

Program EVALPLOT  
(Version 2018-1)

by

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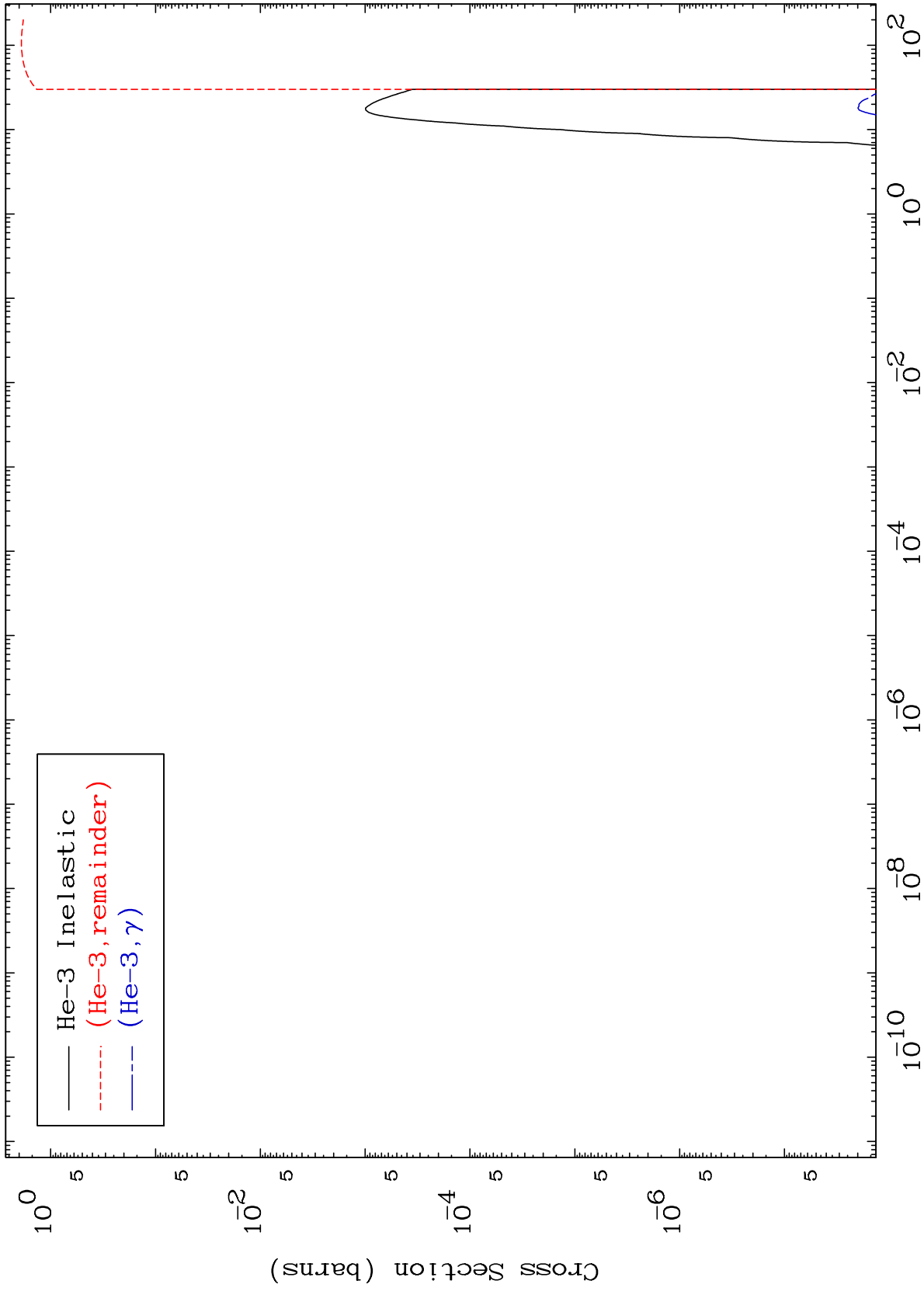
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

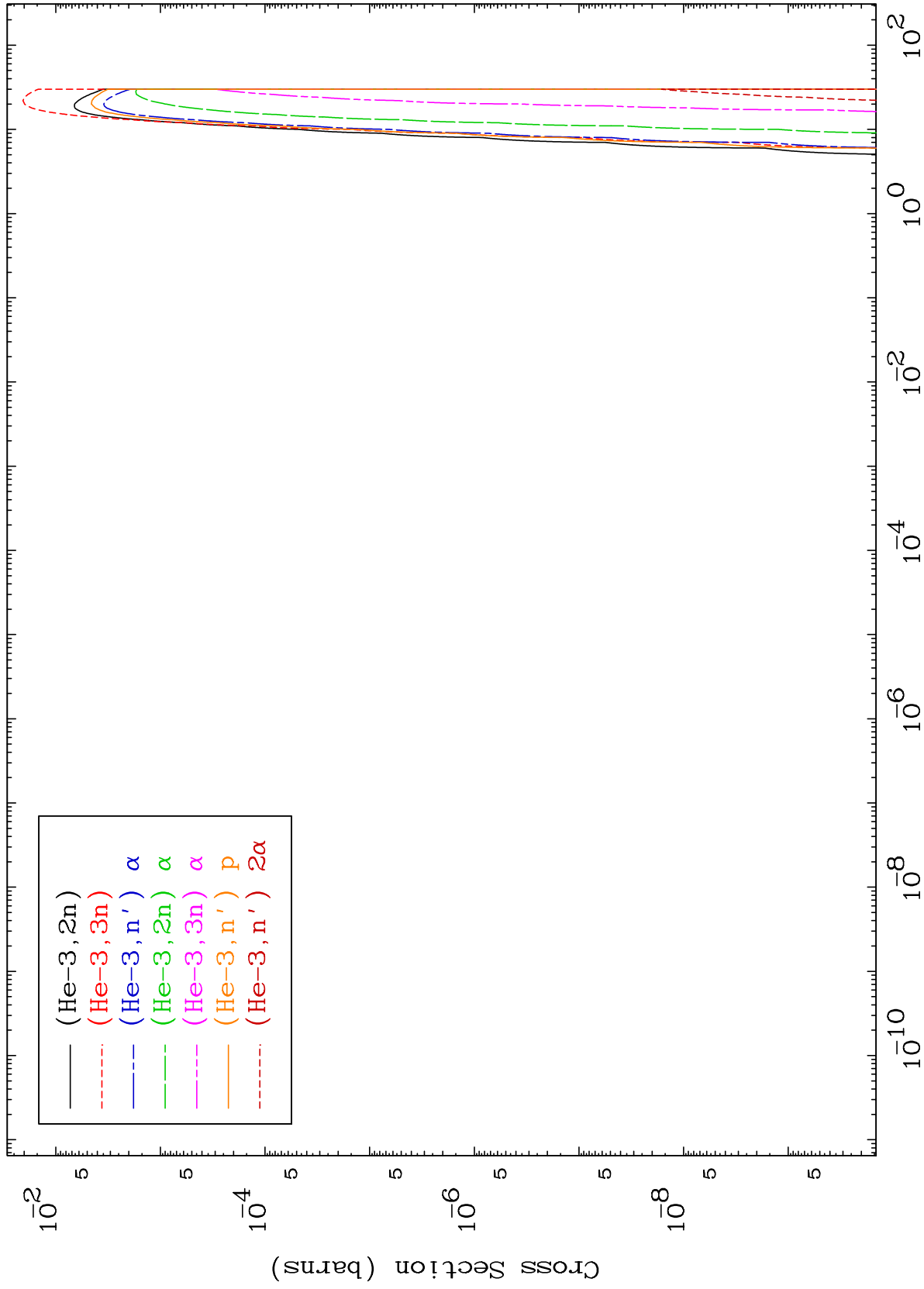
Press Mouse Button to Start

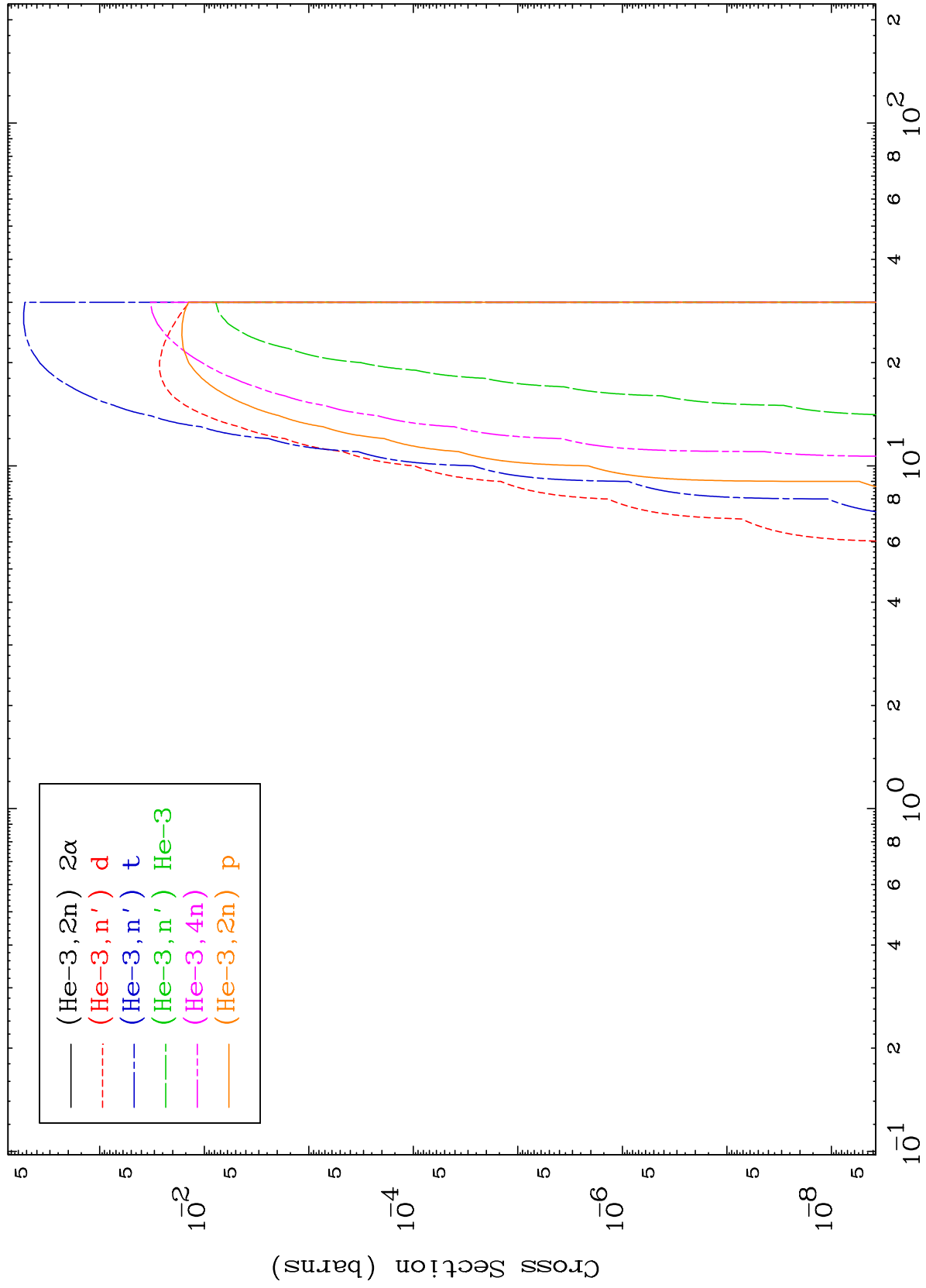
MAT 4752

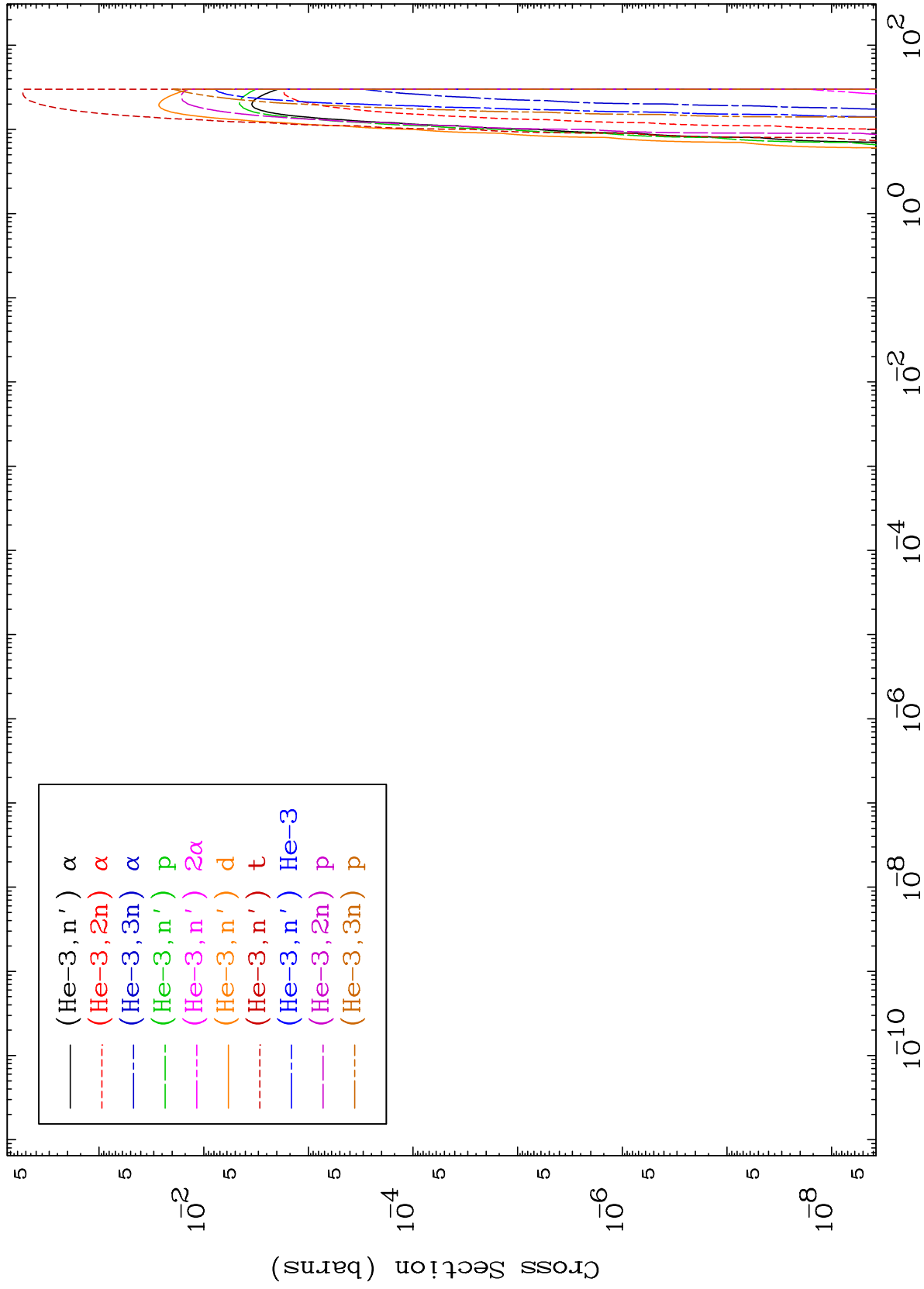
He-3 Major  
0 Kelvin Cross Sections

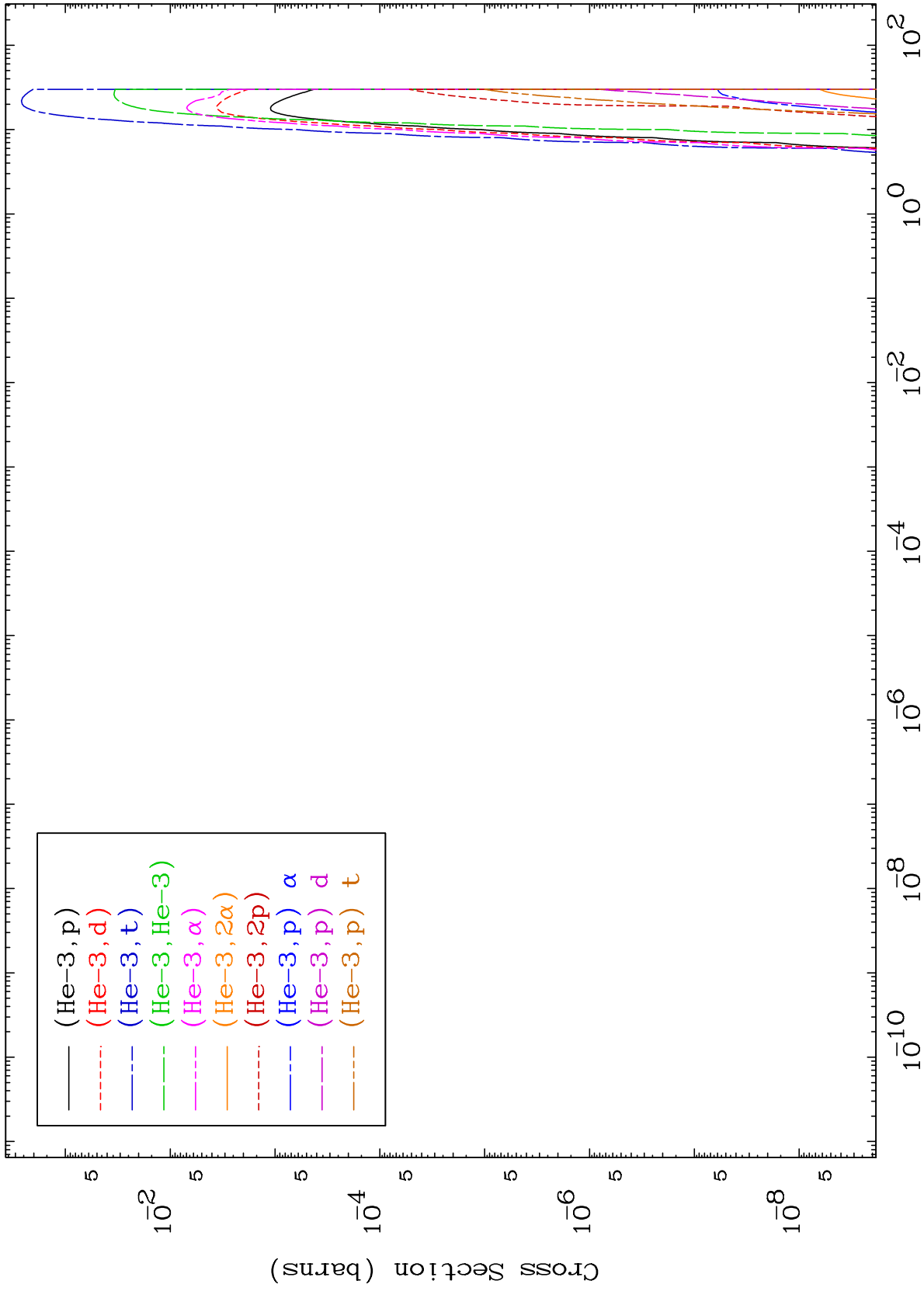
47-Ag-116







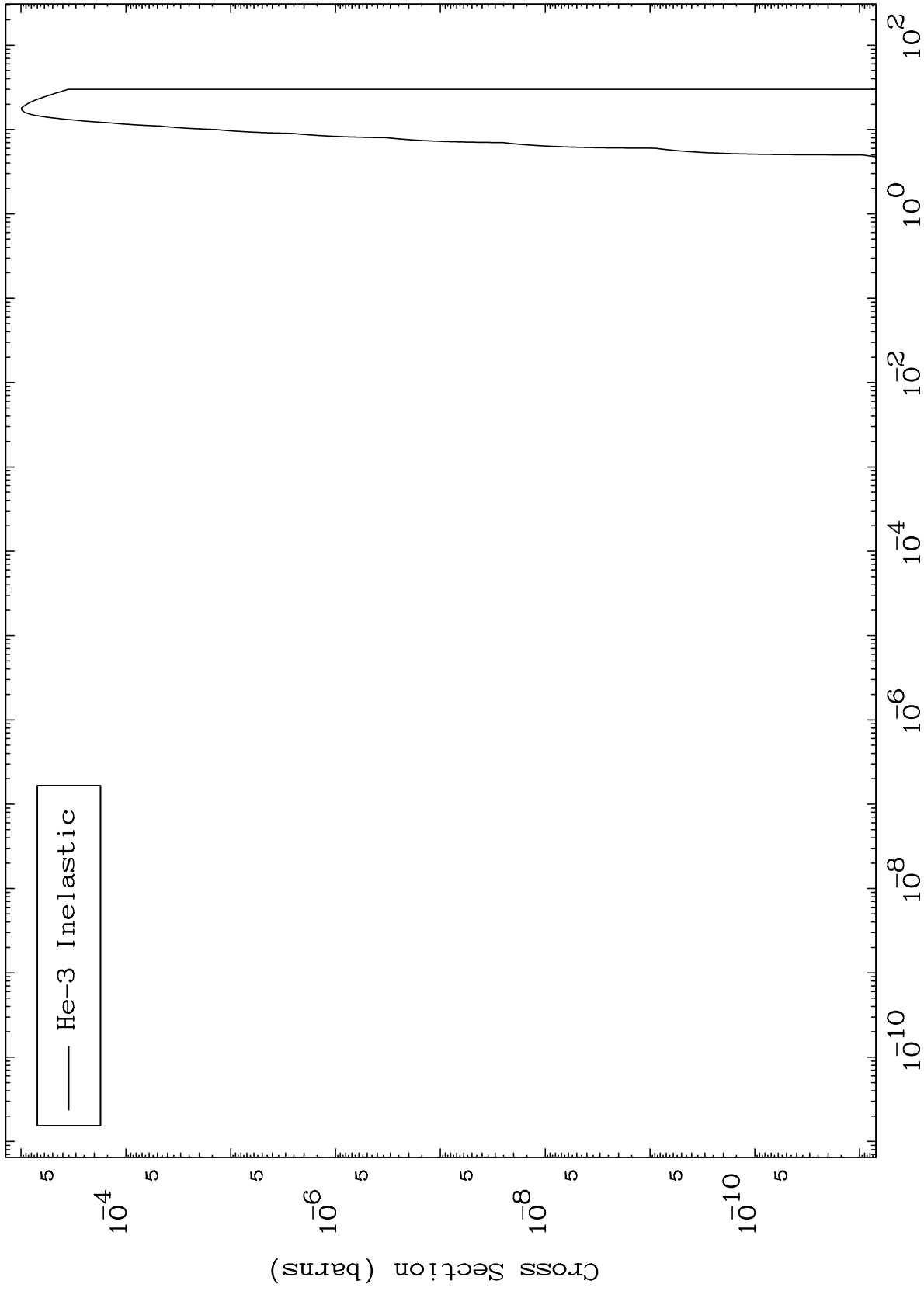




MAT 4752

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

47-Ag-116



6

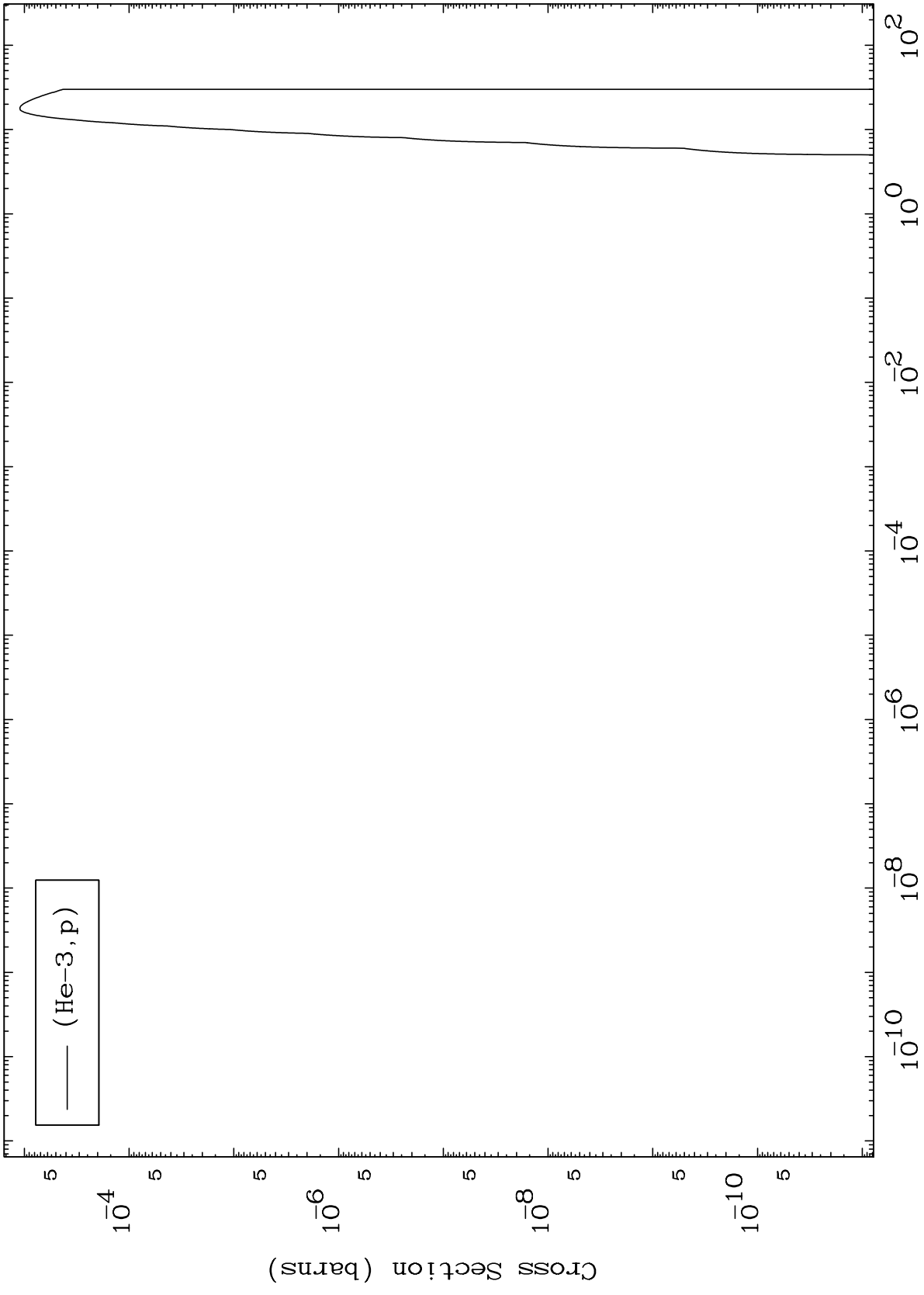
Incident Energy (MeV)

47-Ag-116

MAT 4752

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

47-Ag-116



7

Incident Energy (MeV)

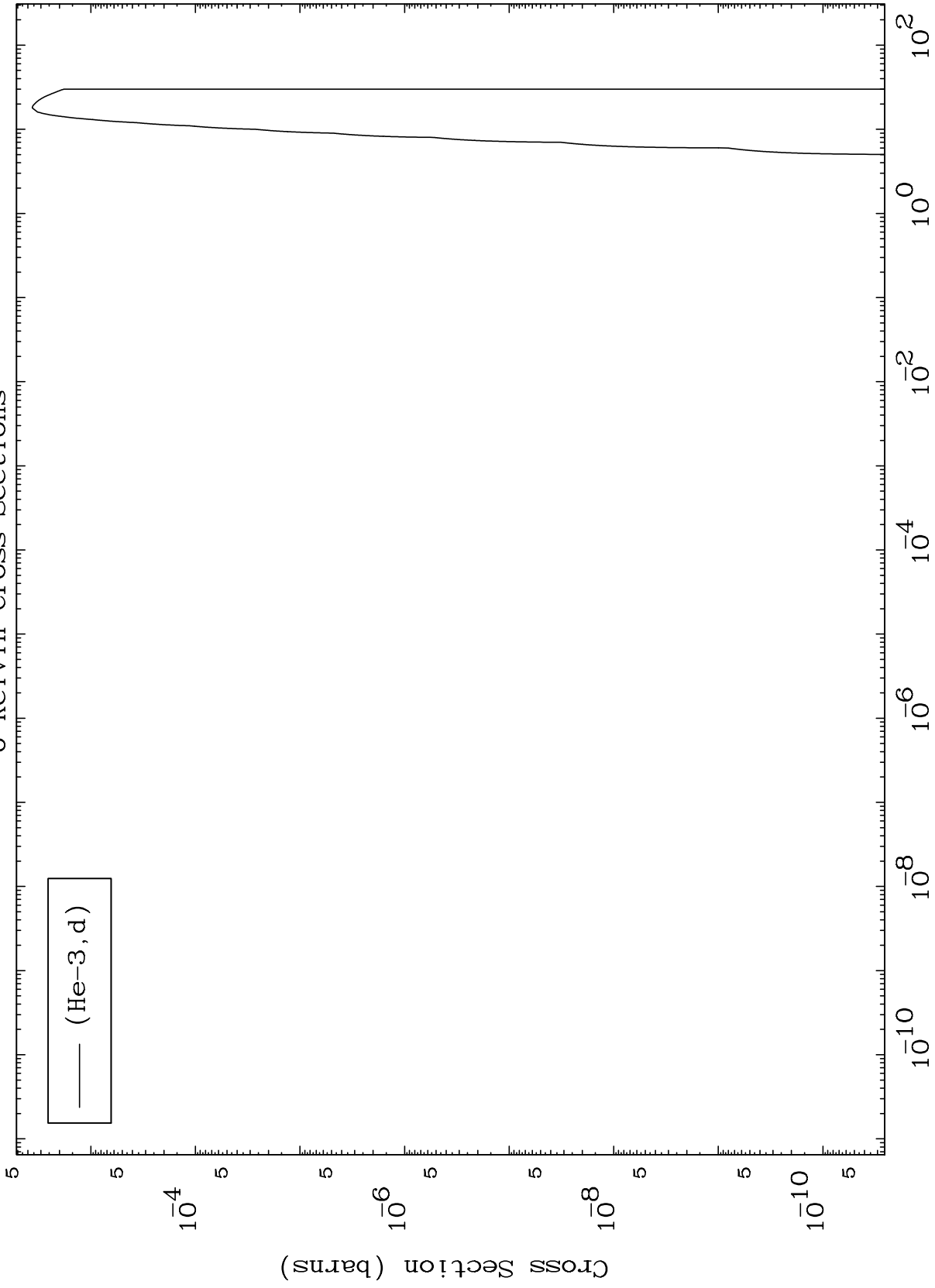
47-Ag-116



MAT 4752

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

47-Ag-116



8

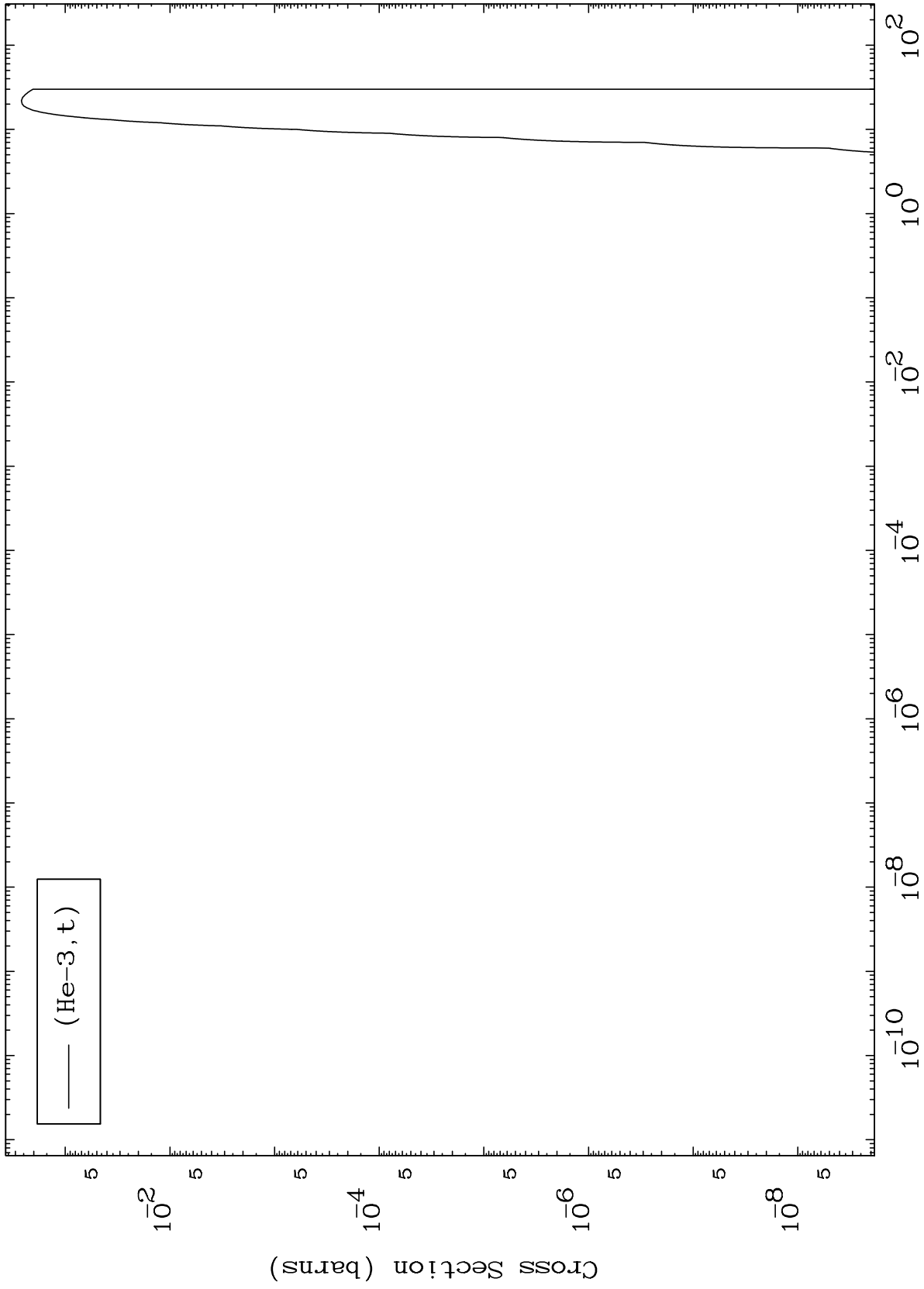
Incident Energy (MeV)

47-Ag-116

MAT 4752

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

47-Ag-116



9

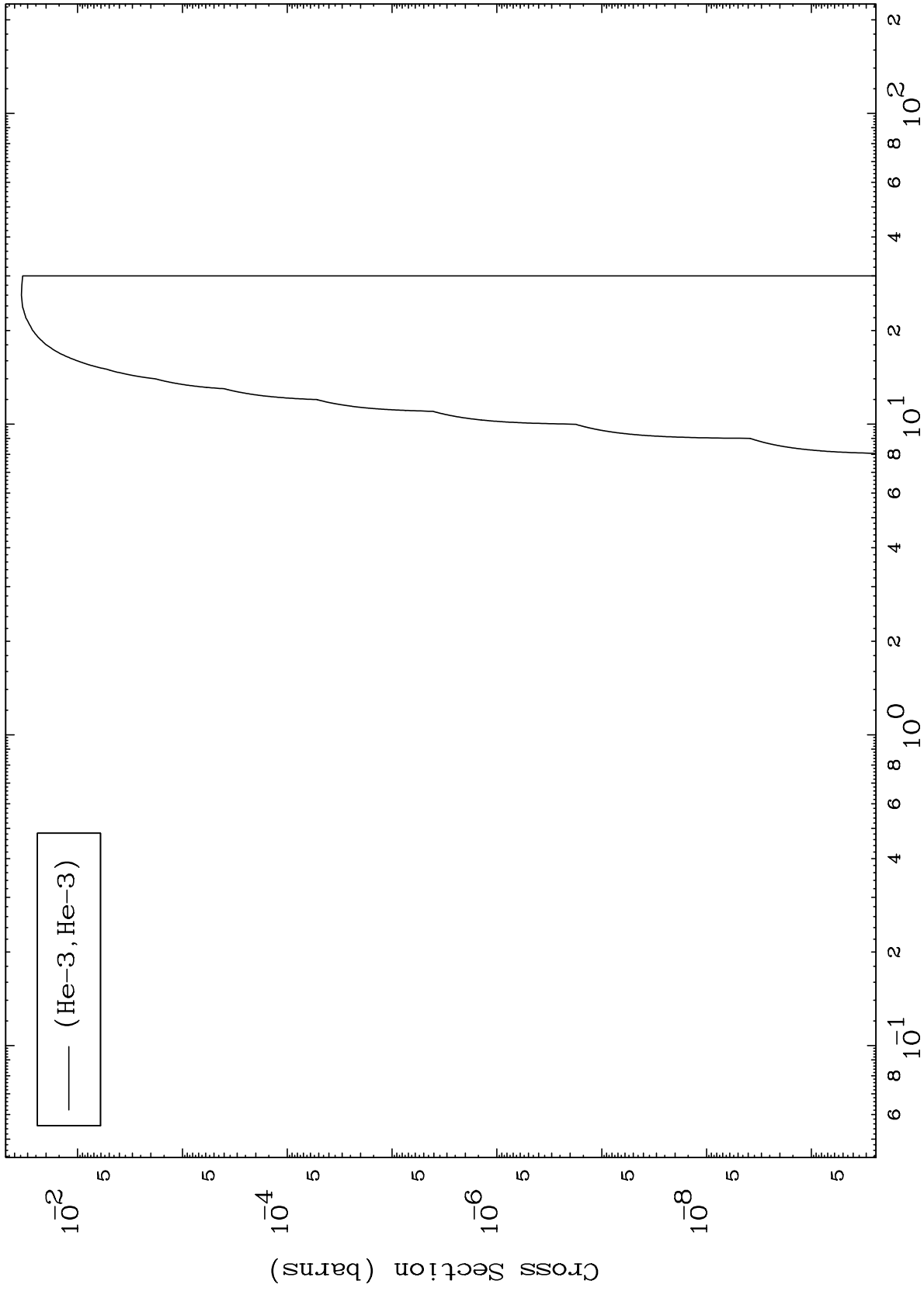
Incident Energy (MeV)

47-Ag-116

MAT 4752

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

47-Ag-116



10

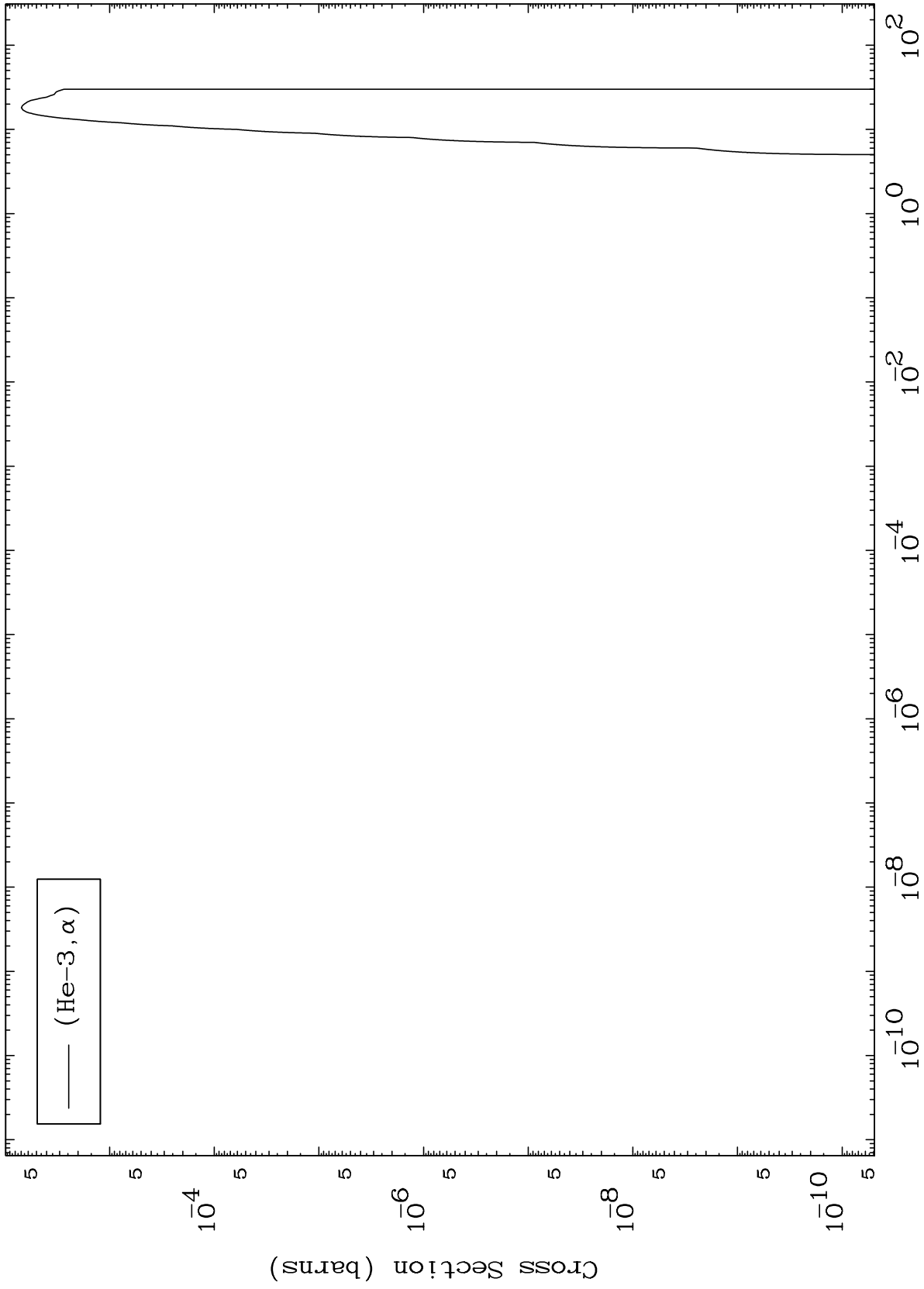
Incident Energy (MeV)

47-Ag-116

MAT 4752

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

47-Ag-116



11

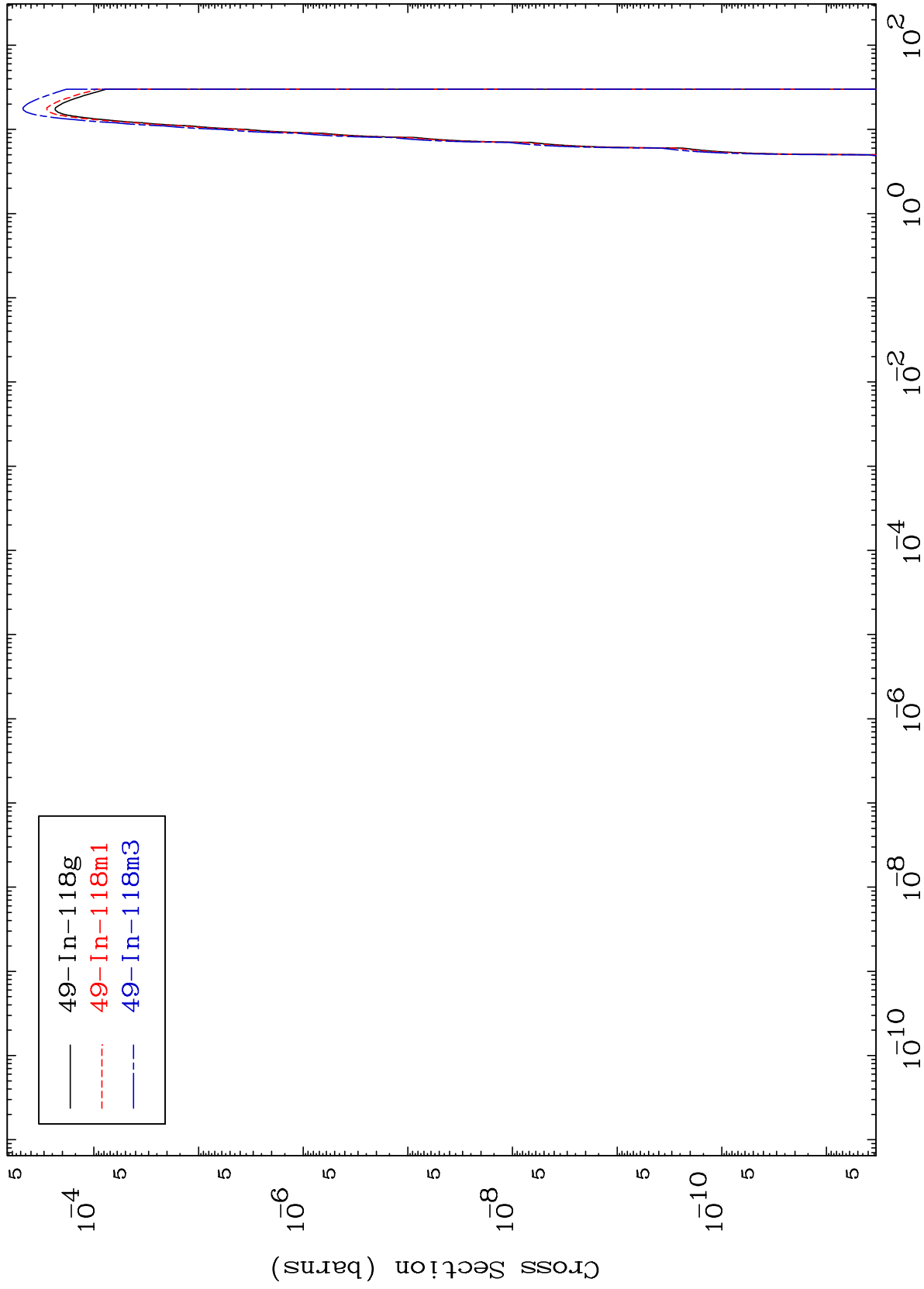
Incident Energy (MeV)

47-Ag-116

MAT 4752

He-3 Inelastic  
Radionuclide Production Cross Section

47-Ag-116



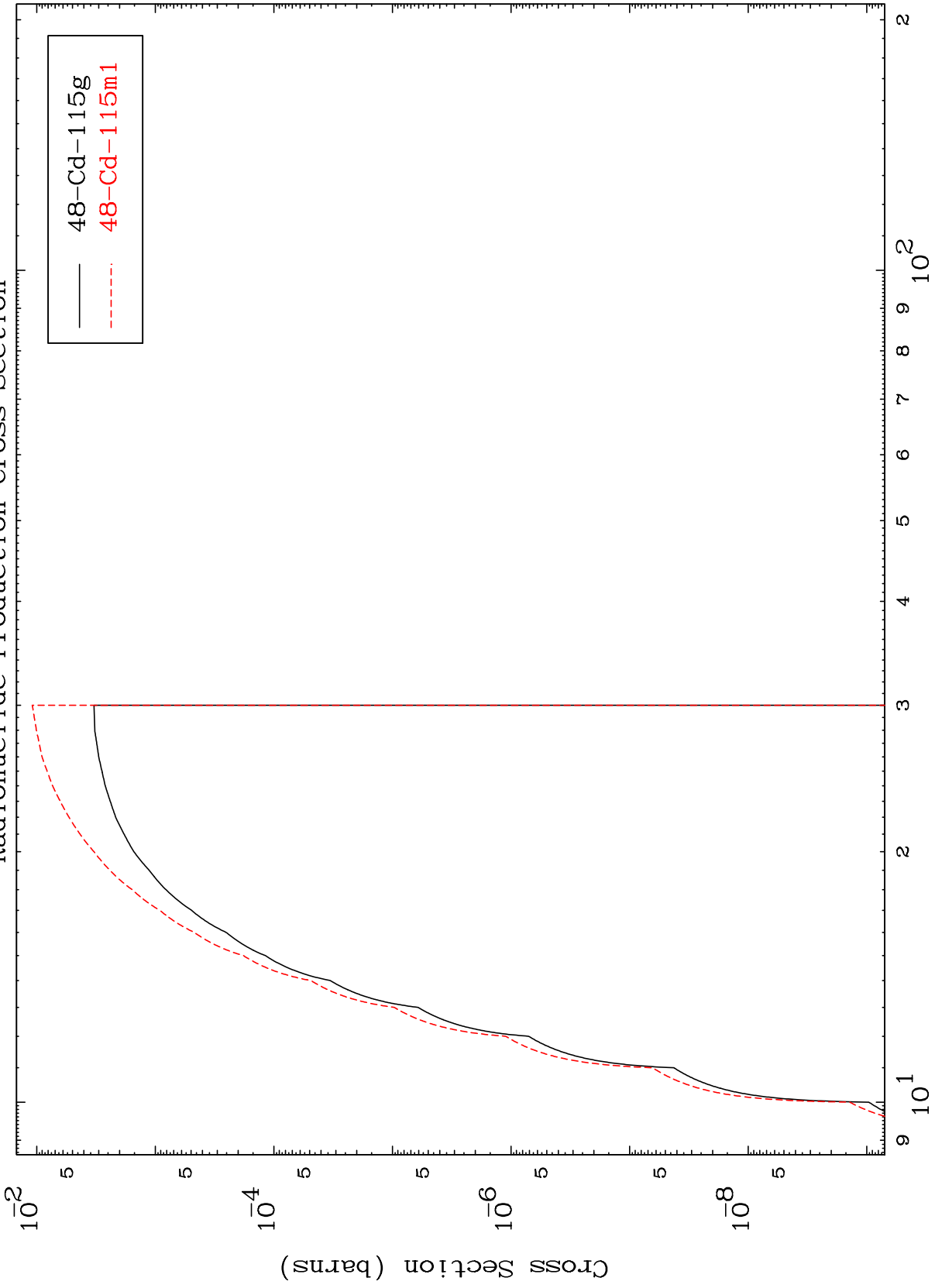
47-Ag-116

MAT 4752

(He-3,2n) d

47-Ag-116

Radionuclide Production Cross Section



13

Incident Energy (MeV)

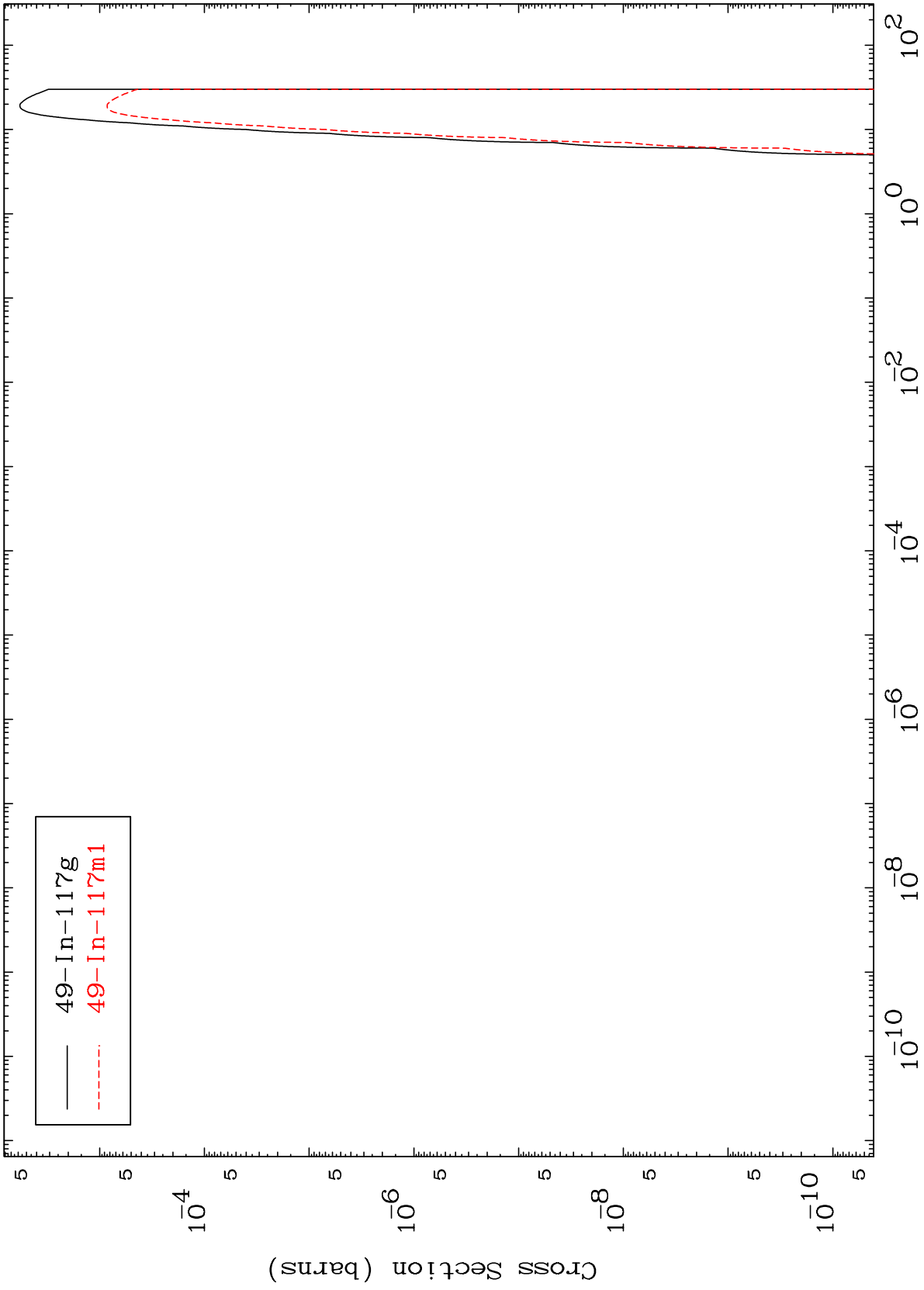
47-Ag-116

MAT 4752

(He-3,2n)

47-Ag-116

Radionuclide Production Cross Section



14

Incident Energy (MeV)

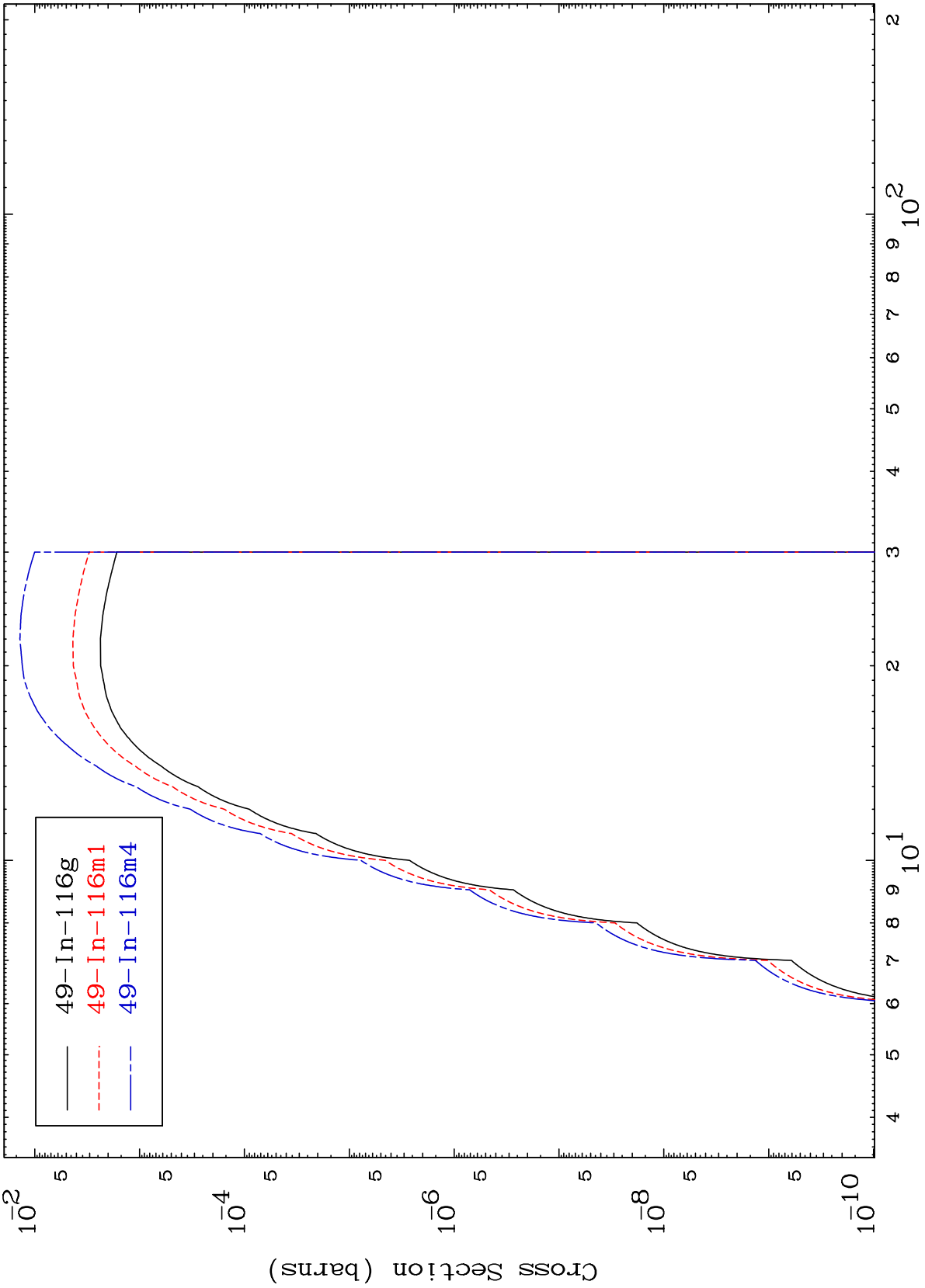
47-Ag-116

MAT 4752

(He-3, 3n)

47-Ag-116

Radionuclide Production Cross Section



15

47-Ag-116

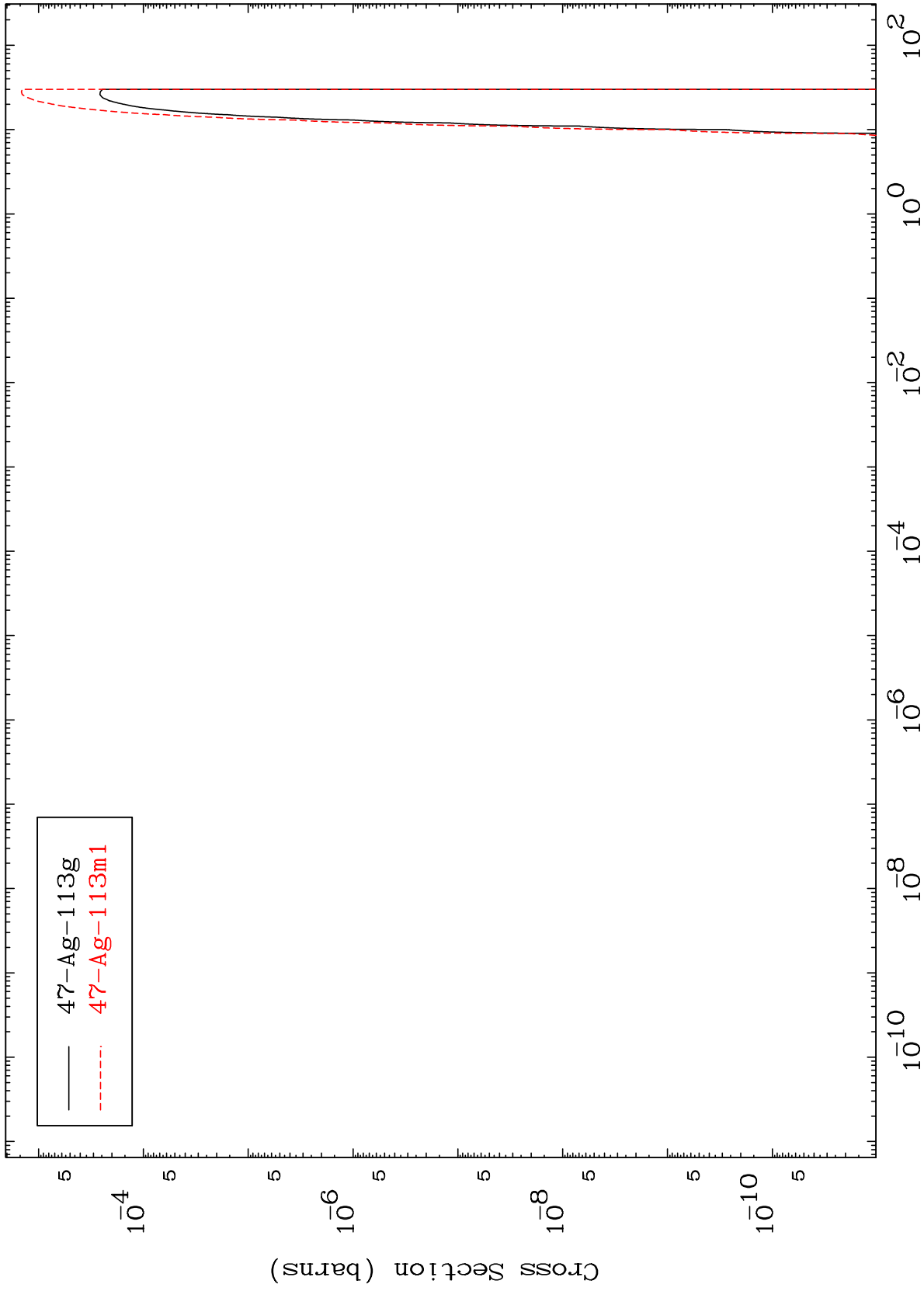


MAT 4752

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

47-Ag-116

Radionuclide Production Cross Section



16

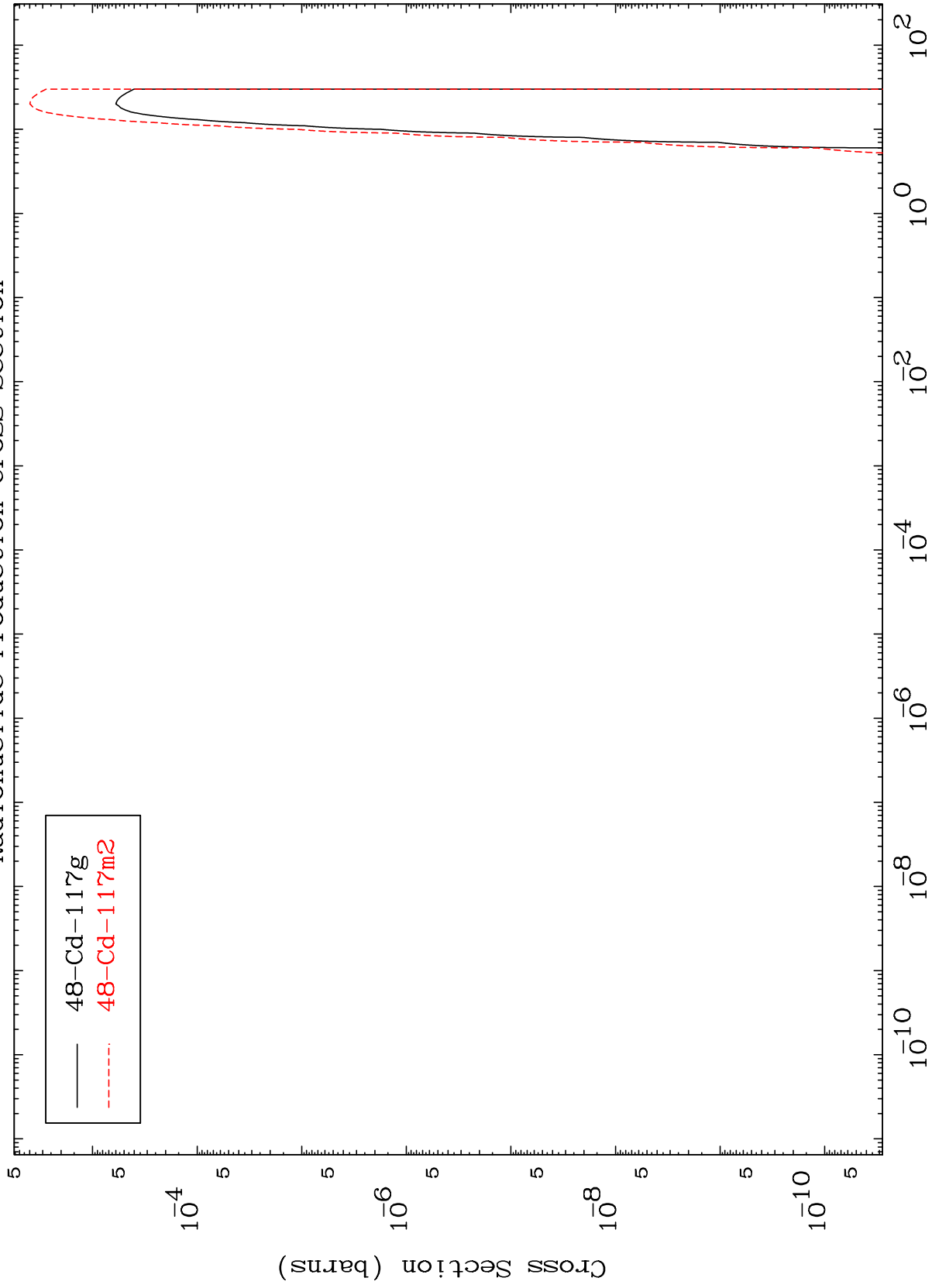
Incident Energy (MeV)

47-Ag-116

MAT 4752

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

47-Ag-116



17

Incident Energy (MeV)

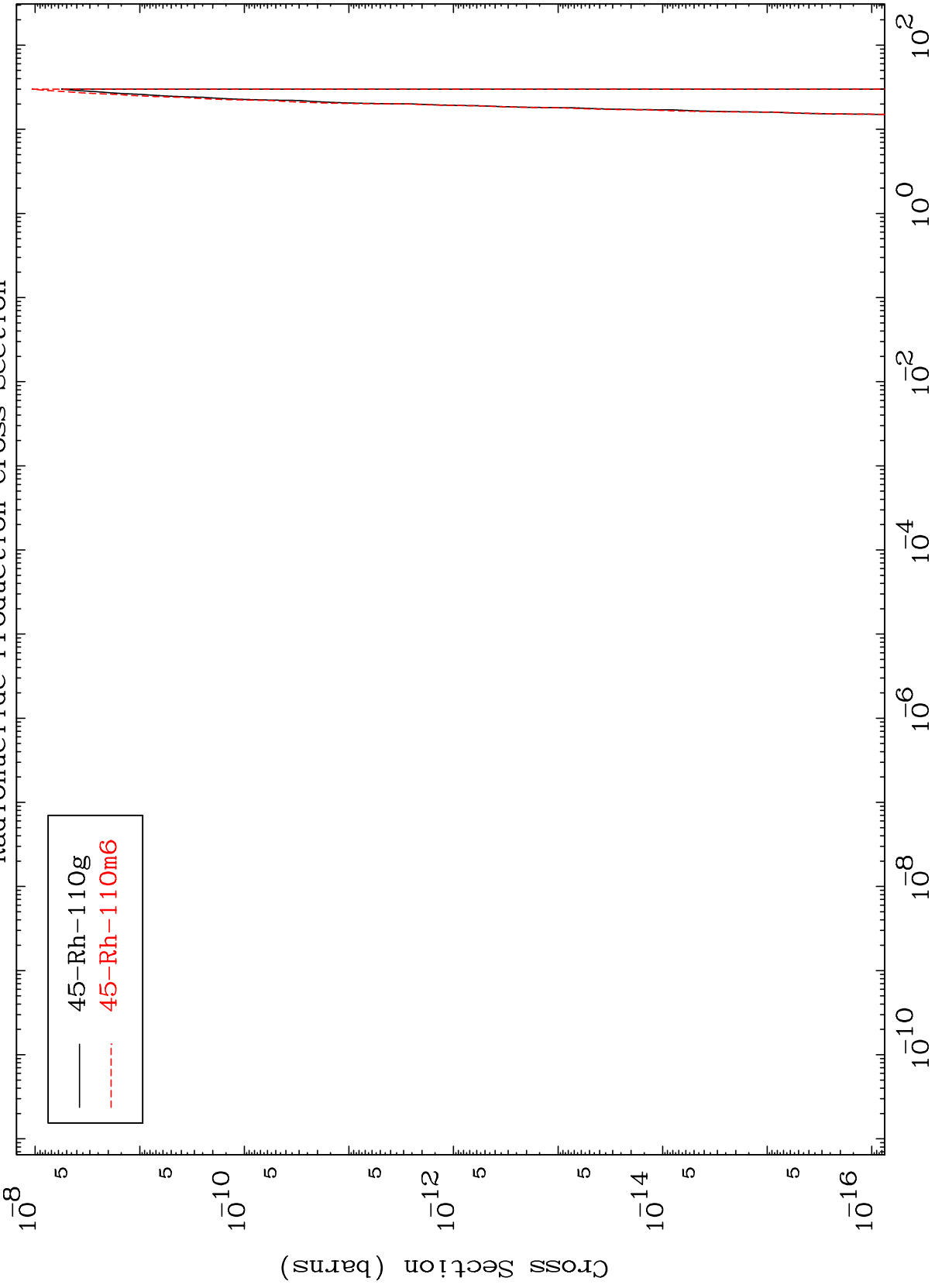
47-Ag-116

MAT 4752

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

47-Ag-116

Radionuclide Production Cross Section



18

Incident Energy (MeV)

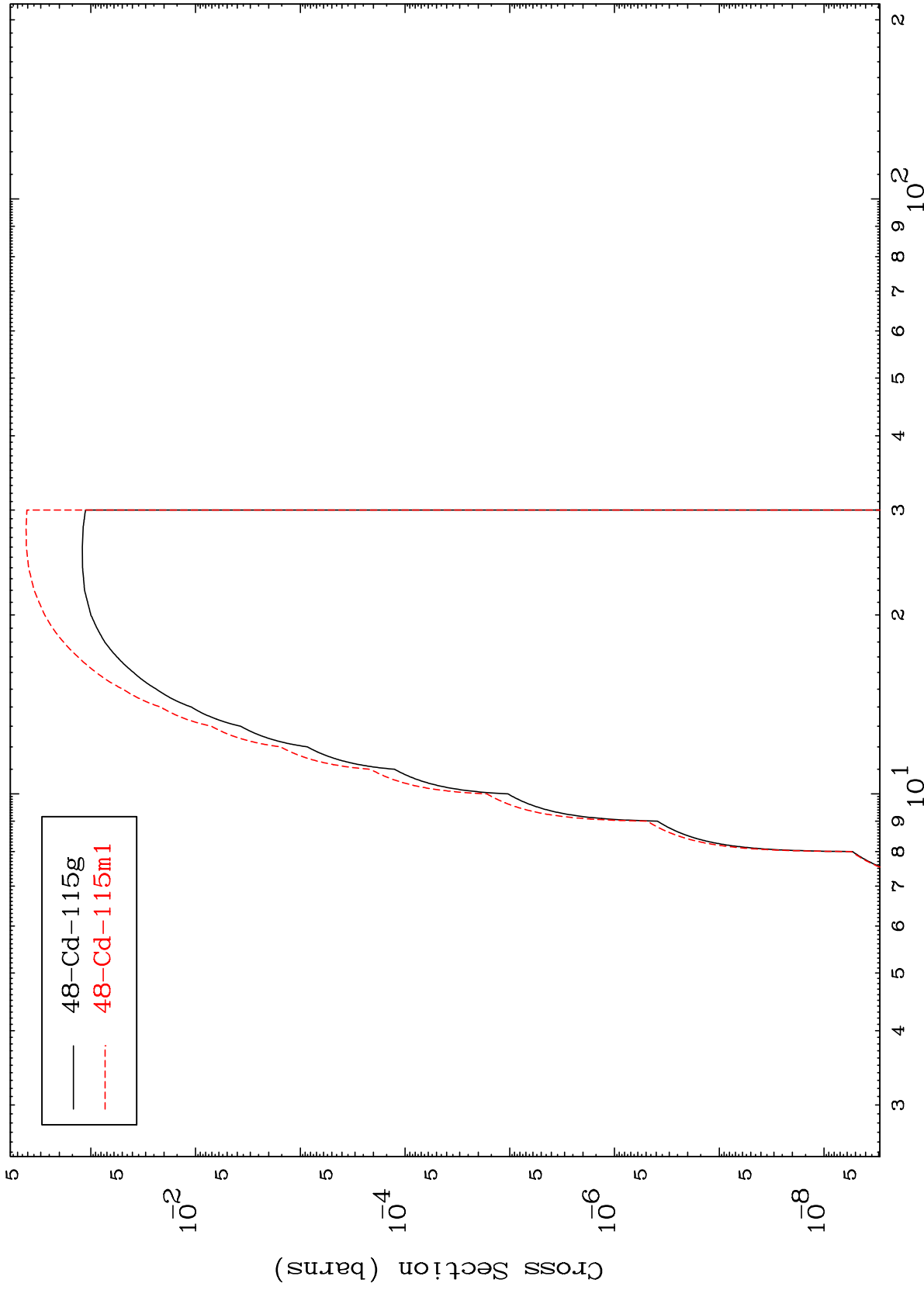
47-Ag-116

MAT 4752

(He-3, n') t

47-Ag-116

Radionuclide Production Cross Section



48-Cd-115g  
48-Cd-115m1

19

Incident Energy (MeV)

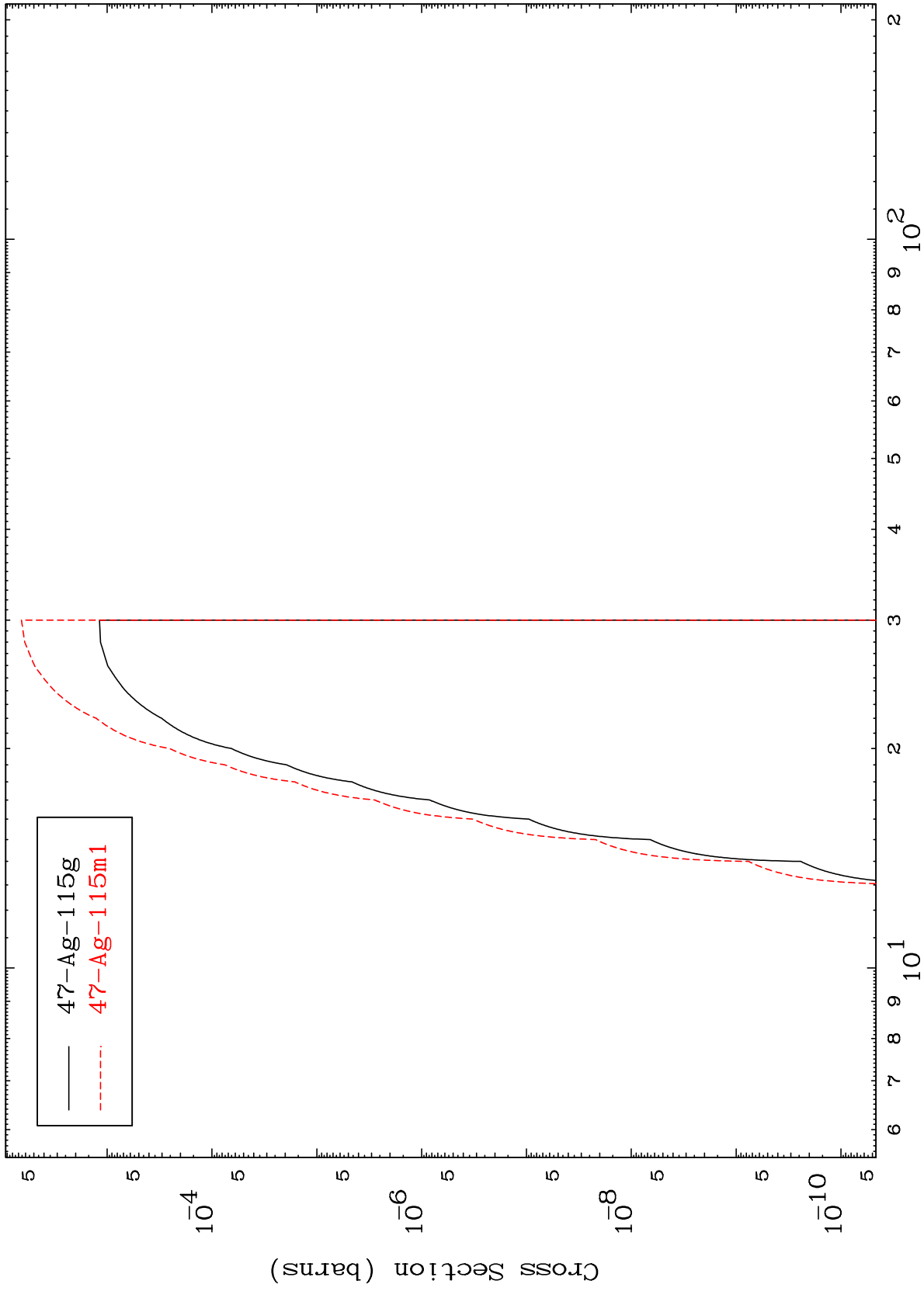
47-Ag-116

MAT 4752

(He-3, n') He-3

47-Ag-116

Radionuclide Production Cross Section



20

Incident Energy (MeV)

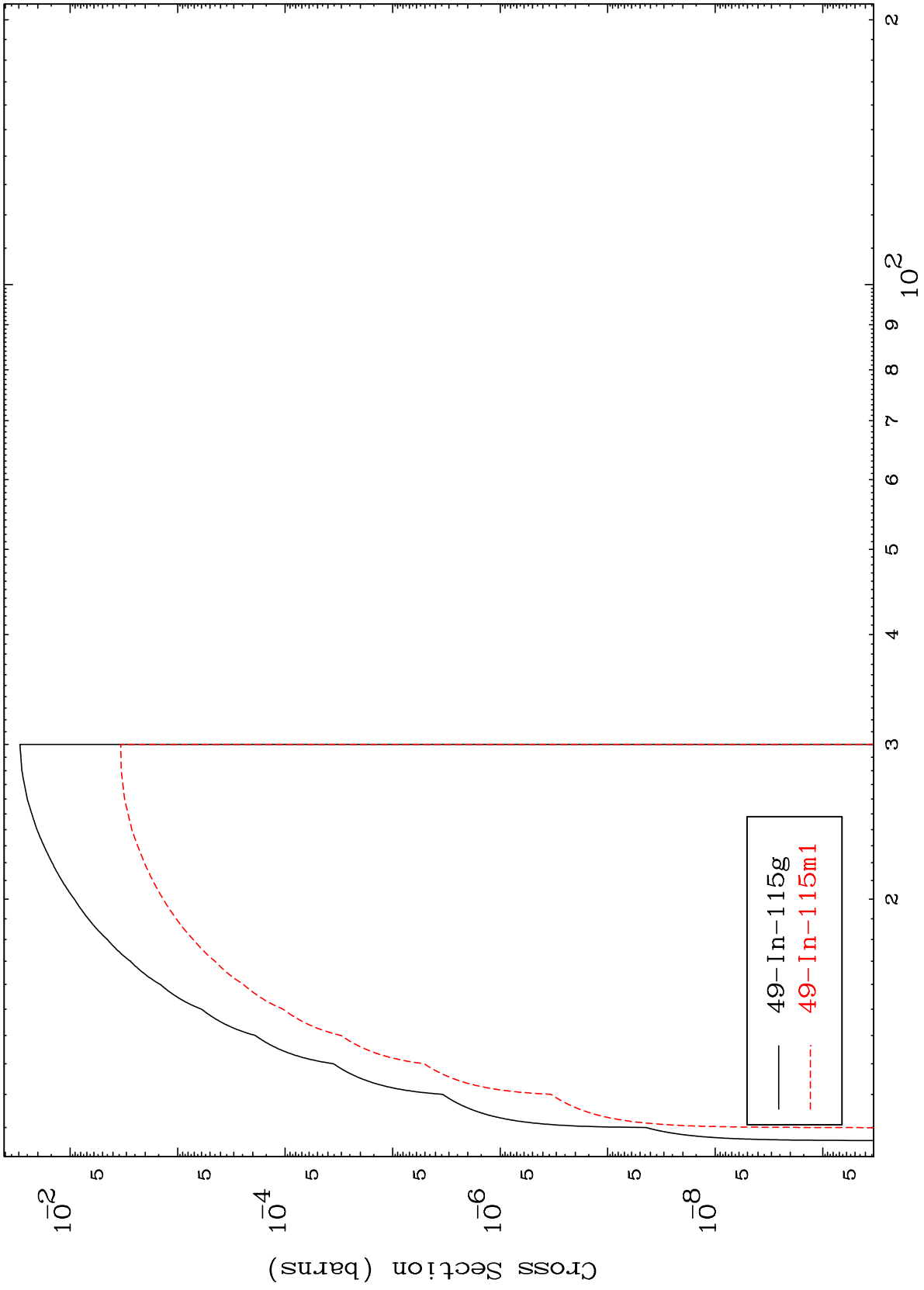
47-Ag-116

MAT 4752

(He-3,4n)

47-Ag-116

Radionuclide Production Cross Section



21

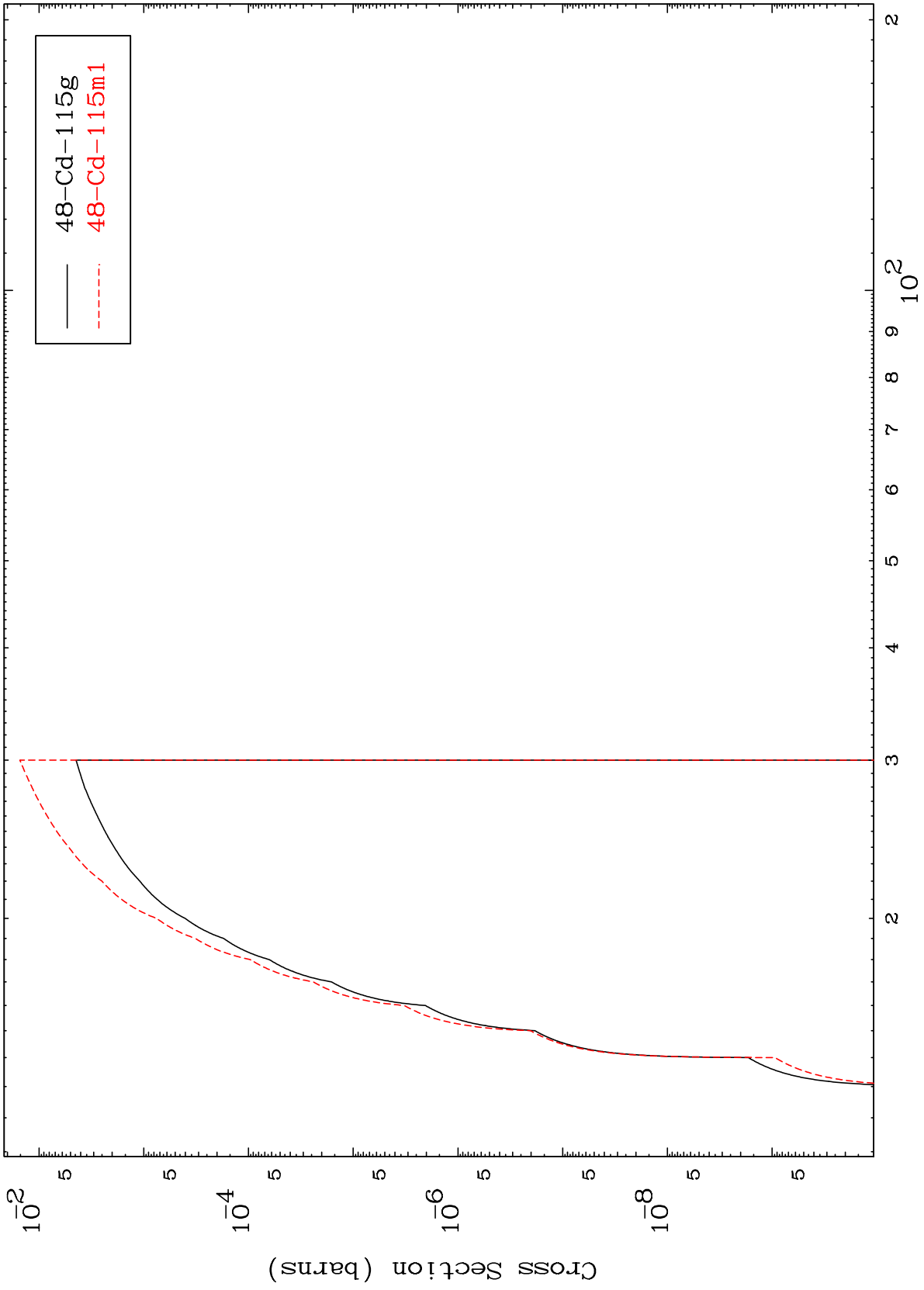
47-Ag-116

MAT 4752

(He-3,3n) p

47-Ag-116

Radionuclide Production Cross Section



22

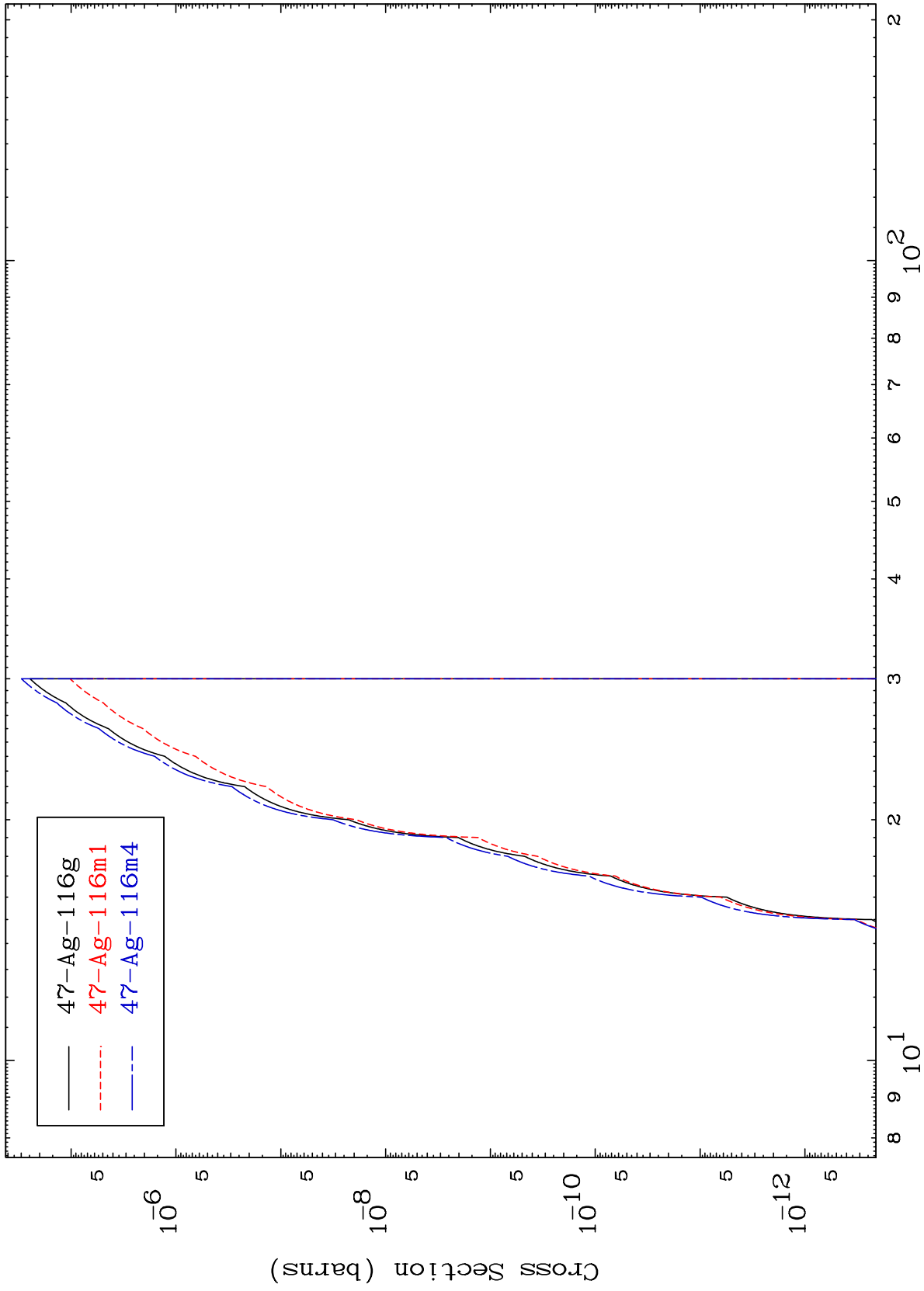
Incident Energy (MeV)

47-Ag-116

MAT 4752

47-Ag-116

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



23

Incident Energy (MeV)

47-Ag-116

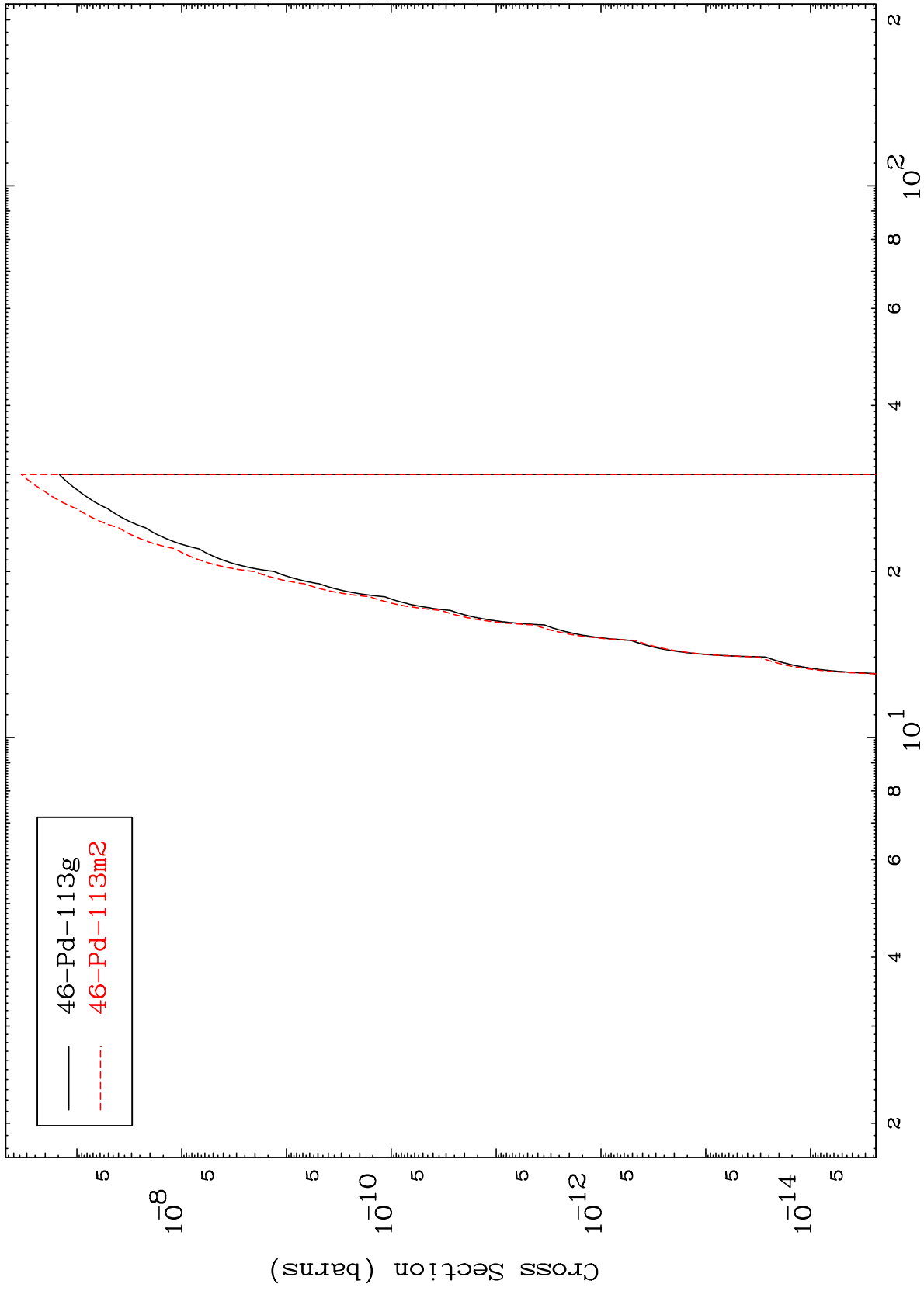


MAT 4752

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

47-Ag-116

Radionuclide Production Cross Section



24

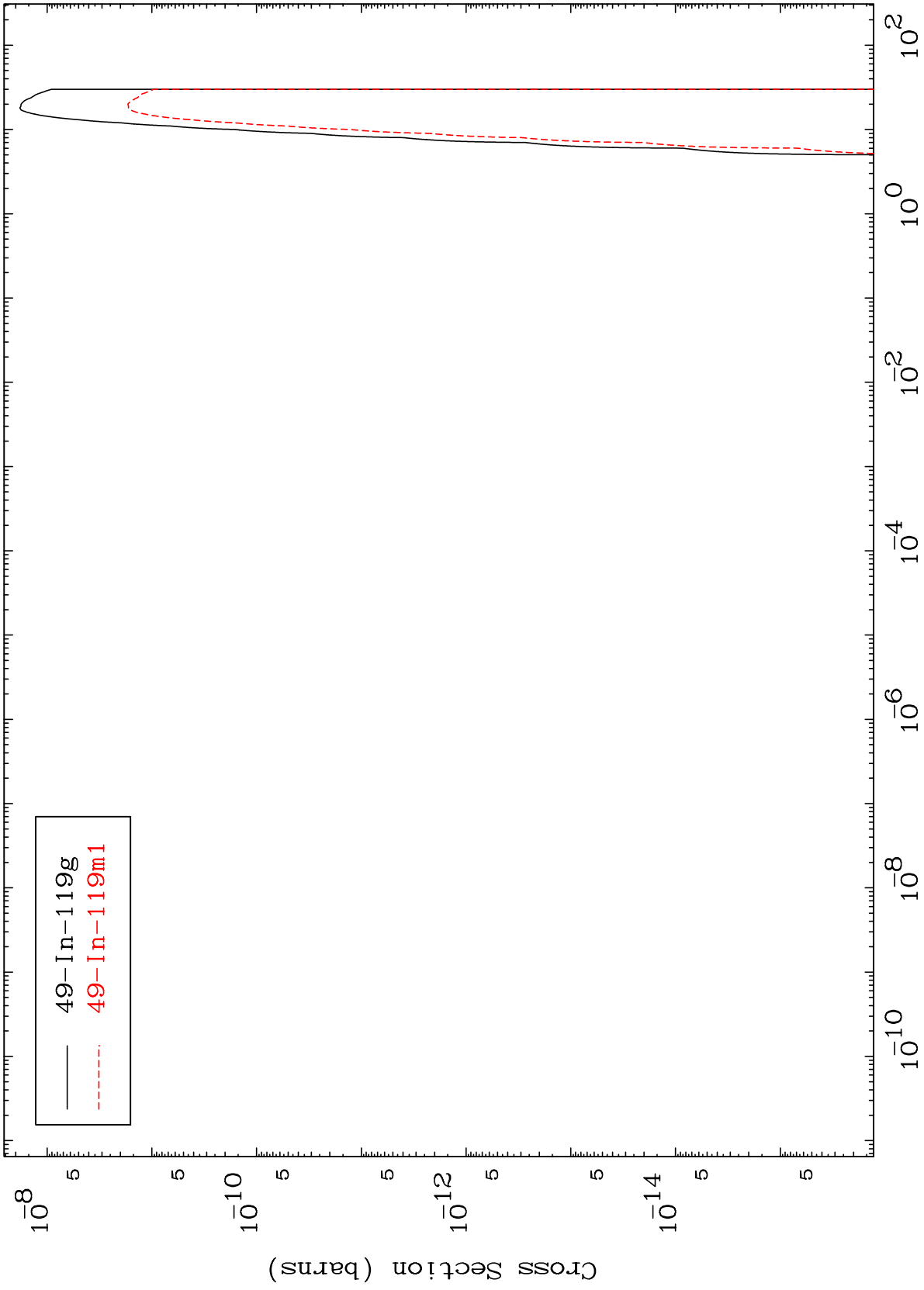
47-Ag-116

MAT 4752

(He-3,  $\gamma$ )

47-Ag-116

Radionuclide Production Cross Section



25

Incident Energy (MeV)

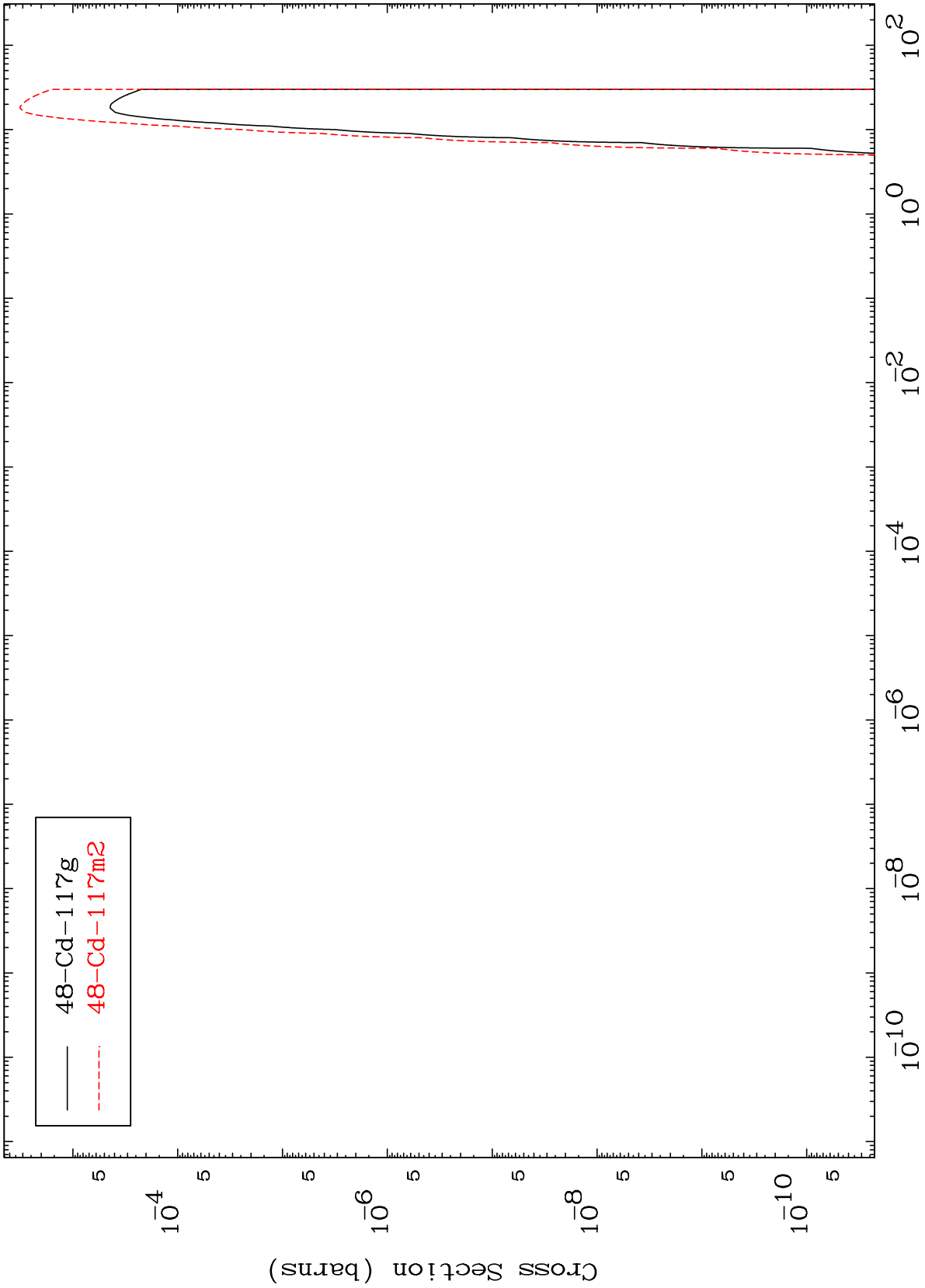
47-Ag-116

MAT 4752

(He-3,d)

47-Ag-116

Radionuclide Production Cross Section



26

Incident Energy (MeV)

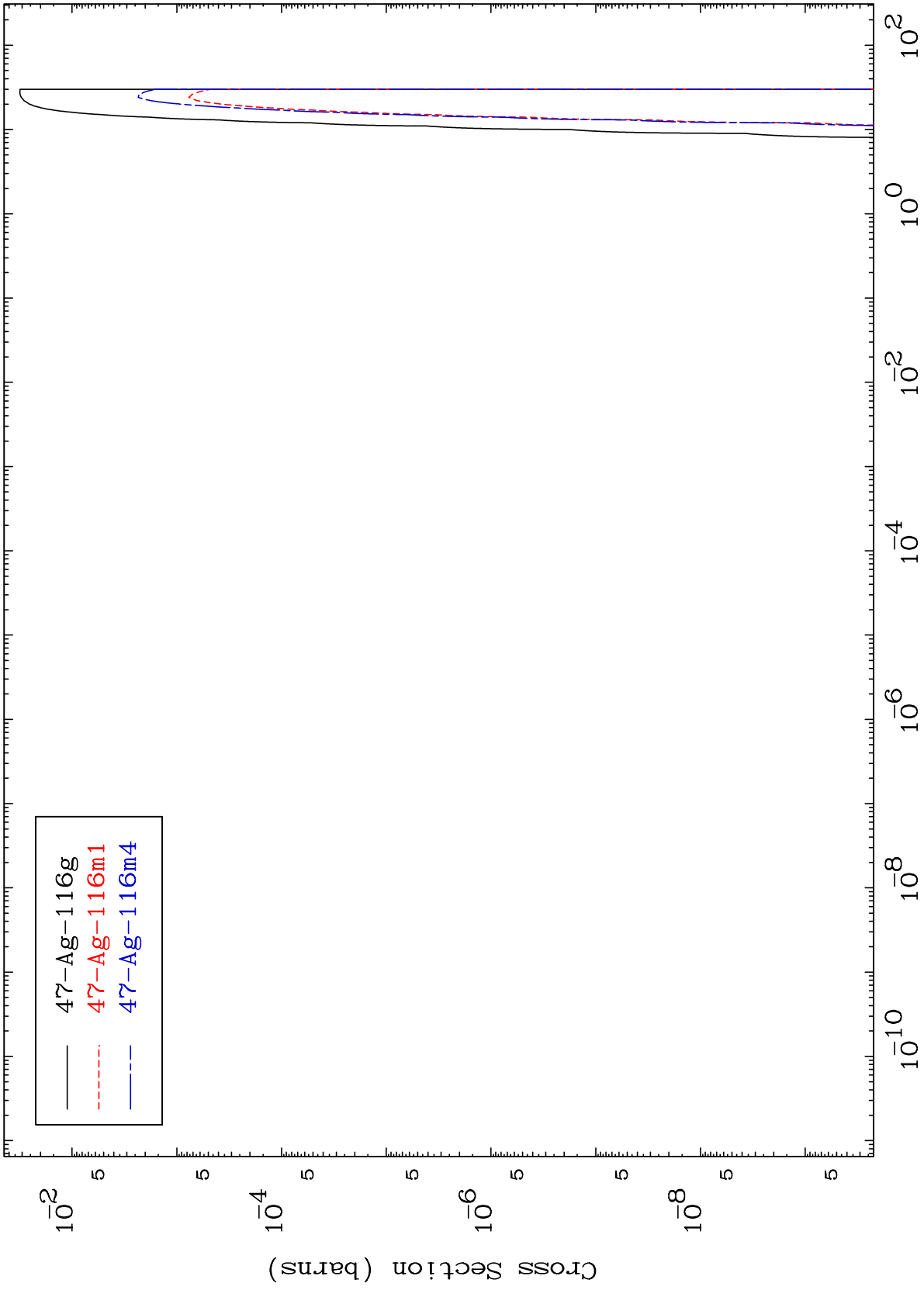
47-Ag-116

MAT 4752

(He-3, He-3)

47-Ag-116

Radionuclide Production Cross Section



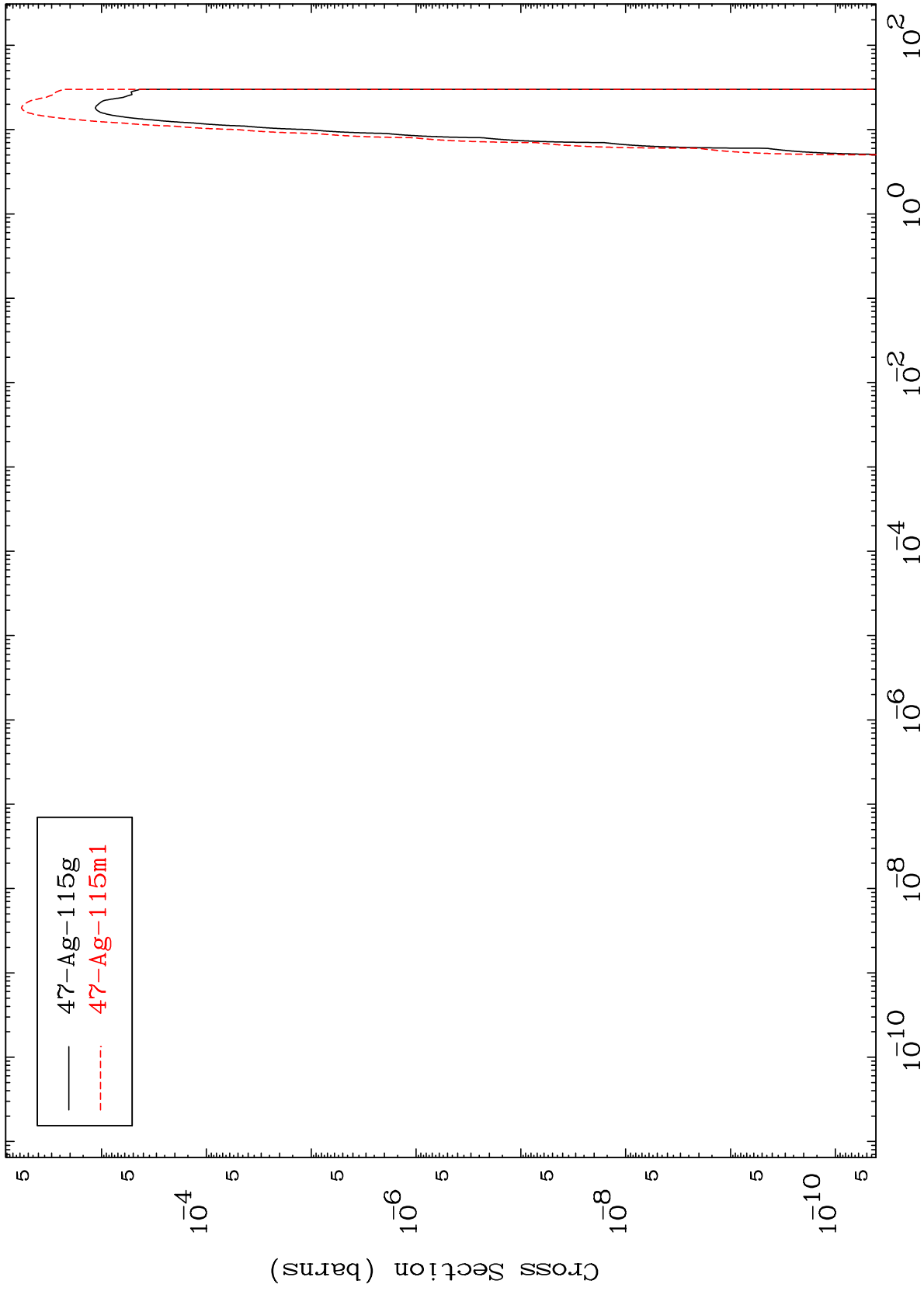
— 47-Ag-116g  
- - - 47-Ag-116m1  
- - - 47-Ag-116m4

MAT 4752

(He-3,  $\alpha$ )

47-Ag-116

Radionuclide Production Cross Section



28

Incident Energy (MeV)

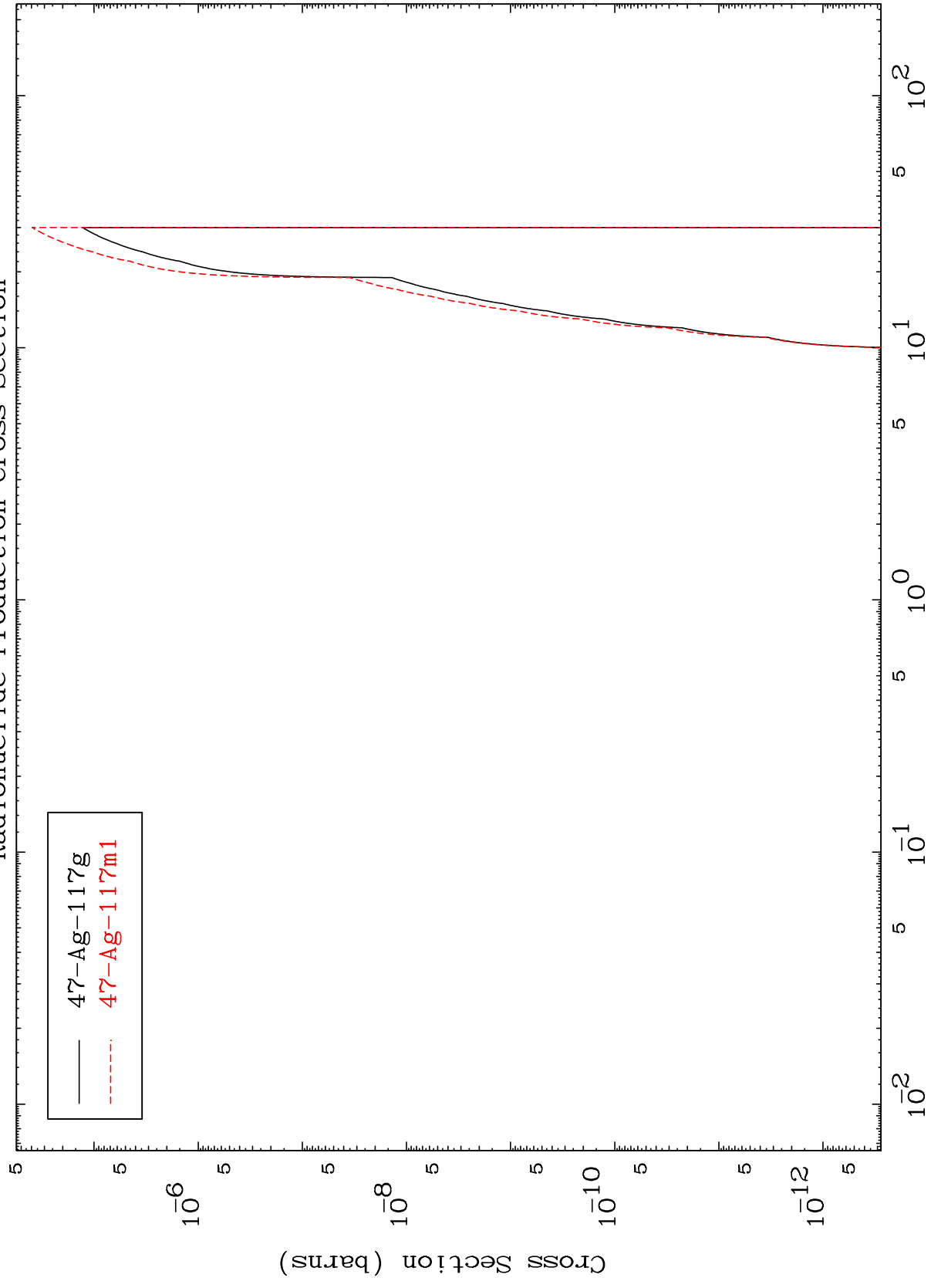
47-Ag-116

MAT 4752

(He-3,2p)

47-Ag-116

Radionuclide Production Cross Section



47-Ag-117g  
47-Ag-117m1

29

Incident Energy (MeV)

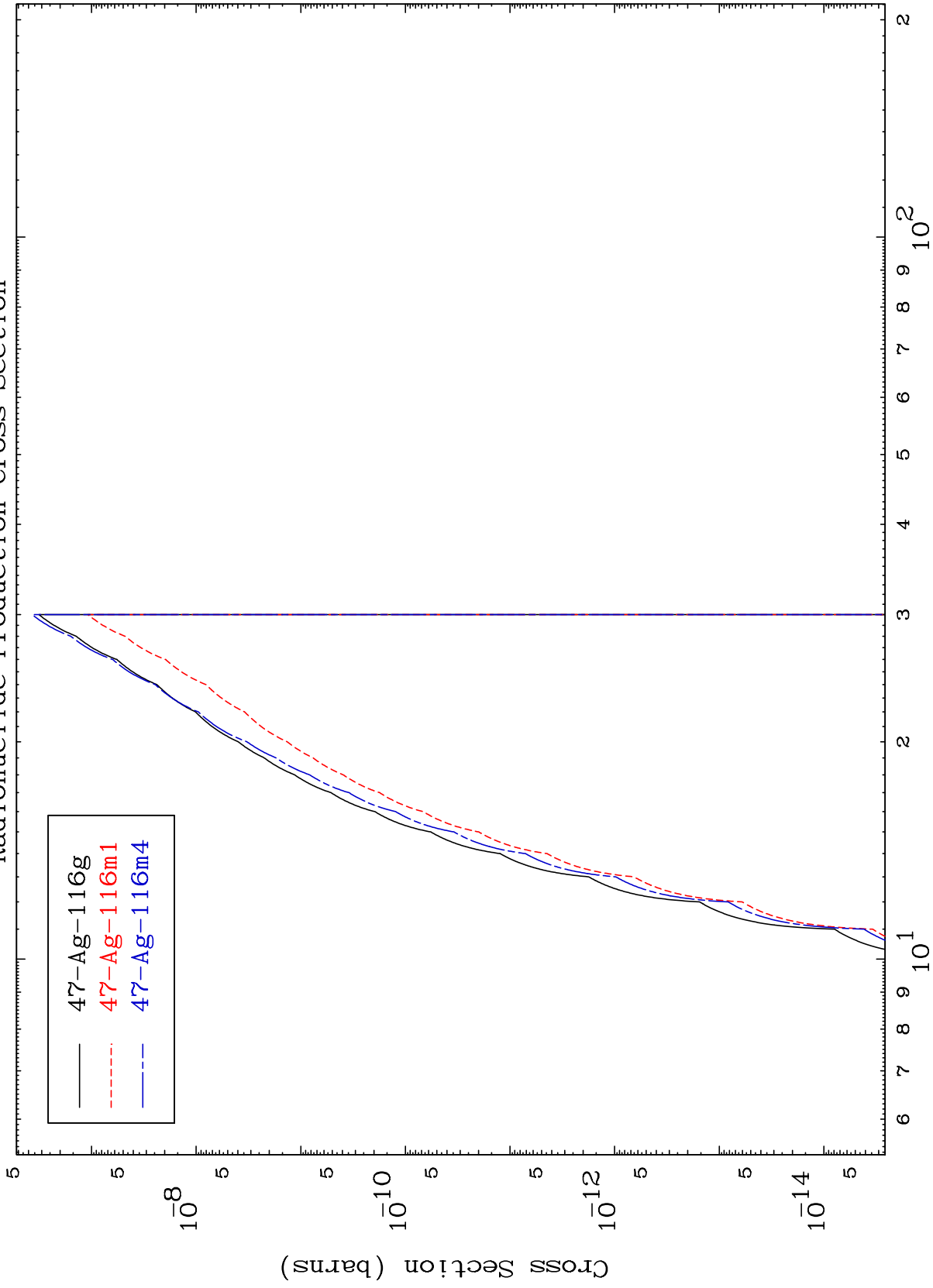
47-Ag-116

MAT 4752

(He-3,p) d

47-Ag-116

Radionuclide Production Cross Section



30

Incident Energy (MeV)

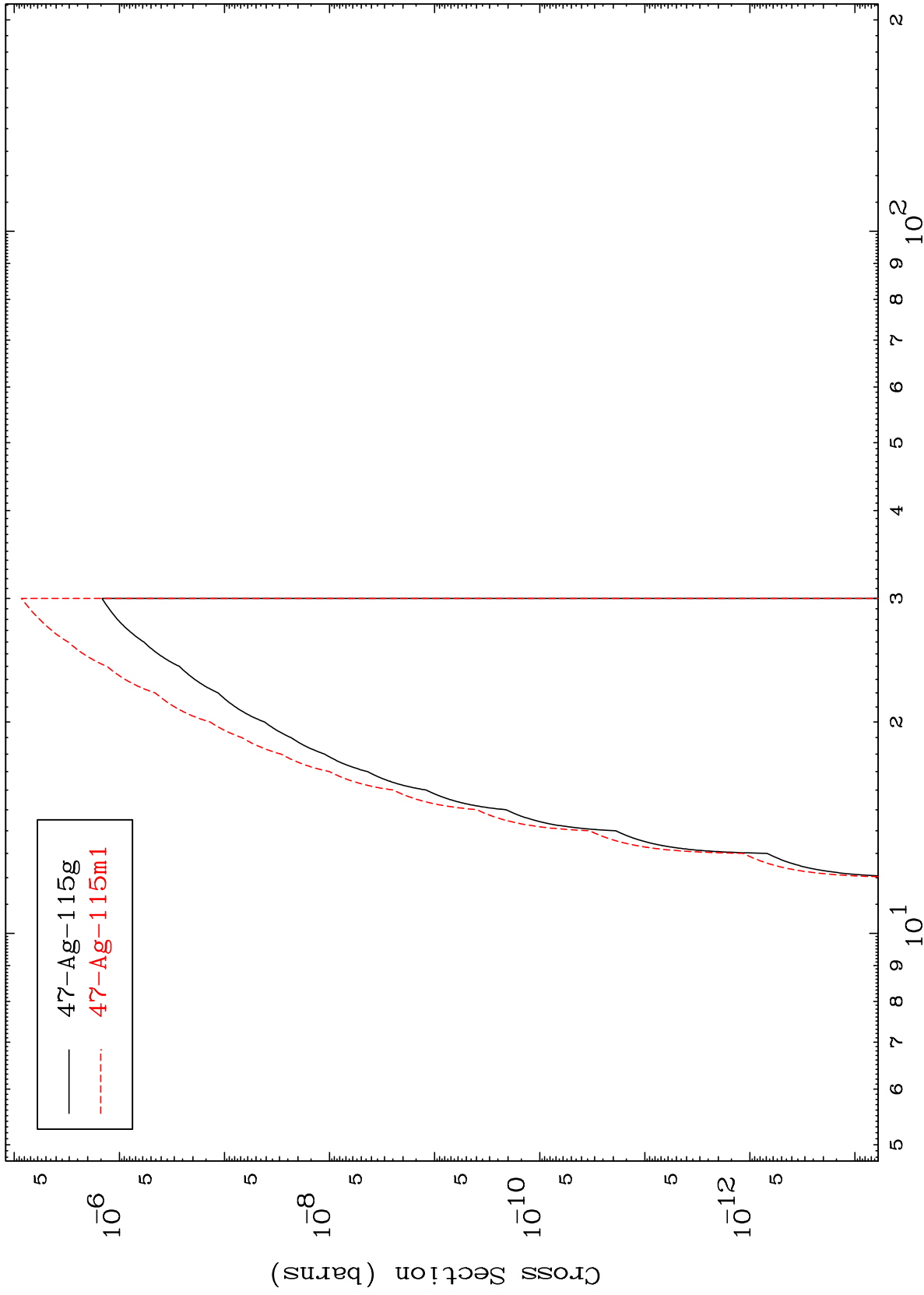
47-Ag-116

MAT 4752

(He-3, p) t

47-Ag-116

Radionuclide Production Cross Section



31

Incident Energy (MeV)

47-Ag-116

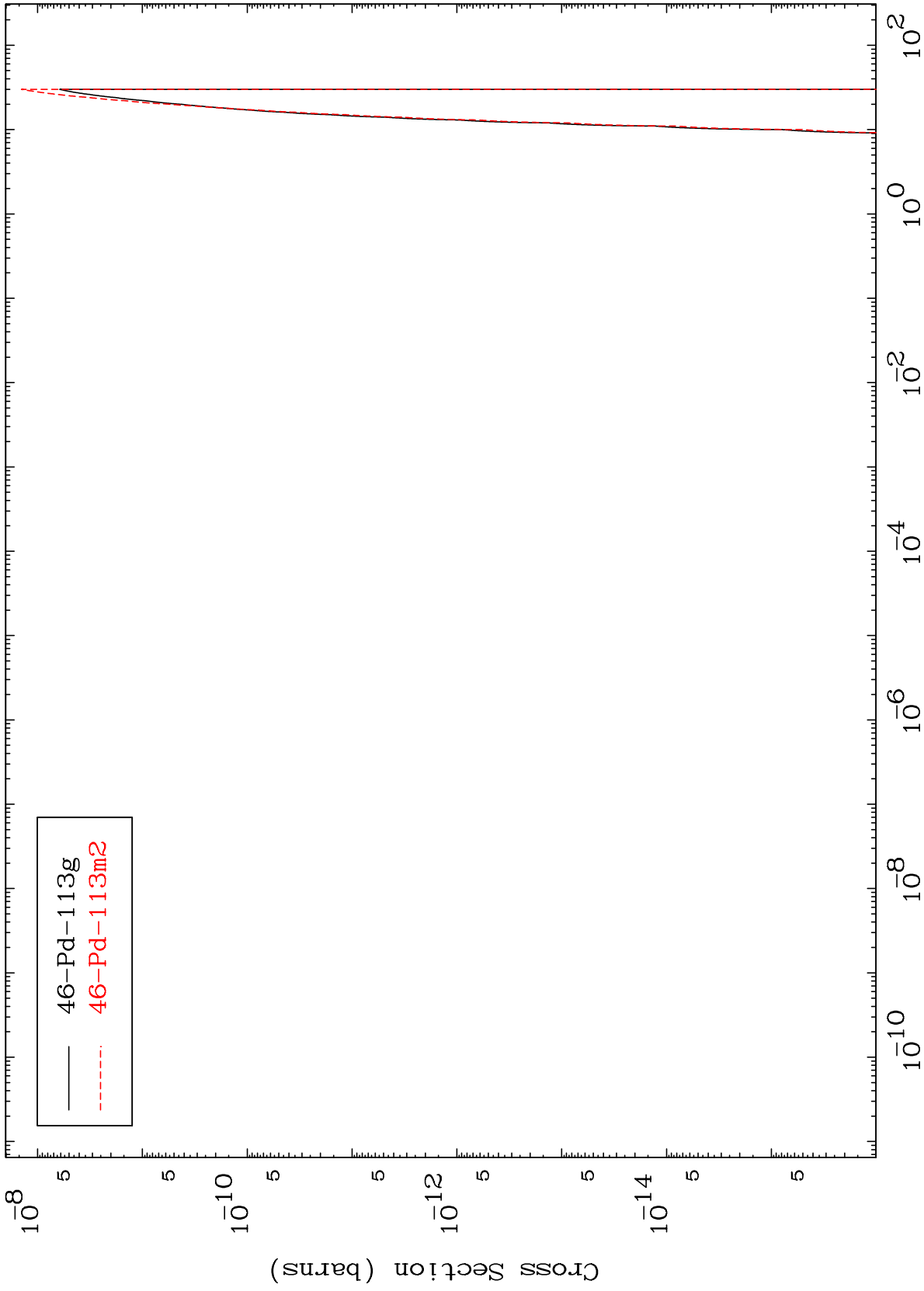


MAT 4752

(He-3,d)  $\alpha$

47-Ag-116

Radionuclide Production Cross Section



32

Incident Energy (MeV)

47-Ag-116