

Program EVALPLOT
(Version 2021-1)

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

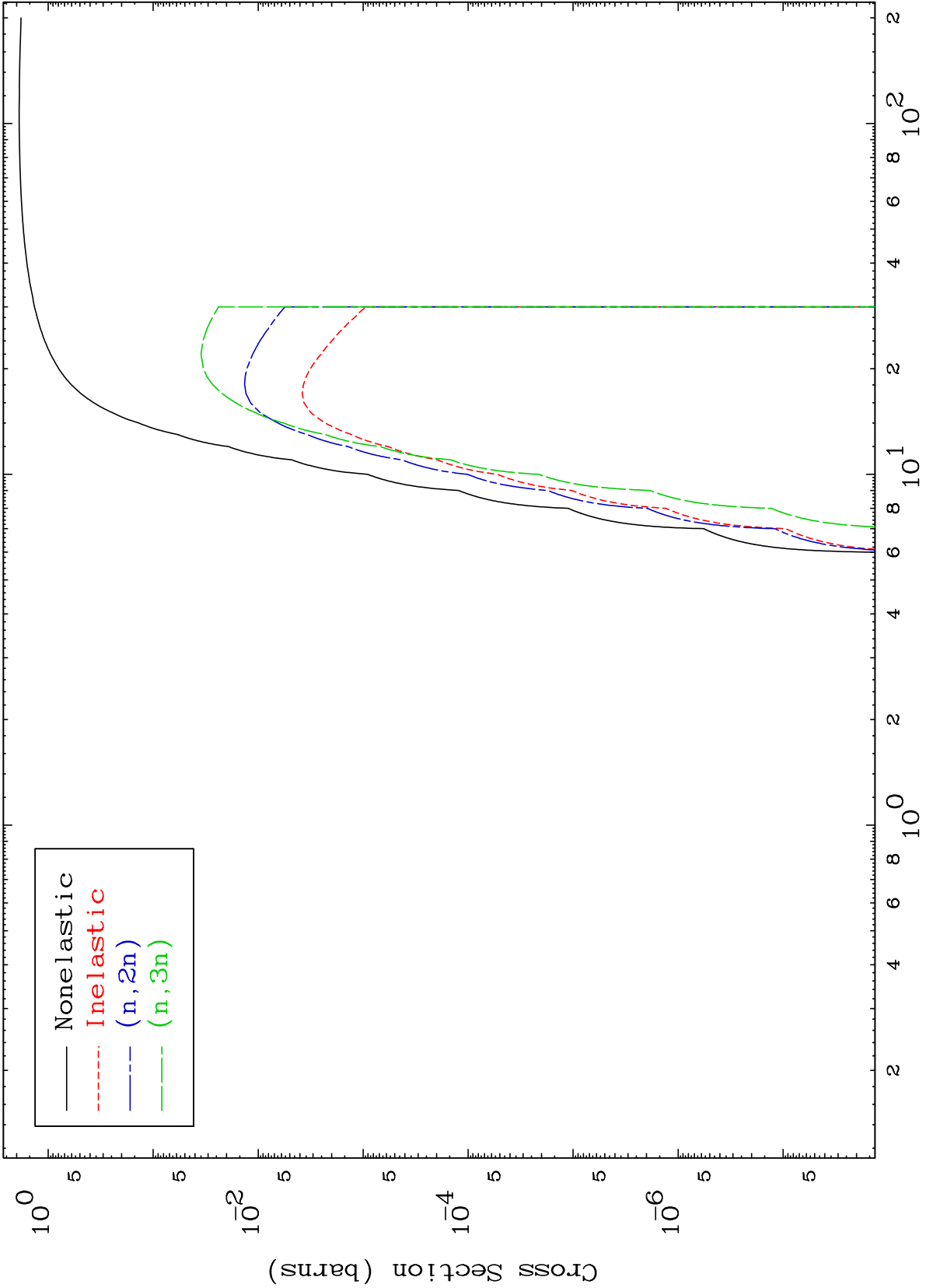
Press Mouse Button to Start

MAT 4750

He-3 Major

0 Kelvin Cross Sections

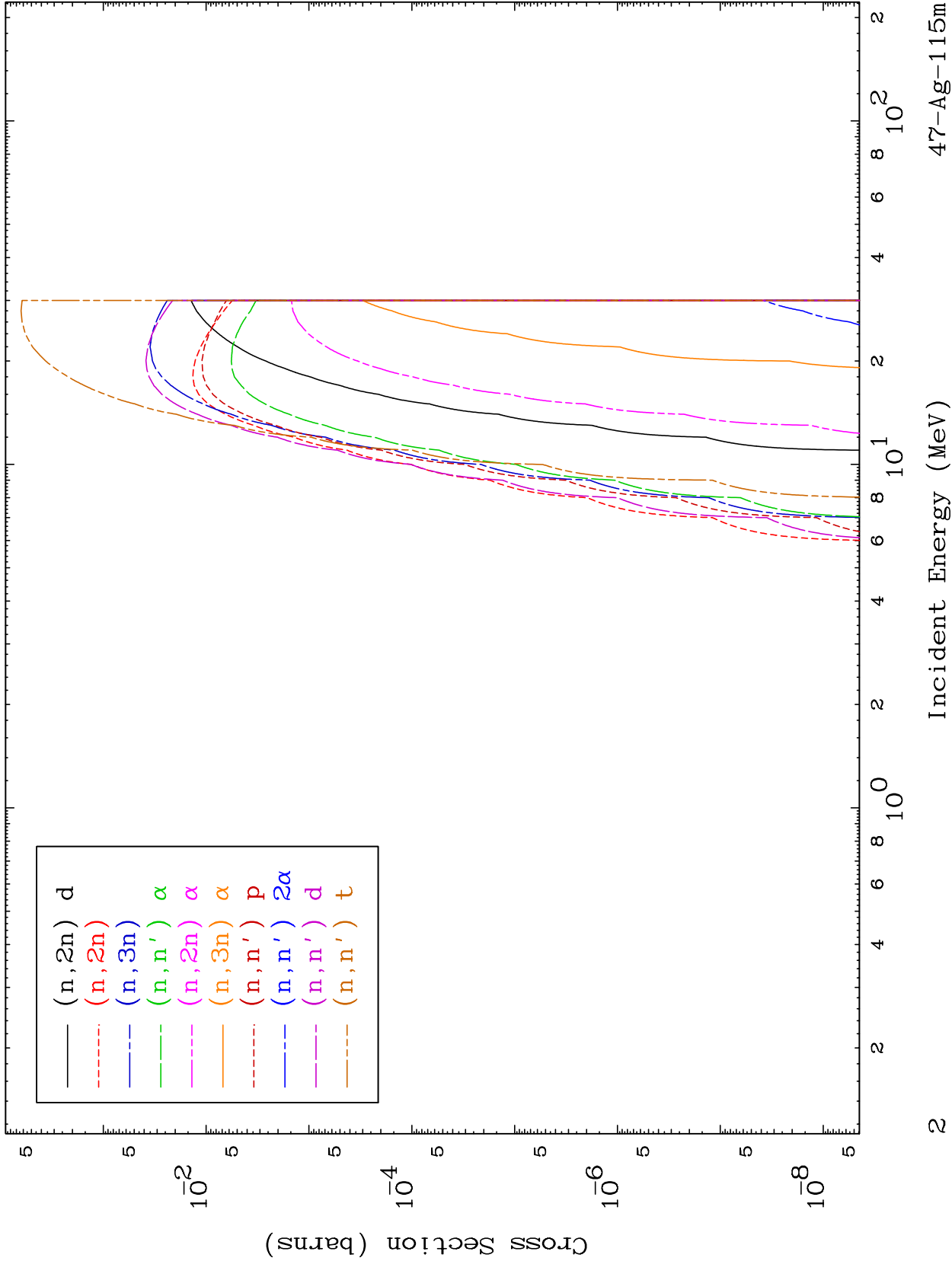
47-Ag-115m



MAT 4750

He-3 Neutron Absorption
0 Kelvin Cross Sections

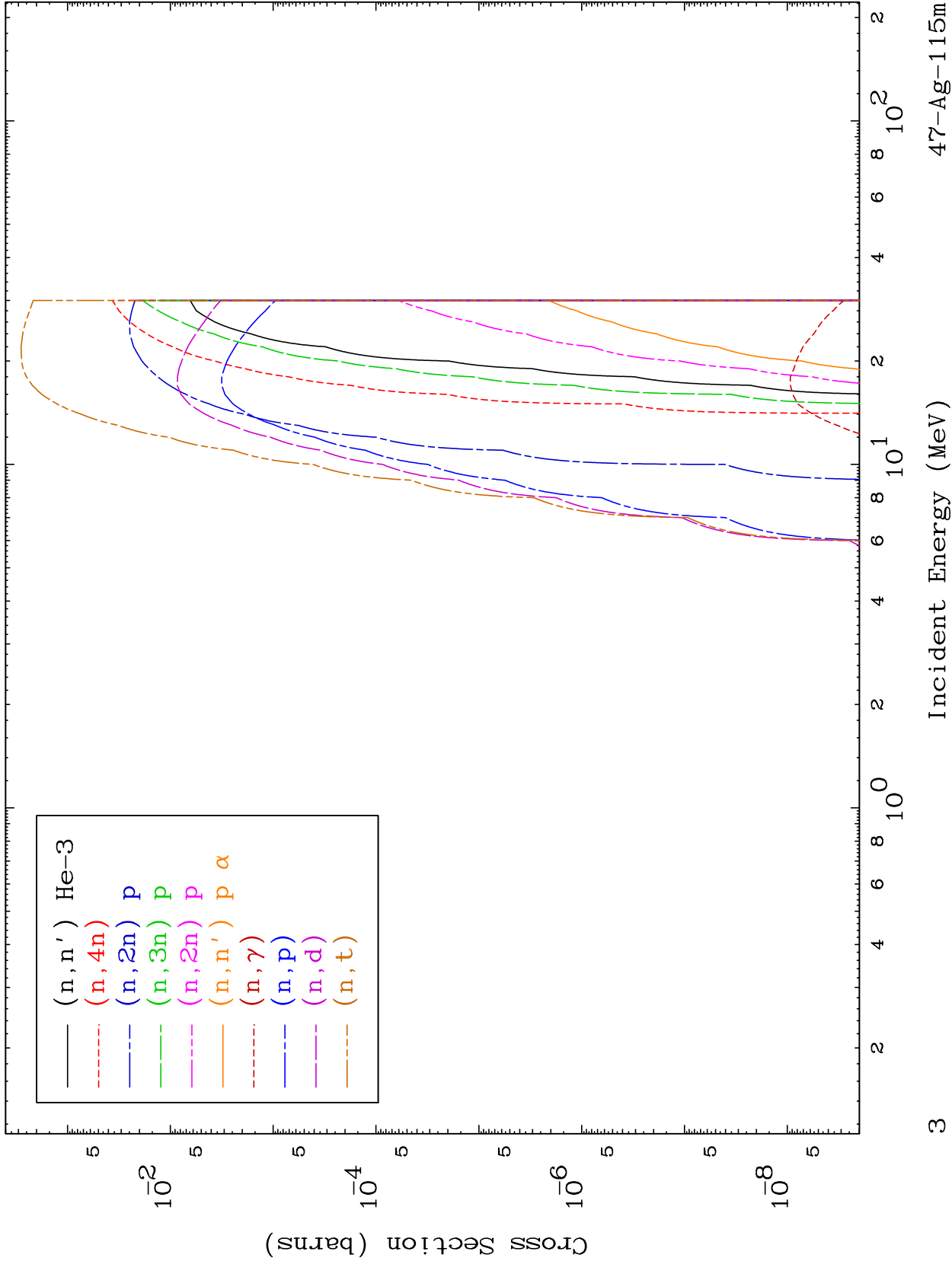
47-Ag-115m



MAT 4750

He-3 Neutron Absorption
0 Kelvin Cross Sections

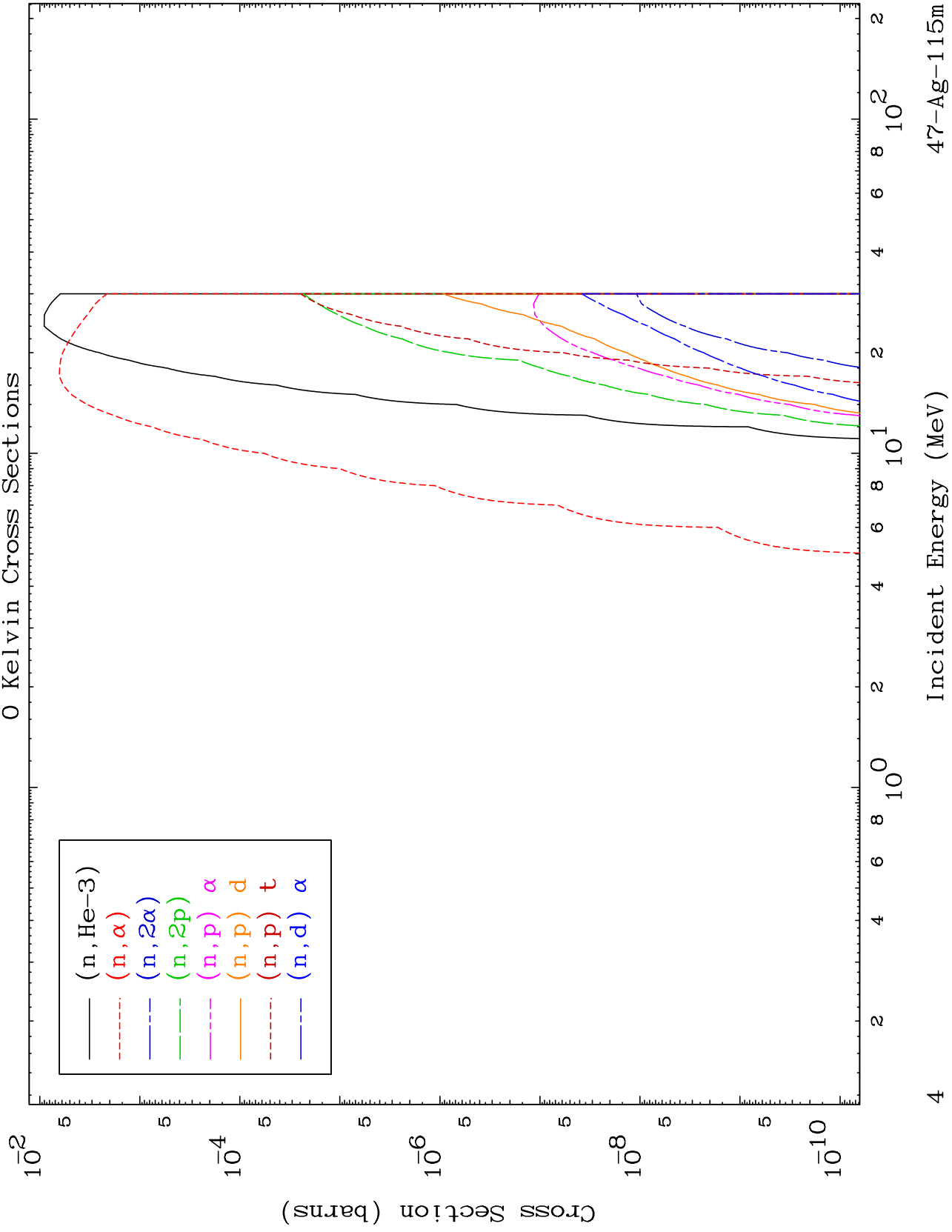
47-Ag-115m



MAT 4750

He-3 Neutron Absorption
0 Kelvin Cross Sections

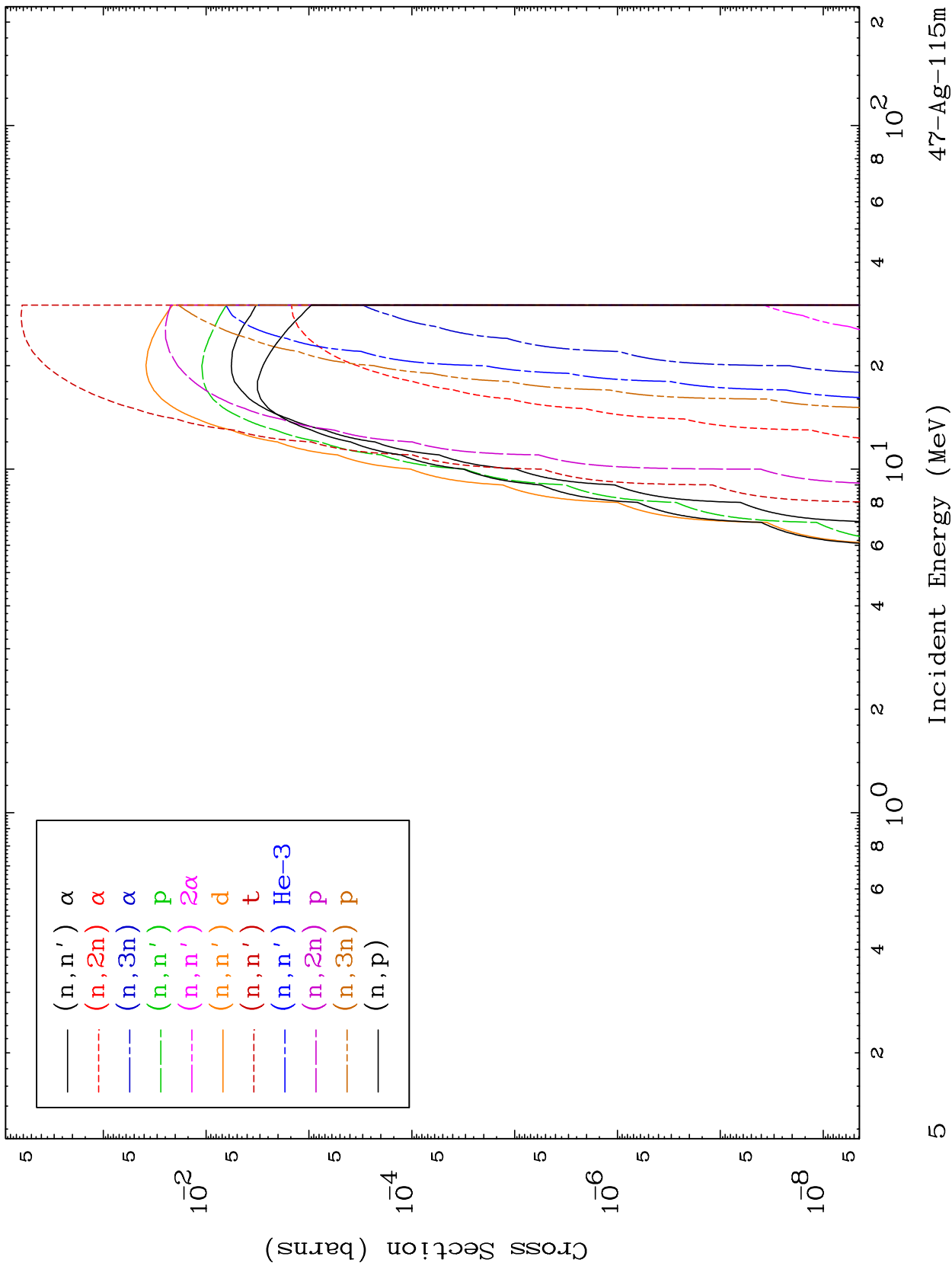
47-Ag-115m



MAT 4750

He-3 Charged Particle
0 Kelvin Cross Sections

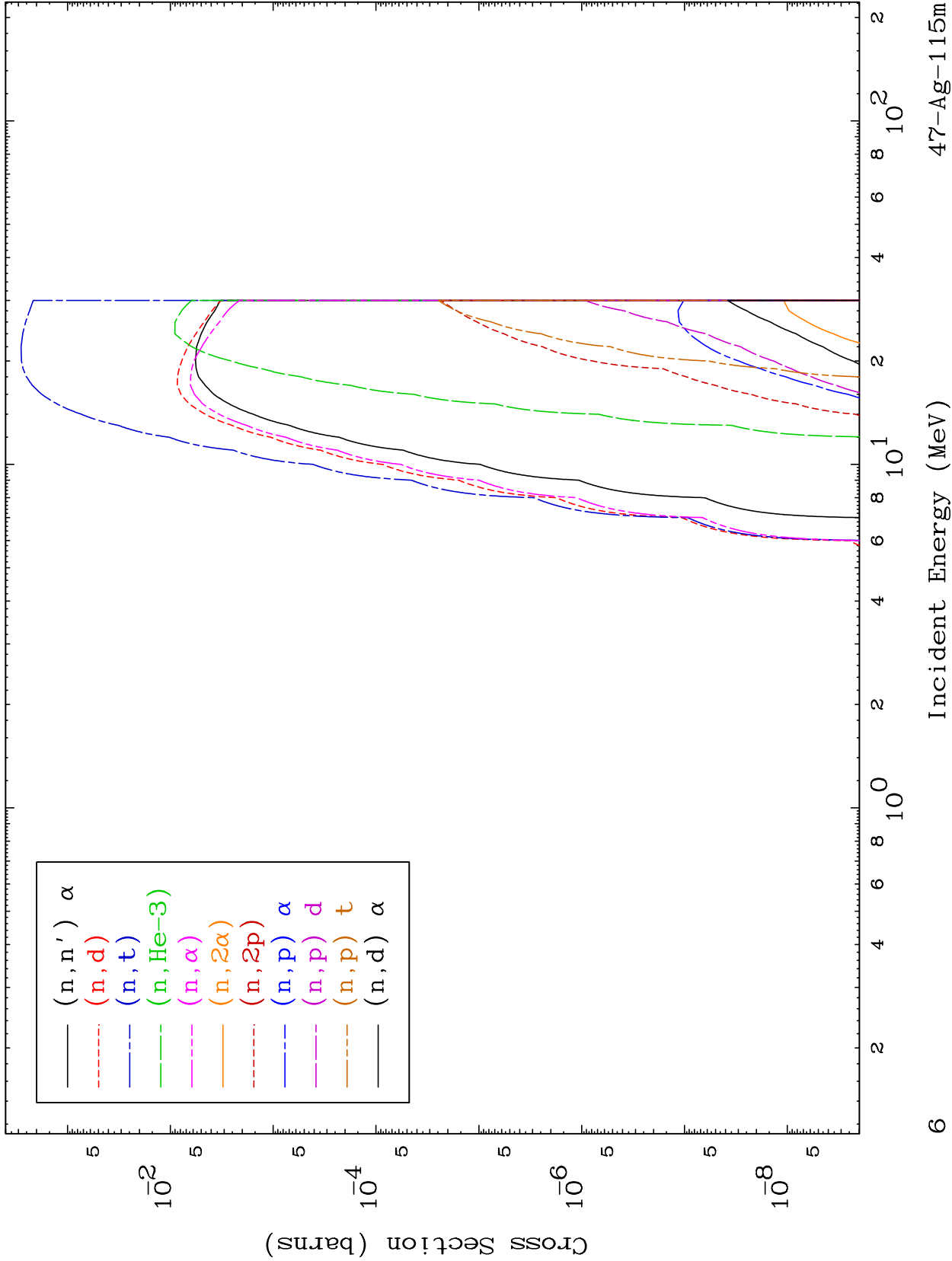
47-Ag-115m



MAT 4750

He-3 Charged Particle
0 Kelvin Cross Sections

47-Ag-115m

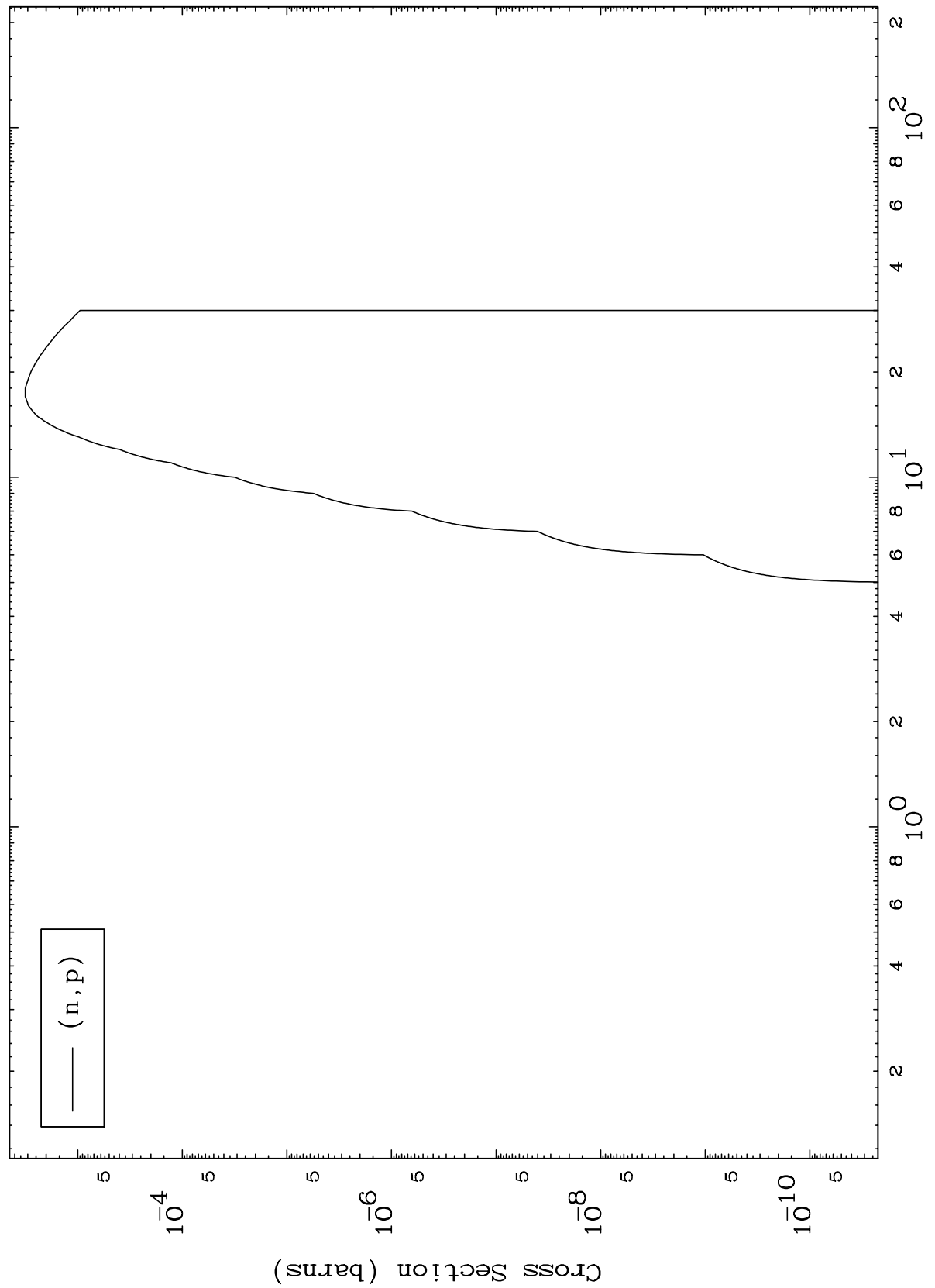


MAT 4750

(He-3,p) Levels

47-Ag-115m

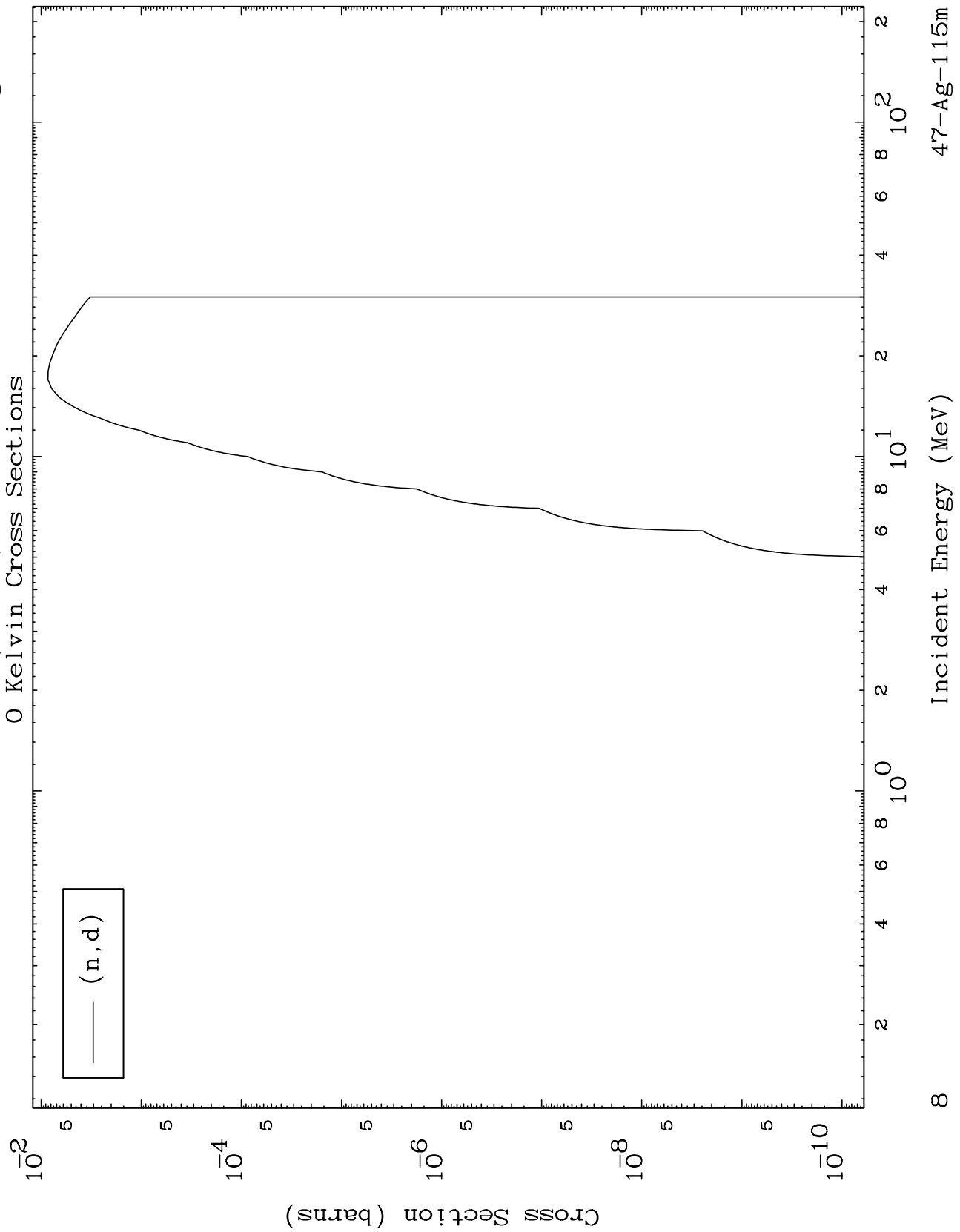
0 Kelvin Cross Sections



MAT 4750

(He-3,d) Levels

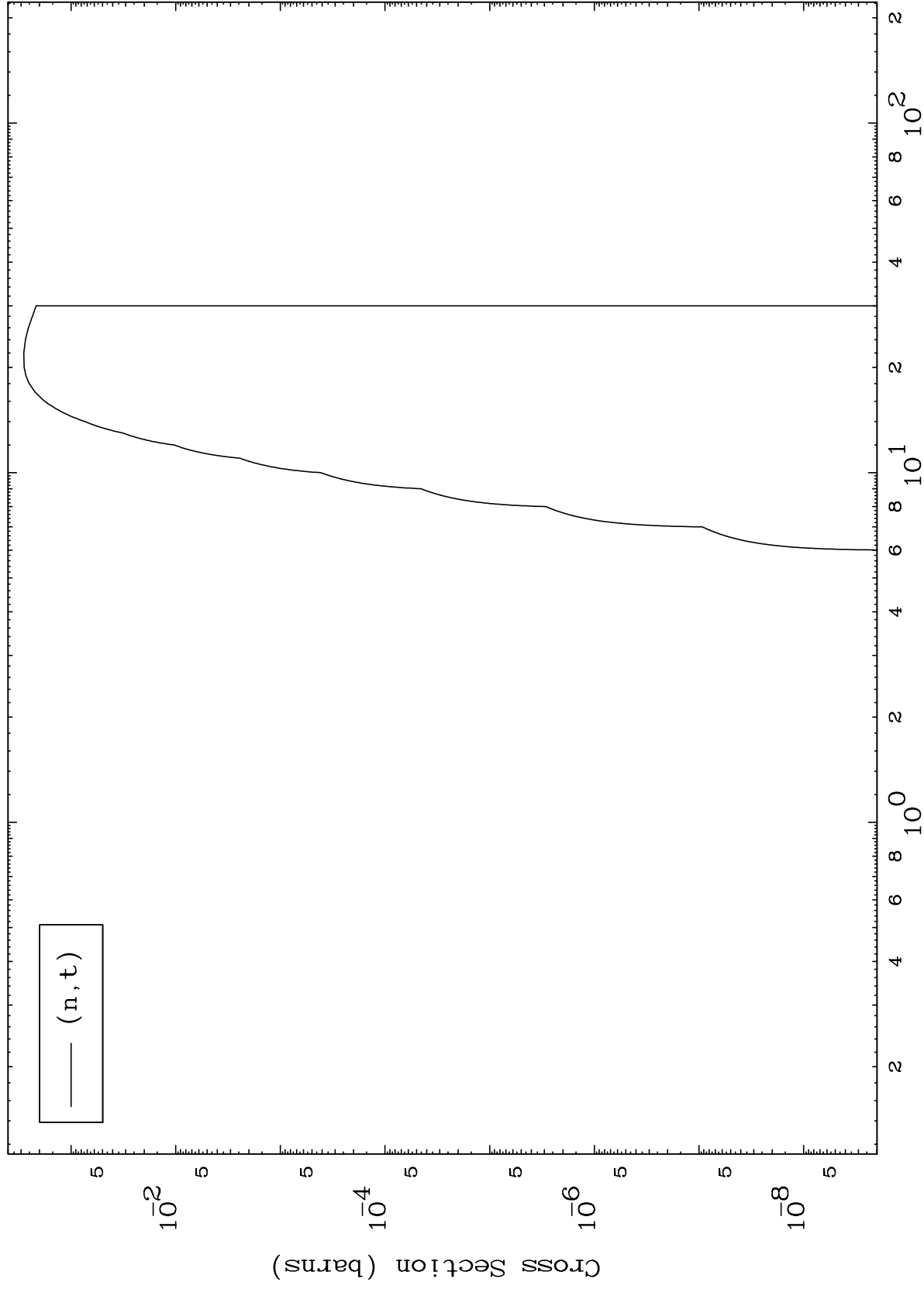
47-Ag-115m



MAT 4750

47-Ag-115m

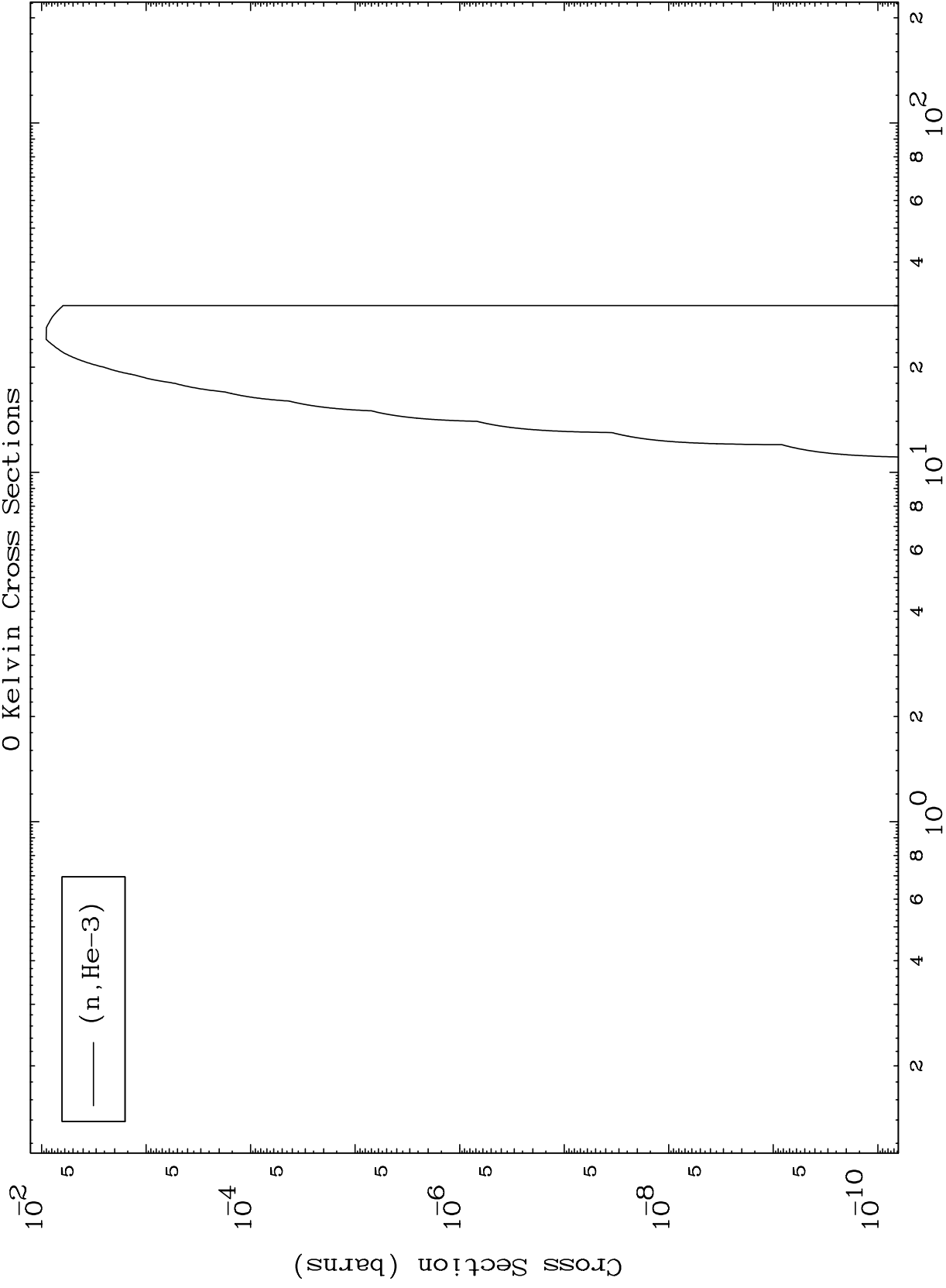
(He-3,t) Levels
0 Kelvin Cross Sections



MAT 4750

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

47-Ag-115m



10

Incident Energy (MeV)

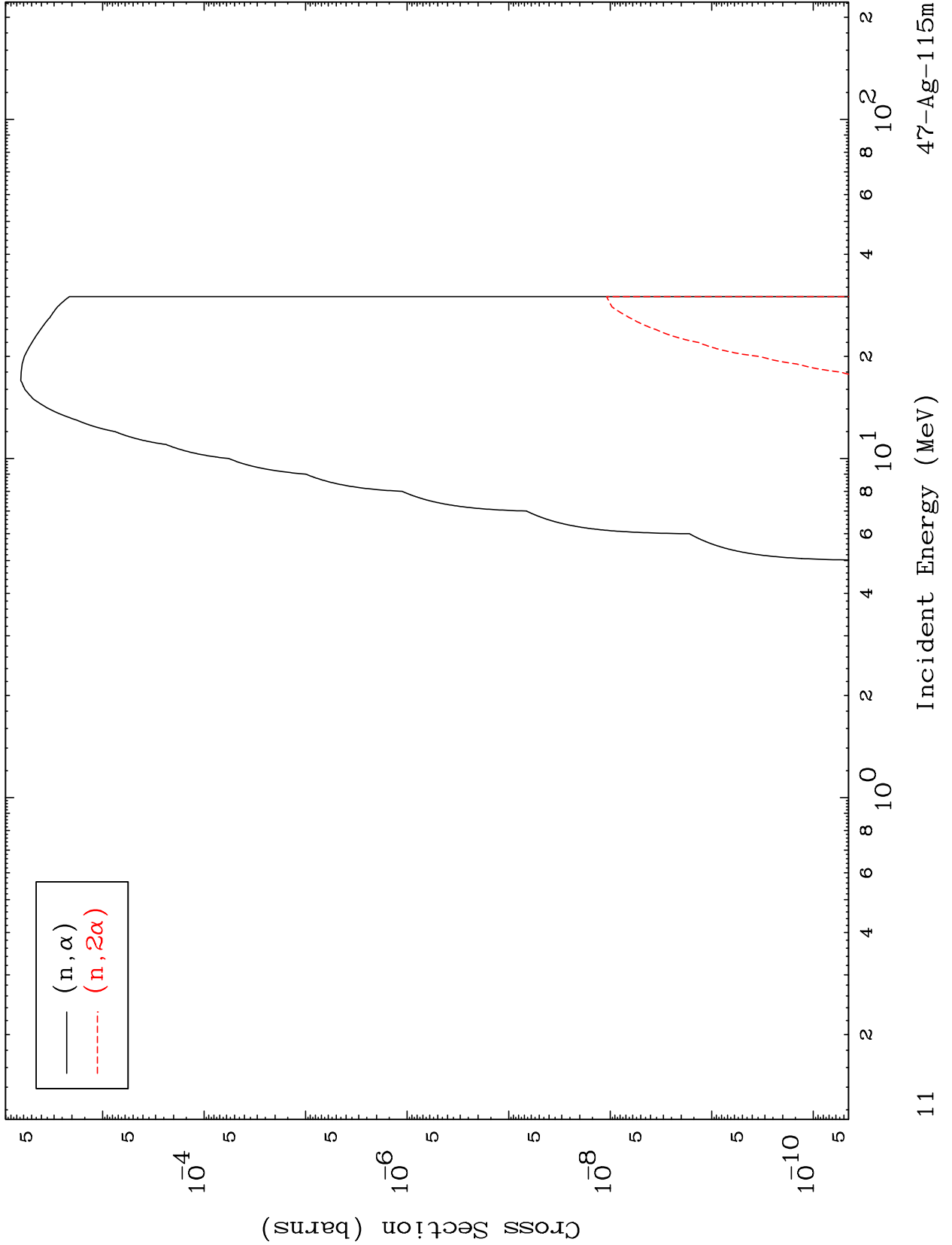
47-Ag-115m

MAT 4750

(He-3, α) Levels

47-Ag-115m

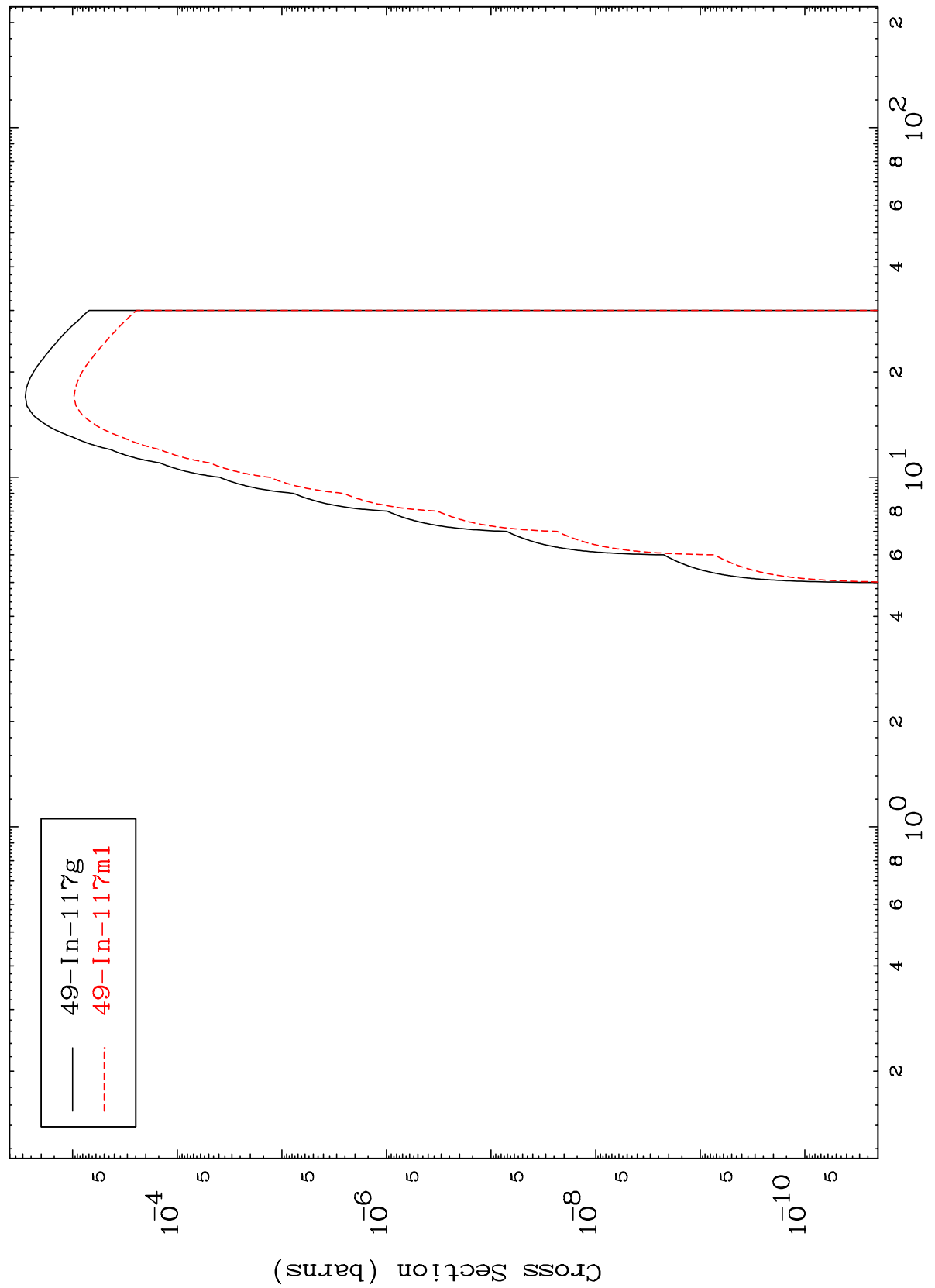
0 Kelvin Cross Sections



MAT 4750

47-Ag-115m

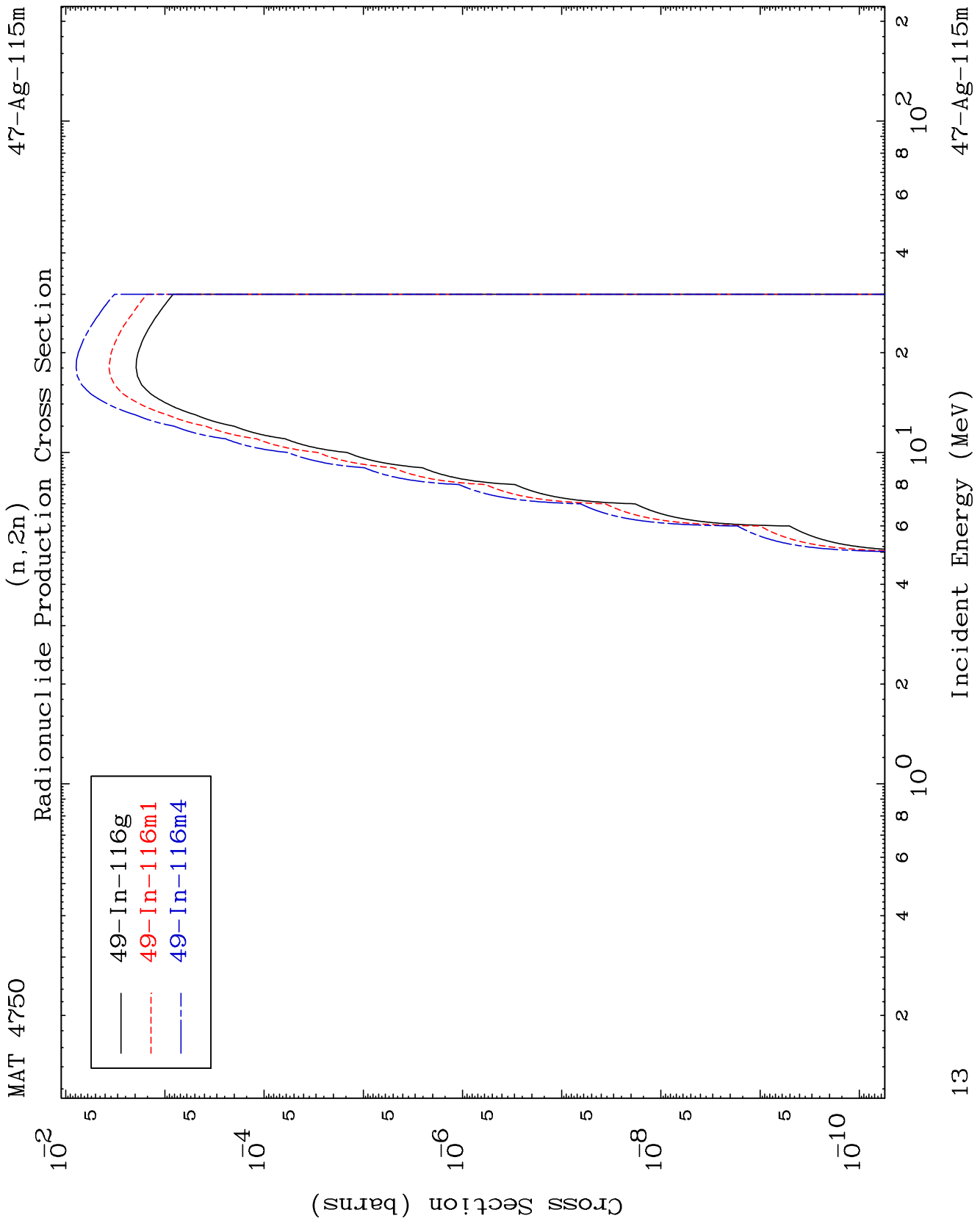
Radionuclide Production Cross Section



47-Ag-115m

Incident Energy (MeV)

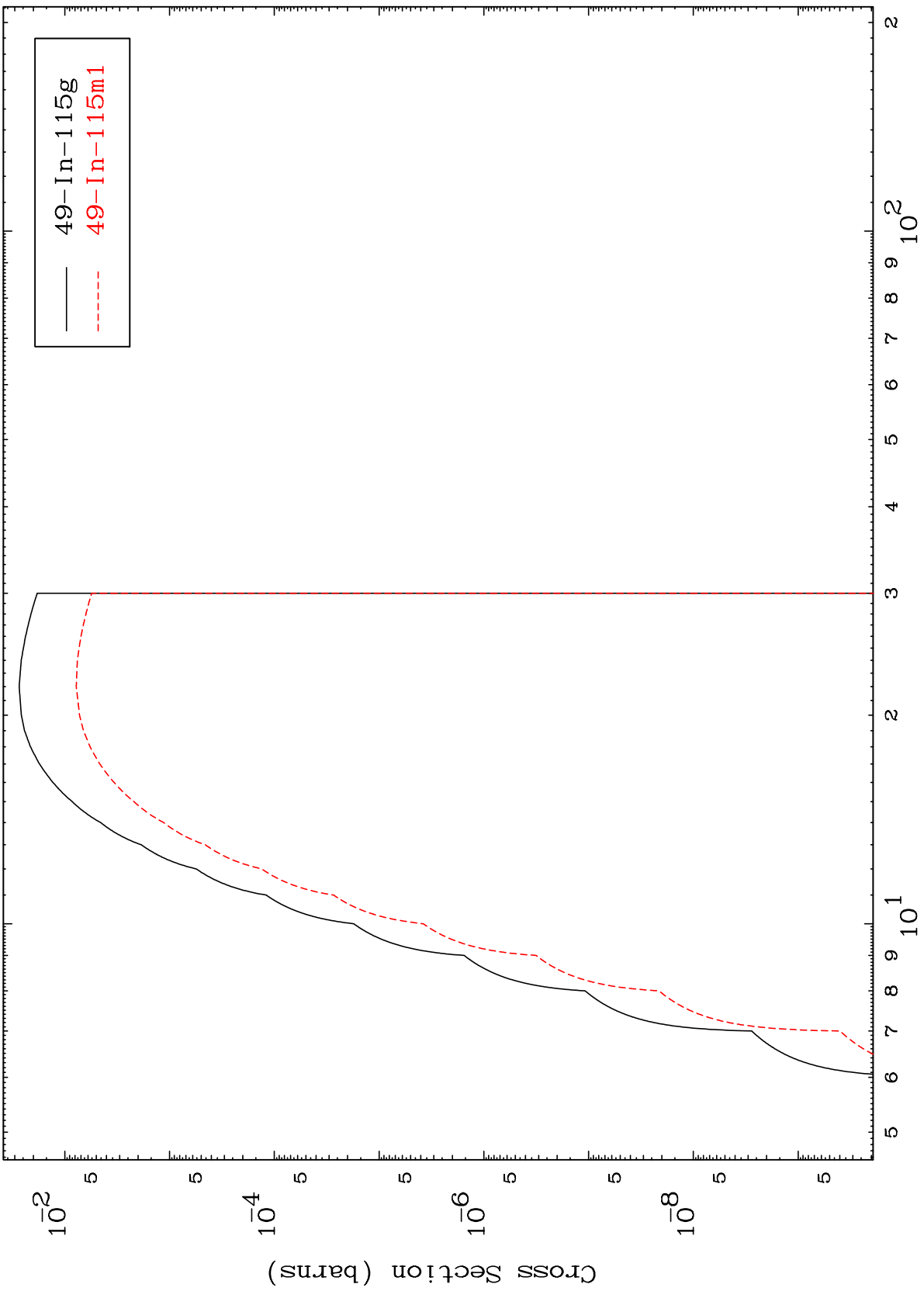
12



MAT 4750

47-Ag-115m

Radionuclide Production Cross Section
(n,3n)



47-Ag-115m

Incident Energy (MeV)

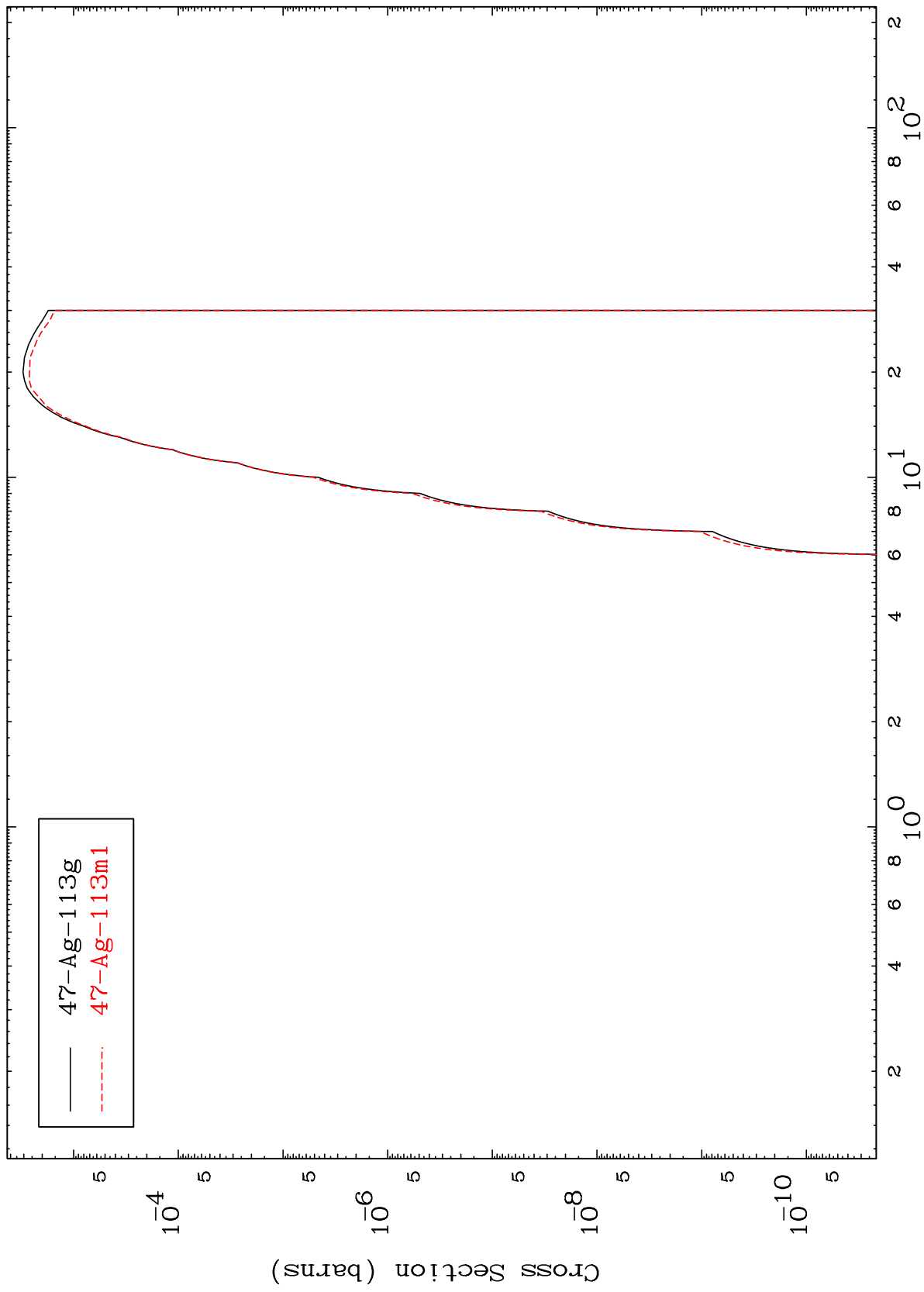
14

MAT 4750

(n,n') α

47-Ag-115m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

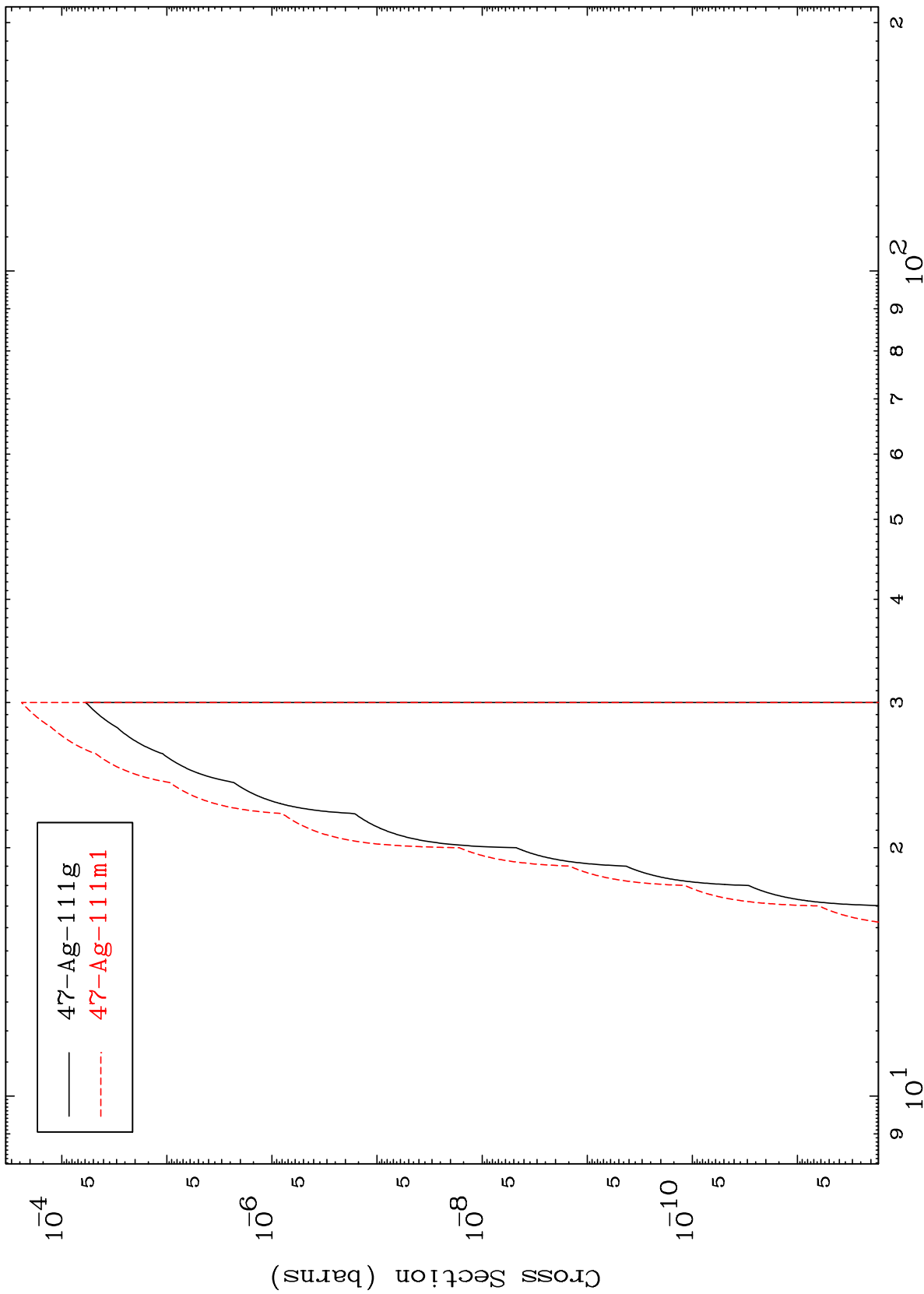
47-Ag-115m

MAT 4750

47-Ag-115m

(n,3n) α

Radionuclide Production Cross Section



16

Incident Energy (MeV)

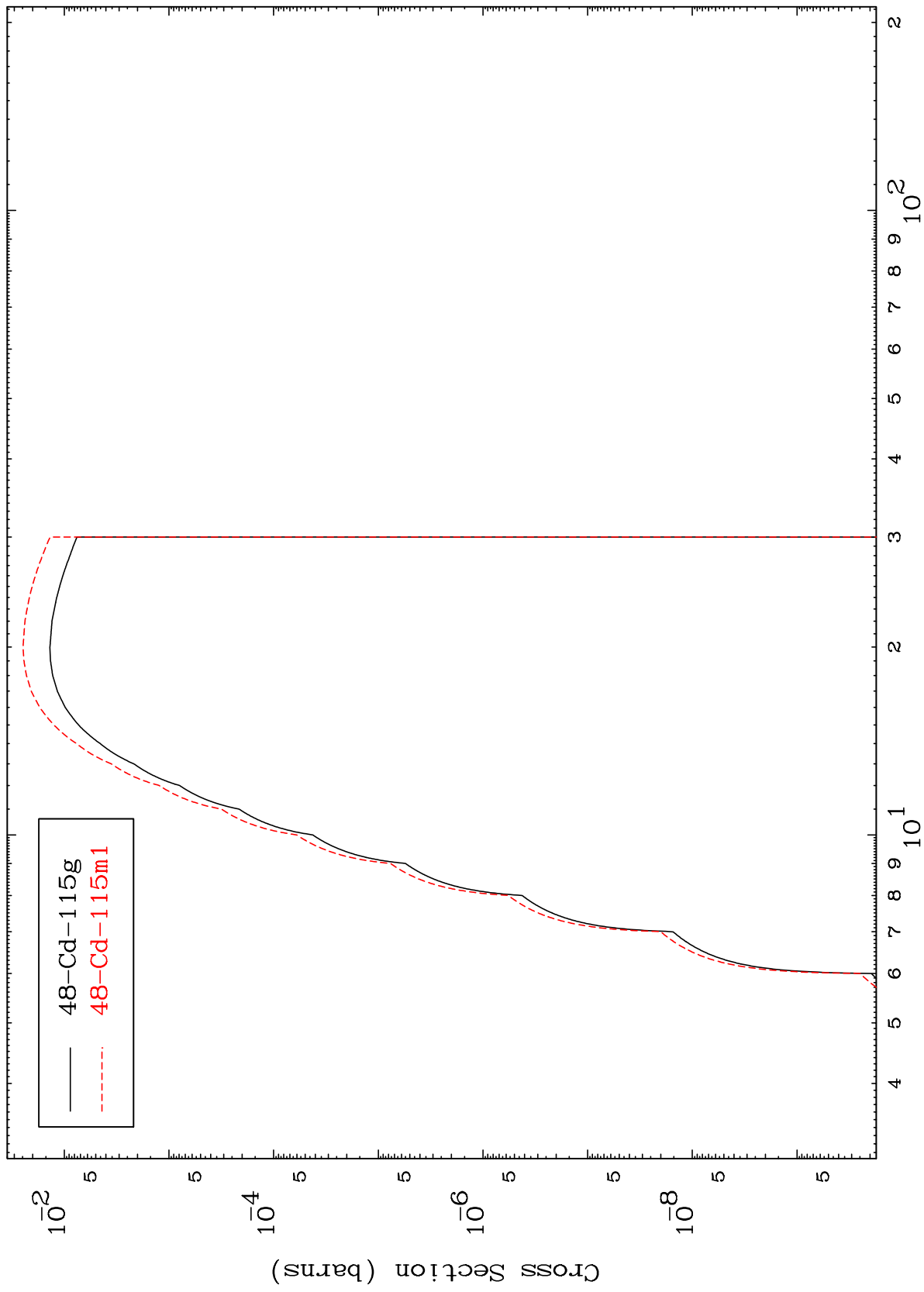
47-Ag-115m

MAT 4750

(n,n') d

47-Ag-115m

Radionuclide Production Cross Section



17

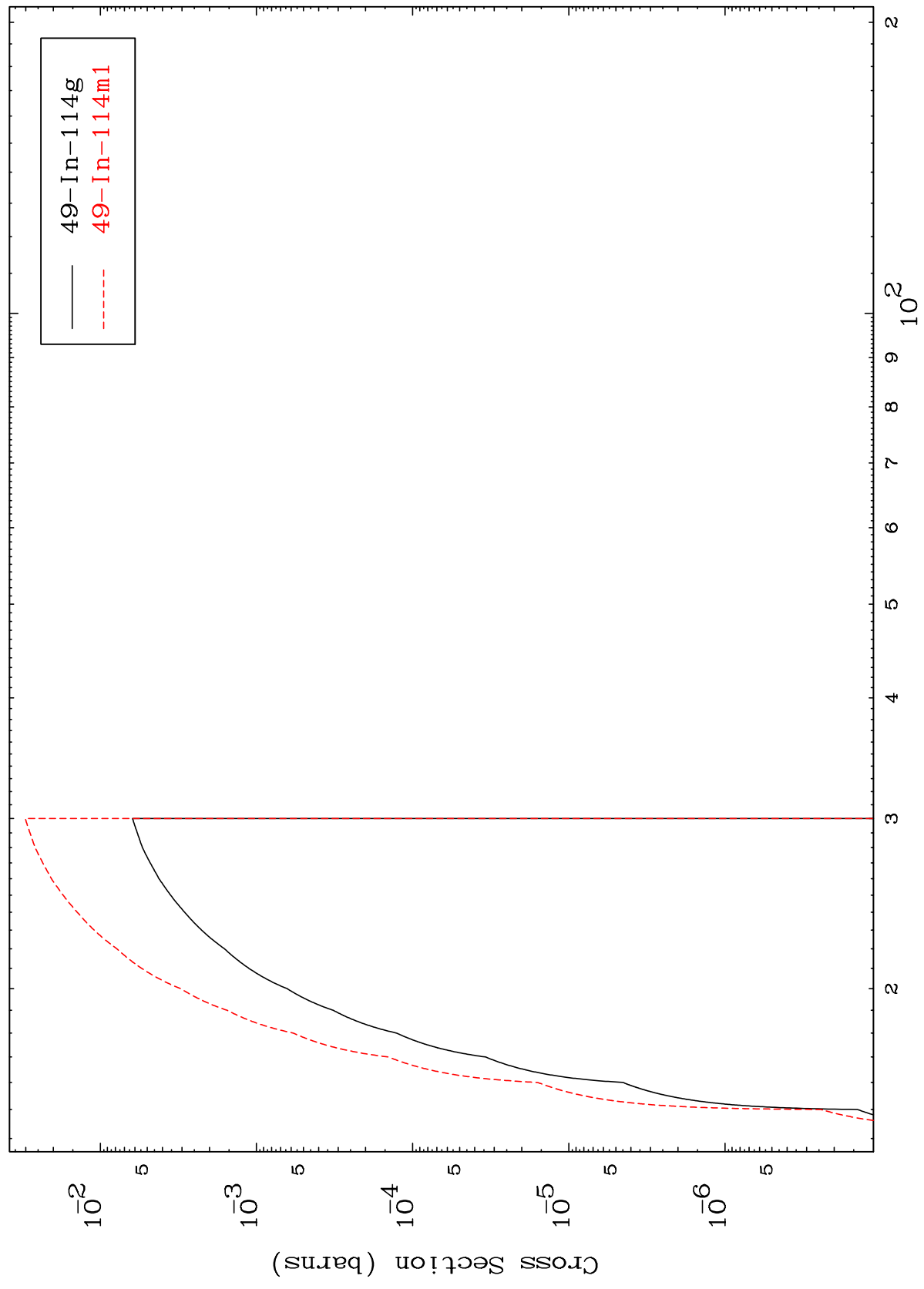
Incident Energy (MeV)

47-Ag-115m

MAT 4750

47-Ag-115m

(n,4n)
Radionuclide Production Cross Section



49-In-114g
49-In-114m1

18

Incident Energy (MeV)

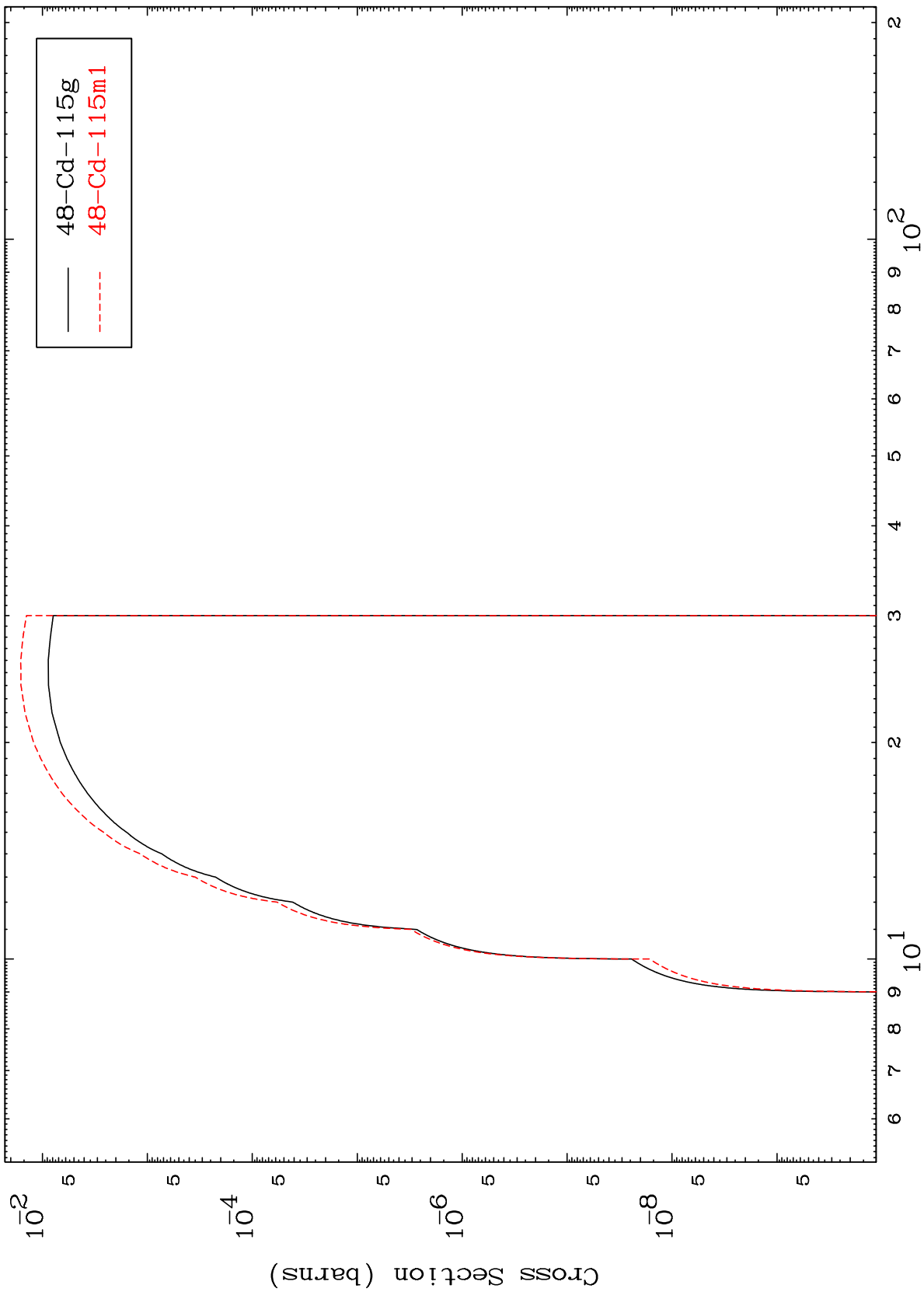
47-Ag-115m

MAT 4750

47-Ag-115m

(n,2n) p

Radionuclide Production Cross Section



19

Incident Energy (MeV)

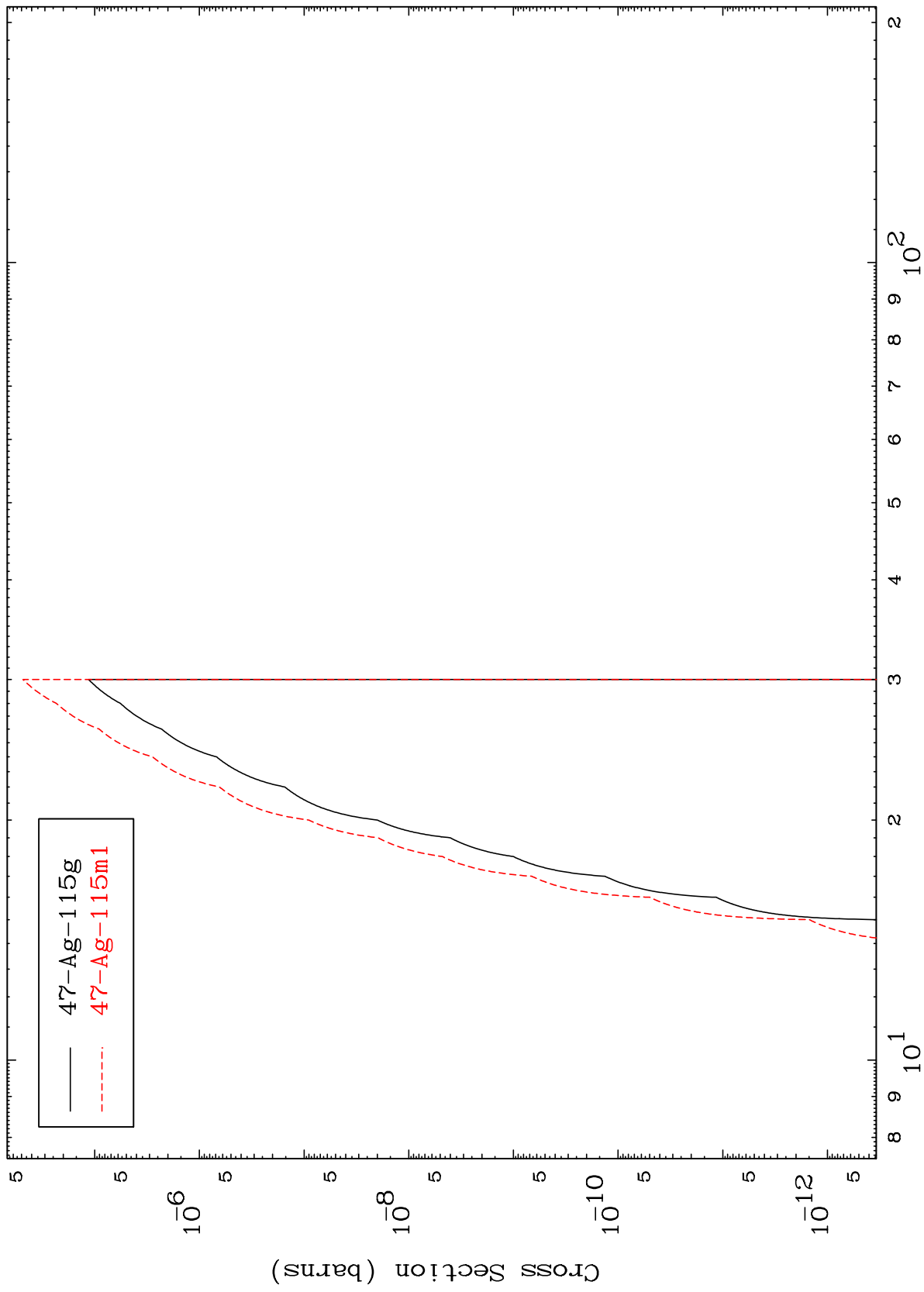
47-Ag-115m

MAT 4750

(n,2n) p

47-Ag-115m

Radionuclide Production Cross Section



20

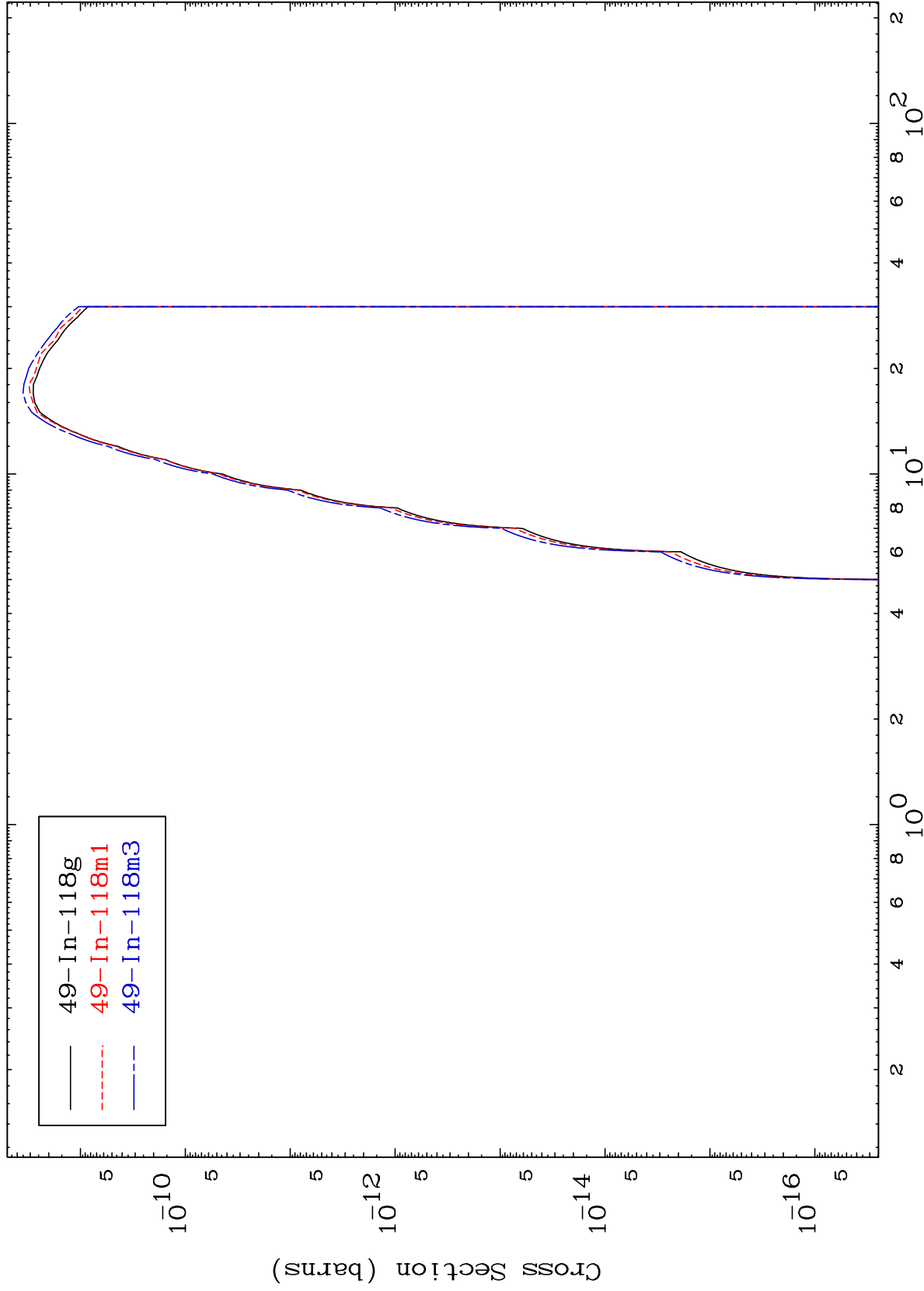
Incident Energy (MeV)

47-Ag-115m

MAT 4750

47-Ag-115m

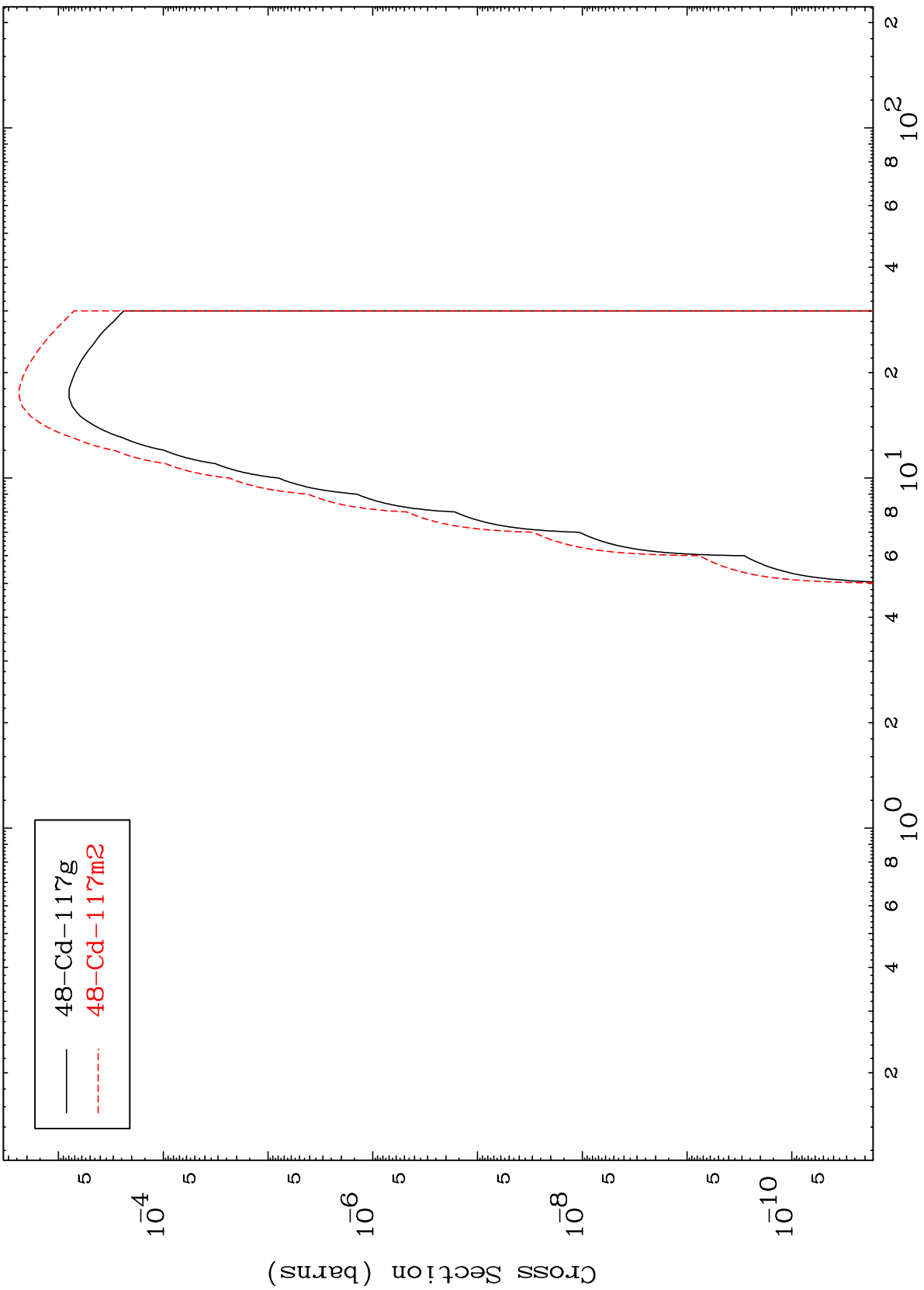
(n, γ)
Radionuclide Production Cross Section



MAT 4750

47-Ag-115m

Radionuclide Production Cross Section (n,p)



48-Cd-117g
48-Cd-117m2

47-Ag-115m

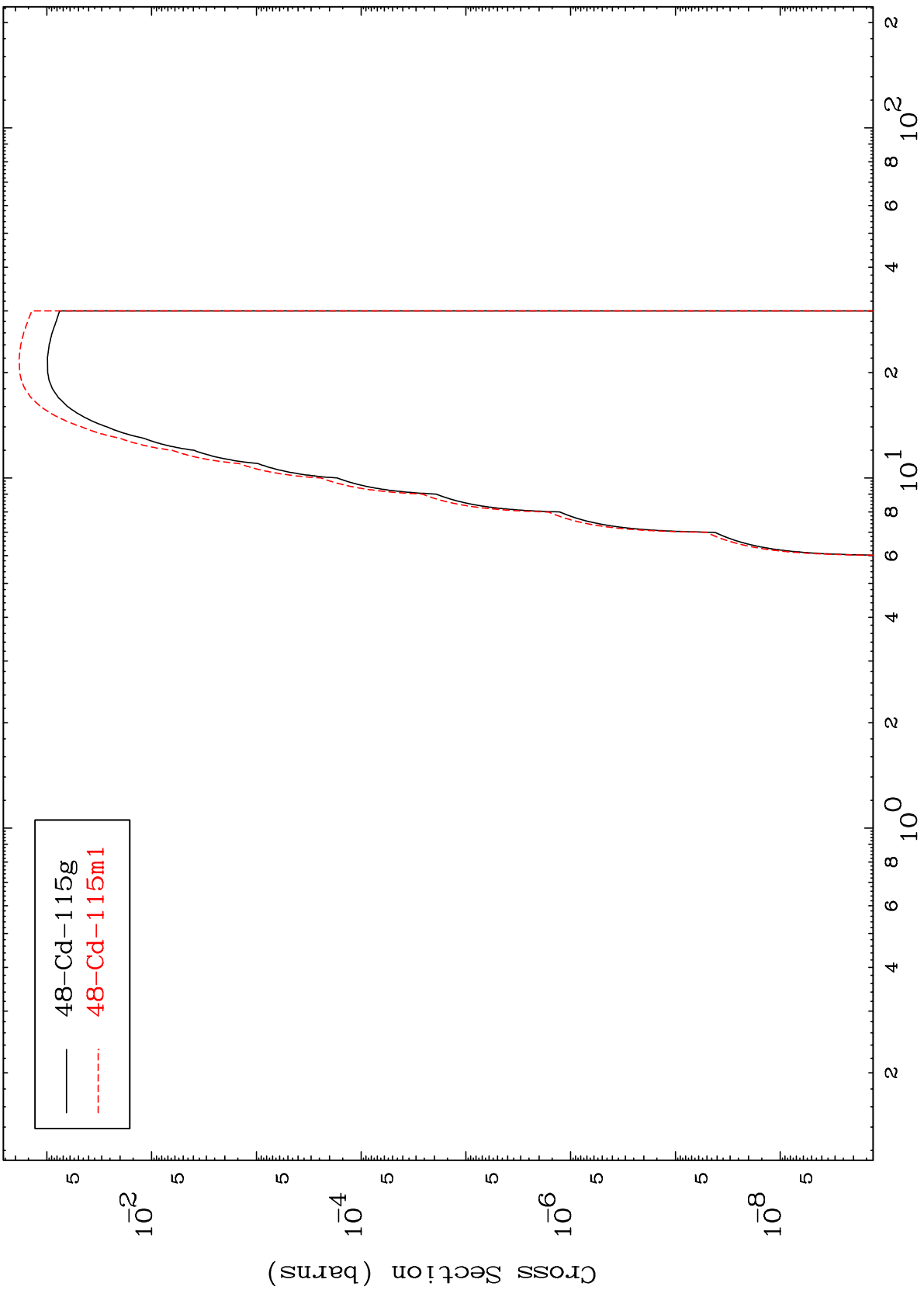
Incident Energy (MeV)

MAT 4750

(n, t)

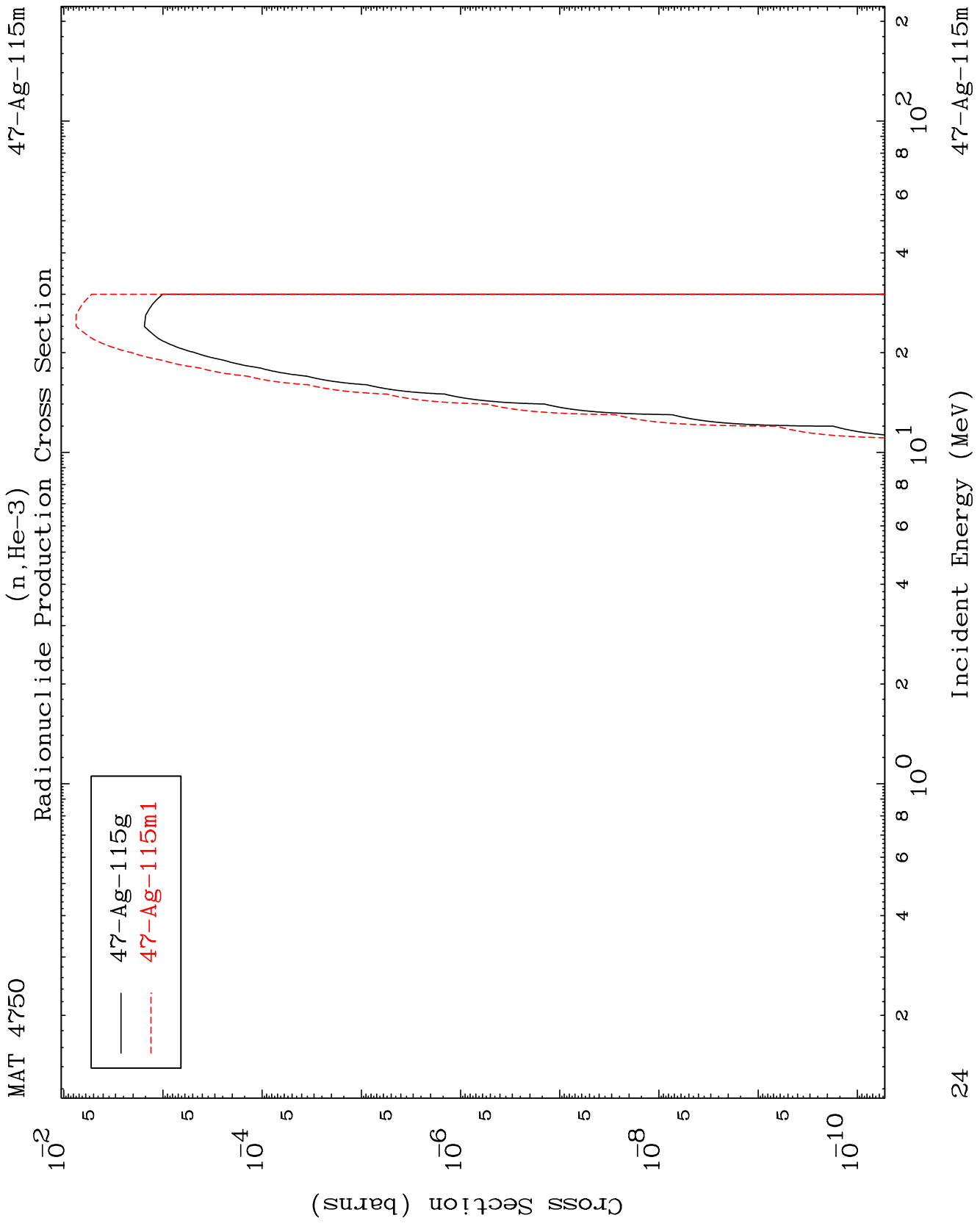
47-Ag-115m

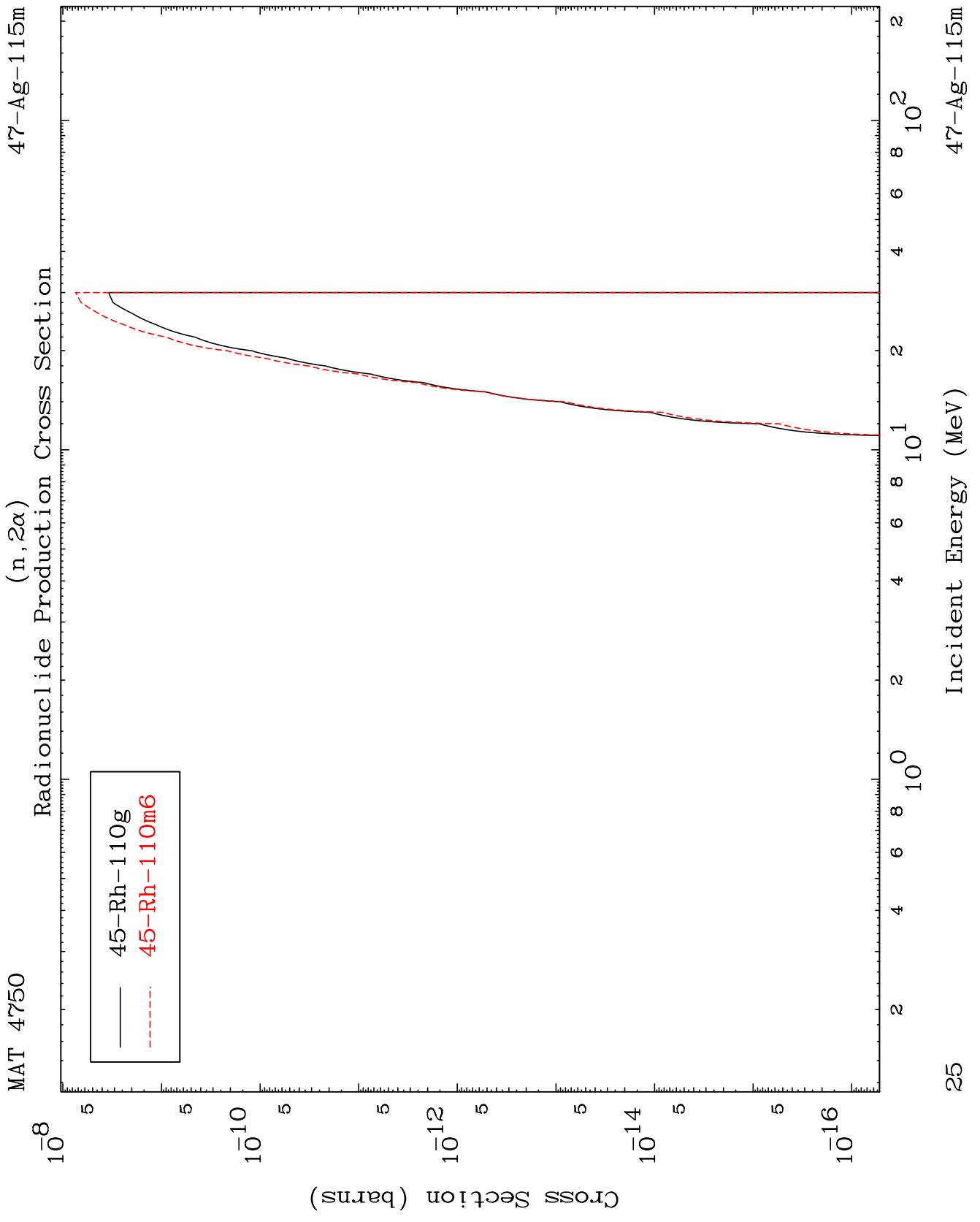
Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-115m

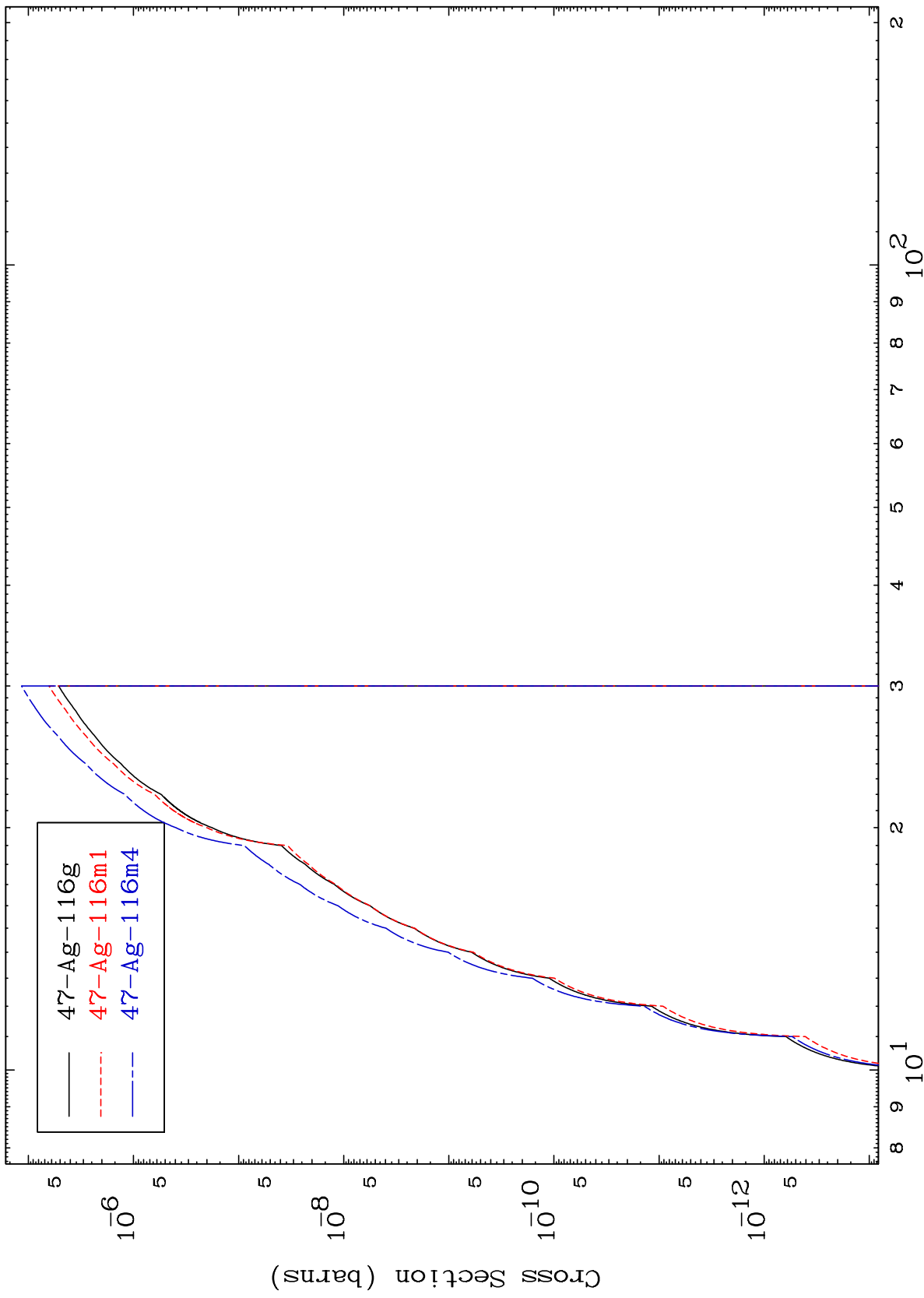




MAT 4750

47-Ag-115m

Radionuclide Production Cross Section
(n,2p)



26

Incident Energy (MeV)

47-Ag-115m

MAT 4750

(n,p) α

47-Ag-115m

Radionuclide Production Cross Section

