

Program EVALPLOT  
(Version 2021-1)

by

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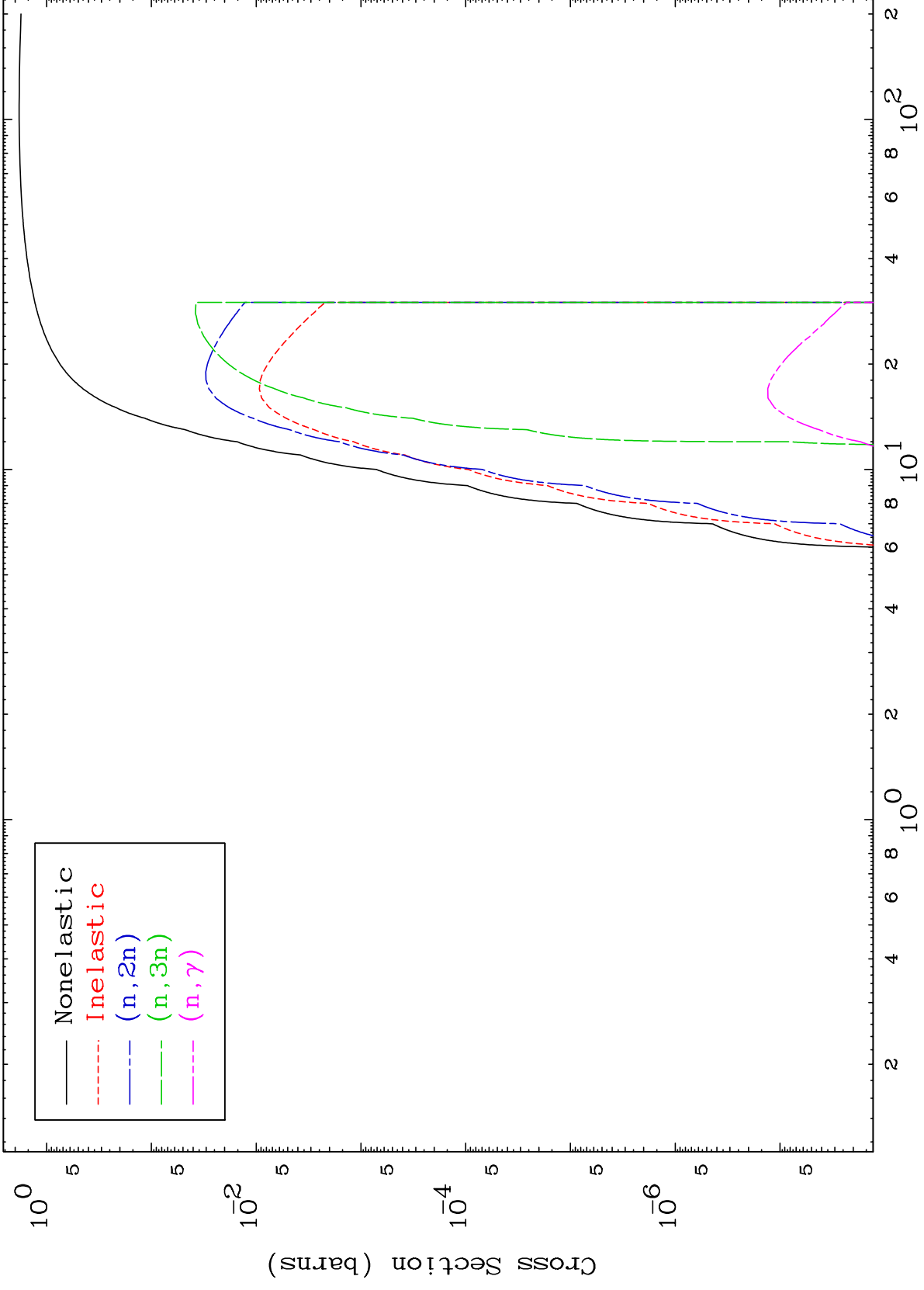
Press Mouse Button to Start

MAT 4732

He-3 Major

47-Ag-109m

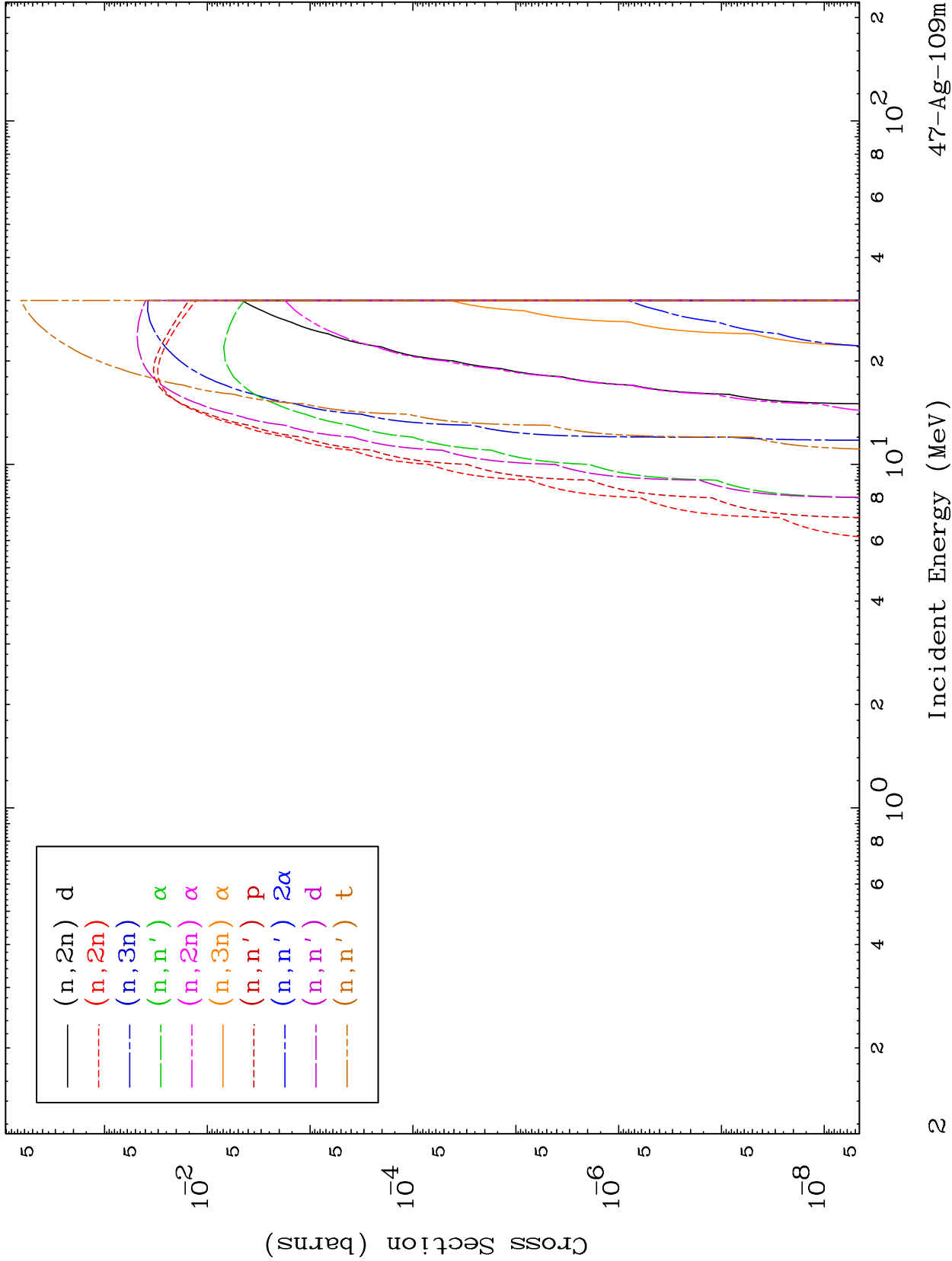
0 Kelvin Cross Sections



MAT 4732

He-3 Neutron Absorption  
0 Kelvin Cross Sections

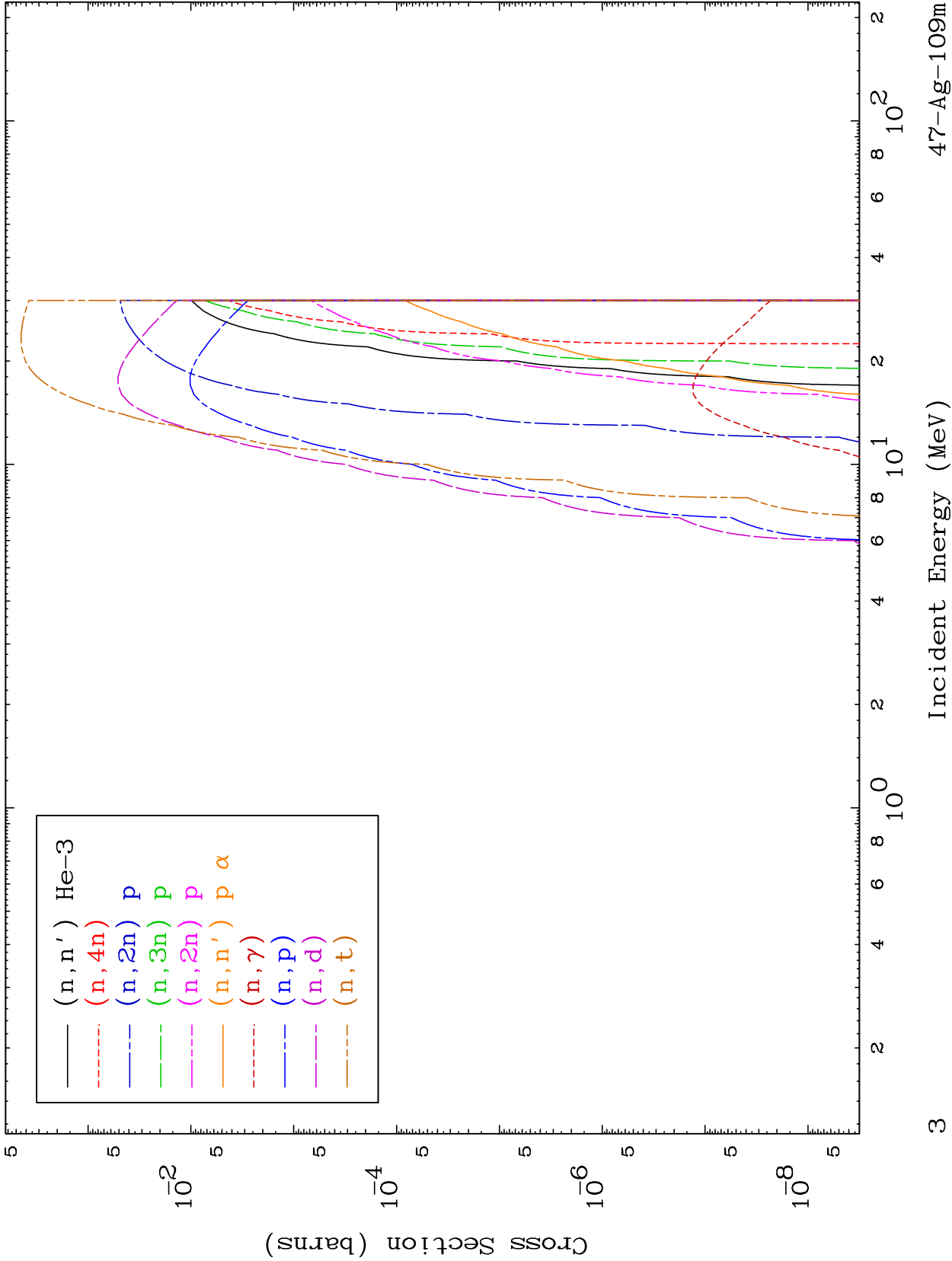
47-Ag-109m

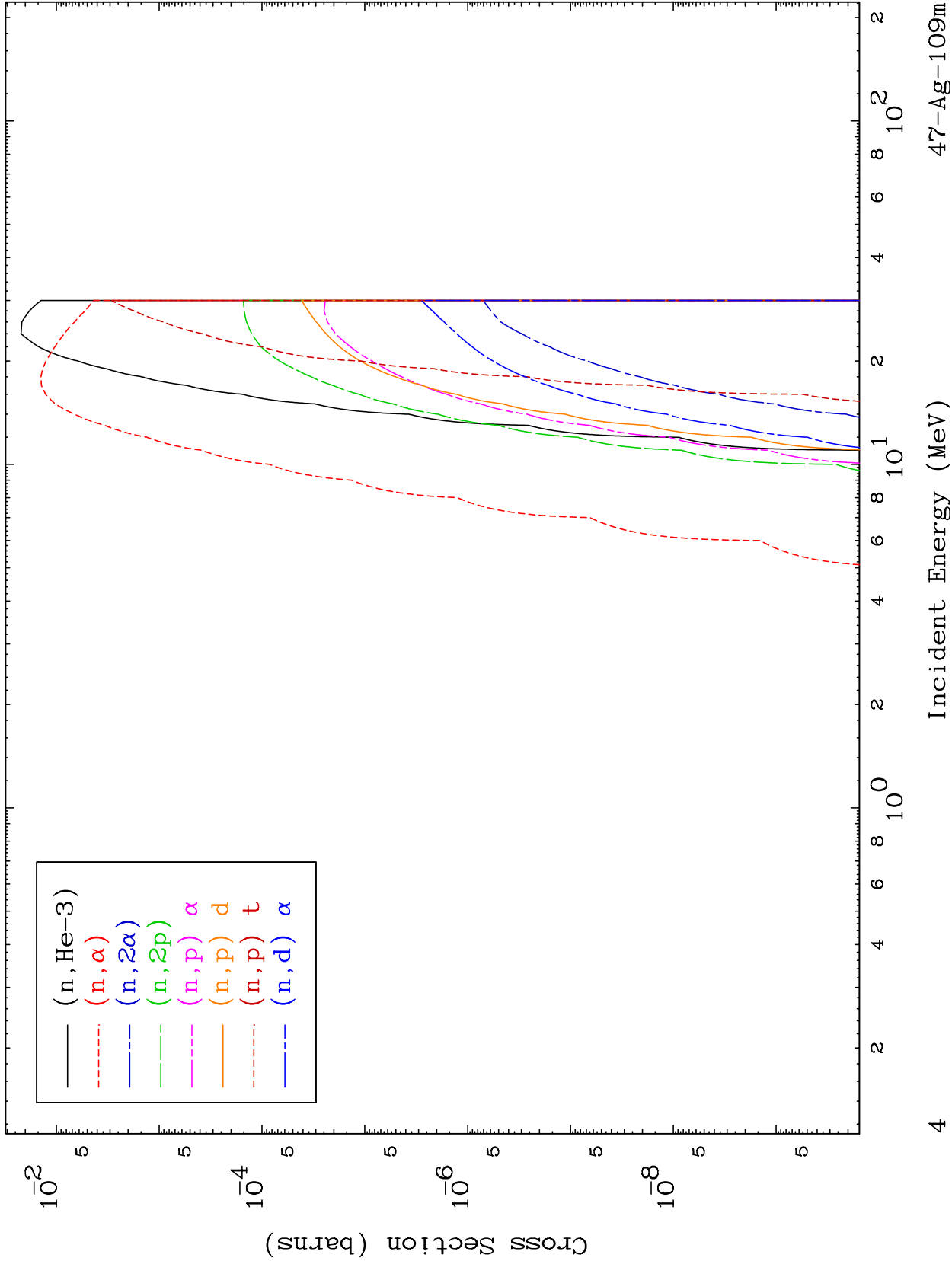


MAT 4732

He-3 Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-109m

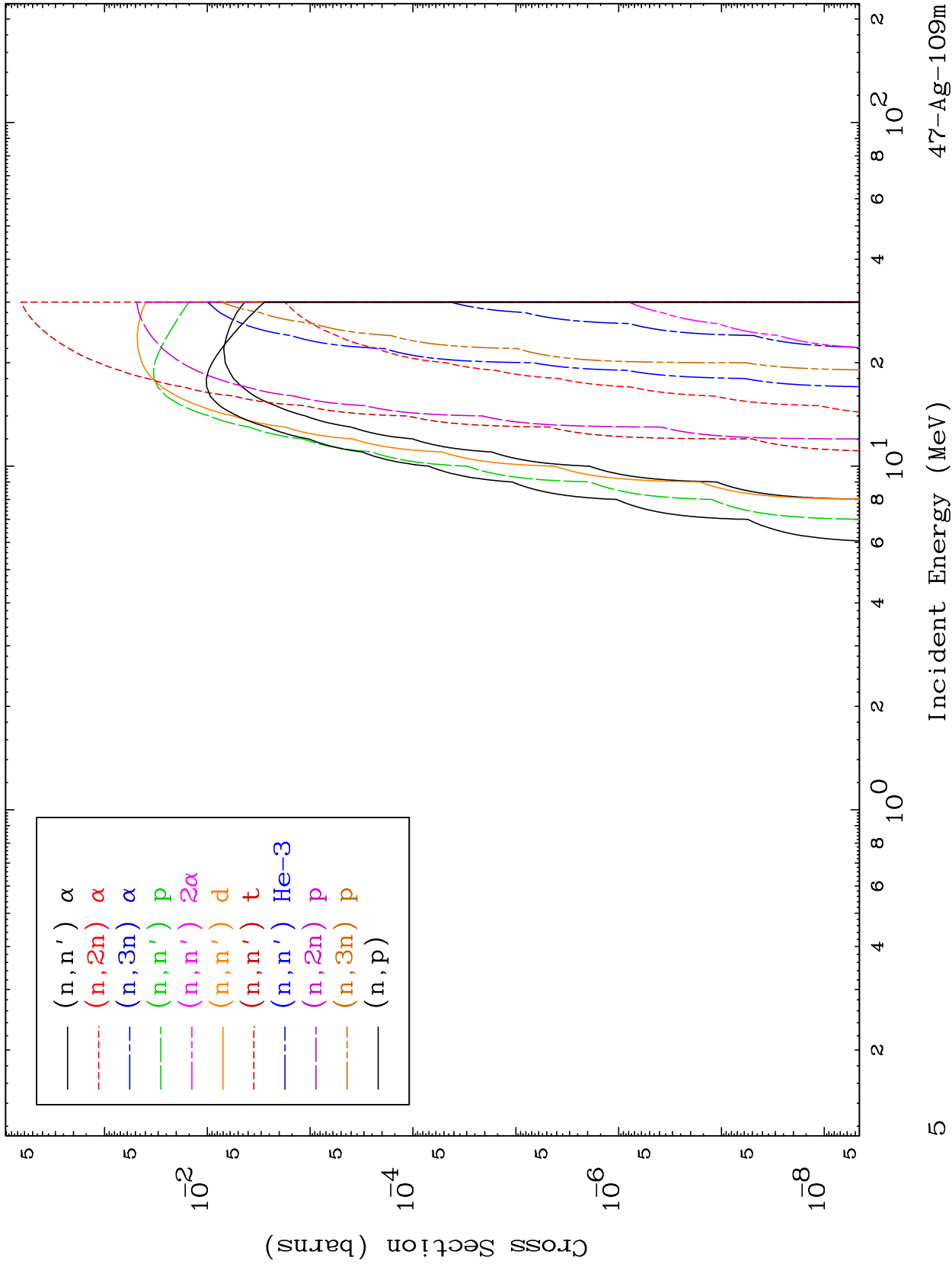




MAT 4732

He-3 Charged Particle  
0 Kelvin Cross Sections

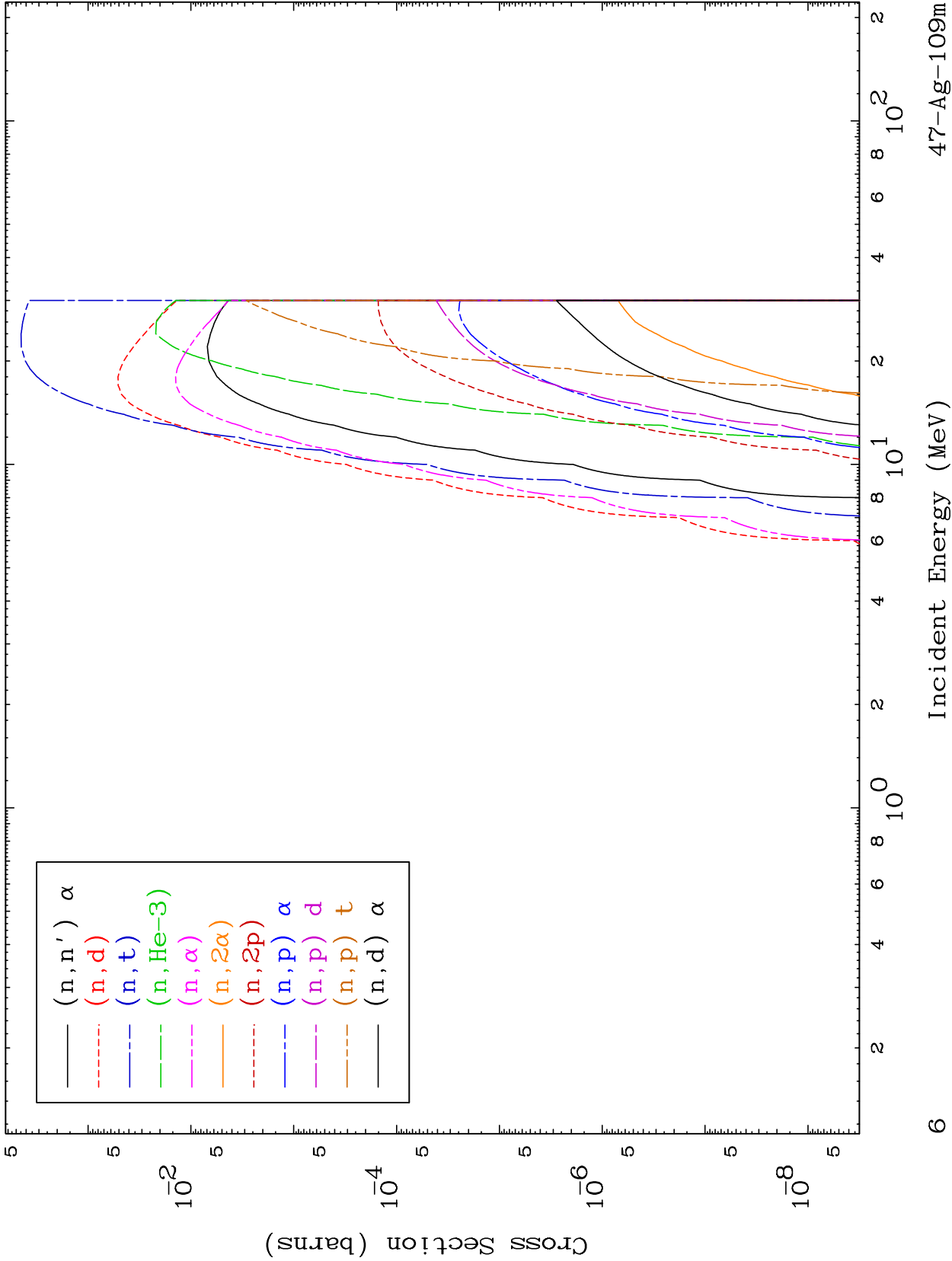
47-Ag-109m



MAT 4732

He-3 Charged Particle  
0 Kelvin Cross Sections

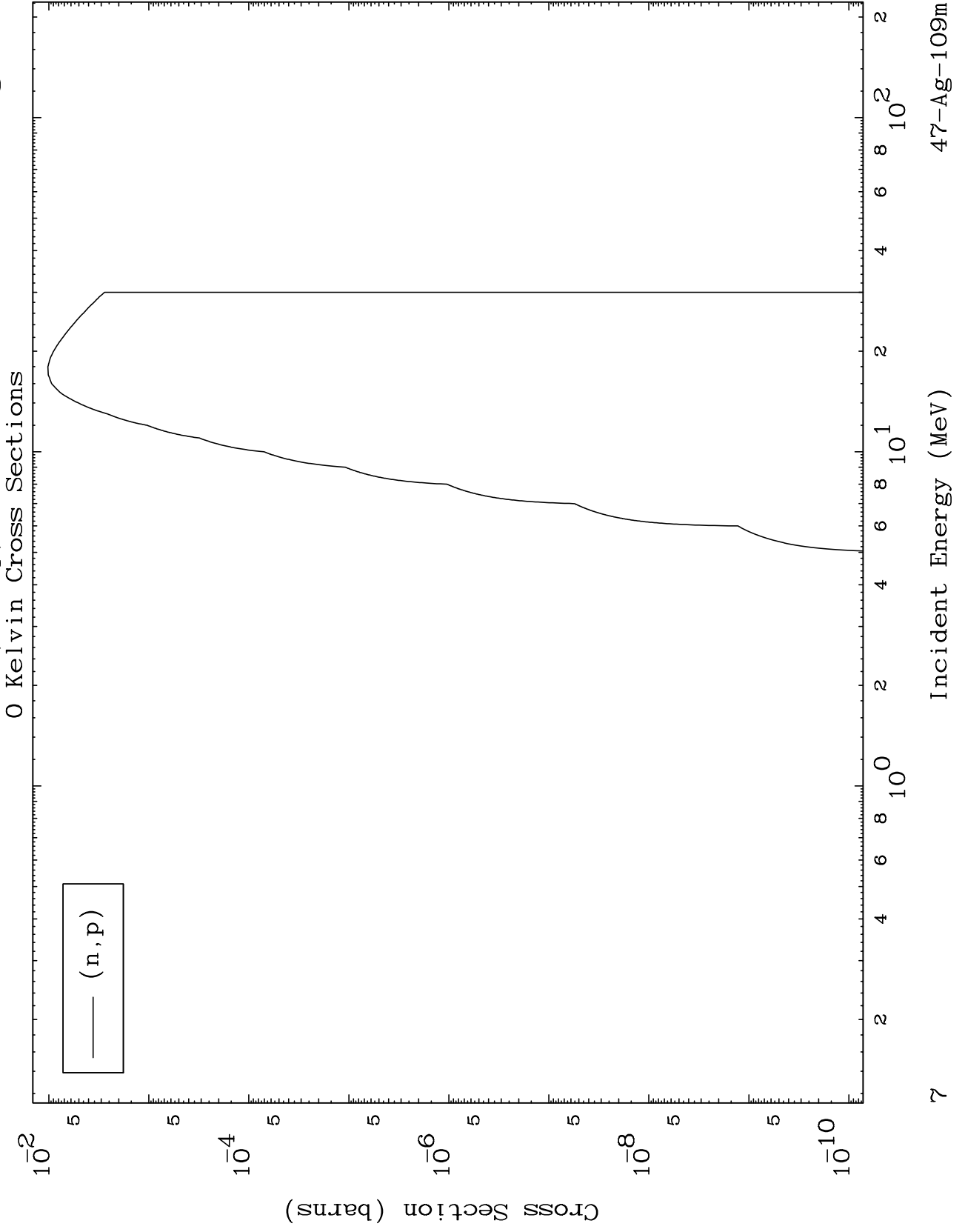
47-Ag-109m



MAT 4732

(He-3,p) Levels

47-Ag-109m



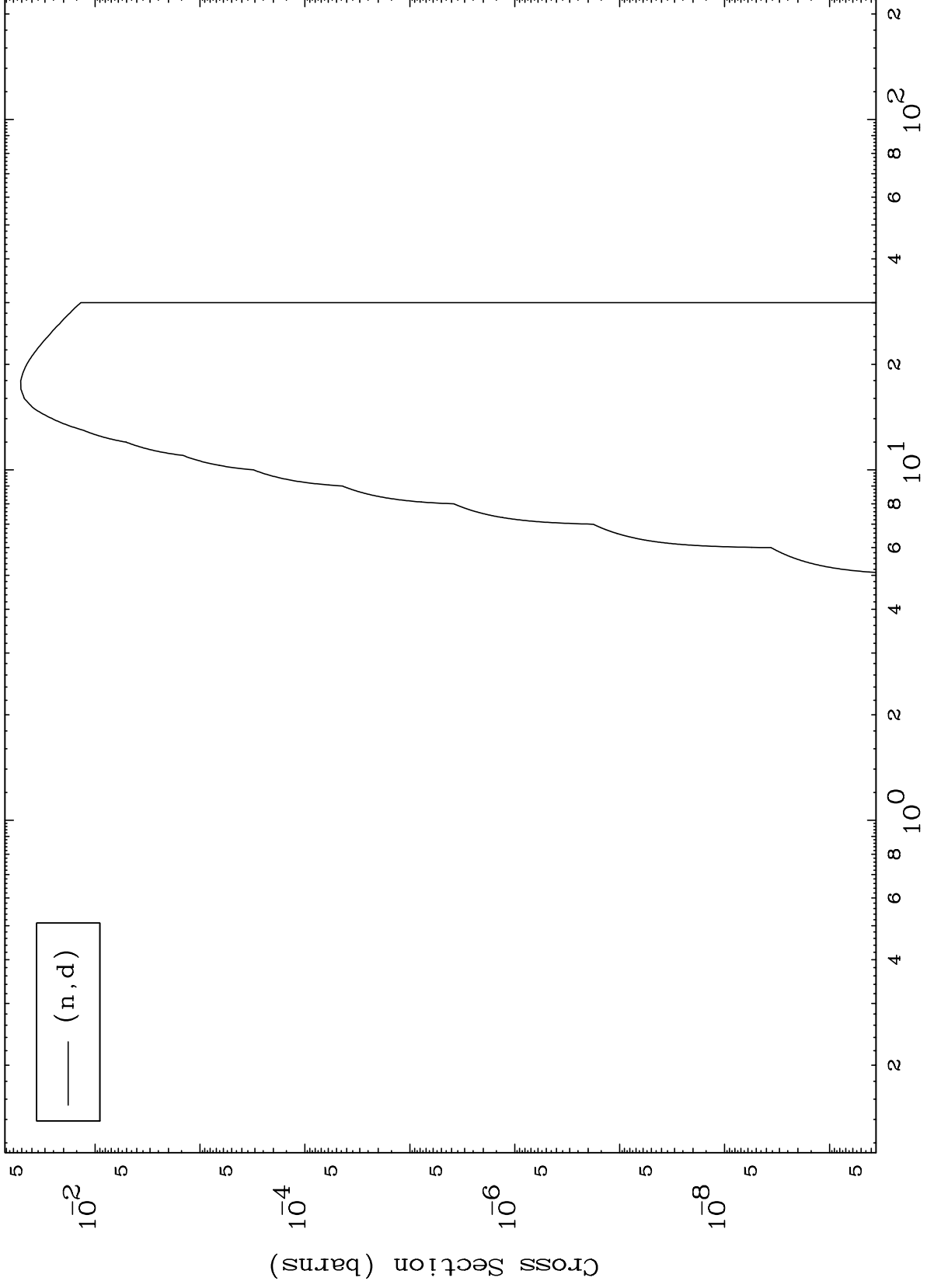


MAT 4732

(He-3,d) Levels

47-Ag-109m

0 Kelvin Cross Sections

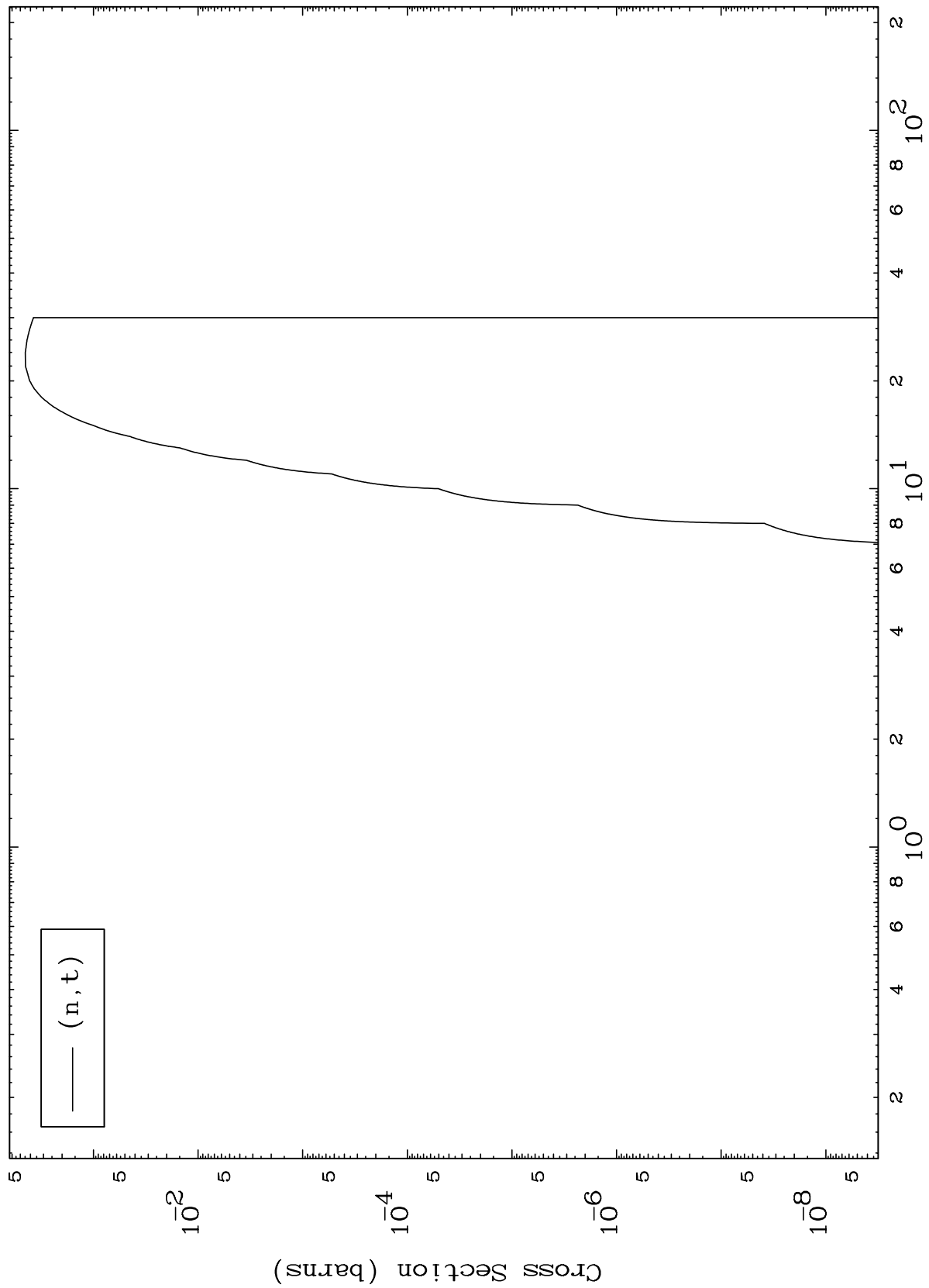


MAT 4732

(He-3,t) Levels

47-Ag-109m

0 Kelvin Cross Sections

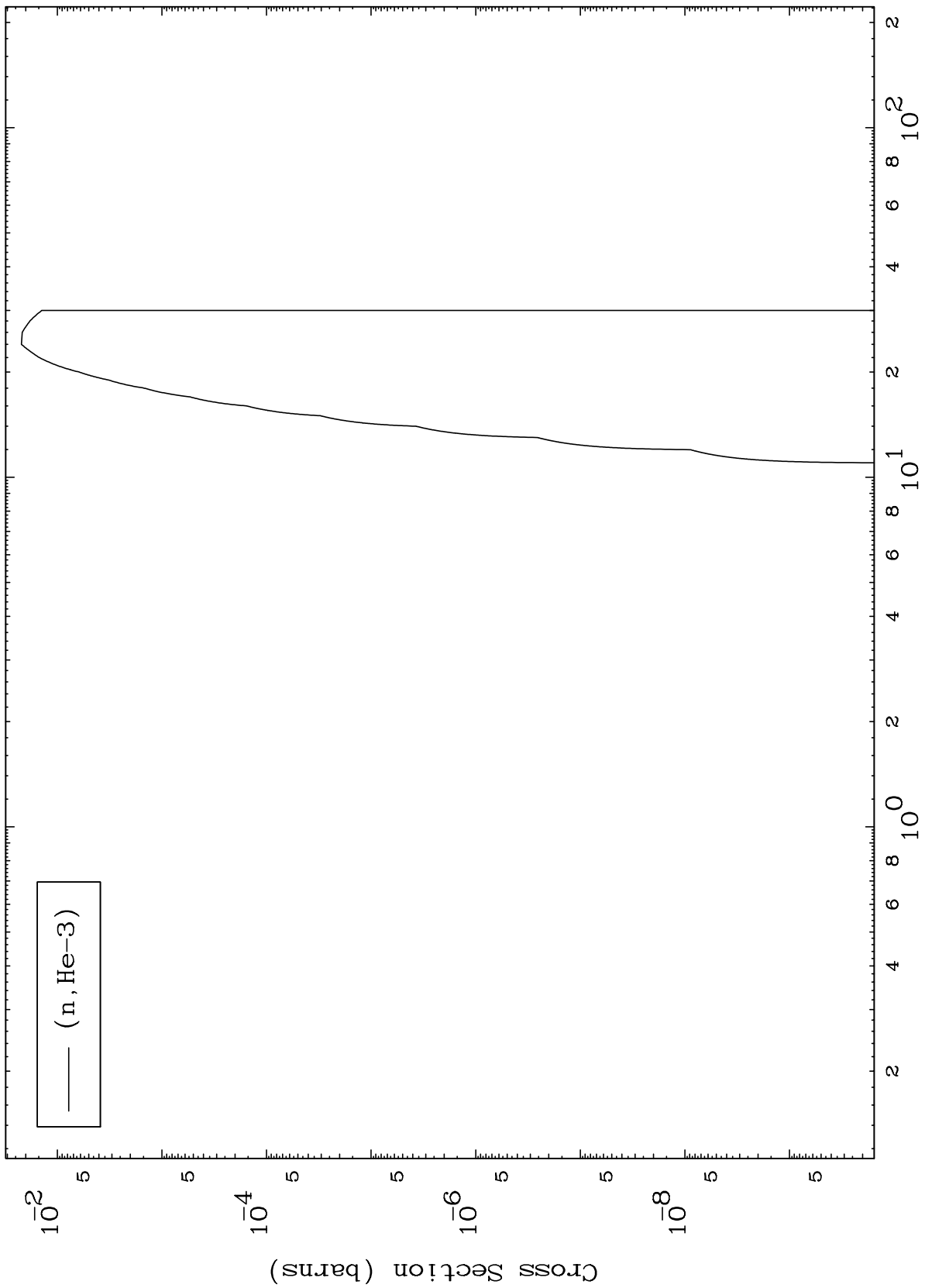


MAT 4732

(He-3, He3) Levels

47-Ag-109m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

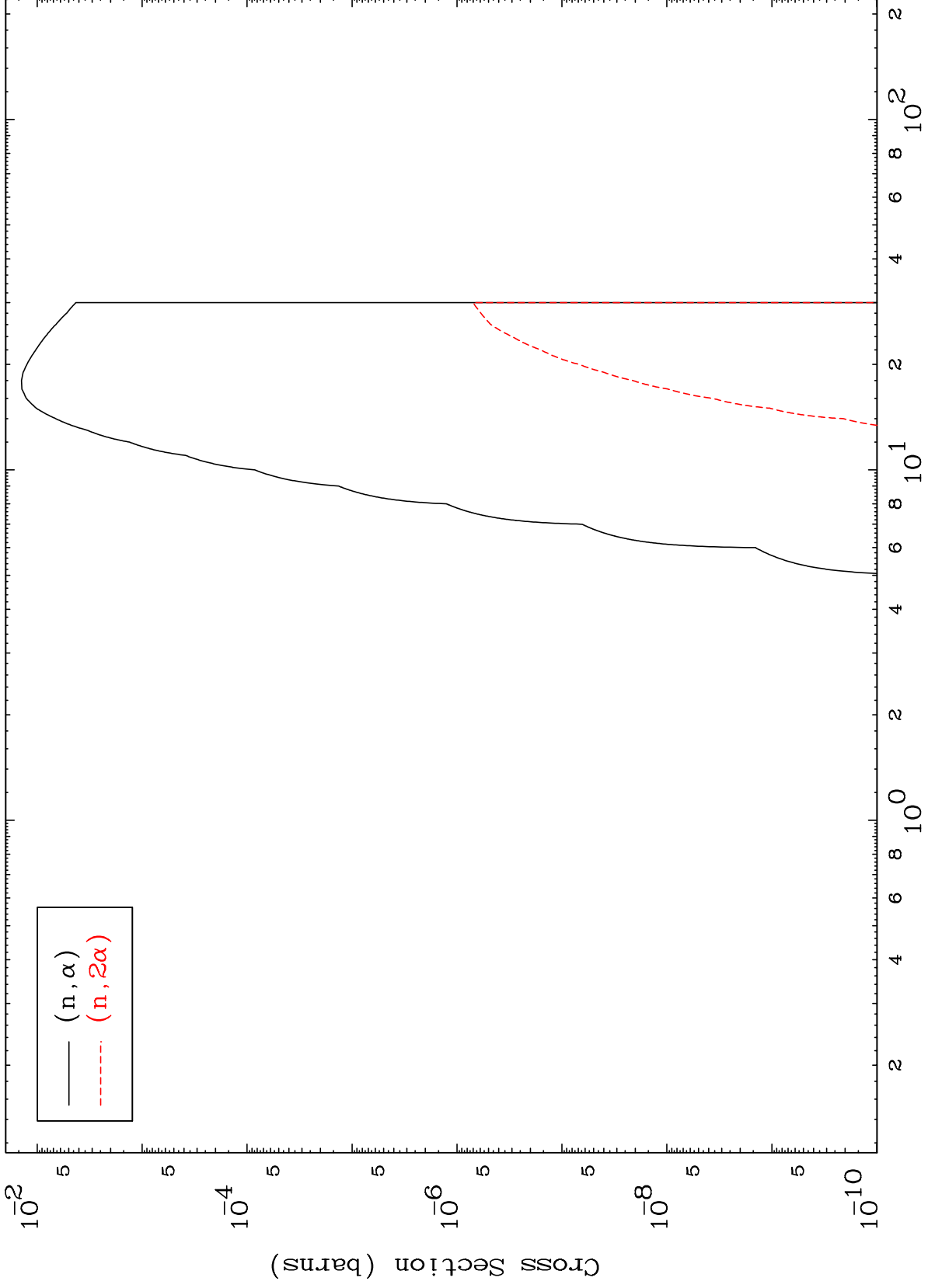
47-Ag-109m

MAT 4732

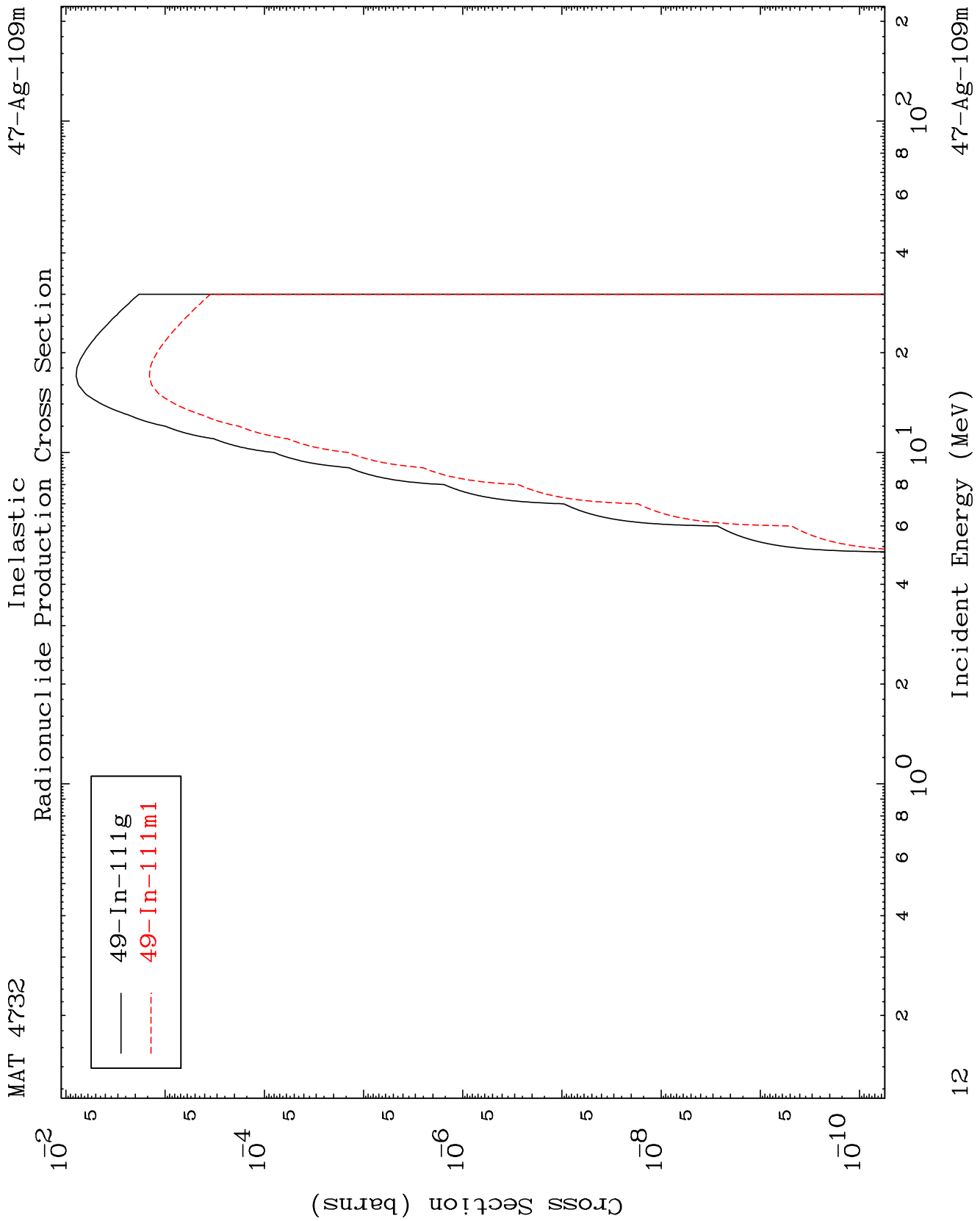
(He-3,  $\alpha$ ) Levels

47-Ag-109m

0 Kelvin Cross Sections



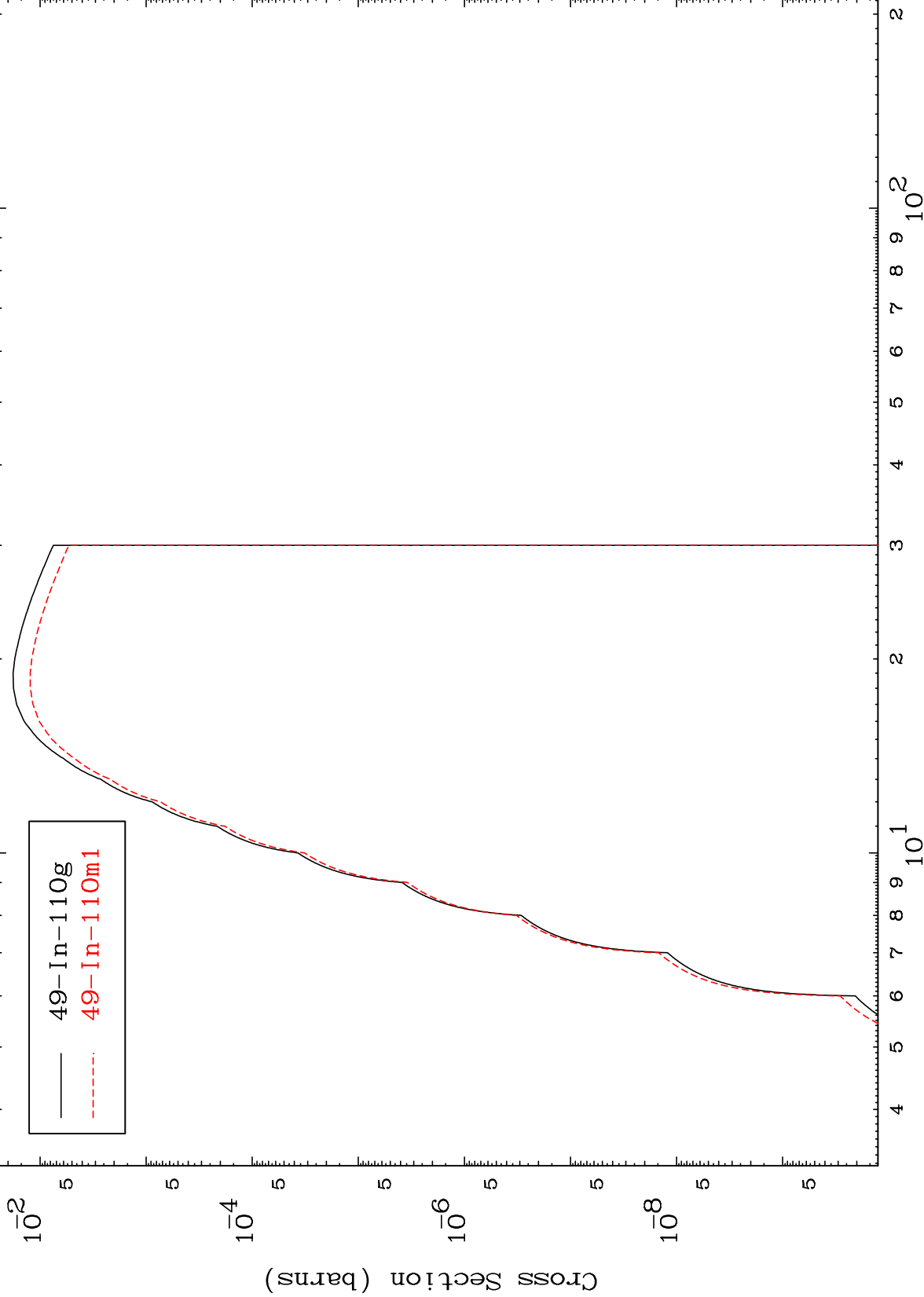
— (n,  $\alpha$ )  
- - - (n,  $2\alpha$ )



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47-Ag-109m

Radionuclide Production Cross Section  
(n,2n)



— 49-In-110g  
- - - 49-In-110m1

47-Ag-109m

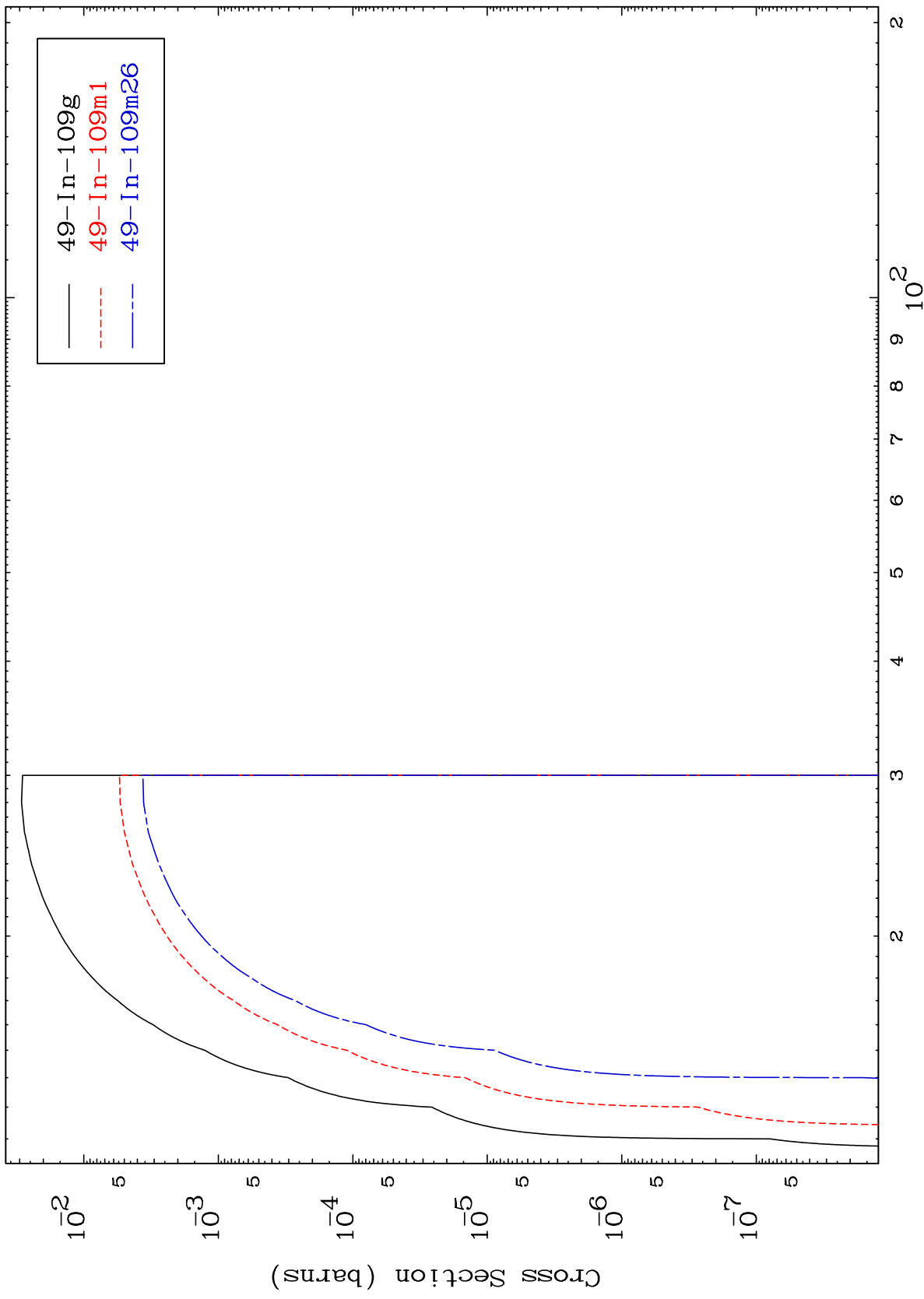
Incident Energy (MeV)

13

MAT 4732

47-Ag-109m

(n,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

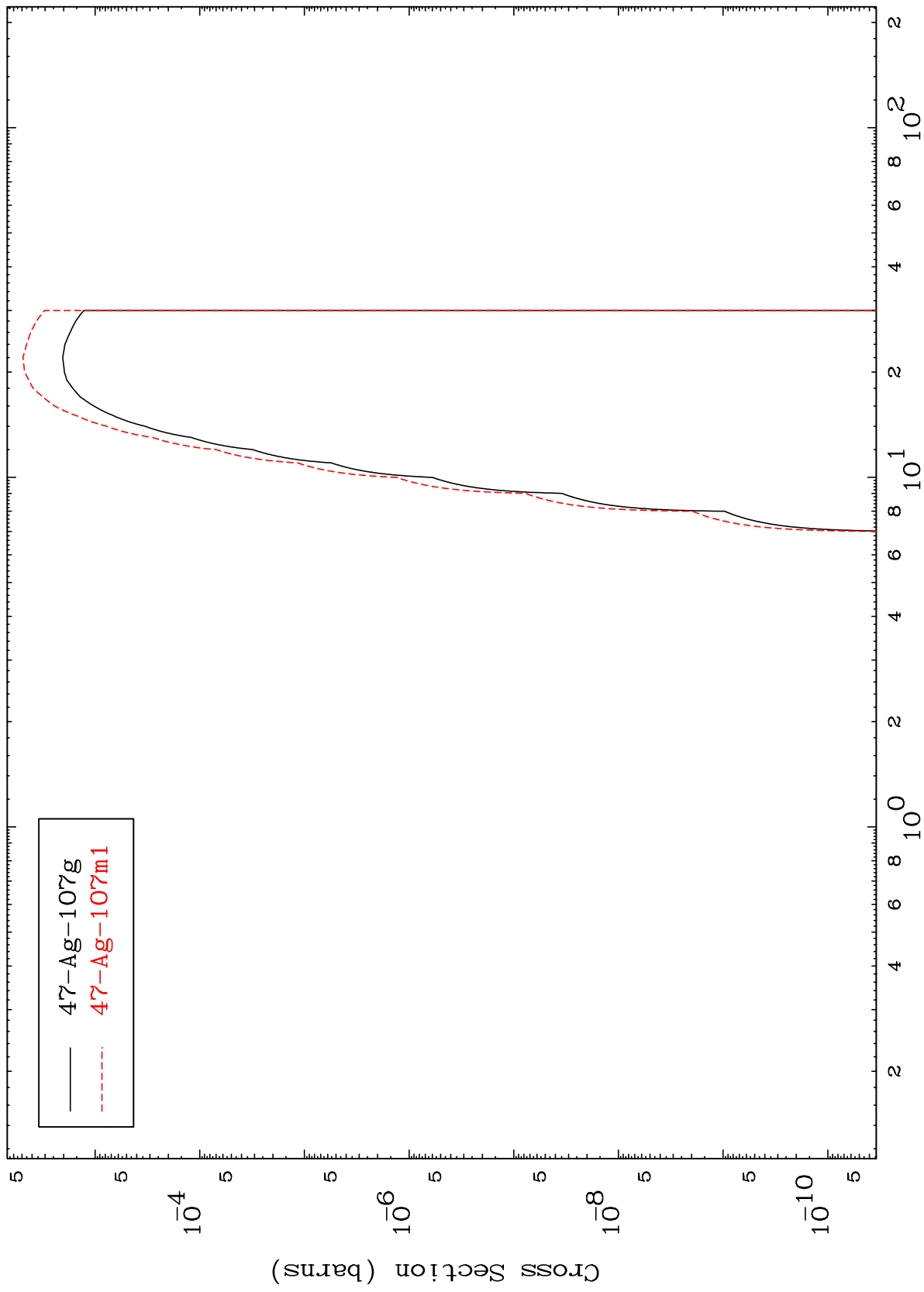
47-Ag-109m

MAT 4732

$(n, n') \alpha$

47-Ag-109m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

47-Ag-109m

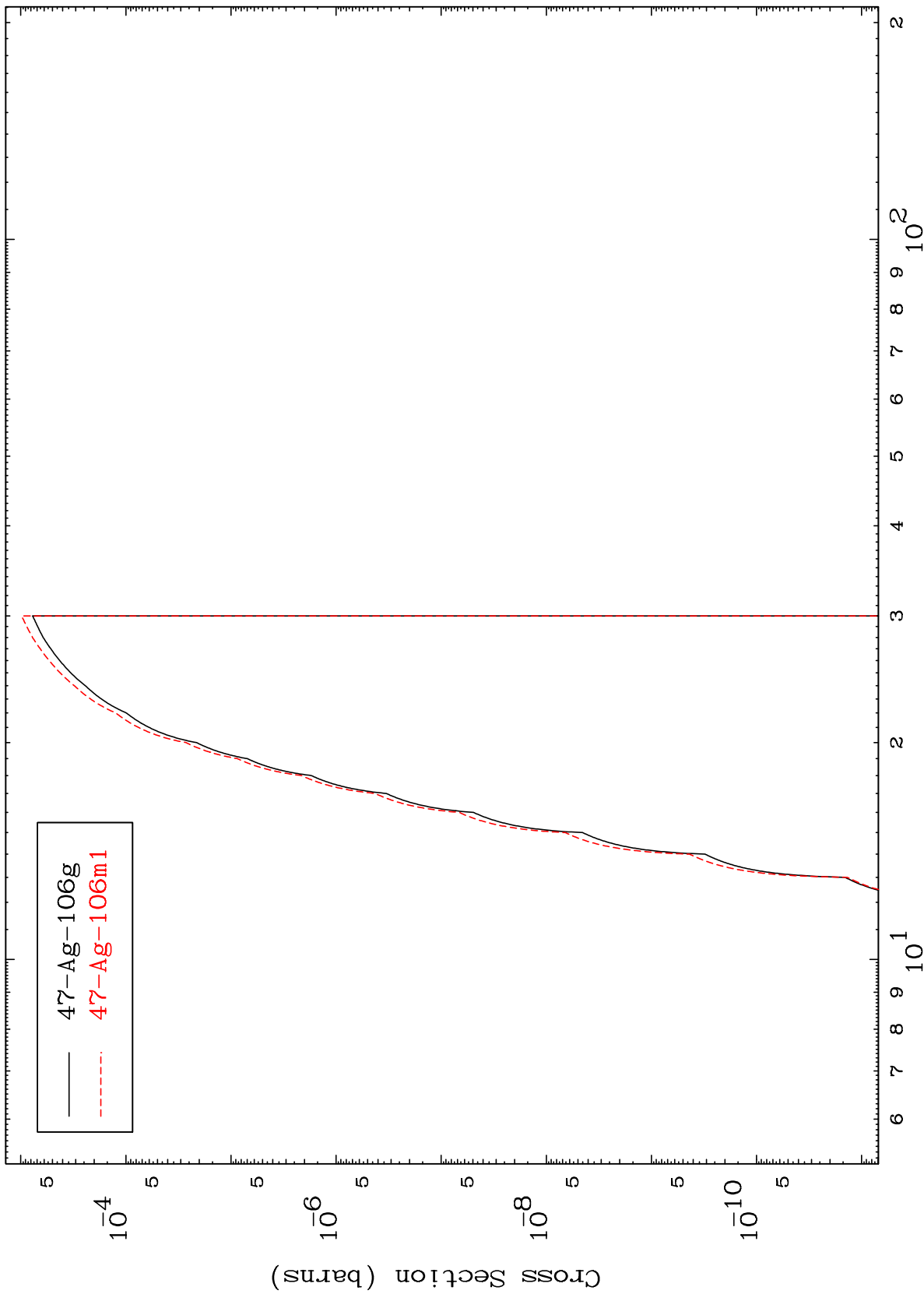


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(n,2n)  $\alpha$

47-Ag-109m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

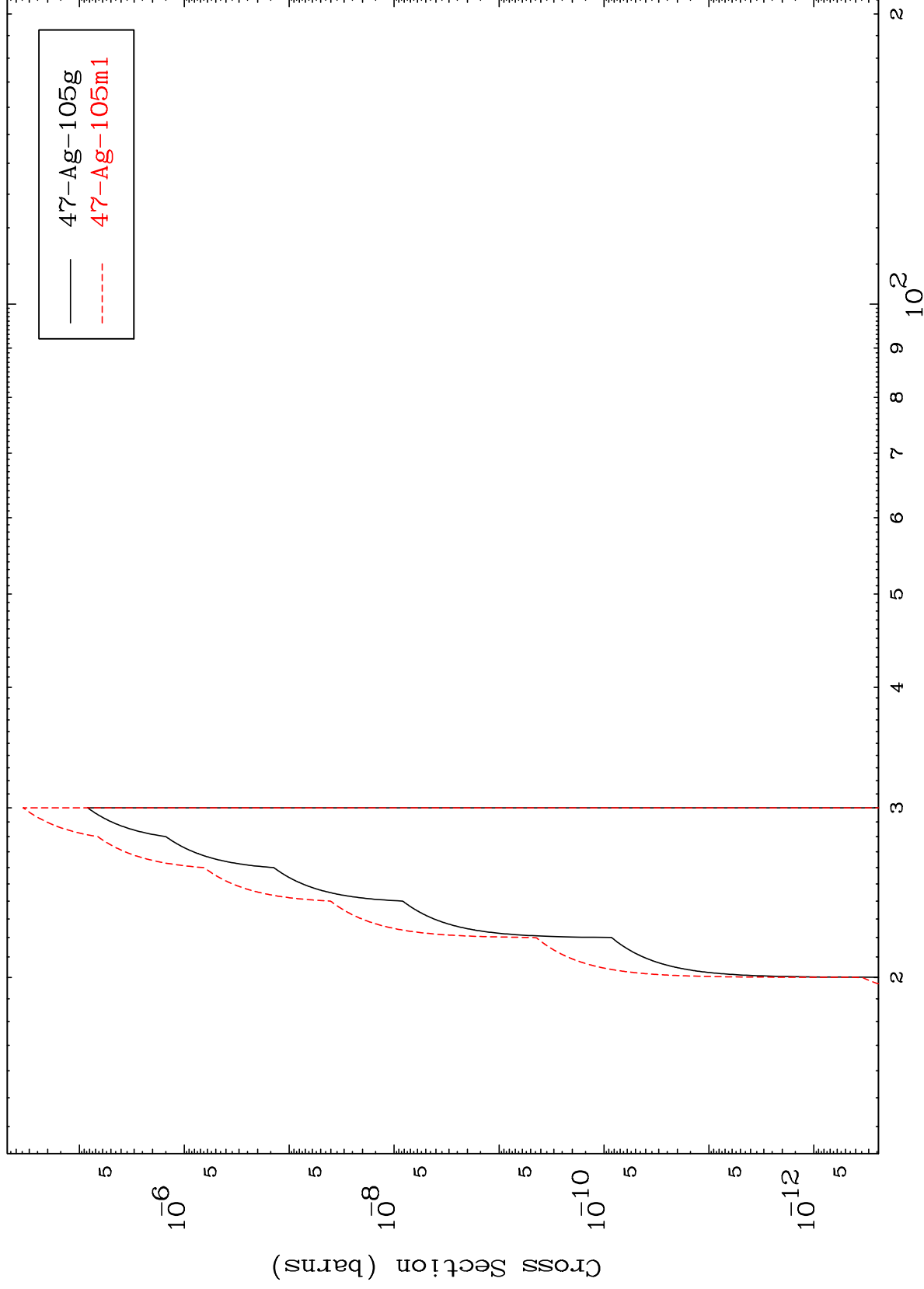
47-Ag-109m

MAT 4732

(n,3n)  $\alpha$

47-Ag-109m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

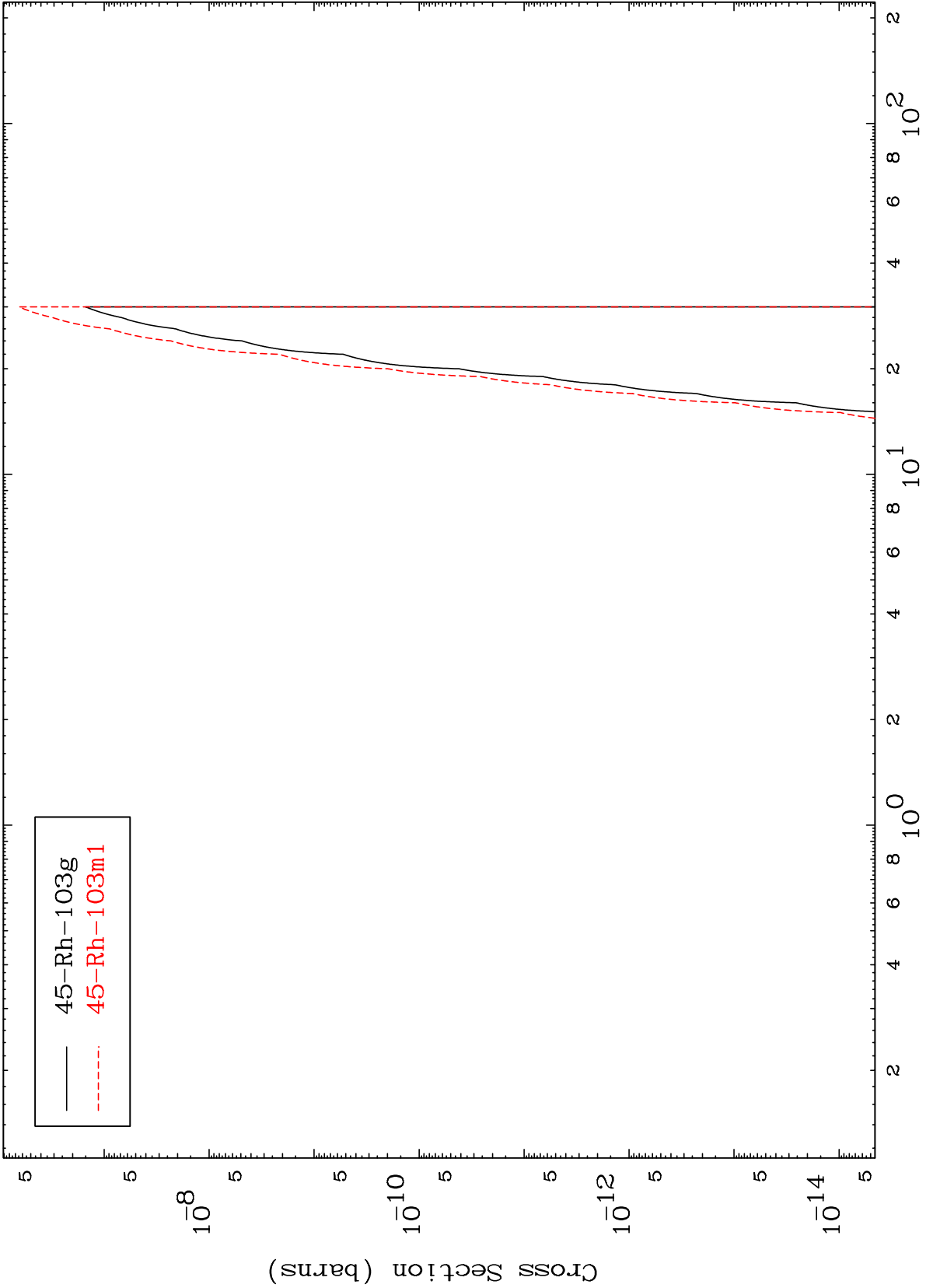
47-Ag-109m

MAT 4732

(n,n') 2 $\alpha$

47-Ag-109m

Radionuclide Production Cross Section

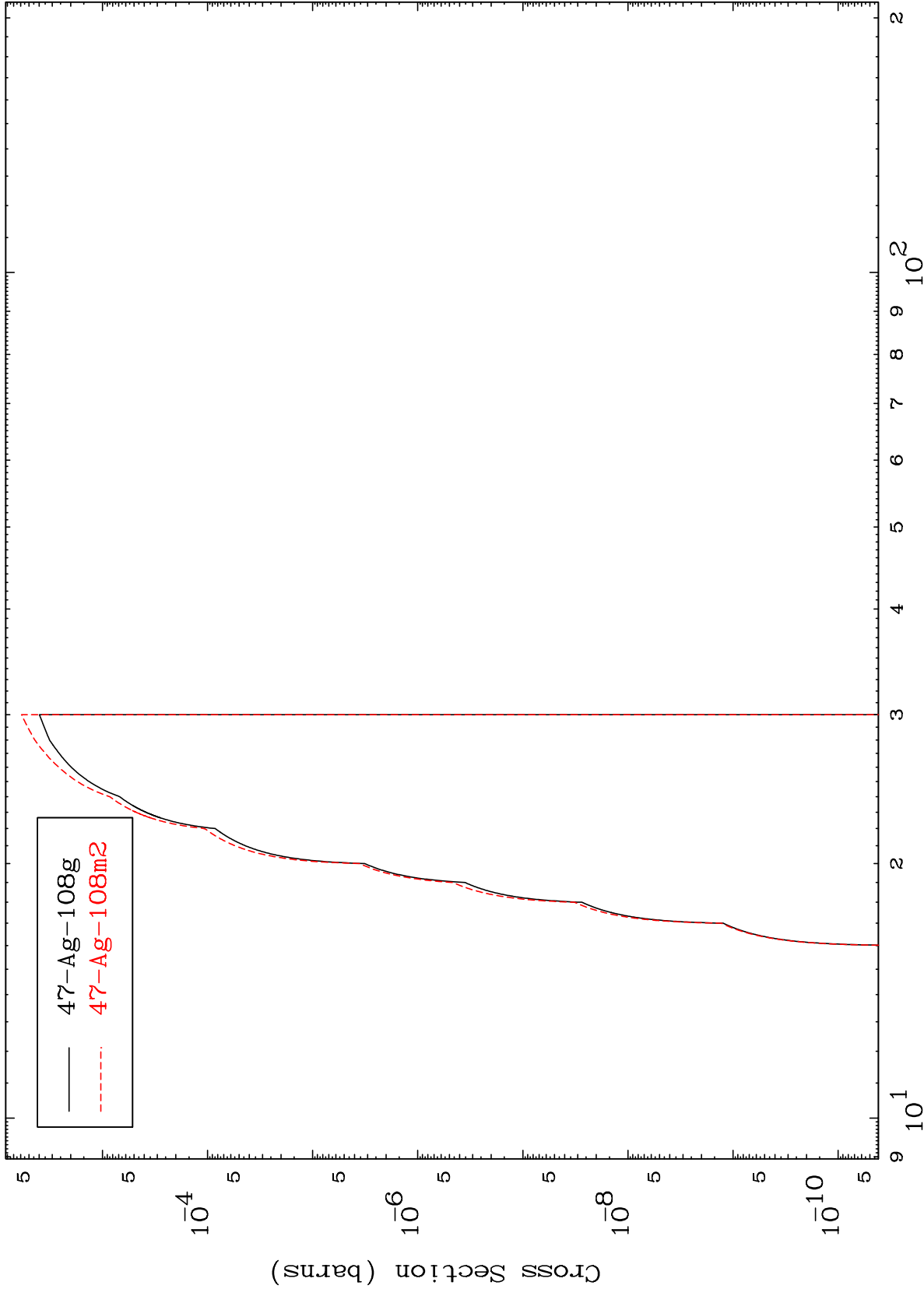


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(n,n') He-3

47-Ag-109m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

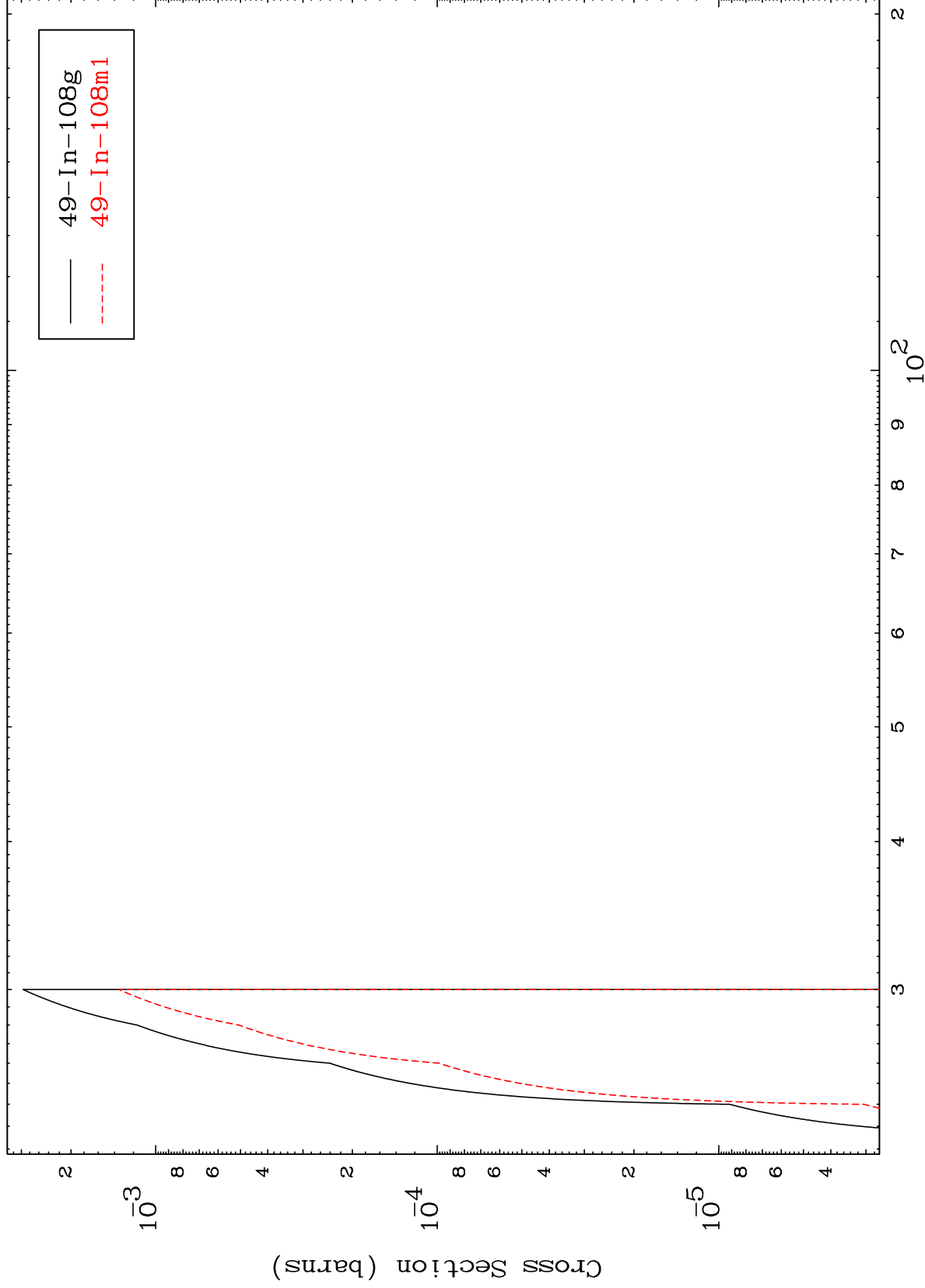
47-Ag-109m

MAT 4732

(n,4n)

47-Ag-109m

Radionuclide Production Cross Section



20

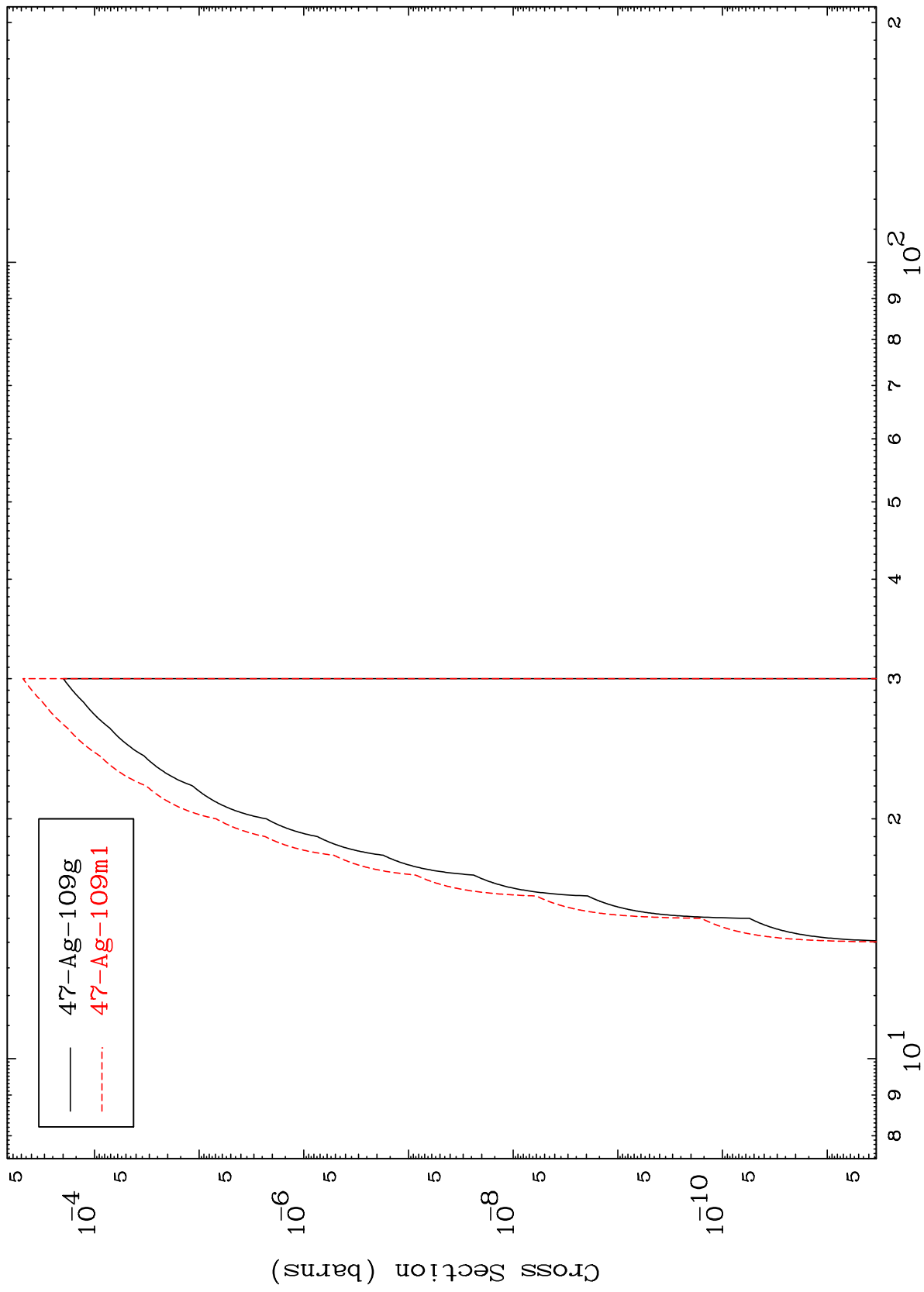
Incident Energy (MeV)

47-Ag-109m

MAT 4732

47-Ag-109m

(n,2n) p  
Radionuclide Production Cross Section



47-Ag-109m

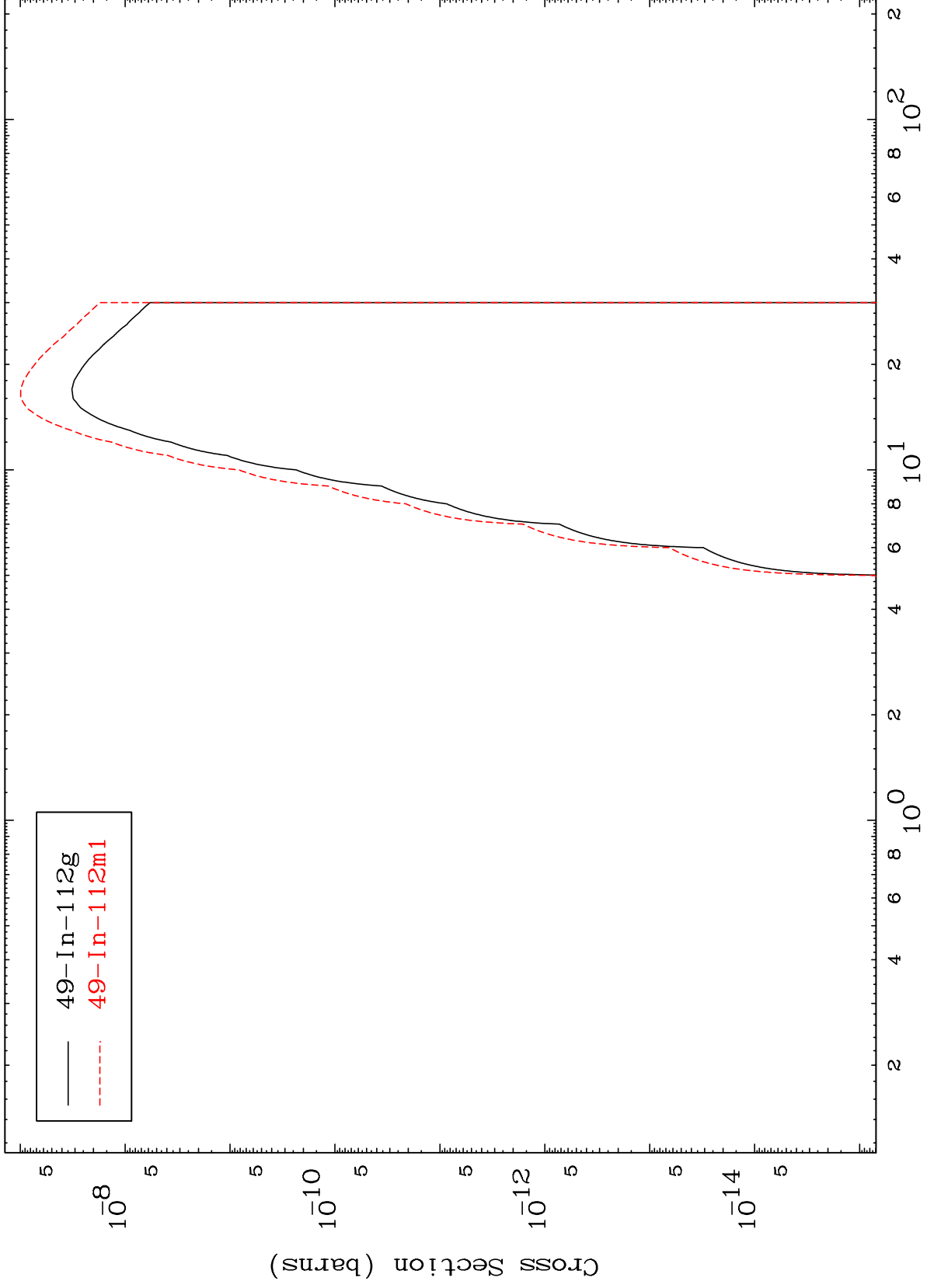
Incident Energy (MeV)

21

MAT 4732

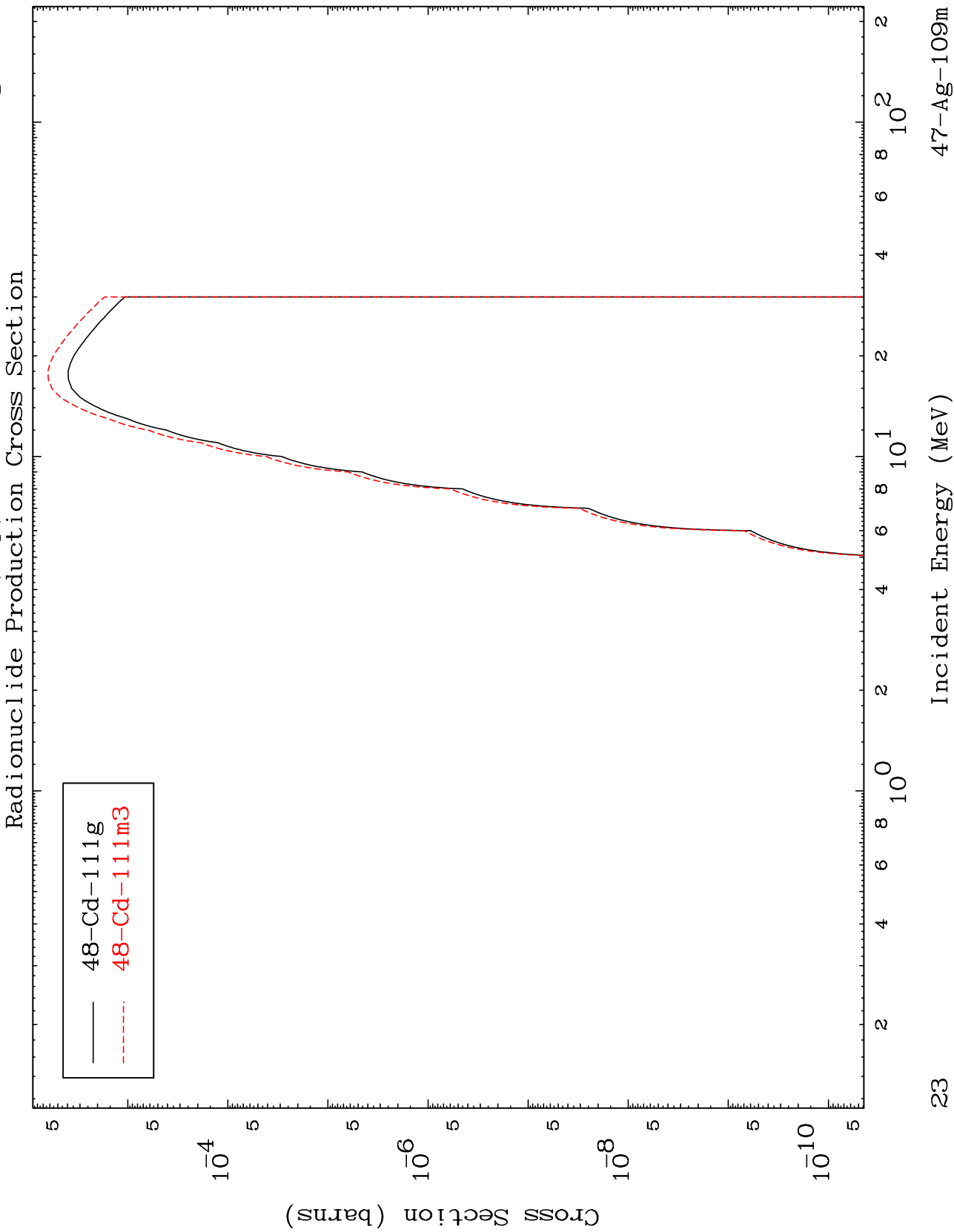
47-Ag-109m

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



MAT 4732

47-Ag-109m



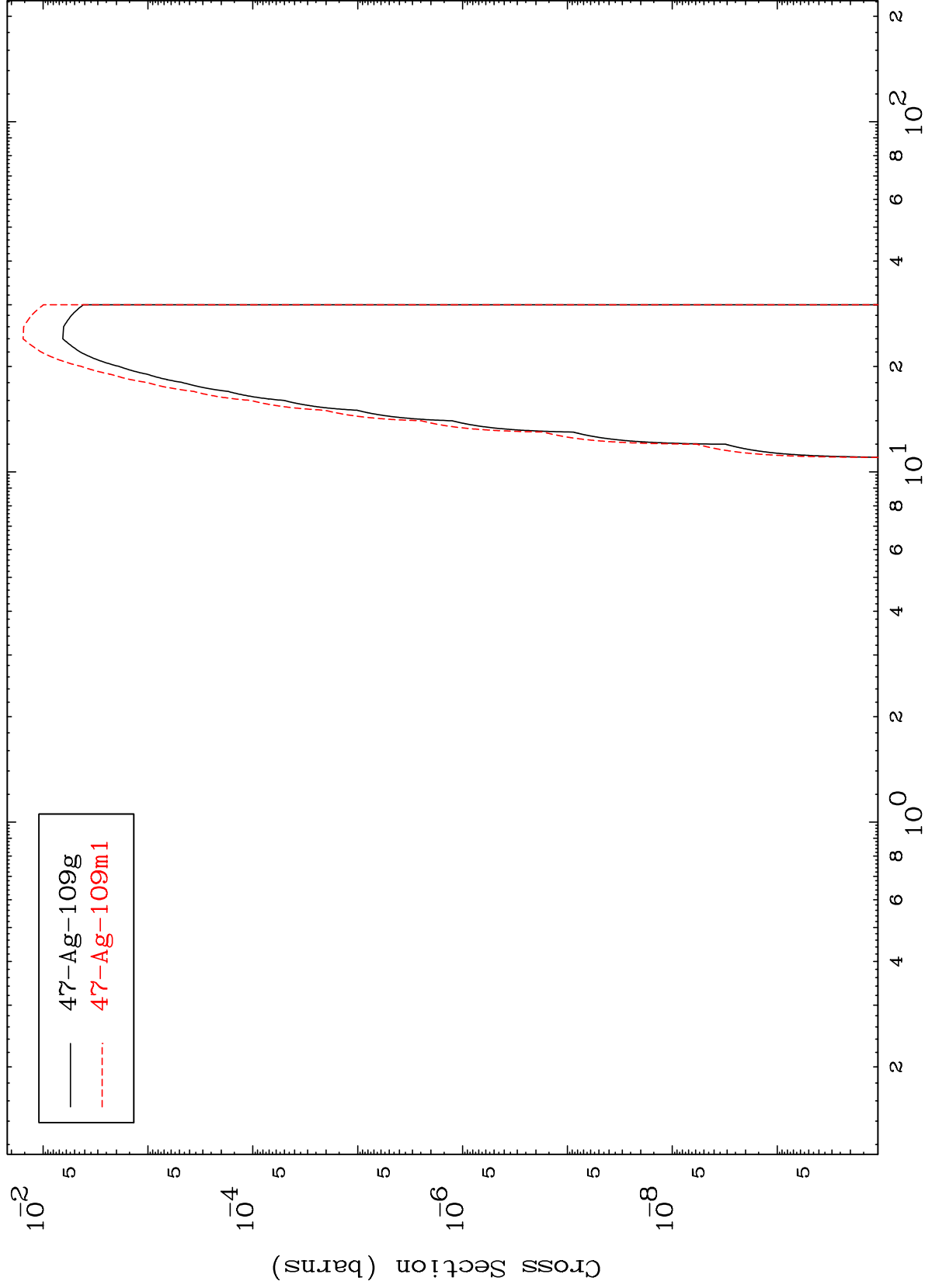


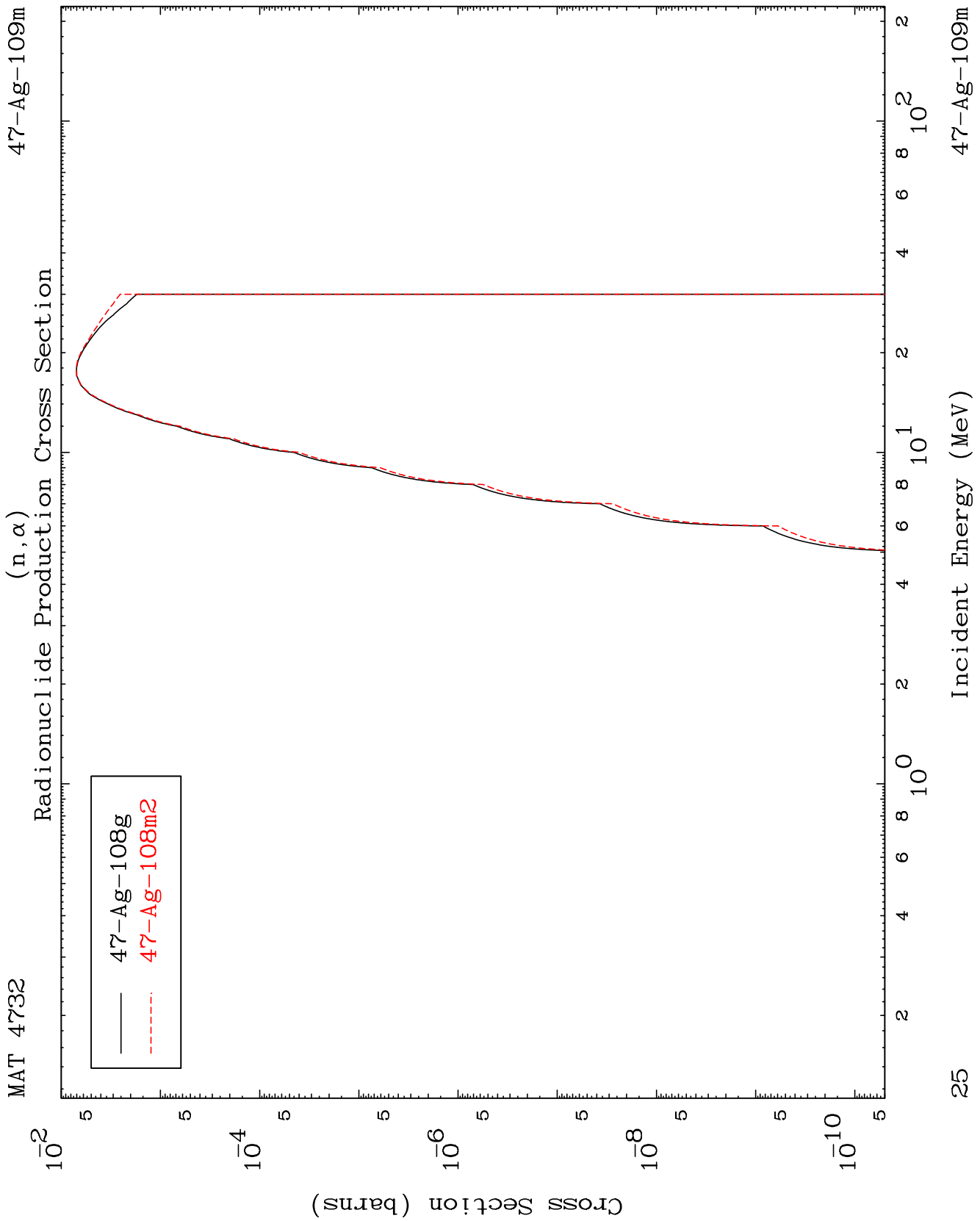
MAT 4732

(n,He-3)

47-Ag-109m

Radionuclide Production Cross Section

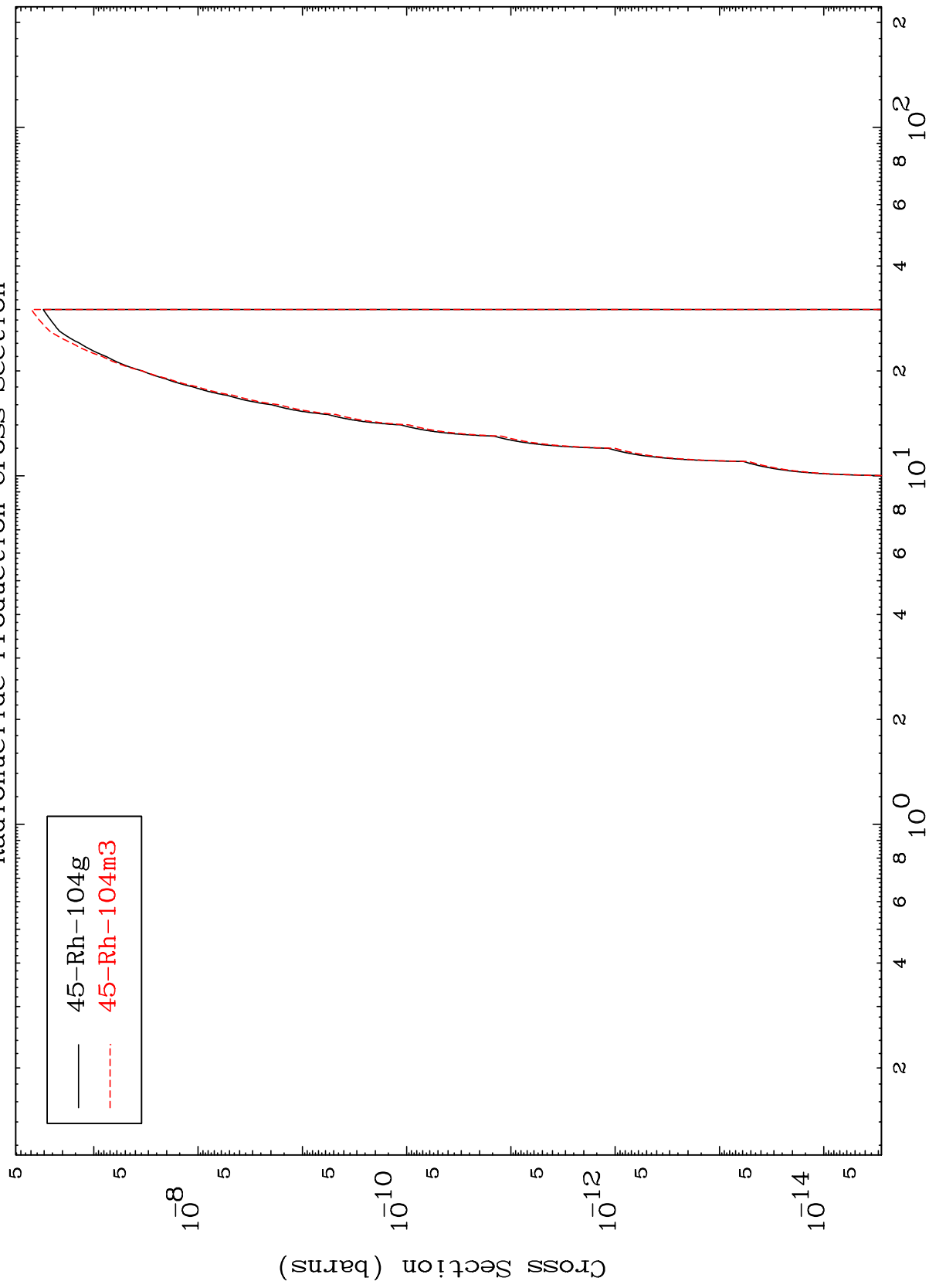




MAT 4732

47-Ag-109m

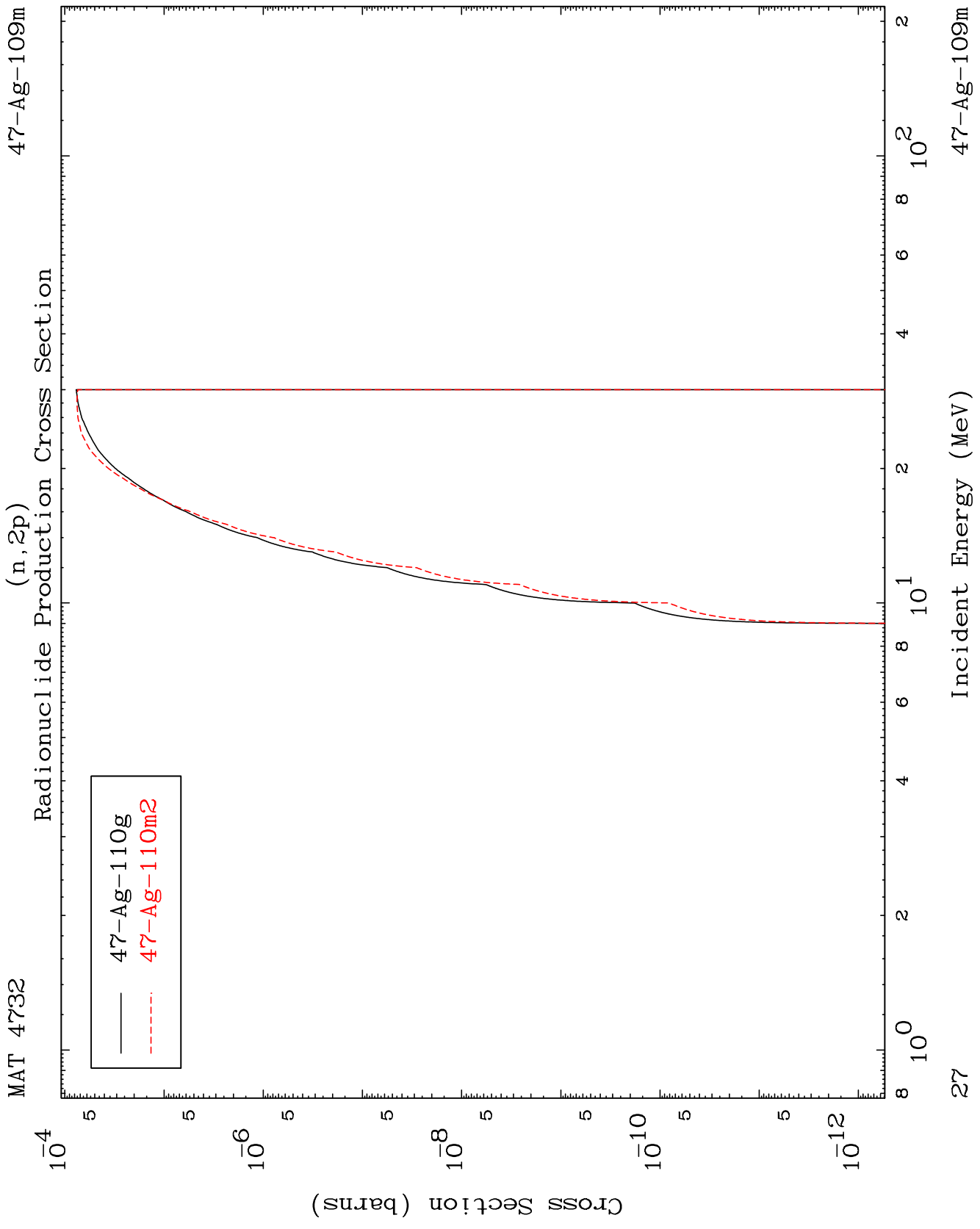
Radionuclide Production Cross Section  
(n,2 $\alpha$ )



26

47-Ag-109m

Incident Energy (MeV)

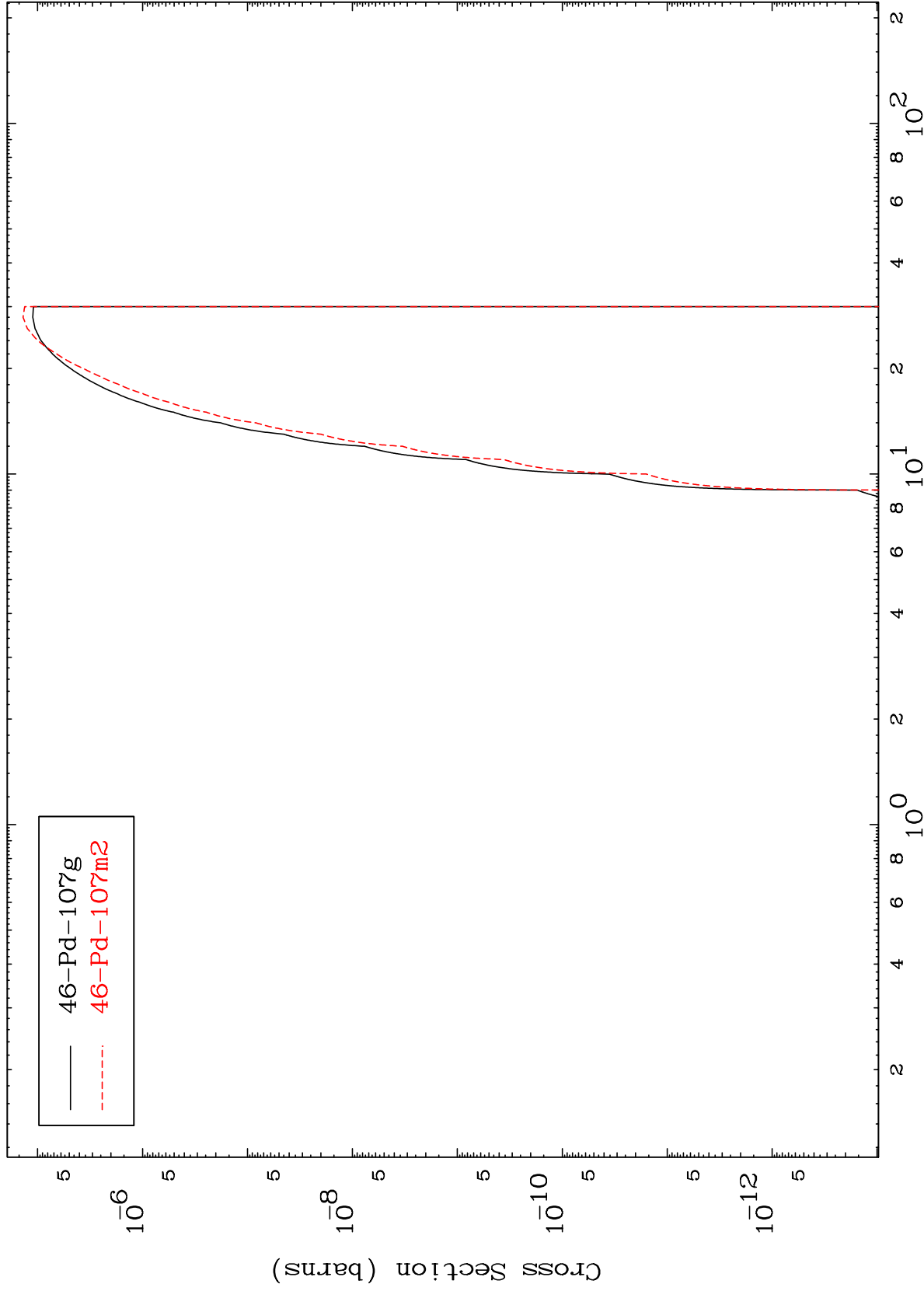


MAT 4732

(n,p)  $\alpha$

47-Ag-109m

Radionuclide Production Cross Section

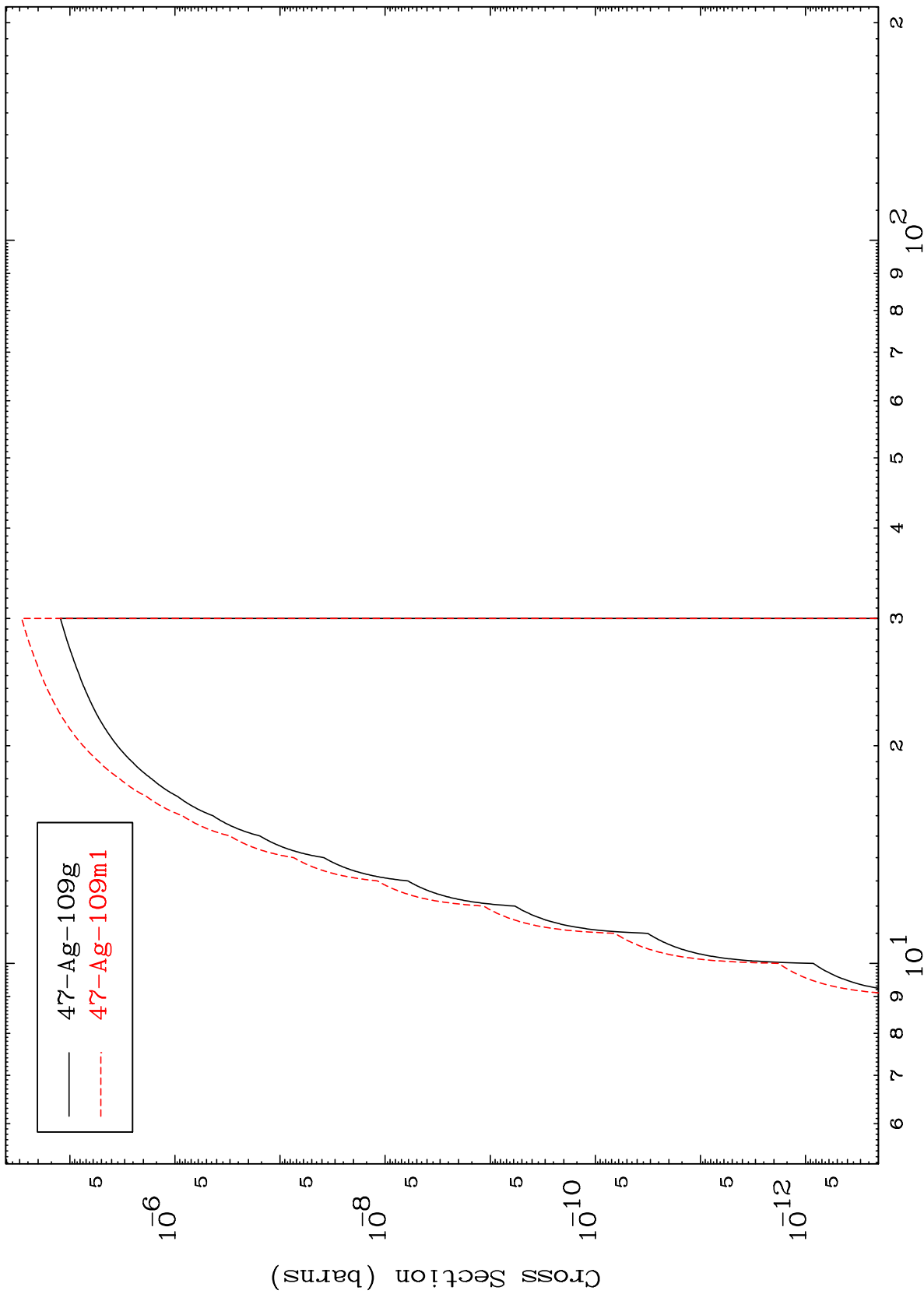


MAT 4732

(n,p) d

47-Ag-109m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

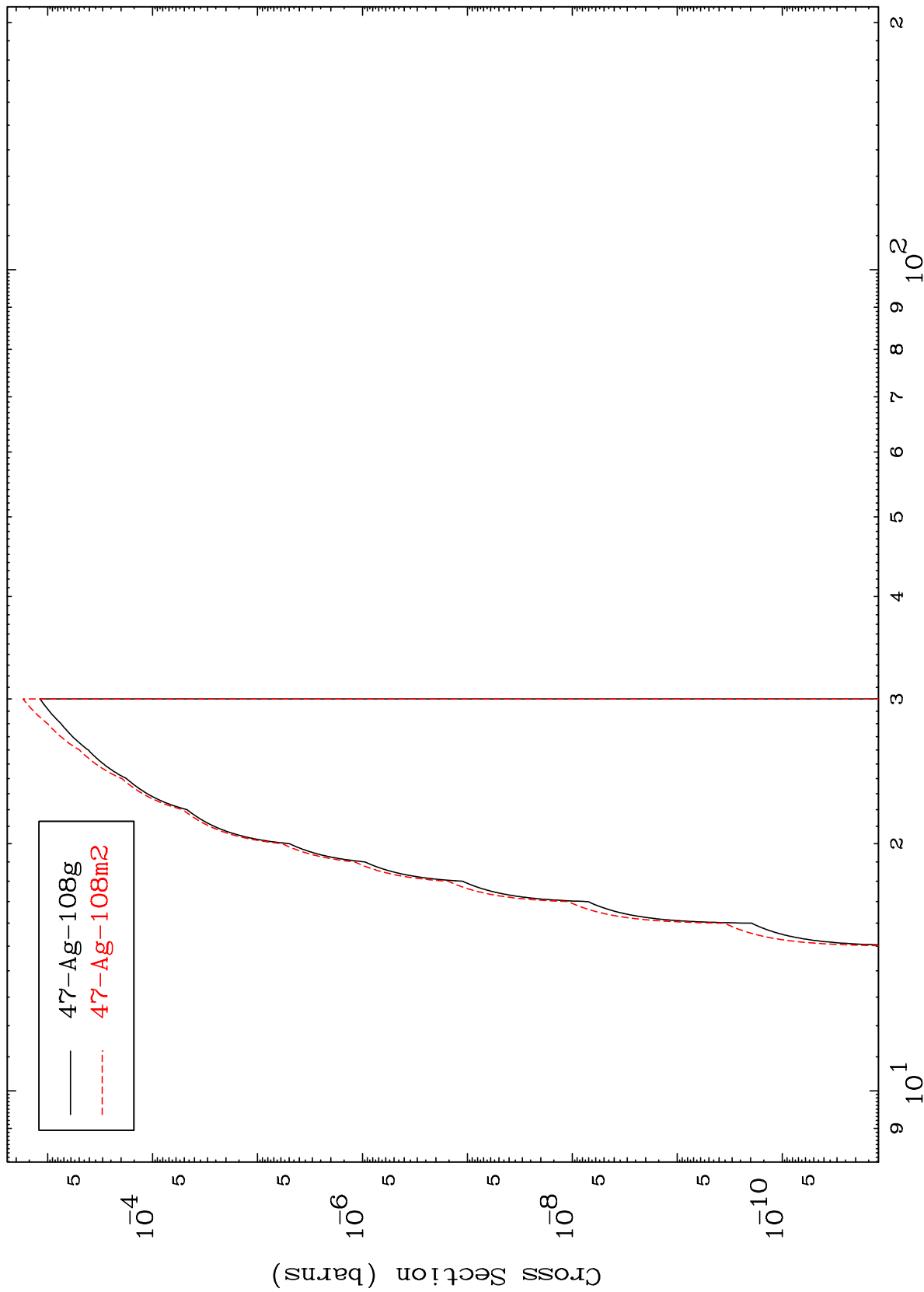
47-Ag-109m

MAT 4732

(n,p) t

47-Ag-109m

Radionuclide Production Cross Section



30

Incident Energy (MeV)

47-Ag-109m