

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

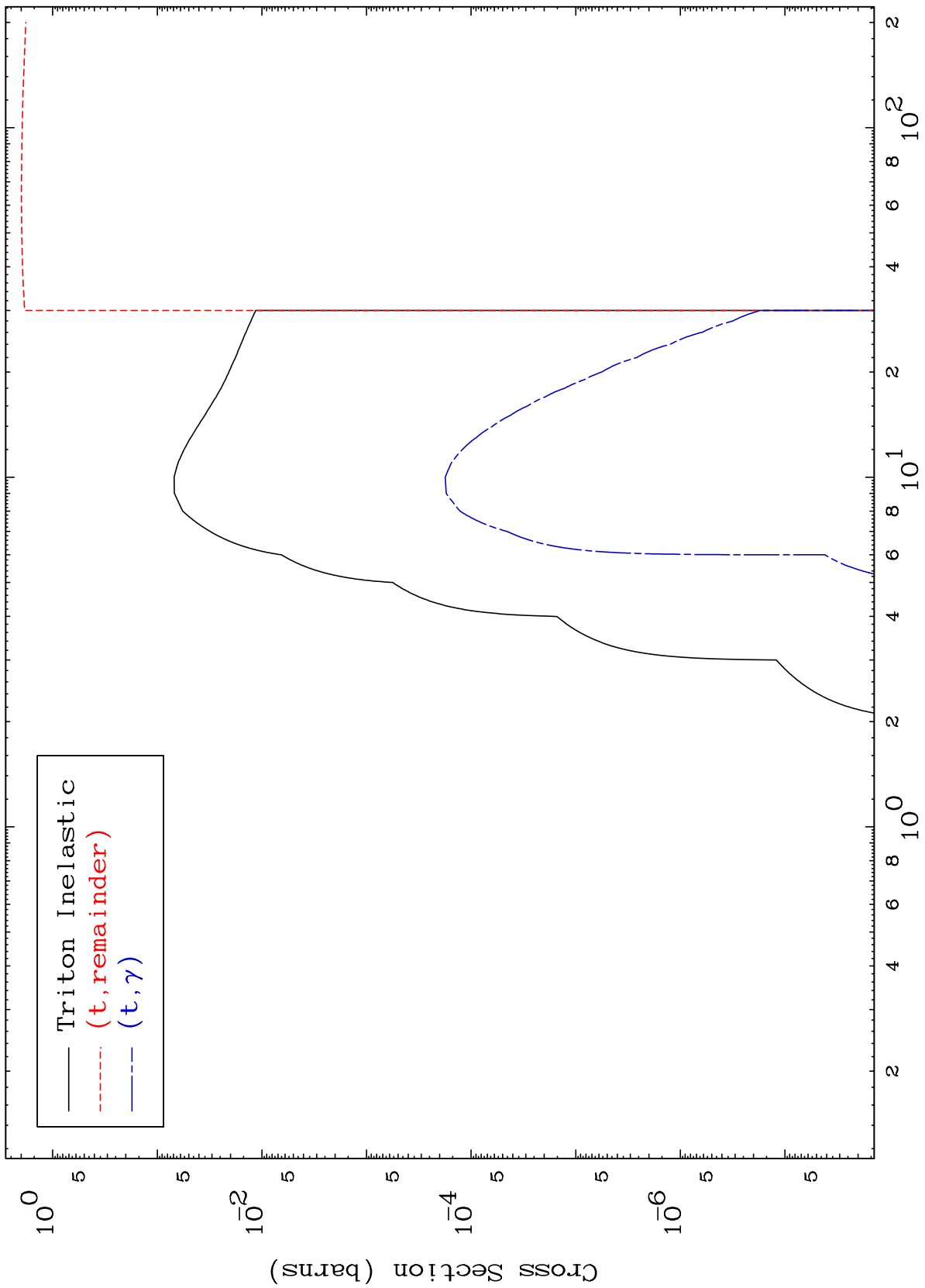
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5019

Triton Major
0 Kelvin Cross Sections

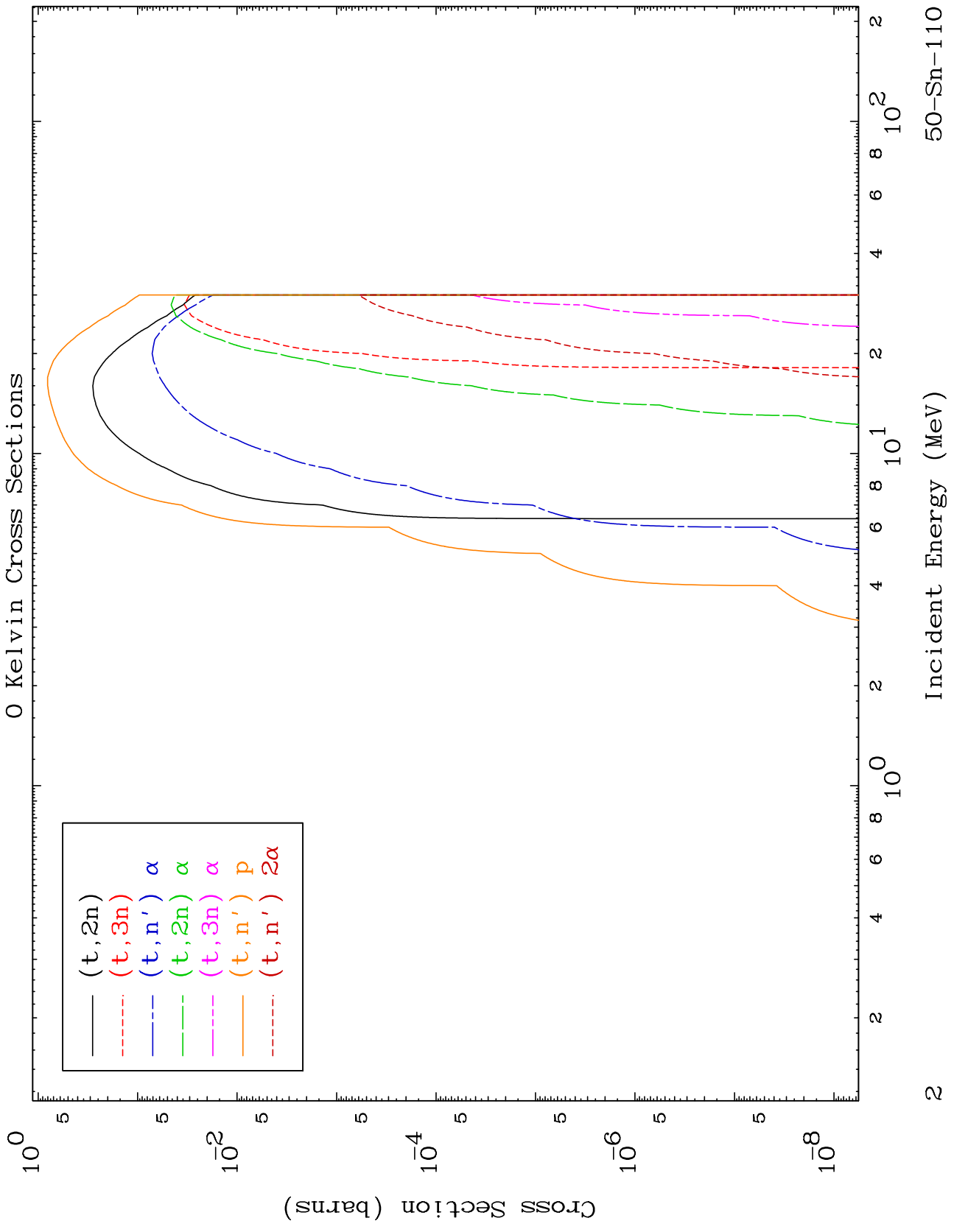
50-Sn-110

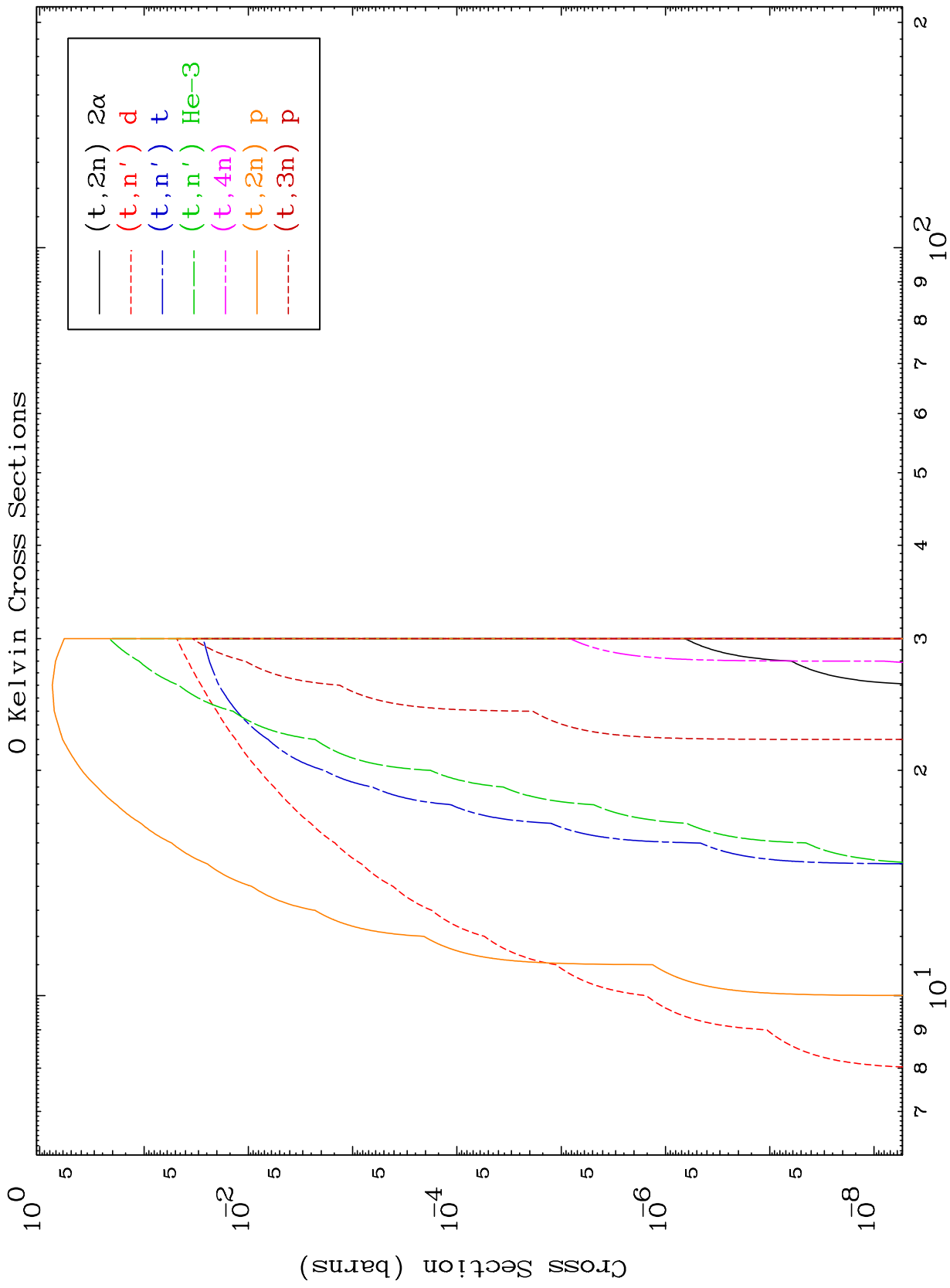


MAT 5019

Triton Neutron Production
0 Kelvin Cross Sections

50-Sn-110

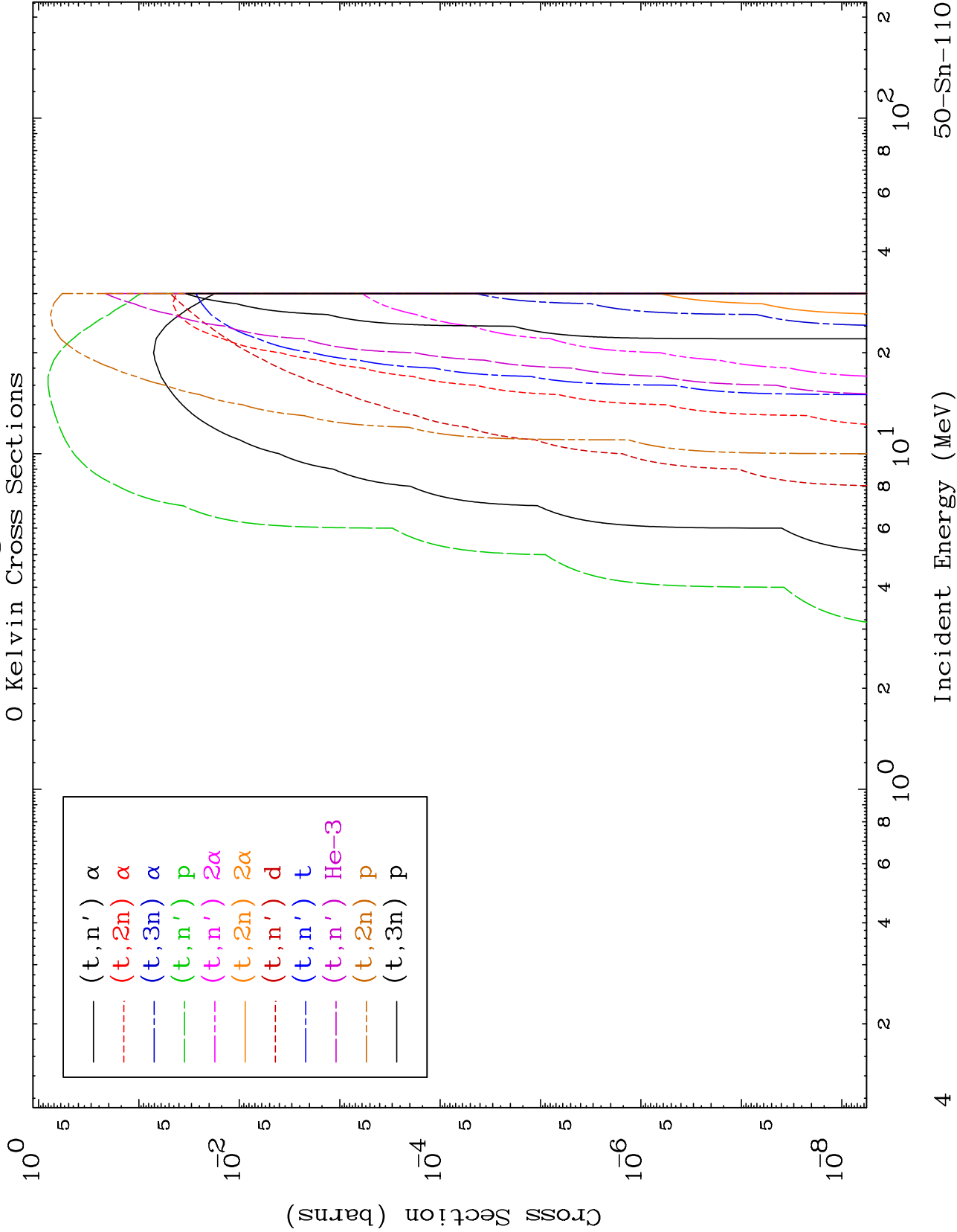




MAT 5019

Triton Charged Particle
0 Kelvin Cross Sections

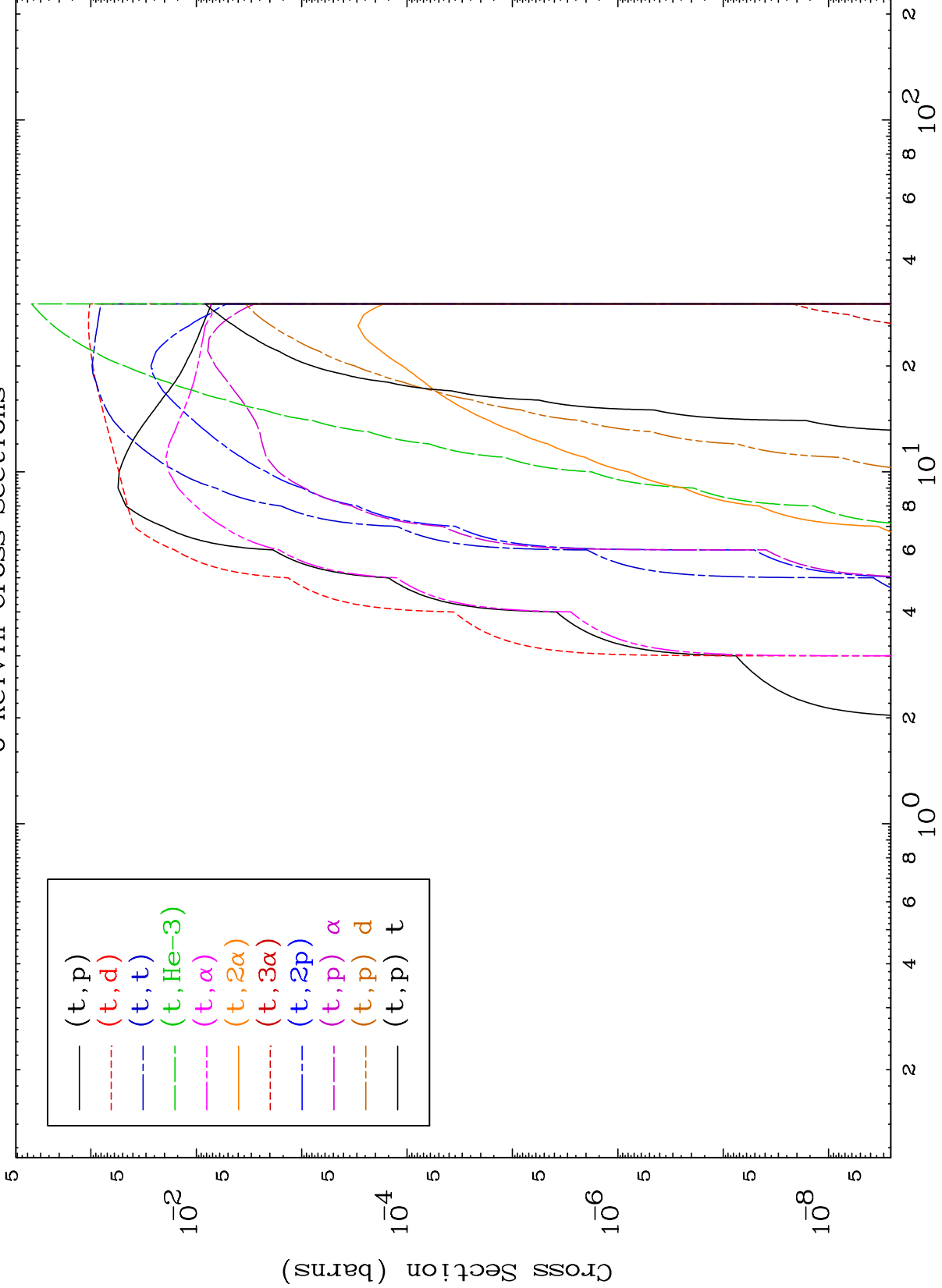
50-Sn-110



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Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-110



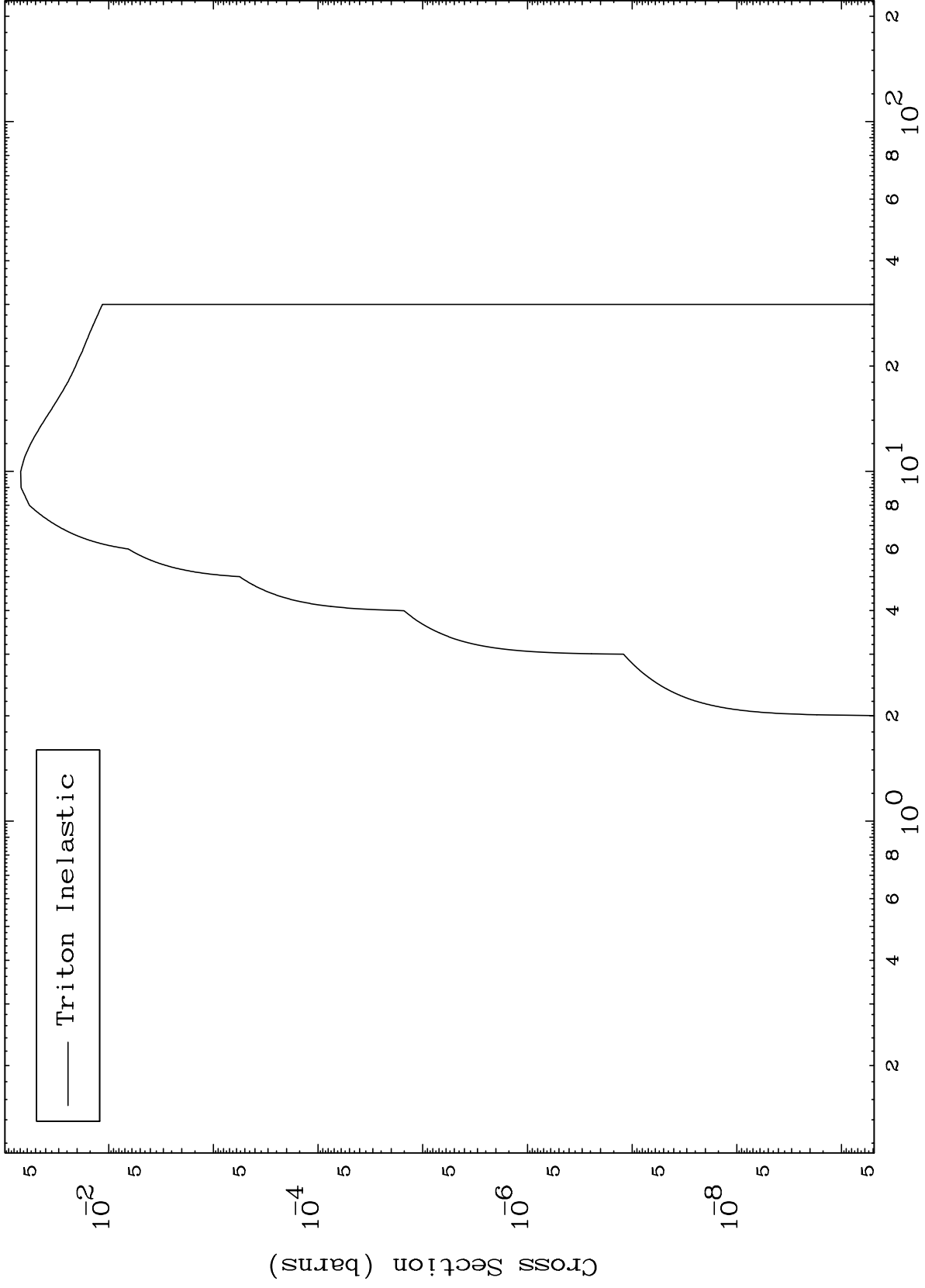
Incident Energy (MeV)

50-Sn-110

MAT 5019

50-Sn-110

(t, n') Level
0 Kelvin Cross Sections



6

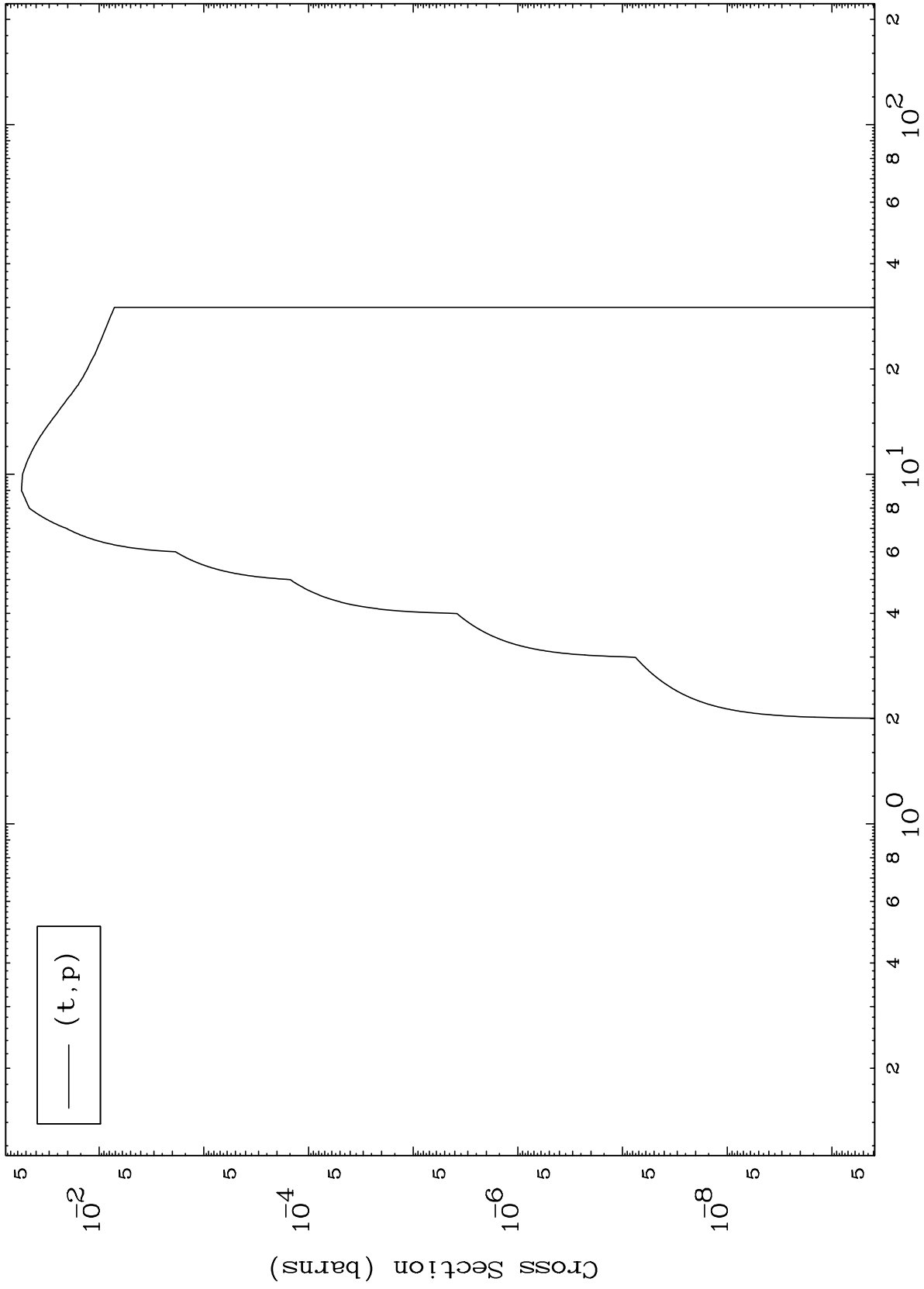
Incident Energy (MeV)

50-Sn-110

MAT 5019

50-Sn-110

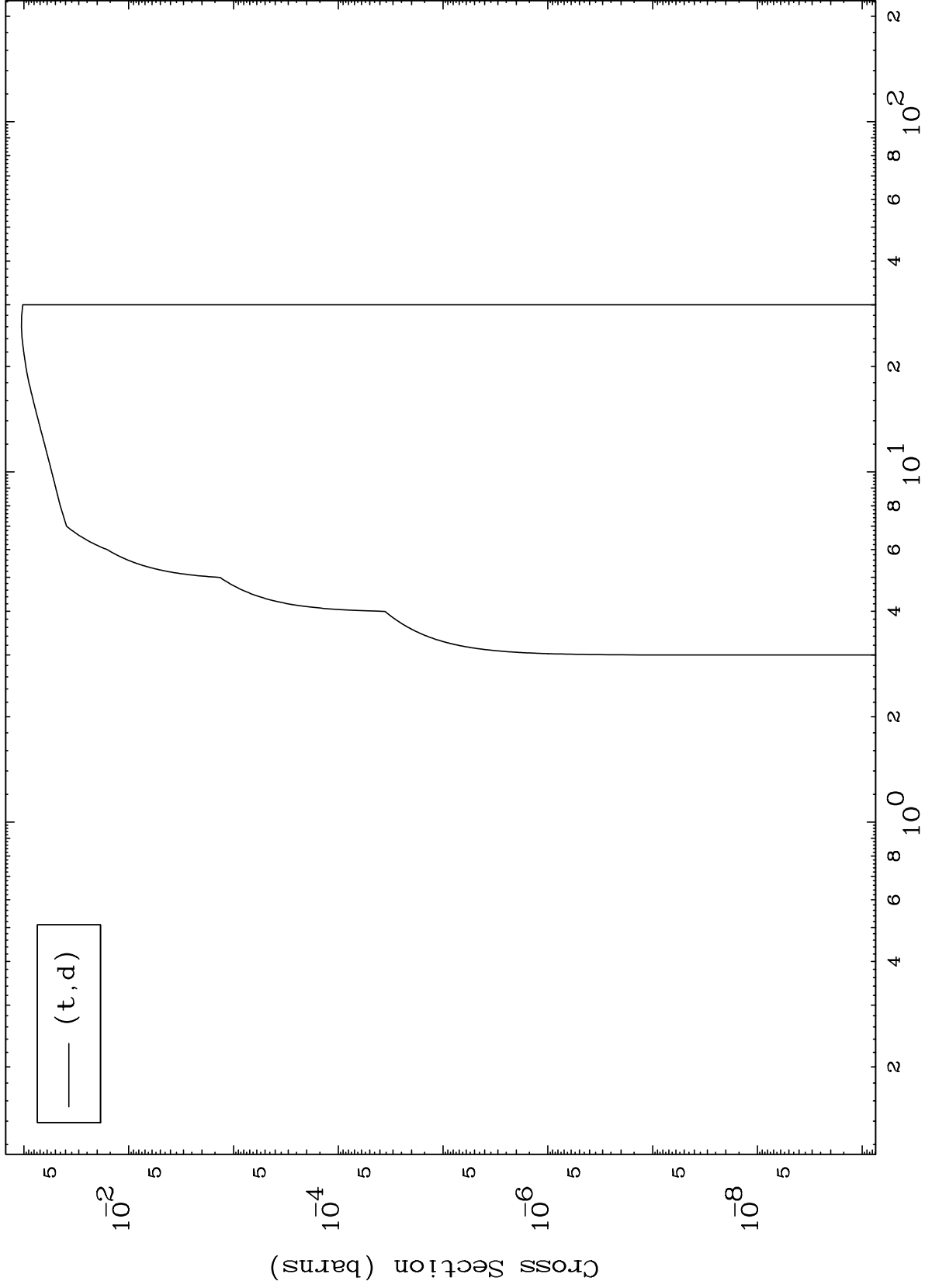
(t,p) Levels
0 Kelvin Cross Sections



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(t,d) Levels
0 Kelvin Cross Sections

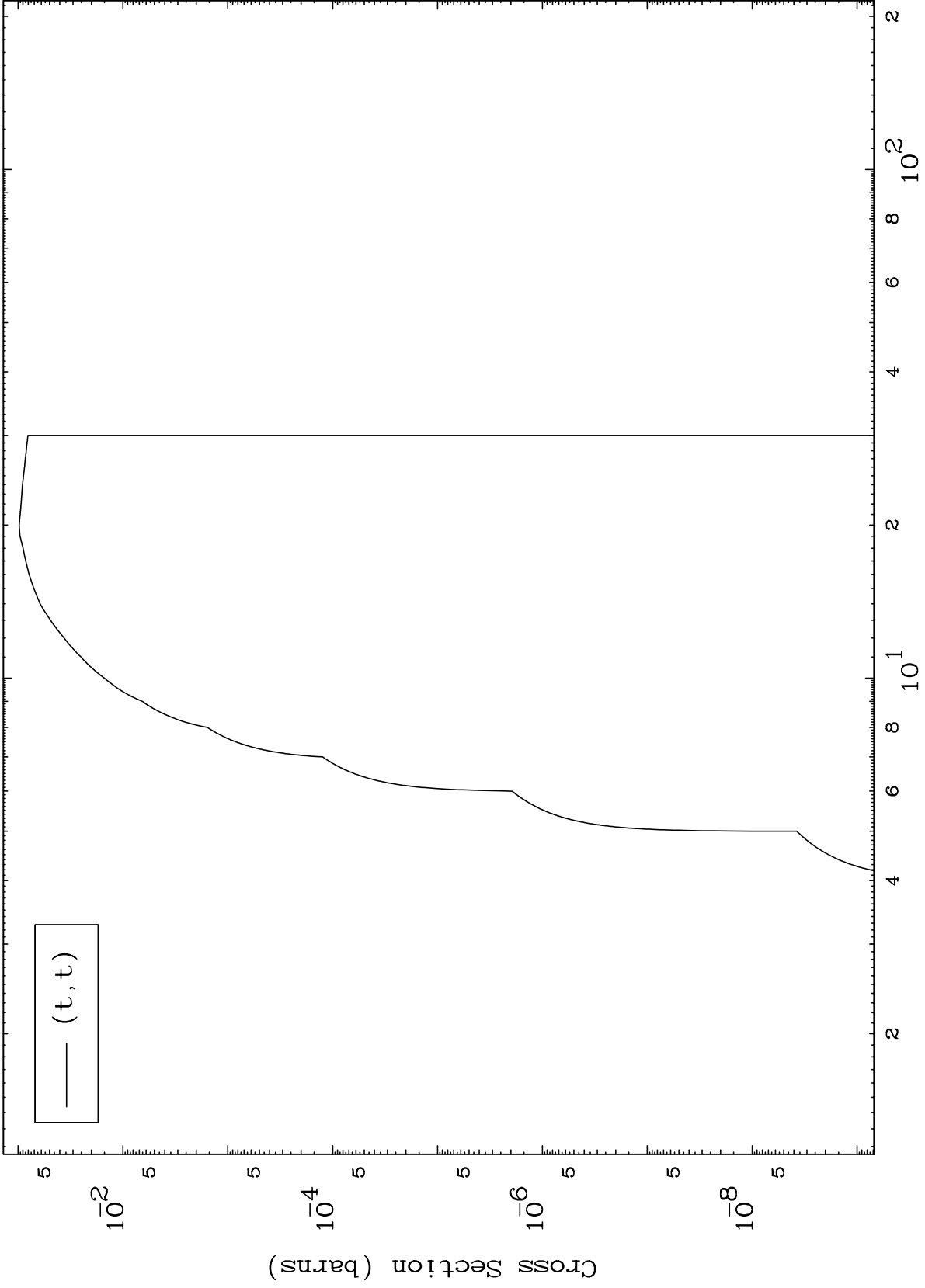
50-Sn-110



MAT 5019

50-Sn-110

(t, t) Levels
0 Kelvin Cross Sections

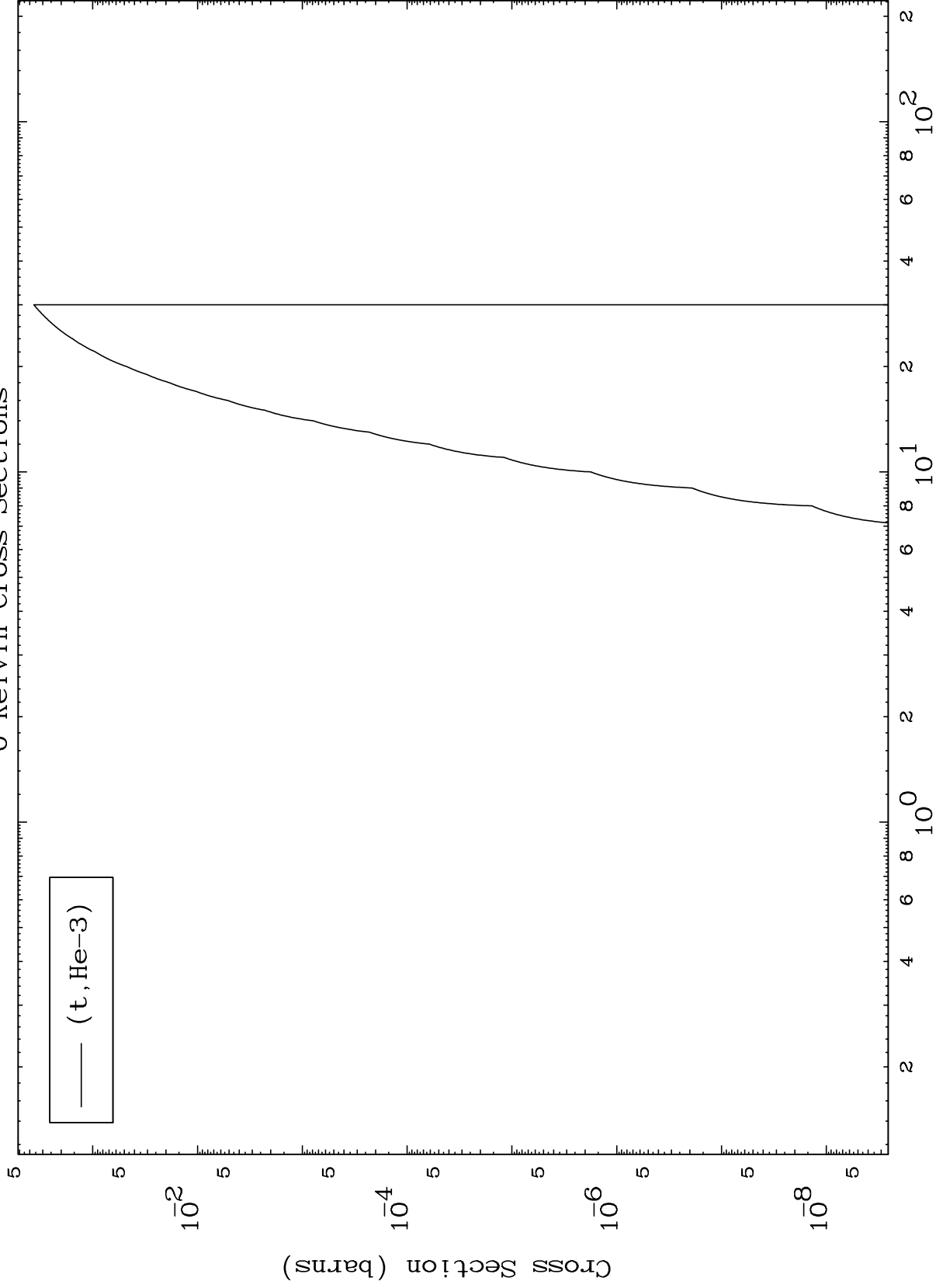


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(t,He3) Levels

50-Sn-110

0 Kelvin Cross Sections



10

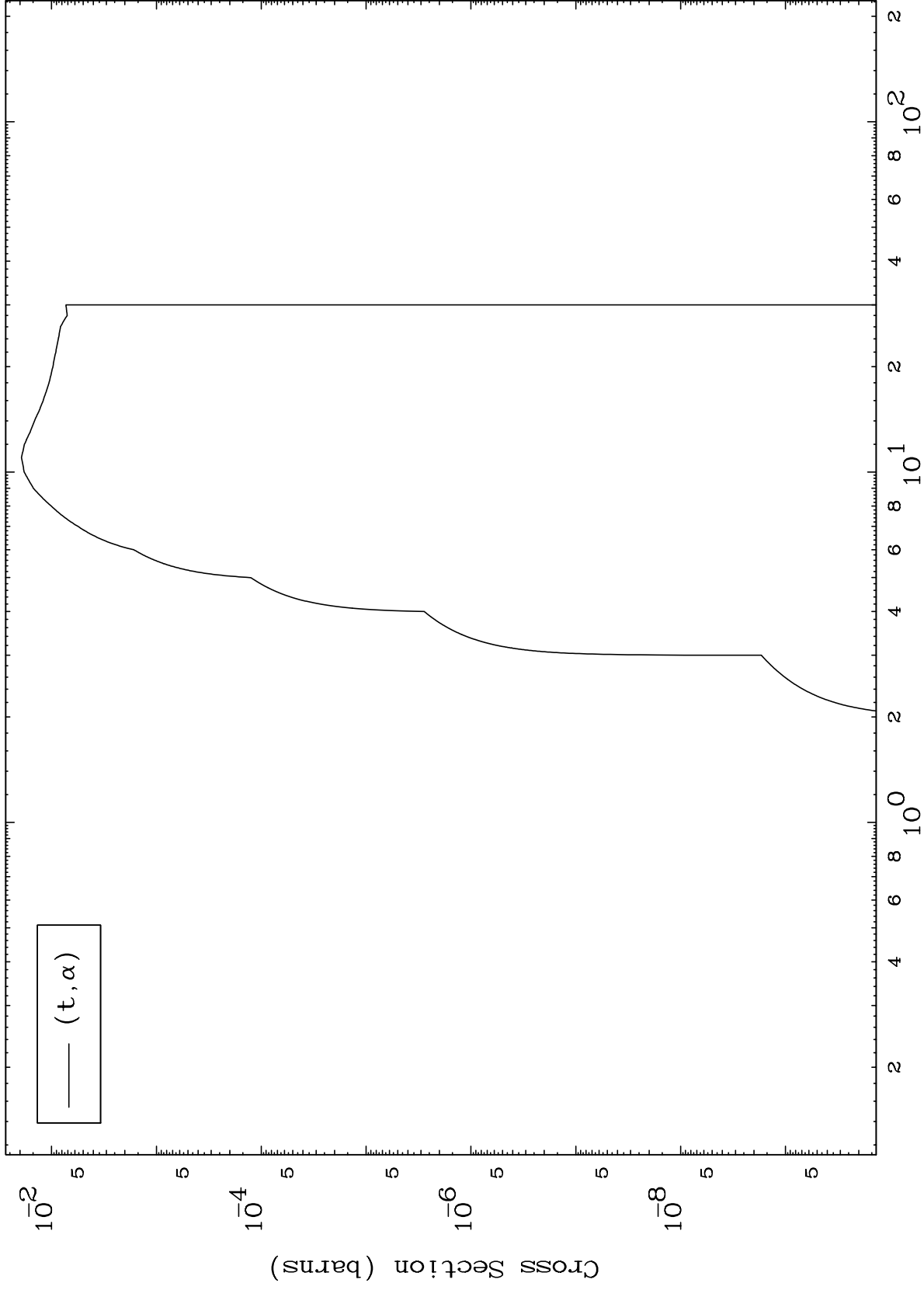
Incident Energy (MeV)

50-Sn-110

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50-Sn-110

(t, α) Levels
0 Kelvin Cross Sections



50-Sn-110

Incident Energy (MeV)

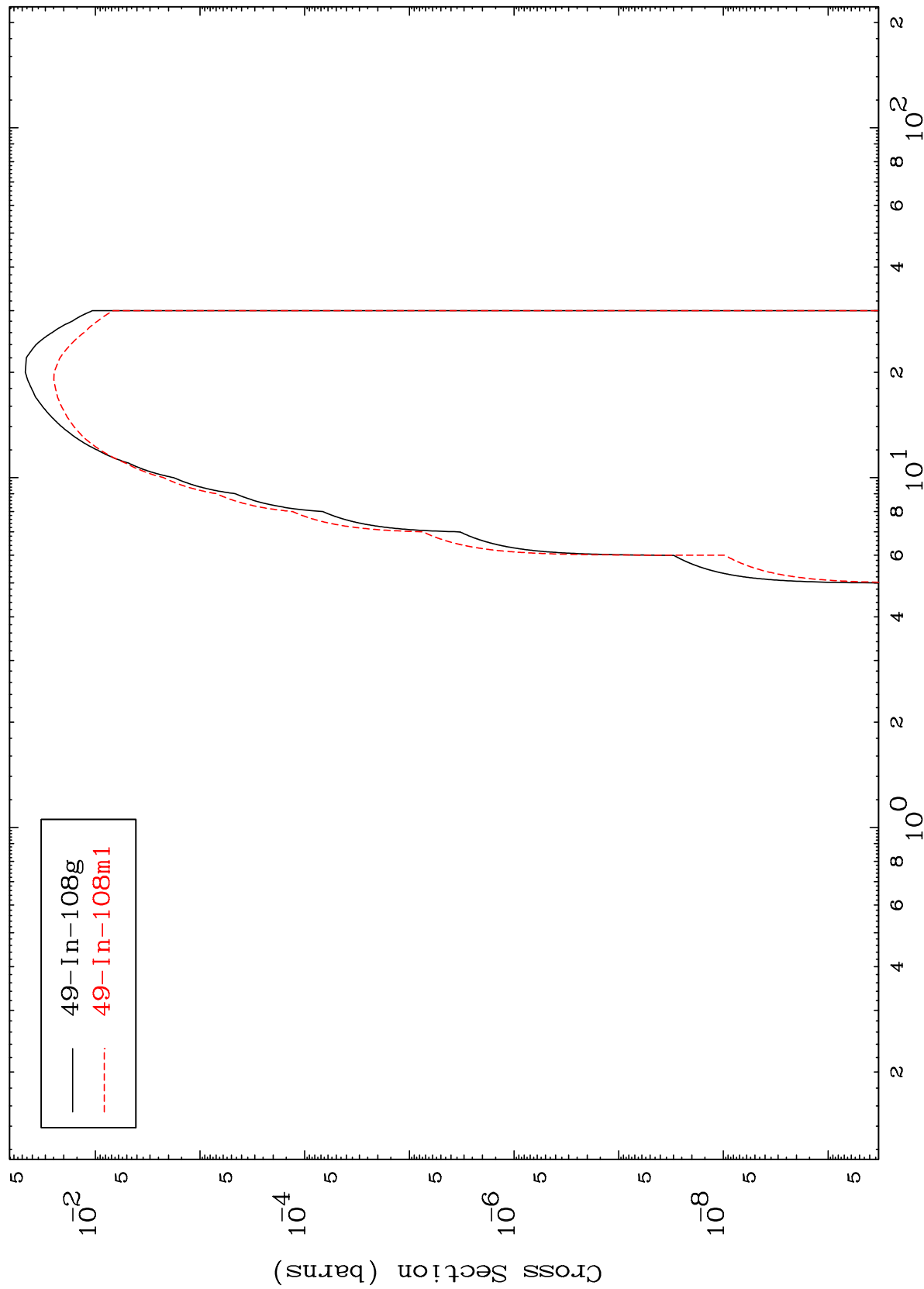
11

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50-Sn-110

(t,n') α

Radionuclide Production Cross Section

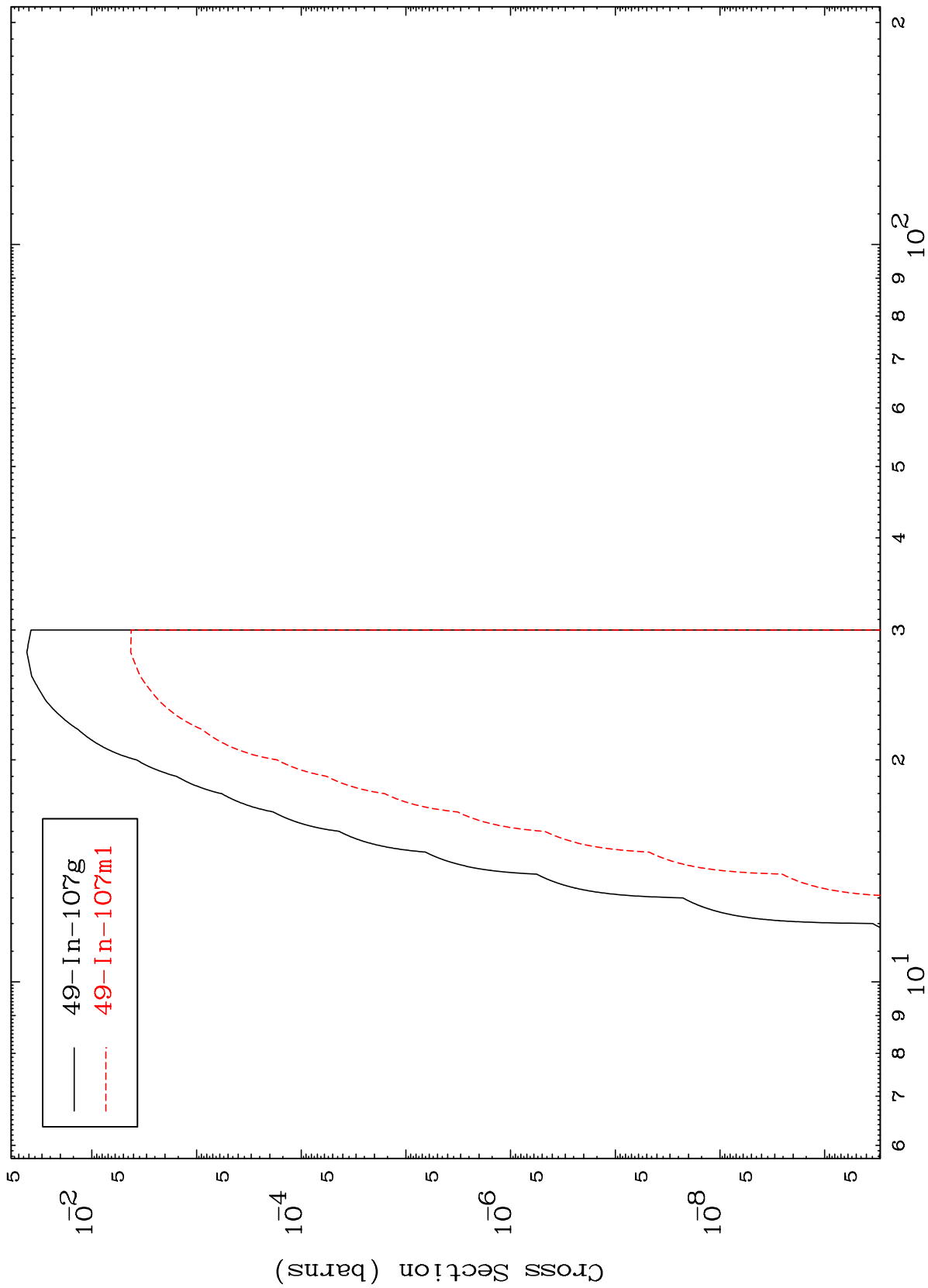


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50-Sn-110

(t,2n) α

Radionuclide Production Cross Section



50-Sn-110

Incident Energy (MeV)

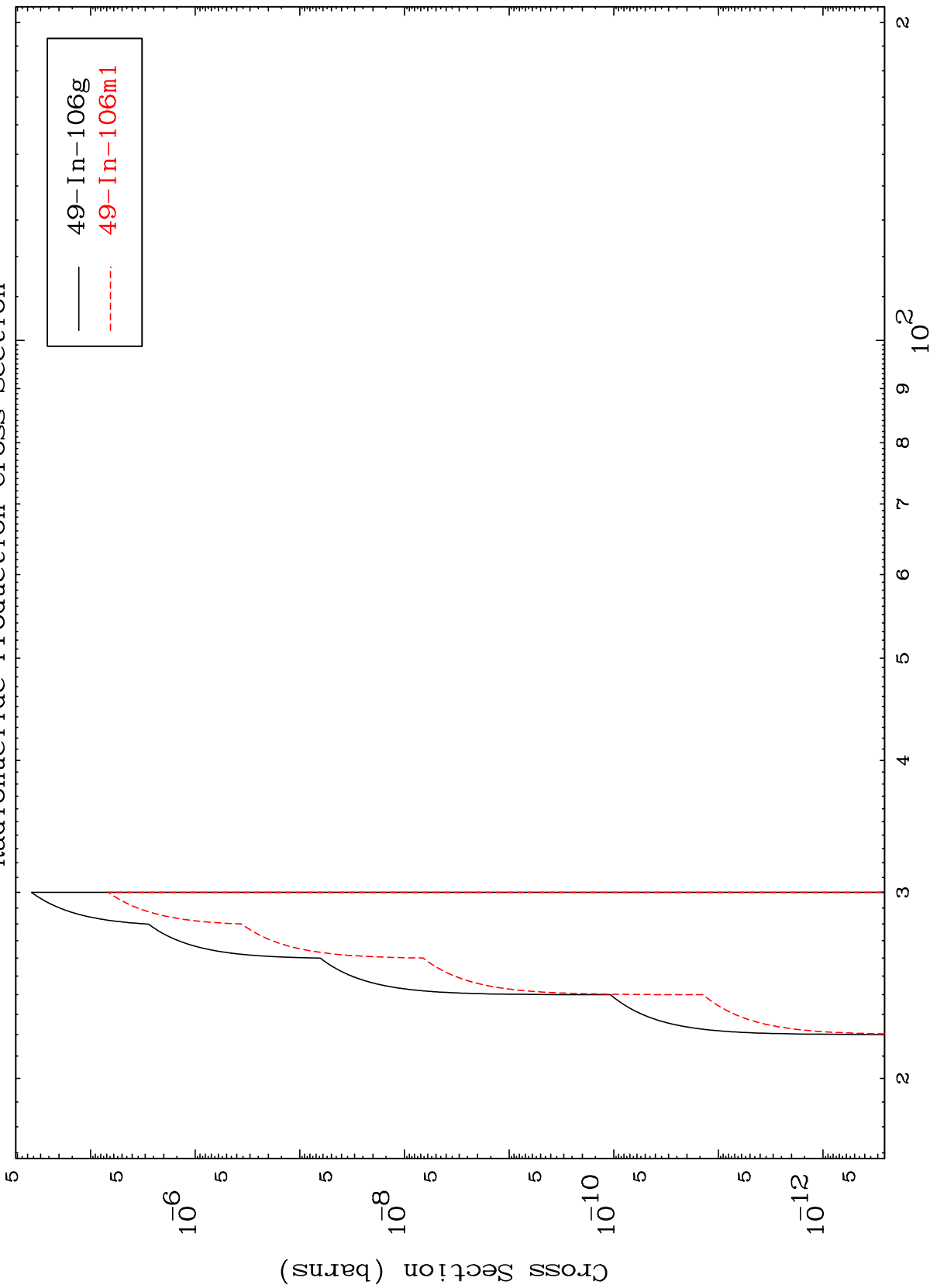
13

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50-Sn-110

(t,3n) α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

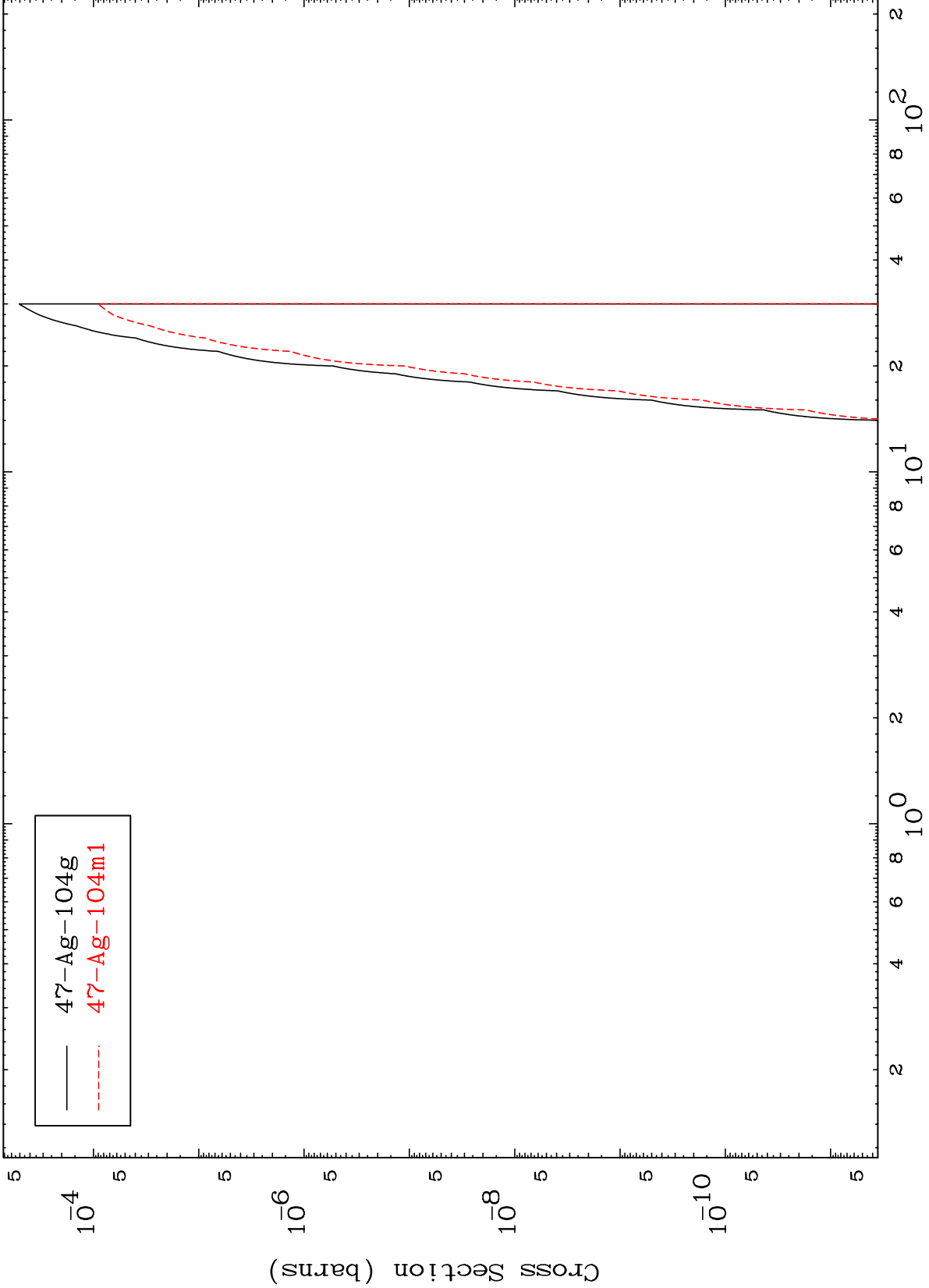
50-Sn-110

MAT 5019

(t,n') 2 α

50-Sn-110

Radionuclide Production Cross Section



15

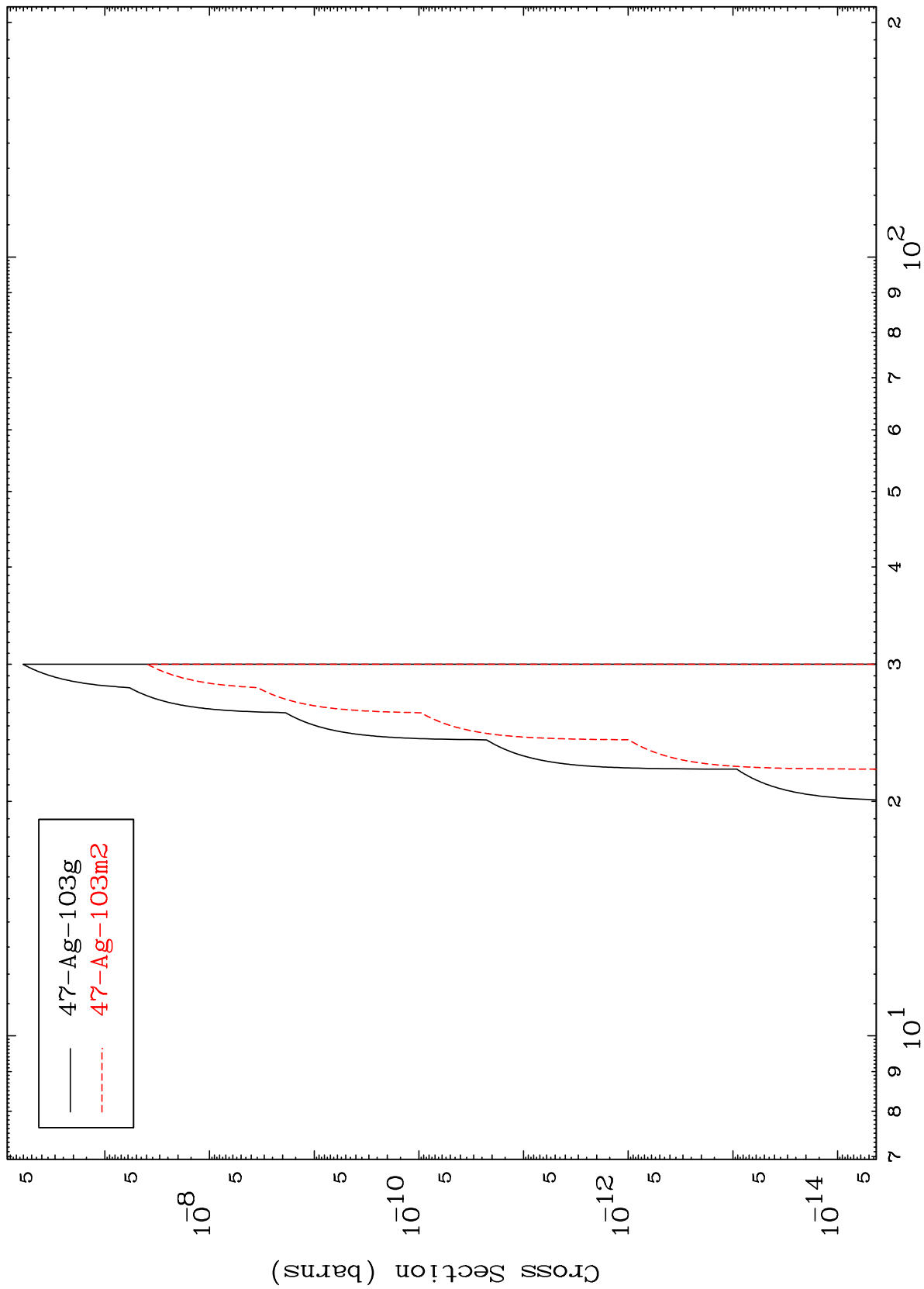
Incident Energy (MeV)

50-Sn-110

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50-Sn-110

(t,2n) 2 α
Radionuclide Production Cross Section



— 47-Ag-103g
- - - 47-Ag-103m2

16

Incident Energy (MeV)

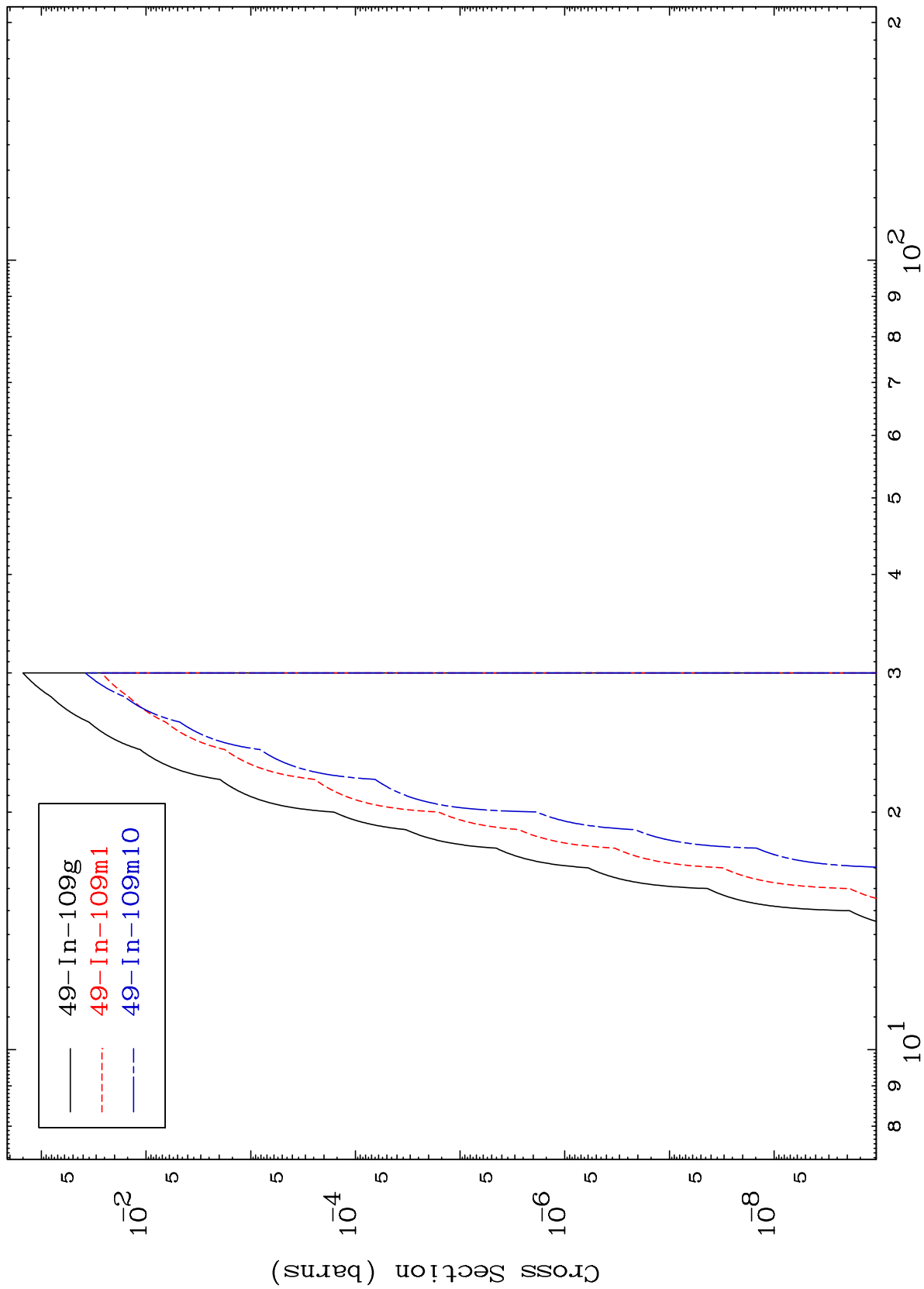
50-Sn-110

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50-Sn-110

(t,n') He-3

Radionuclide Production Cross Section



17

Incident Energy (MeV)

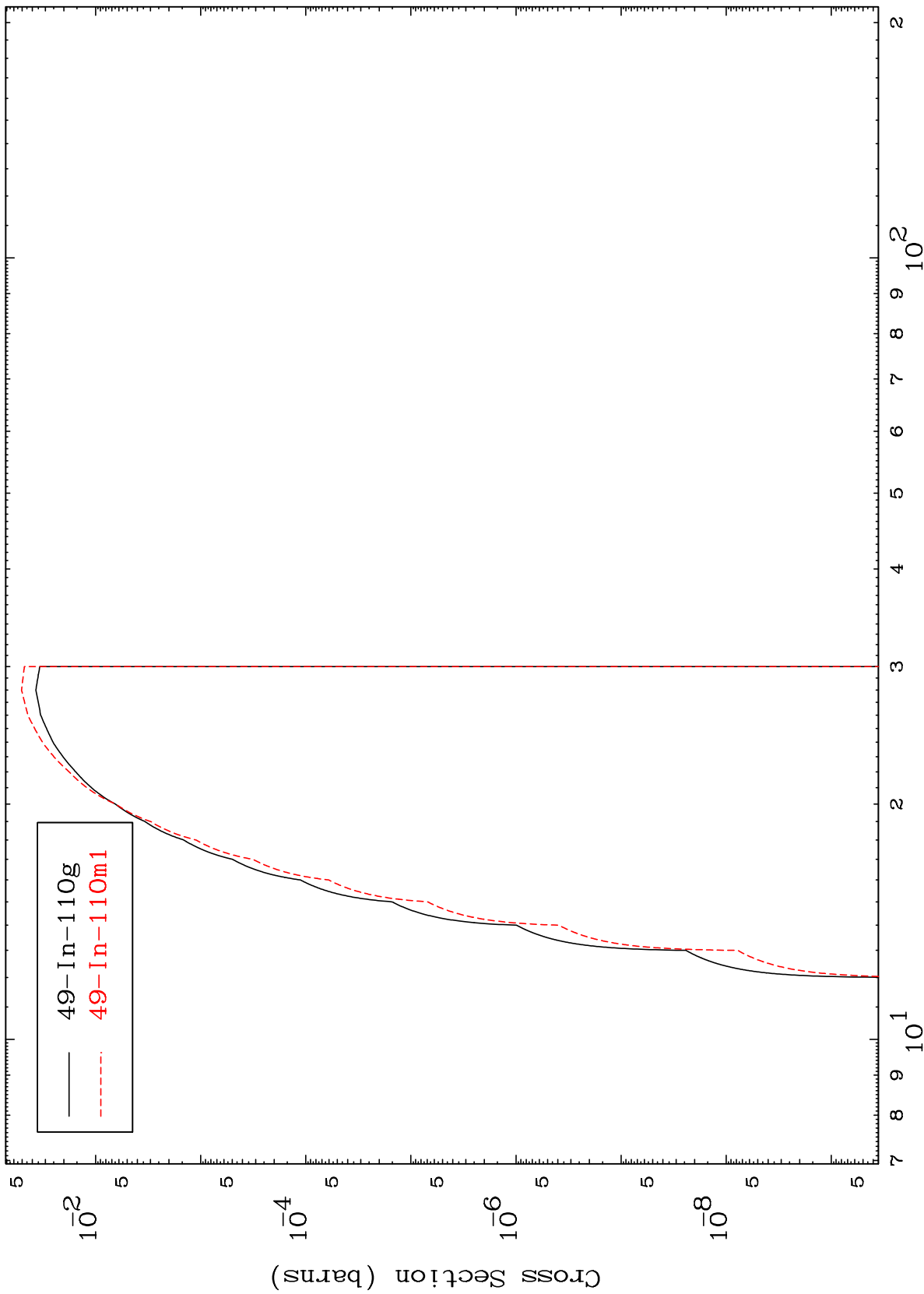
50-Sn-110

MAT 5019

(t,2n) p

50-Sn-110

Radionuclide Production Cross Section



49-In-110g
49-In-110m1

18

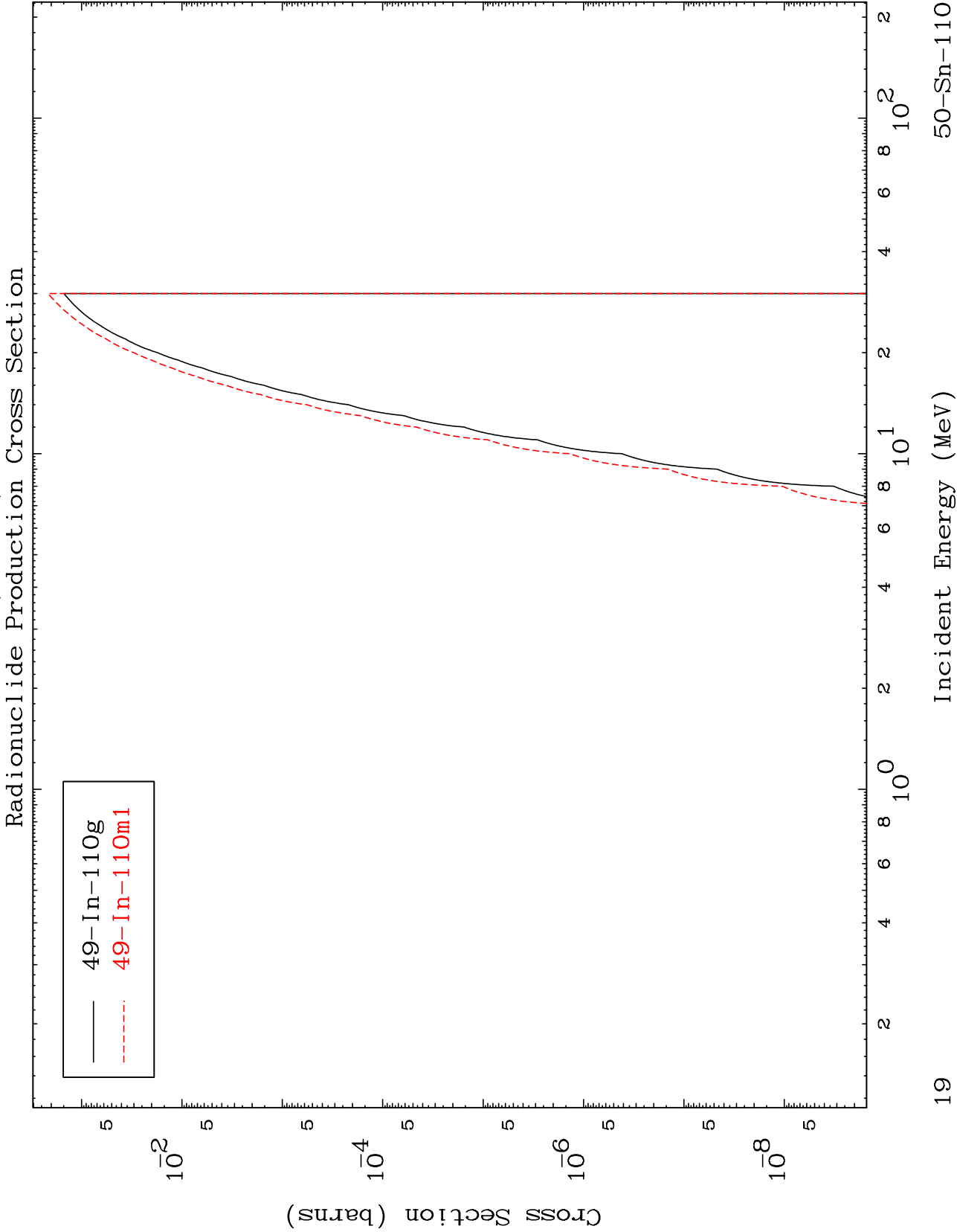
Incident Energy (MeV)

50-Sn-110

MAT 5019

(t,He-3)

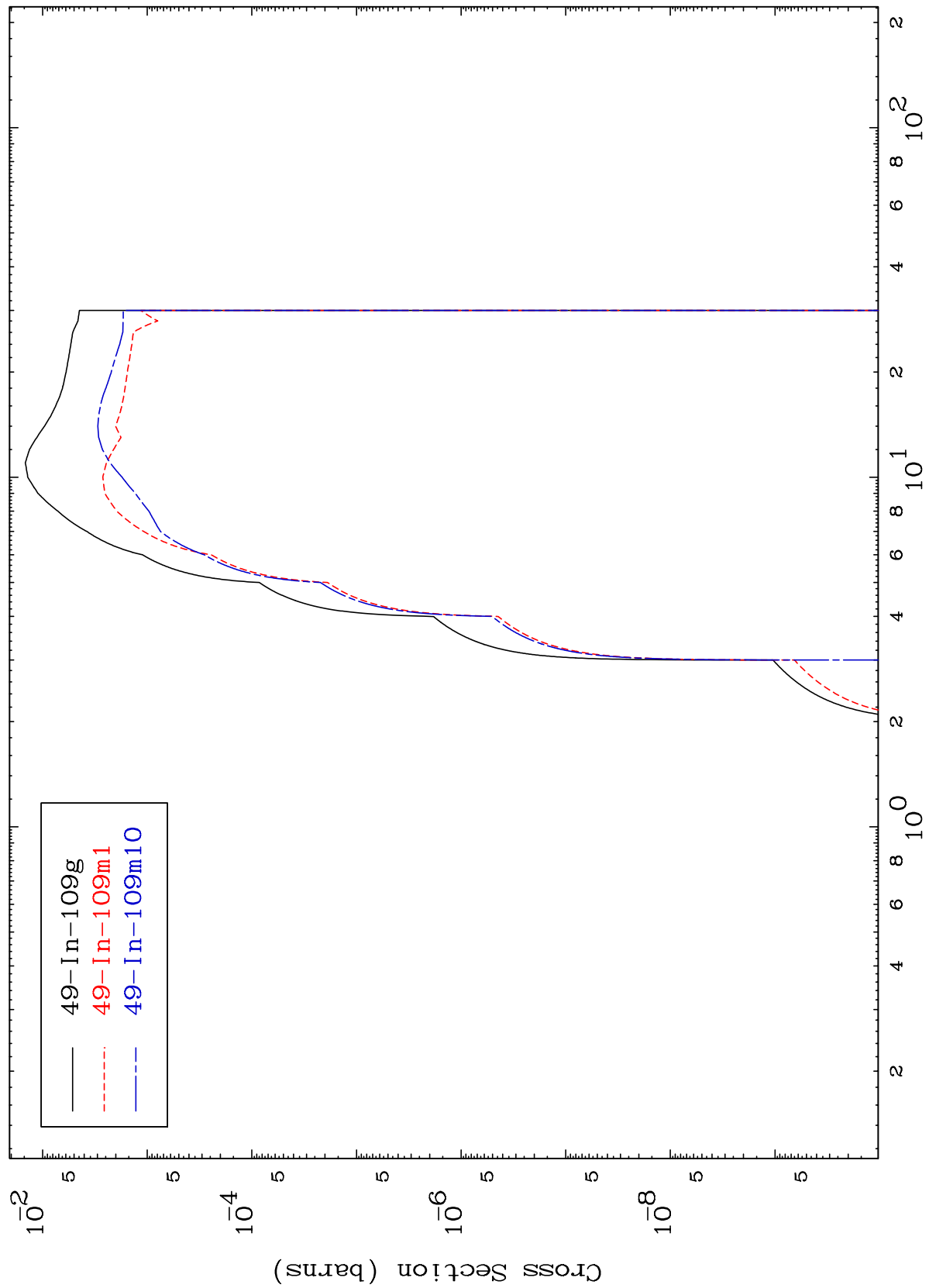
50-Sn-110



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50-Sn-110

(t, α)
Radionuclide Production Cross Section



20

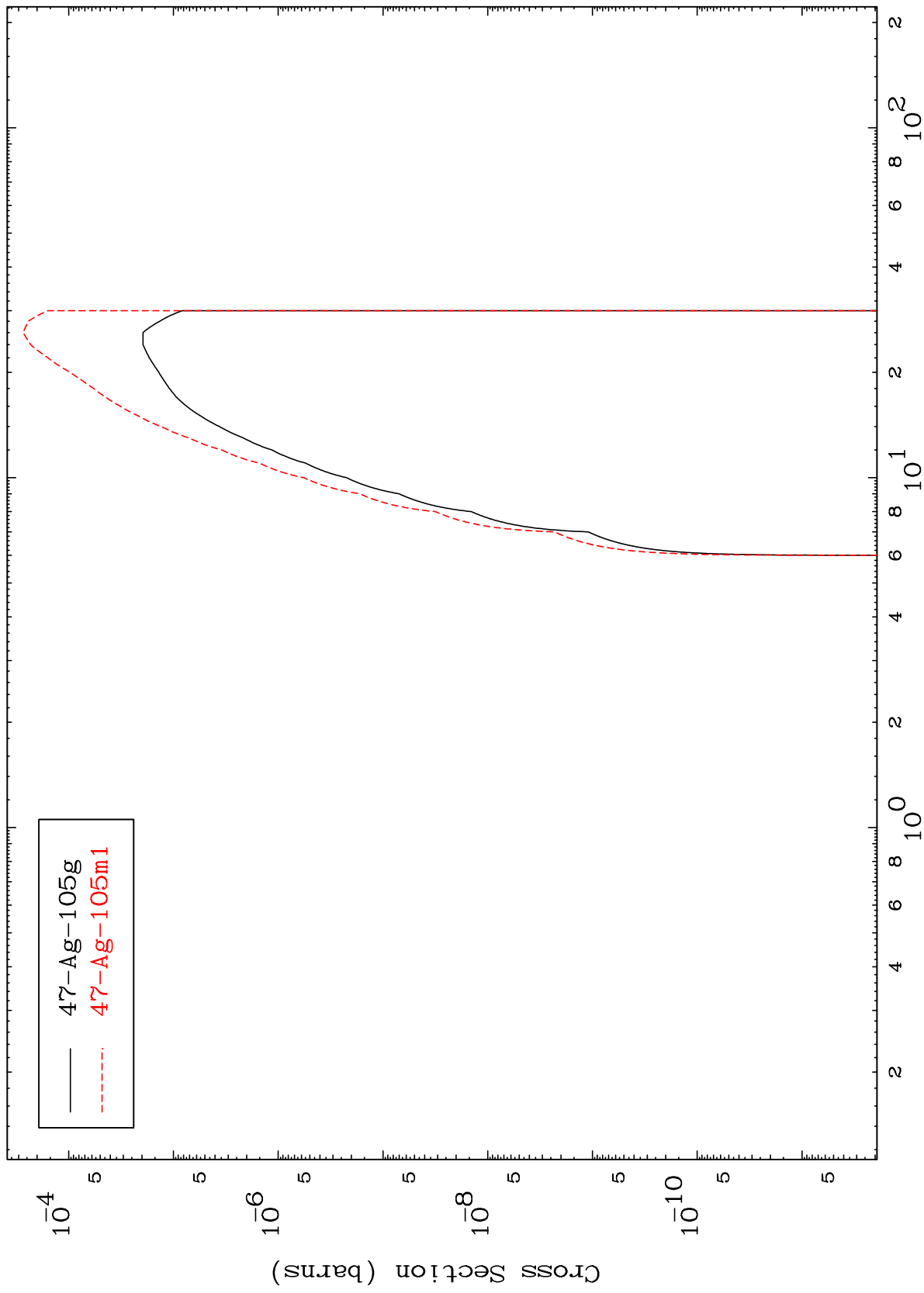
50-Sn-110

Incident Energy (MeV)

MAT 5019

50-Sn-110

Radionuclide Production Cross Section
(t,2 α)



21

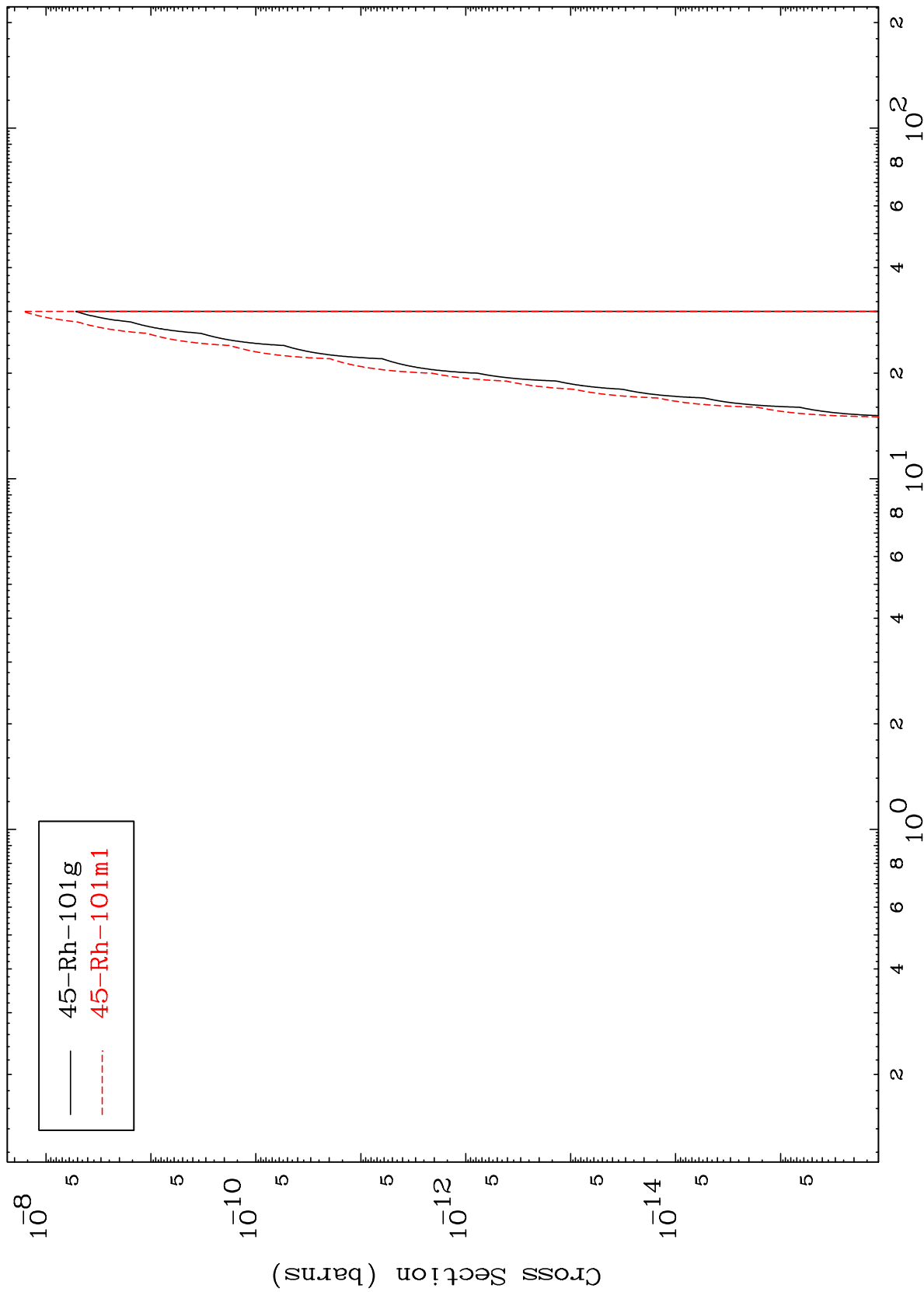
50-Sn-110

Incident Energy (MeV)

MAT 5019

50-Sn-110

(t,3 α)
Radionuclide Production Cross Section



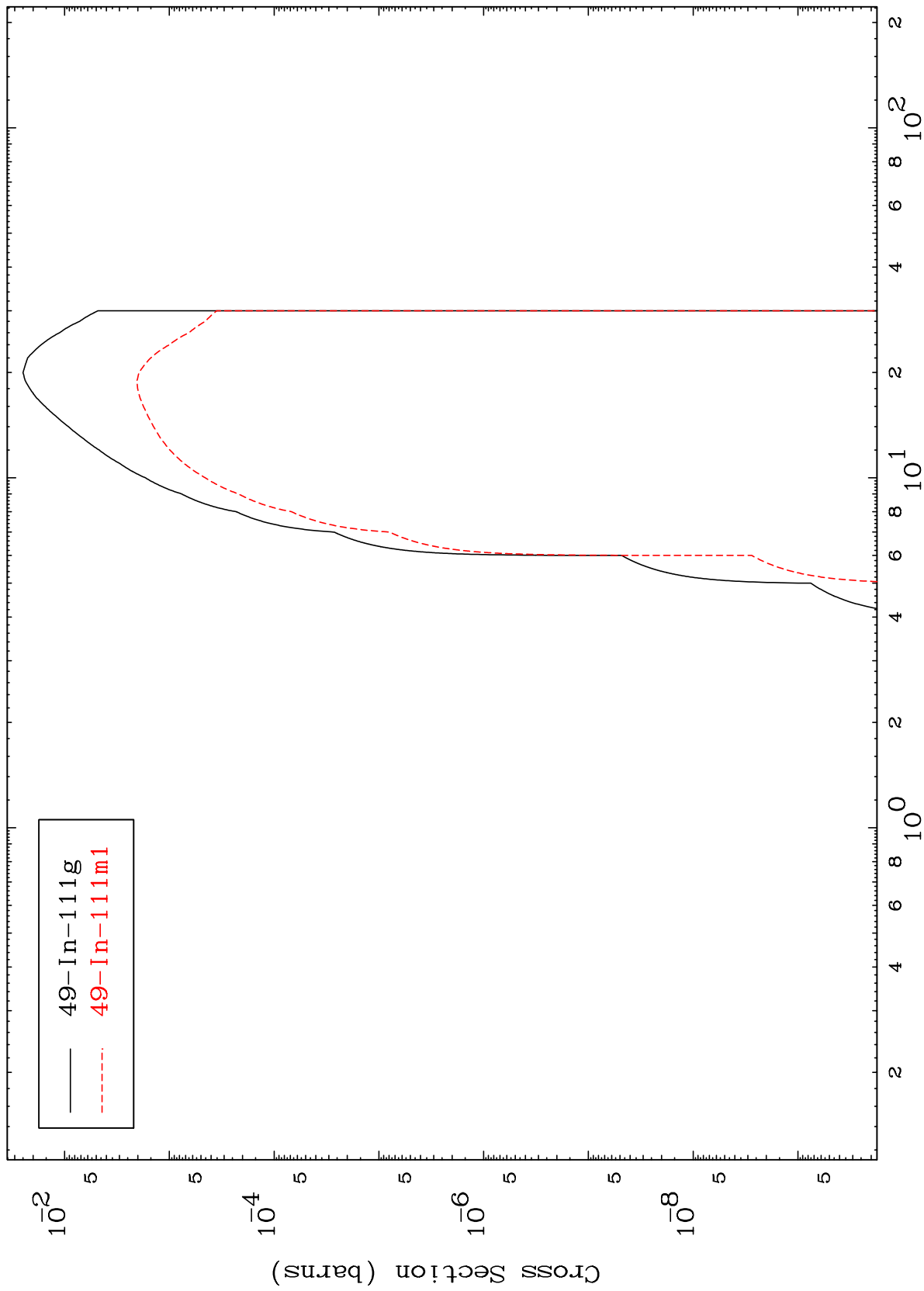
50-Sn-110

Incident Energy (MeV)

MAT 5019

50-Sn-110

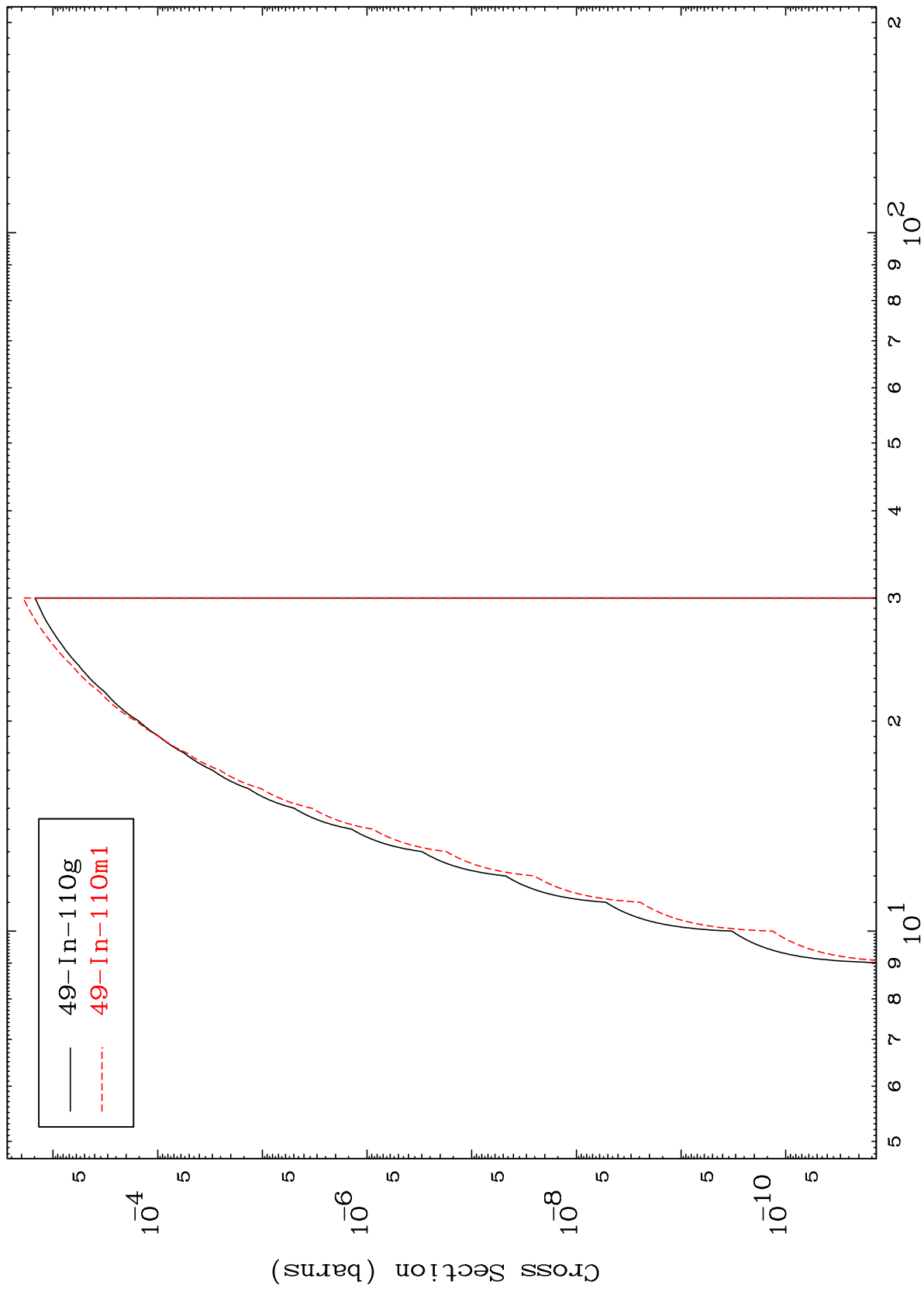
(t,2p)
Radionuclide Production Cross Section



MAT 5019

50-Sn-110

(t,p) d
Radionuclide Production Cross Section



24

Incident Energy (MeV)

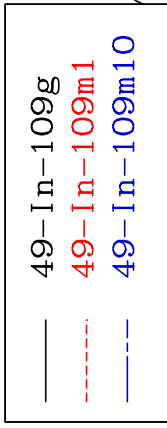
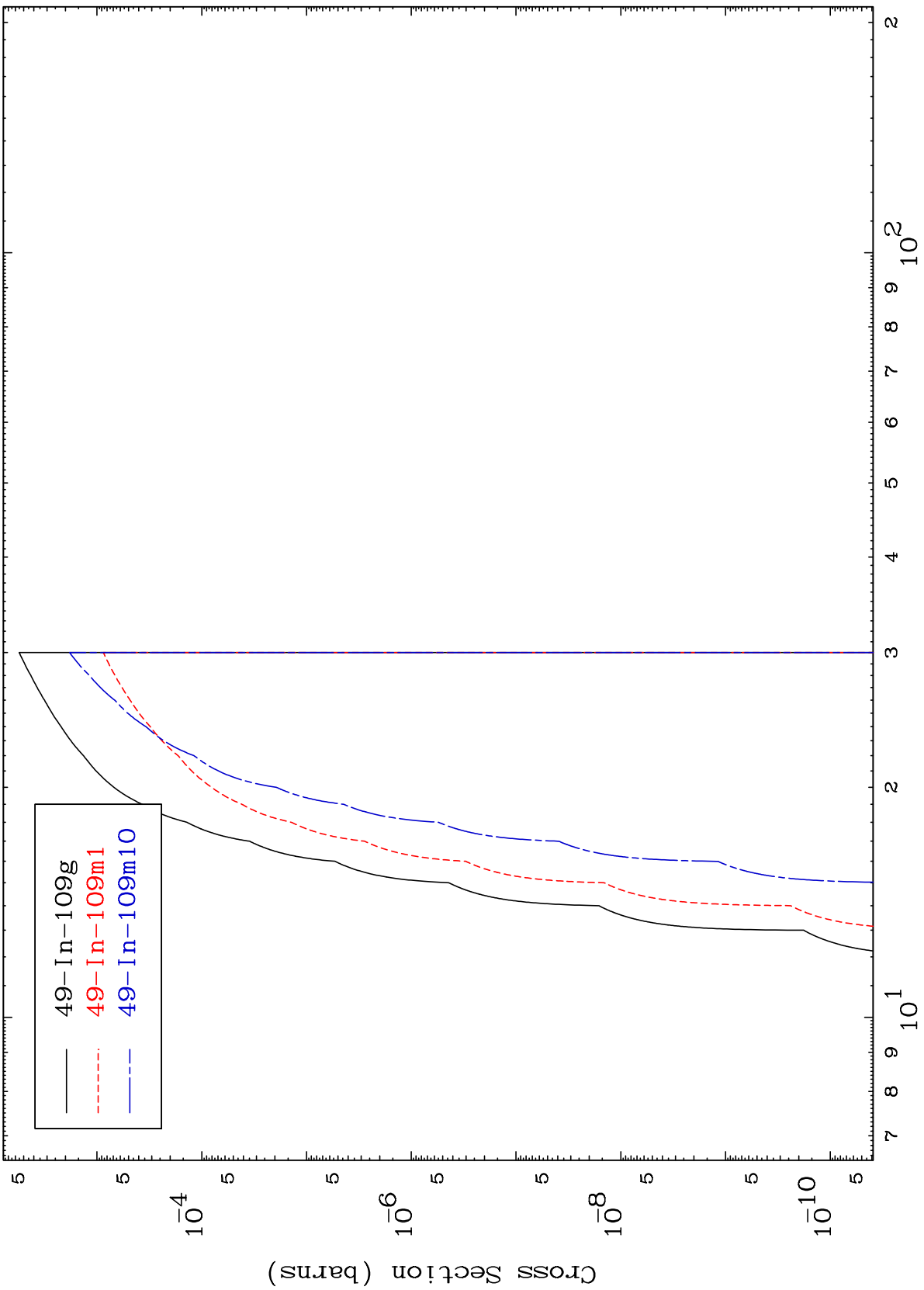
50-Sn-110

MAT 5019

(t,p) t

50-Sn-110

Radionuclide Production Cross Section



25

Incident Energy (MeV)

50-Sn-110