

Program EVALPLOT  
(Version 2018-1)

by

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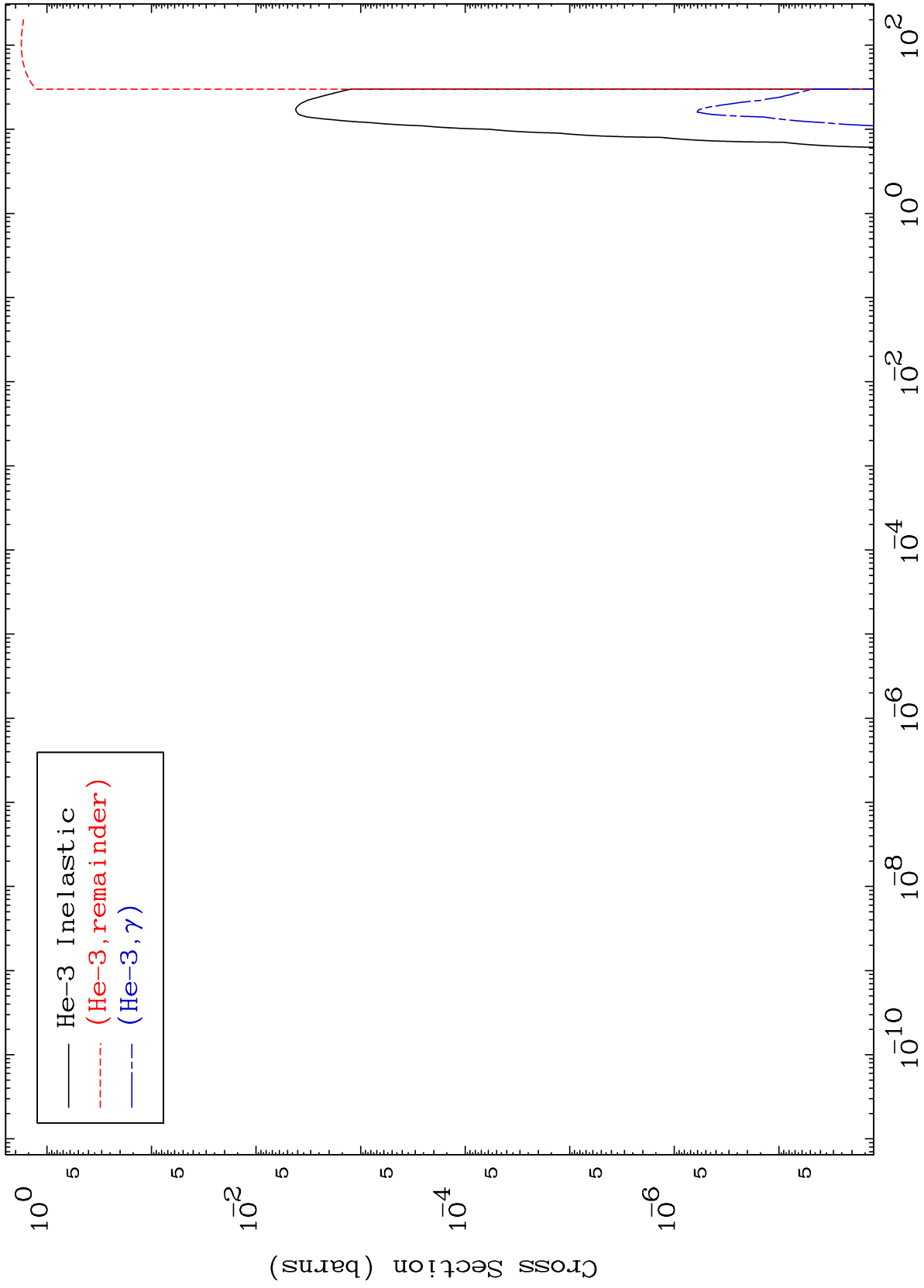
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4516

He-3 Major  
0 Kelvin Cross Sections

45-Rh-100



1

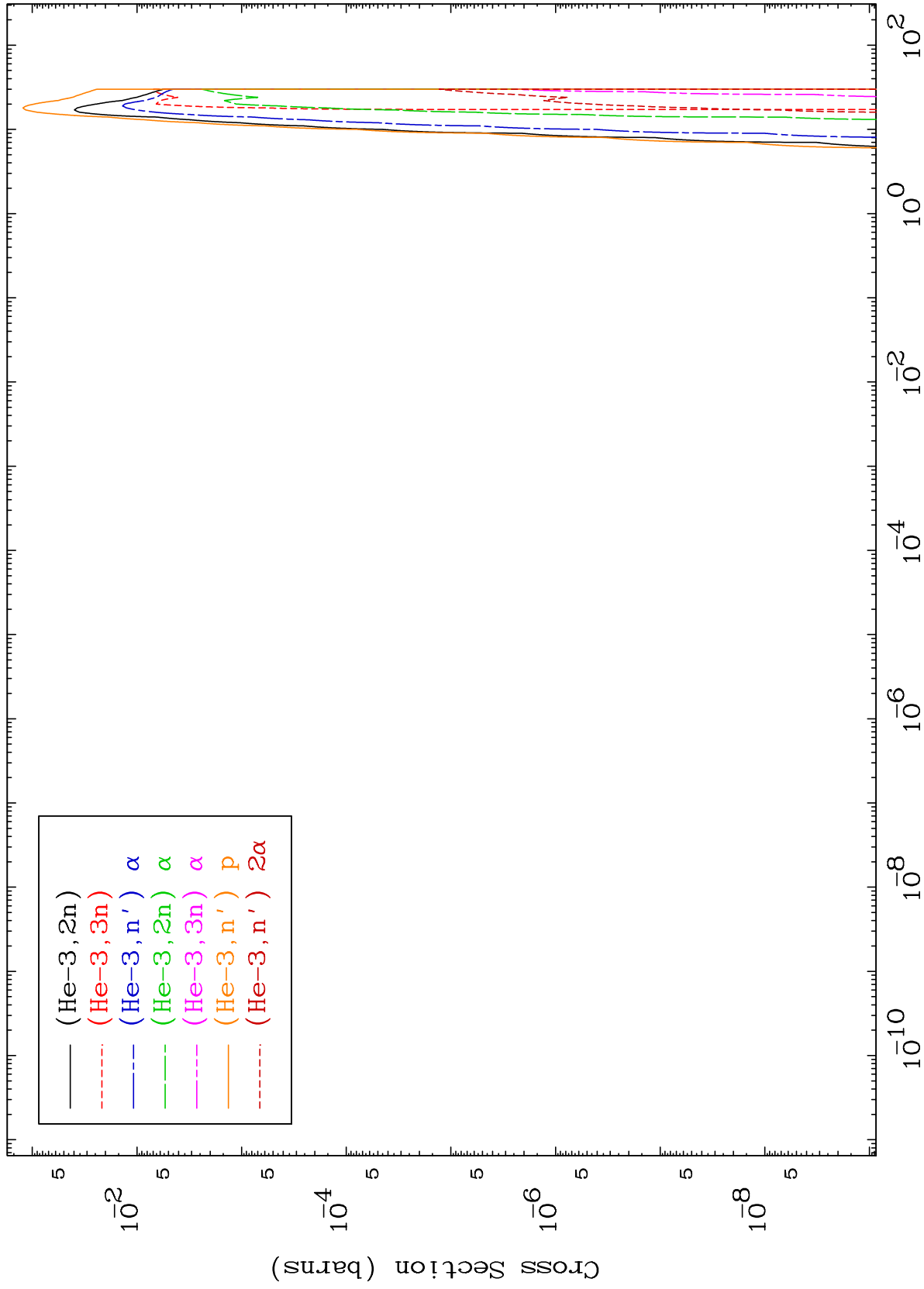
Incident Energy (MeV)

45-Rh-100

MAT 4516

He-3 Neutron Production  
0 Kelvin Cross Sections

45-Rh-100



2

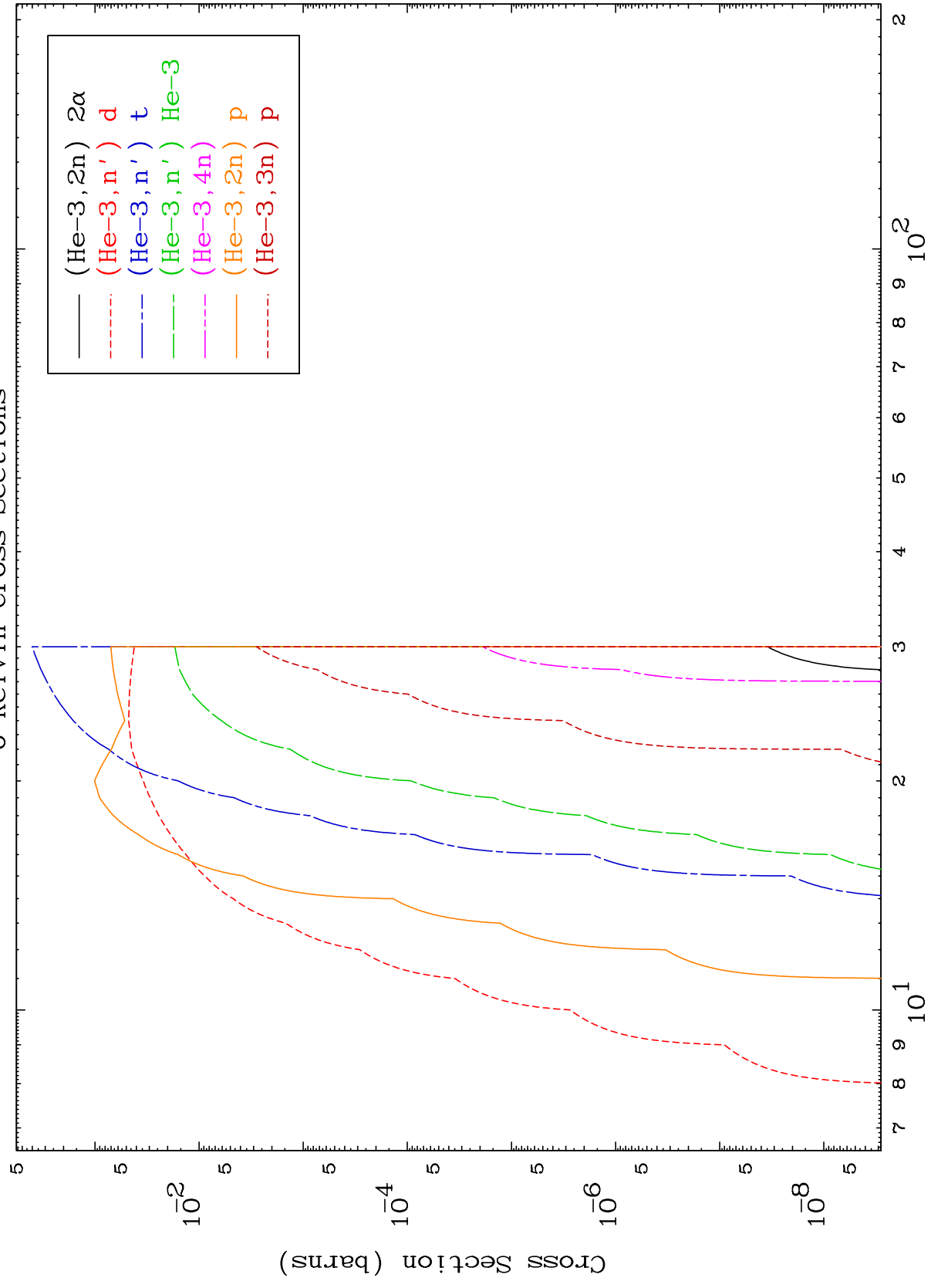
Incident Energy (MeV)

45-Rh-100

MAT 4516

He-3 Neutron Production  
0 Kelvin Cross Sections

45-Rh-100



3

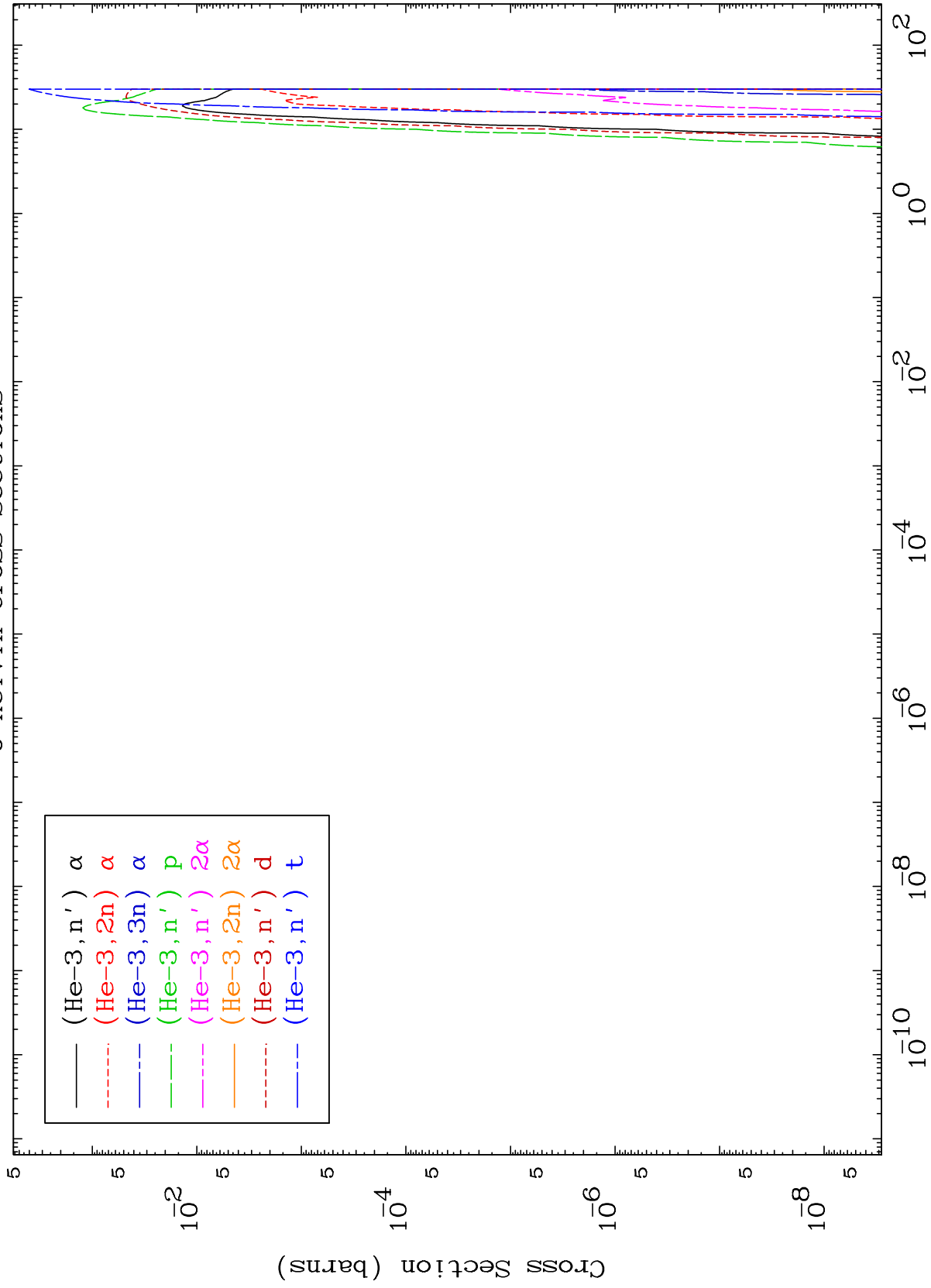
Incident Energy (MeV)

45-Rh-100

MAT 4516

He-3 Charged Particle  
0 Kelvin Cross Sections

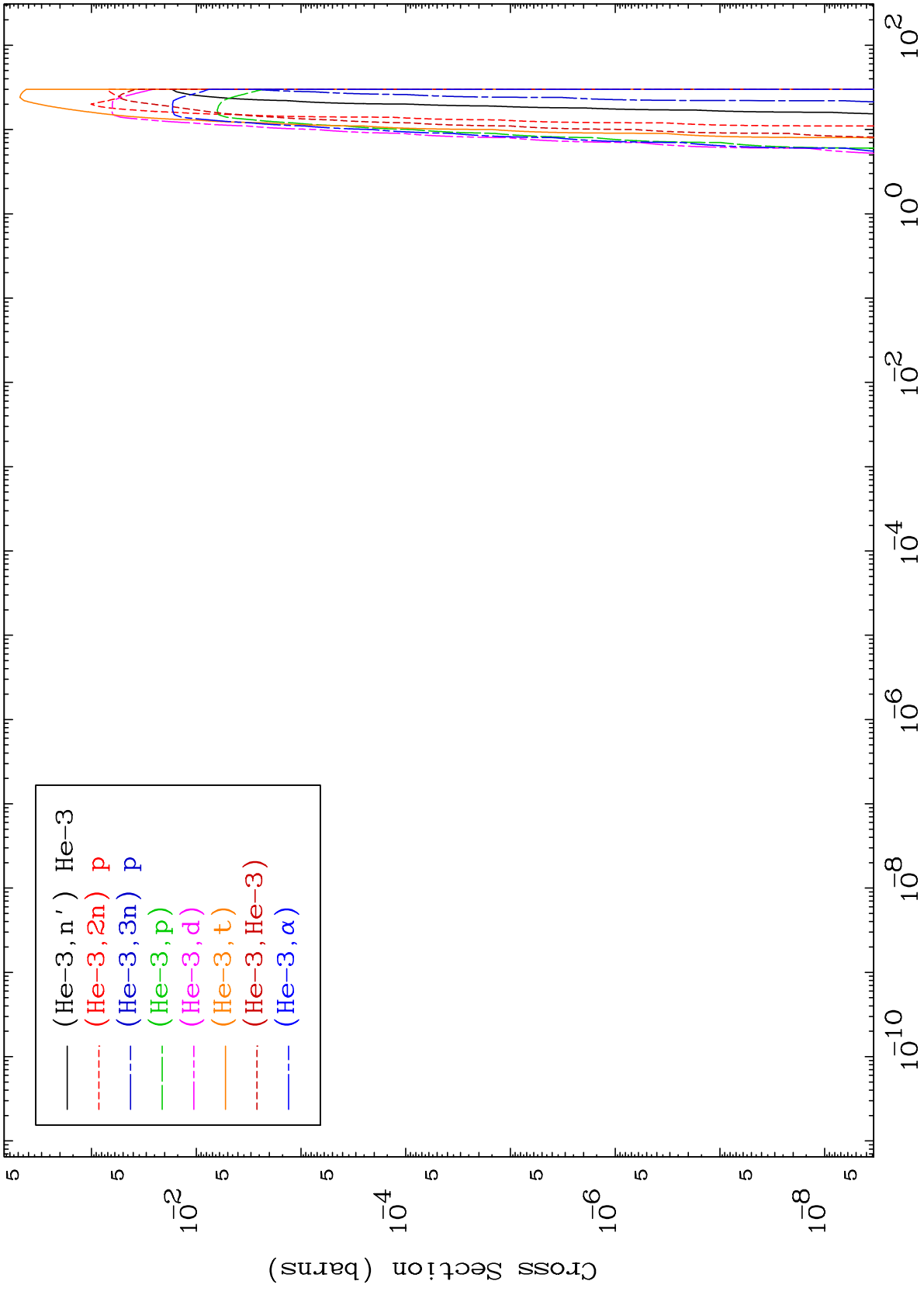
45-Rh-100



MAT 4516

He-3 Charged Particle  
0 Kelvin Cross Sections

45-Rh-100



5

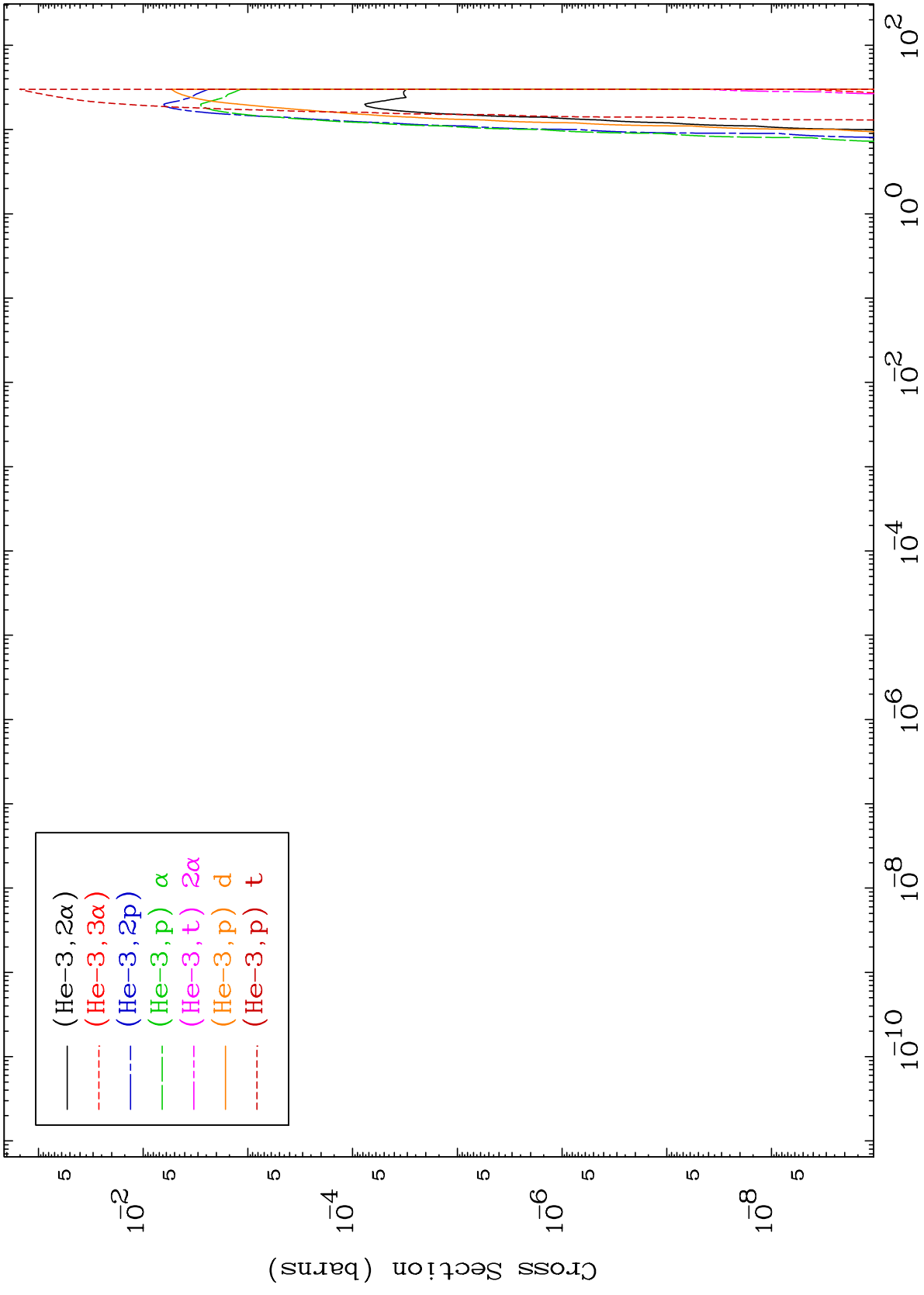
Incident Energy (MeV)

45-Rh-100

MAT 4516

He-3 Charged Particle  
0 Kelvin Cross Sections

45-Rh-100

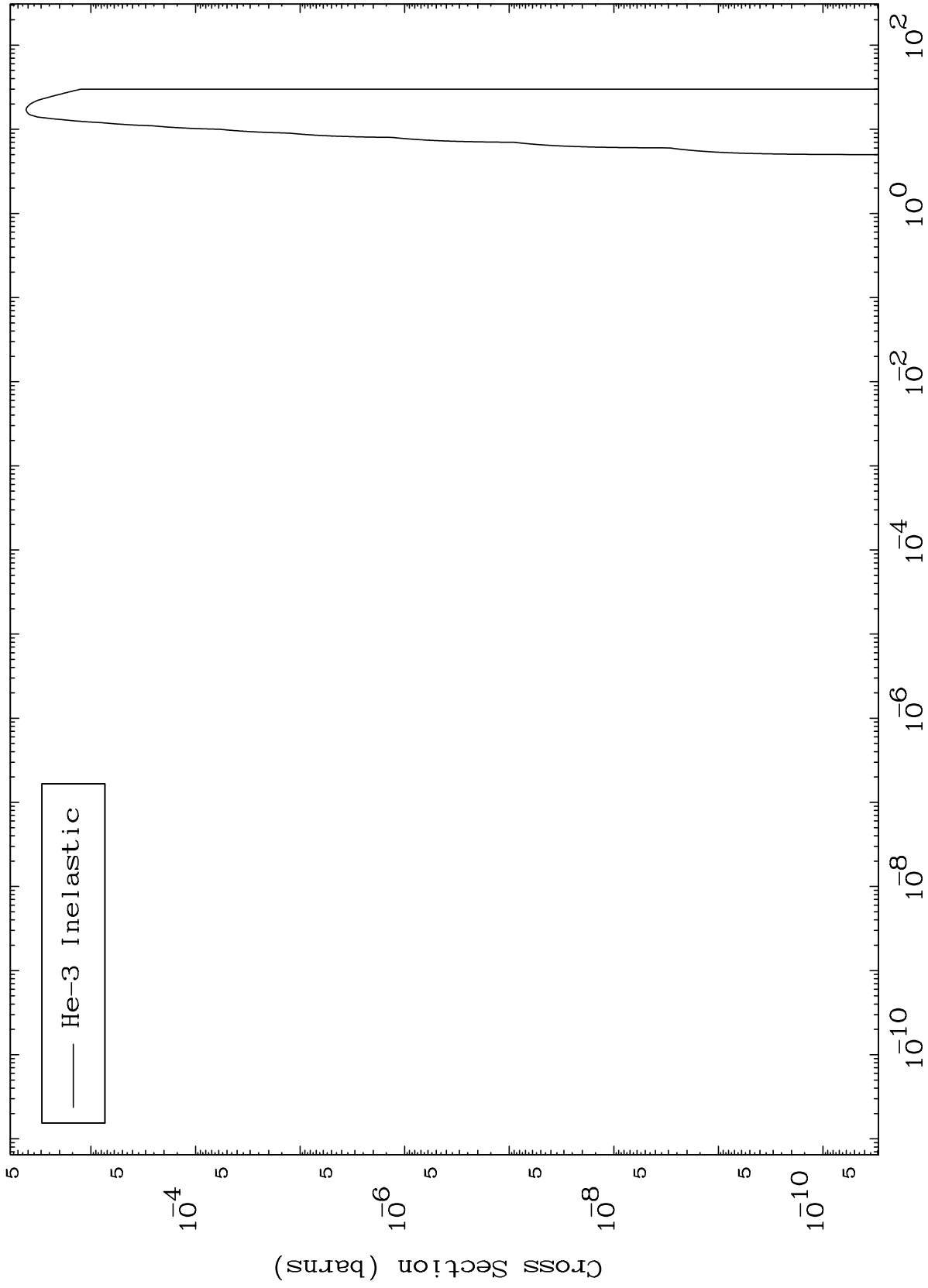


45-Rh-100

MAT 4516

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

45-Rh-100

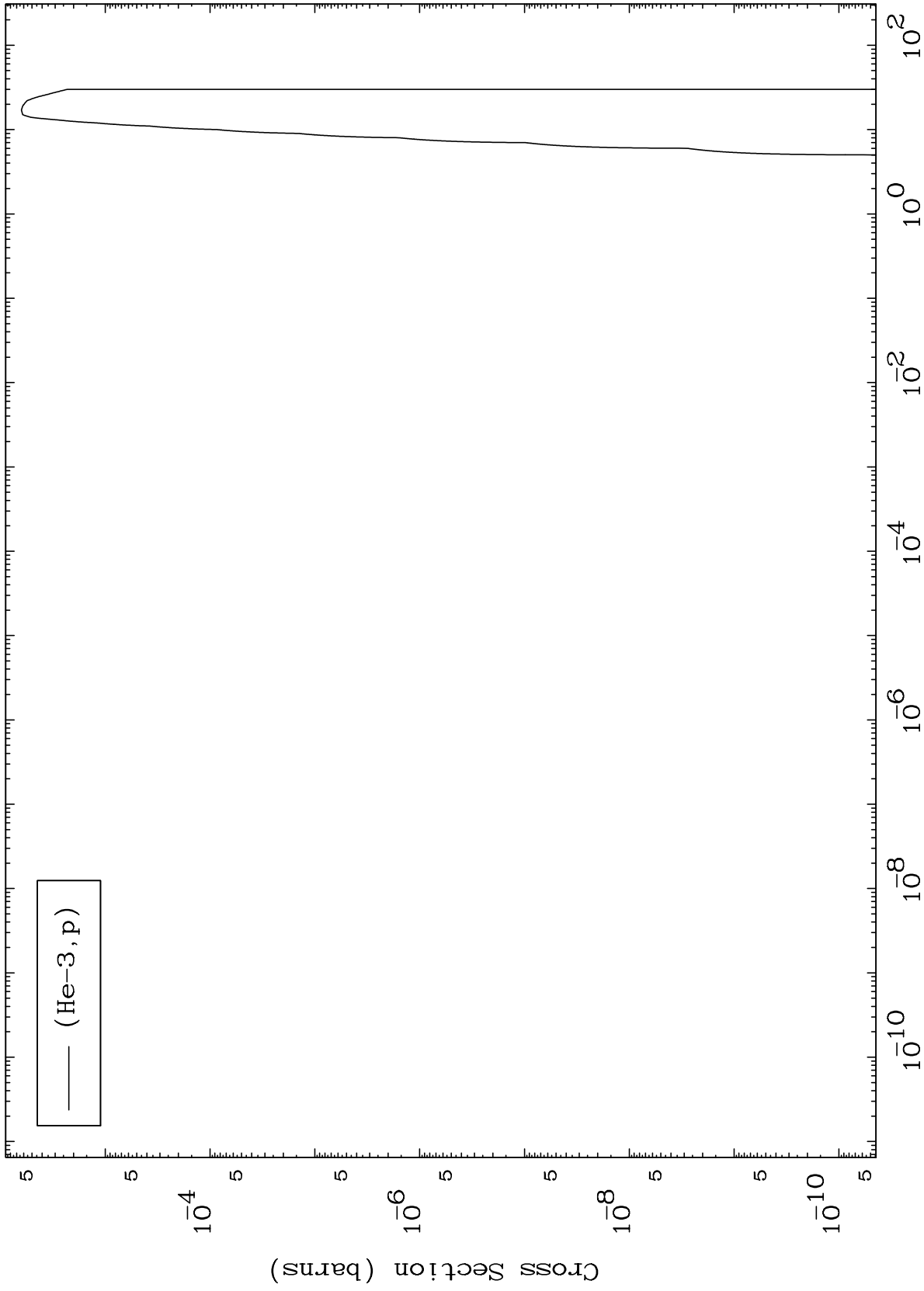




MAT 4516

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

45-Rh-100



8

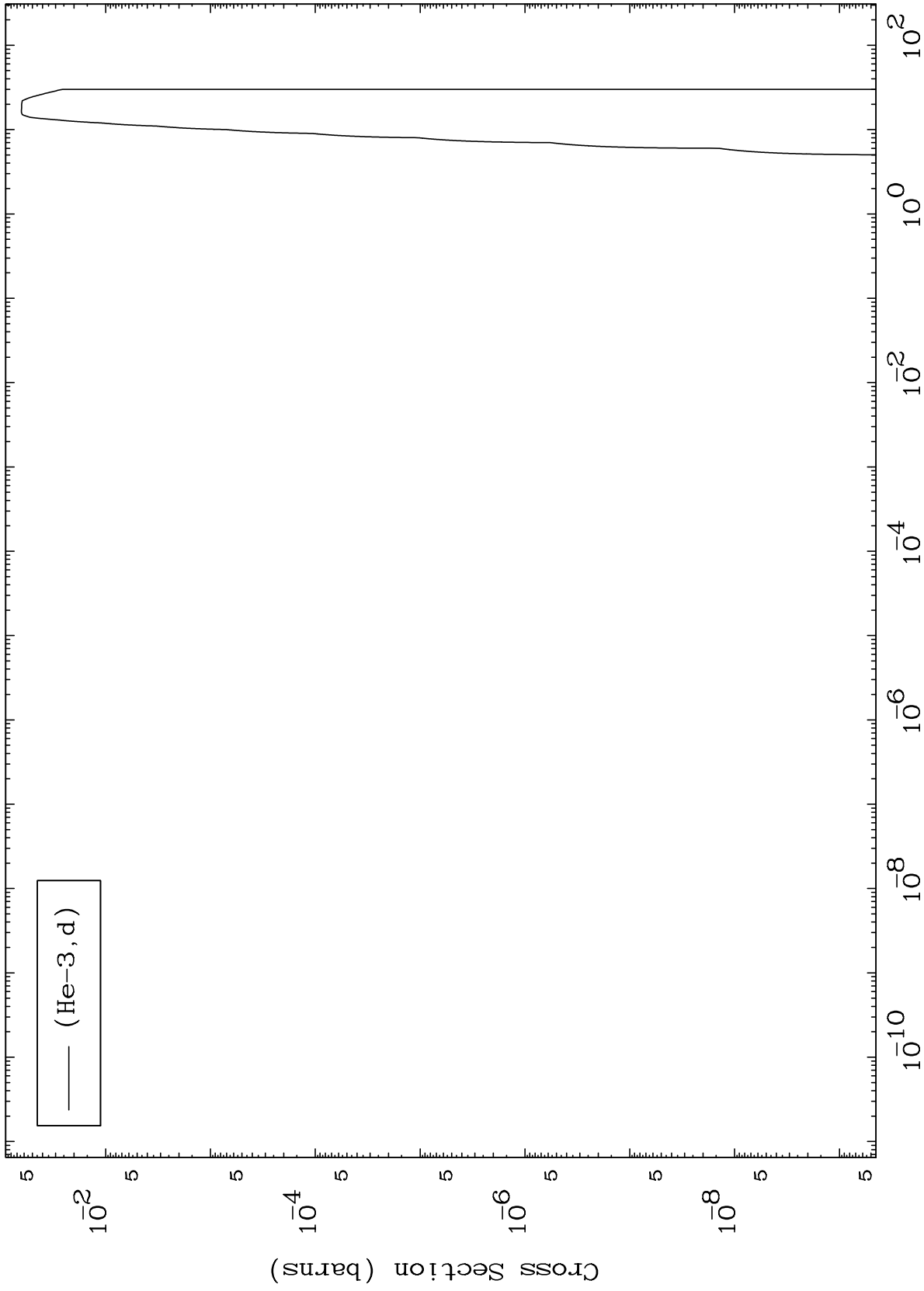
Incident Energy (MeV)

45-Rh-100

MAT 4516

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

45-Rh-100



9

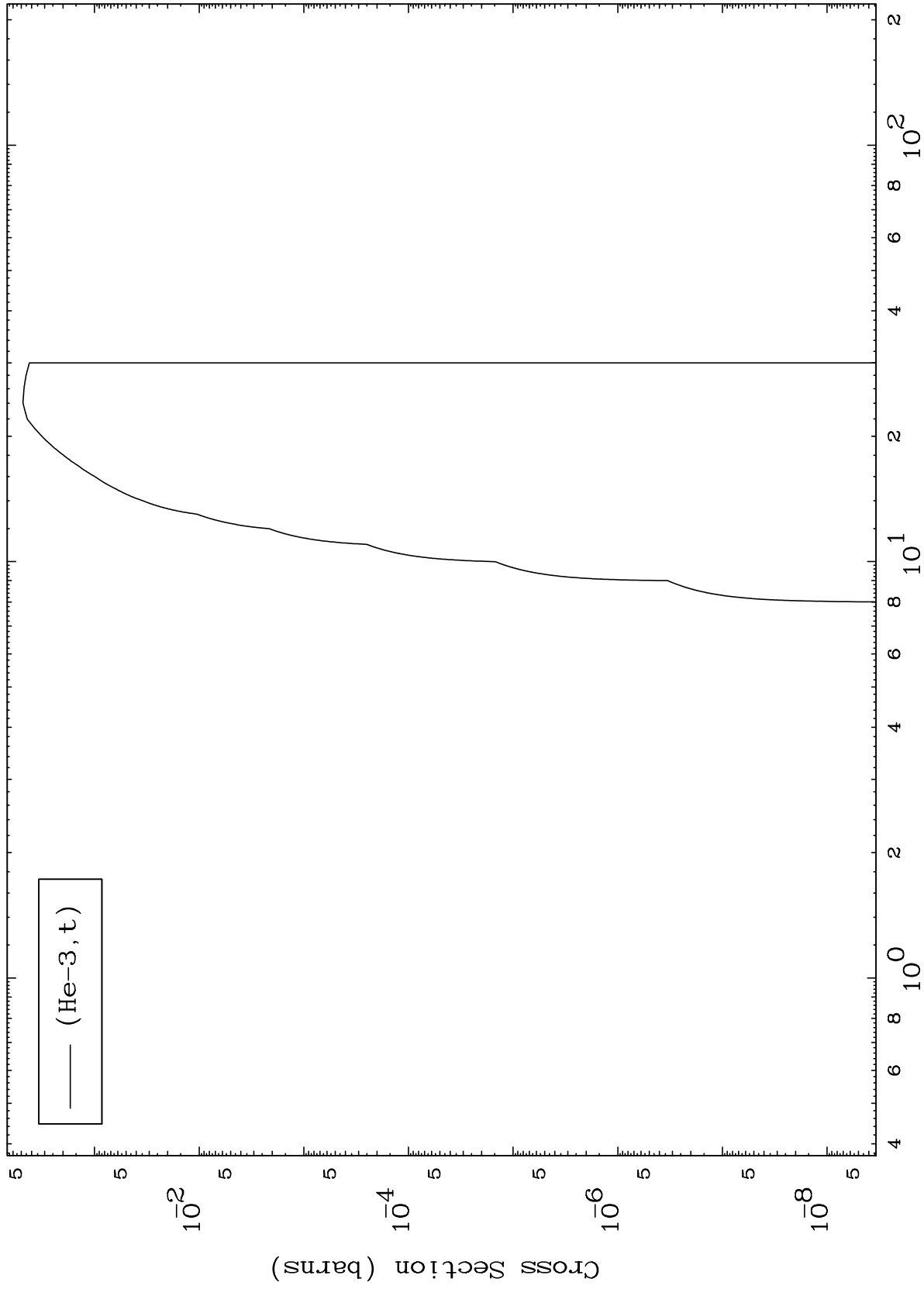
Incident Energy (MeV)

45-Rh-100

MAT 4516

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

45-Rh-100



10

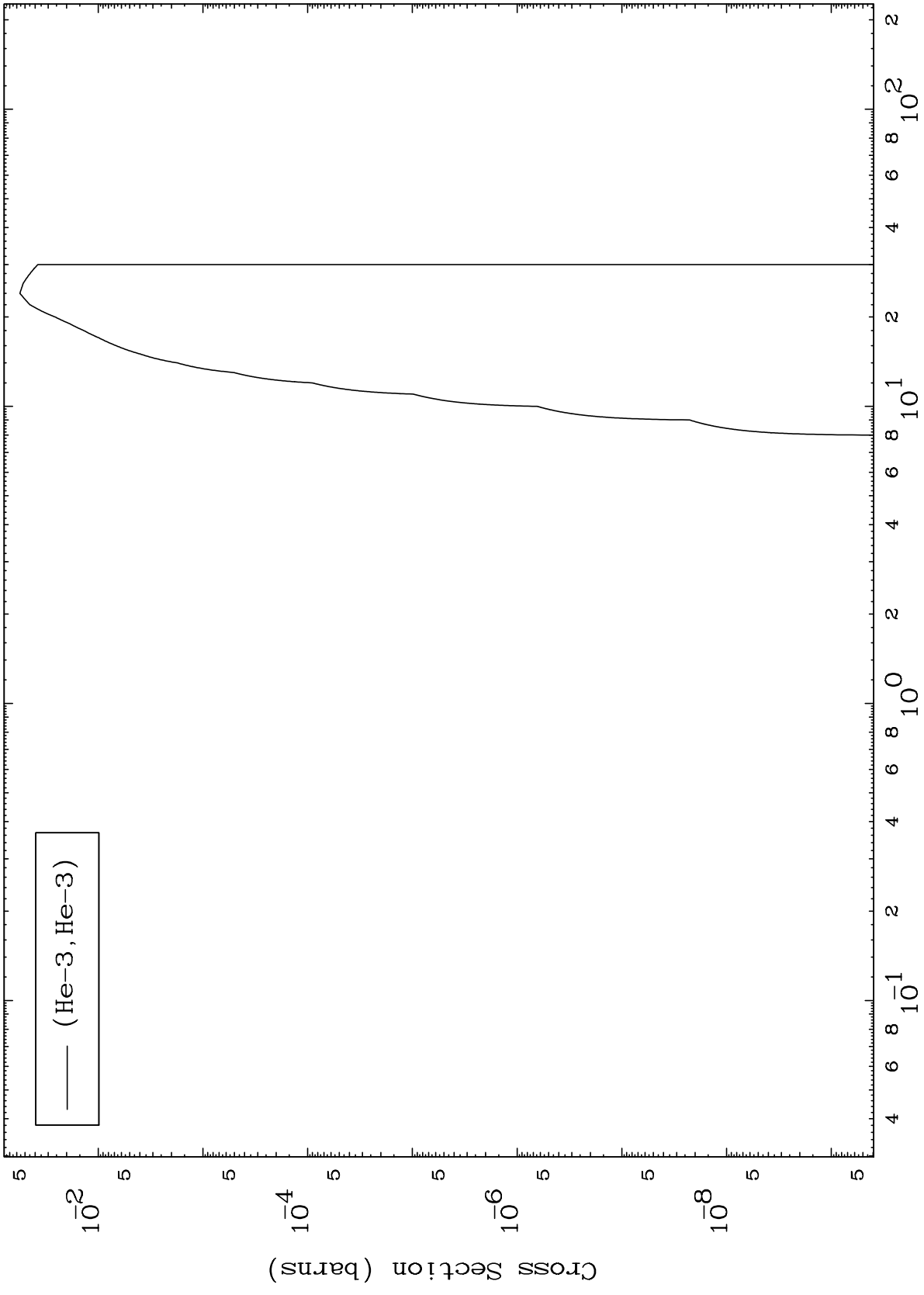
Incident Energy (MeV)

45-Rh-100

MAT 4516

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

45-Rh-100



11

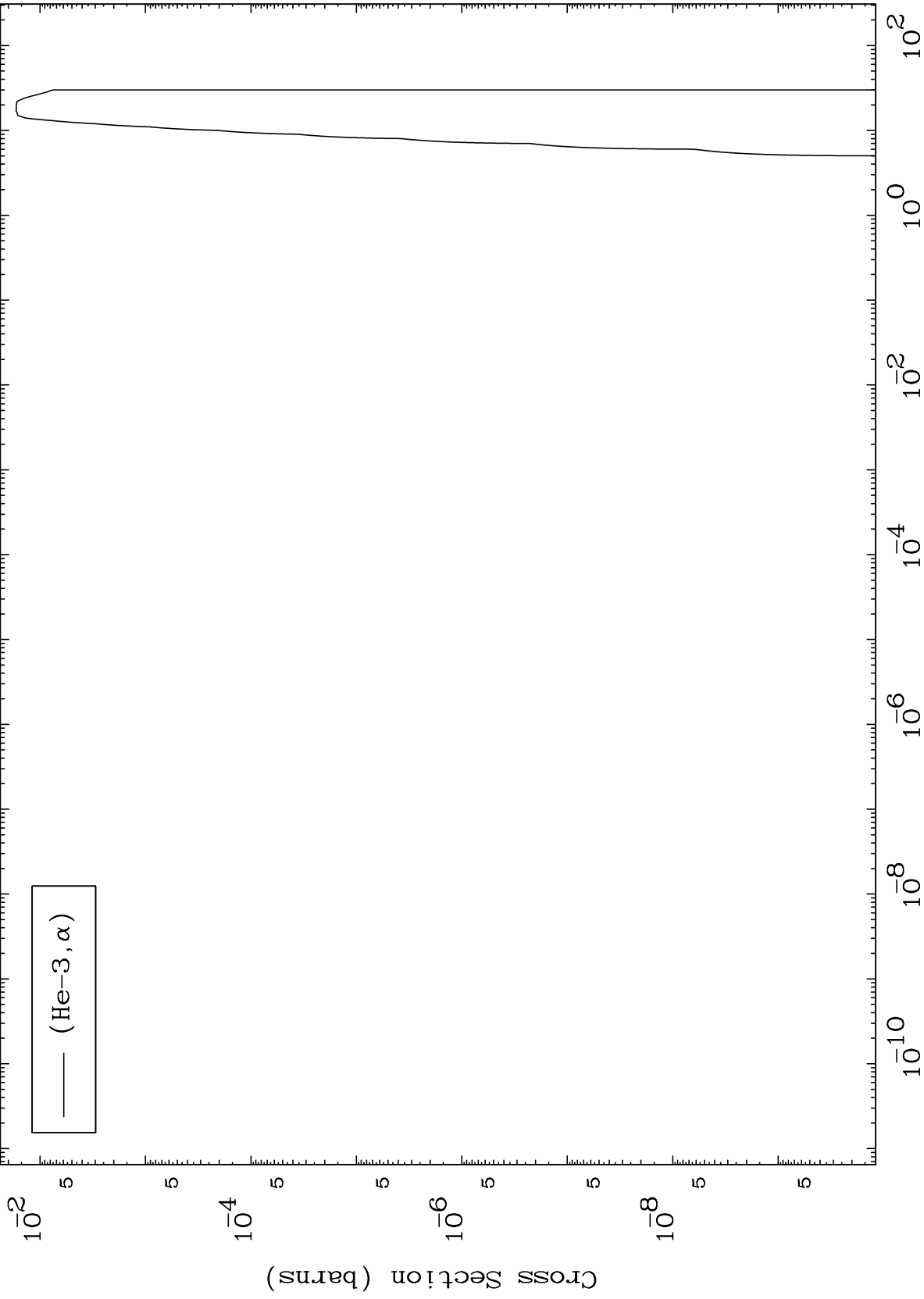
Incident Energy (MeV)

45-Rh-100

MAT 4516

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

45-Rh-100



12

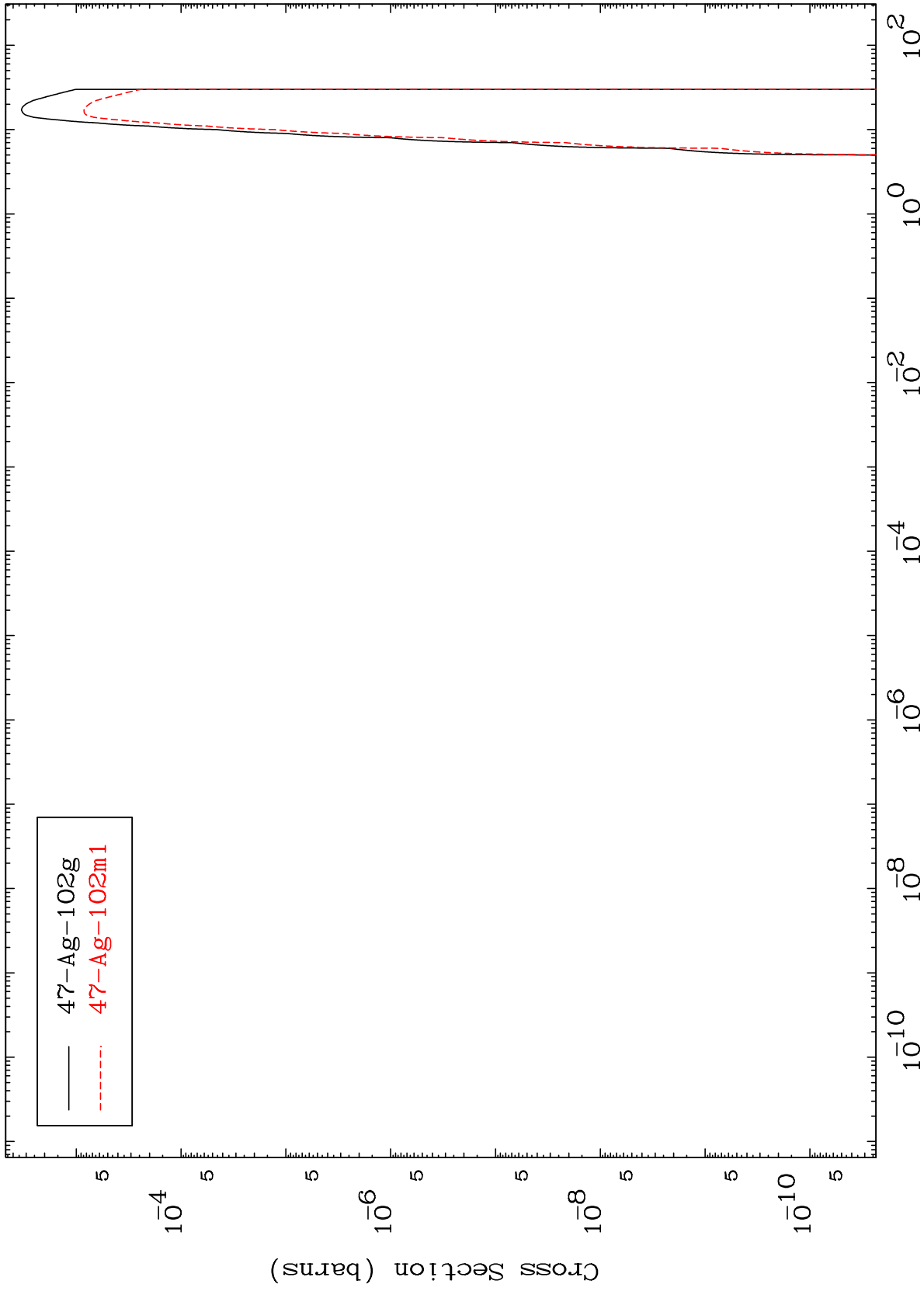
Incident Energy (MeV)

45-Rh-100

MAT 4516

He-3 Inelastic  
Radionuclide Production Cross Section

45-Rh-100

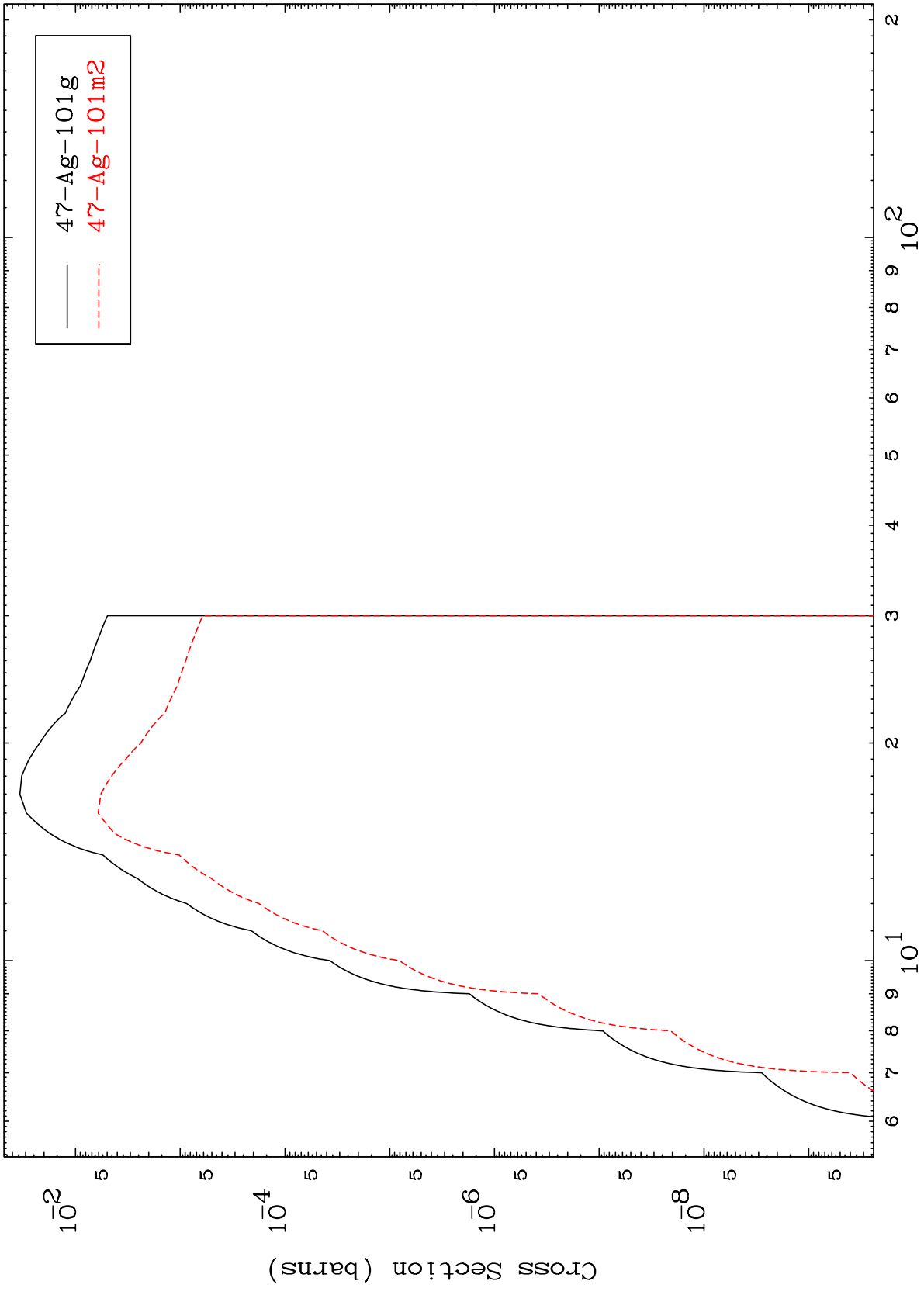


MAT 4516

(He-3,2n)

45-Rh-100

Radionuclide Production Cross Section



14

Incident Energy (MeV)

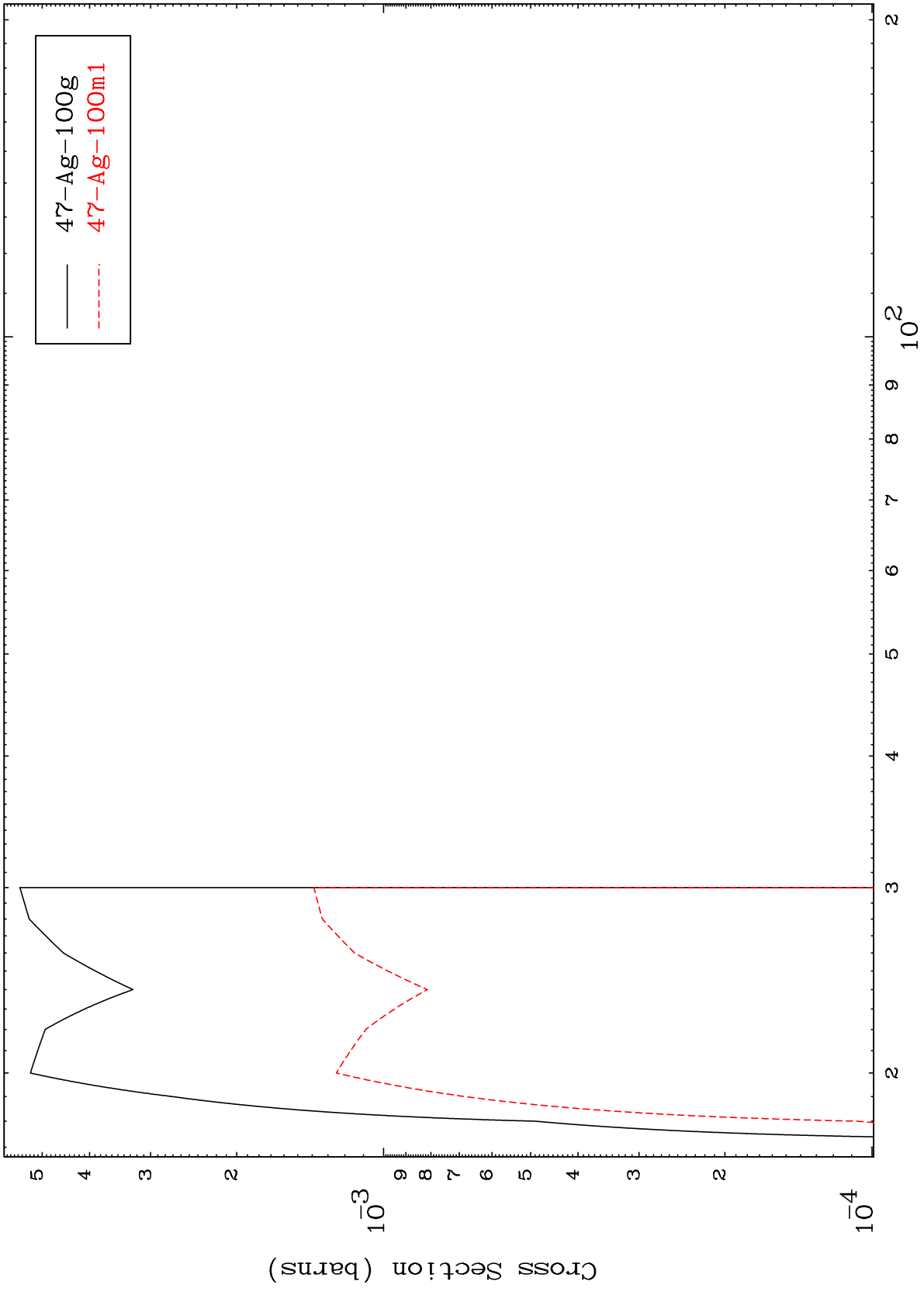
45-Rh-100

MAT 4516

(He-3,3n)

45-Rh-100

Radionuclide Production Cross Section



15

Incident Energy (MeV)

45-Rh-100

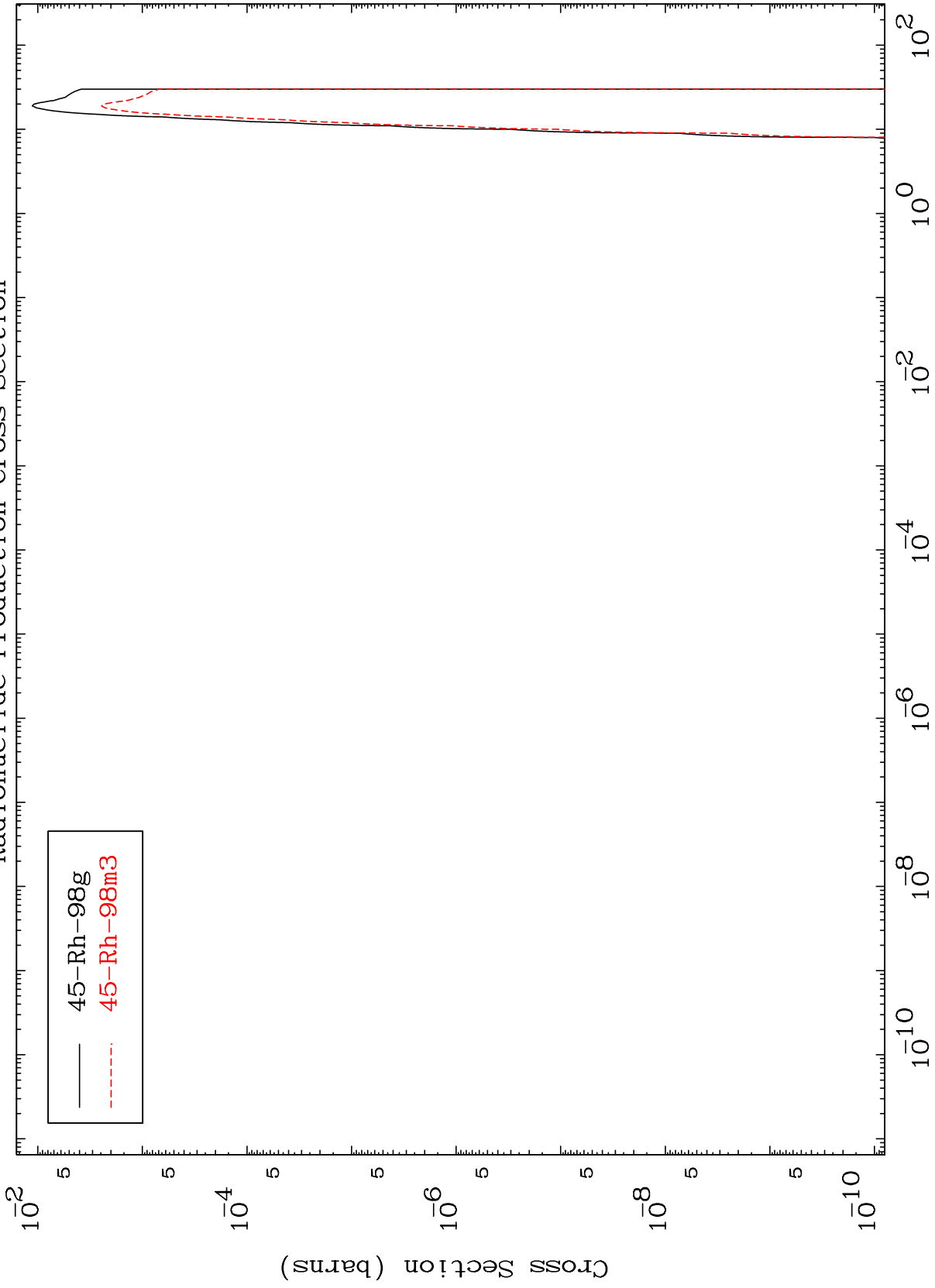


MAT 4516

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

45-Rh-100

Radionuclide Production Cross Section

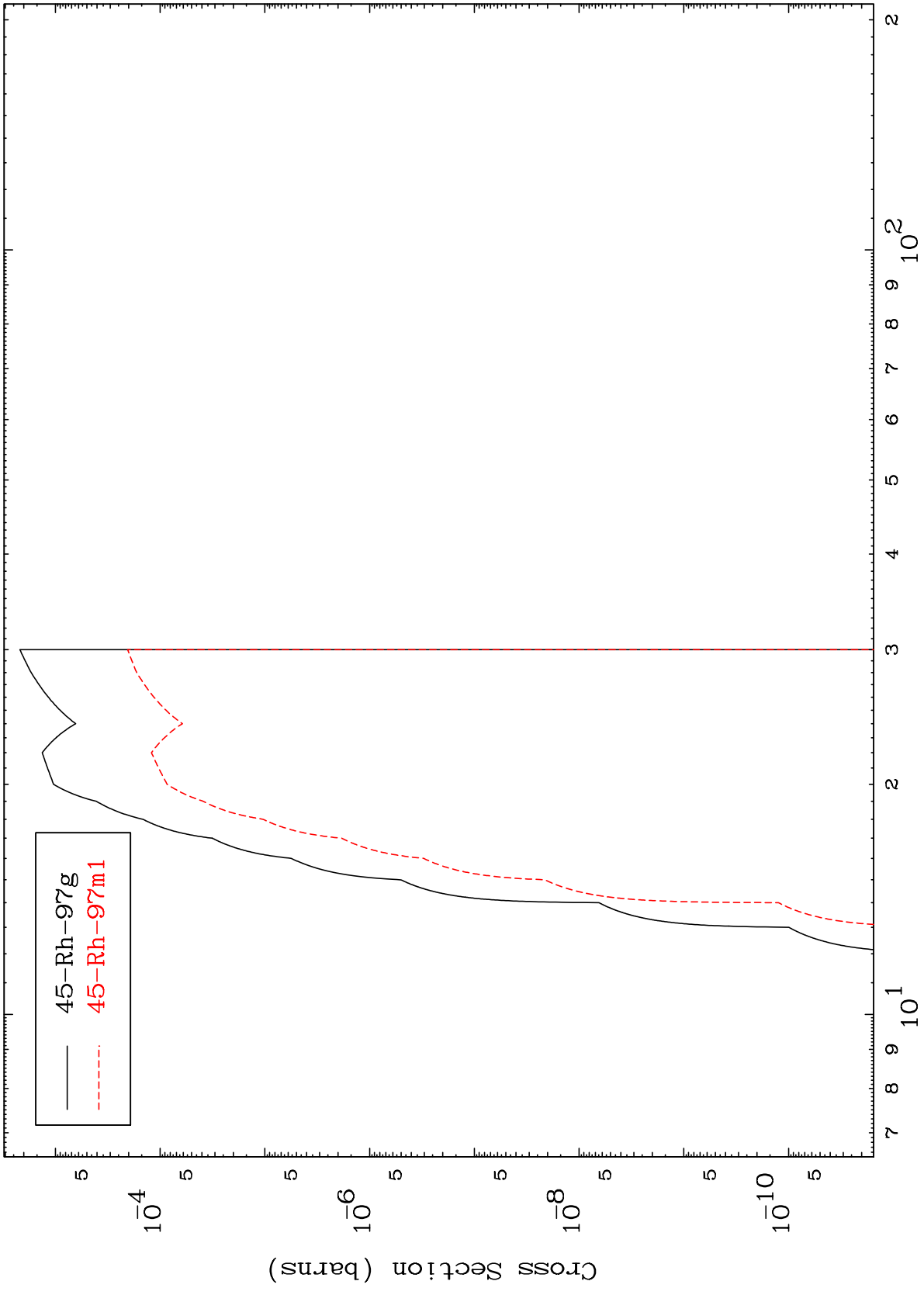


45-Rh-98g  
45-Rh-98m3

MAT 4516

45-Rh-100

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



17

45-Rh-100

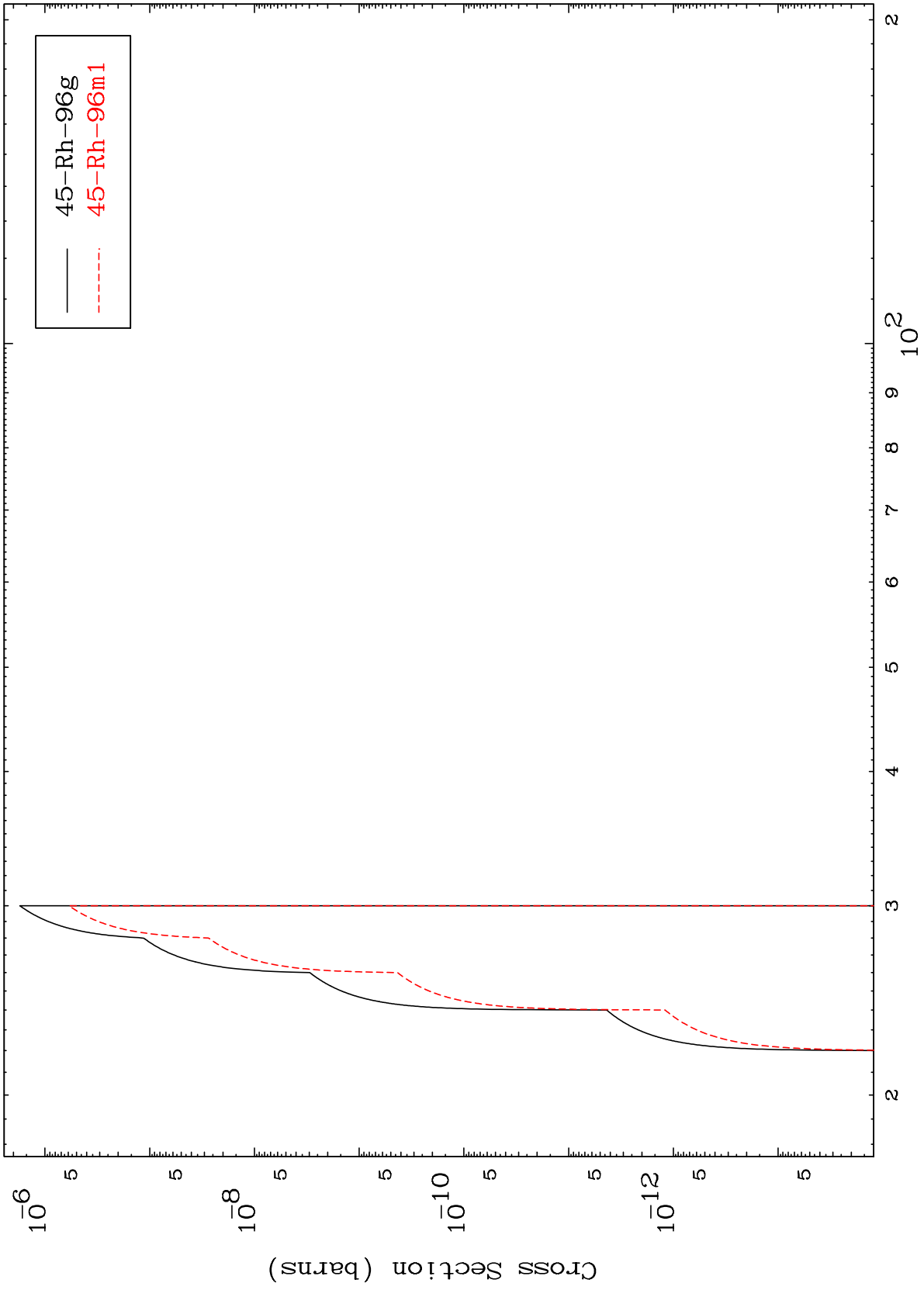
Incident Energy (MeV)

MAT 4516

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

45-Rh-100

Radionuclide Production Cross Section



18

Incident Energy (MeV)

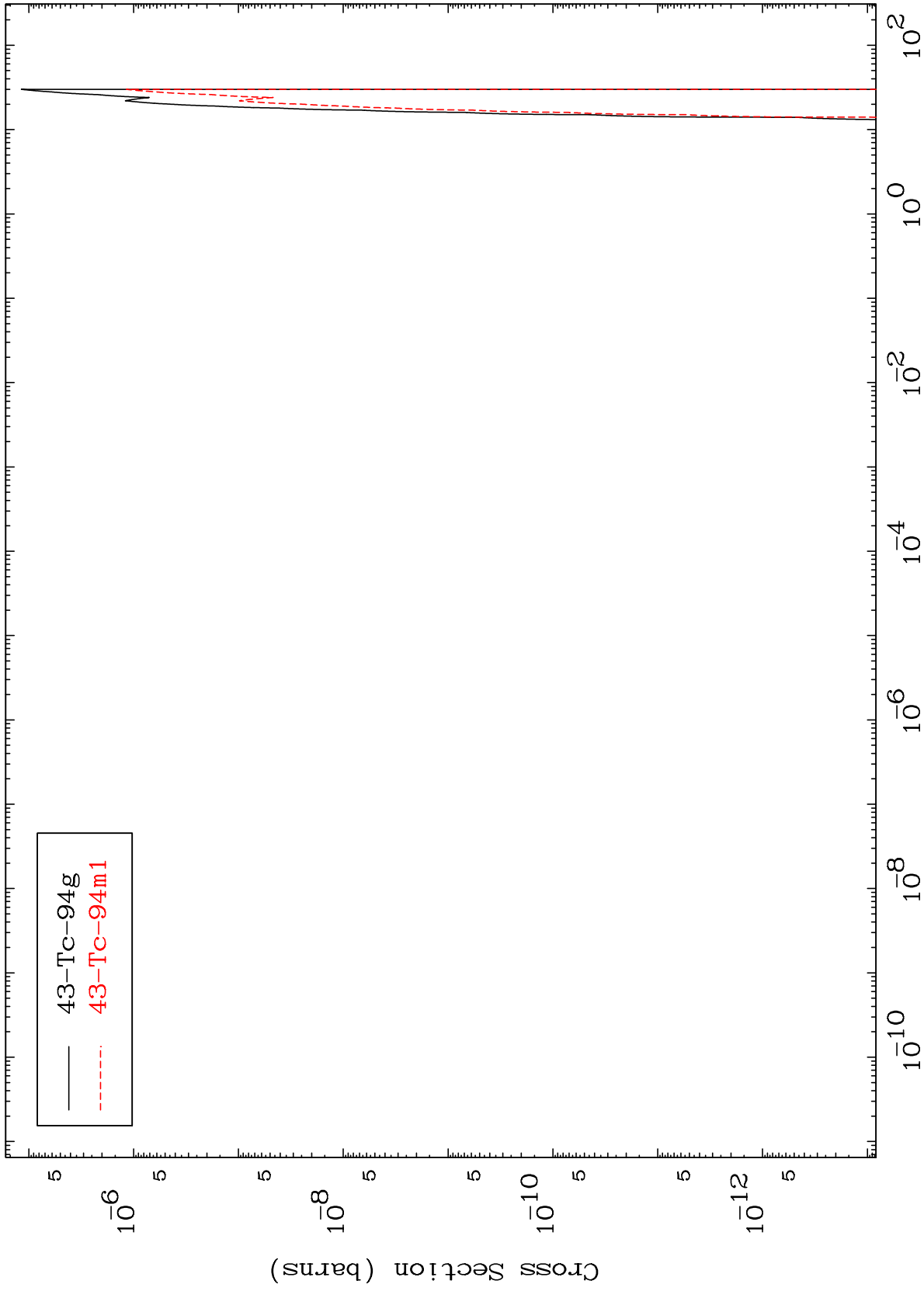
45-Rh-100

MAT 4516

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

45-Rh-100

Radionuclide Production Cross Section



19

Incident Energy (MeV)

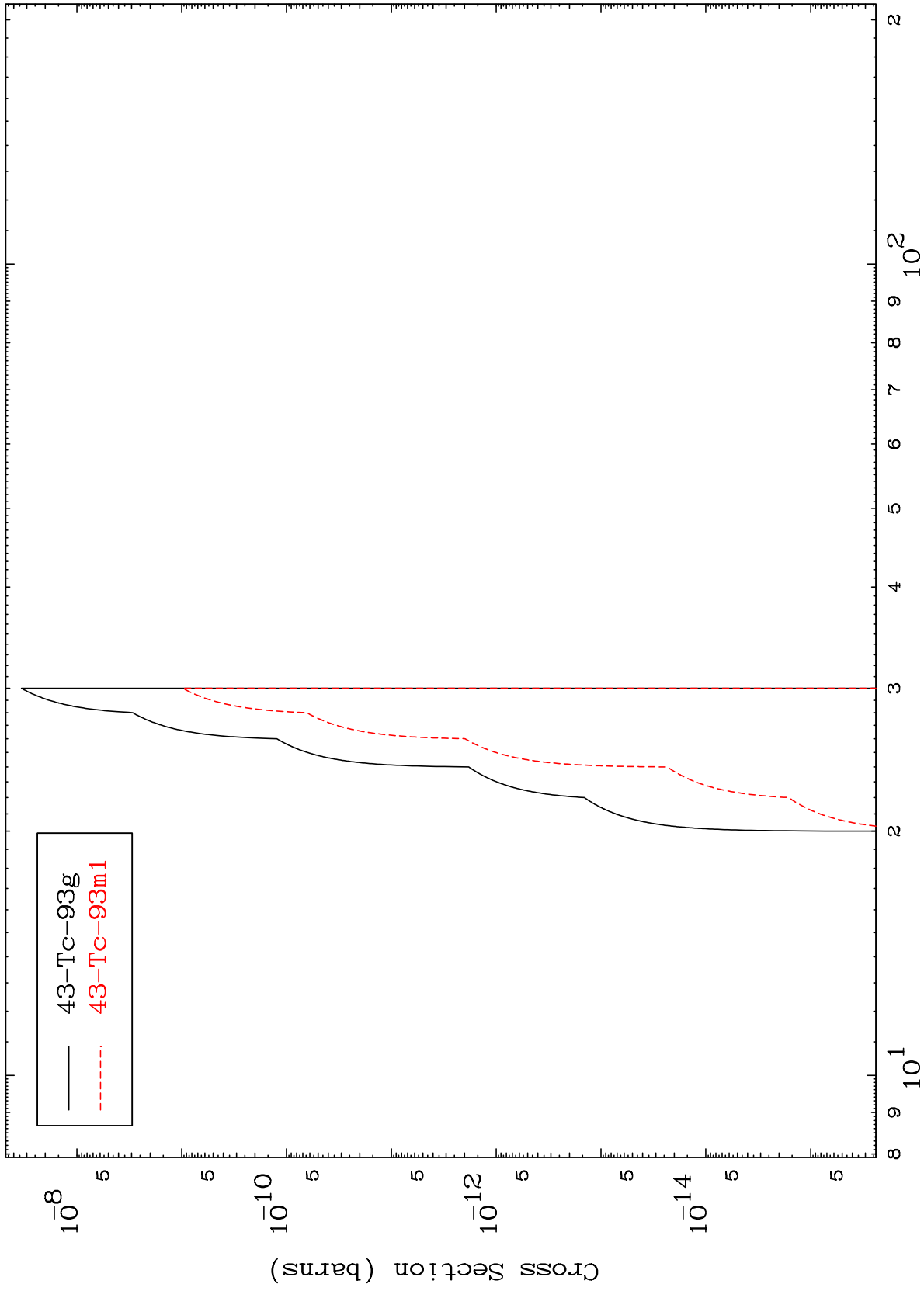
45-Rh-100

MAT 4516

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

45-Rh-100

Radionuclide Production Cross Section



20

Incident Energy (MeV)

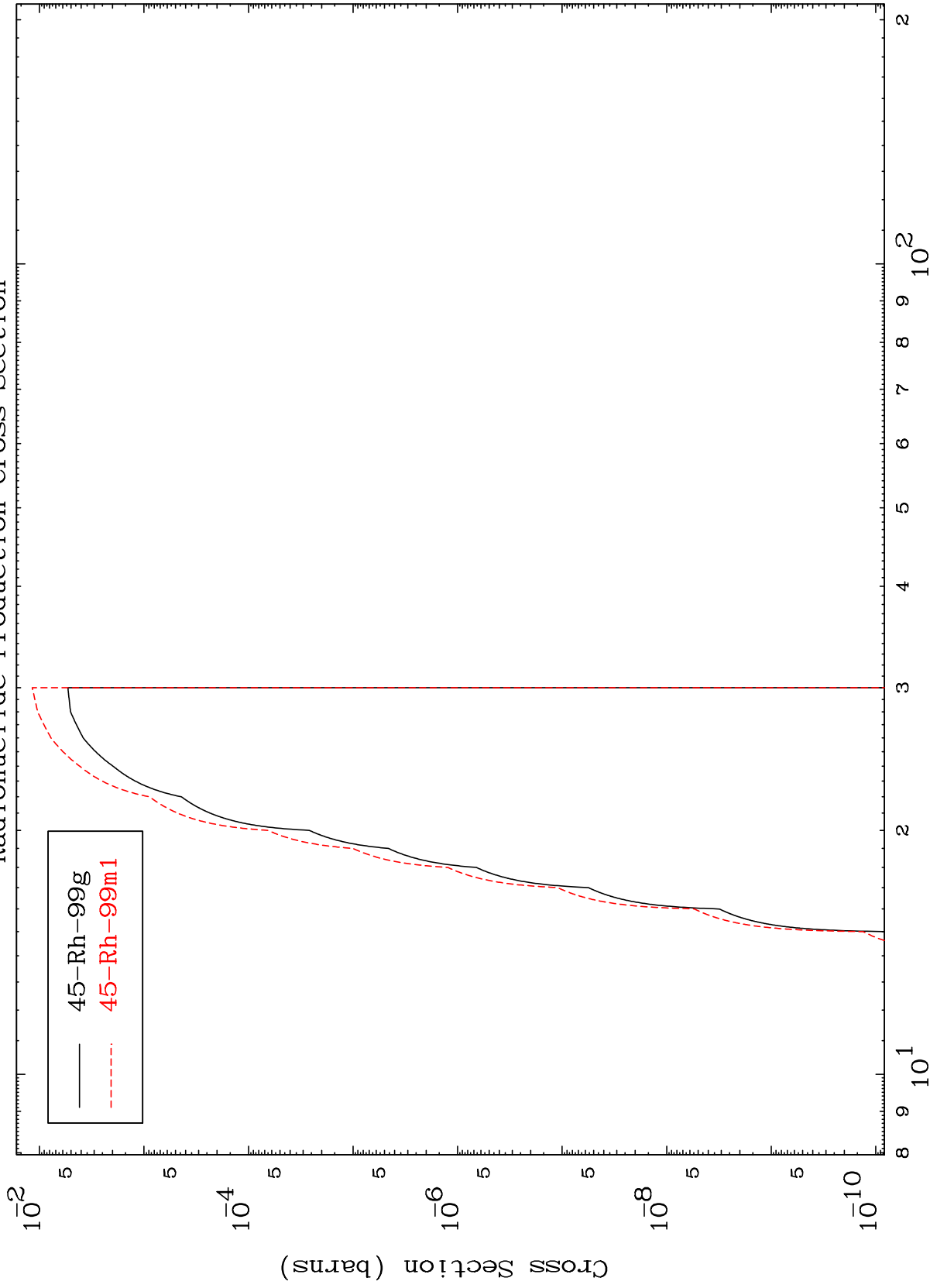
45-Rh-100

MAT 4516

(He-3, n') He-3

45-Rh-100

Radionuclide Production Cross Section



21

Incident Energy (MeV)

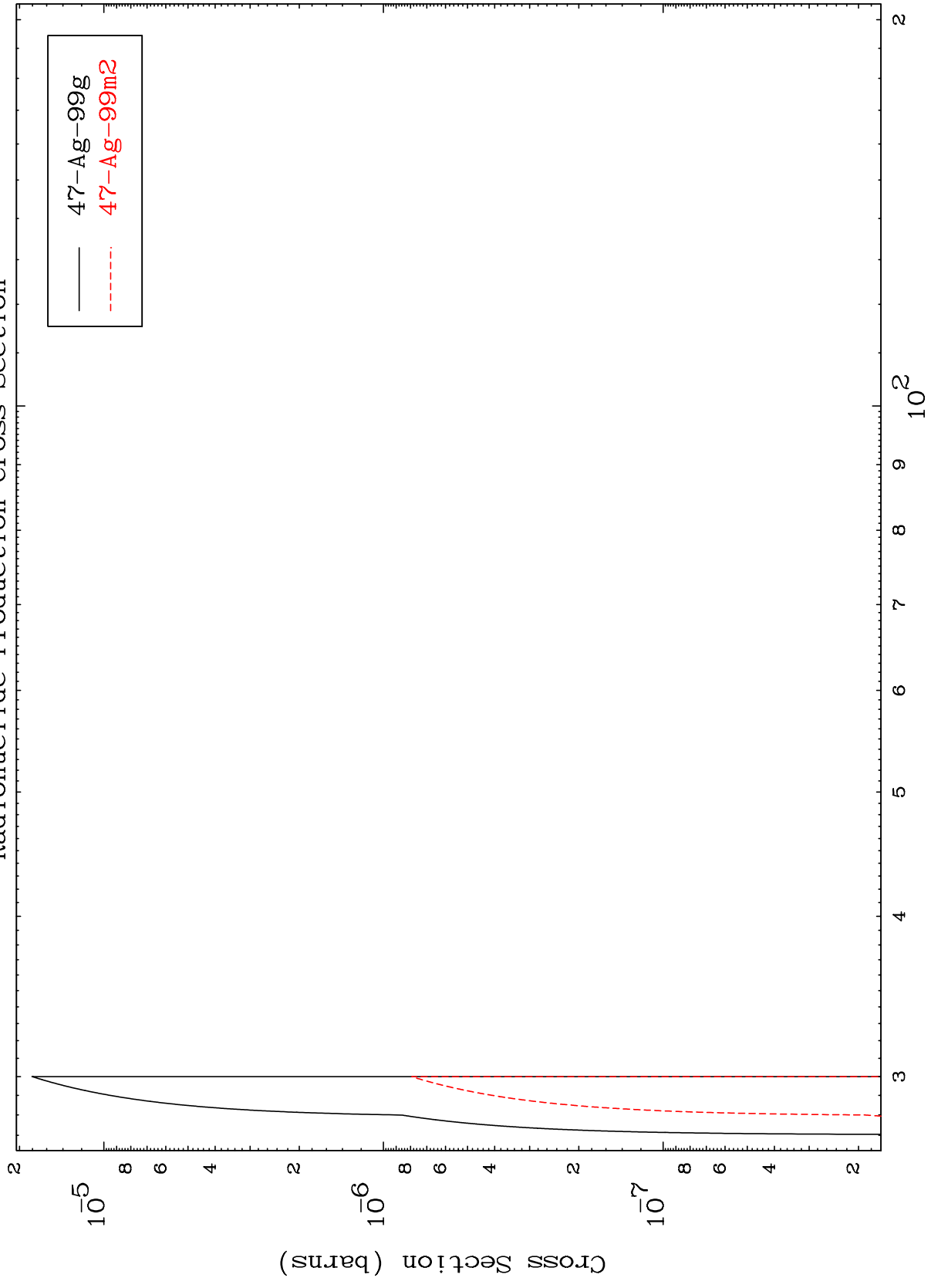
45-Rh-100

MAT 4516

(He-3,4n)

45-Rh-100

Radionuclide Production Cross Section



47-Ag-99g  
47-Ag-99m2

22

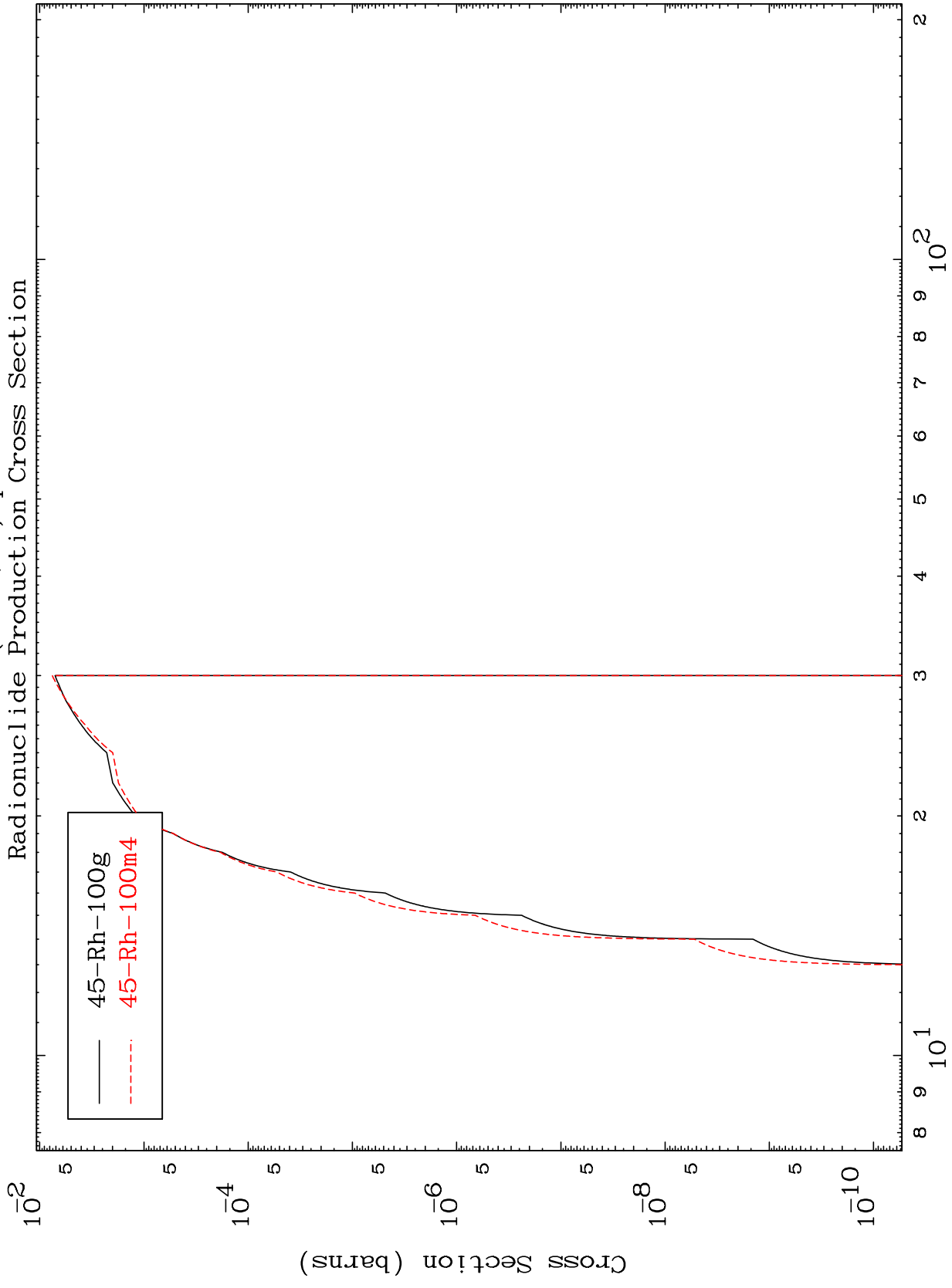
Incident Energy (MeV)

45-Rh-100

MAT 4516

(He-3,2n) p

45-Rh-100



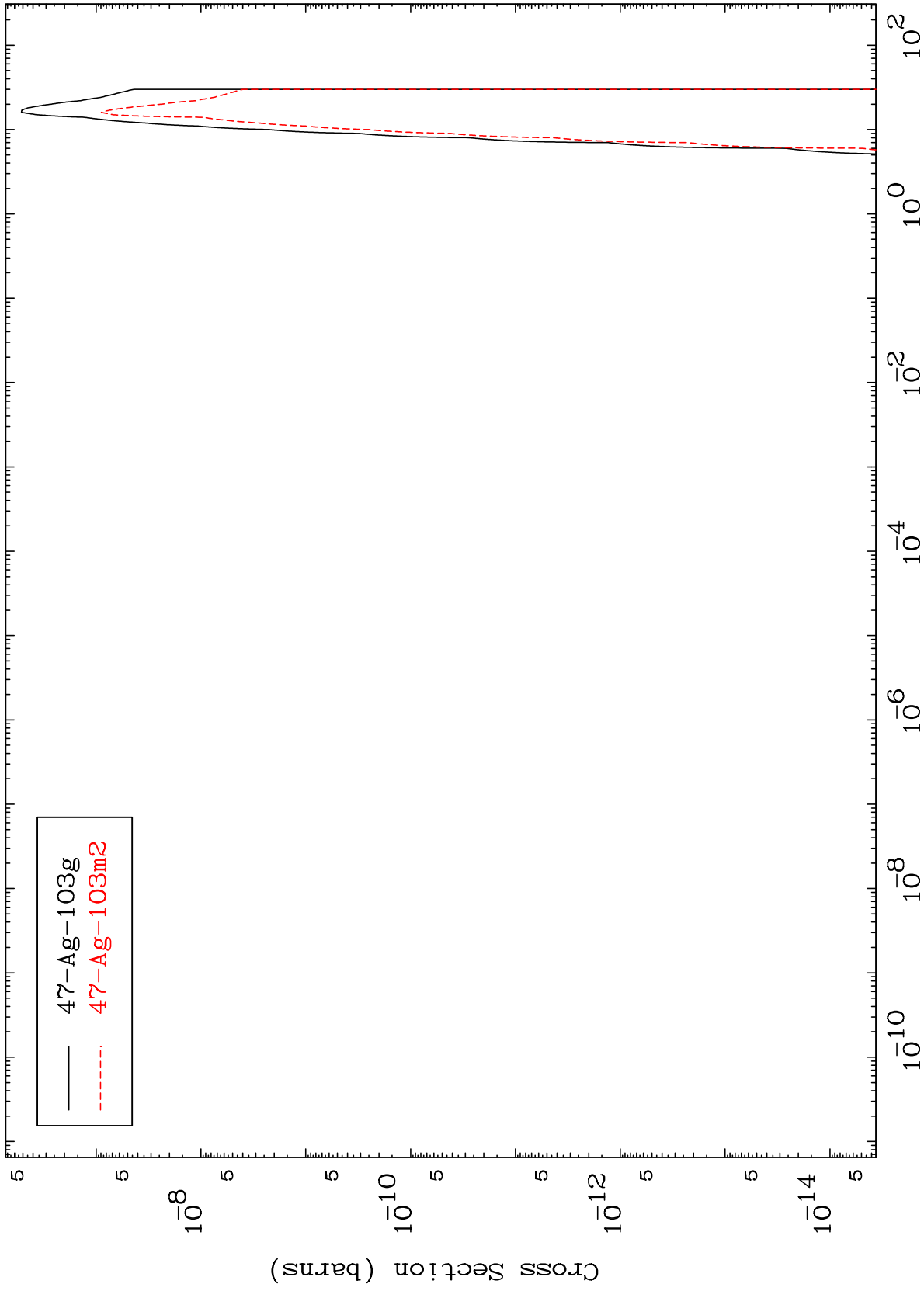


MAT 4516

(He-3,  $\gamma$ )

45-Rh-100

Radionuclide Production Cross Section



24

Incident Energy (MeV)

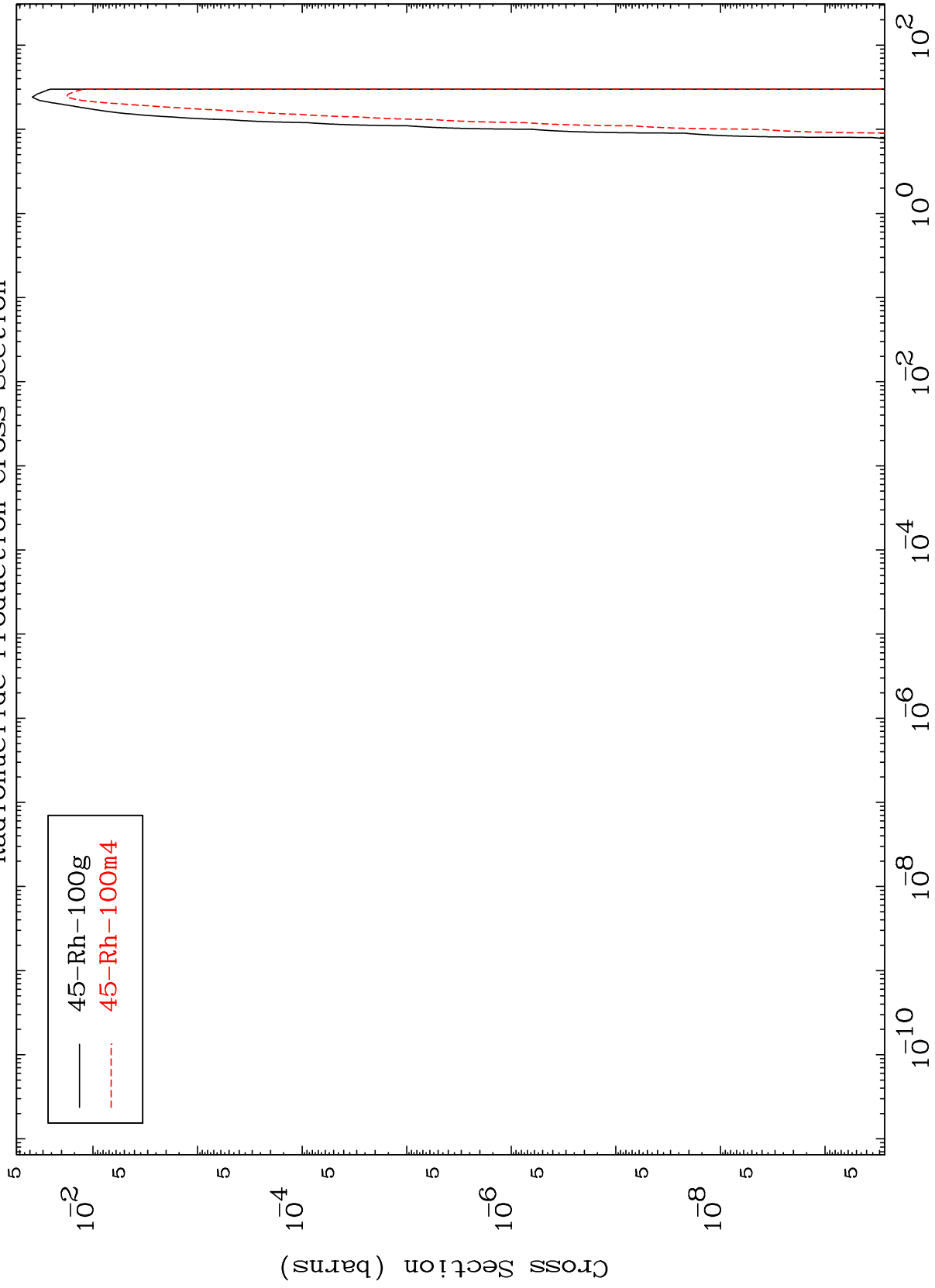
45-Rh-100

MAT 4516

(He-3, He-3)

45-Rh-100

Radionuclide Production Cross Section



25

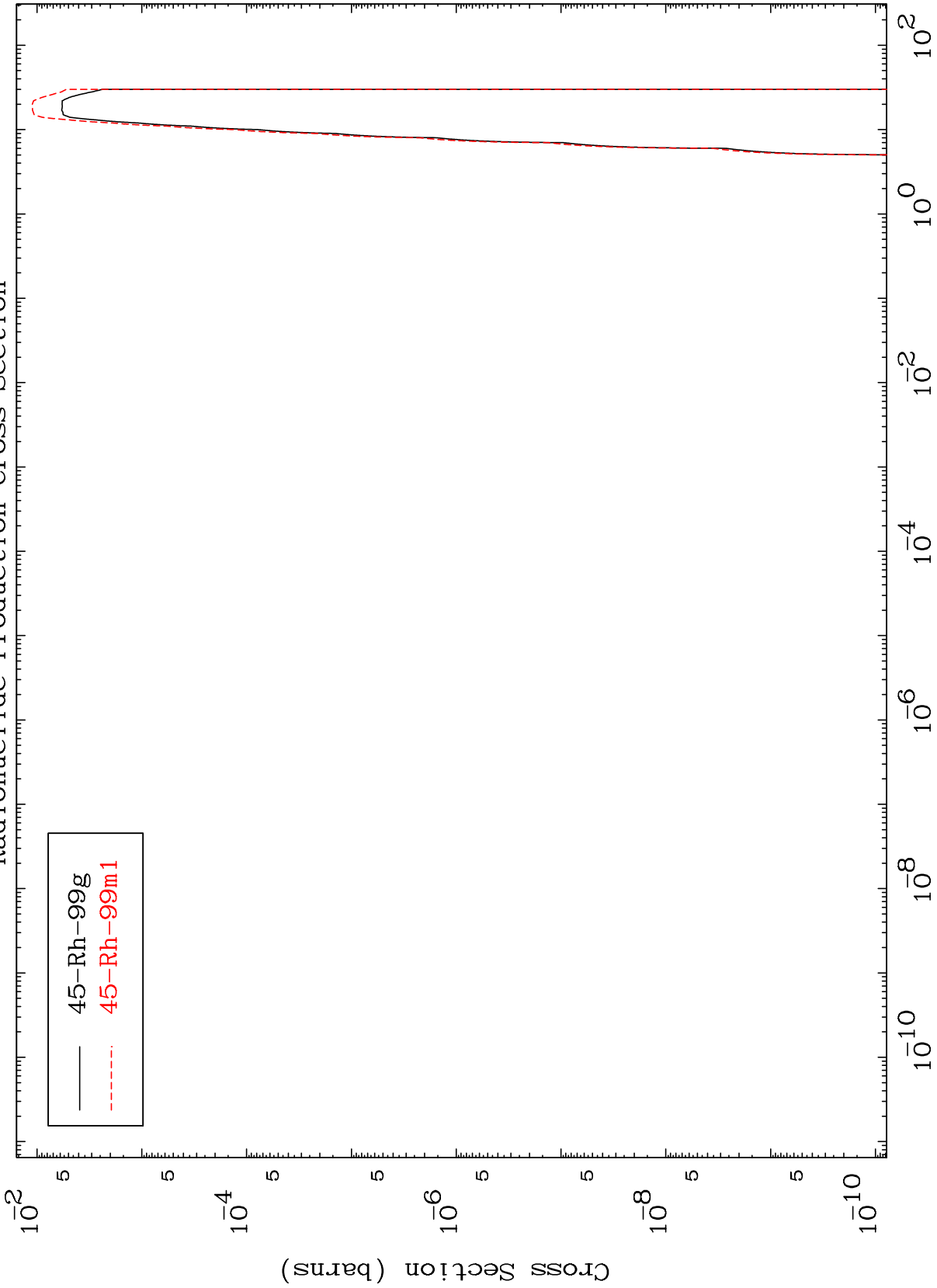
45-Rh-100

MAT 4516

(He-3,  $\alpha$ )

45-Rh-100

Radionuclide Production Cross Section



26

Incident Energy (MeV)

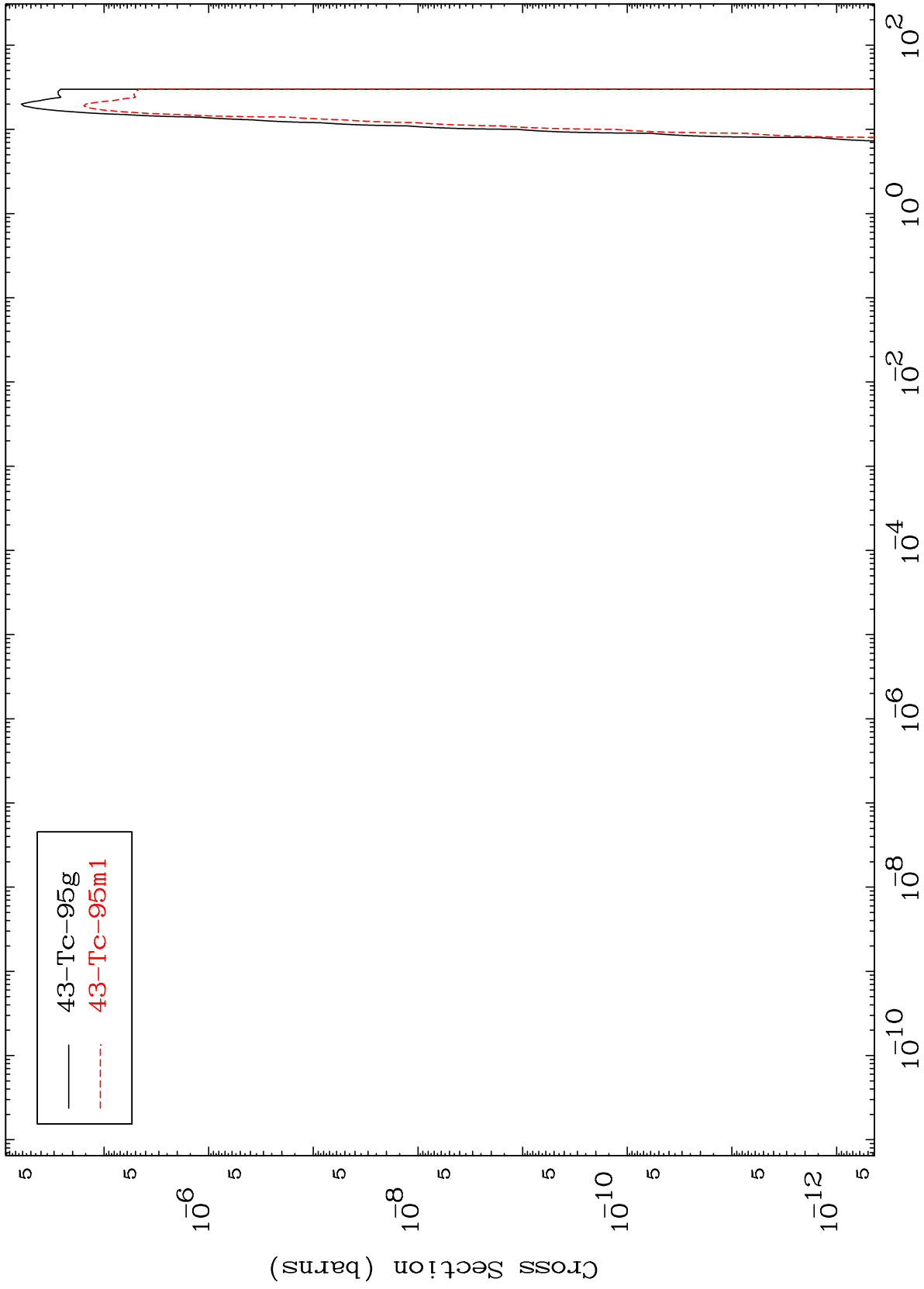
45-Rh-100

MAT 4516

(He-3, 2α)

45-Rh-100

Radionuclide Production Cross Section

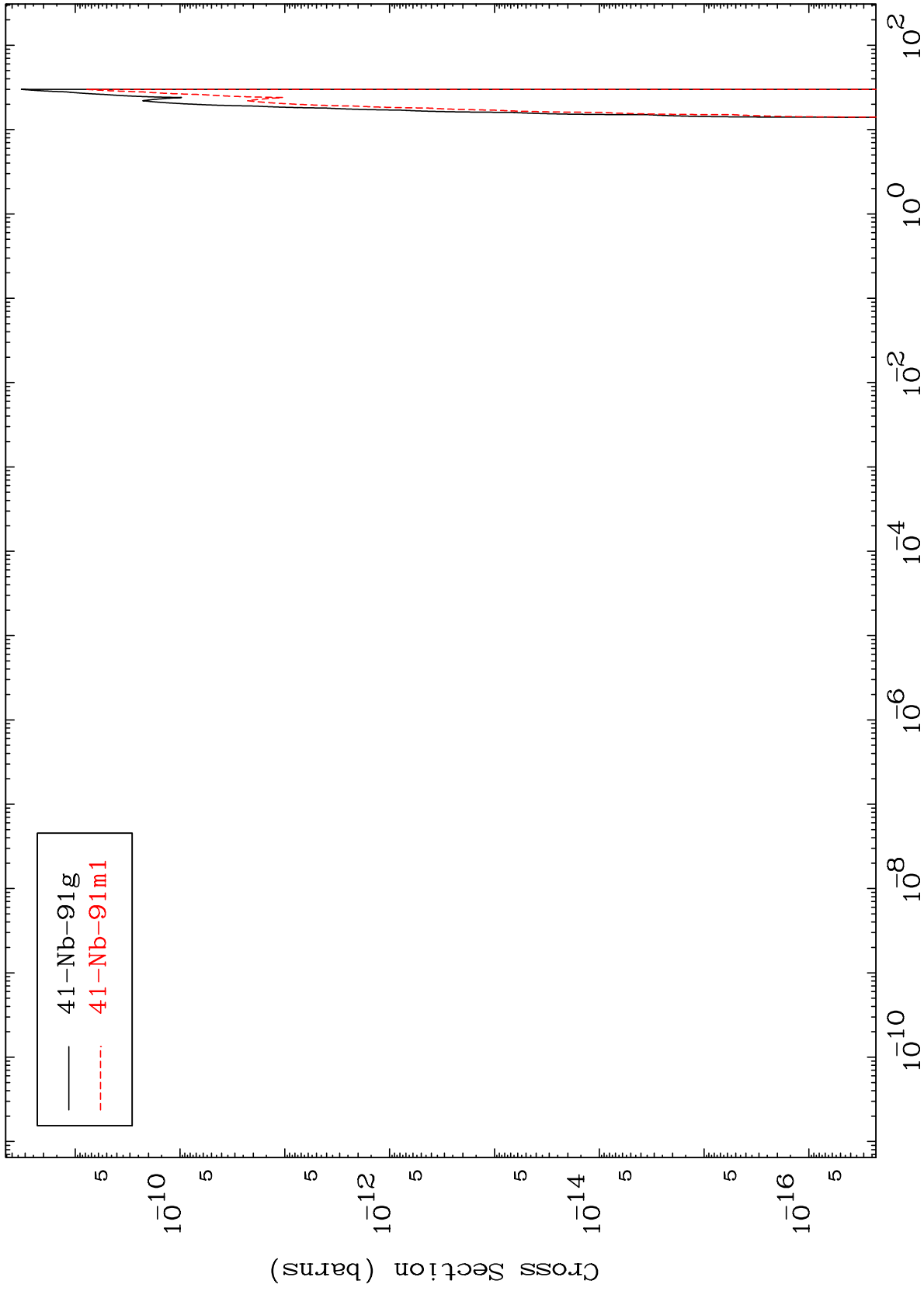


MAT 4516

(He-3, 3α)

45-Rh-100

Radionuclide Production Cross Section



28

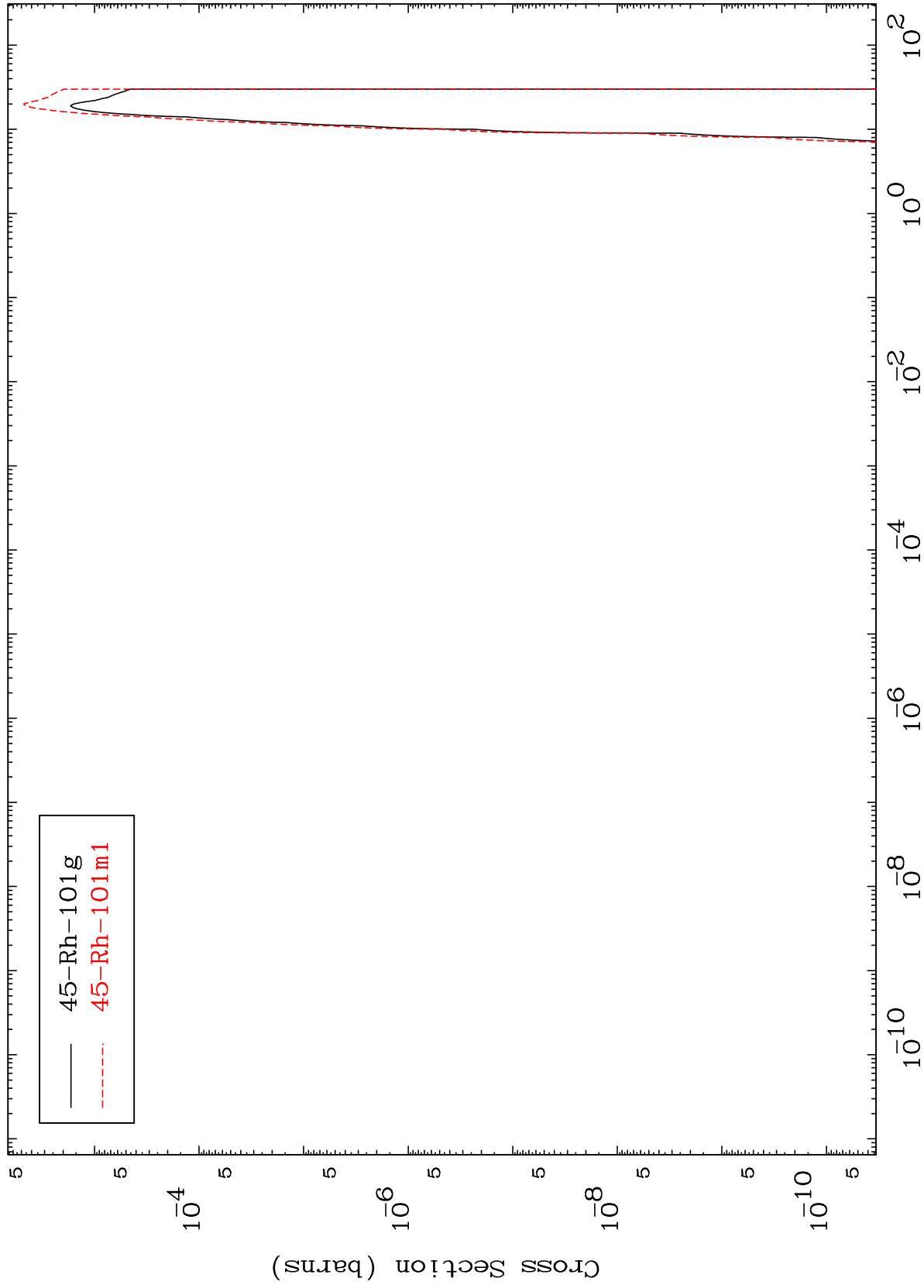
Incident Energy (MeV)

45-Rh-100

MAT 4516

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

45-Rh-100



29

Incident Energy (MeV)

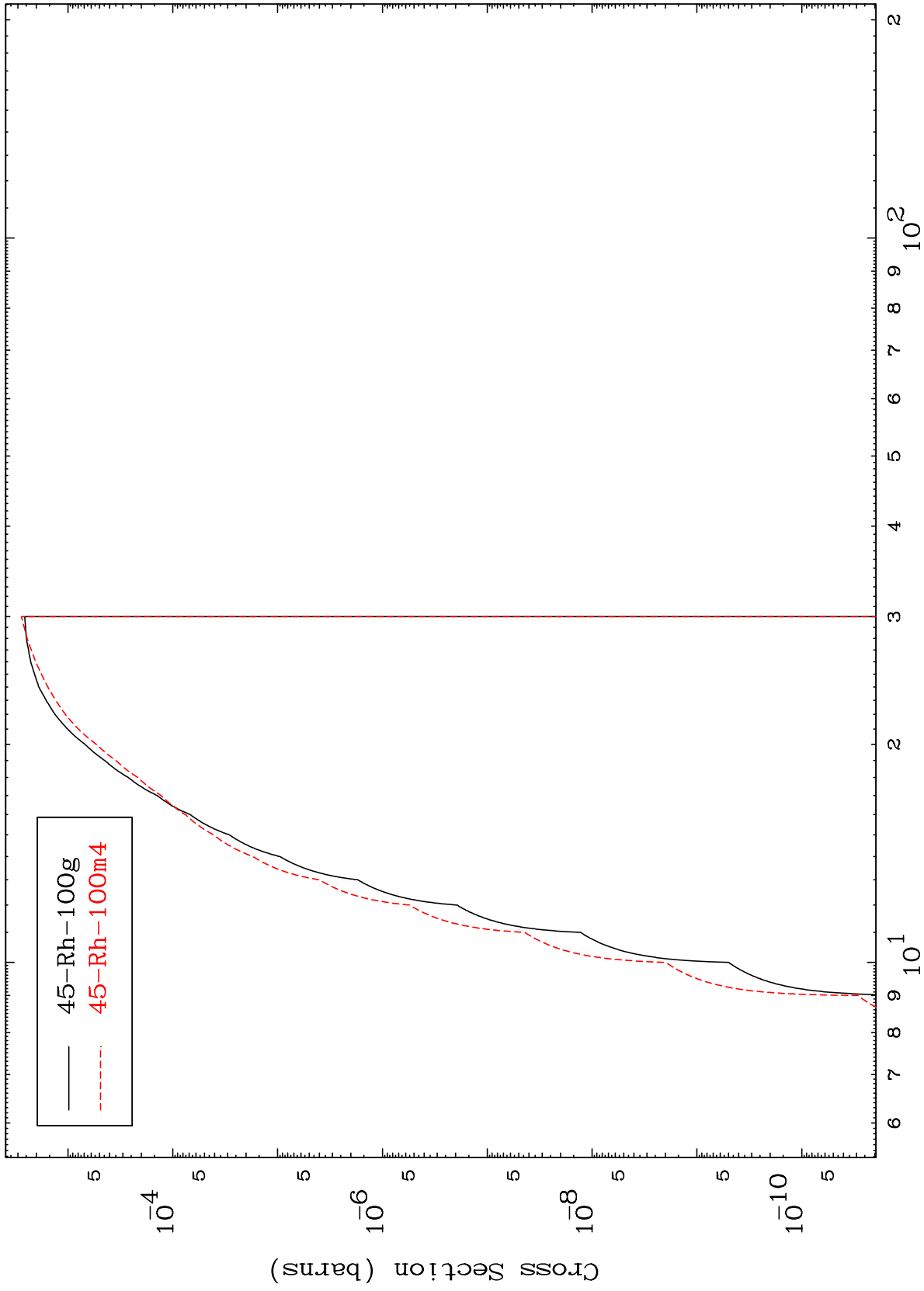
45-Rh-100

MAT 4516

(He-3,p) d

45-Rh-100

Radionuclide Production Cross Section



45-Rh-100g  
45-Rh-100m4

30

Incident Energy (MeV)

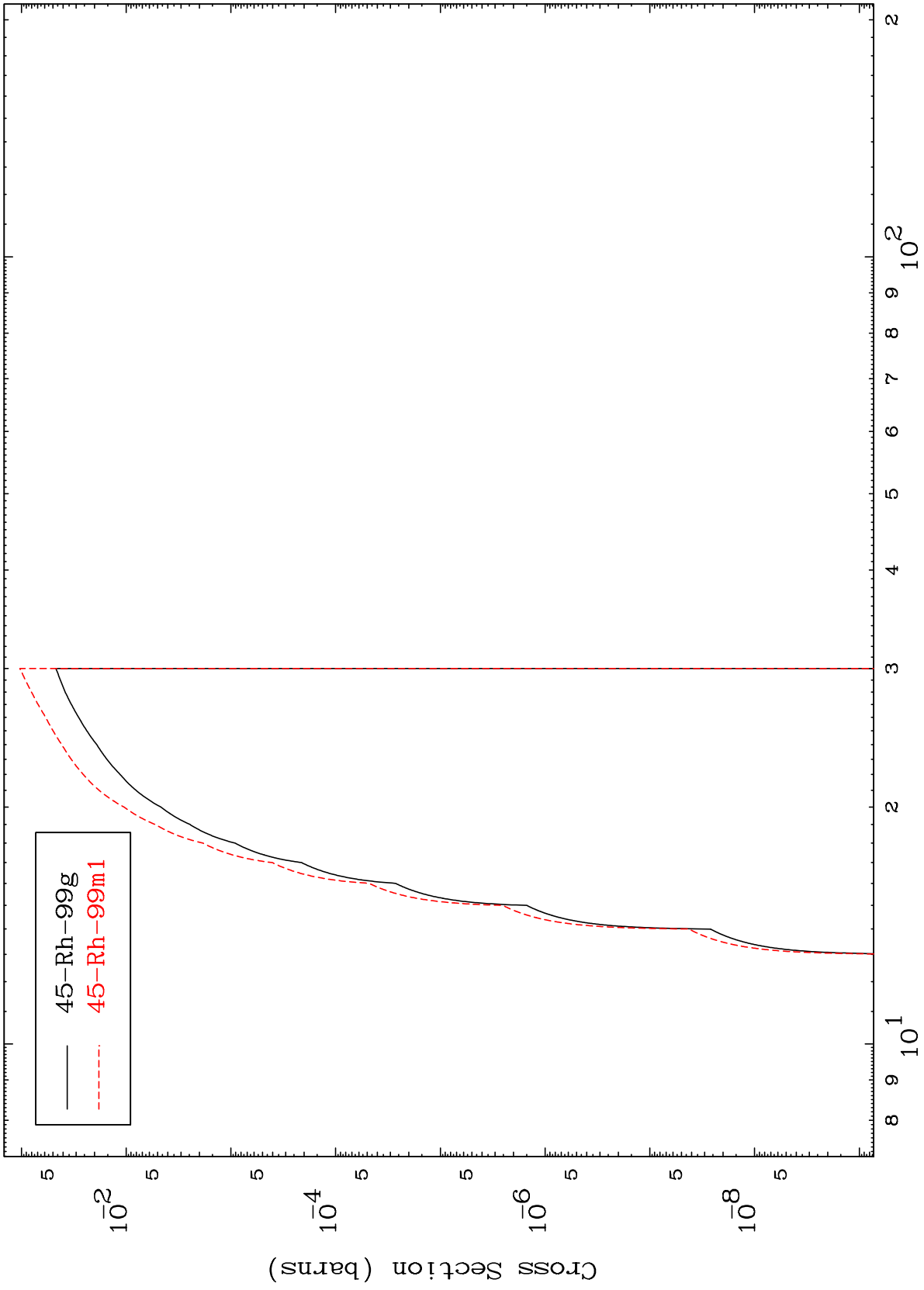
45-Rh-100

MAT 4516

(He-3,p) t

45-Rh-100

Radionuclide Production Cross Section



31

Incident Energy (MeV)

45-Rh-100