

Program EVALPLOT
(Version 2021-1)

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

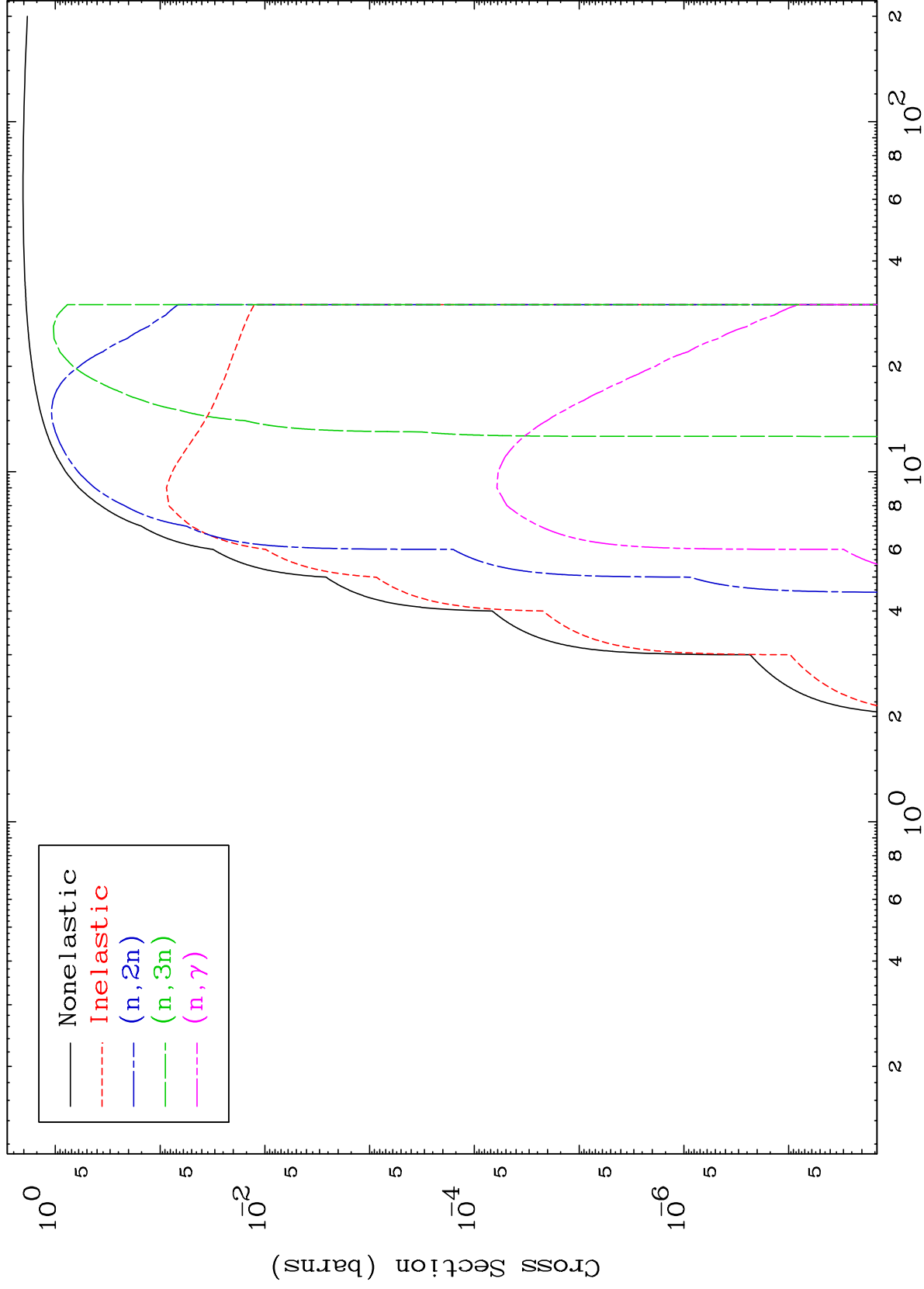
Press Mouse Button to Start

MAT 5034

Triton Major

50-Sn-115

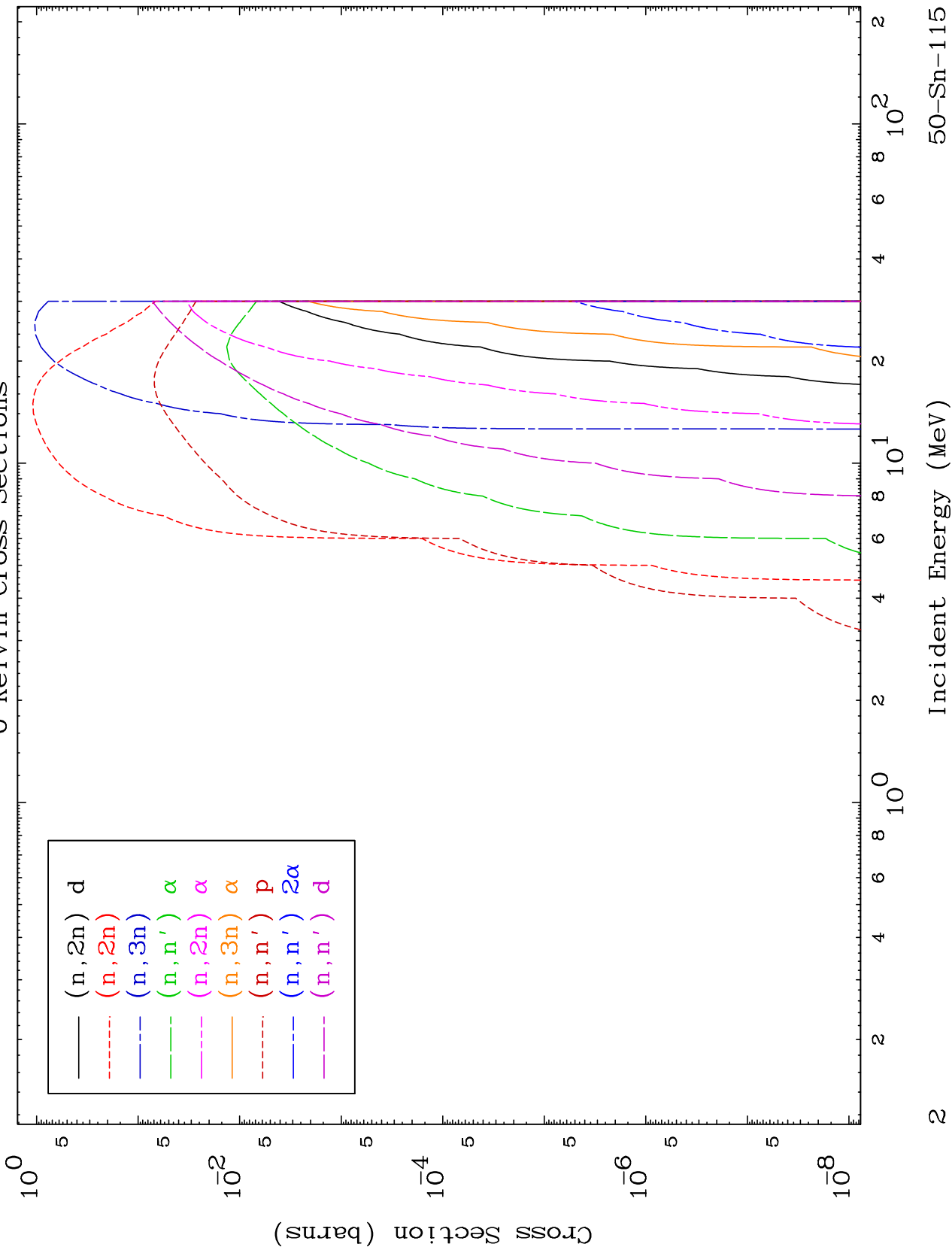
0 Kelvin Cross Sections



MAT 5034

Triton Neutron Absorption
0 Kelvin Cross Sections

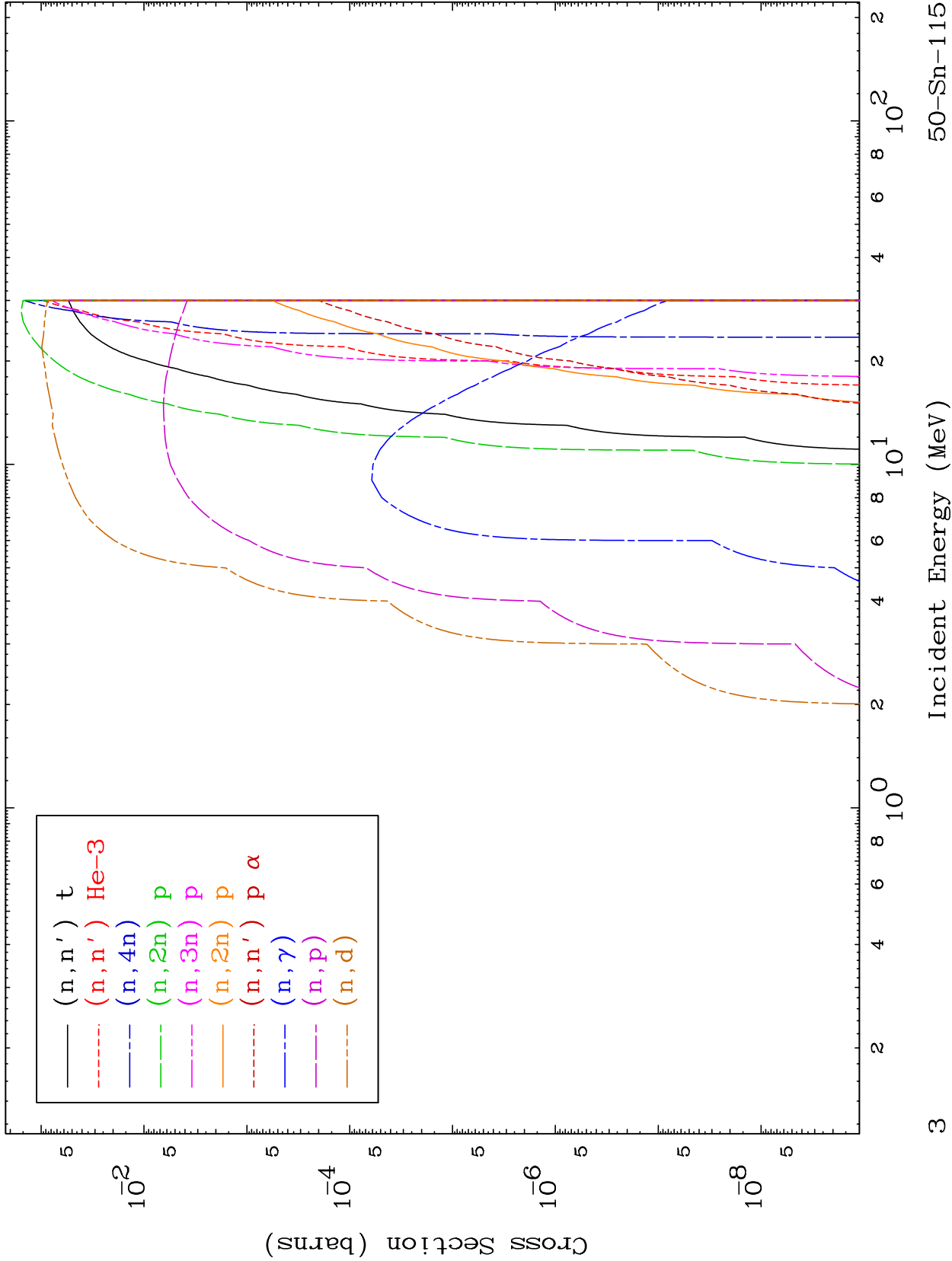
50-Sn-115



MAT 5034

Triton Neutron Absorption
0 Kelvin Cross Sections

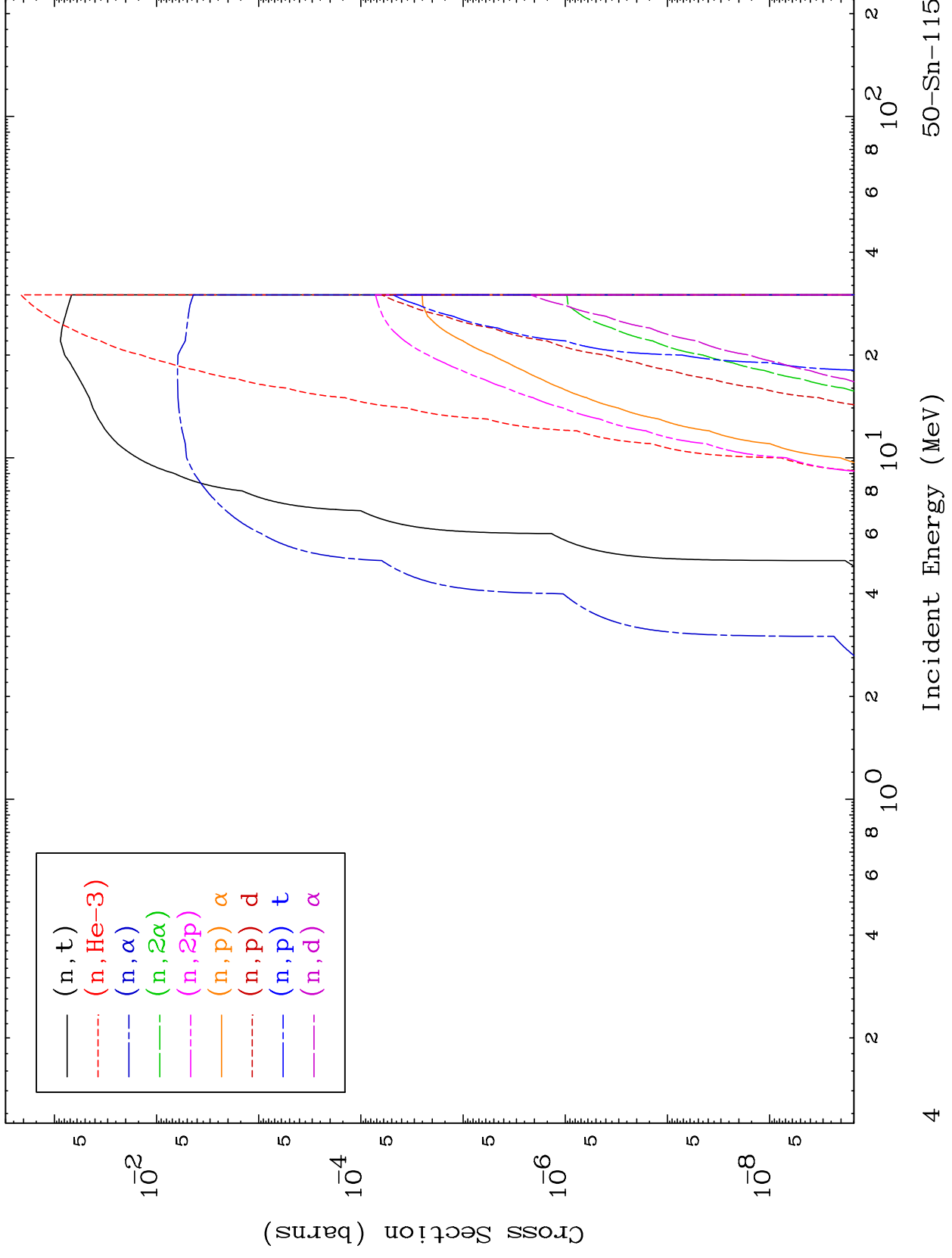
50-Sn-115



MAT 5034

Triton Neutron Absorption
0 Kelvin Cross Sections

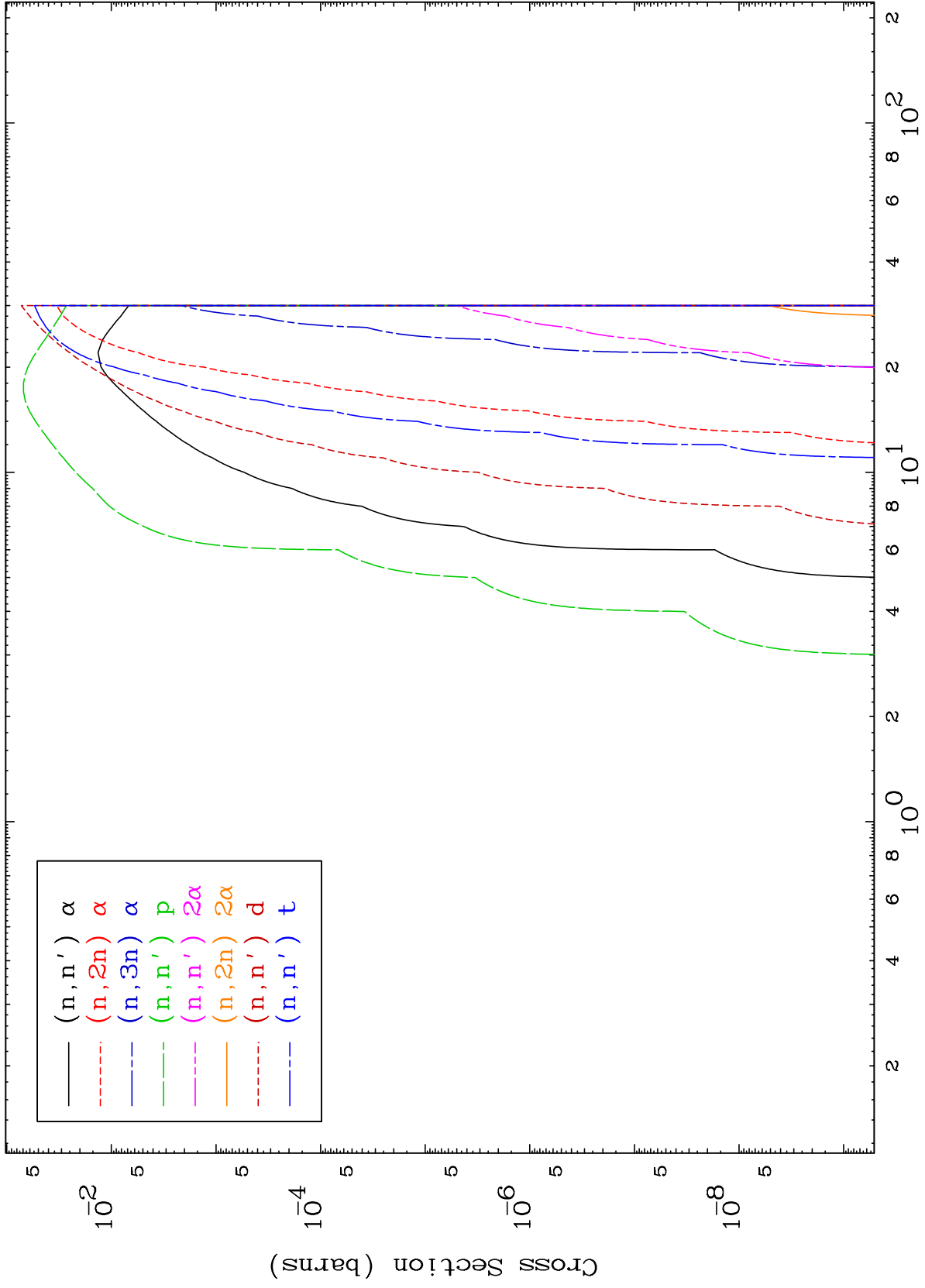
50-Sn-115



MAT 5034

Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-115



5

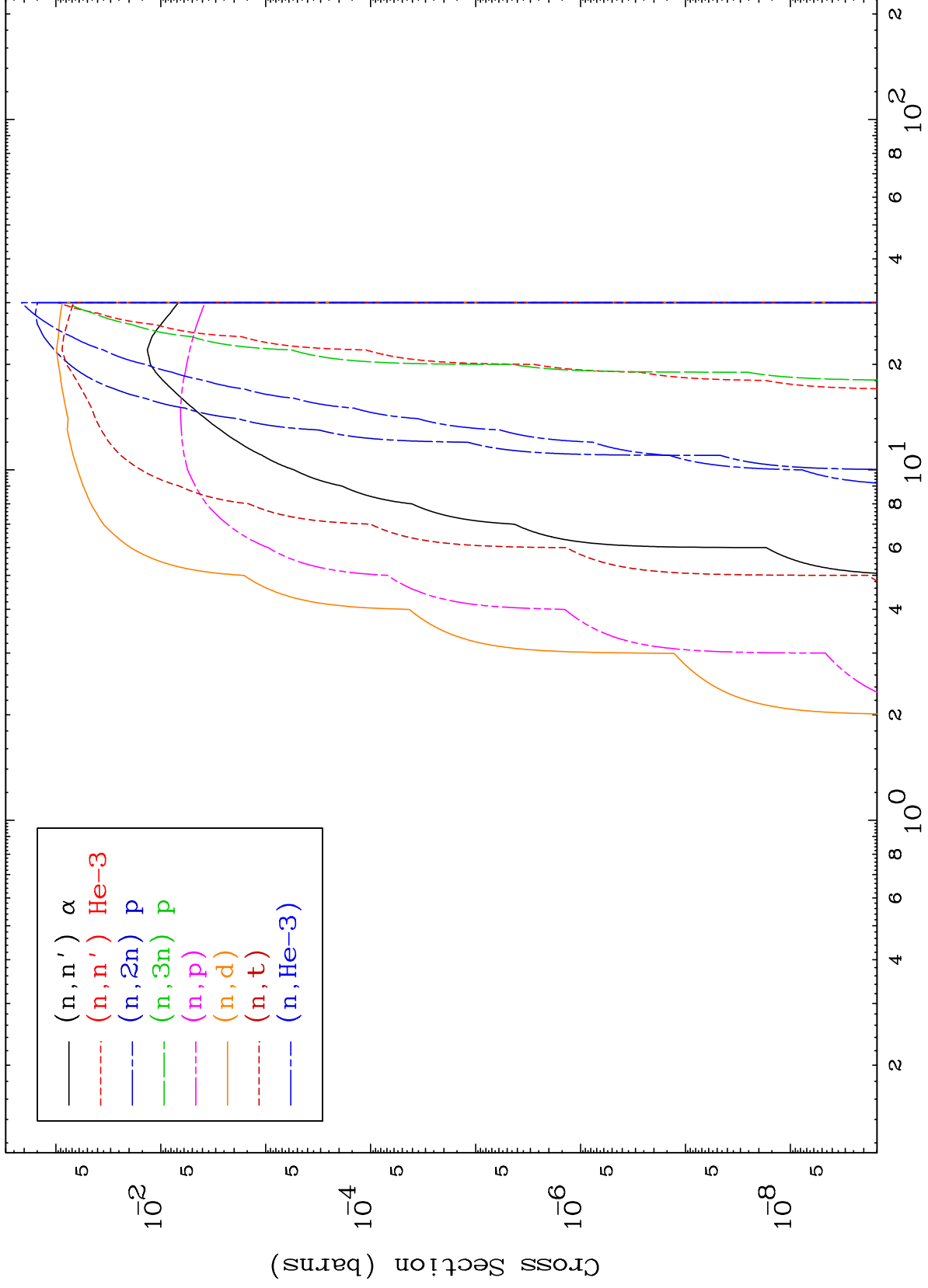
Incident Energy (MeV)

50-Sn-115

MAT 5034

Triton Charged Particle
0 Kelvin Cross Sections

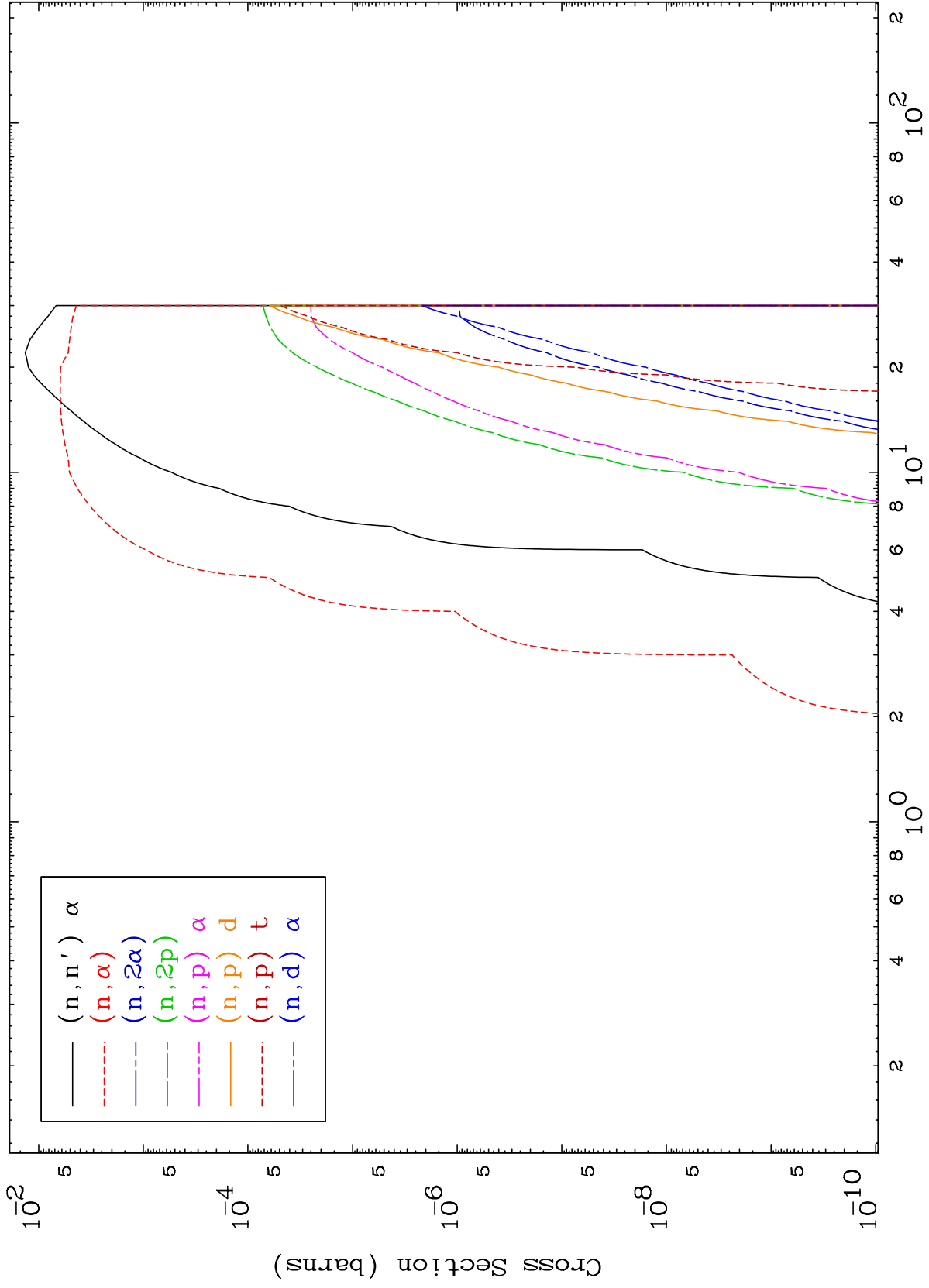
50-Sn-115



MAT 5034

Triton Charged Particle
0 Kelvin Cross Sections

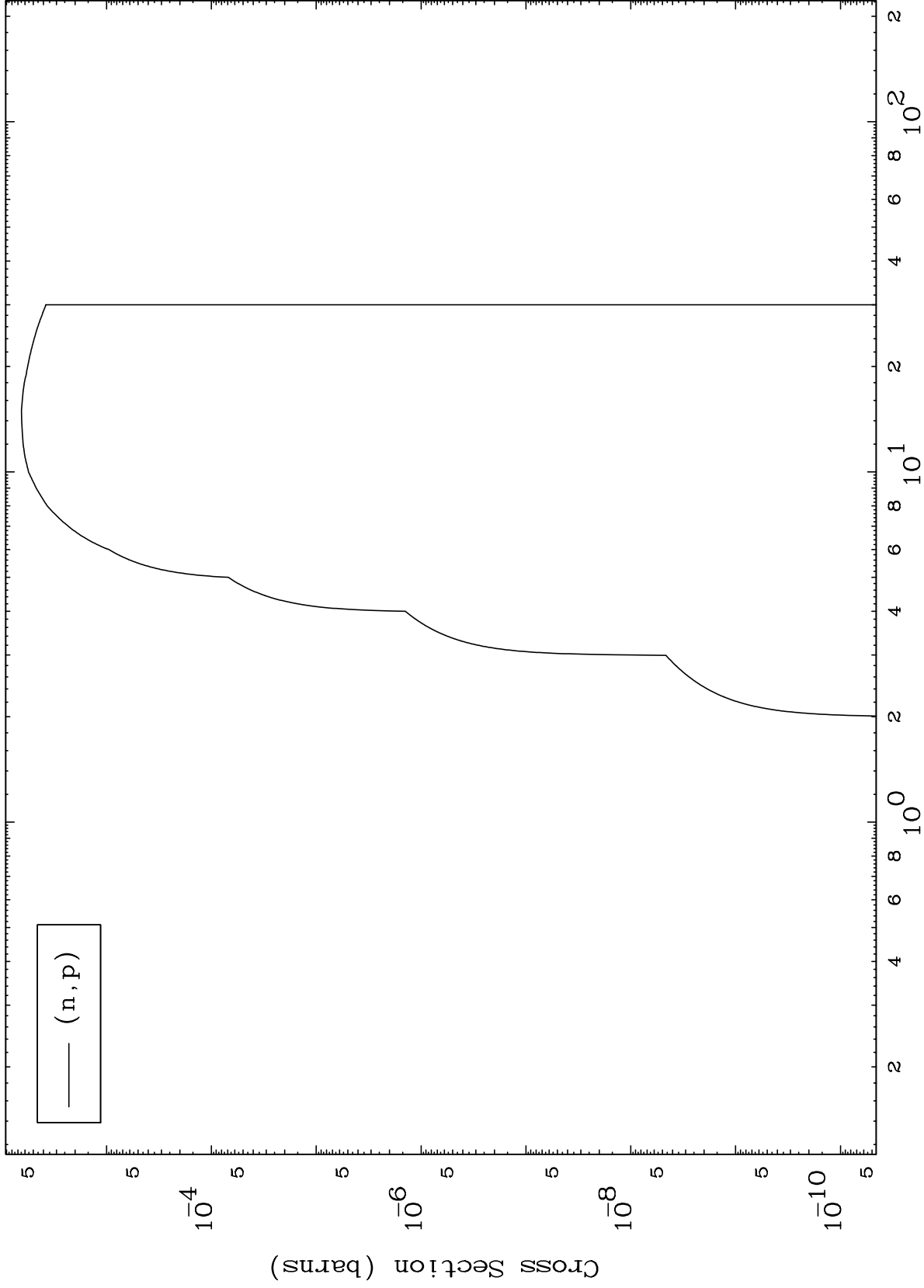
50-Sn-115



MAT 5034

50-Sn-115

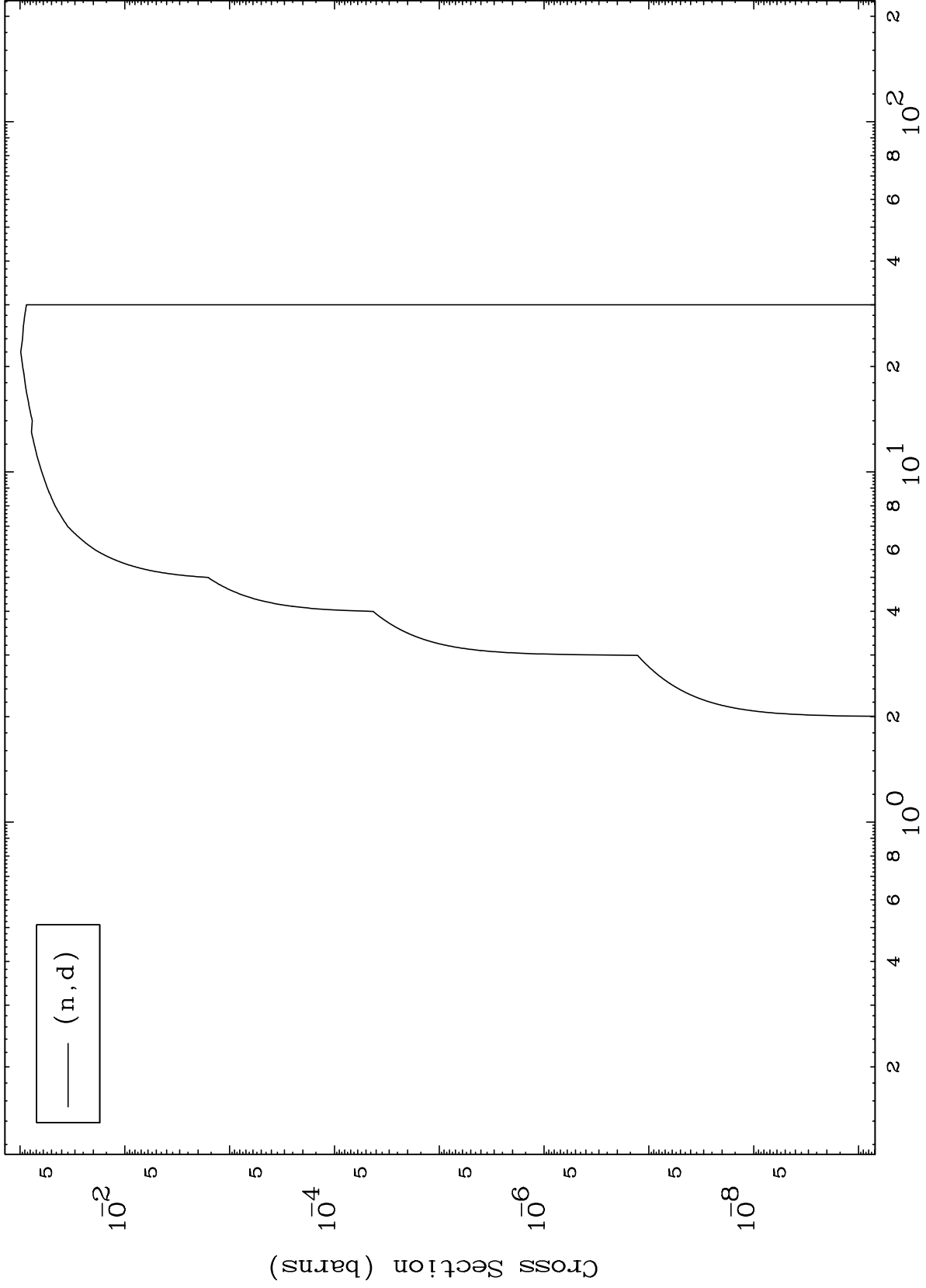
(t,p) Levels
0 Kelvin Cross Sections



MAT 5034

(t,d) Levels
0 Kelvin Cross Sections

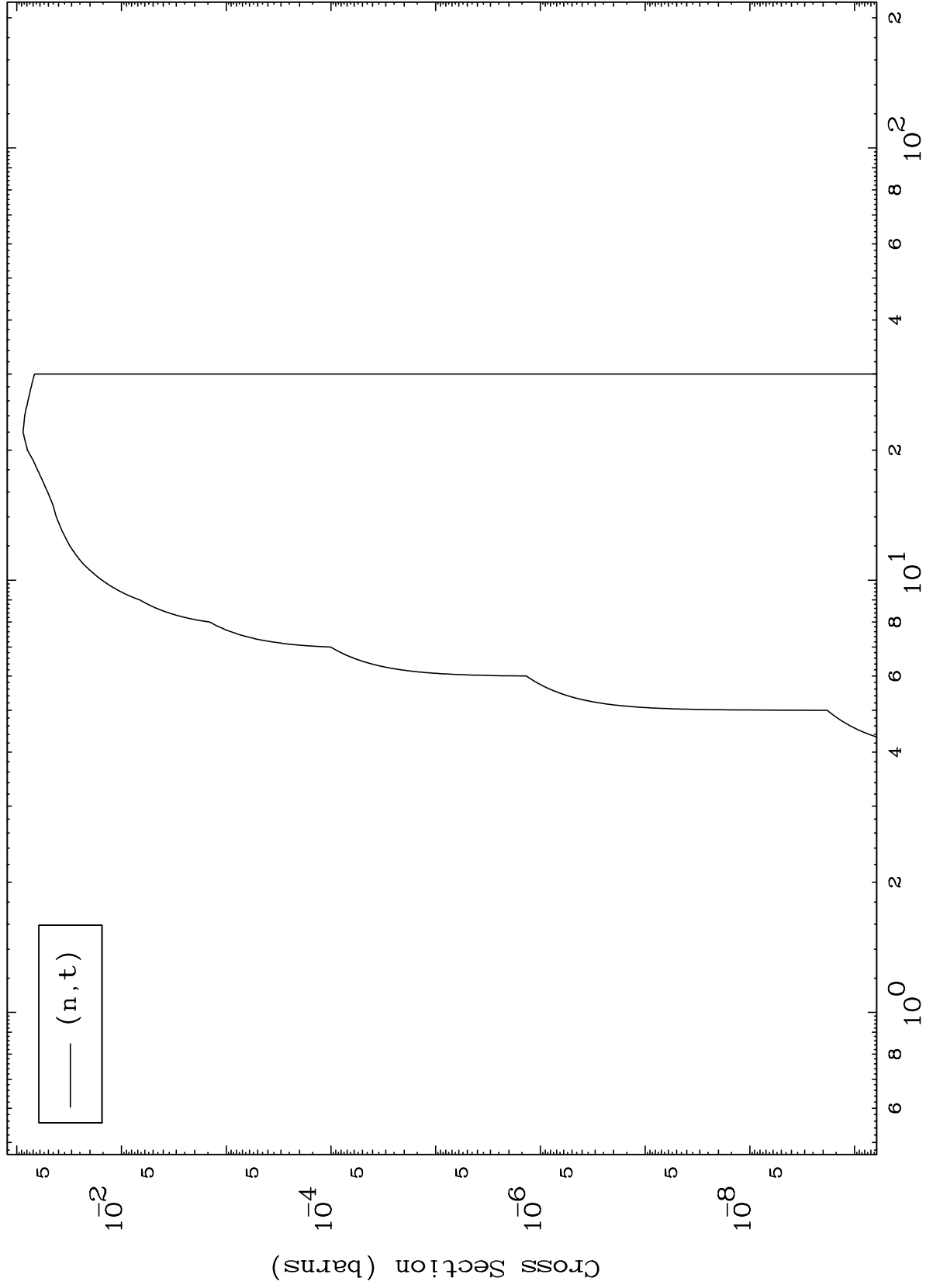
50-Sn-115



MAT 5034

50-Sn-115

(t, t) Levels
0 Kelvin Cross Sections



50-Sn-115

Incident Energy (MeV)

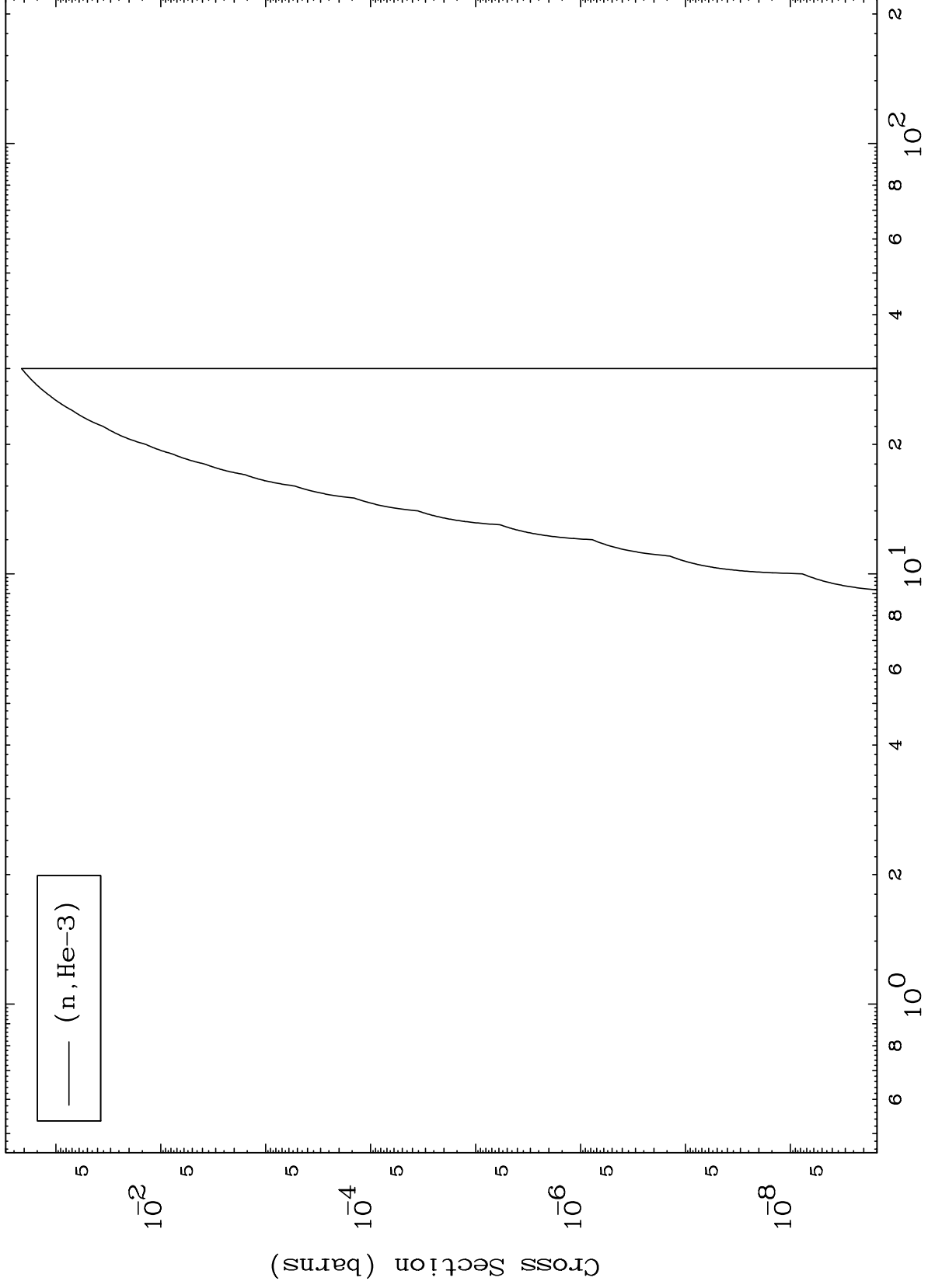
10

MAT 5034

(t,He3) Levels

50-Sn-115

0 Kelvin Cross Sections

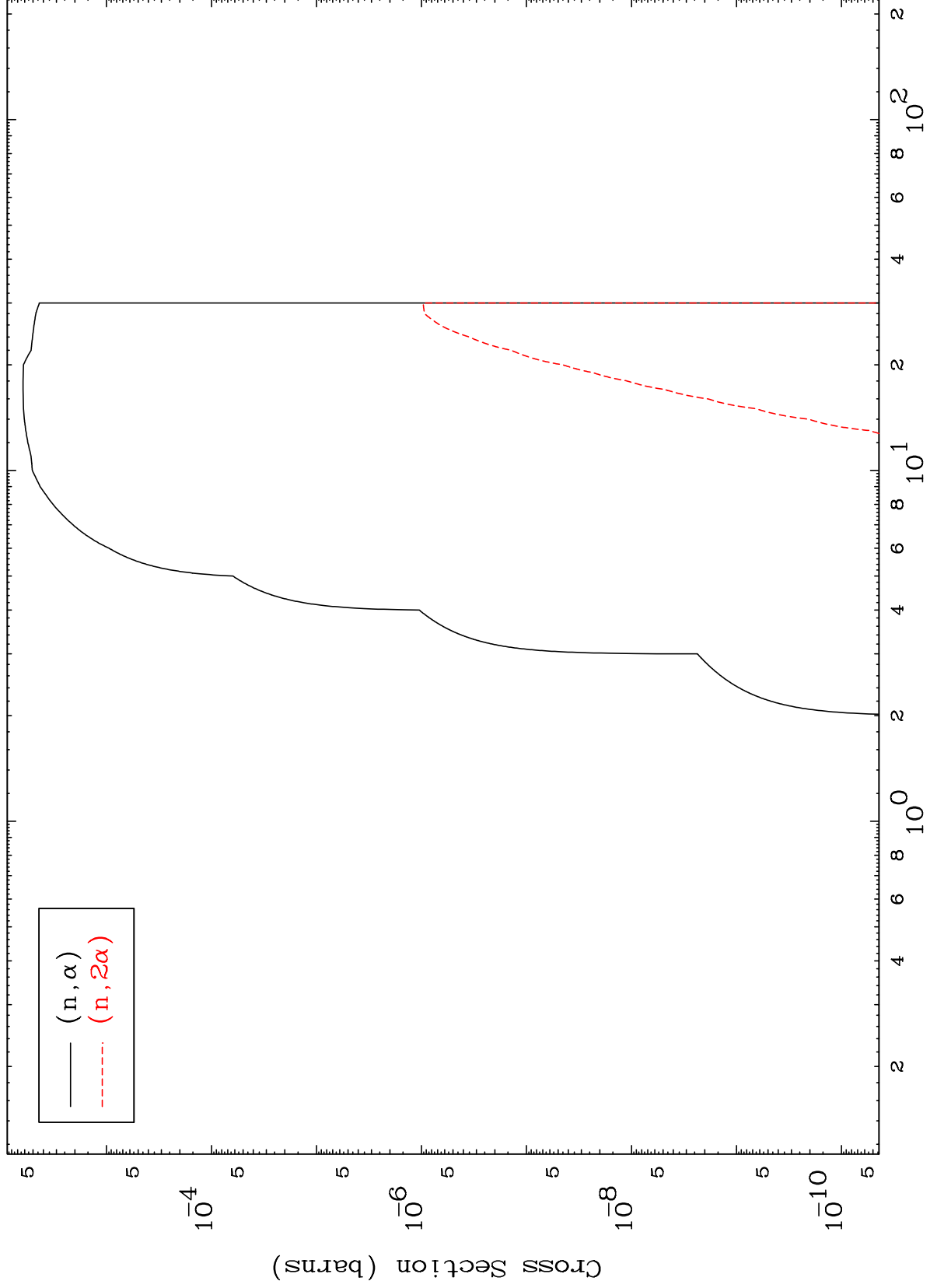


MAT 5034

(t, α) Levels

50-Sn-115

0 Kelvin Cross Sections



12

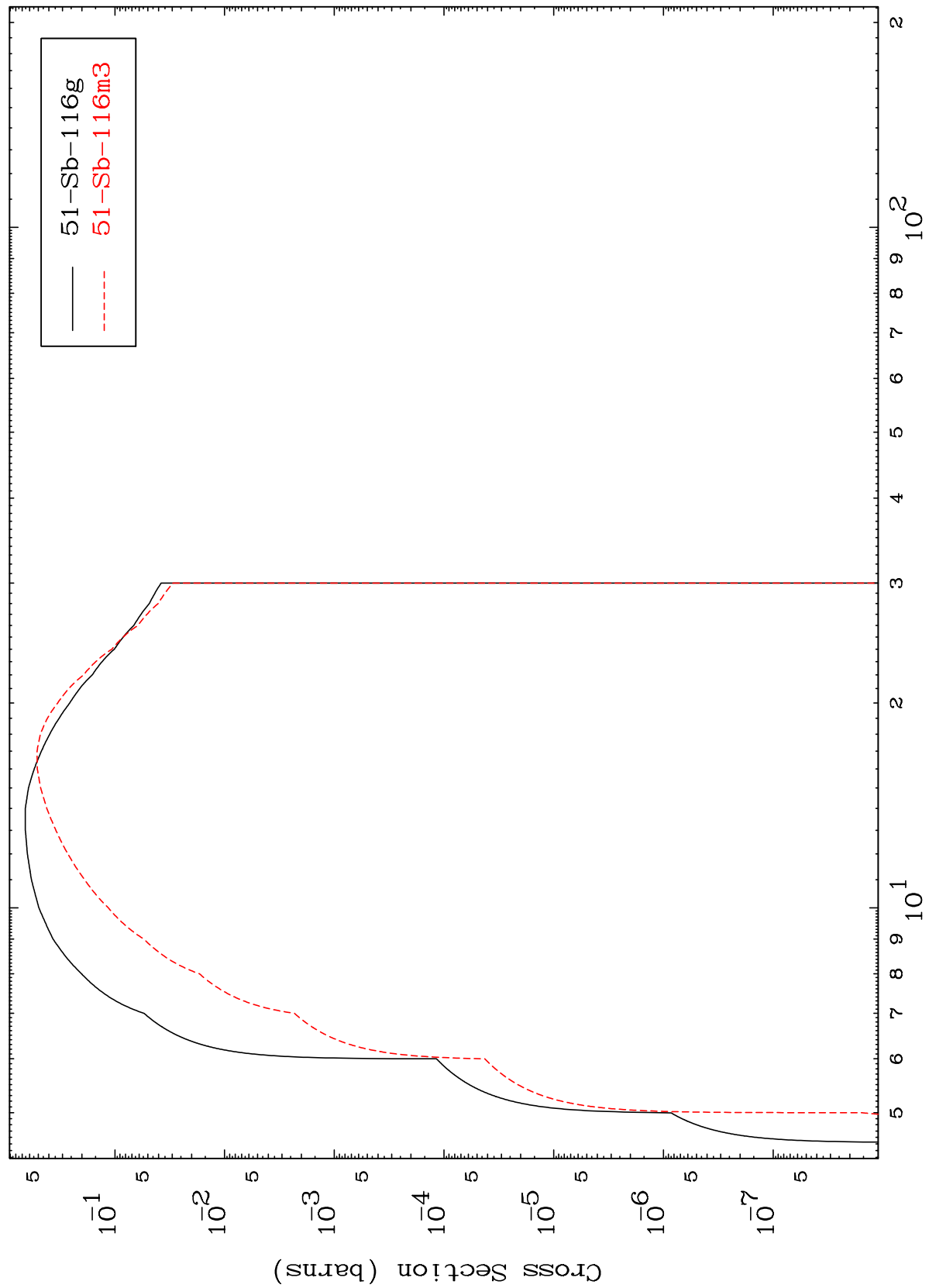
Incident Energy (MeV)

50-Sn-115

MAT 5034

50-Sn-115

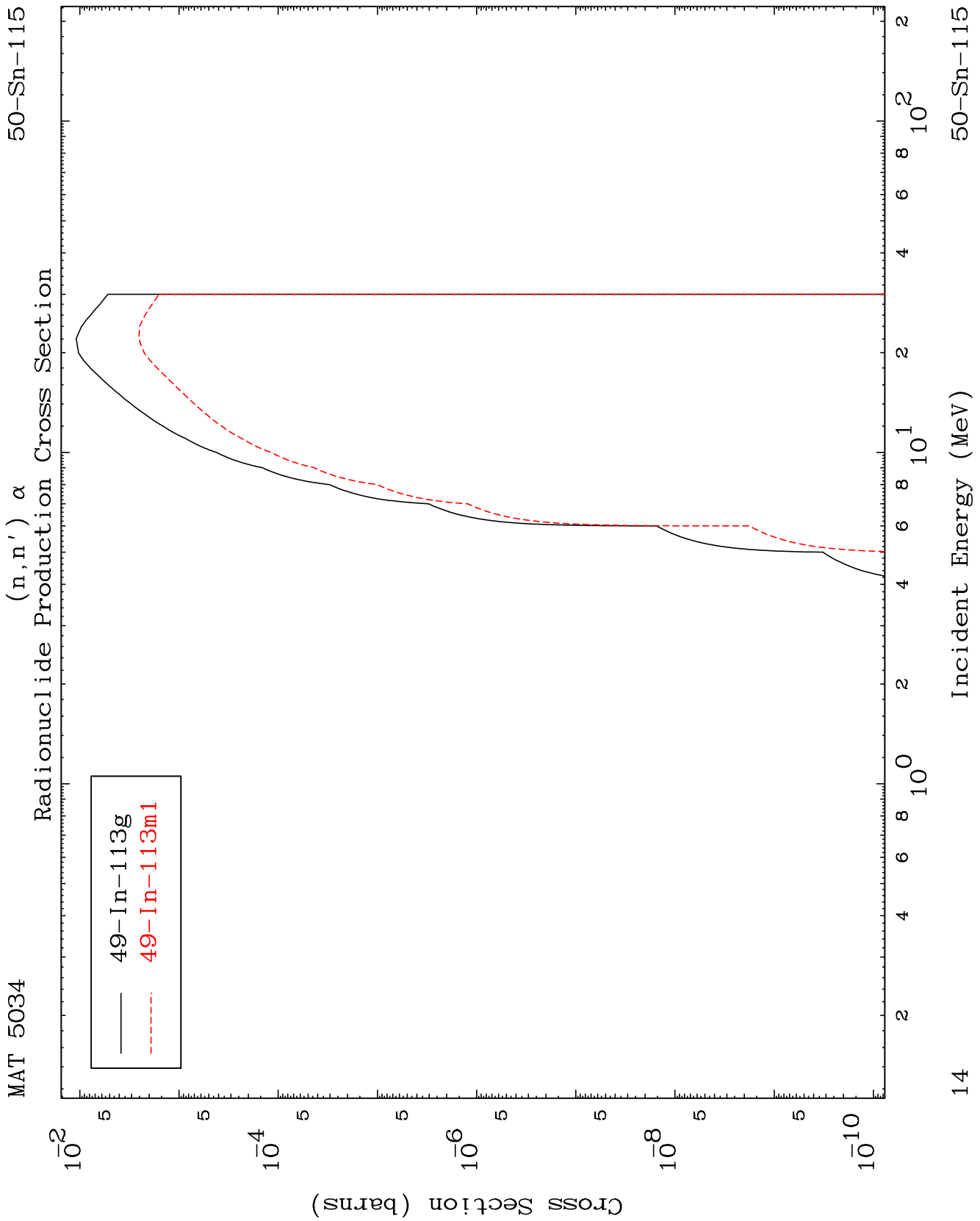
(n,2n)
Radionuclide Production Cross Section



50-Sn-115

Incident Energy (MeV)

13

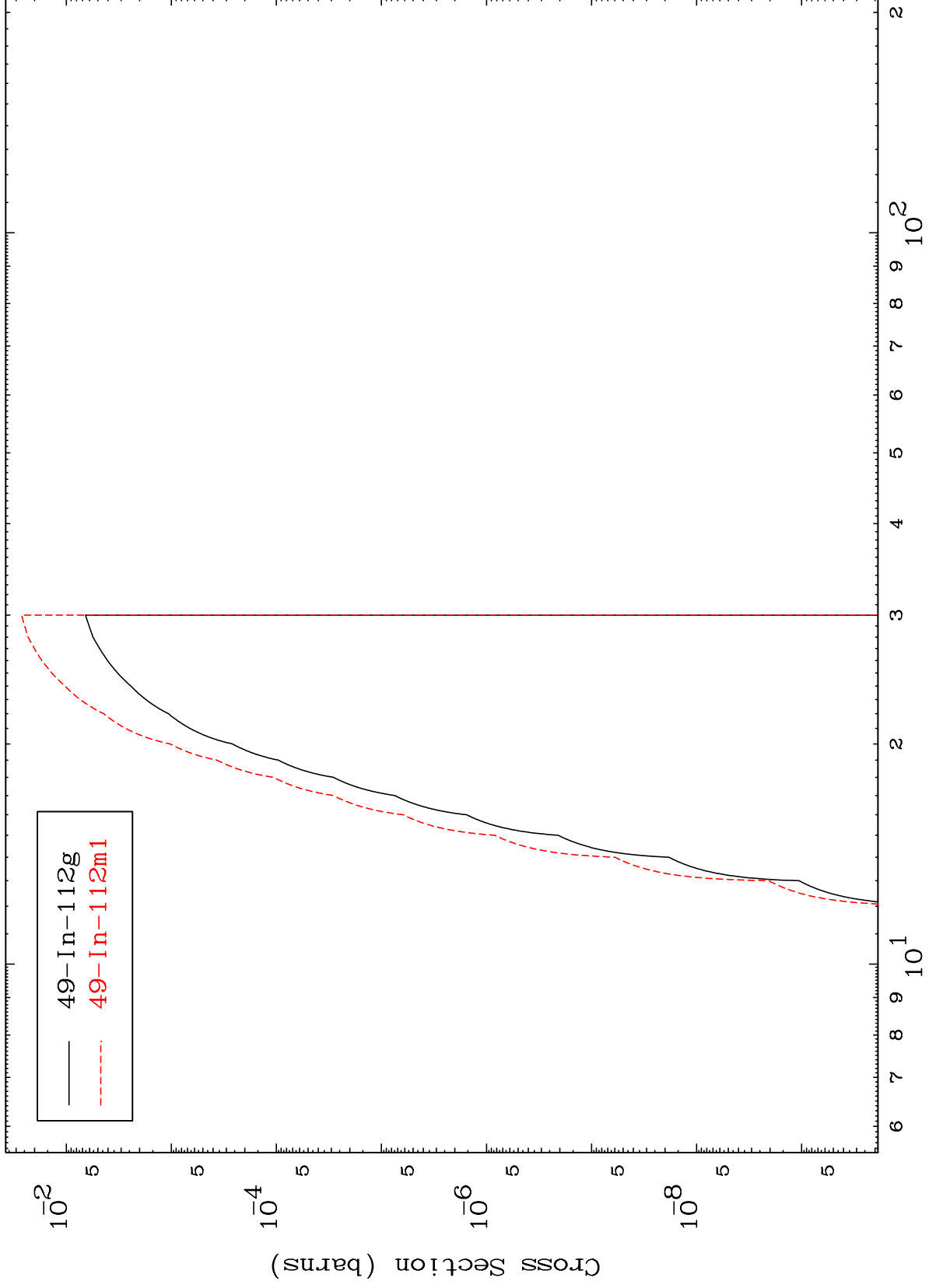


MAT 5034

50-Sn-115

(n,2n) α

Radionuclide Production Cross Section



15

Incident Energy (MeV)

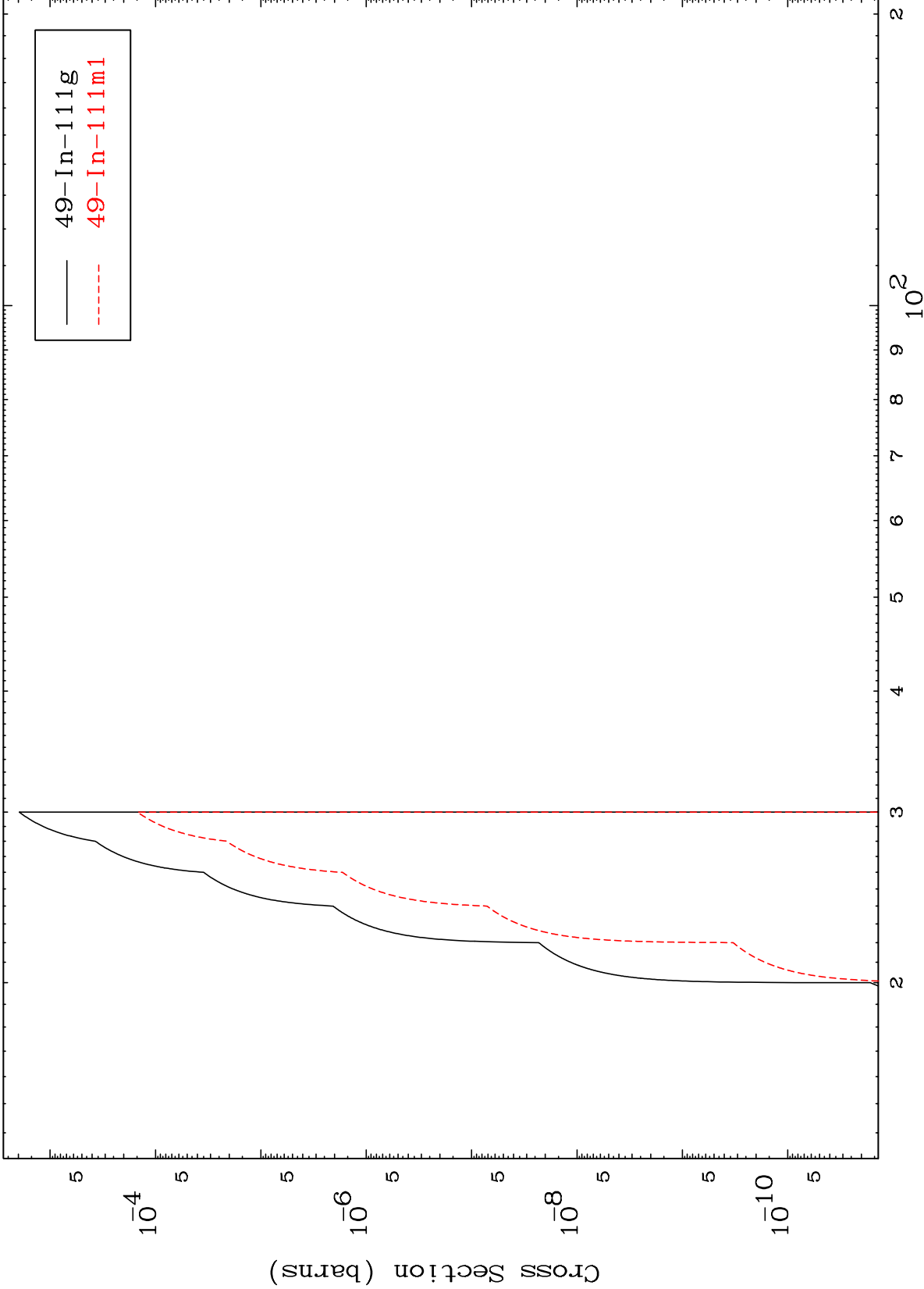
50-Sn-115

MAT 5034

(n,3n) α

50-Sn-115

Radionuclide Production Cross Section



16

Incident Energy (MeV)

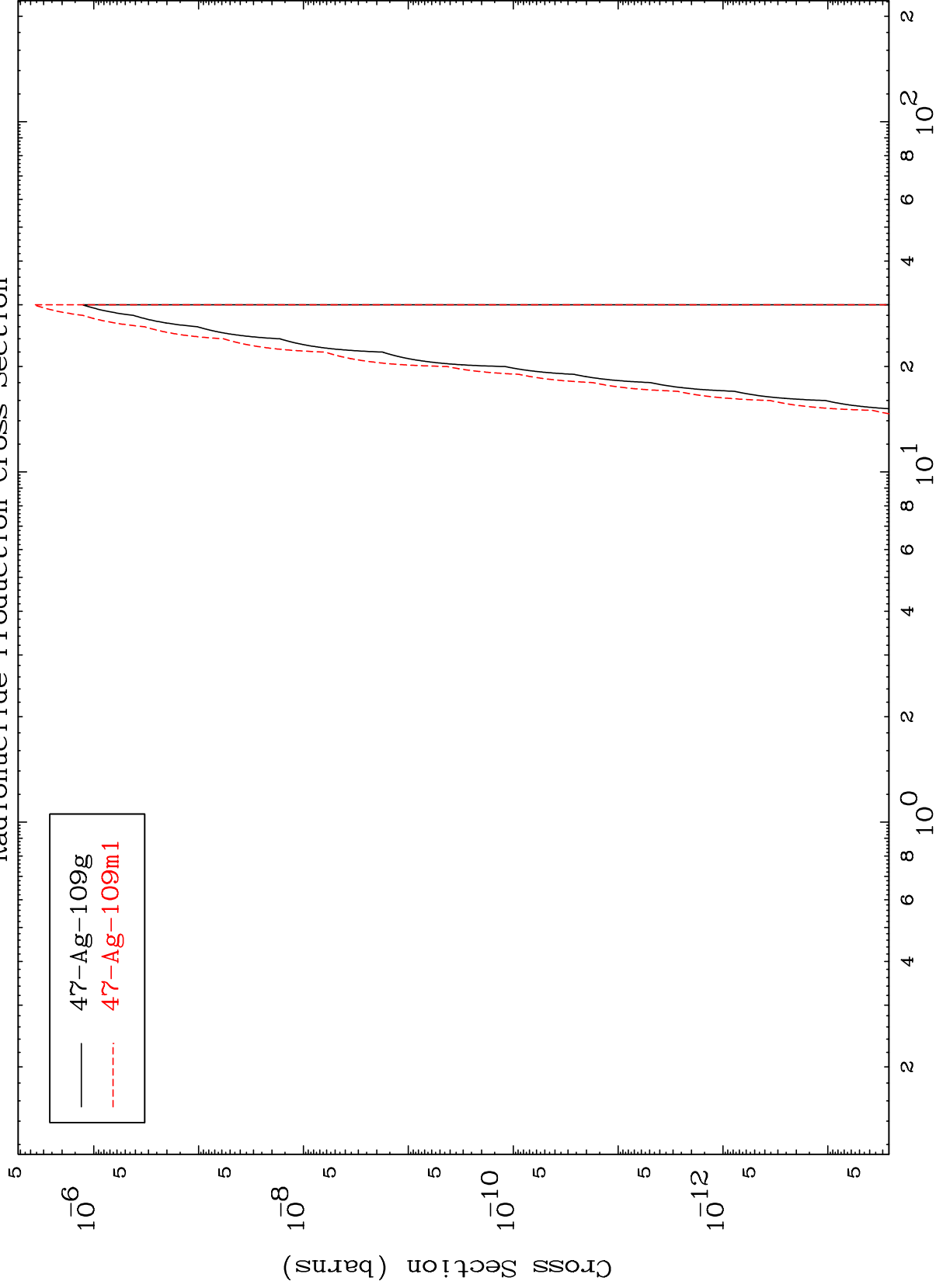
50-Sn-115

MAT 5034

(n,n') 2 α

50-Sn-115

Radionuclide Production Cross Section



17

Incident Energy (MeV)

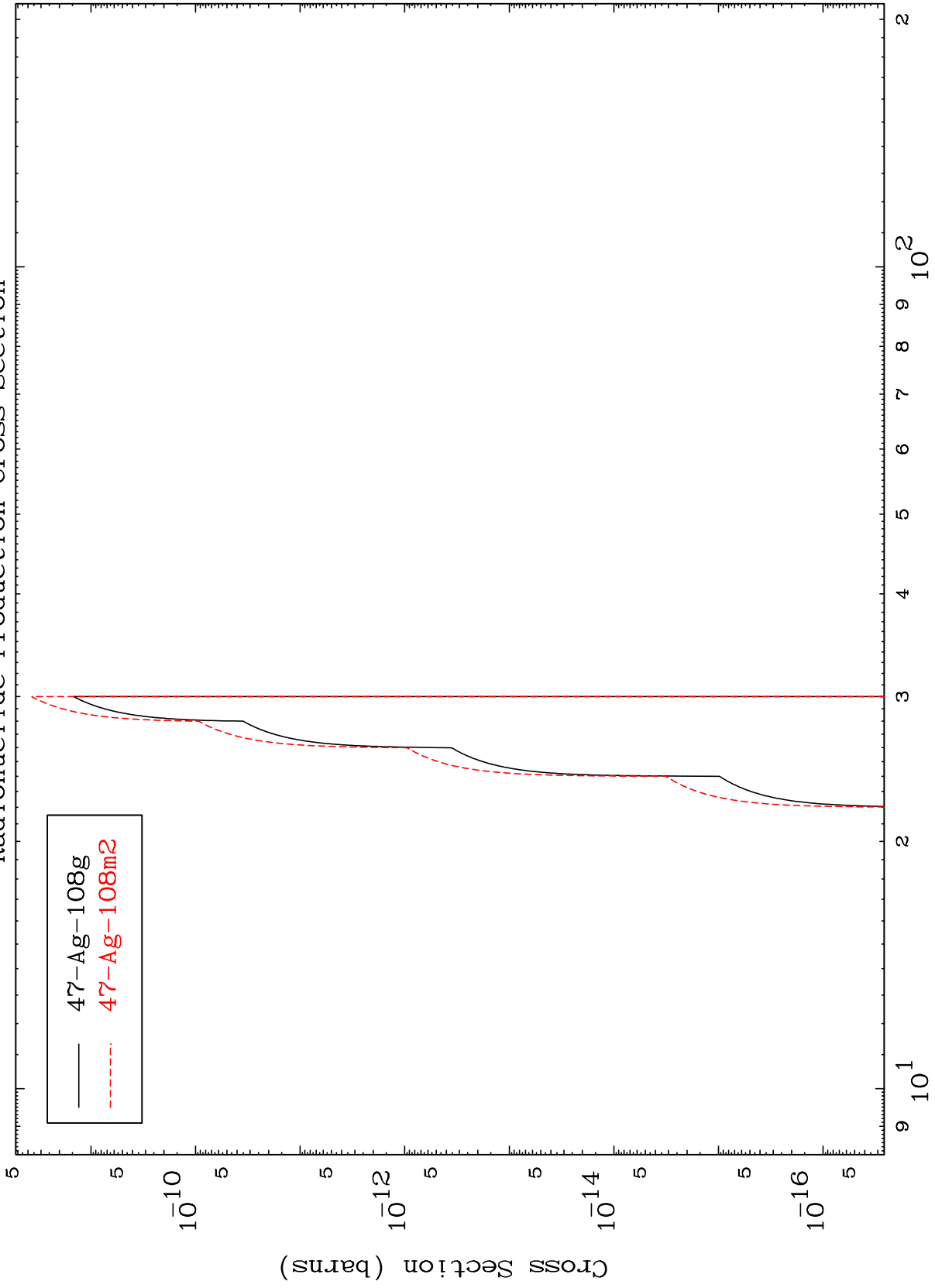
50-Sn-115

MAT 5034

(n,2n) 2α

50-Sn-115

Radionuclide Production Cross Section



18

Incident Energy (MeV)

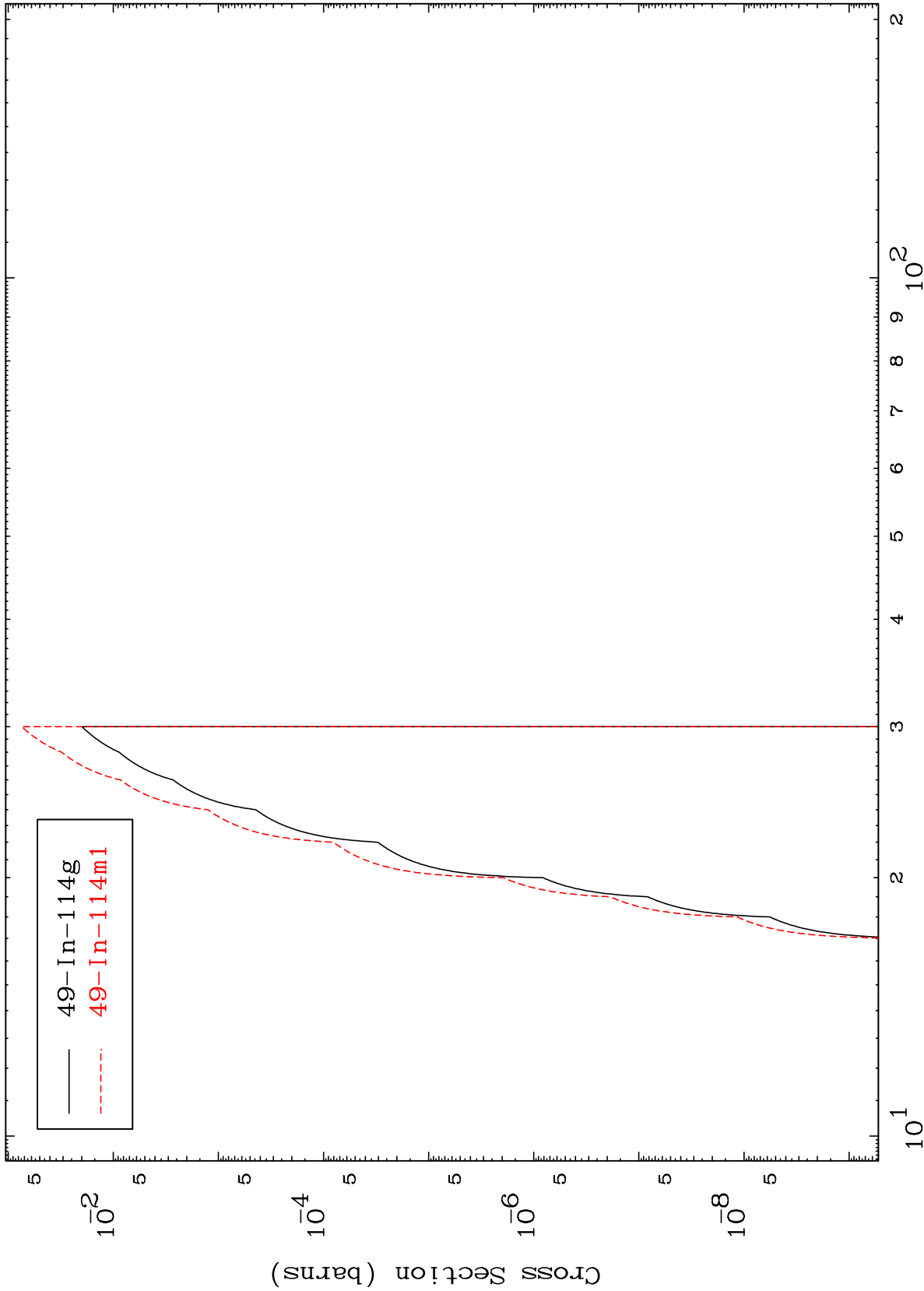
50-Sn-115

MAT 5034

(n,n') He-3

50-Sn-115

Radionuclide Production Cross Section



49-In-114g
49-In-114m1

19

Incident Energy (MeV)

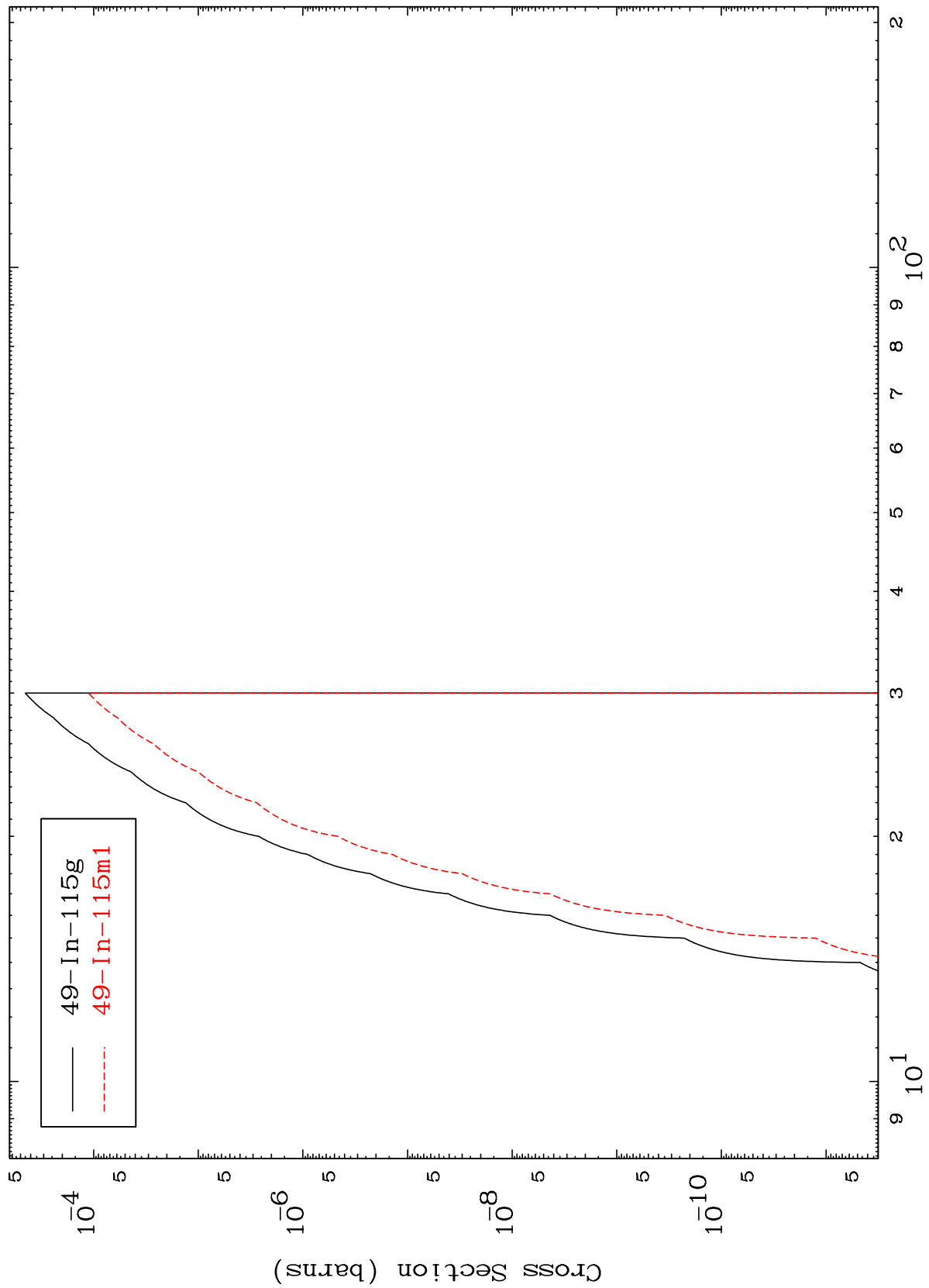
50-Sn-115

MAT 5034

(n,2n) p

50-Sn-115

Radionuclide Production Cross Section



49-In-115g
49-In-115m1

20

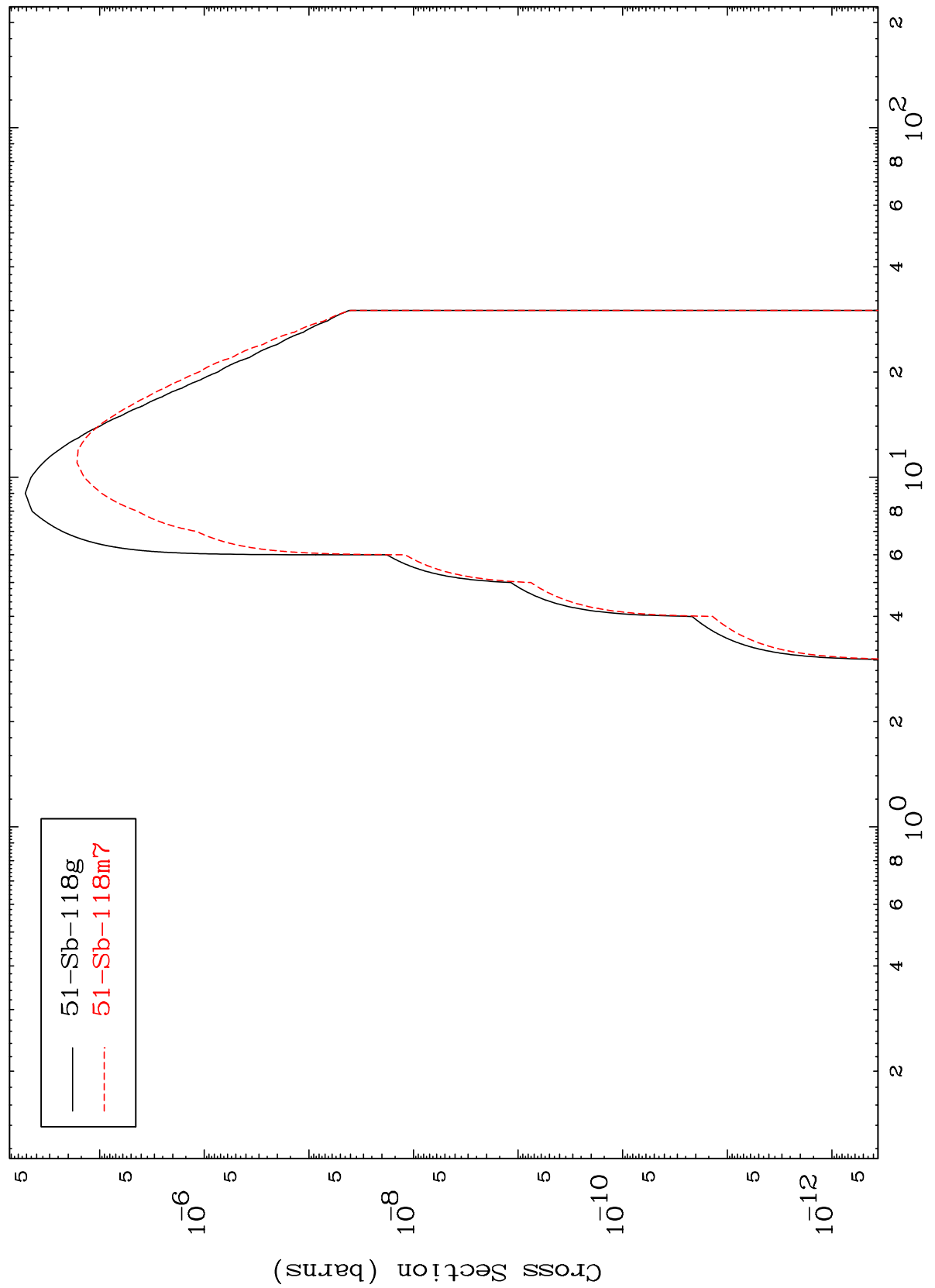
Incident Energy (MeV)

50-Sn-115

MAT 5034

50-Sn-115

(n, γ)
Radionuclide Production Cross Section



— 51-Sb-118g
- - - 51-Sb-118m7

50-Sn-115

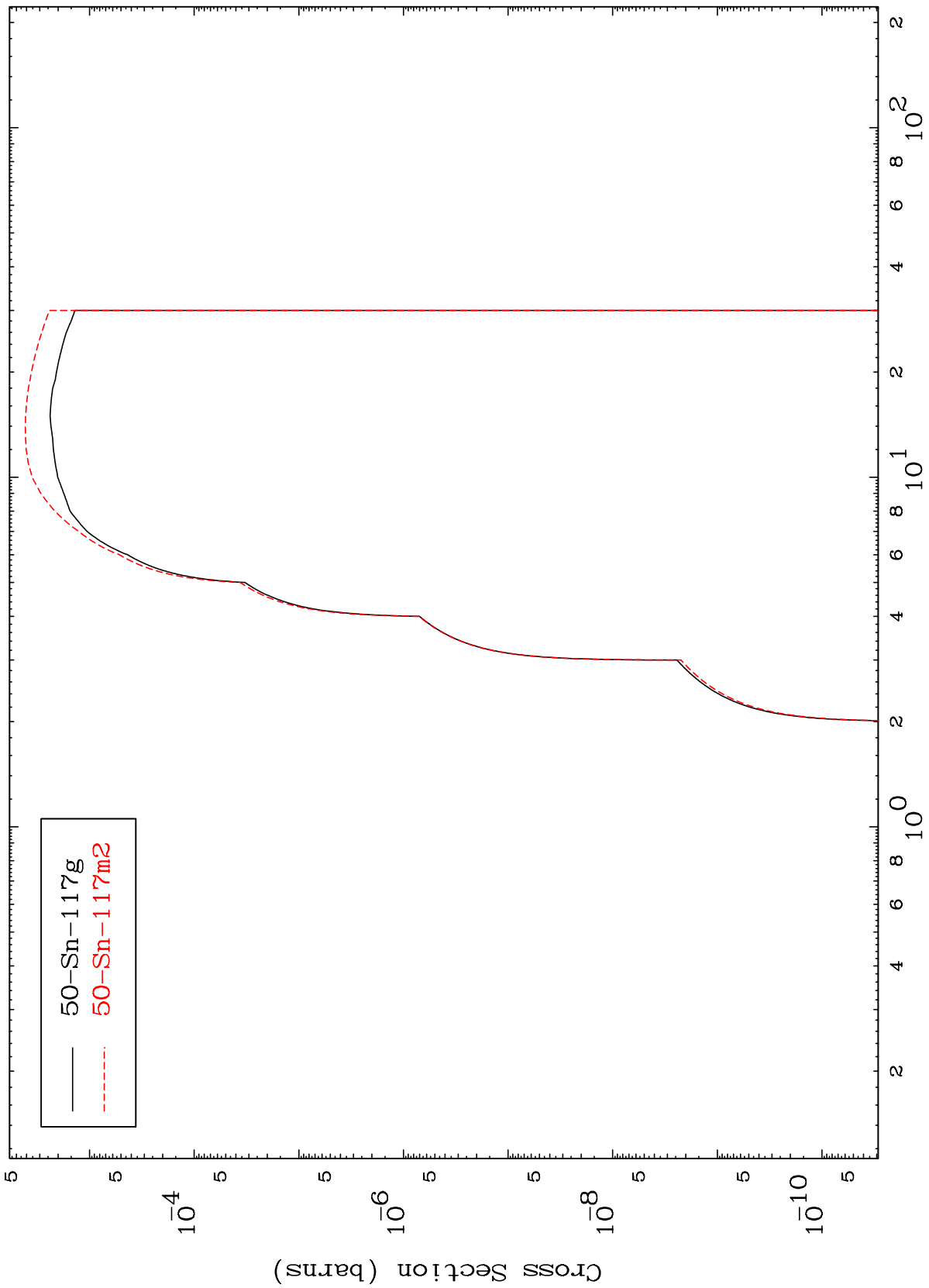
Incident Energy (MeV)

21

MAT 5034

50-Sn-115

(n,p)
Radionuclide Production Cross Section



50-Sn-115

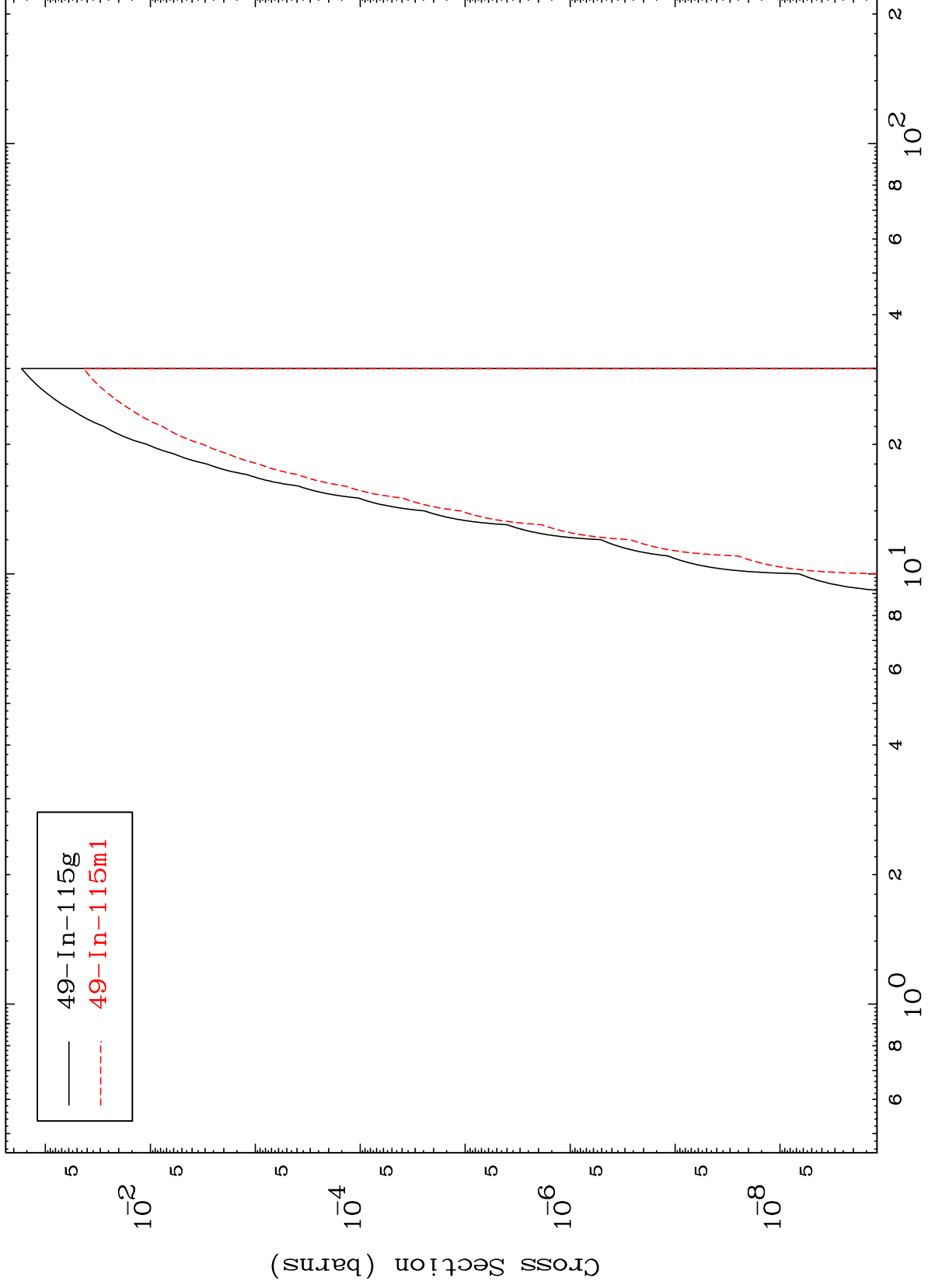
Incident Energy (MeV)

MAT 5034

(n,He-3)

50-Sn-115

Radionuclide Production Cross Section

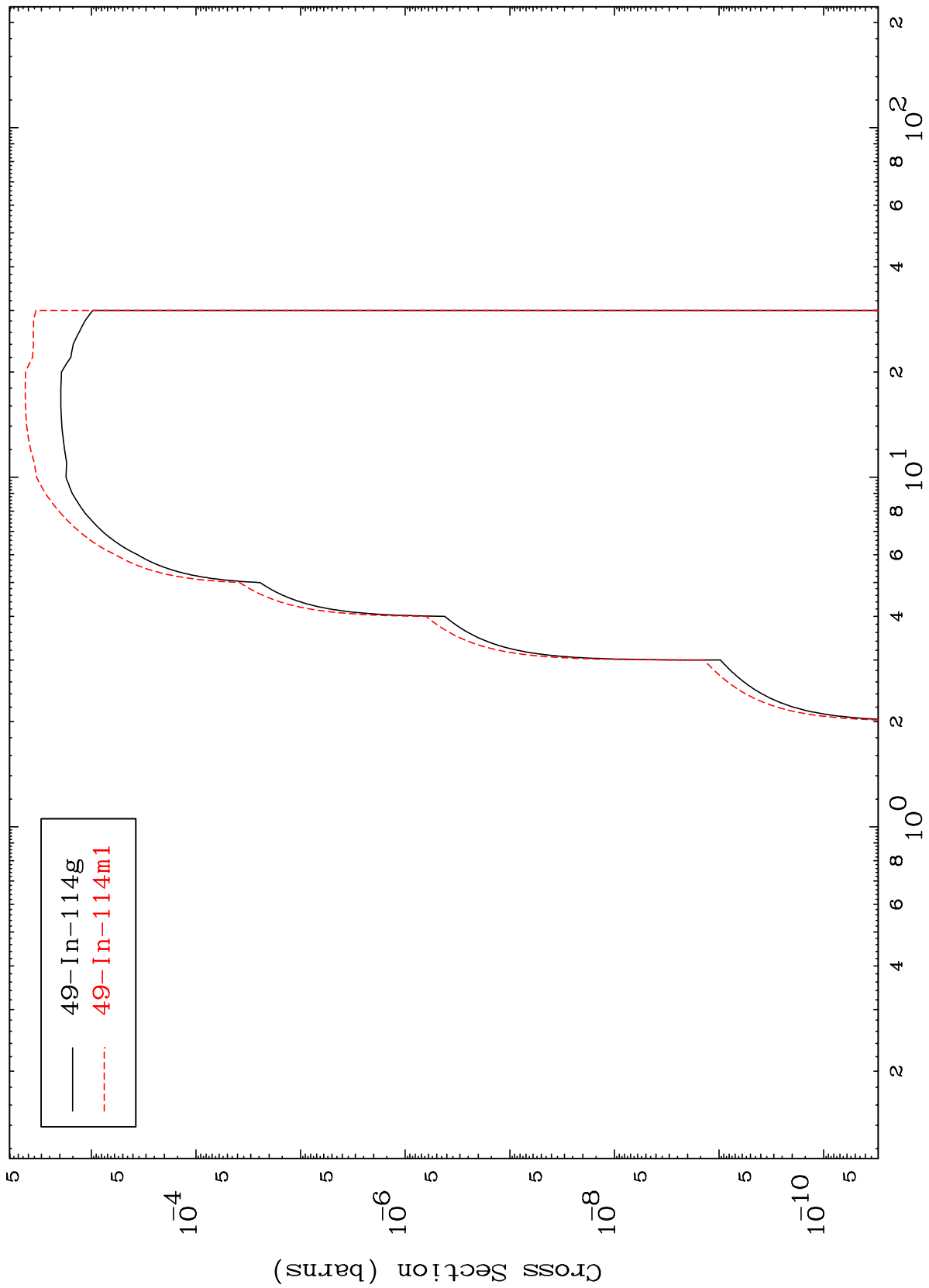


49-In-115g
49-In-115m1

MAT 5034

50-Sn-115

(n, α)
Radionuclide Production Cross Section

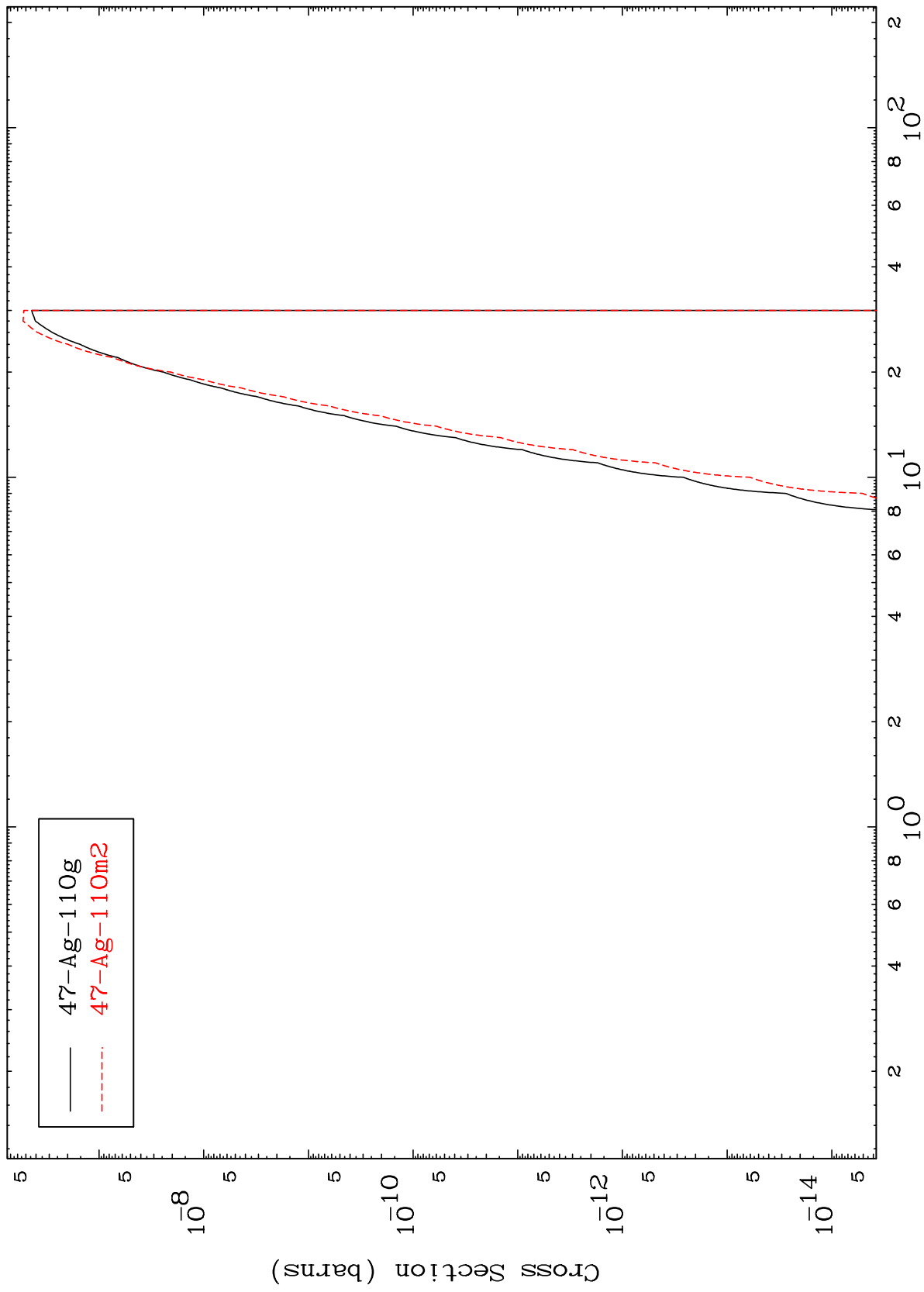


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50-Sn-115

(n,2α)

Radionuclide Production Cross Section



50-Sn-115

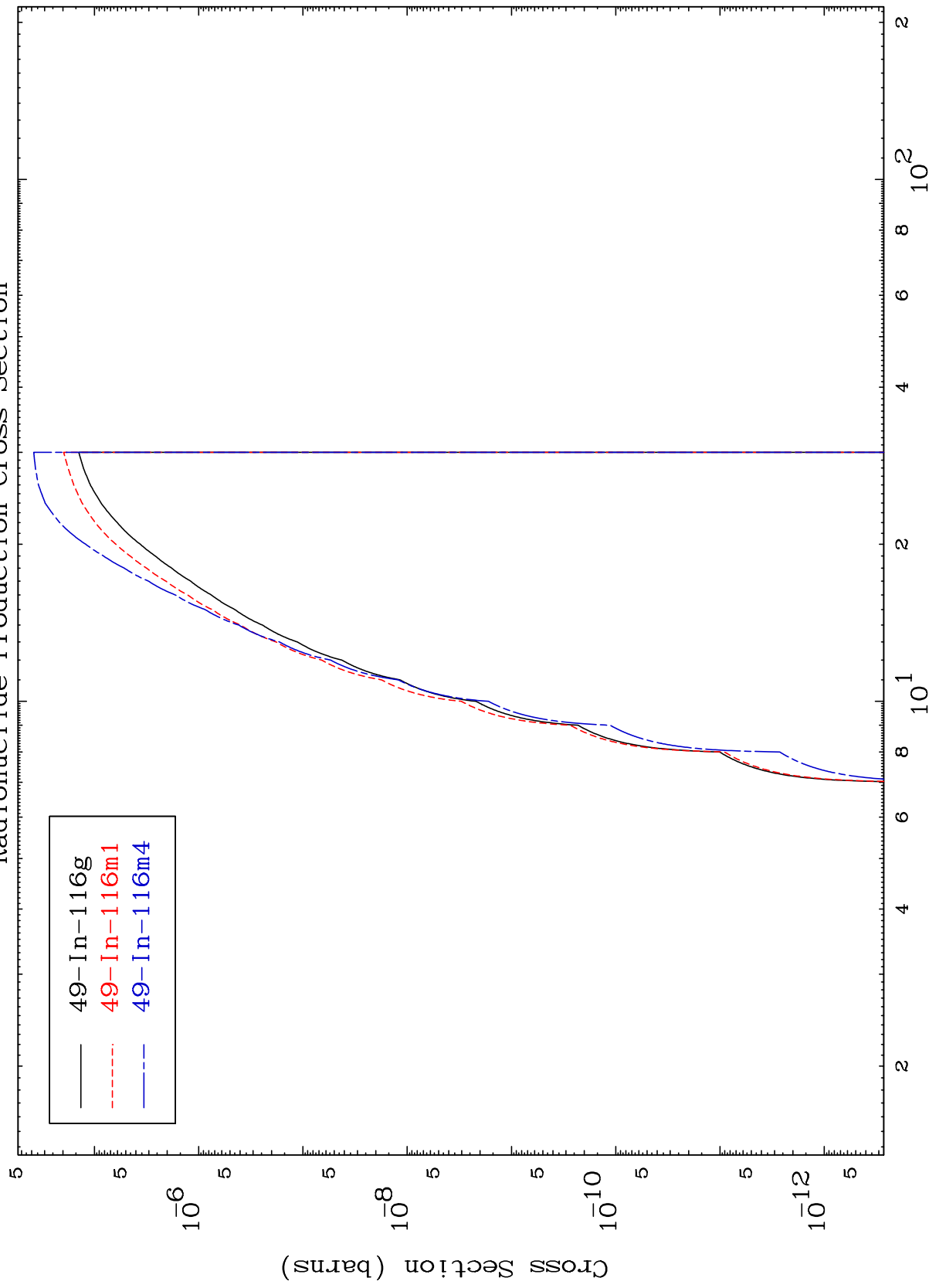
Incident Energy (MeV)

25

MAT 5034

50-Sn-115

(n,2p)
Radionuclide Production Cross Section



26

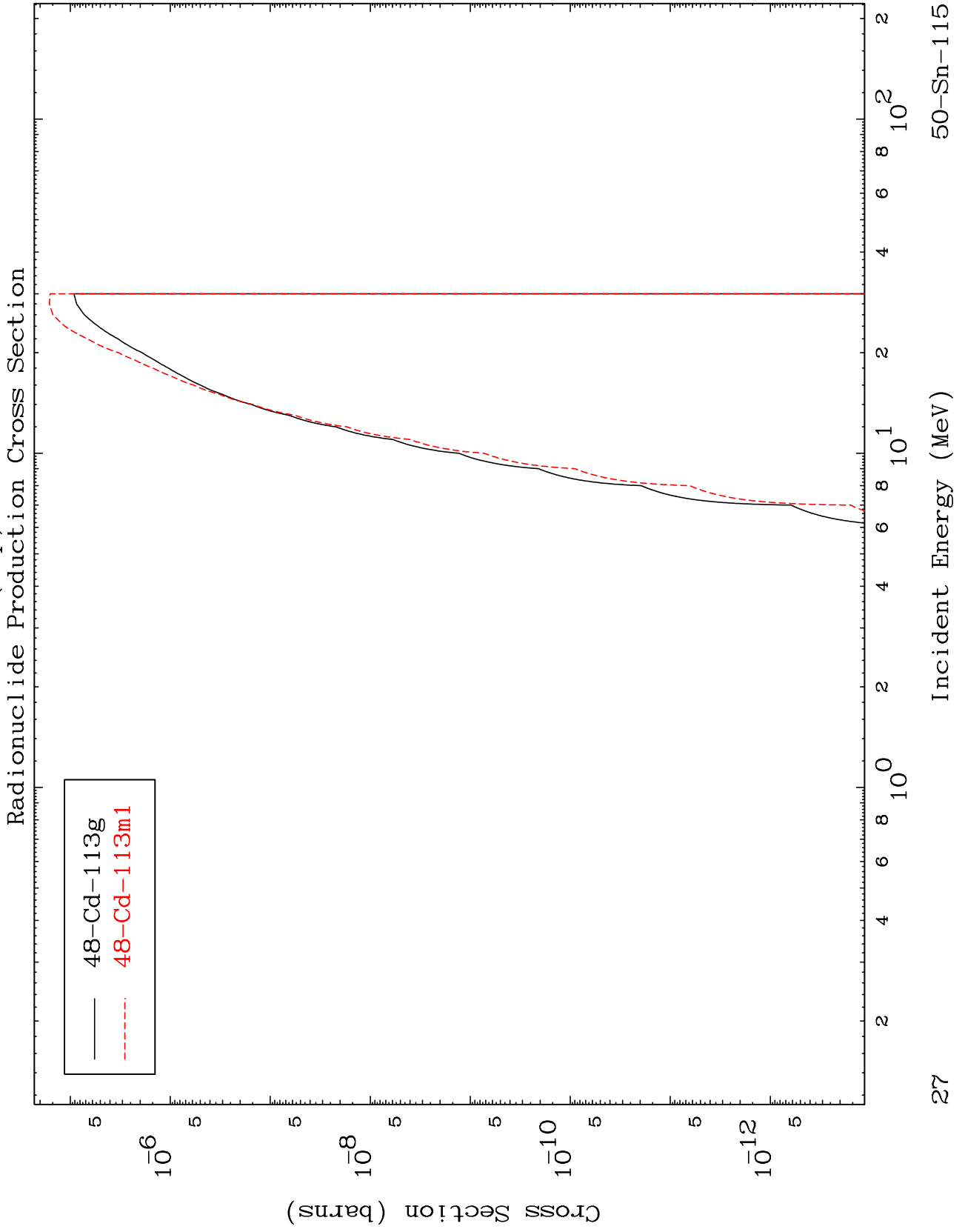
Incident Energy (MeV)

50-Sn-115

MAT 5034

(n,p) α

50-Sn-115

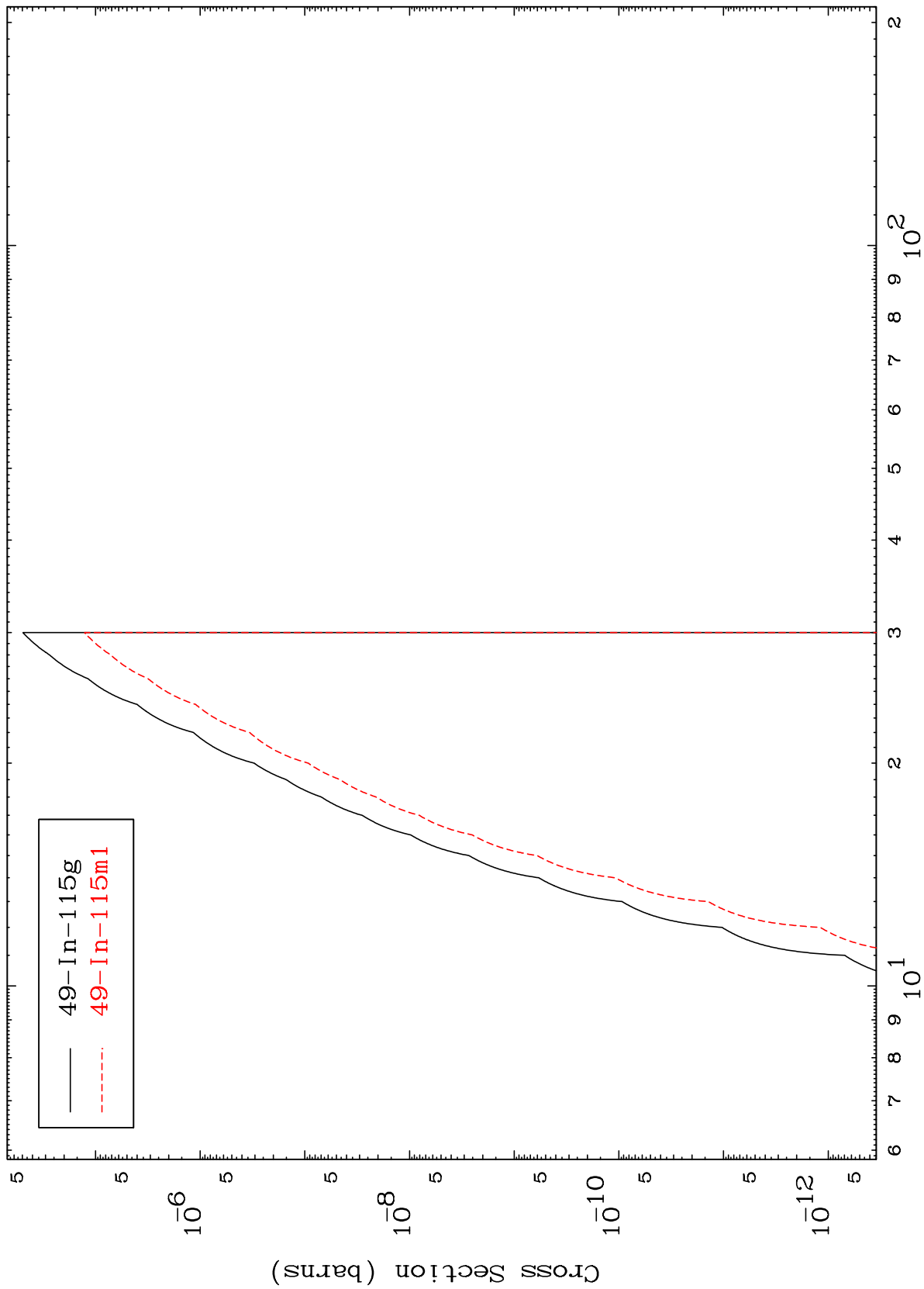


MAT 5034

(n,p) d

50-Sn-115

Radionuclide Production Cross Section



28

Incident Energy (MeV)

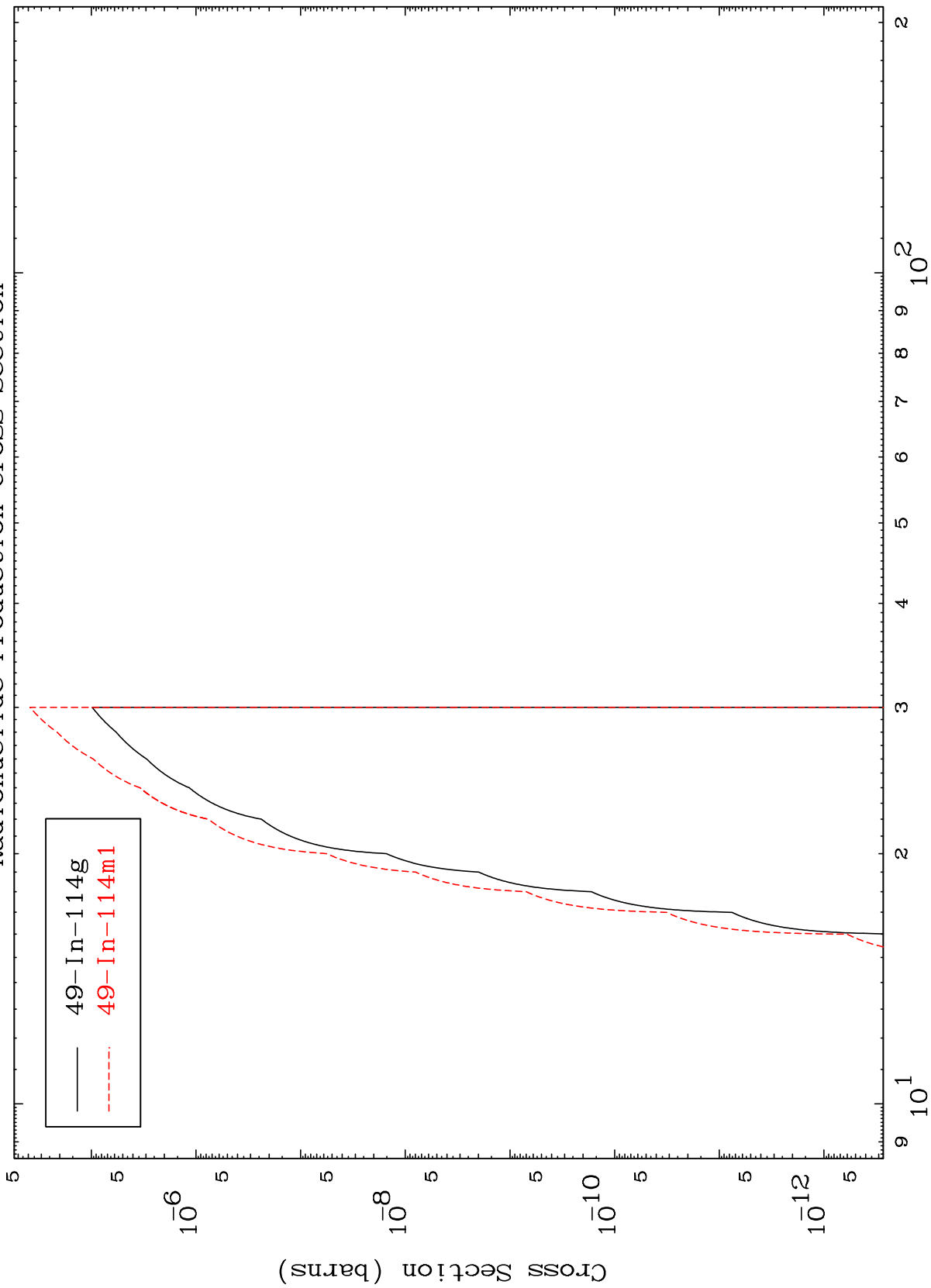
50-Sn-115

MAT 5034

(n,p) t

50-Sn-115

Radionuclide Production Cross Section



29

Incident Energy (MeV)

50-Sn-115