

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

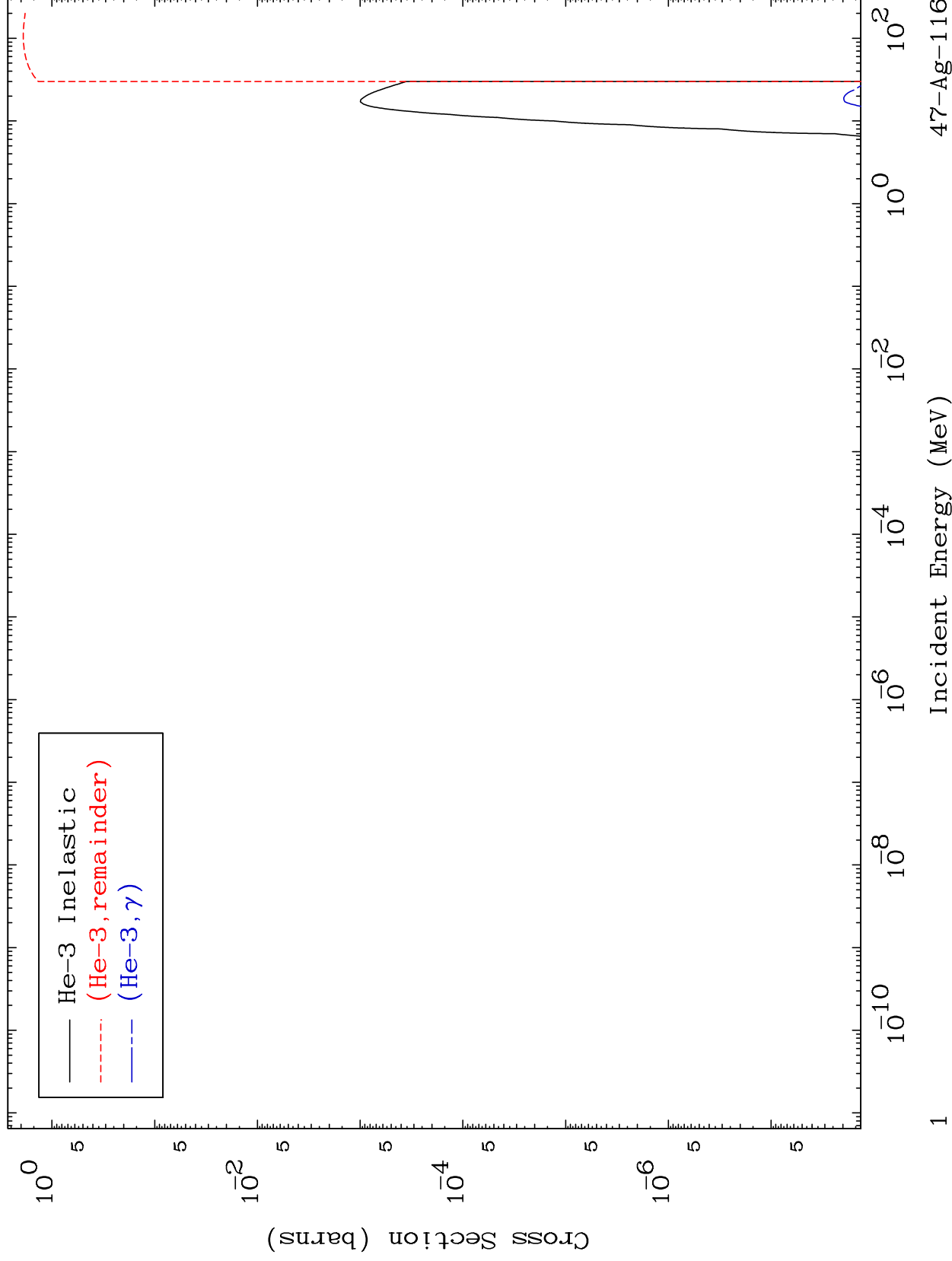
Press Mouse Button to Start

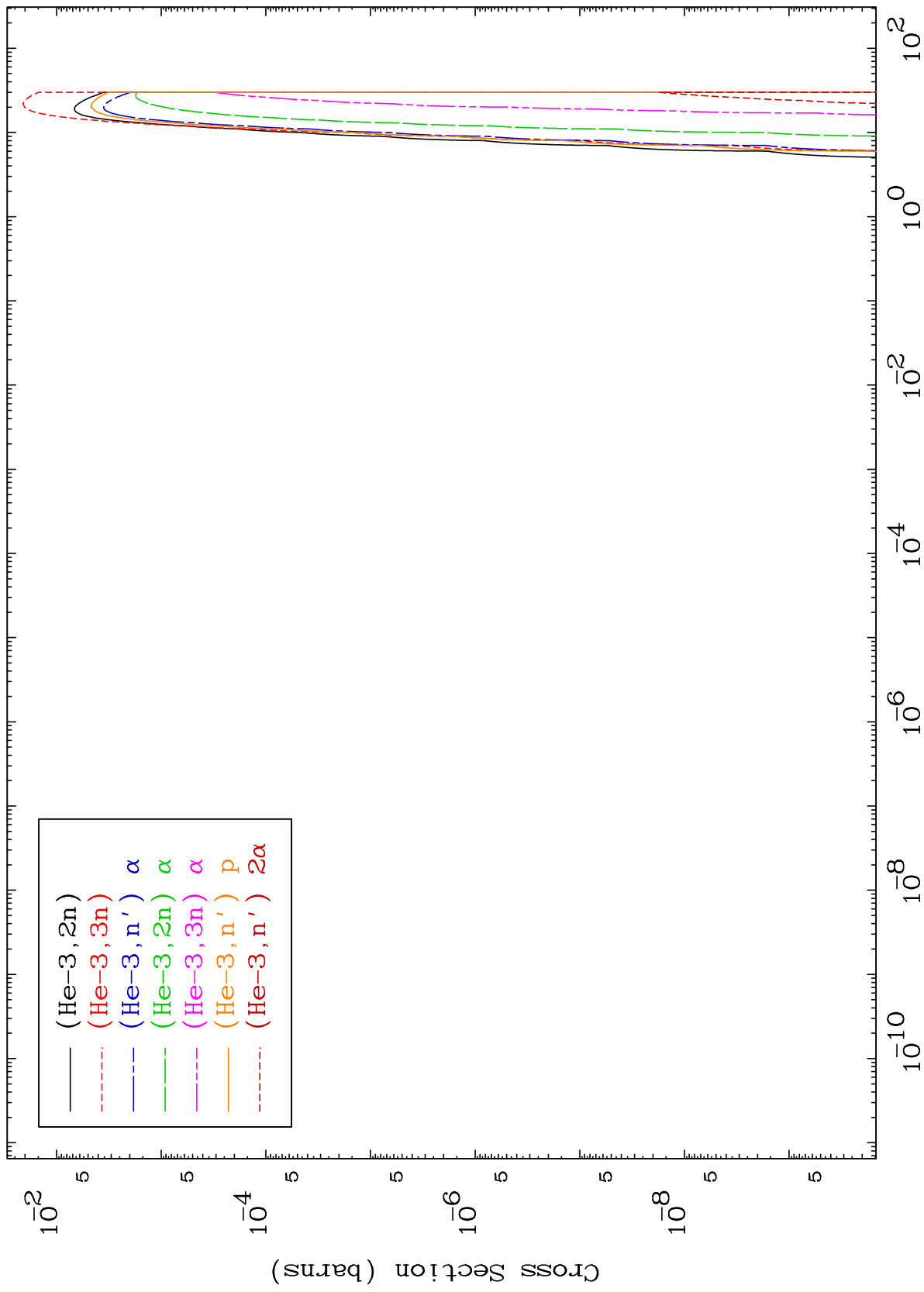
MAT 4754

He-3 Major

47-Ag-116

0 Kelvin Cross Sections

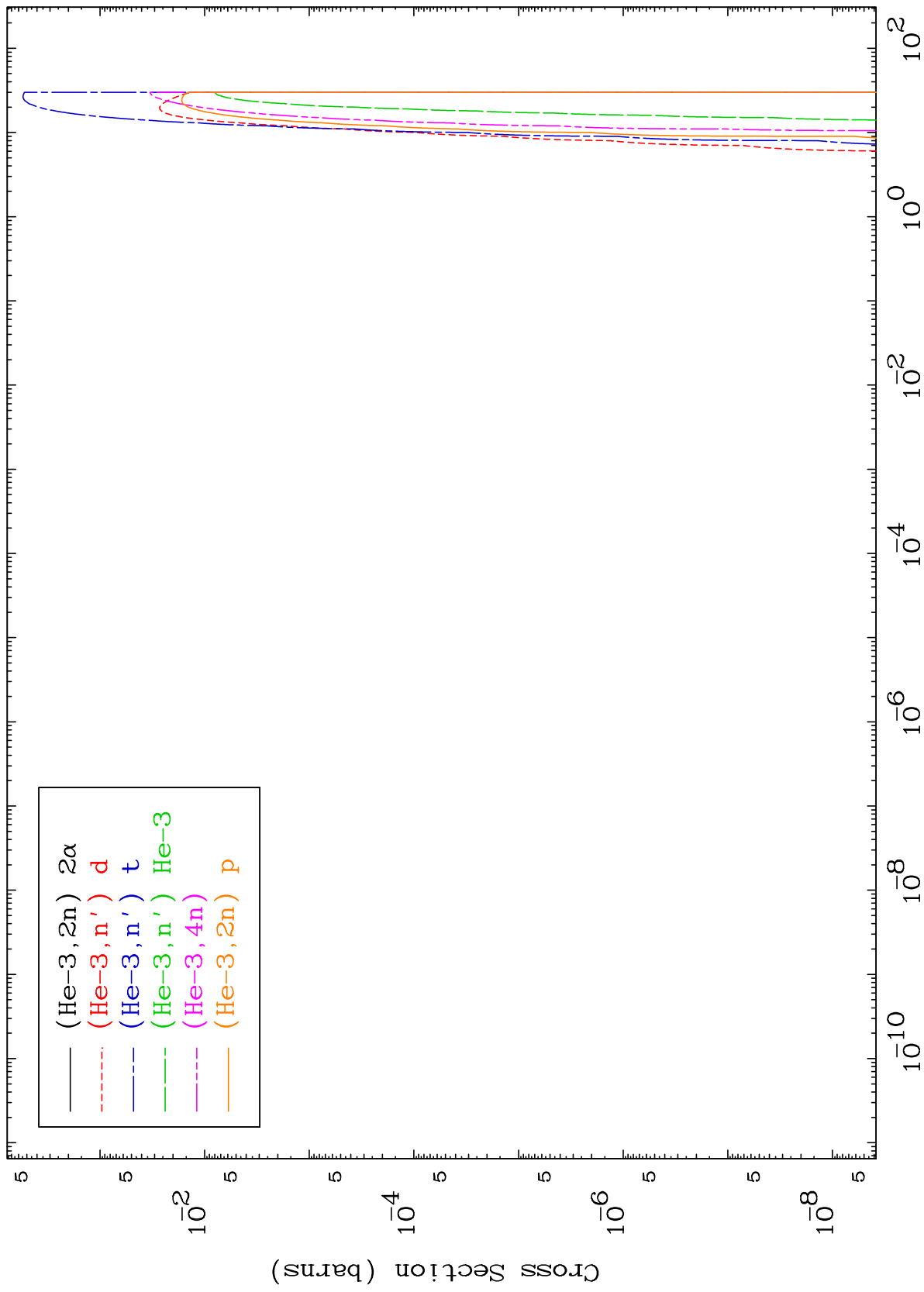




MAT 4754

He-3 Neutron Production
0 Kelvin Cross Sections

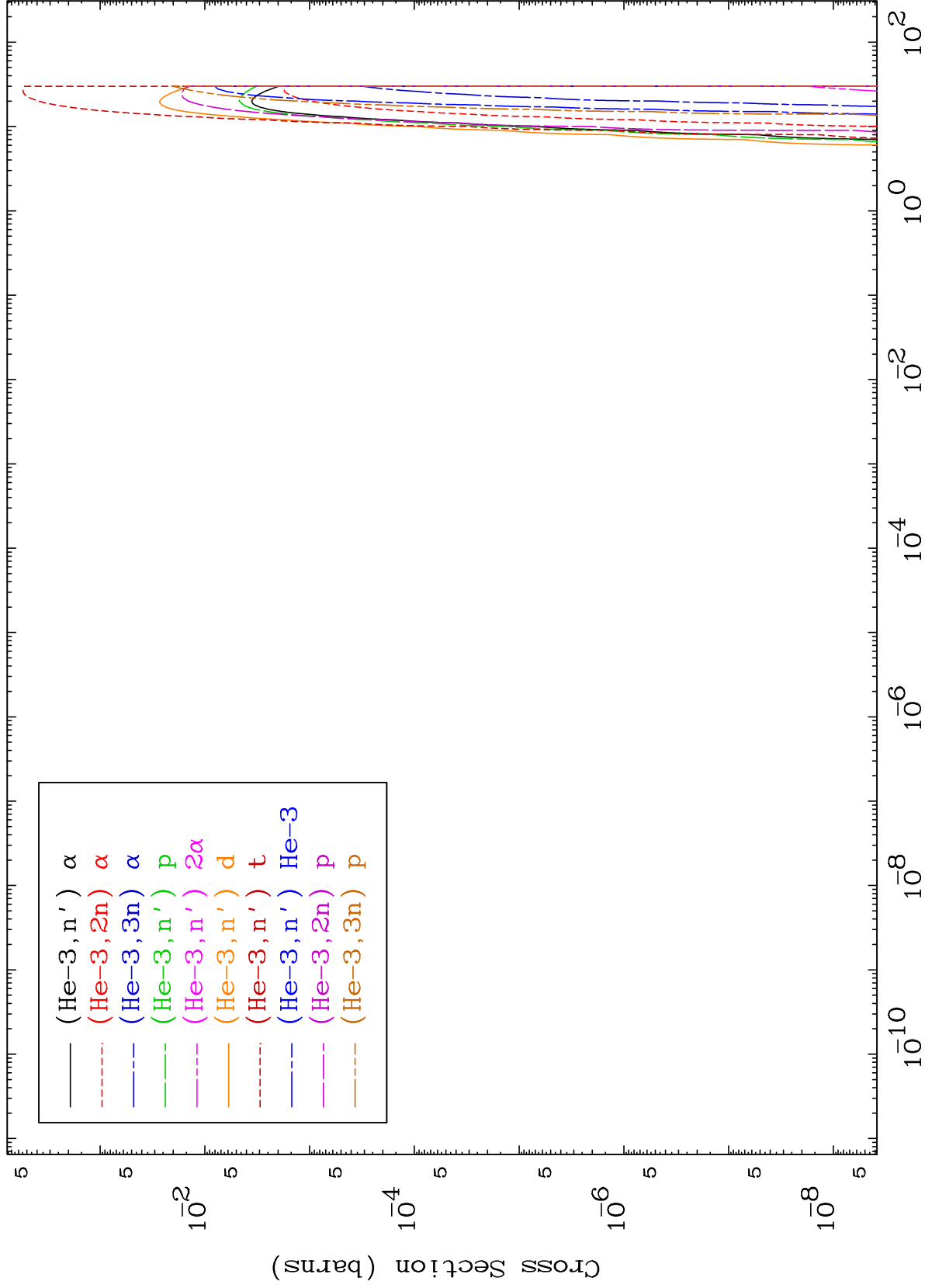
47-Ag-116

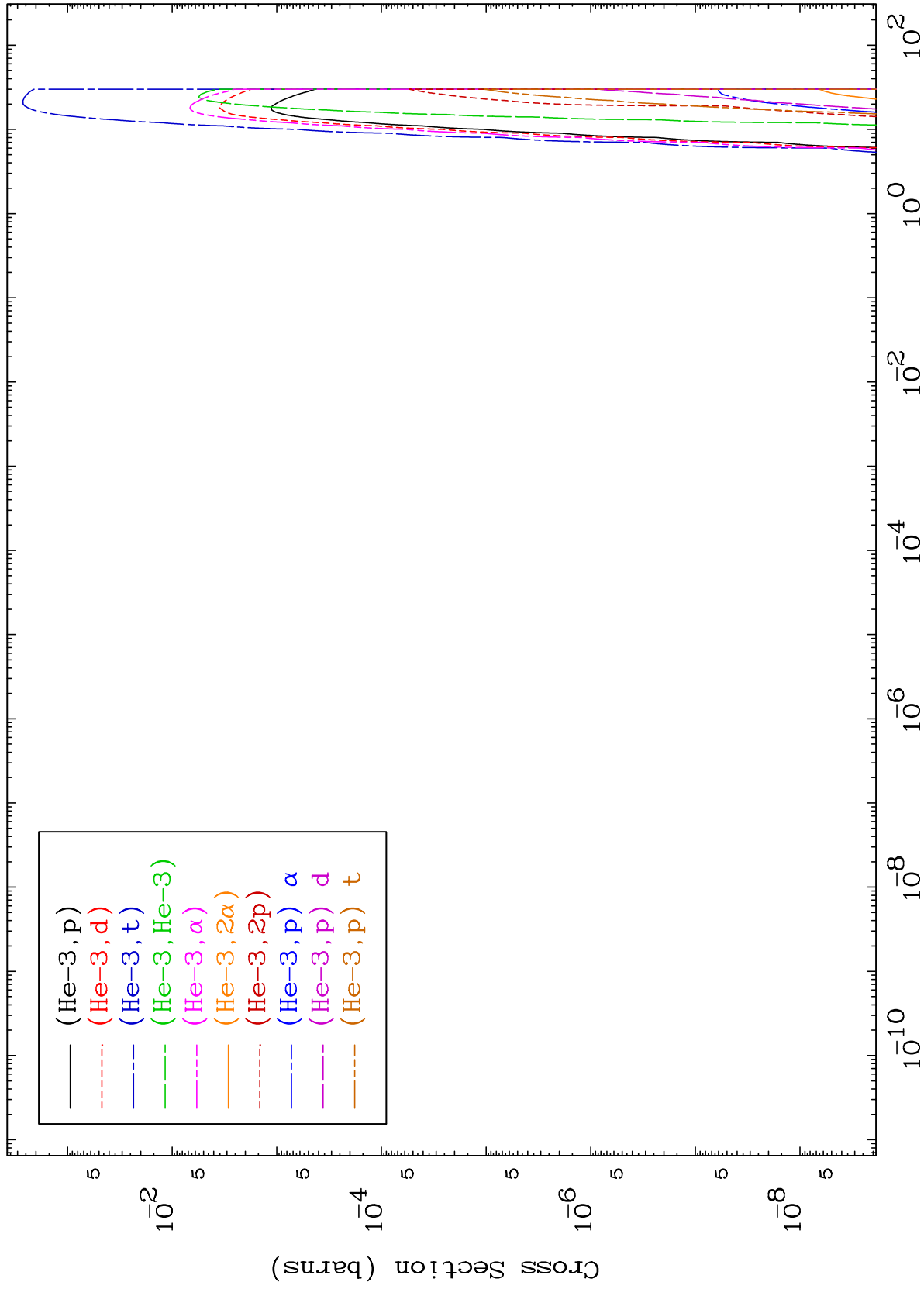


3

Incident Energy (MeV)

47-Ag-116

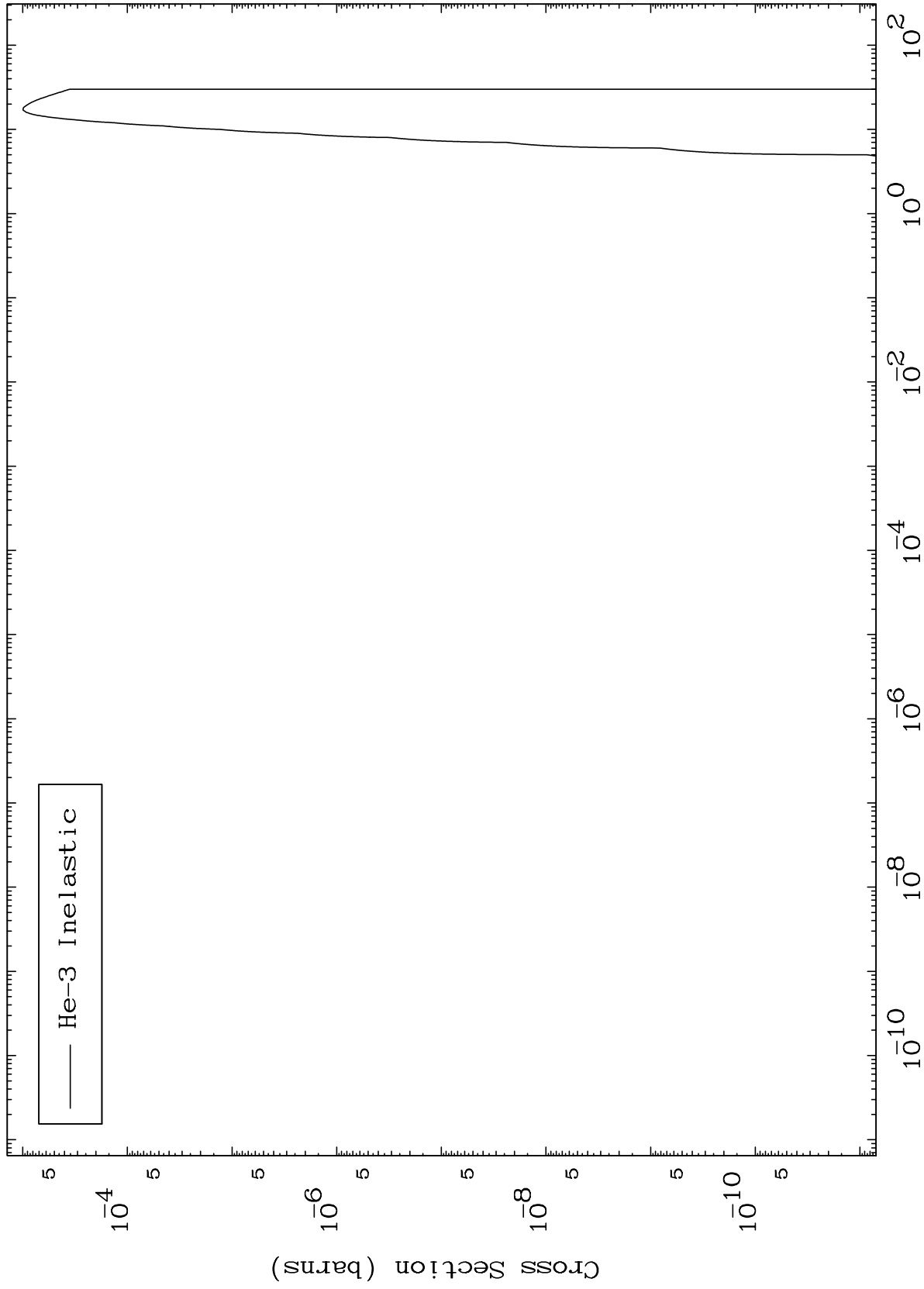




MAT 4754

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

47-Ag-116



6

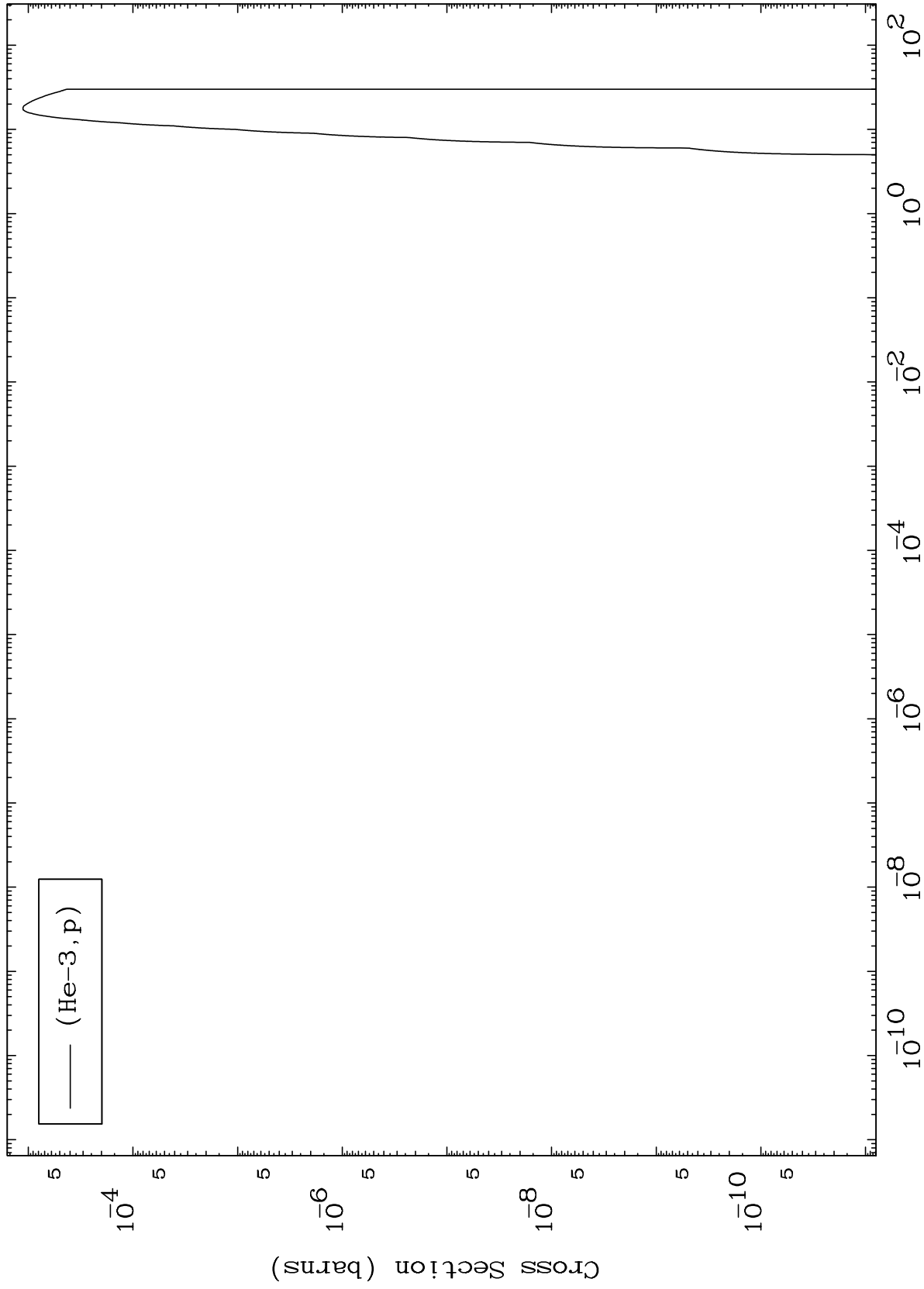
Incident Energy (MeV)

47-Ag-116

MAT 4754

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

47-Ag-116



7

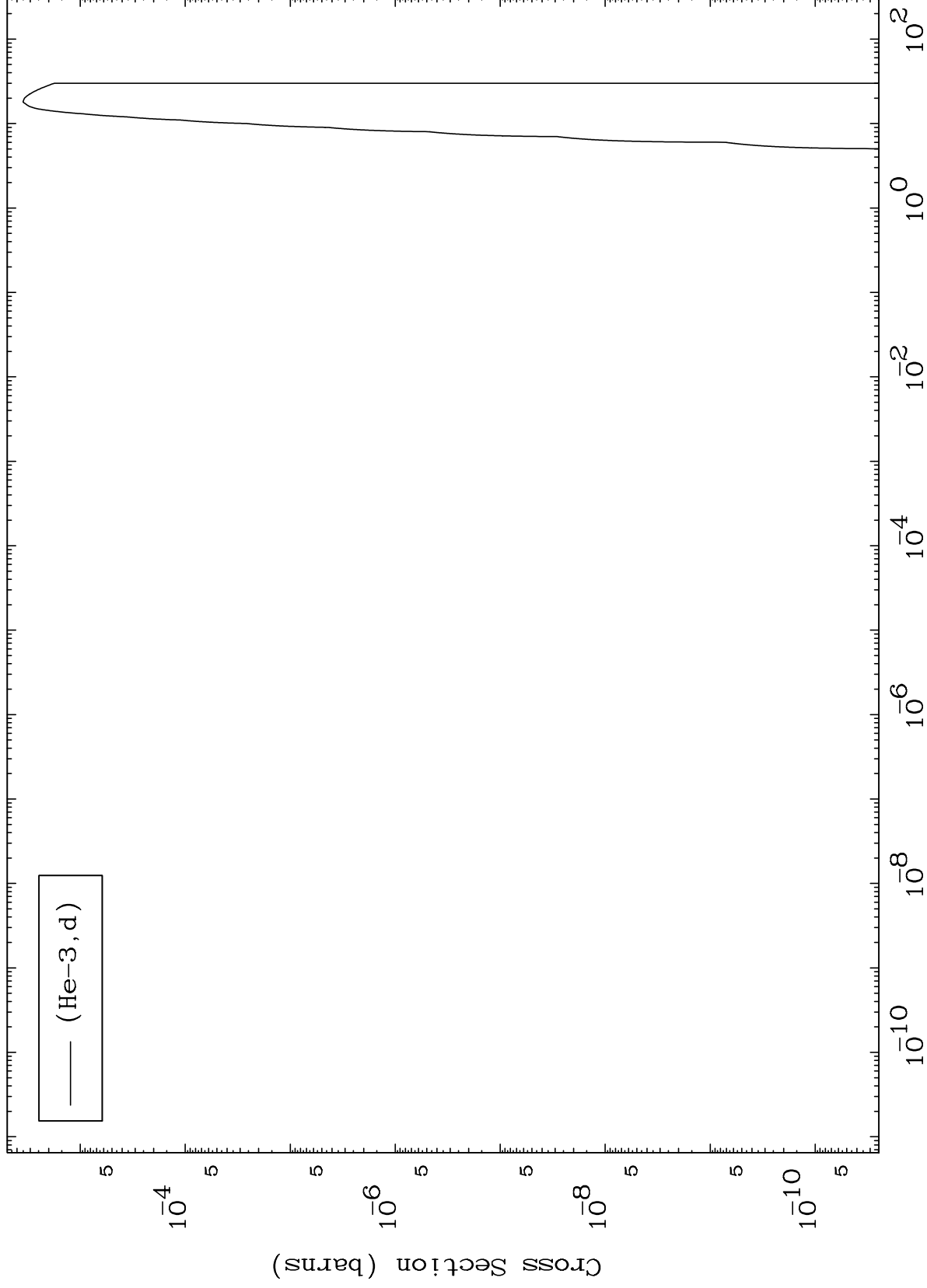
Incident Energy (MeV)

47-Ag-116

MAT 4754

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

47-Ag-116



8

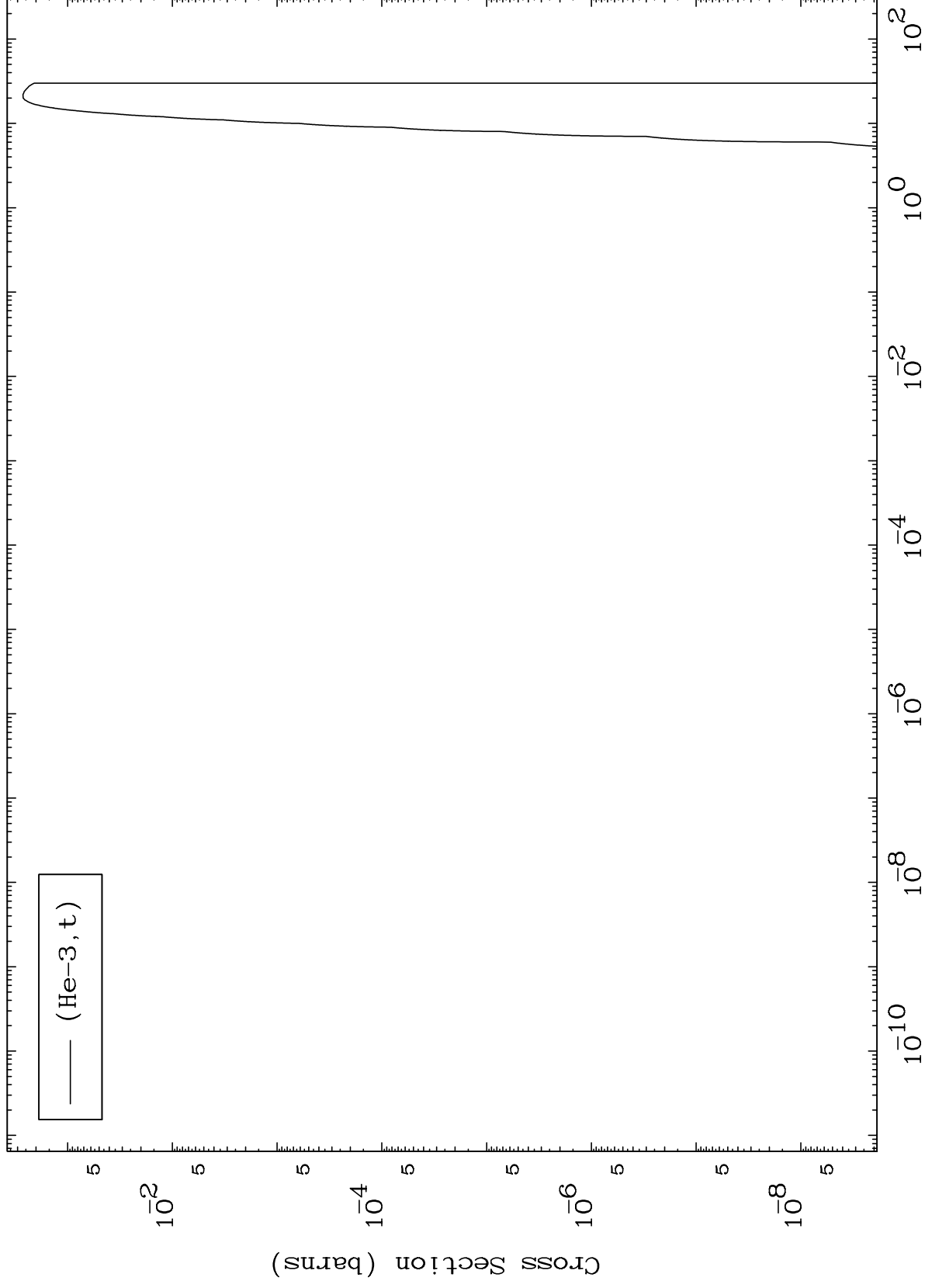
Incident Energy (MeV)

47-Ag-116

MAT 4754

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

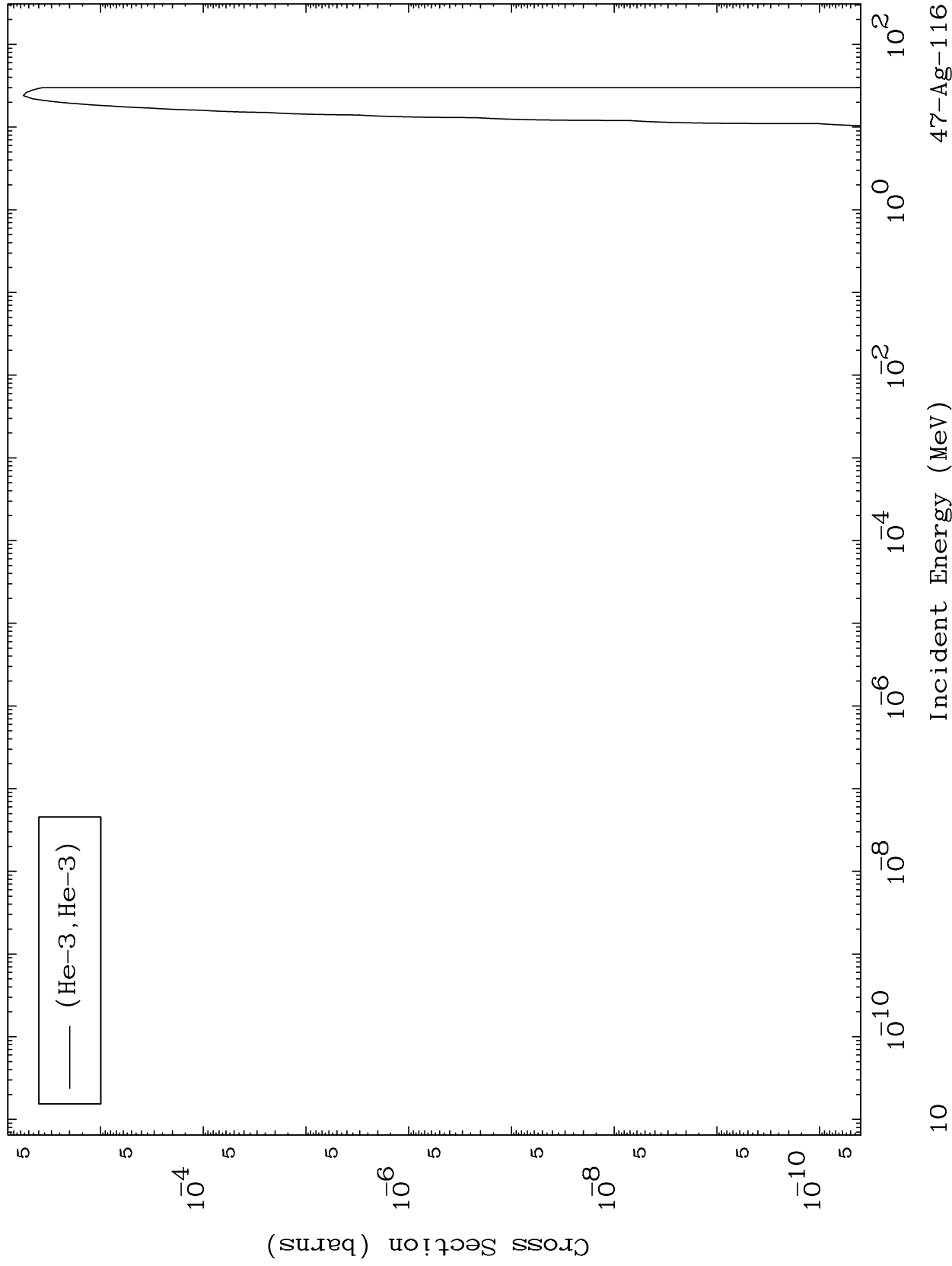
47-Ag-116



MAT 4754

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

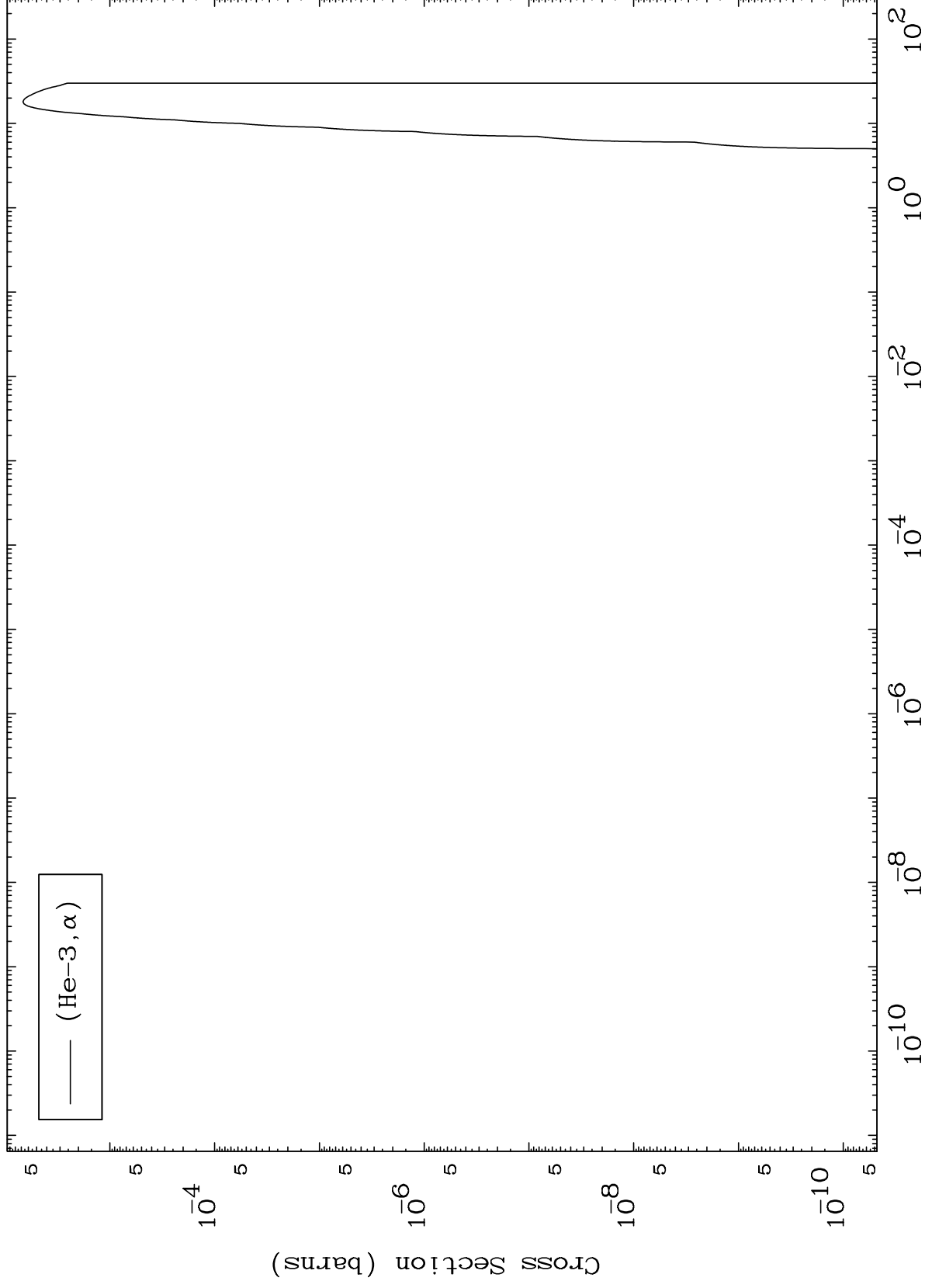
47-Ag-116



MAT 4754

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

47-Ag-116



11

Incident Energy (MeV)

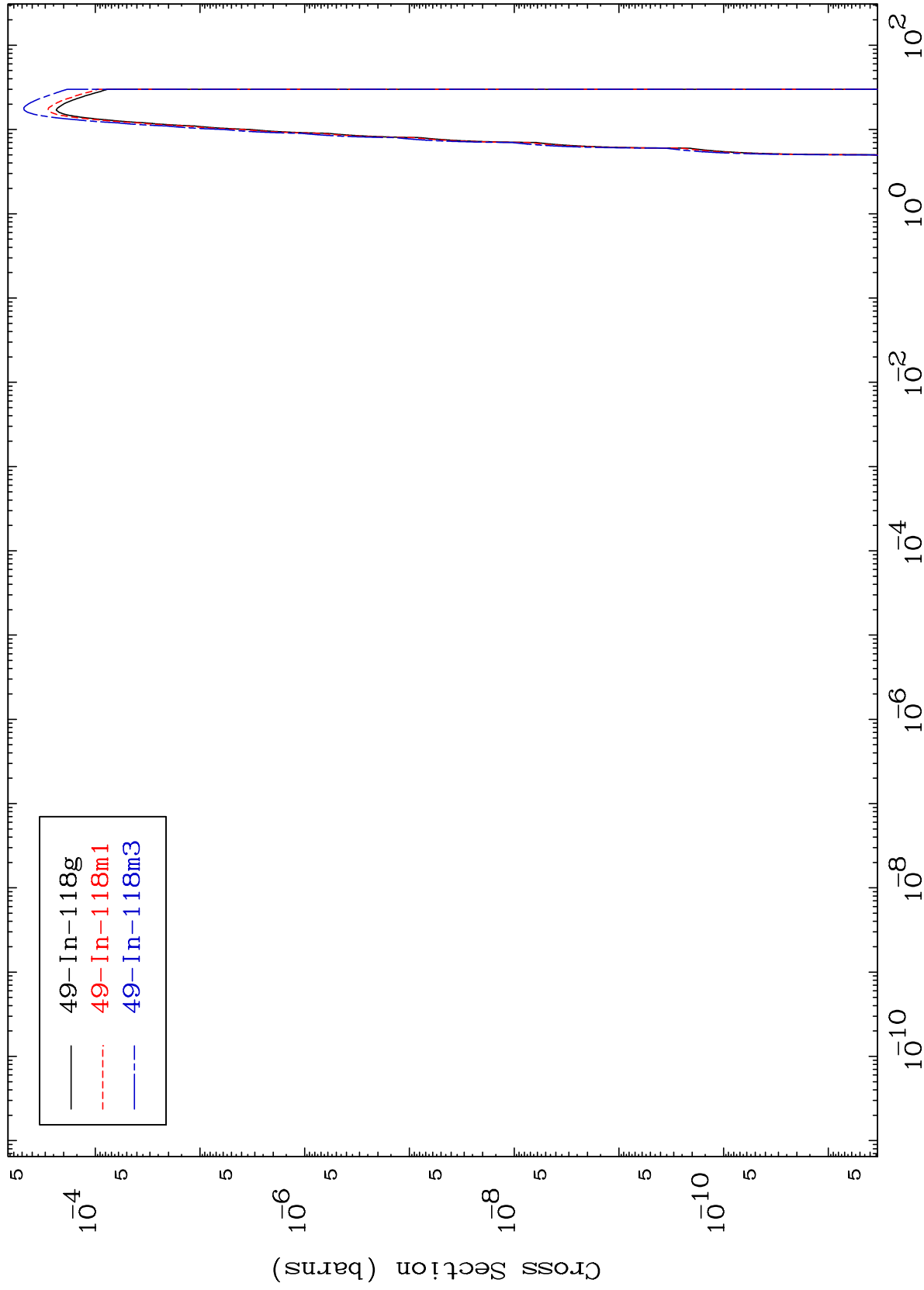
47-Ag-116

MAT 4754

He-3 Inelastic

47-Ag-116

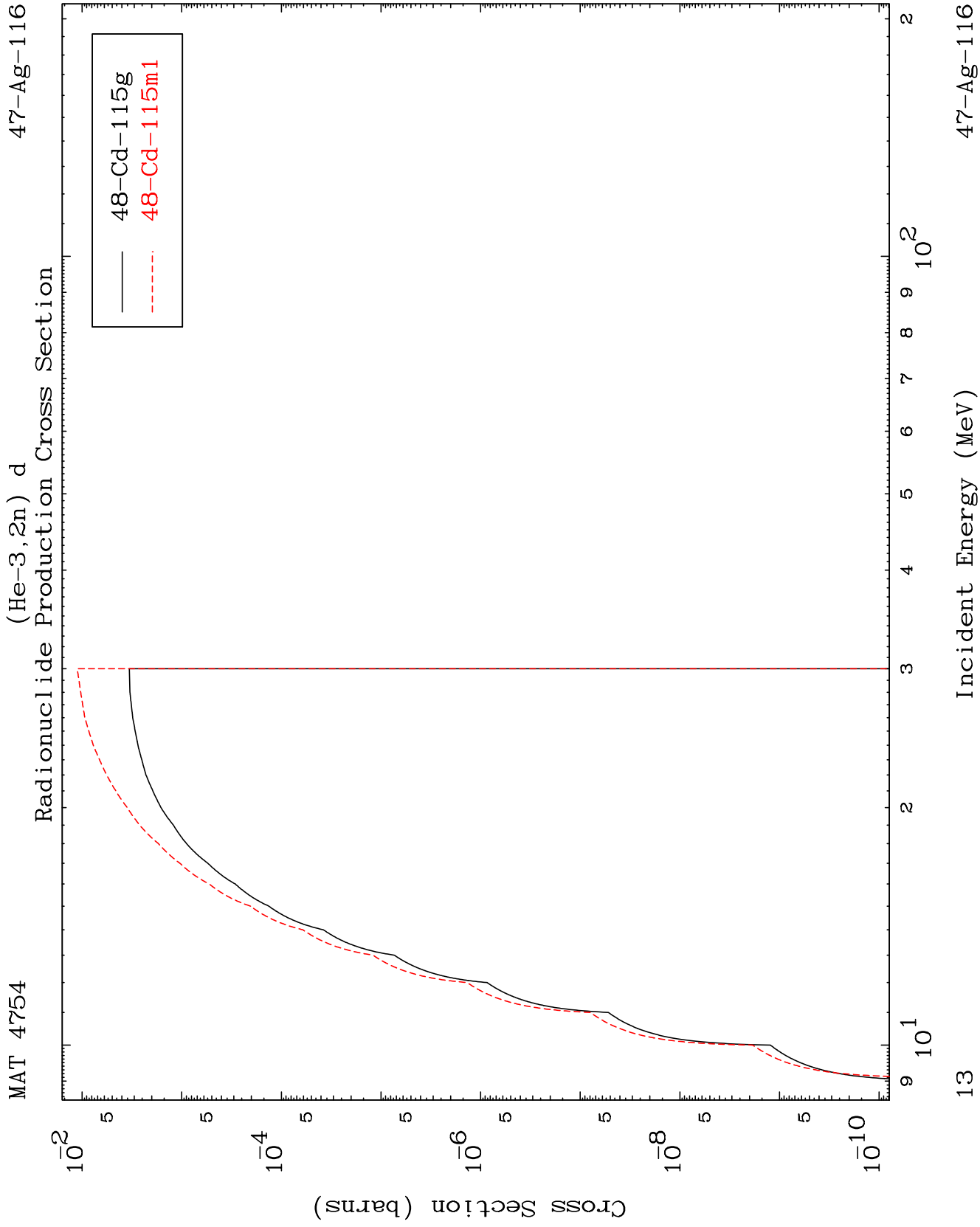
Radionuclide Production Cross Section



12

Incident Energy (MeV)

47-Ag-116

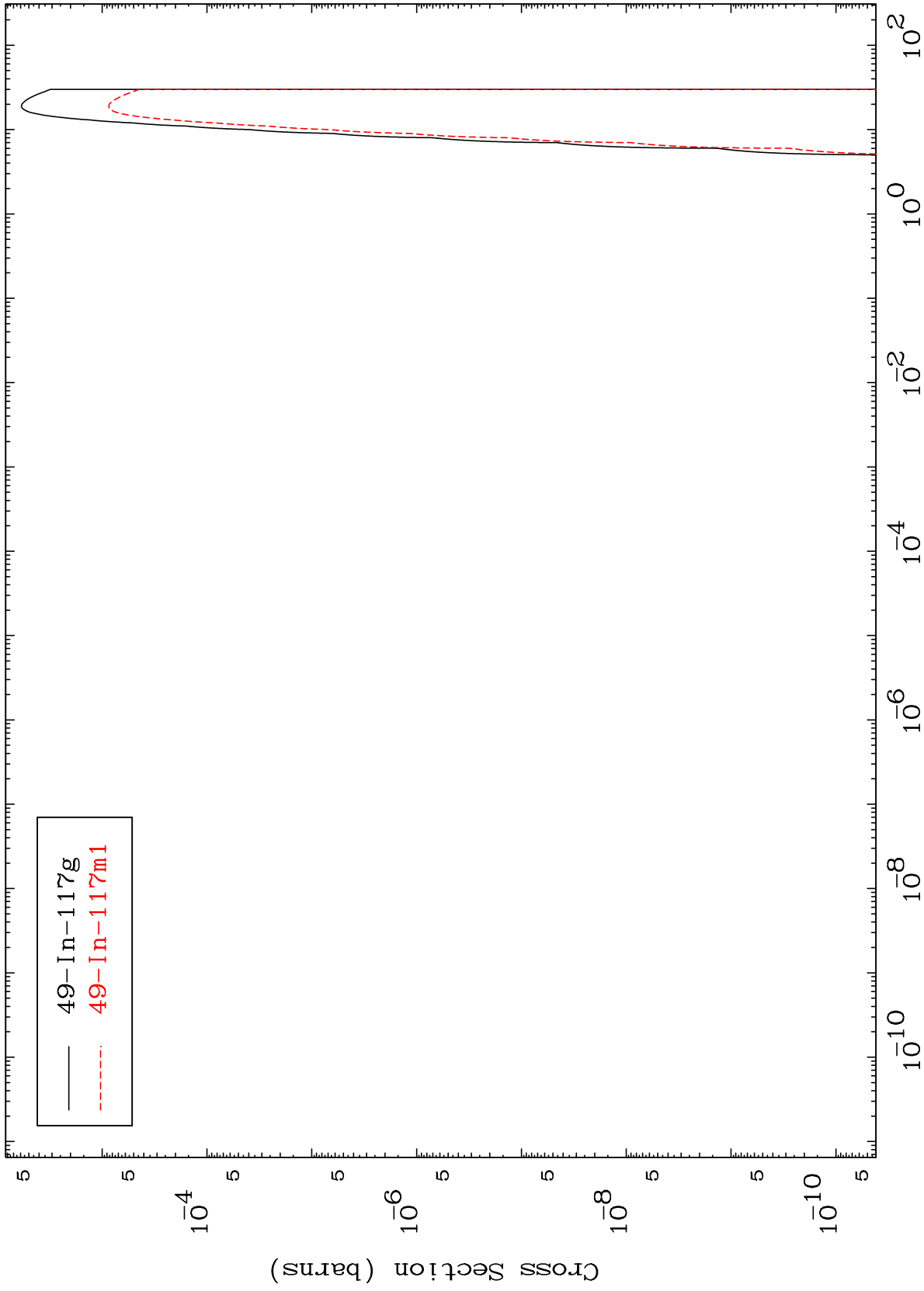


MAT 4754

(He-3,2n)

47-Ag-116

Radionuclide Production Cross Section



14

Incident Energy (MeV)

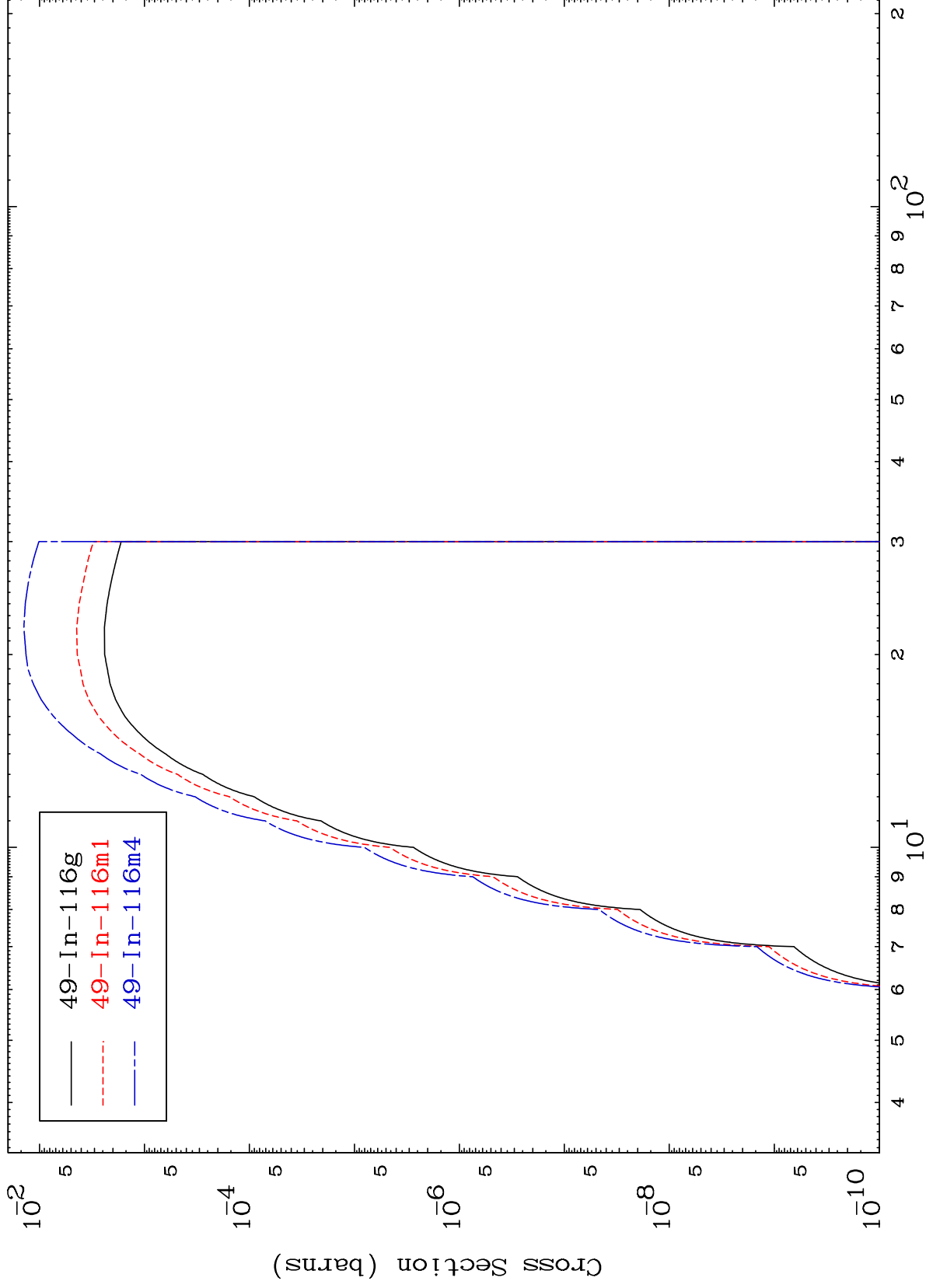
47-Ag-116

MAT 4754

(He-3,3n)

47-Ag-116

Radionuclide Production Cross Section

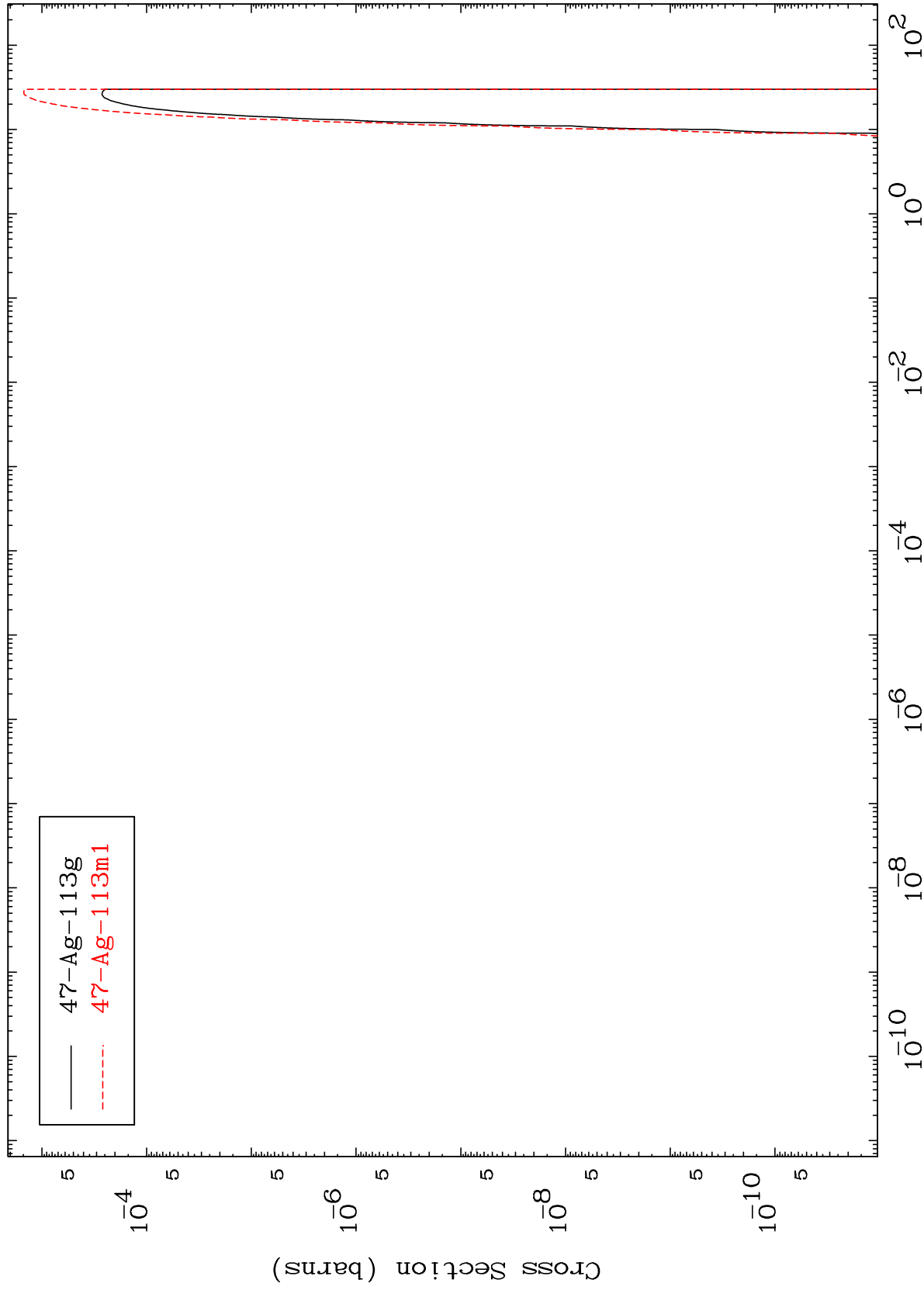


MAT 4754

(He-3,2n) α

47-Ag-116

Radionuclide Production Cross Section



16

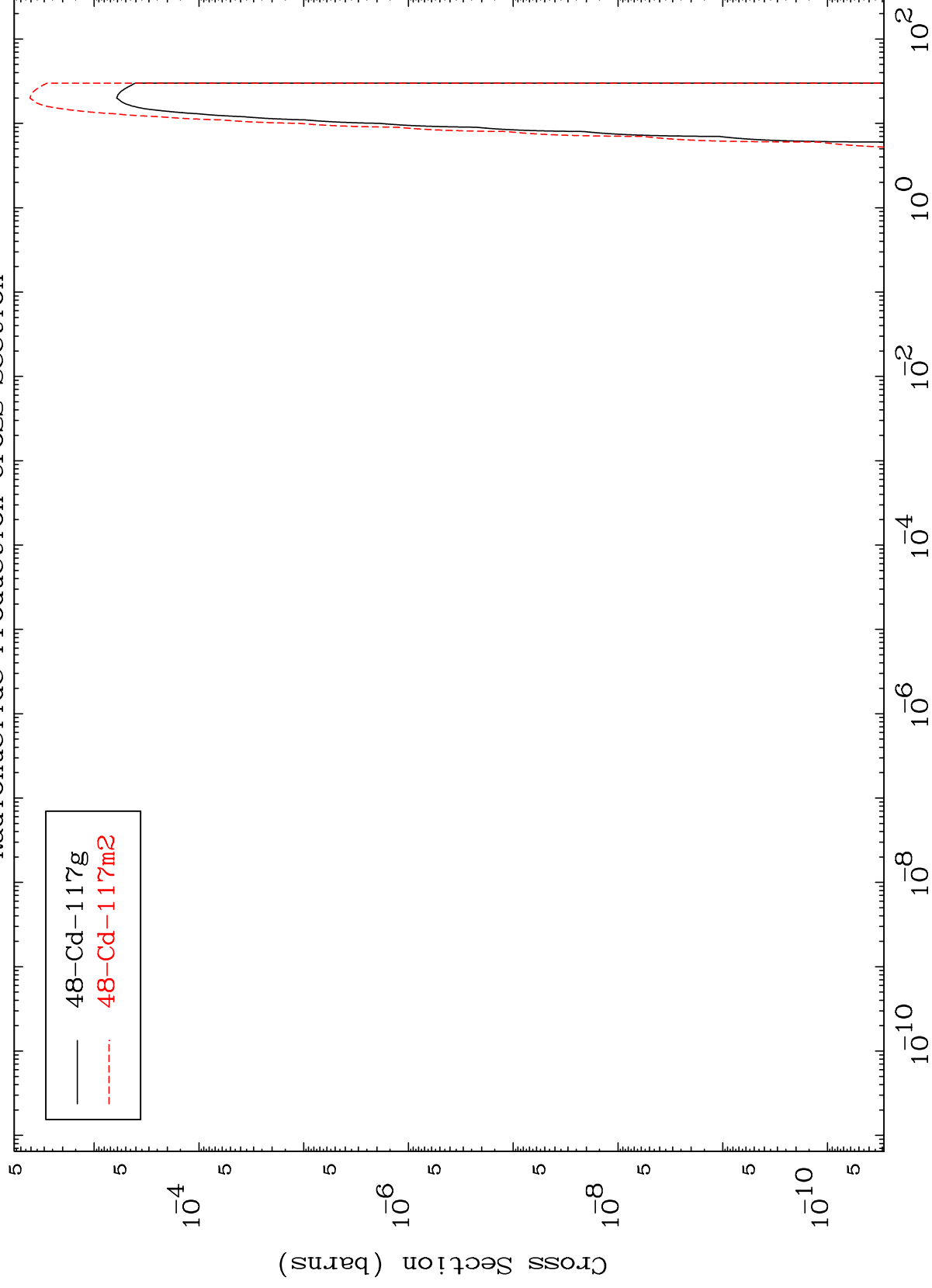
Incident Energy (MeV)

47-Ag-116

MAT 4754

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

47-Ag-116



17

Incident Energy (MeV)

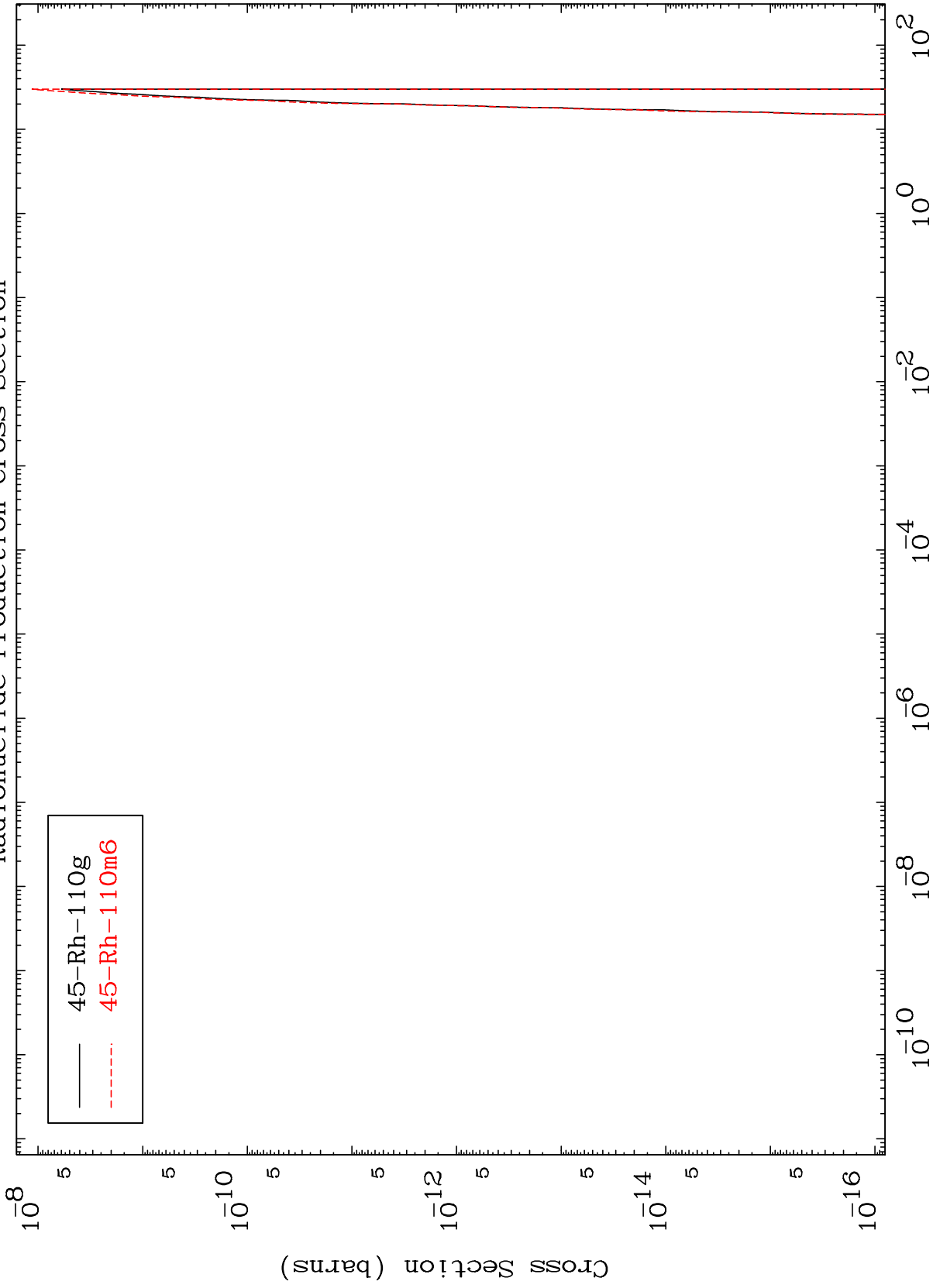
47-Ag-116

MAT 4754

(He-3,n') 2 α

47-Ag-116

Radionuclide Production Cross Section



18

Incident Energy (MeV)

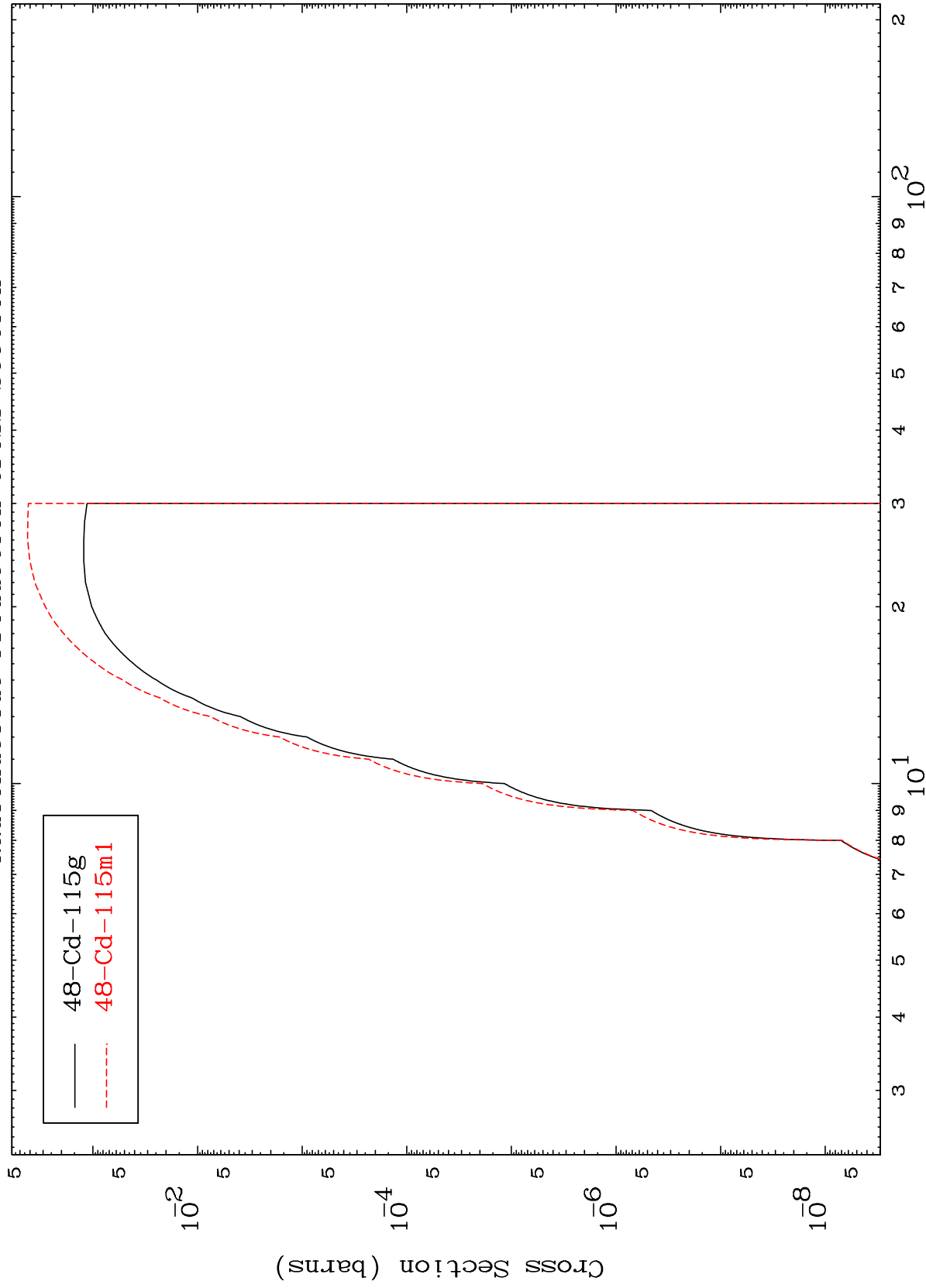
47-Ag-116

MAT 4754

(He-3,n') t

47-Ag-116

Radionuclide Production Cross Section



19

Incident Energy (MeV)

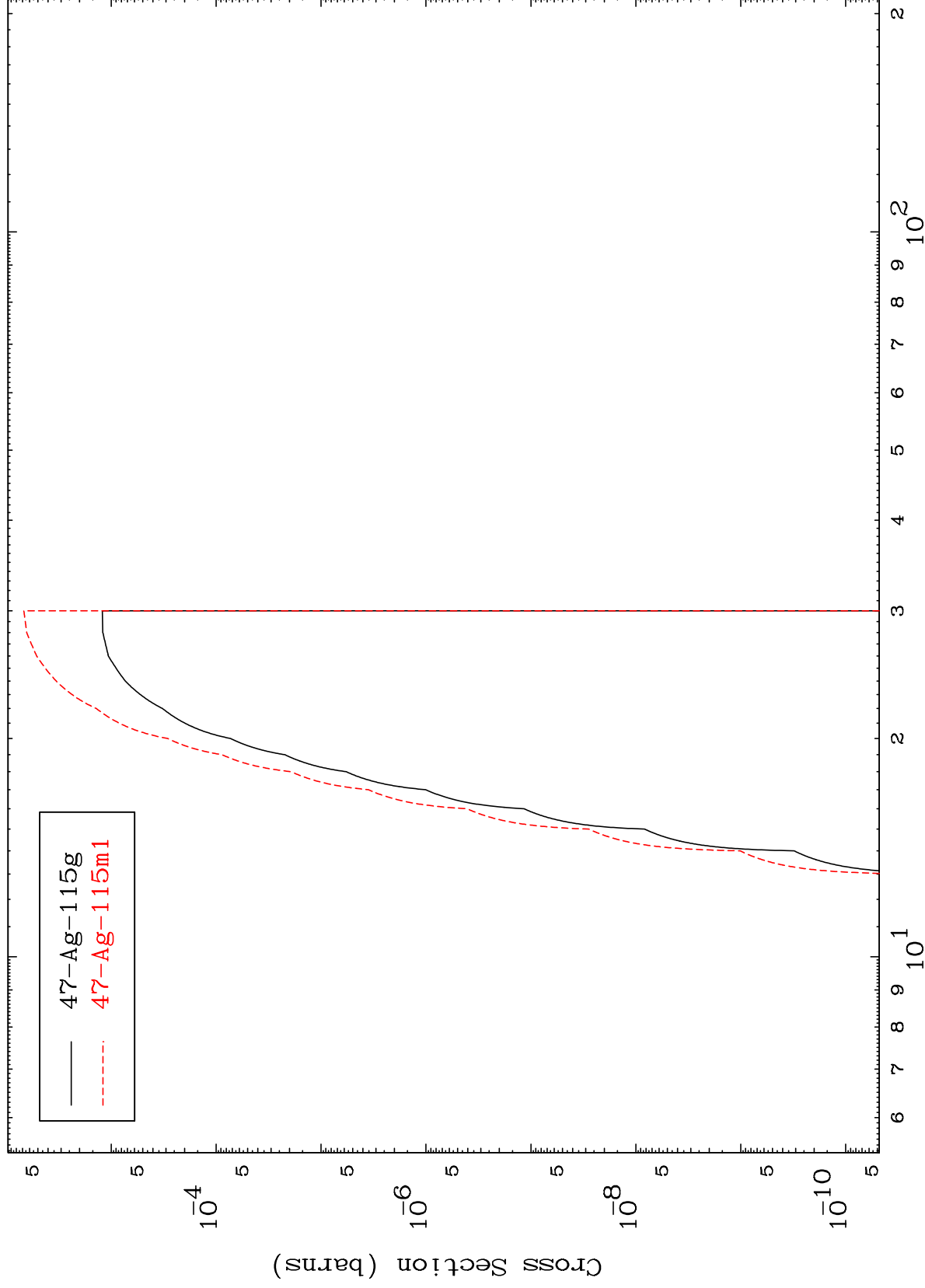
47-Ag-116

MAT 4754

(He-3,n') He-3

47-Ag-116

Radionuclide Production Cross Section



20

Incident Energy (MeV)

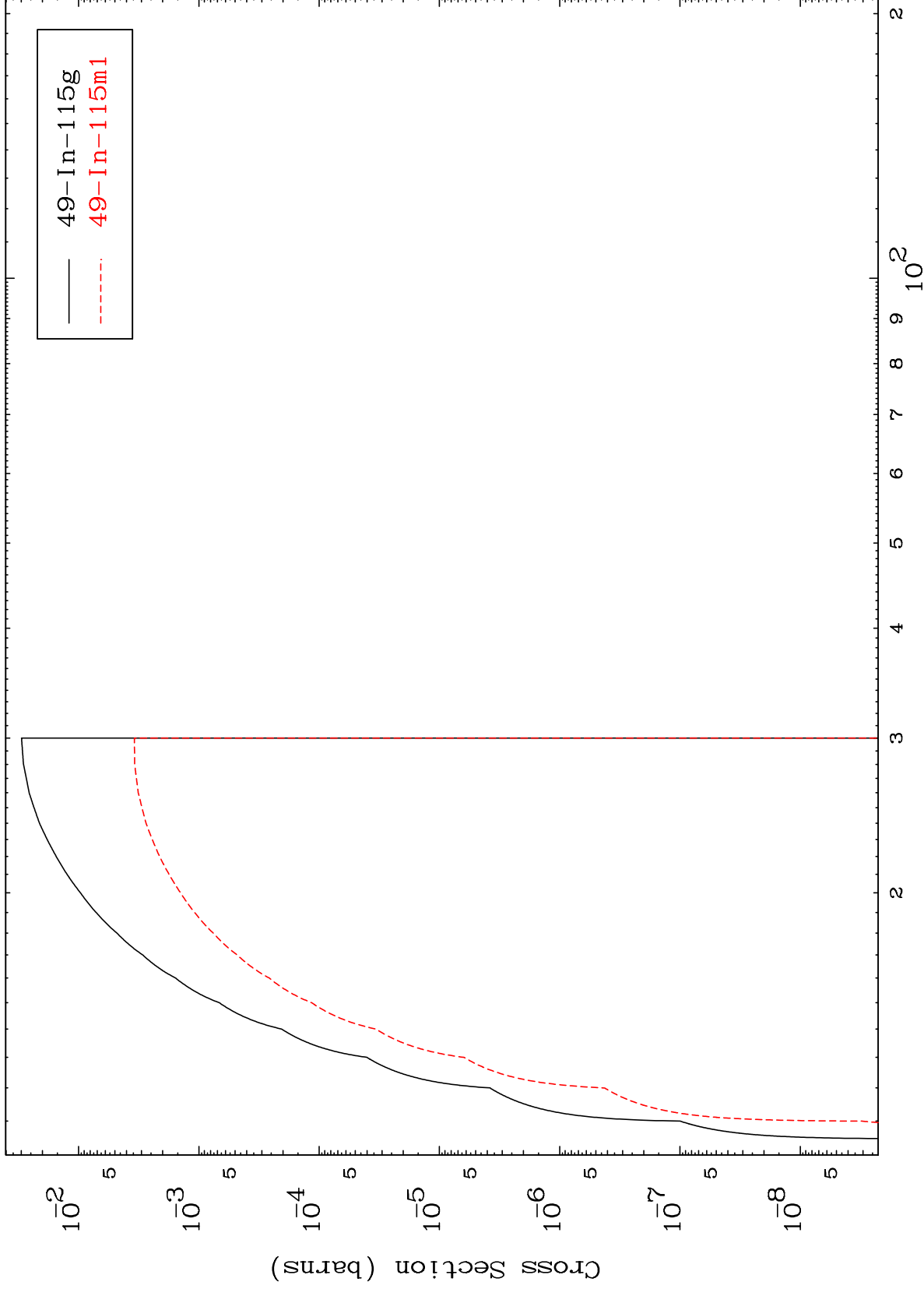
47-Ag-116

MAT 4754

(He-3,4n)

47-Ag-116

Radionuclide Production Cross Section



21

Incident Energy (MeV)

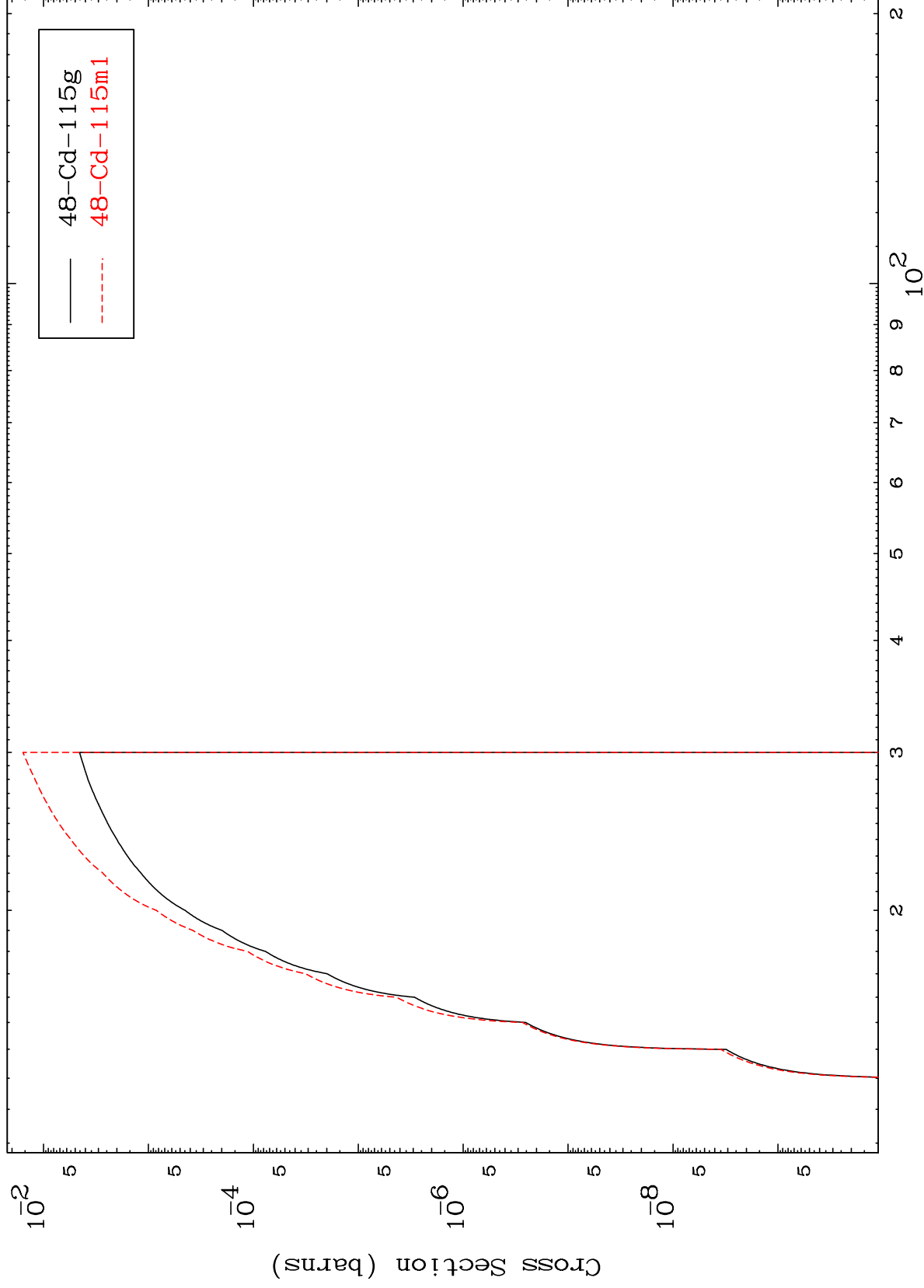
47-Ag-116

MAT 4754

(He-3,3n) p

47-Ag-116

Radionuclide Production Cross Section



22

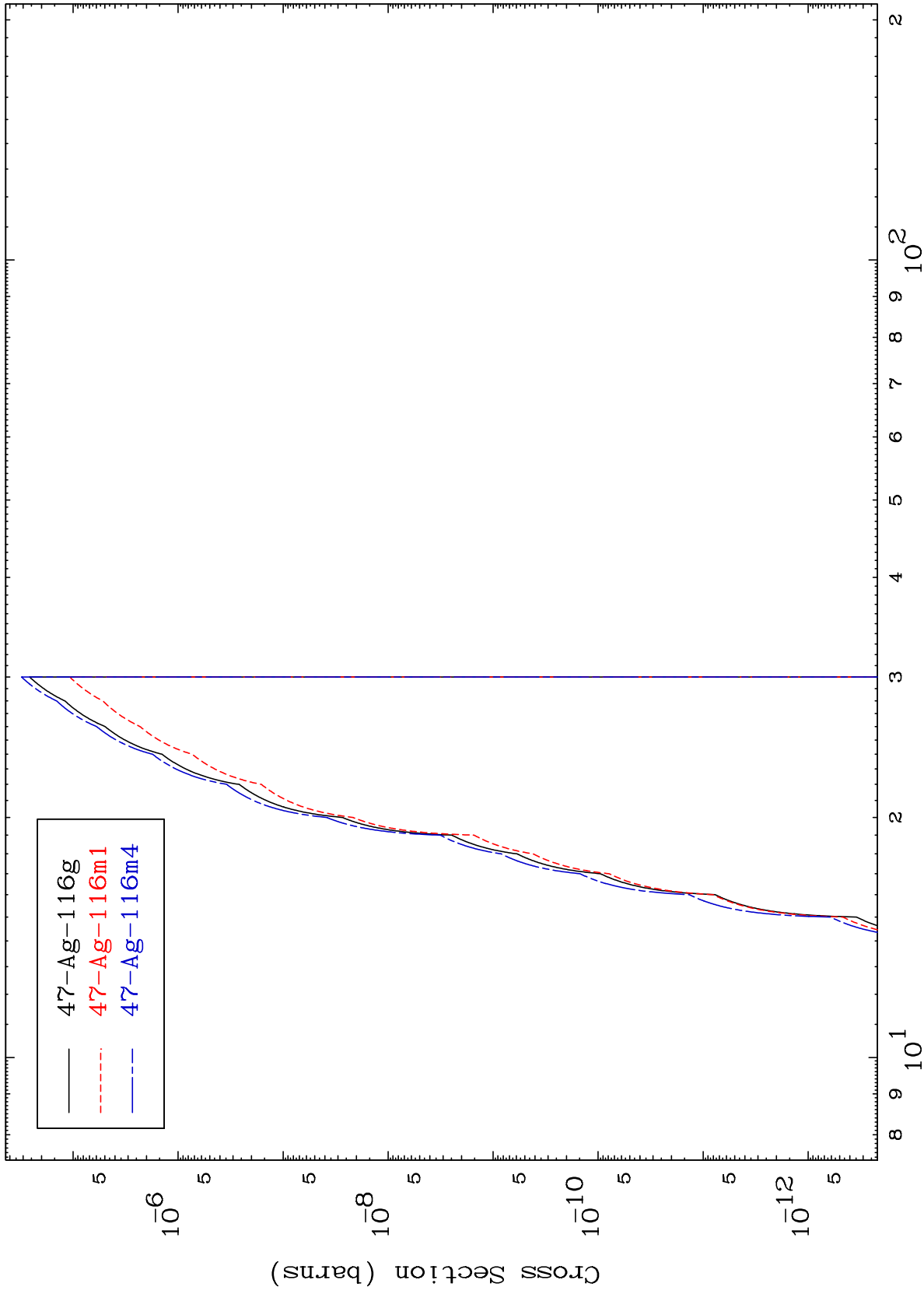
Incident Energy (MeV)

47-Ag-116

MAT 4754

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

47-Ag-116



23

Incident Energy (MeV)

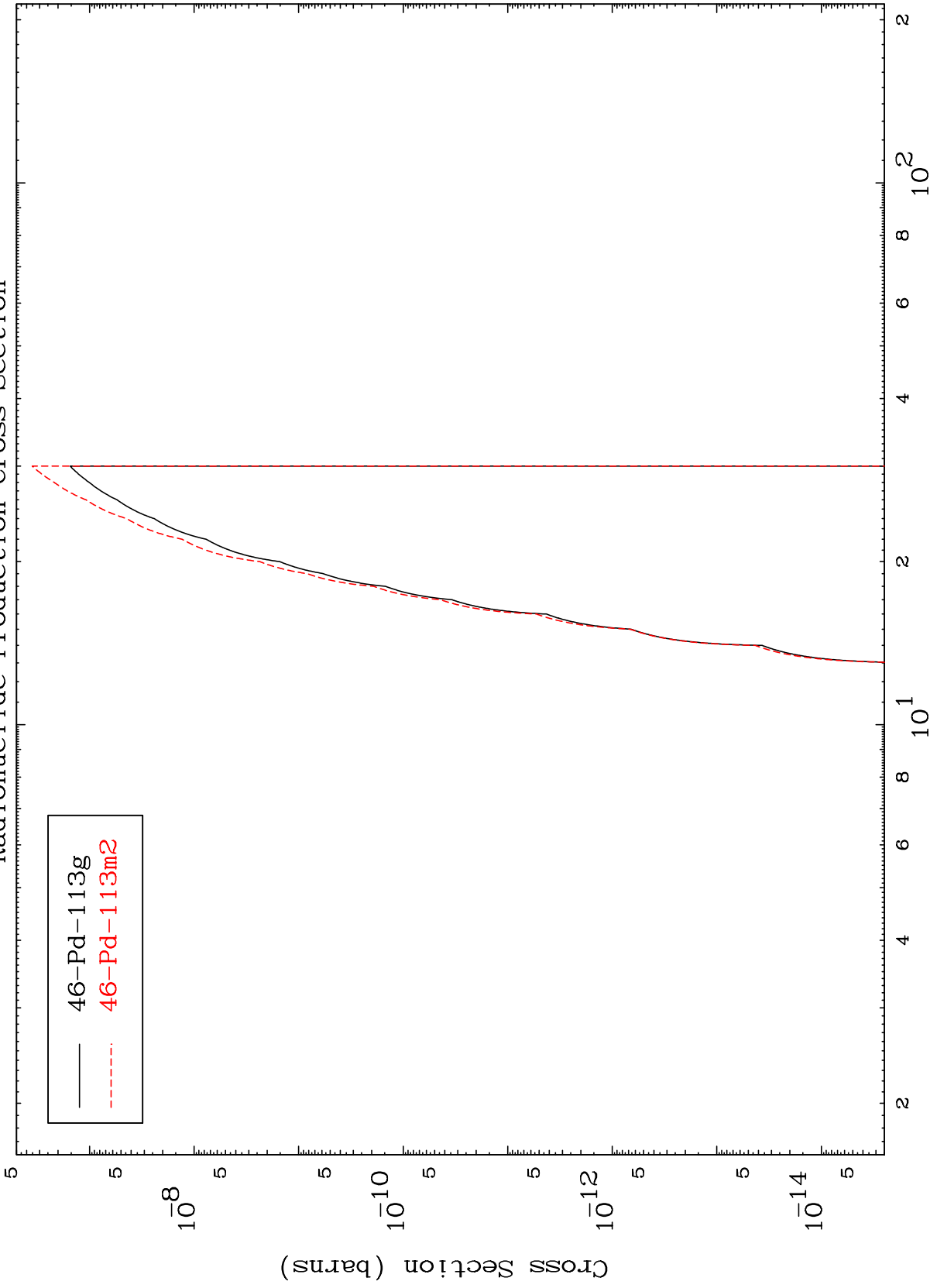
47-Ag-116

MAT 4754

(He-3,n') p α

47-Ag-116

Radionuclide Production Cross Section



24

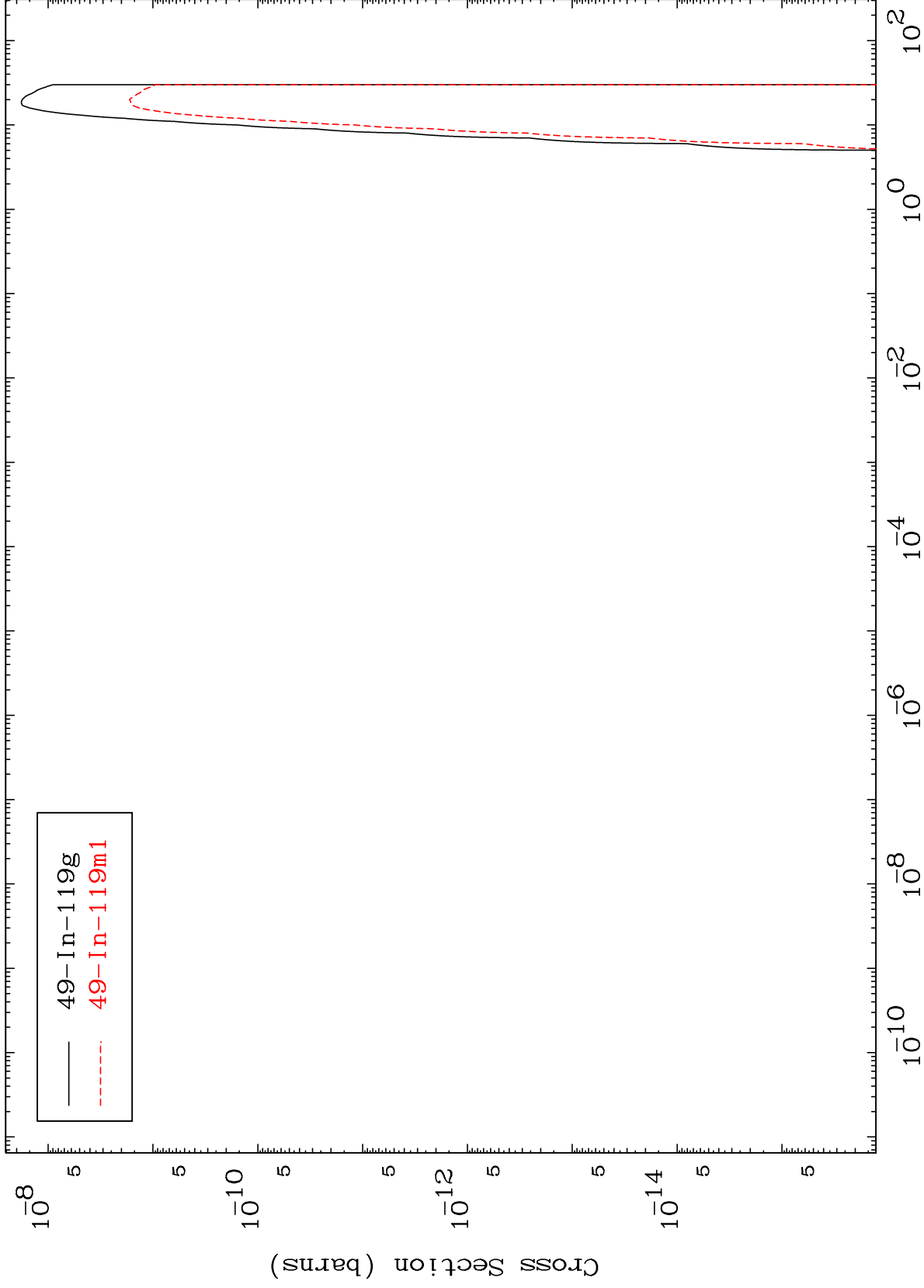
Incident Energy (MeV)

47-Ag-116

MAT 4754

Radionuclide Production Cross Section
(He-3, γ)

47-Ag-116



25

Incident Energy (MeV)

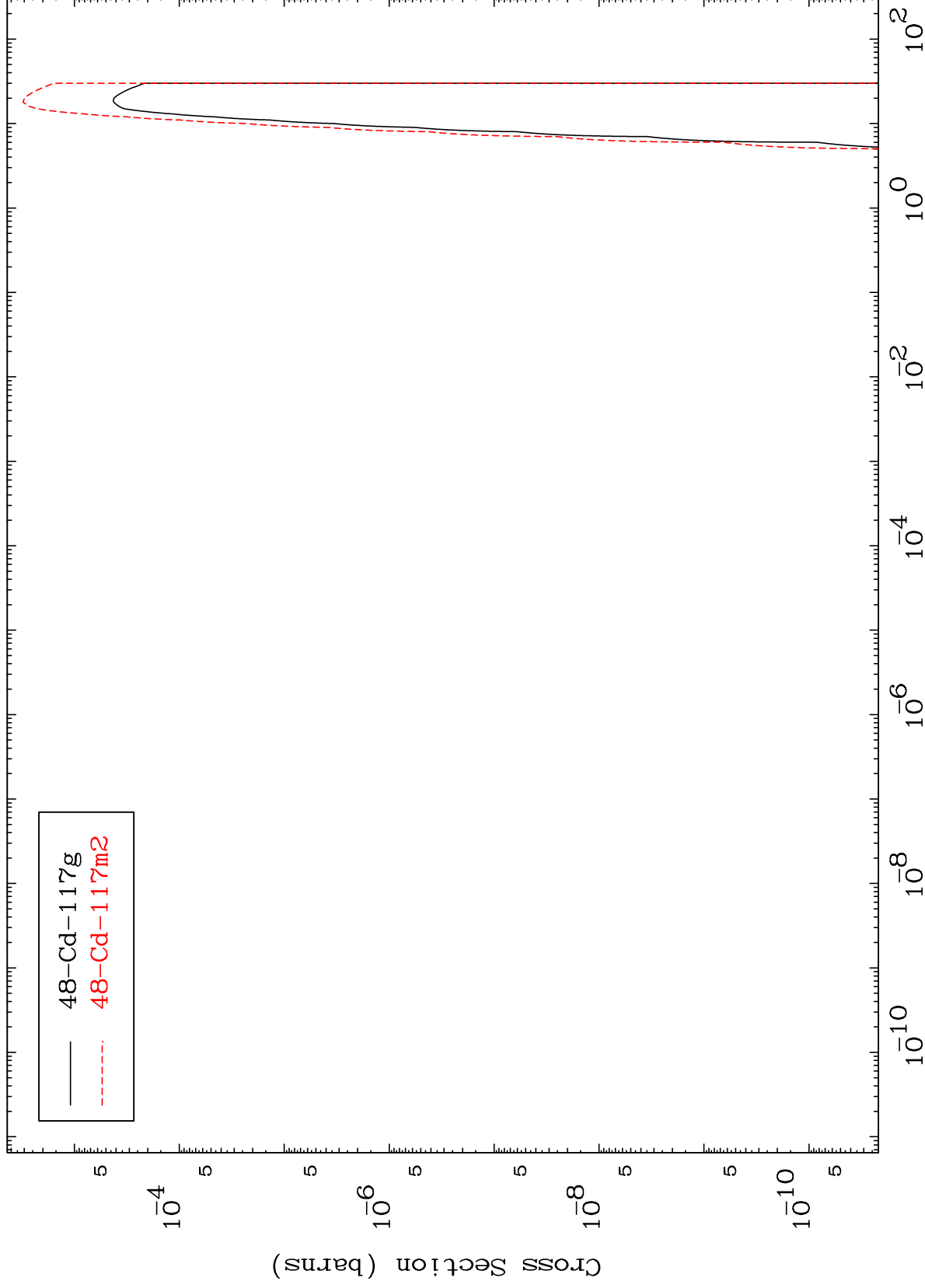
47-Ag-116

MAT 4754

(He-3,d)

47-Ag-116

Radionuclide Production Cross Section



26

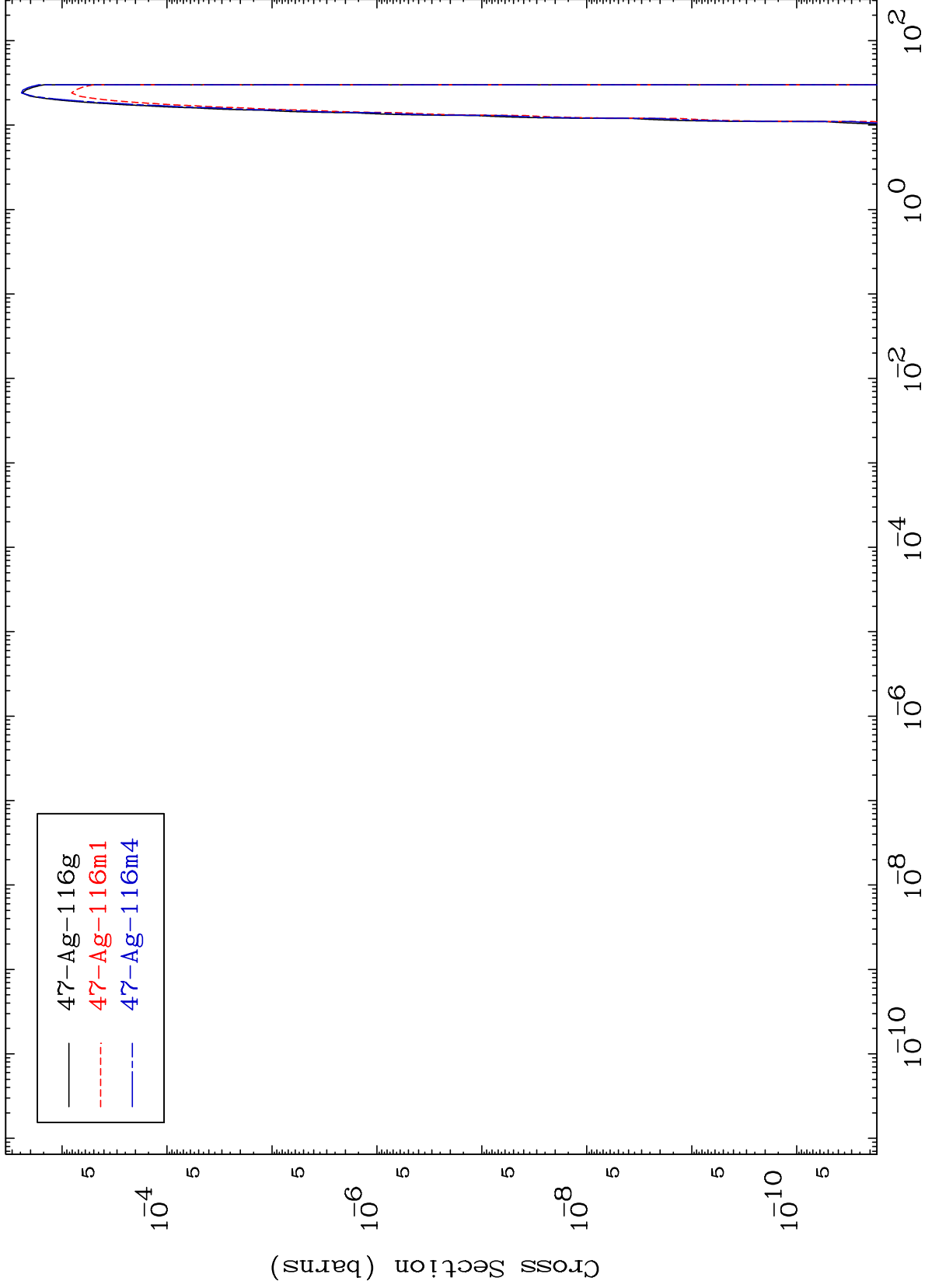
Incident Energy (MeV)

47-Ag-116

MAT 4754

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

47-Ag-116



27

Incident Energy (MeV)

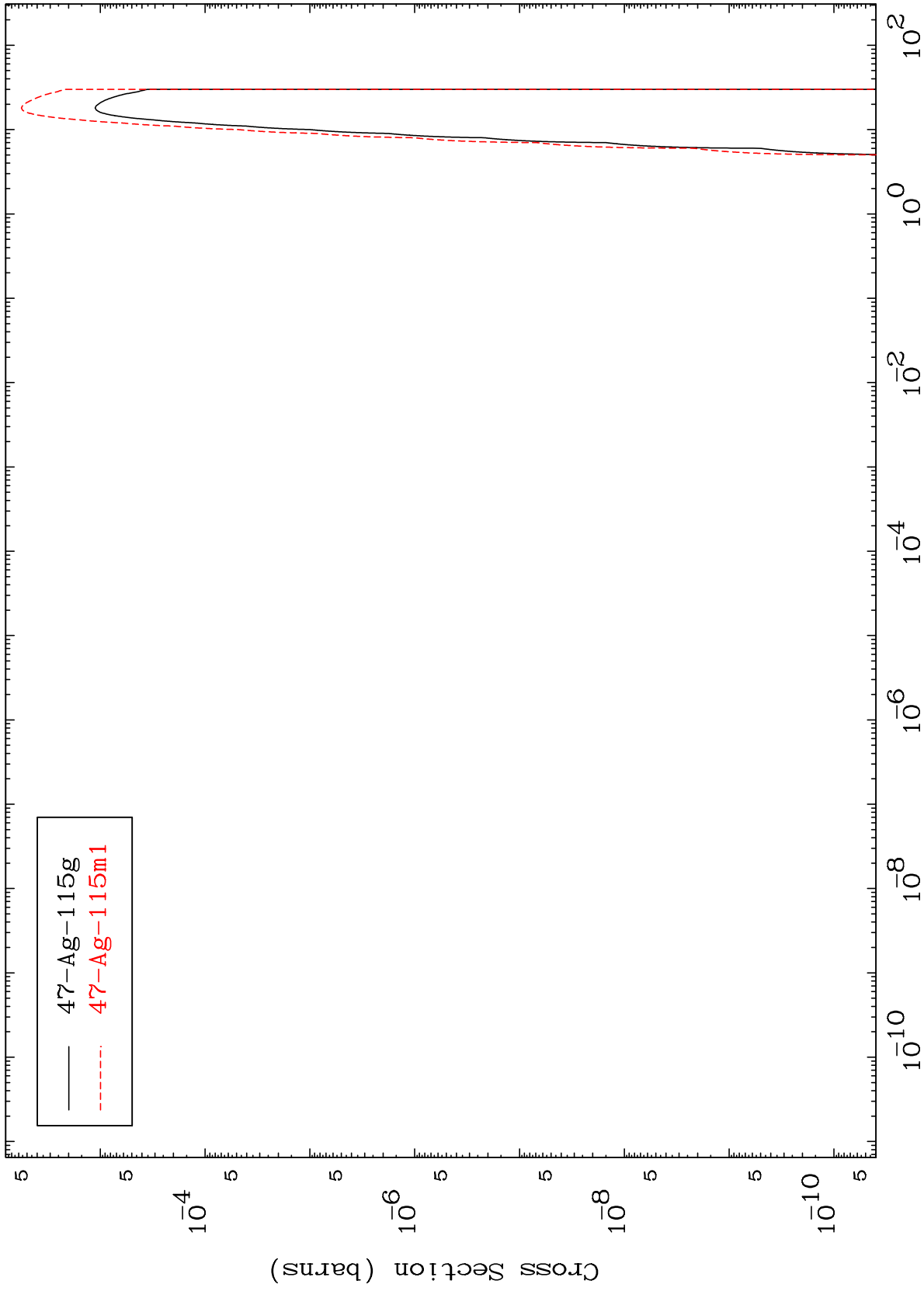
47-Ag-116

MAT 4754

(He-3, α)

47-Ag-116

Radionuclide Production Cross Section



28

Incident Energy (MeV)

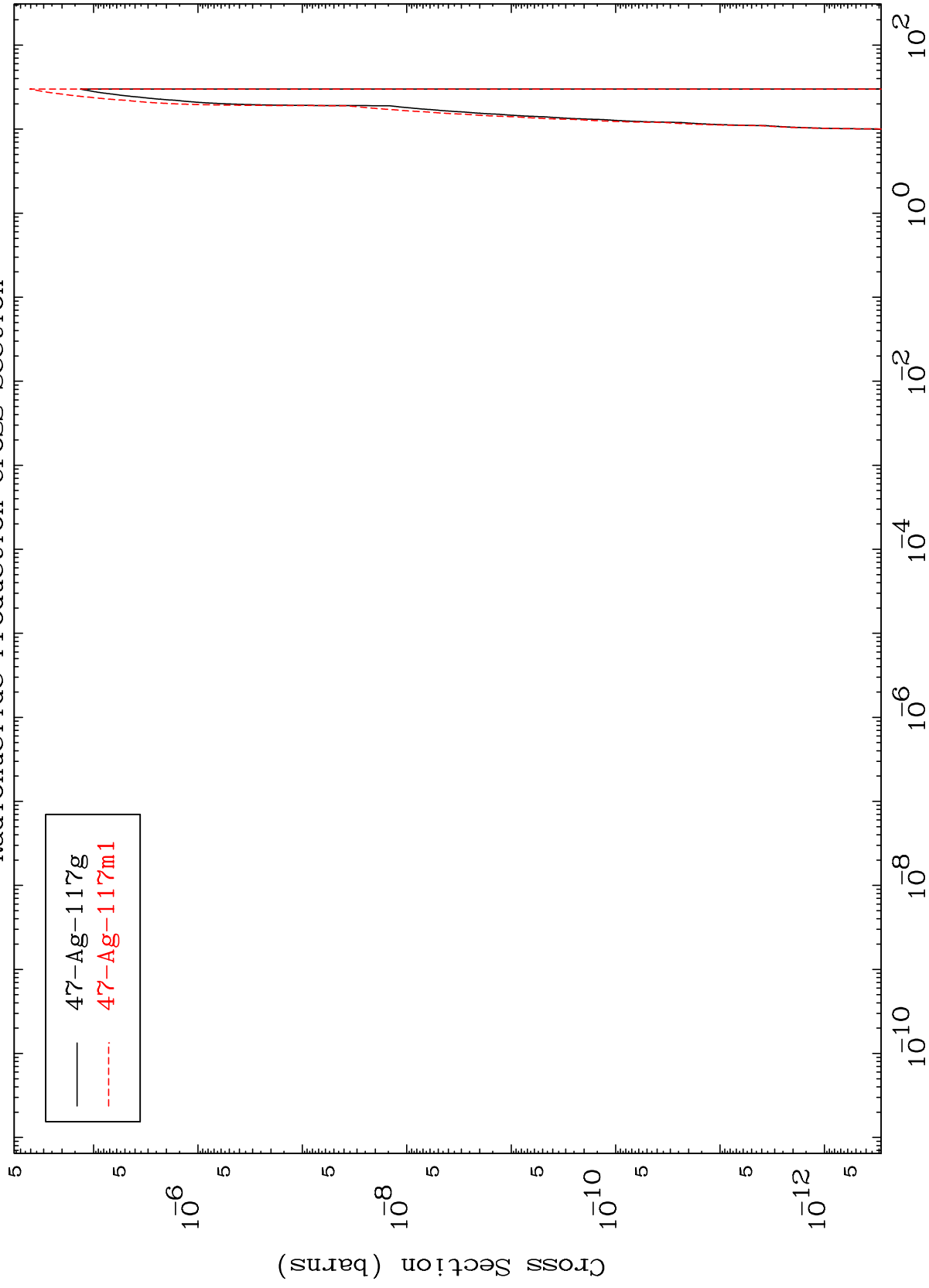
47-Ag-116

MAT 4754

(He-3,2p)

47-Ag-116

Radionuclide Production Cross Section



29

Incident Energy (MeV)

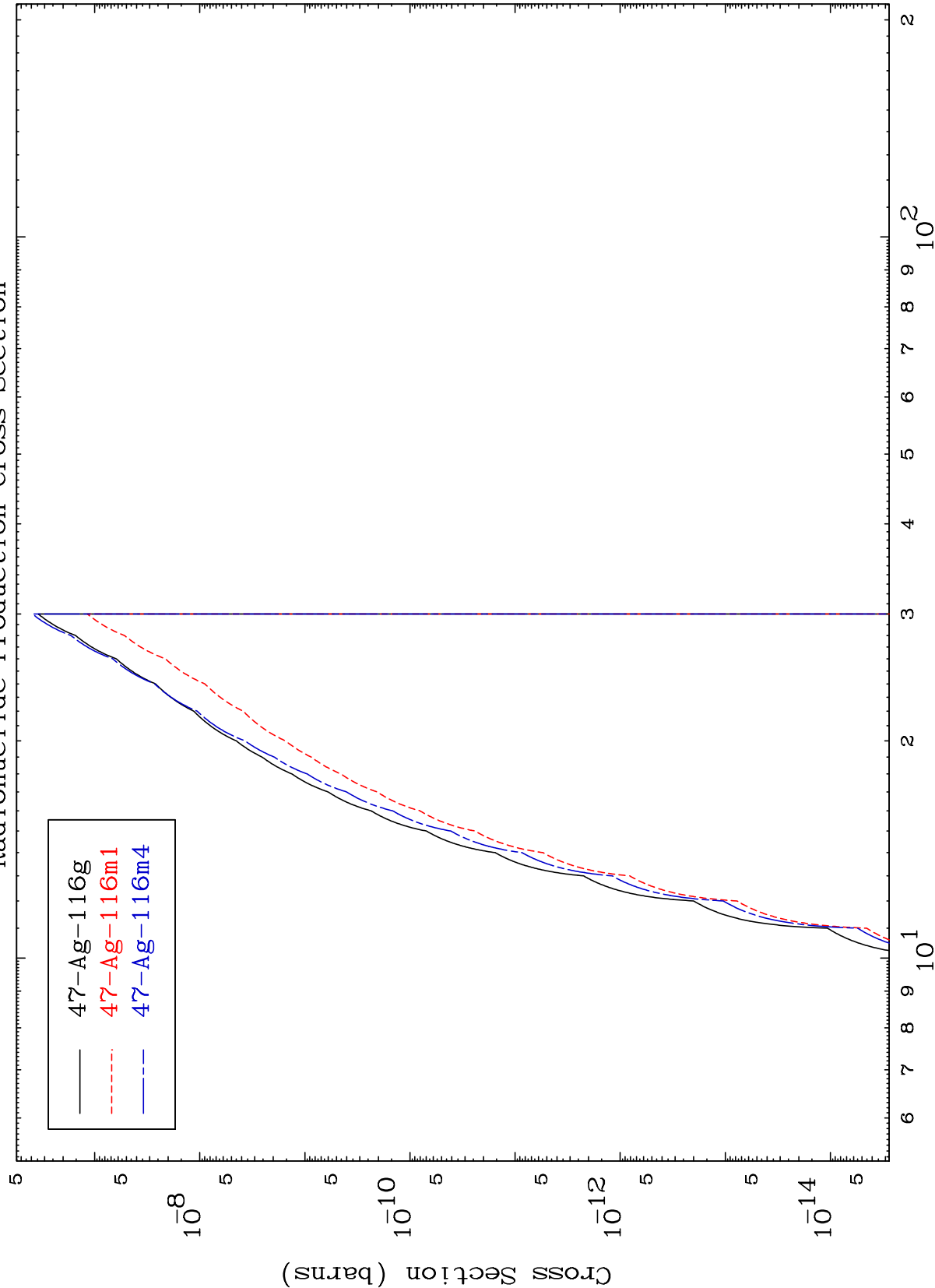
47-Ag-116

MAT 4754

(He-3,p) d

Radionuclide Production Cross Section

47-Ag-116



47-Ag-116

Incident Energy (MeV)

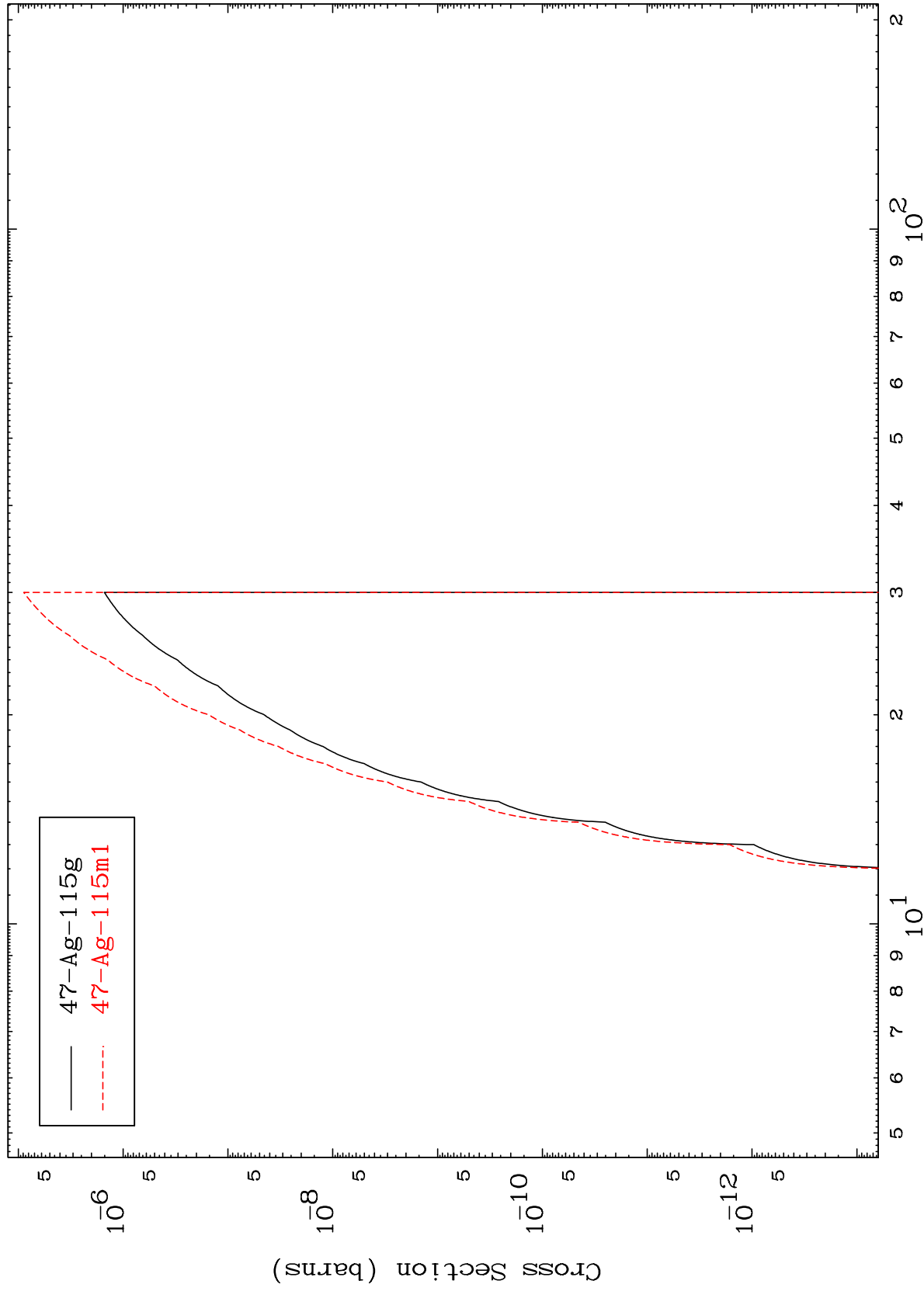
30

MAT 4754

(He-3,p) t

47-Ag-116

Radionuclide Production Cross Section



31

Incident Energy (MeV)

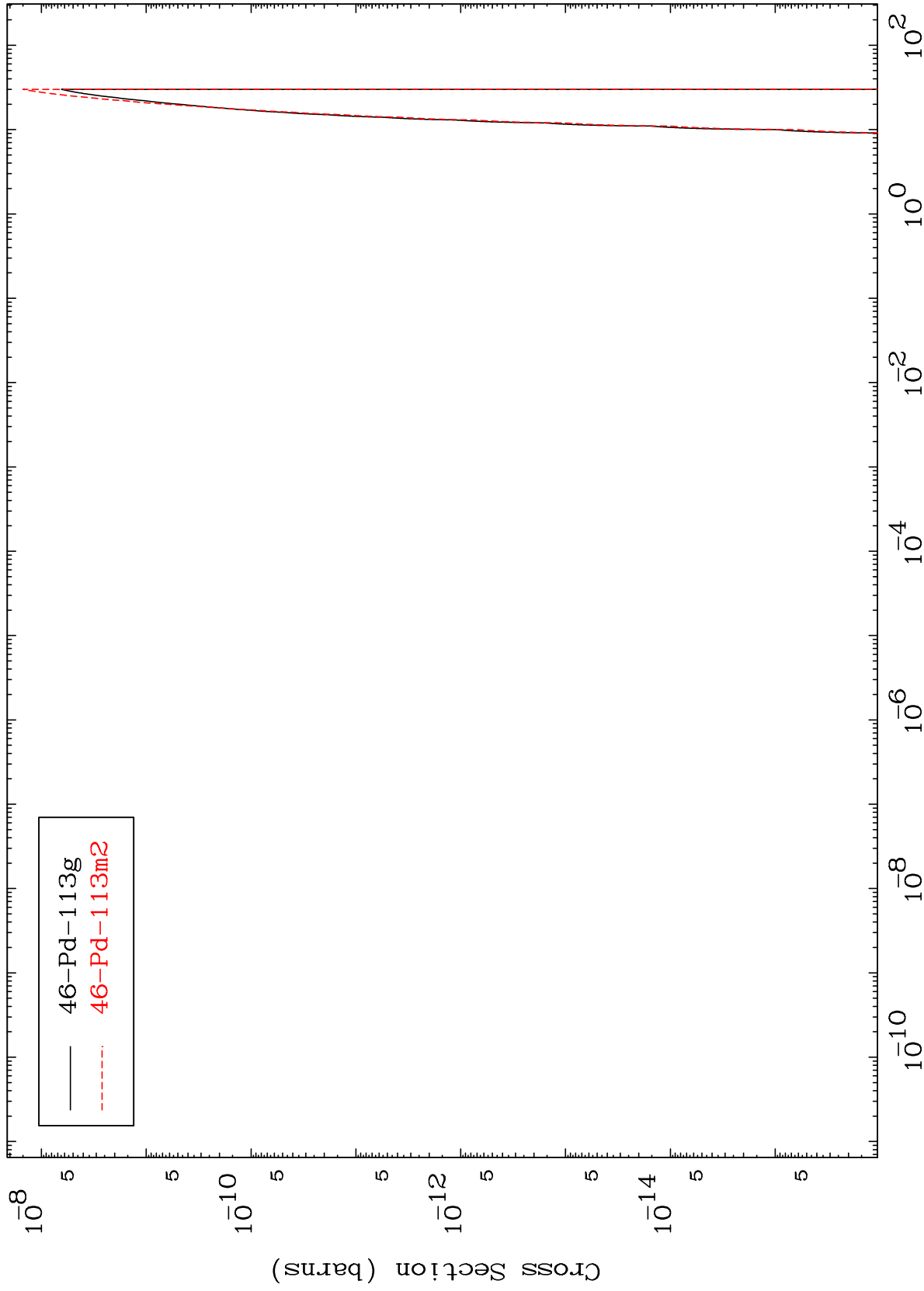
47-Ag-116

MAT 4754

(He-3,d) α

47-Ag-116

Radionuclide Production Cross Section



32

Incident Energy (MeV)

47-Ag-116