

Program EVALPLOT  
(Version 2021-1)

by

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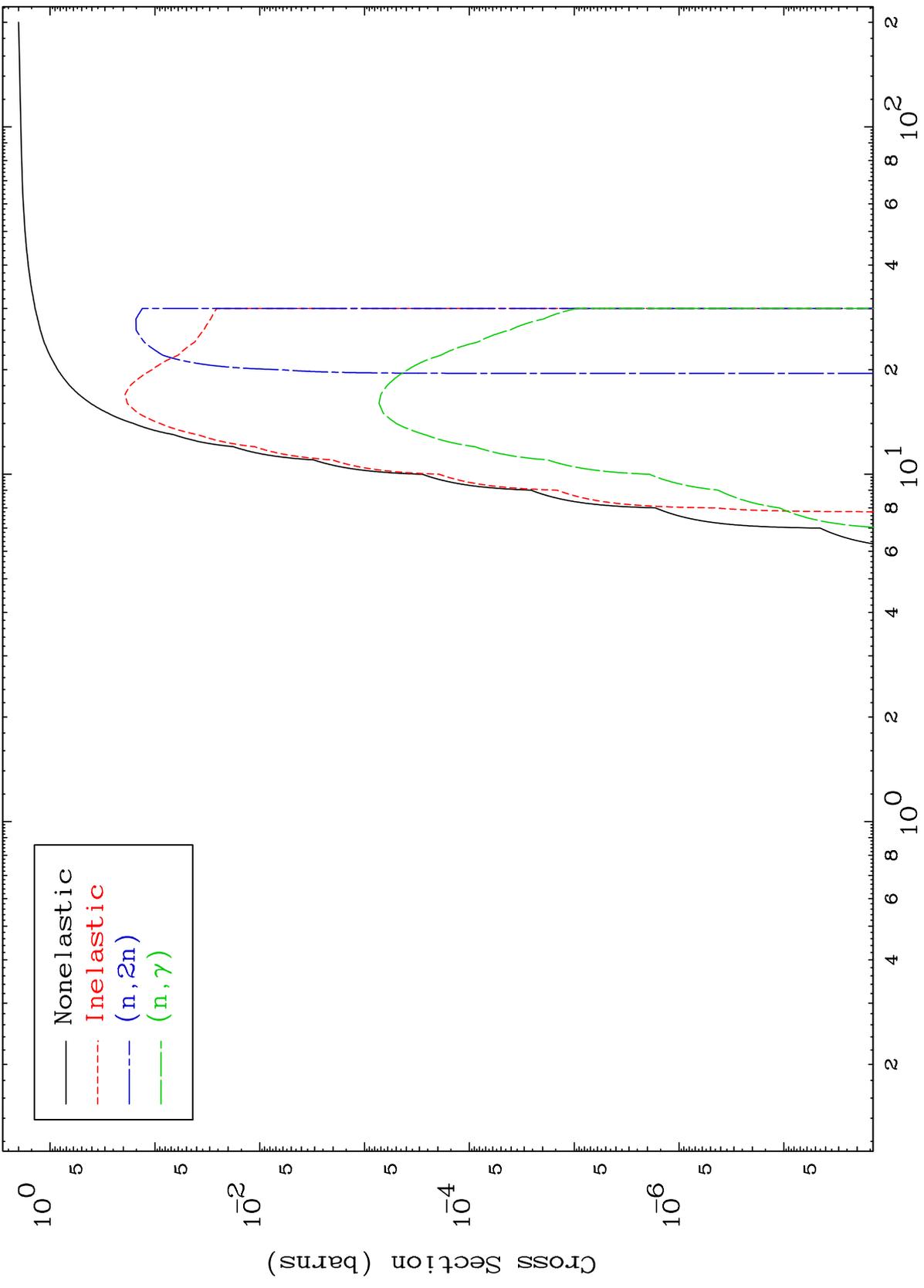
Press Mouse Button to Start

MAT 4510

$\alpha$  Major

45-Rh-98

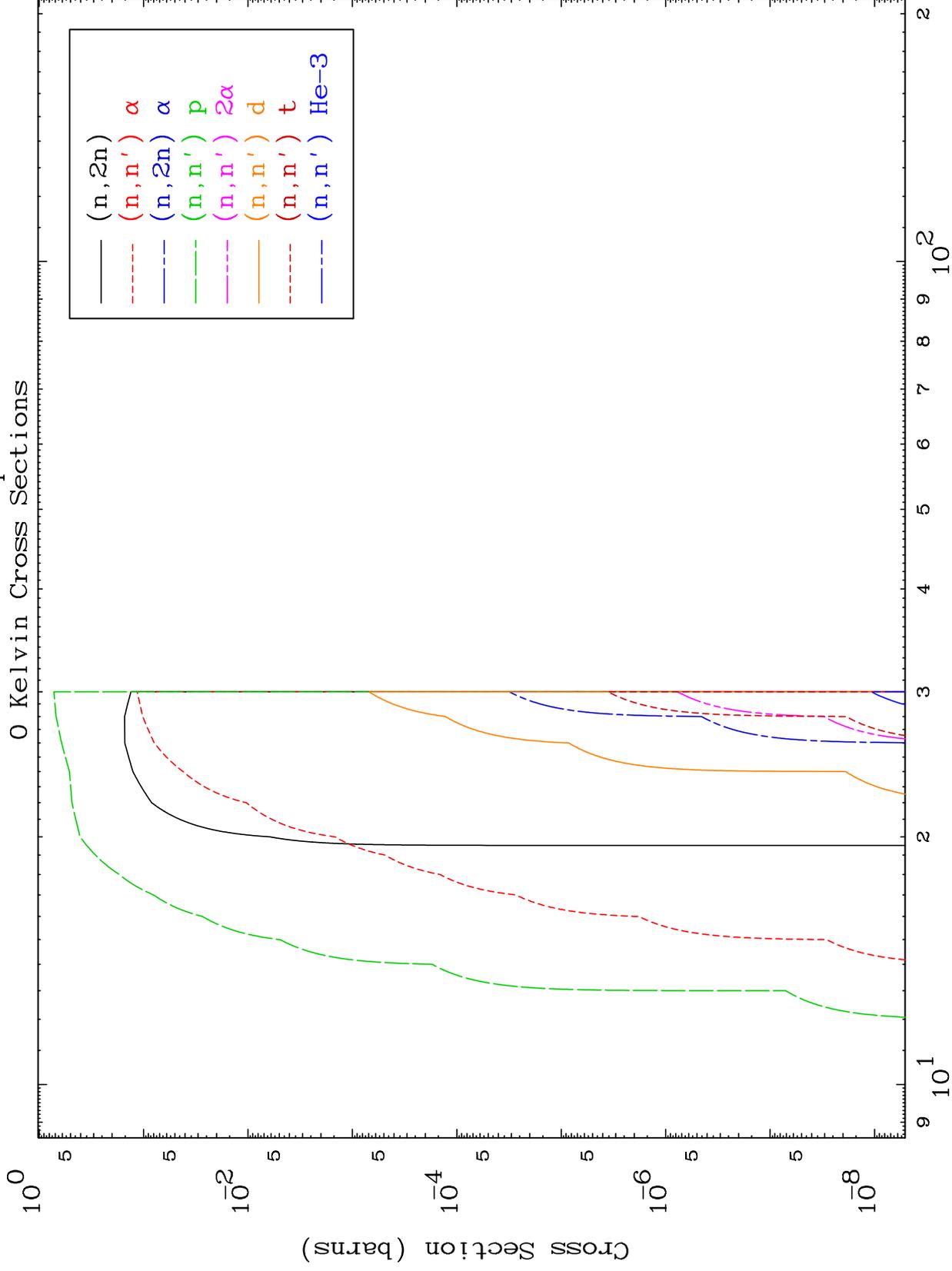
0 Kelvin Cross Sections



MAT 4510

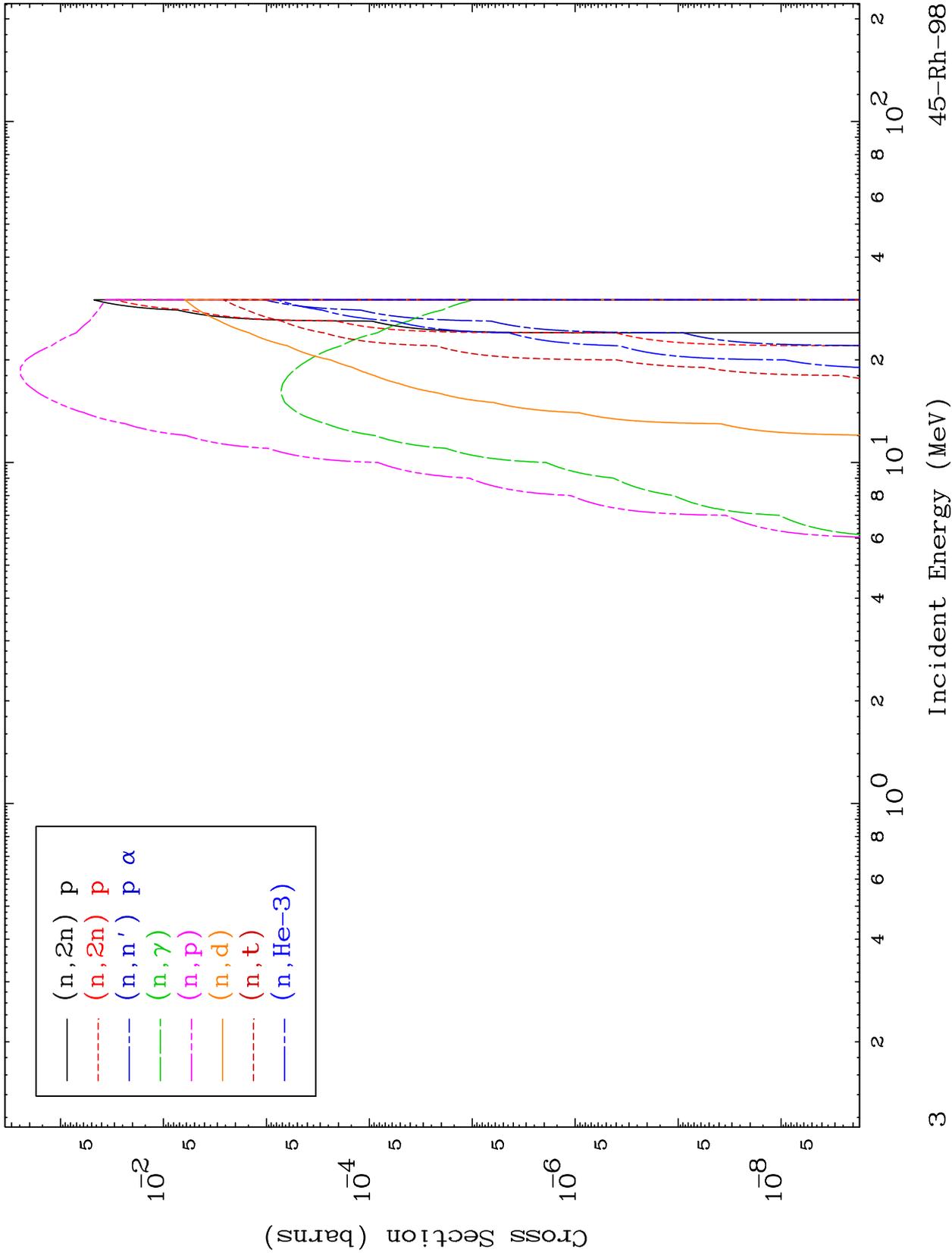
$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

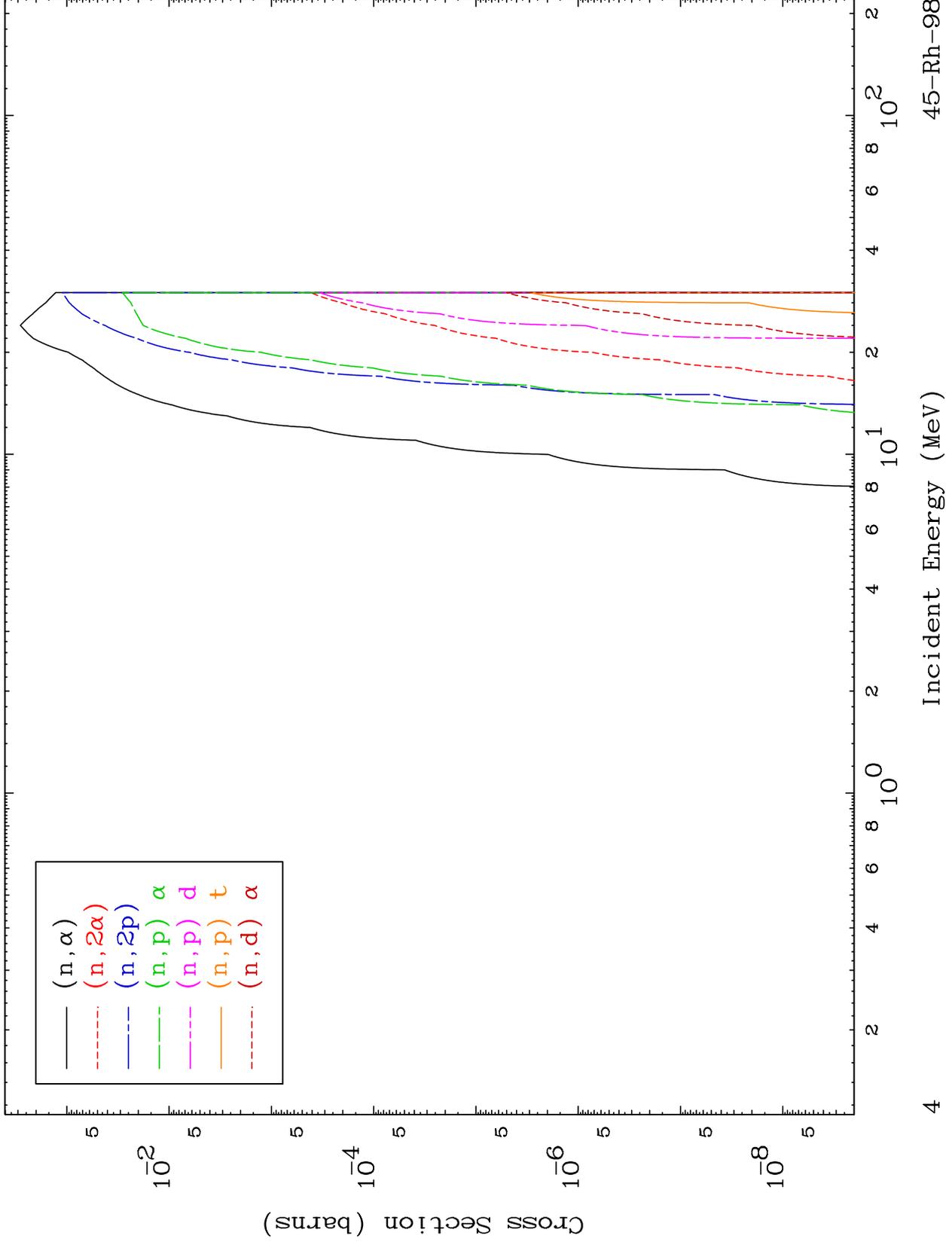
45-Rh-98

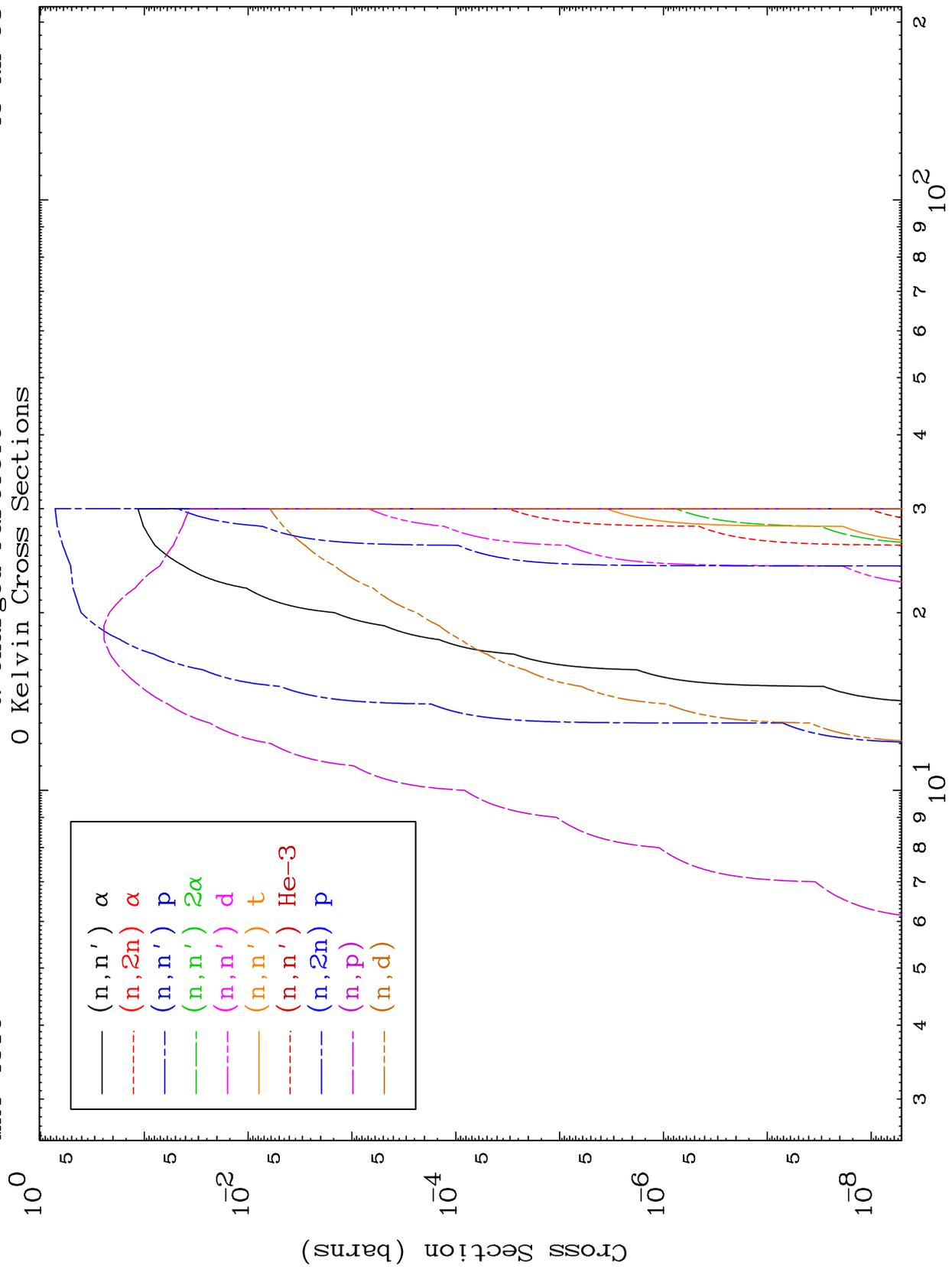


Incident Energy (MeV)

45-Rh-98



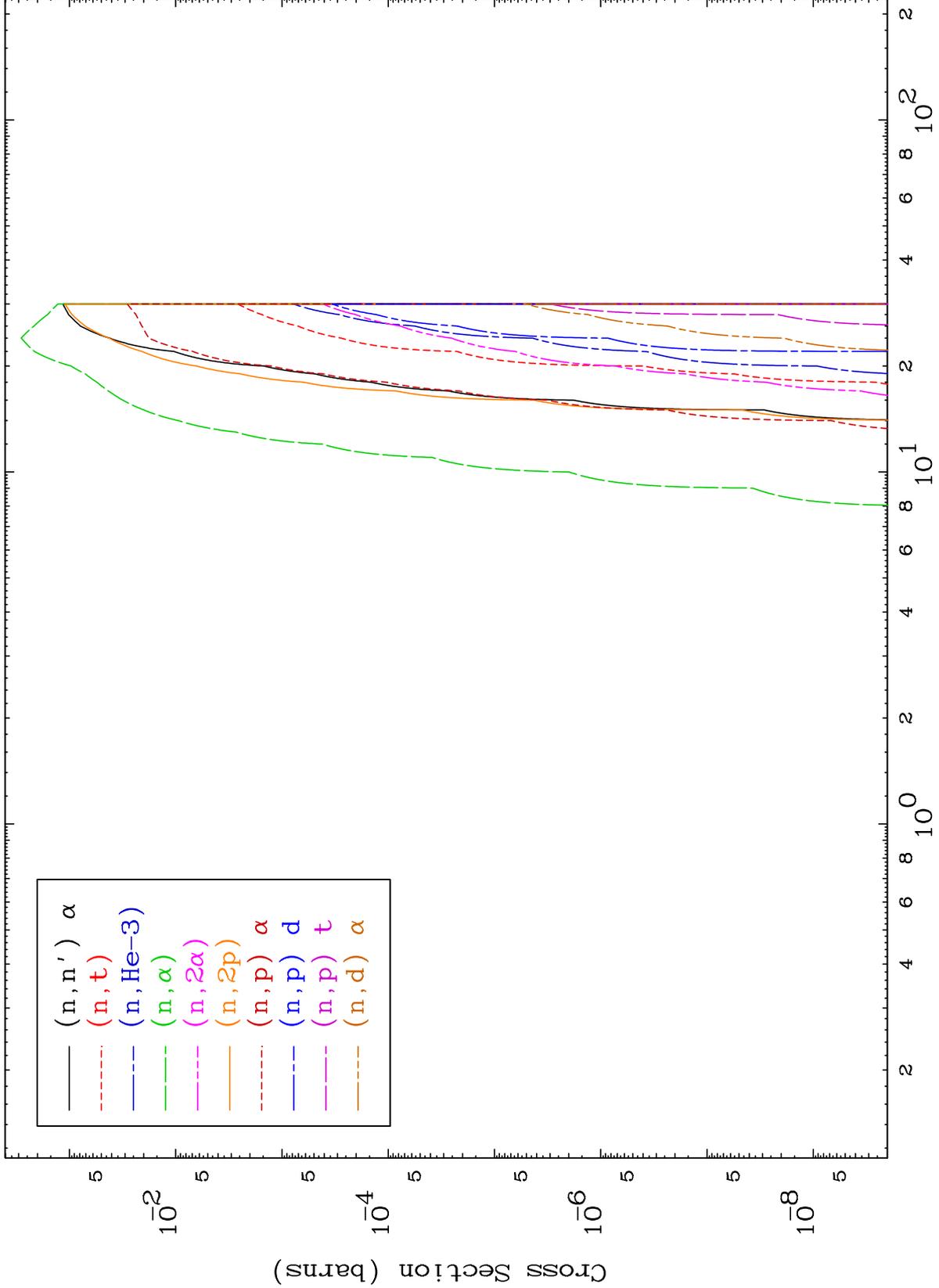




MAT 4510

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

45-Rh-98

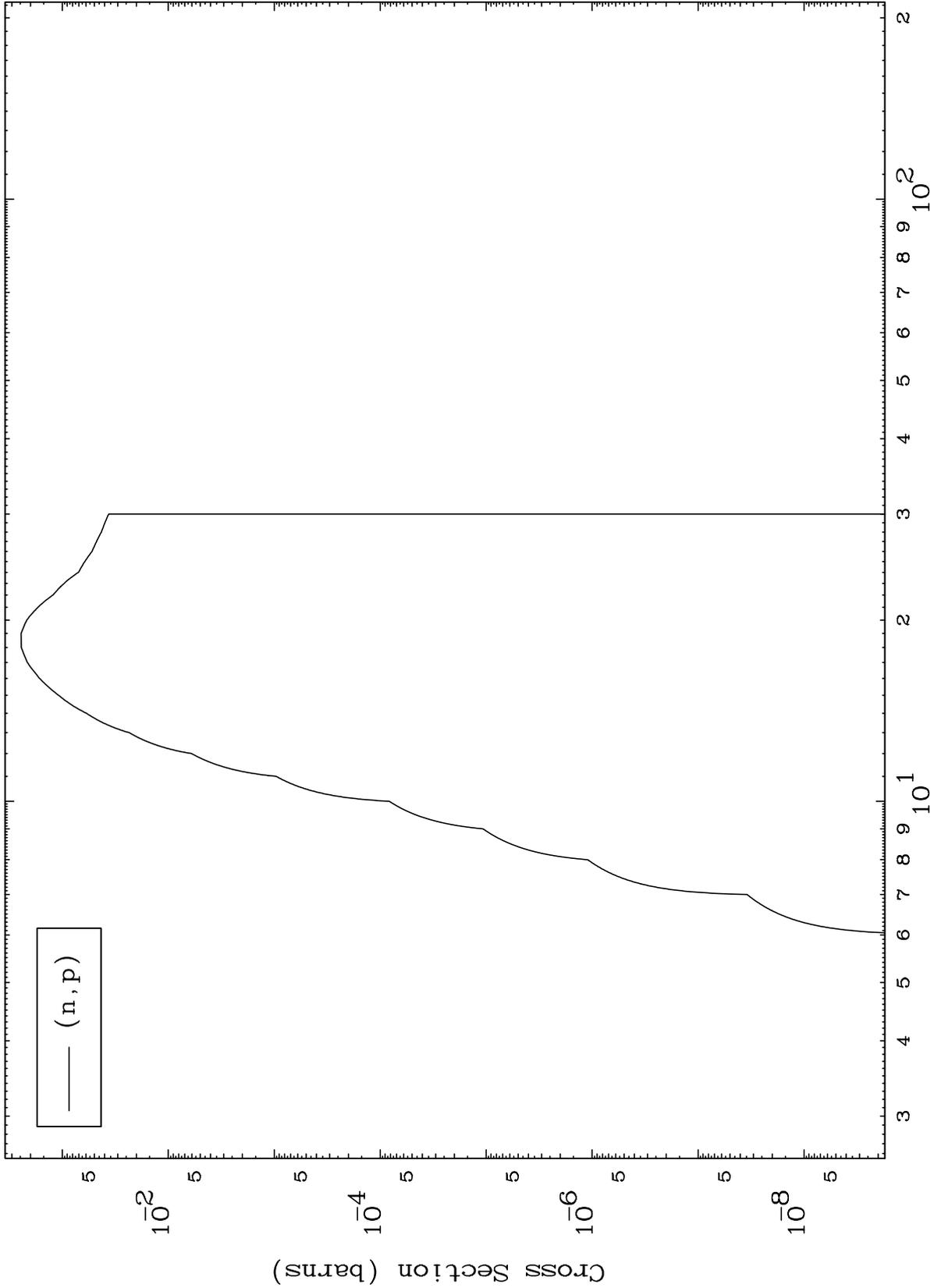


MAT 4510

( $\alpha, p$ ) Levels

45-Rh-98

0 Kelvin Cross Sections



7

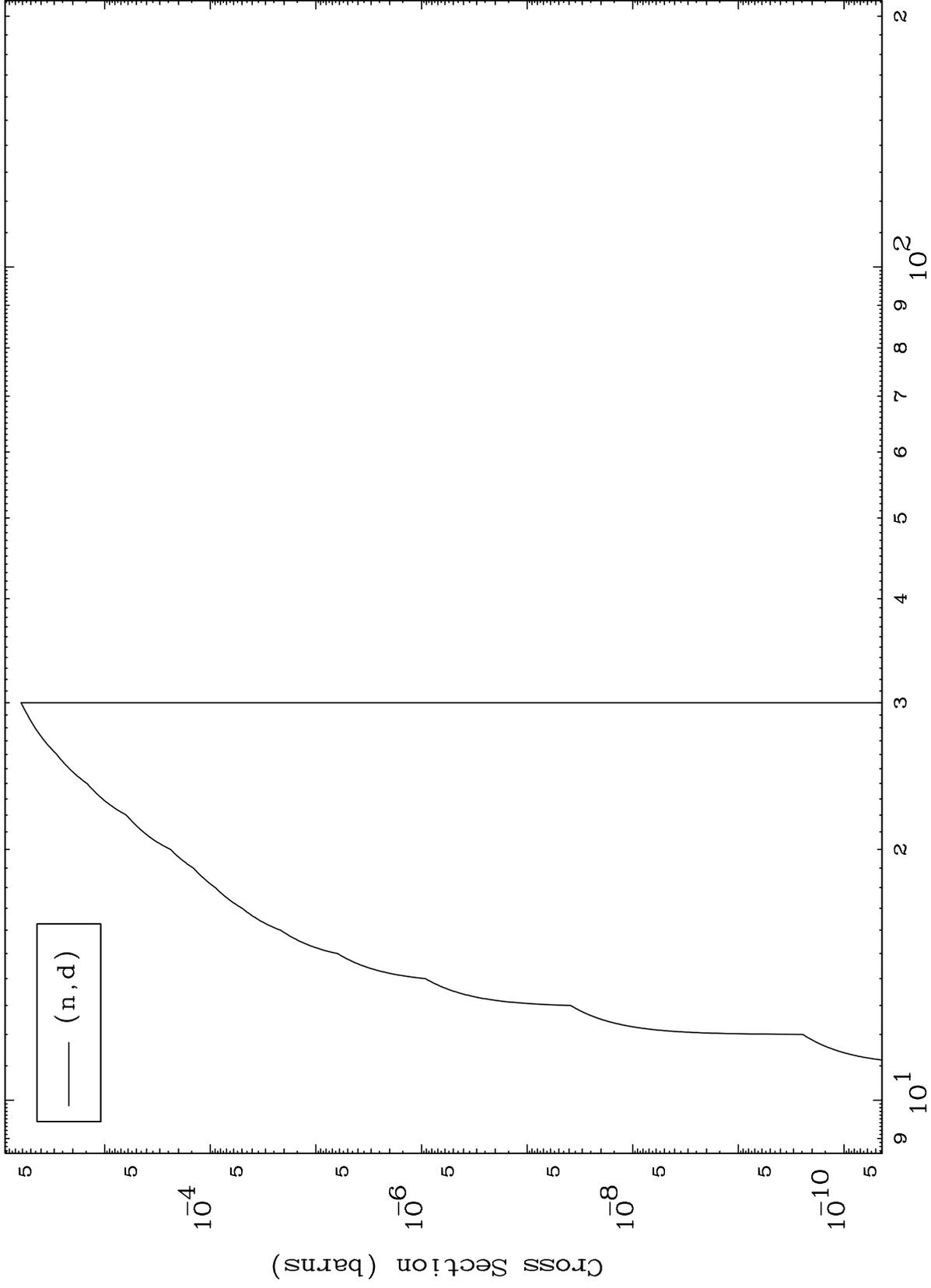
Incident Energy (MeV)

45-Rh-98

MAT 4510

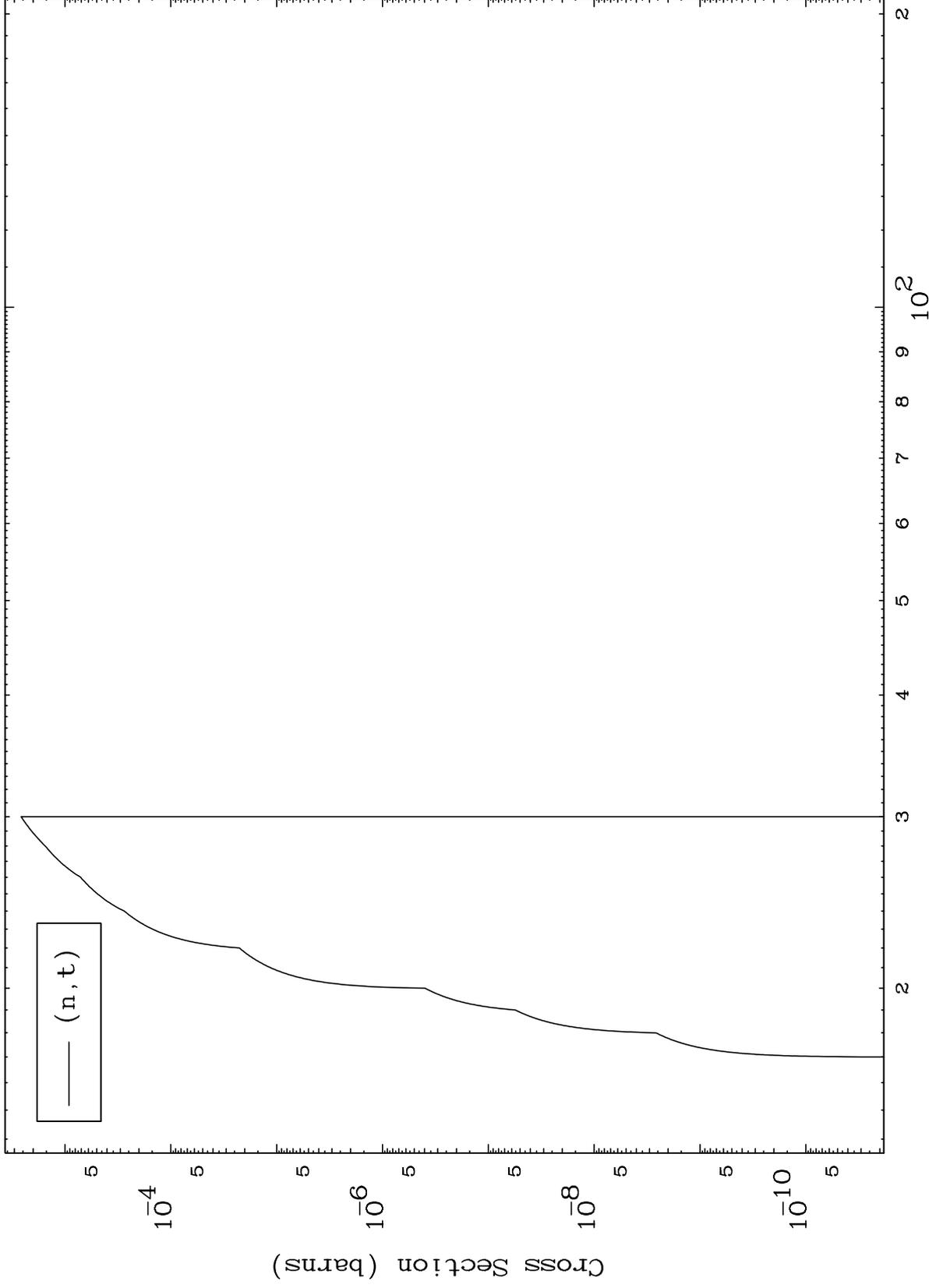
( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

45-Rh-98



Incident Energy (MeV)

45-Rh-98

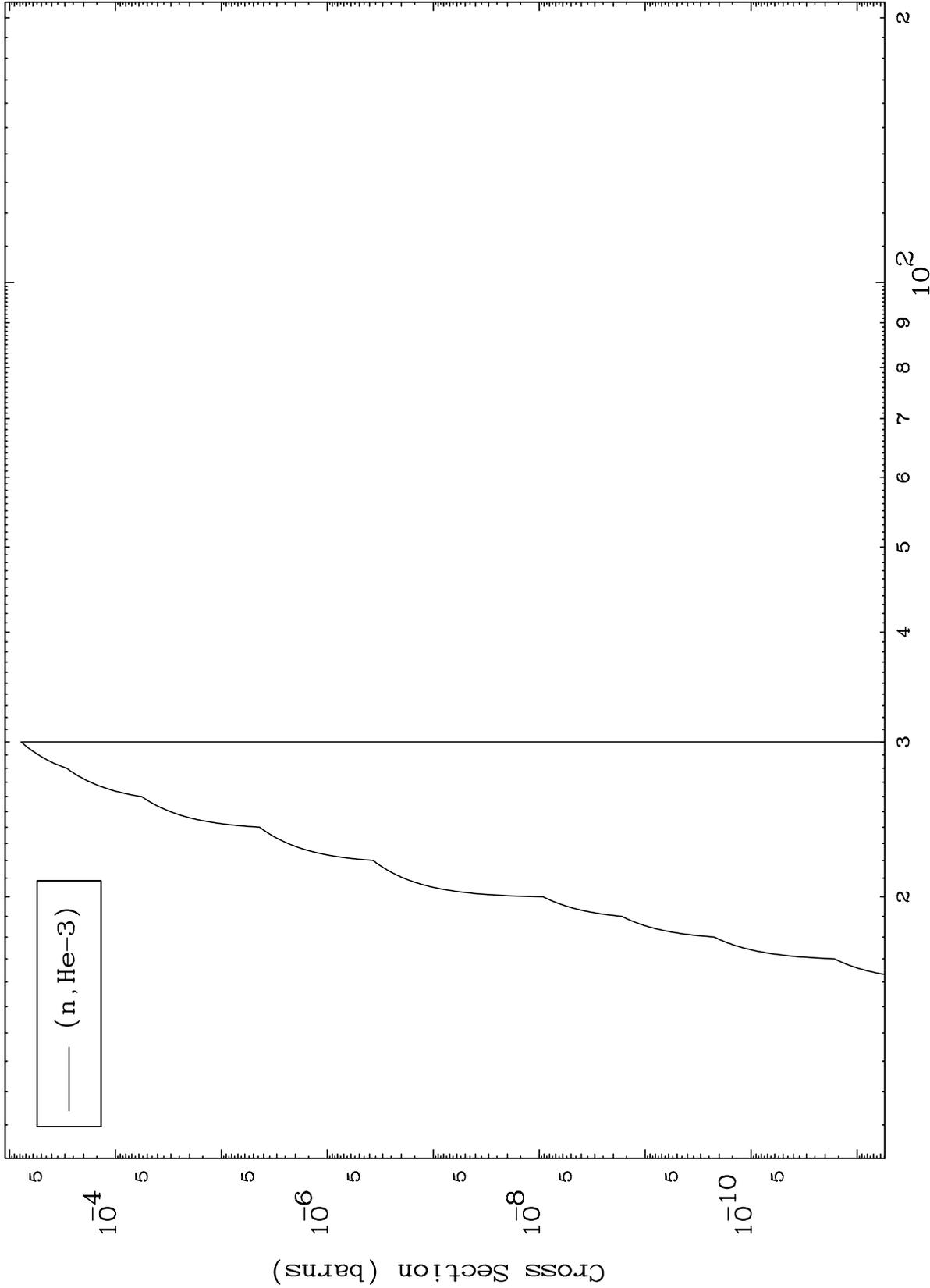


MAT 4510

( $\alpha$ , He3) Levels

45-Rh-98

0 Kelvin Cross Sections



10

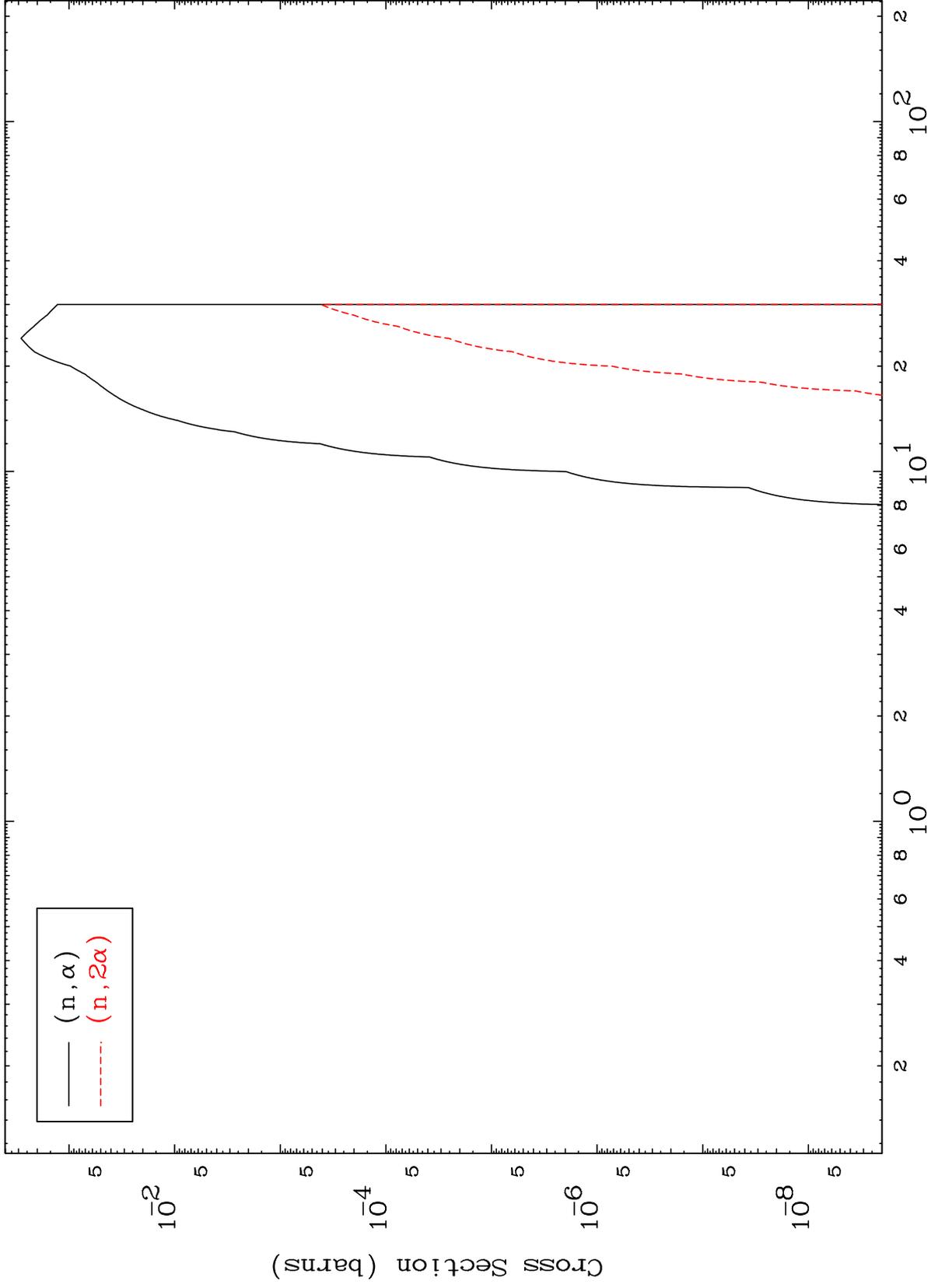
Incident Energy (MeV)

45-Rh-98

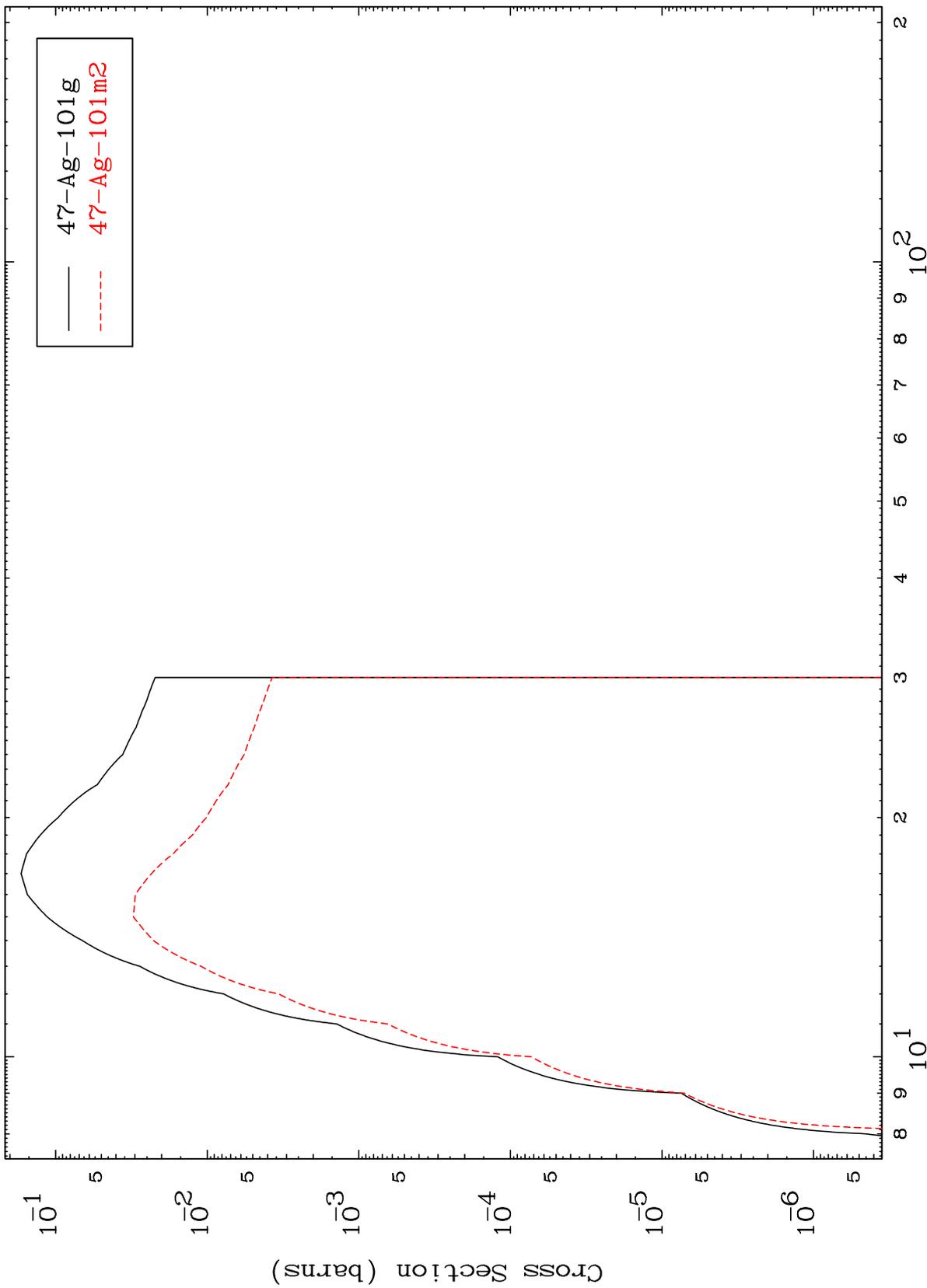
MAT 4510

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

45-Rh-98



Inelastic  
Radionuclide Production Cross Section

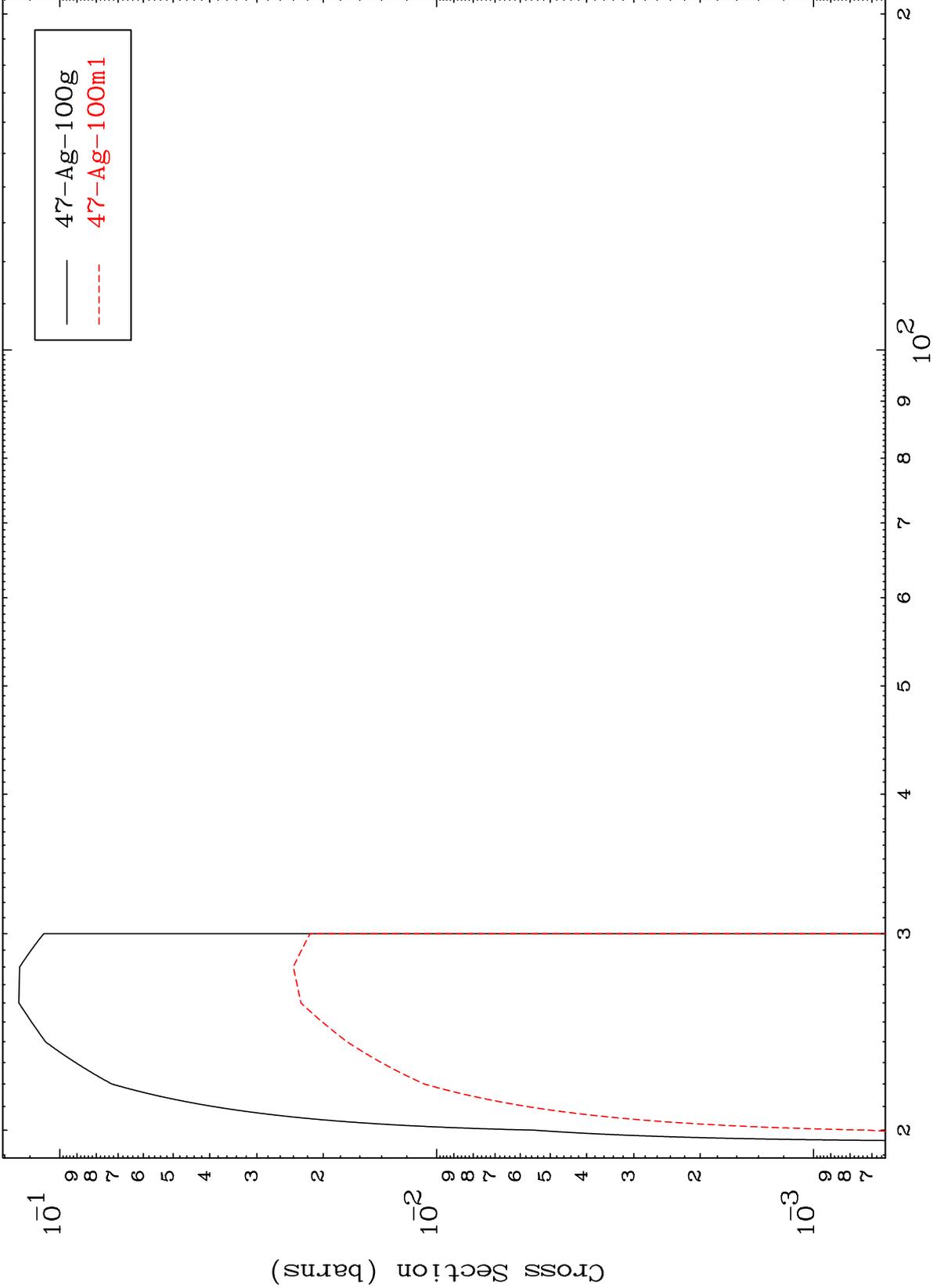


MAT 4510

(n,2n)

45-Rh-98

Radionuclide Production Cross Section



13

Incident Energy (MeV)

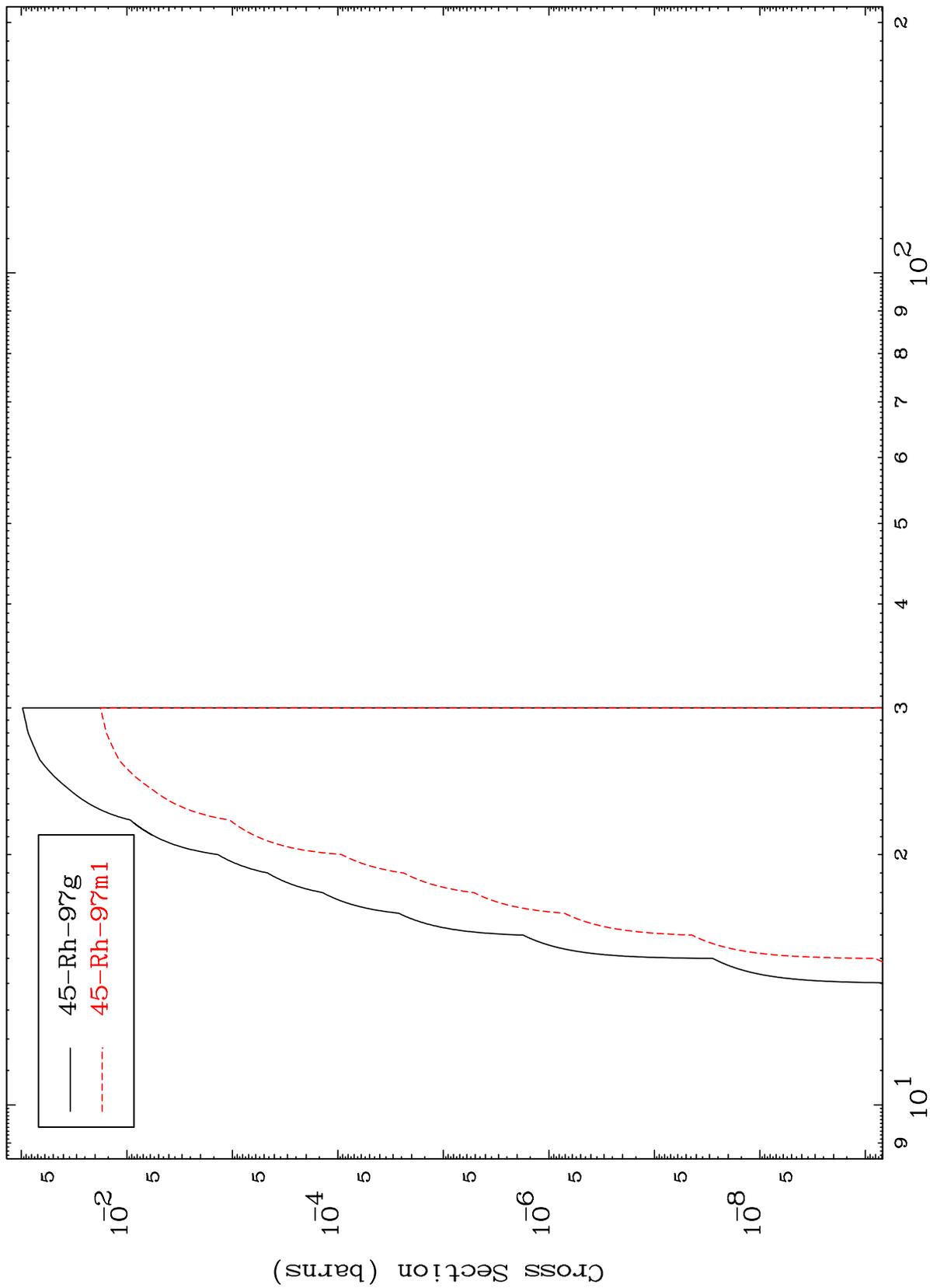
45-Rh-98

MAT 4510

(n,n')  $\alpha$

45-Rh-98

Radionuclide Production Cross Section



14

Incident Energy (MeV)

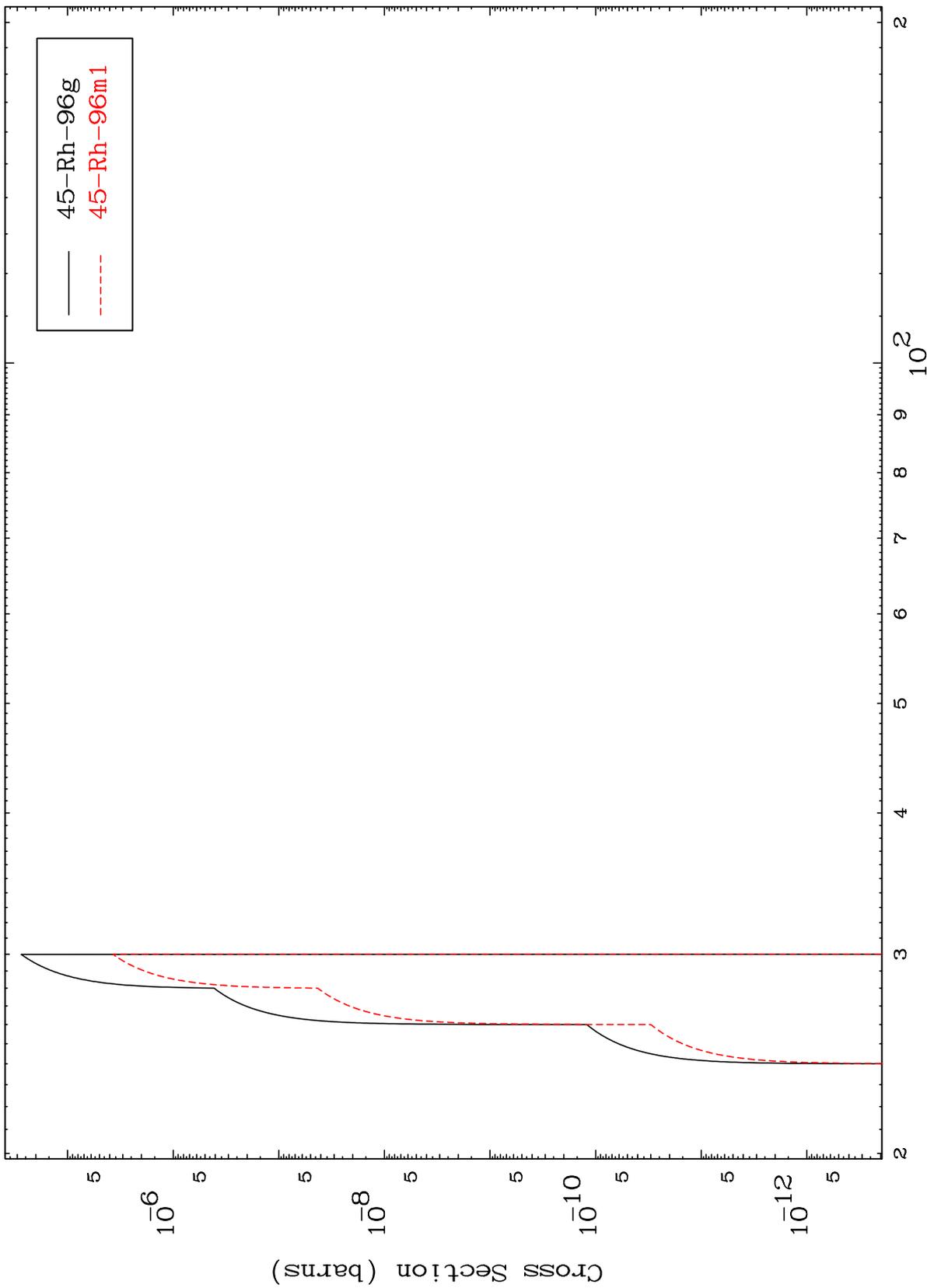
45-Rh-98

MAT 4510

(n,2n)  $\alpha$

45-Rh-98

Radionuclide Production Cross Section



15

Incident Energy (MeV)

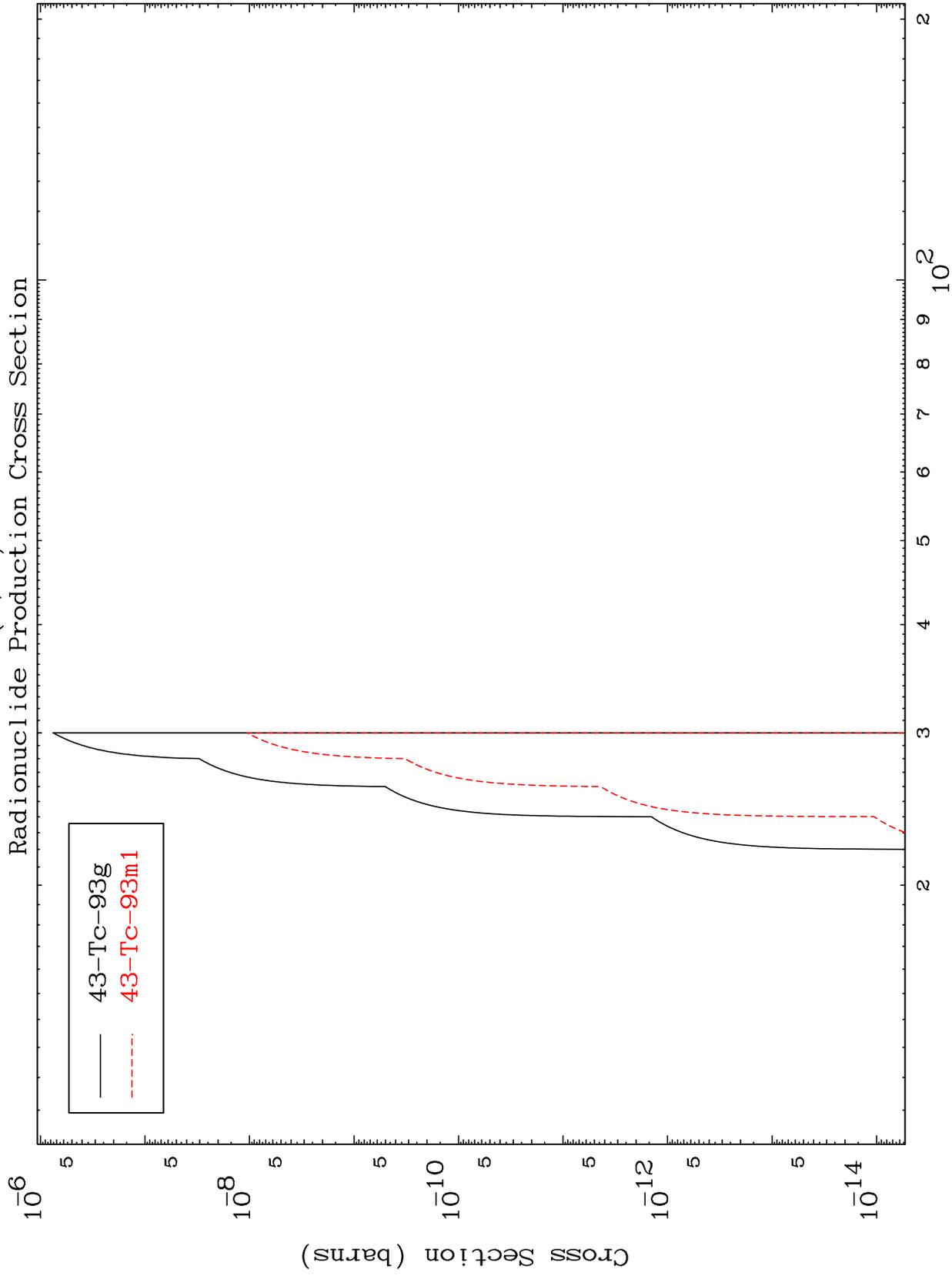
45-Rh-98

MAT 4510

(n,n') 2α

45-Rh-98

Radionuclide Production Cross Section



16

Incident Energy (MeV)

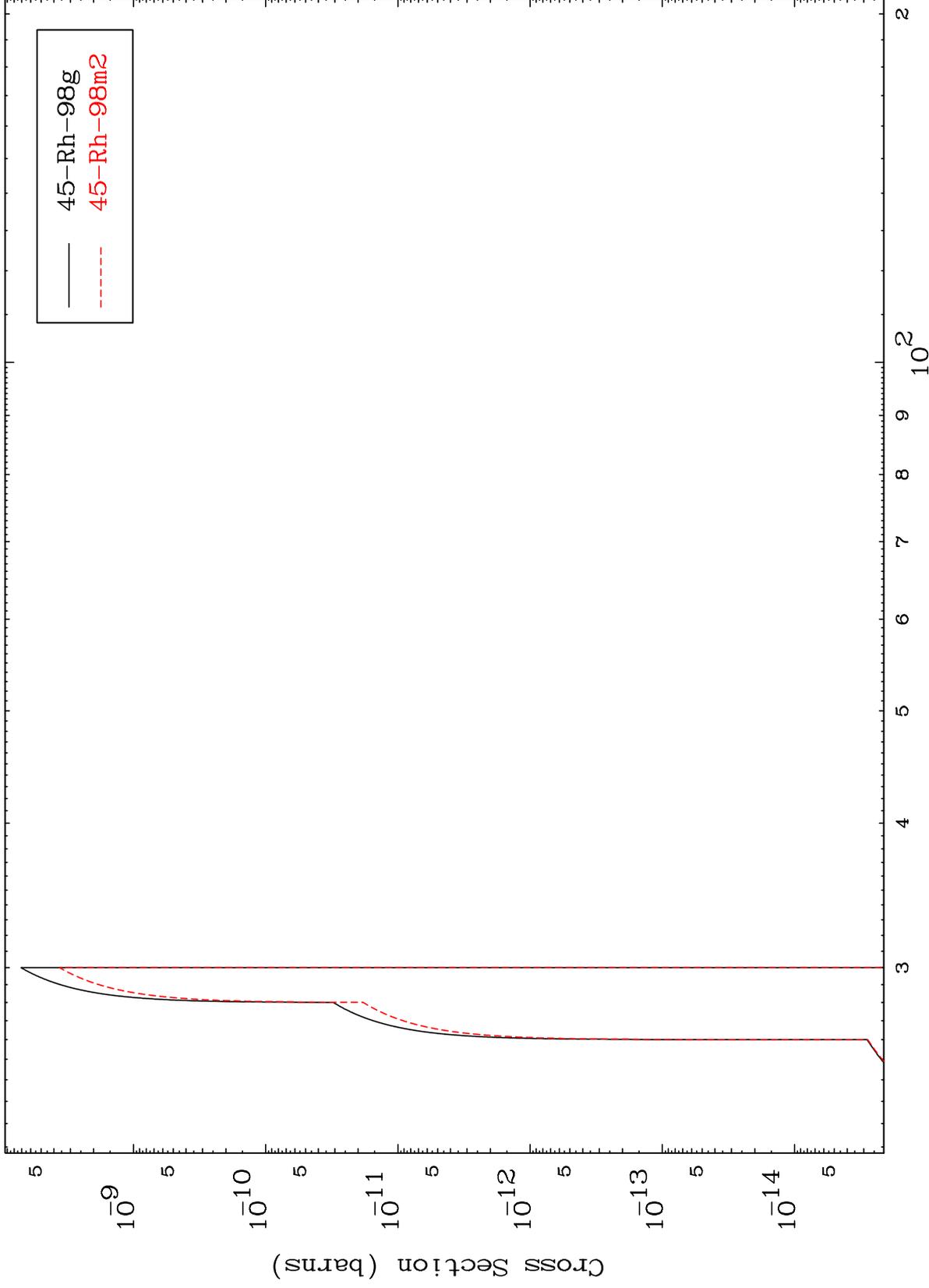
45-Rh-98

MAT 4510

(n,n') He-3

45-Rh-98

Radionuclide Production Cross Section



17

Incident Energy (MeV)

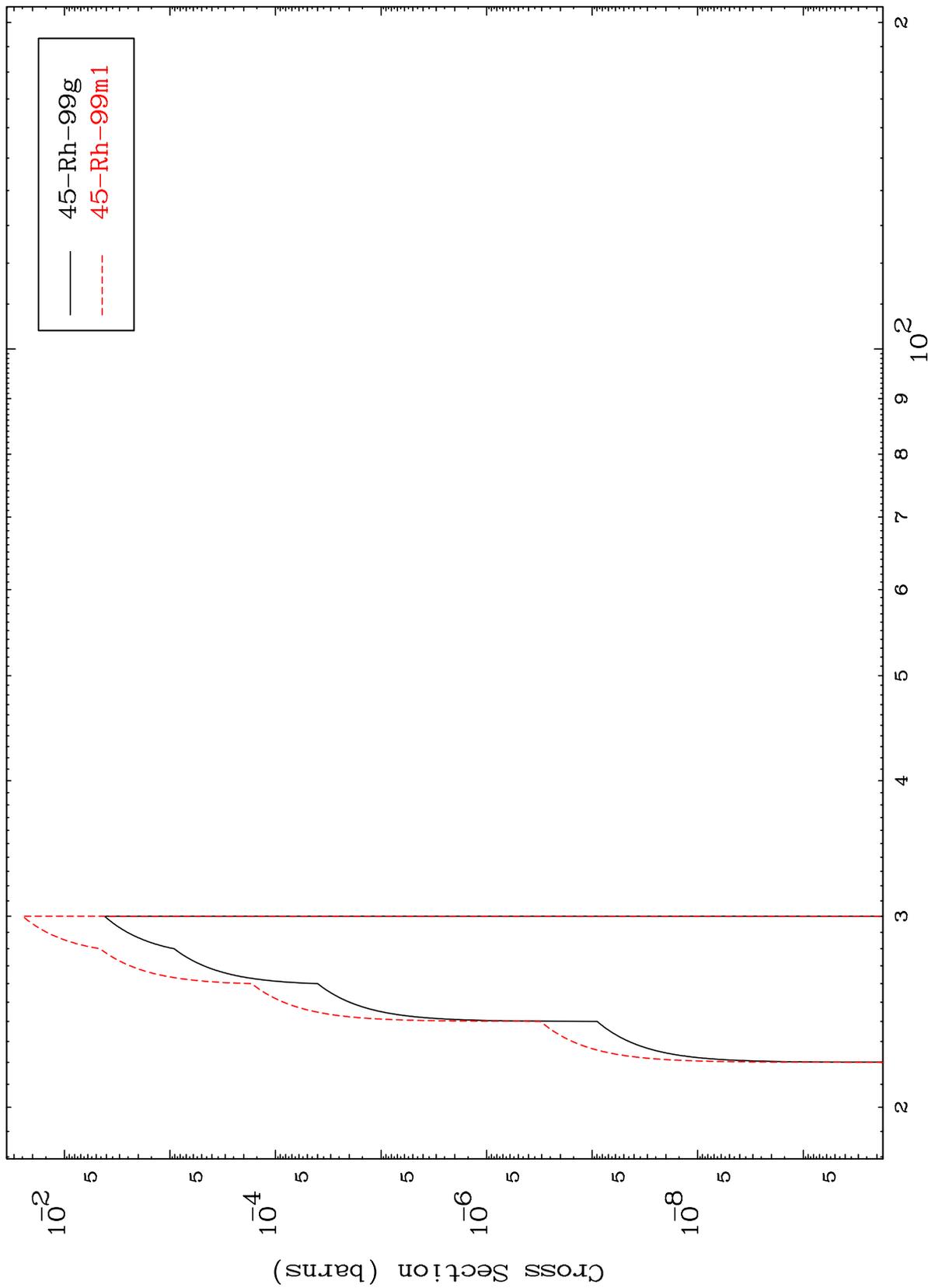
45-Rh-98

MAT 4510

(n,2n) p

45-Rh-98

Radionuclide Production Cross Section



18

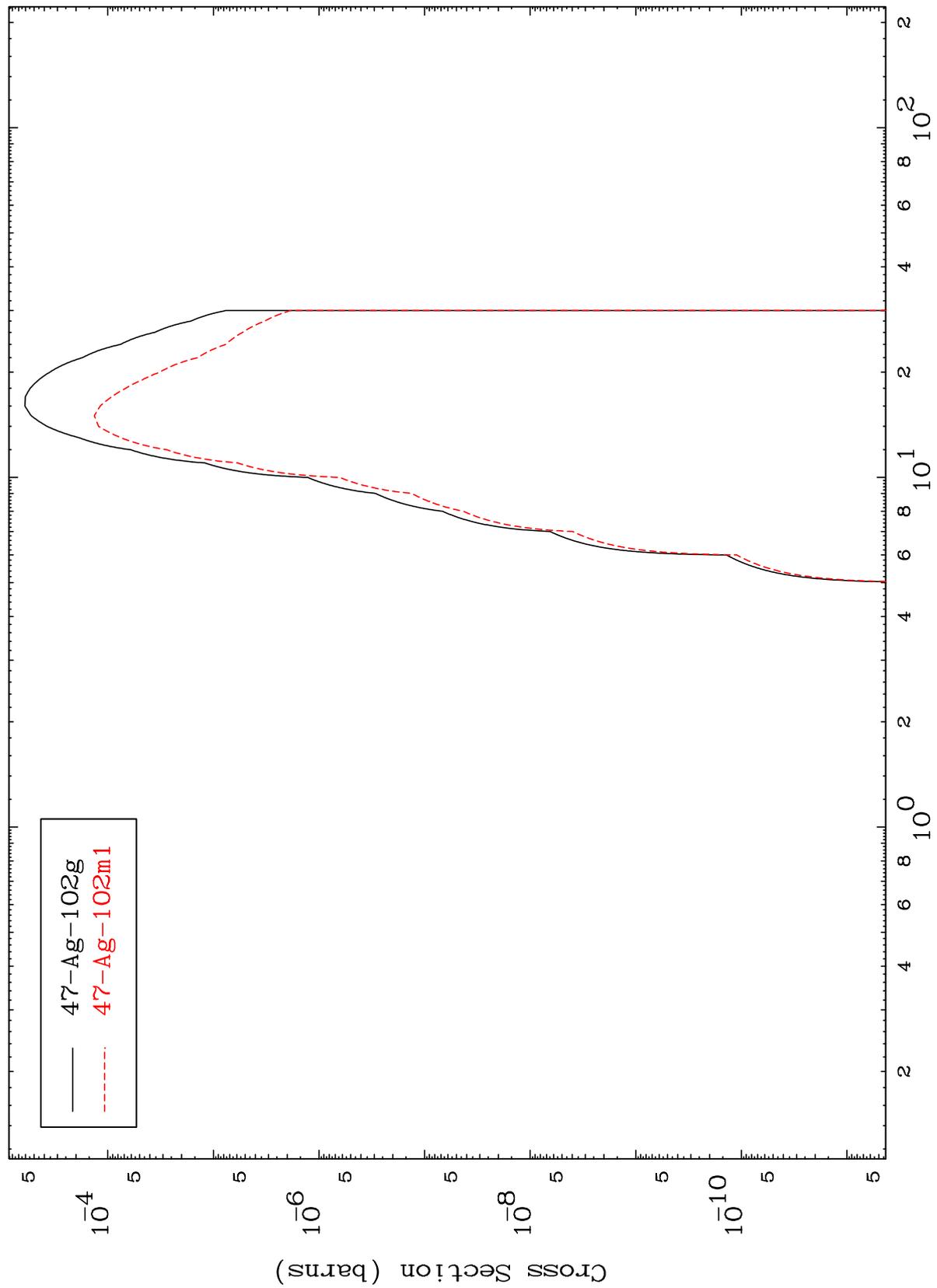
Incident Energy (MeV)

45-Rh-98

MAT 4510

45-Rh-98

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



19

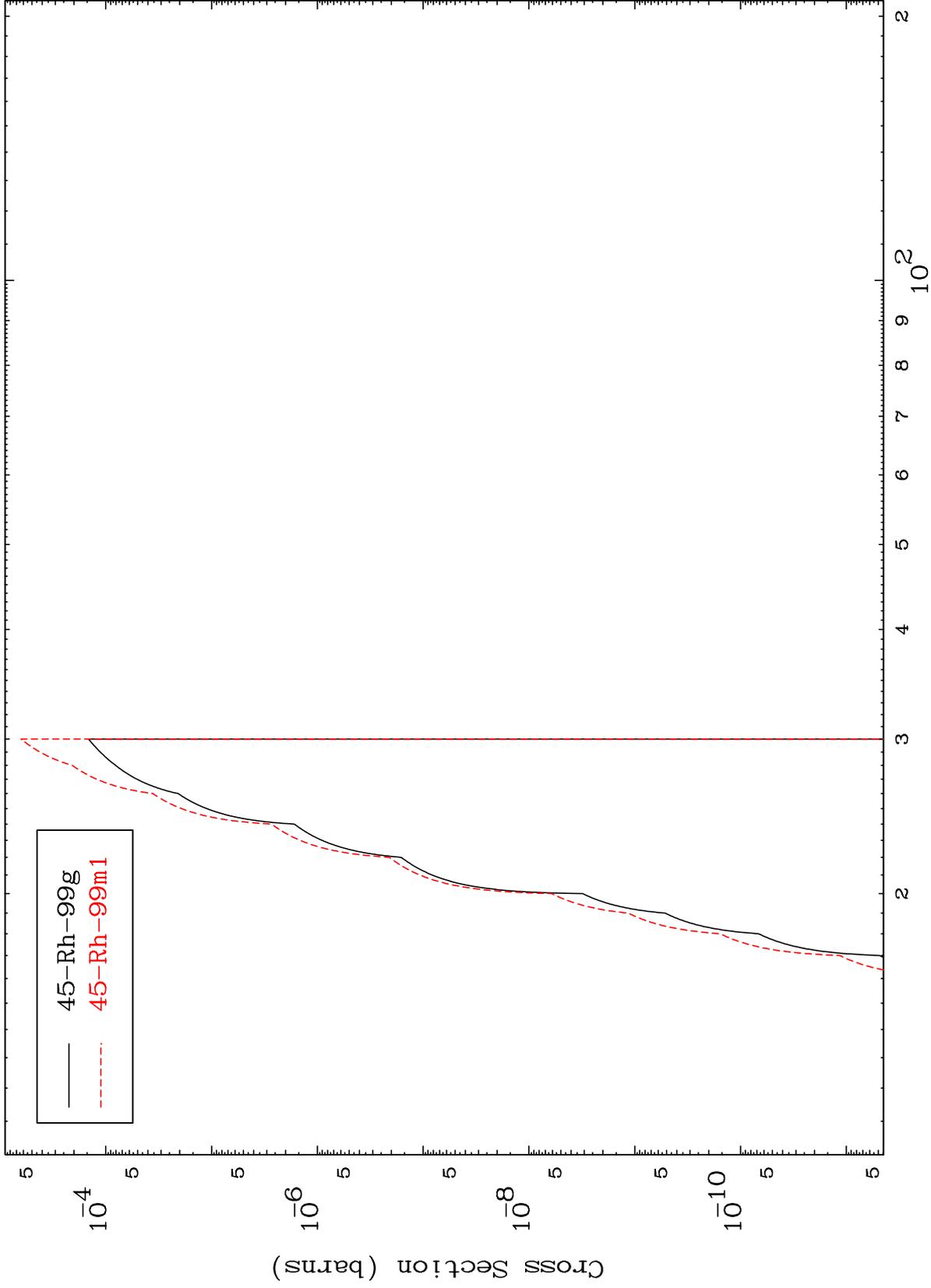
45-Rh-98

MAT 4510

(n,He-3)

45-Rh-98

Radionuclide Production Cross Section



20

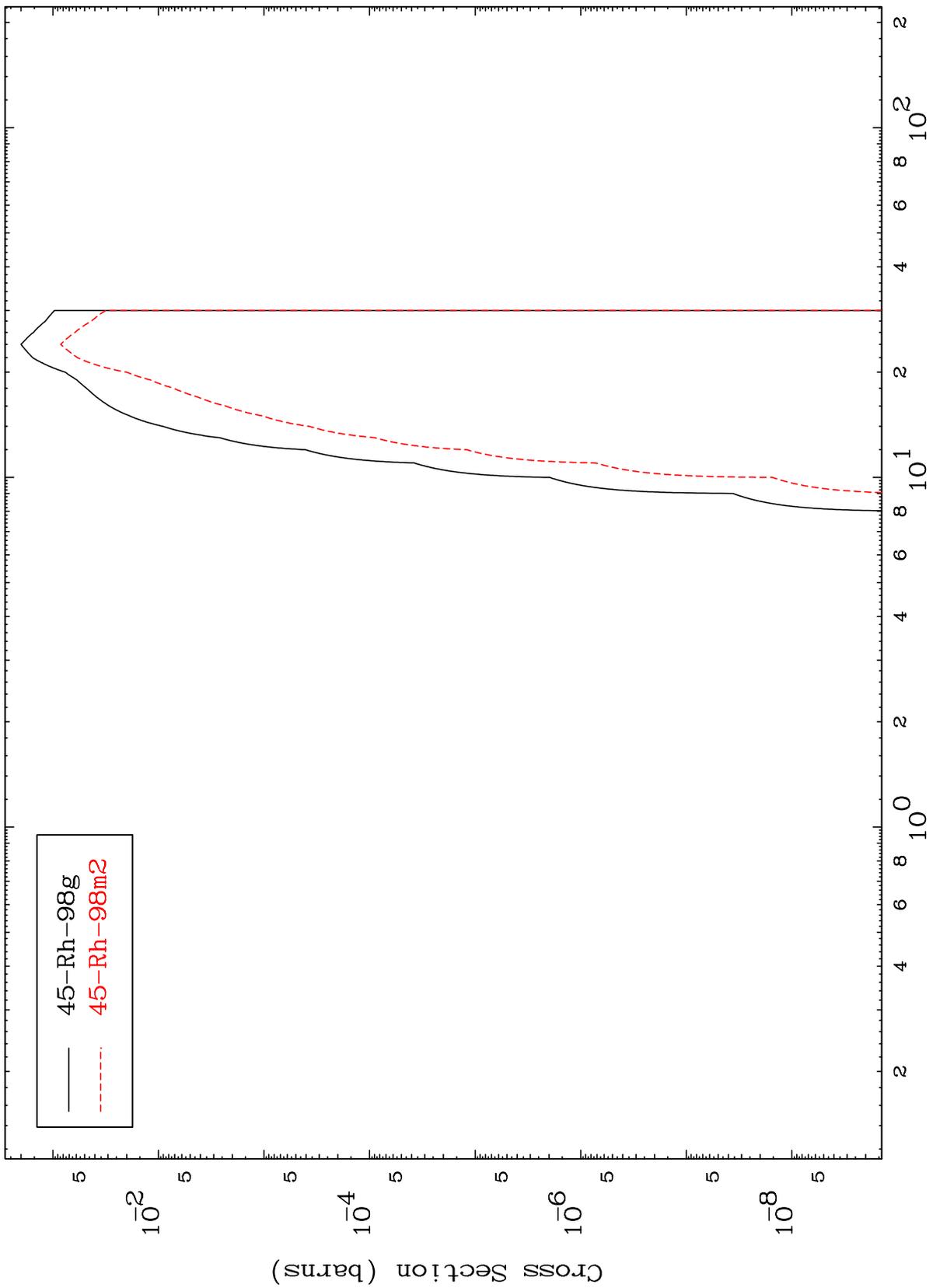
Incident Energy (MeV)

45-Rh-98

MAT 4510

45-Rh-98

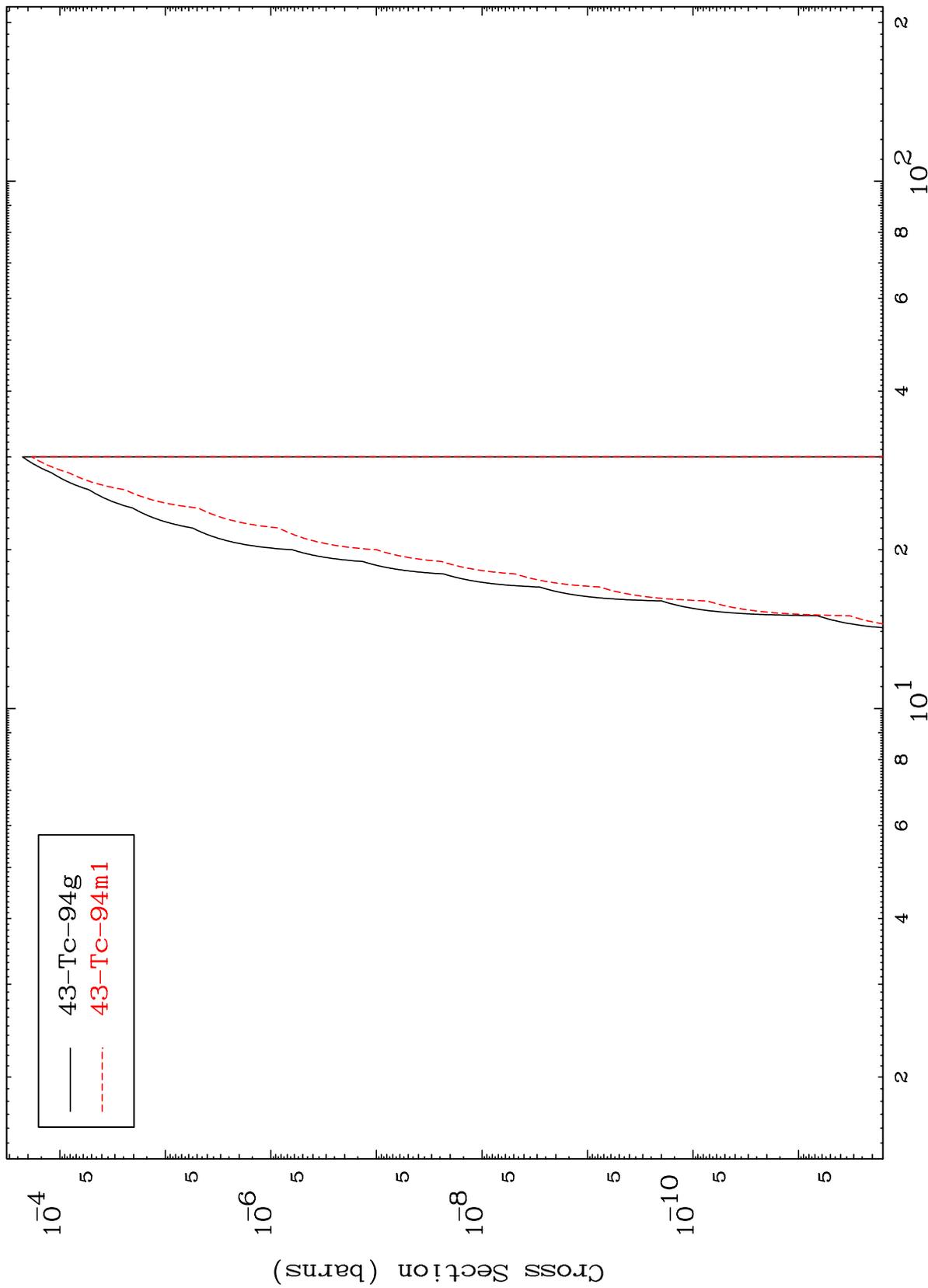
Radionuclide Production Cross Section  
(n,  $\alpha$ )



MAT 4510

45-Rh-98

Radionuclide Production Cross Section



Incident Energy (MeV)

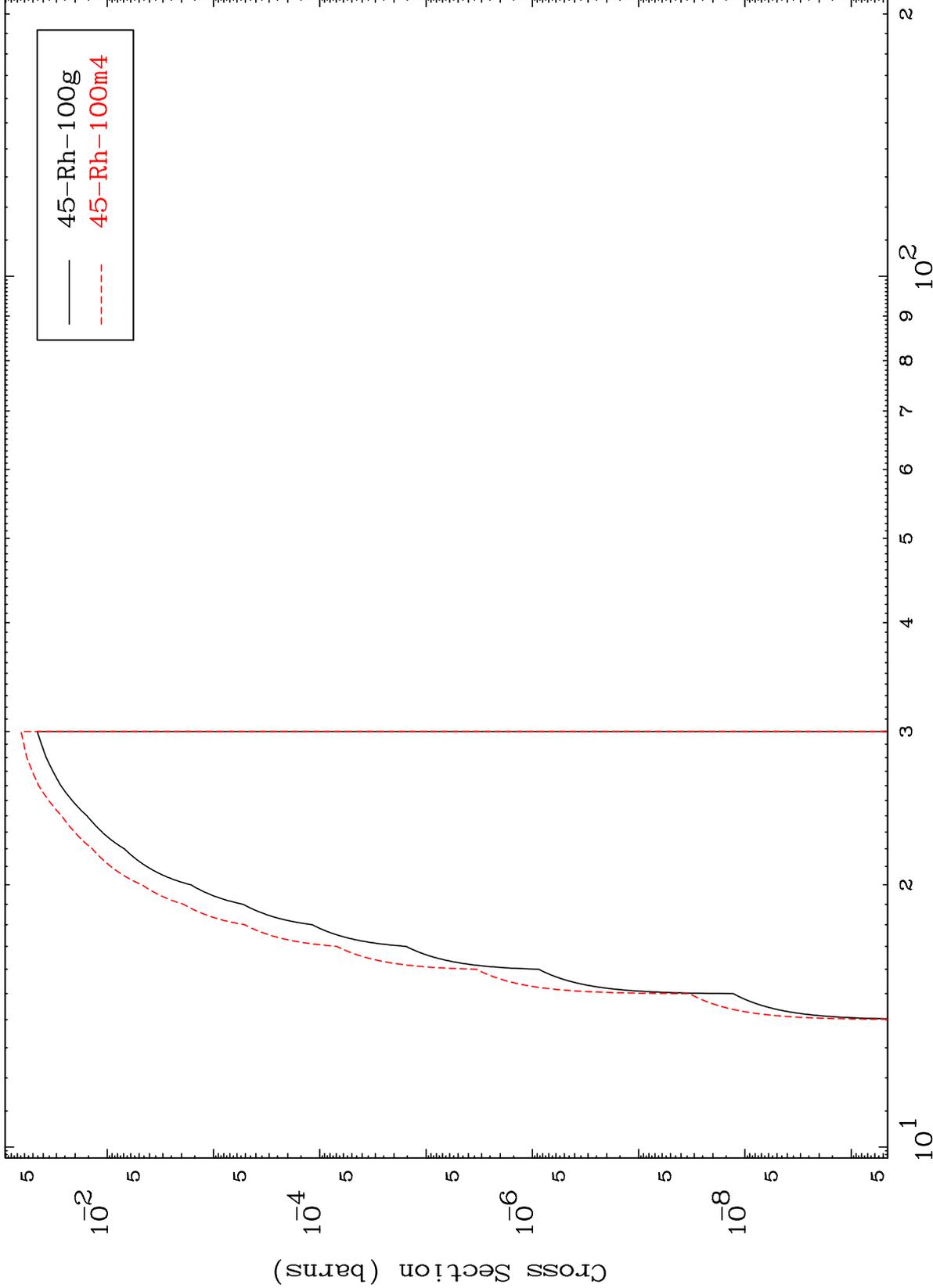
45-Rh-98

MAT 4510

(n,2p)

45-Rh-98

Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-98

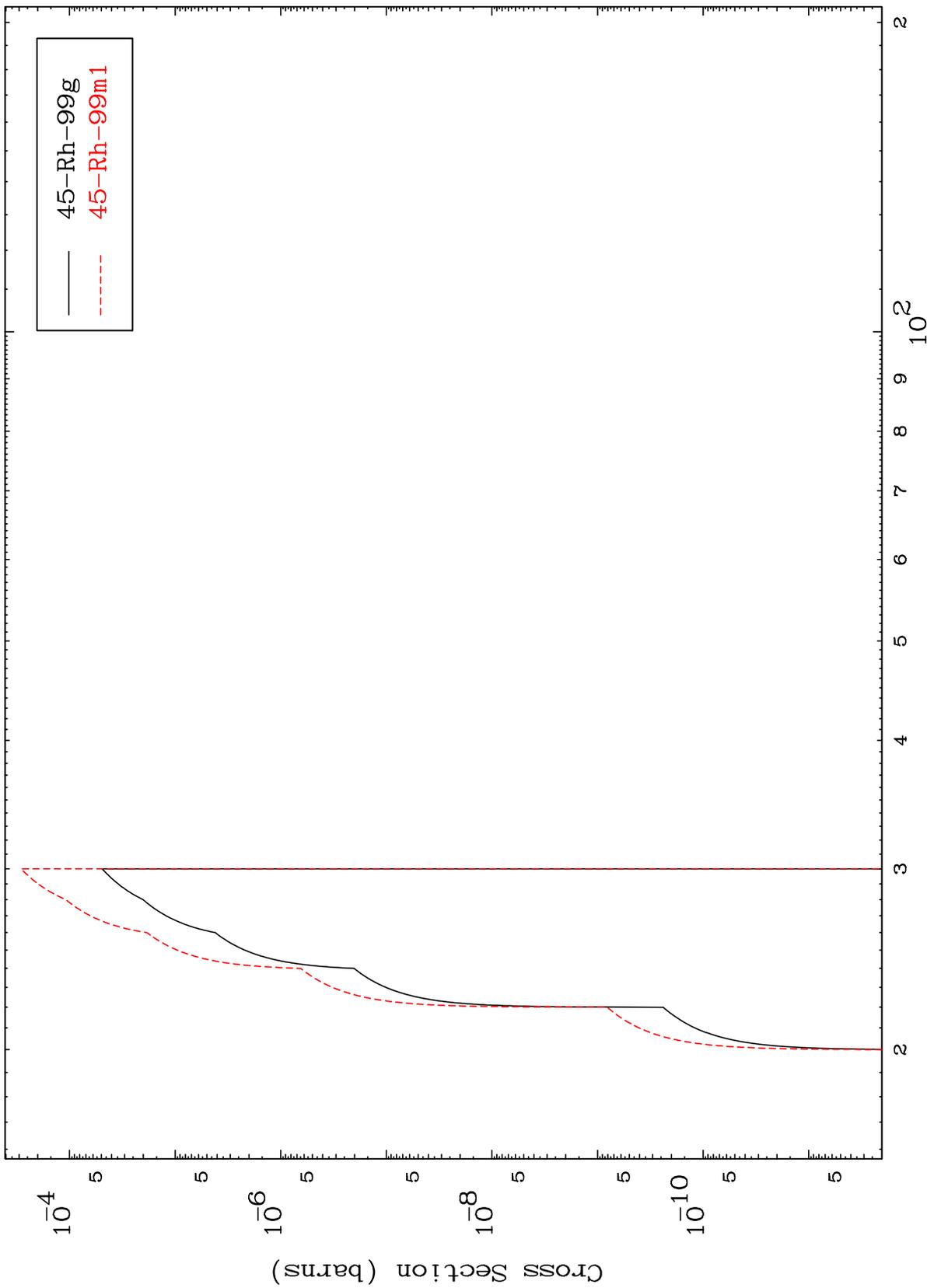
23

MAT 4510

(n,p) d

45-Rh-98

Radionuclide Production Cross Section



24

Incident Energy (MeV)

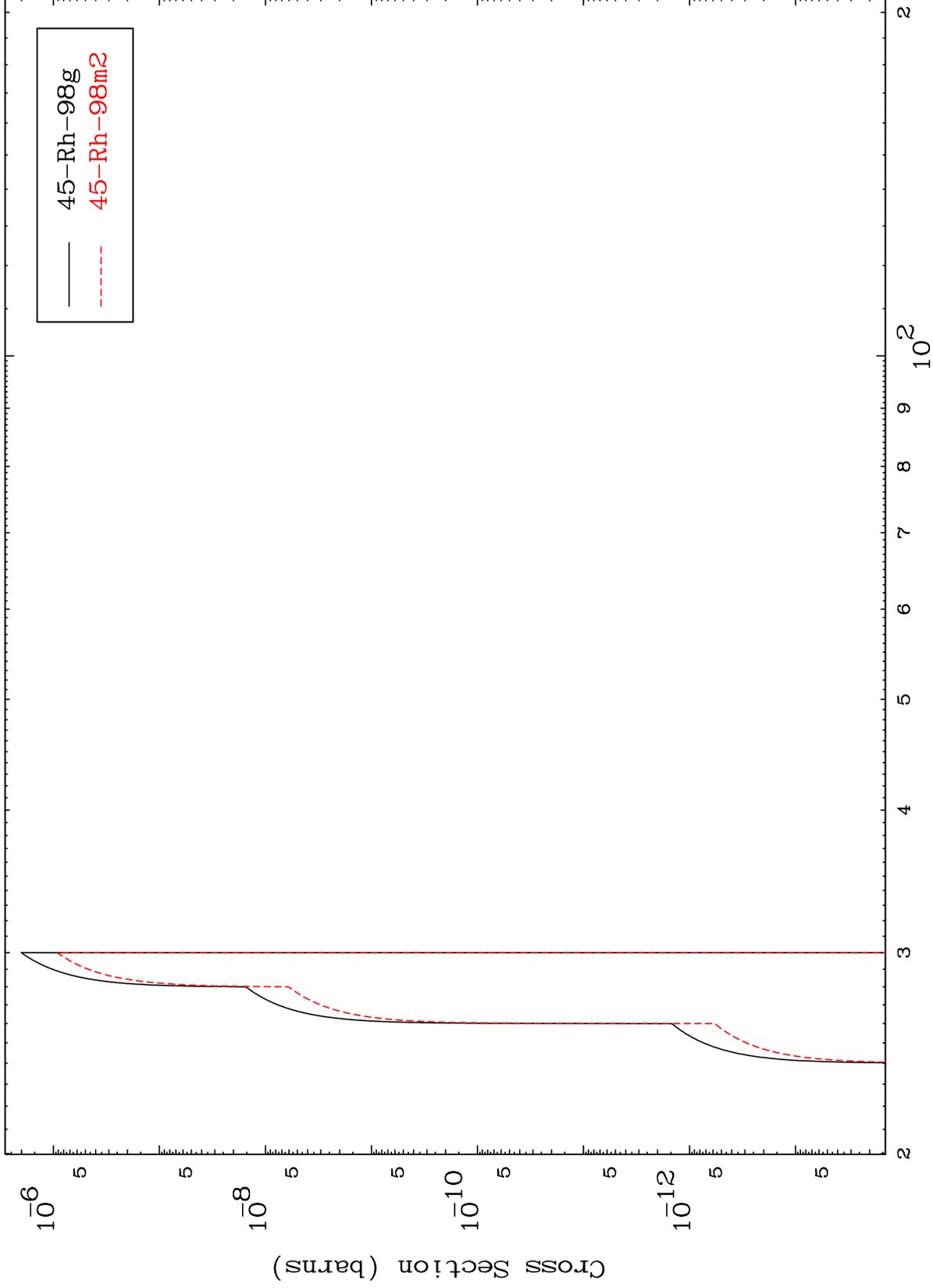
45-Rh-98

MAT 4510

(n,p) t

45-Rh-98

Radionuclide Production Cross Section



25

Incident Energy (MeV)

45-Rh-98