

Program EVALPLOT  
(Version 2018-1)

by

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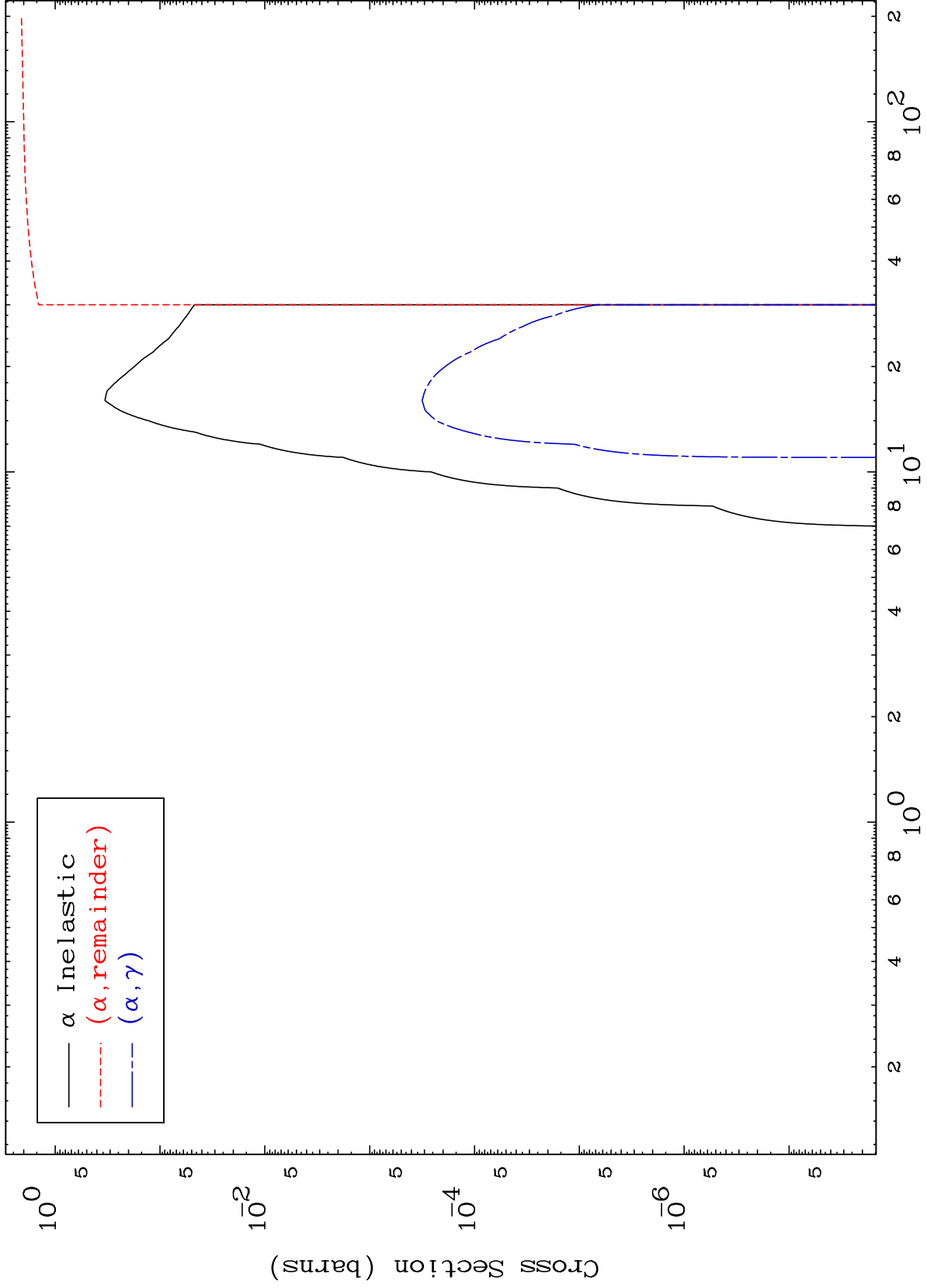
Press Mouse Button to Start

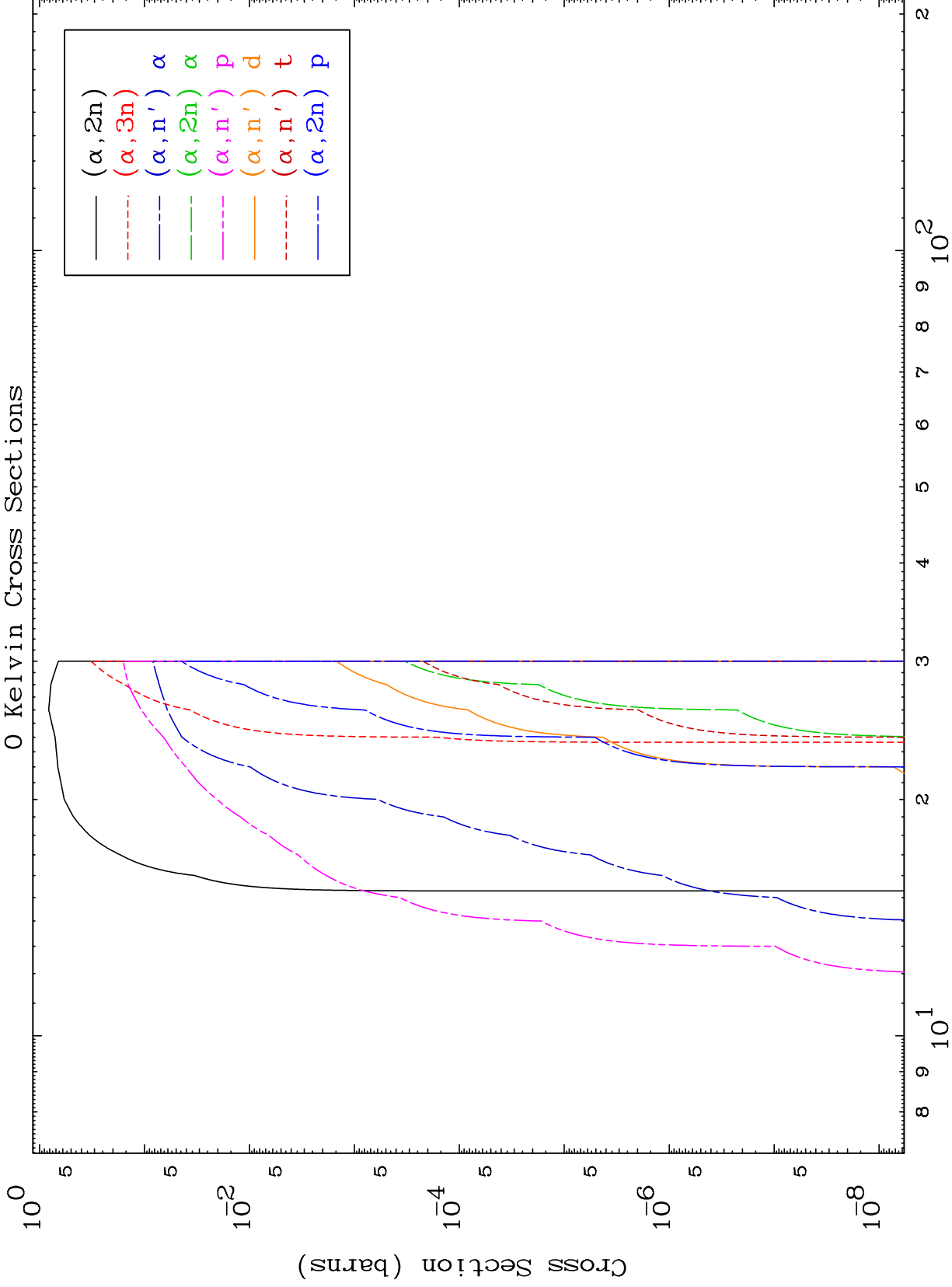
MAT 4729

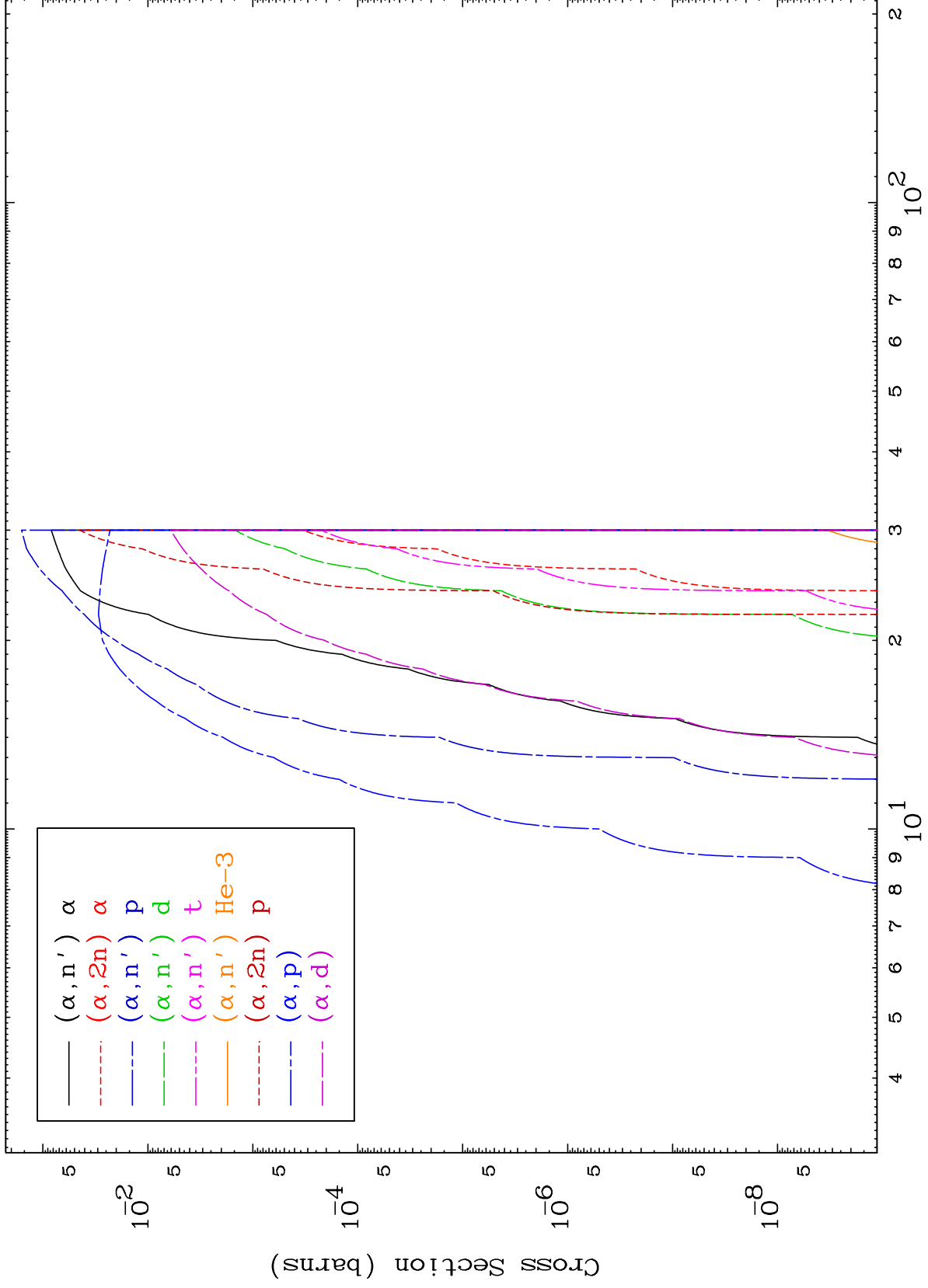
$\alpha$  Major

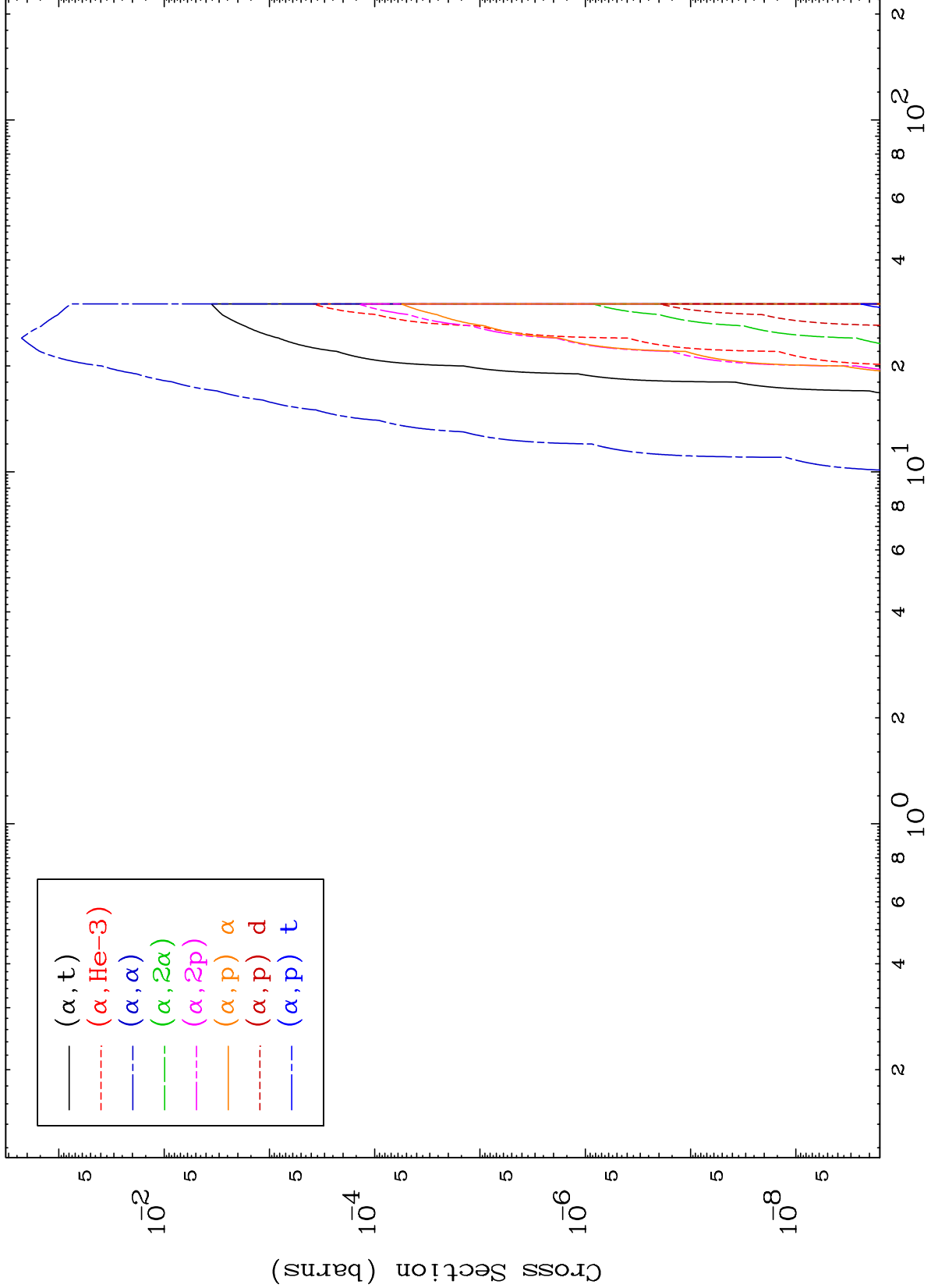
47-Ag-108

0 Kelvin Cross Sections

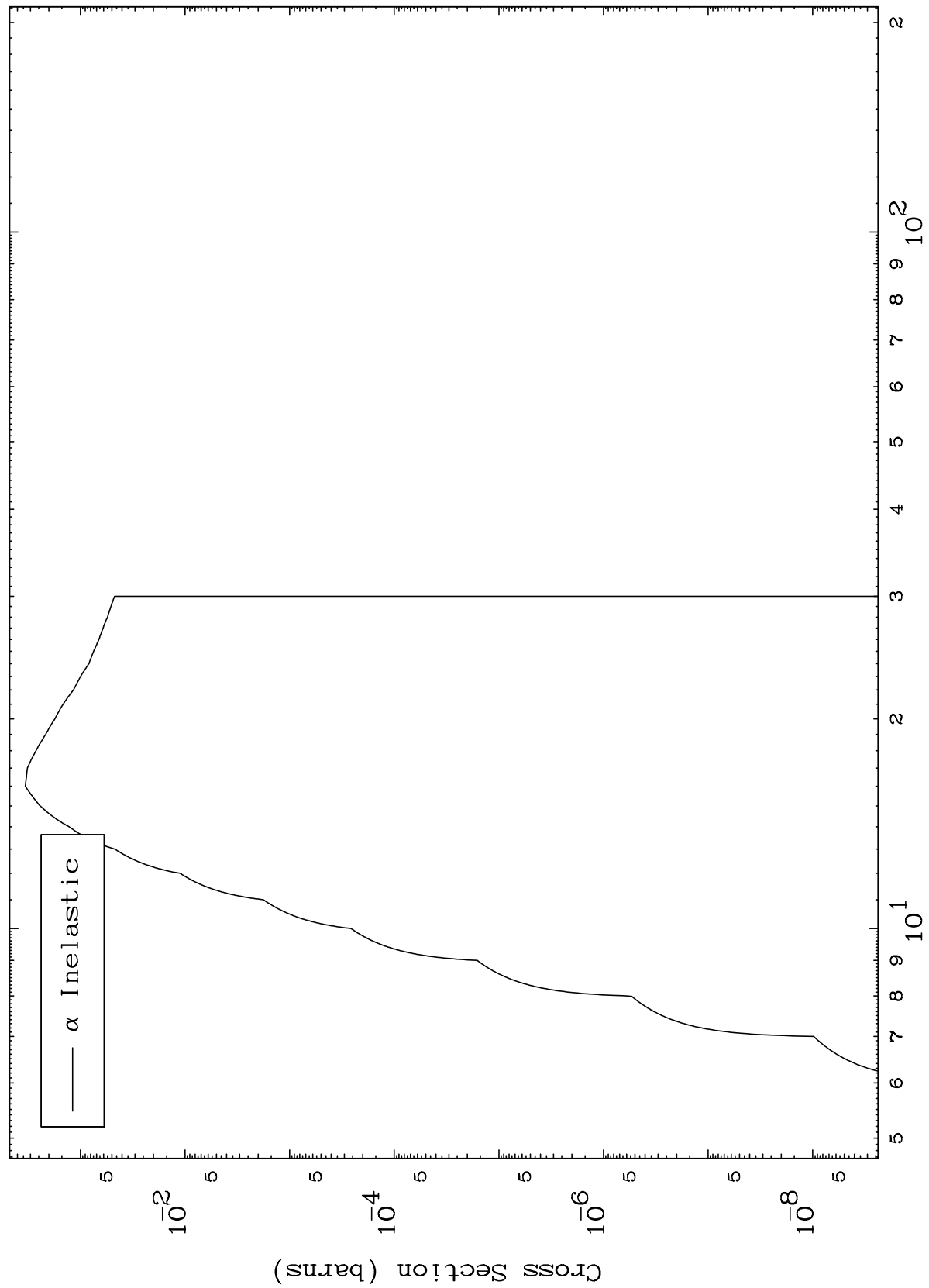








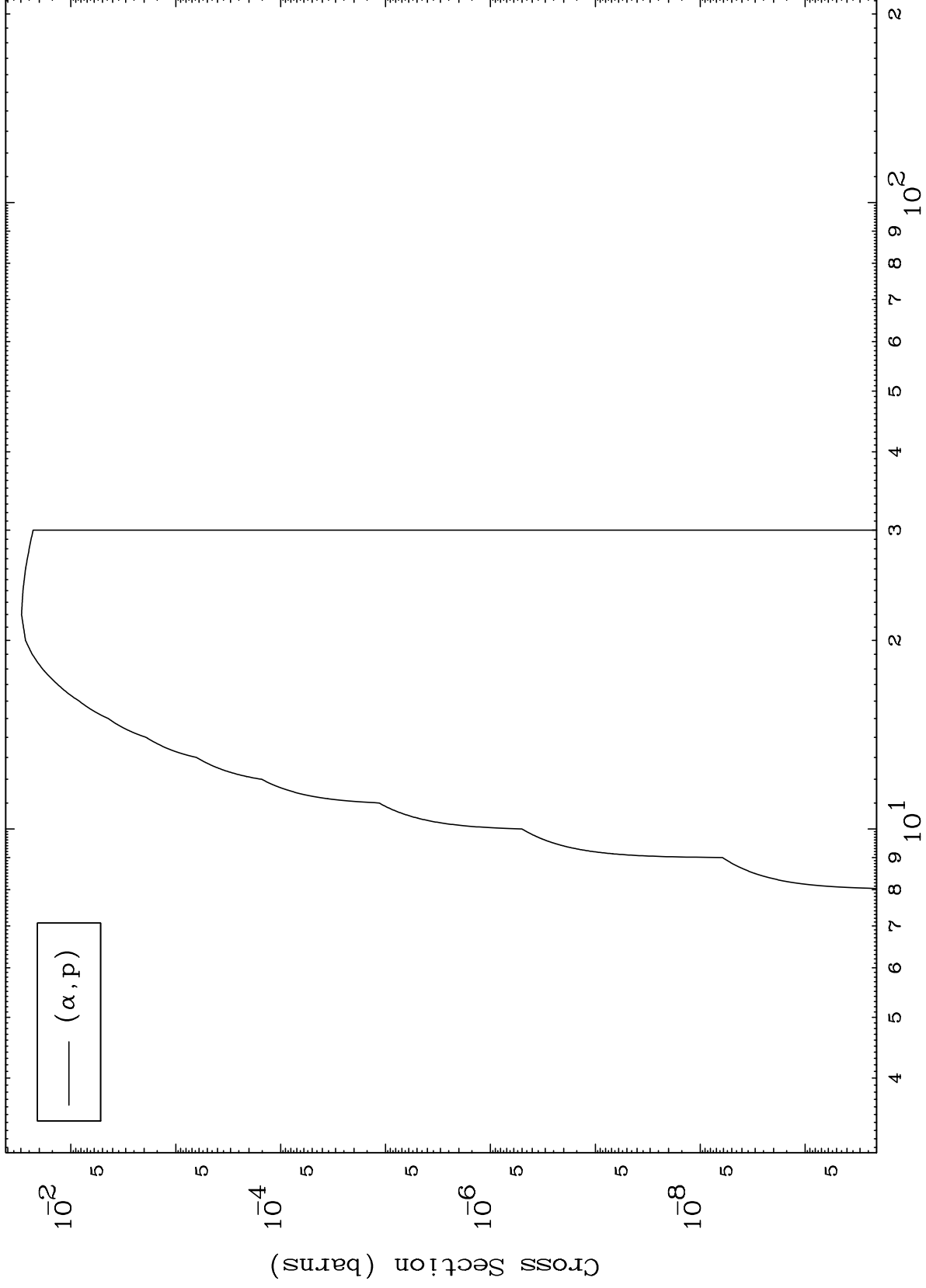
0 Kelvin Cross Sections



MAT 4729

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

47-Ag-108



6

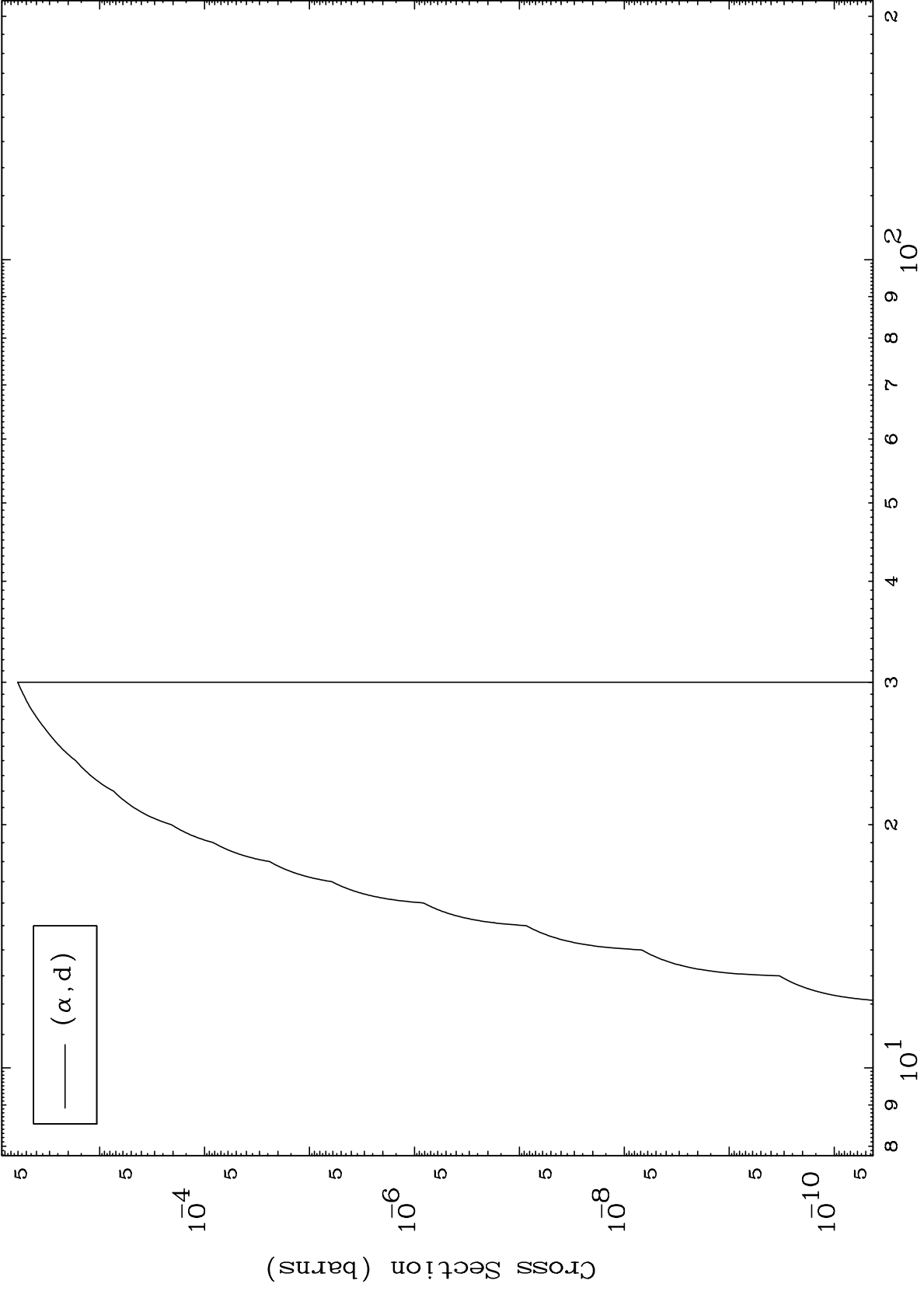
Incident Energy (MeV)

47-Ag-108

MAT 4729

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

47-Ag-108

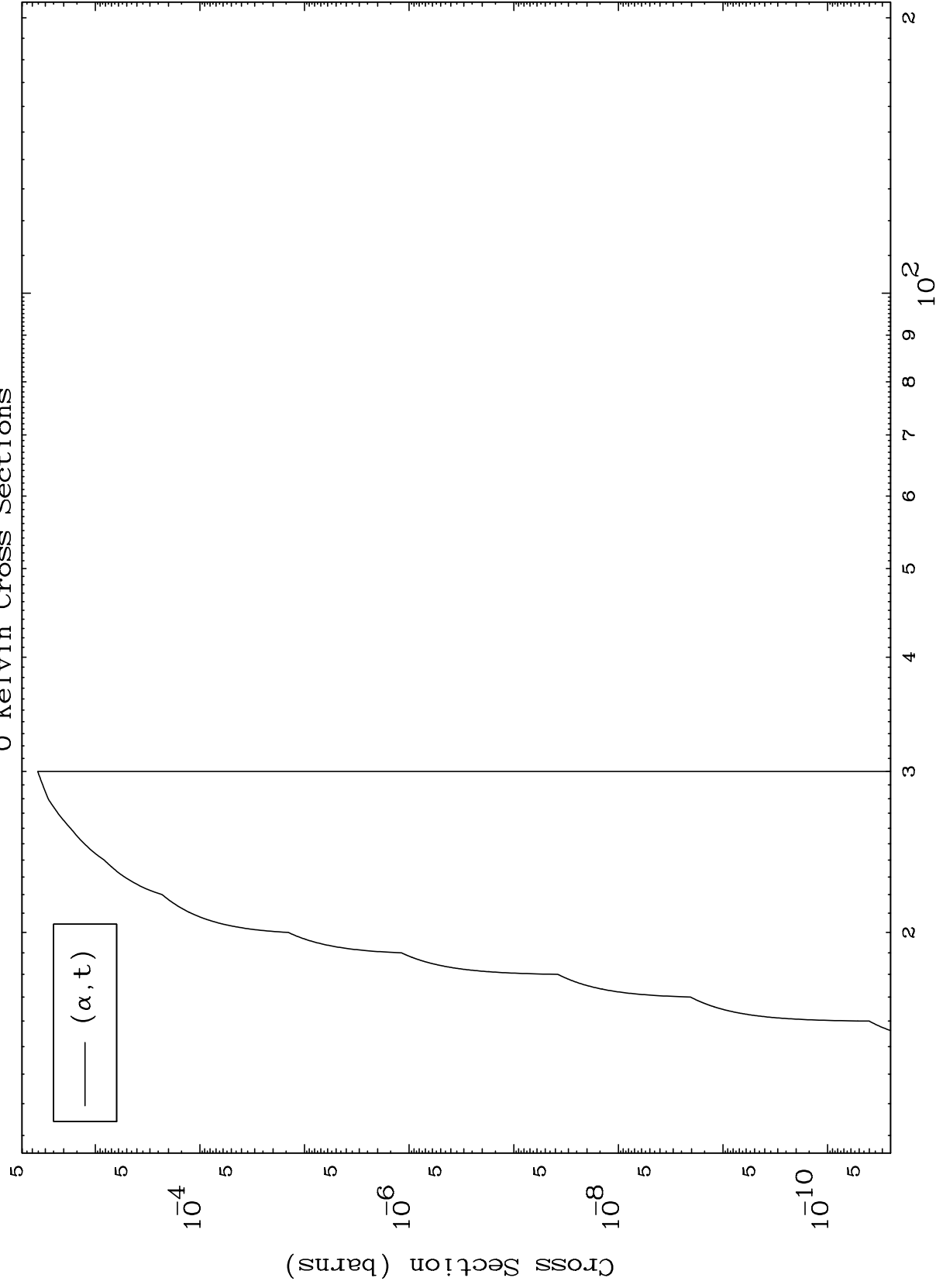


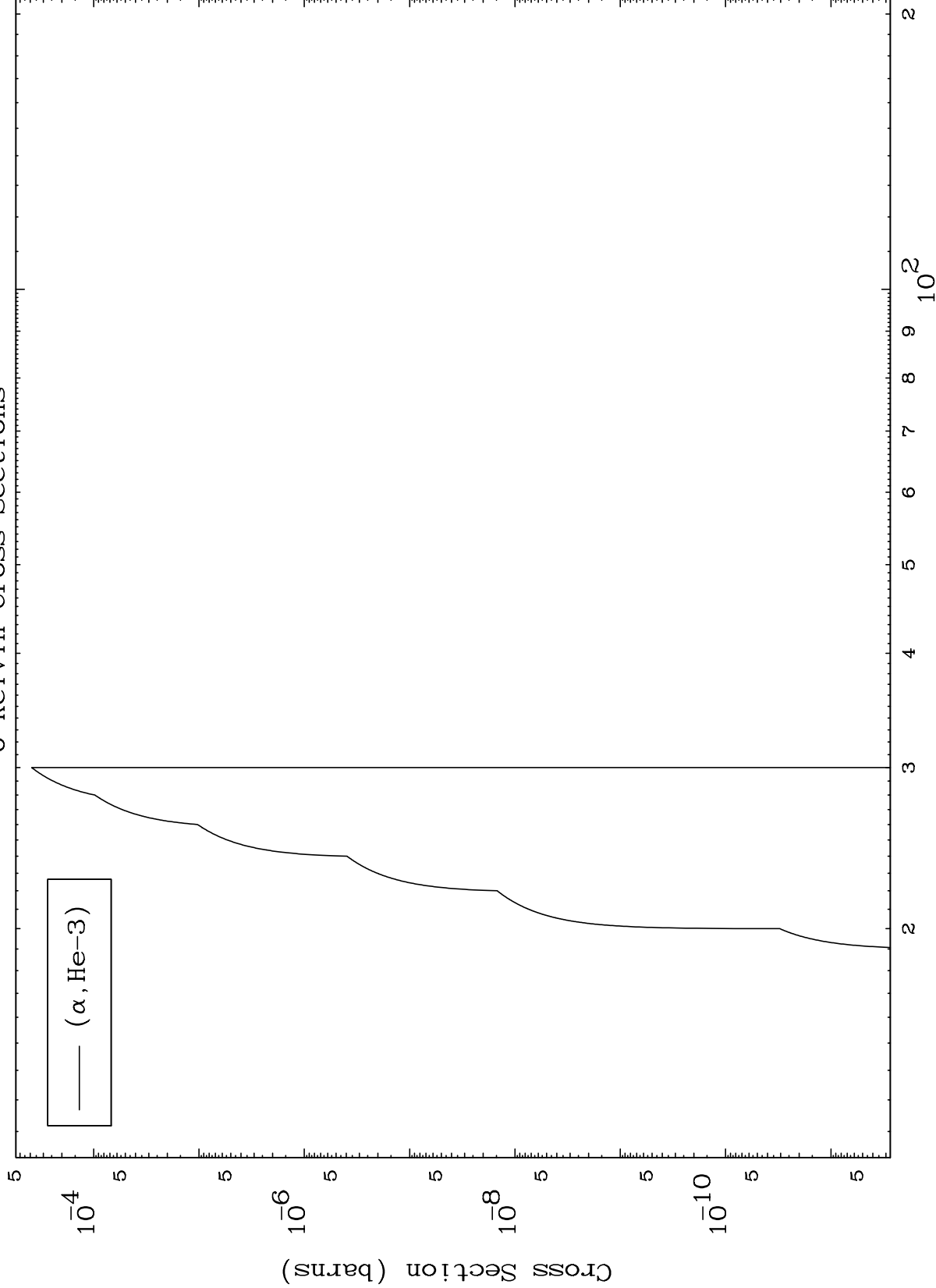
Incident Energy (MeV)

47-Ag-108

7



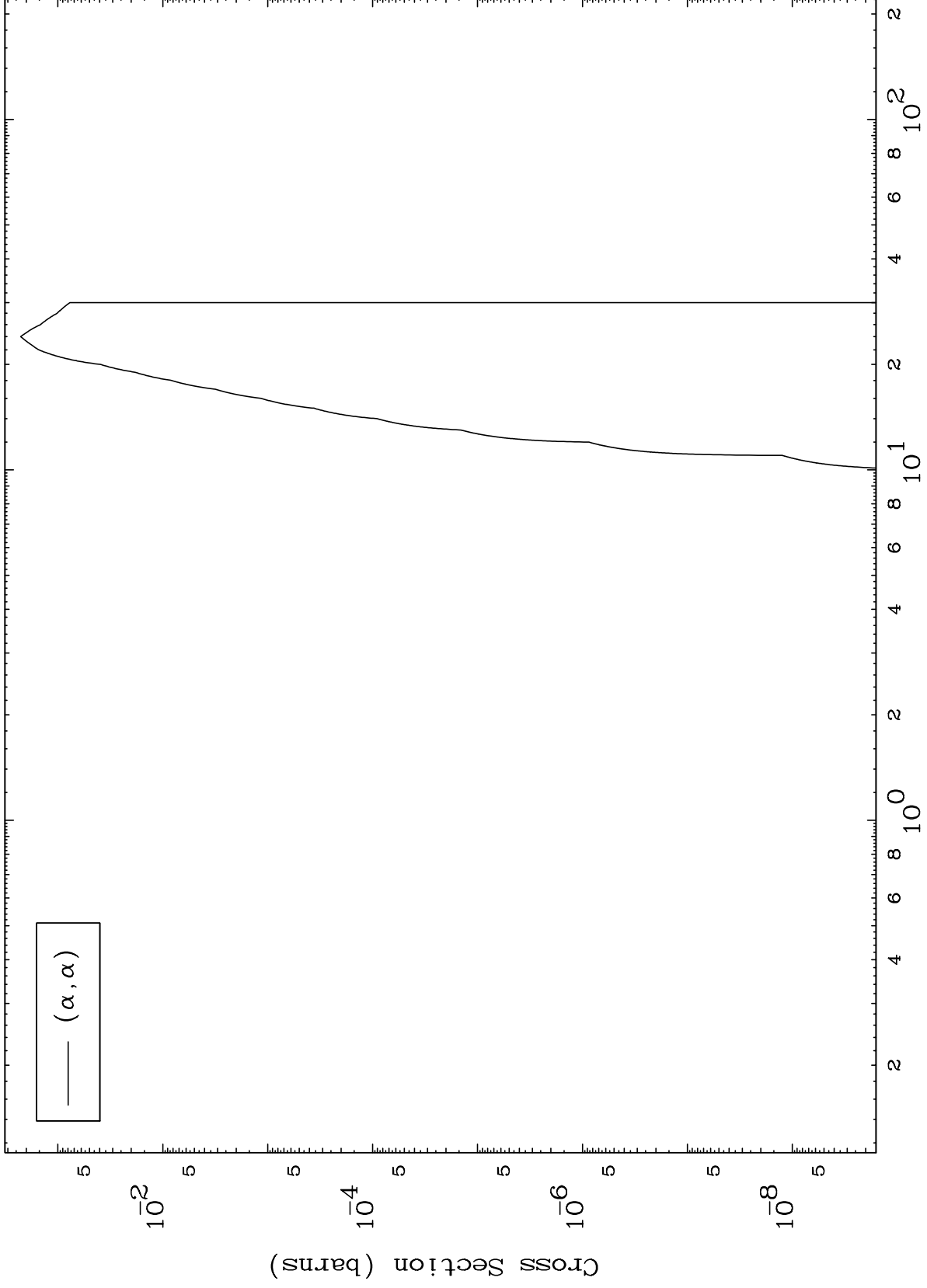




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( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

47-Ag-108



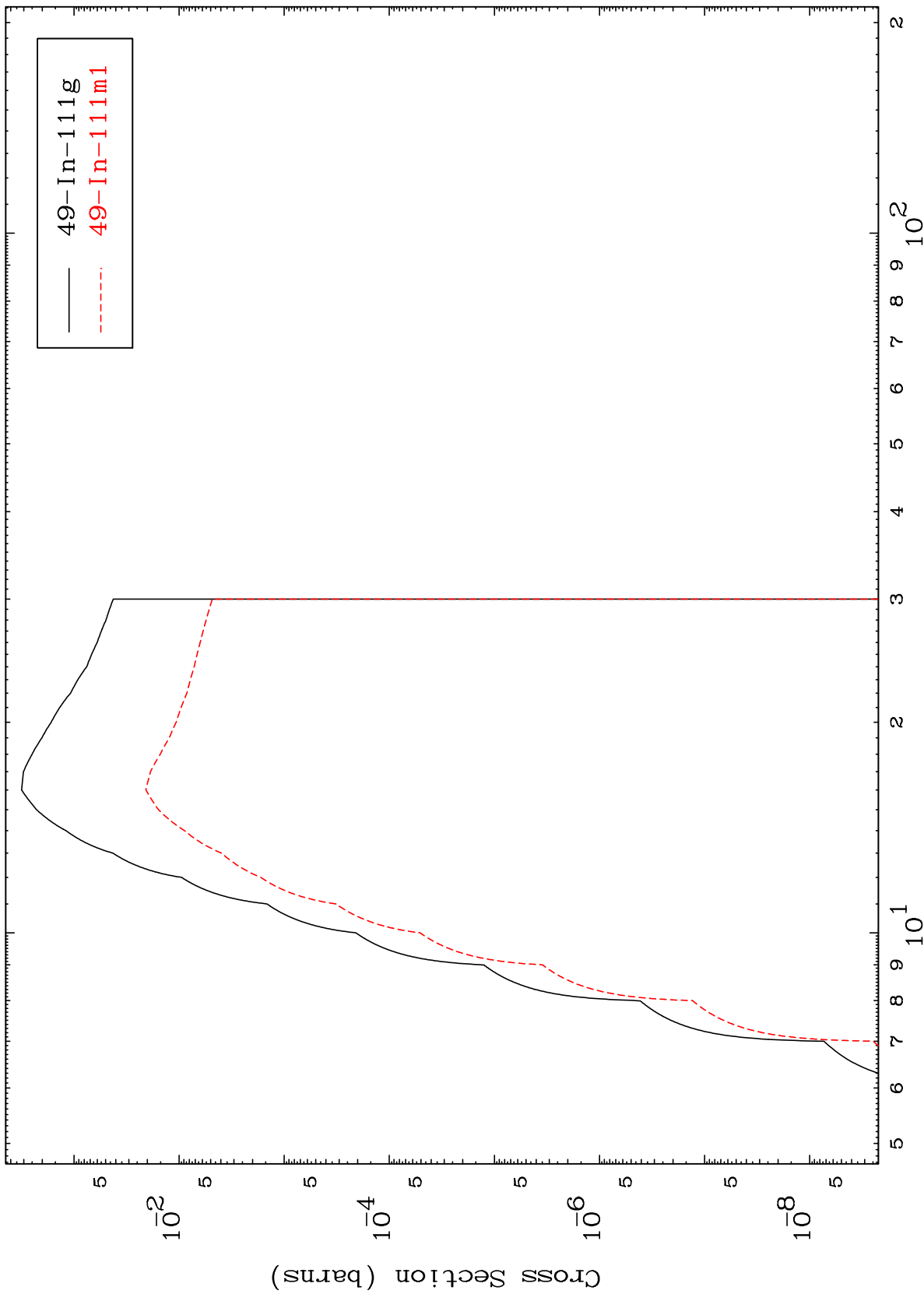
10

Incident Energy (MeV)

47-Ag-108

Radionuclide Production Cross Section

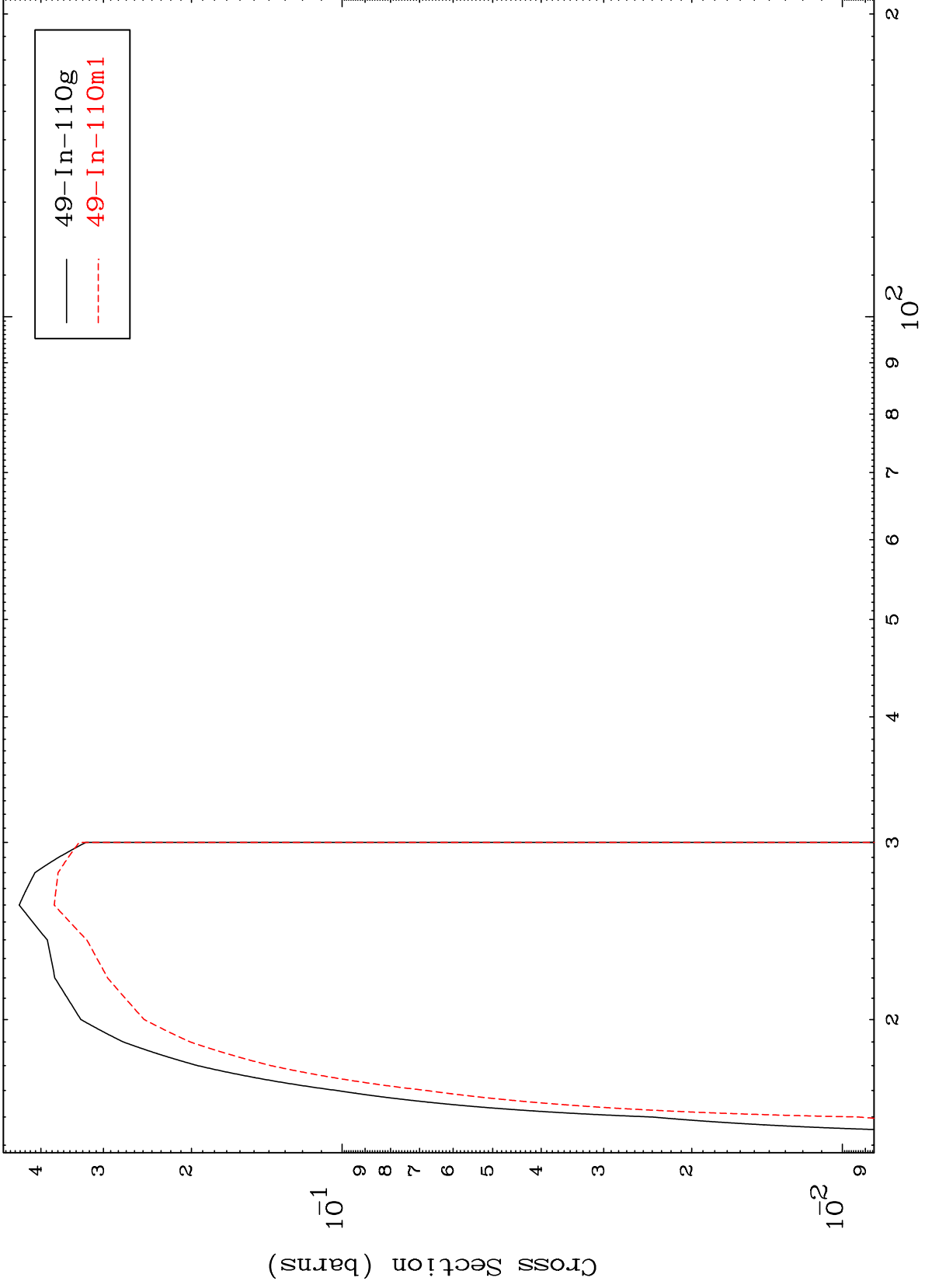
$\alpha$  Inelastic



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47-Ag-108

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



12

Incident Energy (MeV)

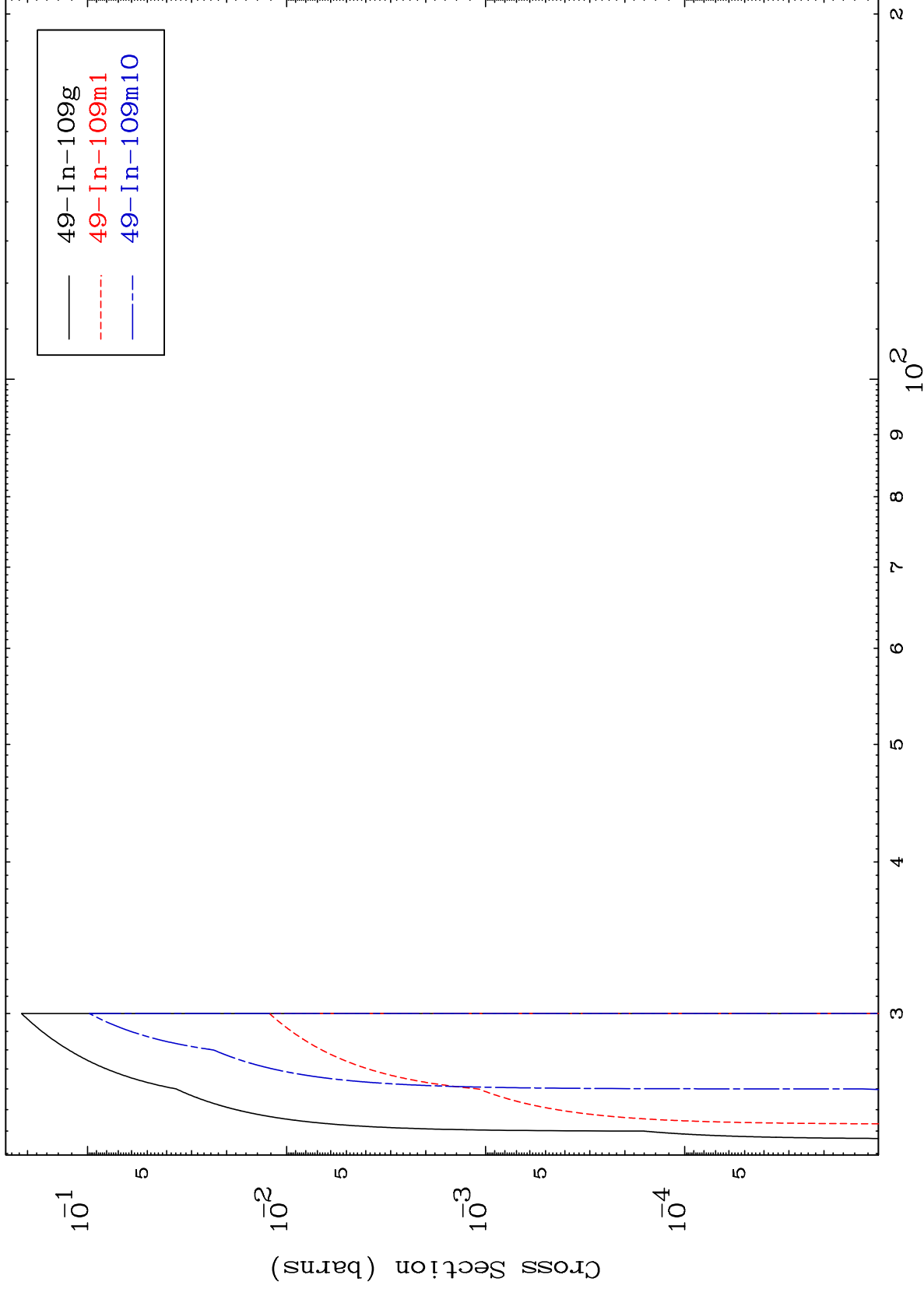
47-Ag-108

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( $\alpha, 3n$ )

47-Ag-108

Radionuclide Production Cross Section



13

Incident Energy (MeV)

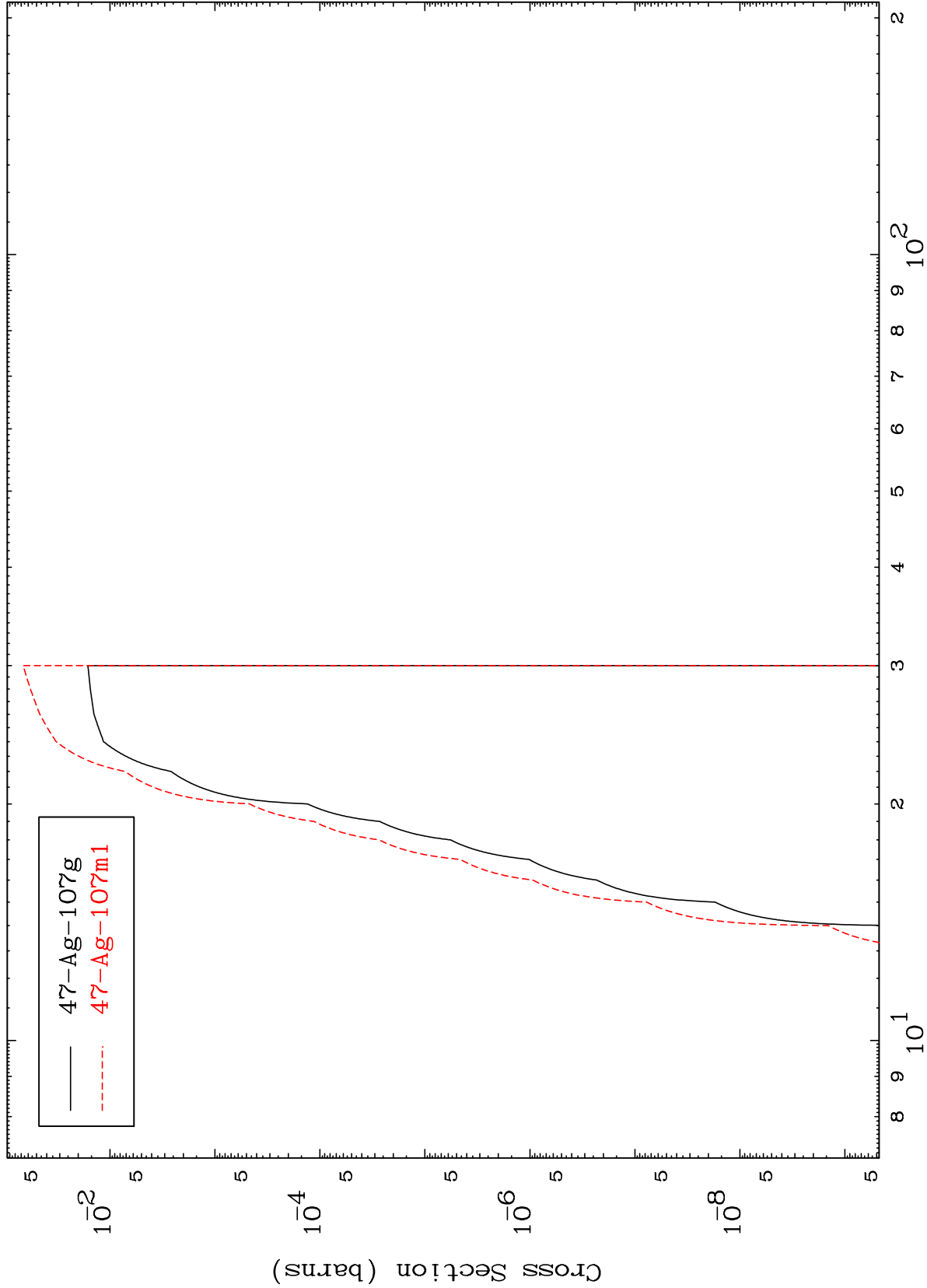
47-Ag-108

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47-Ag-108

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

Radionuclide Production Cross Section



14

Incident Energy (MeV)

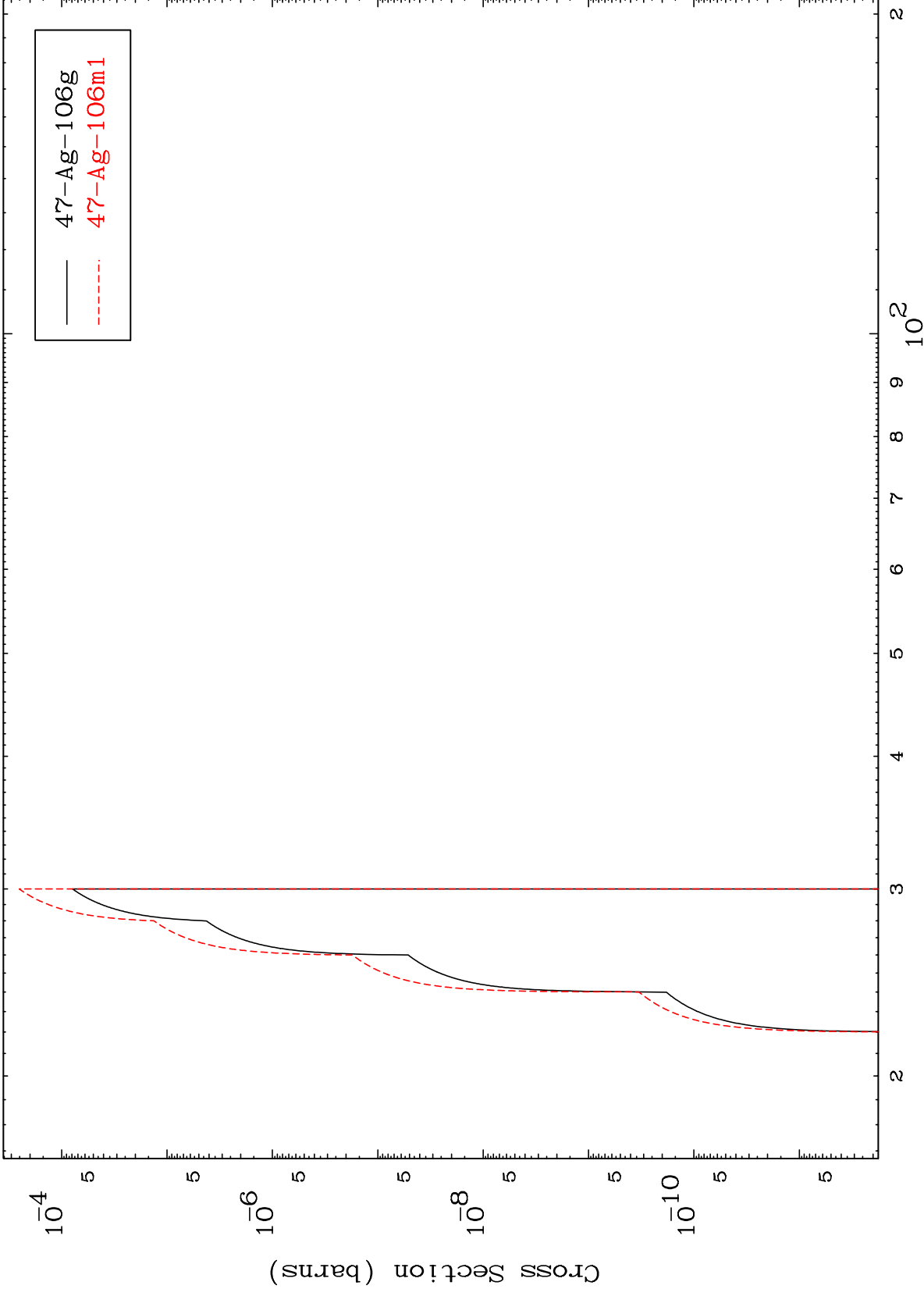
47-Ag-108

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$(\alpha, 2n) \alpha$

47-Ag-108

Radionuclide Production Cross Section



15

Incident Energy (MeV)

47-Ag-108

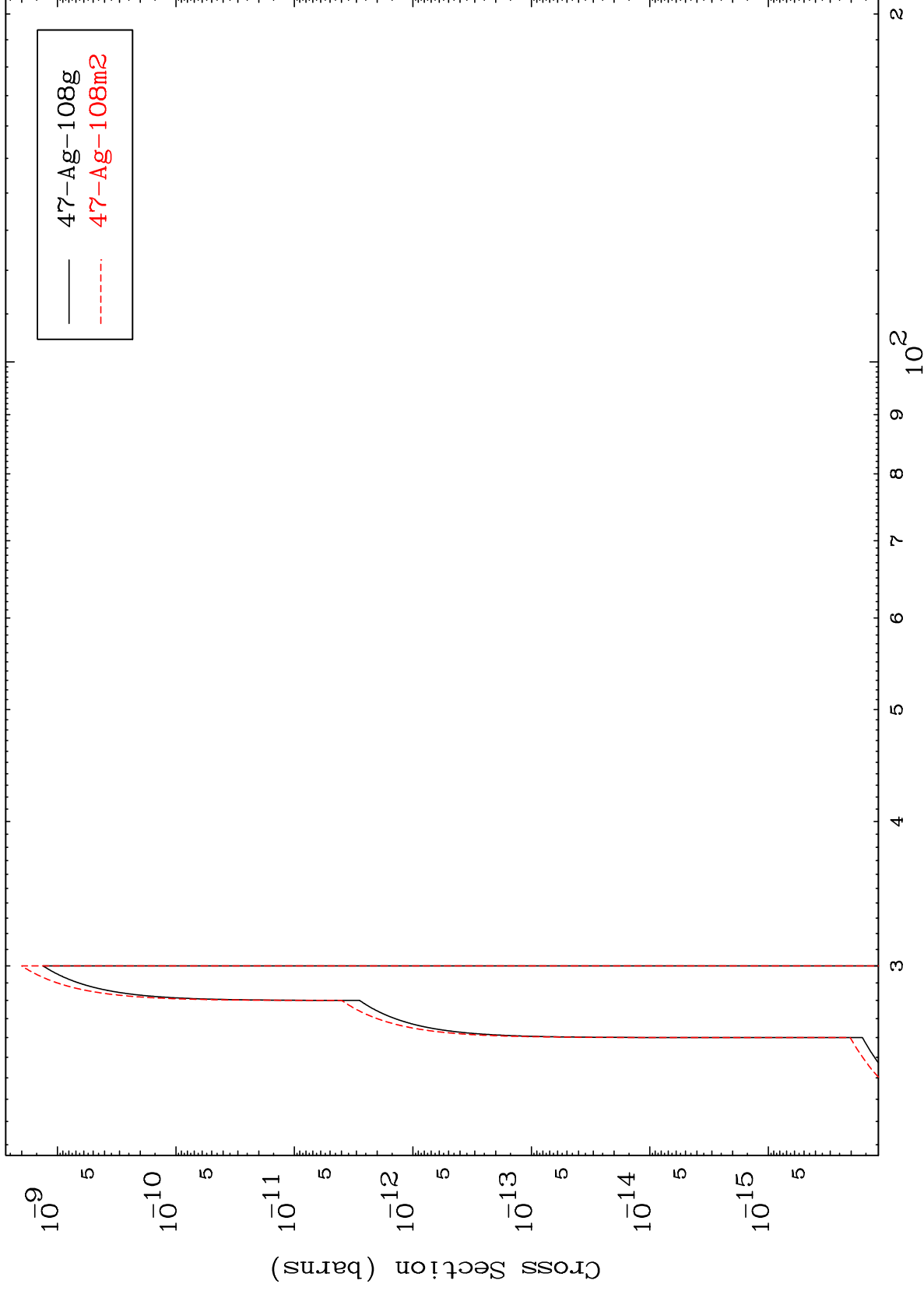


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( $\alpha, n'$ ) He-3

47-Ag-108

Radionuclide Production Cross Section



16

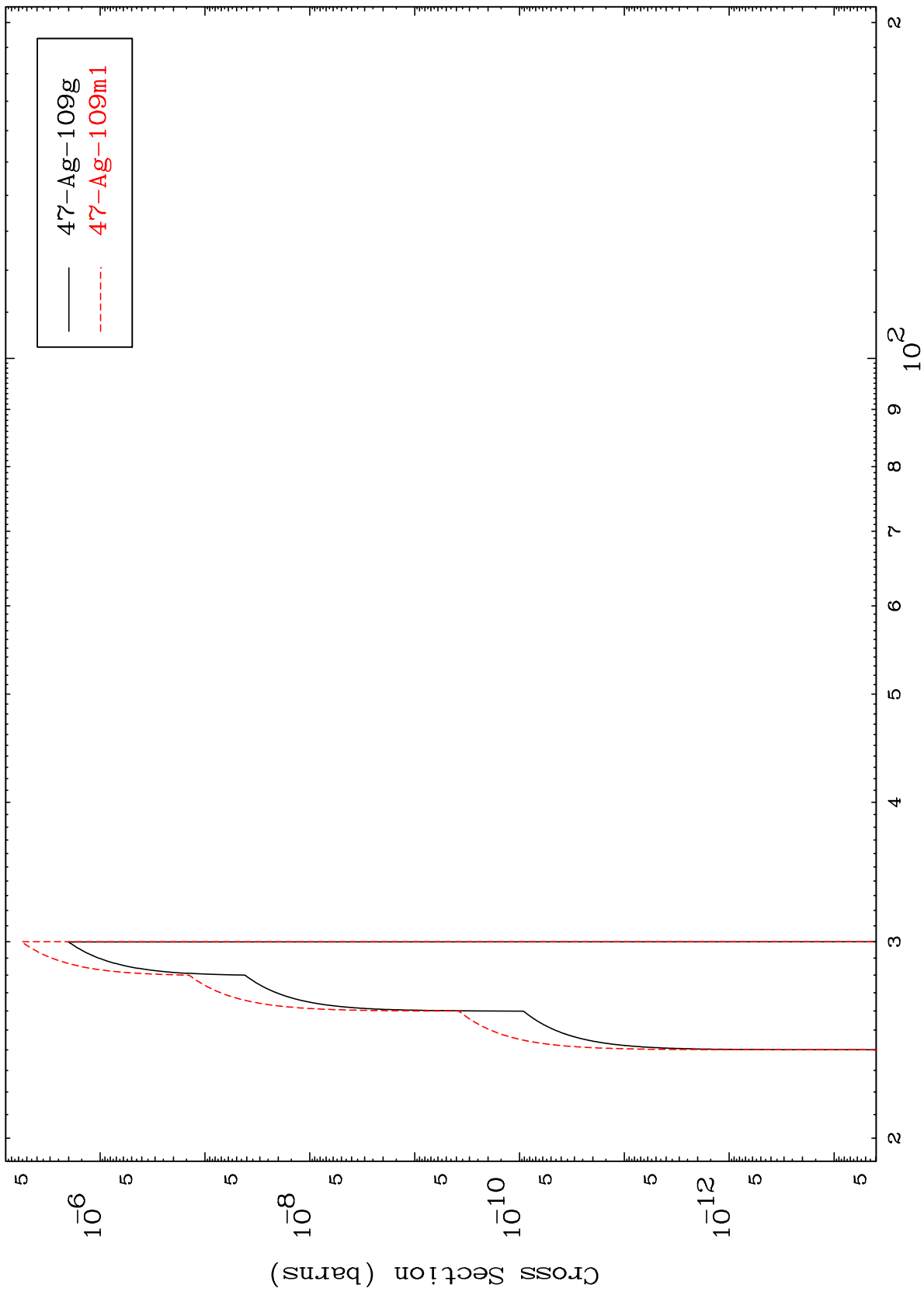
Incident Energy (MeV)

47-Ag-108

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47-Ag-108

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



17

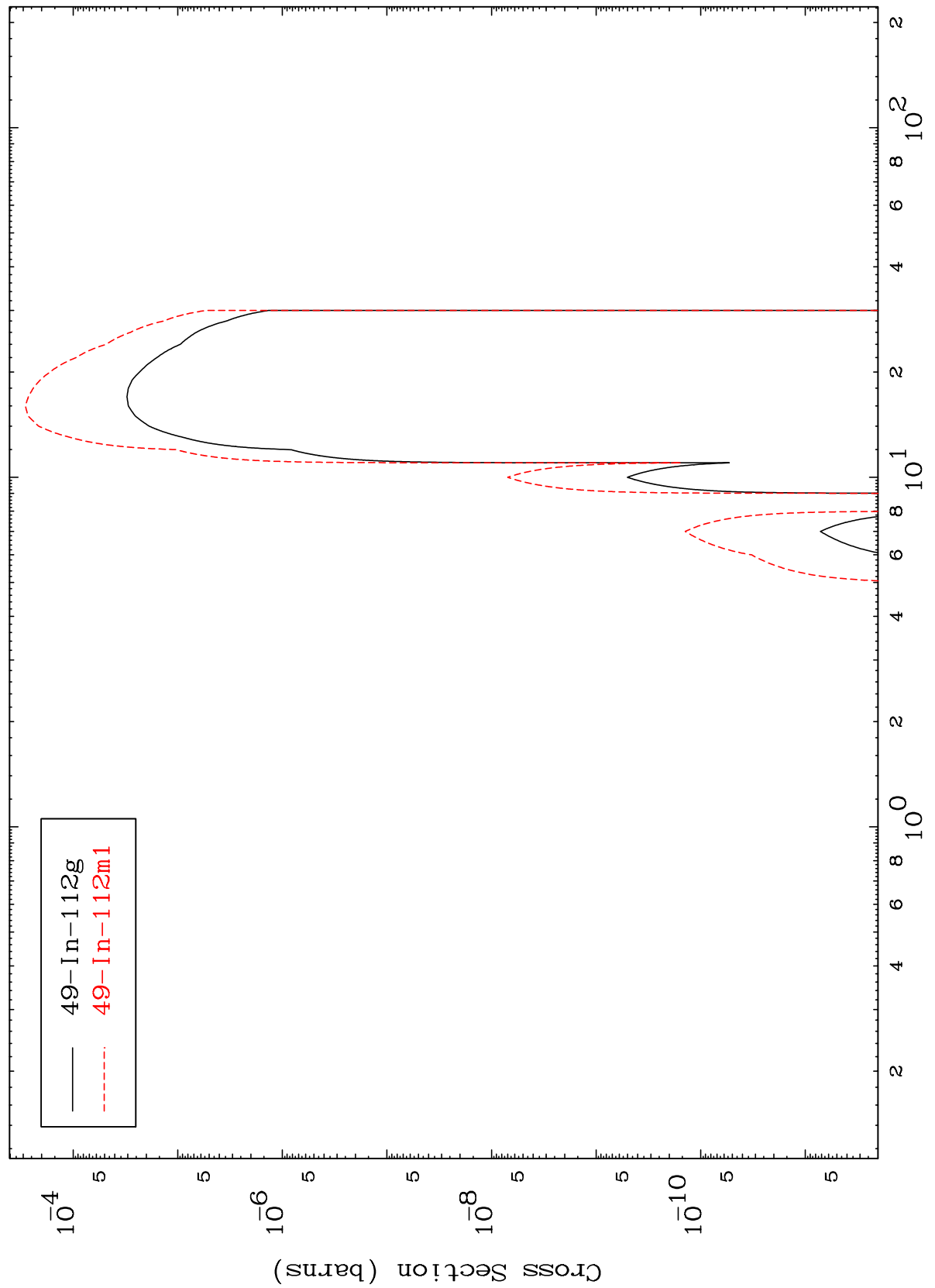
Incident Energy (MeV)

47-Ag-108

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47-Ag-108

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



18

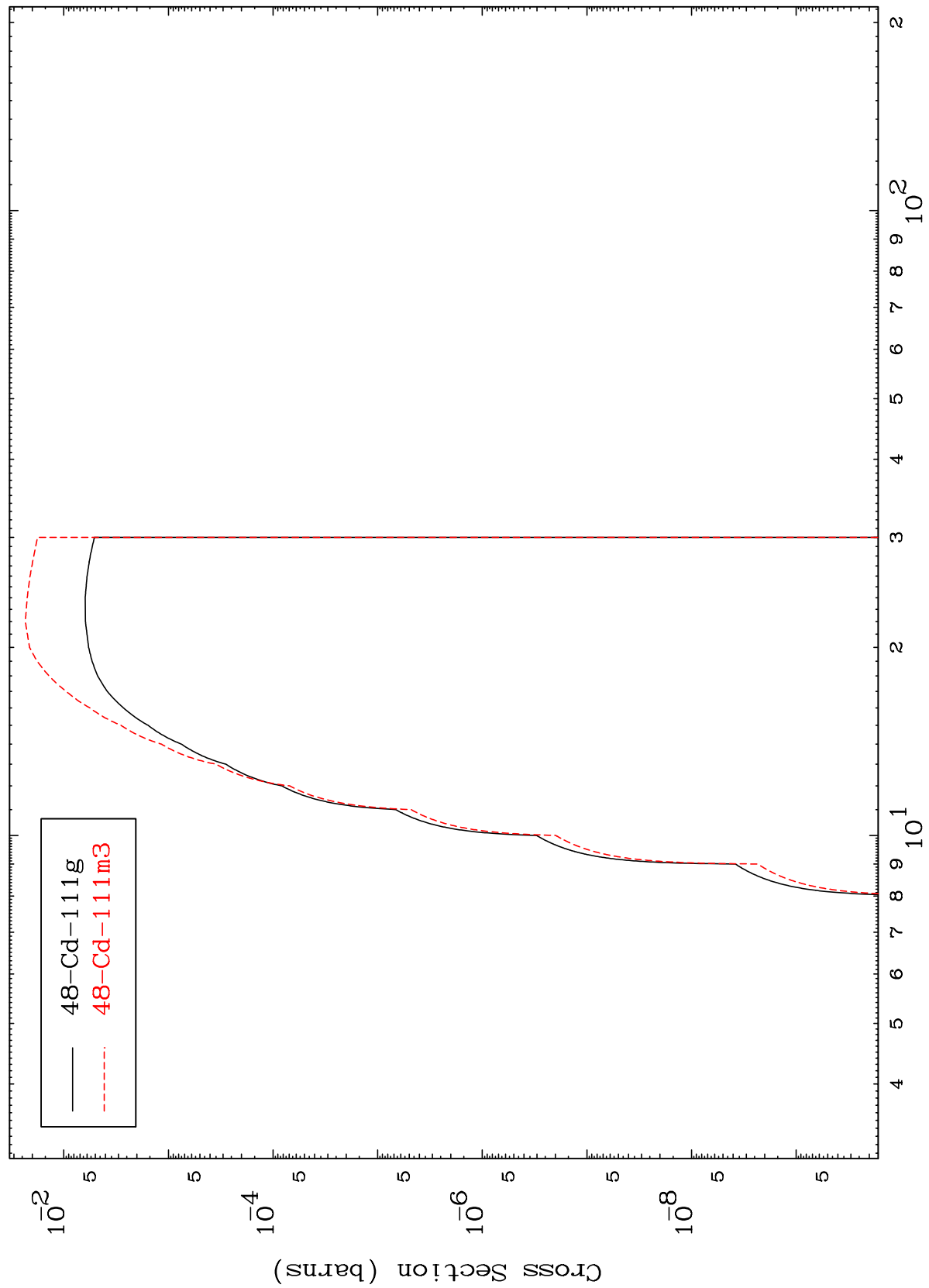
47-Ag-108

Incident Energy (MeV)

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47-Ag-108

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



— 48-Cd-111g  
- - - 48-Cd-111m3

19

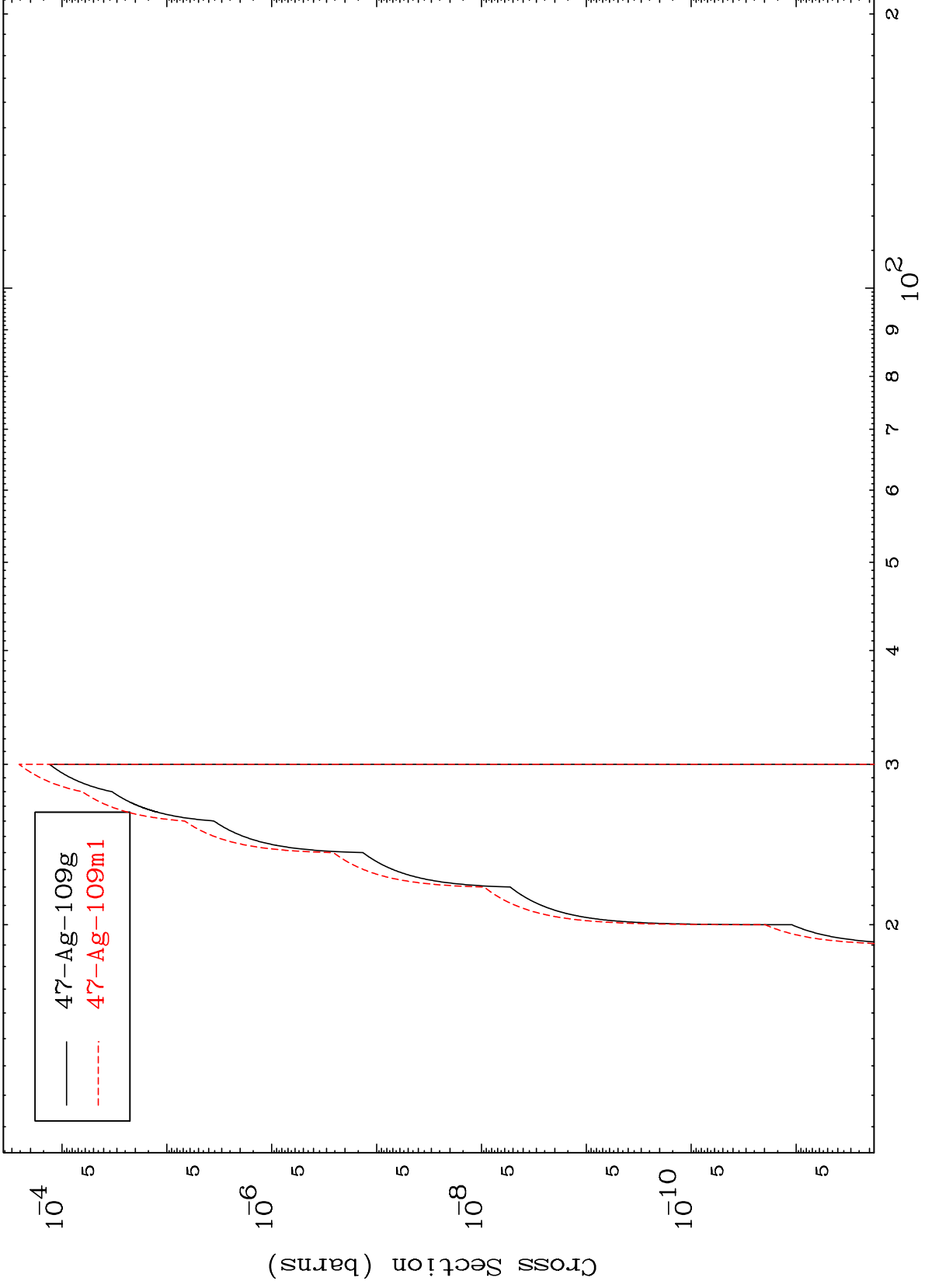
Incident Energy (MeV)

47-Ag-108

MAT 4729

47-Ag-108

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



20

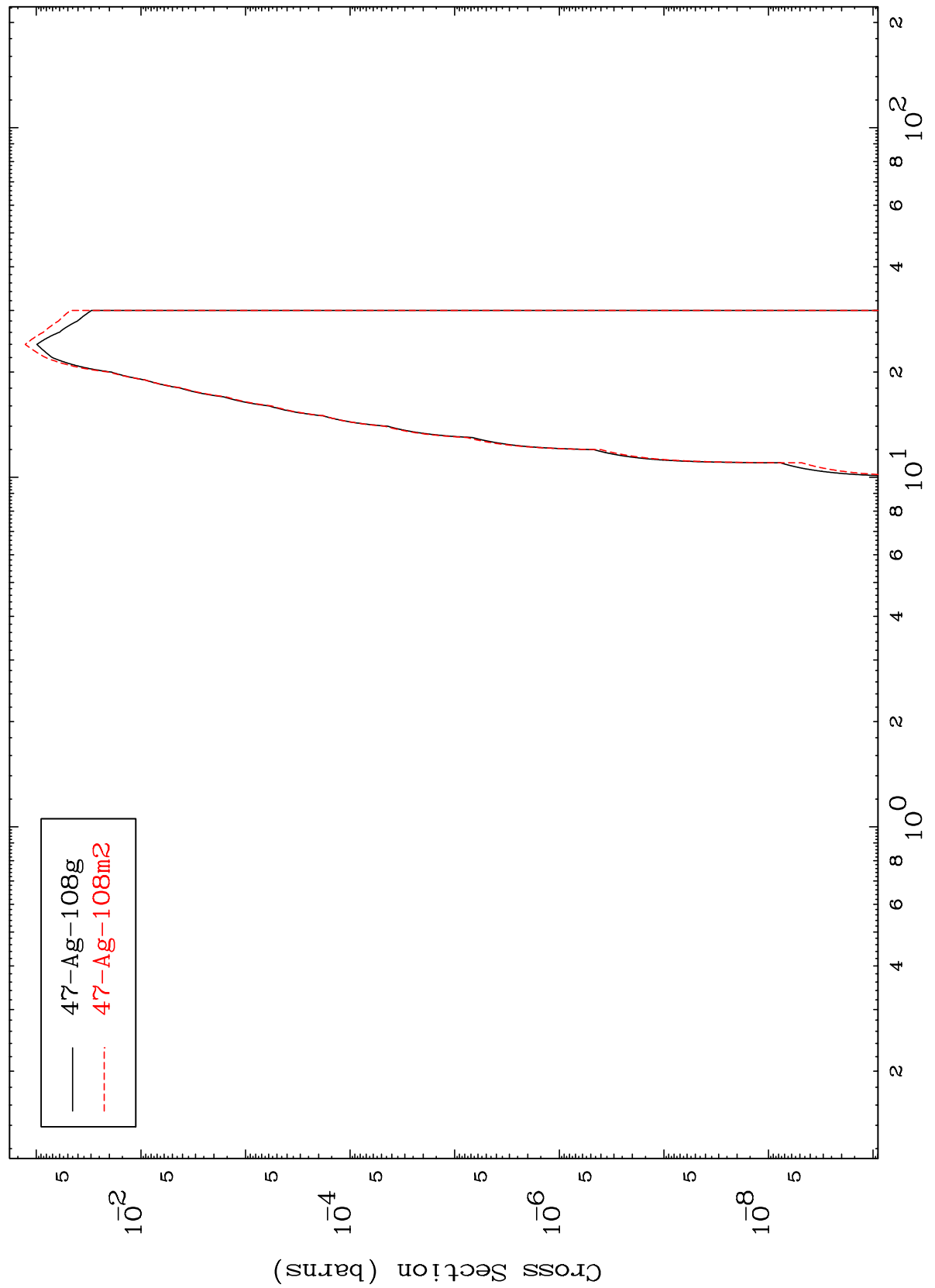
Incident Energy (MeV)

47-Ag-108

MAT 4729

47-Ag-108

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



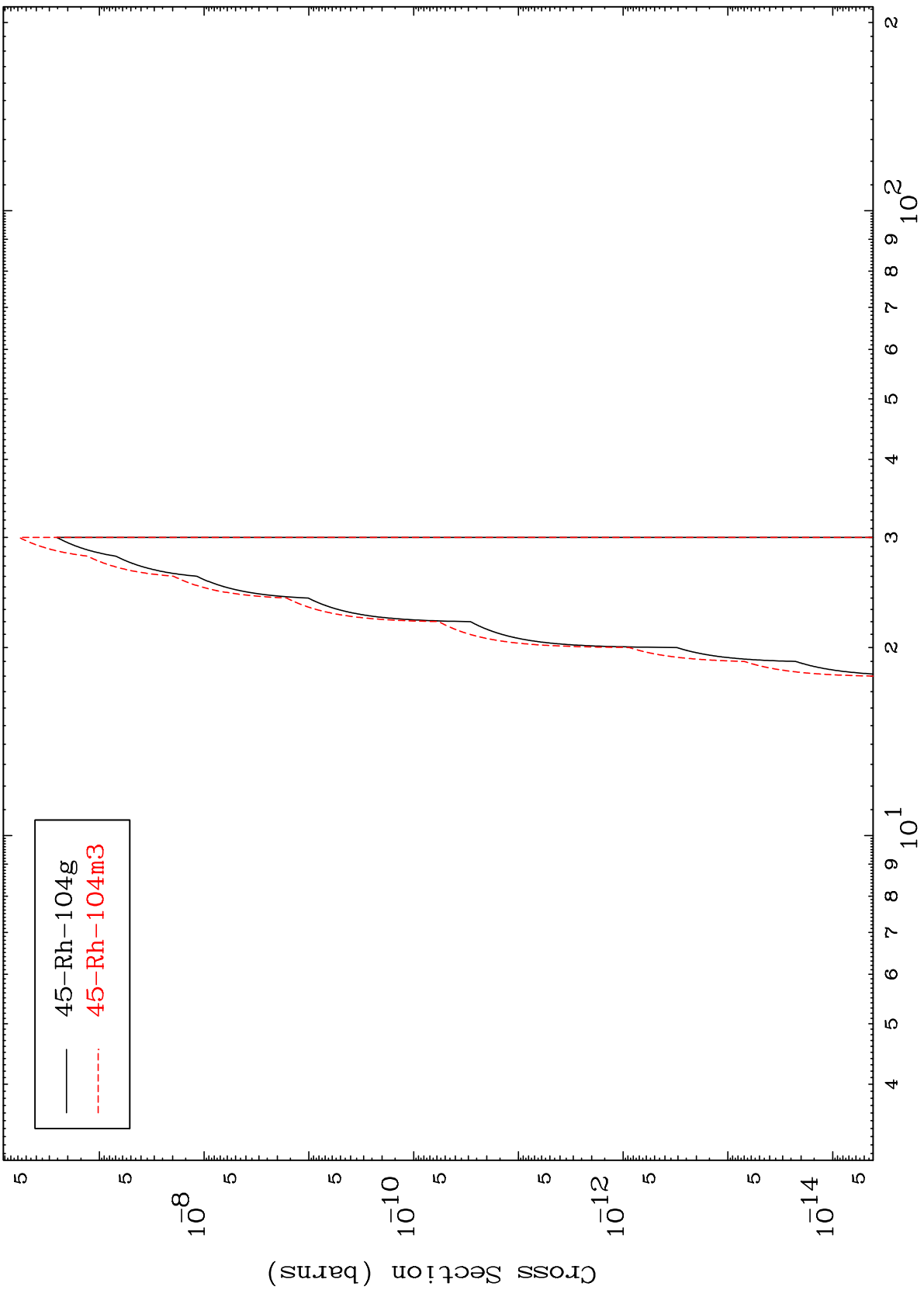
47-Ag-108

Incident Energy (MeV)

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47-Ag-108

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



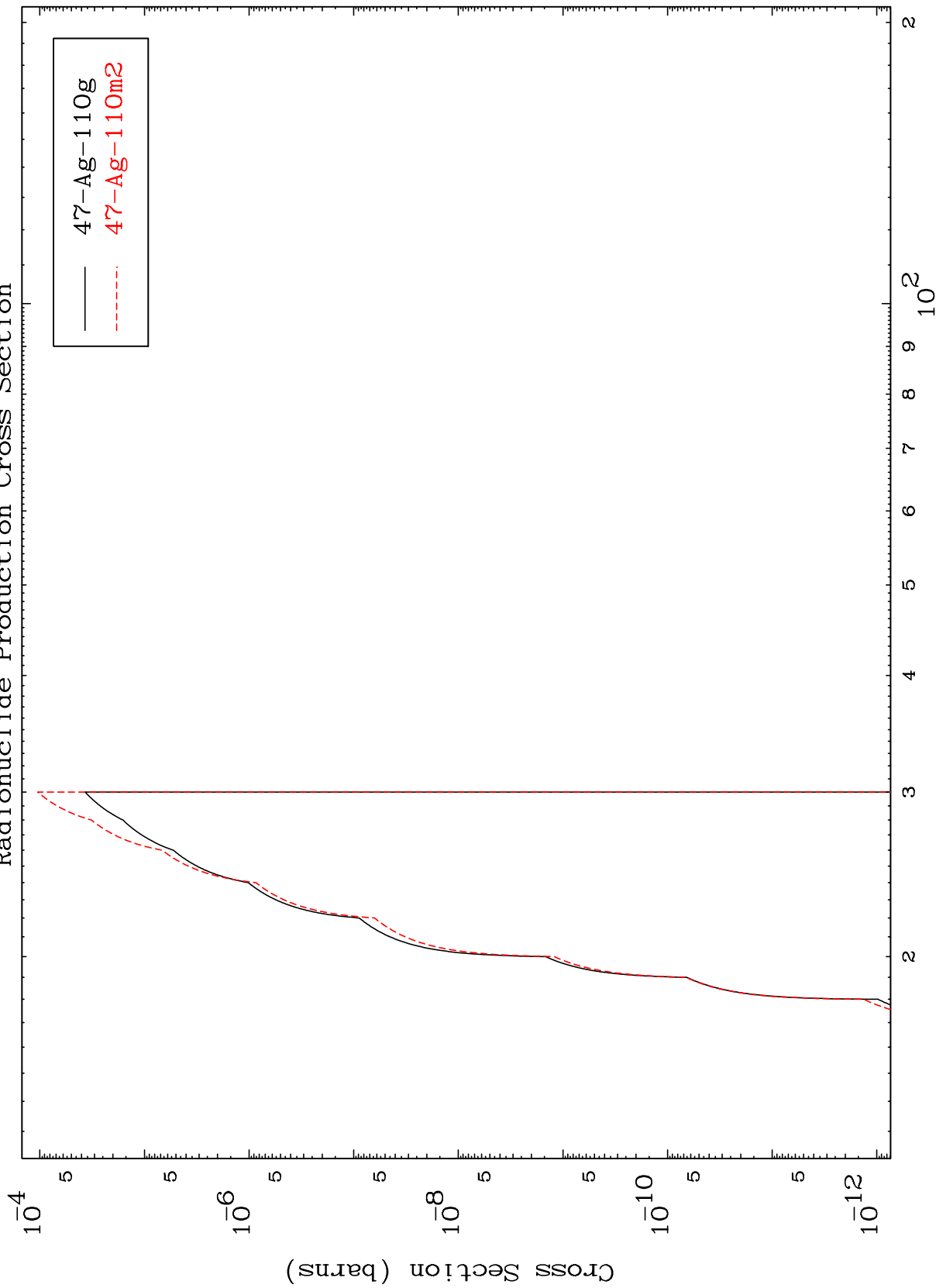
47-Ag-108

Incident Energy (MeV)

MAT 4729

47-Ag-108

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



23

47-Ag-108

Incident Energy (MeV)

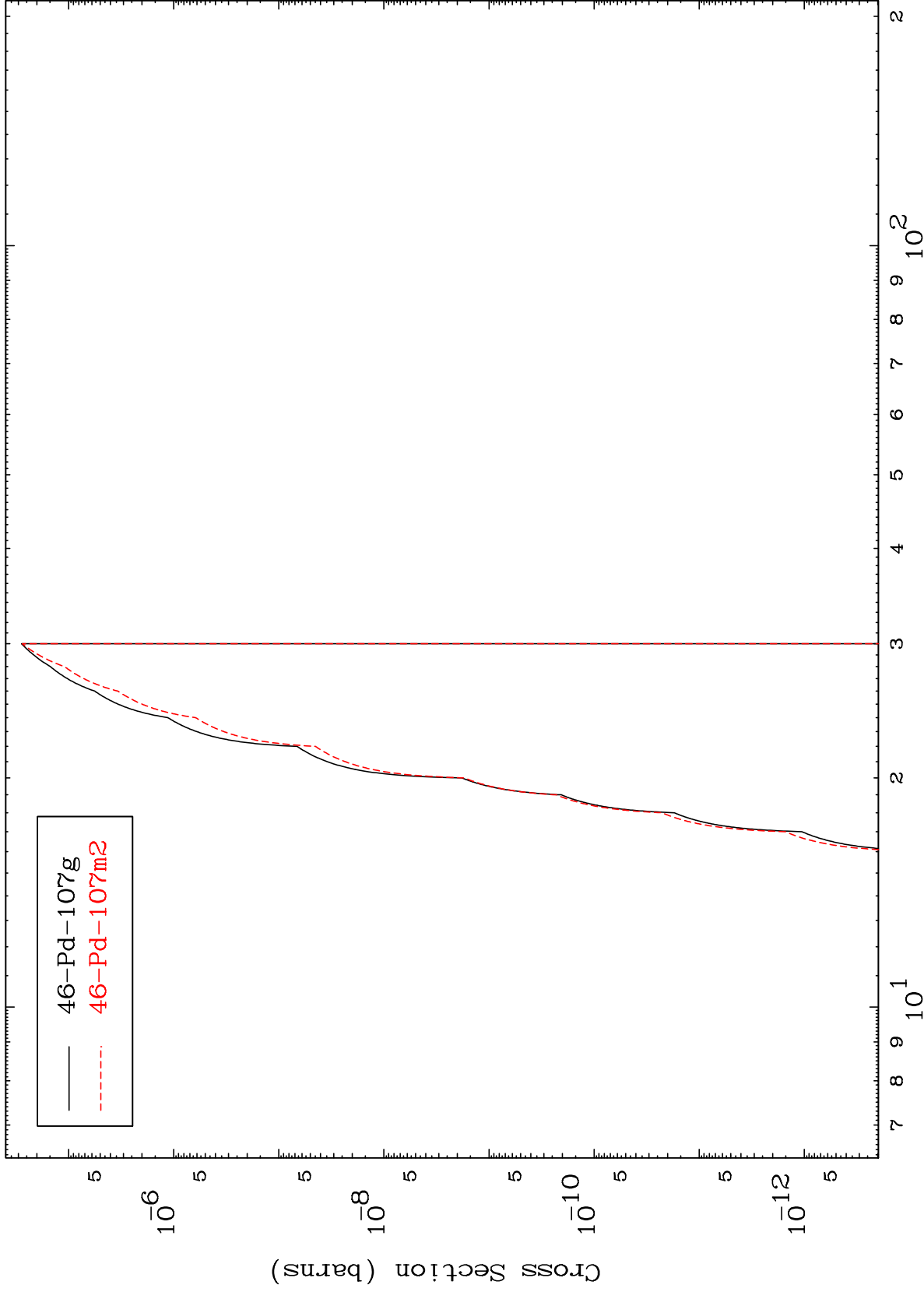


MAT 4729

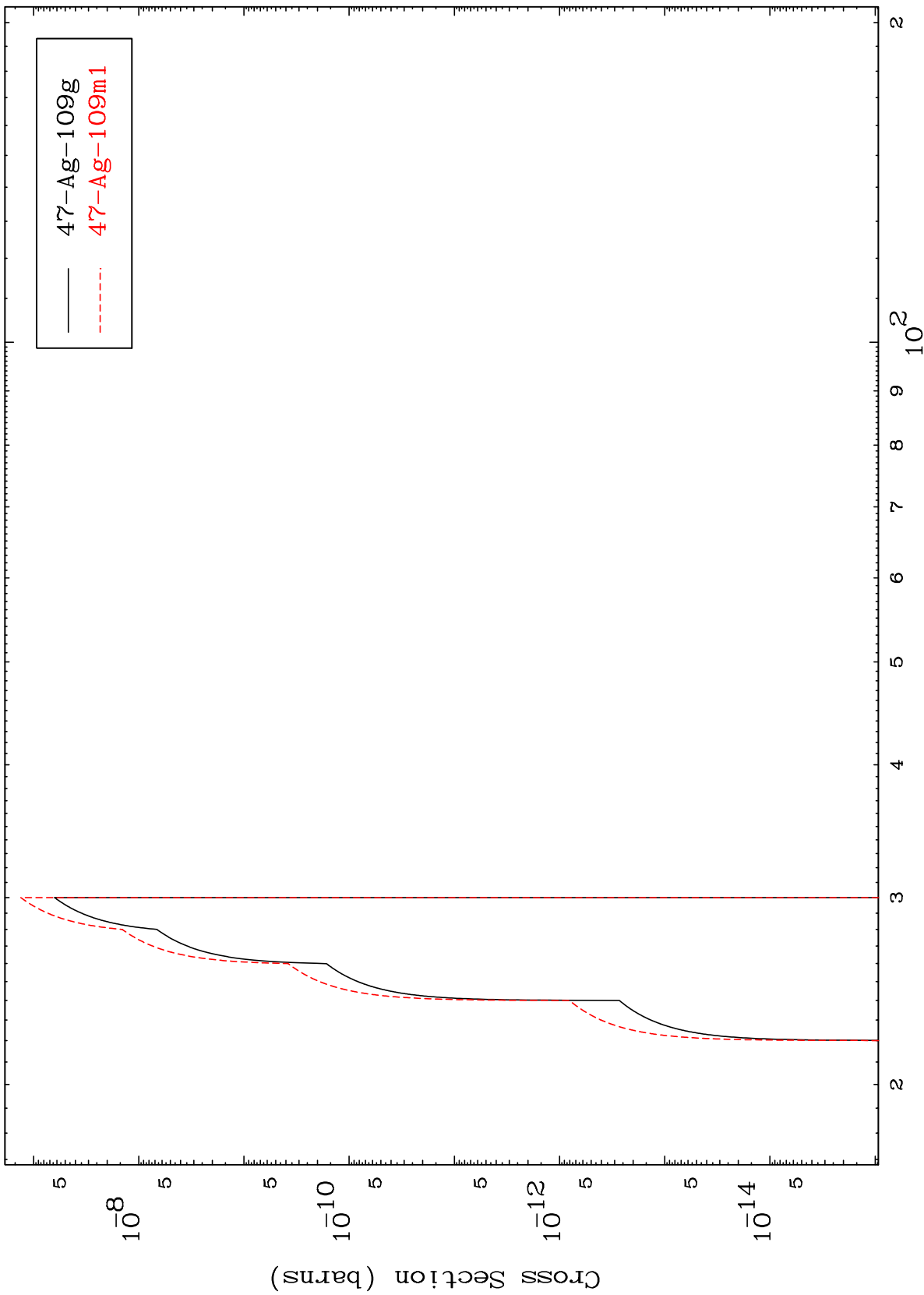
( $\alpha, p$ )  $\alpha$

47-Ag-108

Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

