

Program EVALPLOT  
(Version 2021-1)

by

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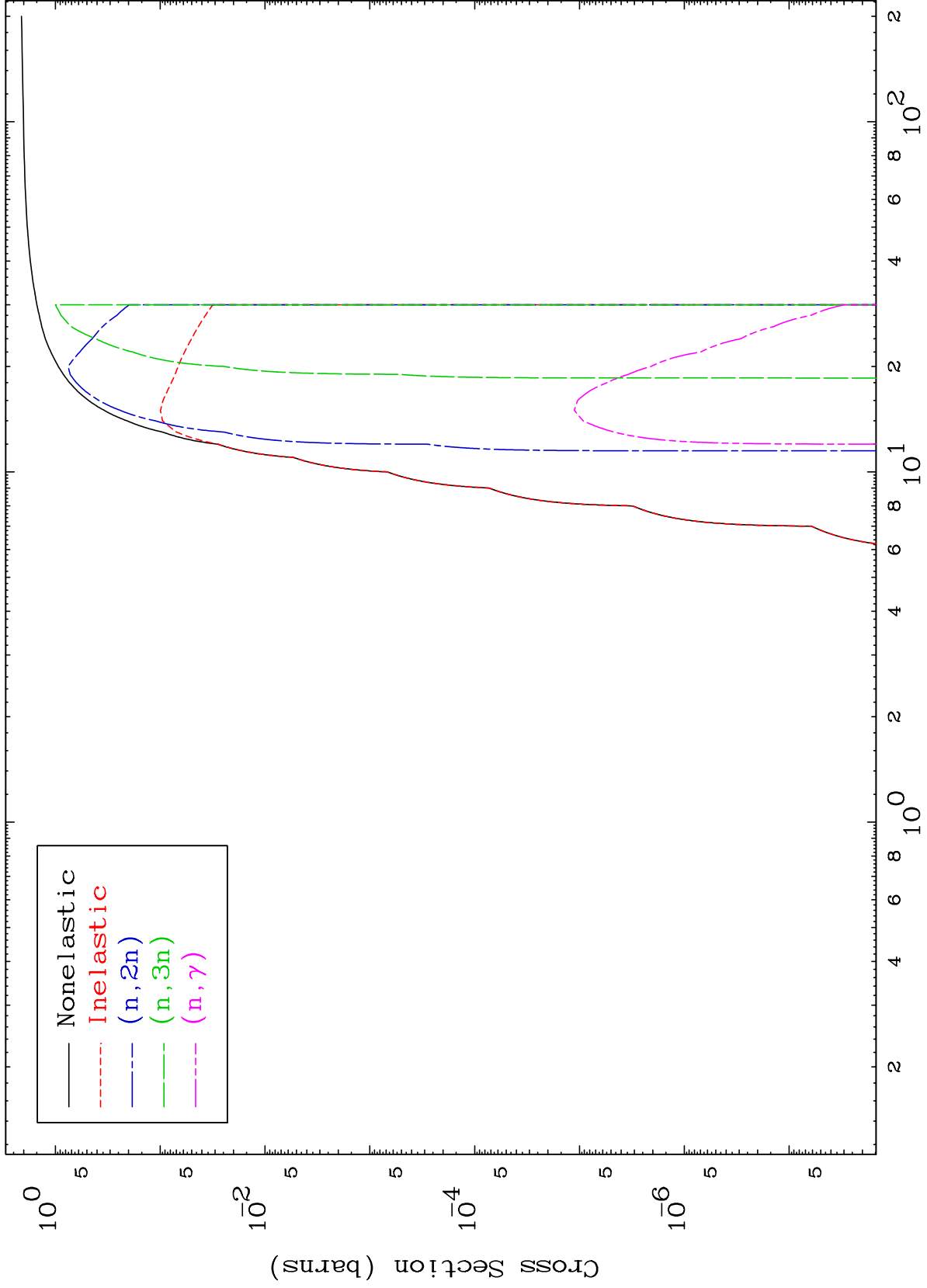
Press Mouse Button to Start

MAT 4541

$\alpha$  Major

45-Rh-108m

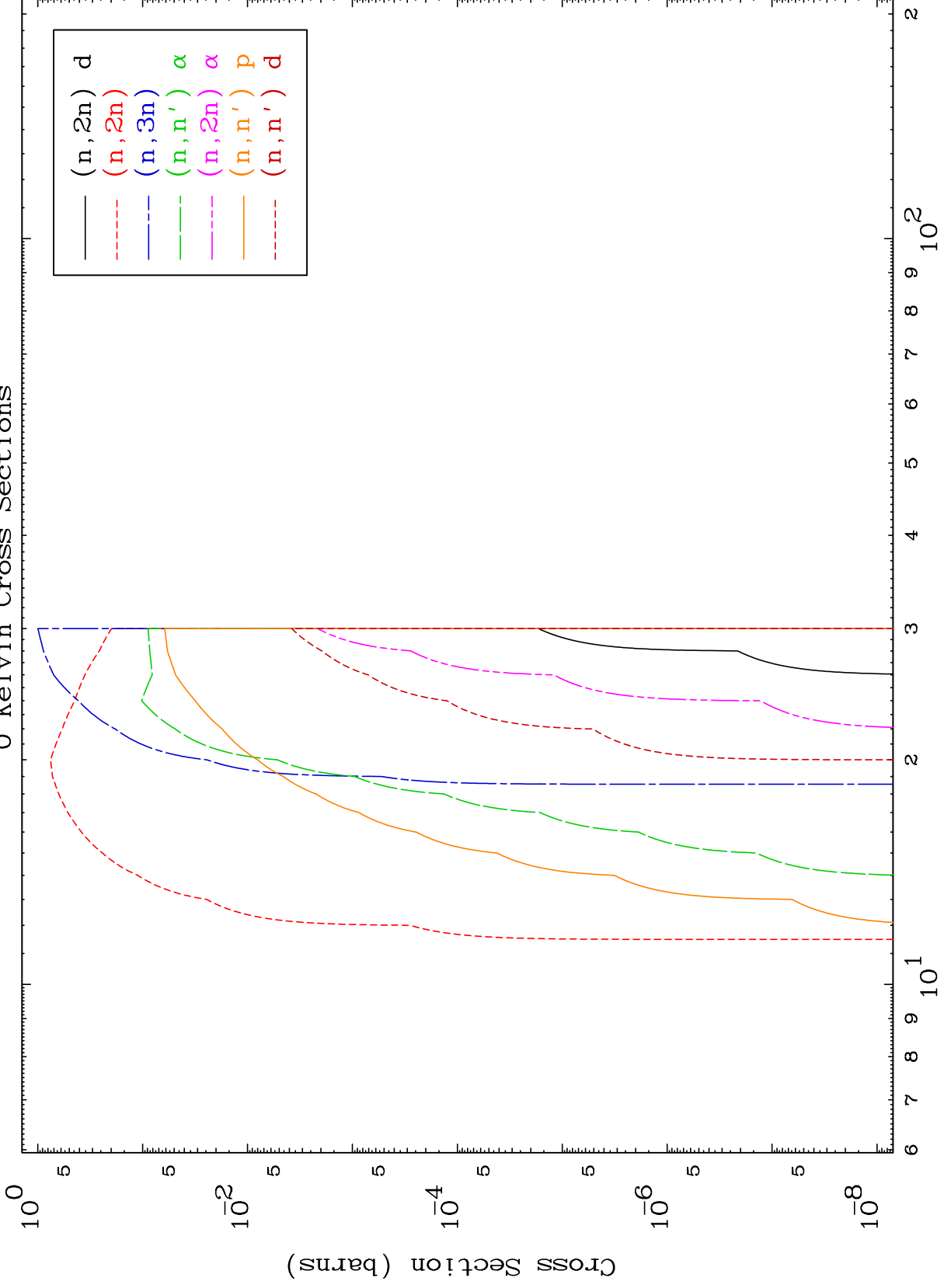
0 Kelvin Cross Sections



MAT 4541

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

45-Rh-108m



2

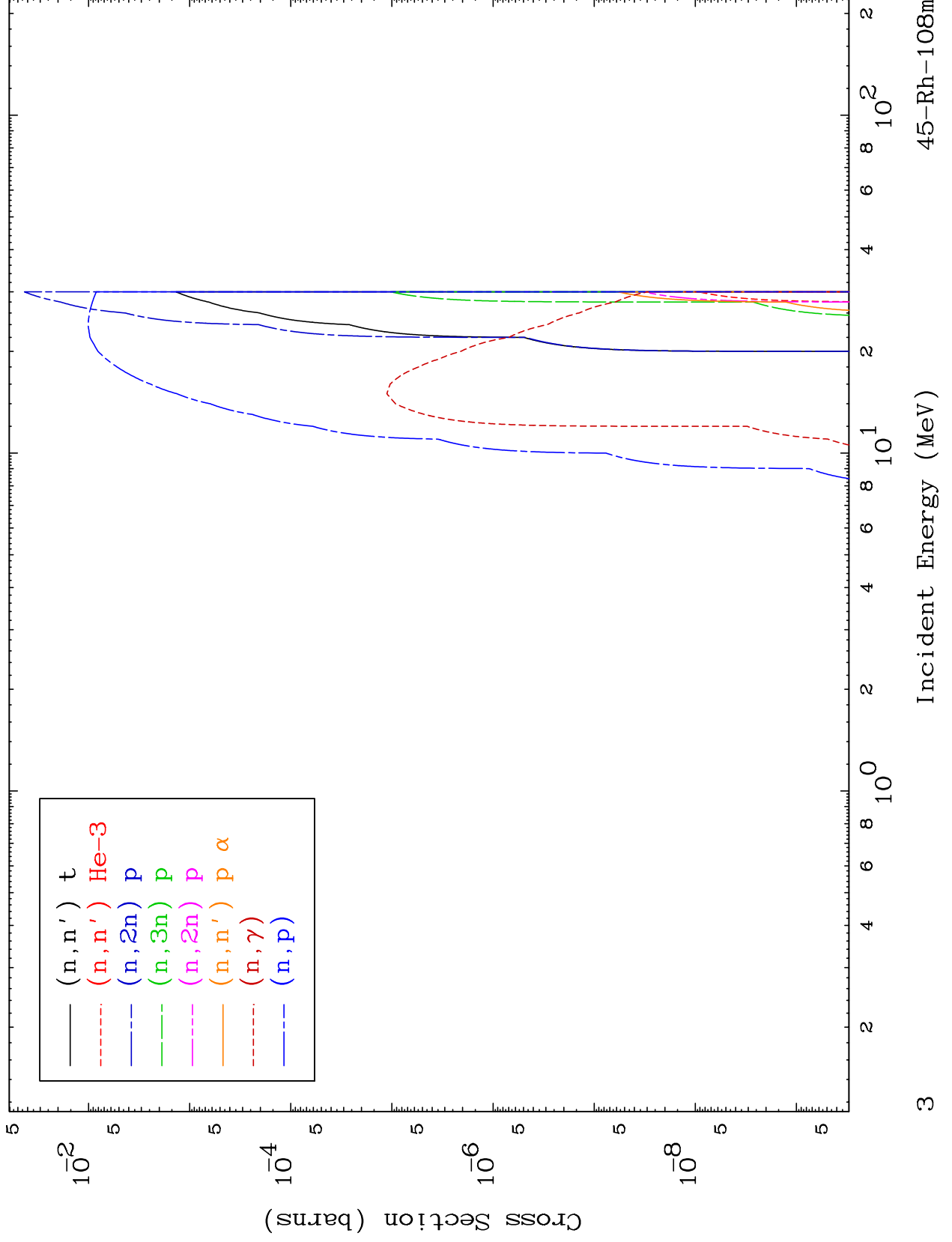
Incident Energy (MeV)

45-Rh-108m

MAT 4541

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

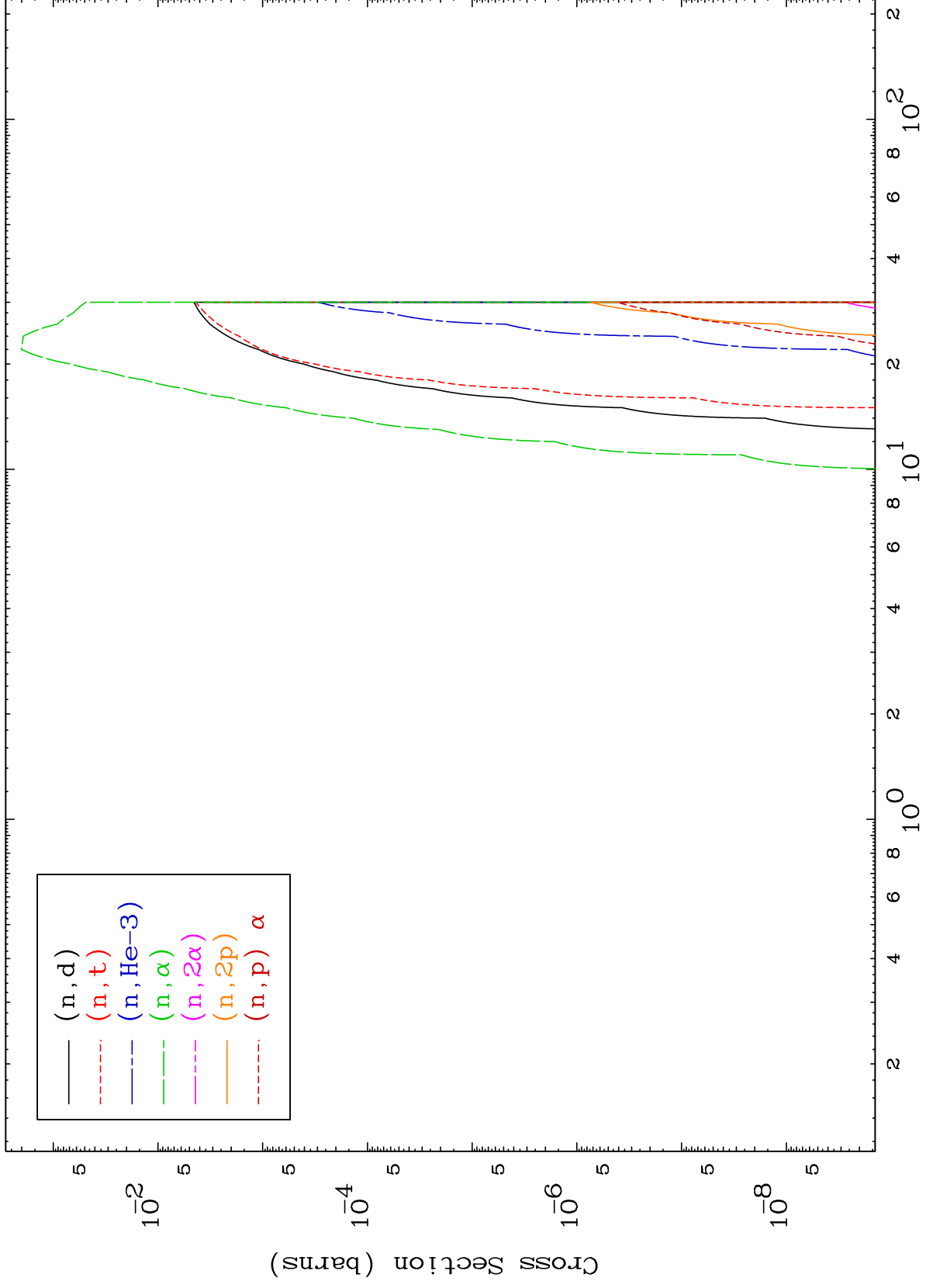
45-Rh-108m



MAT 4541

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

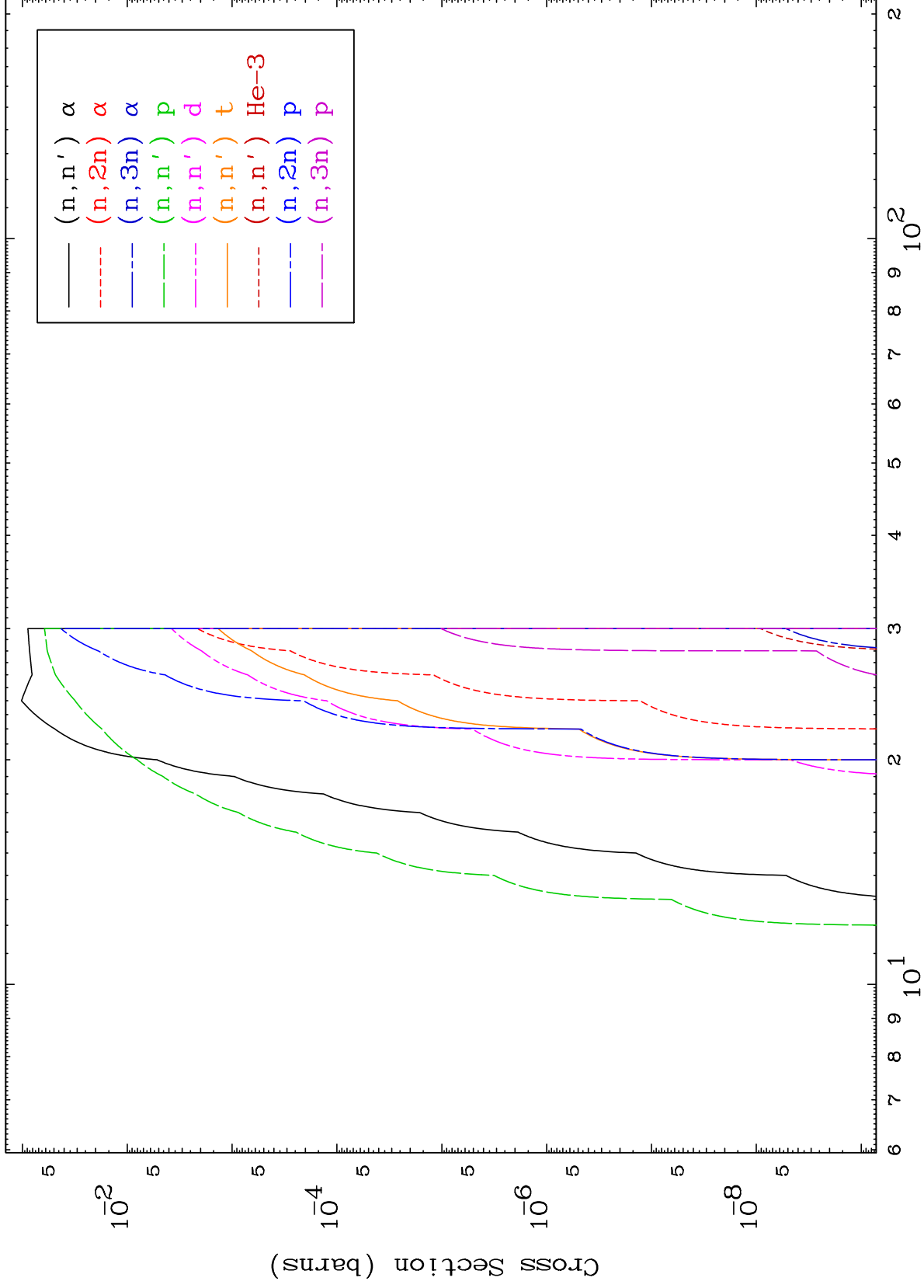
45-Rh-108m



MAT 4541

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

45-Rh-108m



5

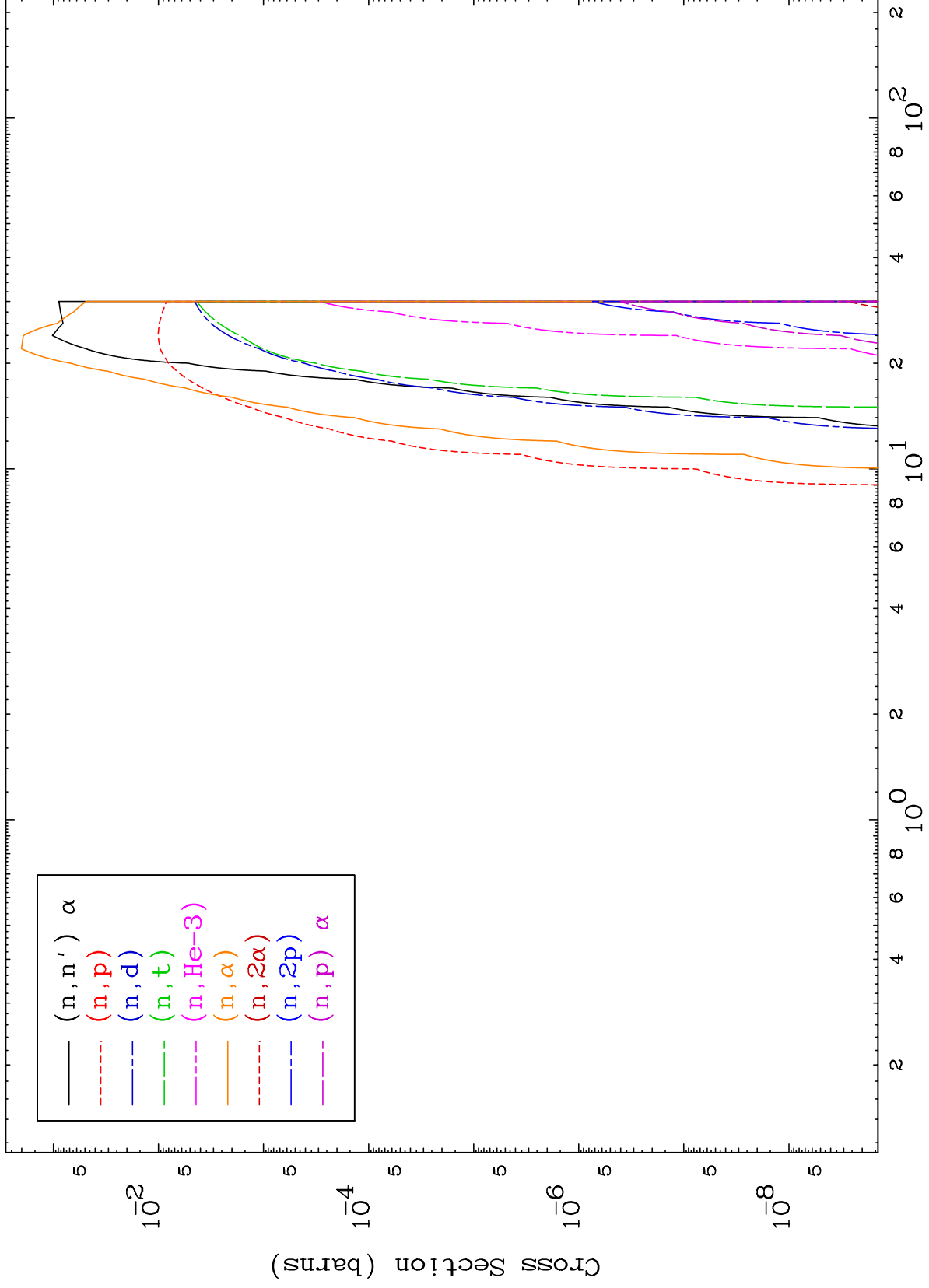
Incident Energy (MeV)

45-Rh-108m

MAT 4541

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

45-Rh-108m

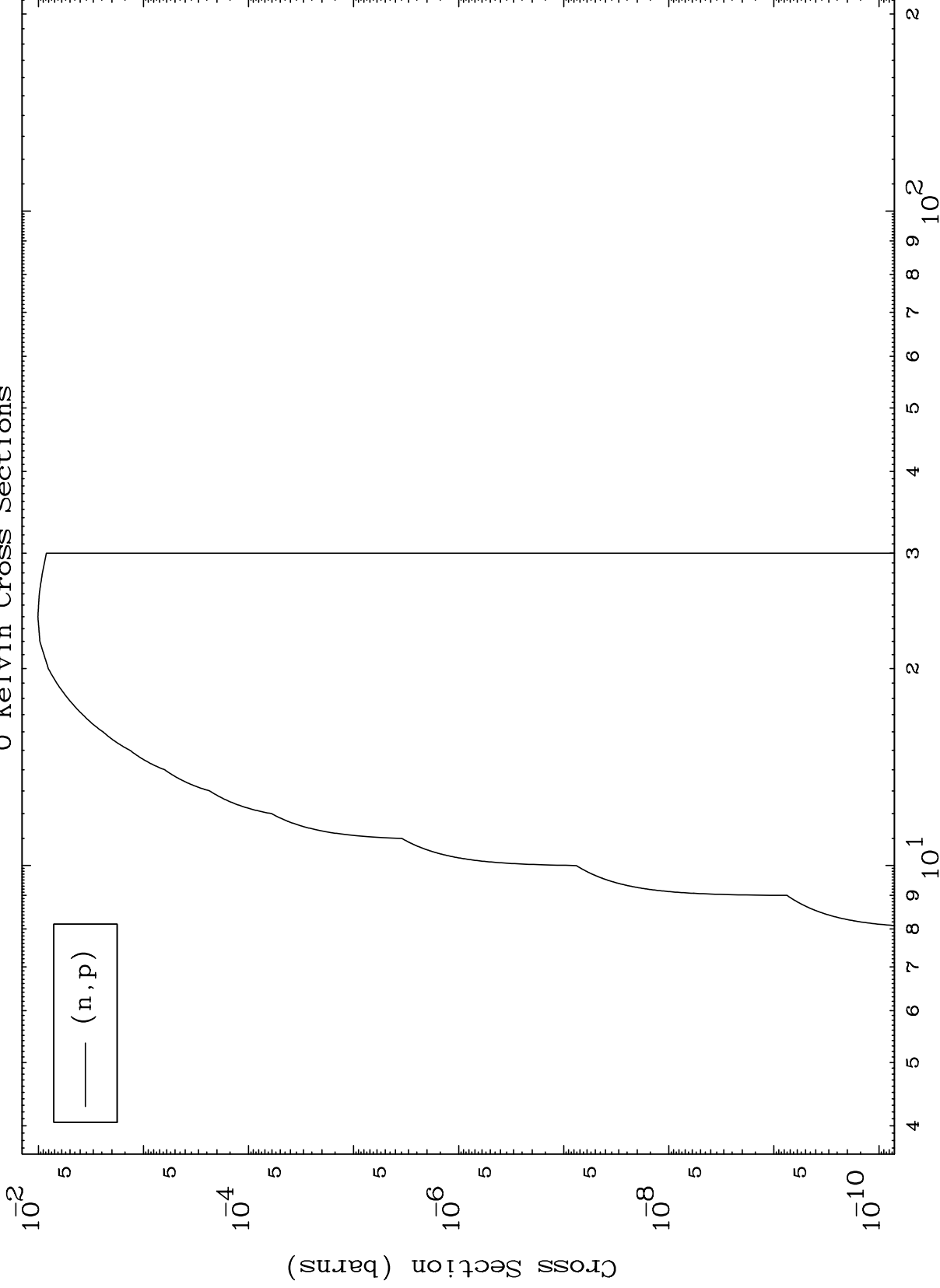


MAT 4541

( $\alpha, p$ ) Levels

45-Rh-108m

0 Kelvin Cross Sections



7

Incident Energy (MeV)

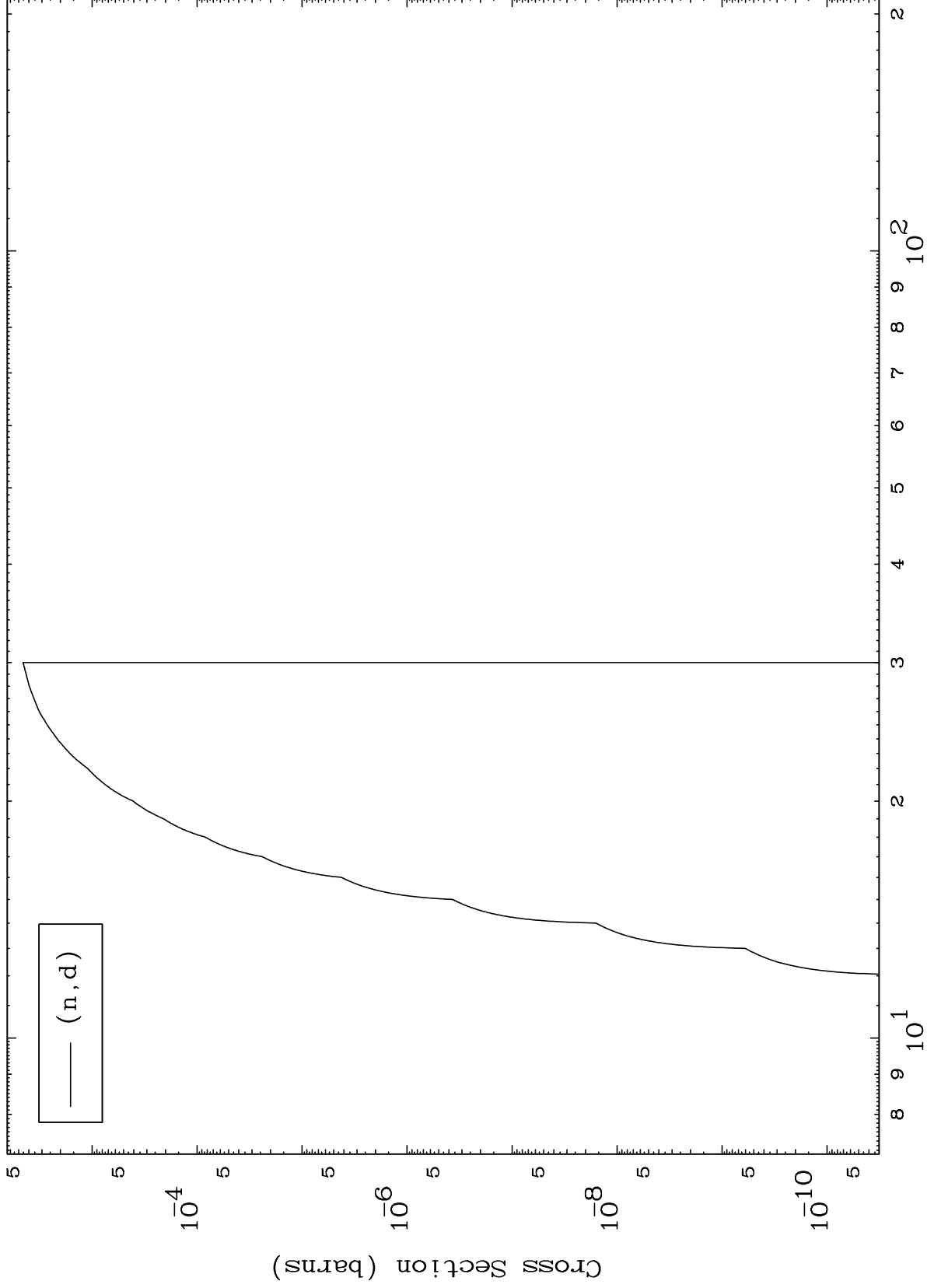
45-Rh-108m

MAT 4541

( $\alpha, d$ ) Levels

45-Rh-108m

0 Kelvin Cross Sections



8

Incident Energy (MeV)

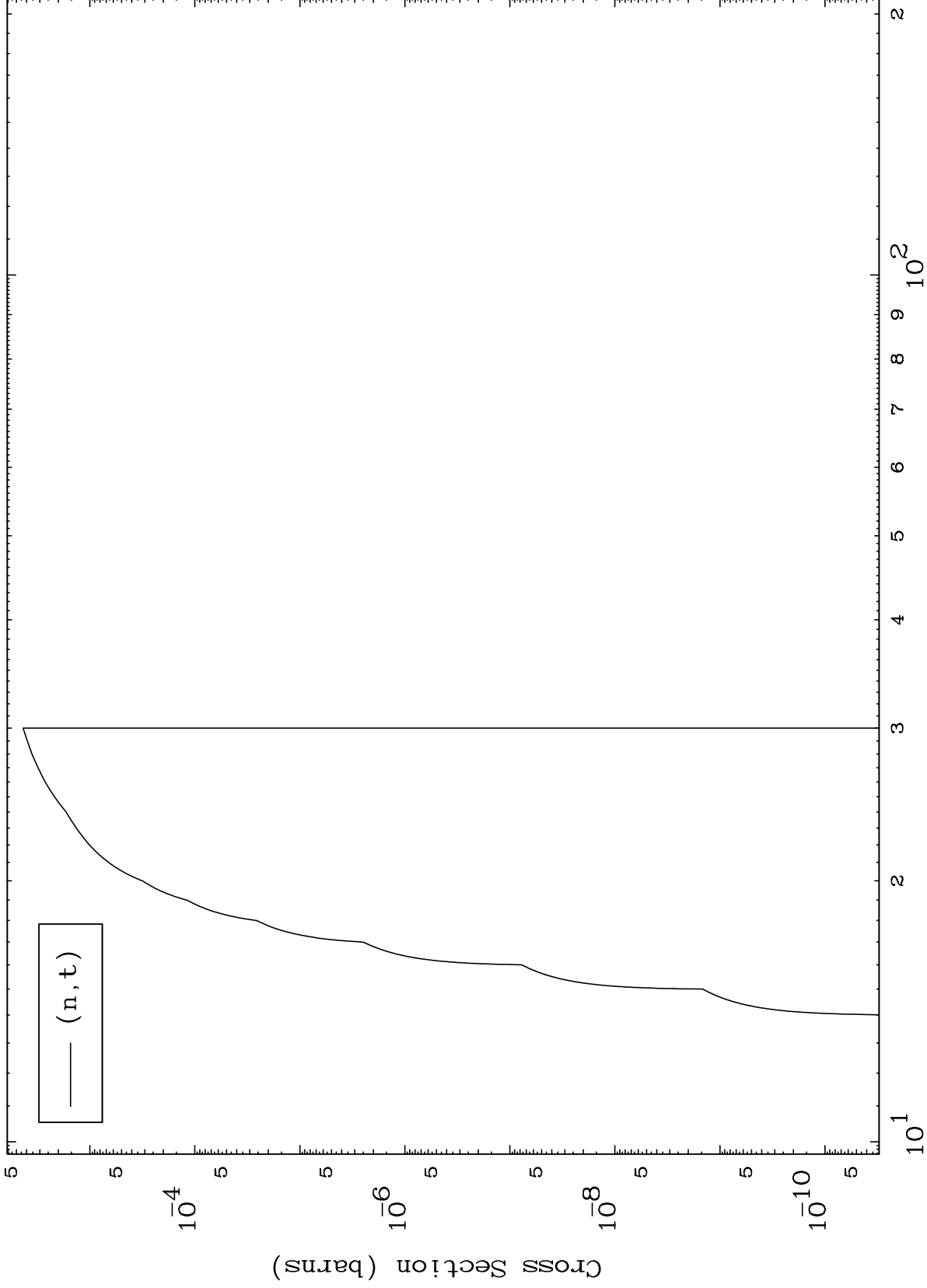
45-Rh-108m

MAT 4541

( $\alpha, t$ ) Levels

45-Rh-108m

0 Kelvin Cross Sections



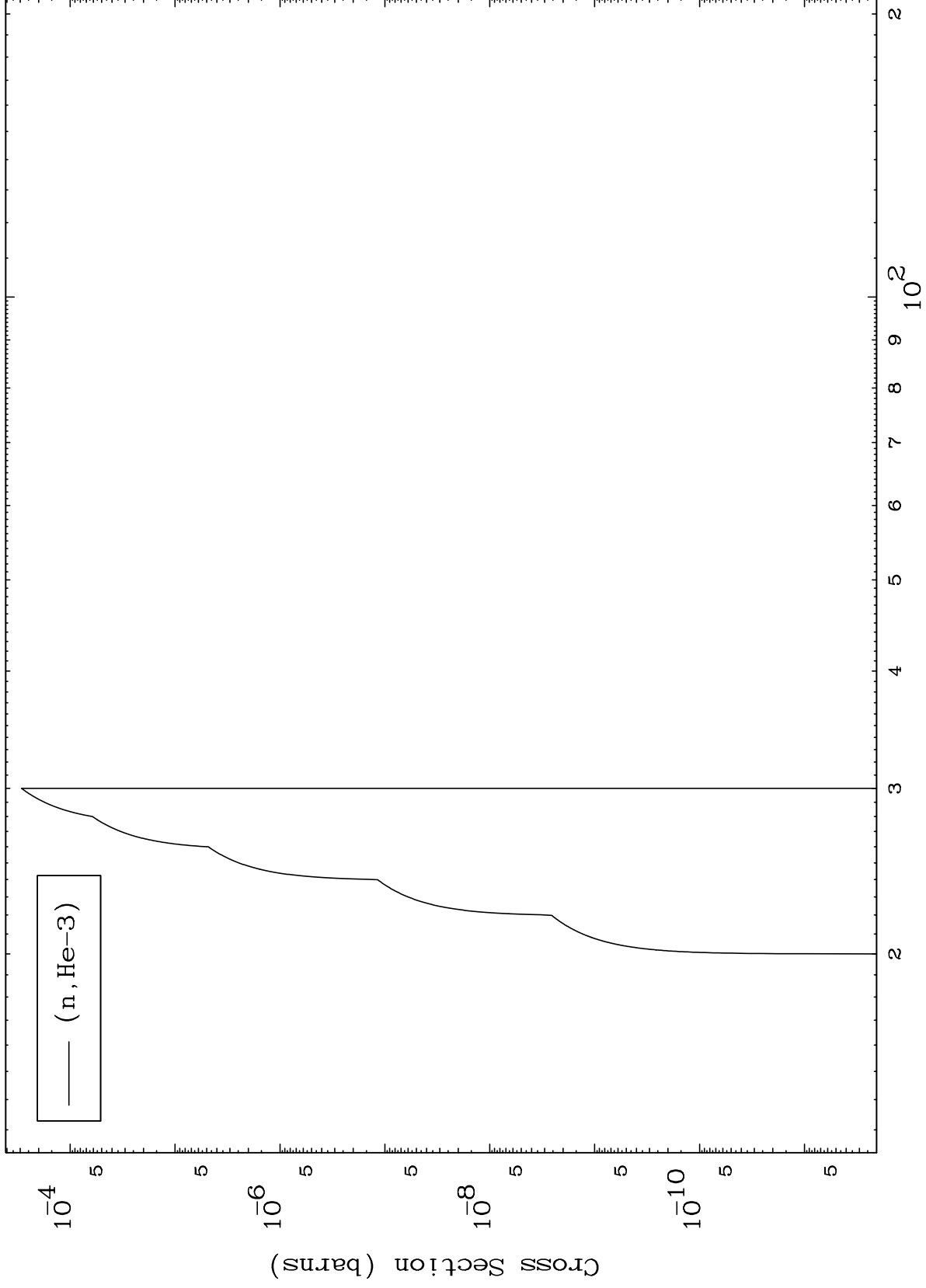
Incident Energy (MeV)

45-Rh-108m

MAT 4541

( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

45-Rh-108m



10

Incident Energy (MeV)

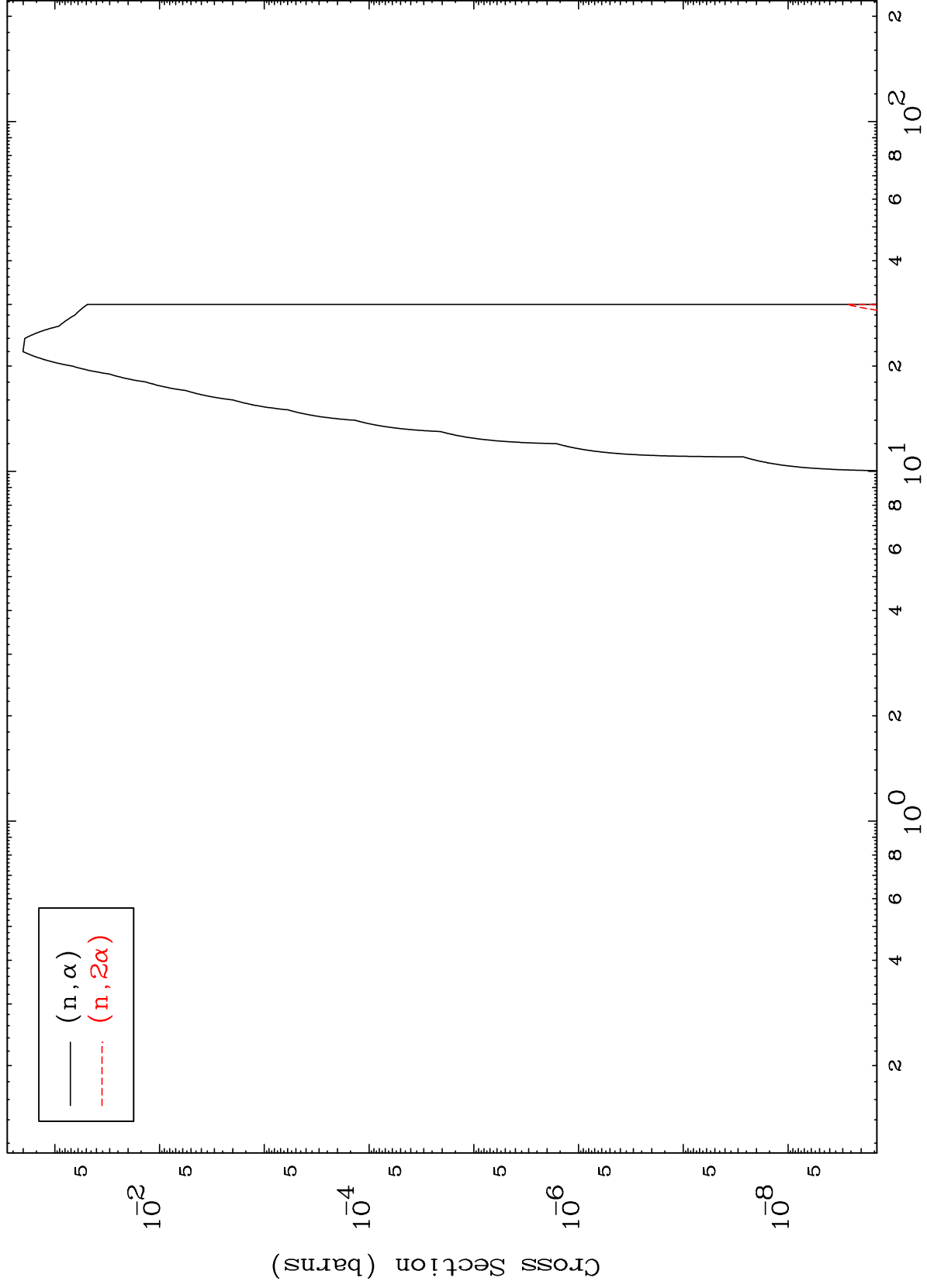
45-Rh-108m

MAT 4541

( $\alpha, \alpha$ ) Levels

45-Rh-108m

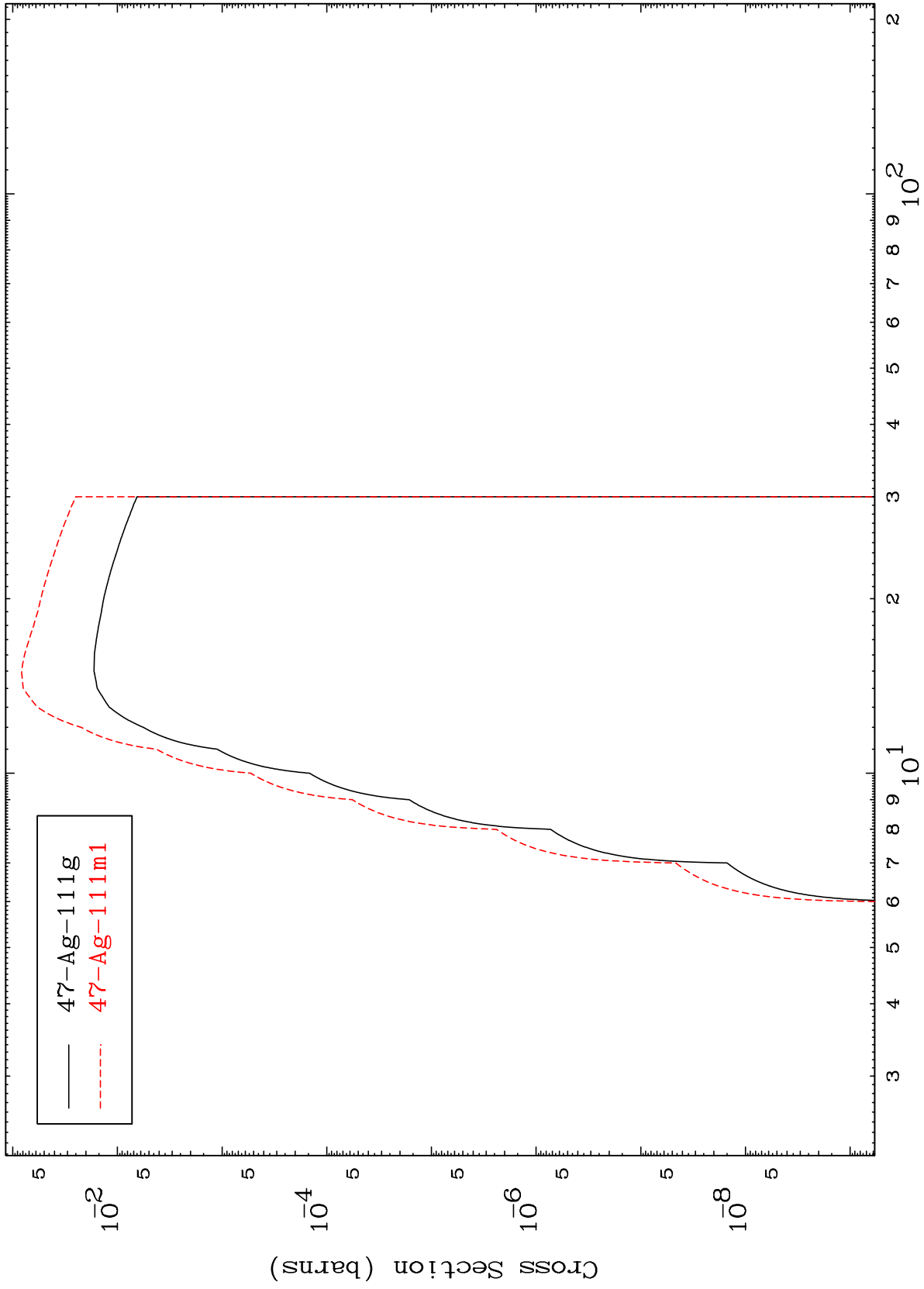
0 Kelvin Cross Sections



MAT 4541

45-Rh-108m

Inelastic  
Radionuclide Production Cross Section



12

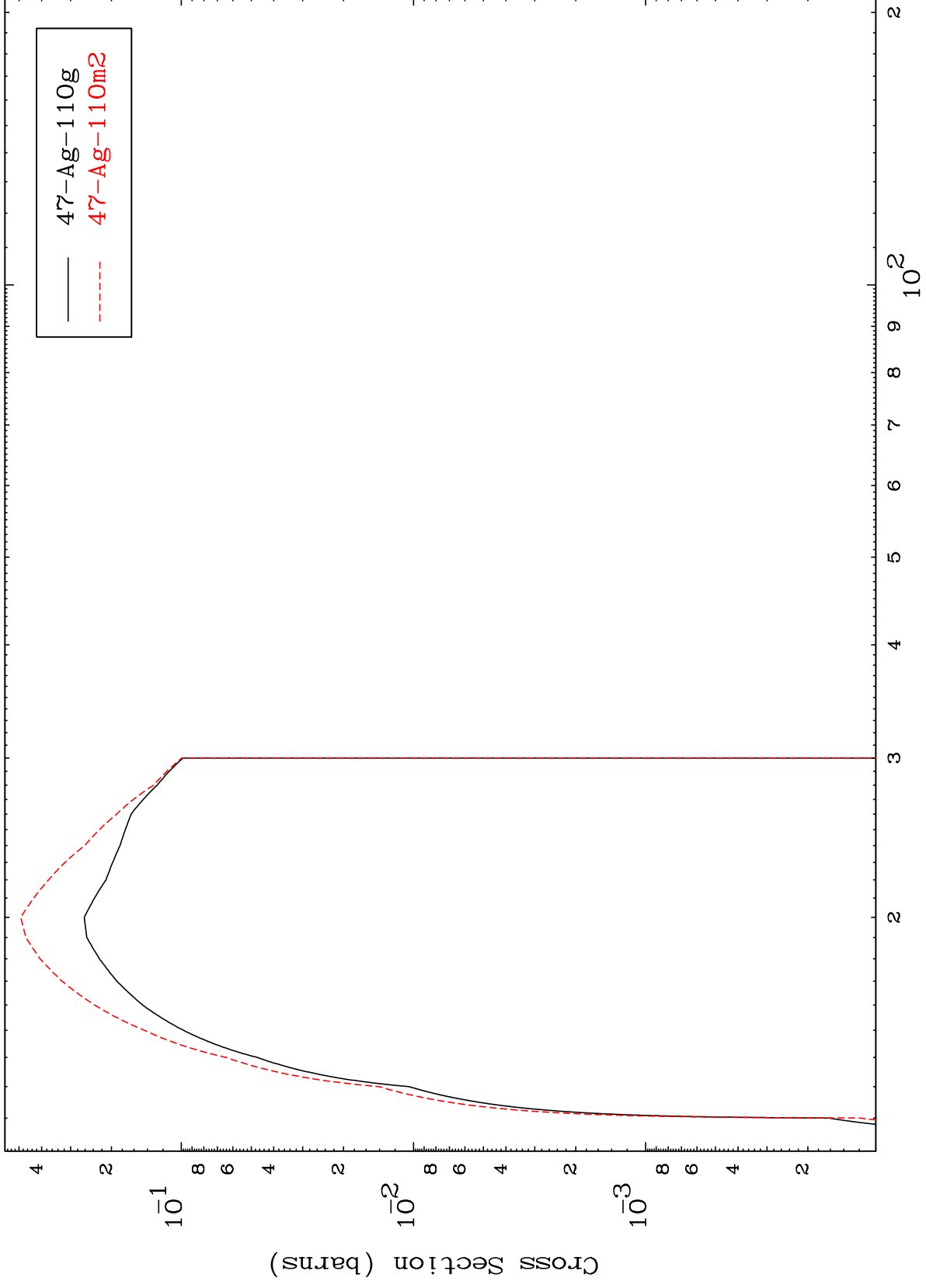
45-Rh-108m

MAT 4541

(n,2n)

45-Rh-108m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

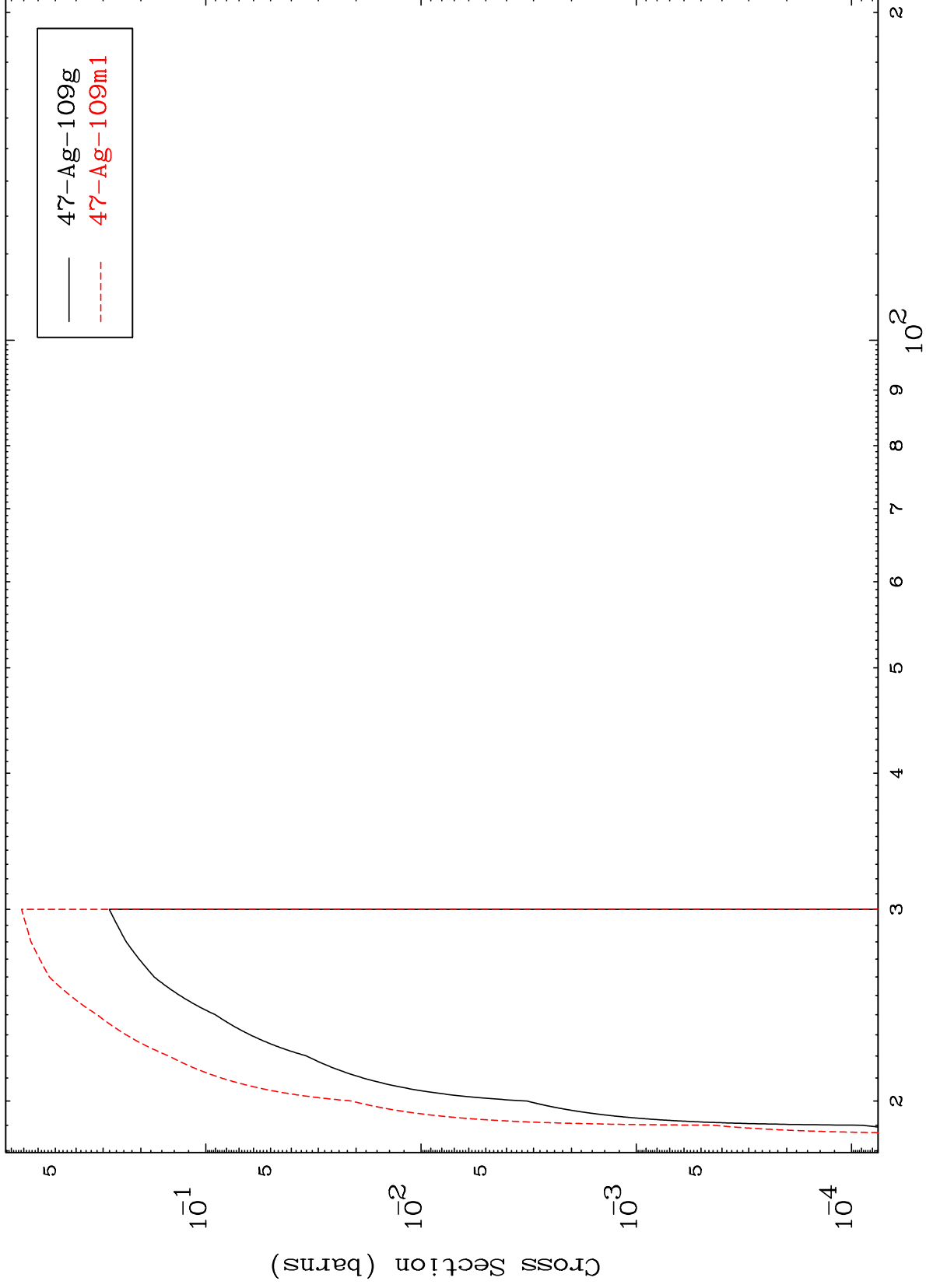
45-Rh-108m

MAT 4541

(n,3n)

45-Rh-108m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

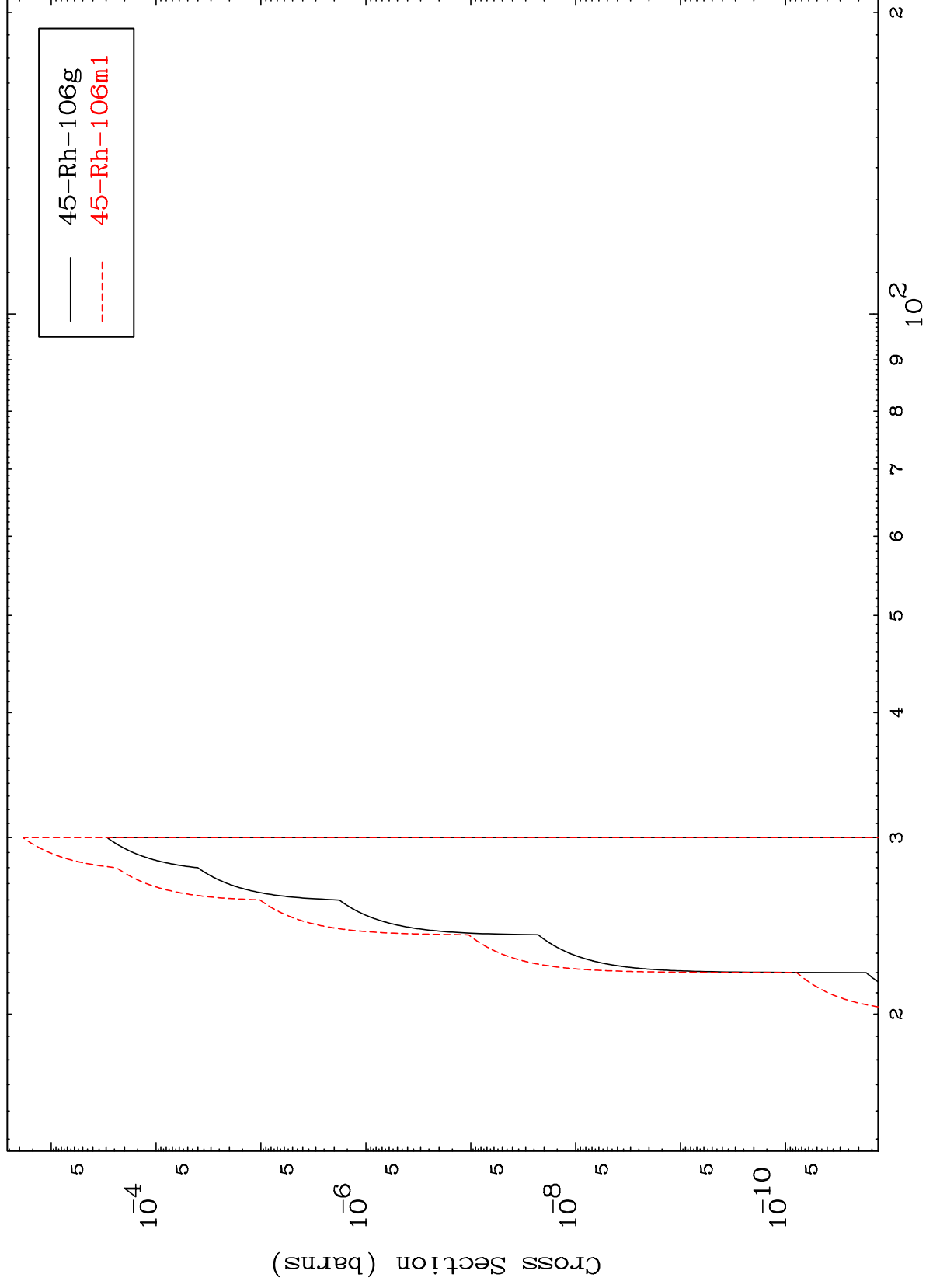
45-Rh-108m

MAT 4541

$(n,2n) \alpha$

45-Rh-108m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

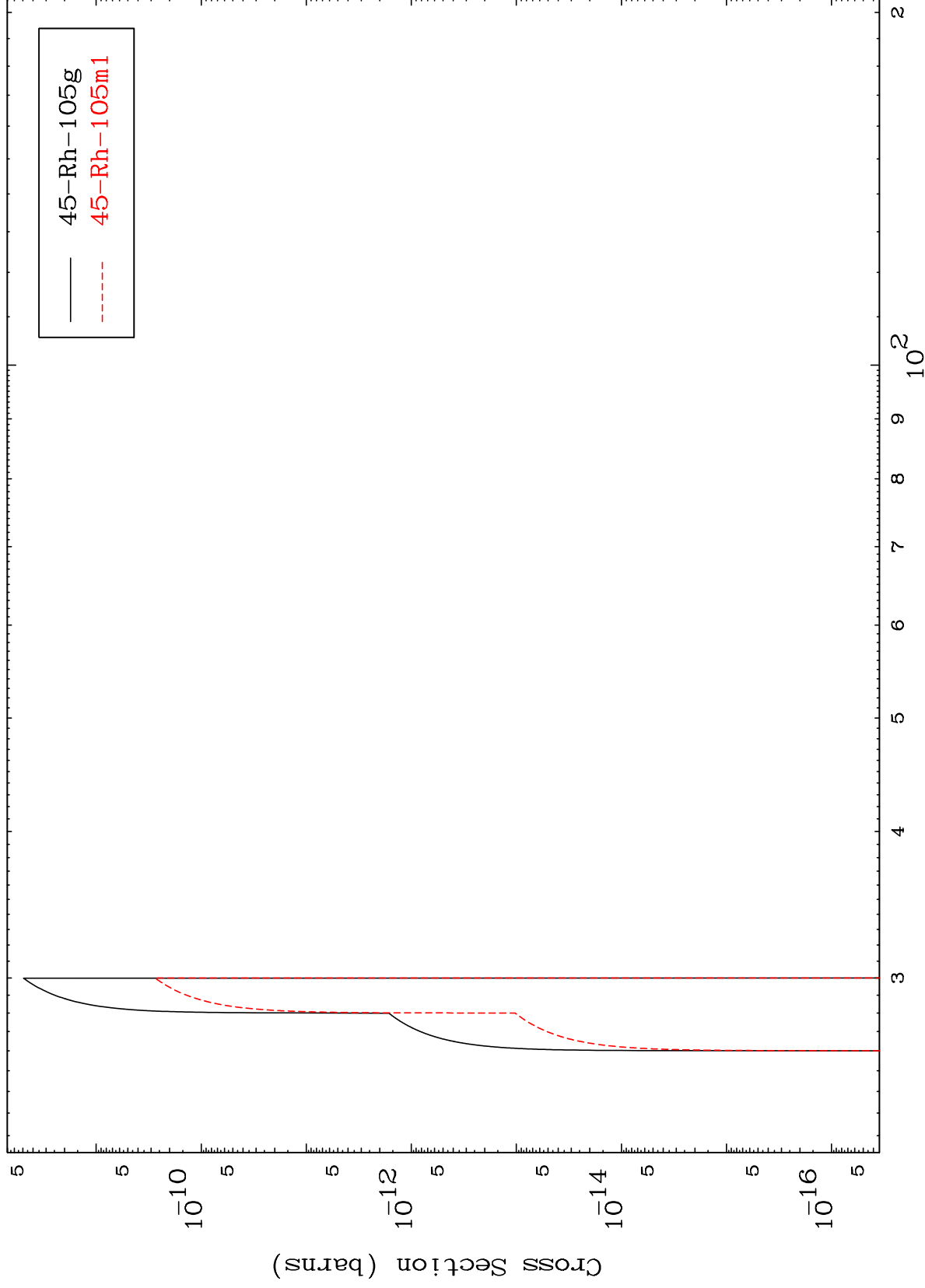
45-Rh-108m

MAT 4541

(n,3n)  $\alpha$

45-Rh-108m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

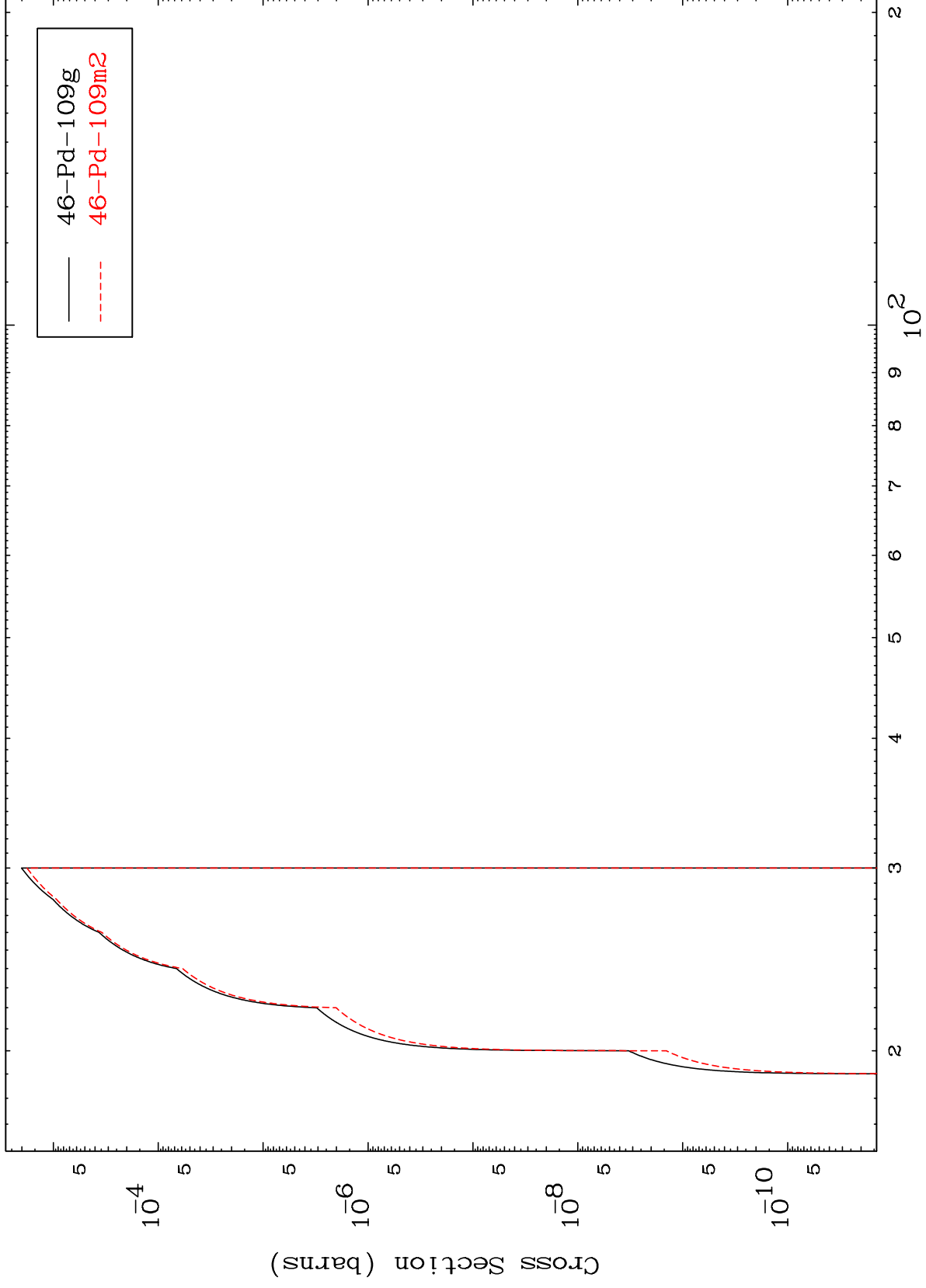
45-Rh-108m

MAT 4541

(n,n') d

45-Rh-108m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

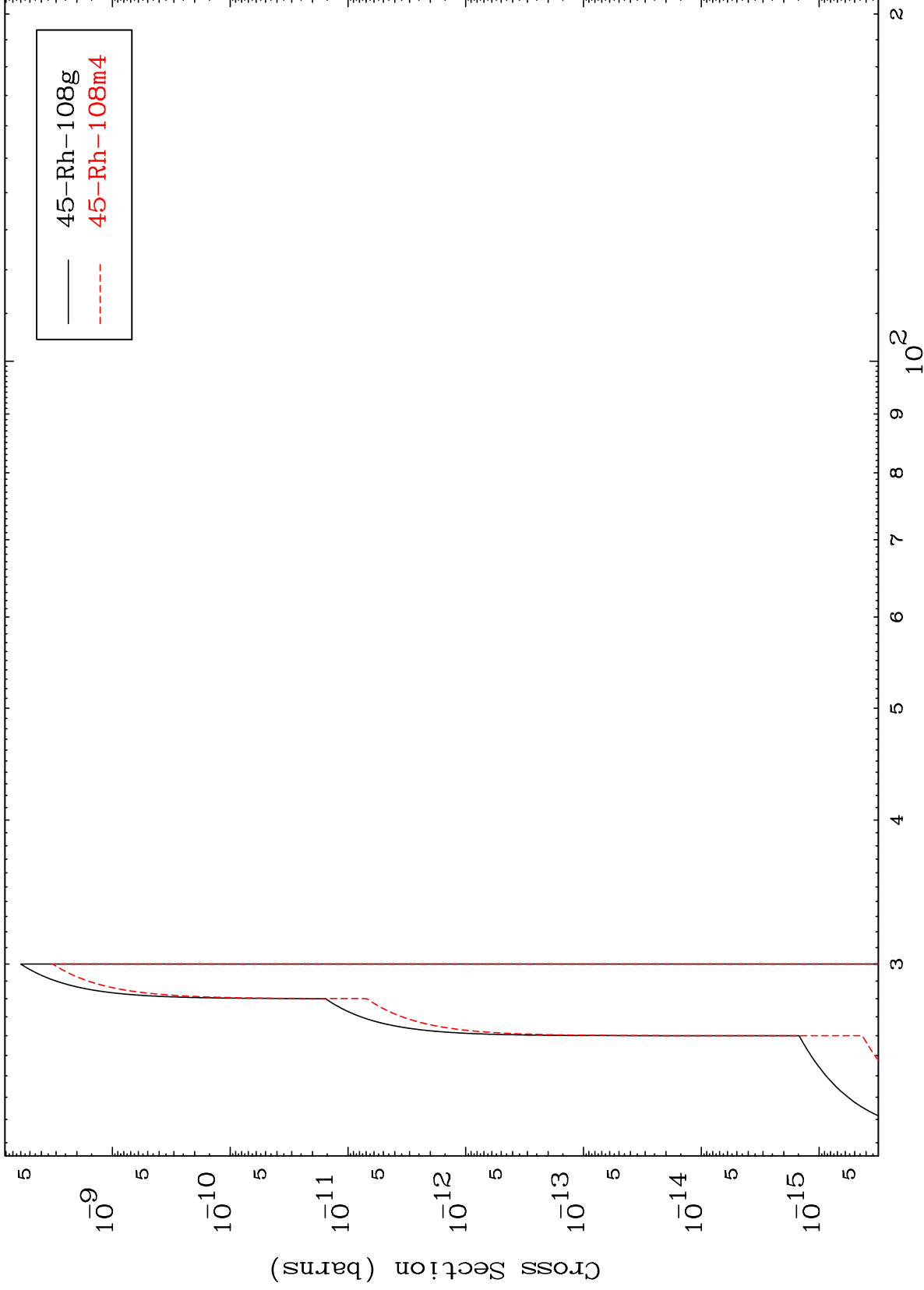
45-Rh-108m

MAT 4541

(n,n') He-3

45-Rh-108m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

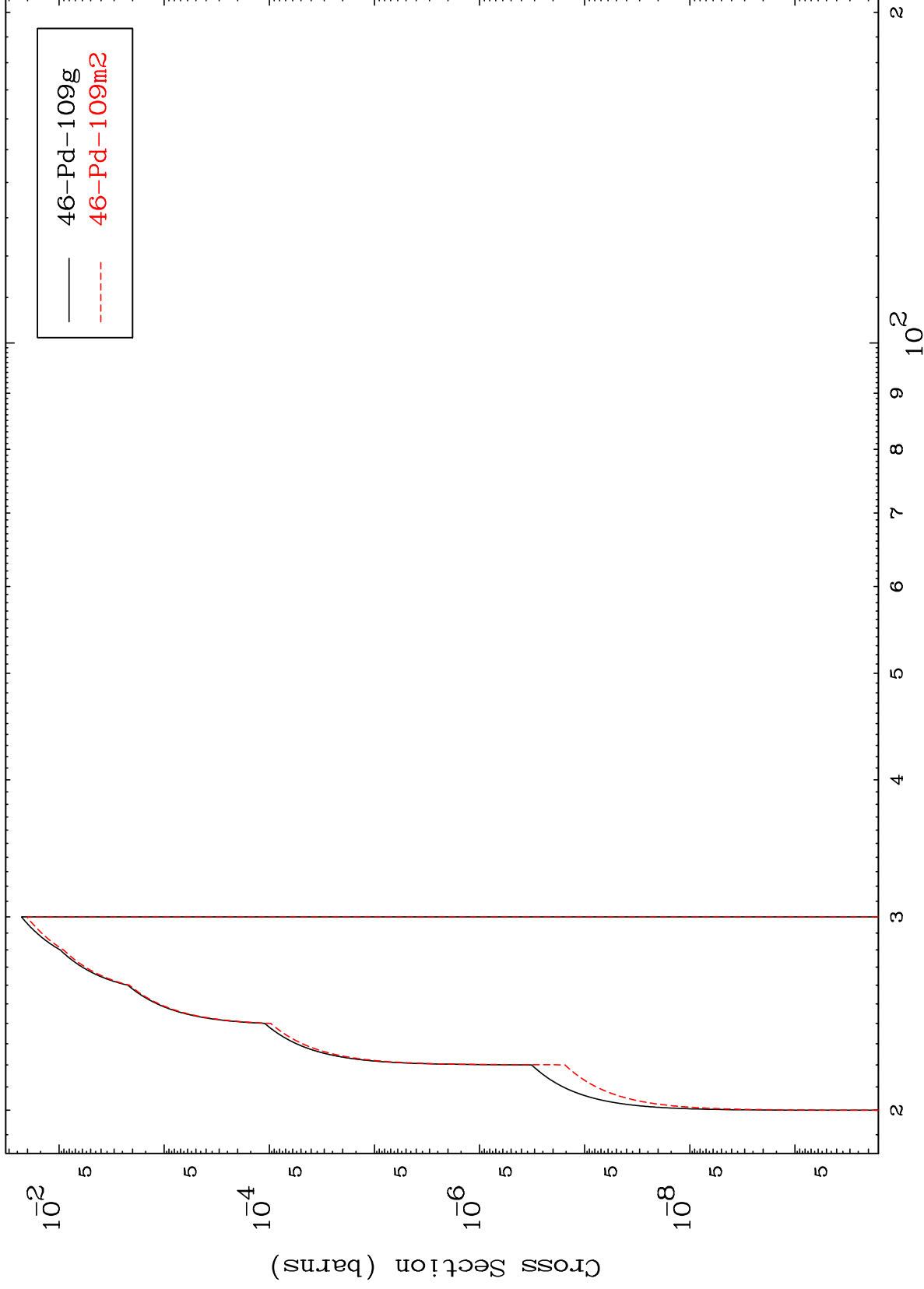
45-Rh-108m

MAT 4541

(n,2n) p

45-Rh-108m

Radionuclide Production Cross Section



19

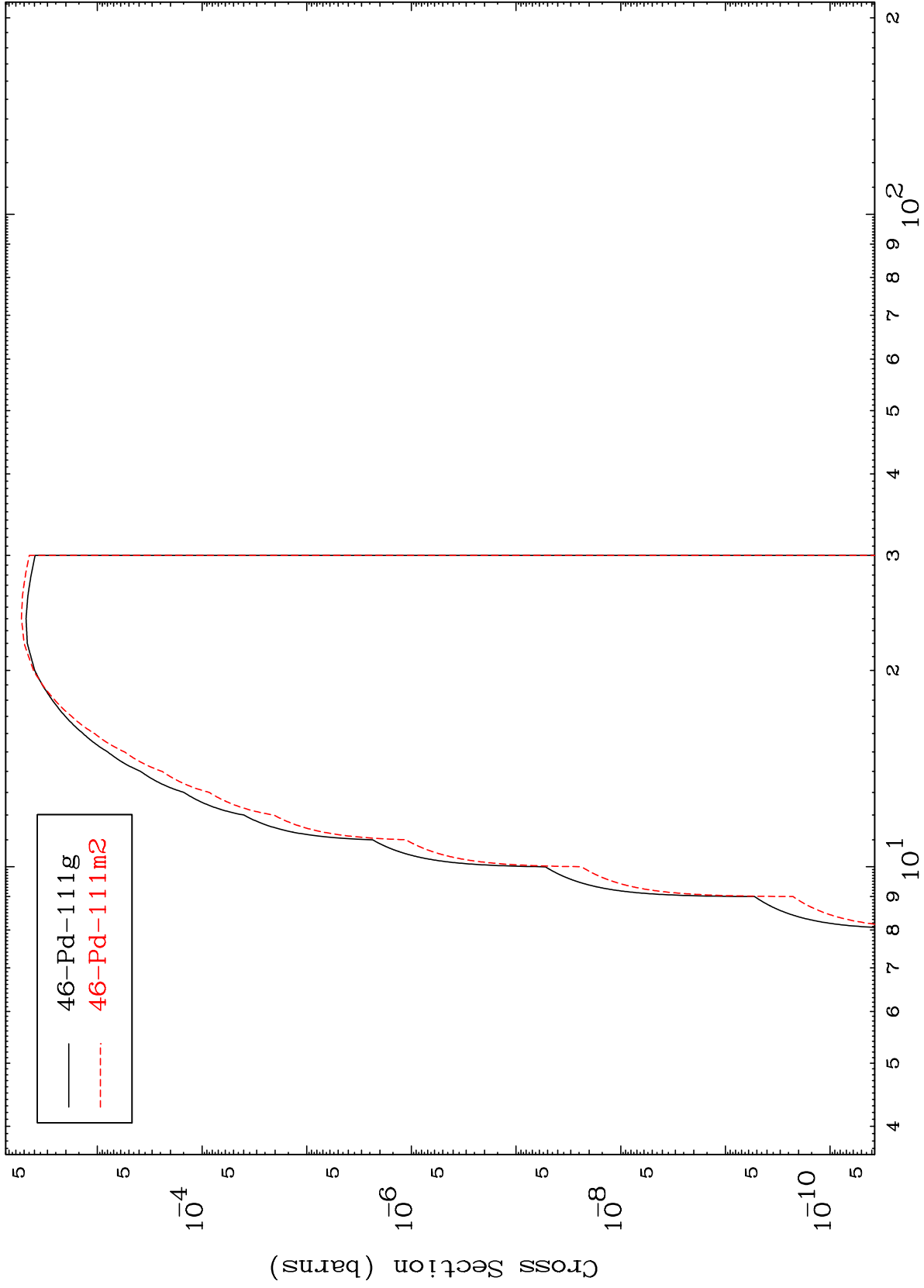
Incident Energy (MeV)

45-Rh-108m

MAT 4541

45-Rh-108m

(n,p)  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

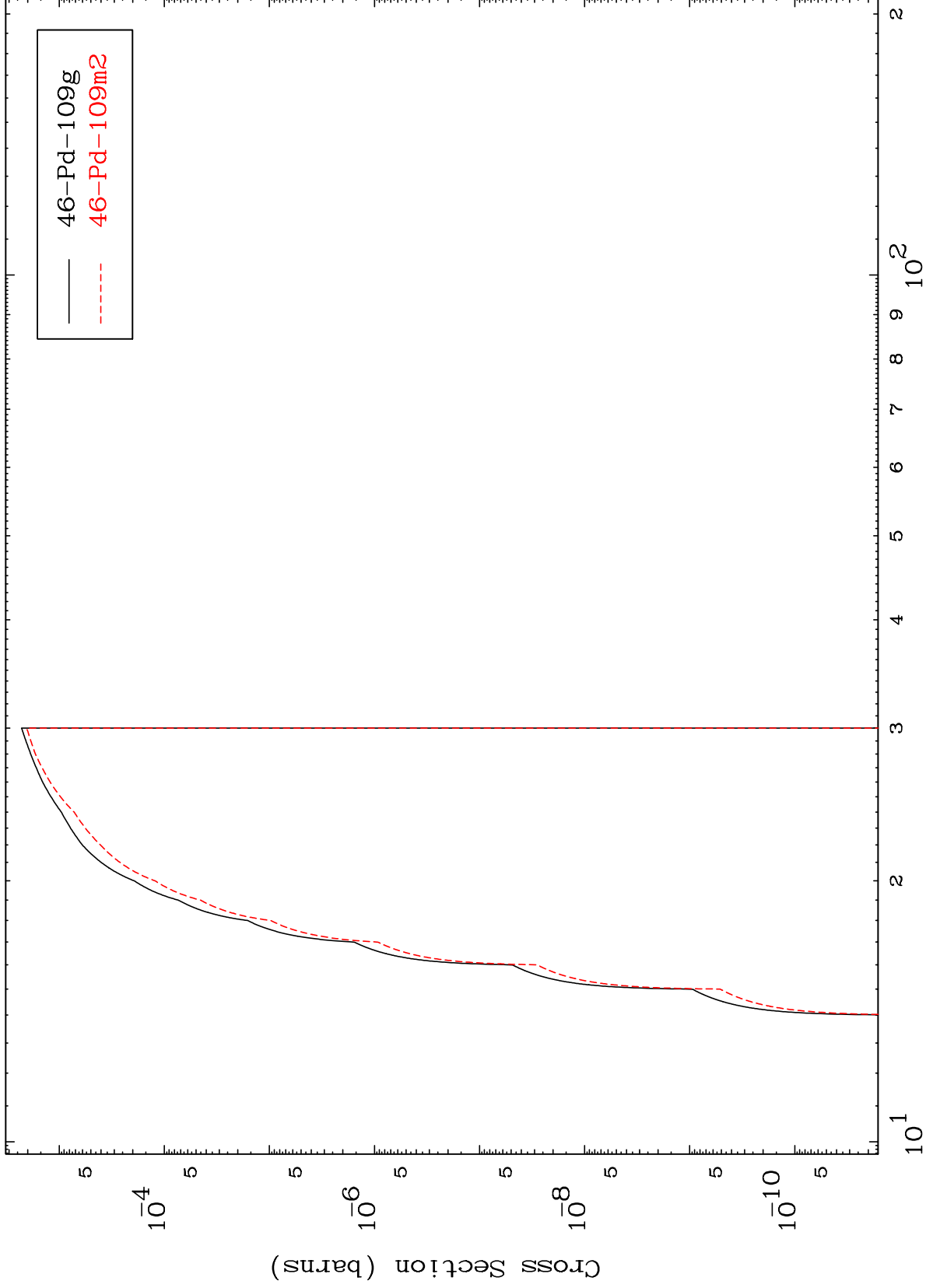
45-Rh-108m

MAT 4541

(n, t)

45-Rh-108m

Radionuclide Production Cross Section



Incident Energy (MeV)

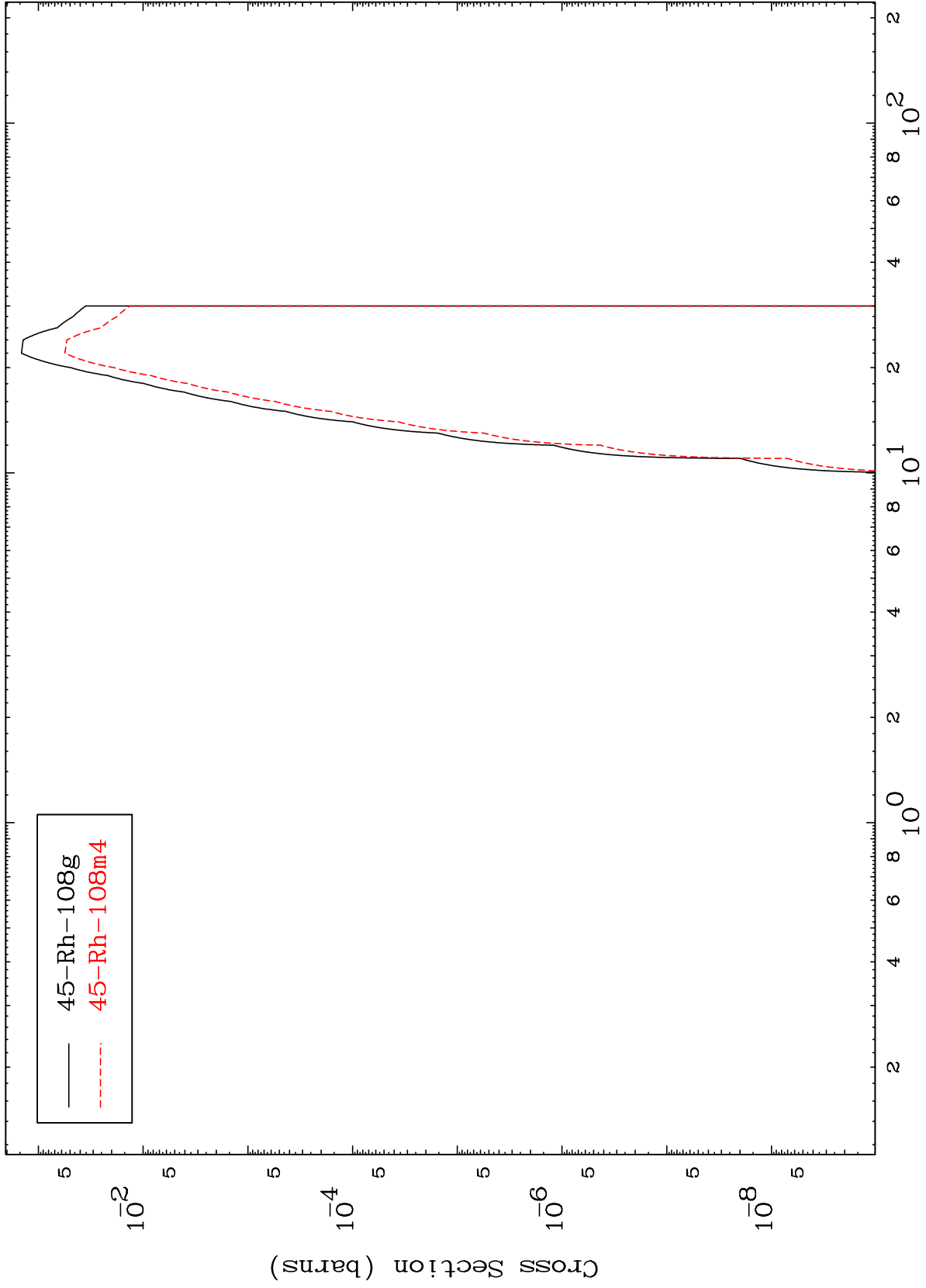
45-Rh-108m

21

MAT 4541

45-Rh-108m

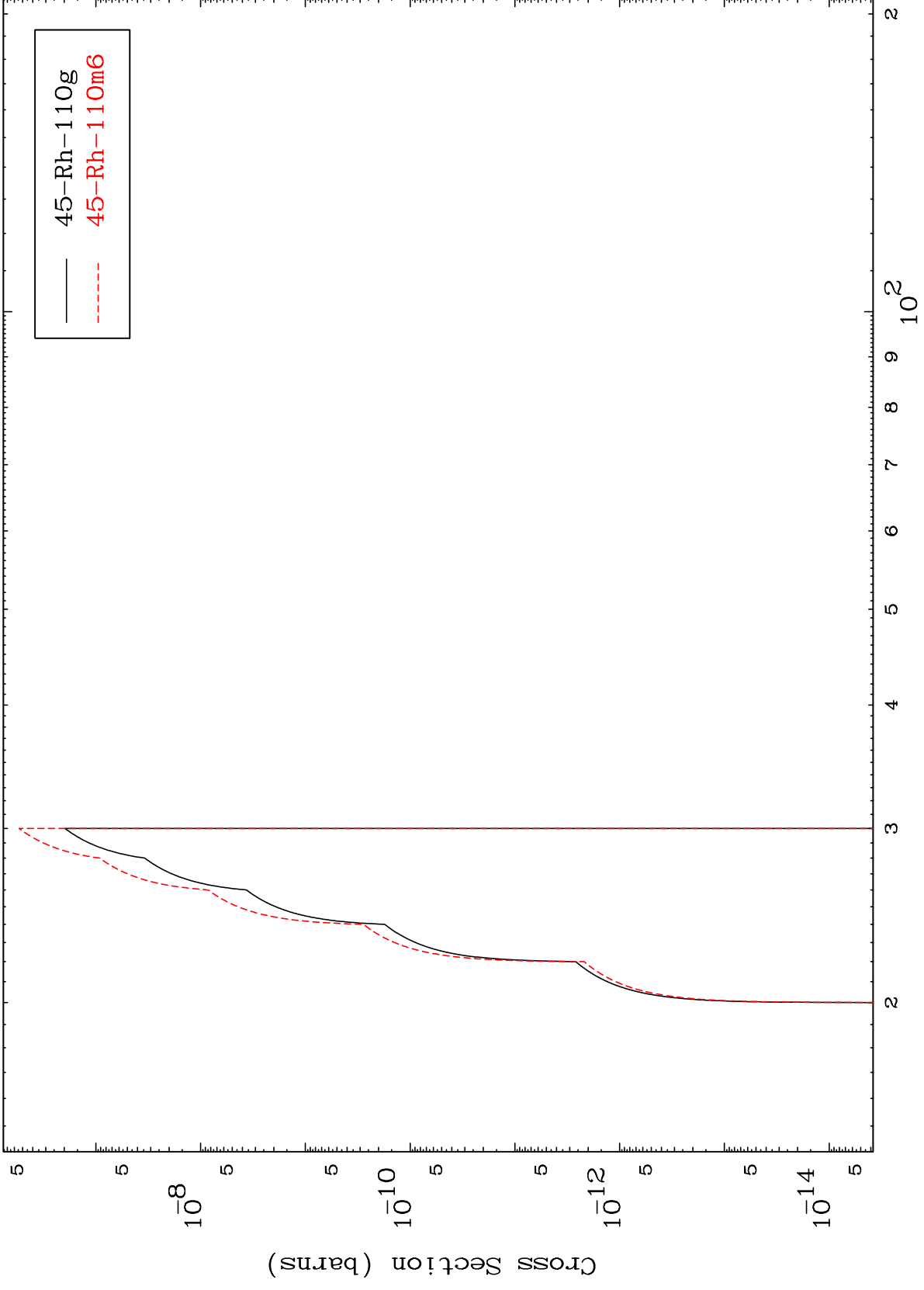
Radionuclide Production Cross Section  
(n,  $\alpha$ )



MAT 4541

45-Rh-108m

(n,2p)  
Radionuclide Production Cross Section



45-Rh-110g  
45-Rh-110m6

23

45-Rh-108m

Incident Energy (MeV)