

Program EVALPLOT
(Version 2021-1)

by

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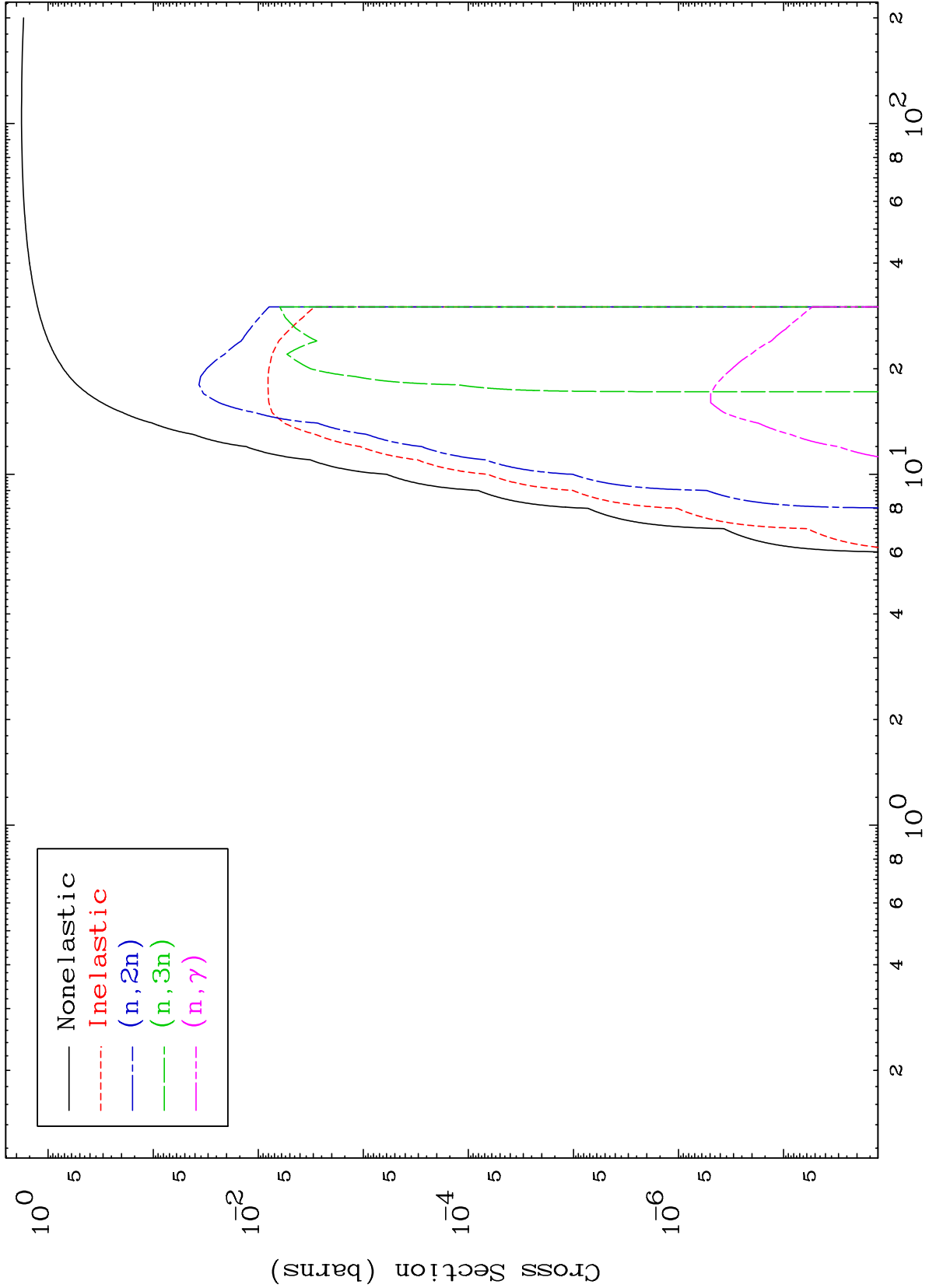
Press Mouse Button to Start

MAT 4719

He-3 Major

47-Ag-105

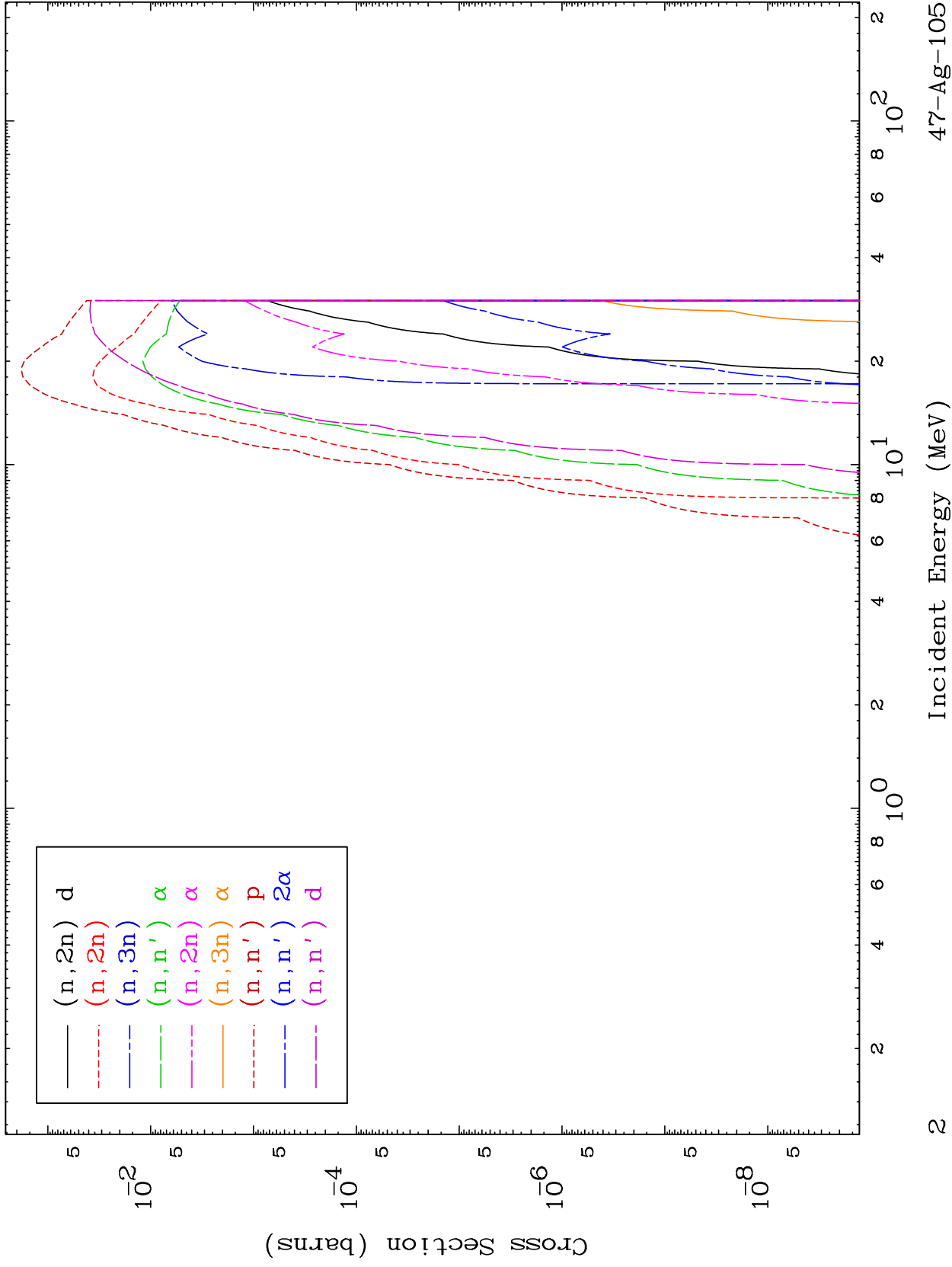
0 Kelvin Cross Sections



MAT 4719

He-3 Neutron Absorption
0 Kelvin Cross Sections

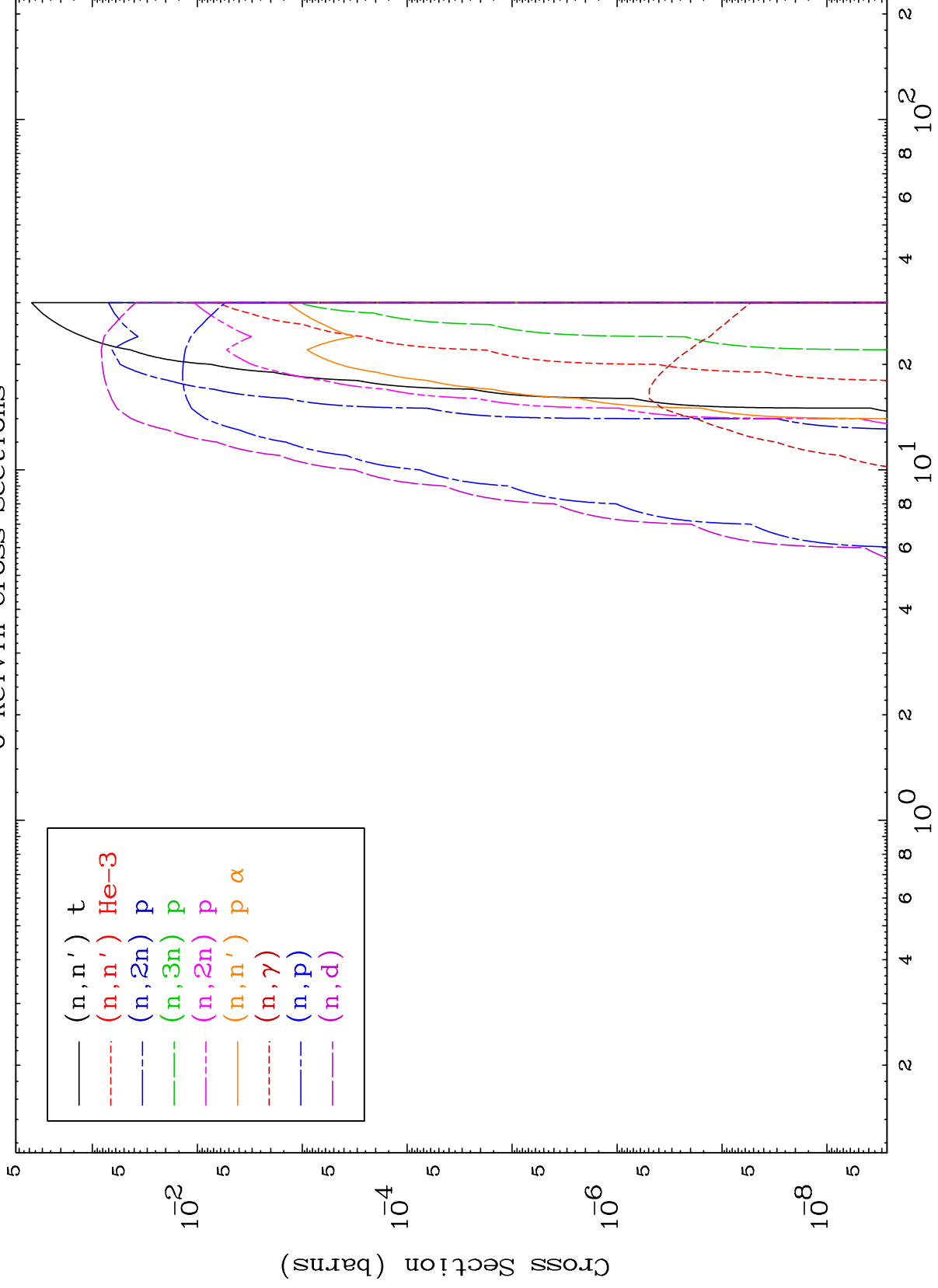
47-Ag-105



MAT 4719

He-3 Neutron Absorption
0 Kelvin Cross Sections

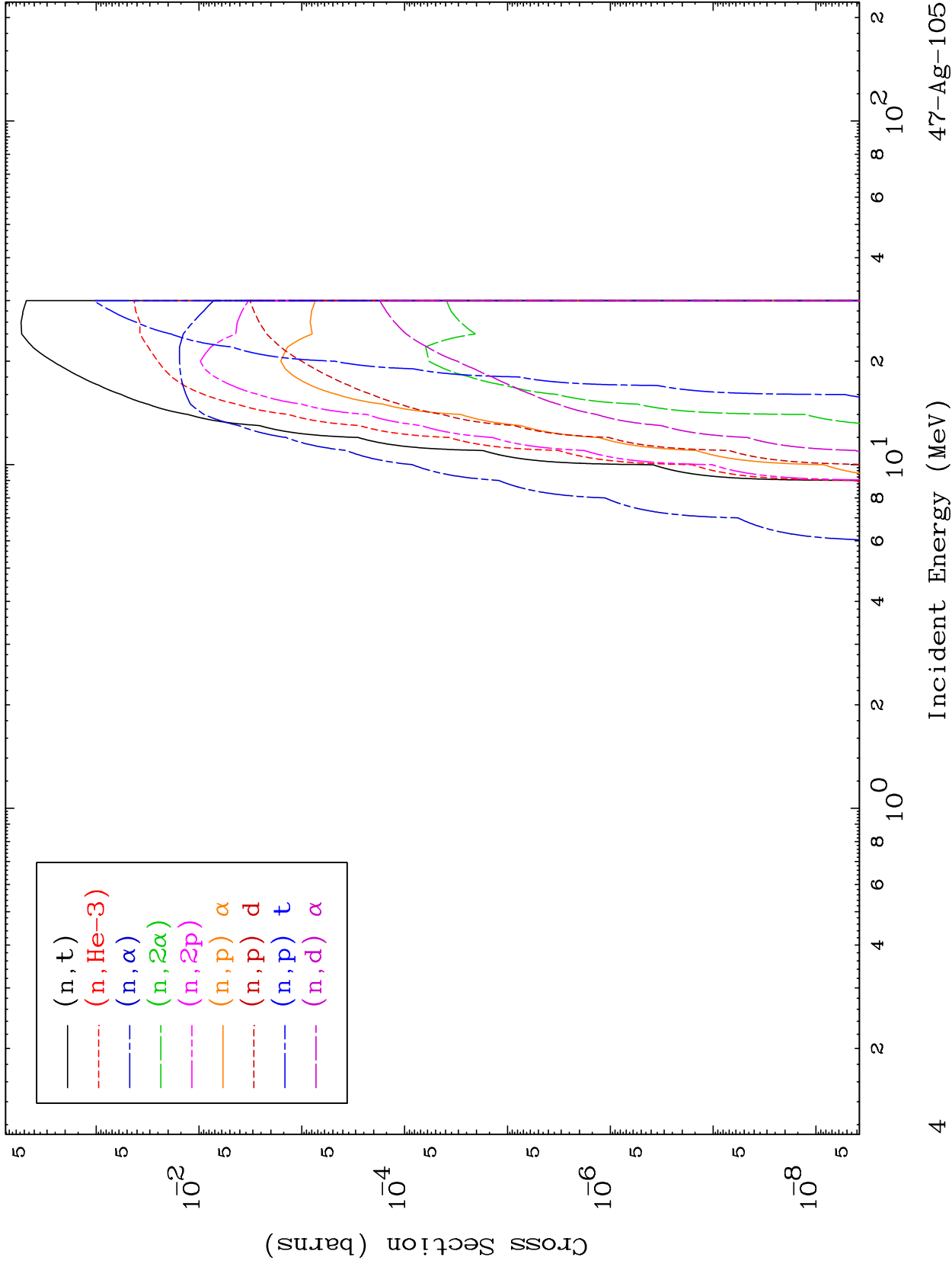
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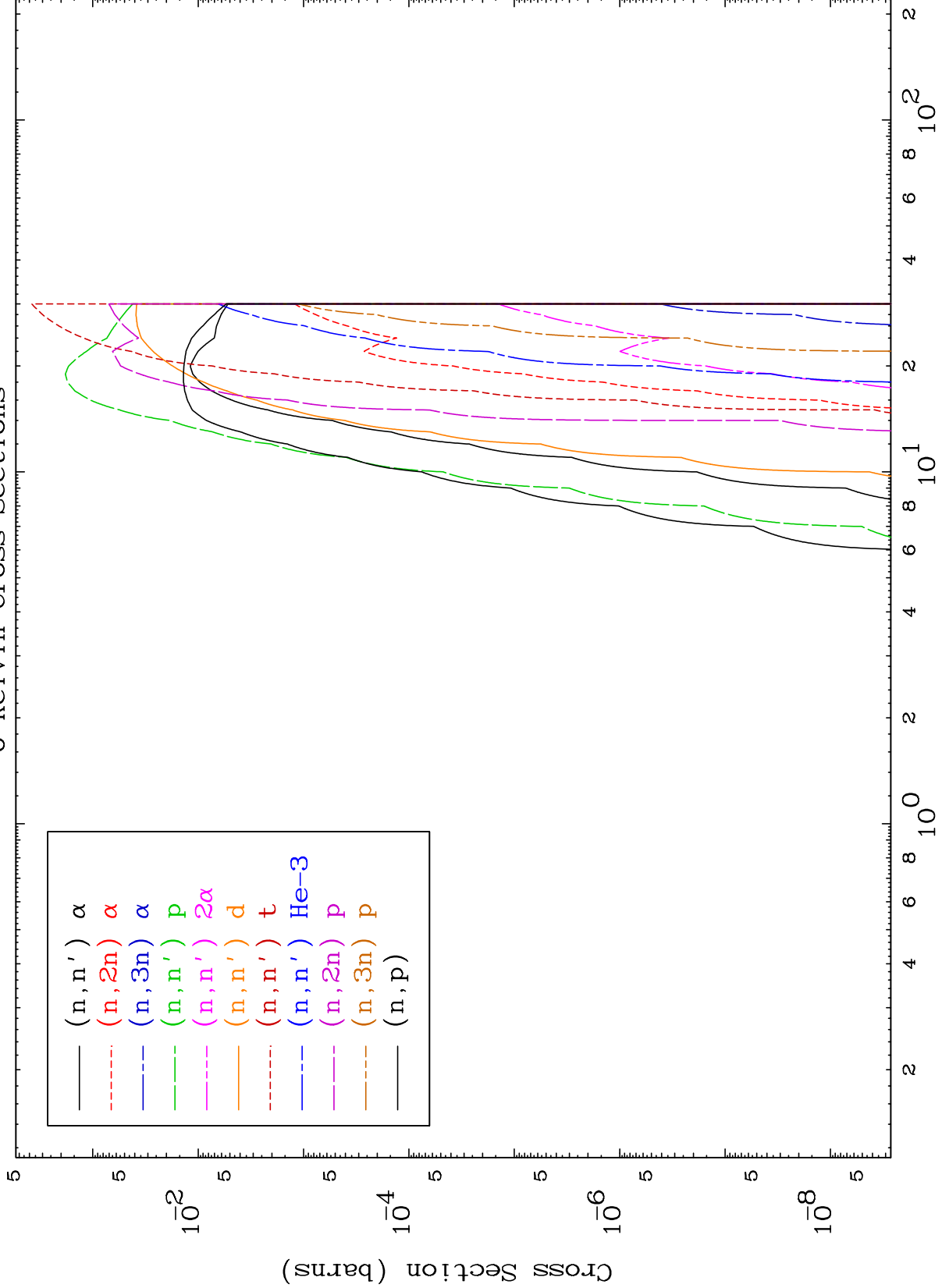


MAT 4719

He-3 Neutron Absorption
0 Kelvin Cross Sections

47-Ag-105

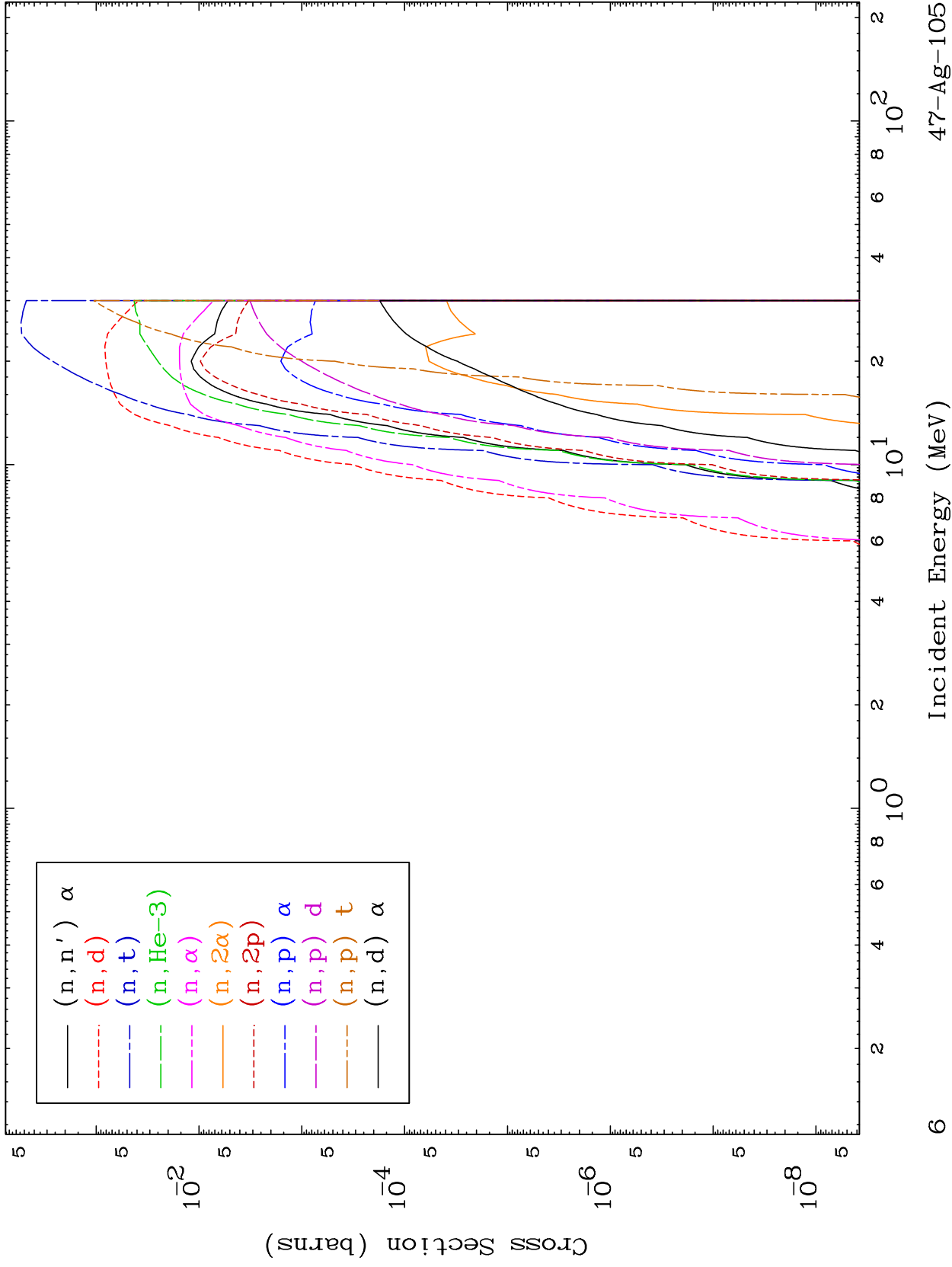




MAT 4719

He-3 Charged Particle
0 Kelvin Cross Sections

47-Ag-105

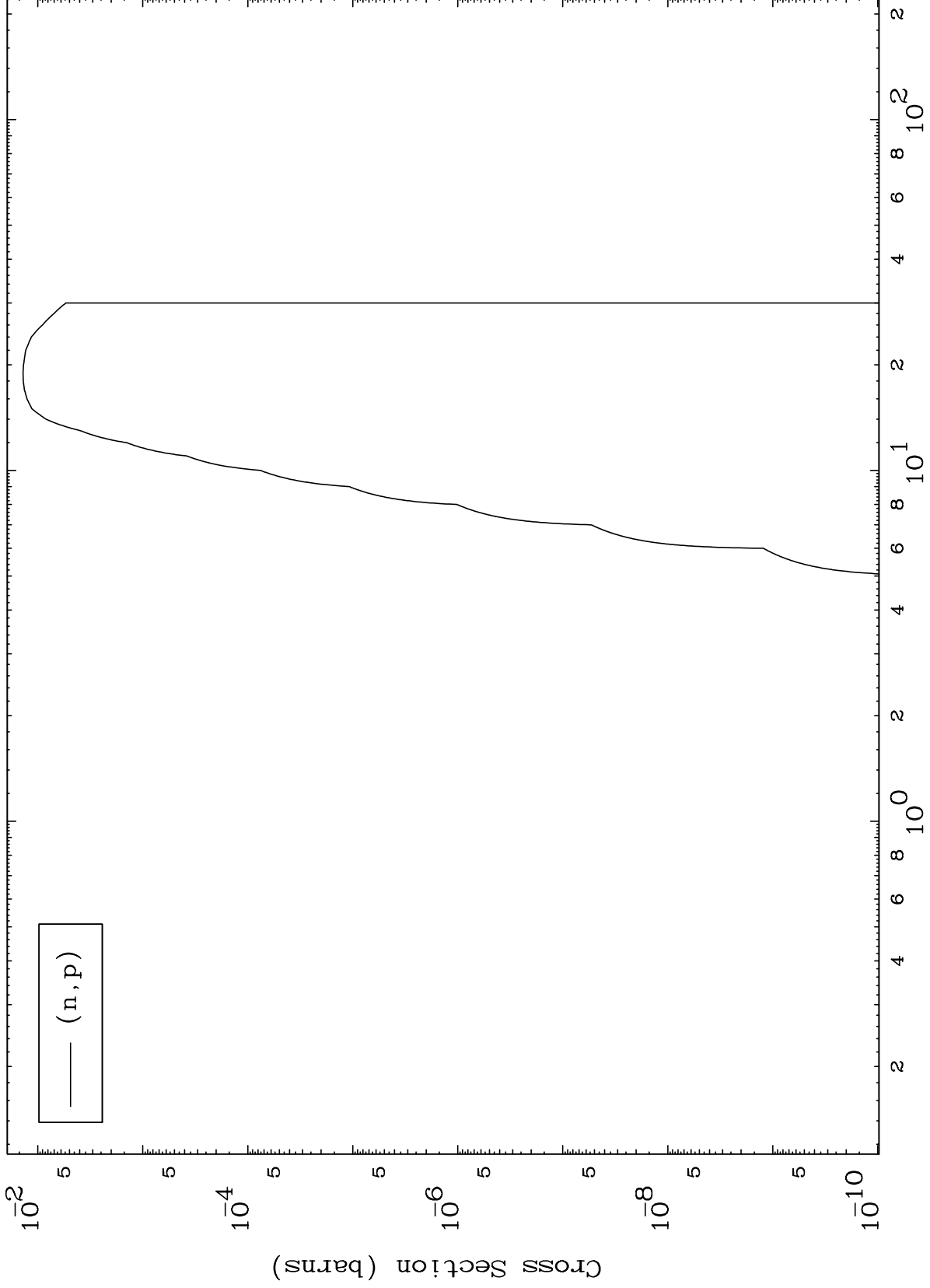


MAT 4719

(He-3,p) Levels

47-Ag-105

0 Kelvin Cross Sections



7

Incident Energy (MeV)

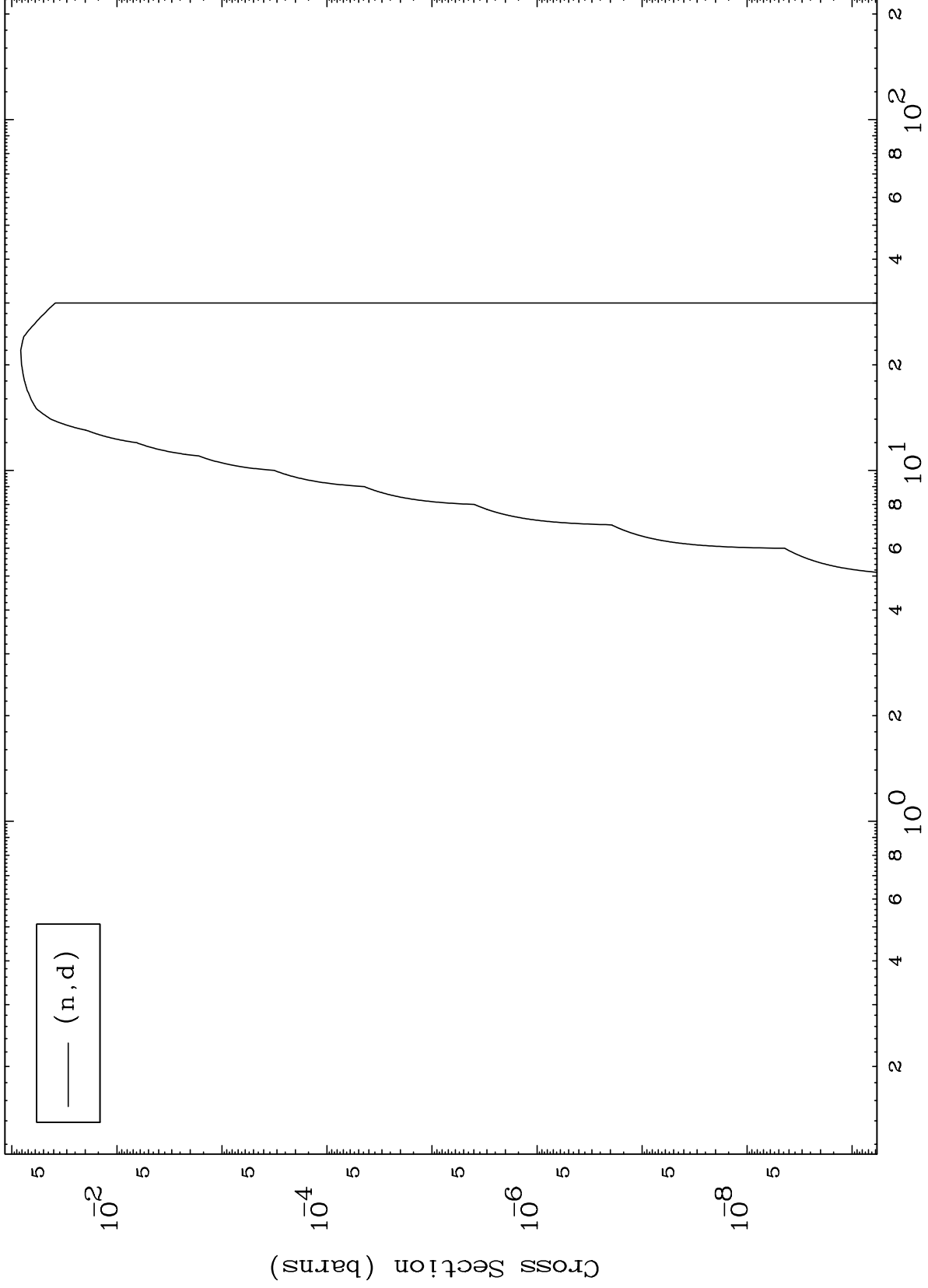
47-Ag-105

MAT 4719

(He-3,d) Levels

47-Ag-105

0 Kelvin Cross Sections

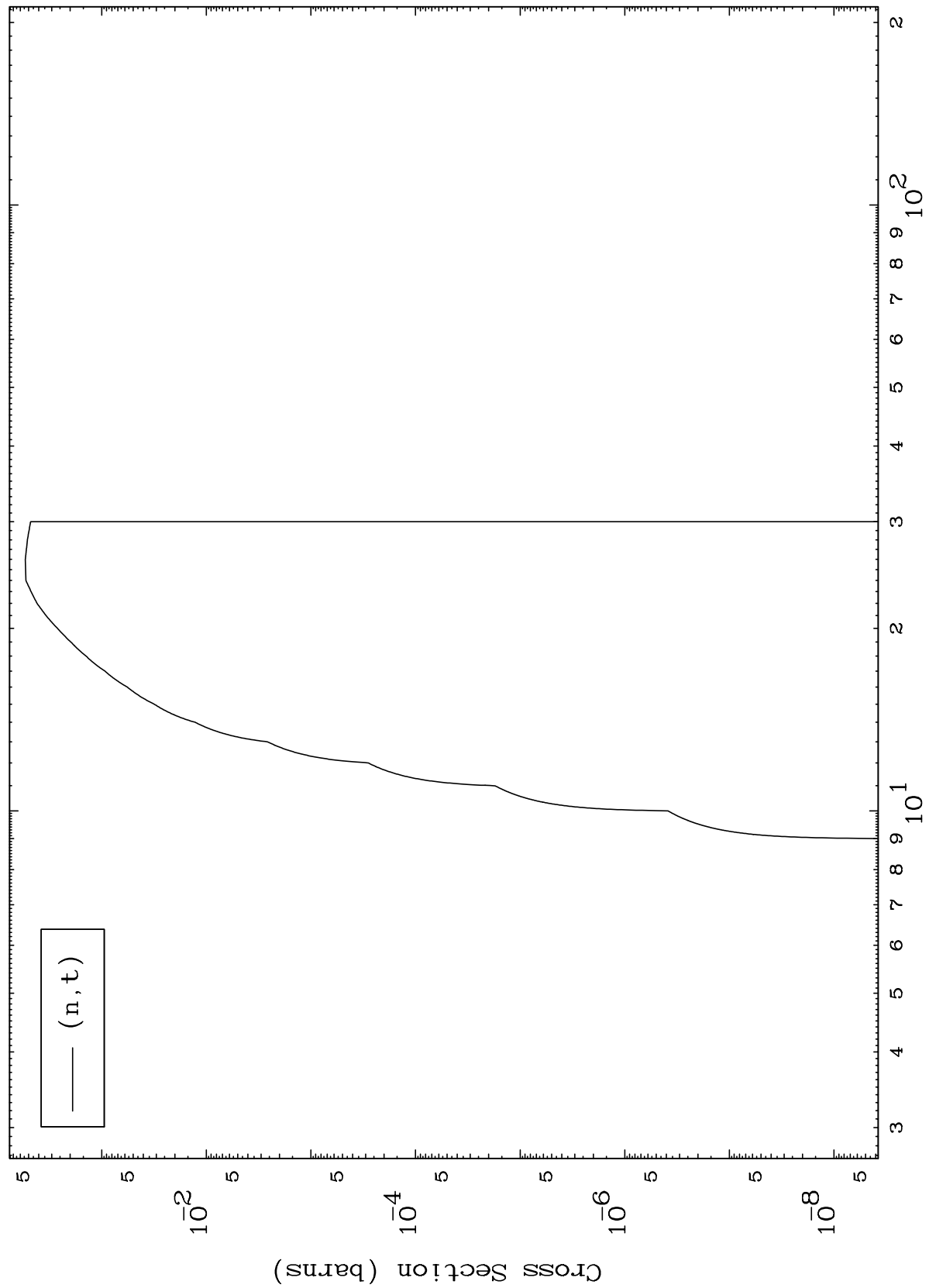


MAT 4719

(He-3,t) Levels

47-Ag-105

0 Kelvin Cross Sections



9

Incident Energy (MeV)

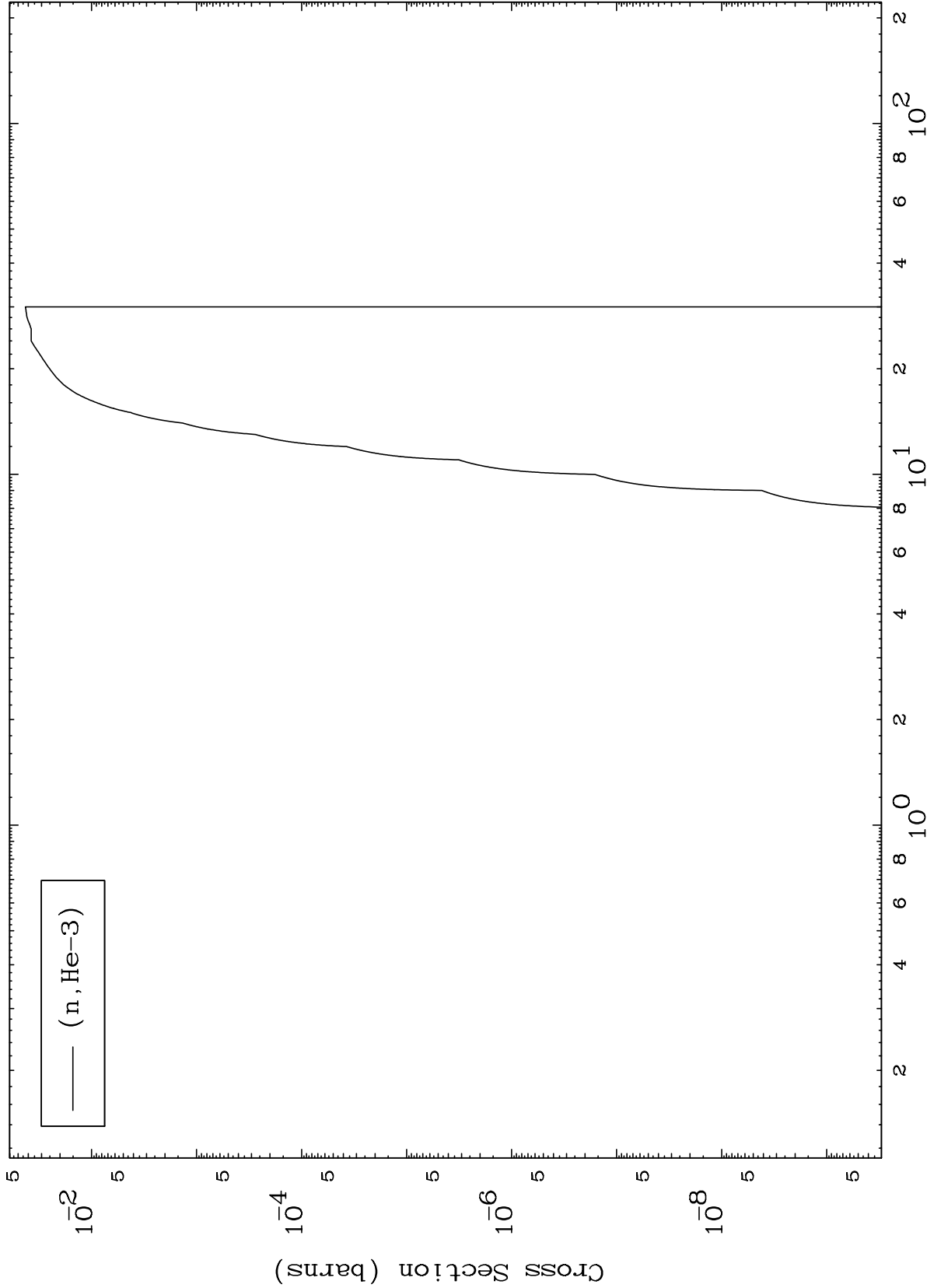
47-Ag-105

MAT 4719

(He-3, He3) Levels

47-Ag-105

0 Kelvin Cross Sections



10

Incident Energy (MeV)

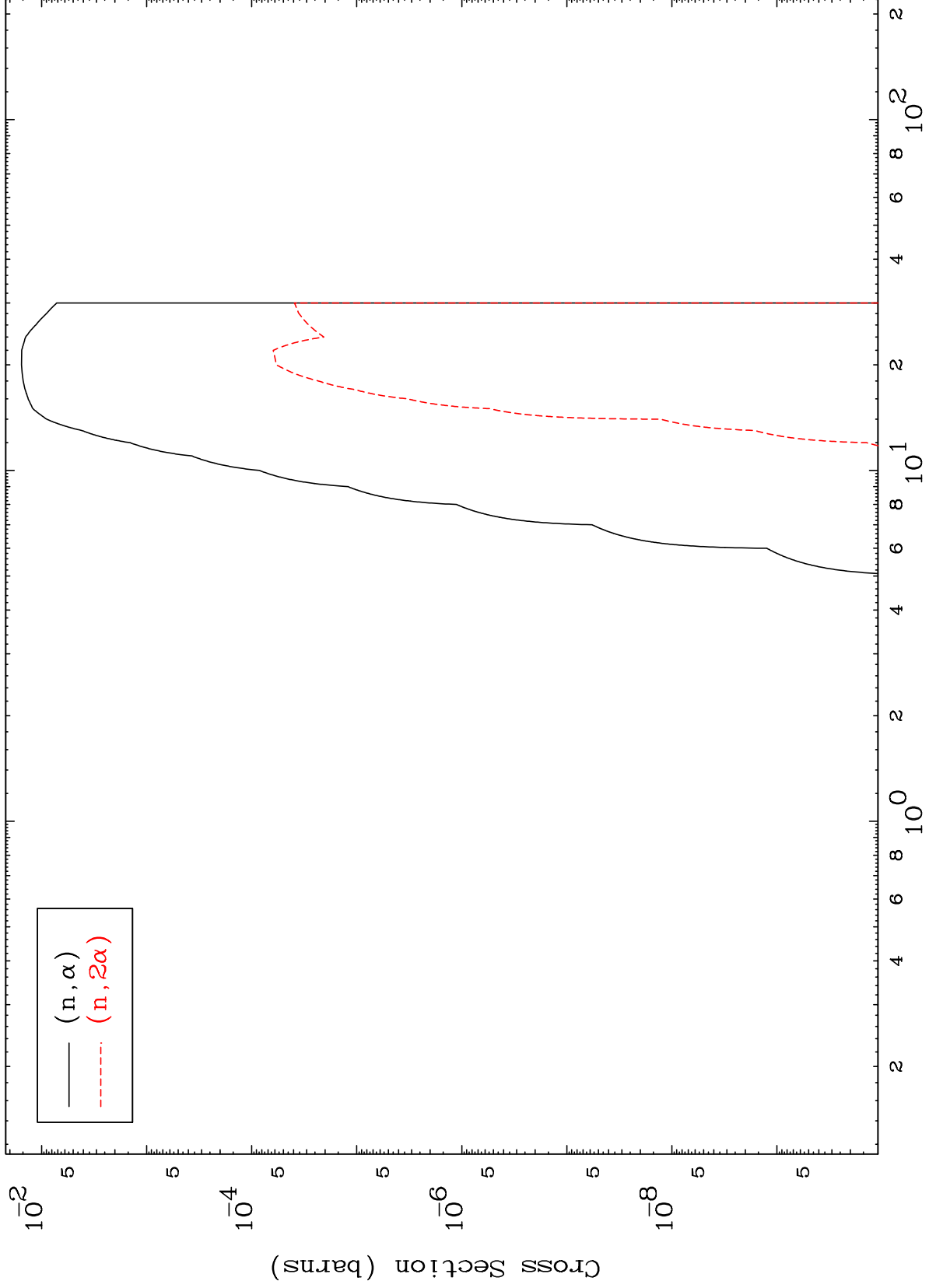
47-Ag-105

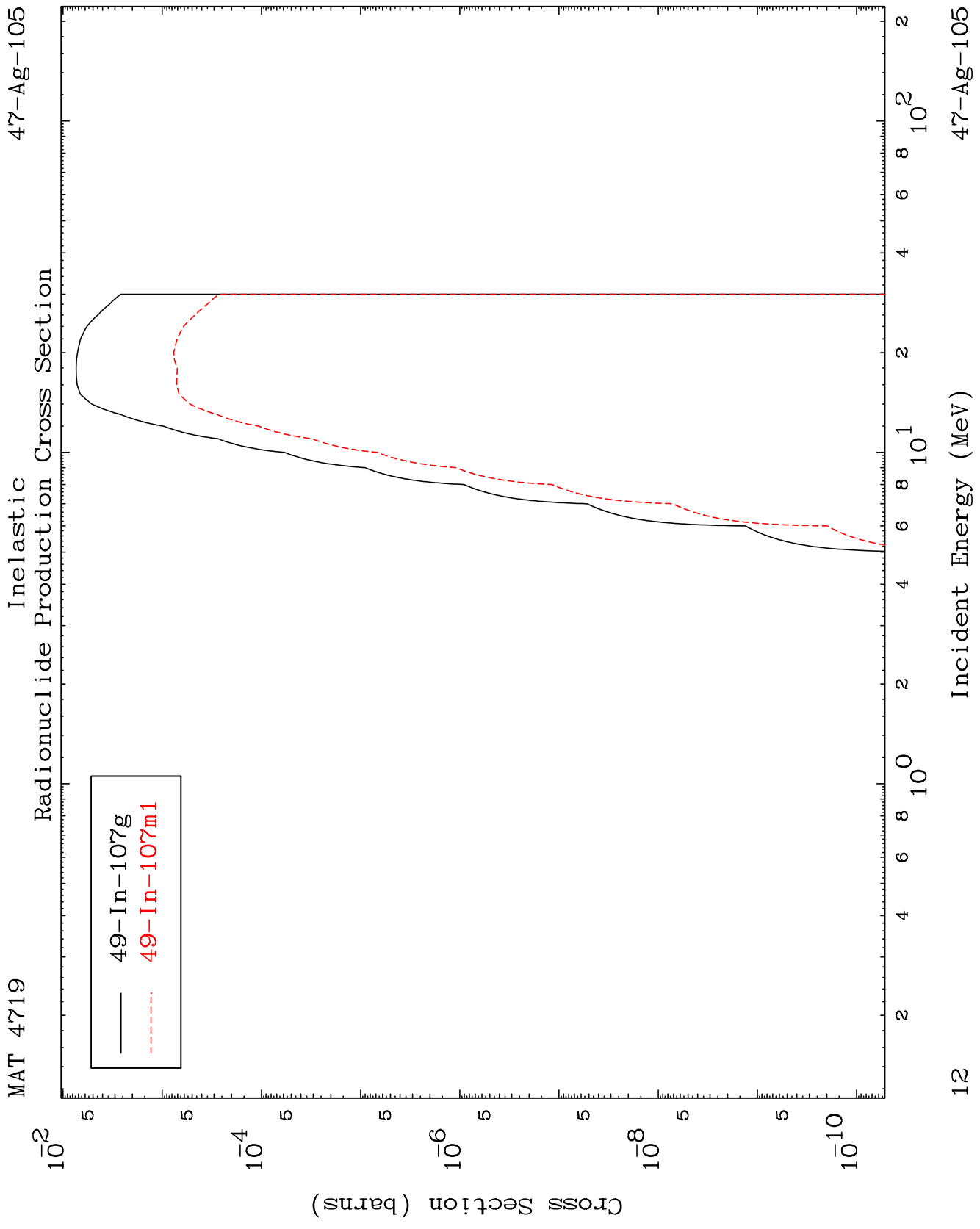
MAT 4719

(He-3, α) Levels

47-Ag-105

0 Kelvin Cross Sections

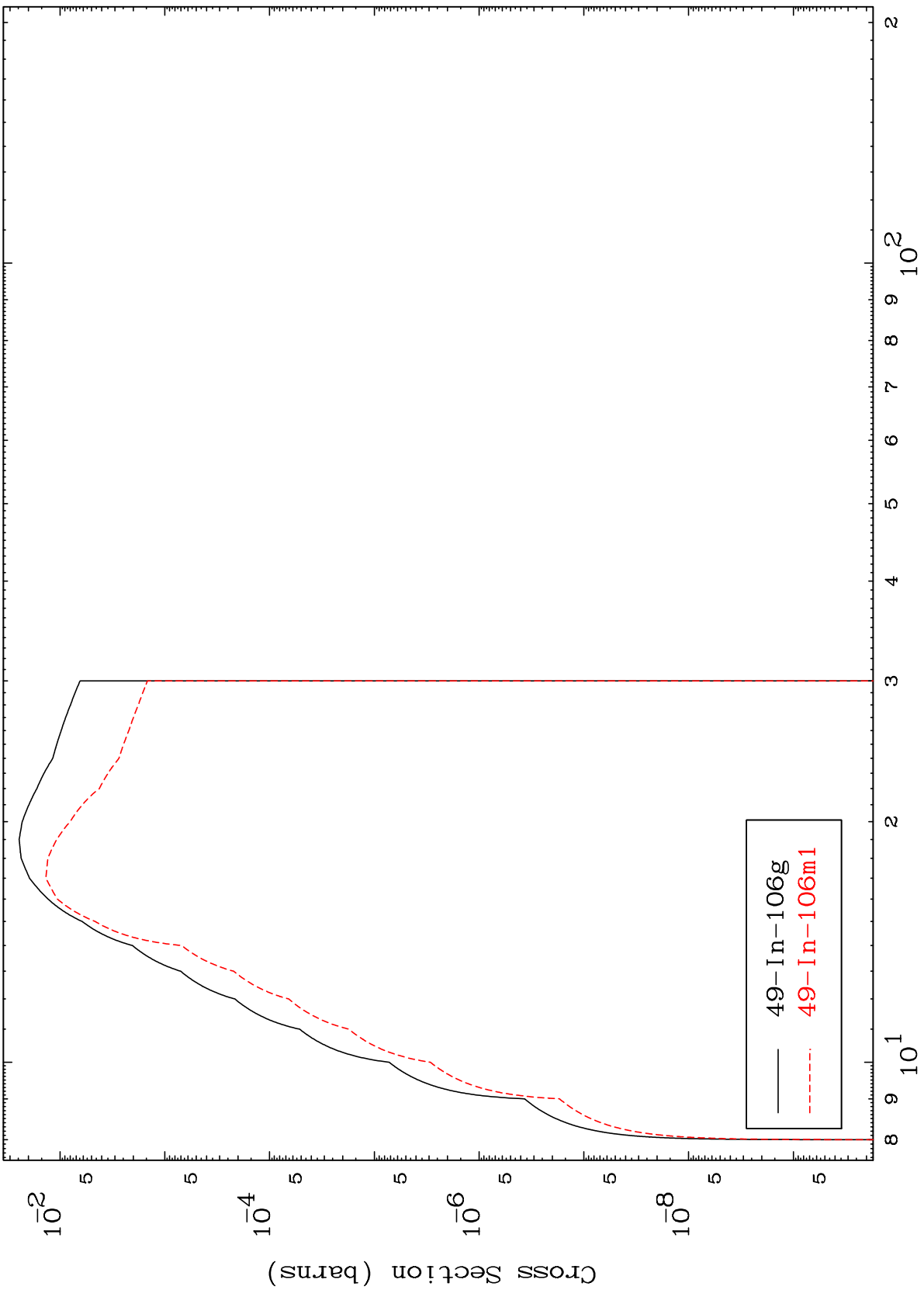




MAT 4719

47-Ag-105

Radionuclide Production Cross Section (n,2n)



— 49-In-106g
- - - 49-In-106m1

47-Ag-105

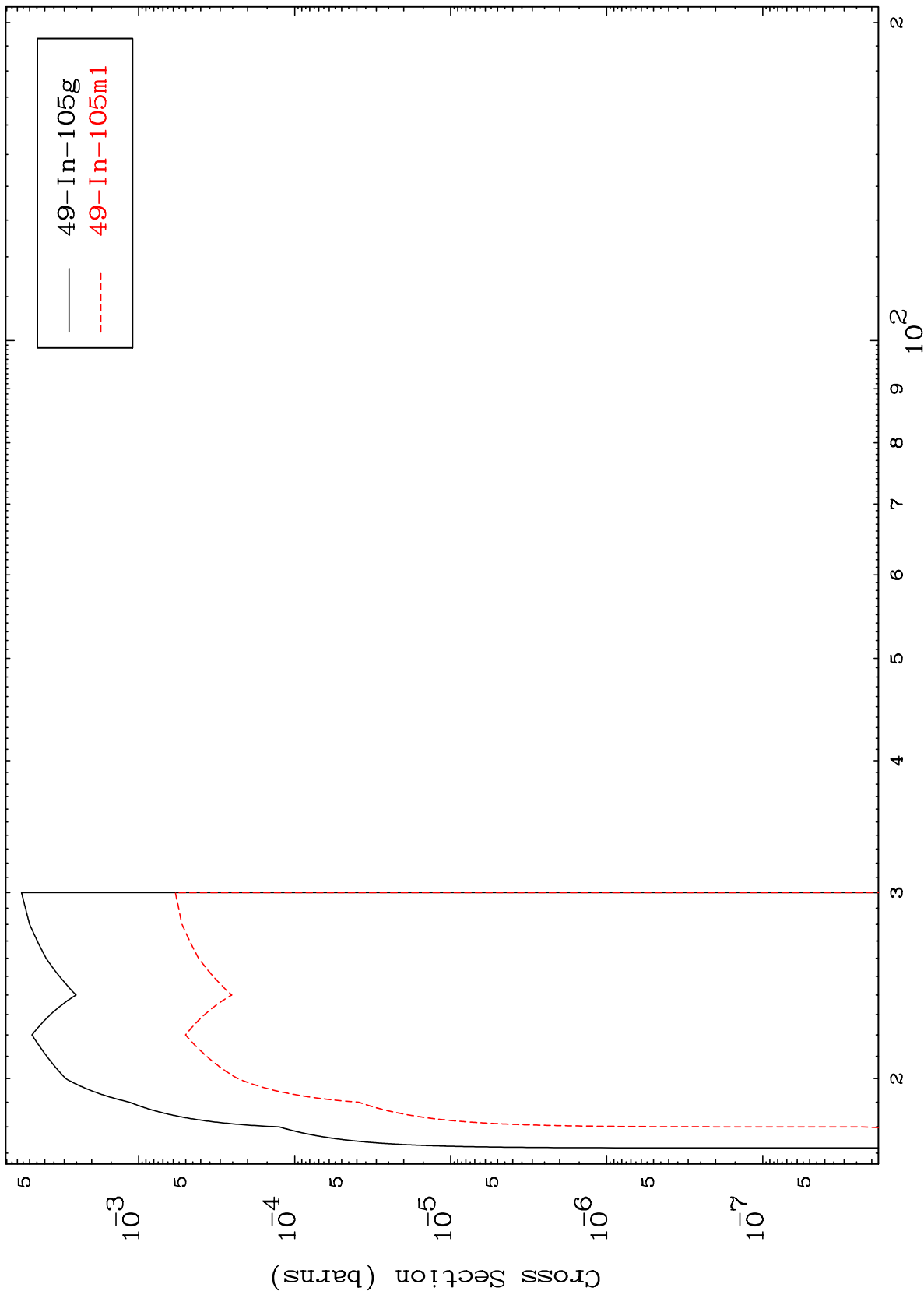
Incident Energy (MeV)

13

MAT 4719

47-Ag-105

(n,3n)
Radionuclide Production Cross Section



14

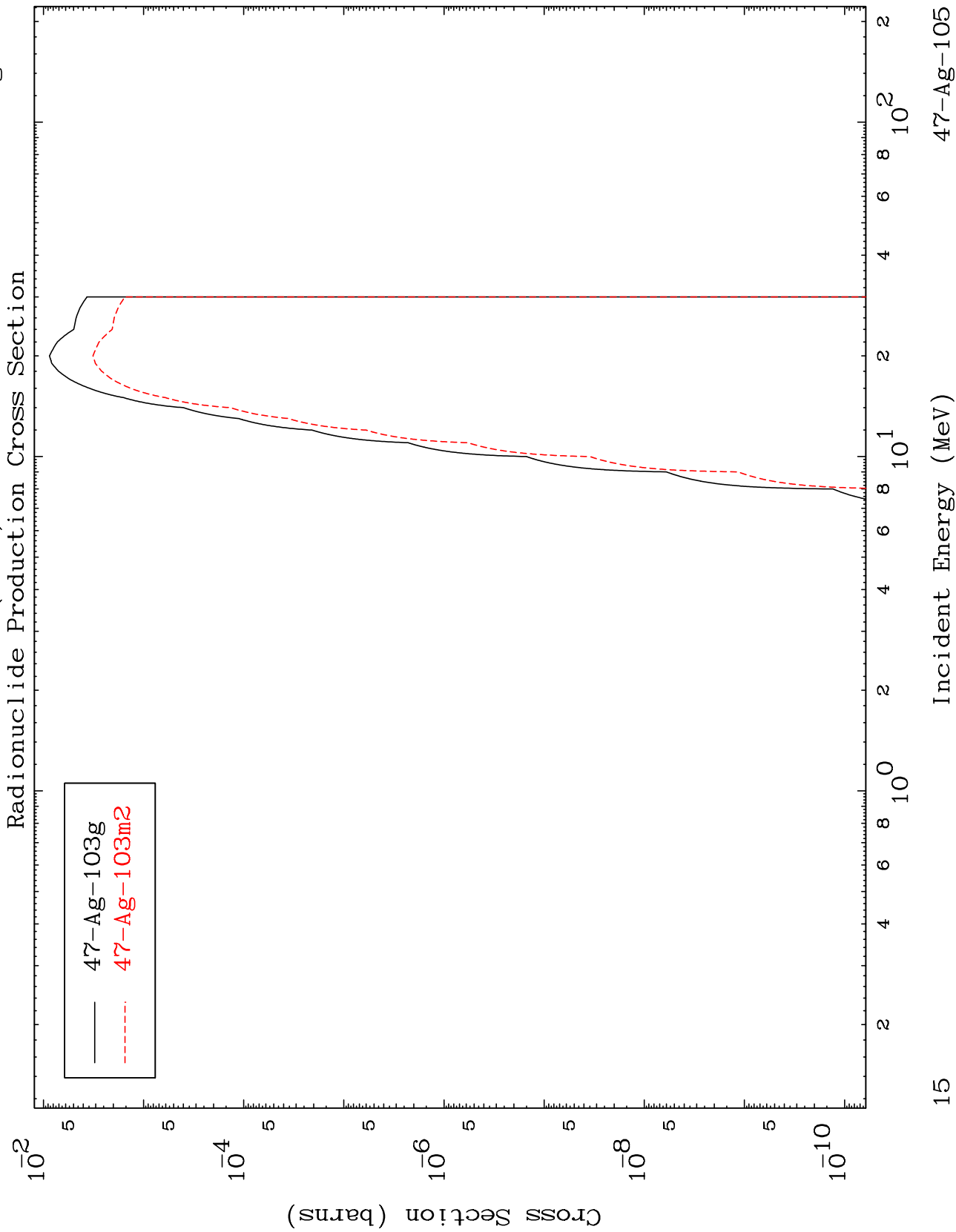
Incident Energy (MeV)

47-Ag-105

MAT 4719

$(n, n') \alpha$

47-Ag-105

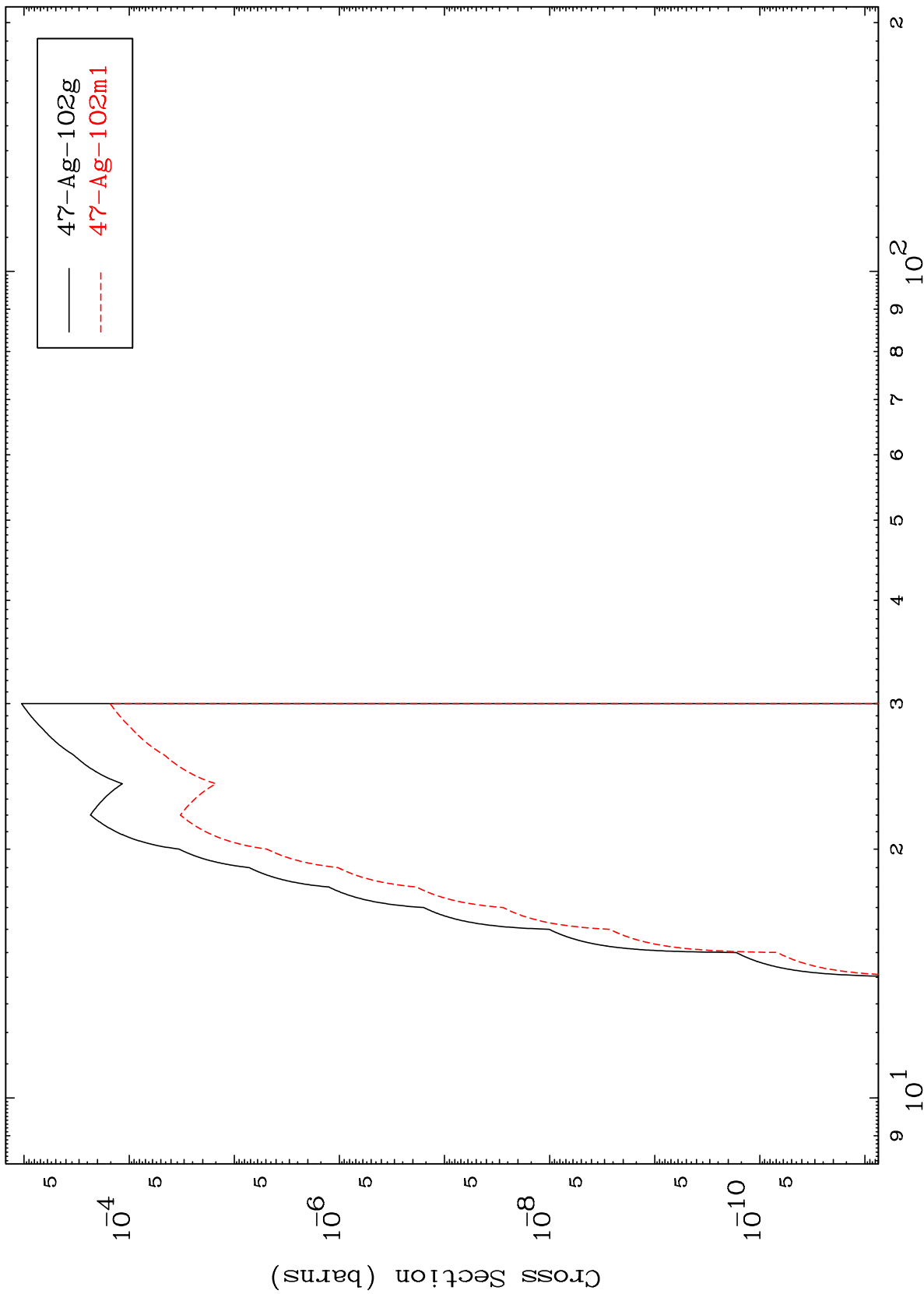


MAT 4719

(n,2n) α

47-Ag-105

Radionuclide Production Cross Section



16

Incident Energy (MeV)

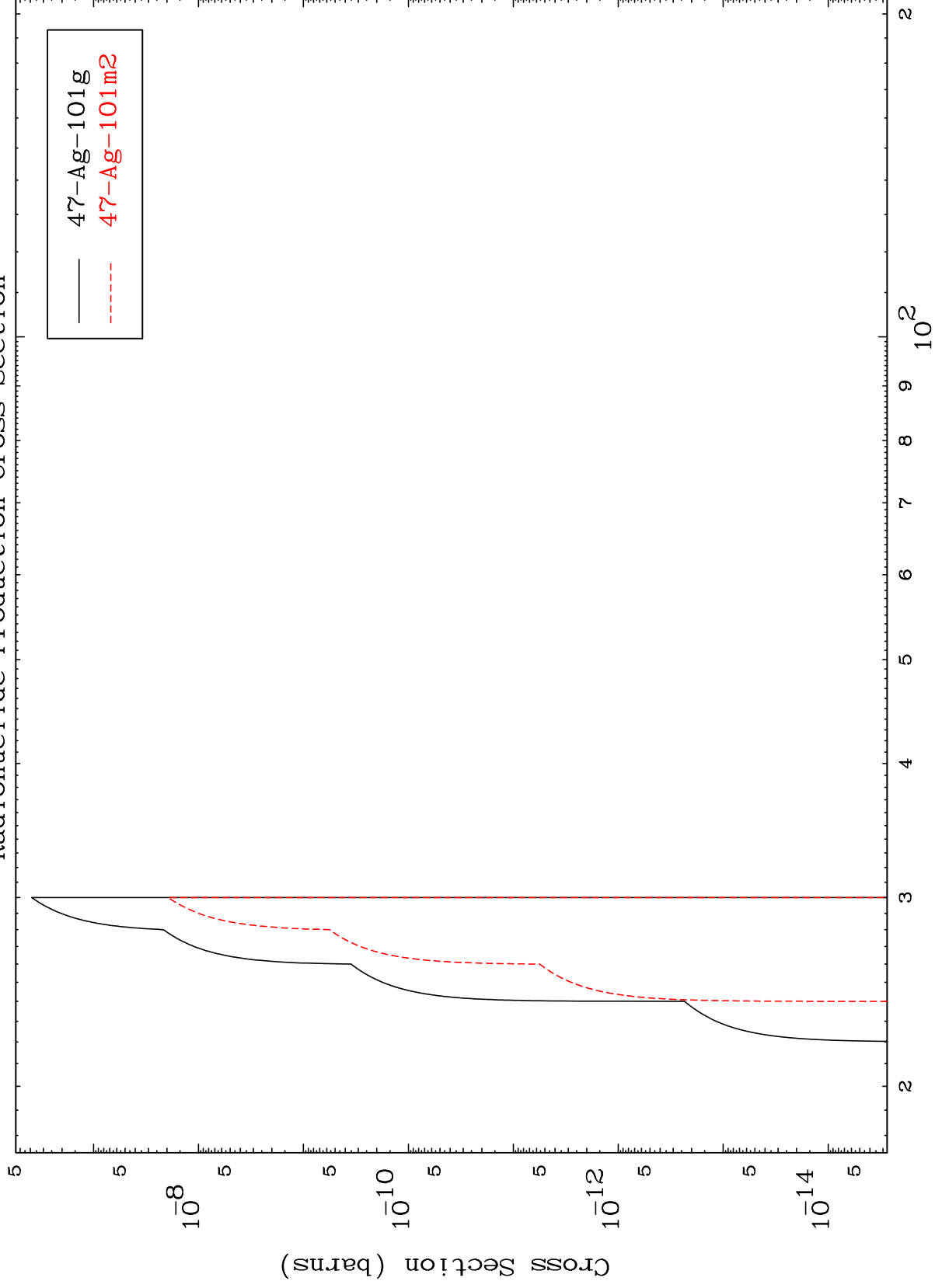
47-Ag-105

MAT 4719

(n,3n) α

47-Ag-105

Radionuclide Production Cross Section



17

Incident Energy (MeV)

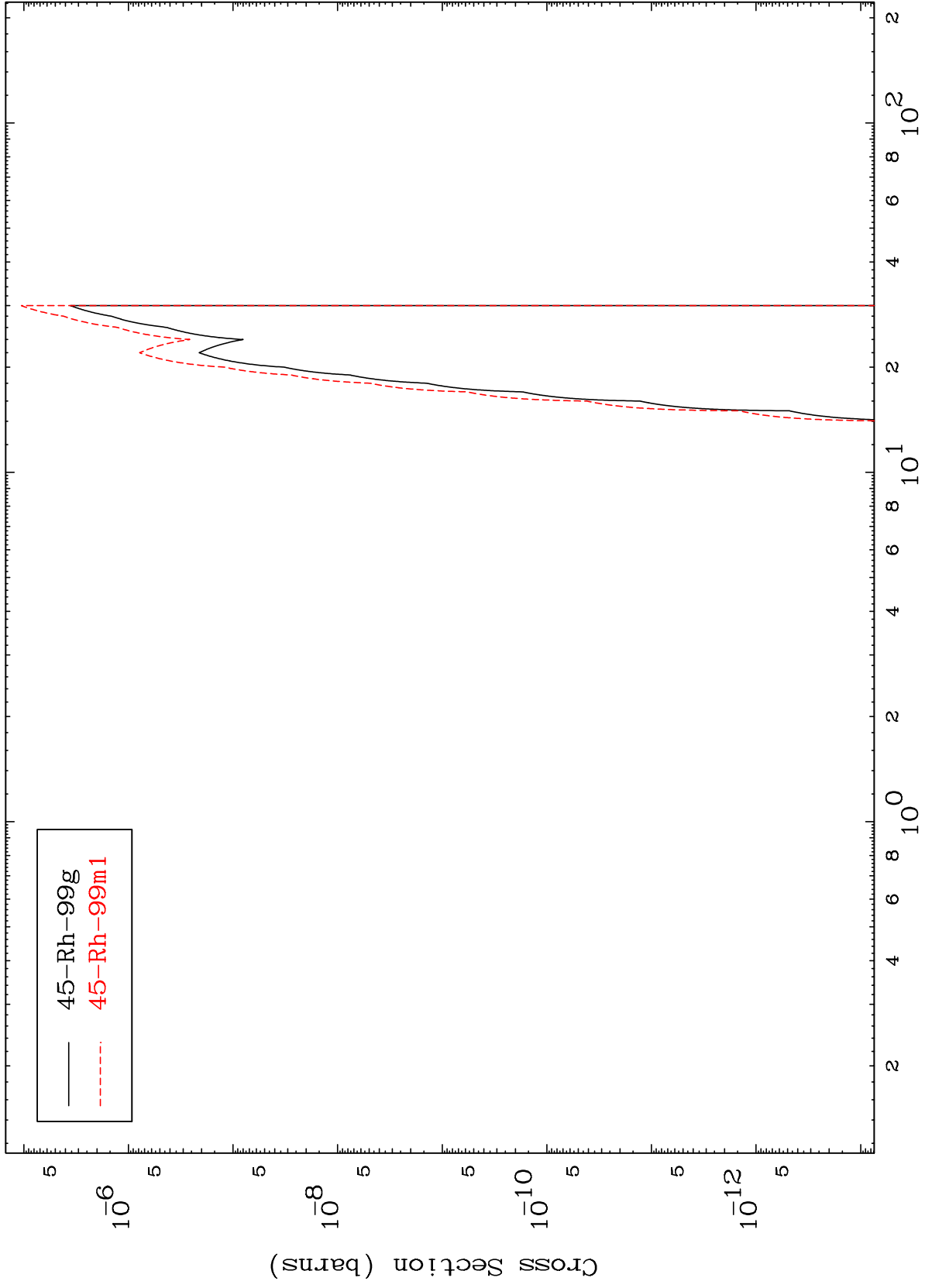
47-Ag-105

MAT 4719

(n,n') 2 α

47-Ag-105

Radionuclide Production Cross Section



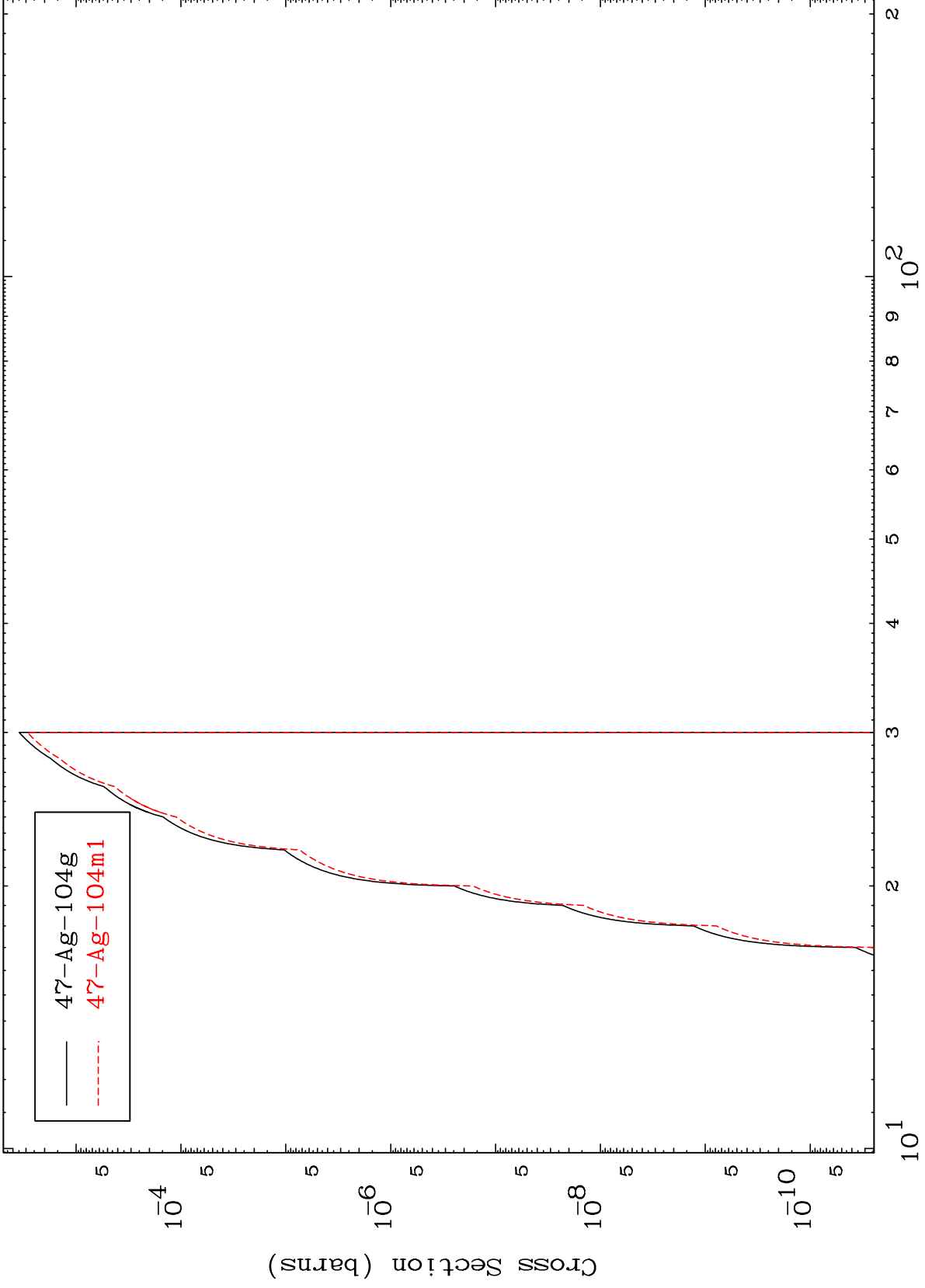
— 45-Rh-99g
- - - 45-Rh-99m1

MAT 4719

(n,n') He-3

47-Ag-105

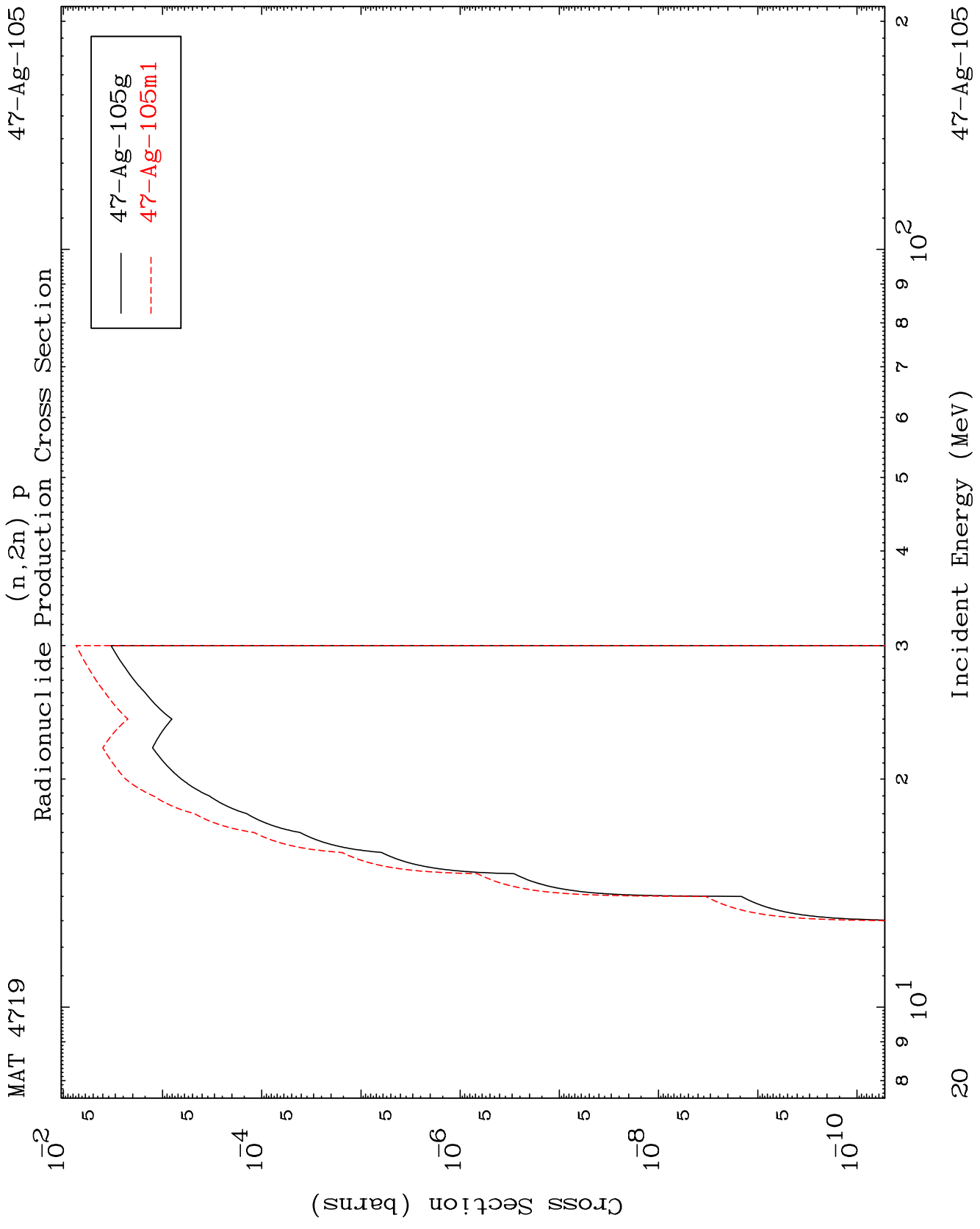
Radionuclide Production Cross Section



19

Incident Energy (MeV)

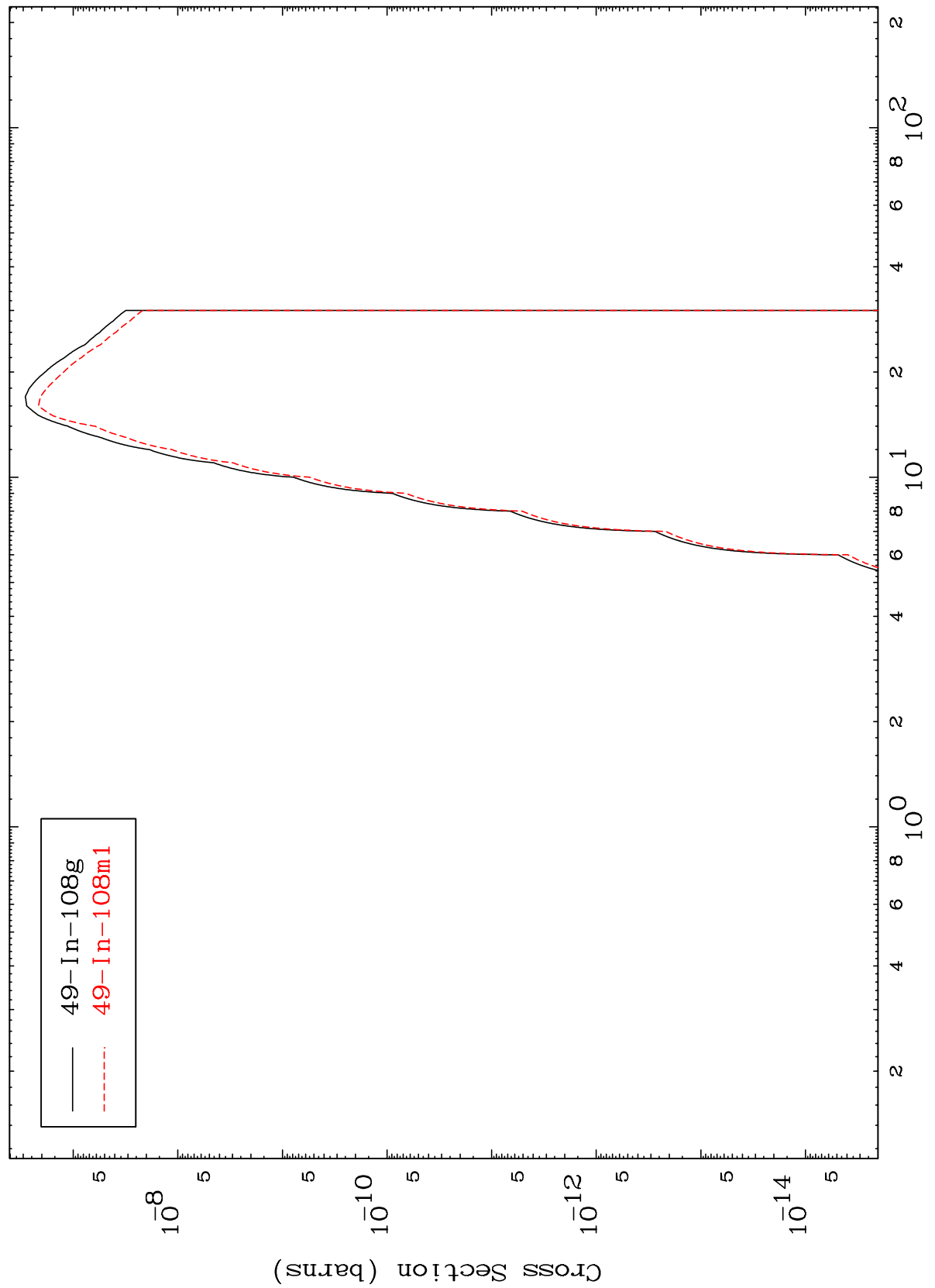
47-Ag-105



MAT 4719

47-Ag-105

Radionuclide Production Cross Section
(n, γ)



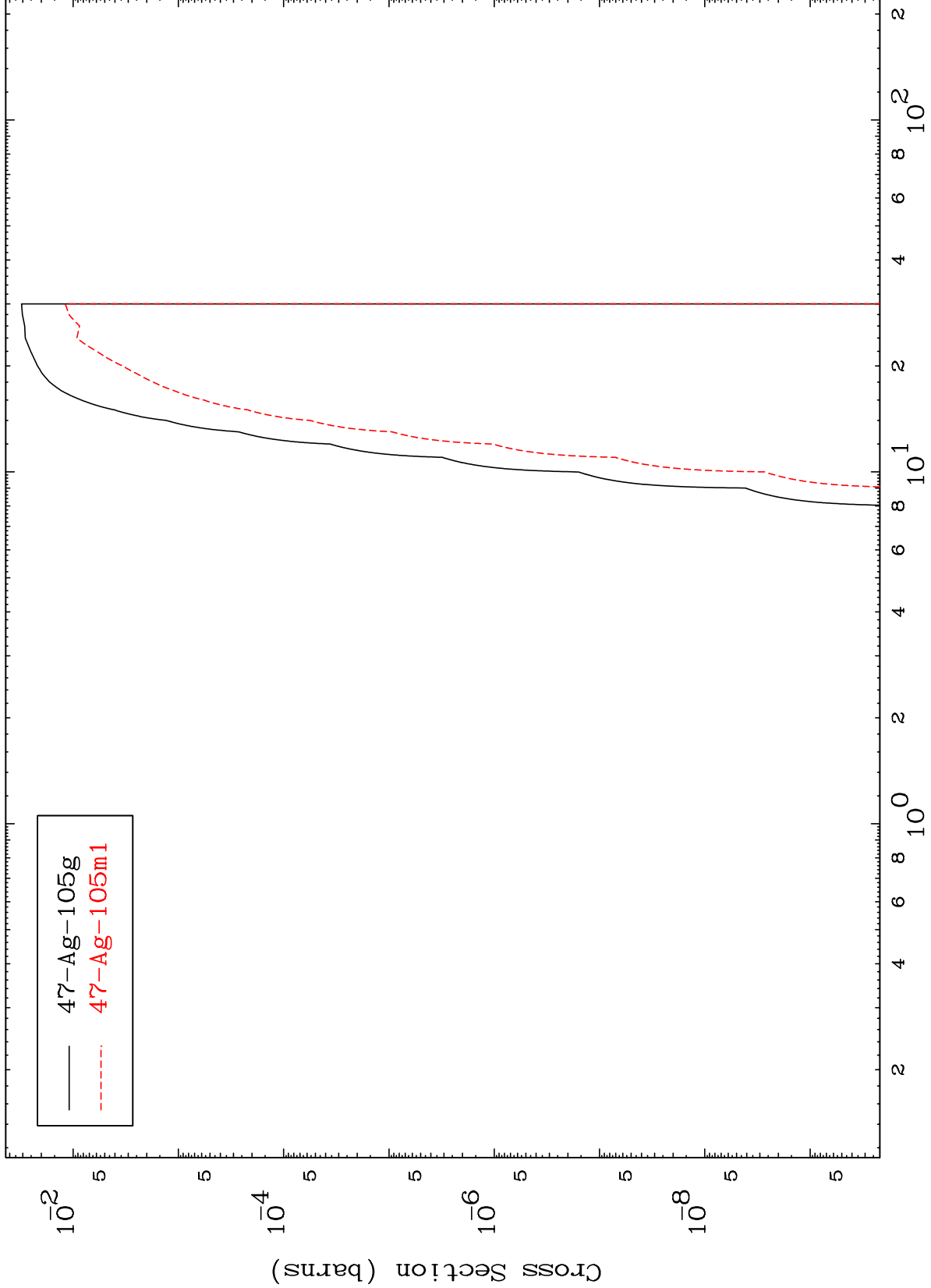
47-Ag-105

MAT 4719

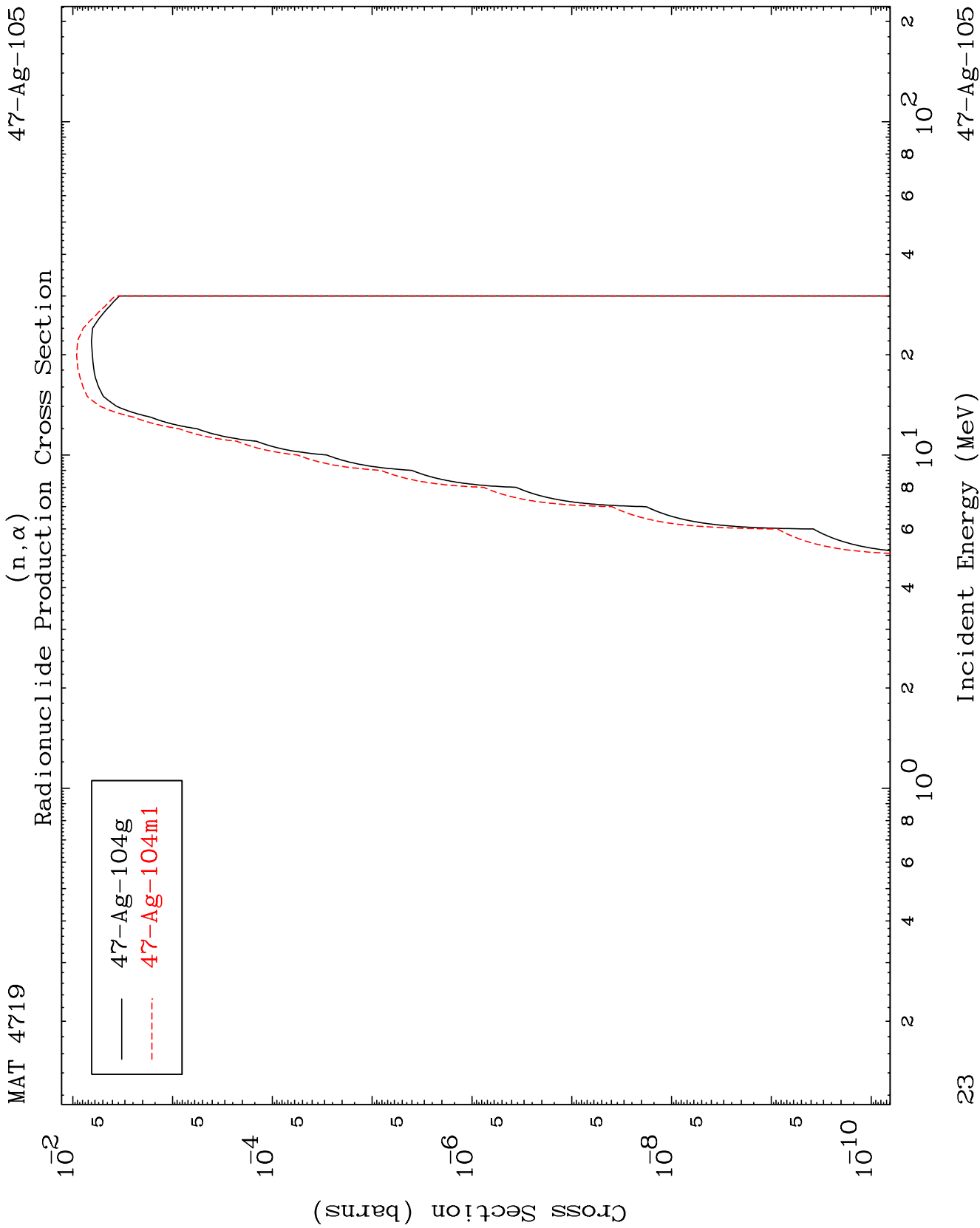
(n,He-3)

47-Ag-105

Radionuclide Production Cross Section

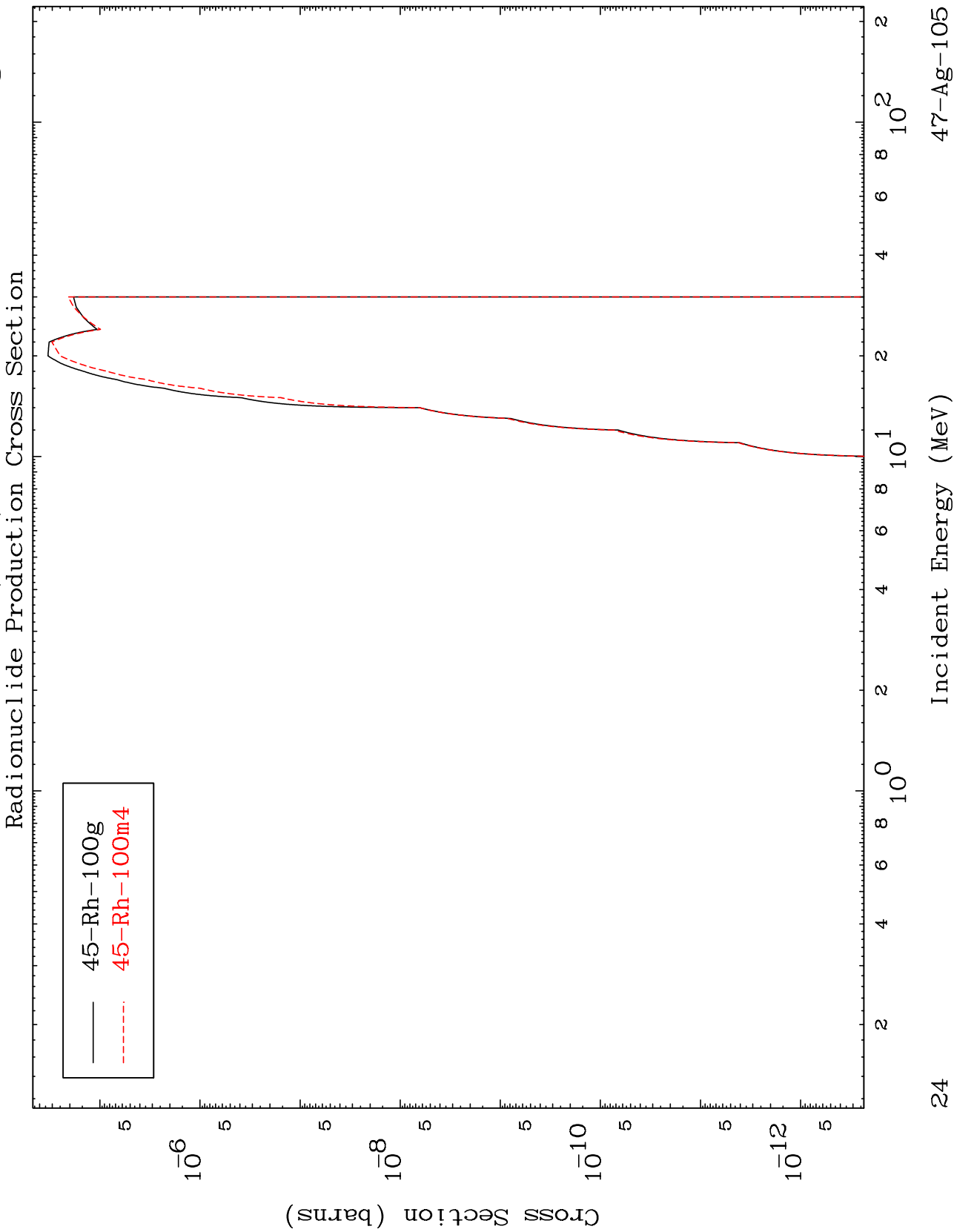


— 47-Ag-105g
- - - 47-Ag-105m1



MAT 4719

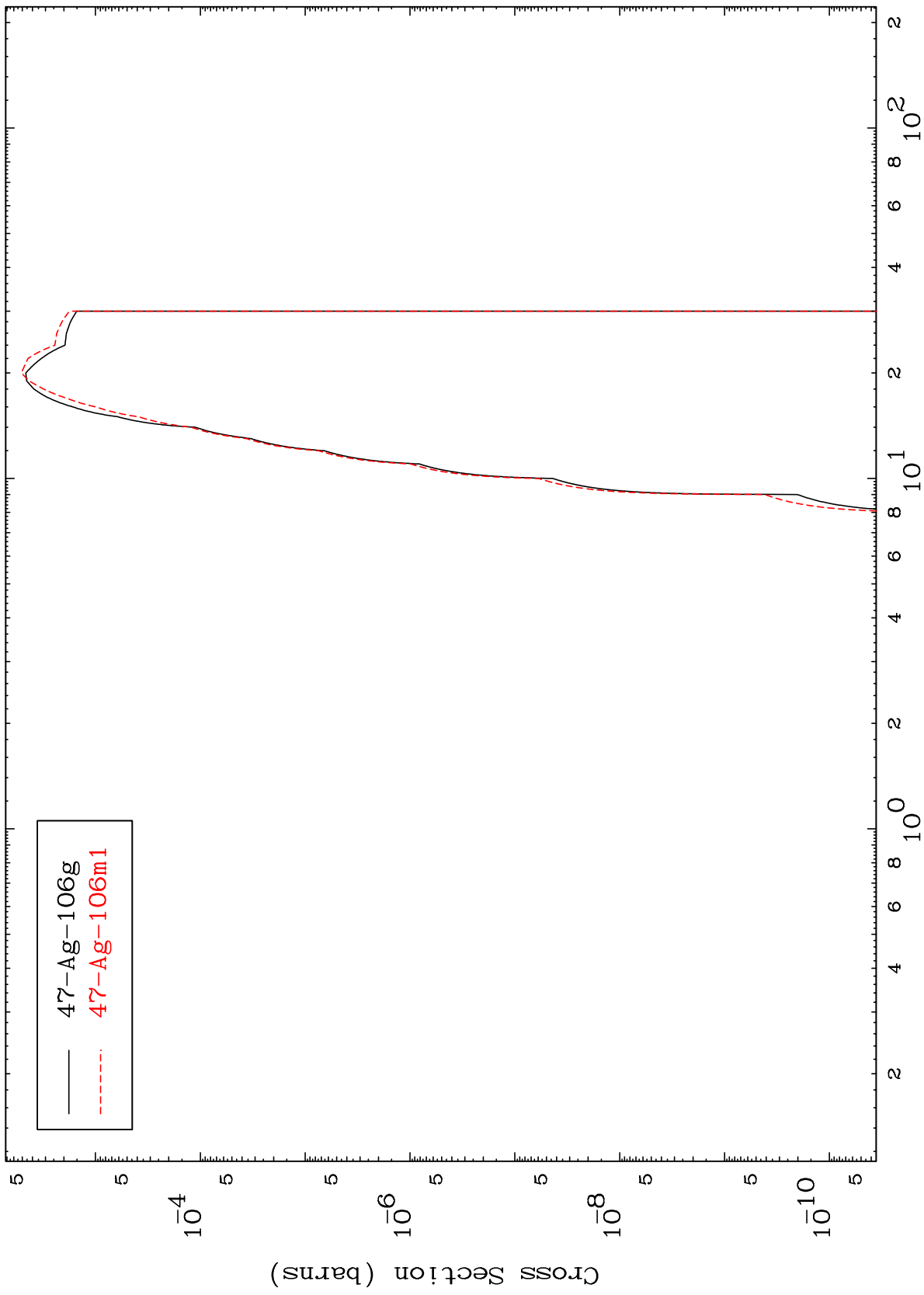
47-Ag-105



MAT 4719

47-Ag-105

(n,2p)
Radionuclide Production Cross Section



25

47-Ag-105

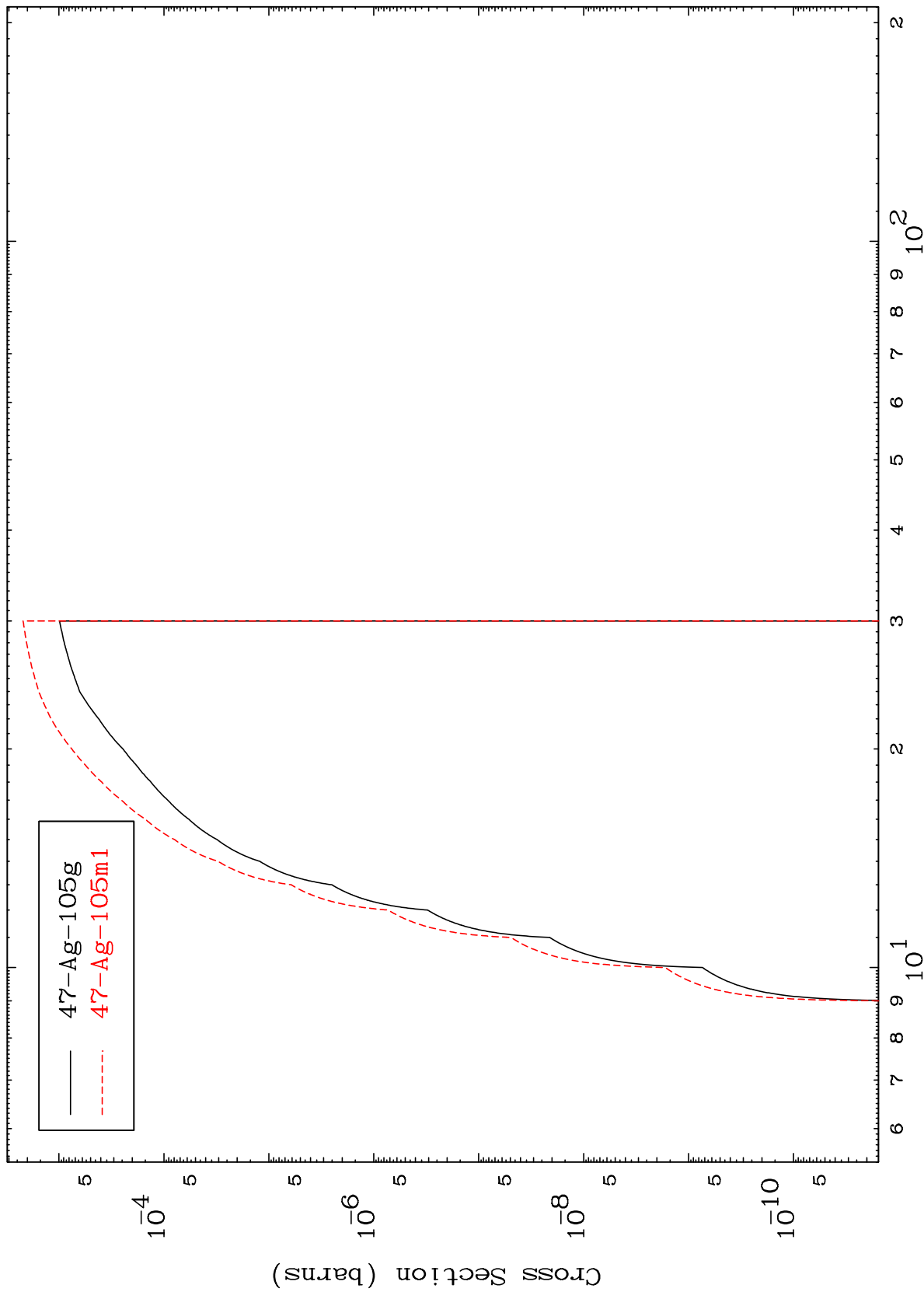
Incident Energy (MeV)

MAT 4719

(n,p) d

47-Ag-105

Radionuclide Production Cross Section



26

Incident Energy (MeV)

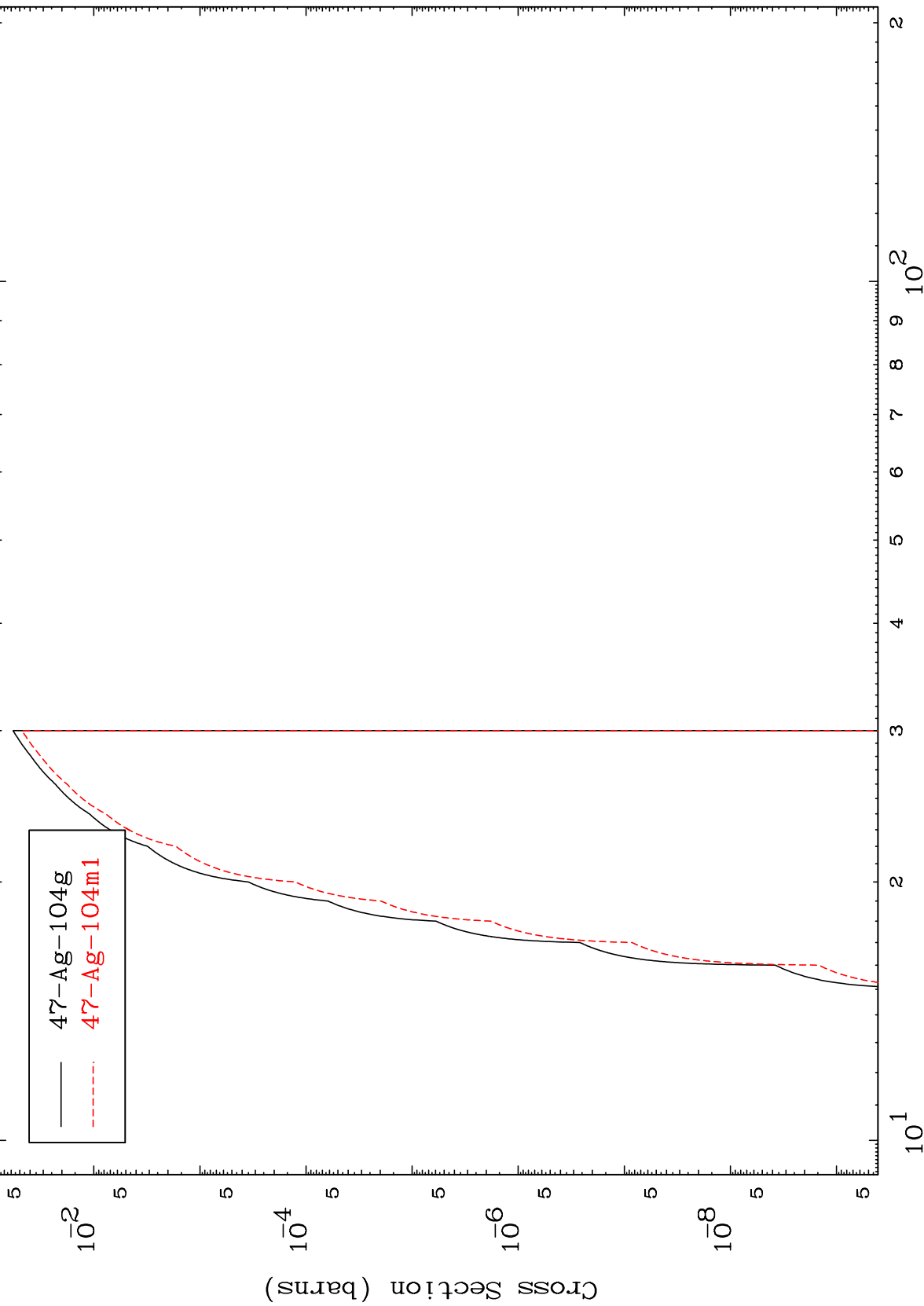
47-Ag-105

MAT 4719

(n,p) t

47-Ag-105

Radionuclide Production Cross Section



27

Incident Energy (MeV)

47-Ag-105