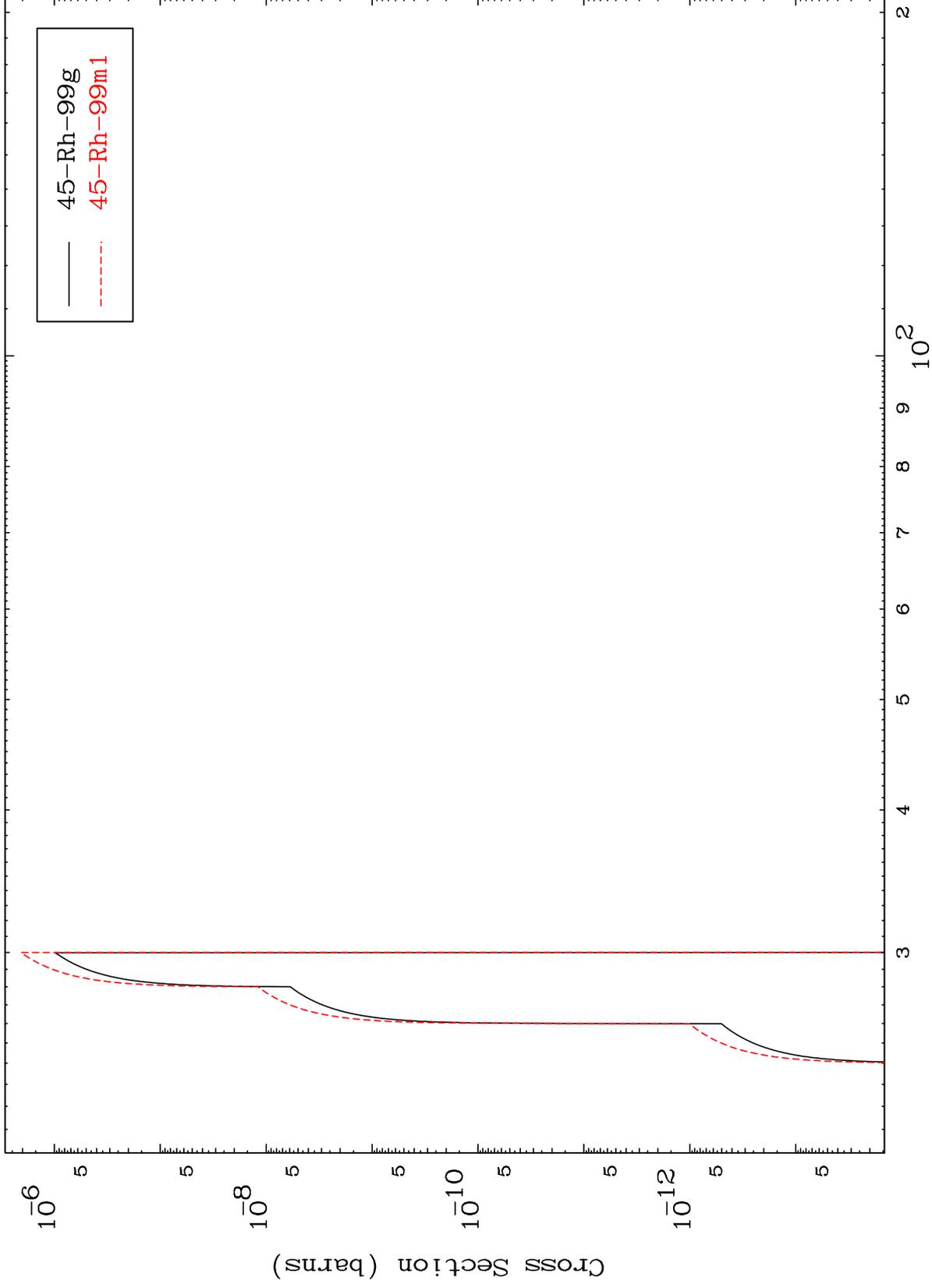
45-Rh-99

MAT 4513

( $\alpha, p$ ) t

45-Rh-99

Radionuclide Production Cross Section



24

Incident Energy (MeV)

45-Rh-99