

Program EVALPLOT
(Version 2021-1)

by

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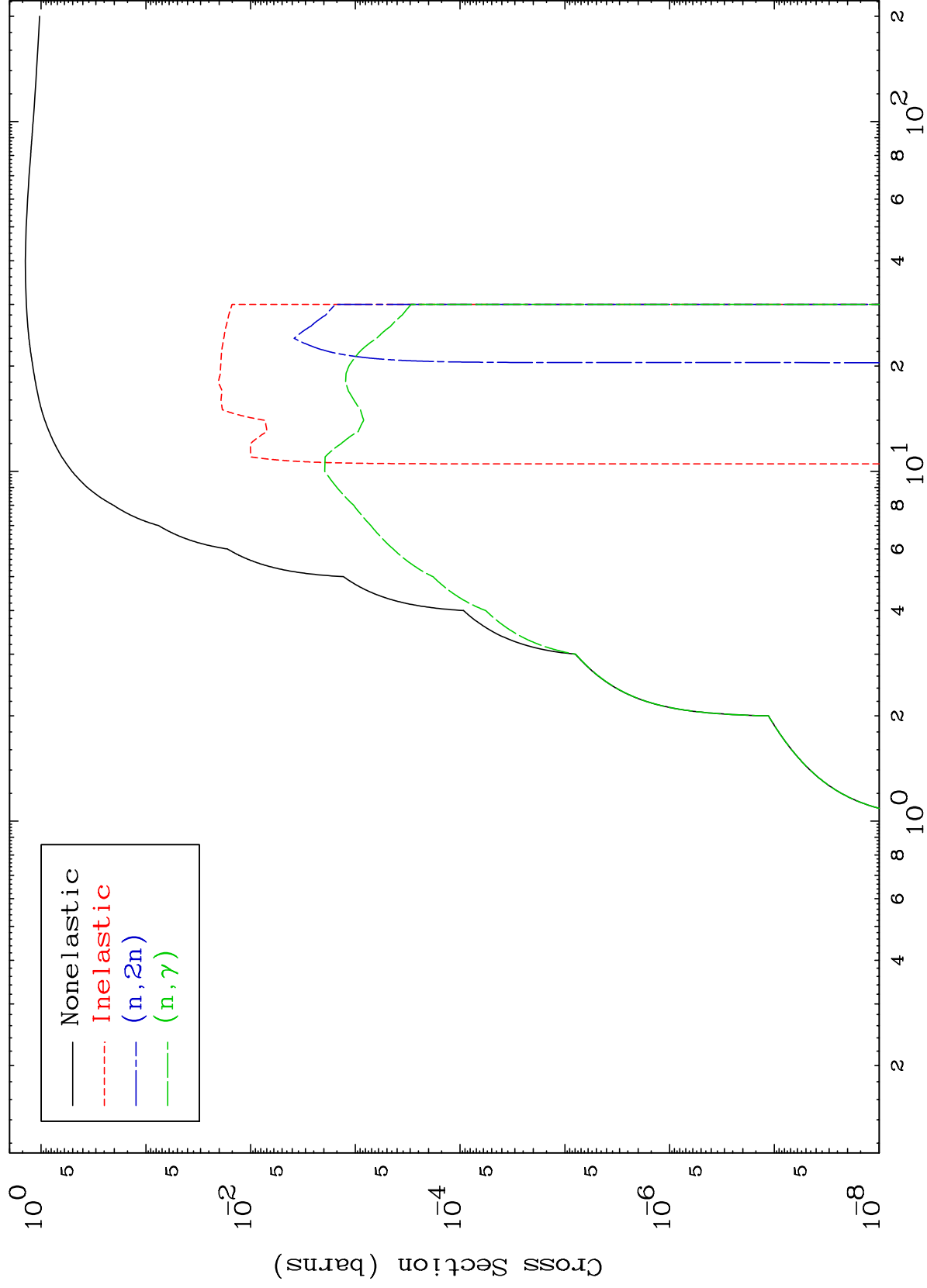
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5013

Proton Major
0 Kelvin Cross Sections

50-Sn-108



1

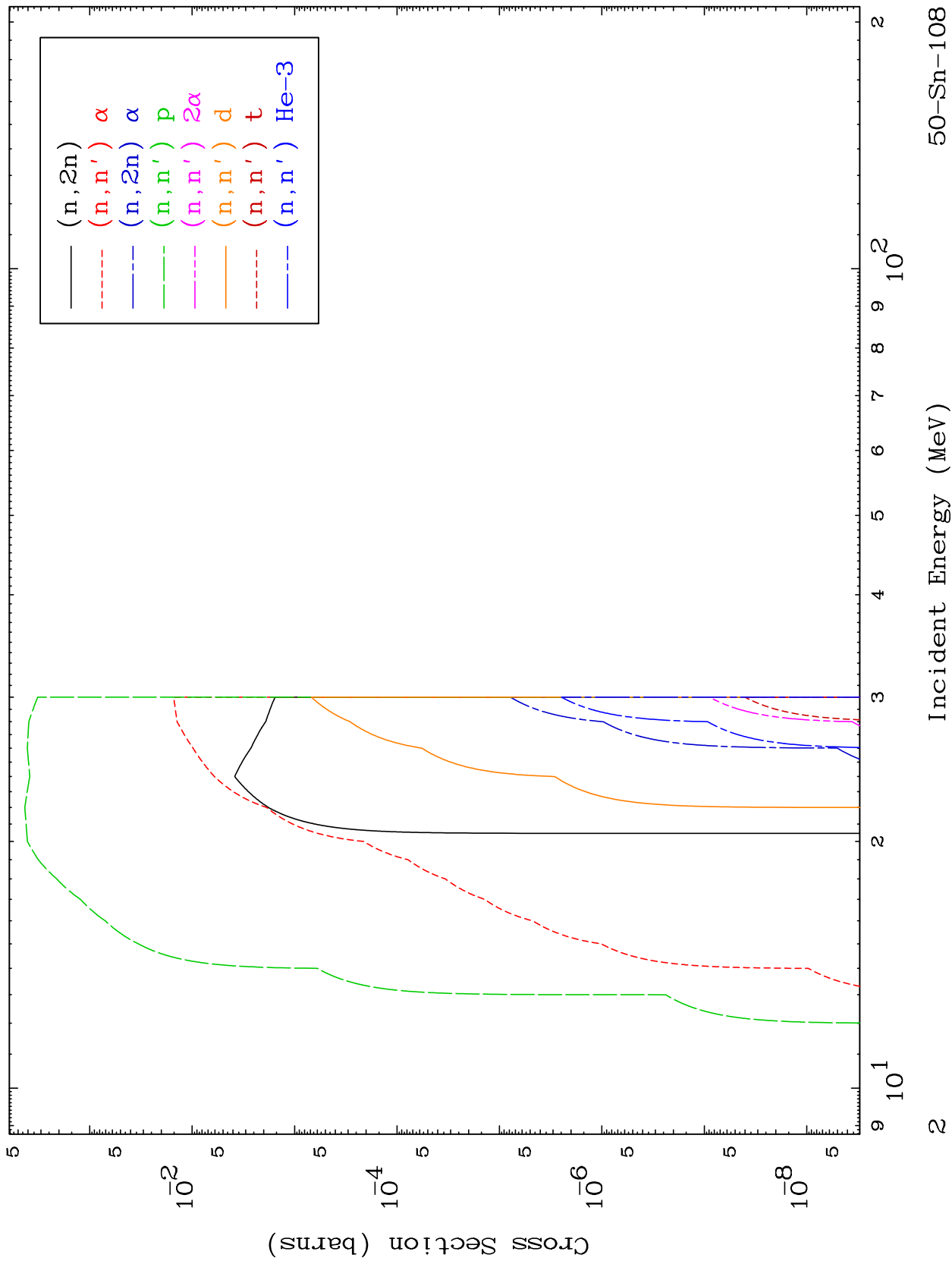
Incident Energy (MeV)

50-Sn-108

MAT 5013

Proton Neutron Absorption
0 Kelvin Cross Sections

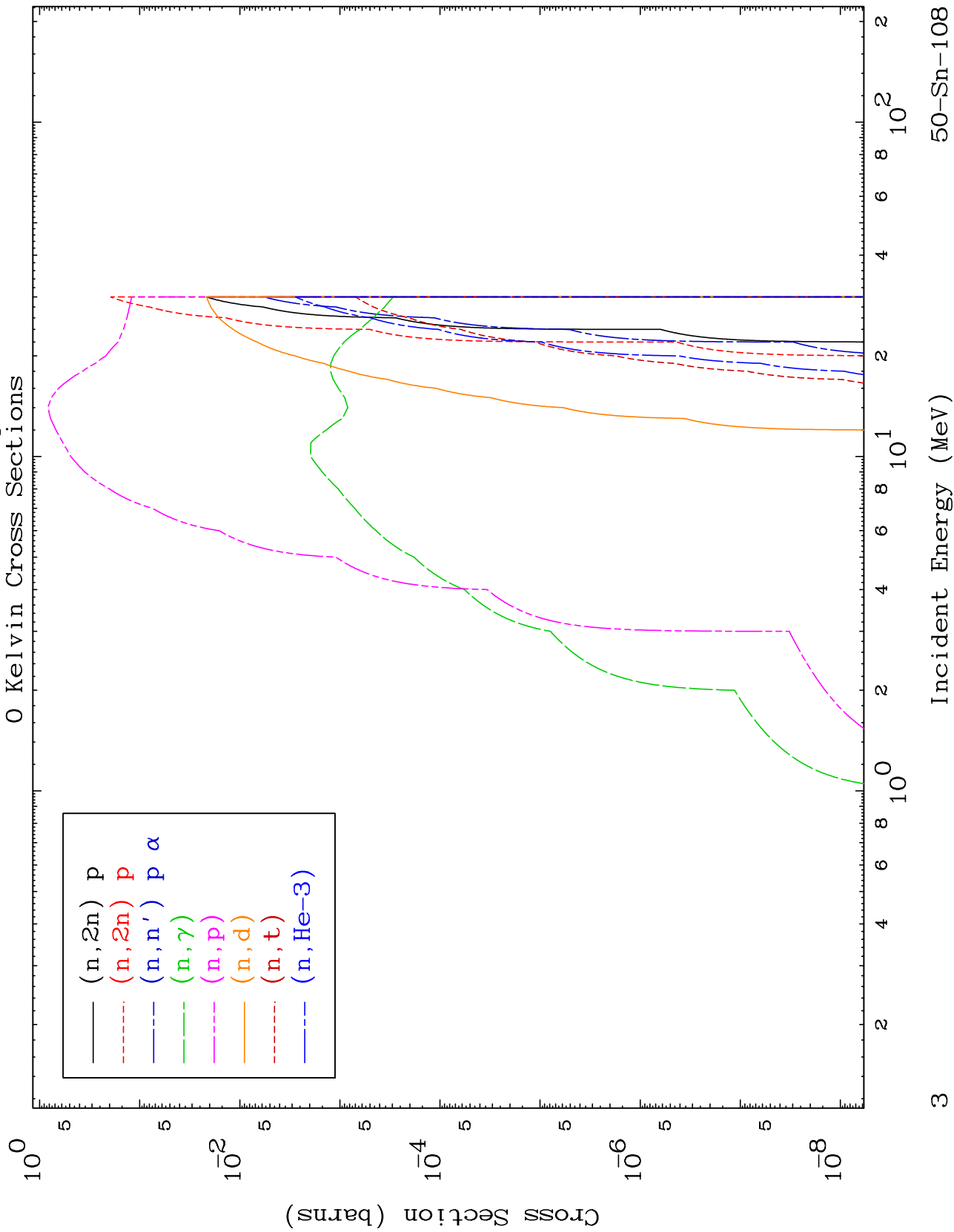
50-Sn-108



MAT 5013

Proton Neutron Absorption
0 Kelvin Cross Sections

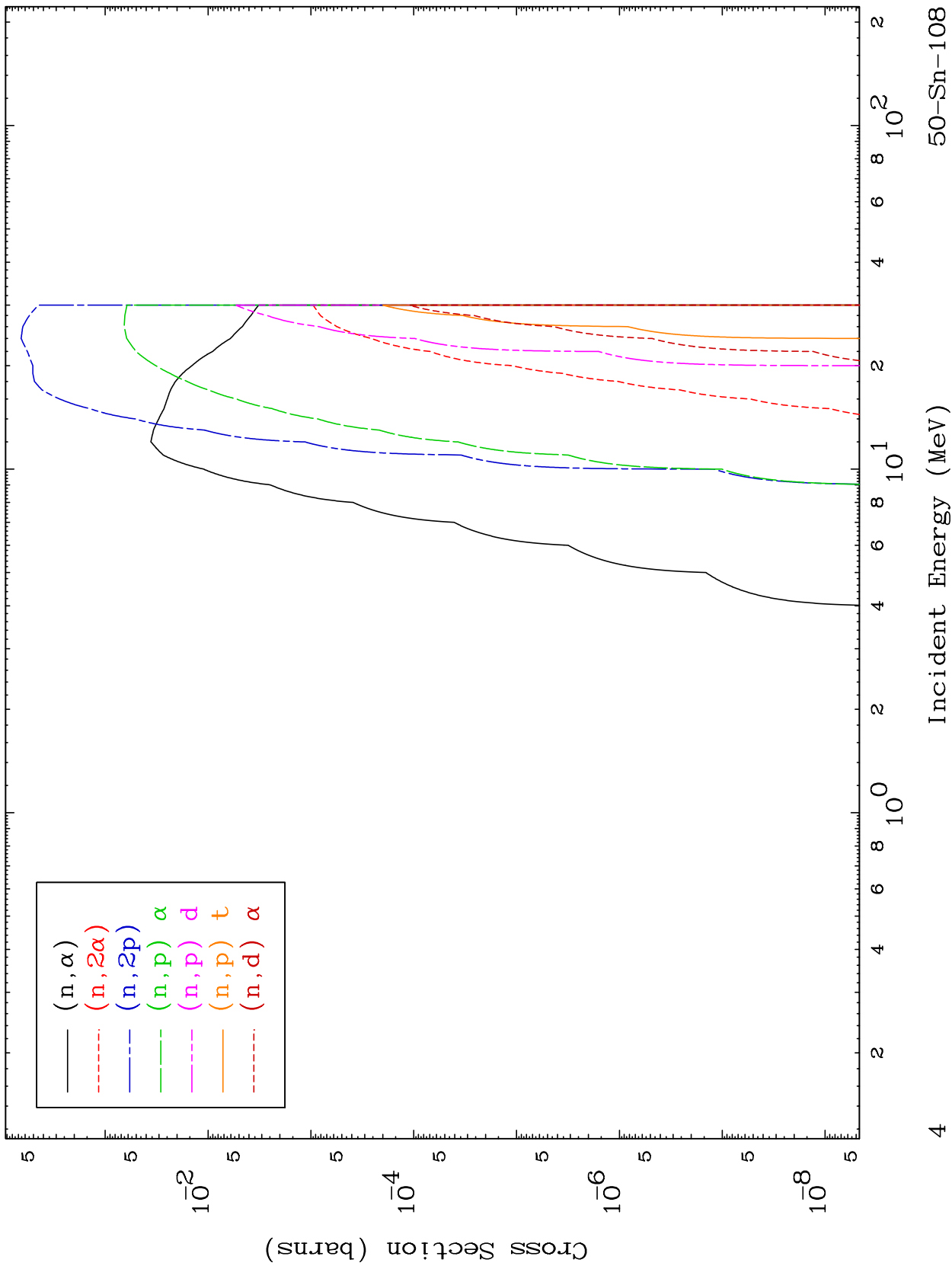
50-Sn-108



MAT 5013

Proton Neutron Absorption
0 Kelvin Cross Sections

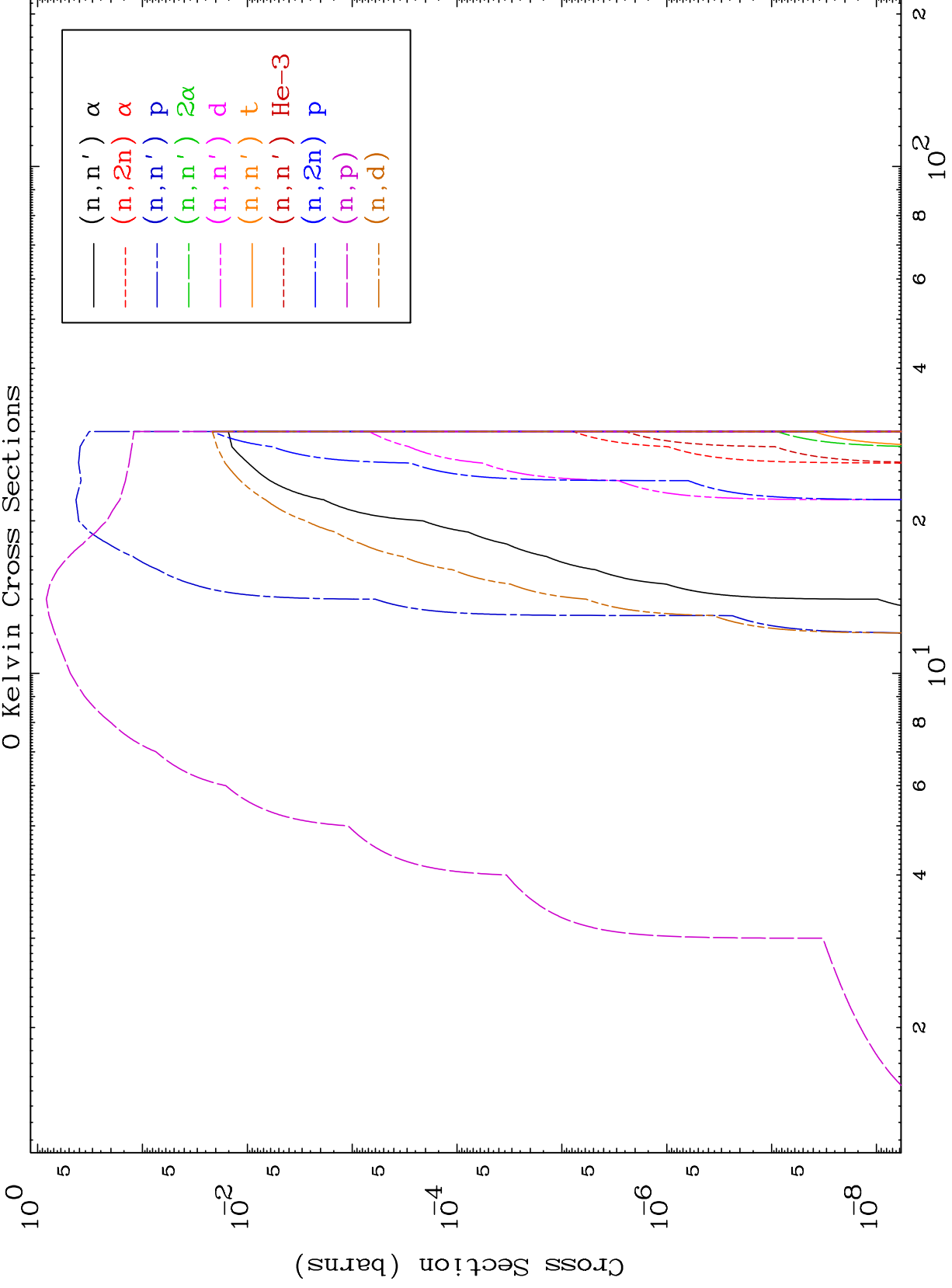
50-Sn-108



MAT 5013

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-108



5

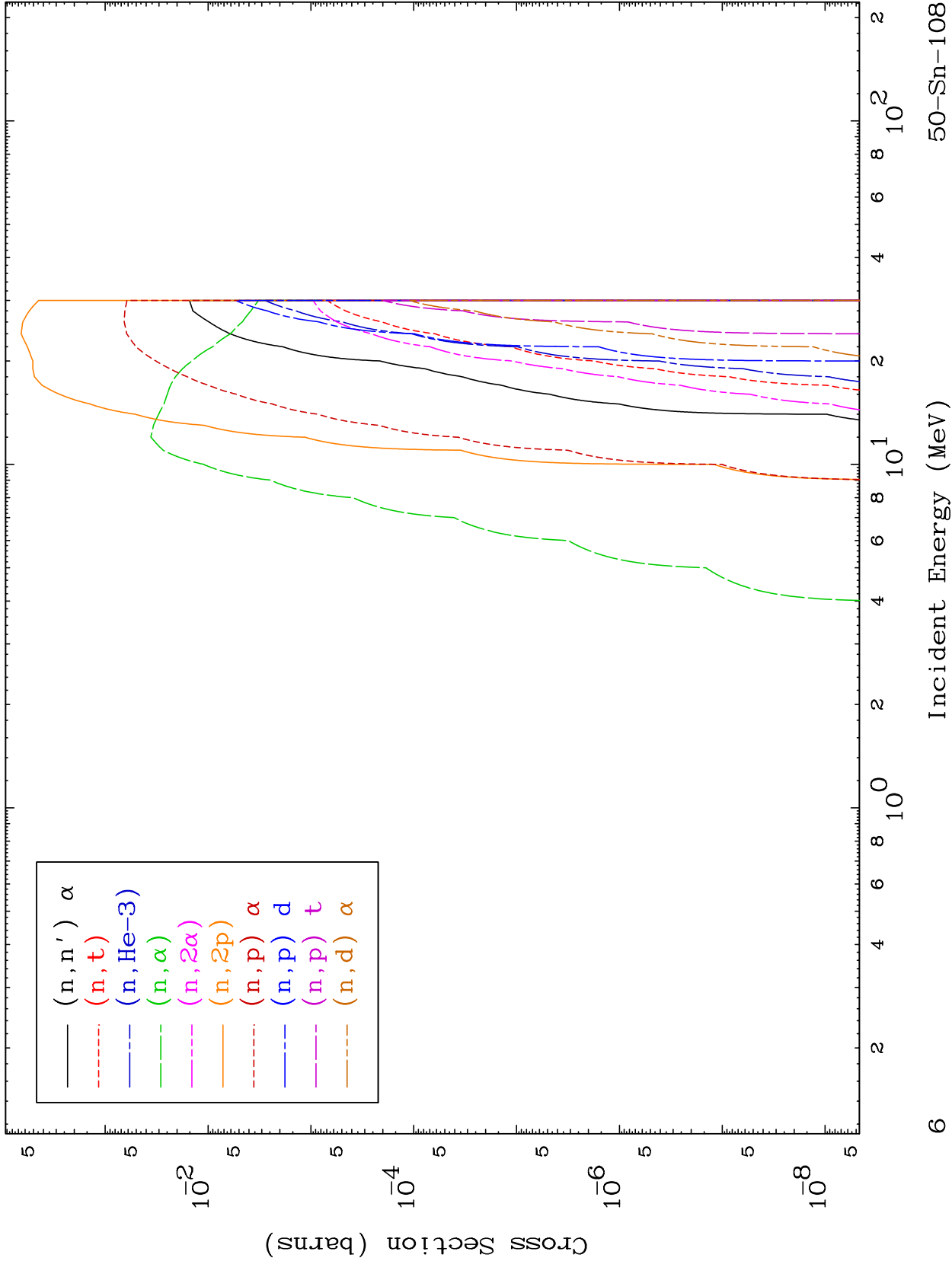
Incident Energy (MeV)

50-Sn-108

MAT 5013

Proton Charged Particle
0 Kelvin Cross Sections

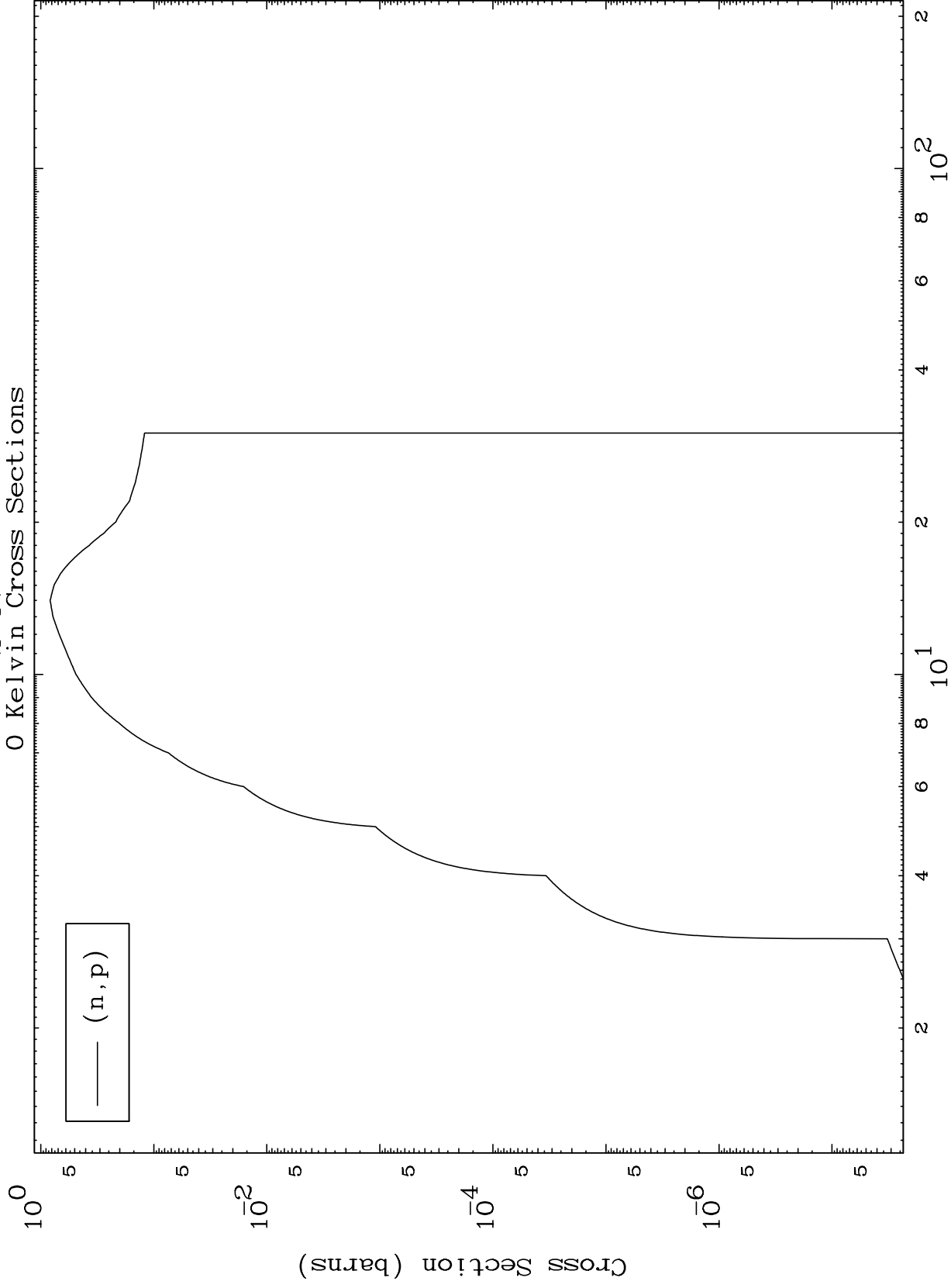
50-Sn-108



MAT 5013

(p,p) Levels
0 Kelvin Cross Sections

50-Sn-108

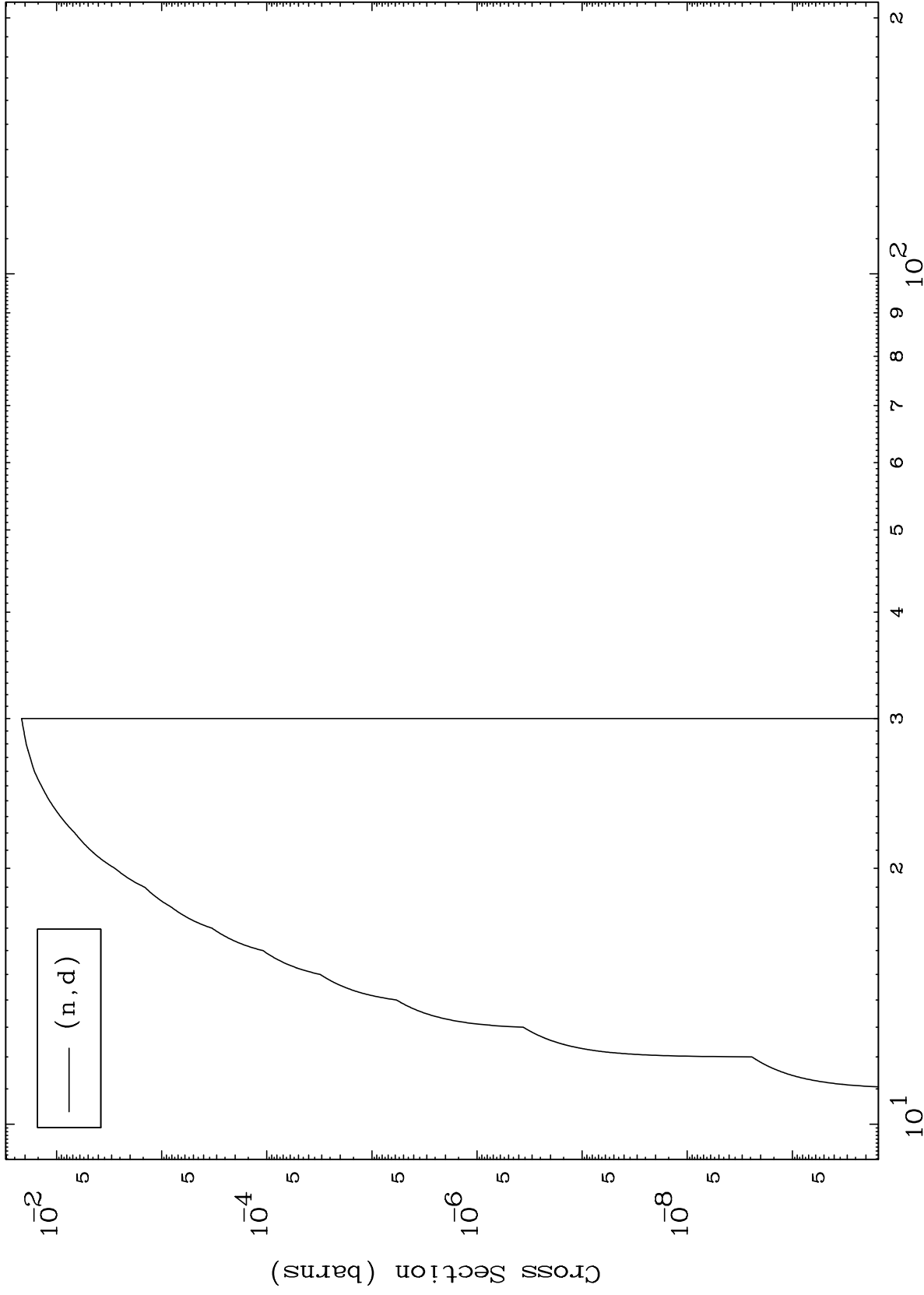


(n,p)

MAT 5013

(p,d) Levels
0 Kelvin Cross Sections

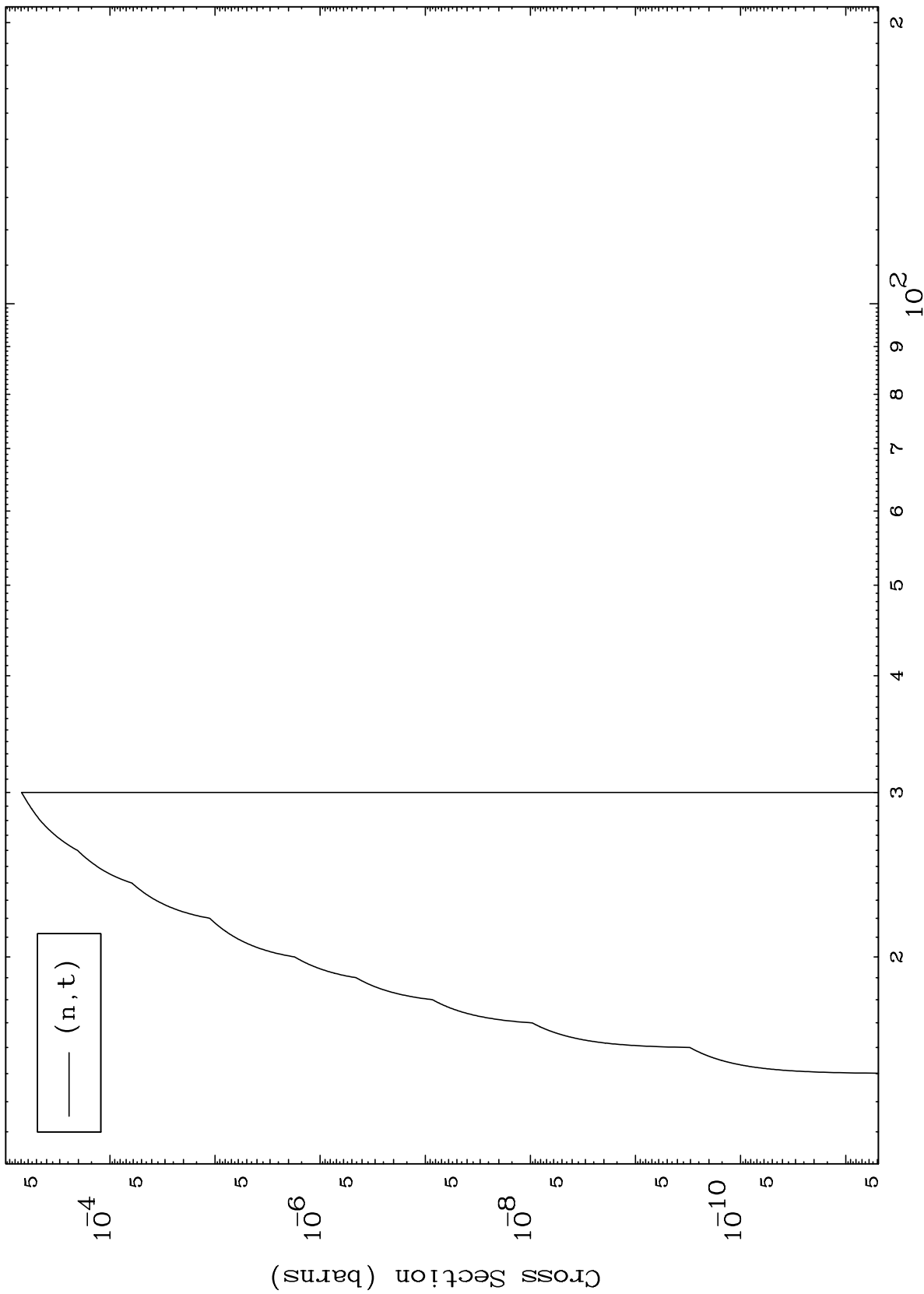
50-Sn-108



Incident Energy (MeV)

50-Sn-108

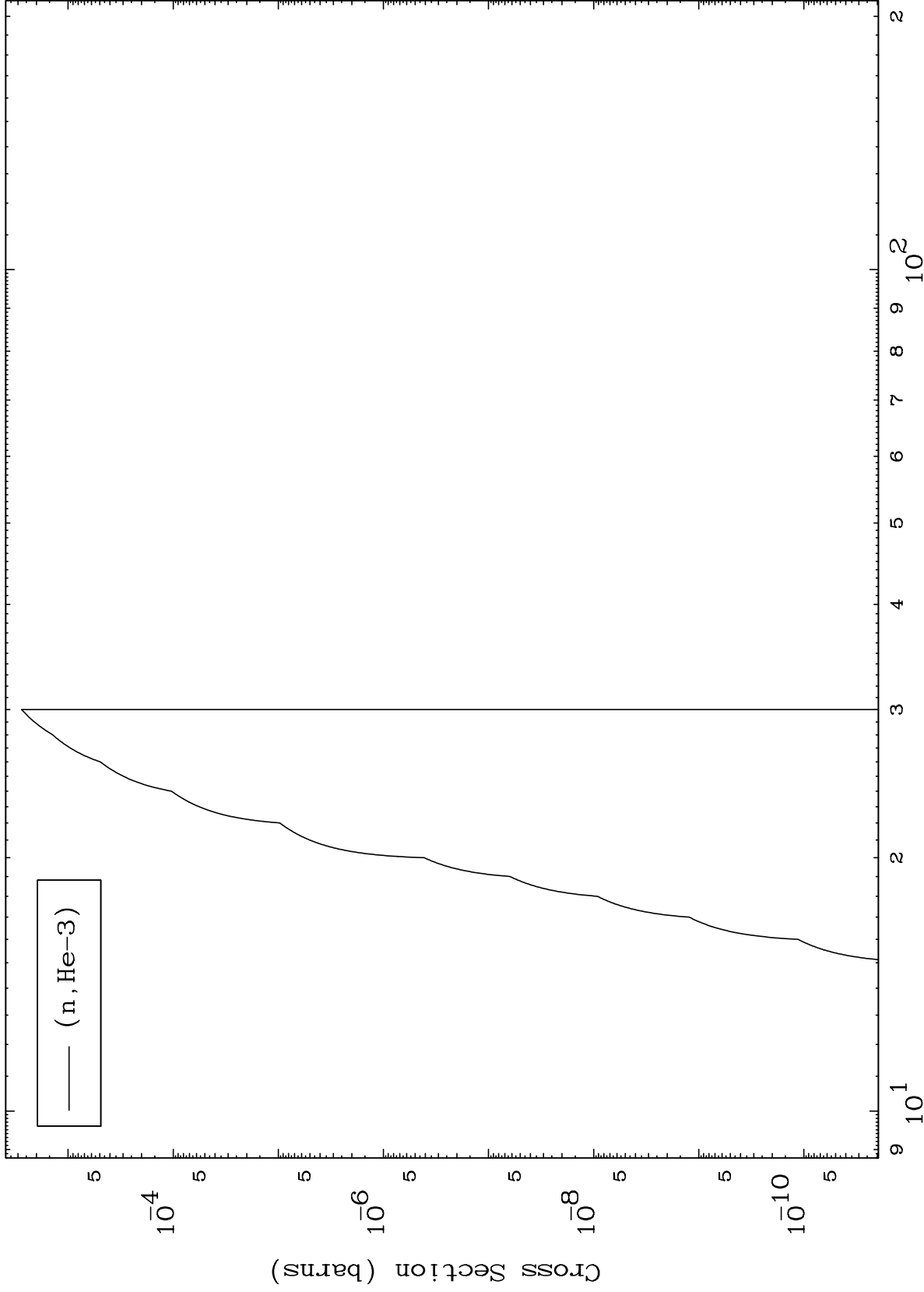
(p,t) Levels
0 Kelvin Cross Sections



MAT 5013

(p,He3) Levels
0 Kelvin Cross Sections

50-Sn-108



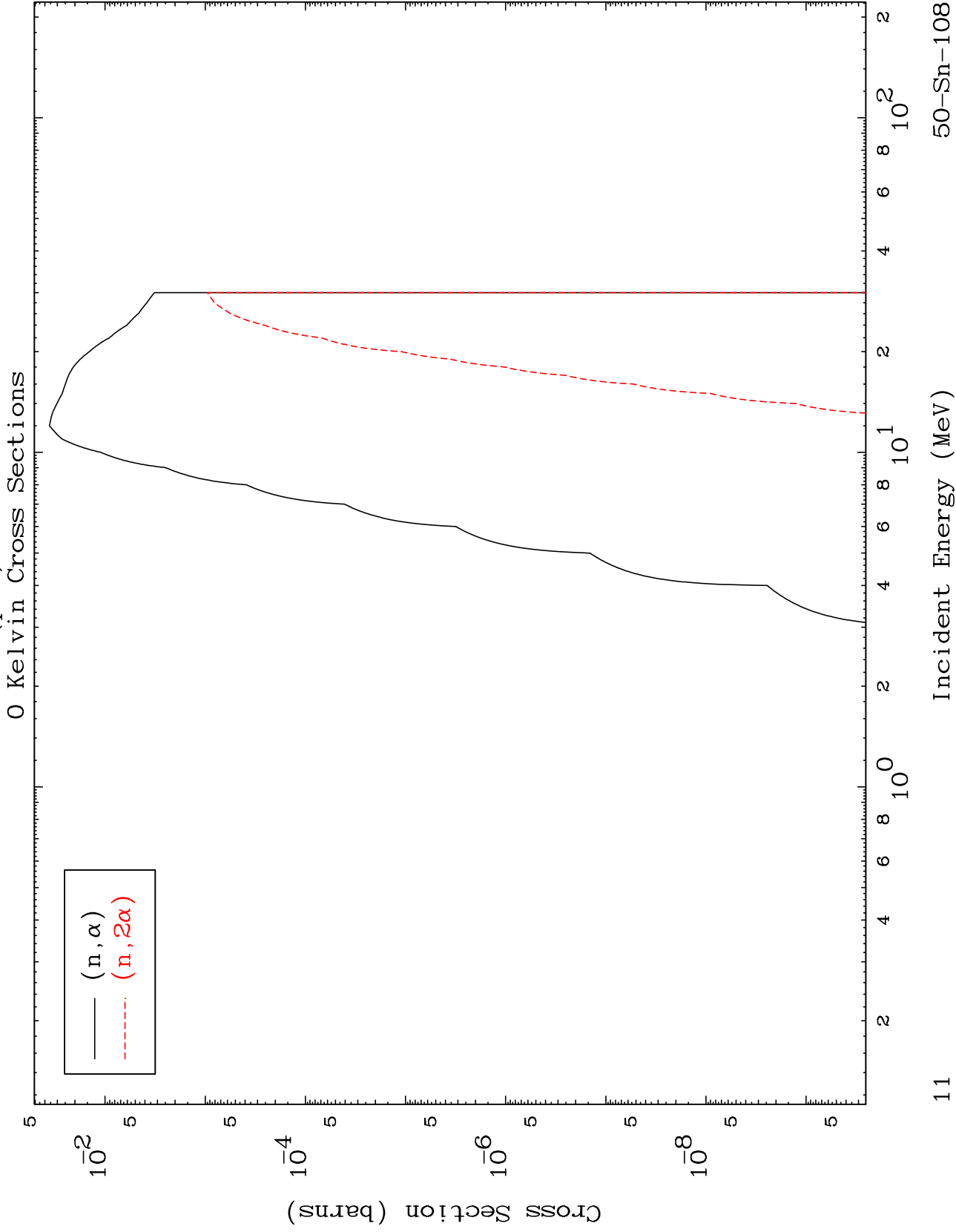
Incident Energy (MeV)

50-Sn-108

MAT 5013

(p, α) Levels

50-Sn-108

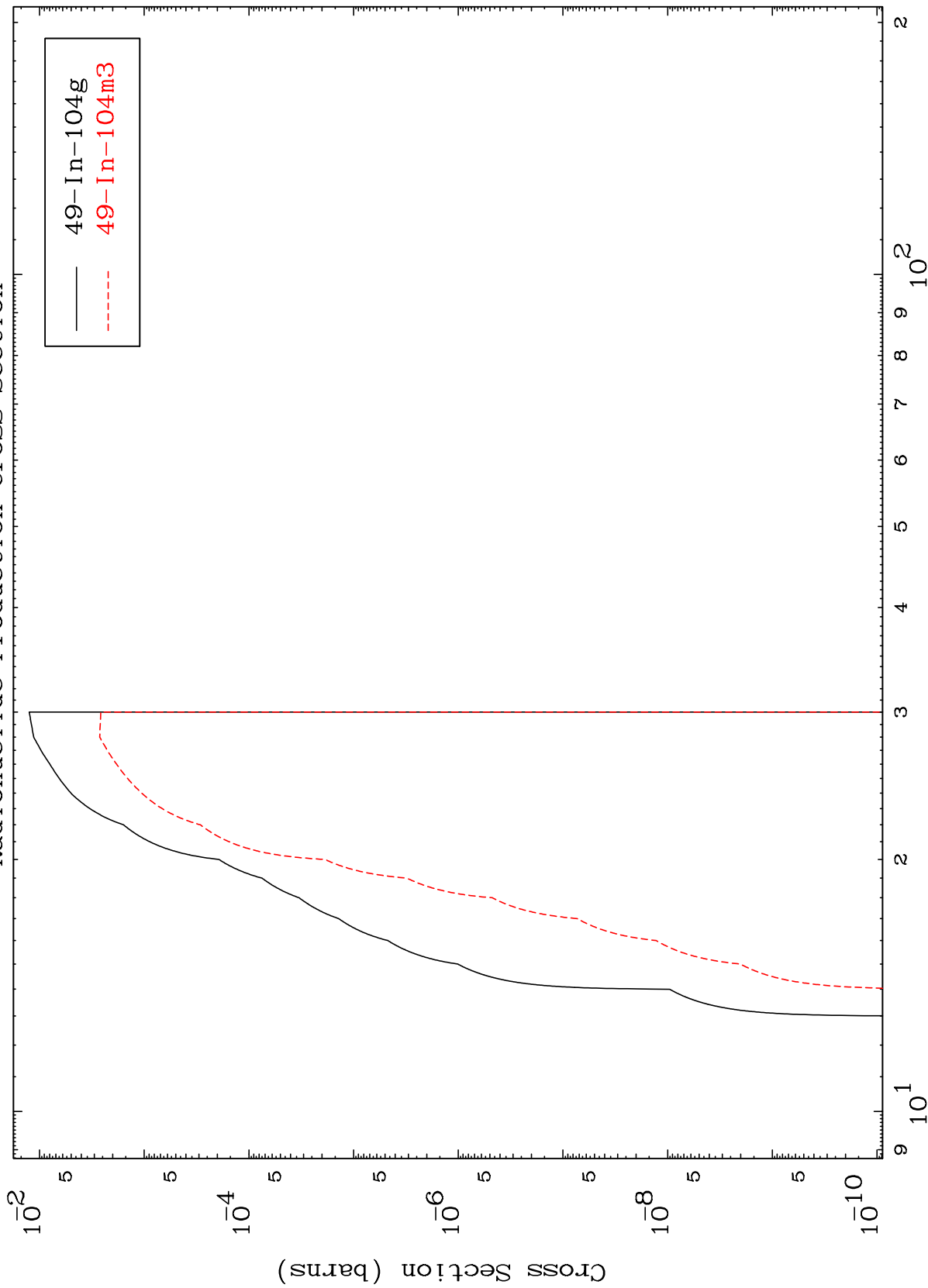


MAT 5013

$(n, n') \alpha$

50-Sn-108

Radionuclide Production Cross Section



Incident Energy (MeV)

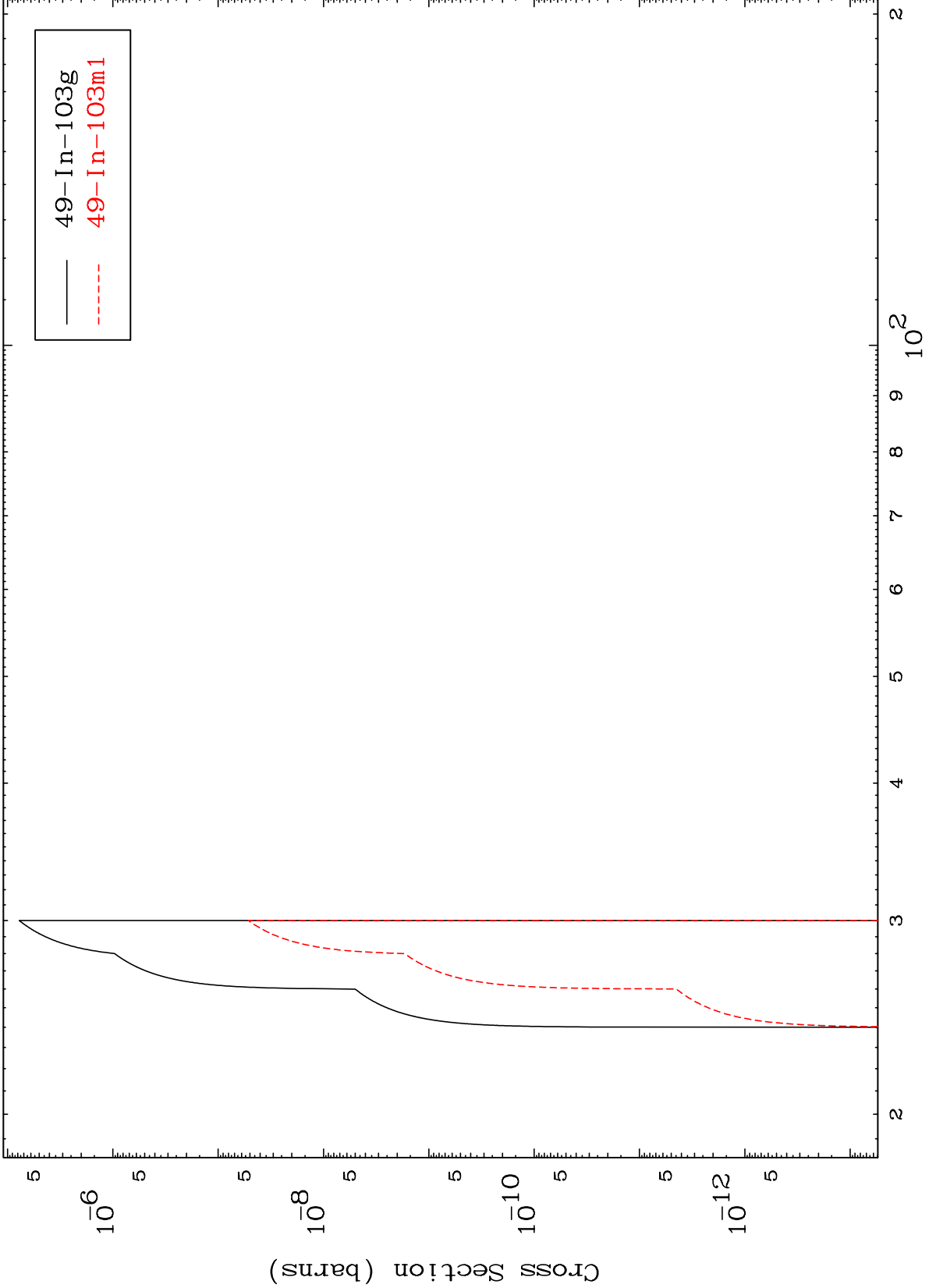
50-Sn-108

MAT 5013

(n,2n) α

50-Sn-108

Radionuclide Production Cross Section



13

Incident Energy (MeV)

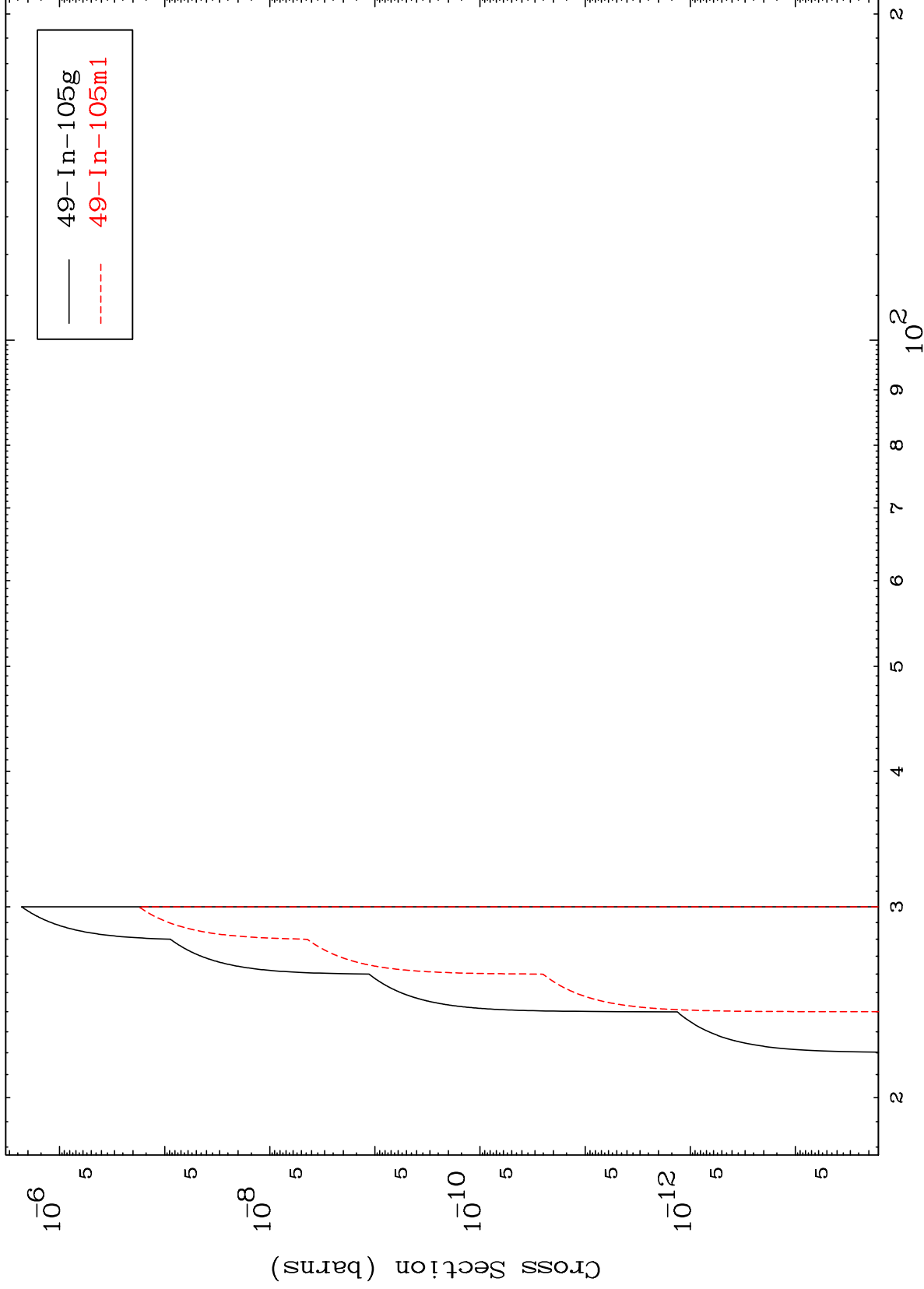
50-Sn-108

MAT 5013

(n,n') He-3

50-Sn-108

Radionuclide Production Cross Section

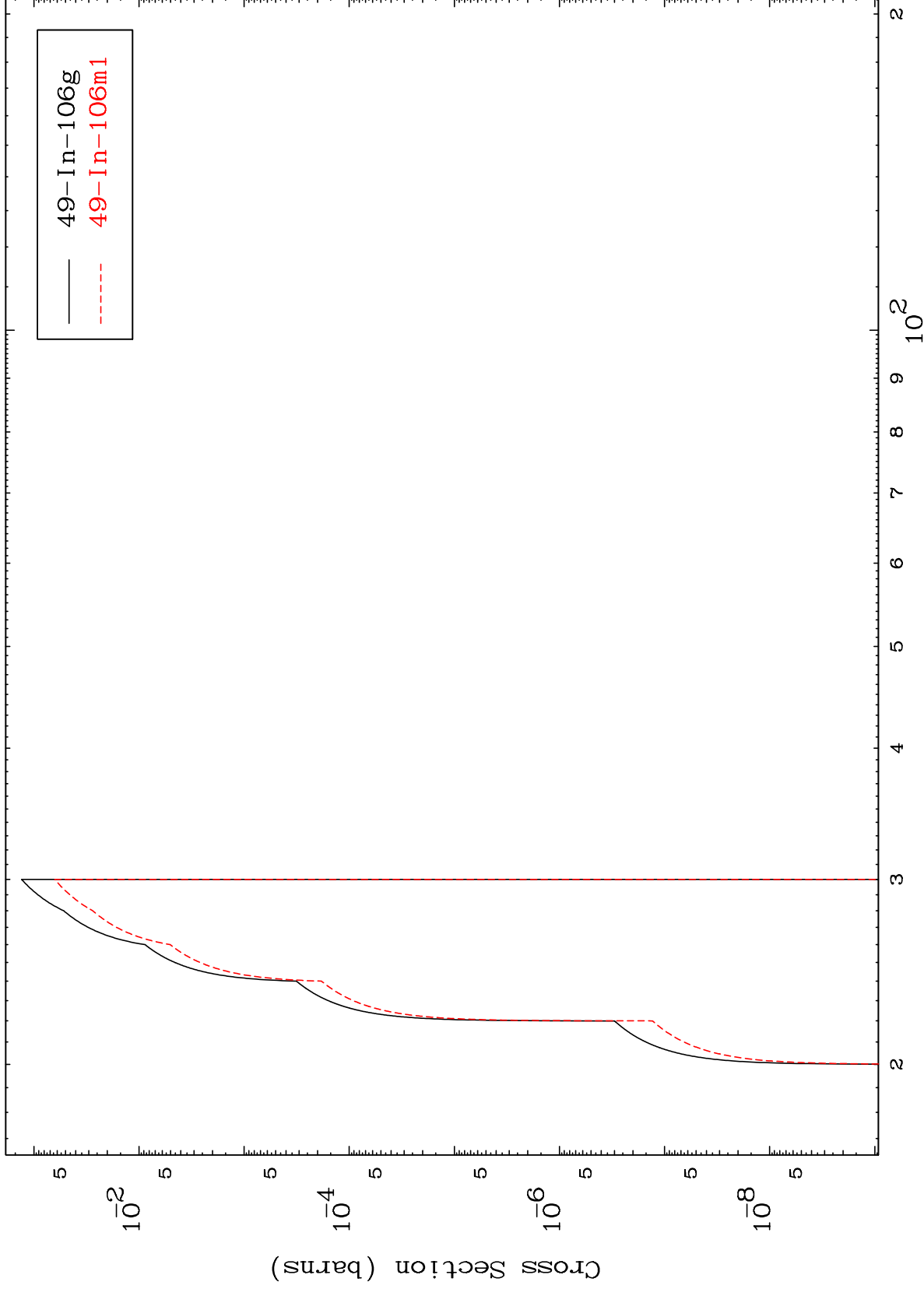


15

Incident Energy (MeV)

50-Sn-108

(n,2n) p
Radionuclide Production Cross Section

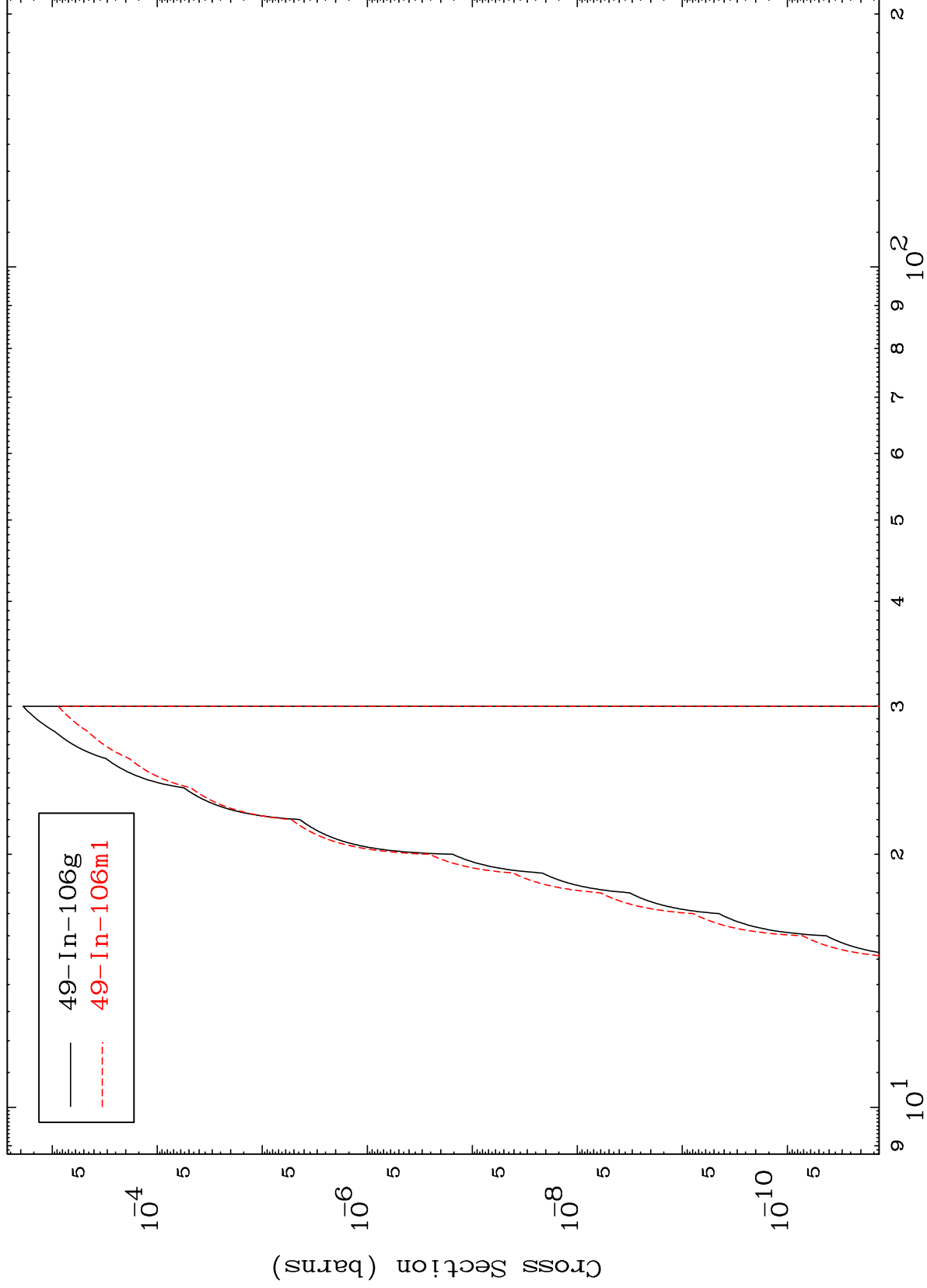


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(n,He-3)

50-Sn-108

Radionuclide Production Cross Section



17

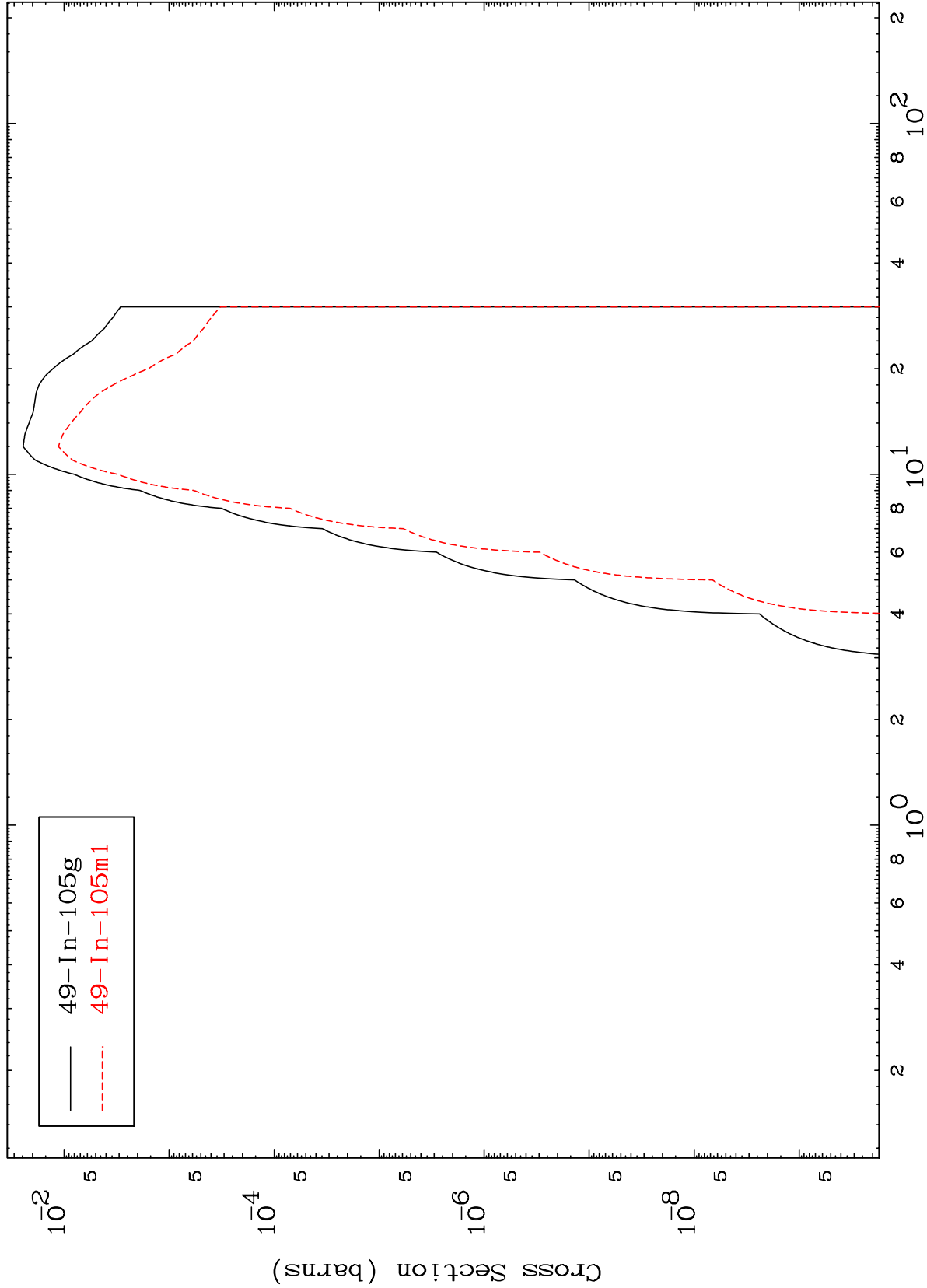
Incident Energy (MeV)

50-Sn-108

MAT 5013

50-Sn-108

Radionuclide Production Cross Section
(n, α)



18

50-Sn-108

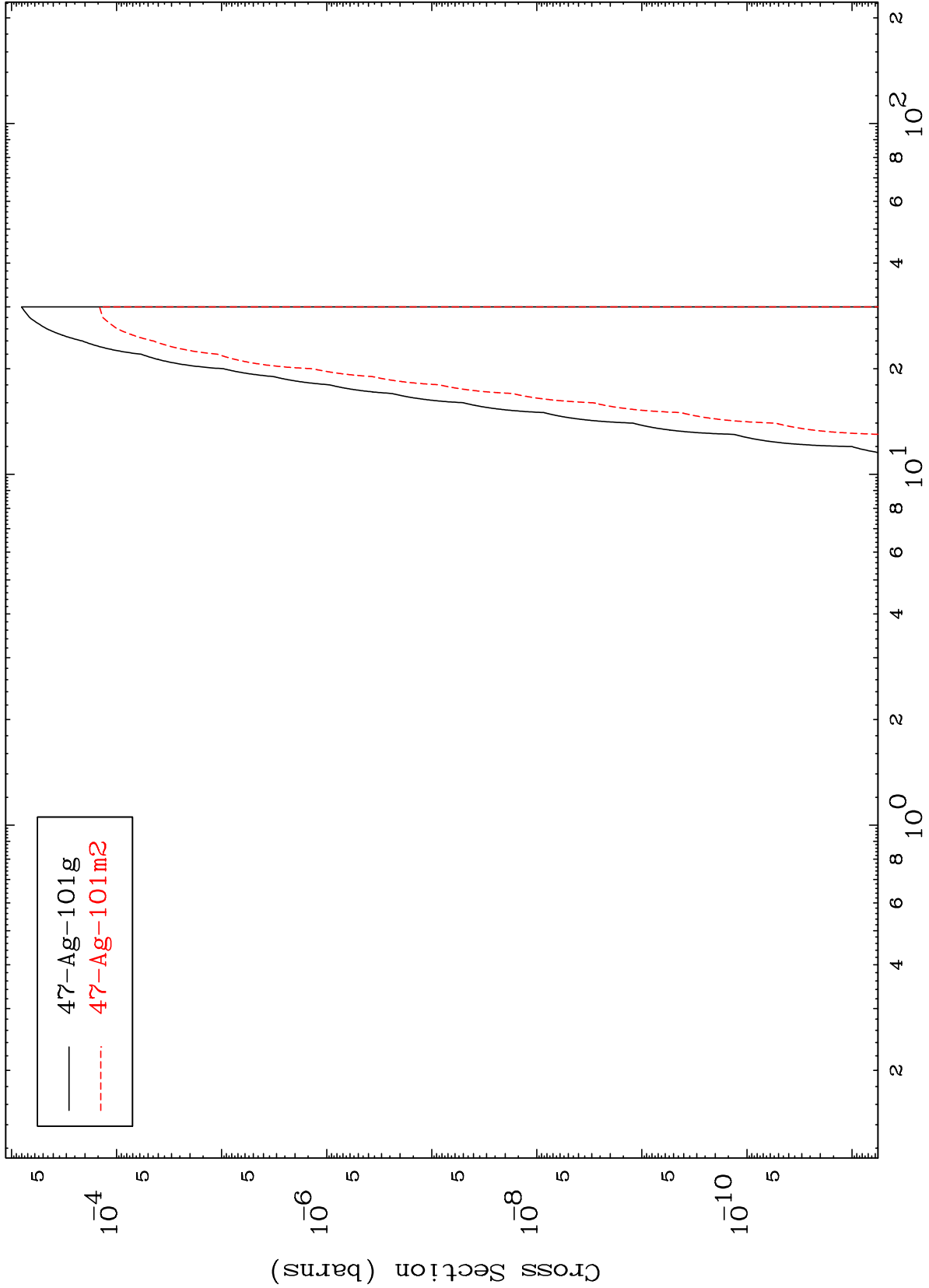
Incident Energy (MeV)

MAT 5013

(n,2α)

50-Sn-108

Radionuclide Production Cross Section

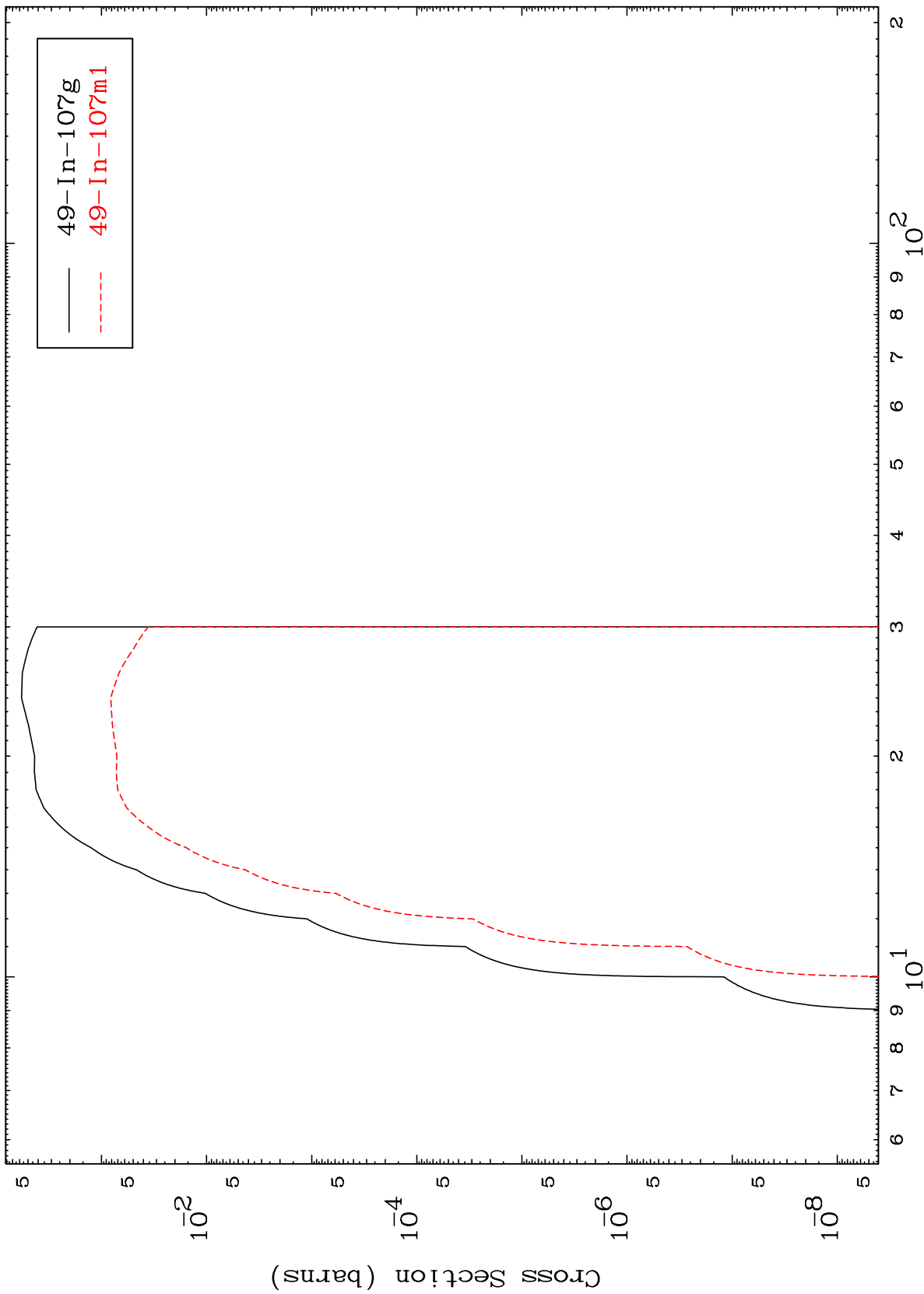


— 47-Ag-101g
- - - 47-Ag-101m2

MAT 5013

50-Sn-108

(n,2p)
Radionuclide Production Cross Section



20

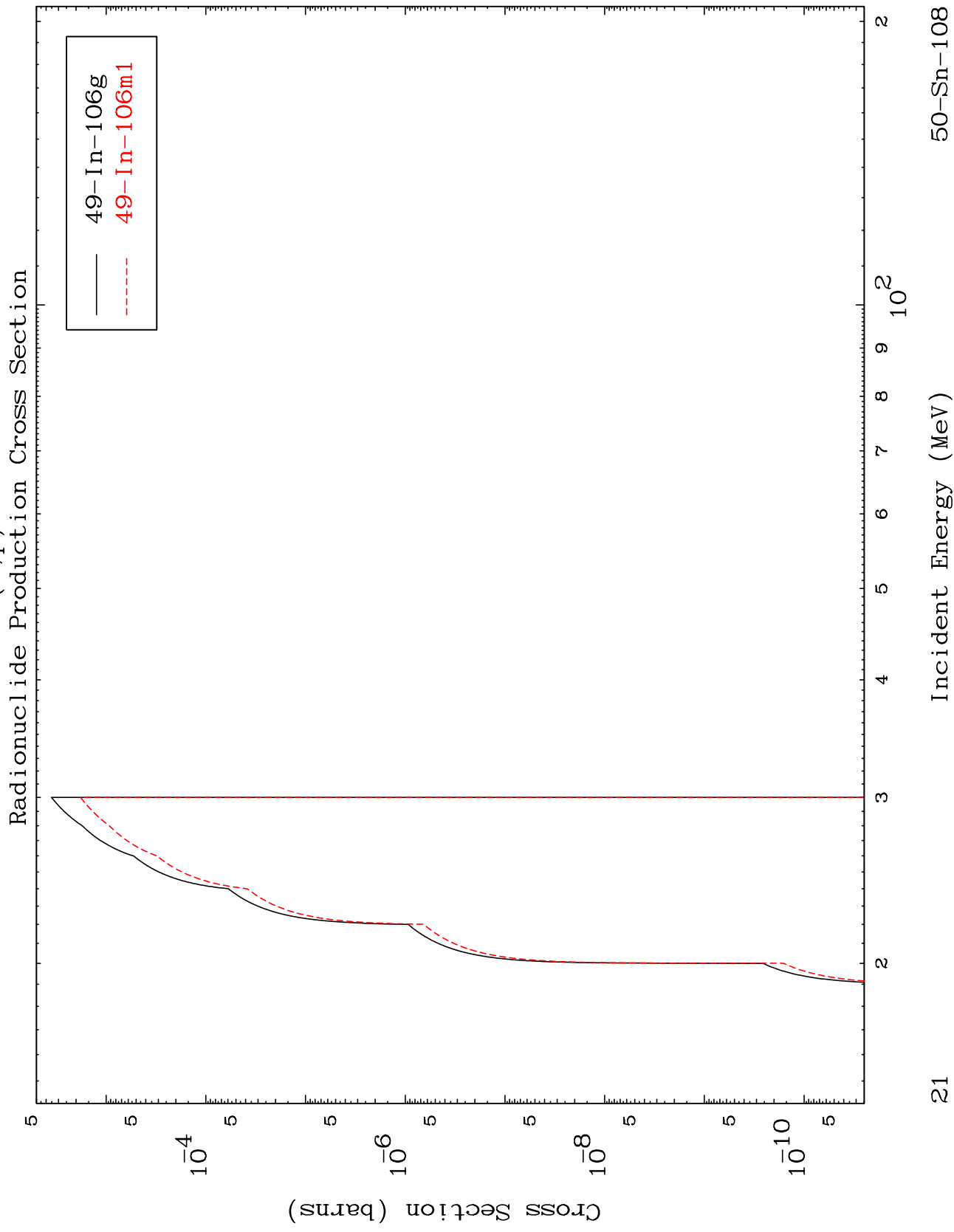
Incident Energy (MeV)

50-Sn-108

MAT 5013

(n,p) d

50-Sn-108



Radionuclide Production Cross Section

