

Program EVALPLOT
(Version 2021-1)

by

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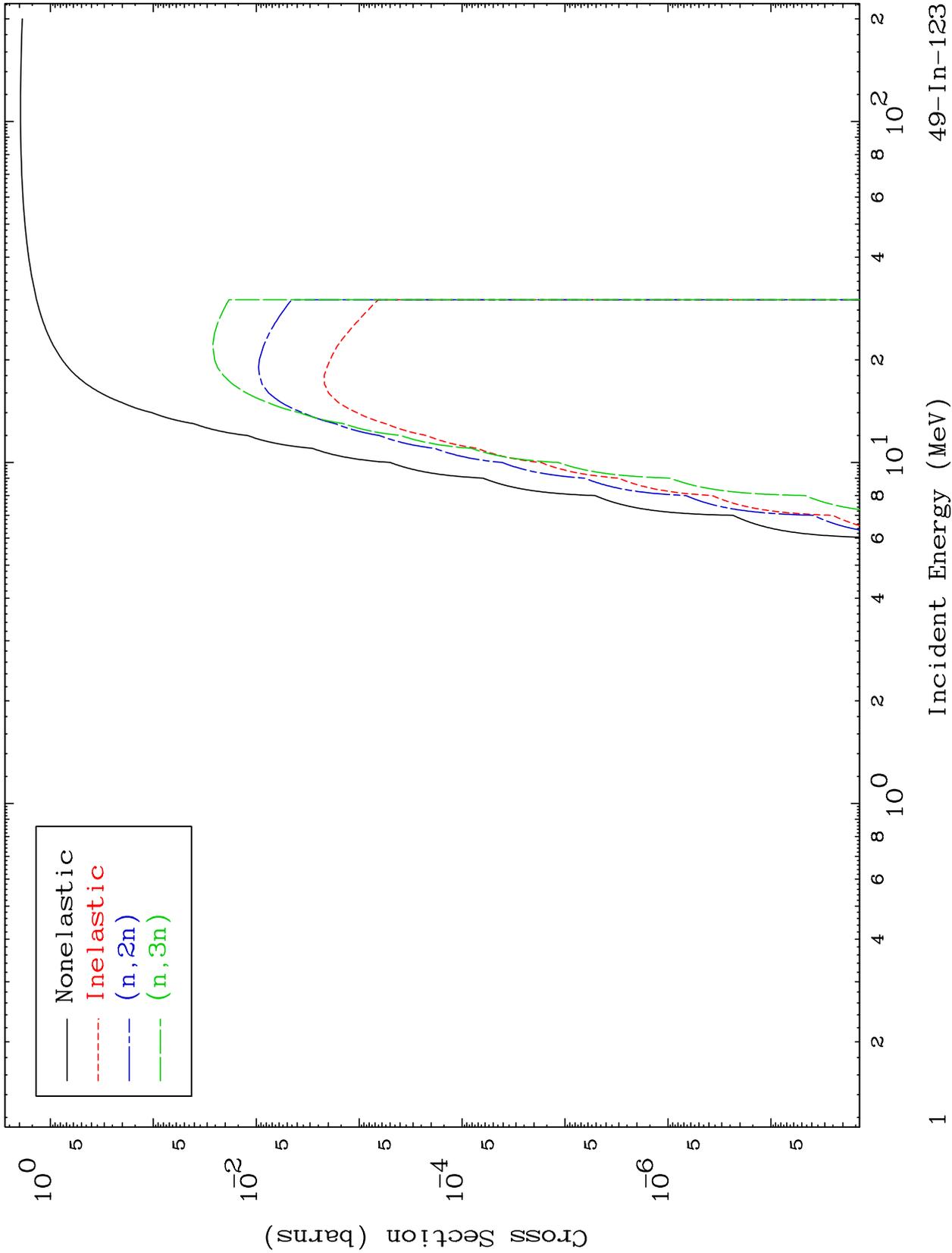
Press Mouse Button to Start

MAT 4955

He-3 Major

49-In-123

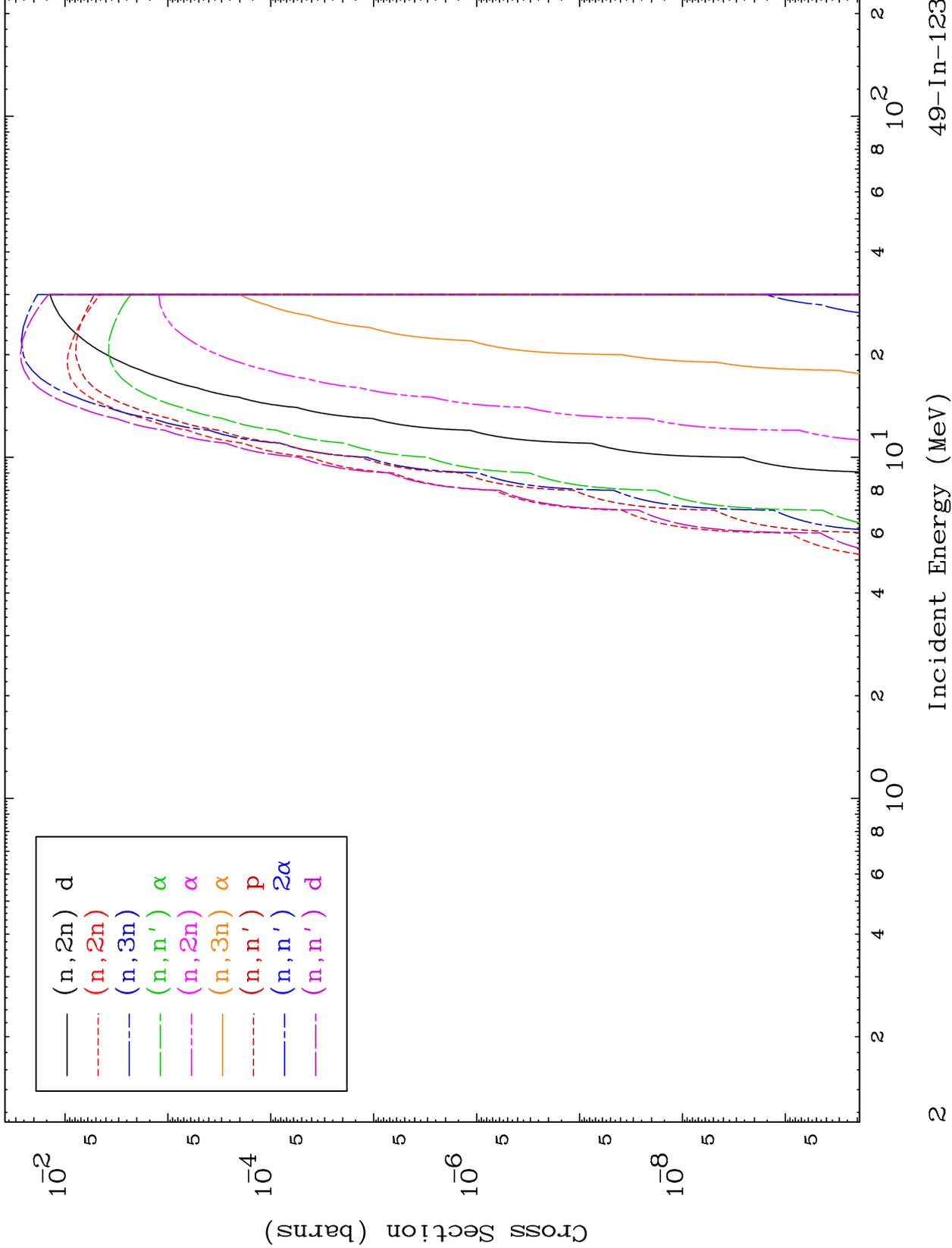
0 Kelvin Cross Sections



MAT 4955

He-3 Neutron Absorption
0 Kelvin Cross Sections

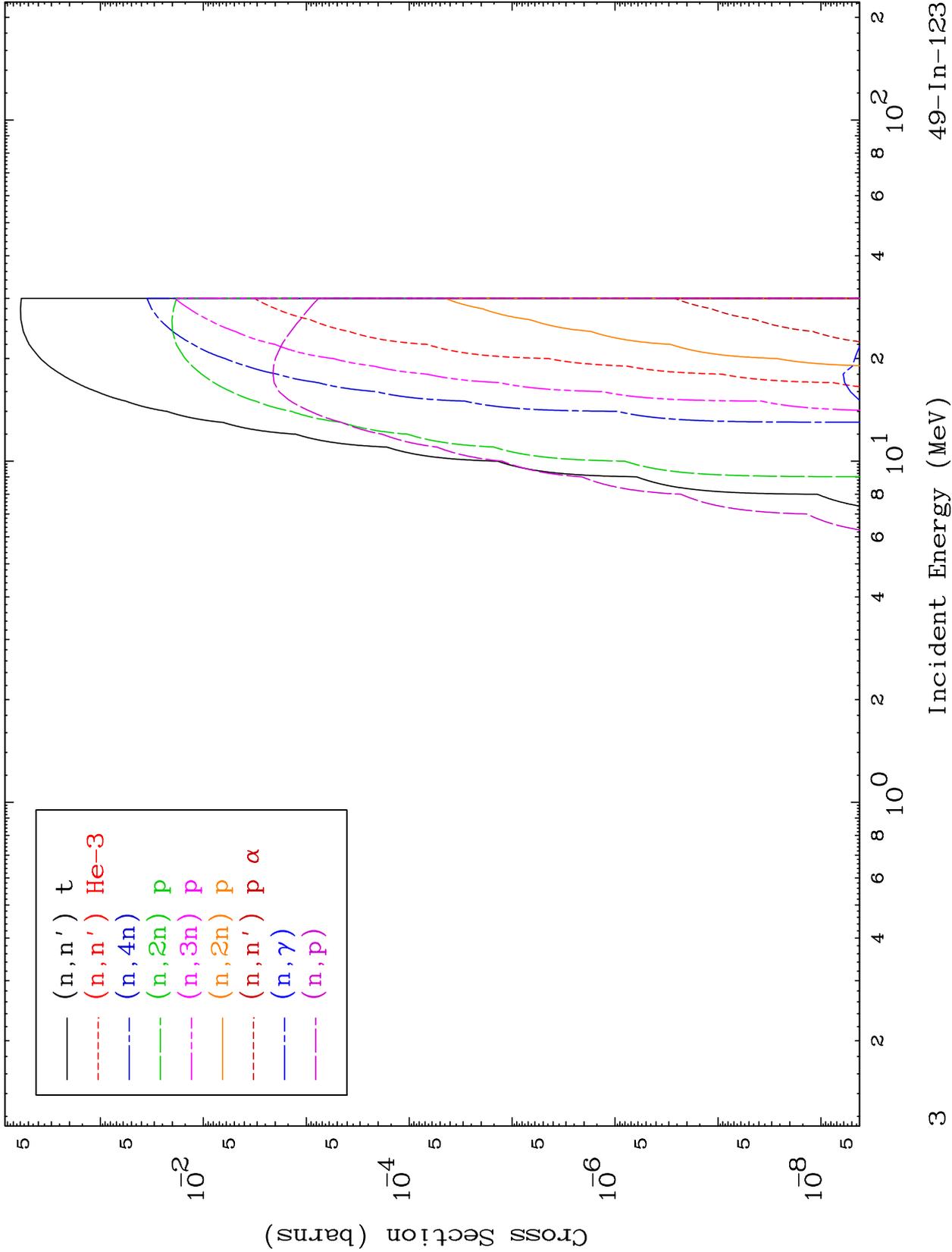
49-In-123

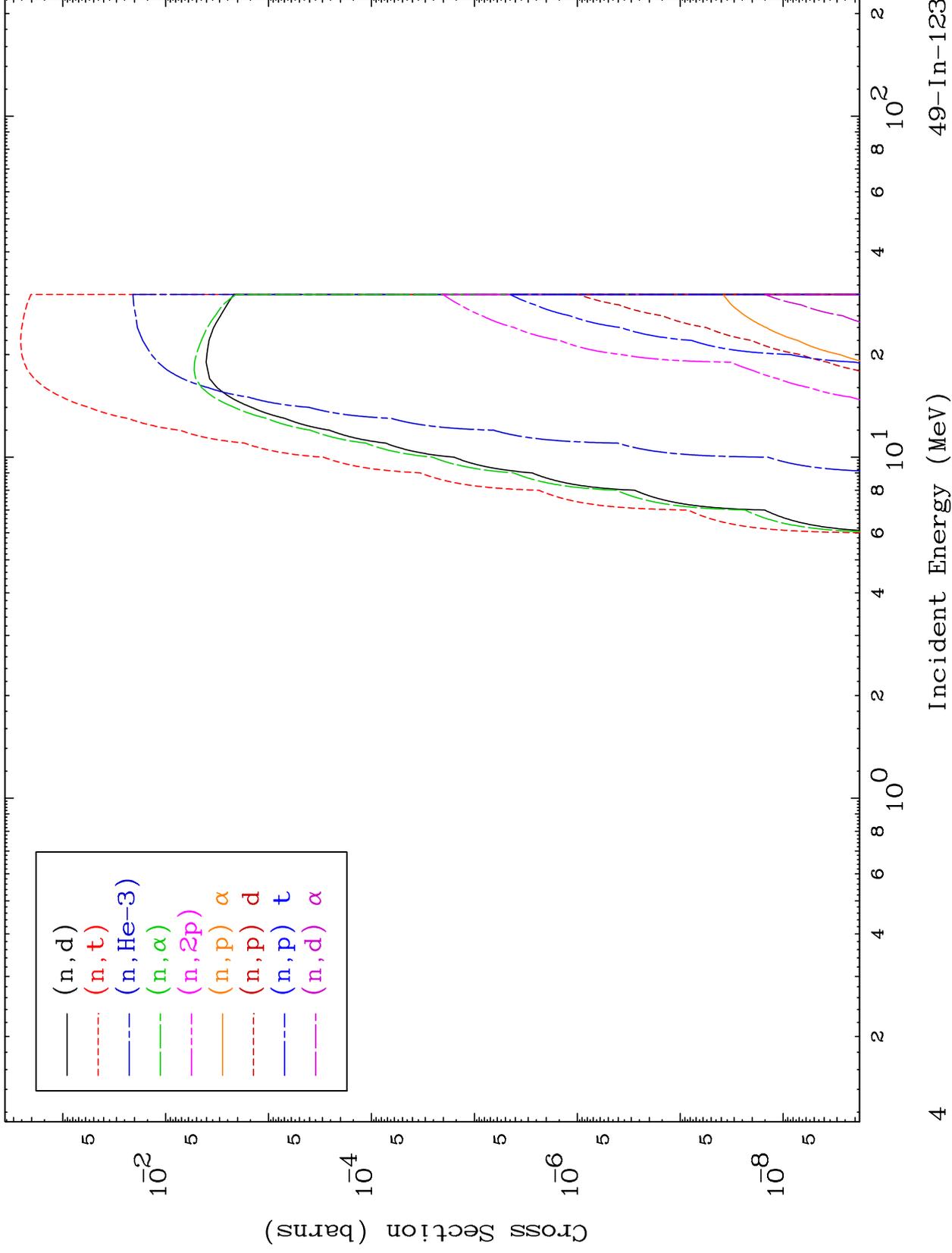


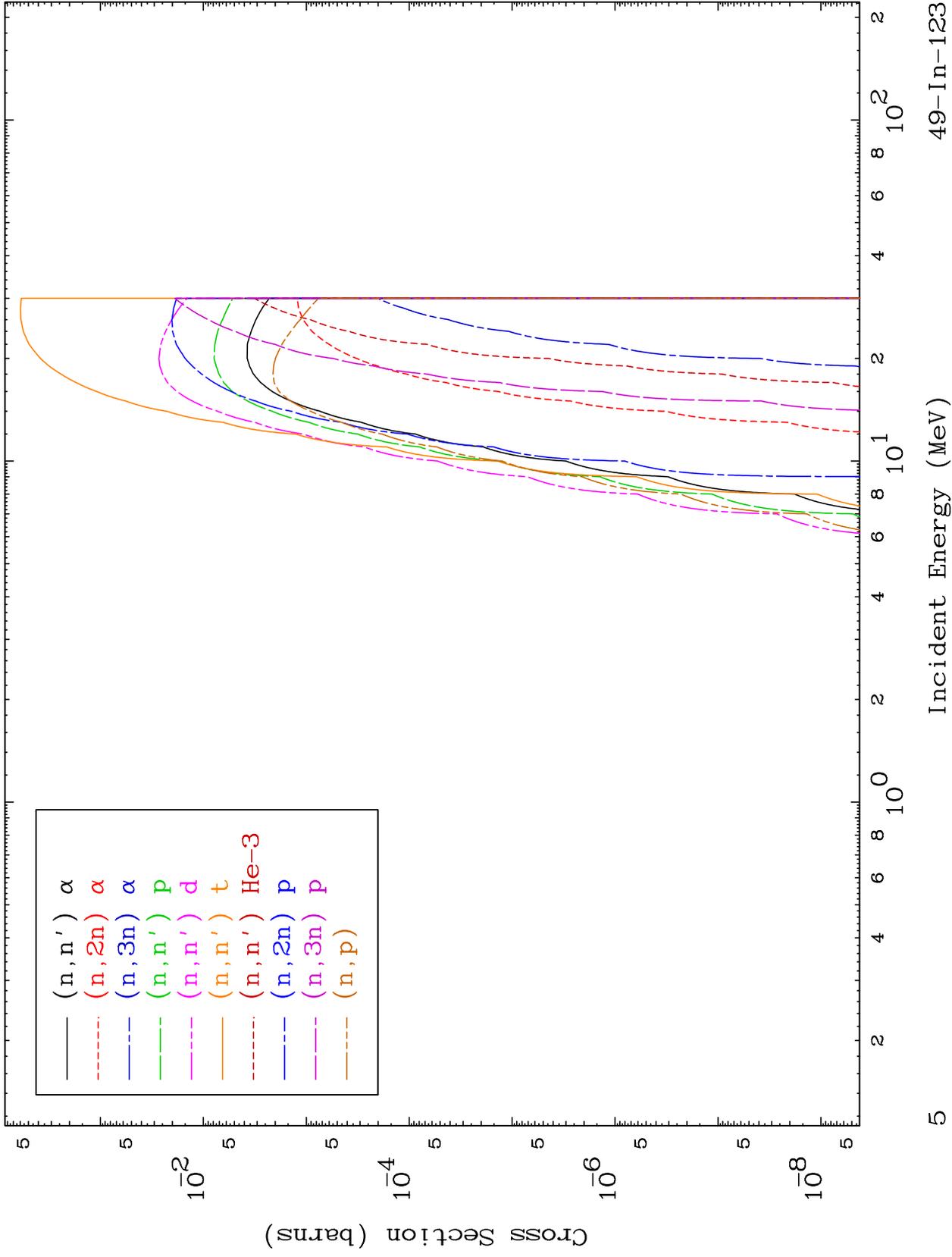
MAT 4955

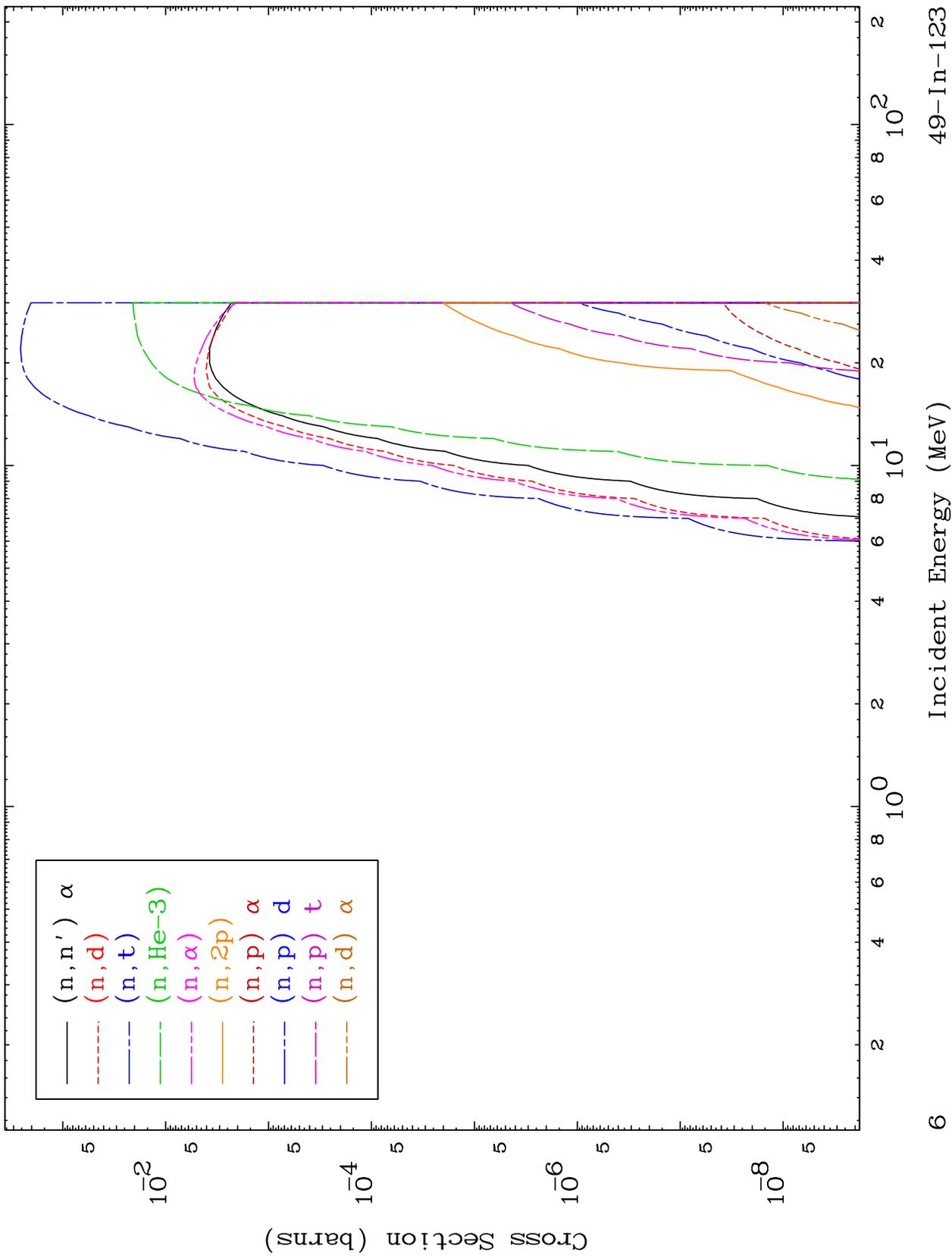
He-3 Neutron Absorption
0 Kelvin Cross Sections

49-In-123







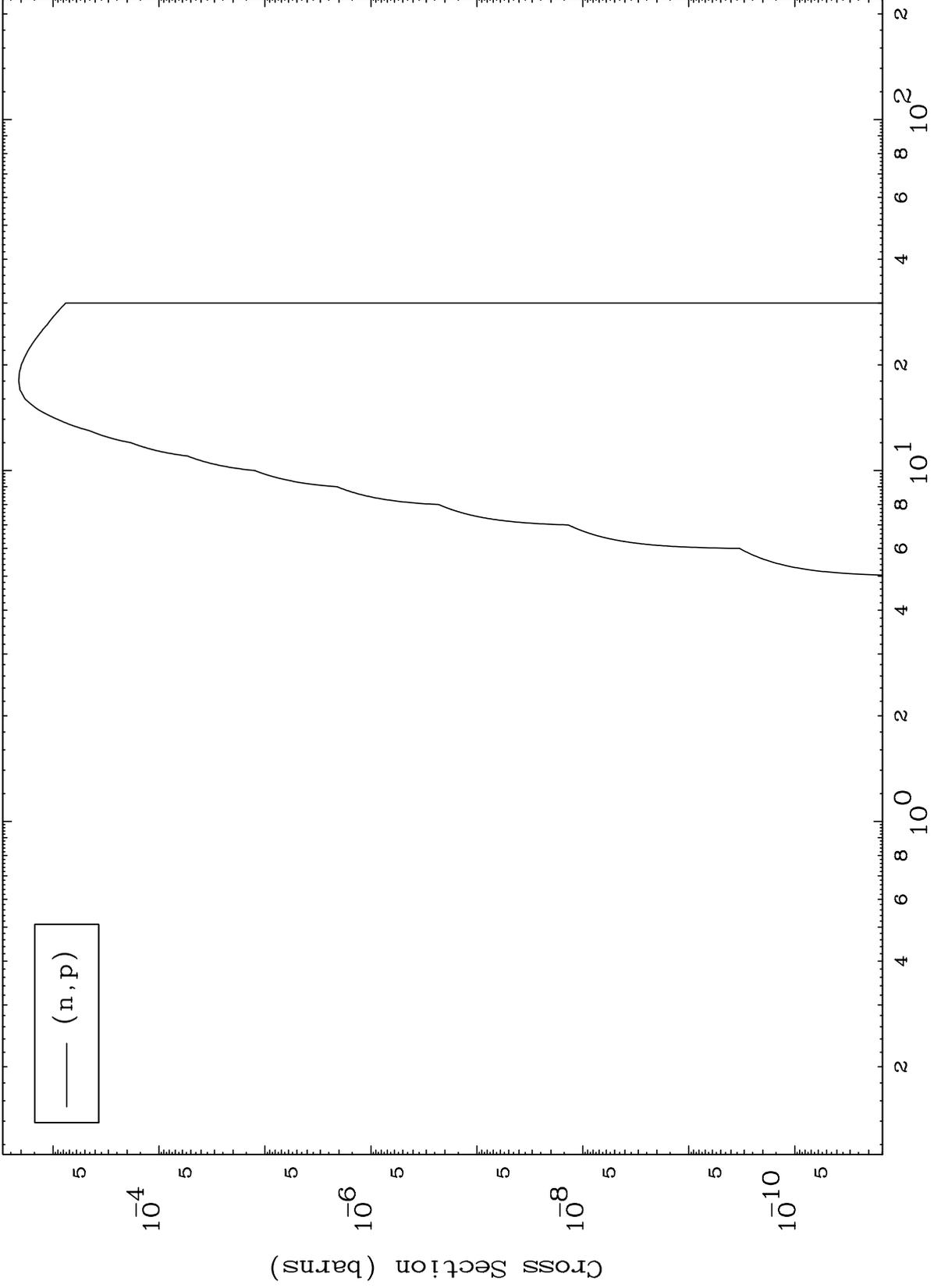


MAT 4955

(He-3,p) Levels

49-In-123

0 Kelvin Cross Sections

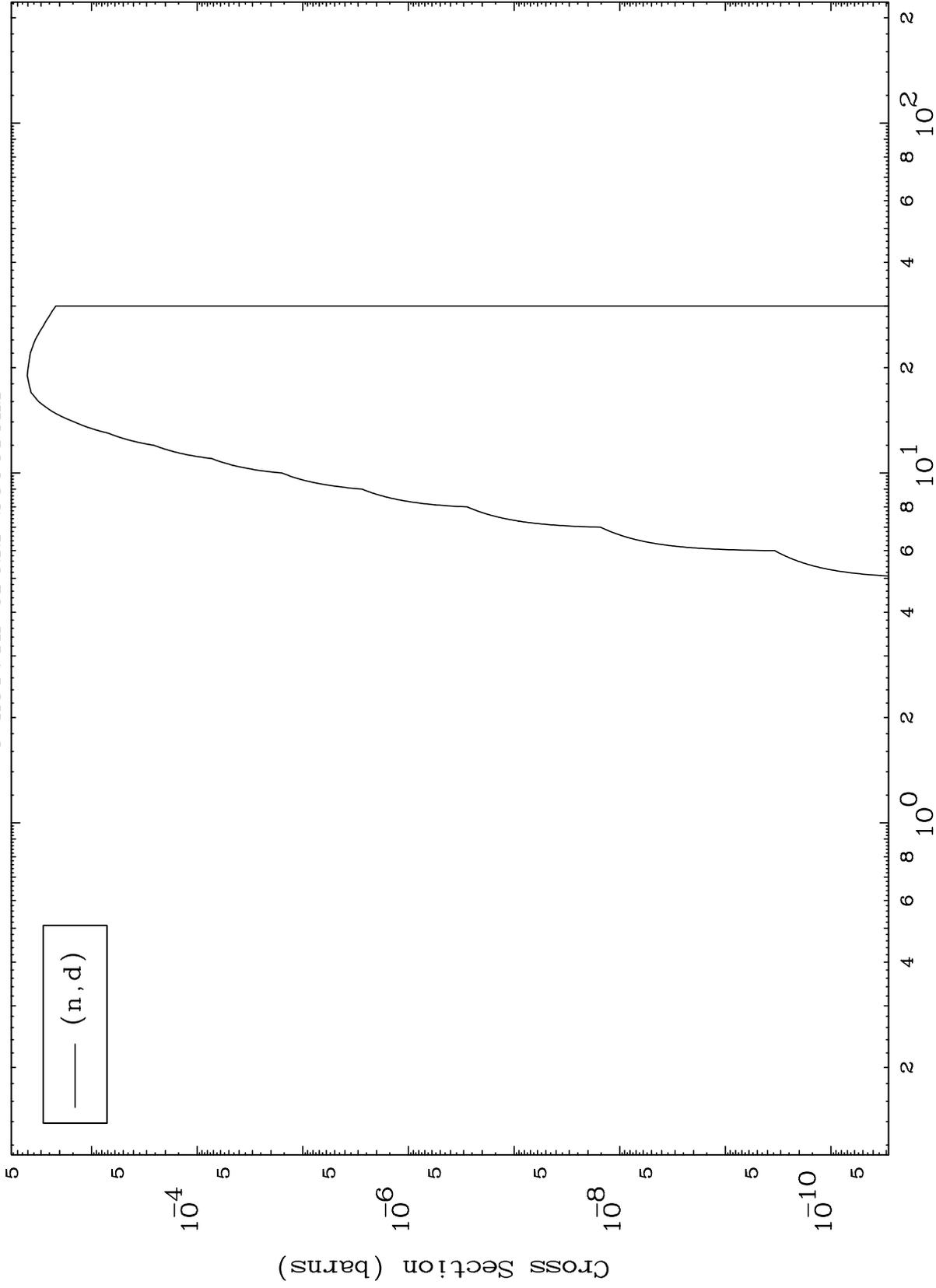


MAT 4955

(He-3,d) Levels

49-In-123

0 Kelvin Cross Sections



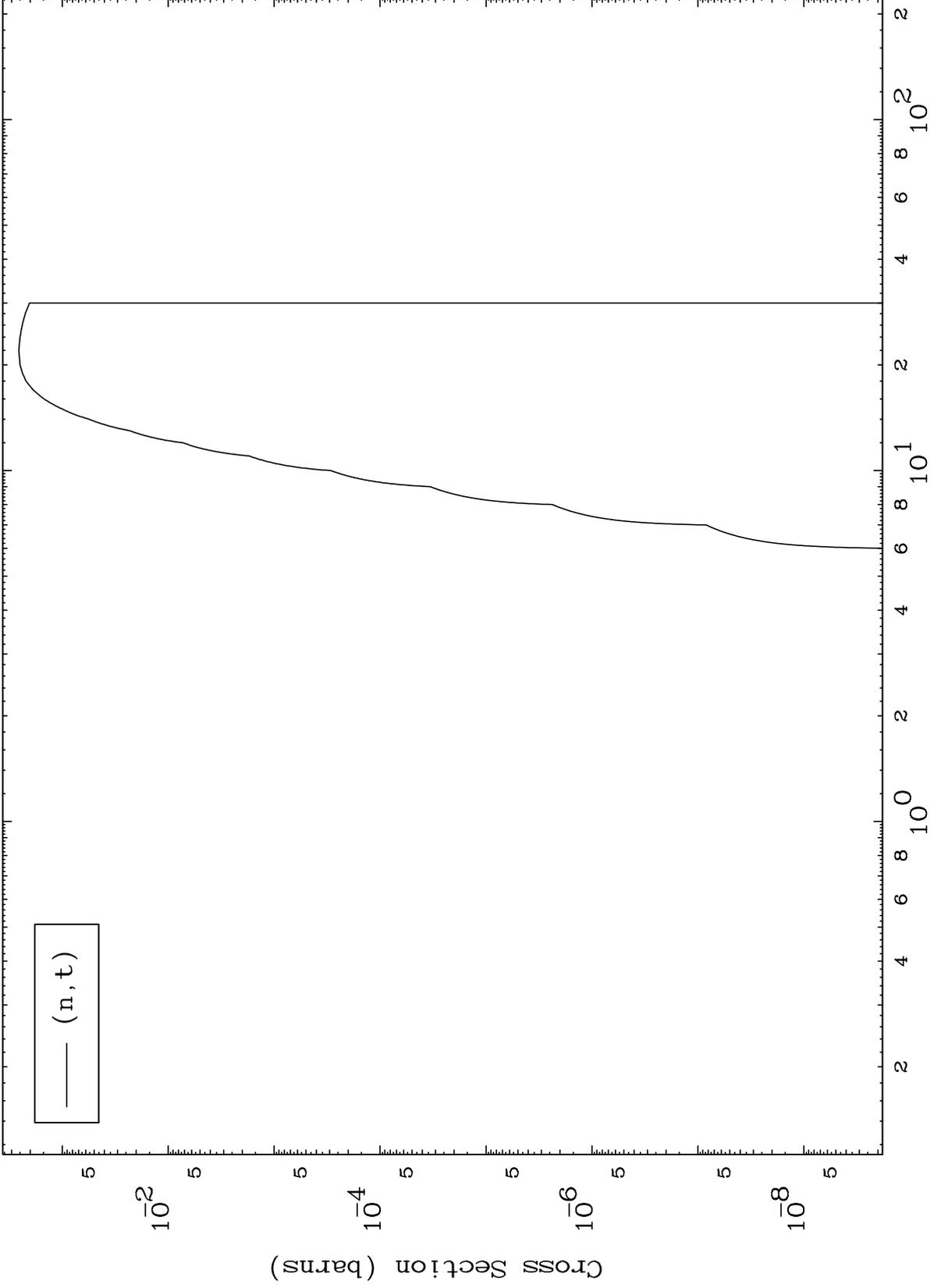
(n,d)

MAT 4955

(He-3,t) Levels

49-In-123

0 Kelvin Cross Sections

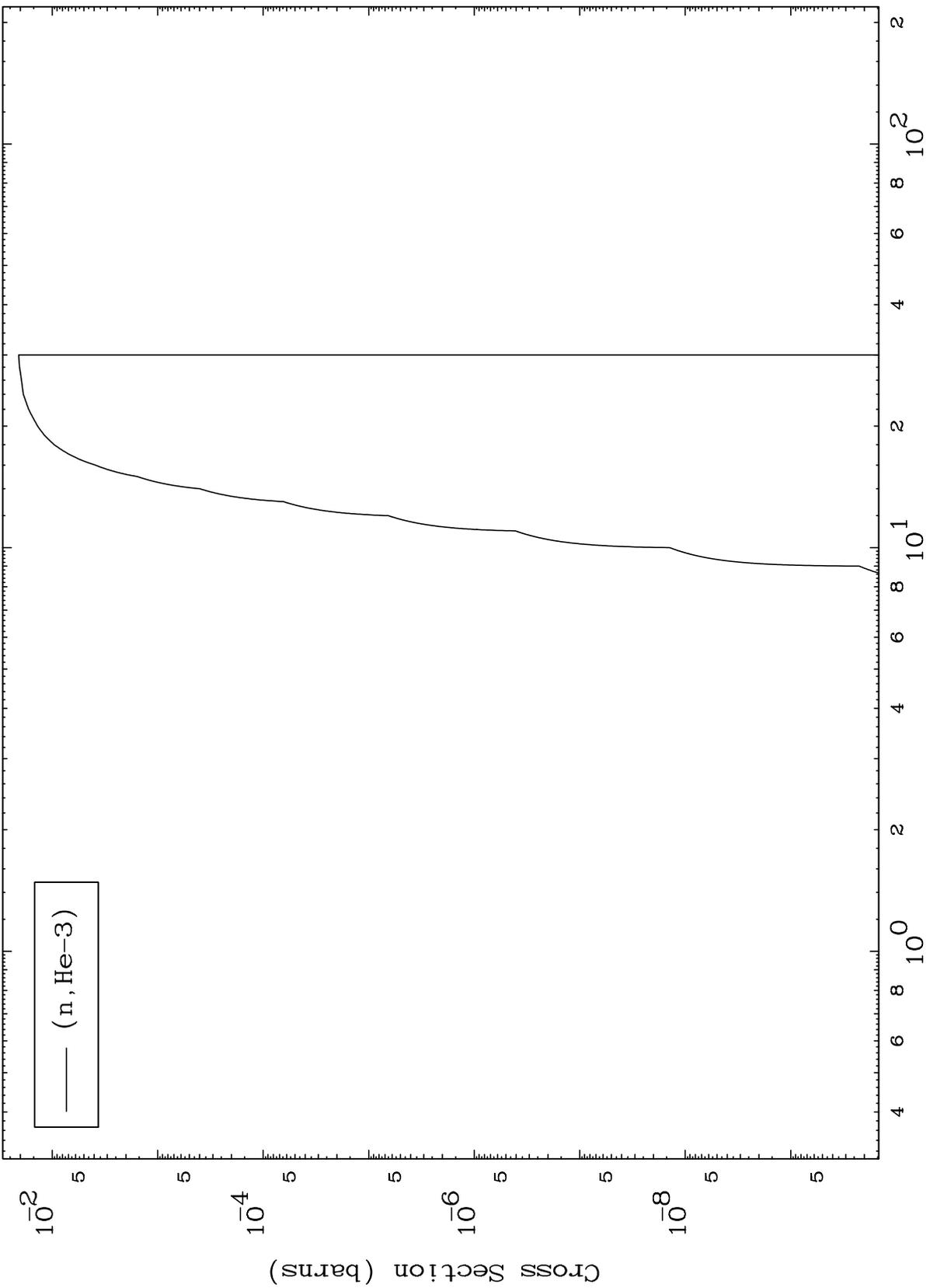


MAT 4955

(He-3, He3) Levels

49-In-123

0 Kelvin Cross Sections



10

Incident Energy (MeV)

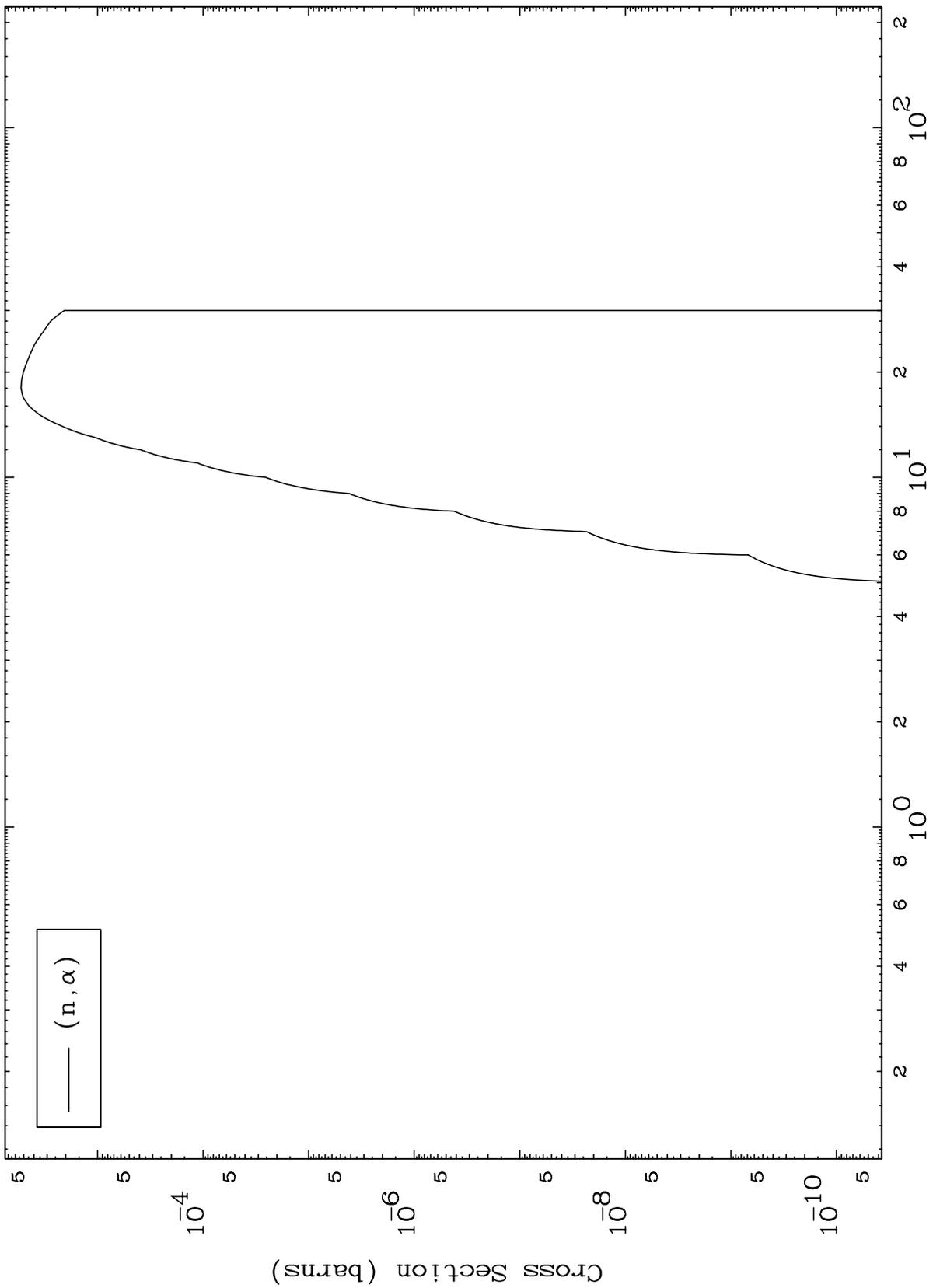
49-In-123

MAT 4955

(He-3, α) Levels

49-In-123

0 Kelvin Cross Sections

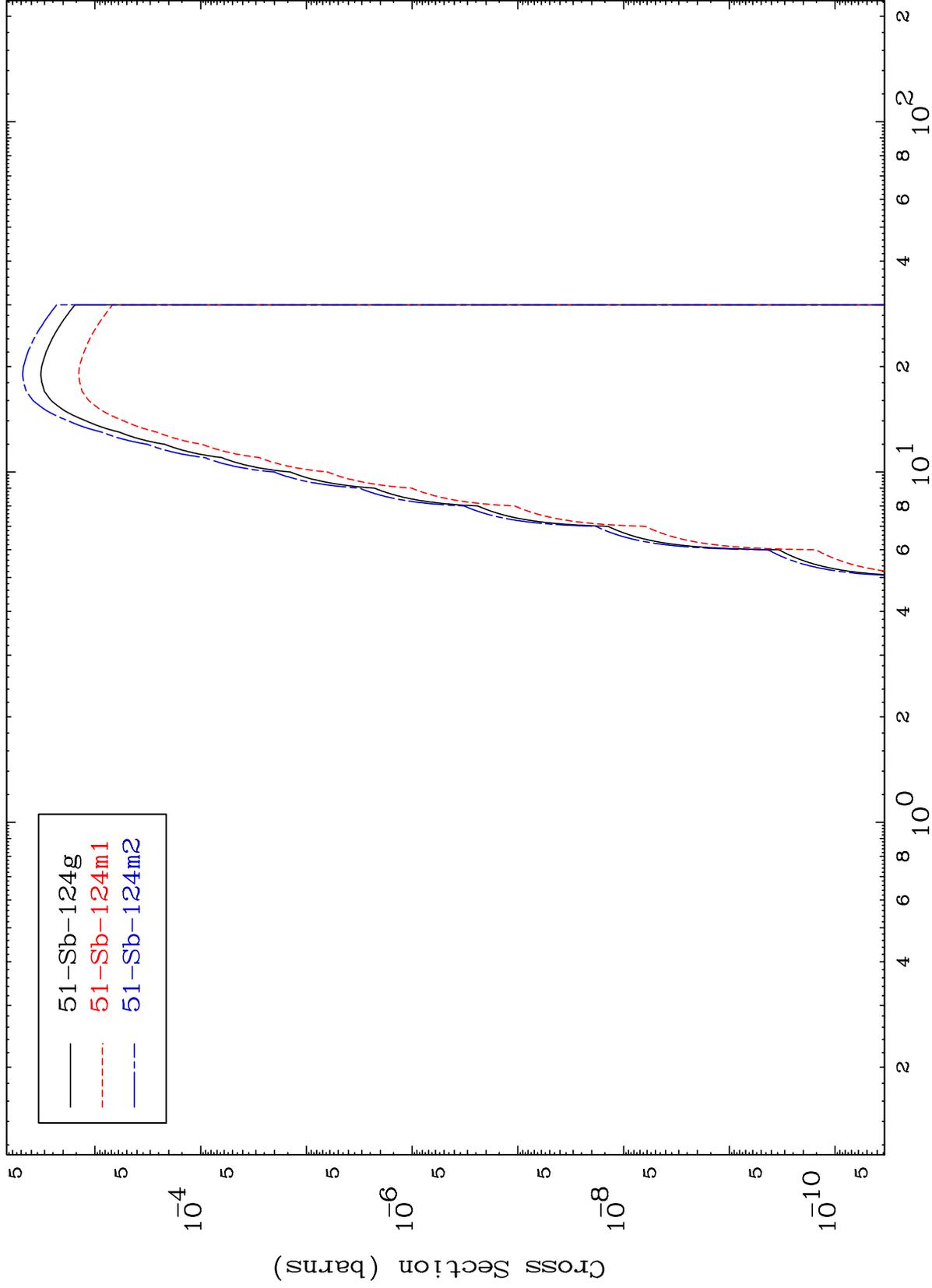


MAT 4955

(n,2n)

49-In-123

Radionuclide Production Cross Section



12

Incident Energy (MeV)

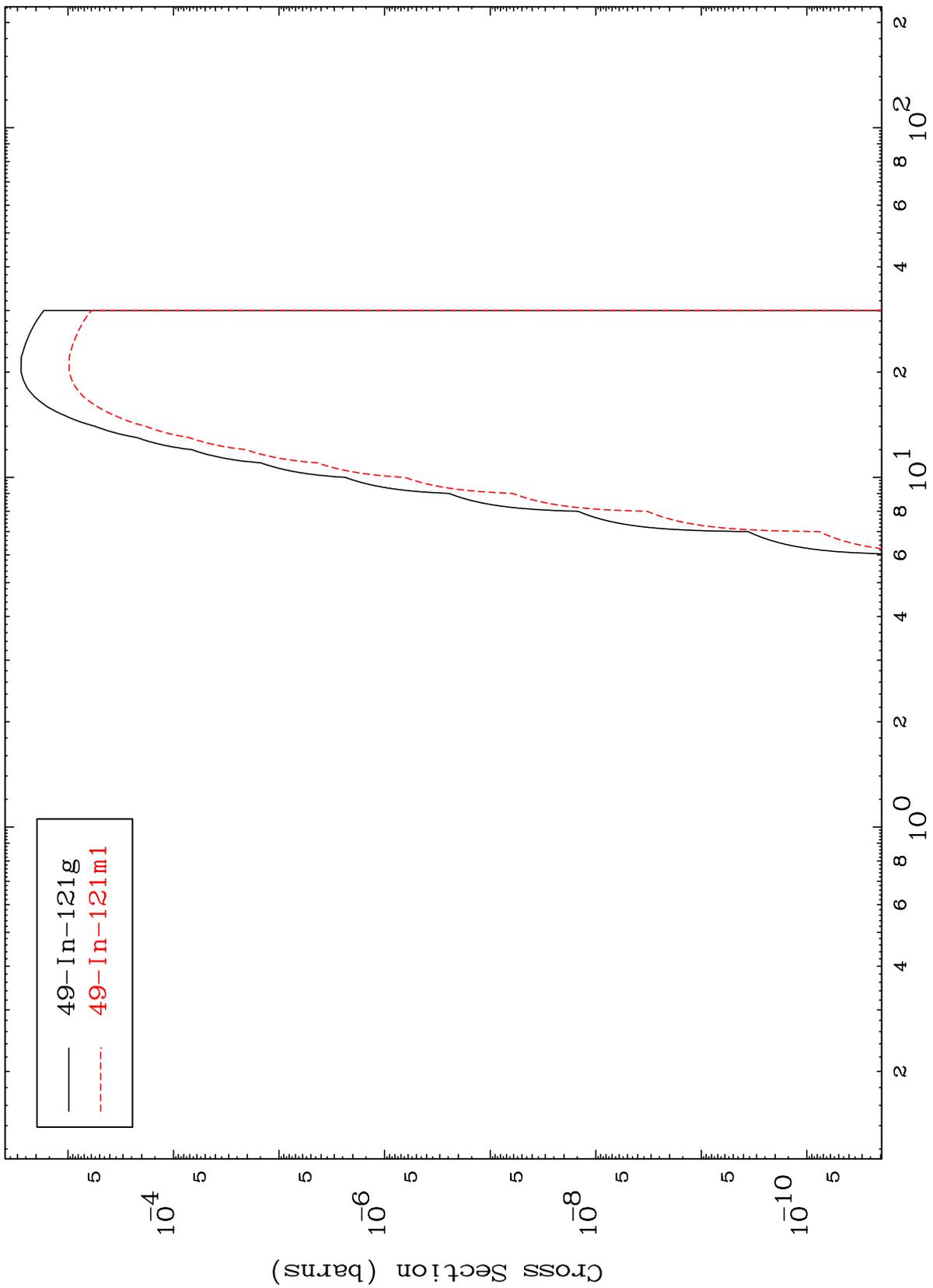
49-In-123

MAT 4955

(n,n') α

49-In-123

Radionuclide Production Cross Section

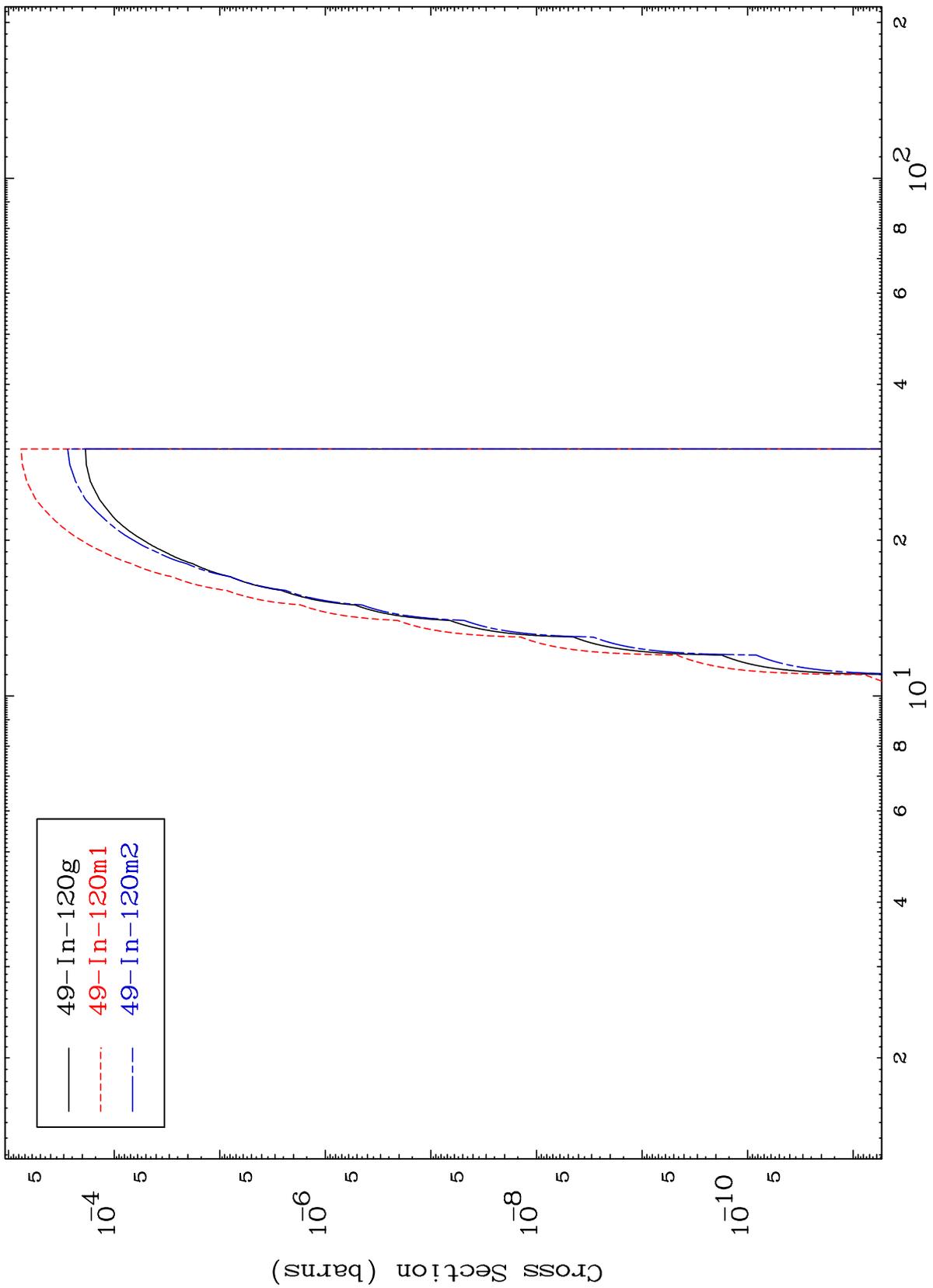


MAT 4955

(n,2n) α

49-In-123

Radionuclide Production Cross Section



14

Incident Energy (MeV)

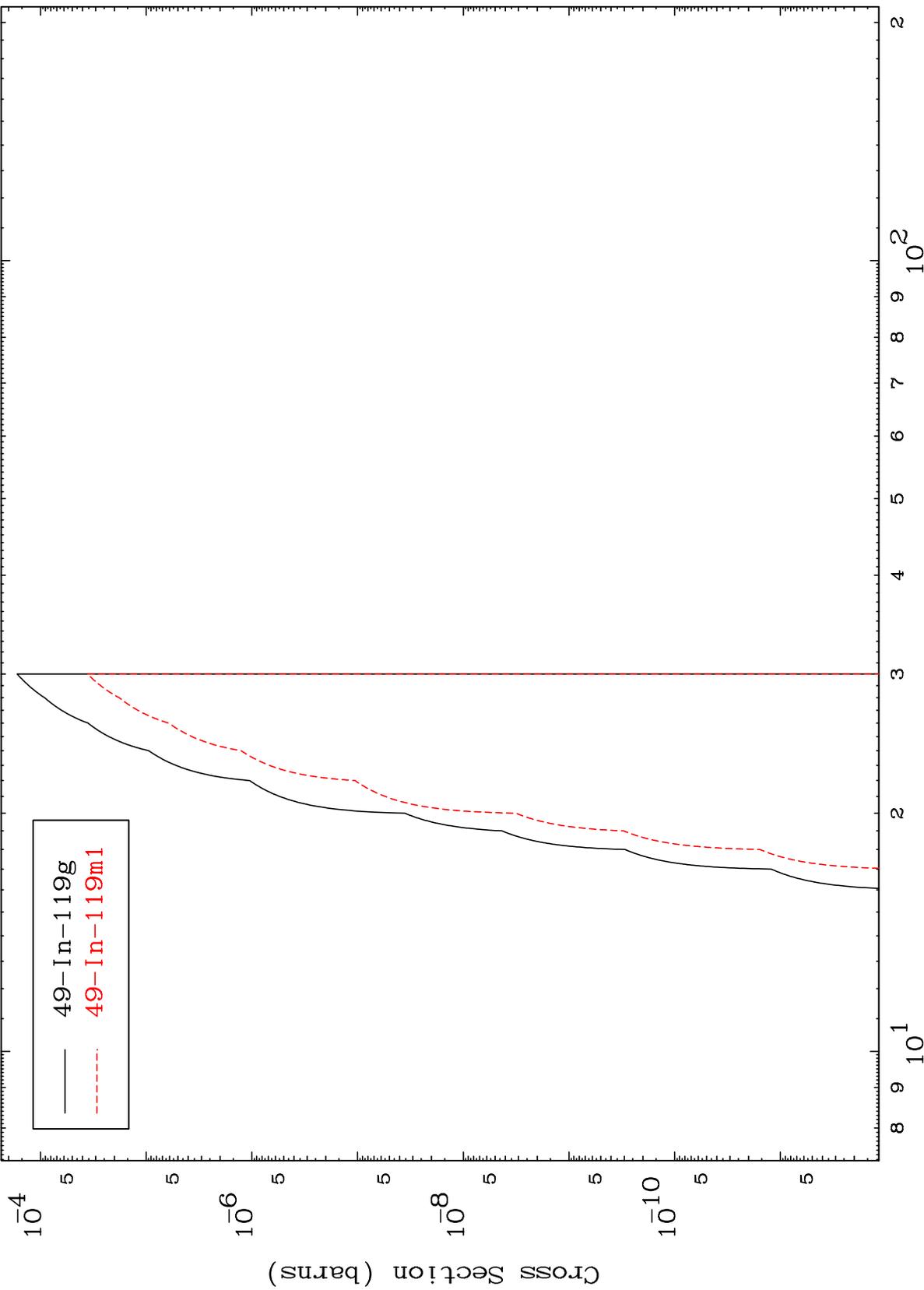
49-In-123

MAT 4955

(n,3n) α

49-In-123

Radionuclide Production Cross Section



15

Incident Energy (MeV)

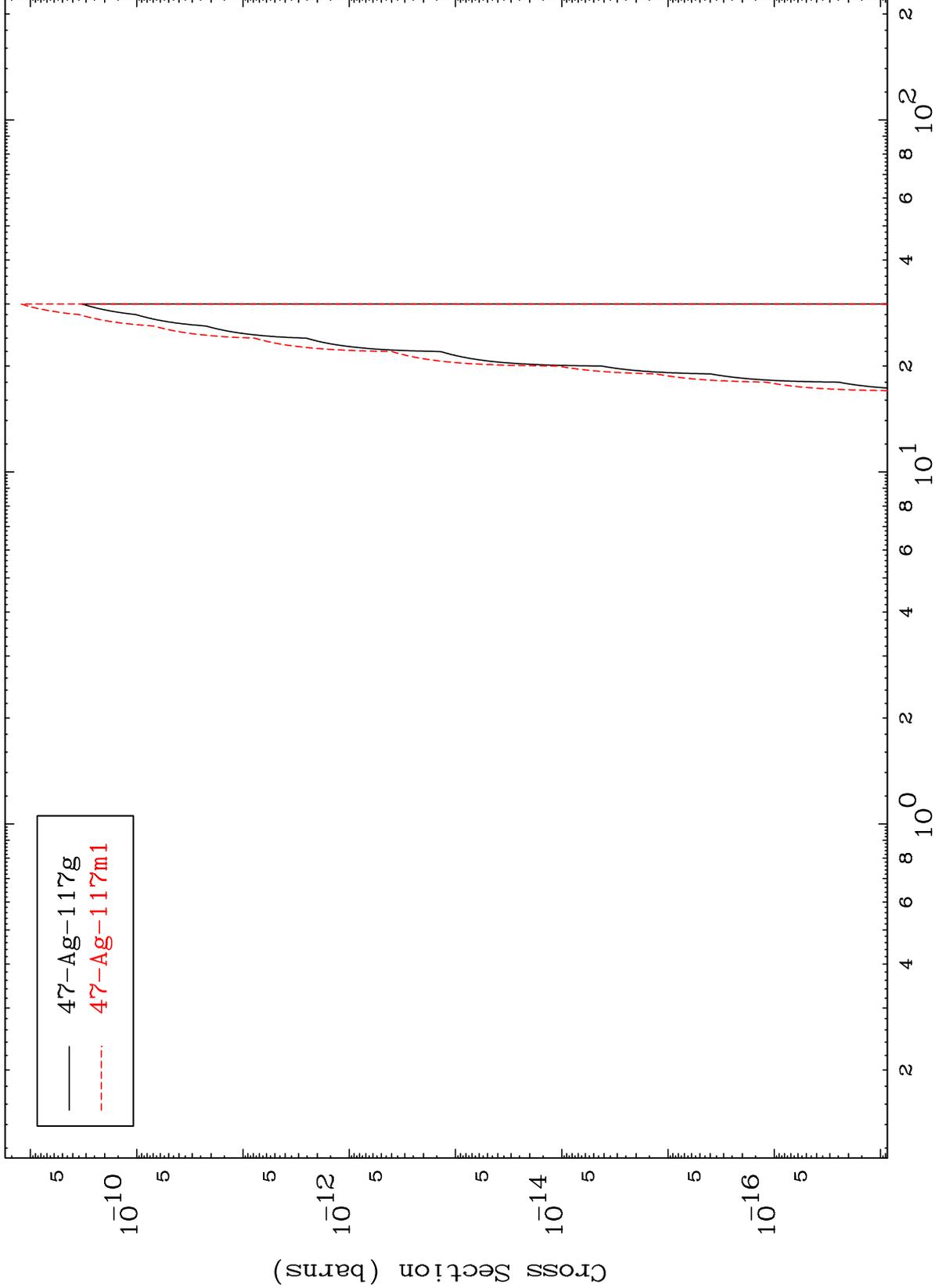
49-In-123

MAT 4955

(n,n') 2α

49-In-123

Radionuclide Production Cross Section



16

Incident Energy (MeV)

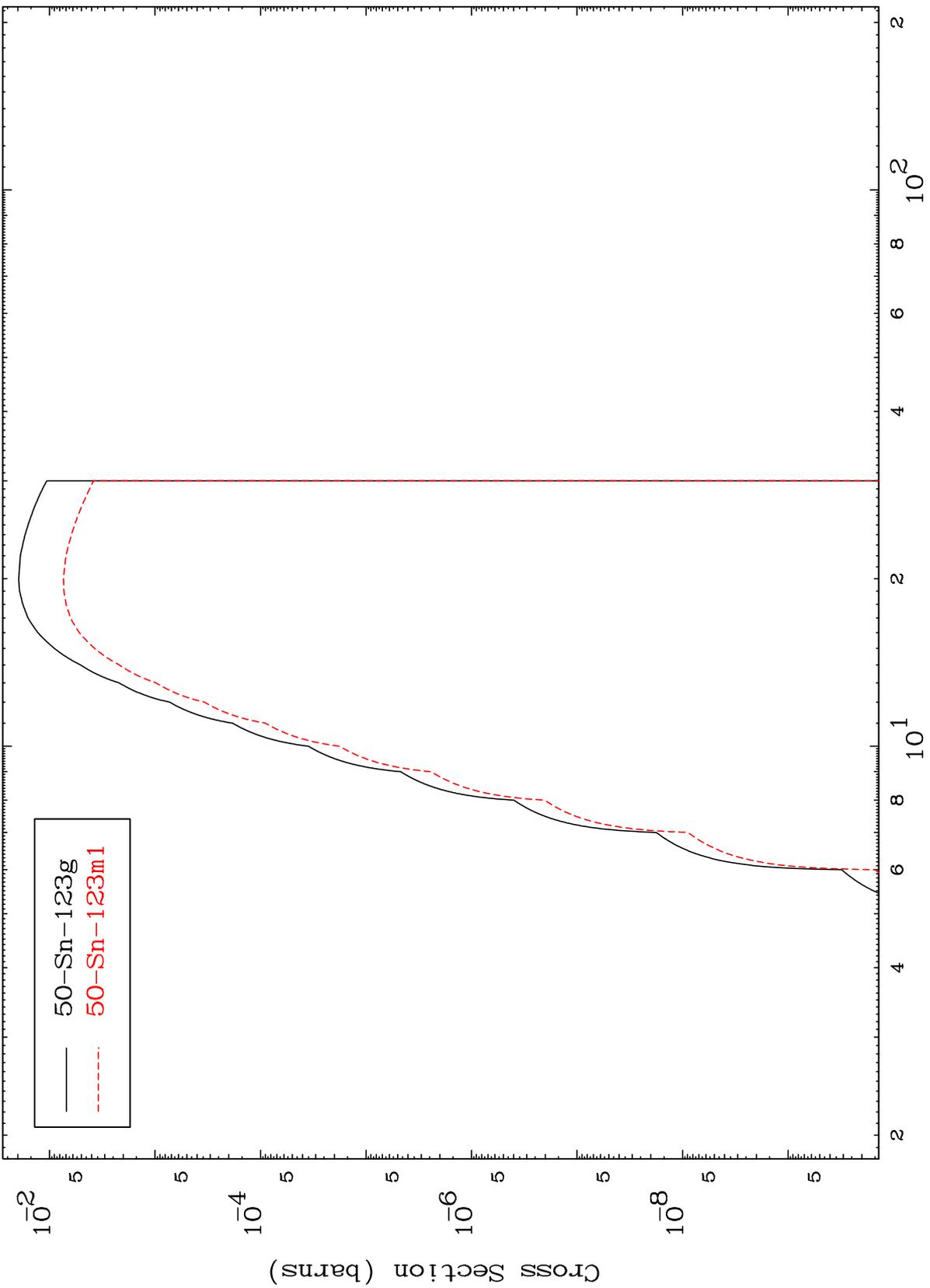
49-In-123

MAT 4955

(n,n') d

49-In-123

Radionuclide Production Cross Section



— 50-Sn-123g
- - - 50-Sn-123m1

17

Incident Energy (MeV)

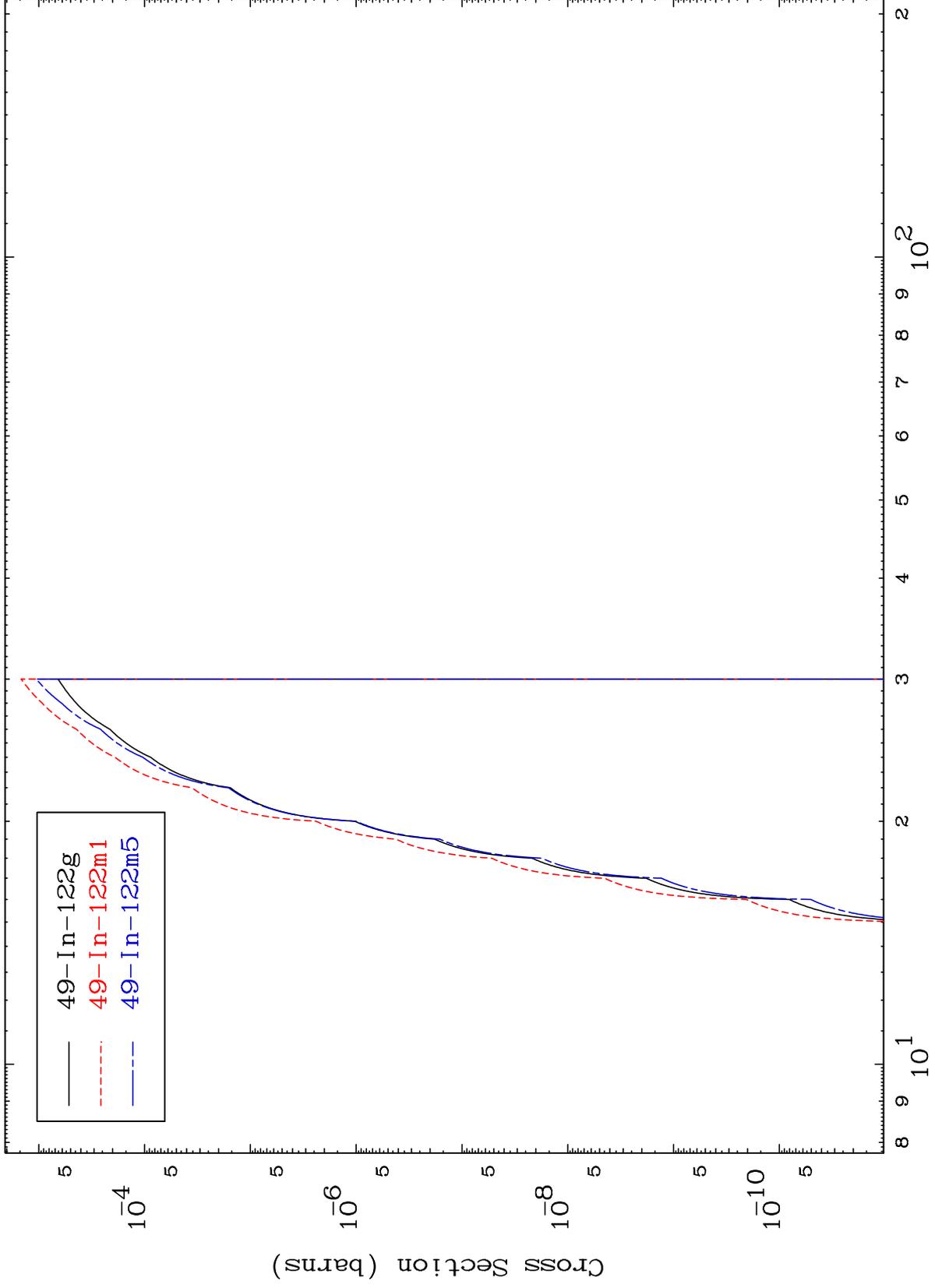
49-In-123

MAT 4955

(n,n') He-3

49-In-123

Radionuclide Production Cross Section

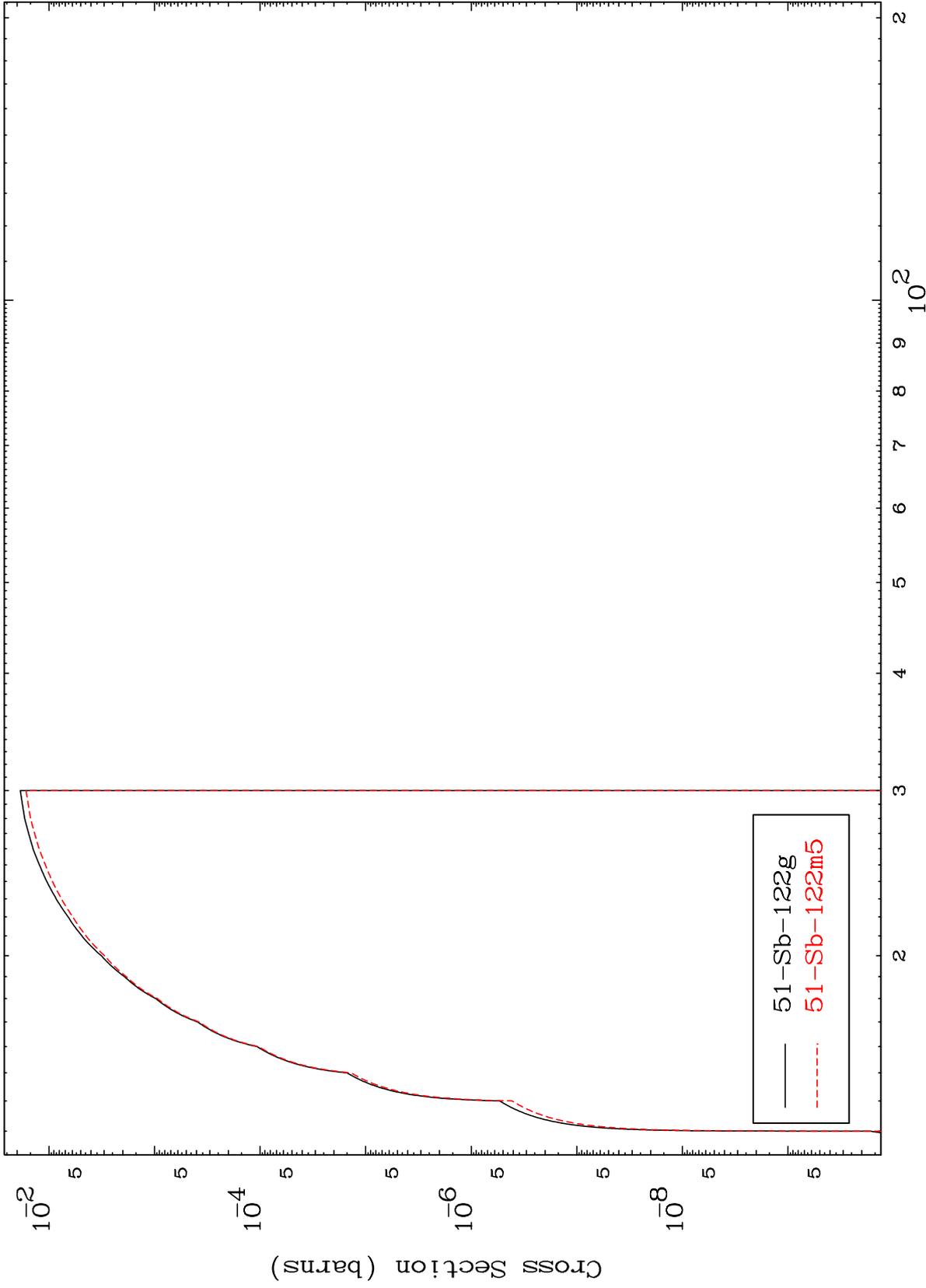


18

Incident Energy (MeV)

49-In-123

Radionuclide Production Cross Section

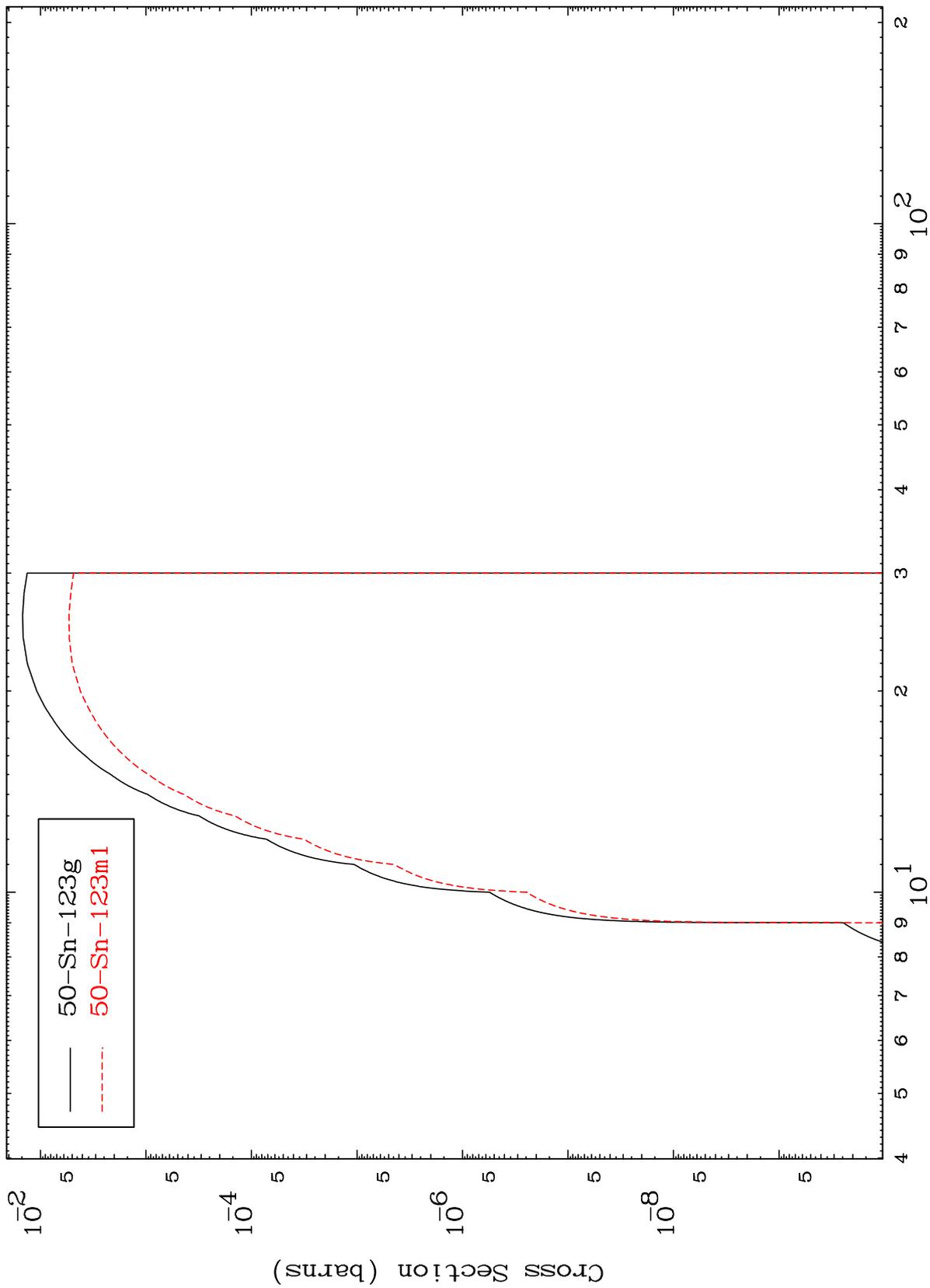


MAT 4955

(n,2n) p

49-In-123

Radionuclide Production Cross Section



20

Incident Energy (MeV)

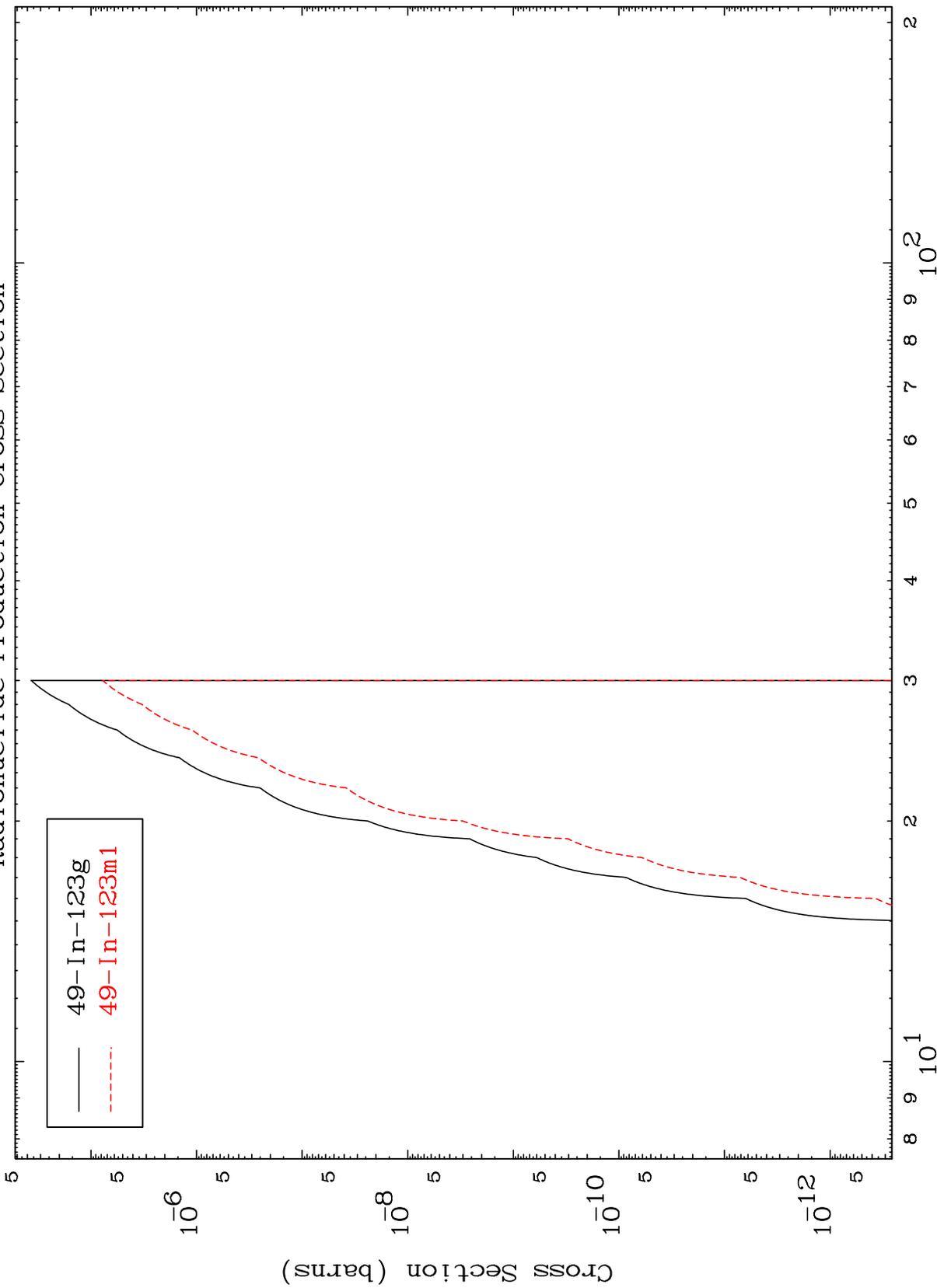
49-In-123

MAT 4955

(n,2n) p

49-In-123

Radionuclide Production Cross Section

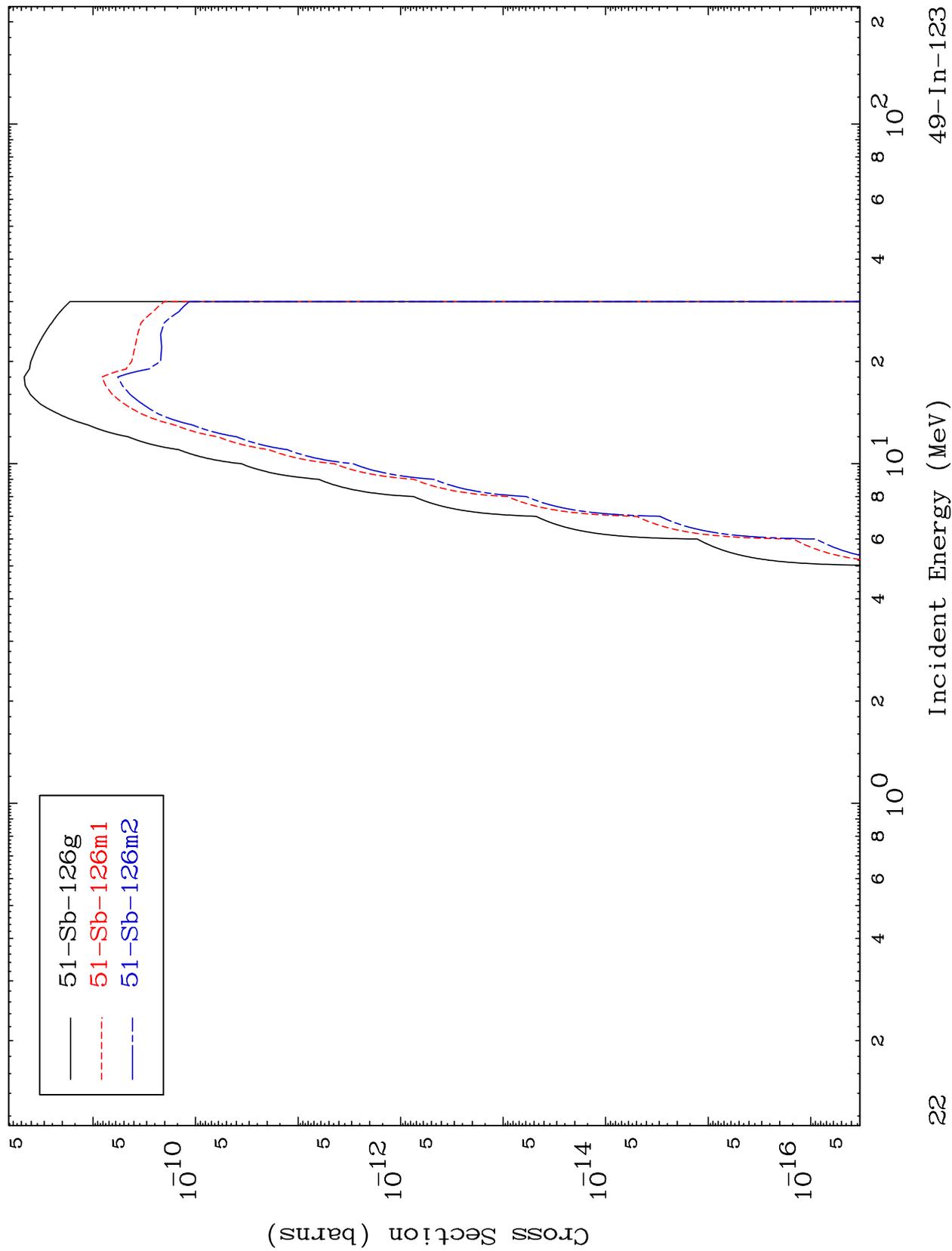


49-In-123g
49-In-123m1

MAT 4955

49-In-123

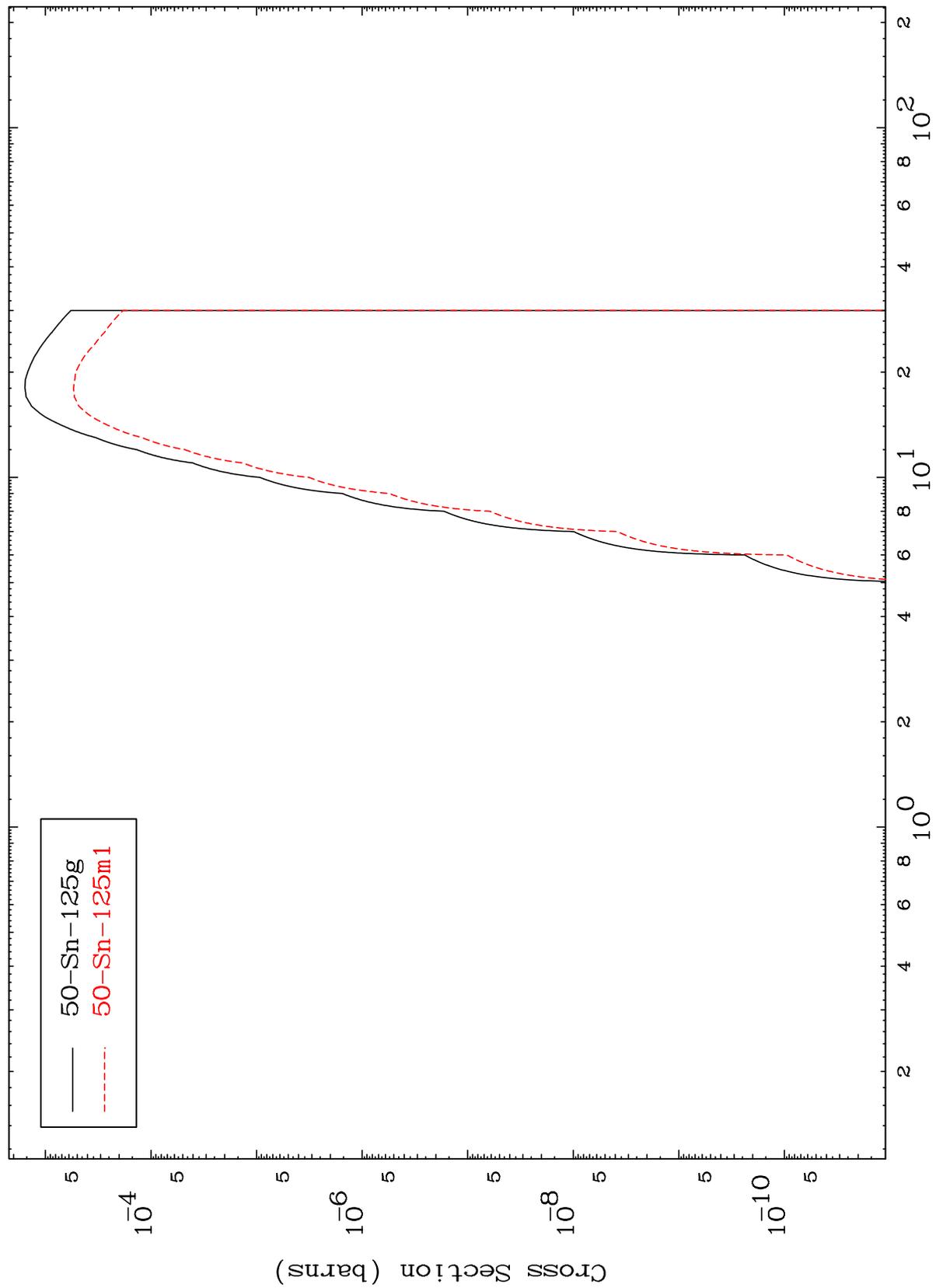
(n, γ)
Radionuclide Production Cross Section



MAT 4955

49-In-123

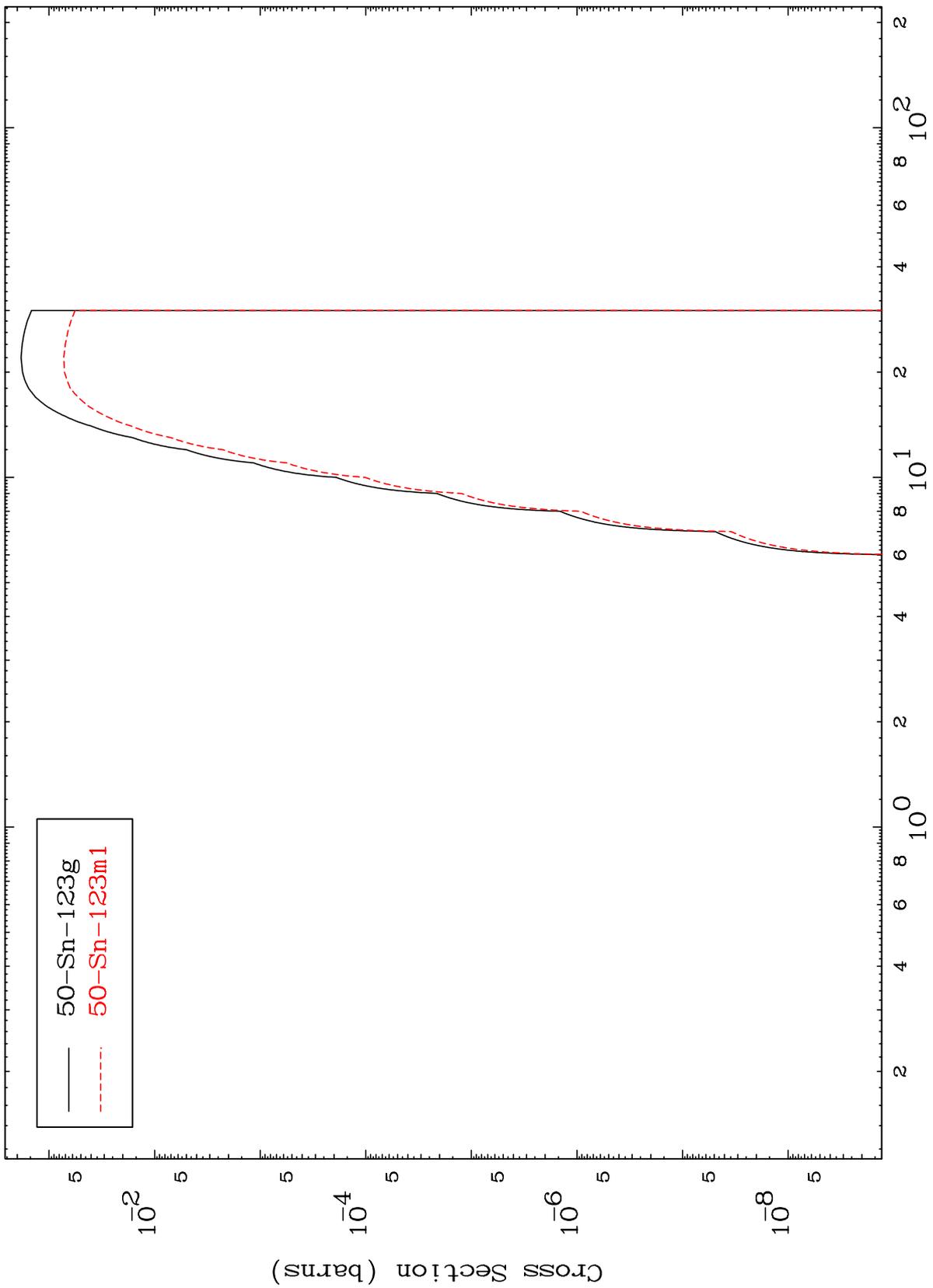
(n,p)
Radionuclide Production Cross Section



MAT 4955

49-In-123

(n, t)
Radionuclide Production Cross Section



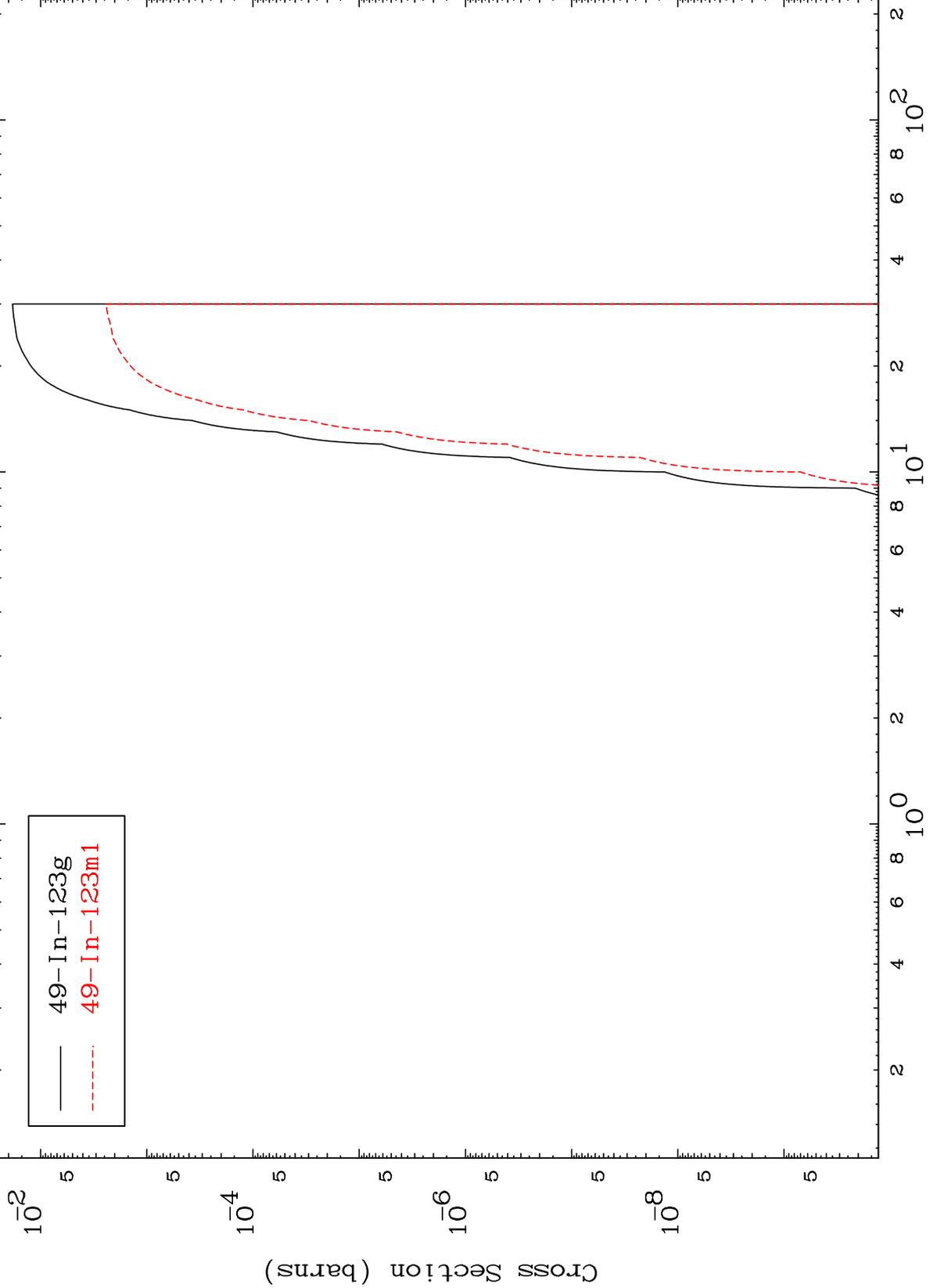
— 50-Sn-123g
- - - 50-Sn-123m1

MAT 4955

(n,He-3)

49-In-123

Radionuclide Production Cross Section



49-In-123g
49-In-123m1

25

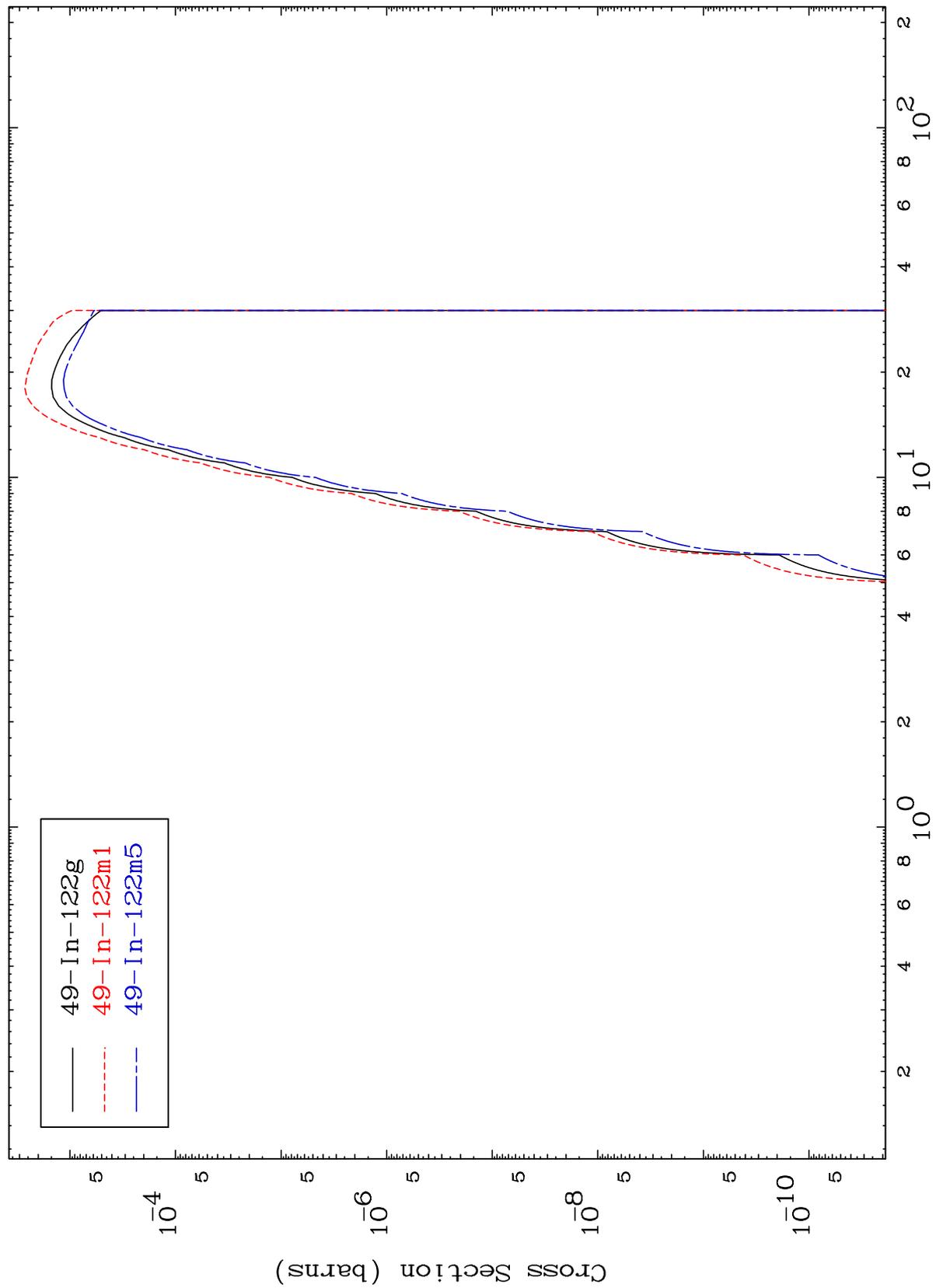
Incident Energy (MeV)

49-In-123

MAT 4955

49-In-123

Radionuclide Production Cross Section
(n, α)



49-In-123

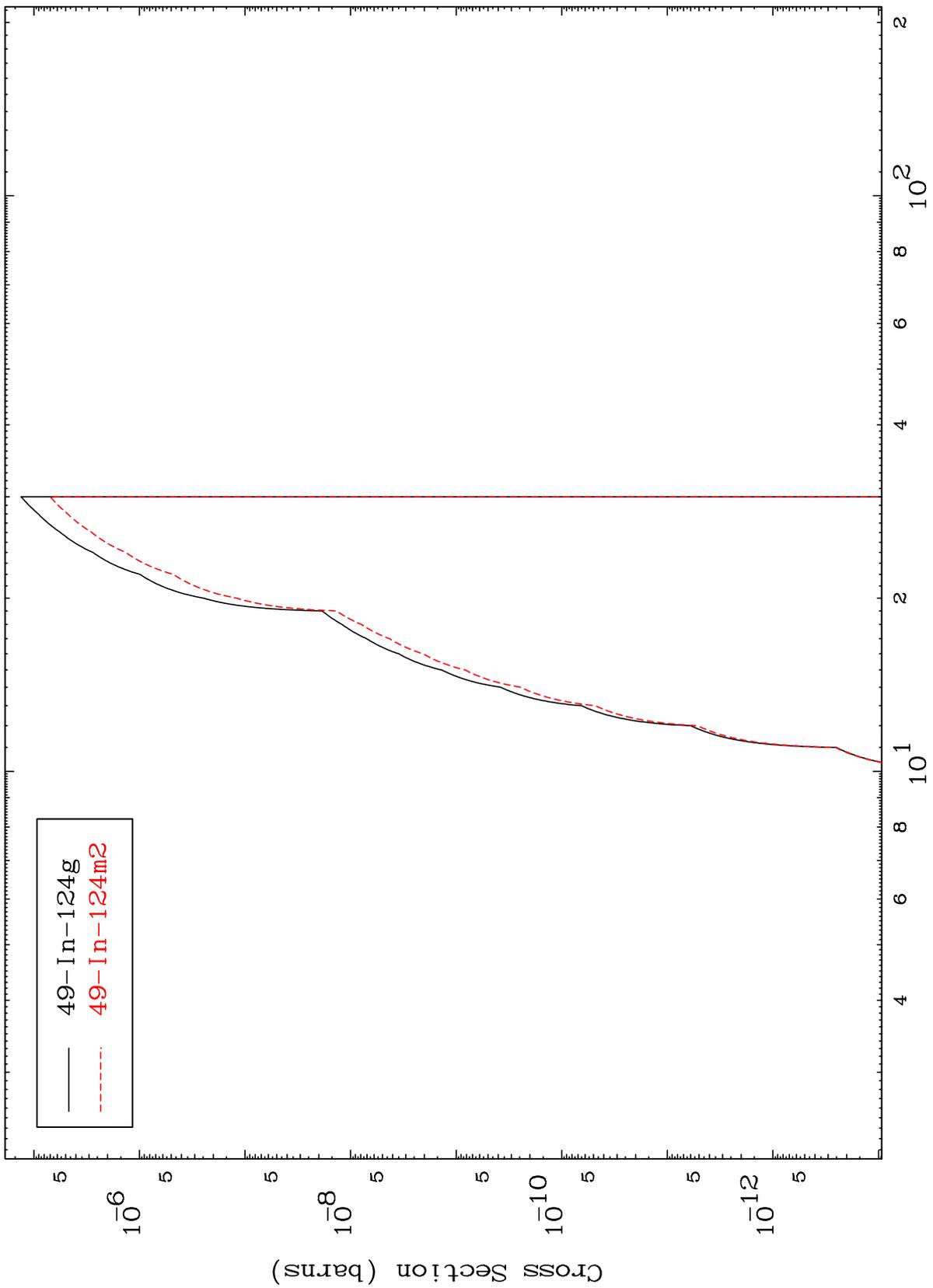
Incident Energy (MeV)

26

MAT 4955

49-In-123

(n,2p)
Radionuclide Production Cross Section

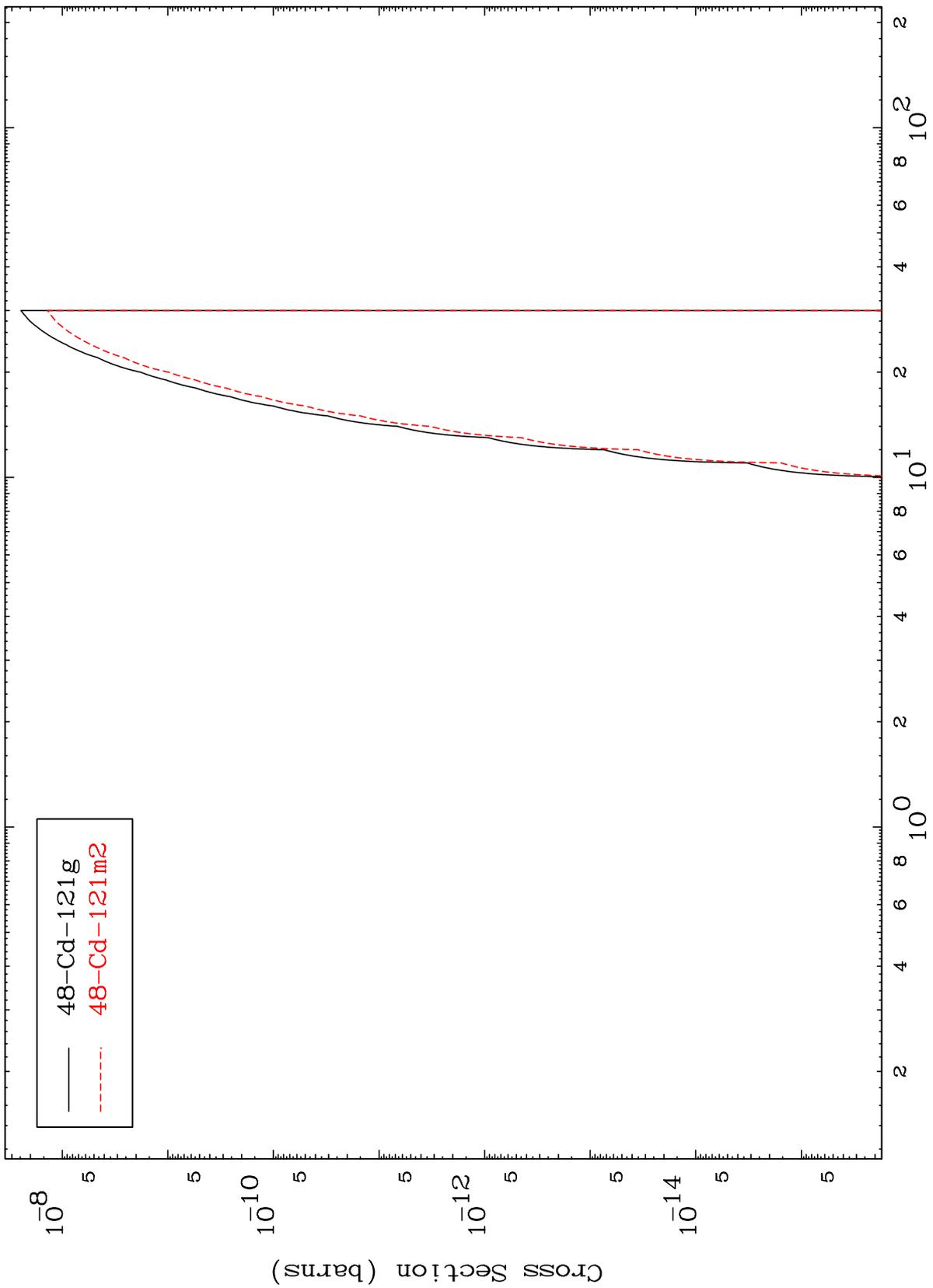


MAT 4955

(n,p) α

49-In-123

Radionuclide Production Cross Section



28

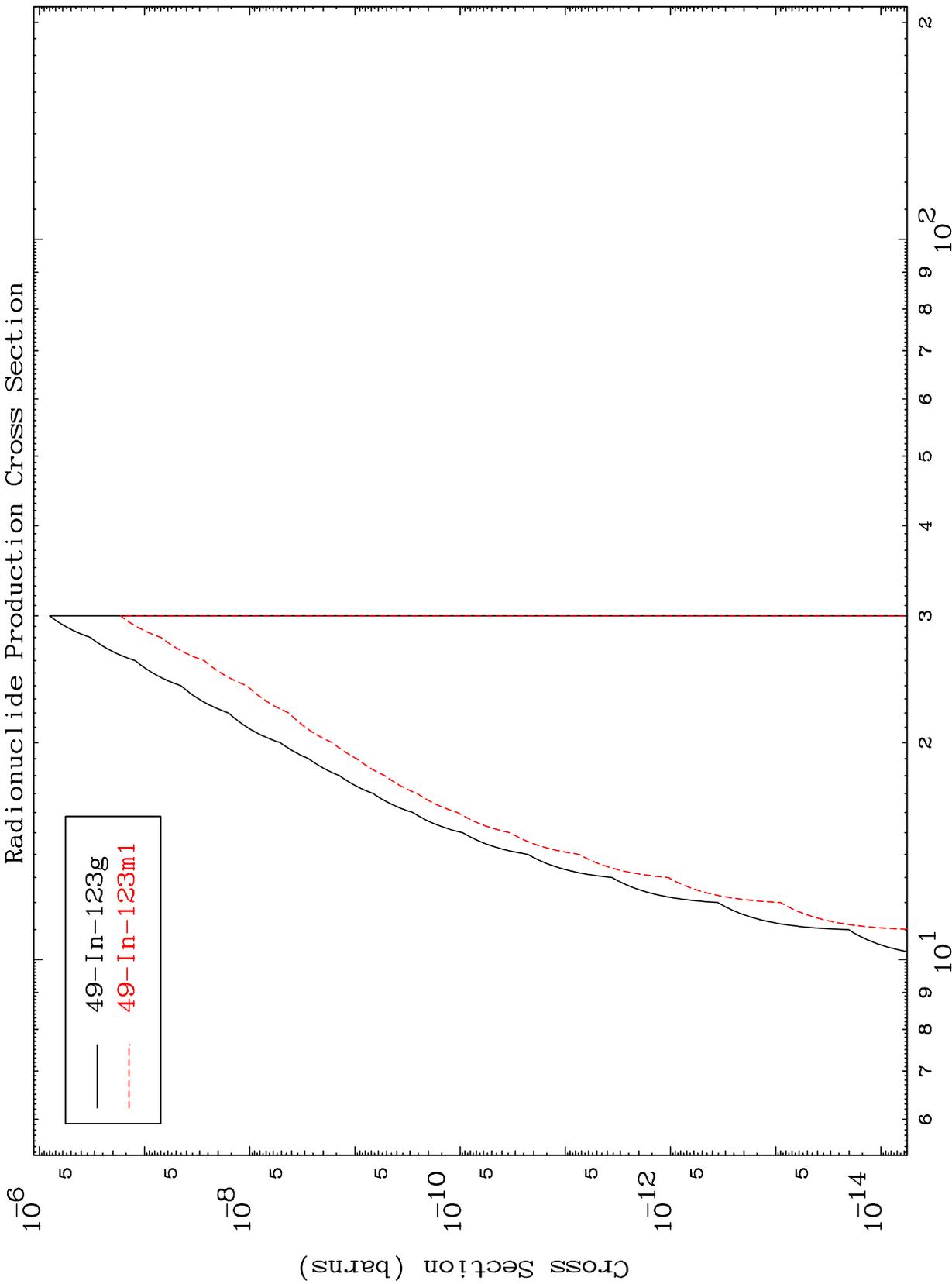
49-In-123

MAT 4955

(n,p) d

49-In-123

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-123

Radionuclide Production Cross Section

