

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

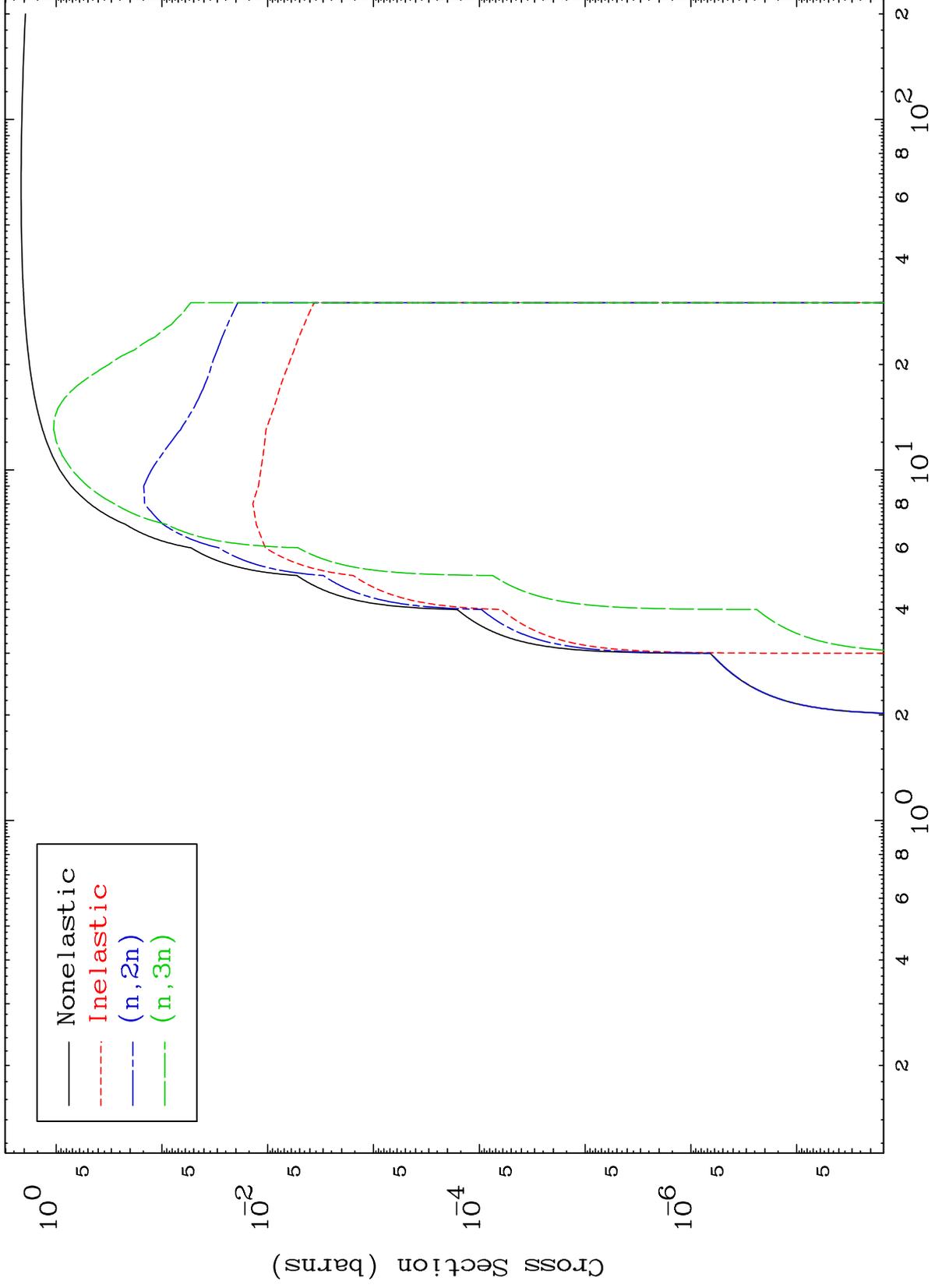
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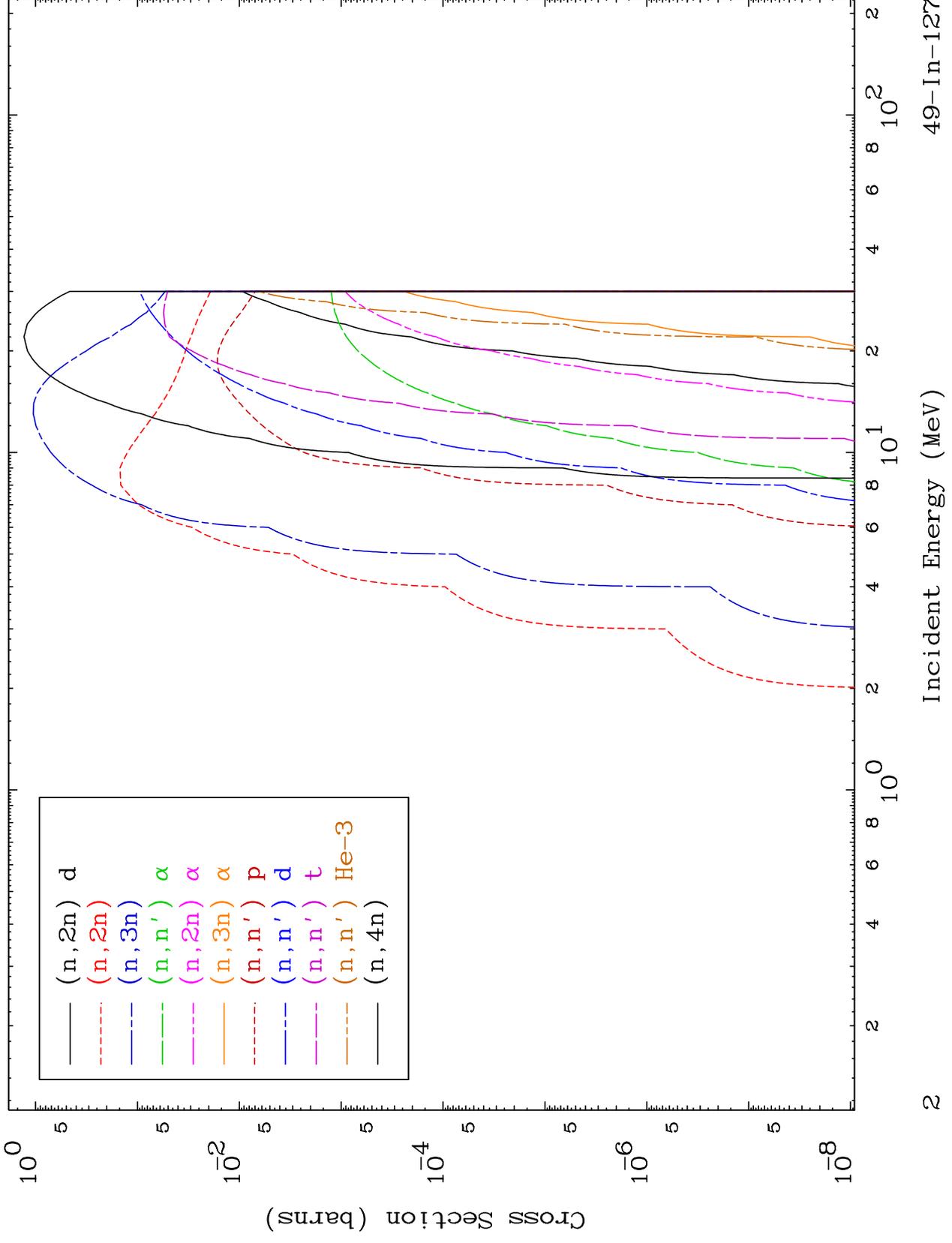
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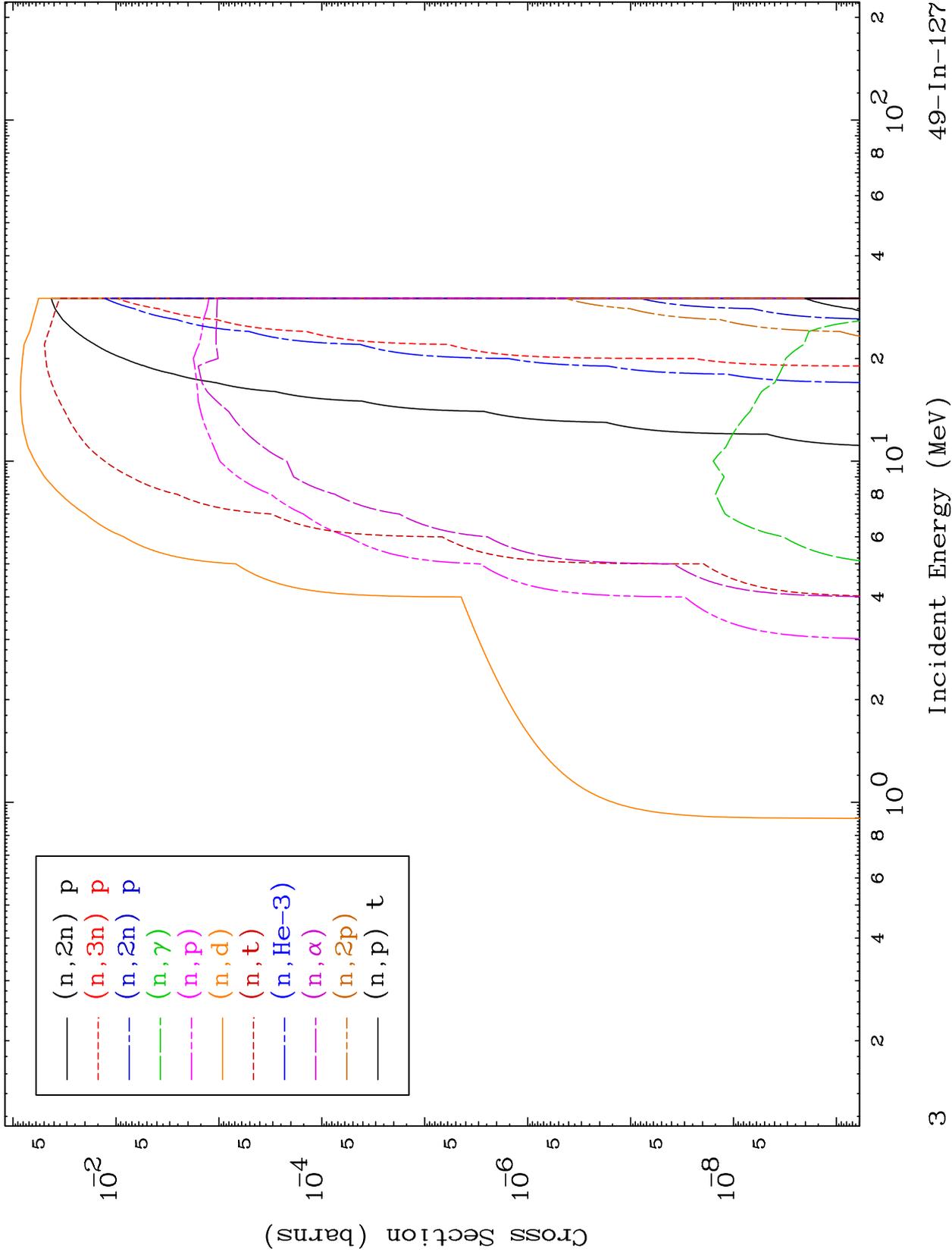
MAT 4967

Triton Major
0 Kelvin Cross Sections

49-In-127



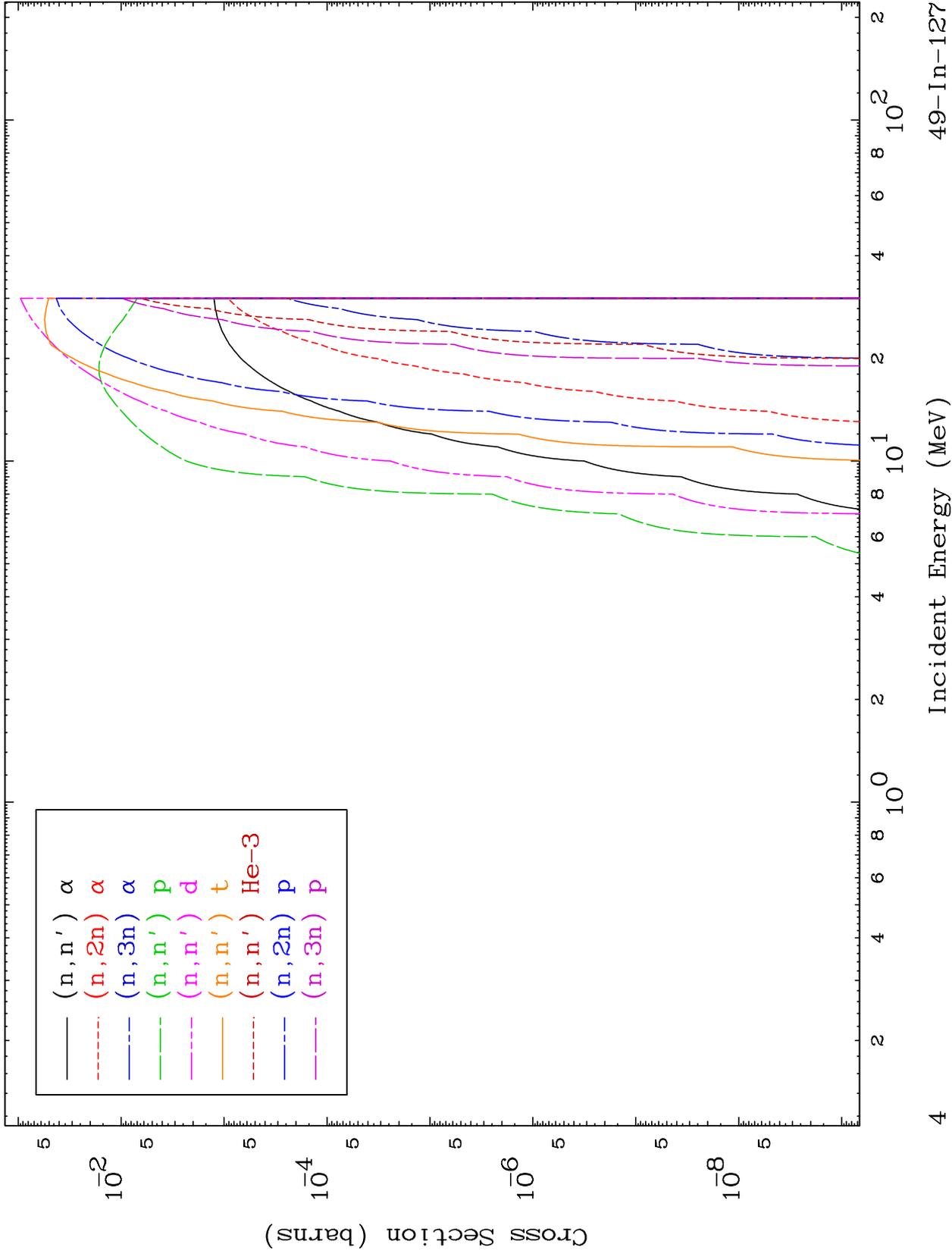


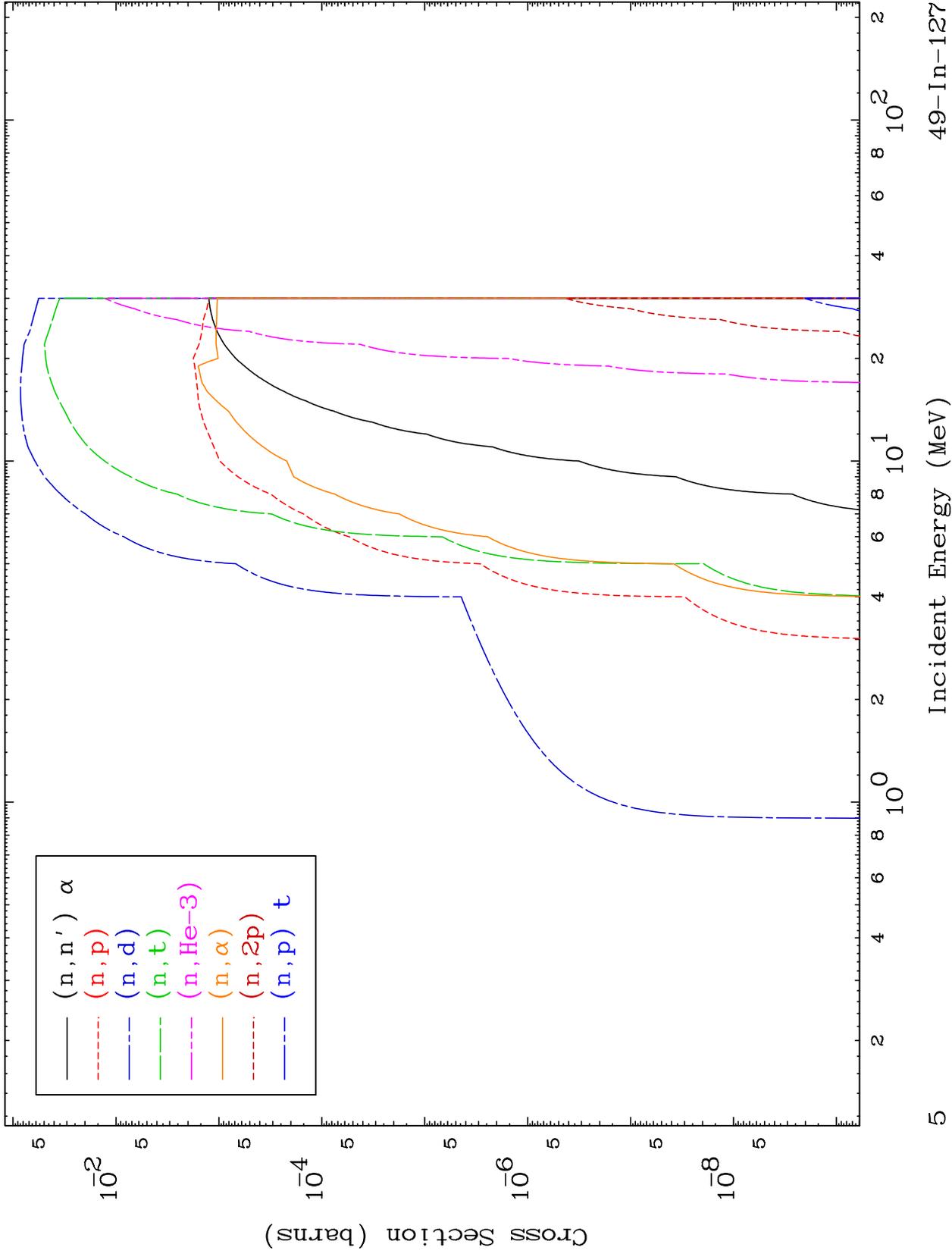


MAT 4967

Triton Charged Particle
0 Kelvin Cross Sections

49-In-127



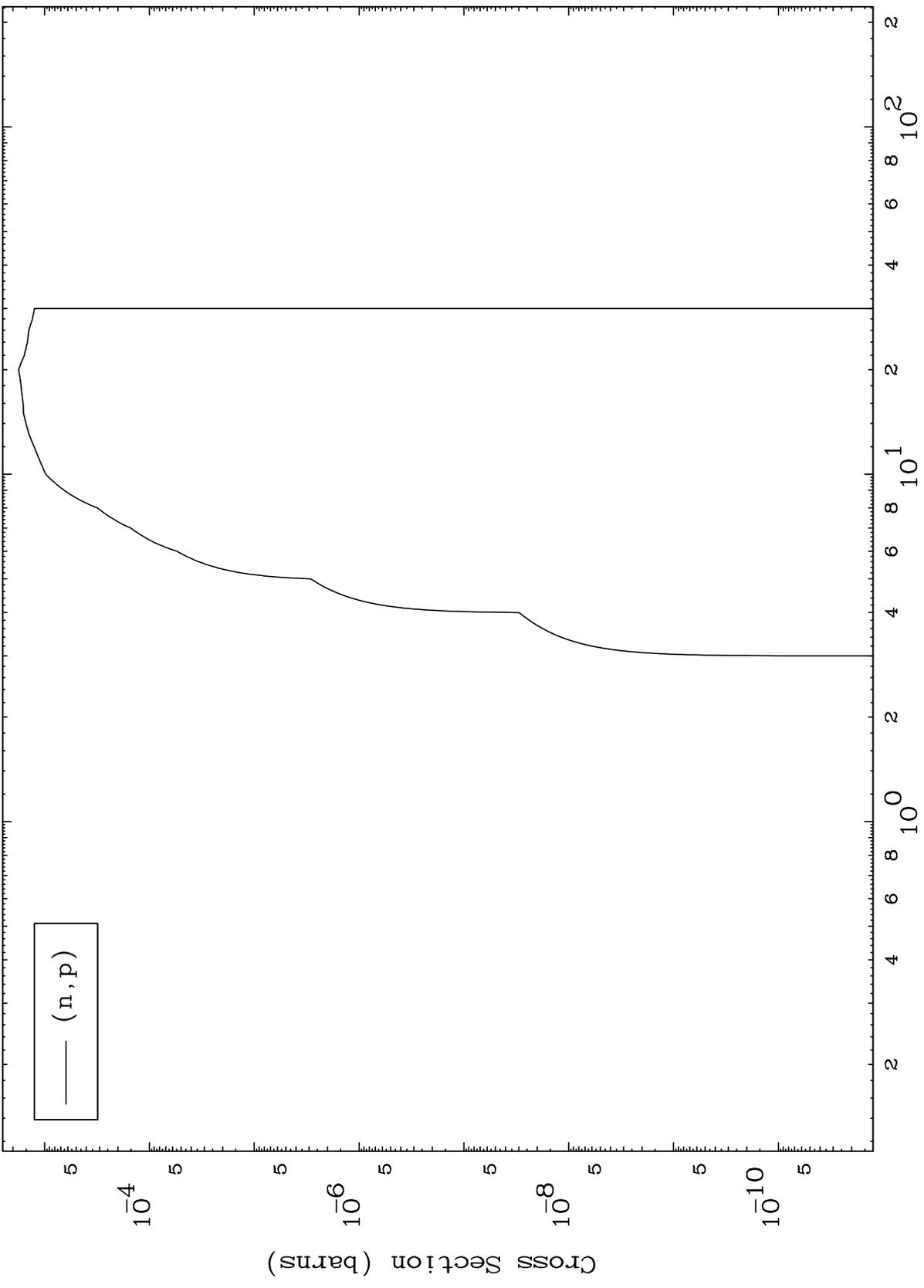


MAT 4967

(t,p) Levels

49-In-127

0 Kelvin Cross Sections

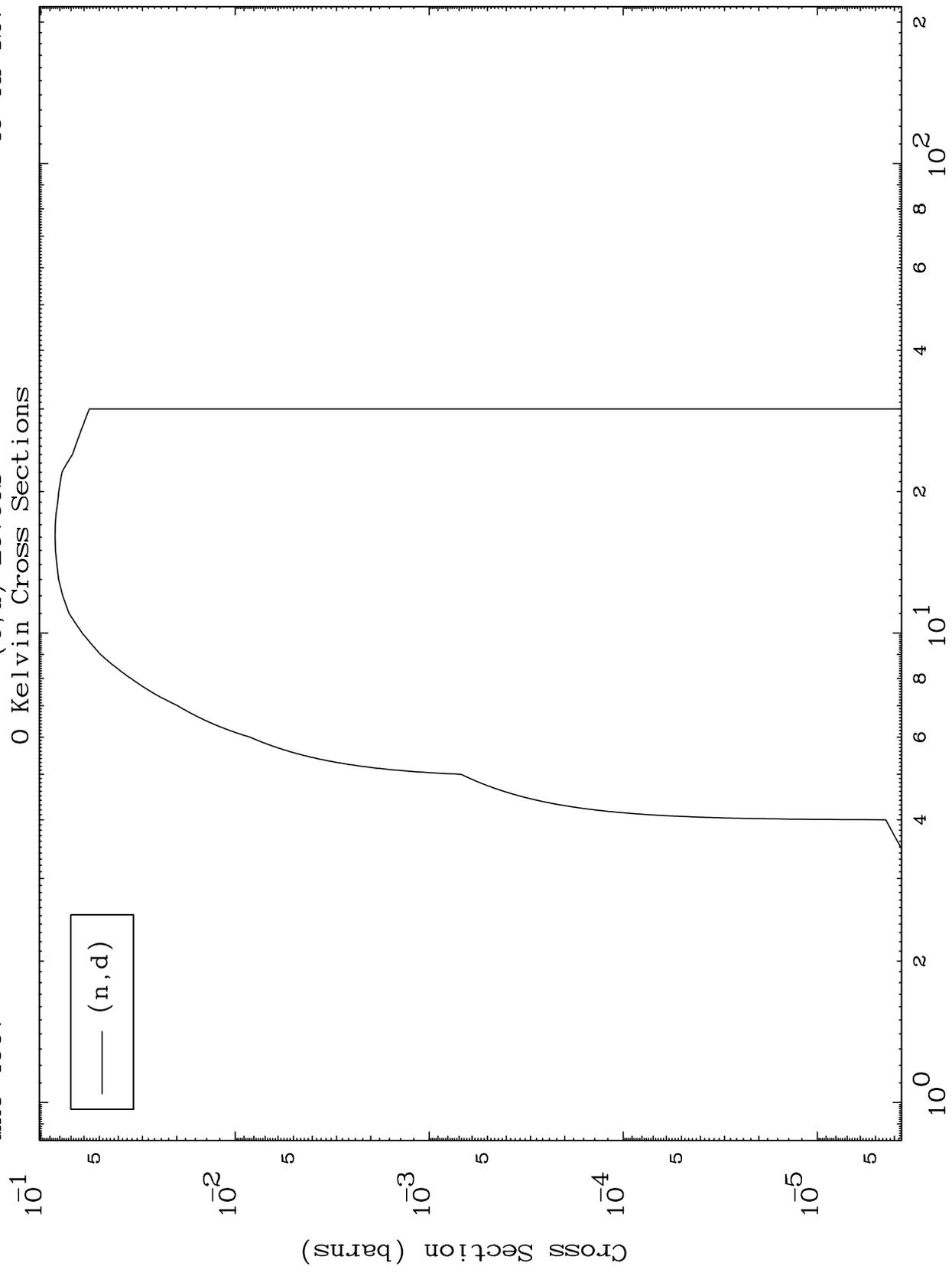


(n,p)

MAT 4967

49-In-127

(t,d) Levels
0 Kelvin Cross Sections



49-In-127

Incident Energy (MeV)

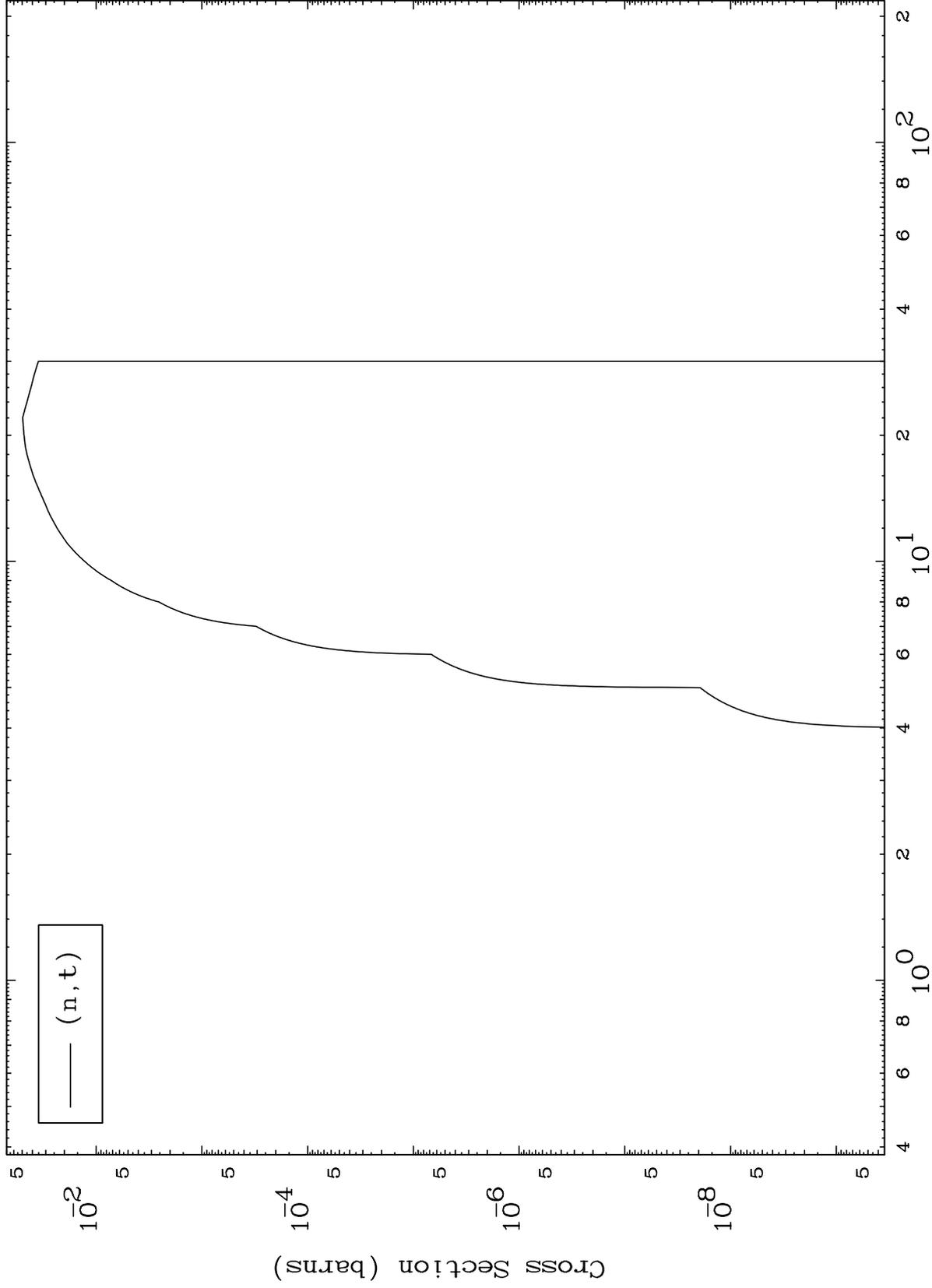
7

MAT 4967

(t, t) Levels

49-In-127

0 Kelvin Cross Sections



(n, t)

Incident Energy (MeV)

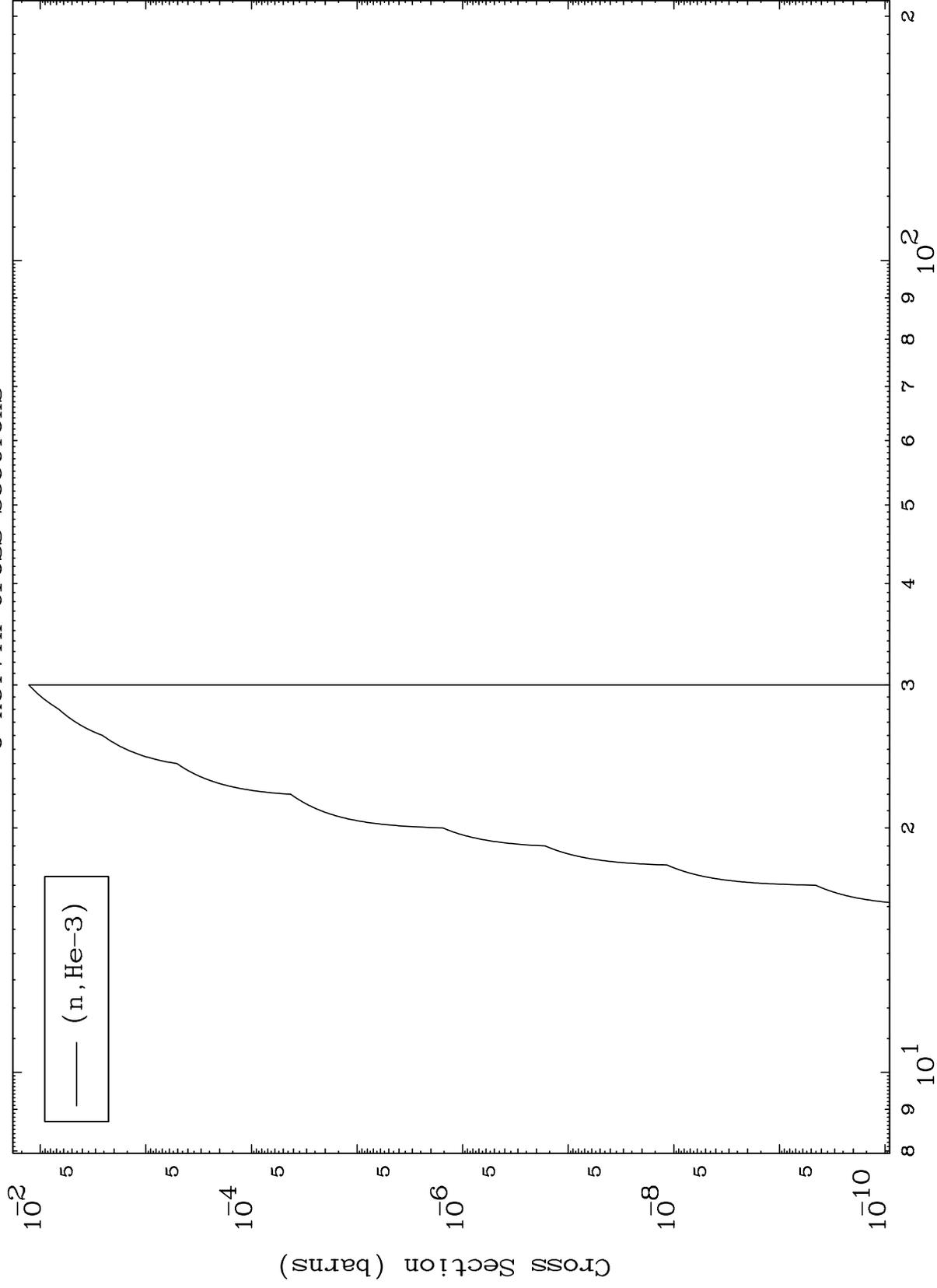
49-In-127

8

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(t,He3) Levels
0 Kelvin Cross Sections

49-In-127



9

Incident Energy (MeV)

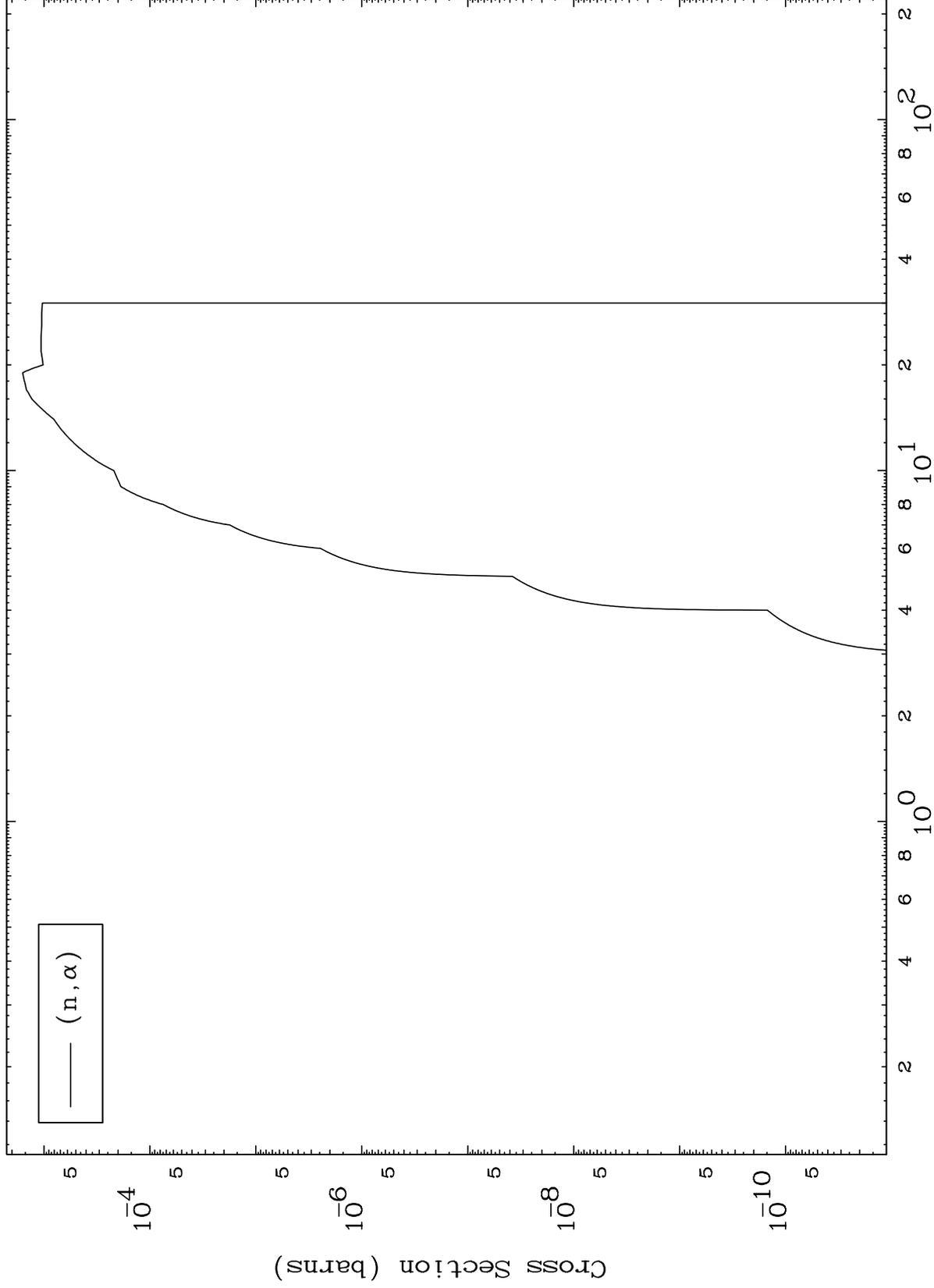
49-In-127

MAT 4967

(t, α) Levels

49-In-127

0 Kelvin Cross Sections



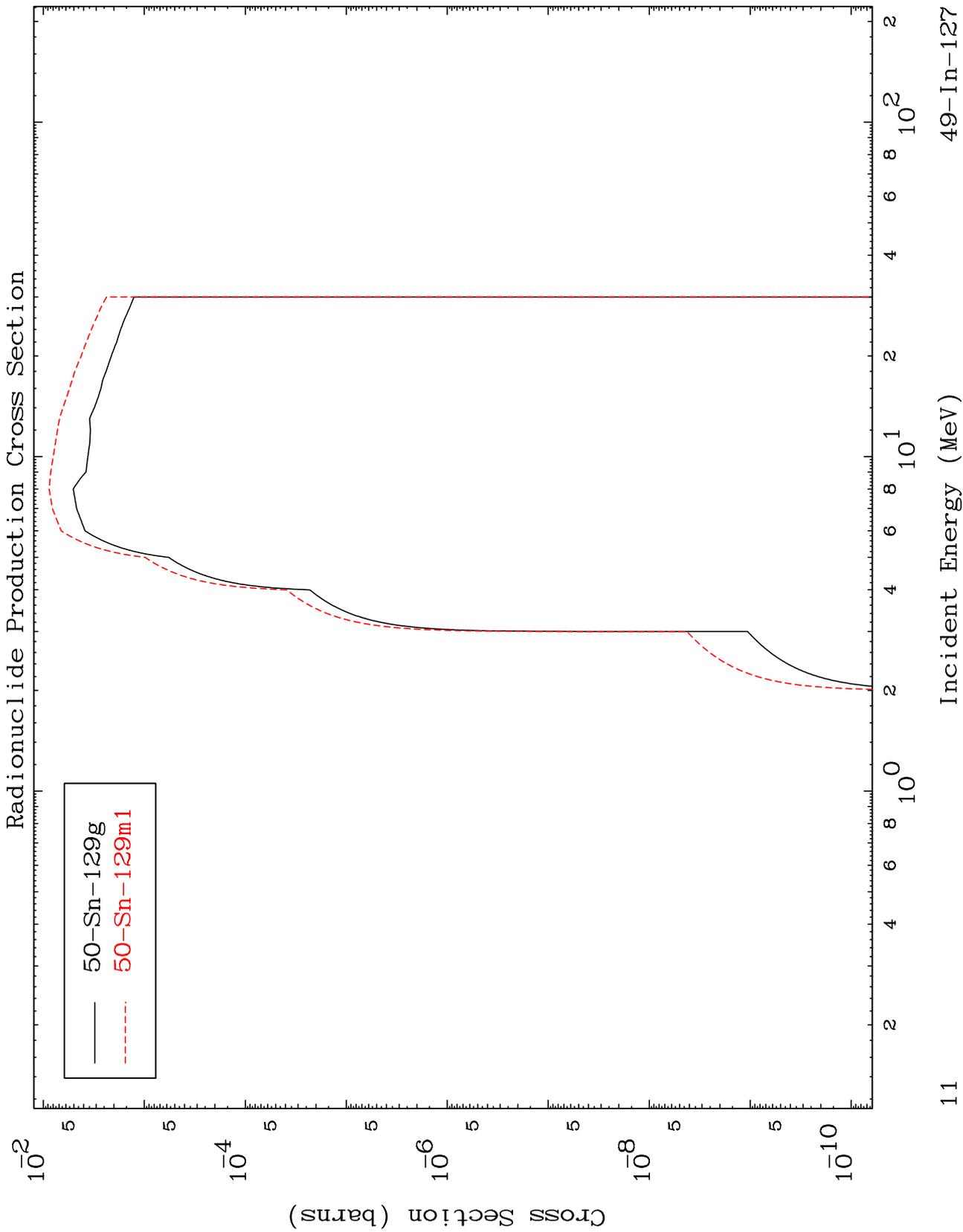
10

Incident Energy (MeV)

49-In-127

MAT 4967

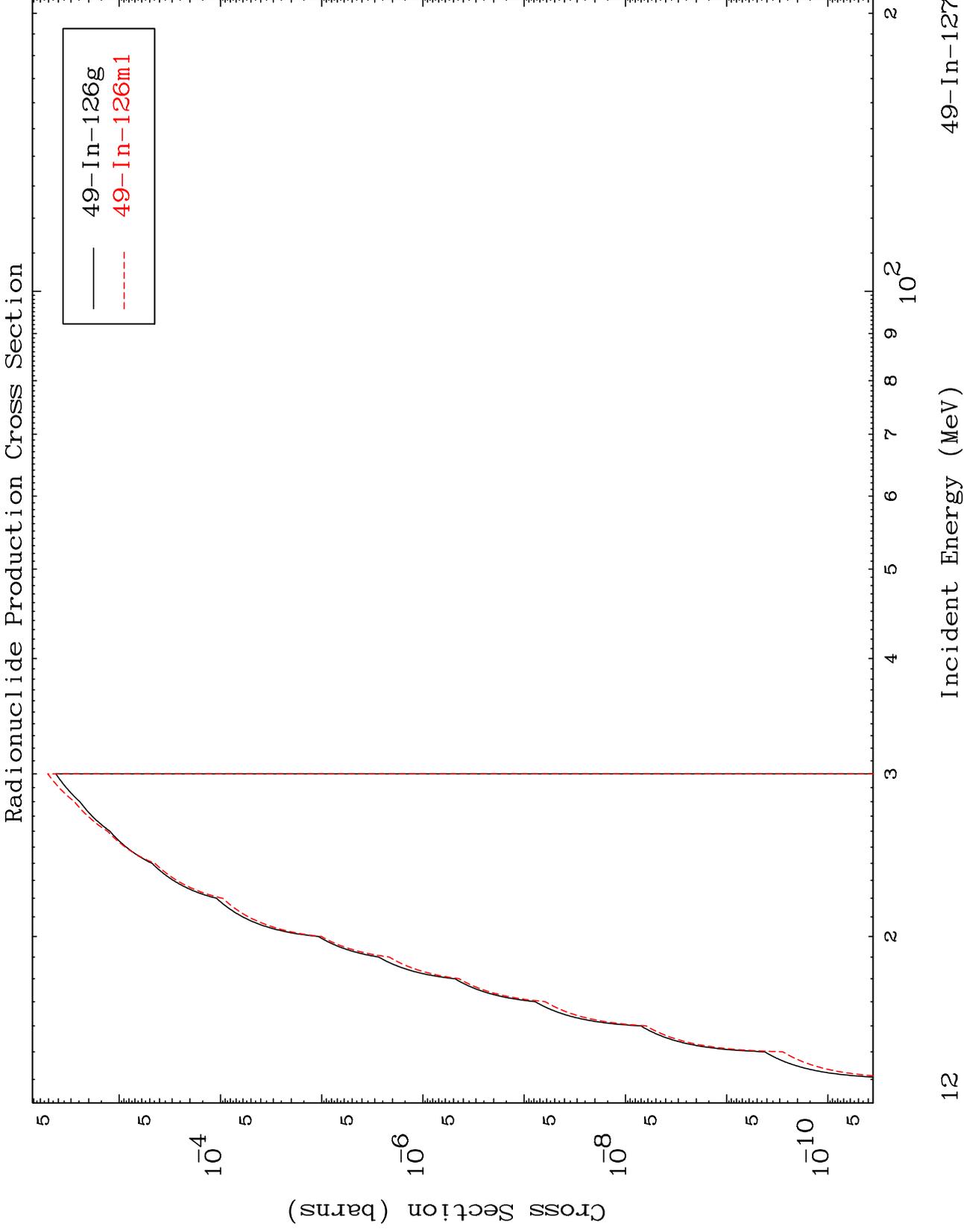
49-In-127



MAT 4967

(n,2n) d

49-In-127



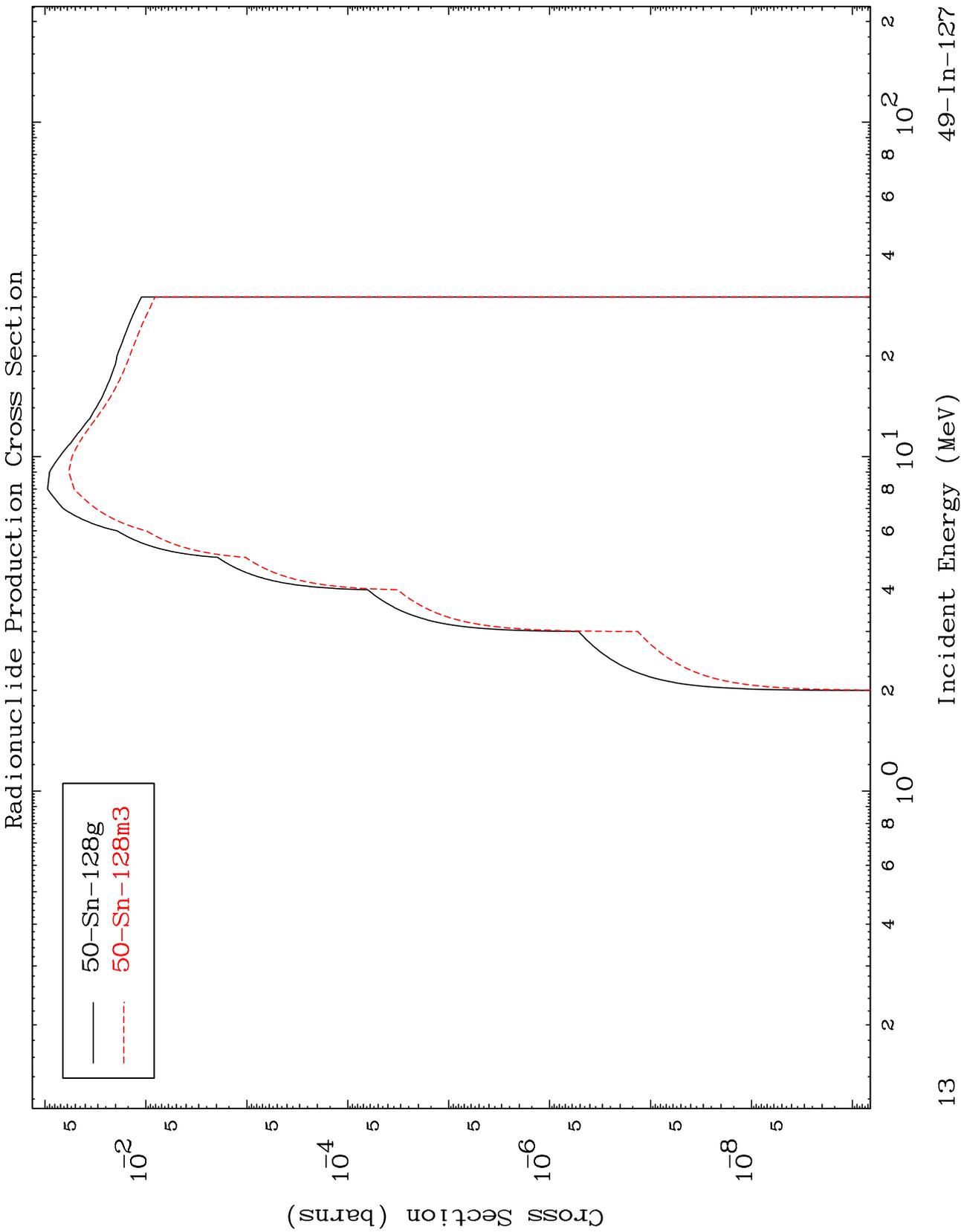
12

Incident Energy (MeV)

49-In-127

MAT 4967

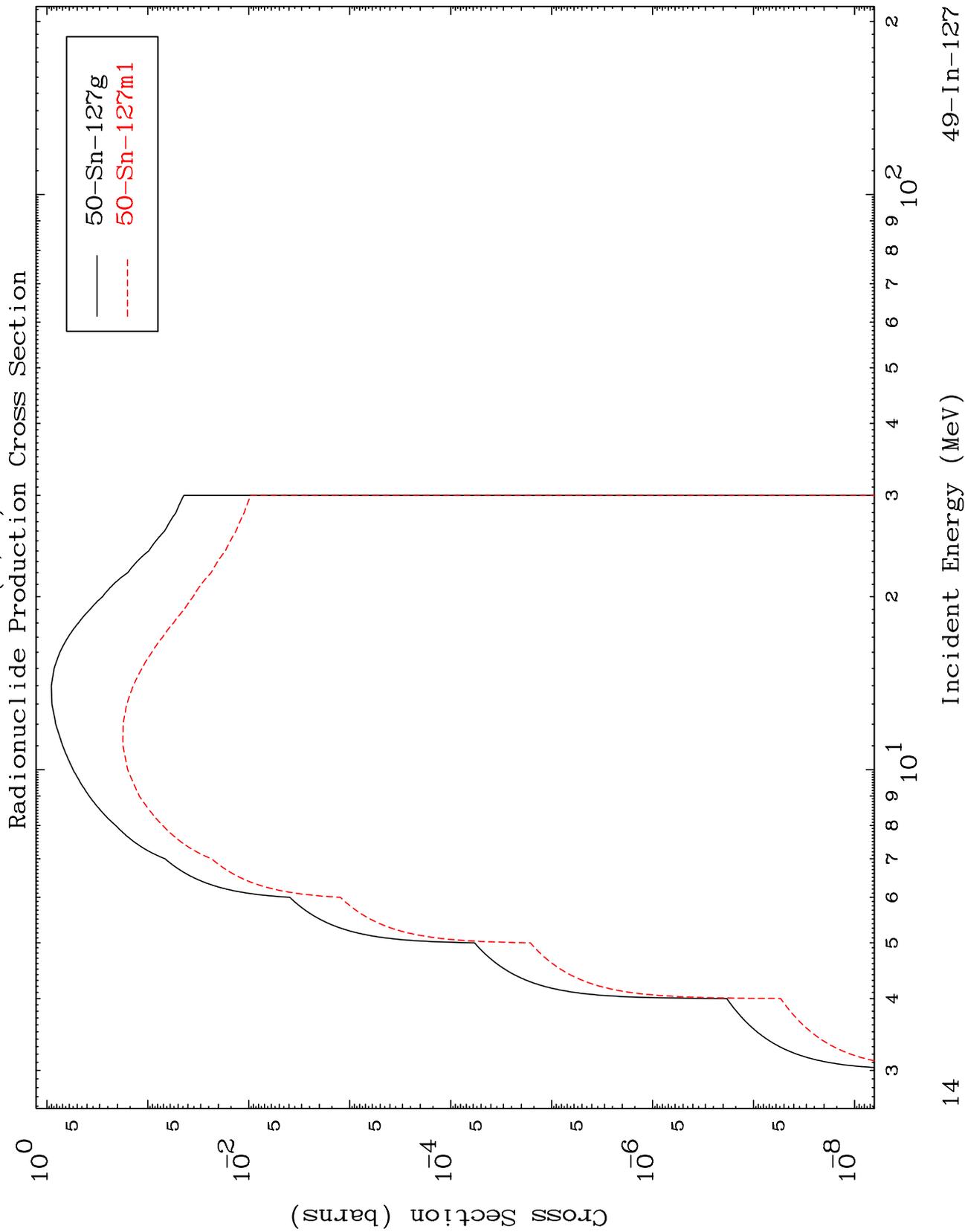
49-In-127



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(n,3n)

49-In-127



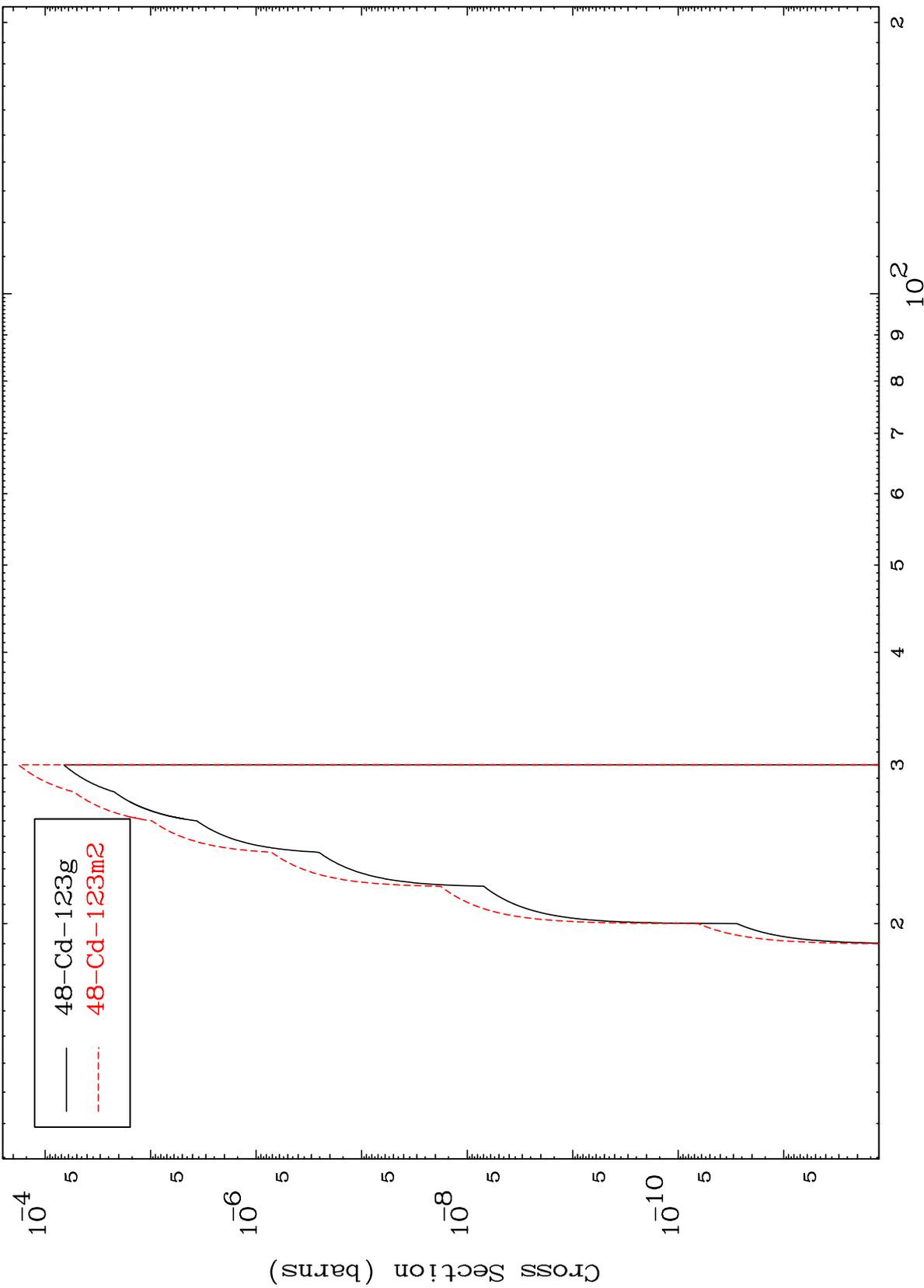
14

MAT 4967

(n,3n) α

49-In-127

Radionuclide Production Cross Section



15

Incident Energy (MeV)

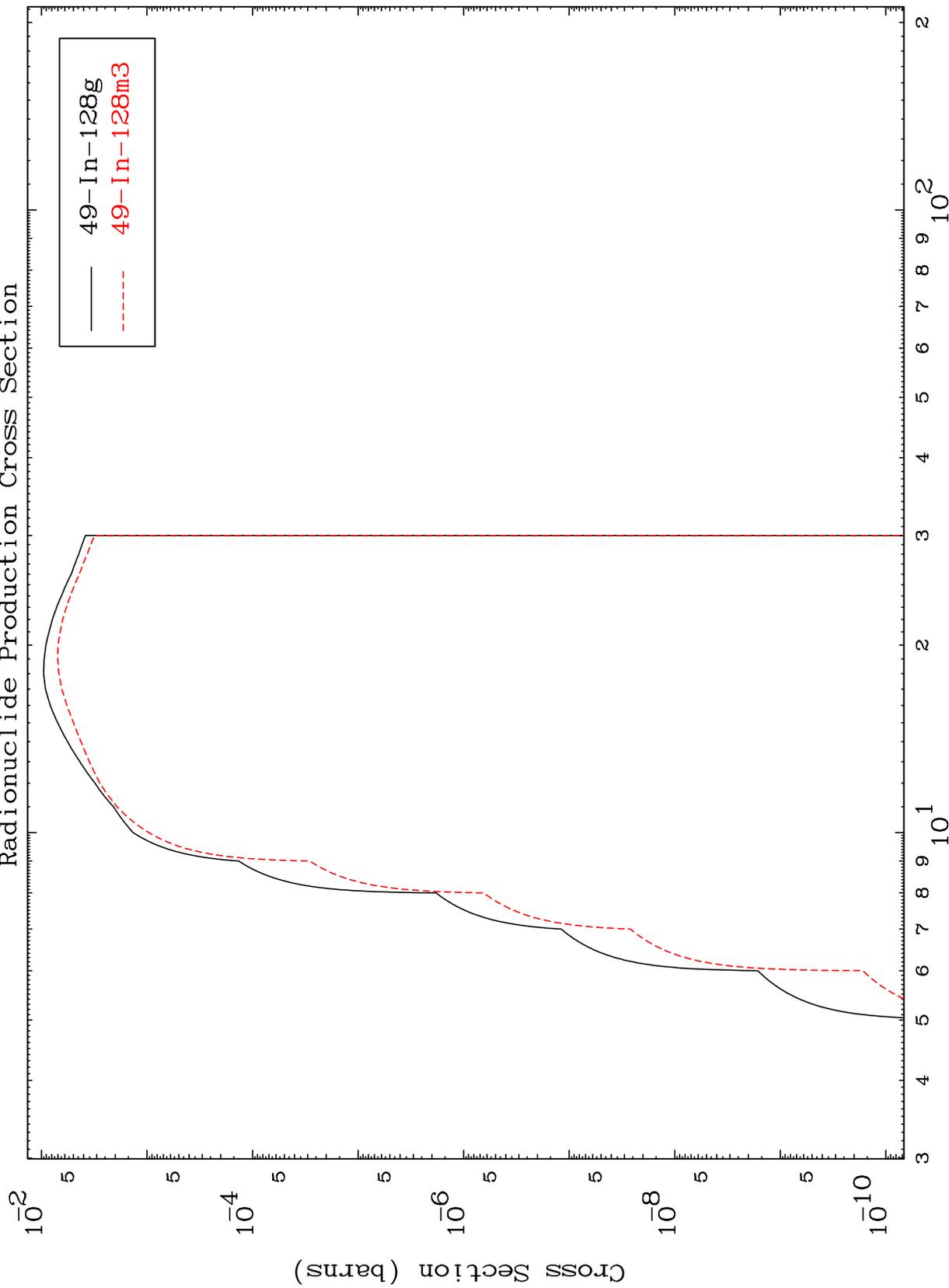
49-In-127

MAT 4967

(n,n') p

49-In-127

Radionuclide Production Cross Section



16

Incident Energy (MeV)

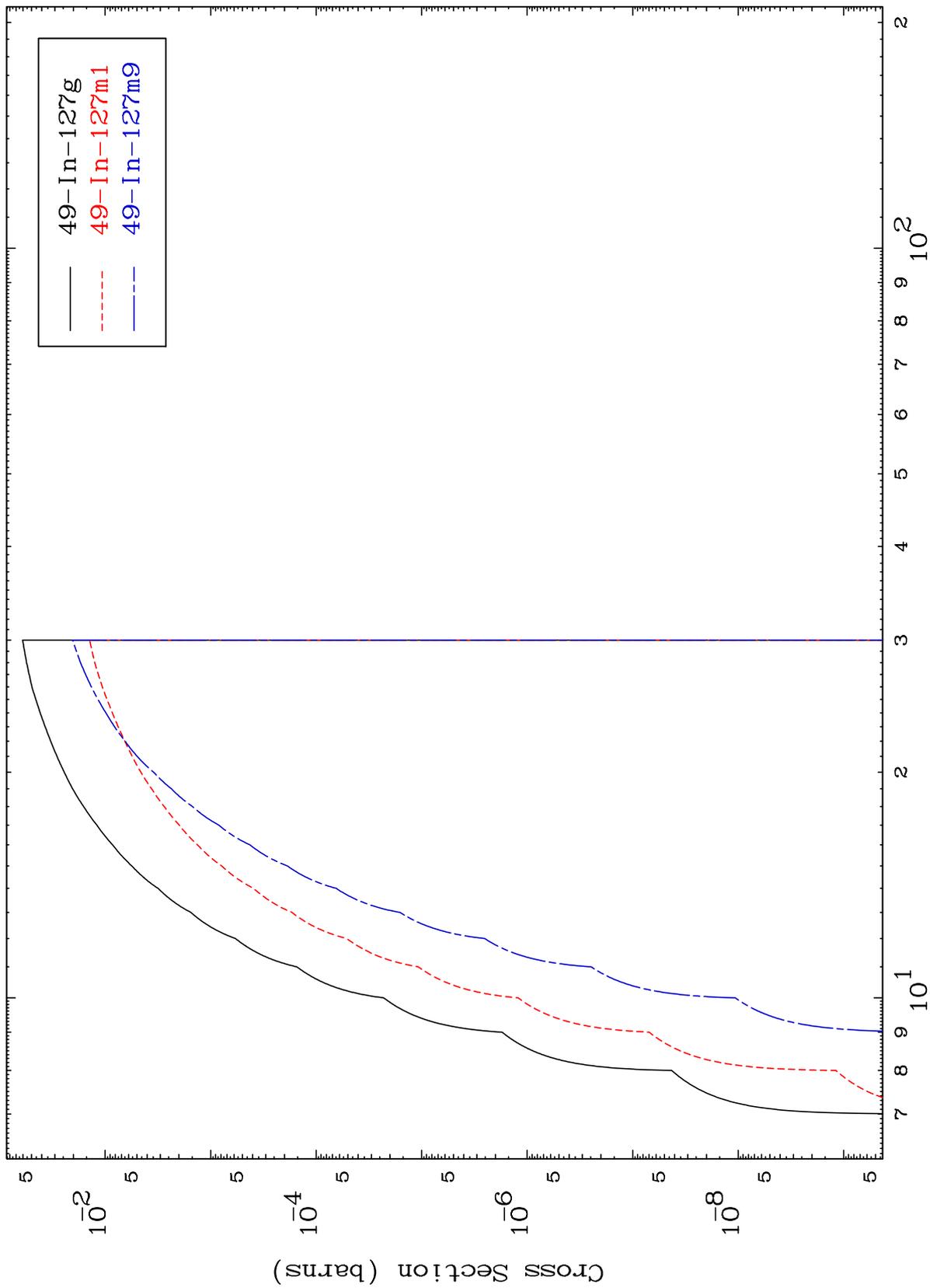
49-In-127

MAT 4967

(n,n') d

49-In-127

Radionuclide Production Cross Section



17

Incident Energy (MeV)

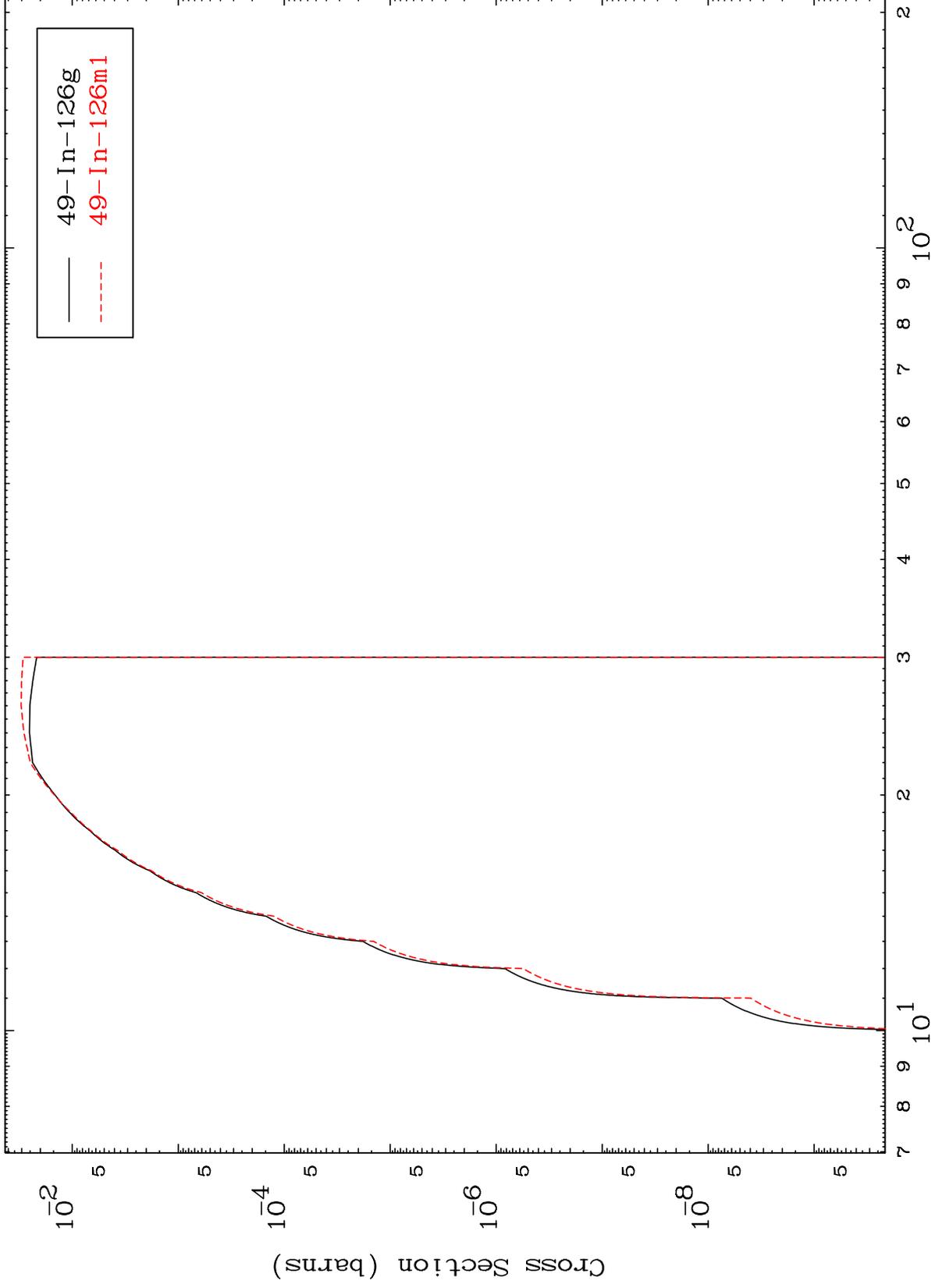
49-In-127

MAT 4967

(n,n') t

49-In-127

Radionuclide Production Cross Section



18

Incident Energy (MeV)

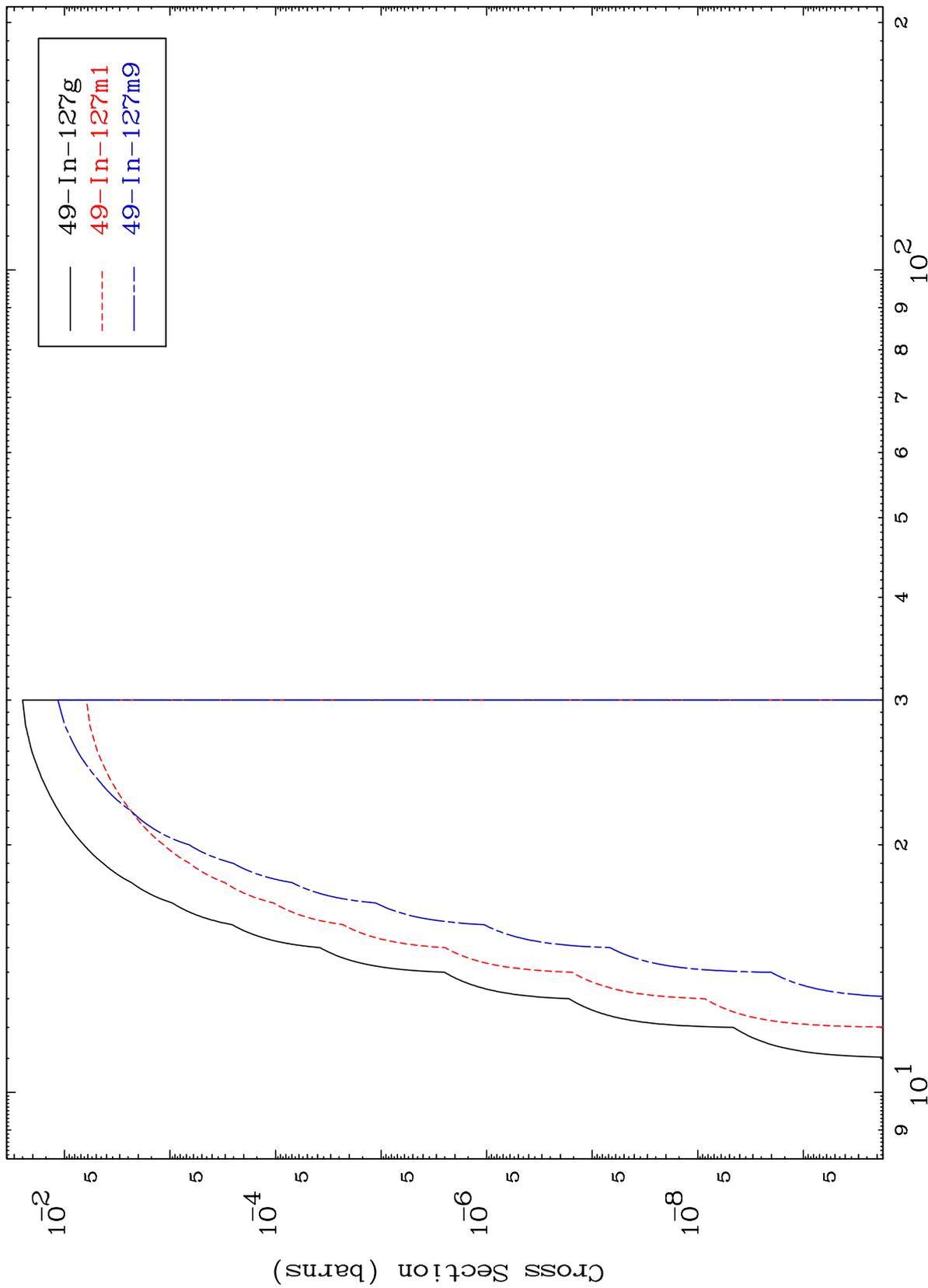
49-In-127

MAT 4967

49-In-127

(n,2n) p

Radionuclide Production Cross Section



19

Incident Energy (MeV)

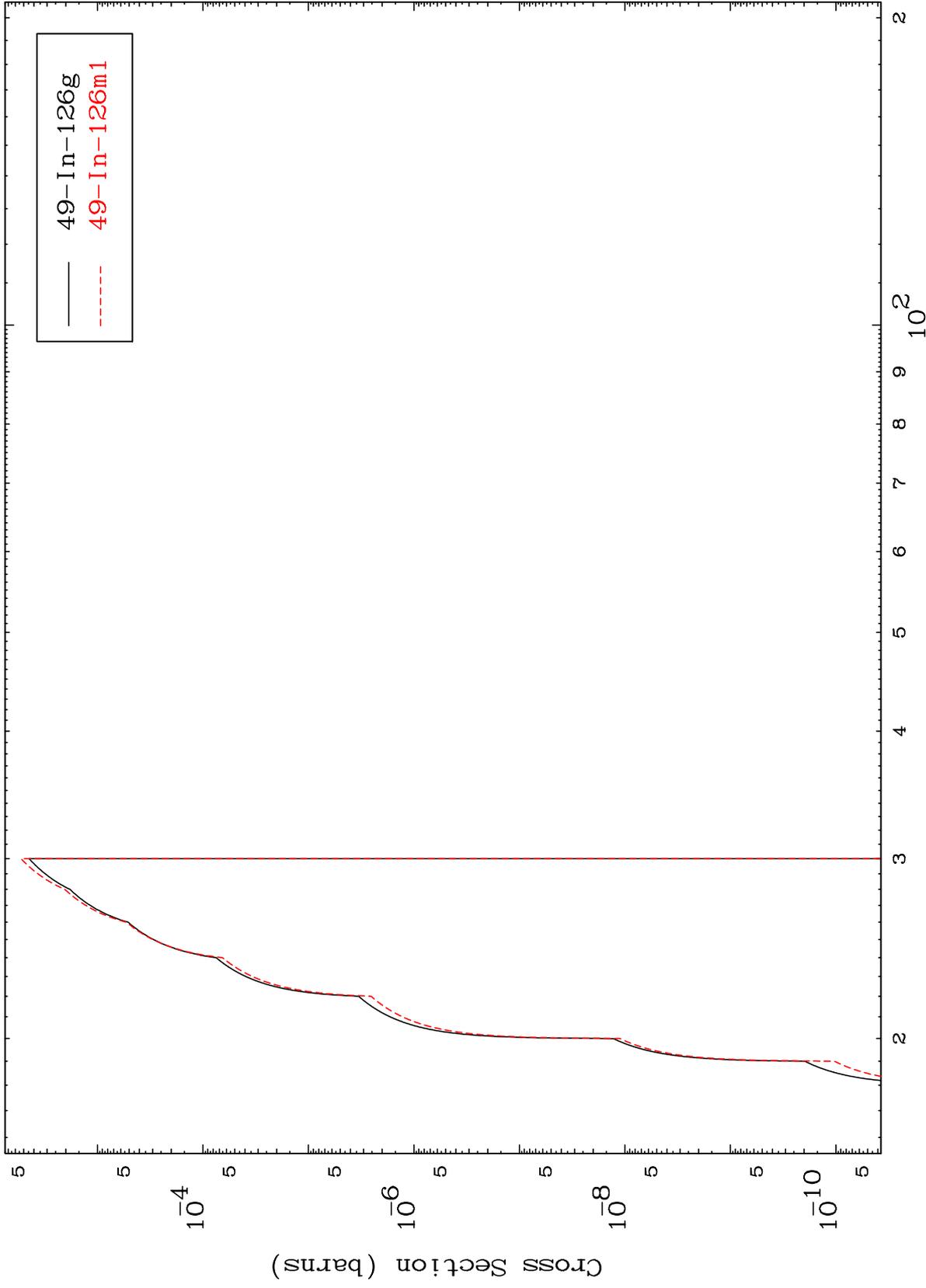
49-In-127

MAT 4967

(n,3n) p

49-In-127

Radionuclide Production Cross Section



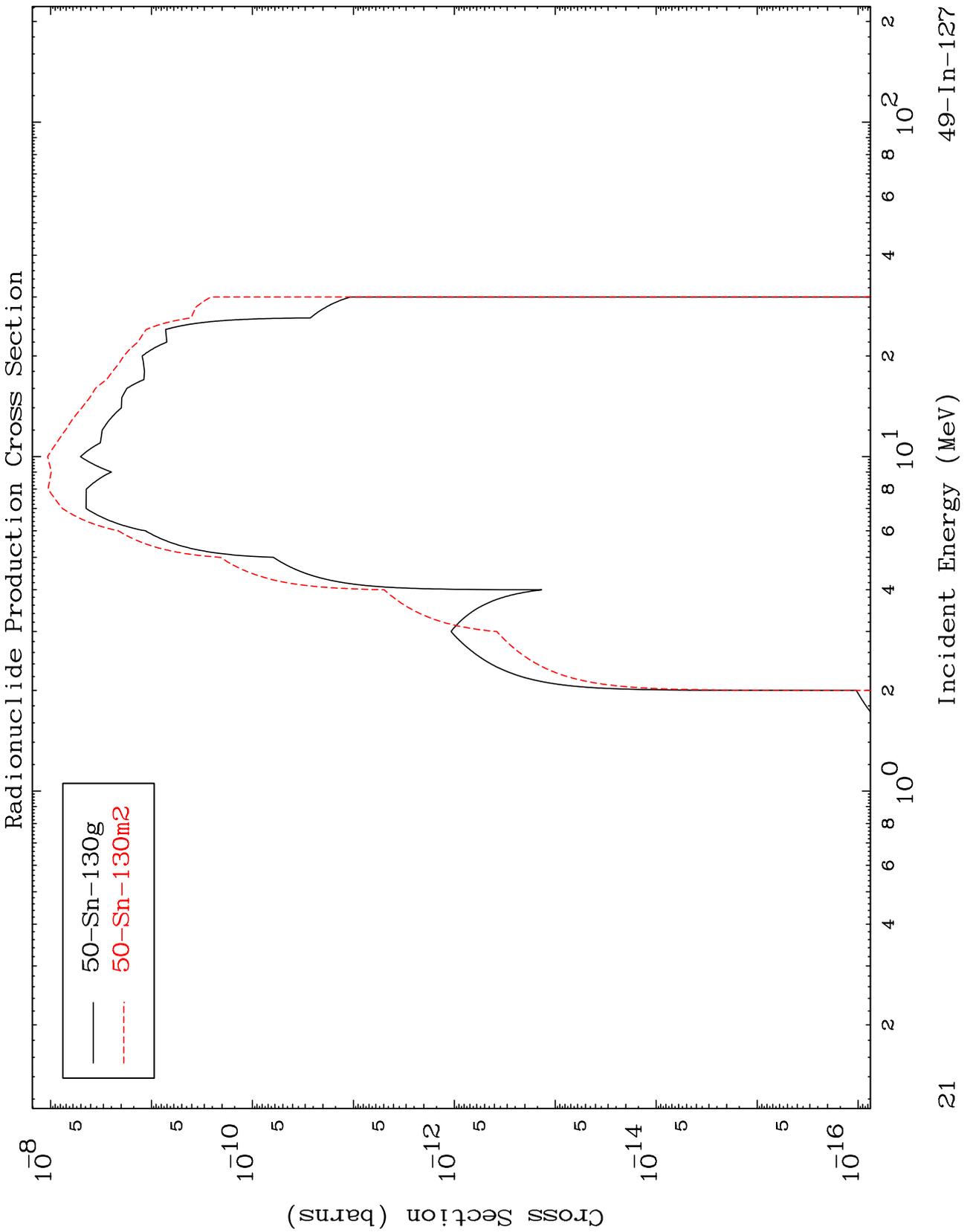
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Incident Energy (MeV)

49-In-127

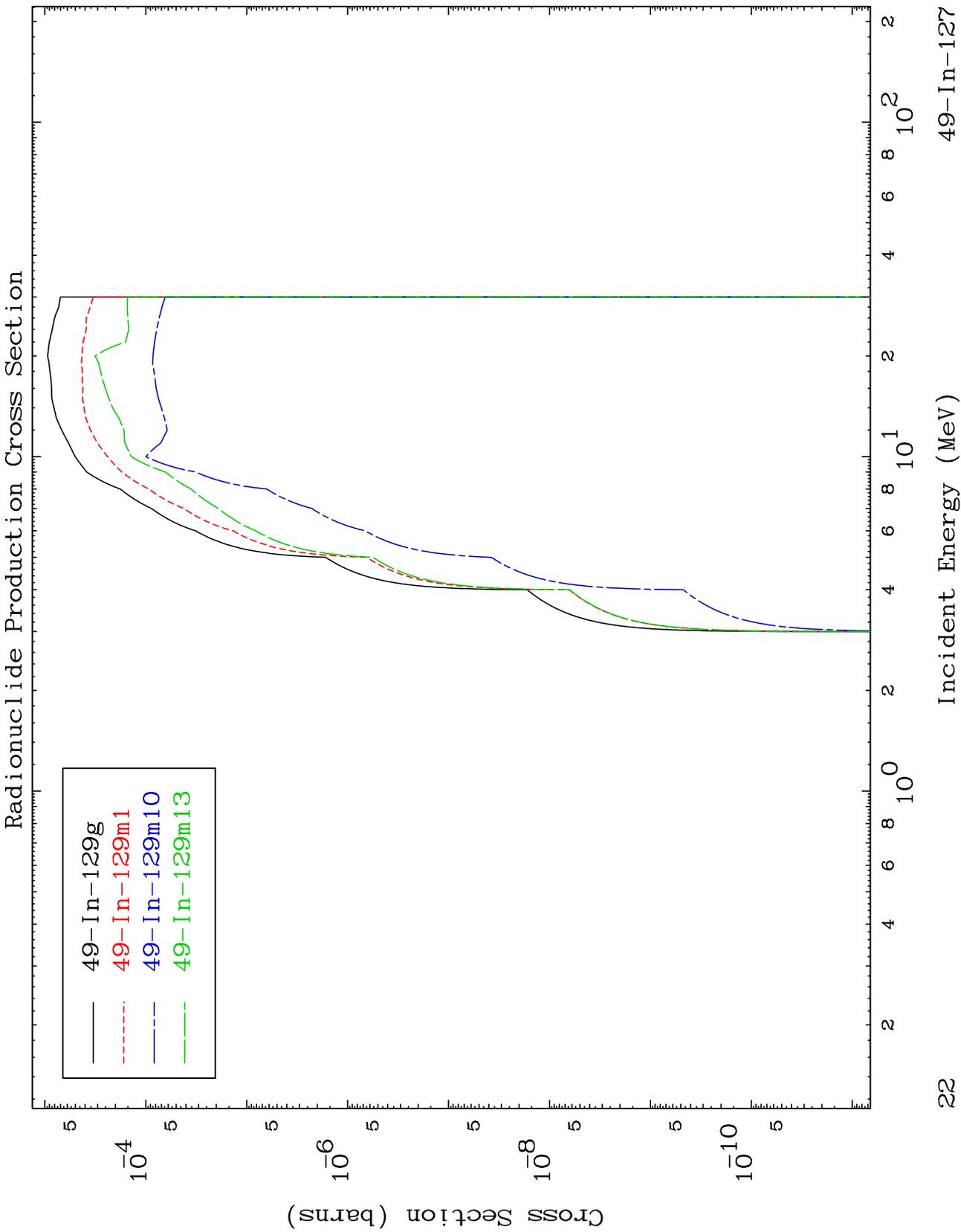
MAT 4967

49-In-127



MAT 4967

49-In-127

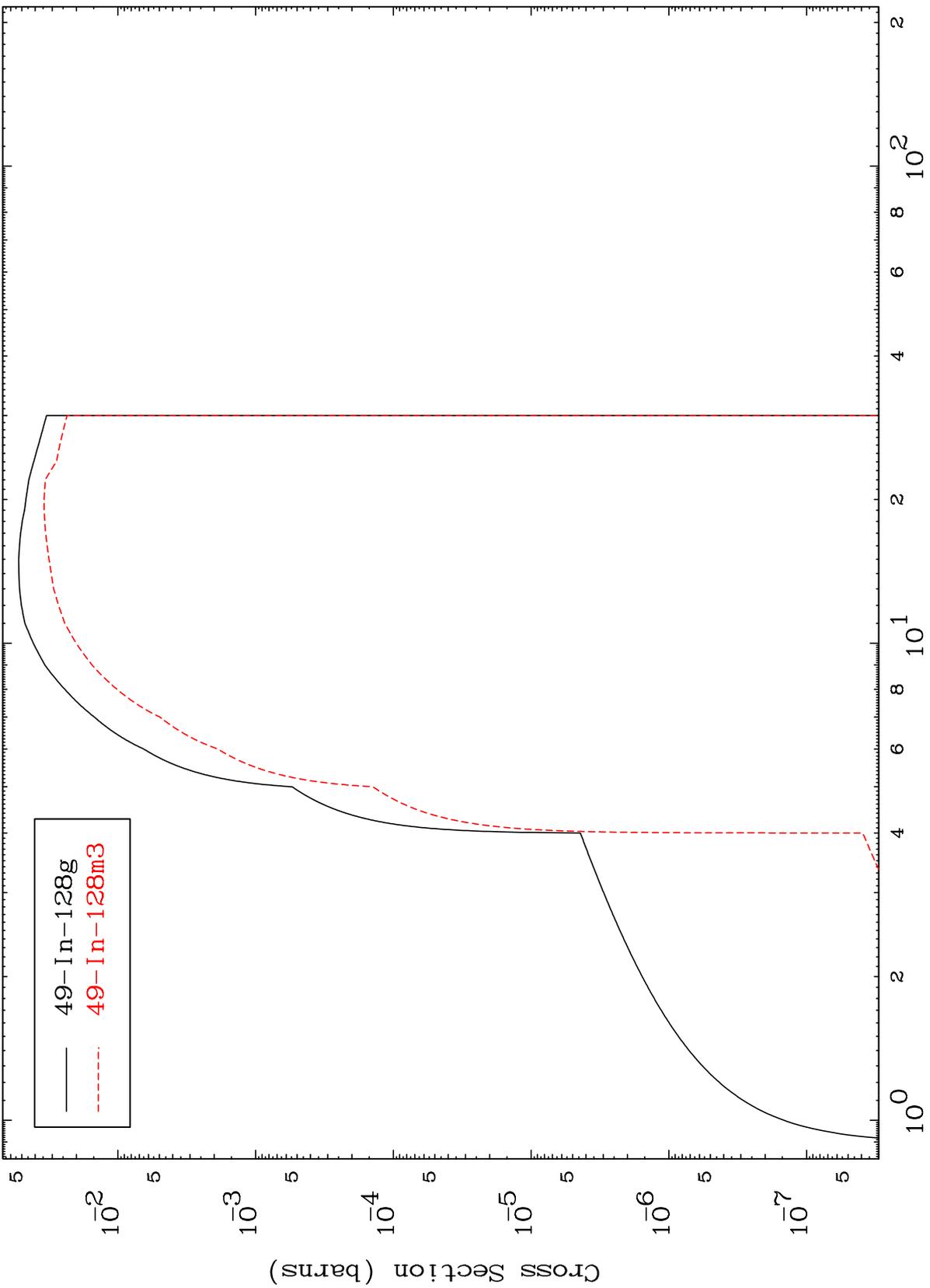


49-In-129g
49-In-129m1
49-In-129m10
49-In-129m13

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49-In-127

(n,d)
Radionuclide Production Cross Section



— 49-In-128g
- - - 49-In-128m3

49-In-127

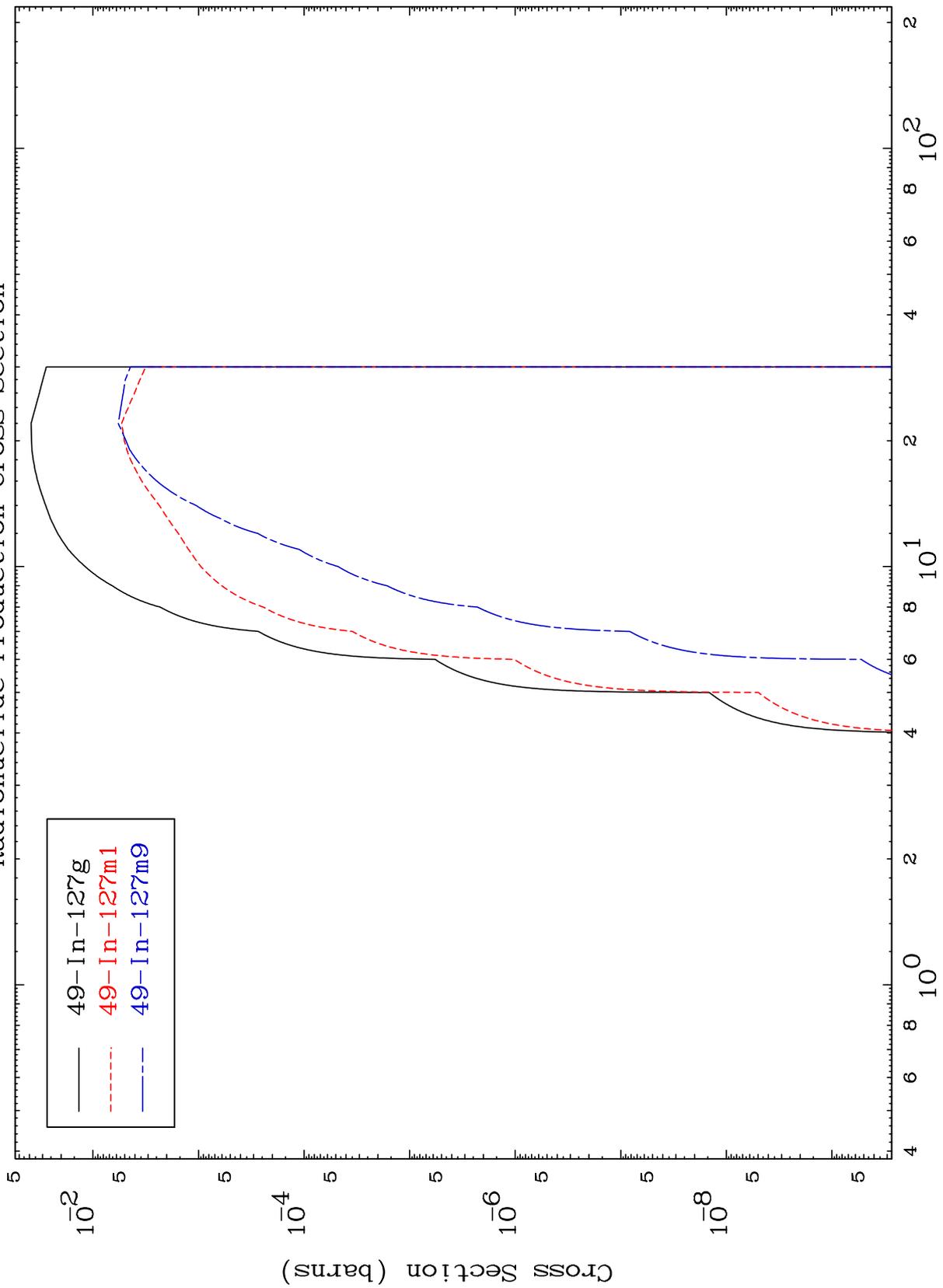
Incident Energy (MeV)

23

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49-In-127

Radionuclide Production Cross Section



24

Incident Energy (MeV)

49-In-127