

Program EVALPLOT
(Version 2021-1)

by

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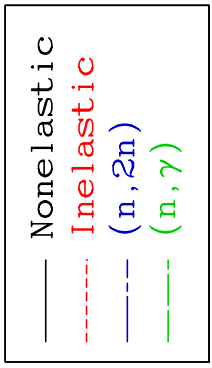
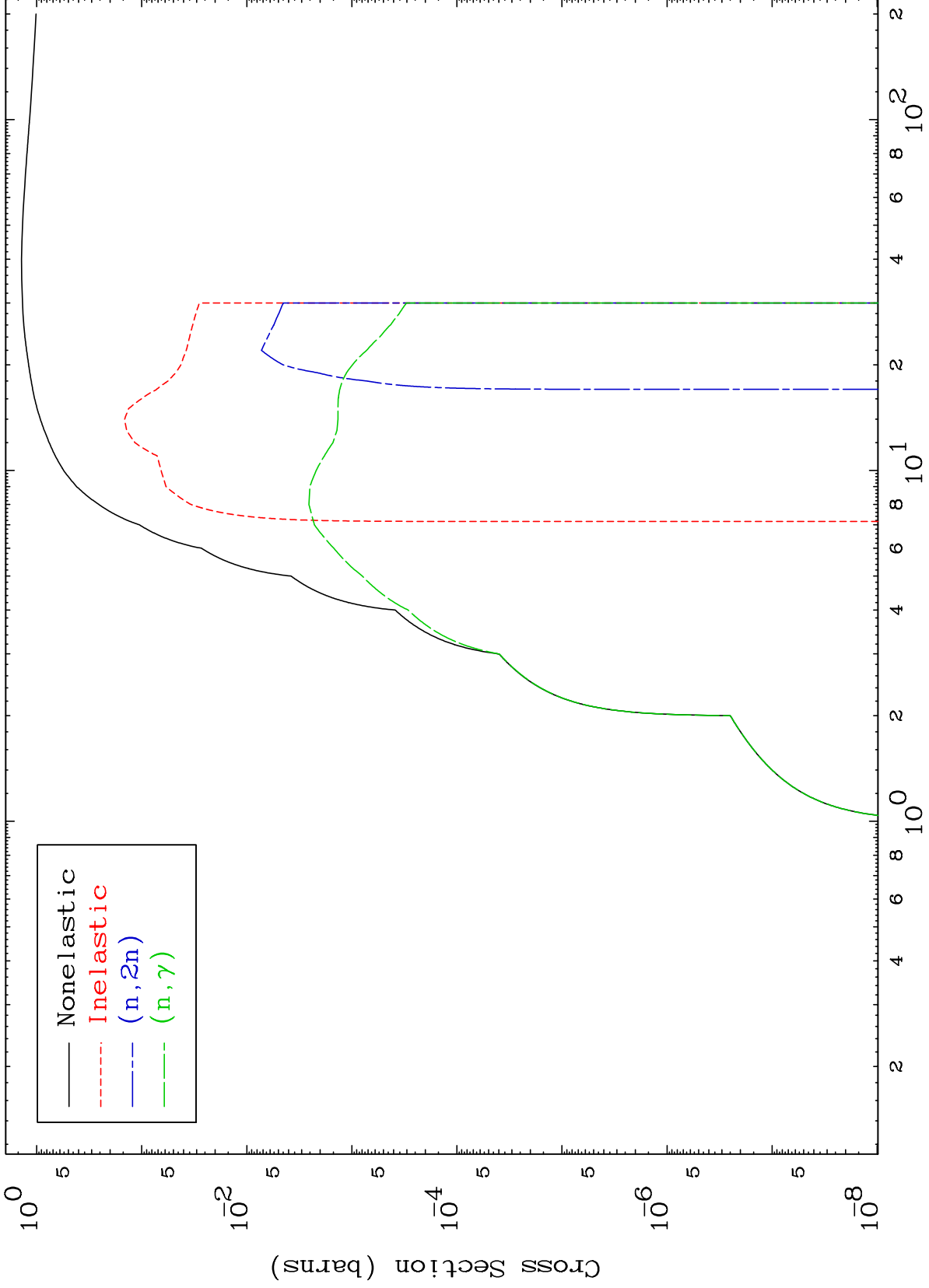
Press Mouse Button to Start

MAT 4901

Proton Major

49-In-105

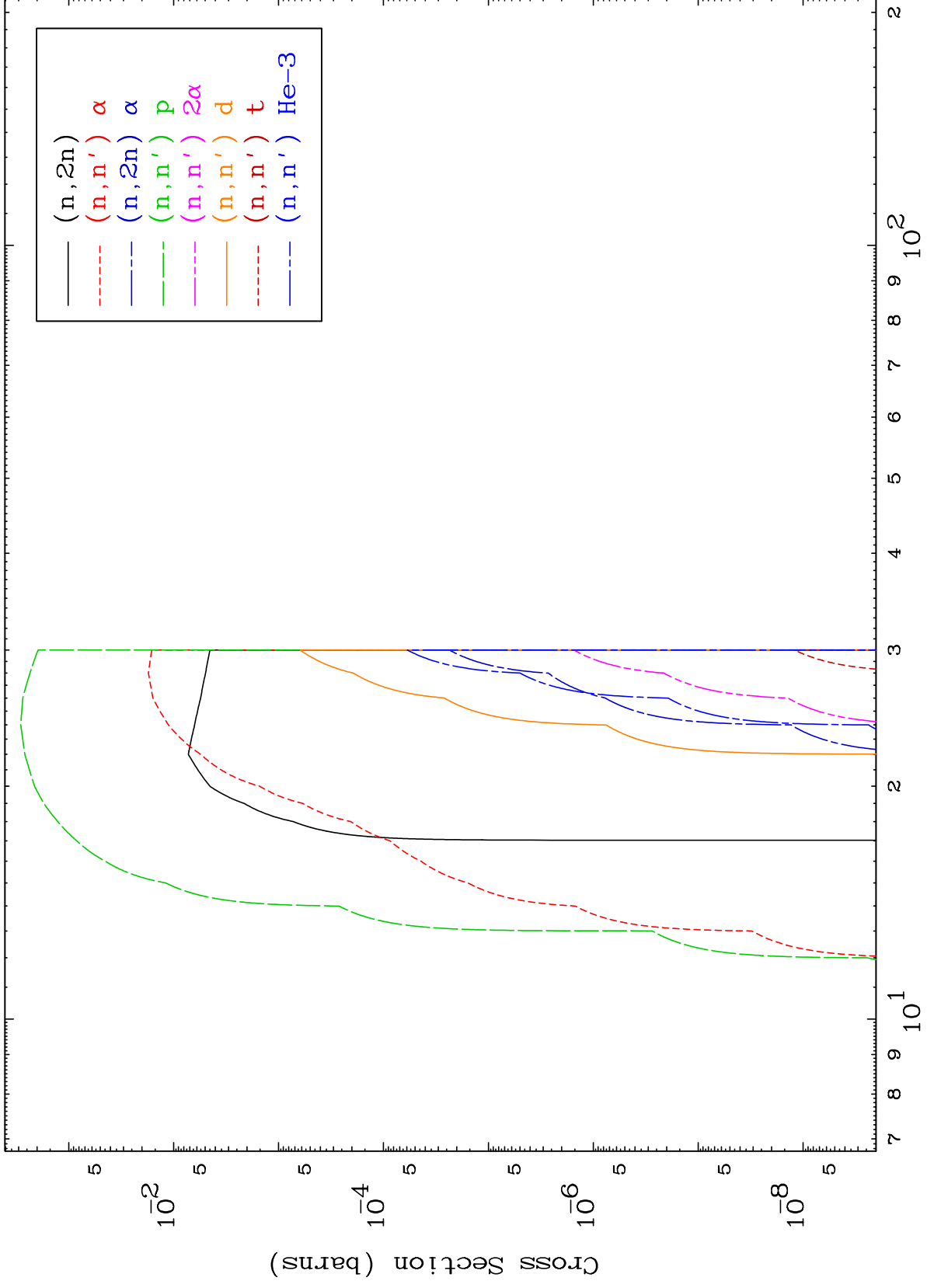
0 Kelvin Cross Sections



MAT 4901

Proton Neutron Absorption
0 Kelvin Cross Sections

49-In-105



2

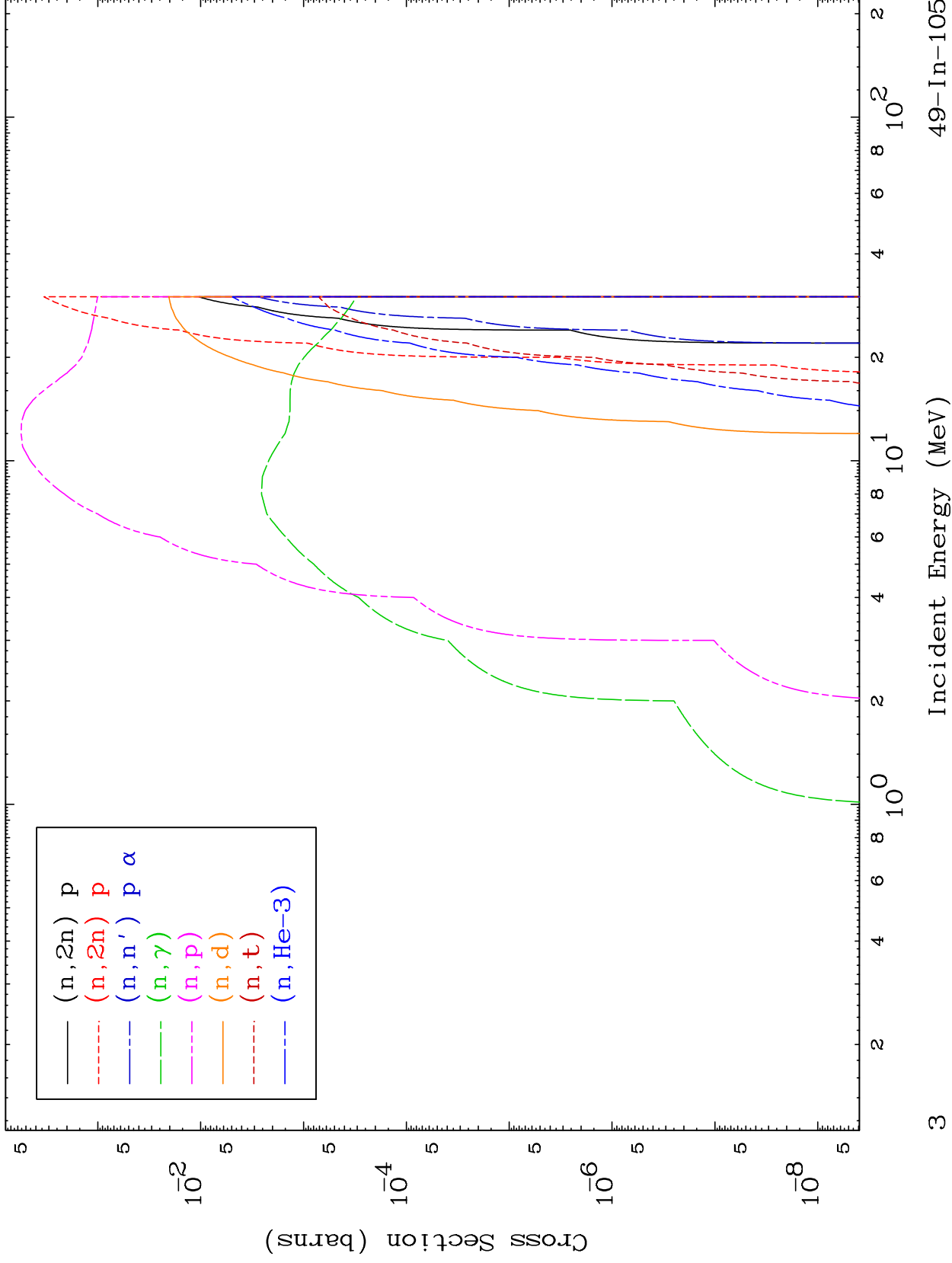
Incident Energy (MeV)

49-In-105

MAT 4901

Proton Neutron Absorption
0 Kelvin Cross Sections

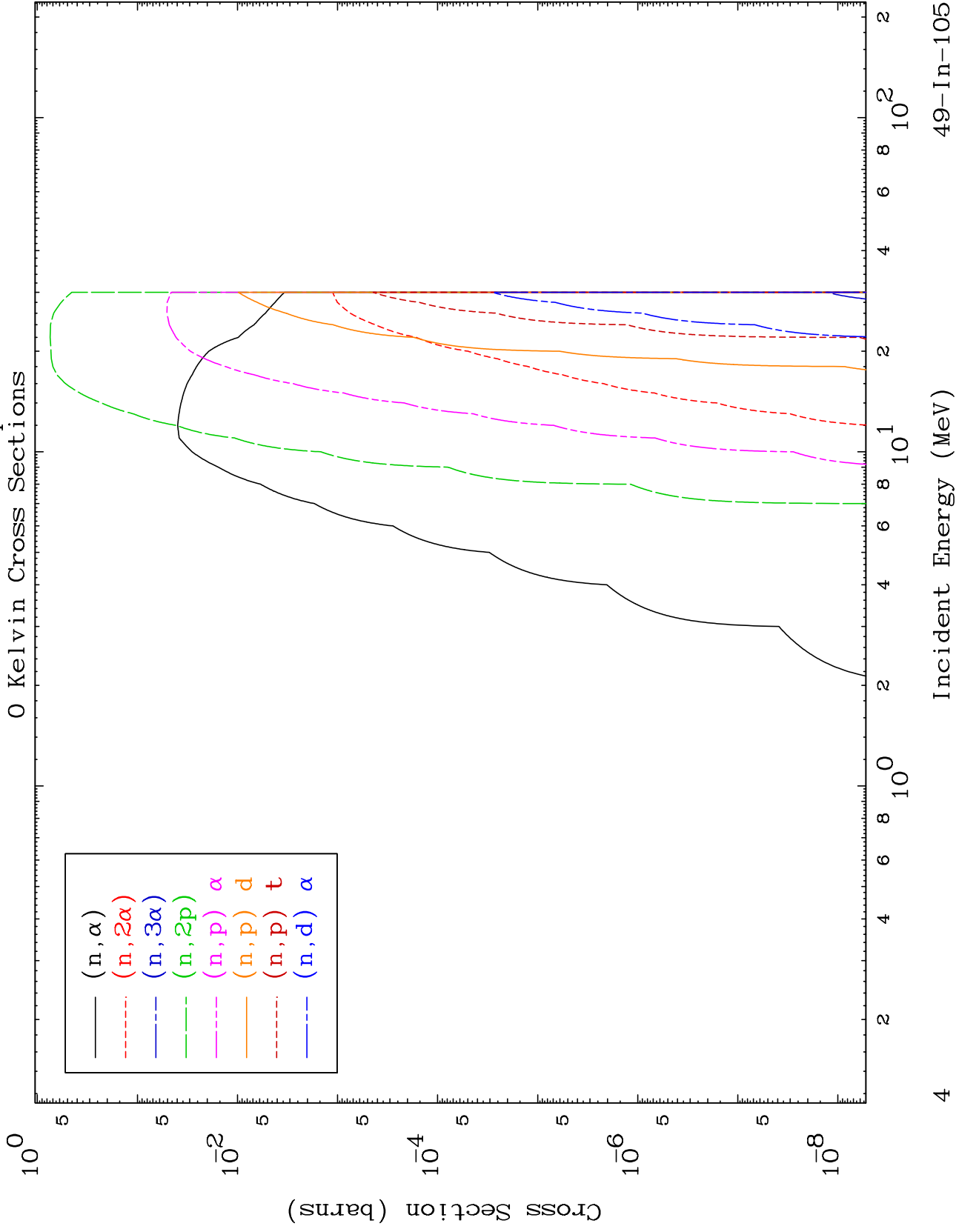
49-In-105



MAT 4901

Proton Neutron Absorption
0 Kelvin Cross Sections

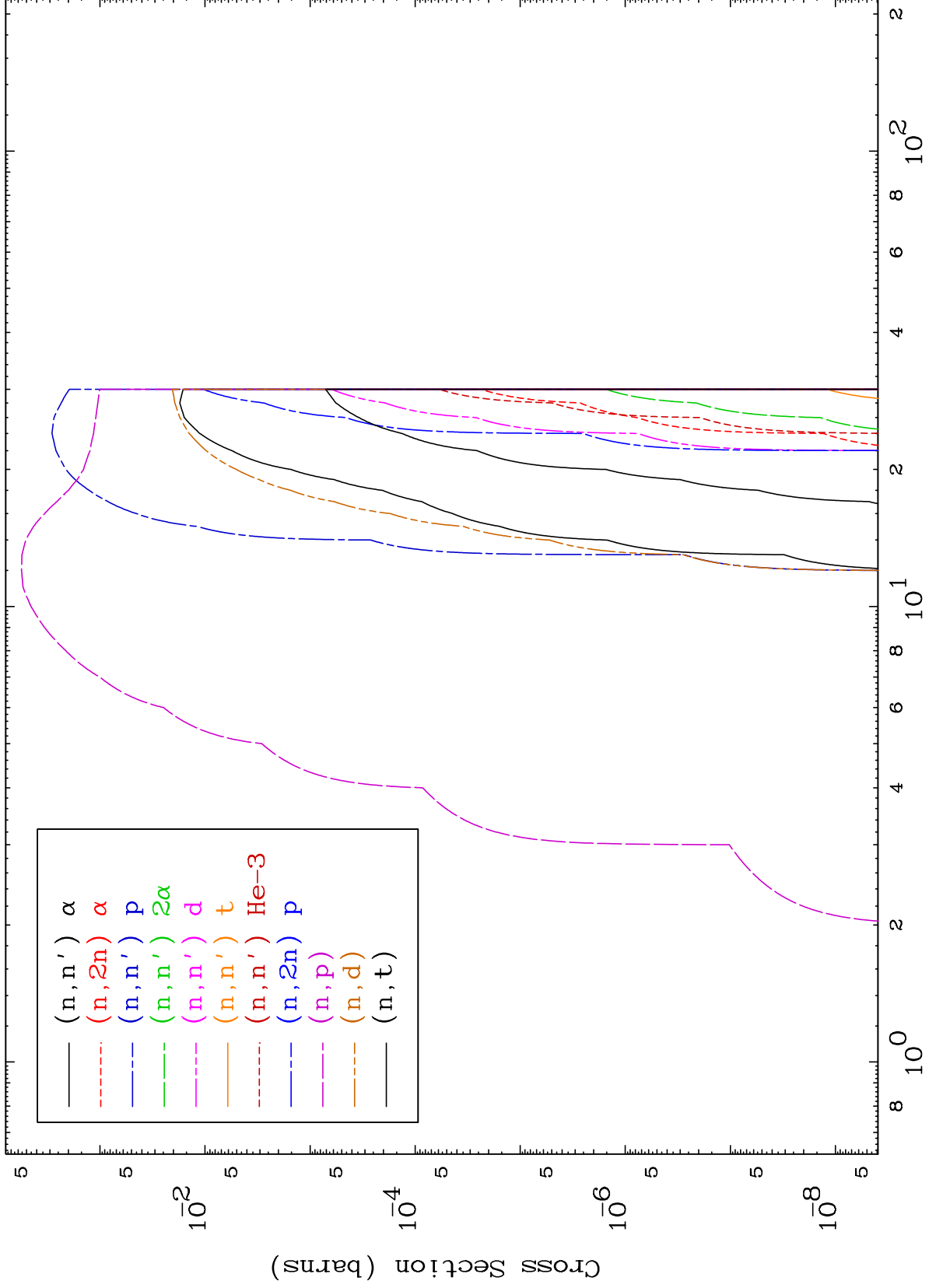
49-In-105



MAT 4901

Proton Charged Particle
0 Kelvin Cross Sections

49-In-105



5

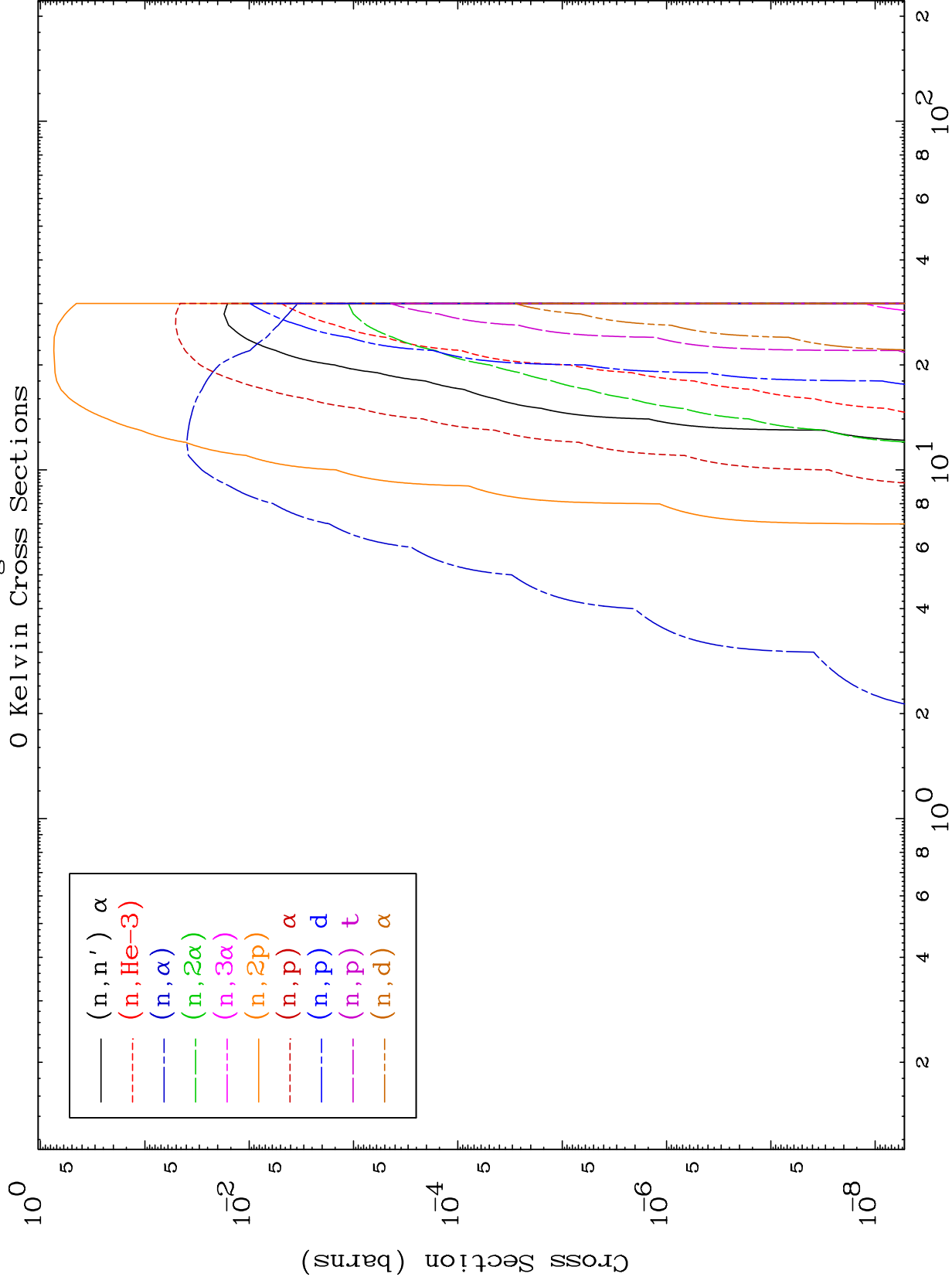
Incident Energy (MeV)

49-In-105

MAT 4901

Proton Charged Particle
0 Kelvin Cross Sections

49-In-105



6

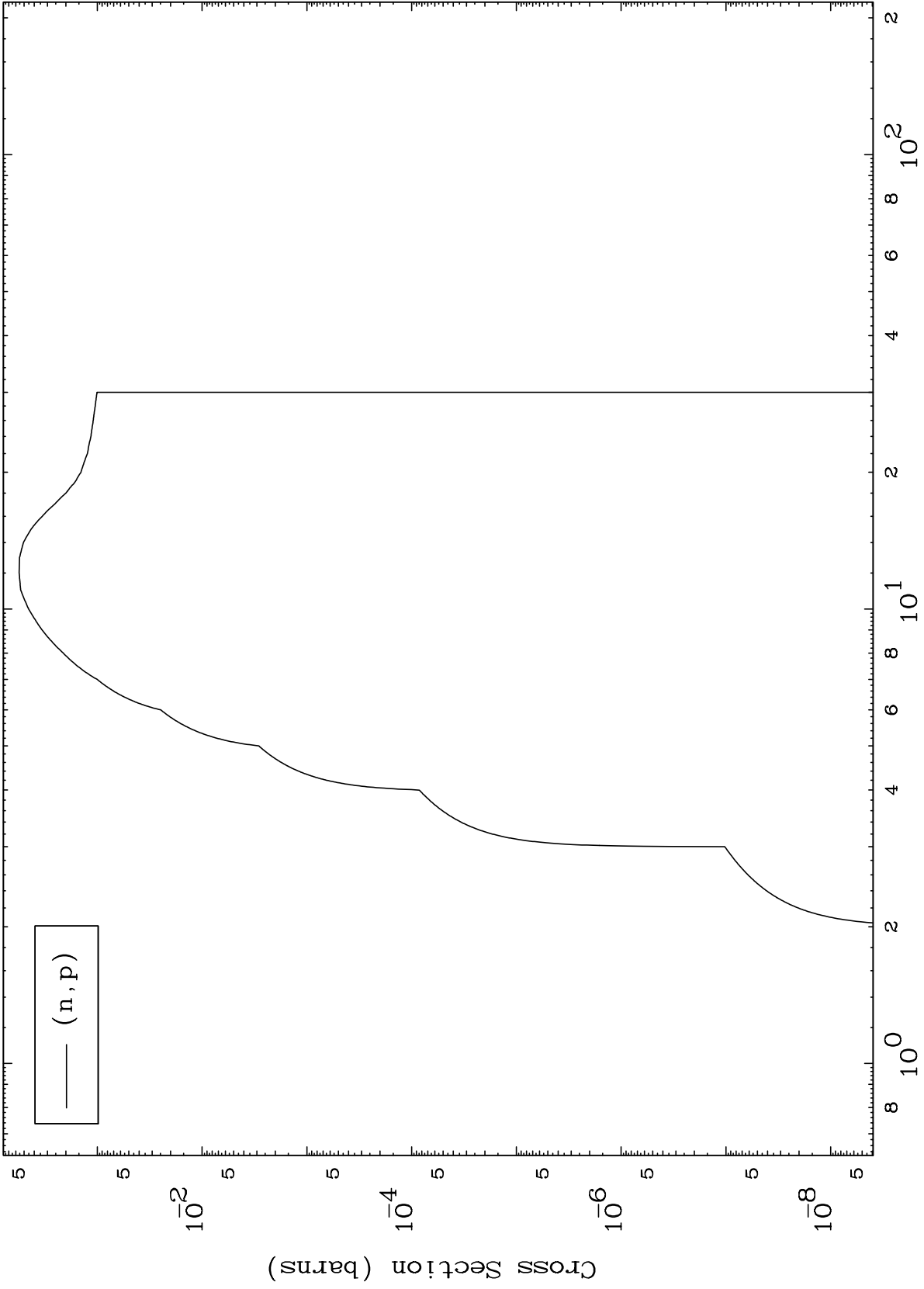
Incident Energy (MeV)

49-In-105

MAT 4901

49-In-105

(p,p) Levels
0 Kelvin Cross Sections



7

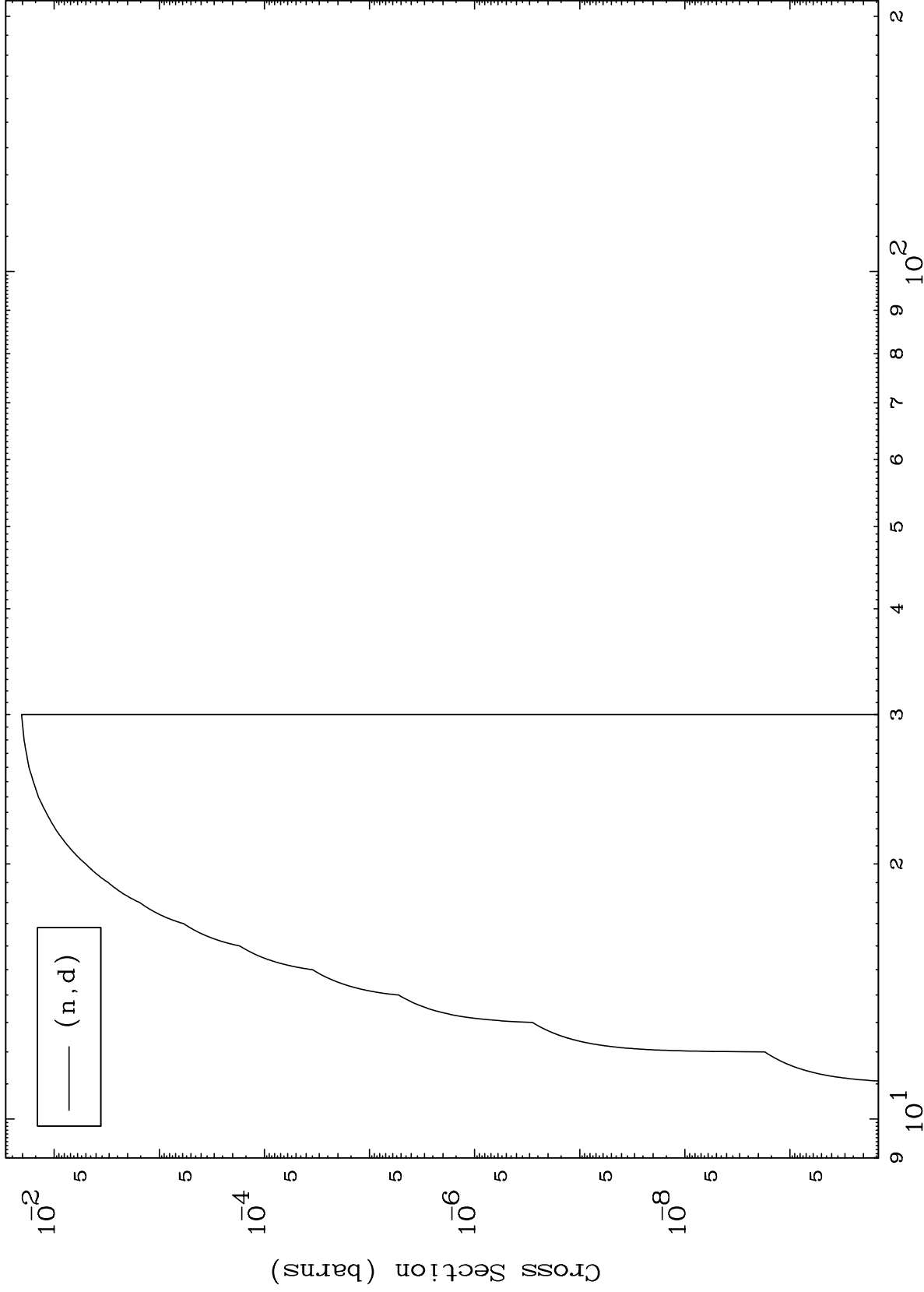
Incident Energy (MeV)

49-In-105

MAT 4901

(p,d) Levels
0 Kelvin Cross Sections

49-In-105



Incident Energy (MeV)

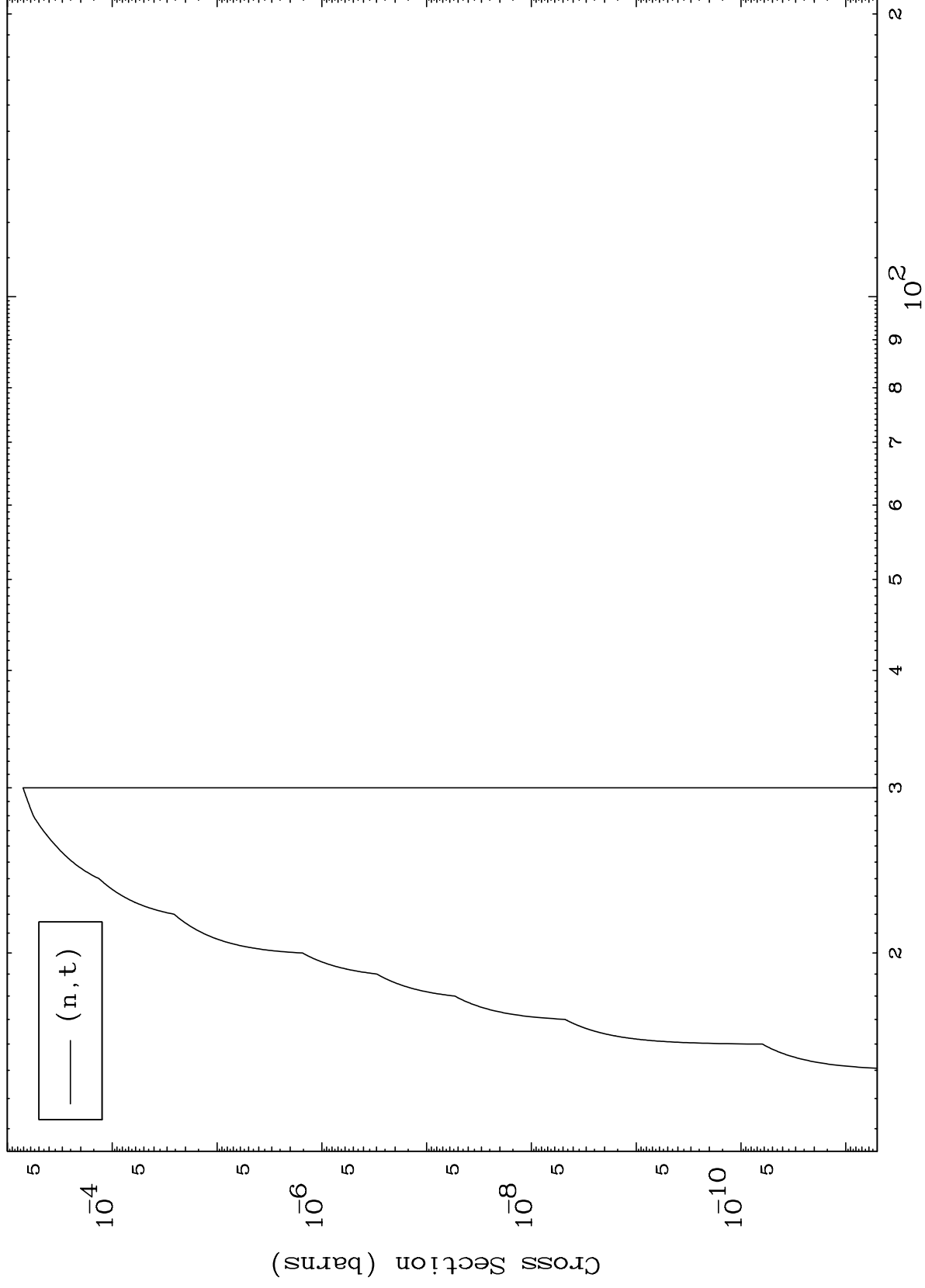
49-In-105

8

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49-In-105

(p,t) Levels
0 Kelvin Cross Sections



49-In-105

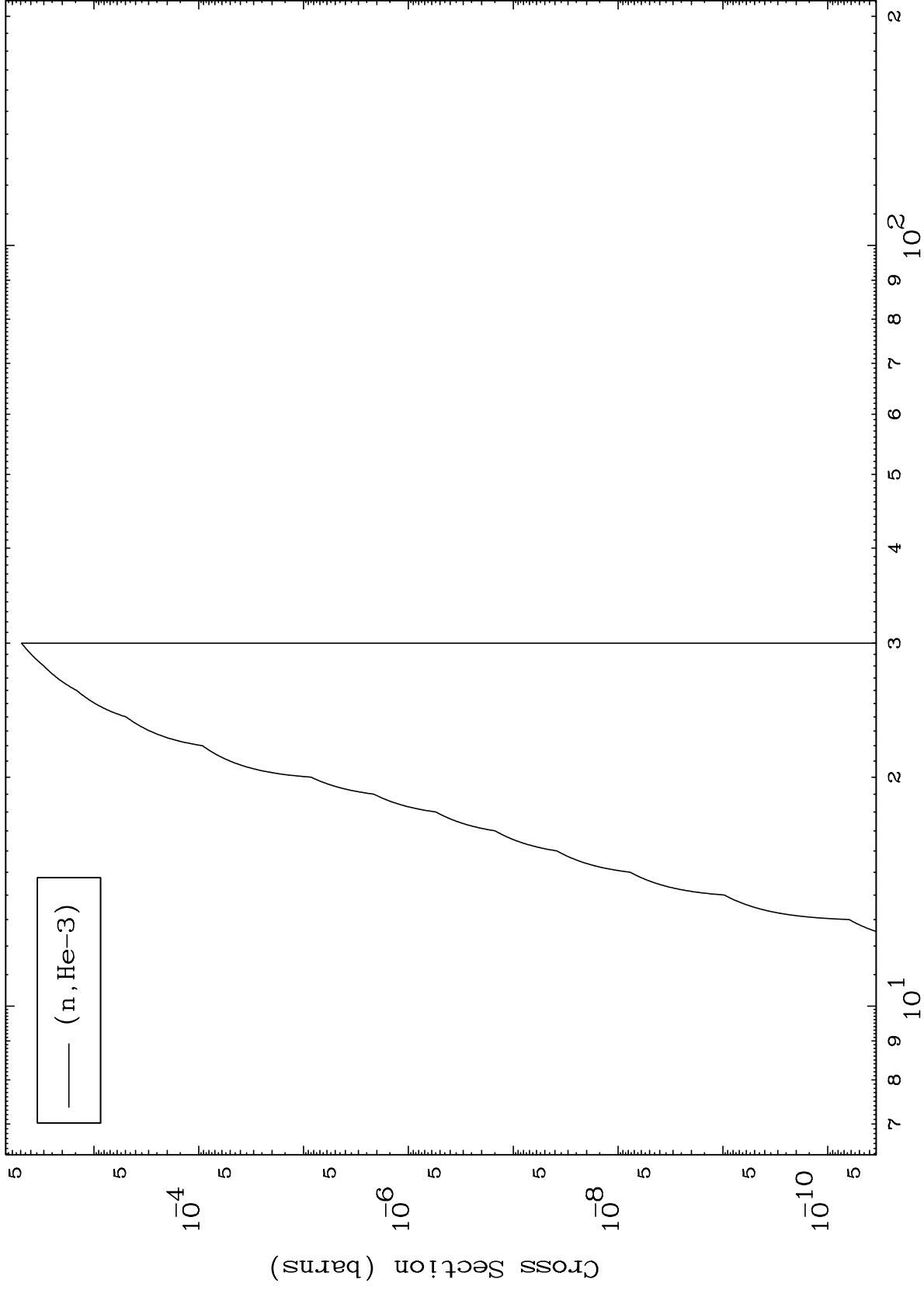
Incident Energy (MeV)

9

MAT 4901

(p,He3) Levels
0 Kelvin Cross Sections

49-In-105



10

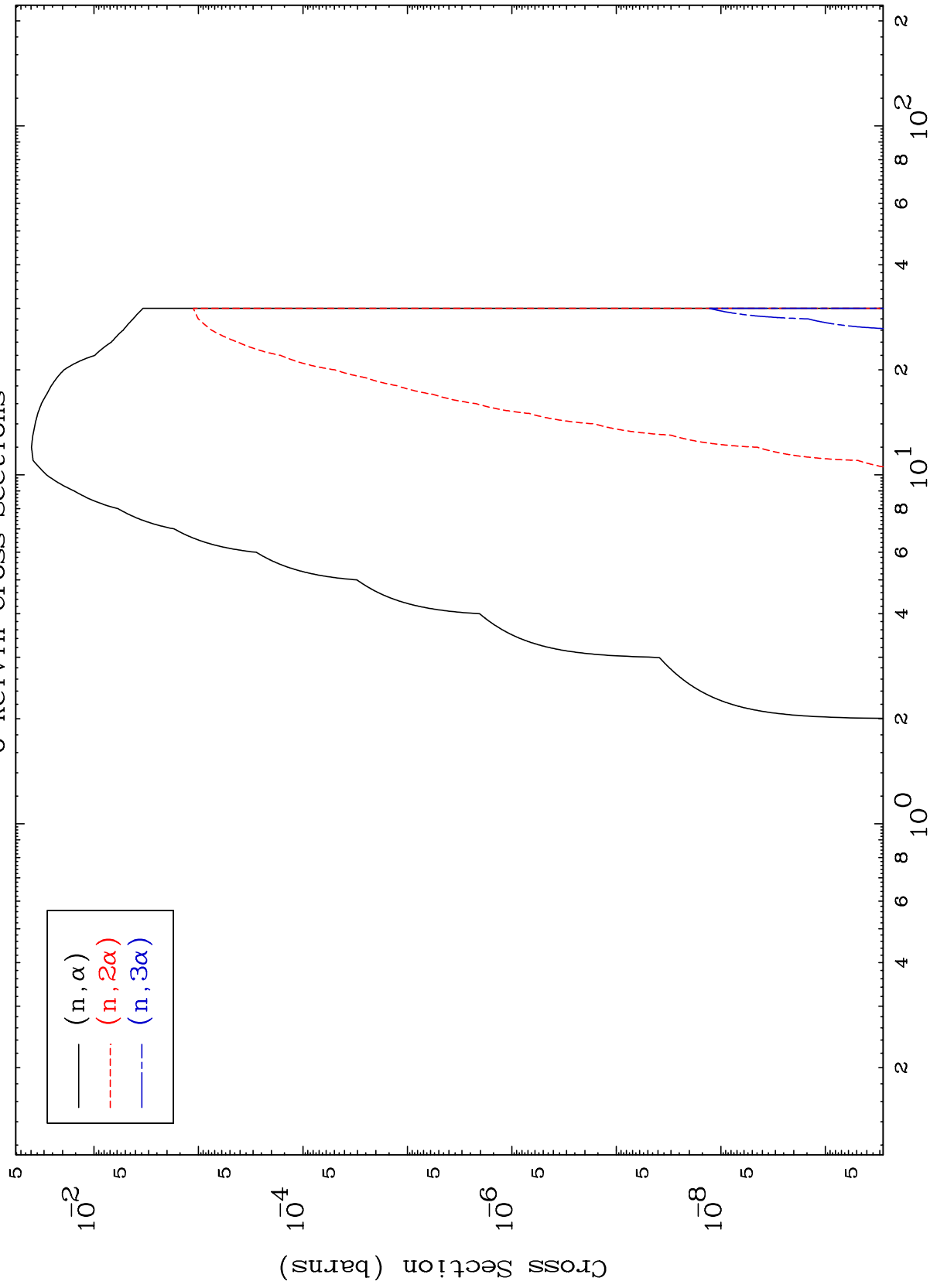
Incident Energy (MeV)

49-In-105

MAT 4901

49-In-105

(p, α) Levels
0 Kelvin Cross Sections



11

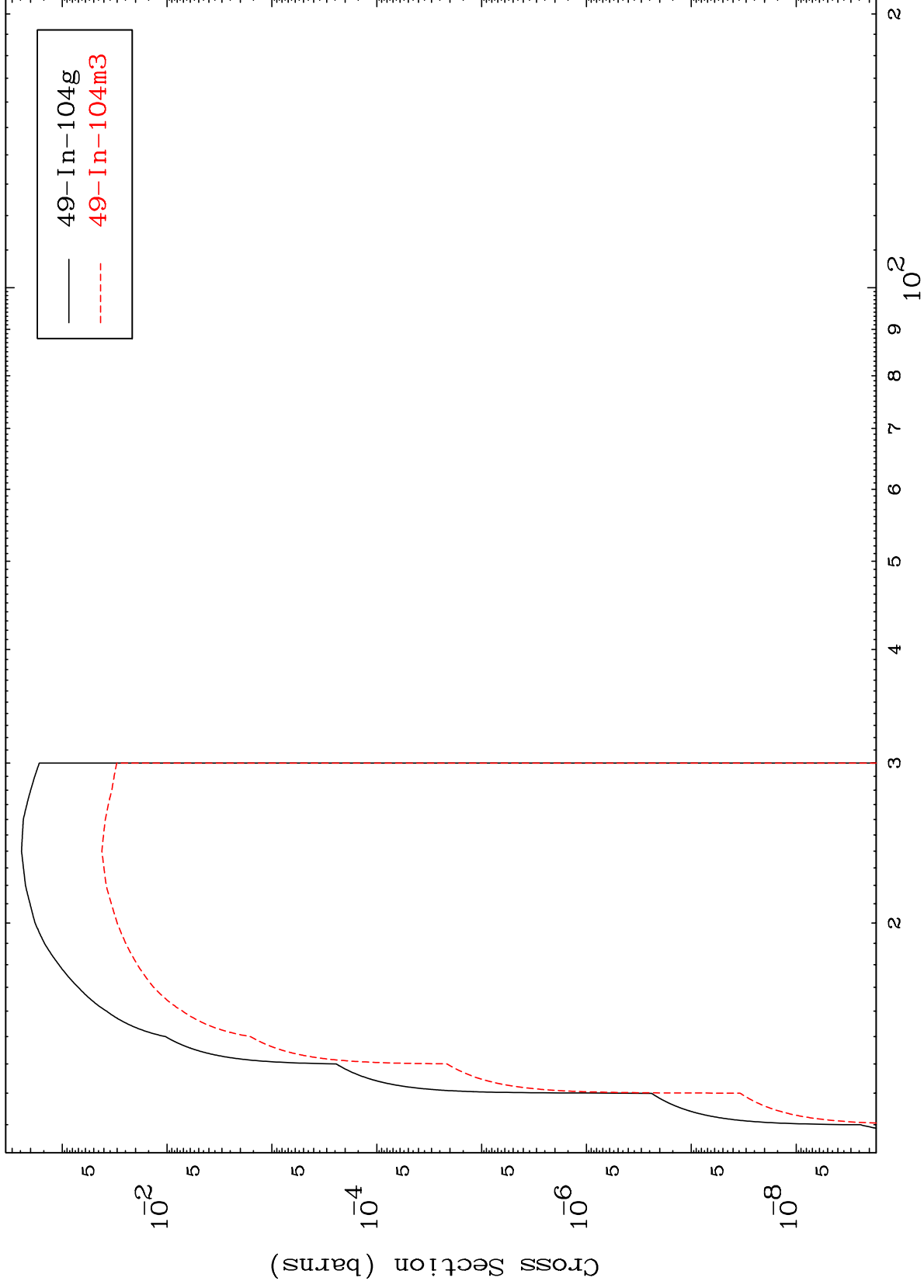
49-In-105

Incident Energy (MeV)

MAT 4901

49-In-105

(n,n') p
Radionuclide Production Cross Section



12

Incident Energy (MeV)

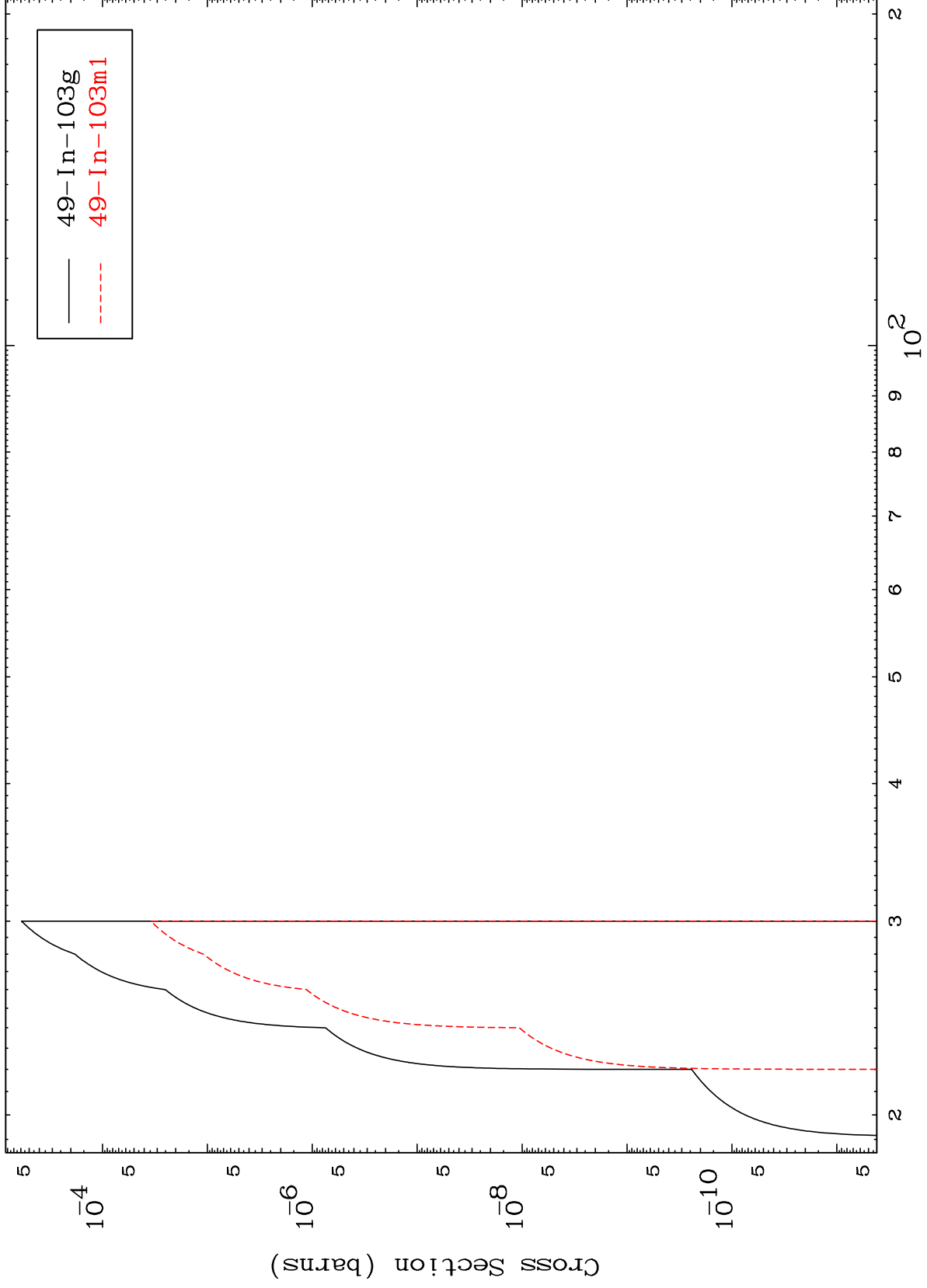
49-In-105

MAT 4901

(n,n') d

49-In-105

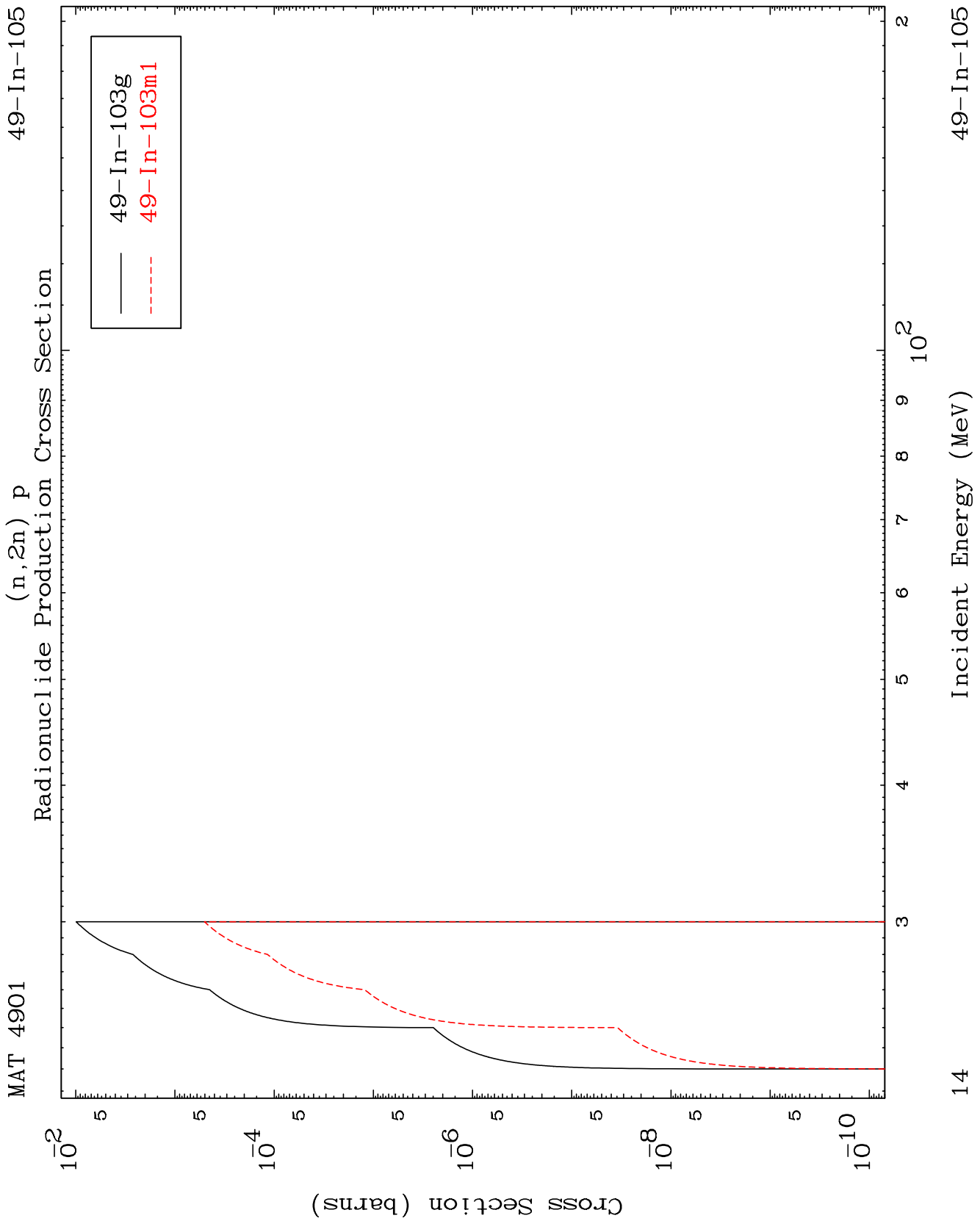
Radionuclide Production Cross Section



13

Incident Energy (MeV)

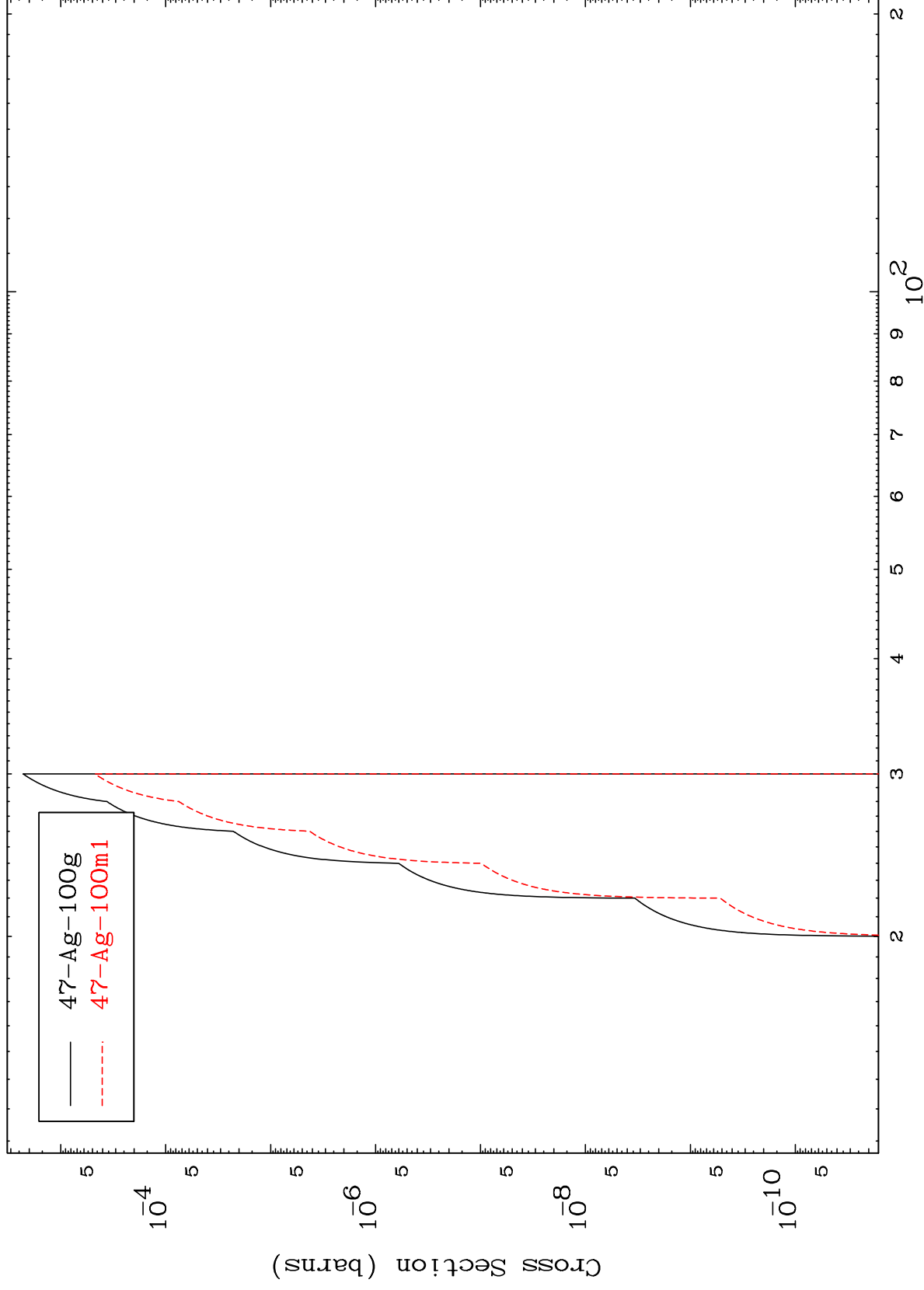
49-In-105



MAT 4901

49-In-105

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



15

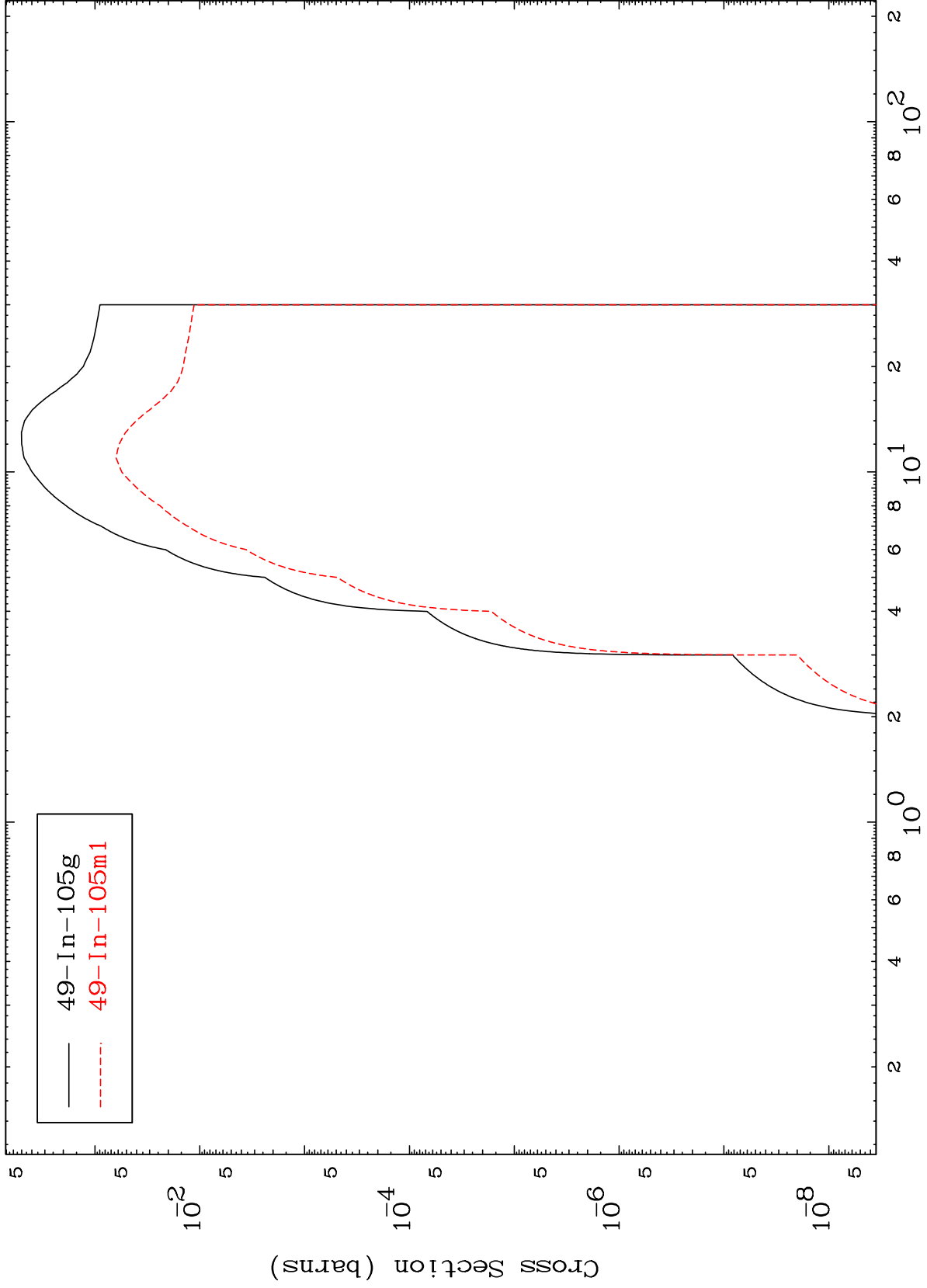
Incident Energy (MeV)

49-In-105

MAT 4901

49-In-105

(n,p)
Radionuclide Production Cross Section

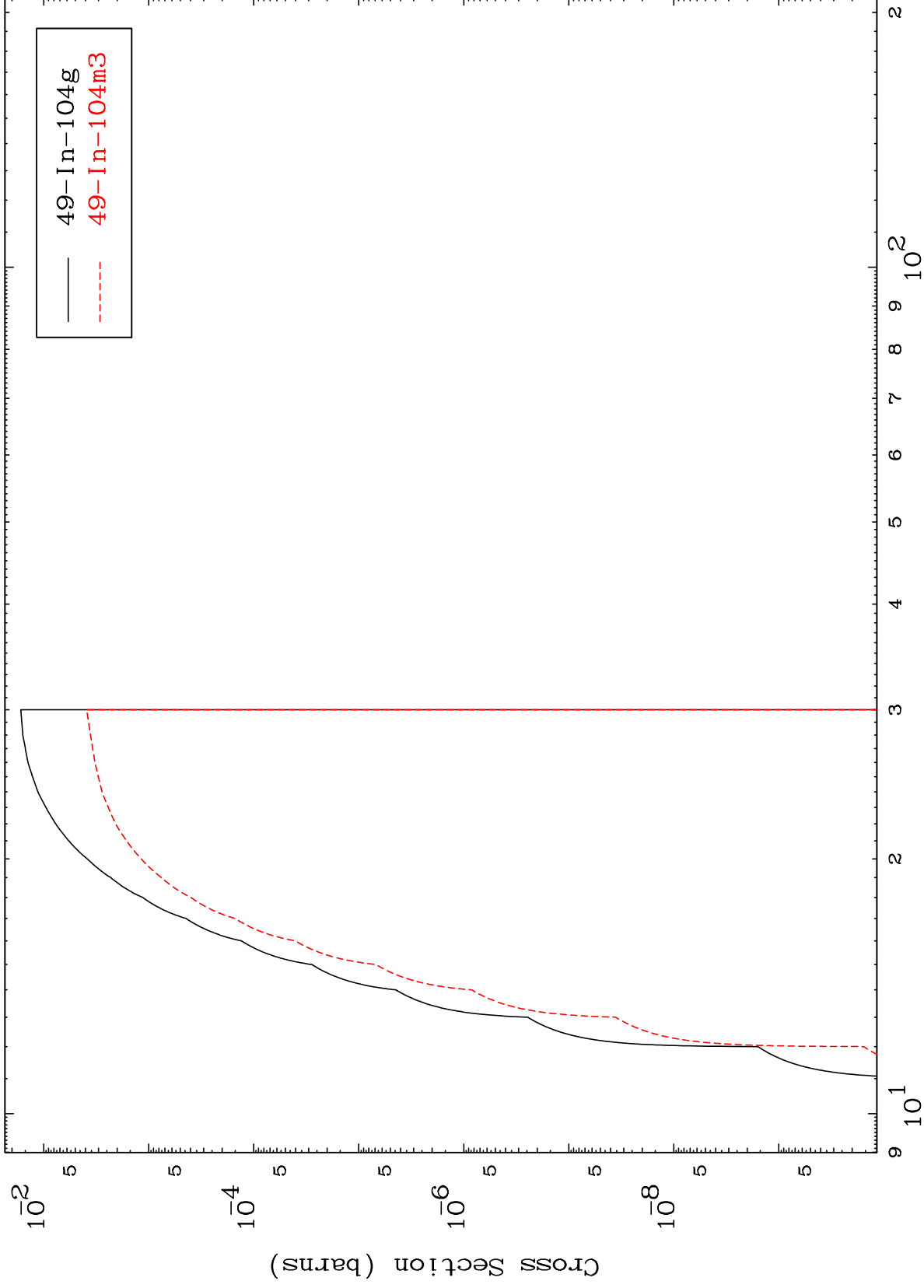


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49-In-105

(n,d)

Radionuclide Production Cross Section



49-In-105

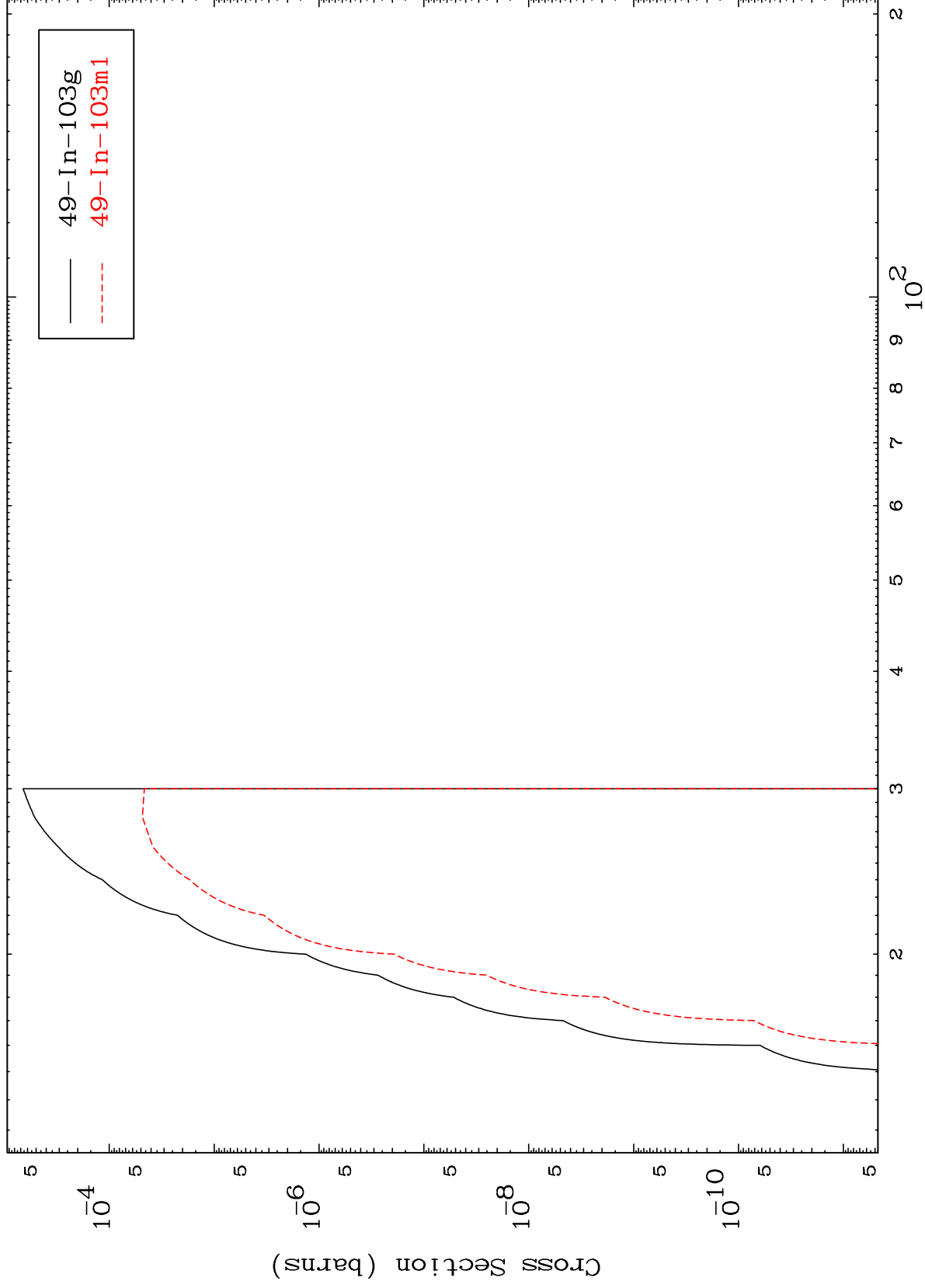
Incident Energy (MeV)

17

MAT 4901

49-In-105

(n,t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

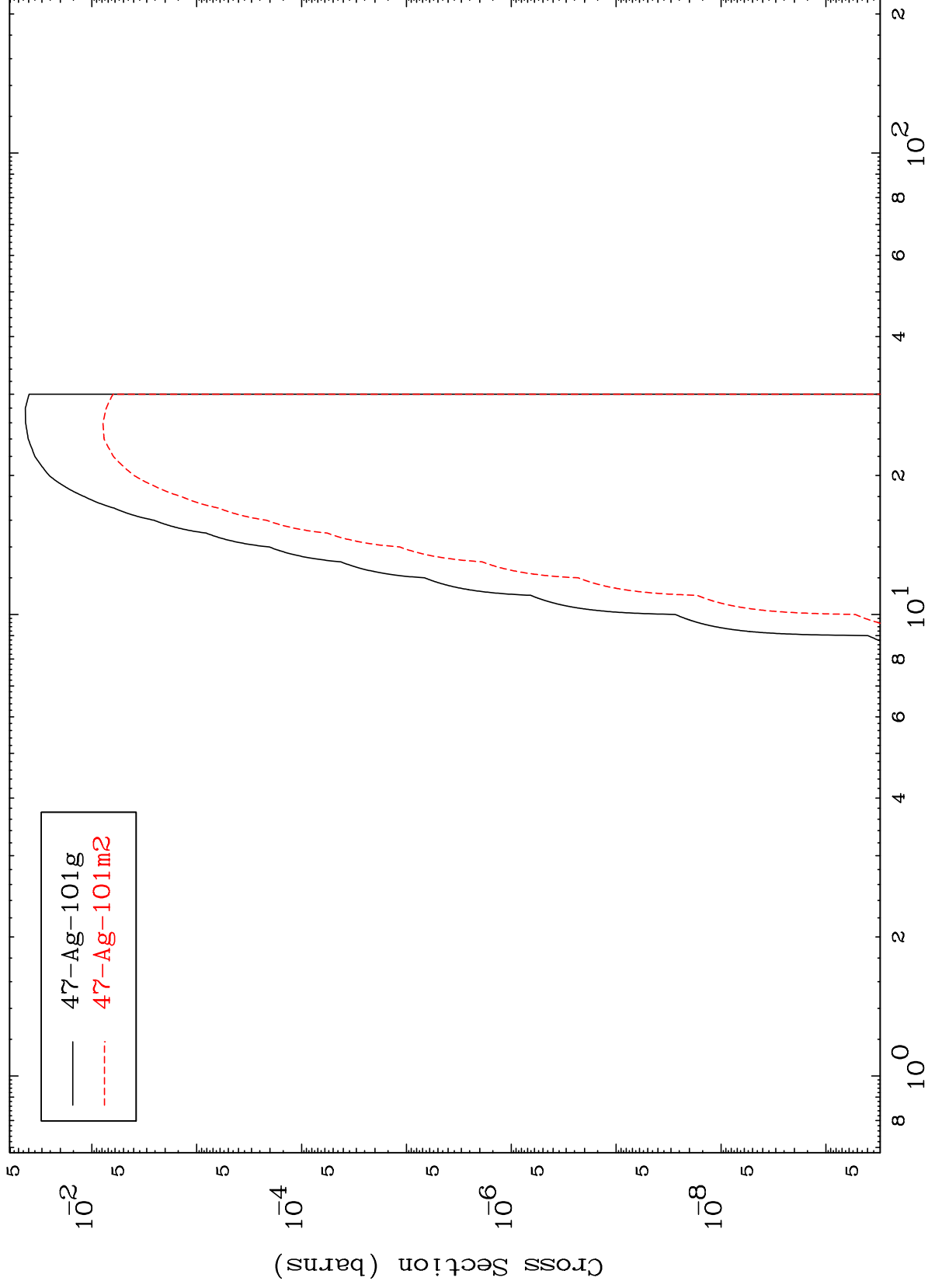
49-In-105

MAT 4901

(n,p) α

49-In-105

Radionuclide Production Cross Section



19

Incident Energy (MeV)

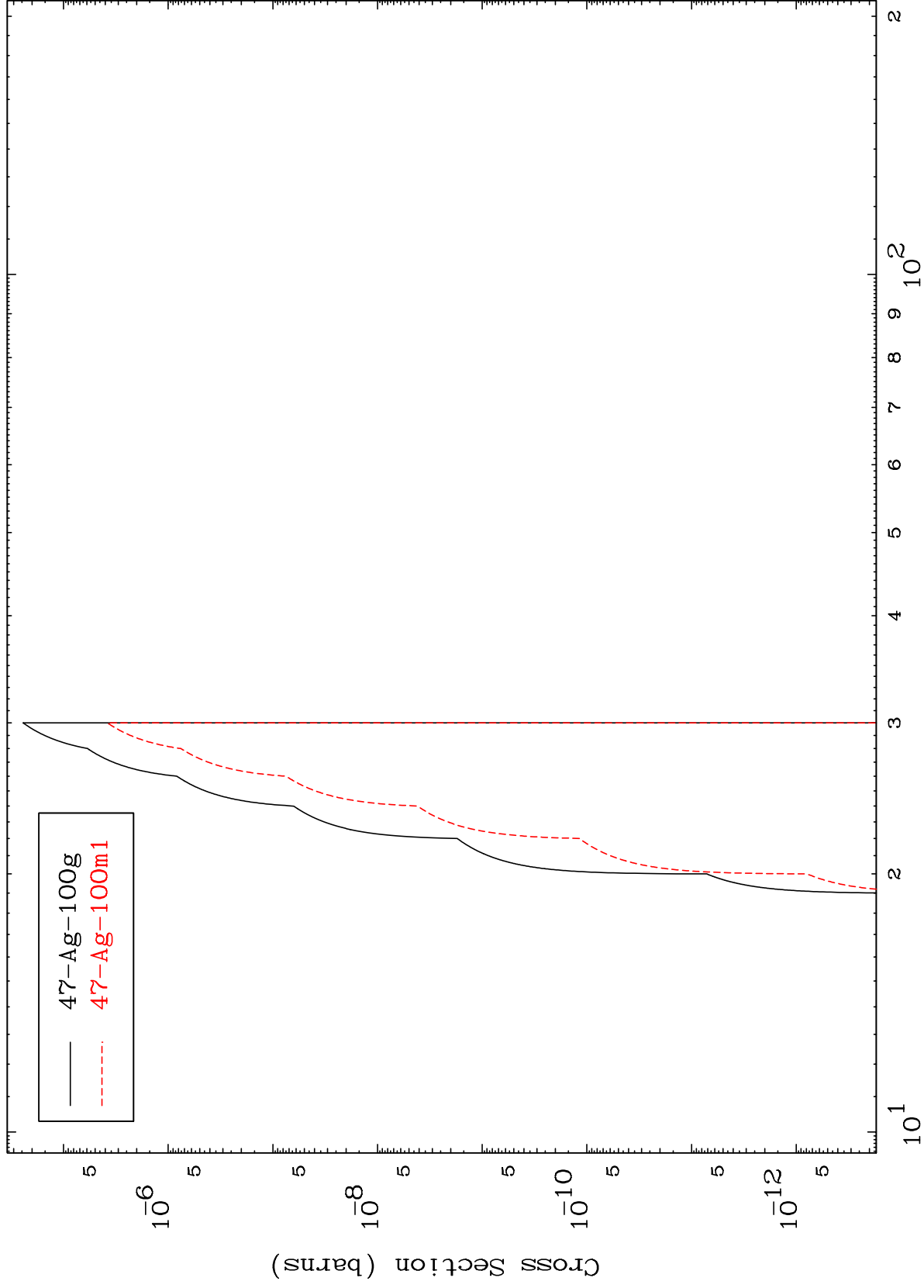
49-In-105

MAT 4901

(n,d) α

49-In-105

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-105