

Program EVALPLOT
(Version 2021-1)

by

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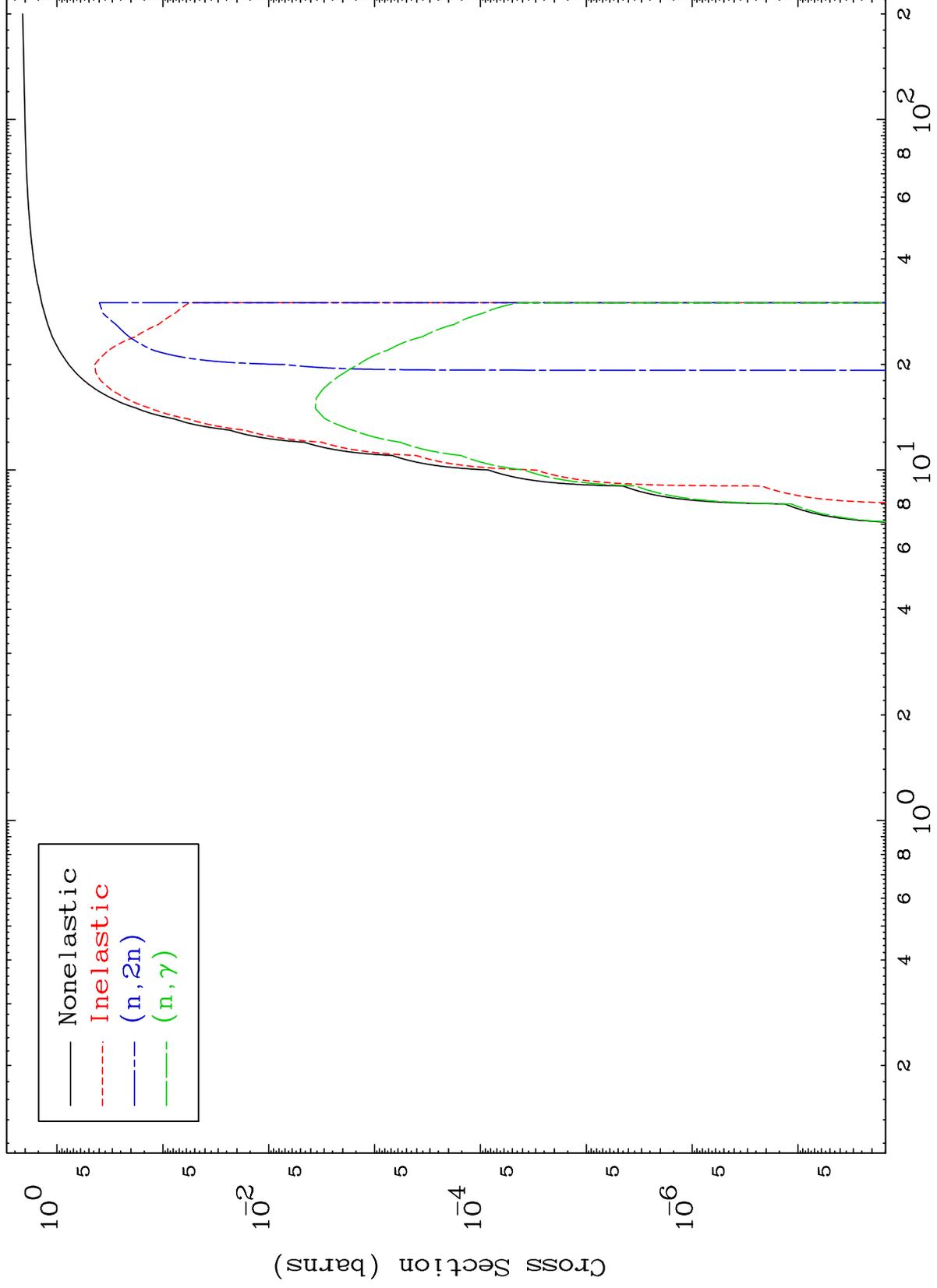
Press Mouse Button to Start

MAT 4916

α Major

49-In-110

0 Kelvin Cross Sections



1

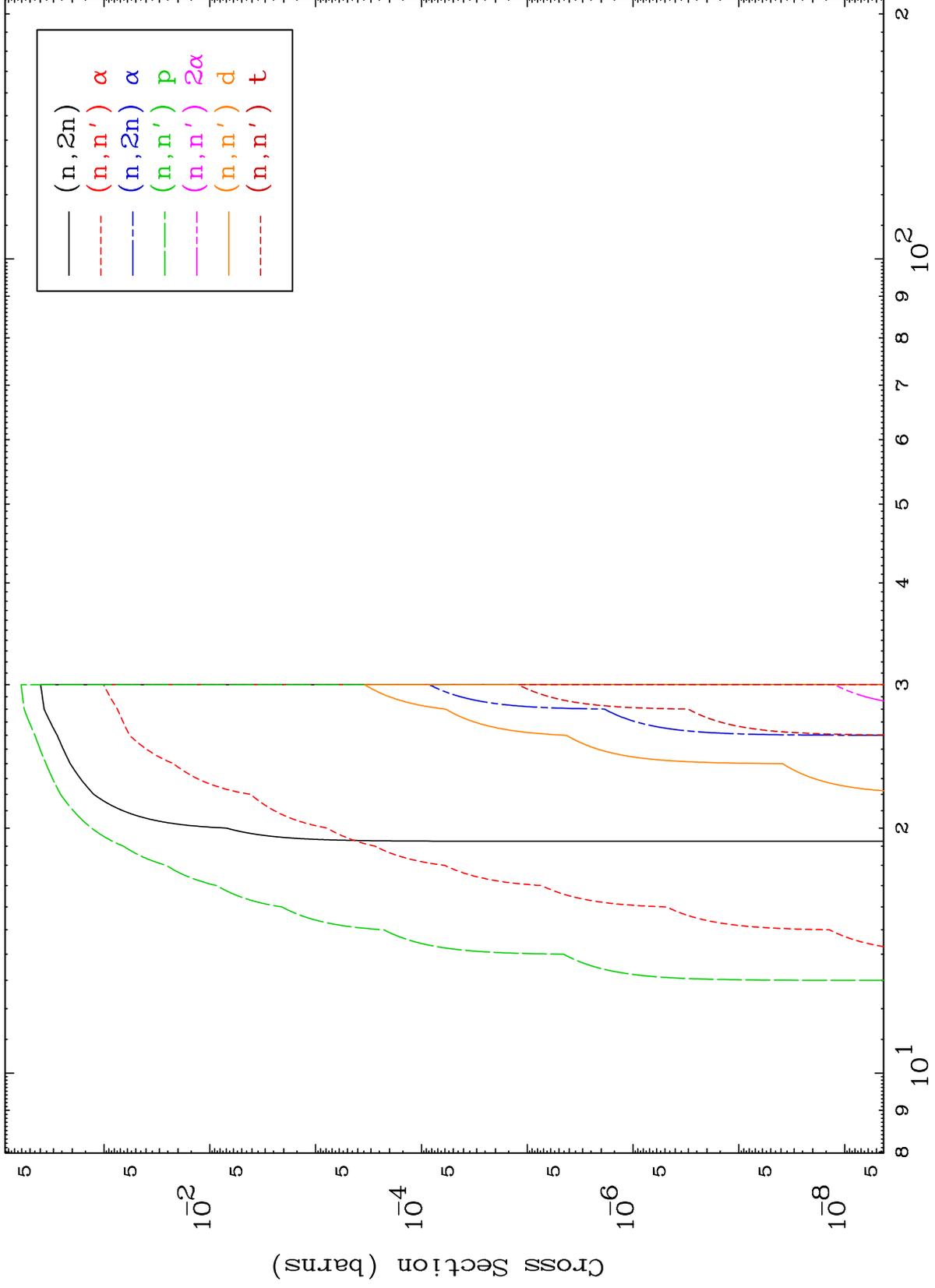
Incident Energy (MeV)

49-In-110

MAT 4916

α Neutron Absorption
0 Kelvin Cross Sections

49-In-110

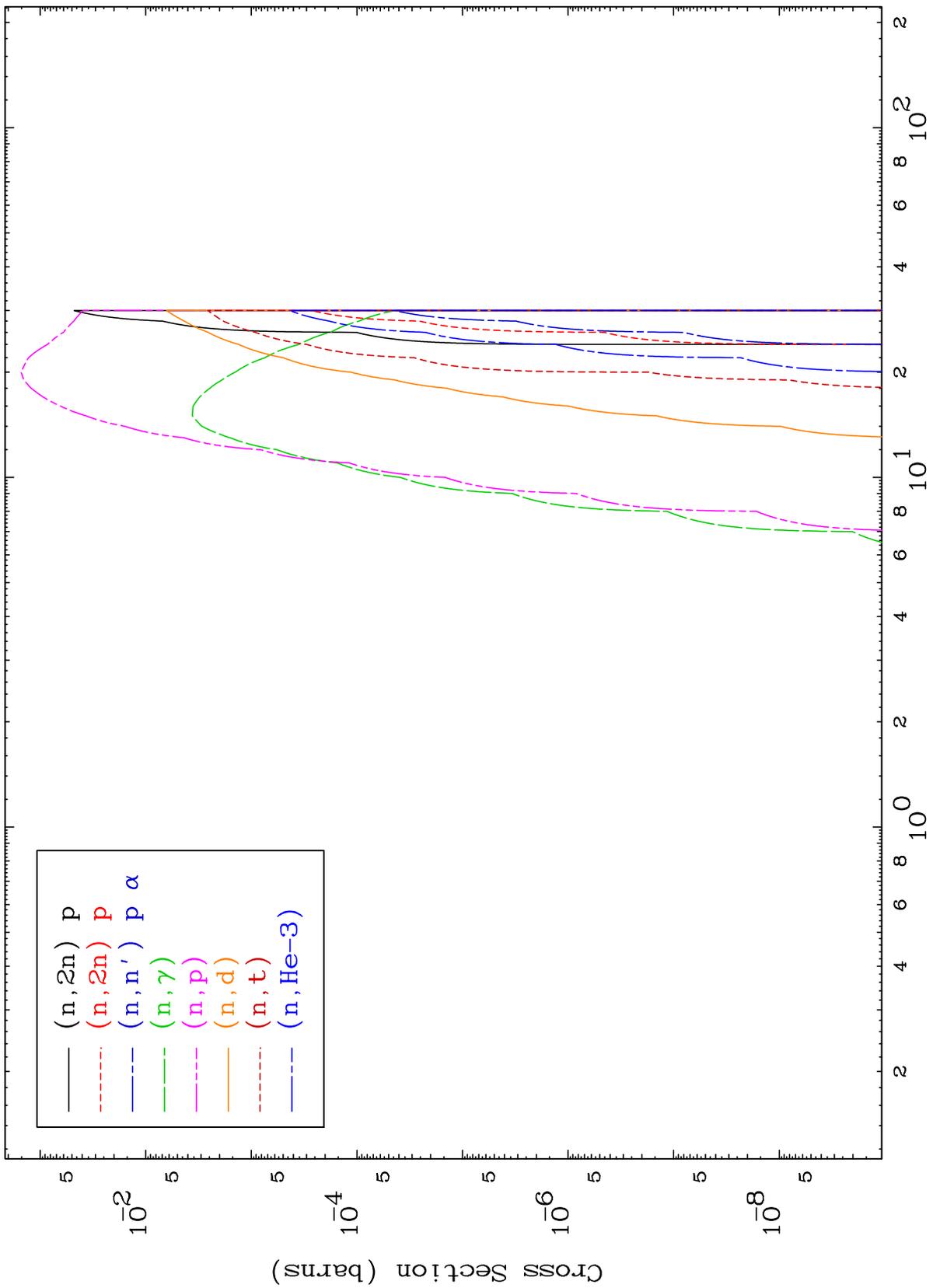


49-In-110

Incident Energy (MeV)

2

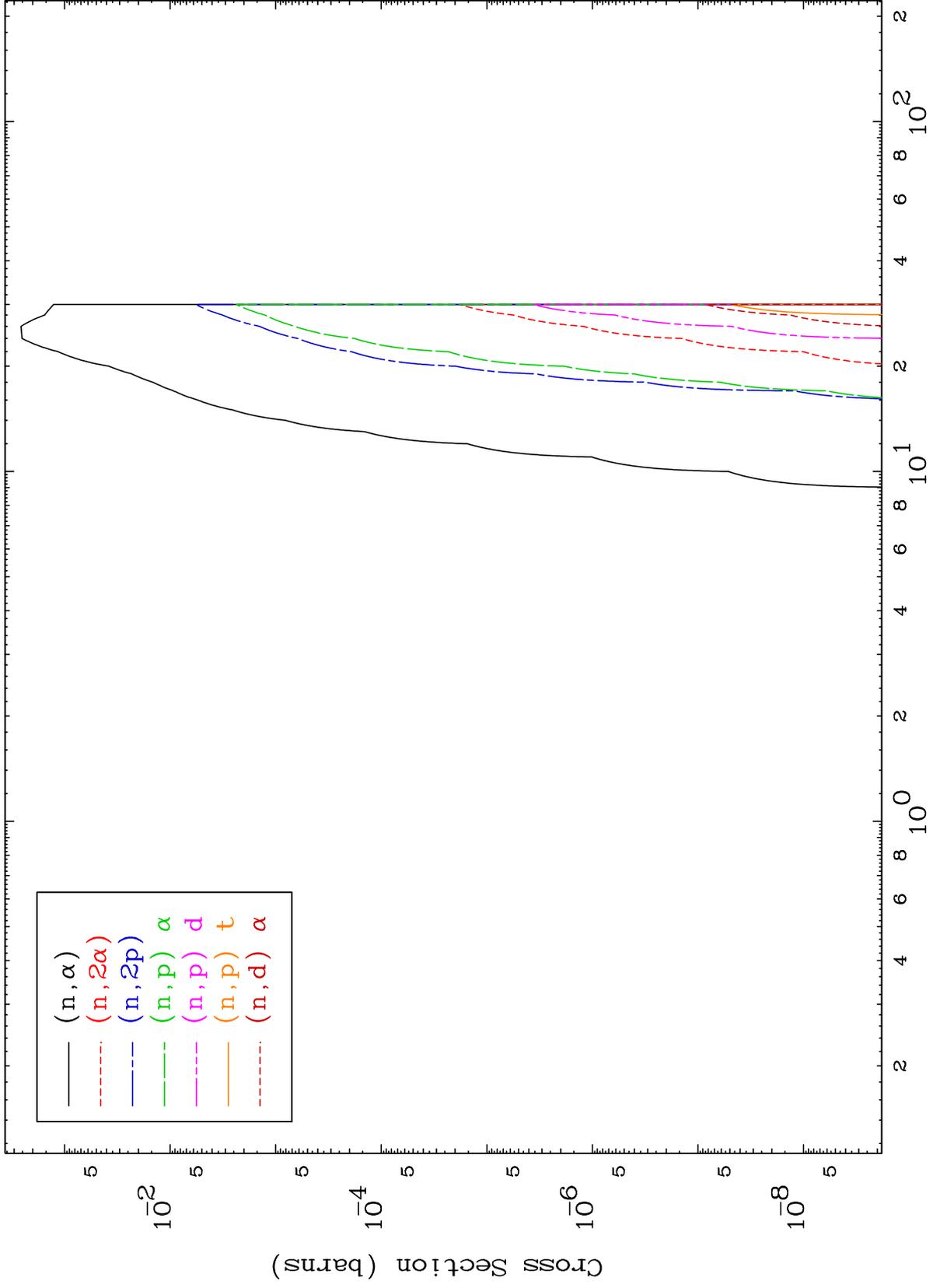
0 Kelvin Cross Sections

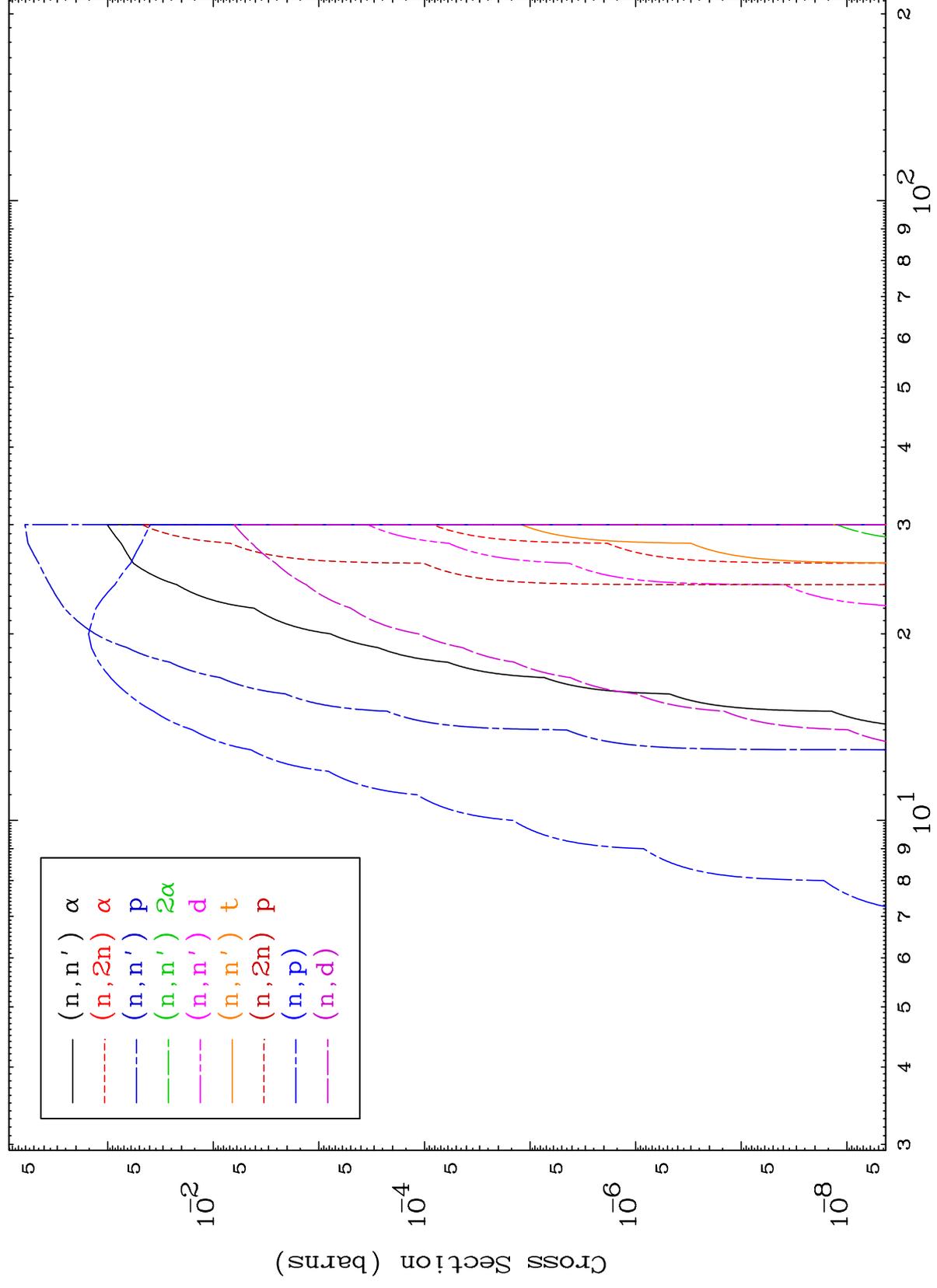


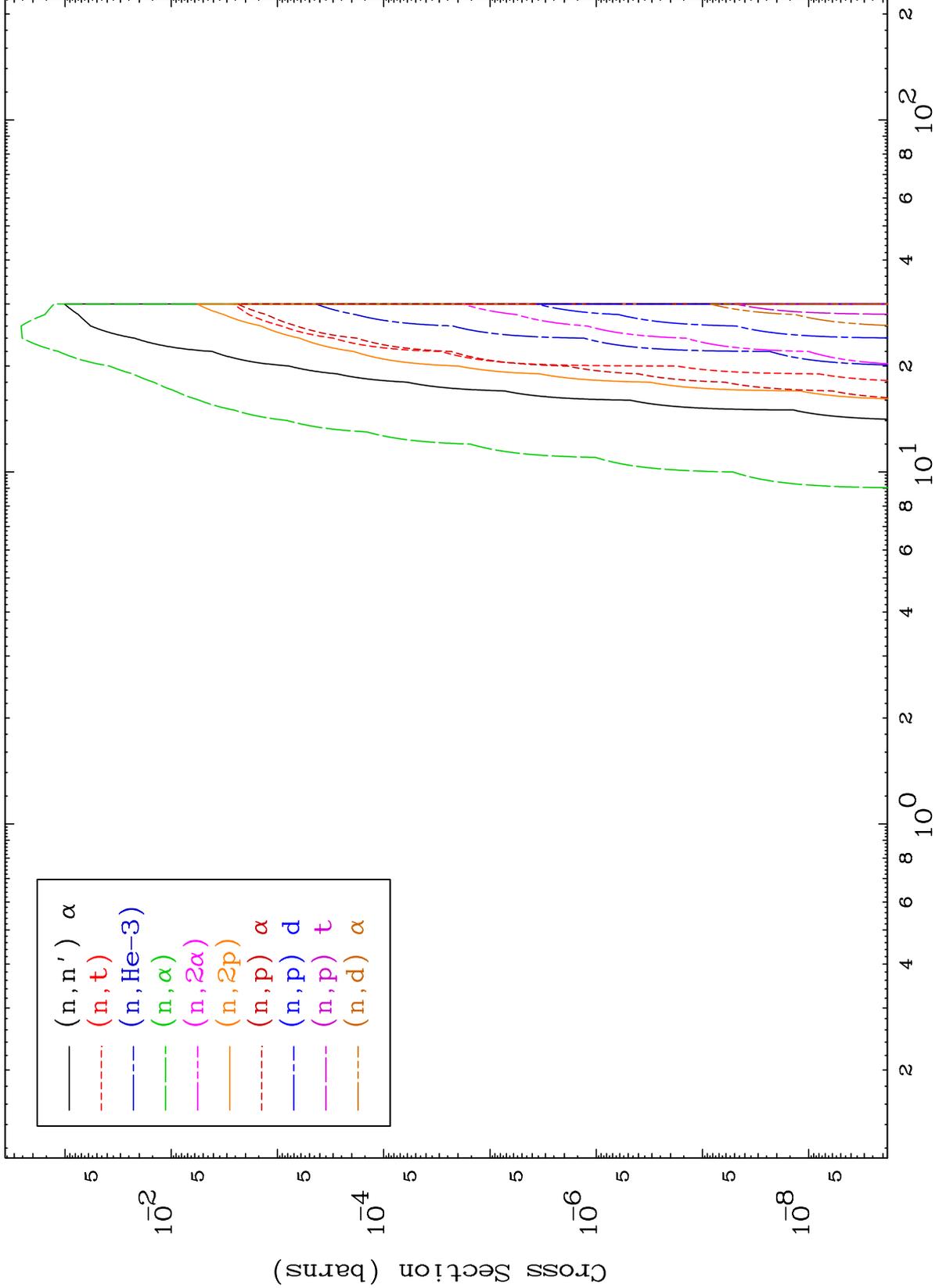
MAT 4916

α Neutron Absorption
0 Kelvin Cross Sections

49-In-110



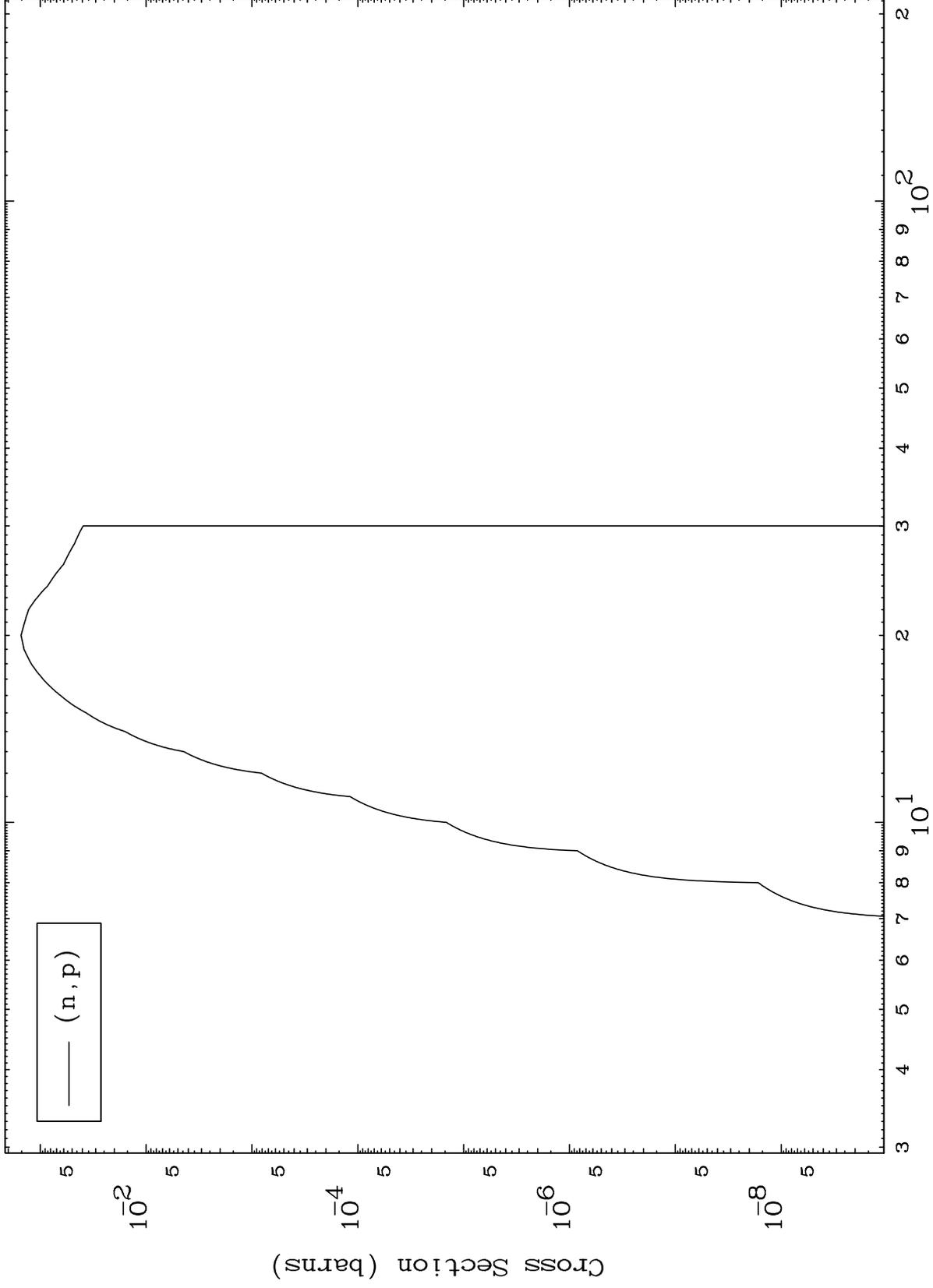




MAT 4916

(α, p) Levels
0 Kelvin Cross Sections

49-In-110



7

Incident Energy (MeV)

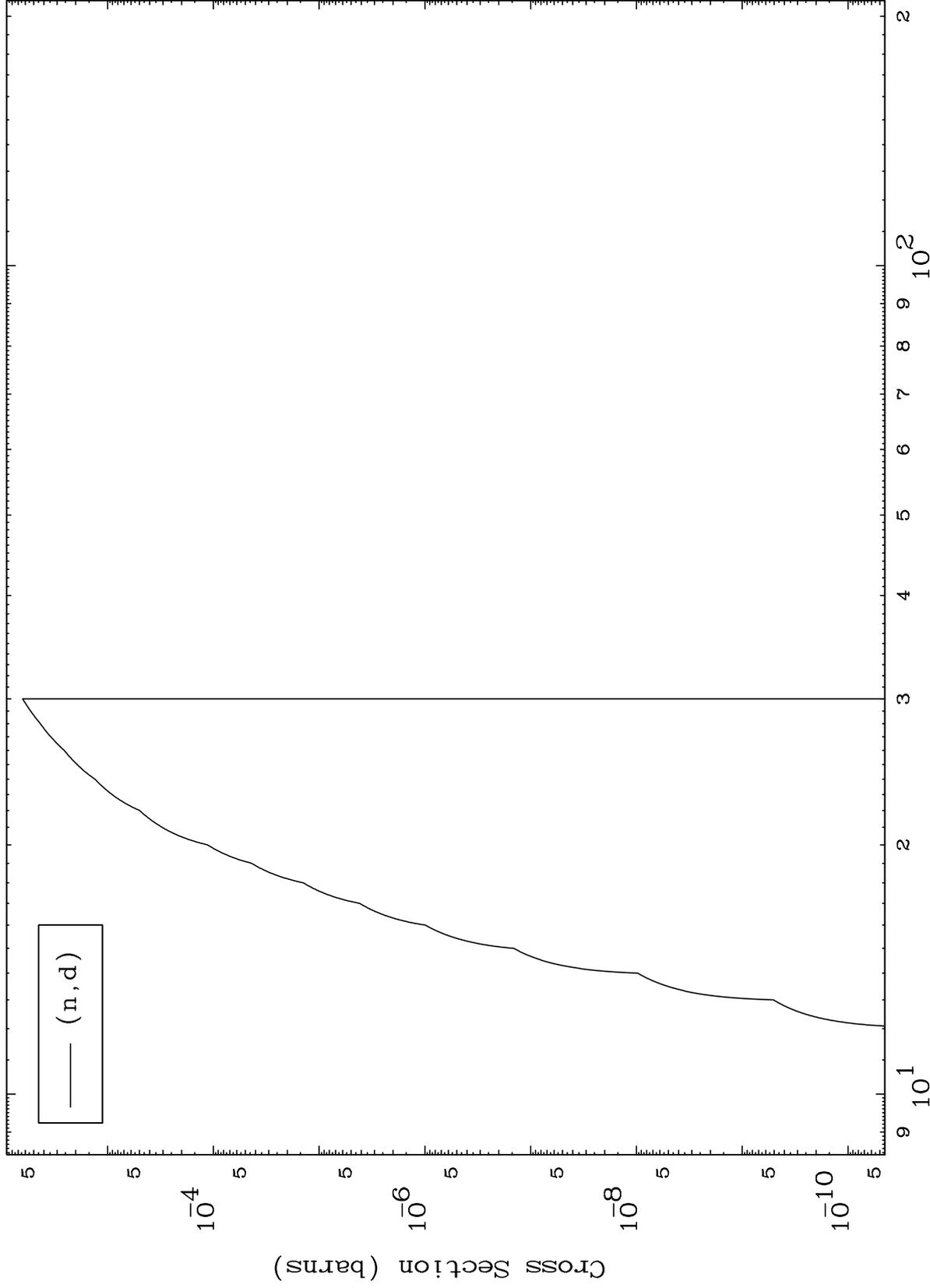
49-In-110

MAT 4916

(α, d) Levels

49-In-110

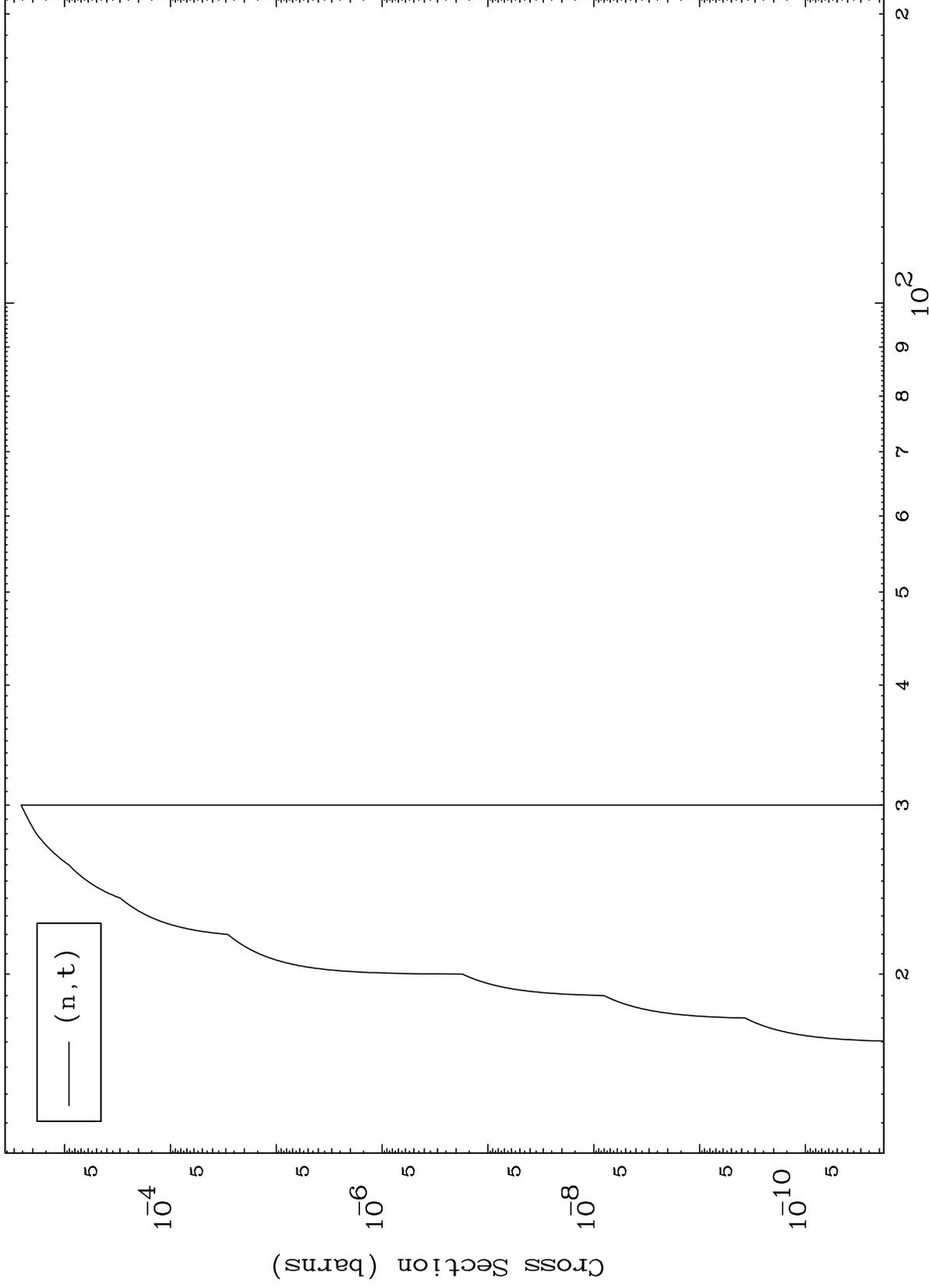
0 Kelvin Cross Sections



Incident Energy (MeV)

49-In-110

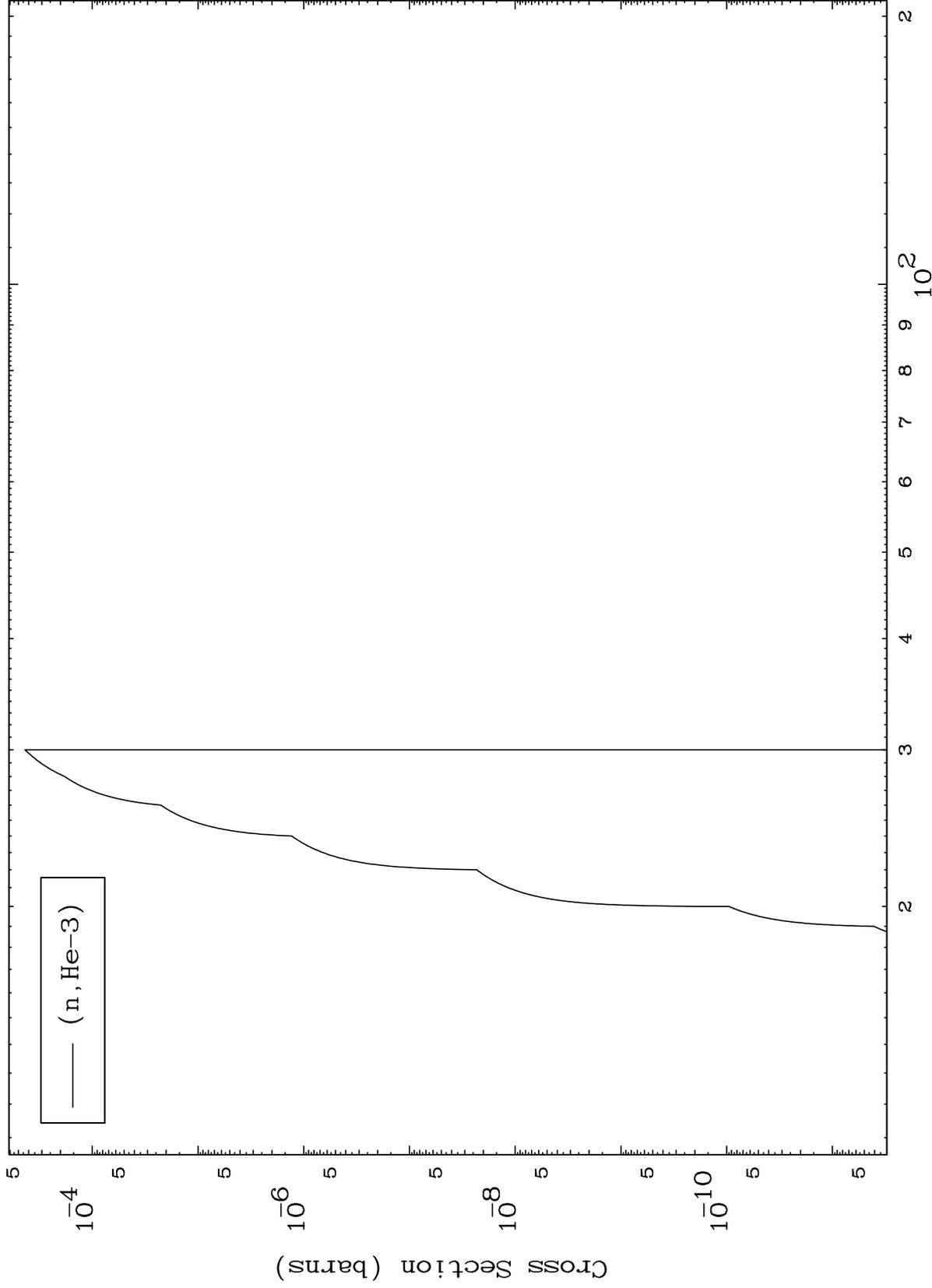
8



MAT 4916

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

49-In-110



10

Incident Energy (MeV)

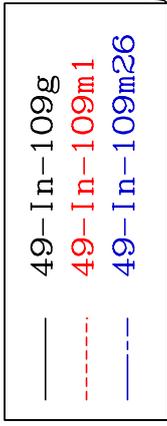
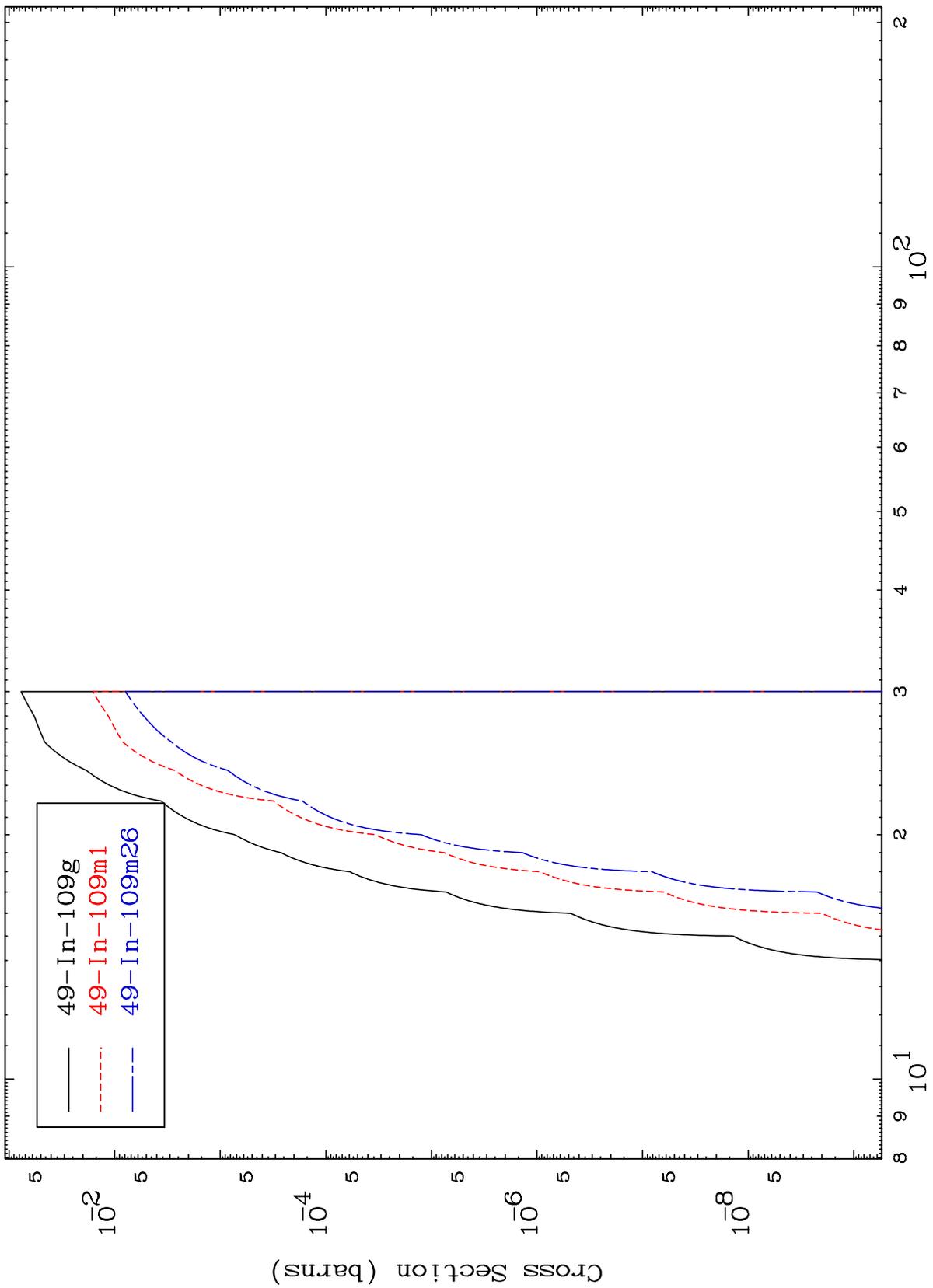
49-In-110

MAT 4916

(n,n') α

49-In-110

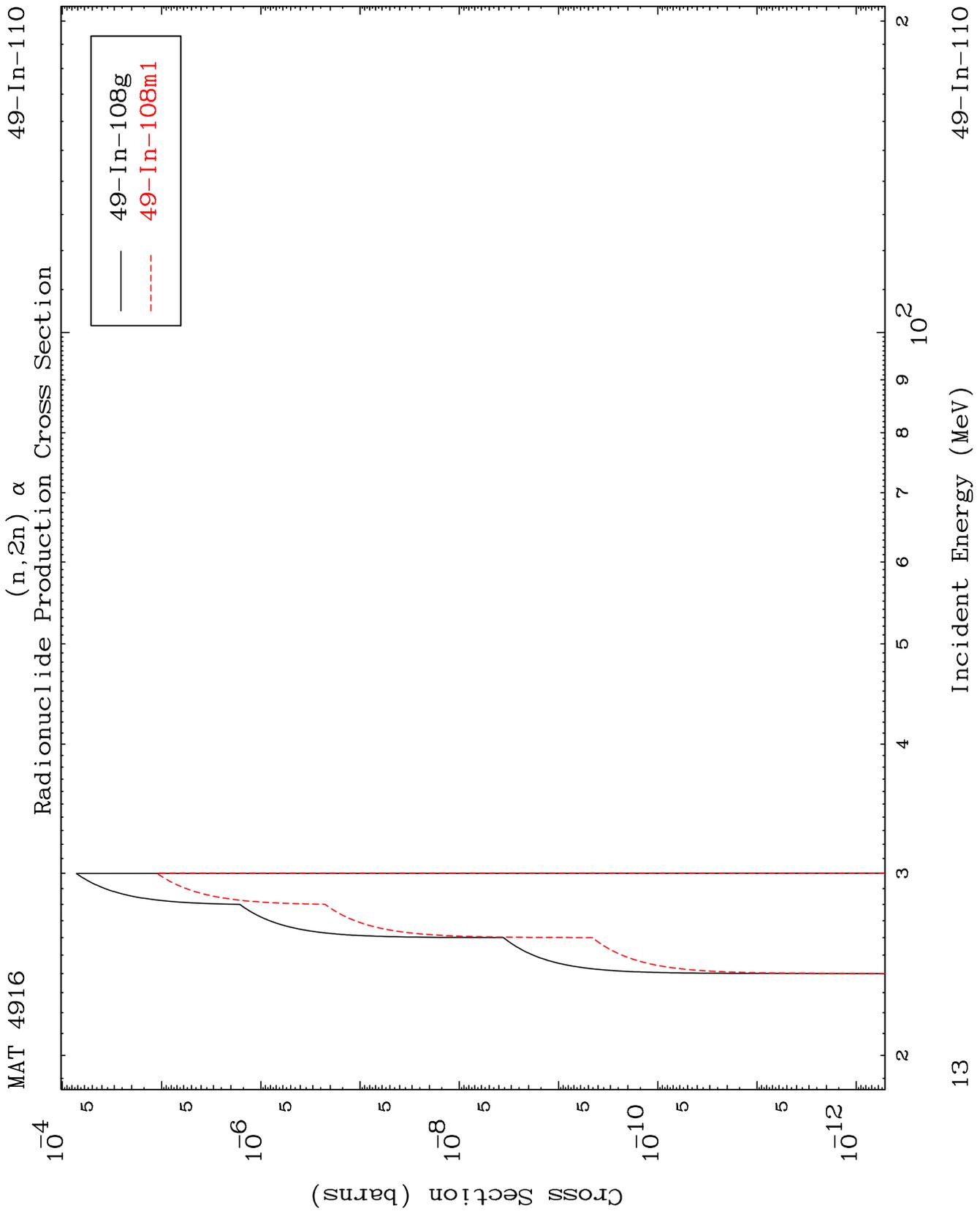
Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-110

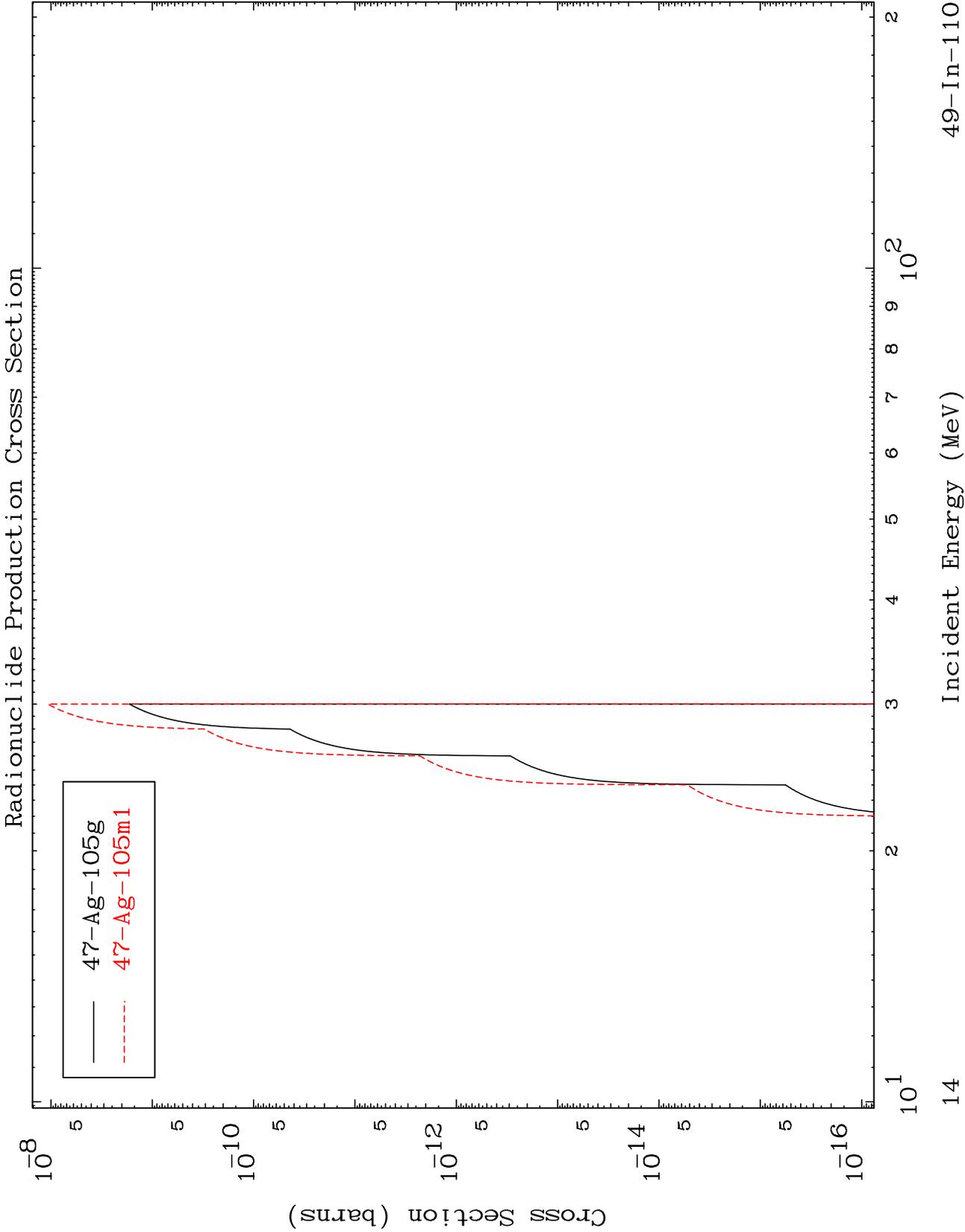
12



MAT 4916

(n,n') 2α

49-In-110



14

Incident Energy (MeV)

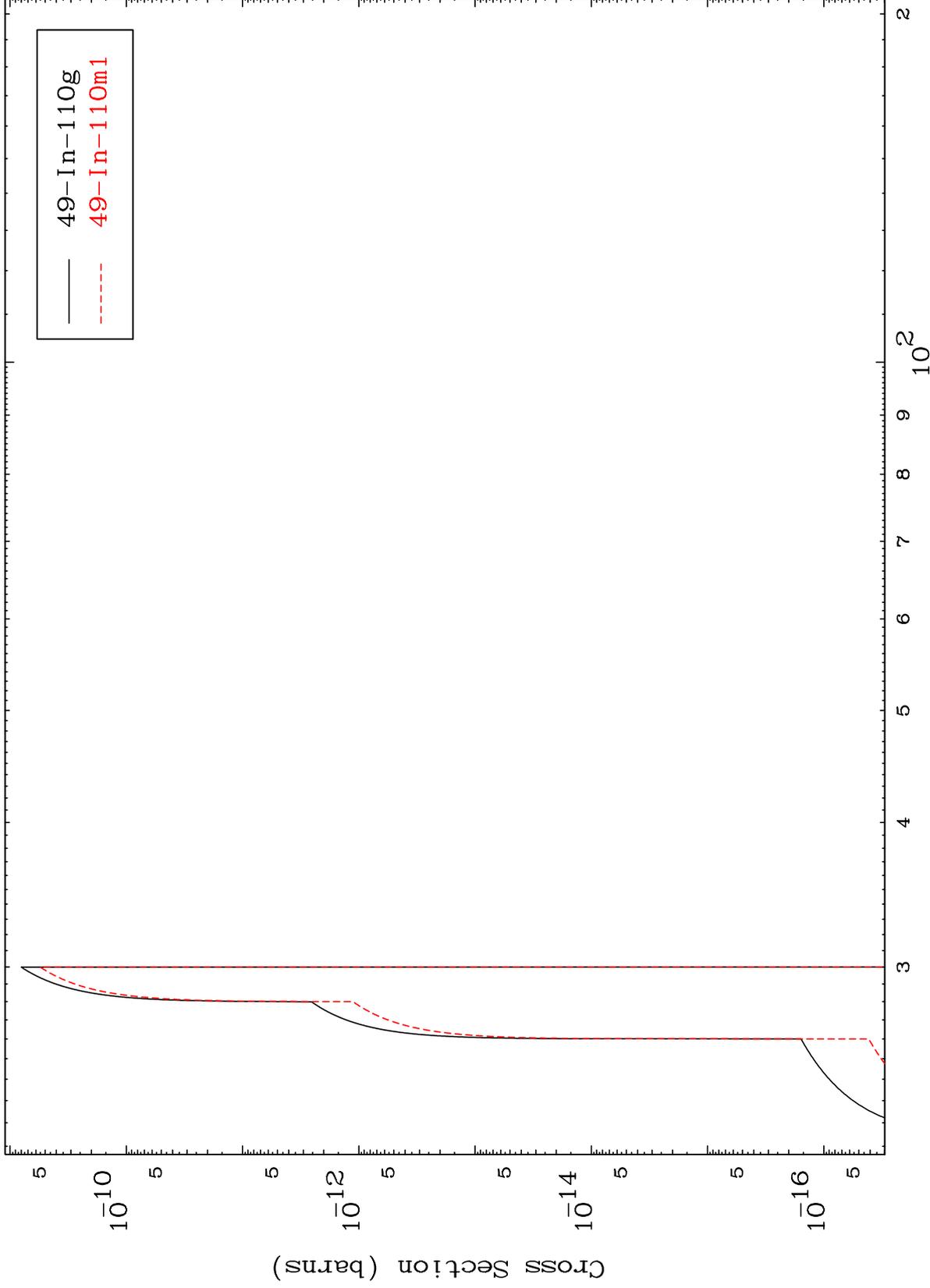
49-In-110

MAT 4916

(n,n') He-3

49-In-110

Radionuclide Production Cross Section



15

Incident Energy (MeV)

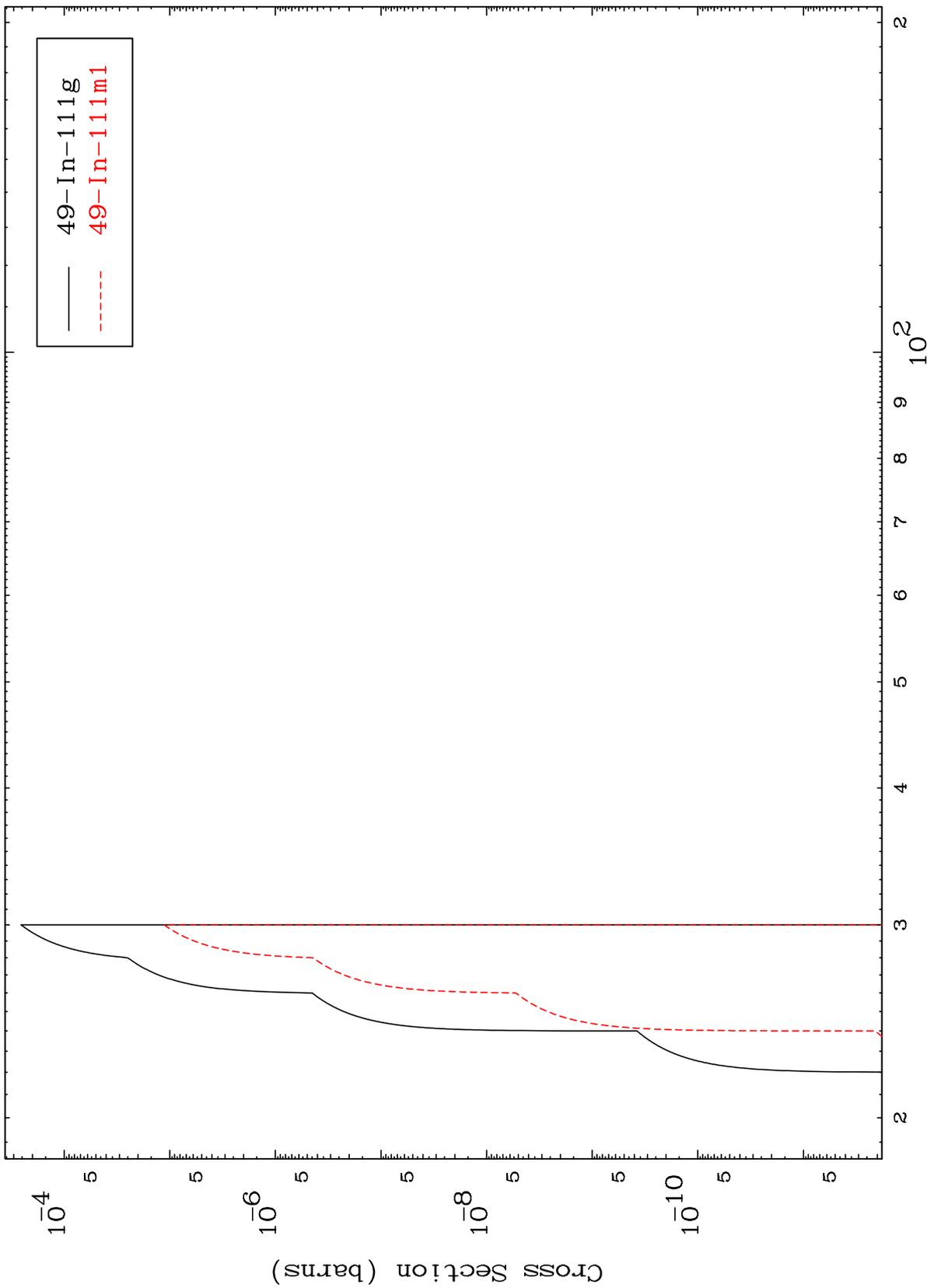
49-In-110

MAT 4916

(n,2n) p

49-In-110

Radionuclide Production Cross Section



16

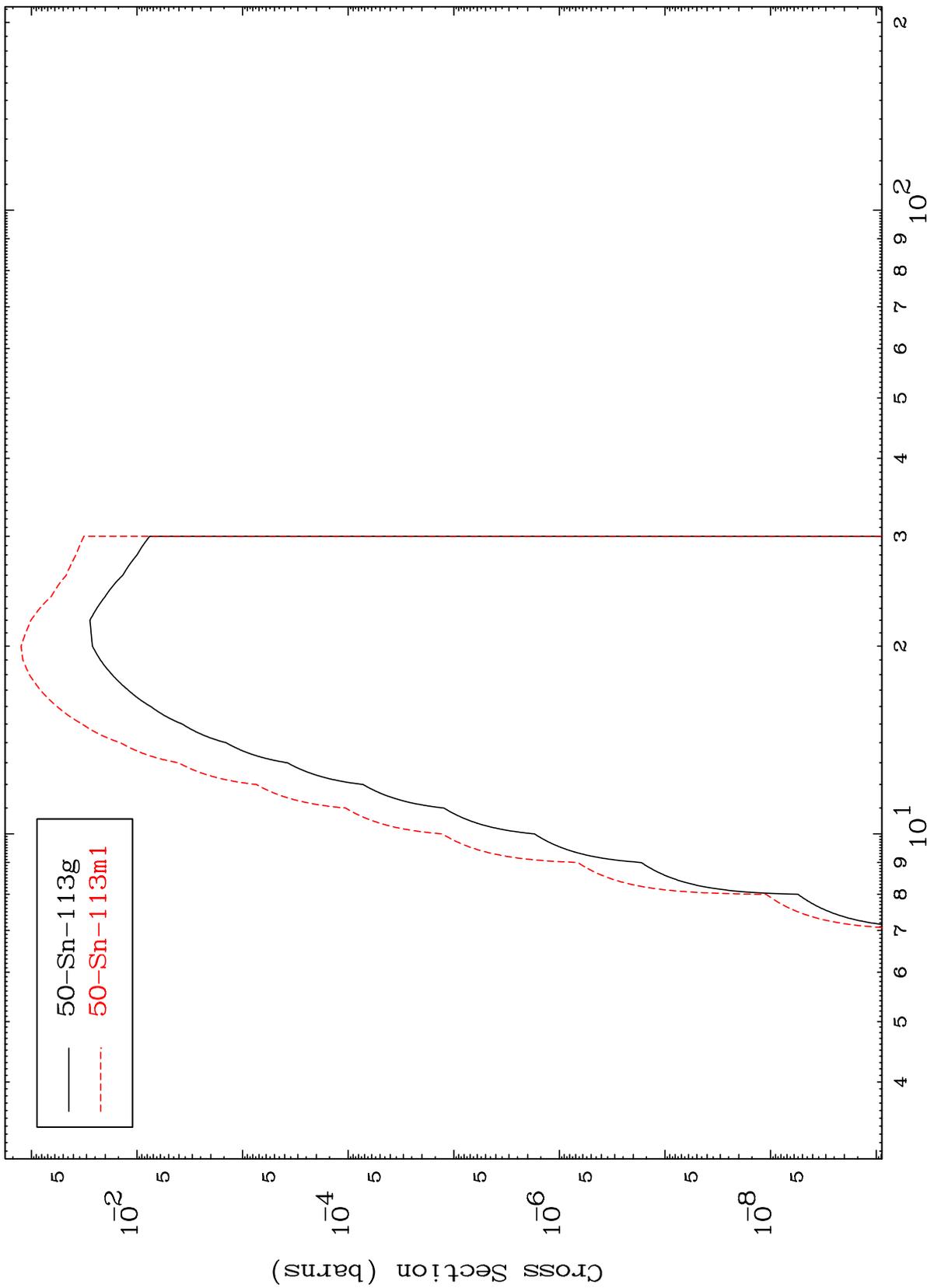
Incident Energy (MeV)

49-In-110

MAT 4916

49-In-110

(n,p)
Radionuclide Production Cross Section



17

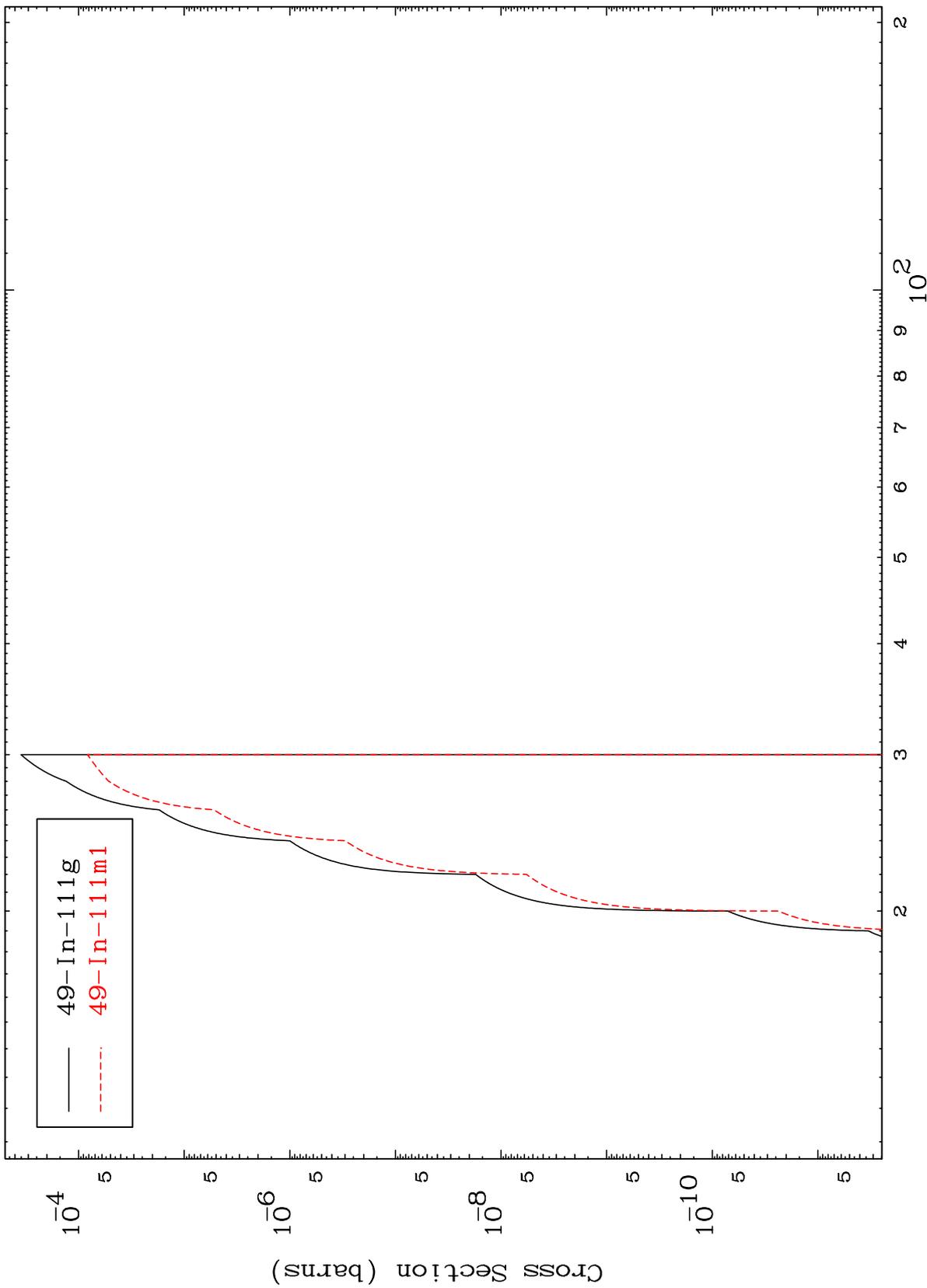
49-In-110

Incident Energy (MeV)

MAT 4916

49-In-110

(n,He-3)
Radionuclide Production Cross Section



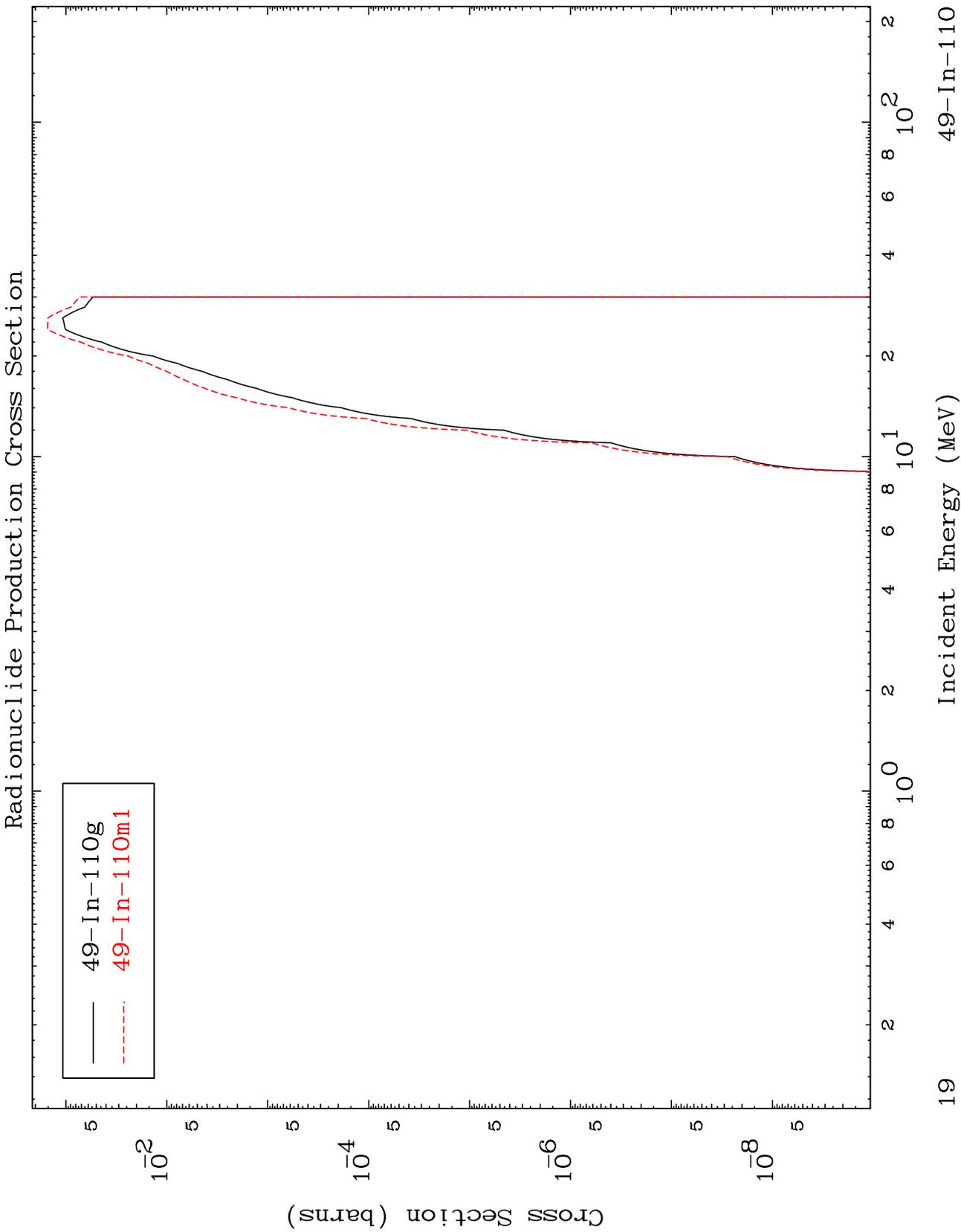
18

Incident Energy (MeV)

49-In-110

MAT 4916

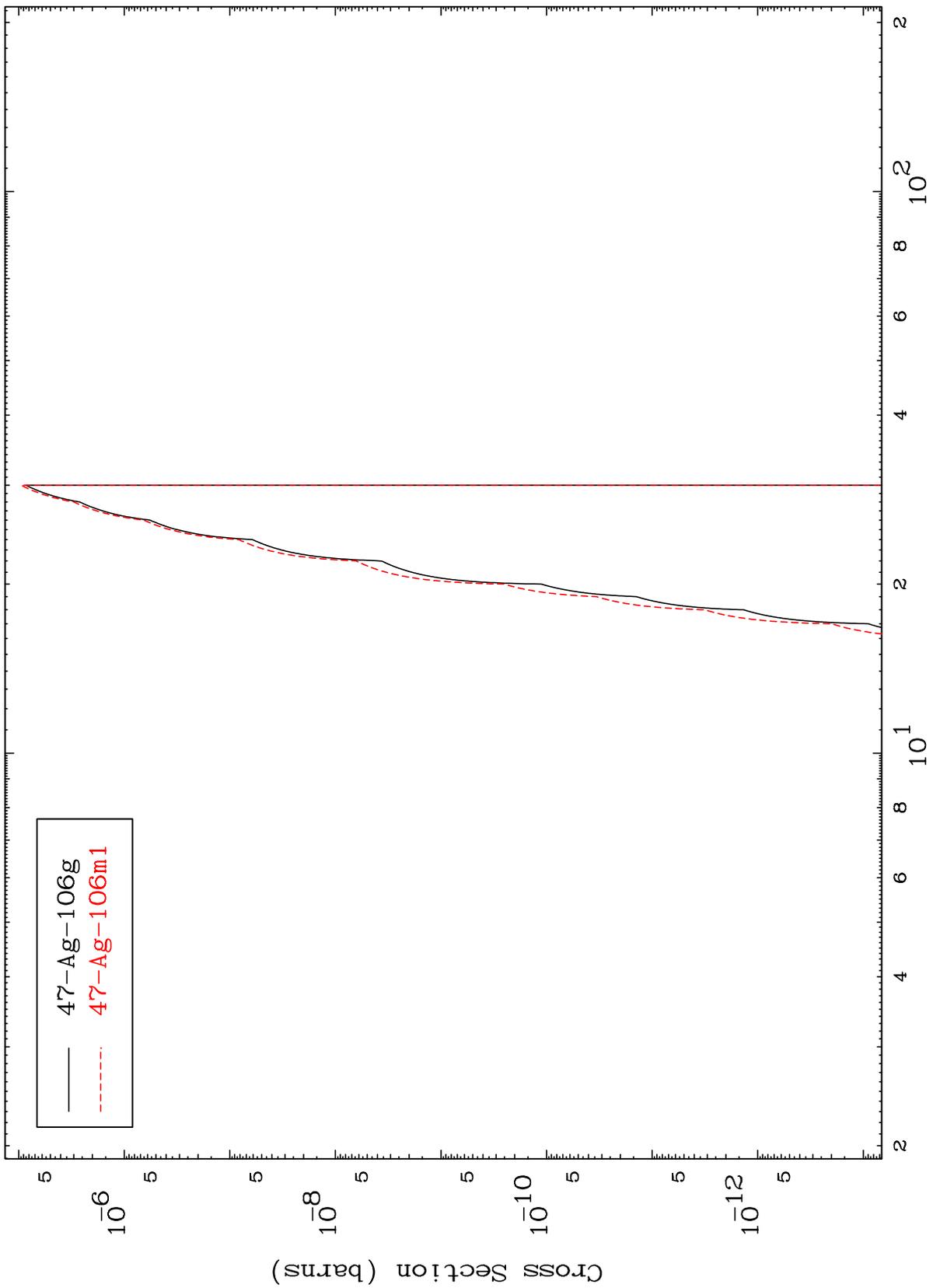
49-In-110



MAT 4916

49-In-110

(n,2α)
Radionuclide Production Cross Section

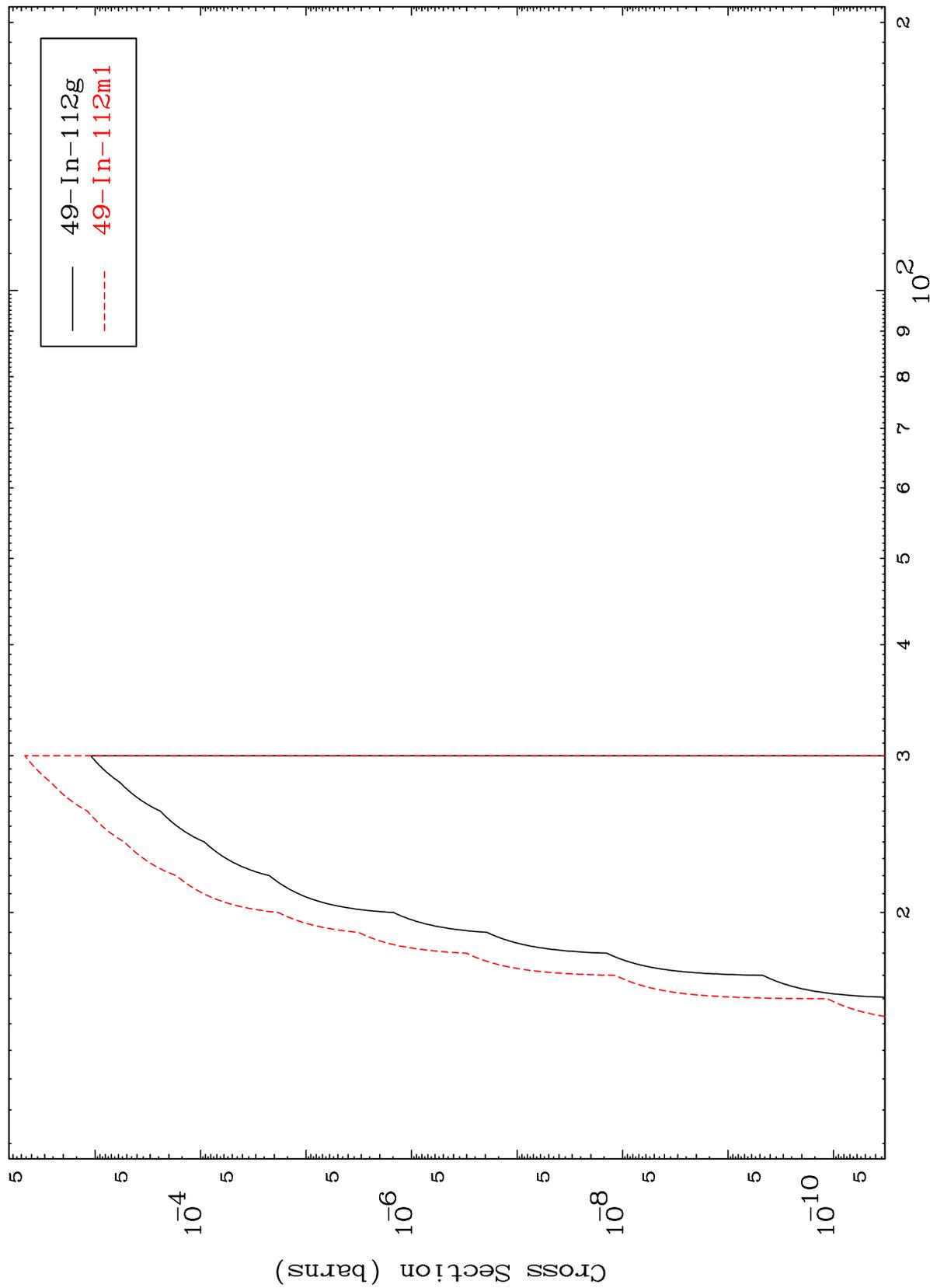


20

Incident Energy (MeV)

49-In-110

(n,2p)
Radionuclide Production Cross Section

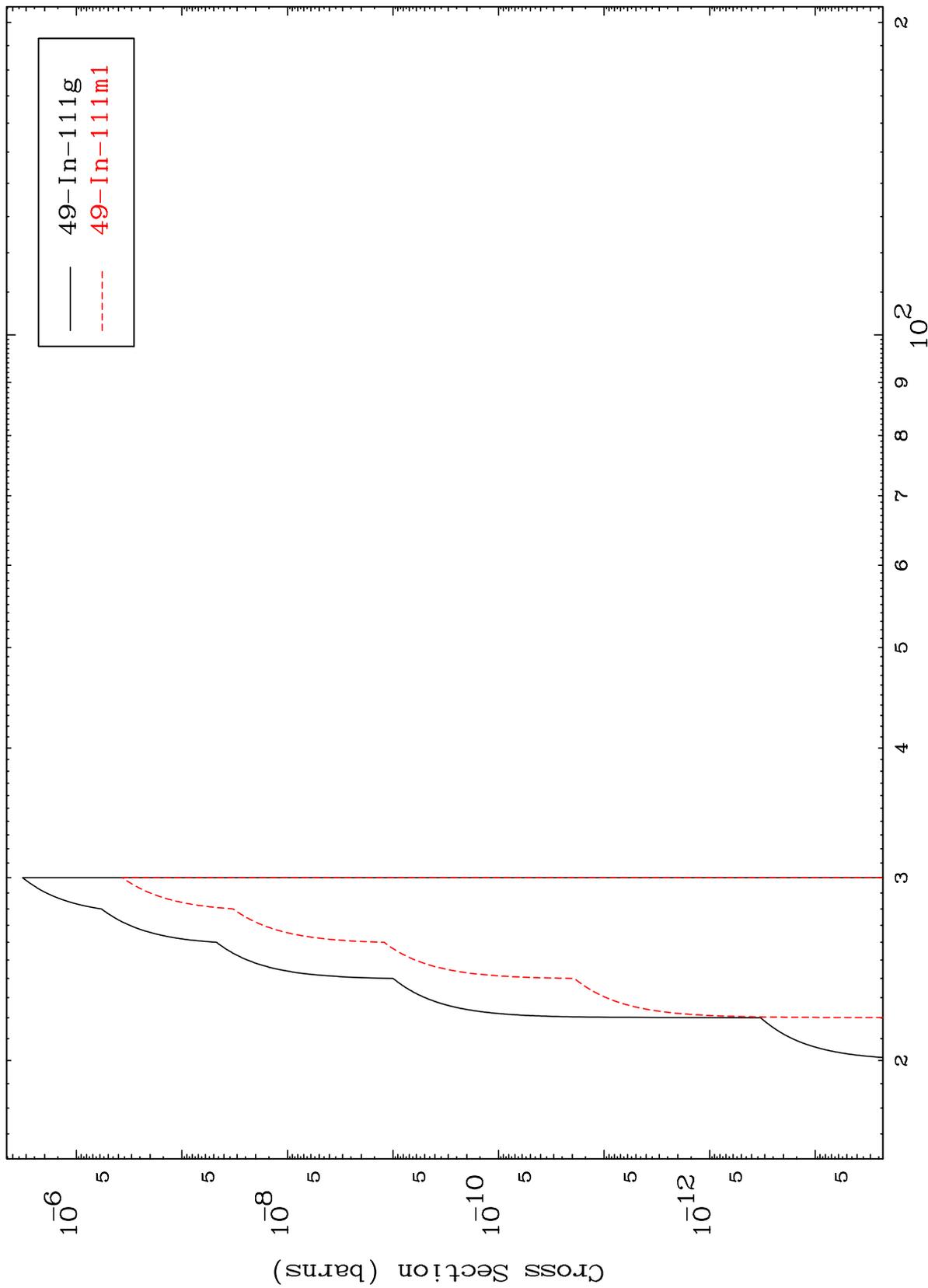


MAT 4916

(n,p) d

49-In-110

Radionuclide Production Cross Section



22

Incident Energy (MeV)

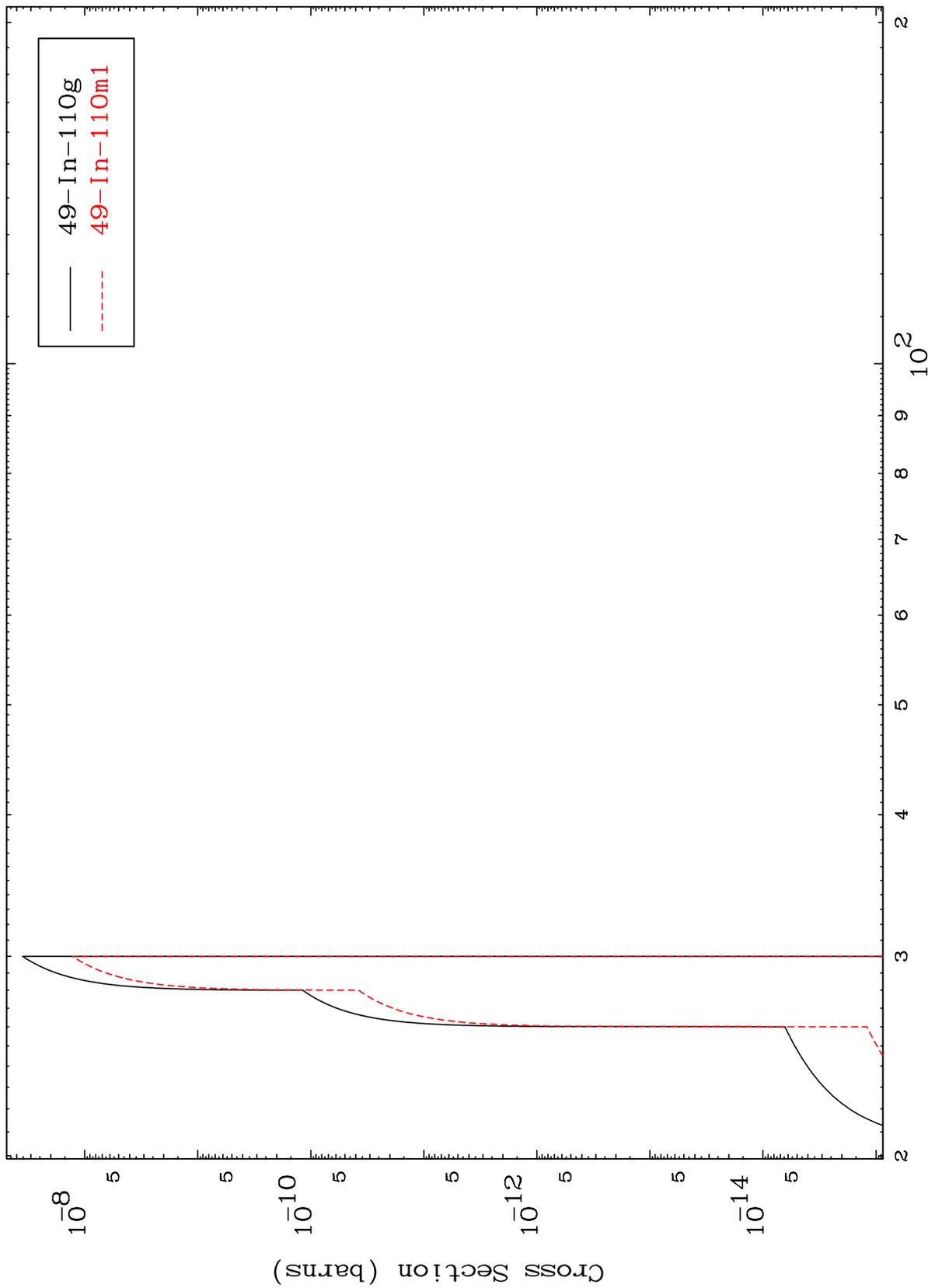
49-In-110

MAT 4916

(n,p) t

49-In-110

Radionuclide Production Cross Section



23

Incident Energy (MeV)

49-In-110