

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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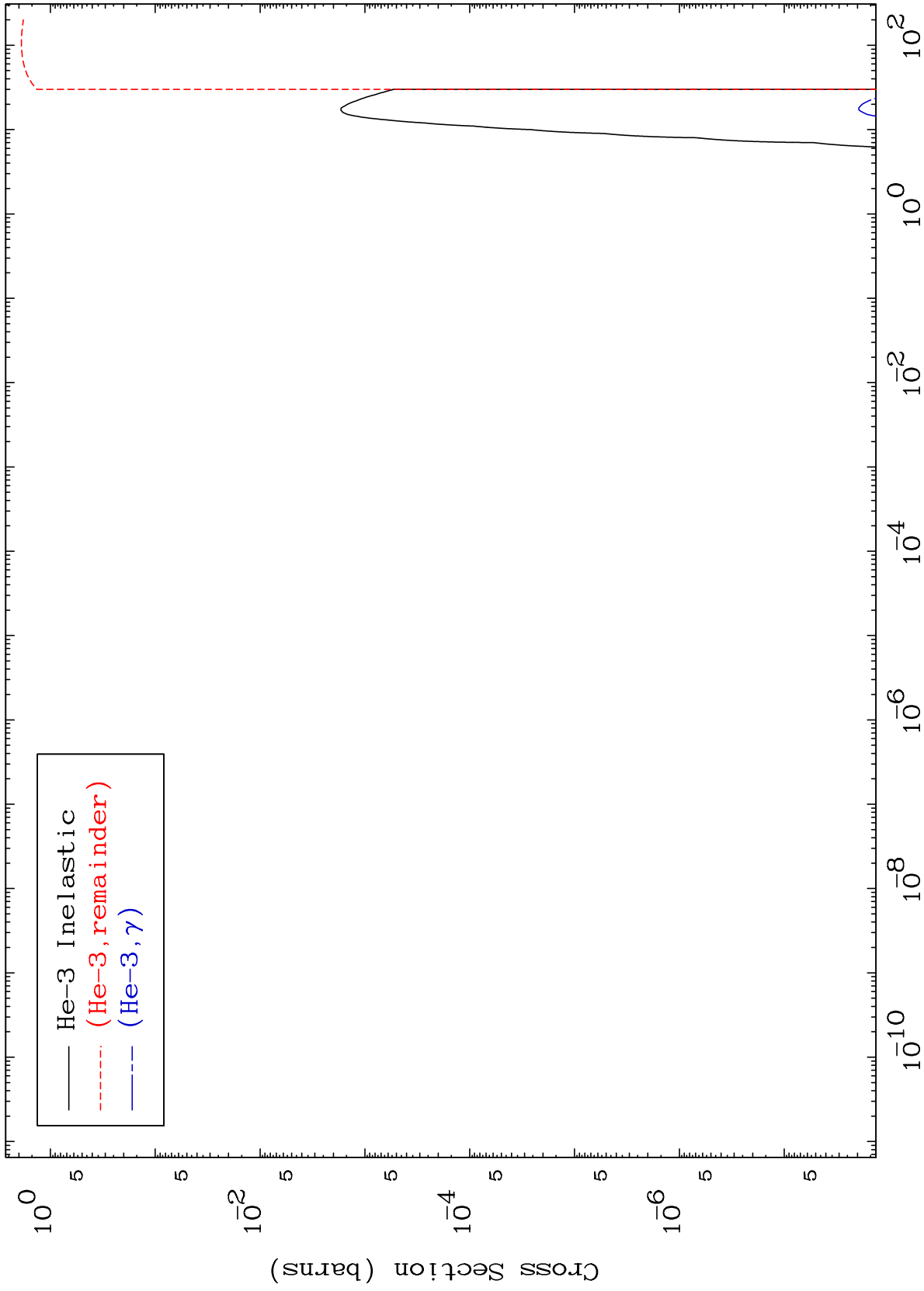
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4749

He-3 Major  
0 Kelvin Cross Sections

47-Ag-115



1

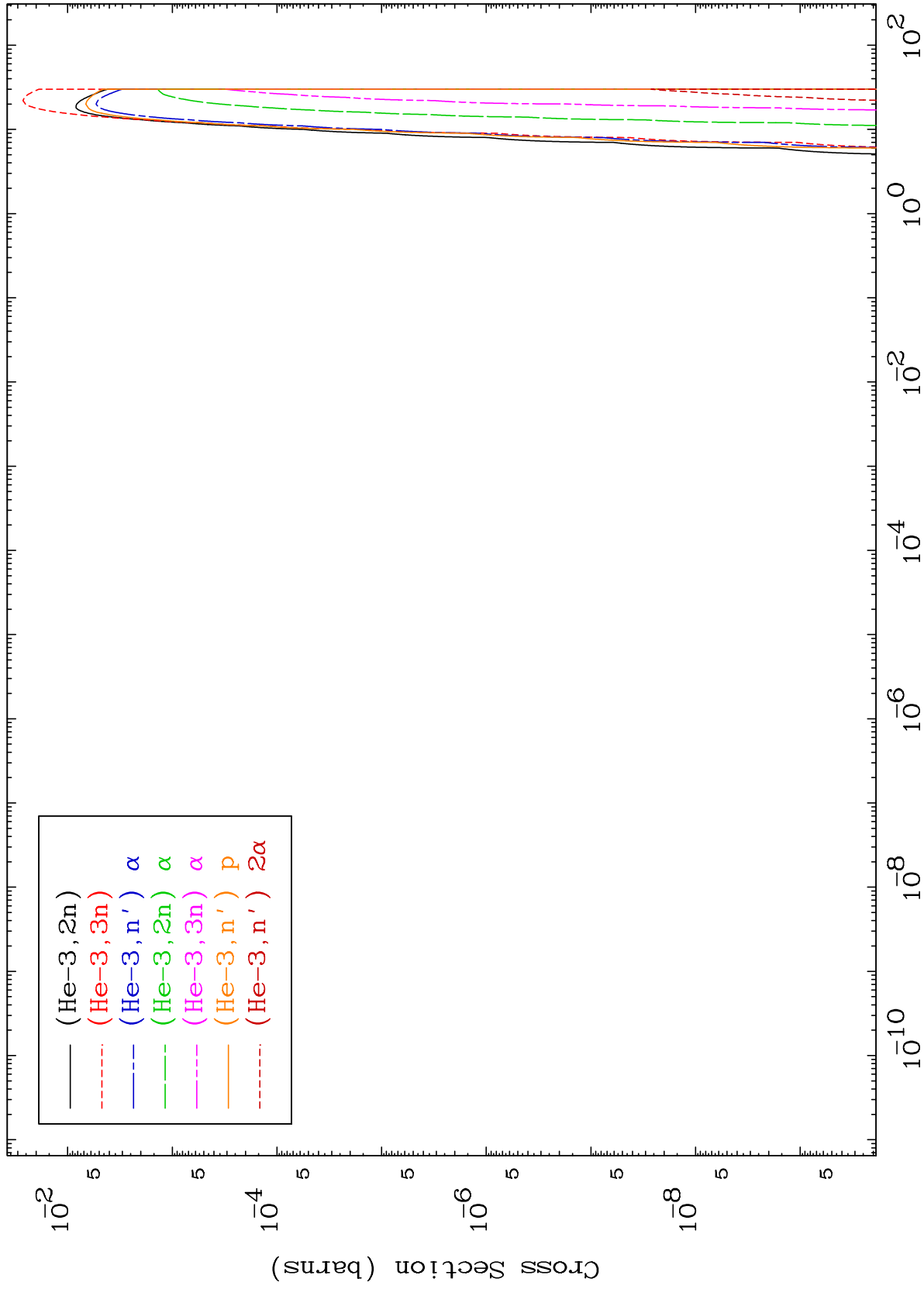
Incident Energy (MeV)

47-Ag-115

MAT 4749

He-3 Neutron Production  
0 Kelvin Cross Sections

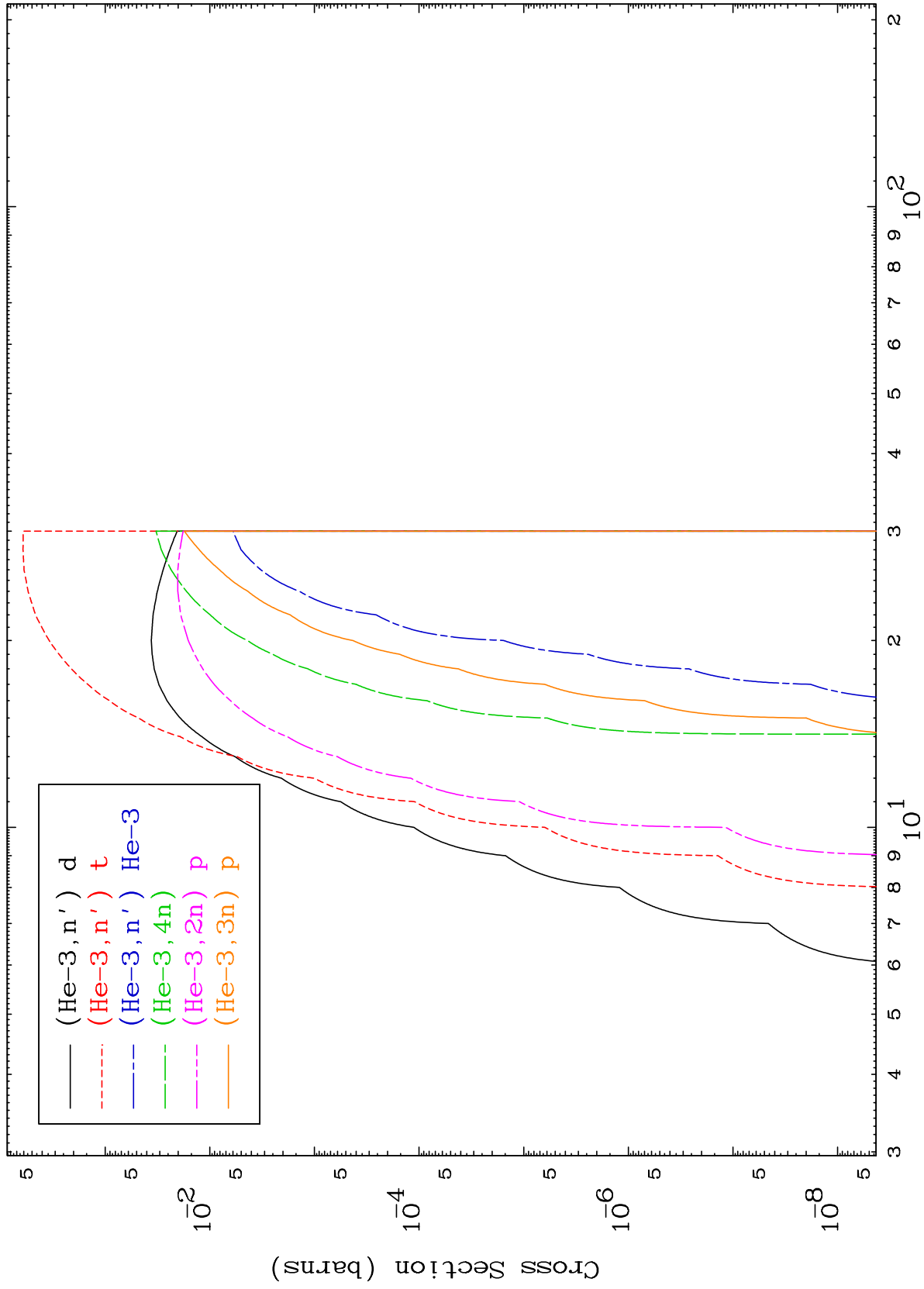
47-Ag-115

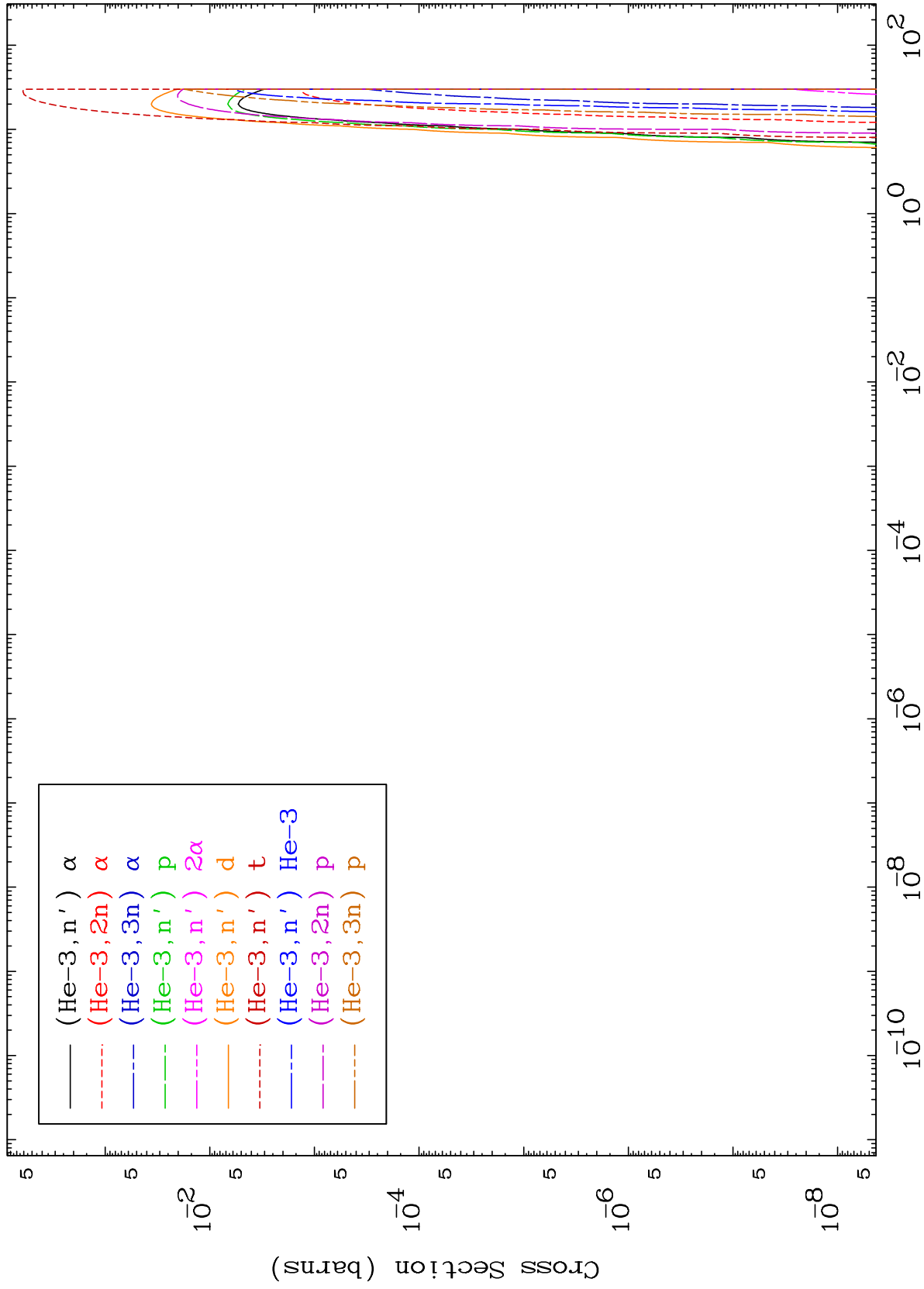


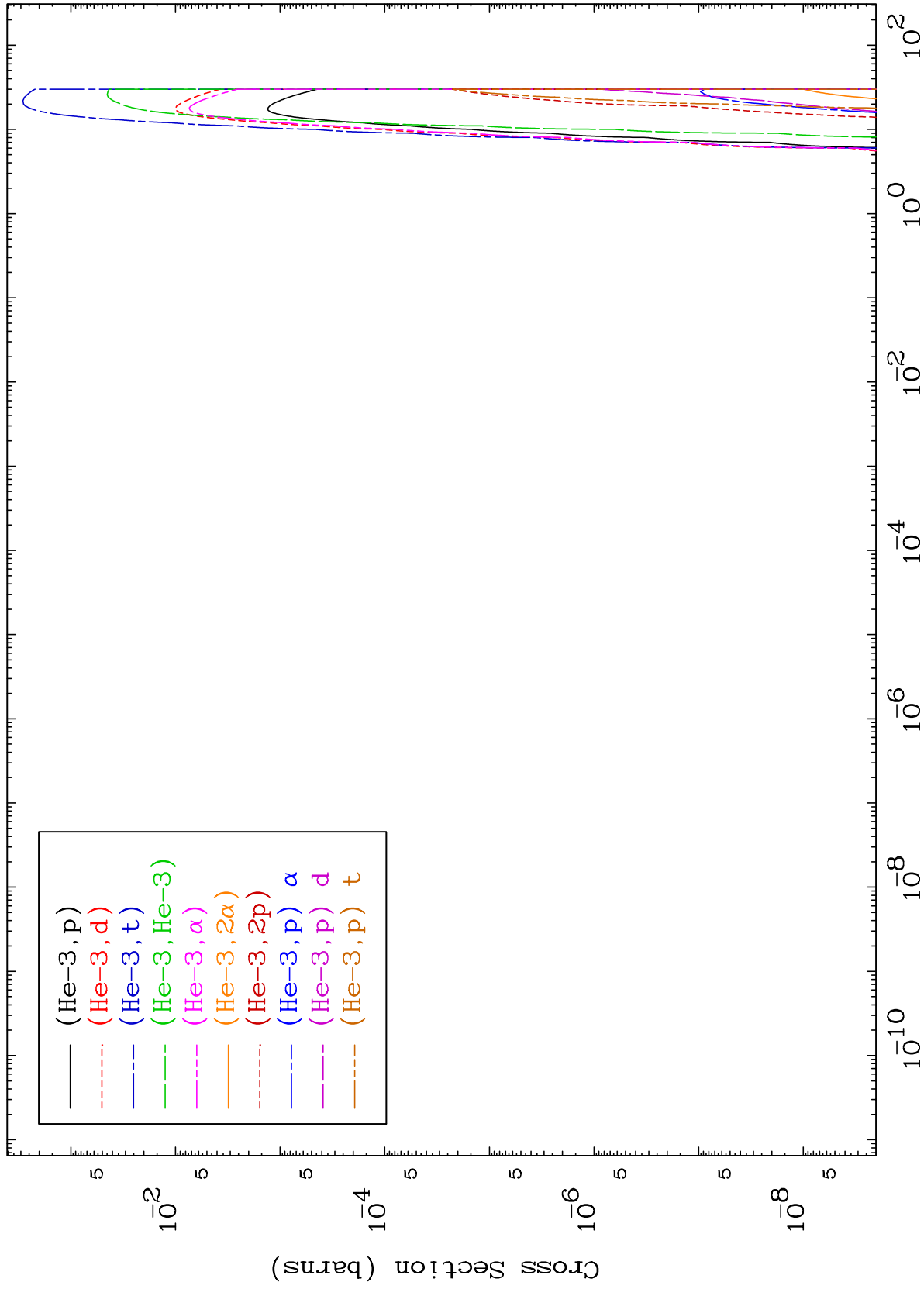
2

Incident Energy (MeV)

47-Ag-115



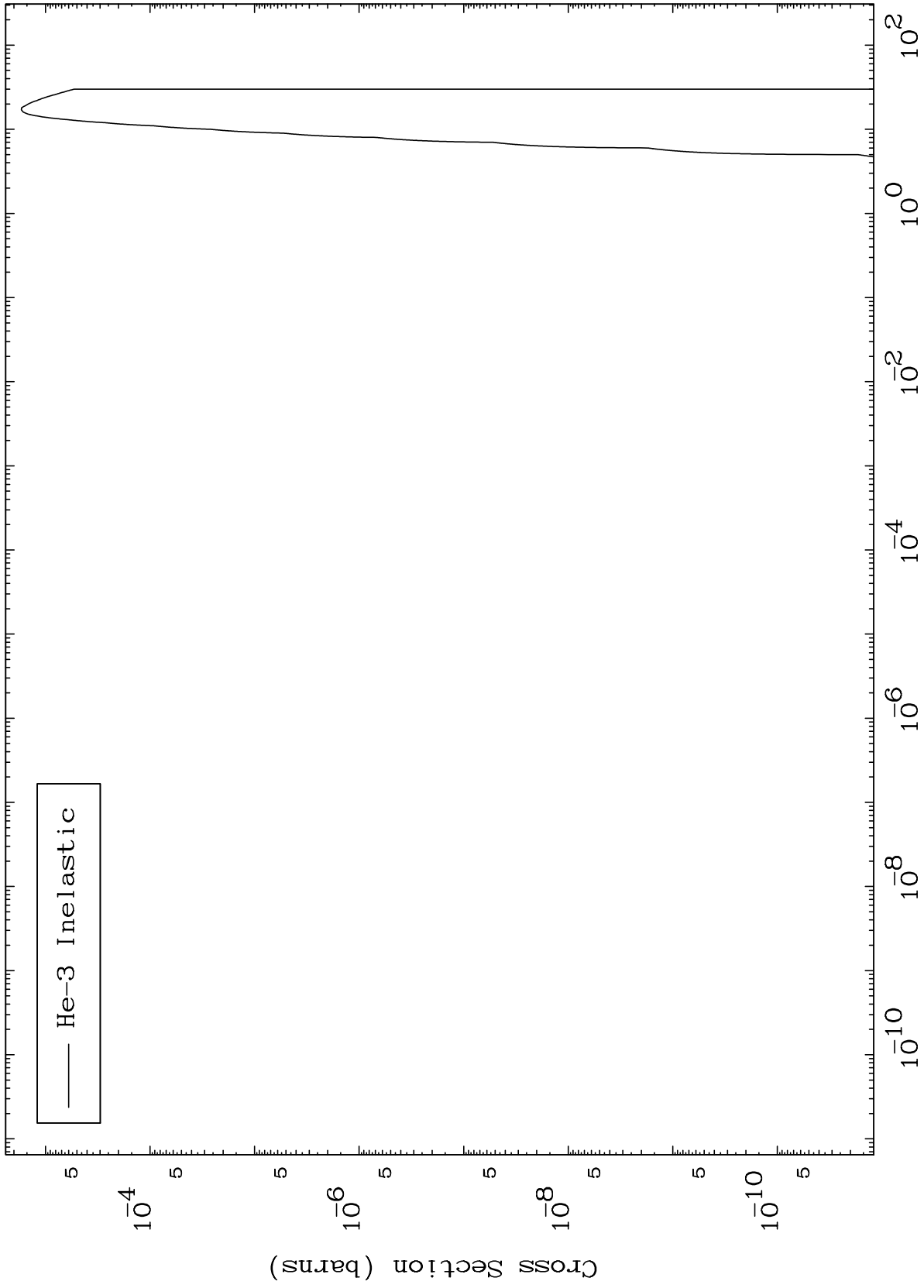




MAT 4749

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

47-Ag-115



6

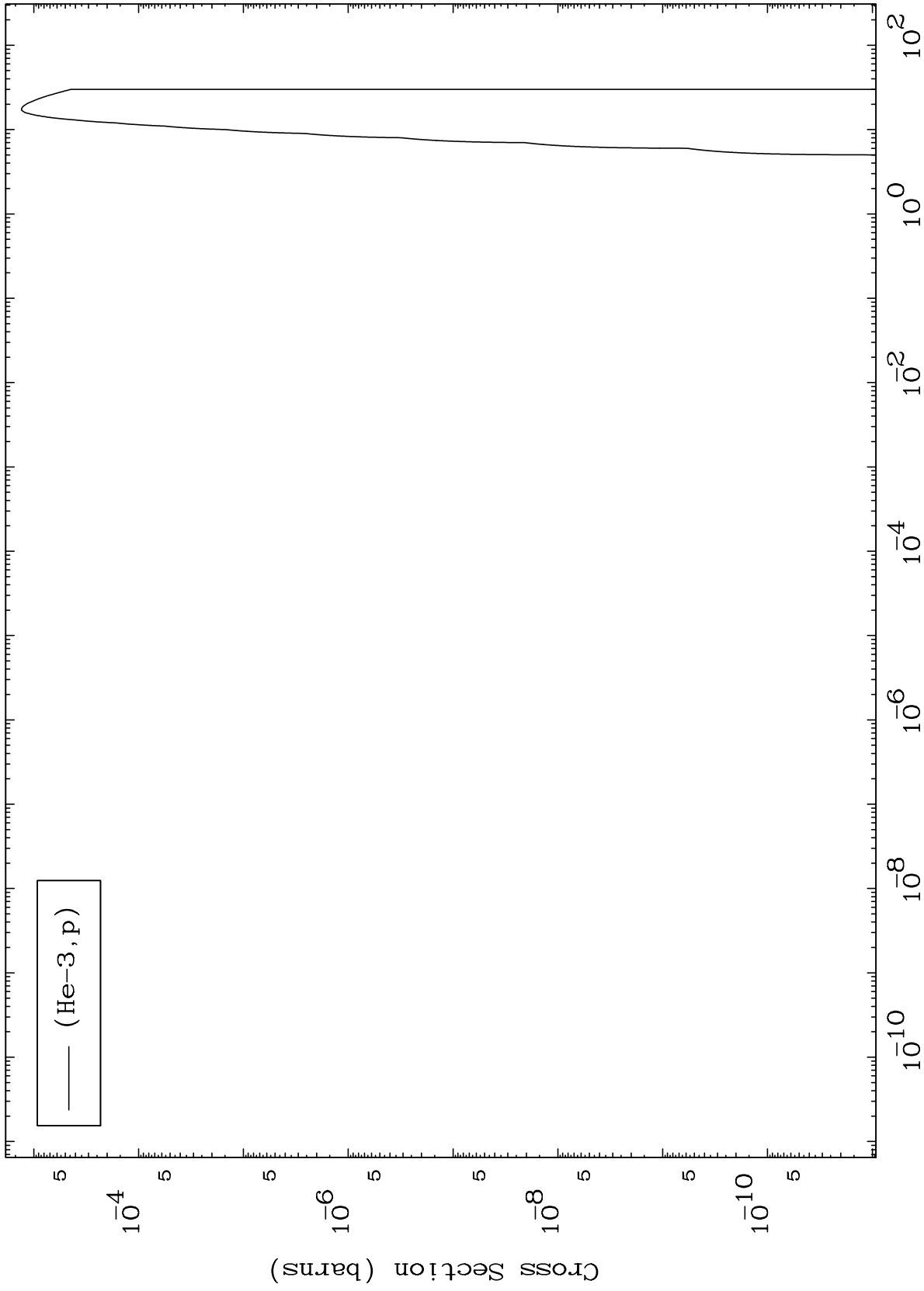
Incident Energy (MeV)

47-Ag-115

MAT 4749

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

47-Ag-115



7

Incident Energy (MeV)

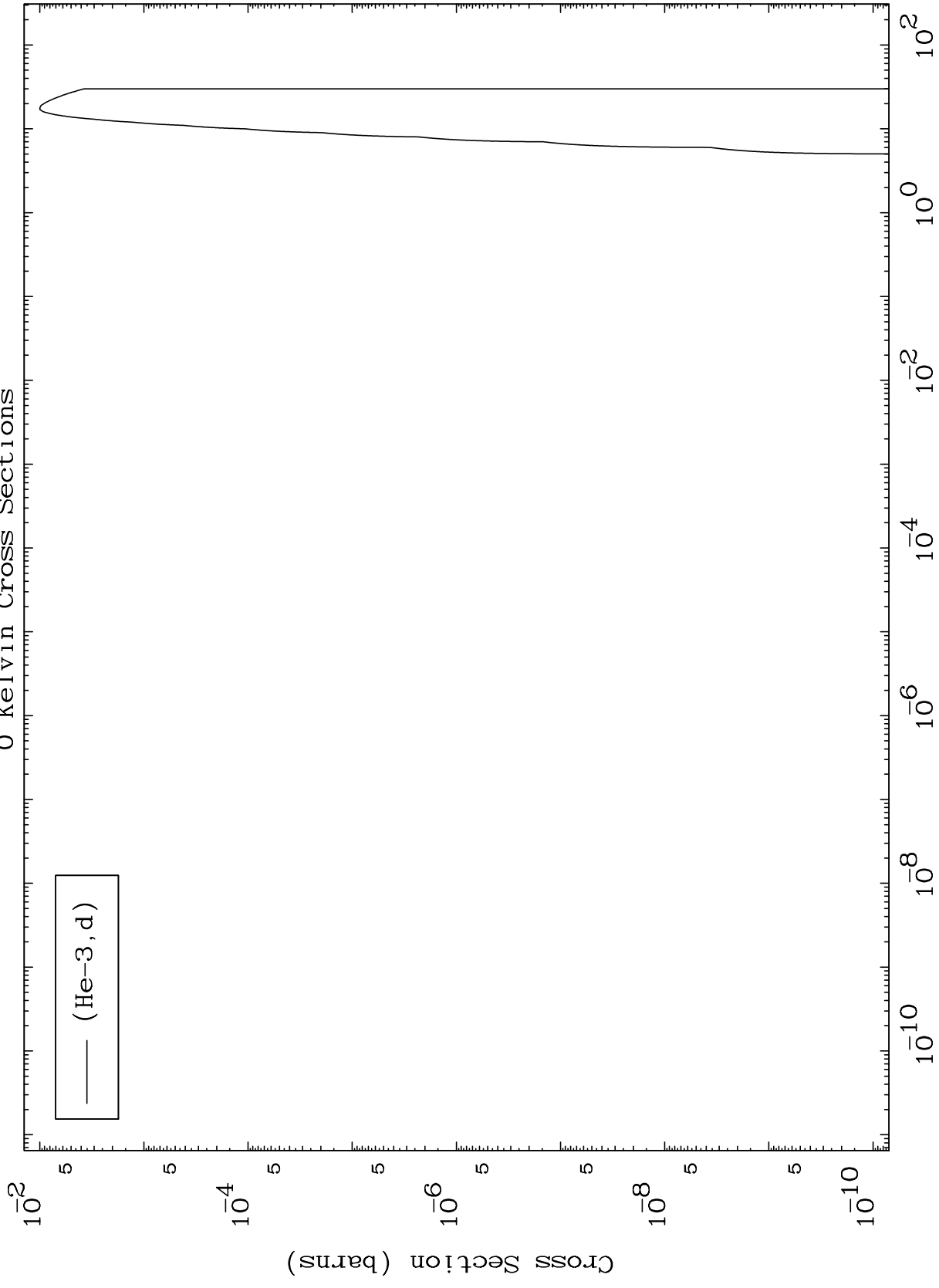
47-Ag-115



MAT 4749

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

47-Ag-115



8

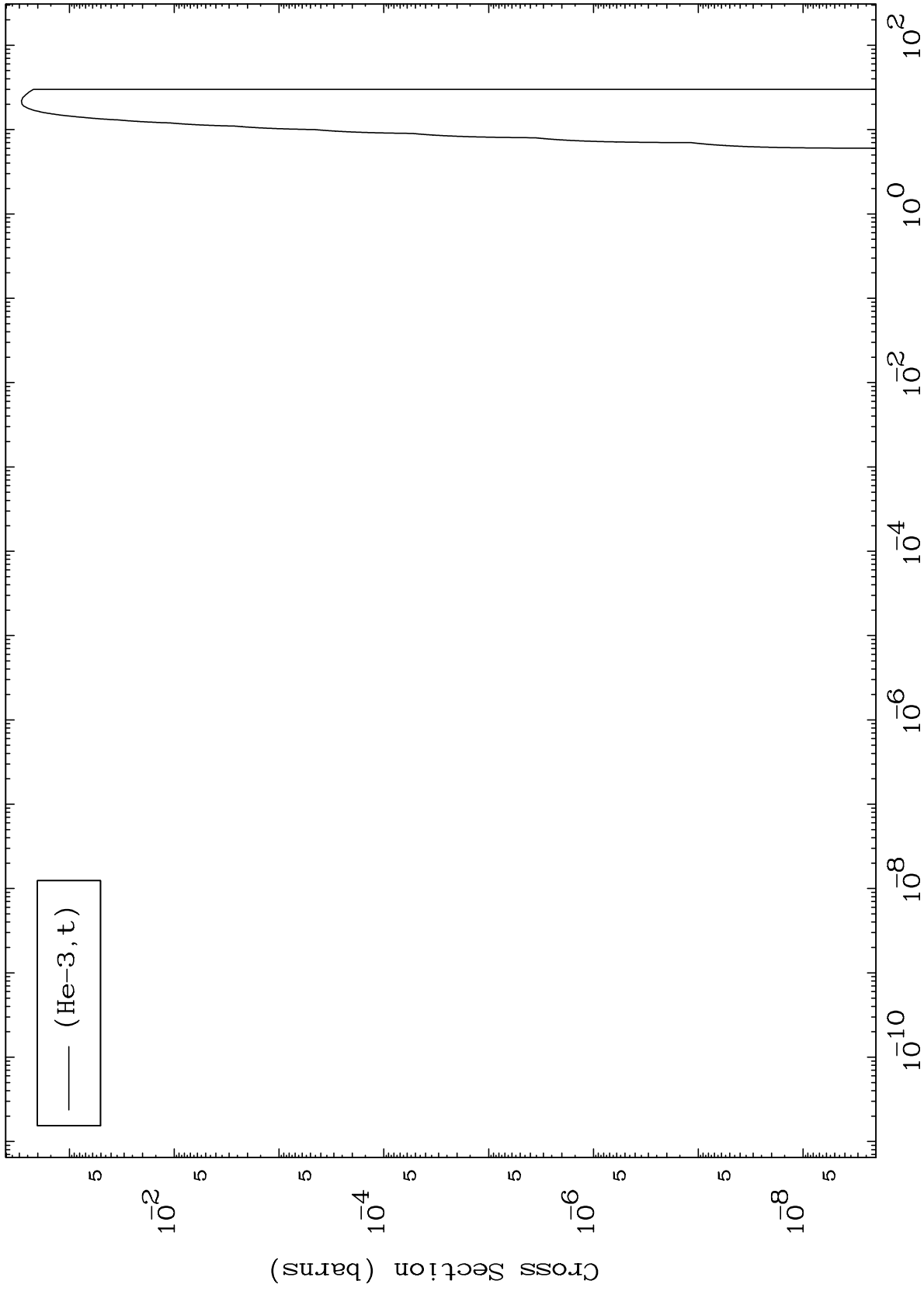
Incident Energy (MeV)

47-Ag-115

MAT 4749

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

47-Ag-115



9

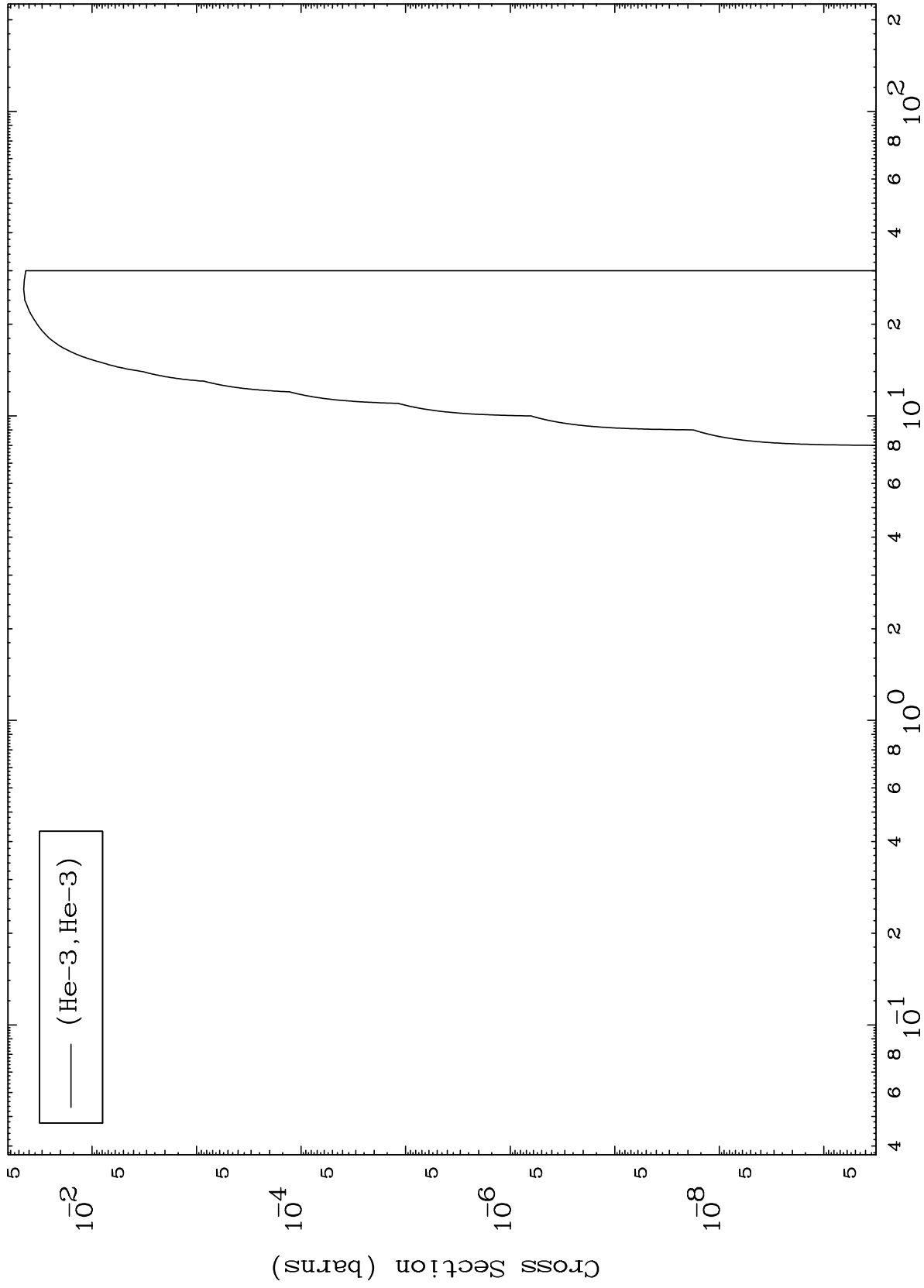
Incident Energy (MeV)

47-Ag-115

MAT 4749

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

47-Ag-115



10

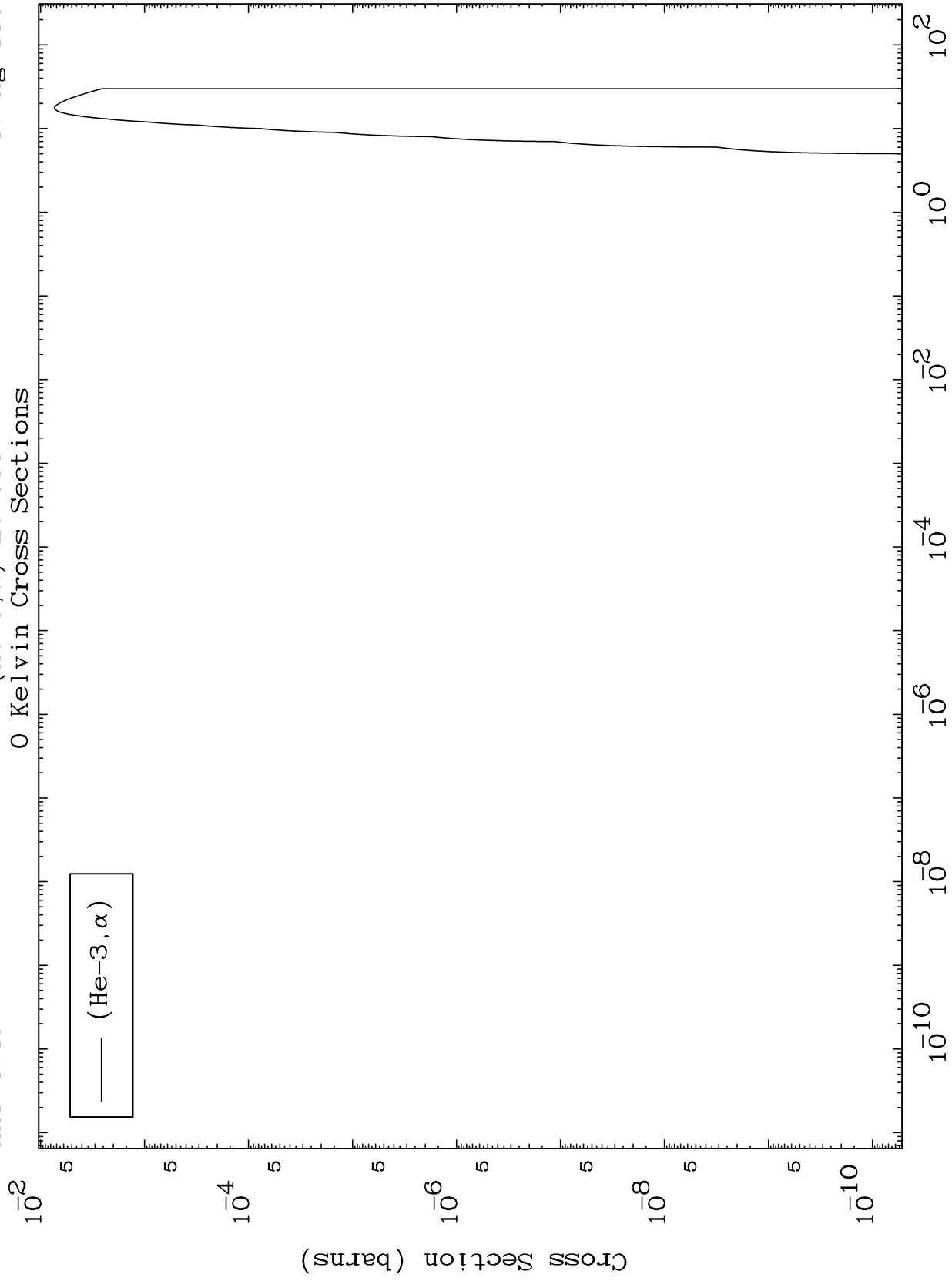
Incident Energy (MeV)

47-Ag-115

MAT 4749

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

47-Ag-115



11

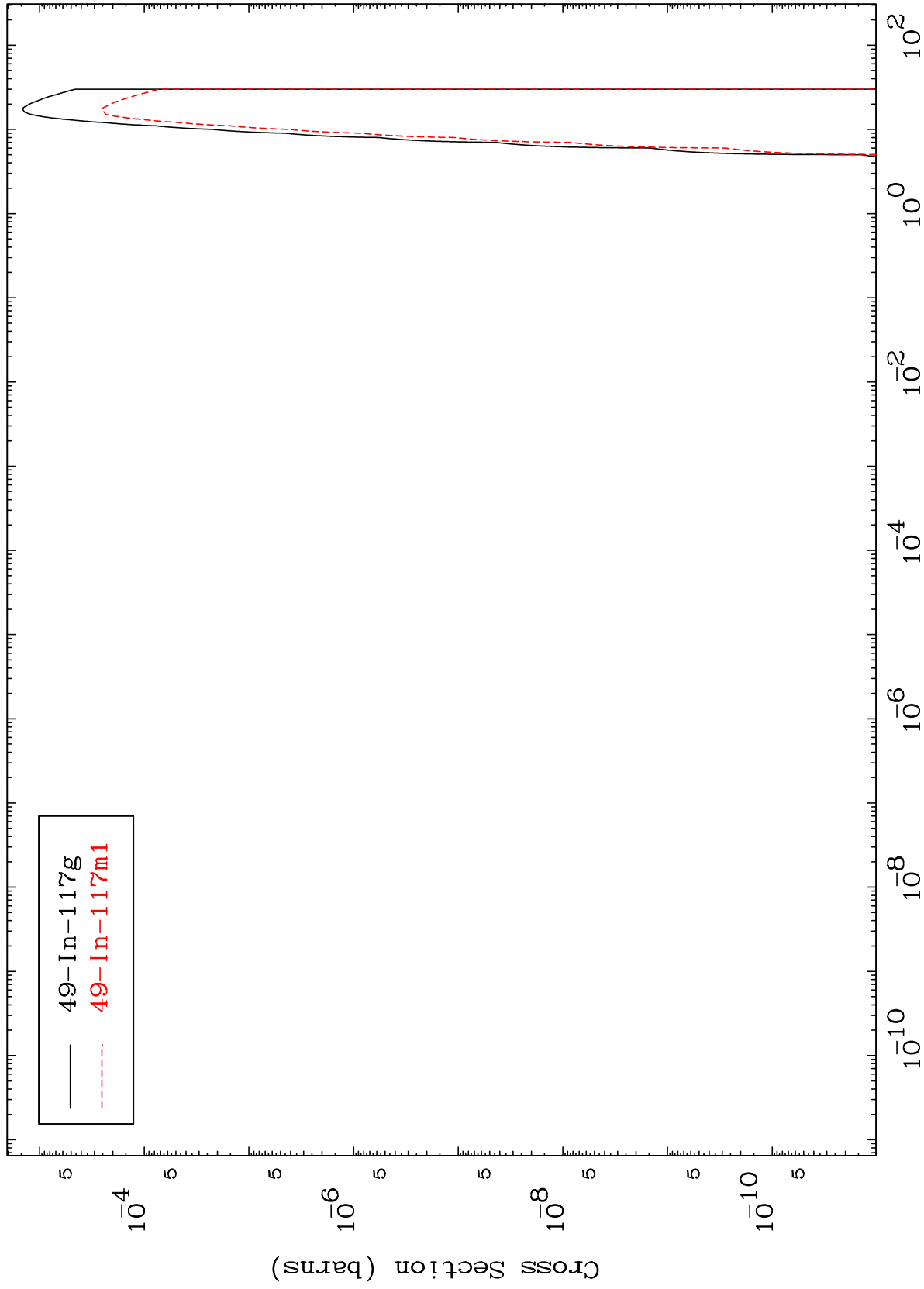
Incident Energy (MeV)

47-Ag-115

MAT 4749

He-3 Inelastic  
Radionuclide Production Cross Section

47-Ag-115

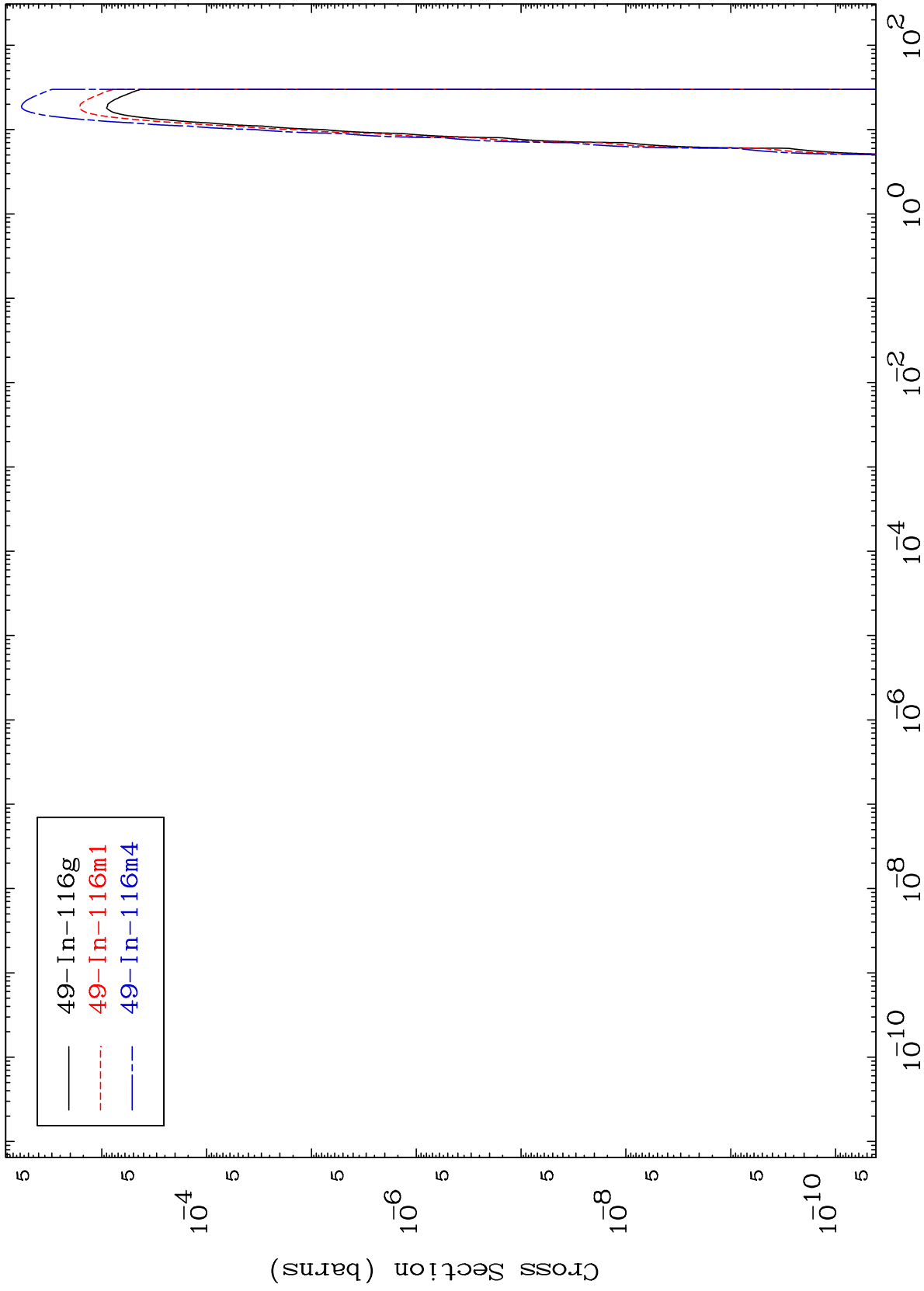


MAT 4749

(He-3,2n)

47-Ag-115

Radionuclide Production Cross Section



13

Incident Energy (MeV)

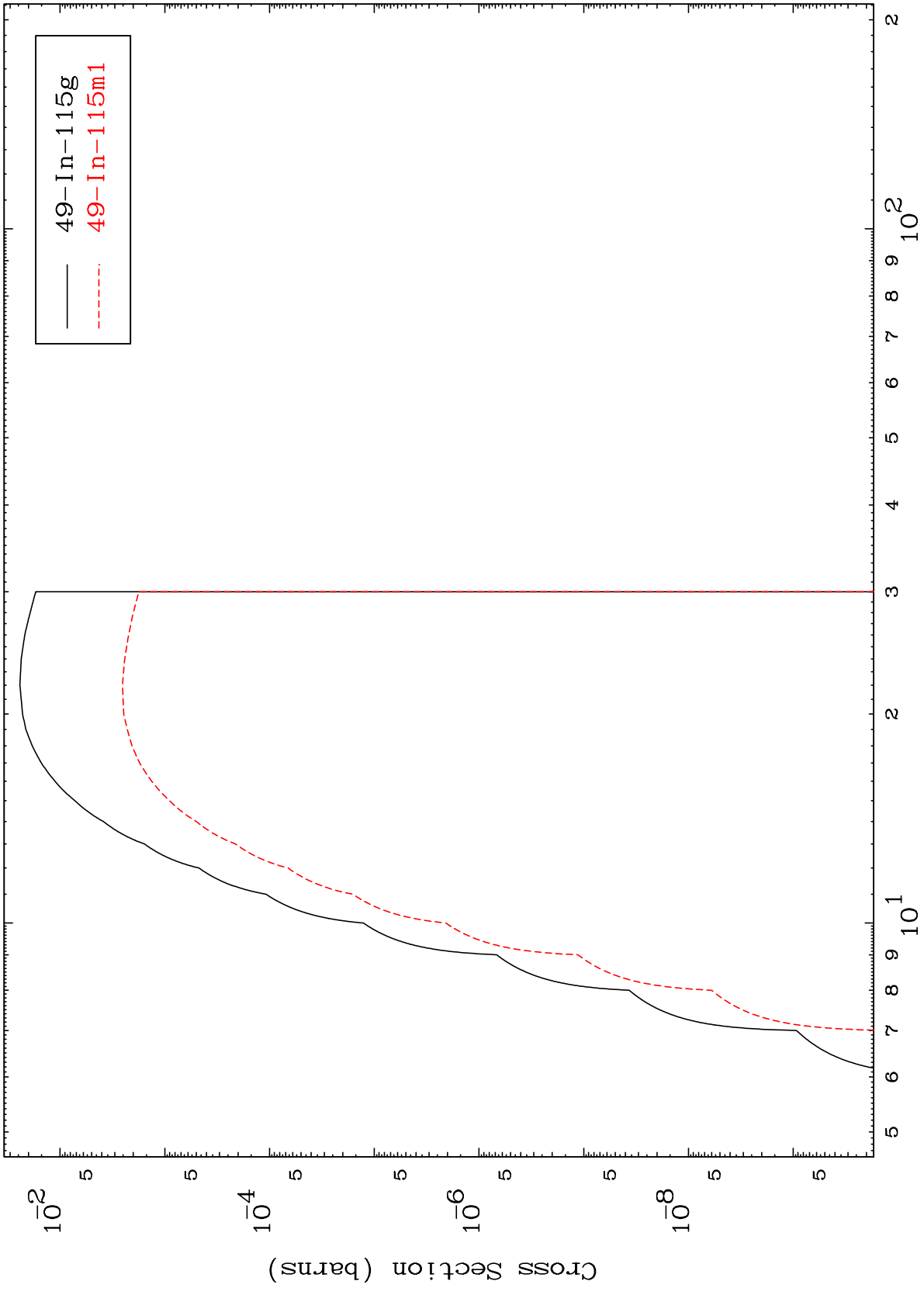
47-Ag-115

MAT 4749

(He-3, 3n)

47-Ag-115

Radionuclide Production Cross Section



14

Incident Energy (MeV)

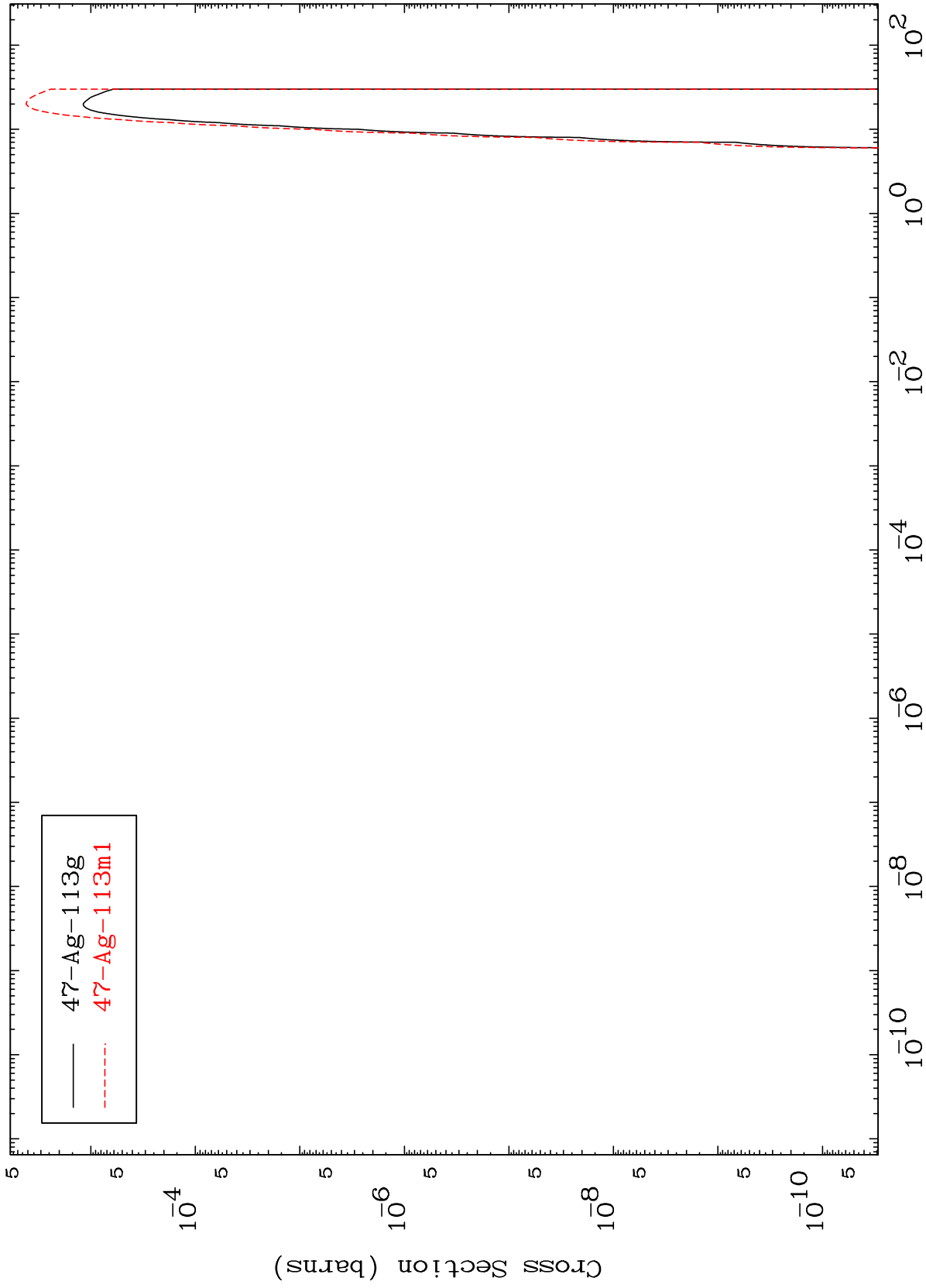
47-Ag-115

MAT 4749

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

47-Ag-115

Radionuclide Production Cross Section



47-Ag-113g  
47-Ag-113m1

15

Incident Energy (MeV)

47-Ag-115

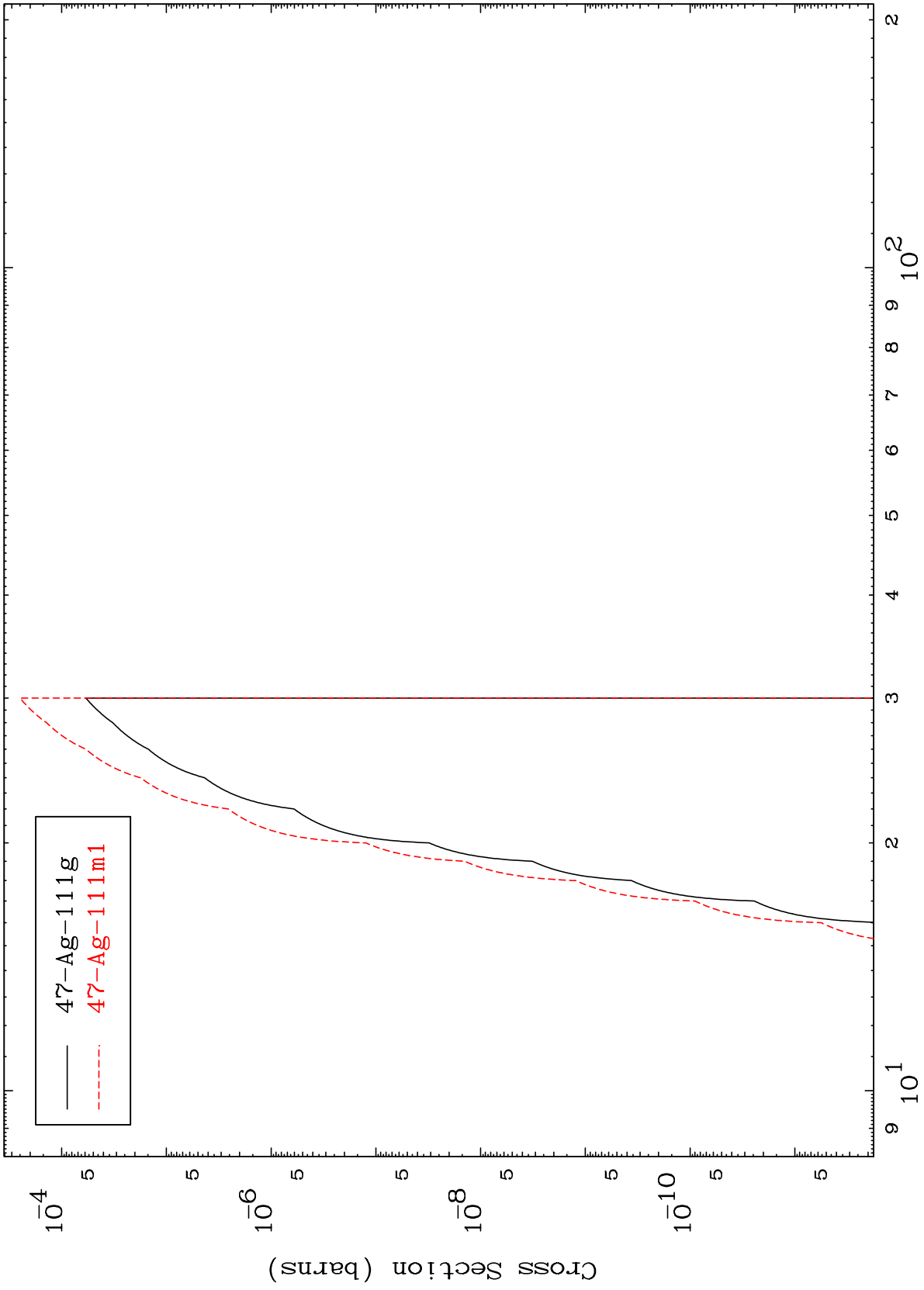


MAT 4749

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

47-Ag-115

Radionuclide Production Cross Section



16

Incident Energy (MeV)

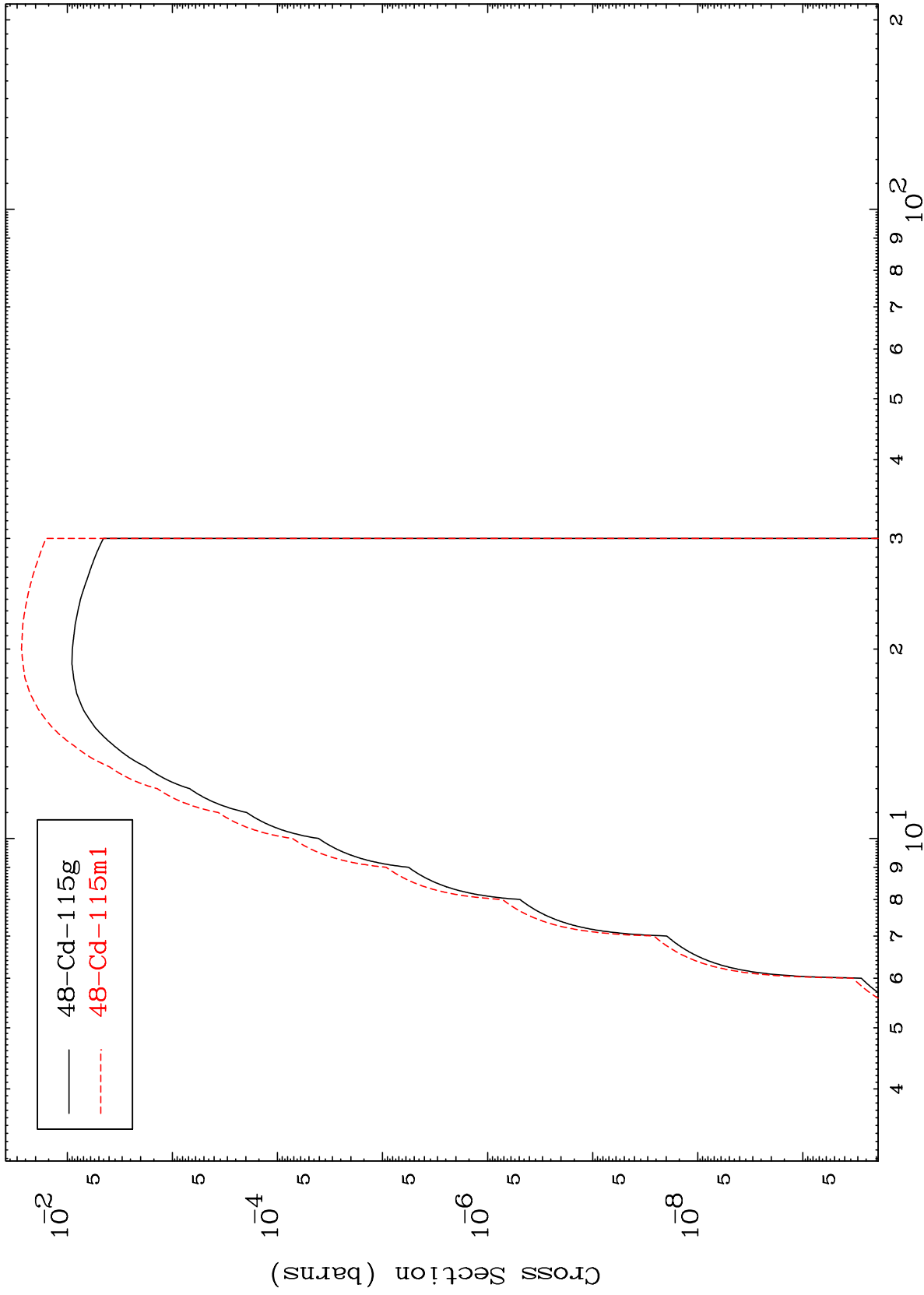
47-Ag-115

MAT 4749

(He-3, n') d

47-Ag-115

Radionuclide Production Cross Section



17

Incident Energy (MeV)

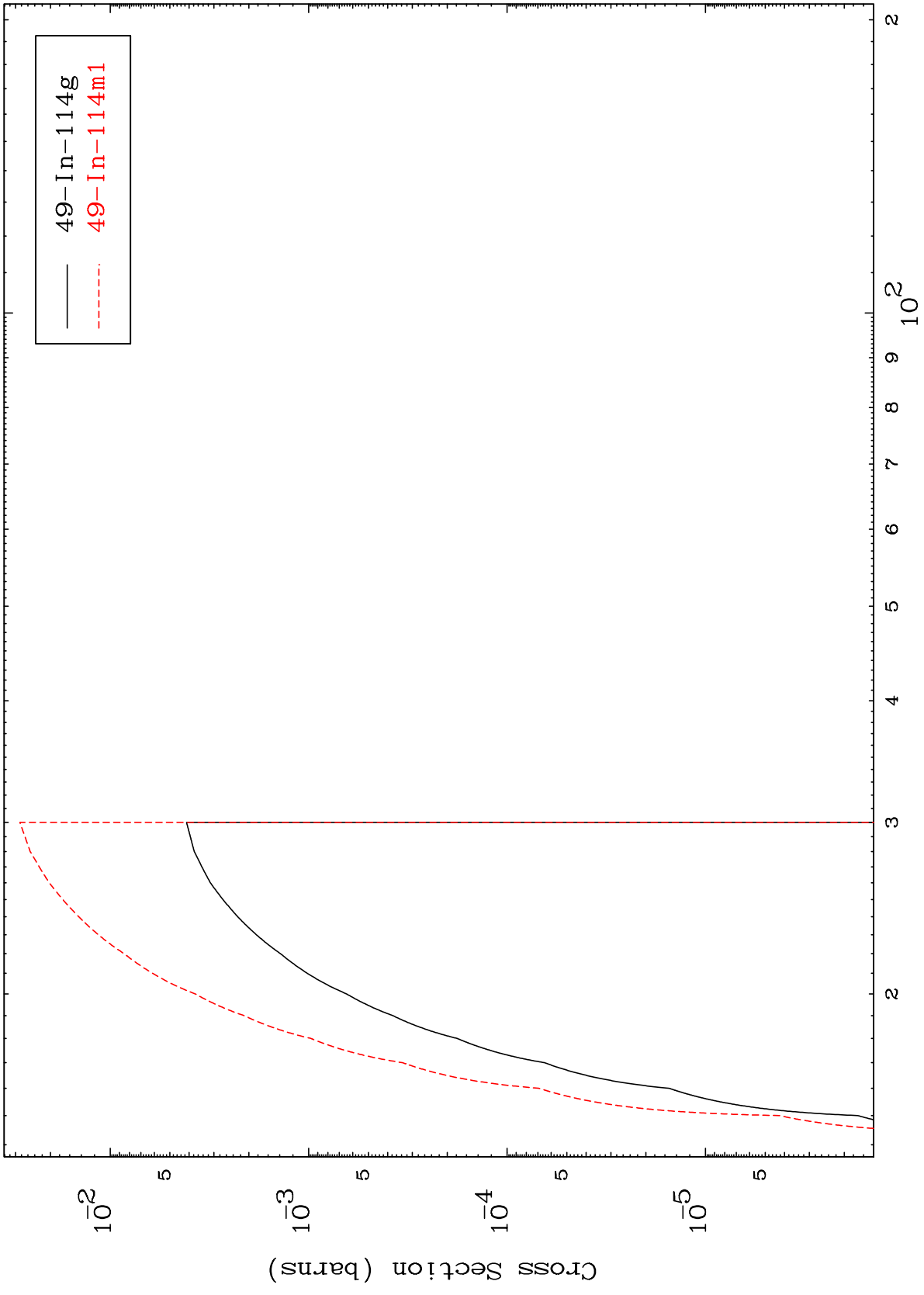
47-Ag-115

MAT 4749

(He-3,4n)

47-Ag-115

Radionuclide Production Cross Section



18

Incident Energy (MeV)

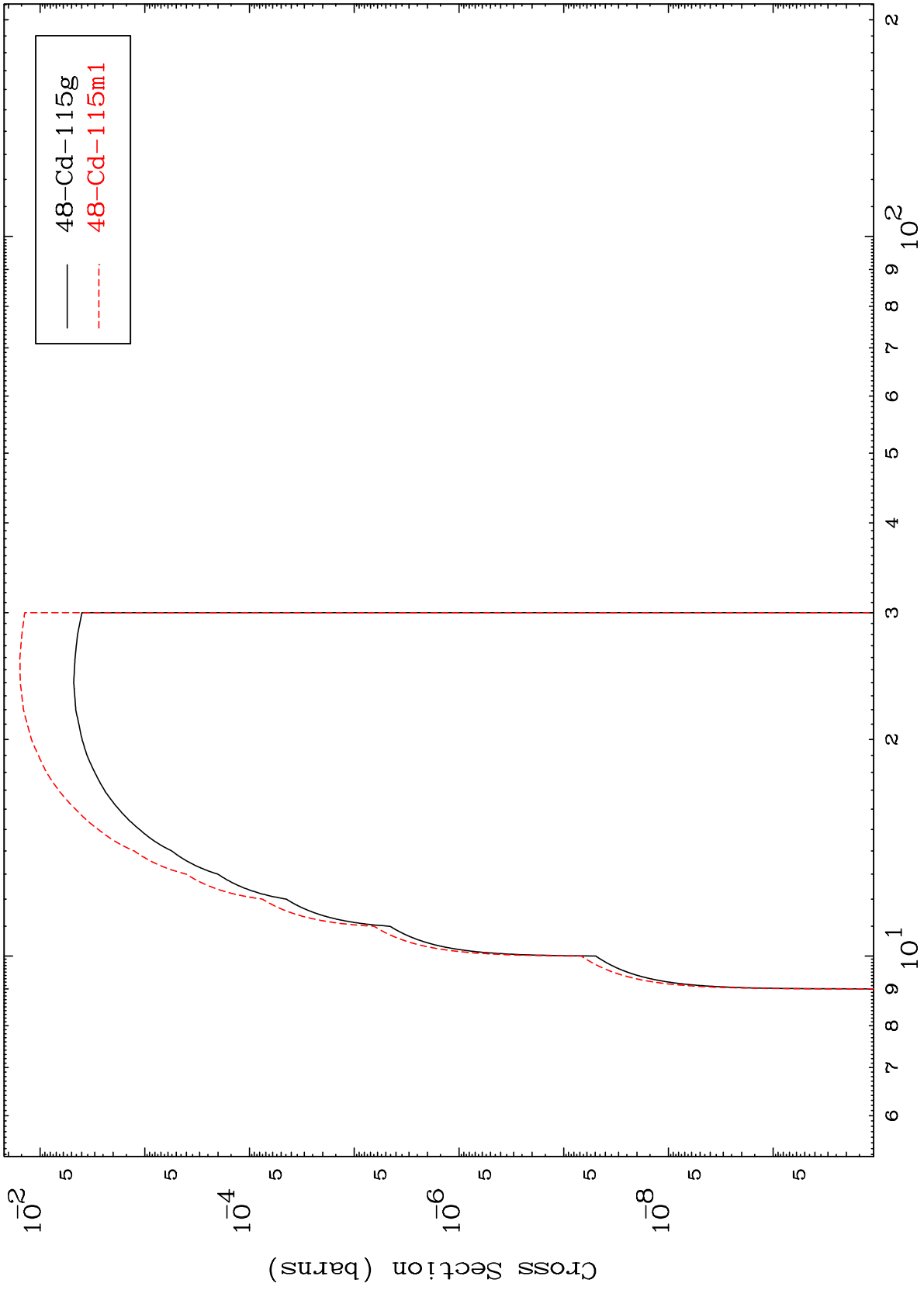
47-Ag-115

MAT 4749

(He-3,2n) p

47-Ag-115

Radionuclide Production Cross Section



19

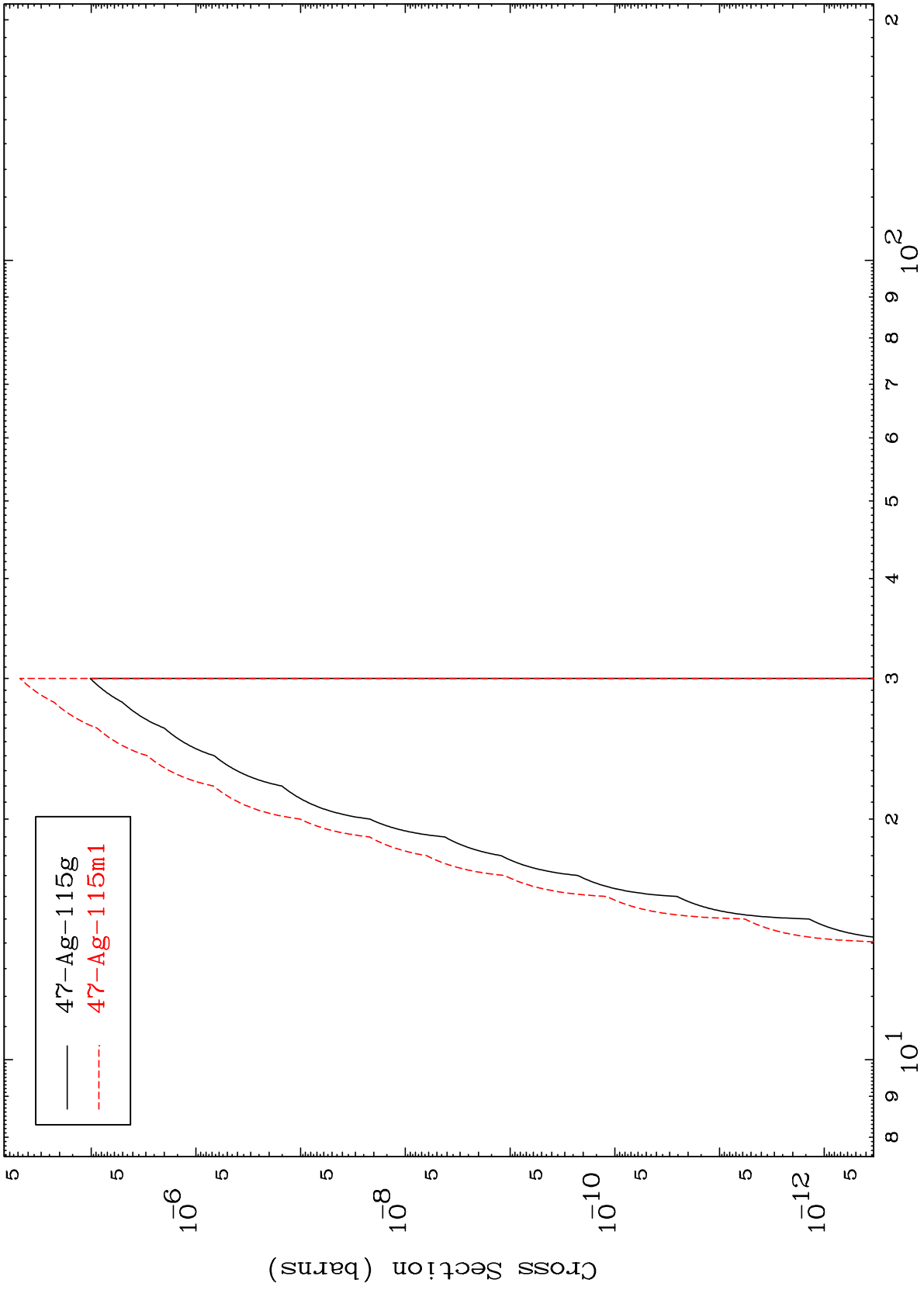
Incident Energy (MeV)

47-Ag-115

MAT 4749

47-Ag-115

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



20

Incident Energy (MeV)

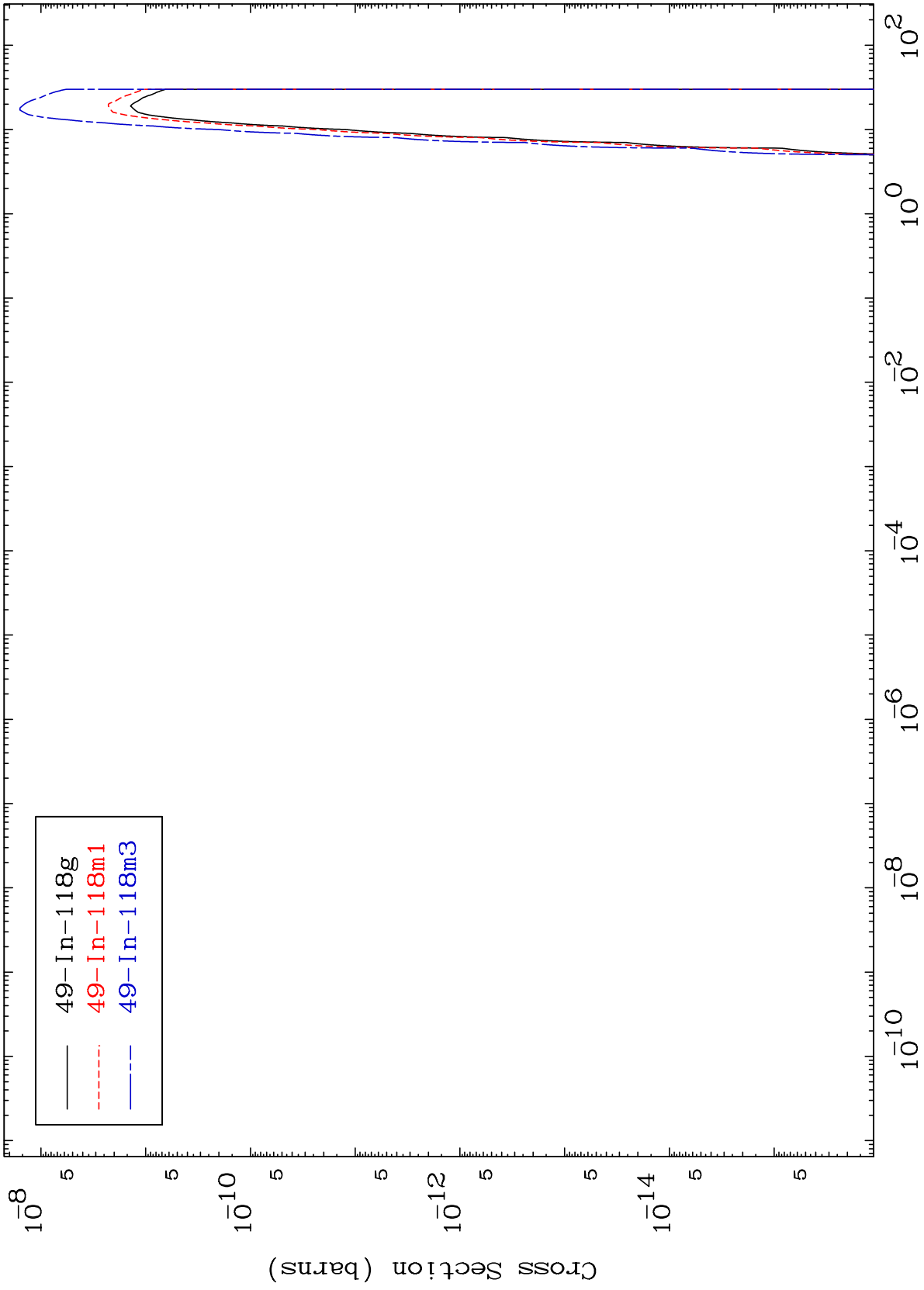
47-Ag-115

MAT 4749

(He-3,  $\gamma$ )

47-Ag-115

Radionuclide Production Cross Section



21

Incident Energy (MeV)

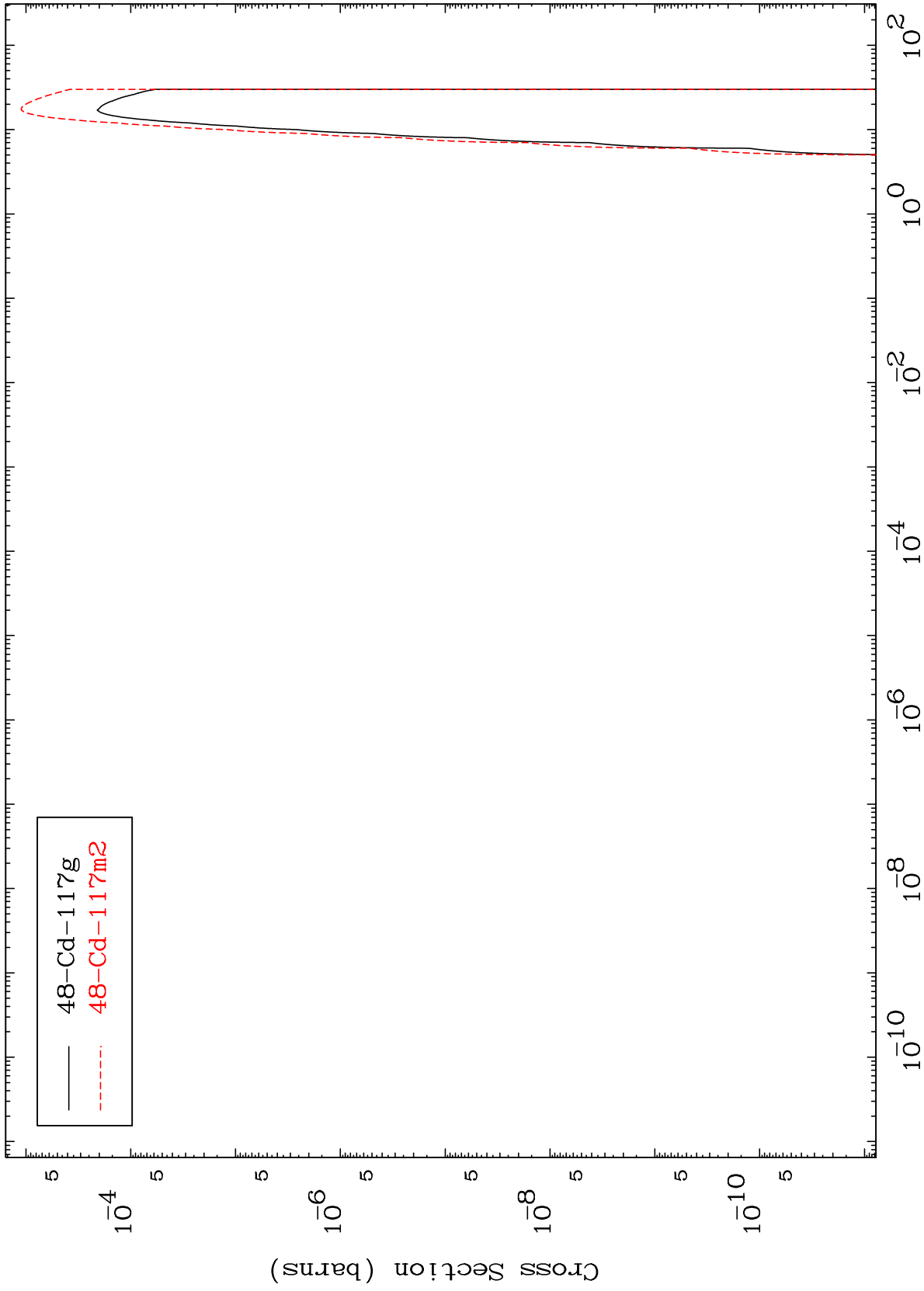
47-Ag-115

MAT 4749

(He-3, p)

47-Ag-115

Radionuclide Production Cross Section



22

Incident Energy (MeV)

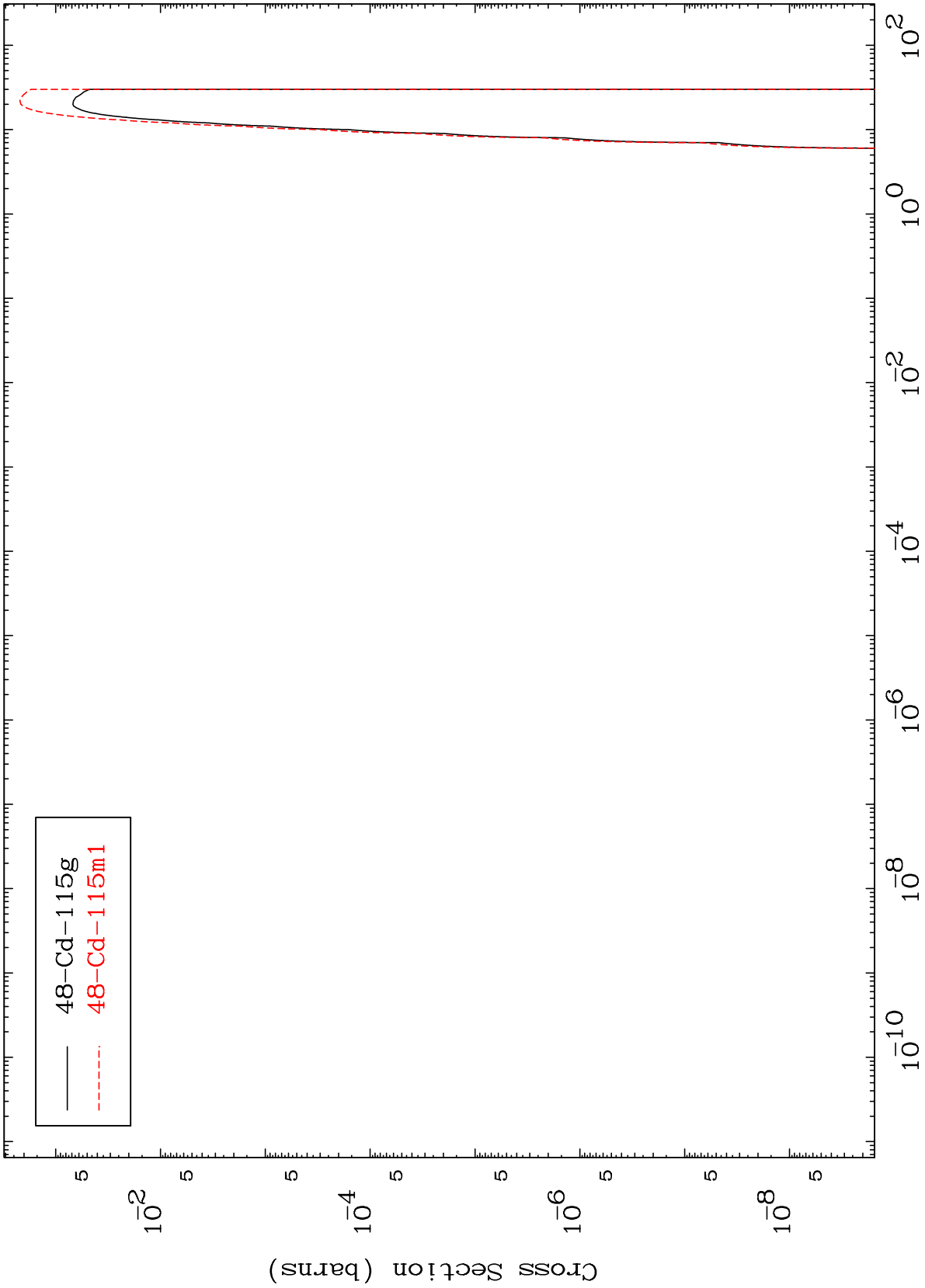
47-Ag-115

MAT 4749

(He-3, t)

47-Ag-115

Radionuclide Production Cross Section



— 48-Cd-115g  
- - - 48-Cd-115m1

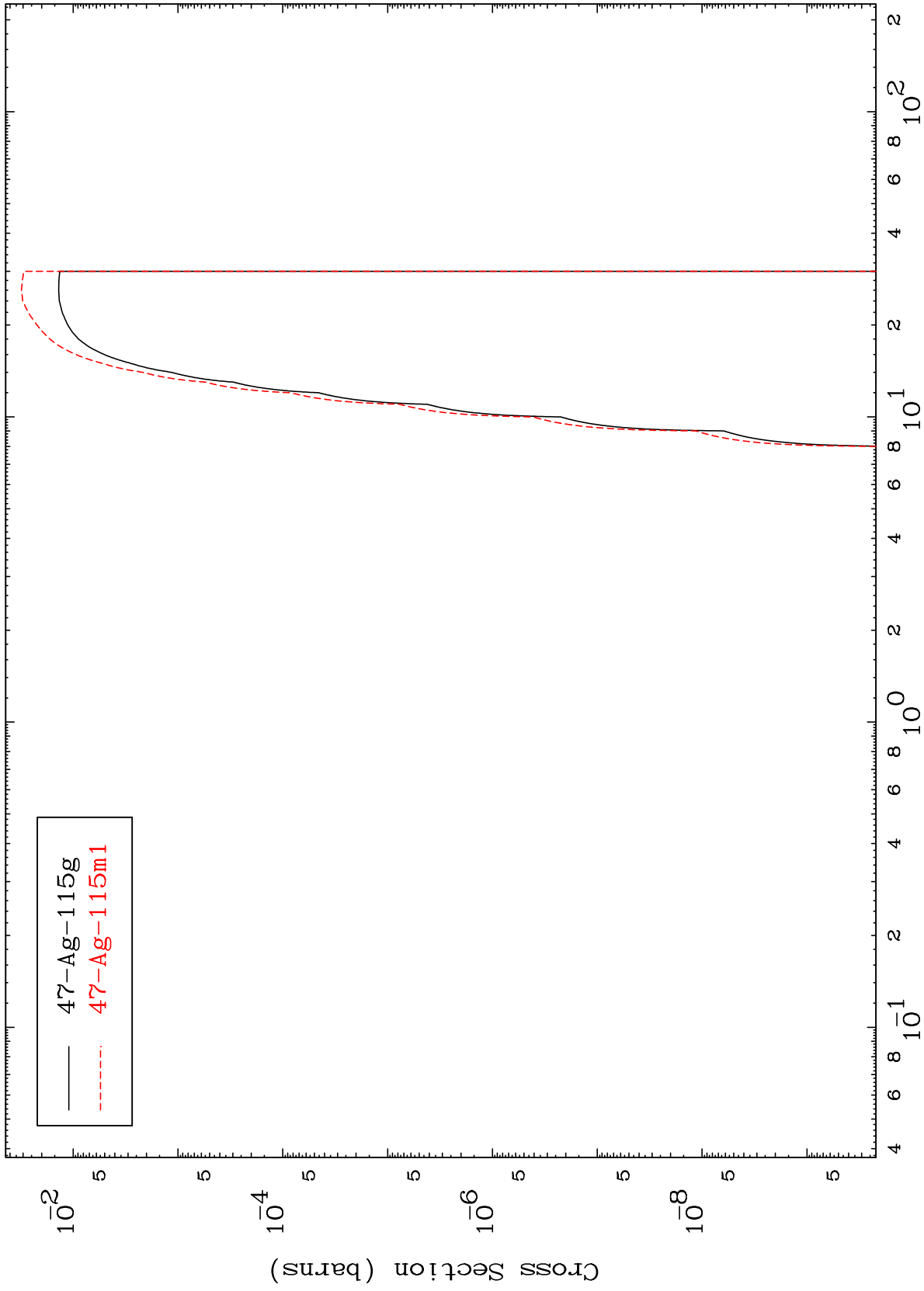


MAT 4749

(He-3, He-3)

47-Ag-115

Radionuclide Production Cross Section



24

Incident Energy (MeV)

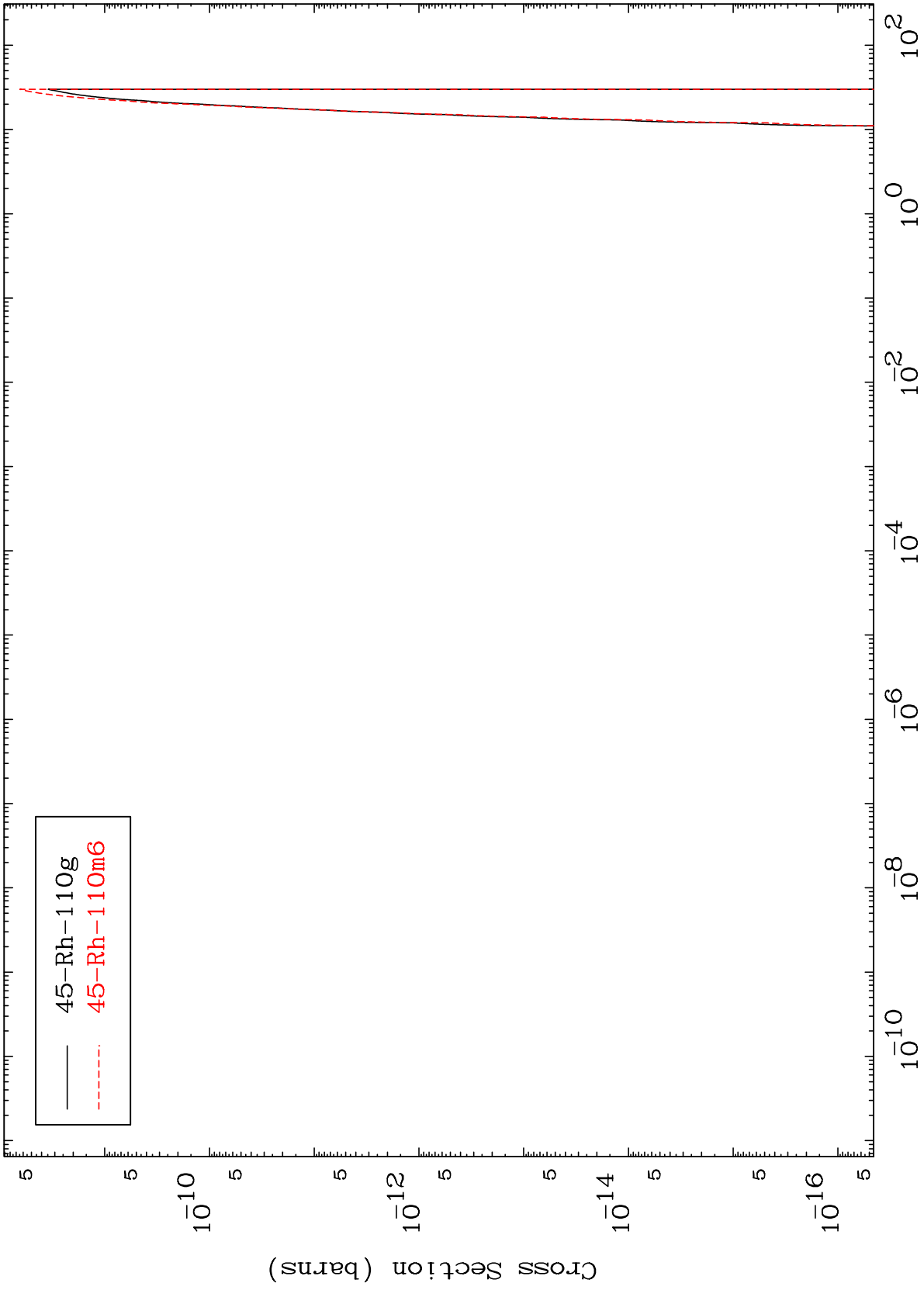
47-Ag-115

MAT 4749

(He-3, 2α)

47-Ag-115

Radionuclide Production Cross Section



25

Incident Energy (MeV)

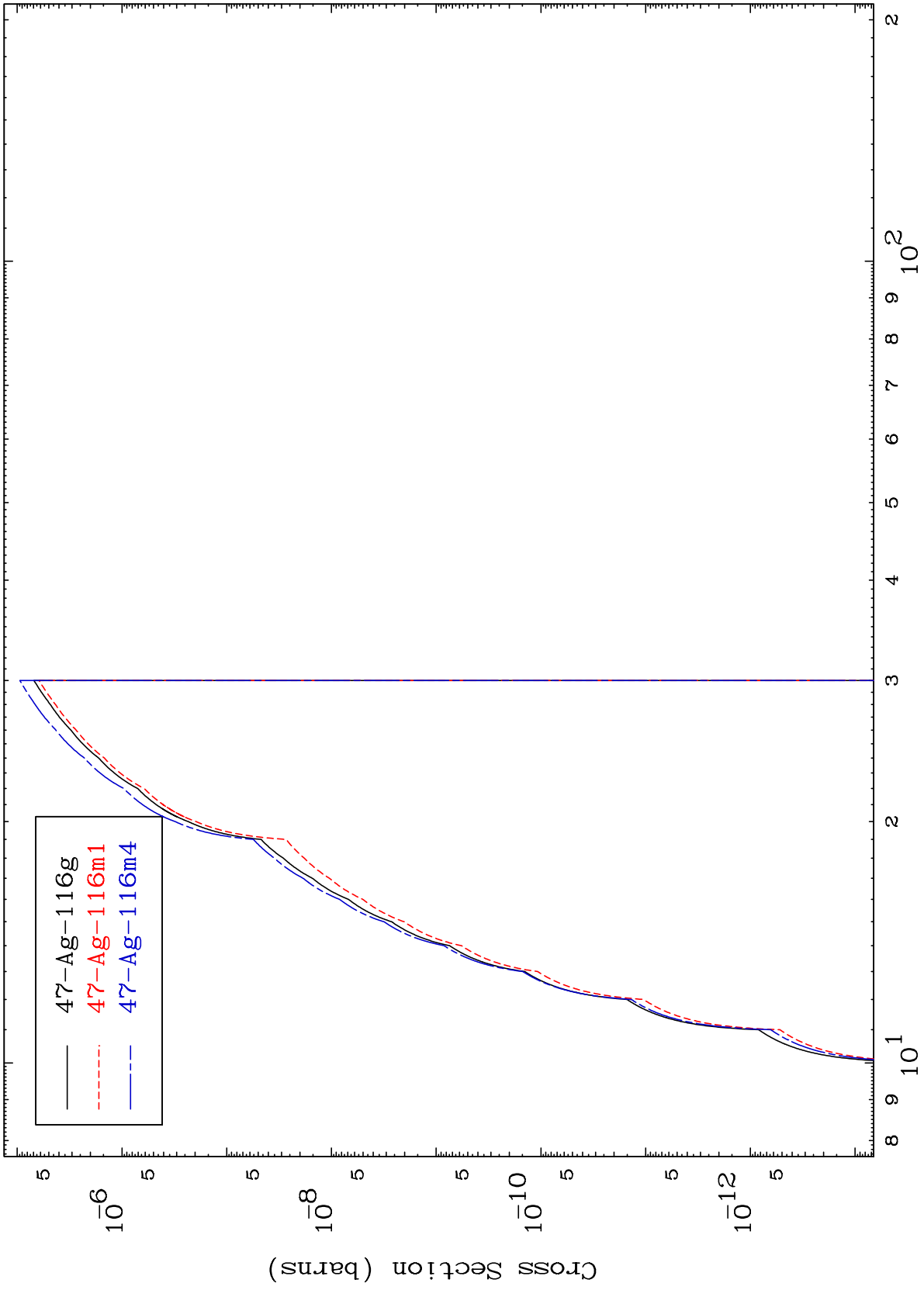
47-Ag-115

MAT 4749

(He-3,2p)

47-Ag-115

Radionuclide Production Cross Section



26

Incident Energy (MeV)

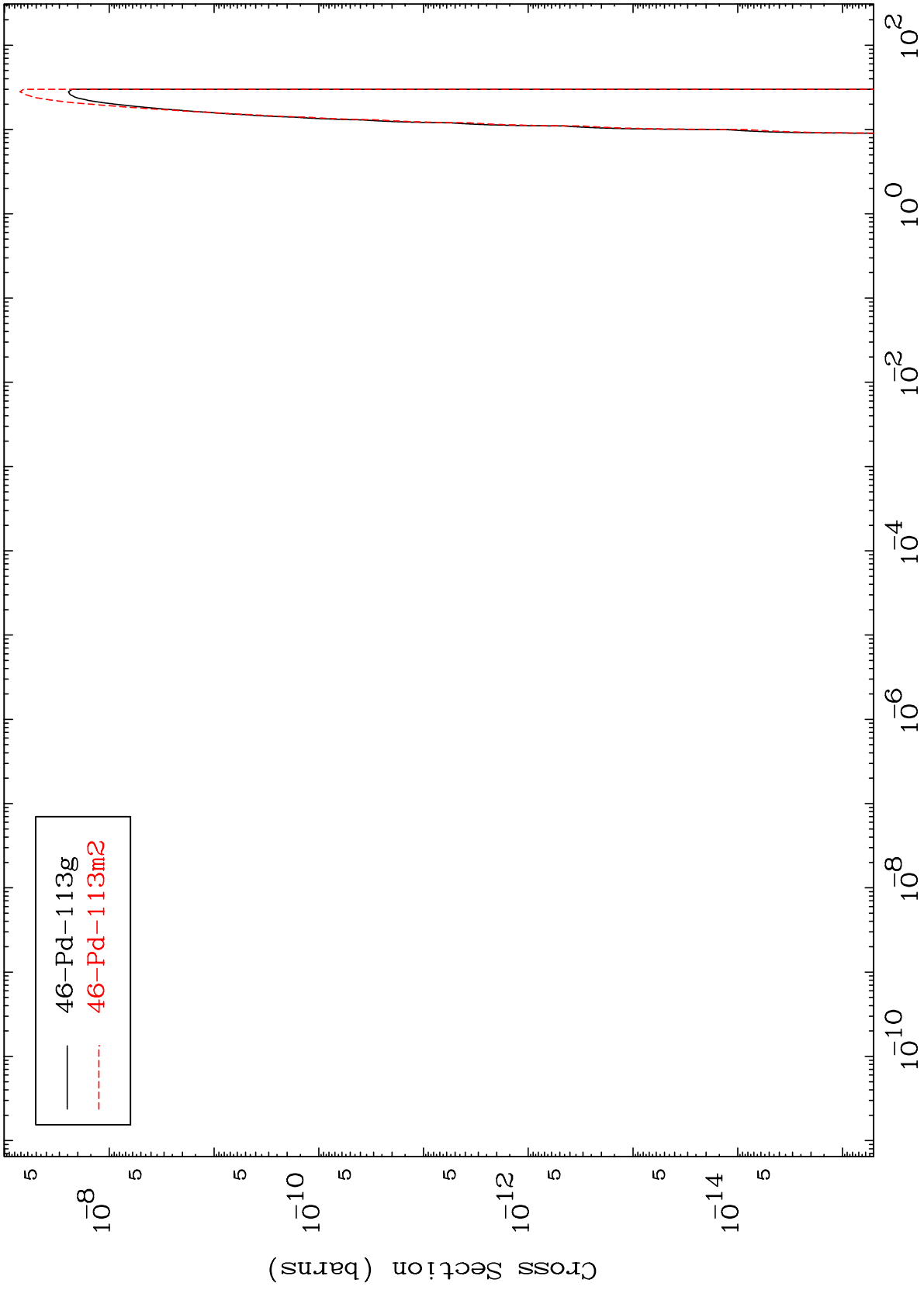
47-Ag-115

MAT 4749

(He-3, p)  $\alpha$

47-Ag-115

Radionuclide Production Cross Section



27

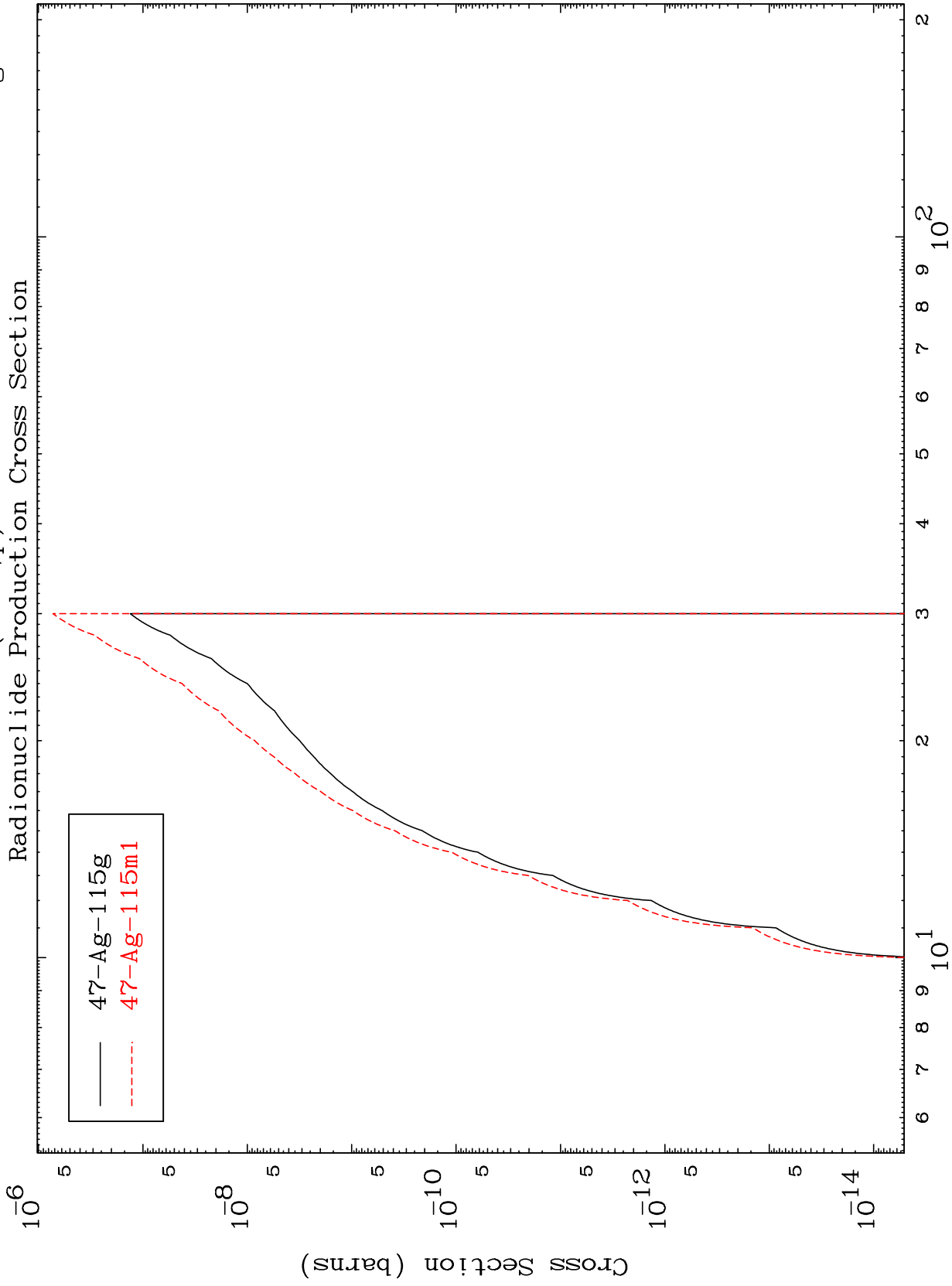
Incident Energy (MeV)

47-Ag-115

MAT 4749

(He-3,p) d

47-Ag-115



28

47-Ag-115