

Program EVALPLOT
(Version 2021-1)

by

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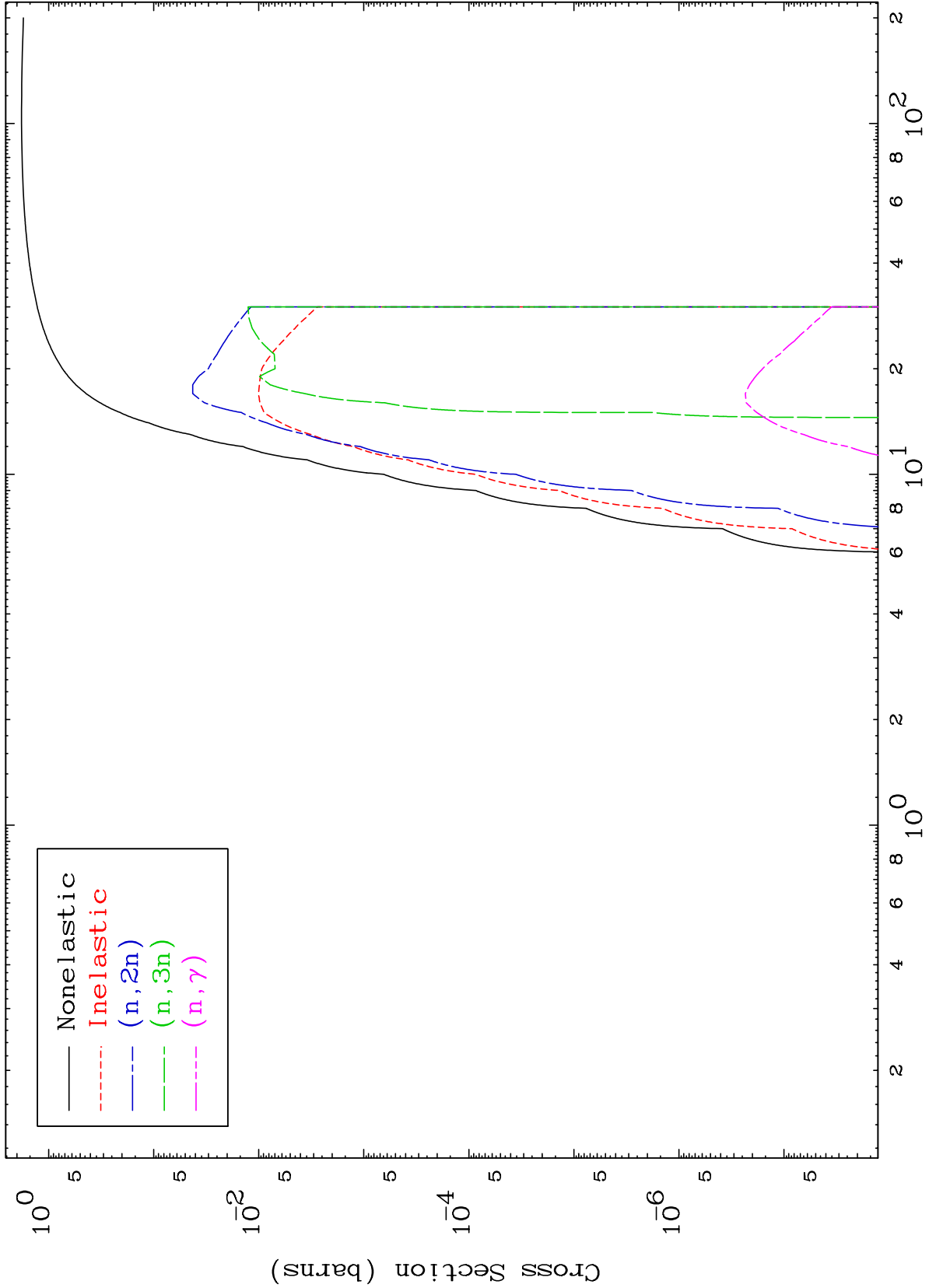
Press Mouse Button to Start

MAT 4725

He-3 Major

47-Ag-107

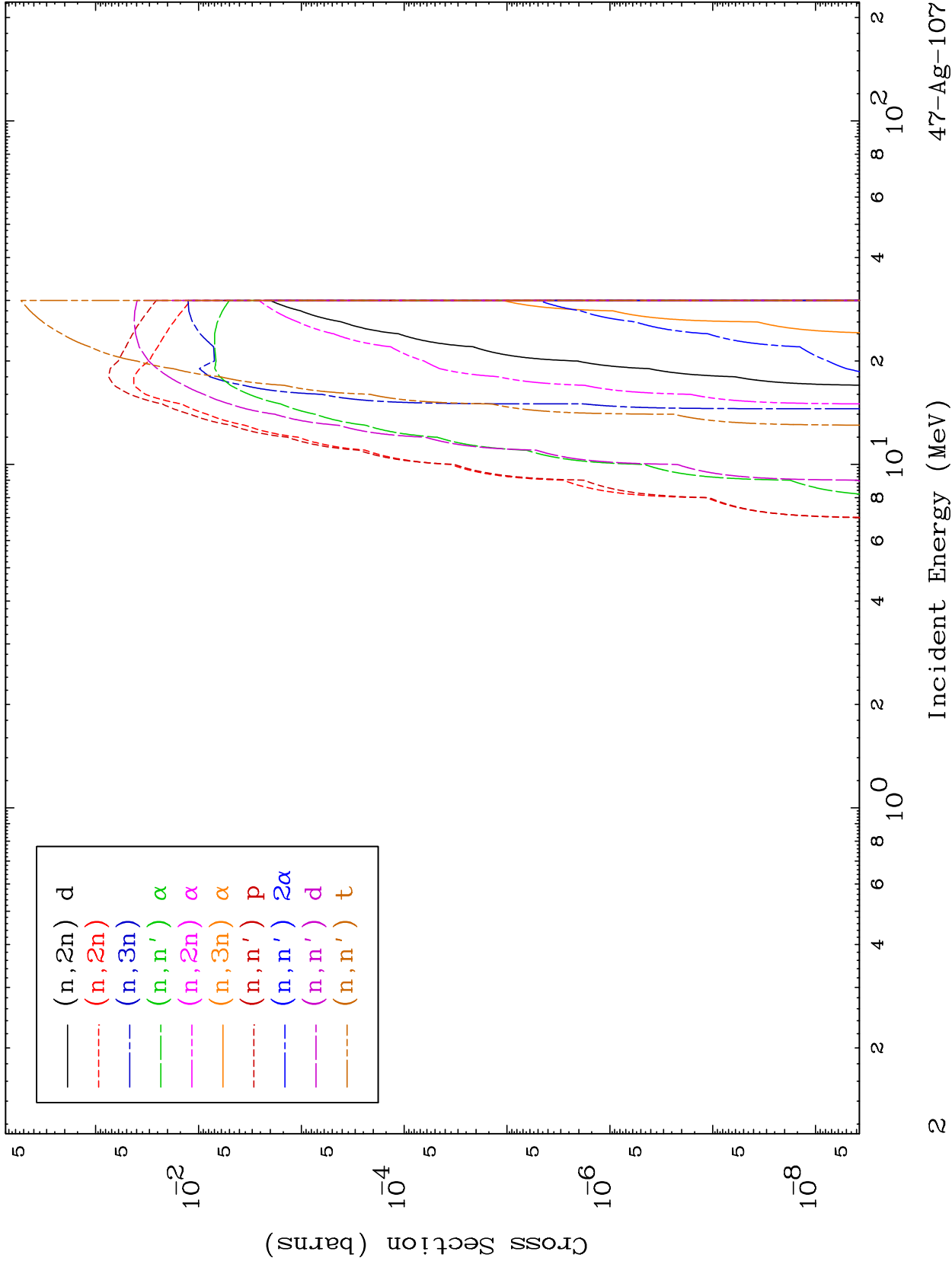
0 Kelvin Cross Sections



MAT 4725

He-3 Neutron Absorption
0 Kelvin Cross Sections

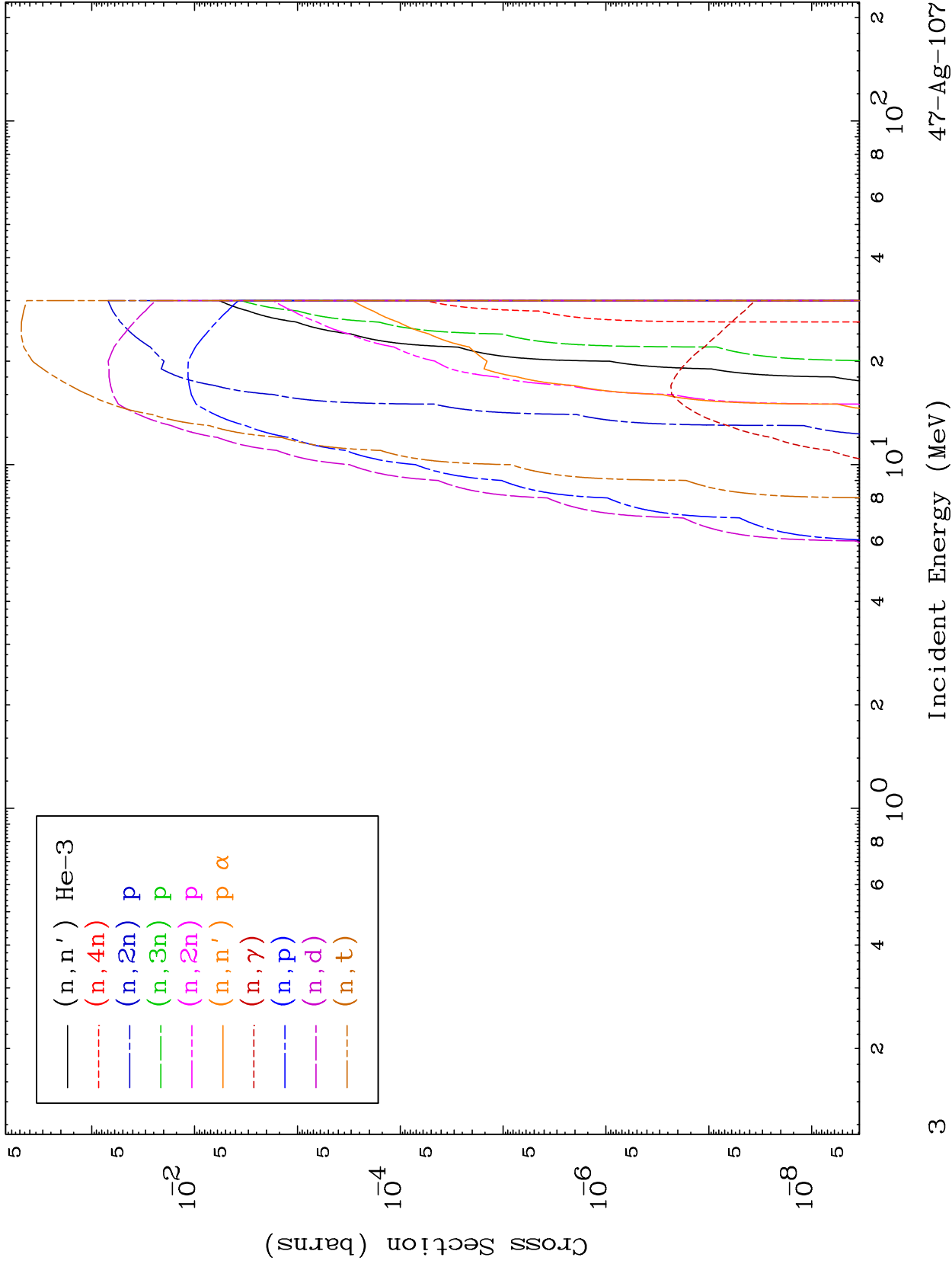
47-Ag-107

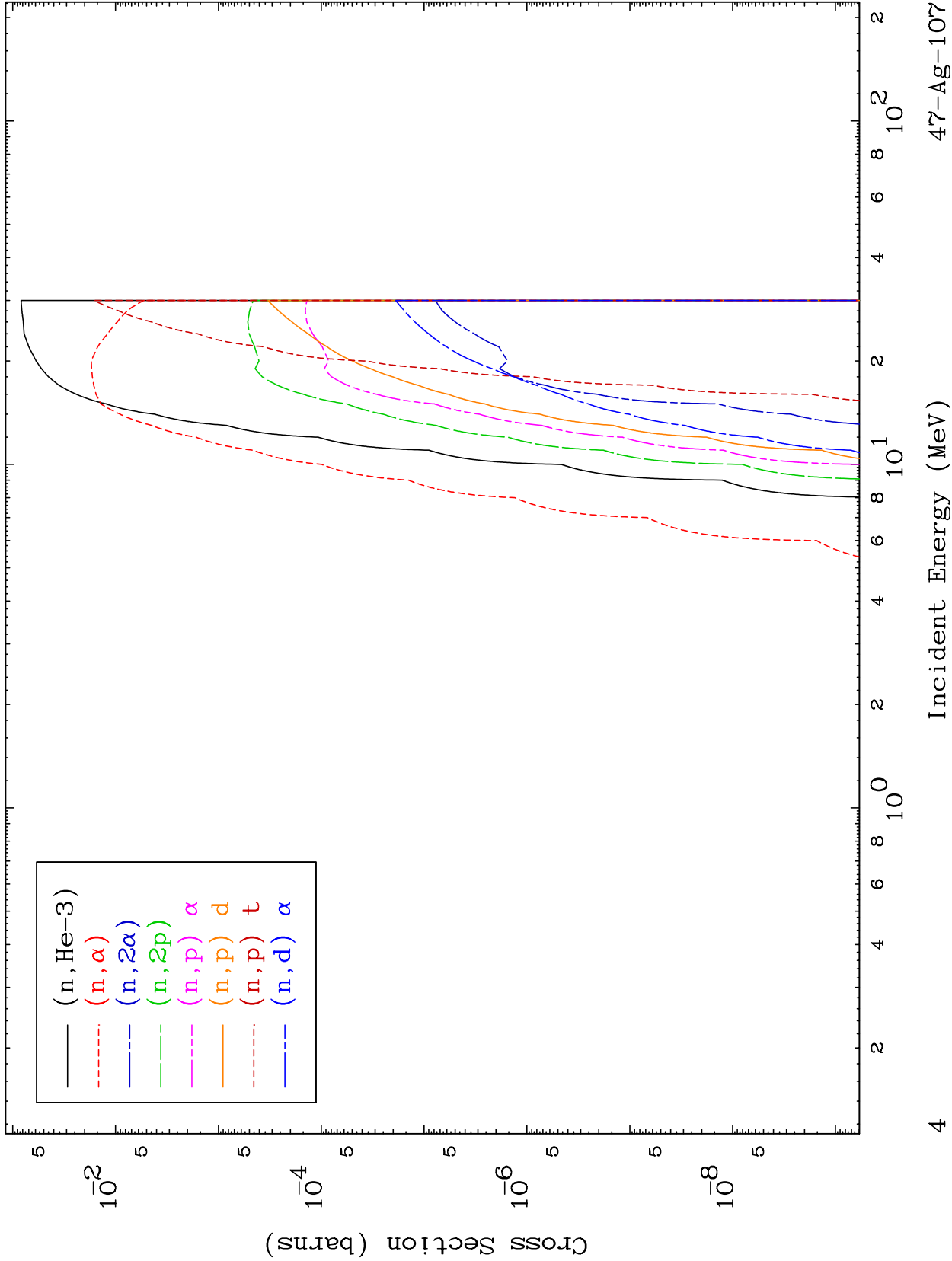


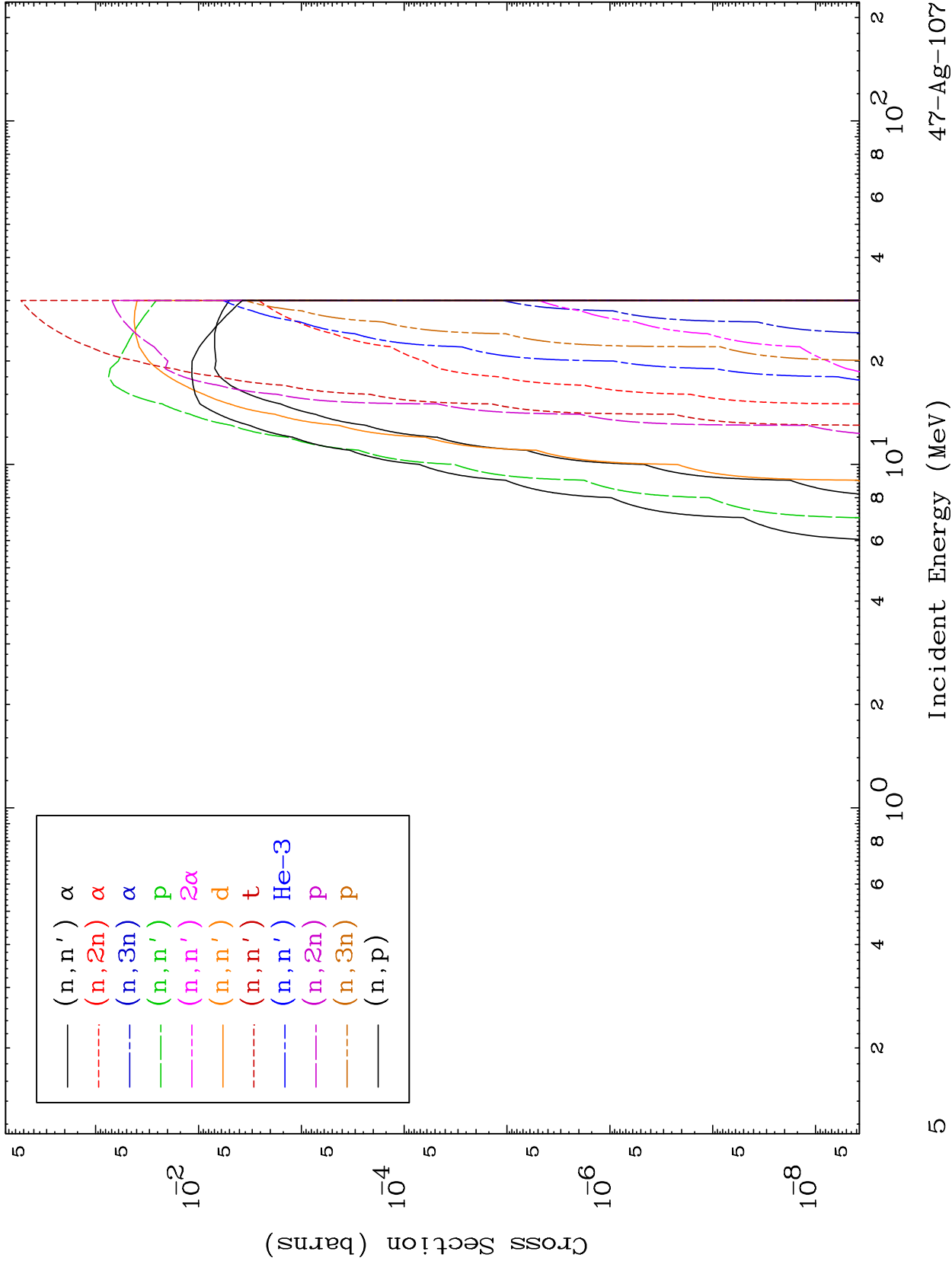
MAT 4725

He-3 Neutron Absorption
0 Kelvin Cross Sections

47-Ag-107



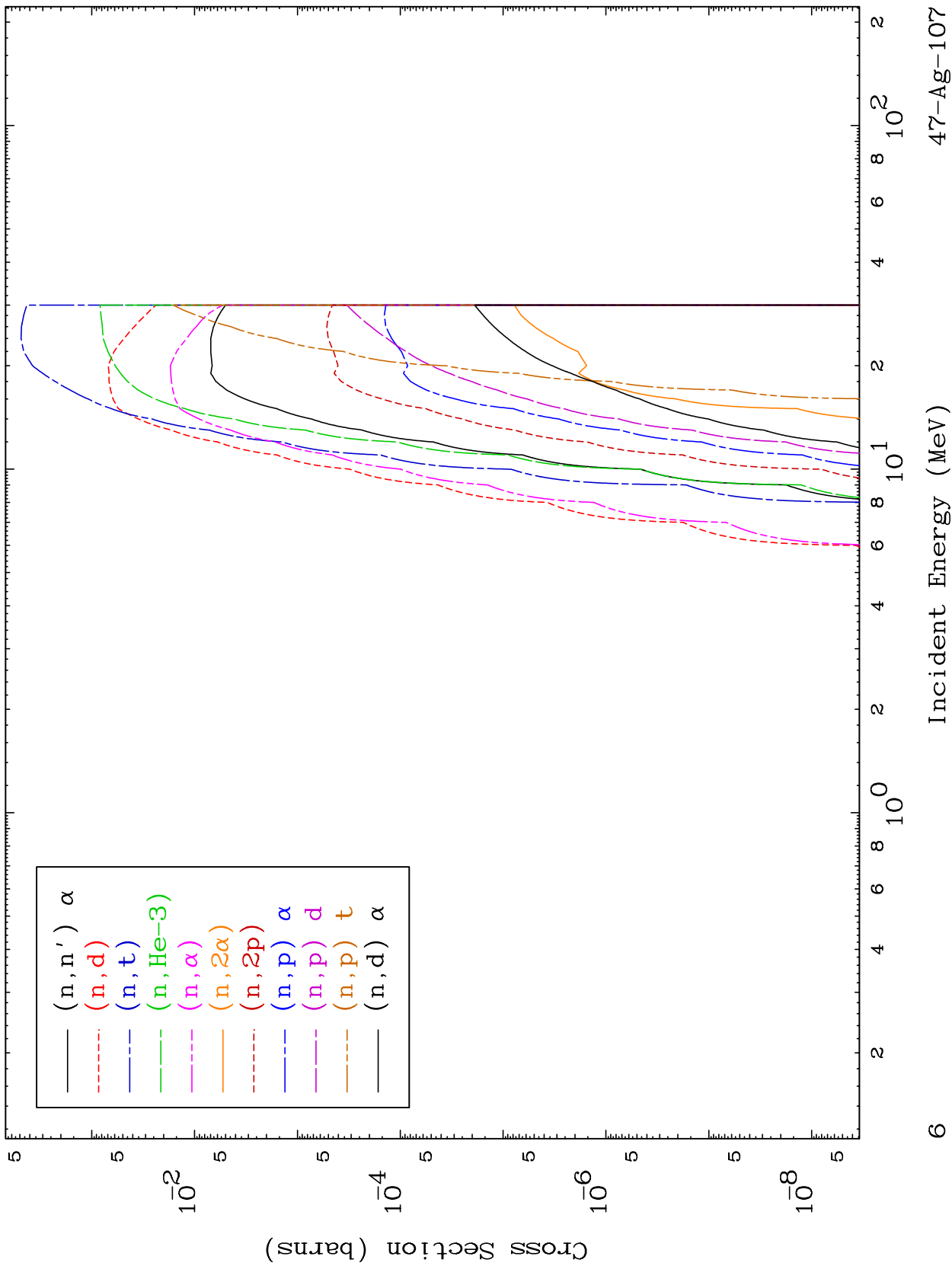




MAT 4725

He-3 Charged Particle
0 Kelvin Cross Sections

47-Ag-107



47-Ag-107

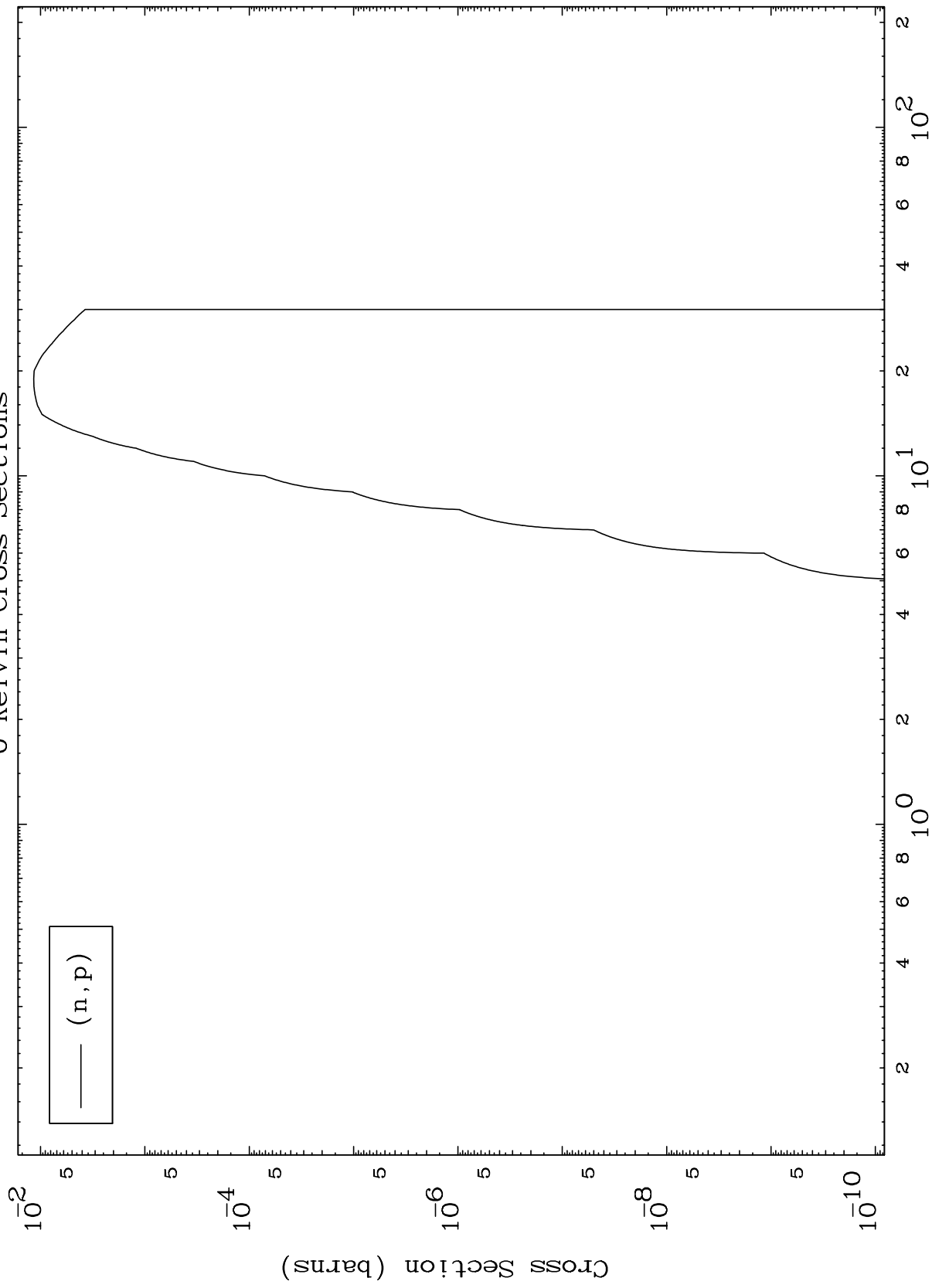
Incident Energy (MeV)

6

MAT 4725

47-Ag-107

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



7

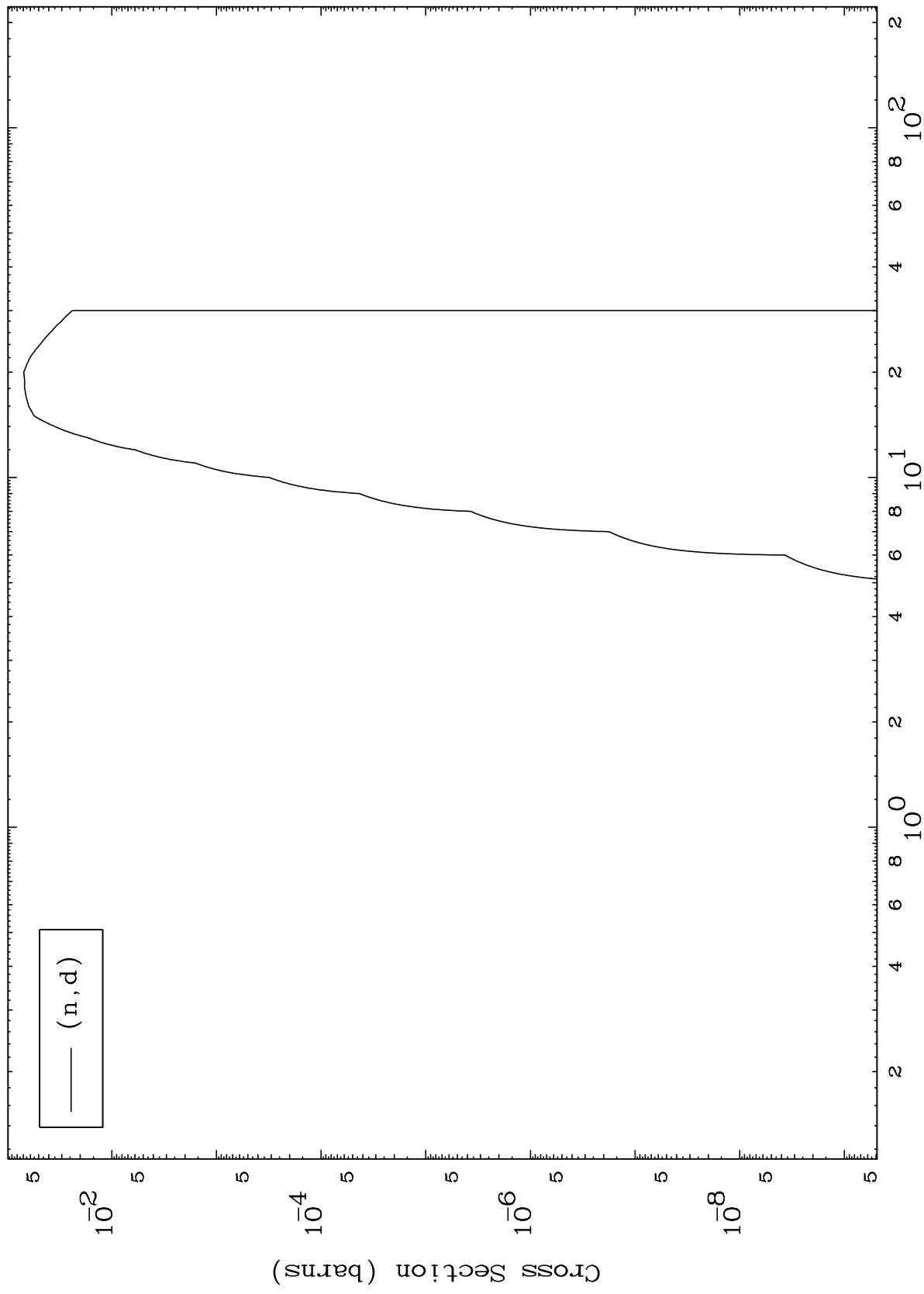
Incident Energy (MeV)

47-Ag-107

MAT 4725

47-Ag-107

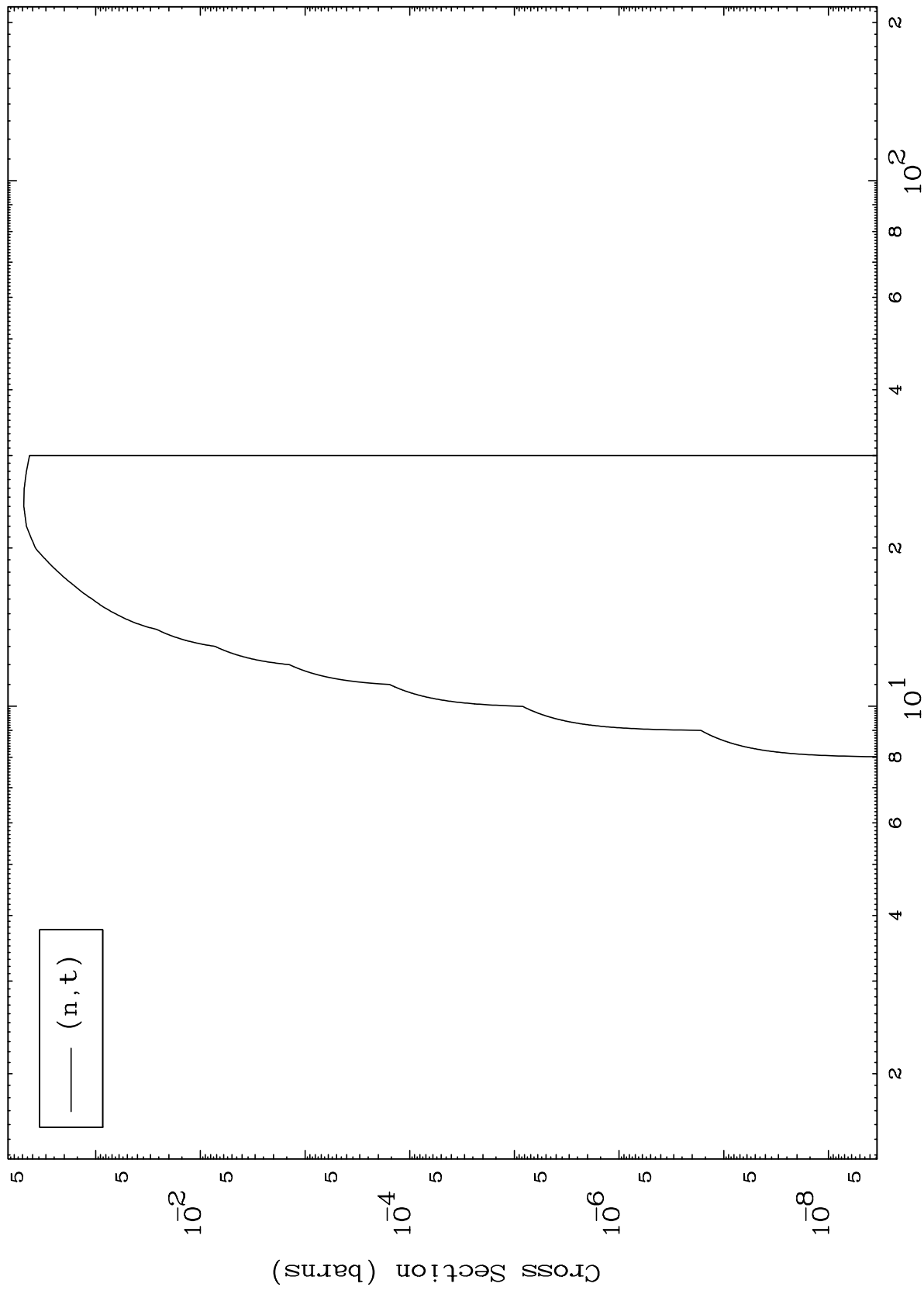
(He-3,d) Levels
0 Kelvin Cross Sections



MAT 4725

47-Ag-107

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



9

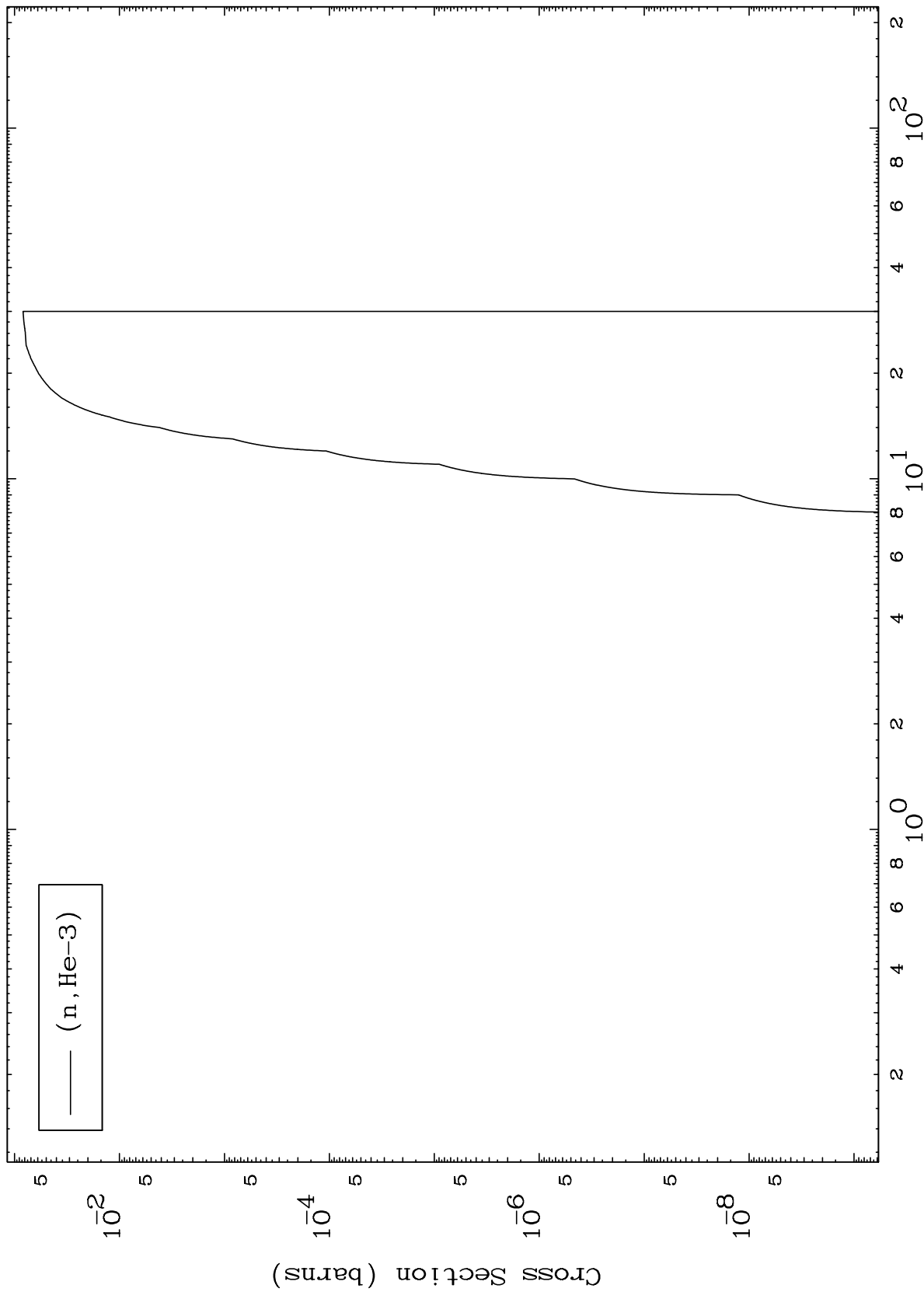
Incident Energy (MeV)

47-Ag-107

MAT 4725

47-Ag-107

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



47-Ag-107

Incident Energy (MeV)

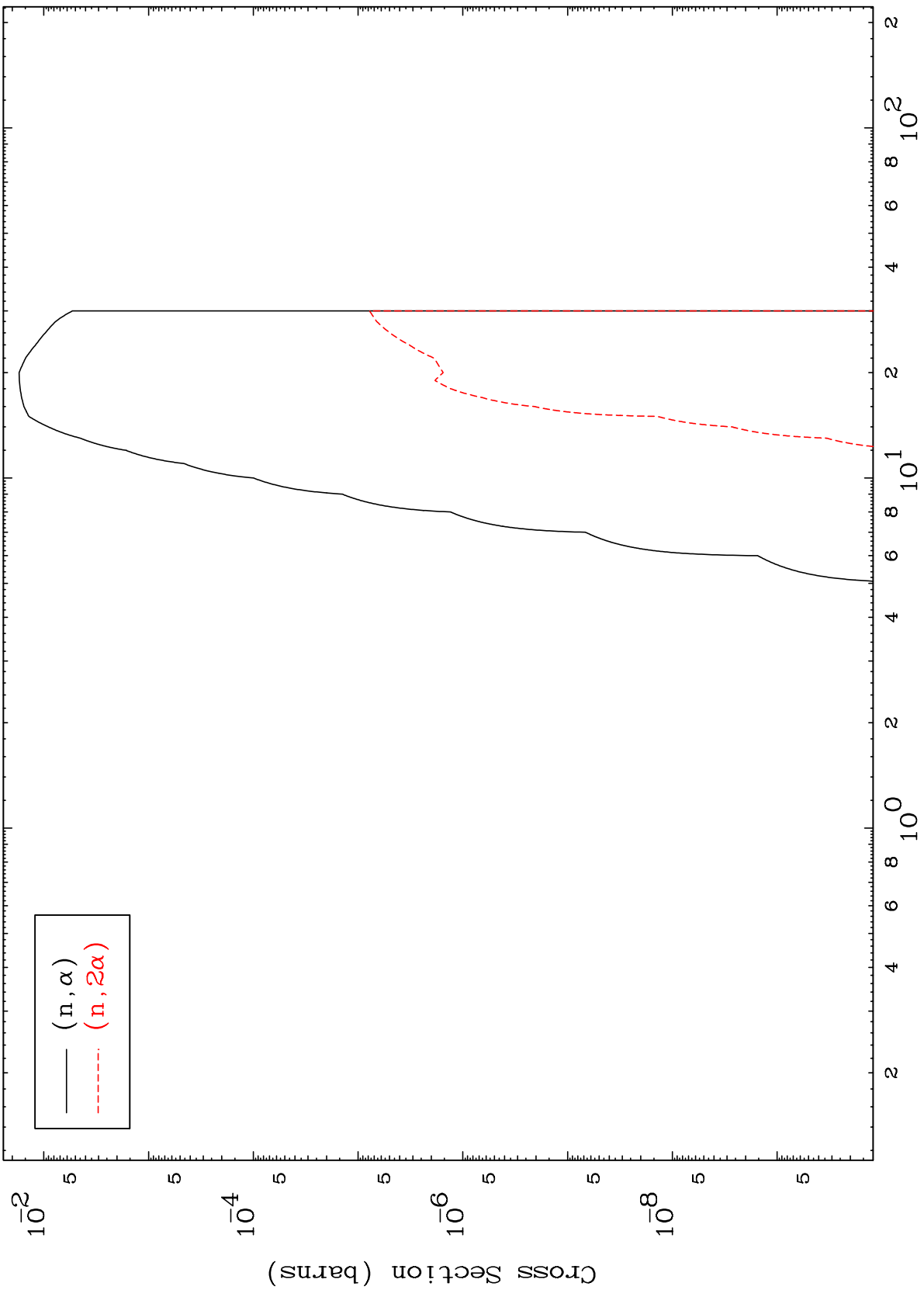
10

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(He-3, α) Levels

47-Ag-107

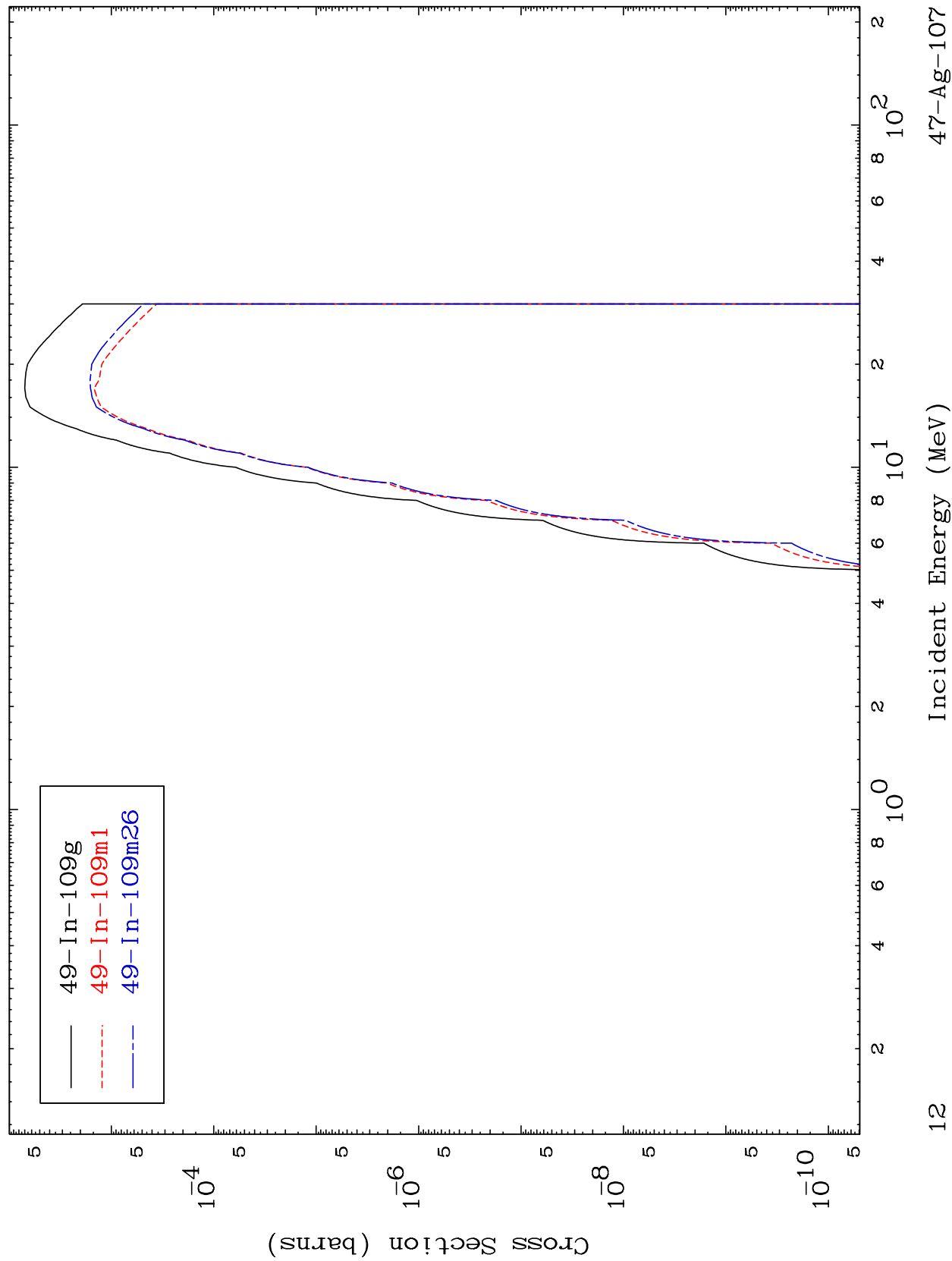
0 Kelvin Cross Sections



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47-Ag-107

Radionuclide Production Cross Section



49-In-109g
49-In-109m1
49-In-109m26

47-Ag-107

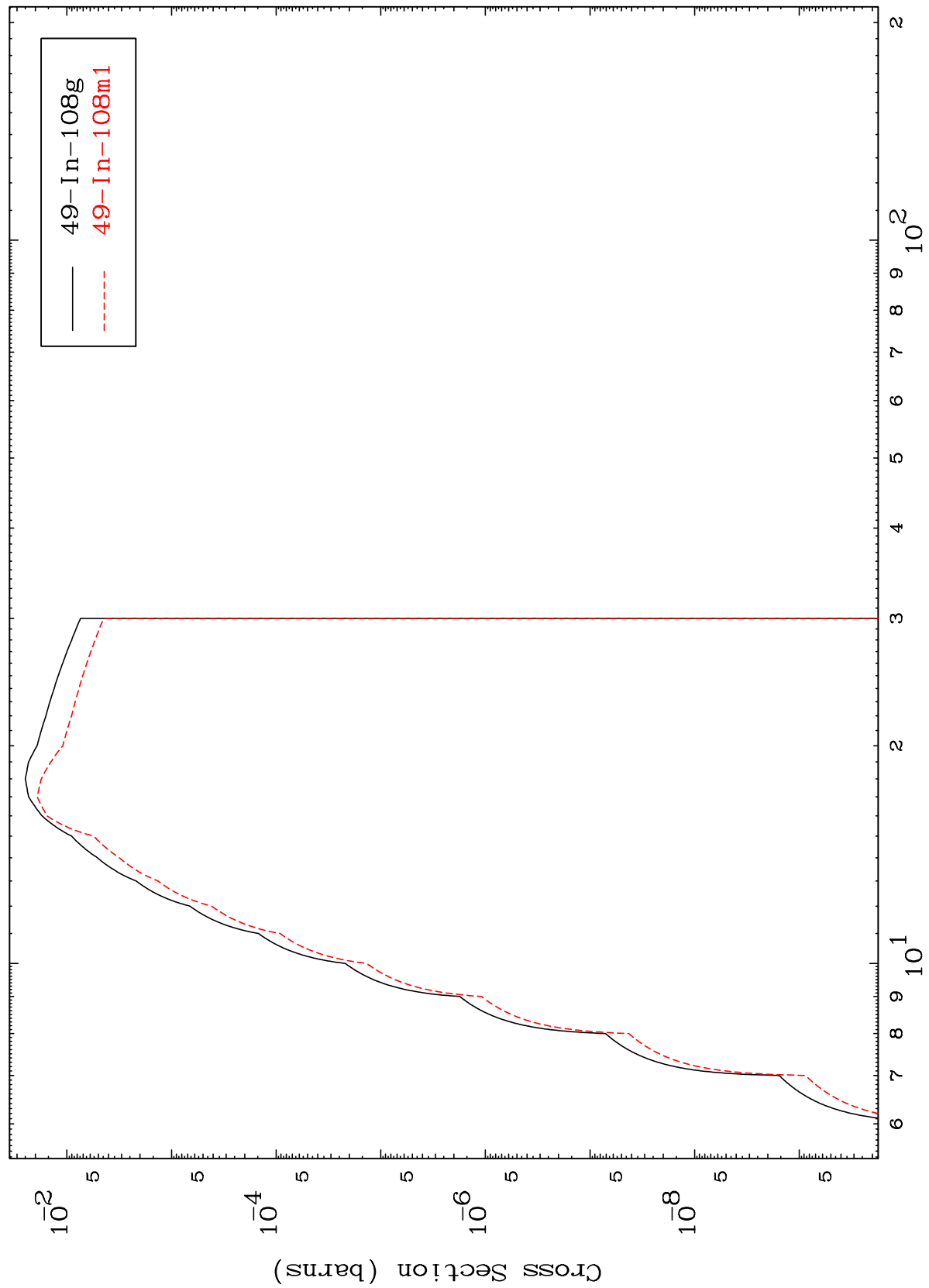
Incident Energy (MeV)

12

MAT 4725

47-Ag-107

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

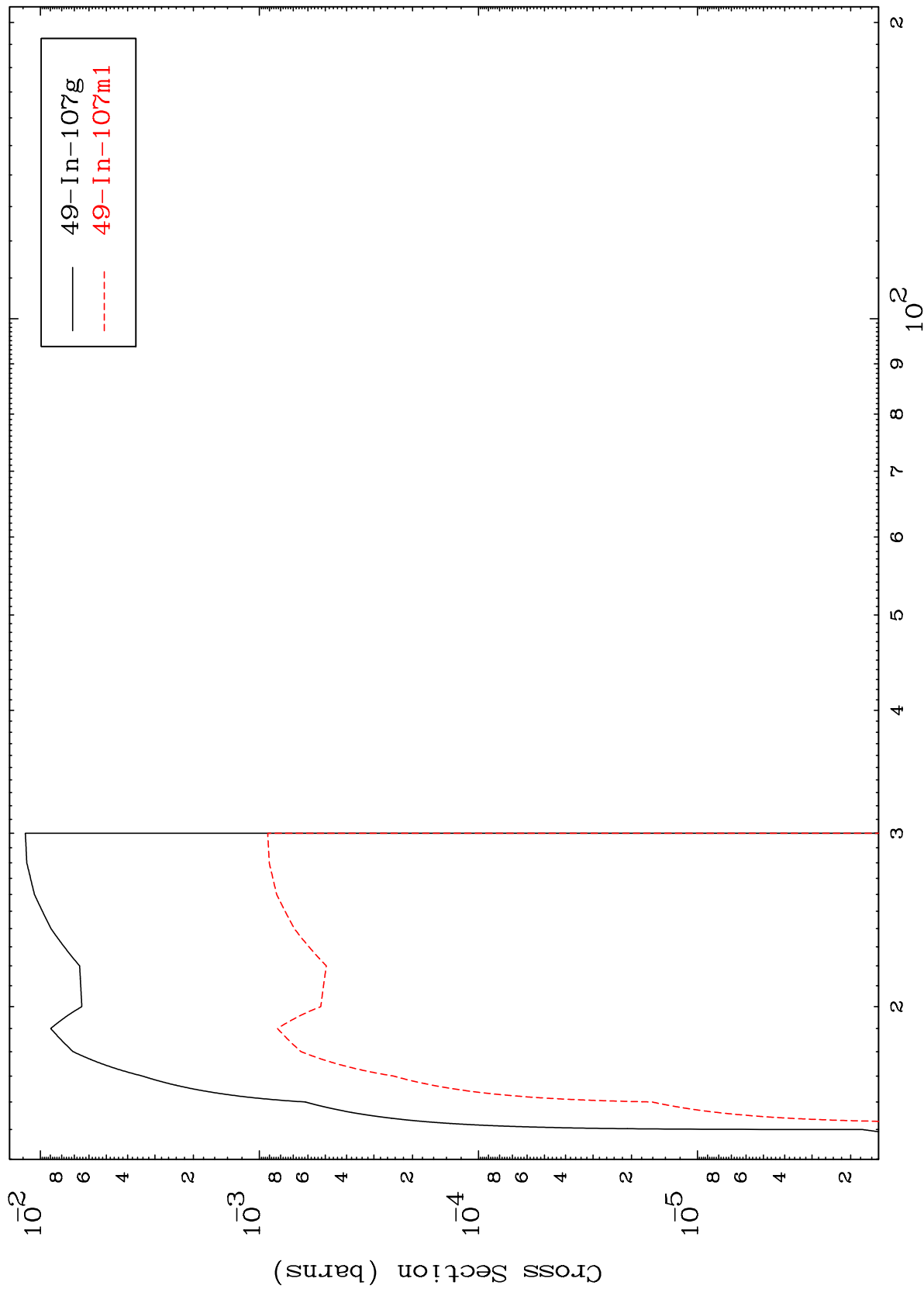
47-Ag-107

MAT 4725

(n,3n)

47-Ag-107

Radionuclide Production Cross Section



49-In-107g
49-In-107m1

14

Incident Energy (MeV)

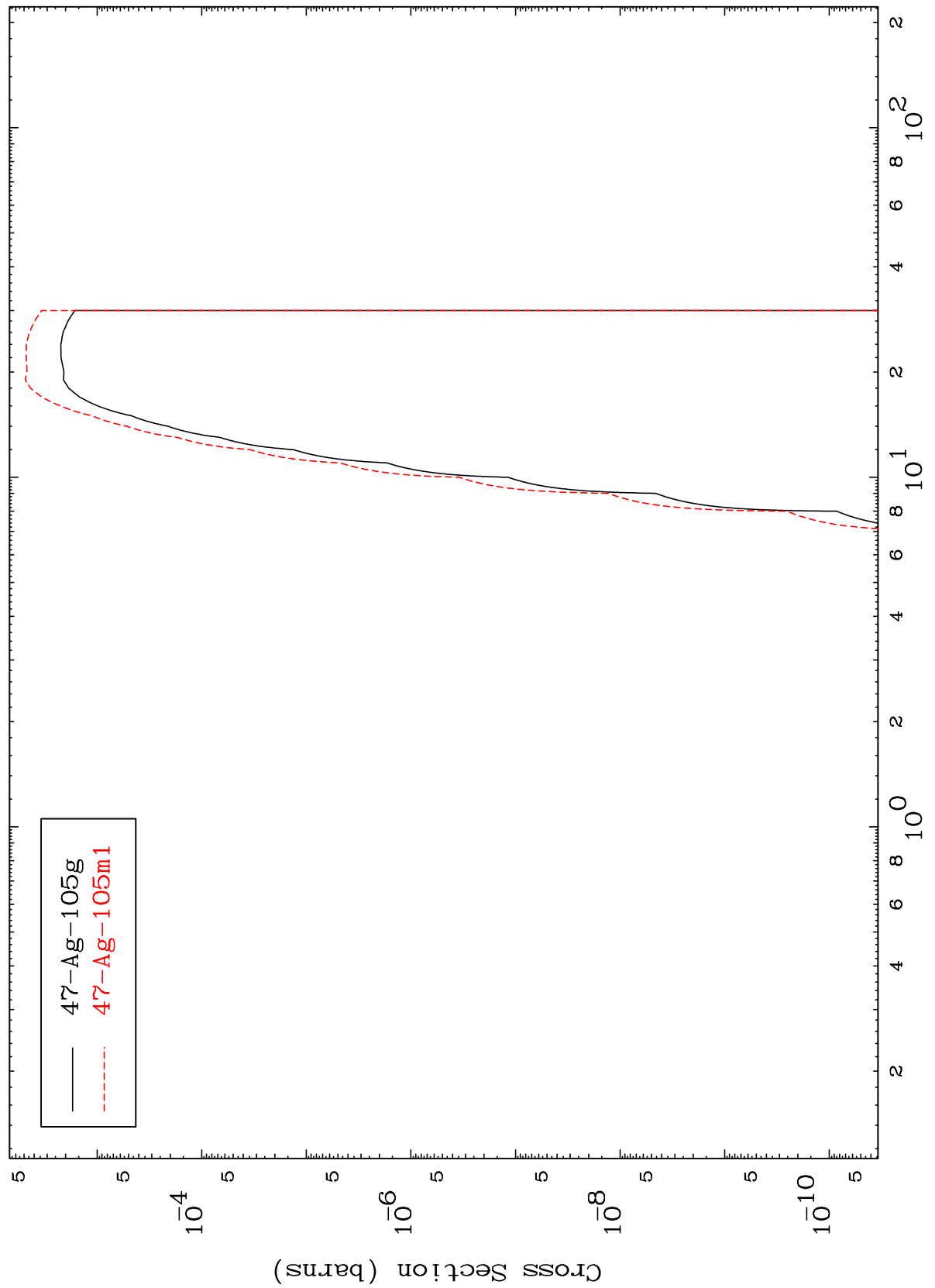
47-Ag-107

MAT 4725

$(n, n') \alpha$

47-Ag-107

Radionuclide Production Cross Section



15

Incident Energy (MeV)

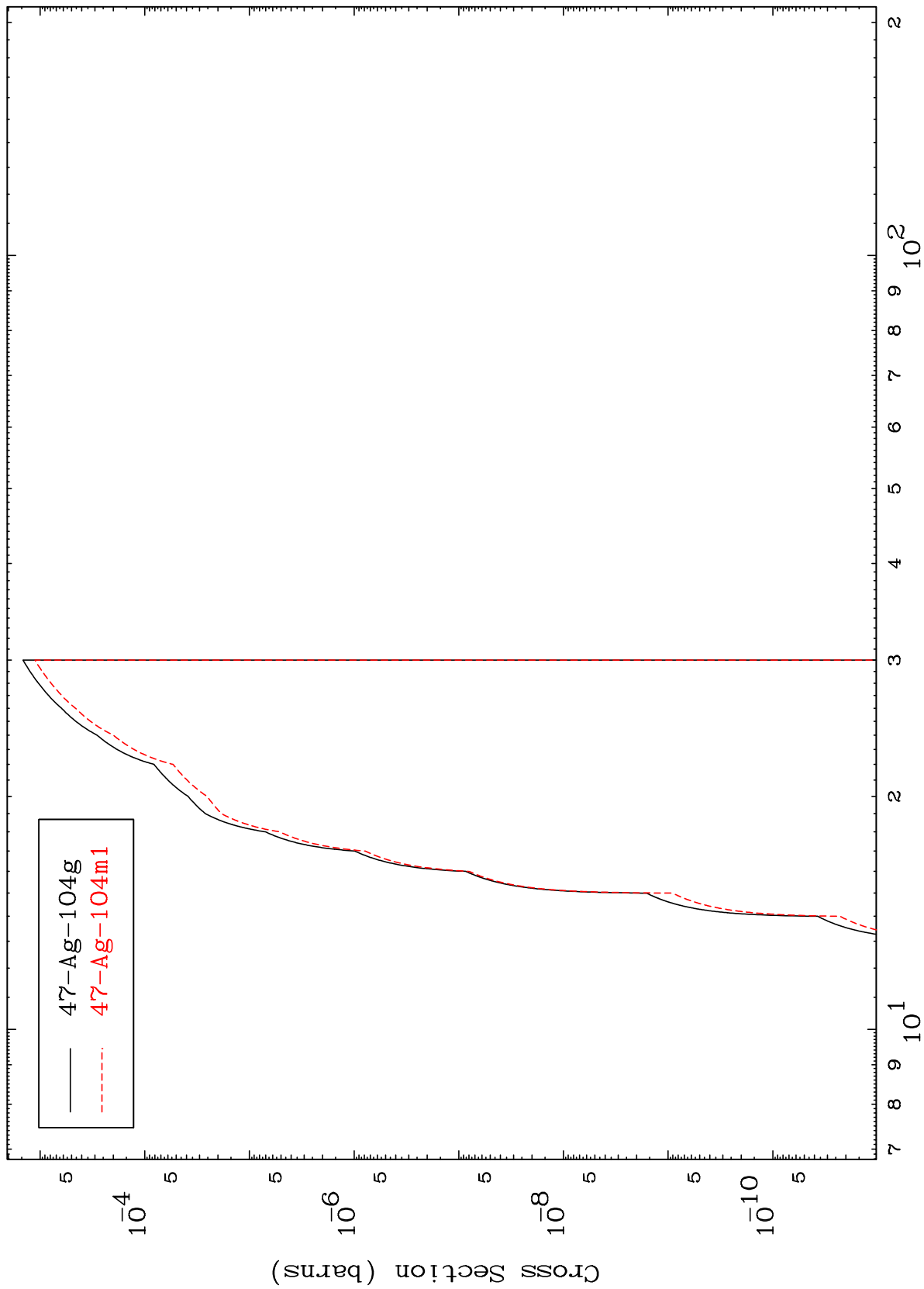
47-Ag-107

MAT 4725

(n,2n) α

47-Ag-107

Radionuclide Production Cross Section



16

Incident Energy (MeV)

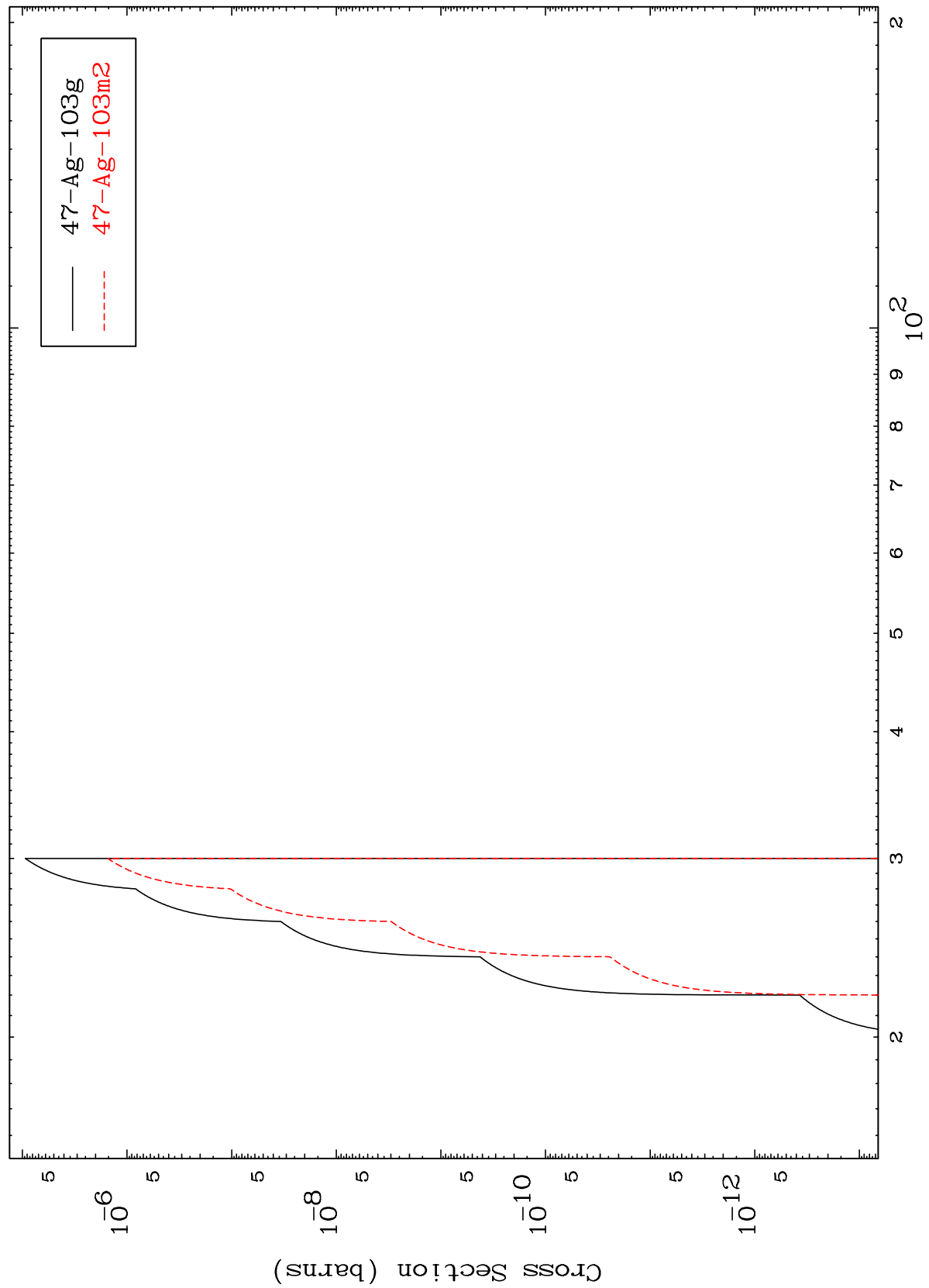
47-Ag-107

MAT 4725

(n,3n) α

47-Ag-107

Radionuclide Production Cross Section



17

Incident Energy (MeV)

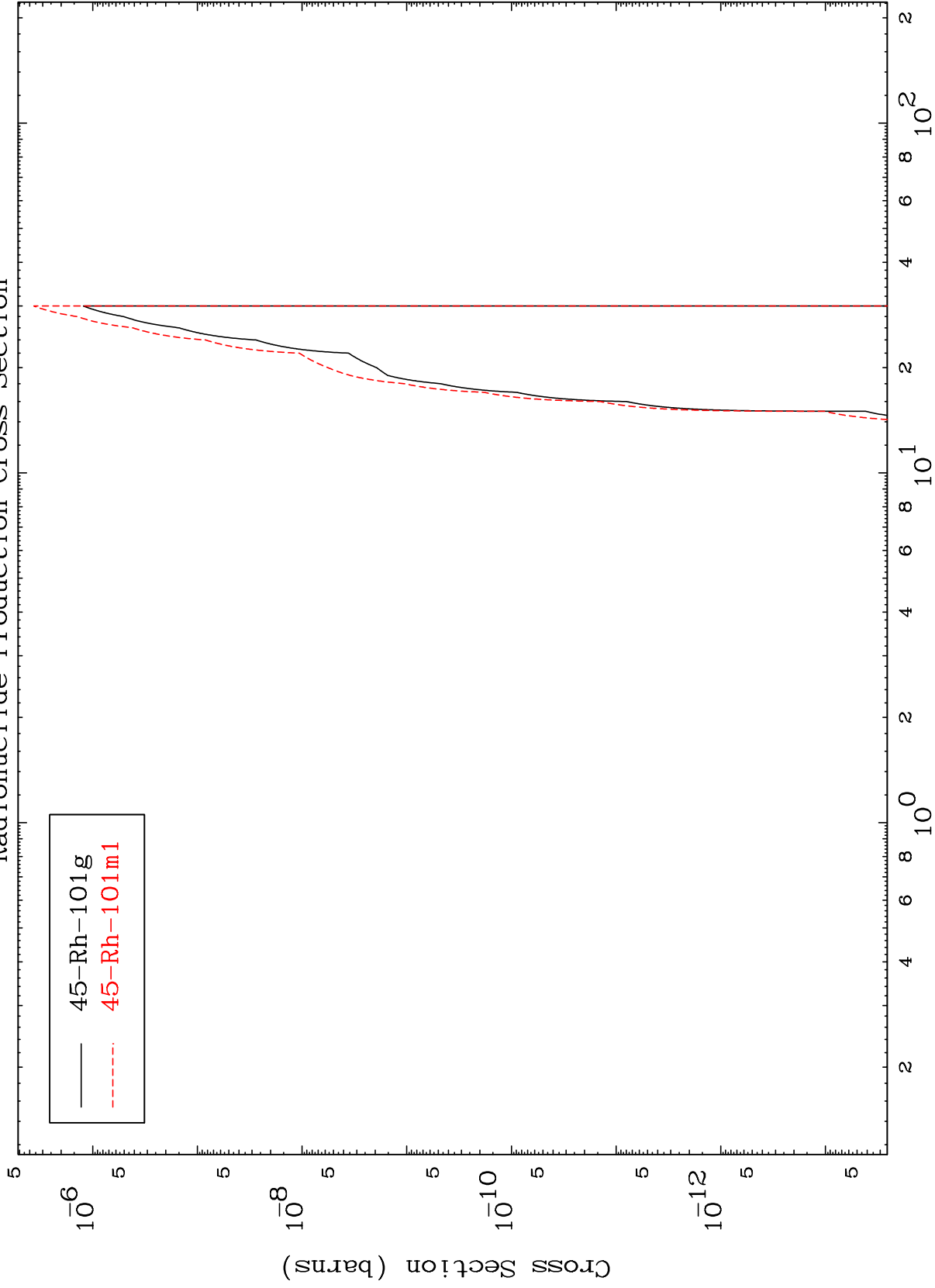
47-Ag-107

MAT 4725

(n,n') 2 α

47-Ag-107

Radionuclide Production Cross Section



18

Incident Energy (MeV)

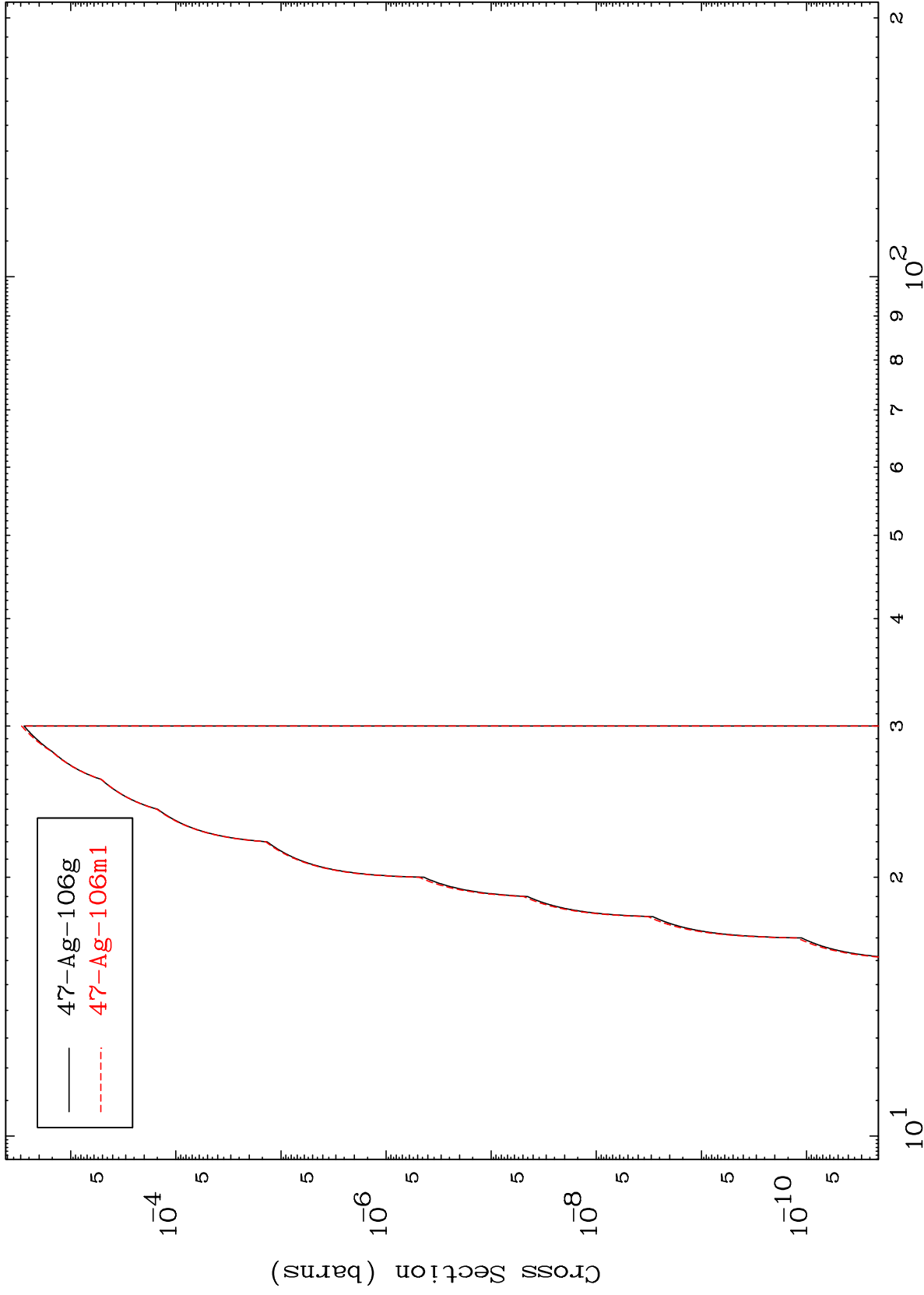
47-Ag-107

MAT 4725

(n,n') He-3

47-Ag-107

Radionuclide Production Cross Section



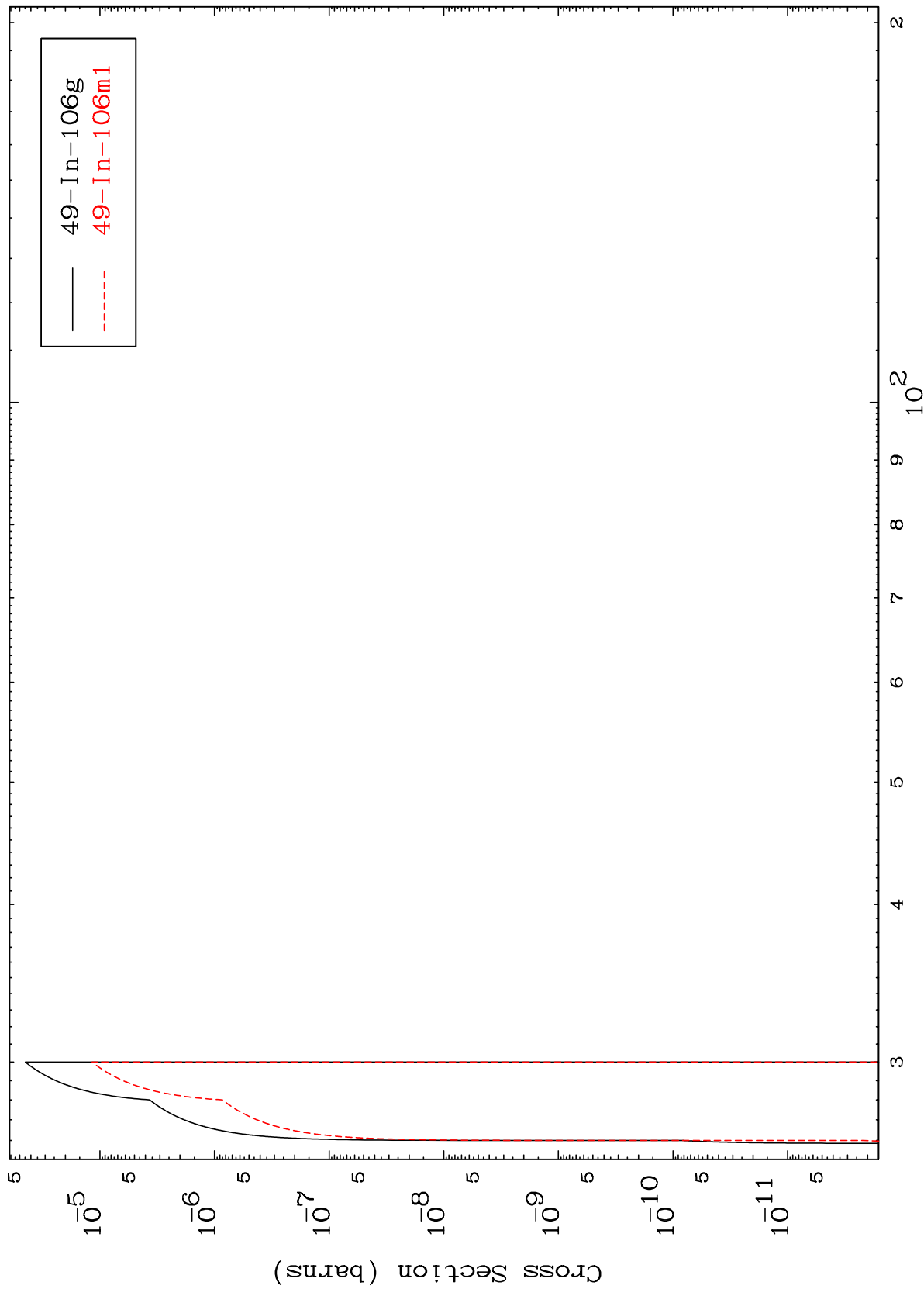
Incident Energy (MeV)

47-Ag-107

MAT 4725

47-Ag-107

(n,4n)
Radionuclide Production Cross Section



49-In-106g
49-In-106m1

47-Ag-107

Incident Energy (MeV)

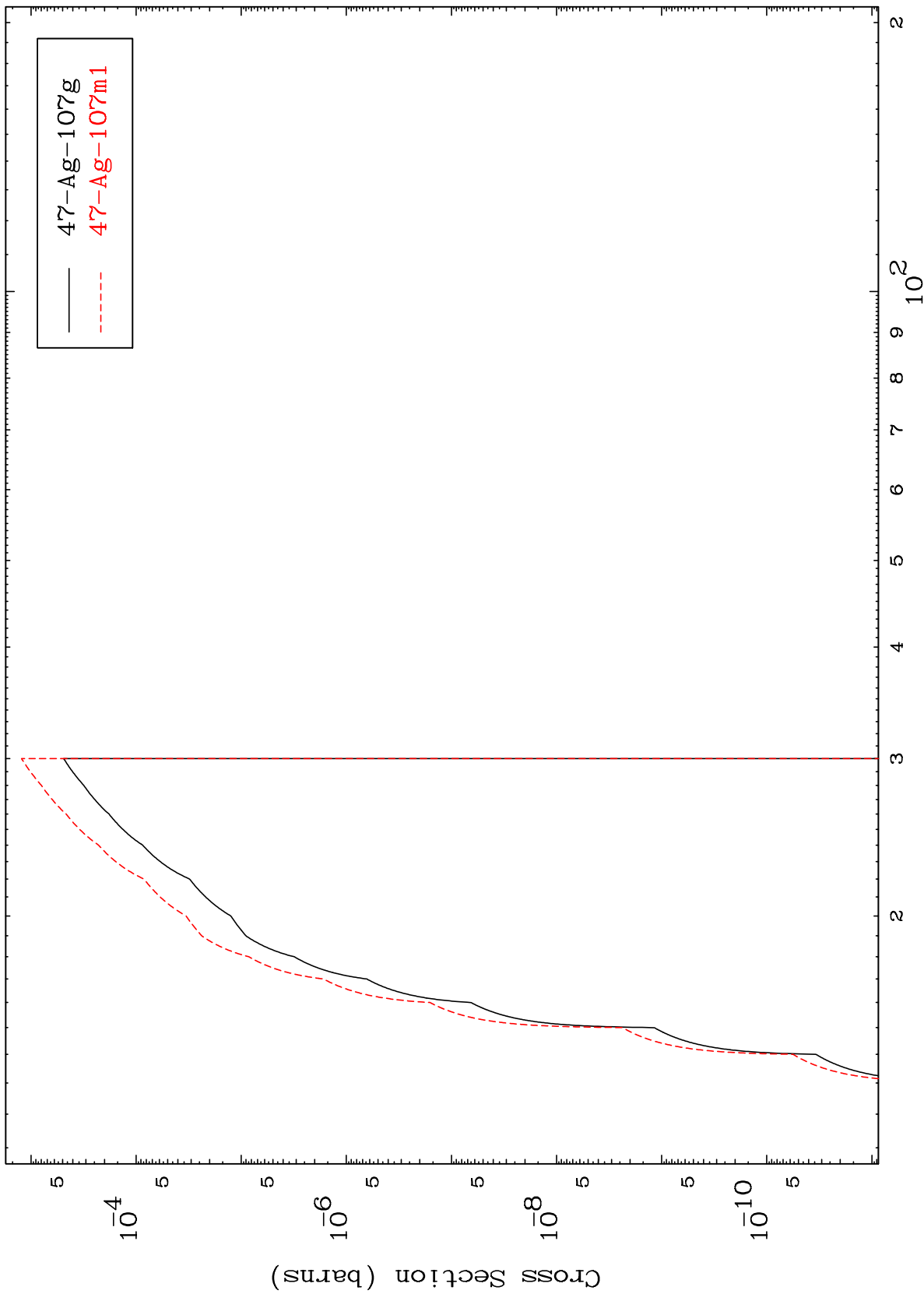
20

MAT 4725

(n,2n) p

47-Ag-107

Radionuclide Production Cross Section



21

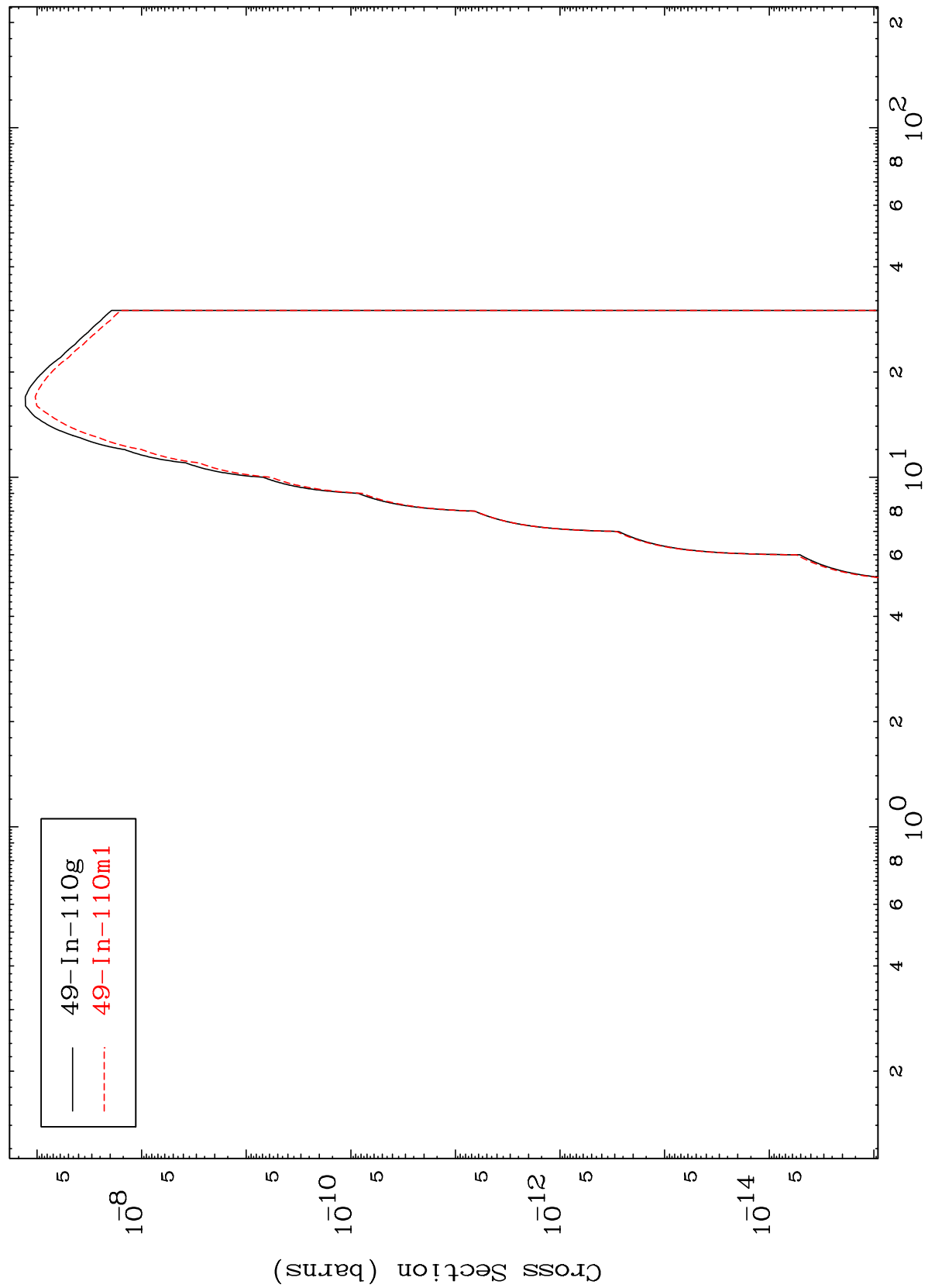
Incident Energy (MeV)

47-Ag-107

MAT 4725

47-Ag-107

Radionuclide Production Cross Section
(n, γ)



— 49-In-110g
- - - 49-In-110m1

47-Ag-107

Incident Energy (MeV)

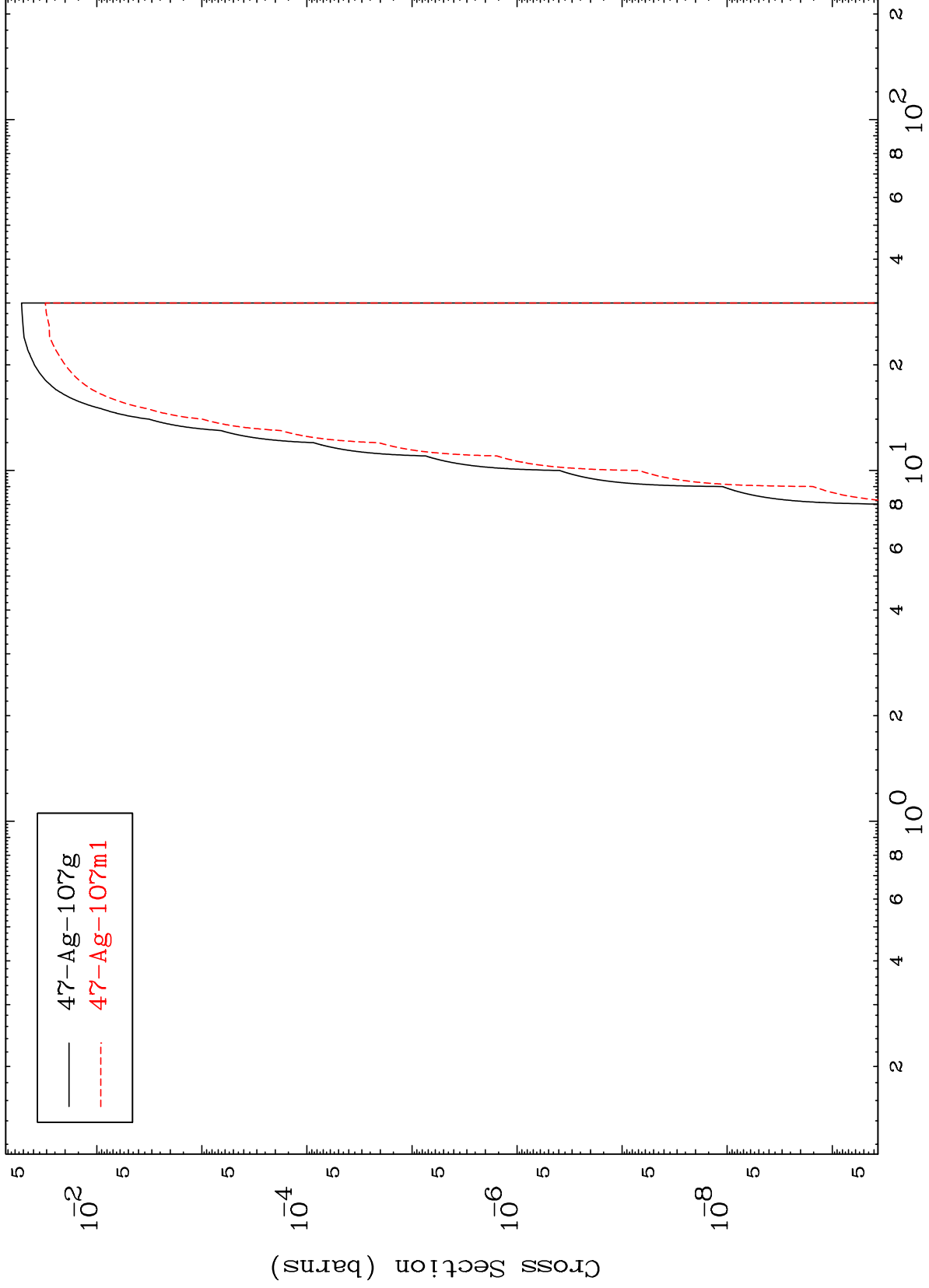
22

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(n,He-3)

47-Ag-107

Radionuclide Production Cross Section



23

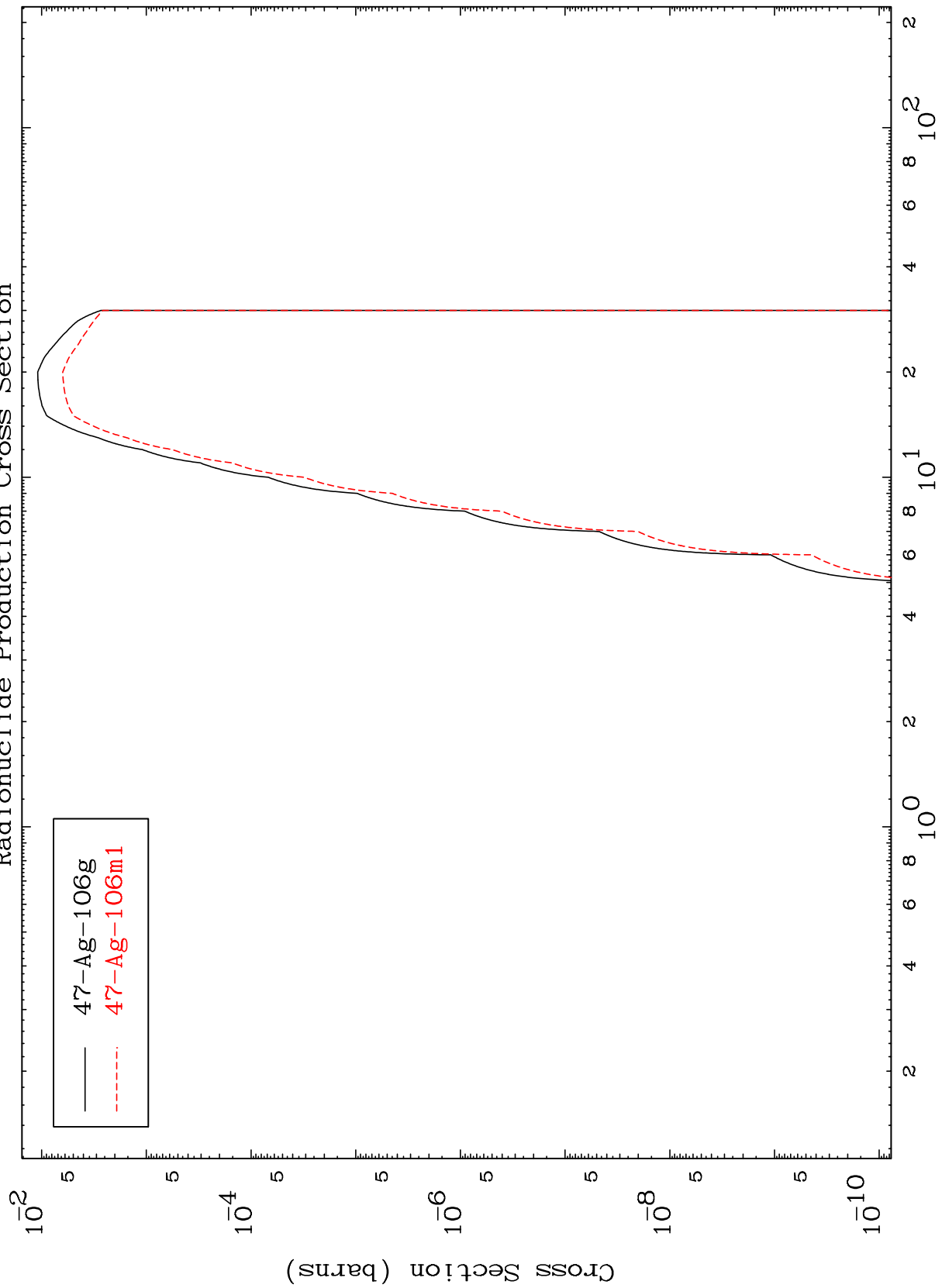
Incident Energy (MeV)

47-Ag-107

MAT 4725

47-Ag-107

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-107

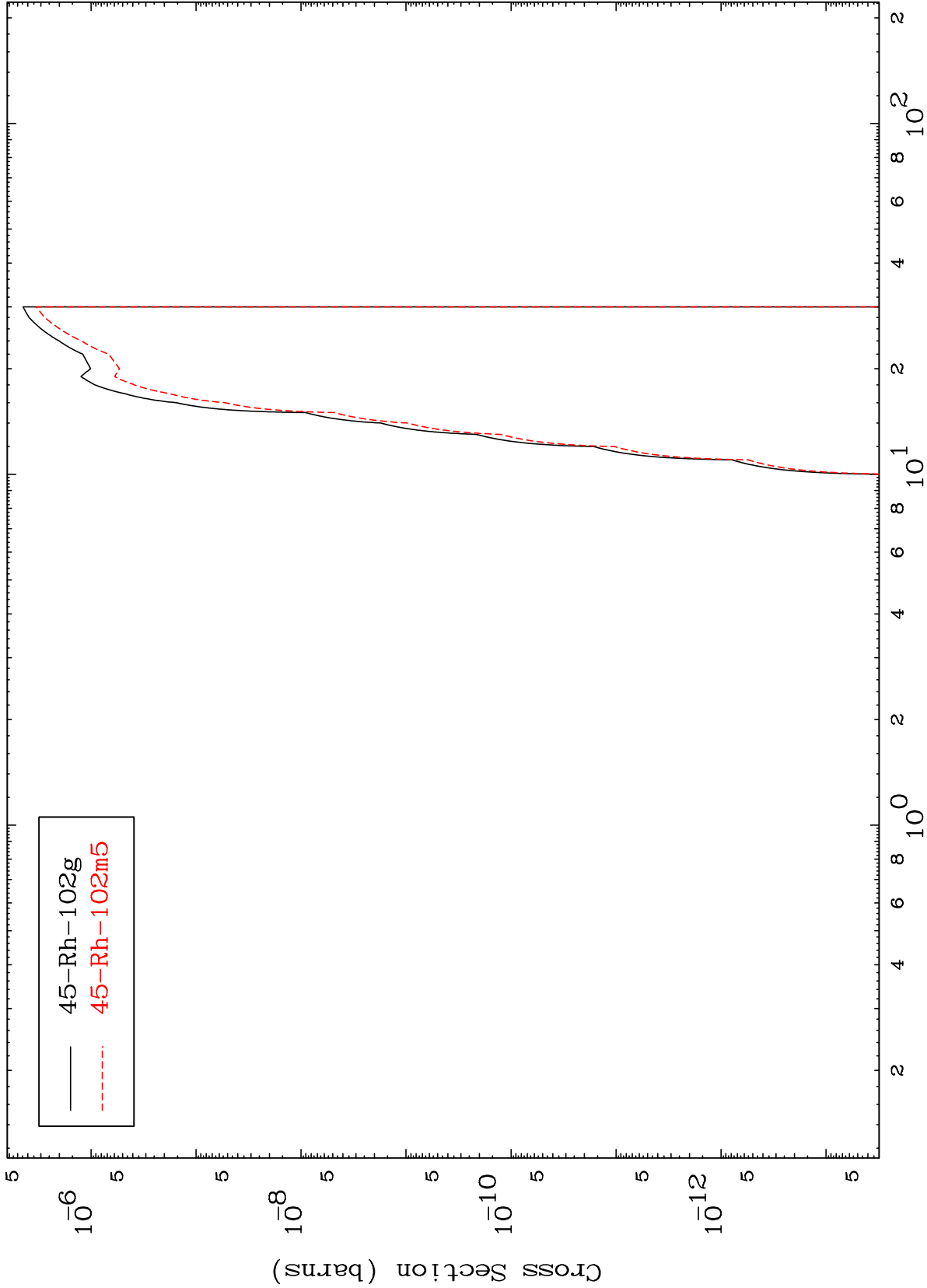
24

MAT 4725

(n,2α)

47-Ag-107

Radionuclide Production Cross Section



25

Incident Energy (MeV)

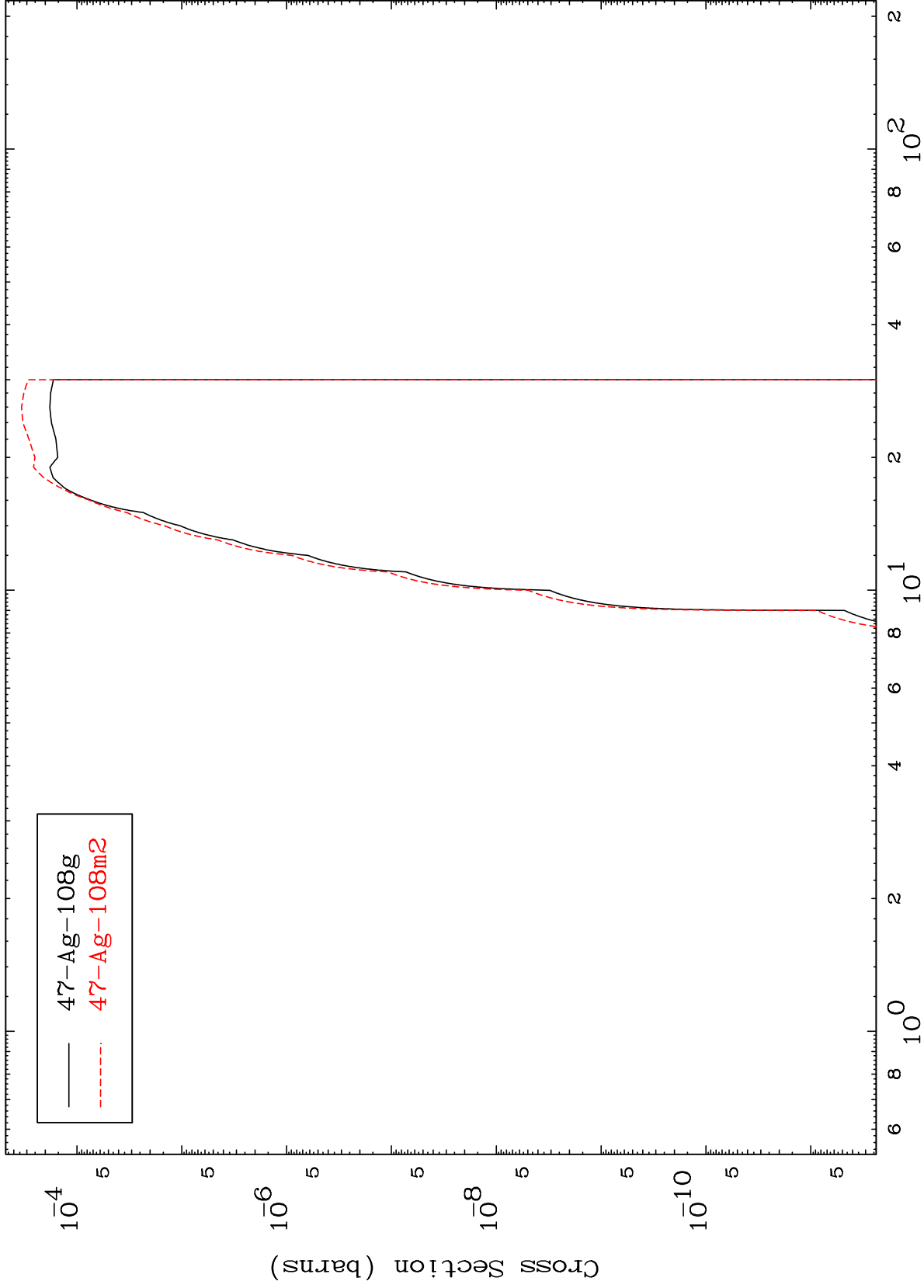
47-Ag-107

MAT 4725

(n,2p)

47-Ag-107

Radionuclide Production Cross Section



26

Incident Energy (MeV)

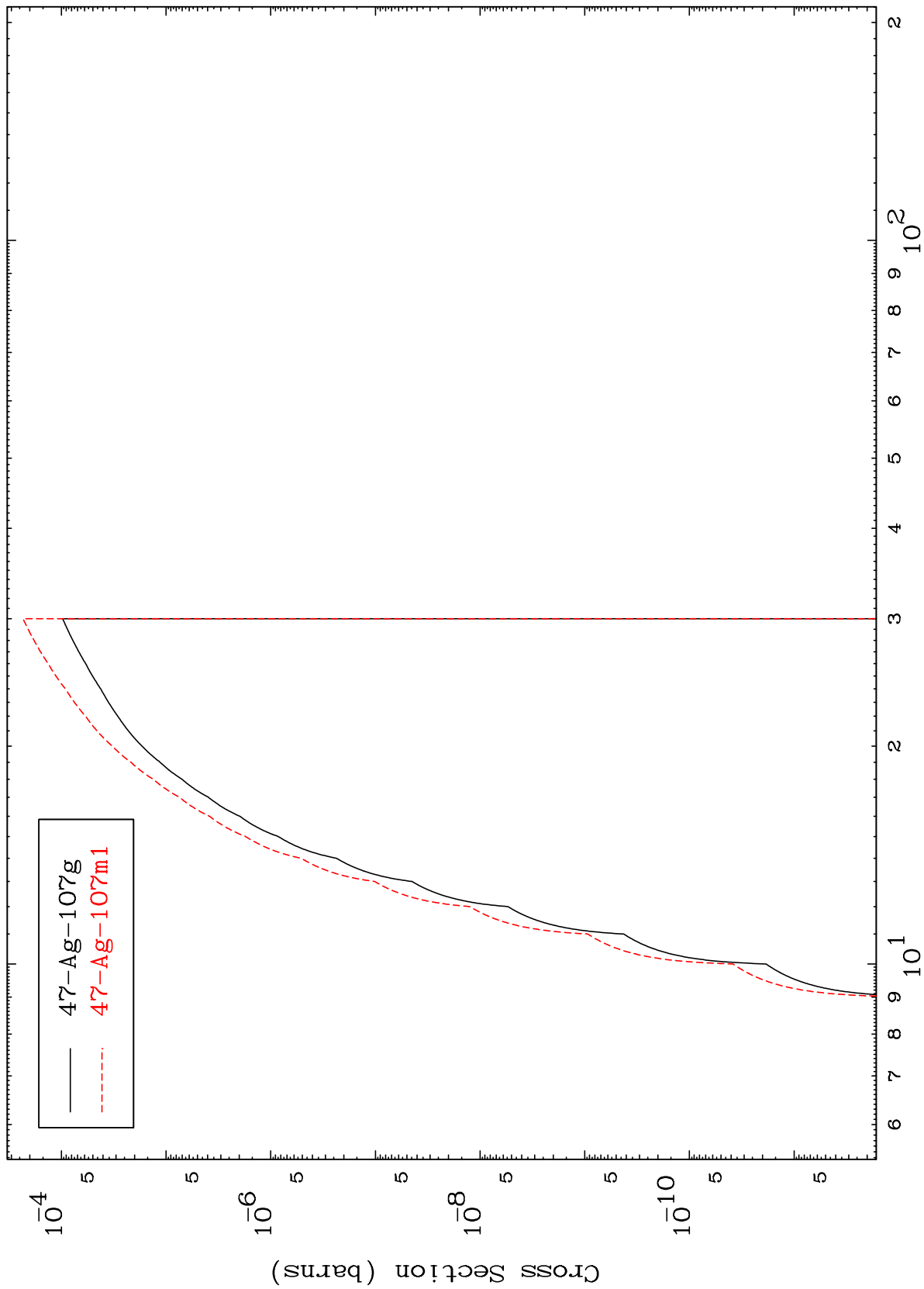
47-Ag-107

MAT 4725

(n,p) d

47-Ag-107

Radionuclide Production Cross Section



27

Incident Energy (MeV)

47-Ag-107

