

Program EVALPLOT
(Version 2021-1)

by

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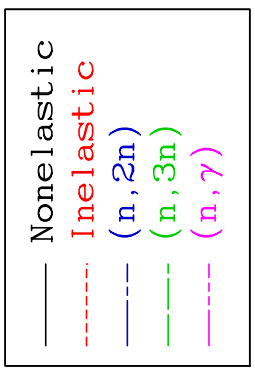
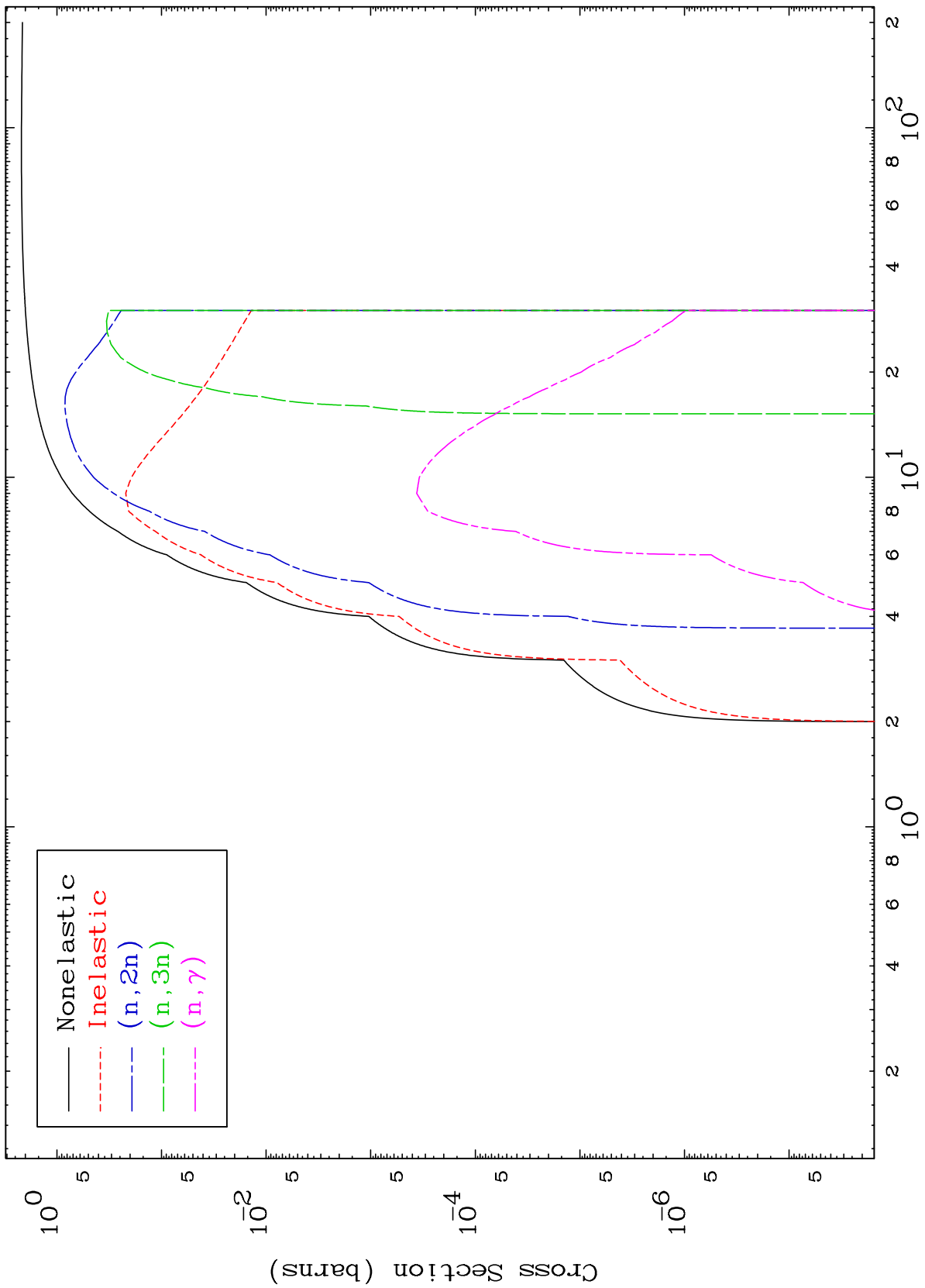
Press Mouse Button to Start

MAT 4916

Deuteron Major

49-In-110

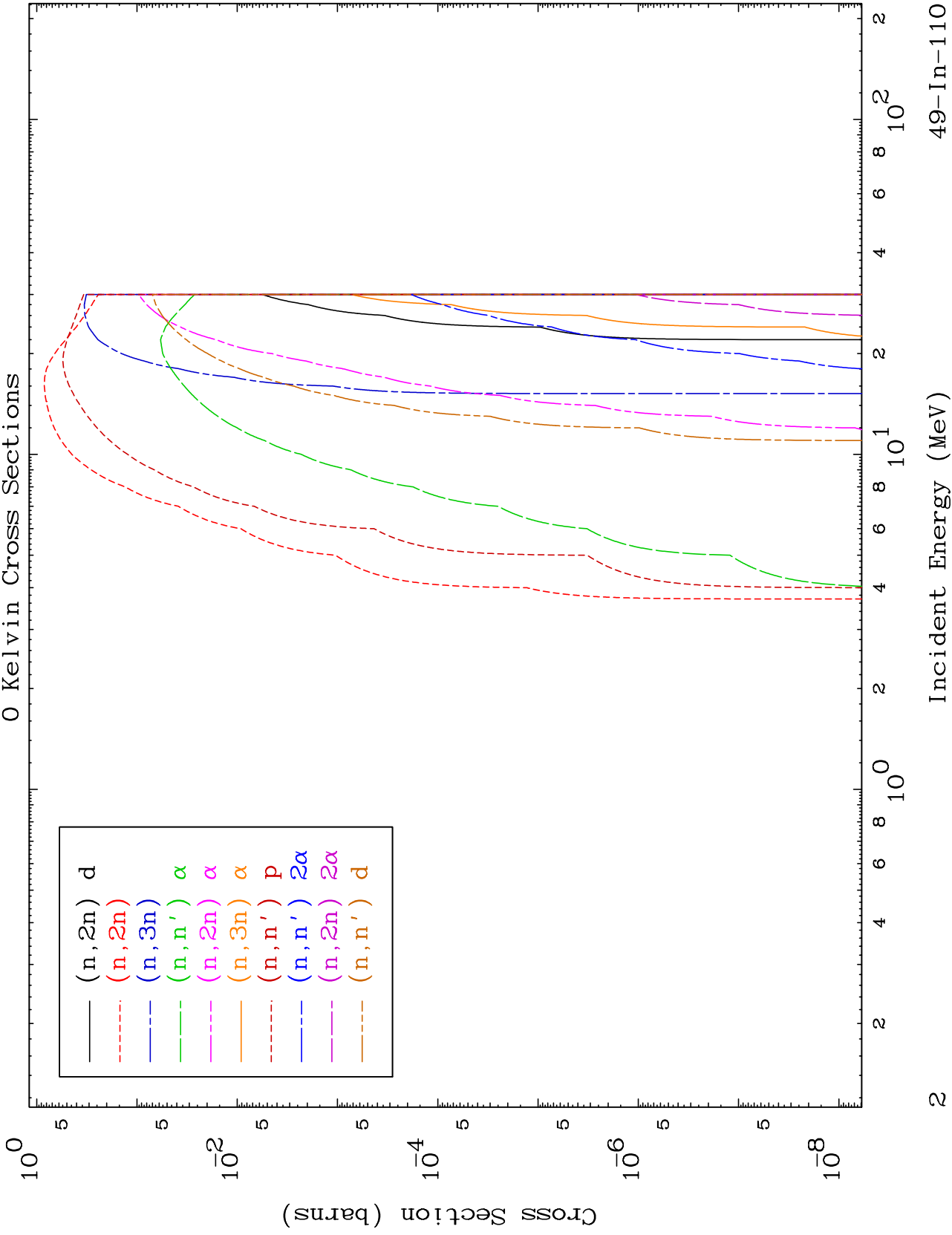
0 Kelvin Cross Sections

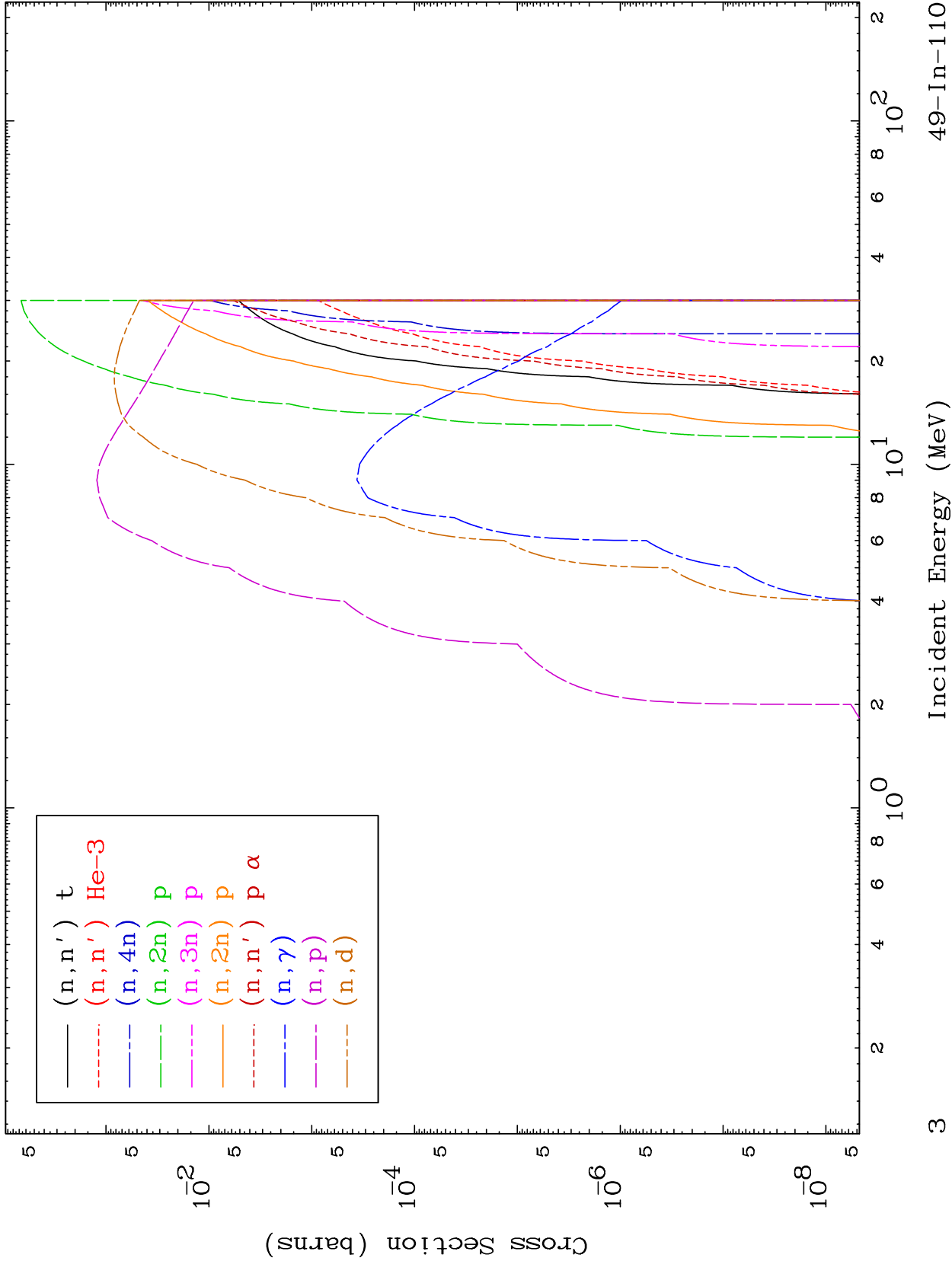


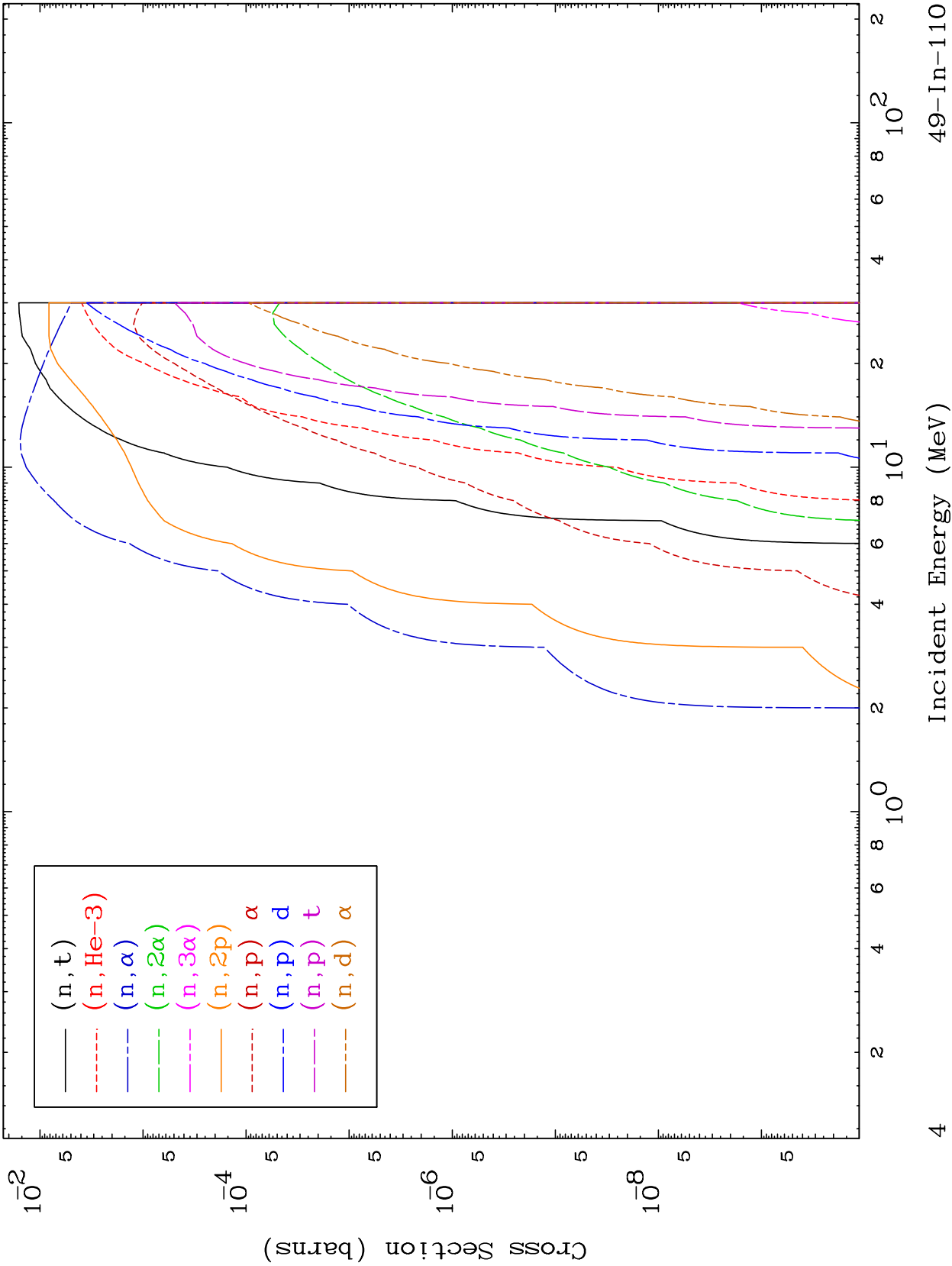
MAT 4916

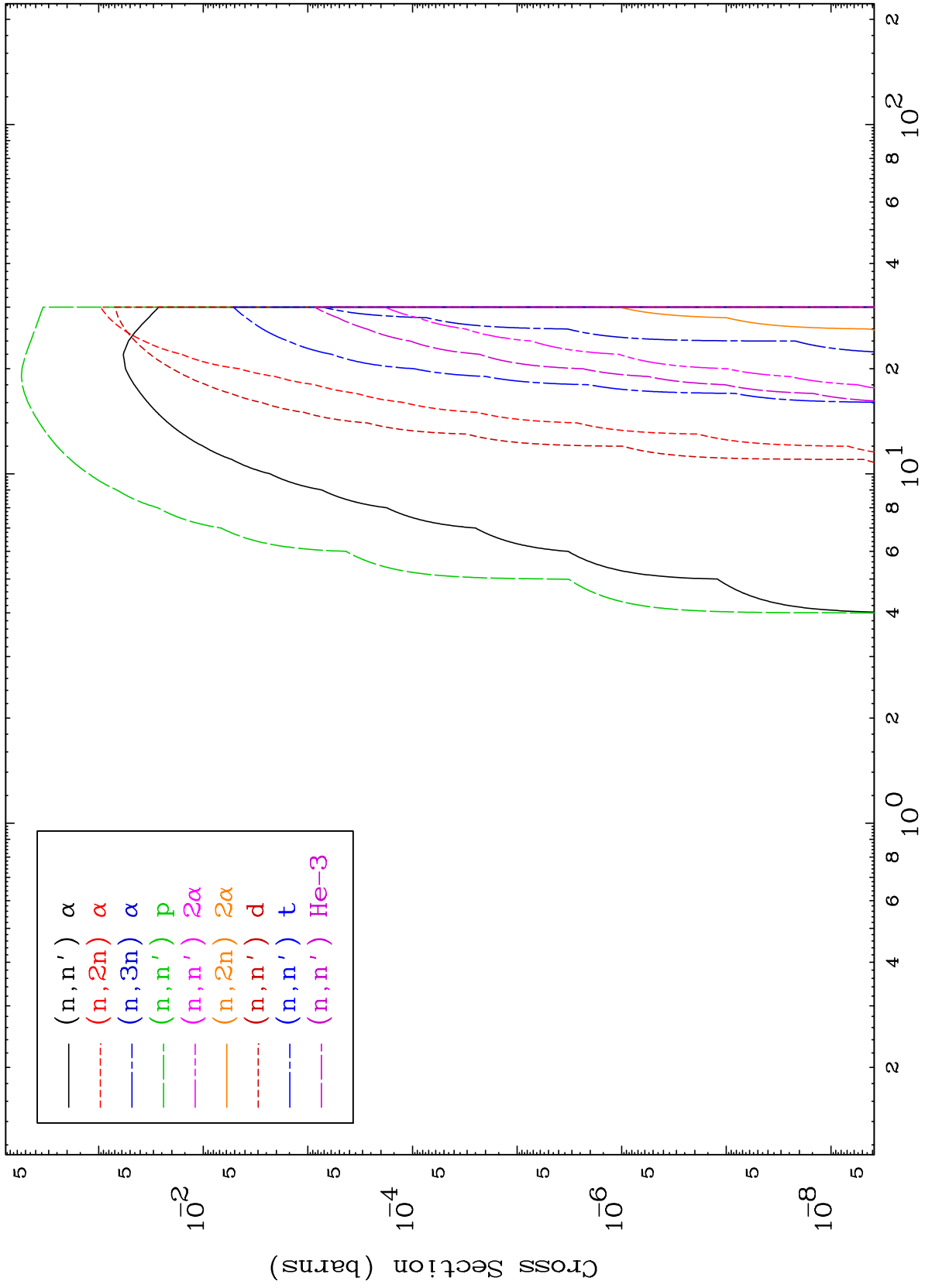
Deuteron Neutron Absorption
0 Kelvin Cross Sections

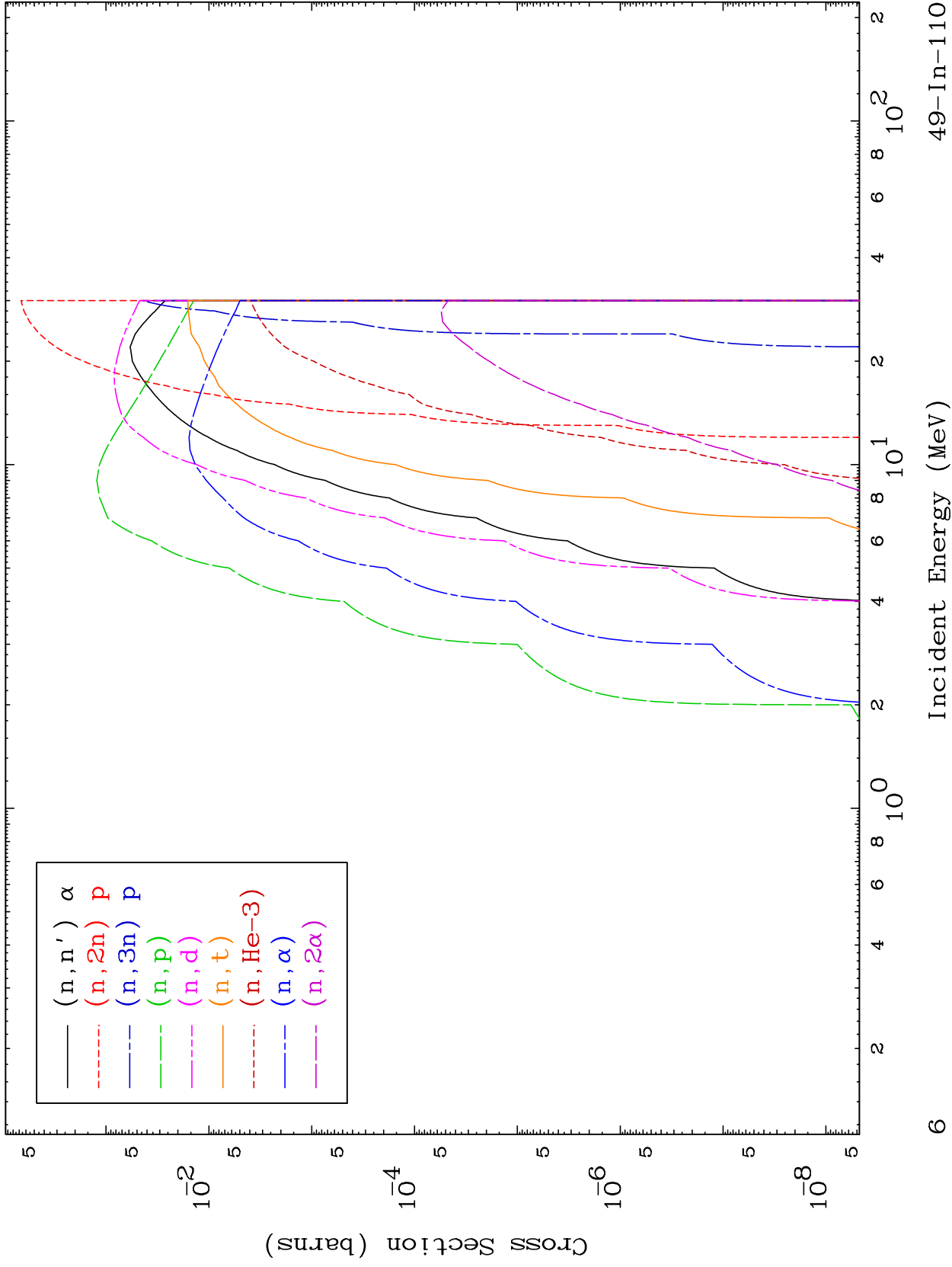
49-In-110

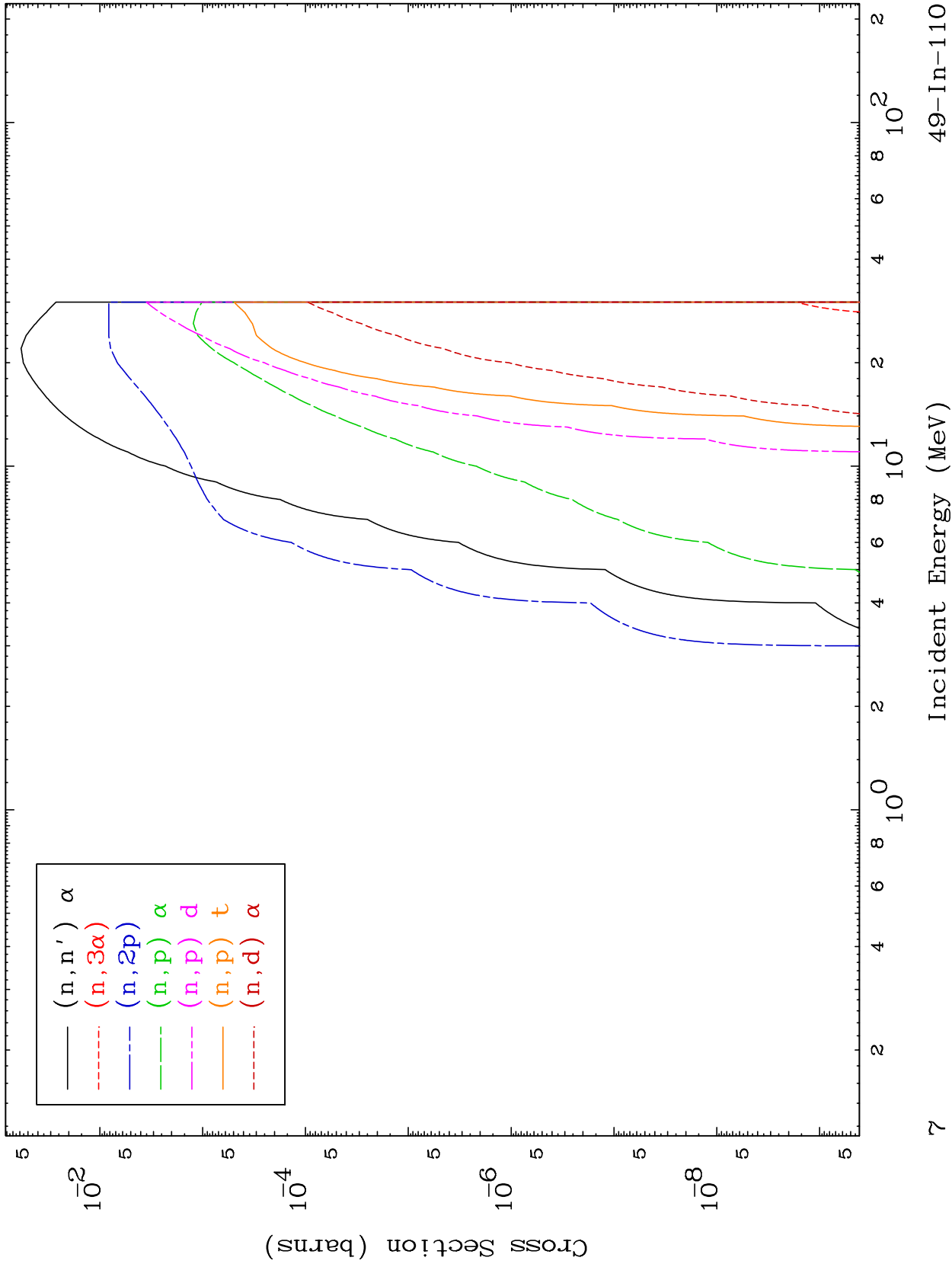










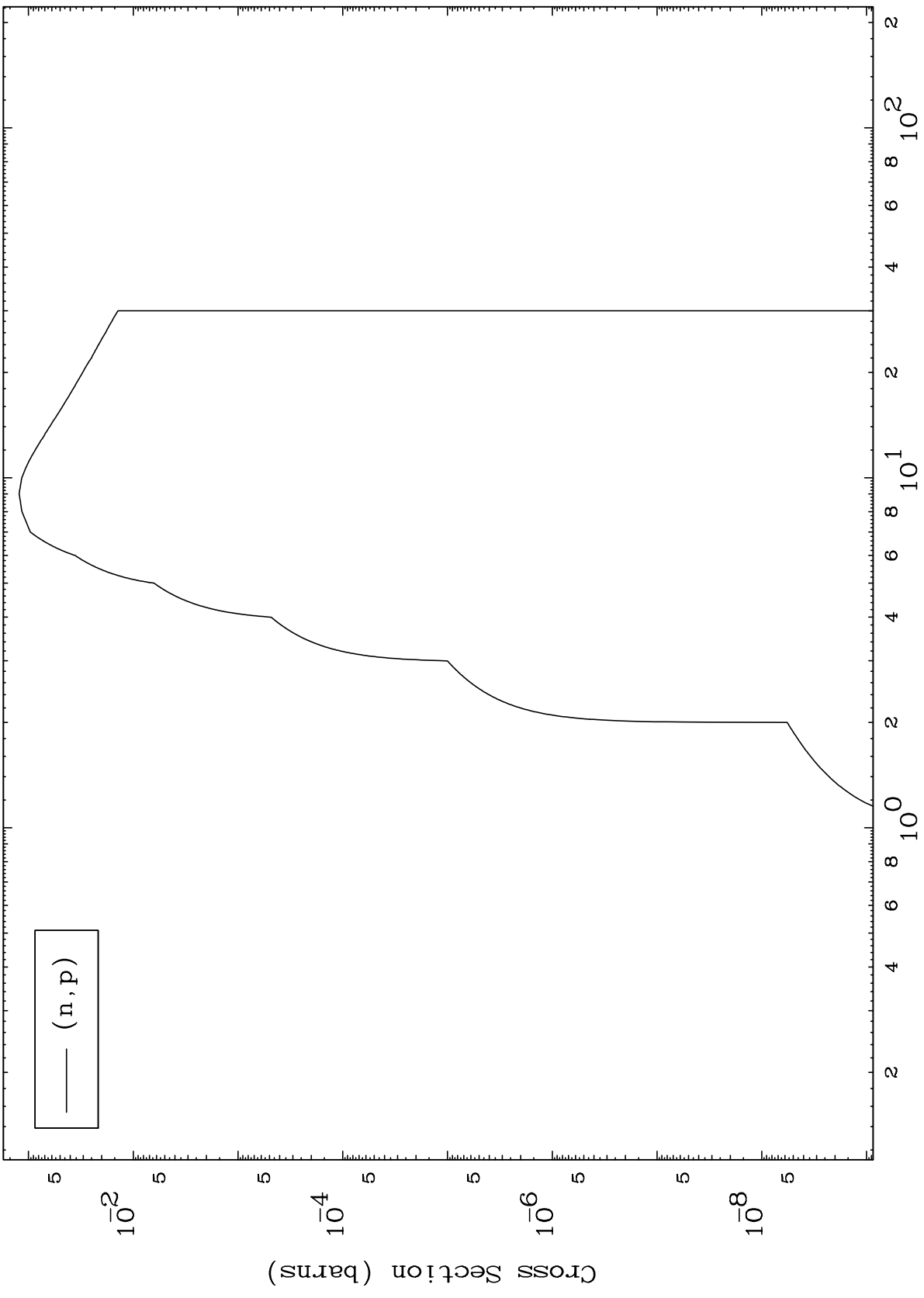


MAT 4916

(d,p) Levels

49-In-110

0 Kelvin Cross Sections

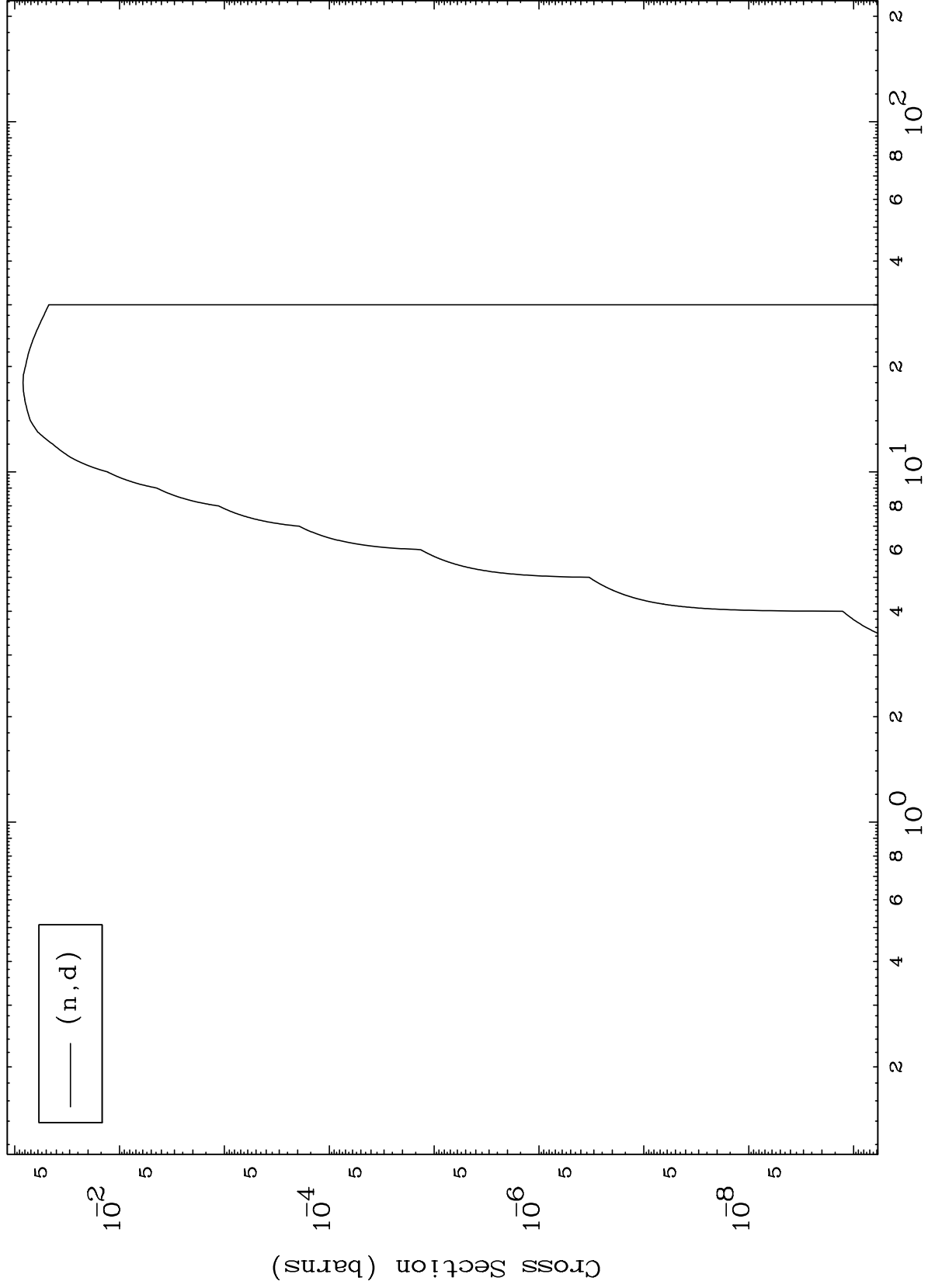


MAT 4916

(d,d) Levels

49-In-110

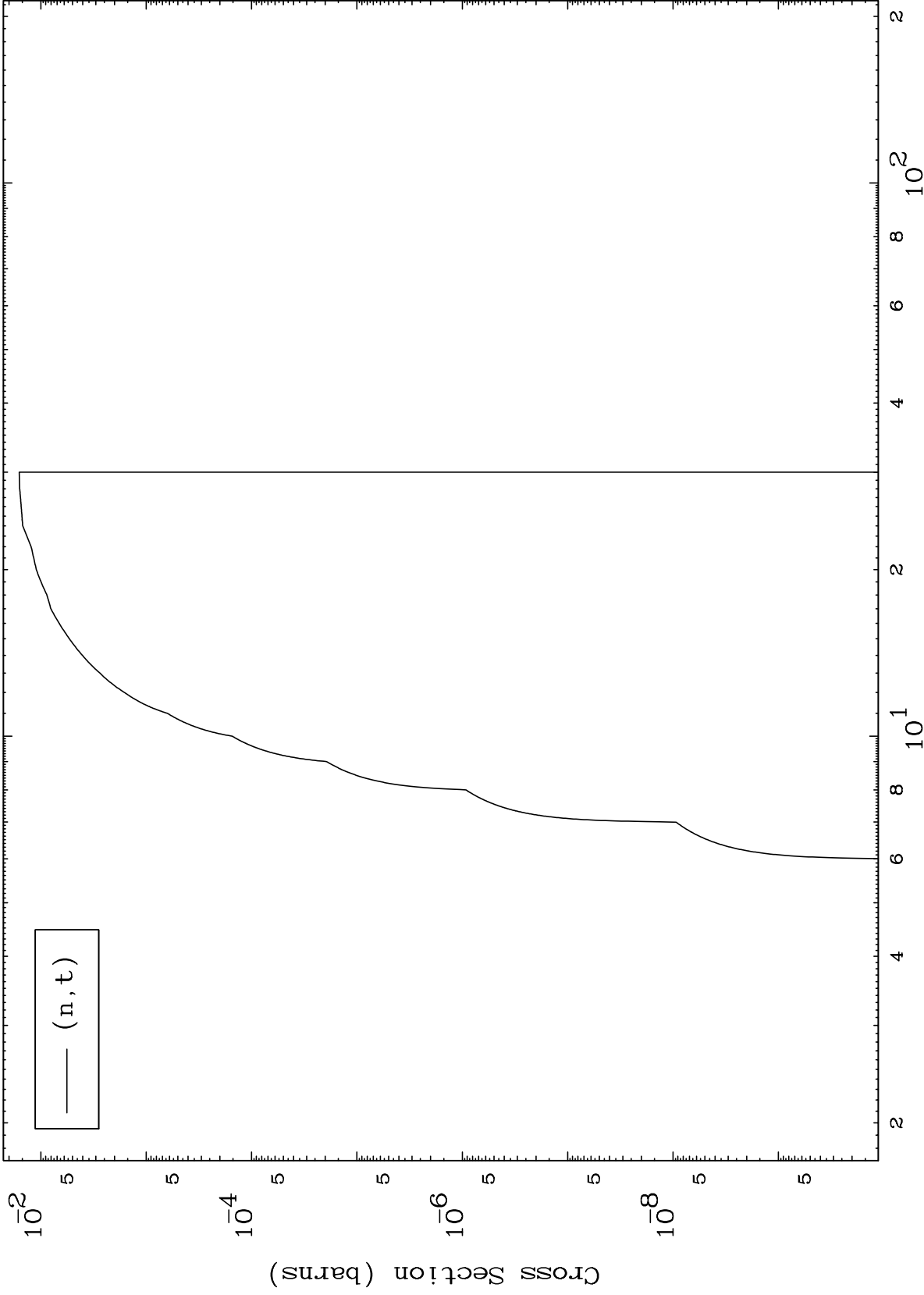
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

49-In-110



10

Incident Energy (MeV)

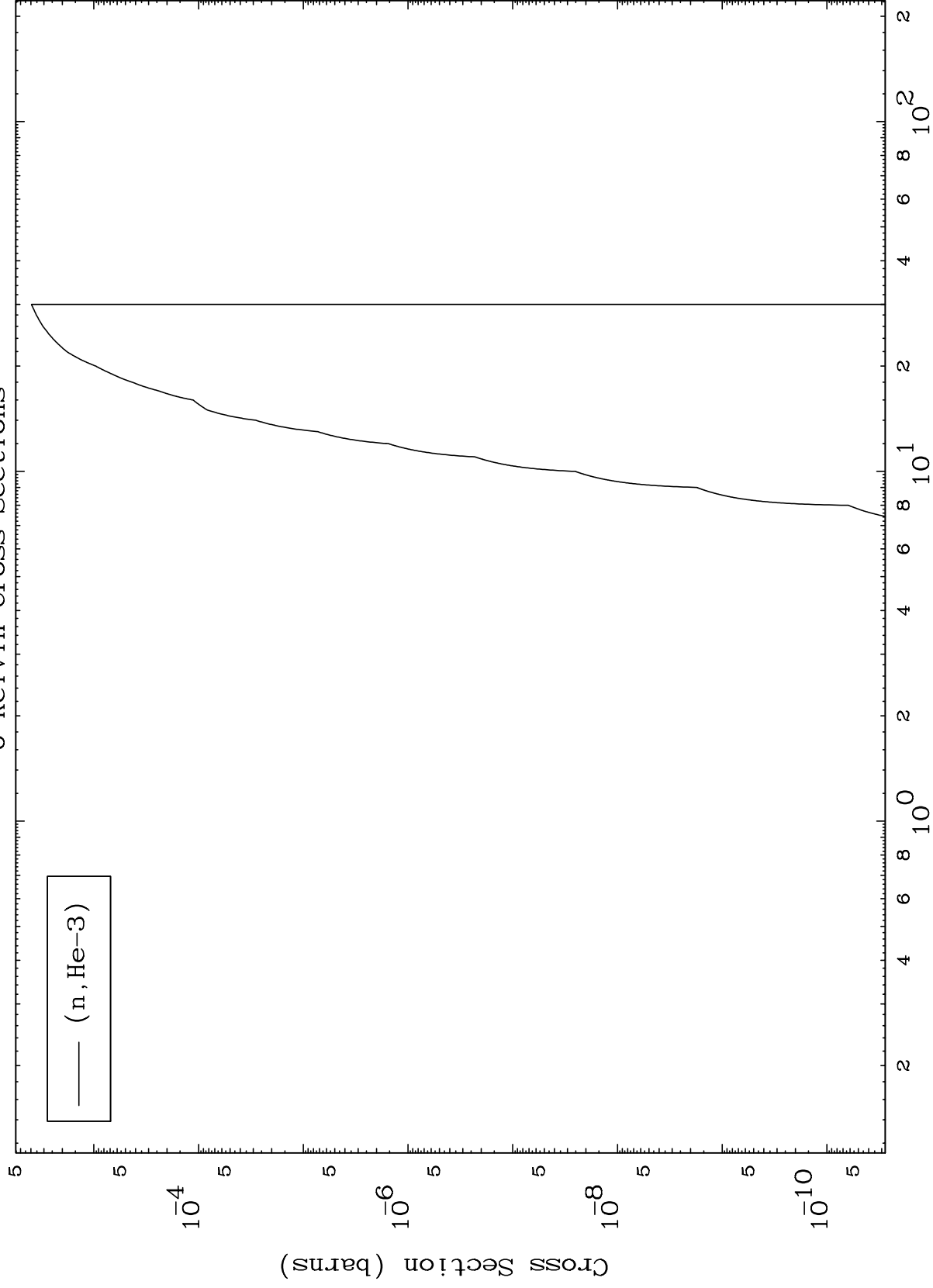
49-In-110

MAT 4916

(d,He3) Levels

49-In-110

0 Kelvin Cross Sections



11

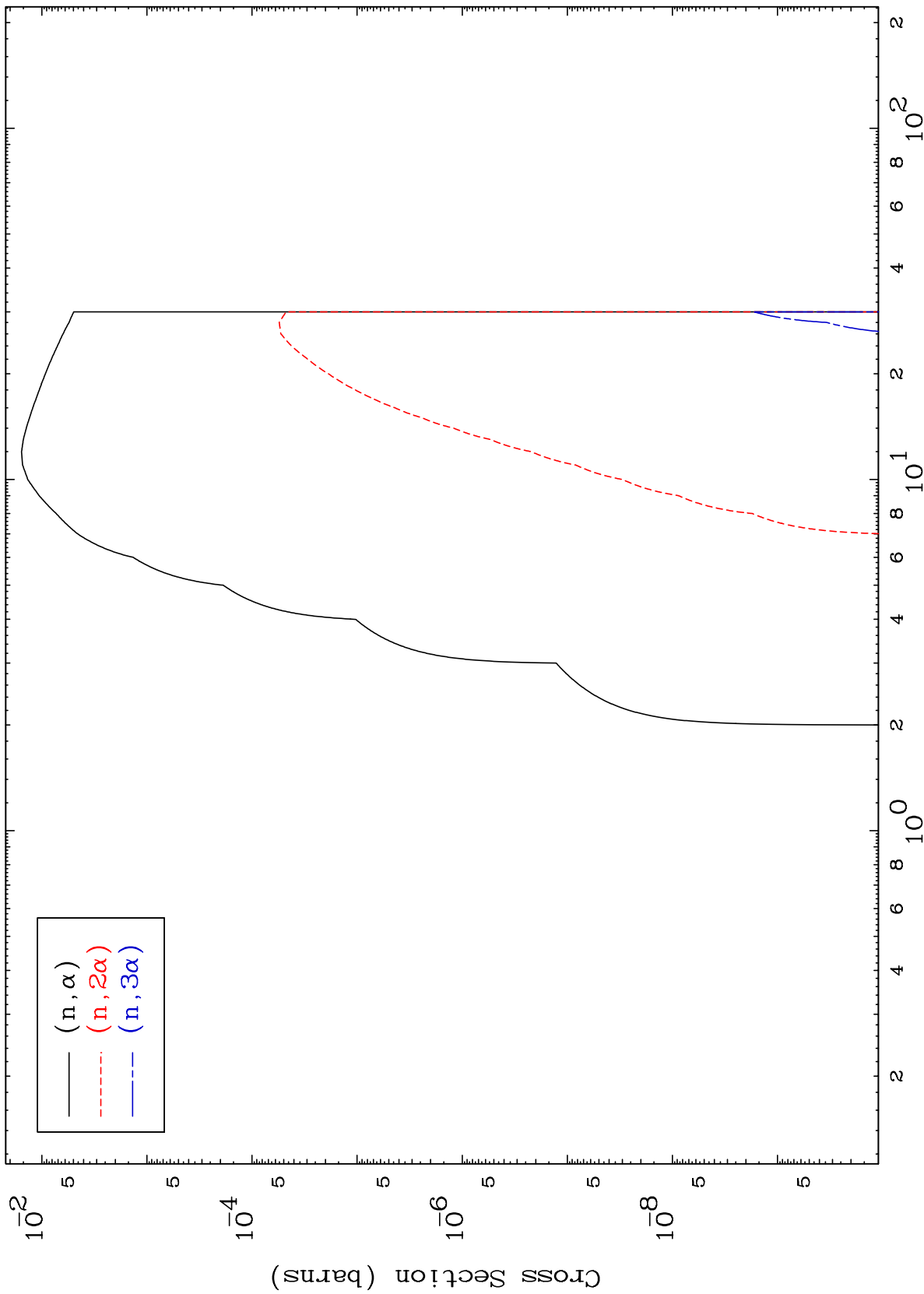
Incident Energy (MeV)

49-In-110

MAT 4916

49-In-110

(d, α) Levels
0 Kelvin Cross Sections



49-In-110

Incident Energy (MeV)

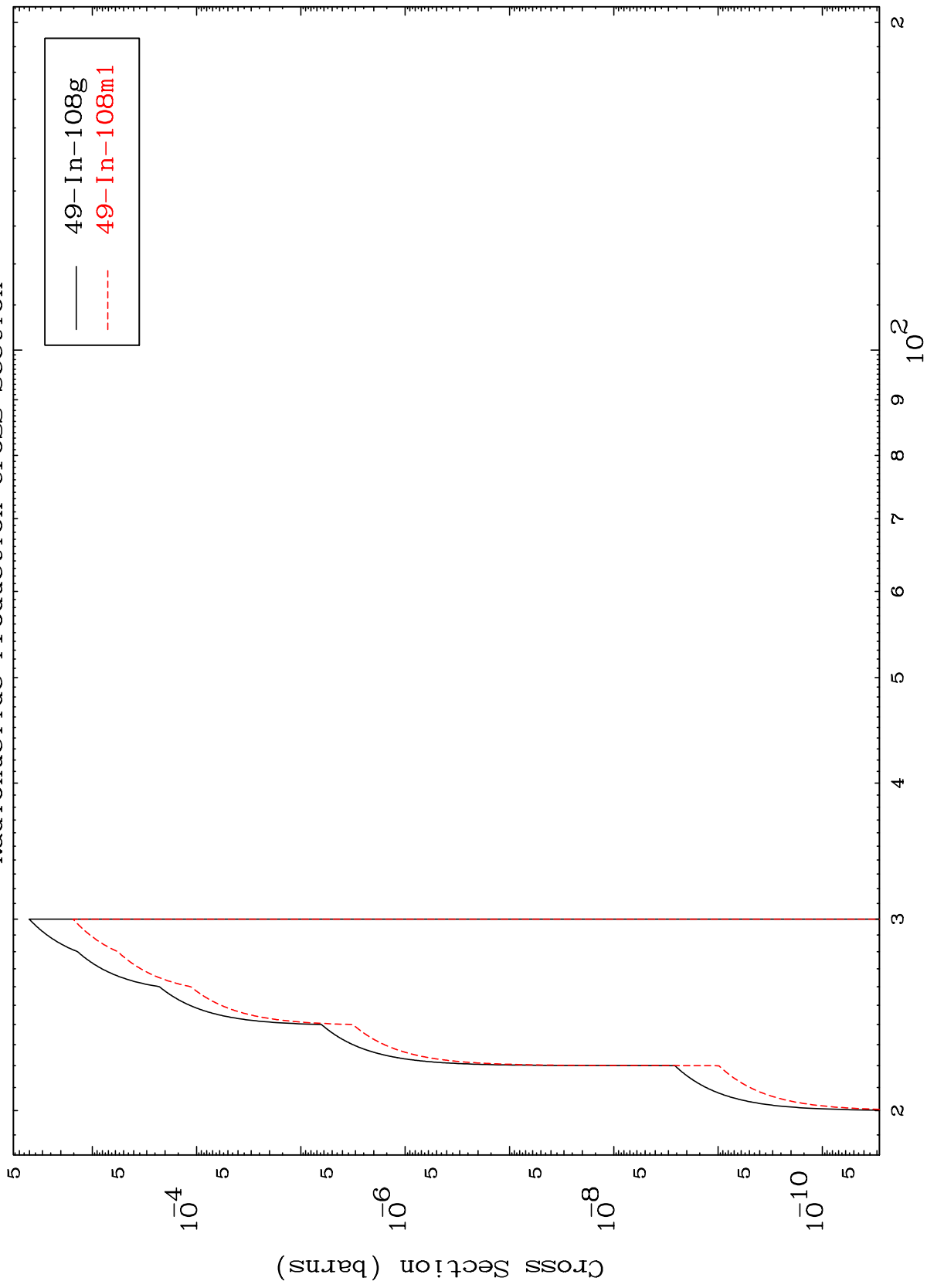
12

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(n,2n) d

49-In-110

Radionuclide Production Cross Section



13

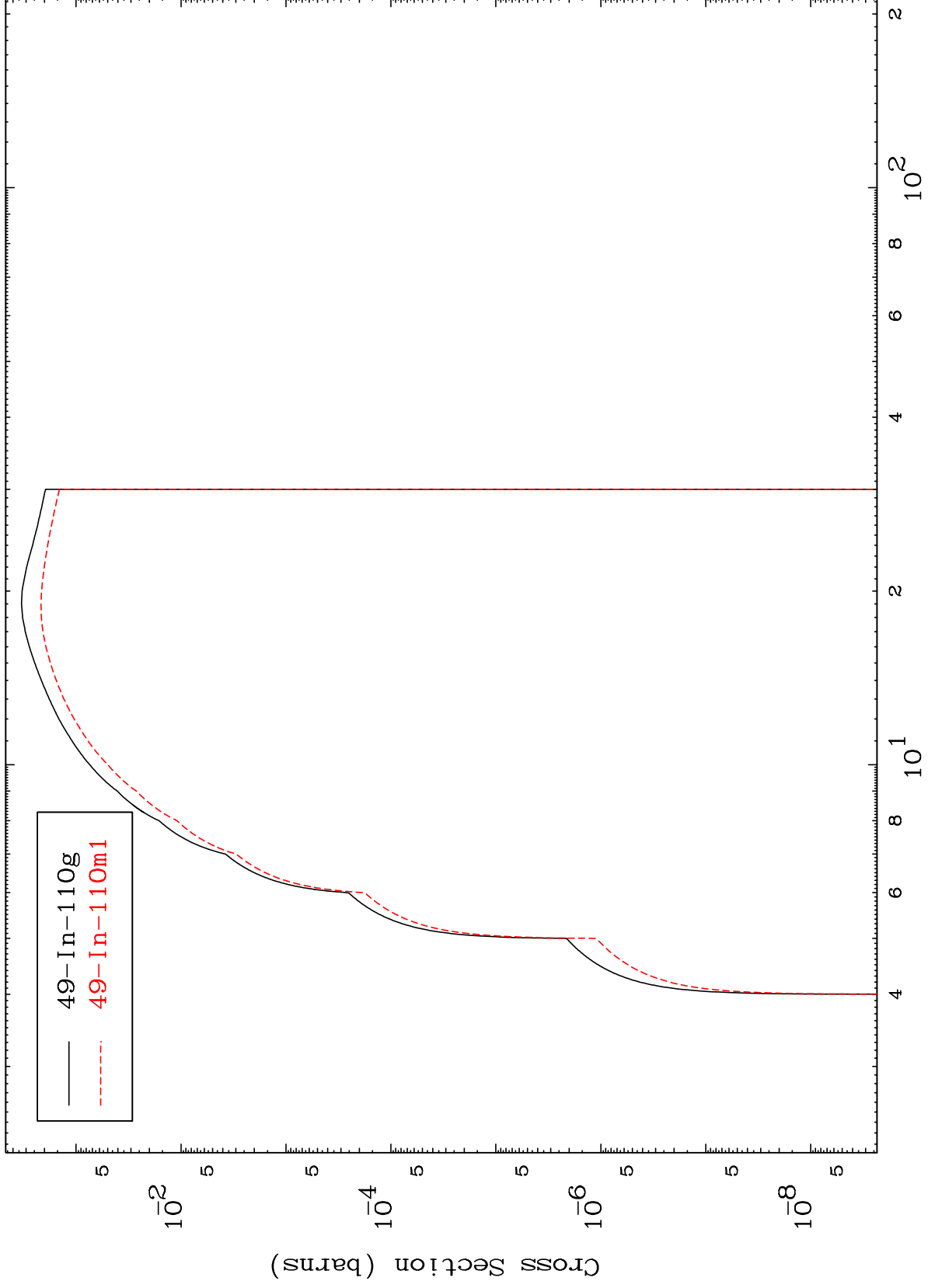
Incident Energy (MeV)

49-In-110

MAT 4916

49-In-110

(n,n') p
Radionuclide Production Cross Section



14

49-In-110

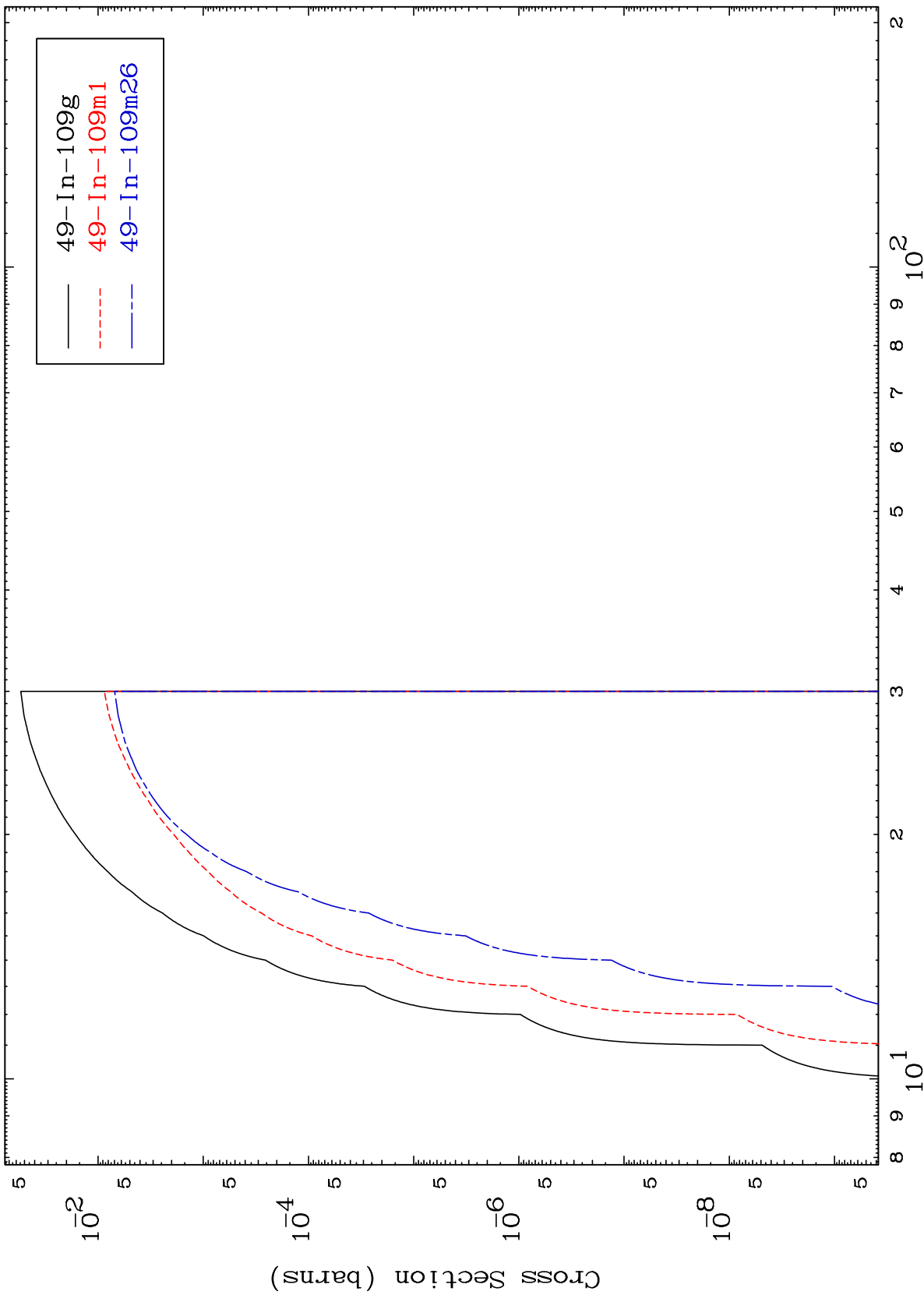
Incident Energy (MeV)

MAT 4916

(n,n') d

49-In-110

Radionuclide Production Cross Section



15

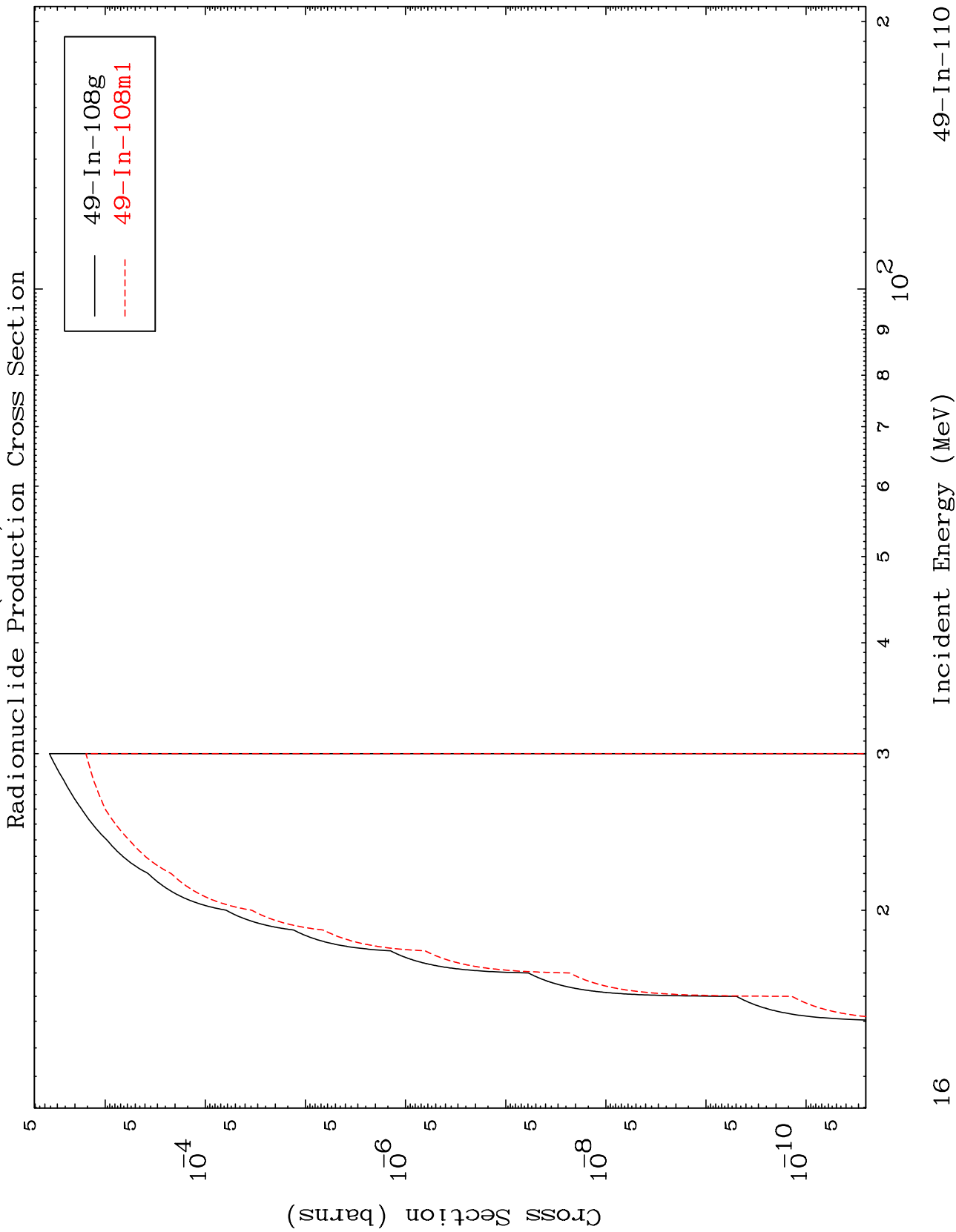
Incident Energy (MeV)

49-In-110

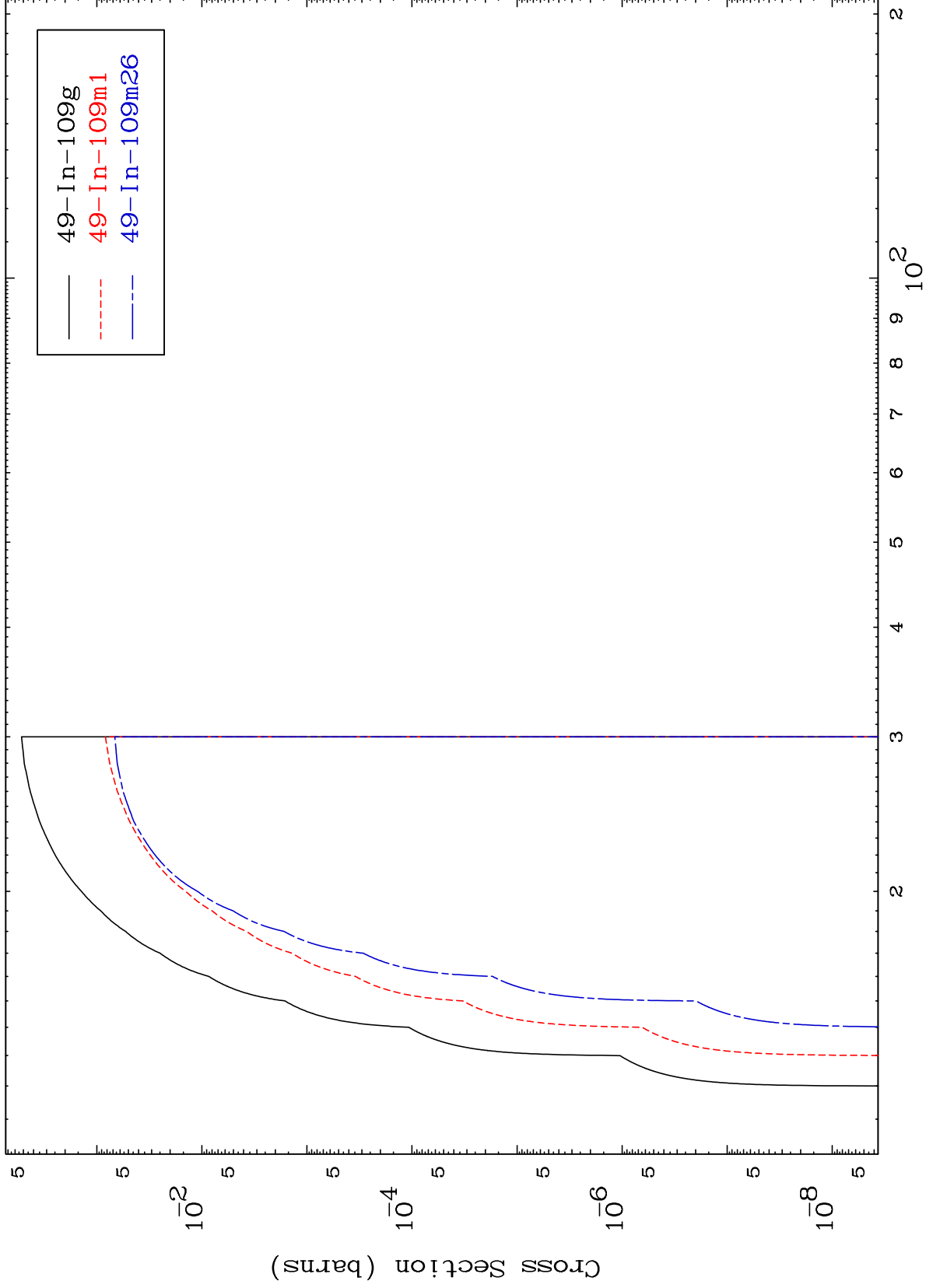
MAT 4916

(n,n') t

49-In-110



Radionuclide Production Cross Section

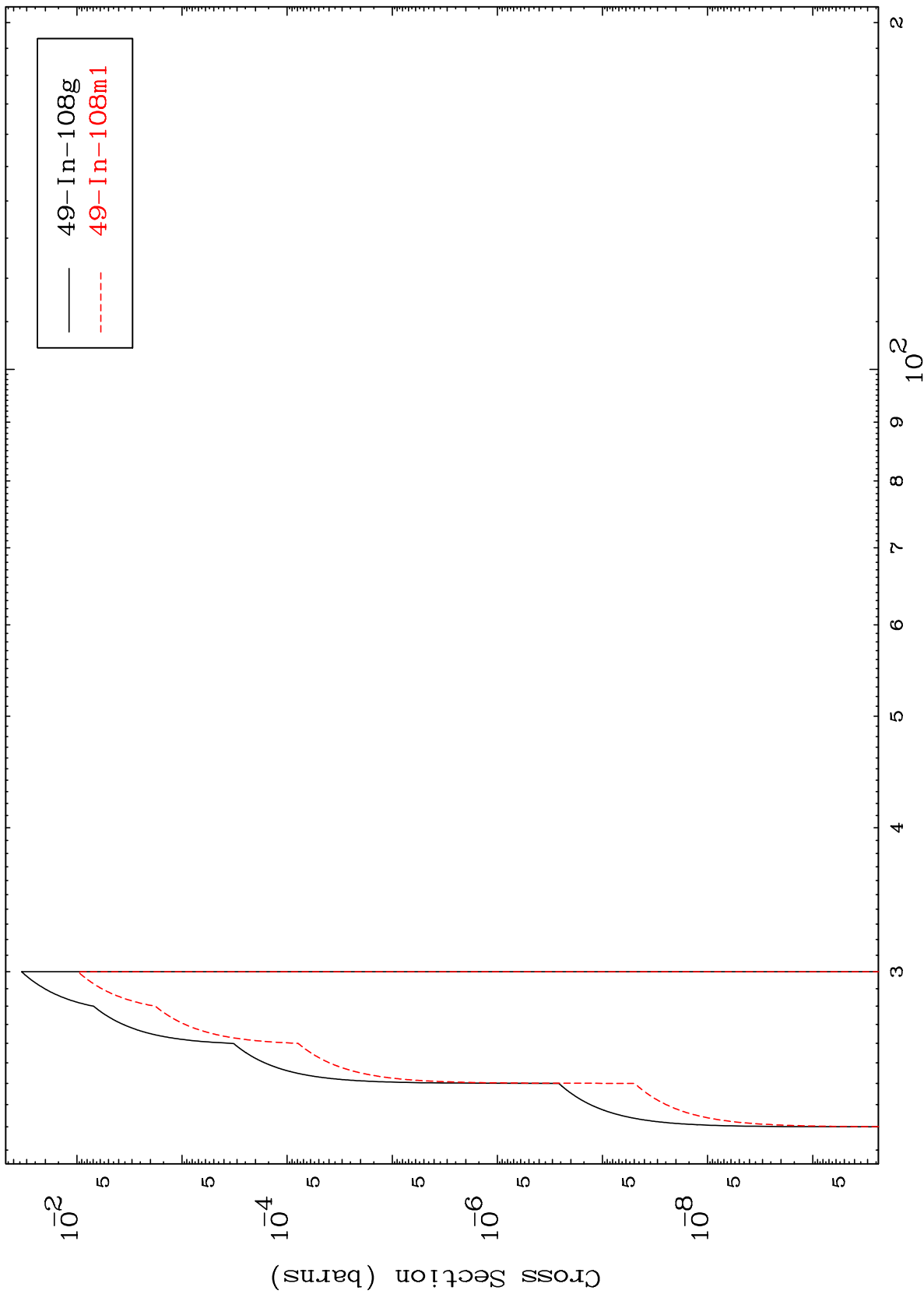


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(n,3n) p

49-In-110

Radionuclide Production Cross Section



18

Incident Energy (MeV)

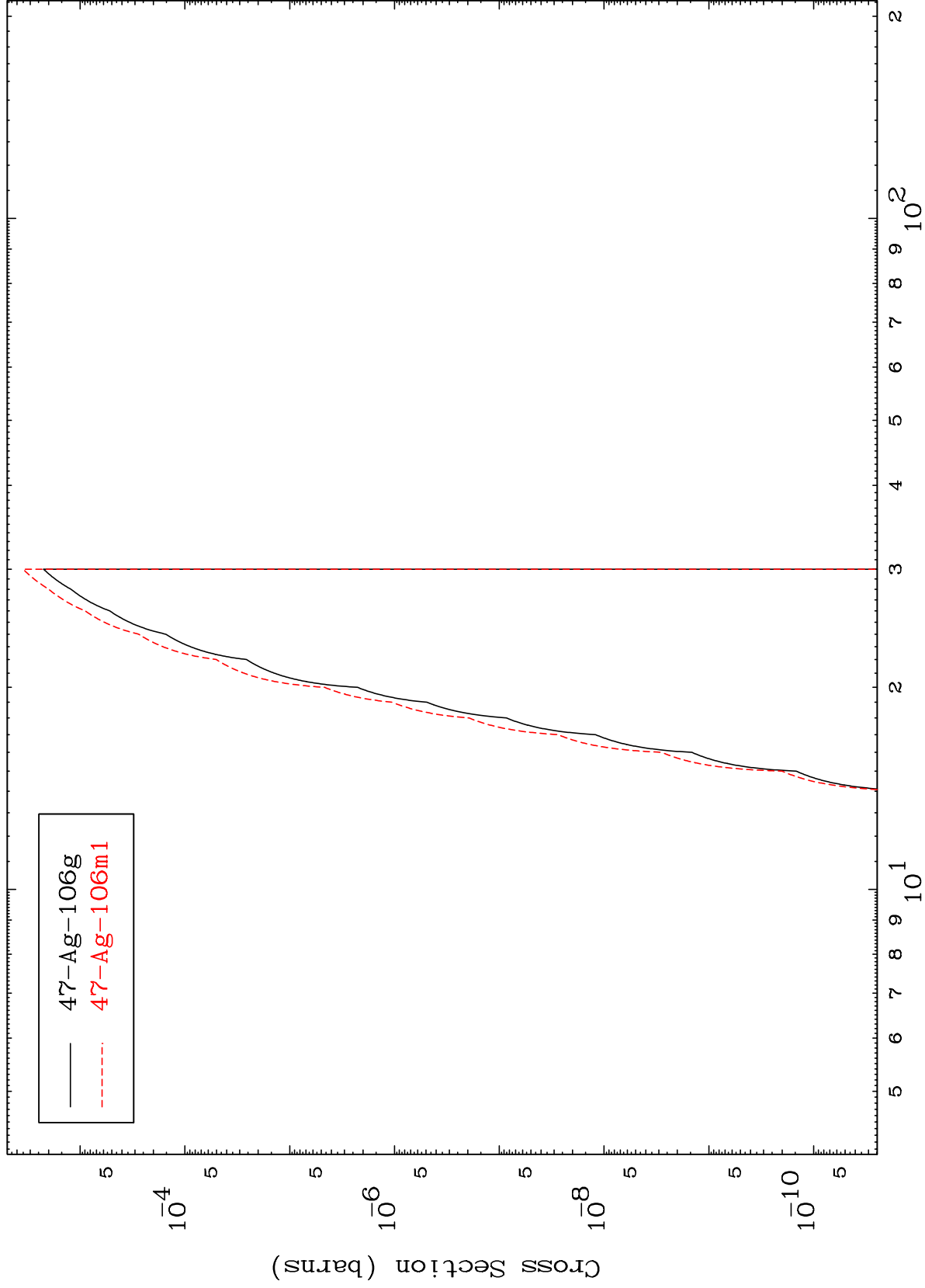
49-In-110

MAT 4916

(n,n') p α

49-In-110

Radionuclide Production Cross Section



19

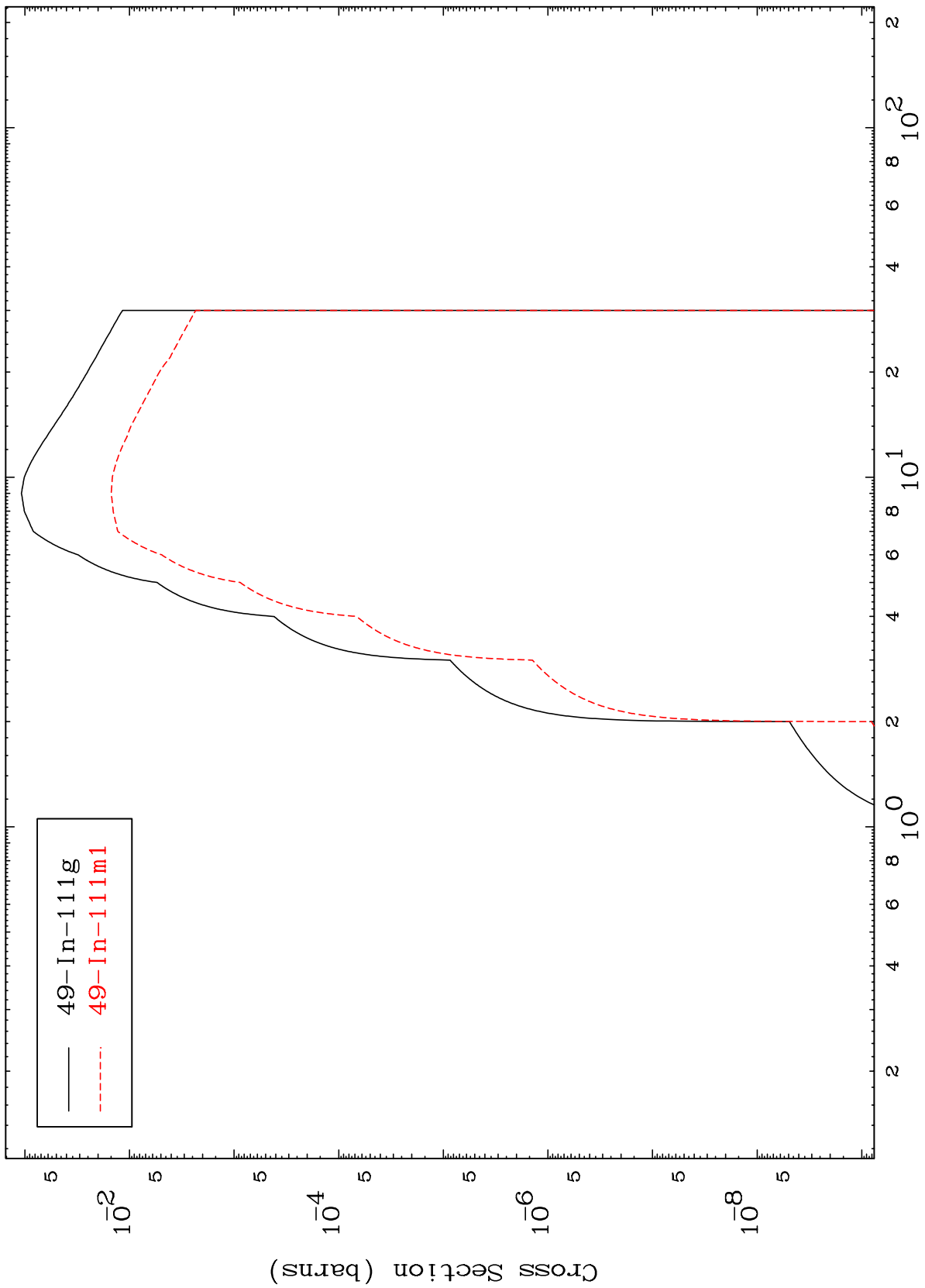
Incident Energy (MeV)

49-In-110

MAT 4916

49-In-110

(n,p)
Radionuclide Production Cross Section



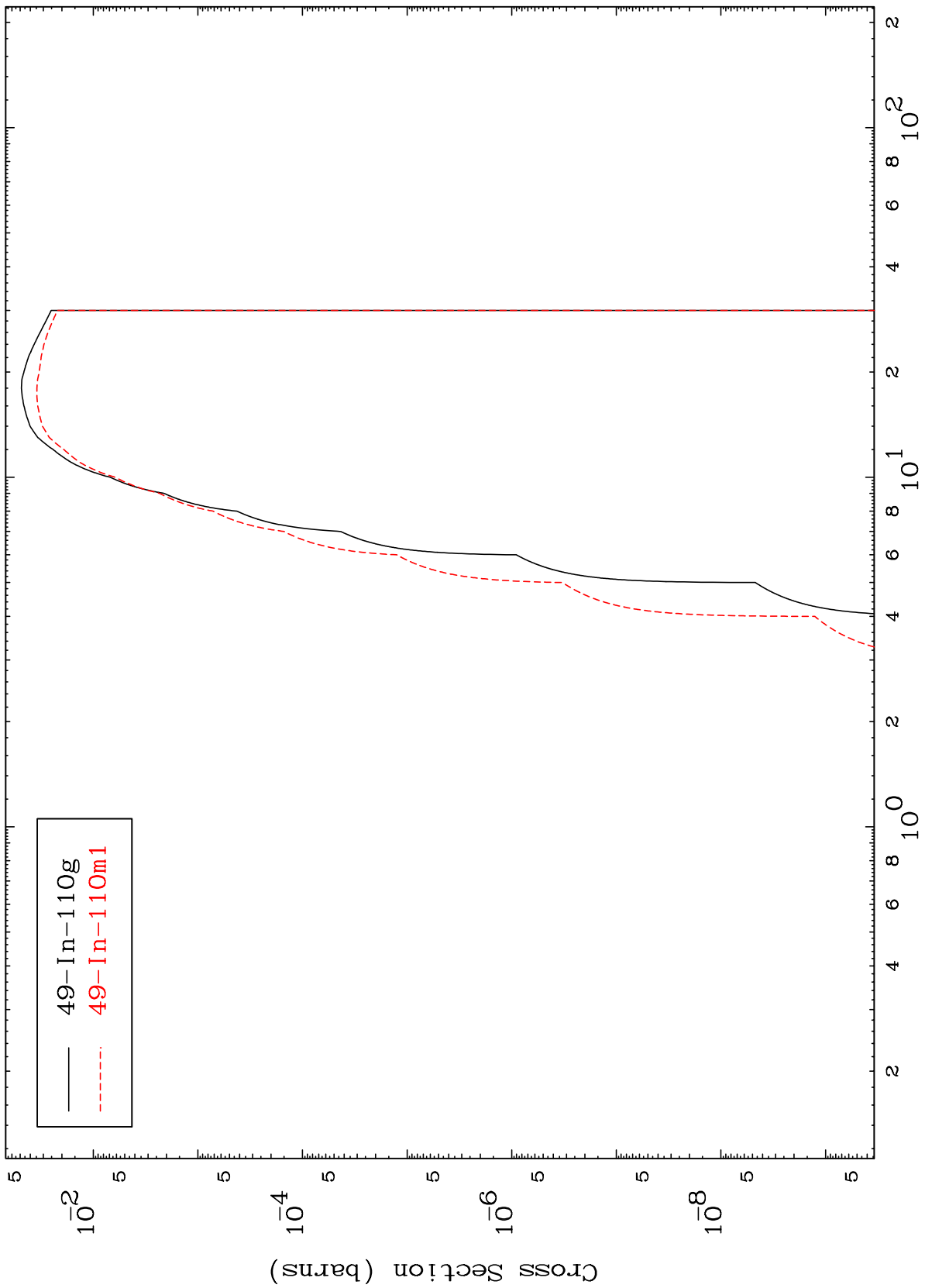
— 49-In-111g
- - - 49-In-111m1

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49-In-110

(n,d)

Radionuclide Production Cross Section



49-In-110g
49-In-110m1

49-In-110

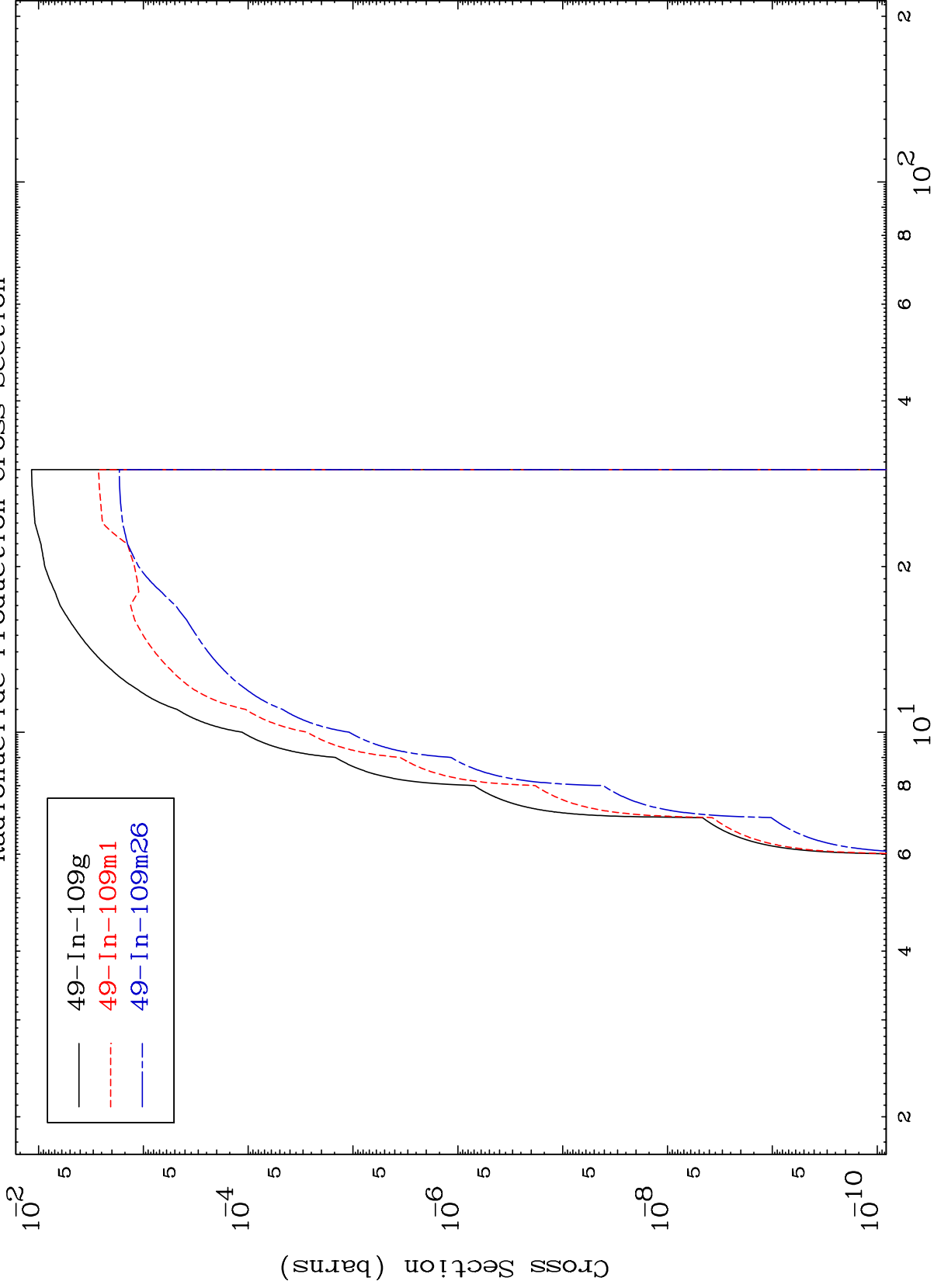
Incident Energy (MeV)

21

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49-In-110

Radionuclide Production Cross Section



22

Incident Energy (MeV)

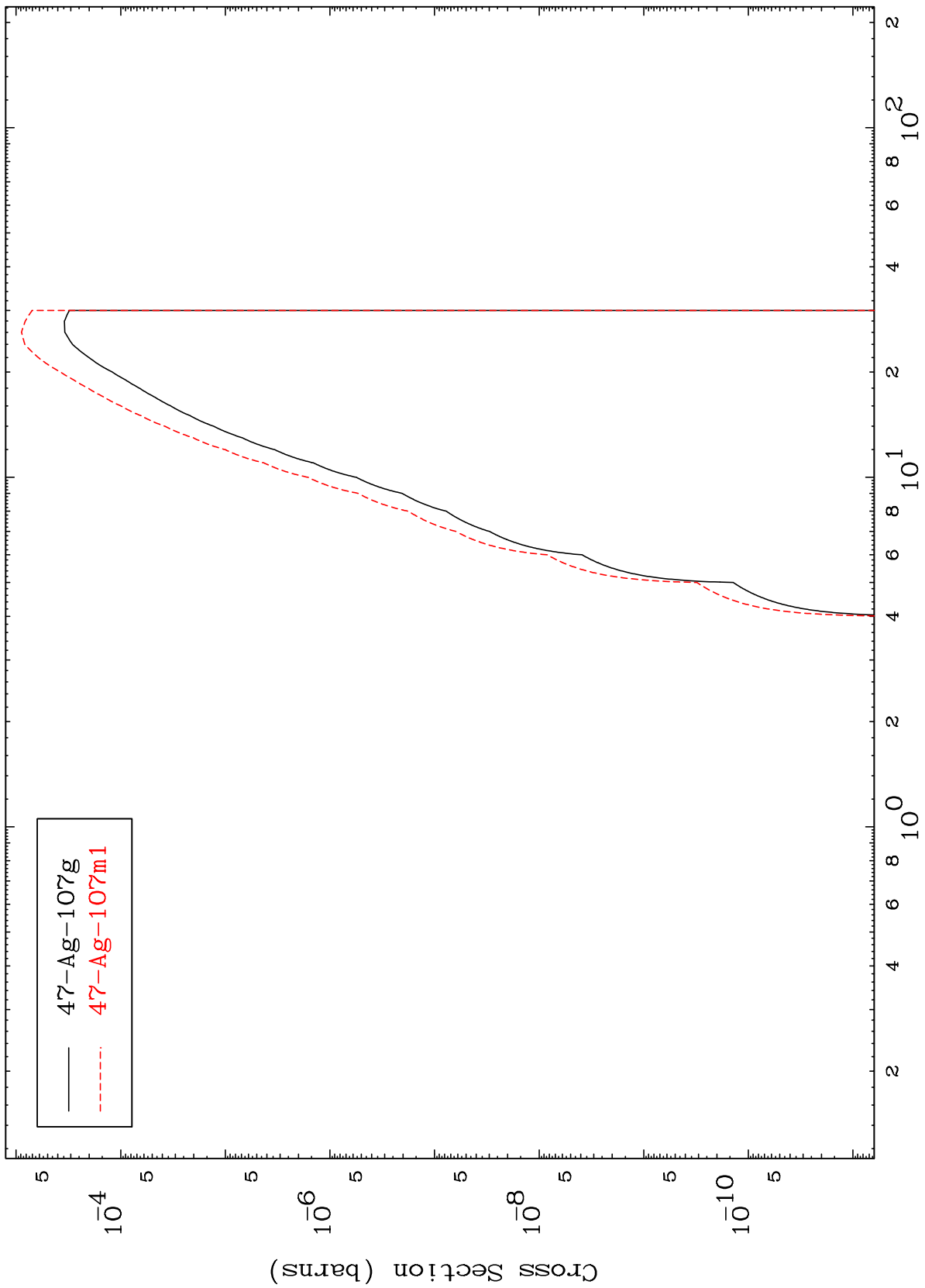
49-In-110

MAT 4916

(n,p) α

49-In-110

Radionuclide Production Cross Section

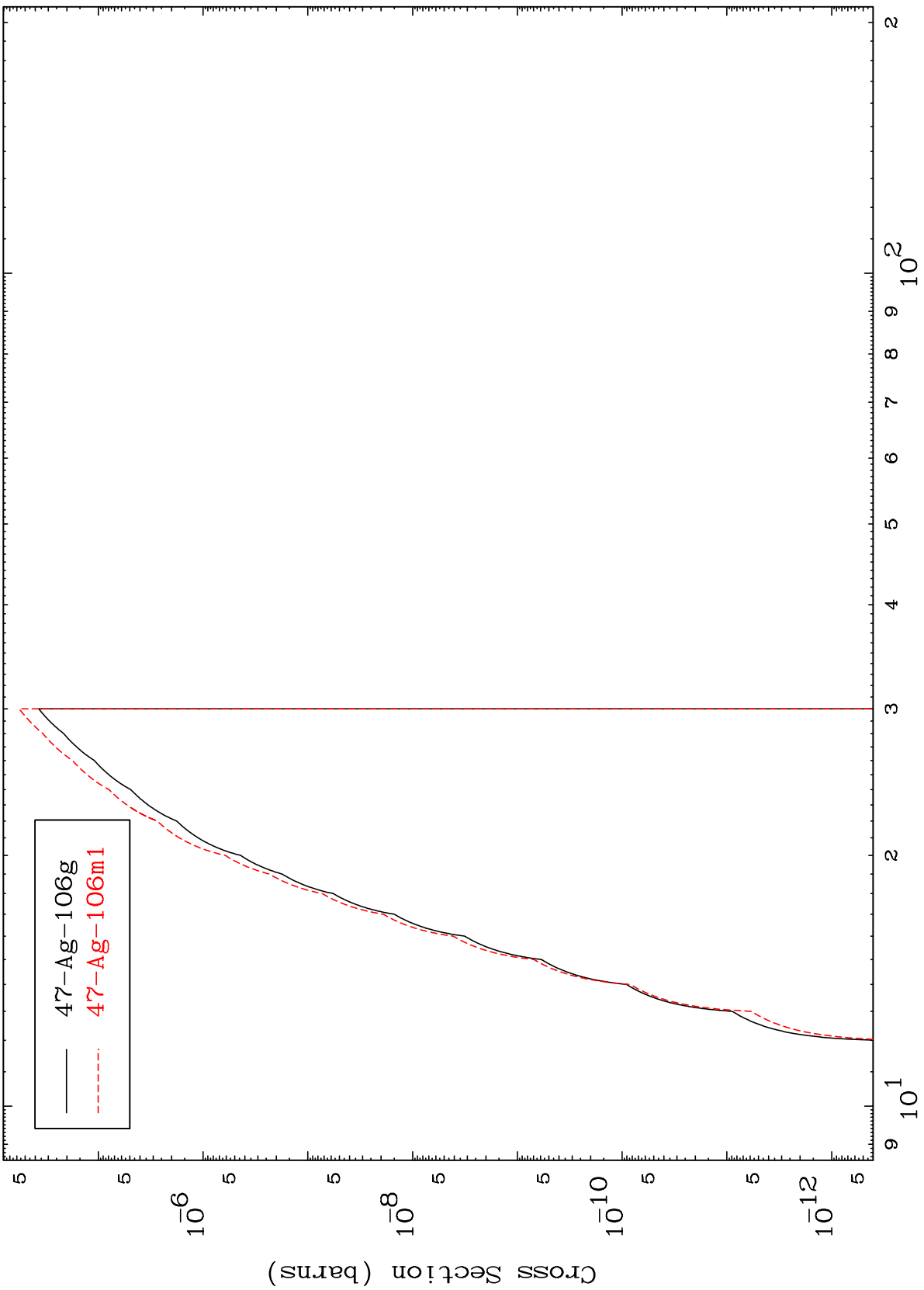


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(n,d) α

49-In-110

Radionuclide Production Cross Section



24

Incident Energy (MeV)

49-In-110