

Program EVALPLOT
(Version 2021-1)

by

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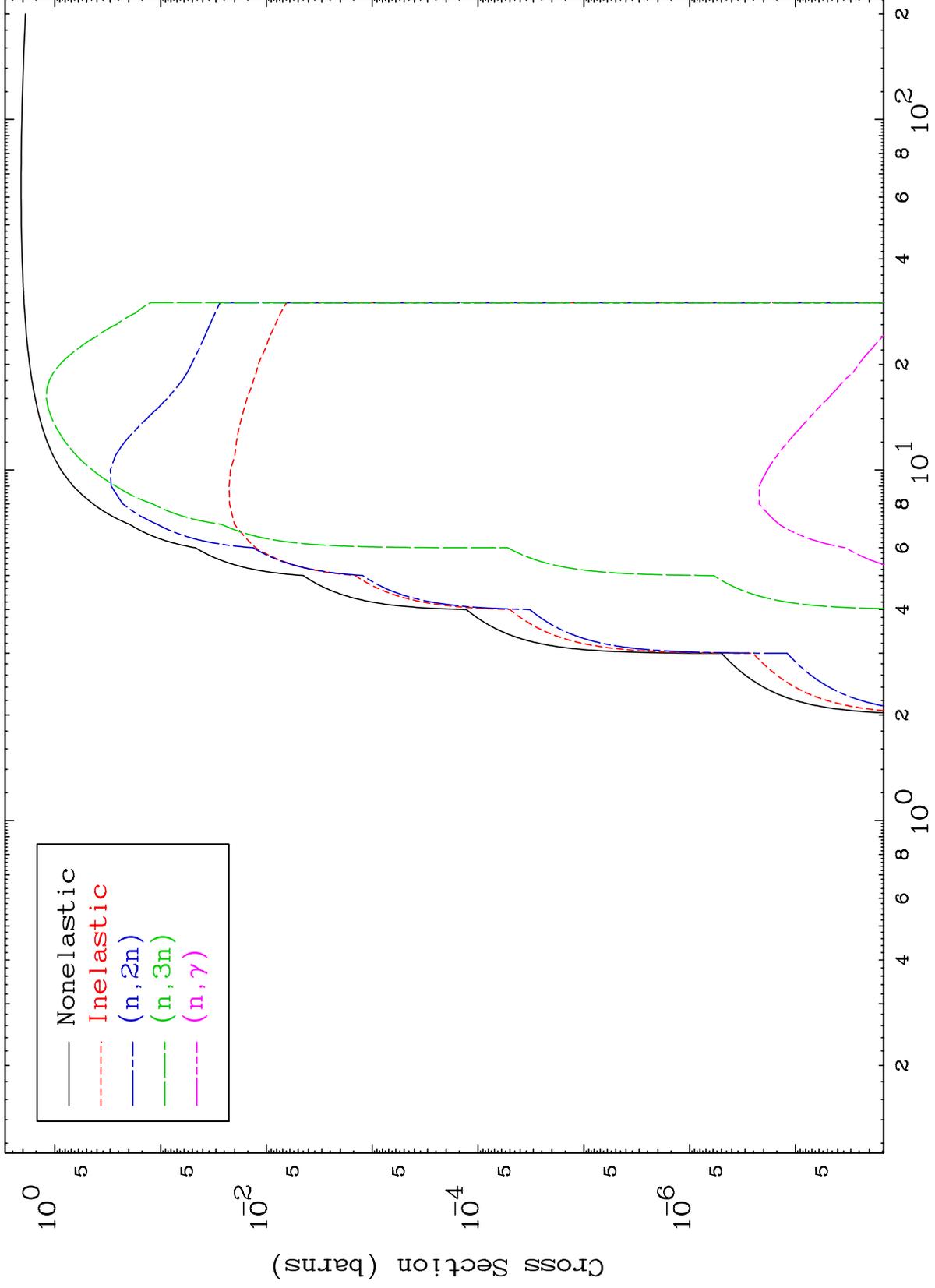
Press Mouse Button to Start

MAT 4946

Triton Major

49-In-120

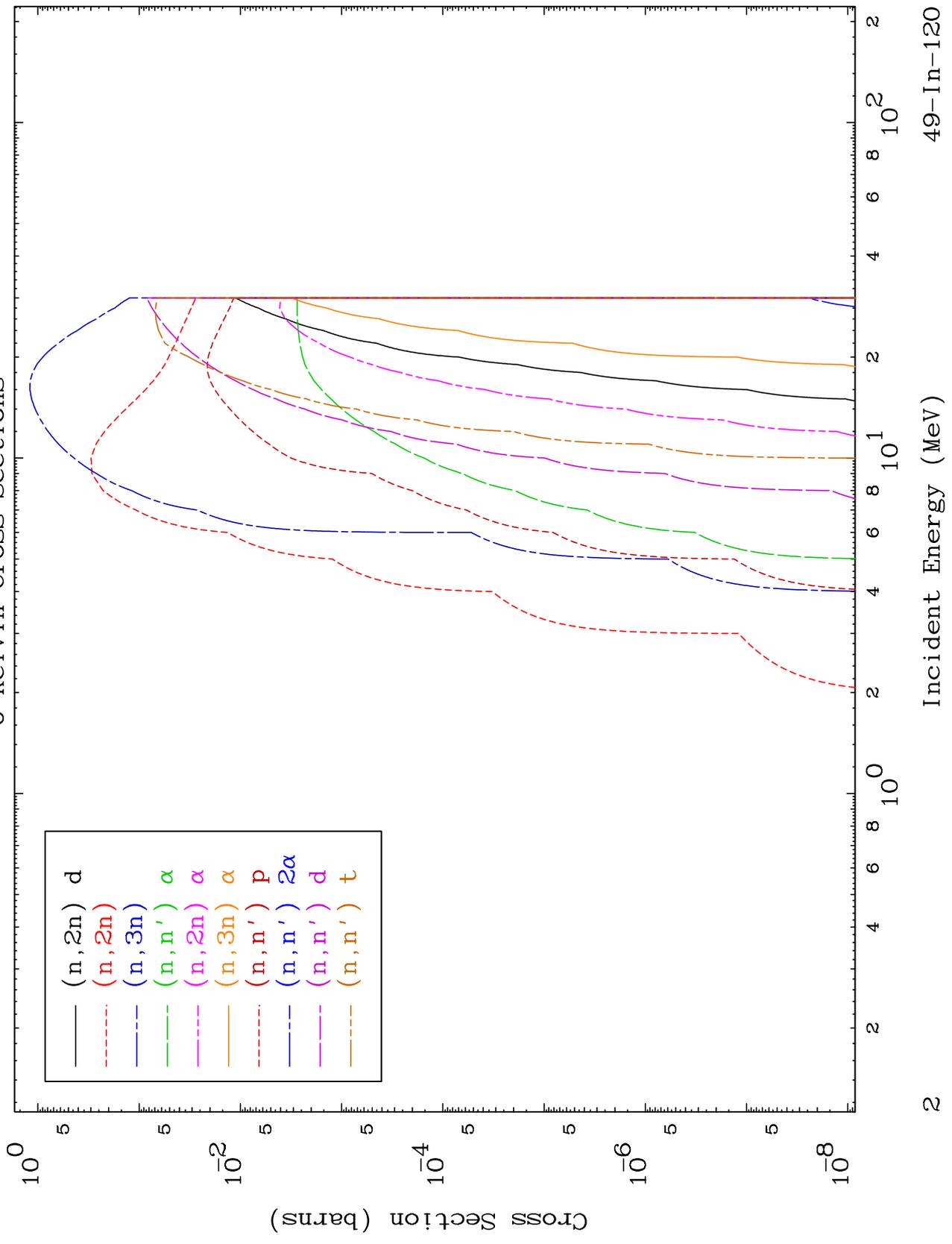
0 Kelvin Cross Sections



MAT 4946

Triton Neutron Absorption
0 Kelvin Cross Sections

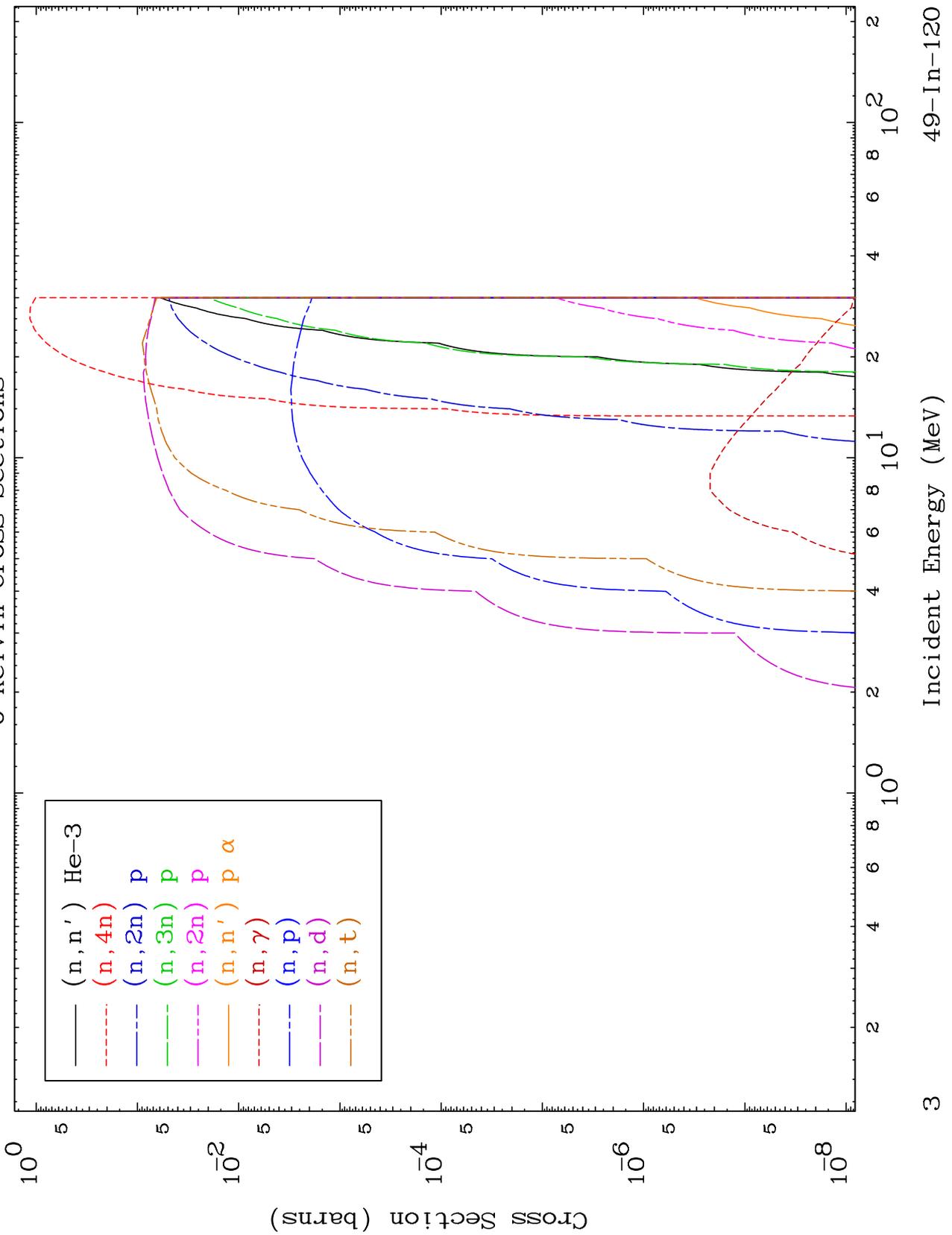
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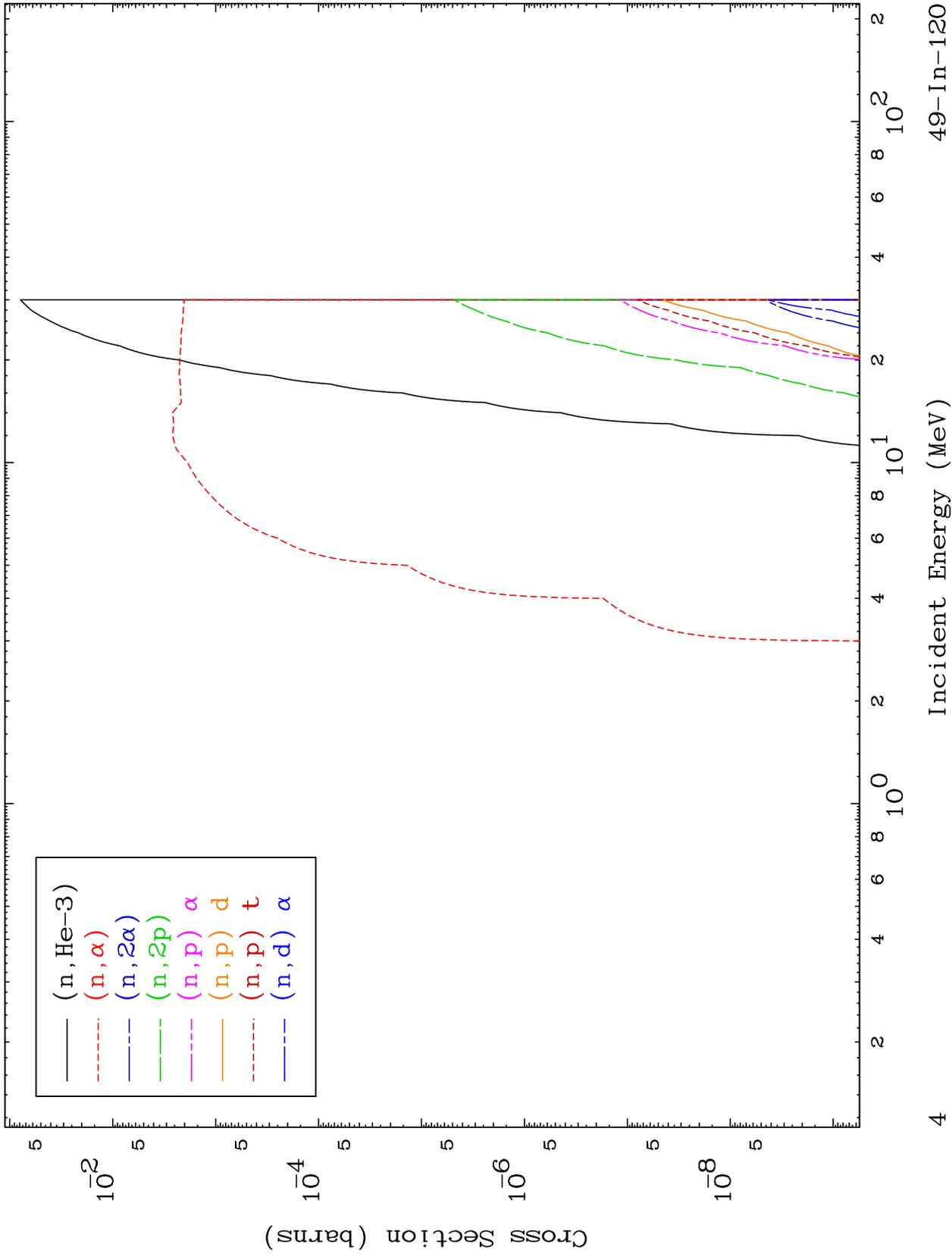


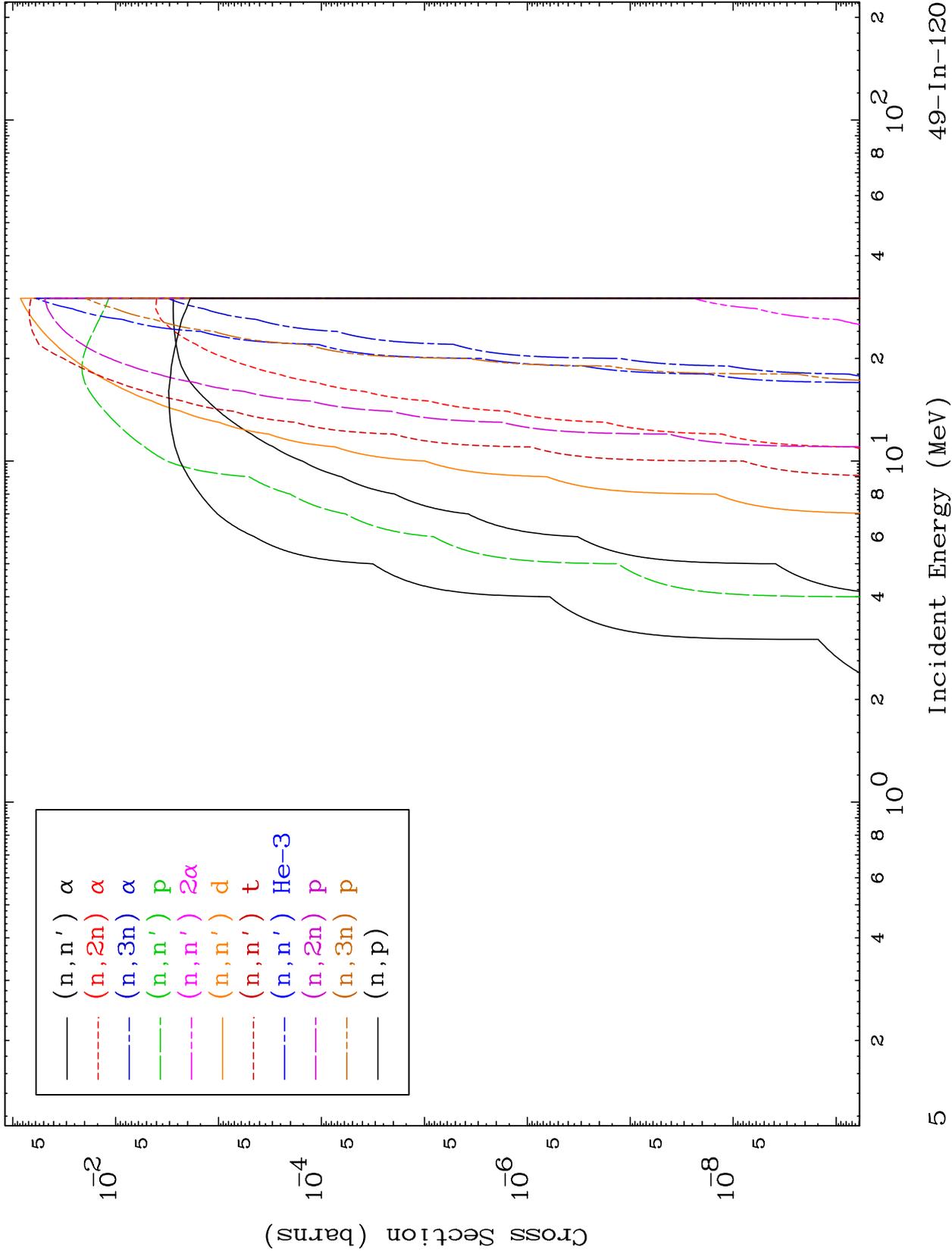
MAT 4946

Triton Neutron Absorption
0 Kelvin Cross Sections

49-In-120



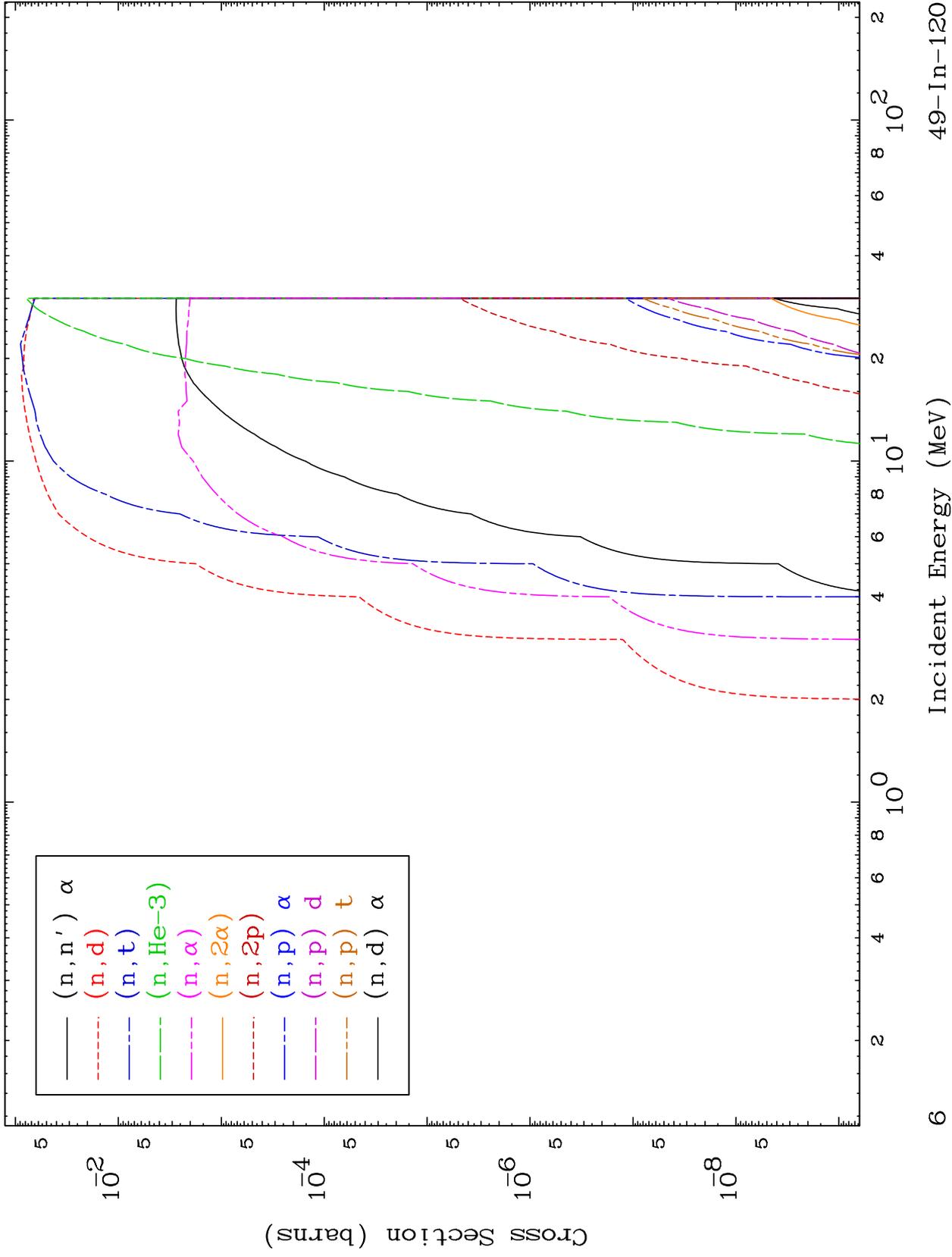




MAT 4946

Triton Charged Particle
0 Kelvin Cross Sections

49-In-120

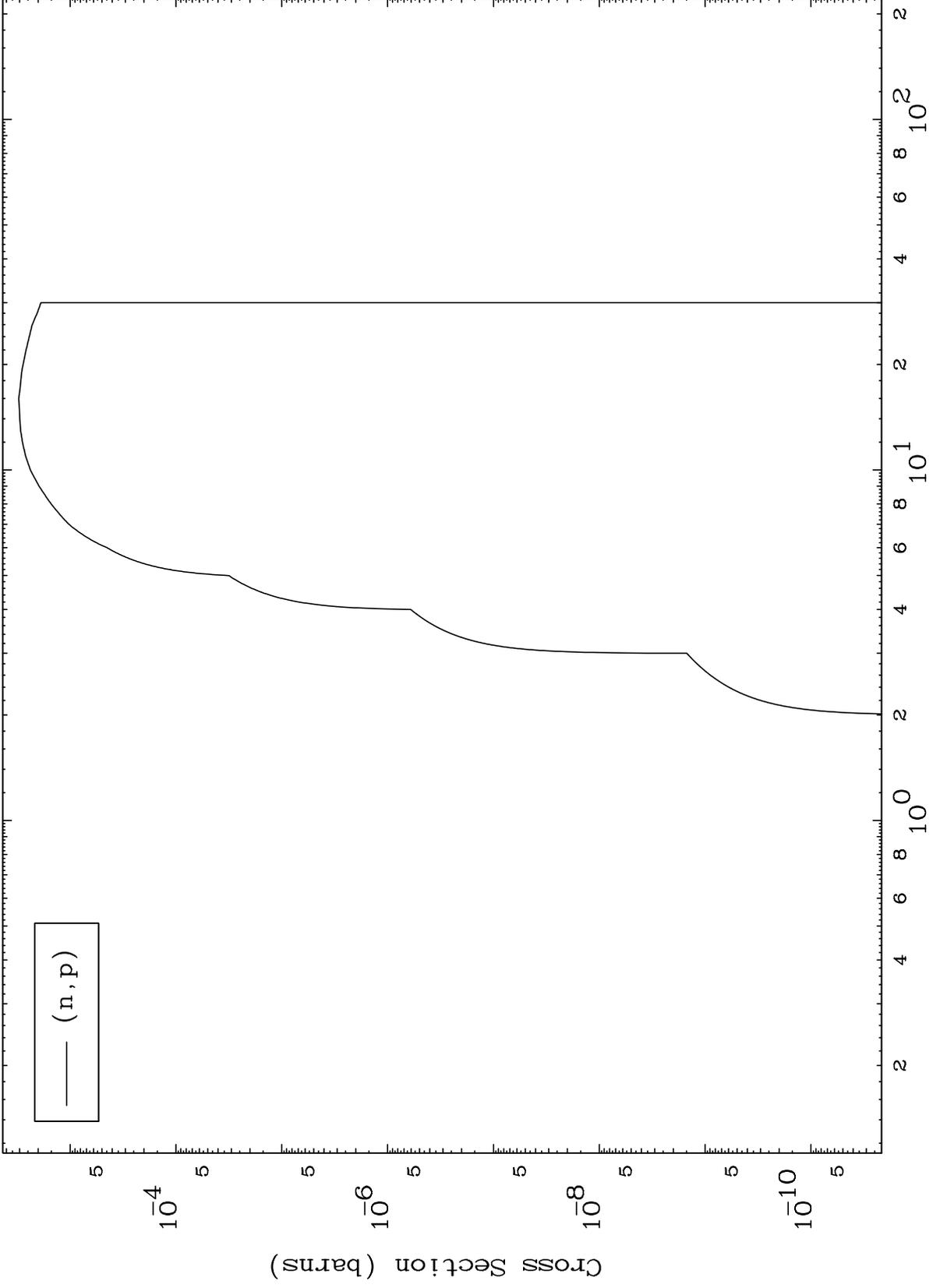


MAT 4946

(t,p) Levels

49-In-120

0 Kelvin Cross Sections

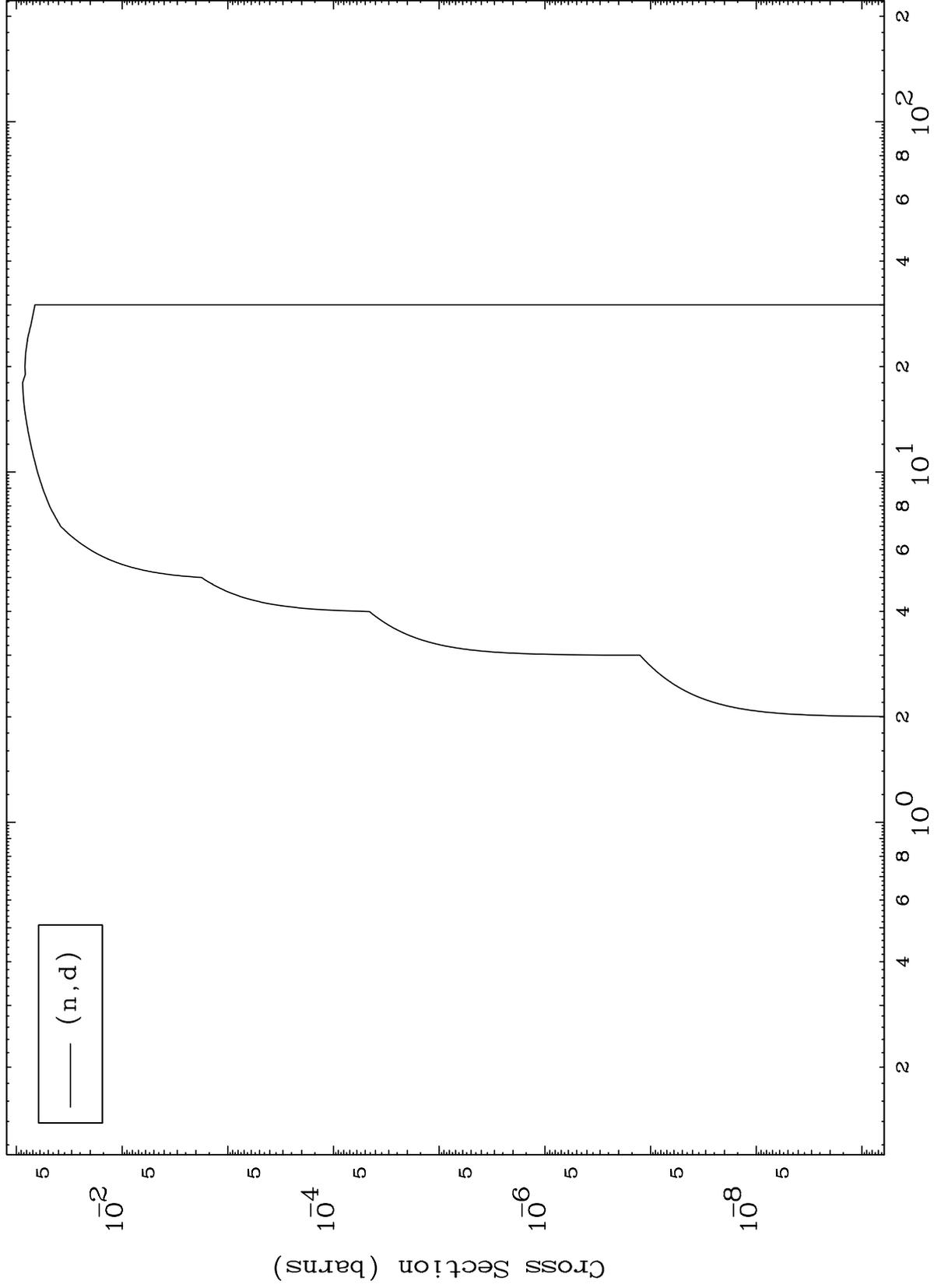


MAT 4946

(t,d) Levels

49-In-120

0 Kelvin Cross Sections

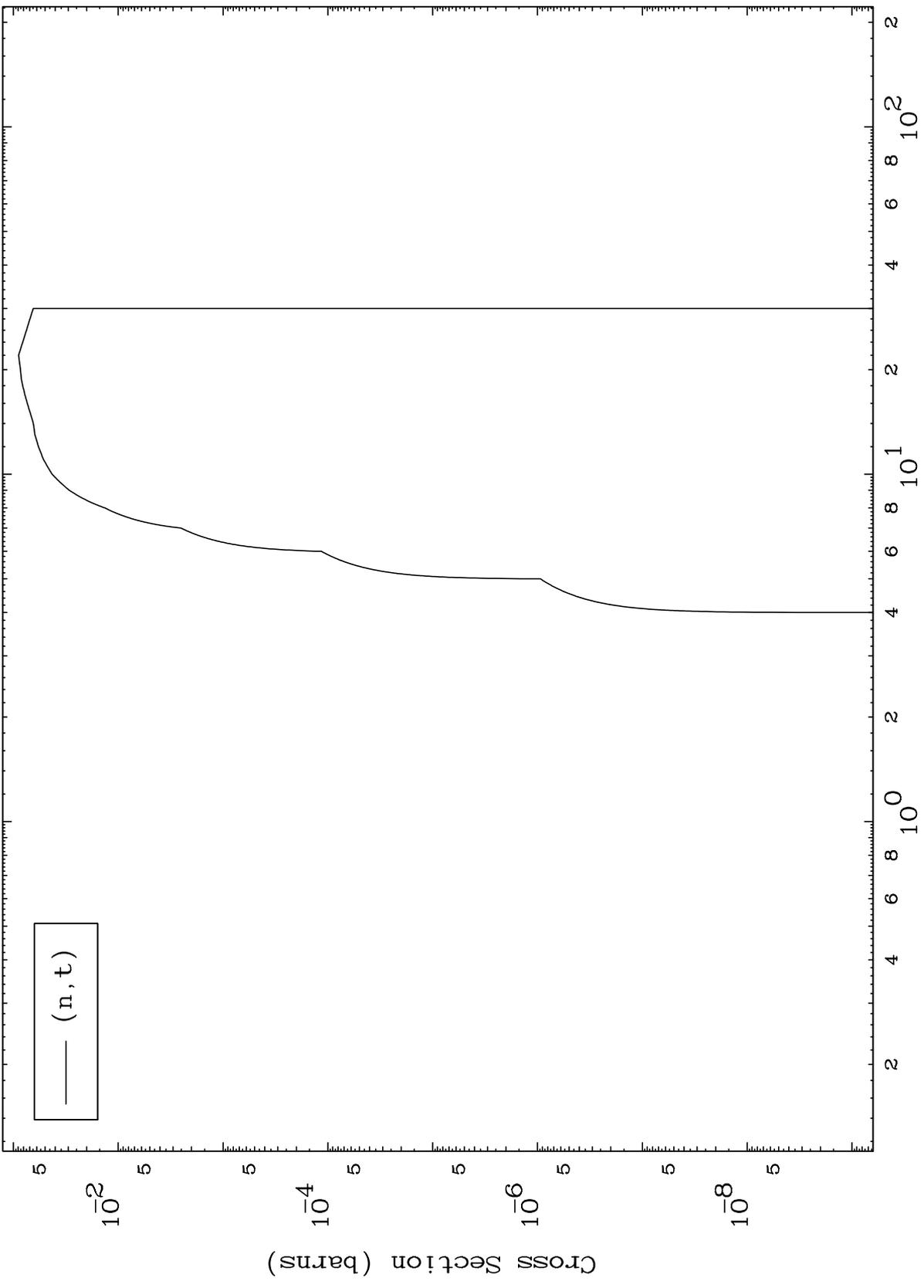


MAT 4946

(t, t) Levels

49-In-120

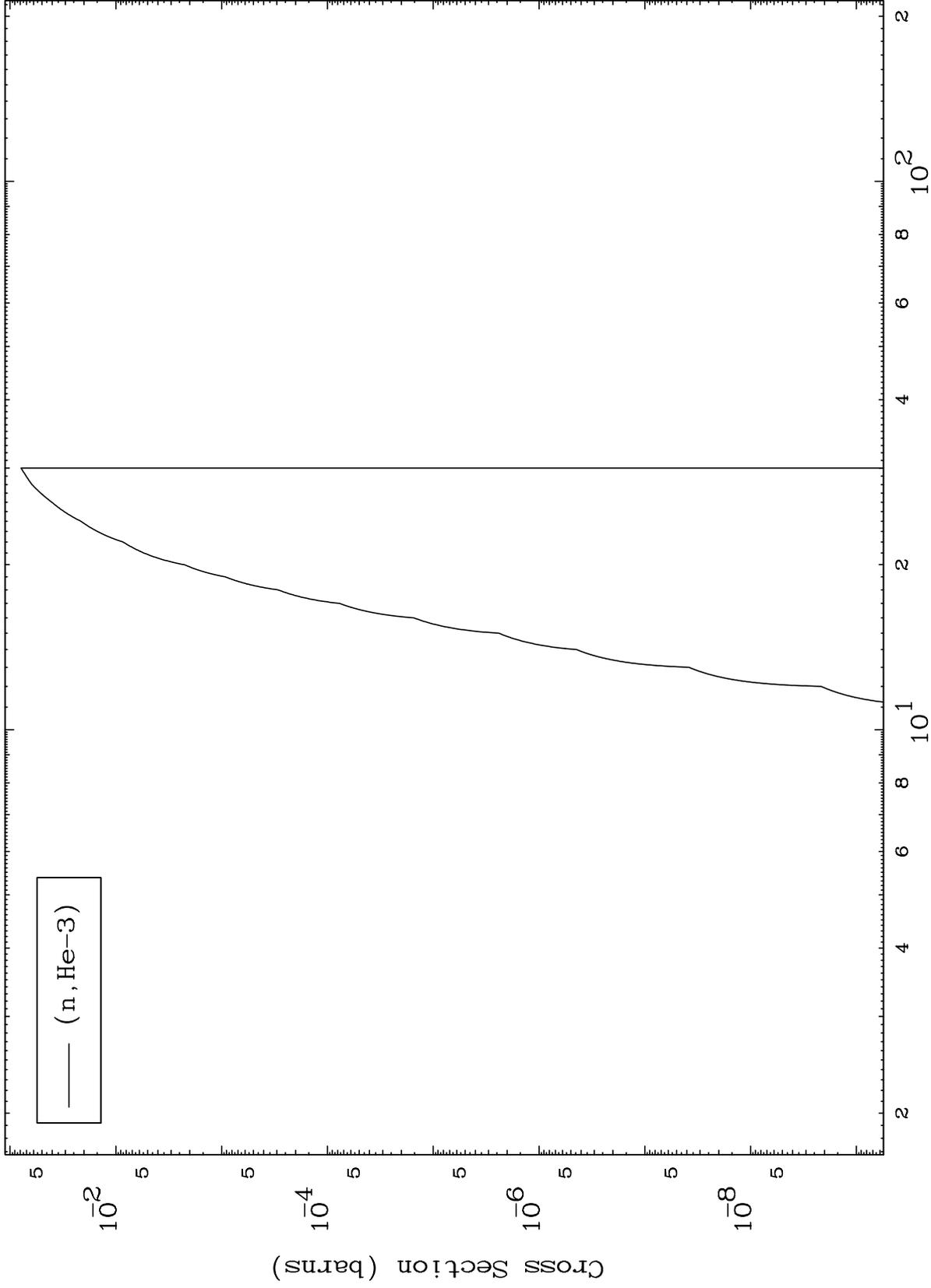
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

49-In-120



10

Incident Energy (MeV)

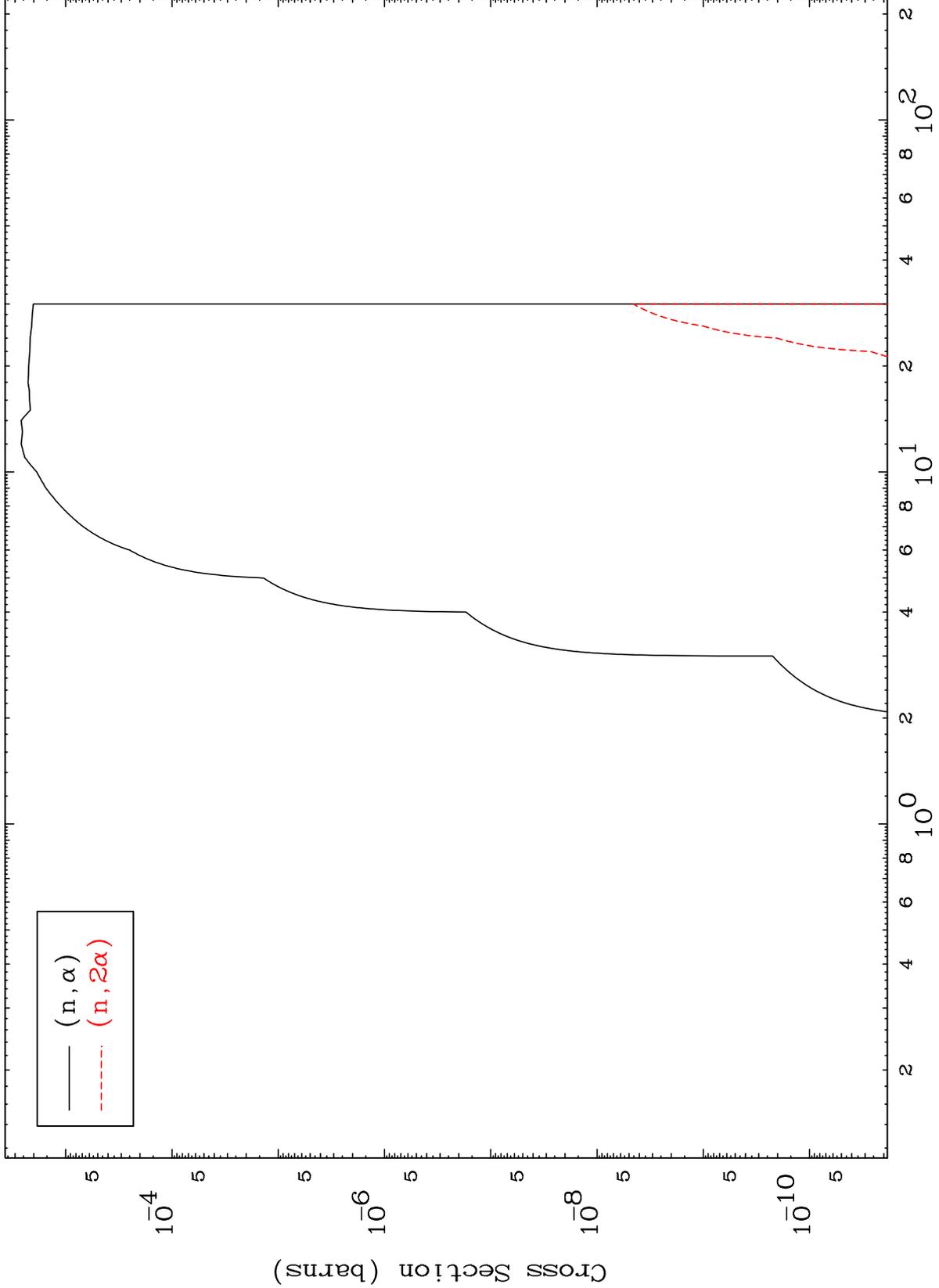
49-In-120

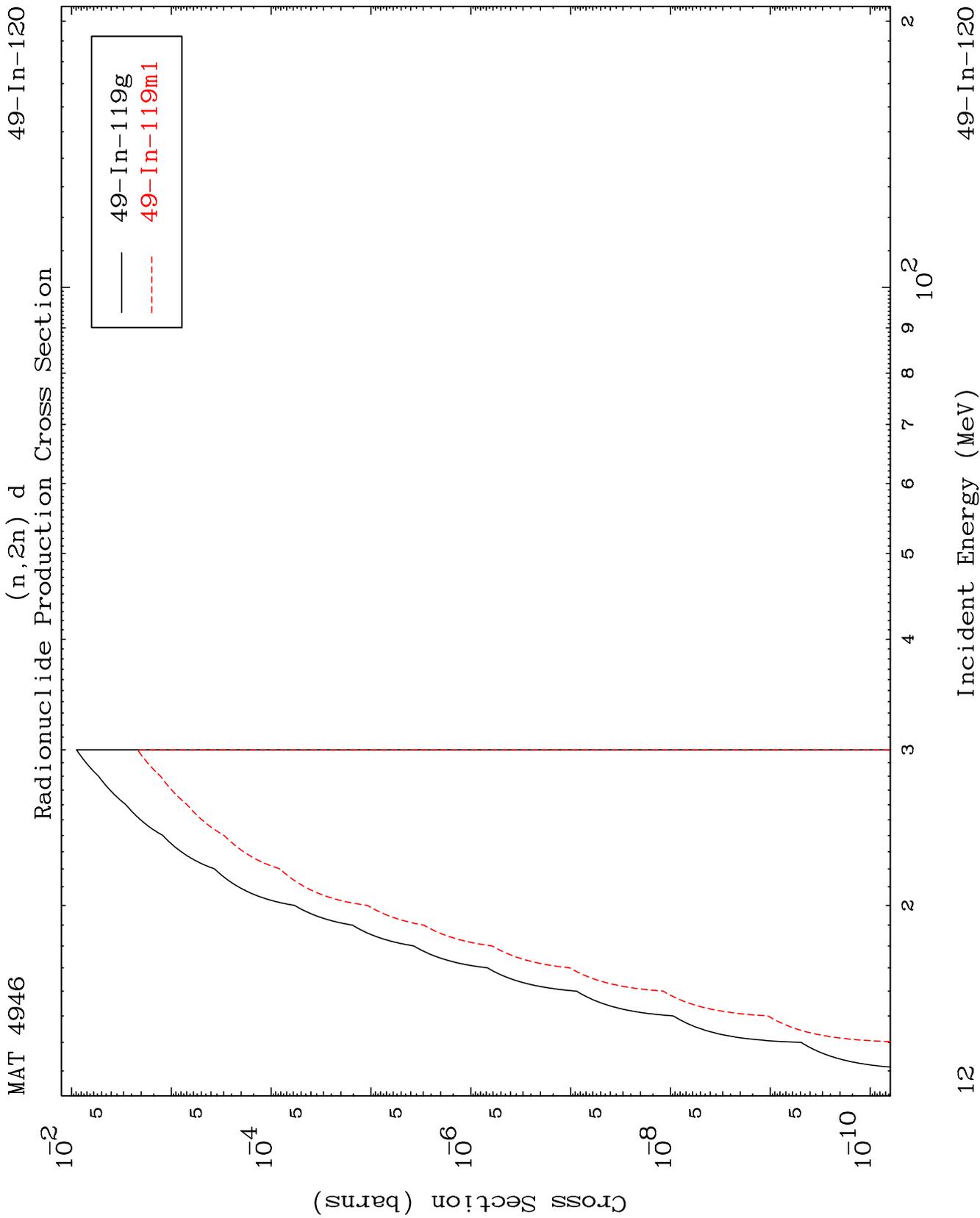
MAT 4946

(t, α) Levels

49-In-120

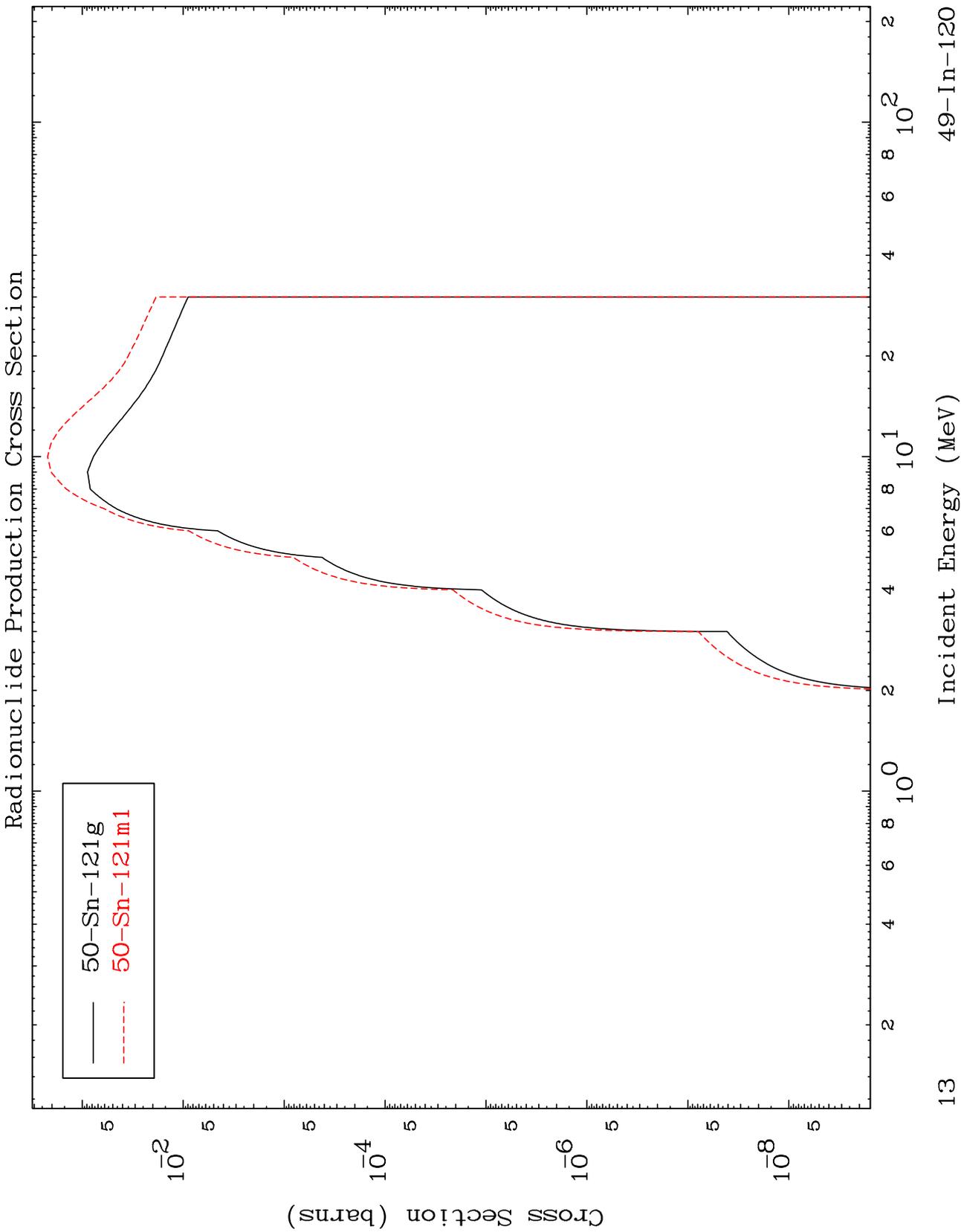
0 Kelvin Cross Sections





MAT 4946

49-In-120

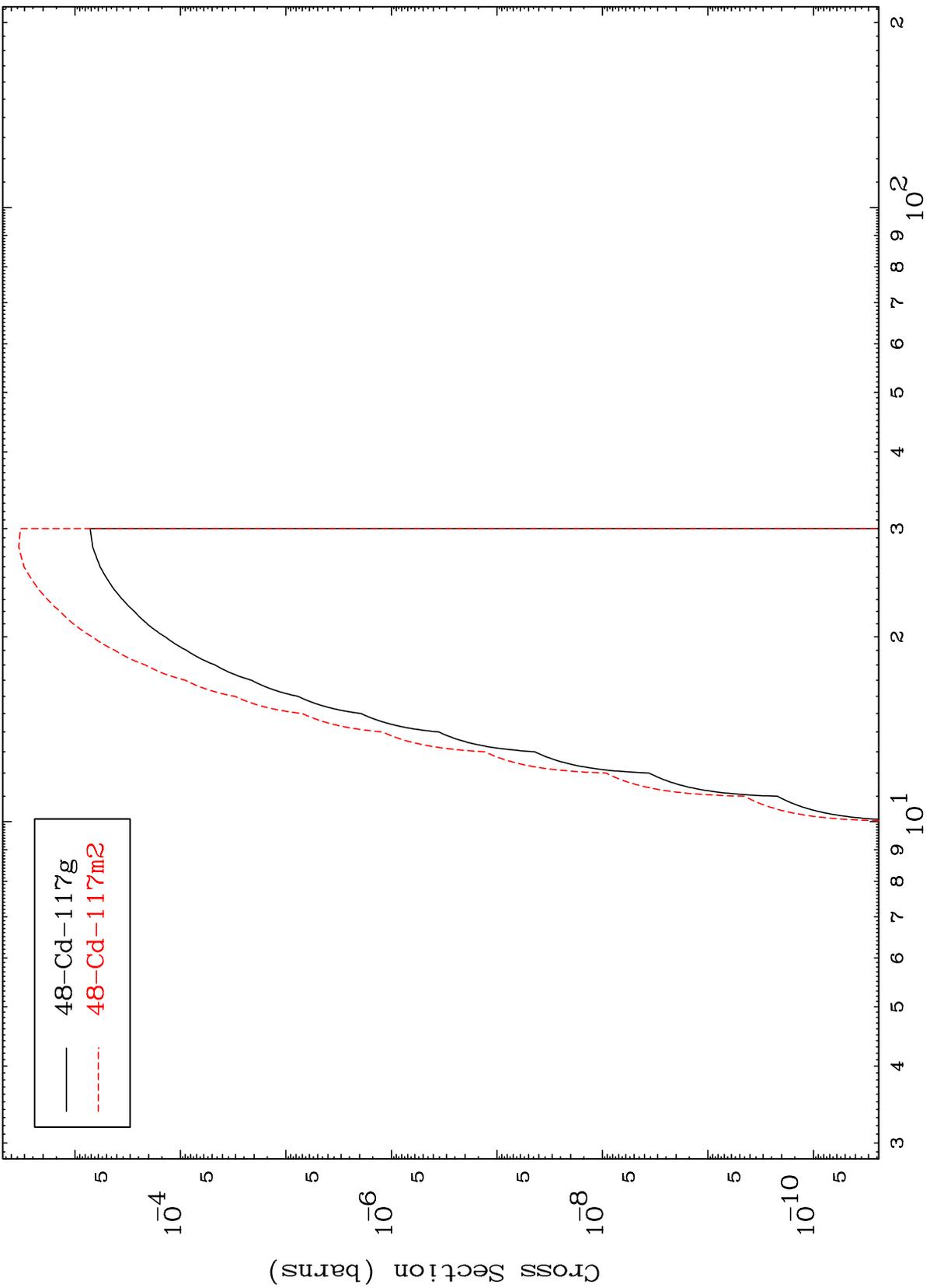


MAT 4946

(n,2n) α

49-In-120

Radionuclide Production Cross Section



14

Incident Energy (MeV)

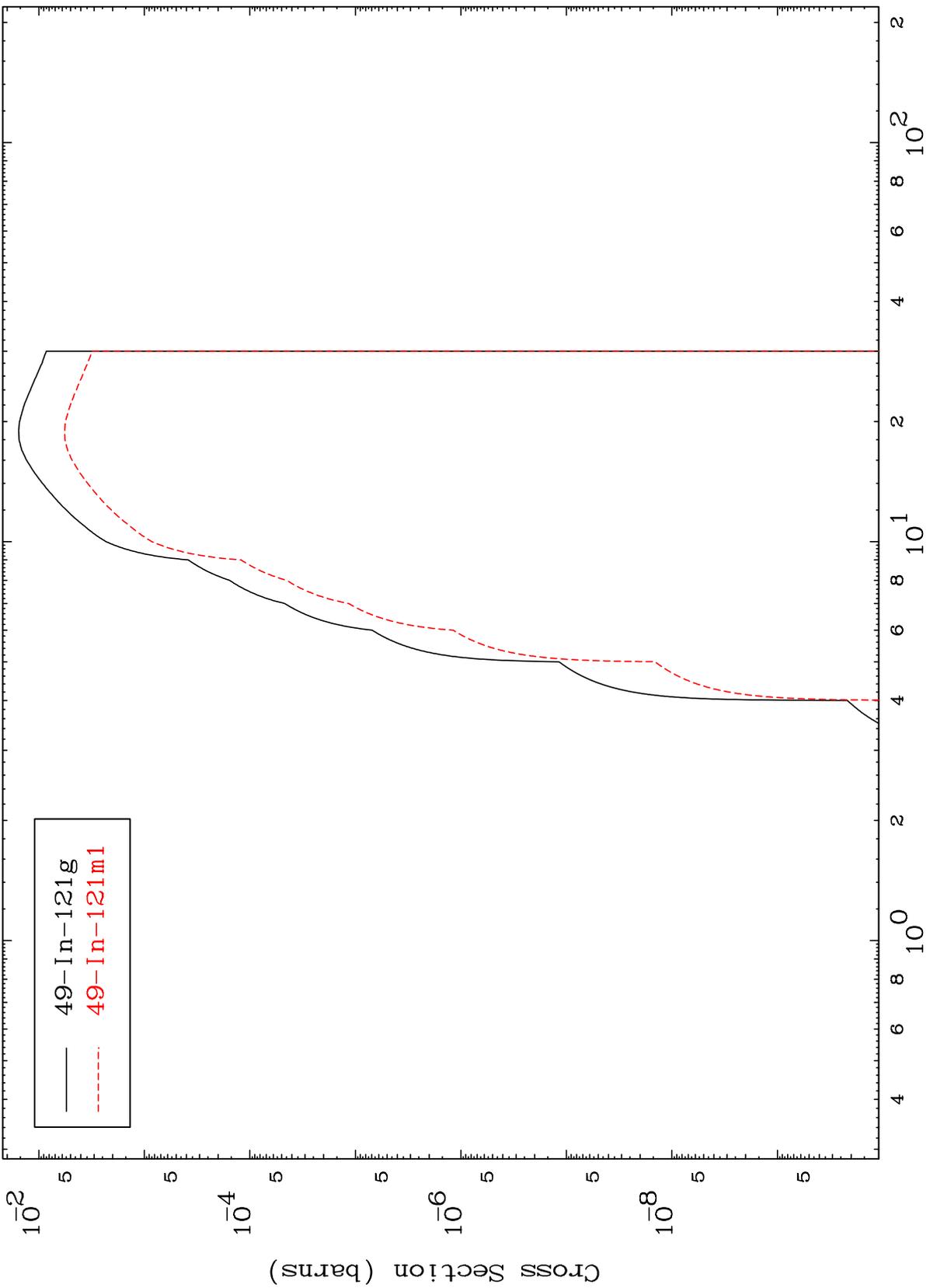
49-In-120

MAT 4946

(n,n') p

49-In-120

Radionuclide Production Cross Section



15

Incident Energy (MeV)

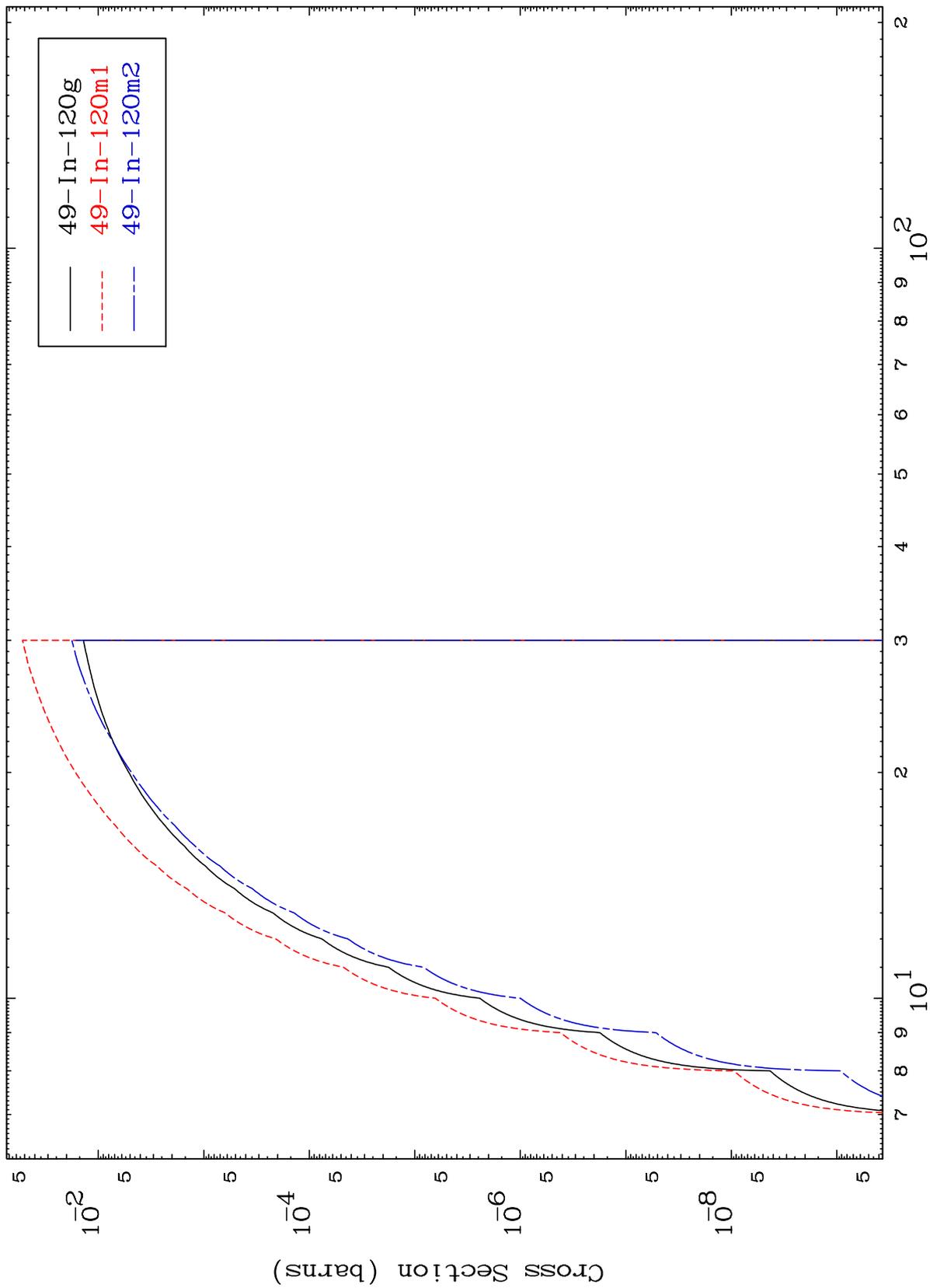
49-In-120

MAT 4946

(n,n') d

49-In-120

Radionuclide Production Cross Section



16

Incident Energy (MeV)

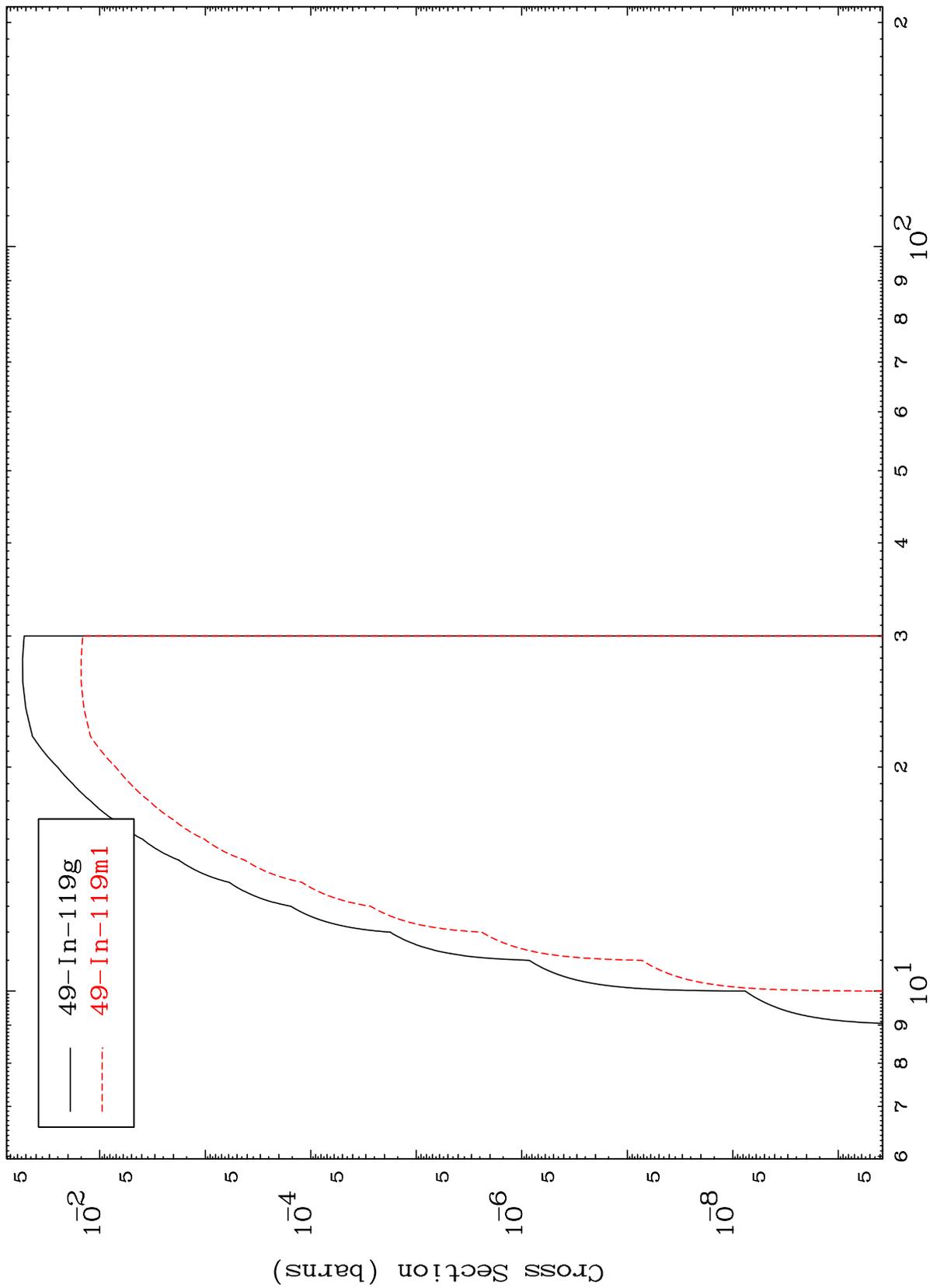
49-In-120

MAT 4946

(n,n') t

49-In-120

Radionuclide Production Cross Section



17

Incident Energy (MeV)

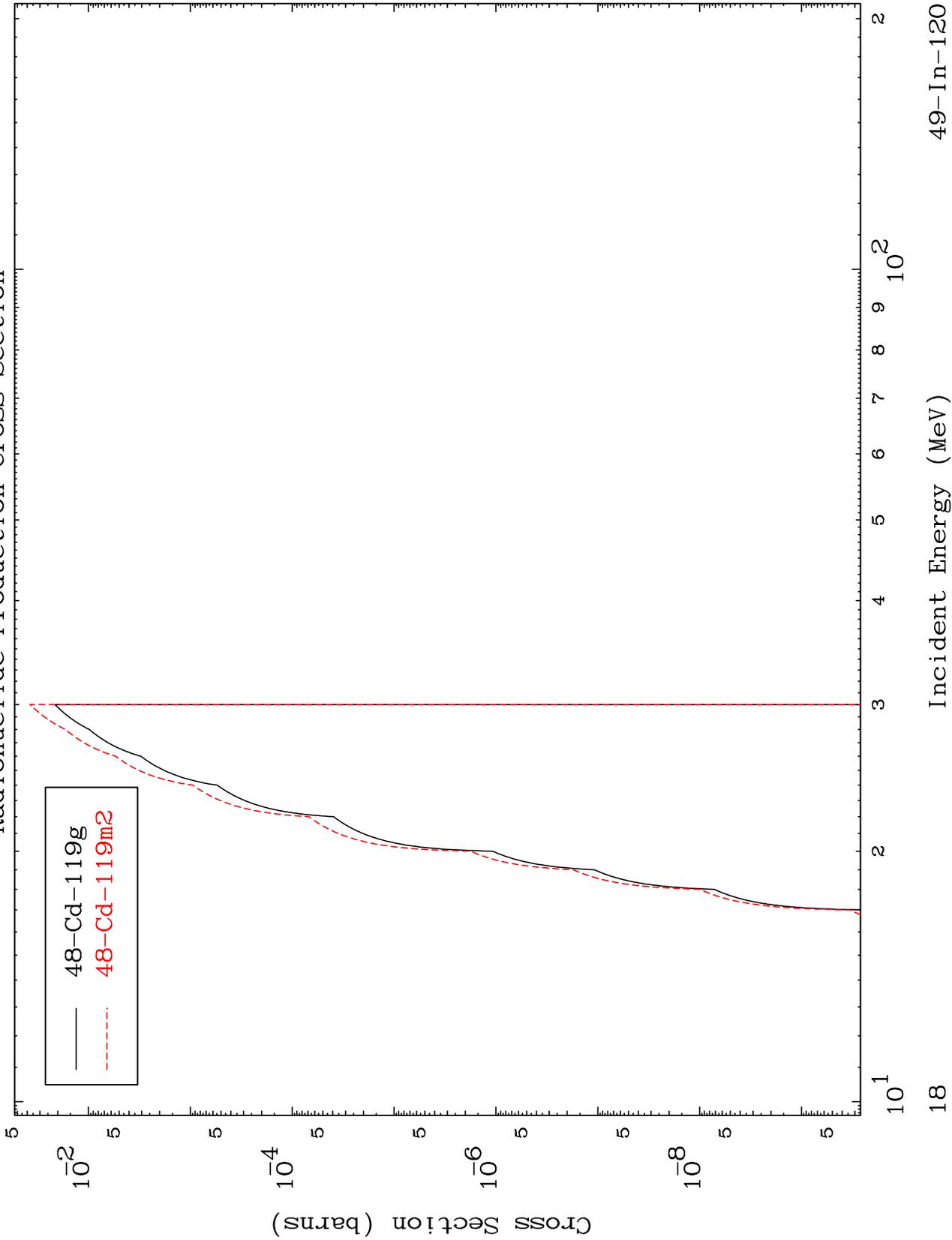
49-In-120

MAT 4946

(n,n') He-3

49-In-120

Radionuclide Production Cross Section



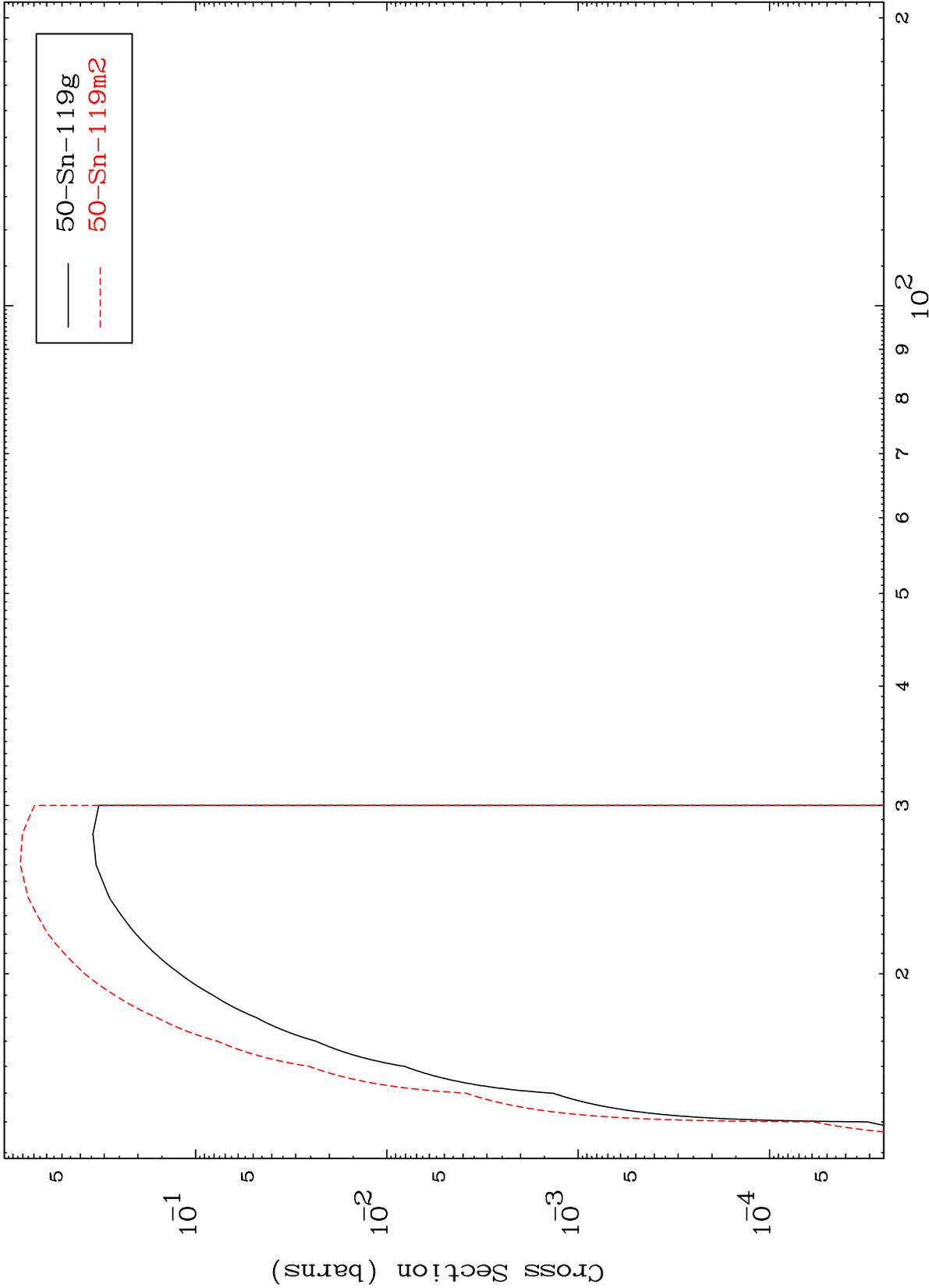
49-In-120

MAT 4946

(n,4n)

49-In-120

Radionuclide Production Cross Section



19

Incident Energy (MeV)

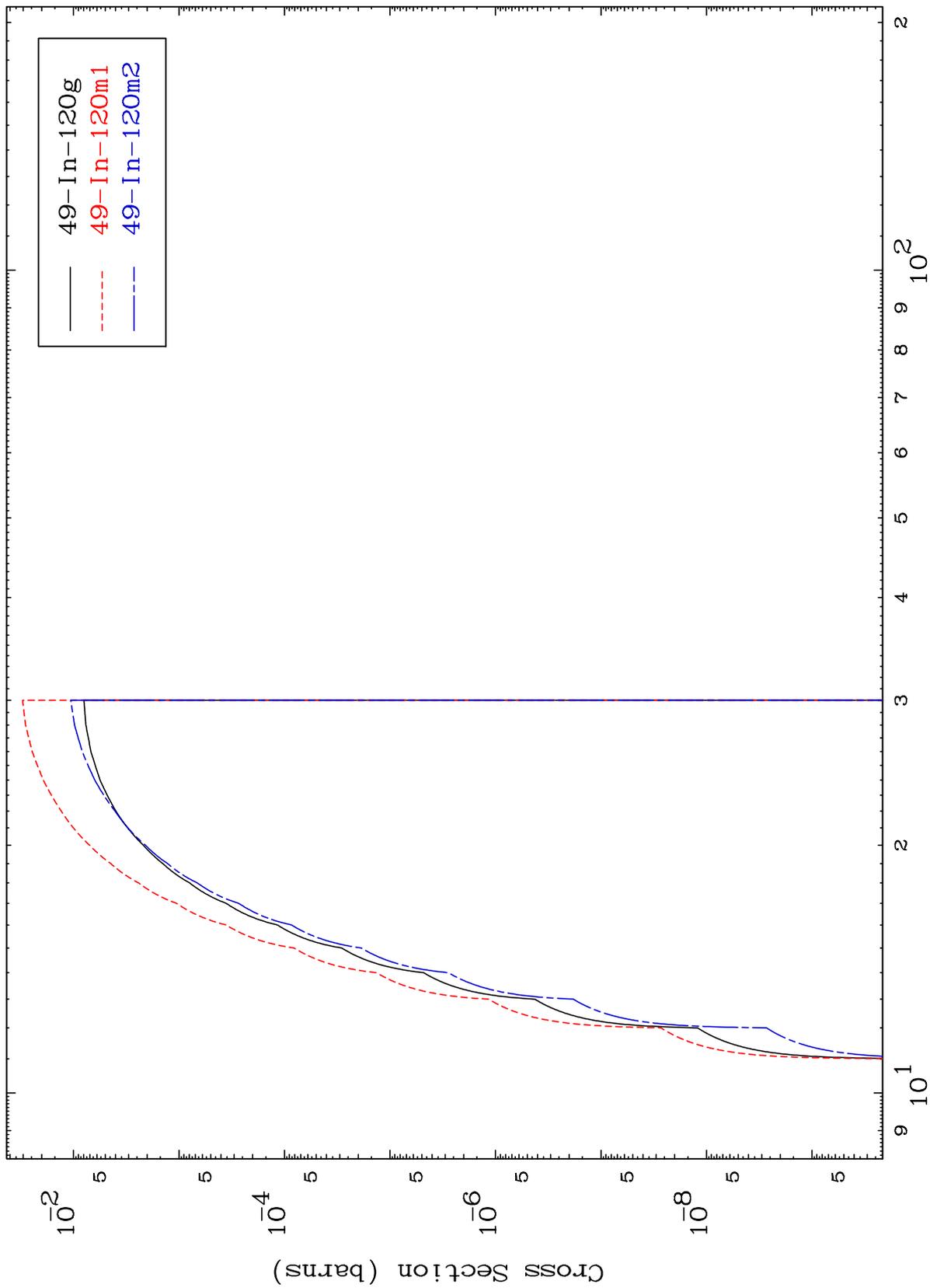
49-In-120

MAT 4946

(n,2n) p

49-In-120

Radionuclide Production Cross Section



20

Incident Energy (MeV)

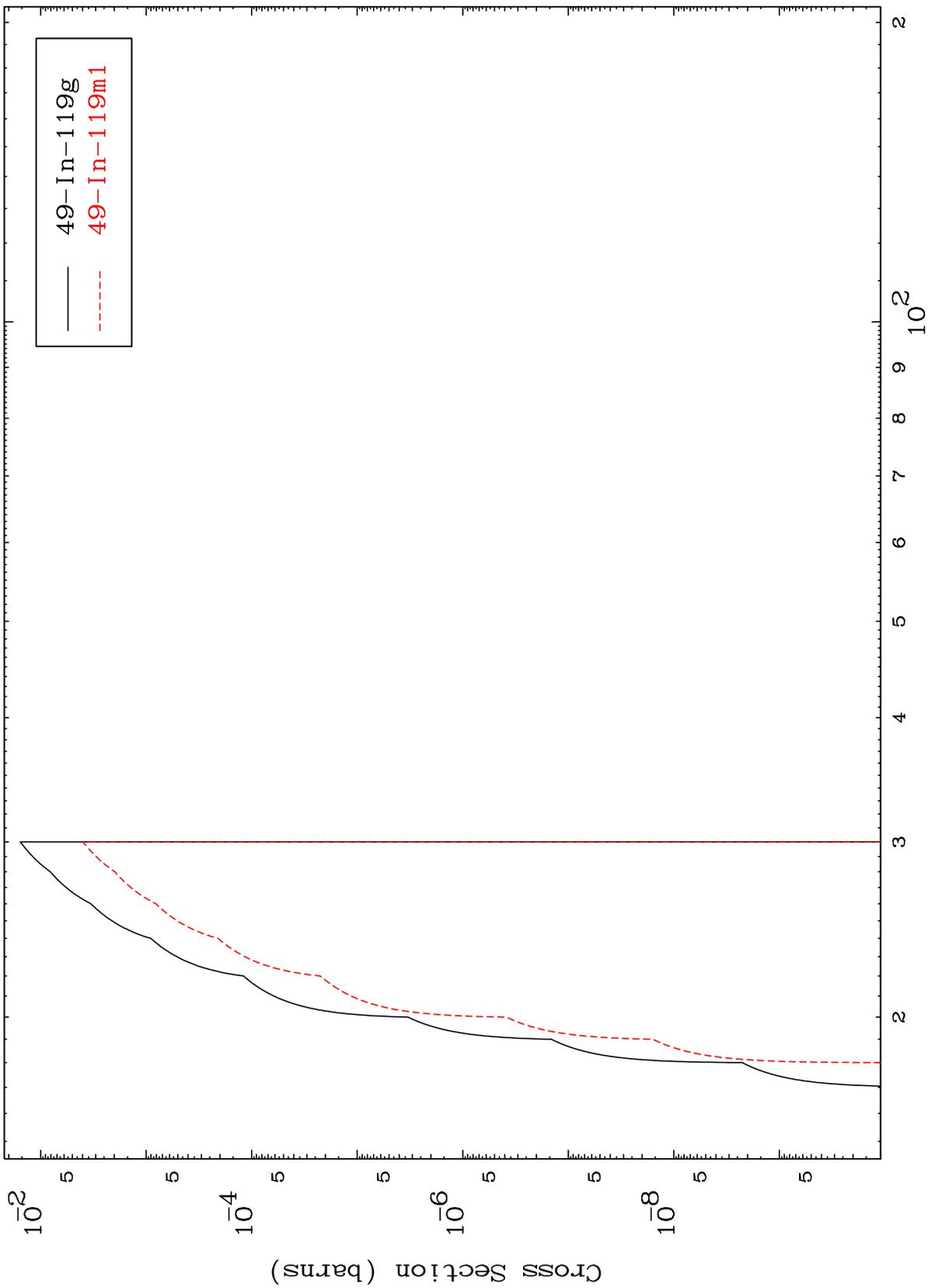
49-In-120

MAT 4946

(n,3n) p

49-In-120

Radionuclide Production Cross Section



21

Incident Energy (MeV)

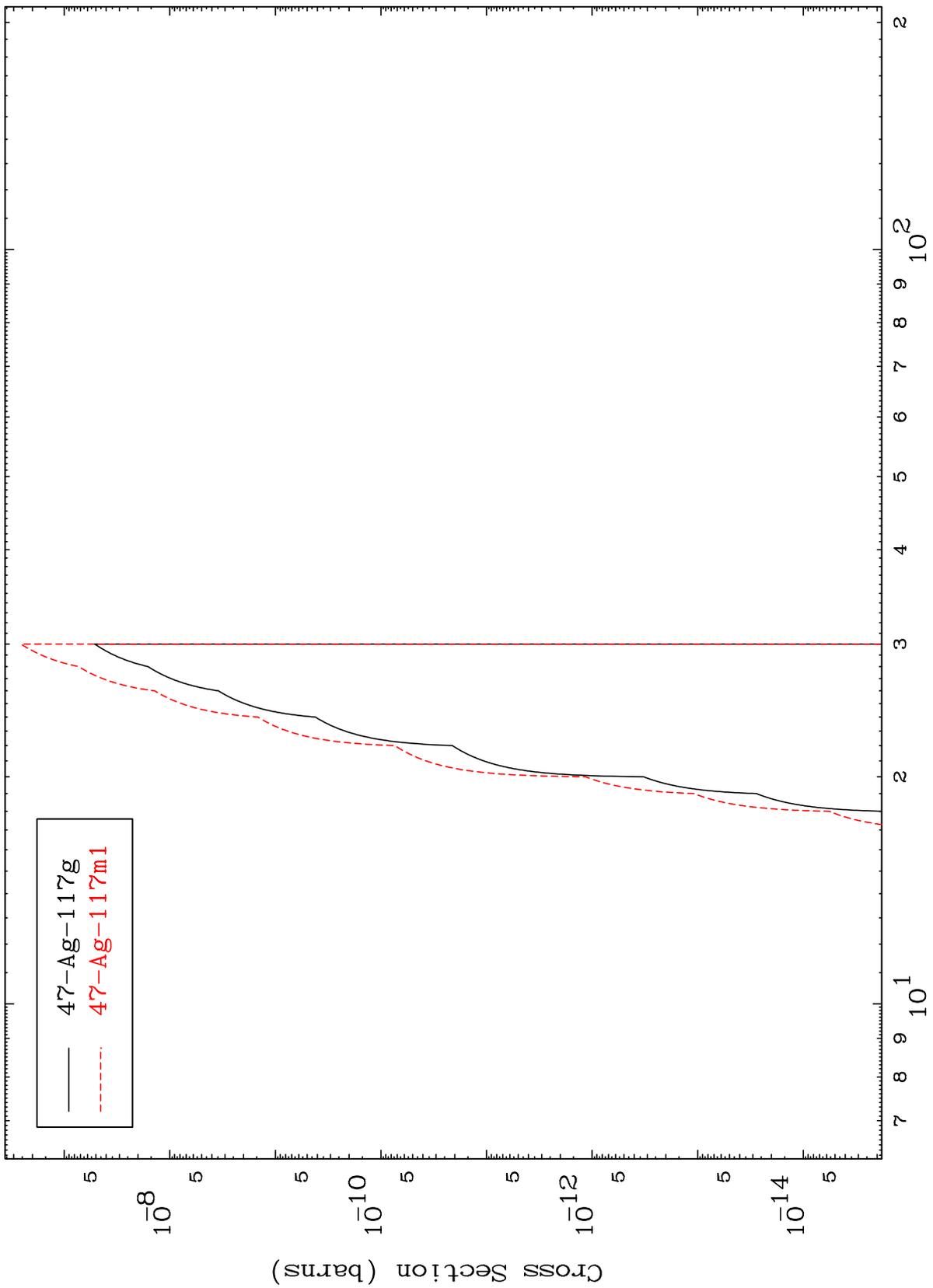
49-In-120

MAT 4946

(n,n') p α

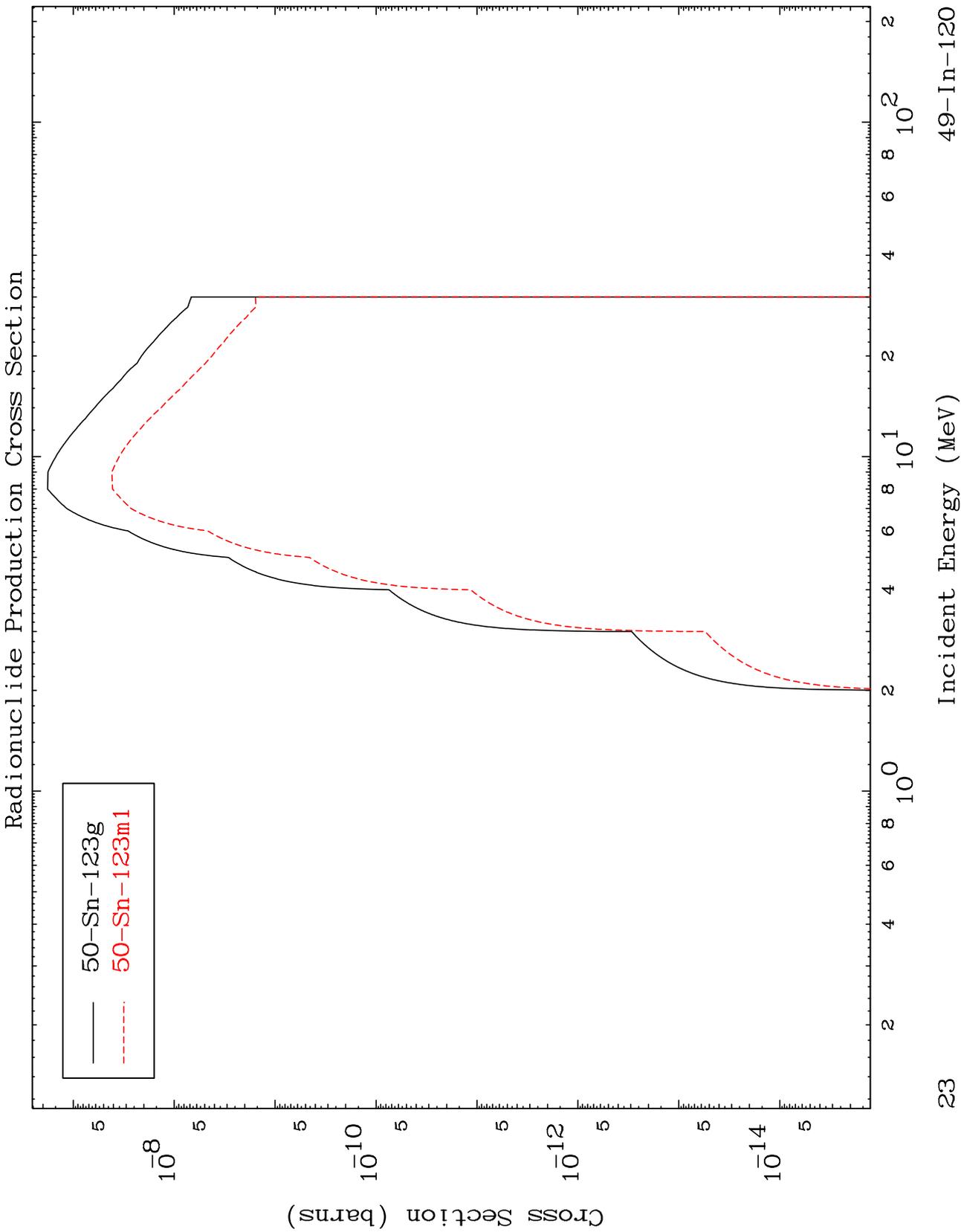
49-In-120

Radionuclide Production Cross Section



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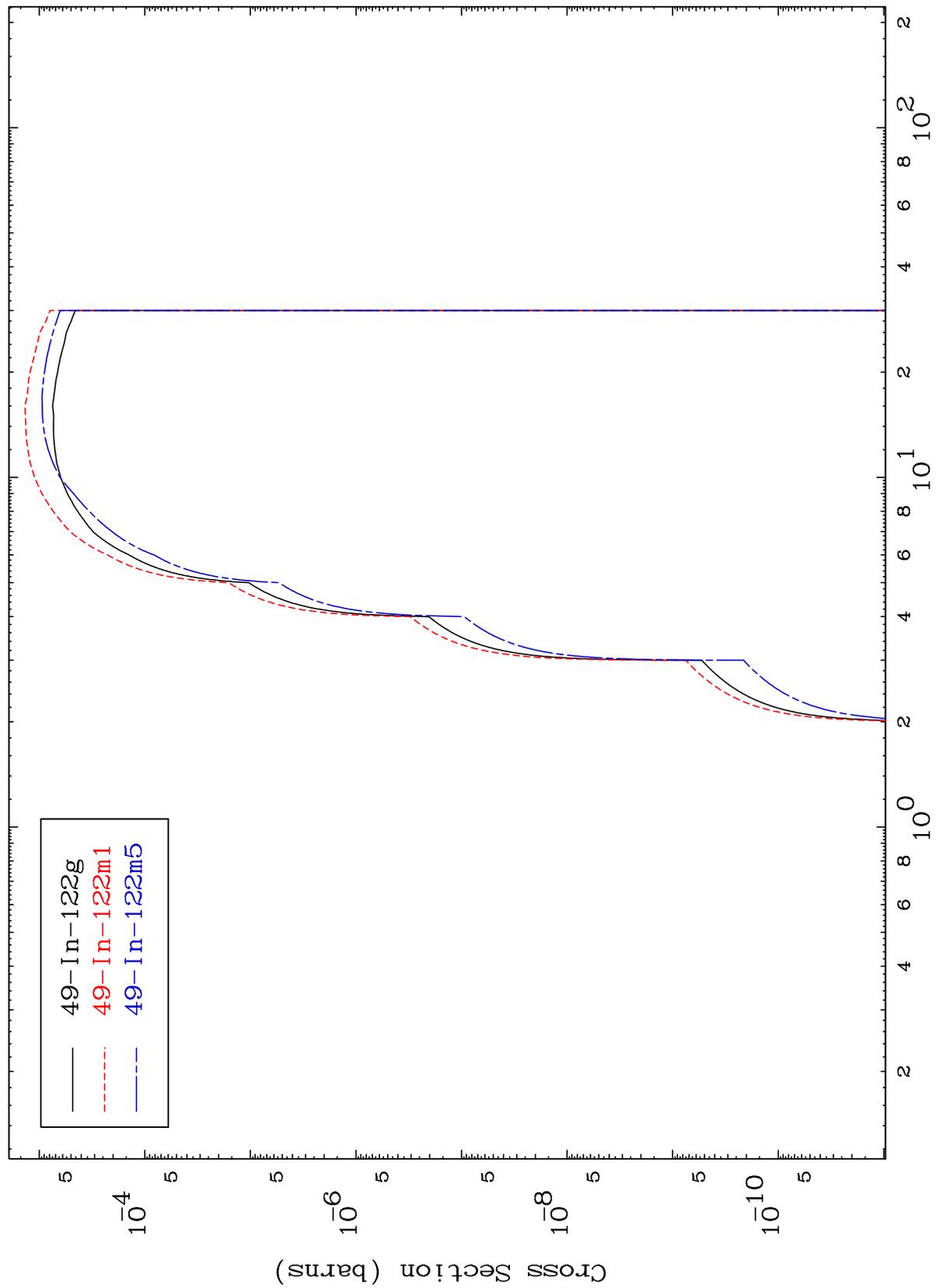
49-In-120



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49-In-120

(n,p)
Radionuclide Production Cross Section



24

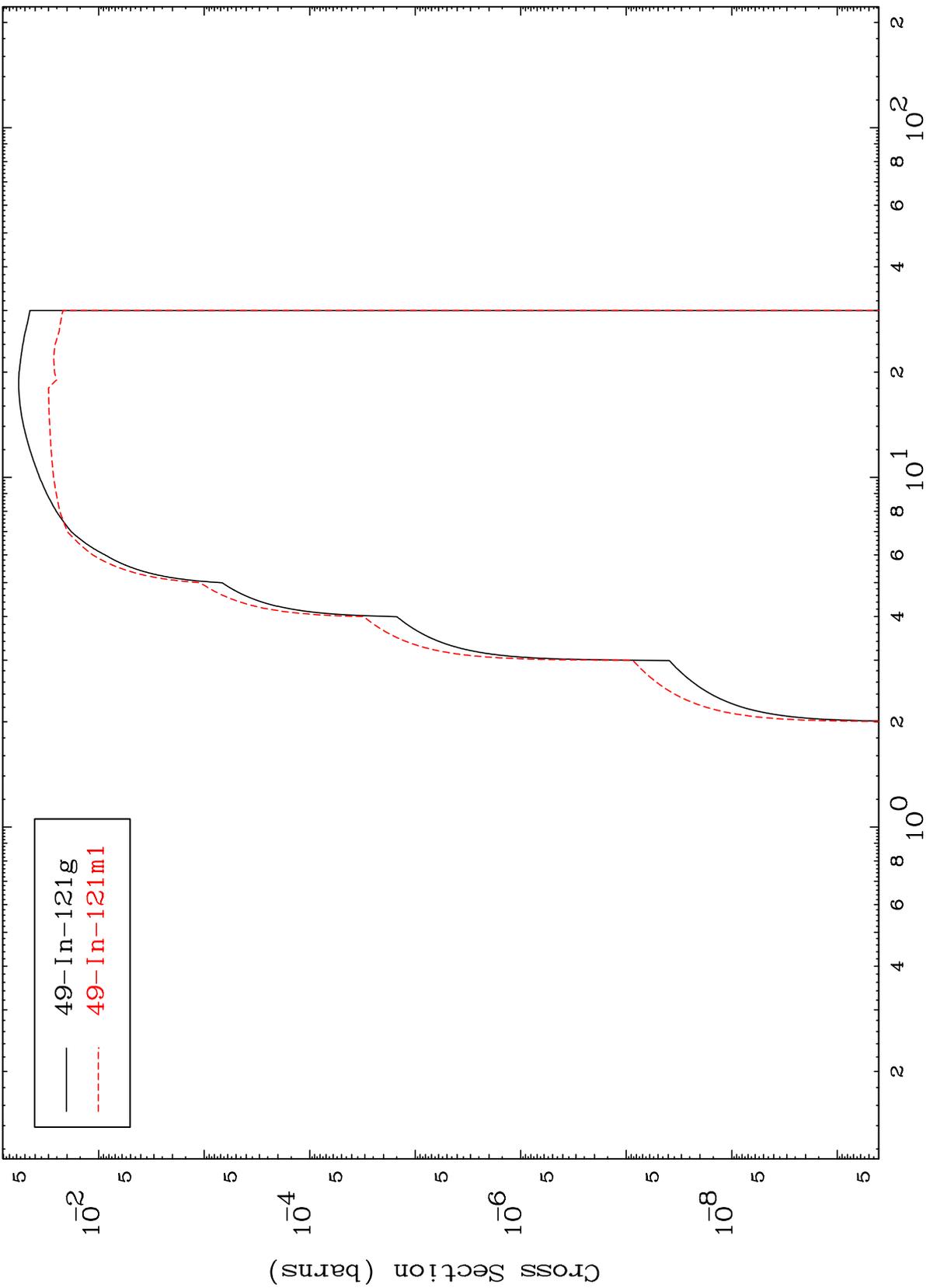
49-In-120

Incident Energy (MeV)

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49-In-120

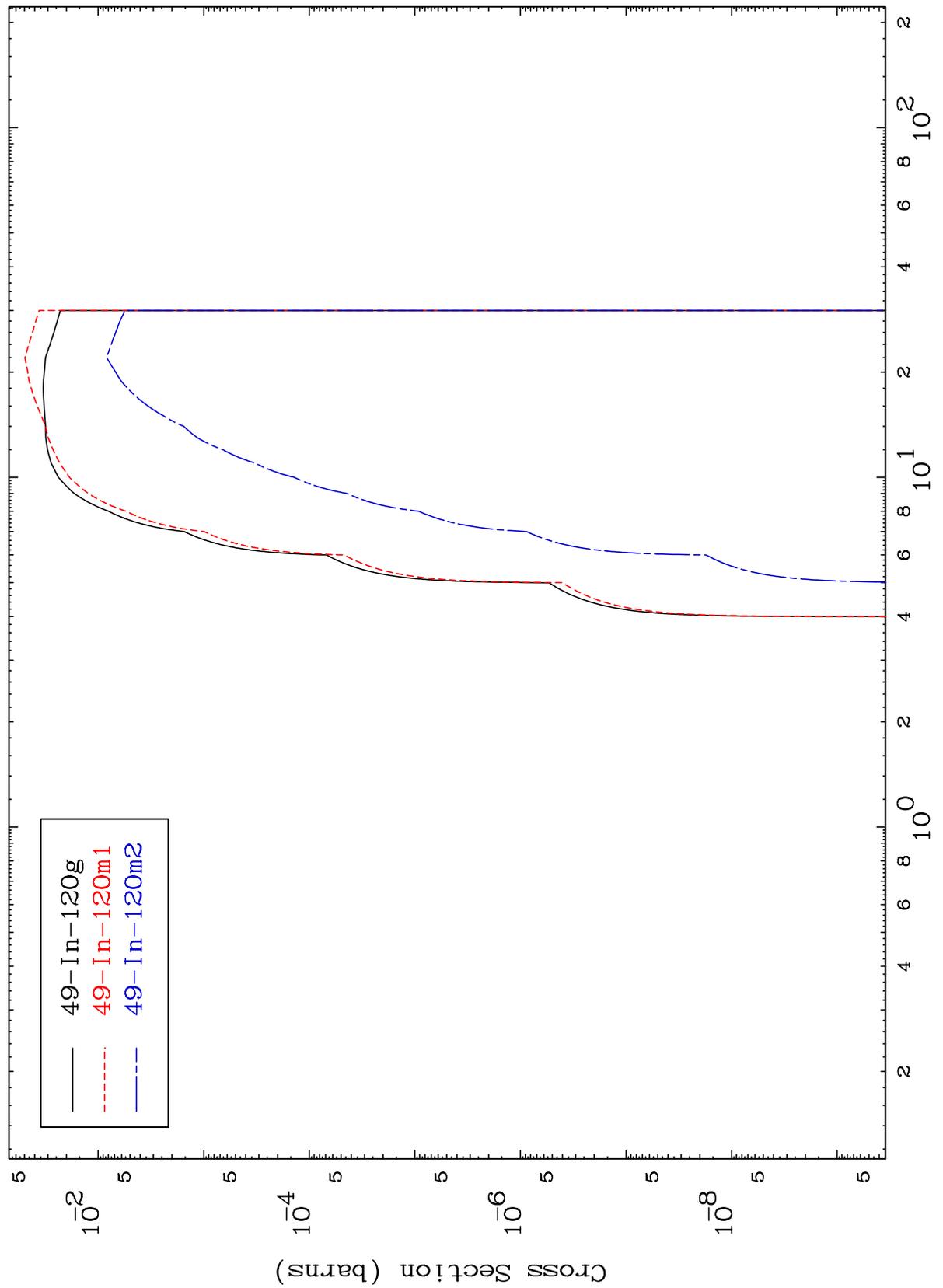
(n,d)
Radionuclide Production Cross Section



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49-In-120

(n, t)
Radionuclide Production Cross Section



26

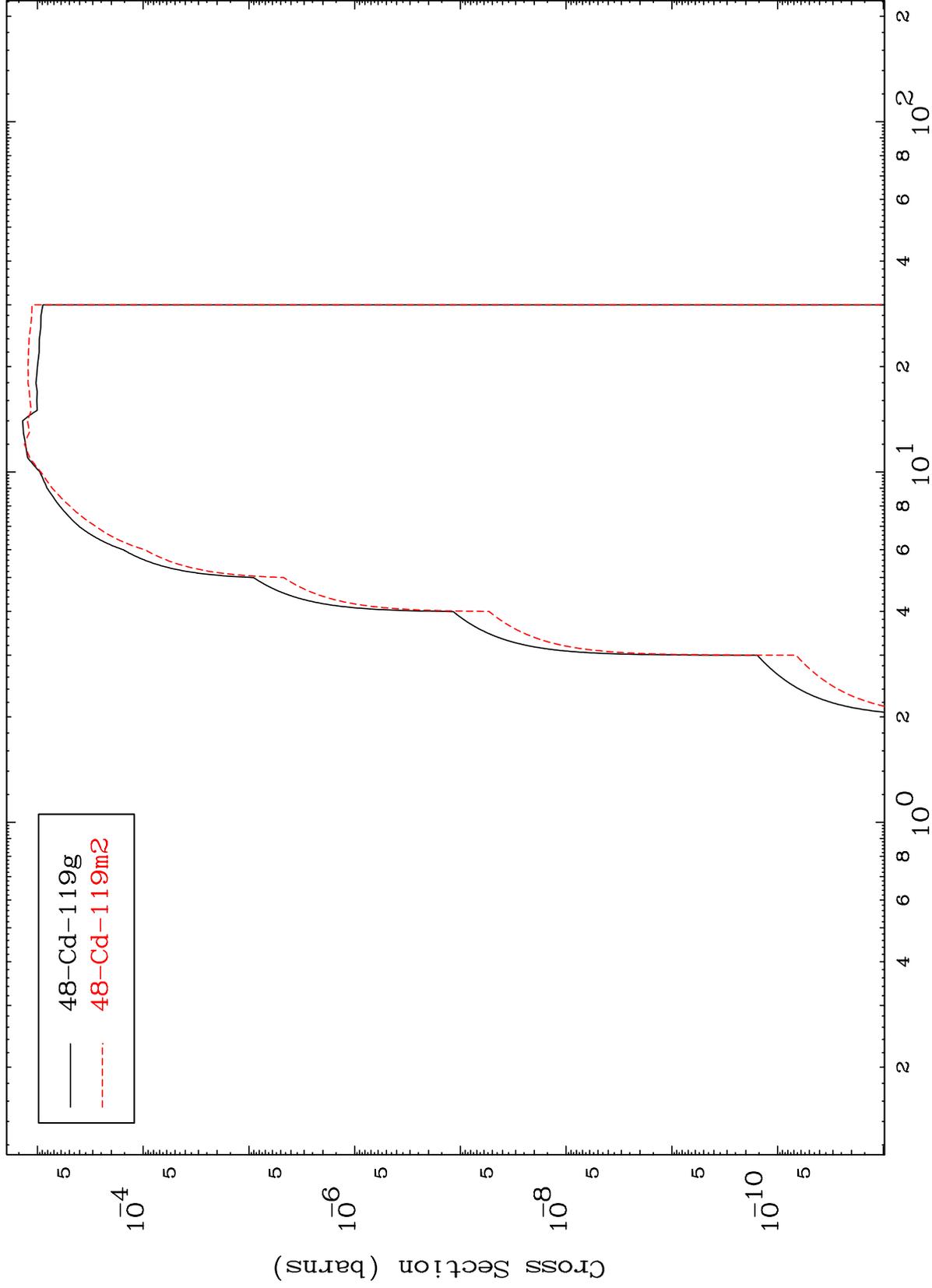
49-In-120

Incident Energy (MeV)

MAT 4946

49-In-120

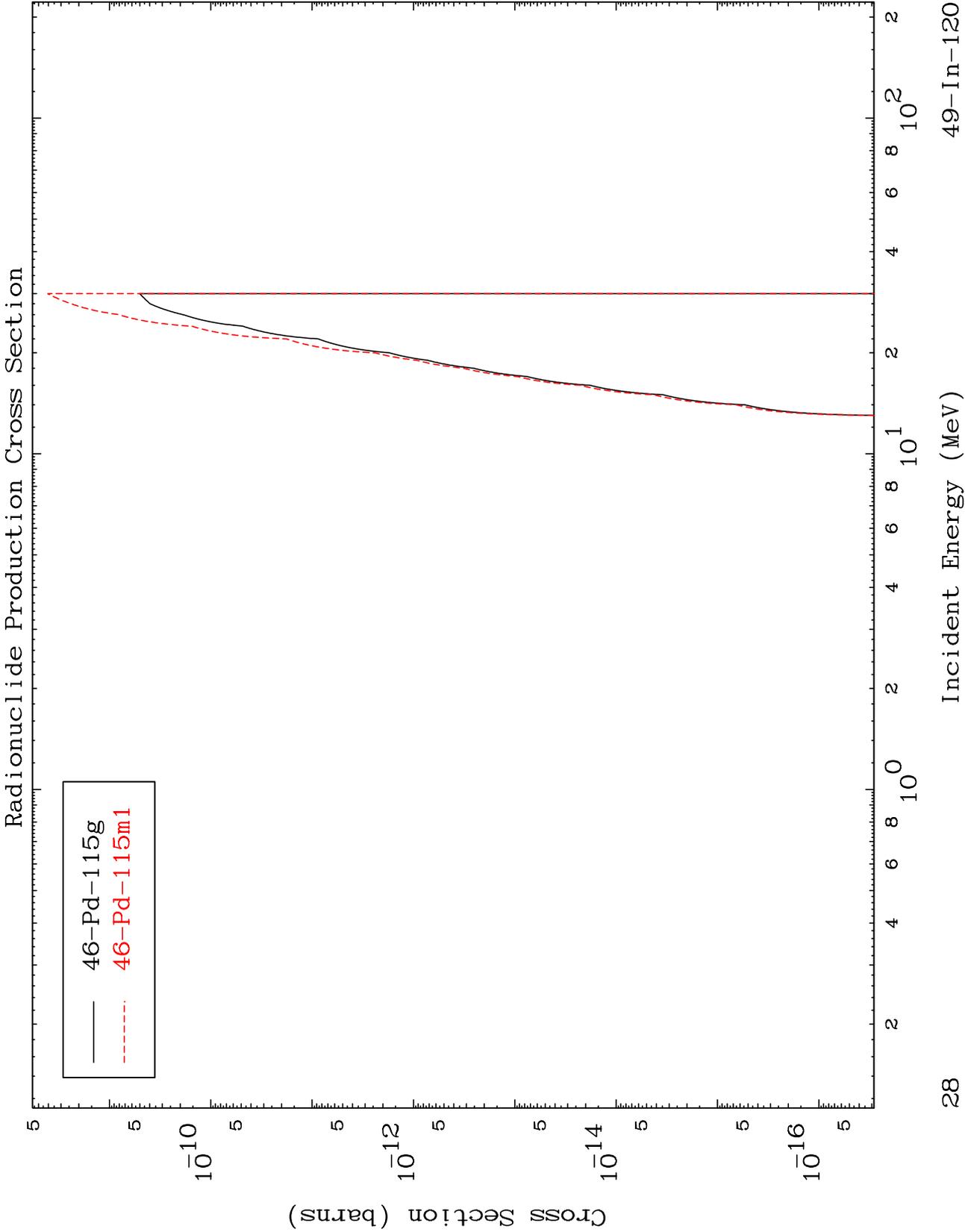
(n, α)
Radionuclide Production Cross Section



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(n,2α)

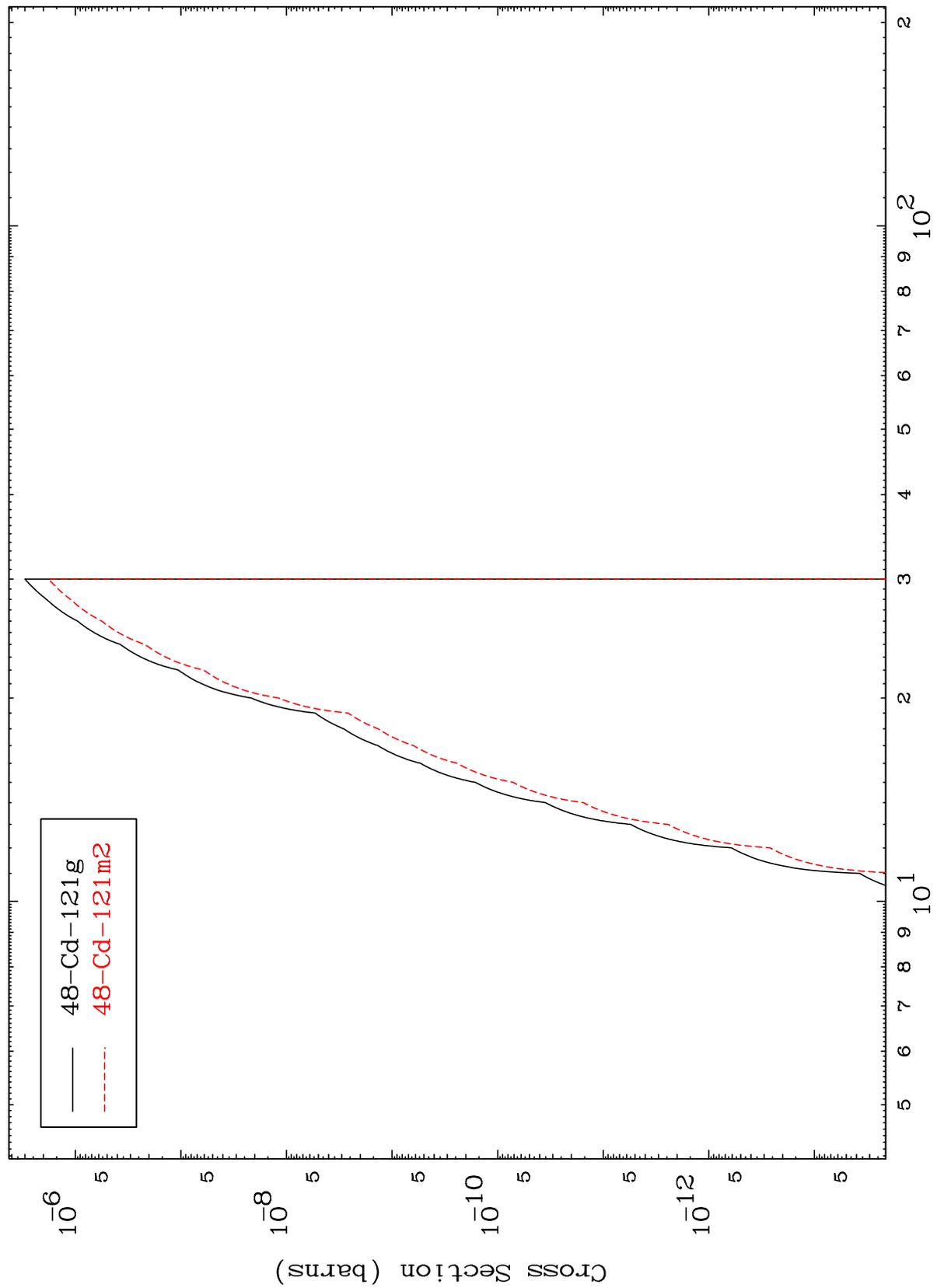
49-In-120



MAT 4946

49-In-120

Radionuclide Production Cross Section
(n,2p)



29

Incident Energy (MeV)

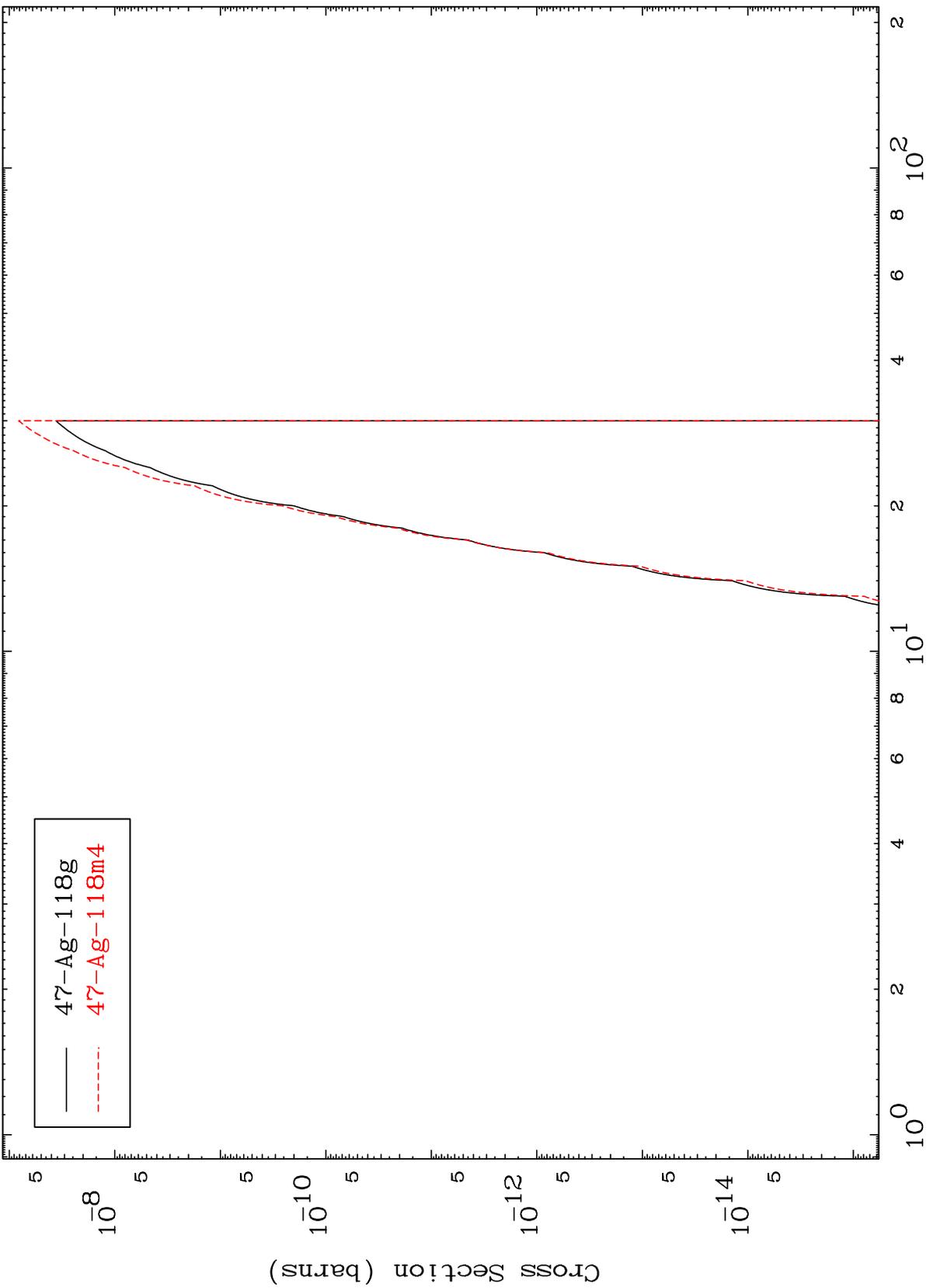
49-In-120

MAT 4946

(n,p) α

49-In-120

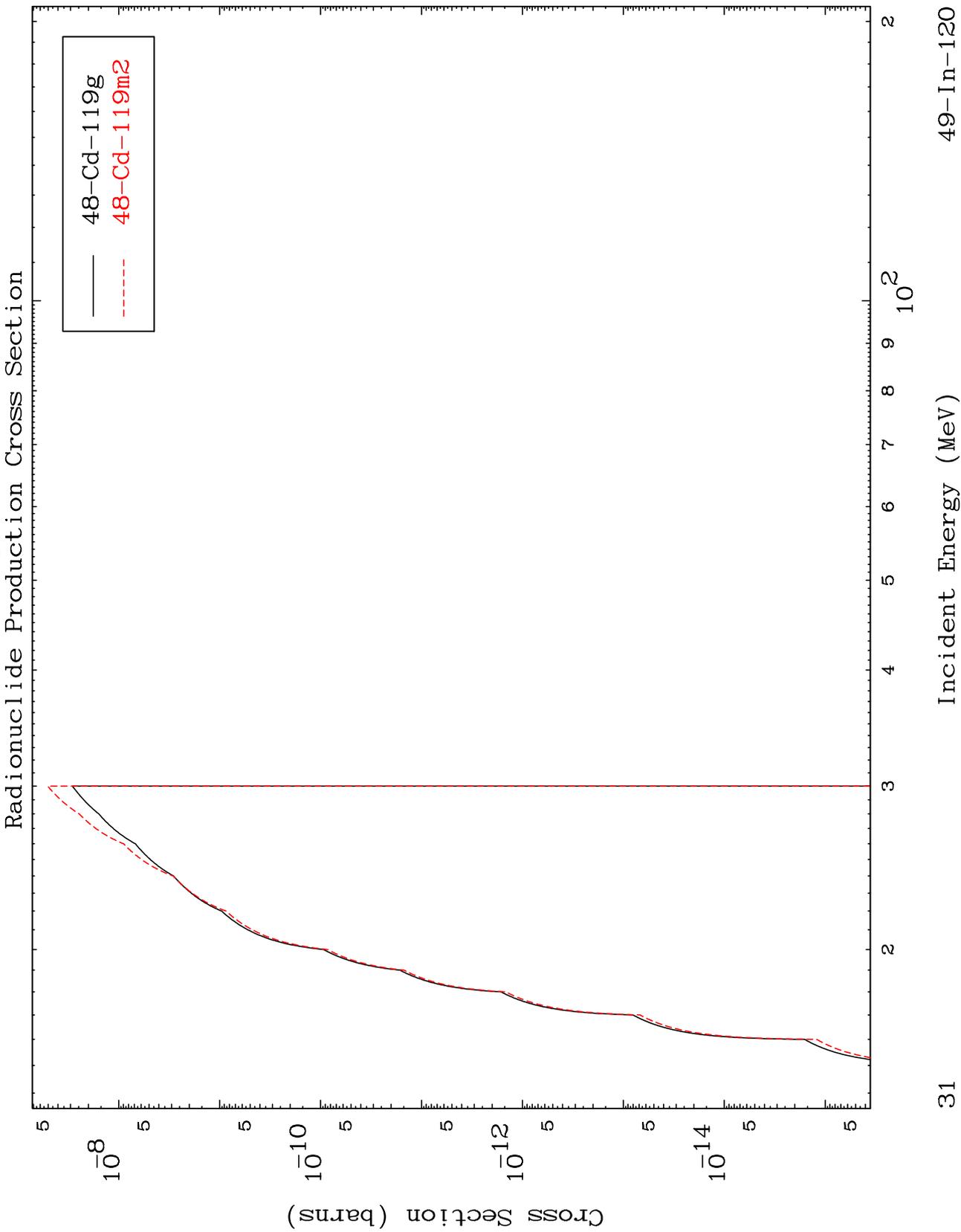
Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-120

30

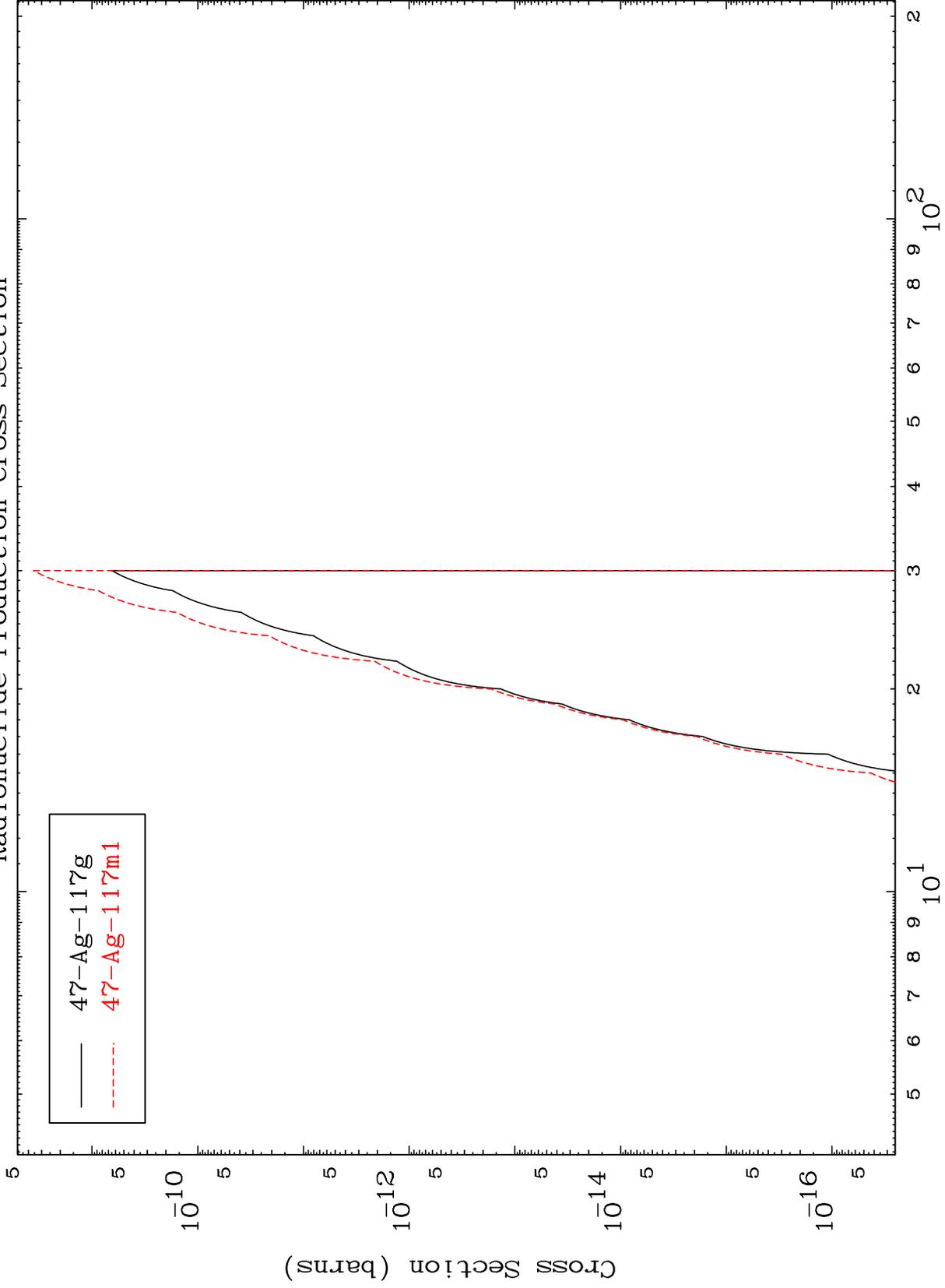


MAT 4946

(n,d) α

49-In-120

Radionuclide Production Cross Section



32

Incident Energy (MeV)

49-In-120