

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

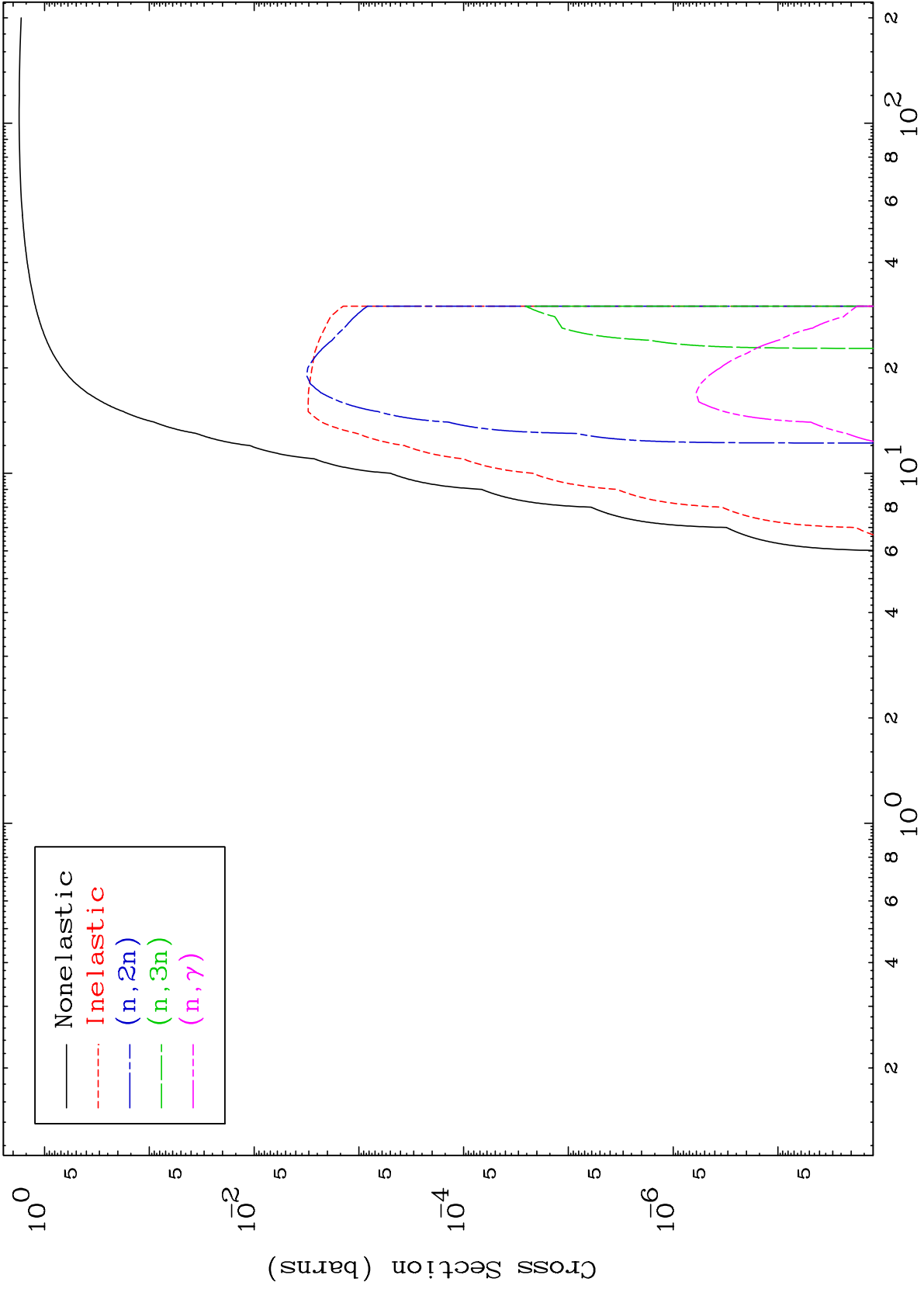
Press Mouse Button to Start

MAT 4707

He-3 Major

47-Ag-101

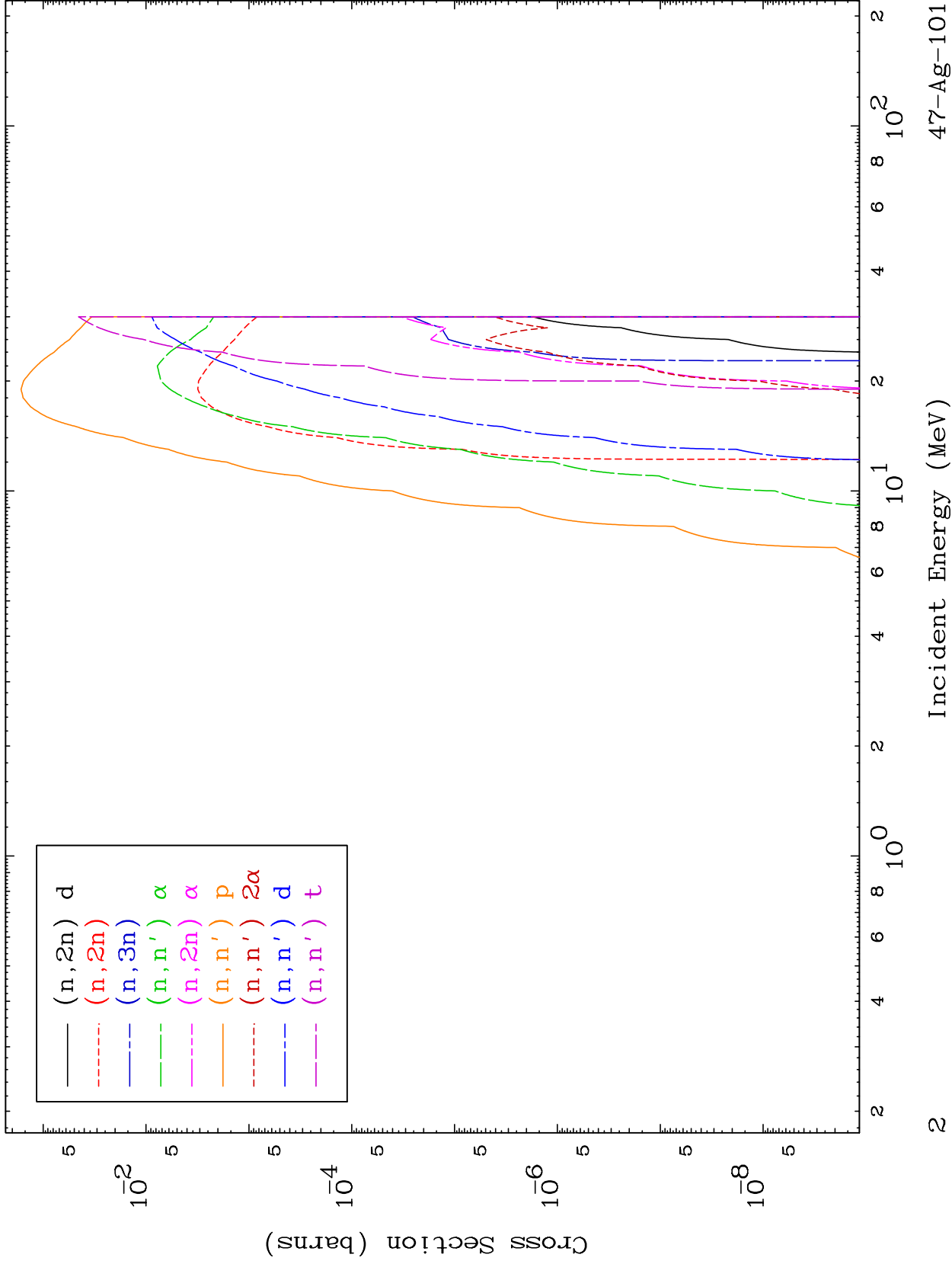
0 Kelvin Cross Sections



MAT 4707

He-3 Neutron Absorption
0 Kelvin Cross Sections

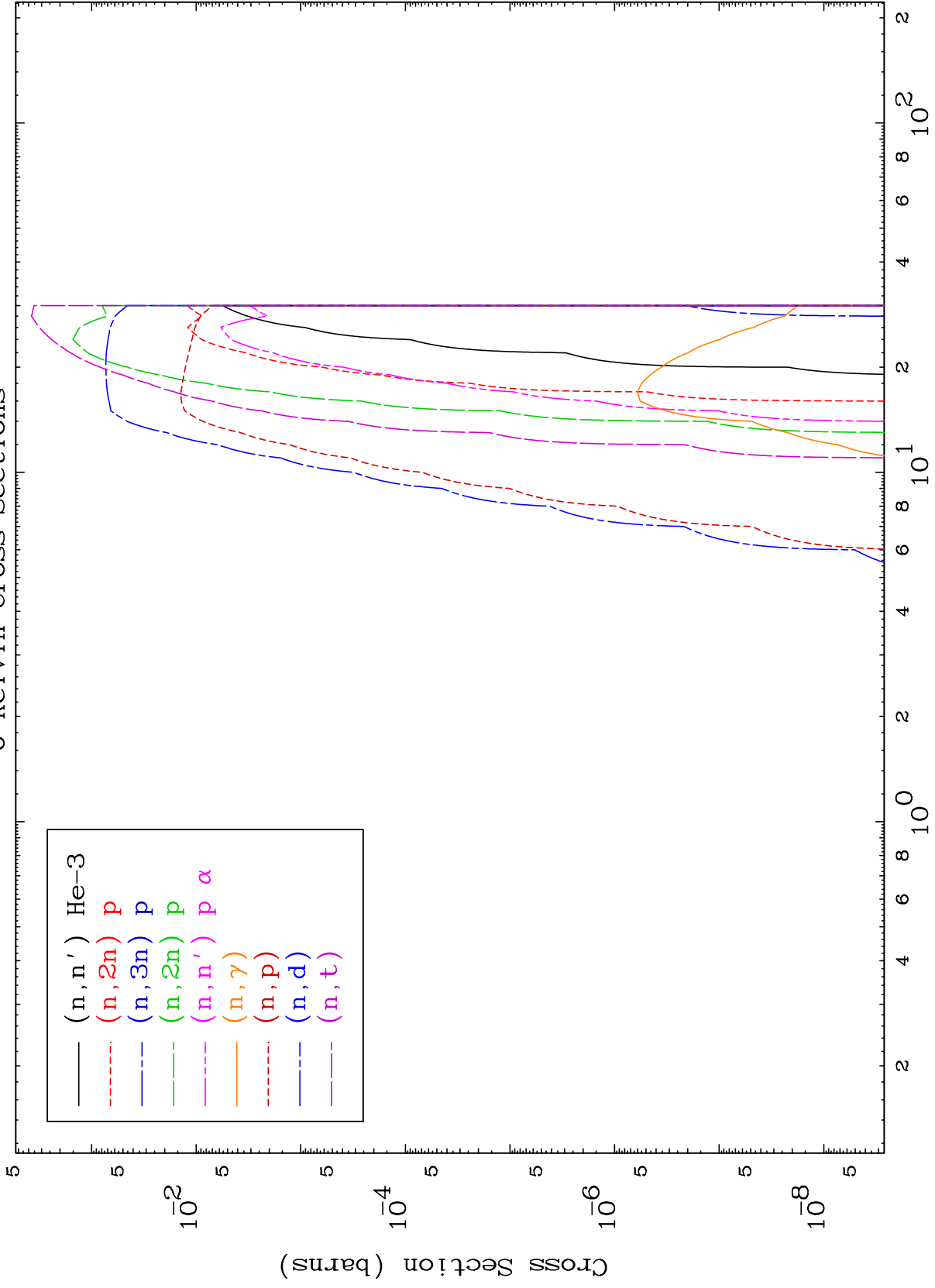
47-Ag-101

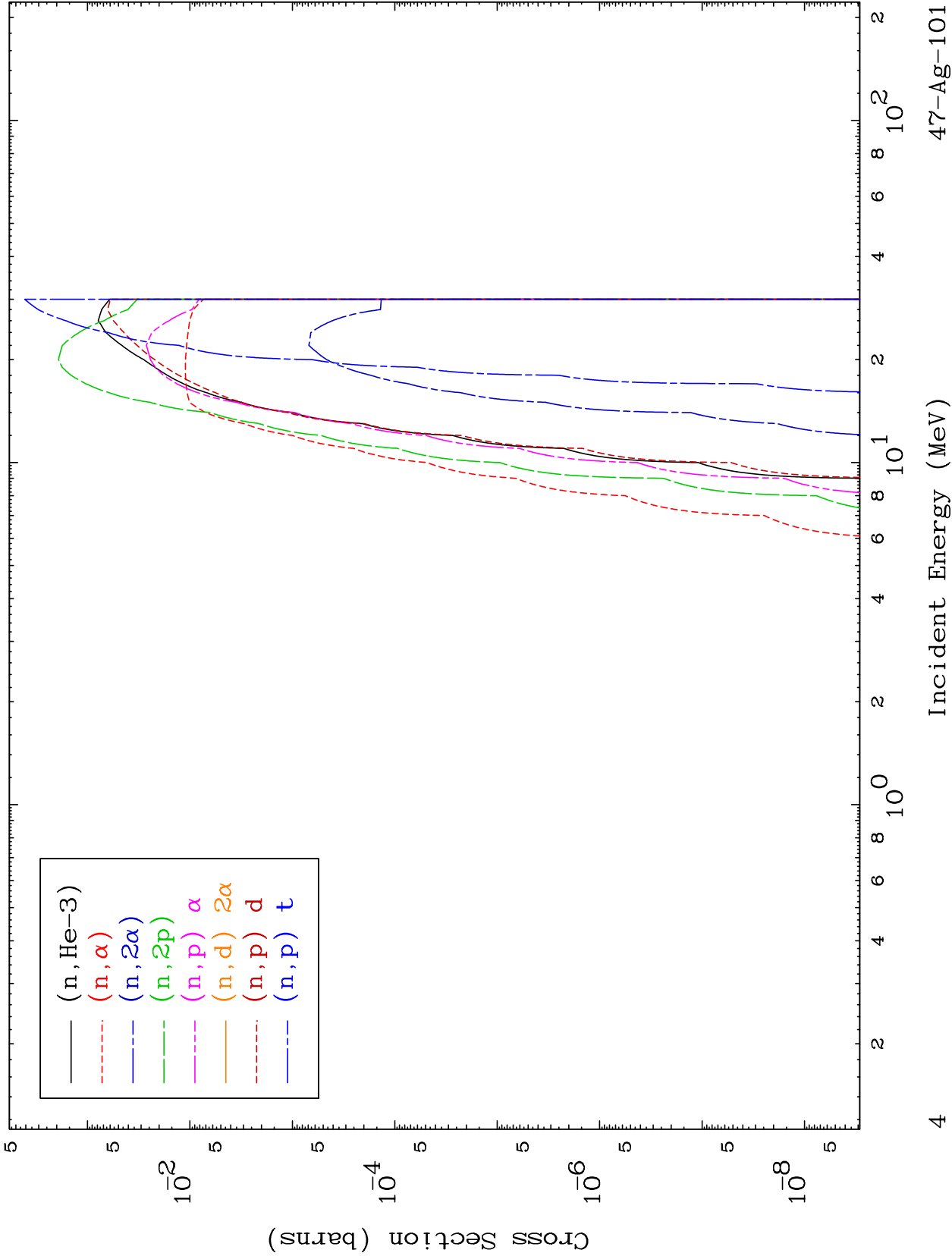


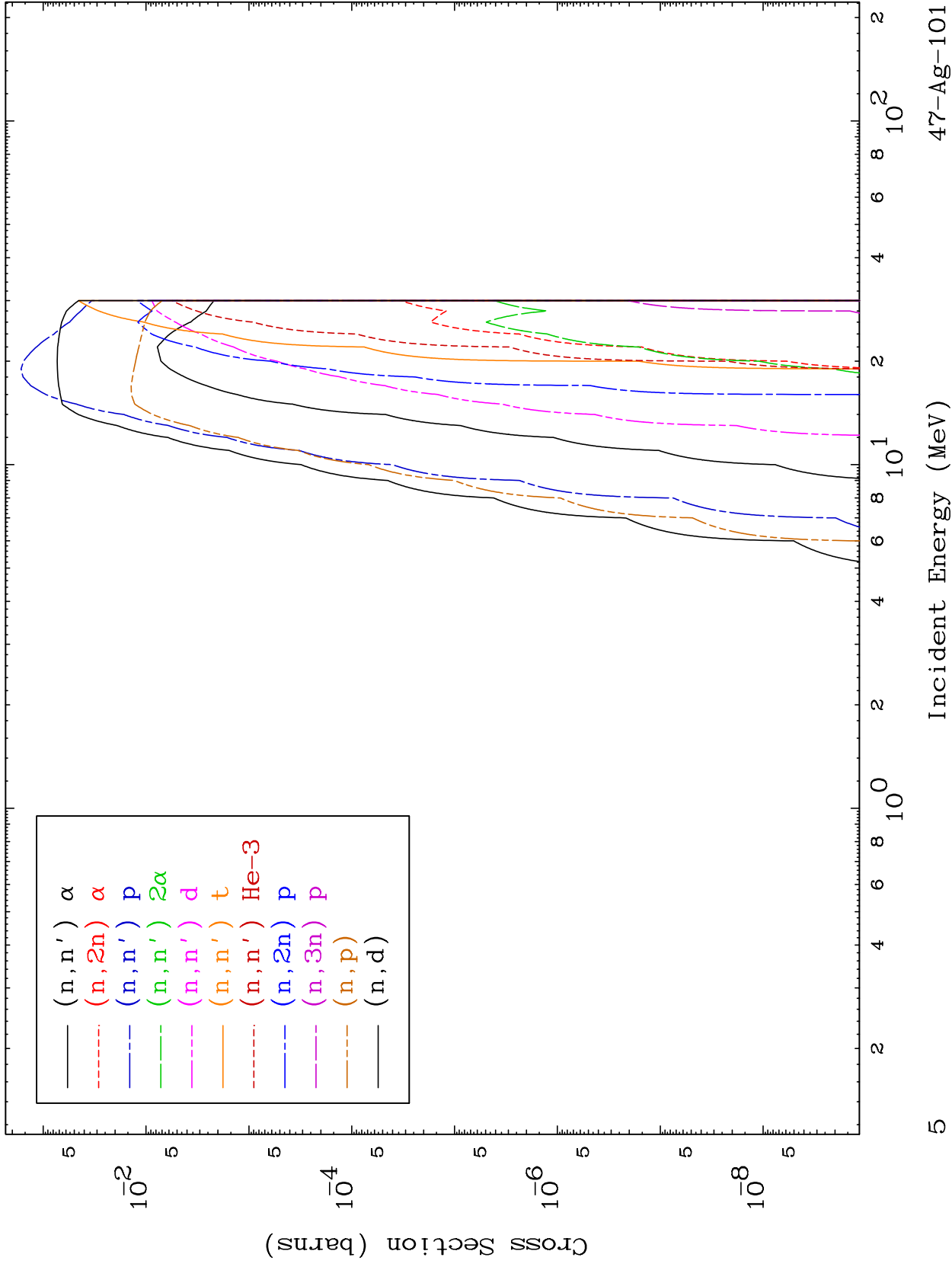
MAT 4707

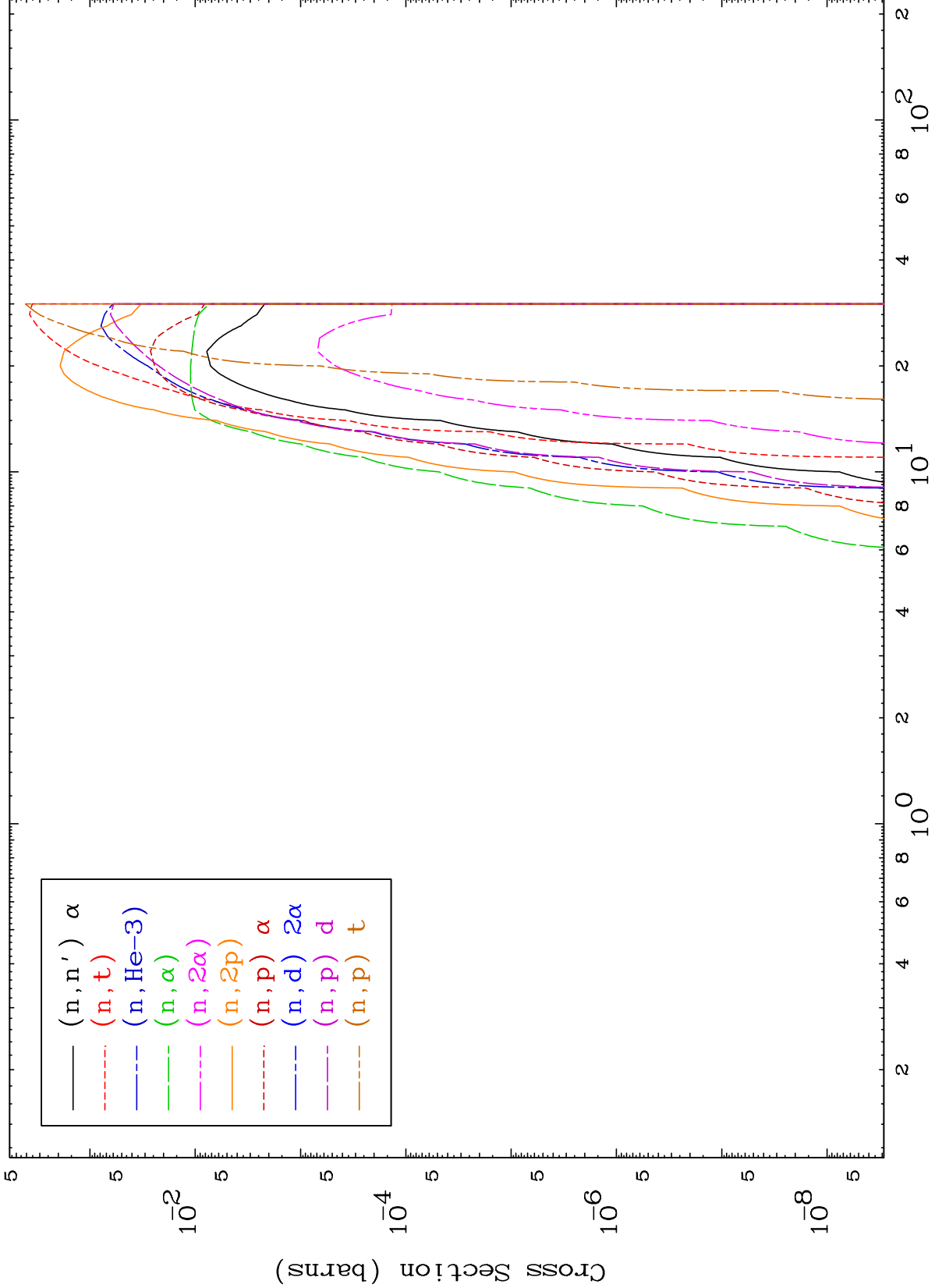
He-3 Neutron Absorption
0 Kelvin Cross Sections

47-Ag-101





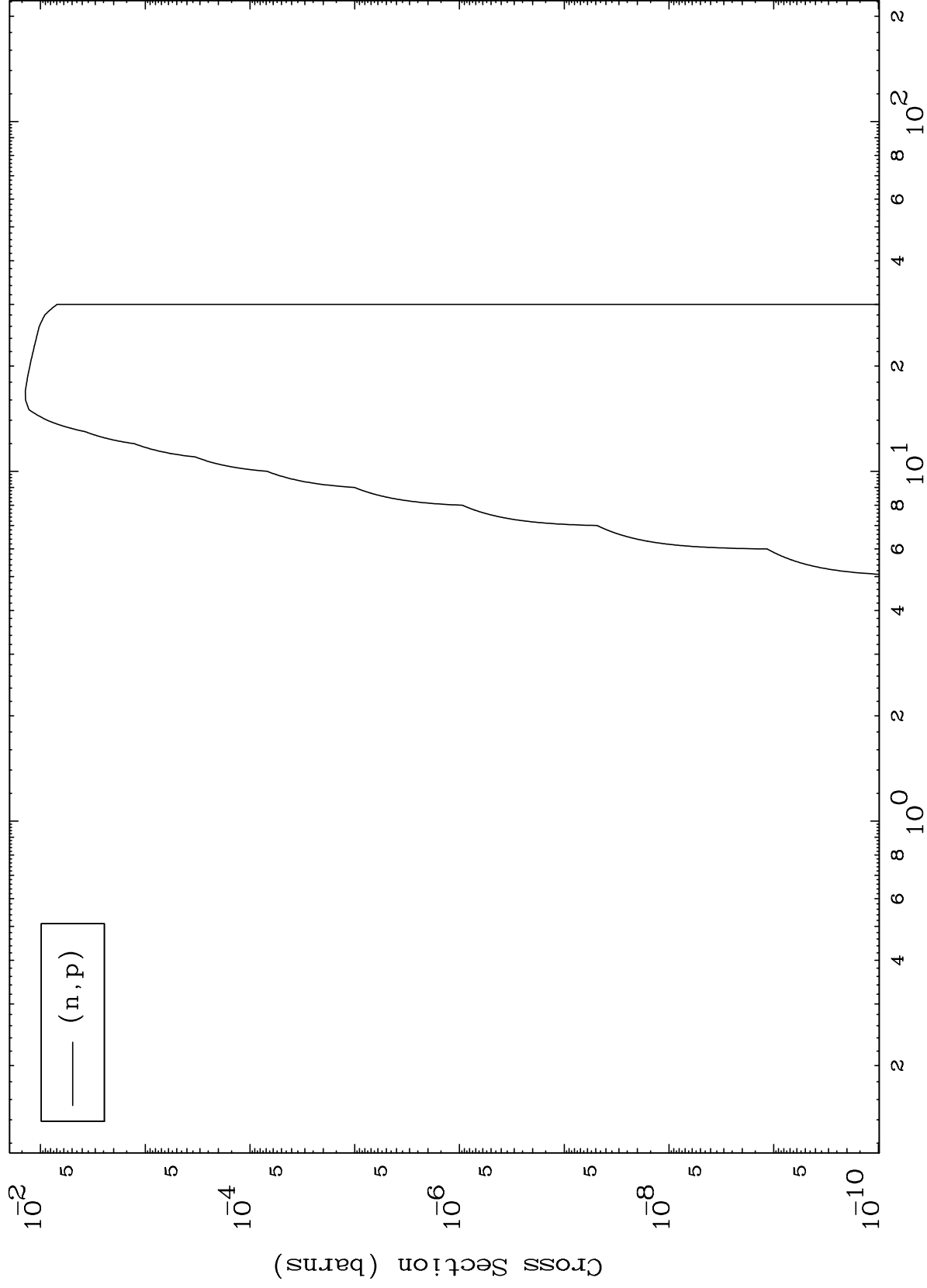




MAT 4707

47-Ag-101

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



7

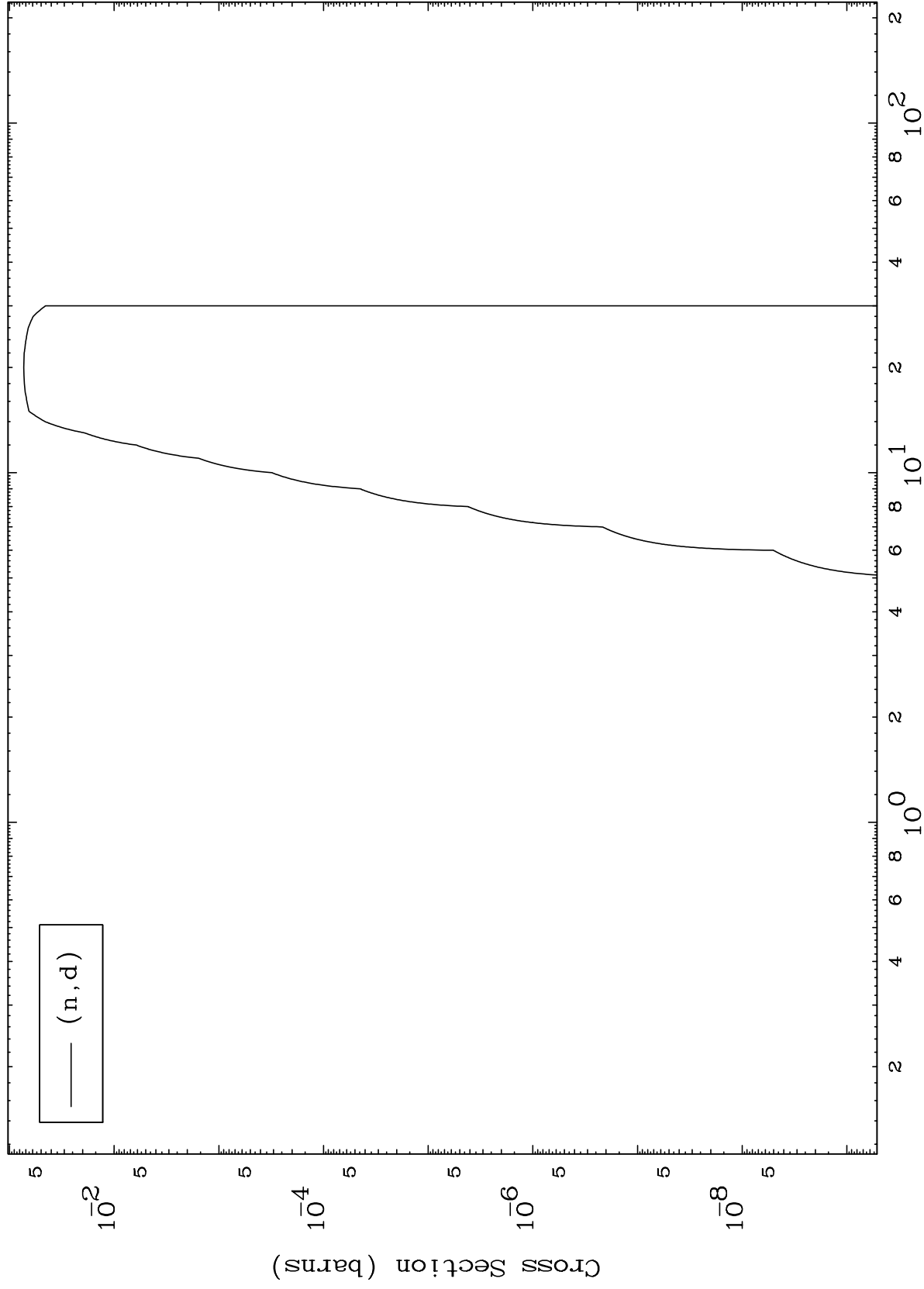
Incident Energy (MeV)

47-Ag-101

MAT 4707

47-Ag-101

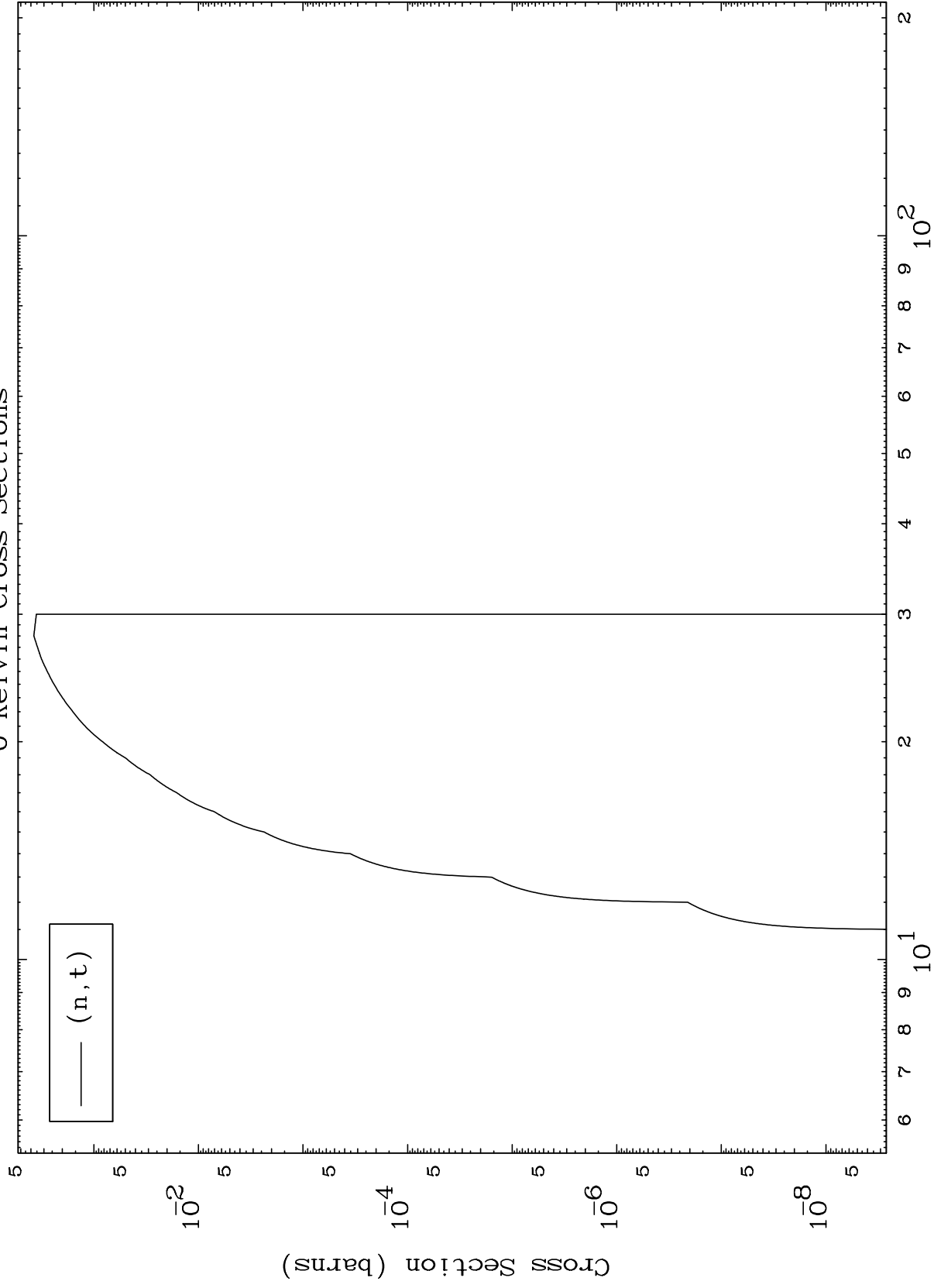
(He-3,d) Levels
0 Kelvin Cross Sections



MAT 4707

47-Ag-101

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



9

Incident Energy (MeV)

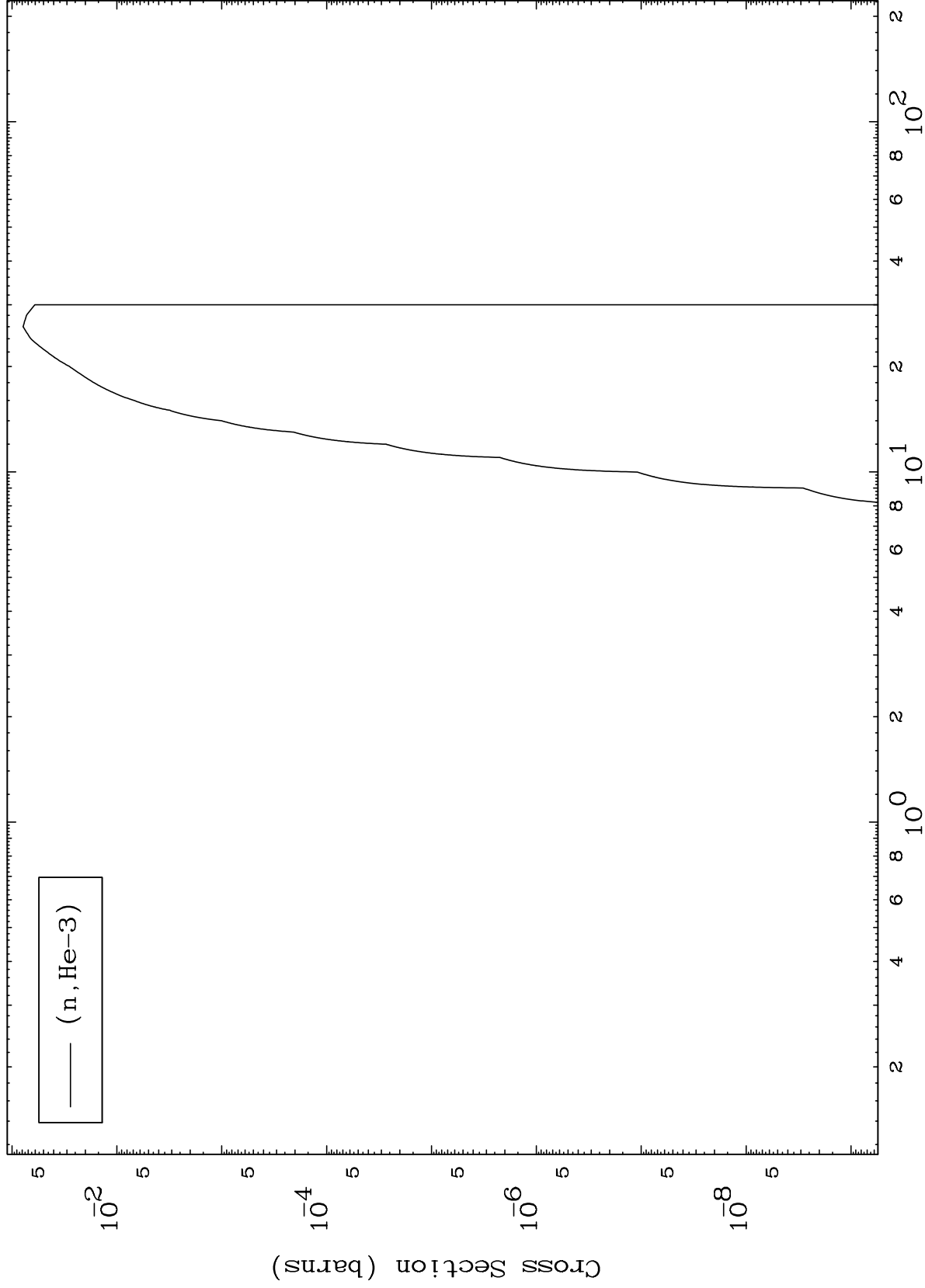
47-Ag-101

MAT 4707

(He-3, He3) Levels

47-Ag-101

0 Kelvin Cross Sections



10

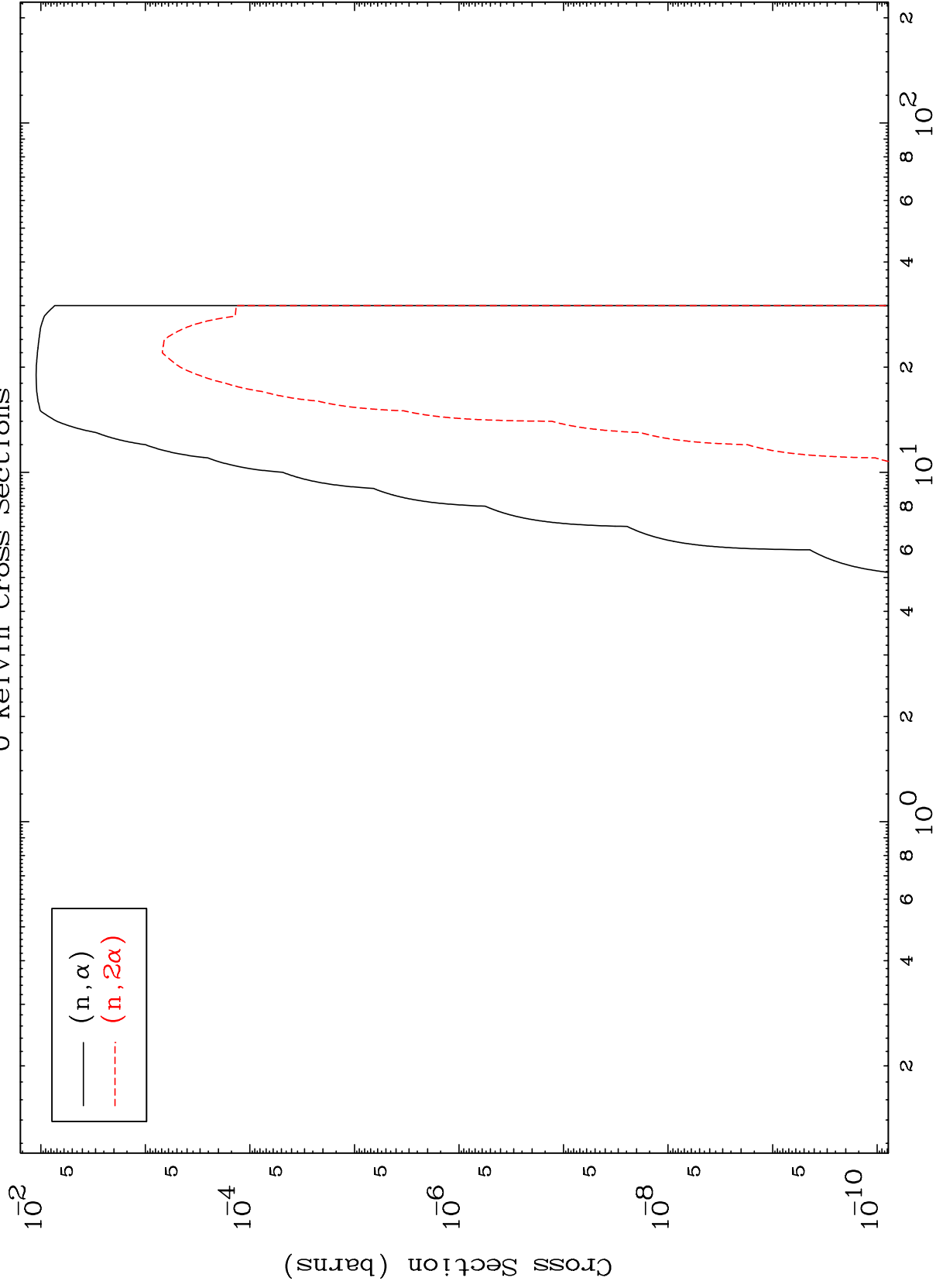
Incident Energy (MeV)

47-Ag-101

MAT 4707

47-Ag-101

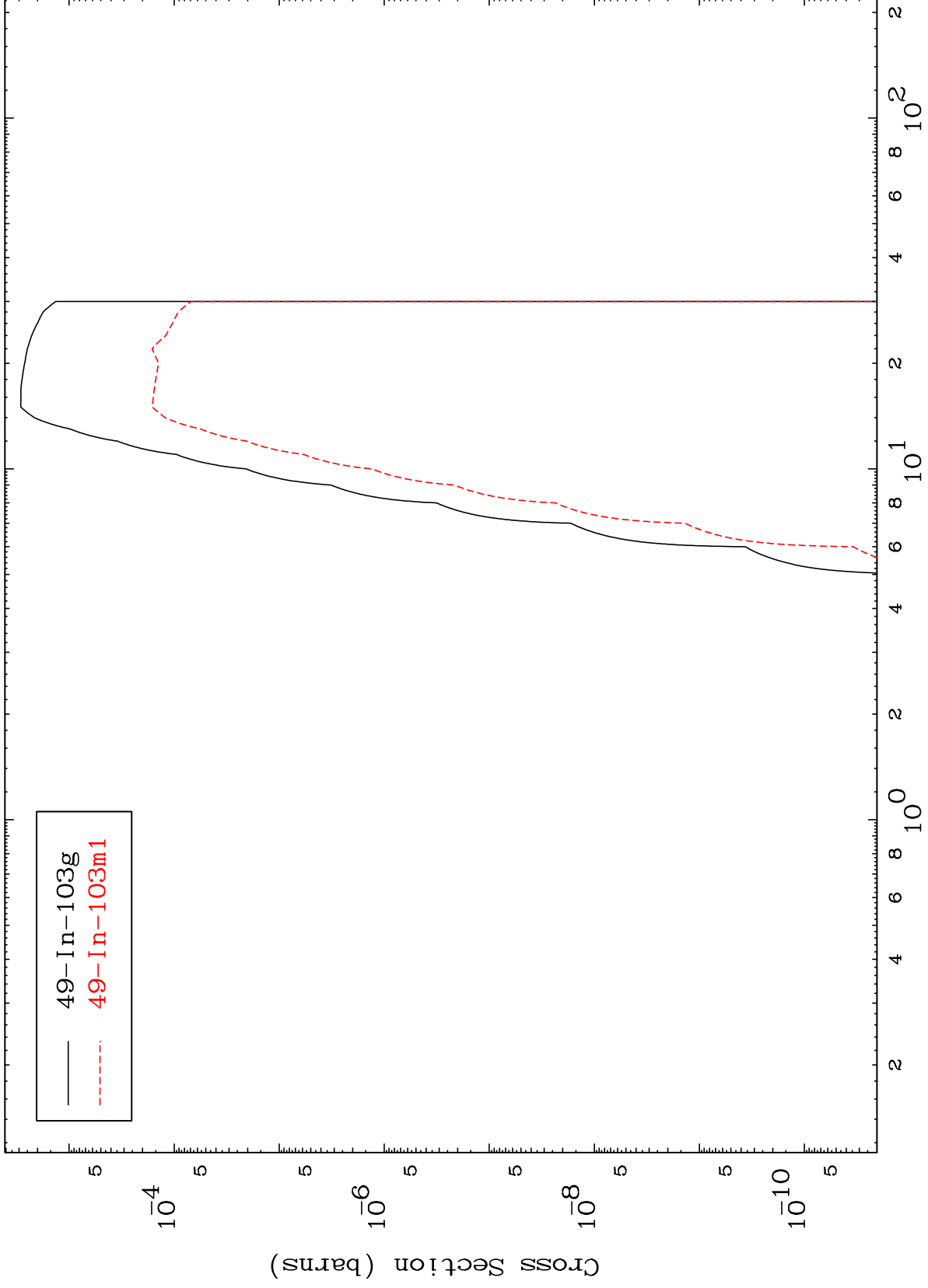
(He-3, α) Levels
0 Kelvin Cross Sections



MAT 4707

47-Ag-101

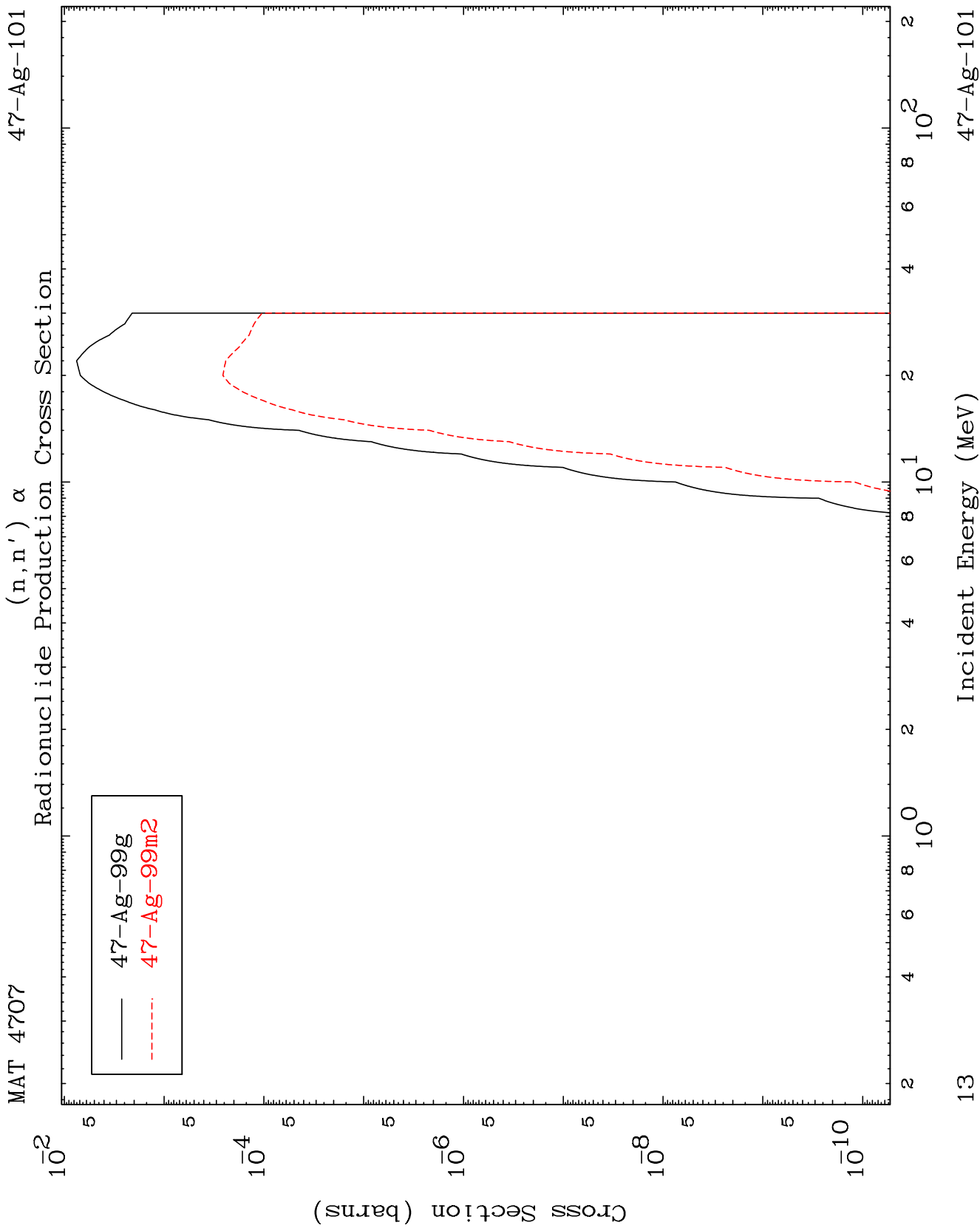
Inelastic
Radionuclide Production Cross Section



12

47-Ag-101

Incident Energy (MeV)

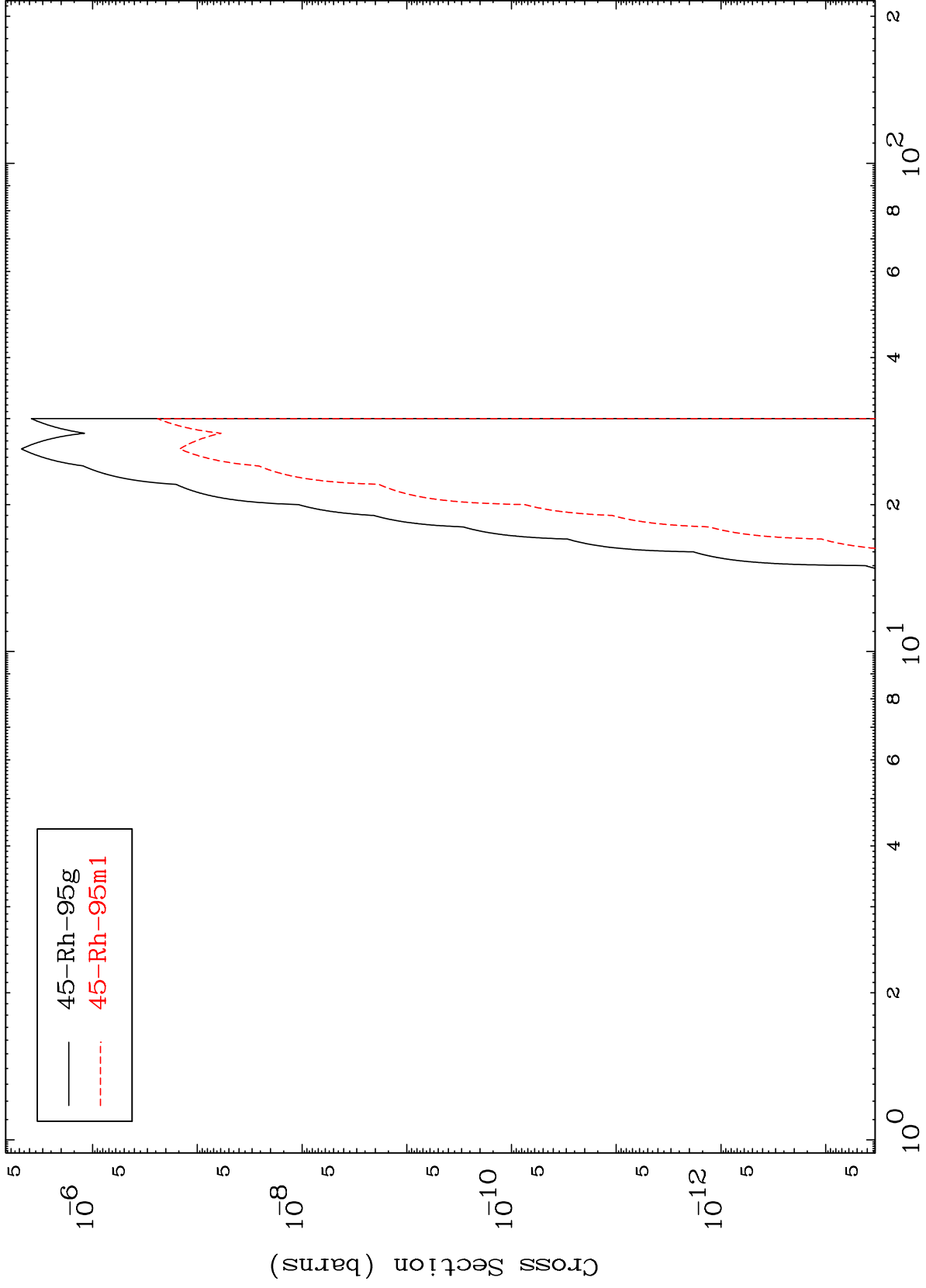


MAT 4707

(n,n') 2α

47-Ag-101

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-101

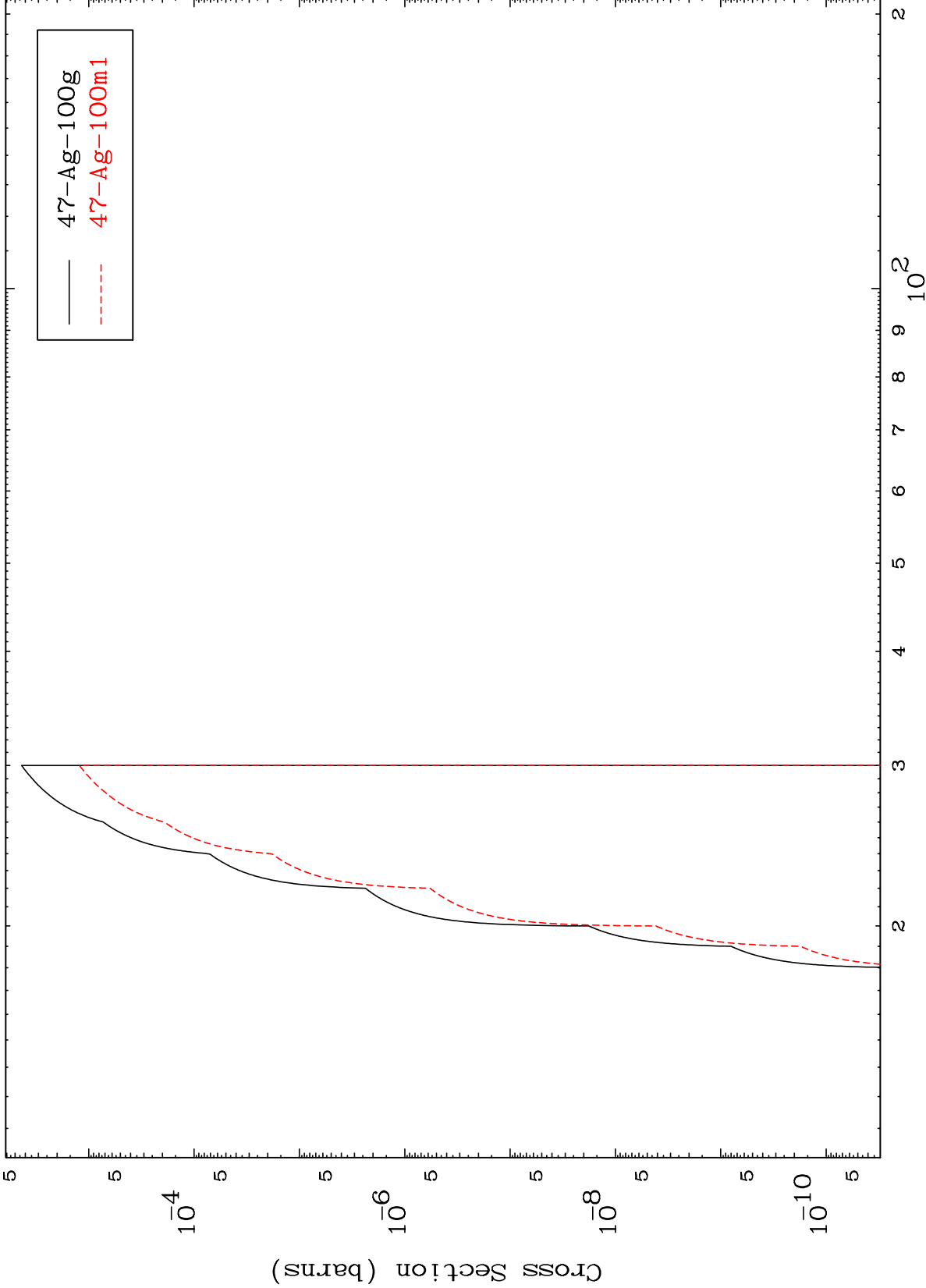
14

MAT 4707

(n,n') He-3

47-Ag-101

Radionuclide Production Cross Section



15

Incident Energy (MeV)

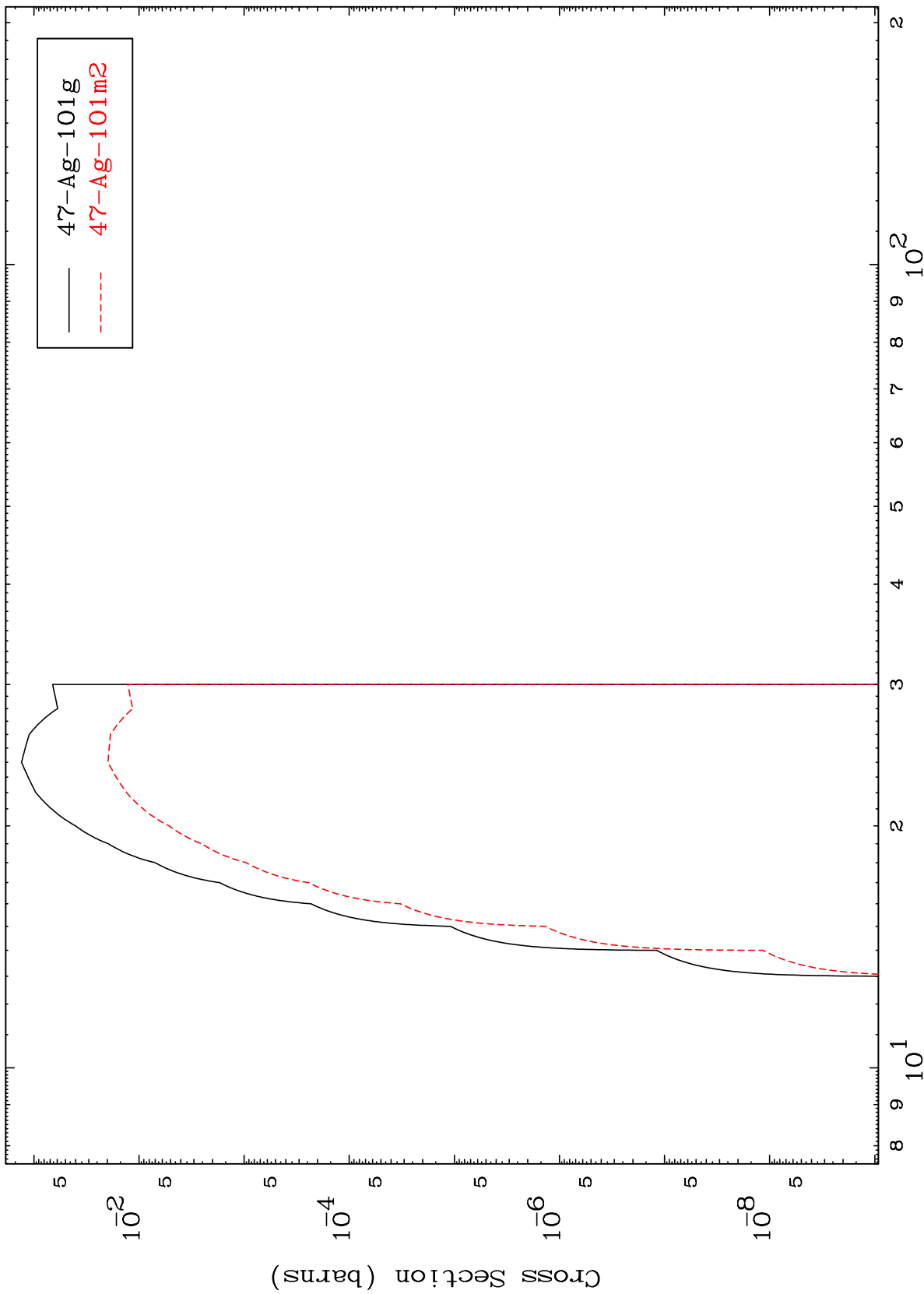
47-Ag-101

MAT 4707

(n,2n) p

47-Ag-101

Radionuclide Production Cross Section



16

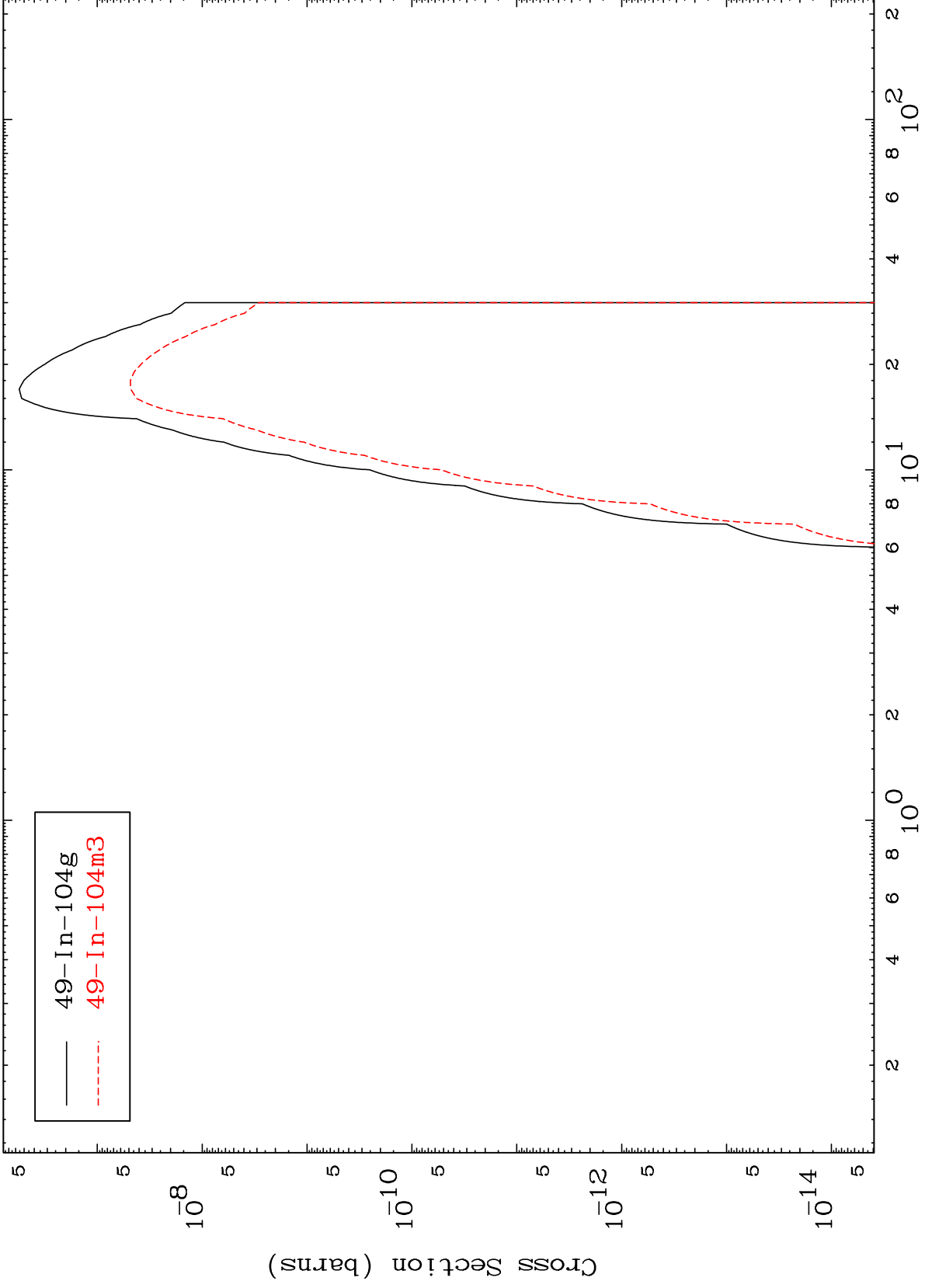
Incident Energy (MeV)

47-Ag-101

MAT 4707

47-Ag-101

(n,γ)
Radionuclide Production Cross Section



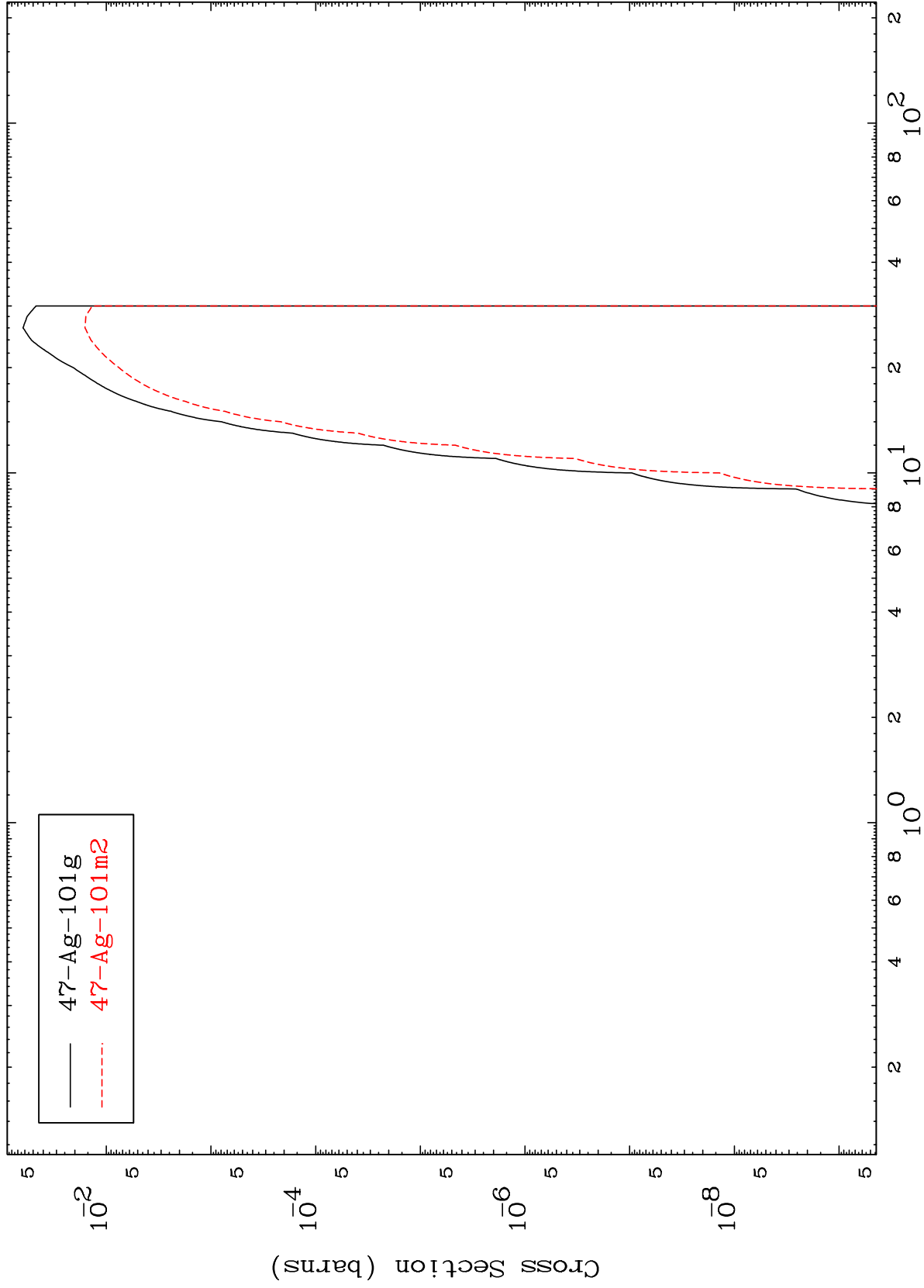
— 49-In-104g
- - - 49-In-104m3

MAT 4707

47-Ag-101

(n,He-3)

Radionuclide Production Cross Section



18

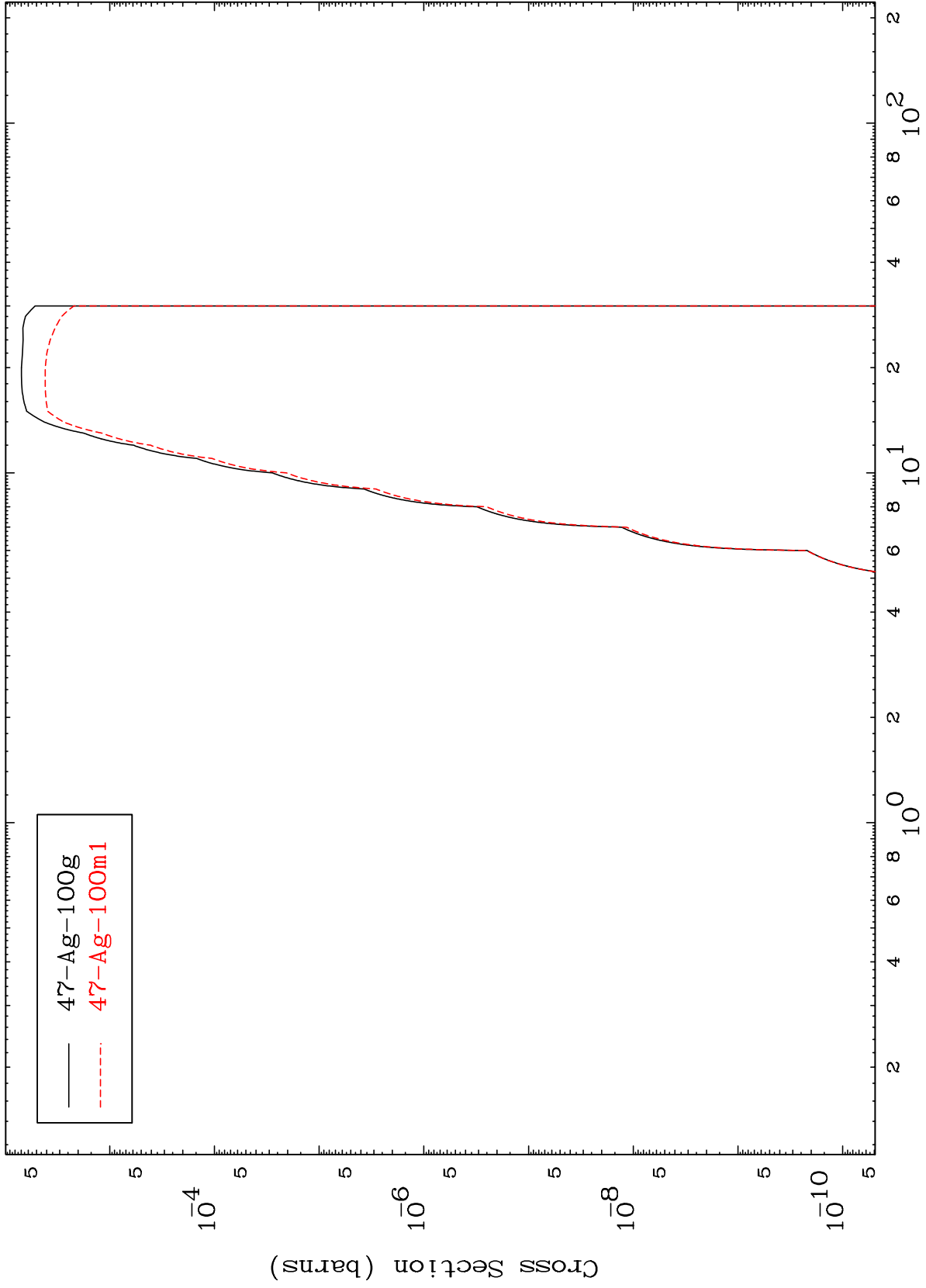
Incident Energy (MeV)

47-Ag-101

MAT 4707

47-Ag-101

Radionuclide Production Cross Section



19

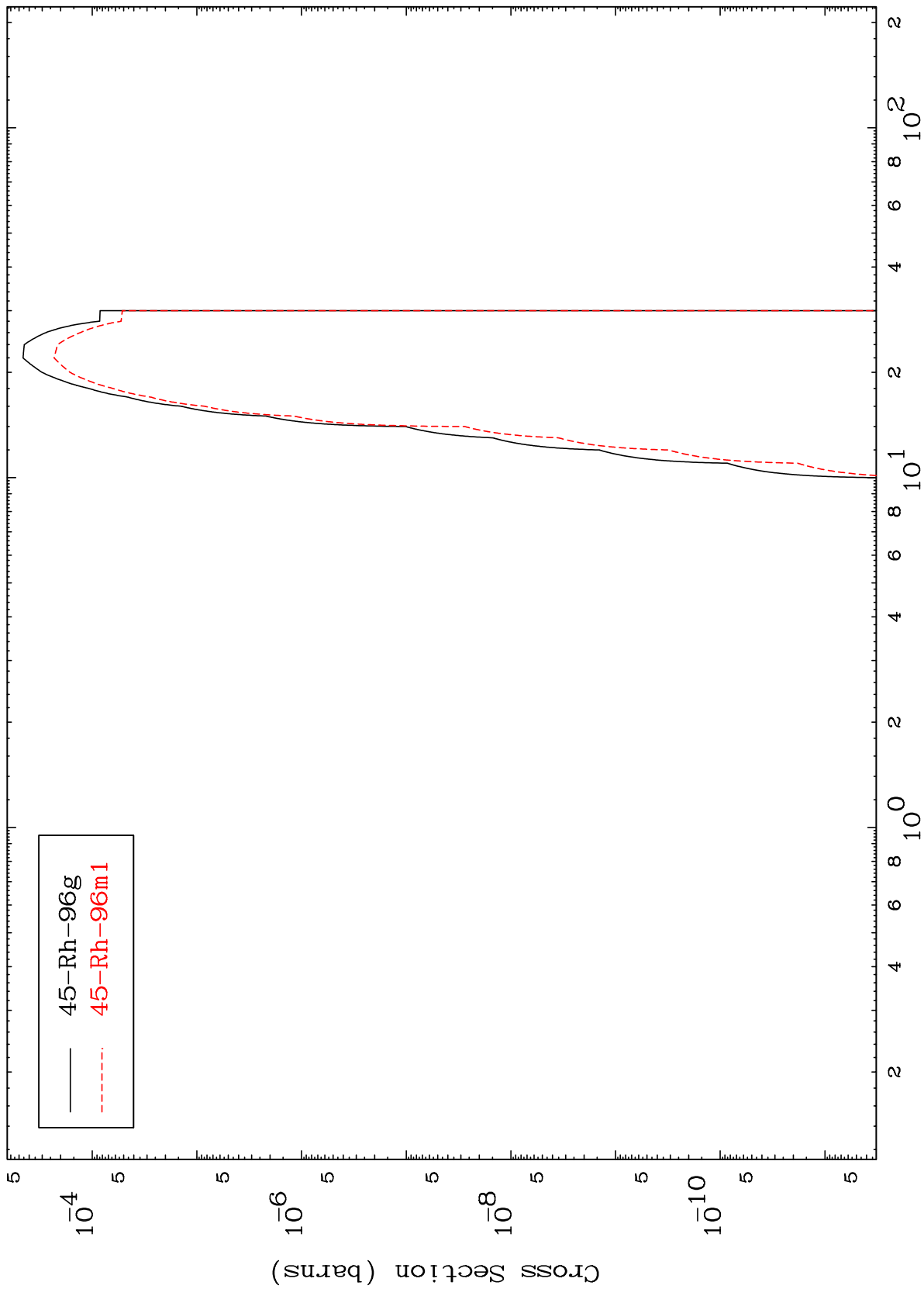
Incident Energy (MeV)

47-Ag-101

MAT 4707

47-Ag-101

Radionuclide Production Cross Section



47-Ag-101

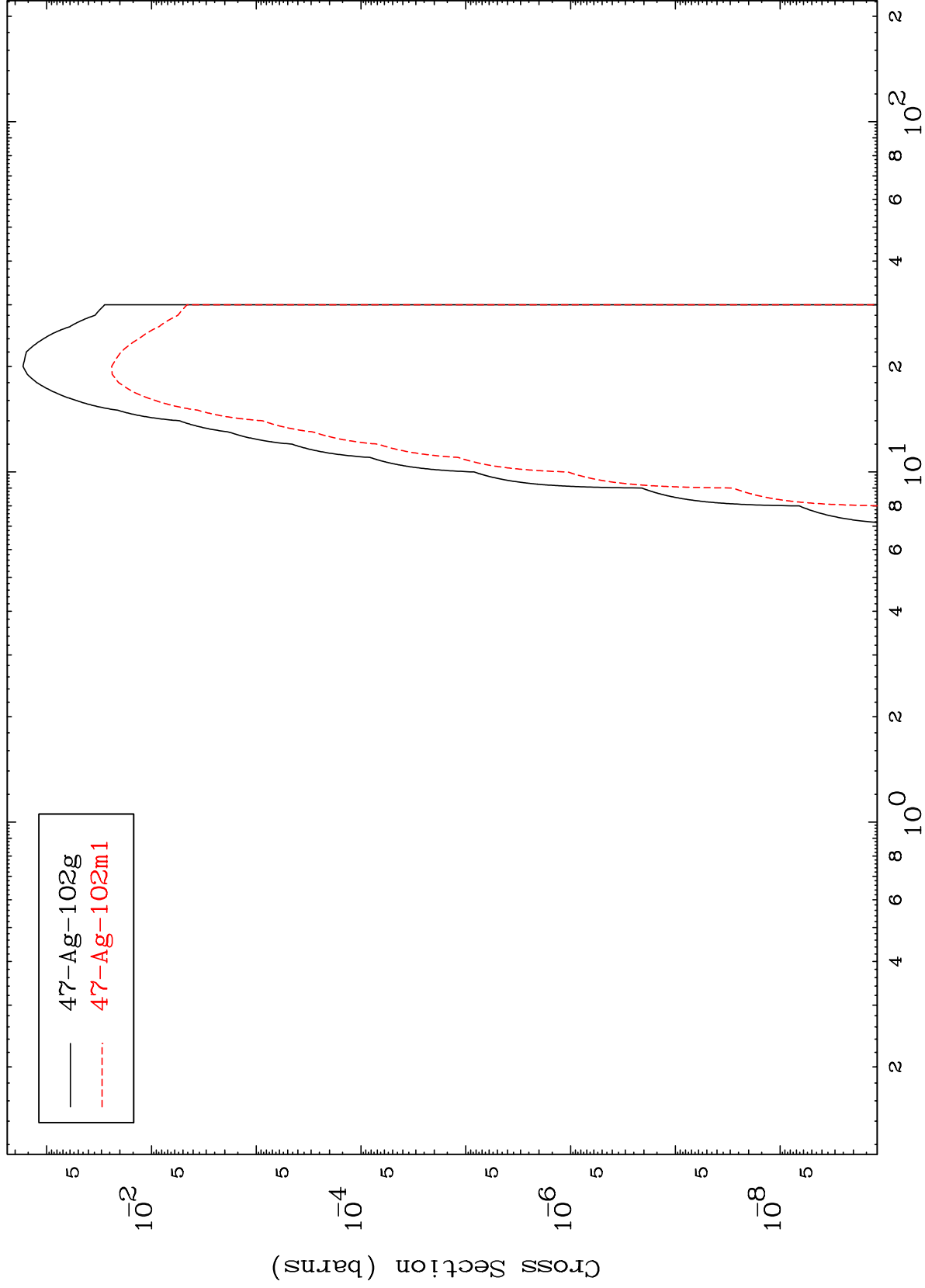
Incident Energy (MeV)

20

MAT 4707

47-Ag-101

Radionuclide Production Cross Section



21

47-Ag-101

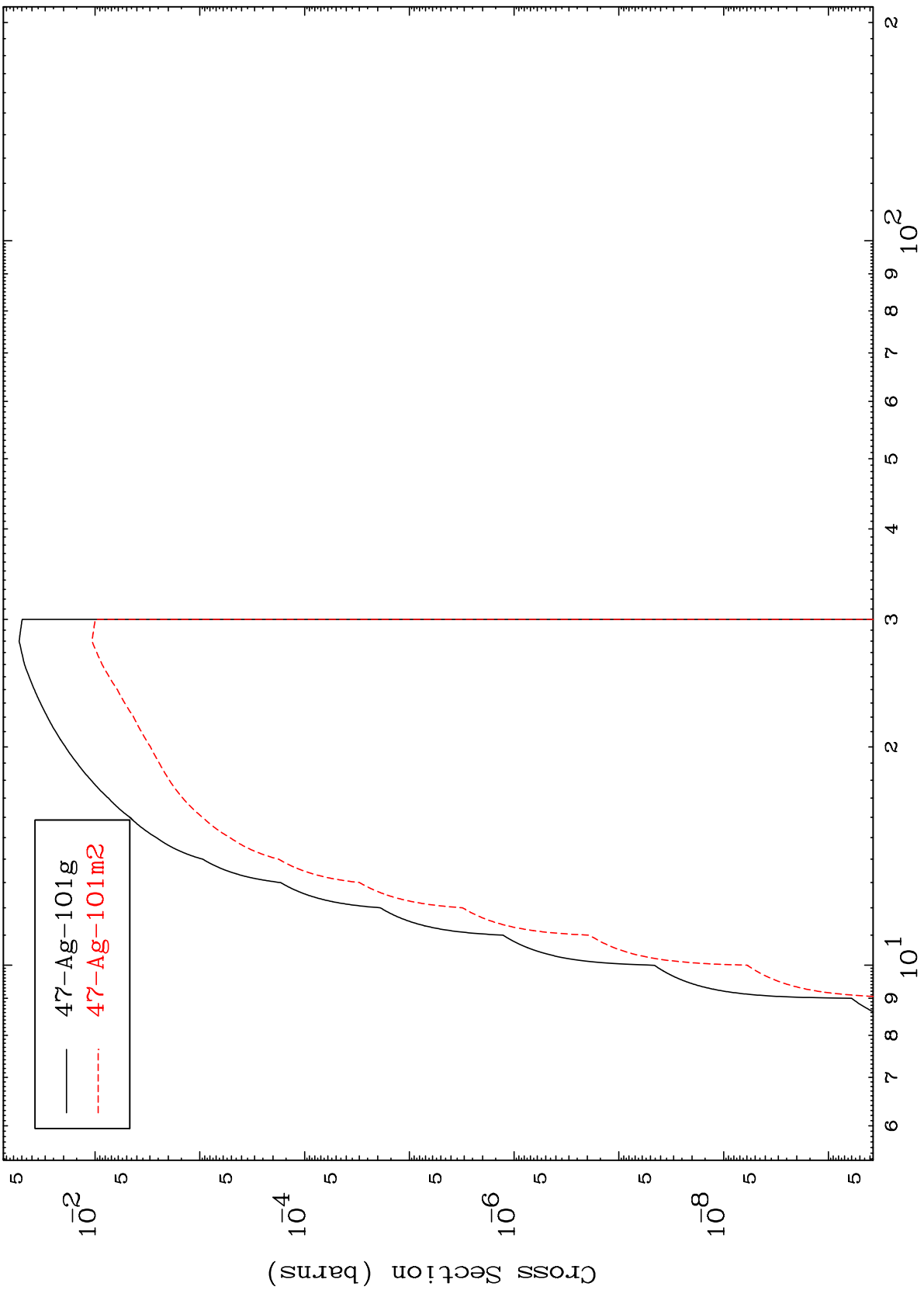
Incident Energy (MeV)

MAT 4707

(n,p) d

47-Ag-101

Radionuclide Production Cross Section



Radionuclide Production Cross Section

