

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

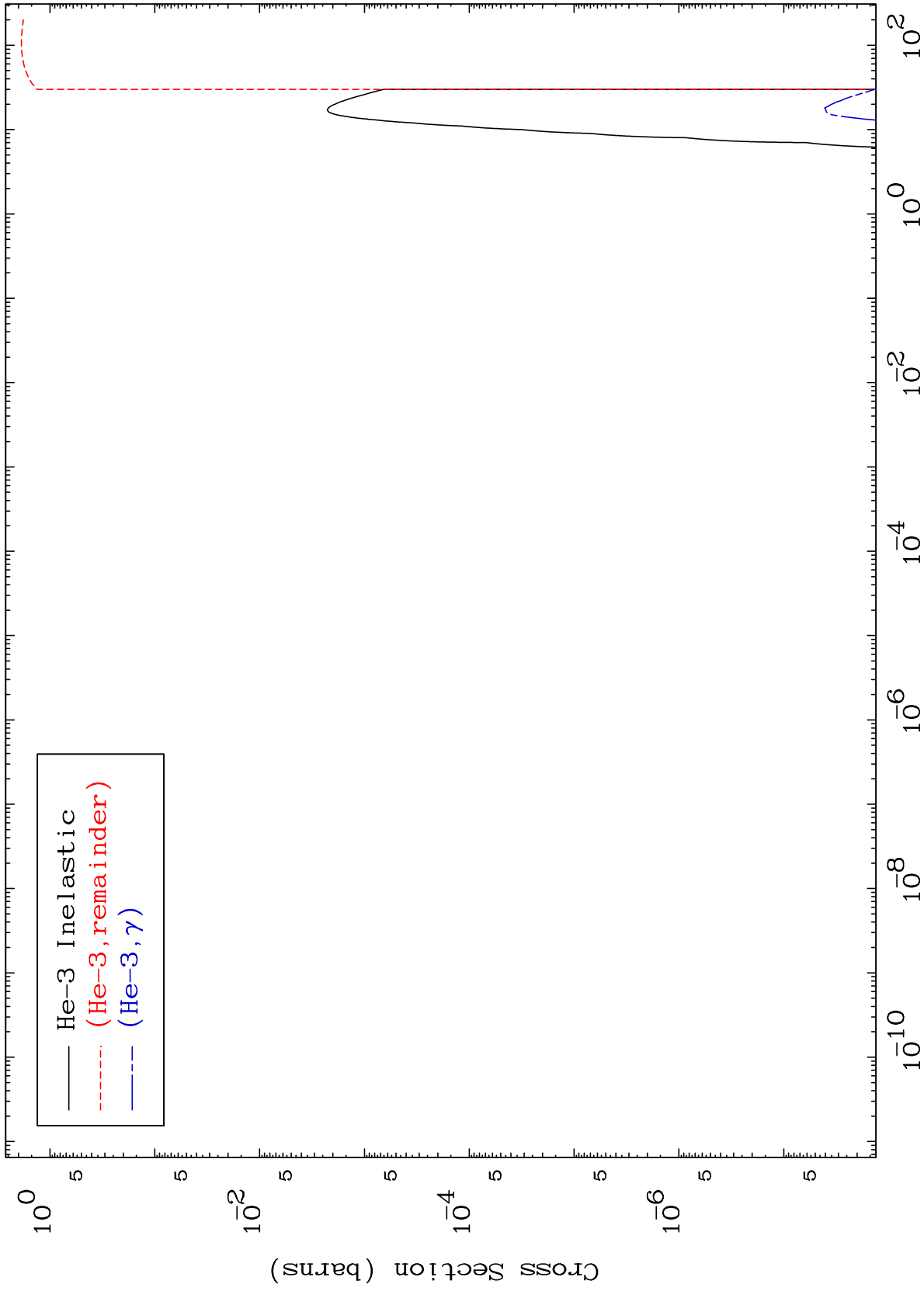
Press Mouse Button to Start

MAT 4744

He-3 Major

47-Ag-113

0 Kelvin Cross Sections



1

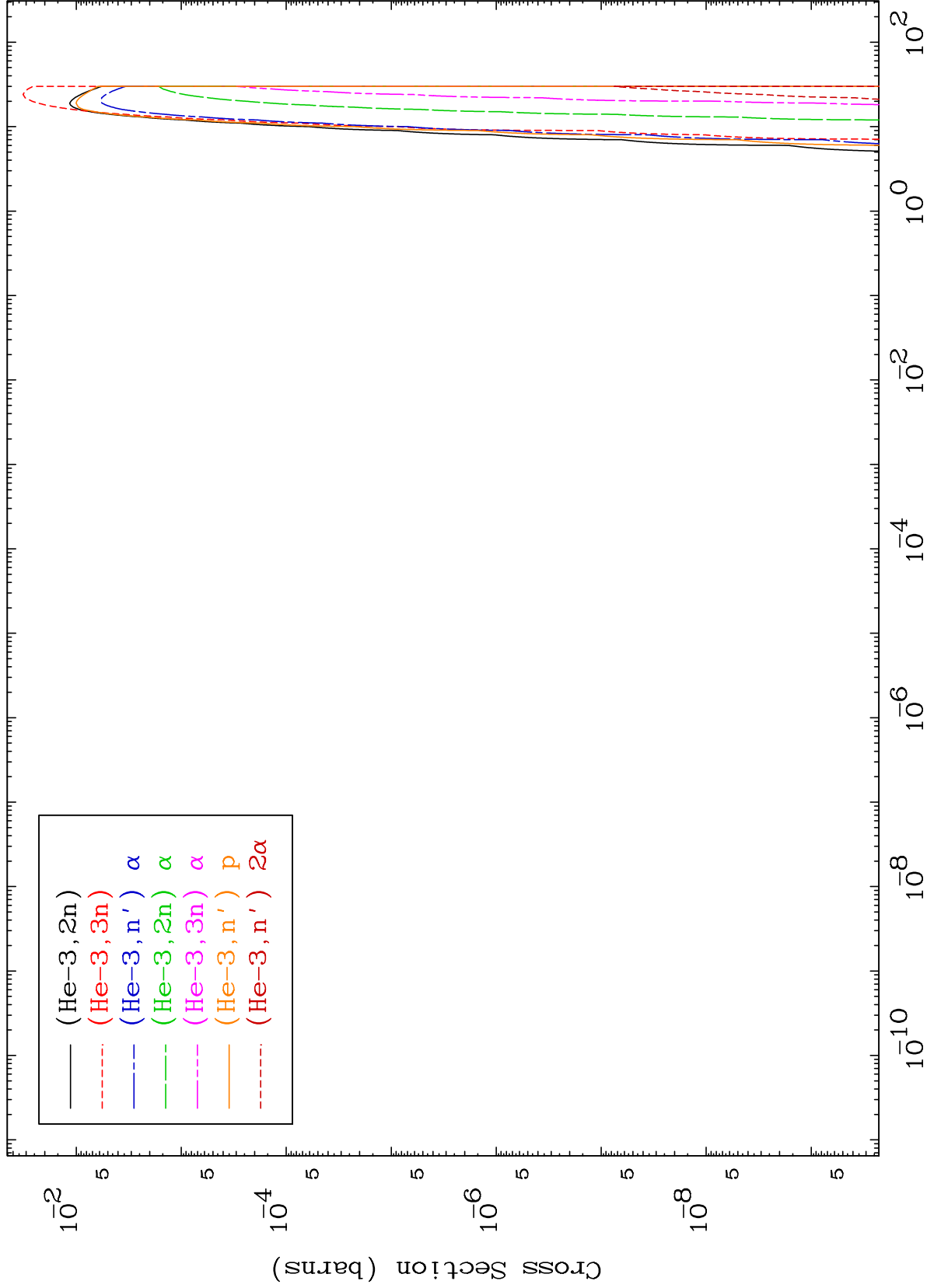
Incident Energy (MeV)

47-Ag-113

MAT 4744

He-3 Neutron Production
0 Kelvin Cross Sections

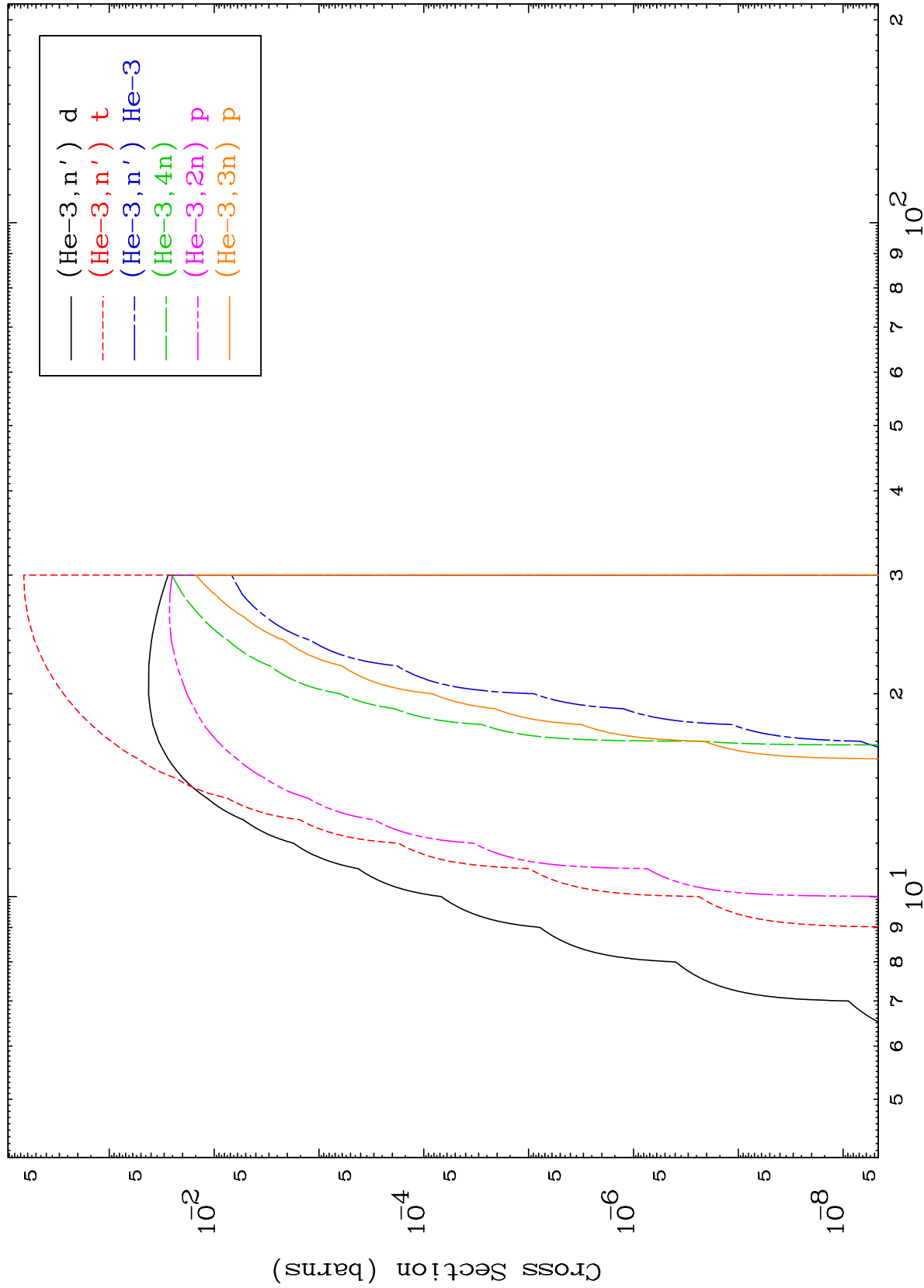
47-Ag-113

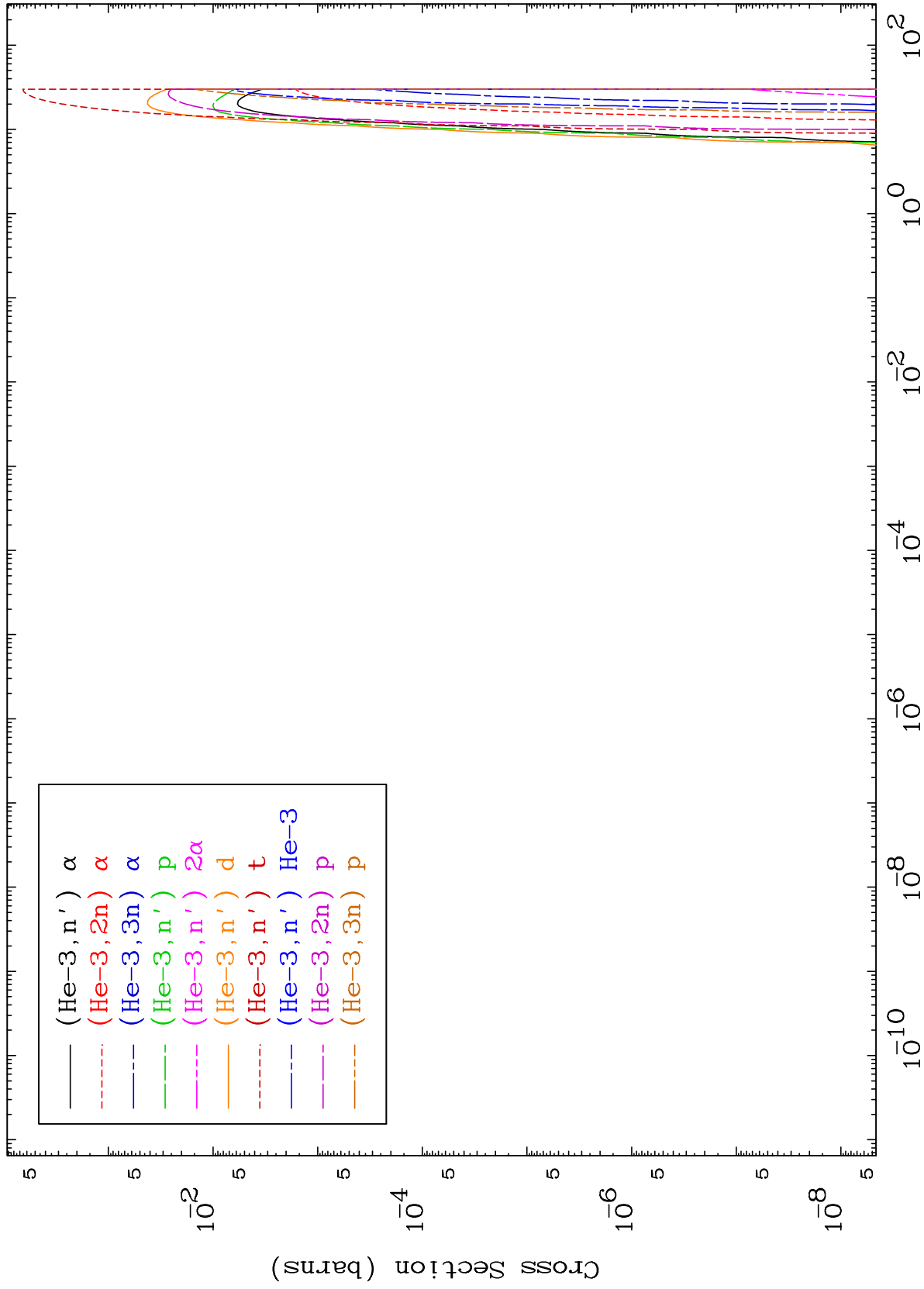


2

Incident Energy (MeV)

47-Ag-113

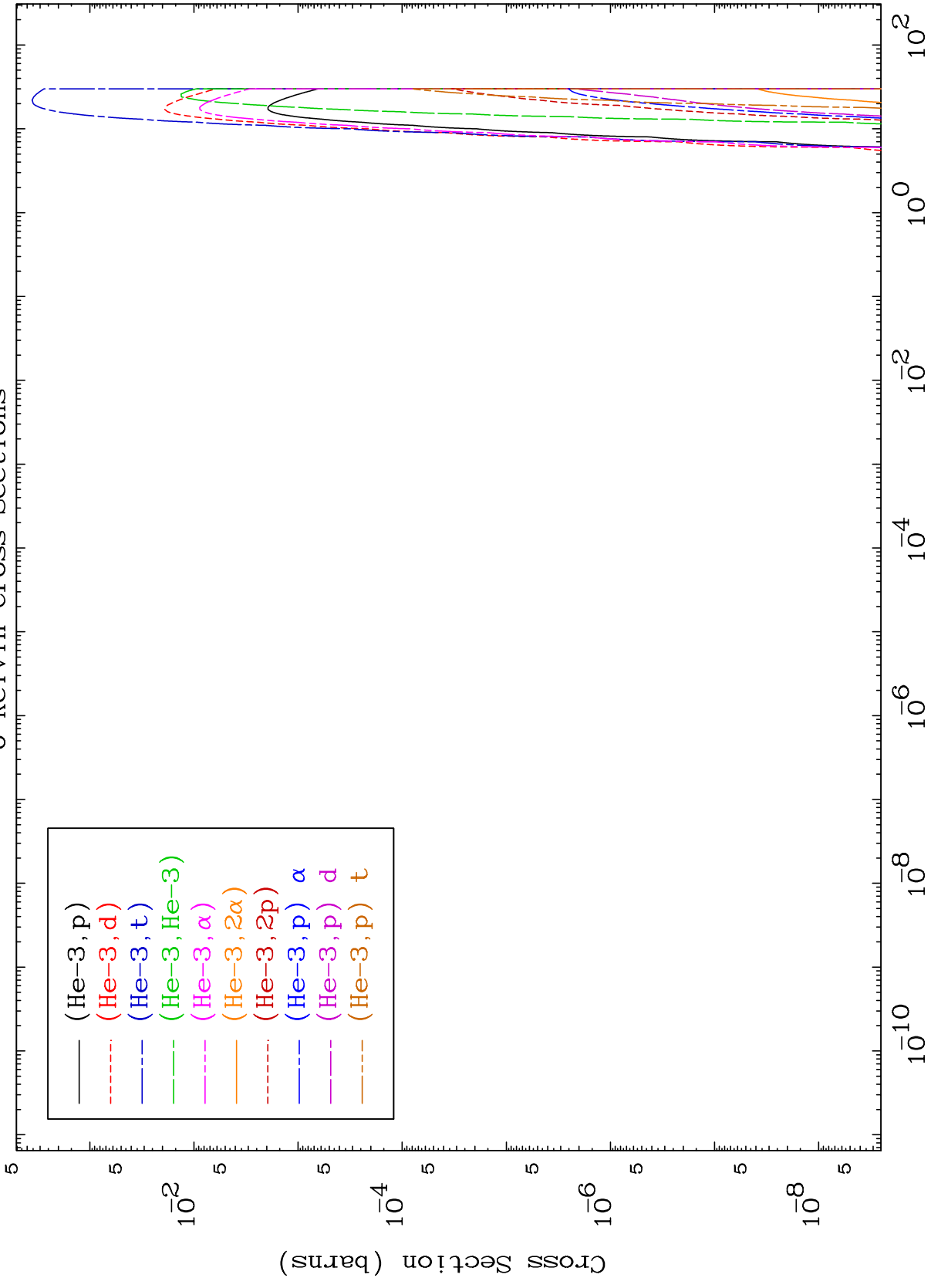




MAT 4744

He-3 Charged Particle
0 Kelvin Cross Sections

47-Ag-113



5

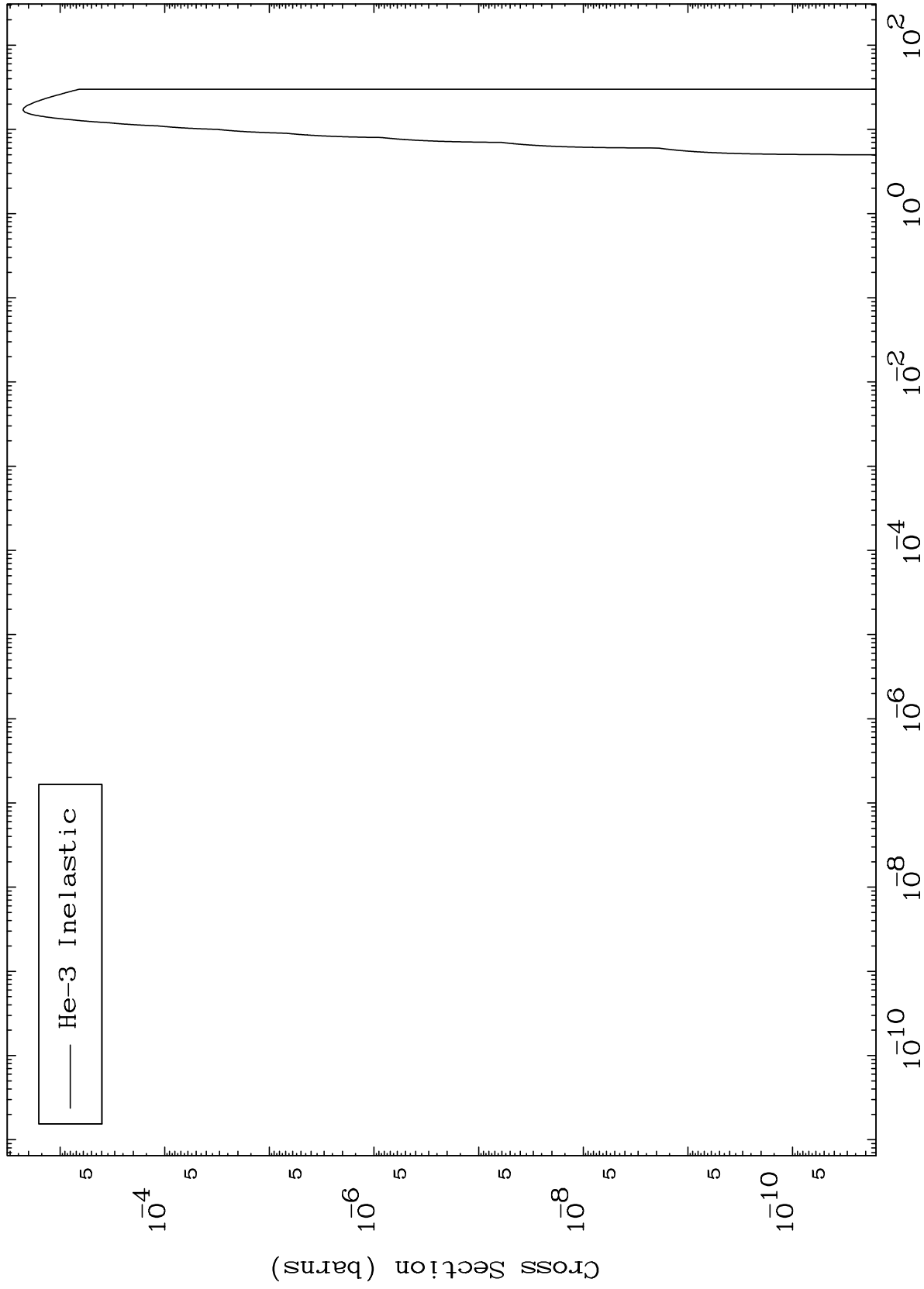
Incident Energy (MeV)

47-Ag-113

MAT 4744

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

47-Ag-113



6

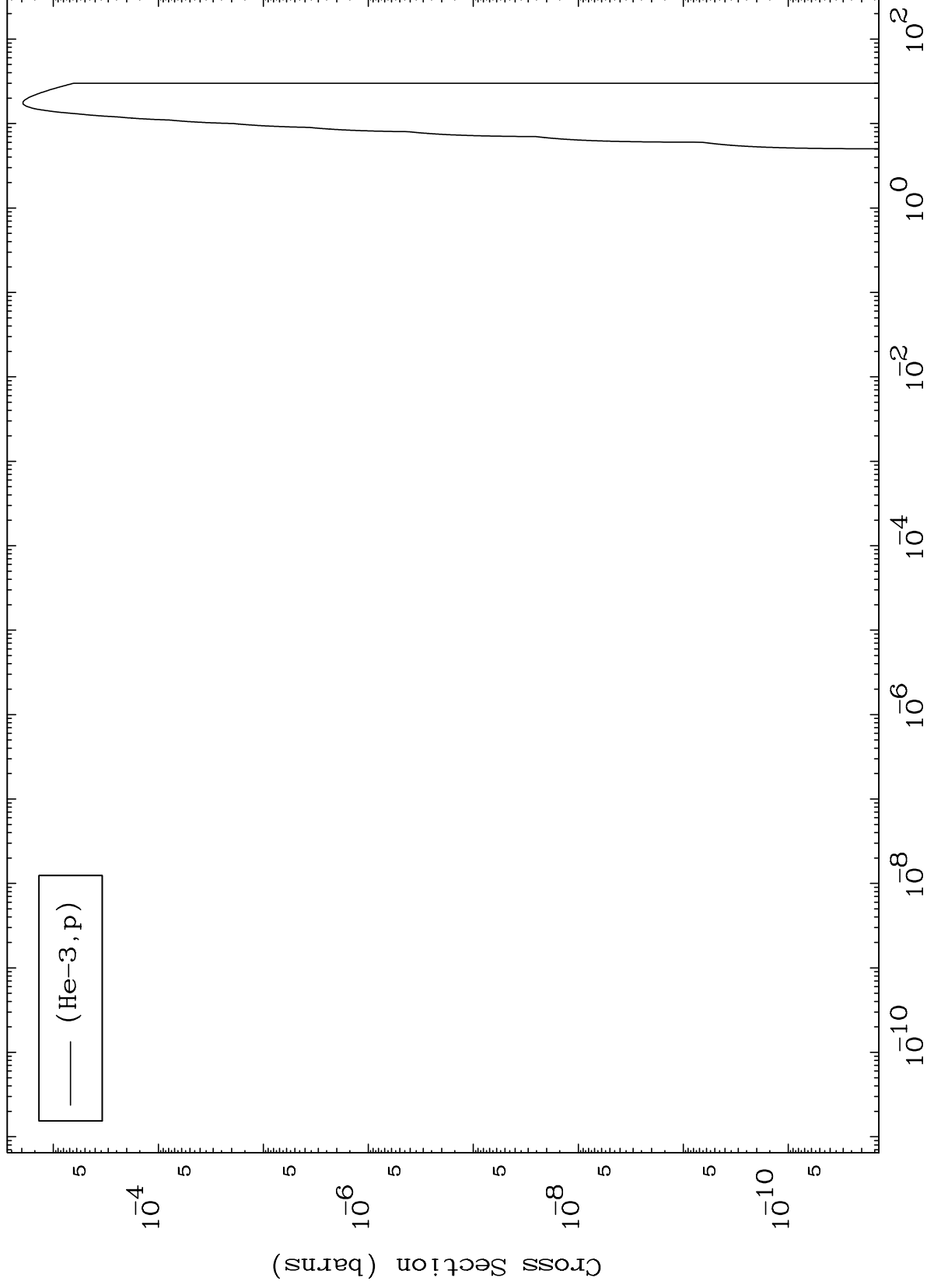
Incident Energy (MeV)

47-Ag-113

MAT 4744

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

47-Ag-113



7

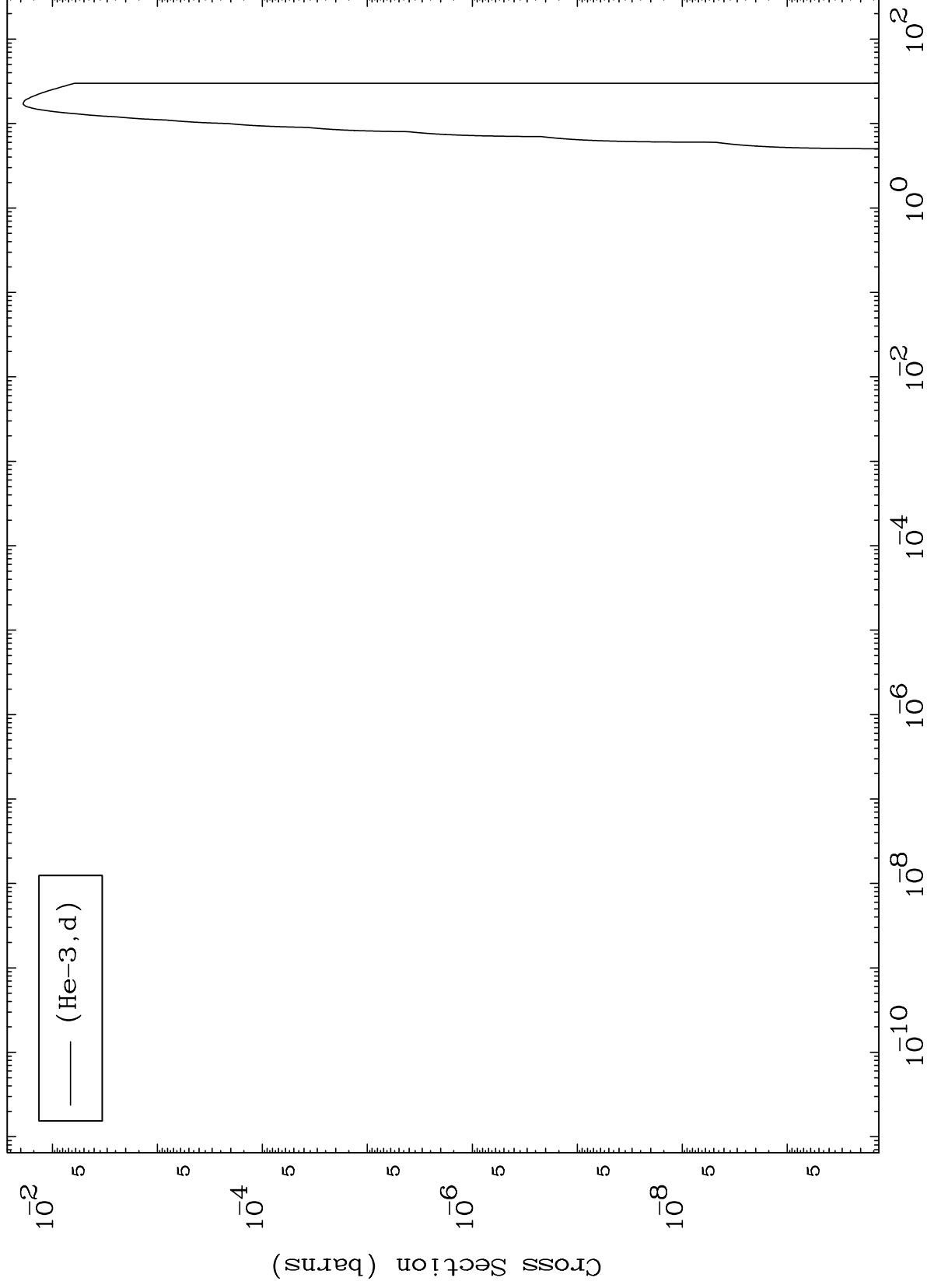
Incident Energy (MeV)

47-Ag-113

MAT 4744

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

47-Ag-113



8

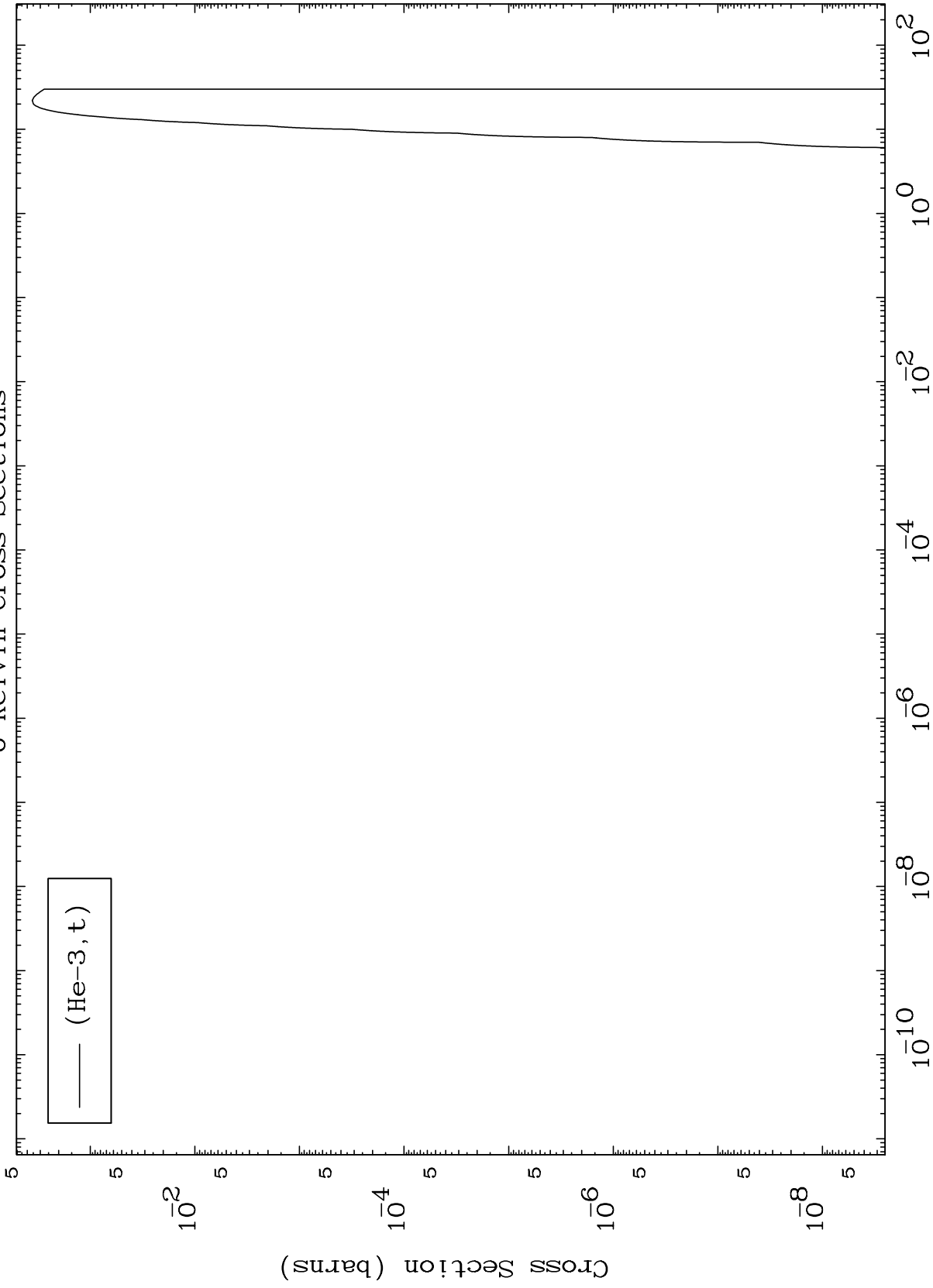
Incident Energy (MeV)

47-Ag-113

MAT 4744

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

47-Ag-113



9

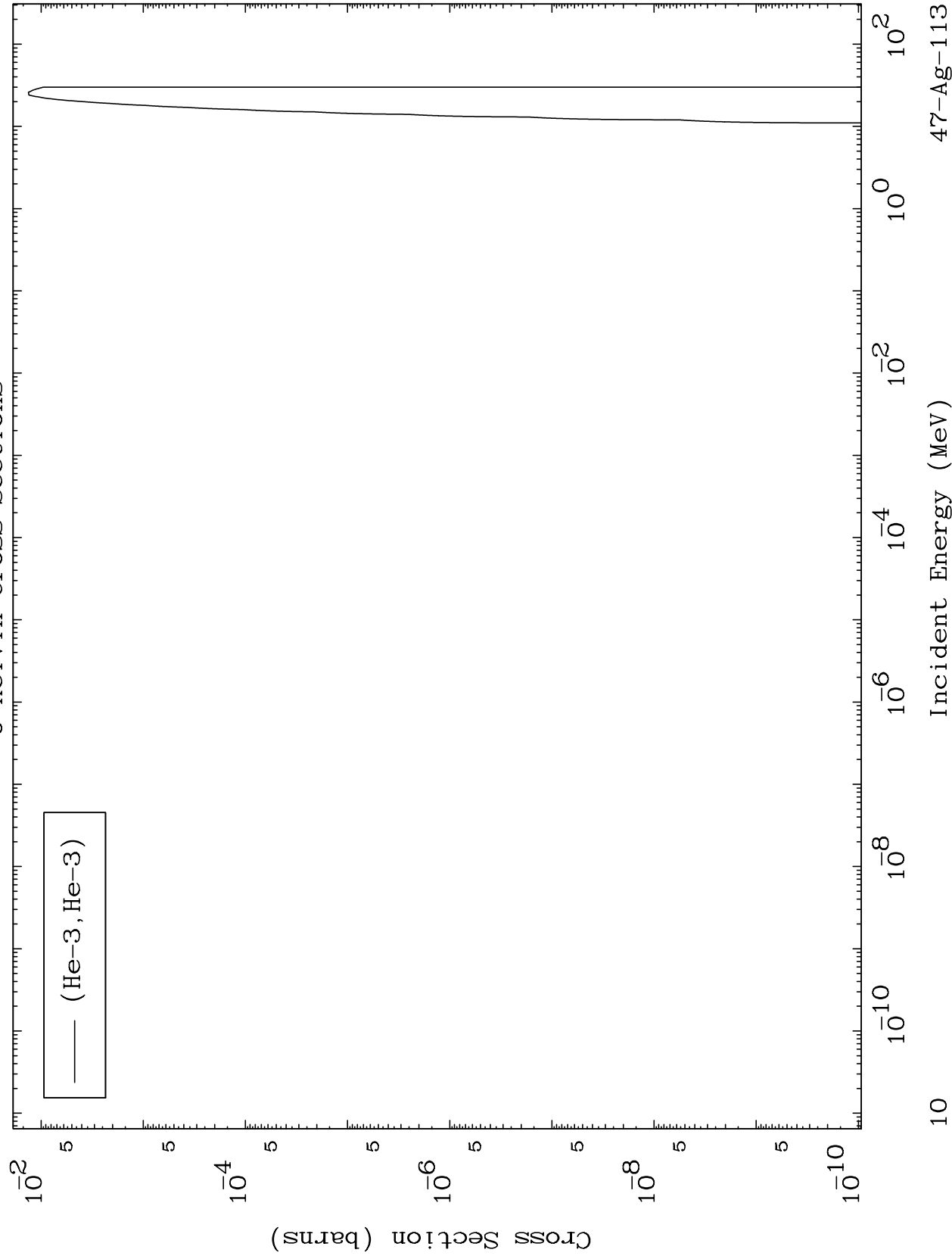
Incident Energy (MeV)

47-Ag-113

MAT 4744

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

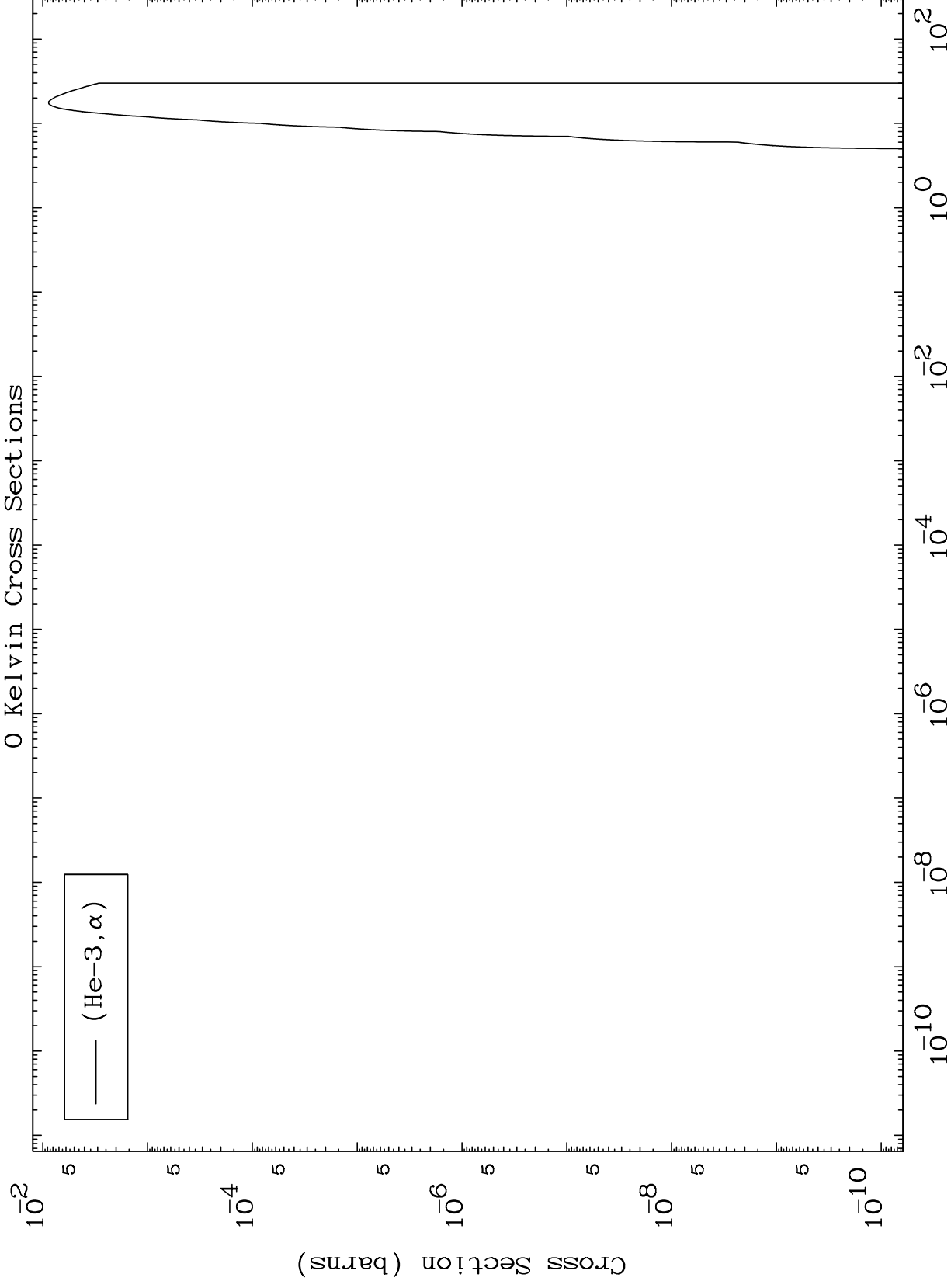
47-Ag-113



MAT 4744

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

47-Ag-113



11

Incident Energy (MeV)

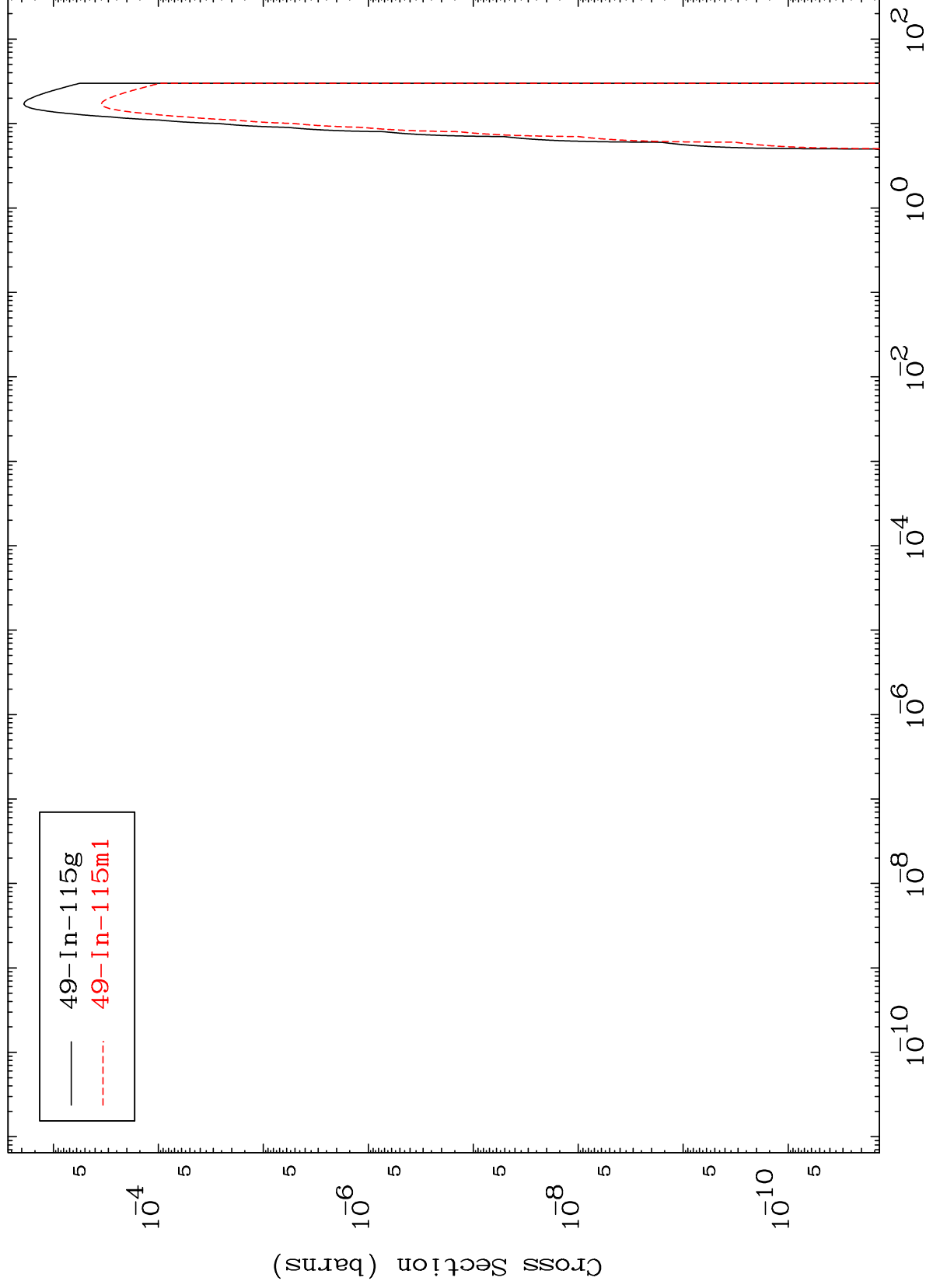
47-Ag-113

MAT 4744

He-3 Inelastic

47-Ag-113

Radionuclide Production Cross Section



12

Incident Energy (MeV)

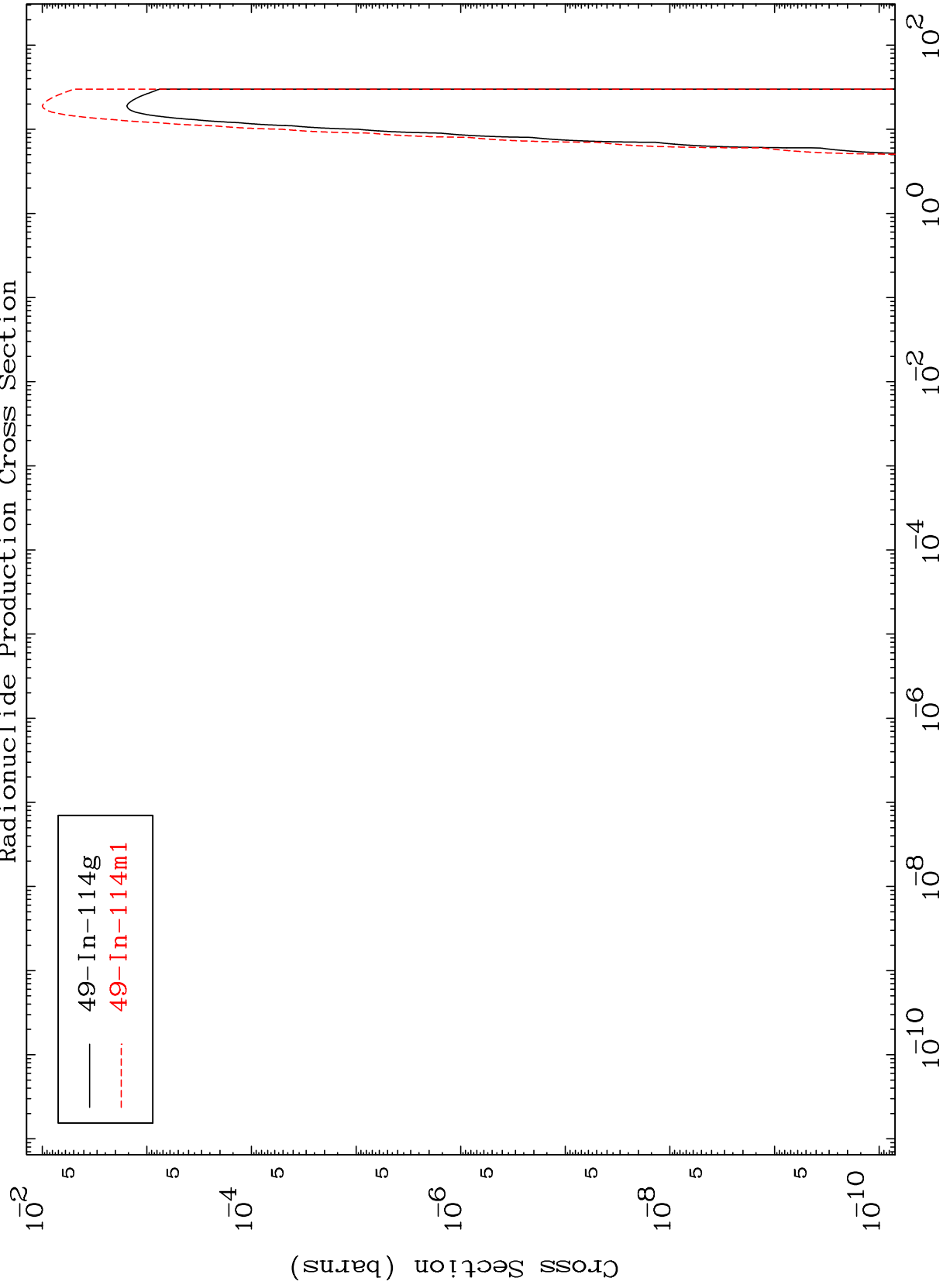
47-Ag-113

MAT 4744

(He-3,2n)

47-Ag-113

Radionuclide Production Cross Section



13

Incident Energy (MeV)

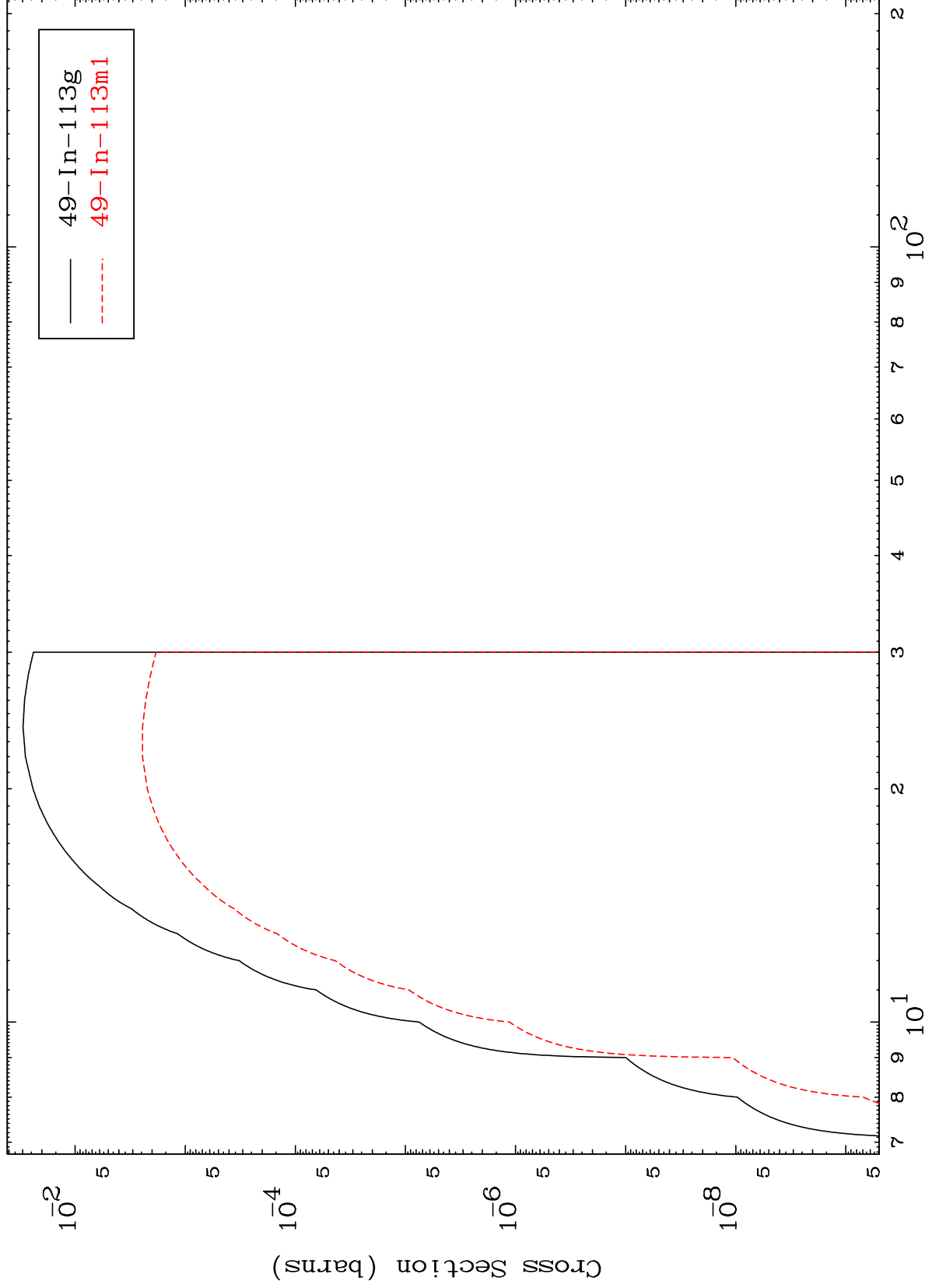
47-Ag-113

MAT 4744

(He-3,3n)

47-Ag-113

Radionuclide Production Cross Section



14

Incident Energy (MeV)

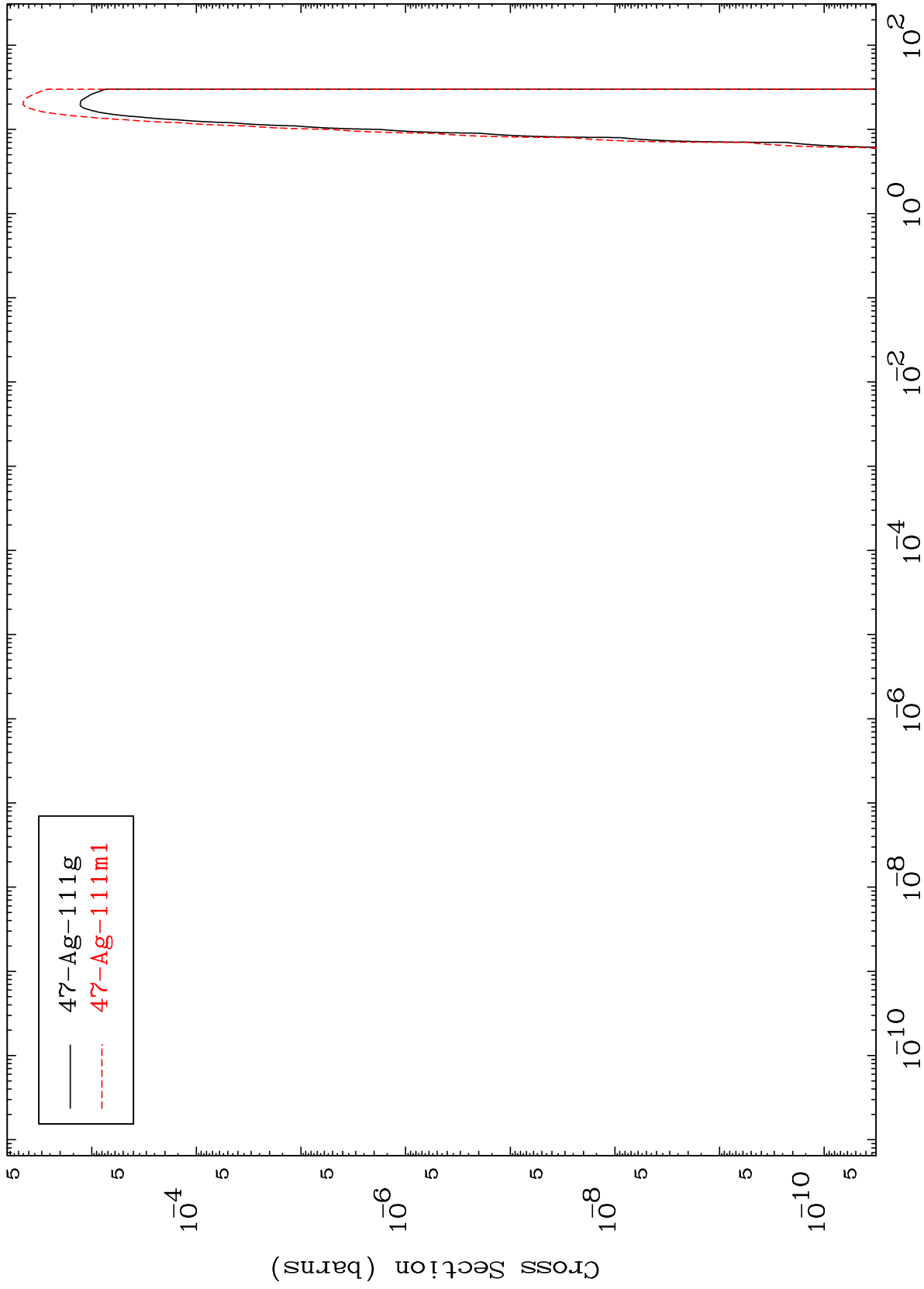
47-Ag-113

MAT 4744

(He-3,n') α

47-Ag-113

Radionuclide Production Cross Section



15

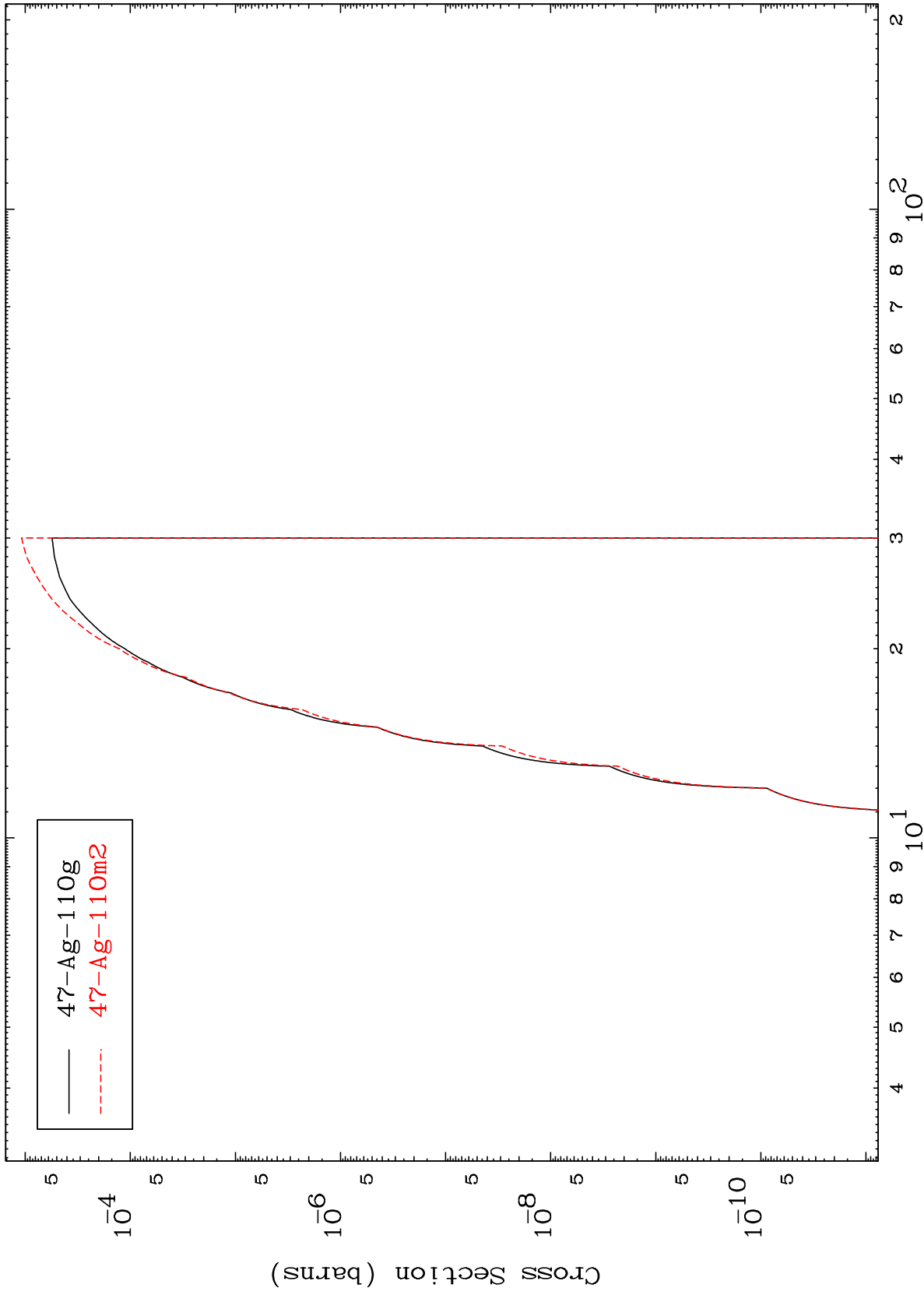
Incident Energy (MeV)

47-Ag-113

MAT 4744

47-Ag-113

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



16

Incident Energy (MeV)

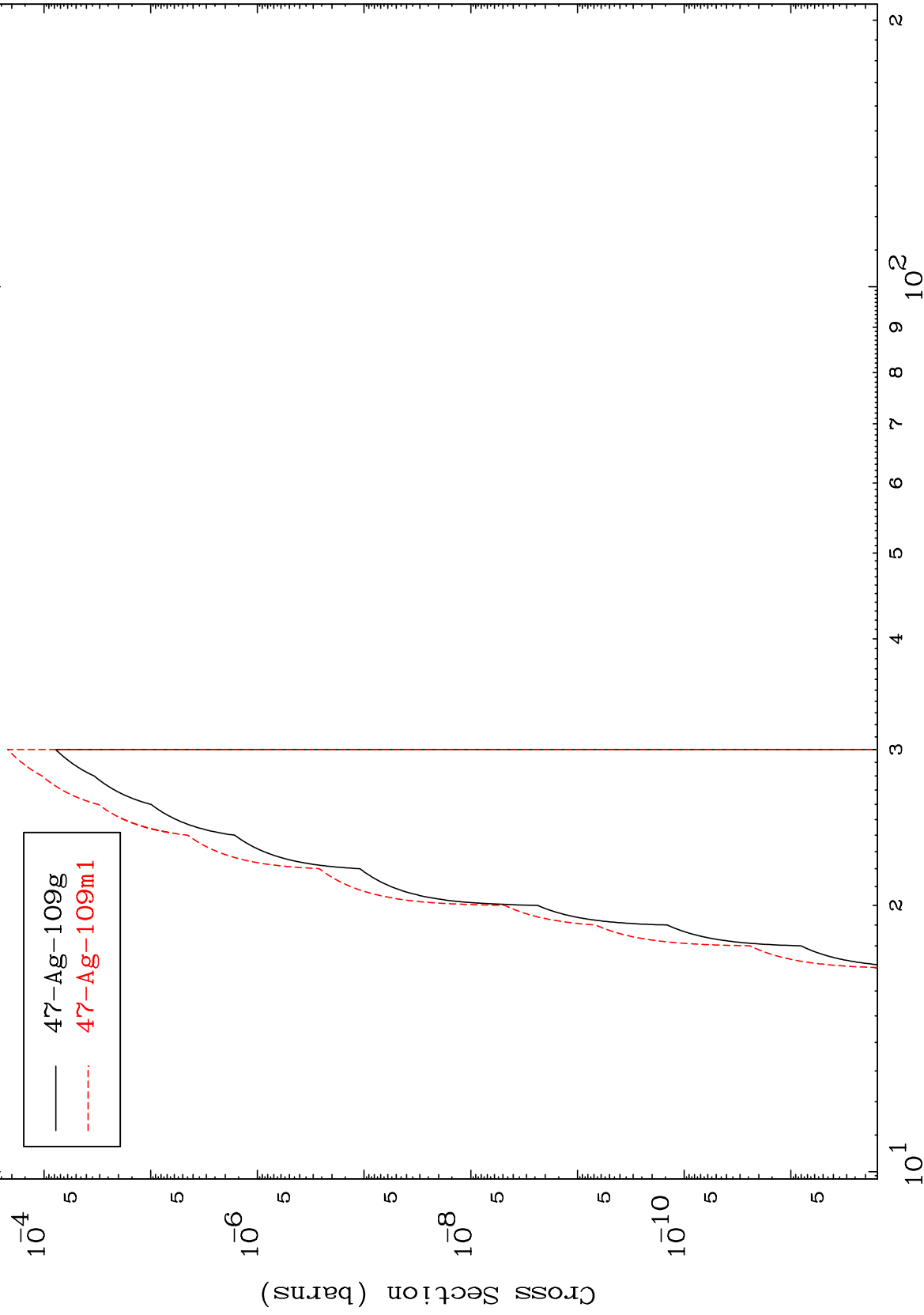
47-Ag-113

MAT 4744

(He-3,3n) α

47-Ag-113

Radionuclide Production Cross Section



Incident Energy (MeV)

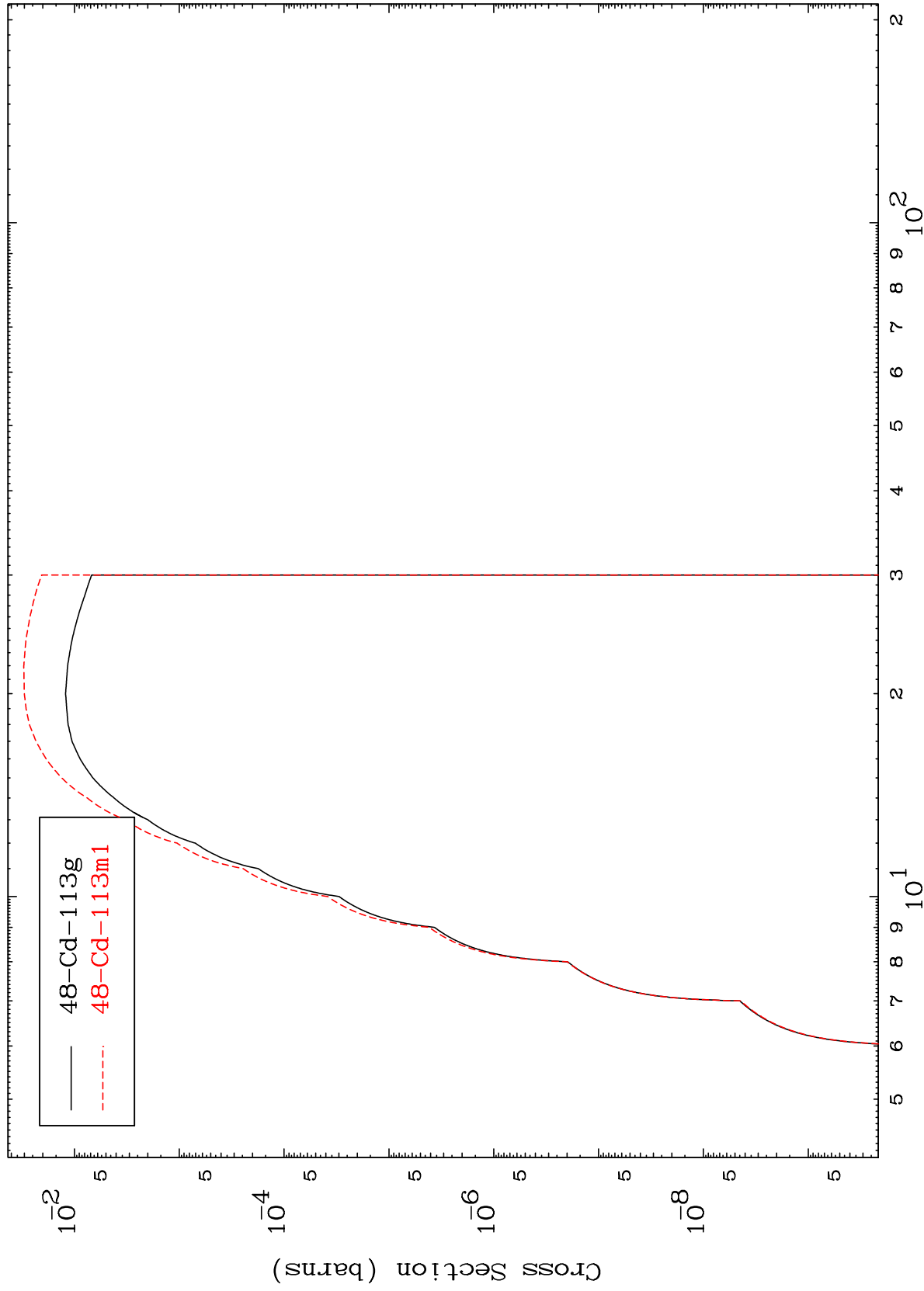
47-Ag-113

MAT 4744

(He-3,n') d

47-Ag-113

Radionuclide Production Cross Section



18

Incident Energy (MeV)

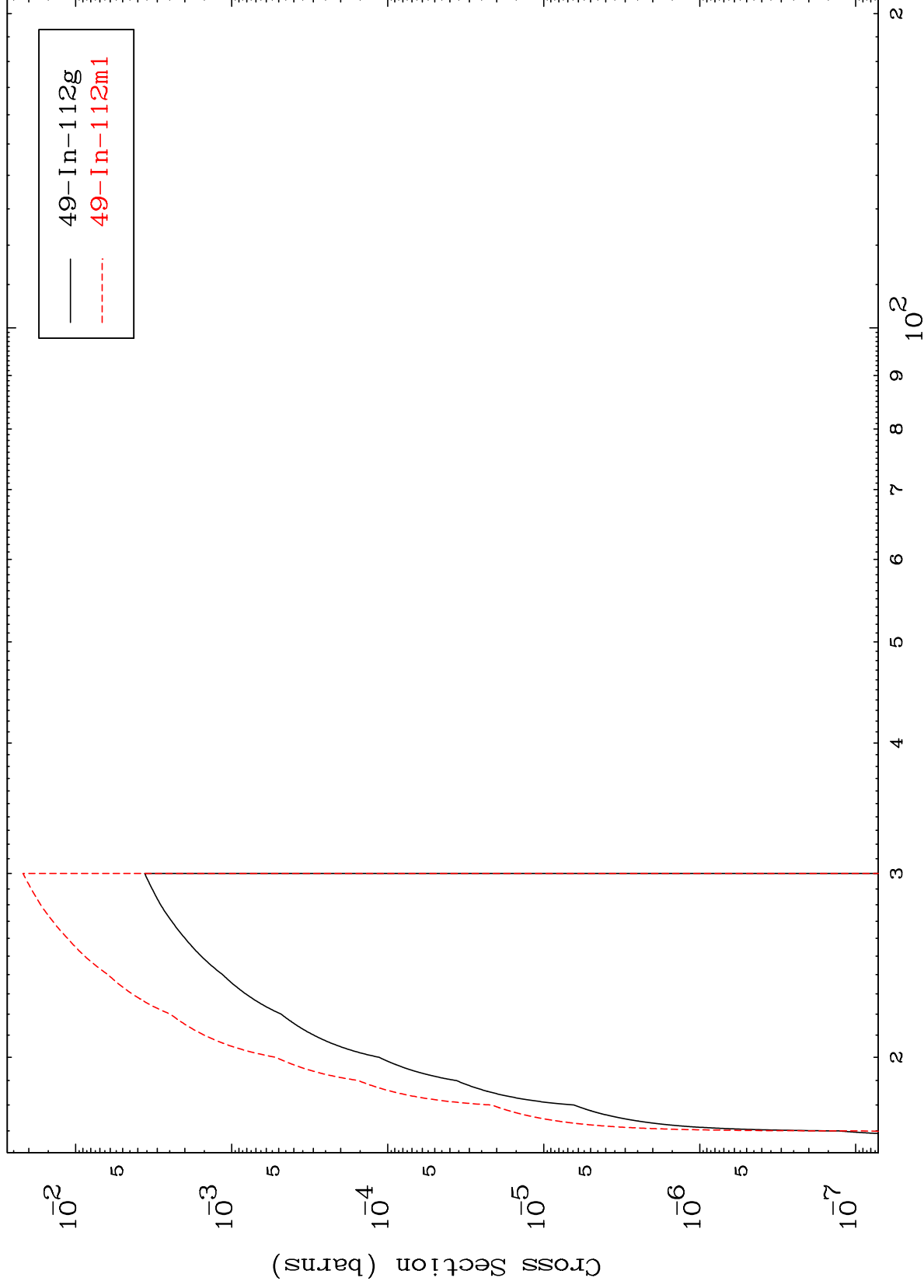
47-Ag-113

MAT 4744

(He-3,4n)

47-Ag-113

Radionuclide Production Cross Section



19

Incident Energy (MeV)

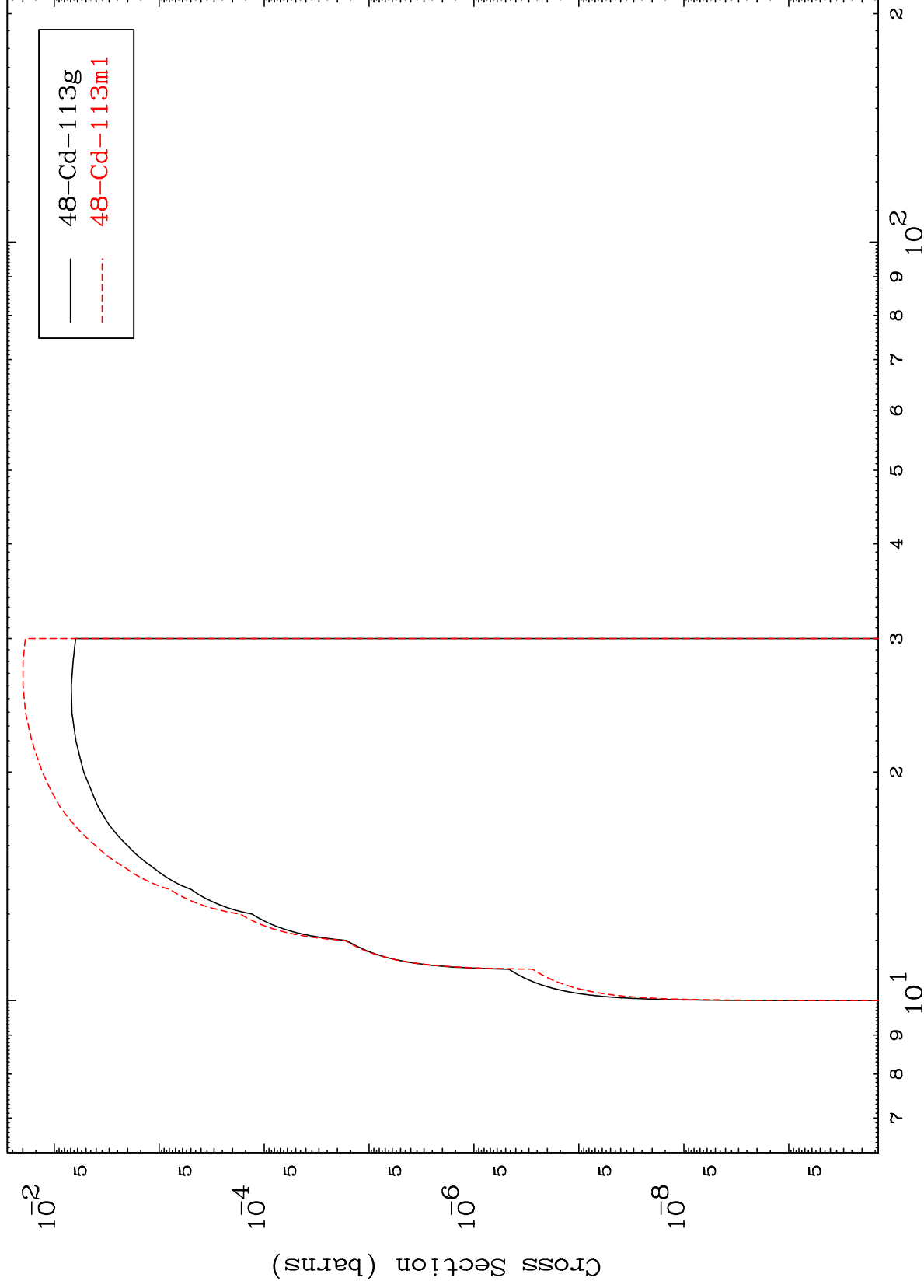
47-Ag-113

MAT 4744

(He-3,2n) p

47-Ag-113

Radionuclide Production Cross Section



20

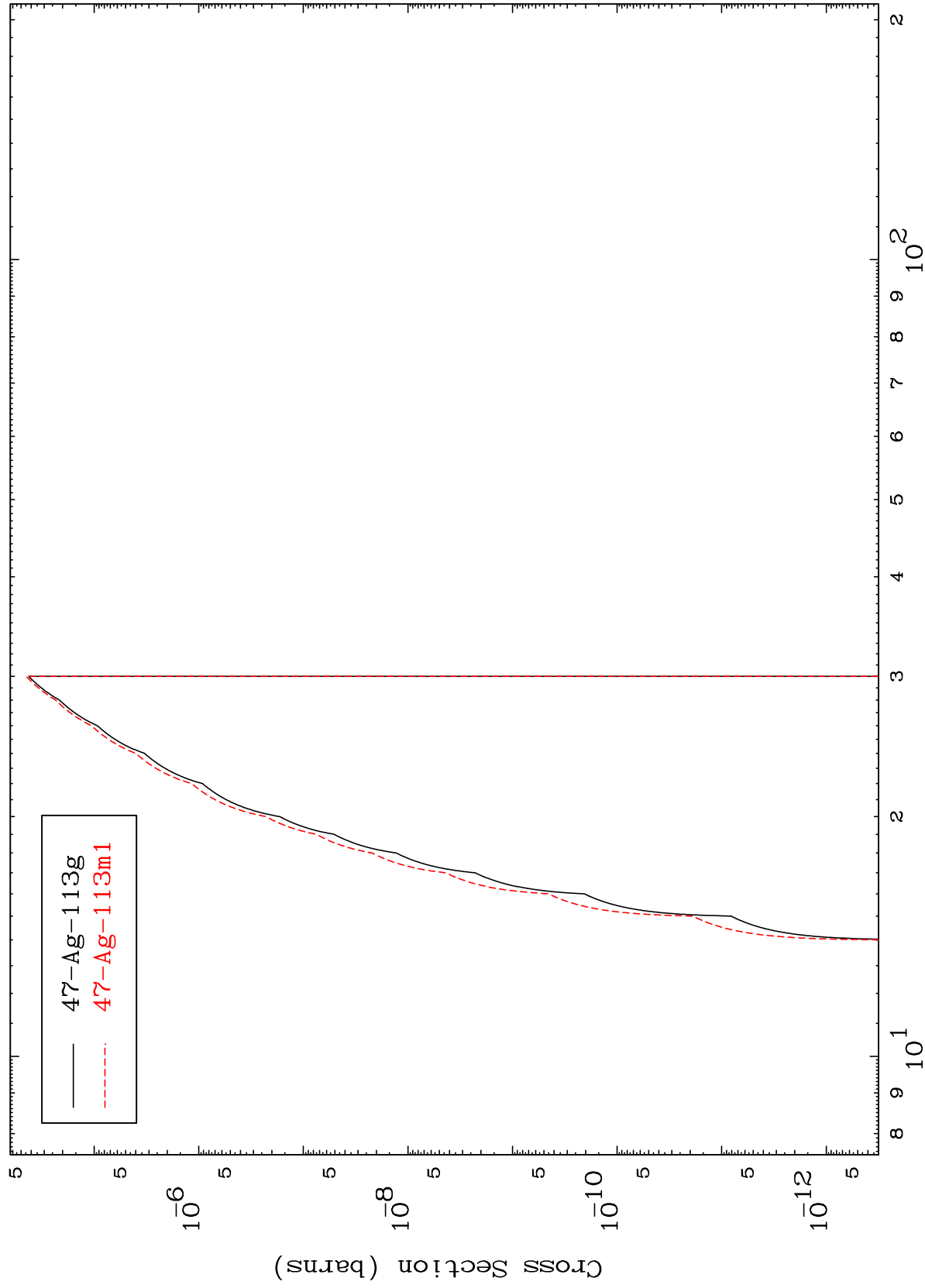
Incident Energy (MeV)

47-Ag-113

MAT 4744

47-Ag-113

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



21

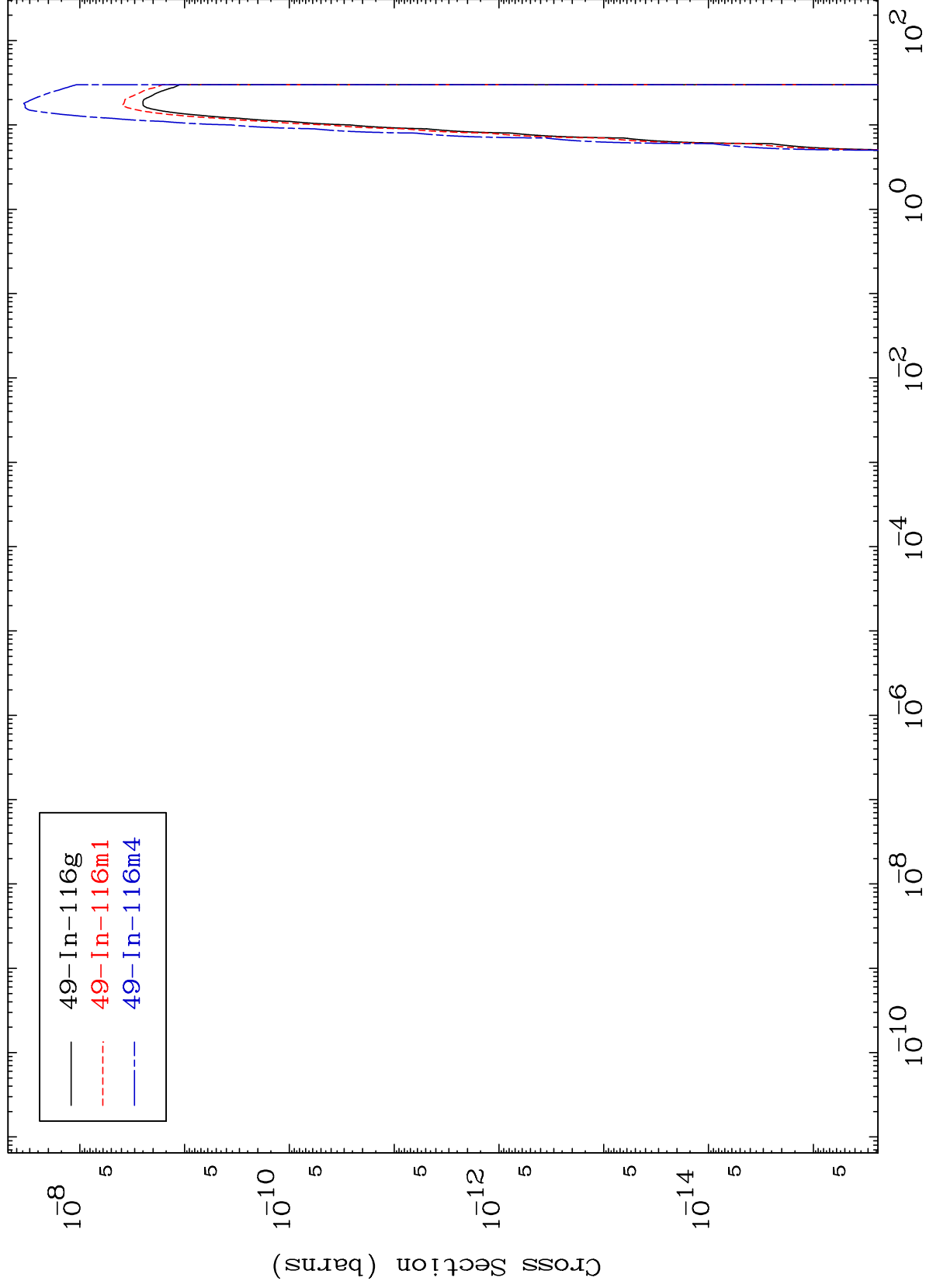
Incident Energy (MeV)

47-Ag-113

MAT 4744

Radionuclide Production Cross Section
(He-3, γ)

47-Ag-113



22

Incident Energy (MeV)

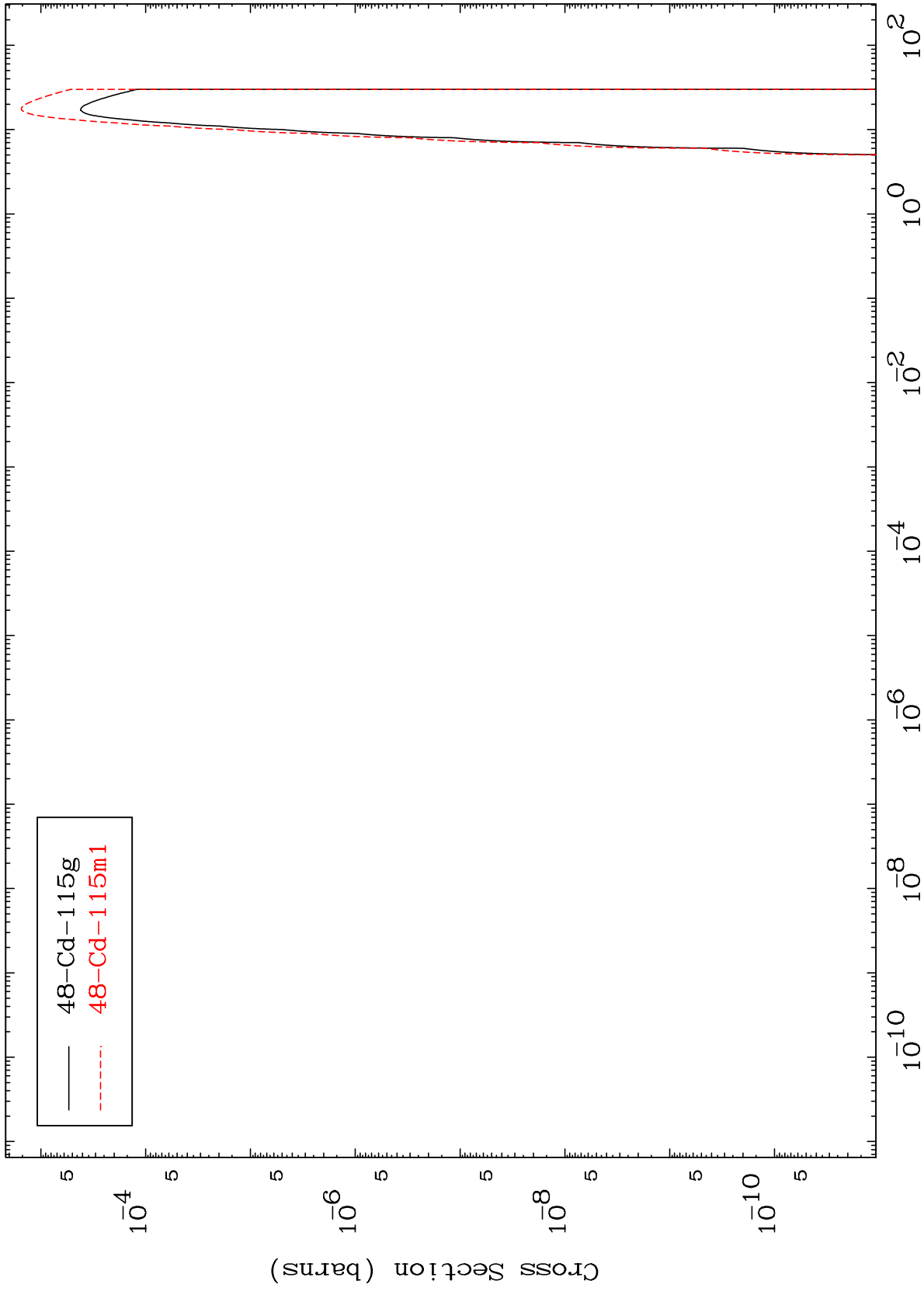
47-Ag-113

MAT 4744

(He-3,p)

47-Ag-113

Radionuclide Production Cross Section



23

Incident Energy (MeV)

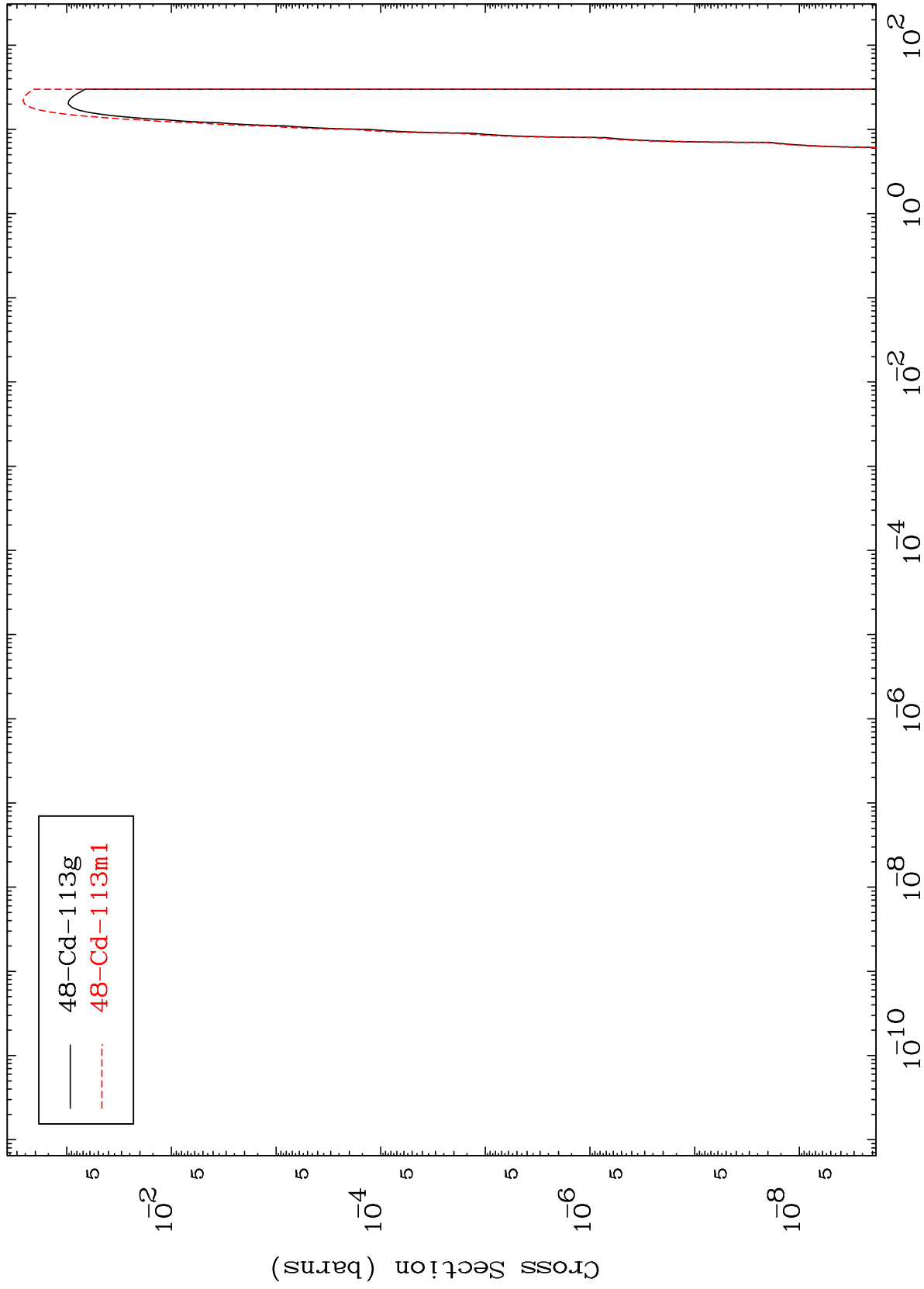
47-Ag-113

MAT 4744

(He-3, t)

47-Ag-113

Radionuclide Production Cross Section



24

Incident Energy (MeV)

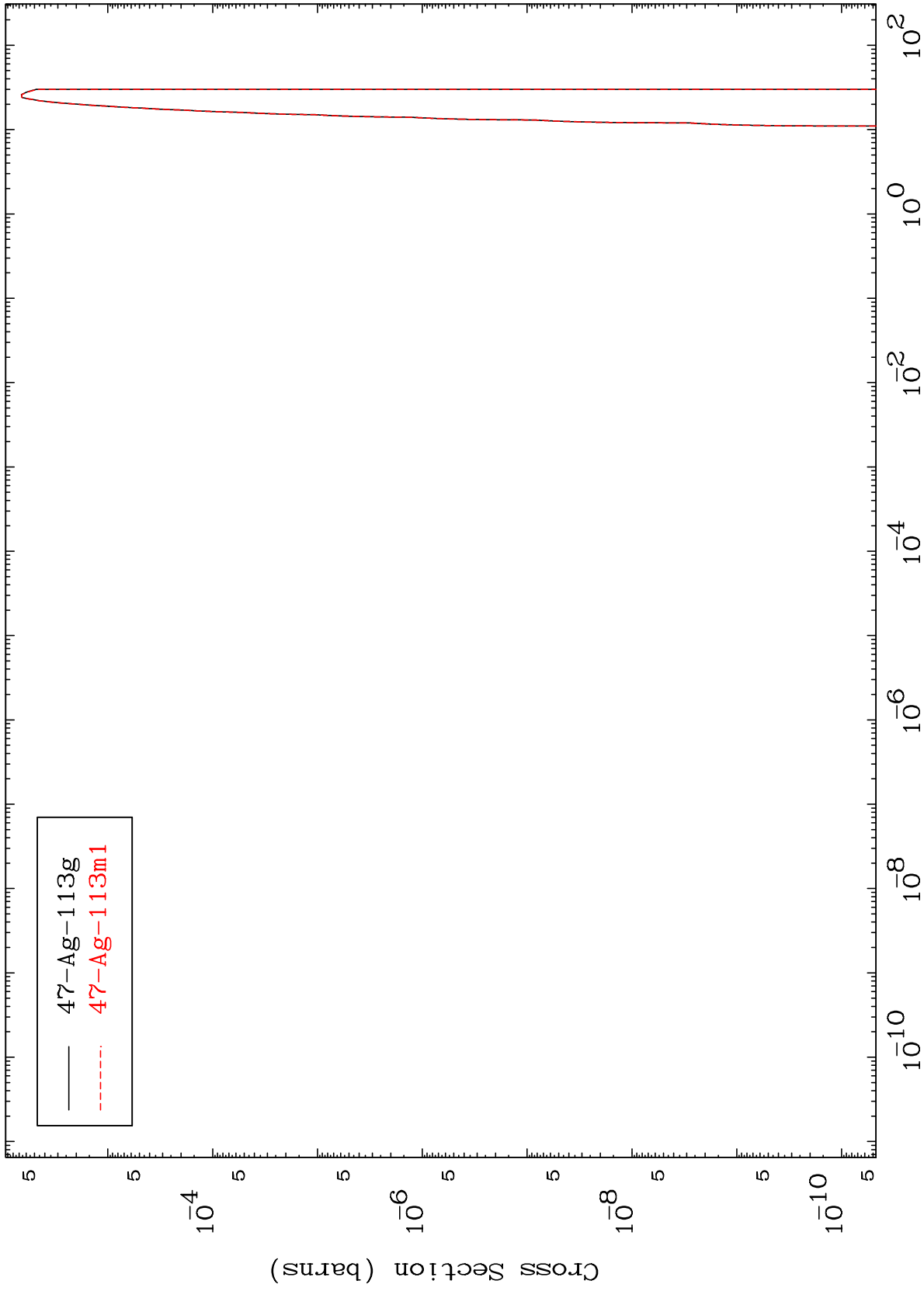
47-Ag-113

MAT 4744

(He-3, He-3)

47-Ag-113

Radionuclide Production Cross Section



25

Incident Energy (MeV)

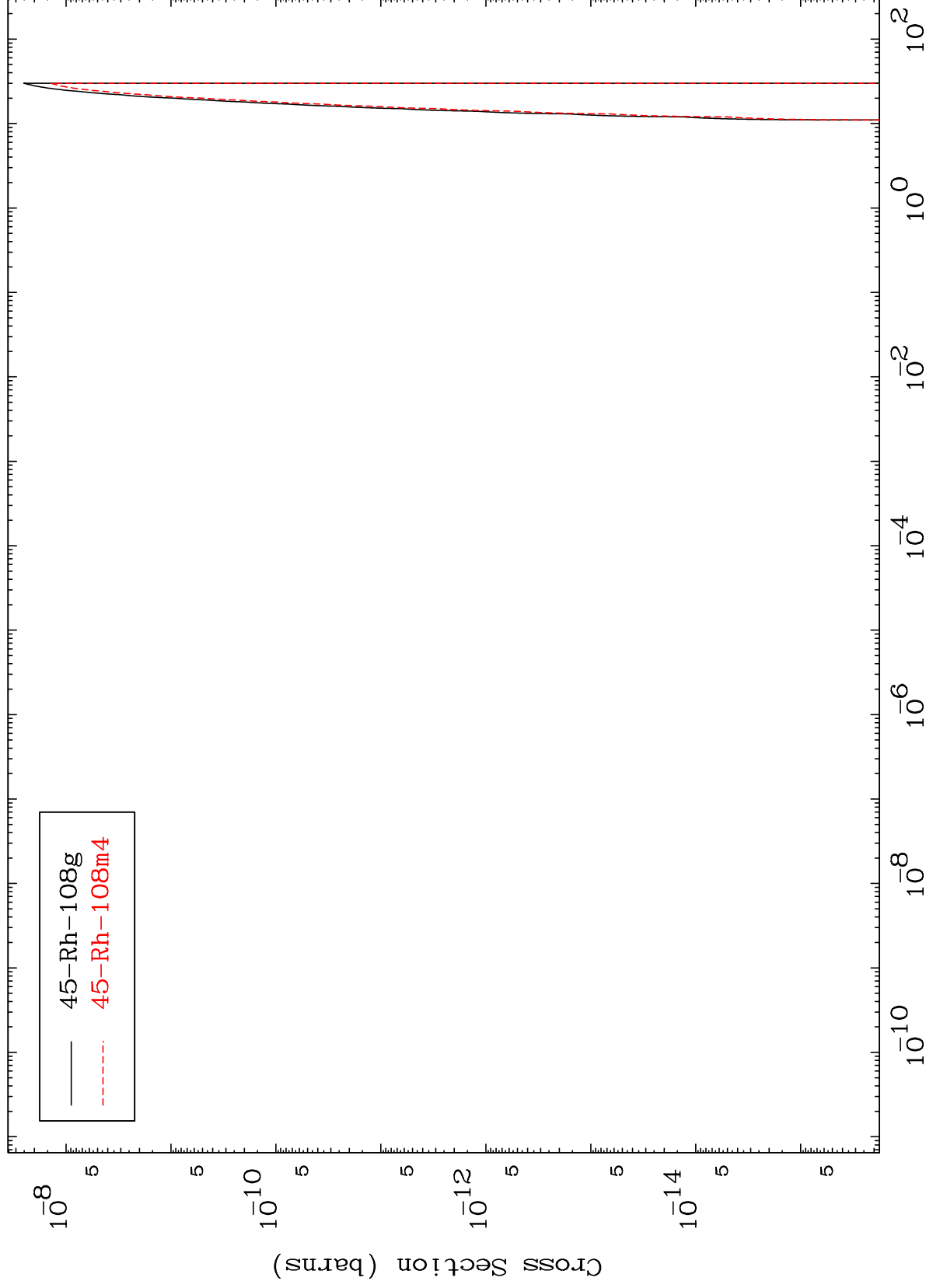
47-Ag-113

MAT 4744

(He-3,2α)

47-Ag-113

Radionuclide Production Cross Section



26

Incident Energy (MeV)

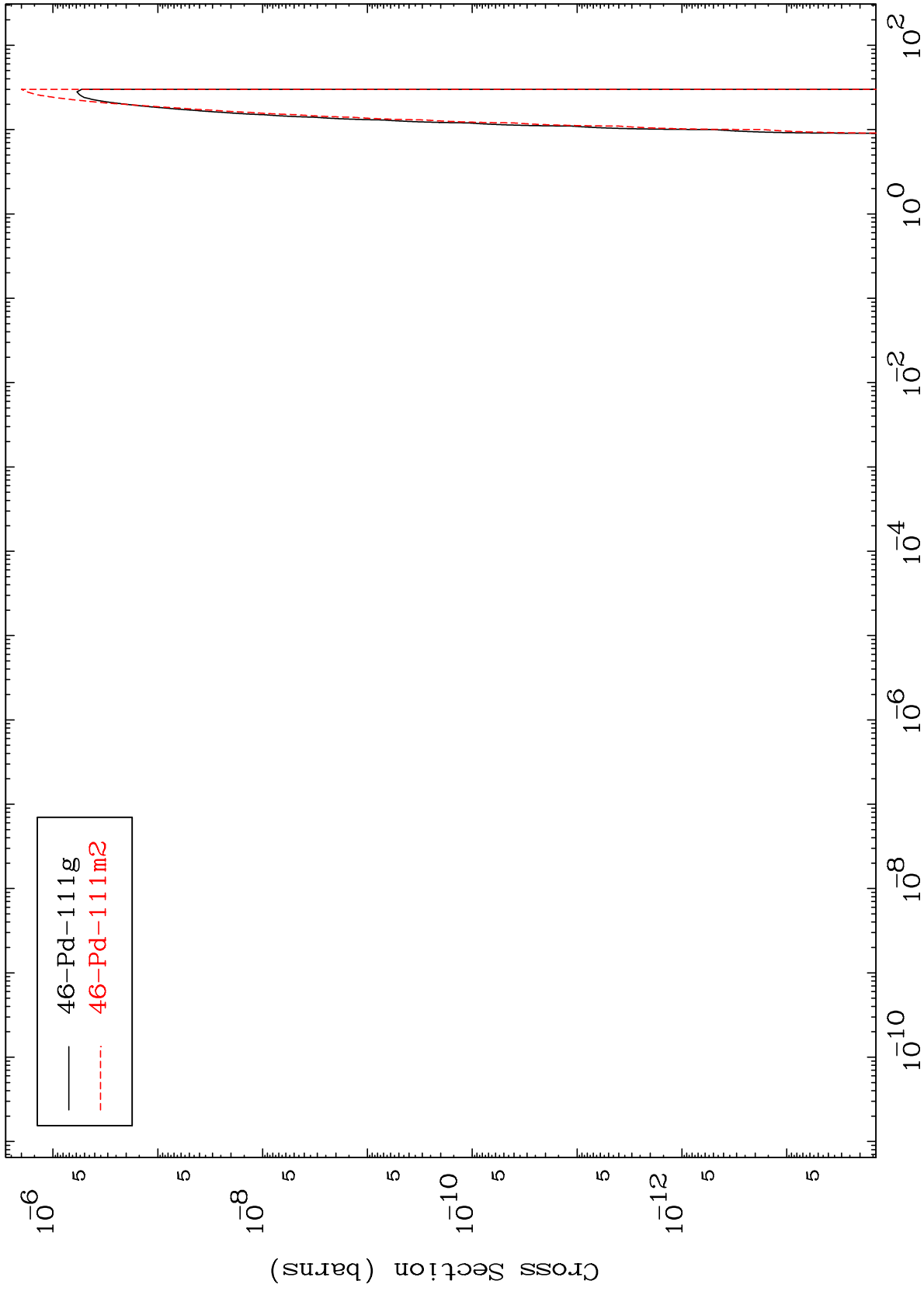
47-Ag-113

MAT 4744

(He-3,p) α

47-Ag-113

Radionuclide Production Cross Section



27

Incident Energy (MeV)

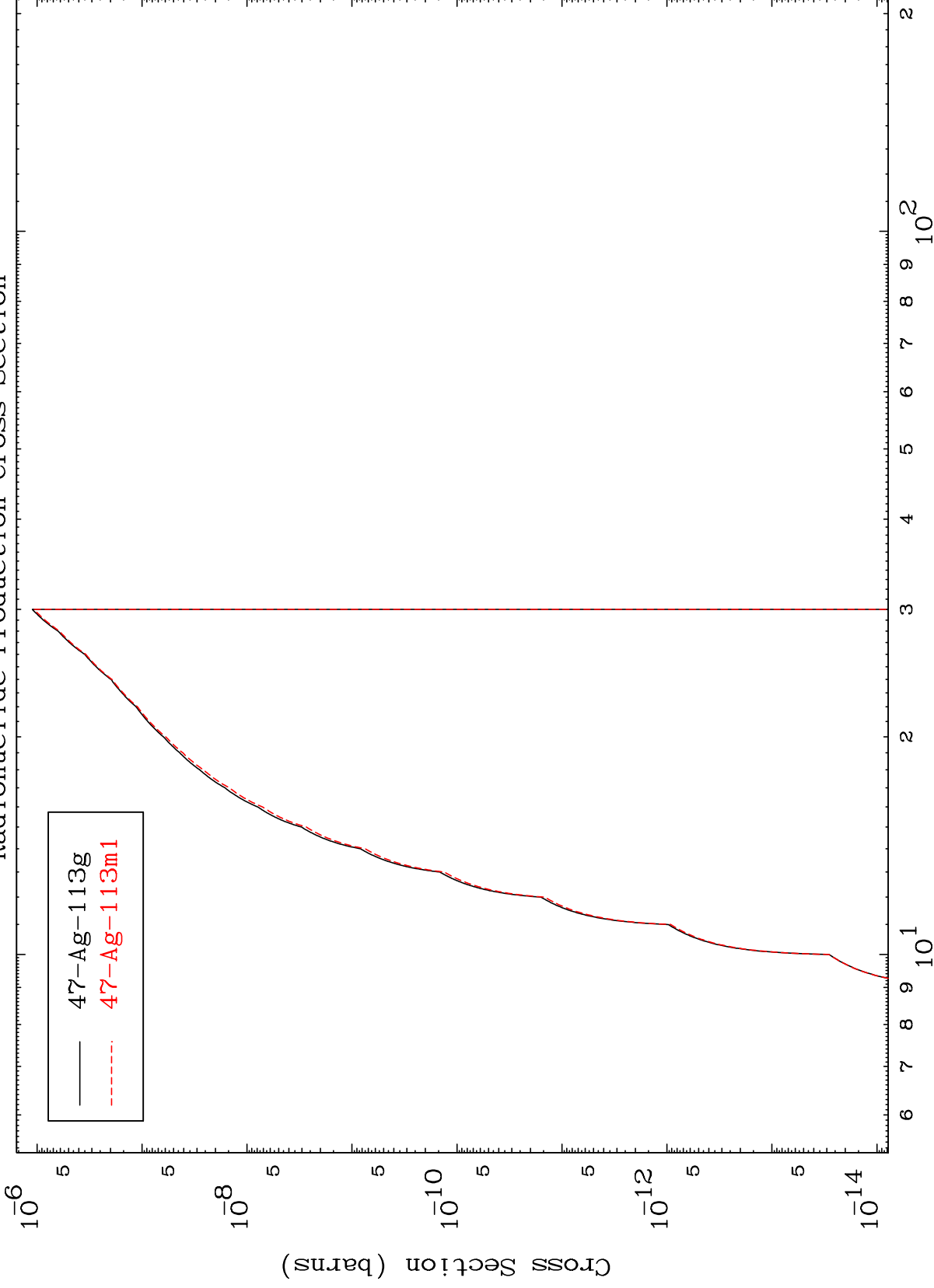
47-Ag-113

MAT 4744

(He-3,p) d

47-Ag-113

Radionuclide Production Cross Section



28

Incident Energy (MeV)

47-Ag-113