

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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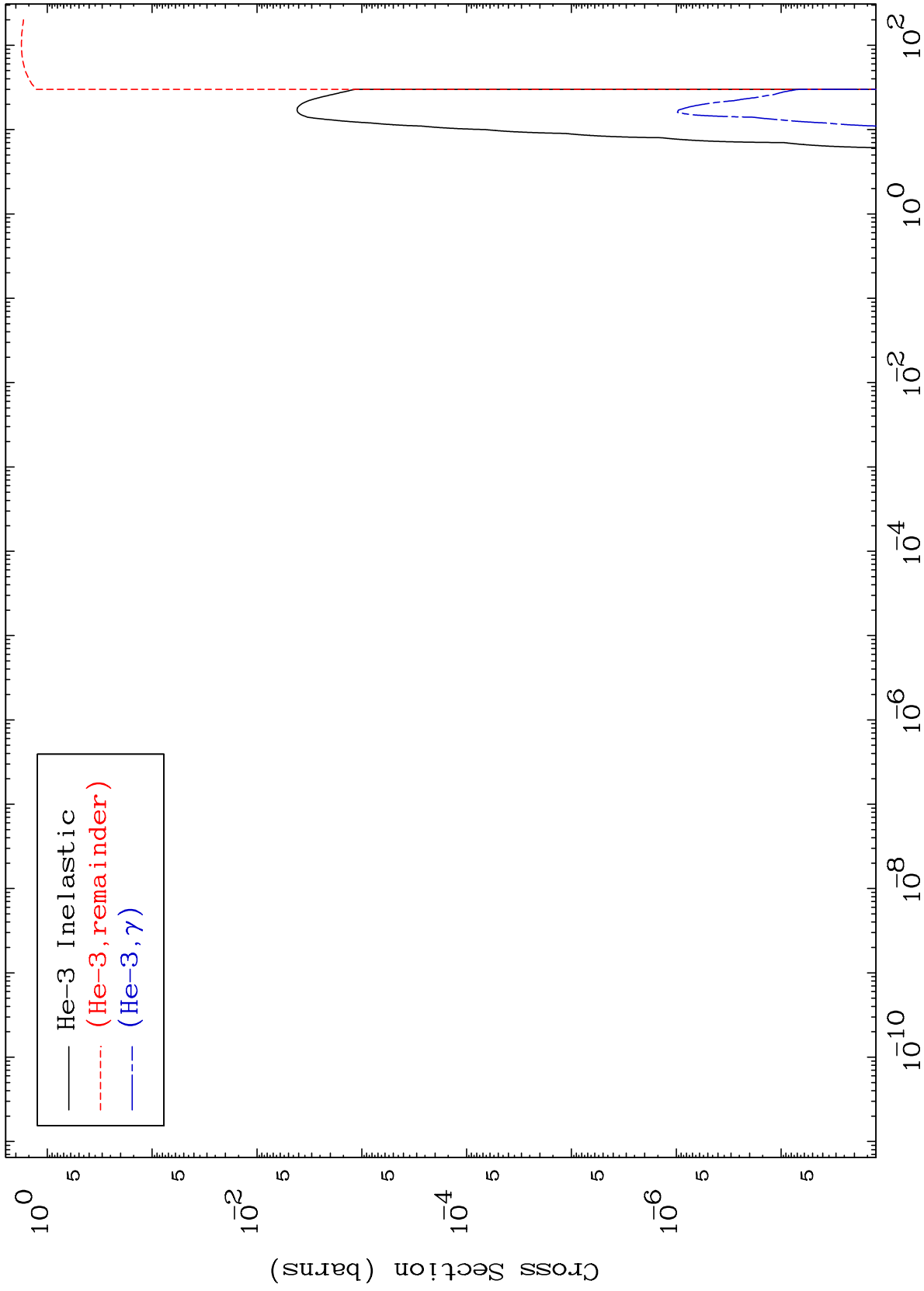
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4519

He-3 Major  
0 Kelvin Cross Sections

45-Rh-101



1

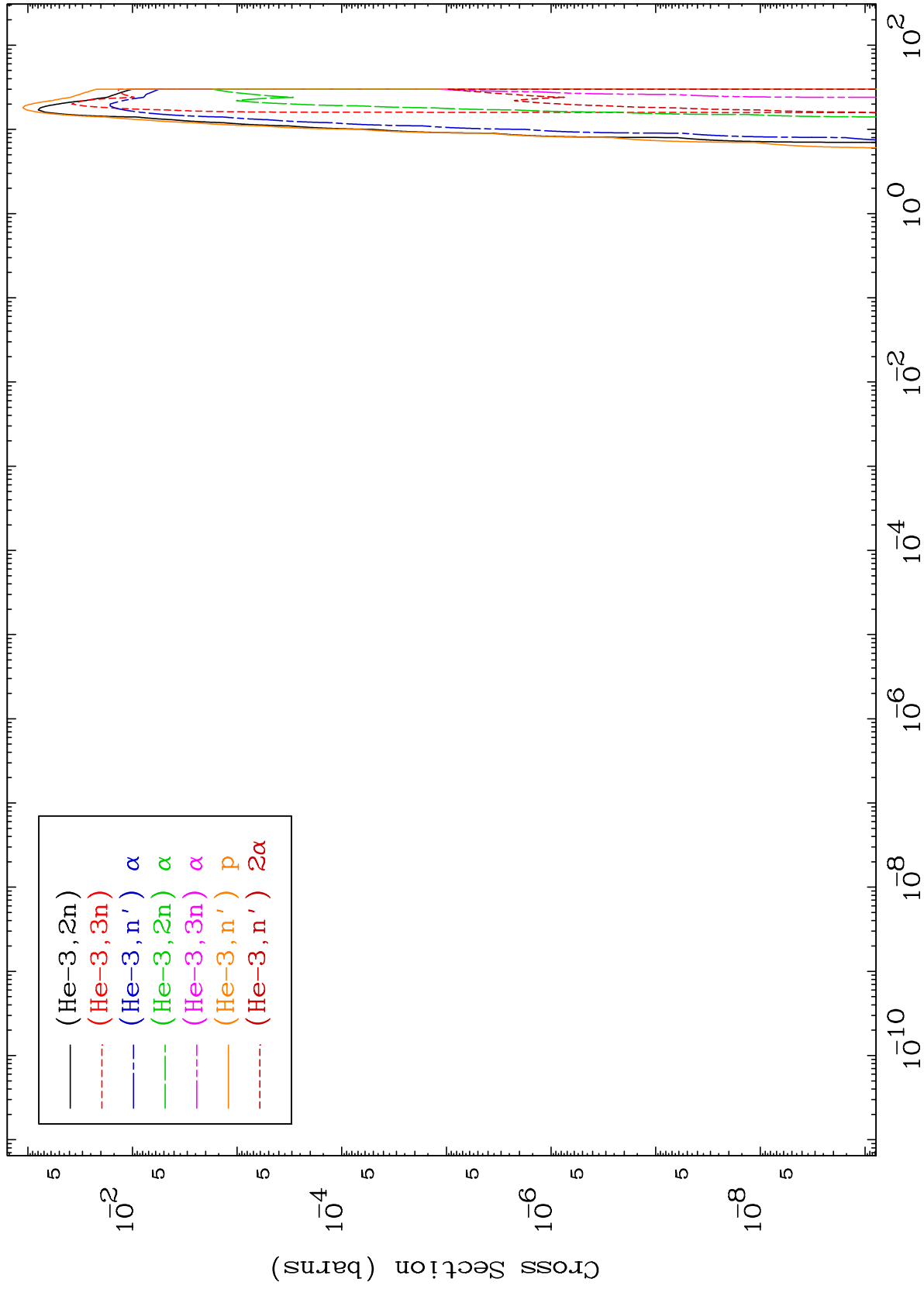
Incident Energy (MeV)

45-Rh-101

MAT 4519

He-3 Neutron Production  
0 Kelvin Cross Sections

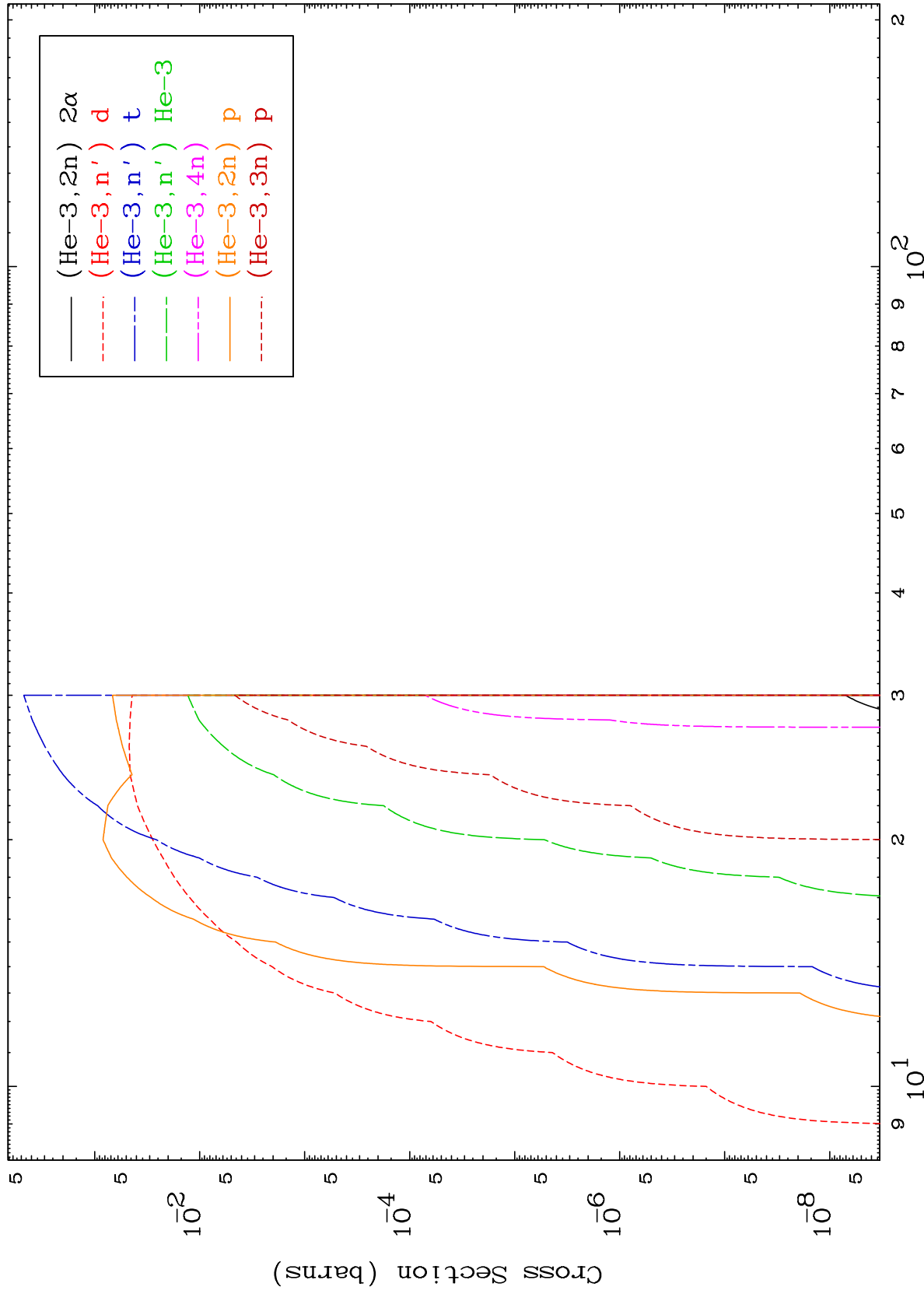
45-Rh-101

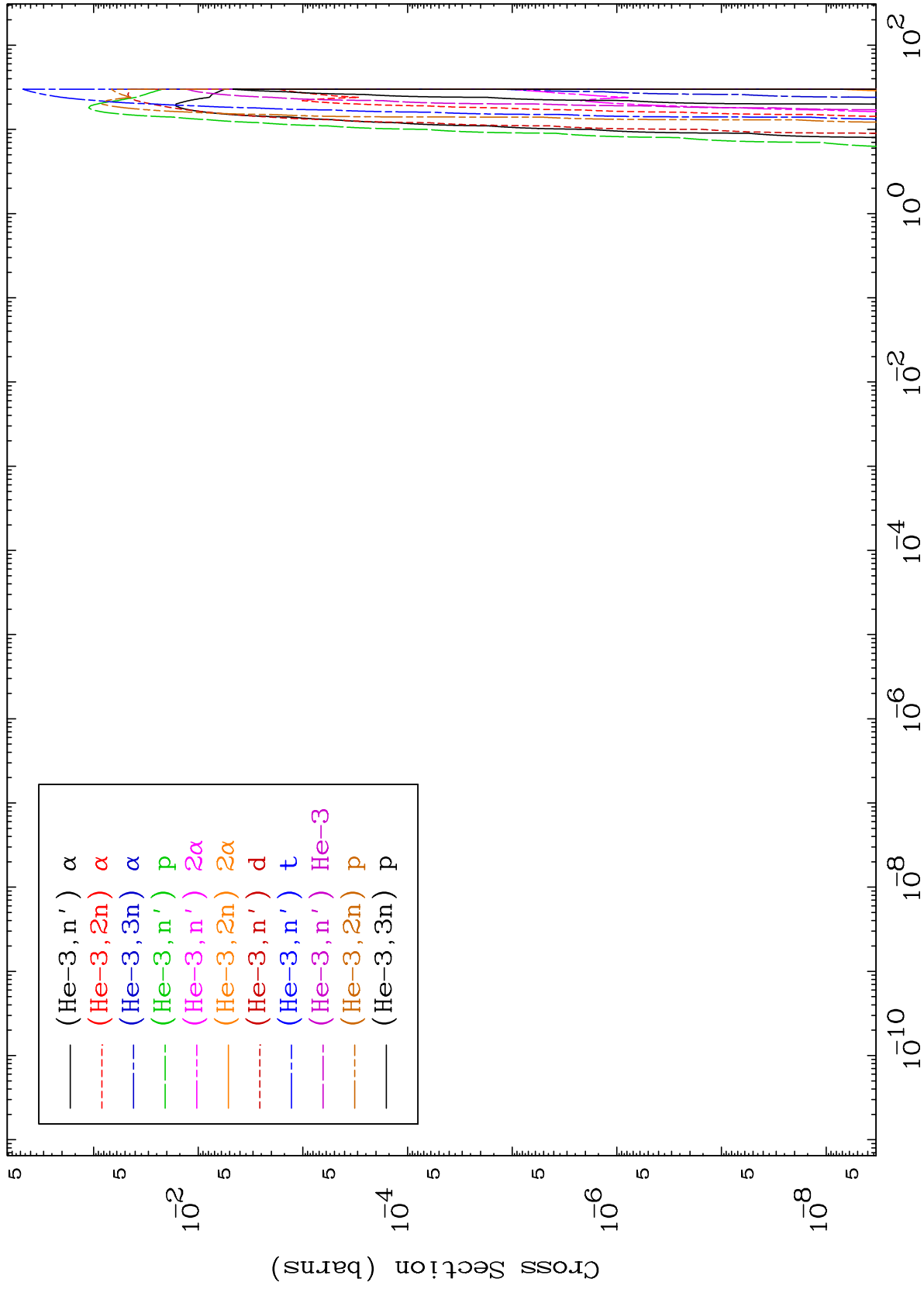


2

Incident Energy (MeV)

45-Rh-101

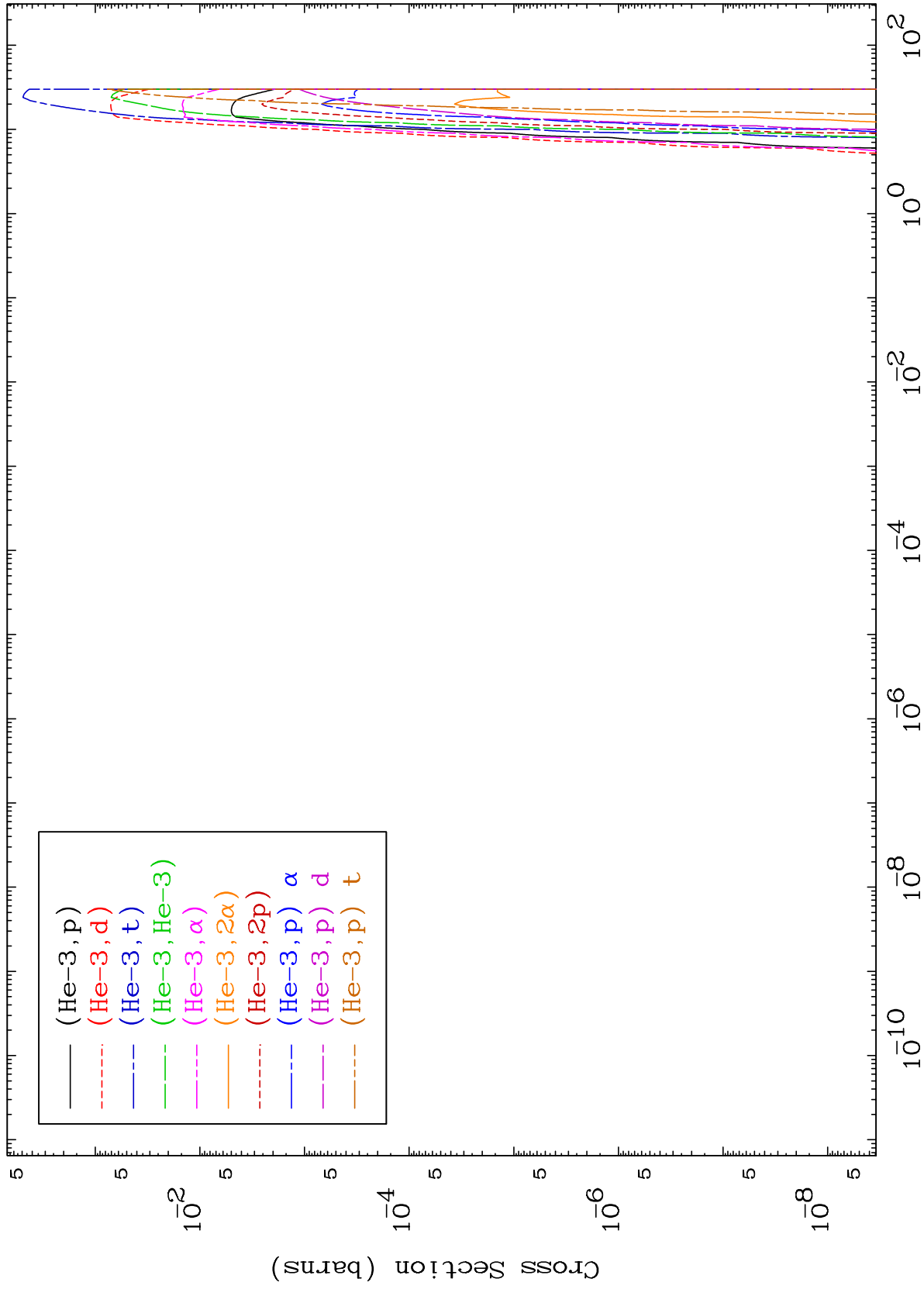




MAT 4519

He-3 Charged Particle  
0 Kelvin Cross Sections

45-Rh-101



5

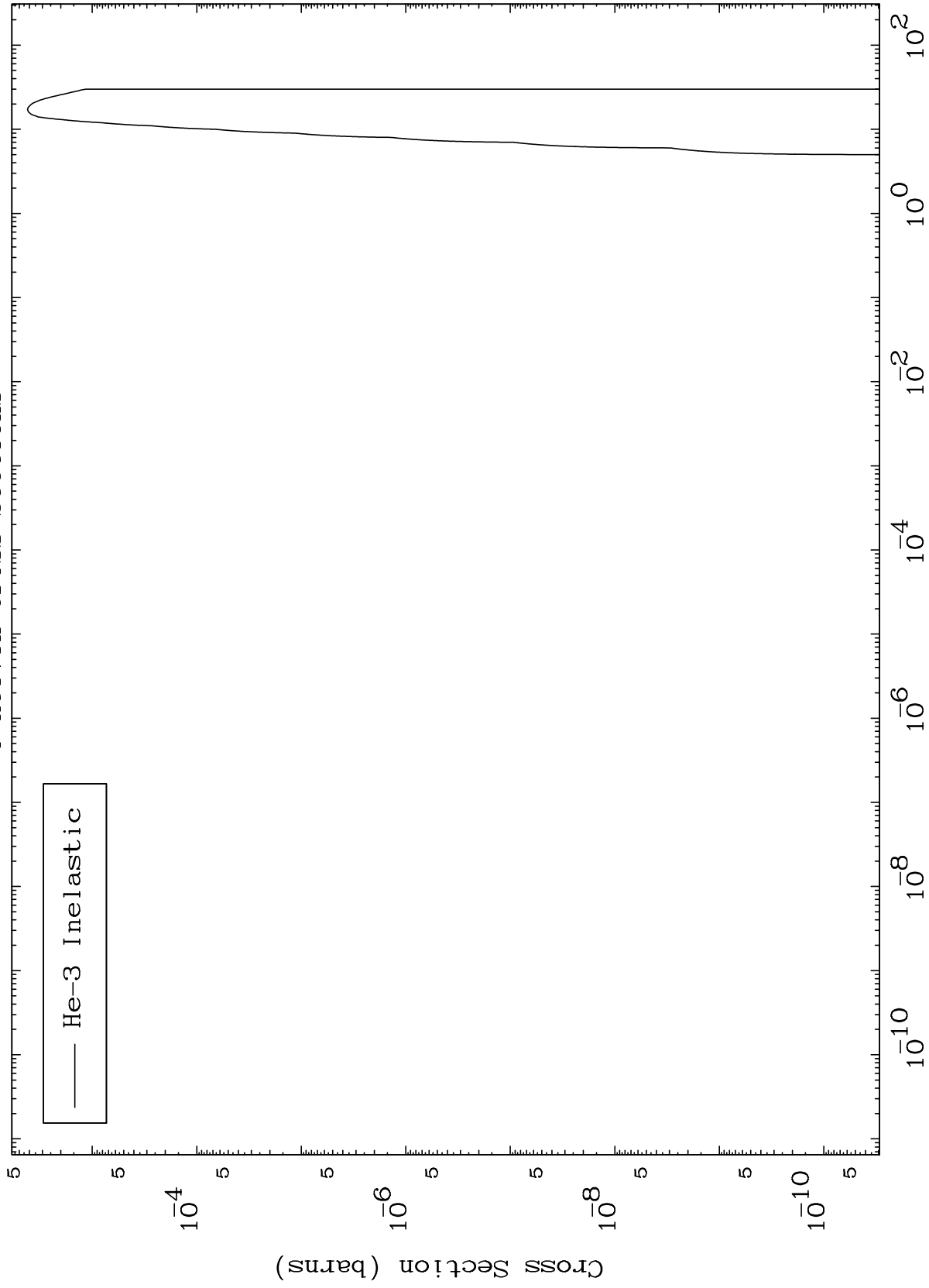
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



6

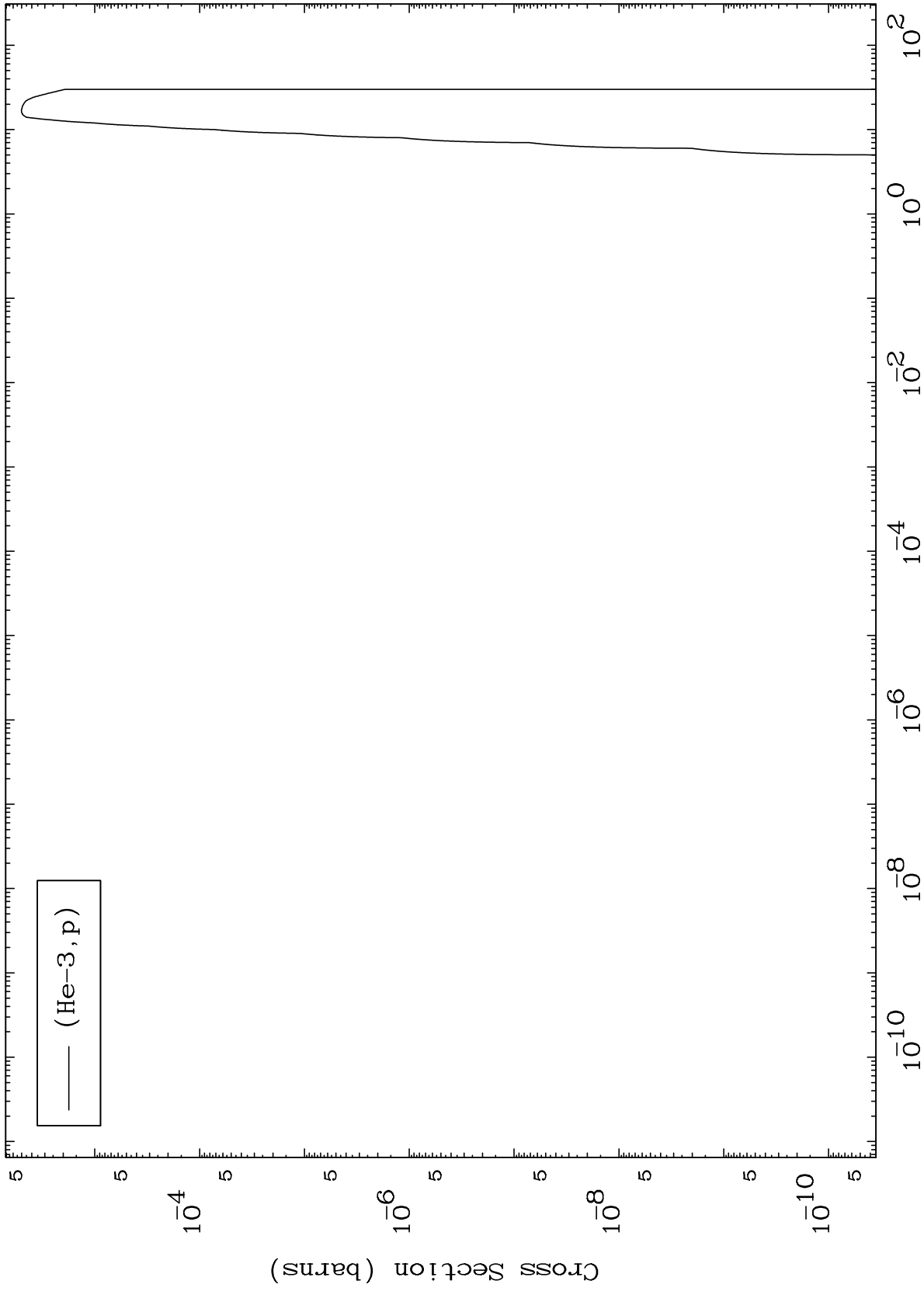
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



7

Incident Energy (MeV)

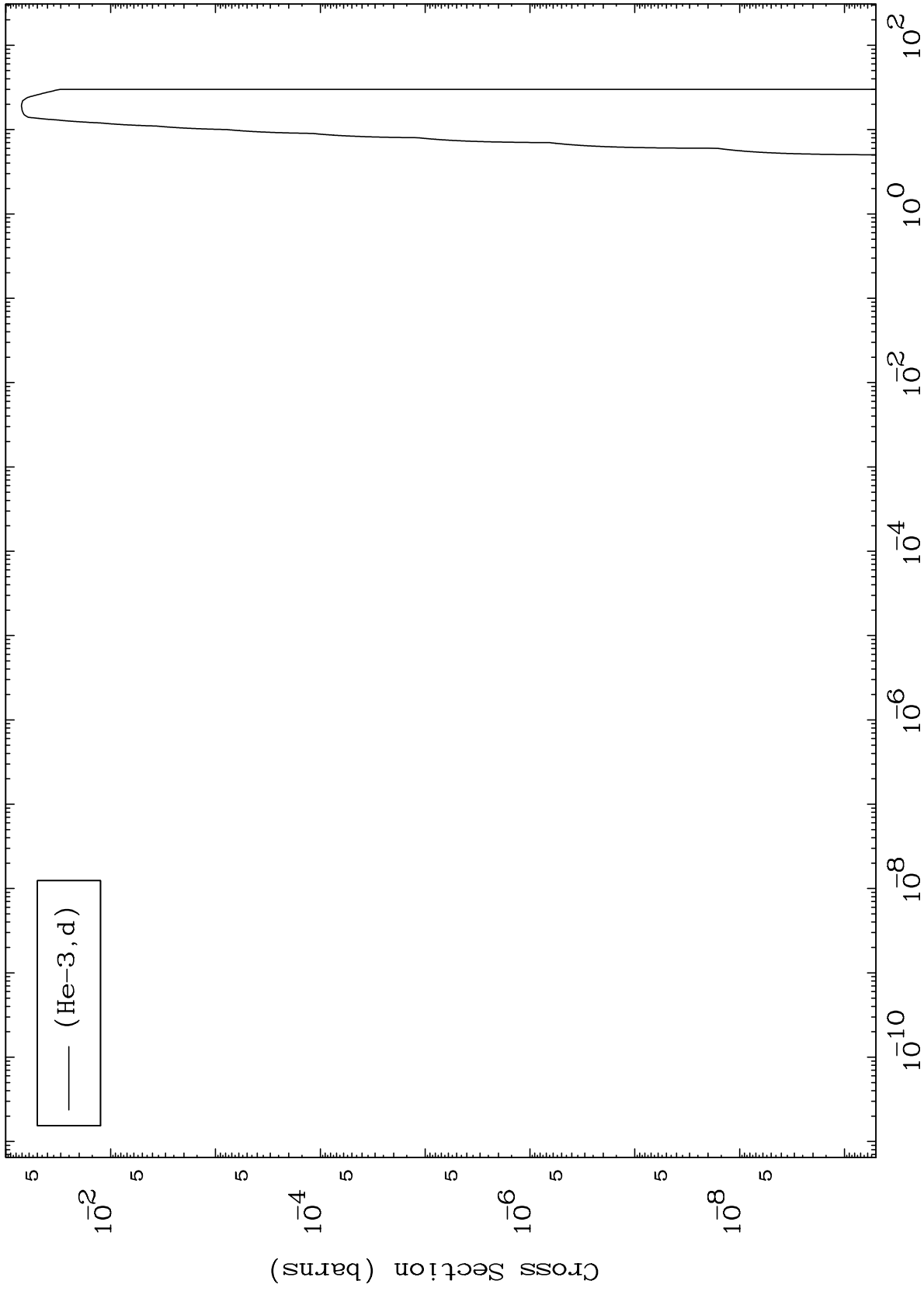
45-Rh-101



MAT 4519

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

45-Rh-101



8

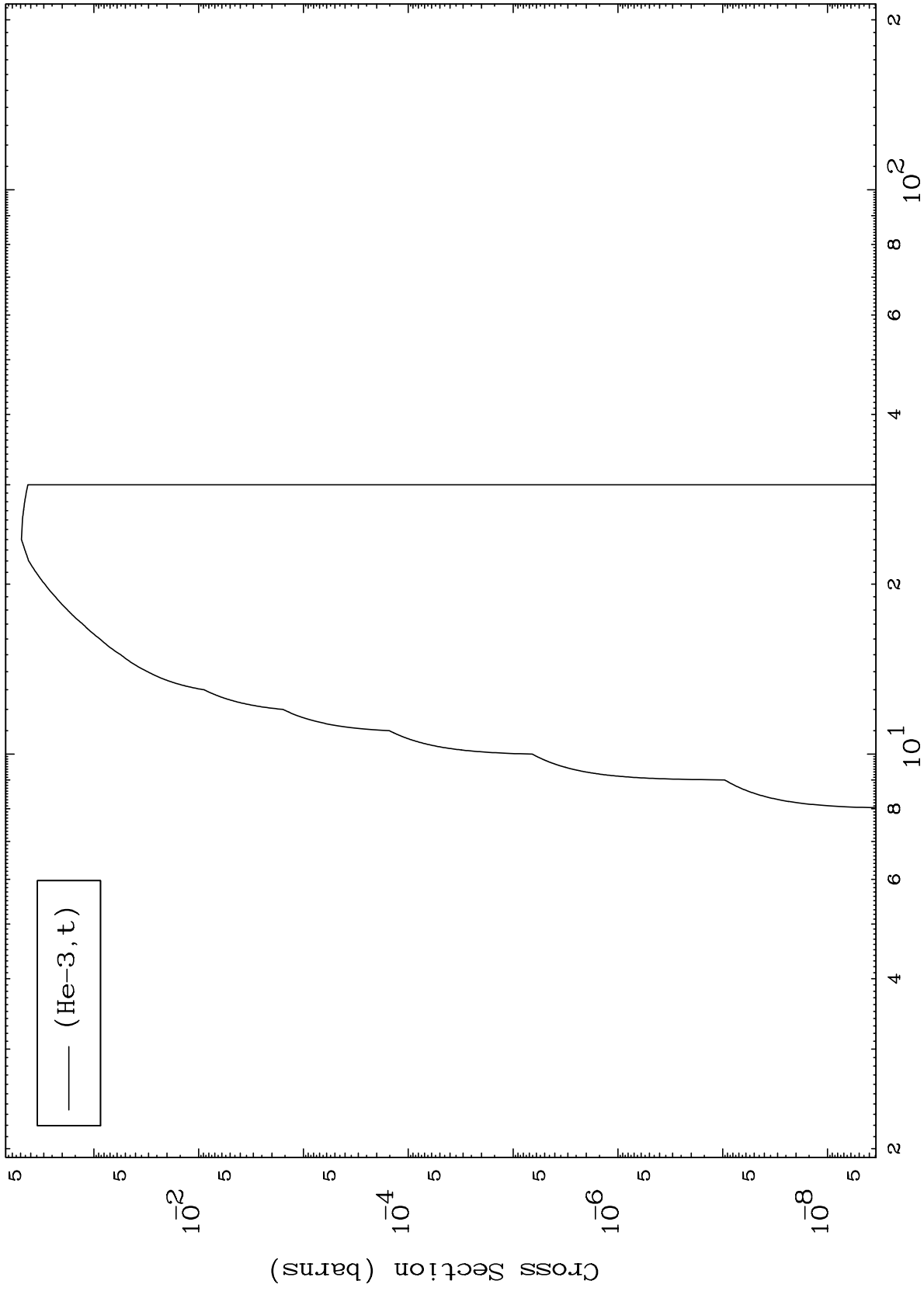
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



9

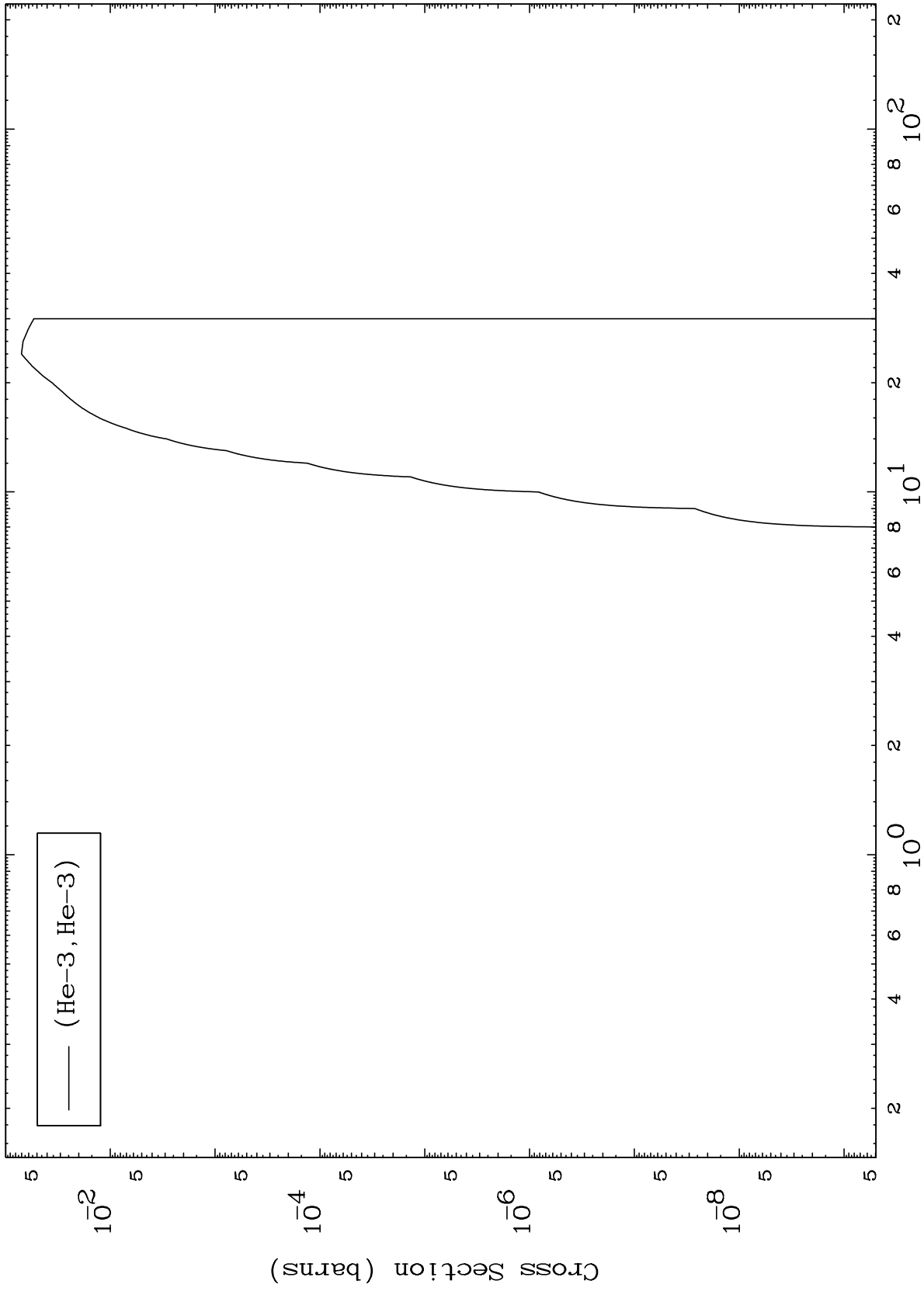
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



10

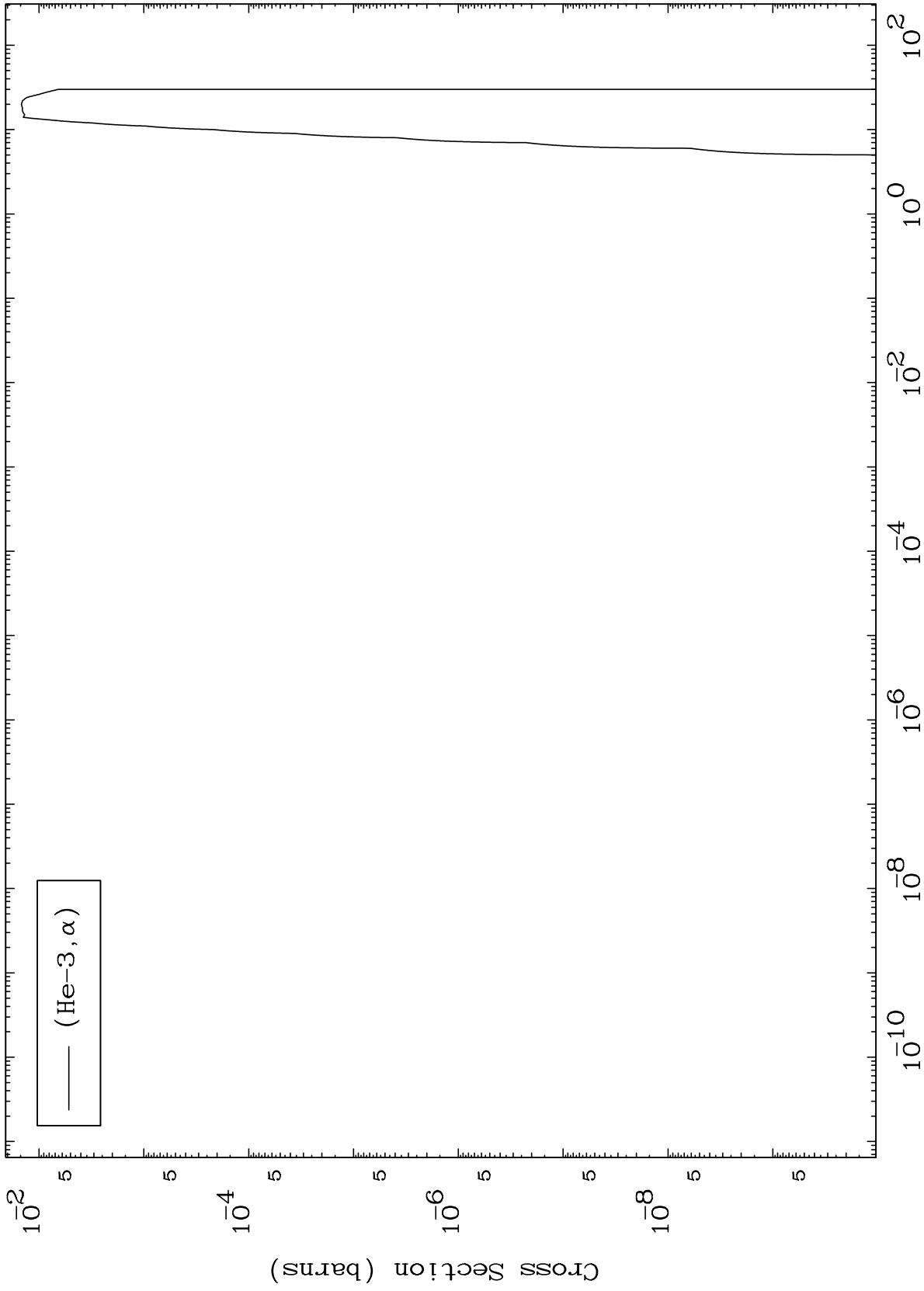
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



11

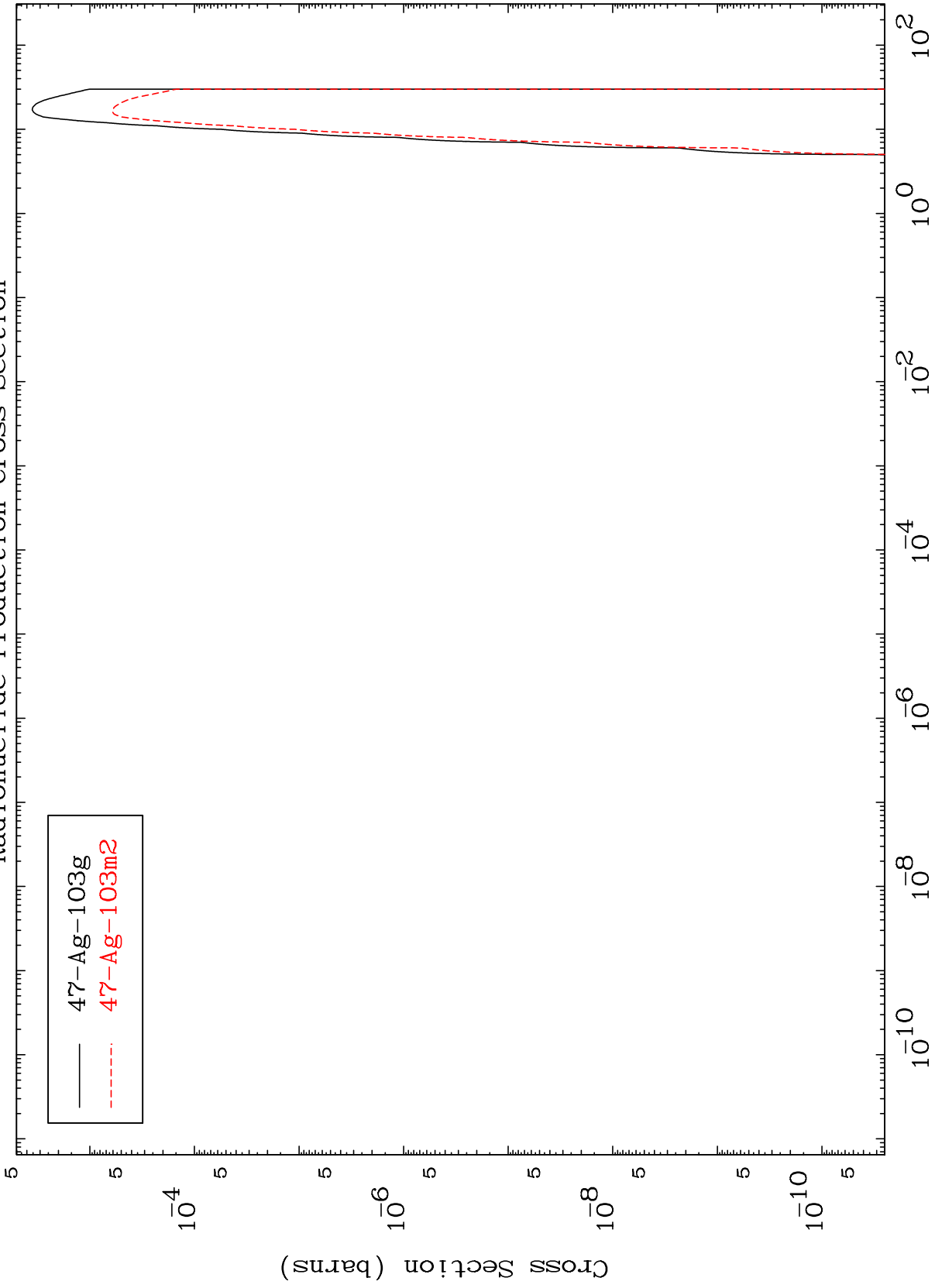
Incident Energy (MeV)

45-Rh-101

MAT 4519

He-3 Inelastic  
Radionuclide Production Cross Section

45-Rh-101



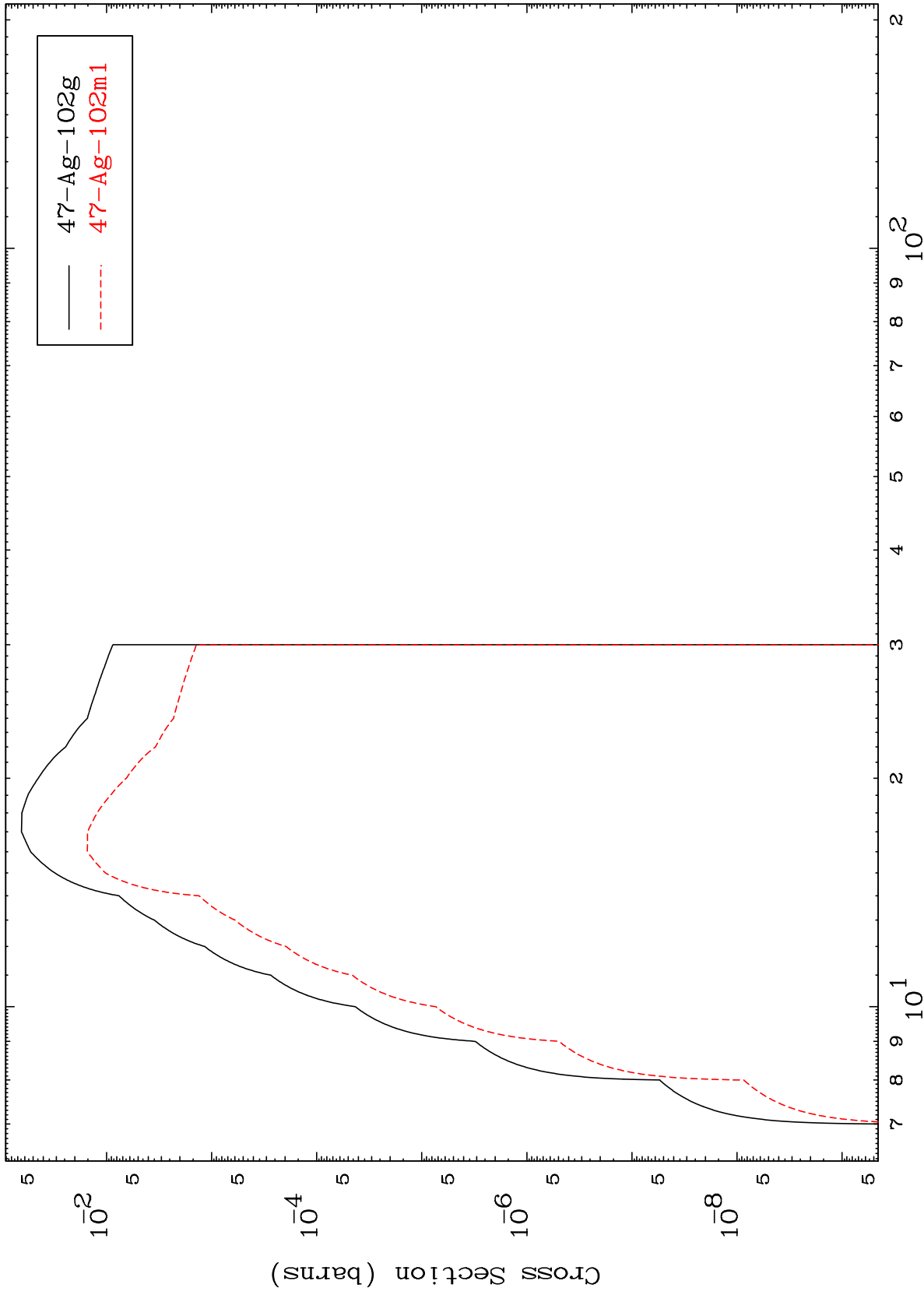
45-Rh-101

MAT 4519

(He-3,2n)

45-Rh-101

Radionuclide Production Cross Section



13

Incident Energy (MeV)

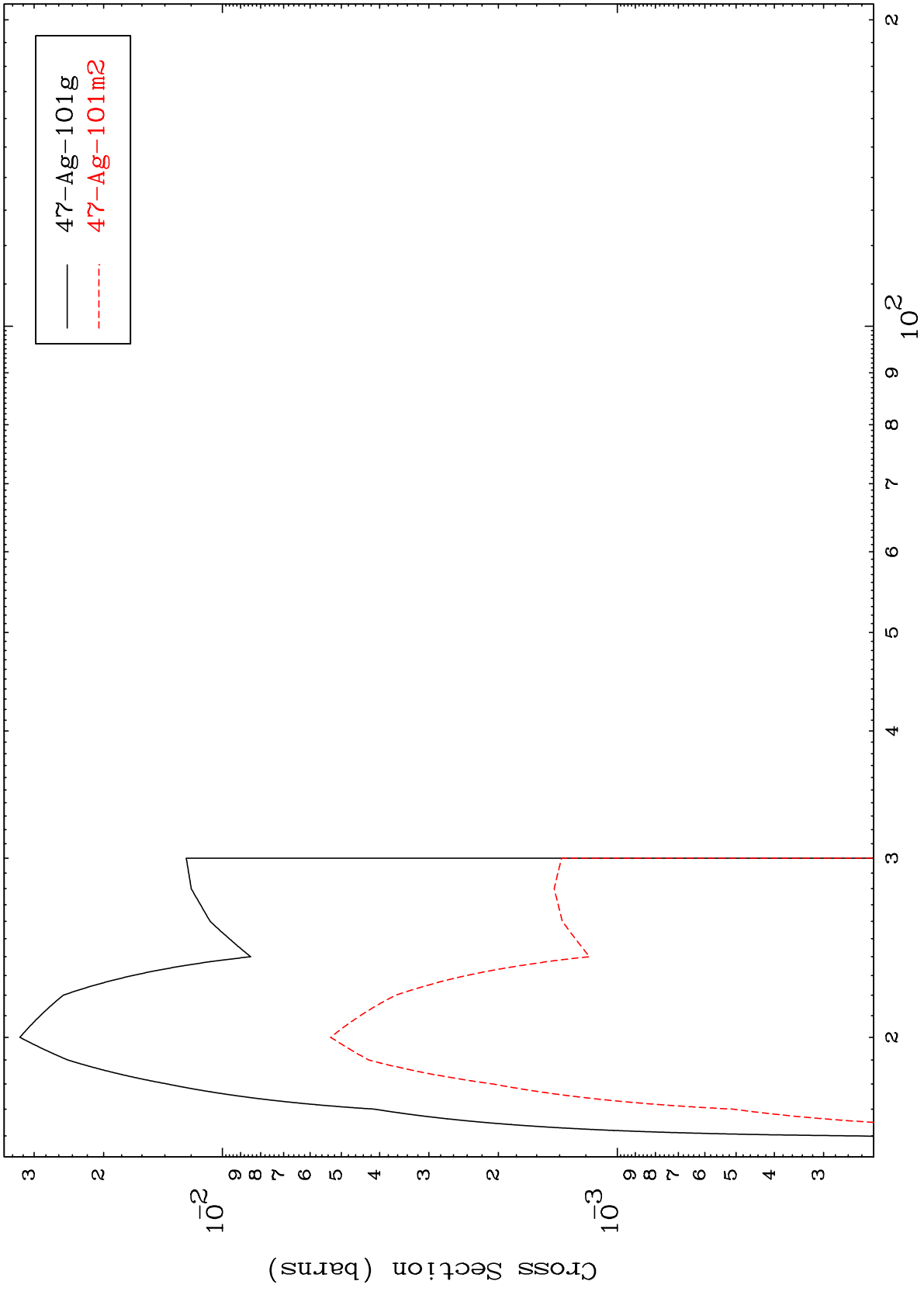
45-Rh-101

MAT 4519

(He-3,3n)

45-Rh-101

Radionuclide Production Cross Section



14

Incident Energy (MeV)

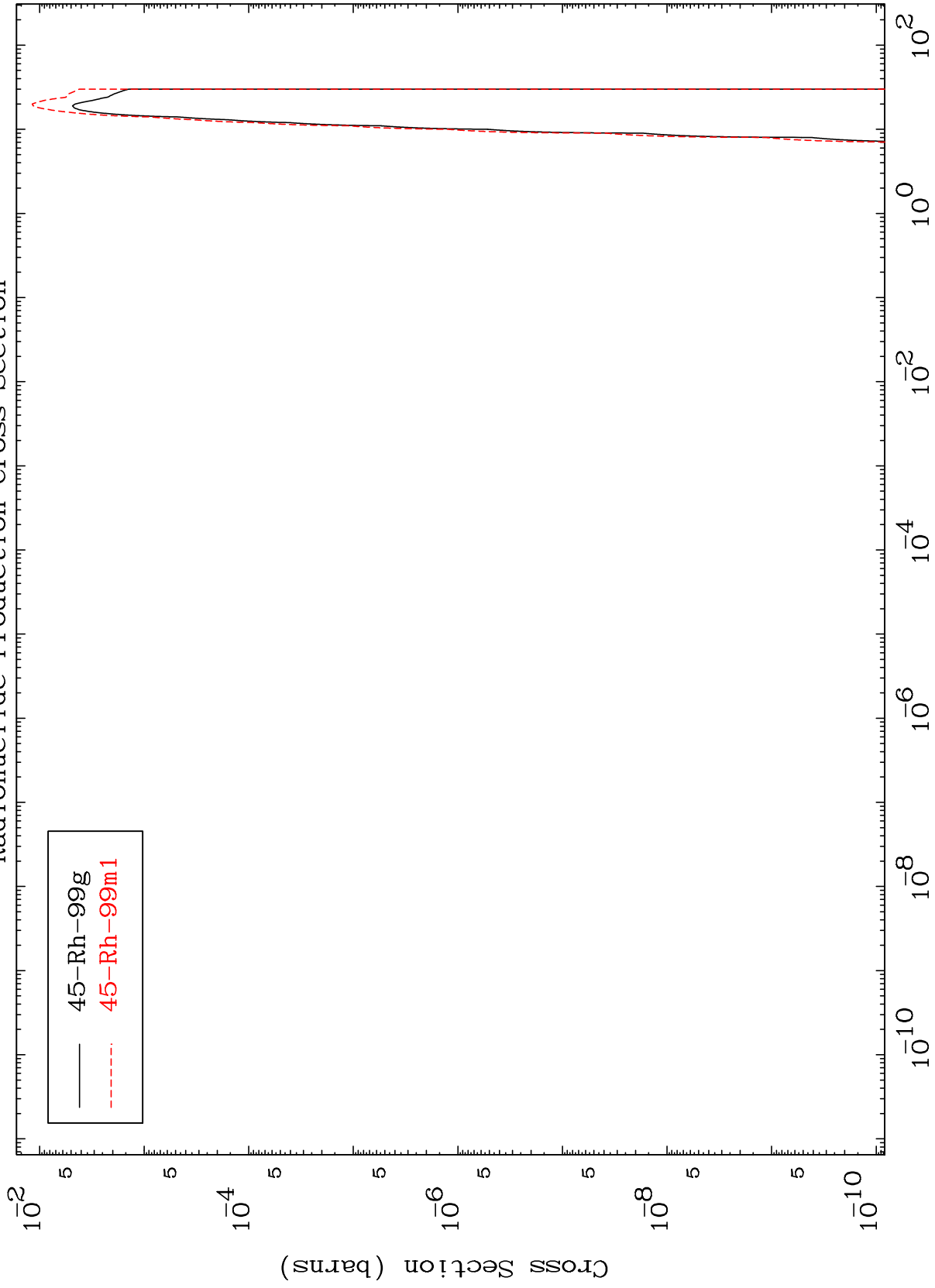
45-Rh-101

MAT 4519

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

45-Rh-101

Radionuclide Production Cross Section



15

Incident Energy (MeV)

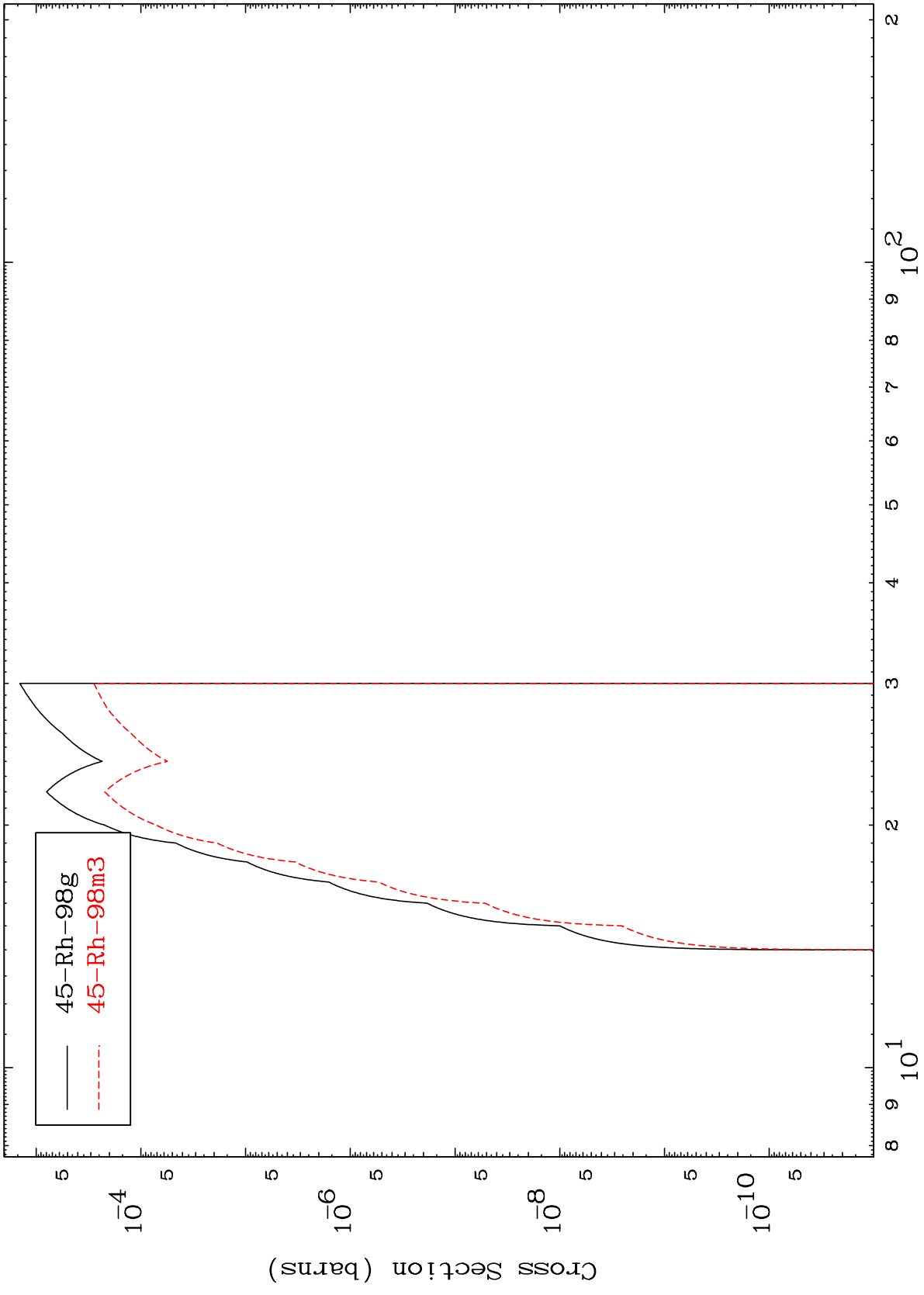
45-Rh-101



MAT 4519

45-Rh-101

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



16

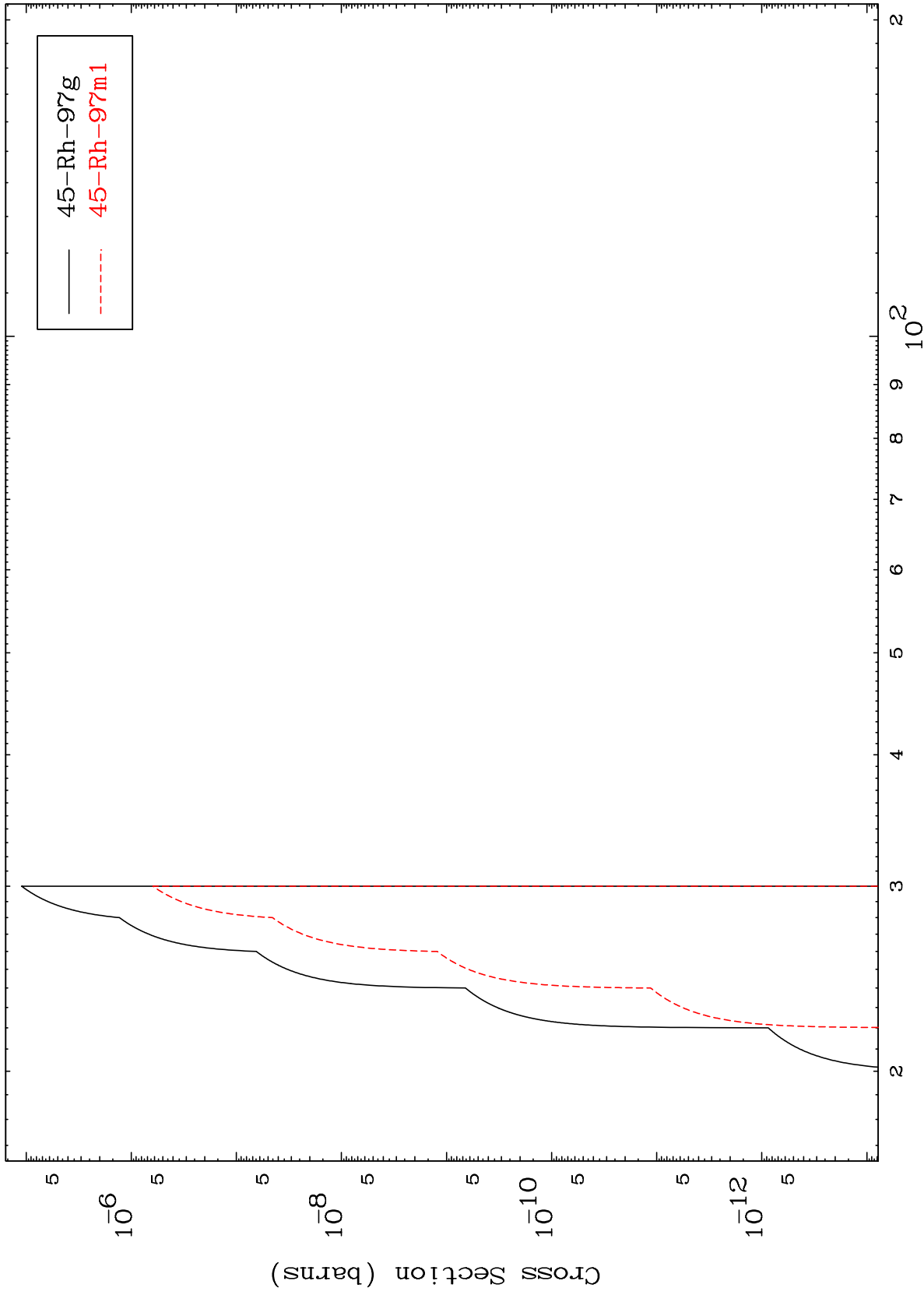
45-Rh-101

MAT 4519

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

45-Rh-101

Radionuclide Production Cross Section



17

Incident Energy (MeV)

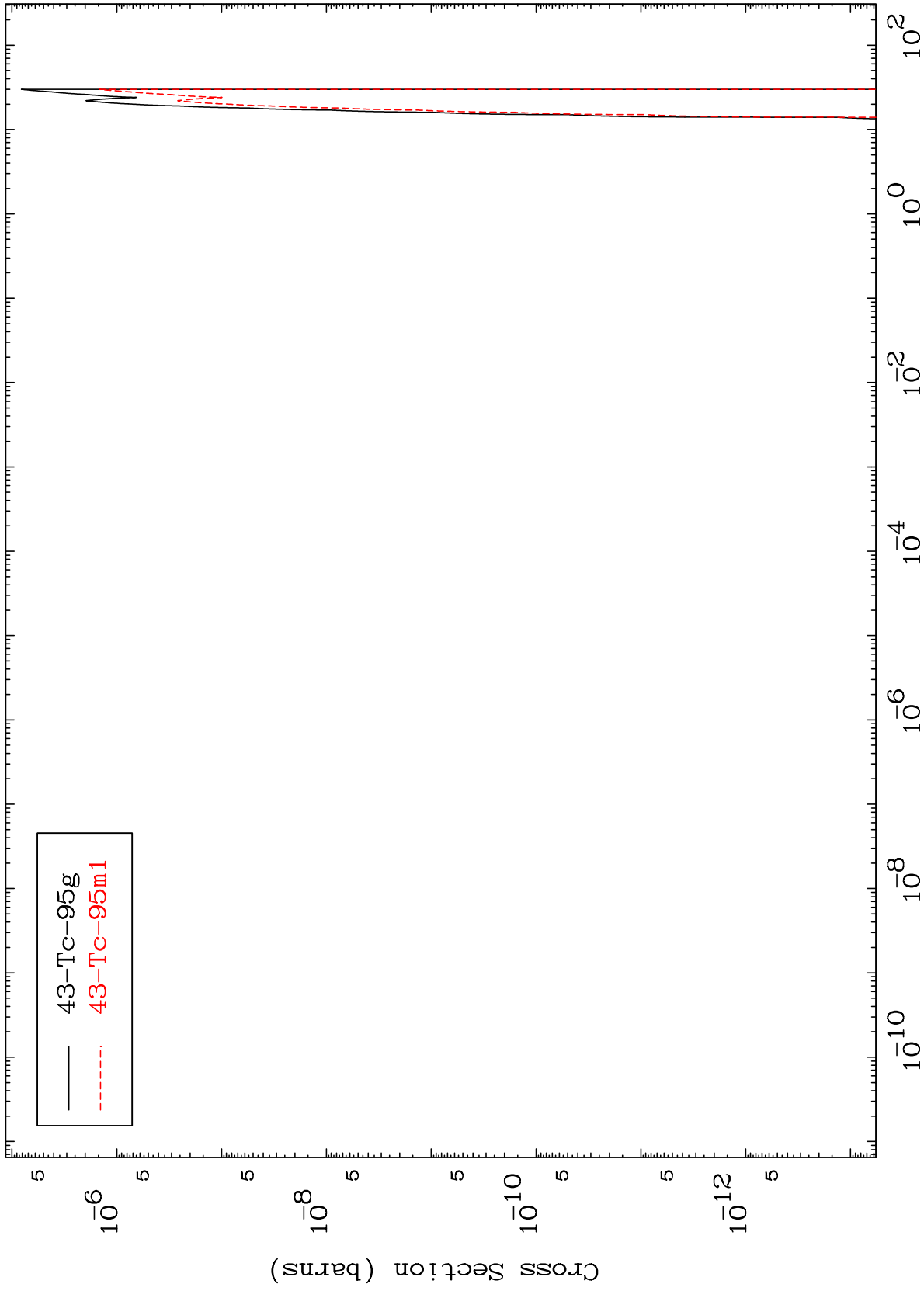
45-Rh-101

MAT 4519

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

45-Rh-101

Radionuclide Production Cross Section



18

Incident Energy (MeV)

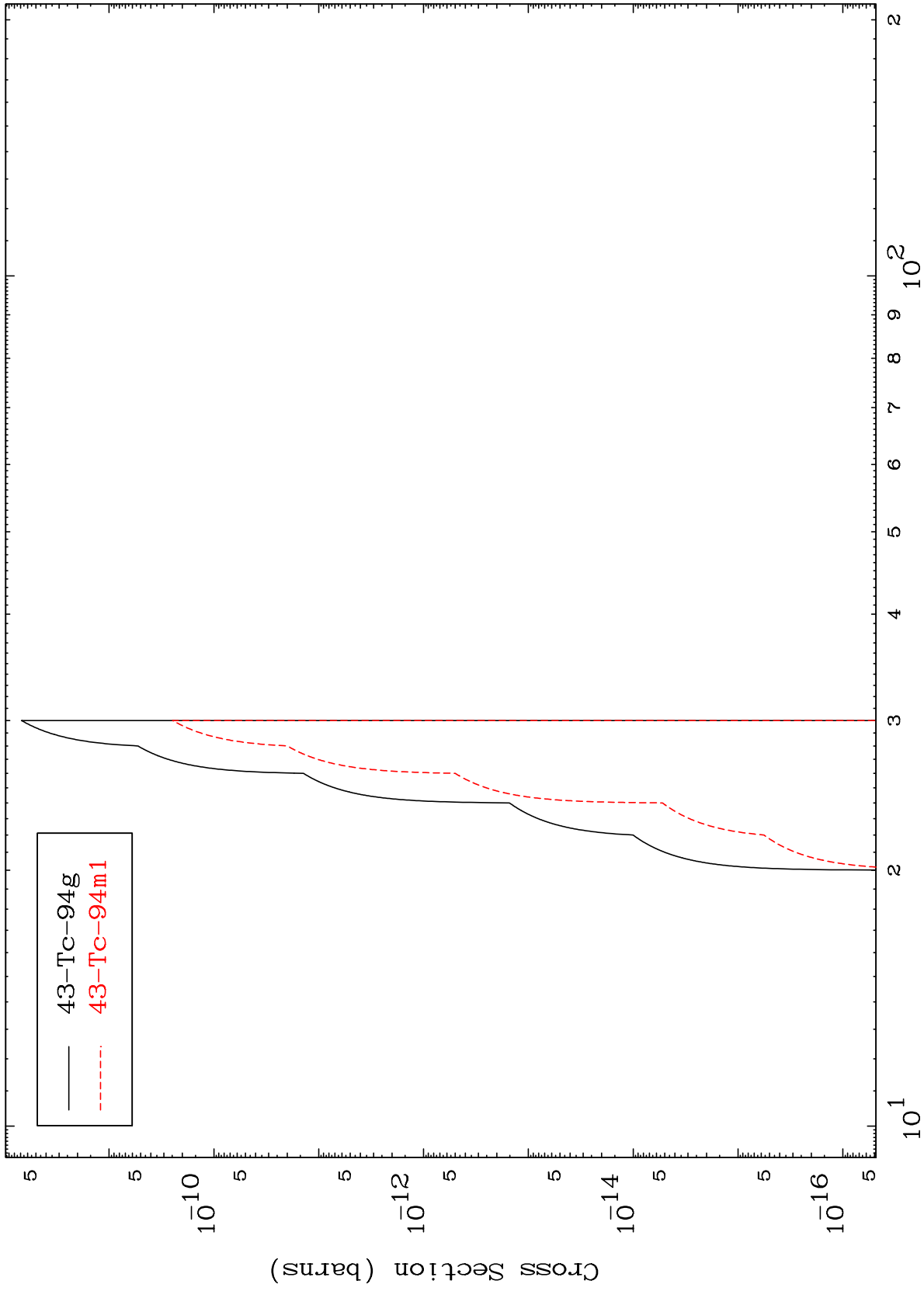
45-Rh-101

MAT 4519

(He-3,2n) 2α

45-Rh-101

Radionuclide Production Cross Section



19

Incident Energy (MeV)

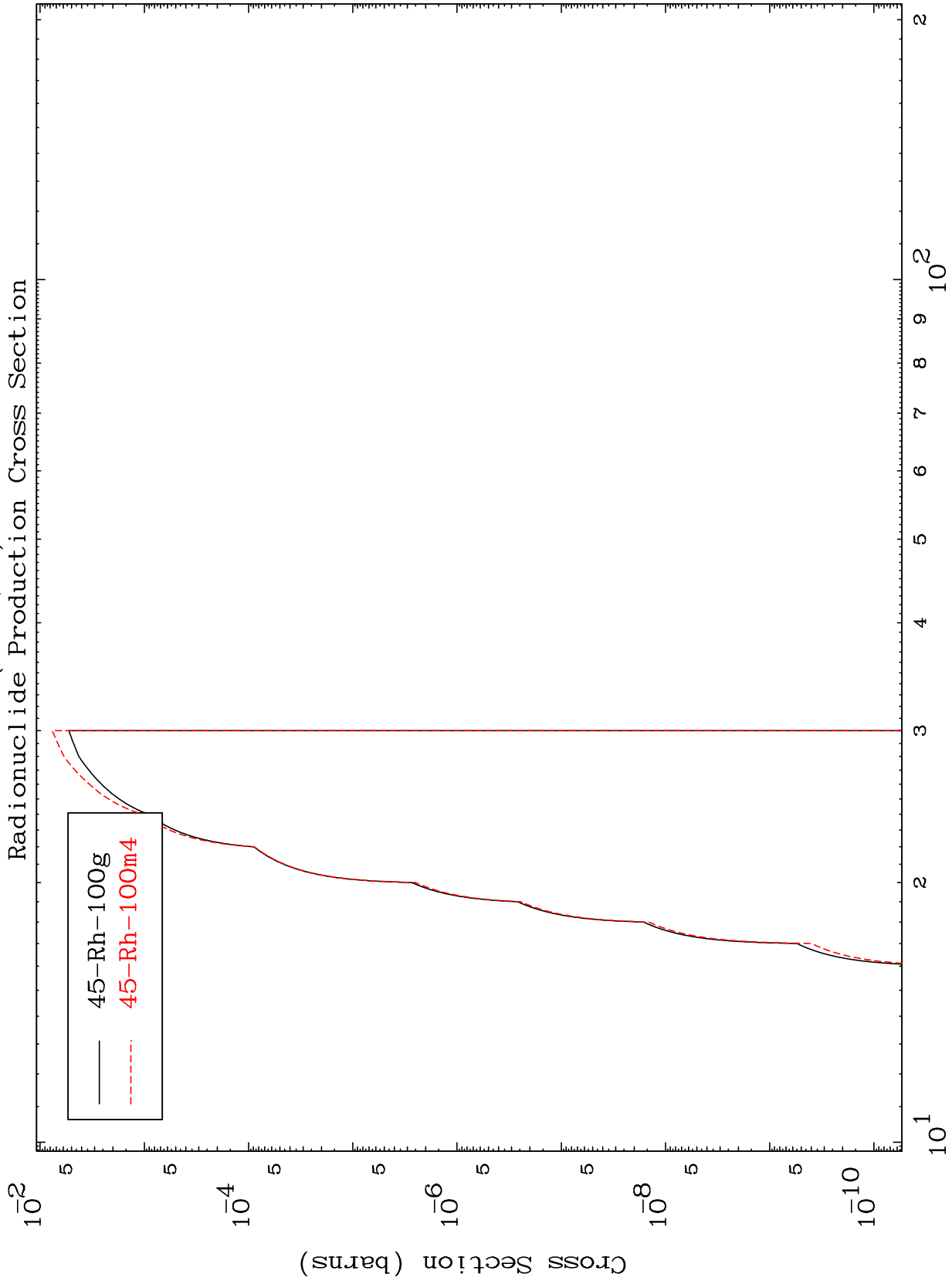
45-Rh-101

MAT 4519

(He-3, n') He-3

45-Rh-101

Radionuclide Production Cross Section



20

Incident Energy (MeV)

10<sup>2</sup>

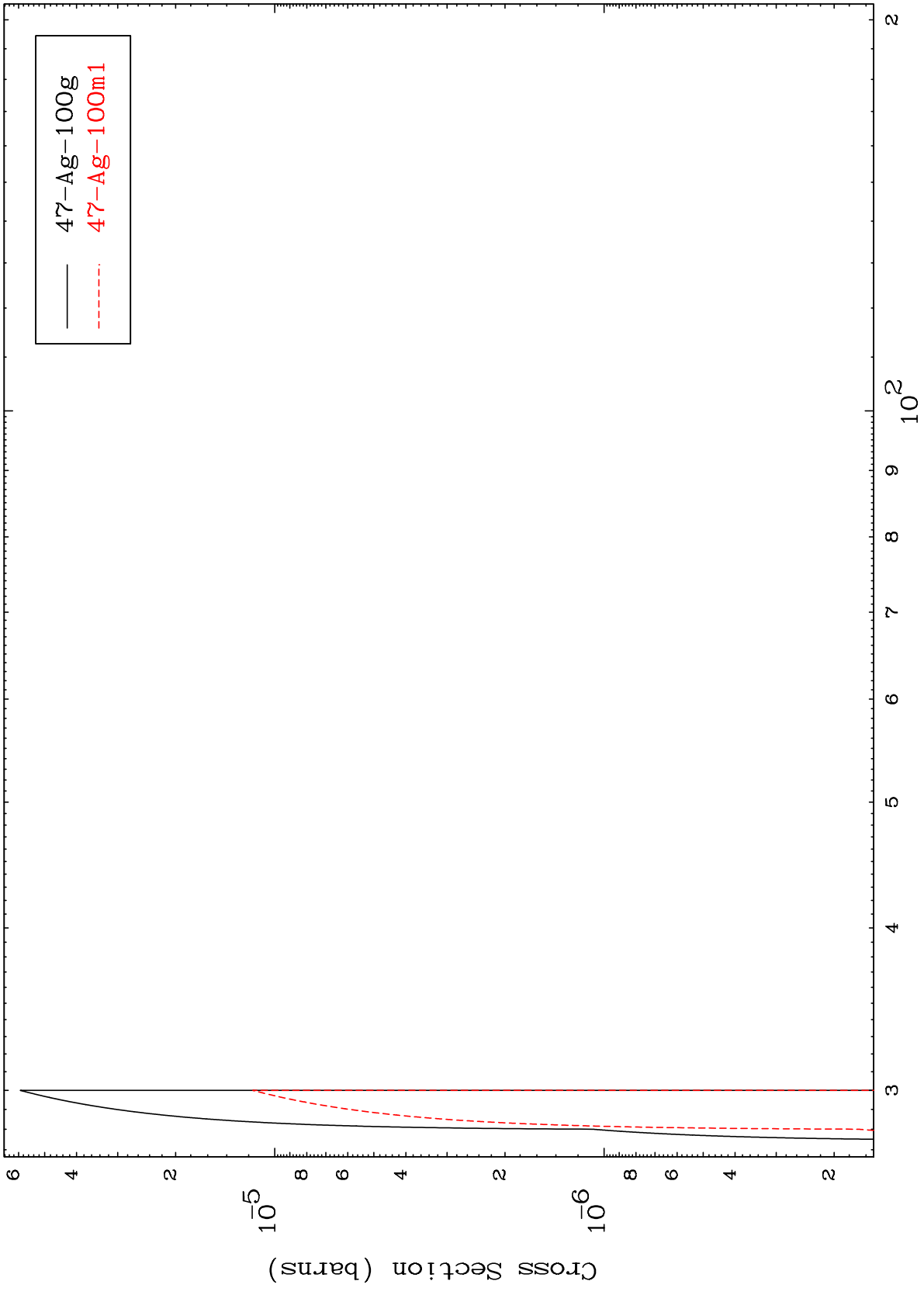
45-Rh-101

MAT 4519

(He-3,4n)

45-Rh-101

Radionuclide Production Cross Section



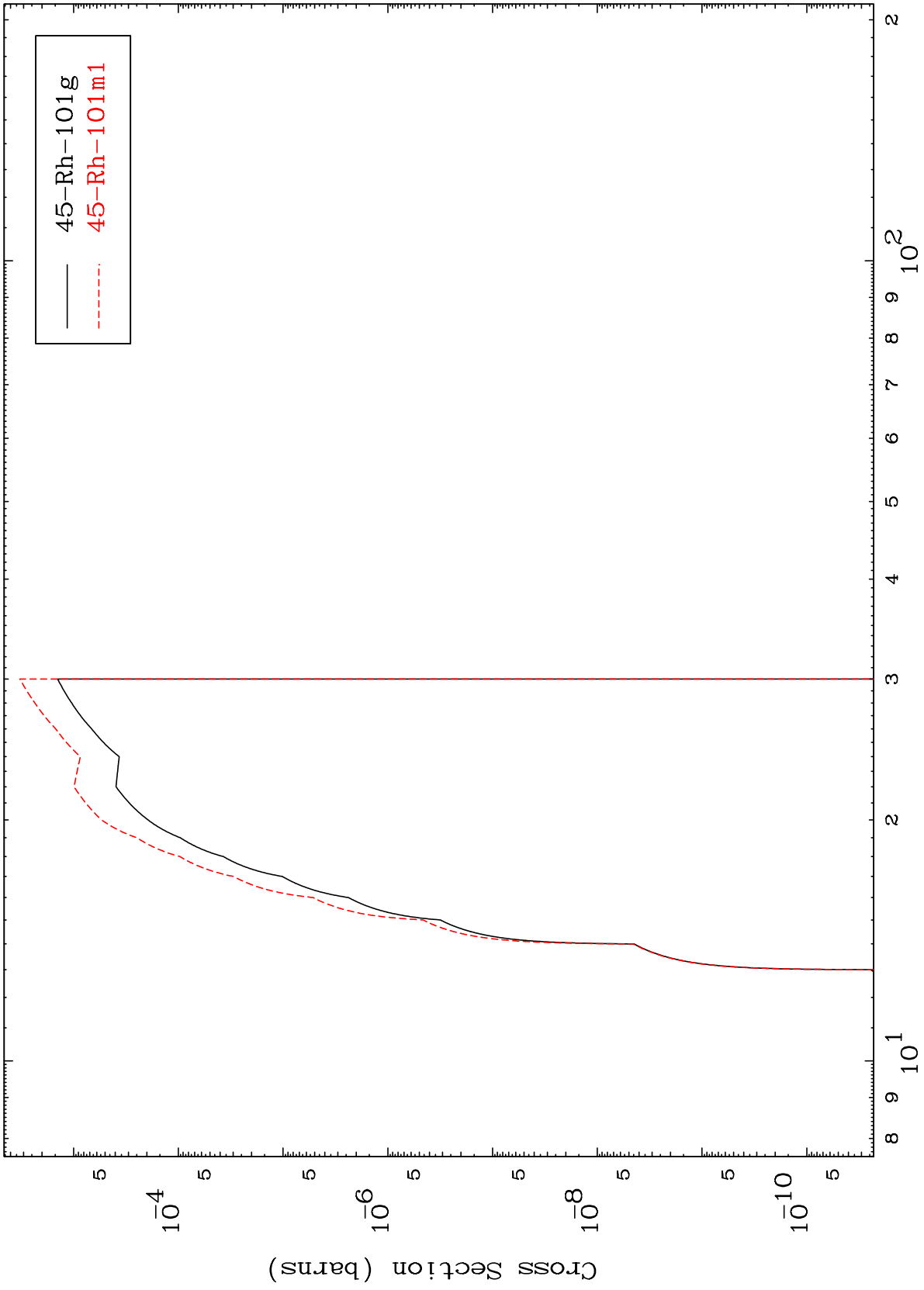
21

45-Rh-101

MAT 4519

45-Rh-101

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



22

Incident Energy (MeV)

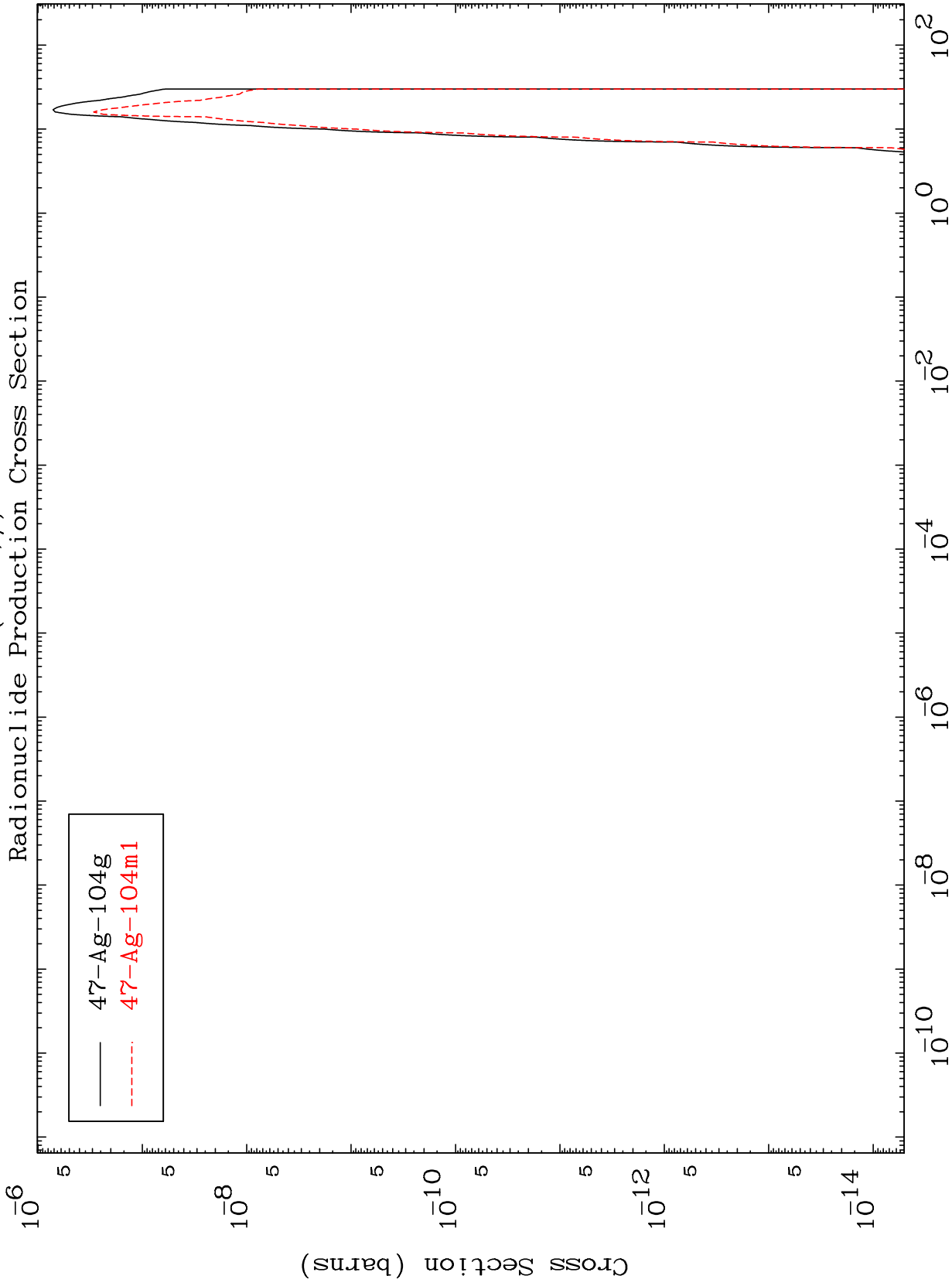
45-Rh-101

MAT 4519

(He-3,  $\gamma$ )

45-Rh-101

Radionuclide Production Cross Section



23

Incident Energy (MeV)

45-Rh-101

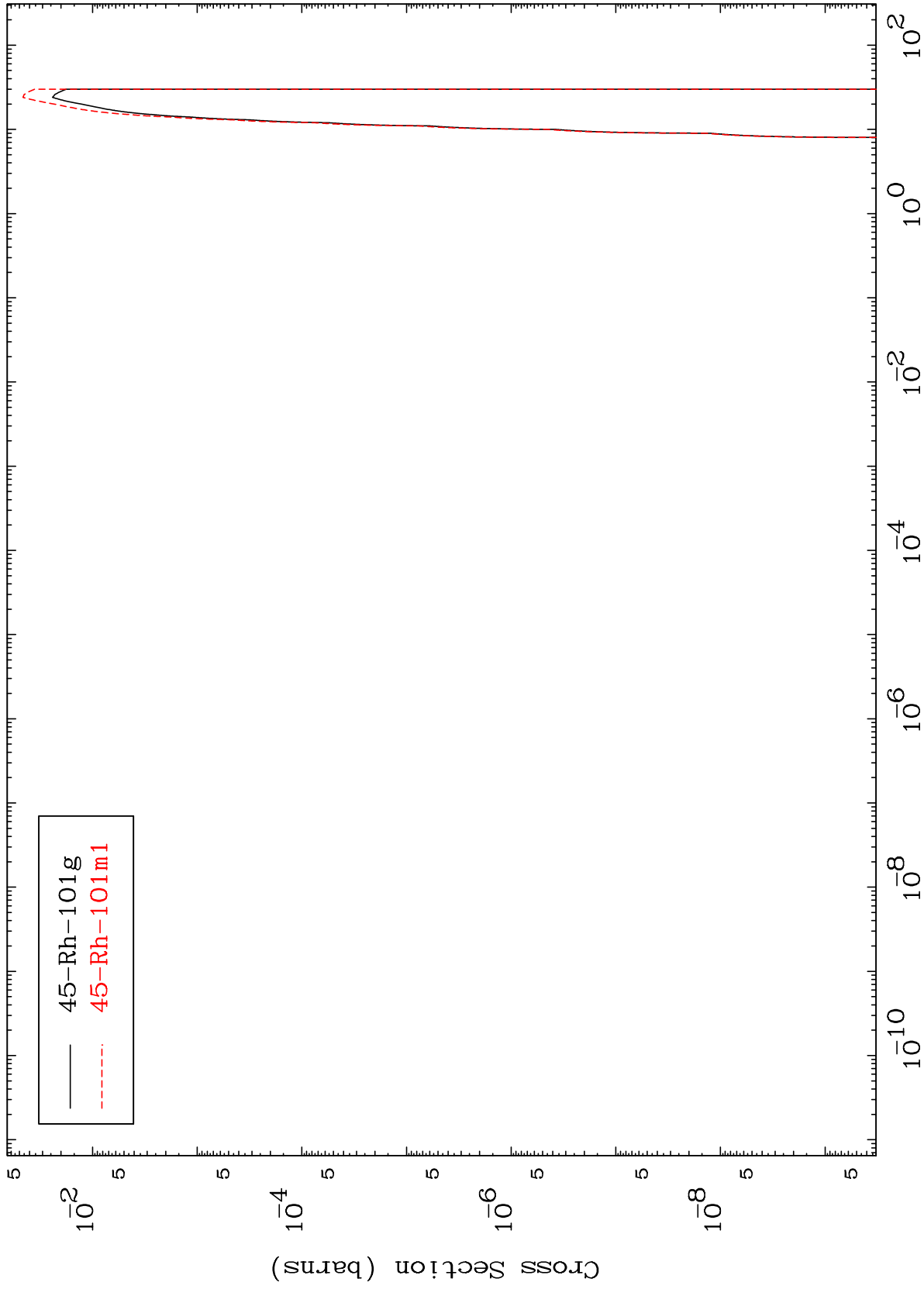


MAT 4519

(He-3, He-3)

45-Rh-101

Radionuclide Production Cross Section



24

45-Rh-101

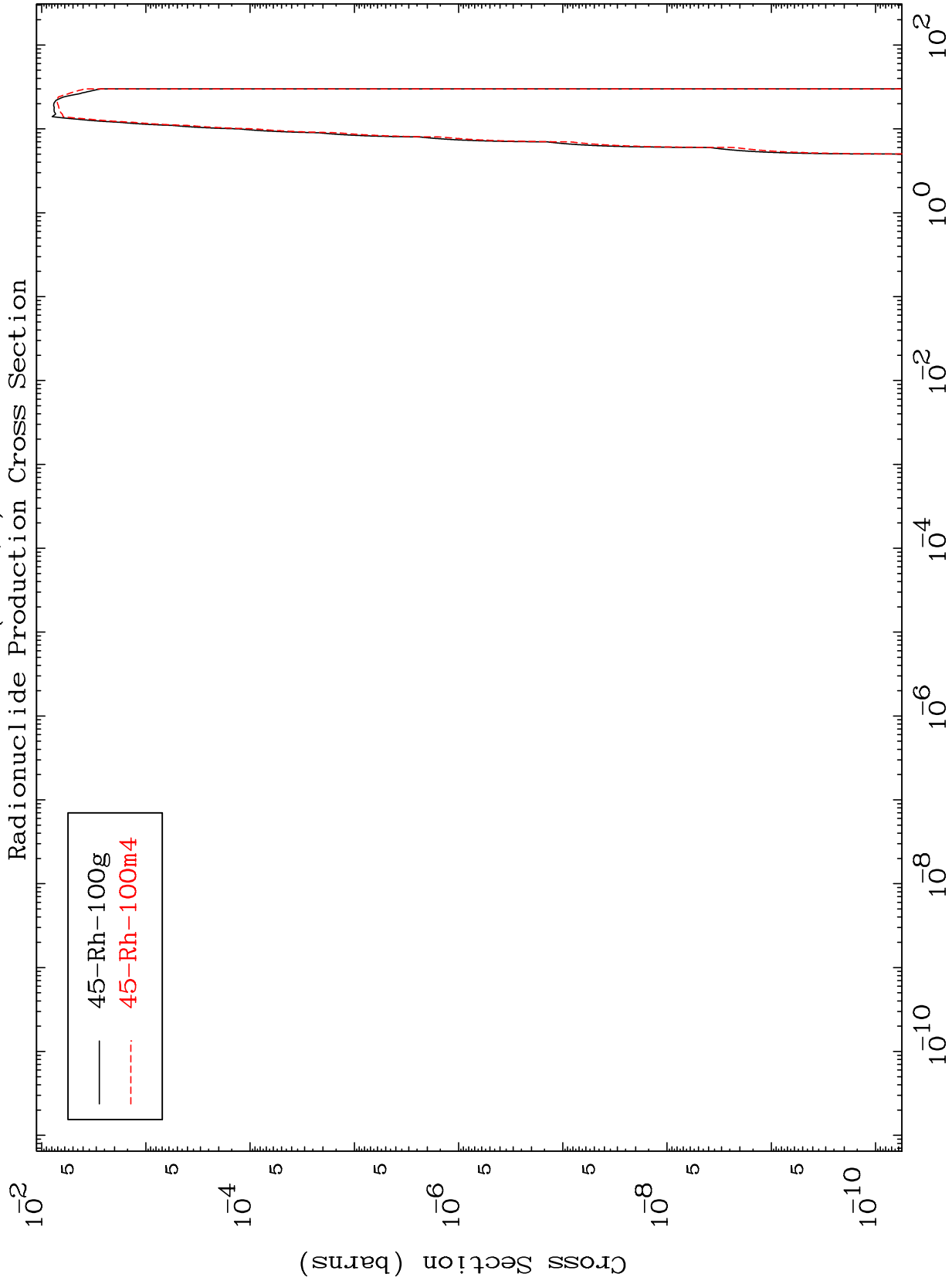
45-Rh-101

MAT 4519

(He-3,  $\alpha$ )

45-Rh-101

Radionuclide Production Cross Section



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

25

Incident Energy (MeV)

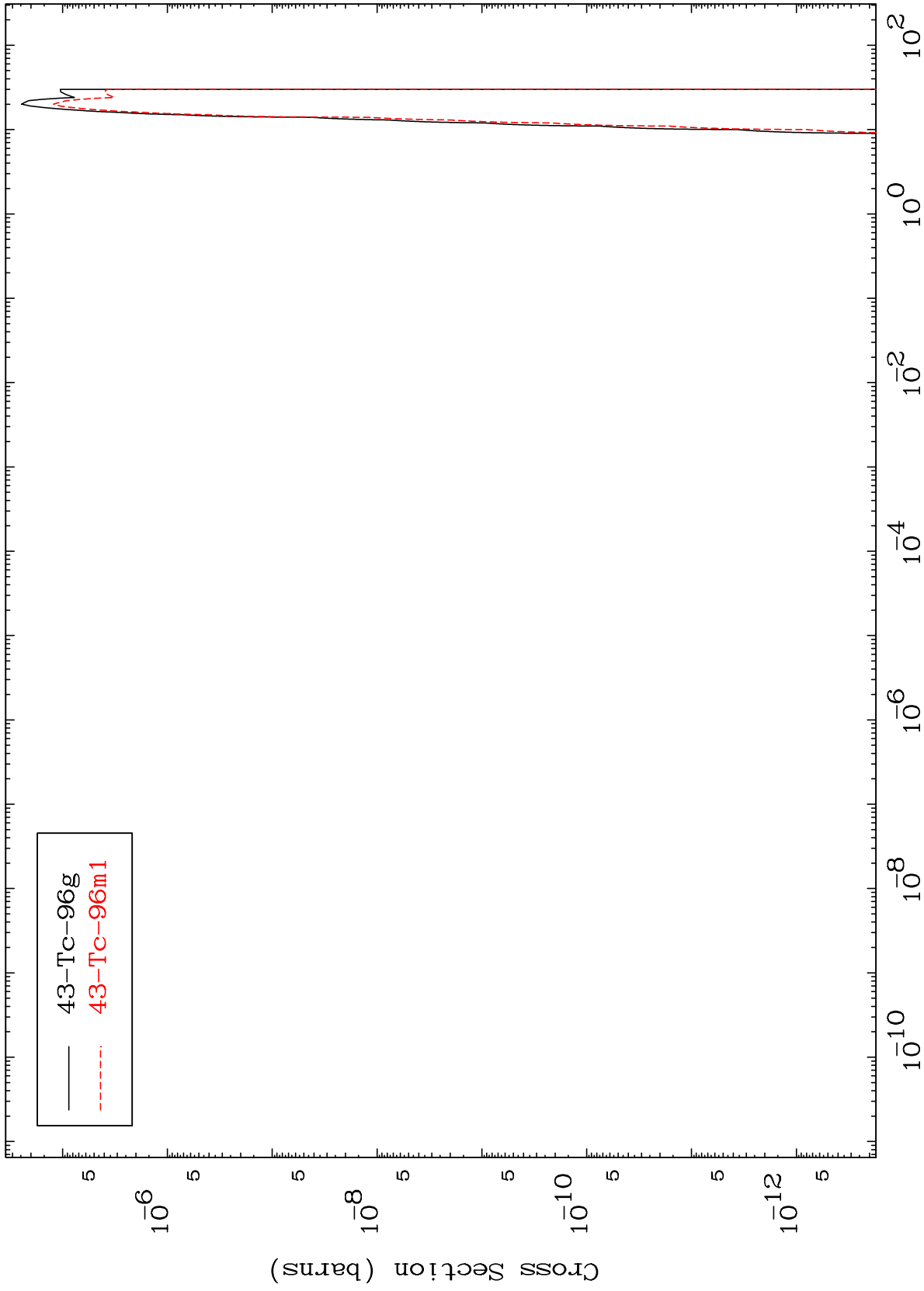
45-Rh-101

MAT 4519

(He-3, 2α)

45-Rh-101

Radionuclide Production Cross Section



26

Incident Energy (MeV)

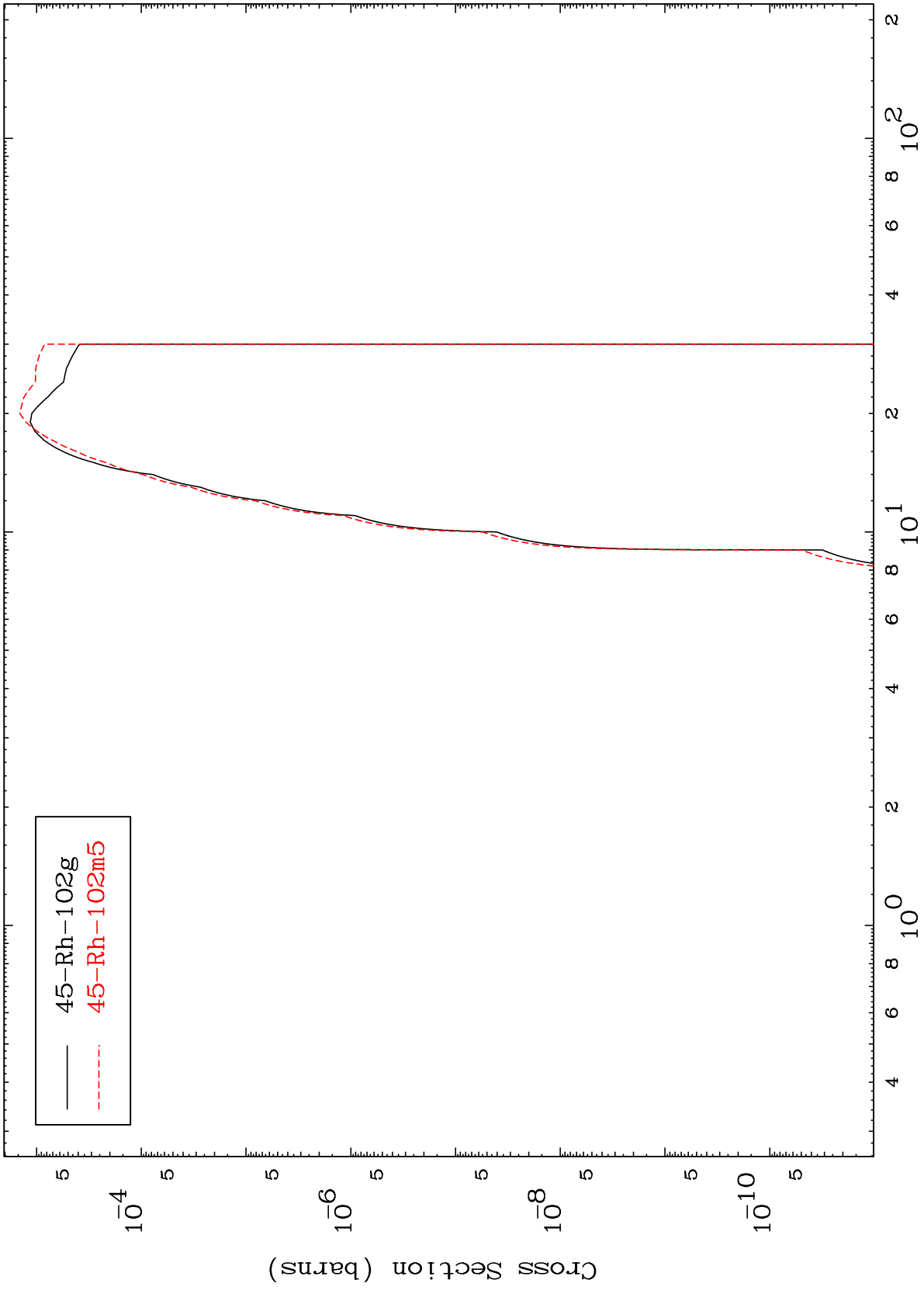
45-Rh-101

MAT 4519

(He-3,2p)

45-Rh-101

Radionuclide Production Cross Section



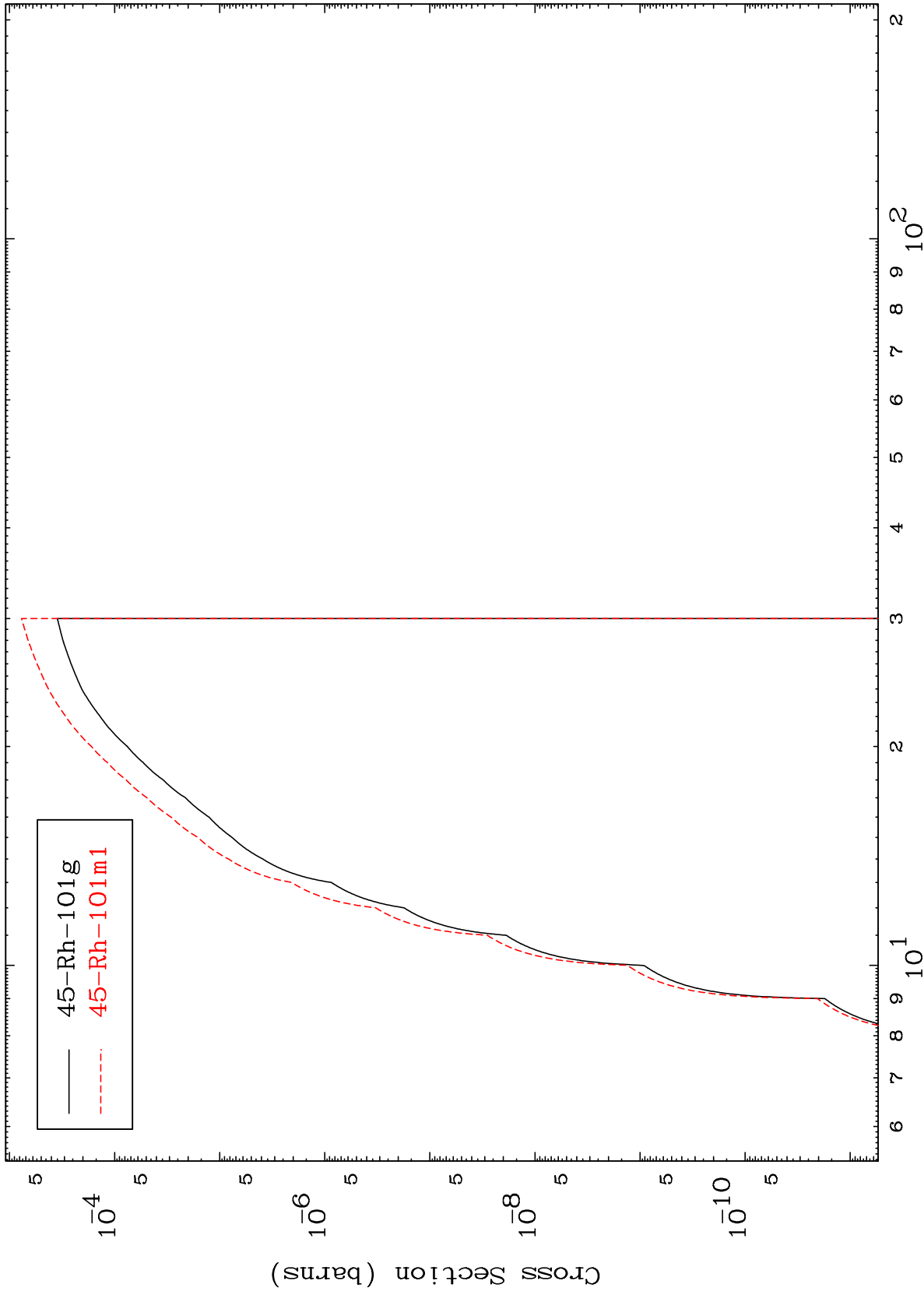
45-Rh-102g  
45-Rh-102m5

MAT 4519

(He-3,p) d

45-Rh-101

Radionuclide Production Cross Section



28

Incident Energy (MeV)

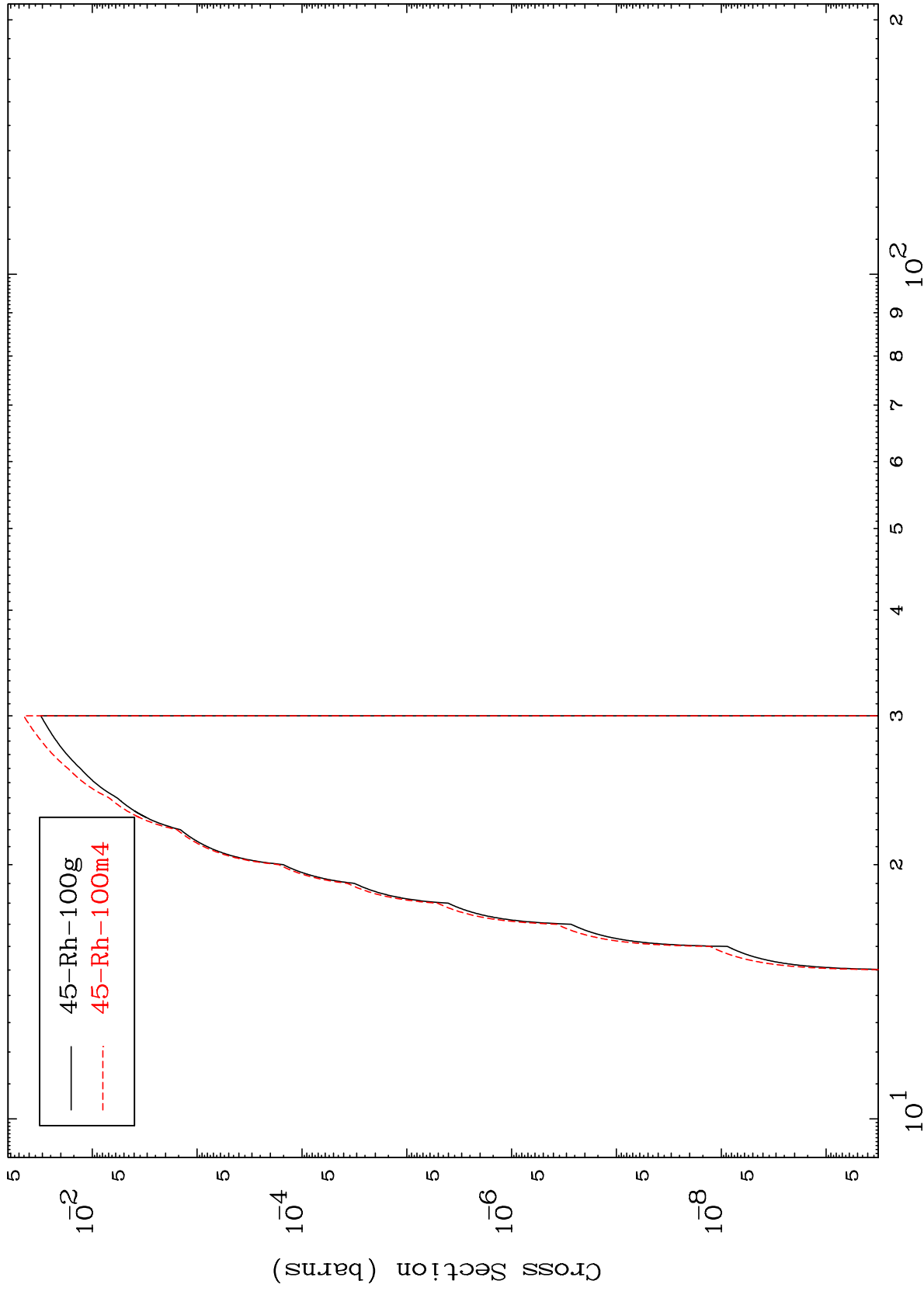
45-Rh-101

MAT 4519

(He-3,p) t

45-Rh-101

Radionuclide Production Cross Section



29

Incident Energy (MeV)

45-Rh-101