

Program EVALPLOT  
(Version 2021-1)

by

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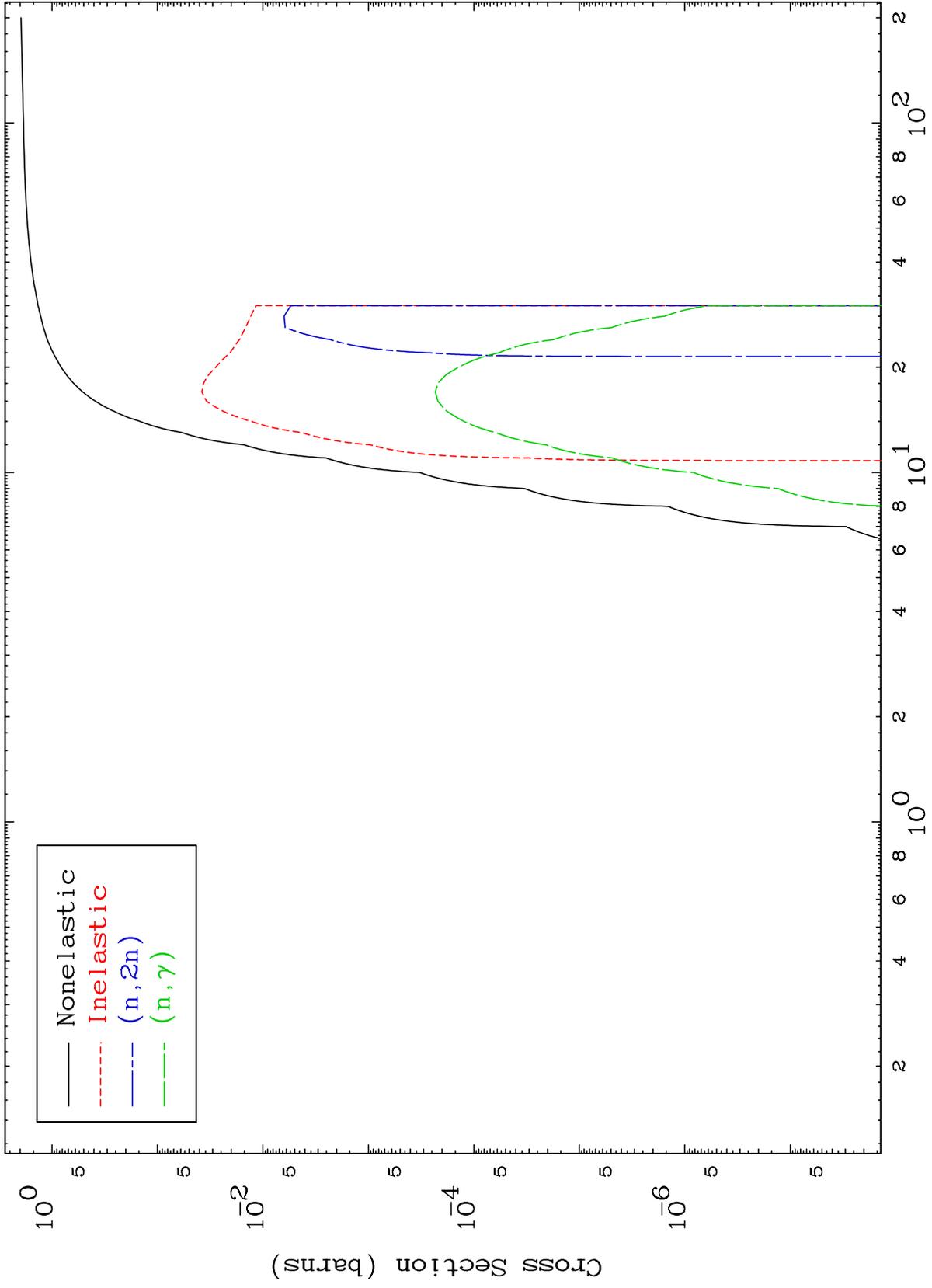
Press Mouse Button to Start

MAT 4502

0 Kelvin

$\alpha$  Major Cross Sections

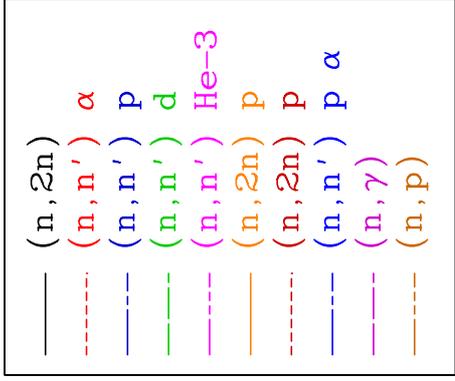
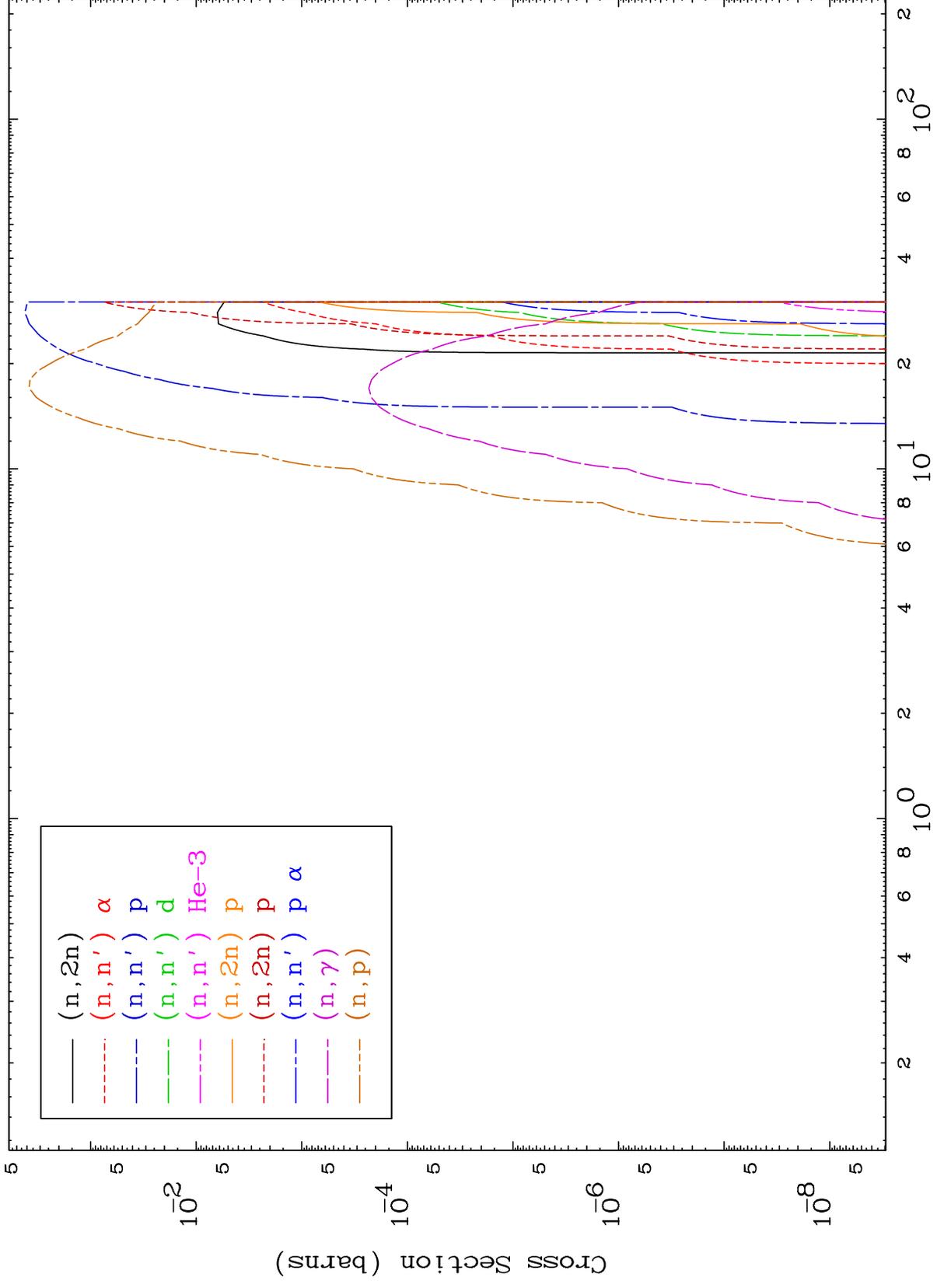
45-Rh-95m



MAT 4502

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

45-Rh-95m



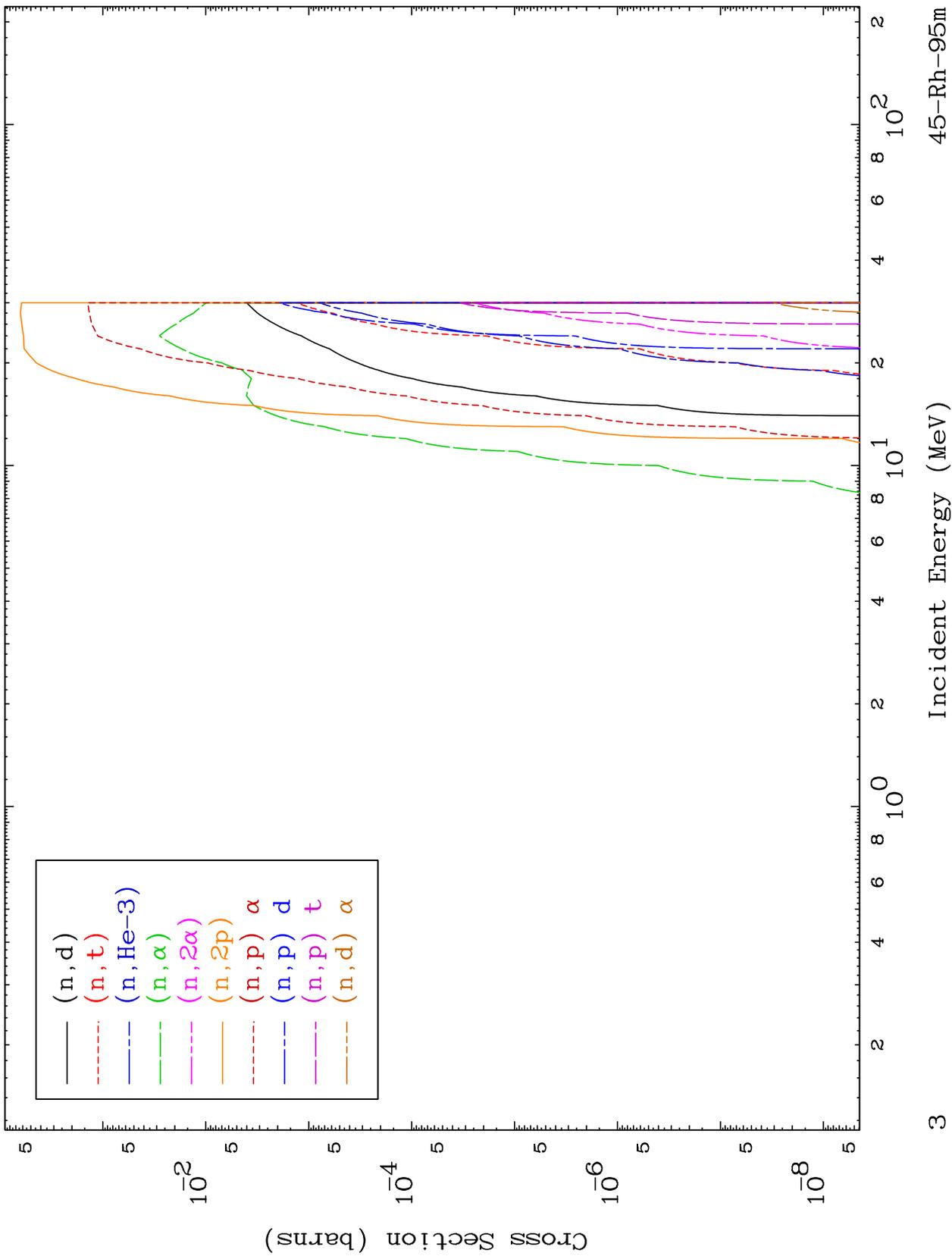
Incident Energy (MeV)

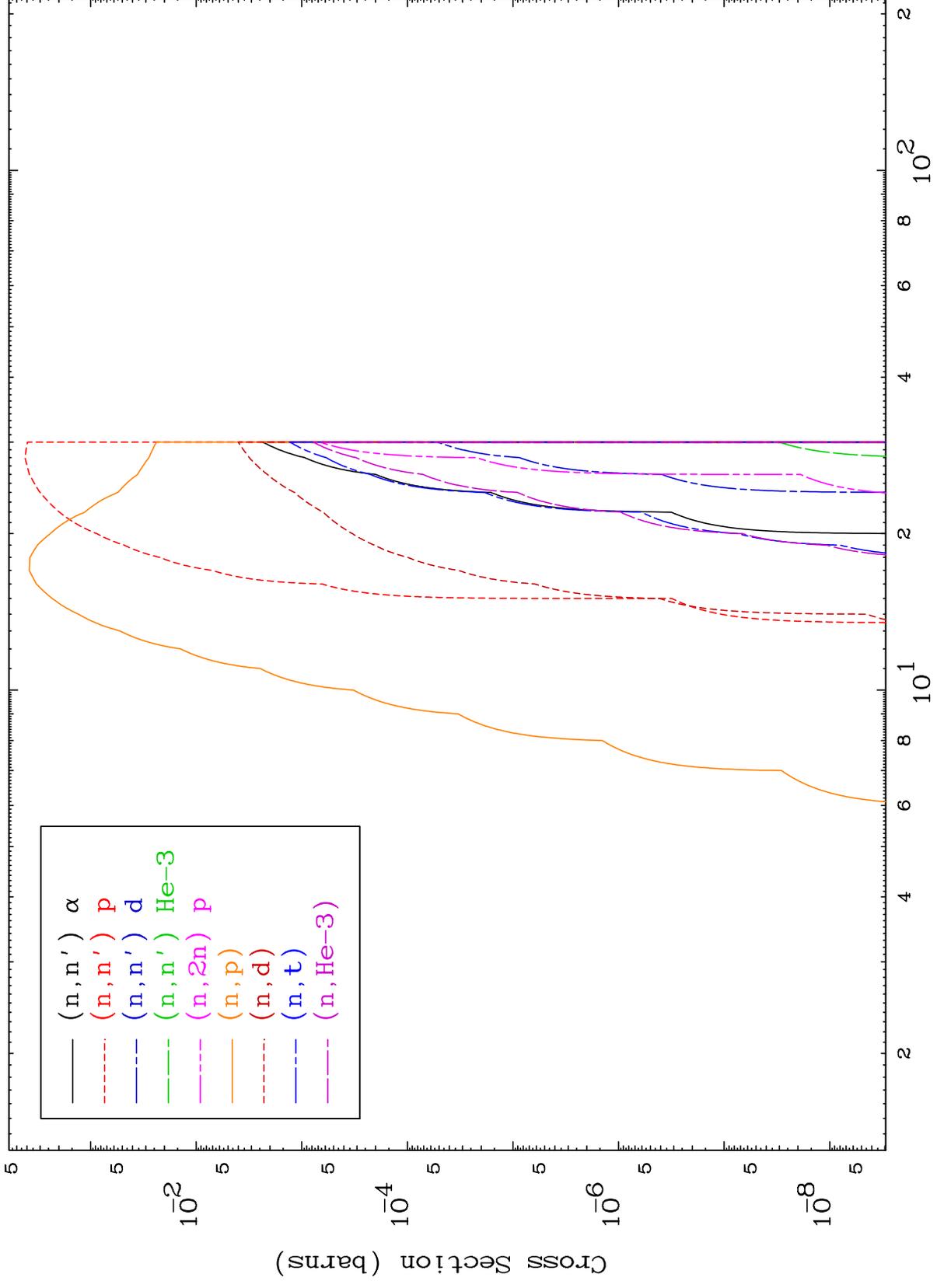
45-Rh-95m

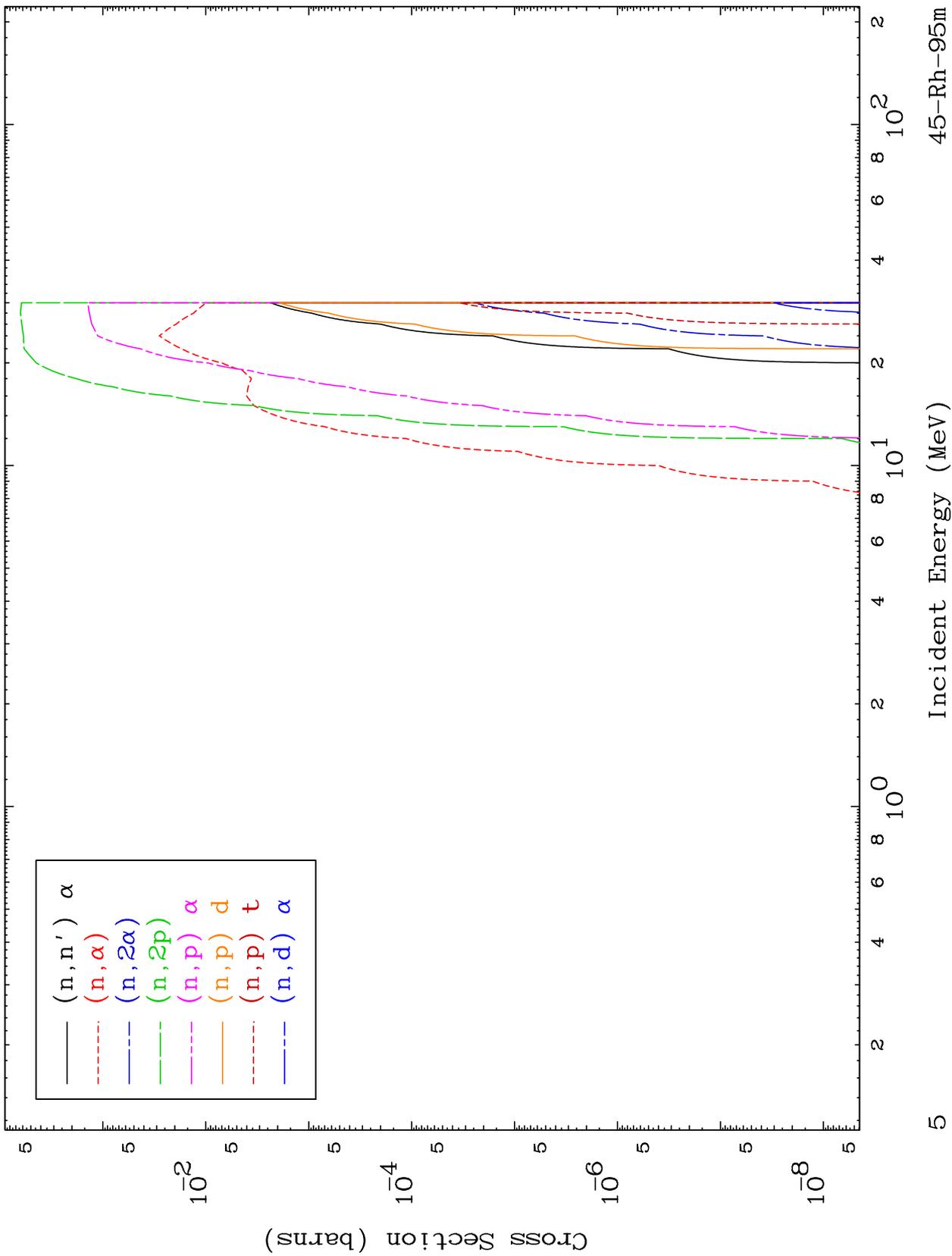
MAT 4502

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

45-Rh-95m





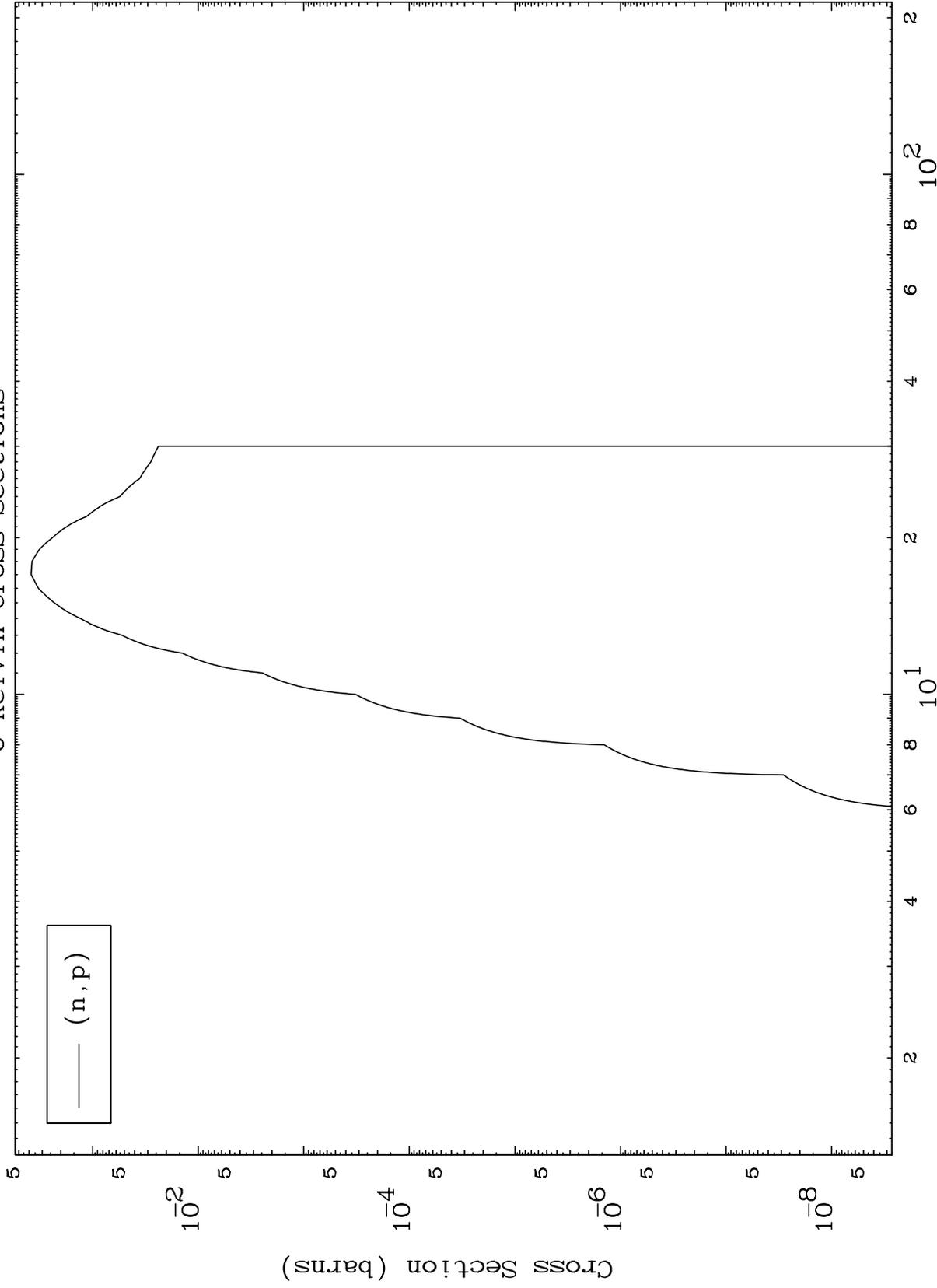


MAT 4502

( $\alpha, p$ ) Levels

45-Rh-95m

0 Kelvin Cross Sections



6

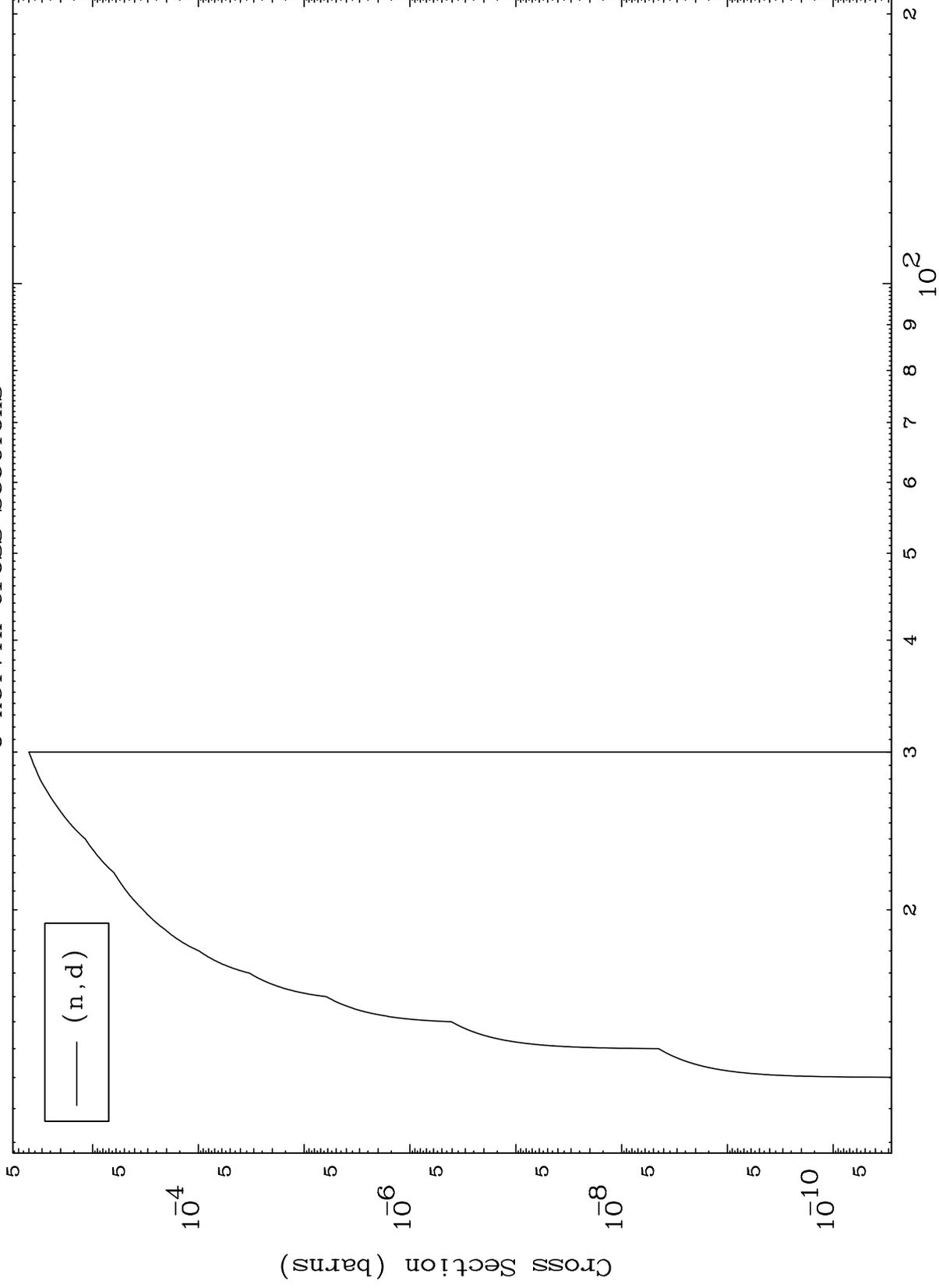
Incident Energy (MeV)

45-Rh-95m

MAT 4502

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

45-Rh-95m



7

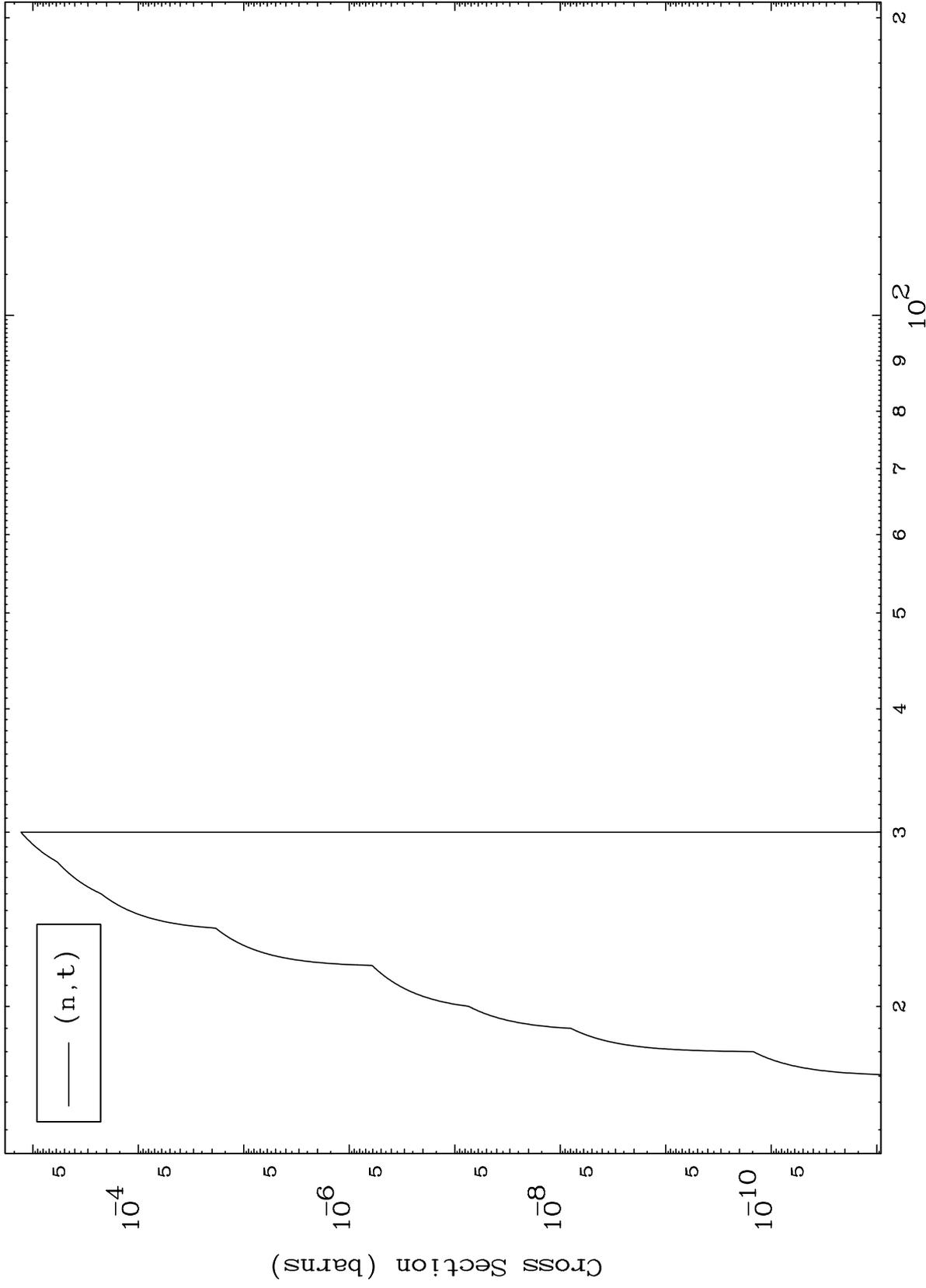
Incident Energy (MeV)

45-Rh-95m

MAT 4502

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

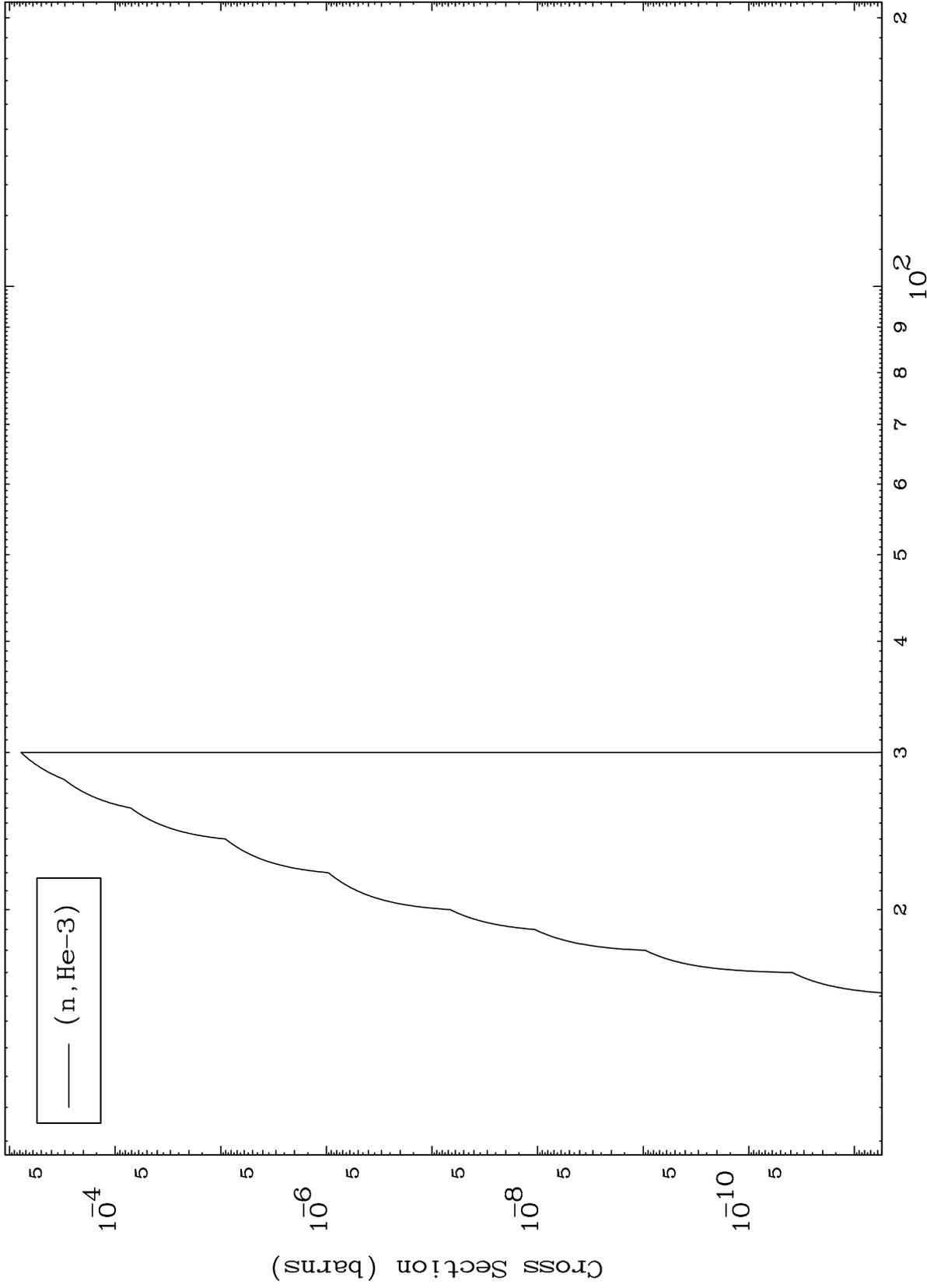
45-Rh-95m



8

Incident Energy (MeV)

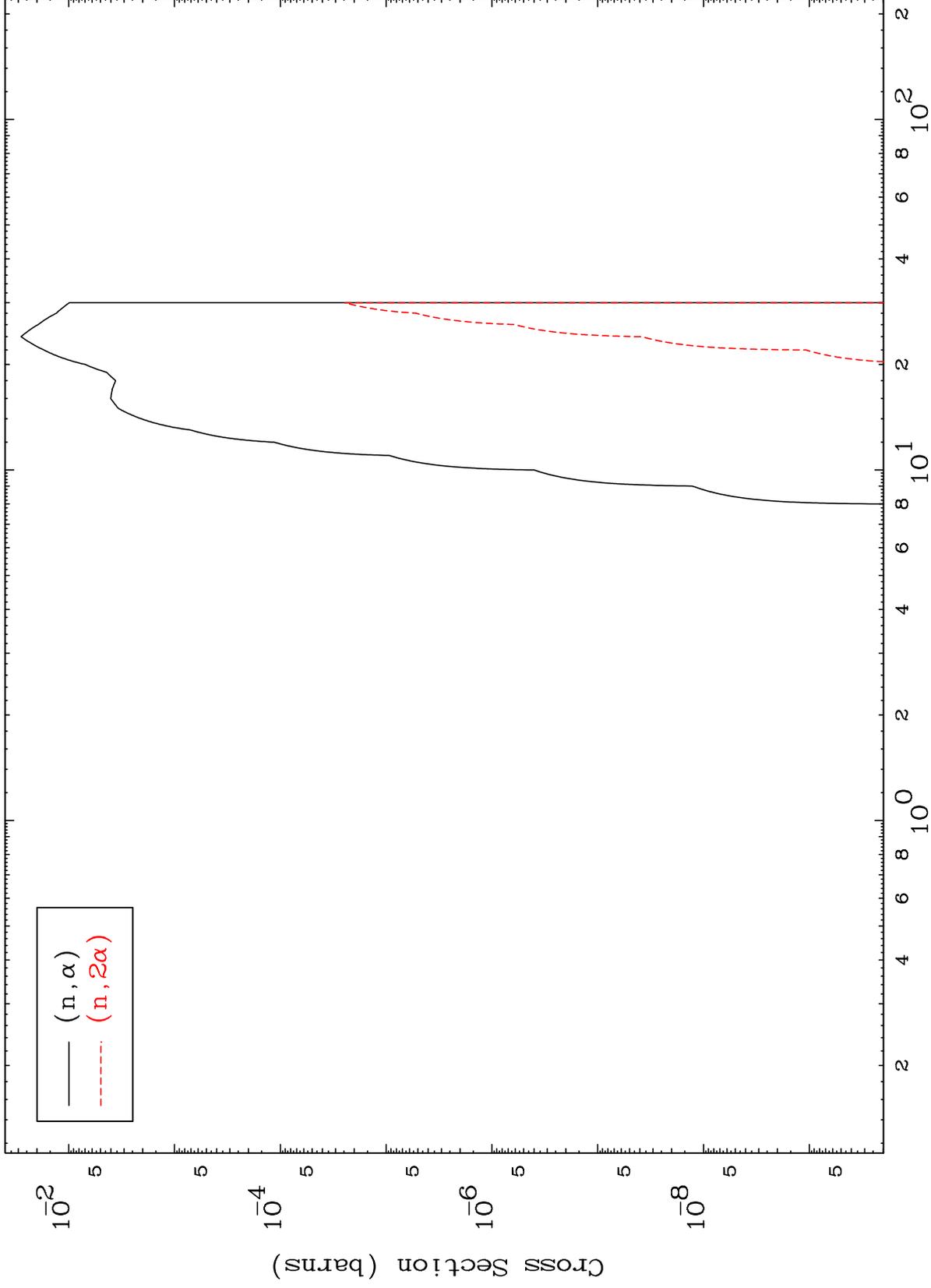
45-Rh-95m



MAT 4502

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

45-Rh-95m



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

10

Incident Energy (MeV)

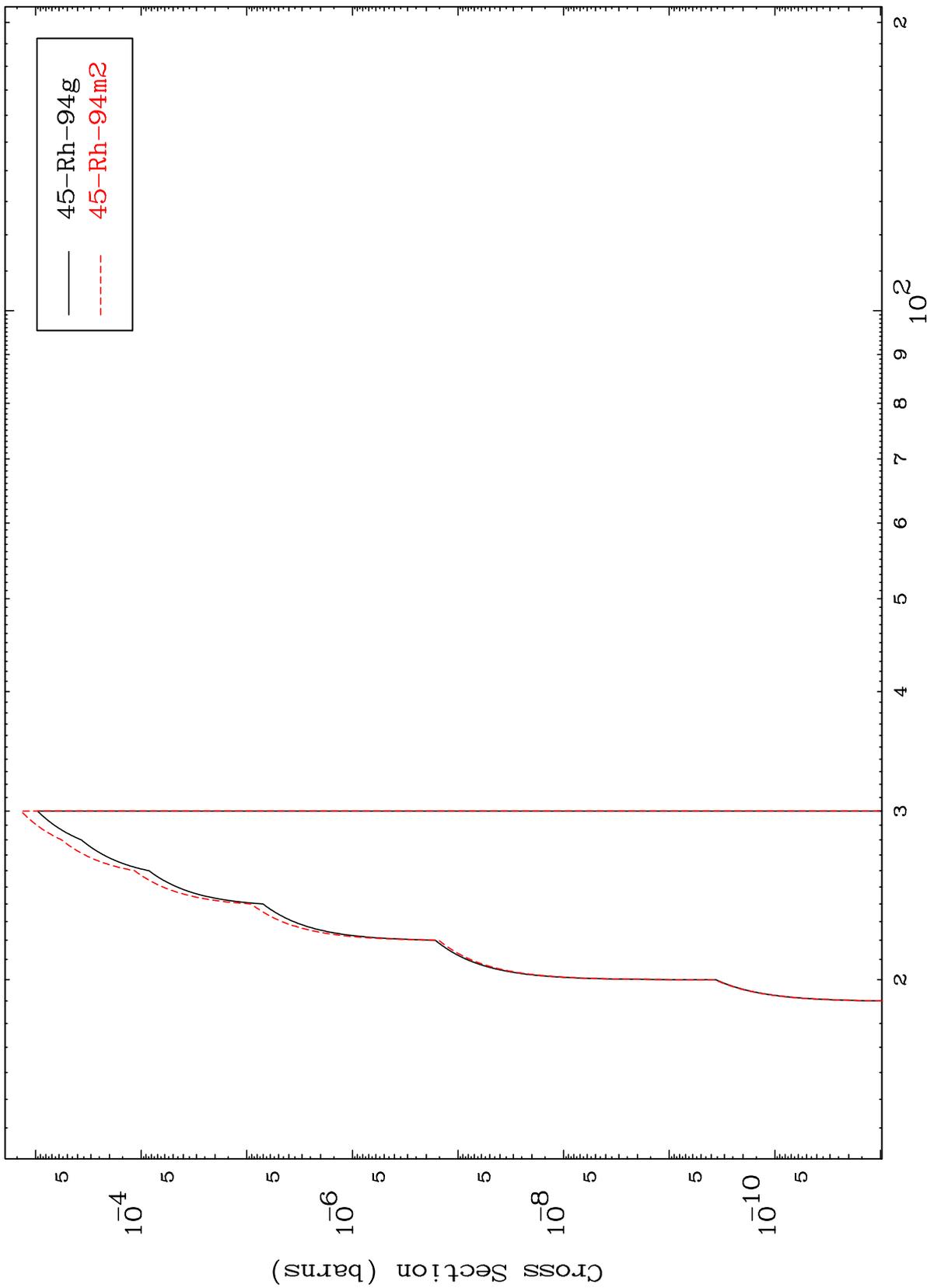
45-Rh-95m

MAT 4502

$(n, n') \alpha$

45-Rh-95m

Radionuclide Production Cross Section

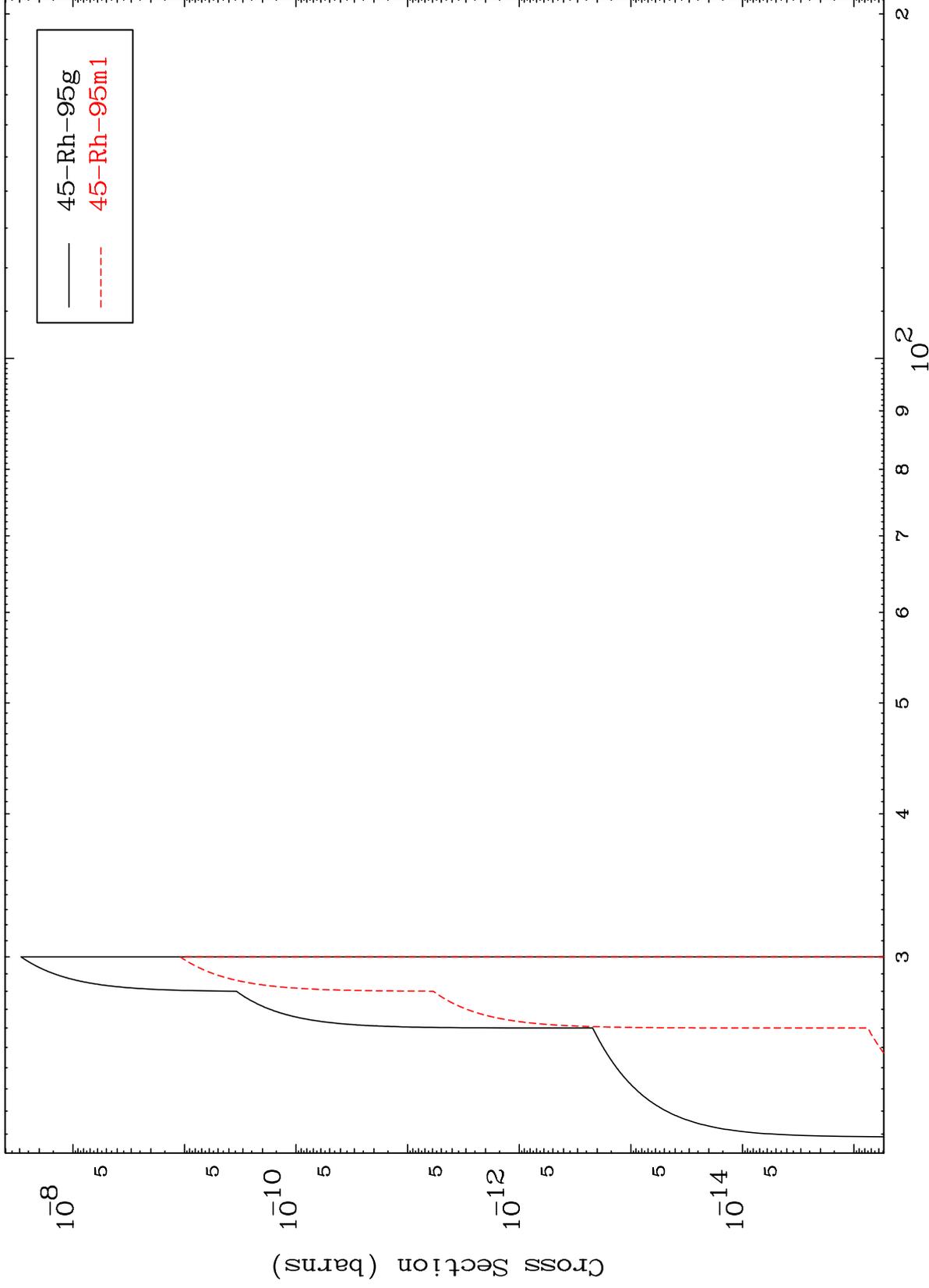


MAT 4502

(n,n') He-3

45-Rh-95m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

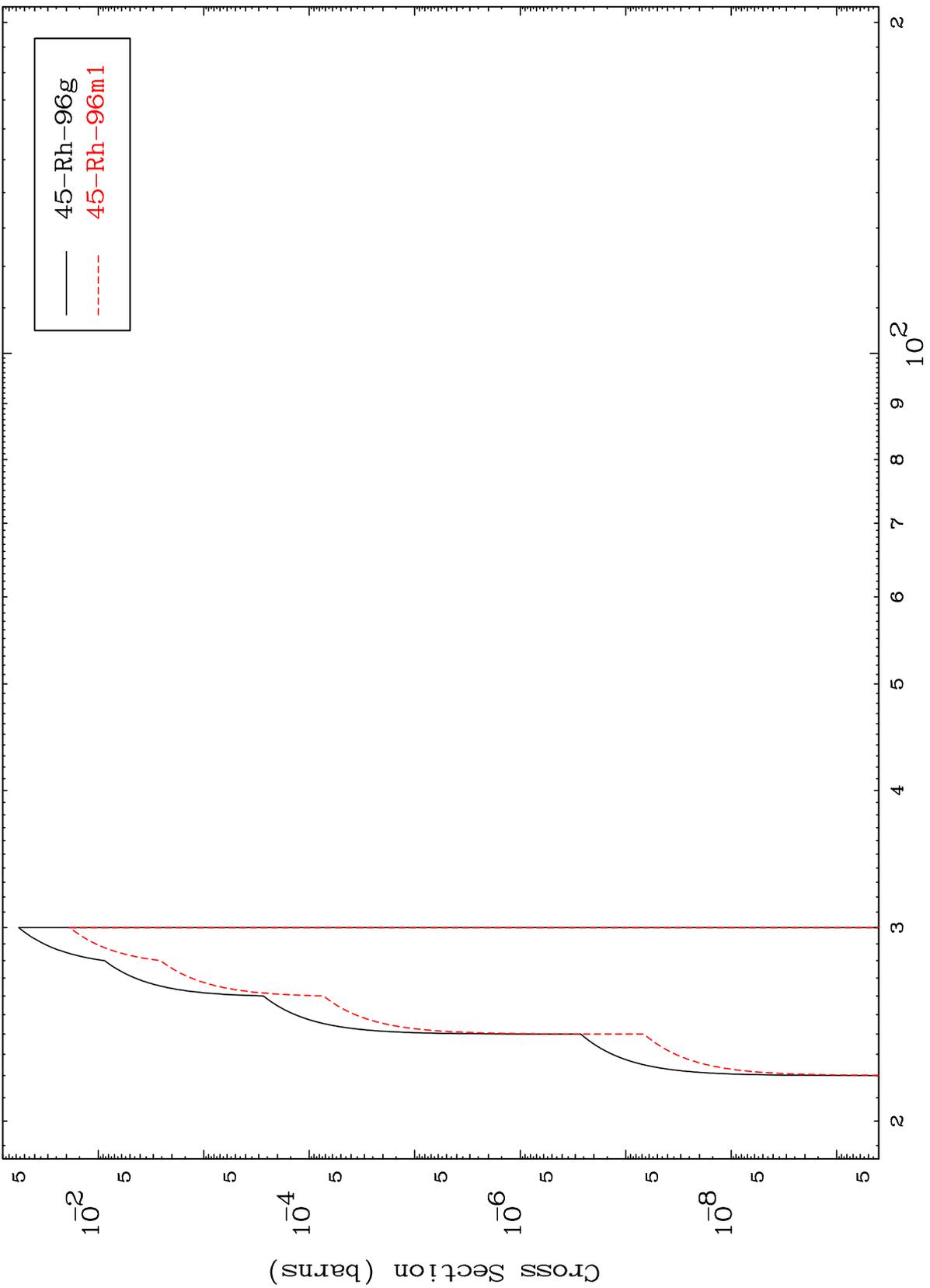
45-Rh-95m

MAT 4502

(n,2n) p

45-Rh-95m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

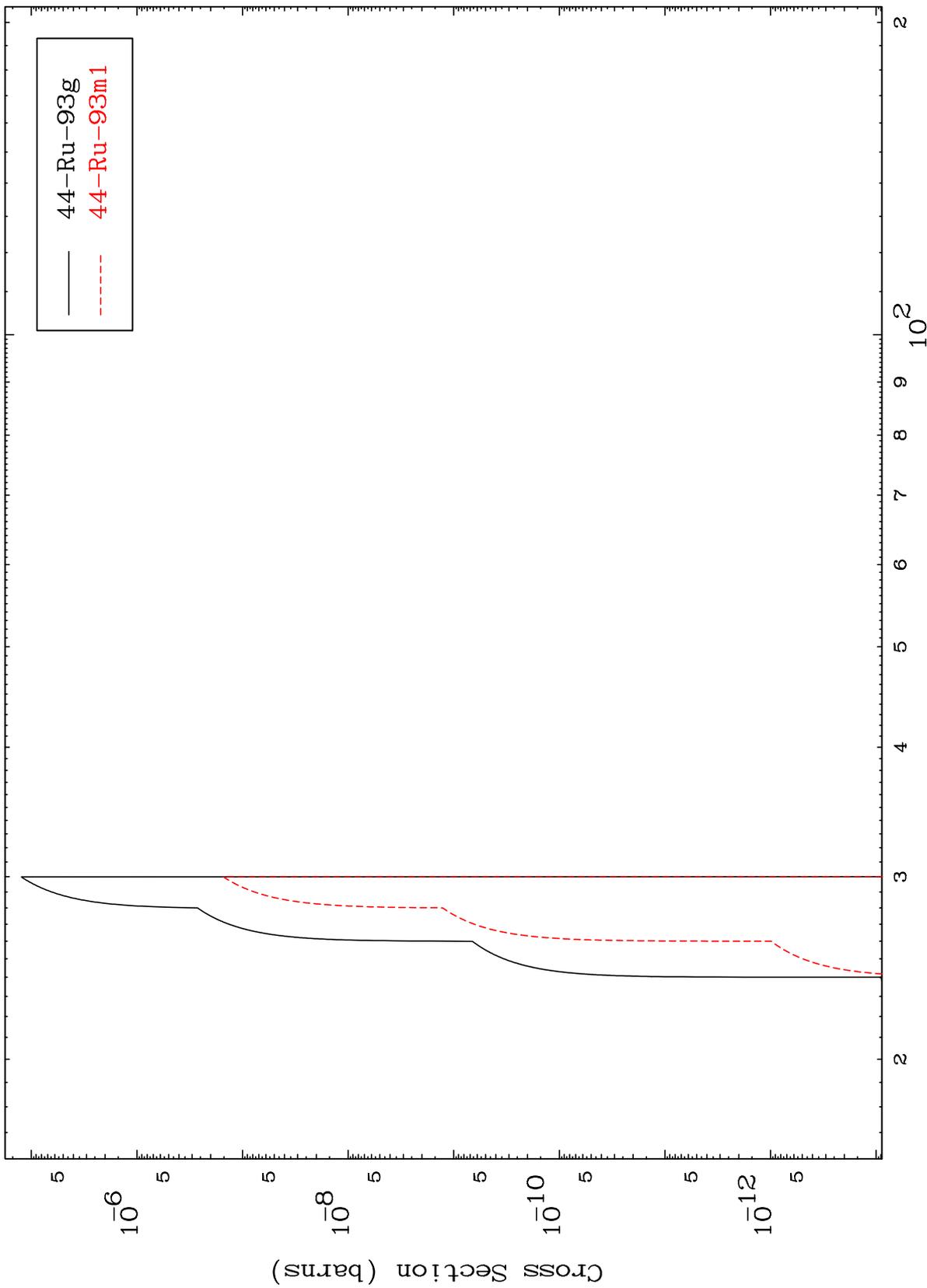
45-Rh-95m

MAT 4502

(n,n') p  $\alpha$

45-Rh-95m

Radionuclide Production Cross Section



14

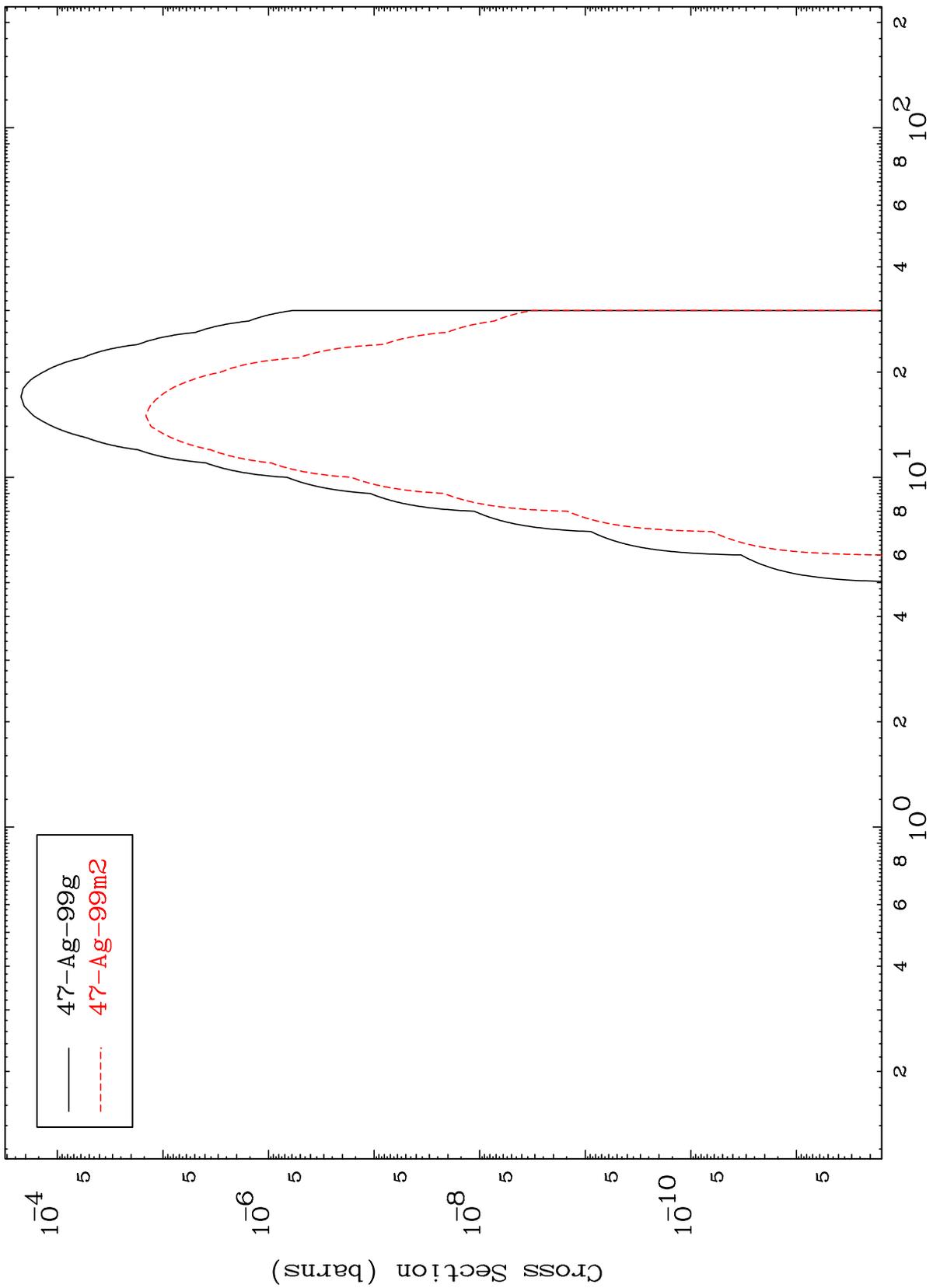
Incident Energy (MeV)

45-Rh-95m

MAT 4502

45-Rh-95m

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



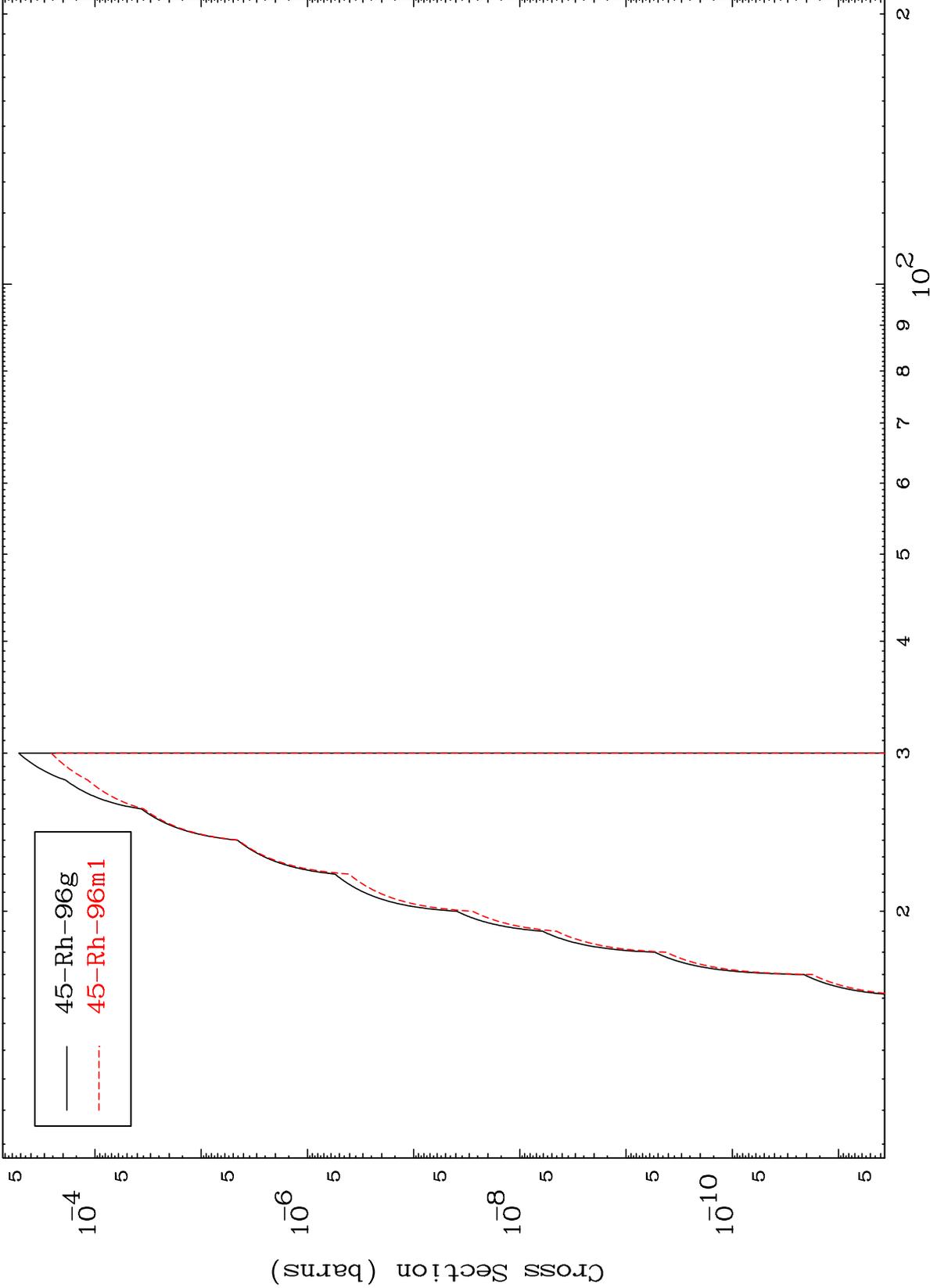
— 47-Ag-99g  
- - - 47-Ag-99m2

MAT 4502

(n,He-3)

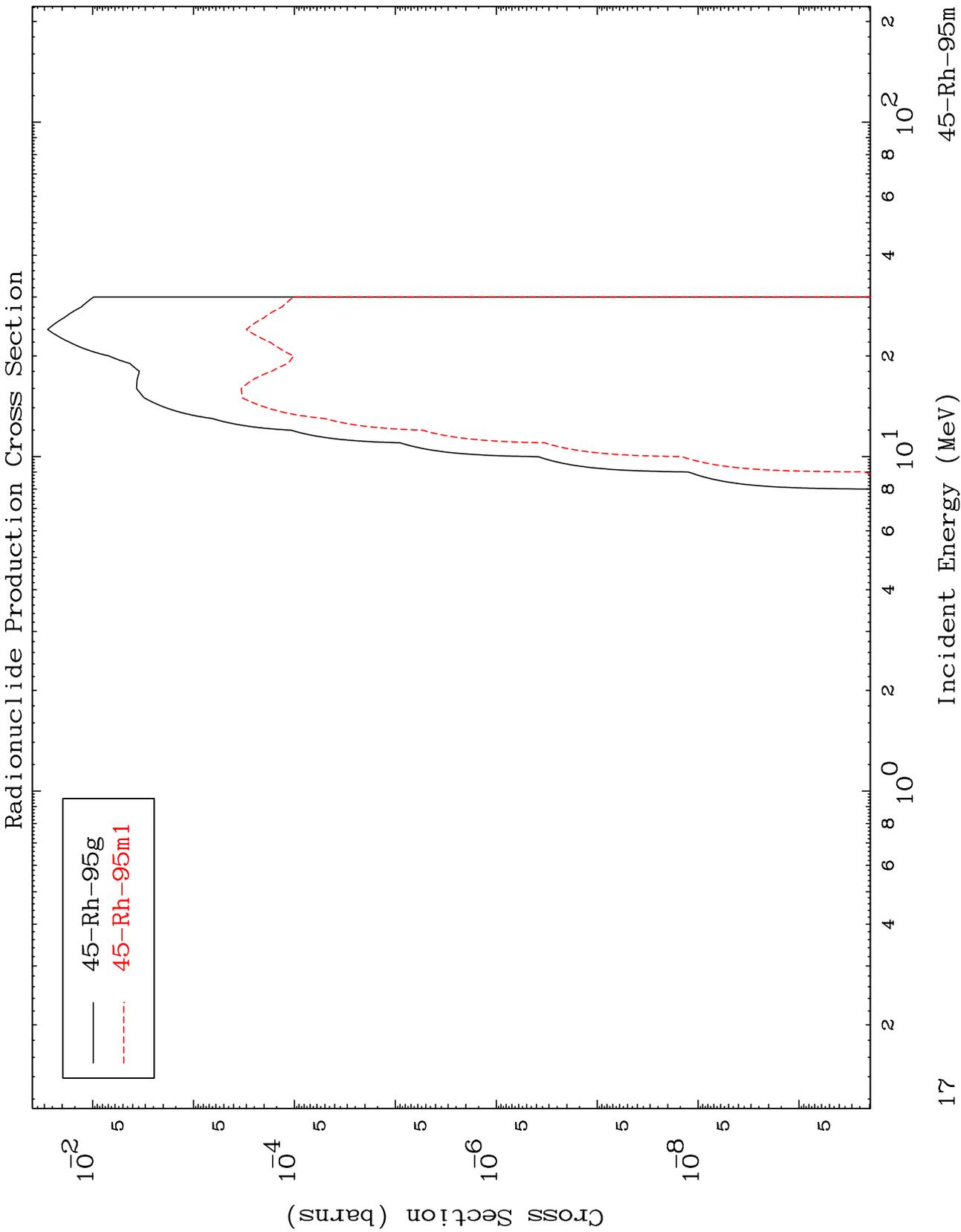
45-Rh-95m

Radionuclide Production Cross Section



MAT 4502

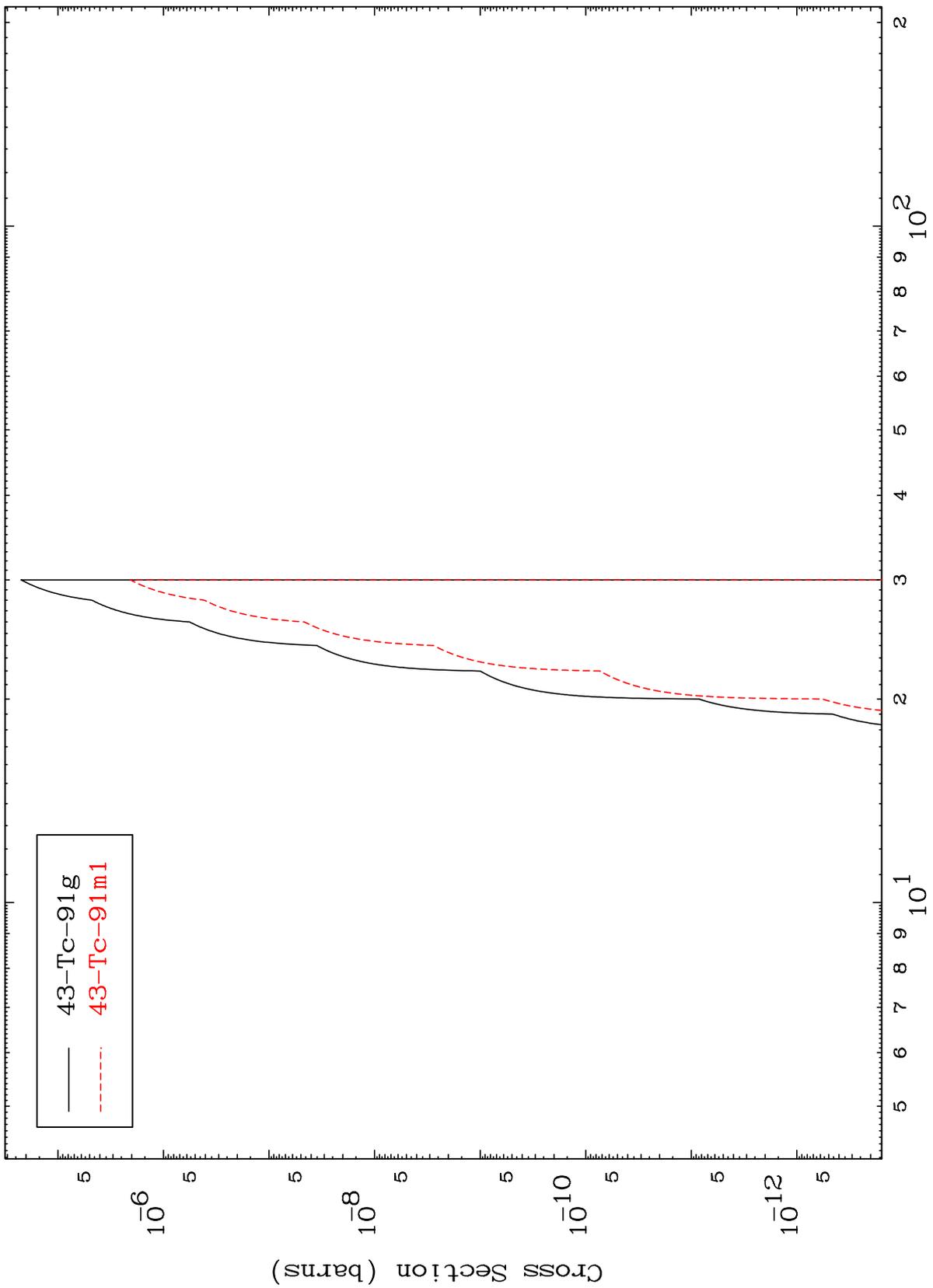
45-Rh-95m



MAT 4502

45-Rh-95m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

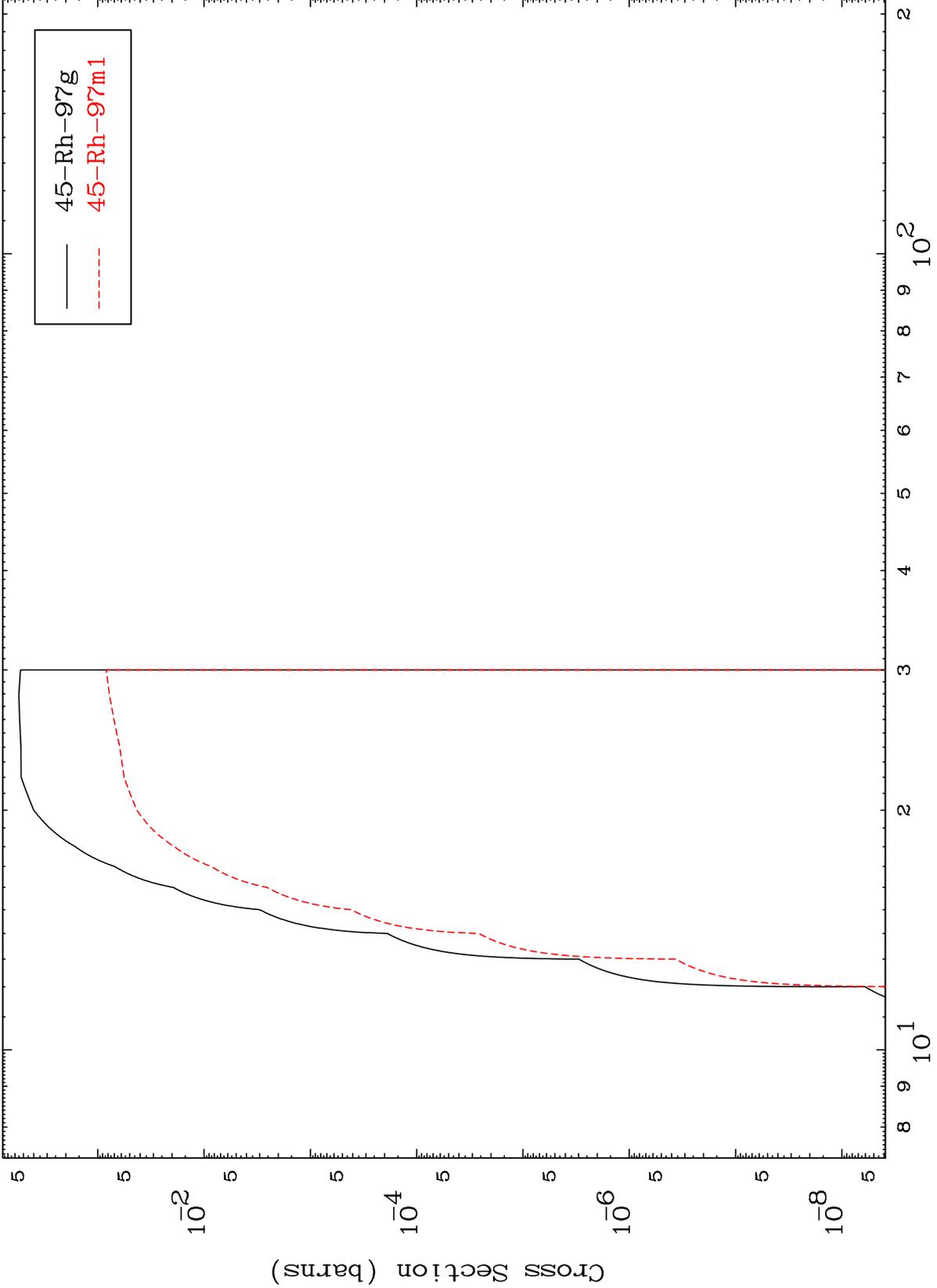
45-Rh-95m

MAT 4502

(n,2p)

45-Rh-95m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

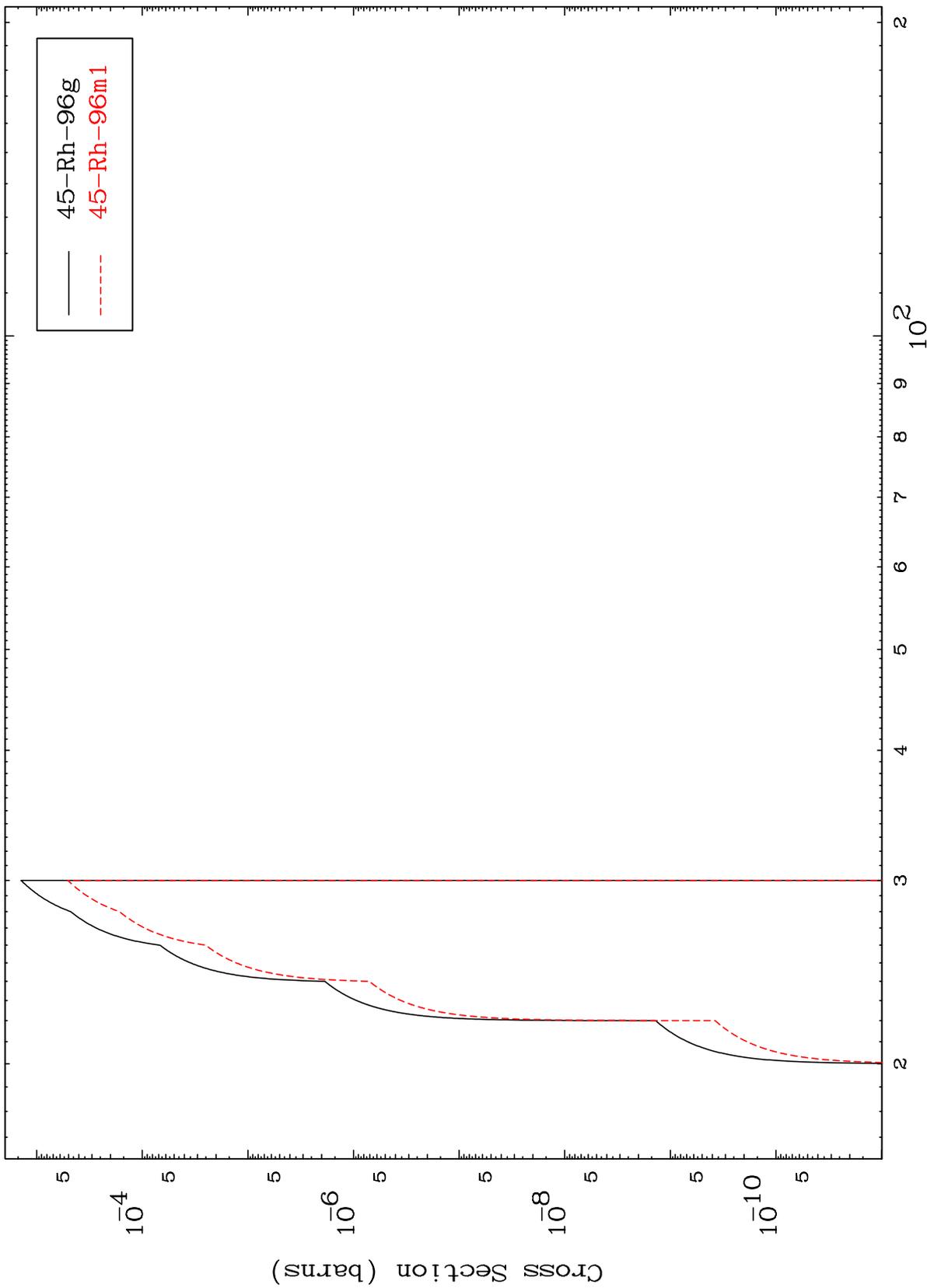
45-Rh-95m

MAT 4502

(n,p) d

45-Rh-95m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

45-Rh-95m



MAT 4502

(n,d)  $\alpha$

45-Rh-95m

Radionuclide Production Cross Section

