

Program EVALPLOT  
(Version 2018-1)

by

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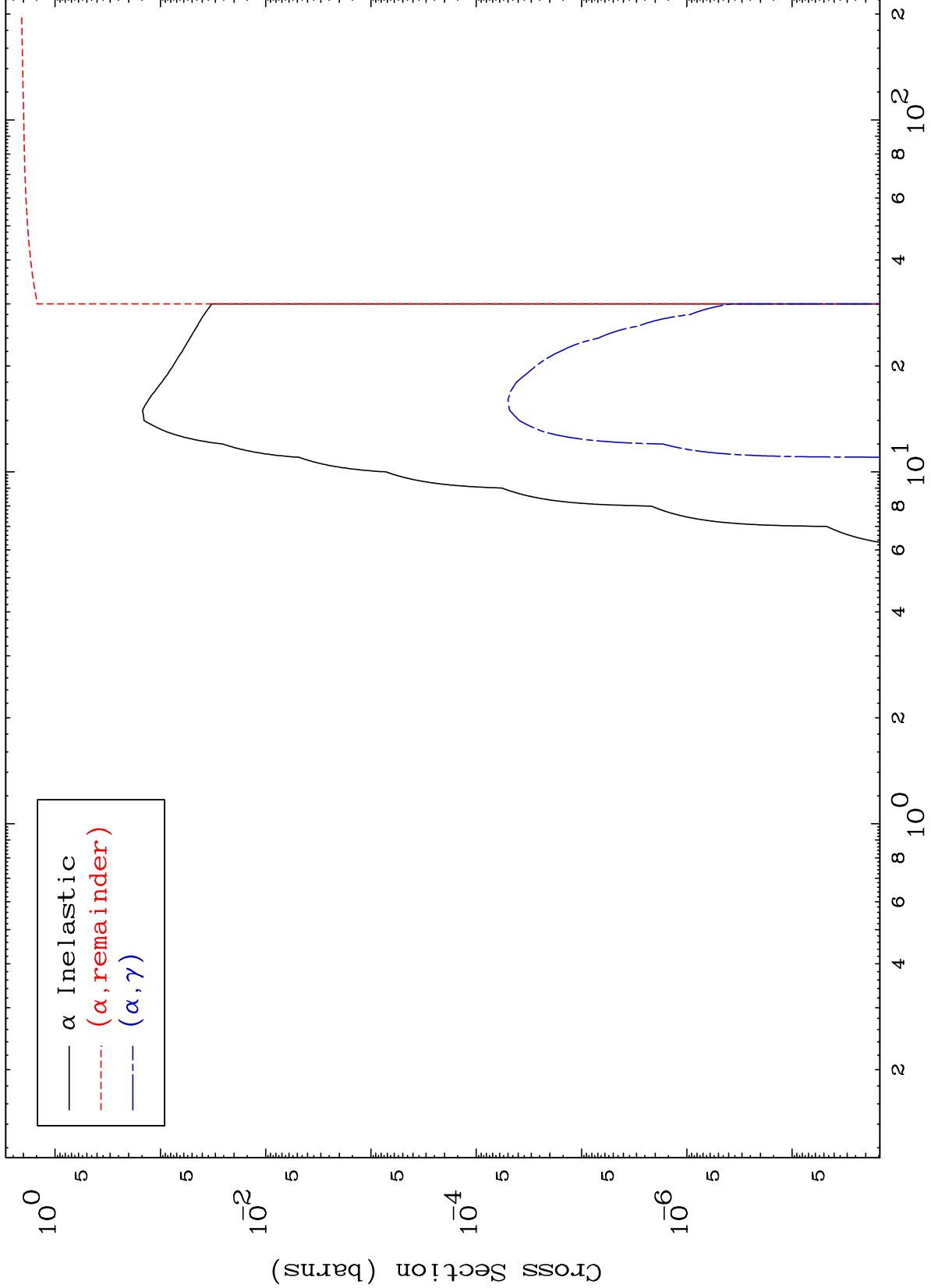
Press Mouse Button to Start

MAT 4535

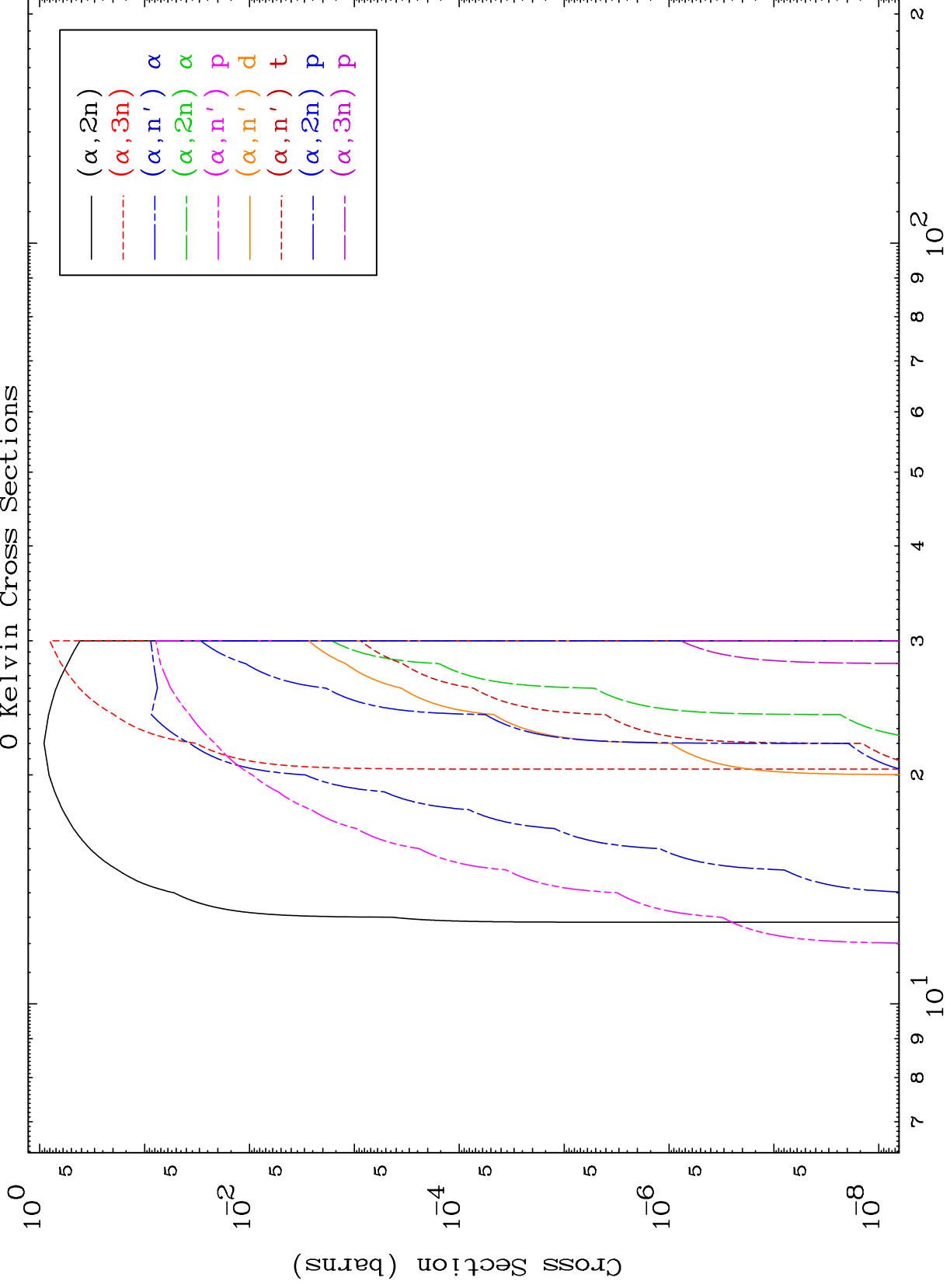
$\alpha$  Major

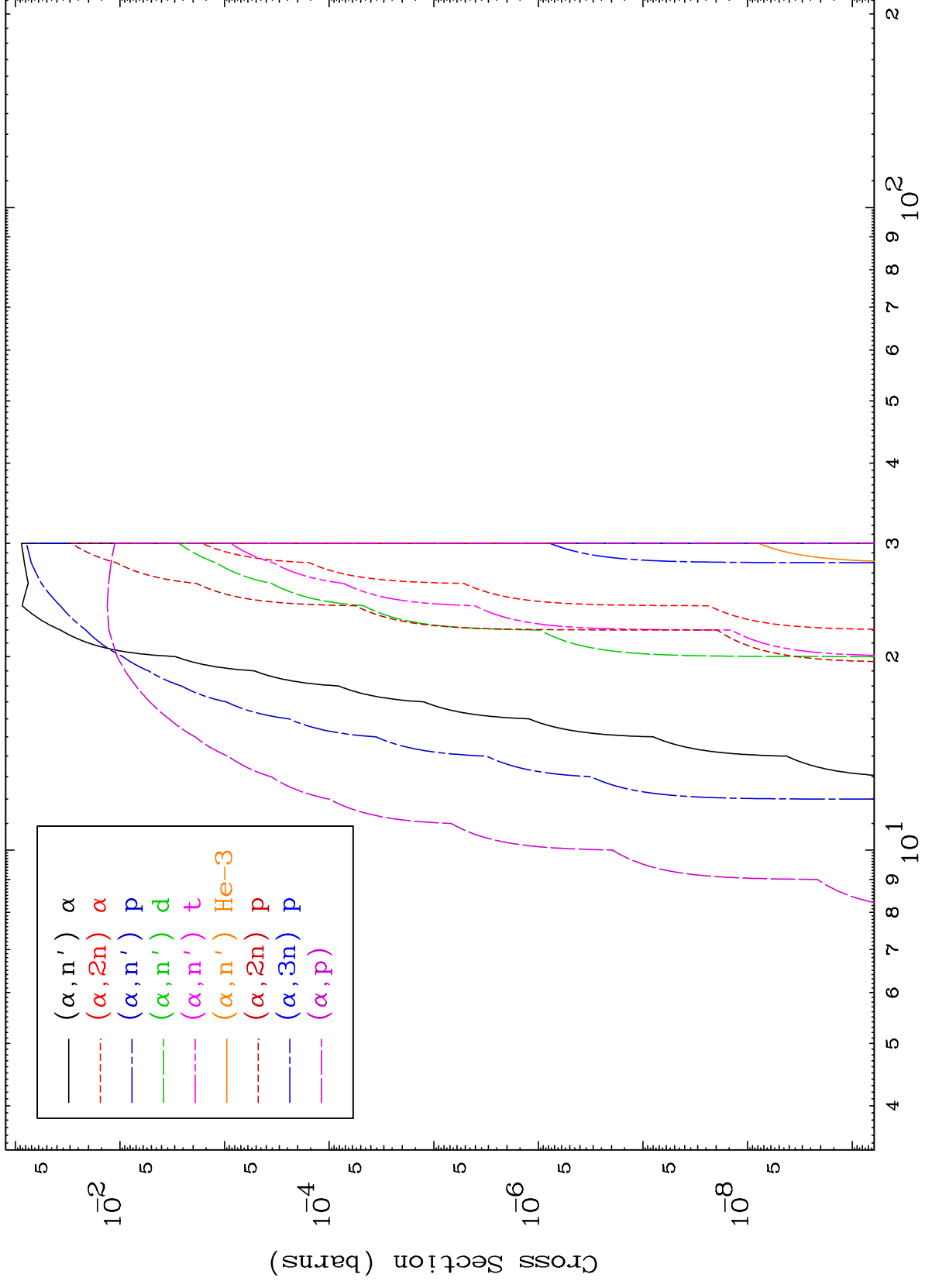
45-Rh-106

0 Kelvin Cross Sections



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

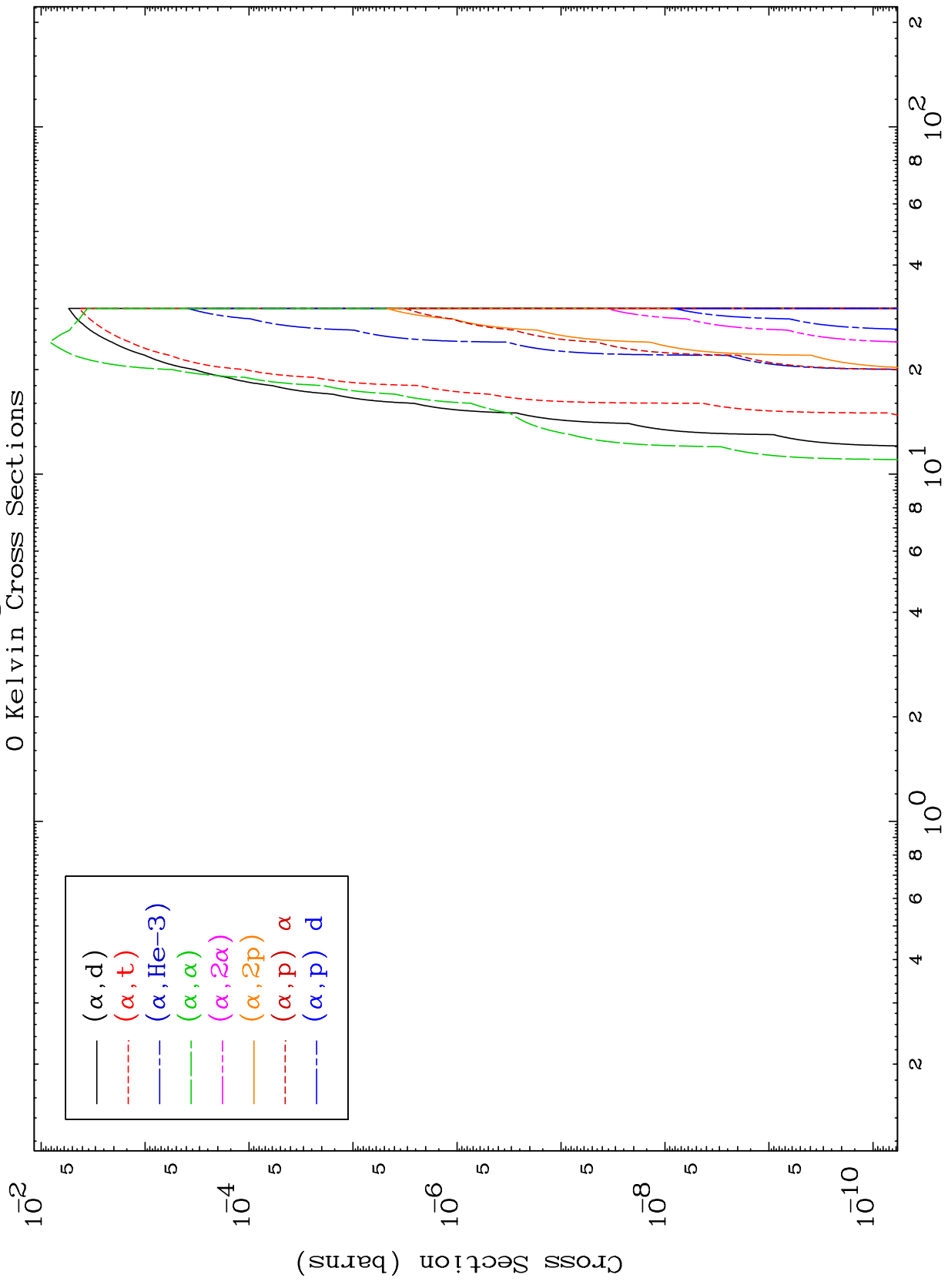




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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

45-Rh-106

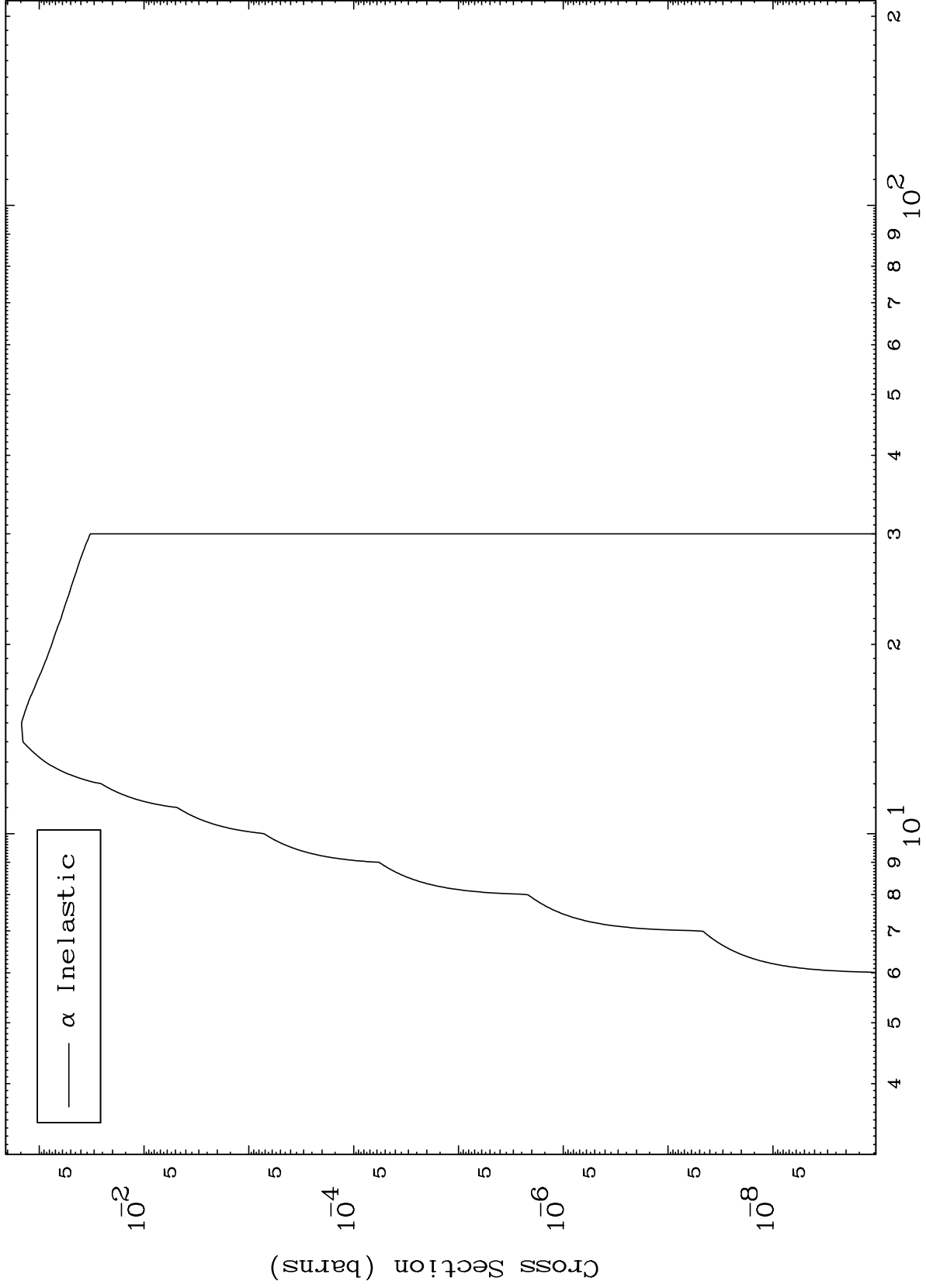


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( $\alpha, n'$ ) Level

45-Rh-106

0 Kelvin Cross Sections



5

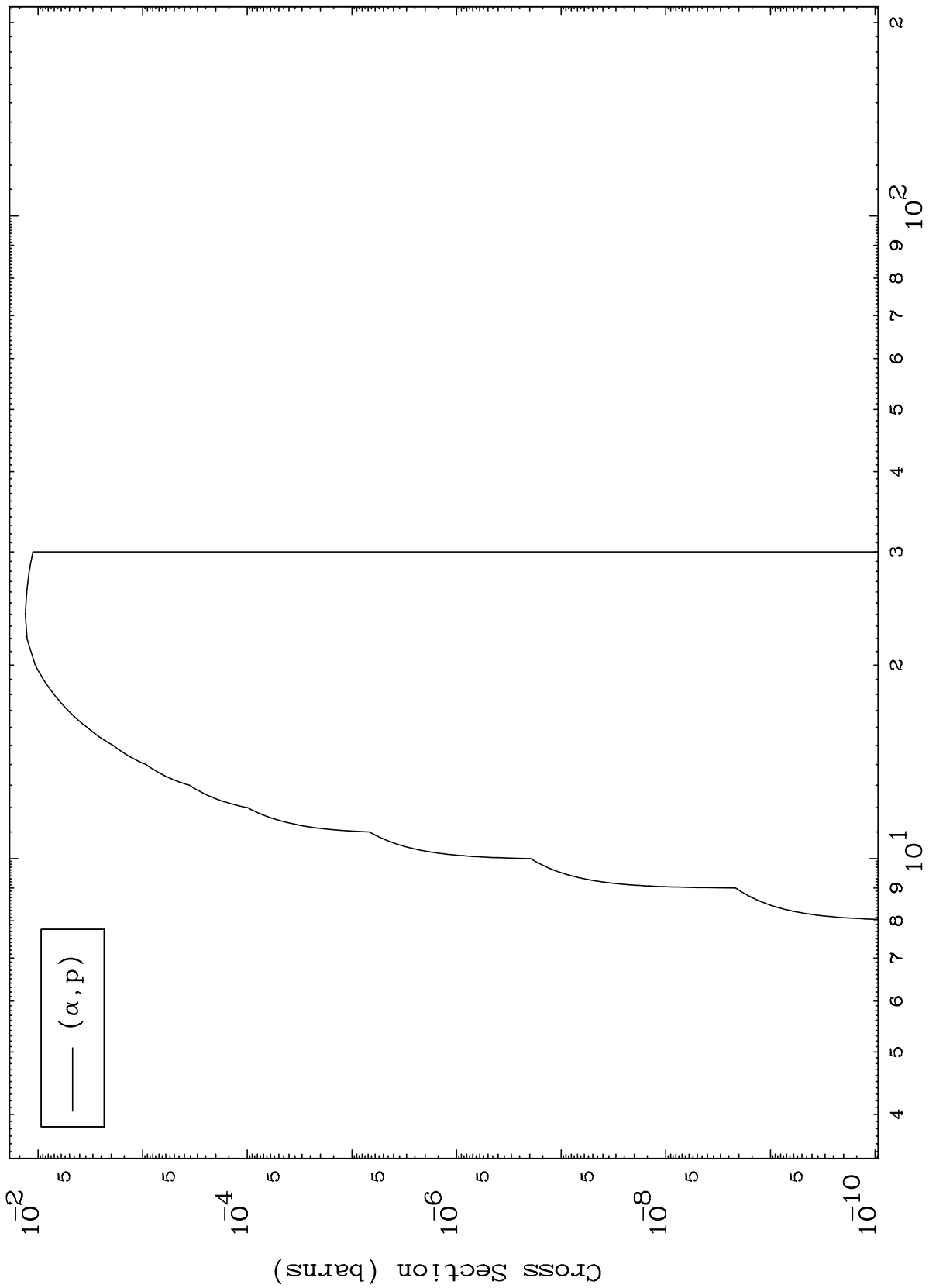
Incident Energy (MeV)

45-Rh-106

MAT 4535

45-Rh-106

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



45-Rh-106

Incident Energy (MeV)

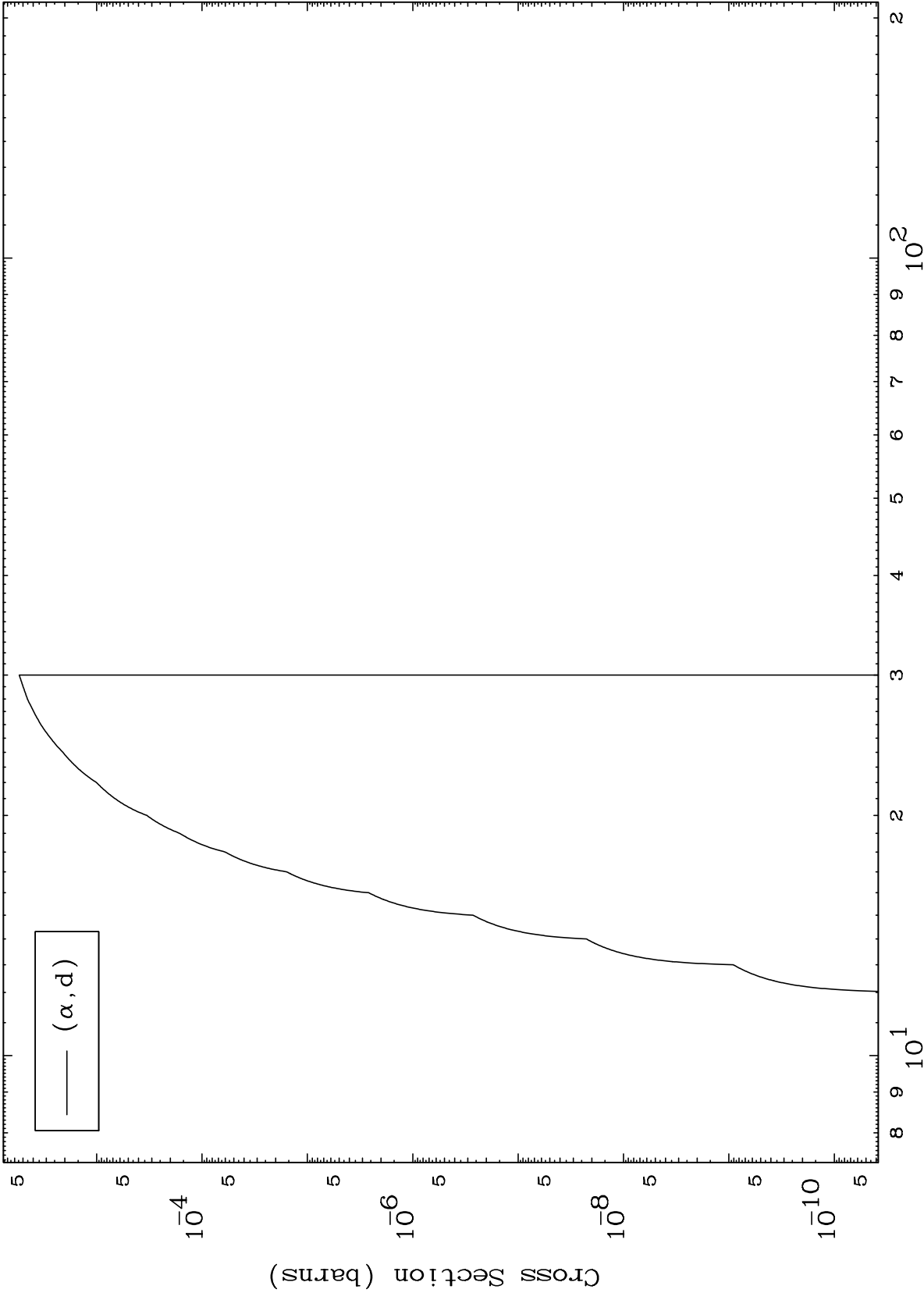
6

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( $\alpha, d$ ) Levels

45-Rh-106

0 Kelvin Cross Sections

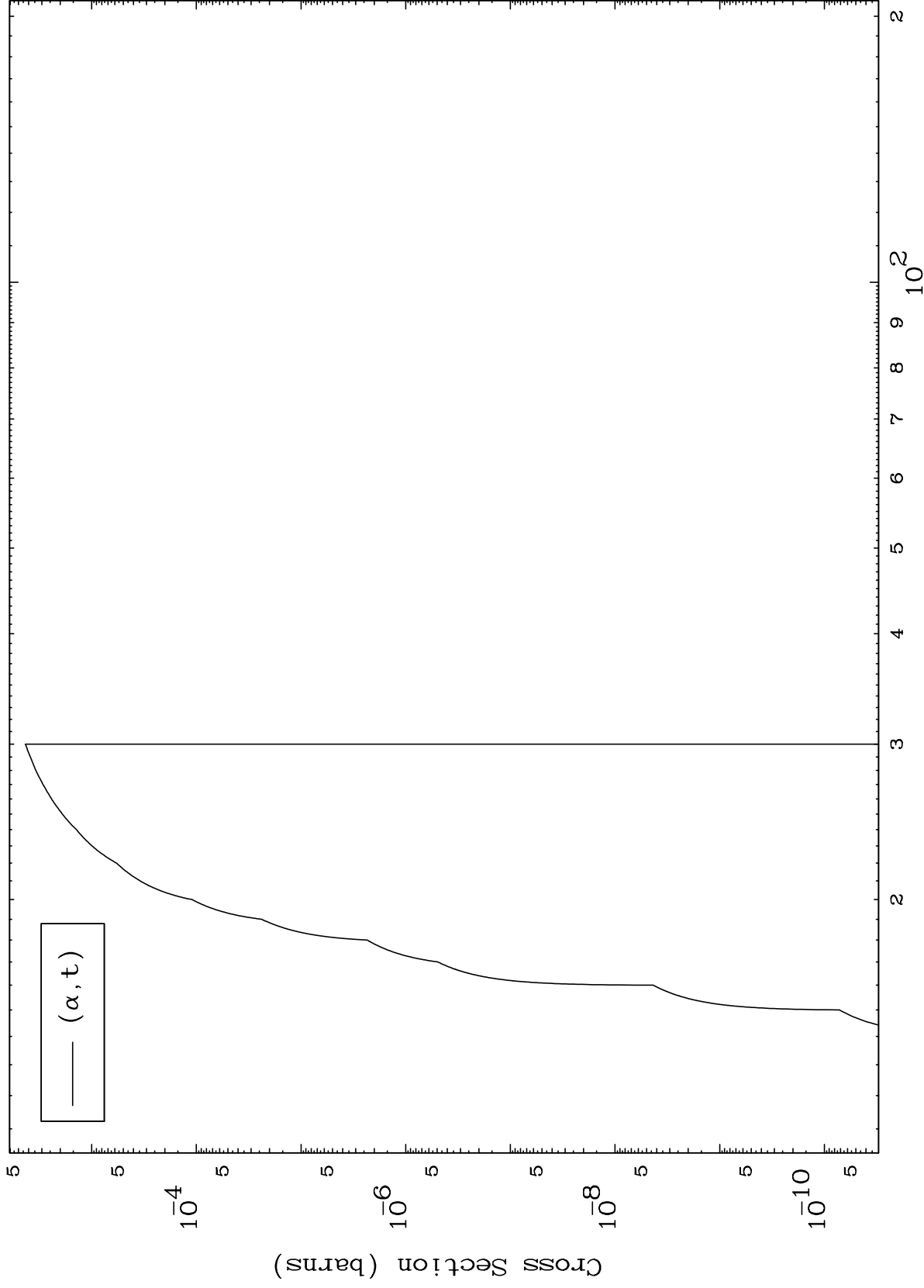


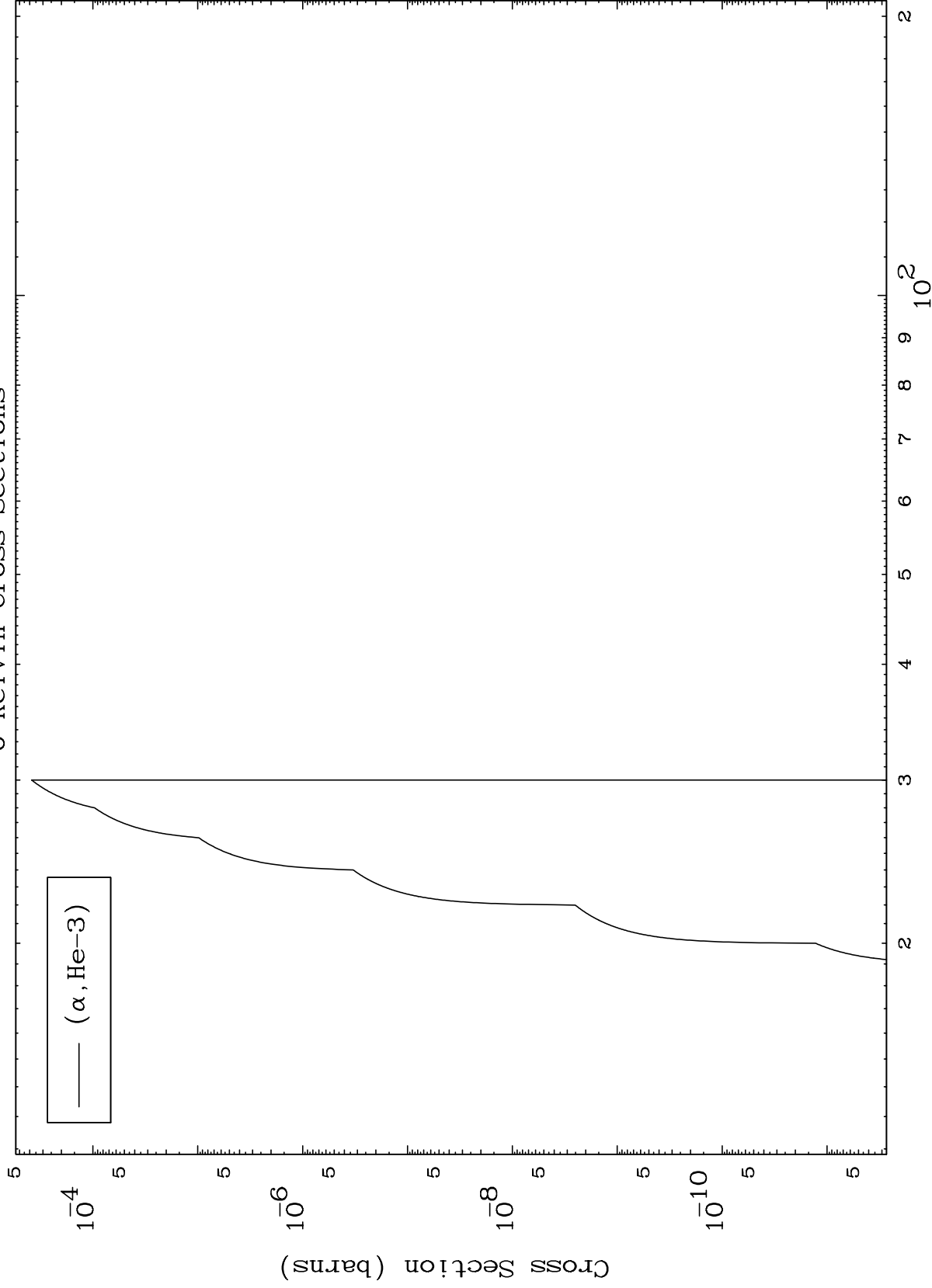
7

Incident Energy (MeV)

45-Rh-106



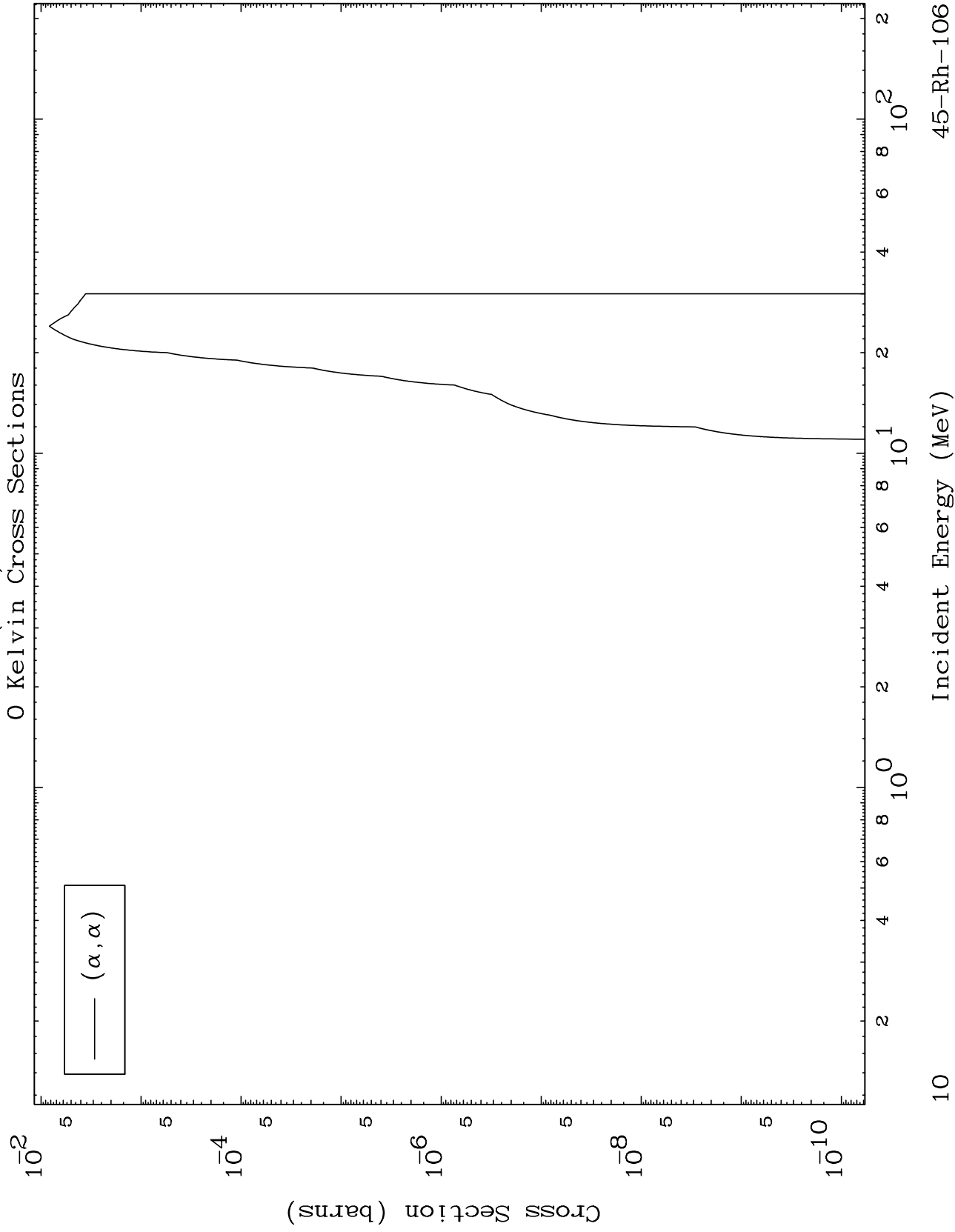




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( $\alpha, \alpha$ ) Levels

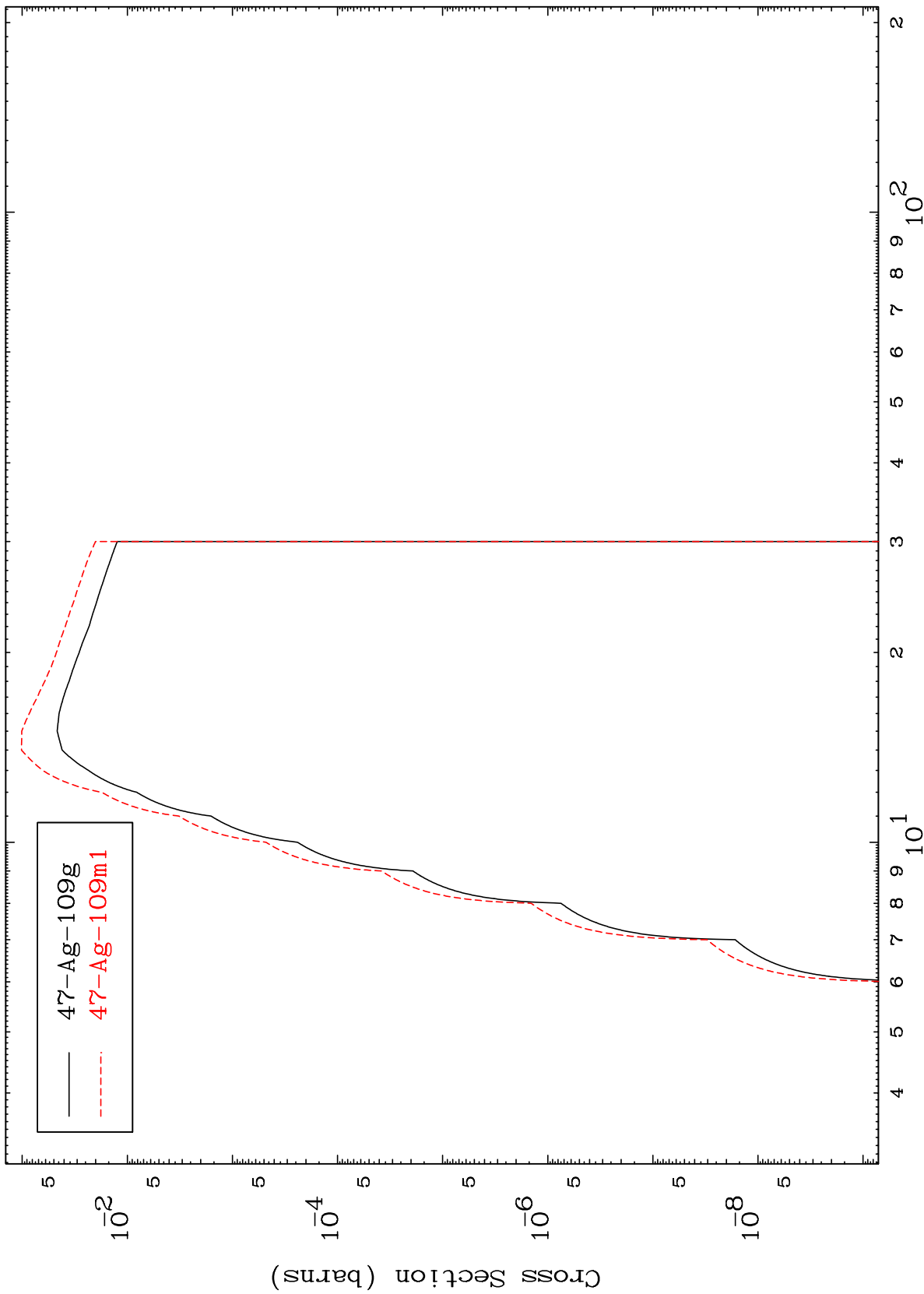
45-Rh-106



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45-Rh-106

Radionuclide Production Cross Section  
 $\alpha$  Inelastic



45-Rh-106

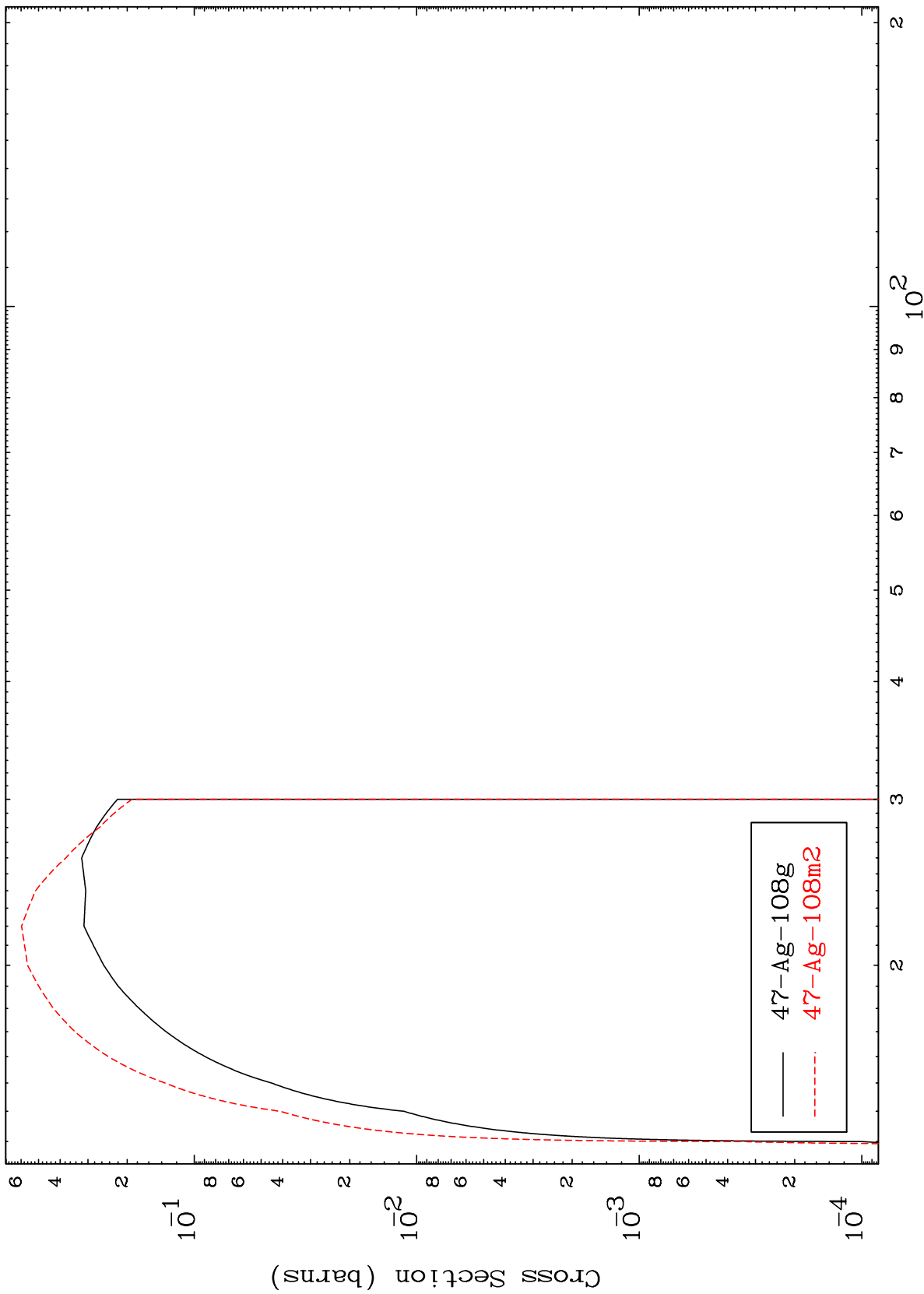
Incident Energy (MeV)

11

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45-Rh-106

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



12

Incident Energy (MeV)

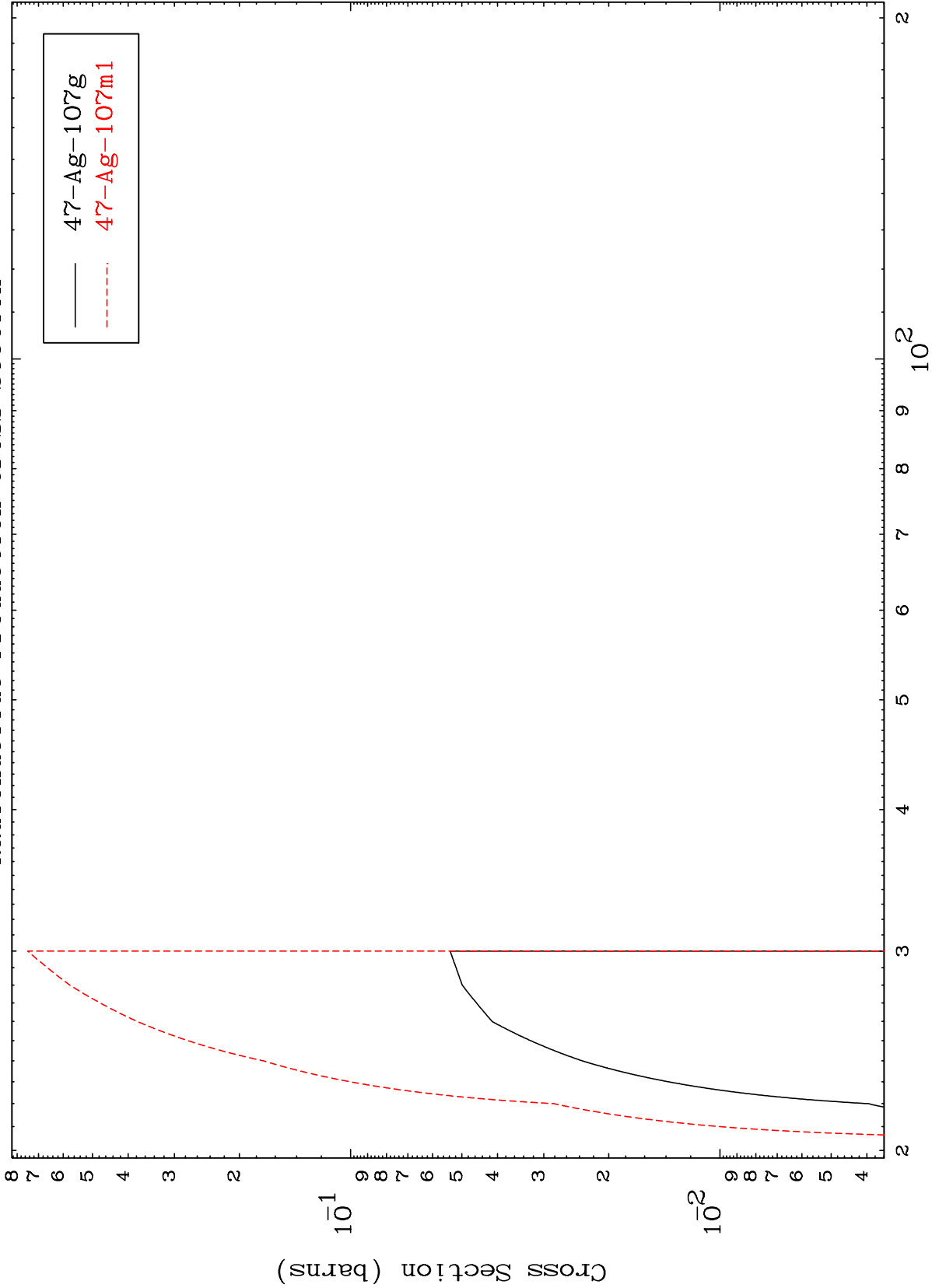
45-Rh-106

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( $\alpha, 3n$ )

45-Rh-106

Radionuclide Production Cross Section



47-Ag-107g  
47-Ag-107m1

Incident Energy (MeV)

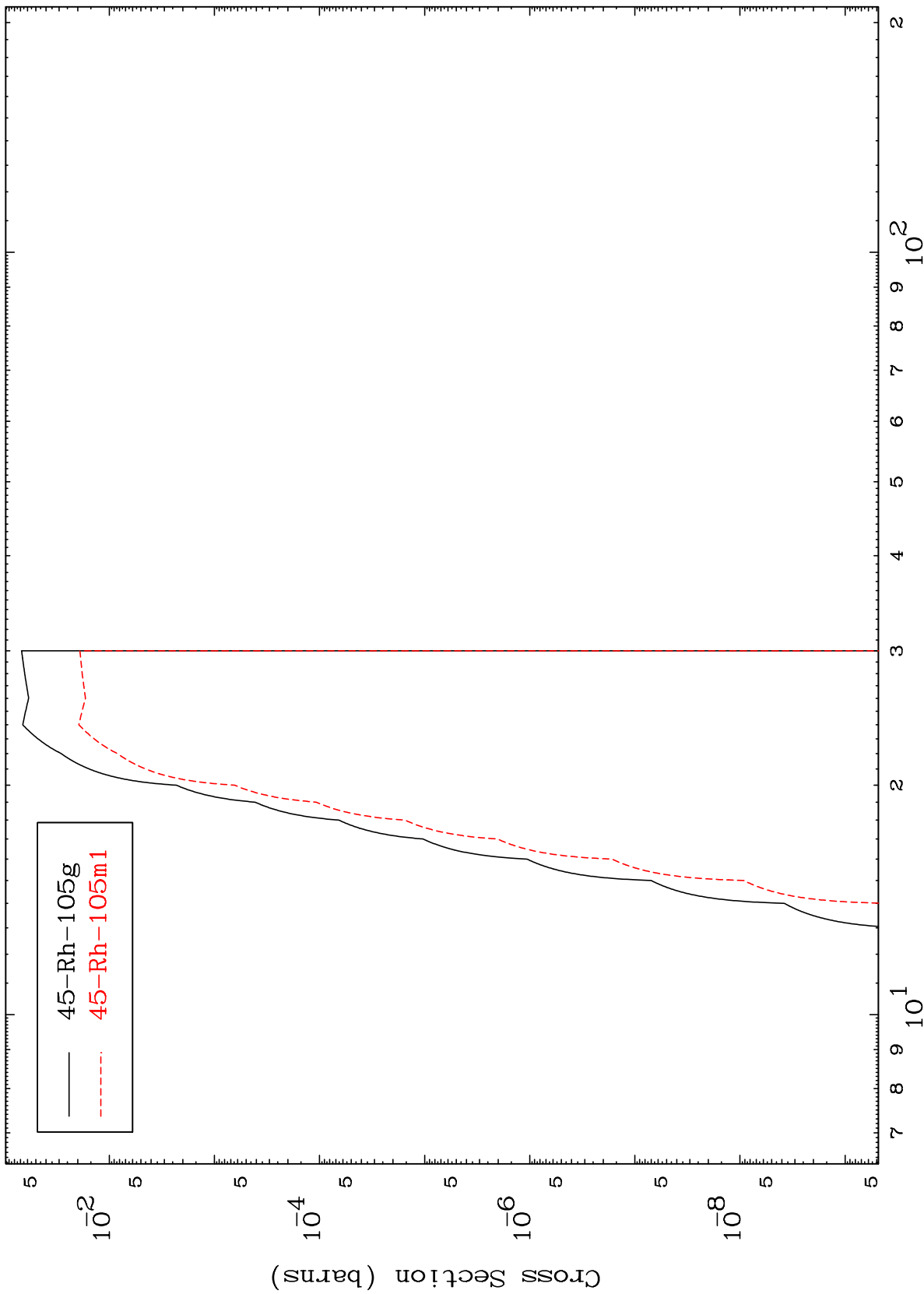
45-Rh-106

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45-Rh-106

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



14

45-Rh-106

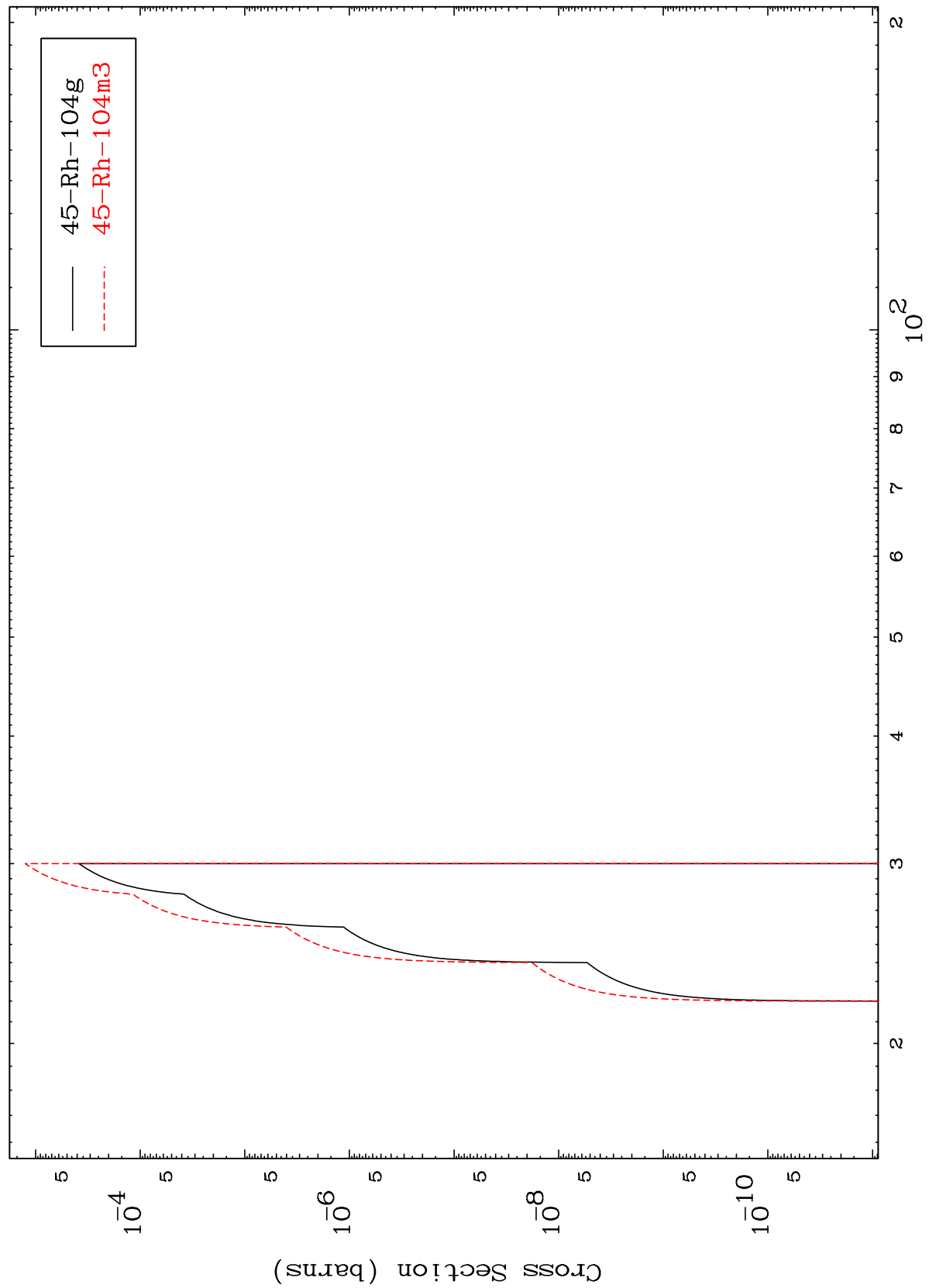
Incident Energy (MeV)

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$(\alpha, 2n) \alpha$

45-Rh-106

Radionuclide Production Cross Section



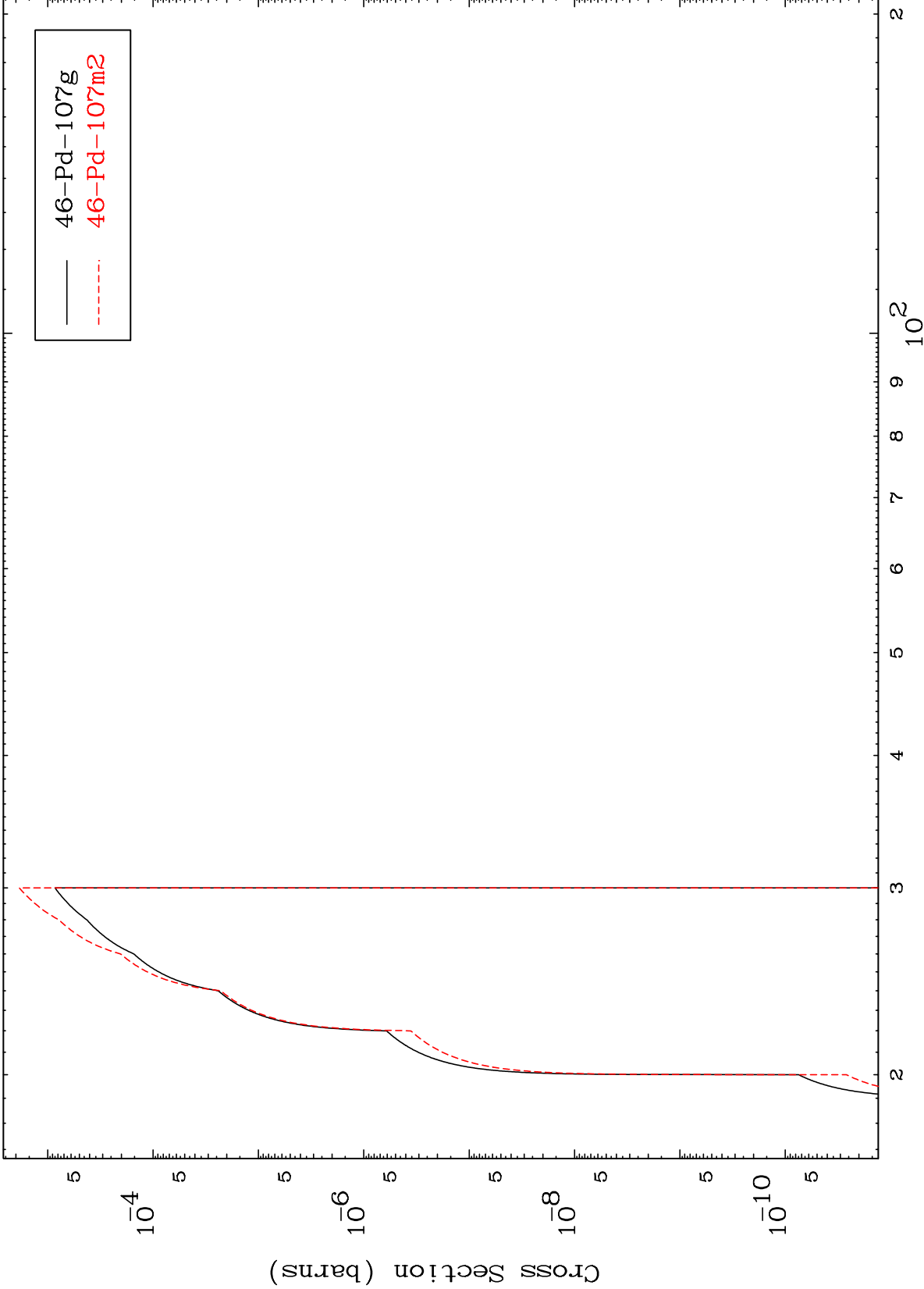
15

Incident Energy (MeV)

45-Rh-106



Radionuclide Production Cross Section

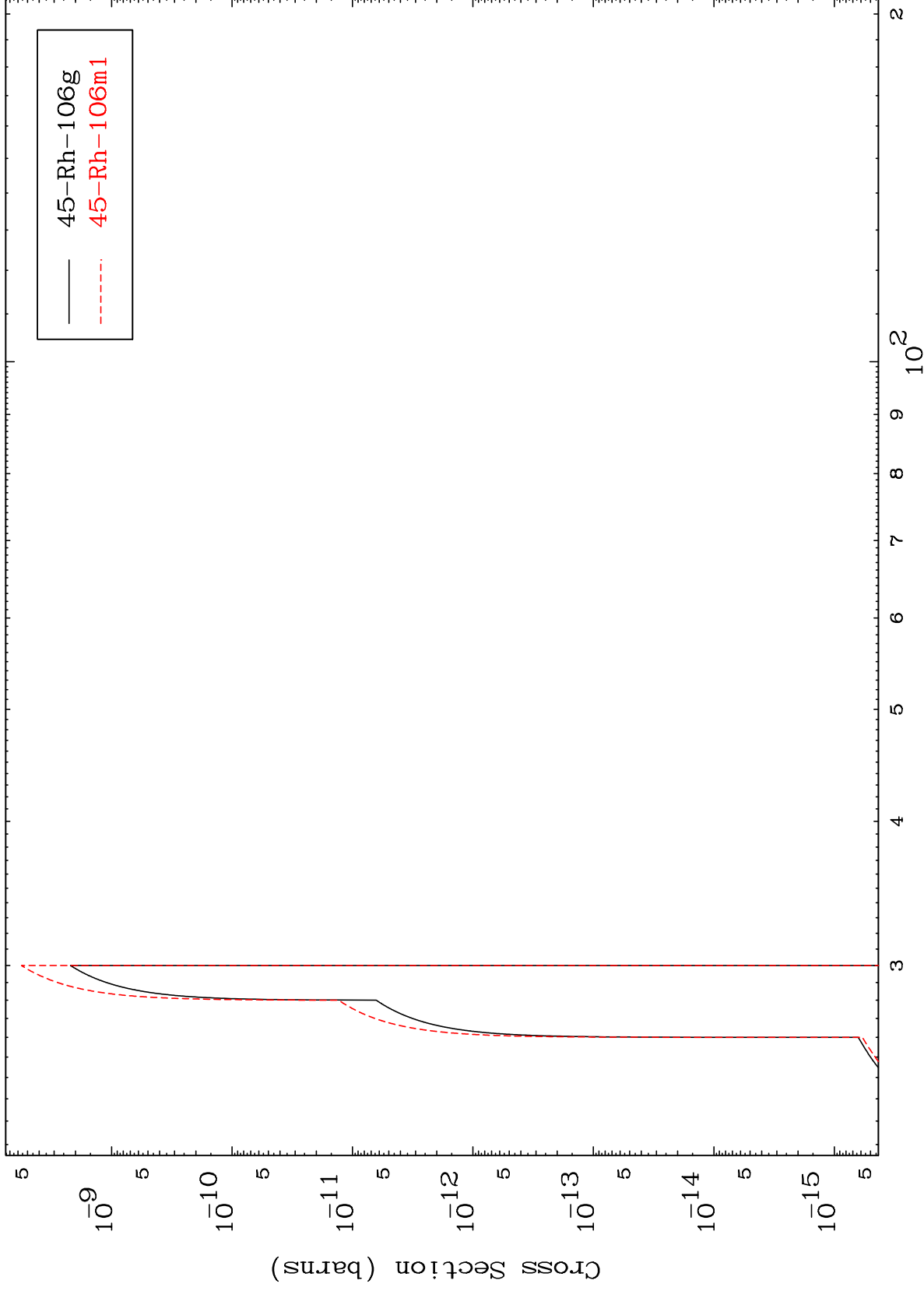


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( $\alpha, n'$ ) He-3

45-Rh-106

Radionuclide Production Cross Section



17

Incident Energy (MeV)

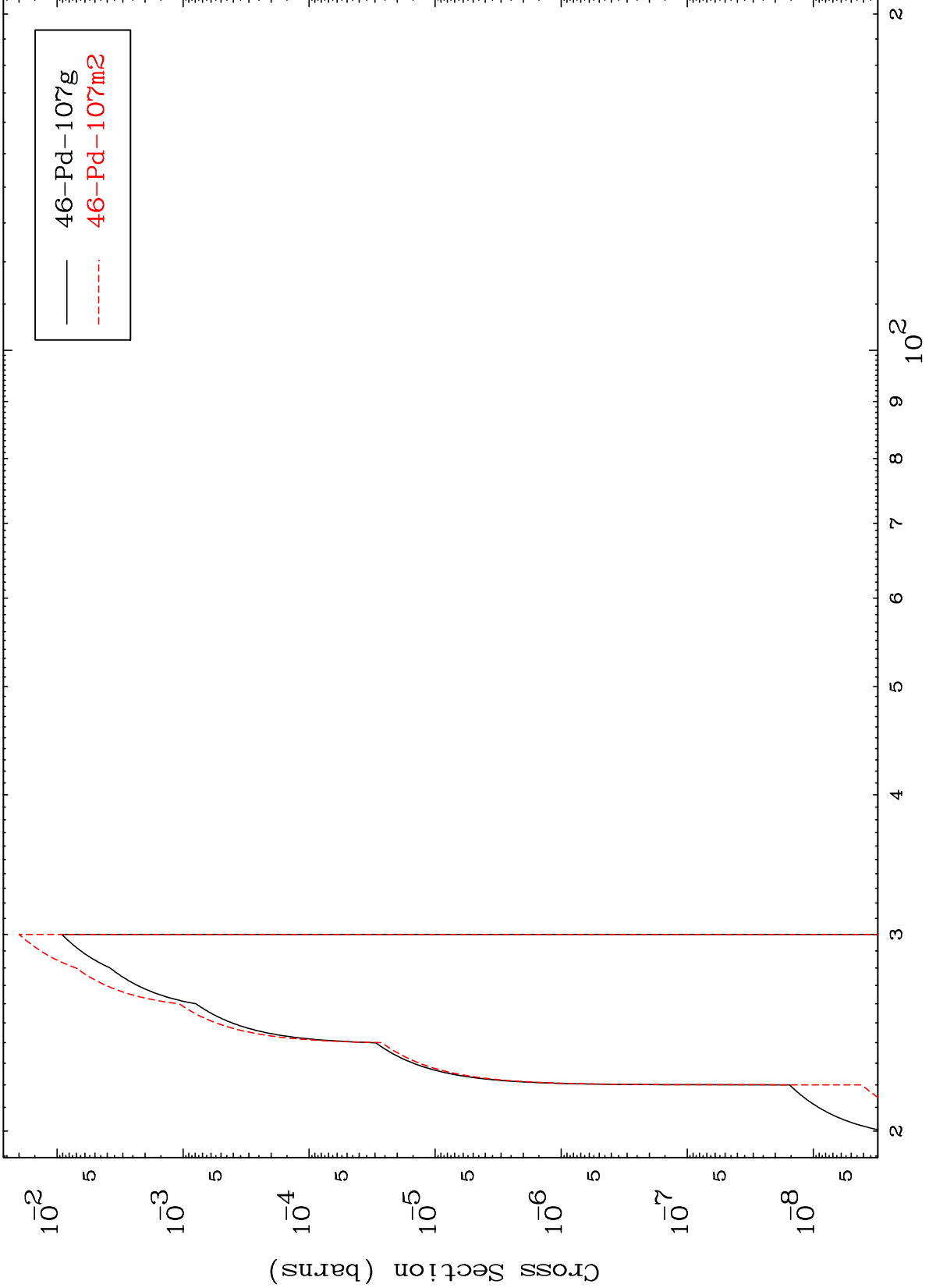
45-Rh-106

MAT 4535

( $\alpha, 2n$ ) p

45-Rh-106

Radionuclide Production Cross Section



18

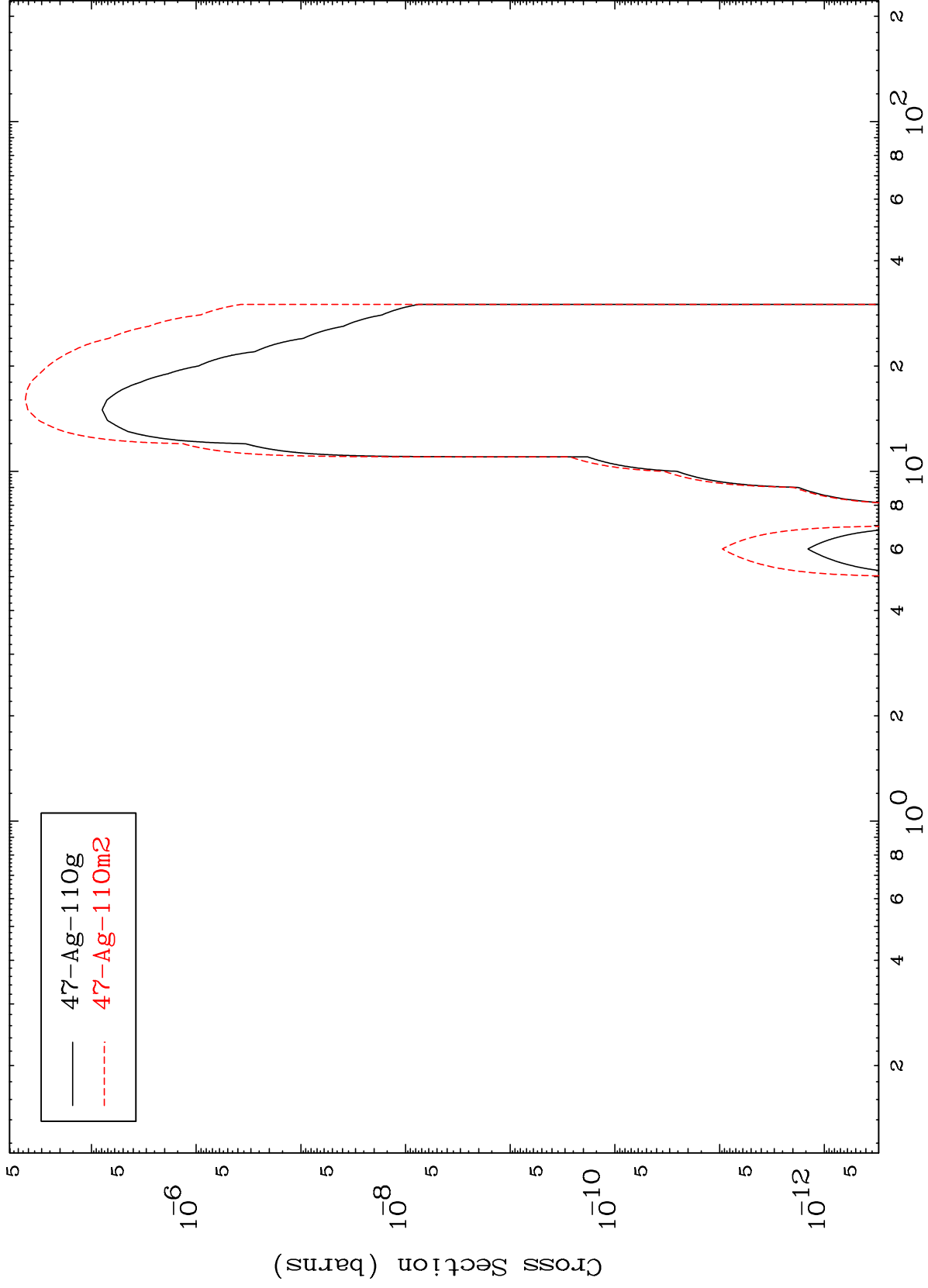
Incident Energy (MeV)

45-Rh-106

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45-Rh-106

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



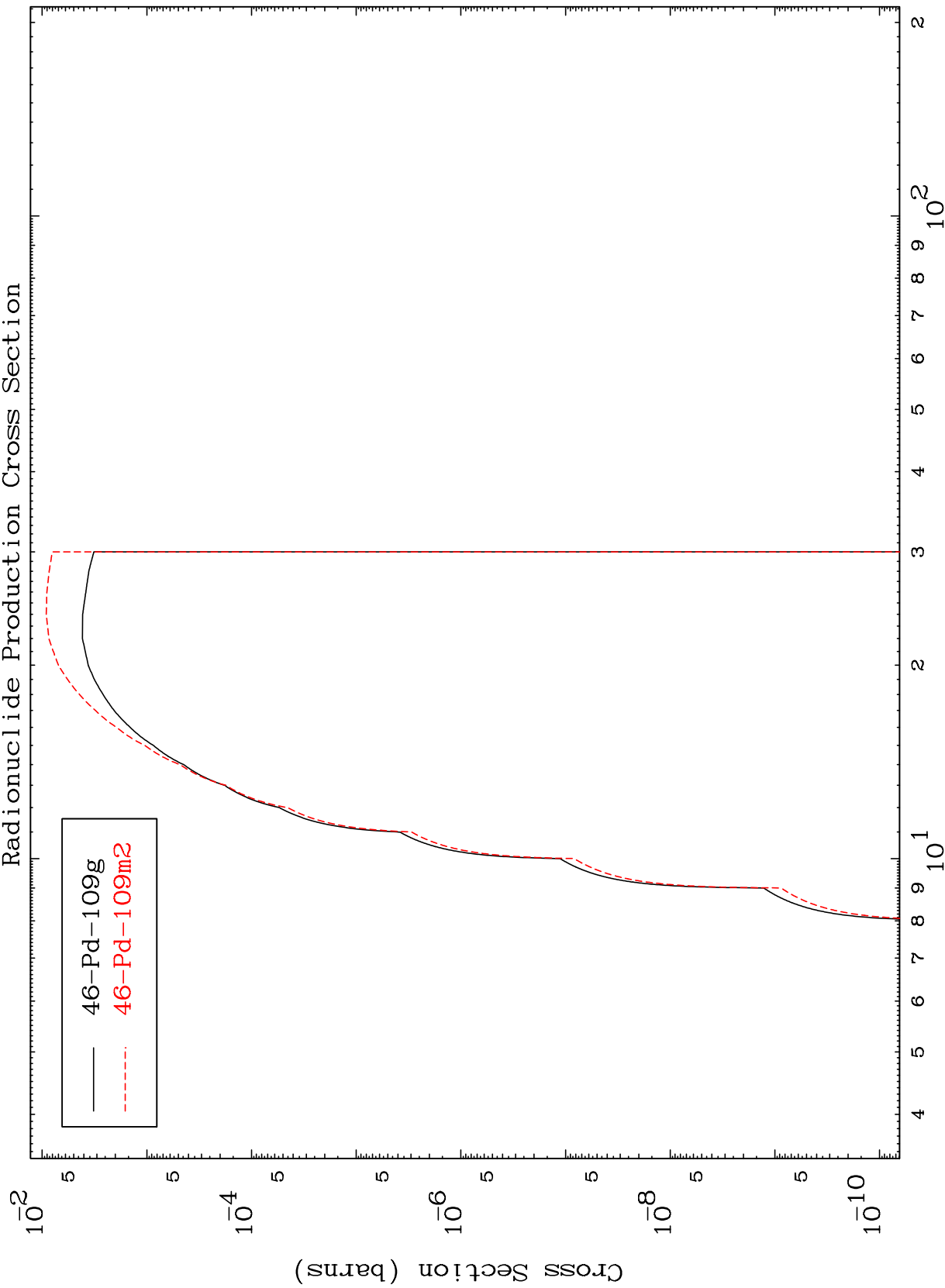
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45-Rh-106

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45-Rh-106

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

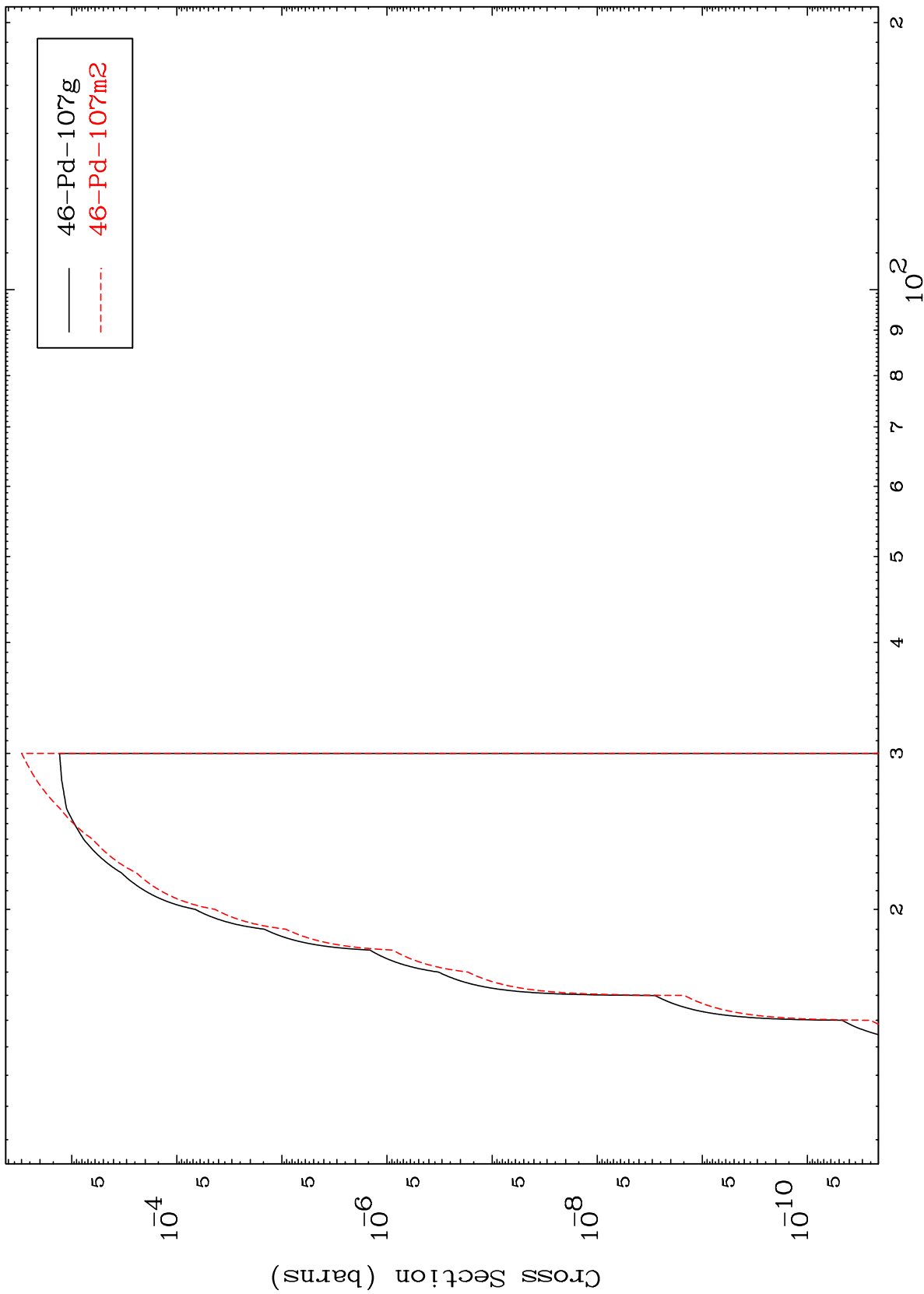


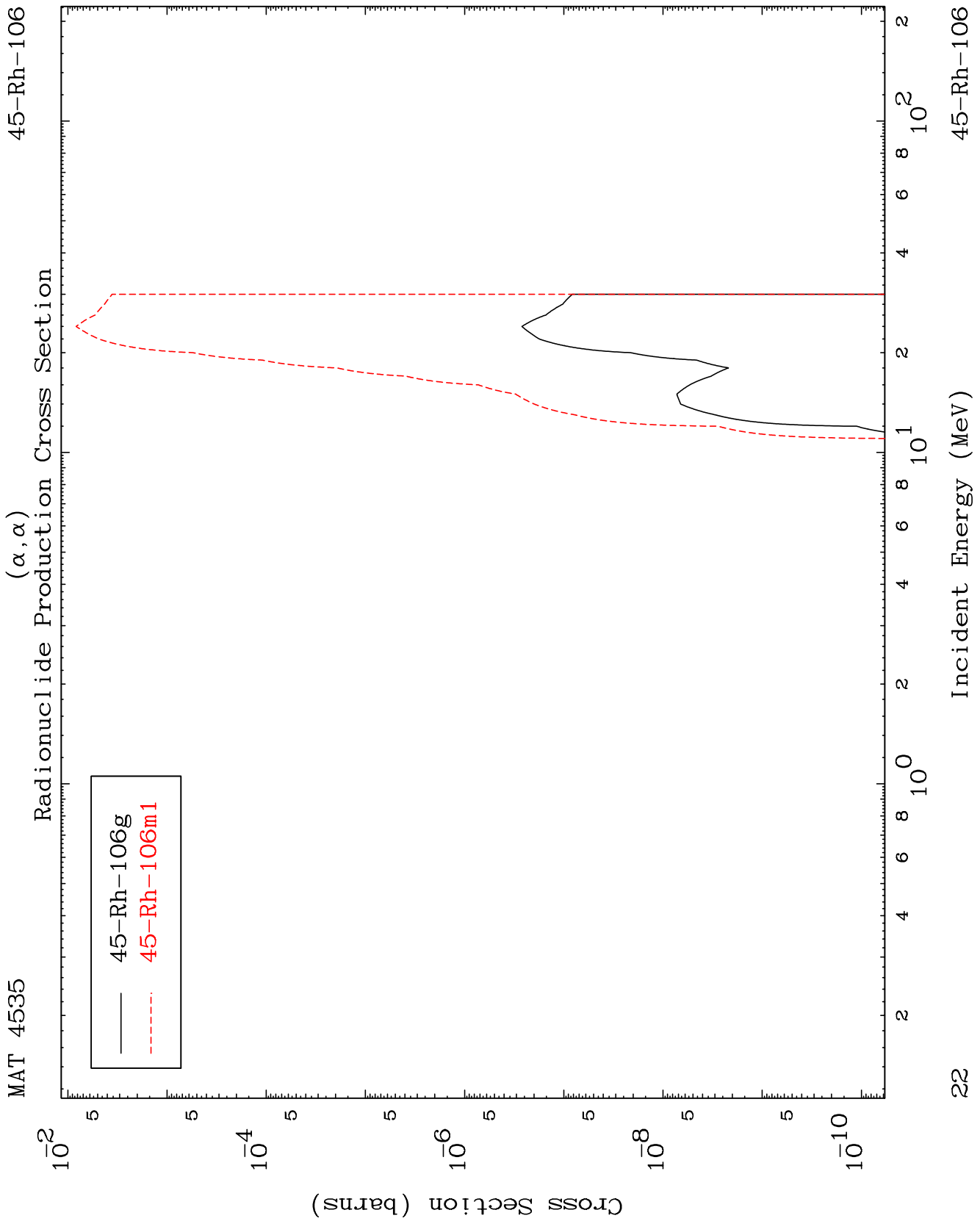
45-Rh-106

Incident Energy (MeV)

20

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

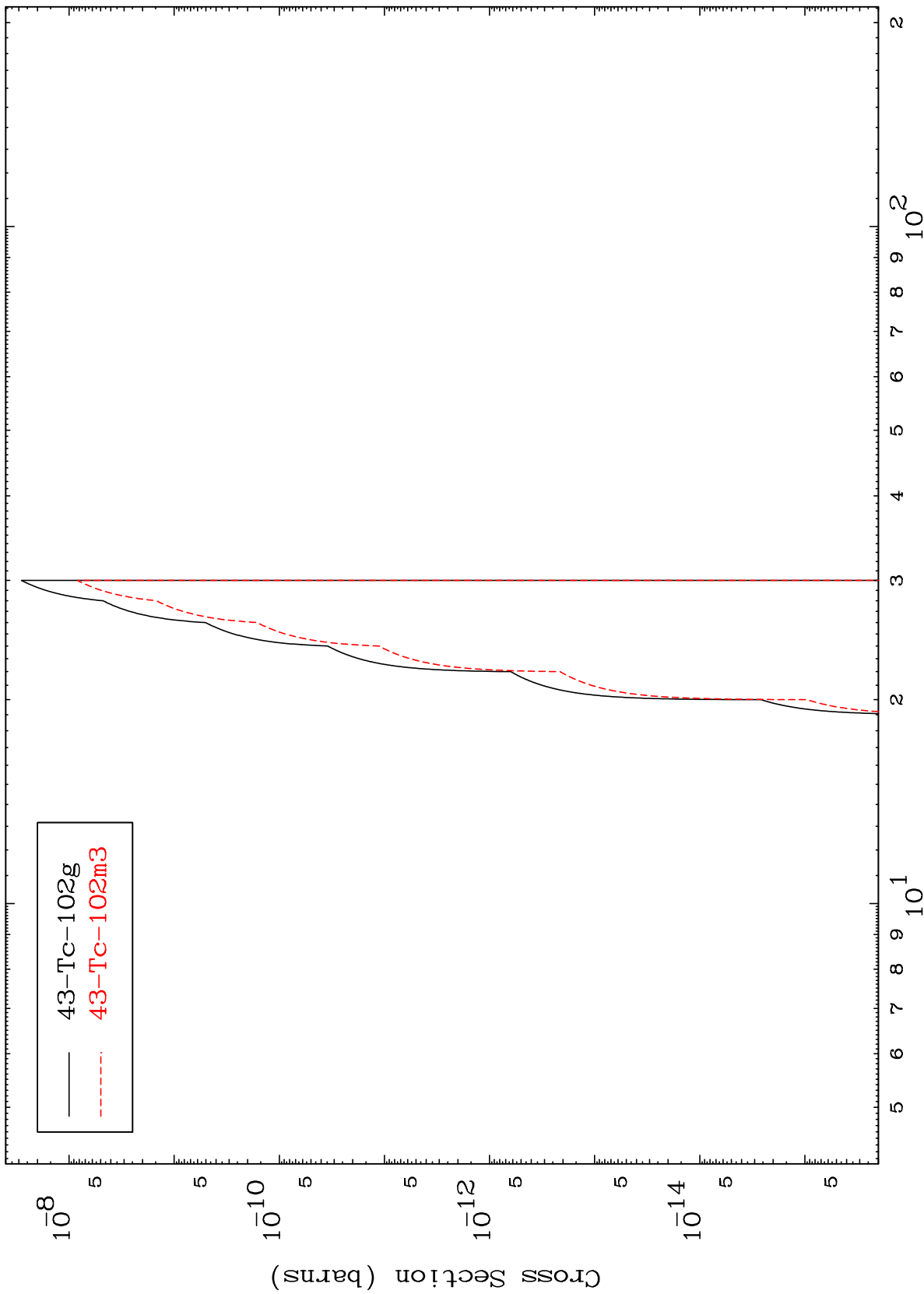




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45-Rh-106

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



23

45-Rh-106

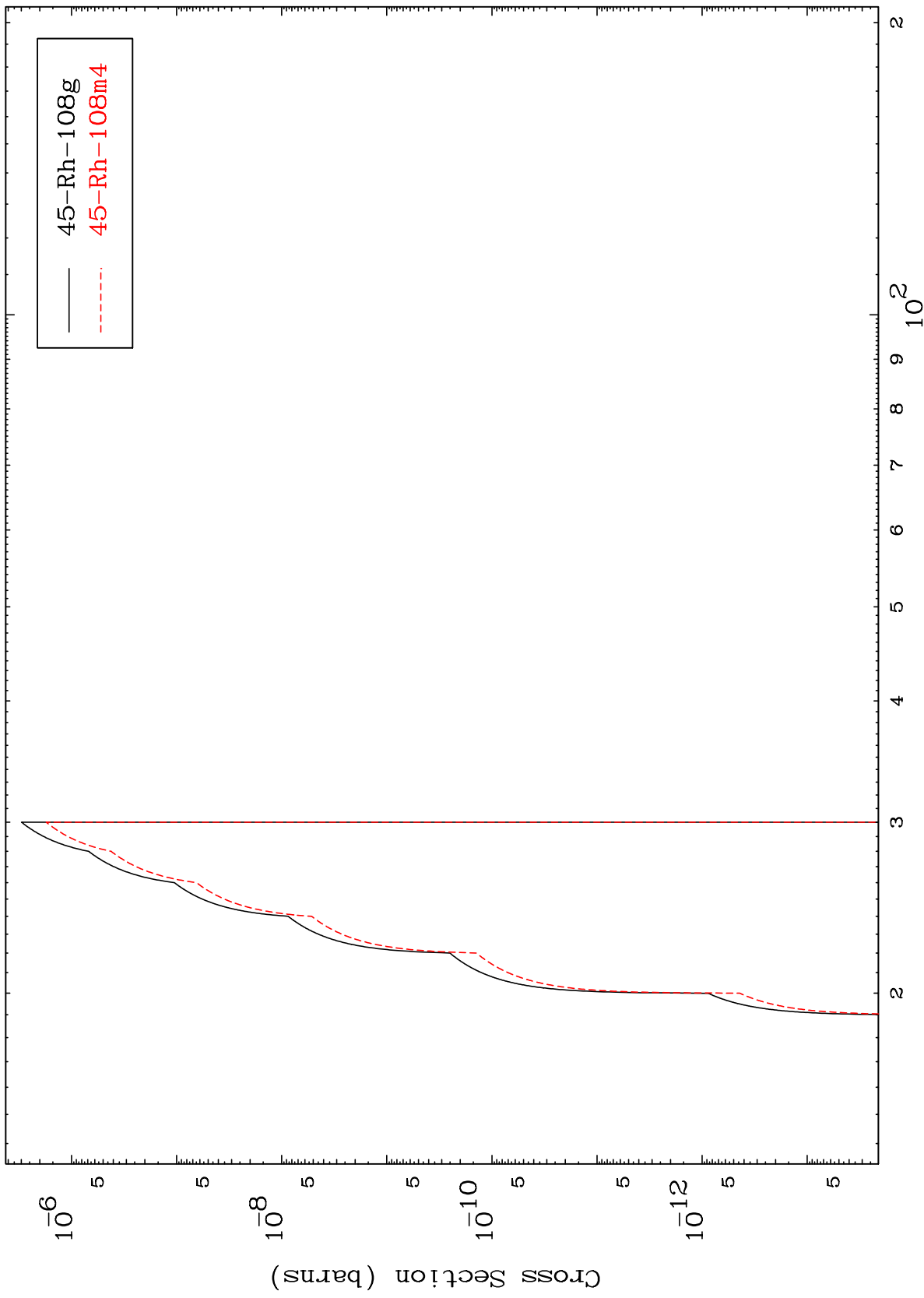
Incident Energy (MeV)



MAT 4535

45-Rh-106

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



24

Incident Energy (MeV)

45-Rh-106