

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

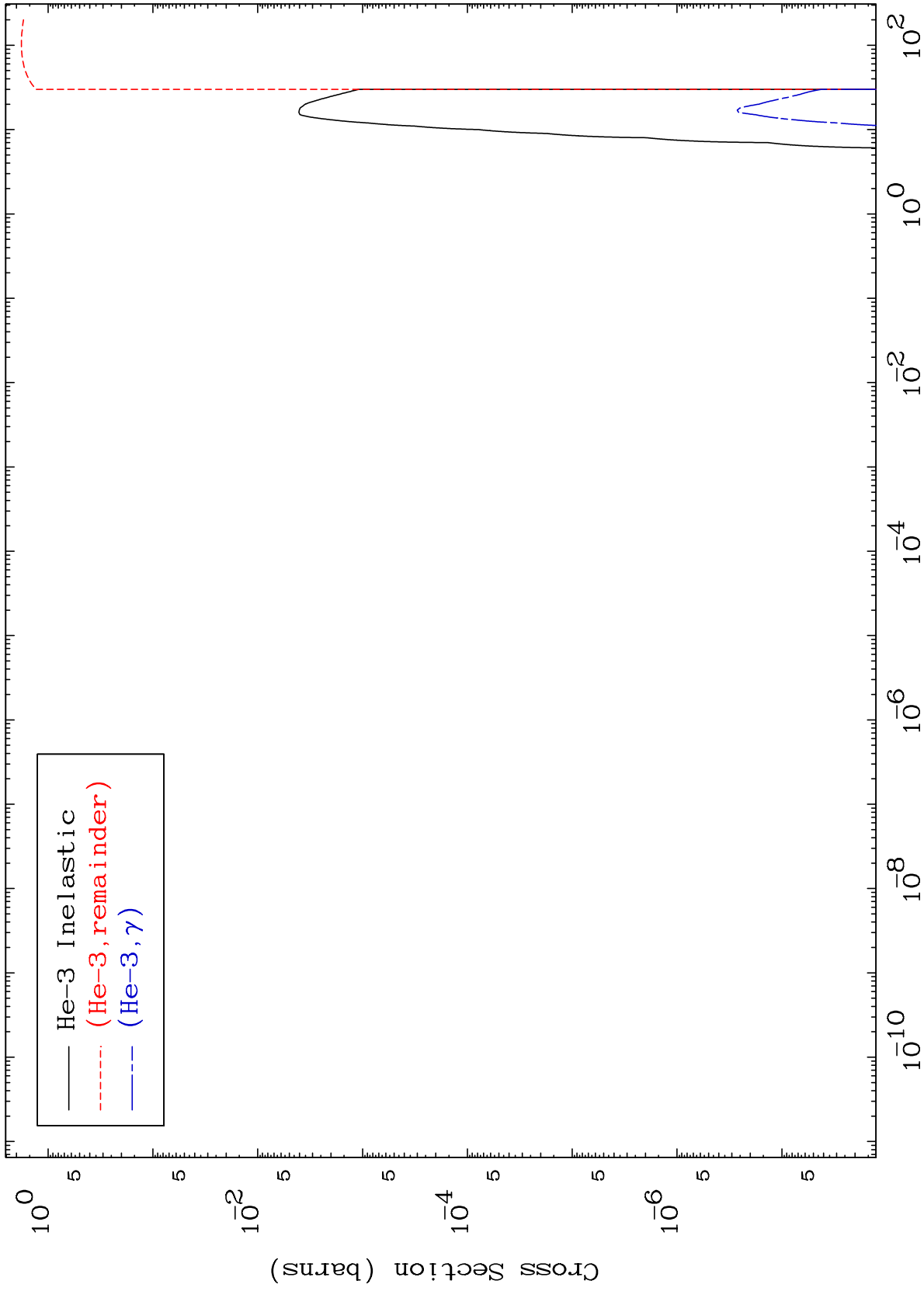
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 4525

He-3 Major  
0 Kelvin Cross Sections

45-Rh-103



1

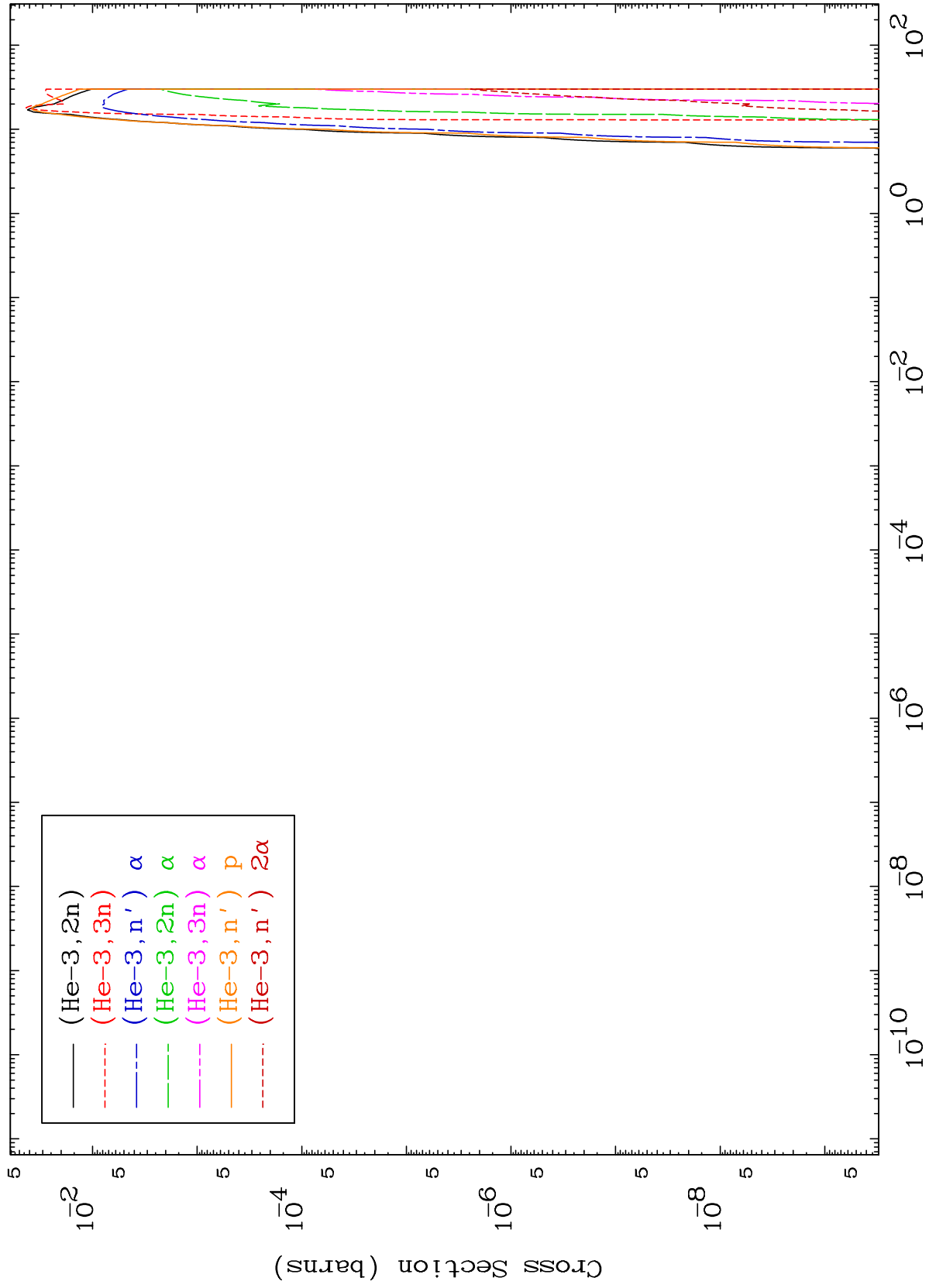
Incident Energy (MeV)

45-Rh-103

MAT 4525

He-3 Neutron Production  
0 Kelvin Cross Sections

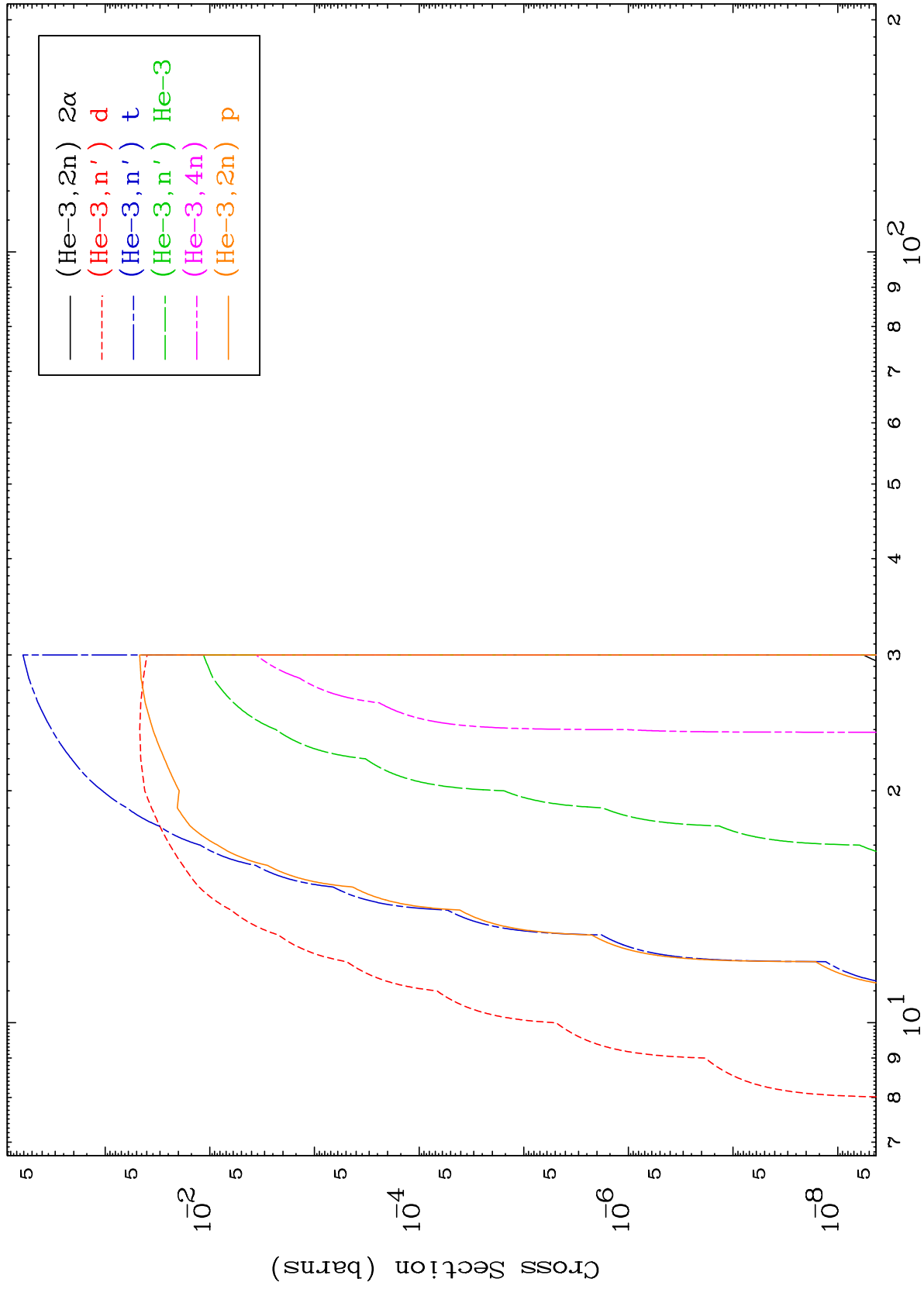
45-Rh-103

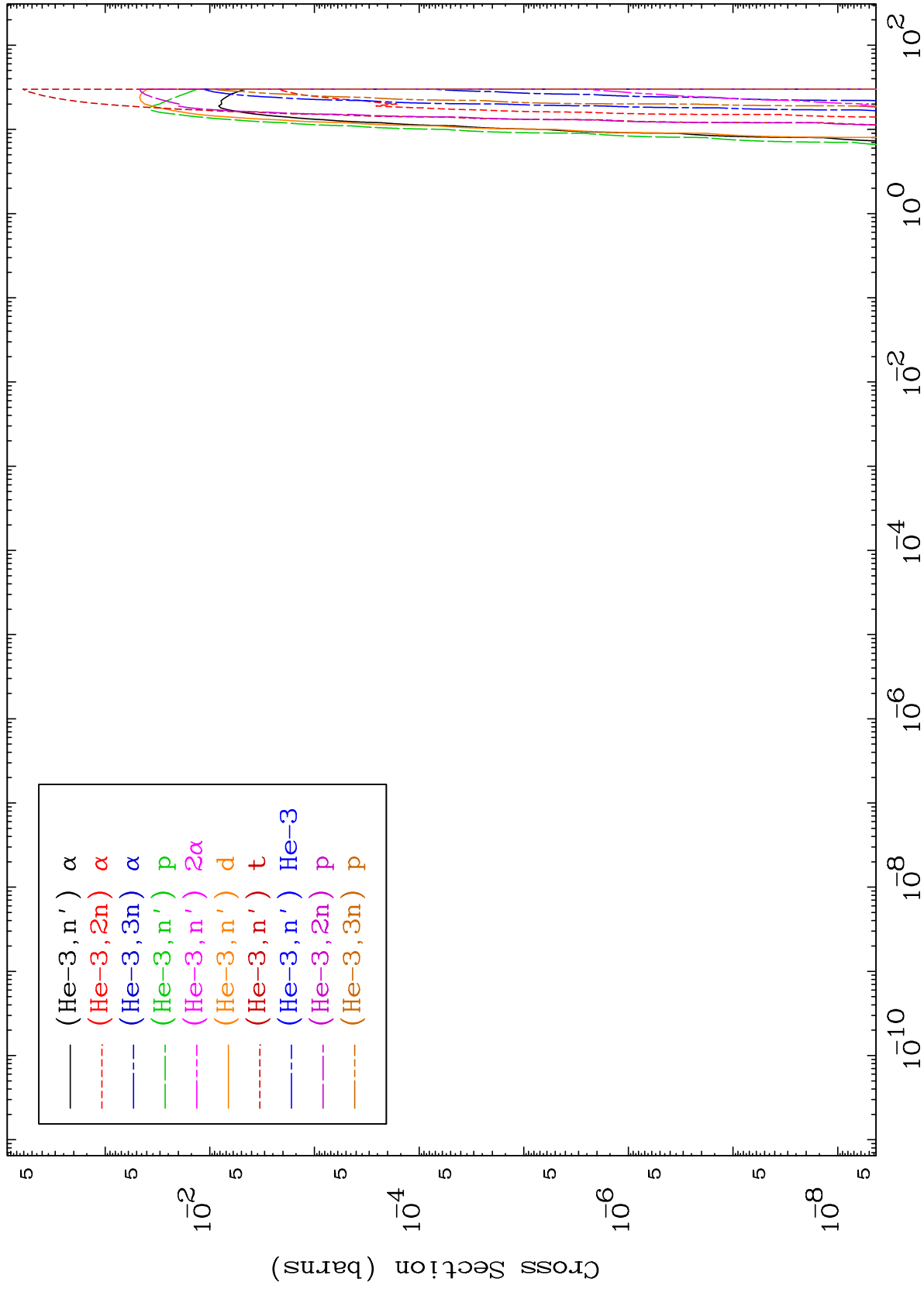


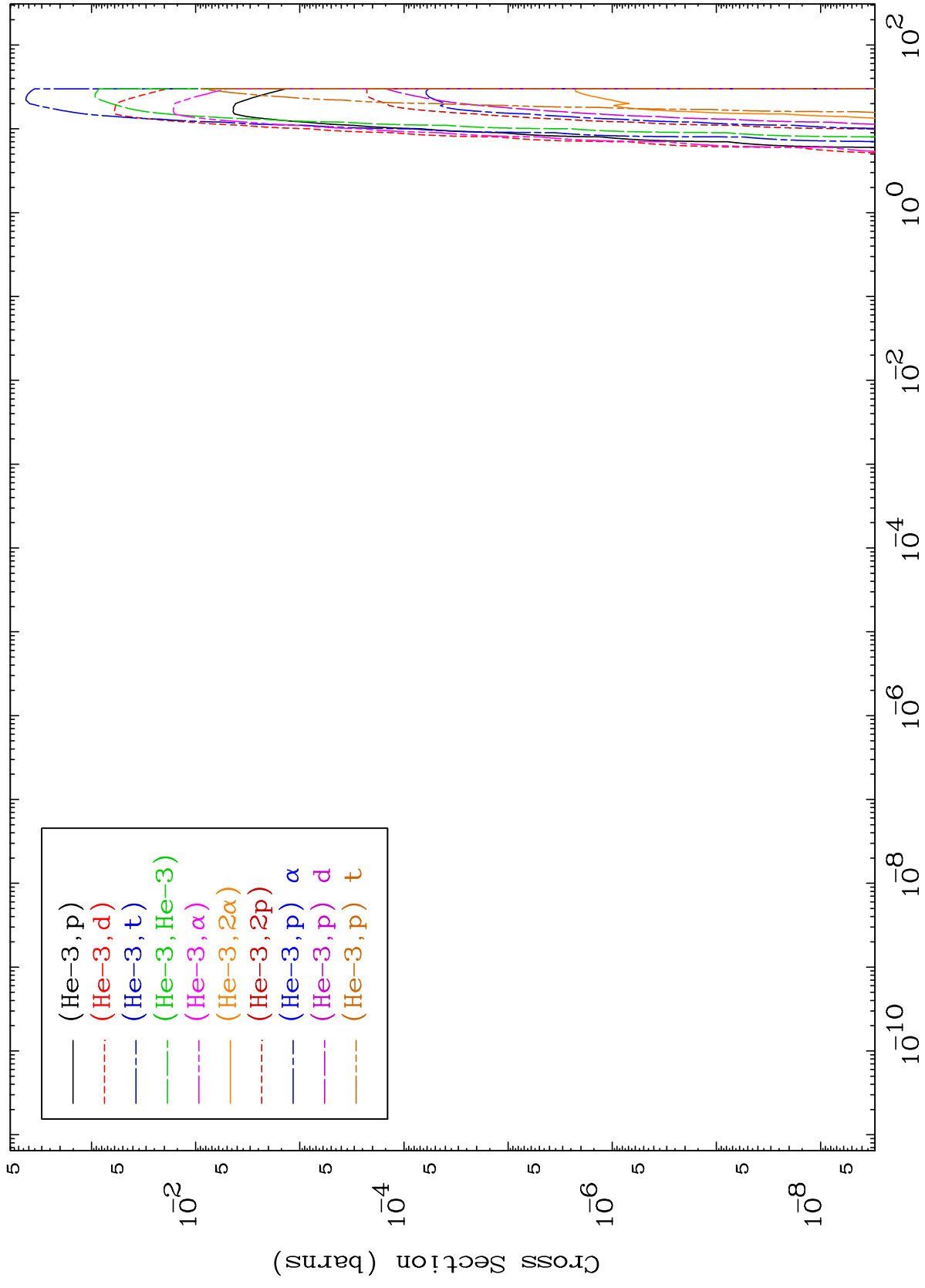
2

Incident Energy (MeV)

45-Rh-103



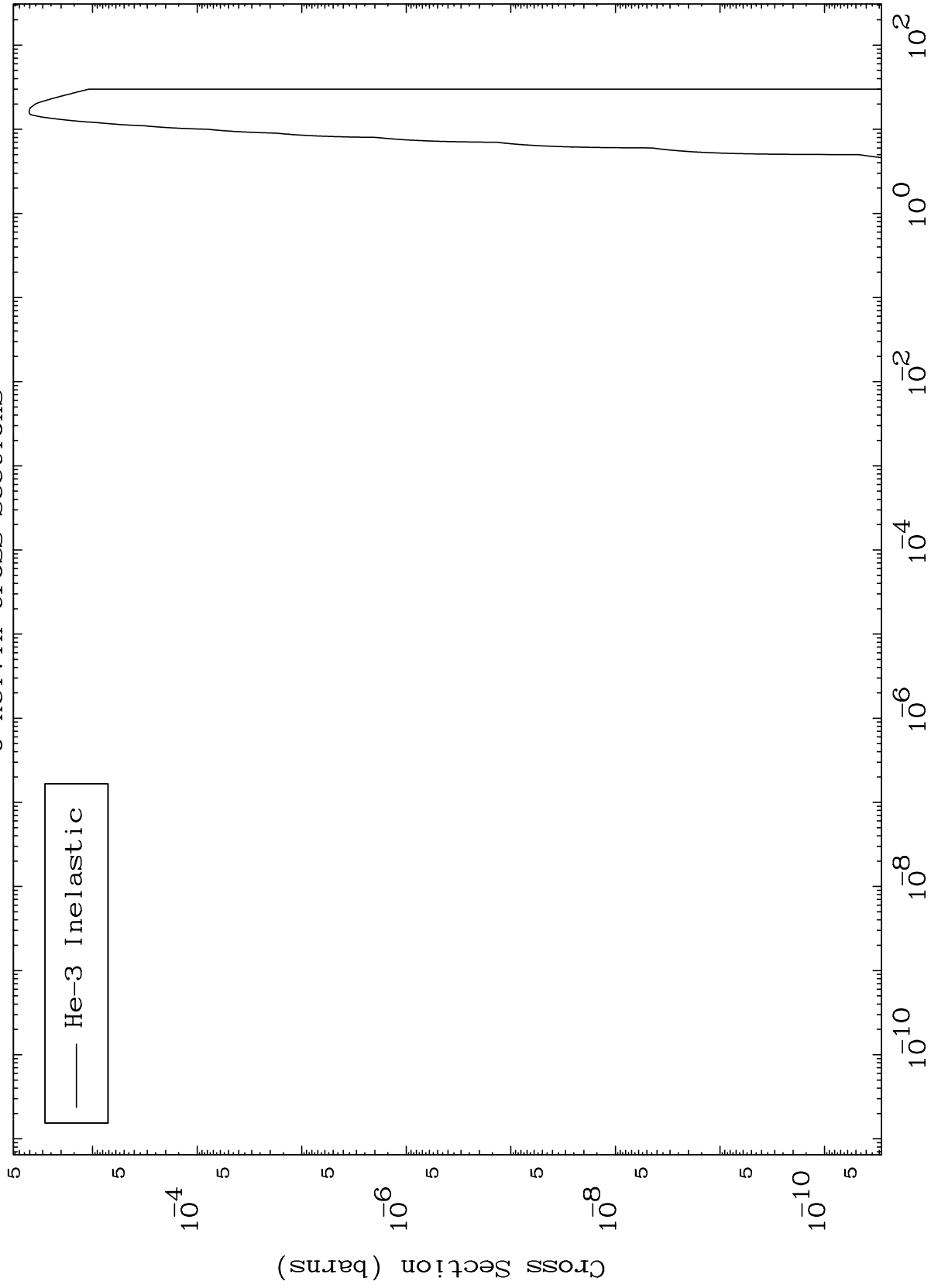




MAT 4525

(He-3, n') Level  
0 Kelvin Cross Sections

45-Rh-103



6

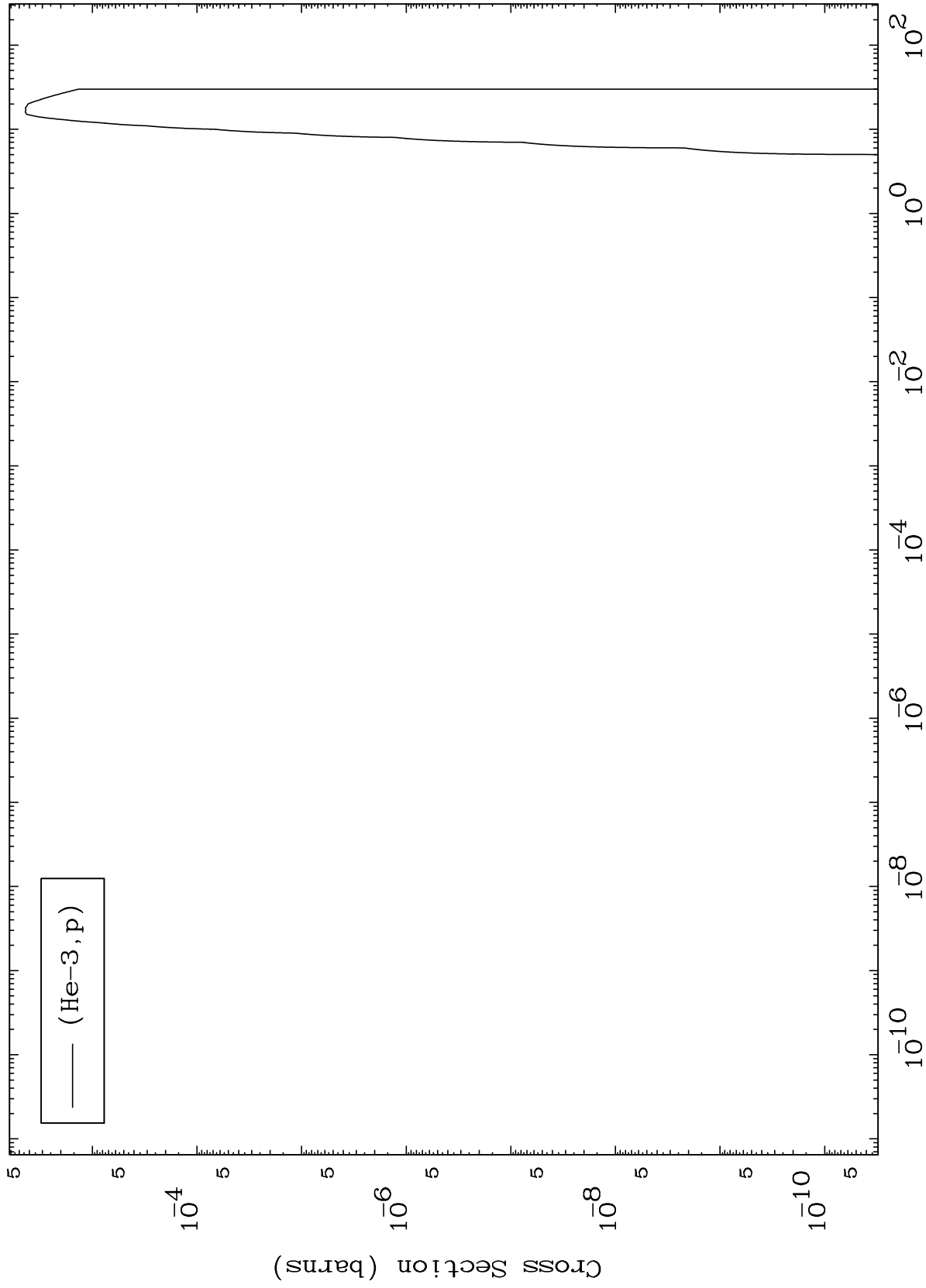
Incident Energy (MeV)

45-Rh-103

MAT 4525

(He-3,p) Levels  
0 Kelvin Cross Sections

45-Rh-103

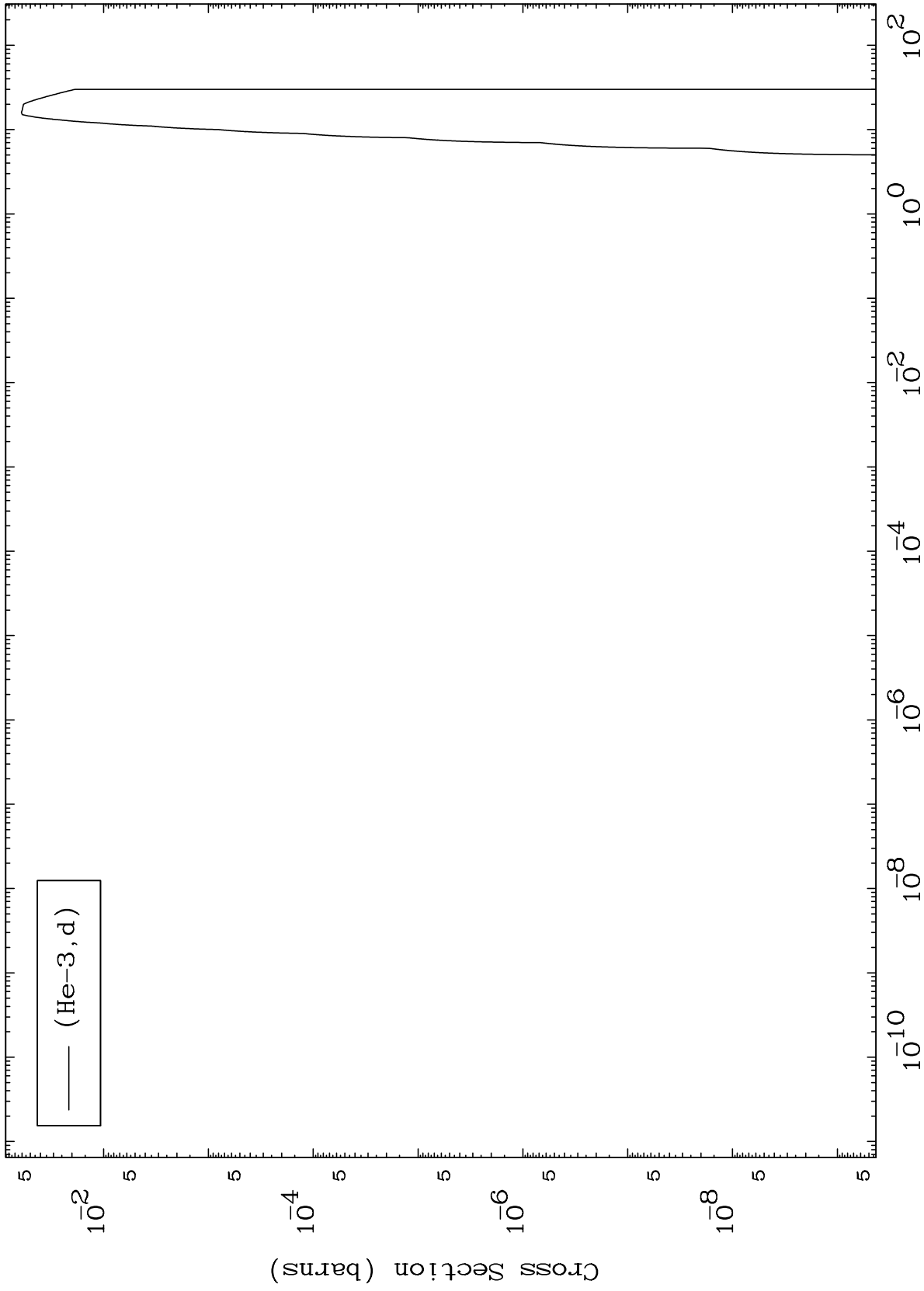




MAT 4525

(He-3,d) Levels  
0 Kelvin Cross Sections

45-Rh-103



8

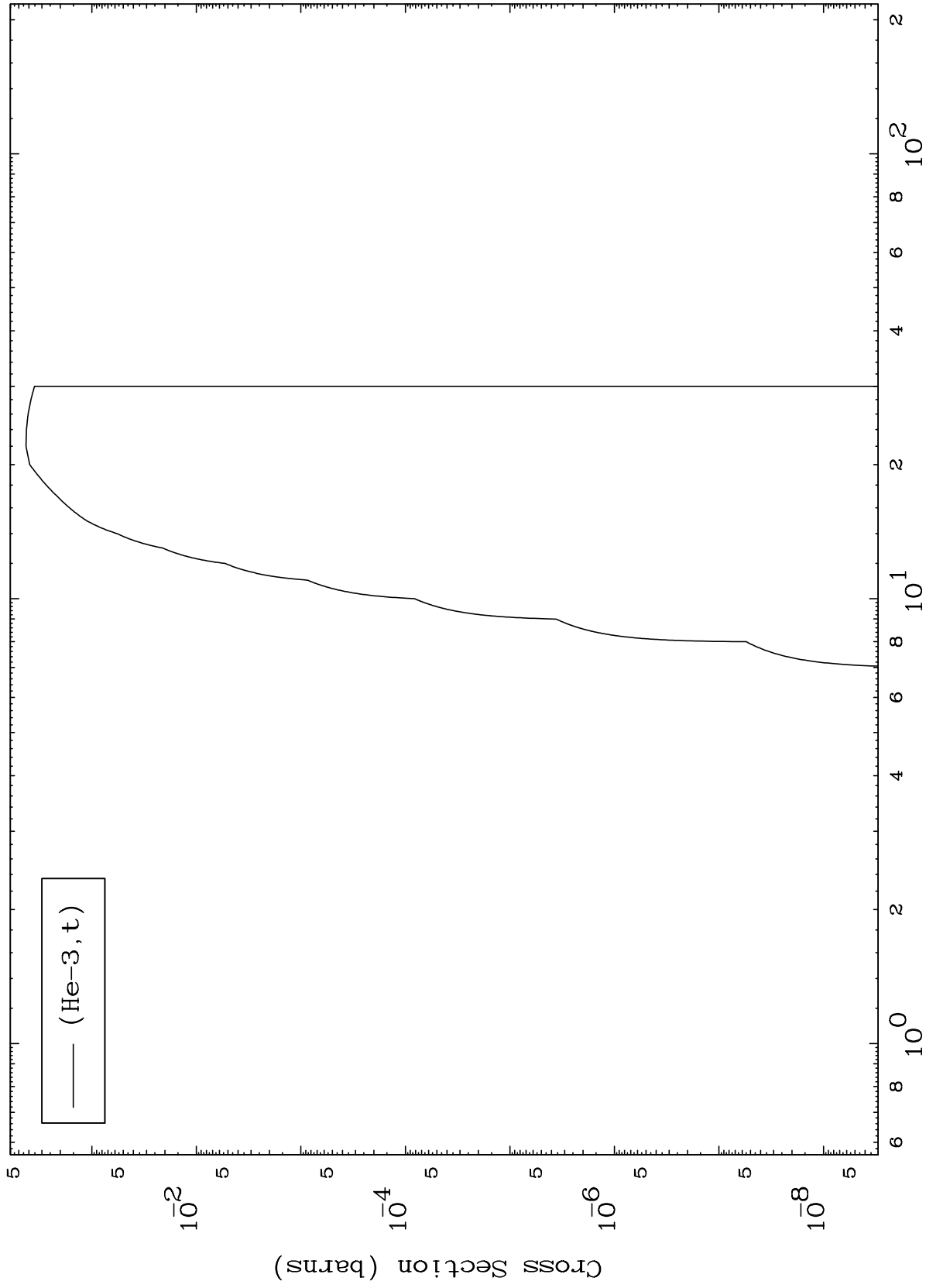
Incident Energy (MeV)

45-Rh-103

MAT 4525

(He-3, t) Levels  
0 Kelvin Cross Sections

45-Rh-103



9

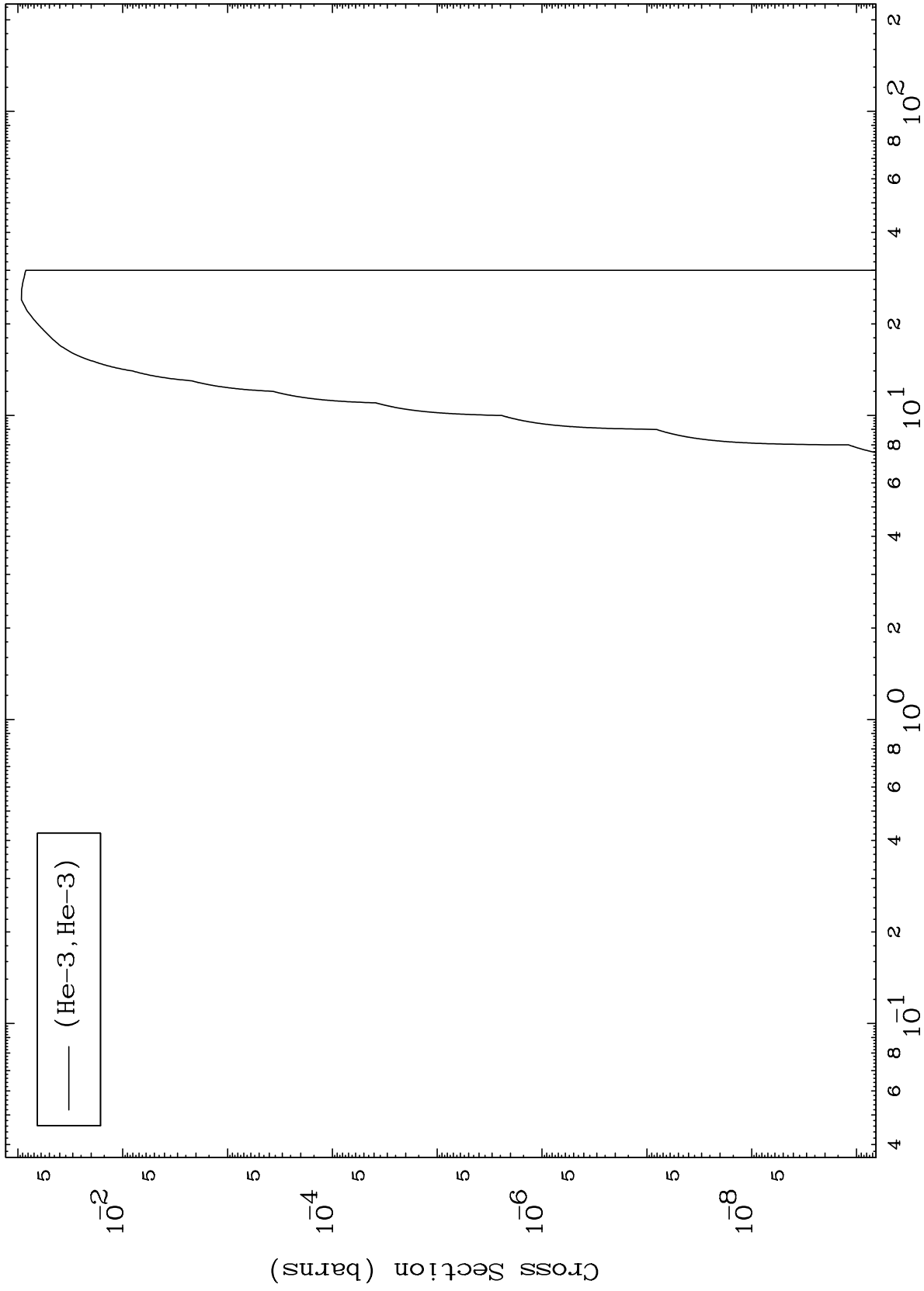
Incident Energy (MeV)

45-Rh-103

MAT 4525

(He-3, He3) Levels  
0 Kelvin Cross Sections

45-Rh-103



10

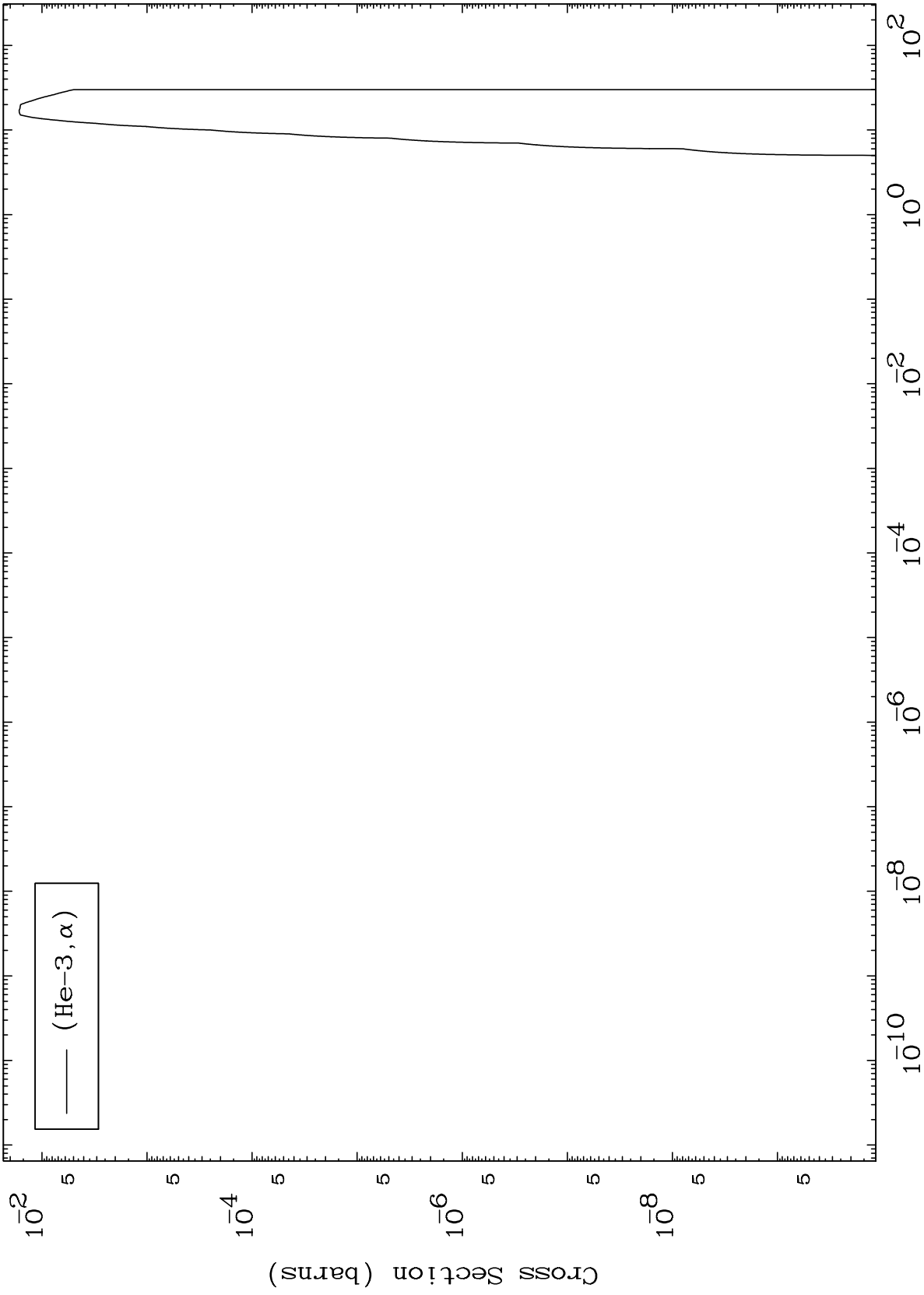
Incident Energy (MeV)

45-Rh-103

MAT 4525

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

45-Rh-103



11

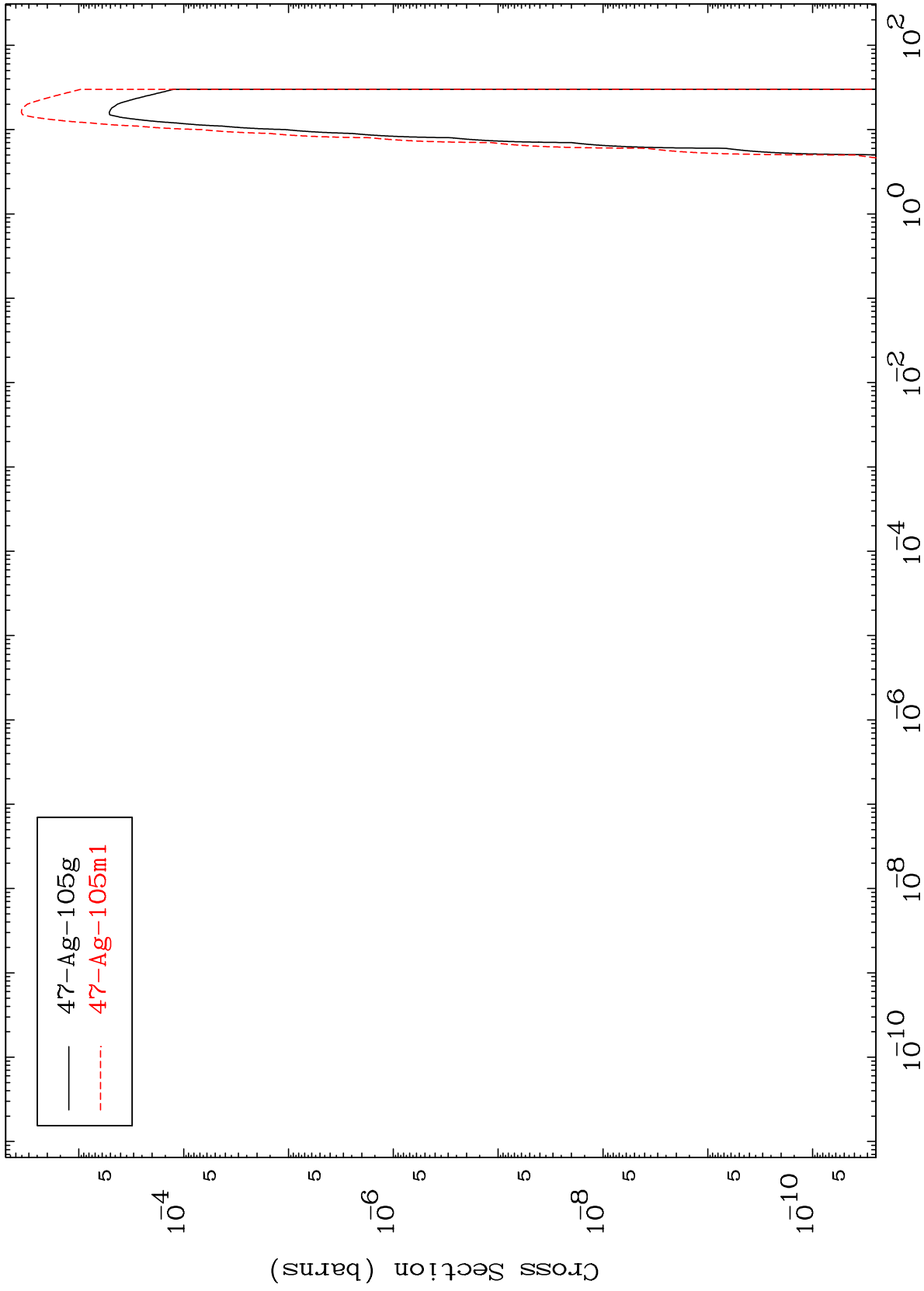
Incident Energy (MeV)

45-Rh-103

MAT 4525

He-3 Inelastic  
Radionuclide Production Cross Section

45-Rh-103



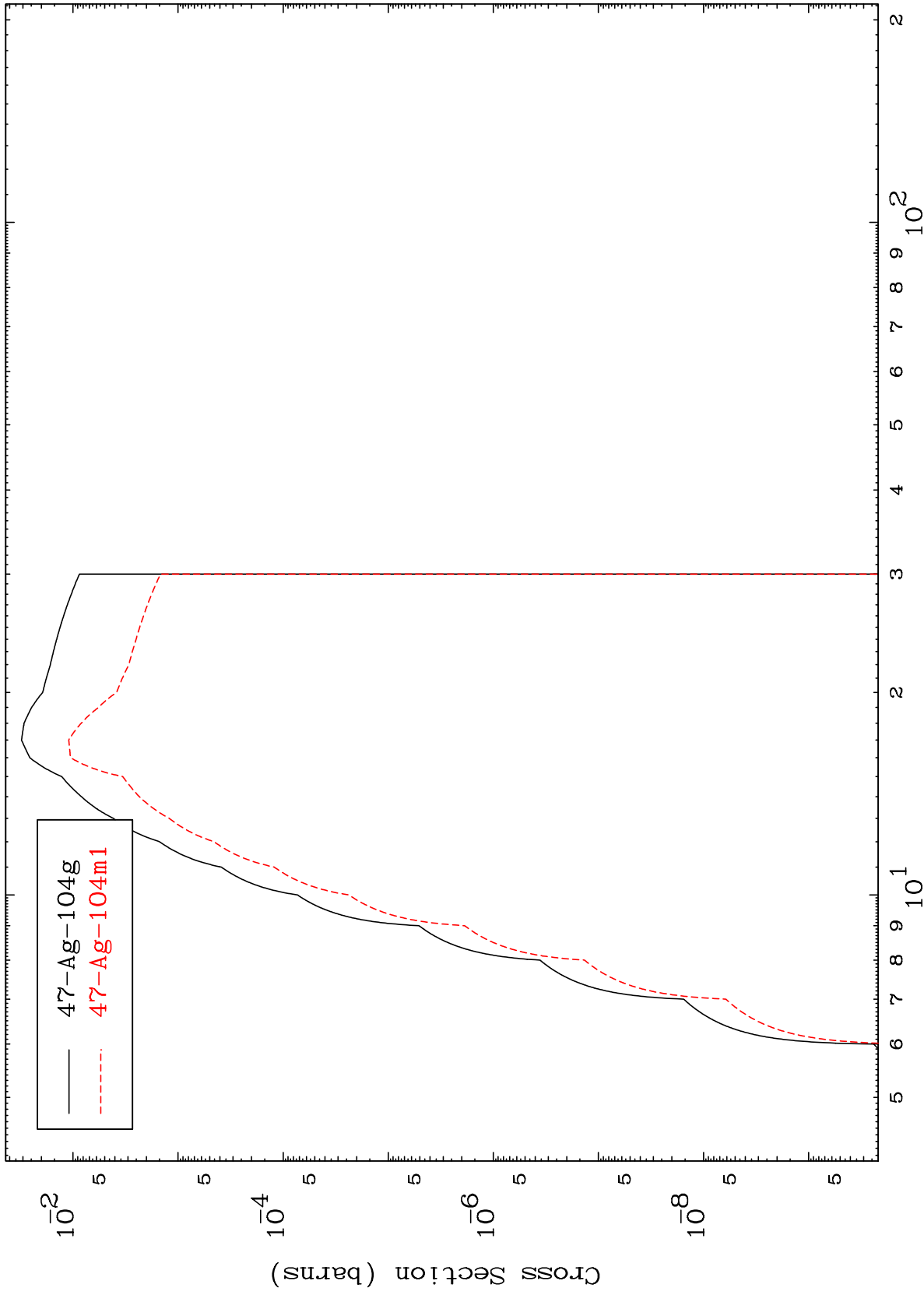
45-Rh-103

MAT 4525

(He-3,2n)

45-Rh-103

Radionuclide Production Cross Section



13

Incident Energy (MeV)

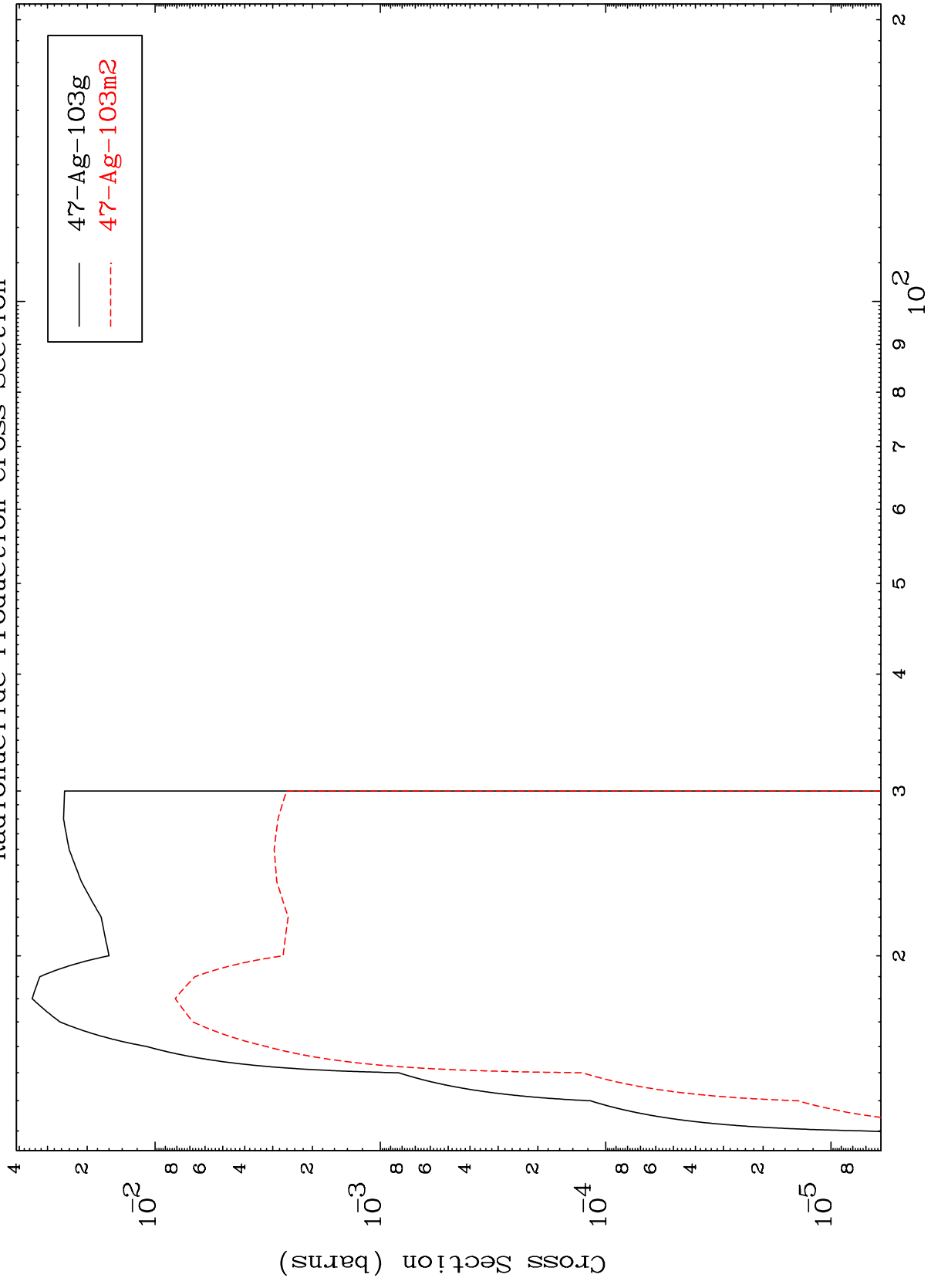
45-Rh-103

MAT 4525

(He-3, 3n)

45-Rh-103

Radionuclide Production Cross Section



47-Ag-103g  
47-Ag-103m2

14

Incident Energy (MeV)

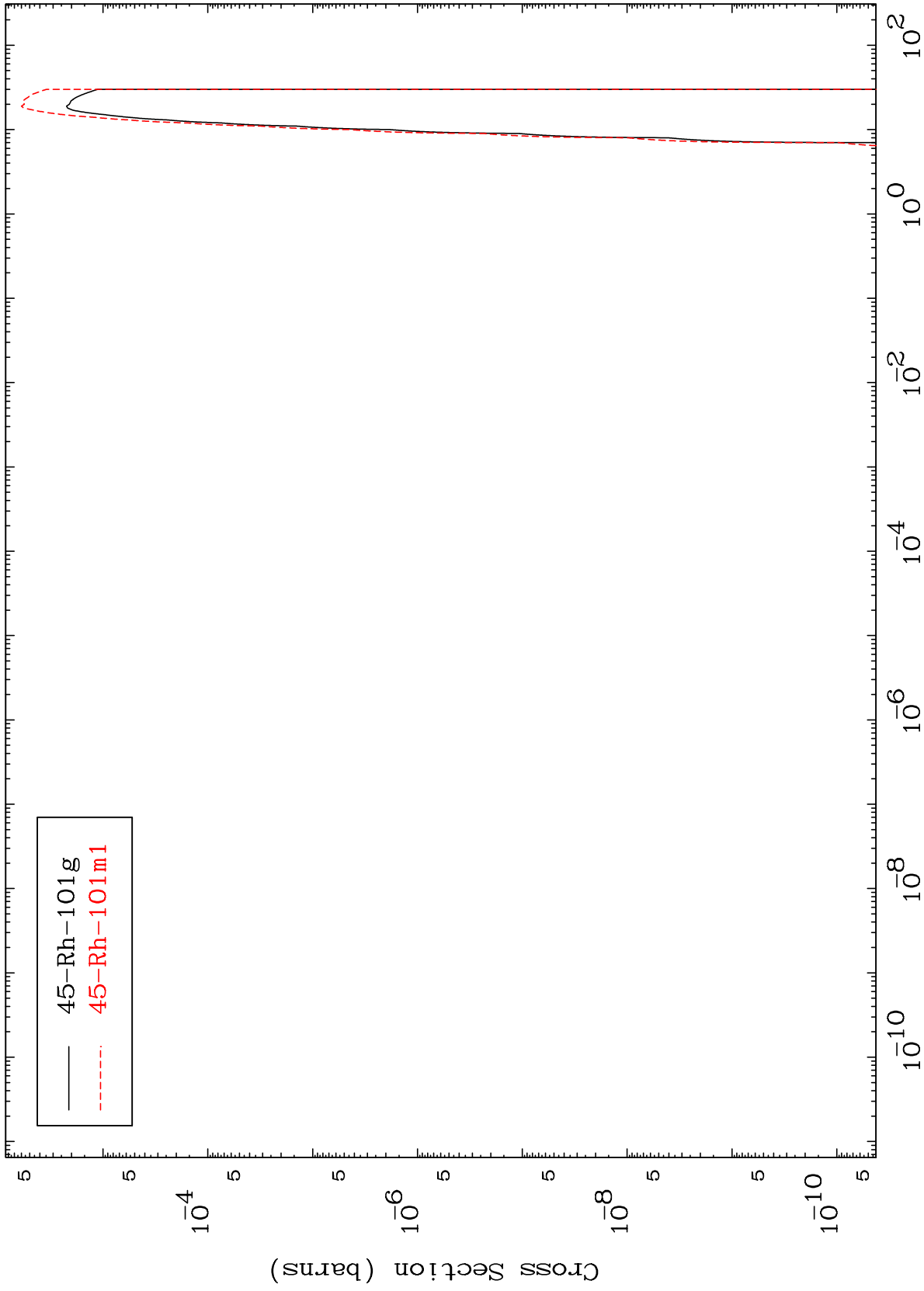
45-Rh-103

MAT 4525

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

45-Rh-103

Radionuclide Production Cross Section



15

Incident Energy (MeV)

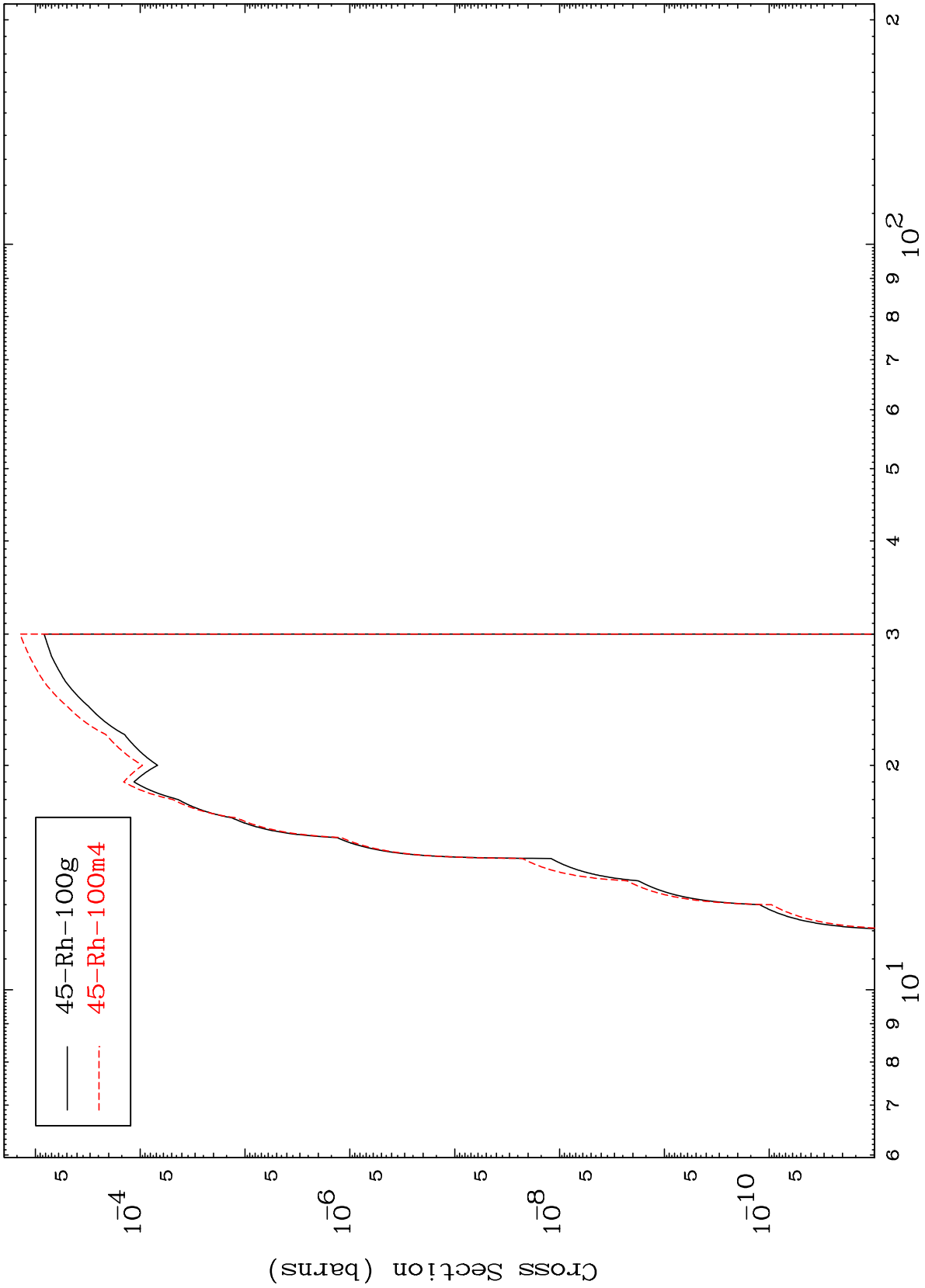
45-Rh-103



MAT 4525

45-Rh-103

(He-3,2n)  $\alpha$   
Radionuclide Production Cross Section



16

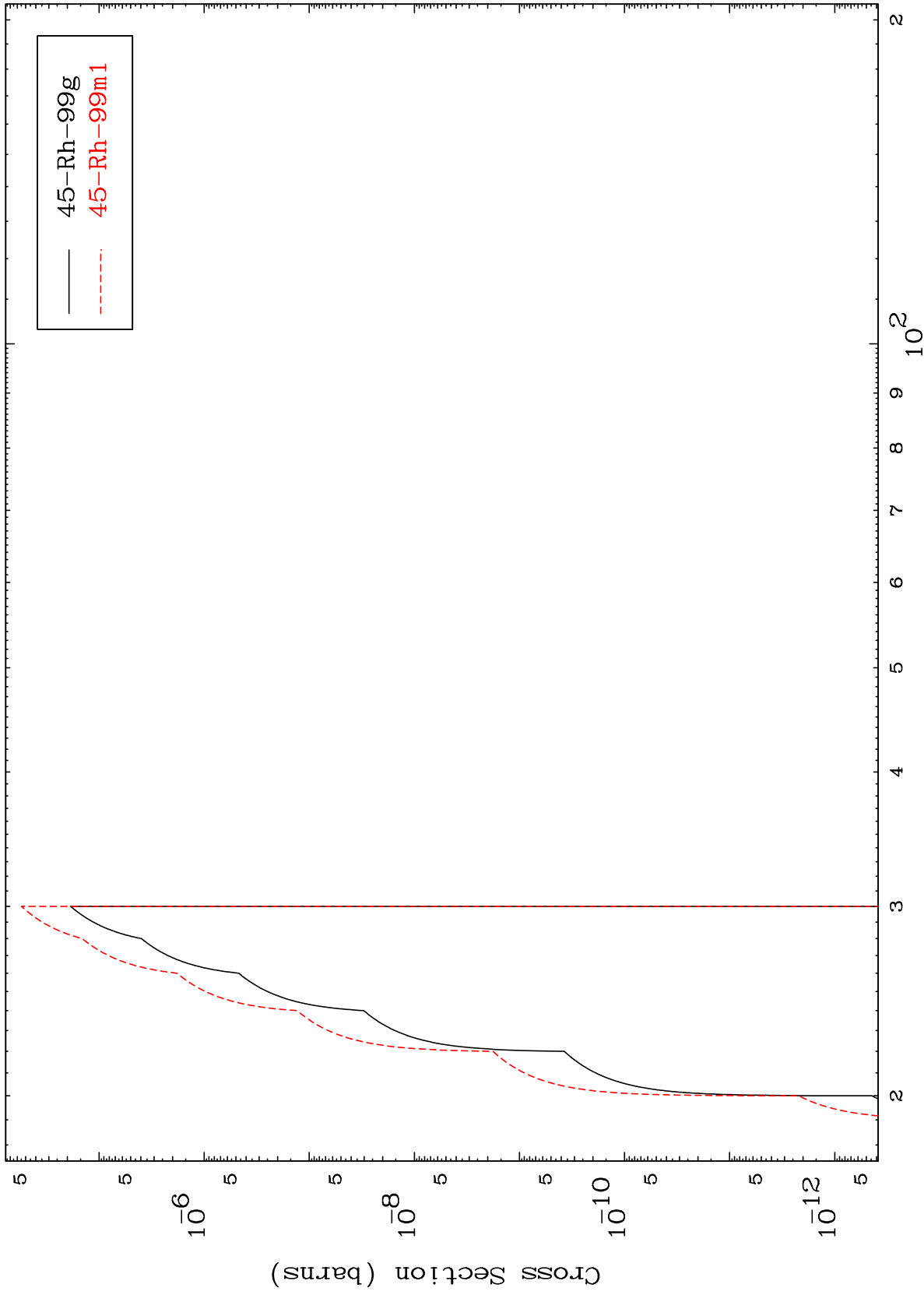
45-Rh-103

MAT 4525

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

45-Rh-103

Radionuclide Production Cross Section



17

Incident Energy (MeV)

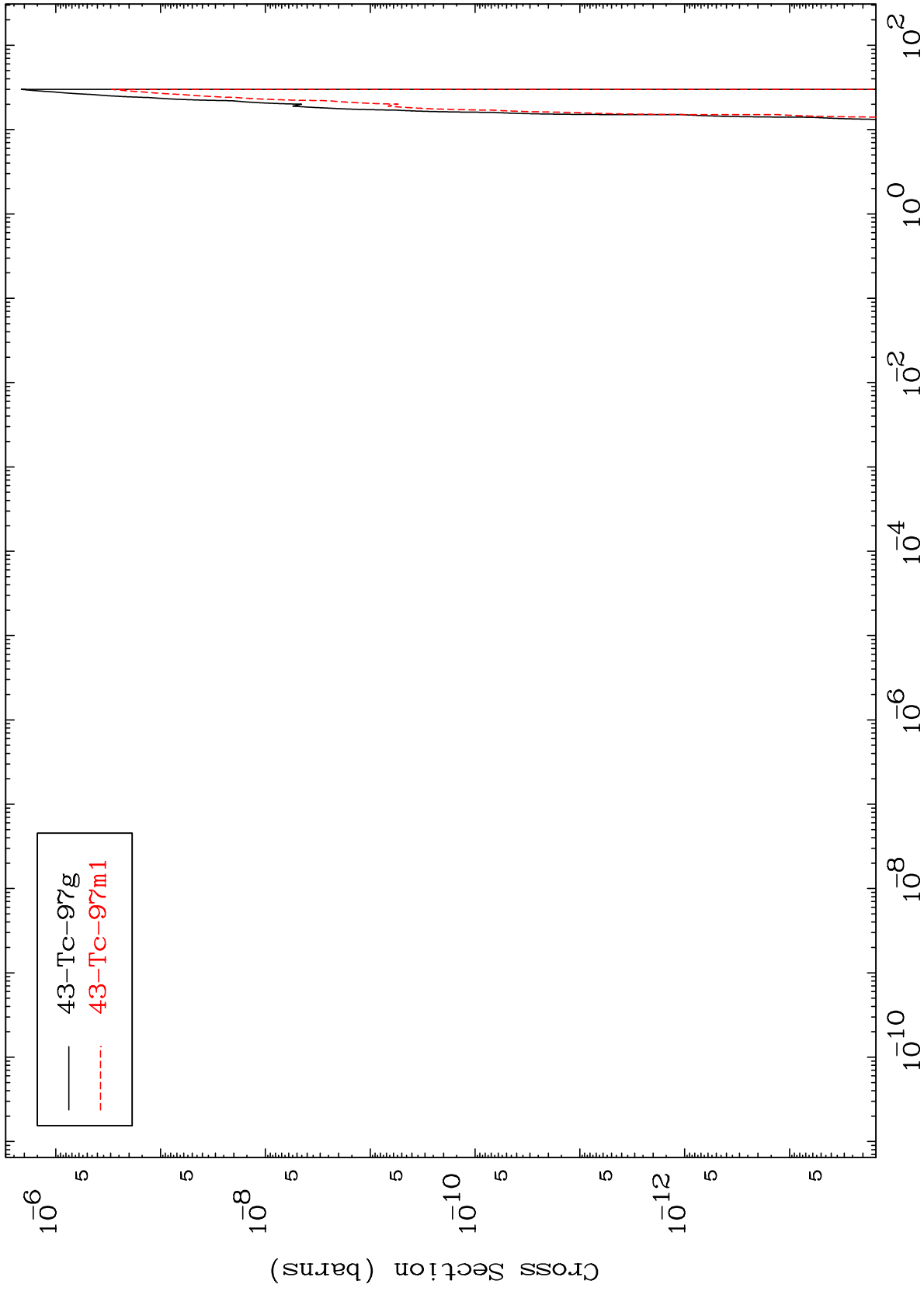
45-Rh-103

MAT 4525

(He-3, n') 2 $\alpha$

45-Rh-103

Radionuclide Production Cross Section



18

Incident Energy (MeV)

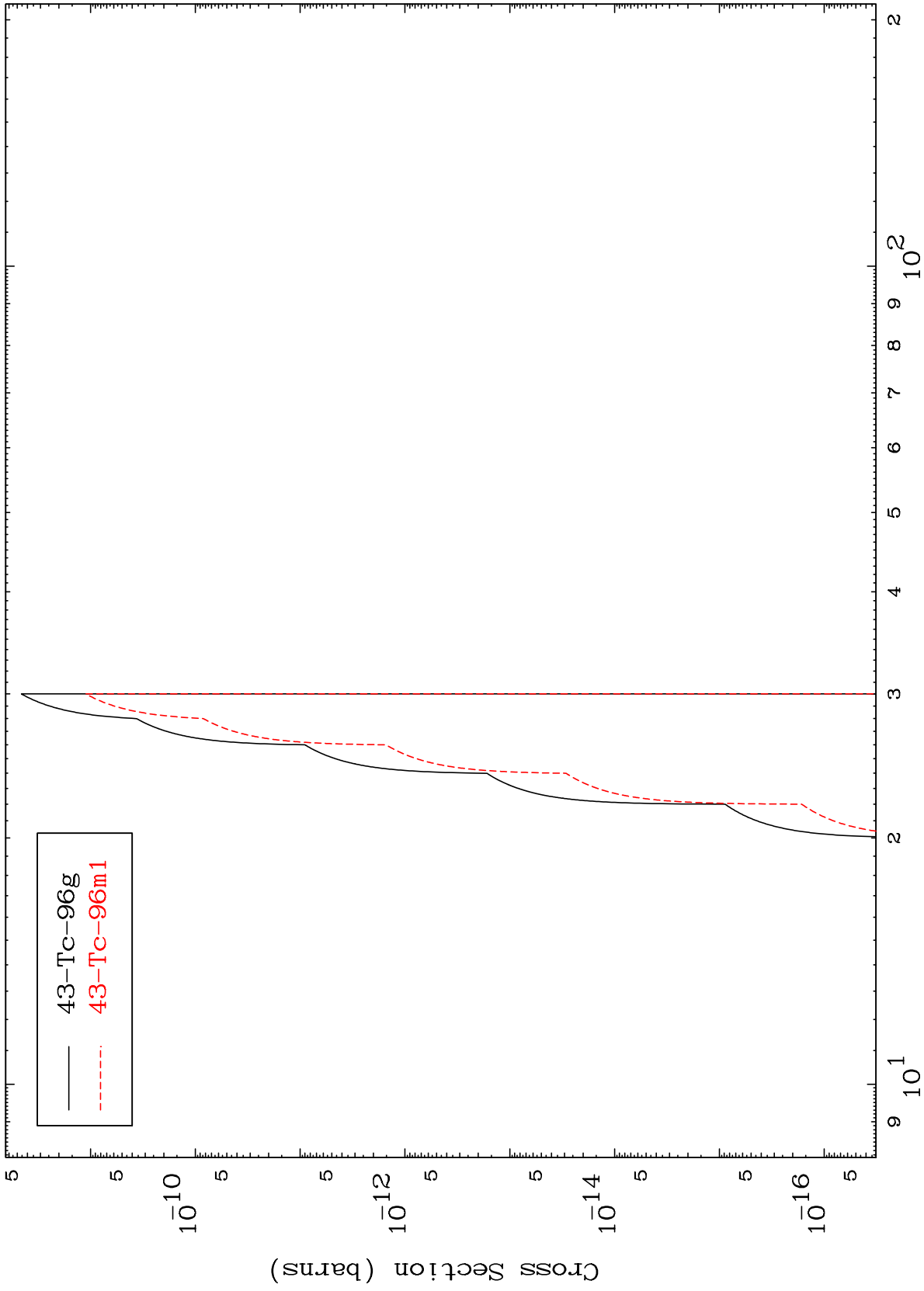
45-Rh-103

MAT 4525

(He-3,2n) 2α

45-Rh-103

Radionuclide Production Cross Section



19

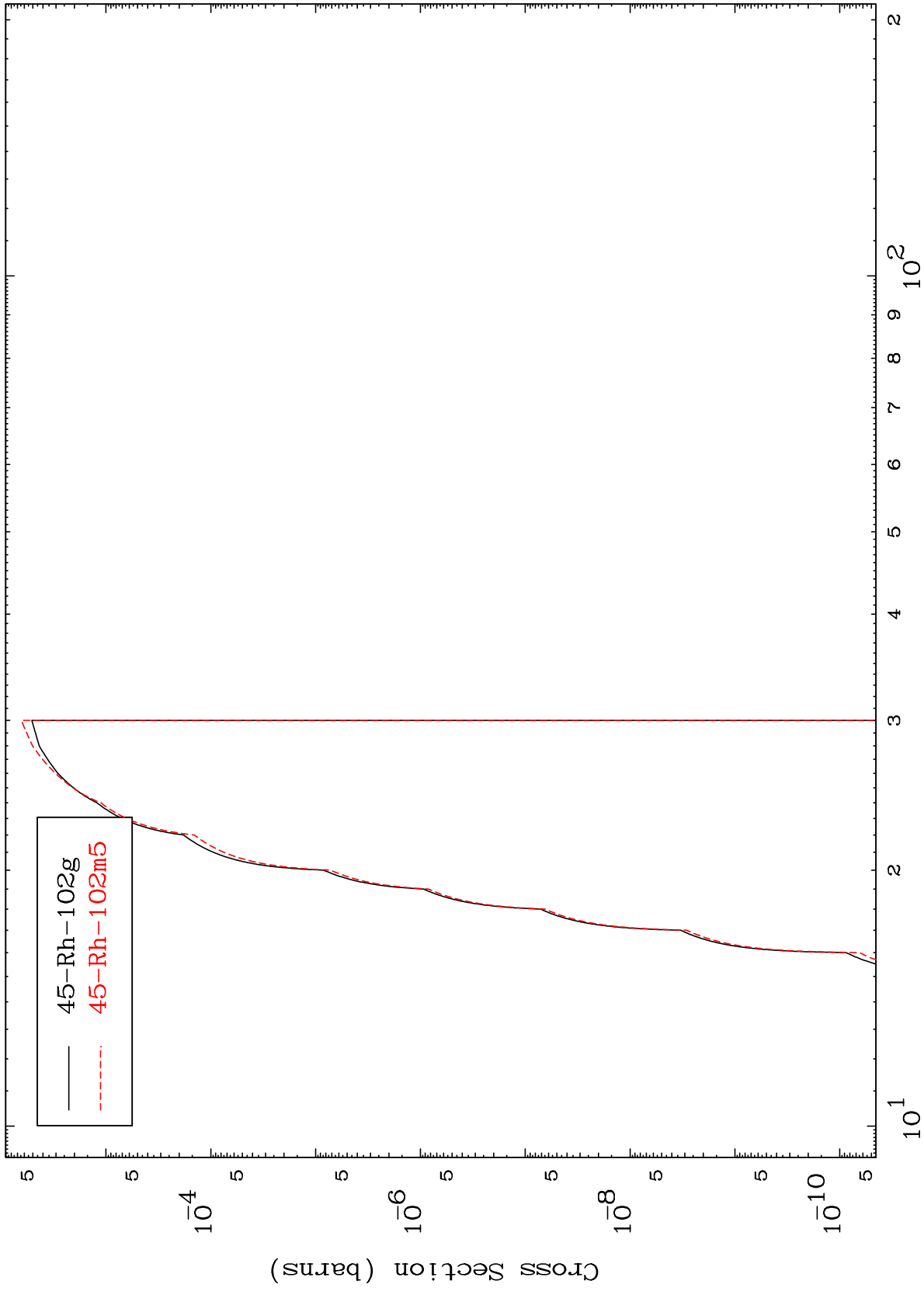
45-Rh-103

MAT 4525

(He-3, n') He-3

45-Rh-103

Radionuclide Production Cross Section



Incident Energy (MeV)

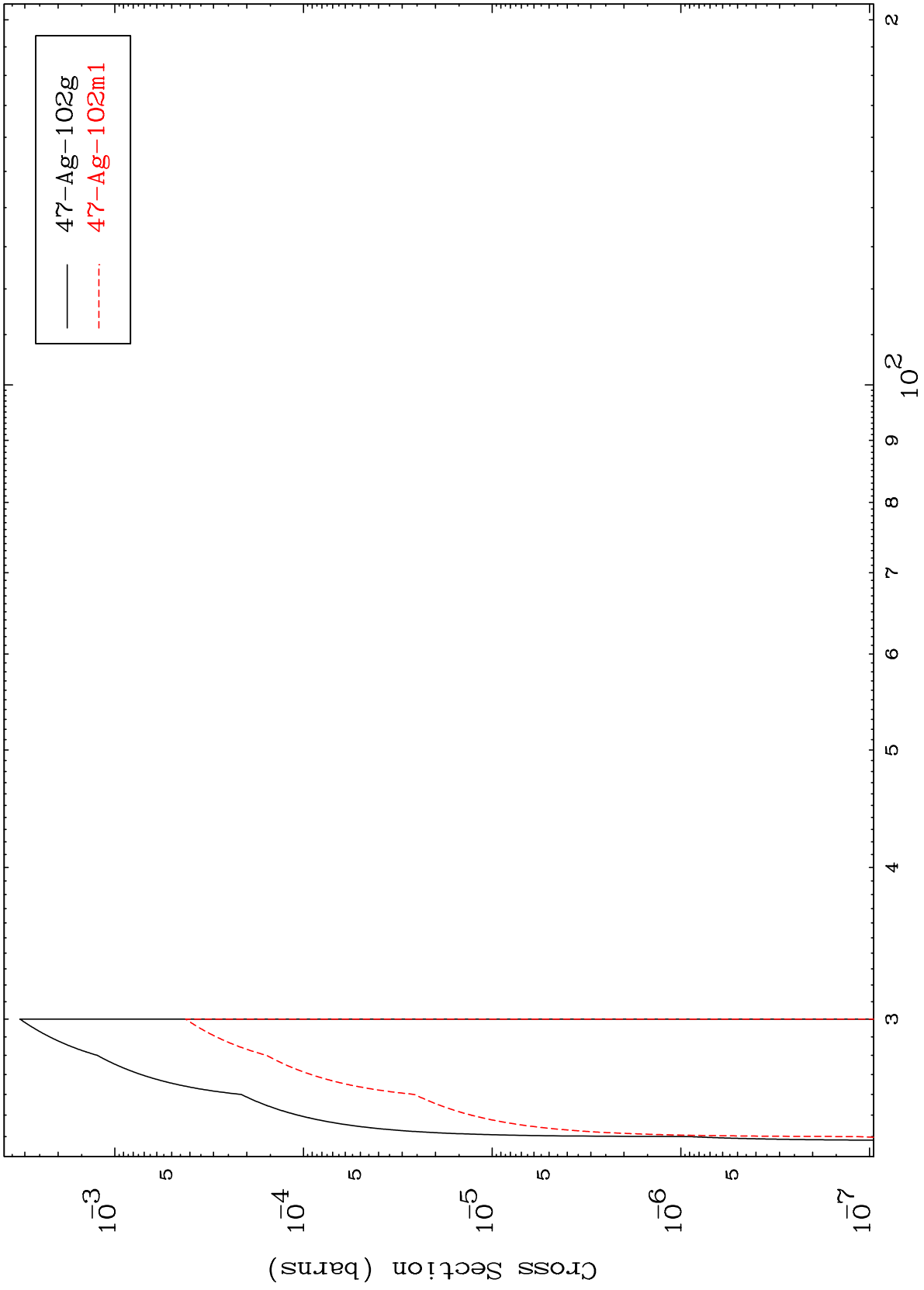
45-Rh-103

MAT 4525

(He-3,4n)

45-Rh-103

Radionuclide Production Cross Section



21

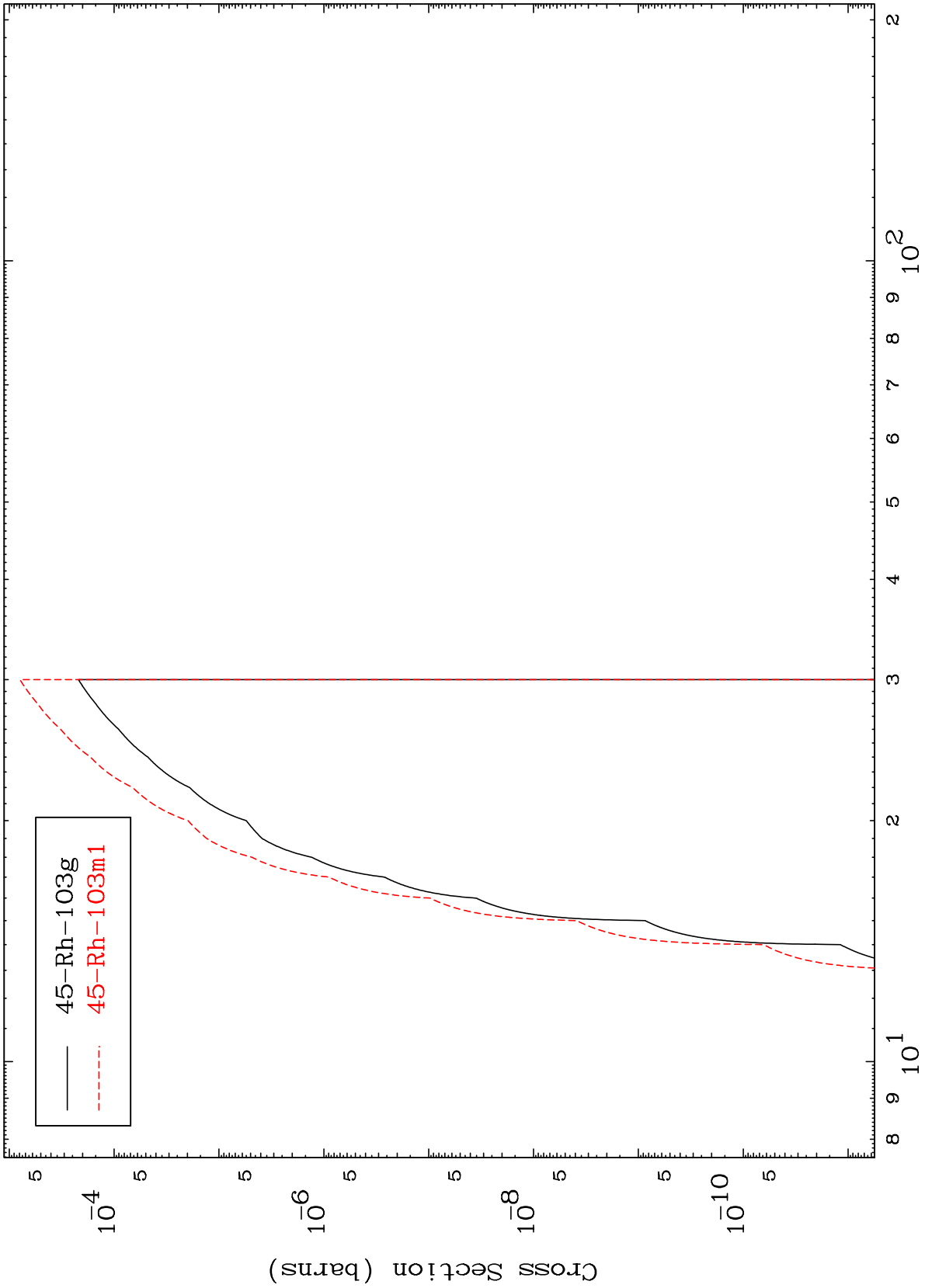
Incident Energy (MeV)

45-Rh-103

MAT 4525

45-Rh-103

(He-3,2n) p  
Radionuclide Production Cross Section



45-Rh-103

Incident Energy (MeV)

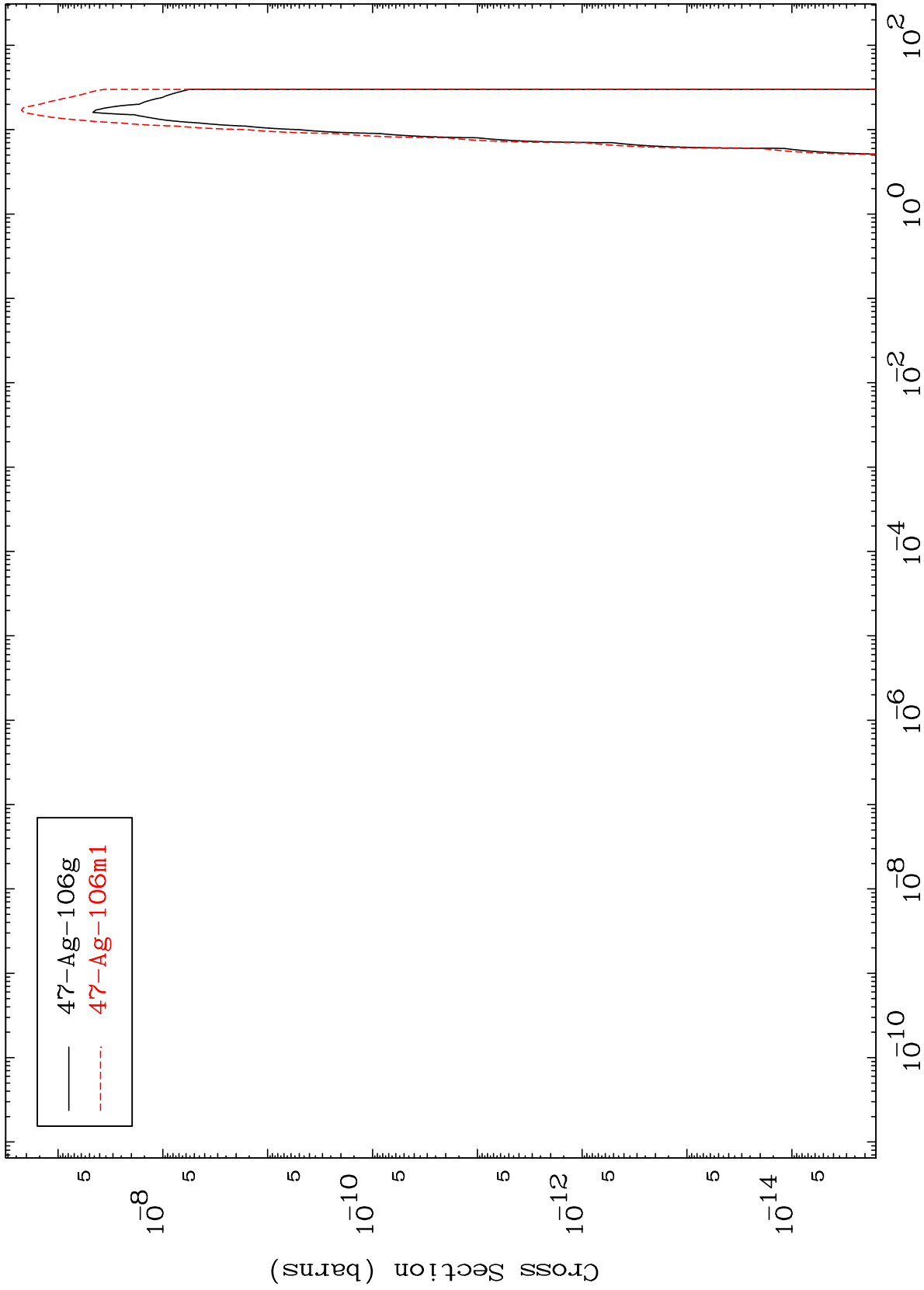
22

MAT 4525

(He-3,  $\gamma$ )

45-Rh-103

Radionuclide Production Cross Section



23

Incident Energy (MeV)

45-Rh-103

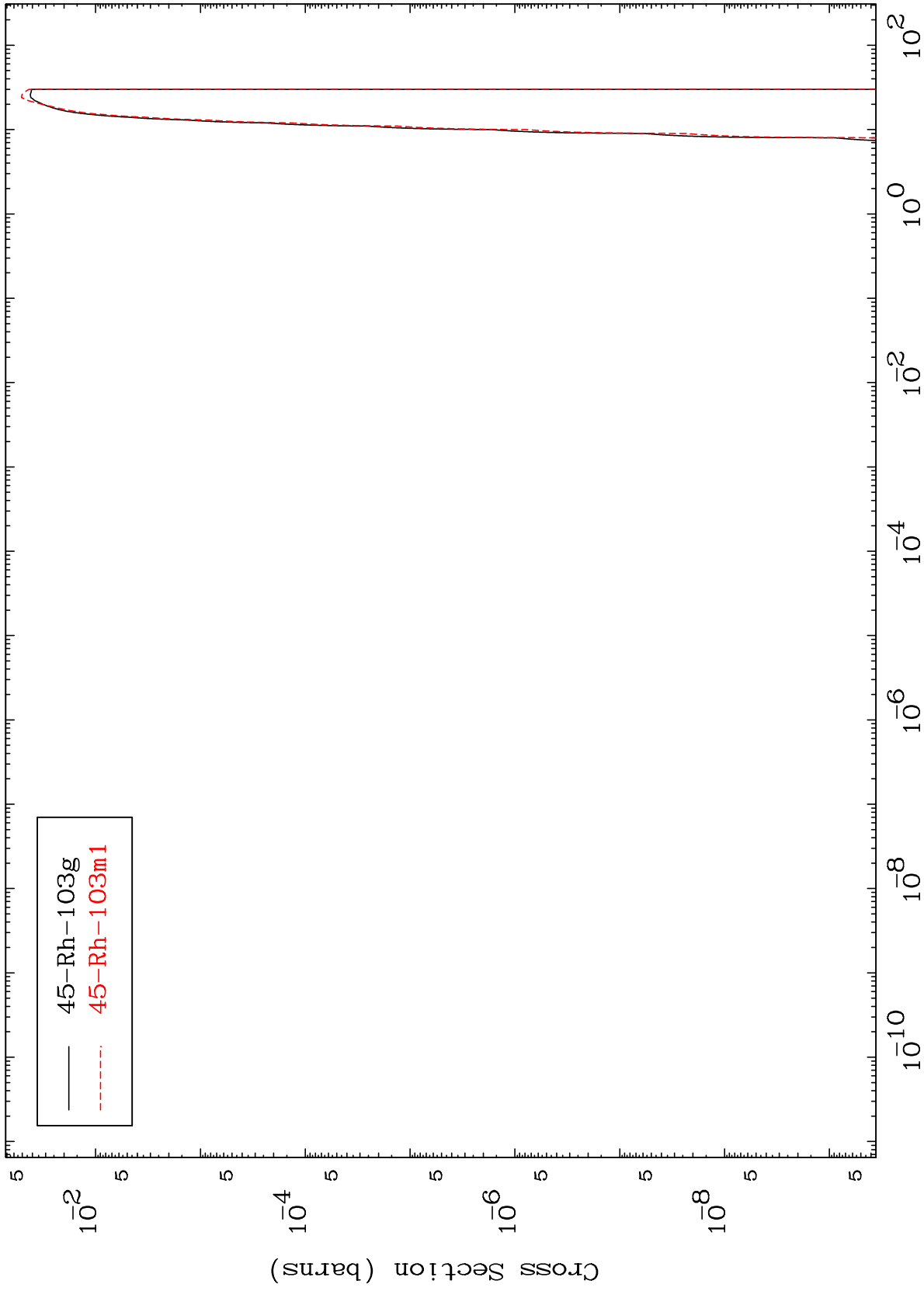


MAT 4525

(He-3, He-3)

45-Rh-103

Radionuclide Production Cross Section



24

Incident Energy (MeV)

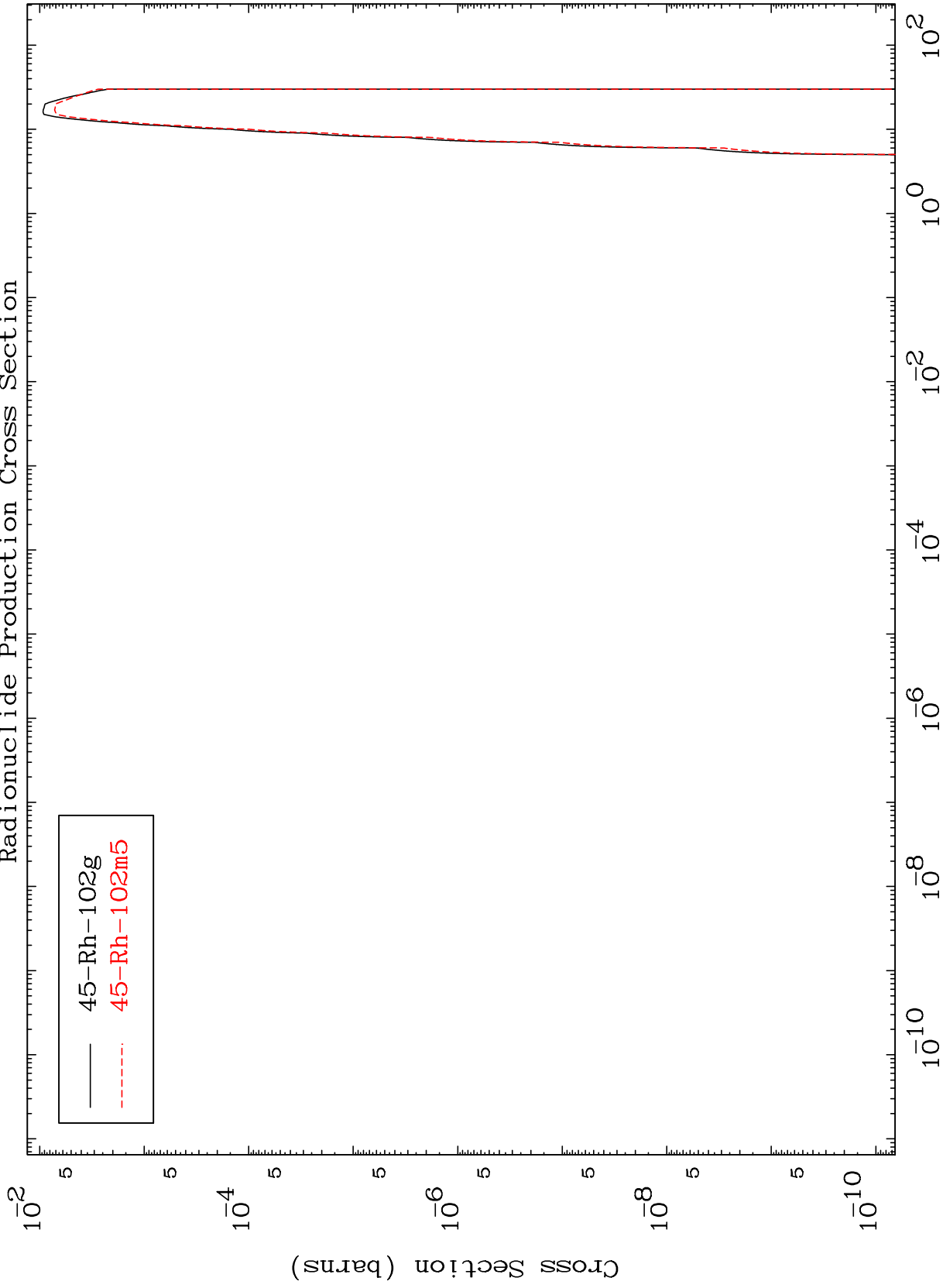
45-Rh-103

MAT 4525

(He-3,  $\alpha$ )

45-Rh-103

Radionuclide Production Cross Section



25

Incident Energy (MeV)

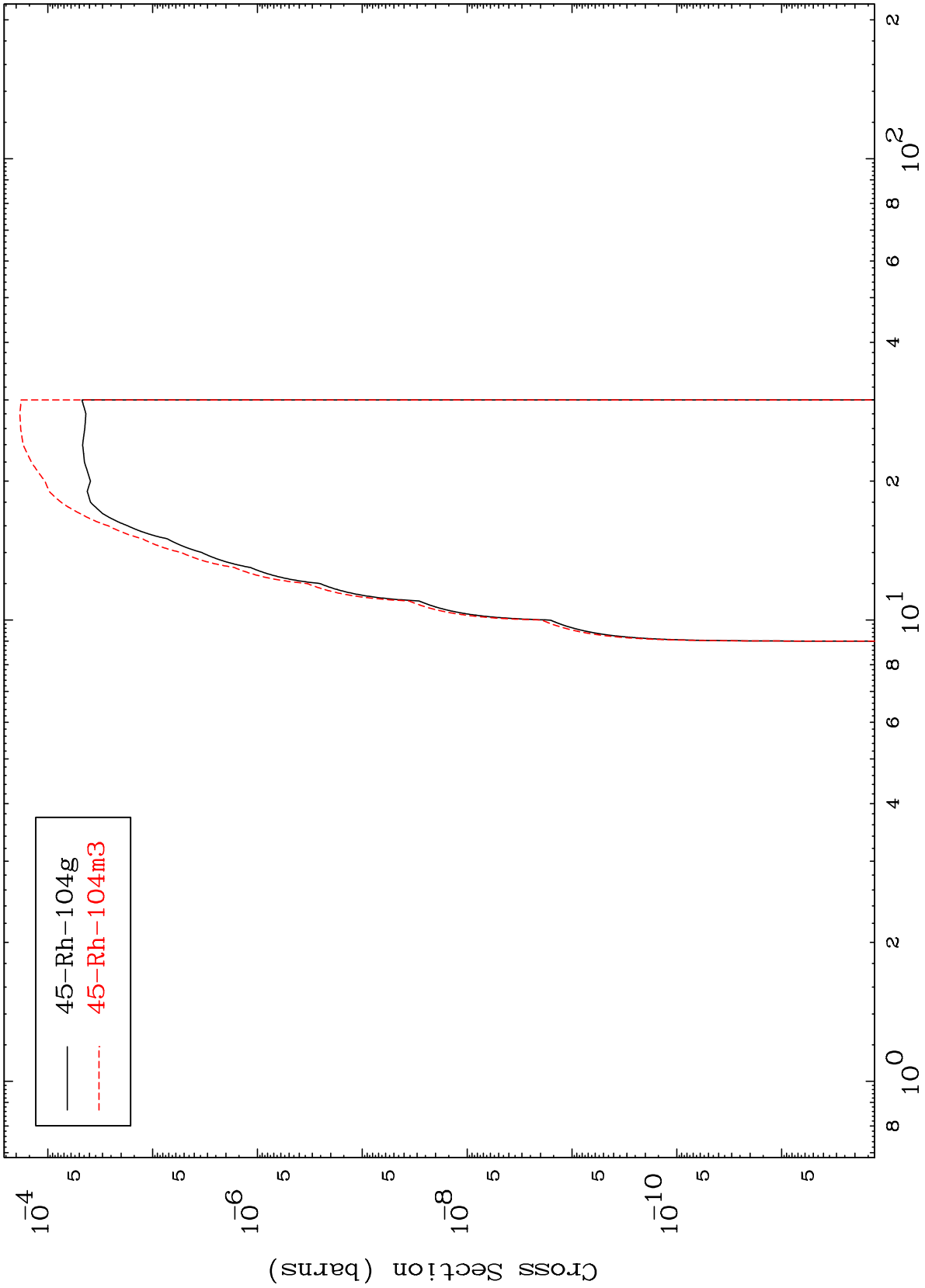
45-Rh-103

MAT 4525

(He-3,2p)

45-Rh-103

Radionuclide Production Cross Section



45-Rh-104g  
45-Rh-104m3

26

Incident Energy (MeV)

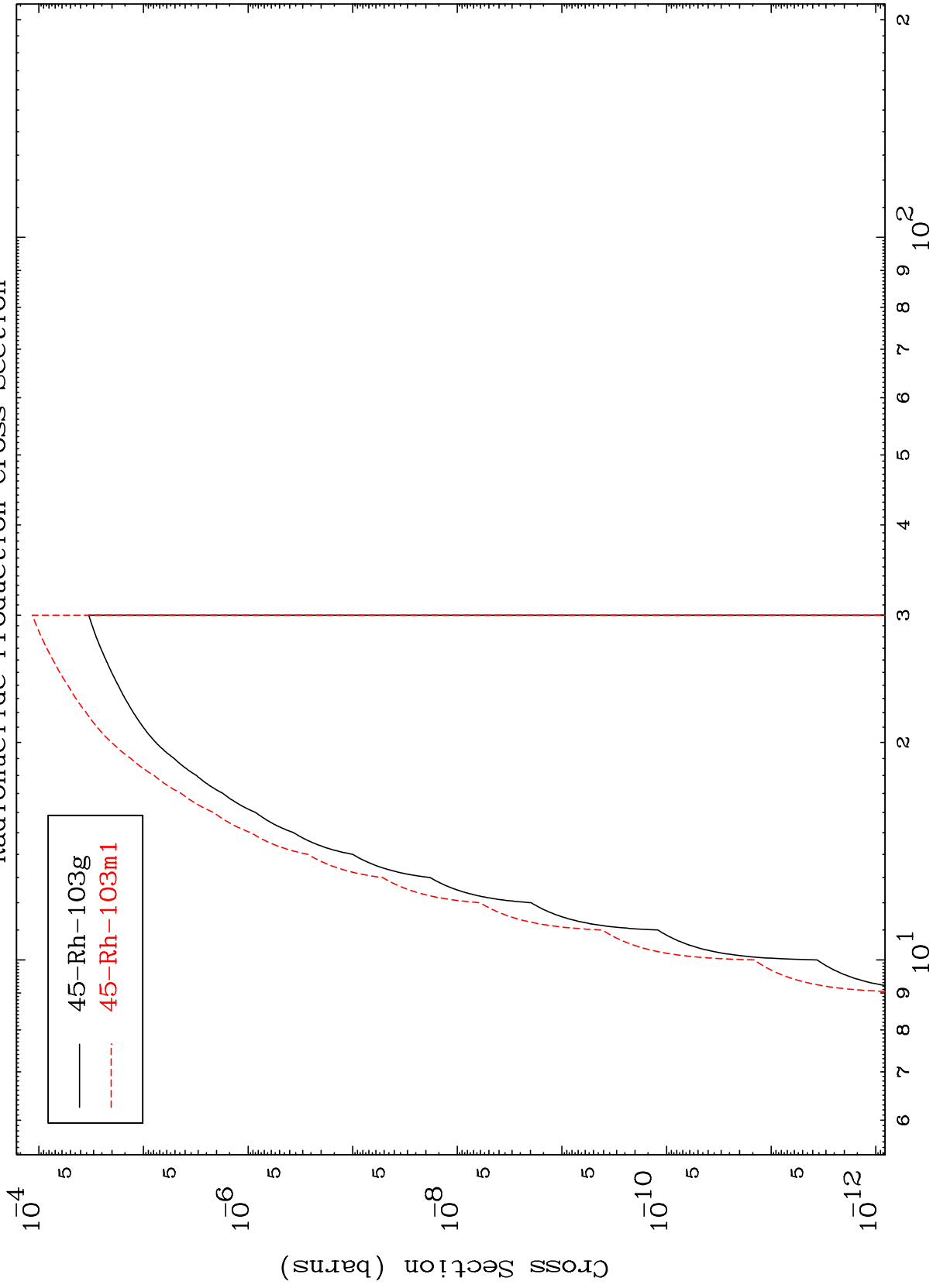
45-Rh-103

MAT 4525

(He-3,p) d

45-Rh-103

Radionuclide Production Cross Section



27

Incident Energy (MeV)

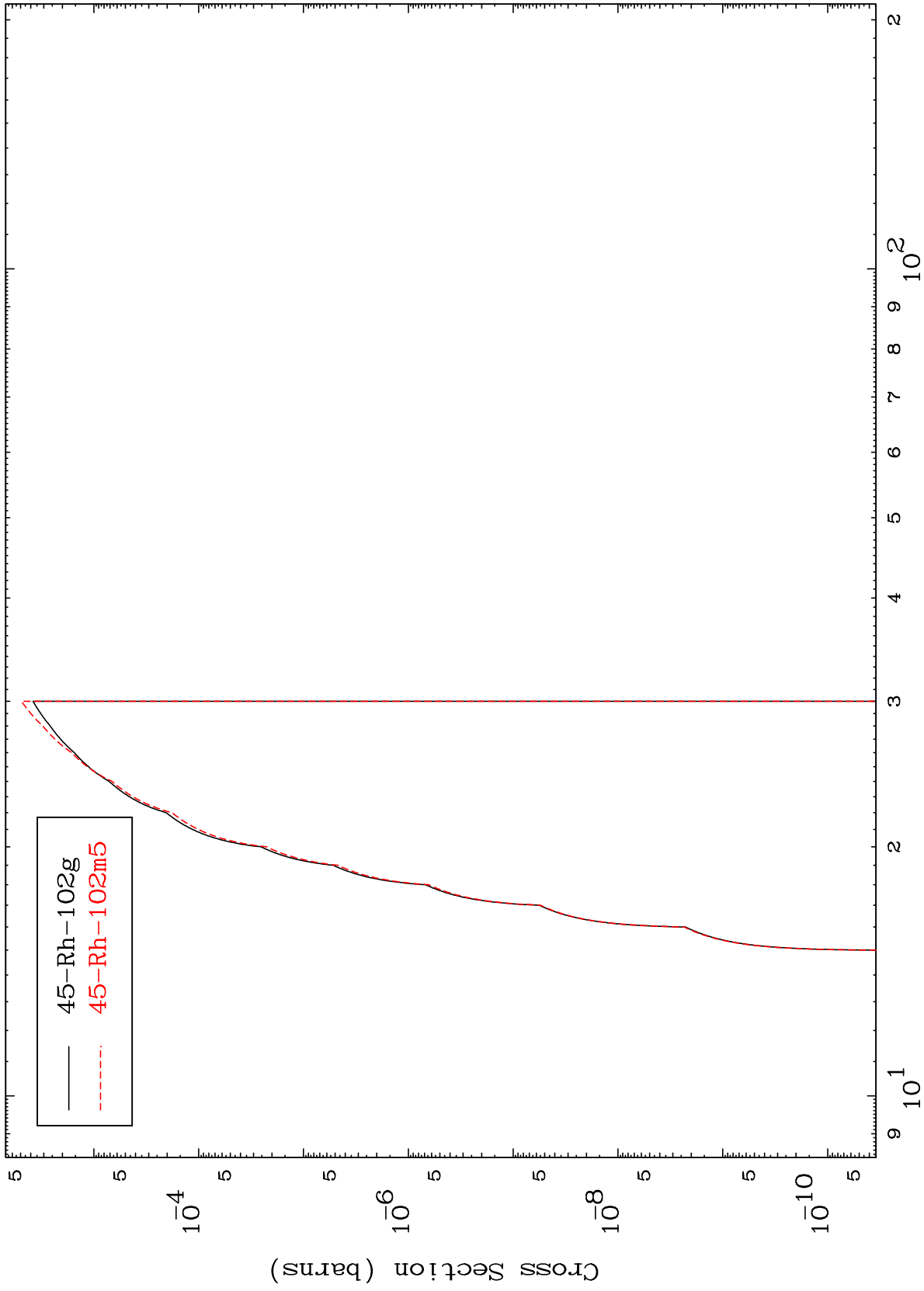
45-Rh-103

MAT 4525

(He-3,p) t

45-Rh-103

Radionuclide Production Cross Section



28

Incident Energy (MeV)

45-Rh-103