

Program EVALPLOT
(Version 2021-1)

by

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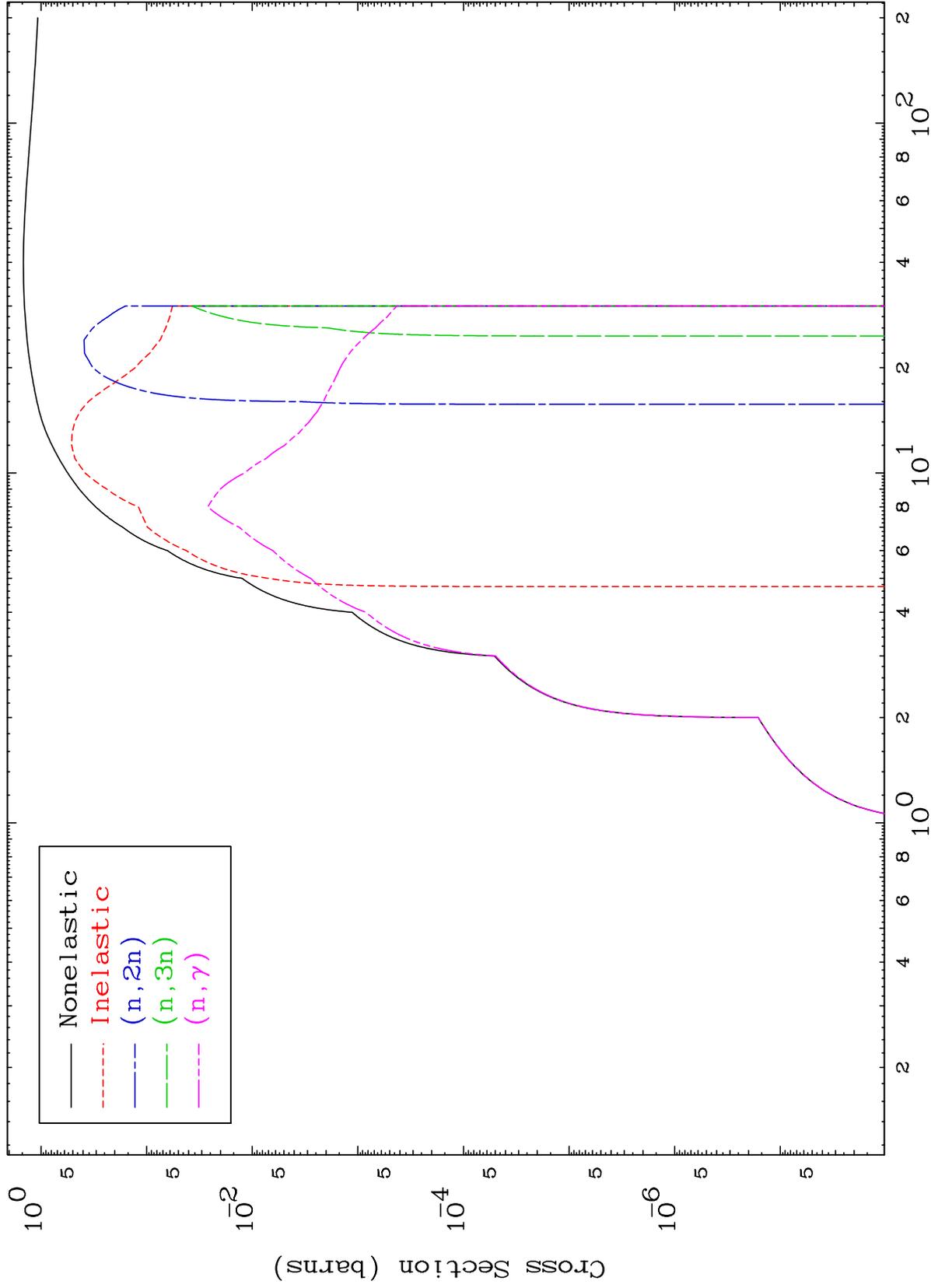
Press Mouse Button to Start

MAT 5028

Proton Major

50-Sn-113

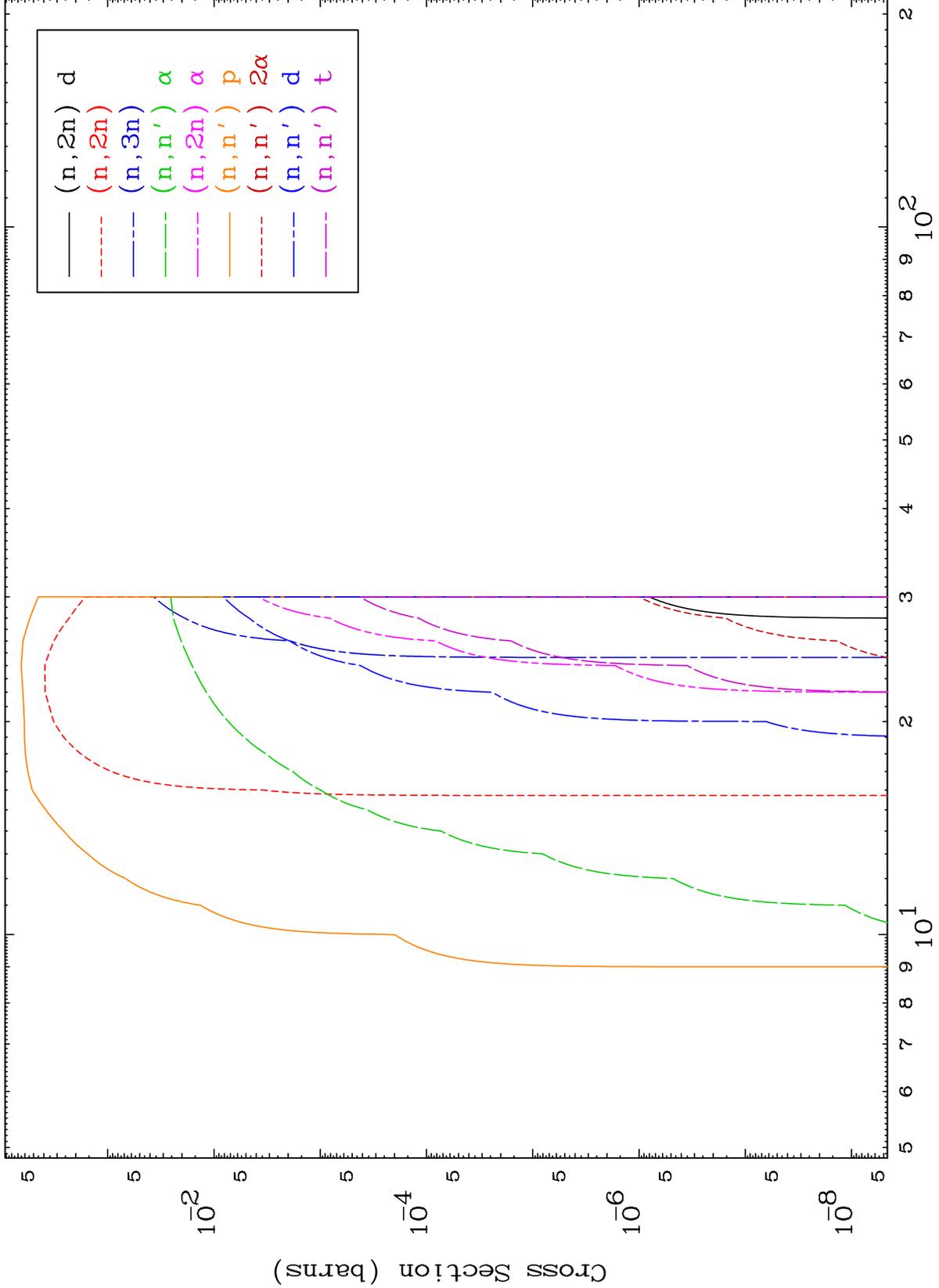
0 Kelvin Cross Sections

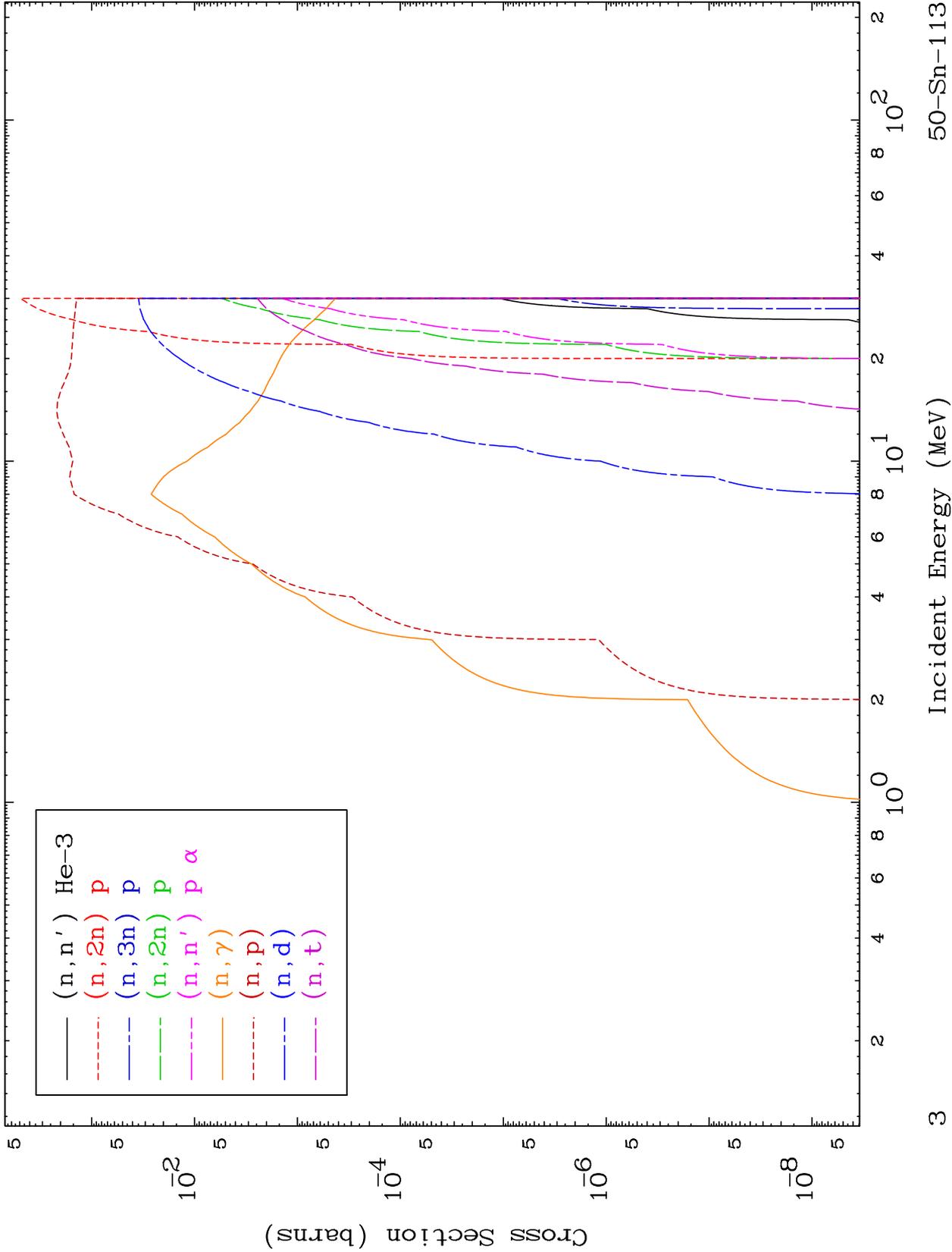


1

Incident Energy (MeV)

50-Sn-113

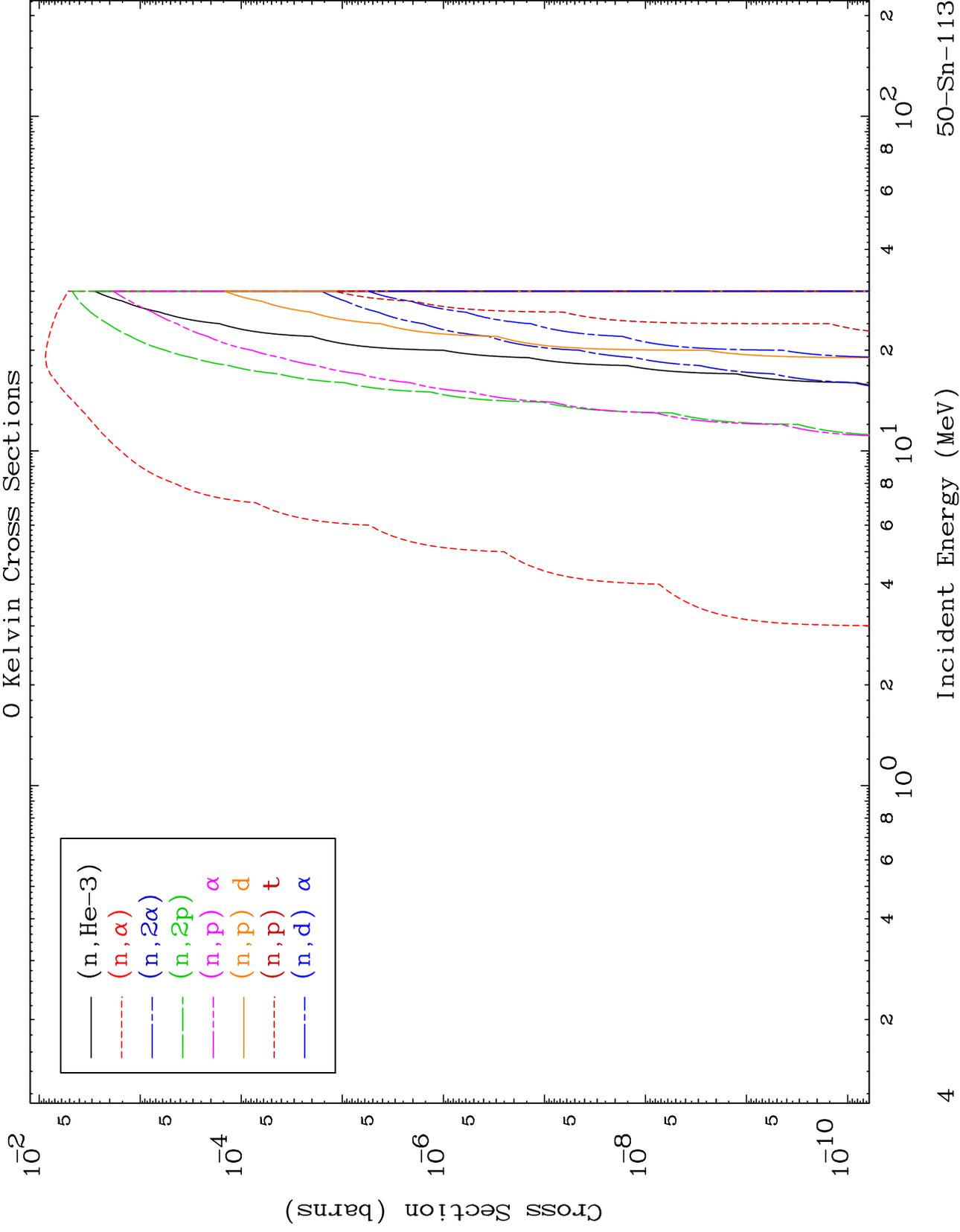


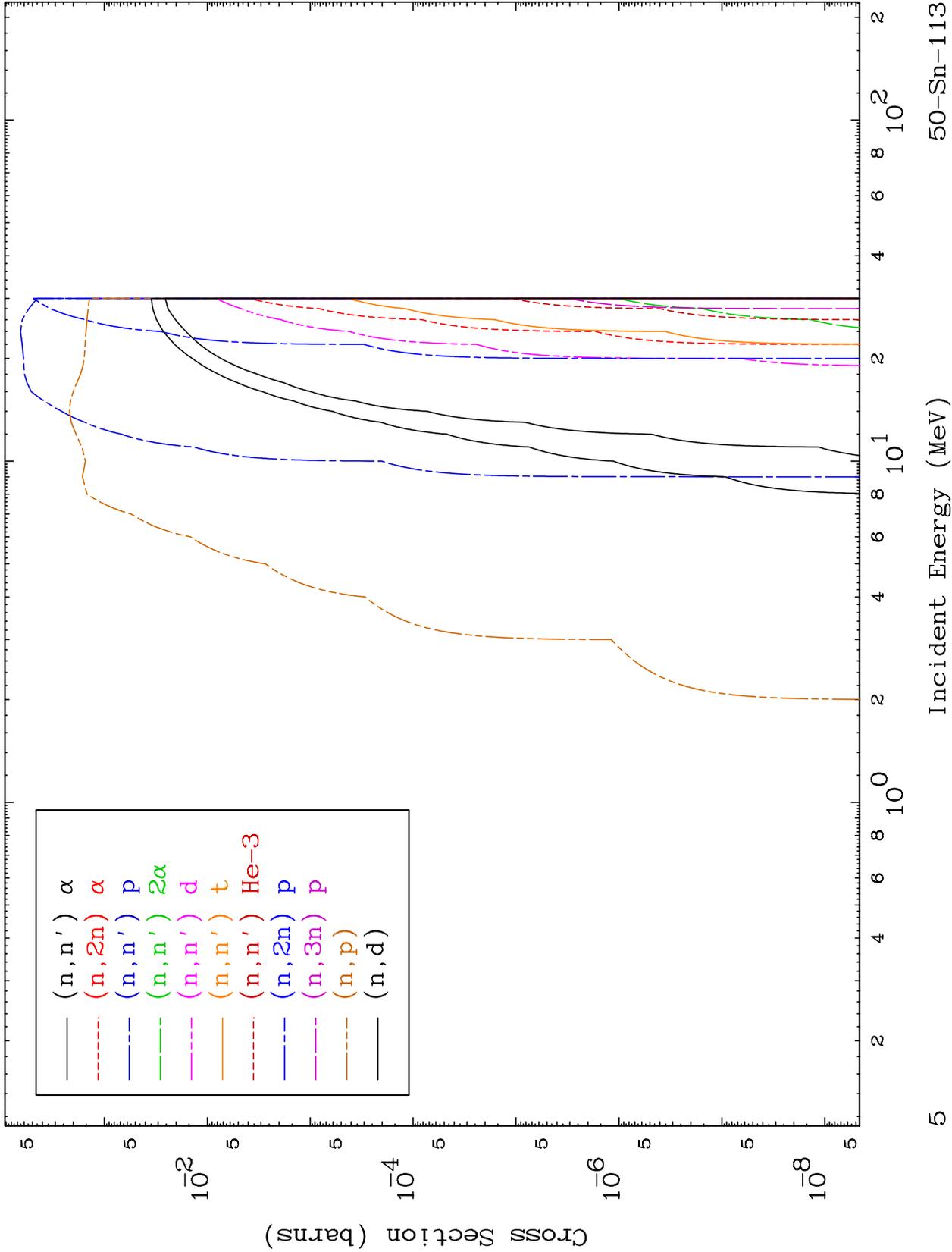


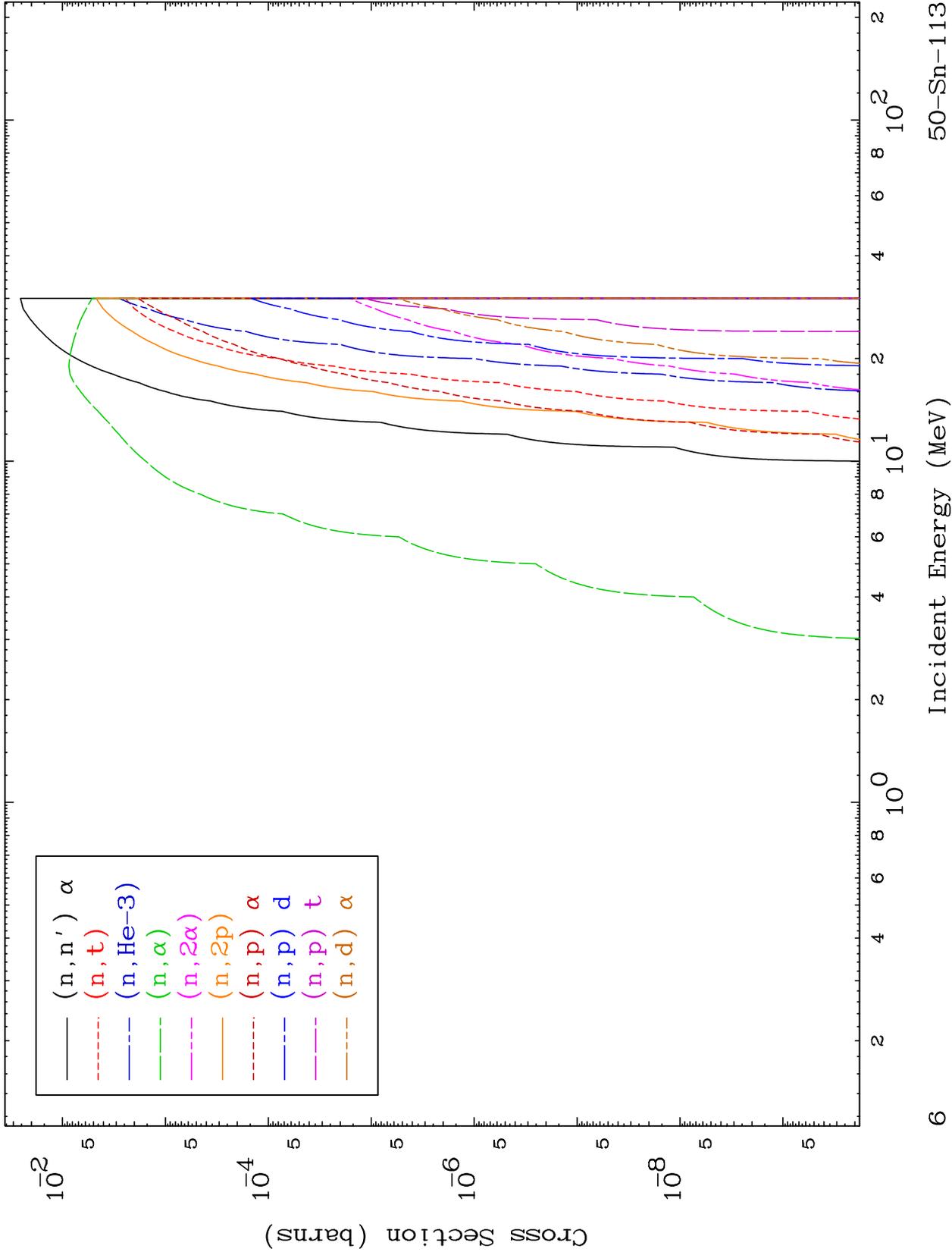
MAT 5028

Proton Neutron Absorption
0 Kelvin Cross Sections

50-Sn-113



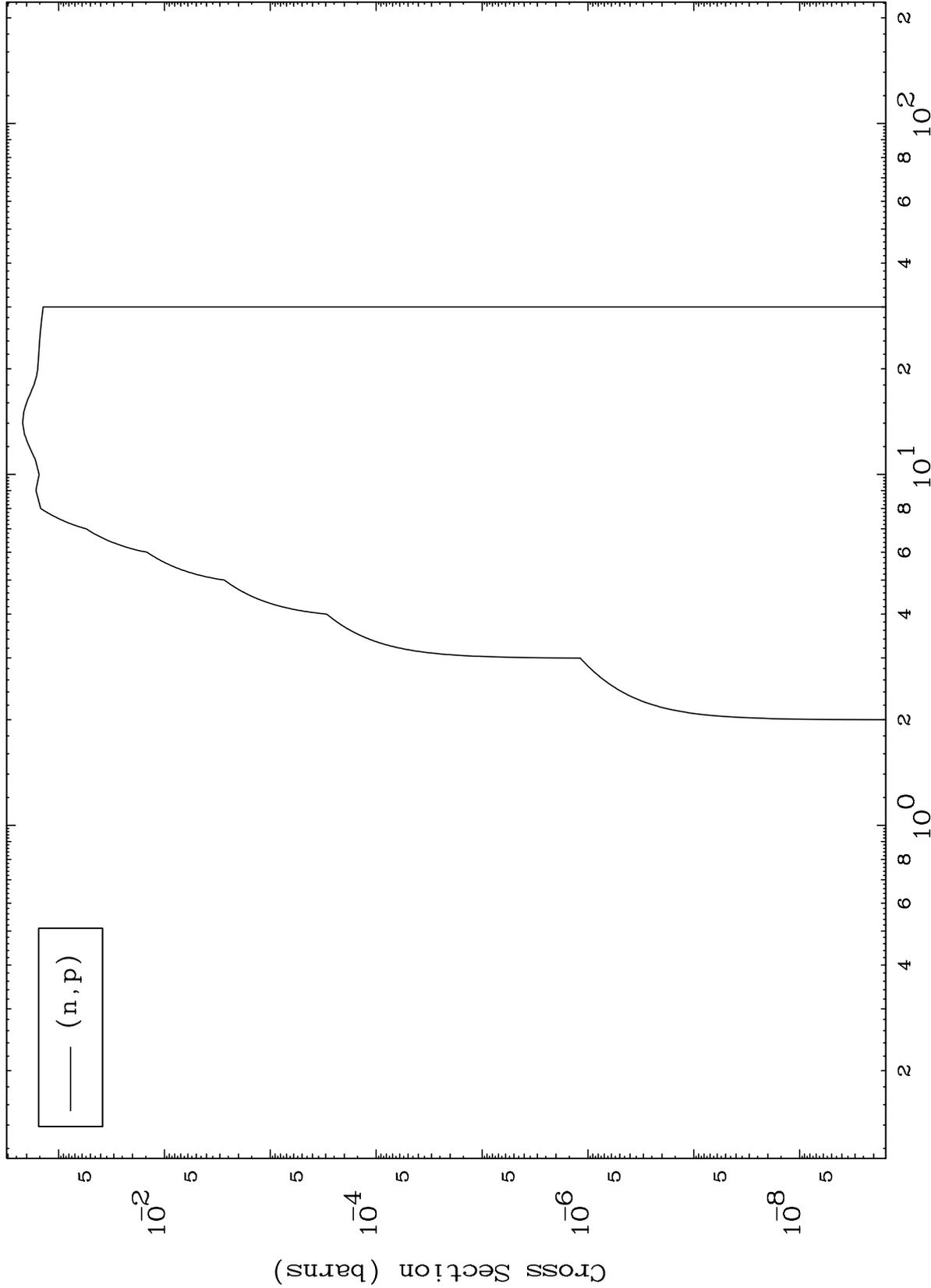




MAT 5028

50-Sn-113

(p,p) Levels
0 Kelvin Cross Sections



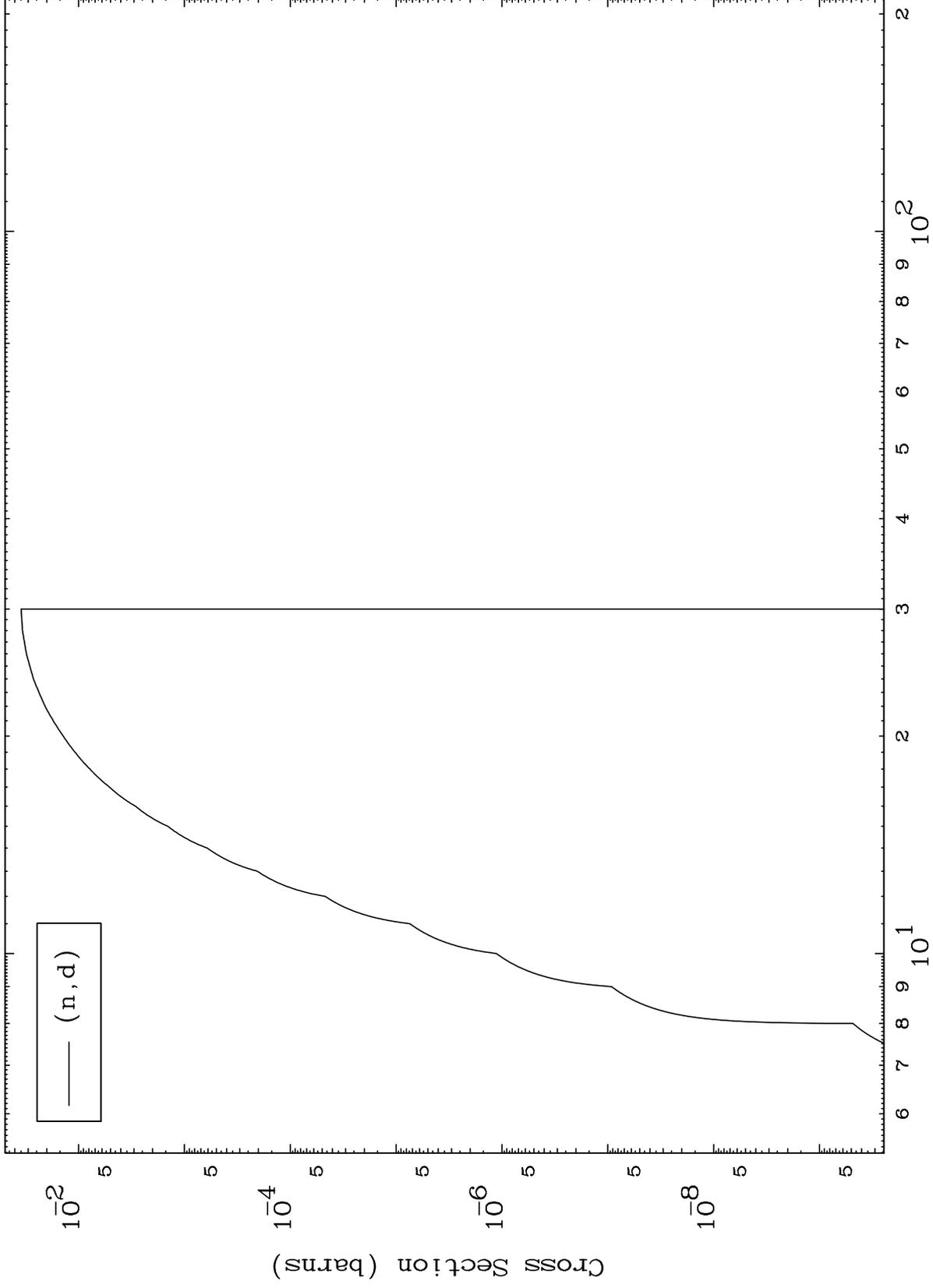
50-Sn-113

Incident Energy (MeV)

MAT 5028

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-113



8

Incident Energy (MeV)

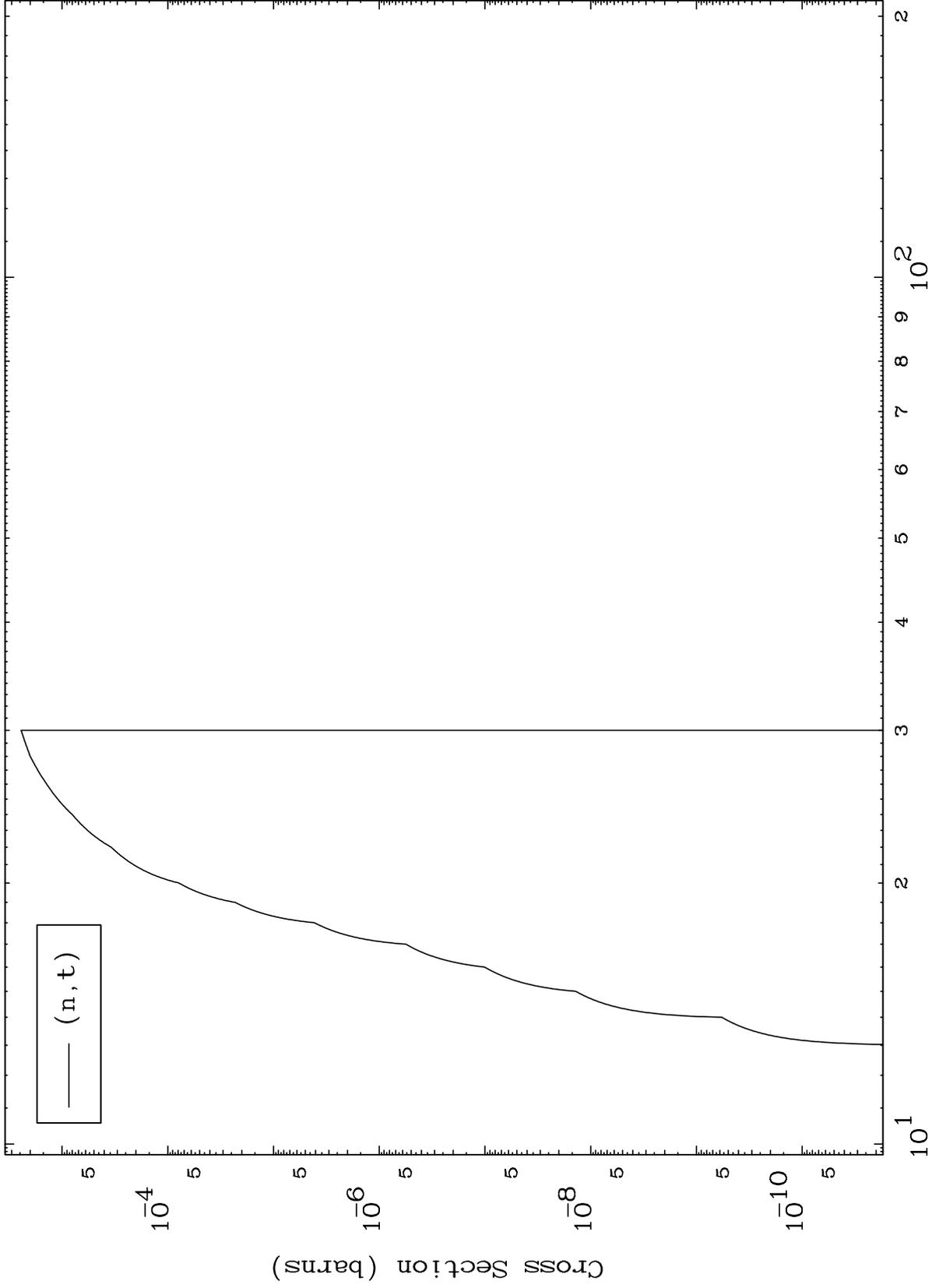
50-Sn-113

MAT 5028

(p,t) Levels

50-Sn-113

0 Kelvin Cross Sections



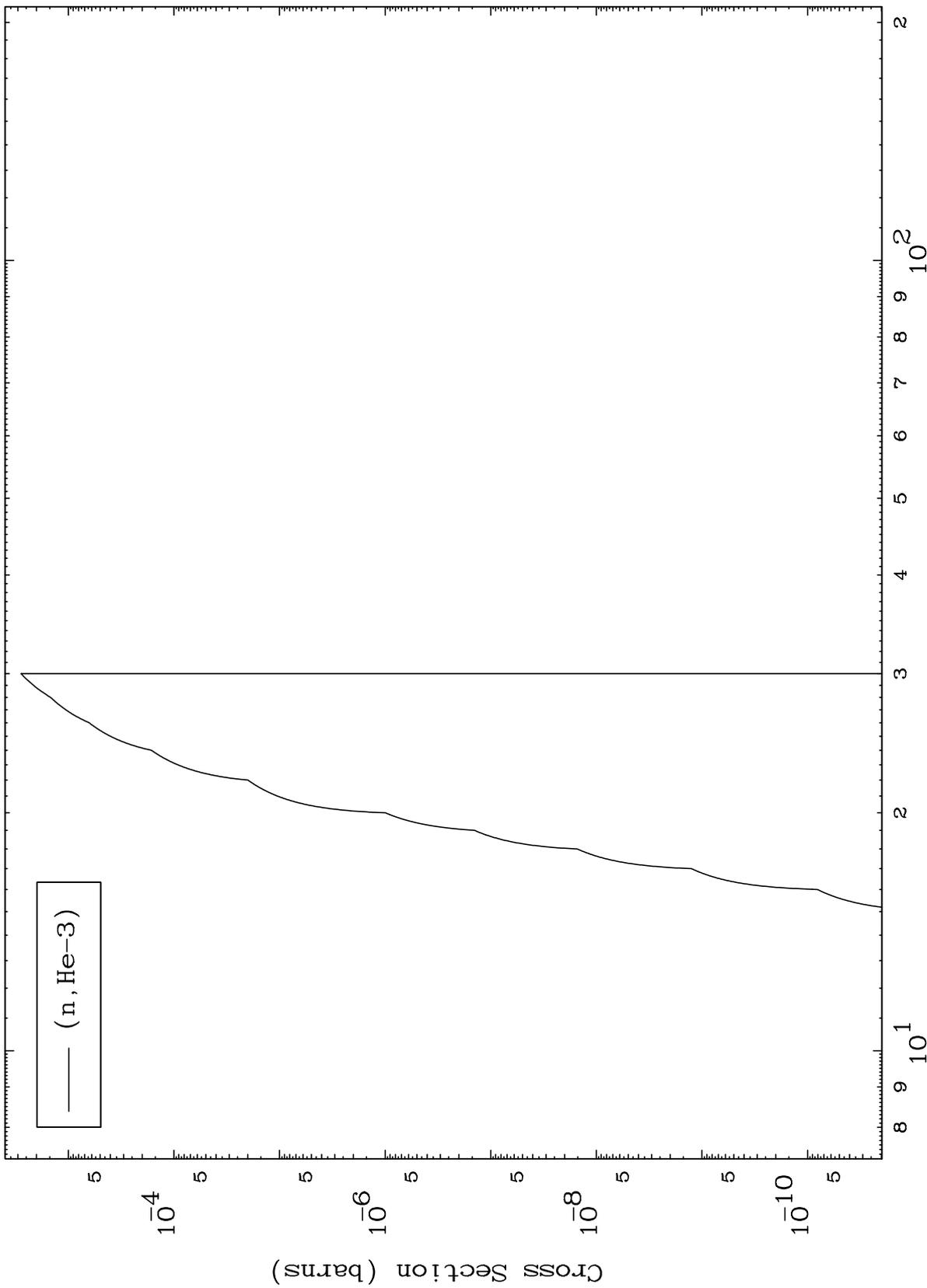
Incident Energy (MeV)

50-Sn-113

MAT 5028

50-Sn-113

(p,He3) Levels
0 Kelvin Cross Sections



50-Sn-113

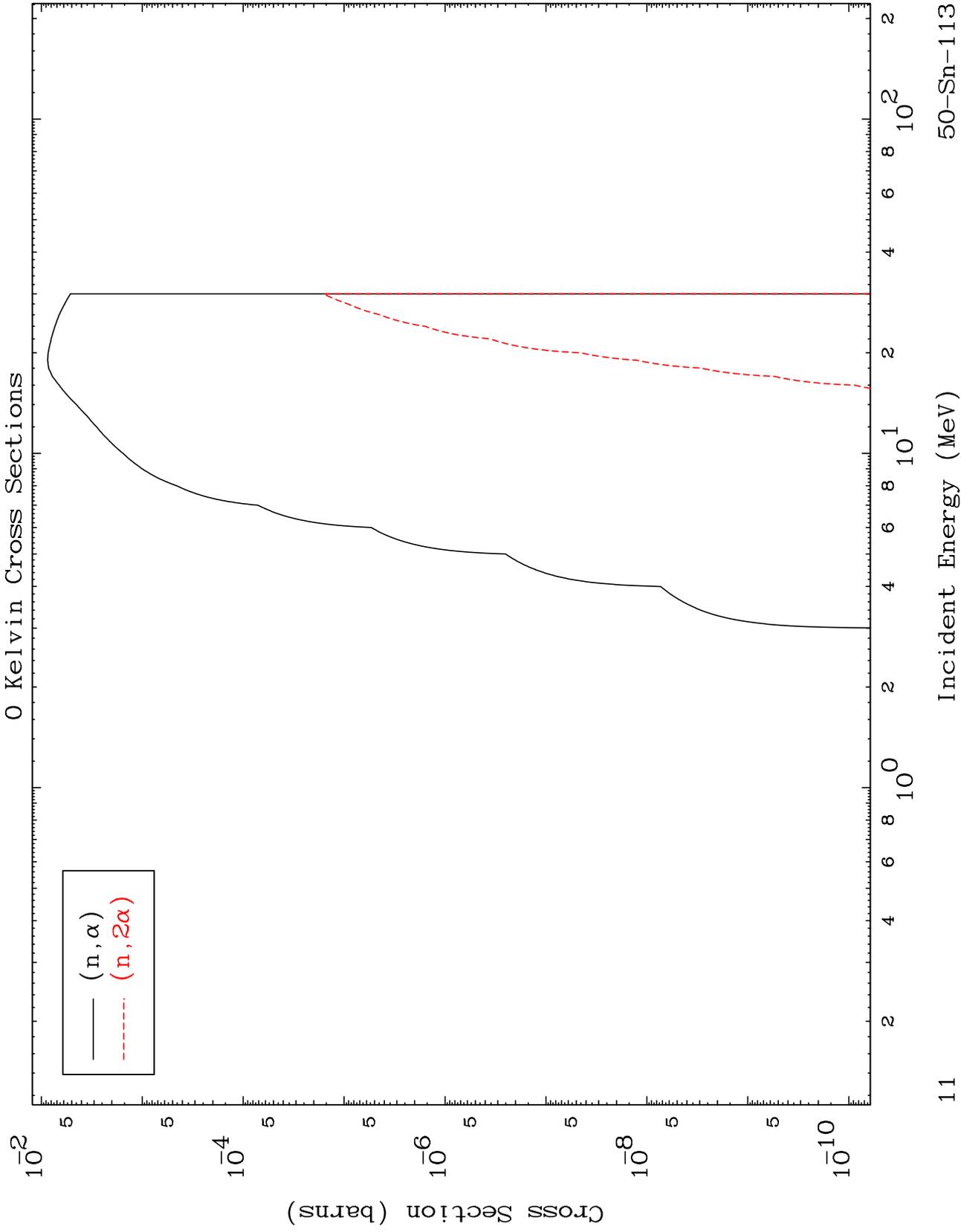
Incident Energy (MeV)

10

MAT 5028

(p, α) Levels

50-Sn-113

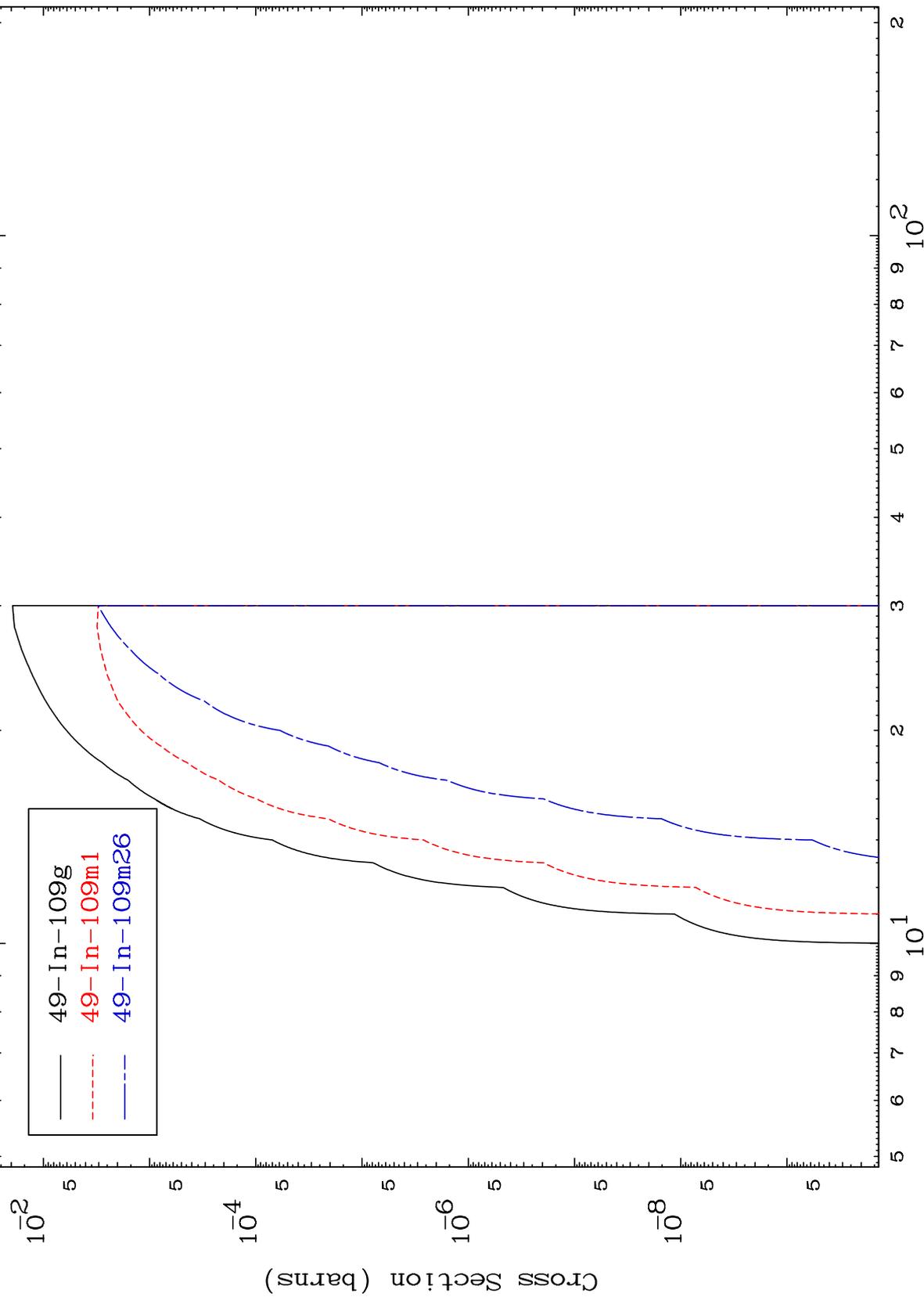


MAT 5028

50-Sn-113

(n,n') α

Radionuclide Production Cross Section

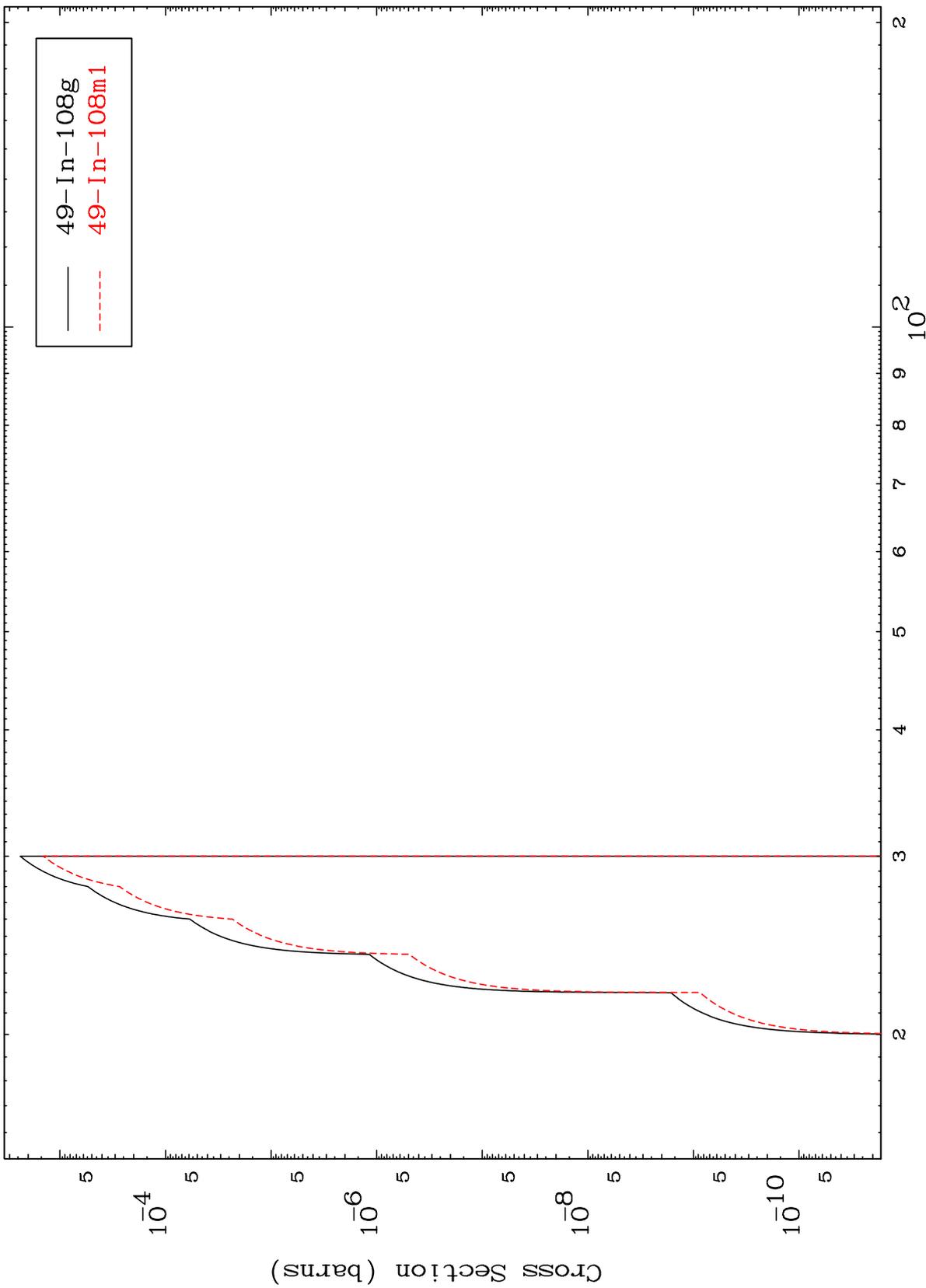


50-Sn-113

Incident Energy (MeV)

12

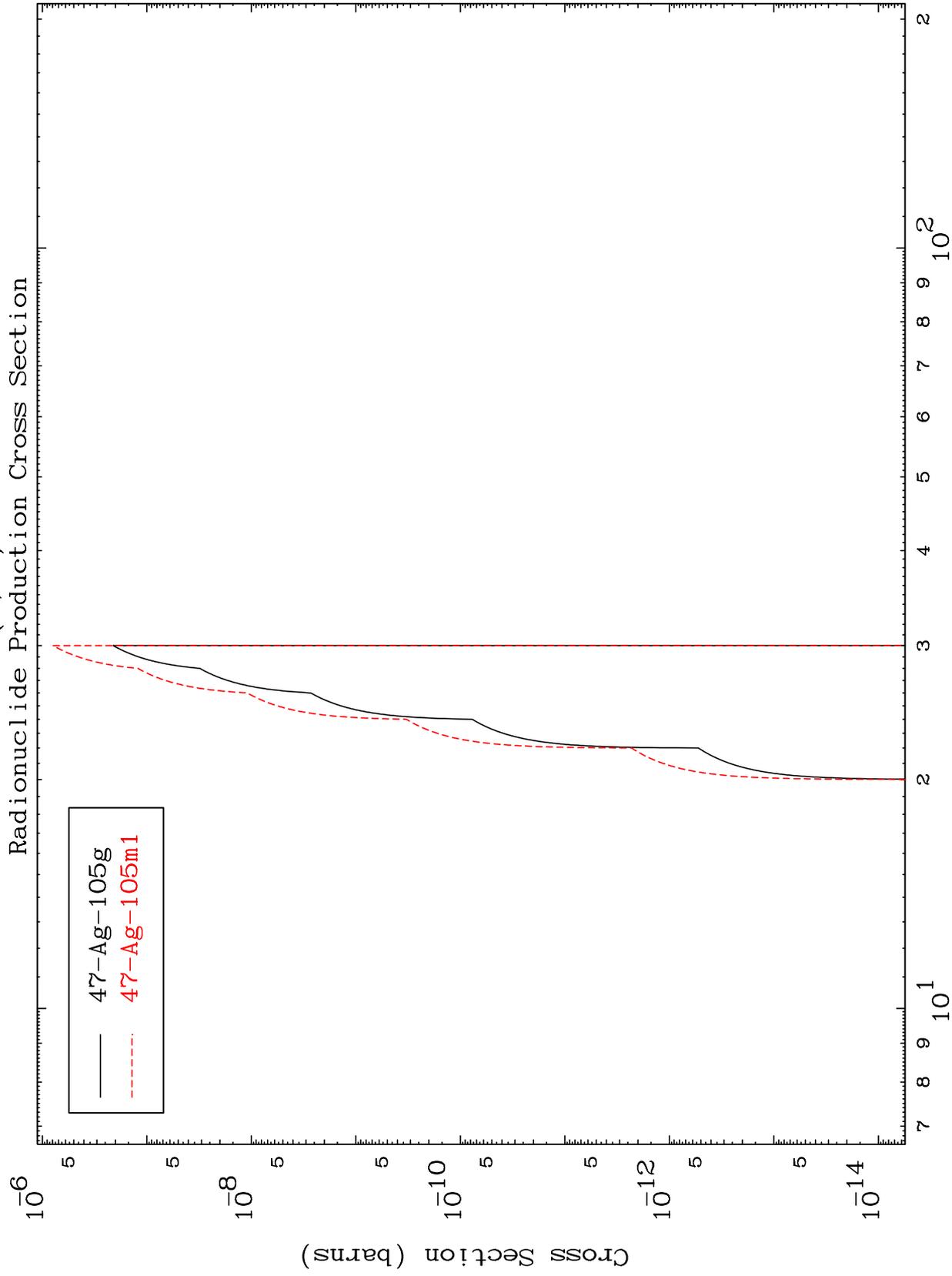
Radionuclide Production Cross Section



MAT 5028

(n,n') 2α

50-Sn-113



14

Incident Energy (MeV)

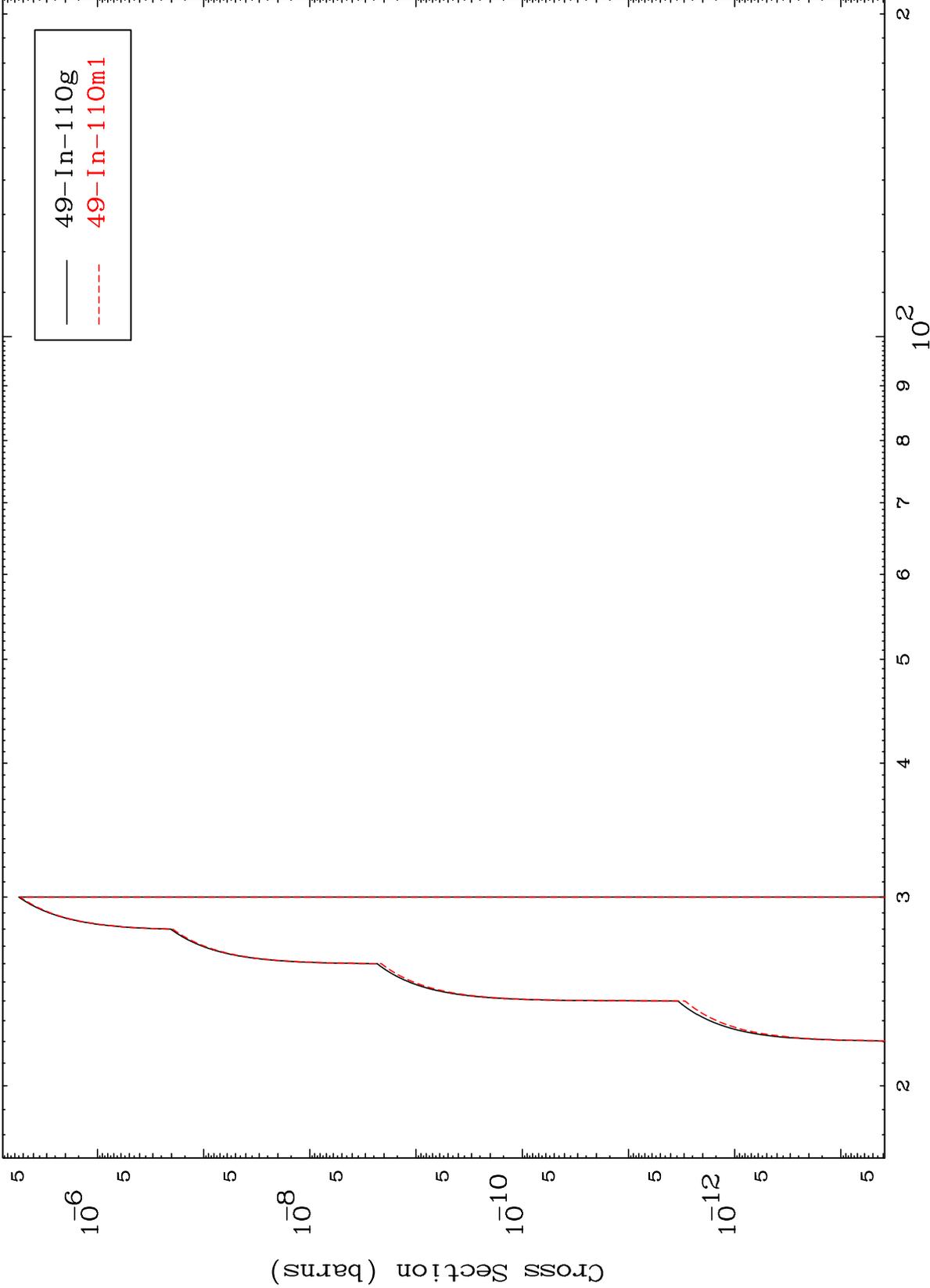
50-Sn-113

MAT 5028

(n,n') He-3

50-Sn-113

Radionuclide Production Cross Section



15

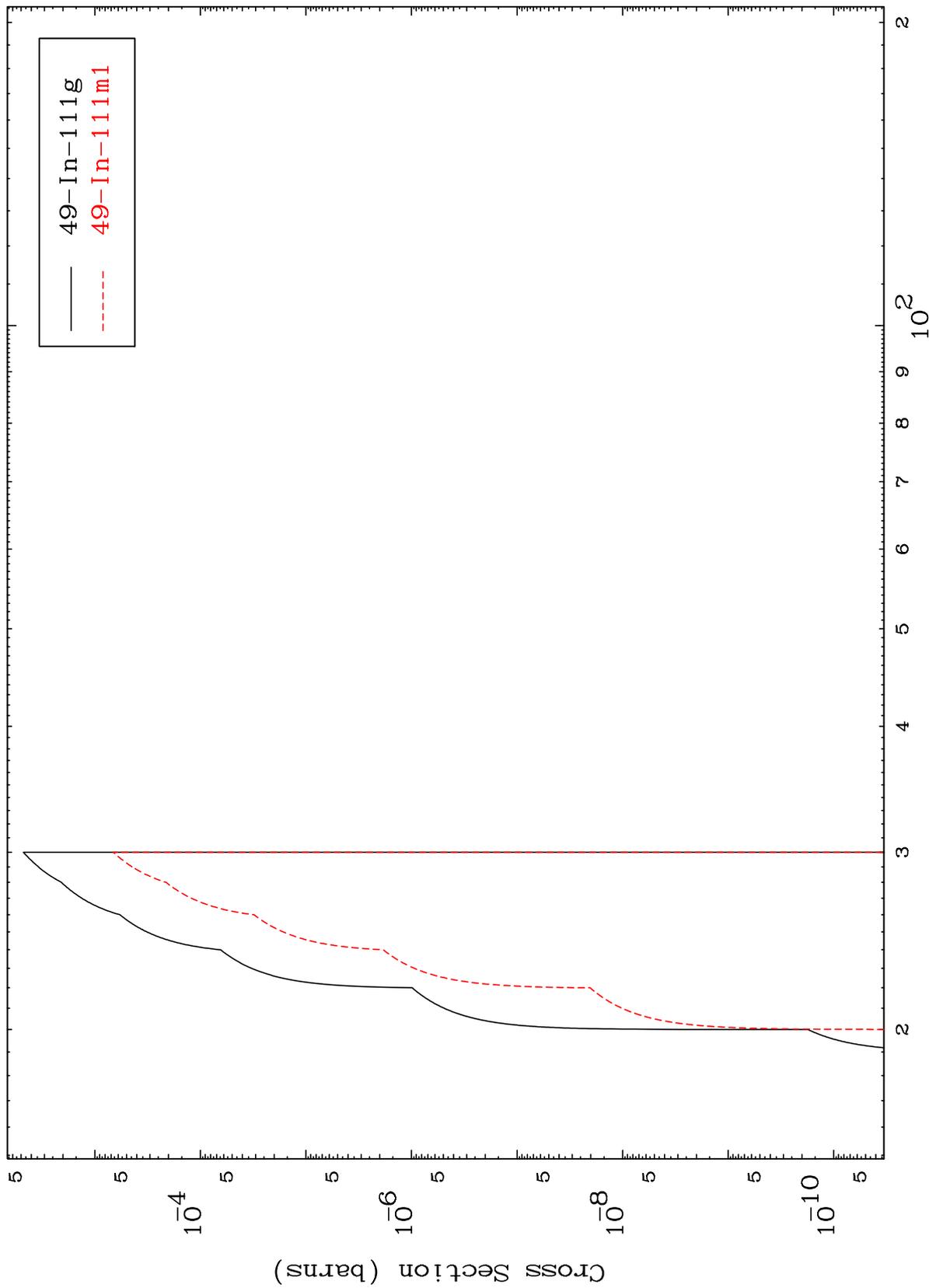
Incident Energy (MeV)

50-Sn-113

MAT 5028

50-Sn-113

(n,2n) p
Radionuclide Production Cross Section



16

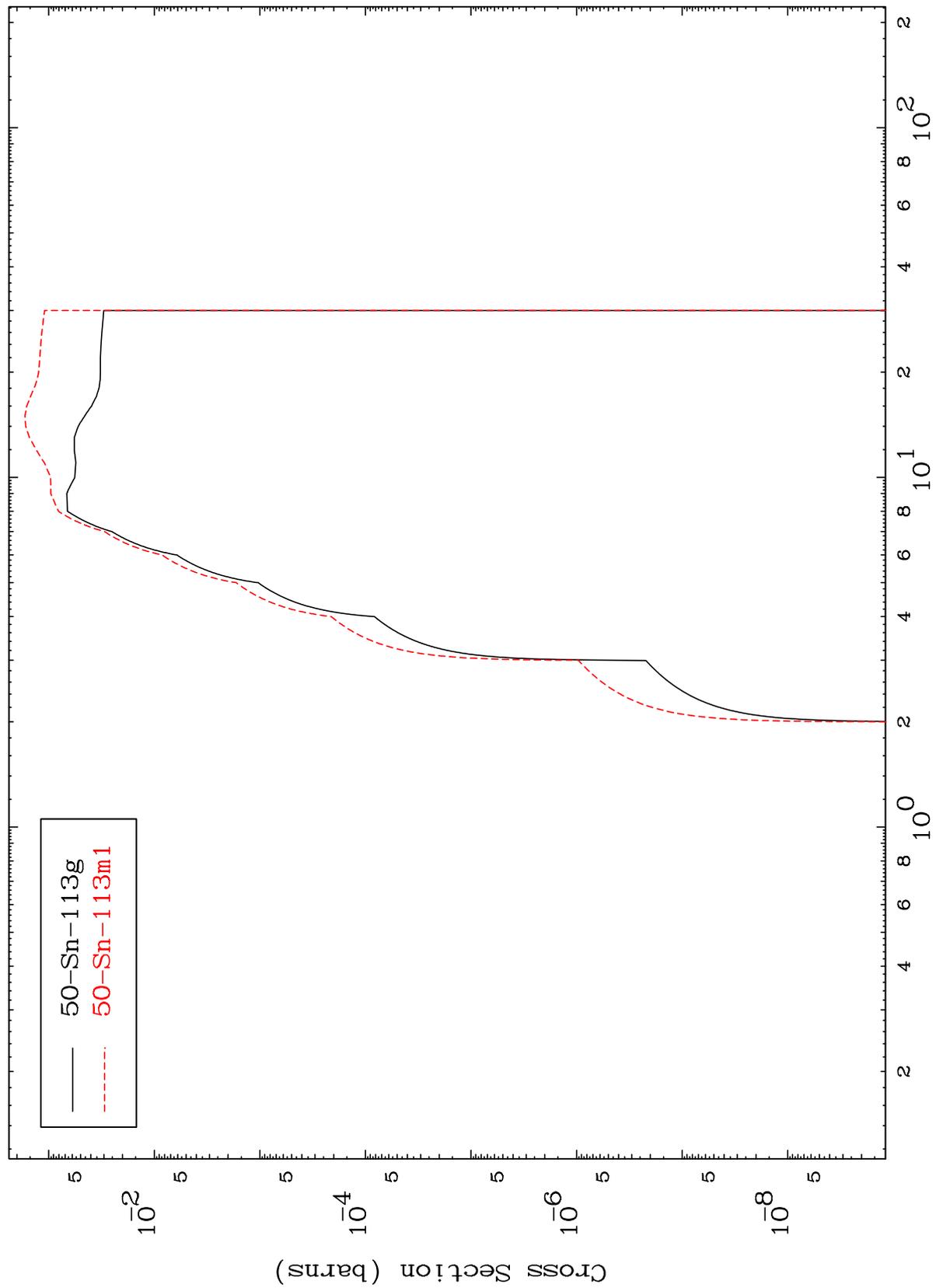
50-Sn-113

Incident Energy (MeV)

MAT 5028

50-Sn-113

(n,p)
Radionuclide Production Cross Section



50-Sn-113

Incident Energy (MeV)

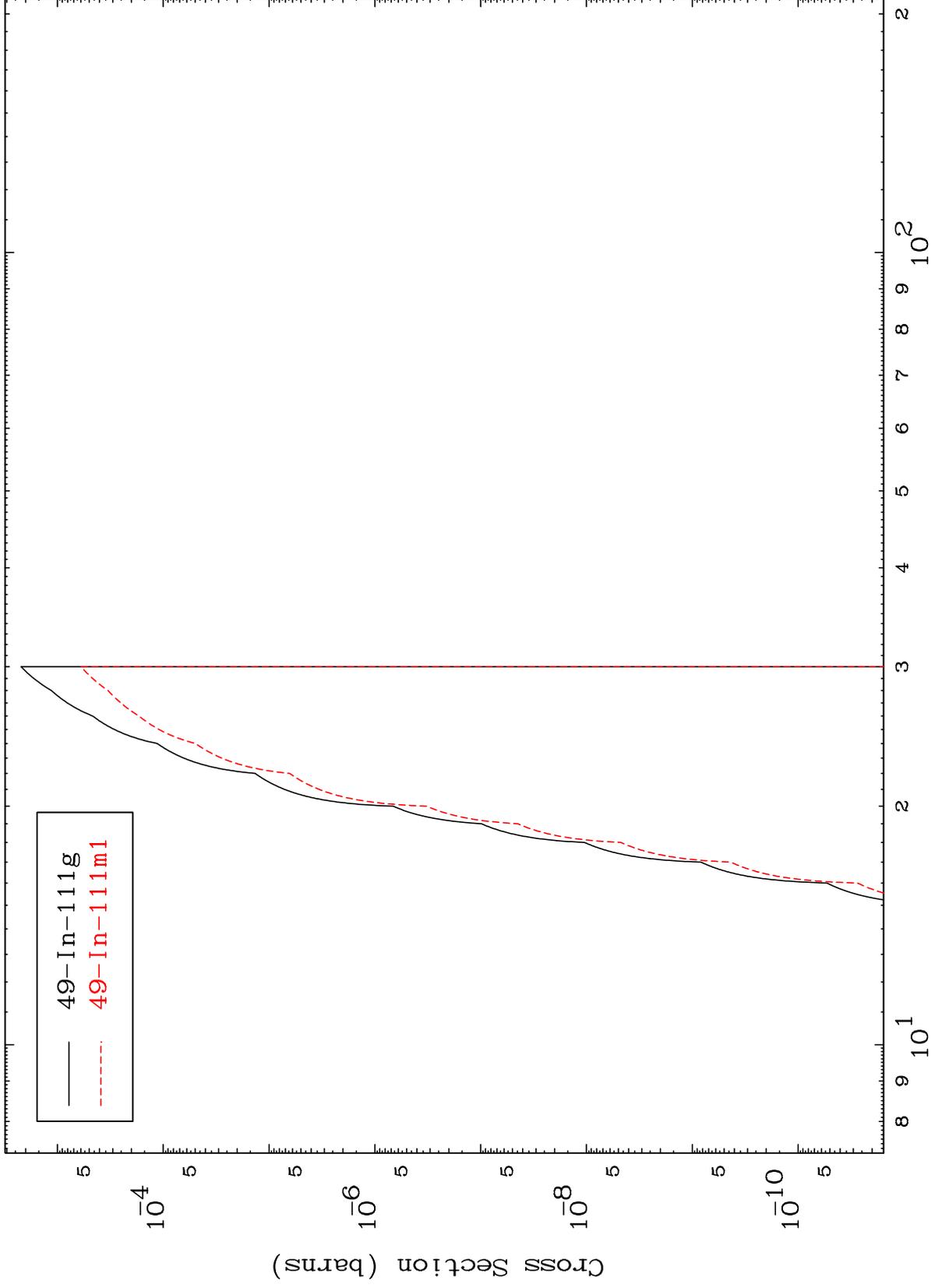
17

MAT 5028

(n,He-3)

50-Sn-113

Radionuclide Production Cross Section



18

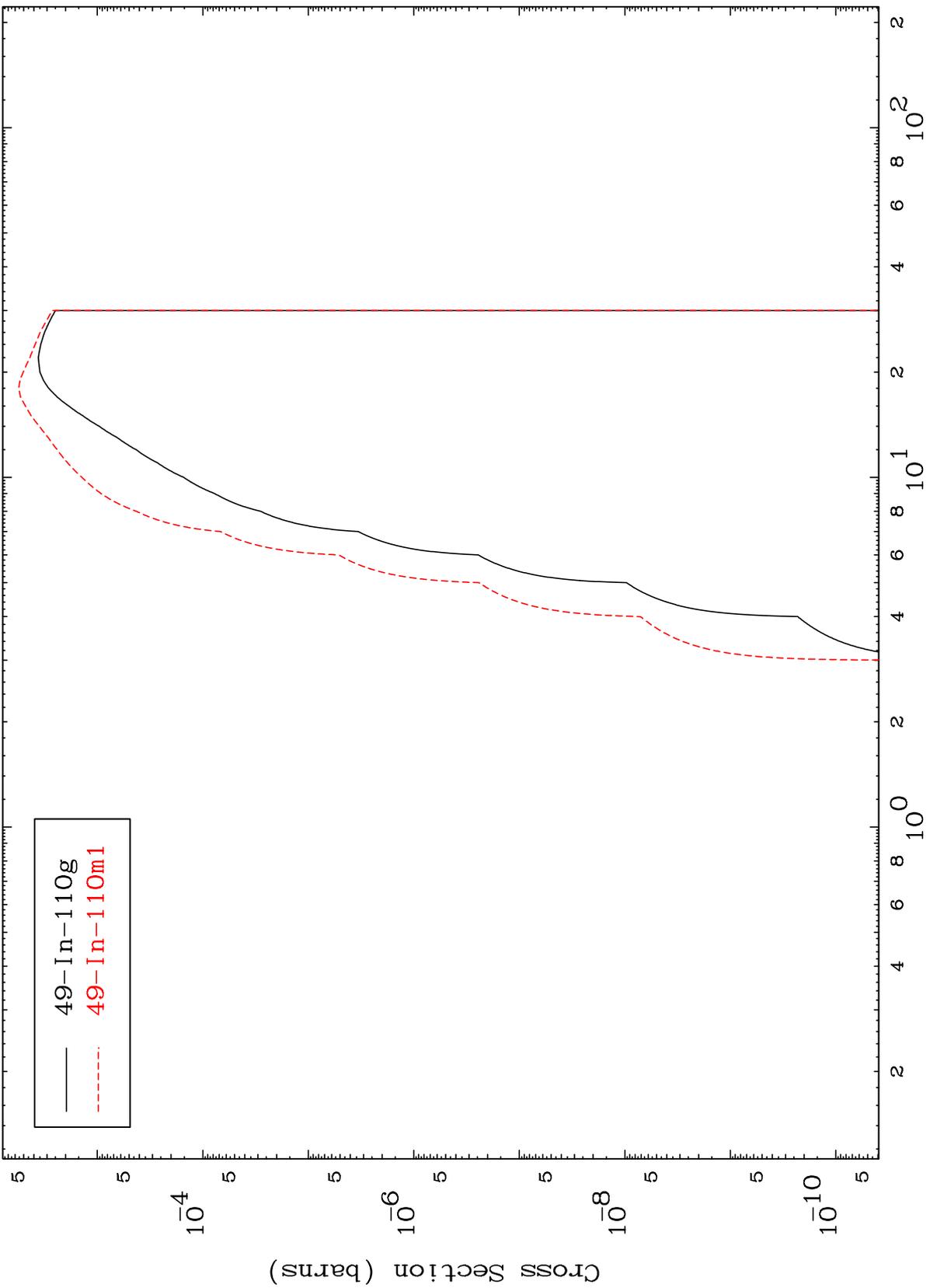
Incident Energy (MeV)

50-Sn-113

MAT 5028

50-Sn-113

(n, α)
Radionuclide Production Cross Section



50-Sn-113

Incident Energy (MeV)

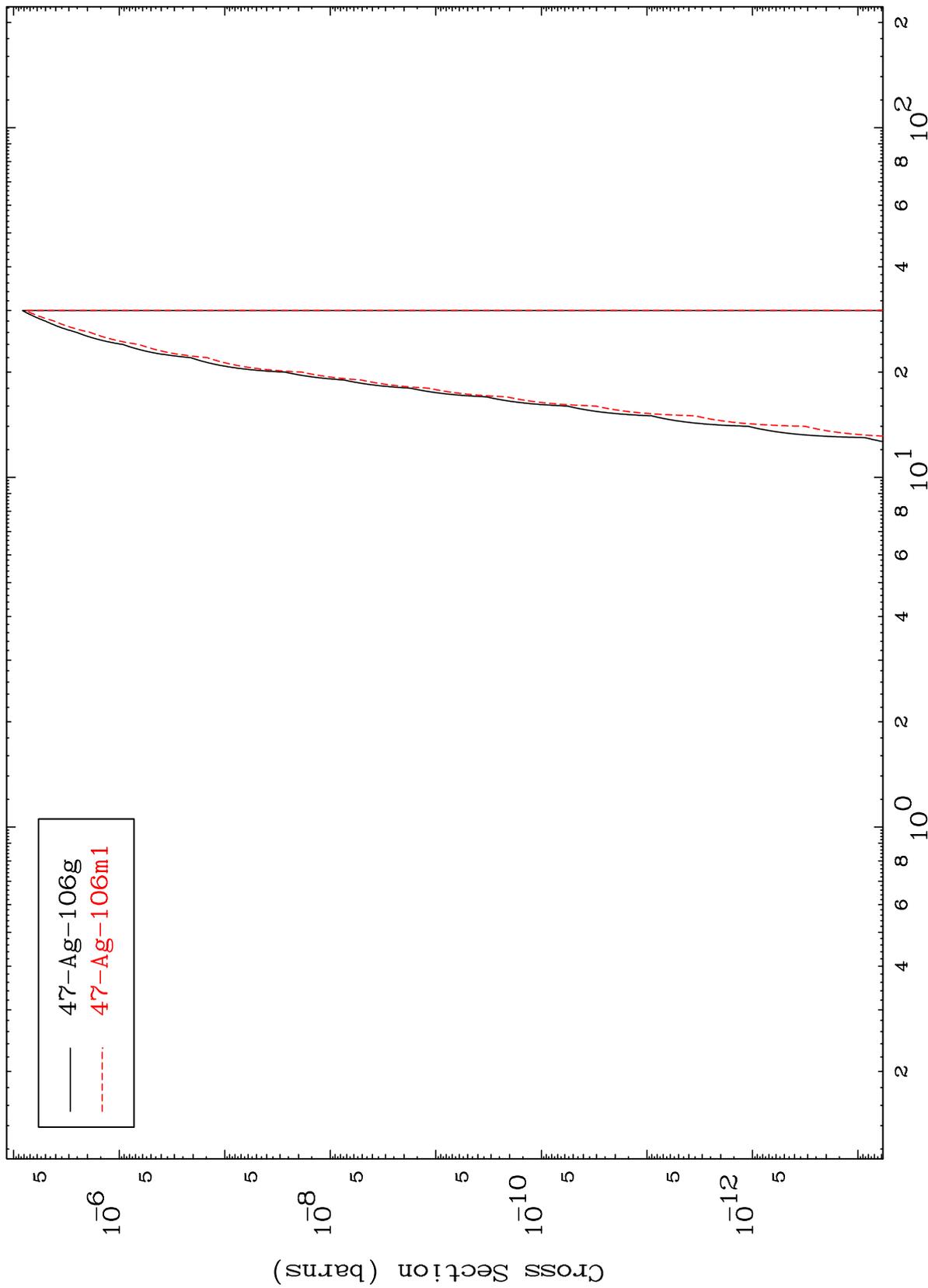
19

MAT 5028

50-Sn-113

(n,2α)

Radionuclide Production Cross Section



— 47-Ag-106g
- - - 47-Ag-106m1

20

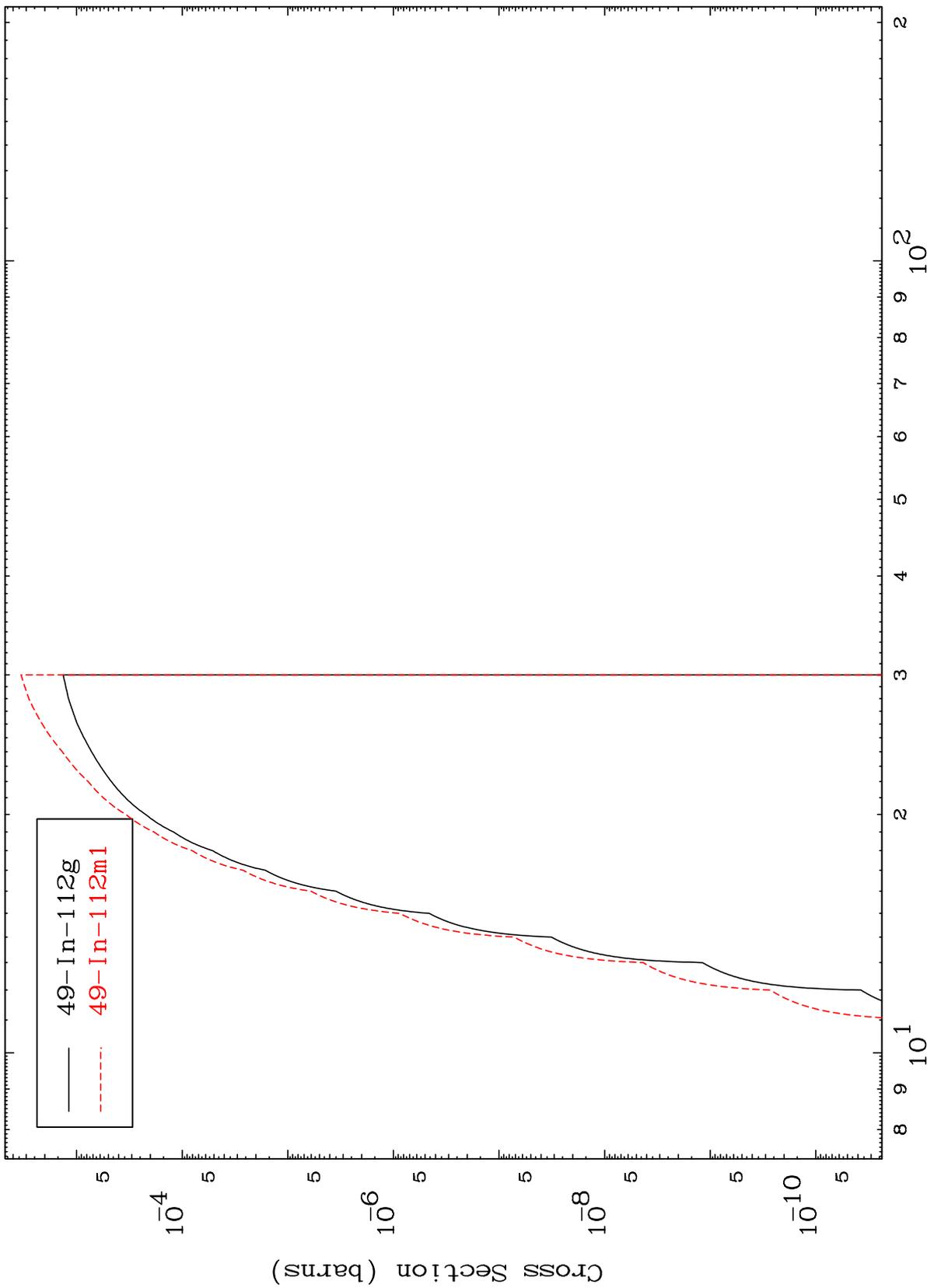
Incident Energy (MeV)

50-Sn-113

MAT 5028

50-Sn-113

(n,2p)
Radionuclide Production Cross Section

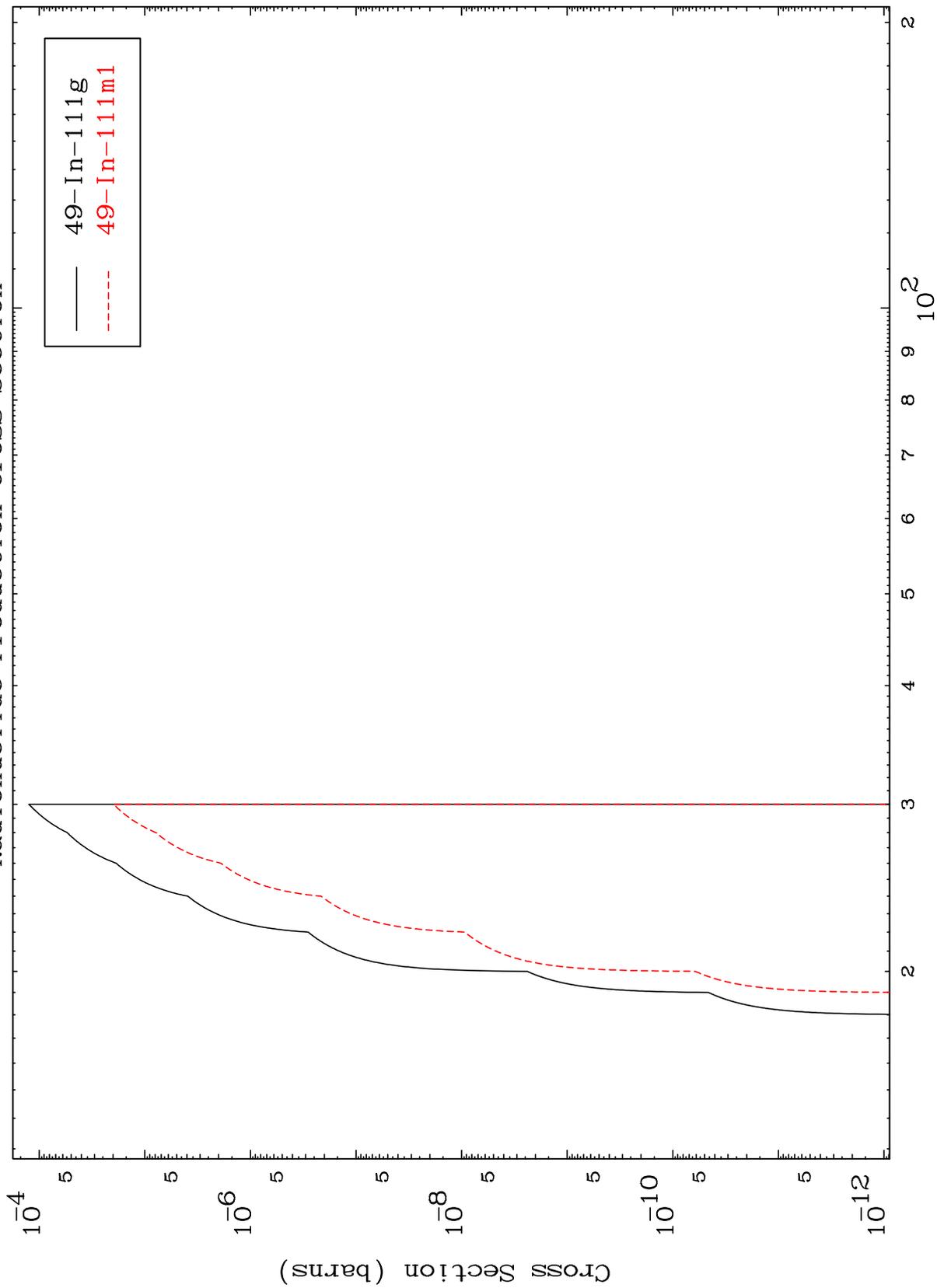


MAT 5028

(n,p) d

50-Sn-113

Radionuclide Production Cross Section



22

Incident Energy (MeV)

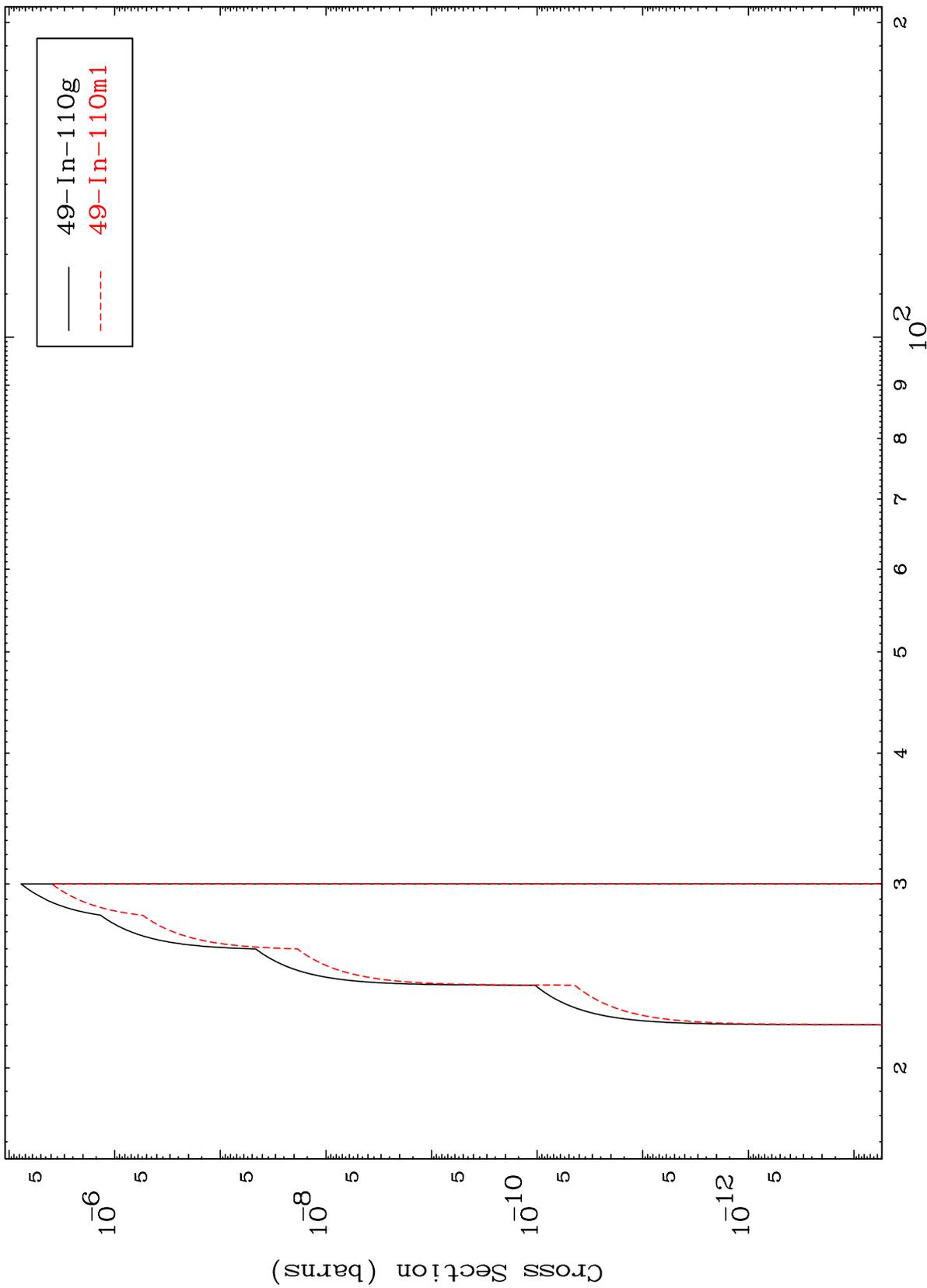
50-Sn-113

MAT 5028

(n,p) t

50-Sn-113

Radionuclide Production Cross Section



23

Incident Energy (MeV)

50-Sn-113