

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

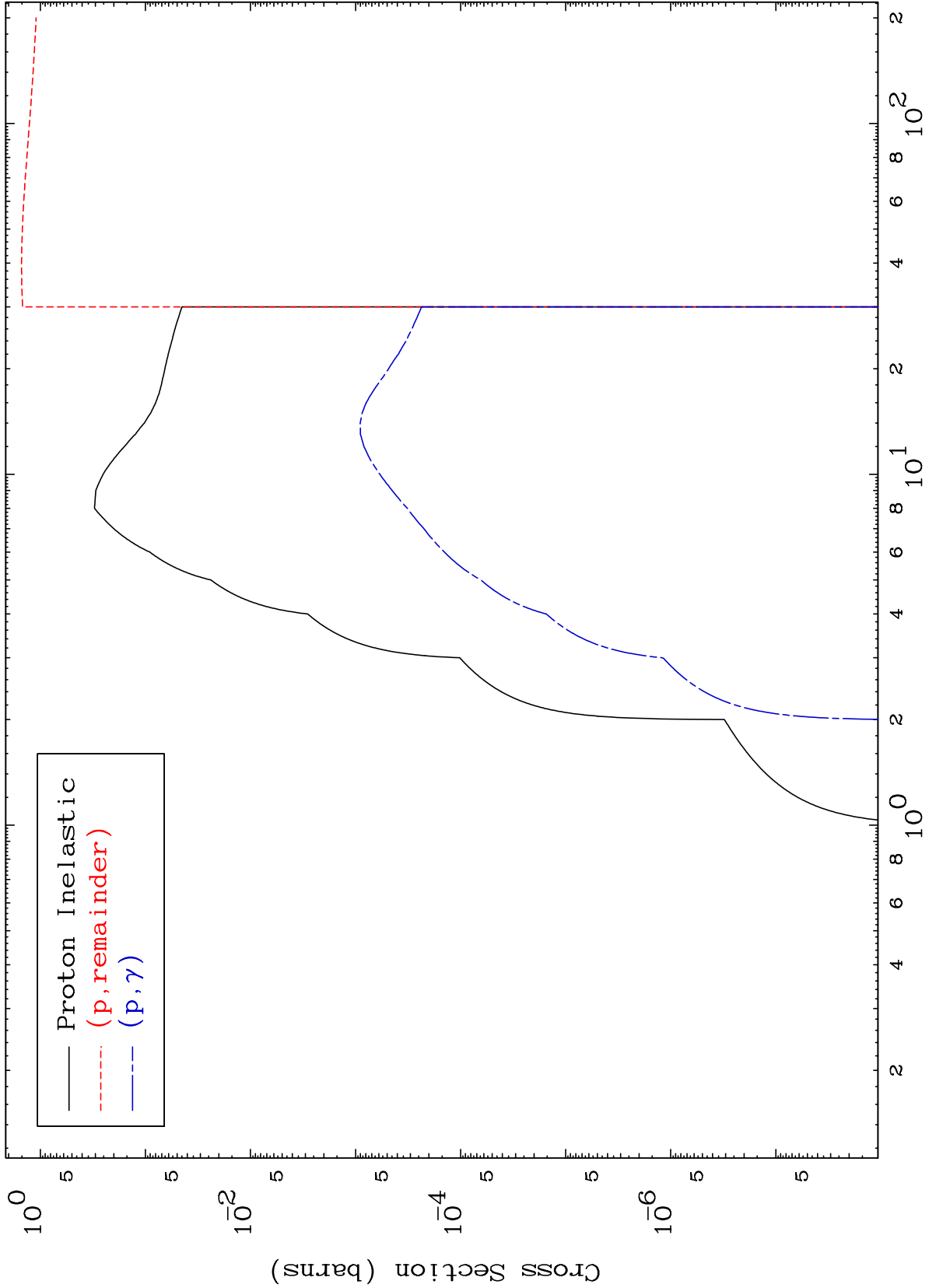
Press Mouse Button to Start

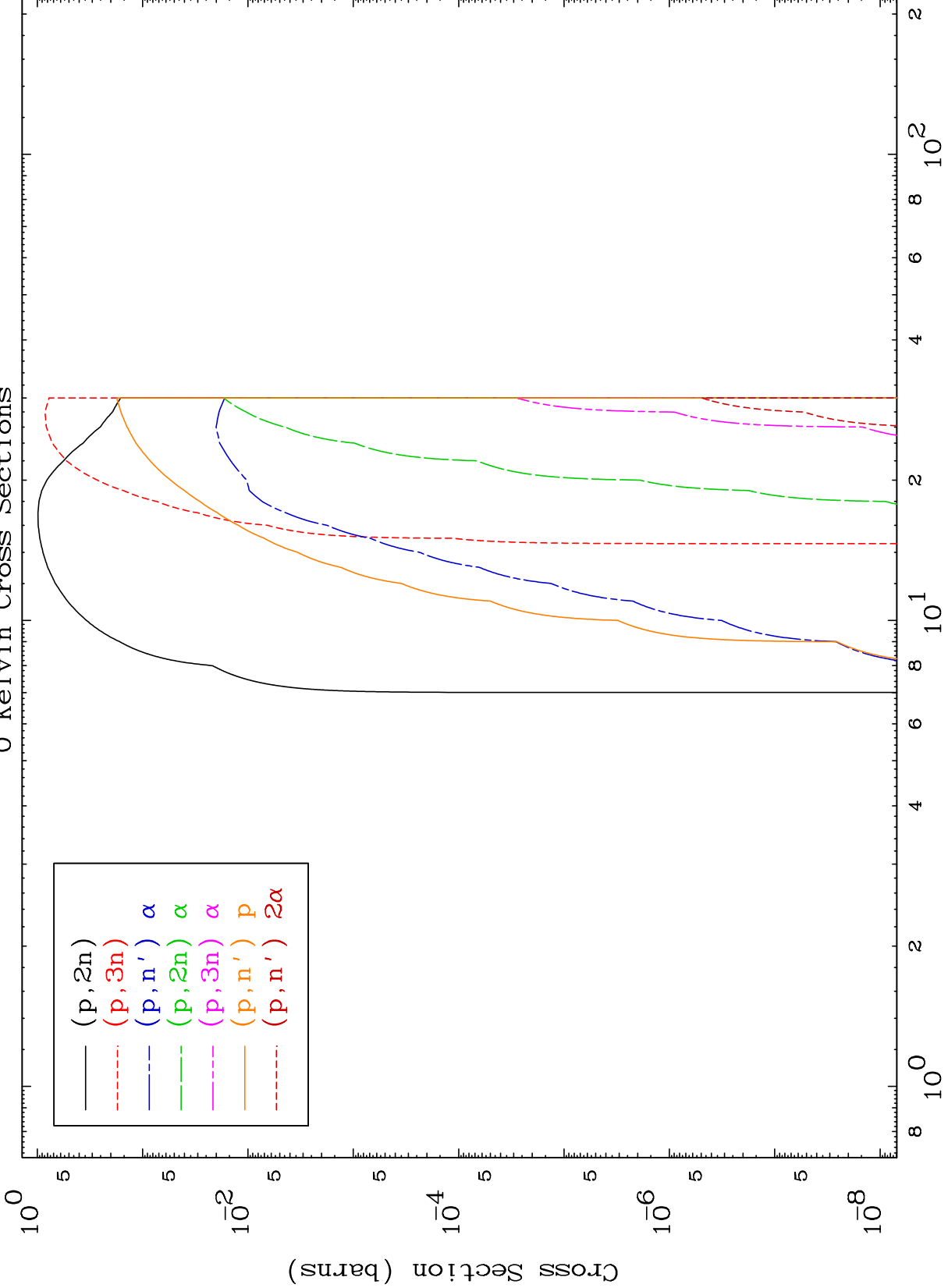
MAT 4935

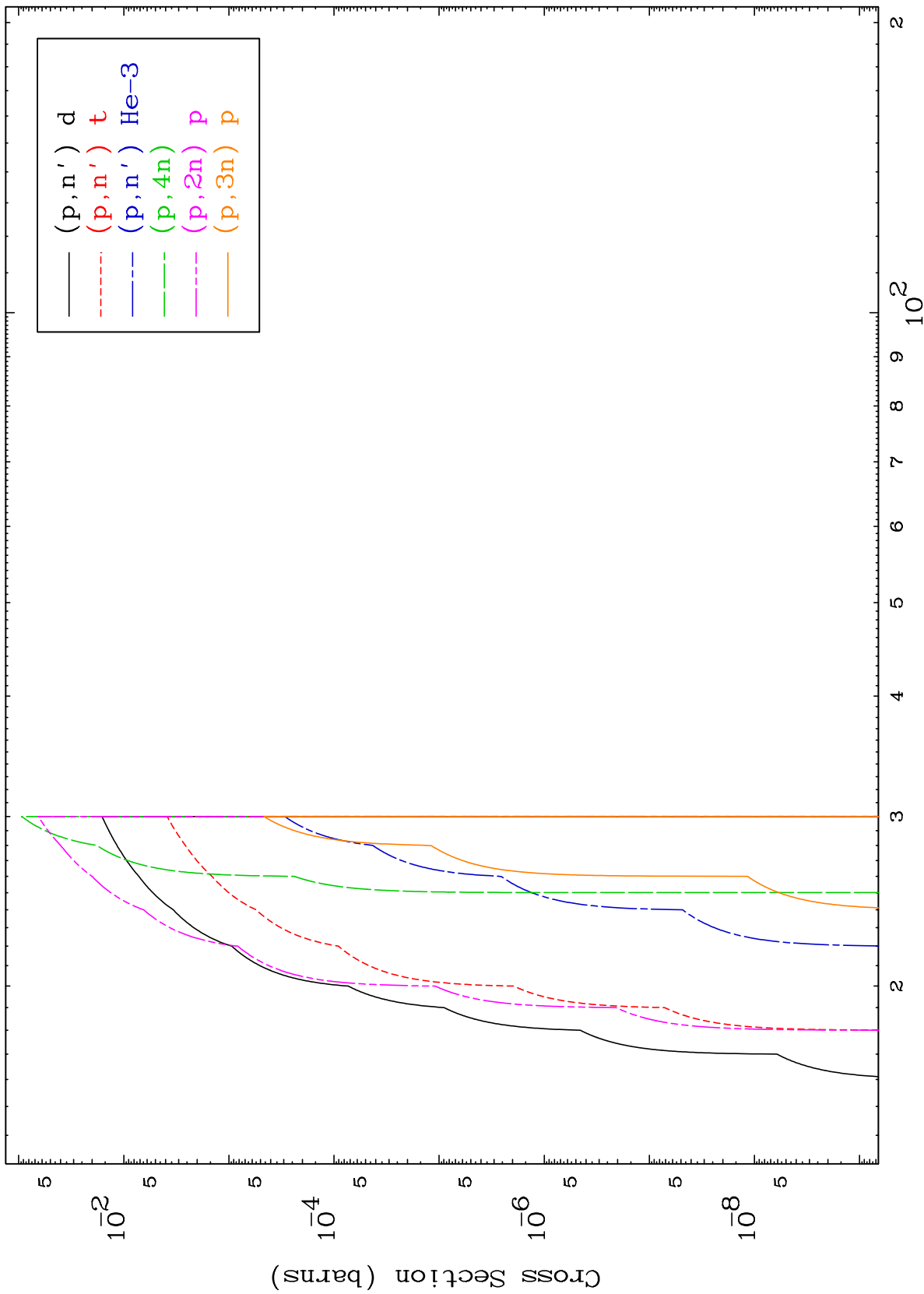
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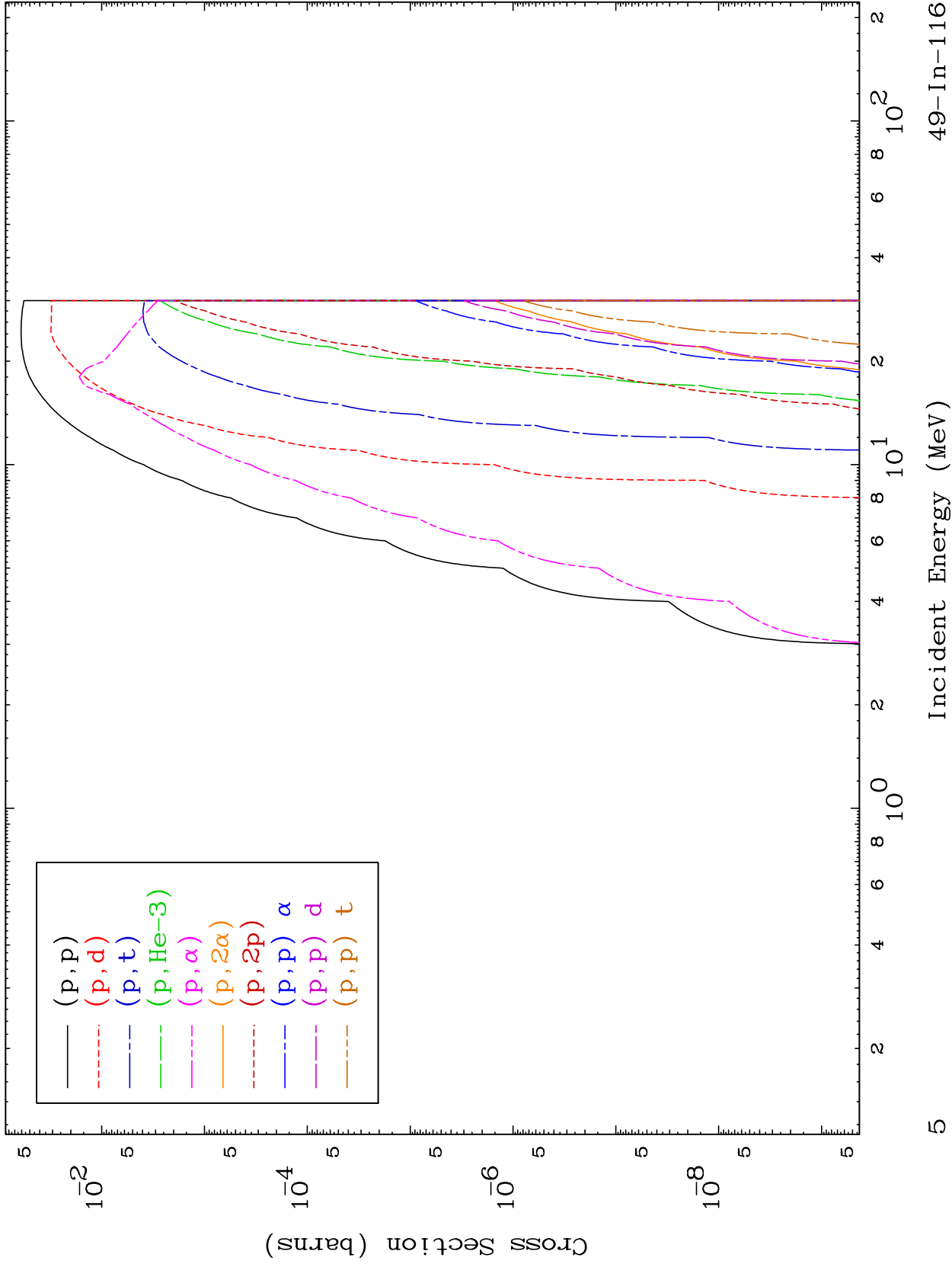
49-In-116

0 Kelvin Cross Sections







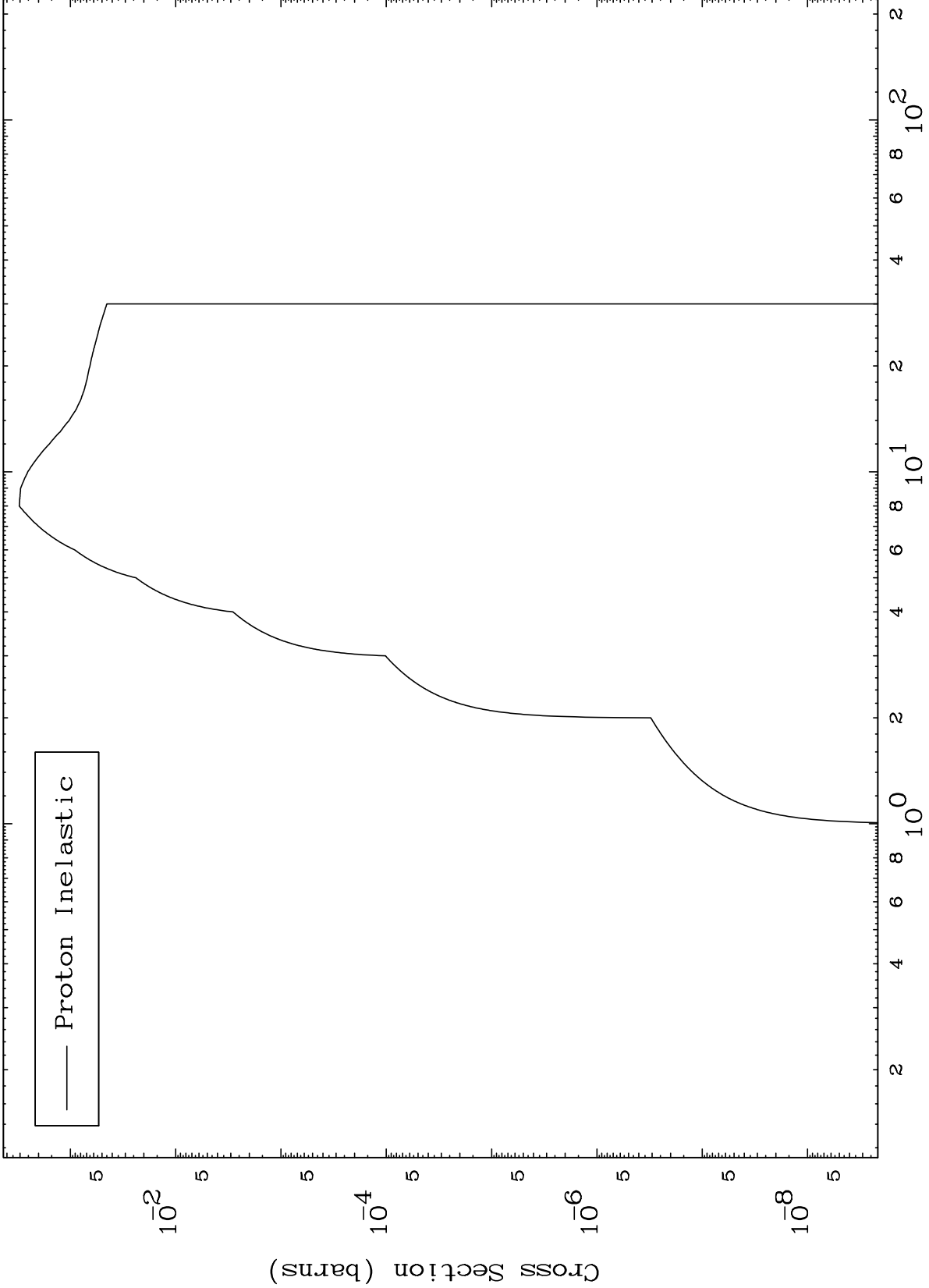


MAT 4935

(p,n') Level

49-In-116

0 Kelvin Cross Sections

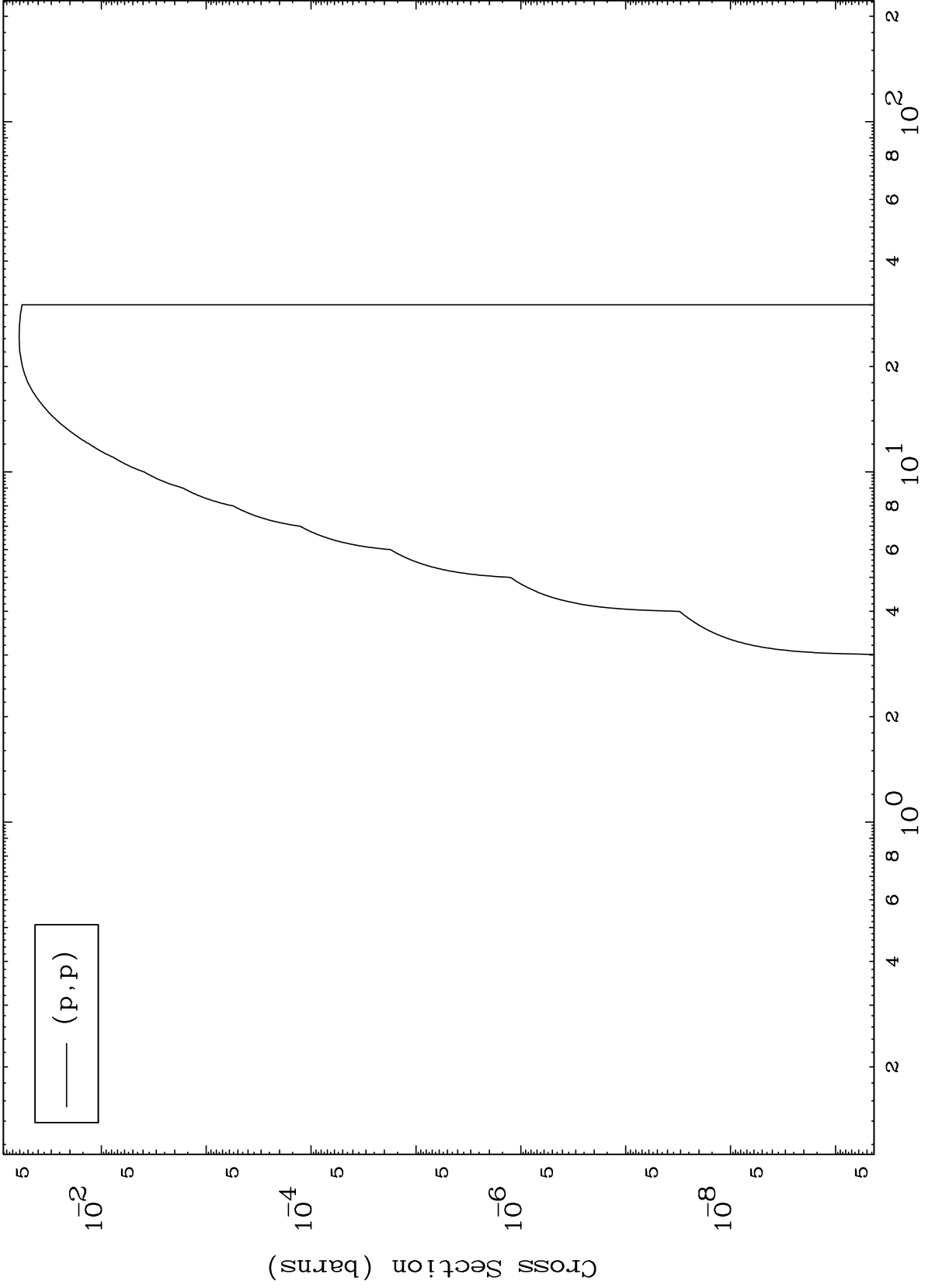


— Proton Inelastic

MAT 4935

(p,p) Levels
0 Kelvin Cross Sections

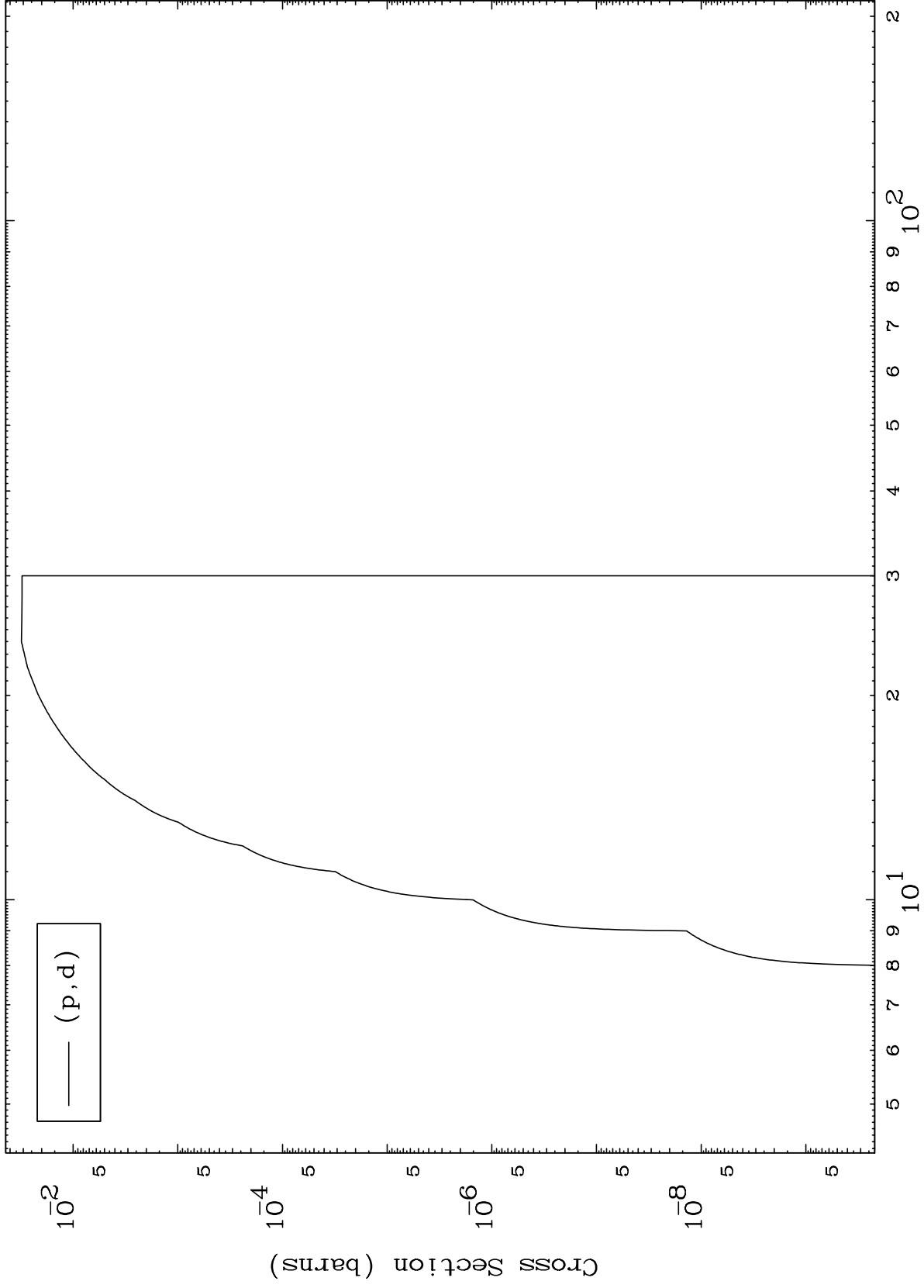
49-In-116



MAT 4935

(p,d) Levels
0 Kelvin Cross Sections

49-In-116



8

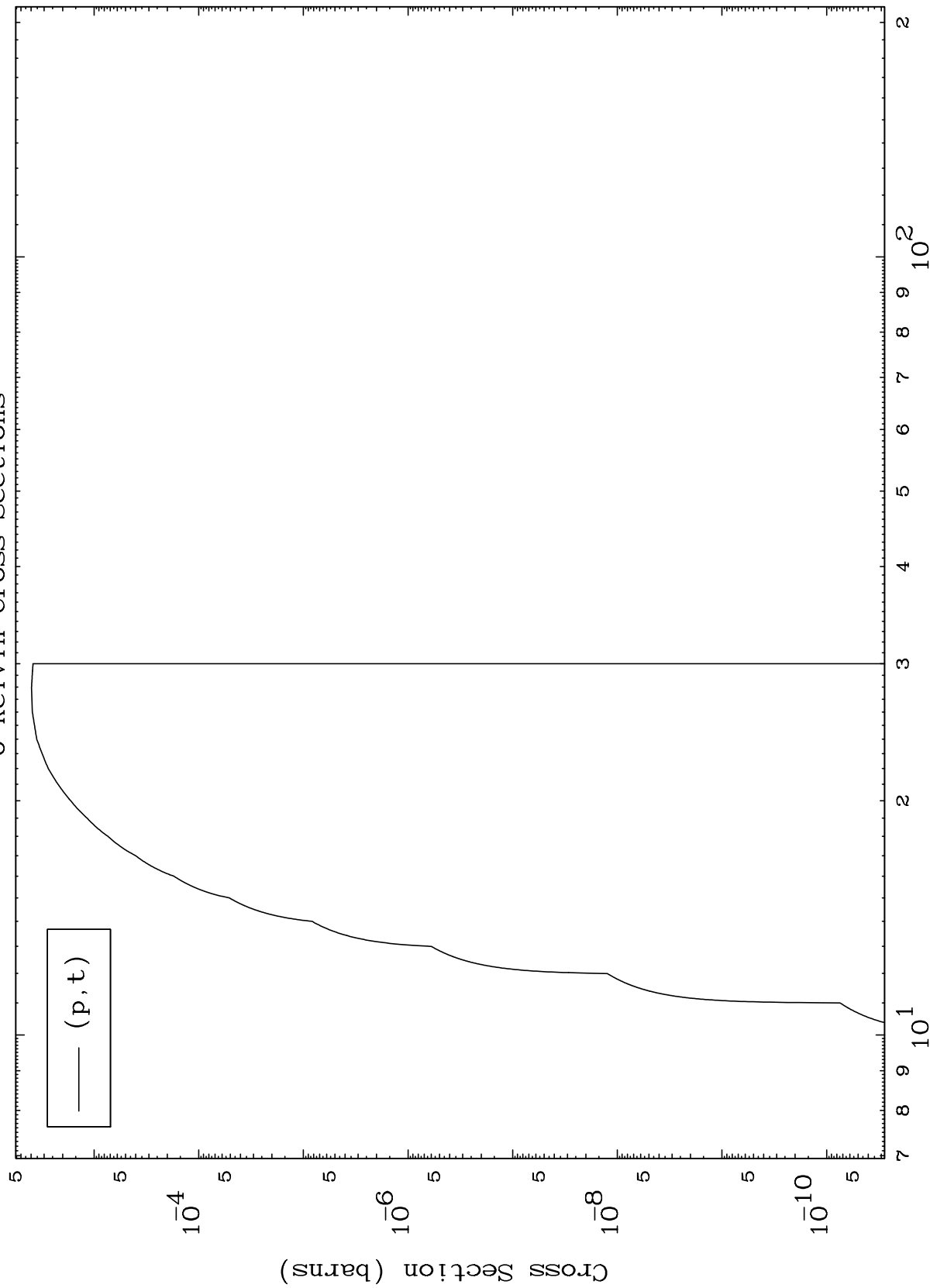
Incident Energy (MeV)

49-In-116

MAT 4935

(p, t) Levels
0 Kelvin Cross Sections

49-In-116



9

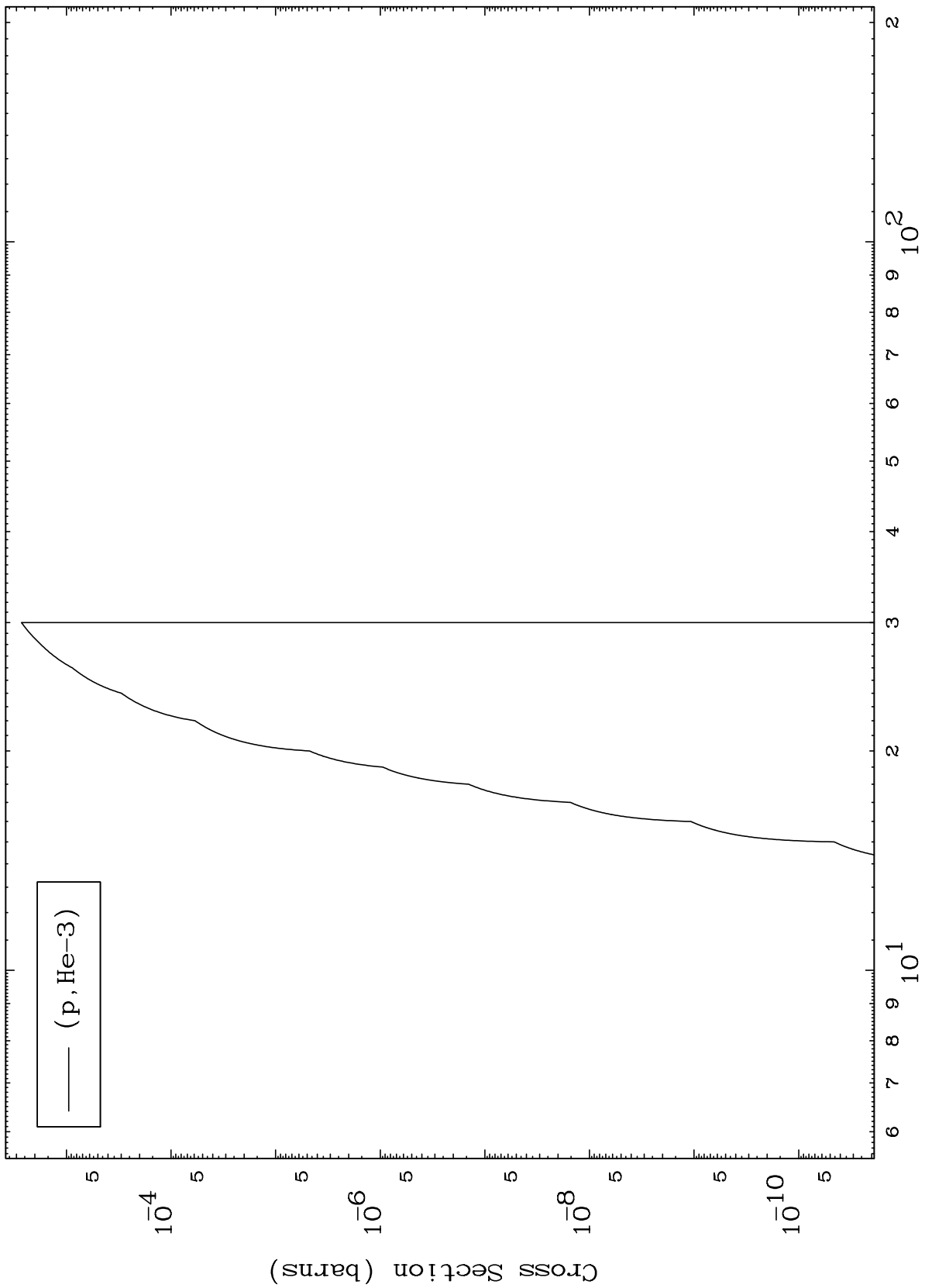
Incident Energy (MeV)

49-In-116

MAT 4935

49-In-116

(p,He3) Levels
0 Kelvin Cross Sections



49-In-116

Incident Energy (MeV)

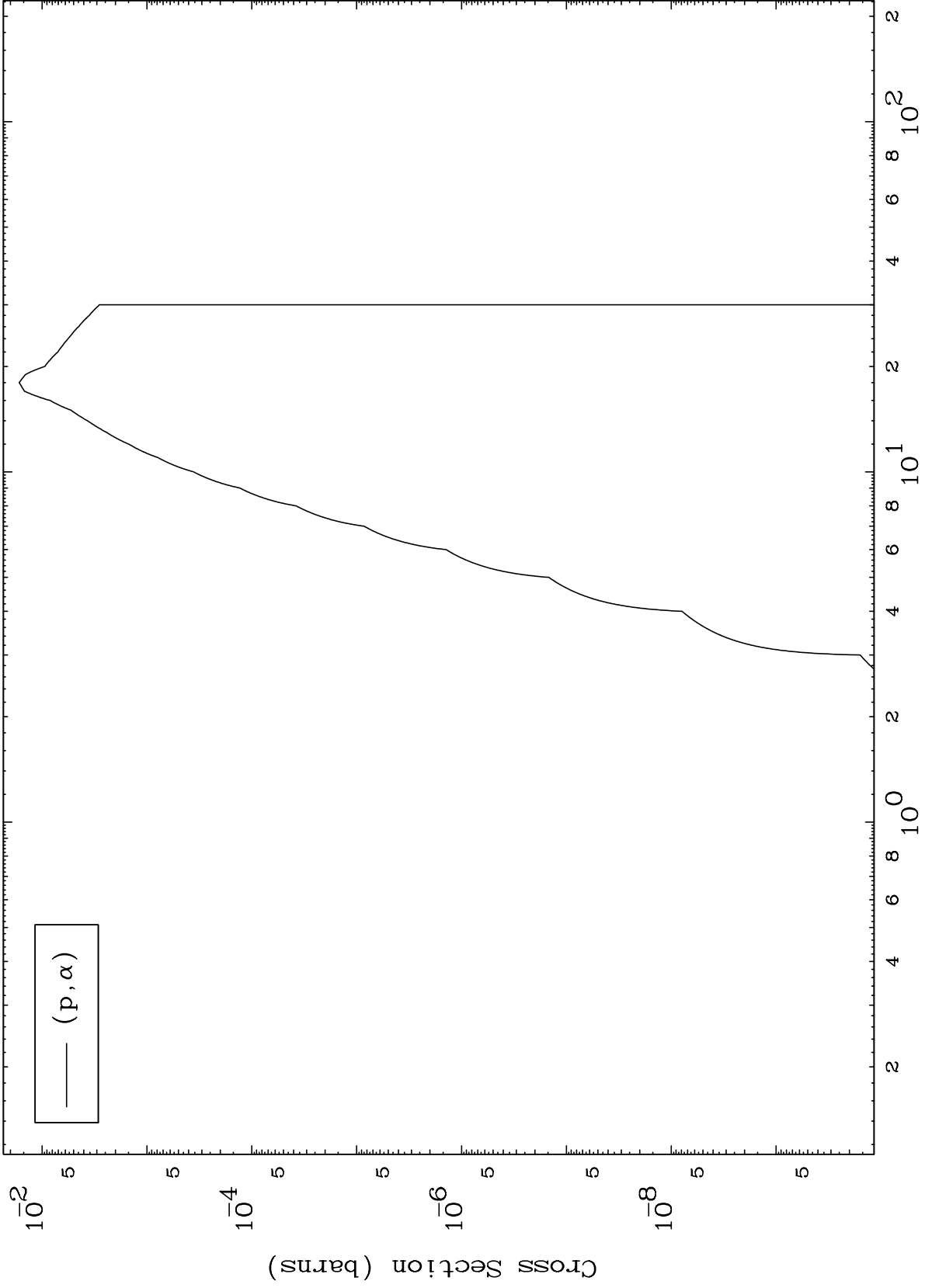
10

MAT 4935

(p, α) Levels

49-In-116

0 Kelvin Cross Sections



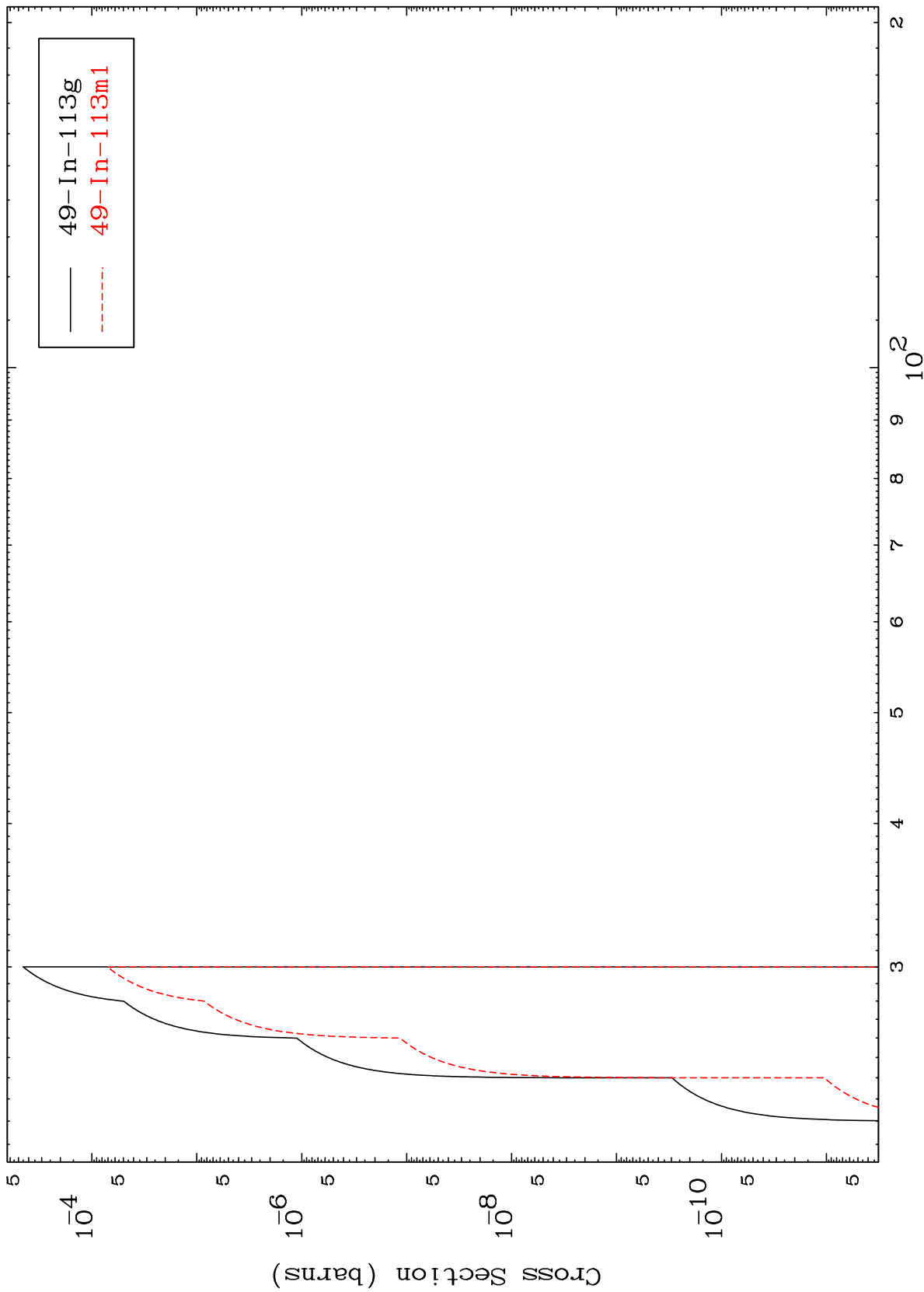
(p, α)

MAT 4935

(p,2n) d

49-In-116

Radionuclide Production Cross Section



12

Incident Energy (MeV)

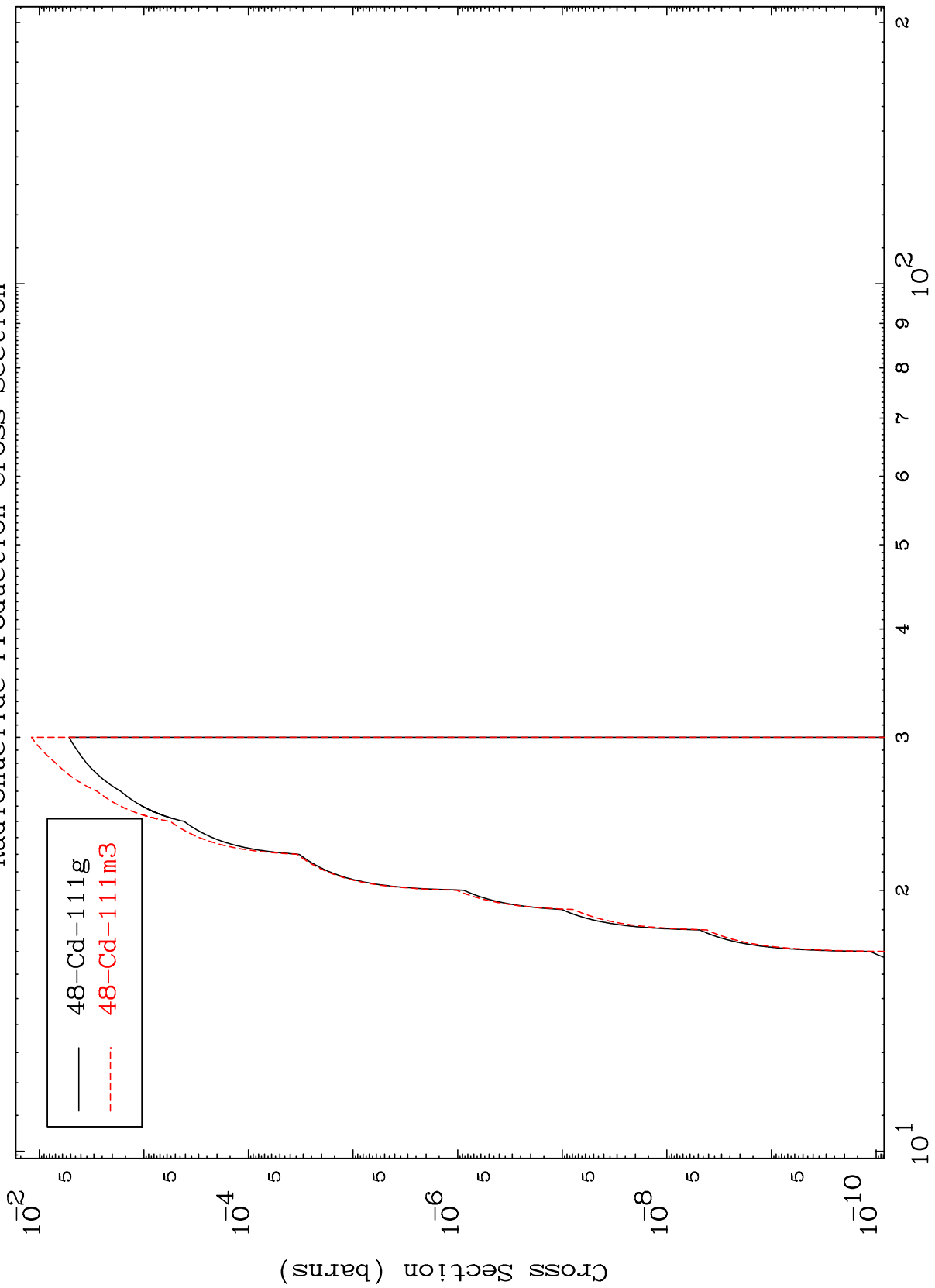
49-In-116

MAT 4935

(p,2n) α

49-In-116

Radionuclide Production Cross Section



48-Cd-111g
48-Cd-111m3

Incident Energy (MeV)

49-In-116

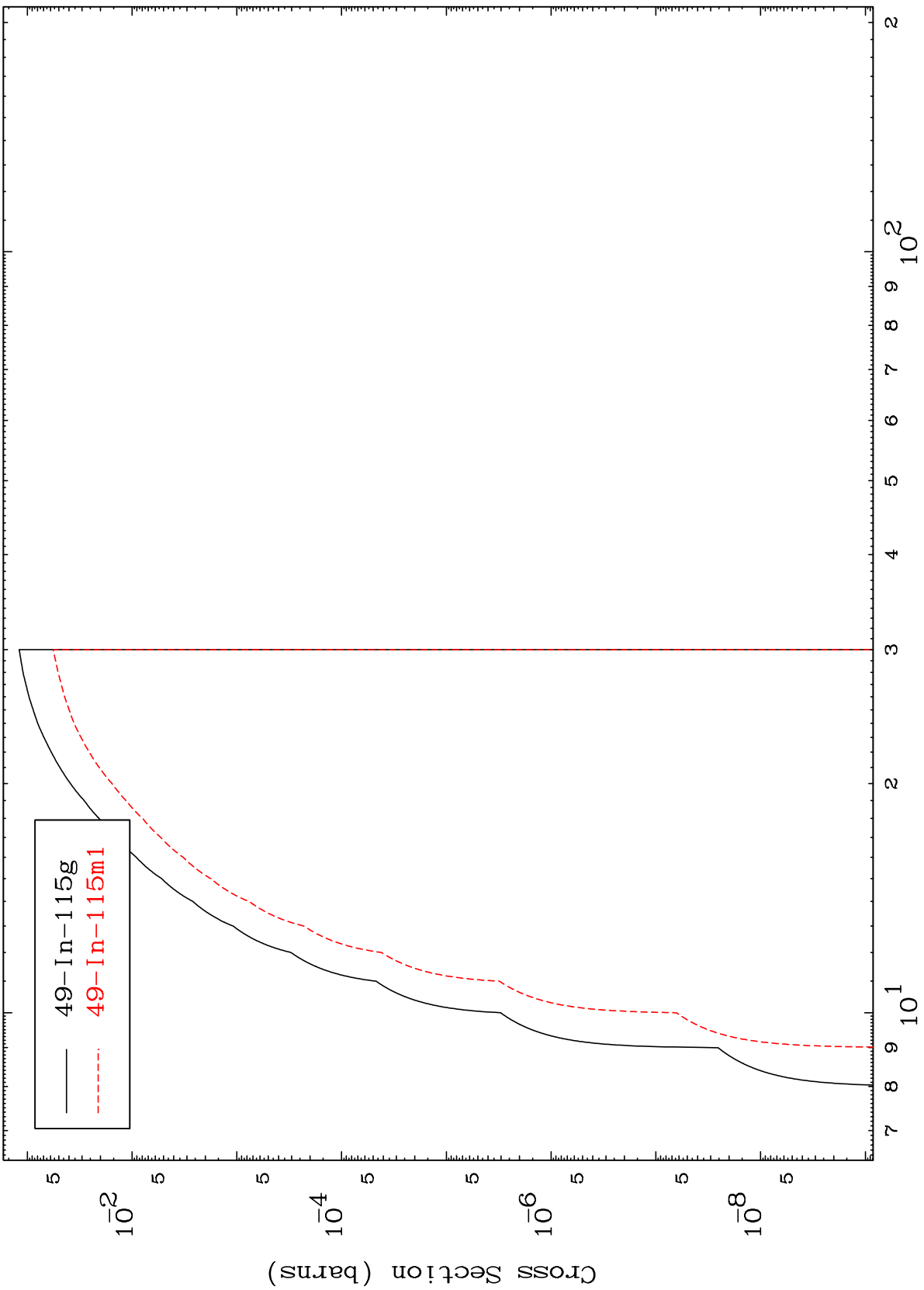
13

MAT 4935

(p,n') p

49-In-116

Radionuclide Production Cross Section



14

Incident Energy (MeV)

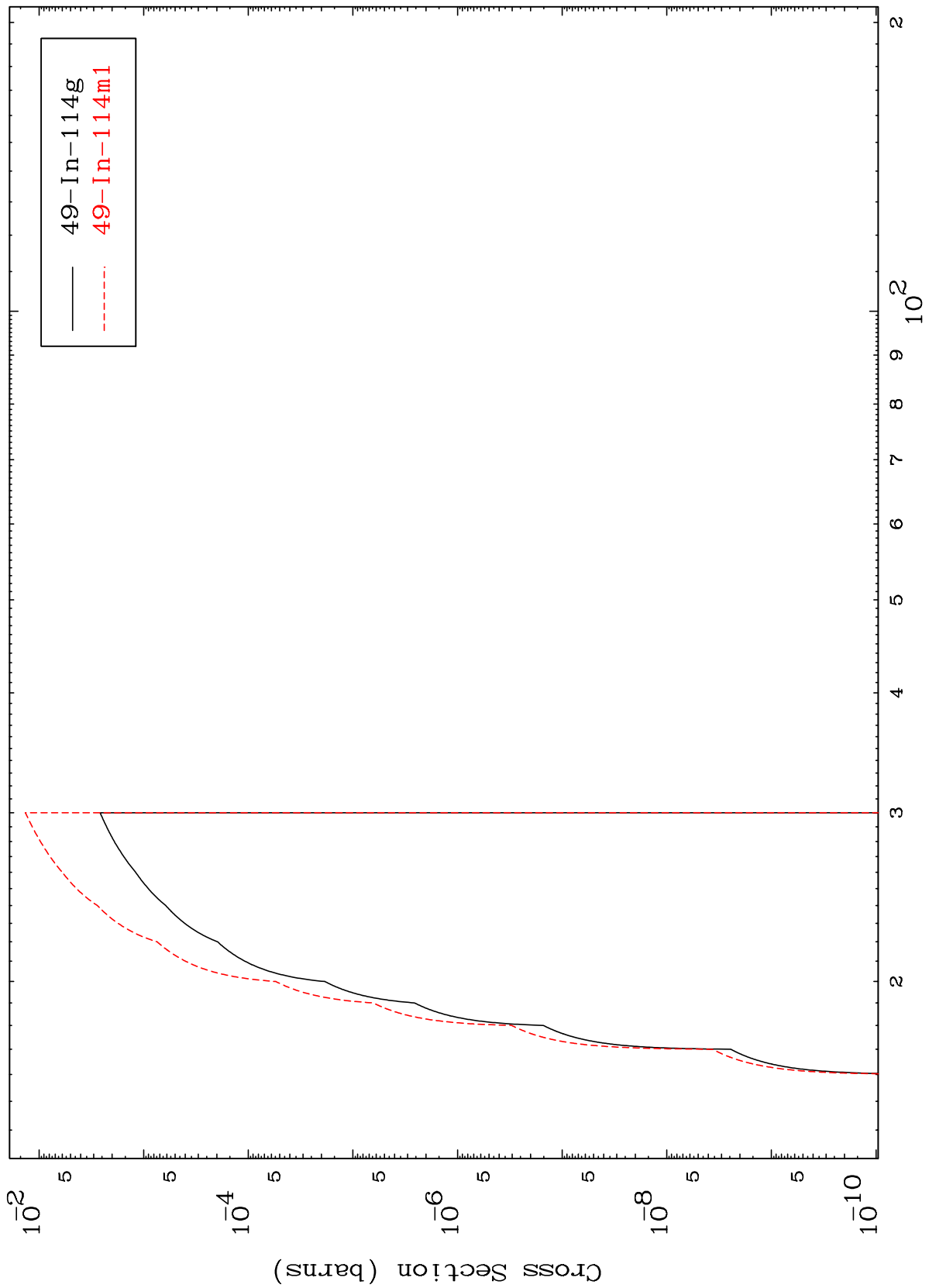
49-In-116

MAT 4935

(p,n') d

49-In-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

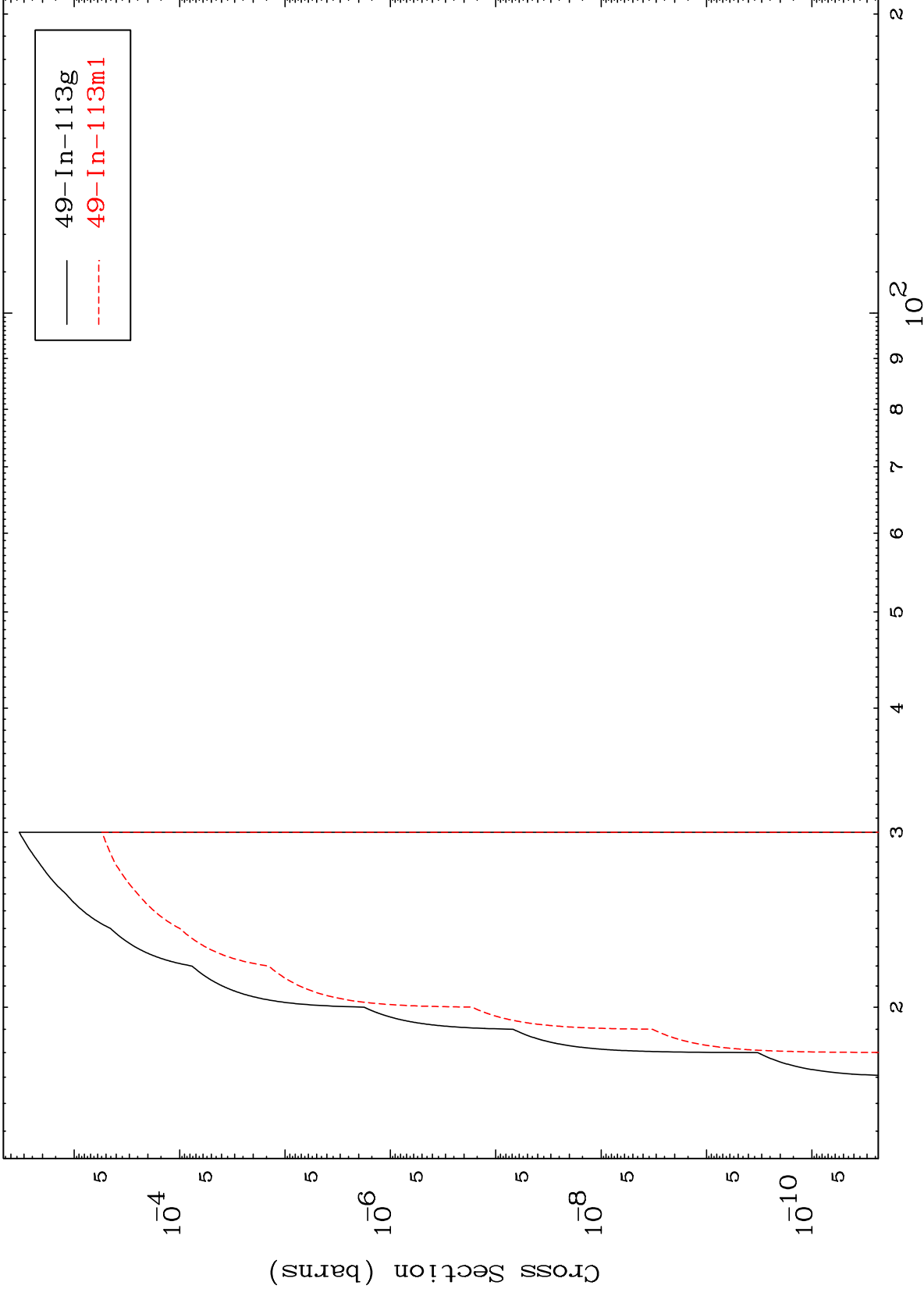
49-In-116

MAT 4935

(p,n') t

49-In-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

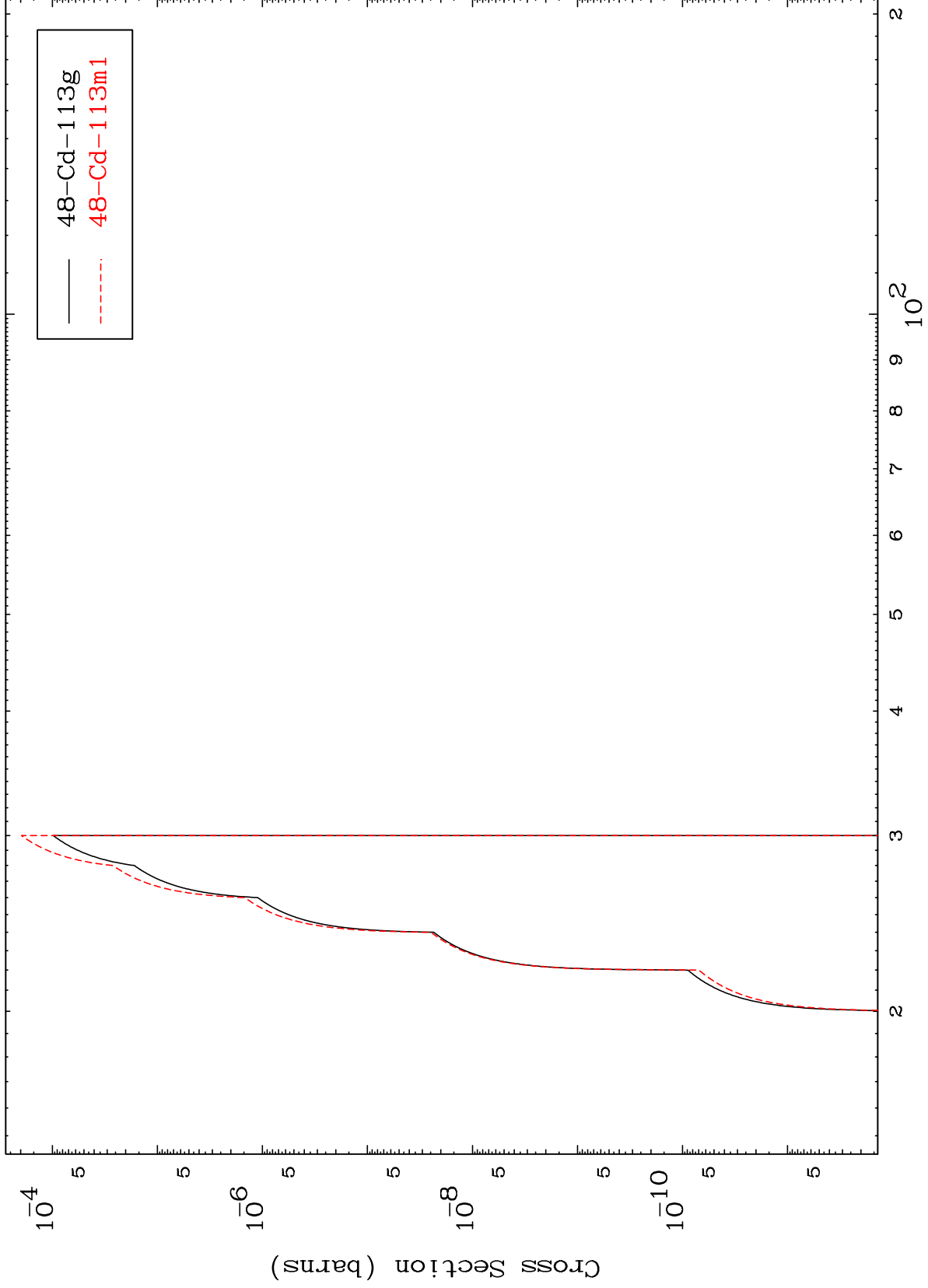
49-In-116

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(p,n') He-3

49-In-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

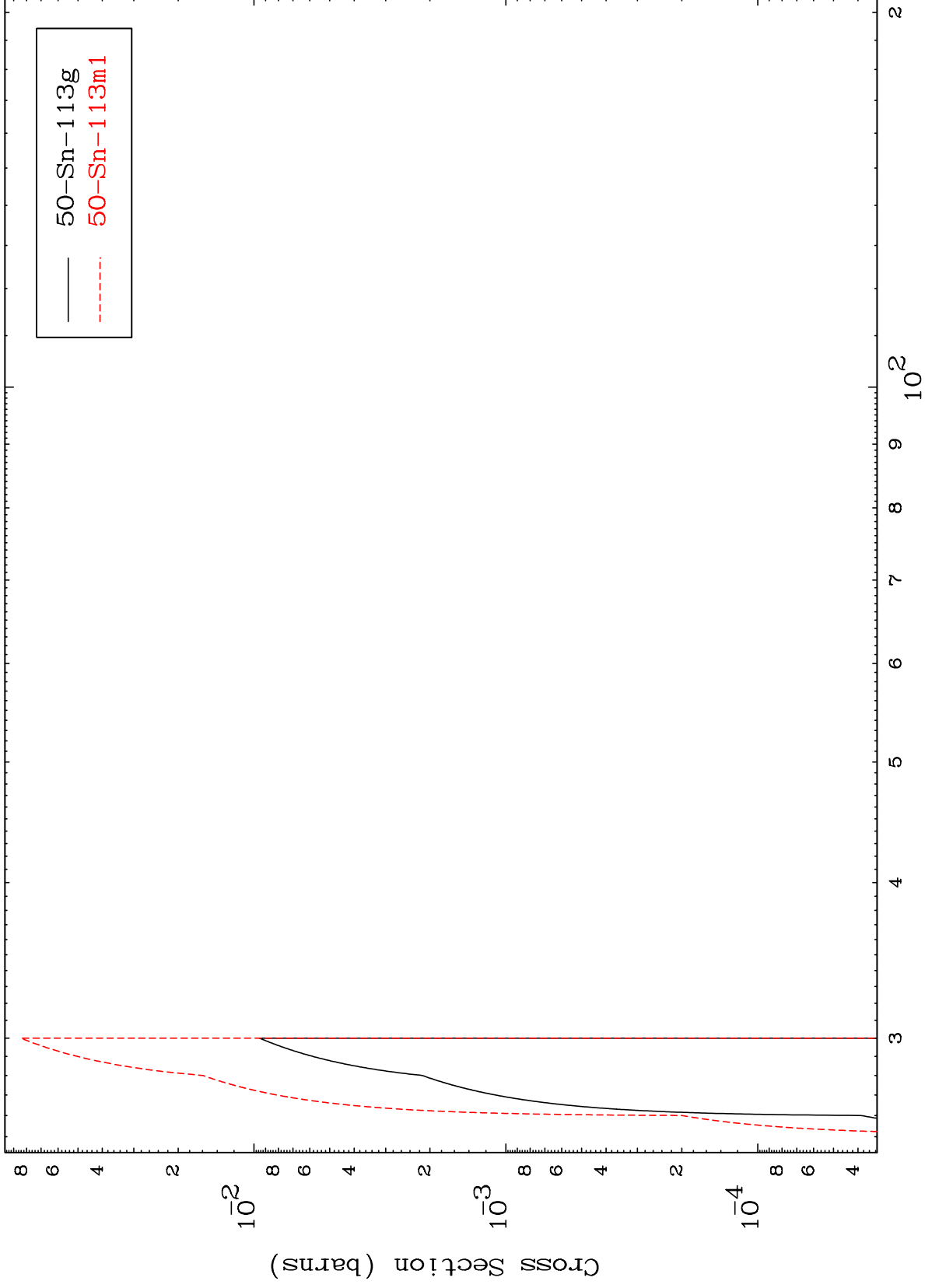
49-In-116

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(p,4n)

49-In-116

Radionuclide Production Cross Section



18

Incident Energy (MeV)

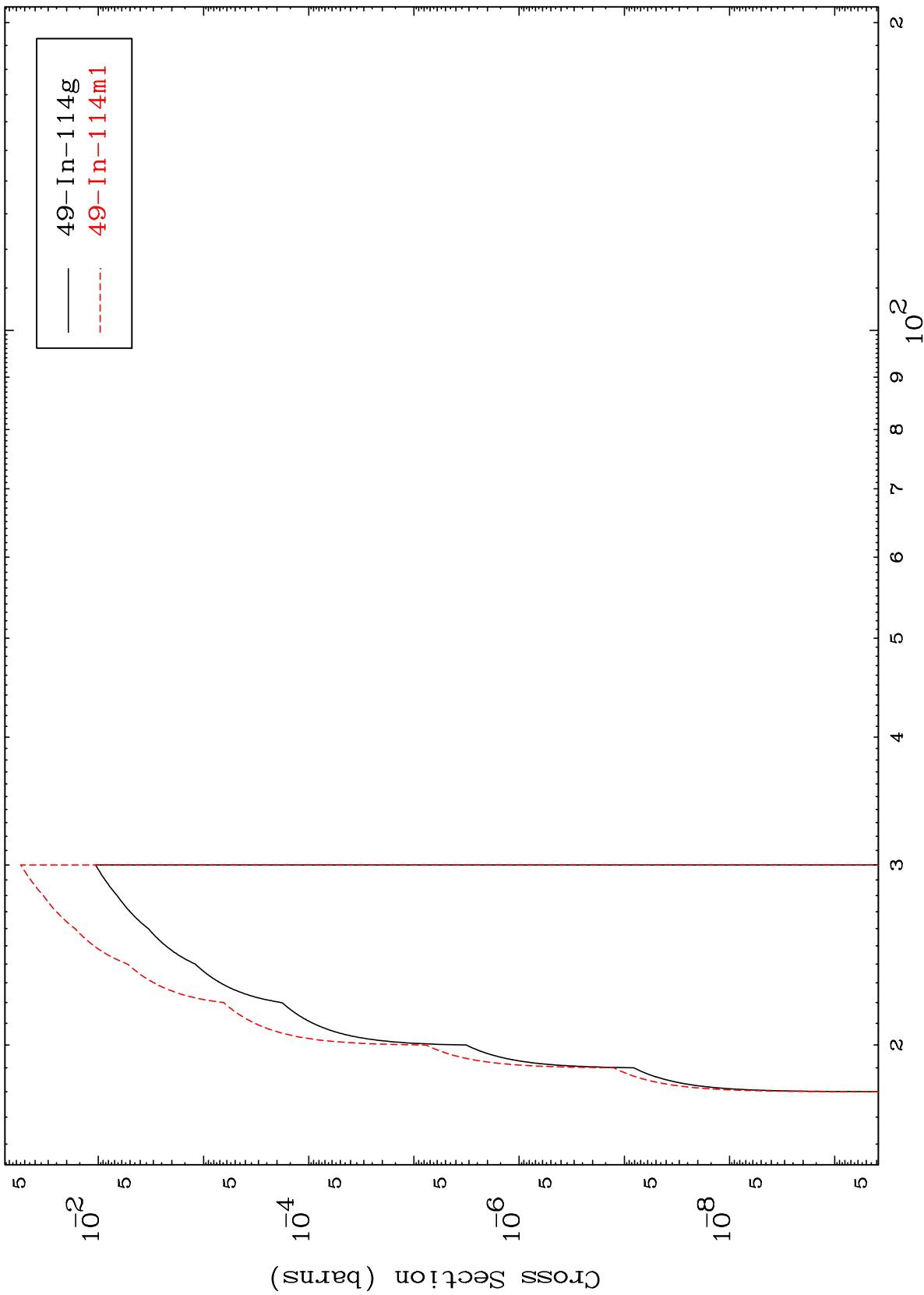
49-In-116

MAT 4935

(p,2n) p

49-In-116

Radionuclide Production Cross Section



19

Incident Energy (MeV)

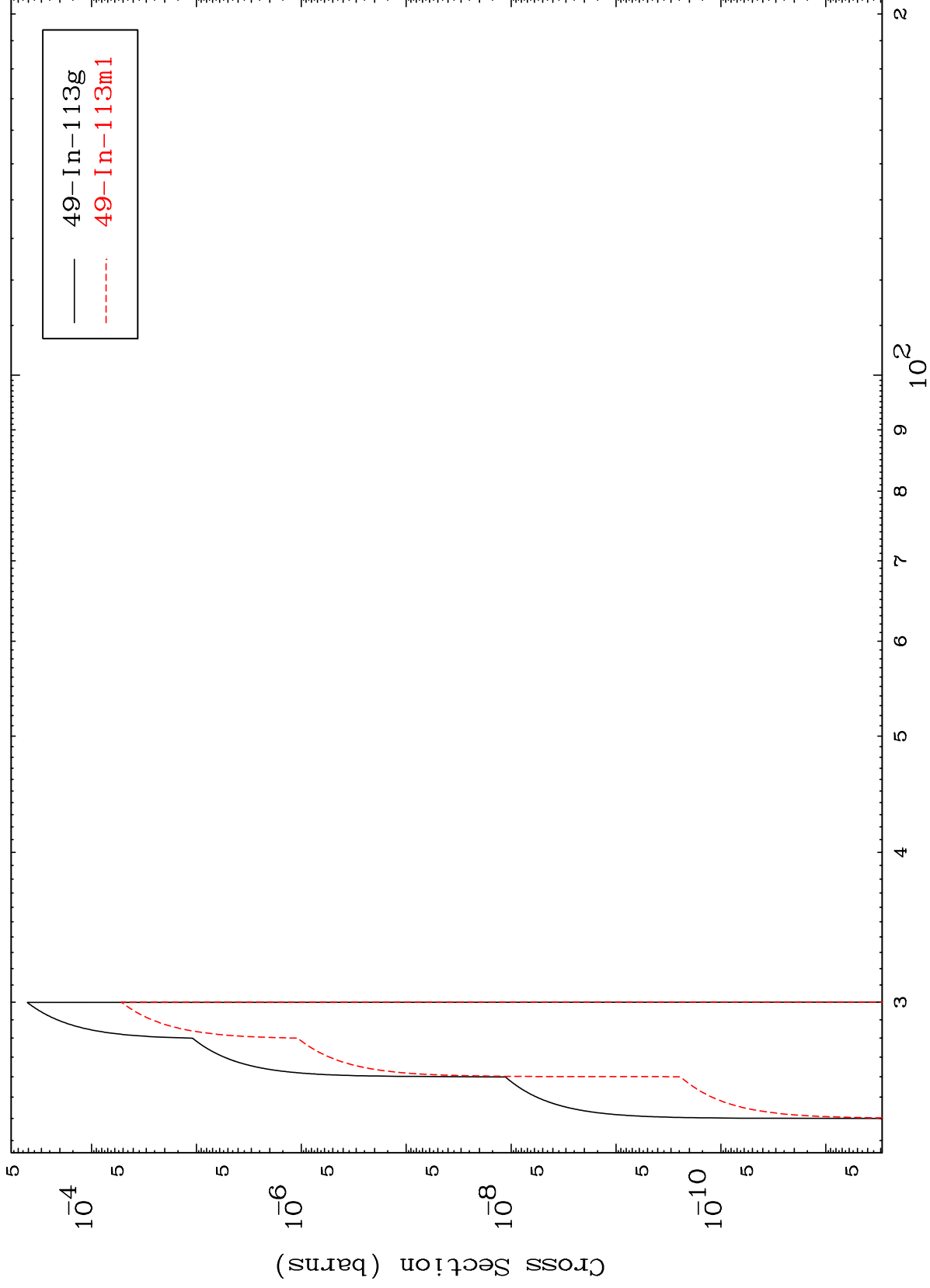
49-In-116

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(p,3n) p

49-In-116

Radionuclide Production Cross Section



20

Incident Energy (MeV)

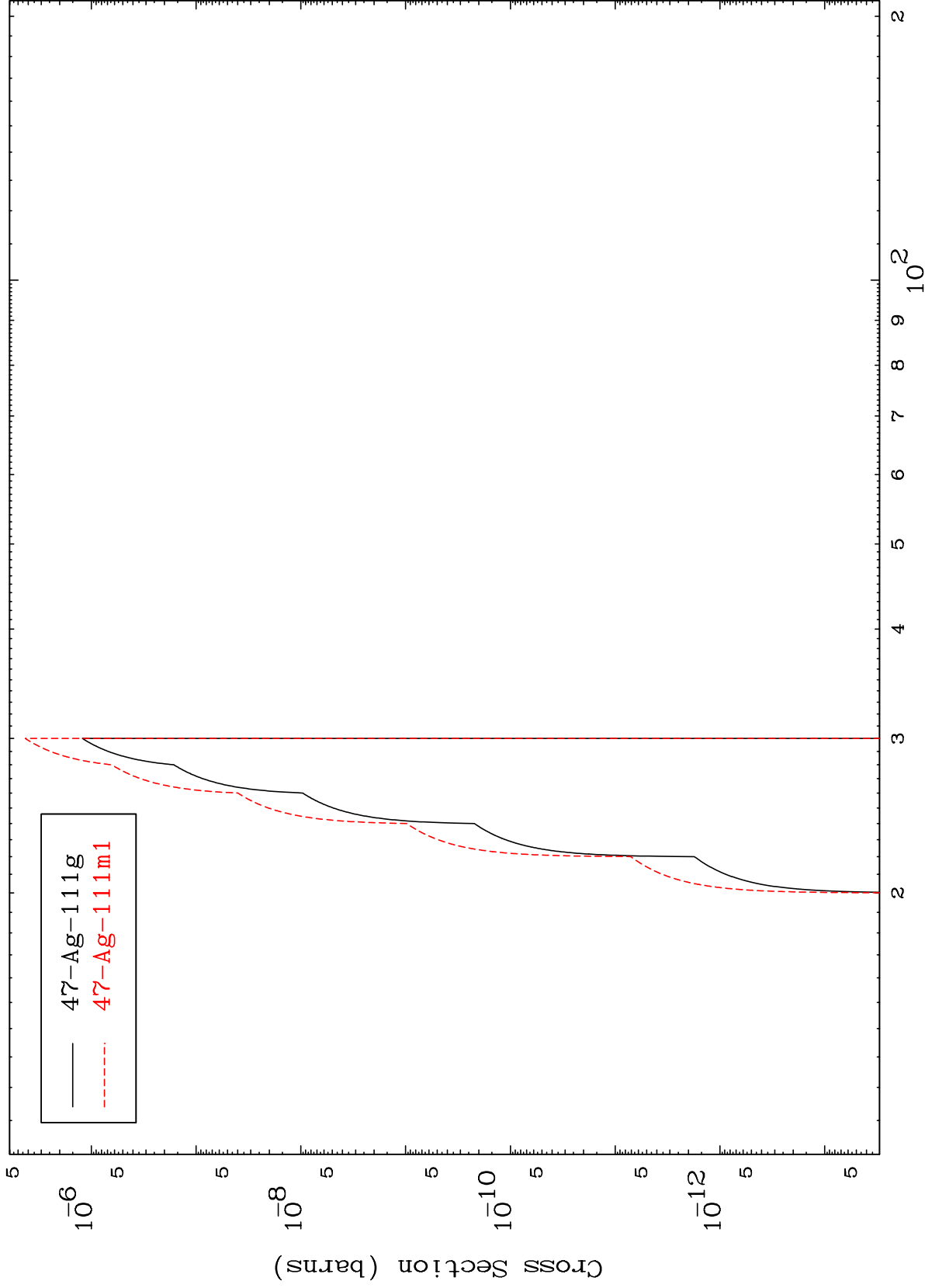
49-In-116

MAT 4935

(p,n') p α

49-In-116

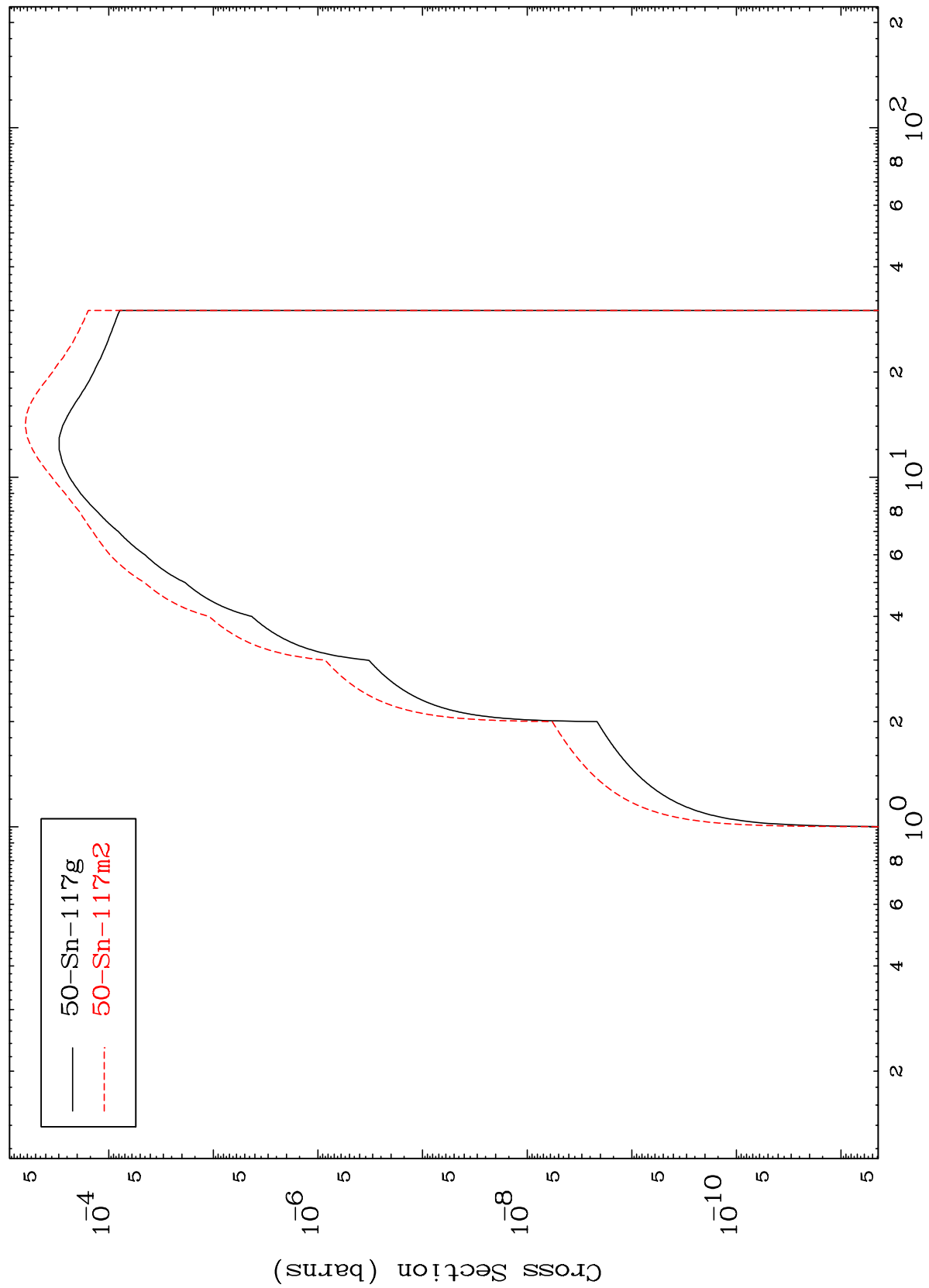
Radionuclide Production Cross Section



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49-In-116

(p, γ)
Radionuclide Production Cross Section



49-In-116

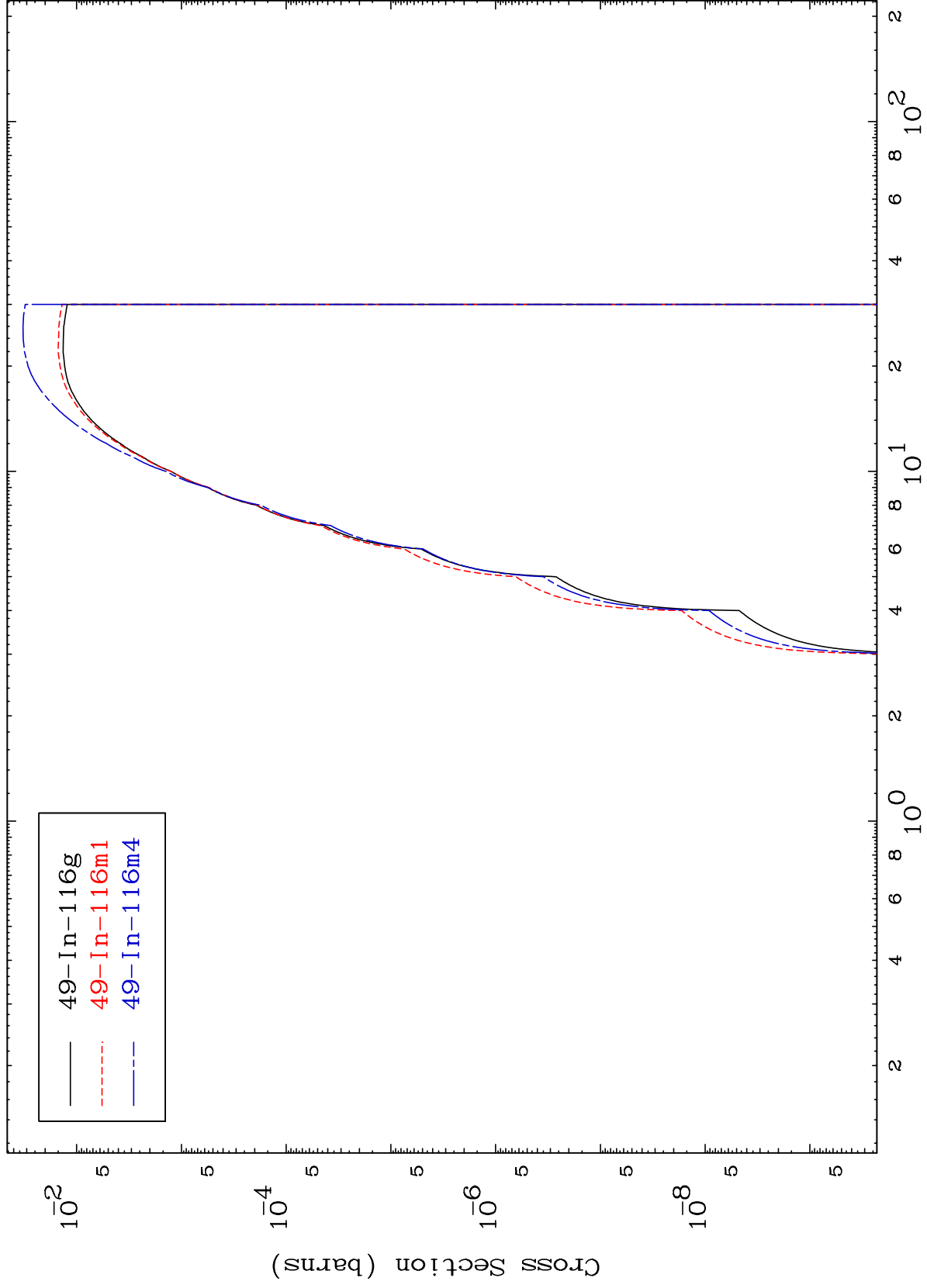
Incident Energy (MeV)

22

MAT 4935

49-In-116

(p,p)
Radionuclide Production Cross Section



23

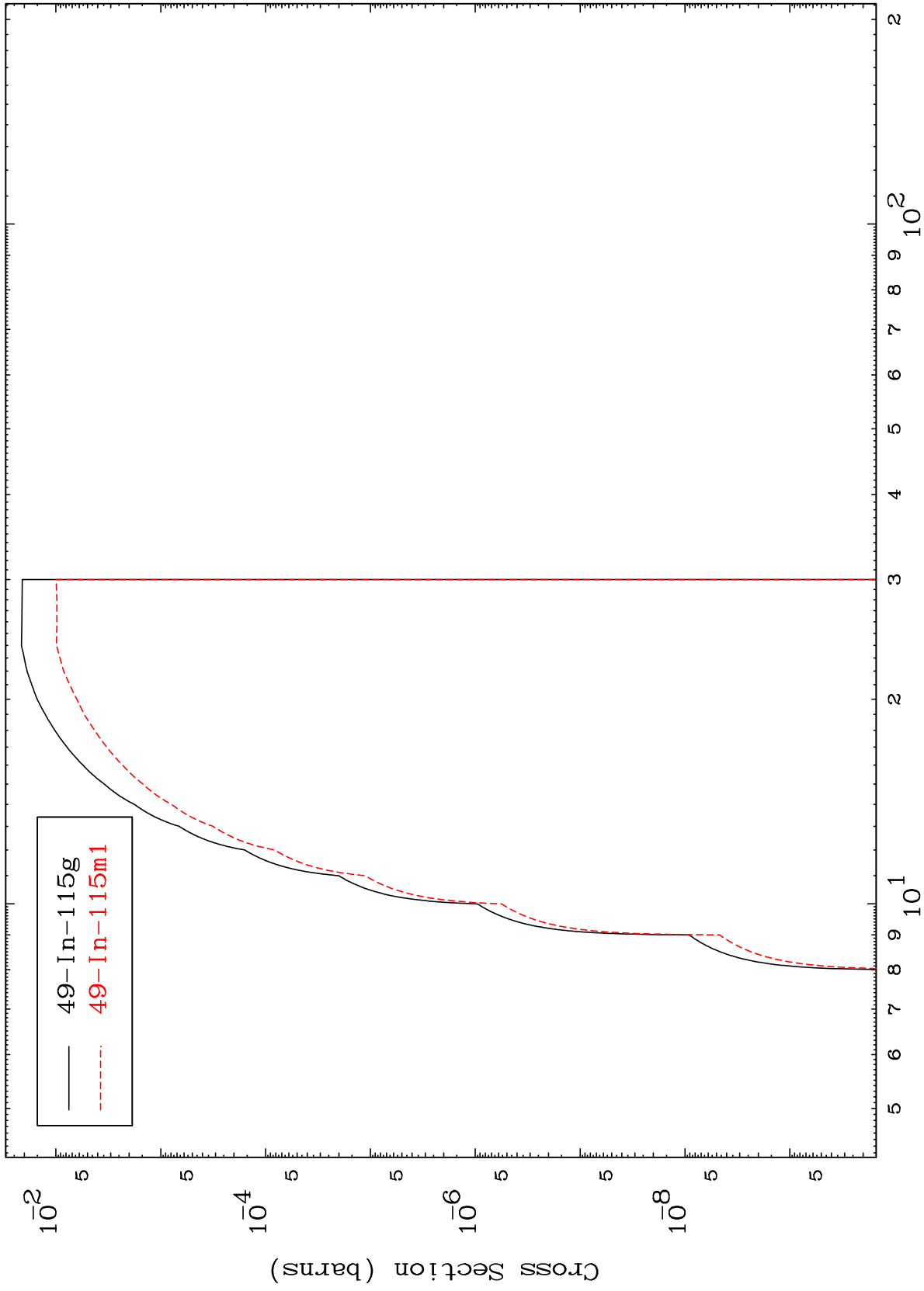
49-In-116

Incident Energy (MeV)

MAT 4935

49-In-116

(p,d)
Radionuclide Production Cross Section



24

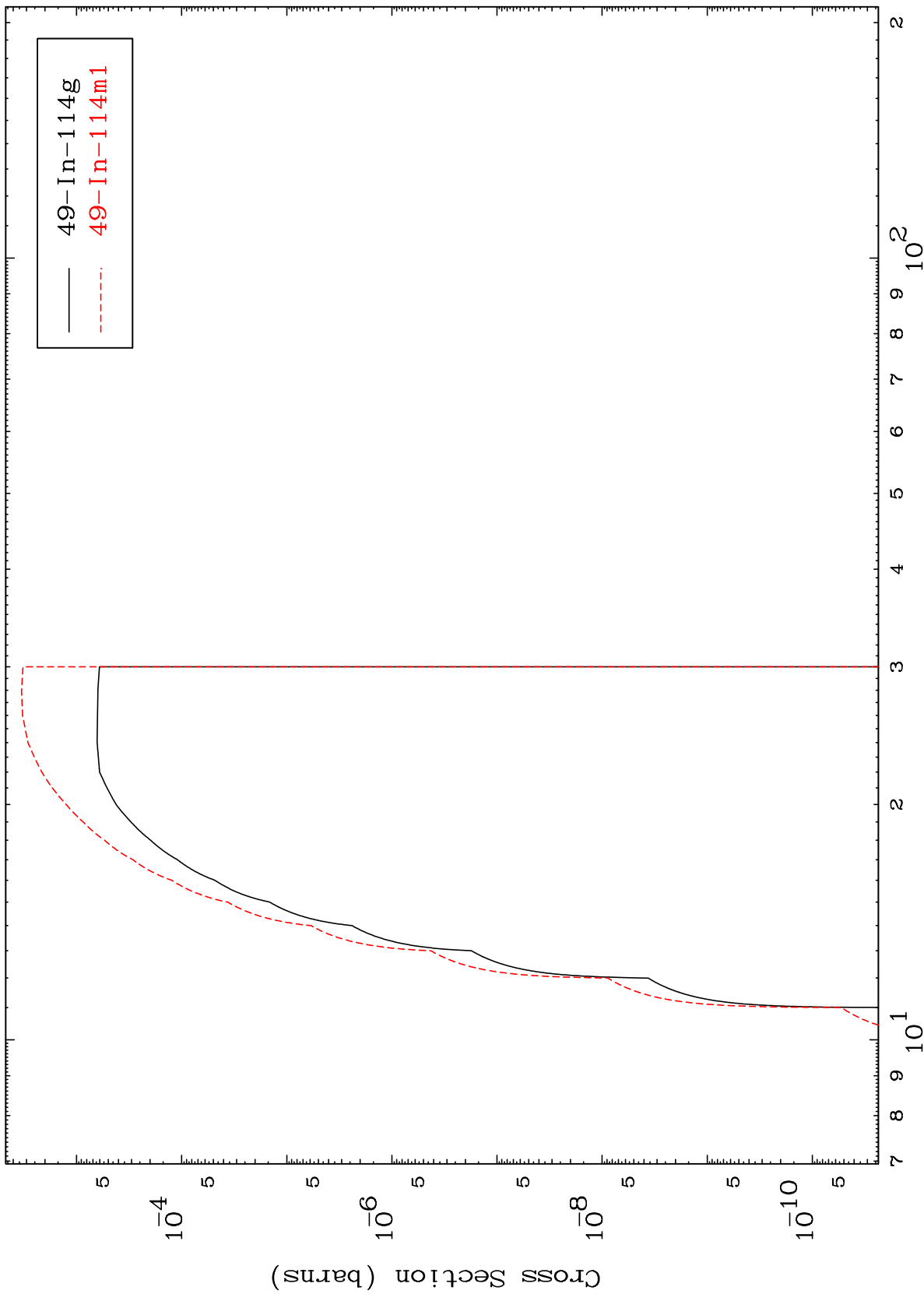
Incident Energy (MeV)

49-In-116

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49-In-116

(p,t)
Radionuclide Production Cross Section



25

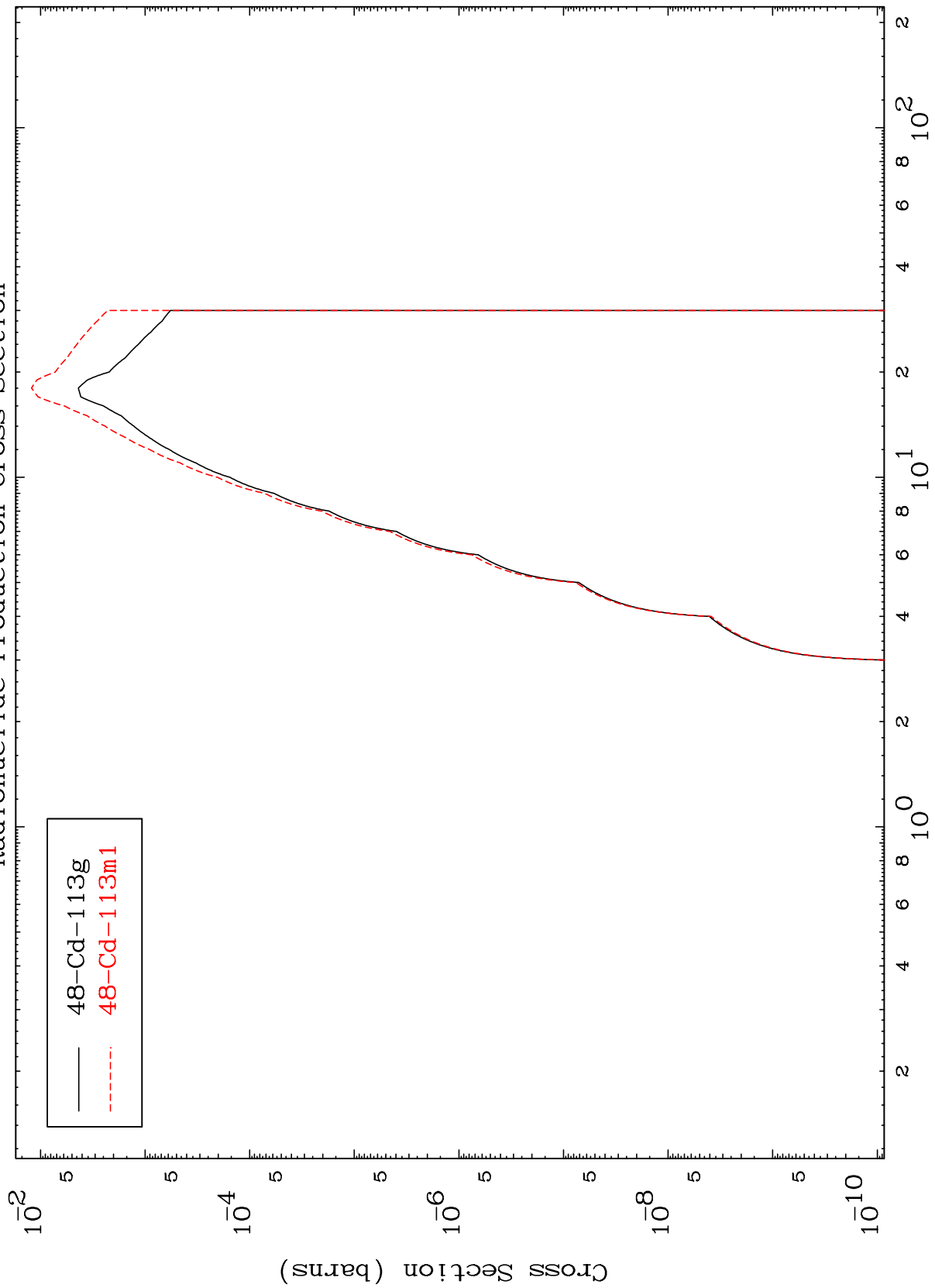
Incident Energy (MeV)

49-In-116

MAT 4935

49-In-116

Radionuclide Production Cross Section



Incident Energy (MeV)

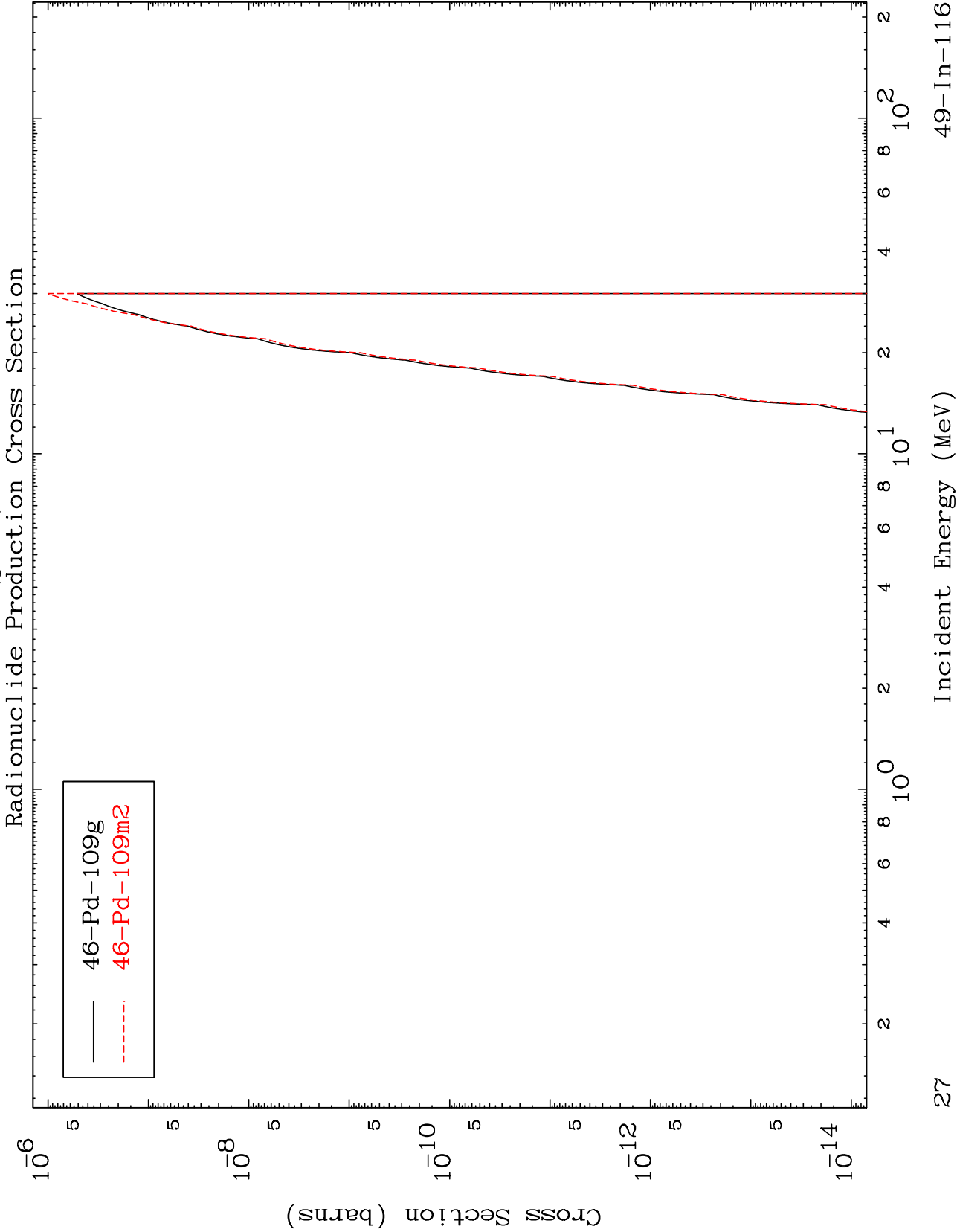
49-In-116

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MAT 4935

(p,2α)

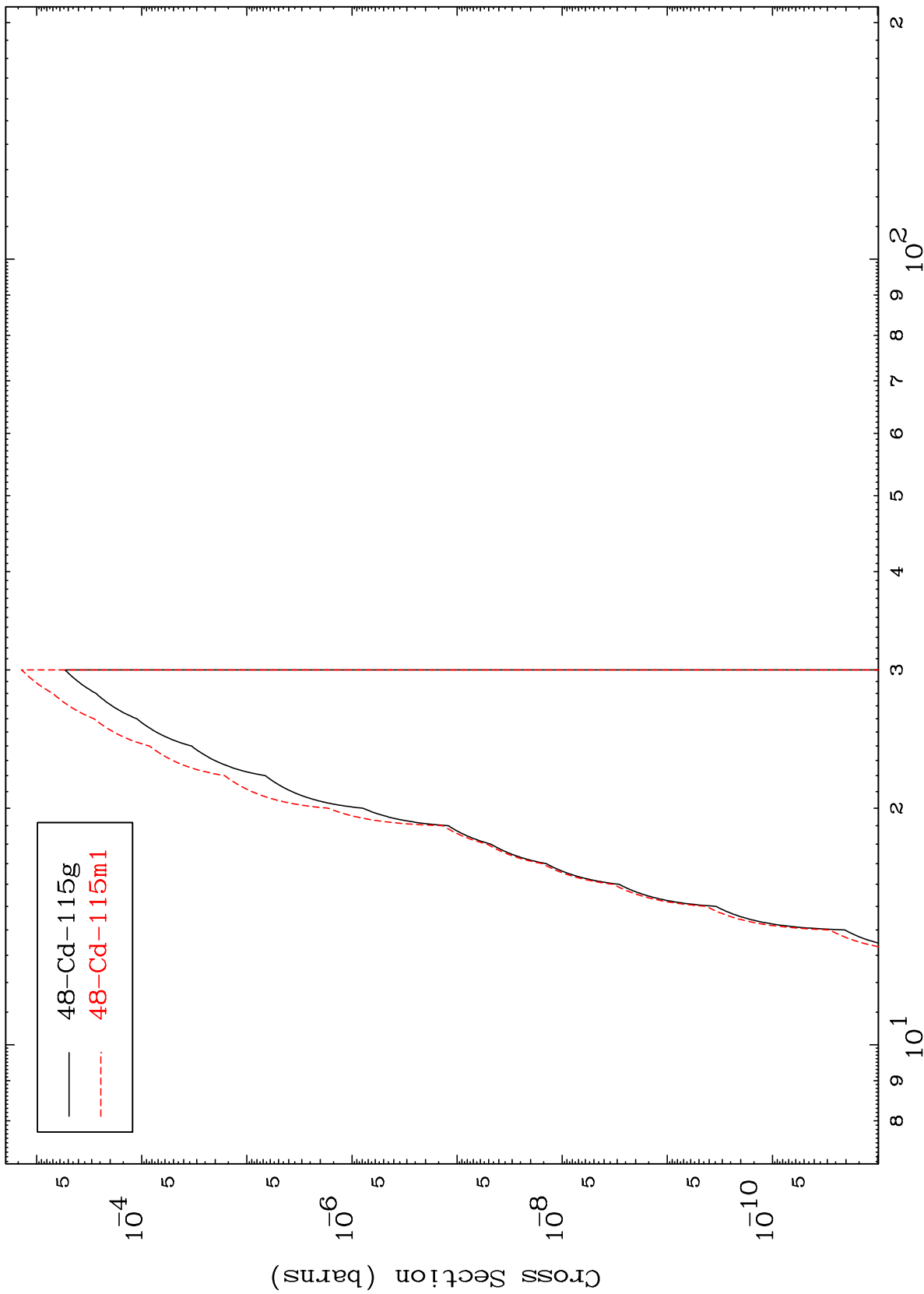
49-In-116



MAT 4935

49-In-116

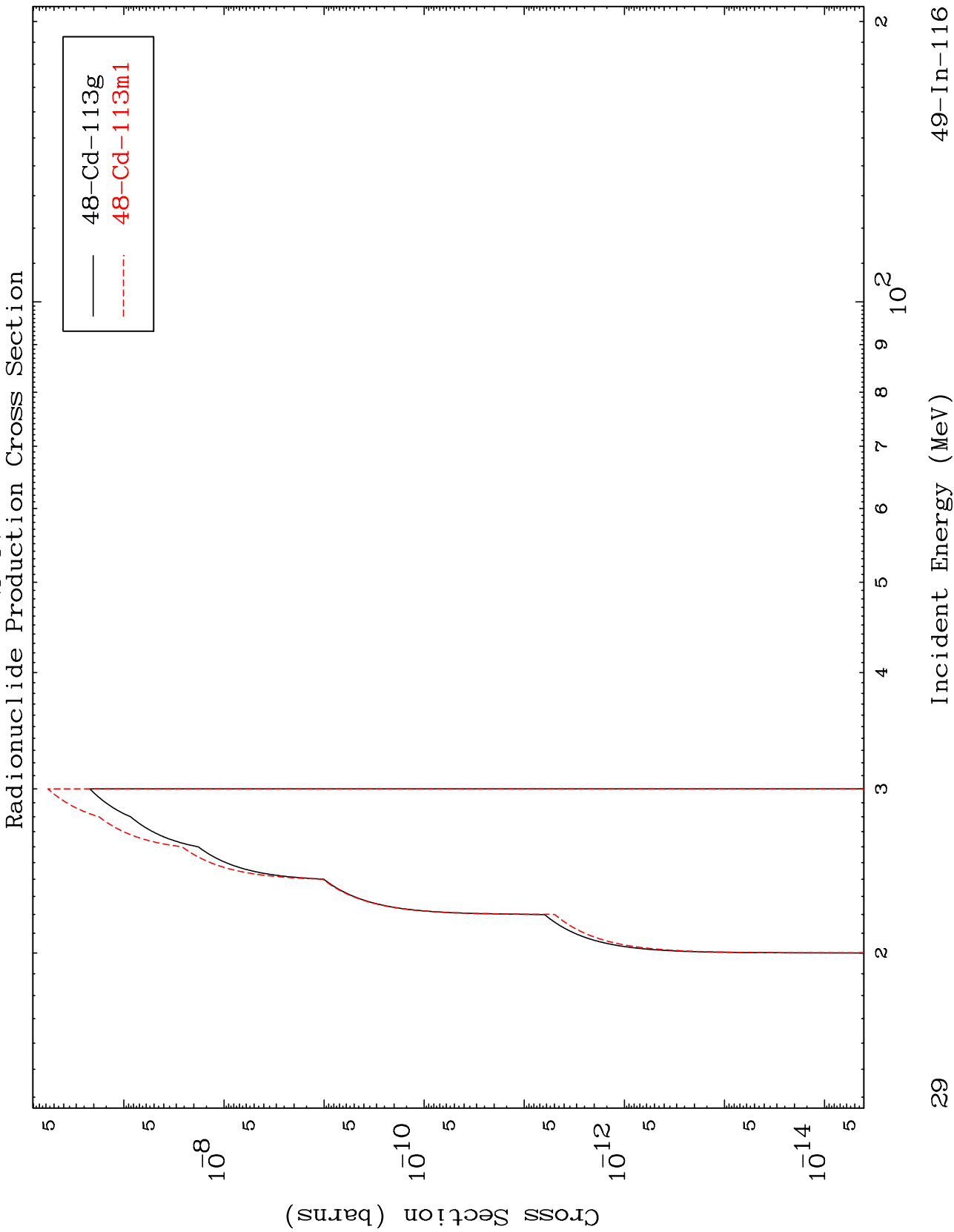
(p,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

49-In-116

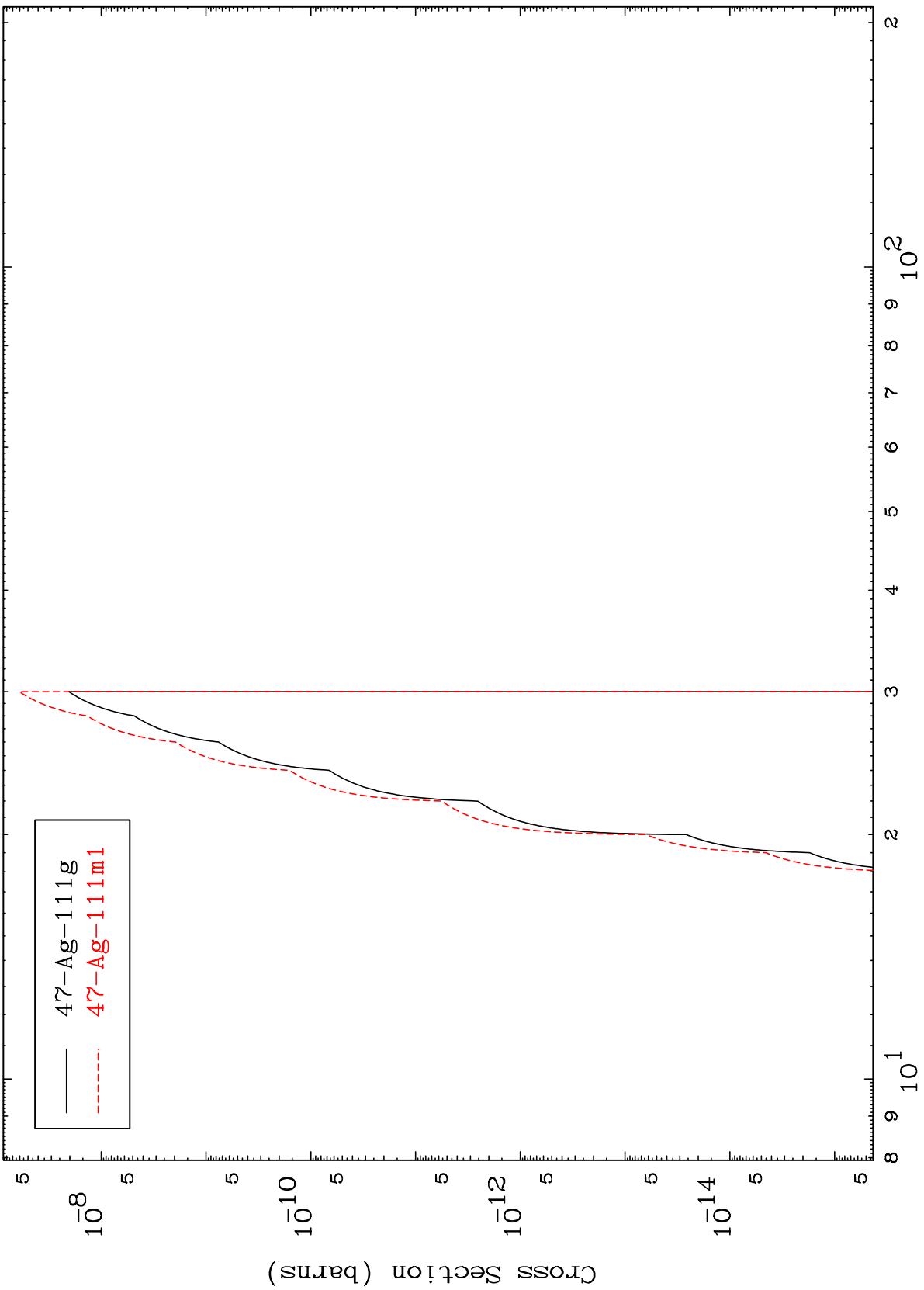


MAT 4935

(p,d) α

49-In-116

Radionuclide Production Cross Section



— 47-Ag-111g
- - - 47-Ag-111m1

30

Incident Energy (MeV)

49-In-116