

Program EVALPLOT
(Version 2021-1)

by

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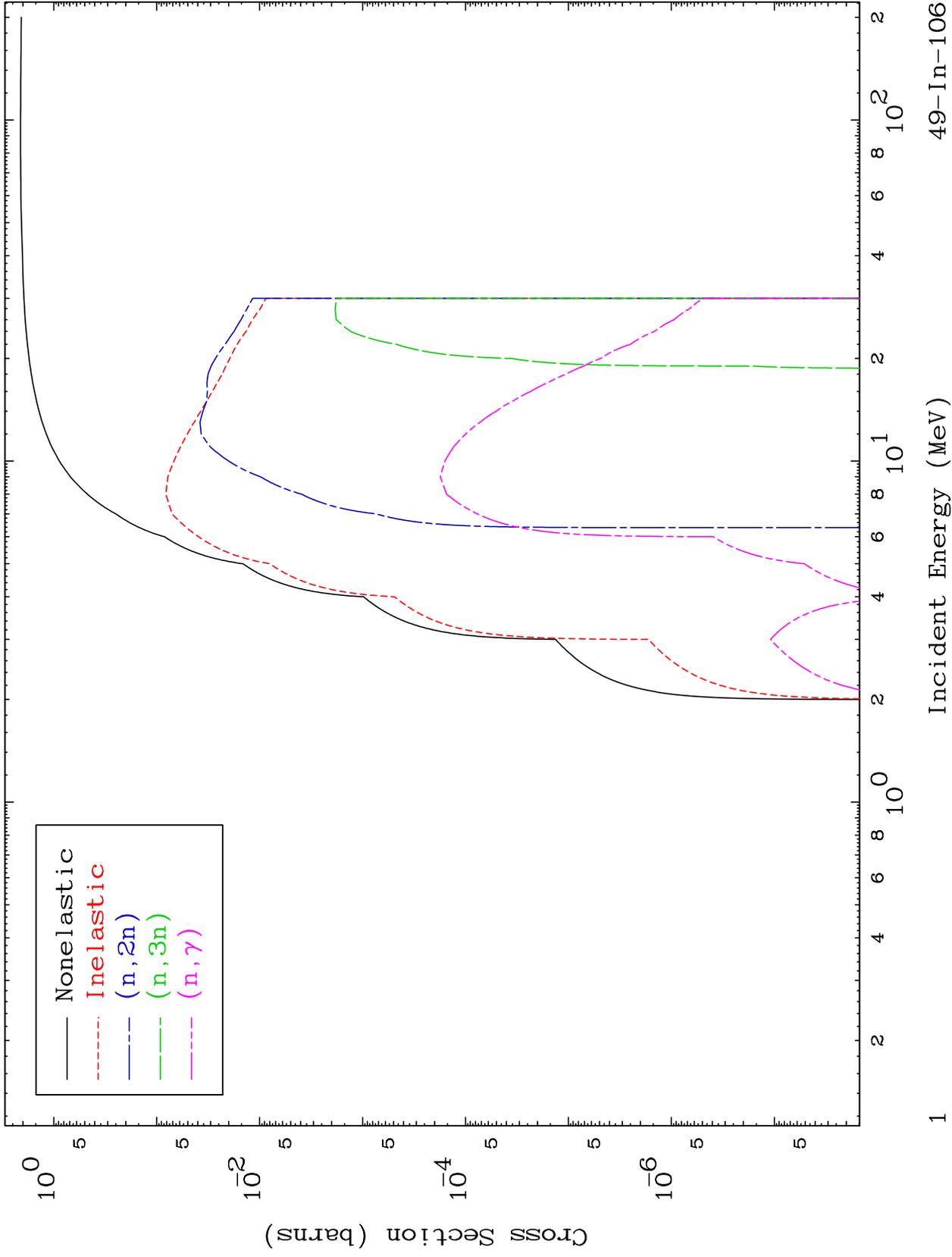
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Press Mouse Button to Start

MAT 4904

Deuteron Major
0 Kelvin Cross Sections

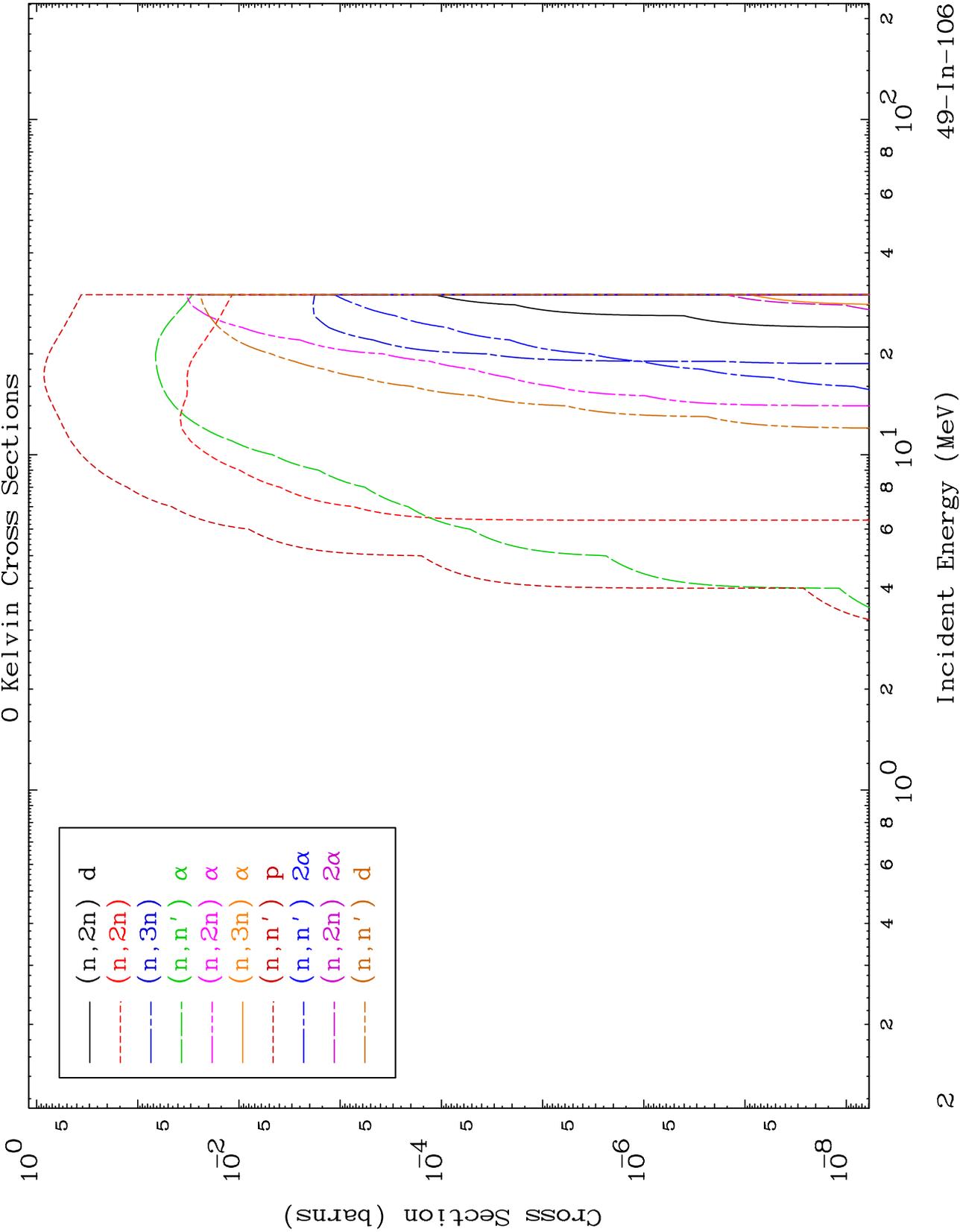
49-In-106



MAT 4904

Deuteron Neutron Absorption
0 Kelvin Cross Sections

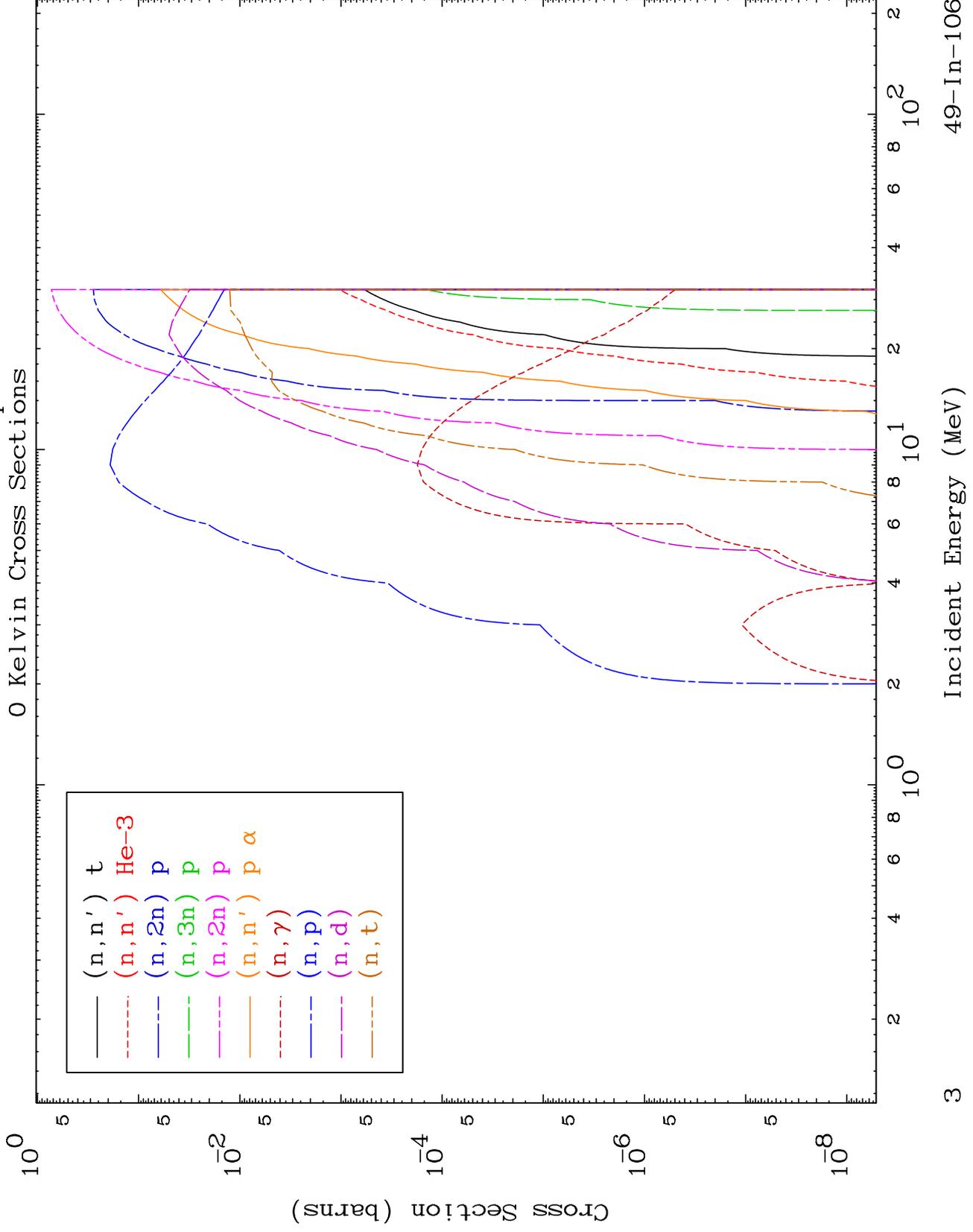
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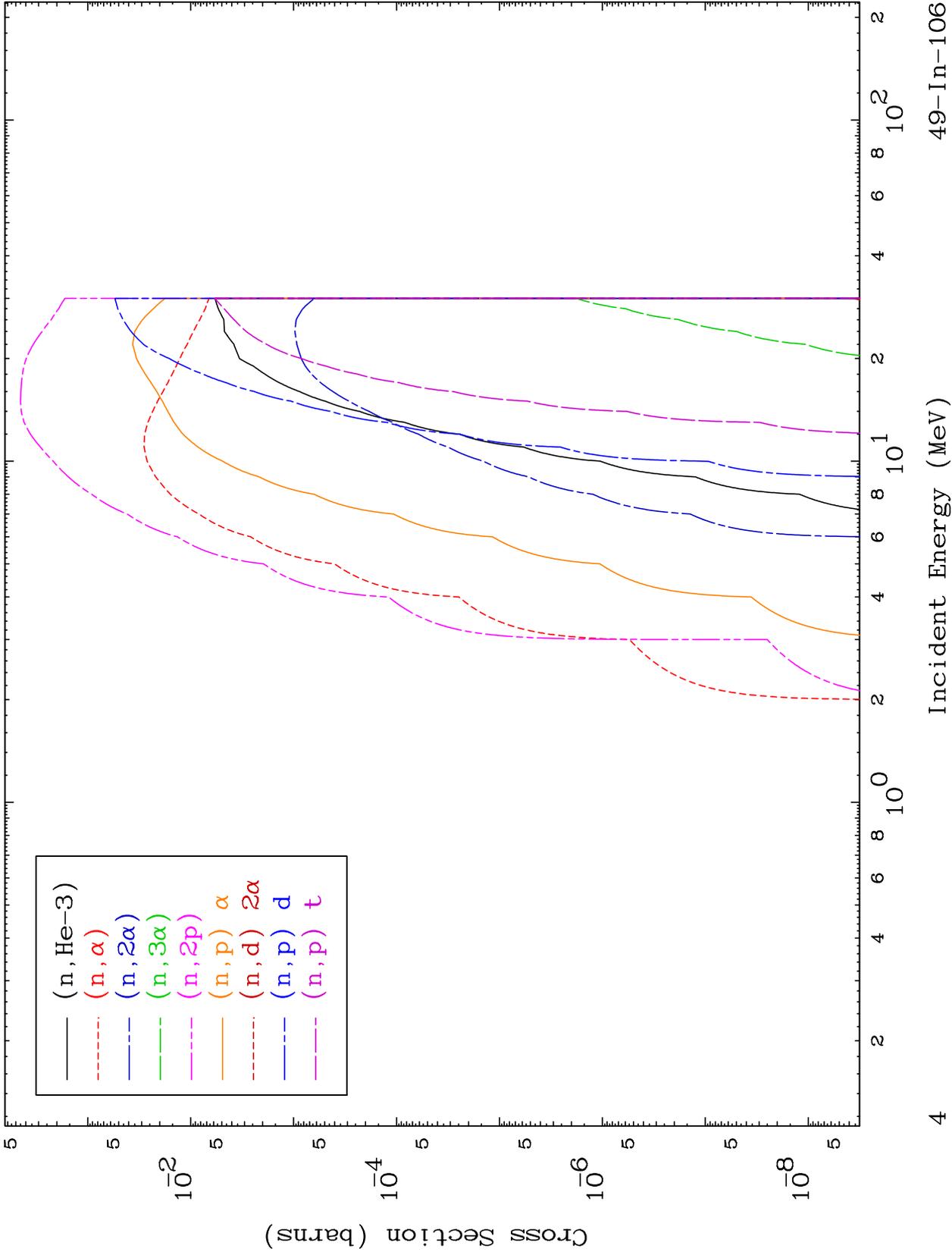


MAT 4904

Deuteron Neutron Absorption
0 Kelvin Cross Sections

49-In-106

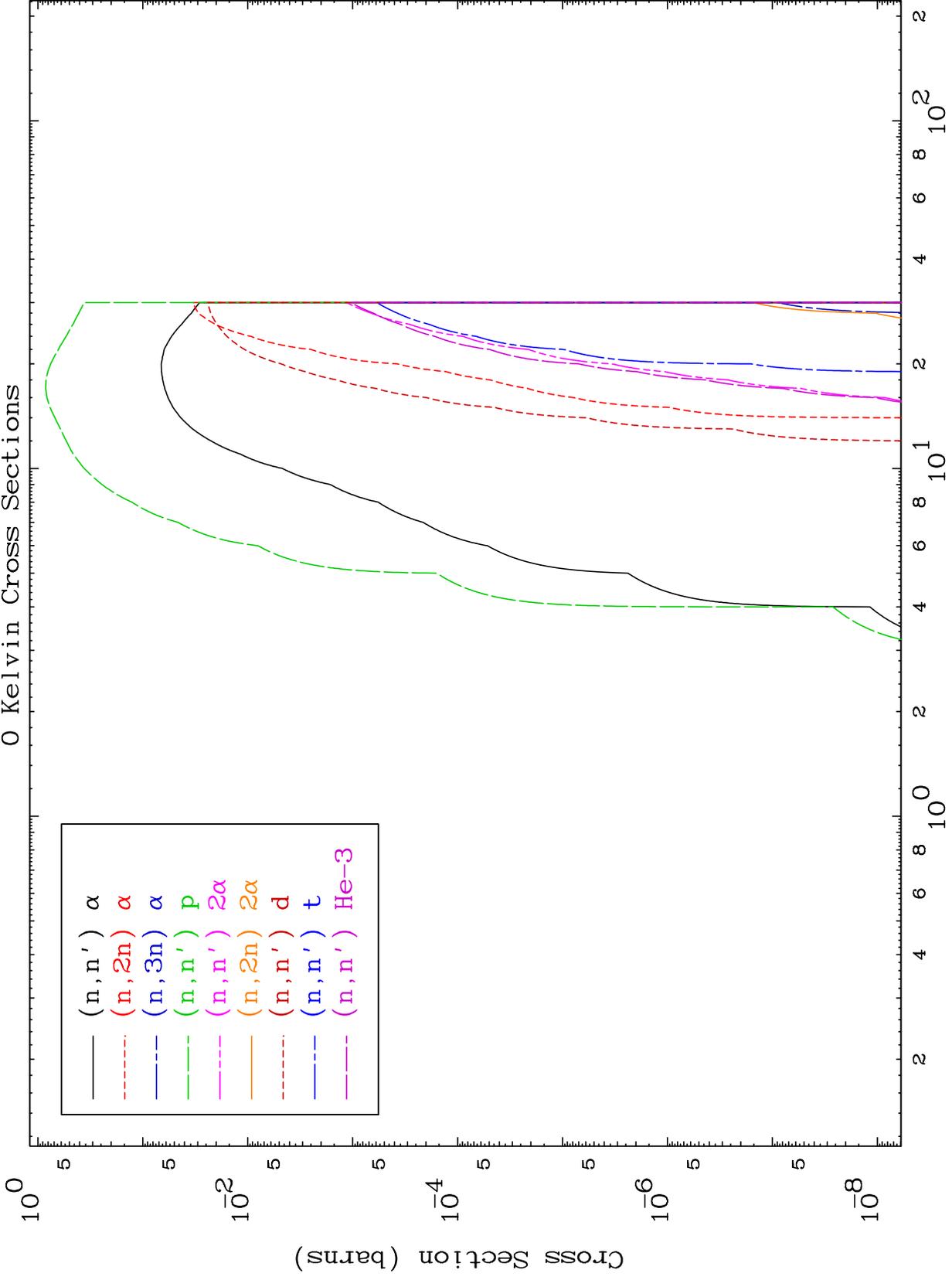




MAT 4904

Deuteron Charged Particle
0 Kelvin Cross Sections

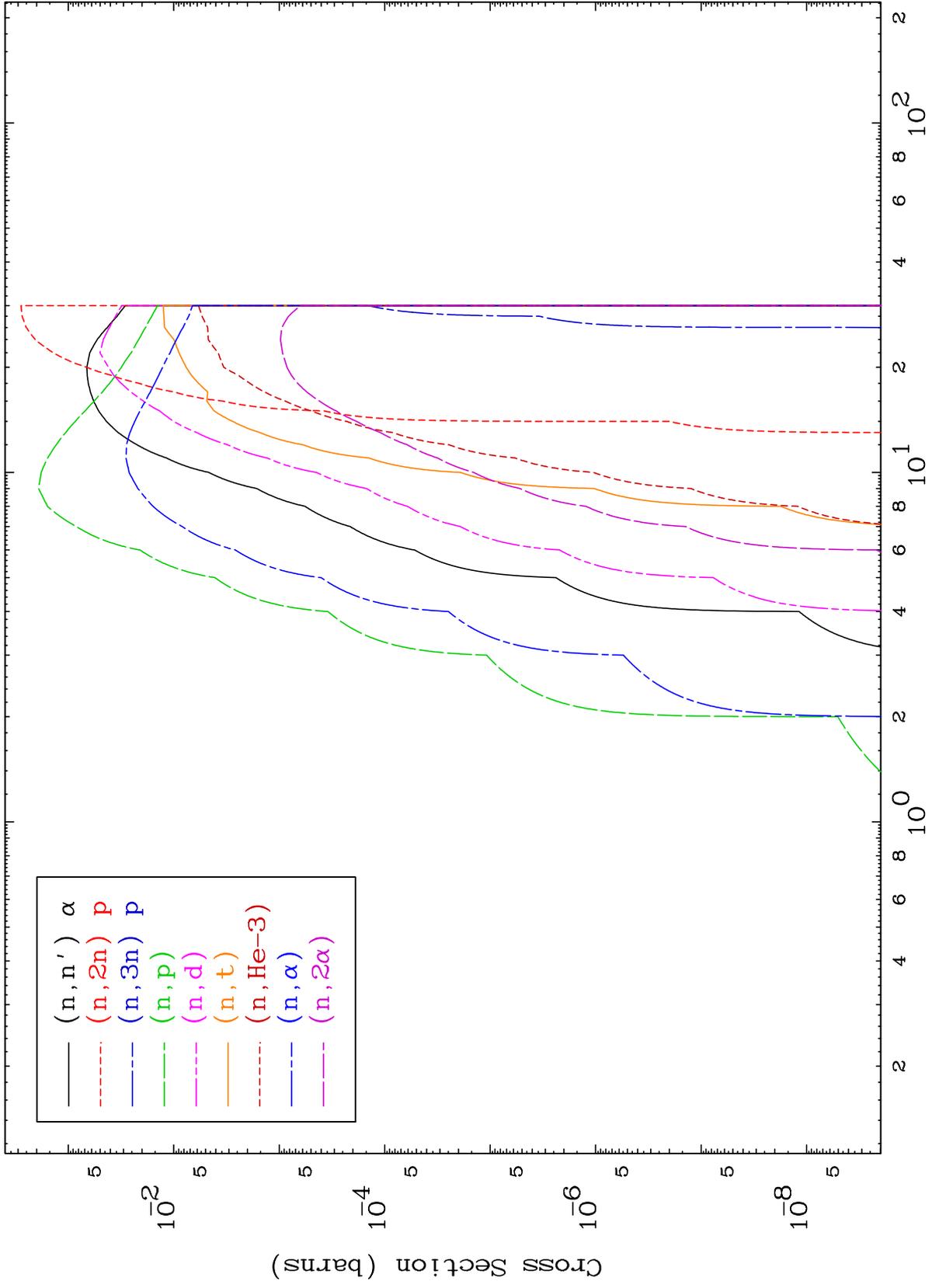
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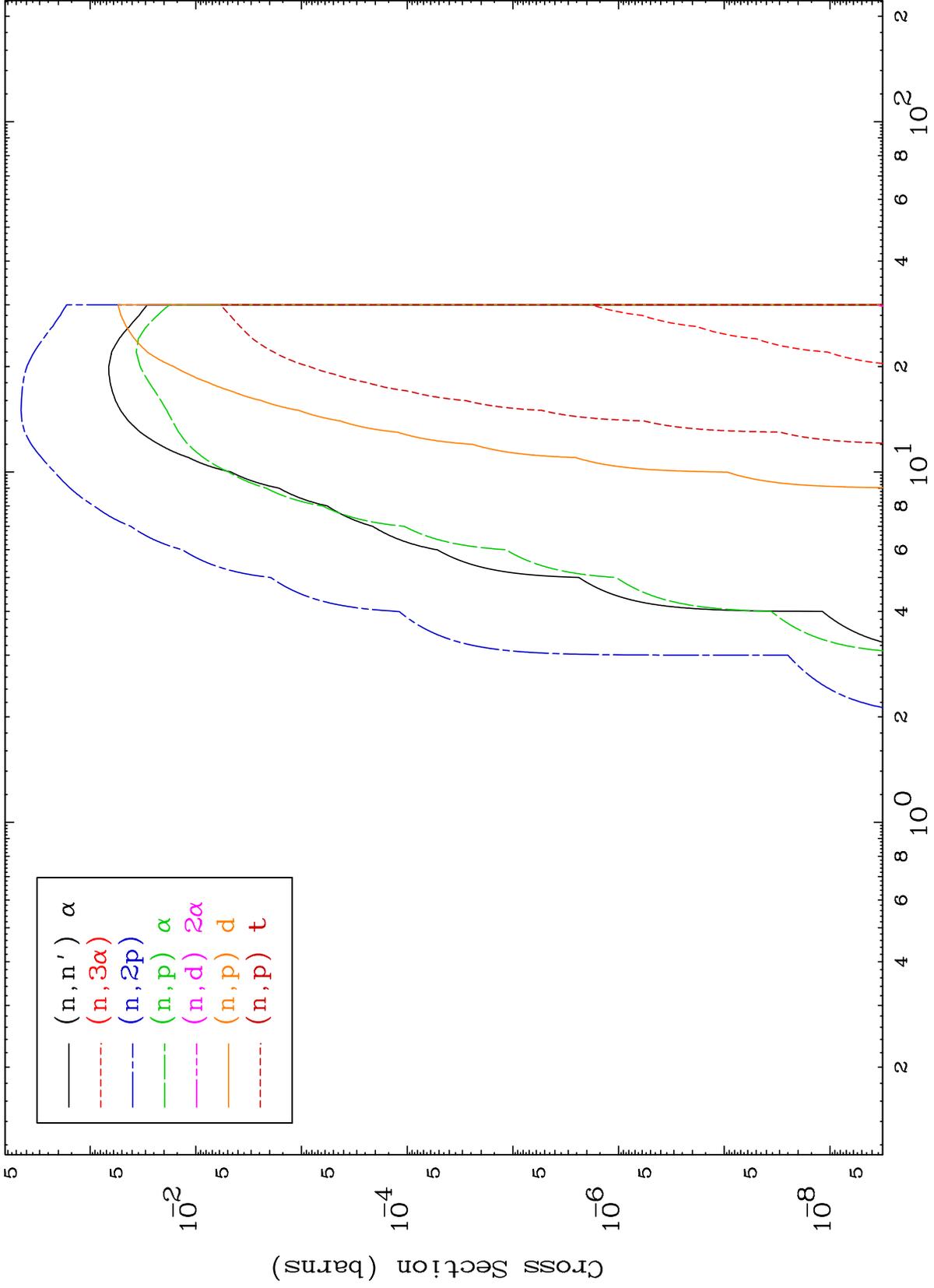


5

Incident Energy (MeV)

49-In-106

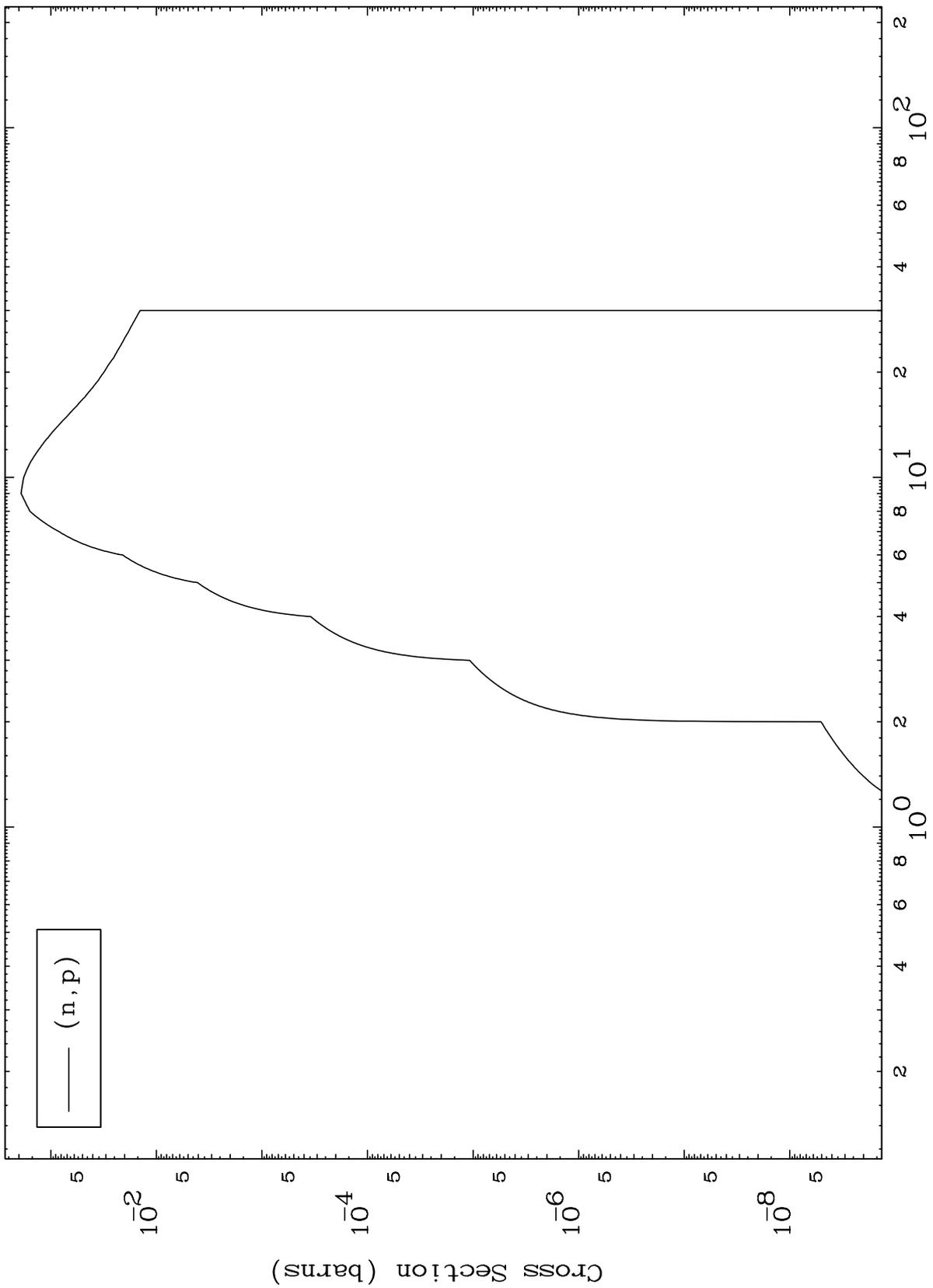




MAT 4904

49-In-106

(d,p) Levels
0 Kelvin Cross Sections

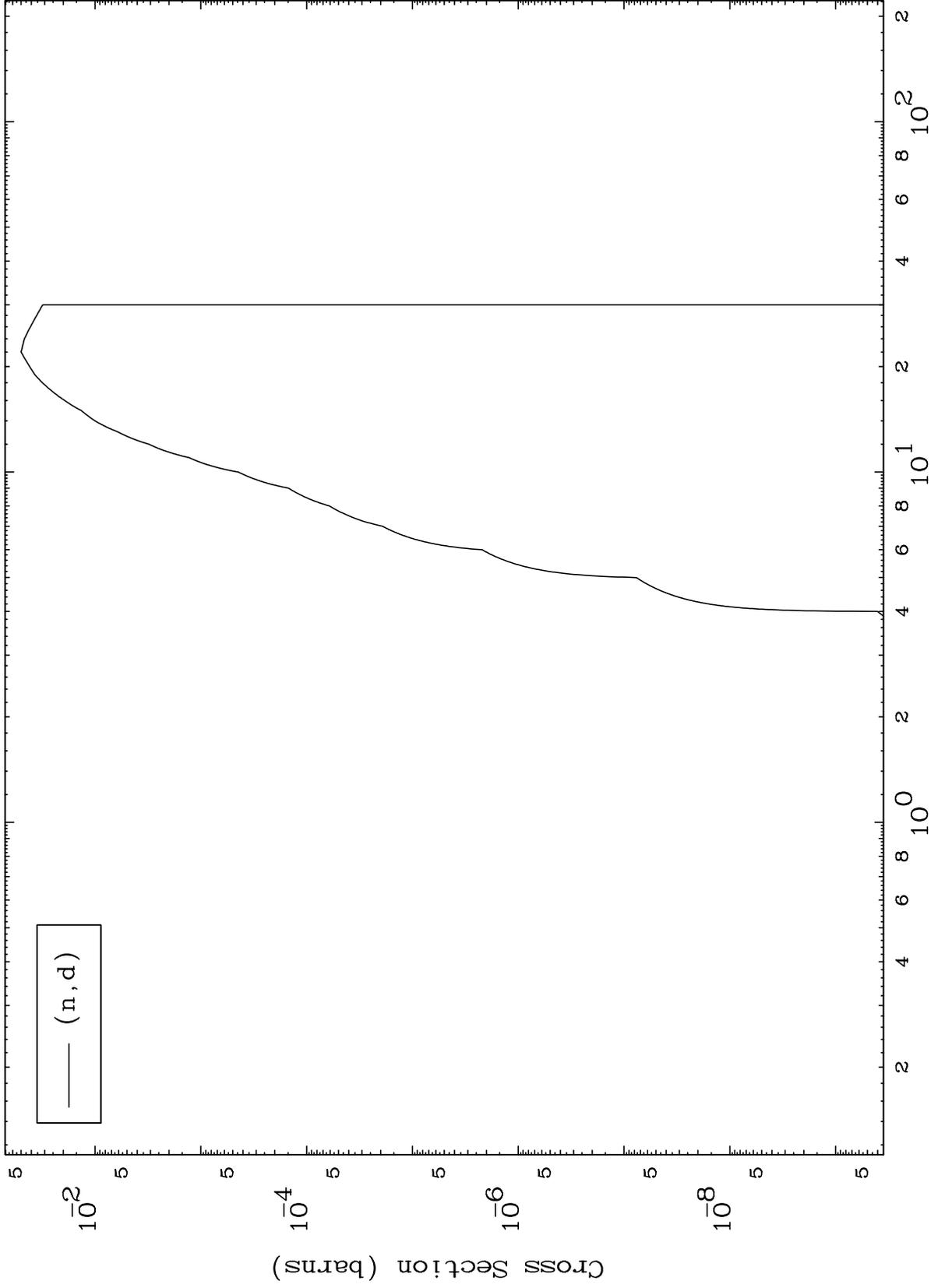


MAT 4904

(d,d) Levels

49-In-106

0 Kelvin Cross Sections

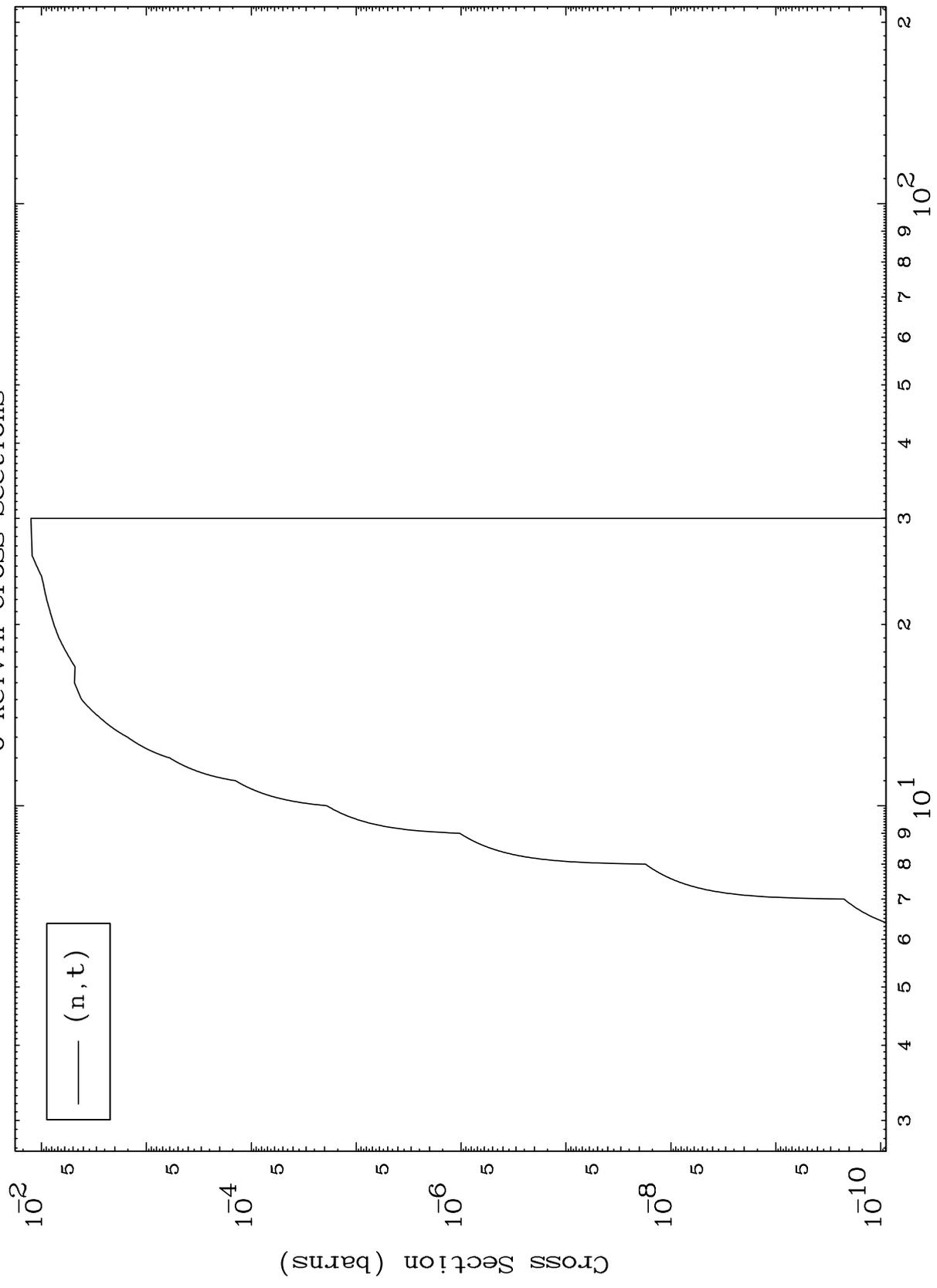


MAT 4904

(d,t) Levels

49-In-106

0 Kelvin Cross Sections



10

Incident Energy (MeV)

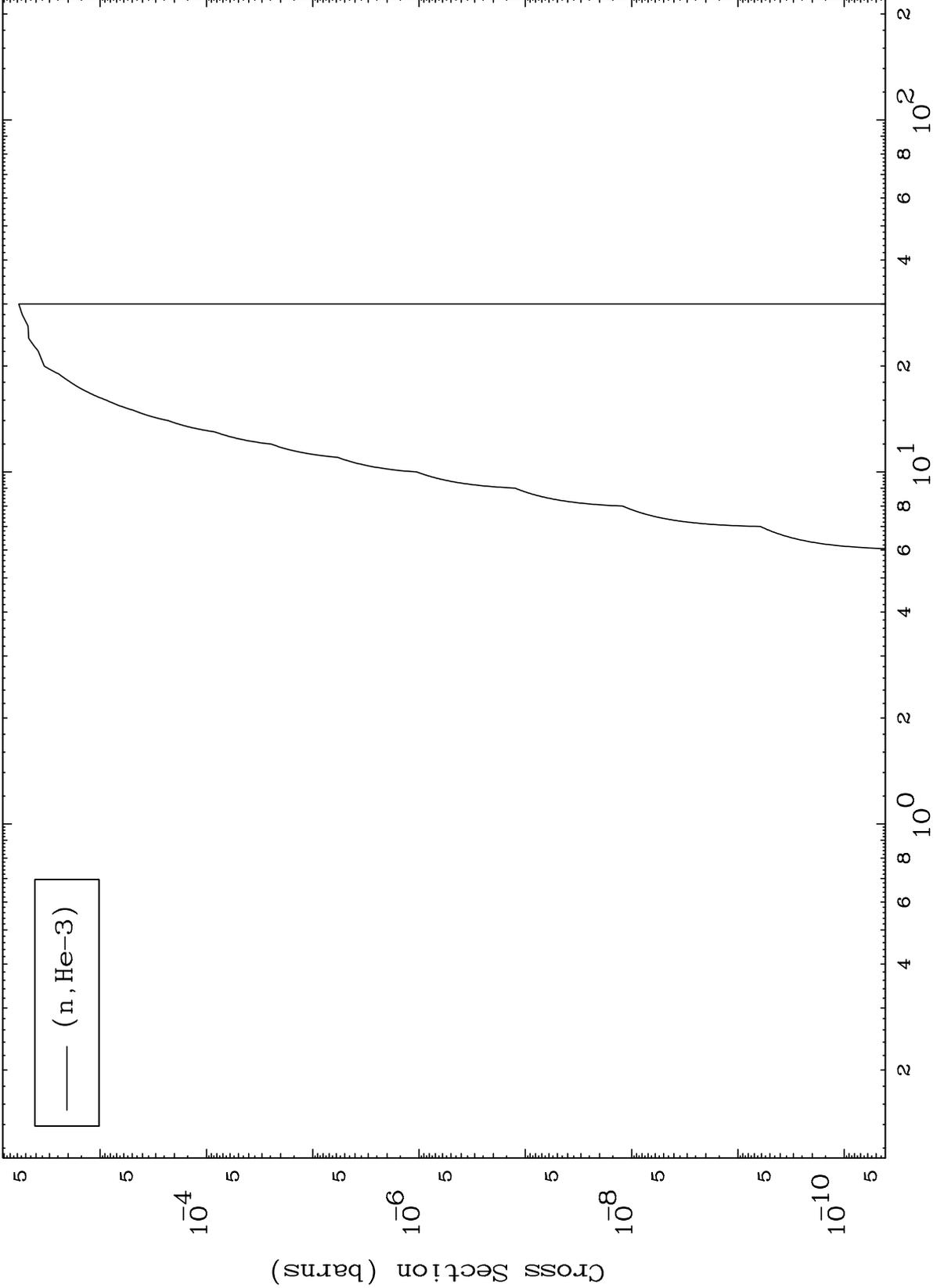
49-In-106

MAT 4904

(d,He3) Levels

49-In-106

0 Kelvin Cross Sections

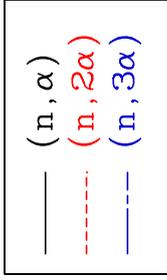
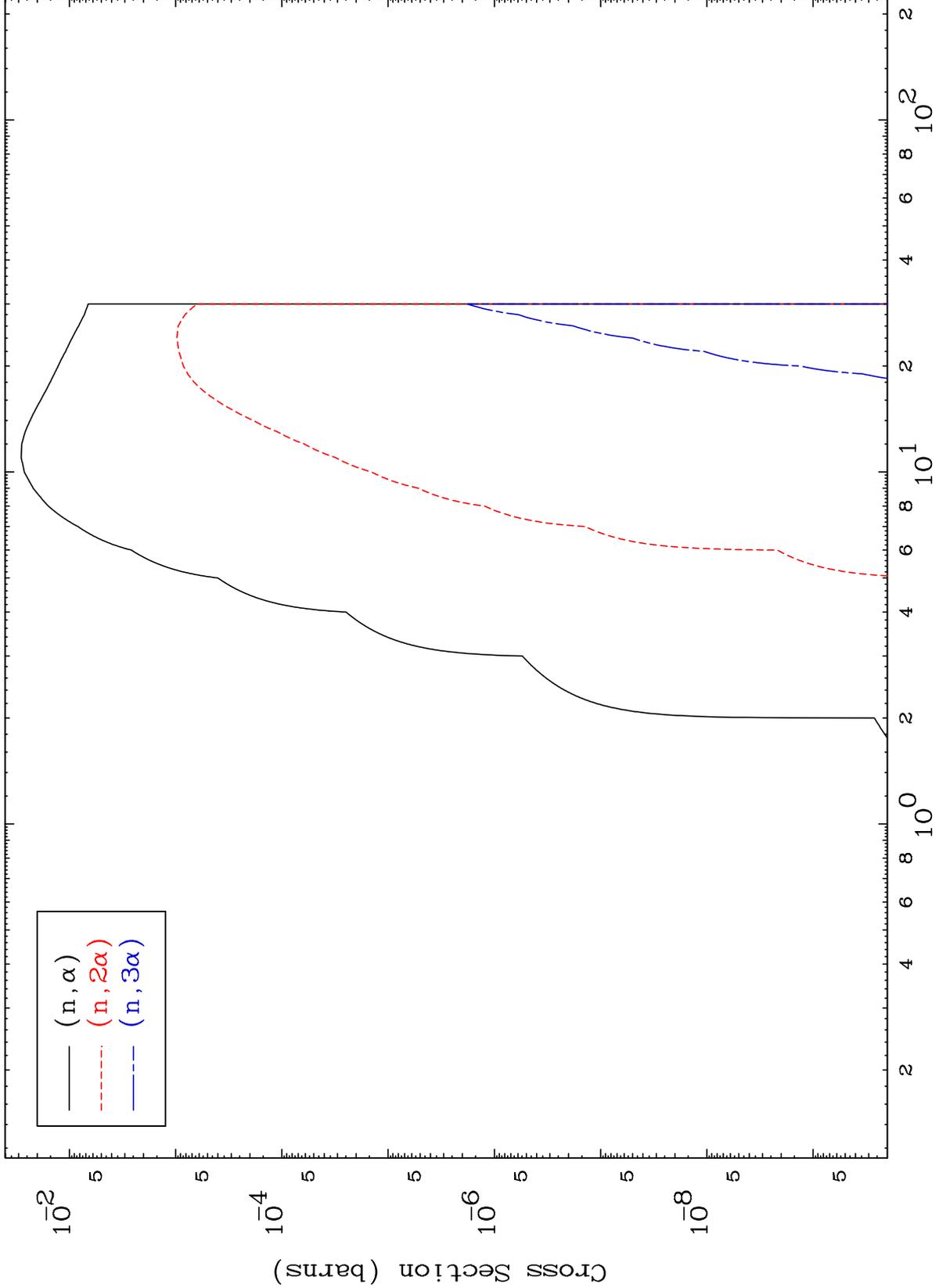


MAT 4904

(d, α) Levels

49-In-106

0 Kelvin Cross Sections



12

Incident Energy (MeV)

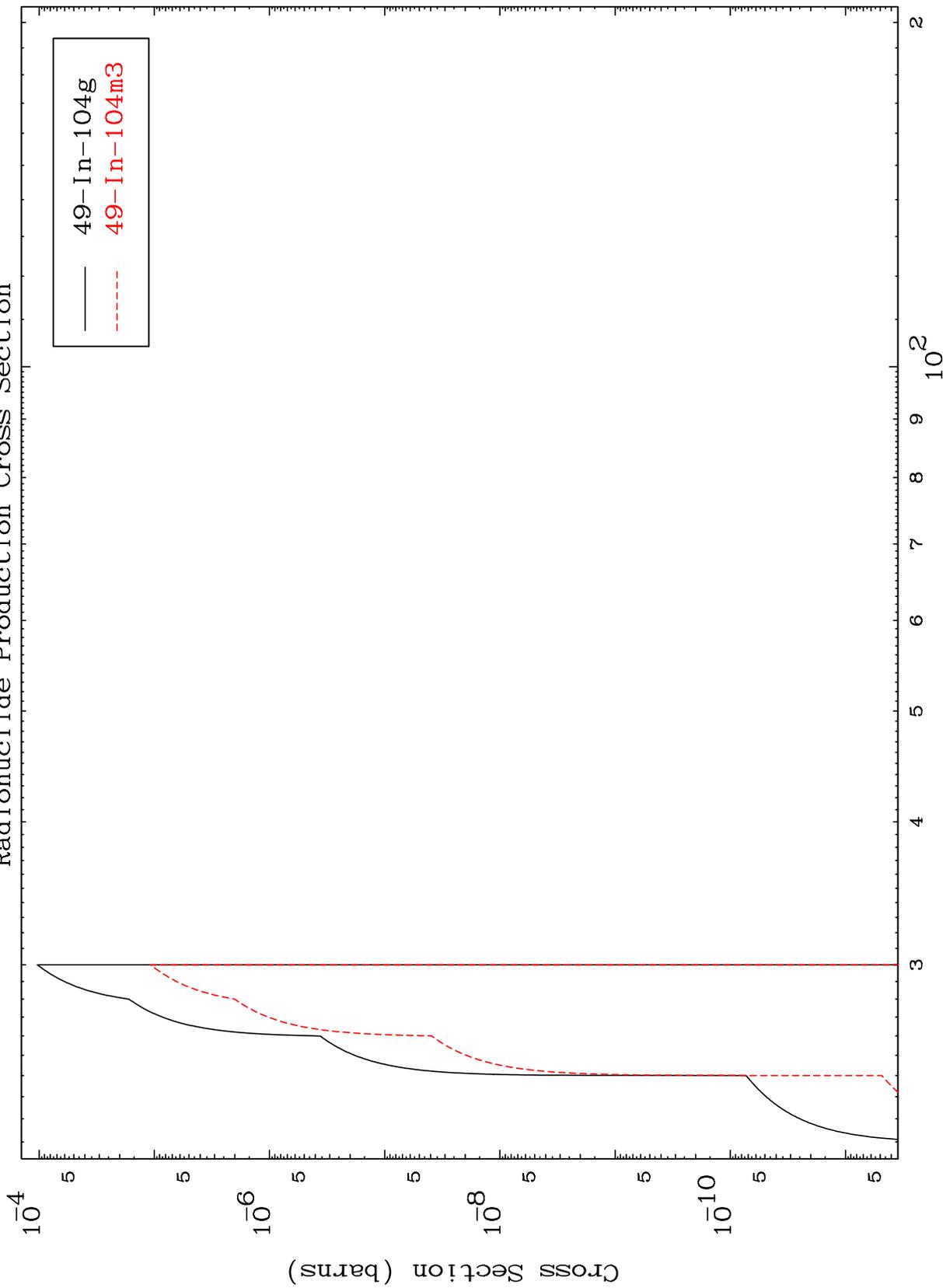
49-In-106

MAT 4904

(n,2n) d

49-In-106

Radionuclide Production Cross Section



13

Incident Energy (MeV)

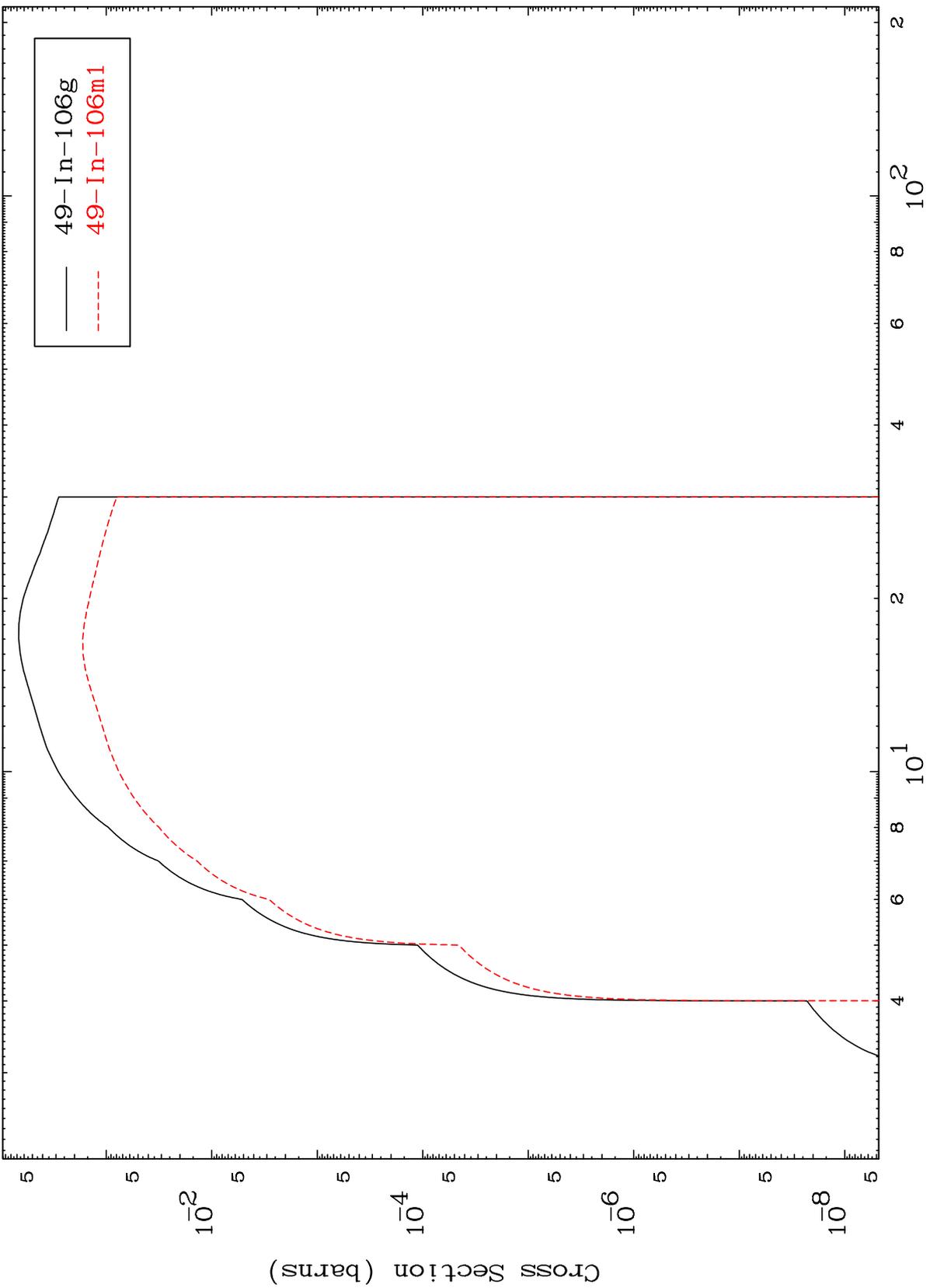
49-In-106

MAT 4904

49-In-106

(n,n') p

Radionuclide Production Cross Section



14

Incident Energy (MeV)

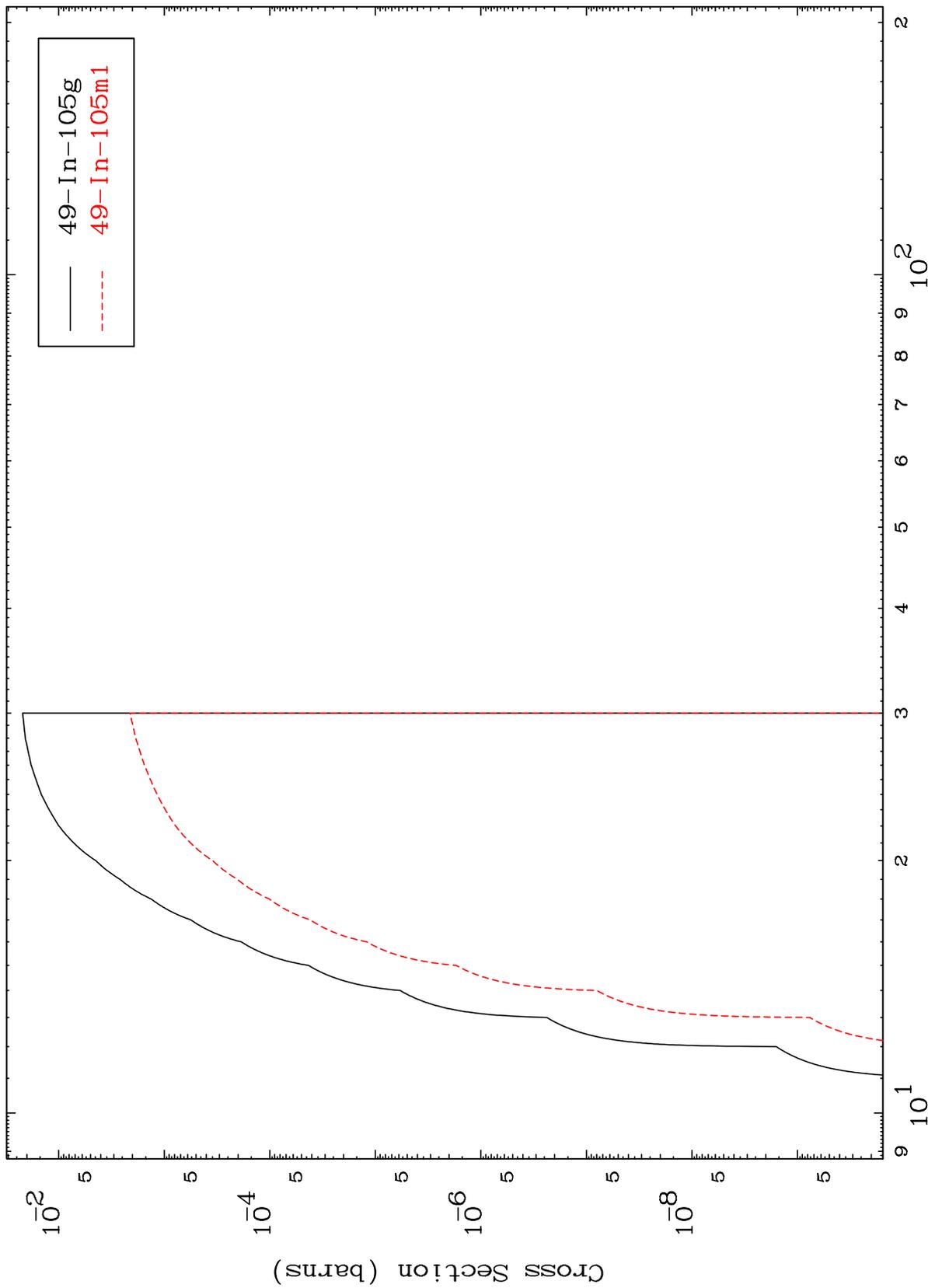
49-In-106

MAT 4904

(n,n') d

49-In-106

Radionuclide Production Cross Section



15

Incident Energy (MeV)

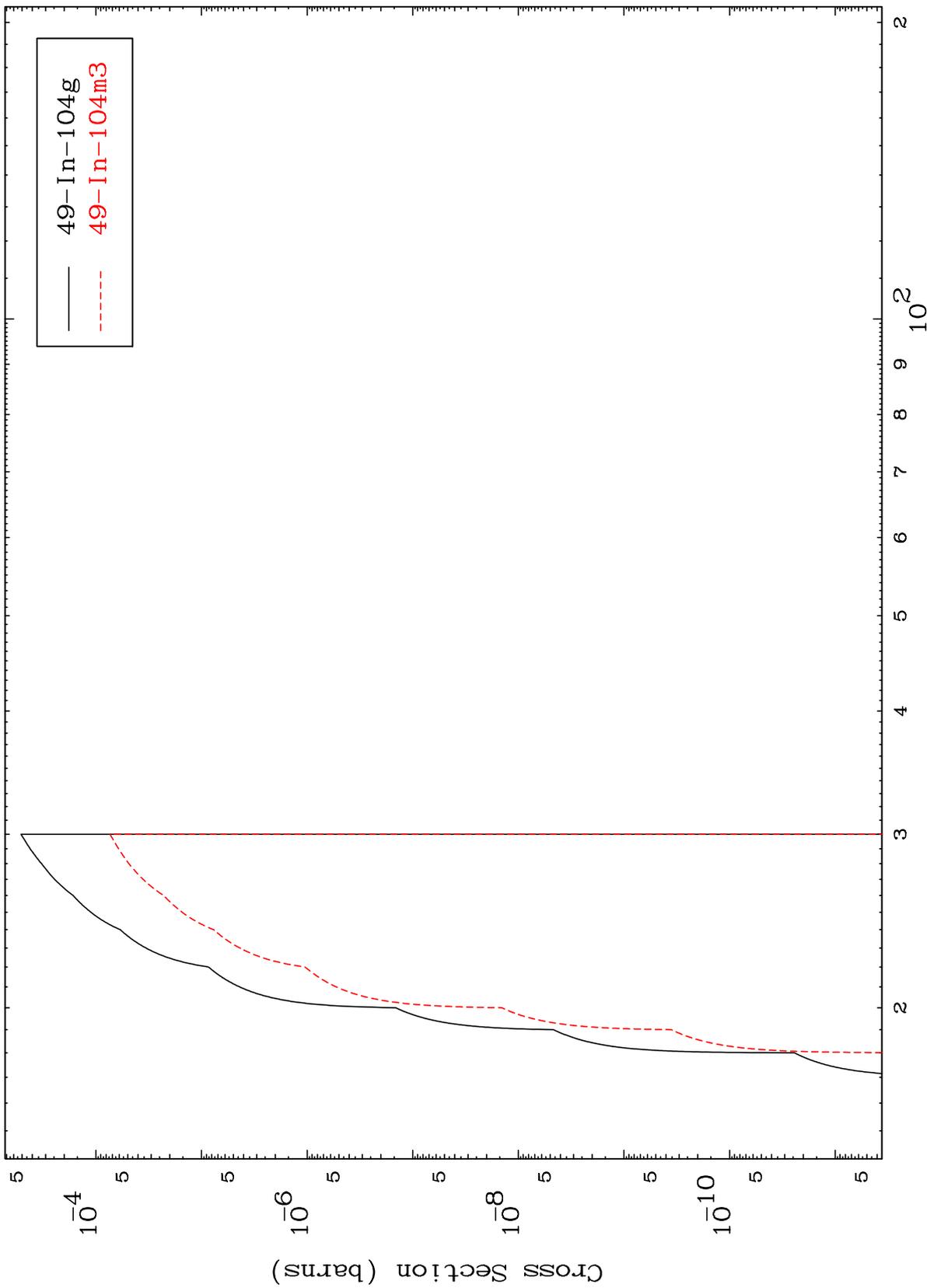
49-In-106

MAT 4904

(n,n') t

49-In-106

Radionuclide Production Cross Section



16

Incident Energy (MeV)

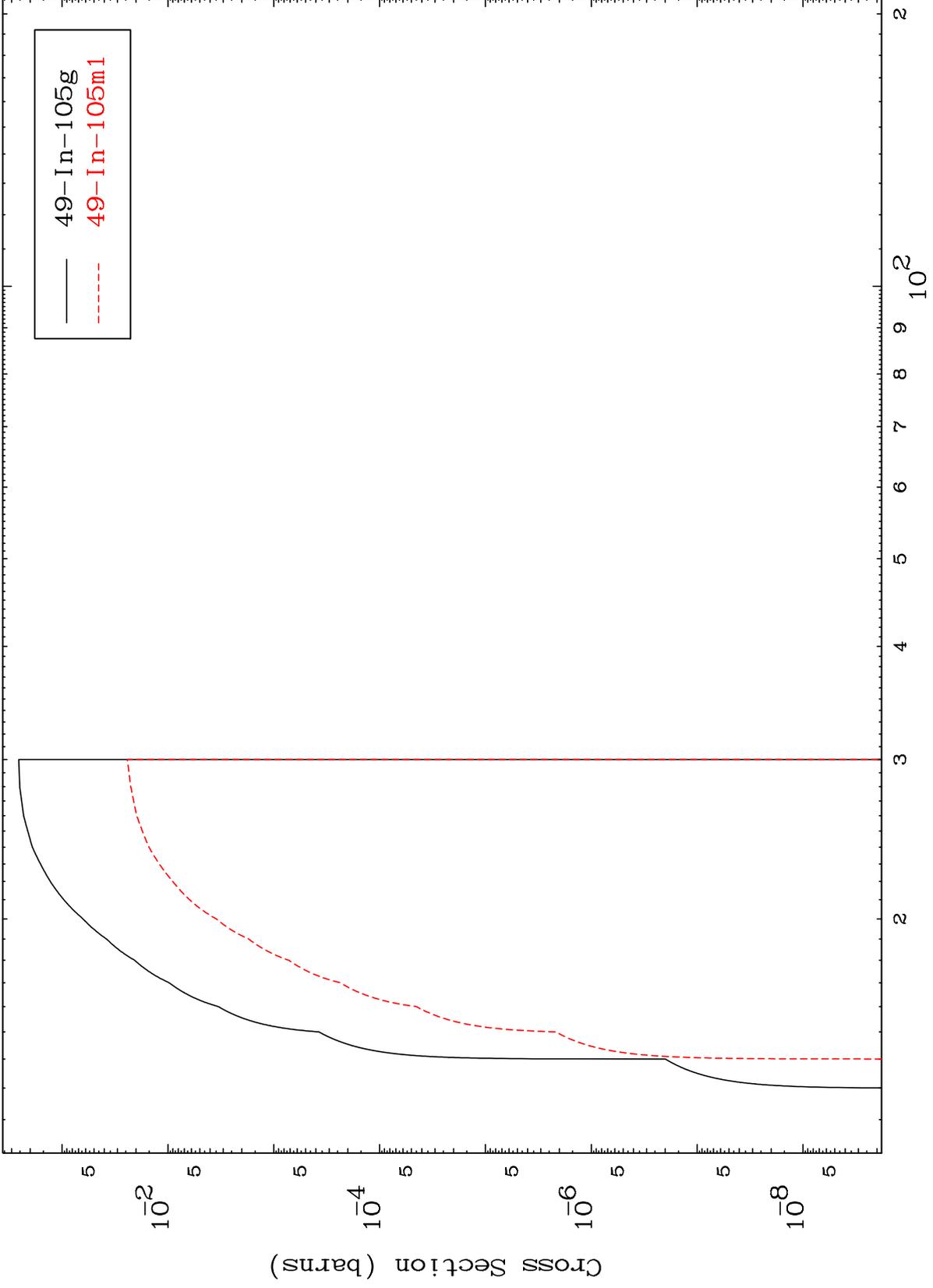
49-In-106

MAT 4904

(n,2n) p

49-In-106

Radionuclide Production Cross Section



17

Incident Energy (MeV)

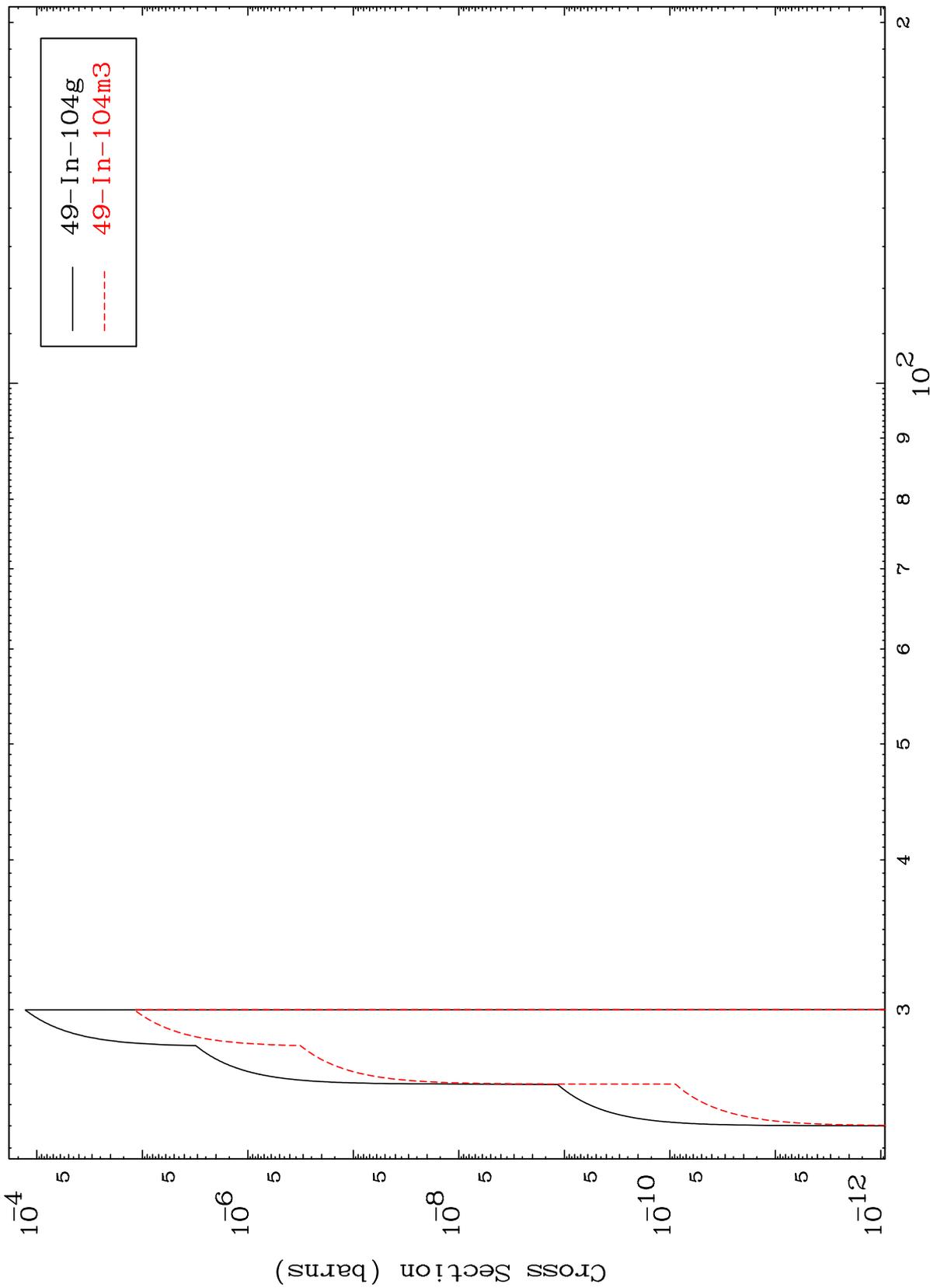
49-In-106

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(n,3n) p

49-In-106

Radionuclide Production Cross Section



18

Incident Energy (MeV)

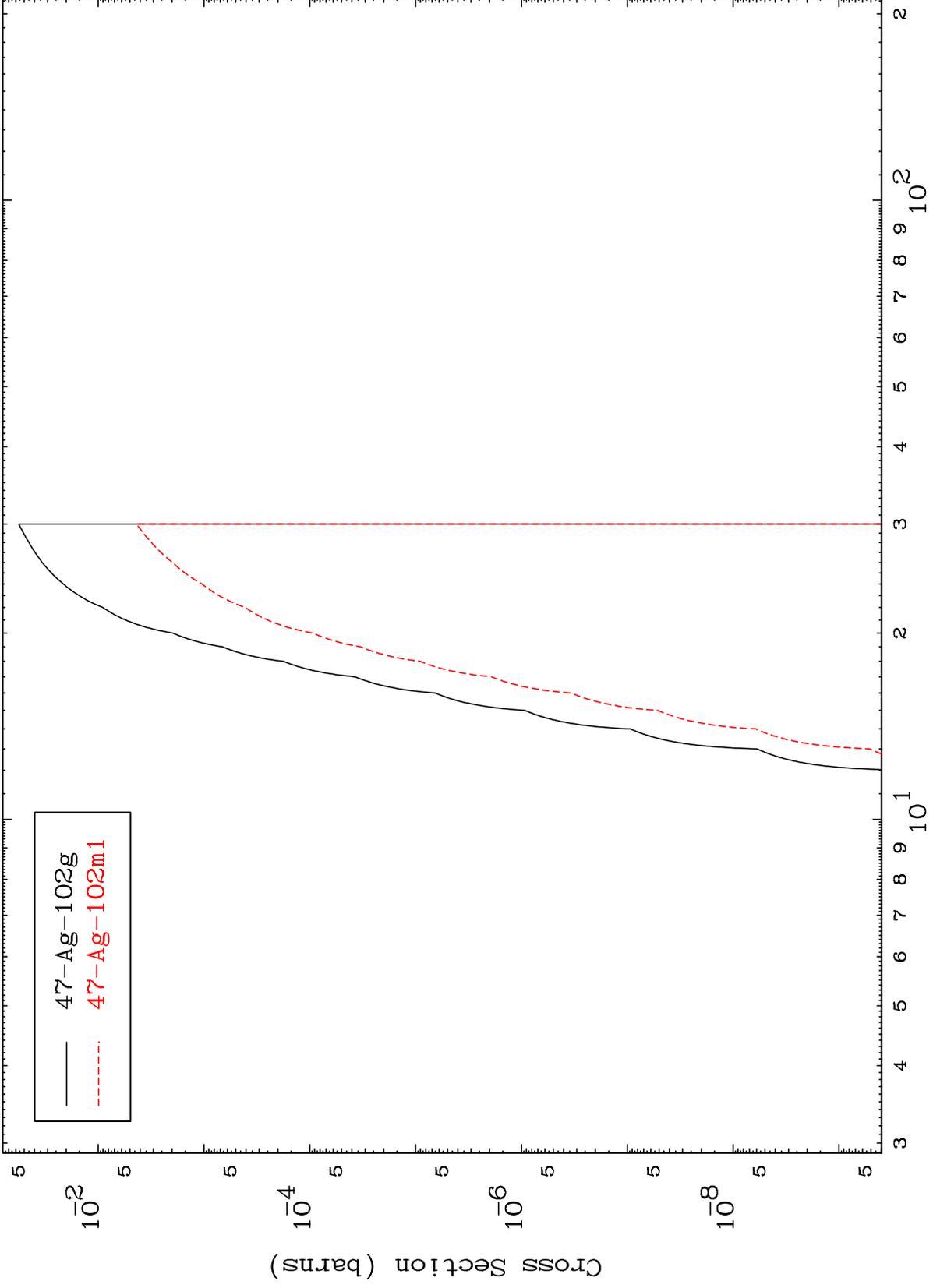
49-In-106

MAT 4904

(n,n') p α

49-In-106

Radionuclide Production Cross Section



19

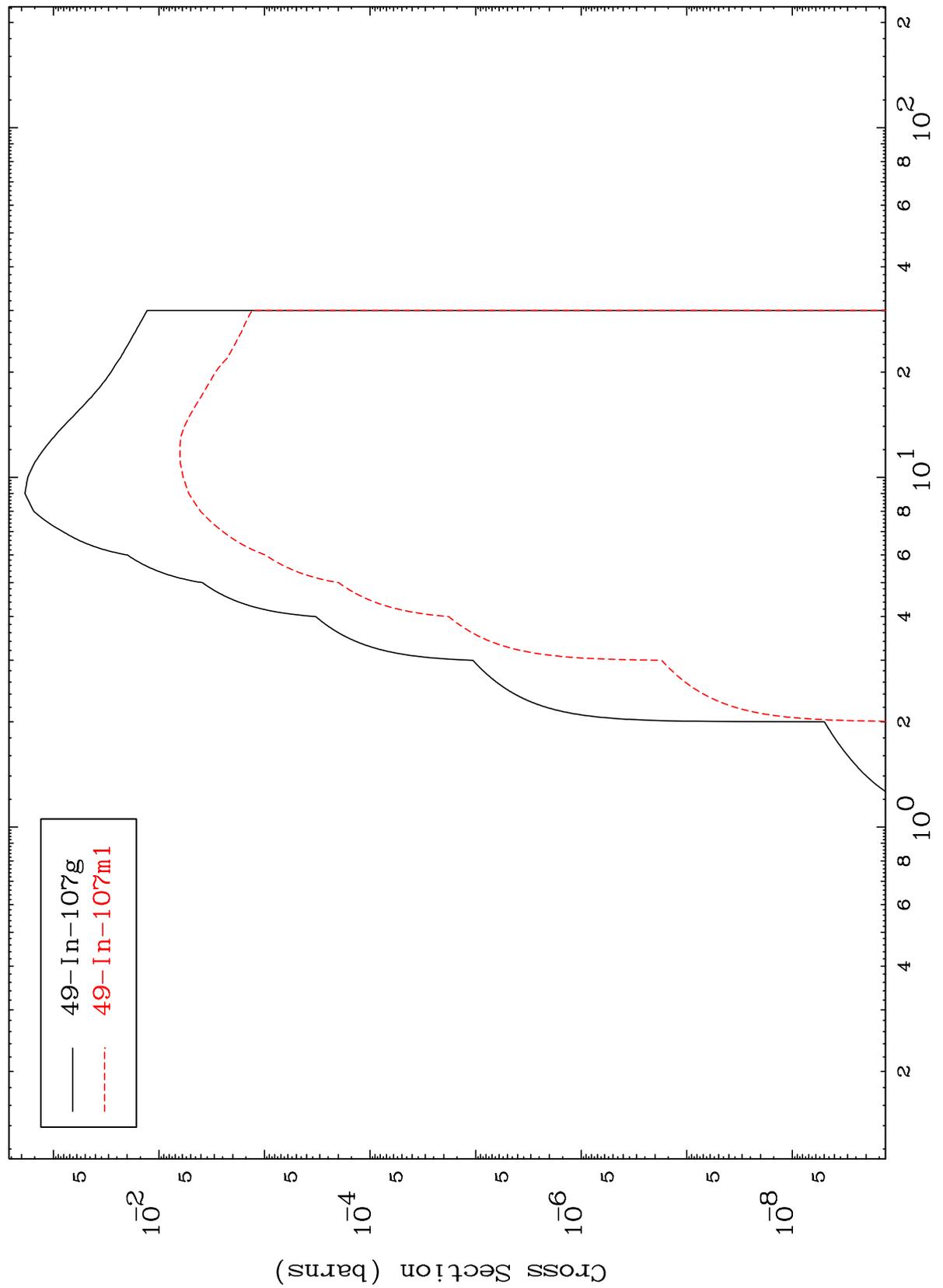
Incident Energy (MeV)

49-In-106

MAT 4904

49-In-106

(n,p)
Radionuclide Production Cross Section



— 49-In-107g
- - - 49-In-107m1

20

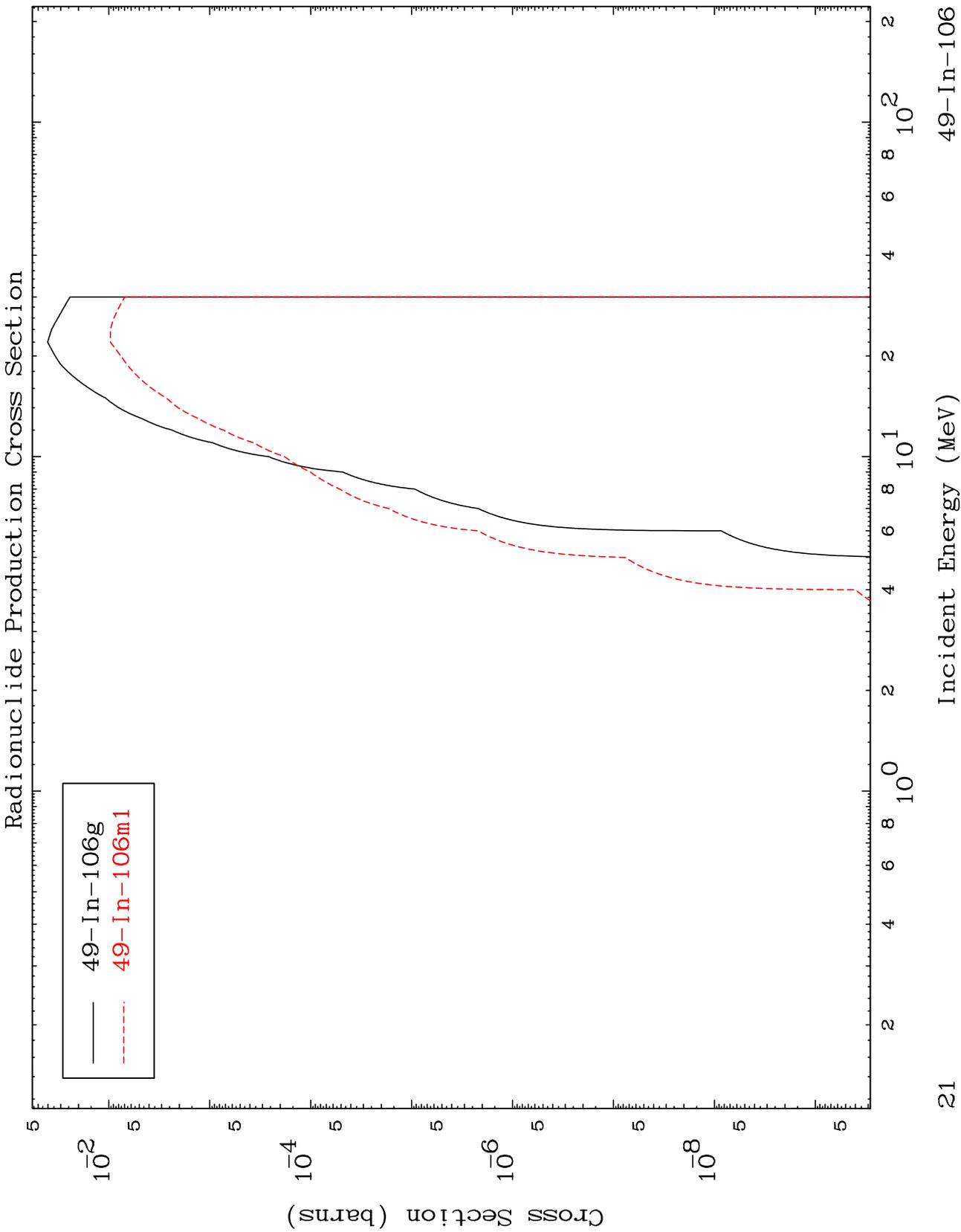
Incident Energy (MeV)

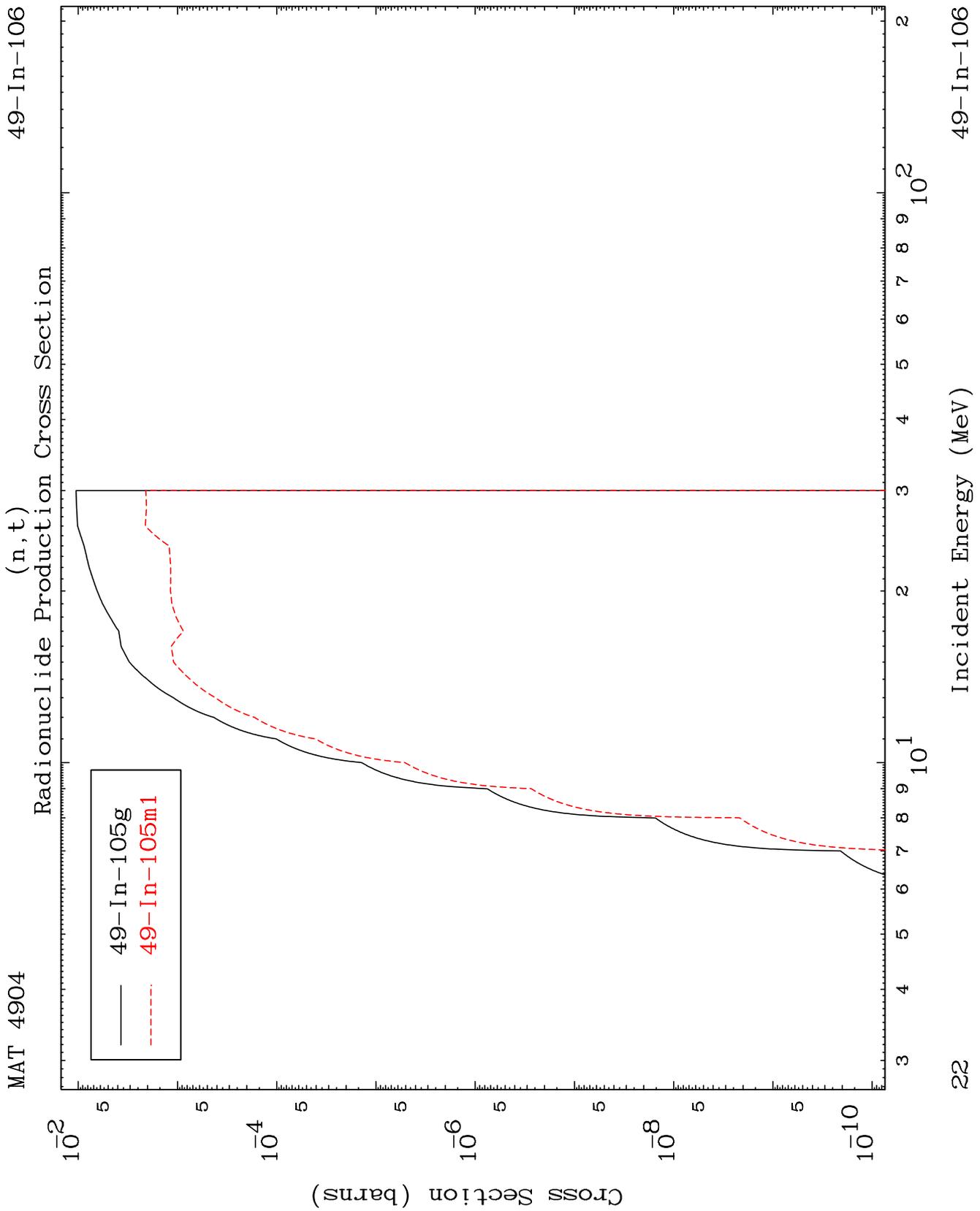
49-In-106

MAT 4904

(n,d)

49-In-106



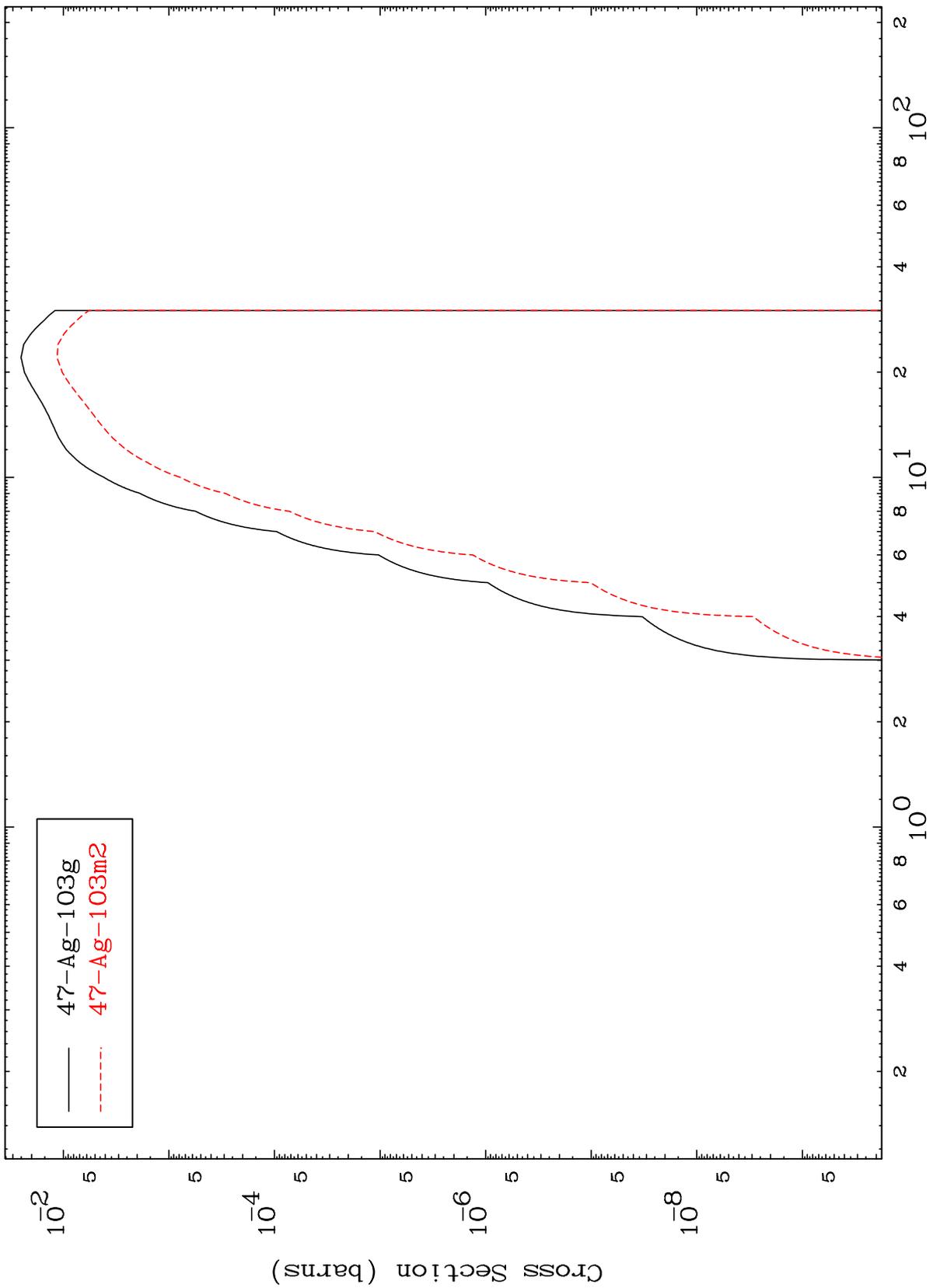


MAT 4904

(n,p) α

49-In-106

Radionuclide Production Cross Section

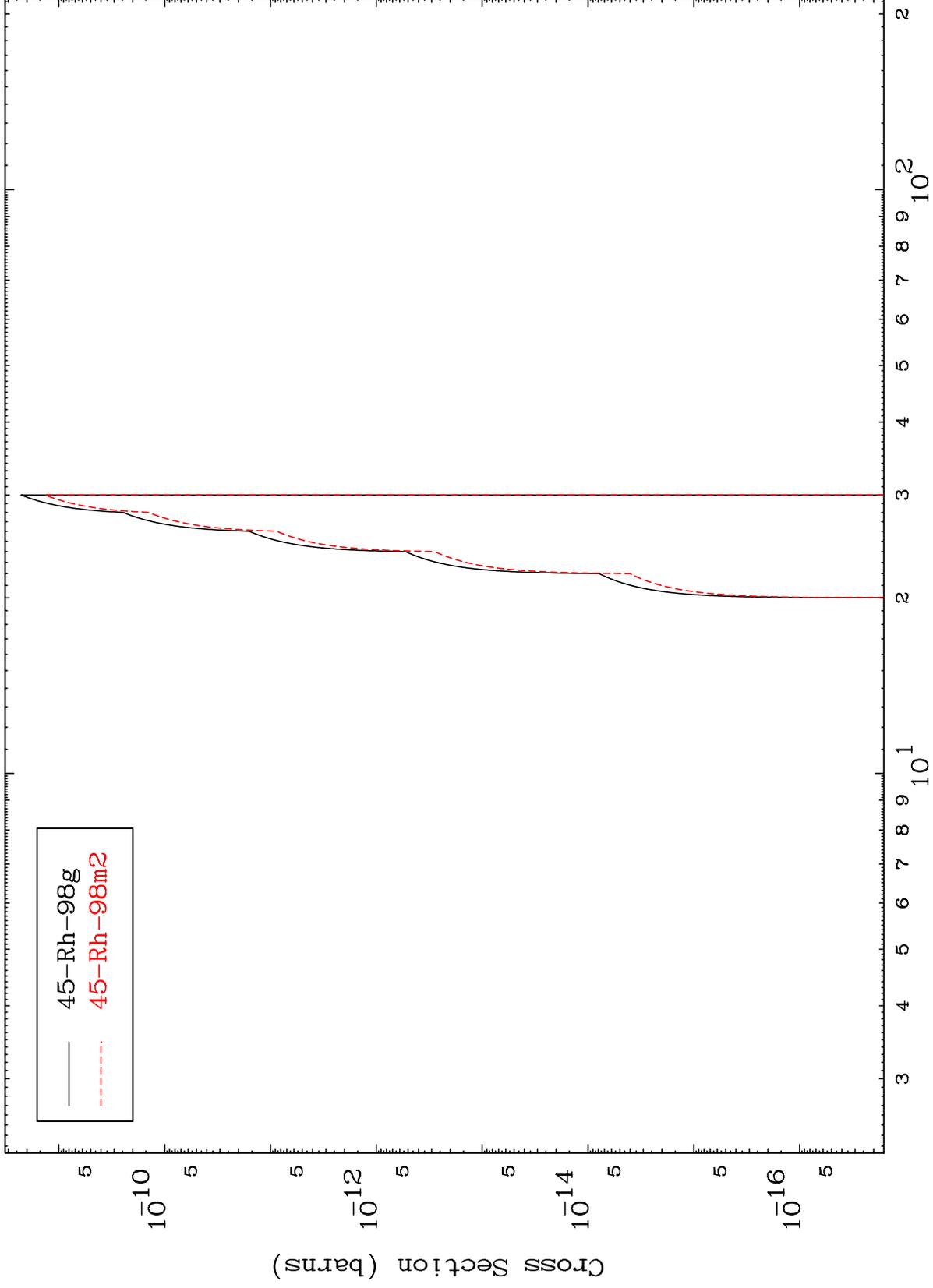


MAT 4904

(n,d) 2 α

49-In-106

Radionuclide Production Cross Section



45-Rh-98g
45-Rh-98m2

24

Incident Energy (MeV)

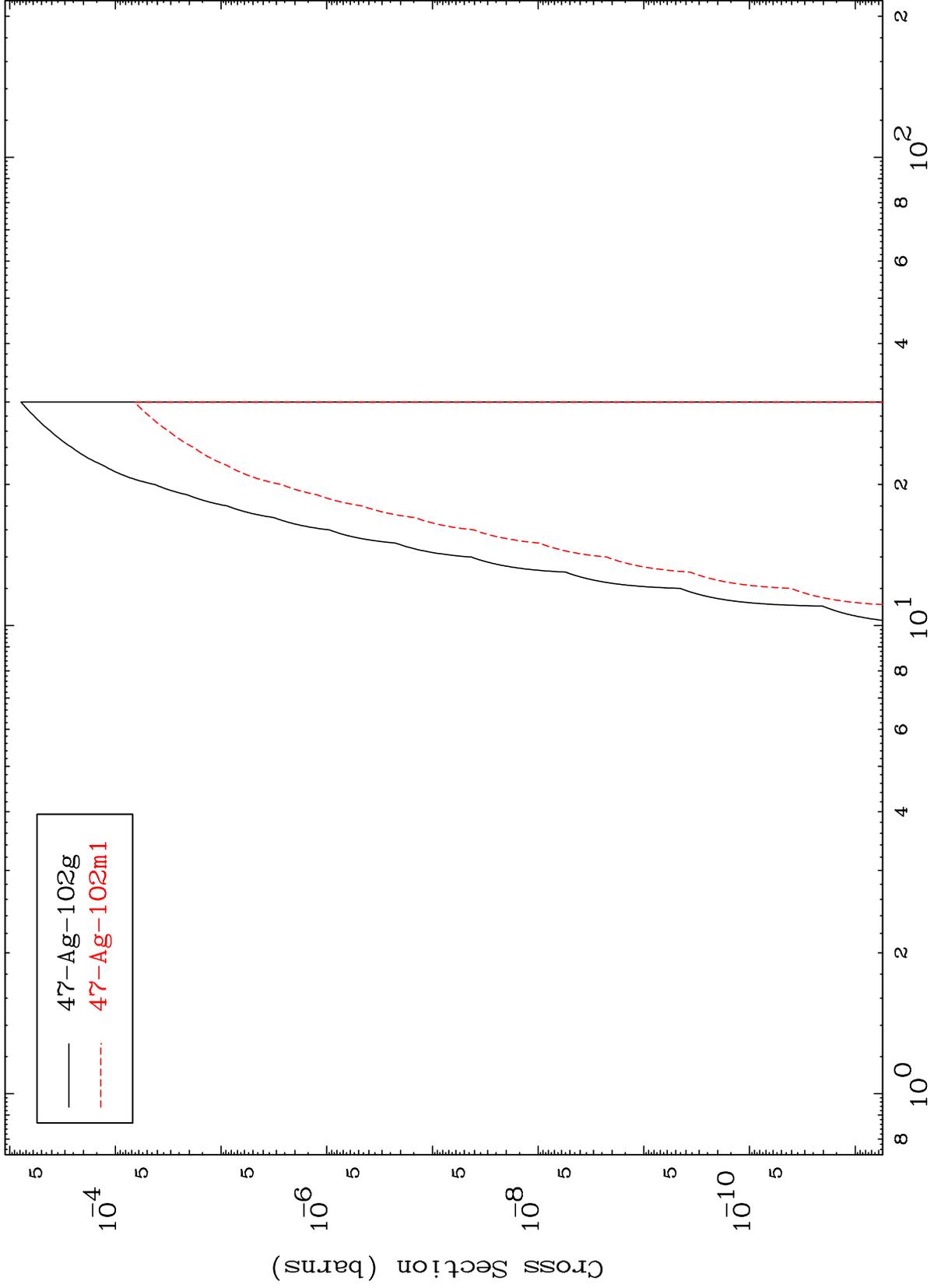
49-In-106

MAT 4904

(n,d) α

49-In-106

Radionuclide Production Cross Section



25

Incident Energy (MeV)

49-In-106