

Program EVALPLOT
(Version 2021-1)

by

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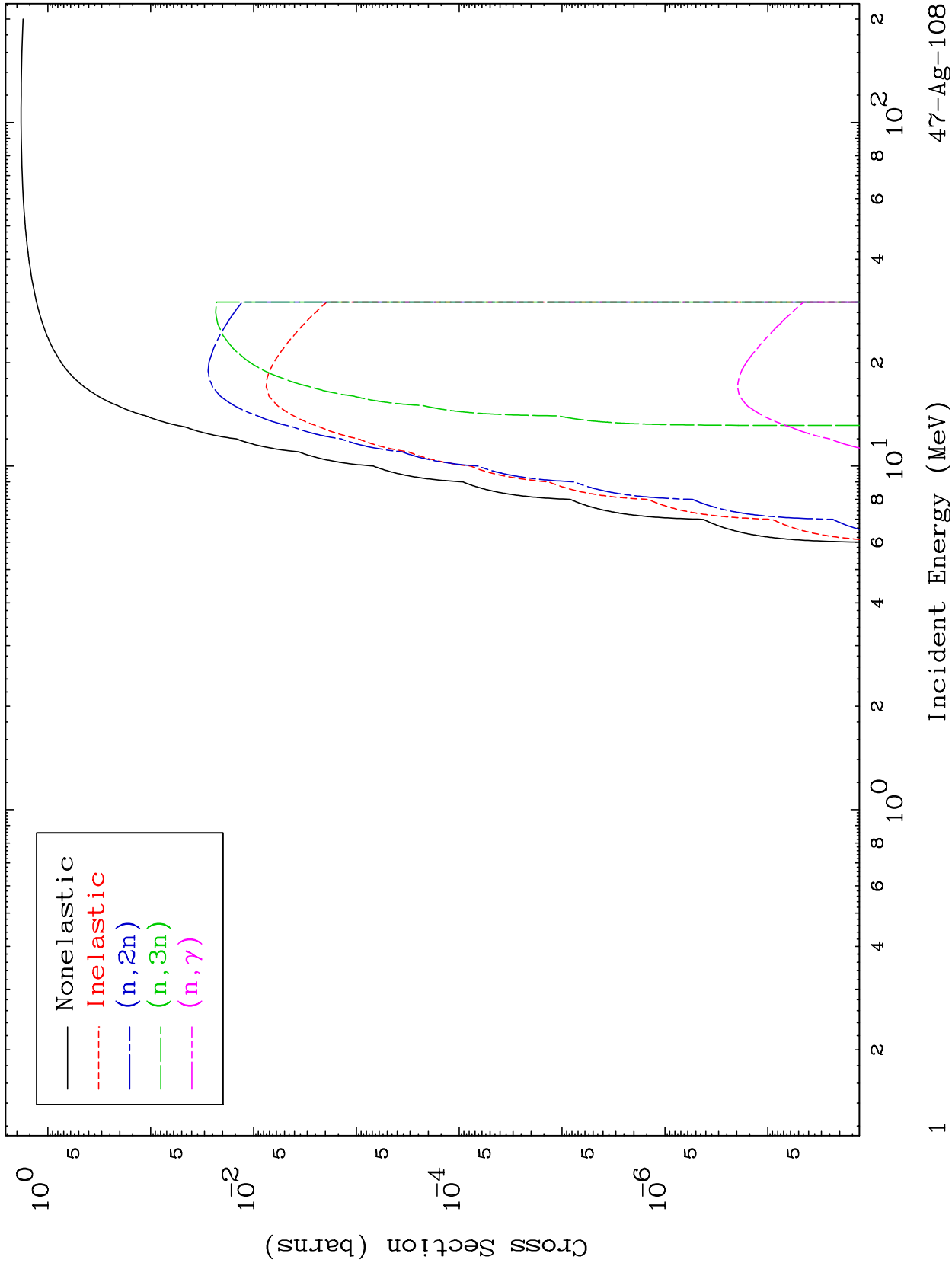
Press Mouse Button to Start

MAT 4728

He-3 Major

47-Ag-108

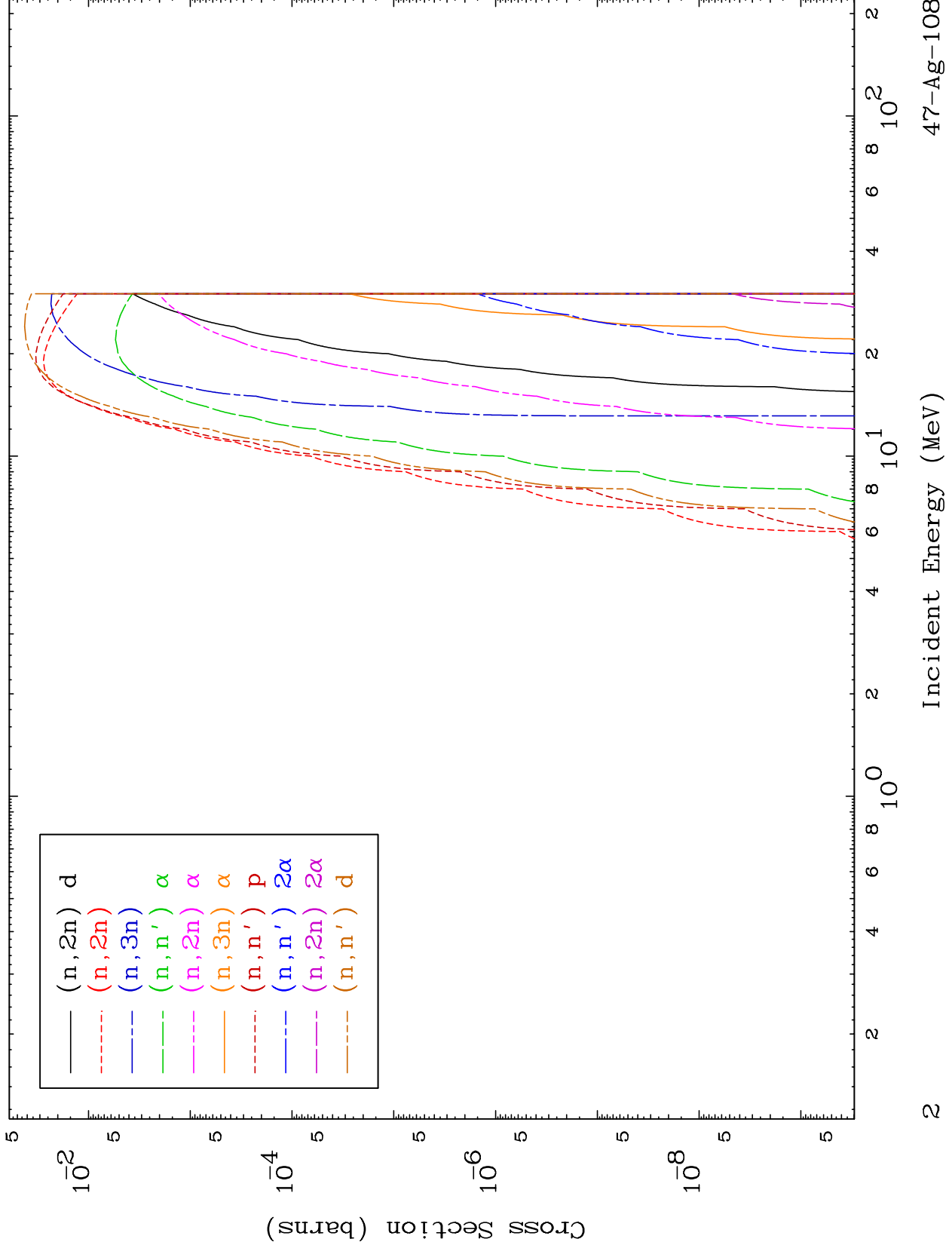
0 Kelvin Cross Sections

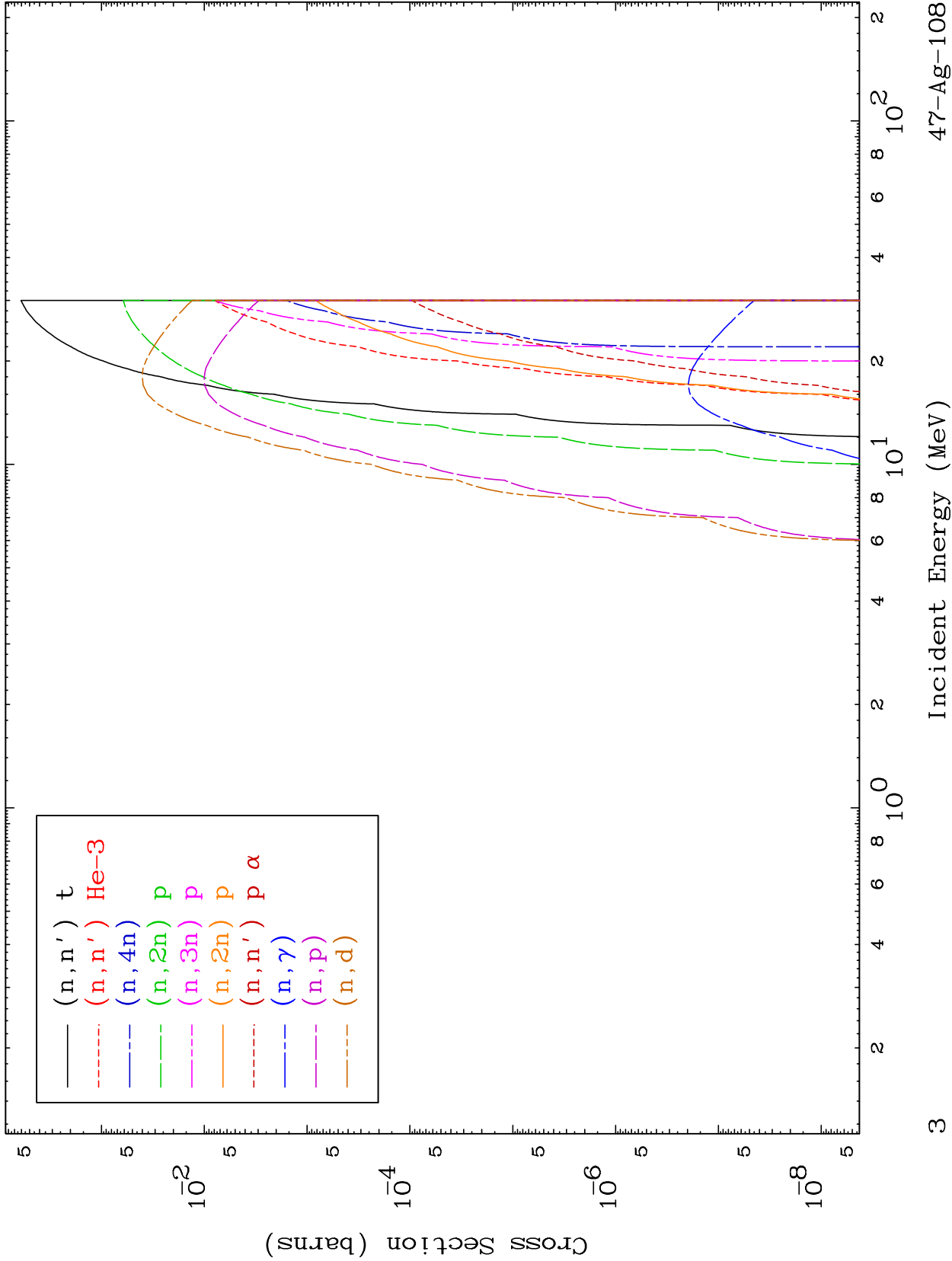


MAT 4728

He-3 Neutron Absorption
0 Kelvin Cross Sections

47-Ag-108

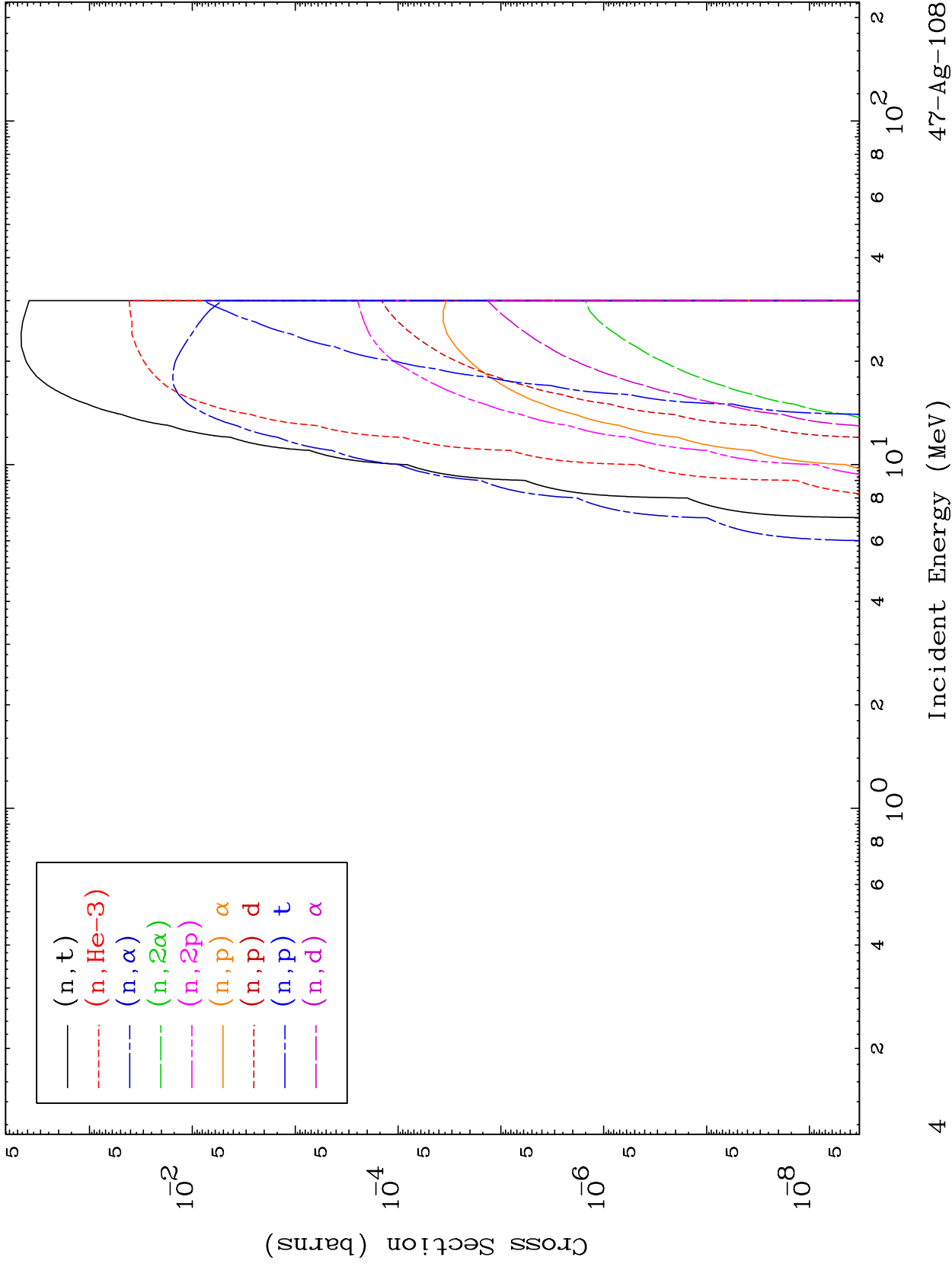




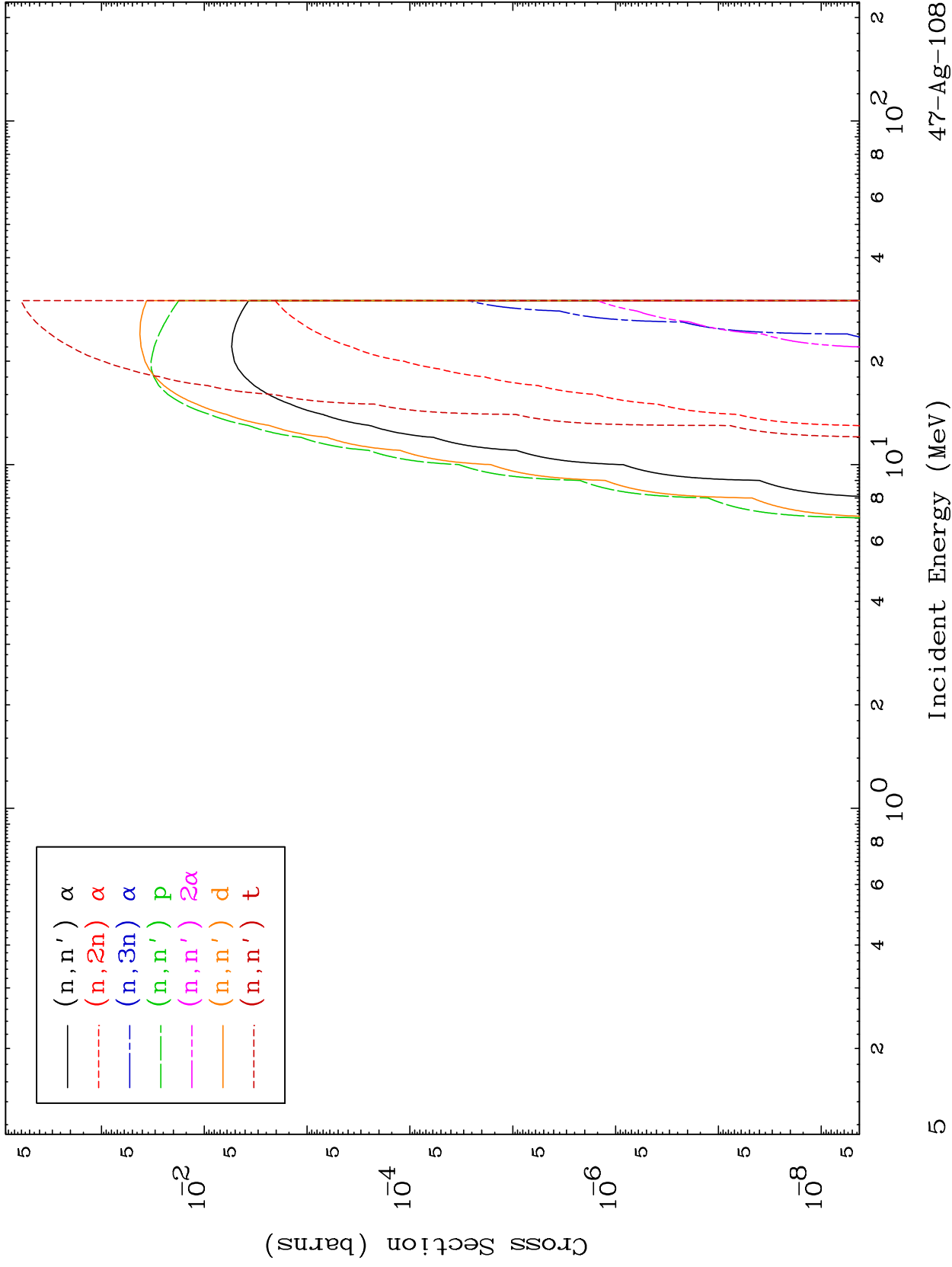
MAT 4728

He-3 Neutron Absorption
0 Kelvin Cross Sections

47-Ag-108



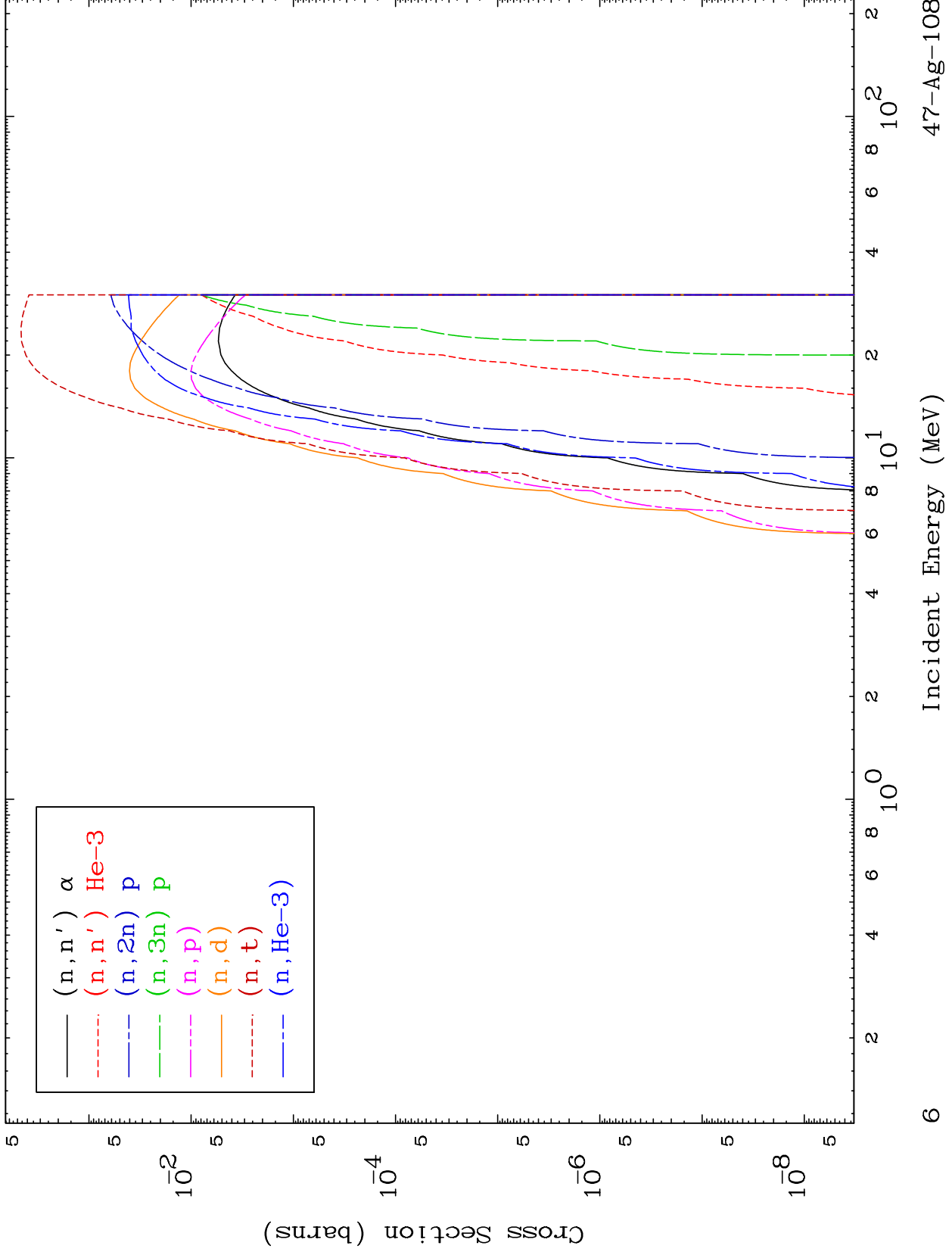
47-Ag-108

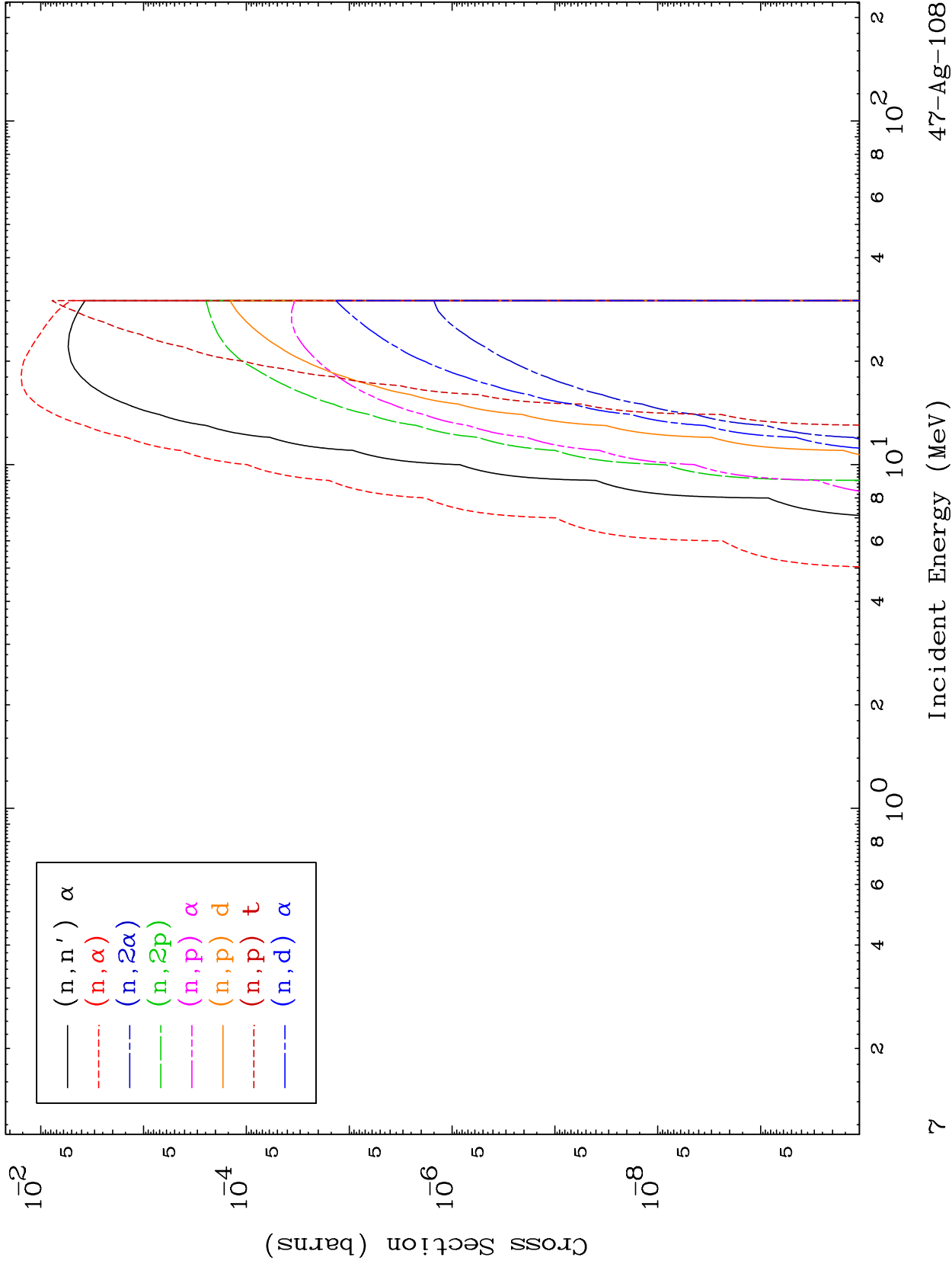


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He-3 Charged Particle
0 Kelvin Cross Sections

47-Ag-108

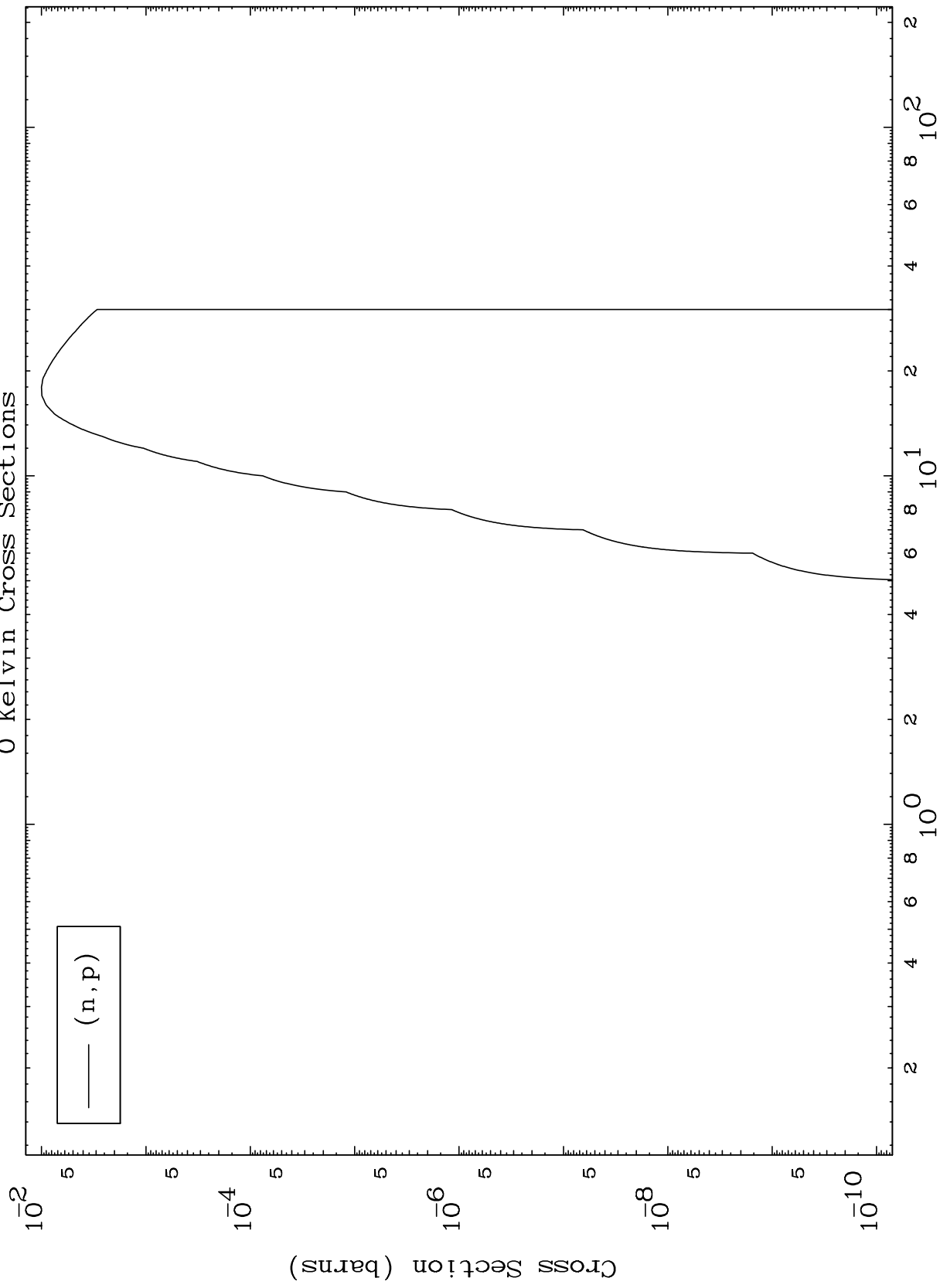




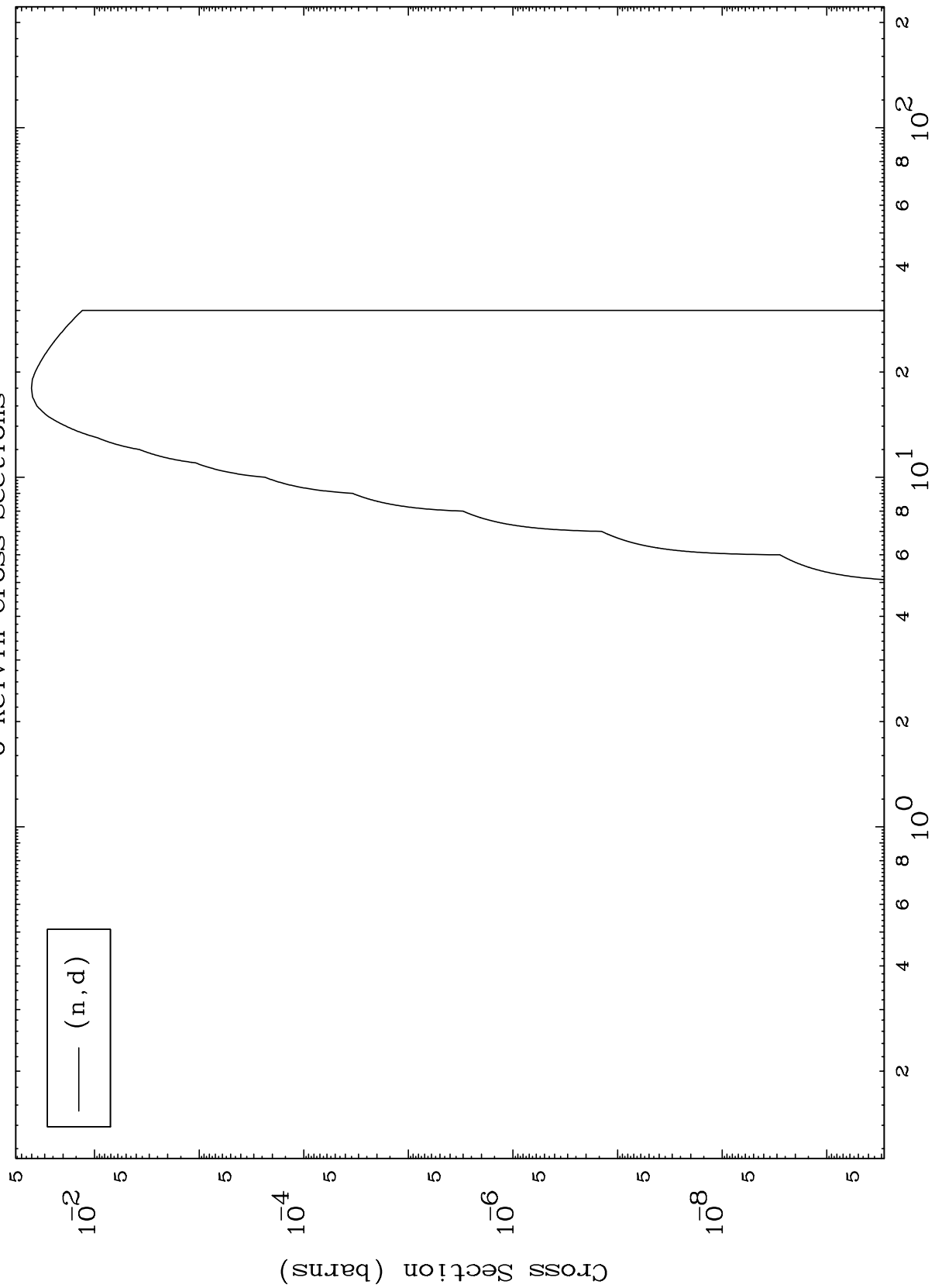
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47-Ag-108

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



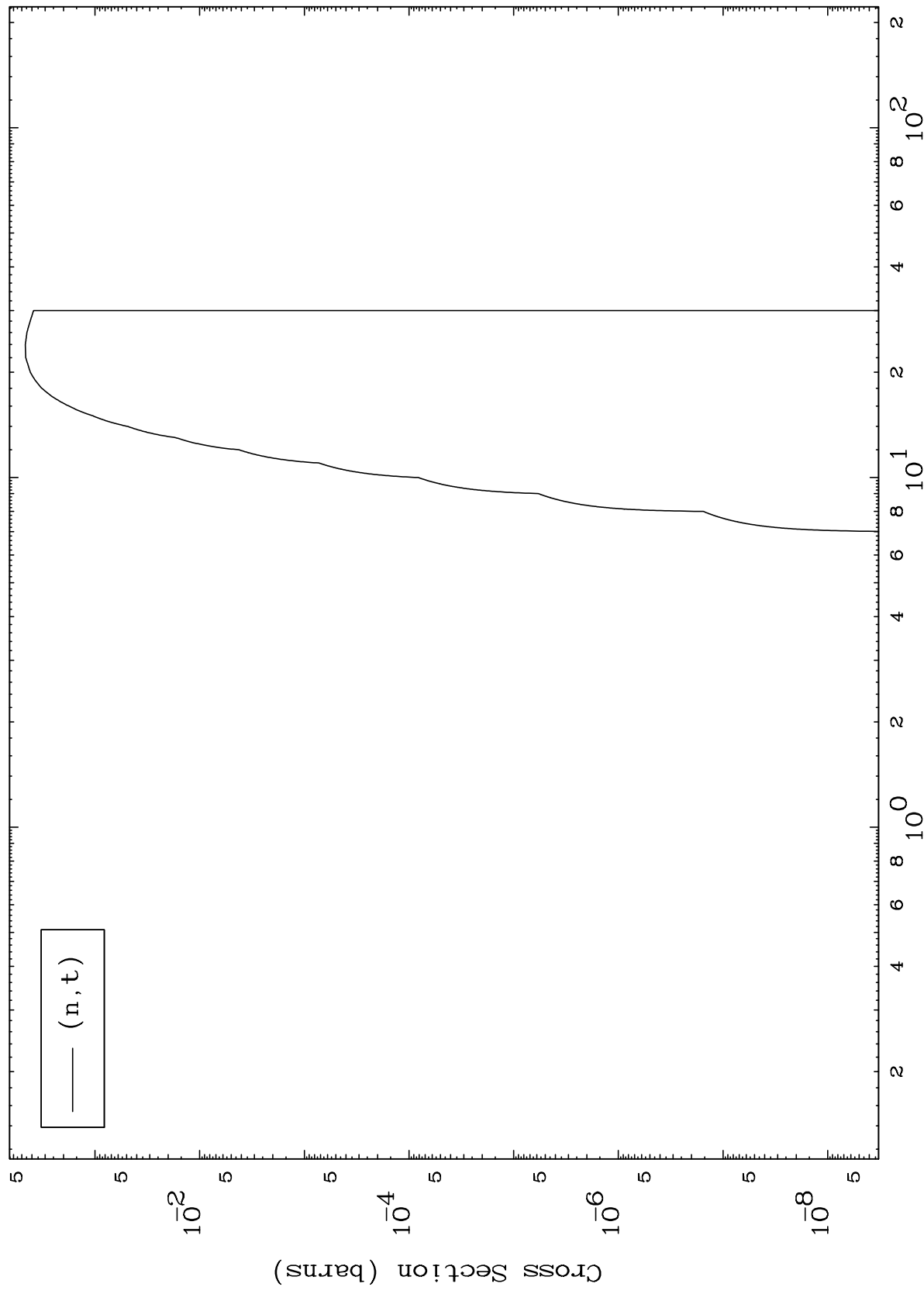
(He-3,d) Levels
0 Kelvin Cross Sections



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47-Ag-108

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



(n, t)

47-Ag-108

Incident Energy (MeV)

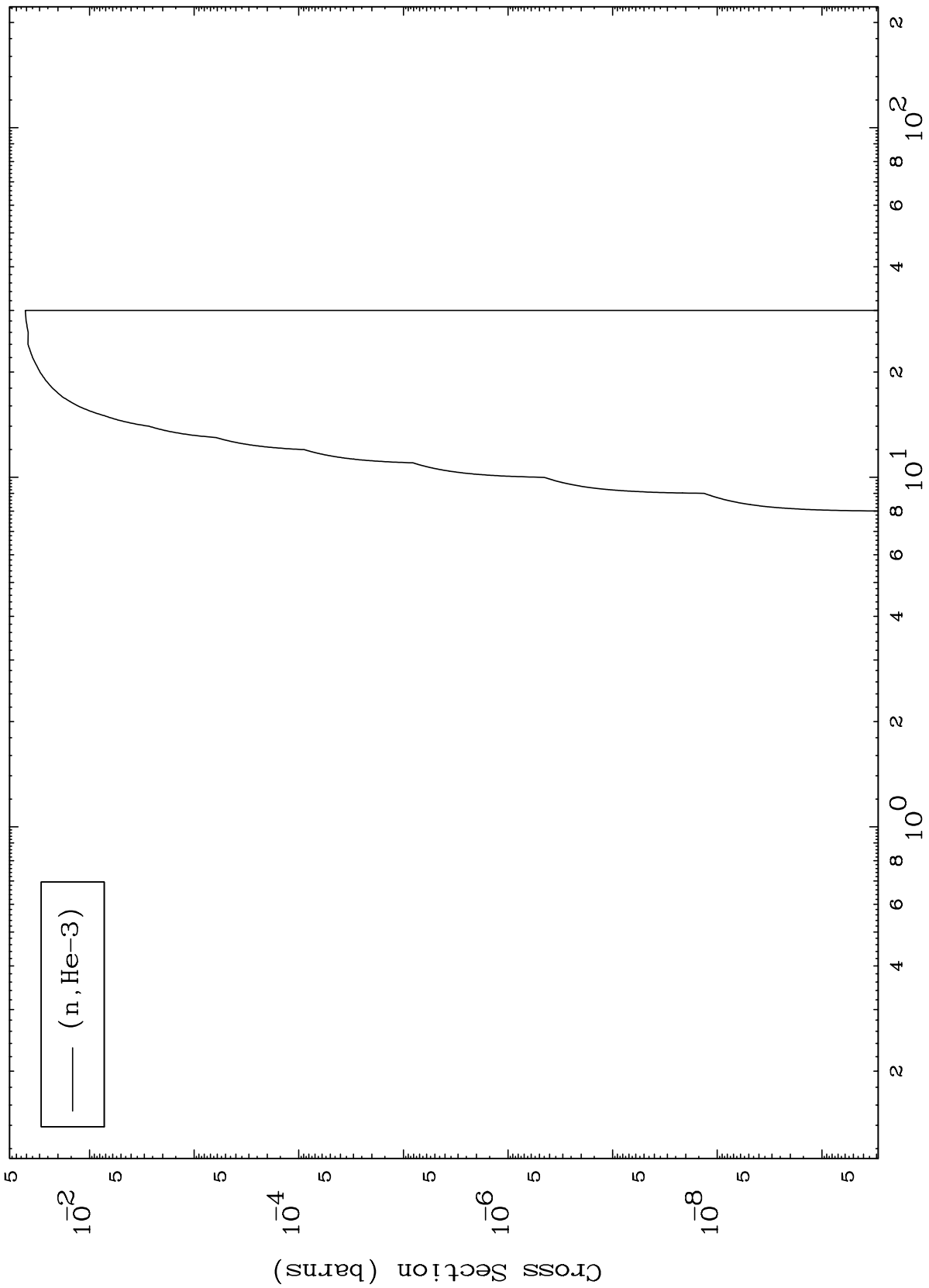
10

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(He-3, He3) Levels

47-Ag-108

0 Kelvin Cross Sections



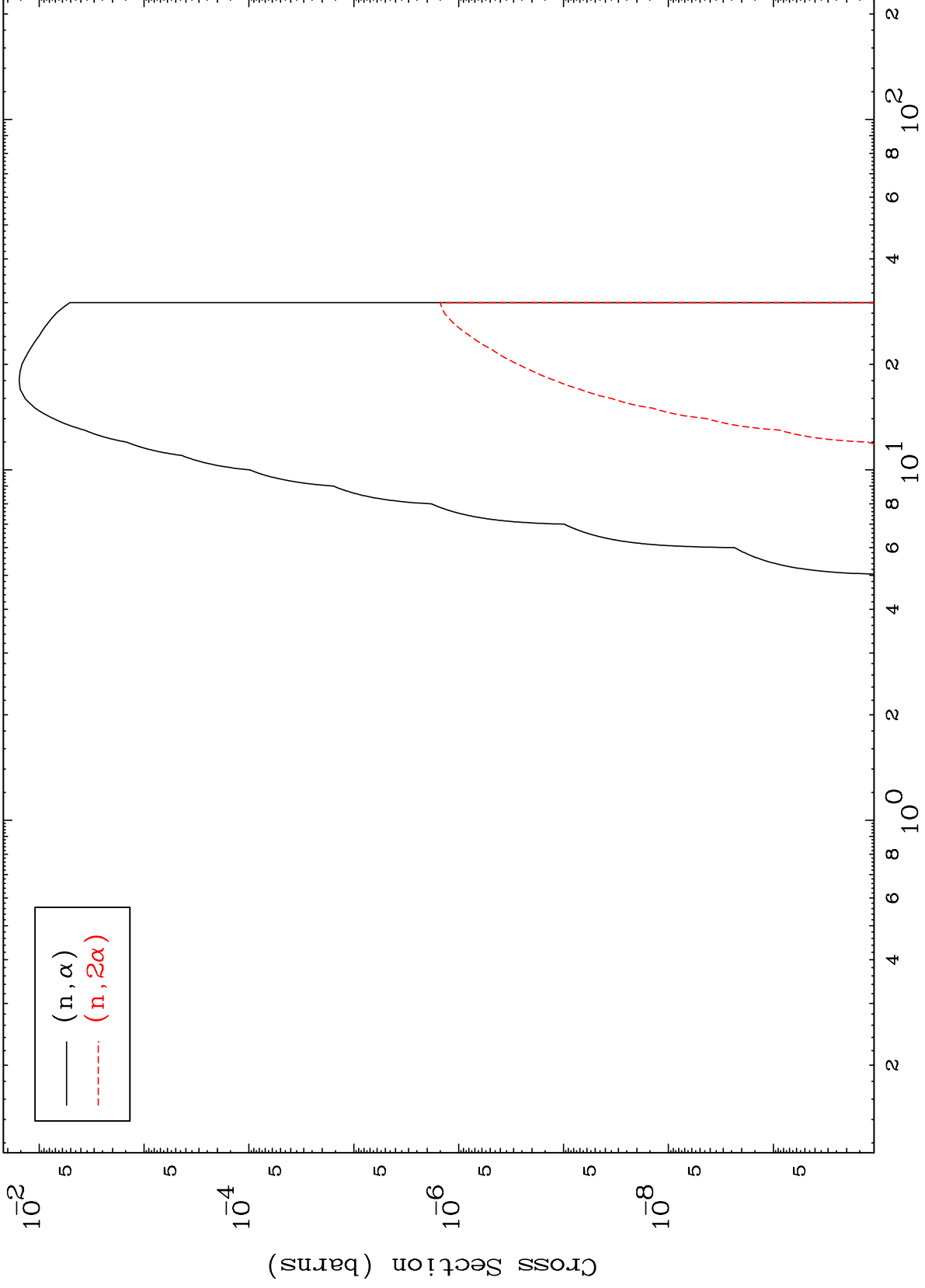
(n, He-3)

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(He-3, α) Levels

47-Ag-108

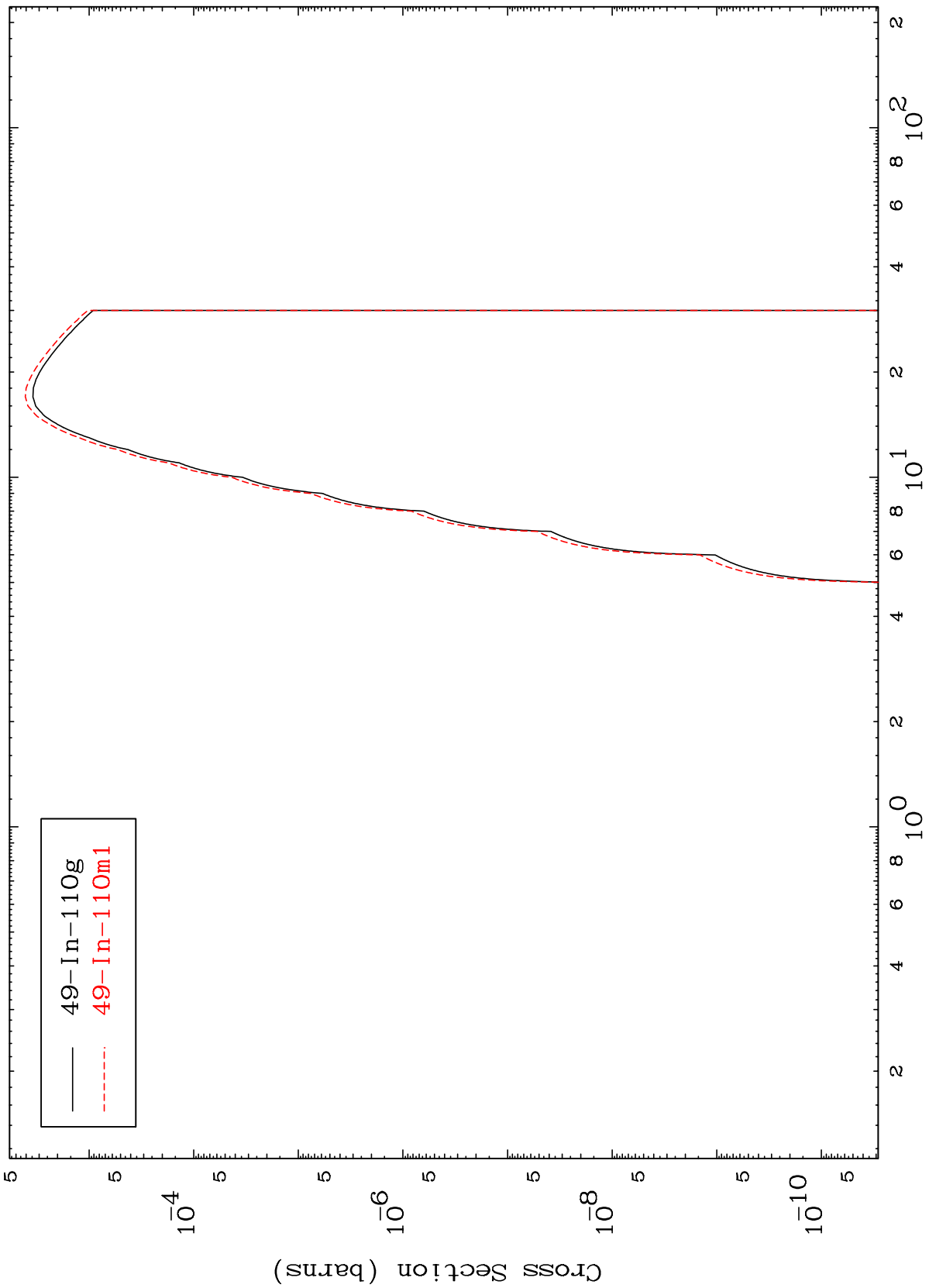
0 Kelvin Cross Sections



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47-Ag-108

Inelastic
Radionuclide Production Cross Section



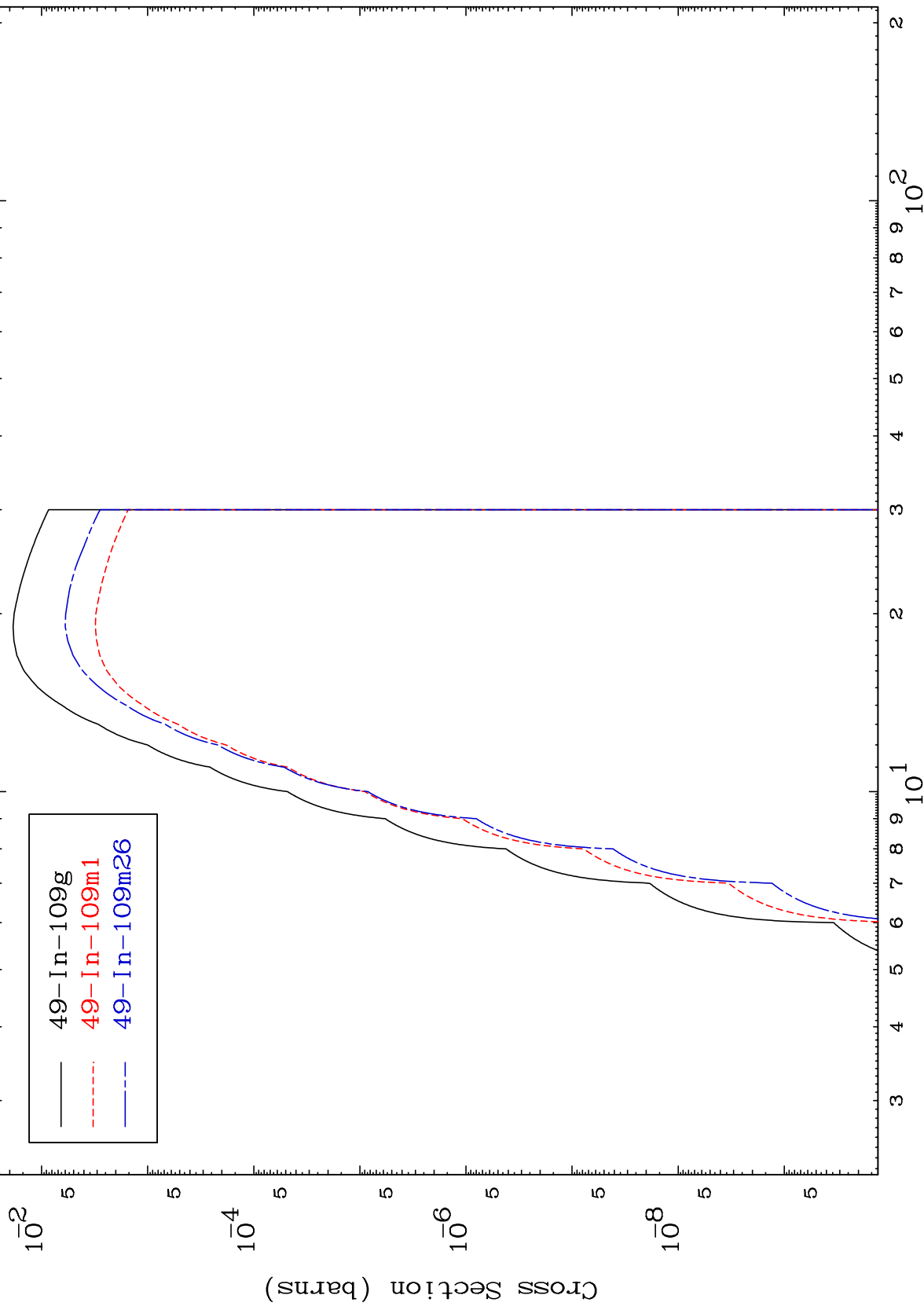
47-Ag-108

Incident Energy (MeV)

MAT 4728

47-Ag-108

Radionuclide Production Cross Section



47-Ag-108

Incident Energy (MeV)

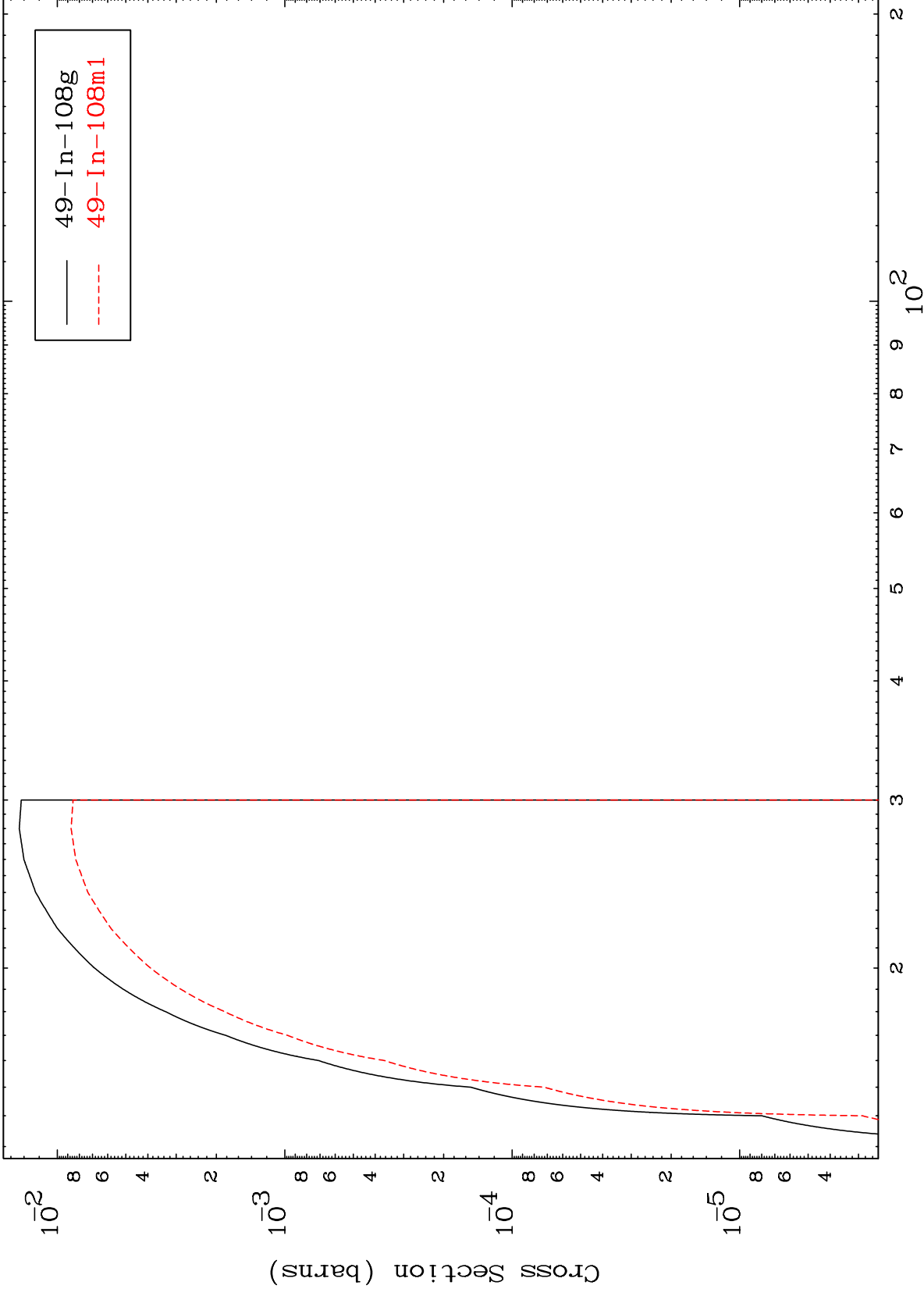
14

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(n,3n)

47-Ag-108

Radionuclide Production Cross Section



15

Incident Energy (MeV)

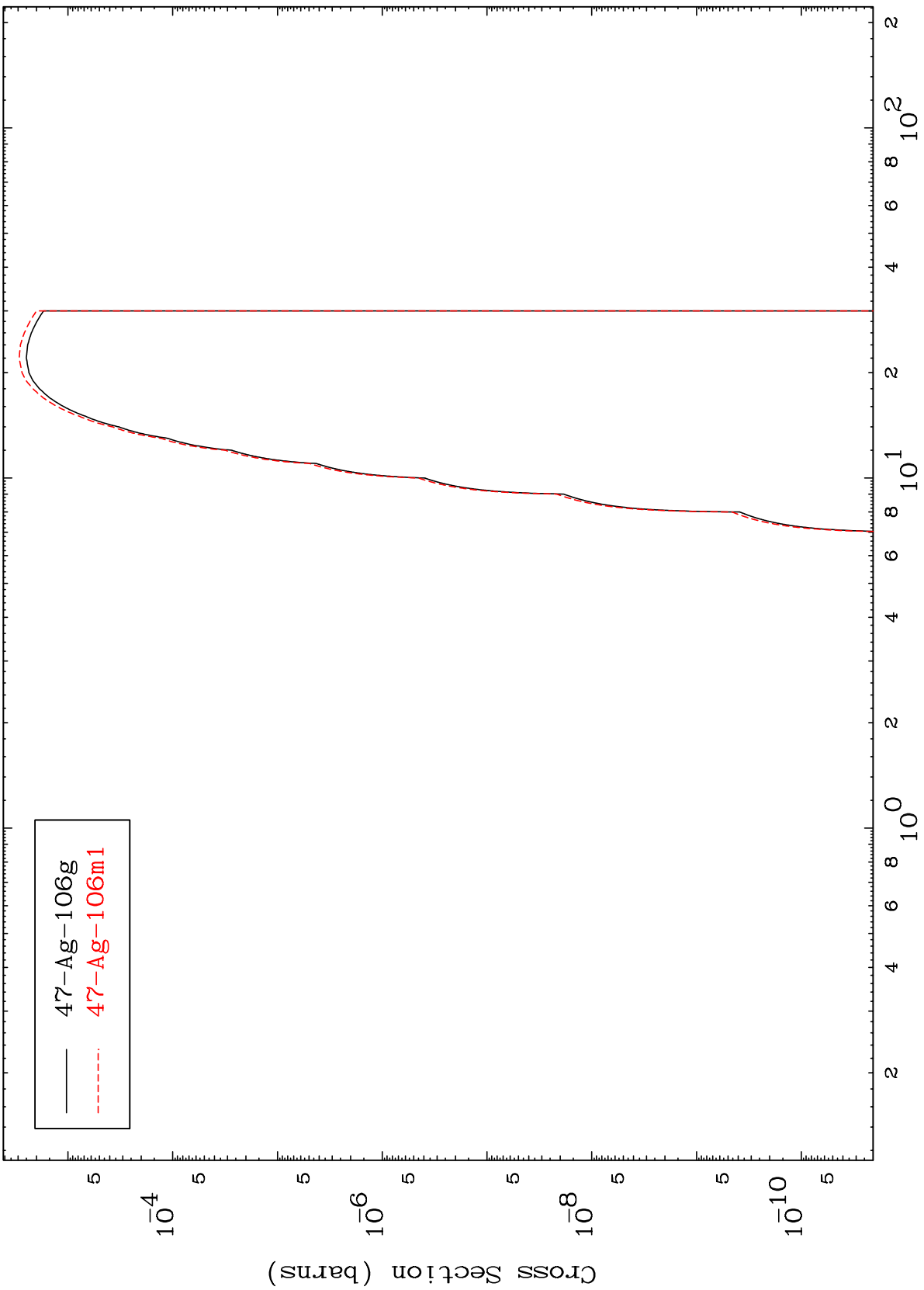
47-Ag-108

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$(n, n') \alpha$

47-Ag-108

Radionuclide Production Cross Section



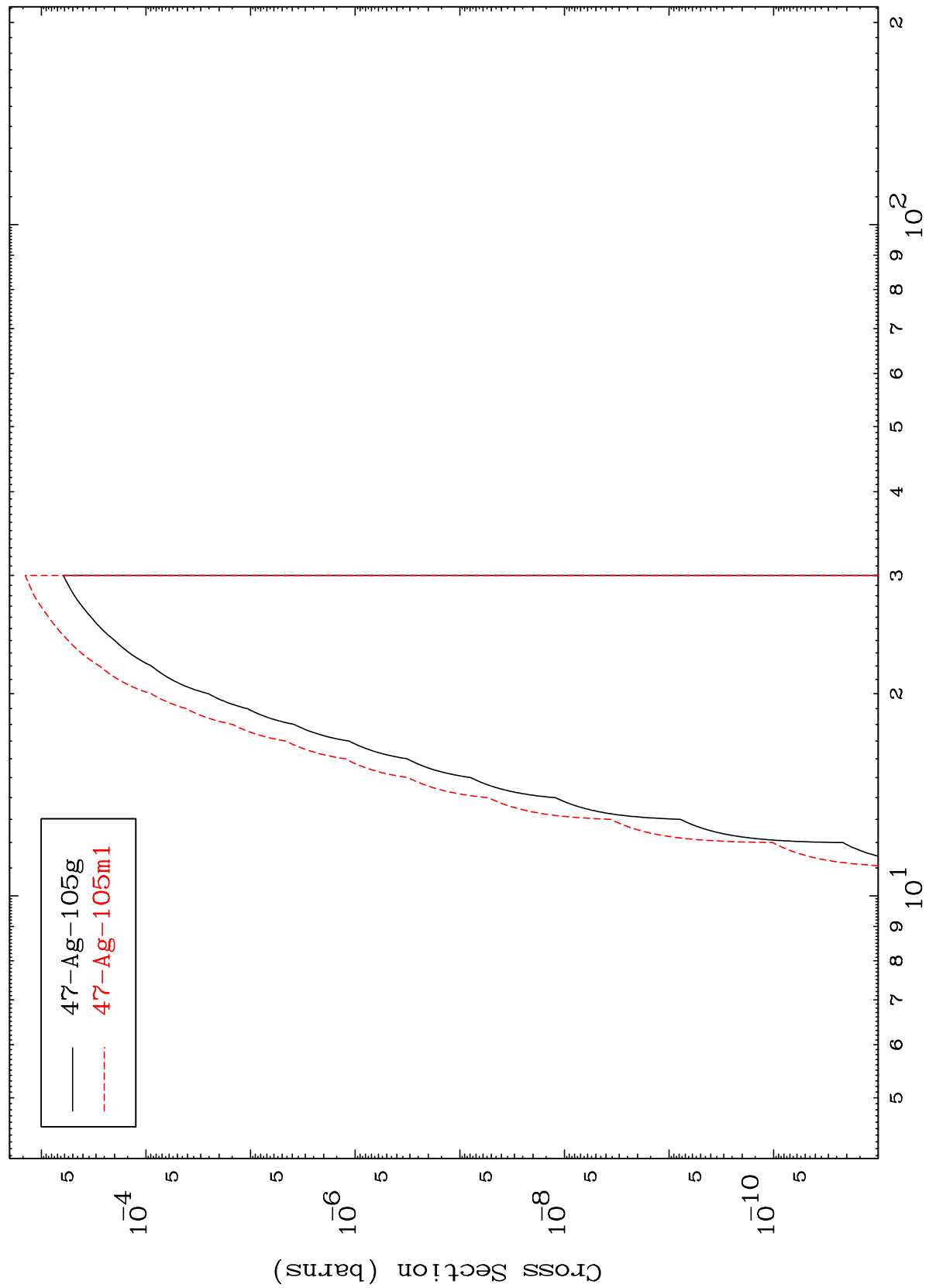
47-Ag-106g
47-Ag-106m1

MAT 4728

47-Ag-108

(n,2n) α

Radionuclide Production Cross Section



17

Incident Energy (MeV)

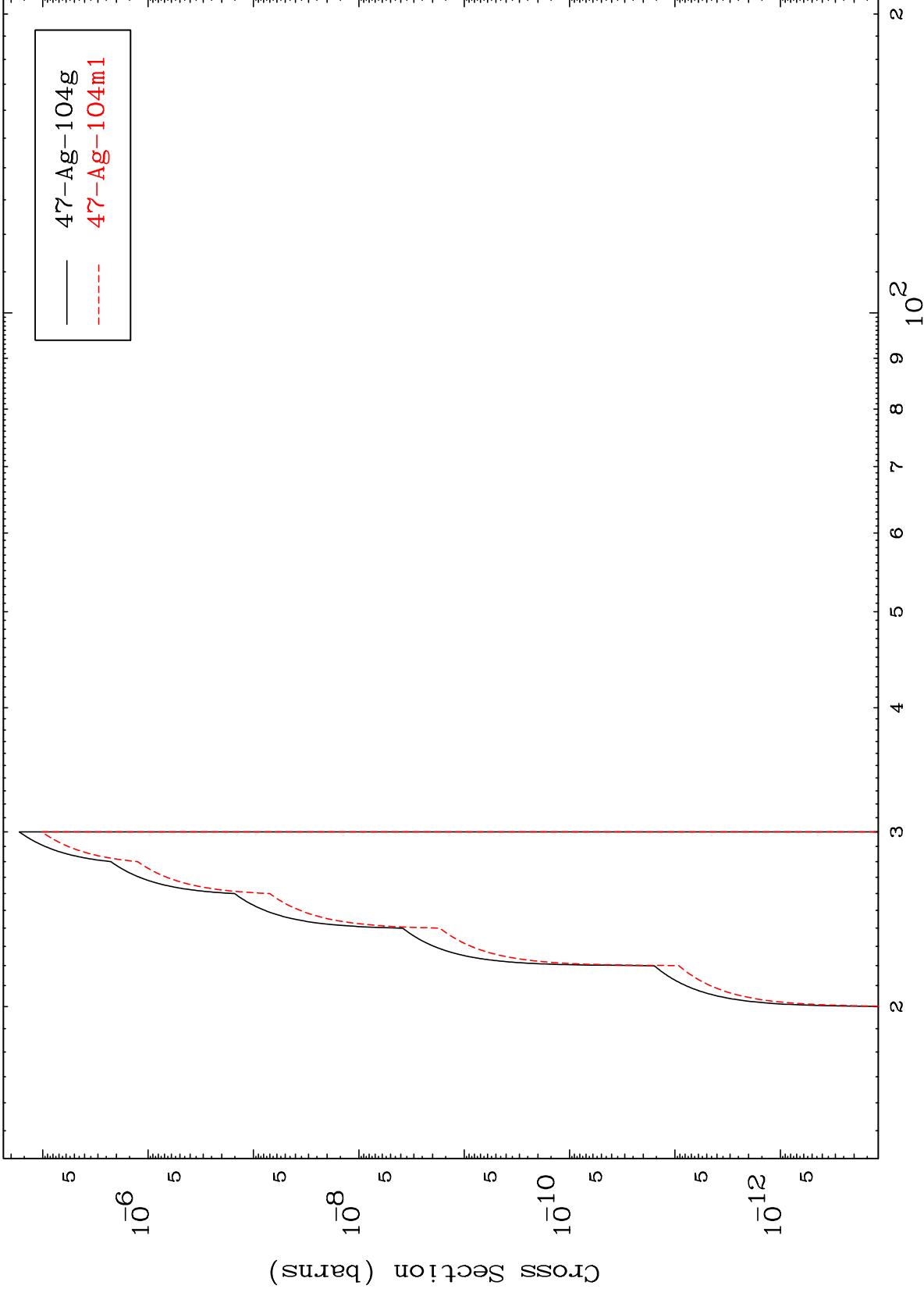
47-Ag-108

MAT 4728

(n,3n) α

47-Ag-108

Radionuclide Production Cross Section



18

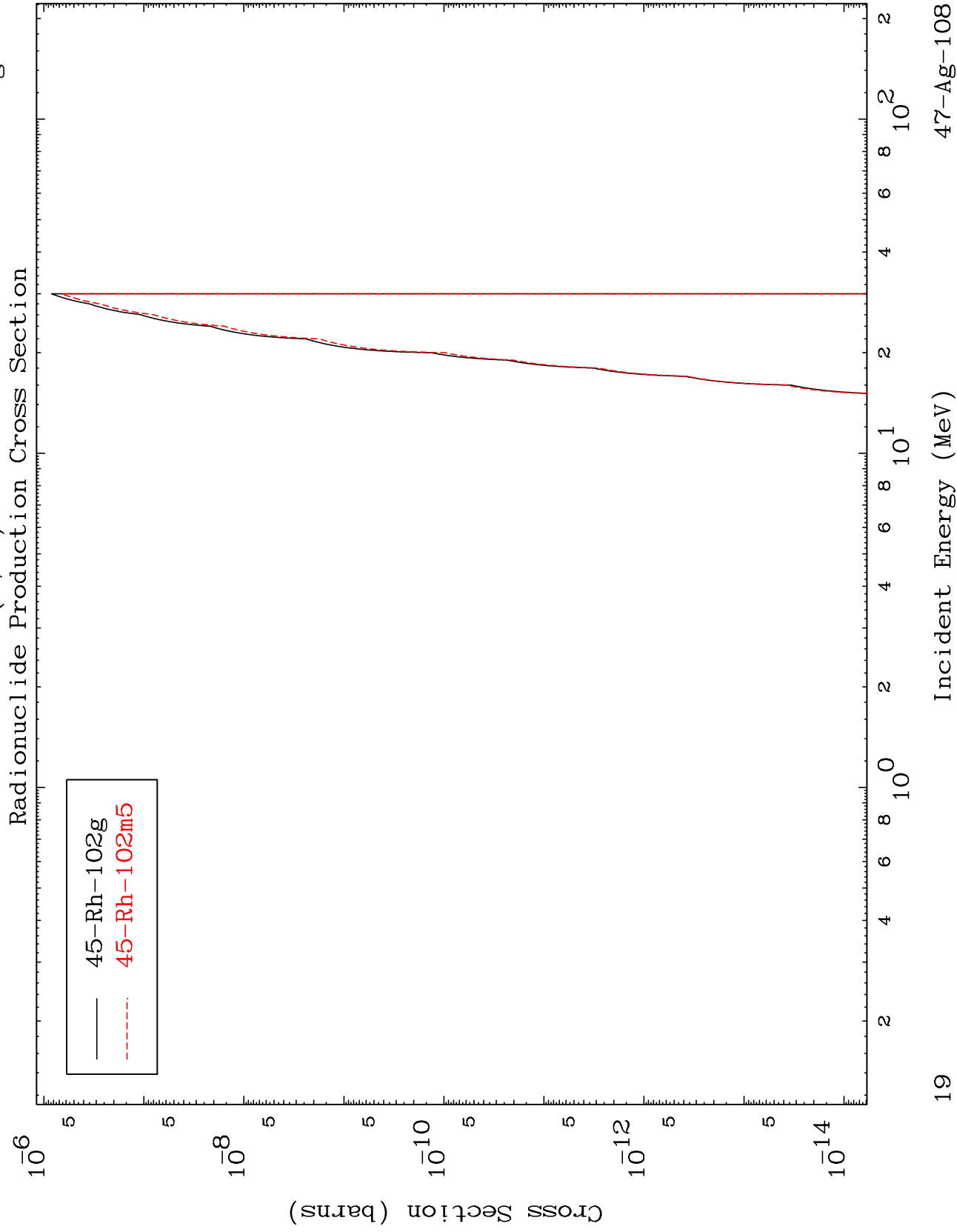
Incident Energy (MeV)

47-Ag-108

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(n,n') 2 α

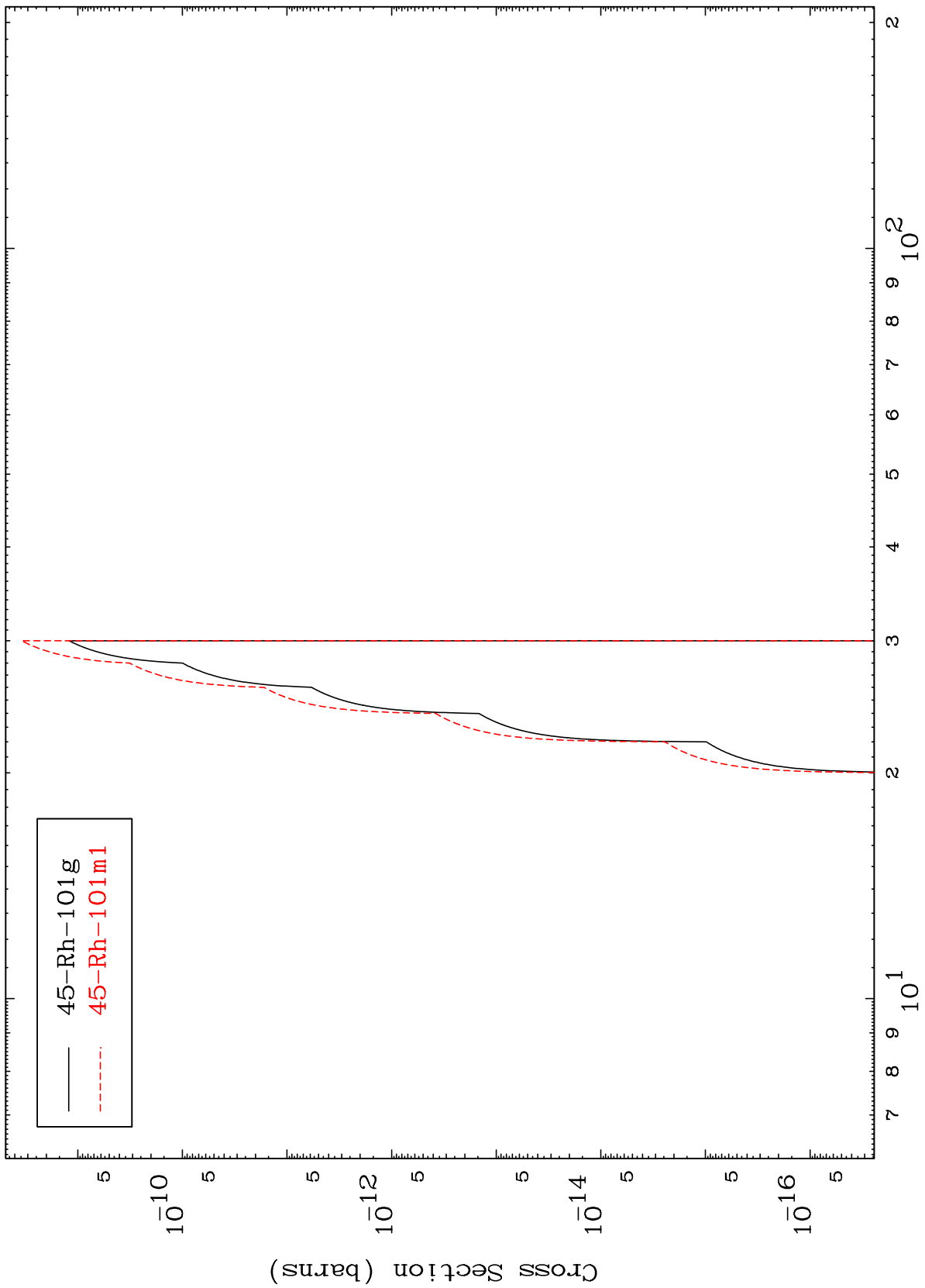
47-Ag-108



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47-Ag-108

(n,2n) 2α
Radionuclide Production Cross Section



20

Incident Energy (MeV)

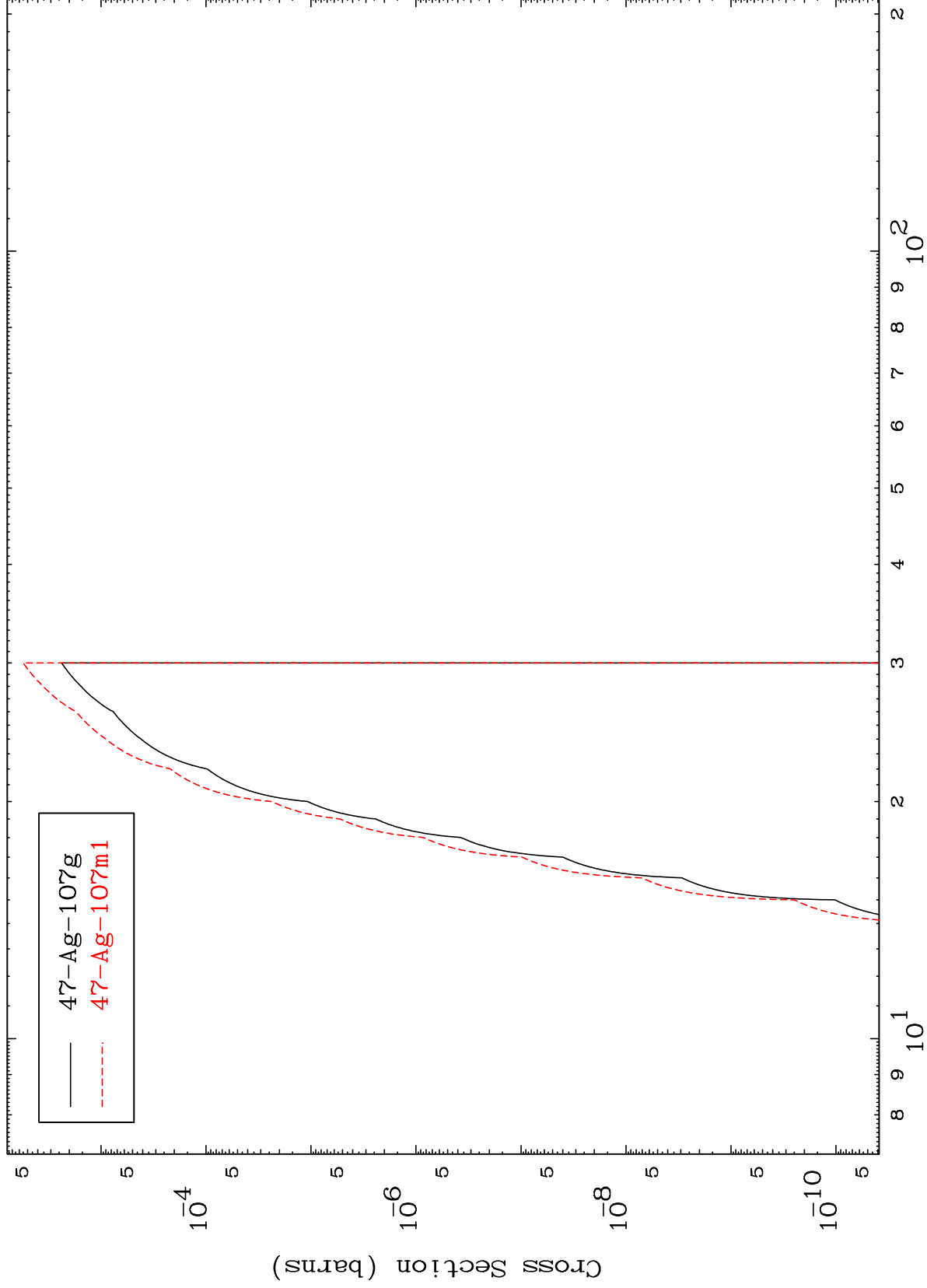
47-Ag-108

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(n,n') He-3

47-Ag-108

Radionuclide Production Cross Section

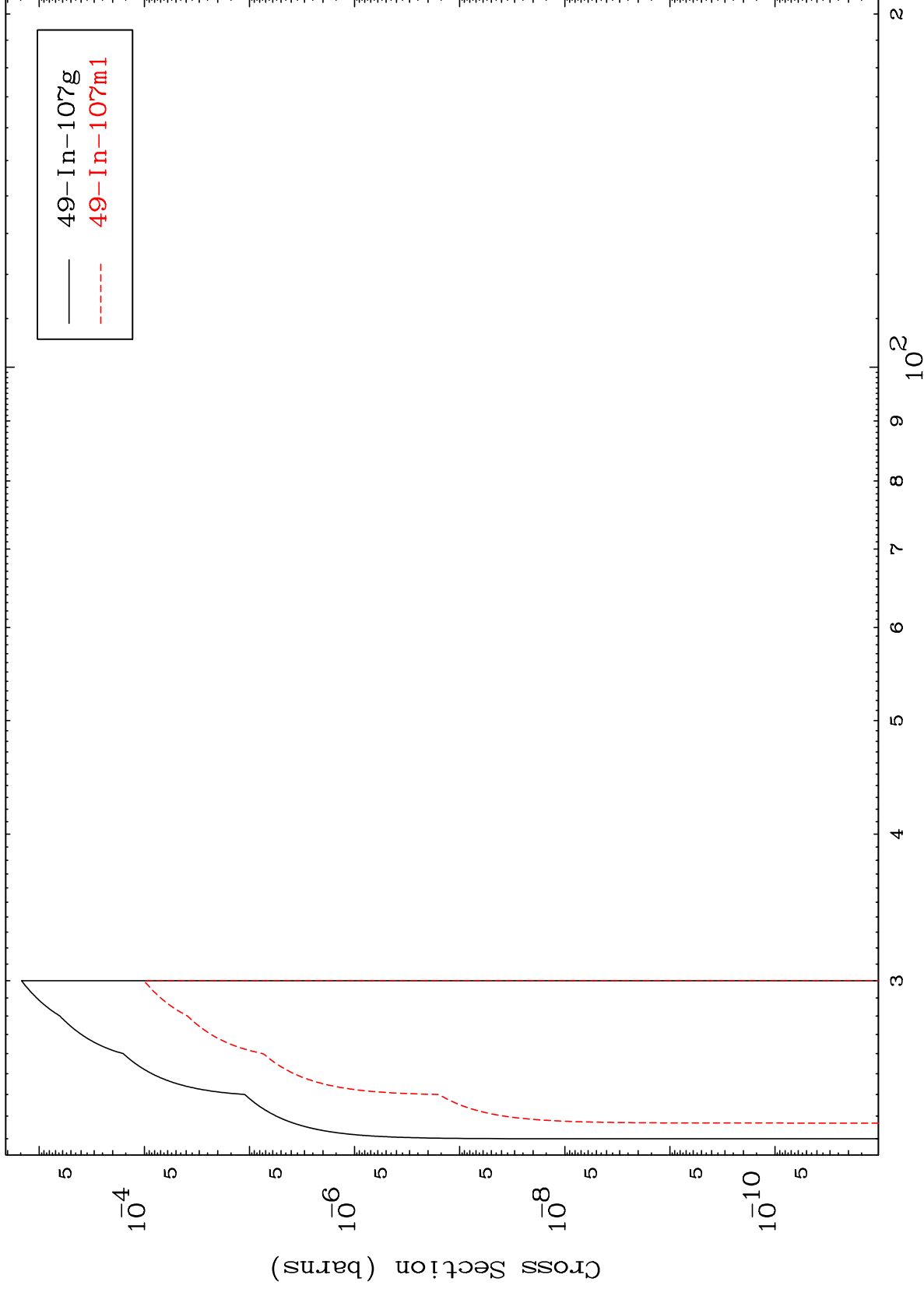


21

Incident Energy (MeV)

47-Ag-108

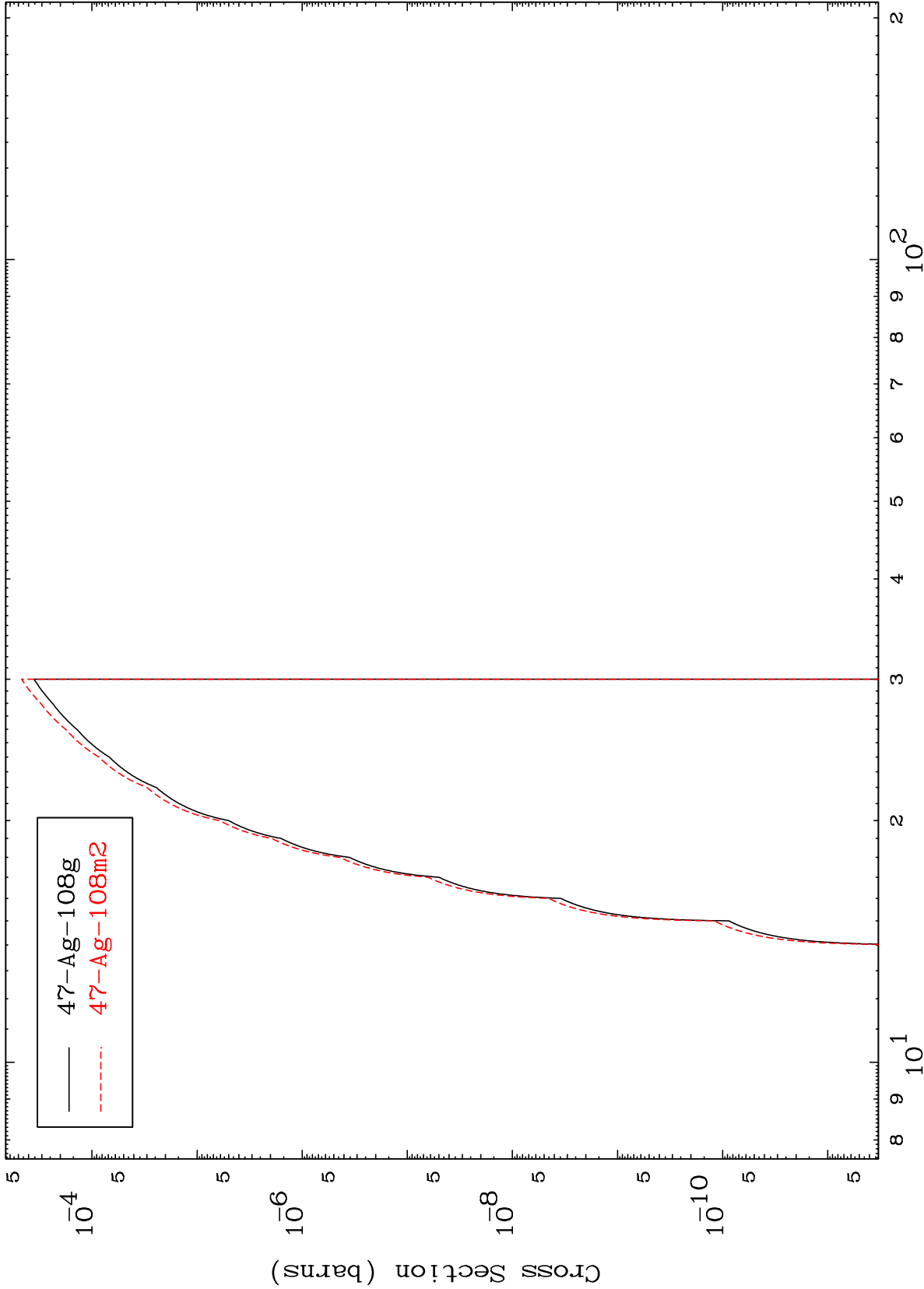
Radionuclide Production Cross Section



MAT 4728

47-Ag-108

(n,2n) p
Radionuclide Production Cross Section



23

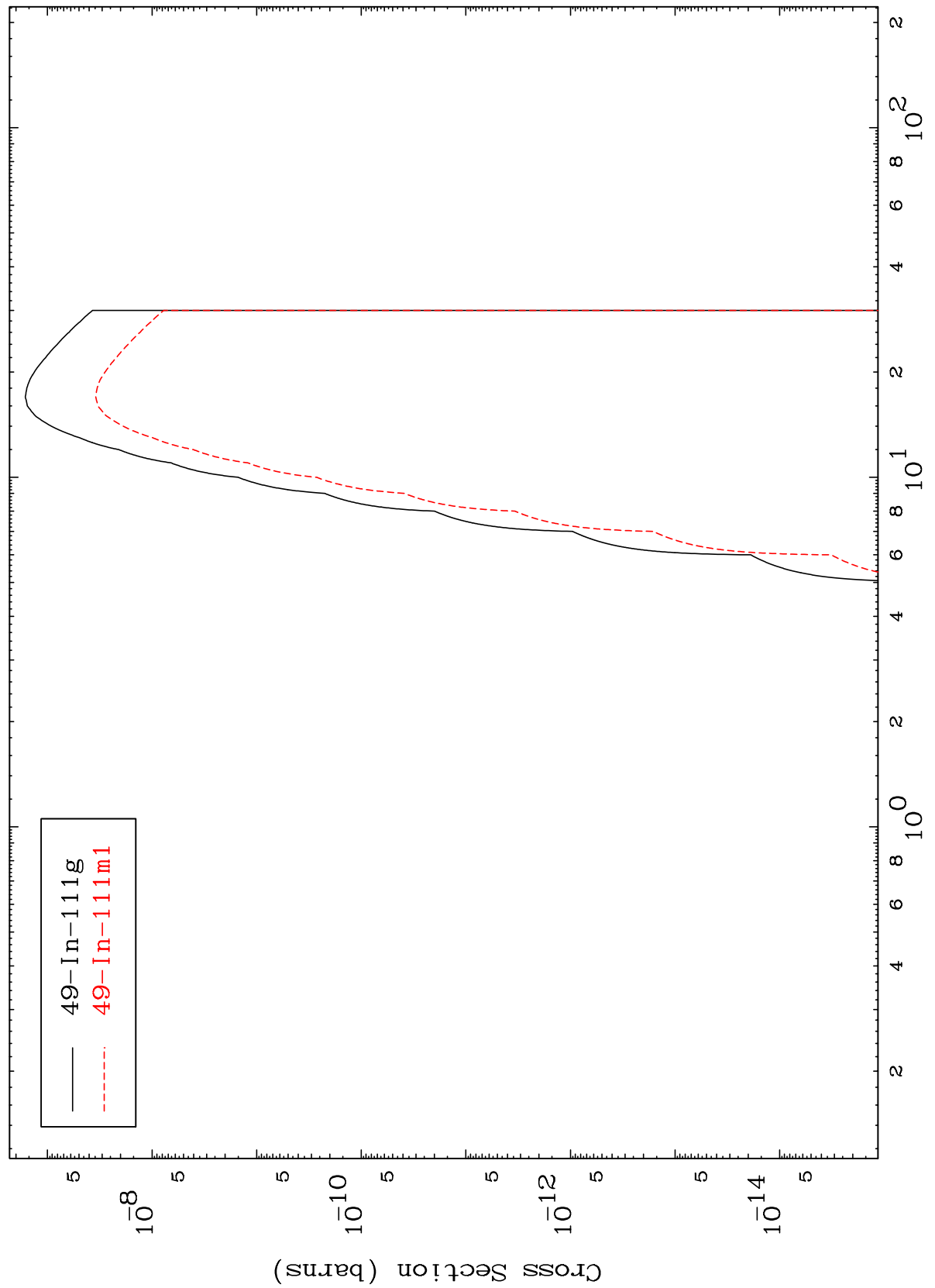
Incident Energy (MeV)

47-Ag-108

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47-Ag-108

(n, γ)
Radionuclide Production Cross Section



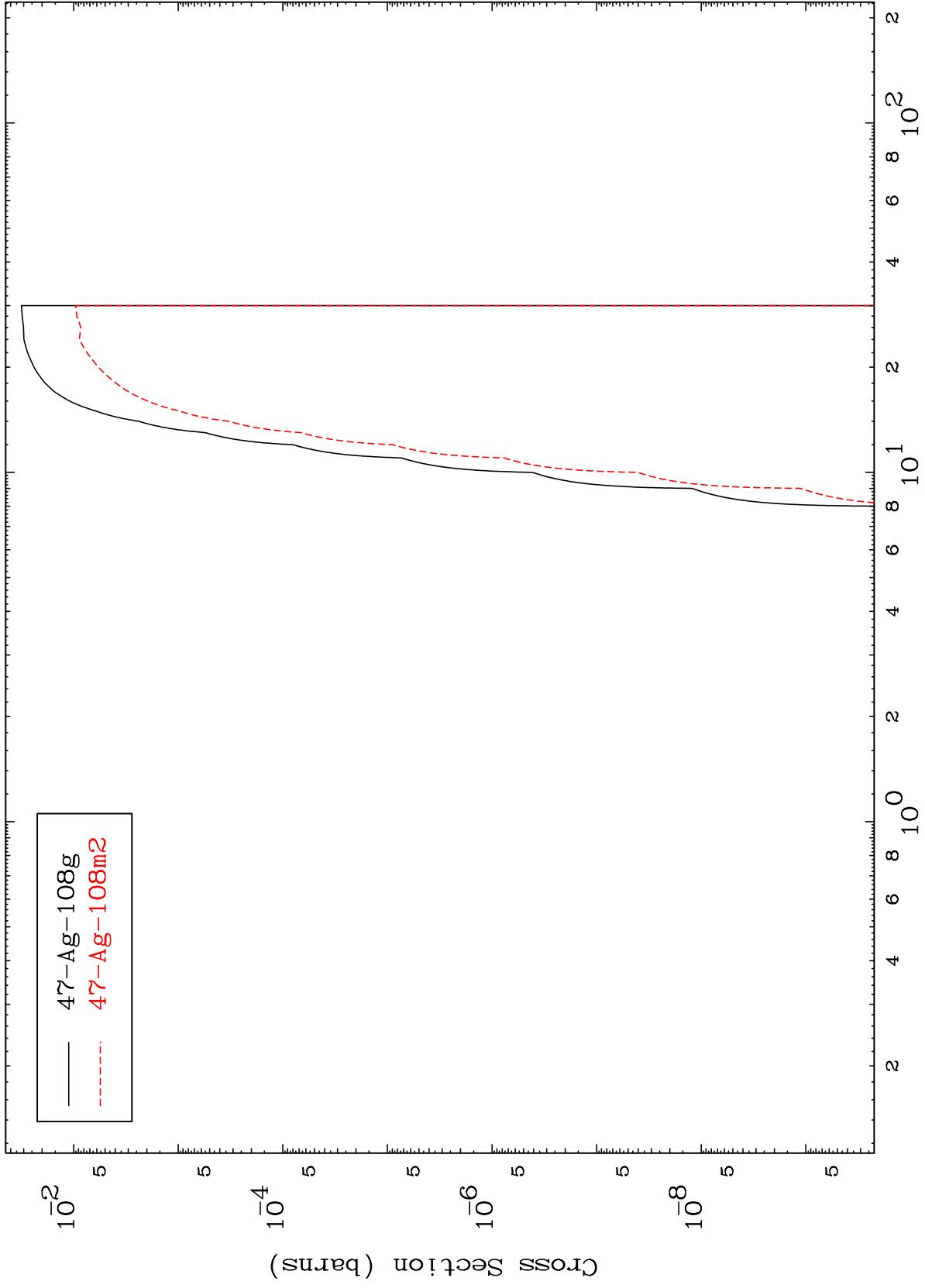
— 49-In-111g
- - - 49-In-111m1

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(n,He-3)

47-Ag-108

Radionuclide Production Cross Section



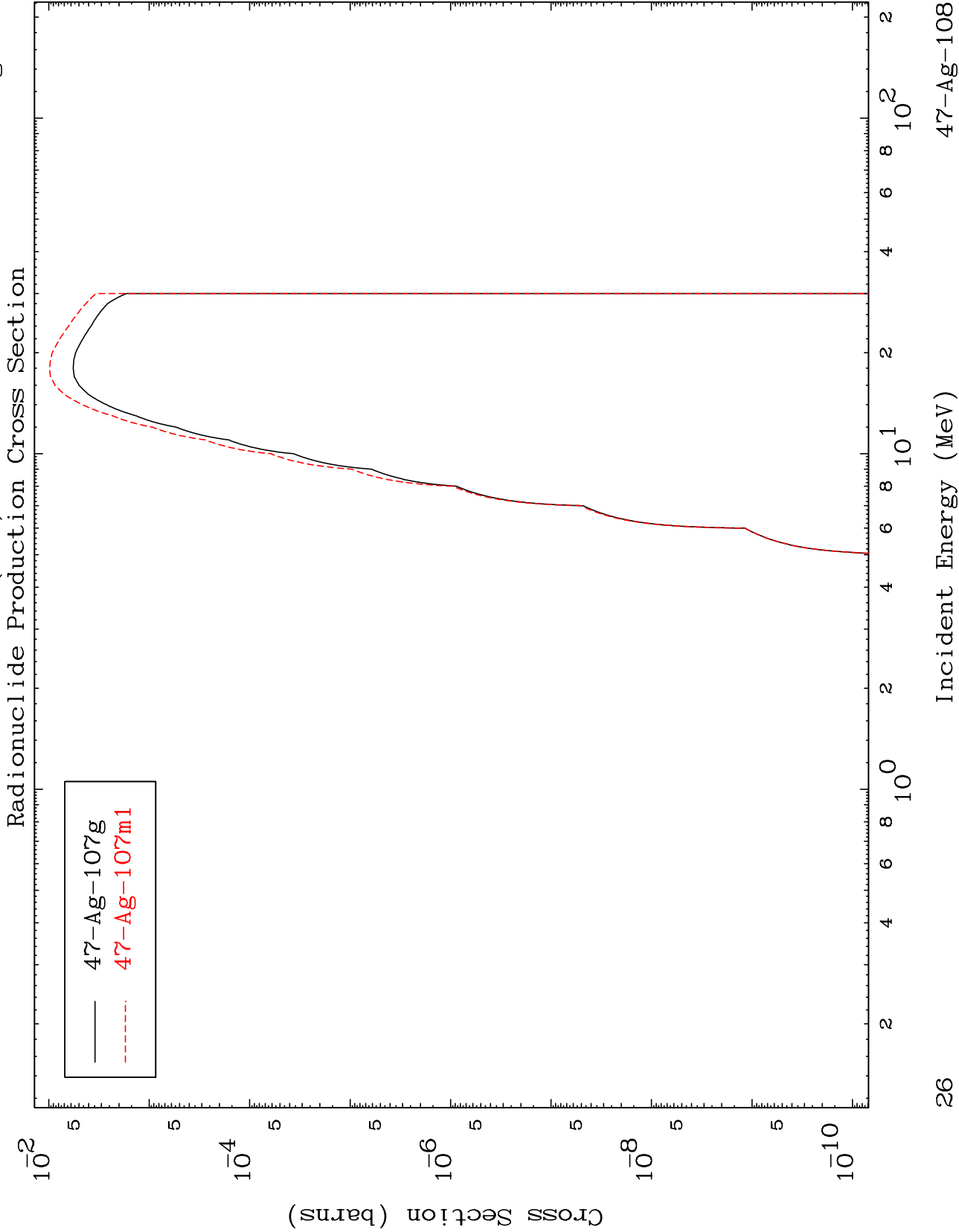
25

Incident Energy (MeV)

47-Ag-108

MAT 4728

47-Ag-108

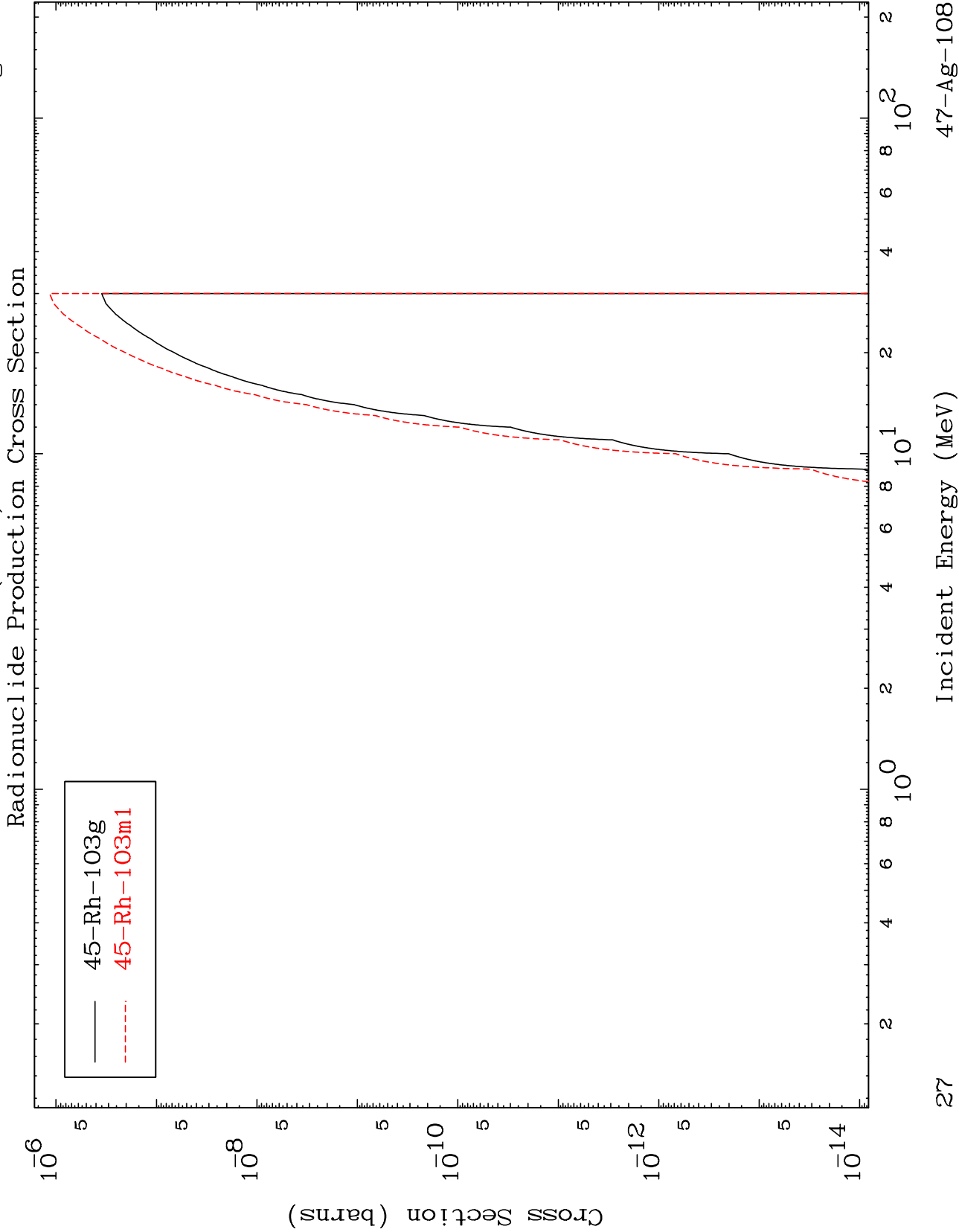


26

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(n,2α)

47-Ag-108

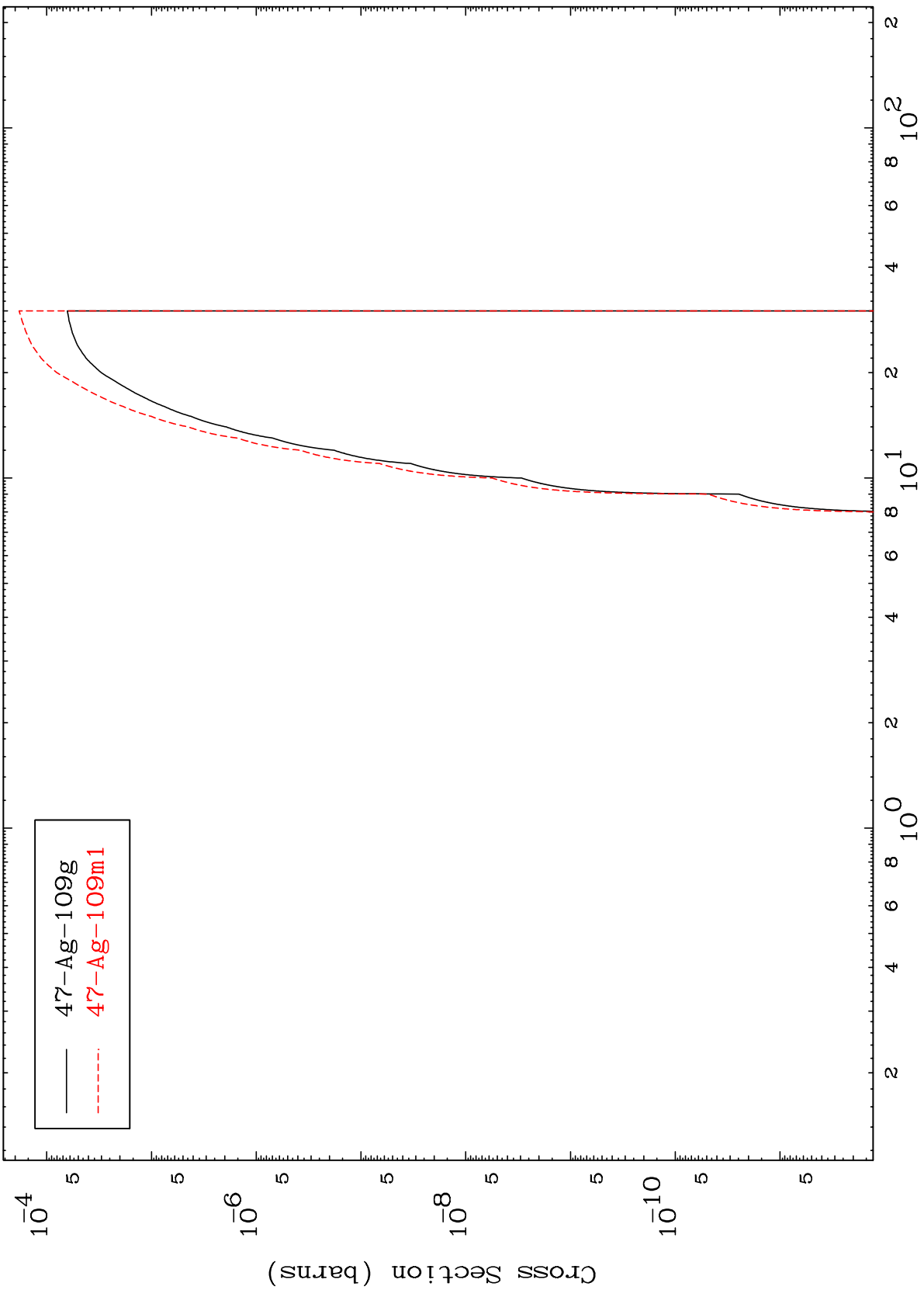


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47-Ag-108

(n,2p)

Radionuclide Production Cross Section



— 47-Ag-109g
- - - 47-Ag-109m1

47-Ag-108

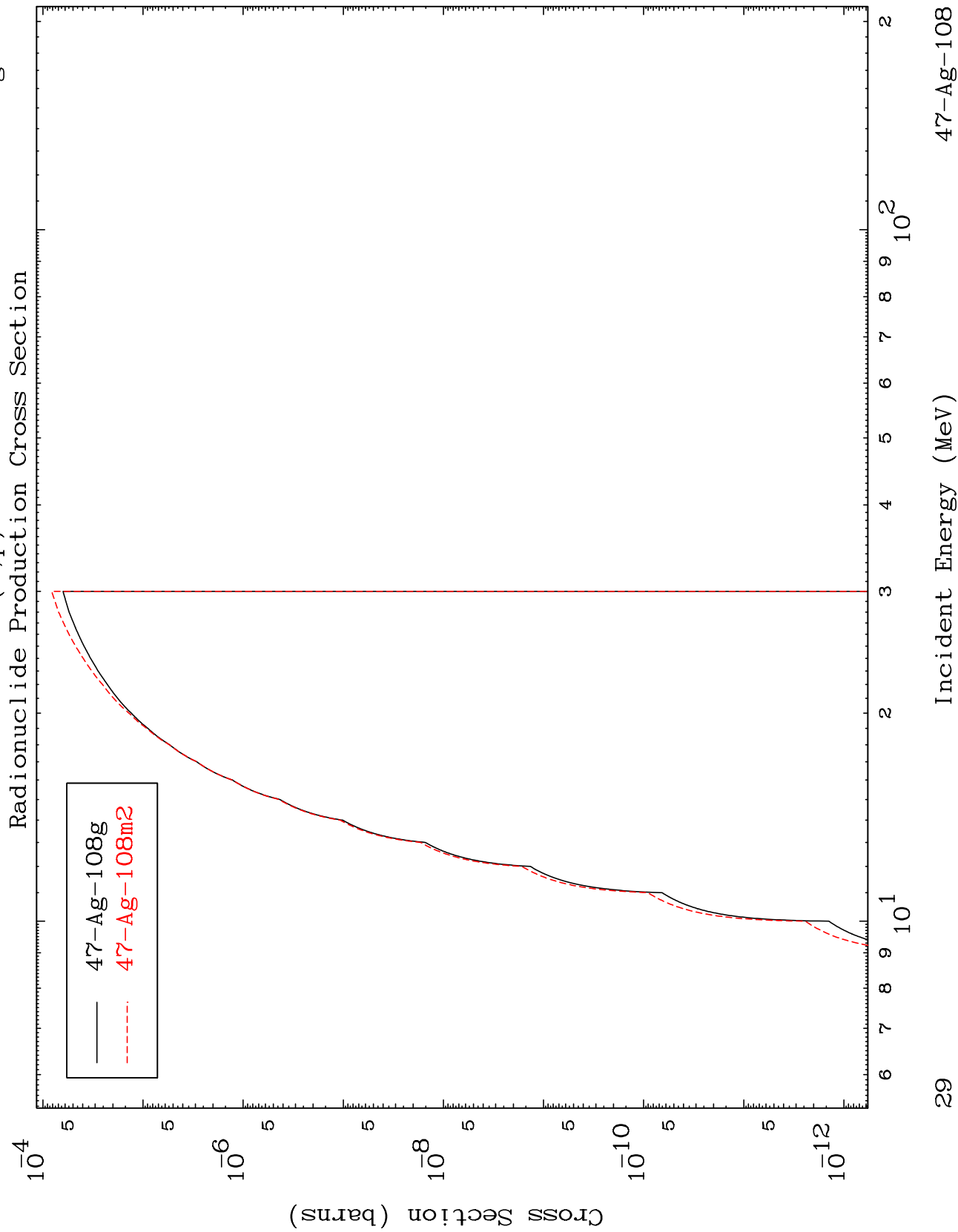
Incident Energy (MeV)

28

MAT 4728

(n,p) d

47-Ag-108

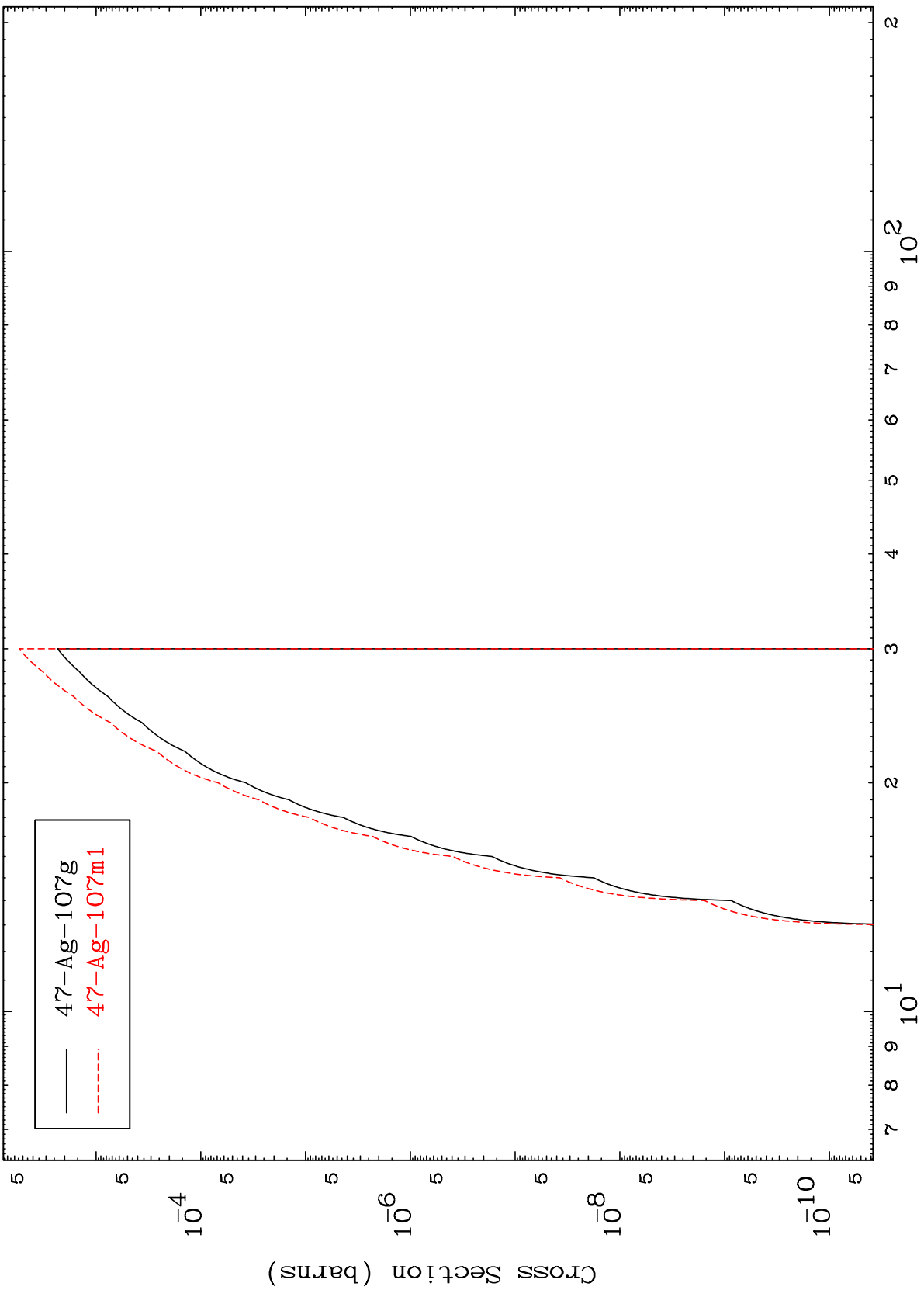


MAT 4728

(n,p) t

47-Ag-108

Radionuclide Production Cross Section



30

Incident Energy (MeV)

47-Ag-108