

Program EVALPLOT  
(Version 2018-1)

by

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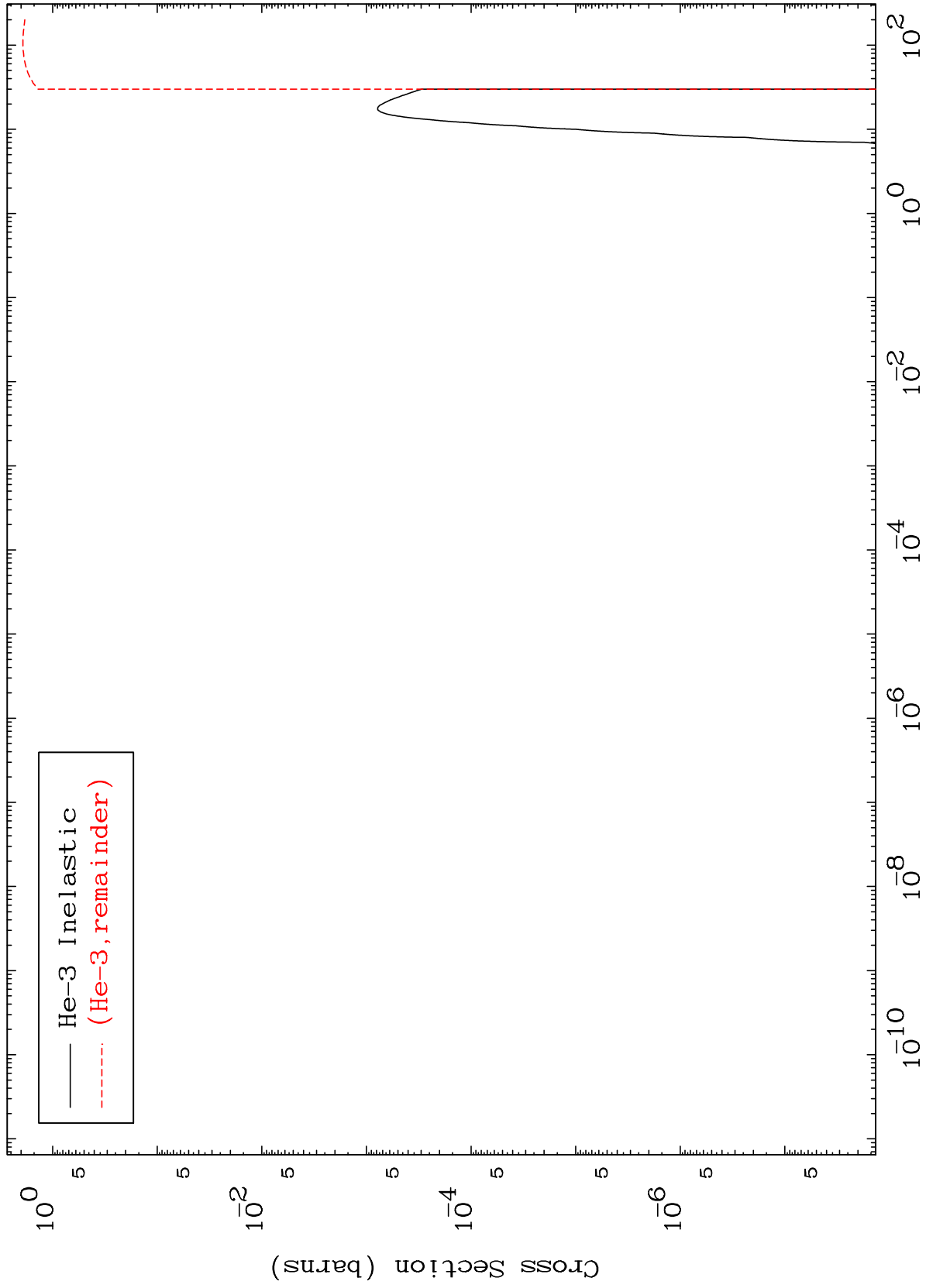
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4759

He-3 Major  
0 Kelvin Cross Sections

47-Ag-118



1

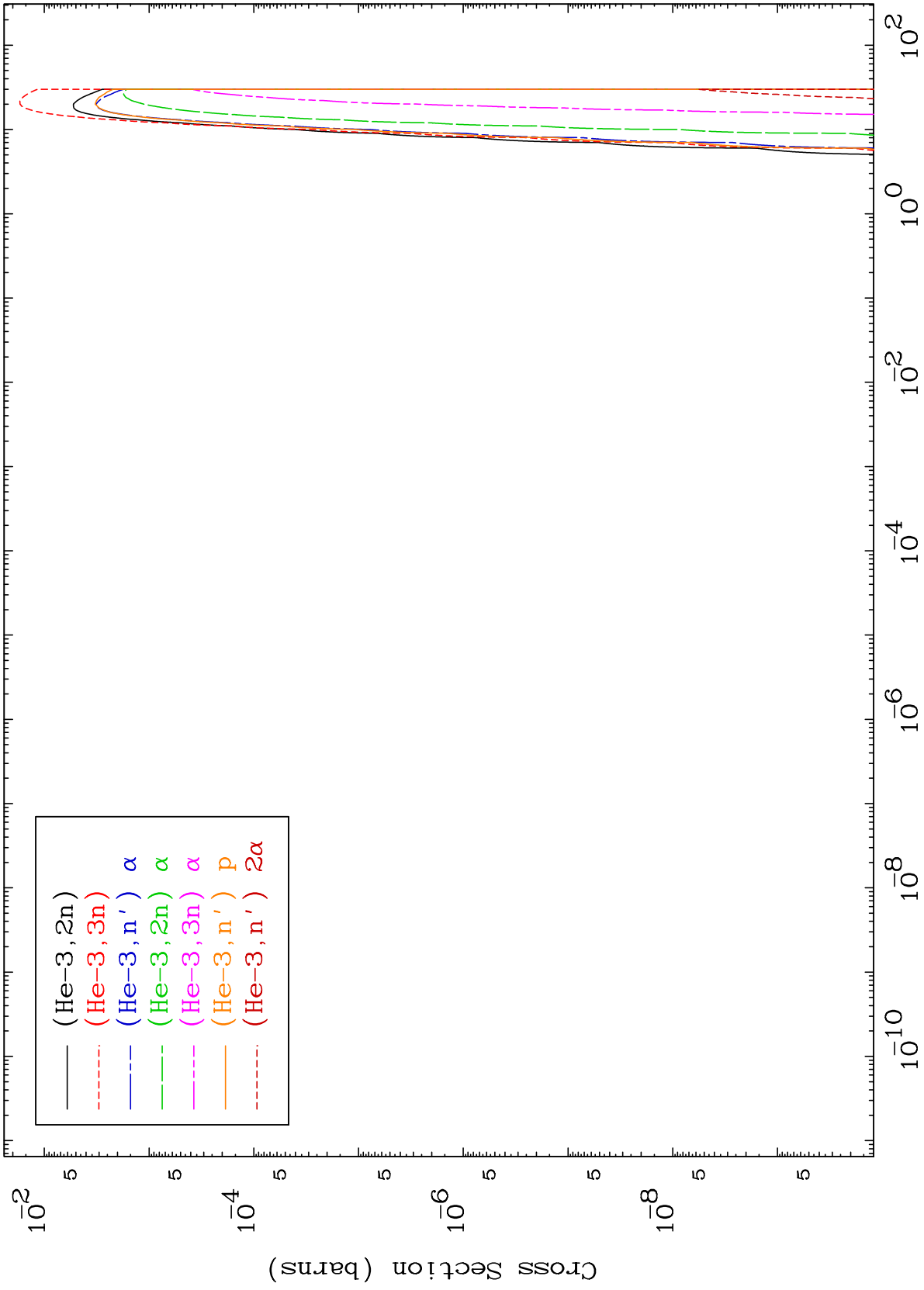
Incident Energy (MeV)

47-Ag-118

MAT 4759

He-3 Neutron Production  
0 Kelvin Cross Sections

47-Ag-118



2

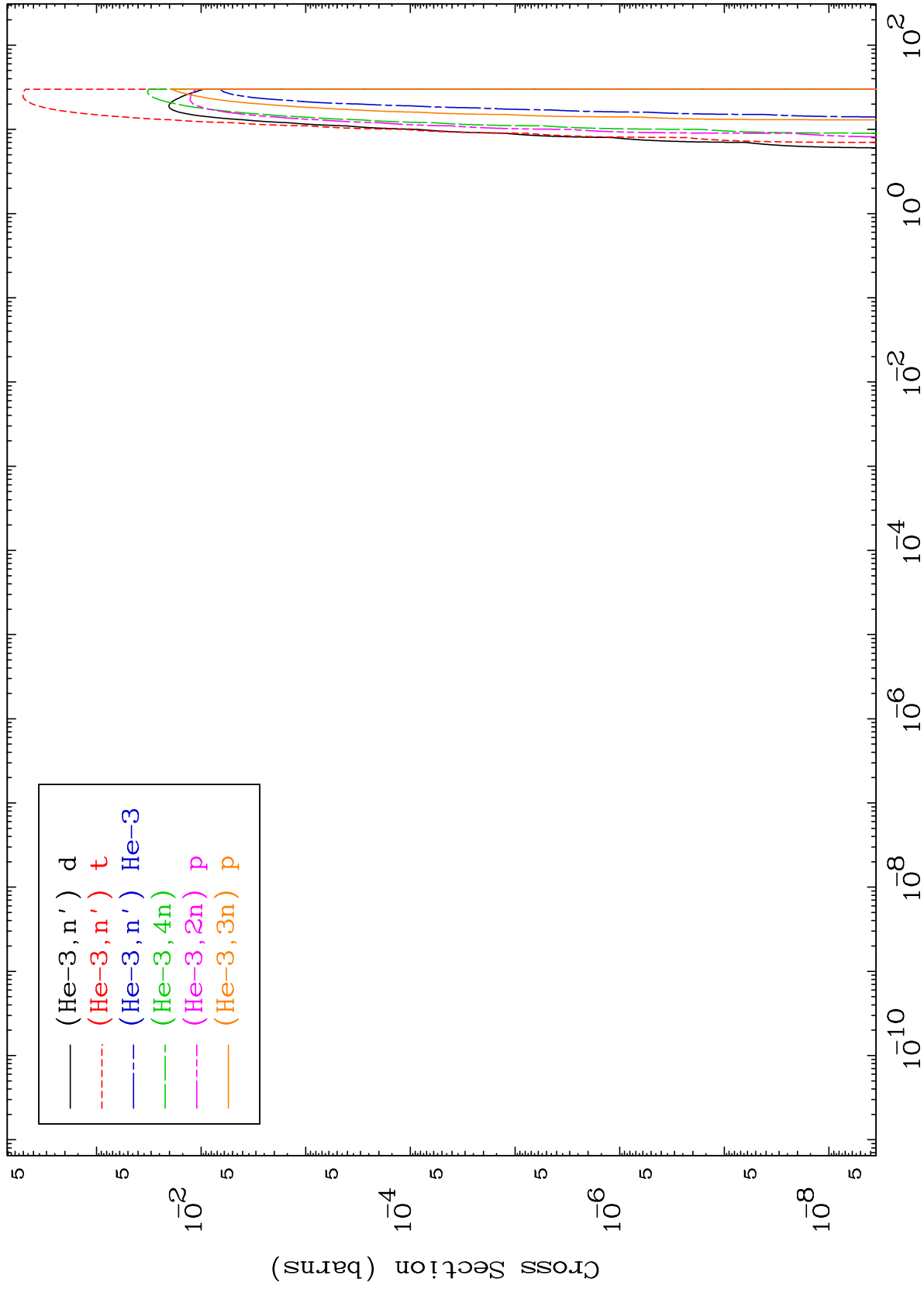
Incident Energy (MeV)

47-Ag-118

MAT 4759

He-3 Neutron Production  
0 Kelvin Cross Sections

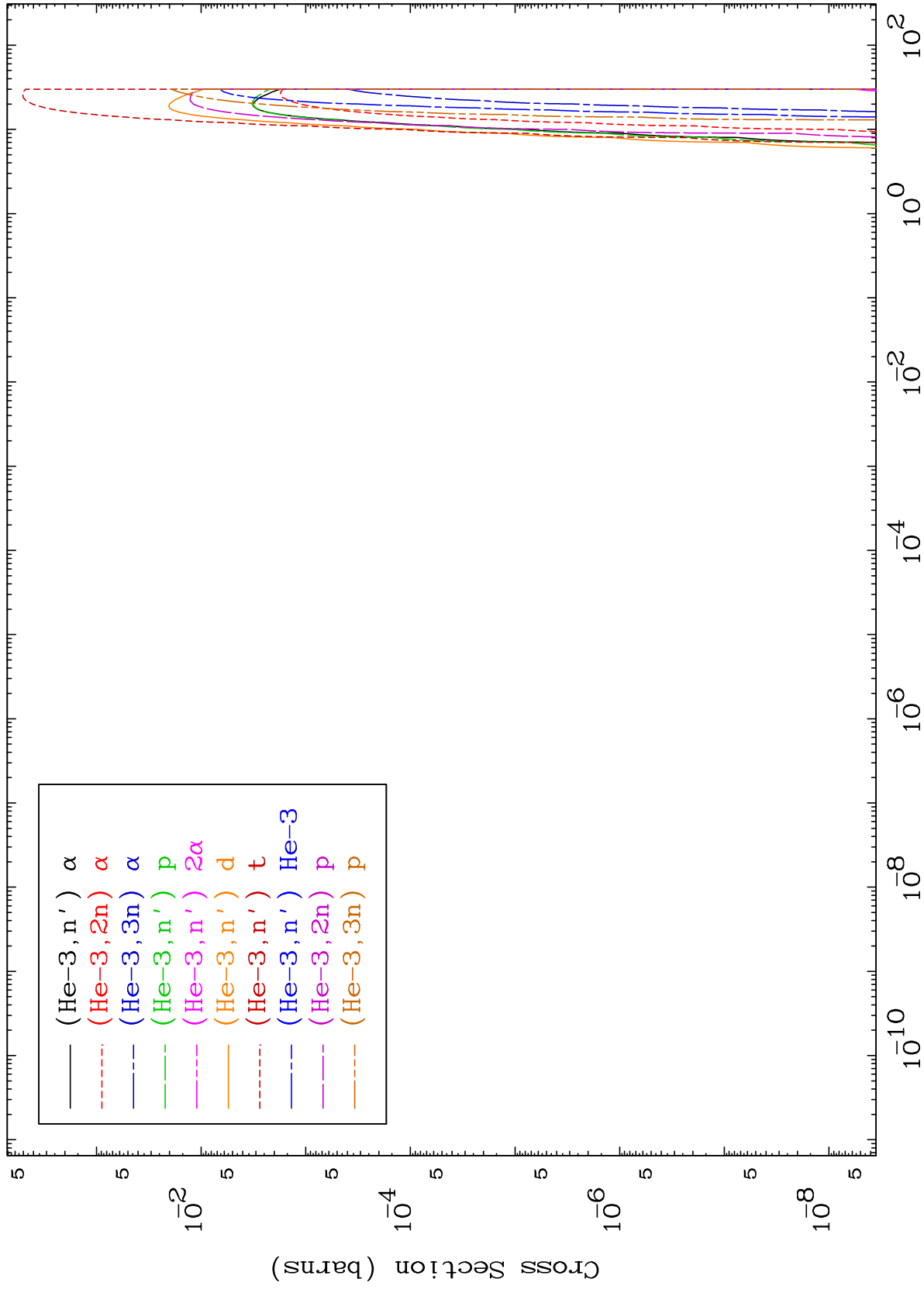
47-Ag-118

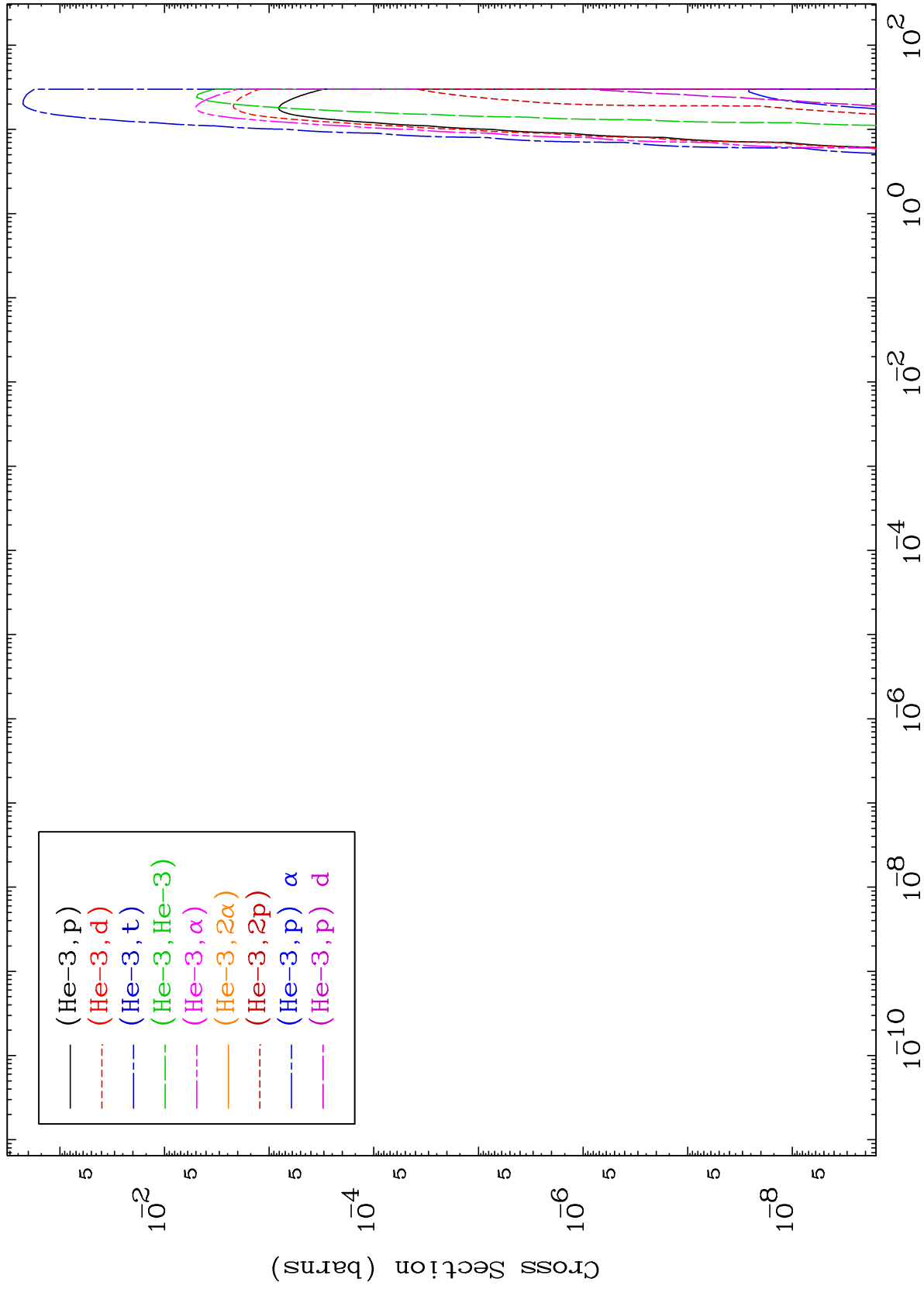


3

Incident Energy (MeV)

47-Ag-118

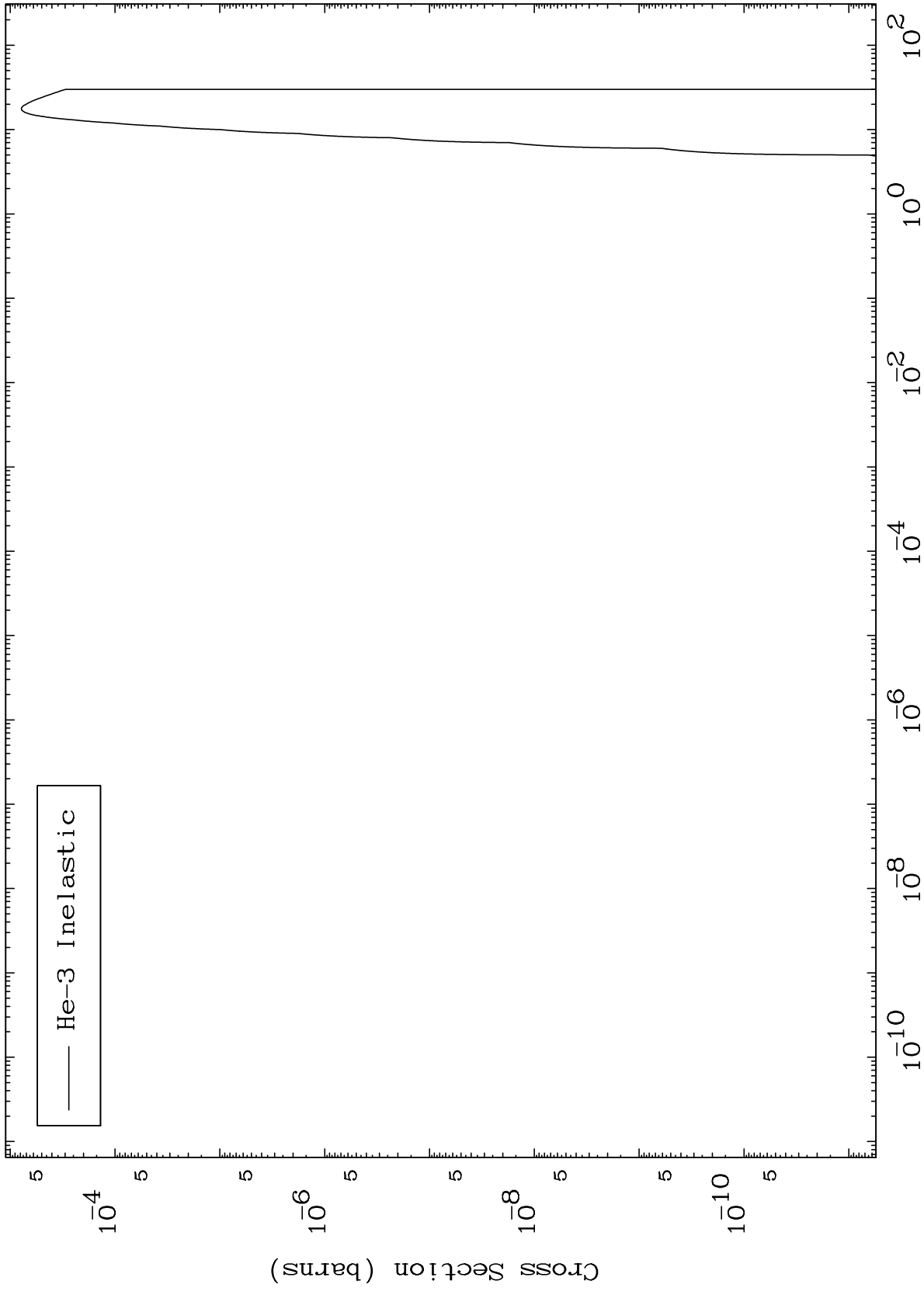




MAT 4759

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

47-Ag-118



6

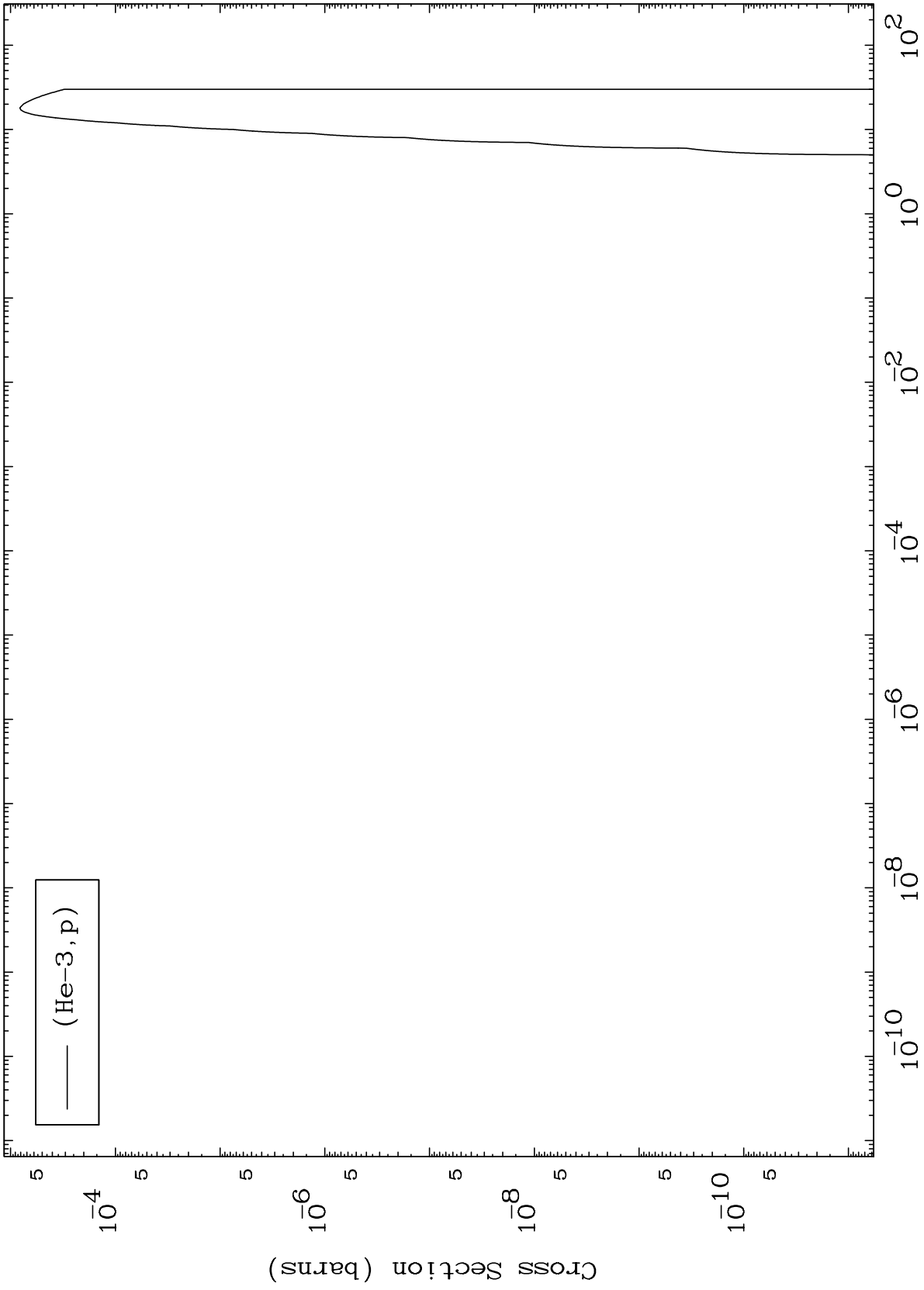
Incident Energy (MeV)

47-Ag-118

MAT 4759

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

47-Ag-118



7

Incident Energy (MeV)

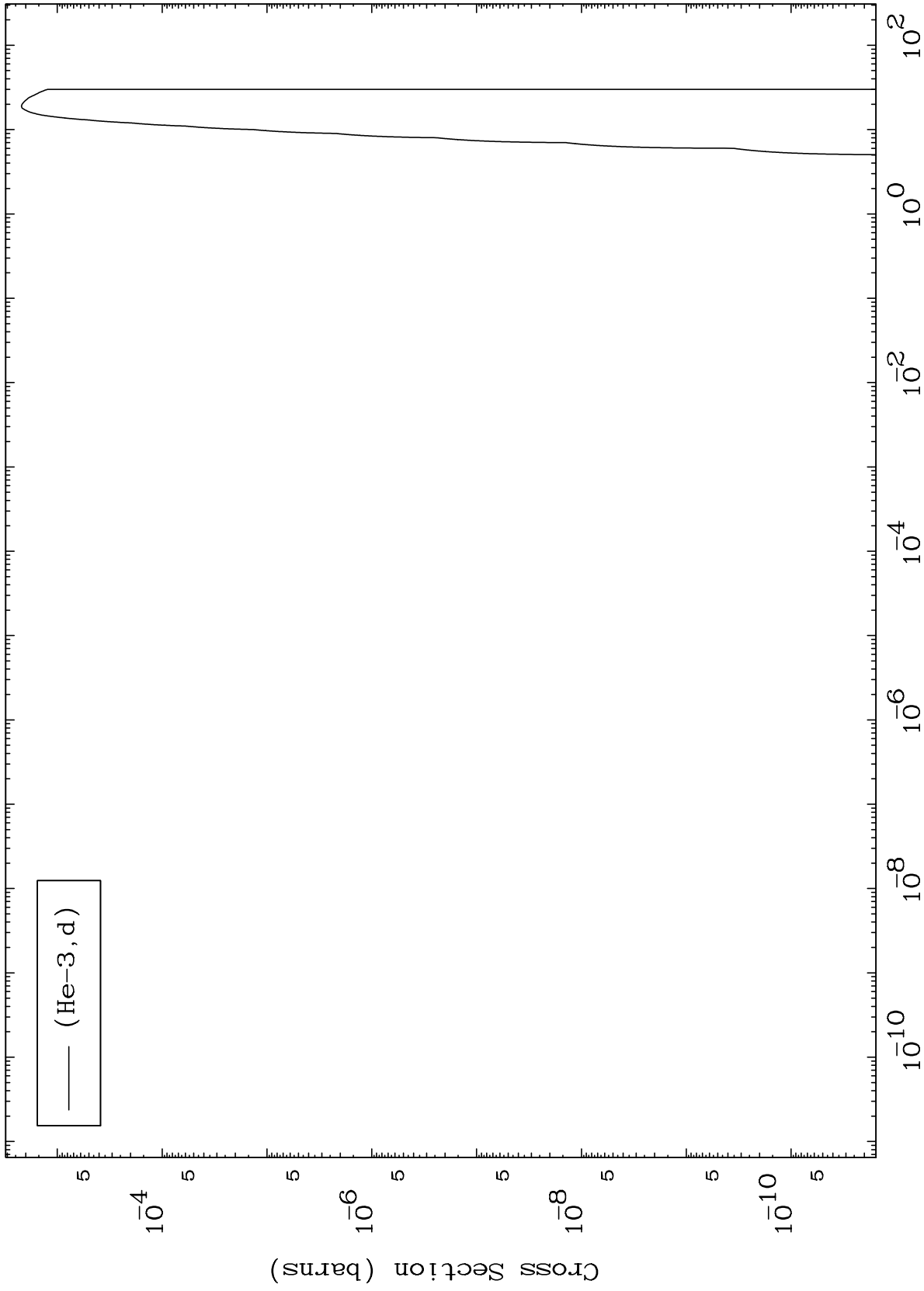
47-Ag-118



MAT 4759

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

47-Ag-118



8

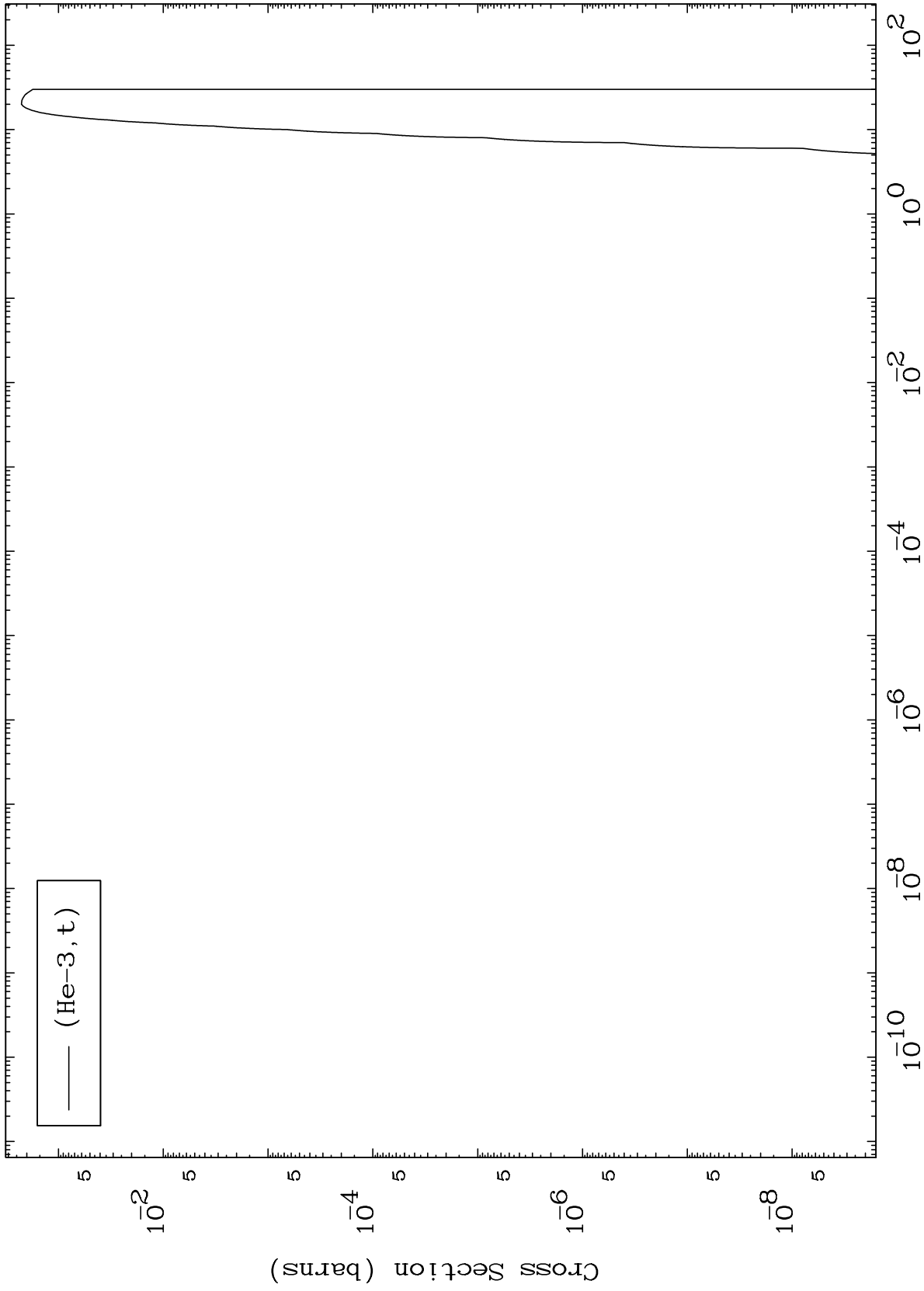
Incident Energy (MeV)

47-Ag-118

MAT 4759

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

47-Ag-118



9

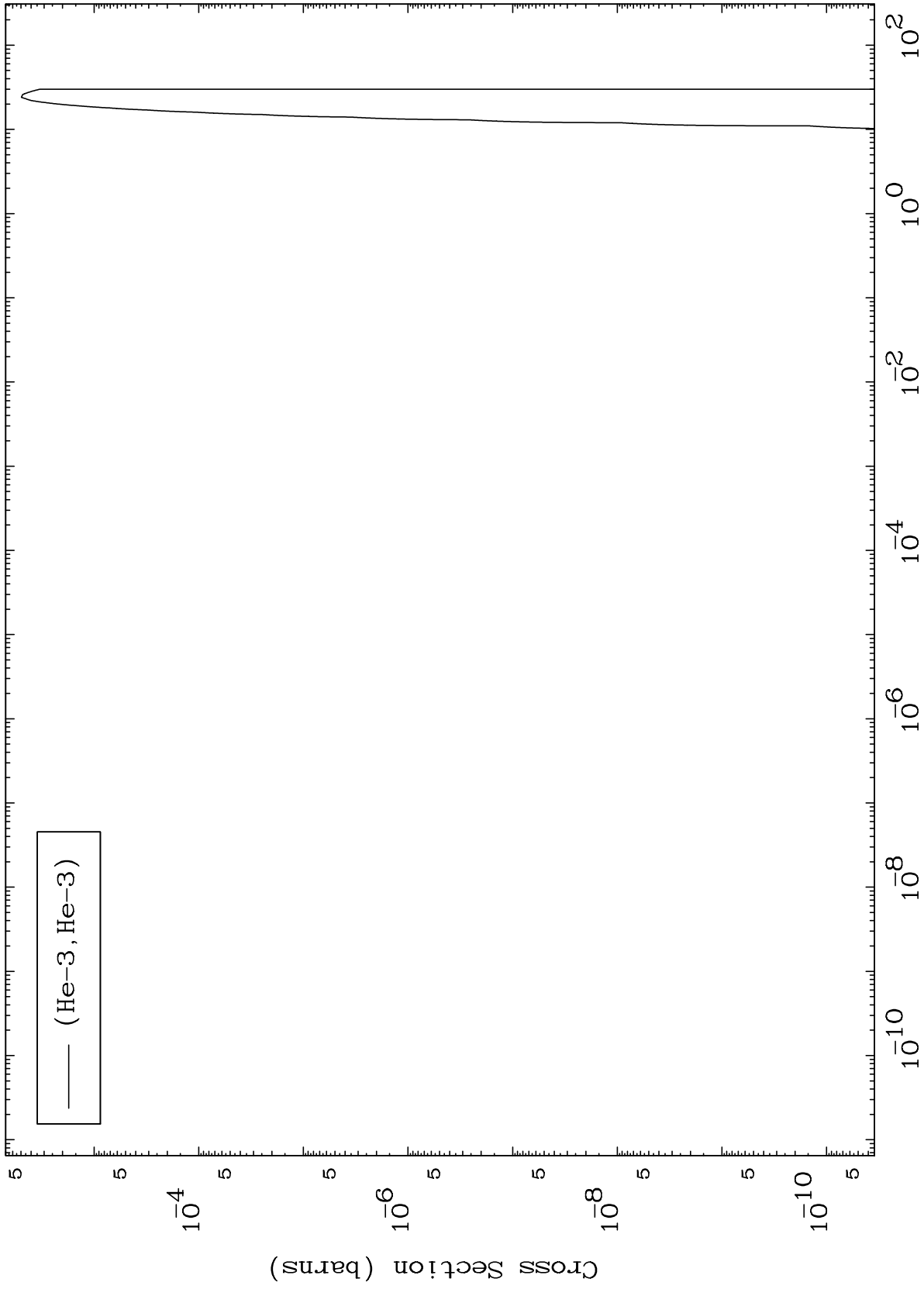
Incident Energy (MeV)

47-Ag-118

MAT 4759

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

47-Ag-118



10

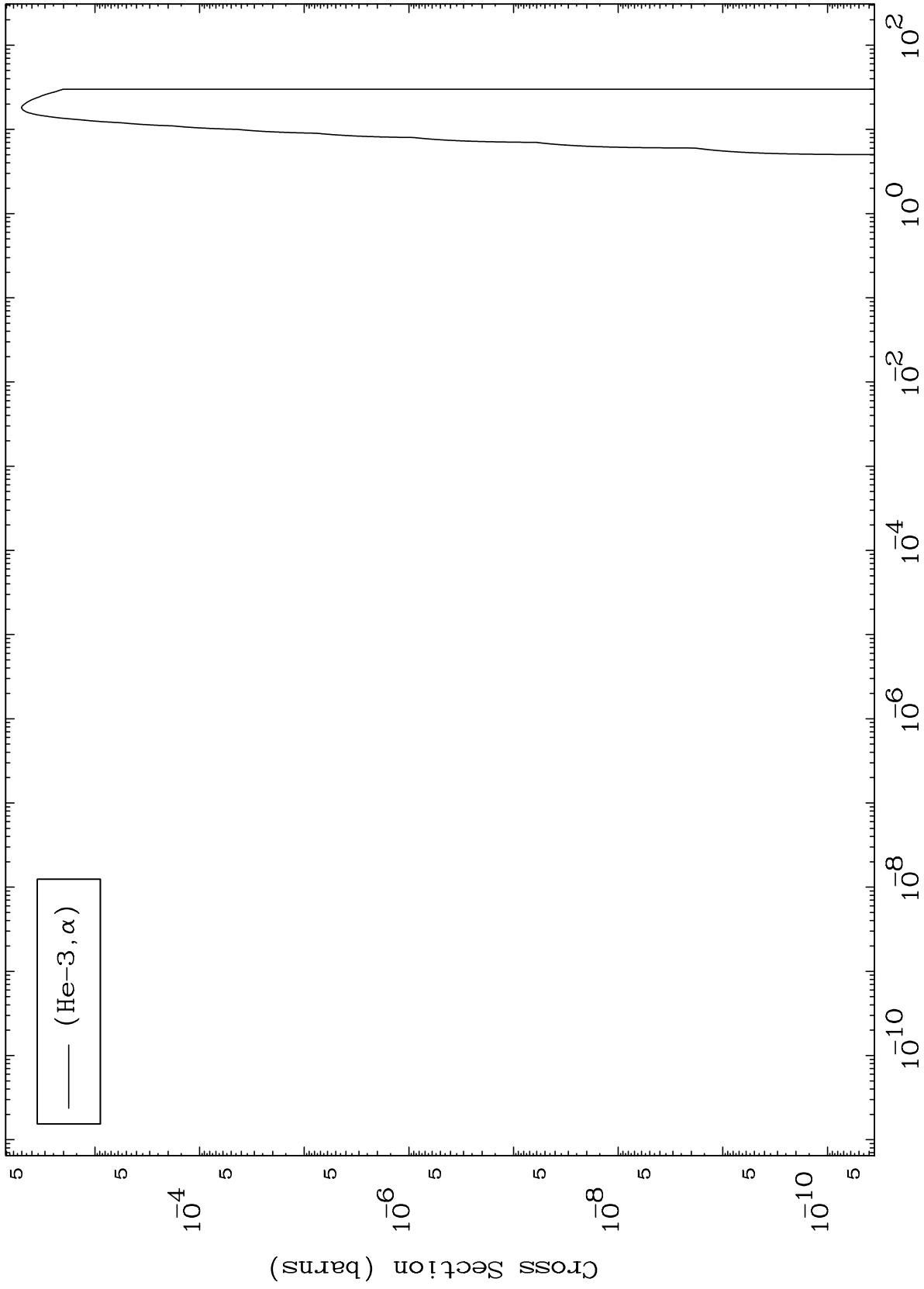
Incident Energy (MeV)

47-Ag-118

MAT 4759

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

47-Ag-118



11

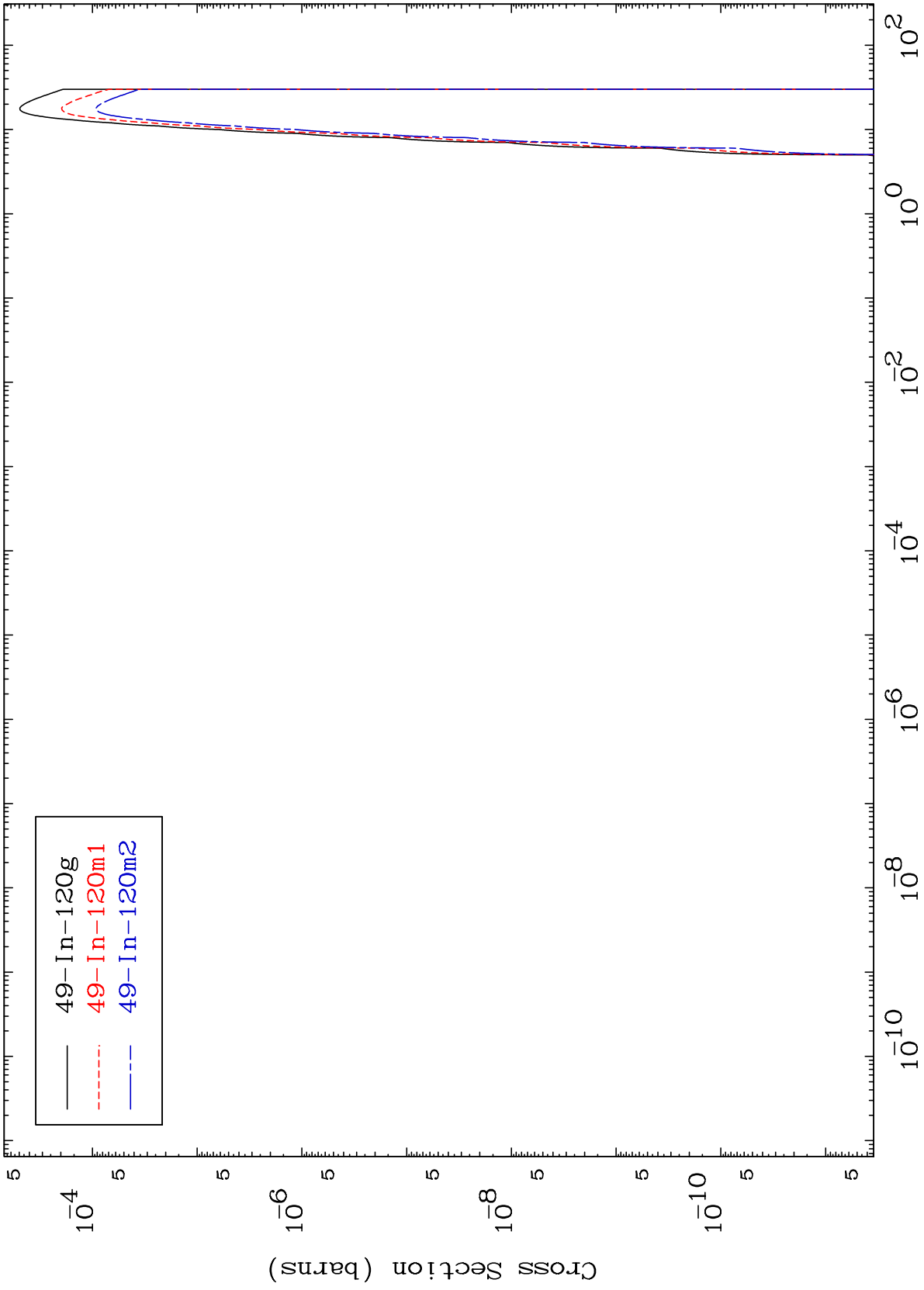
Incident Energy (MeV)

47-Ag-118

MAT 4759

He-3 Inelastic  
Radionuclide Production Cross Section

47-Ag-118



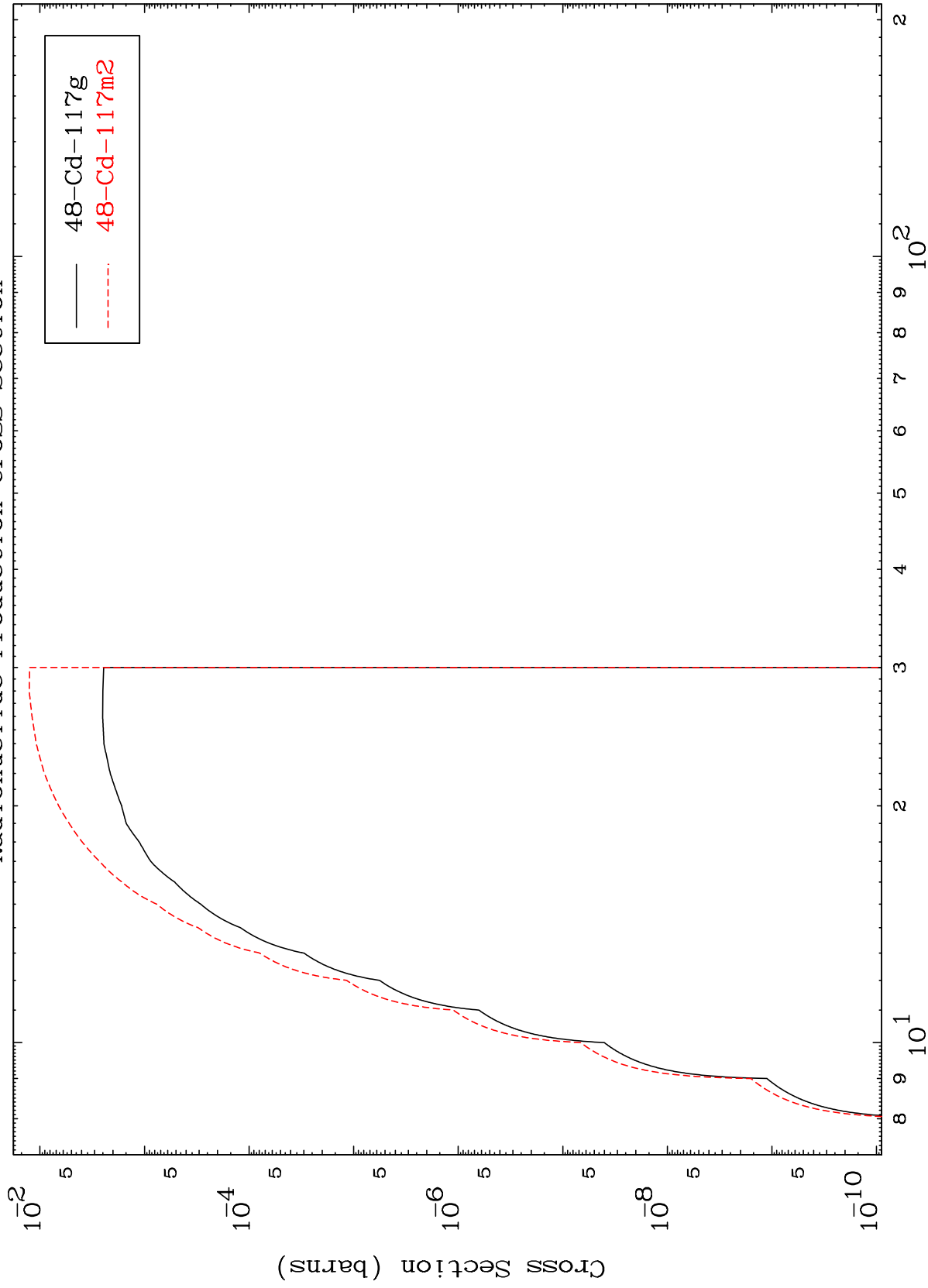
47-Ag-118

MAT 4759

(He-3,2n) d

47-Ag-118

Radionuclide Production Cross Section



13

Incident Energy (MeV)

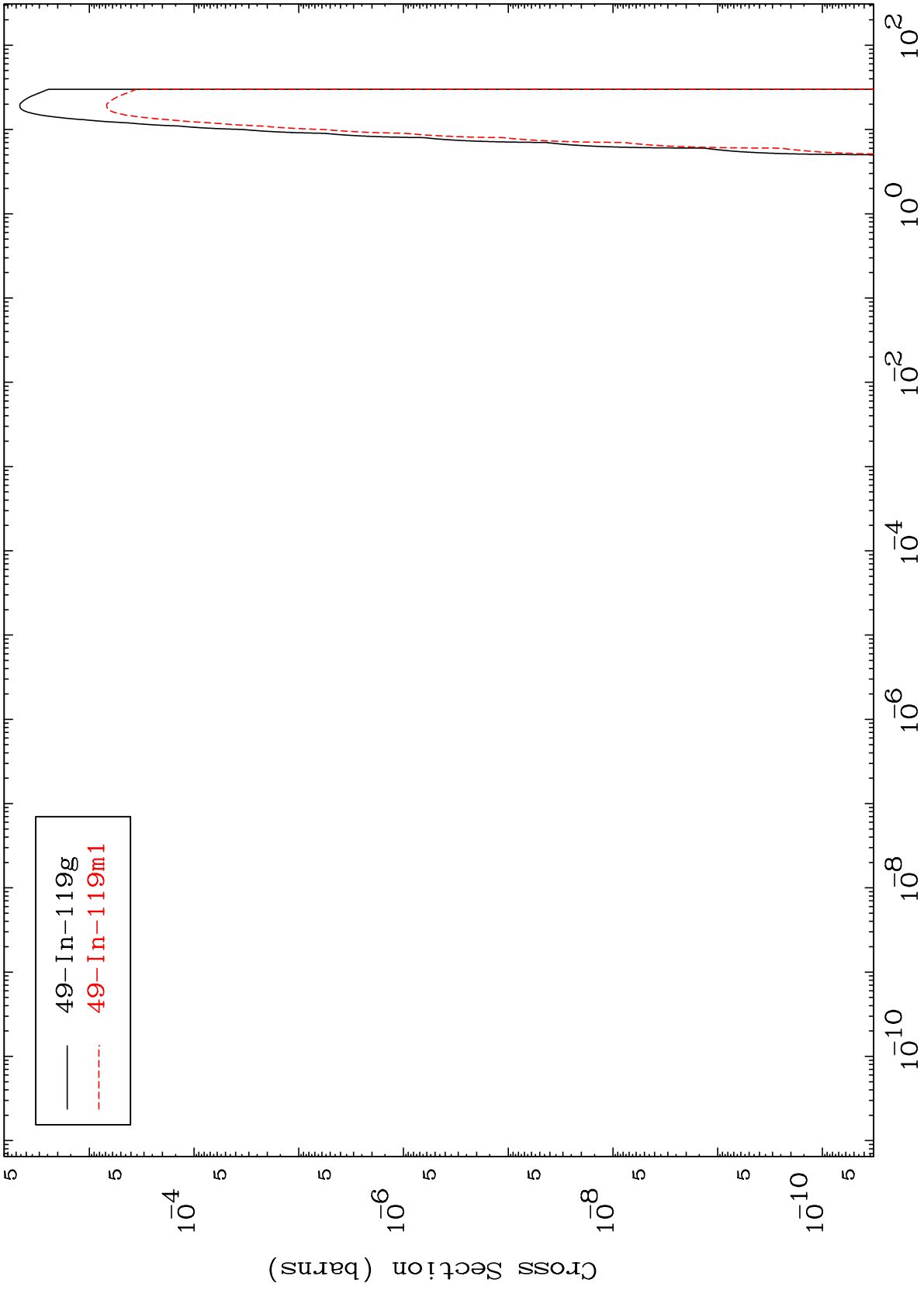
47-Ag-118

MAT 4759

(He-3,2n)

47-Ag-118

Radionuclide Production Cross Section



14

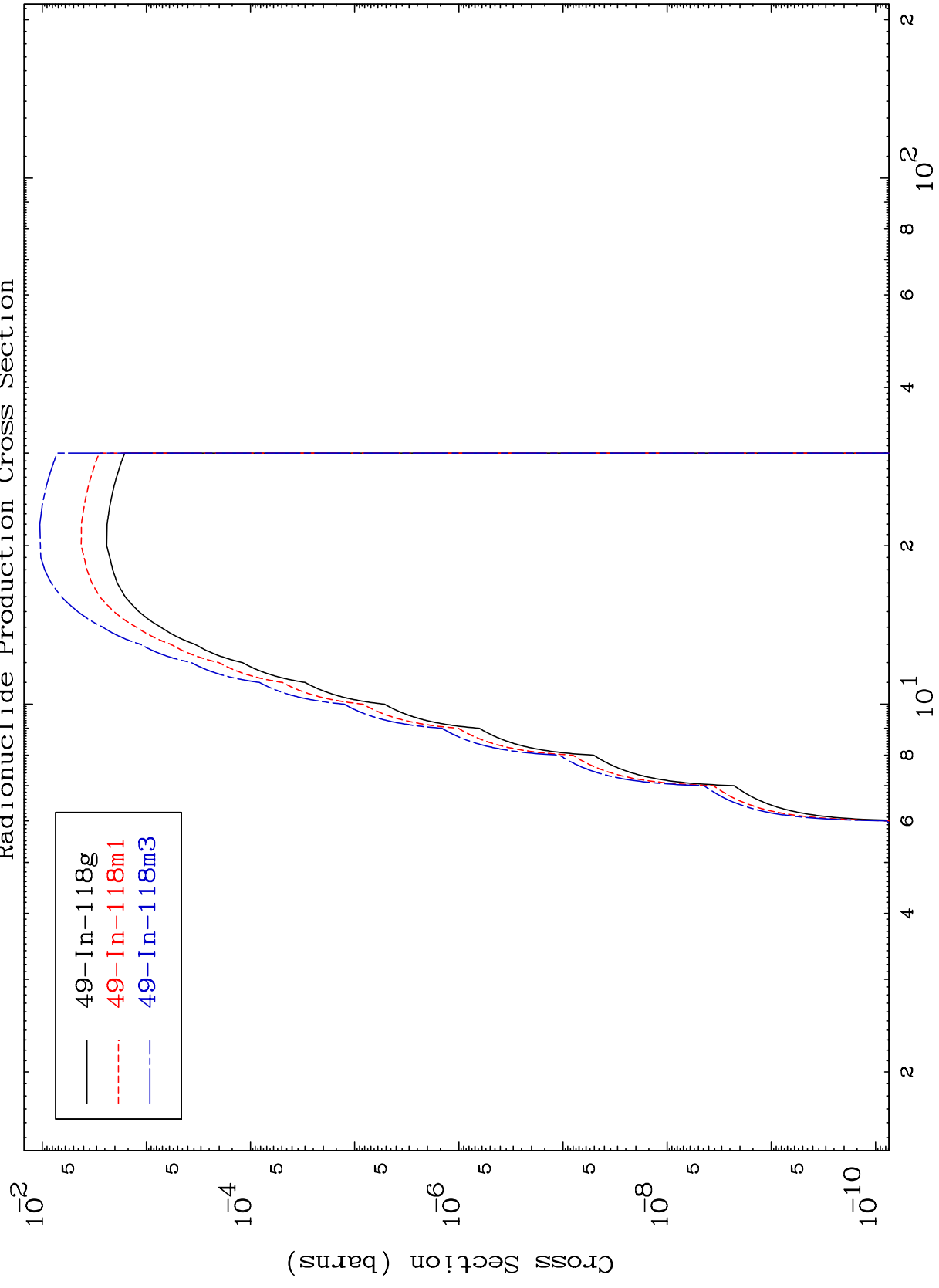
Incident Energy (MeV)

47-Ag-118

MAT 4759

47-Ag-118

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



15

Incident Energy (MeV)

47-Ag-118

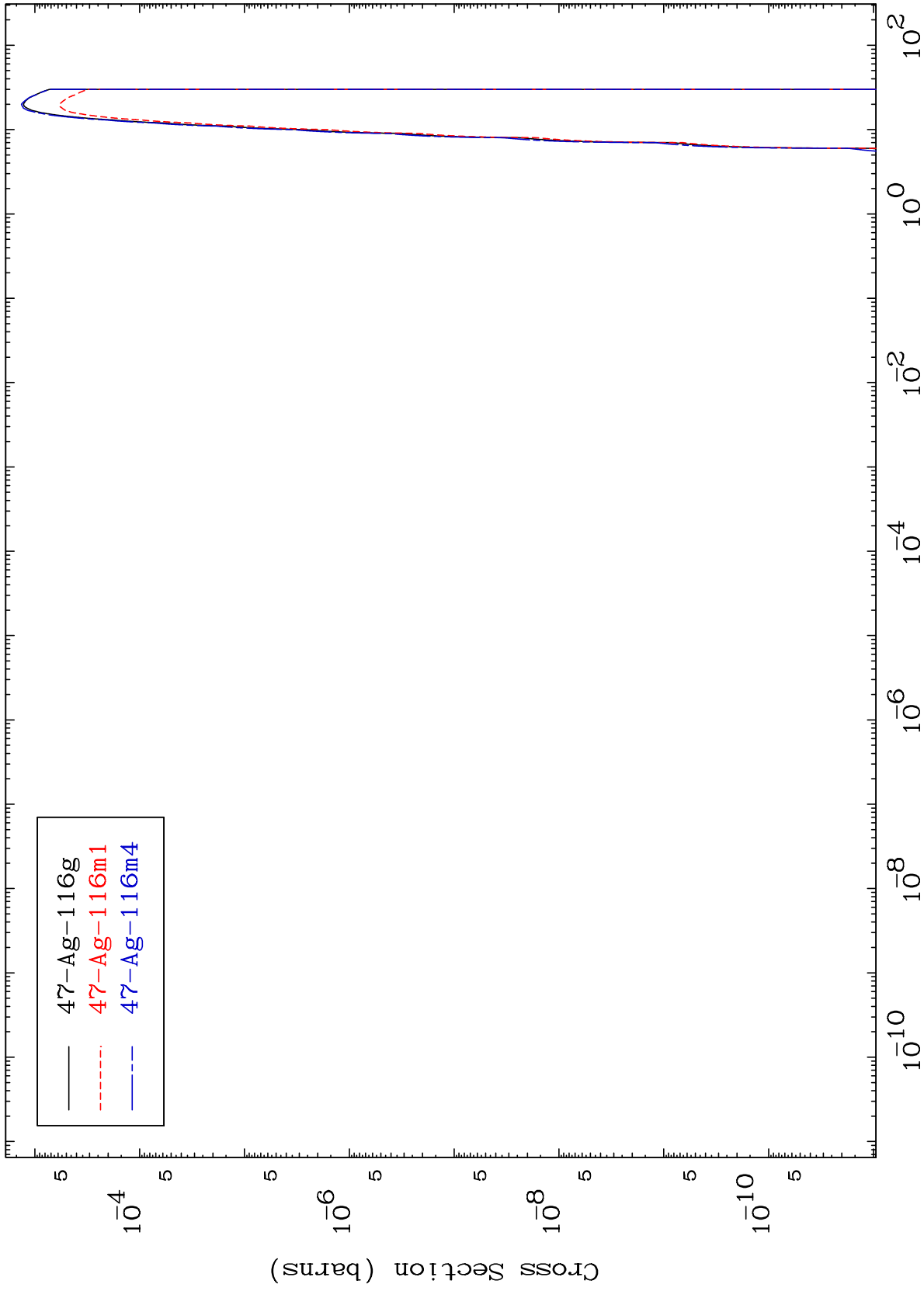


MAT 4759

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

47-Ag-118

Radionuclide Production Cross Section



16

Incident Energy (MeV)

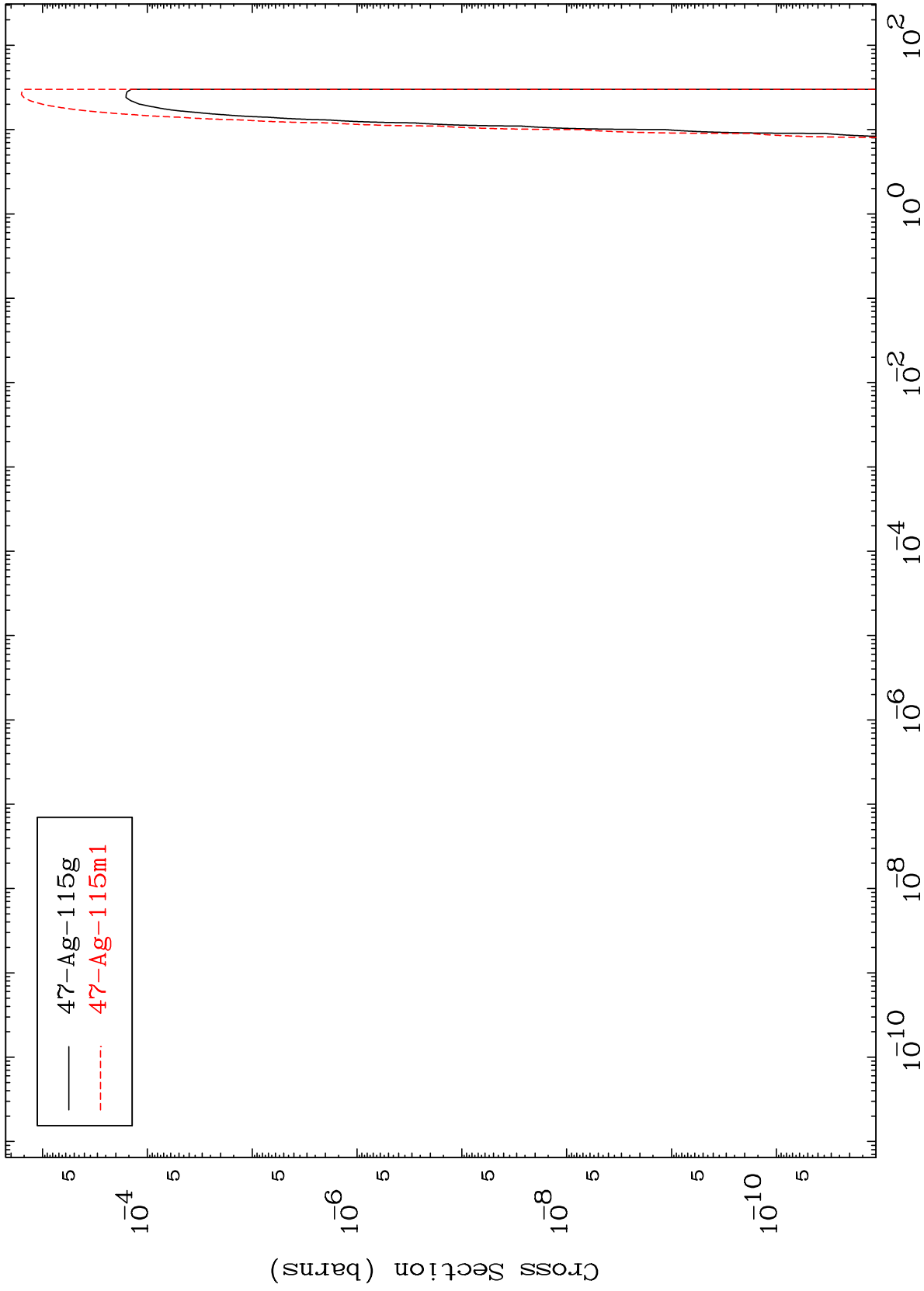
47-Ag-118

MAT 4759

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

47-Ag-118

Radionuclide Production Cross Section



17

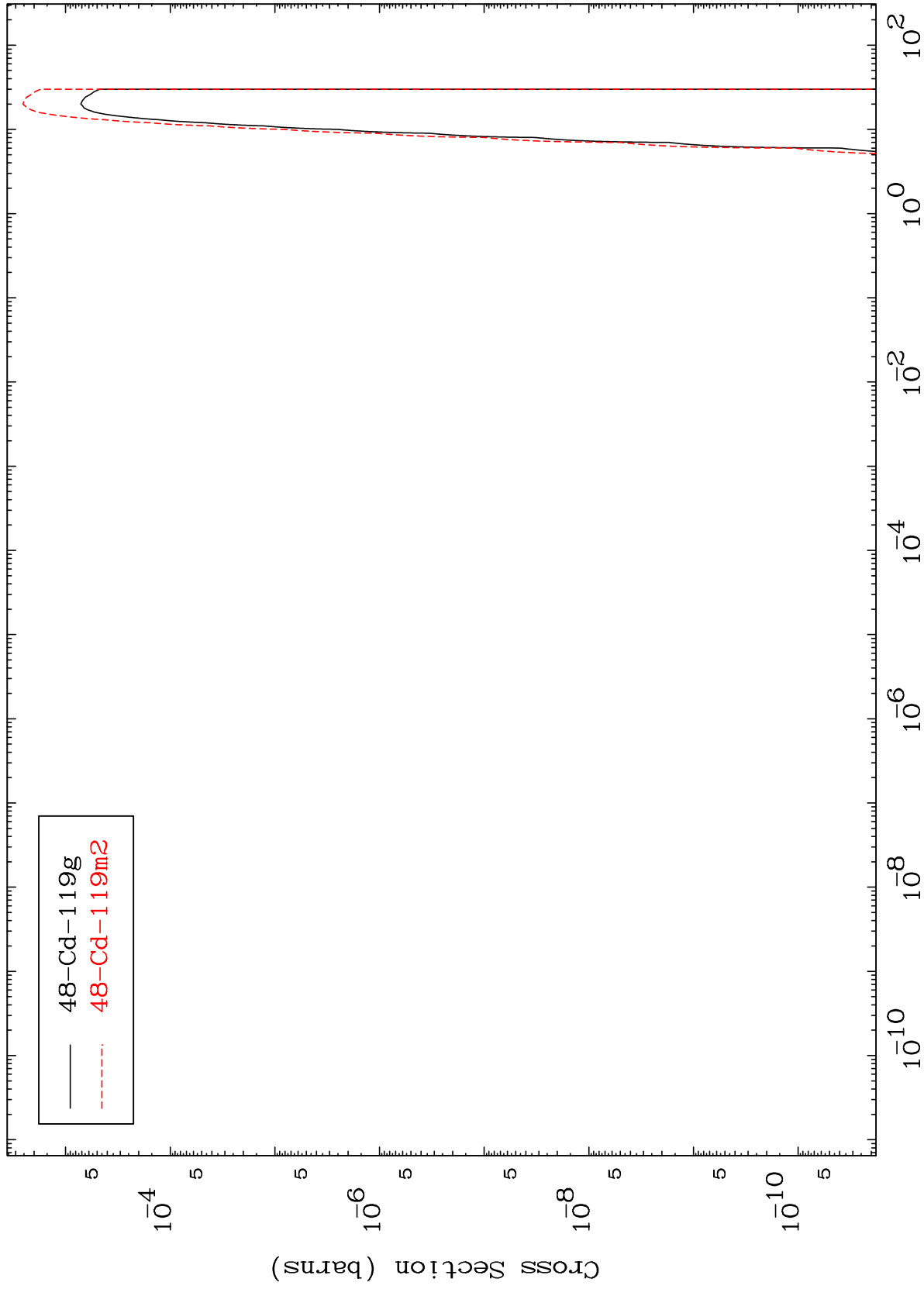
Incident Energy (MeV)

47-Ag-118

MAT 4759

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

47-Ag-118



18

Incident Energy (MeV)

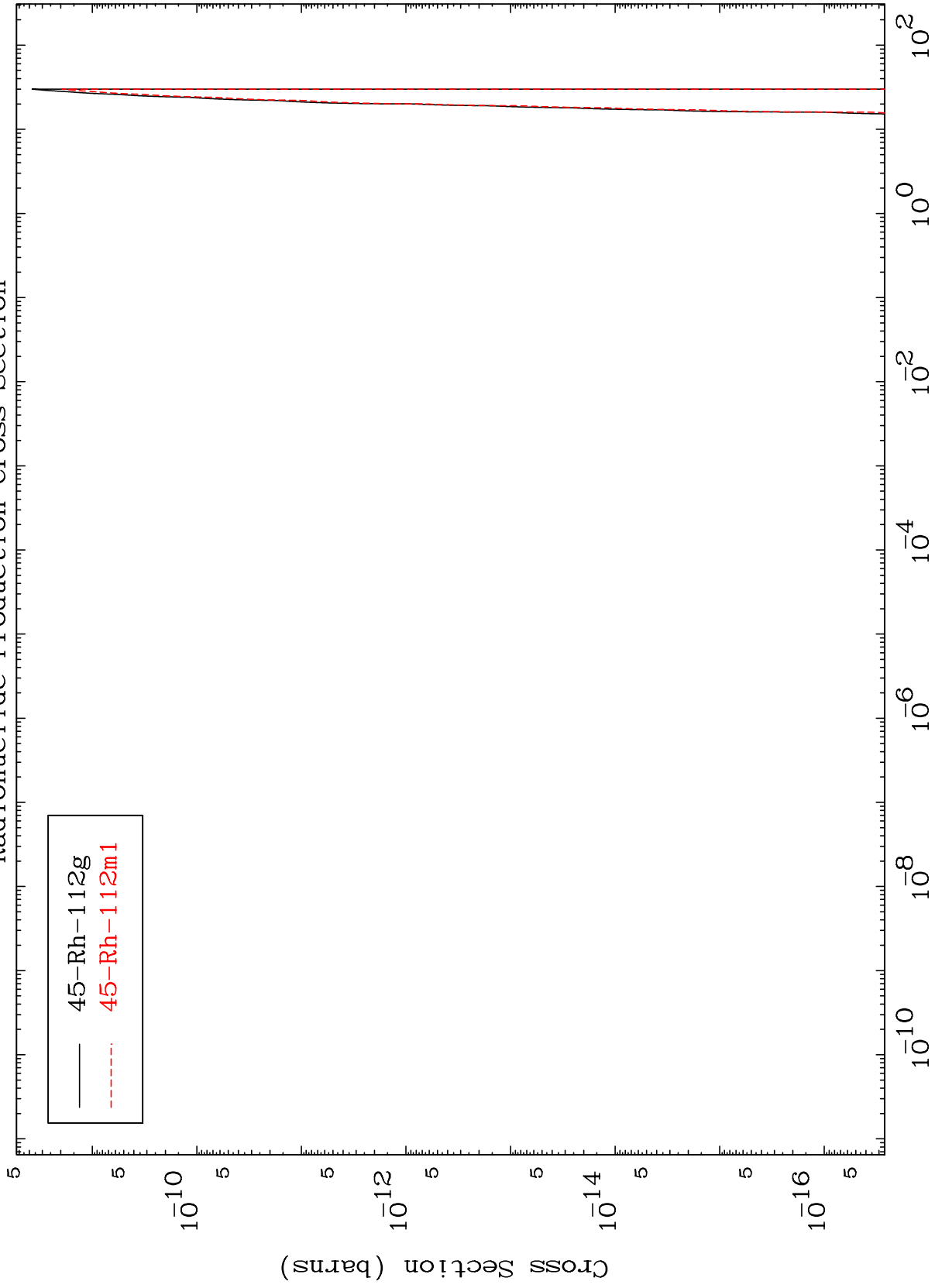
47-Ag-118

MAT 4759

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

47-Ag-118

Radionuclide Production Cross Section



19

Incident Energy (MeV)

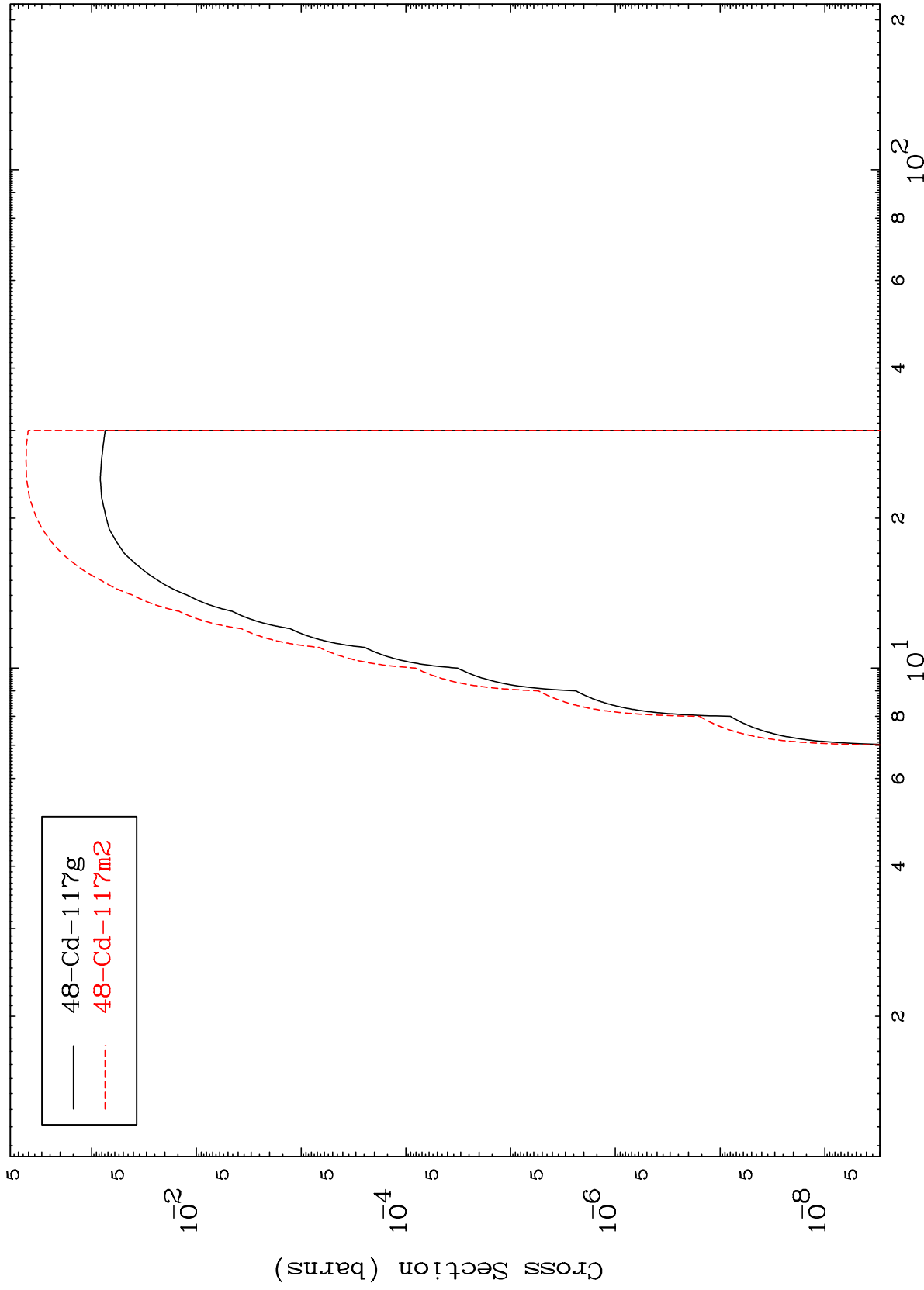
47-Ag-118

MAT 4759

(He-3, n') t

47-Ag-118

Radionuclide Production Cross Section



20

Incident Energy (MeV)

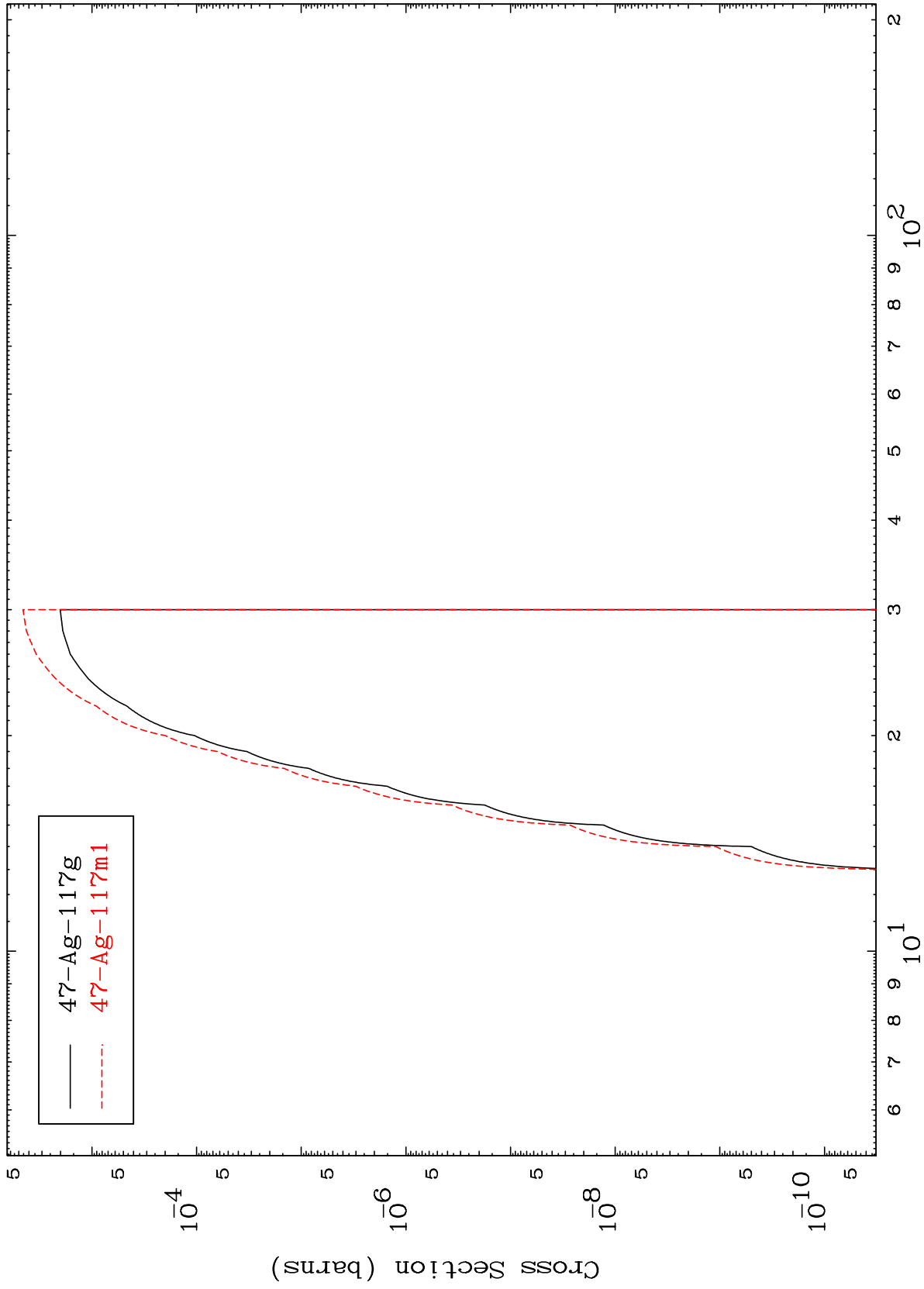
47-Ag-118

MAT 4759

(He-3, n') He-3

47-Ag-118

Radionuclide Production Cross Section

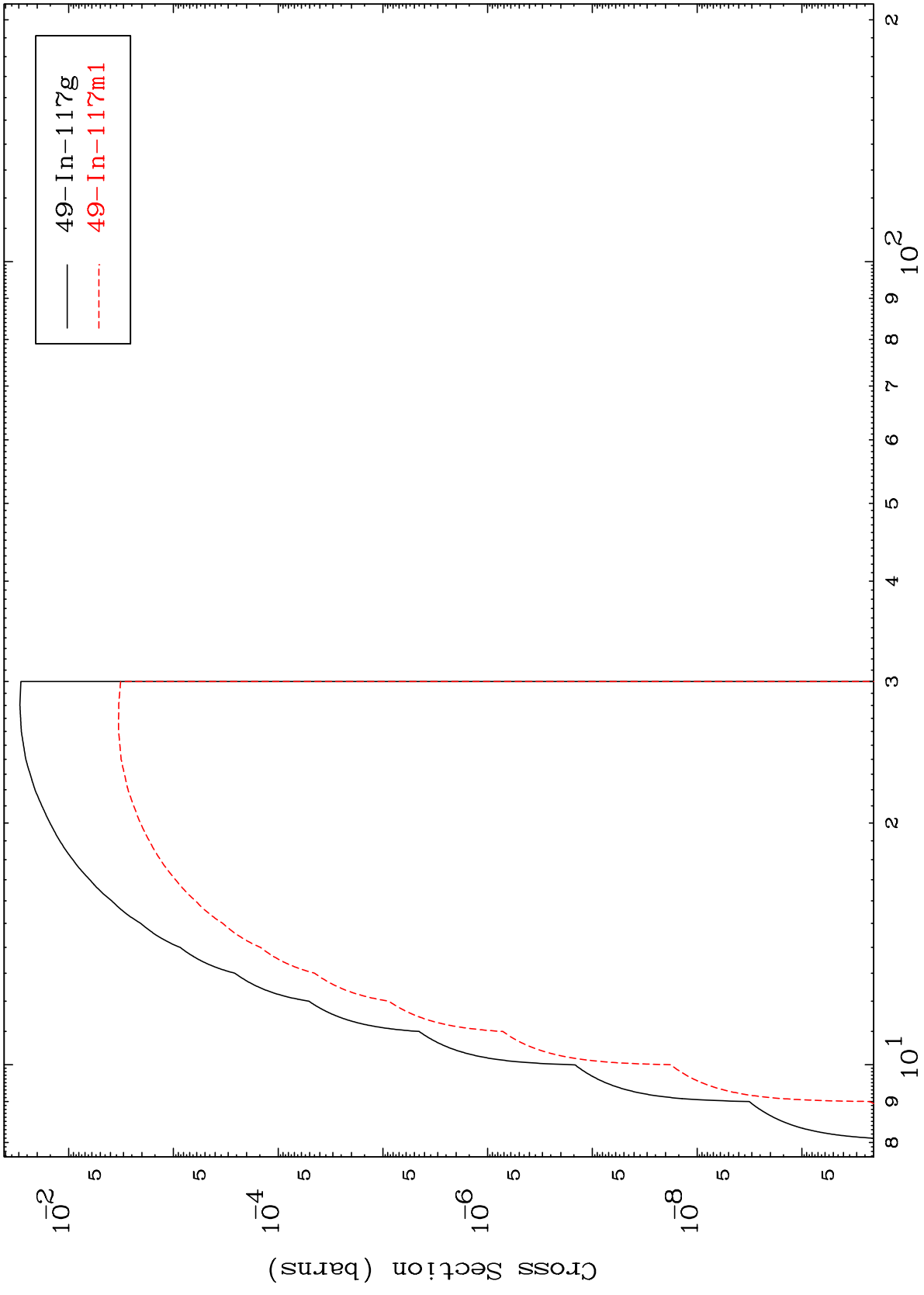


MAT 4759

(He-3,4n)

47-Ag-118

Radionuclide Production Cross Section



22

Incident Energy (MeV)

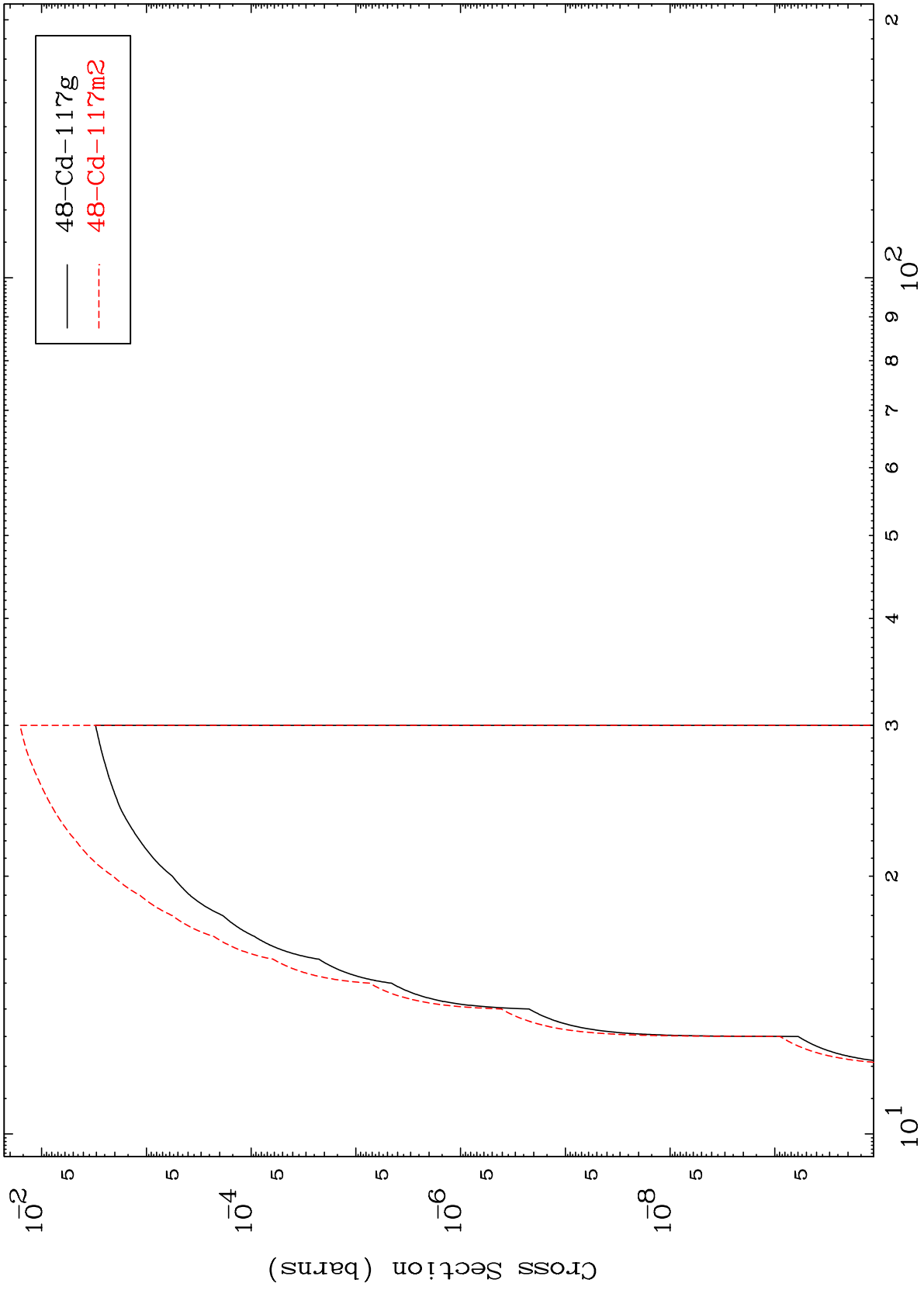
47-Ag-118

MAT 4759

(He-3,3n) p

47-Ag-118

Radionuclide Production Cross Section



23

Incident Energy (MeV)

47-Ag-118

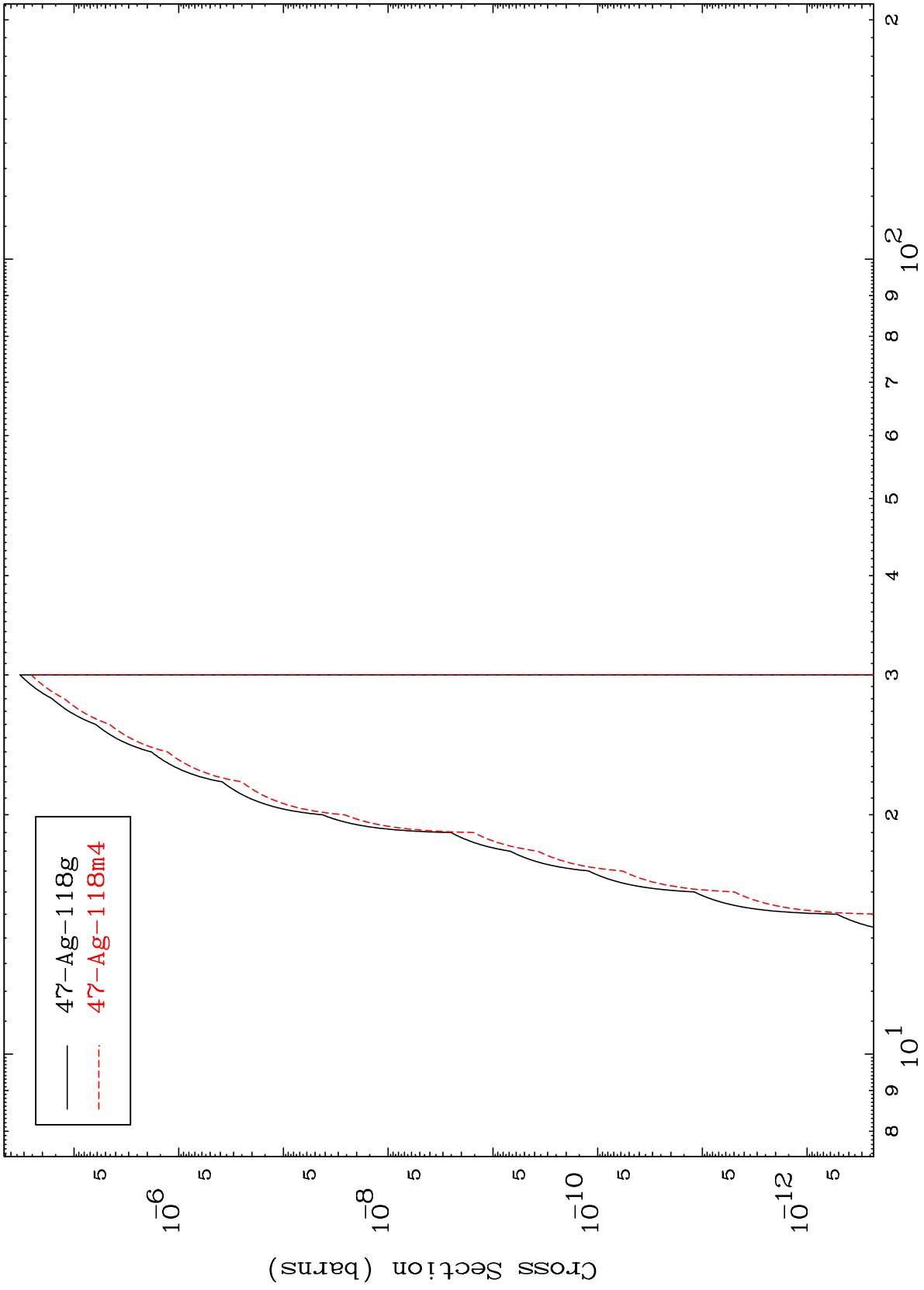


MAT 4759

(He-3,2n) p

47-Ag-118

Radionuclide Production Cross Section



24

Incident Energy (MeV)

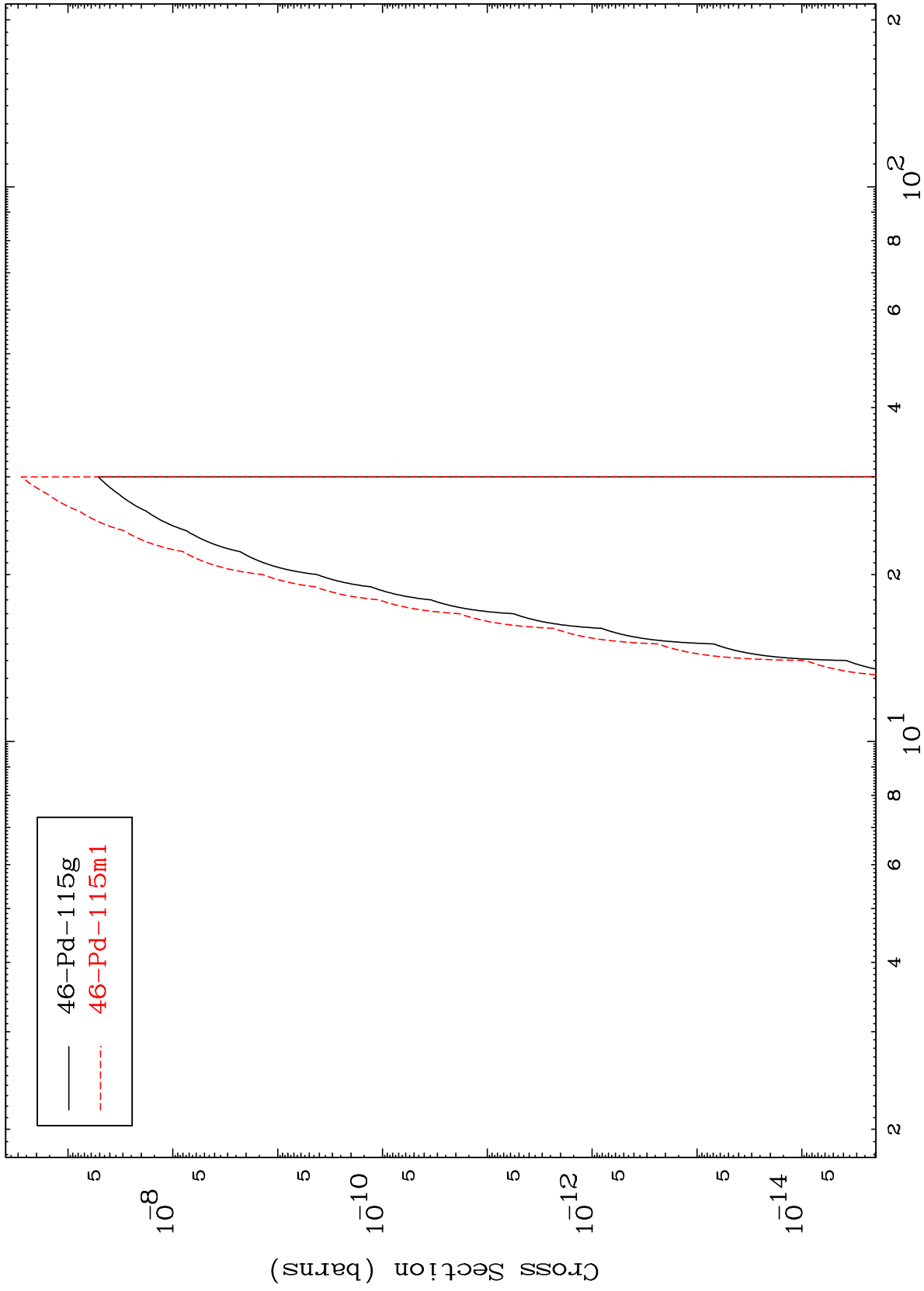
47-Ag-118

MAT 4759

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

47-Ag-118

Radionuclide Production Cross Section



46-Pd-115g  
46-Pd-115m1

25

Incident Energy (MeV)

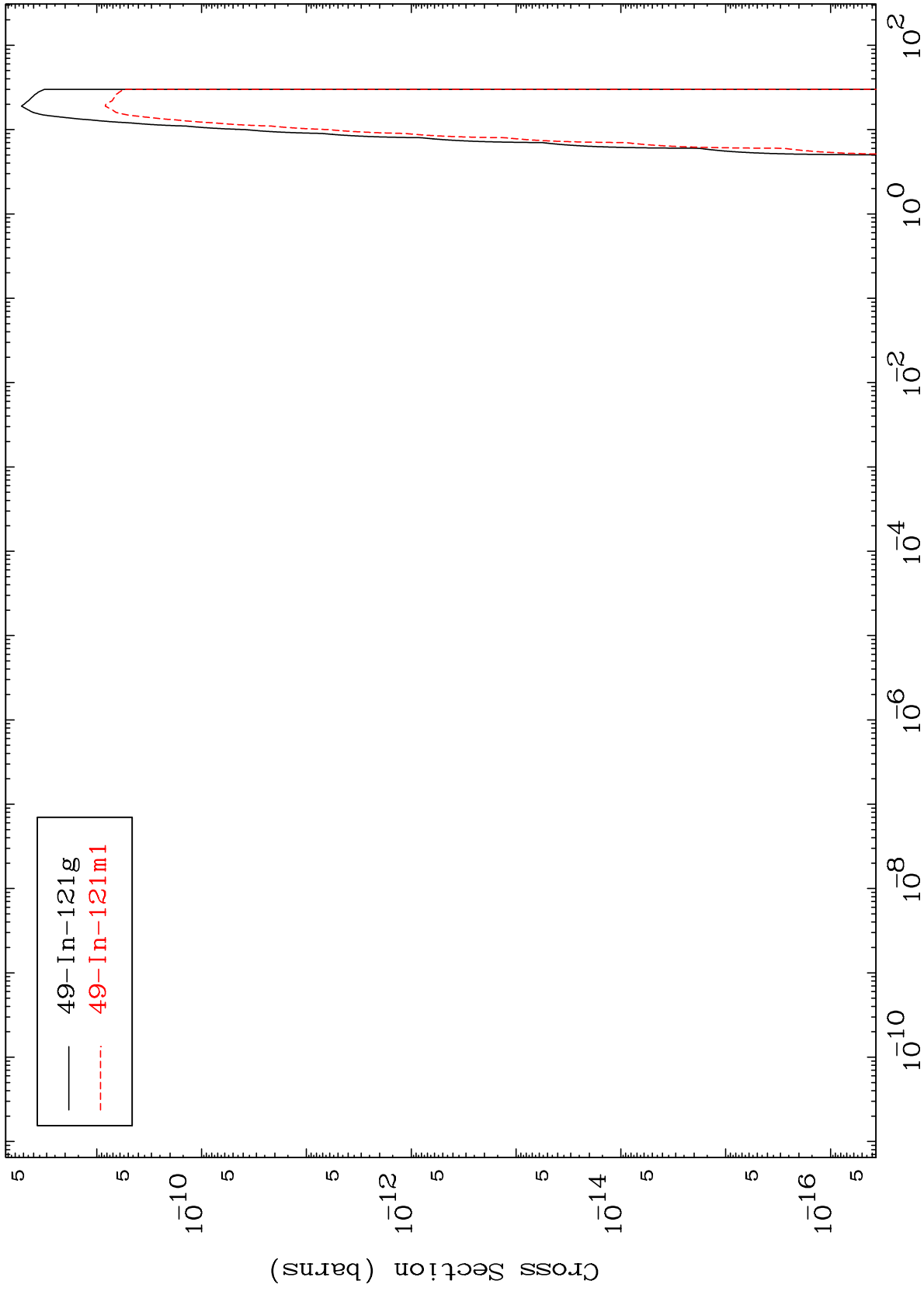
47-Ag-118

MAT 4759

(He-3,  $\gamma$ )

47-Ag-118

Radionuclide Production Cross Section



26

Incident Energy (MeV)

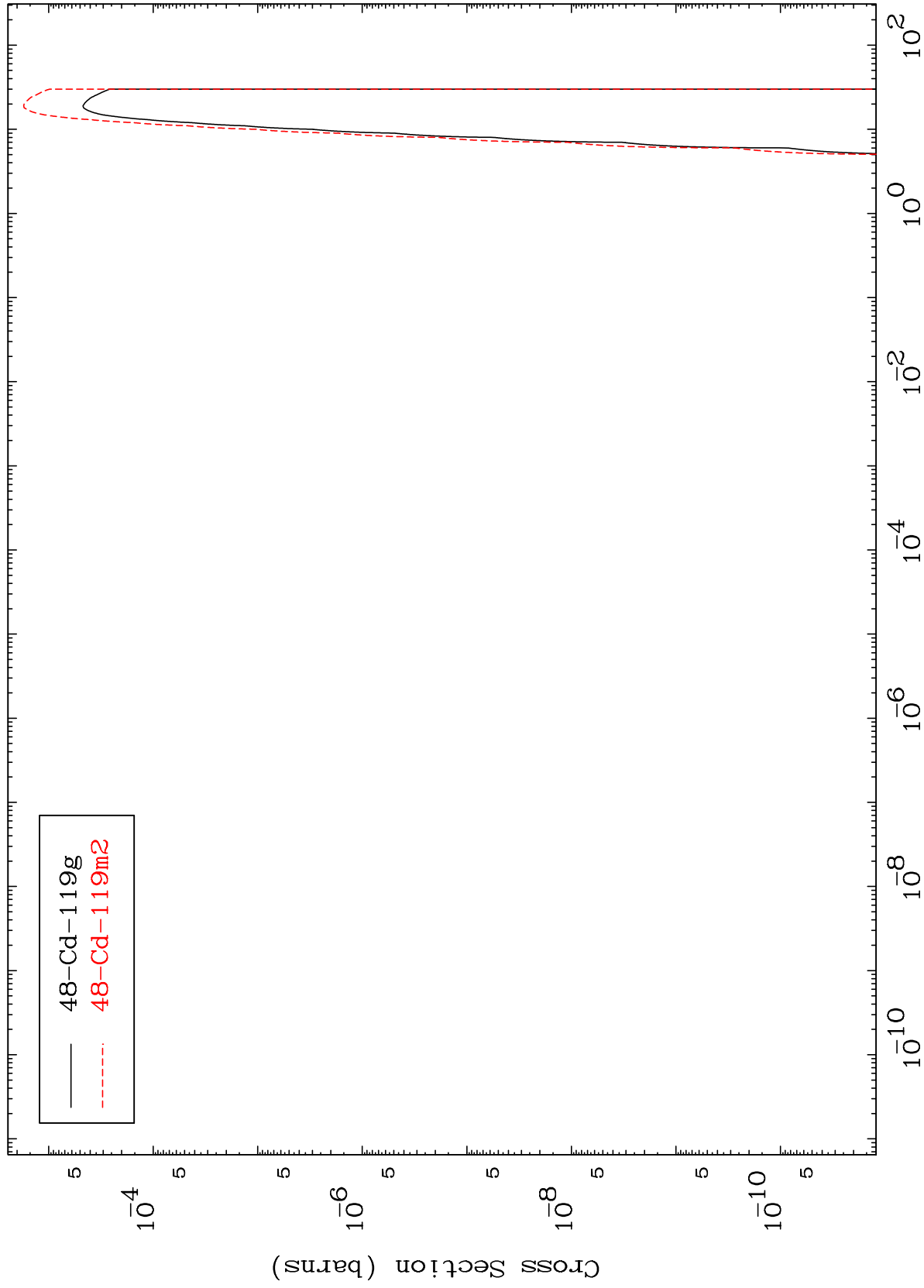
47-Ag-118

MAT 4759

(He-3,d)

47-Ag-118

Radionuclide Production Cross Section



27

Incident Energy (MeV)

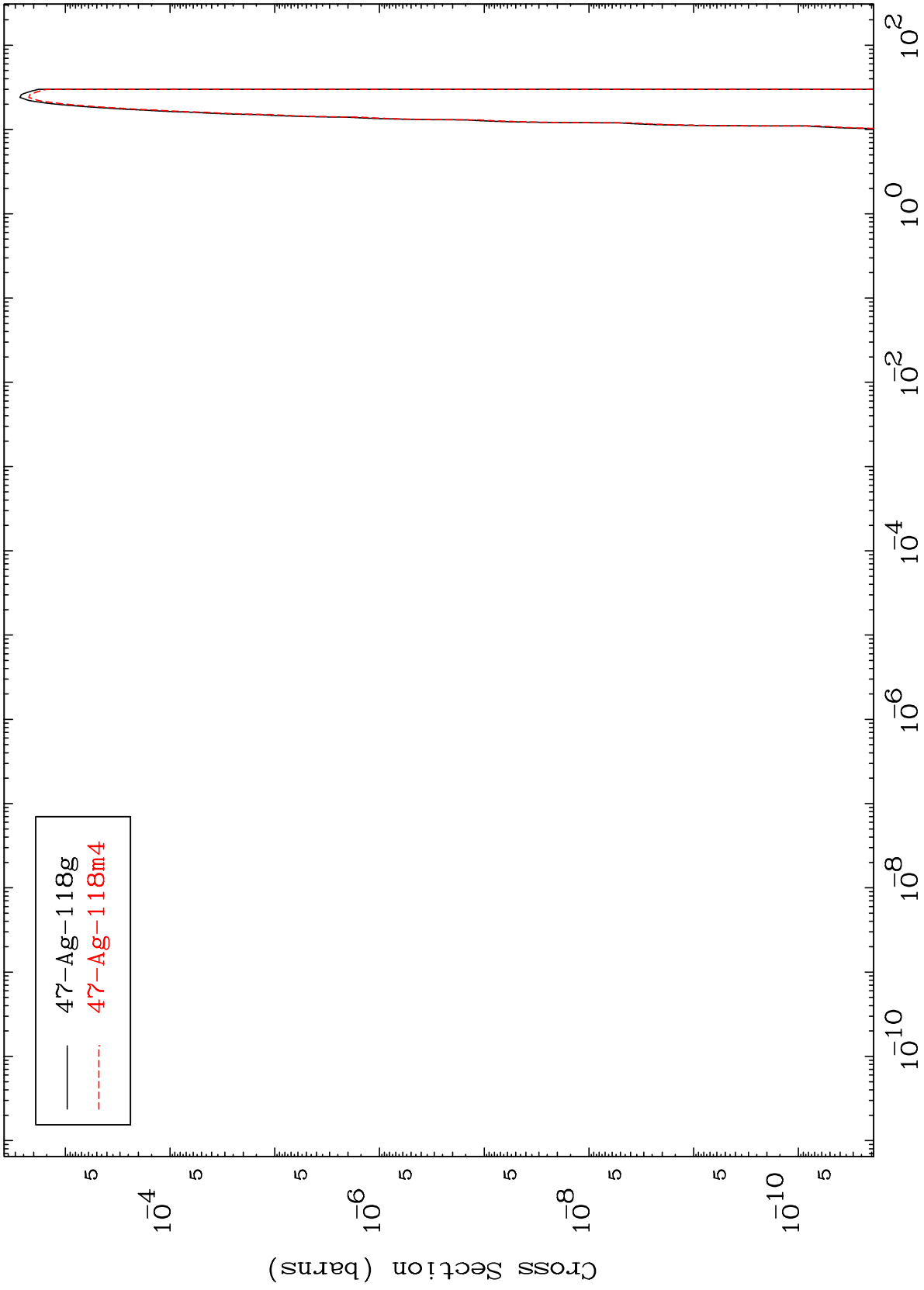
47-Ag-118

MAT 4759

(He-3, He-3)

47-Ag-118

Radionuclide Production Cross Section



28

Incident Energy (MeV)

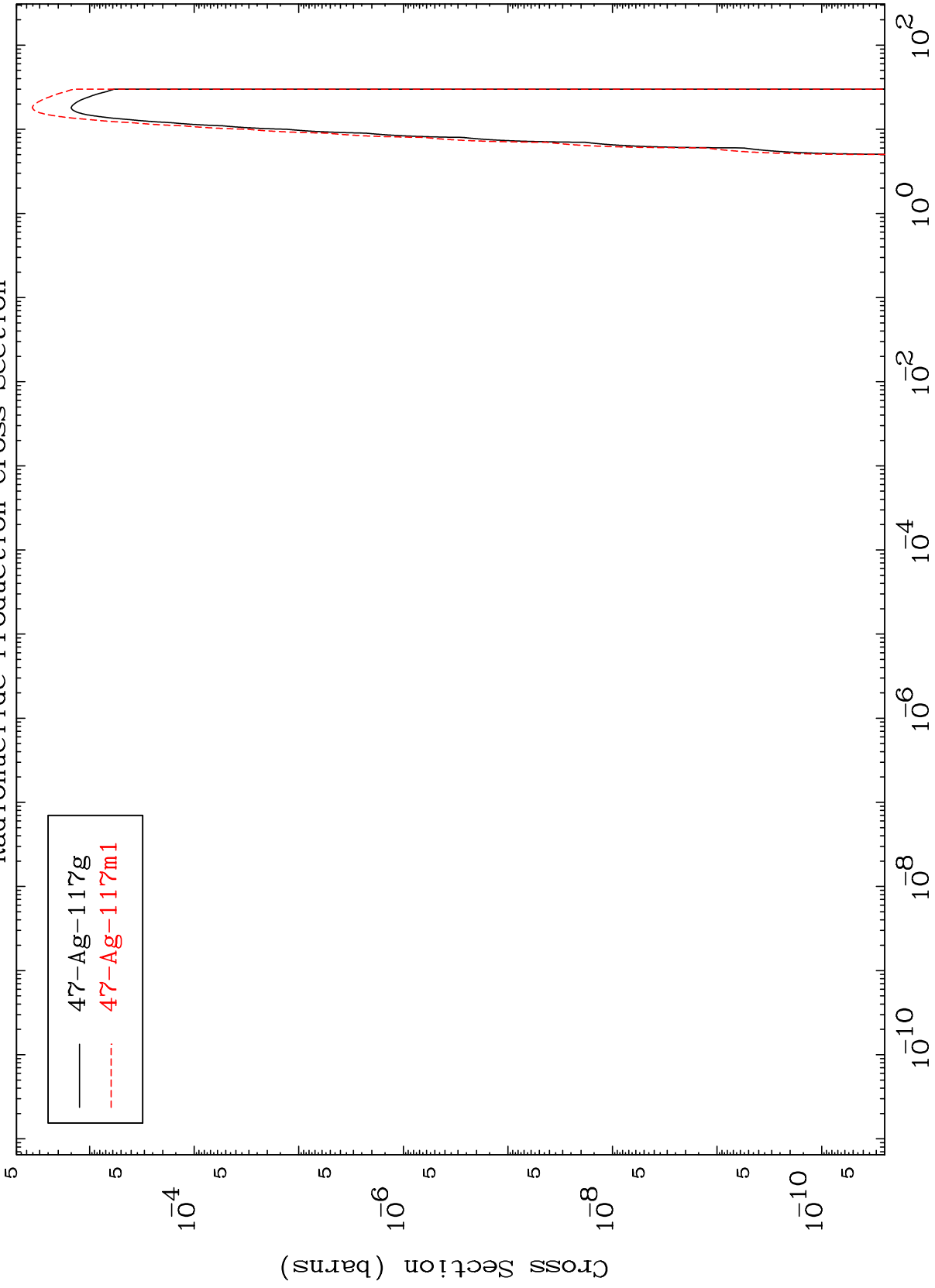
47-Ag-118

MAT 4759

(He-3,  $\alpha$ )

47-Ag-118

Radionuclide Production Cross Section



29

Incident Energy (MeV)

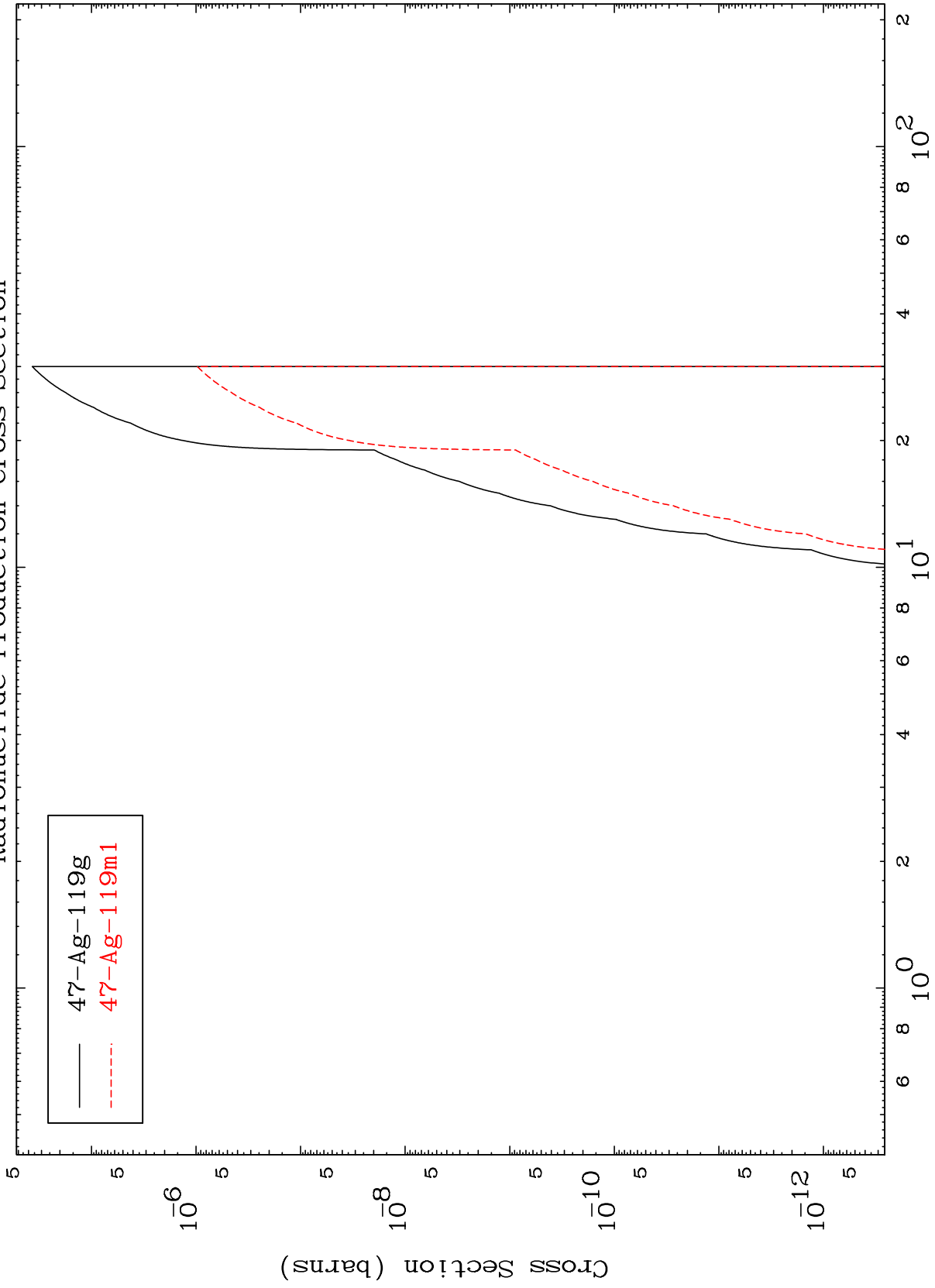
47-Ag-118

MAT 4759

(He-3,2p)

47-Ag-118

Radionuclide Production Cross Section



47-Ag-119g  
47-Ag-119m1

30

Incident Energy (MeV)

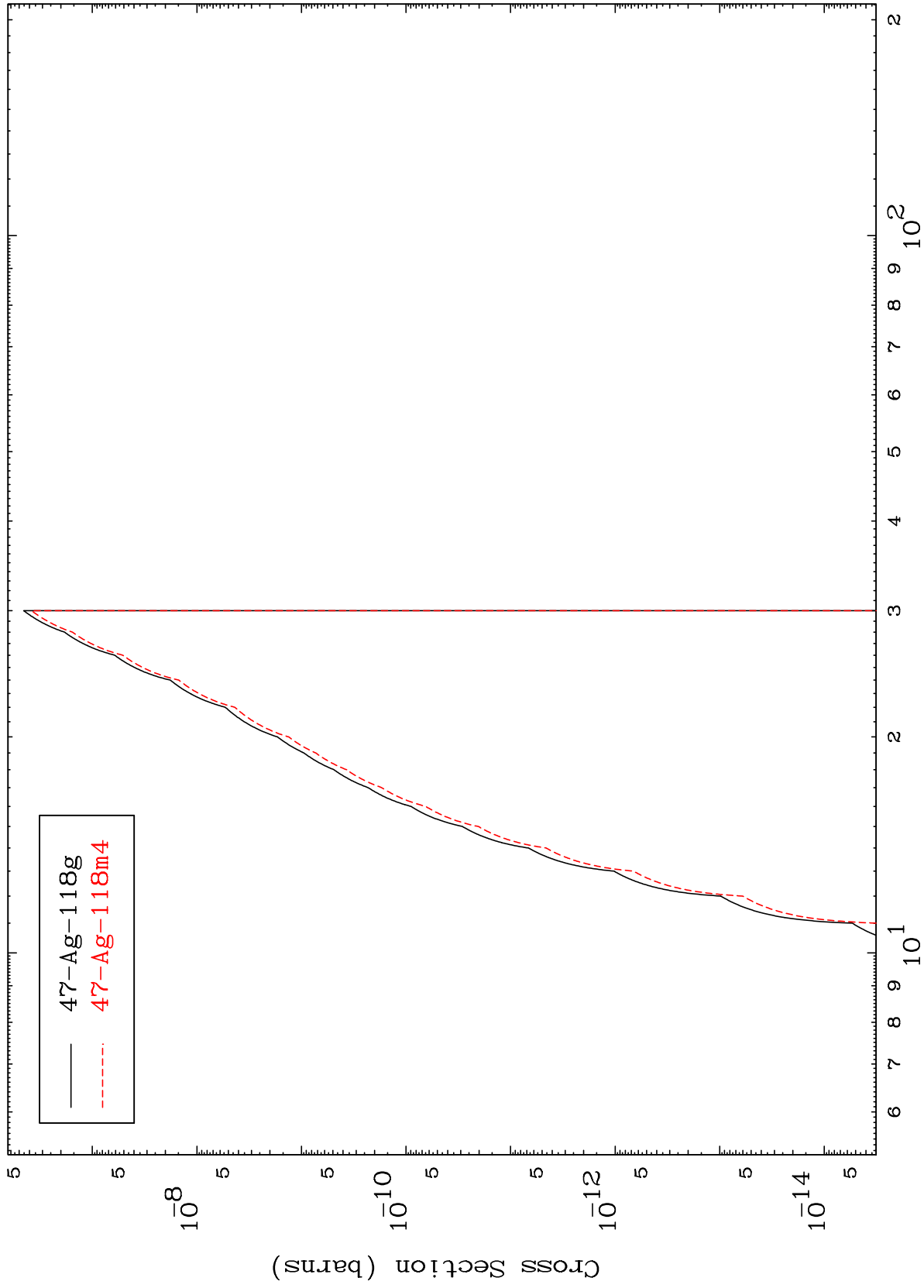
47-Ag-118

MAT 4759

(He-3,p) d

47-Ag-118

Radionuclide Production Cross Section



31

Incident Energy (MeV)

47-Ag-118

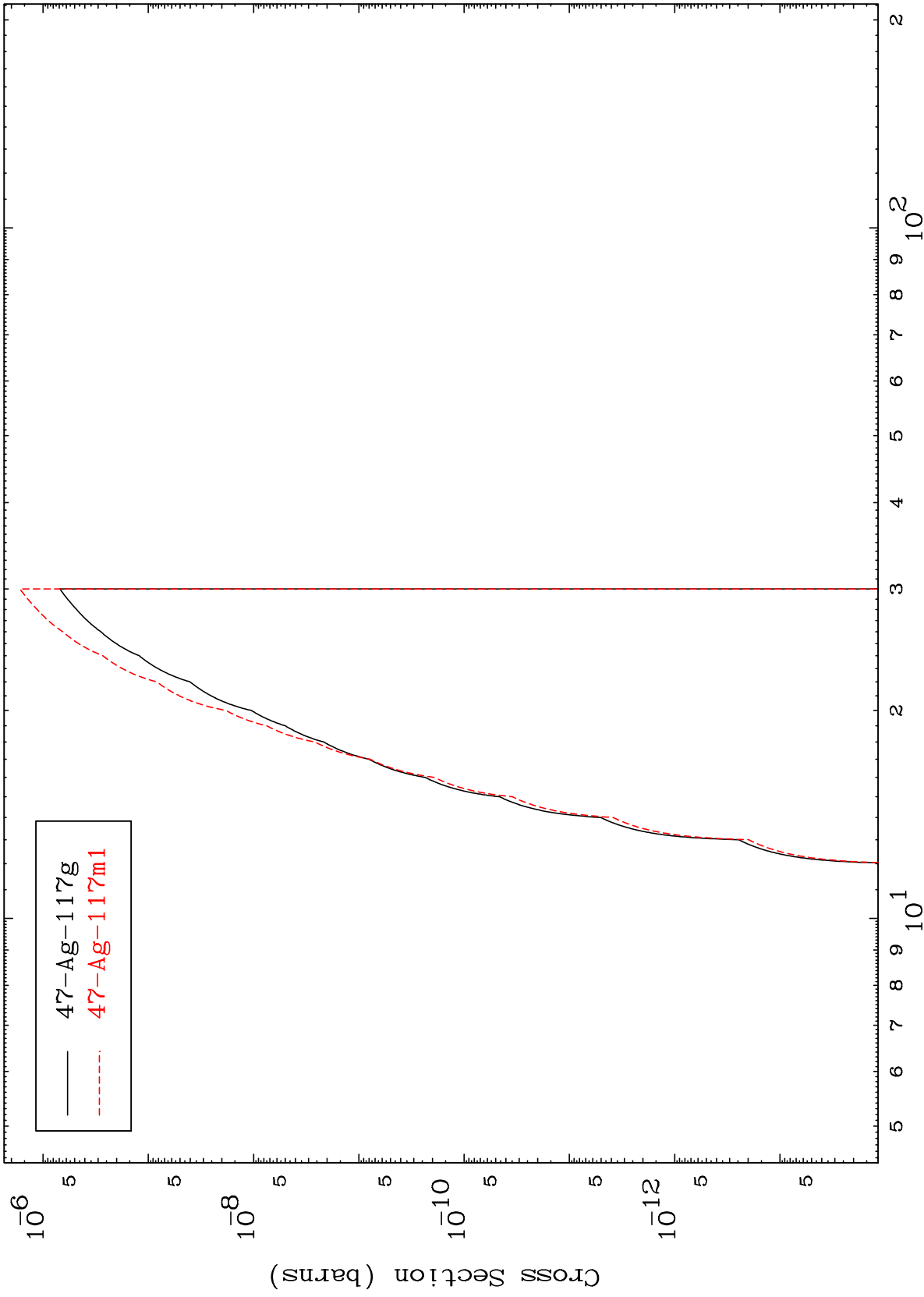


MAT 4759

(He-3, p) t

47-Ag-118

Radionuclide Production Cross Section



32

Incident Energy (MeV)

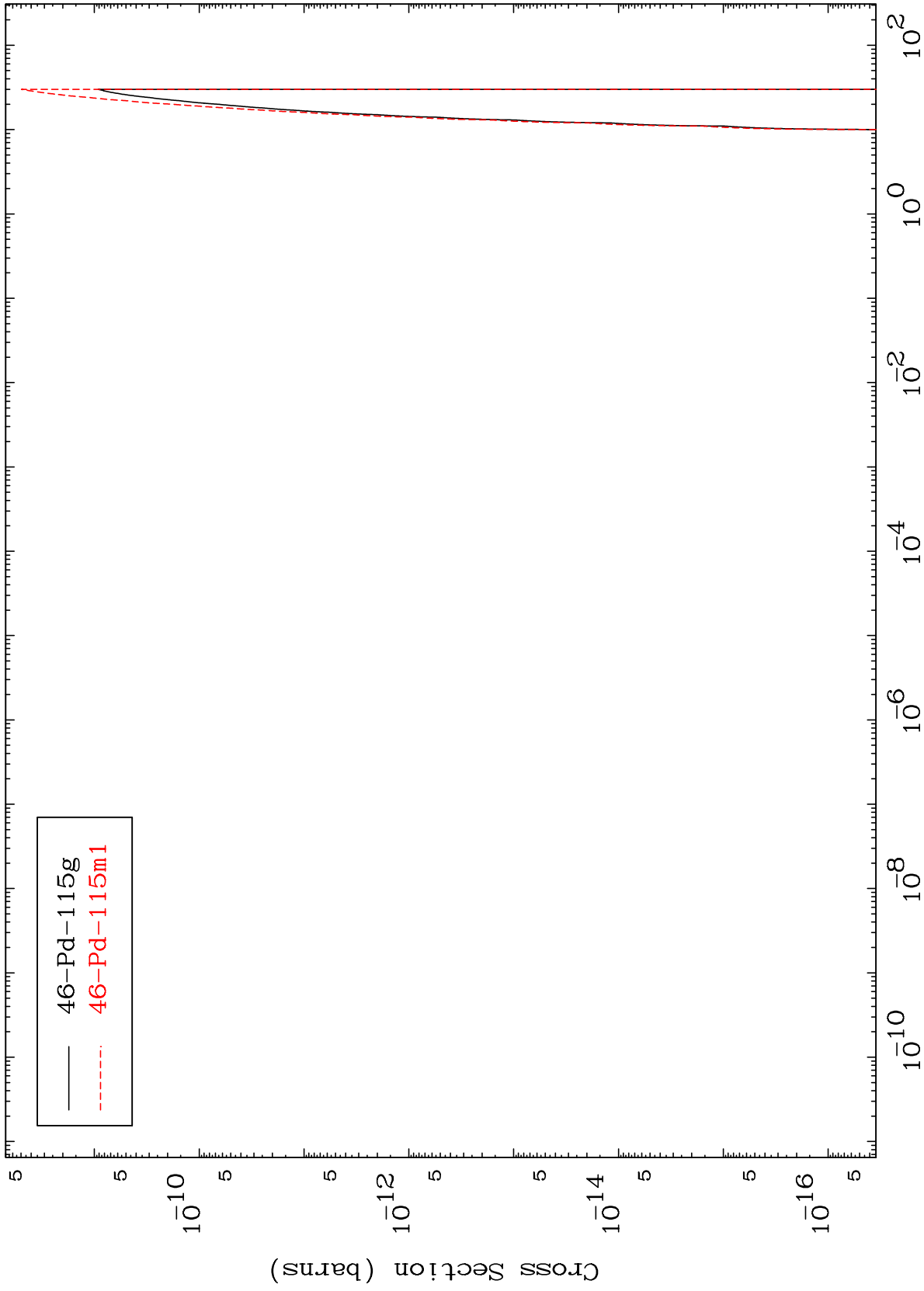
47-Ag-118

MAT 4759

(He-3,d)  $\alpha$

47-Ag-118

Radionuclide Production Cross Section



33

Incident Energy (MeV)

47-Ag-118