

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

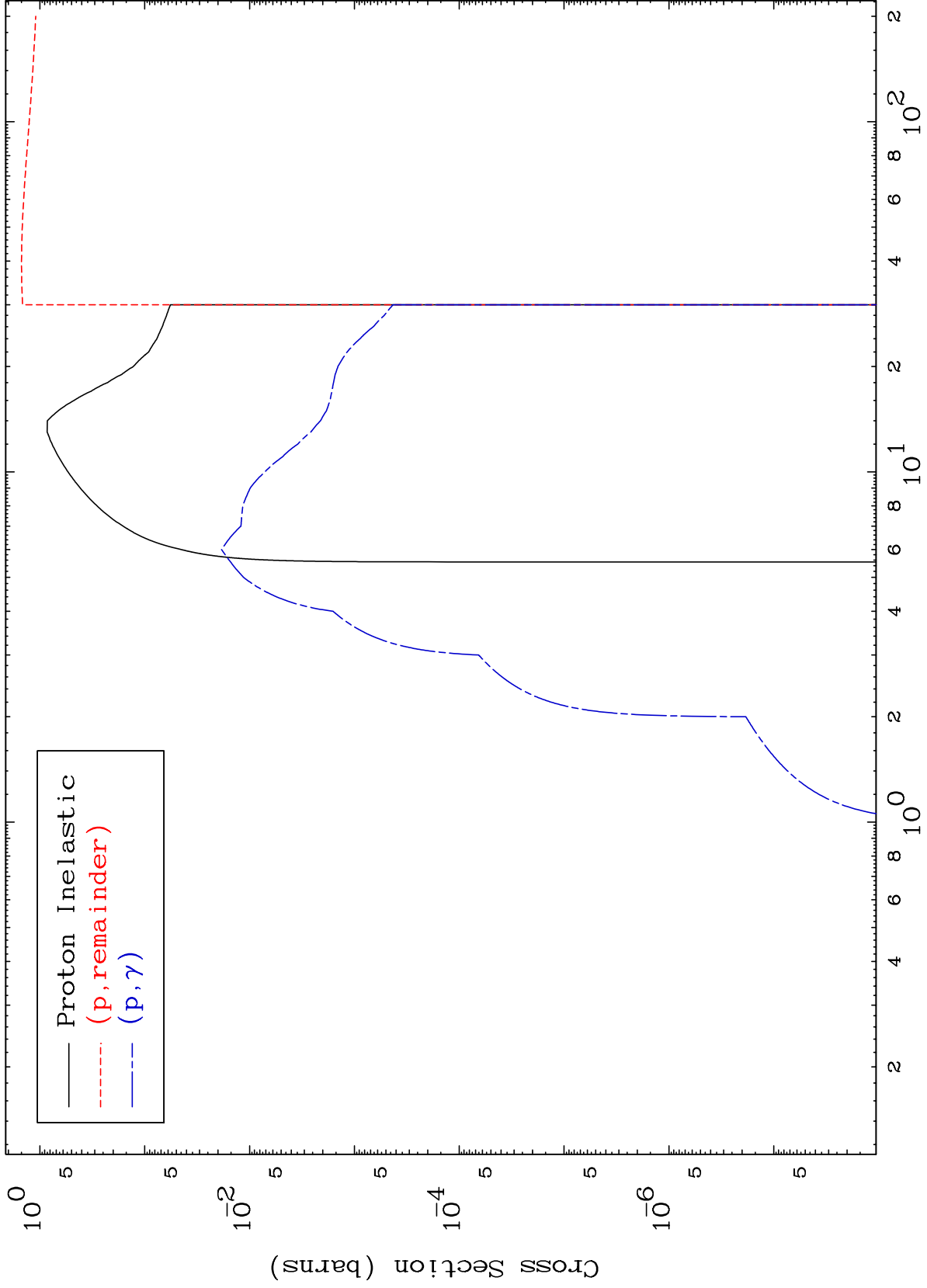
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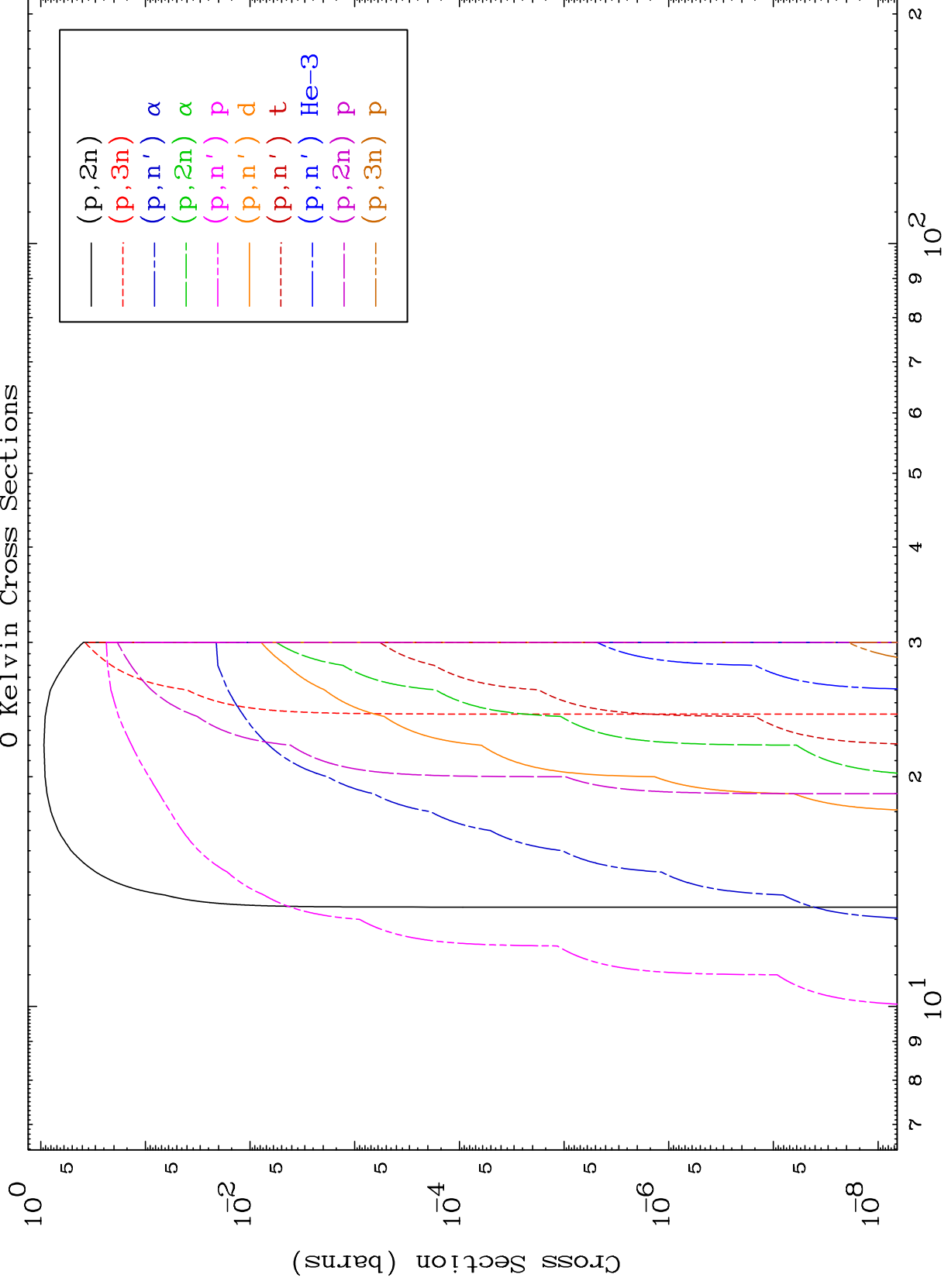
Press Mouse Button to Start

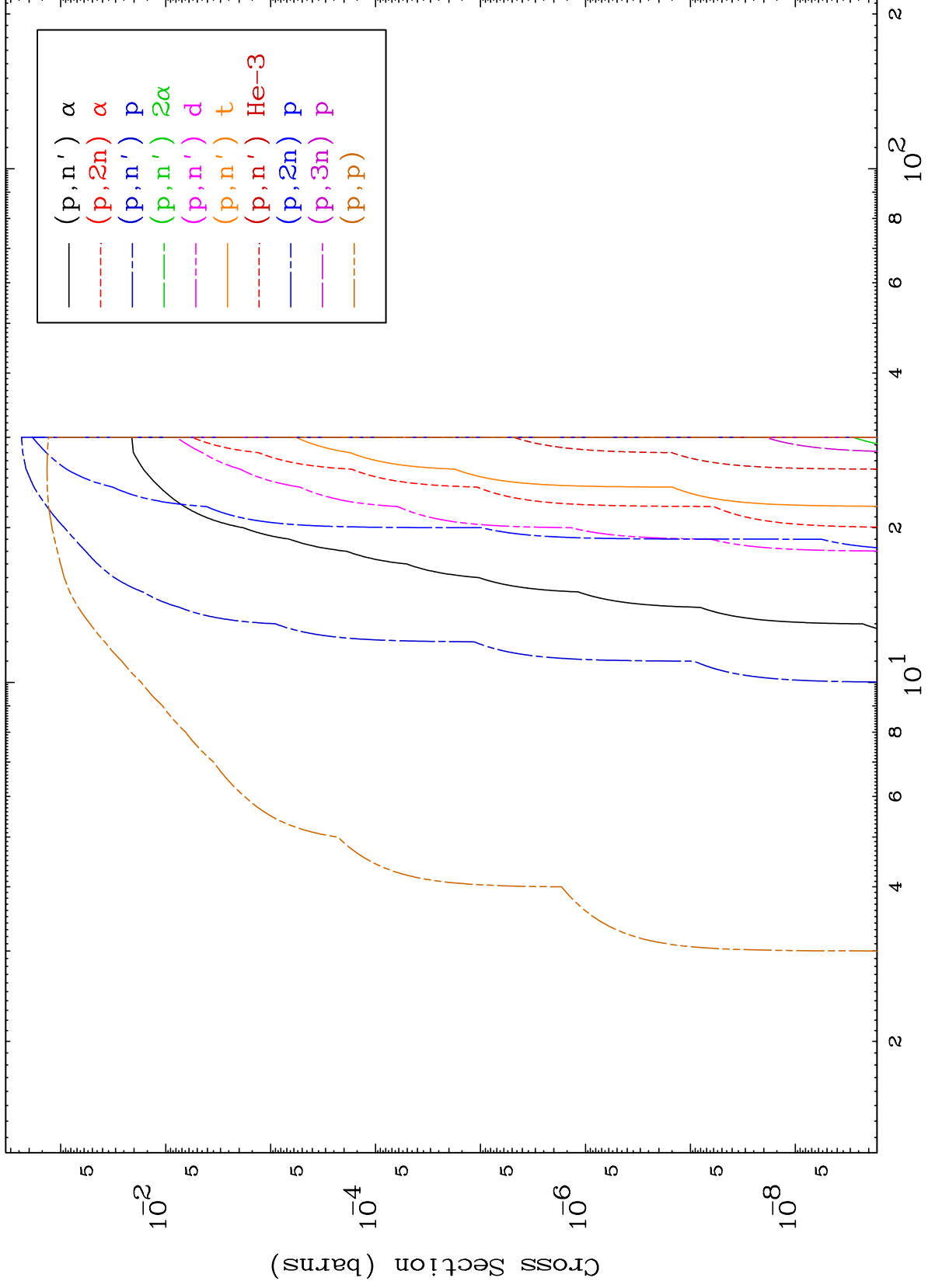
MAT 5037

Proton Major
0 Kelvin Cross Sections

50-Sn-116



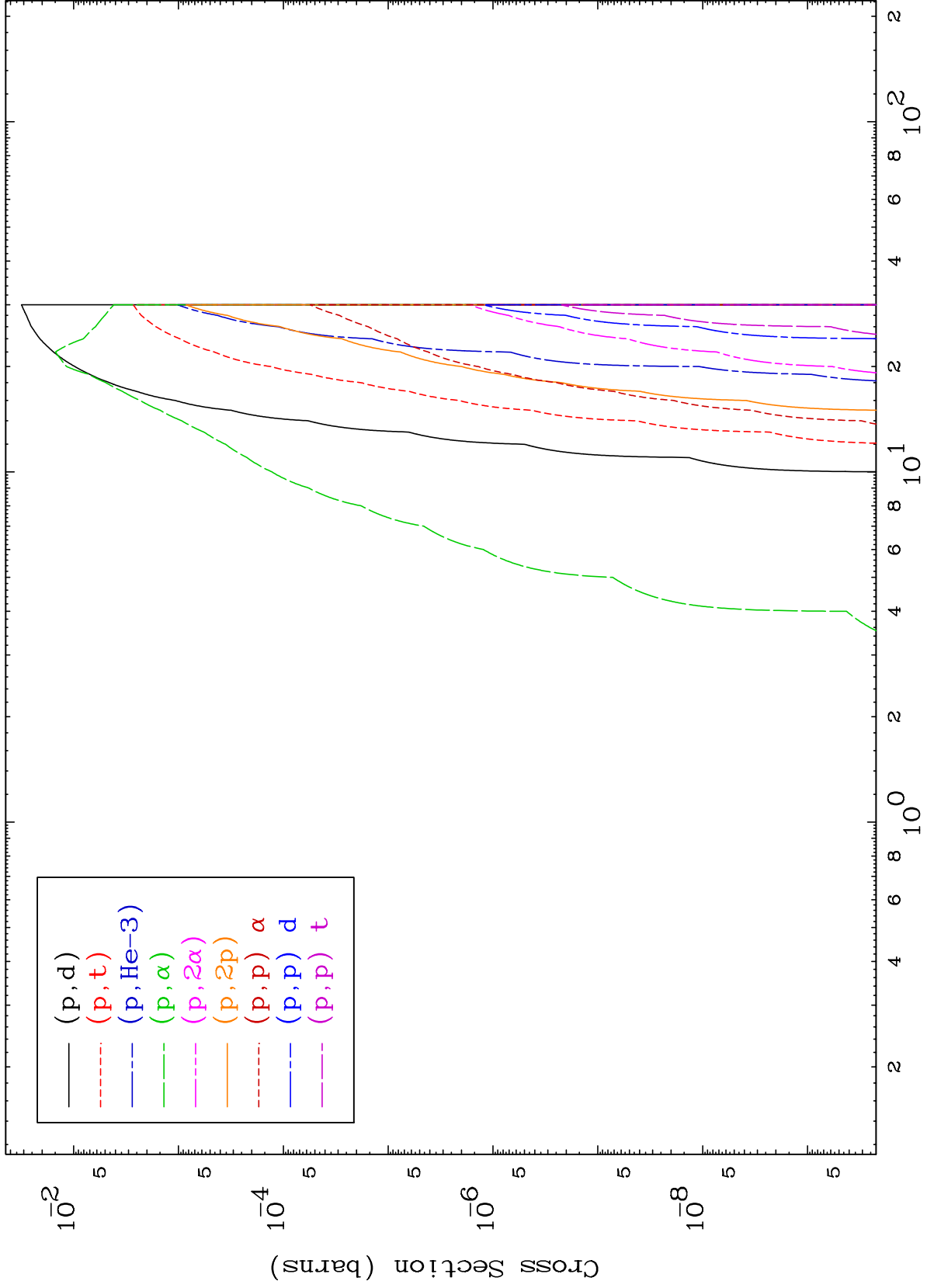




MAT 5037

Proton Charged Particle
0 Kelvin Cross Sections

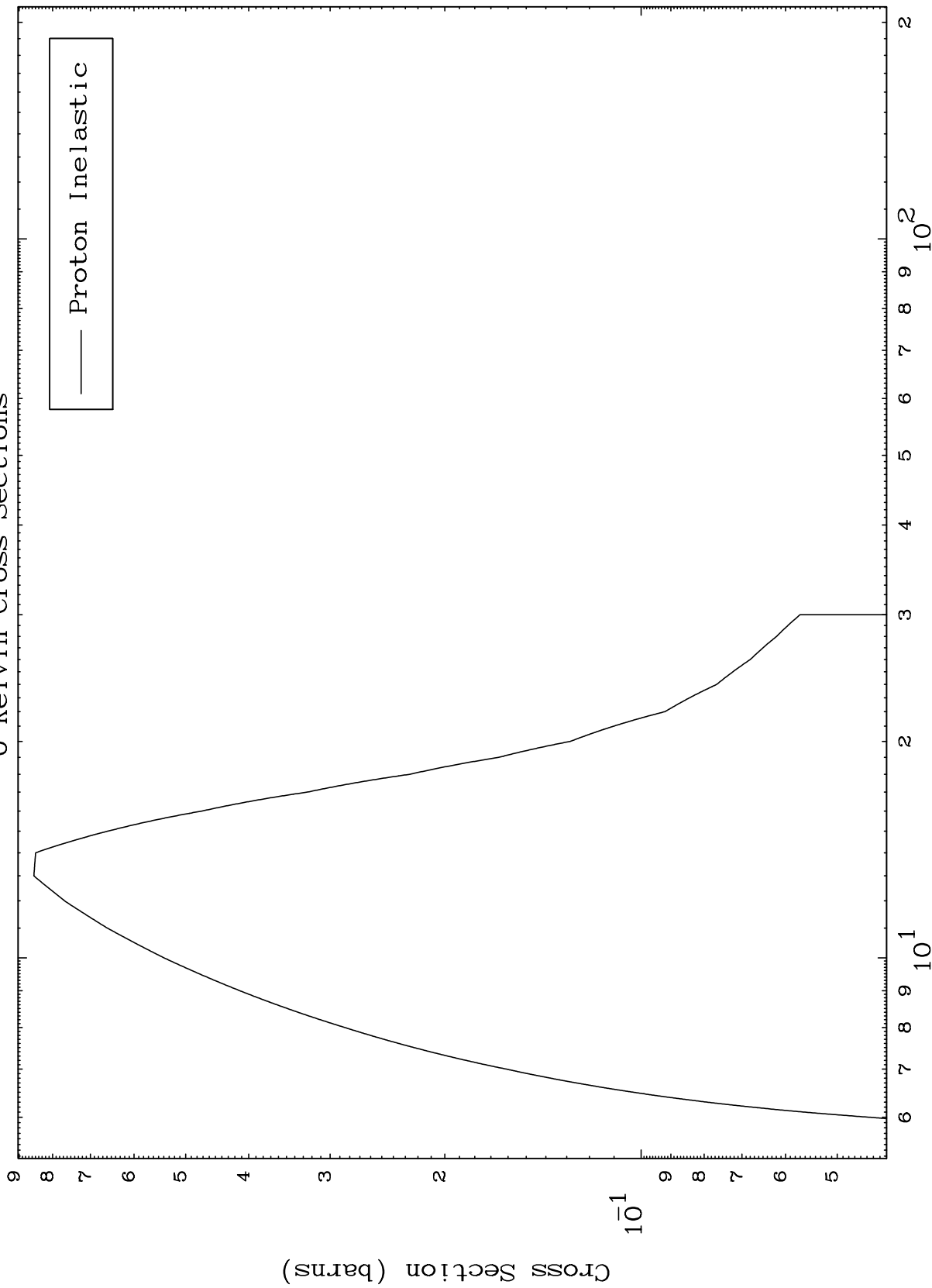
50-Sn-116



MAT 5037

50-Sn-116

(p,n') Level
0 Kelvin Cross Sections



50-Sn-116

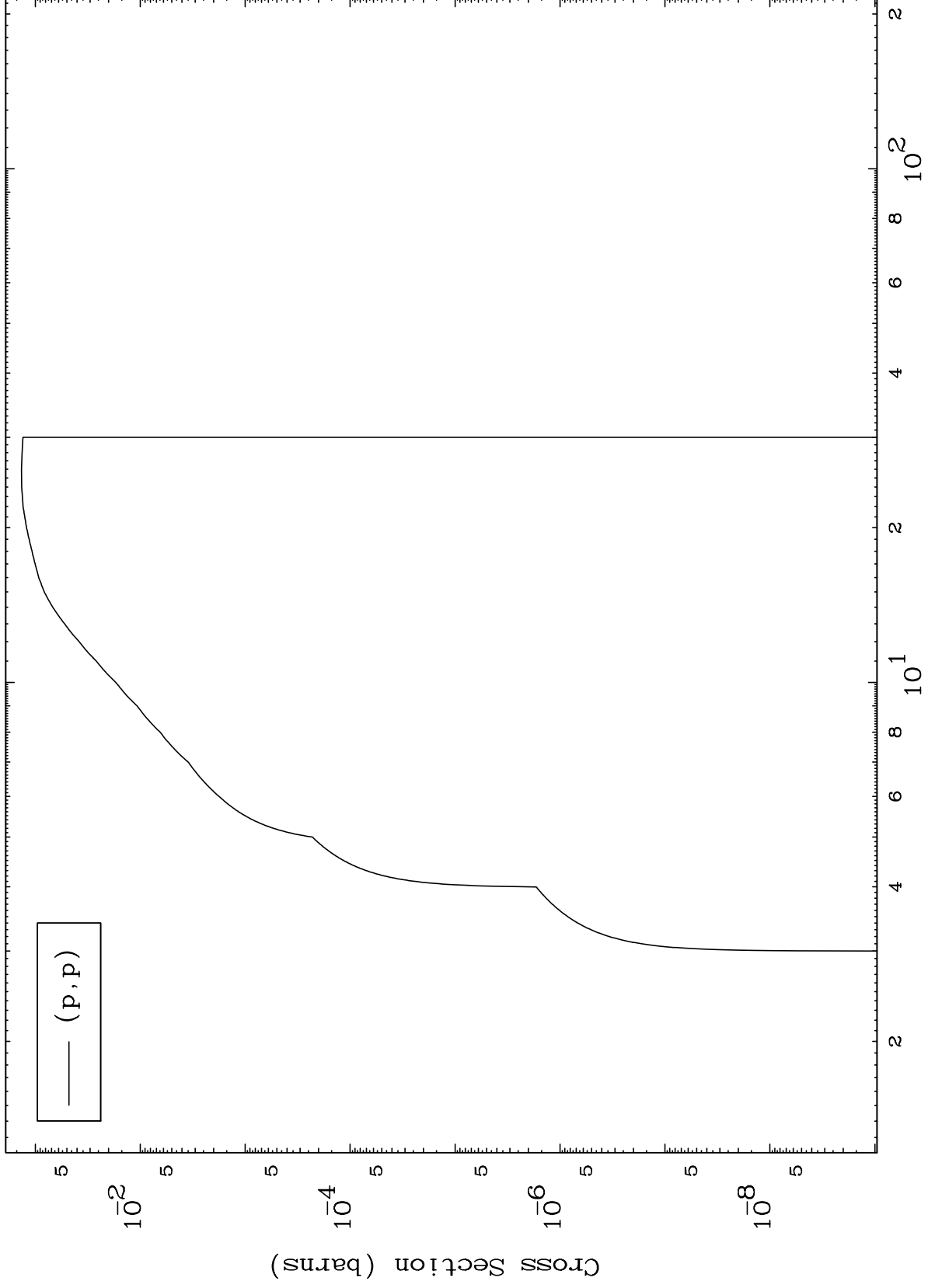
Incident Energy (MeV)

5

MAT 5037

(p,p) Levels
0 Kelvin Cross Sections

50-Sn-116



6

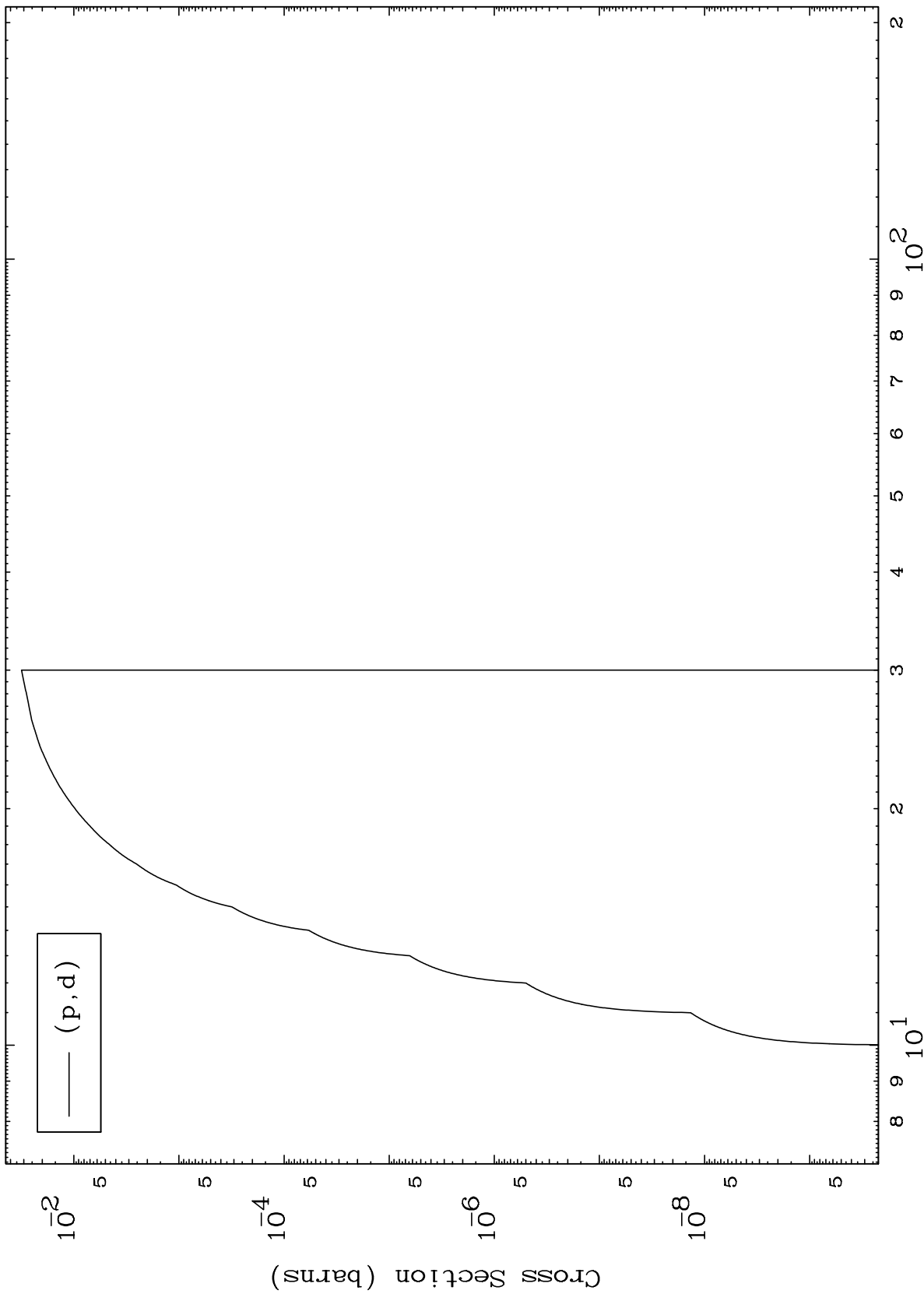
Incident Energy (MeV)

50-Sn-116

MAT 5037

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-116



7

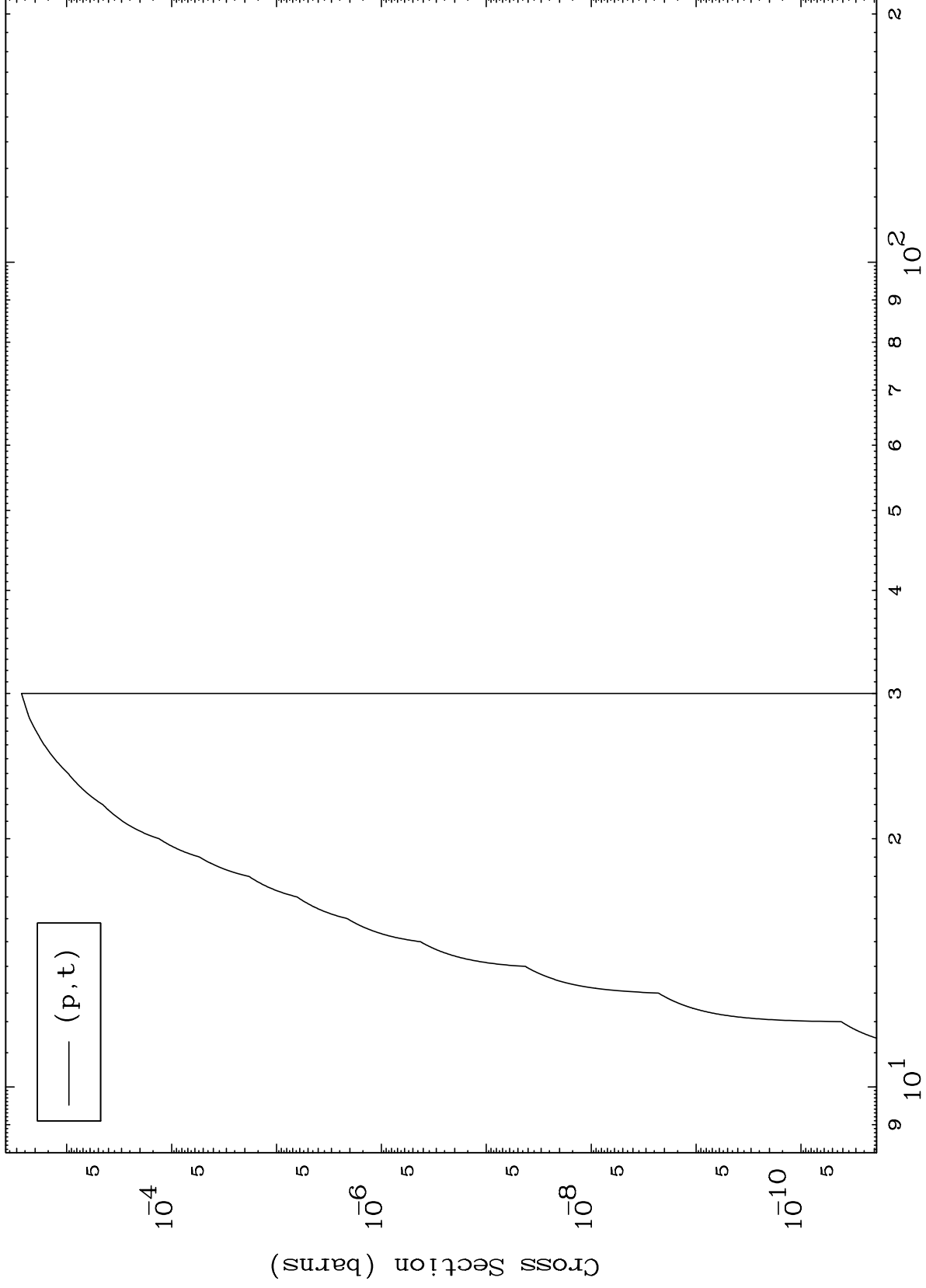
Incident Energy (MeV)

50-Sn-116

MAT 5037

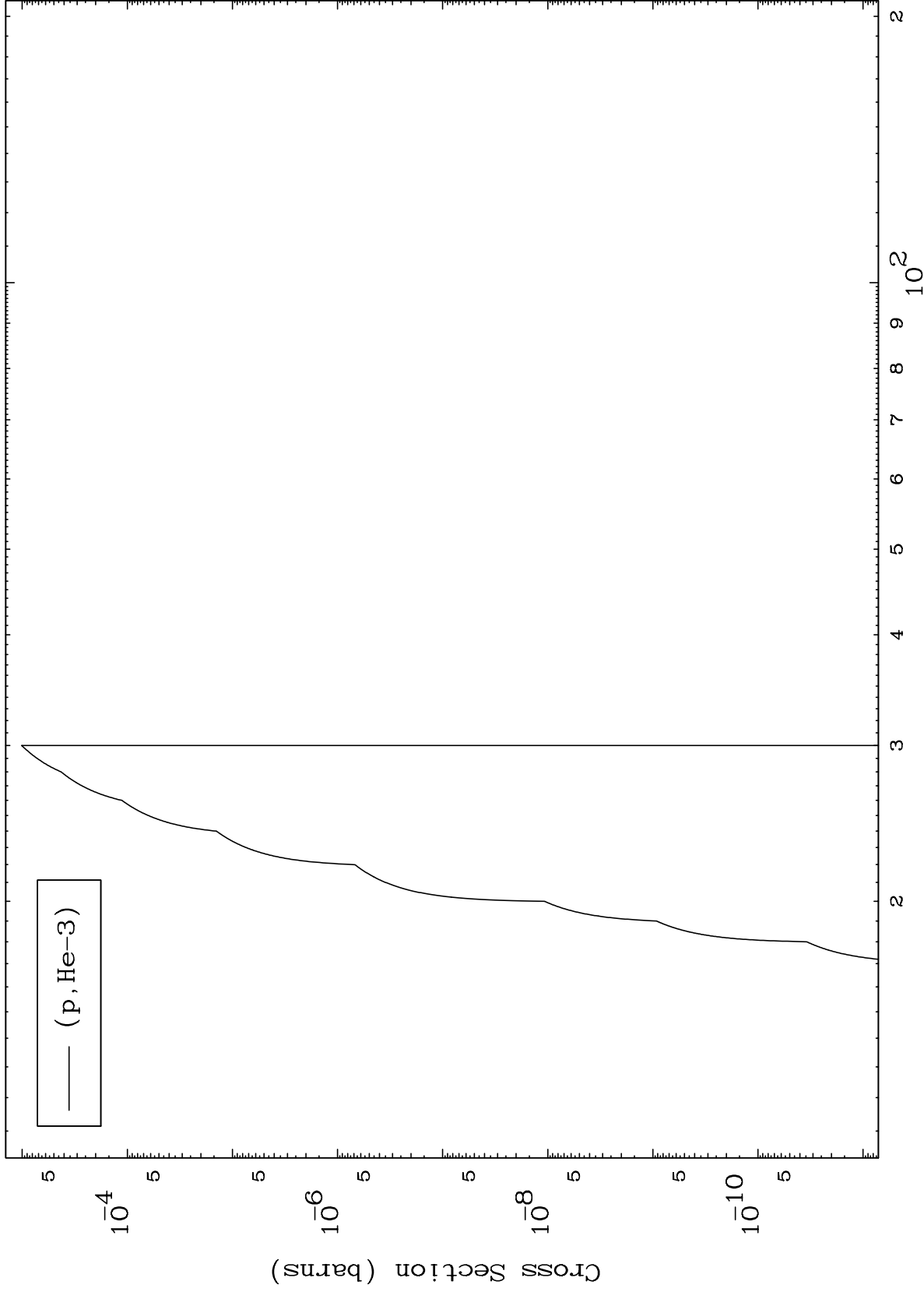
(p,t) Levels
0 Kelvin Cross Sections

50-Sn-116



Incident Energy (MeV)

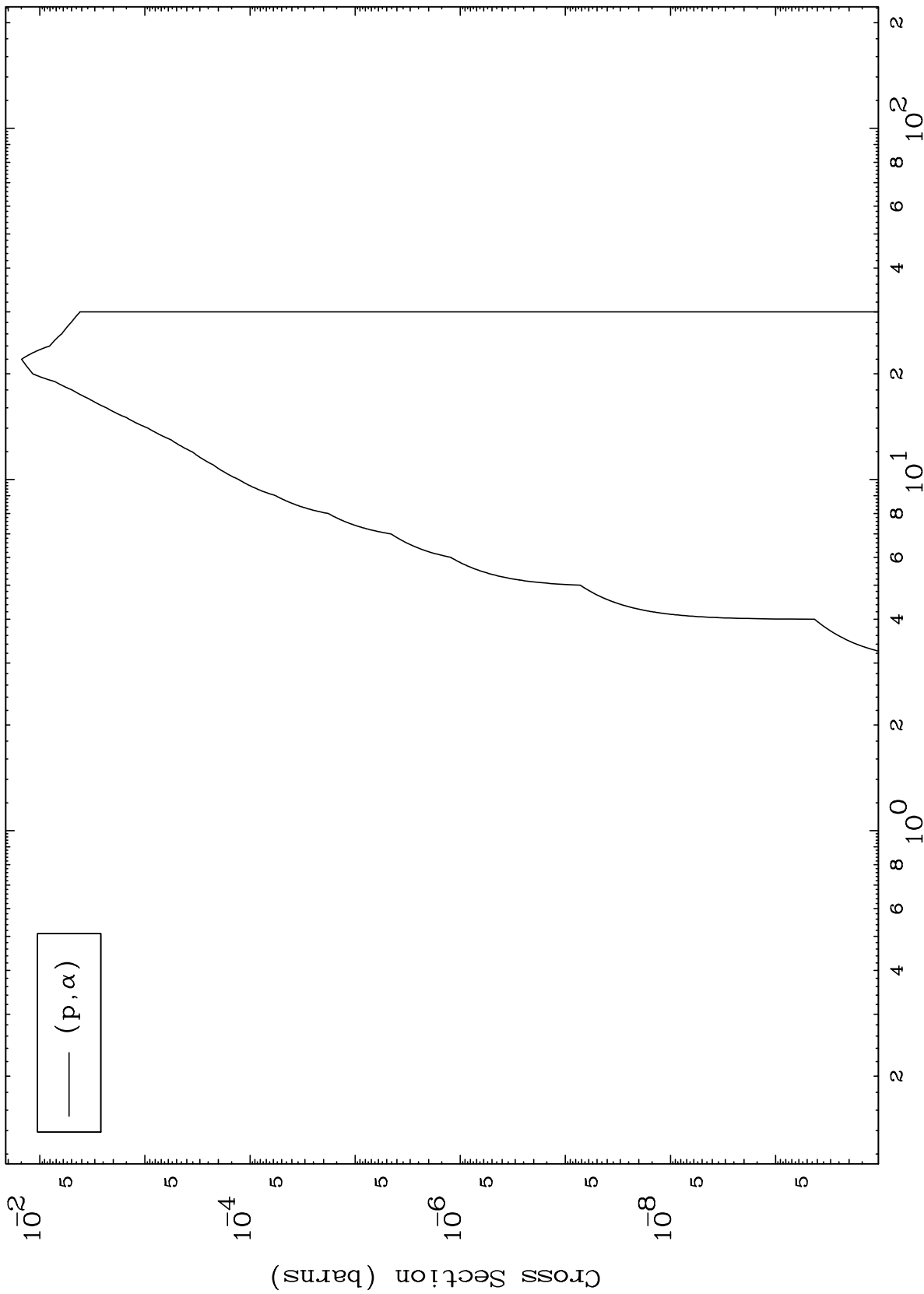
50-Sn-116



MAT 5037

50-Sn-116

(p, α) Levels
0 Kelvin Cross Sections



50-Sn-116

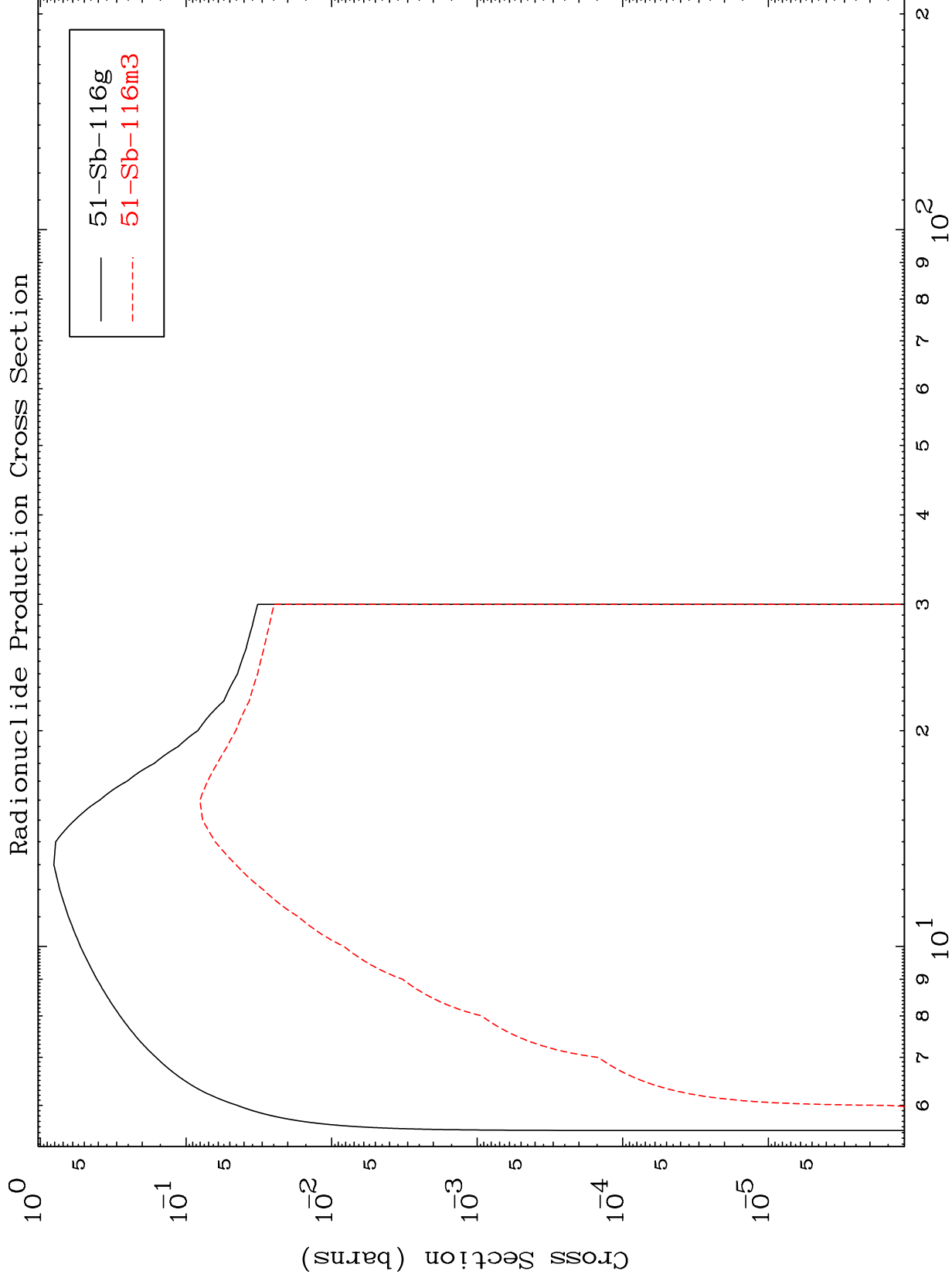
Incident Energy (MeV)

10

MAT 5037

Proton Inelastic
Radionuclide Production Cross Section

50-Sn-116



11

Incident Energy (MeV)

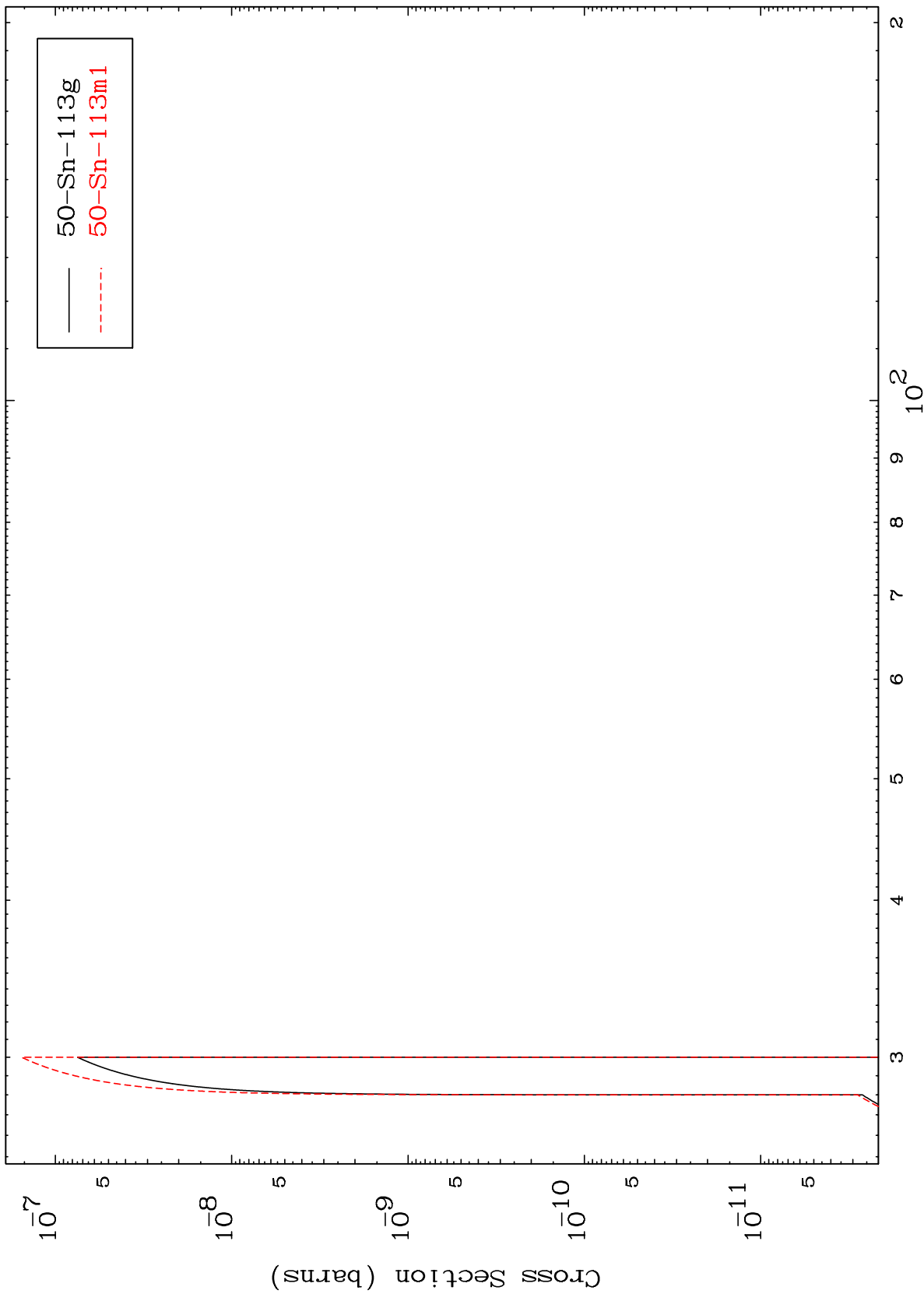
50-Sn-116

MAT 5037

(p,2n) d

50-Sn-116

Radionuclide Production Cross Section



12

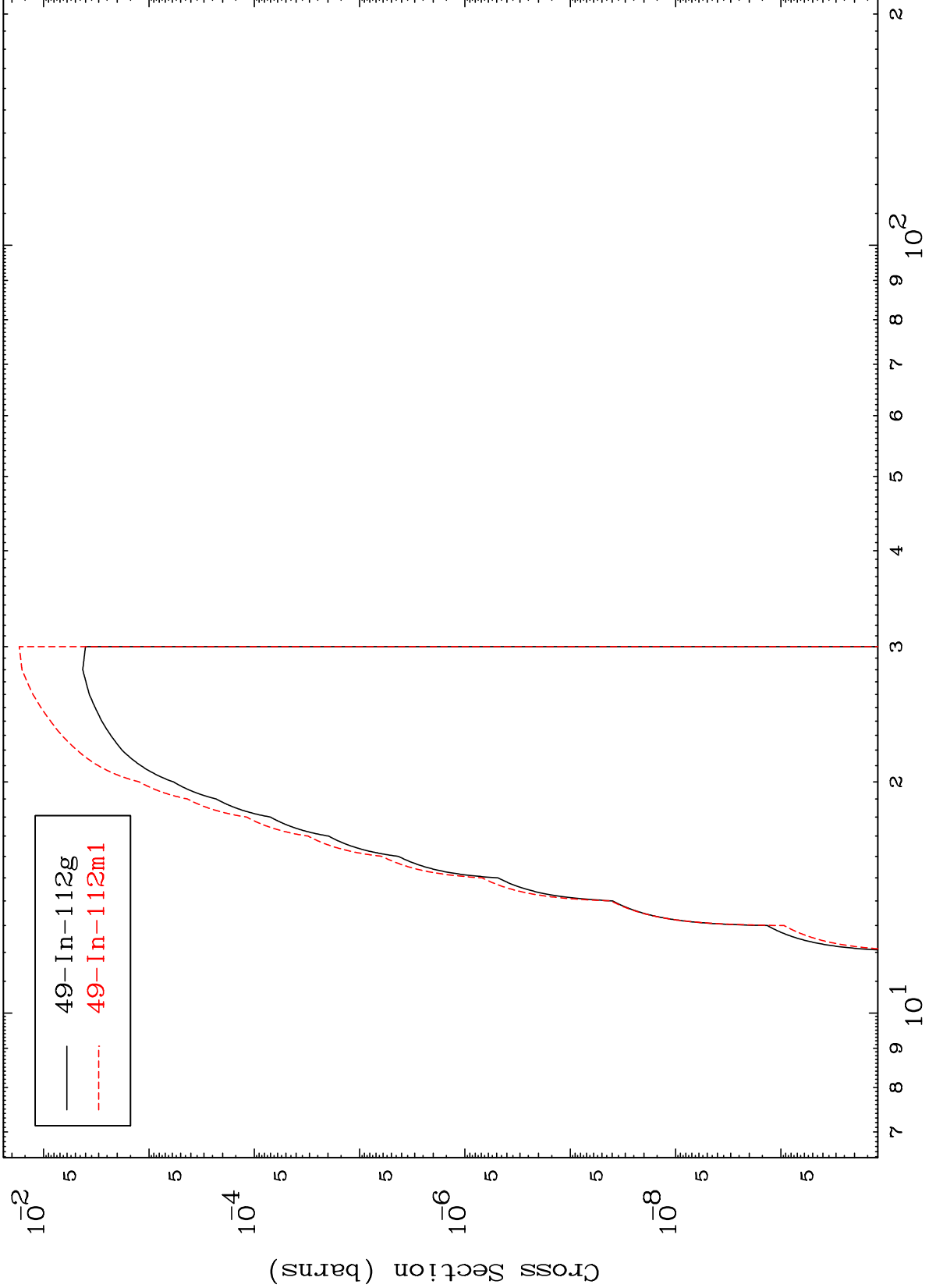
Incident Energy (MeV)

50-Sn-116

MAT 5037

50-Sn-116

(p,n') α
Radionuclide Production Cross Section



13

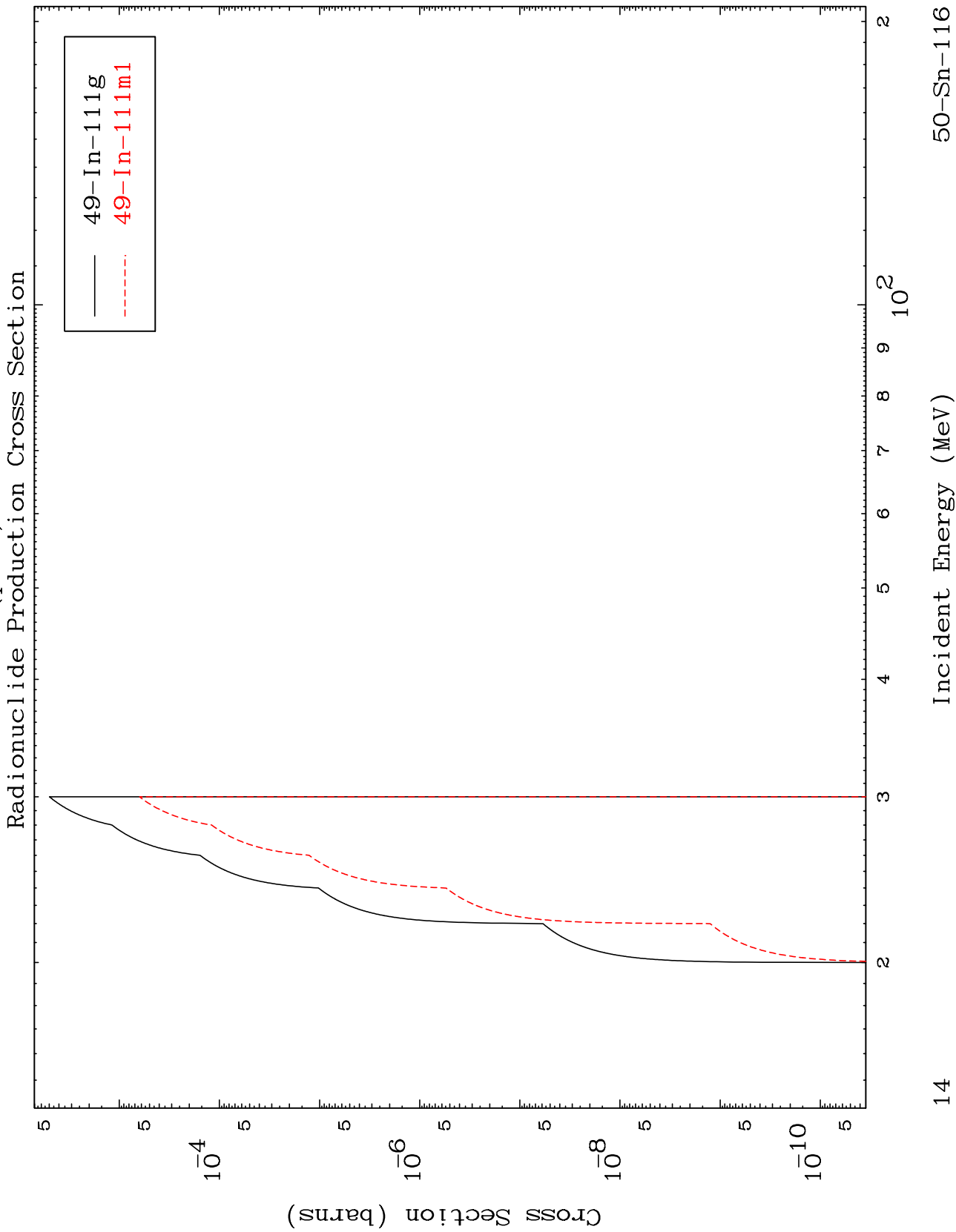
Incident Energy (MeV)

50-Sn-116

MAT 5037

(p,2n) α

50-Sn-116



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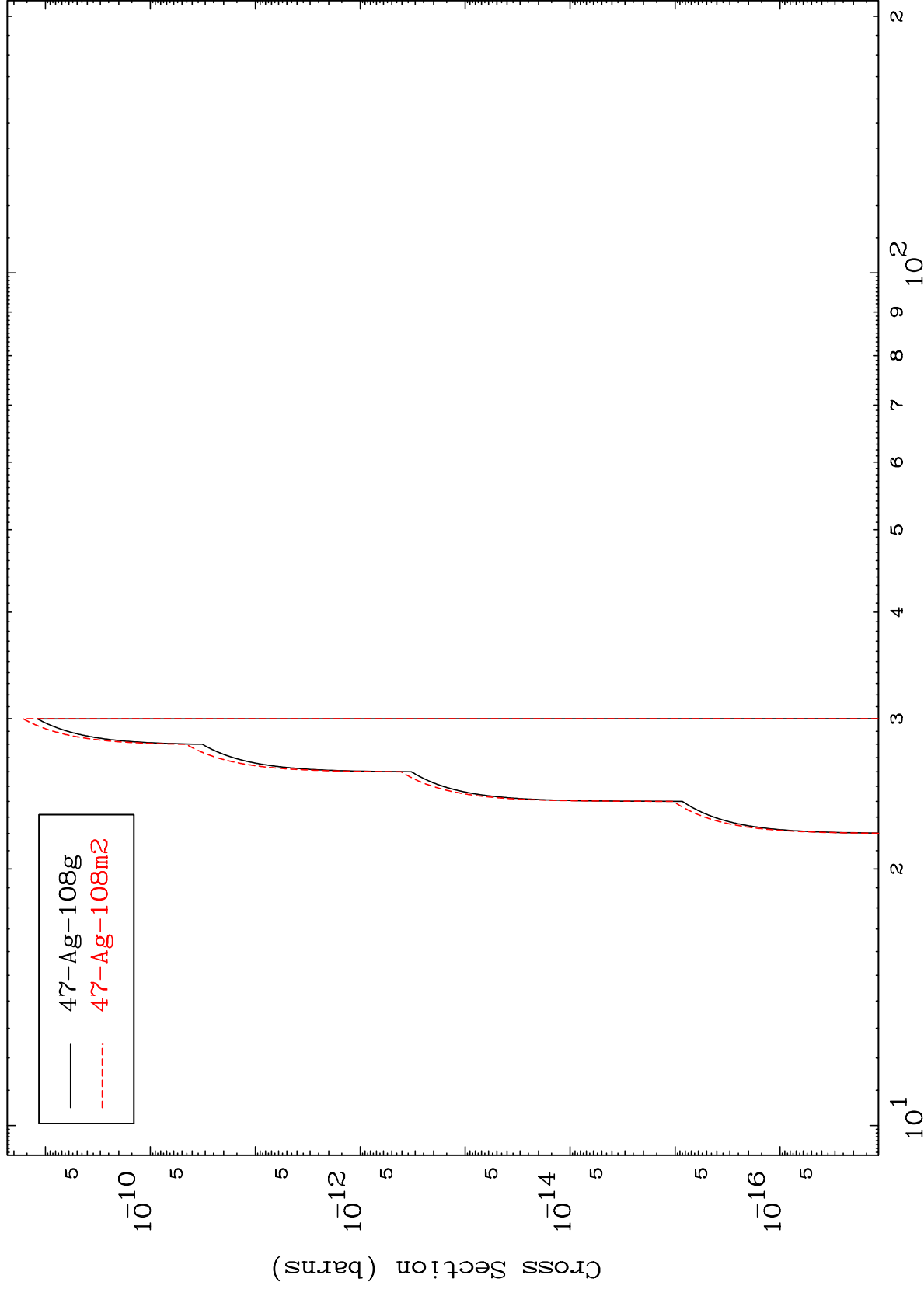
50-Sn-116

MAT 5037

(p,n') 2 α

50-Sn-116

Radionuclide Production Cross Section



Incident Energy (MeV)

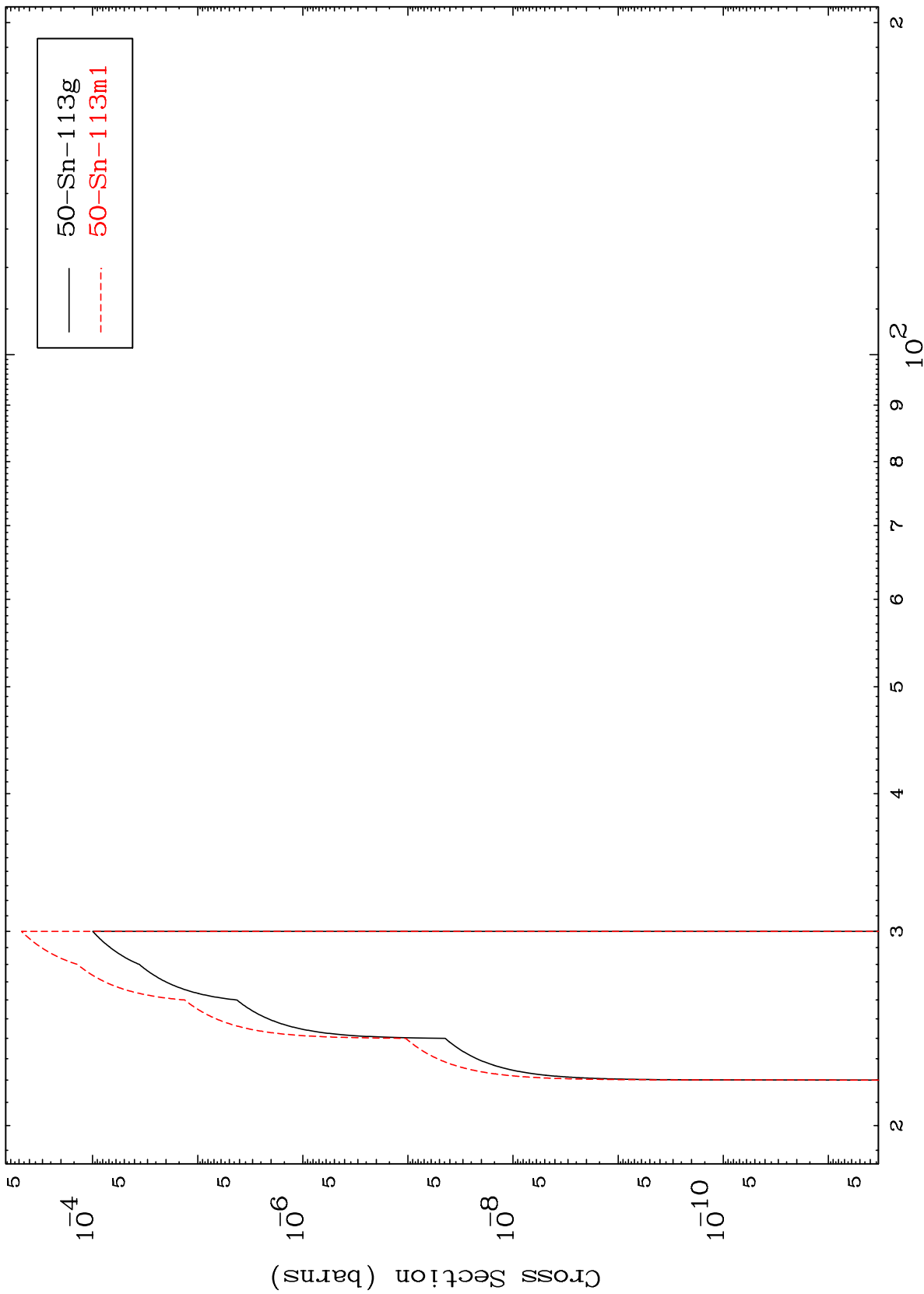
50-Sn-116

MAT 5037

(p,n') t

50-Sn-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

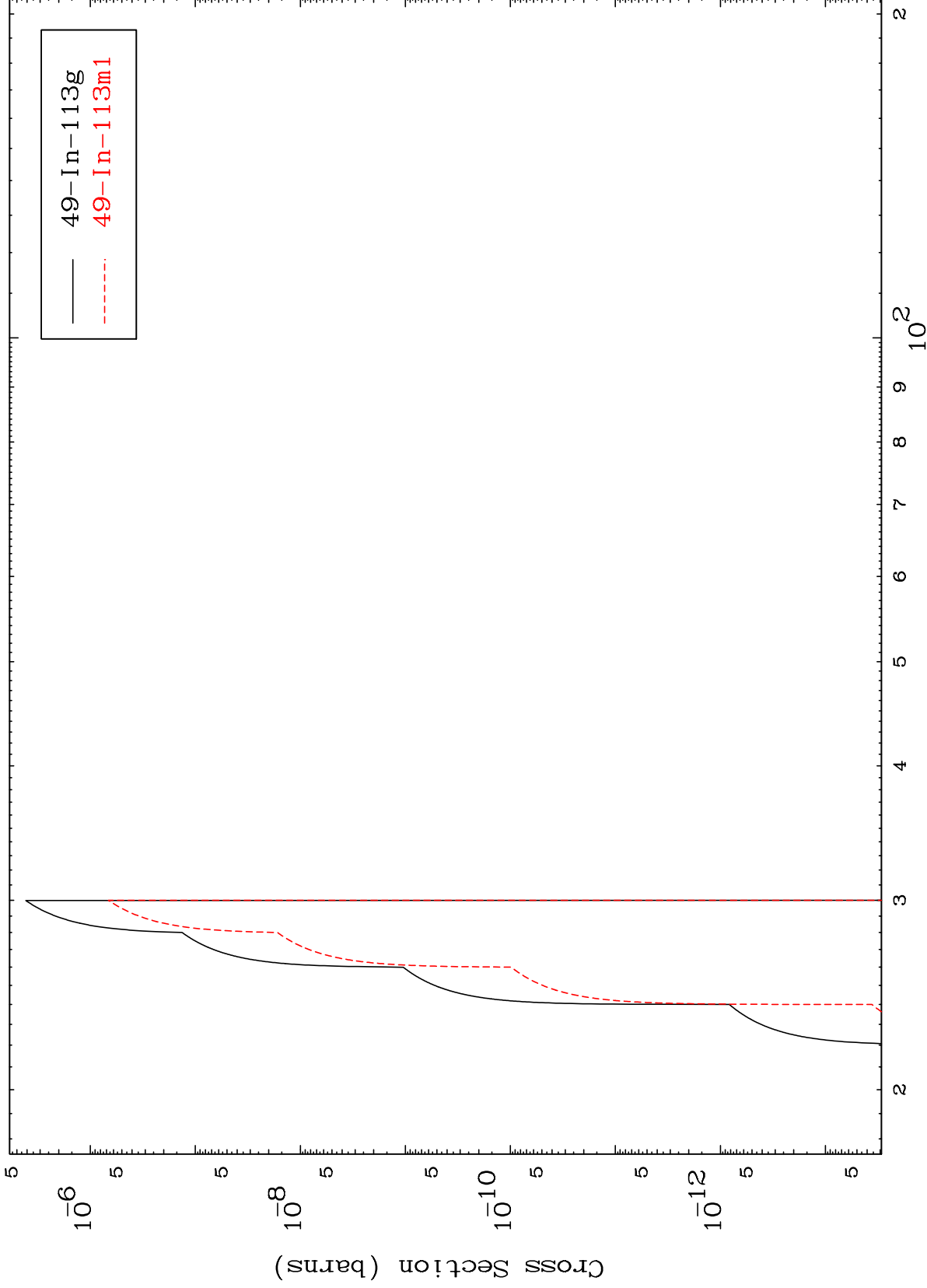
50-Sn-116

MAT 5037

(p,n') He-3

50-Sn-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

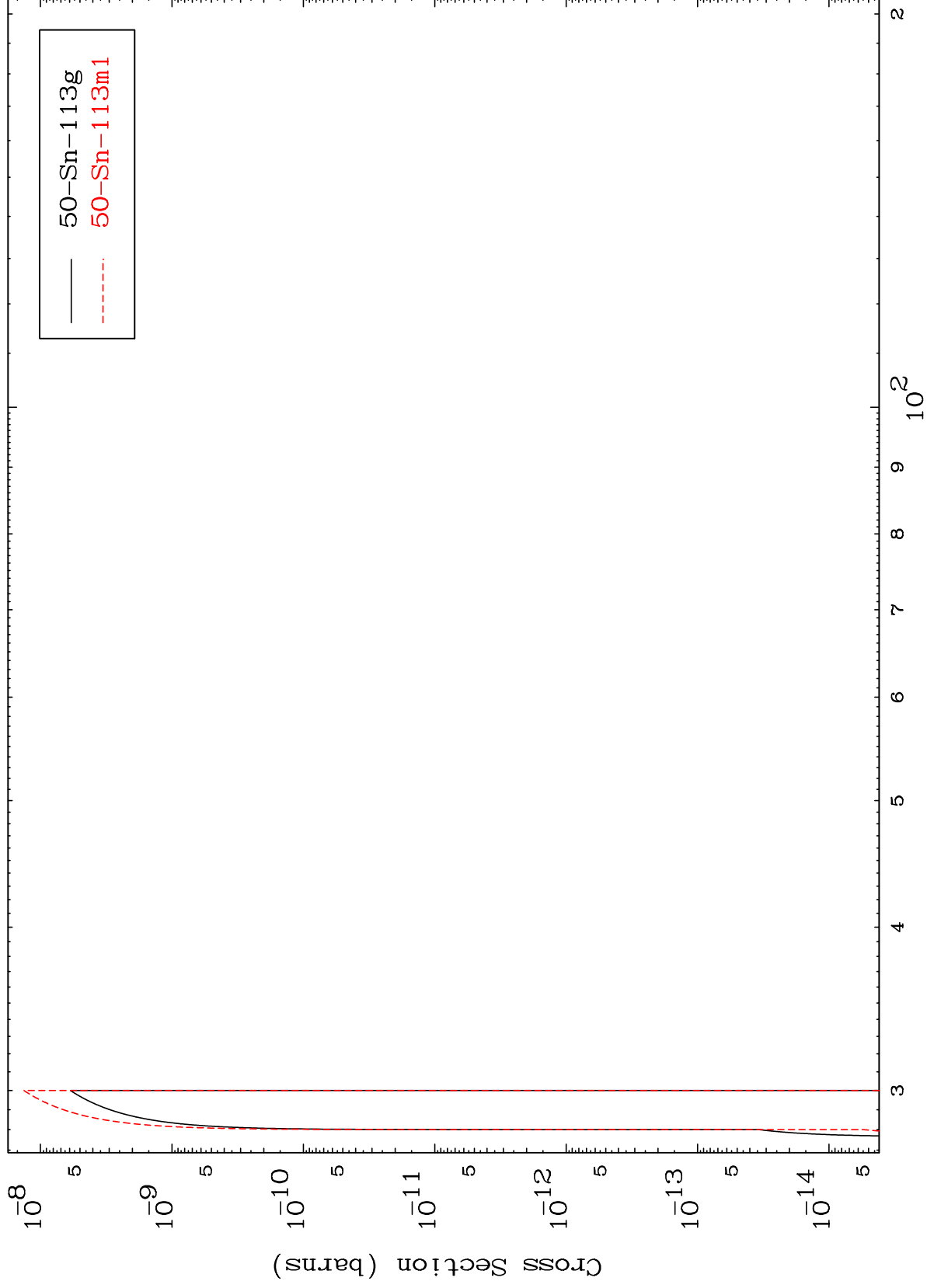
50-Sn-116

MAT 5037

(p,3n) p

50-Sn-116

Radionuclide Production Cross Section

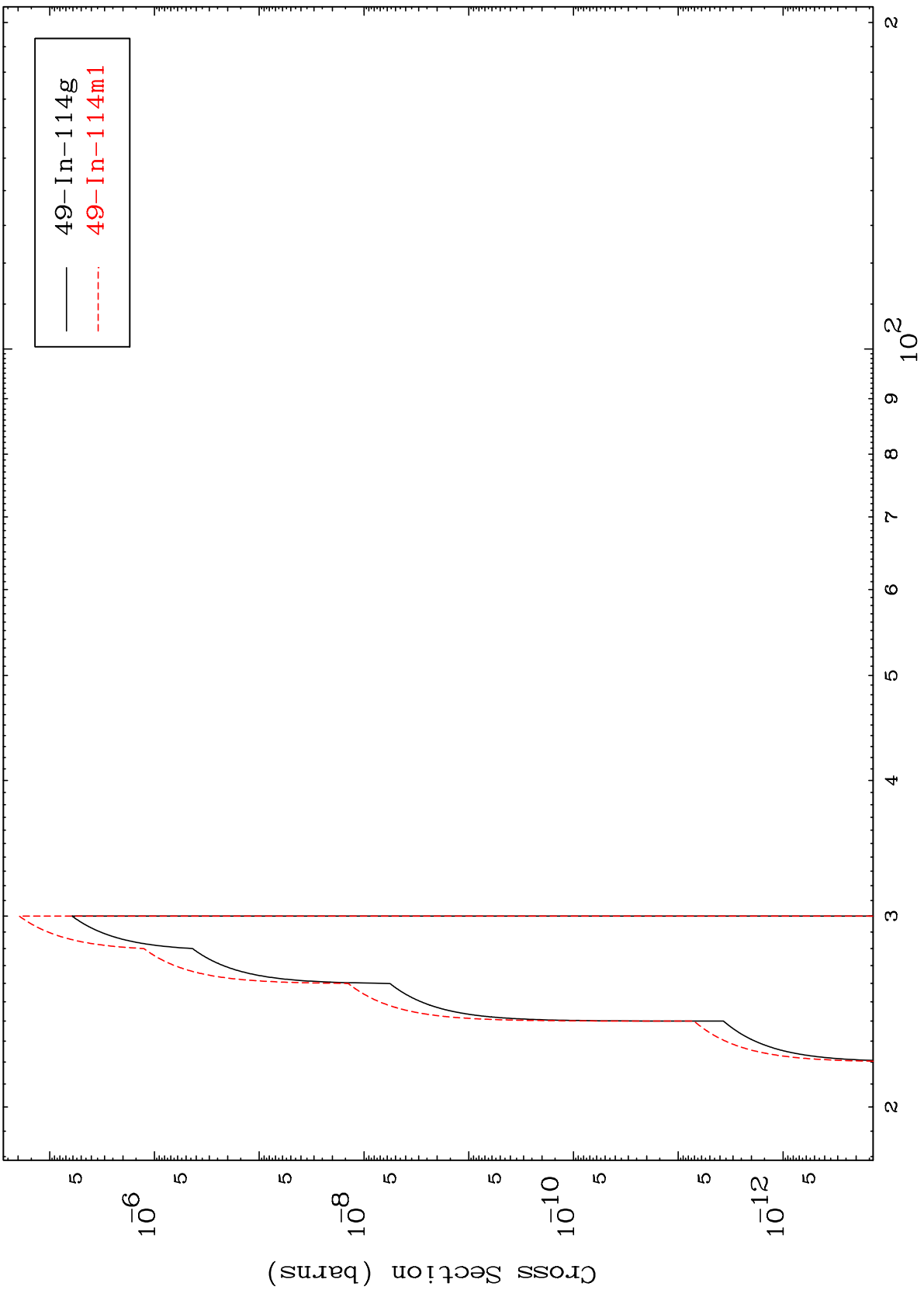


18

Incident Energy (MeV)

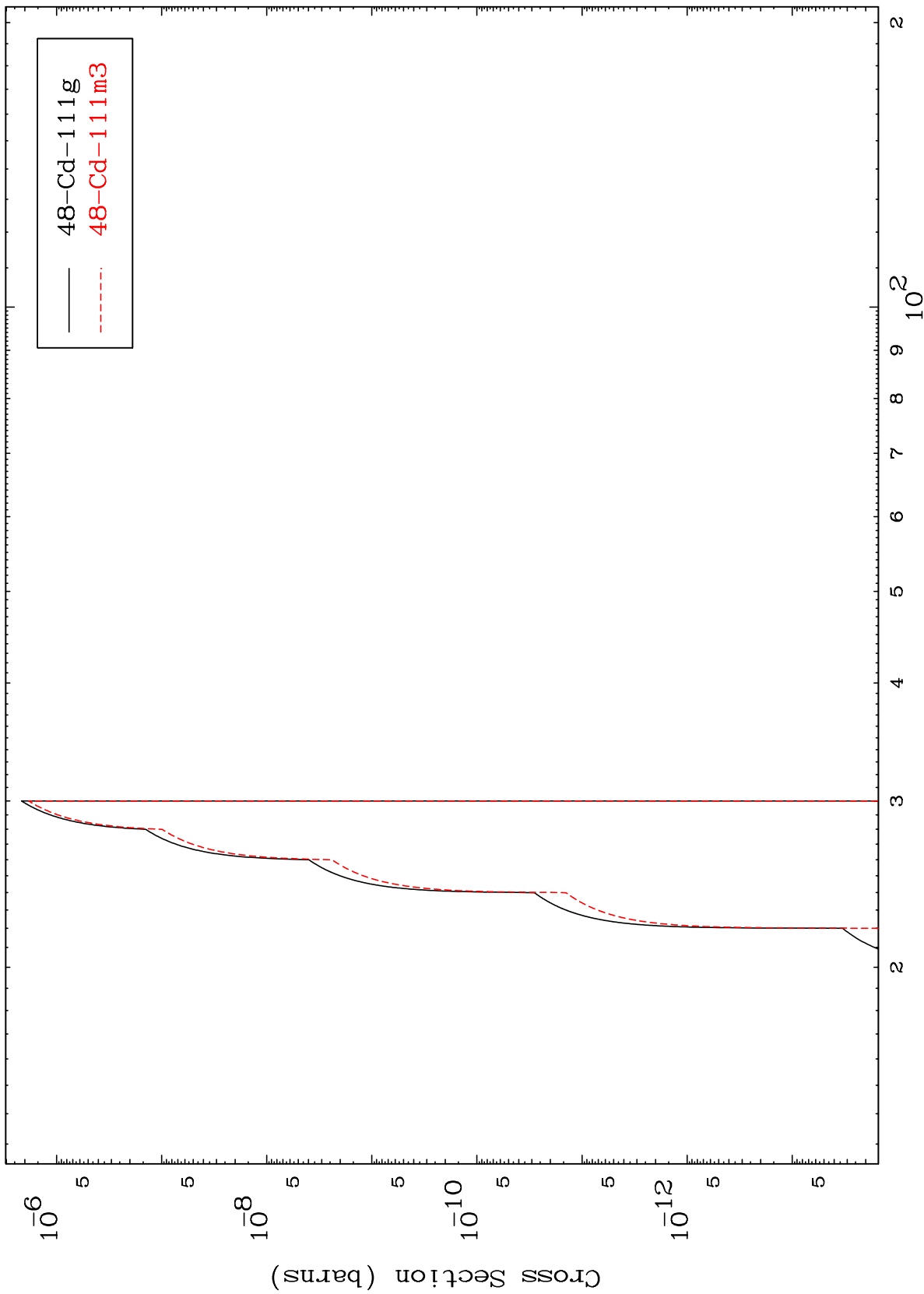
50-Sn-116

(p,2n) p
Radionuclide Production Cross Section



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

(p,n') p α
Radionuclide Production Cross Section

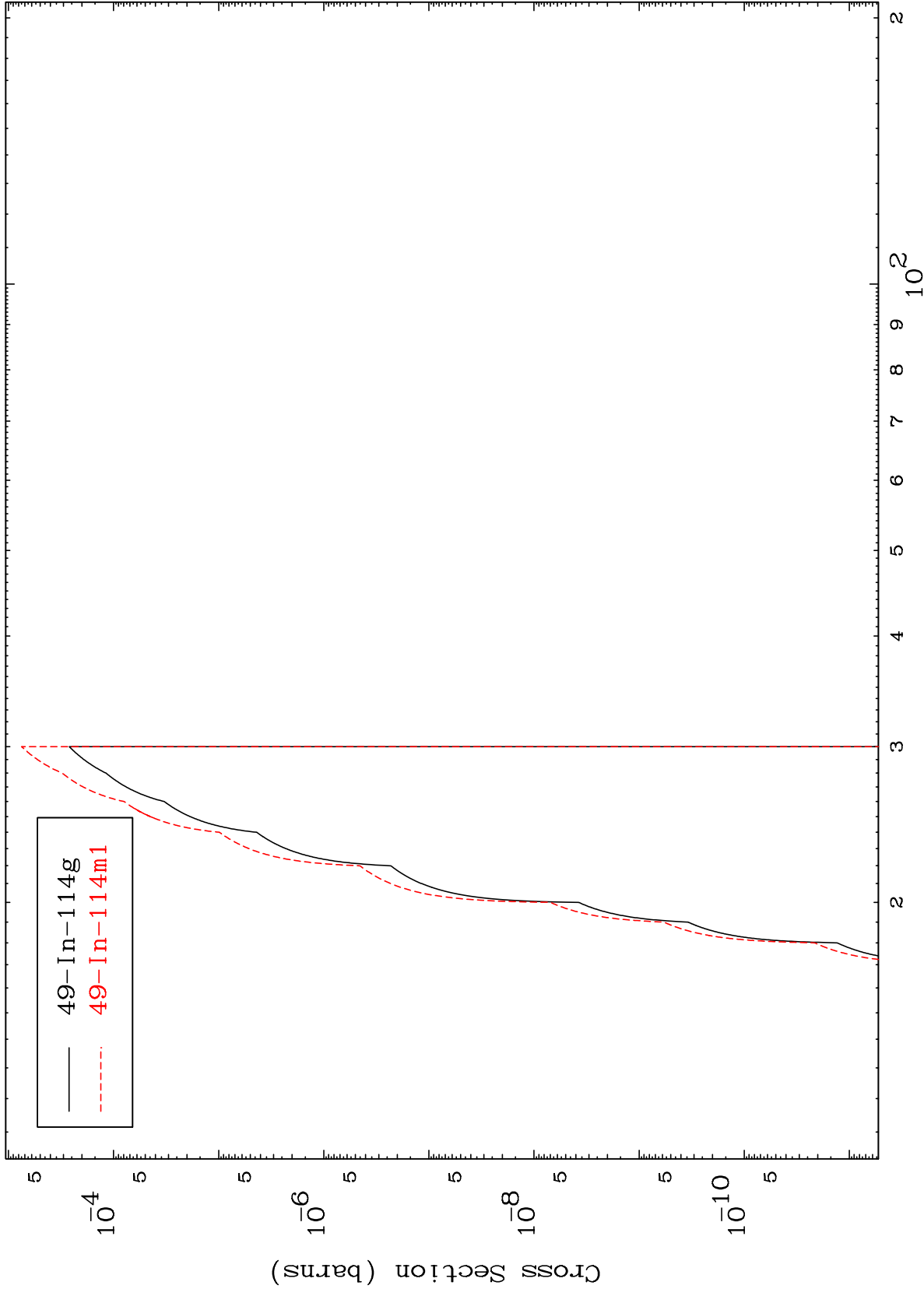


MAT 5037

(p,He-3)

50-Sn-116

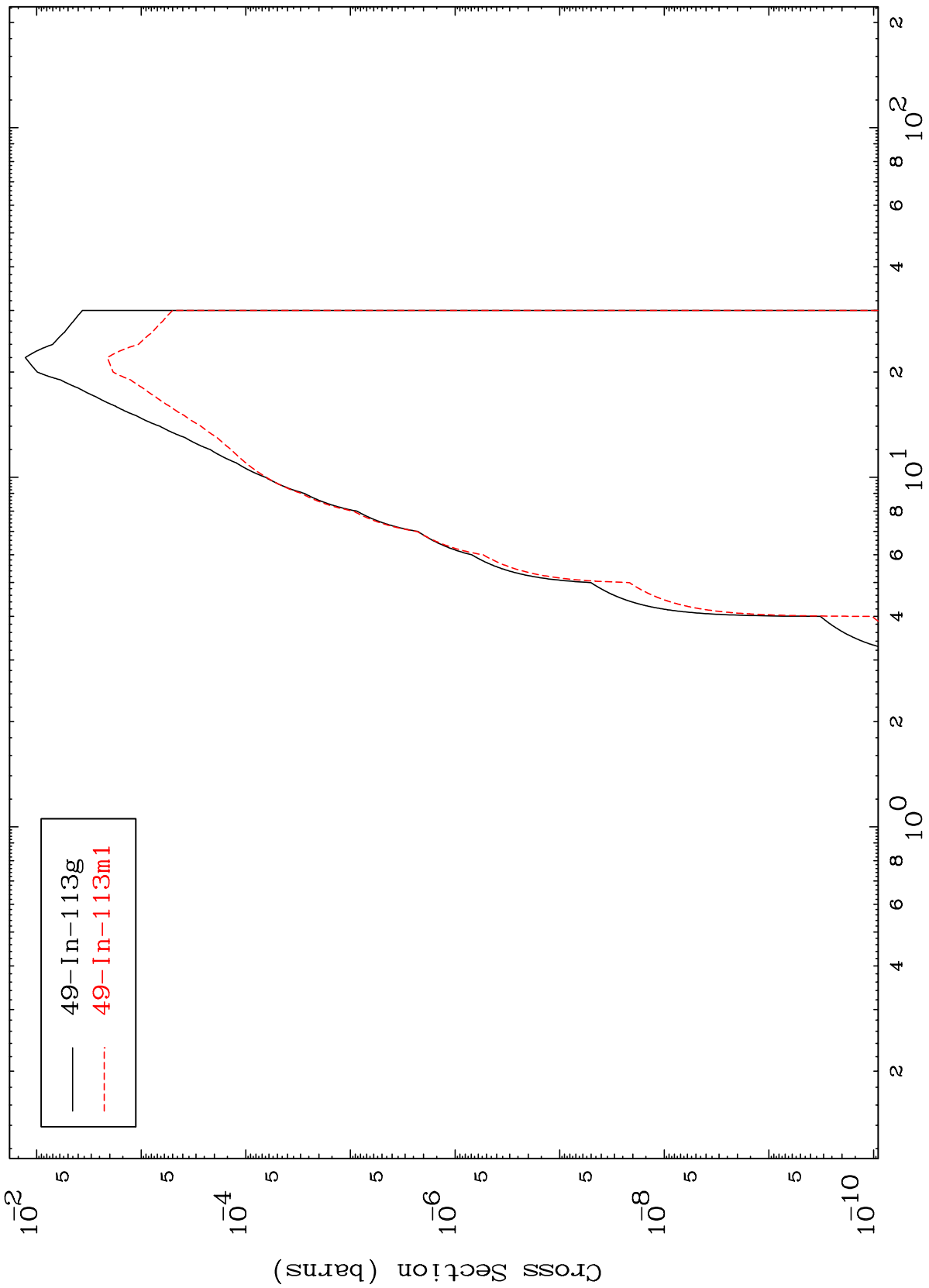
Radionuclide Production Cross Section



MAT 5037

50-Sn-116

Radionuclide Production Cross Section
(p, α)



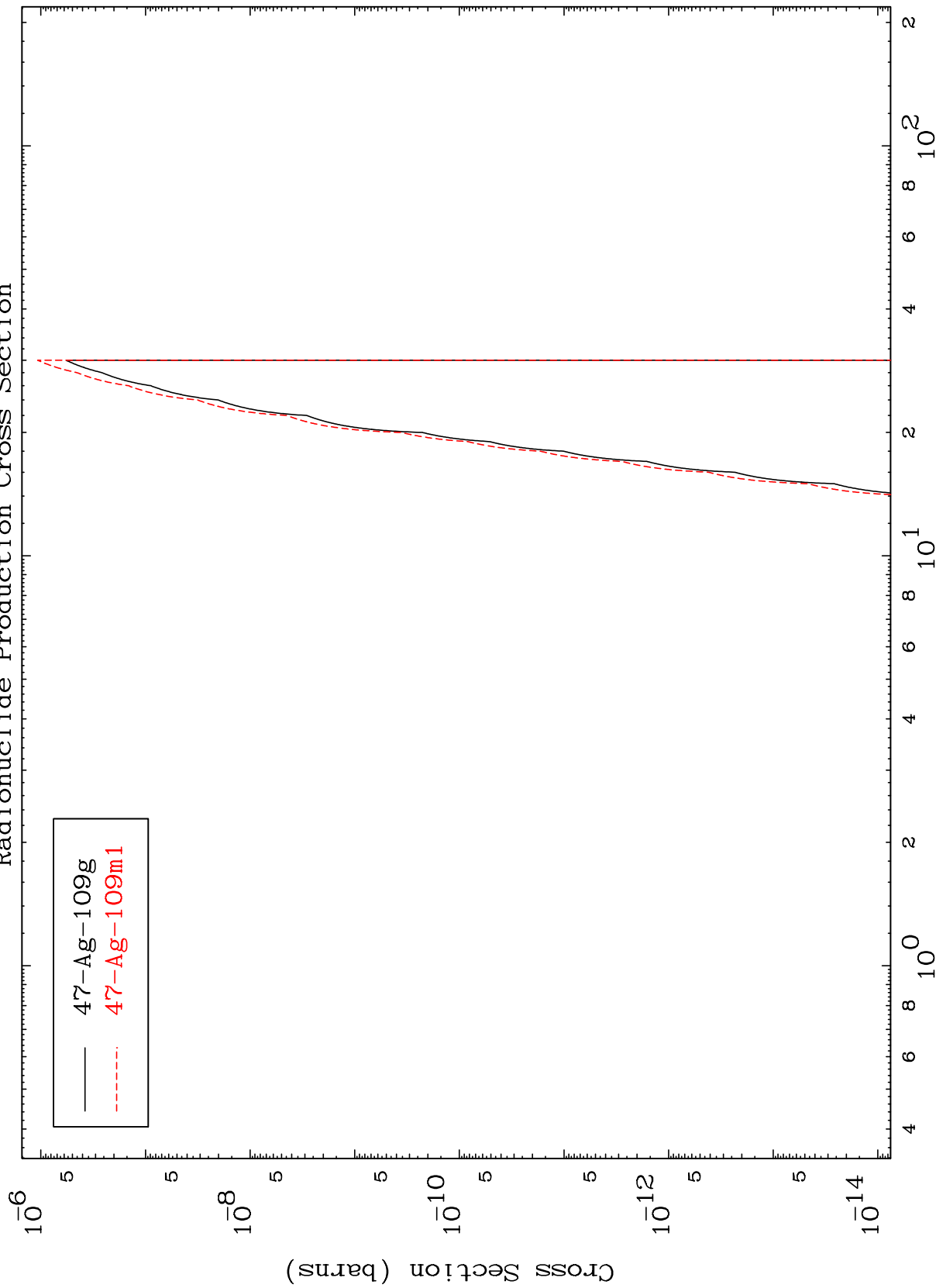
50-Sn-116

Incident Energy (MeV)

MAT 5037

50-Sn-116

(p,2 α)
Radionuclide Production Cross Section



— 47-Ag-109g
- - - 47-Ag-109m1

50-Sn-116

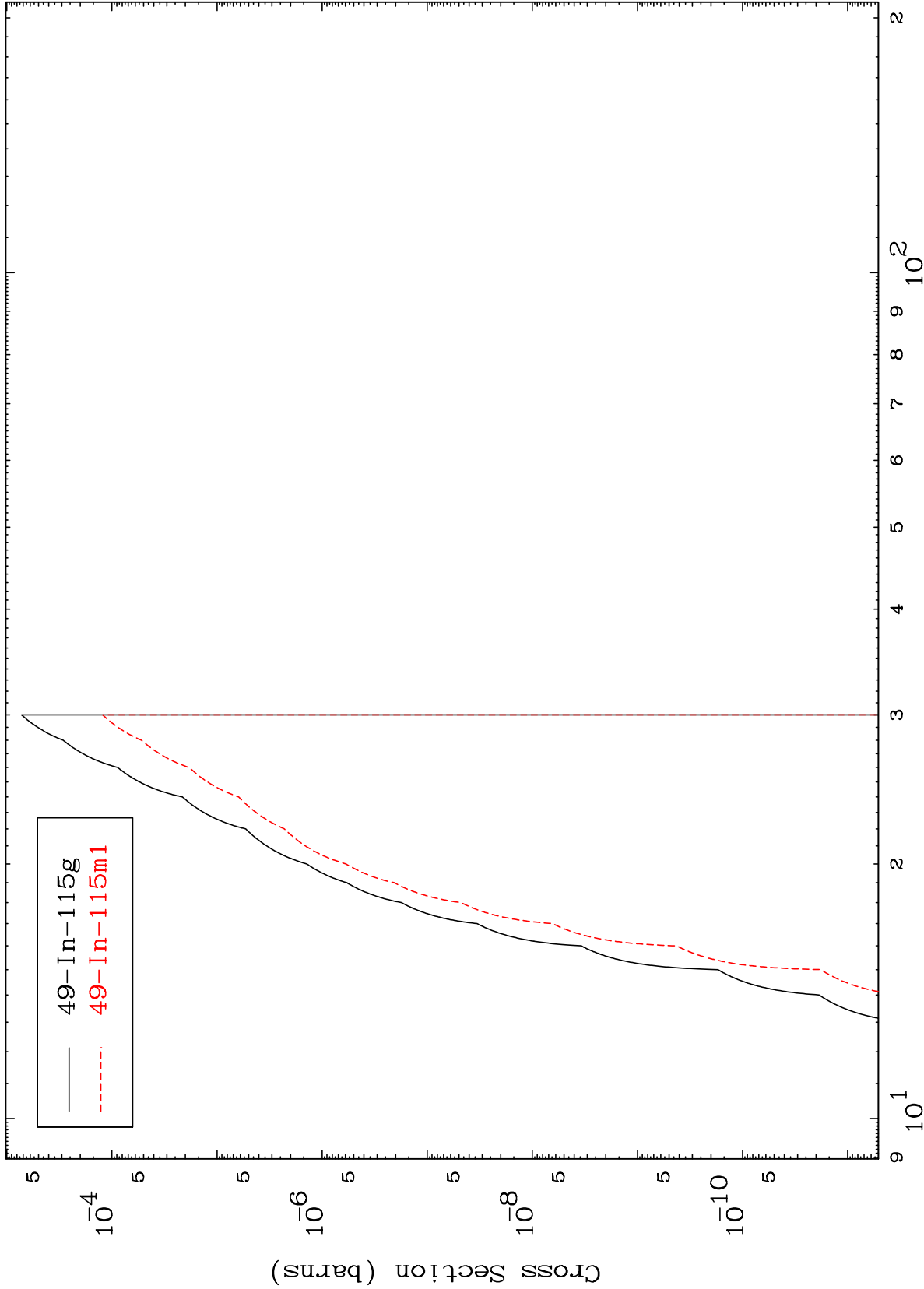
Incident Energy (MeV)

23

MAT 5037

50-Sn-116

(p,2p)
Radionuclide Production Cross Section



50-Sn-116

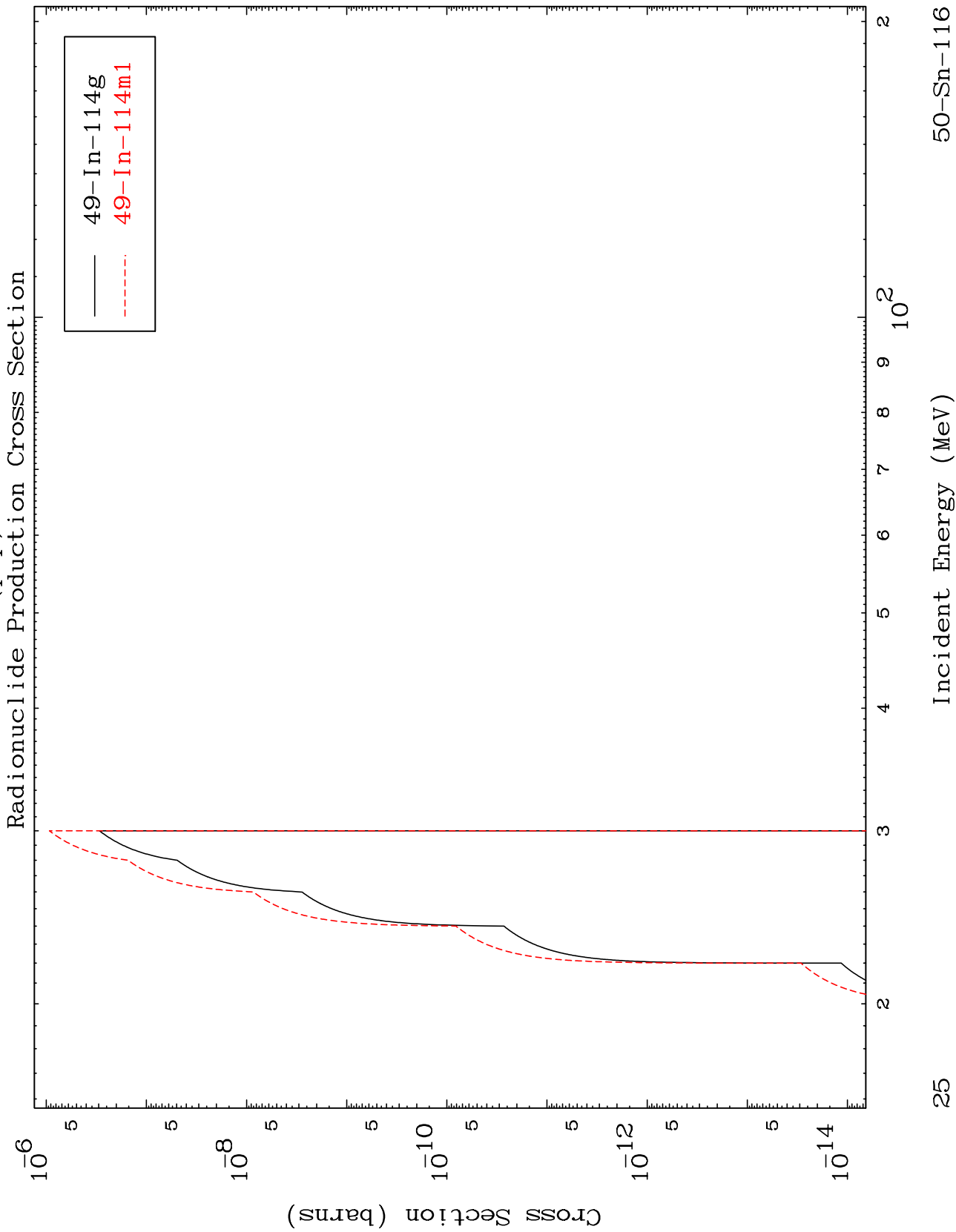
Incident Energy (MeV)

24

MAT 5037

(p,p) d

50-Sn-116



25

50-Sn-116

Radionuclide Production Cross Section

