

Program EVALPLOT
(Version 2021-1)

by

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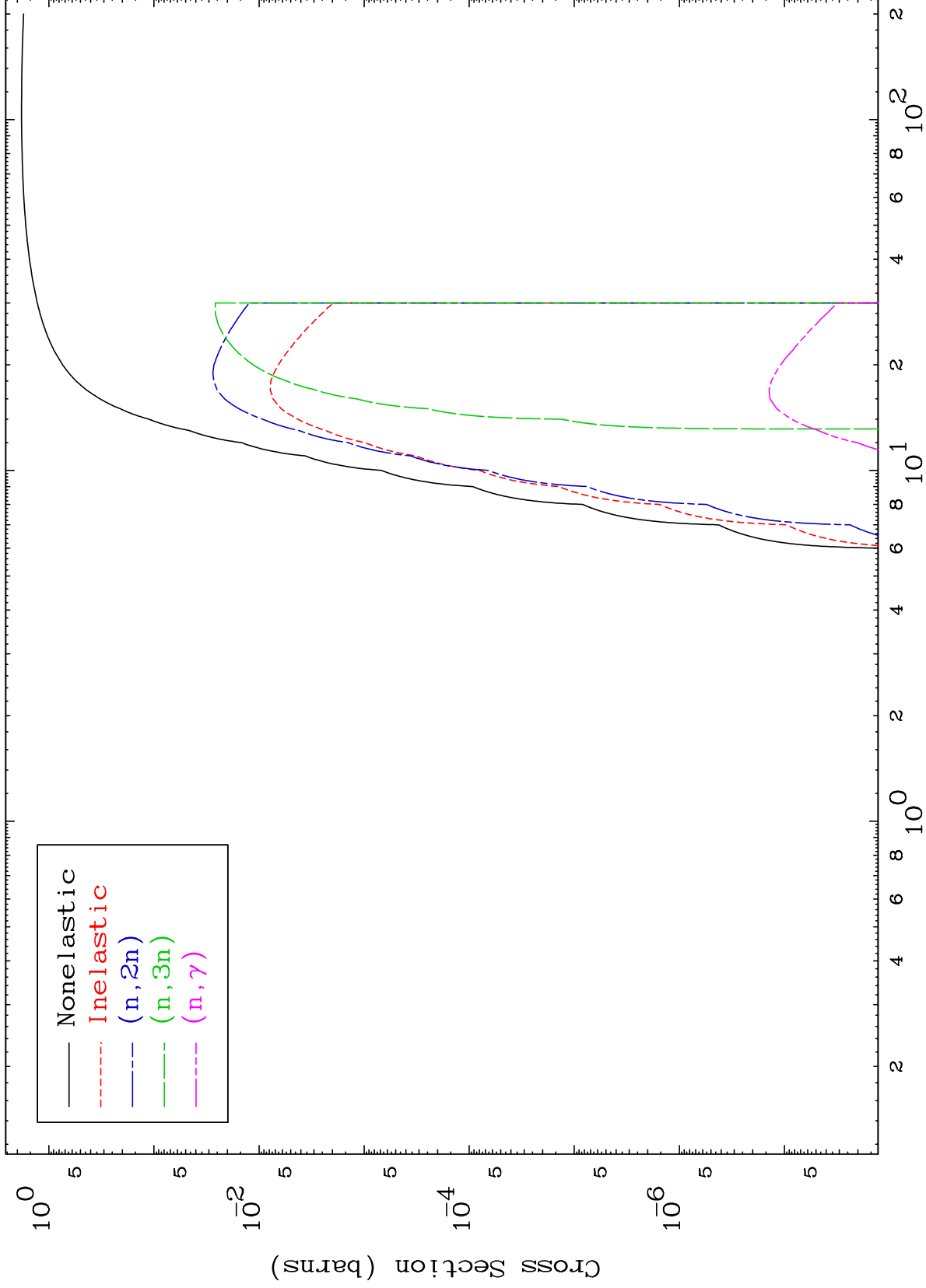
Press Mouse Button to Start

MAT 4728

He-3 Major

47-Ag-108

0 Kelvin Cross Sections



1

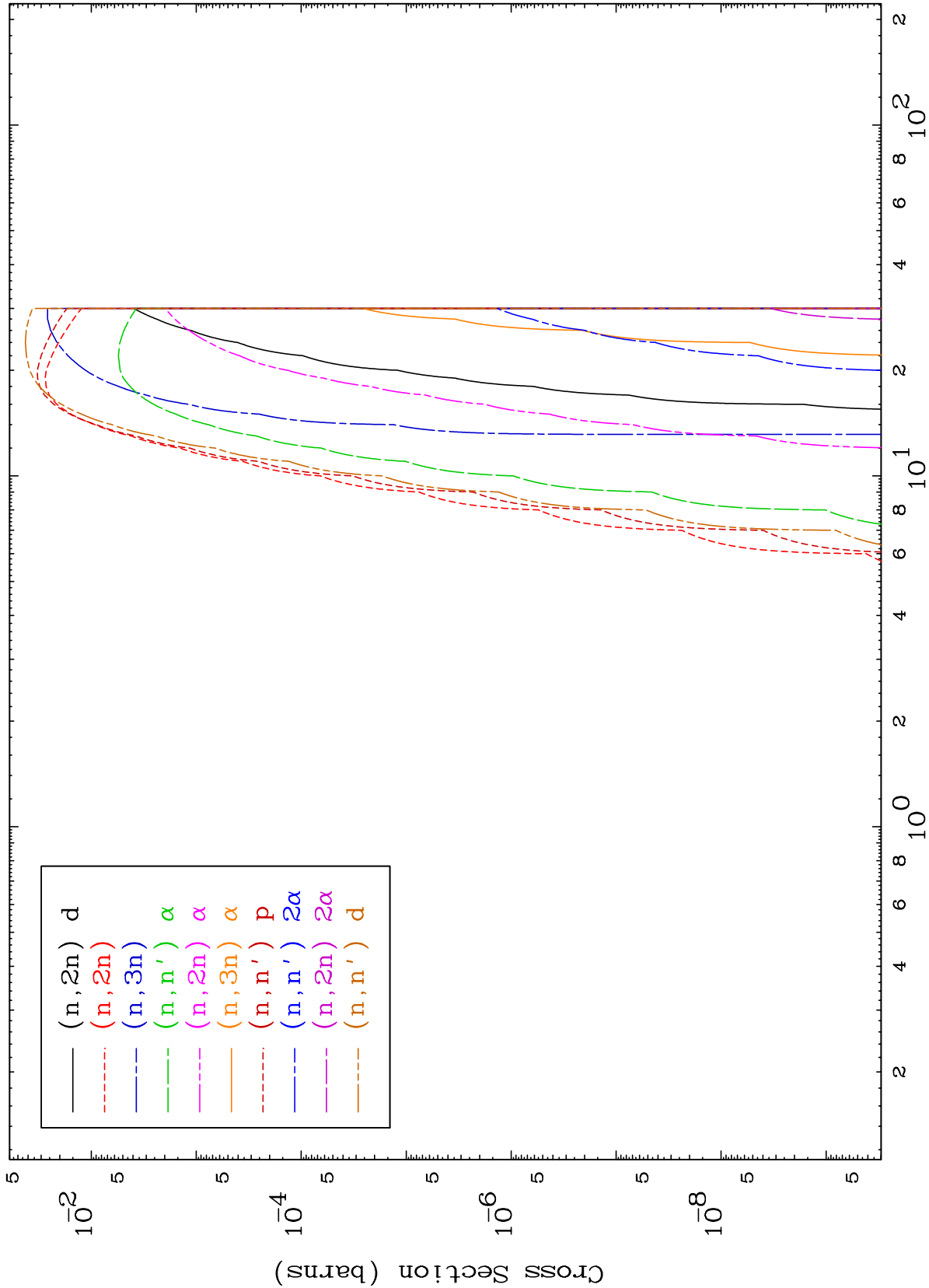
Incident Energy (MeV)

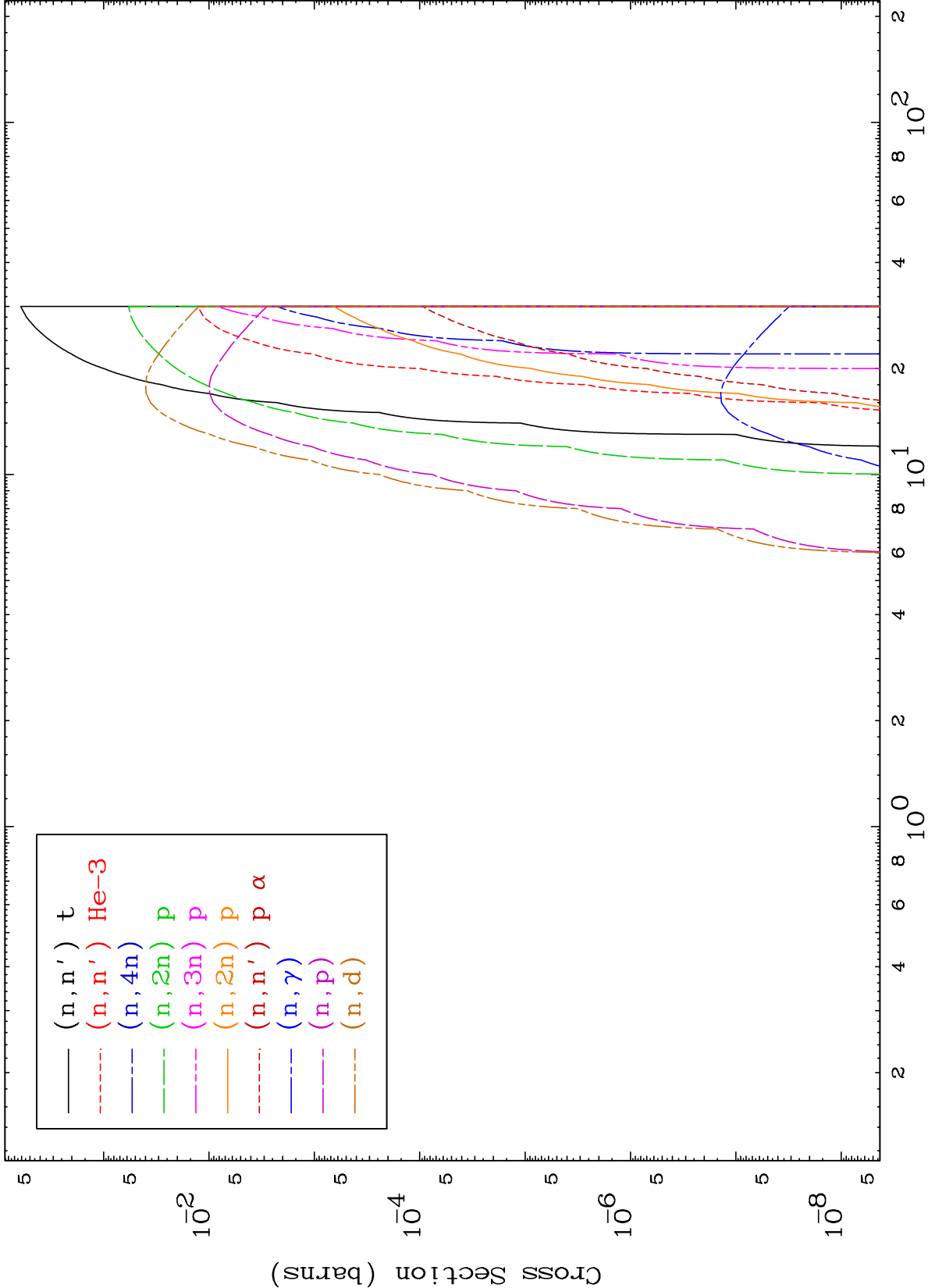
47-Ag-108

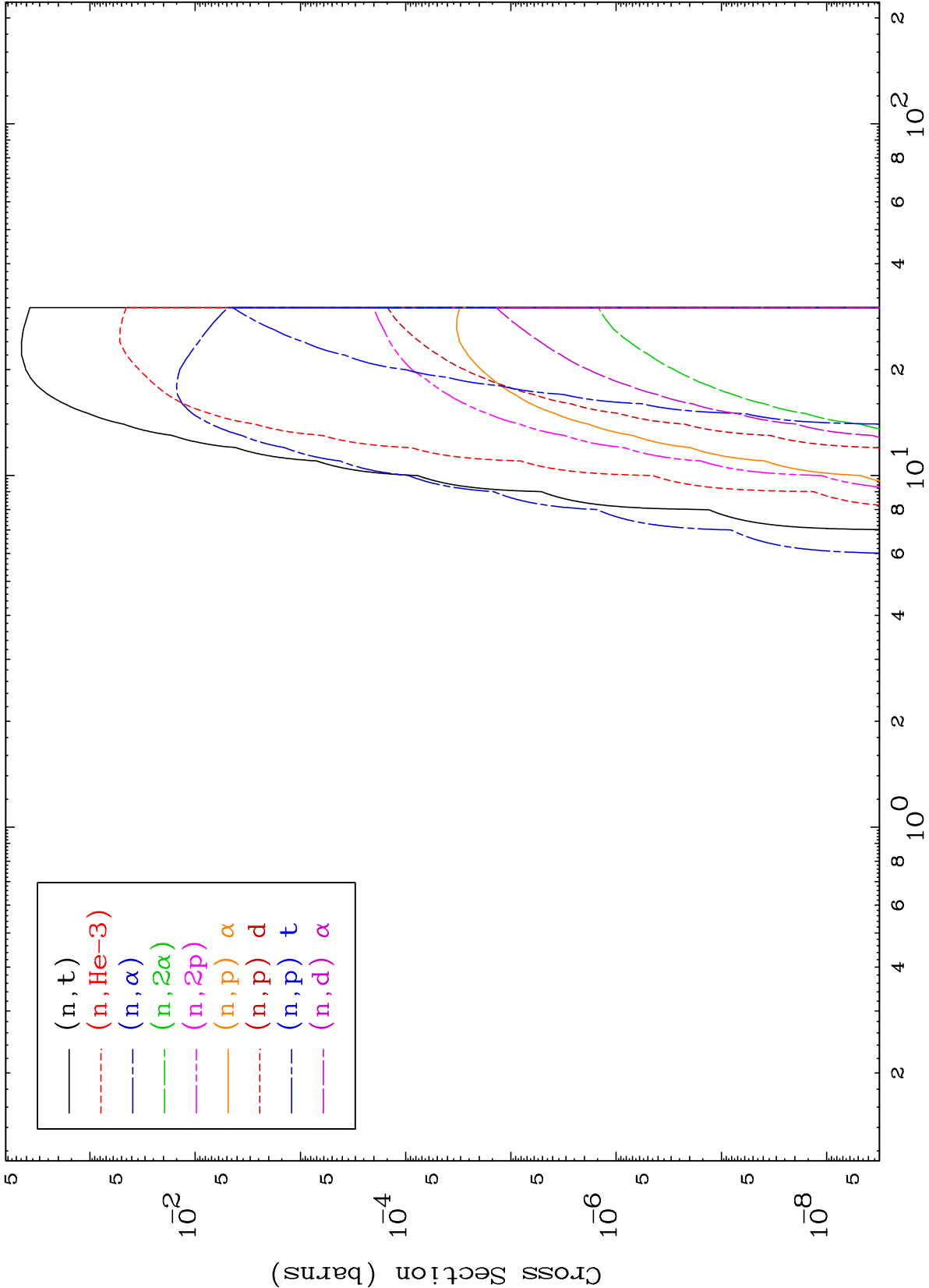
MAT 4728

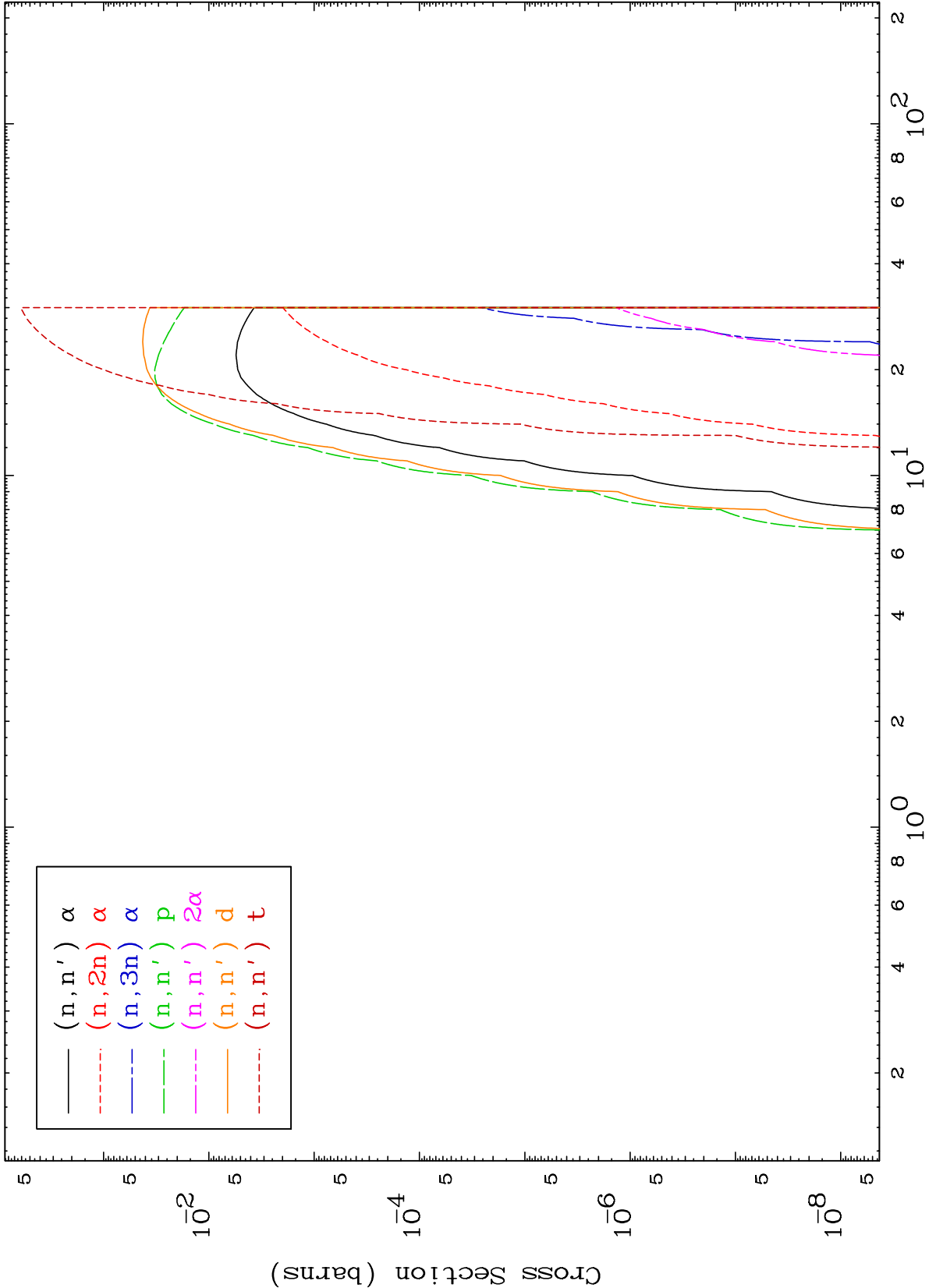
He-3 Neutron Absorption
0 Kelvin Cross Sections

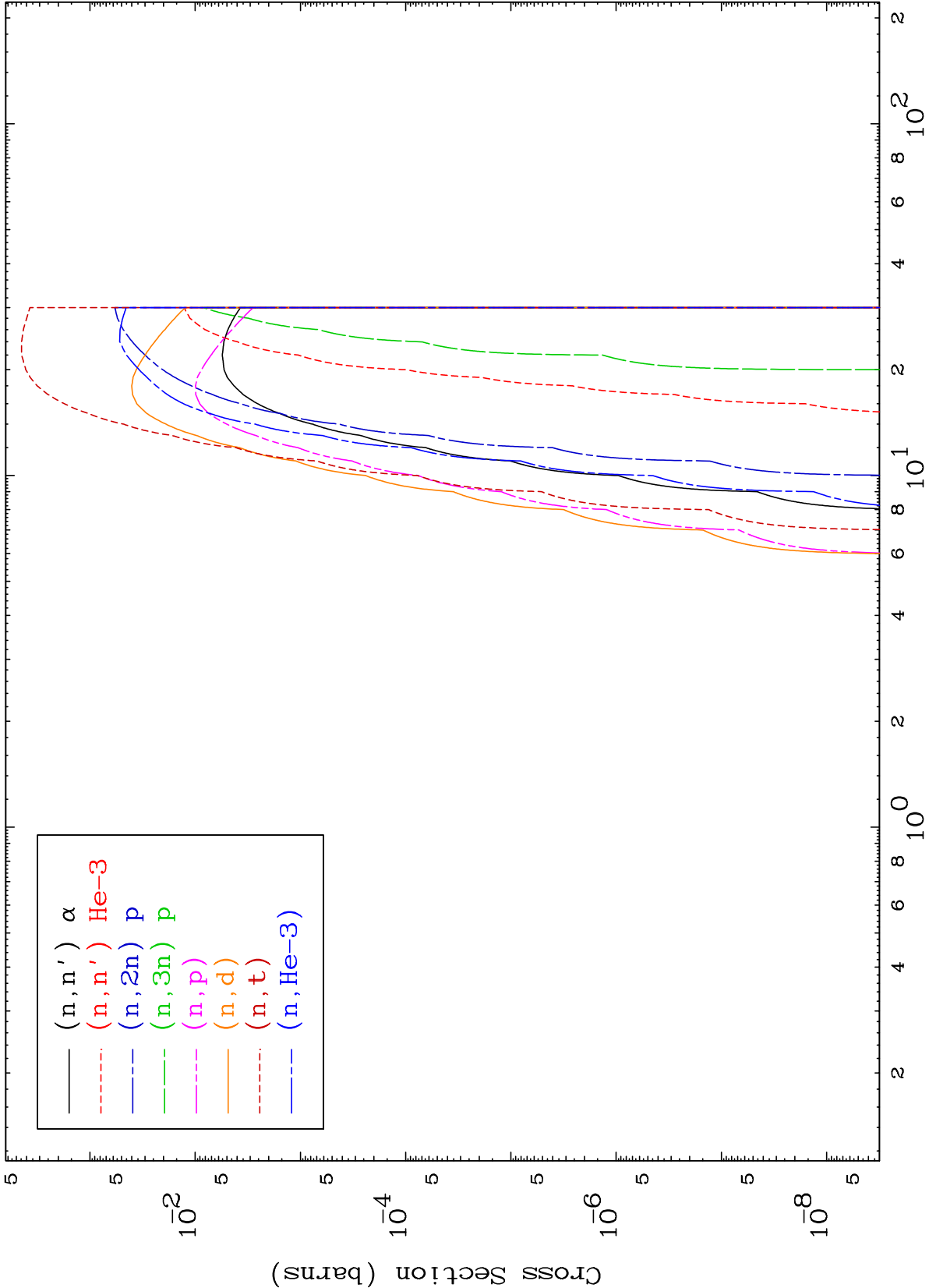
47-Ag-108

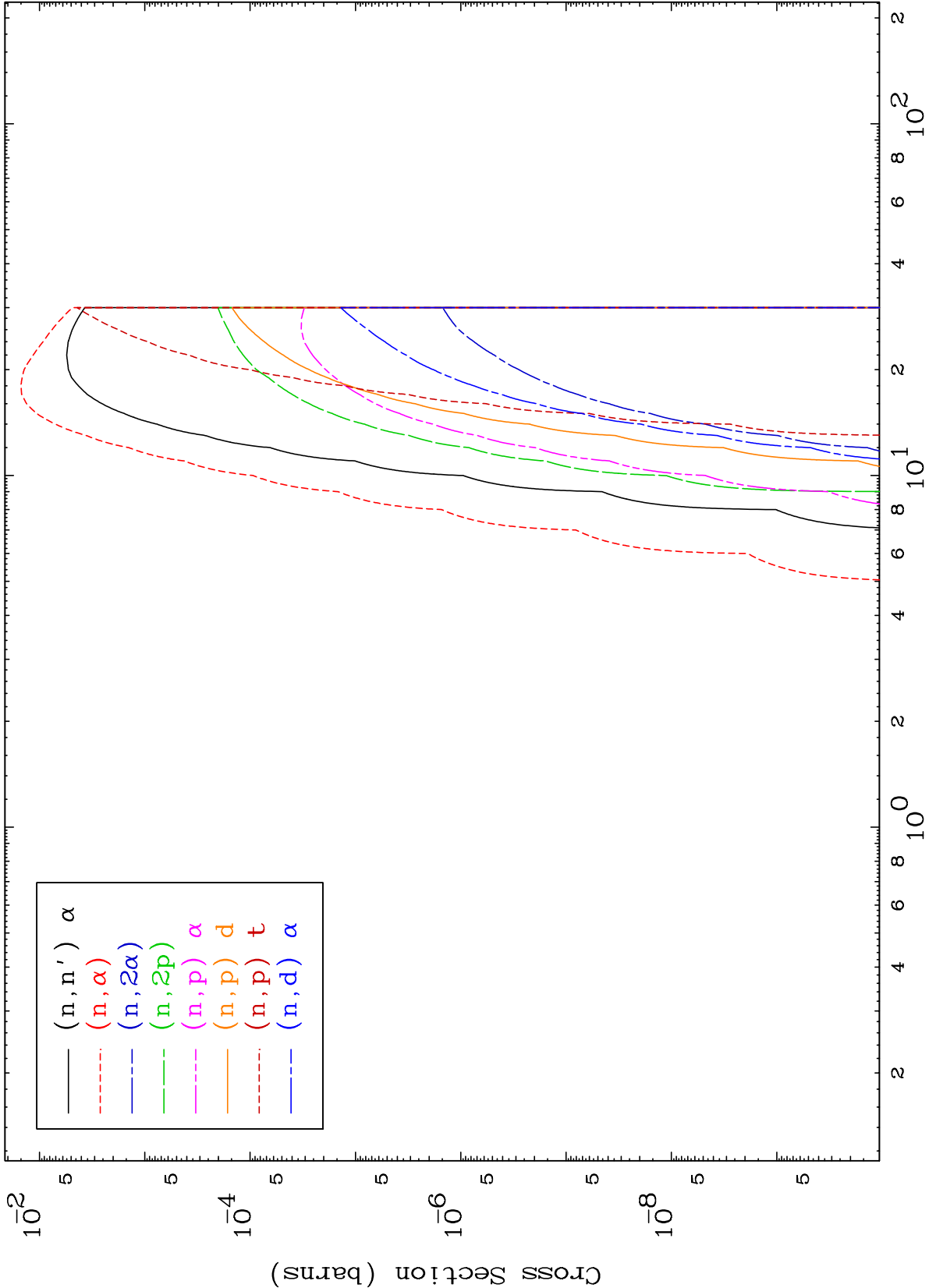


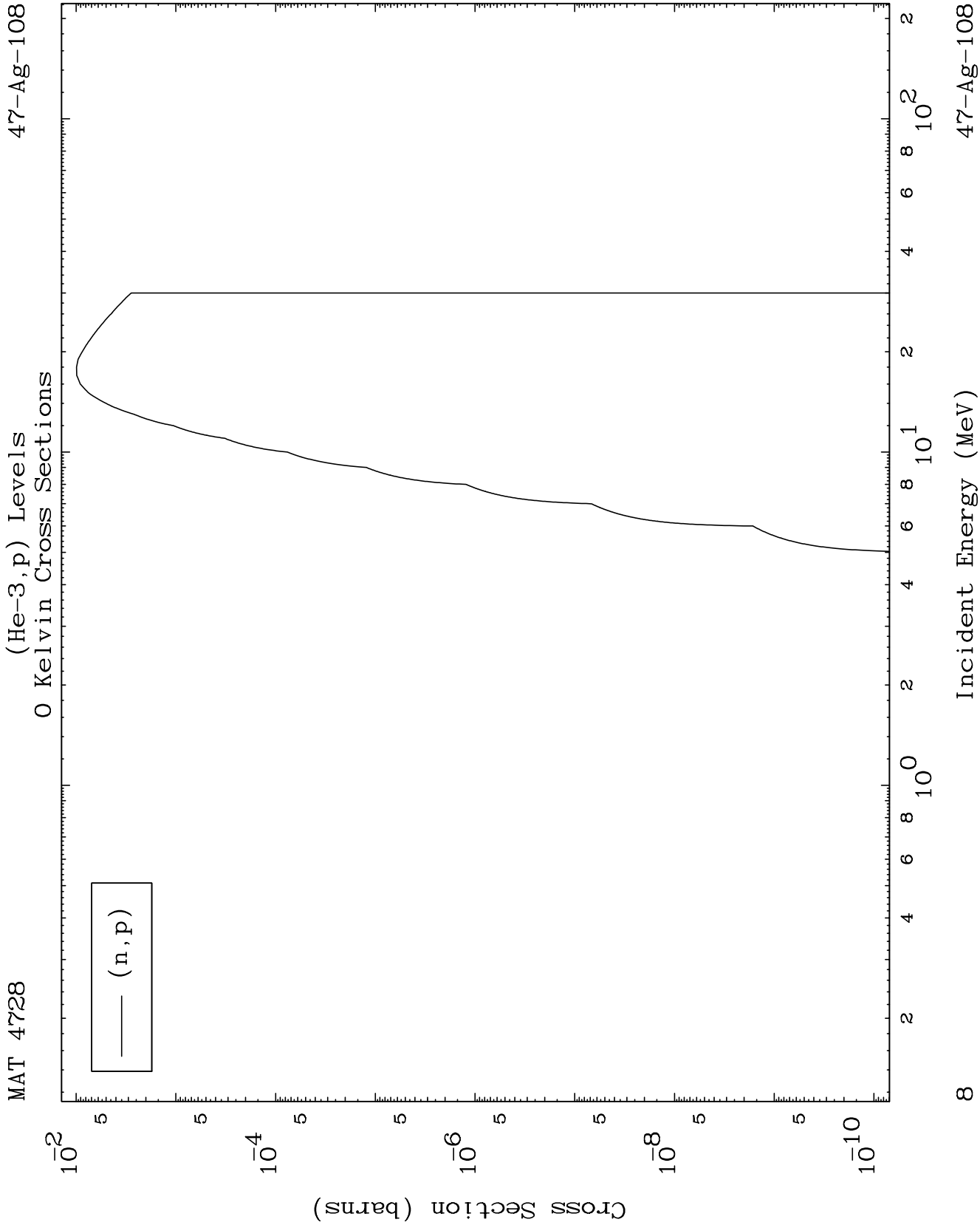




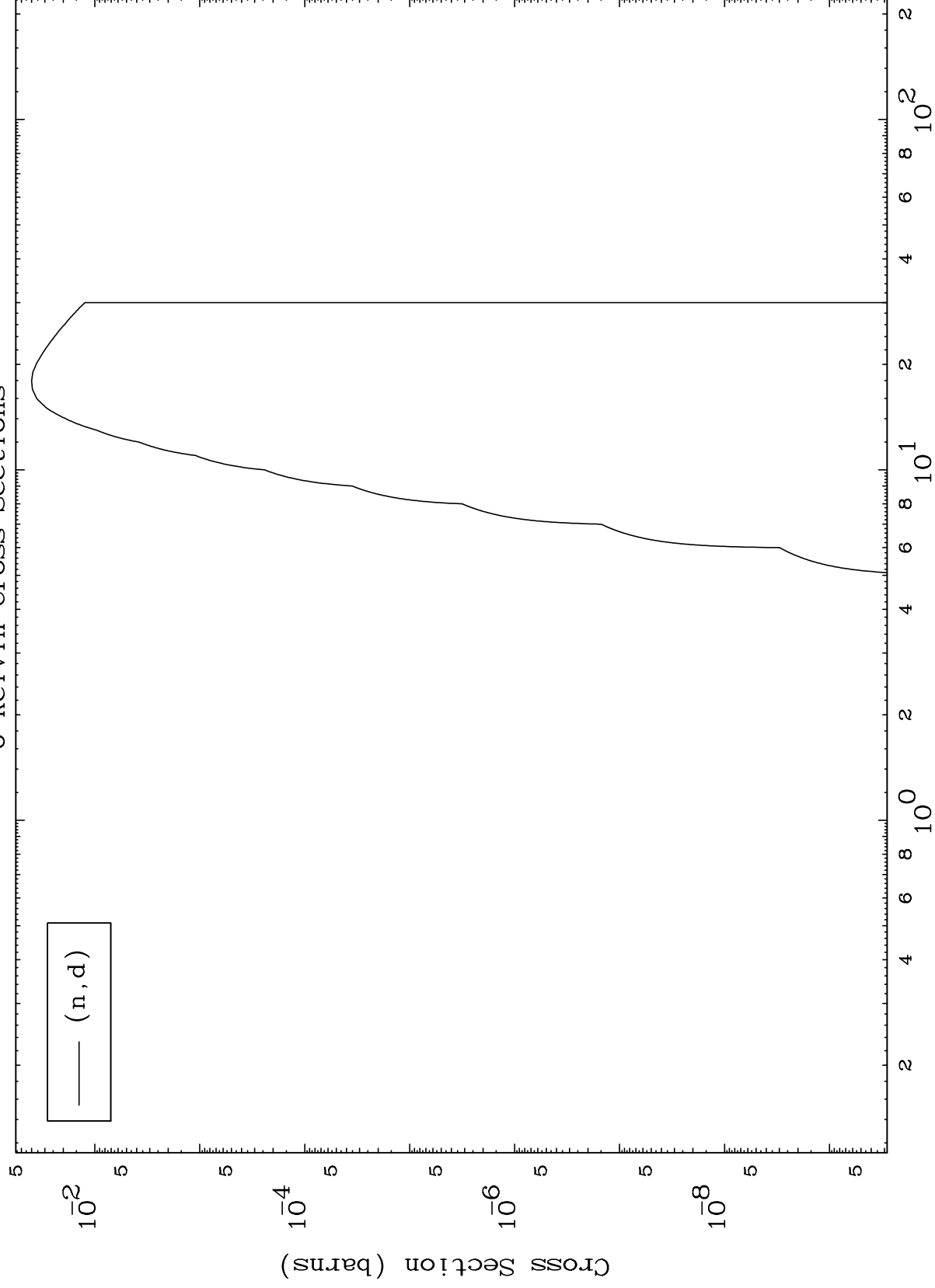








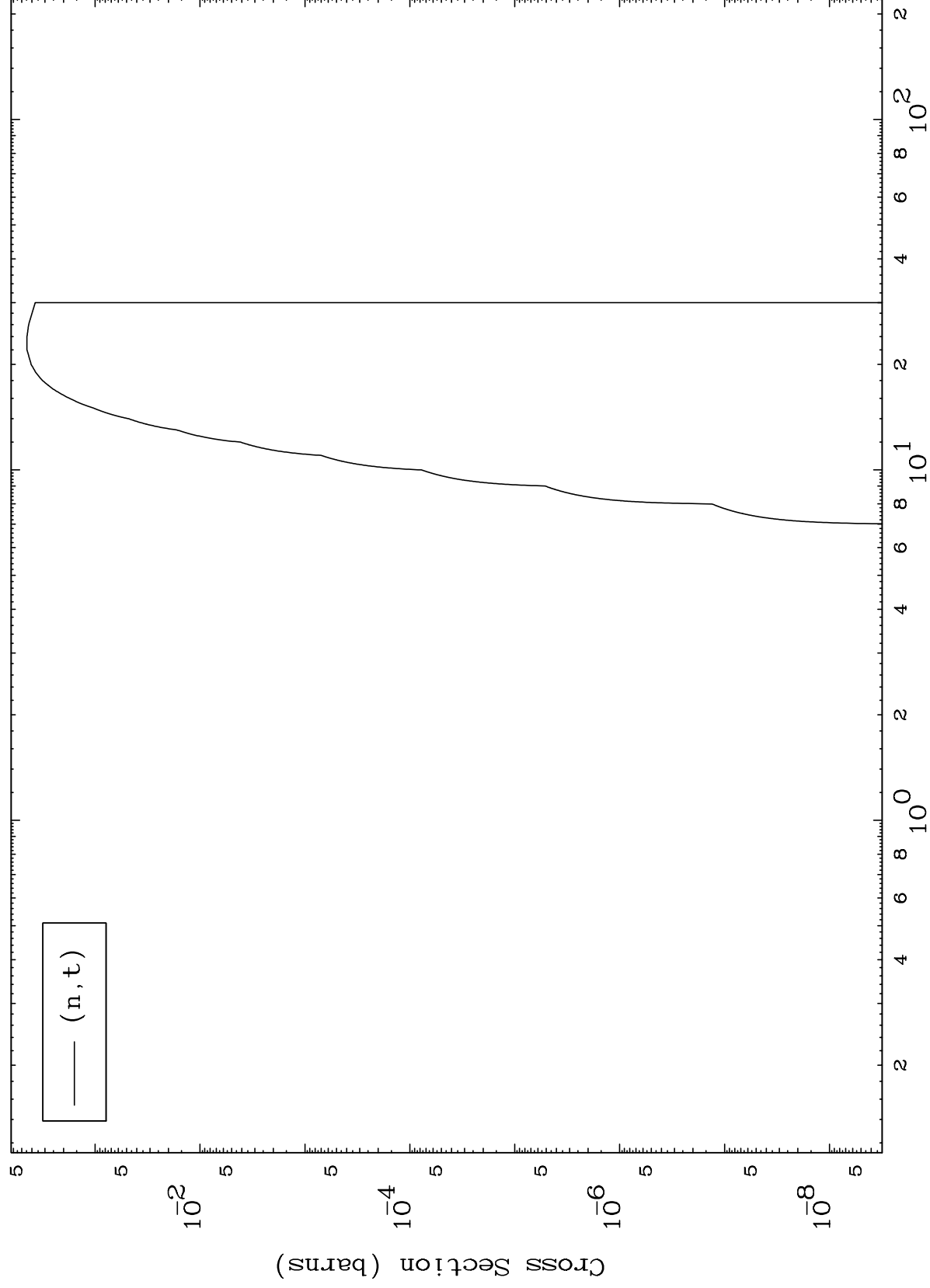
(He-3,d) Levels
0 Kelvin Cross Sections



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47-Ag-108

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

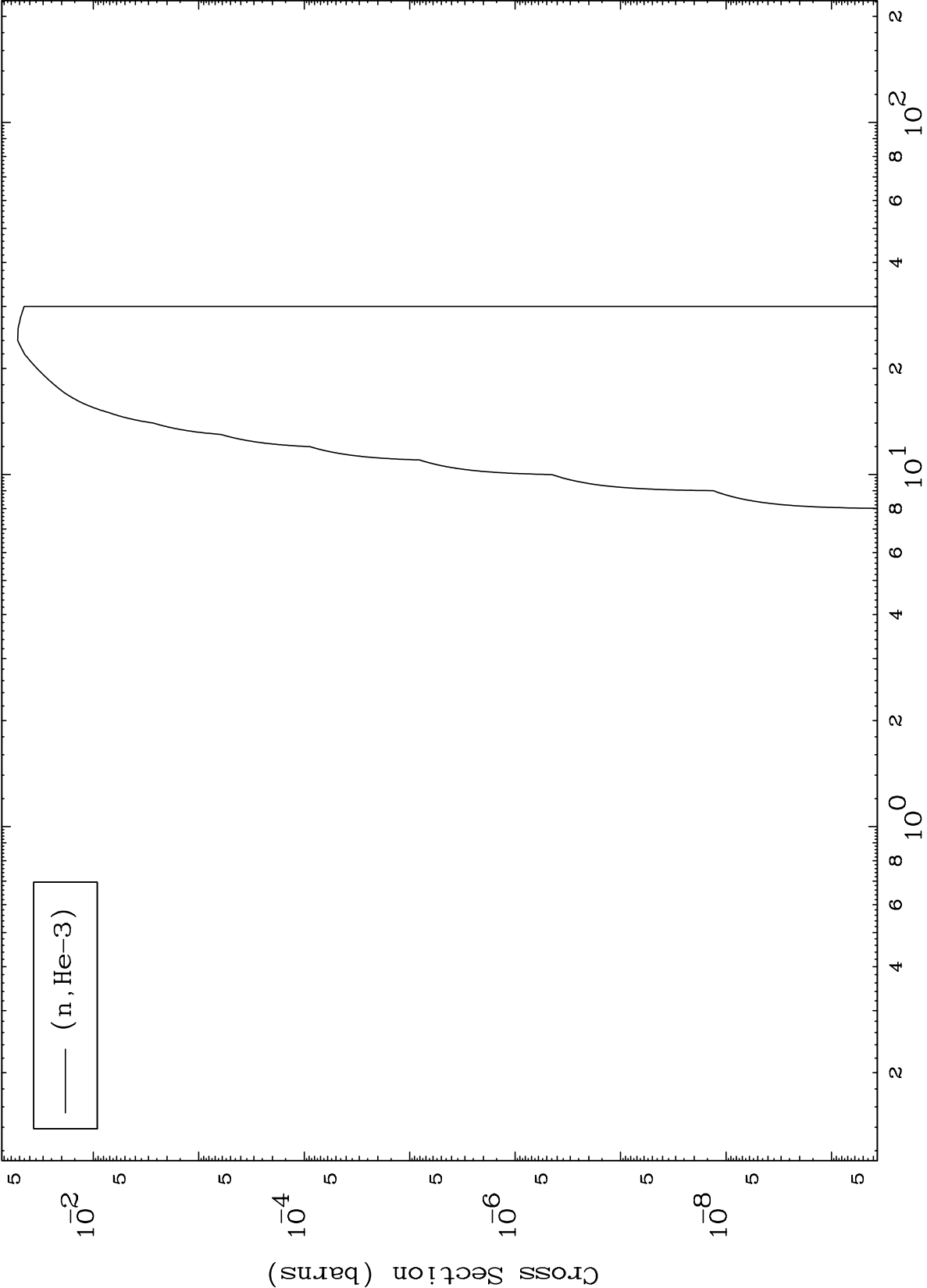


10

Incident Energy (MeV)

47-Ag-108

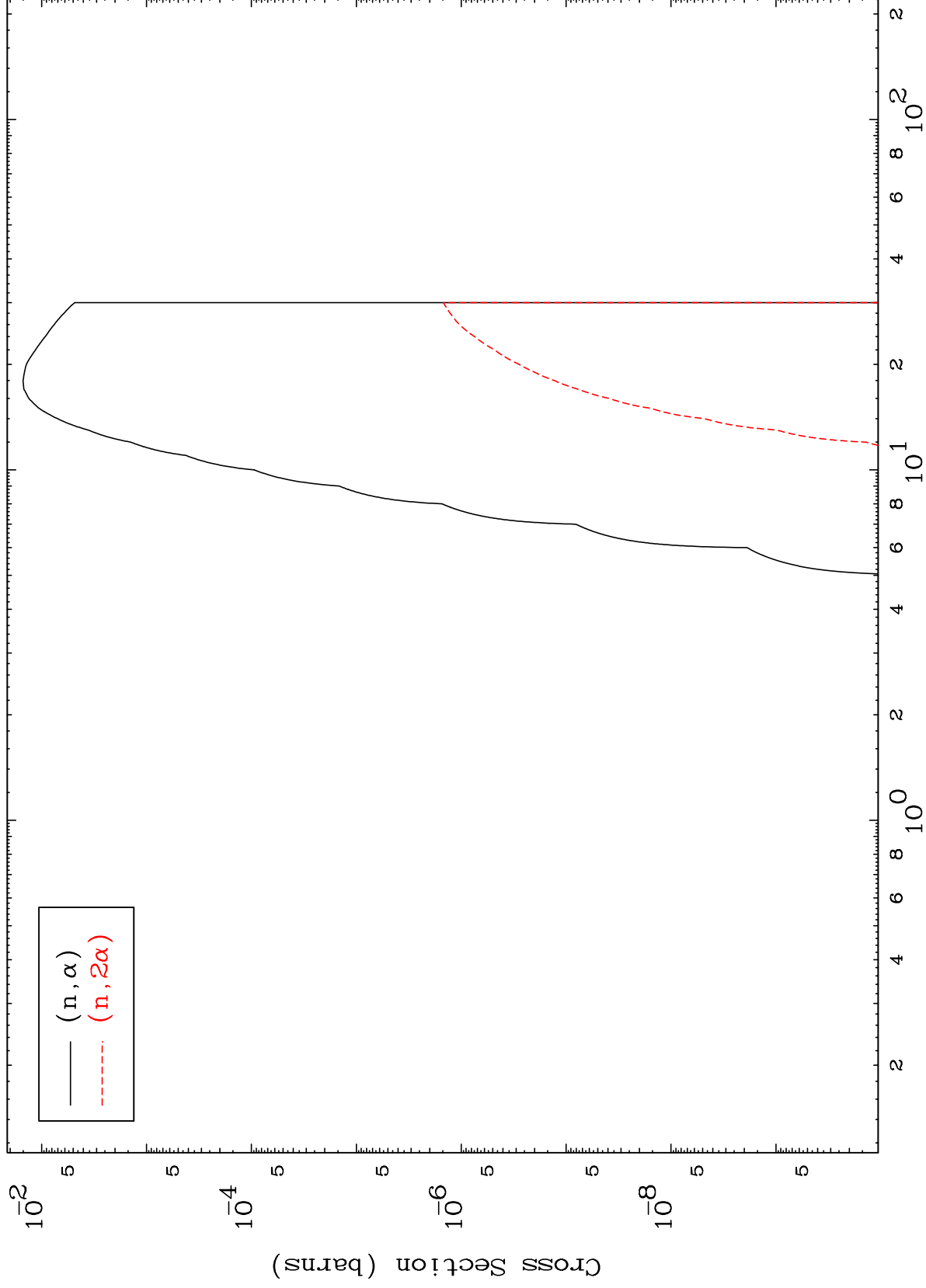
0 Kelvin Cross Sections



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47-Ag-108

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



12

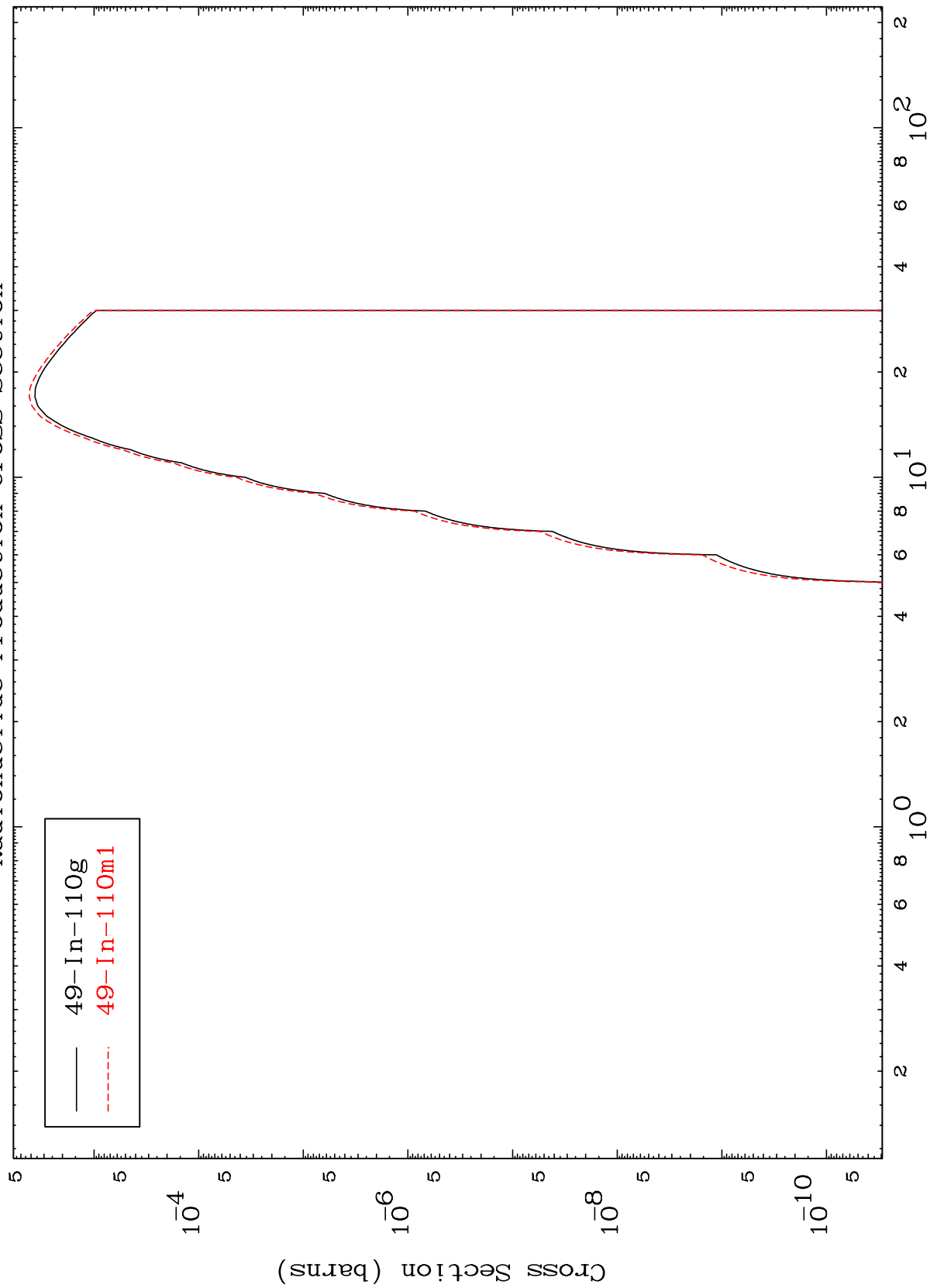
Incident Energy (MeV)

47-Ag-108

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47-Ag-108

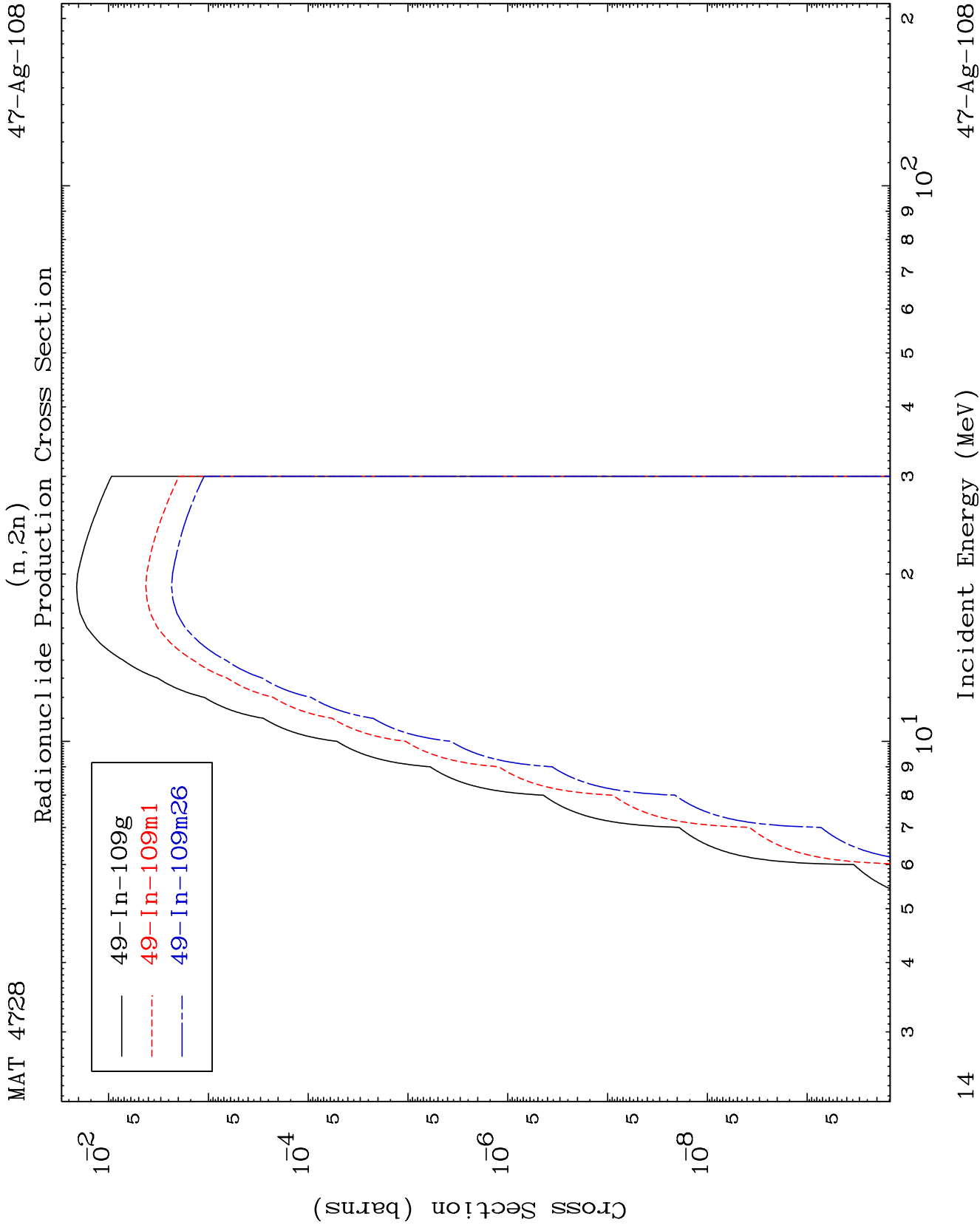
Inelastic
Radionuclide Production Cross Section



13

Incident Energy (MeV)

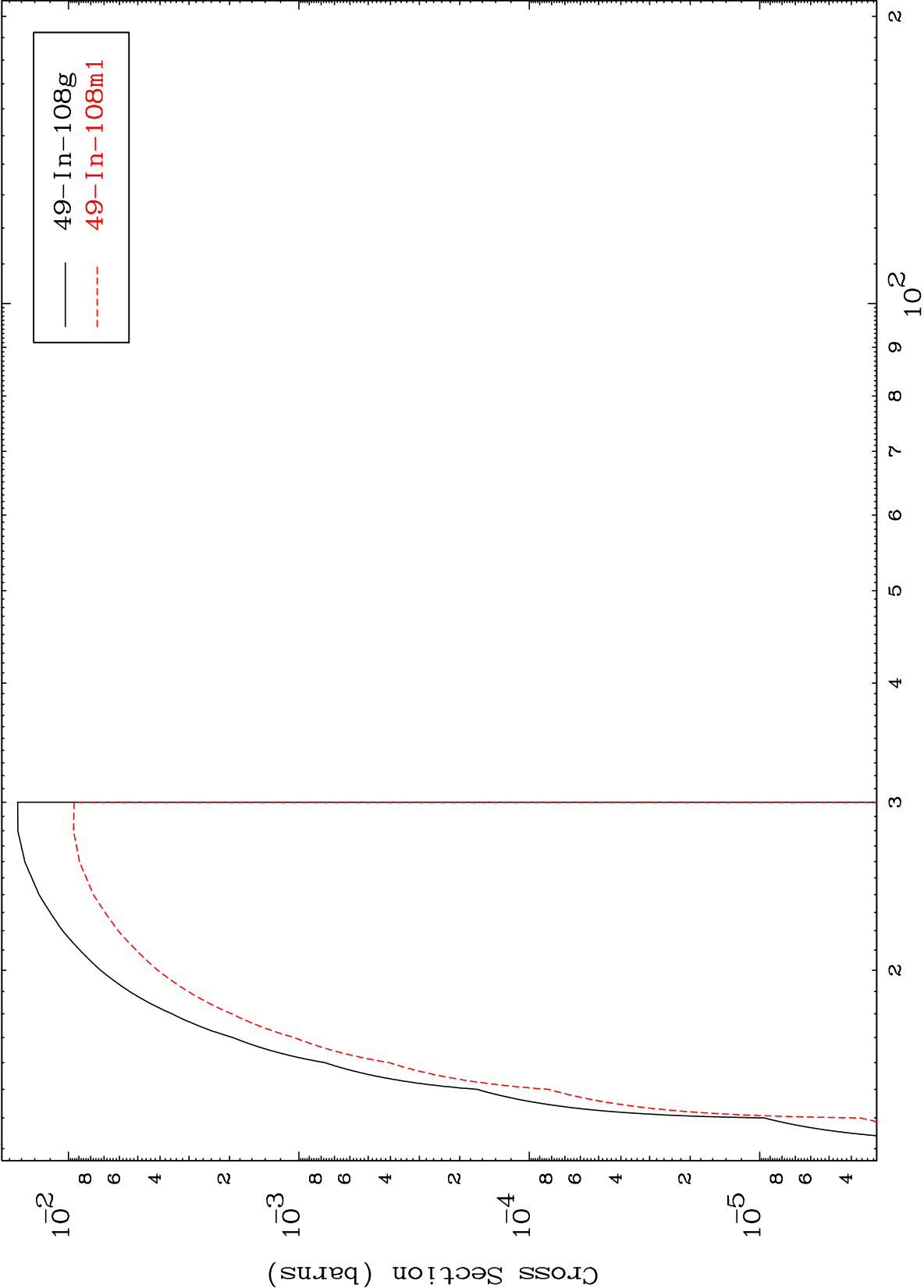
47-Ag-108



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47-Ag-108

(n,3n)
Radionuclide Production Cross Section



47-Ag-108

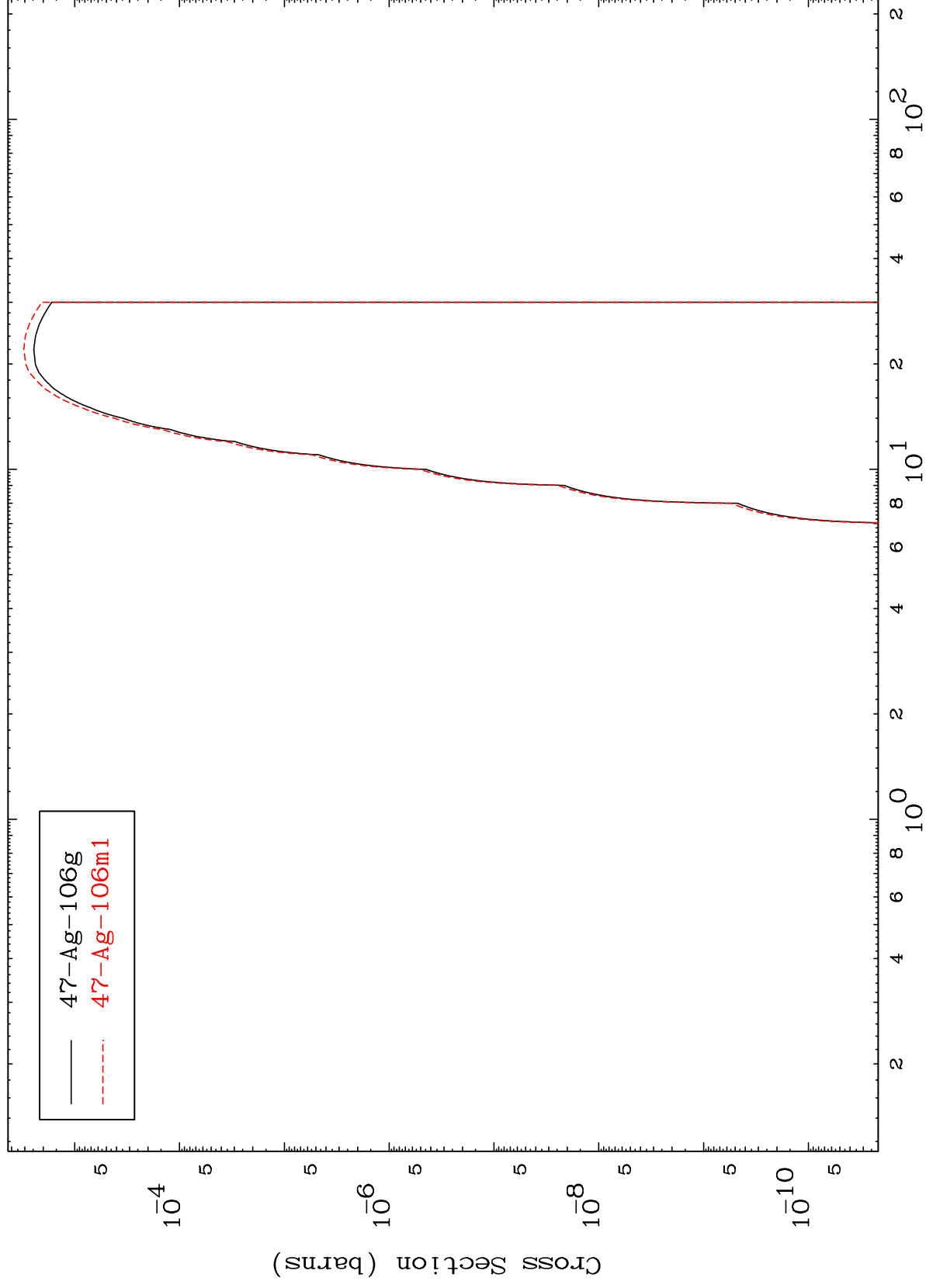
Incident Energy (MeV)

15

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47-Ag-108

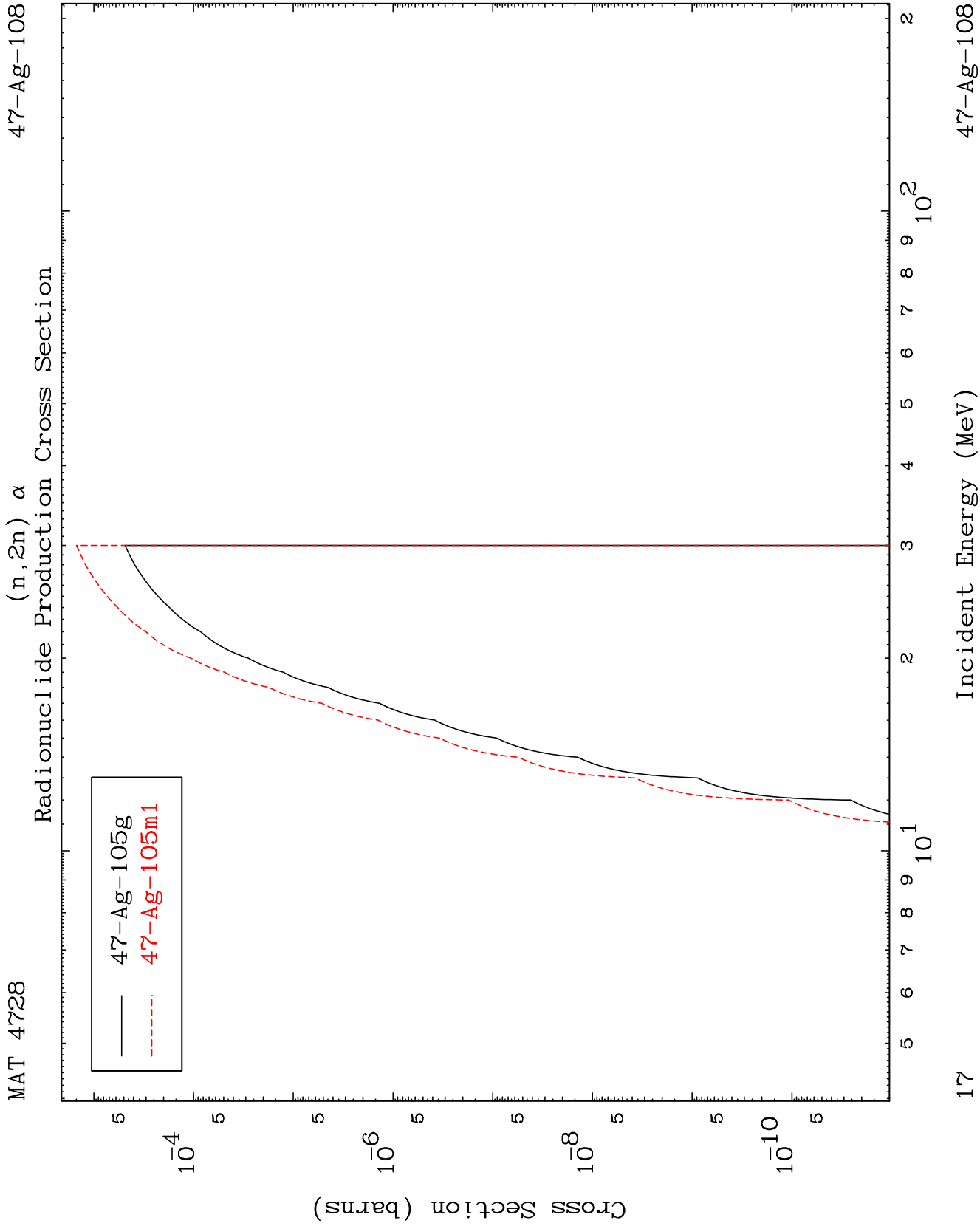
$(n,n') \alpha$
Radionuclide Production Cross Section



16

Incident Energy (MeV)

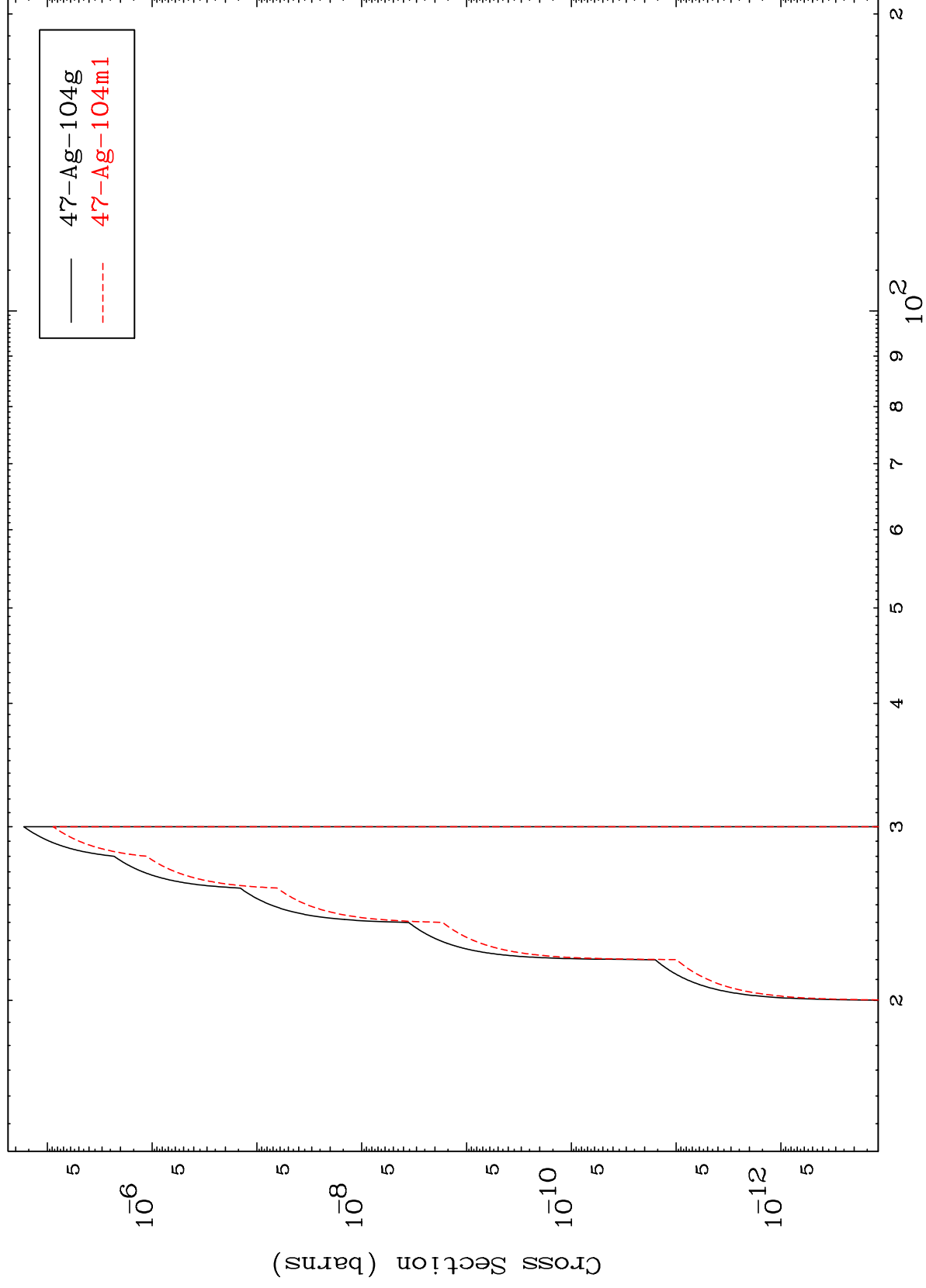
47-Ag-108



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47-Ag-108

$(n,3n) \alpha$
Radionuclide Production Cross Section



18

Incident Energy (MeV)

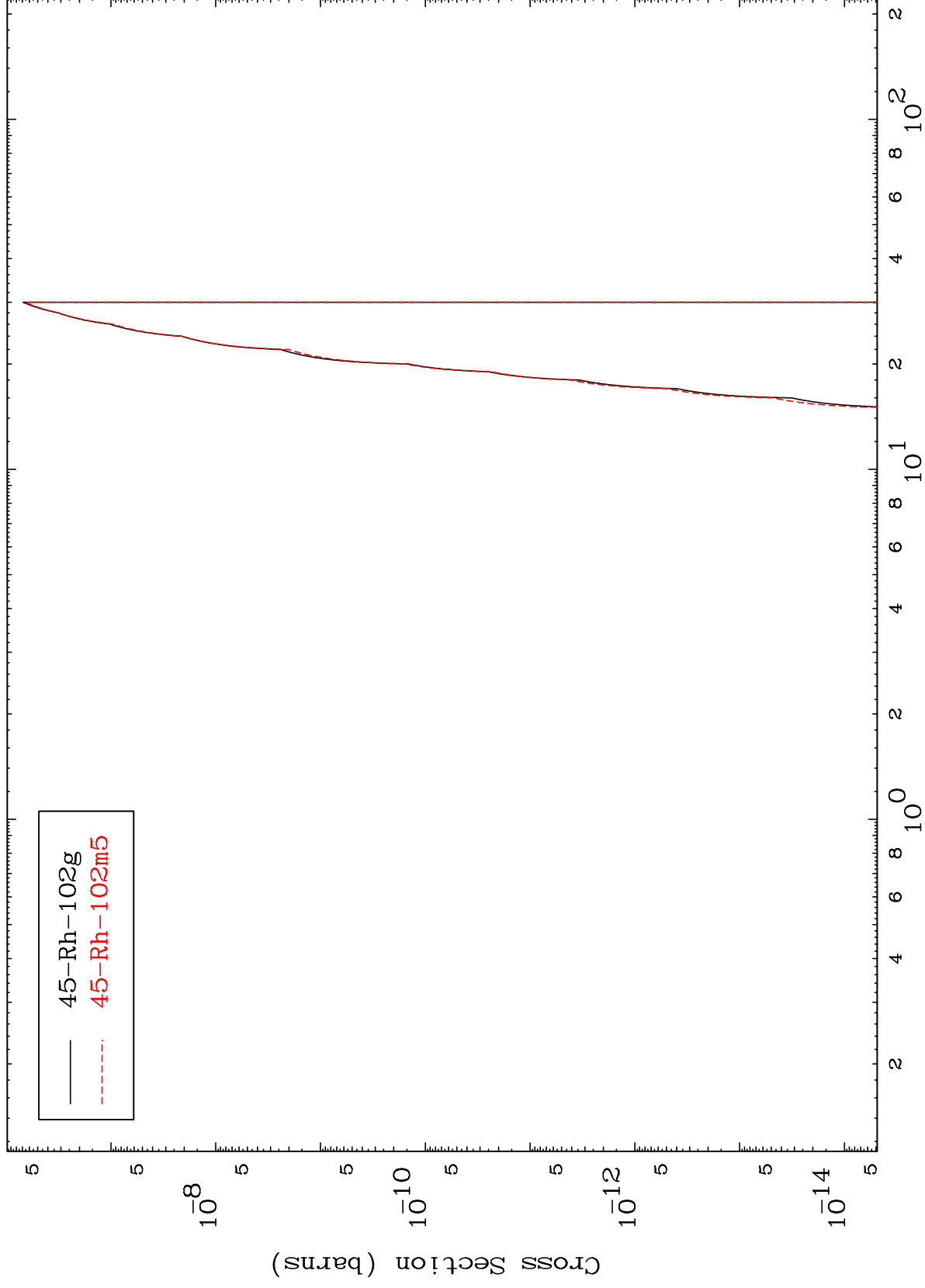
47-Ag-108

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(n,n') 2α

Radionuclide Production Cross Section



19

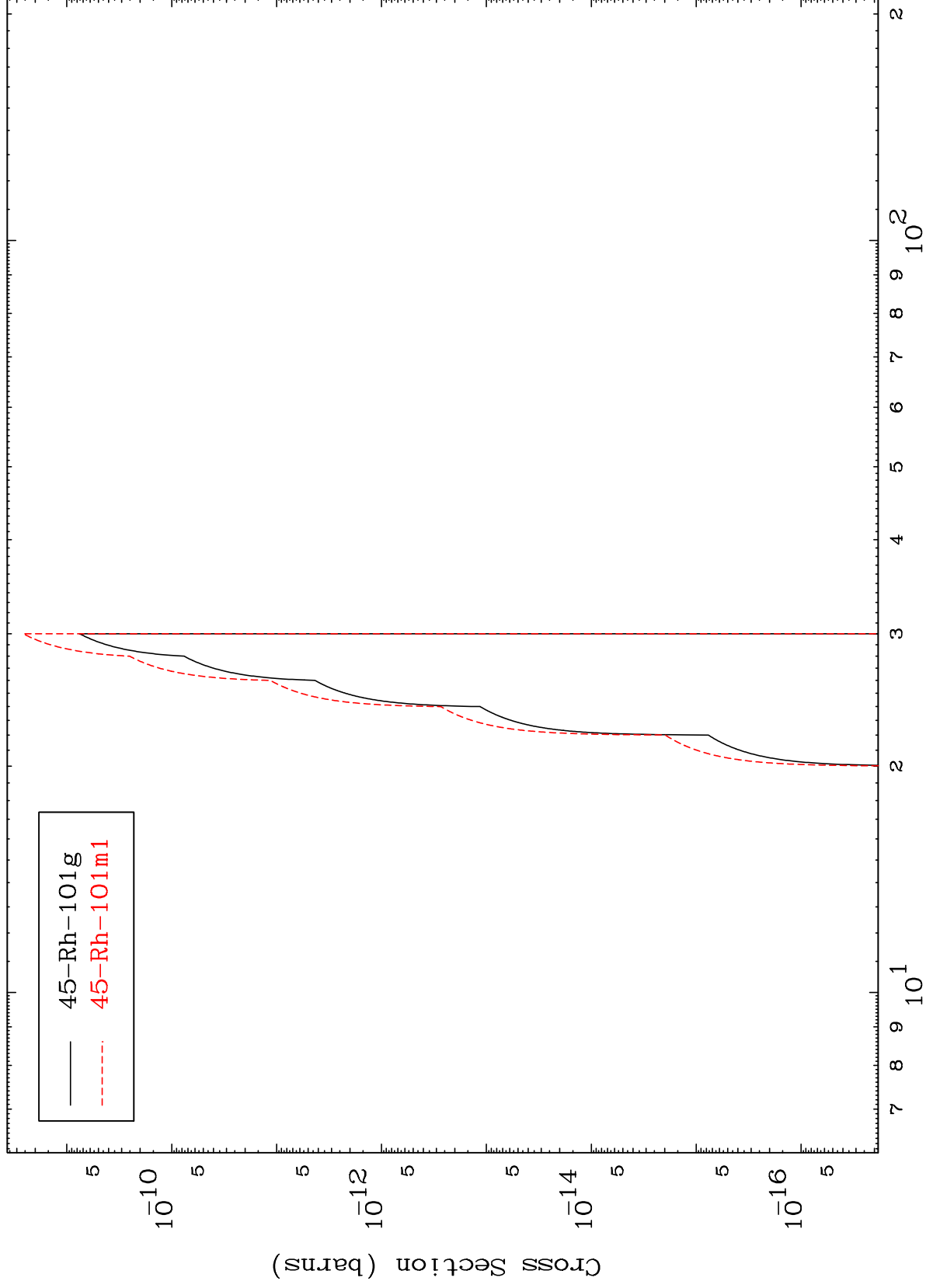
Incident Energy (MeV)

47-Ag-108

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47-Ag-108

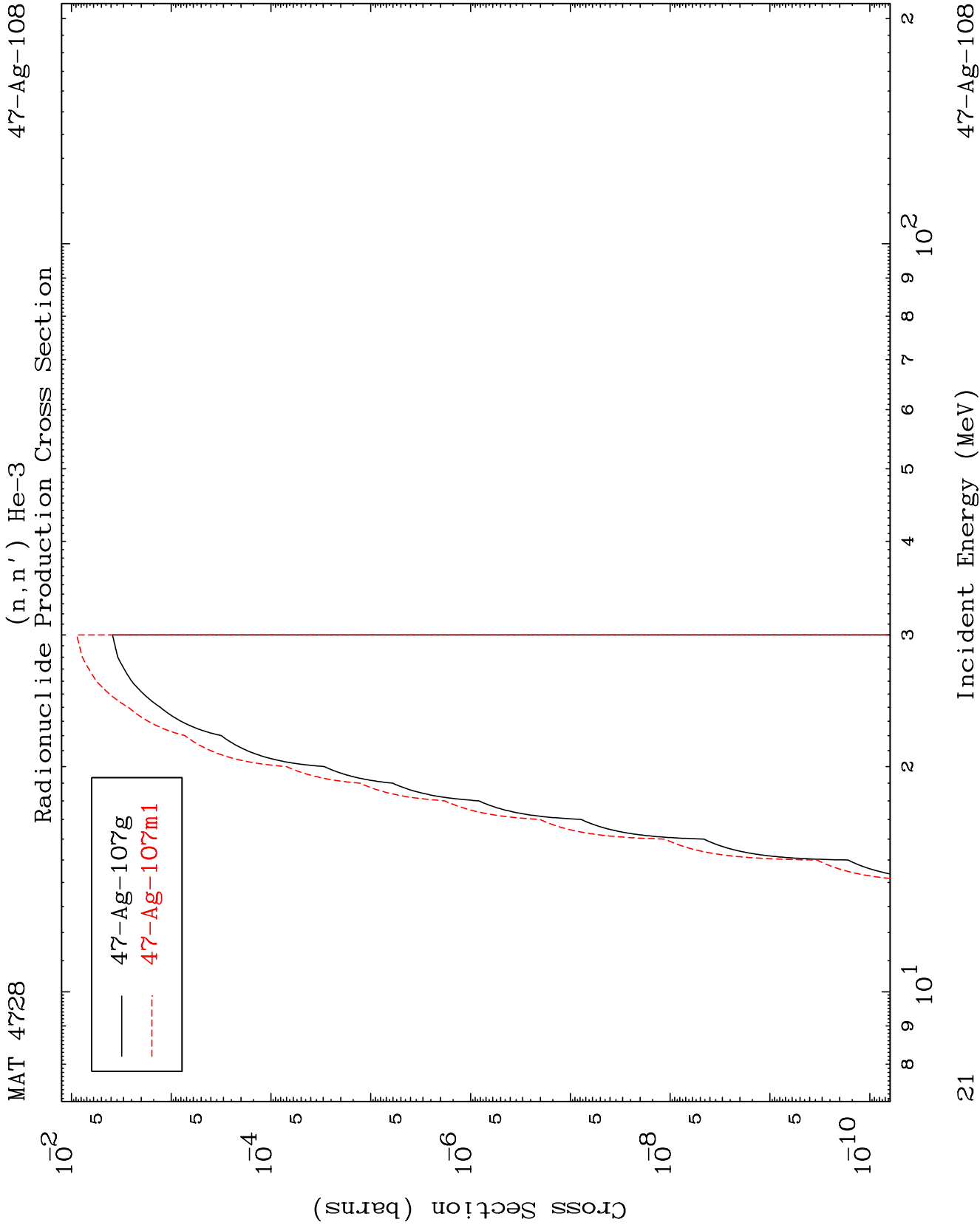
(n,2n) 2α
Radionuclide Production Cross Section



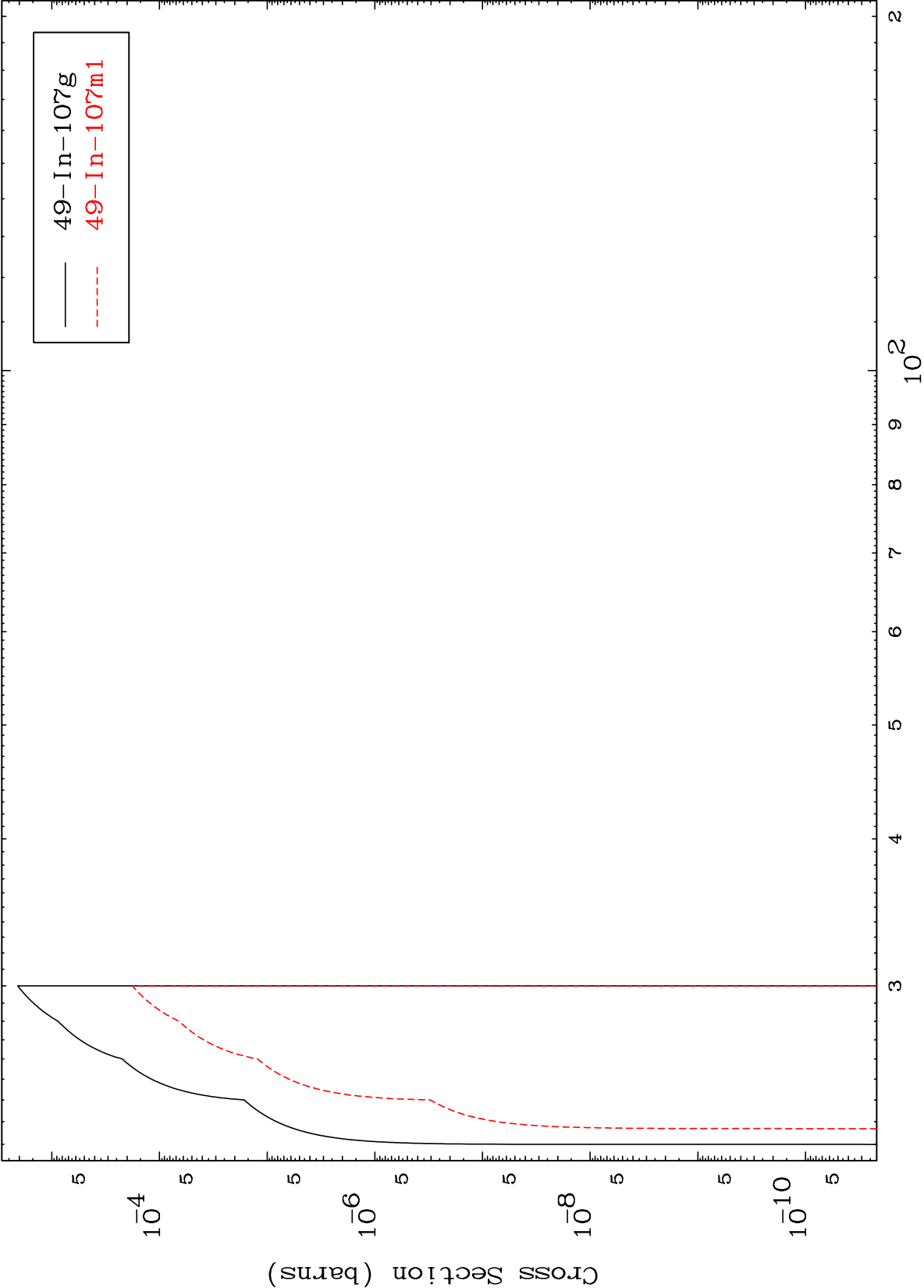
20

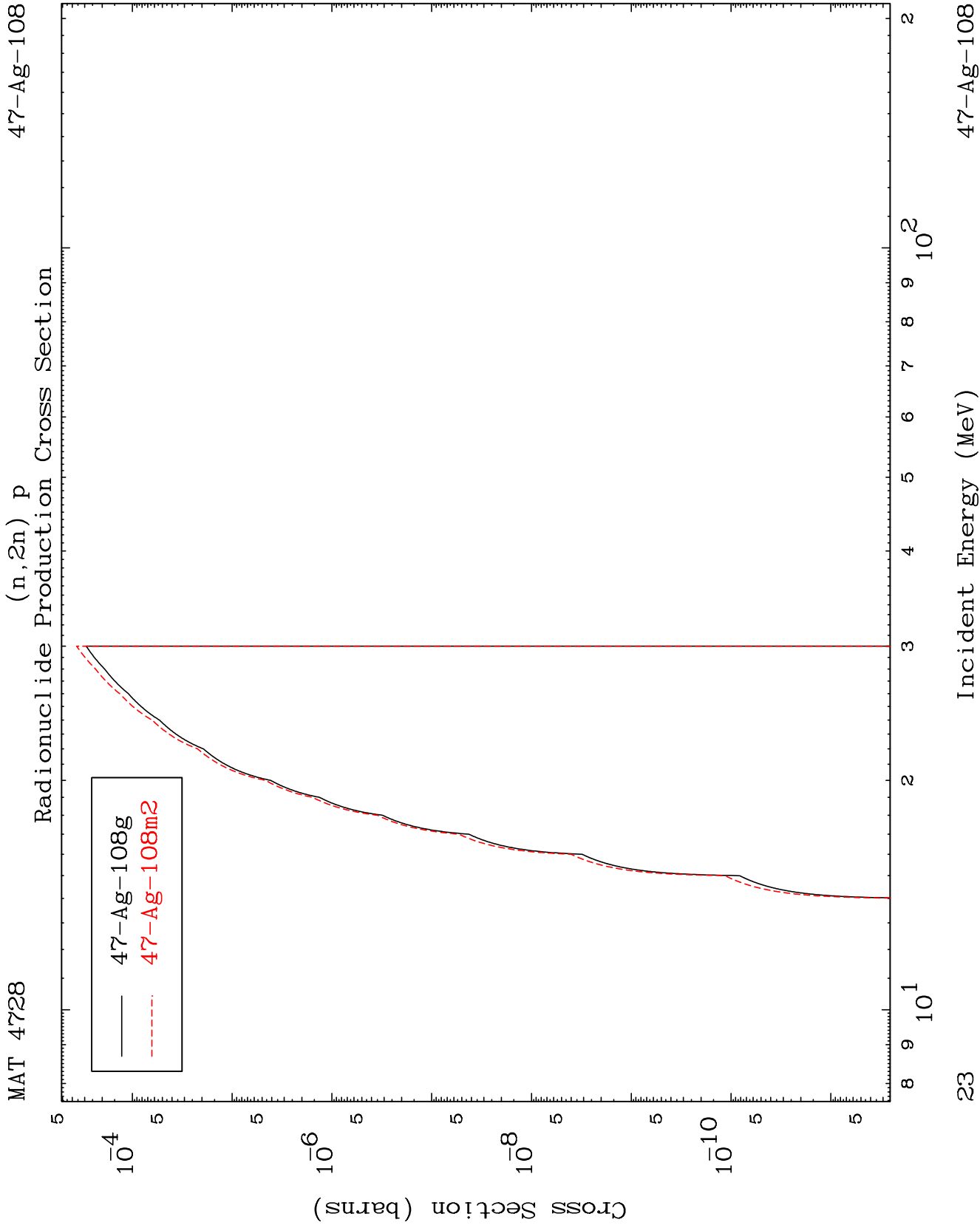
Incident Energy (MeV)

47-Ag-108



$(n,4n)$
Radionuclide Production Cross Section

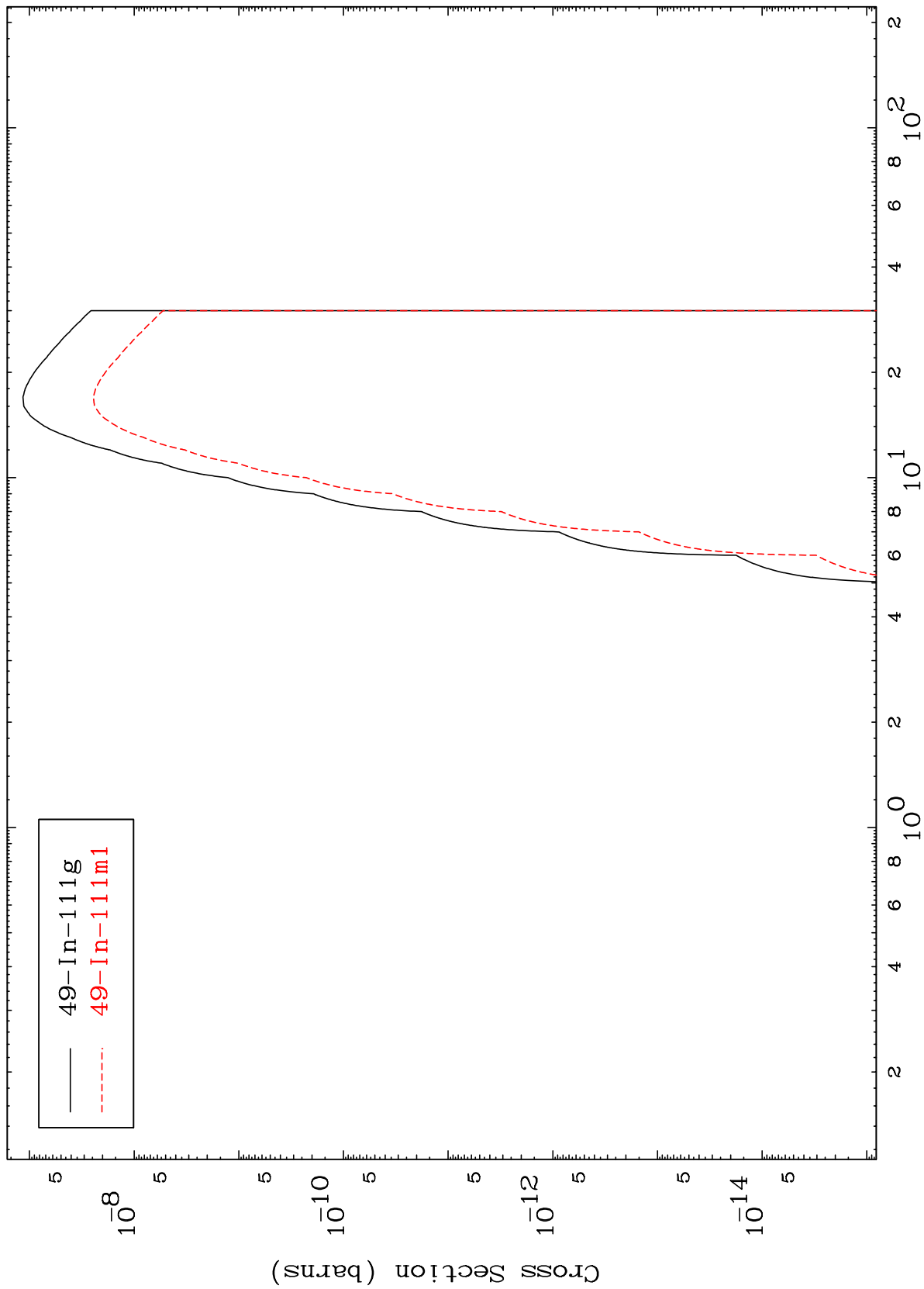




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47-Ag-108

Radionuclide Production Cross Section
(n, γ)



24

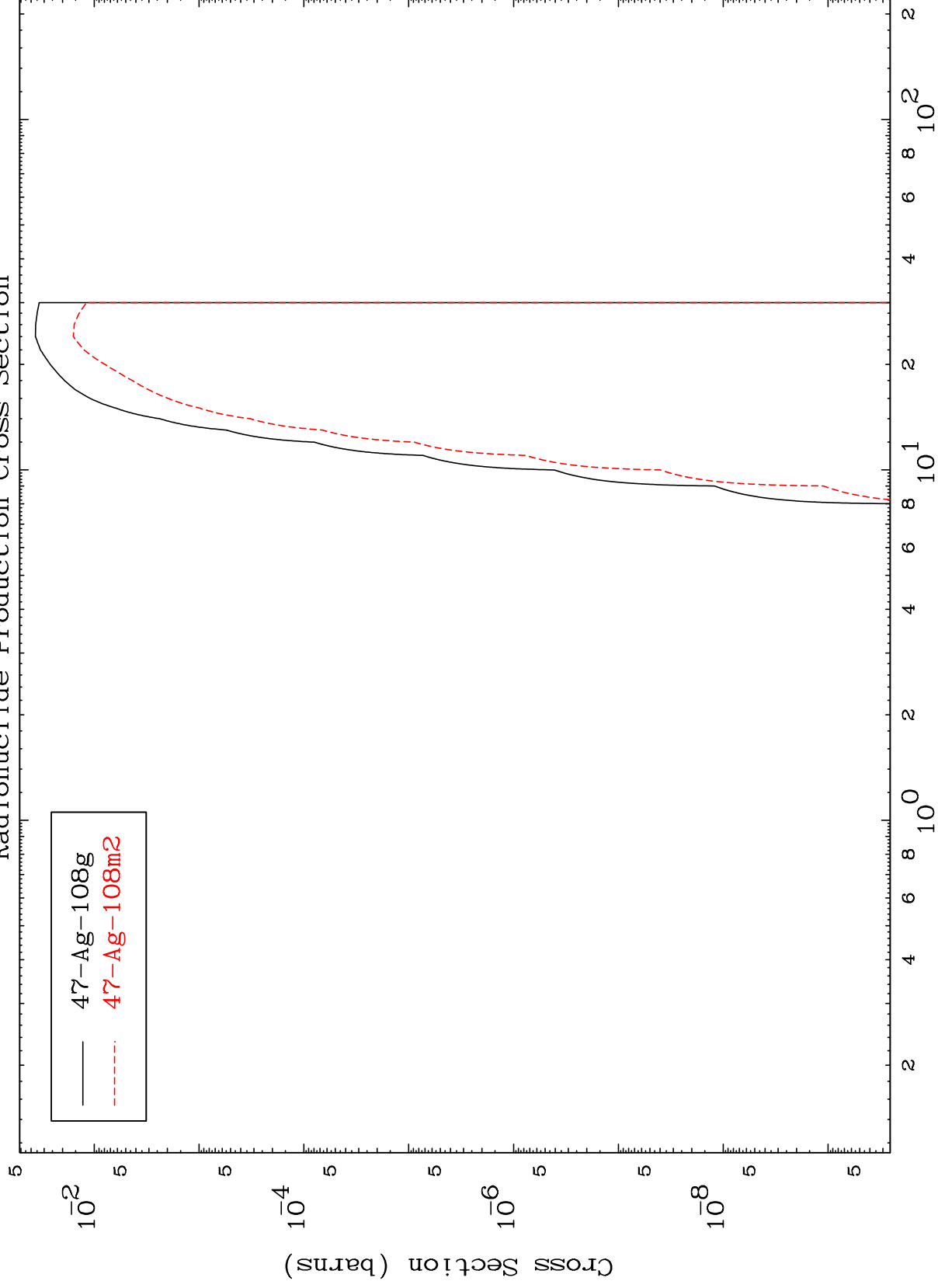
Incident Energy (MeV)

47-Ag-108

MAT 4728

47-Ag-108

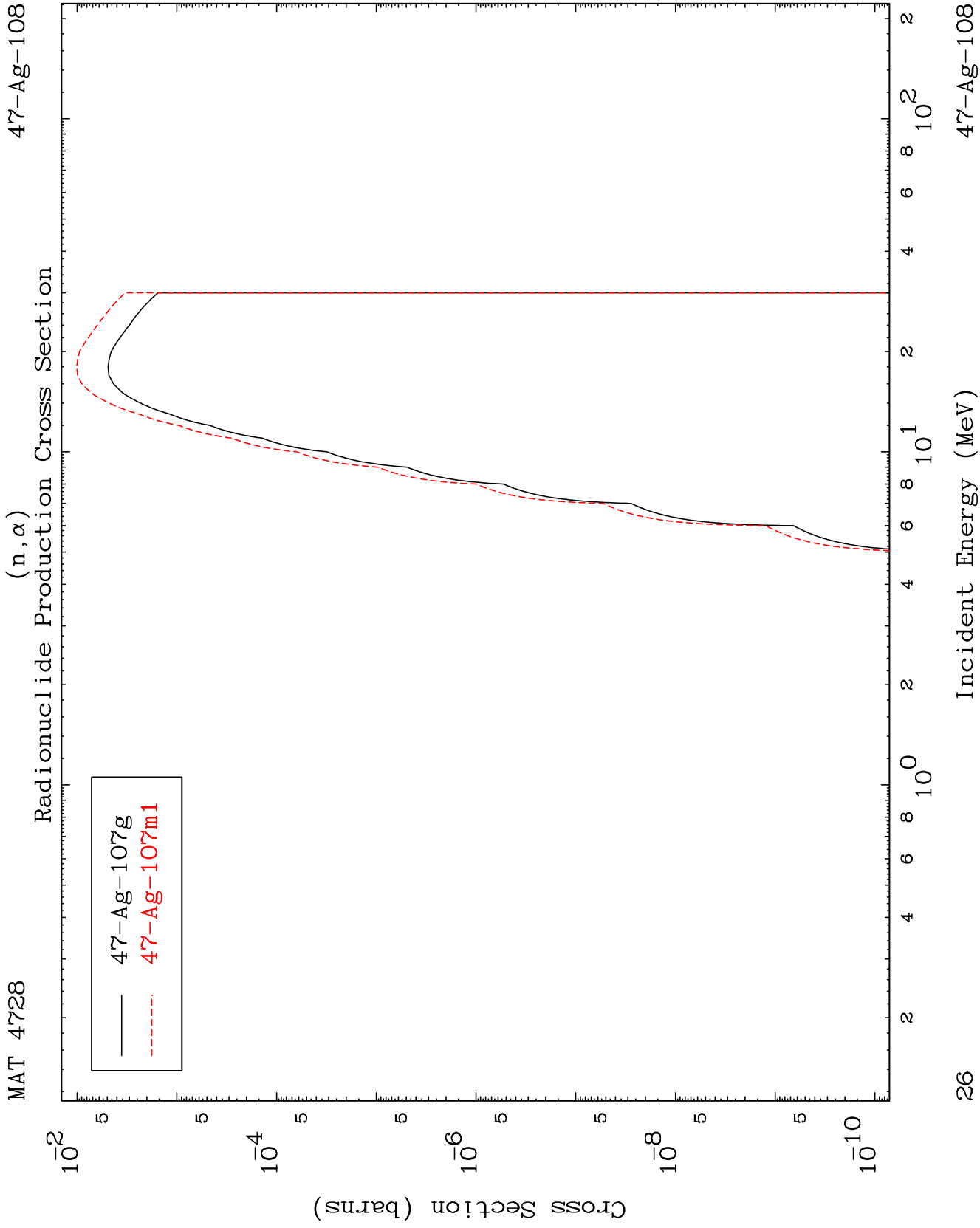
Radionuclide Production Cross Section



25

Incident Energy (MeV)

47-Ag-108

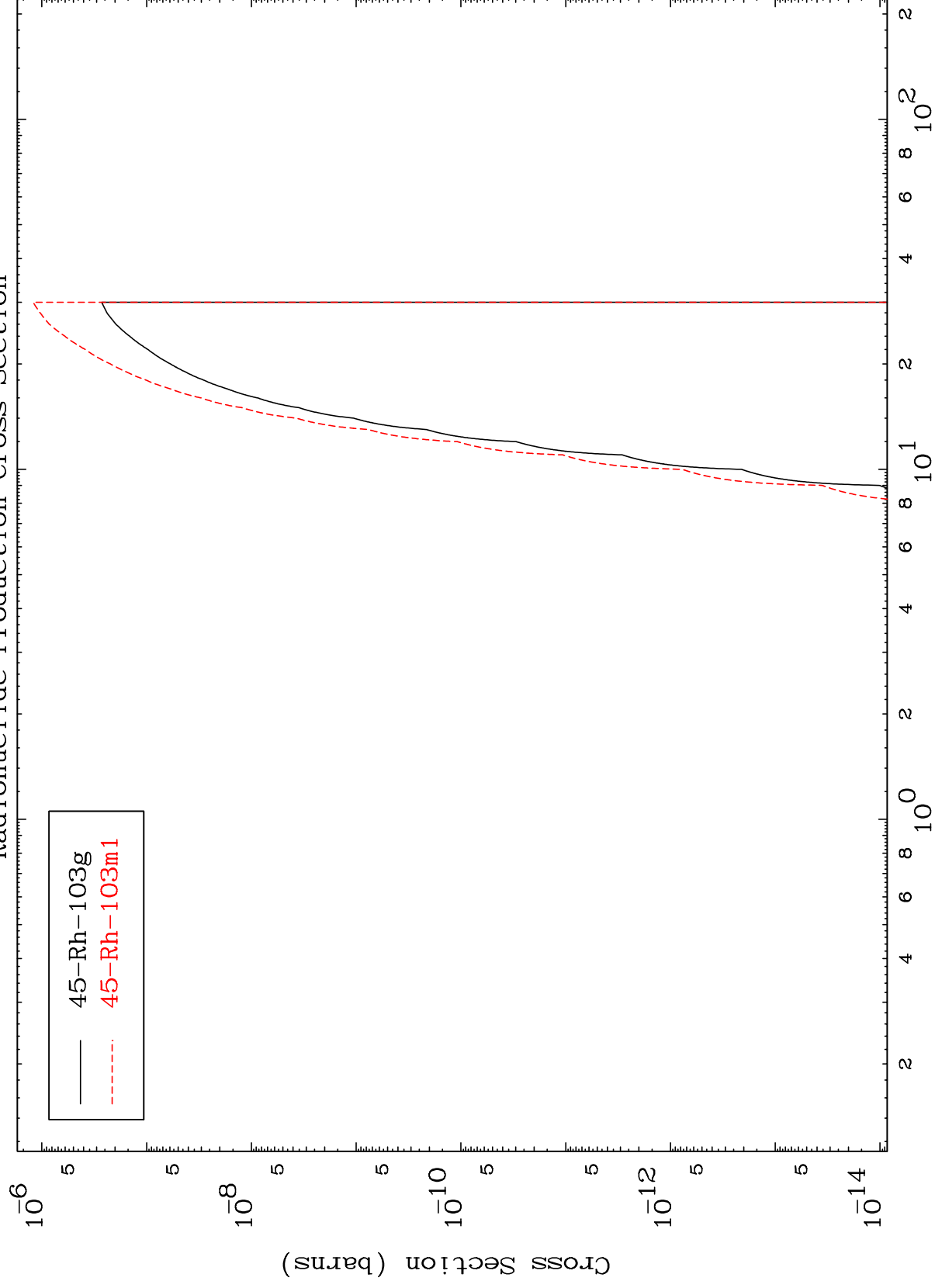


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(n,2α)

47-Ag-108

Radionuclide Production Cross Section



27

Incident Energy (MeV)

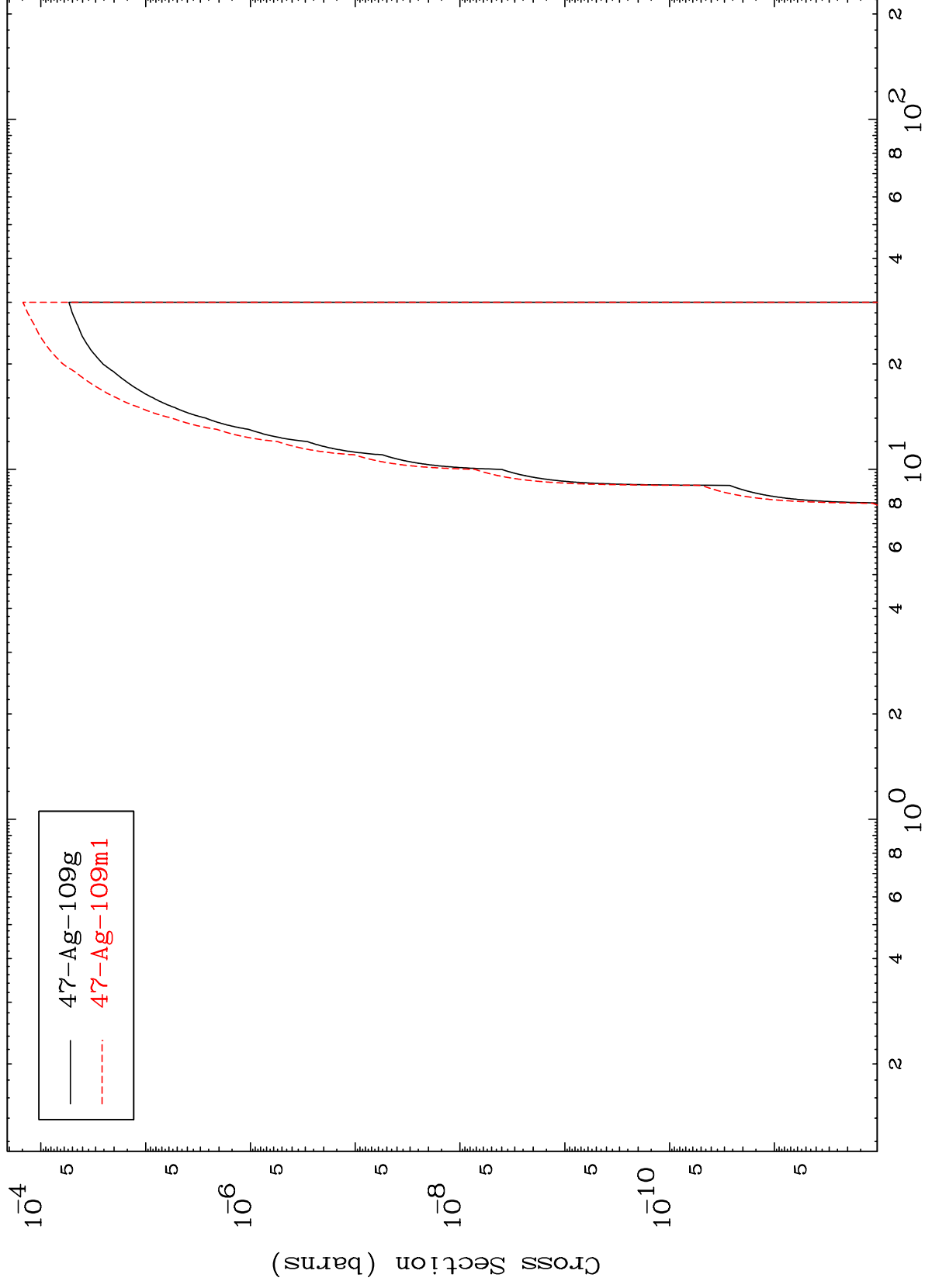
47-Ag-108

MAT 4728

(n,2p)

47-Ag-108

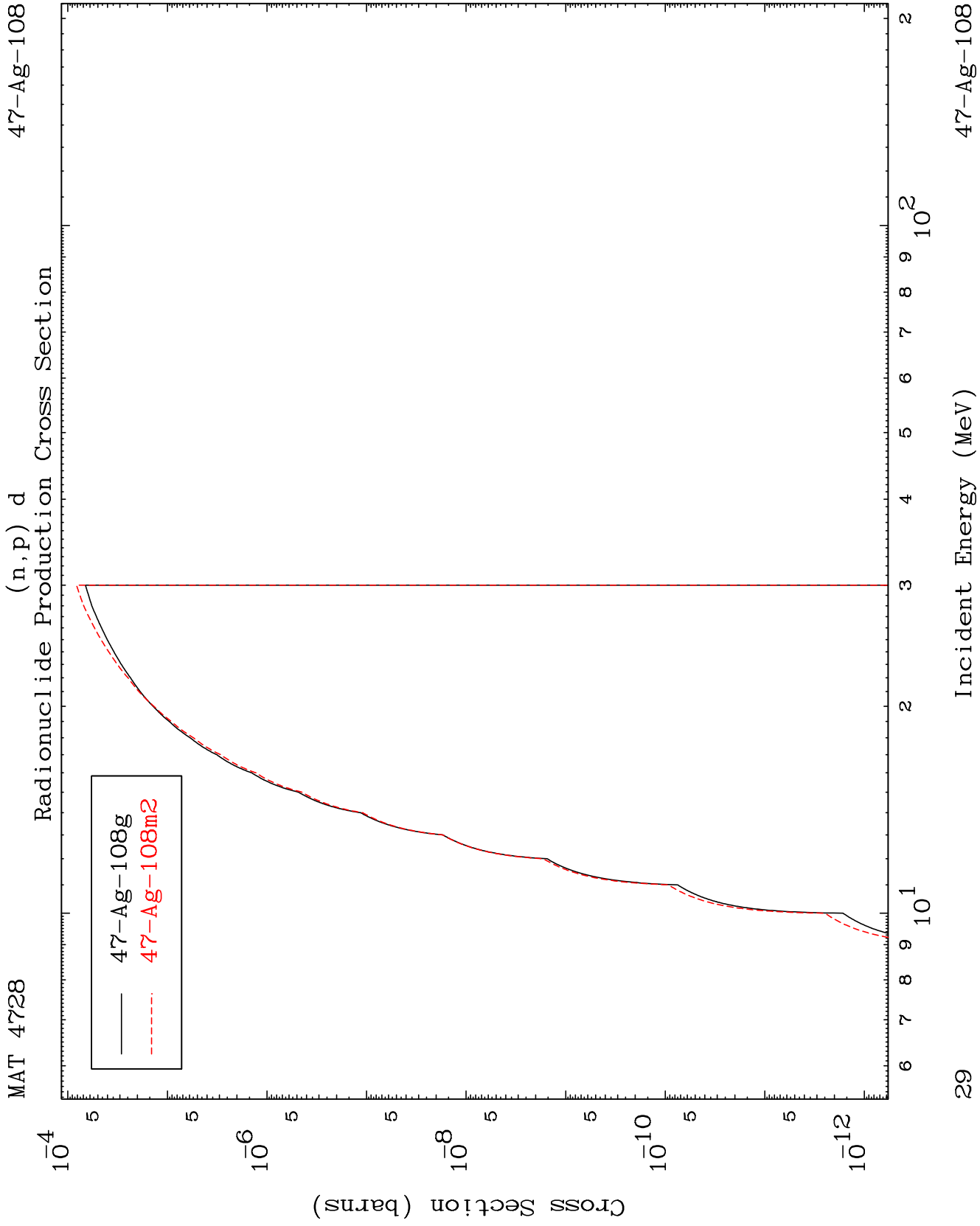
Radionuclide Production Cross Section



28

Incident Energy (MeV)

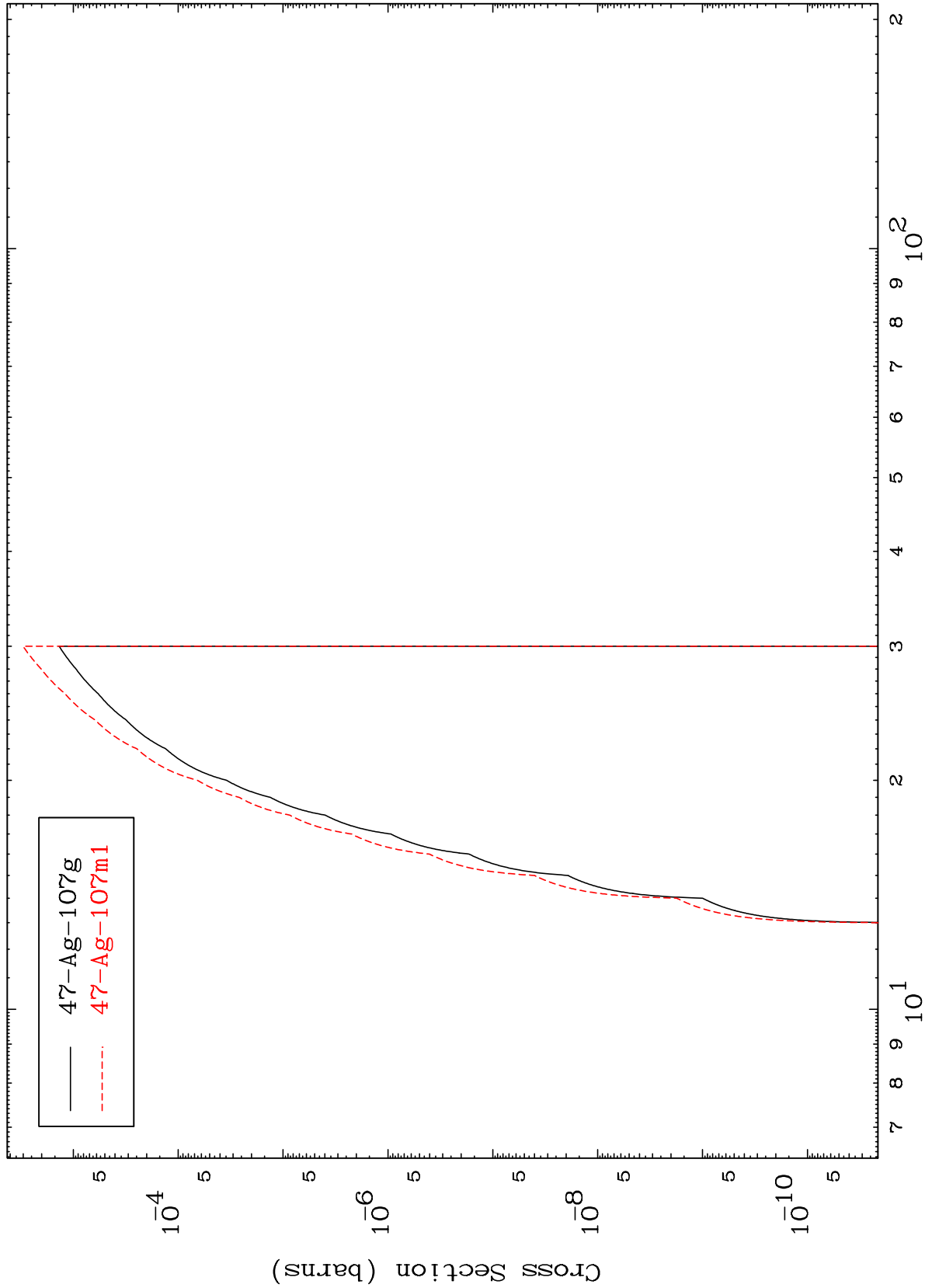
47-Ag-108



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47-Ag-108

(n,p) t
Radionuclide Production Cross Section



47-Ag-108

Incident Energy (MeV)

30