

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

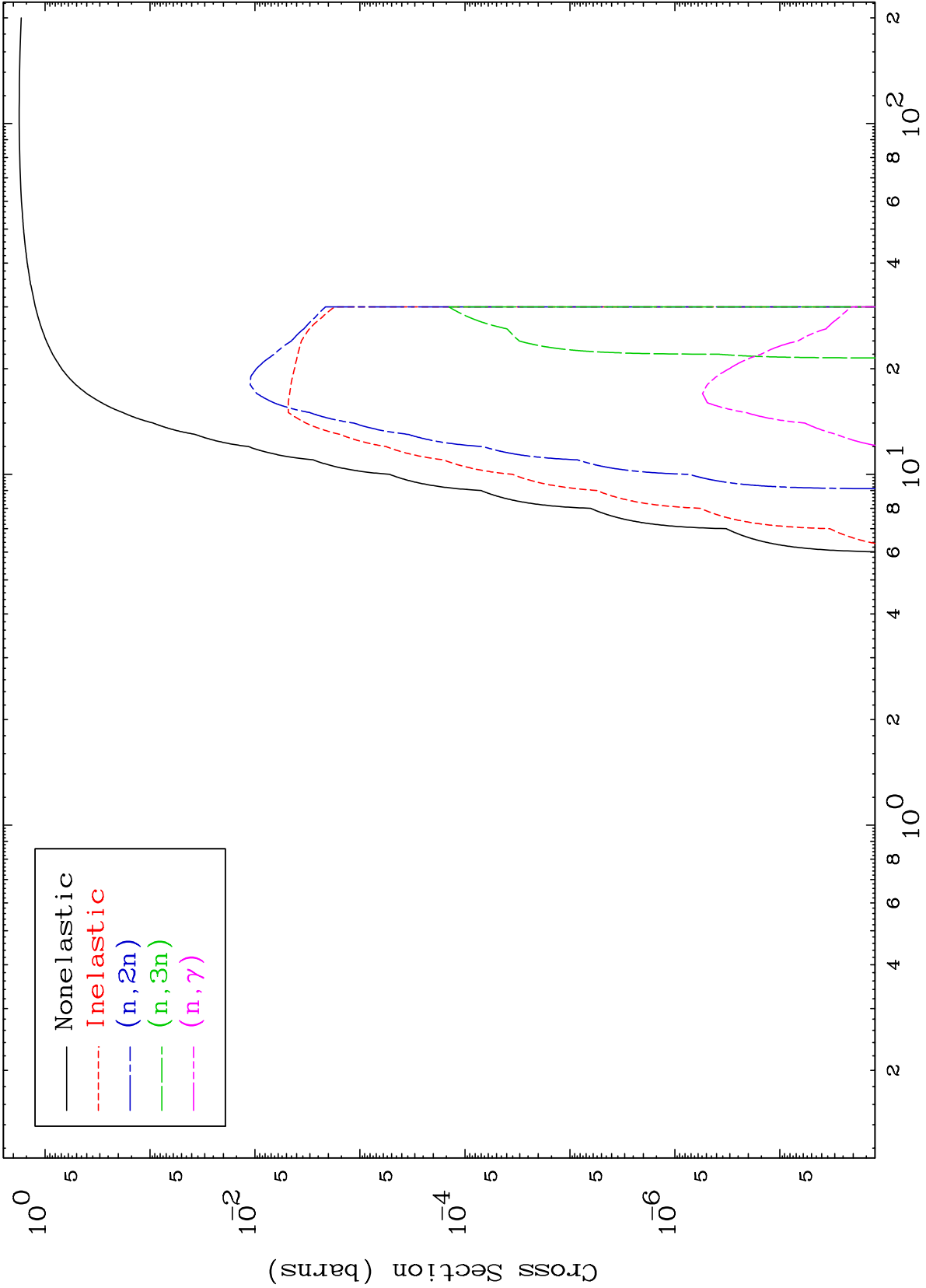
Press Mouse Button to Start

MAT 4710

He-3 Major

47-Ag-102

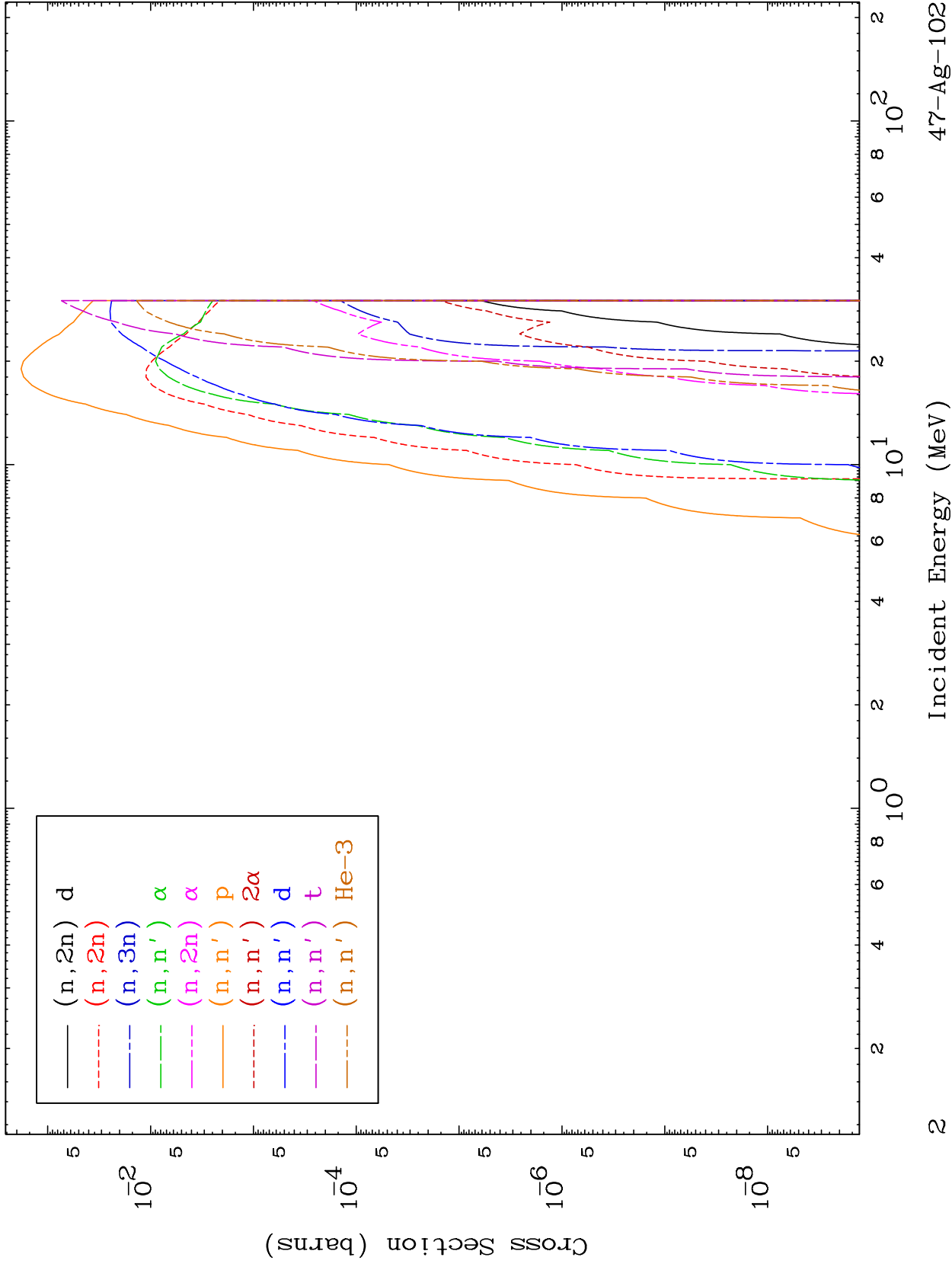
0 Kelvin Cross Sections



MAT 4710

He-3 Neutron Absorption
0 Kelvin Cross Sections

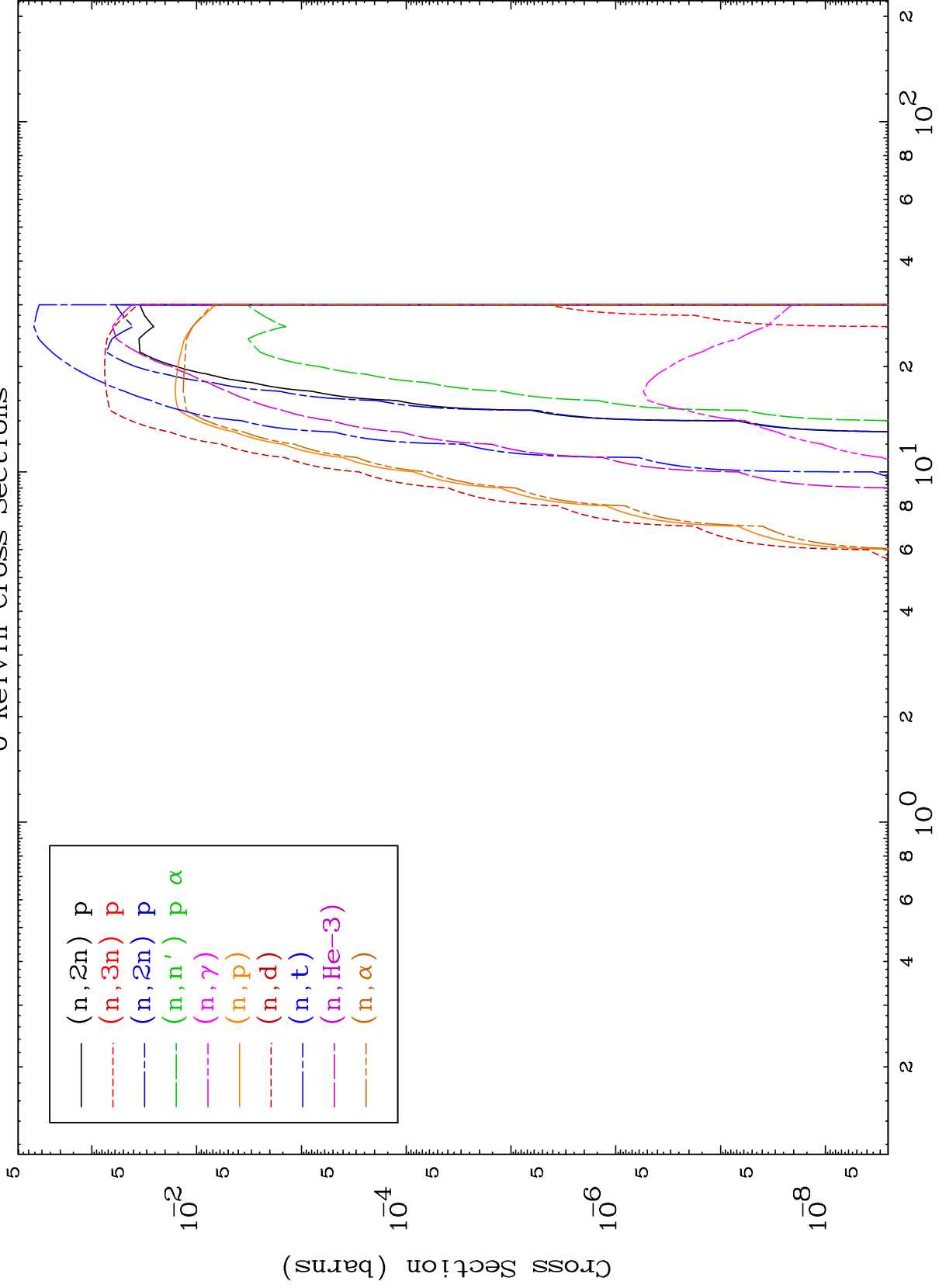
47-Ag-102



MAT 4710

He-3 Neutron Absorption
0 Kelvin Cross Sections

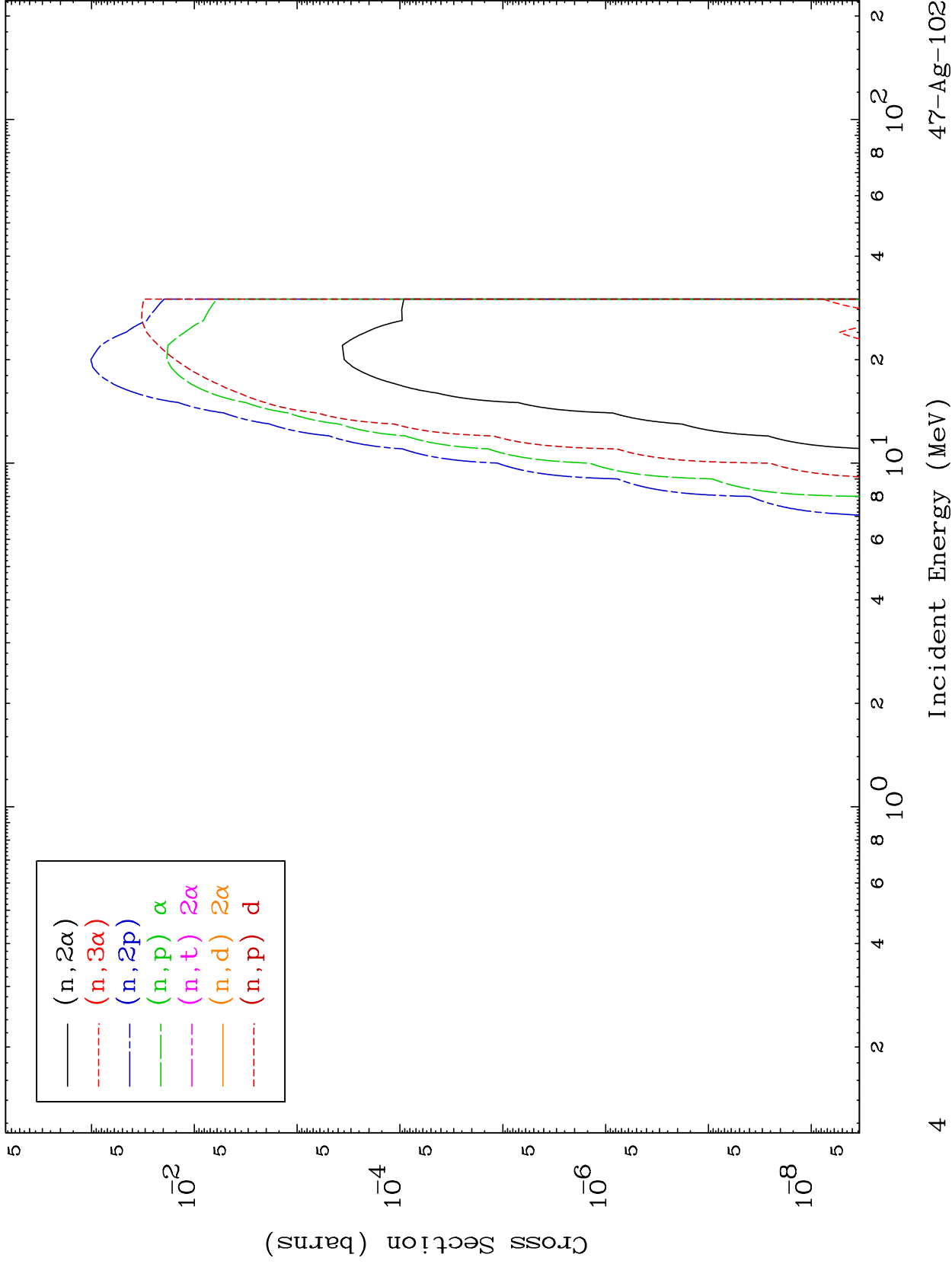
47-Ag-102



MAT 4710

He-3 Neutron Absorption
0 Kelvin Cross Sections

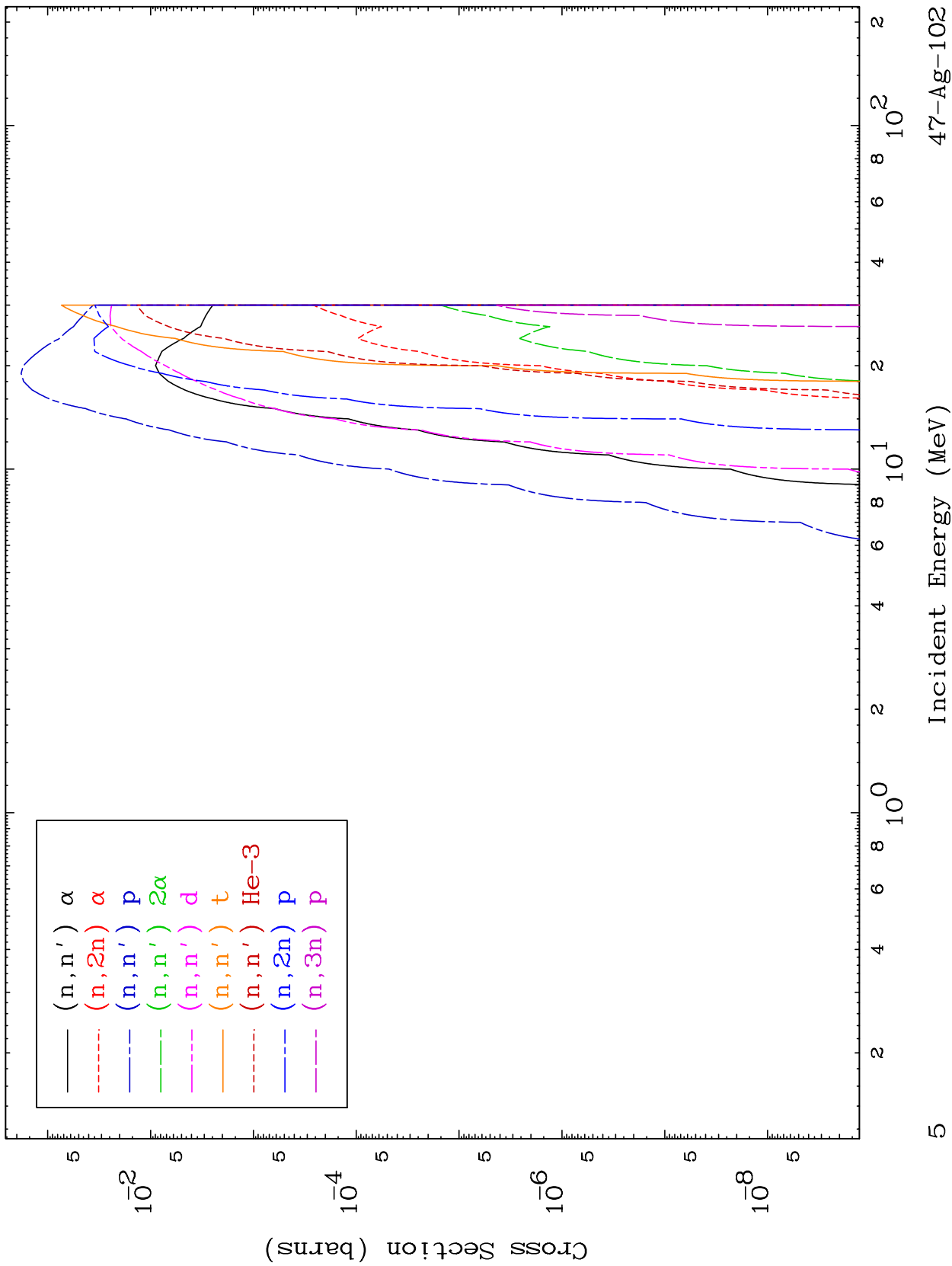
47-Ag-102



MAT 4710

He-3 Charged Particle
0 Kelvin Cross Sections

47-Ag-102



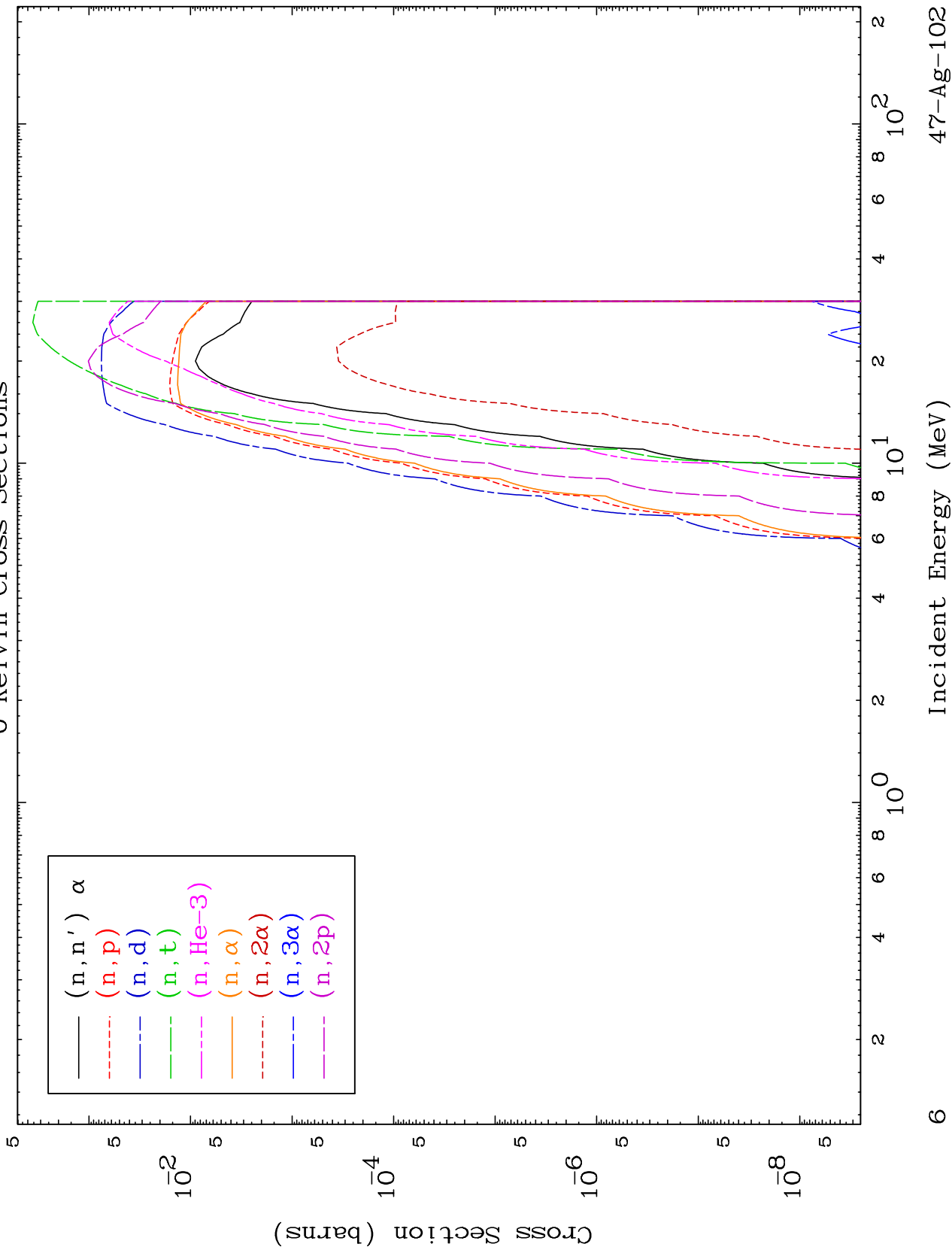
5

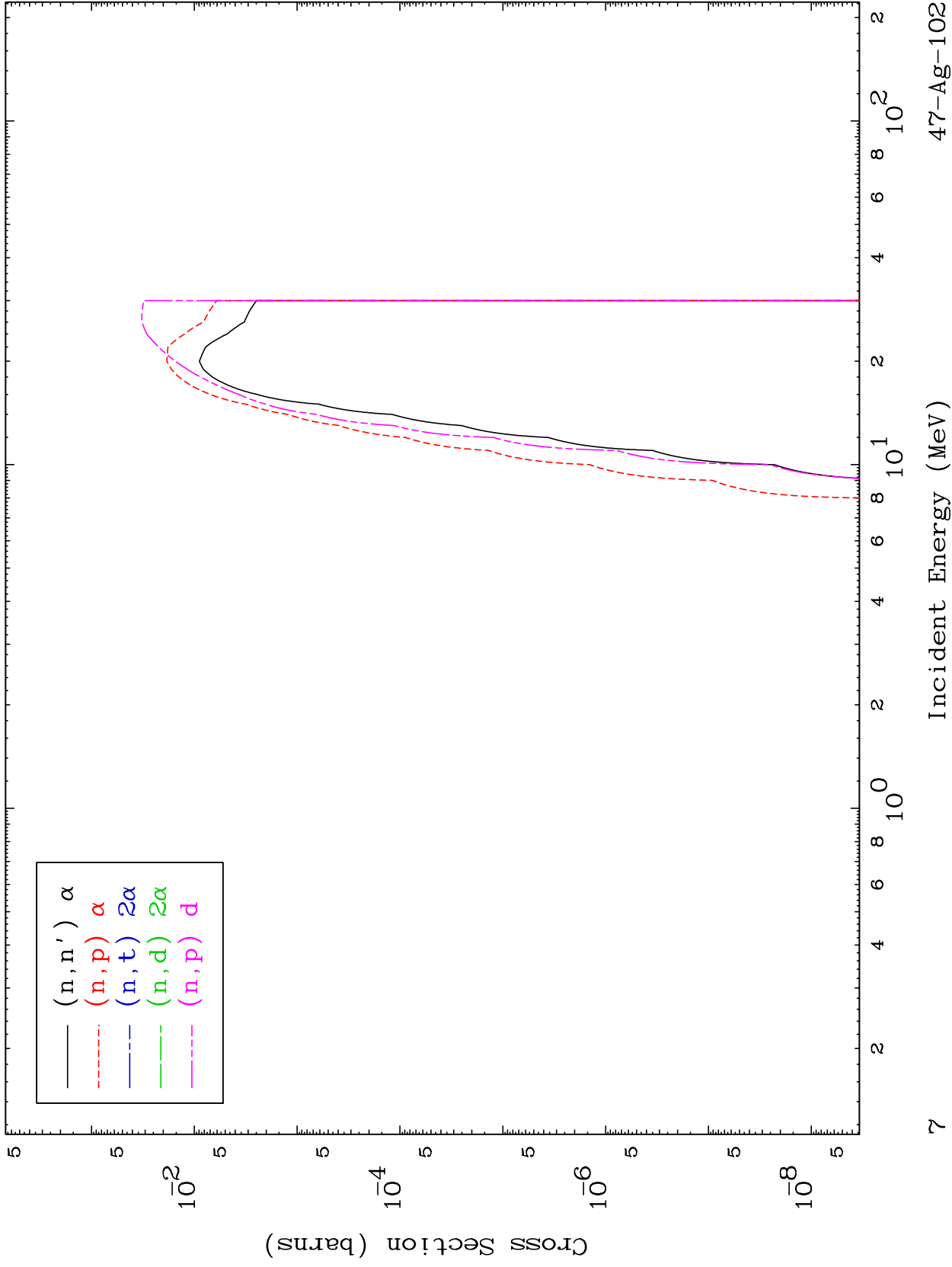
47-Ag-102

MAT 4710

He-3 Charged Particle
0 Kelvin Cross Sections

47-Ag-102

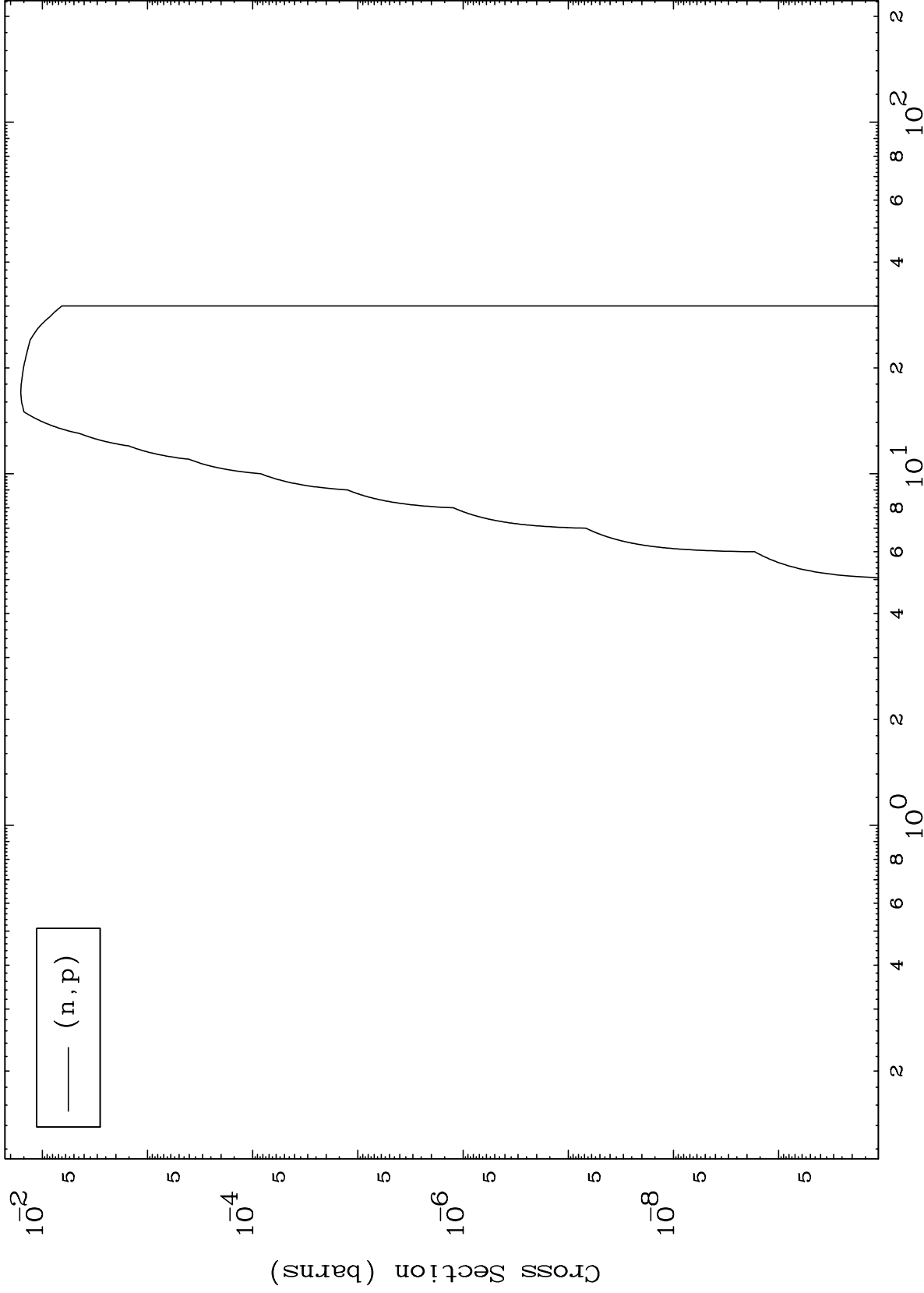




MAT 4710

47-Ag-102

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



(n,p)

47-Ag-102

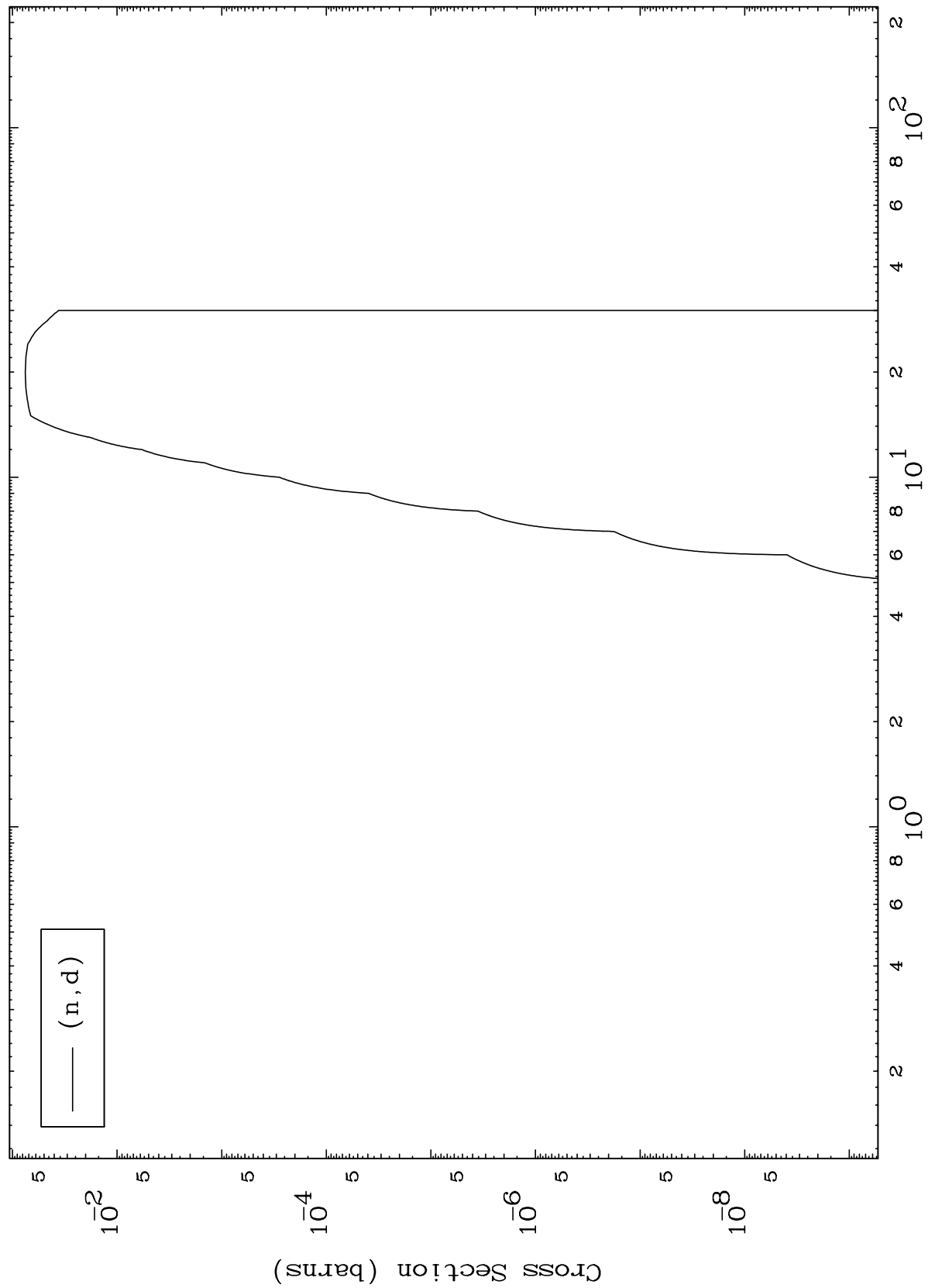
Incident Energy (MeV)

MAT 4710

(He-3,d) Levels

47-Ag-102

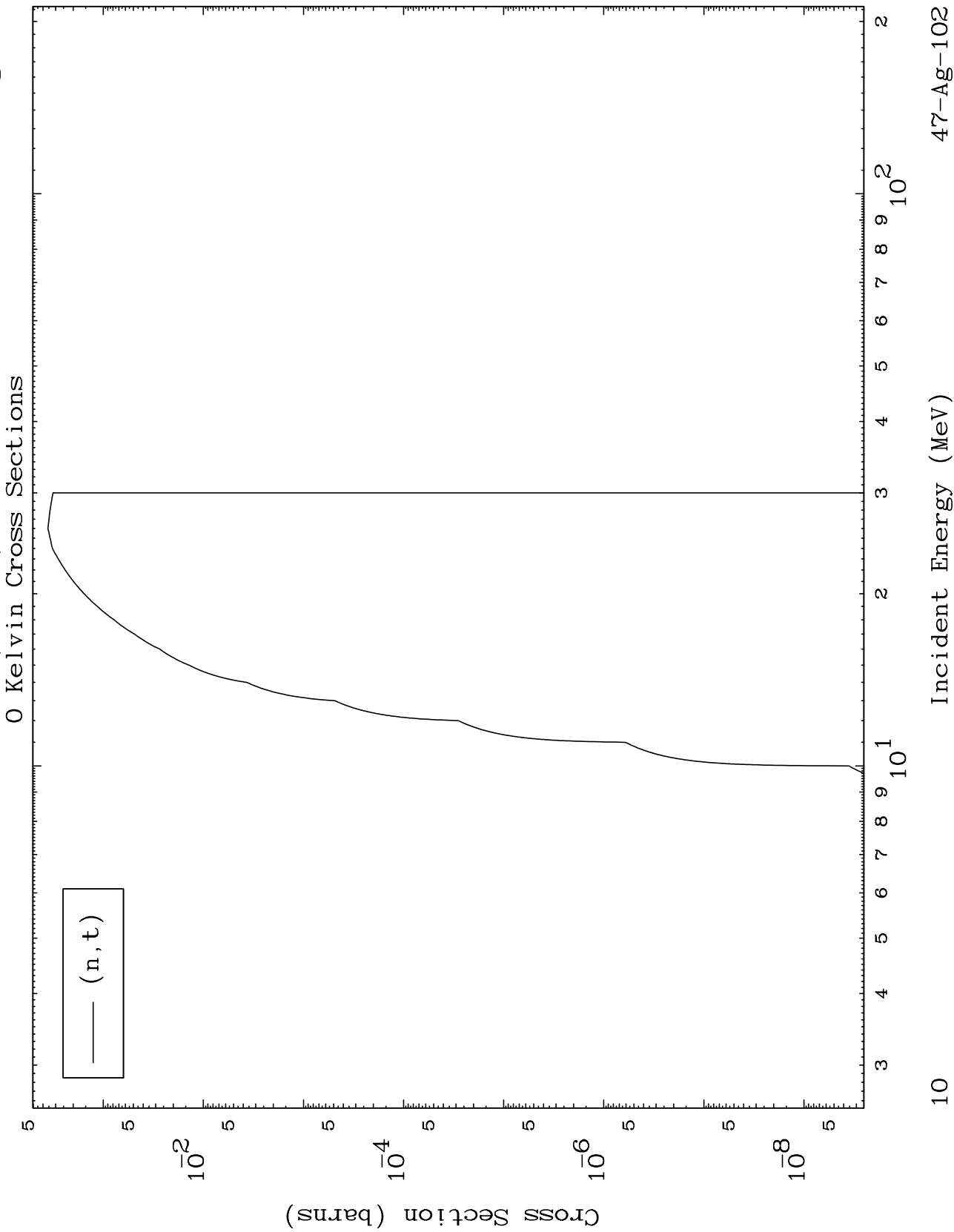
0 Kelvin Cross Sections



MAT 4710

(He-3,t) Levels

47-Ag-102



10

Incident Energy (MeV)

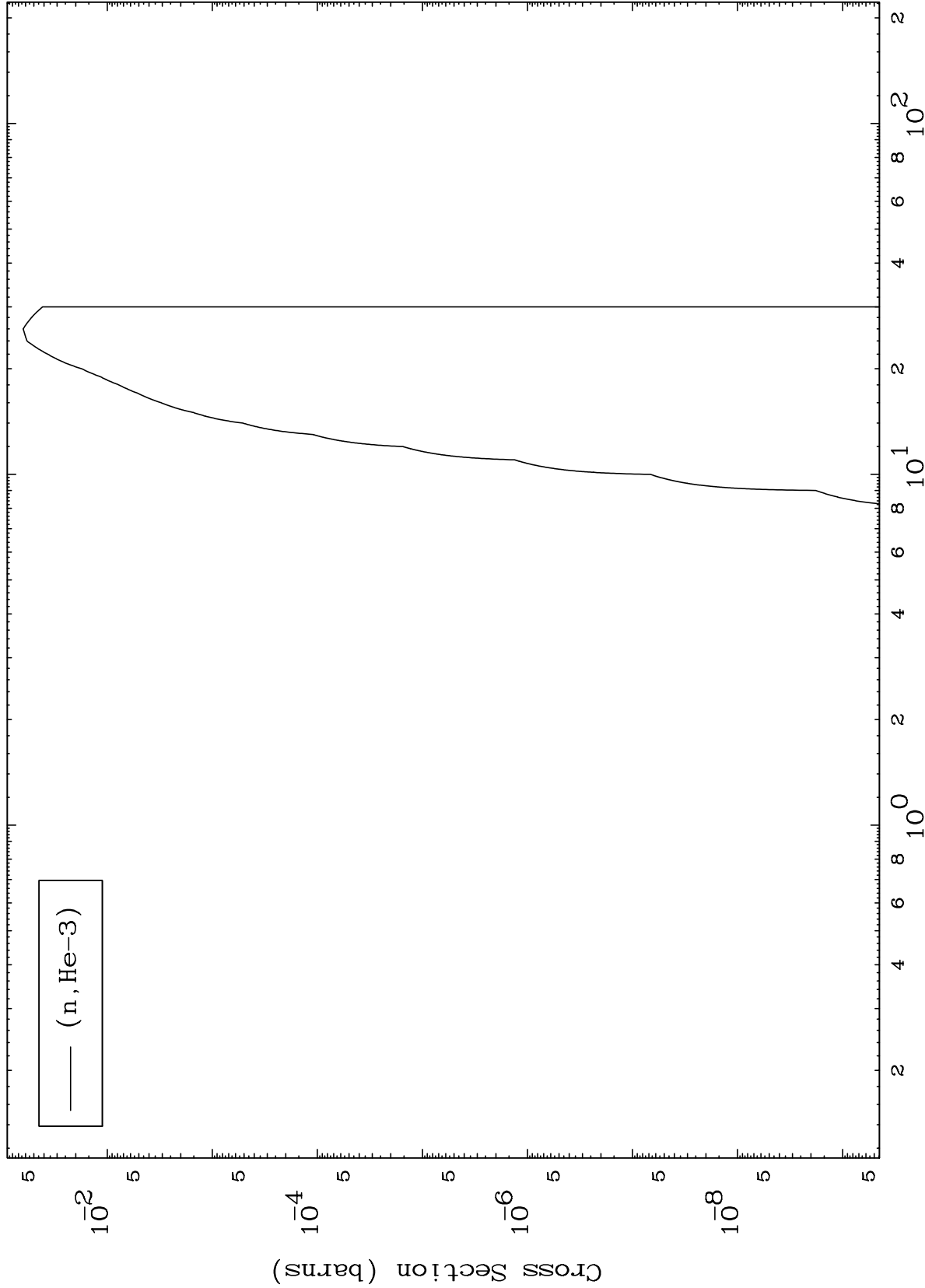
47-Ag-102

MAT 4710

(He-3, He3) Levels

47-Ag-102

0 Kelvin Cross Sections

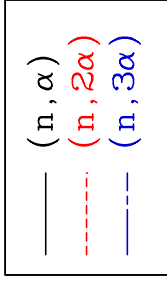
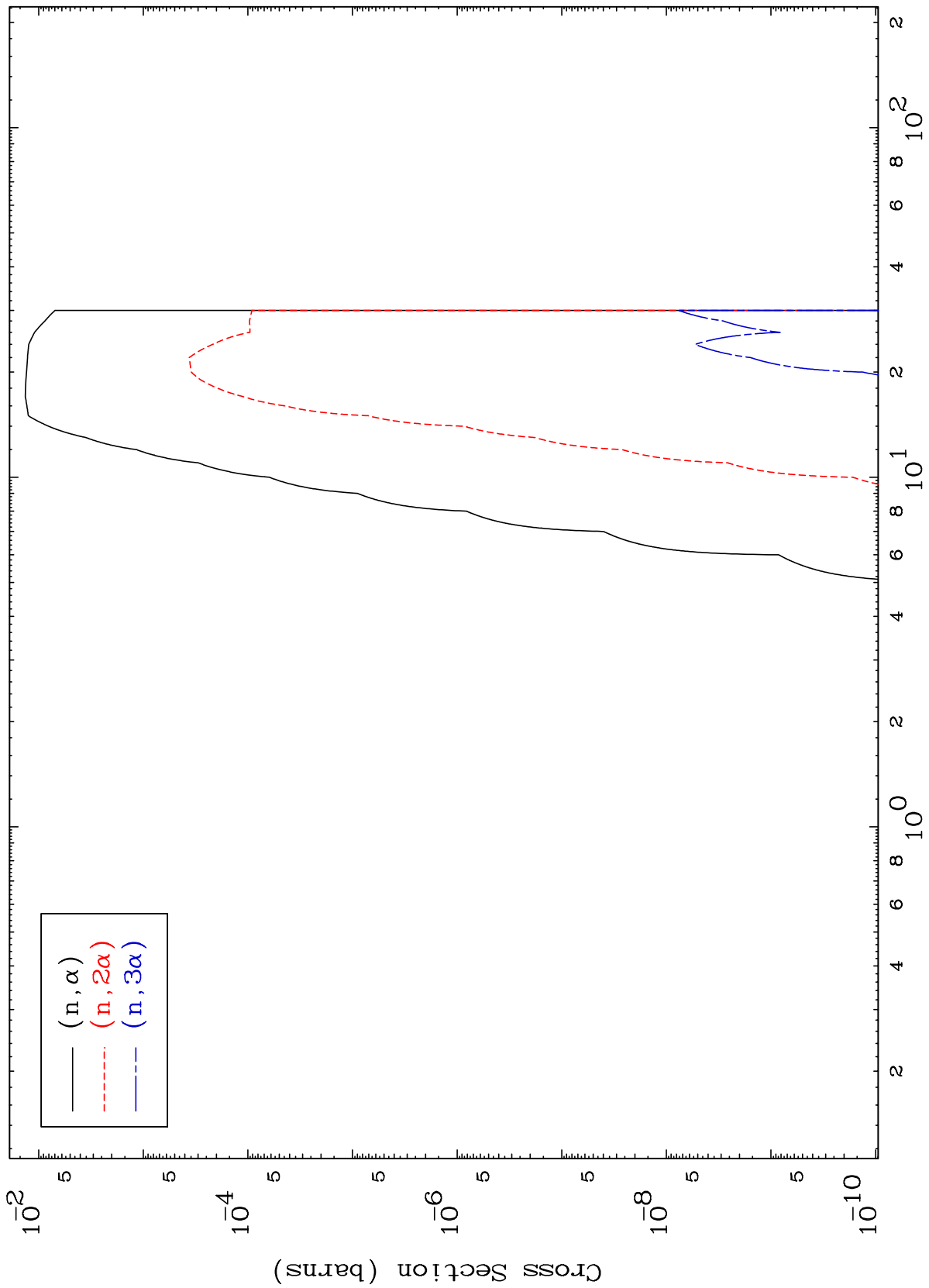


MAT 4710

(He-3, α) Levels

47-Ag-102

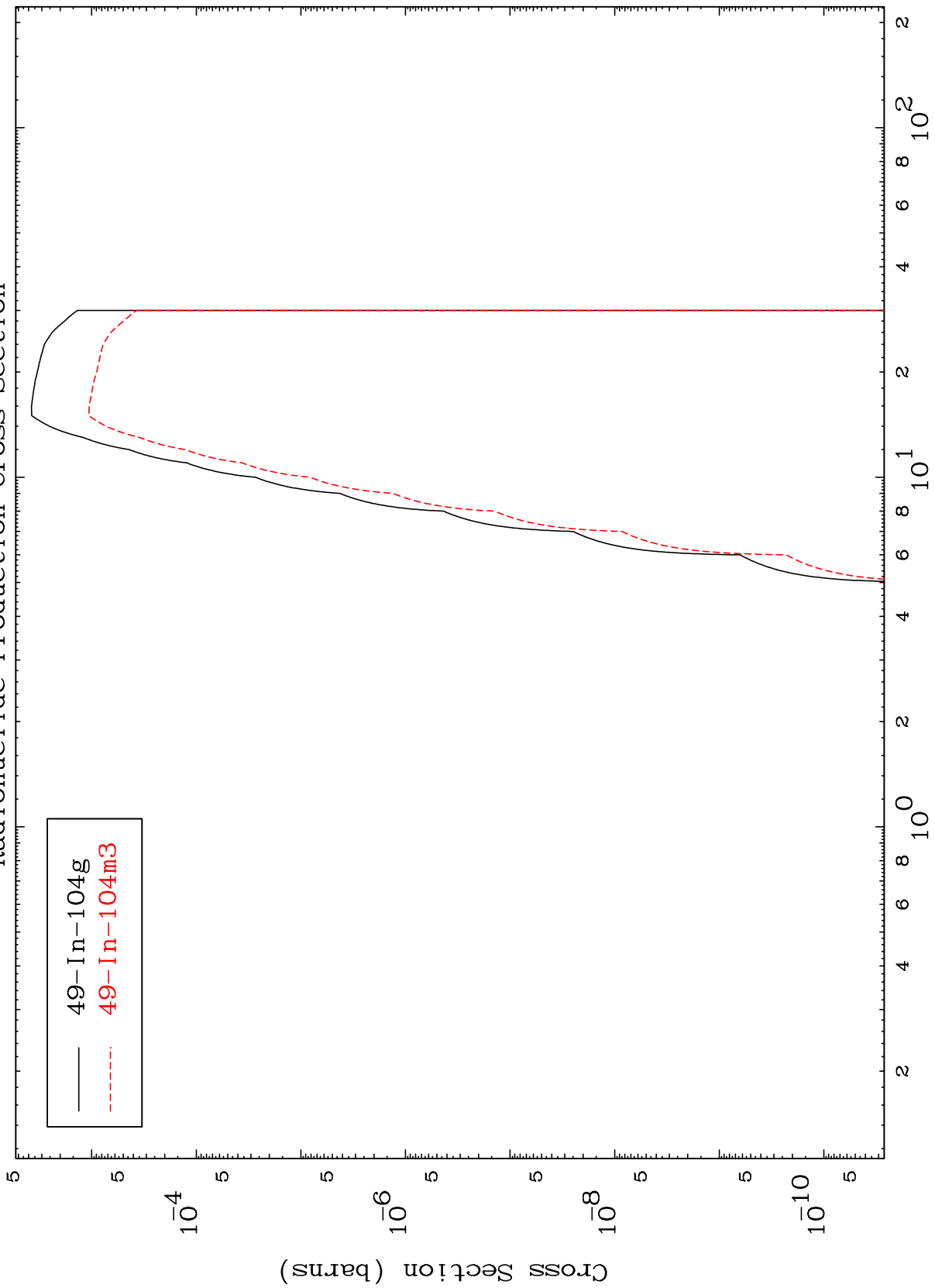
0 Kelvin Cross Sections



MAT 4710

47-Ag-102

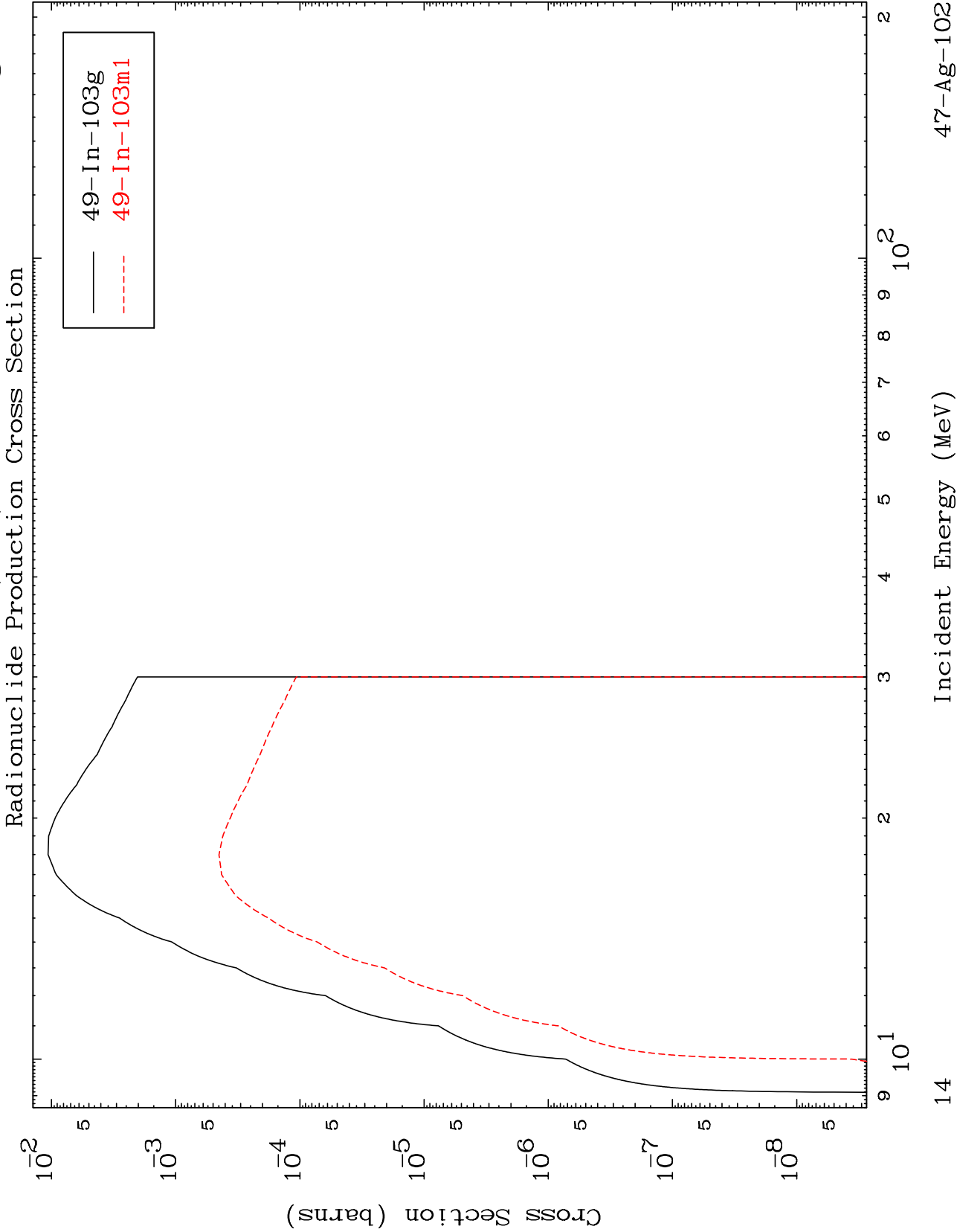
Inelastic
Radionuclide Production Cross Section

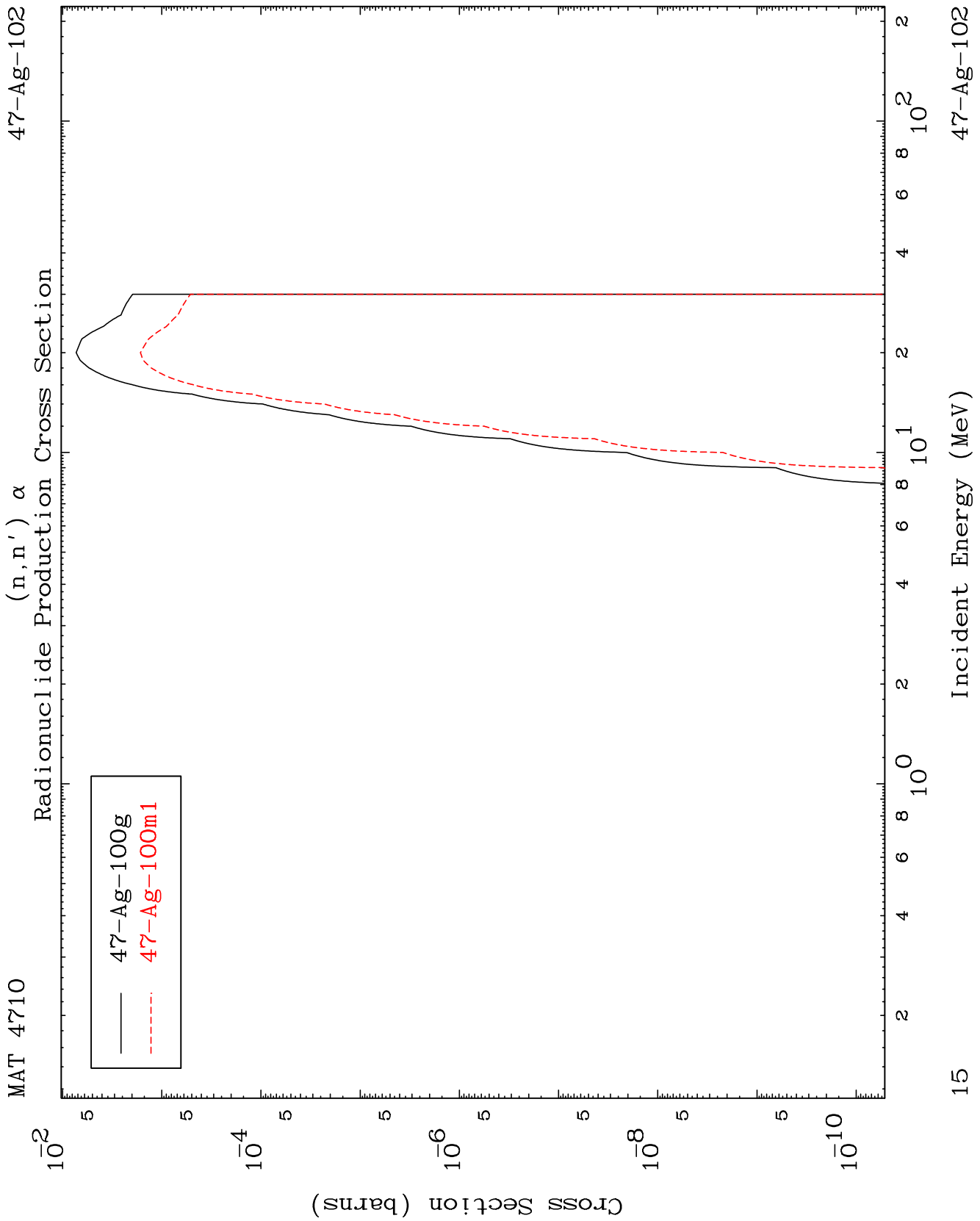


MAT 4710

(n,2n)

47-Ag-102



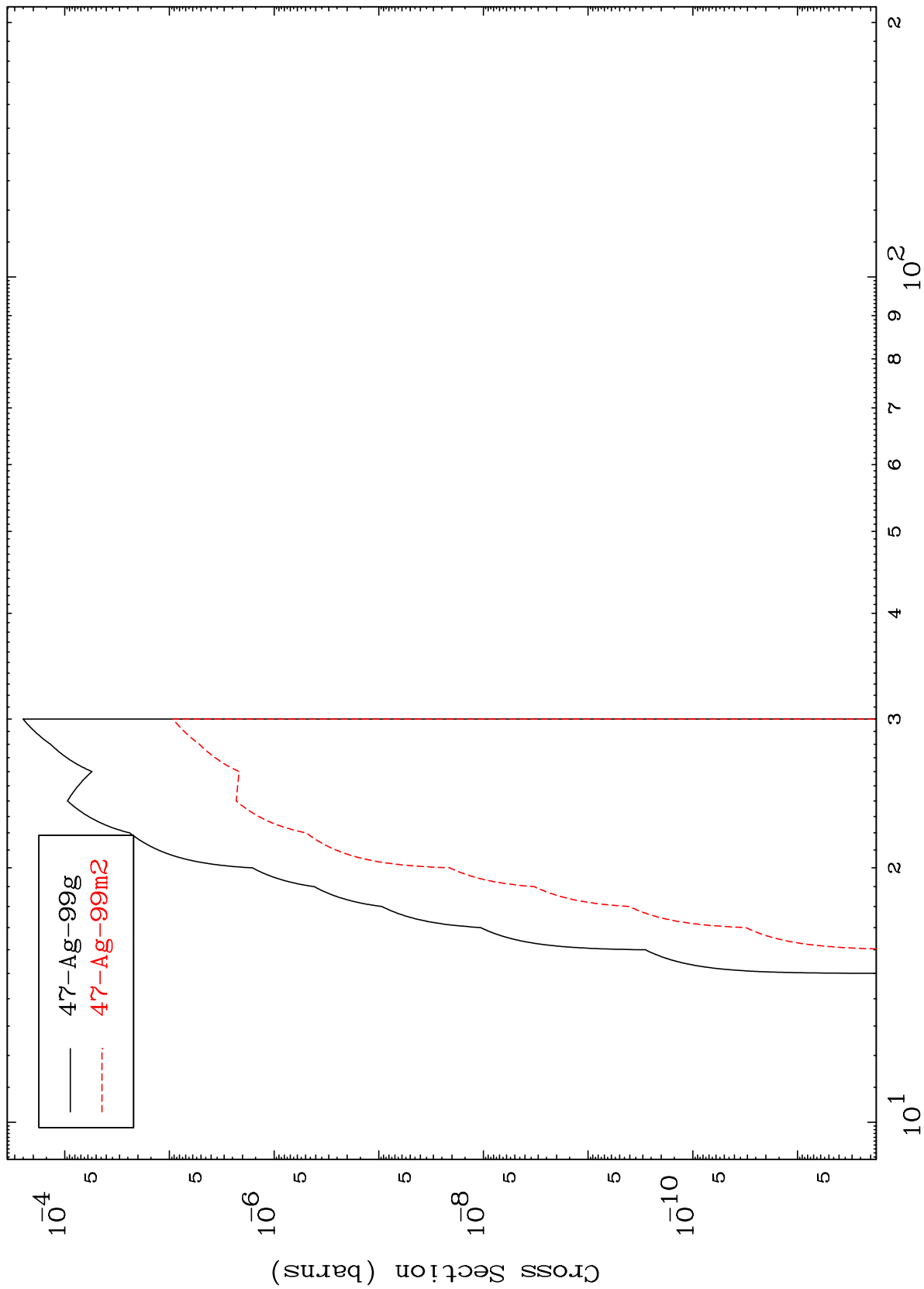


MAT 4710

47-Ag-102

(n,2n) α

Radionuclide Production Cross Section



16

Incident Energy (MeV)

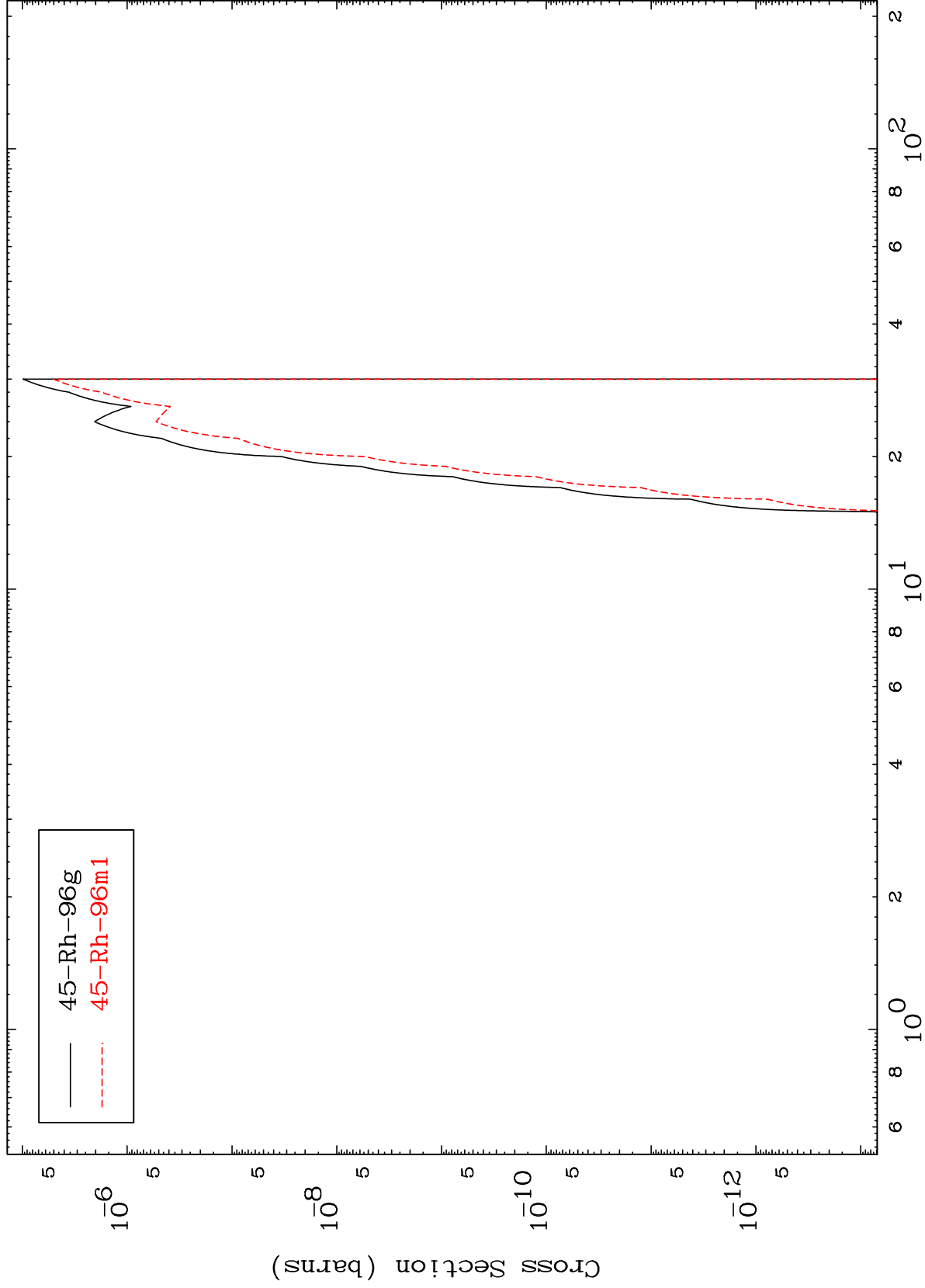
47-Ag-102

MAT 4710

(n,n') 2 α

47-Ag-102

Radionuclide Production Cross Section



17

Incident Energy (MeV)

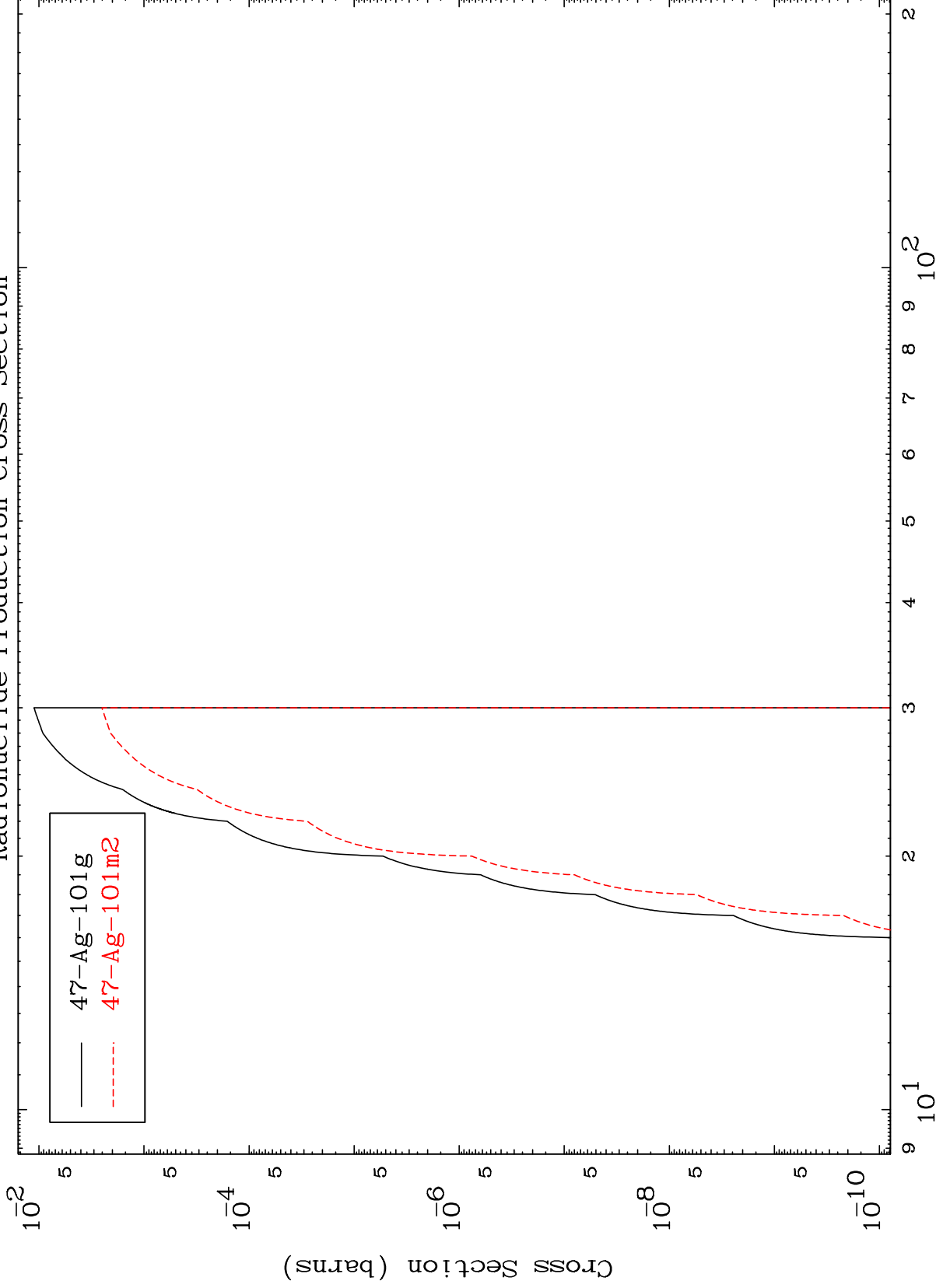
47-Ag-102

MAT 4710

(n,n') He-3

47-Ag-102

Radionuclide Production Cross Section



18

Incident Energy (MeV)

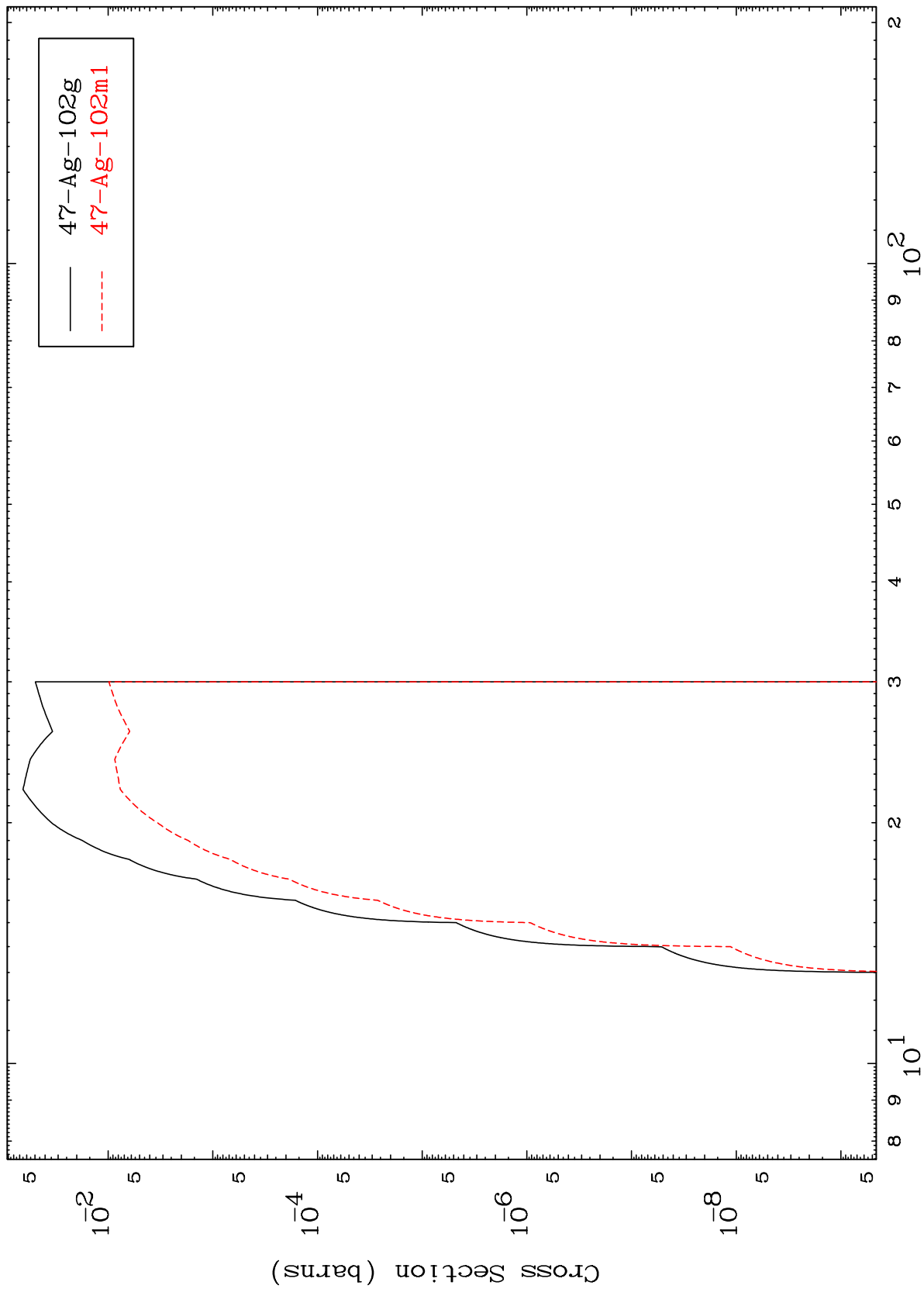
47-Ag-102

MAT 4710

(n,2n) p

47-Ag-102

Radionuclide Production Cross Section



19

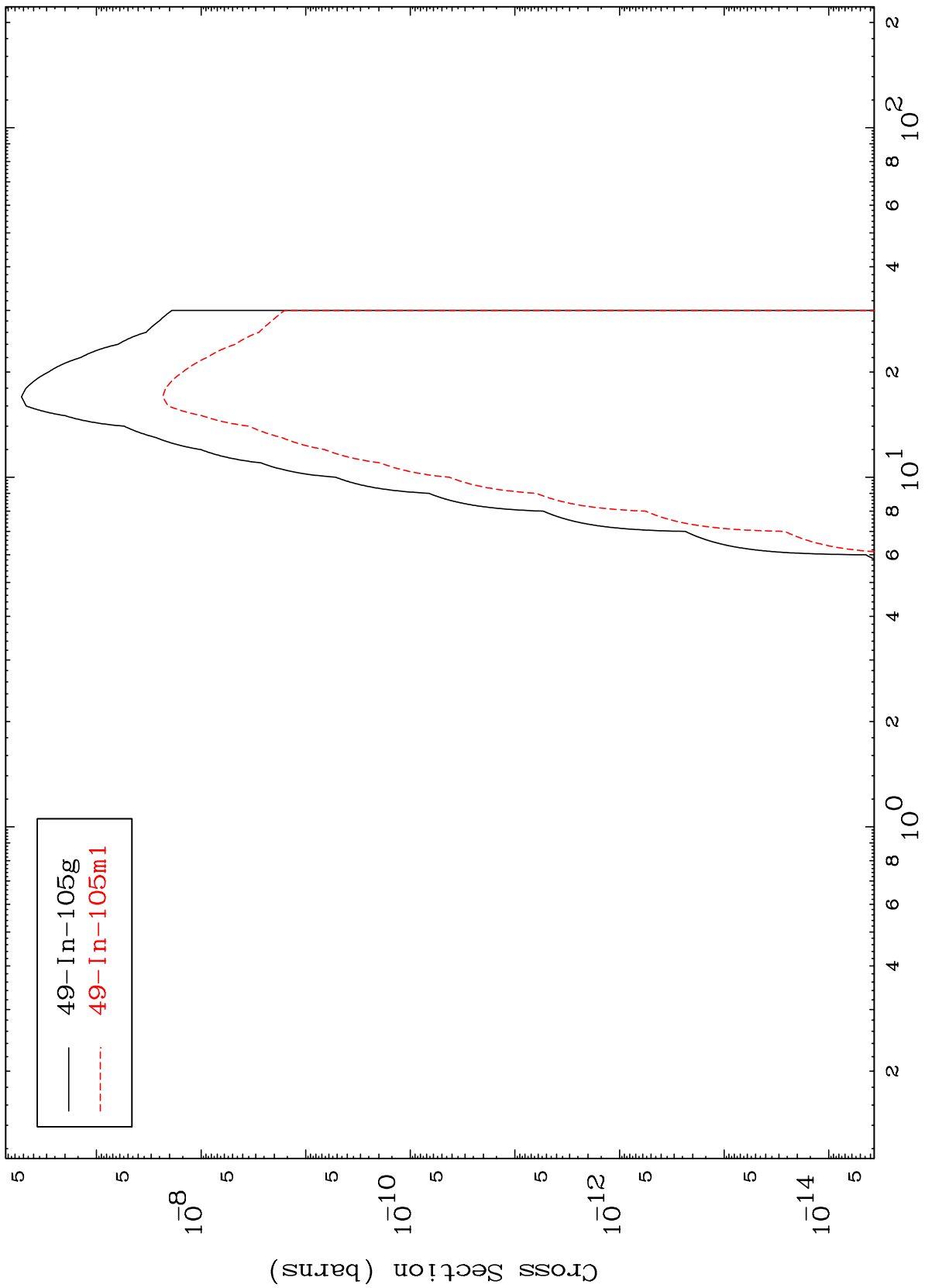
Incident Energy (MeV)

47-Ag-102

MAT 4710

47-Ag-102

Radionuclide Production Cross Section
(n, γ)



20

Incident Energy (MeV)

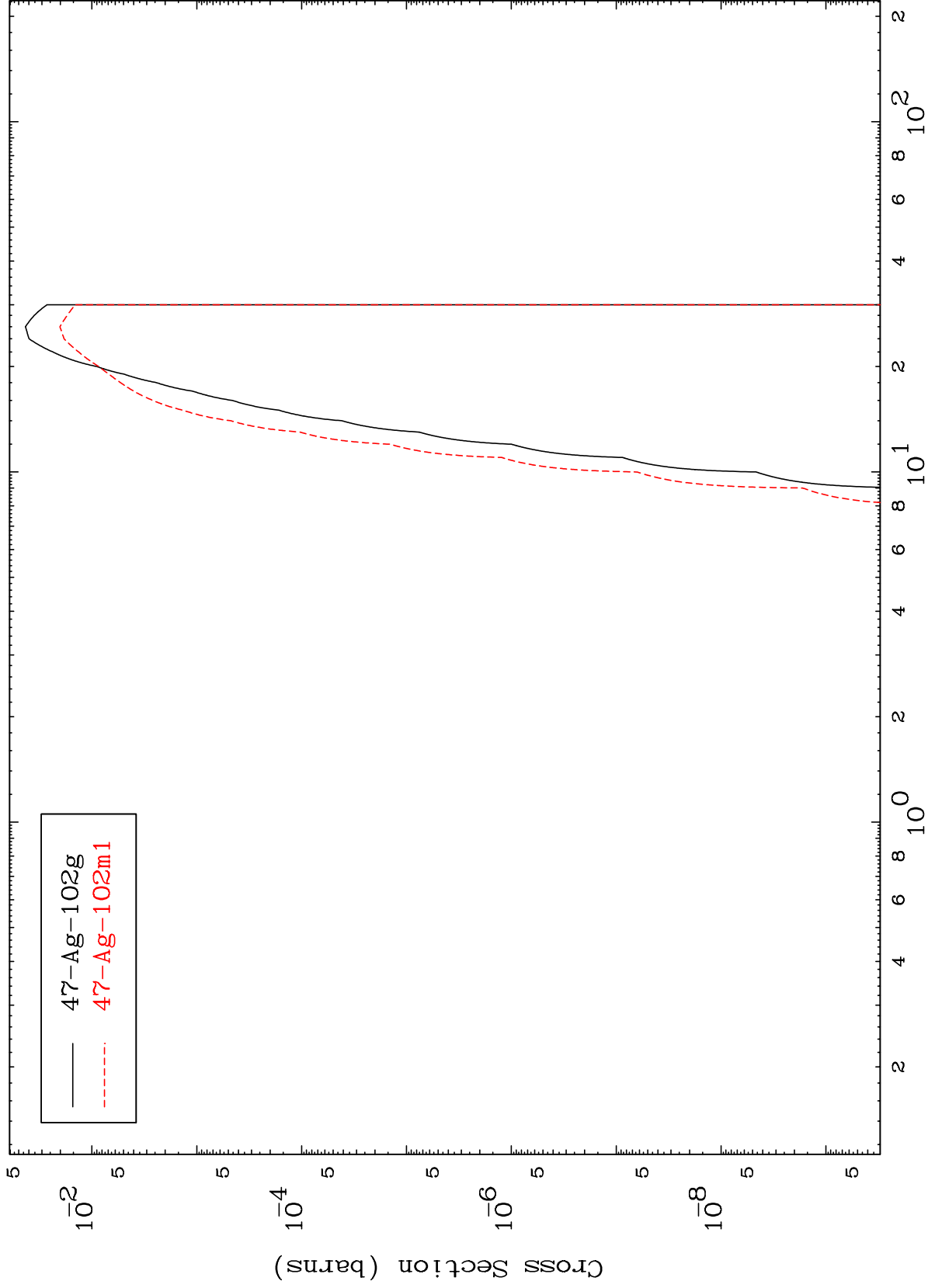
47-Ag-102

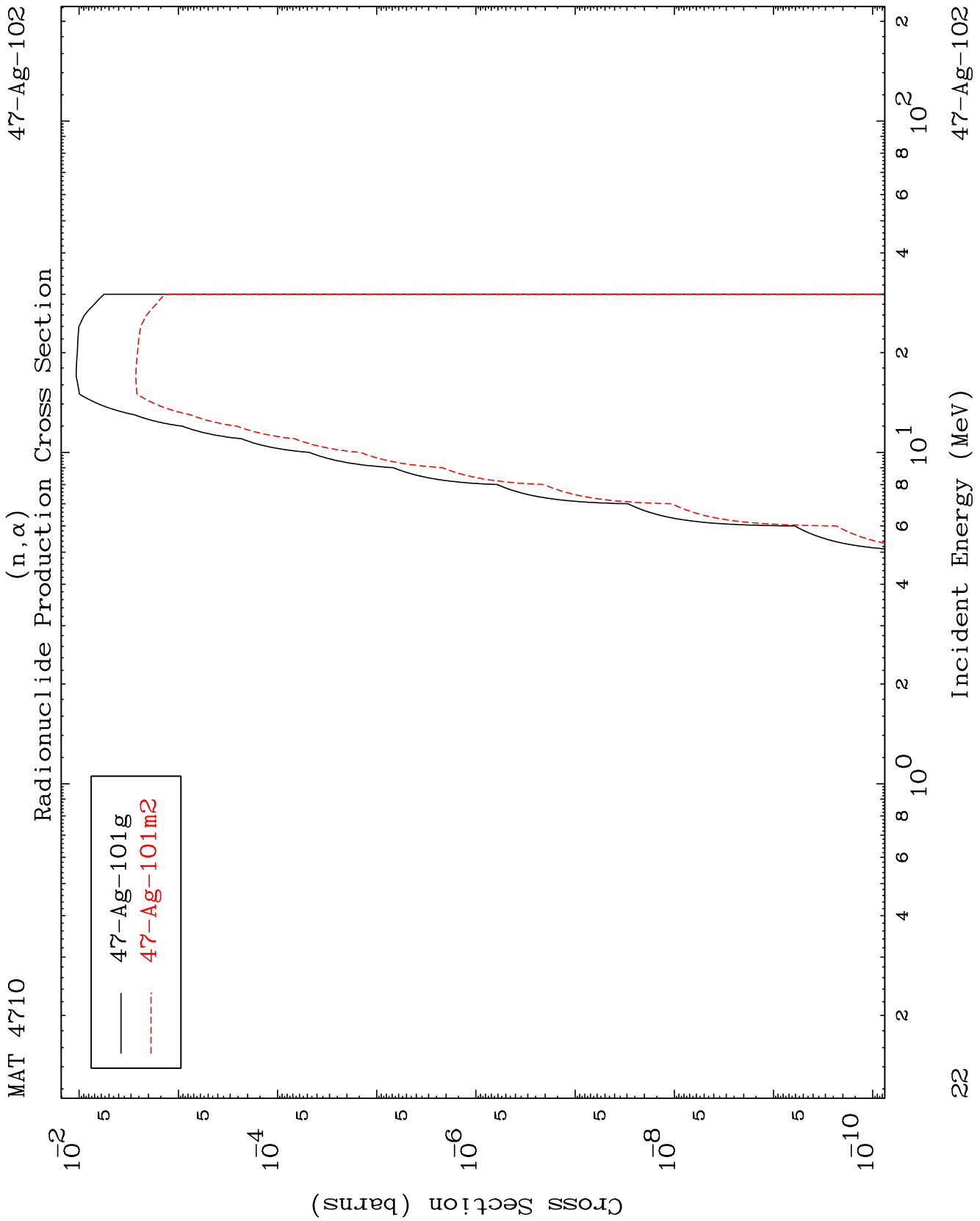
MAT 4710

(n,He-3)

47-Ag-102

Radionuclide Production Cross Section



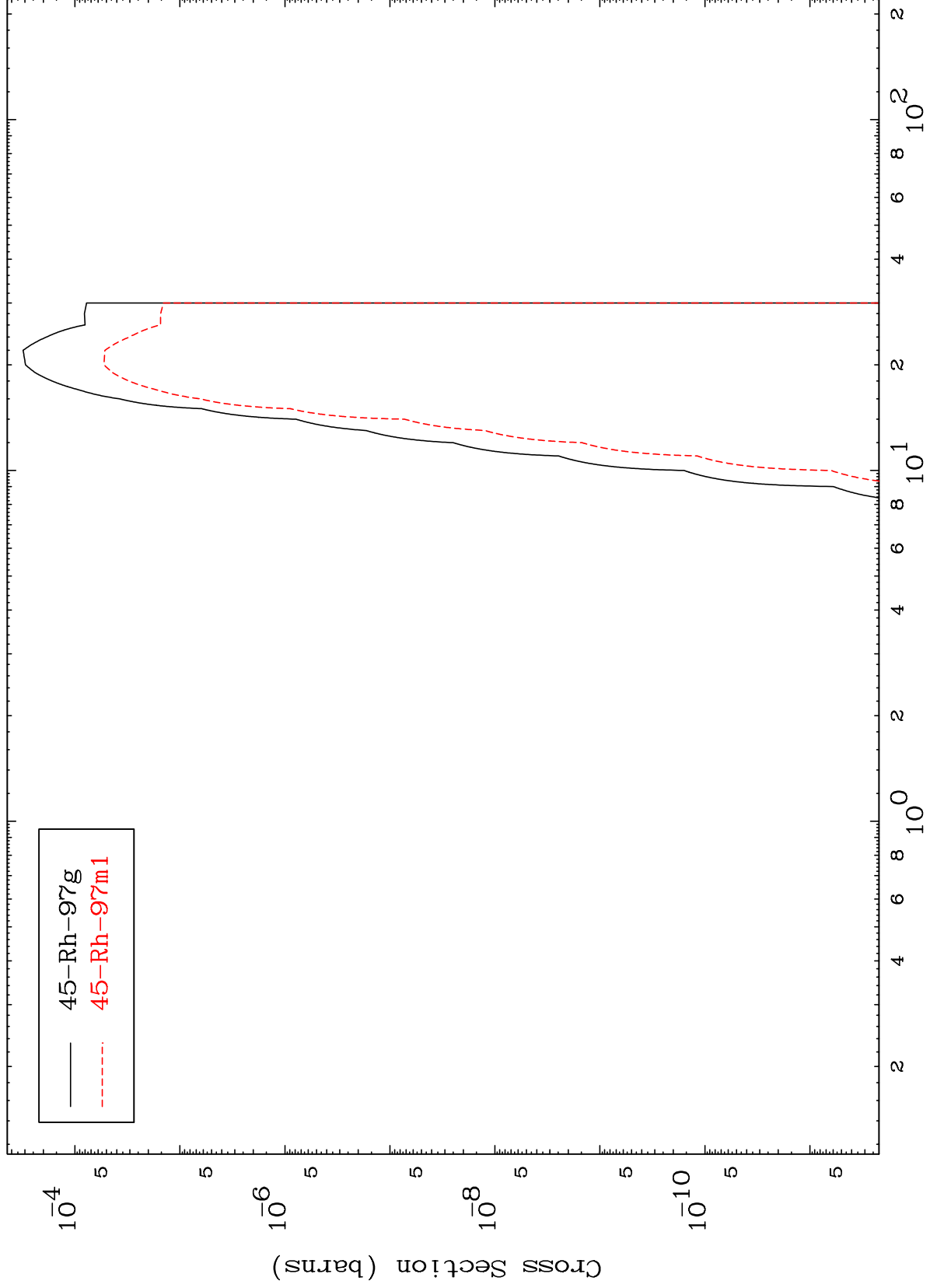


MAT 4710

(n,2α)

47-Ag-102

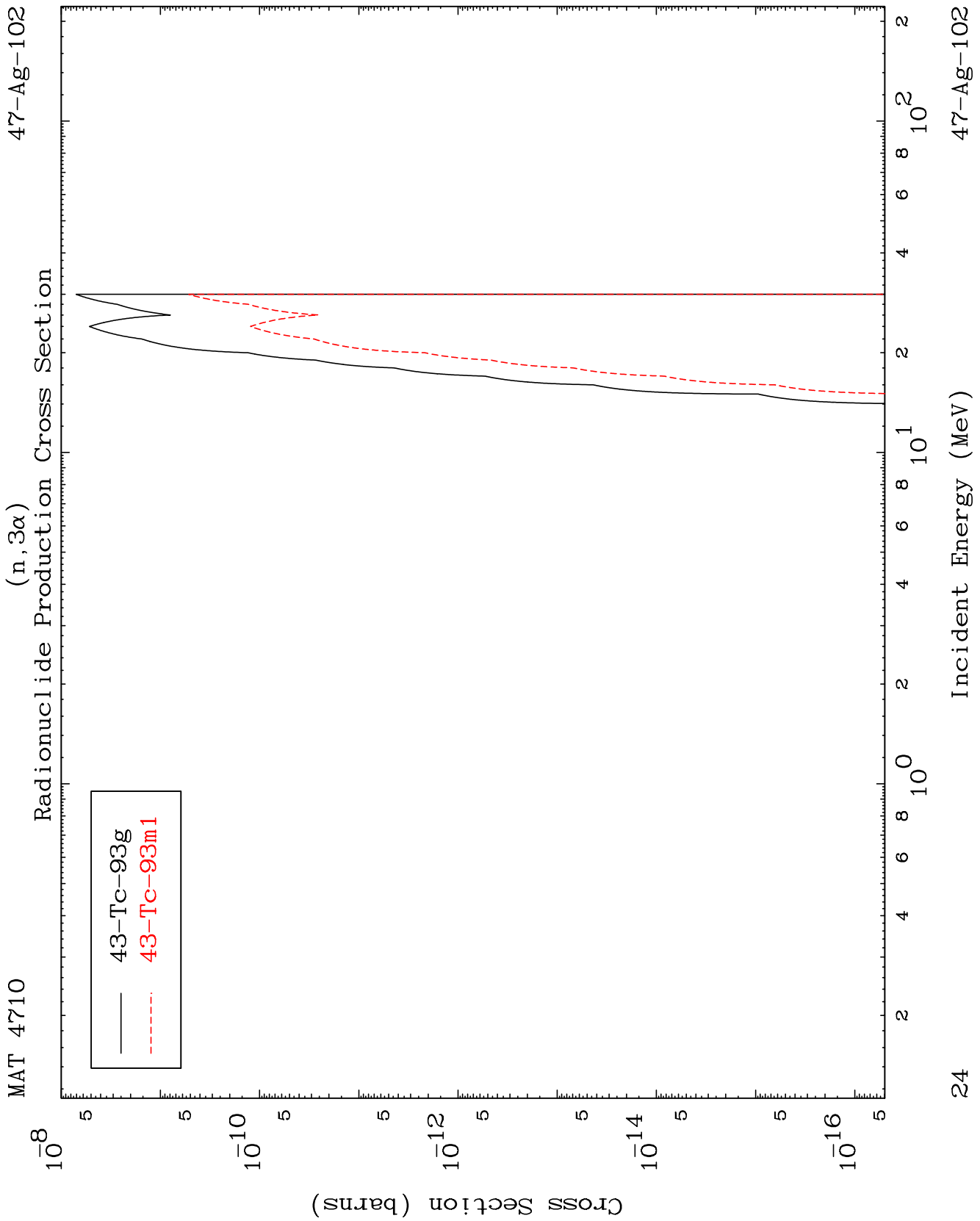
Radionuclide Production Cross Section



23

Incident Energy (MeV)

47-Ag-102

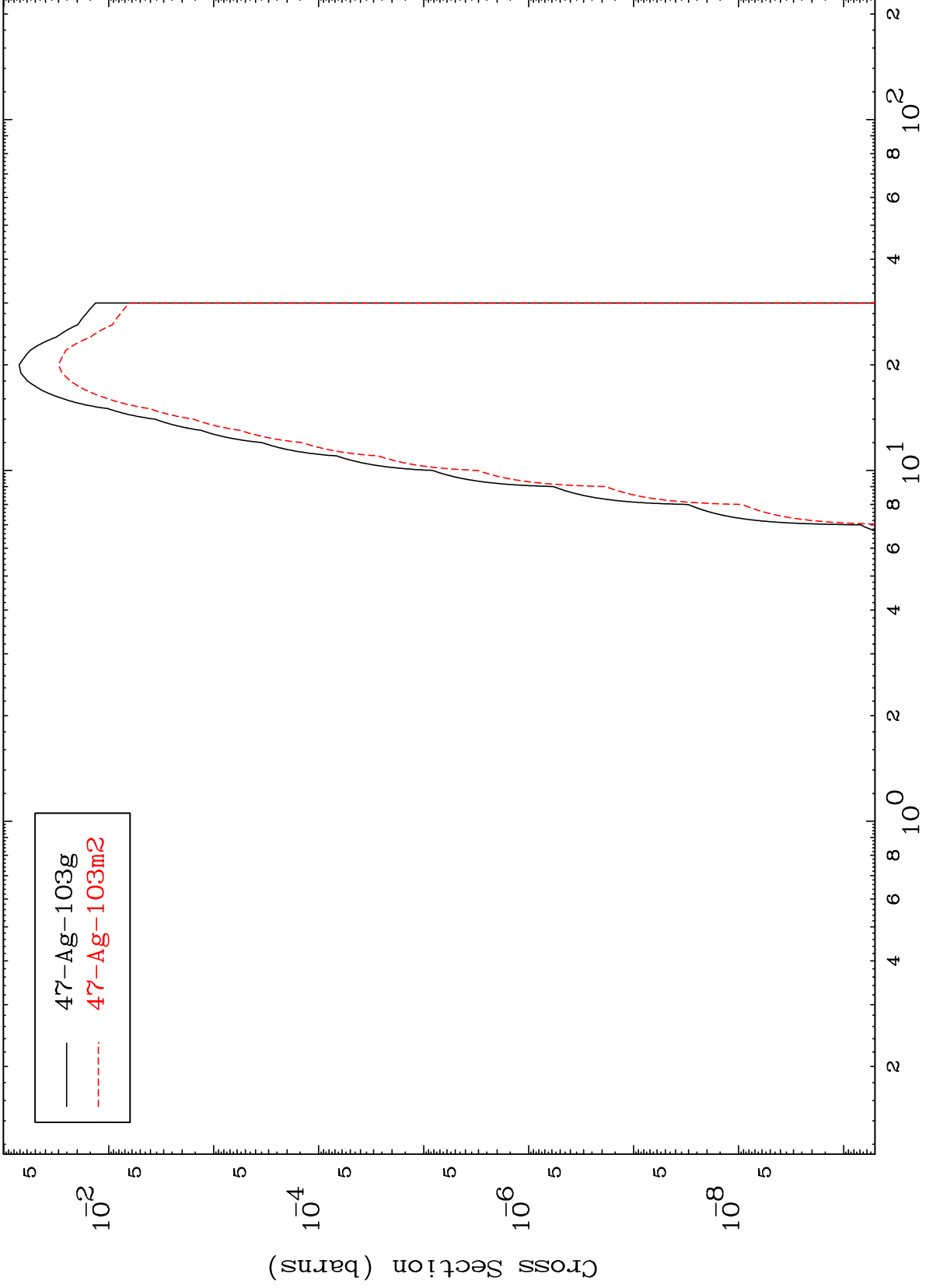


MAT 4710

(n,2p)

47-Ag-102

Radionuclide Production Cross Section



25

Incident Energy (MeV)

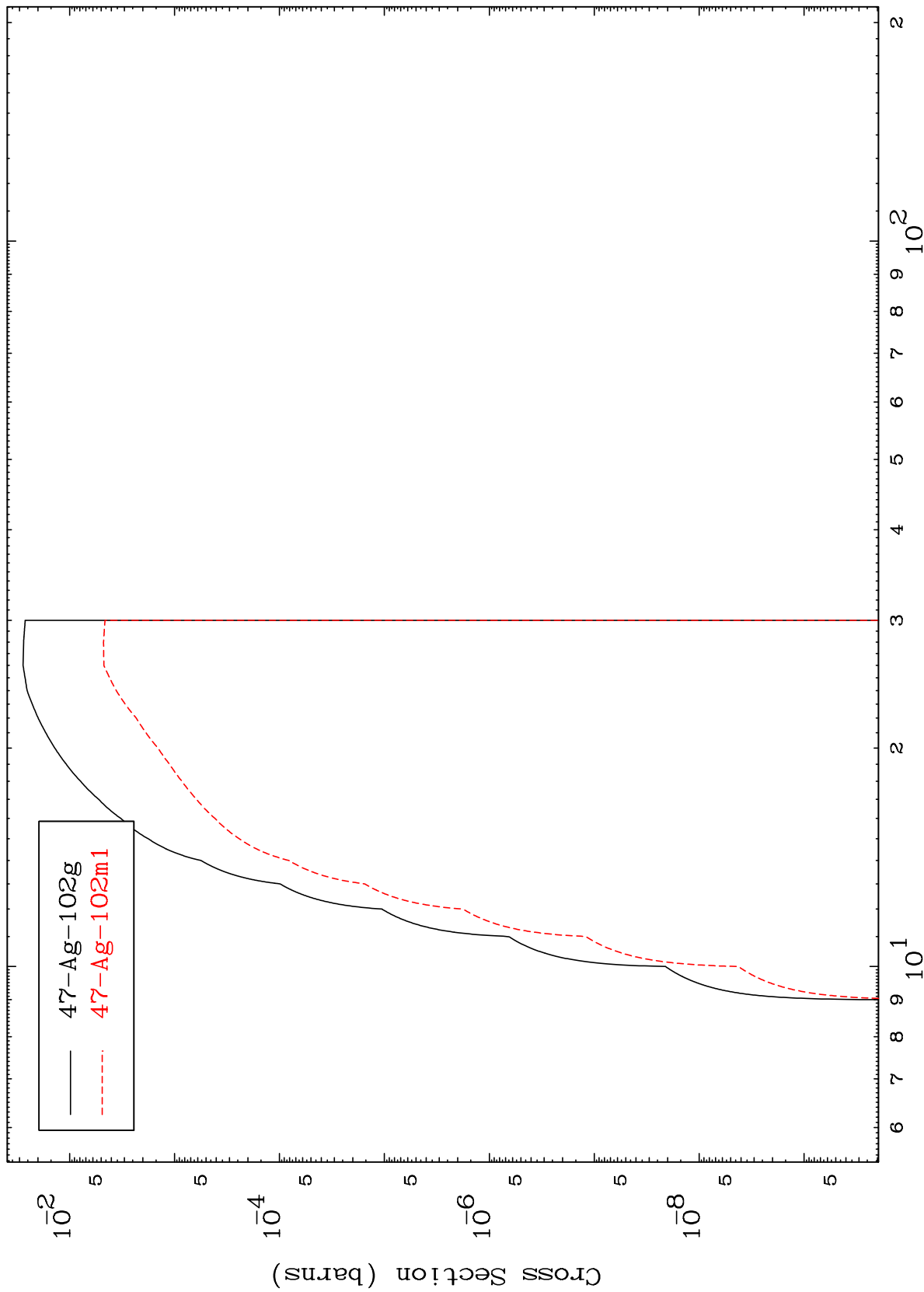
47-Ag-102

MAT 4710

(n,p) d

47-Ag-102

Radionuclide Production Cross Section



26

Incident Energy (MeV)

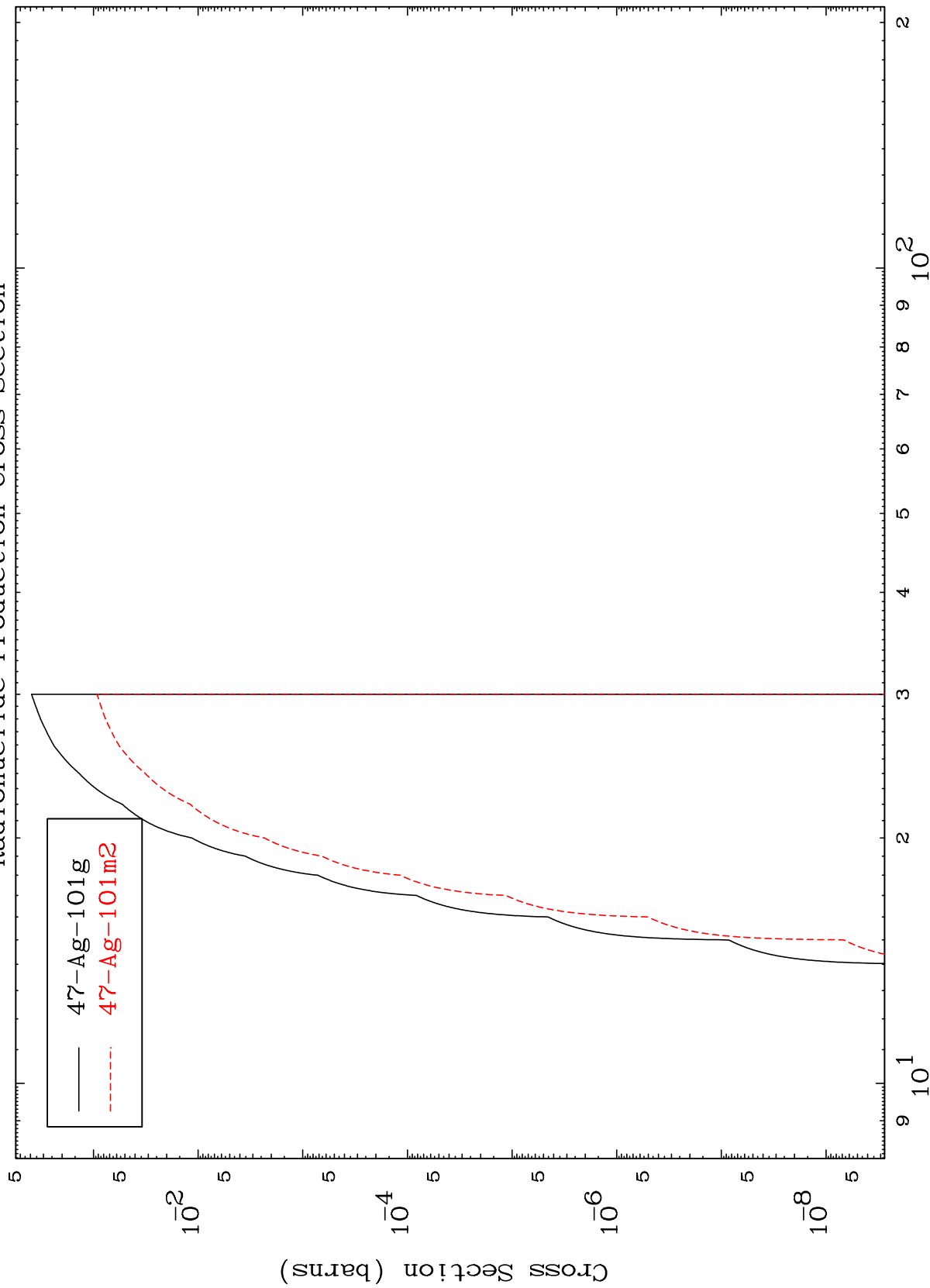
47-Ag-102

MAT 4710

(n,p) t

47-Ag-102

Radionuclide Production Cross Section



47-Ag-101 g
47-Ag-101 m2

27

Incident Energy (MeV)

47-Ag-102