

Program EVALPLOT
(Version 2021-1)

by

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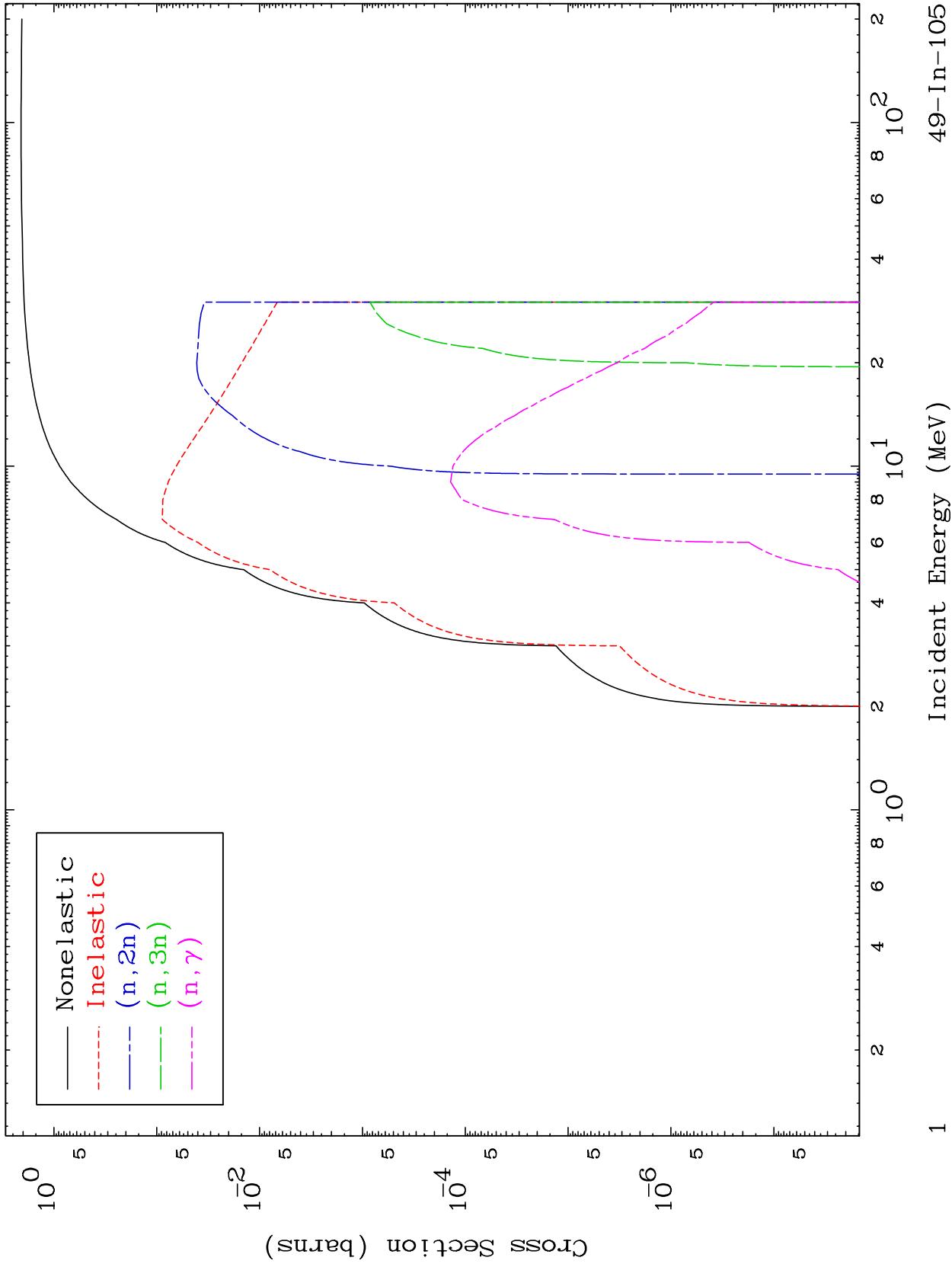
Web: redcullen1.net/HOMEPAGE.NEW

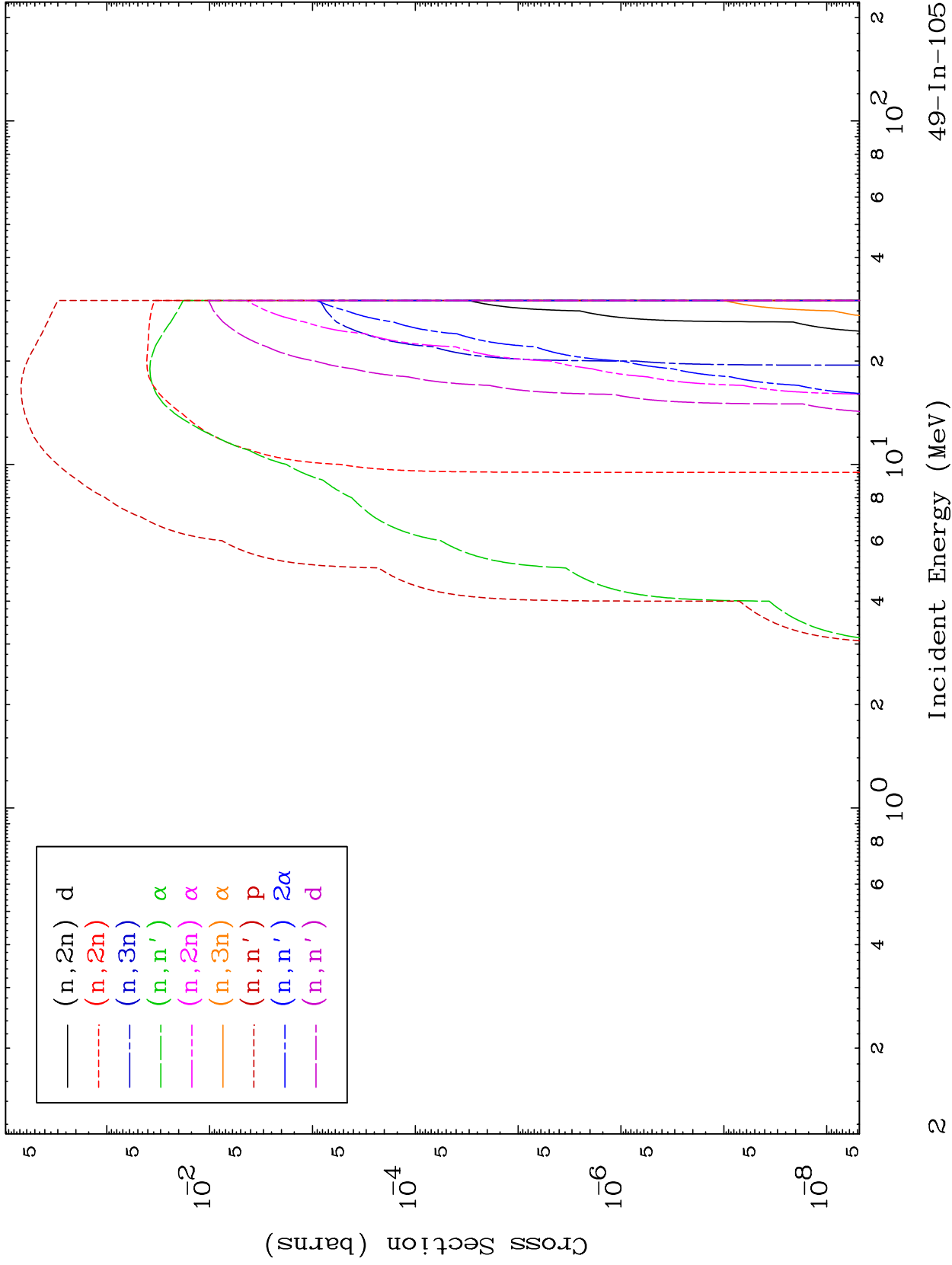
Press Mouse Button to Start

MAT 4901

Deuteron Major
0 Kelvin Cross Sections

49-In-105

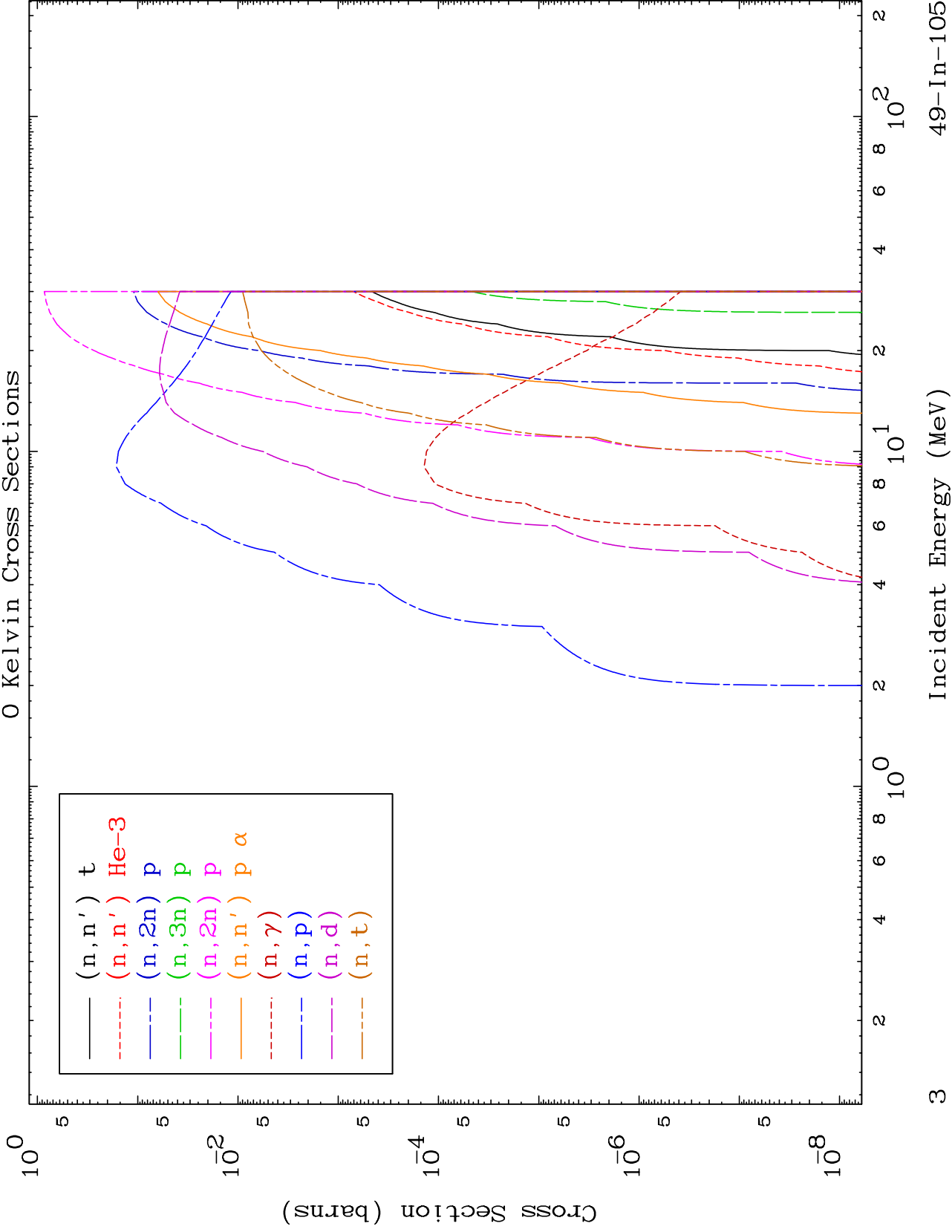




MAT 4901

Deuteron Neutron Absorption
0 Kelvin Cross Sections

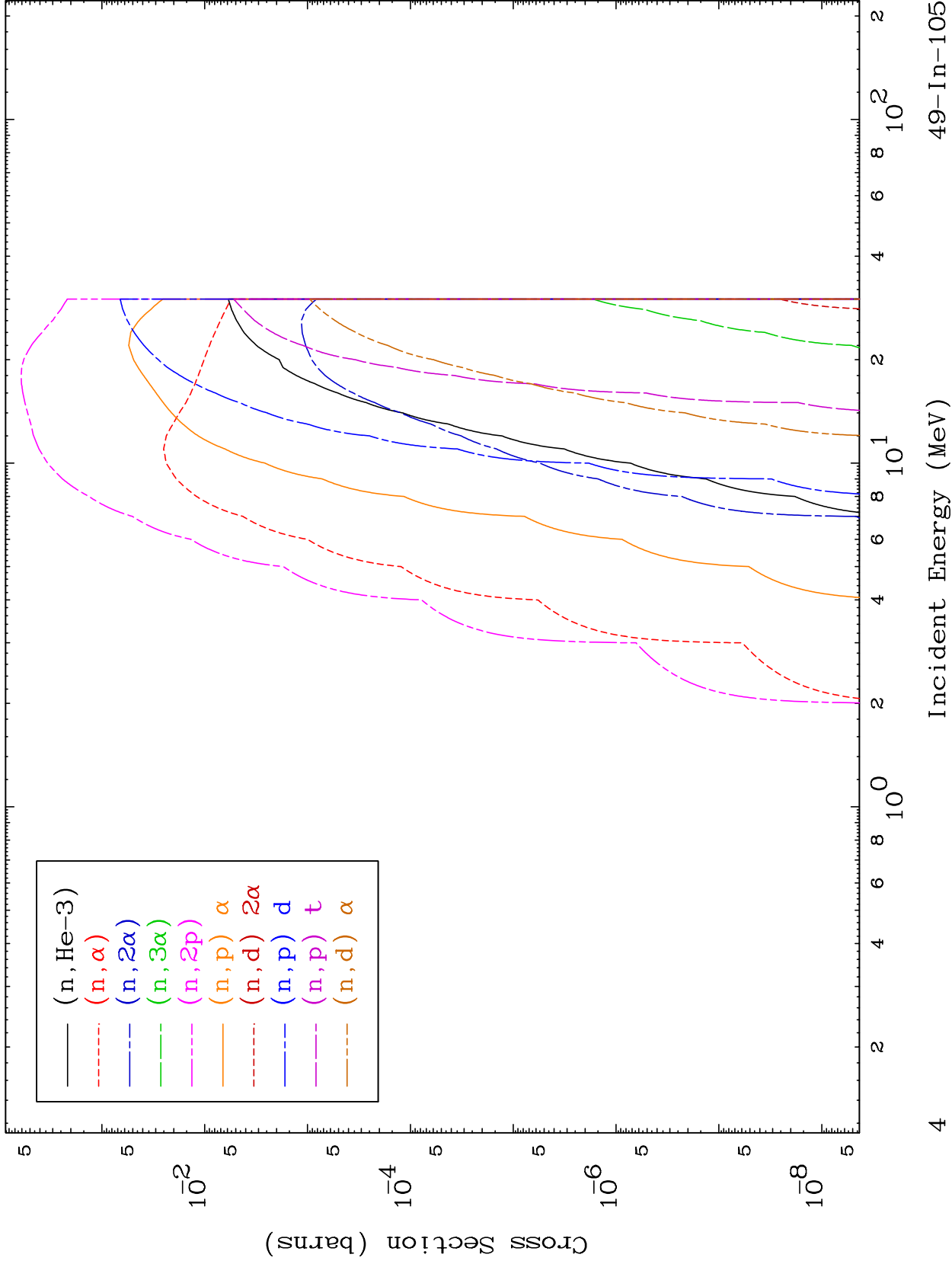
49-In-105

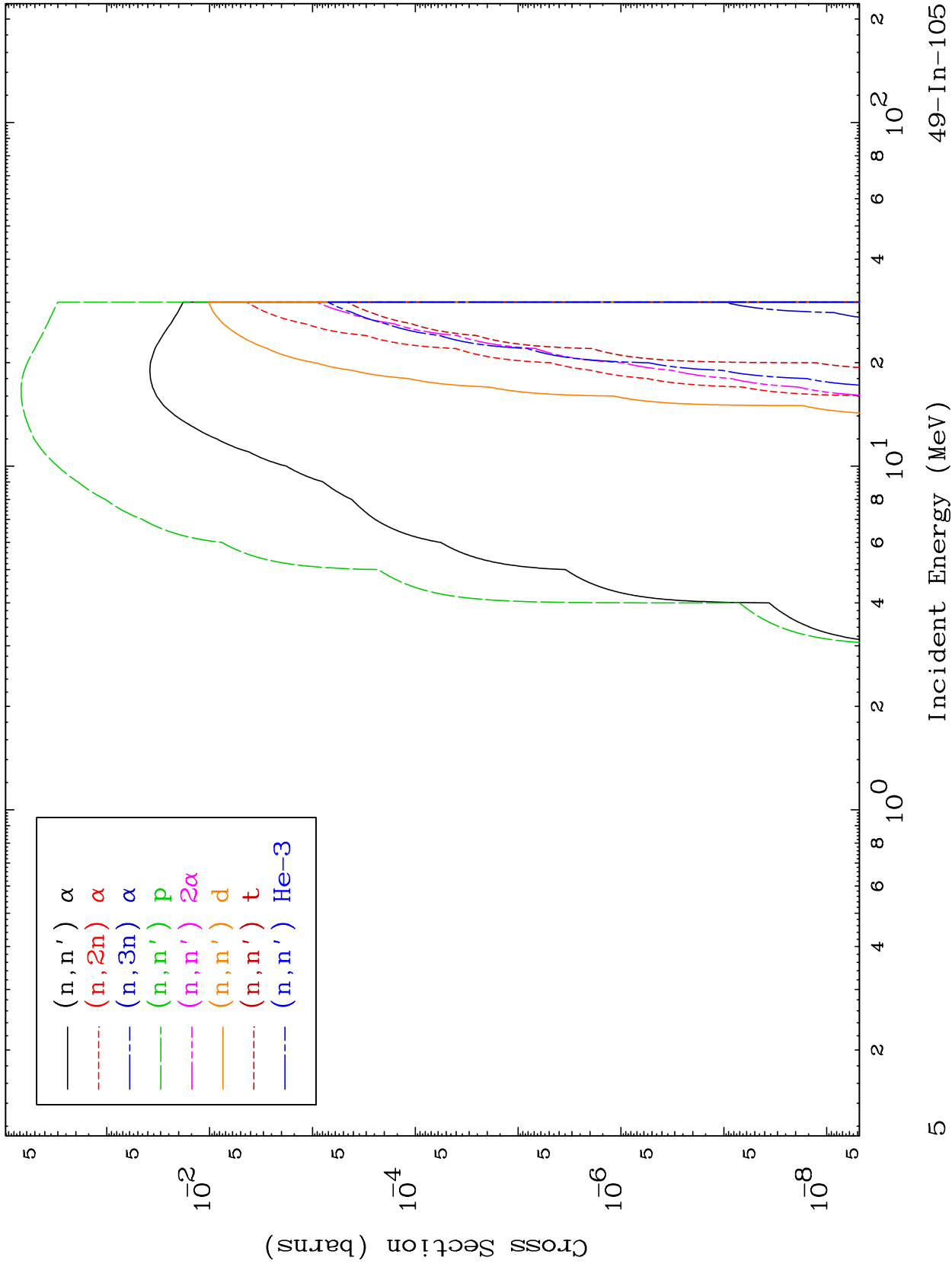


MAT 4901

Deuteron Neutron Absorption
0 Kelvin Cross Sections

49-In-105

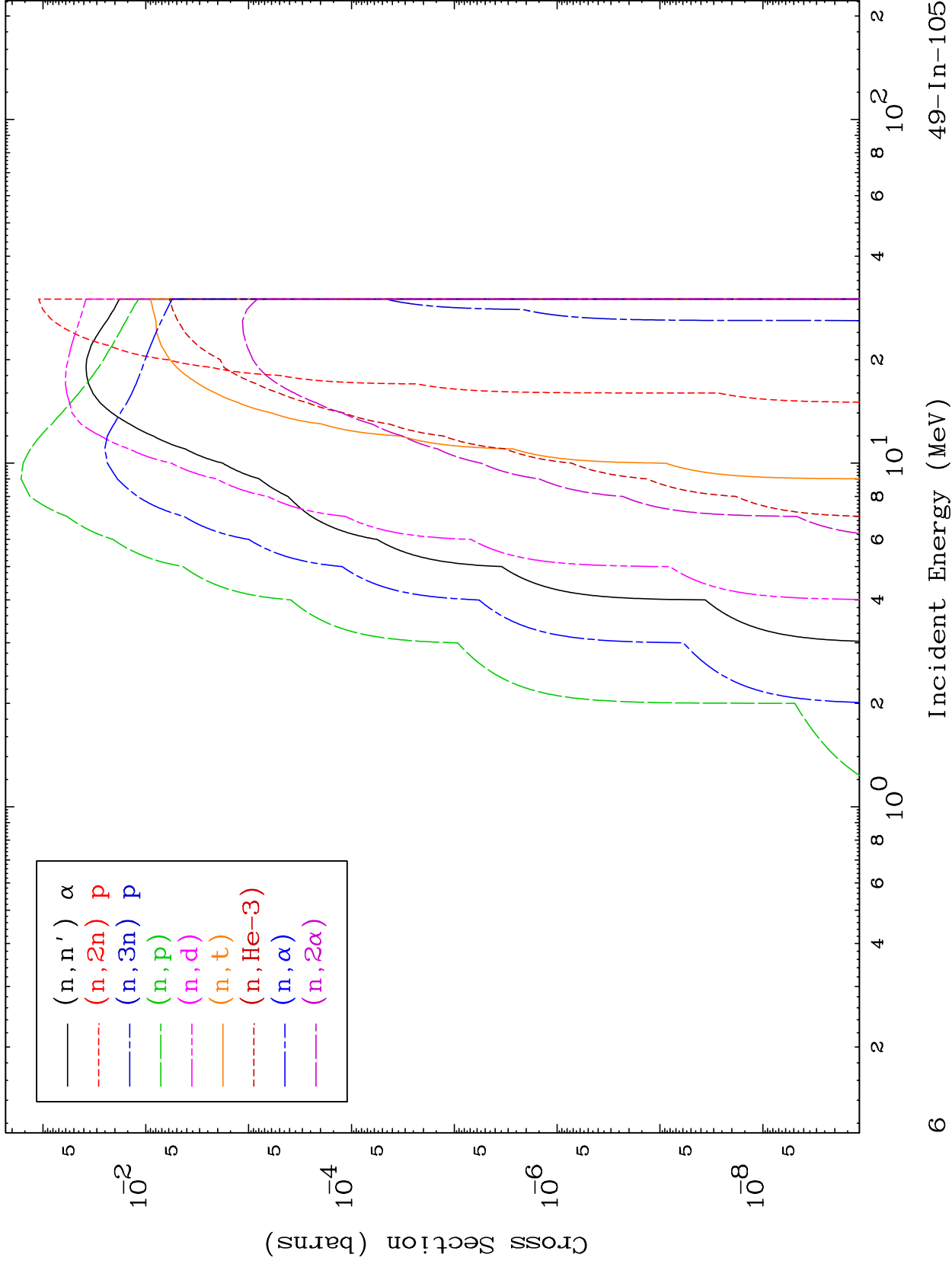




MAT 4901

Deuteron Charged Particle
0 Kelvin Cross Sections

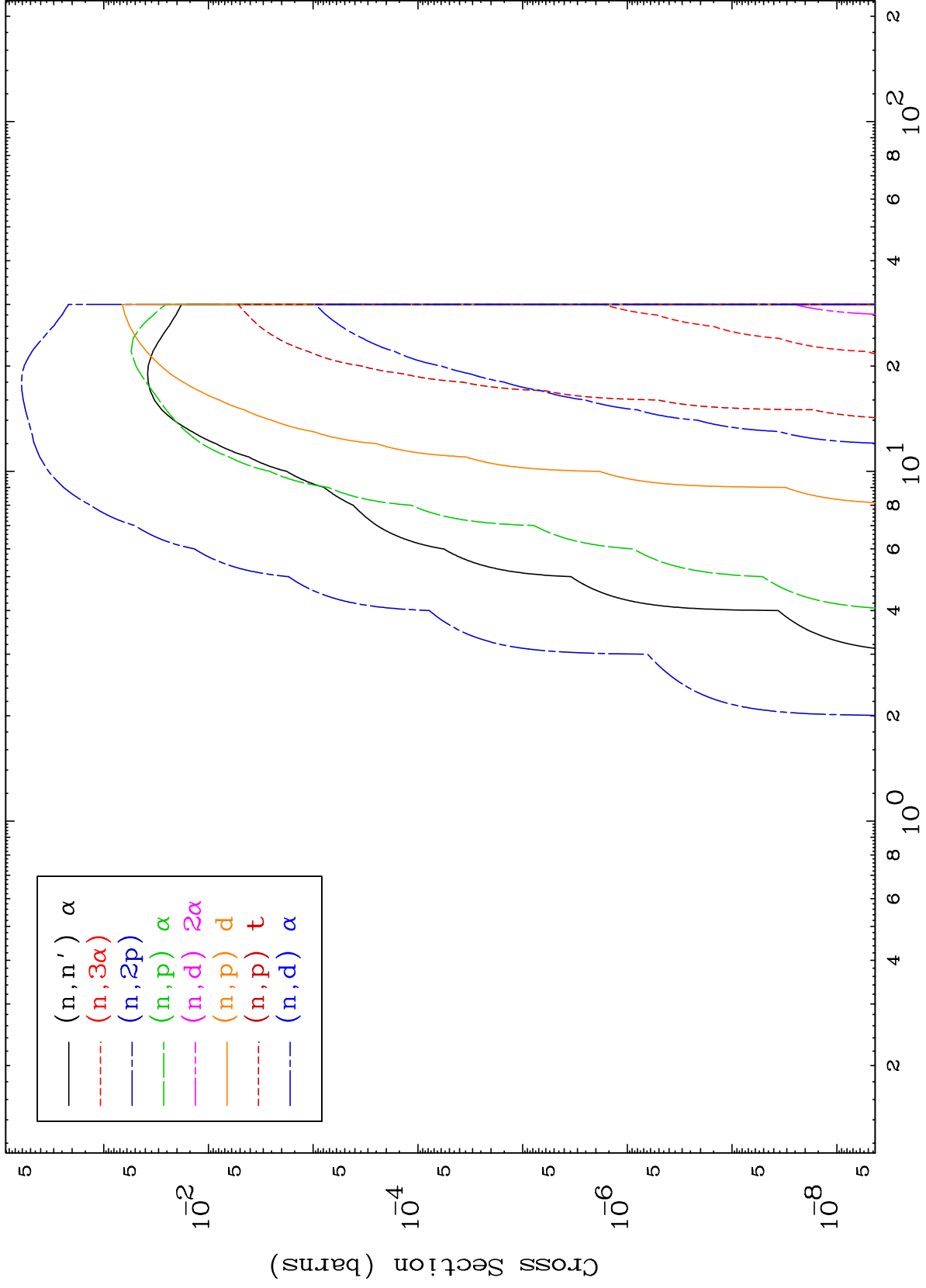
49-In-105



MAT 4901

Deuteron Charged Particle
0 Kelvin Cross Sections

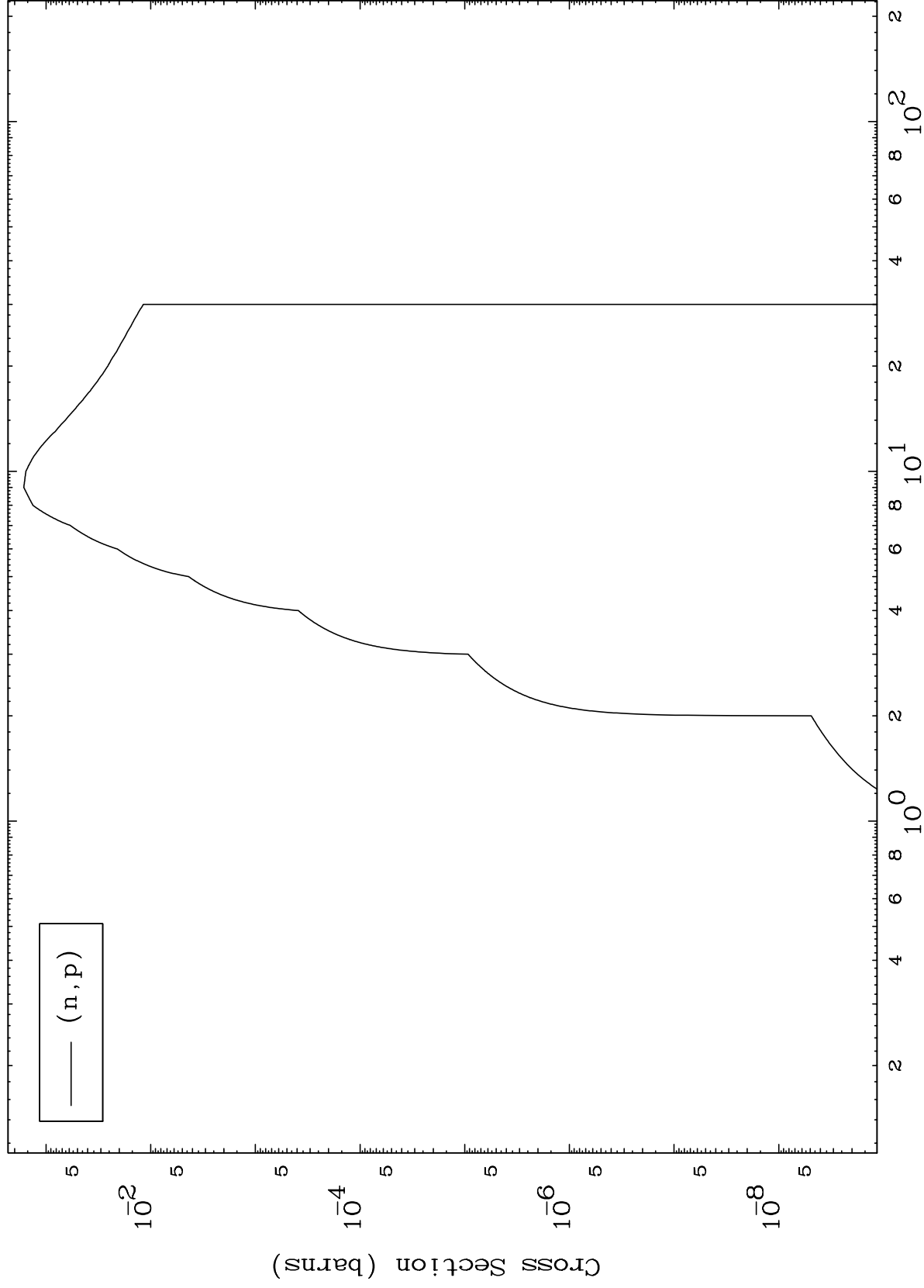
49-In-105



MAT 4901

49-In-105

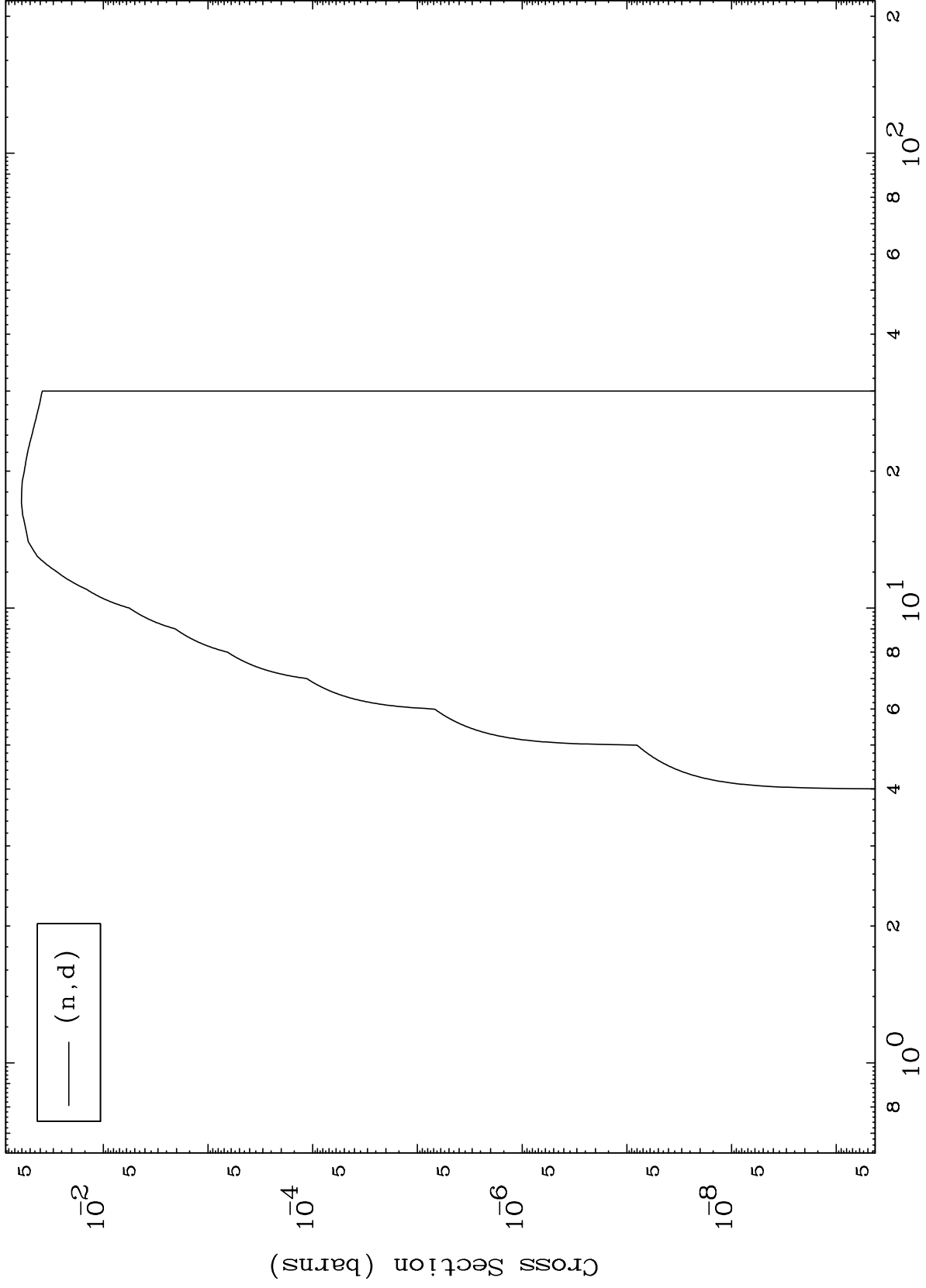
(d,p) Levels
0 Kelvin Cross Sections



MAT 4901

49-In-105

(d,d) Levels
0 Kelvin Cross Sections



9

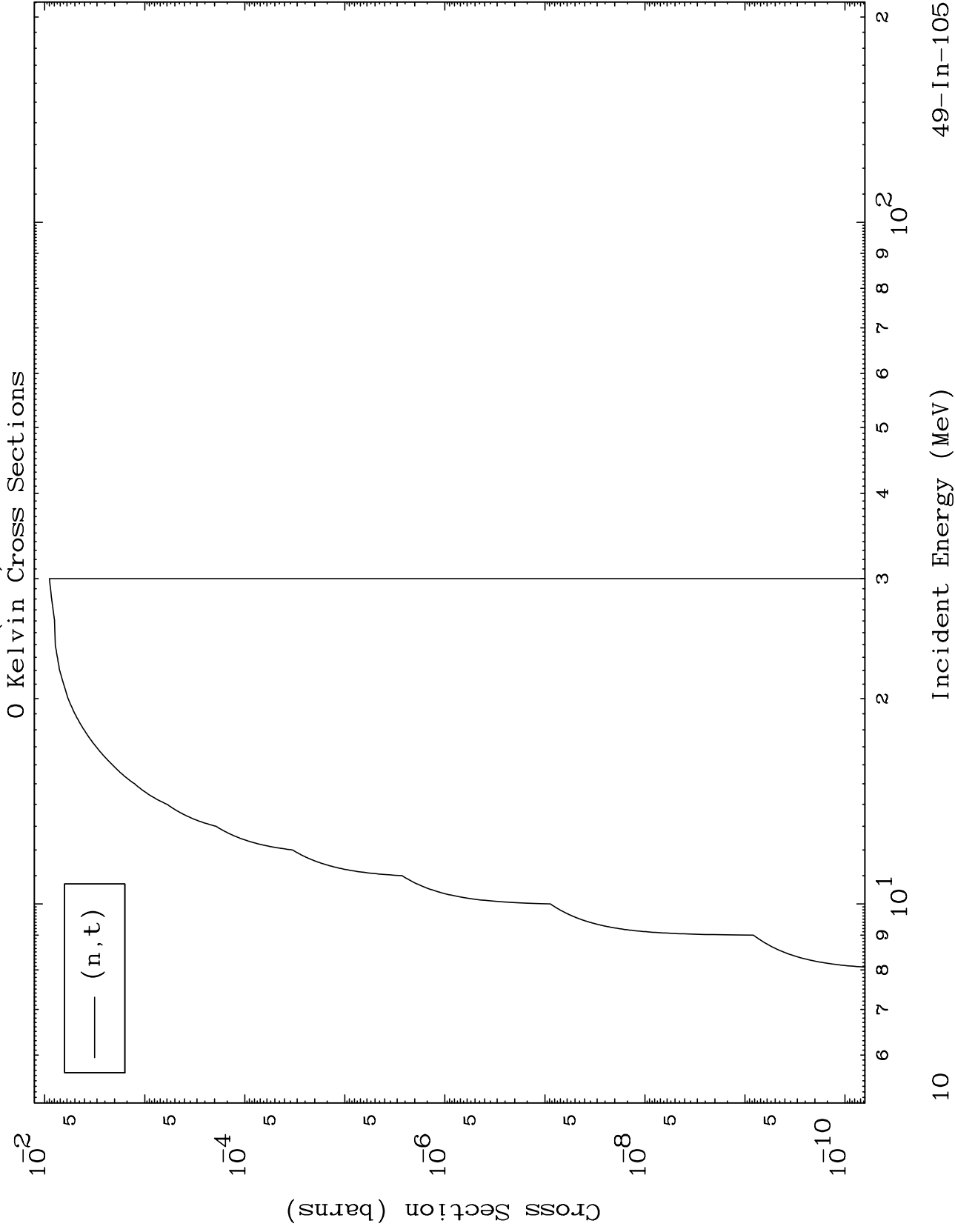
Incident Energy (MeV)

49-In-105

MAT 4901

(d,t) Levels

49-In-105

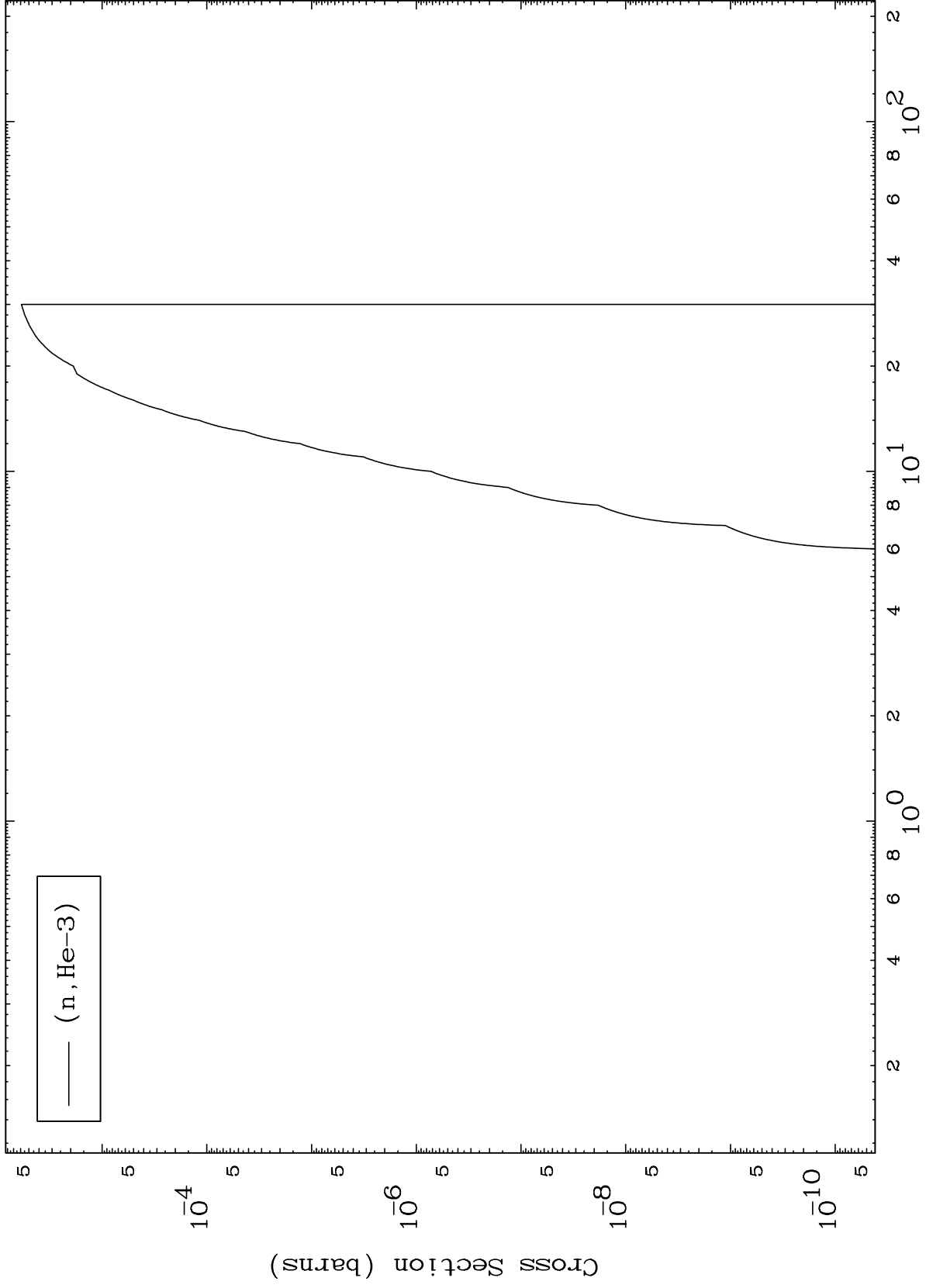


MAT 4901

(d,He3) Levels

49-In-105

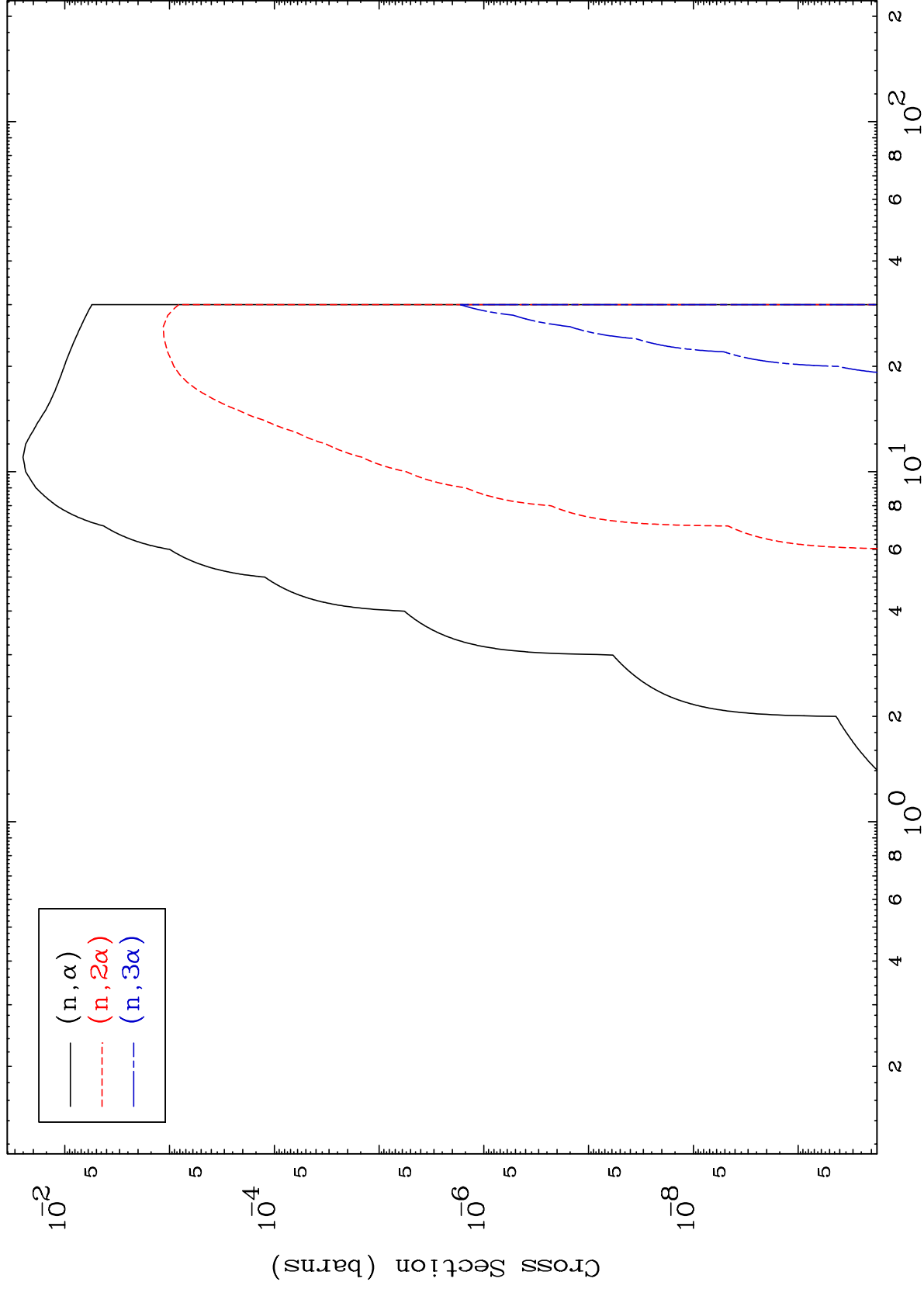
0 Kelvin Cross Sections



MAT 4901

49-In-105

(d, α) Levels
0 Kelvin Cross Sections



49-In-105

Incident Energy (MeV)

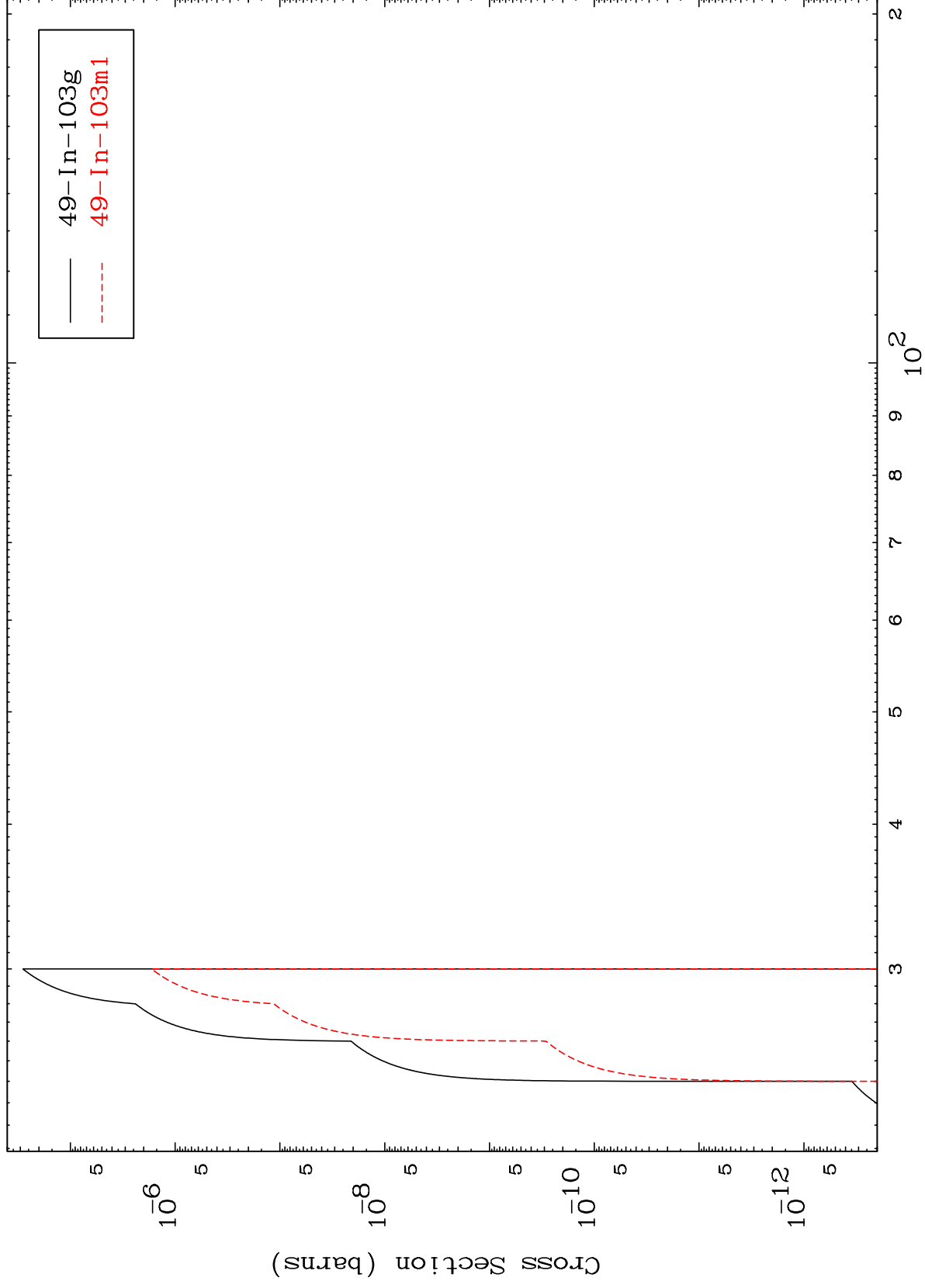
12

MAT 4901

(n,2n) d

49-In-105

Radionuclide Production Cross Section



13

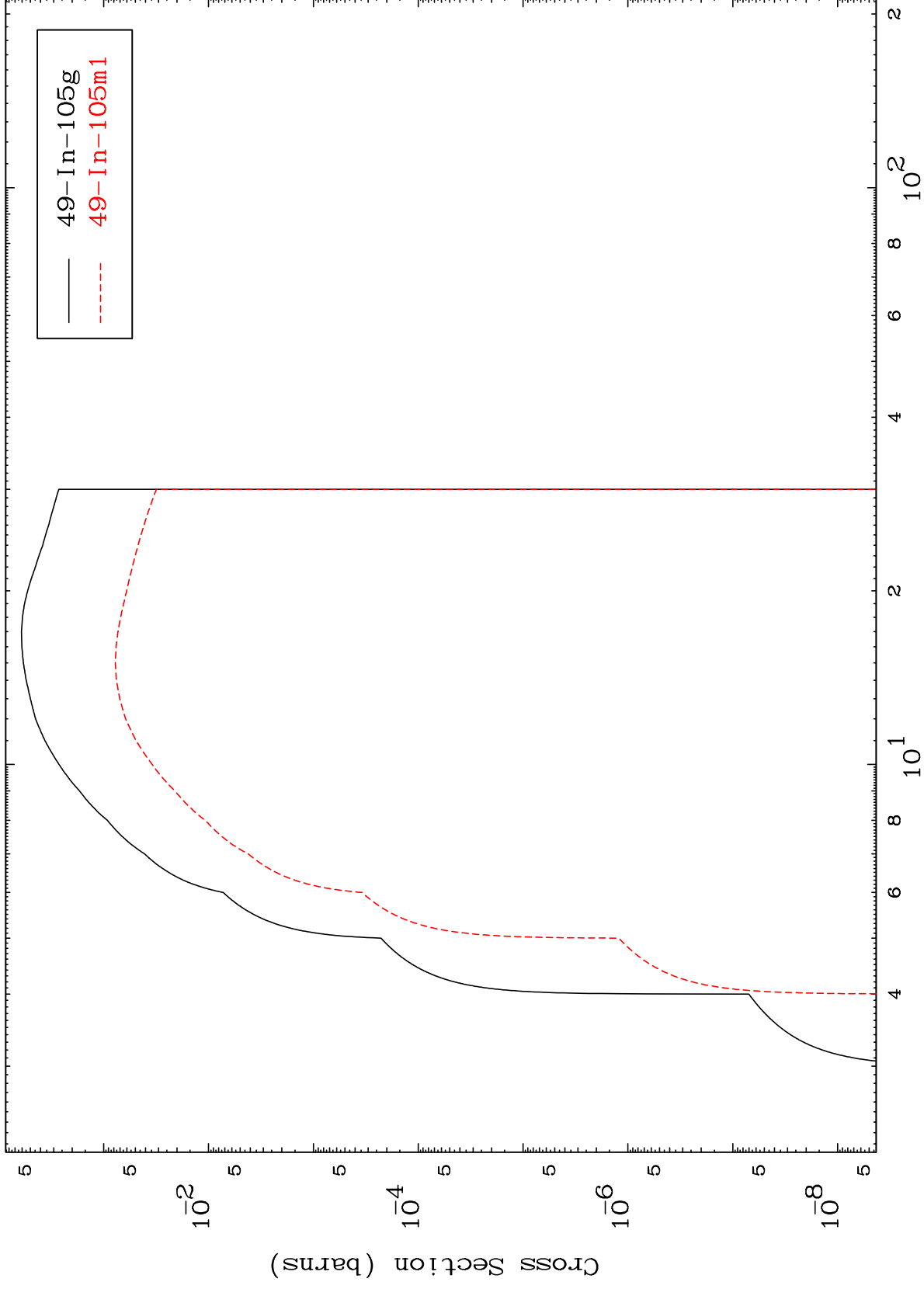
Incident Energy (MeV)

49-In-105

MAT 4901

49-In-105

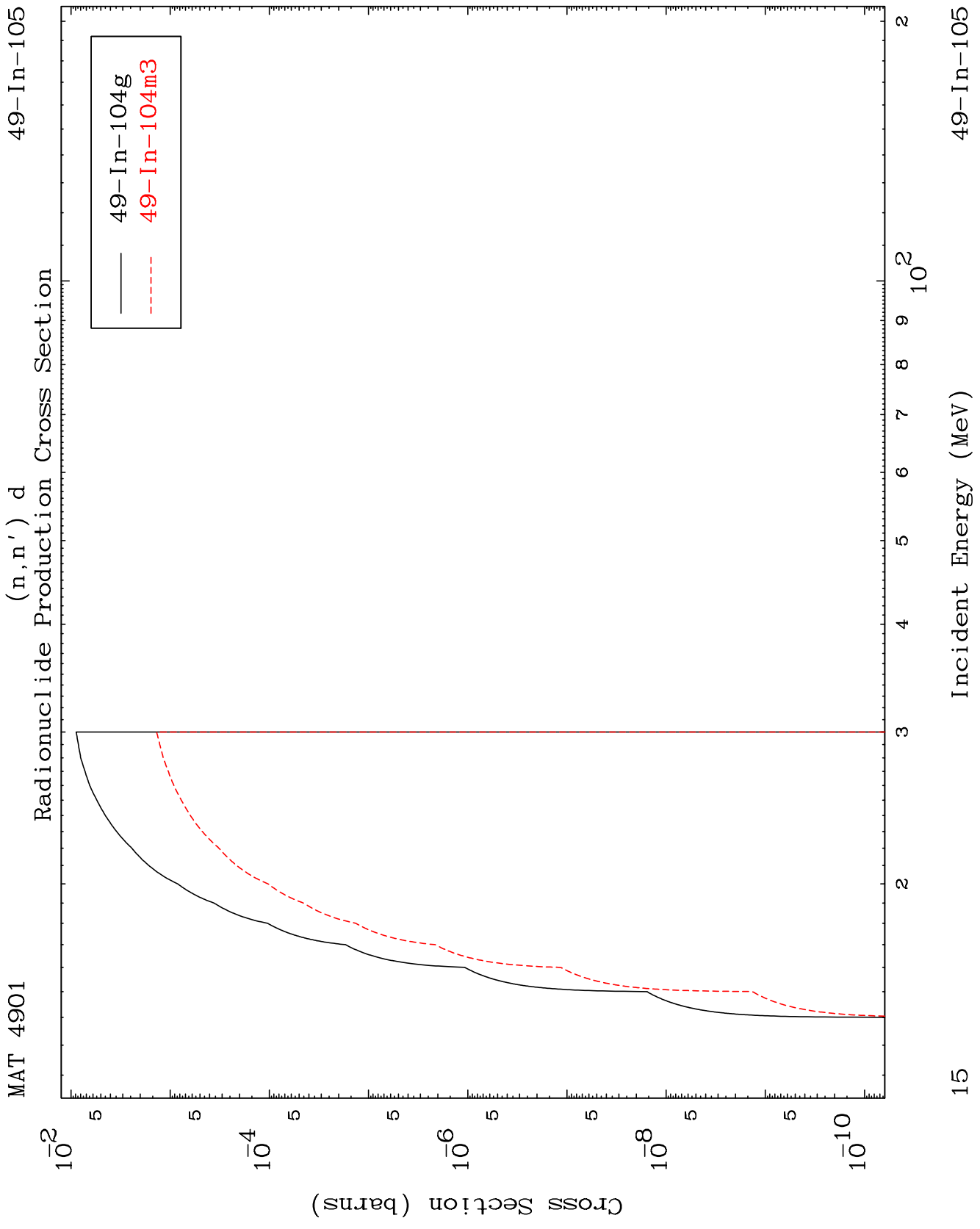
$(n, n') p$
Radionuclide Production Cross Section



14

Incident Energy (MeV)

49-In-105

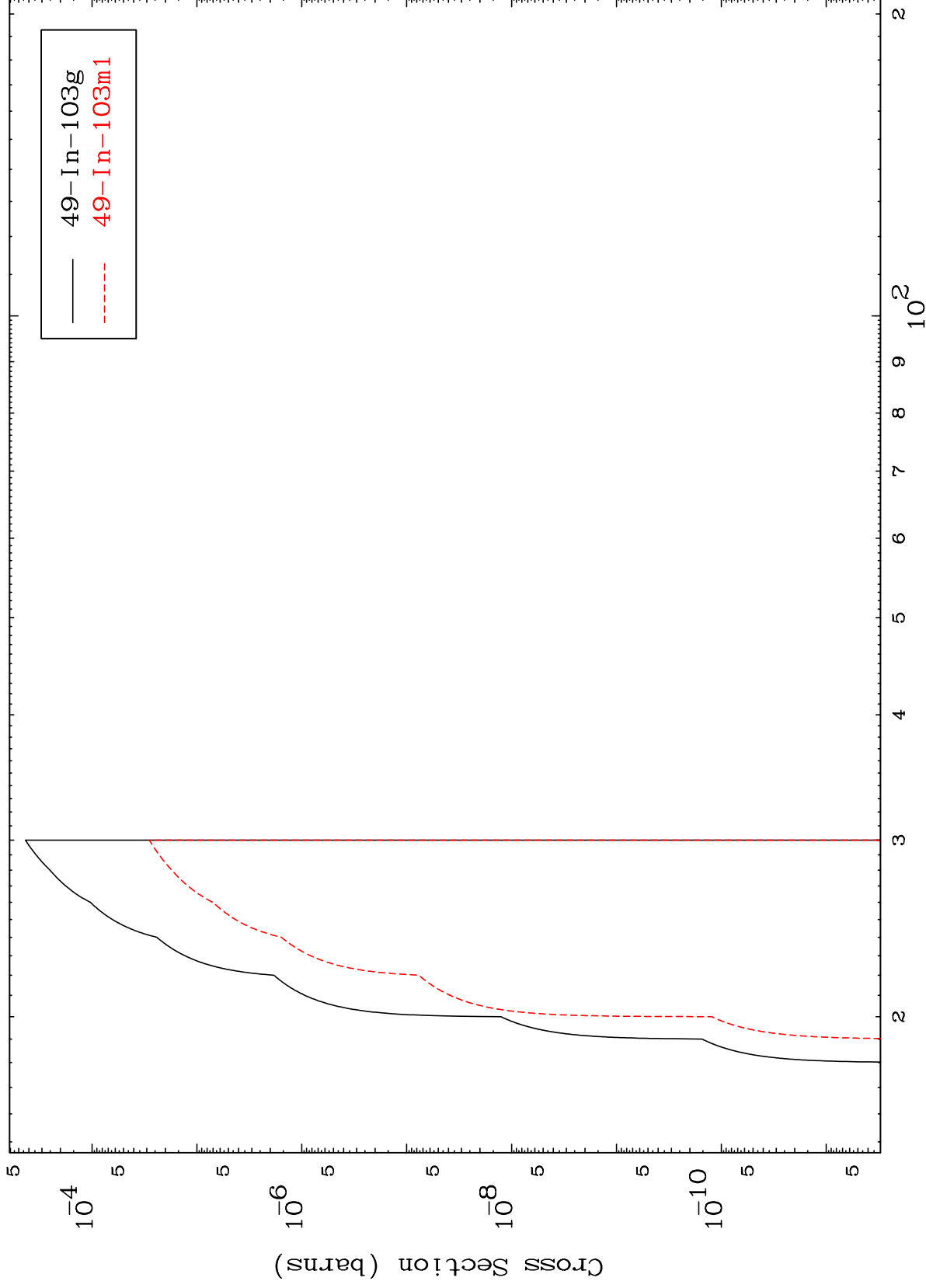


MAT 4901

(n,n') t

49-In-105

Radionuclide Production Cross Section



16

Incident Energy (MeV)

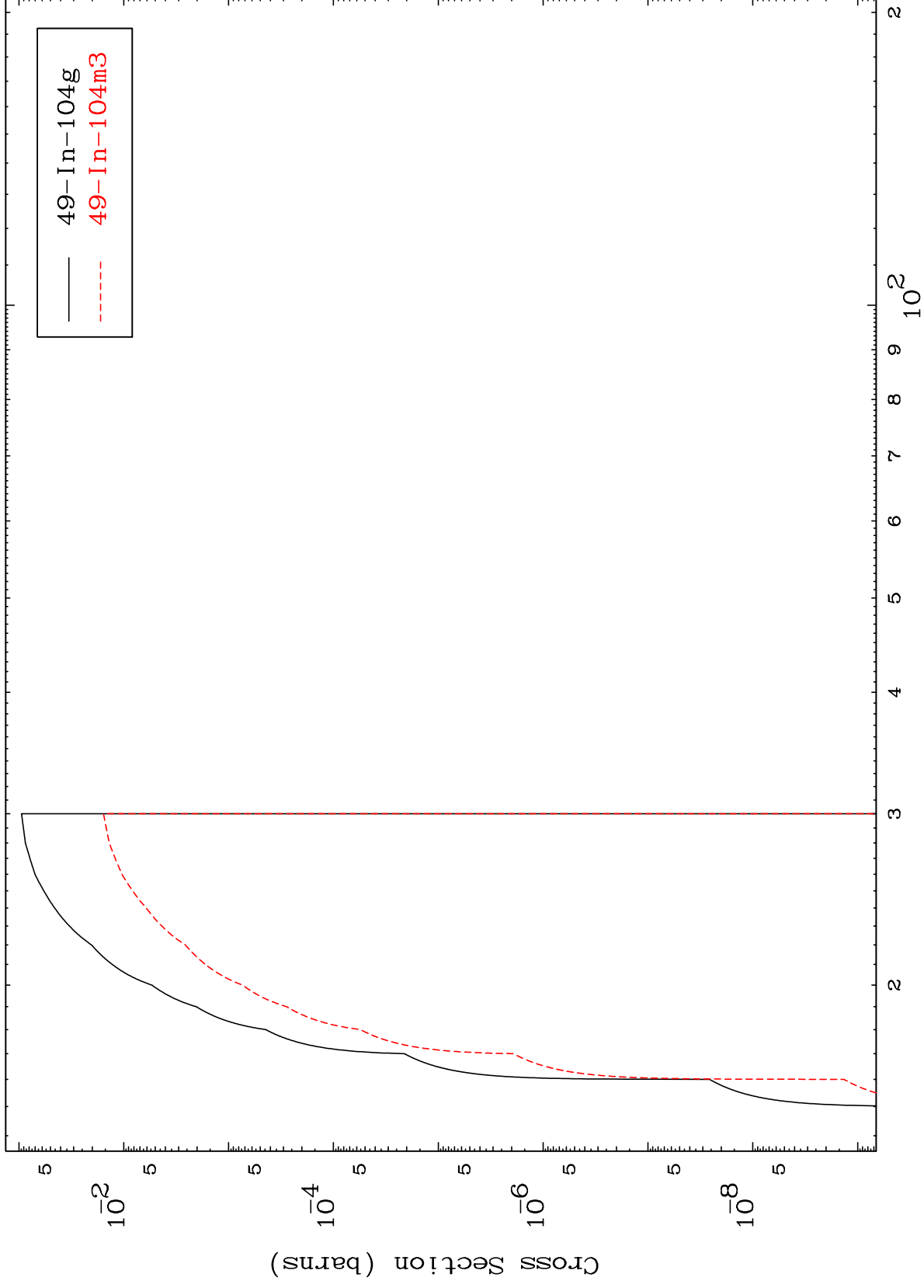
49-In-105

MAT 4901

(n,2n) p

49-In-105

Radionuclide Production Cross Section



17

Incident Energy (MeV)

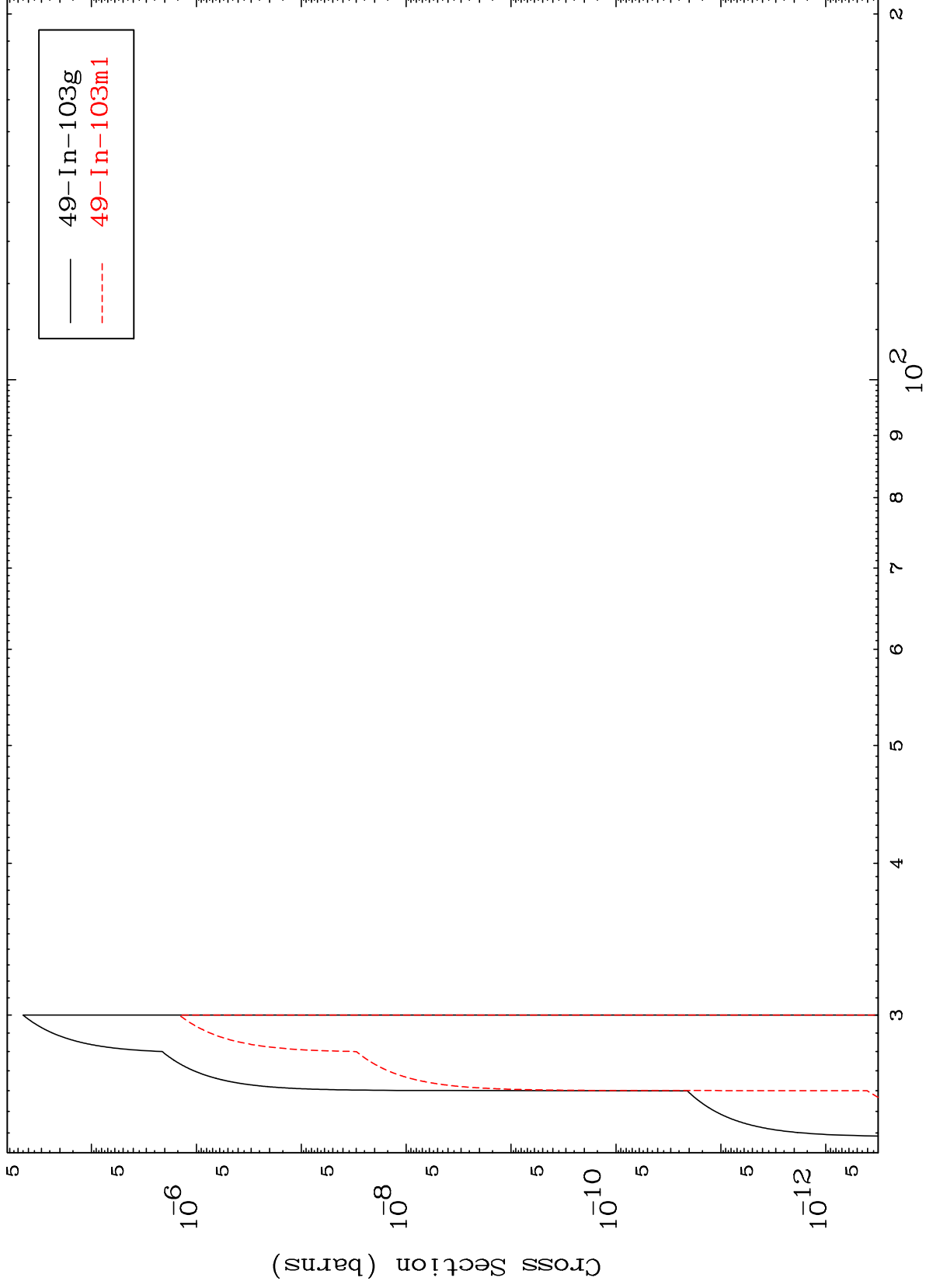
49-In-105

MAT 4901

(n,3n) p

49-In-105

Radionuclide Production Cross Section



18

Incident Energy (MeV)

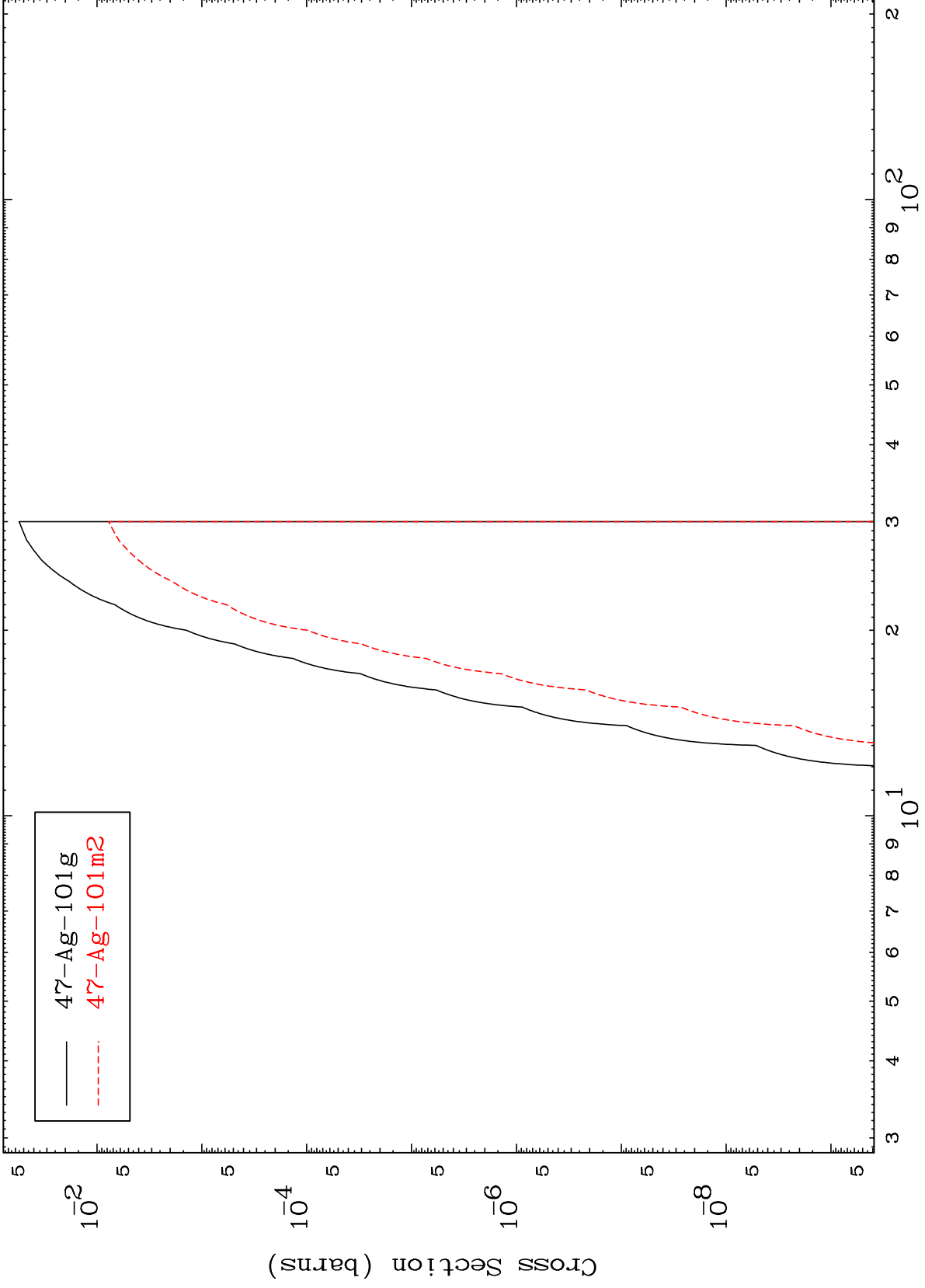
49-In-105

MAT 4901

(n,n') p α

49-In-105

Radionuclide Production Cross Section



19

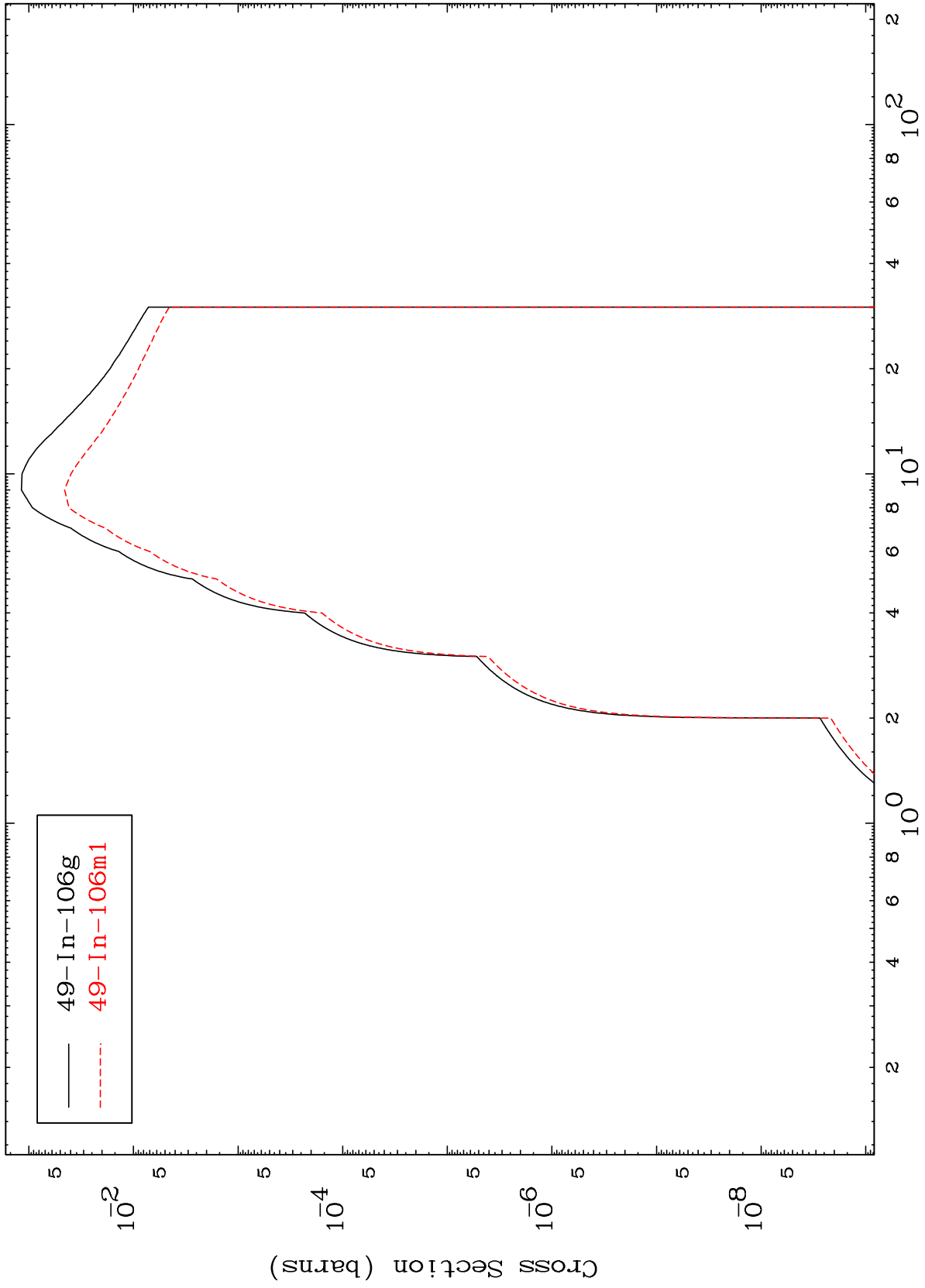
Incident Energy (MeV)

49-In-105

MAT 4901

49-In-105

(n,p)
Radionuclide Production Cross Section



20

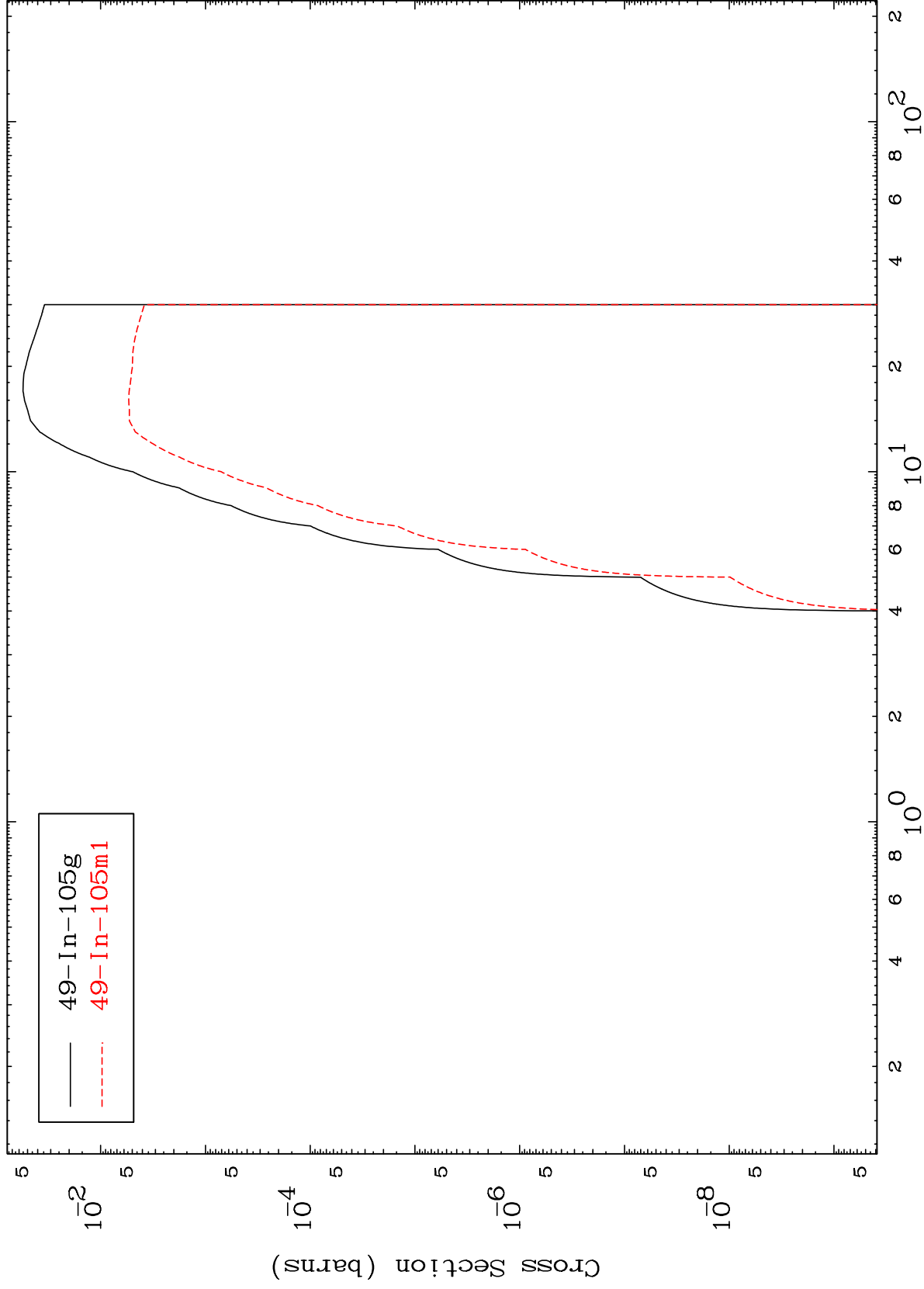
Incident Energy (MeV)

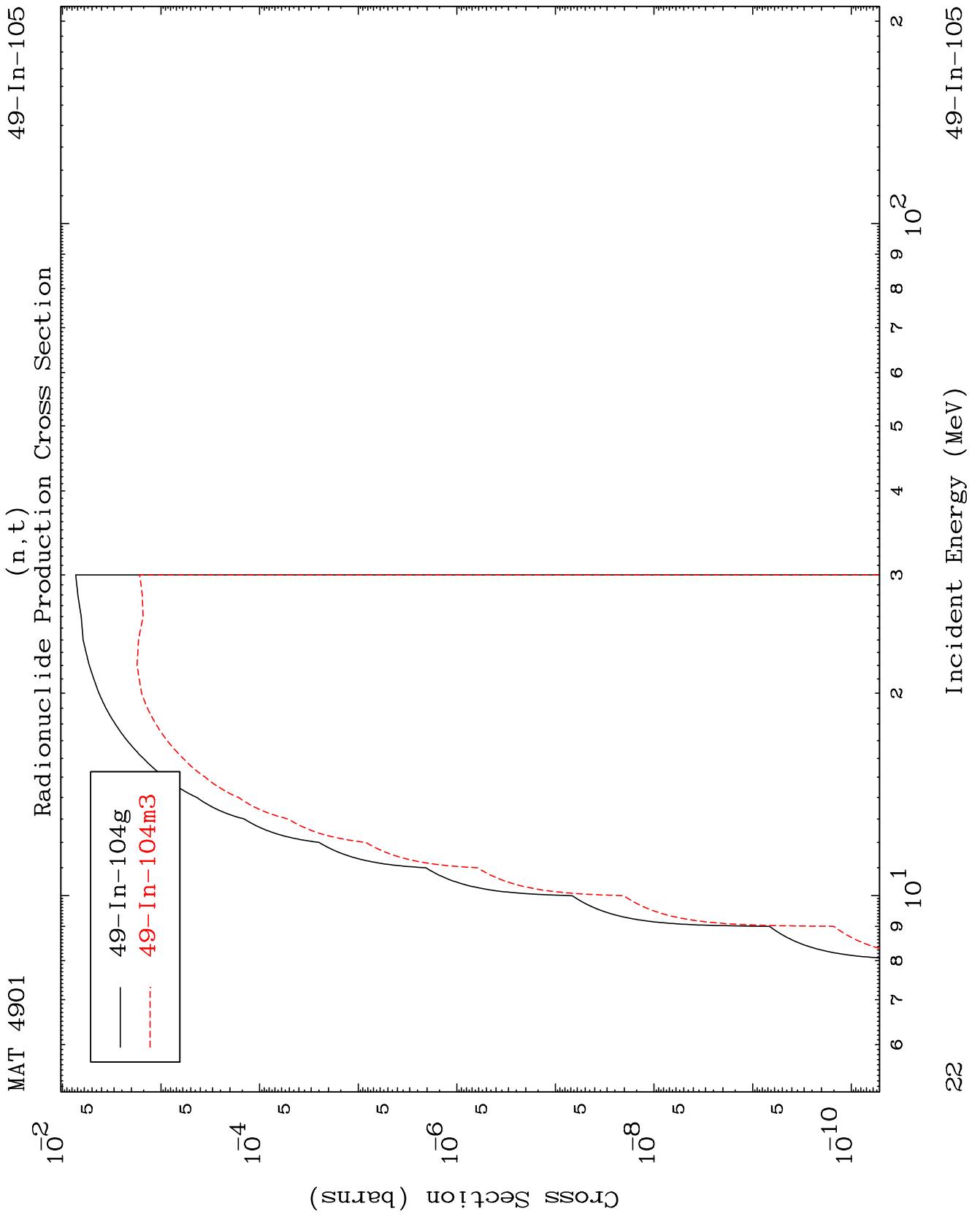
49-In-105

MAT 4901

49-In-105

(n,d)
Radionuclide Production Cross Section



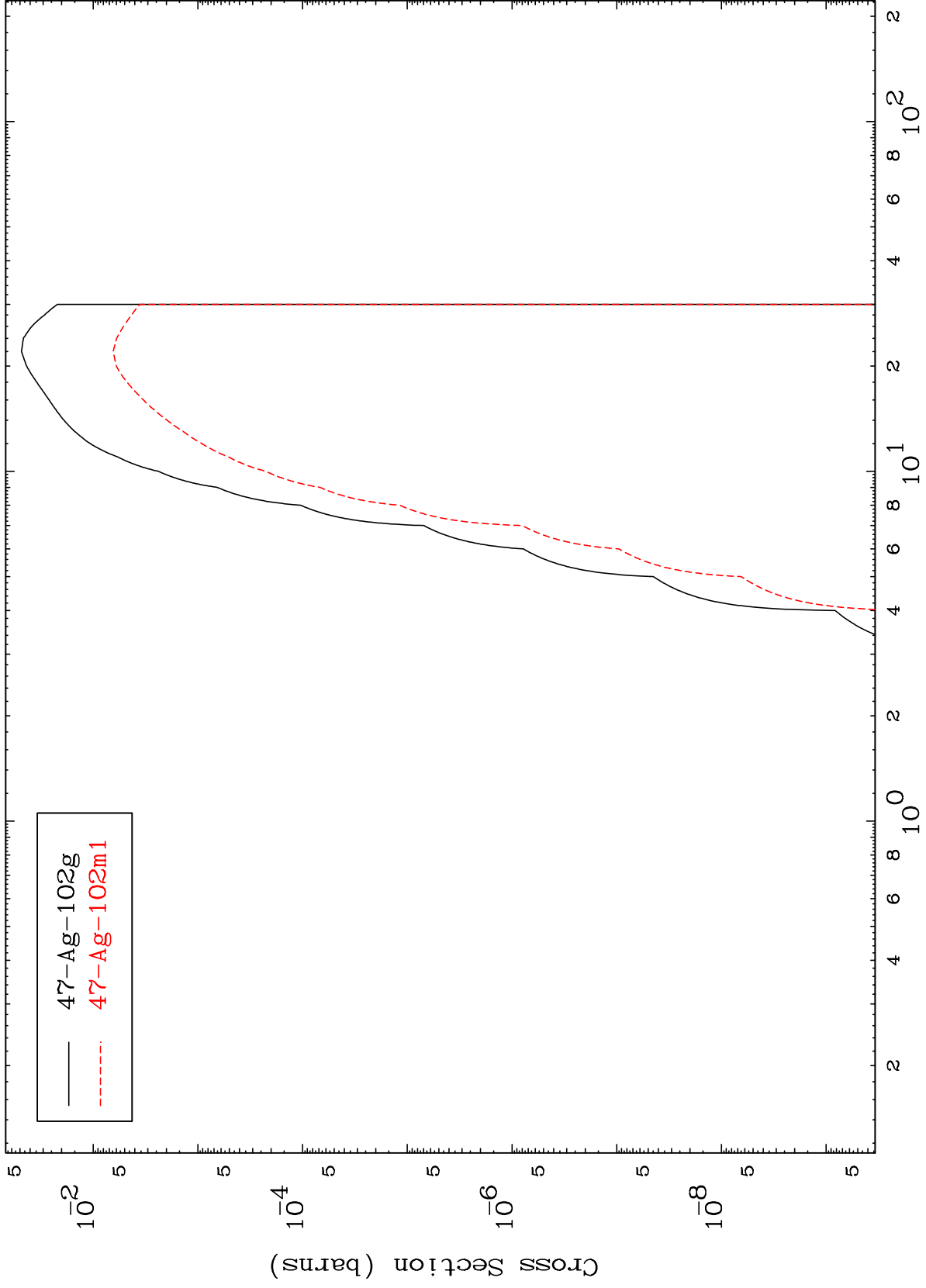


MAT 4901

(n,p) α

49-In-105

Radionuclide Production Cross Section

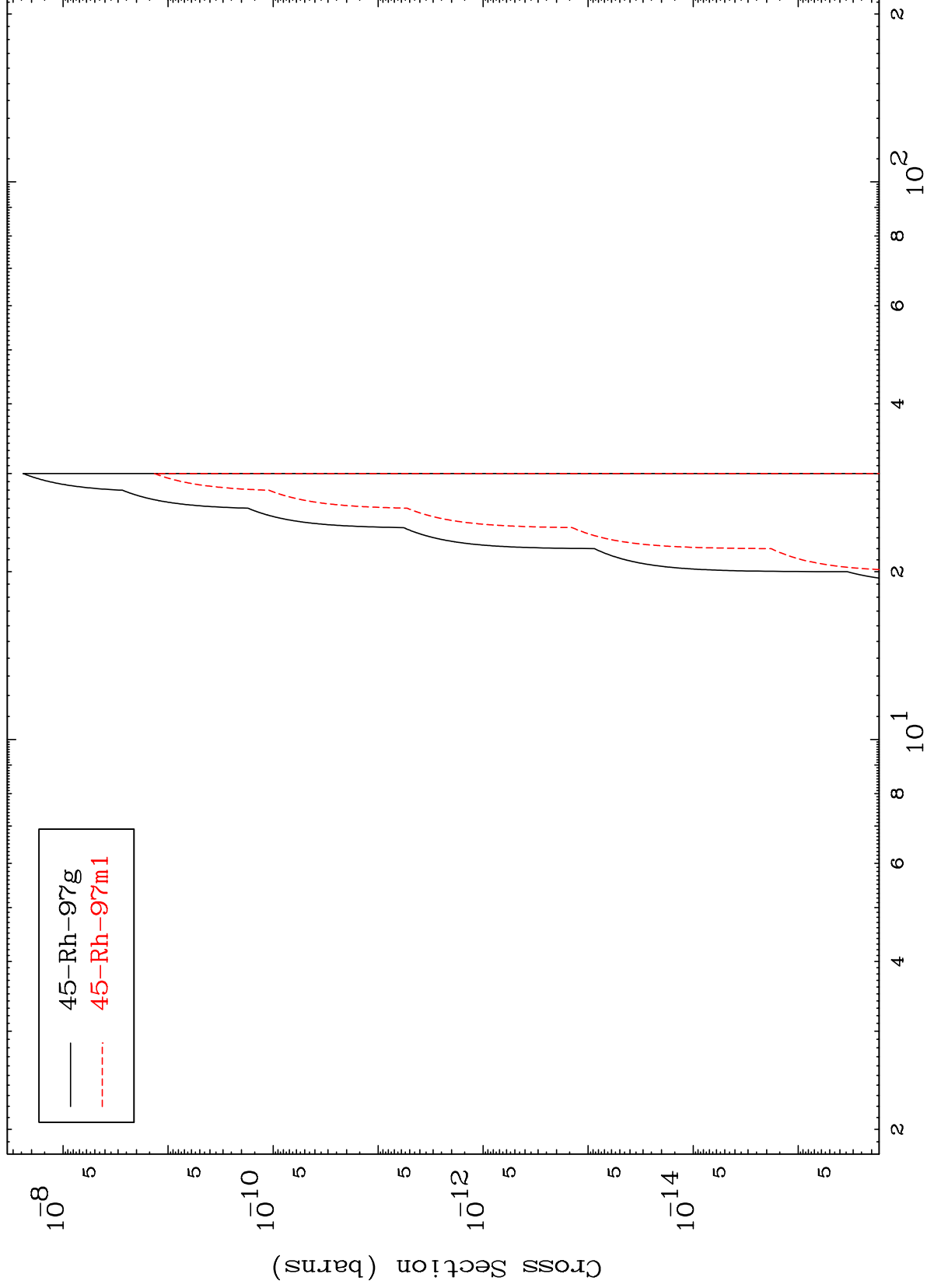


MAT 4901

(n,d) 2 α

49-In-105

Radionuclide Production Cross Section



24

Incident Energy (MeV)

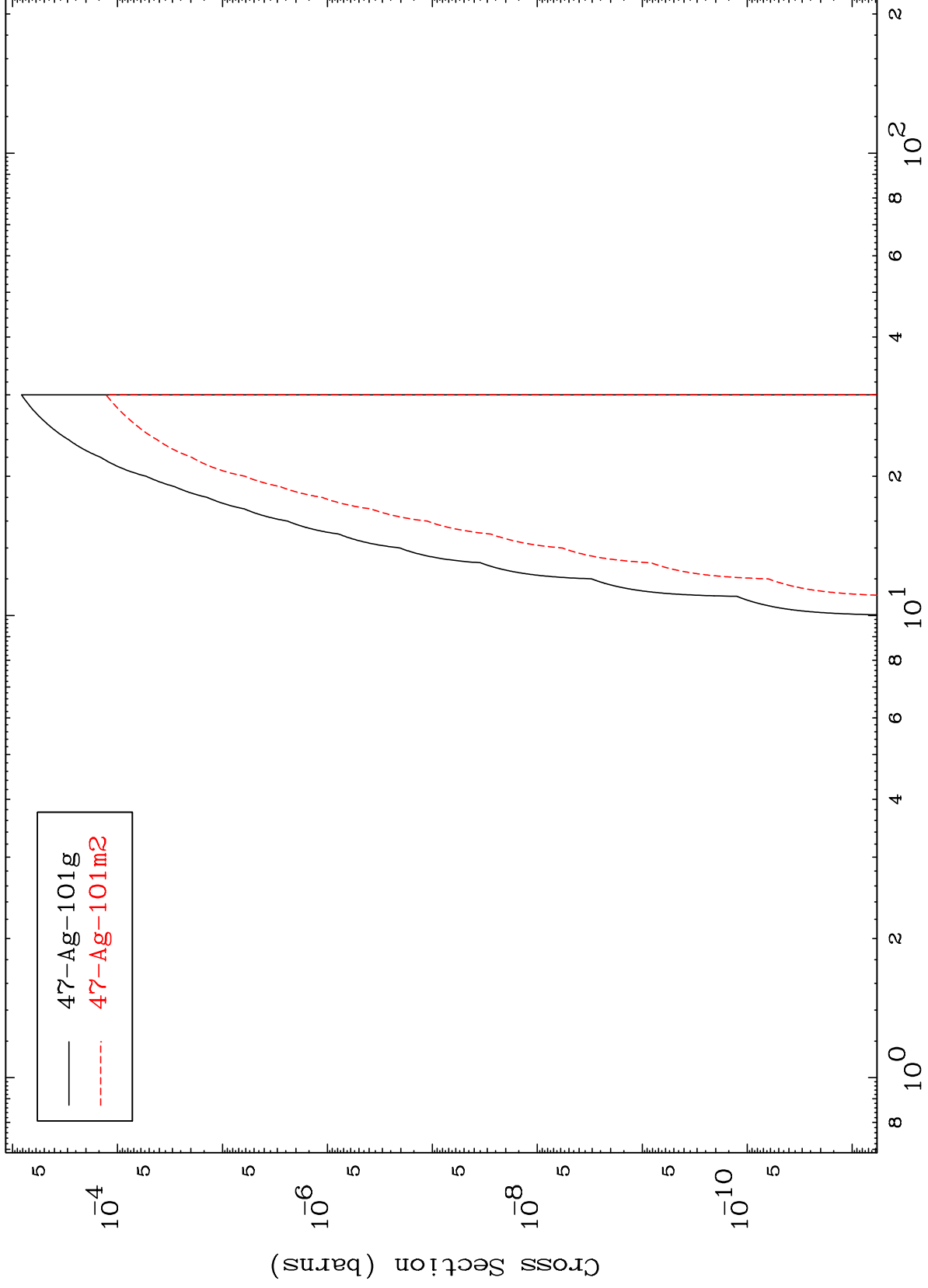
49-In-105

MAT 4901

(n,d) α

49-In-105

Radionuclide Production Cross Section



25

Incident Energy (MeV)

49-In-105