

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

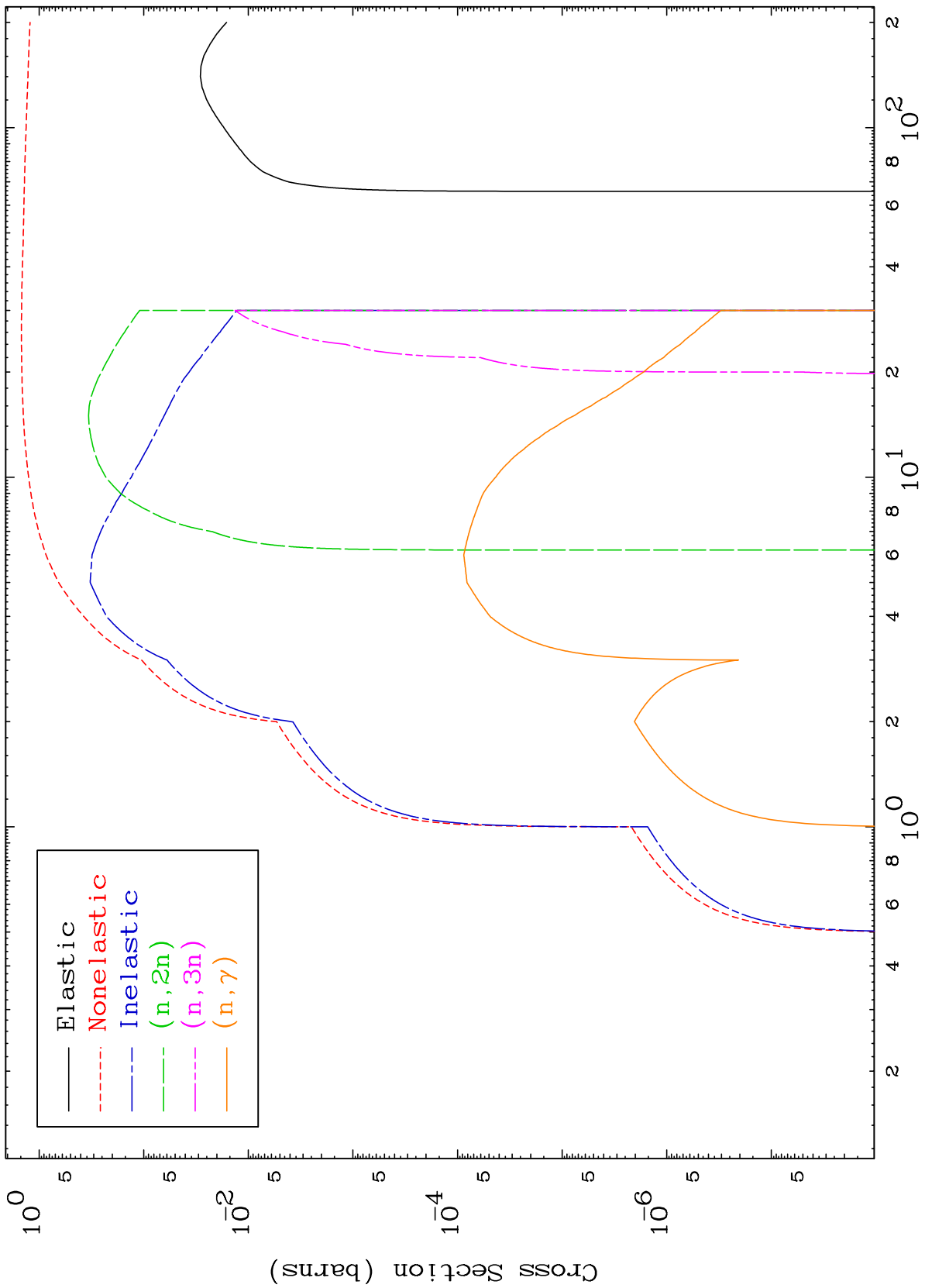
Press Mouse Button to Start

MAT 2228

Deuteron Major

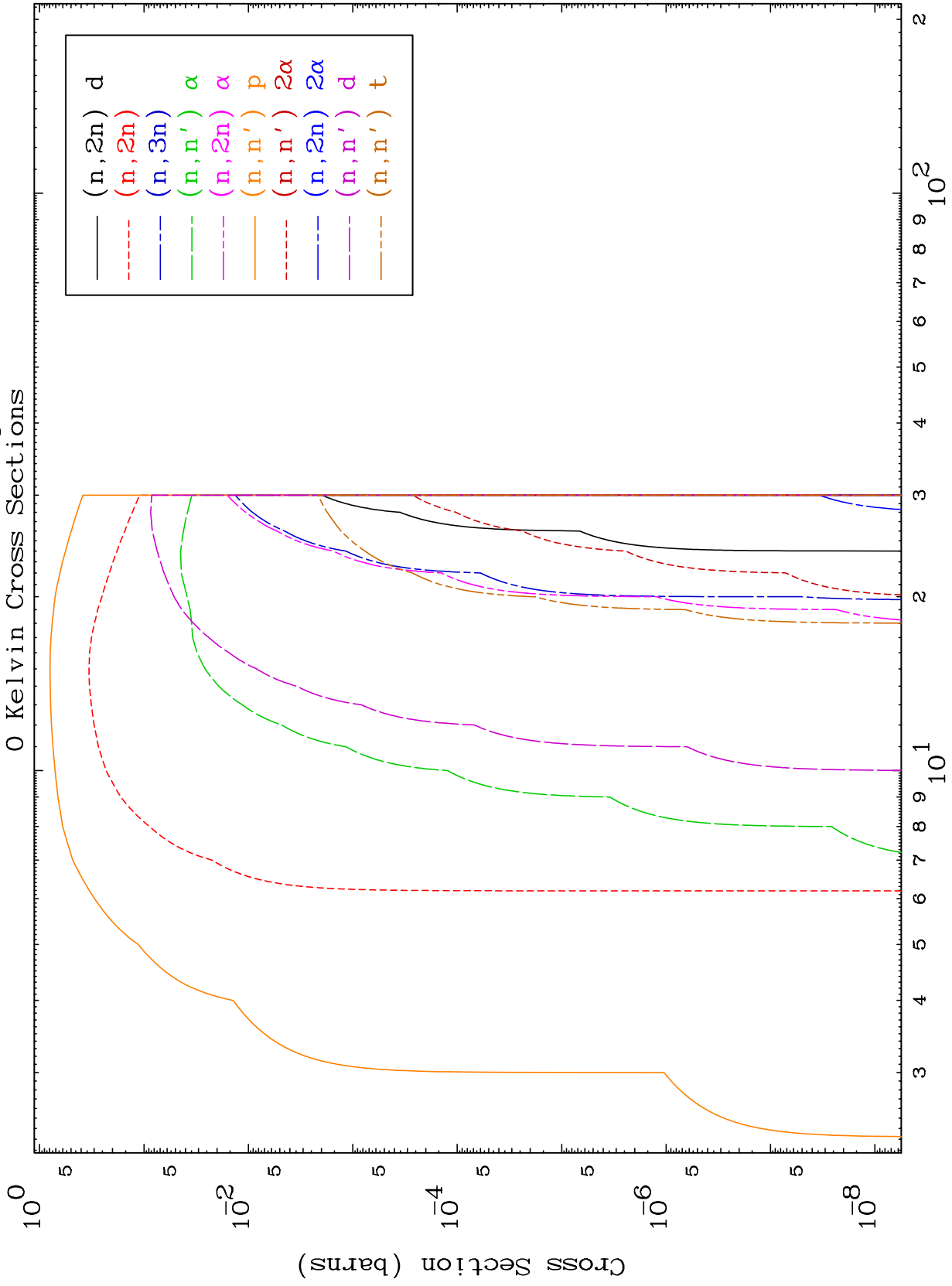
²²Ti-47

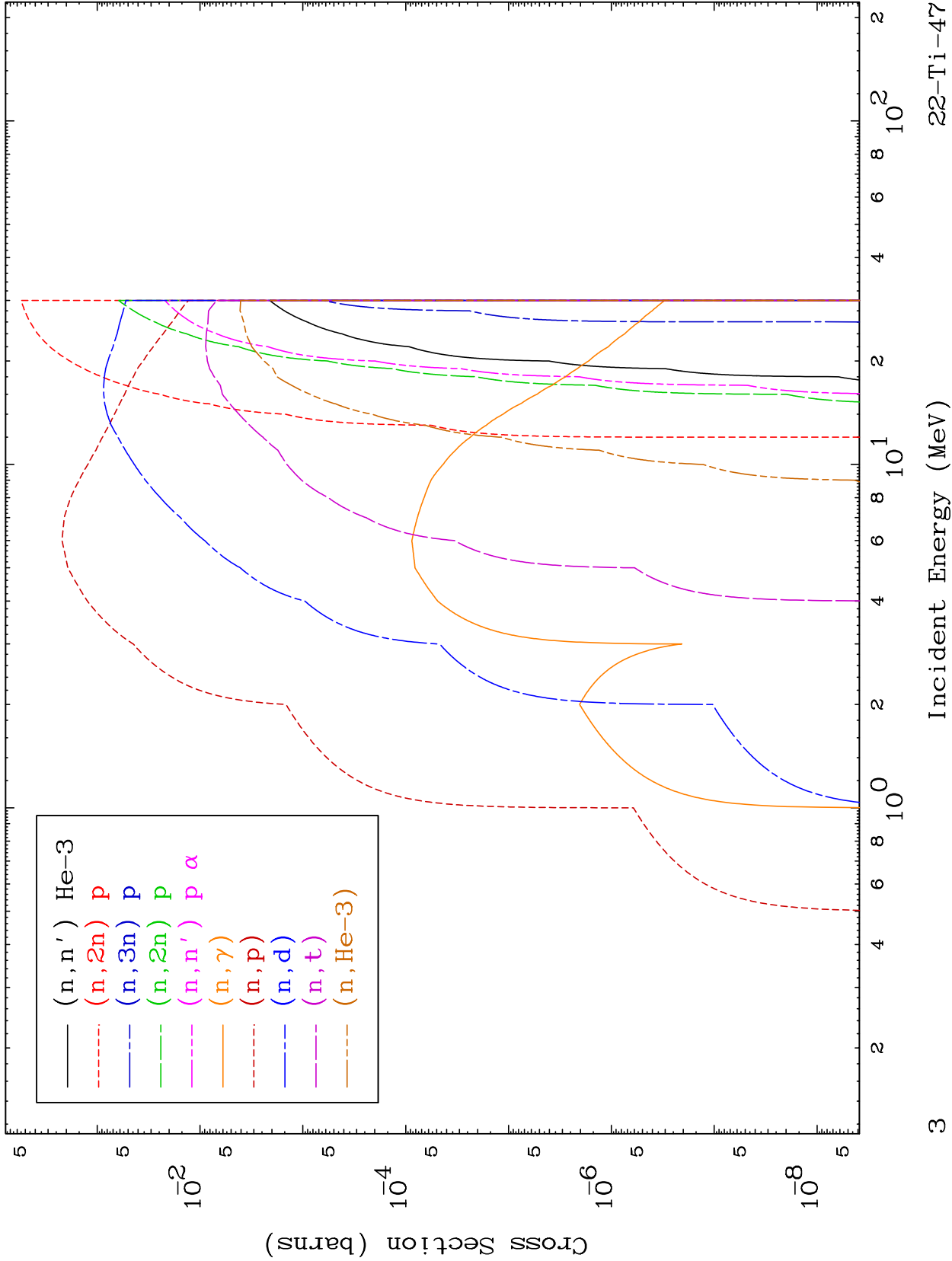
0 Kelvin Cross Sections

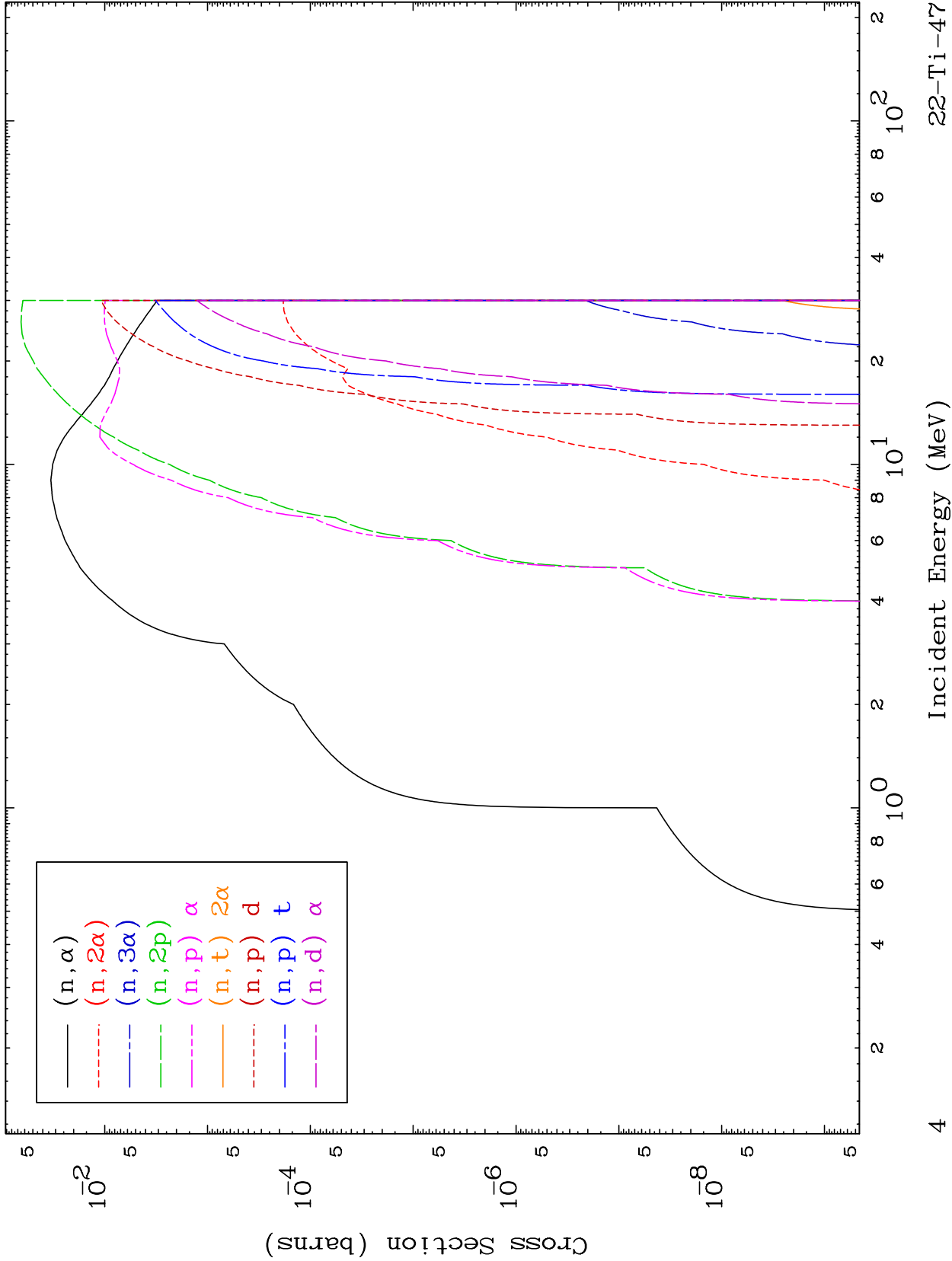


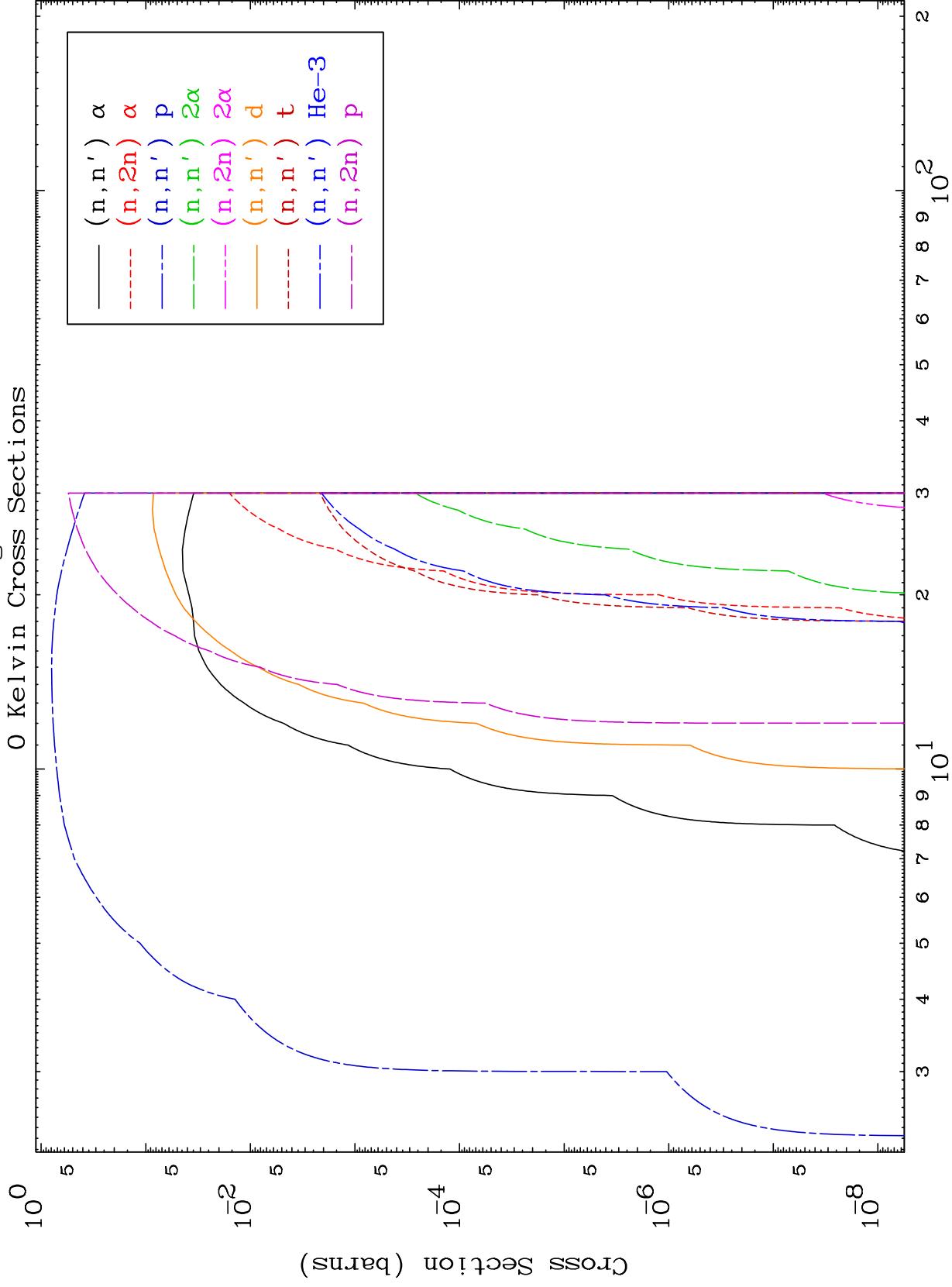
Incident Energy (MeV)

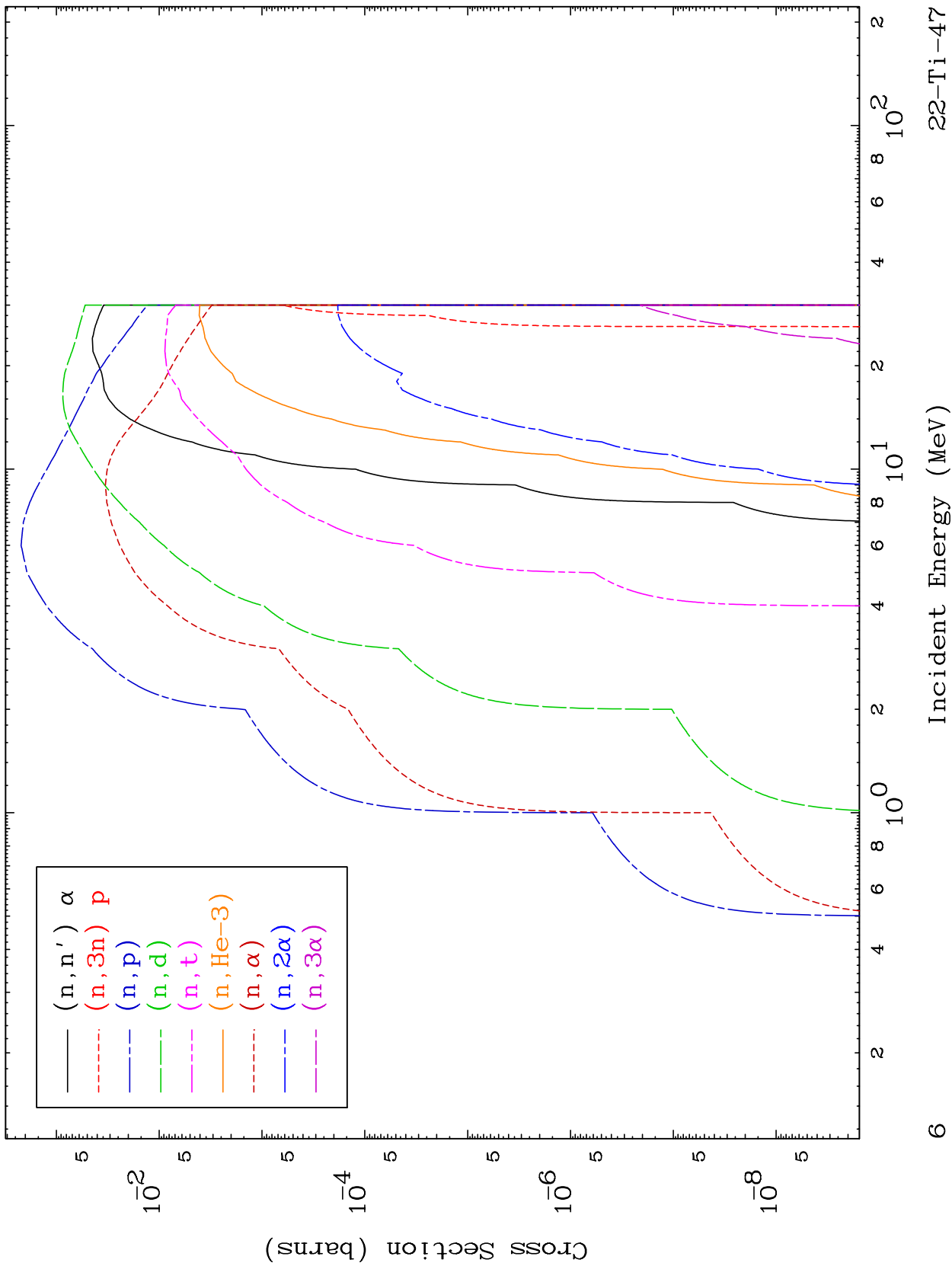
²²Ti-47

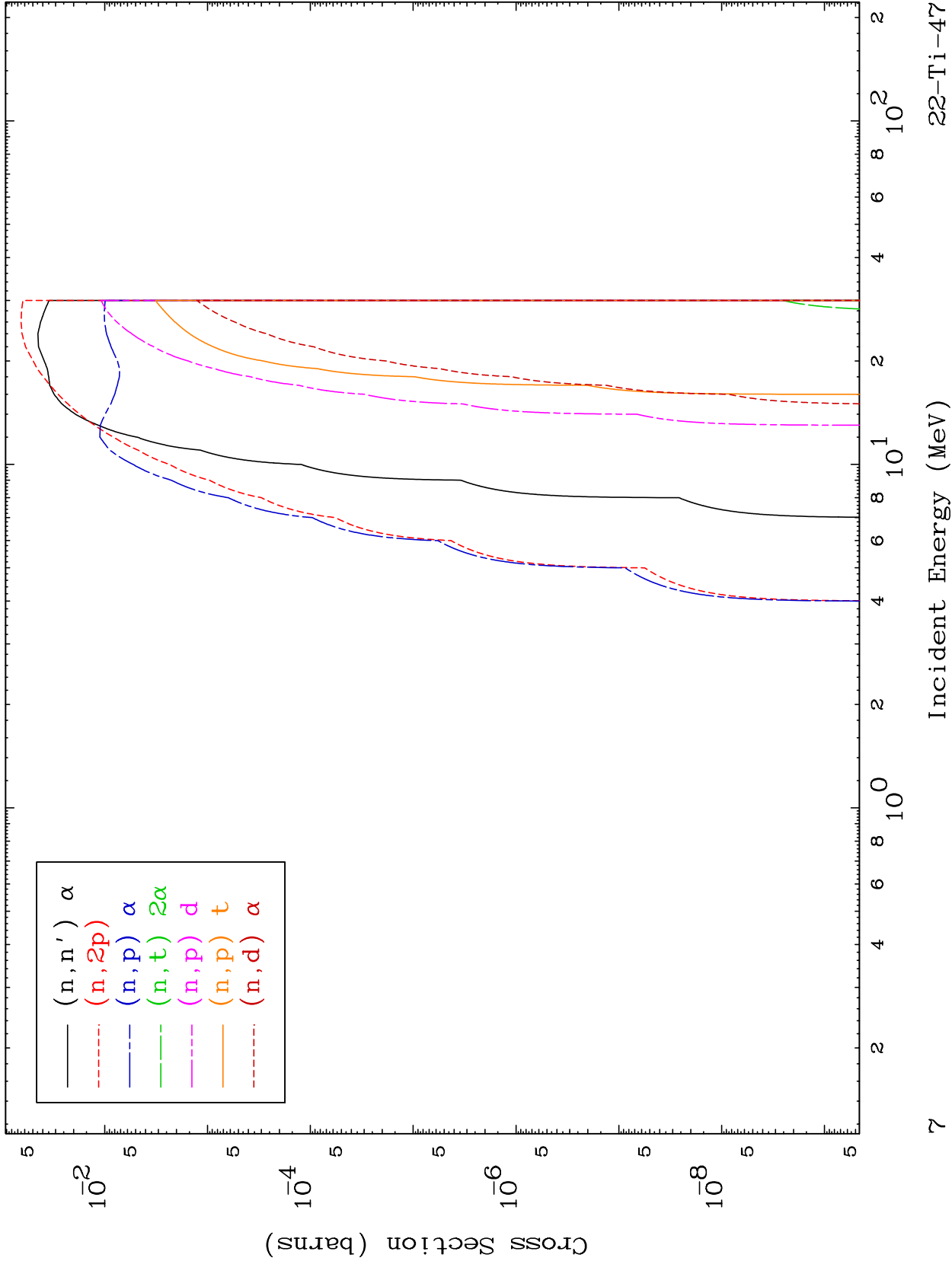








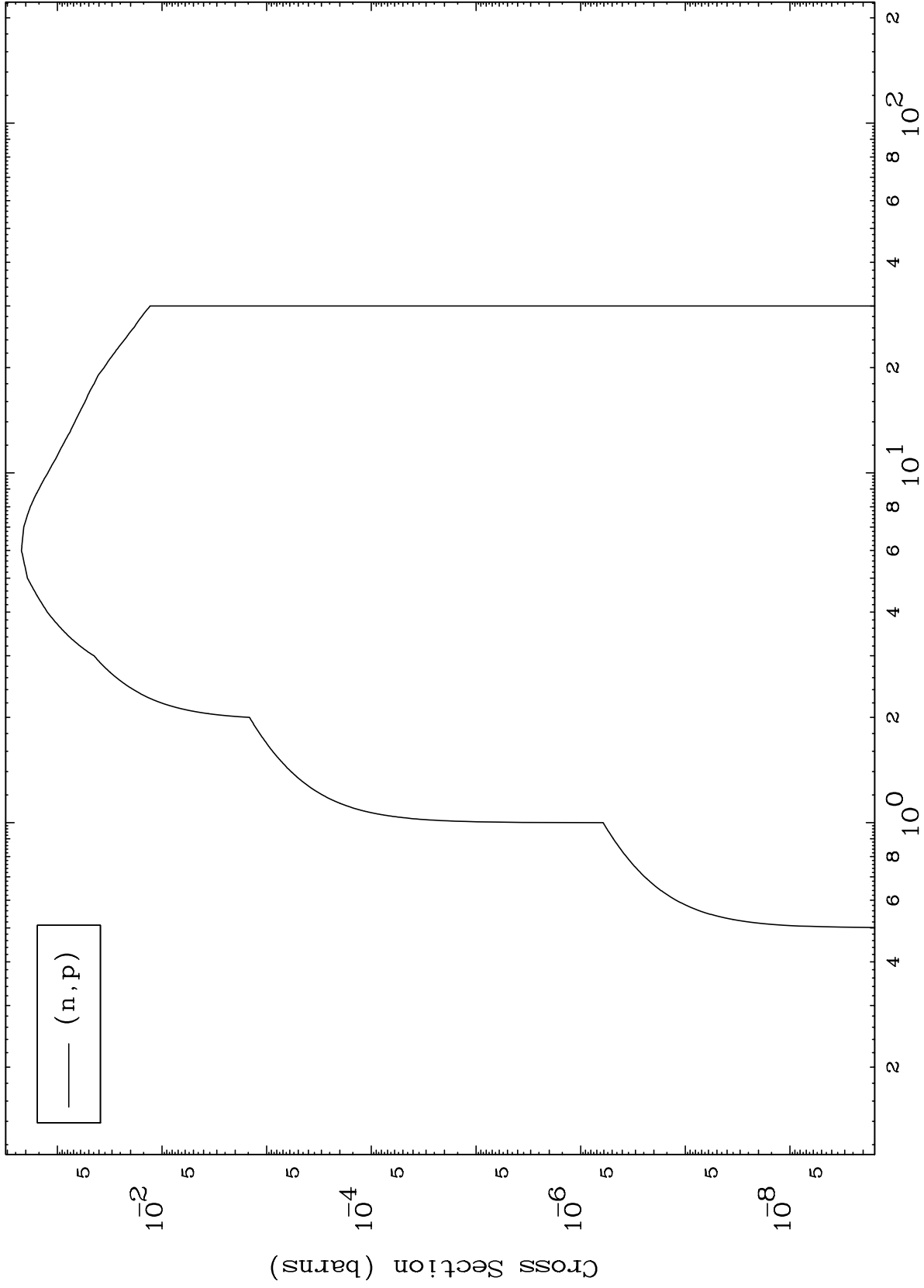




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²²Ti-47

(d,p) Levels
0 Kelvin Cross Sections

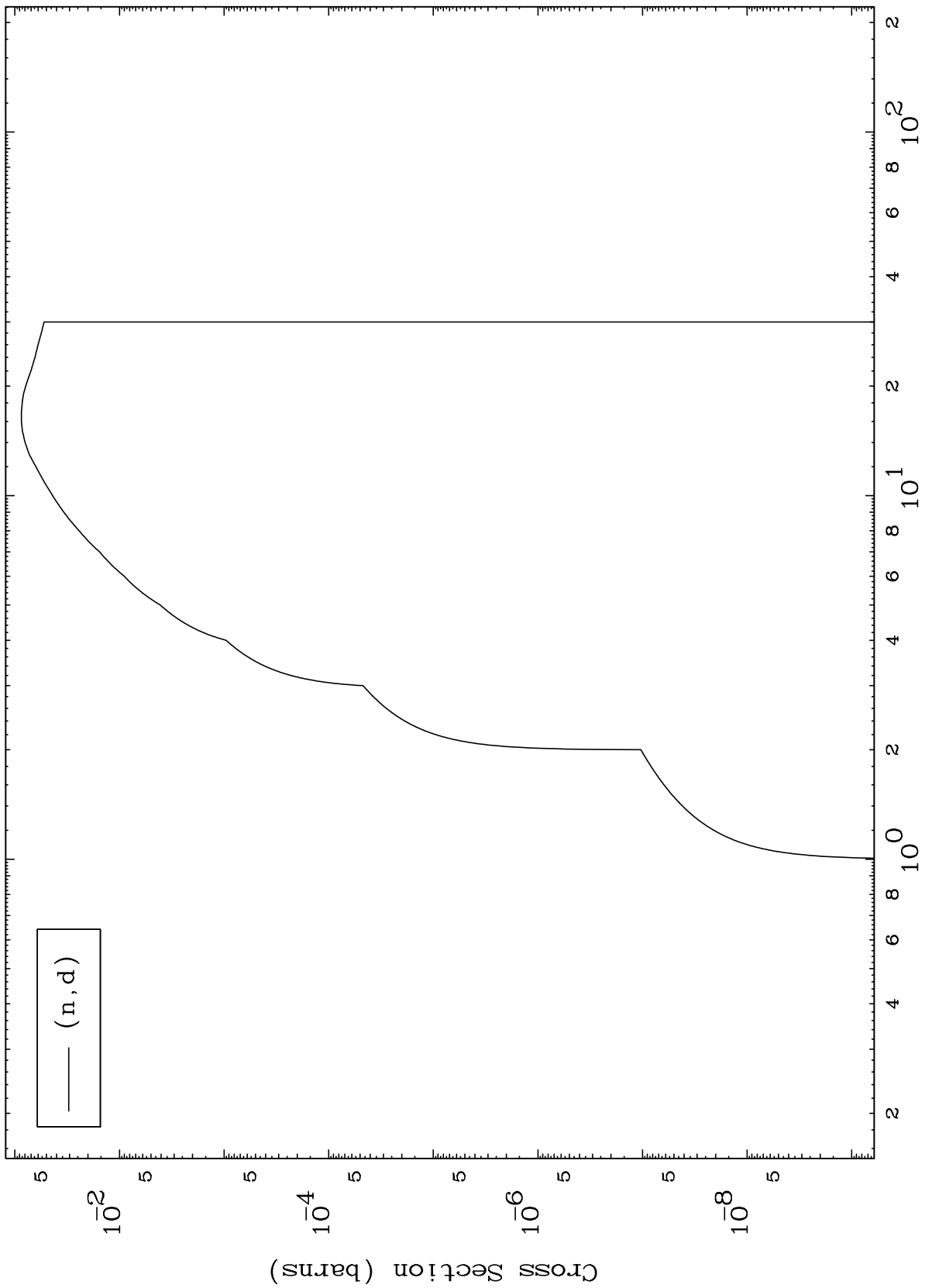


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(d,d) Levels

²²Ti-47

0 Kelvin Cross Sections



(n,d)

Incident Energy (MeV)

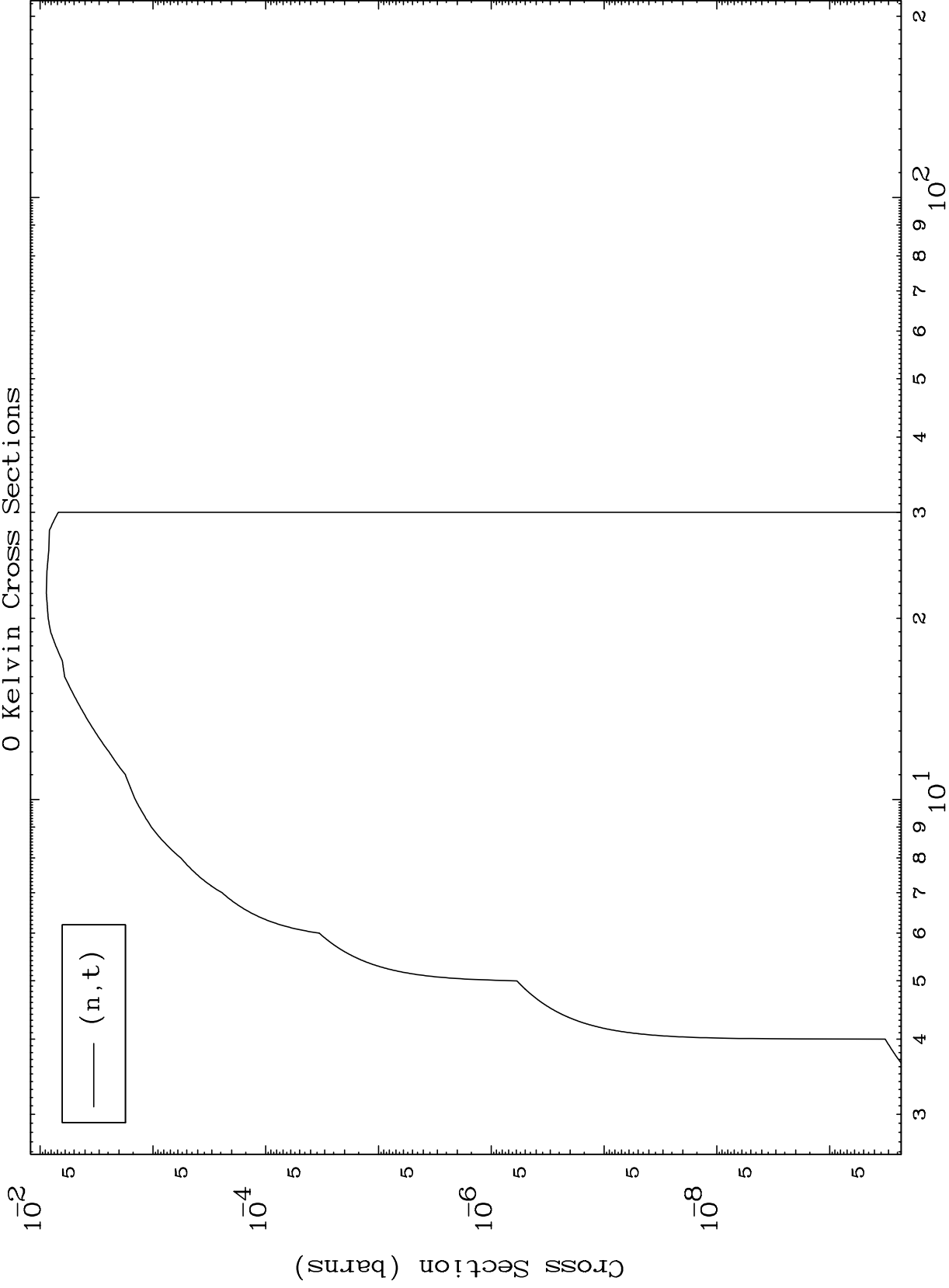
²²Ti-47

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(d,t) Levels

²²Ti-47

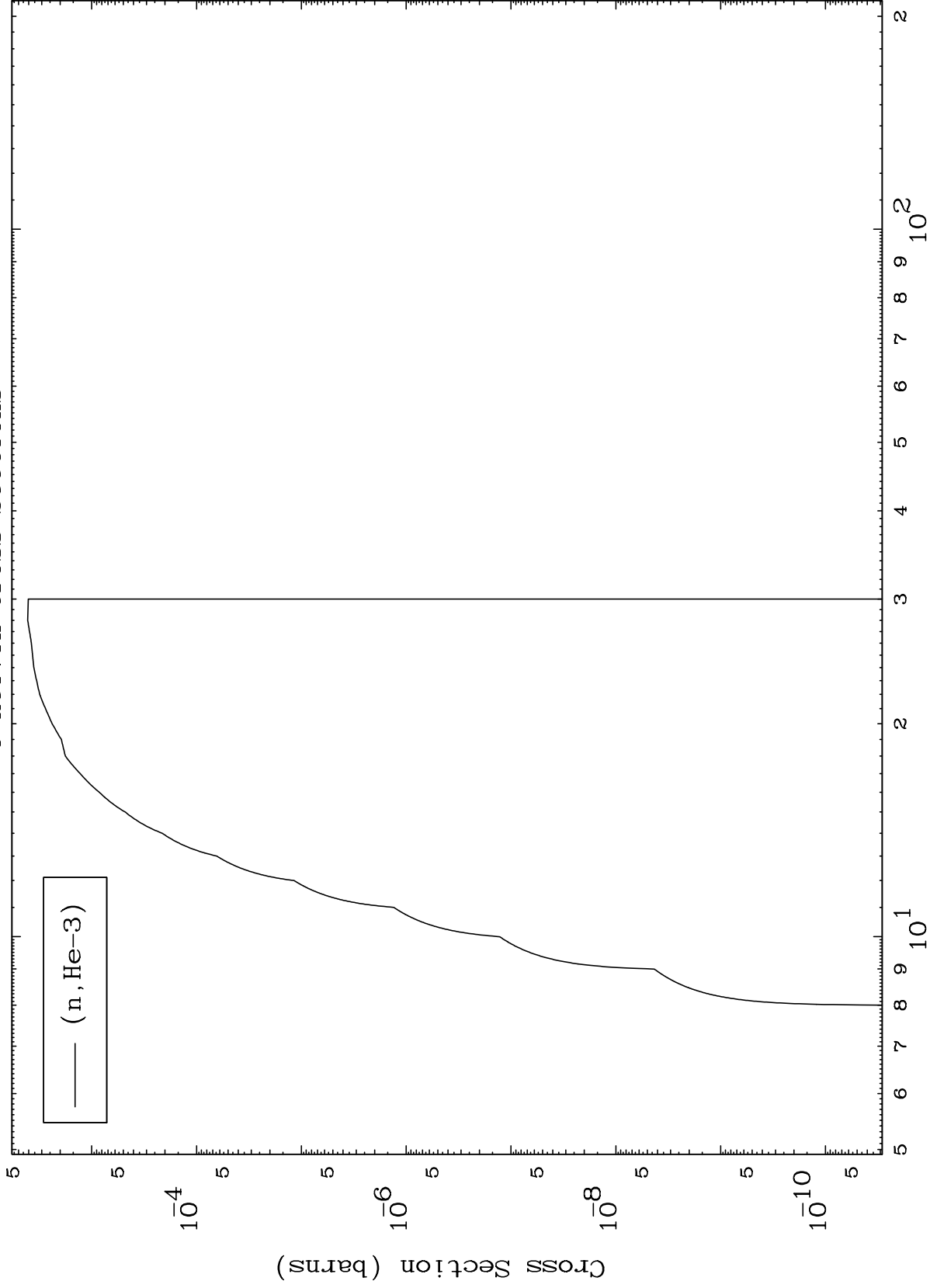
0 Kelvin Cross Sections



Incident Energy (MeV)

²²Ti-47

10

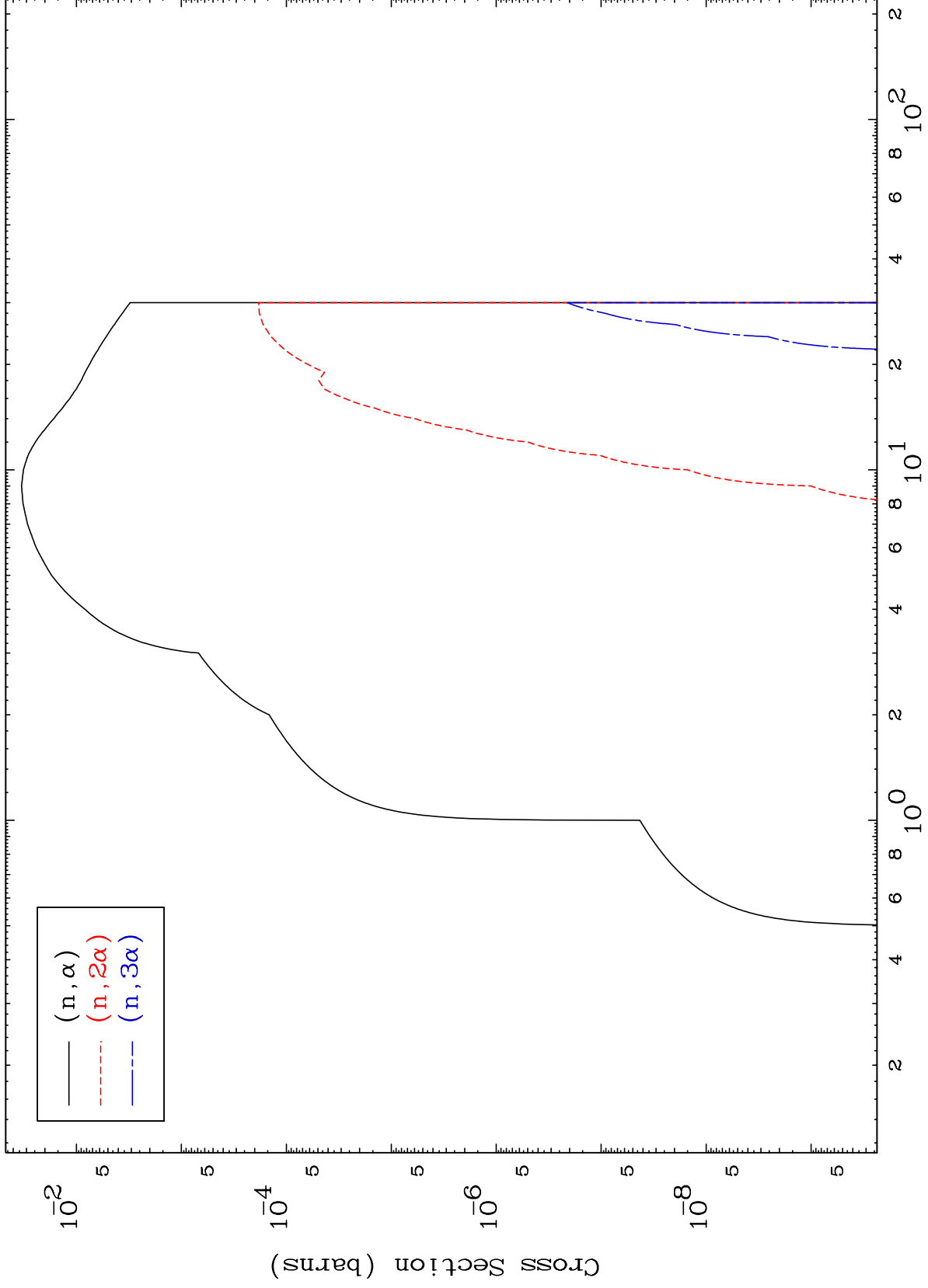


(n, He-3)

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(d, α) Levels
0 Kelvin Cross Sections

²²Ti-47



12

Incident Energy (MeV)

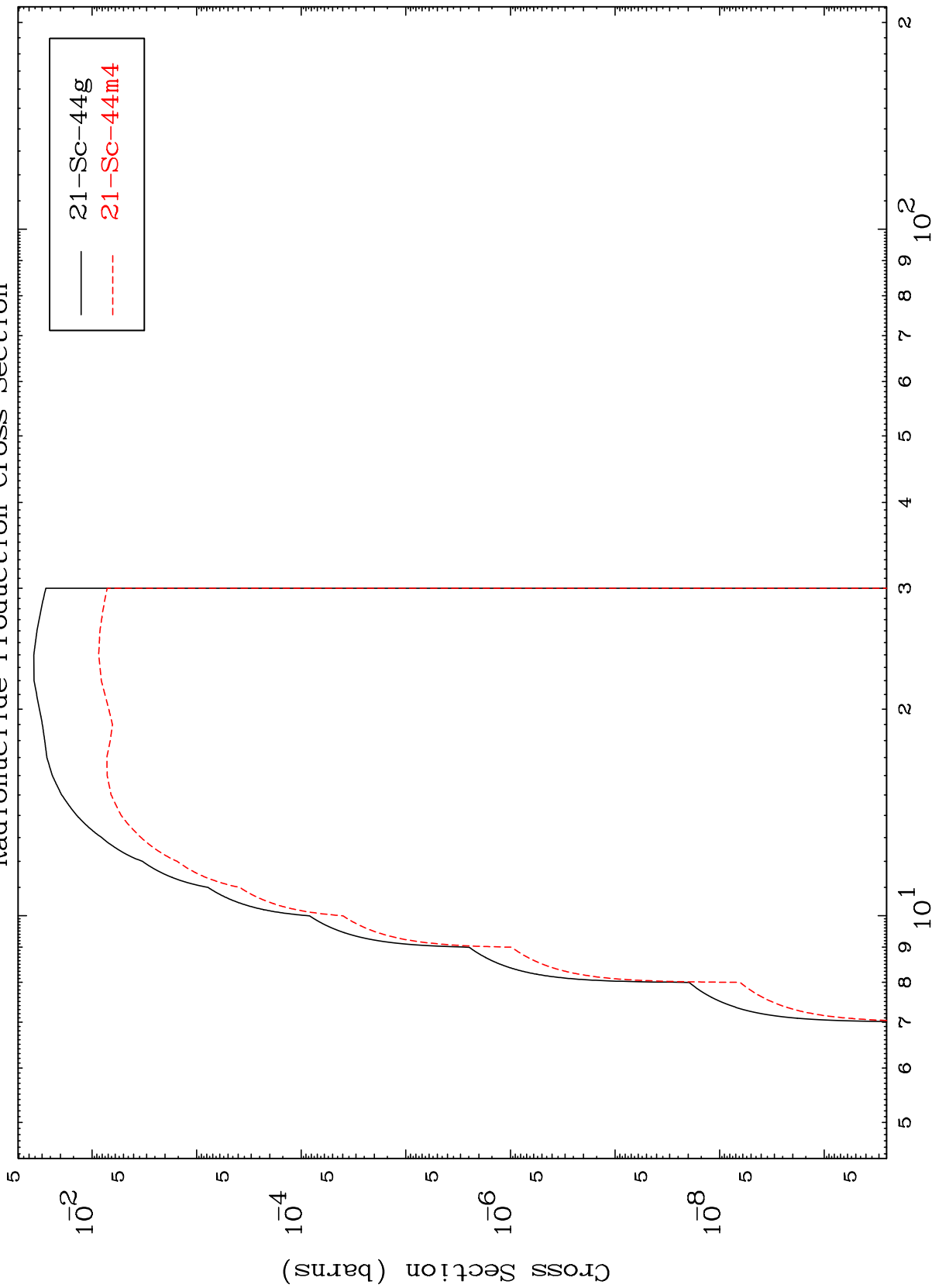
²²Ti-47

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$(n, n') \alpha$

$^{22}\text{Ti}-47$

Radionuclide Production Cross Section

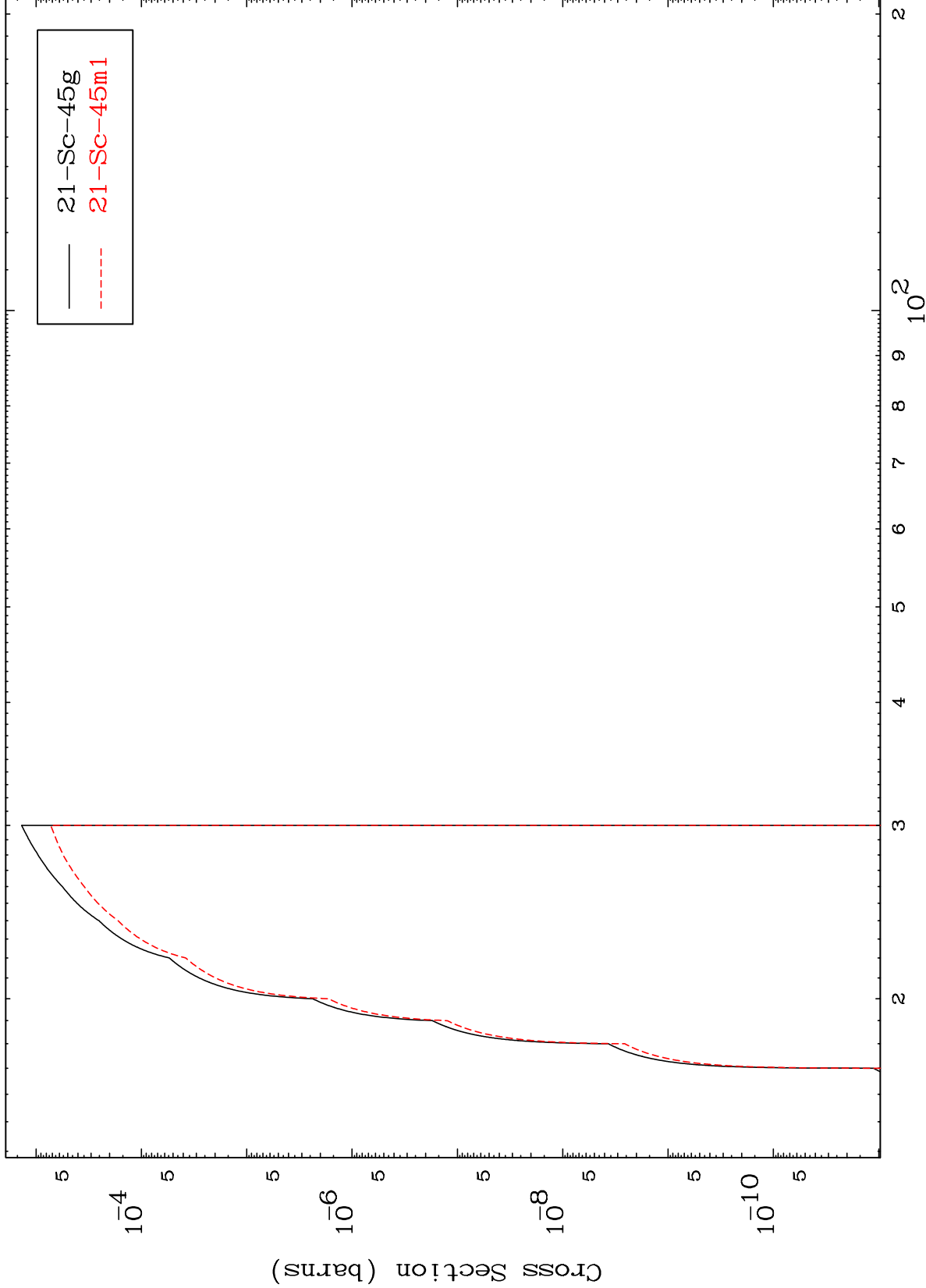


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Incident Energy (MeV)

$^{22}\text{Ti}-47$

Radionuclide Production Cross Section

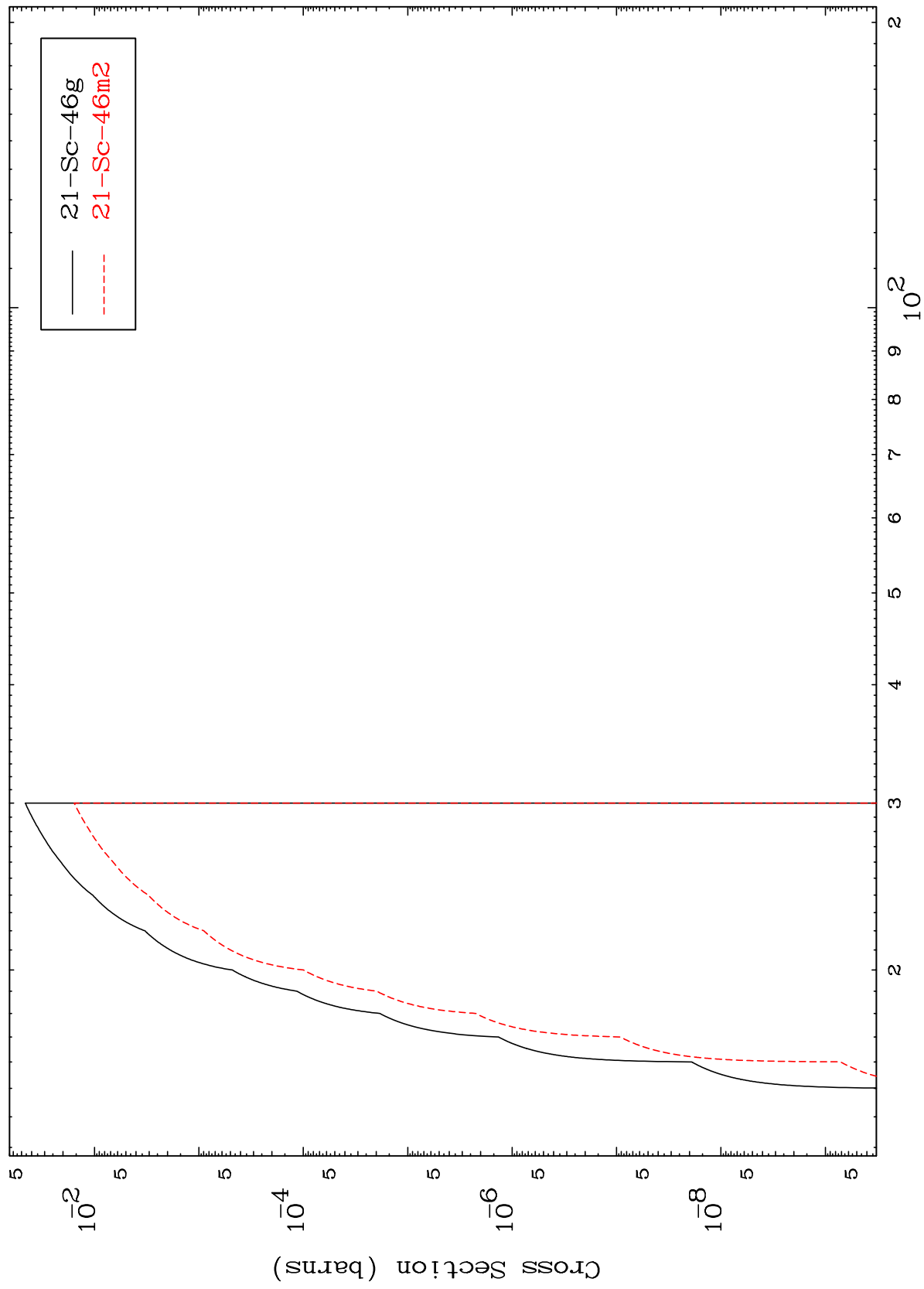


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(n,2n) p

22-Ti-47

Radionuclide Production Cross Section



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Incident Energy (MeV)

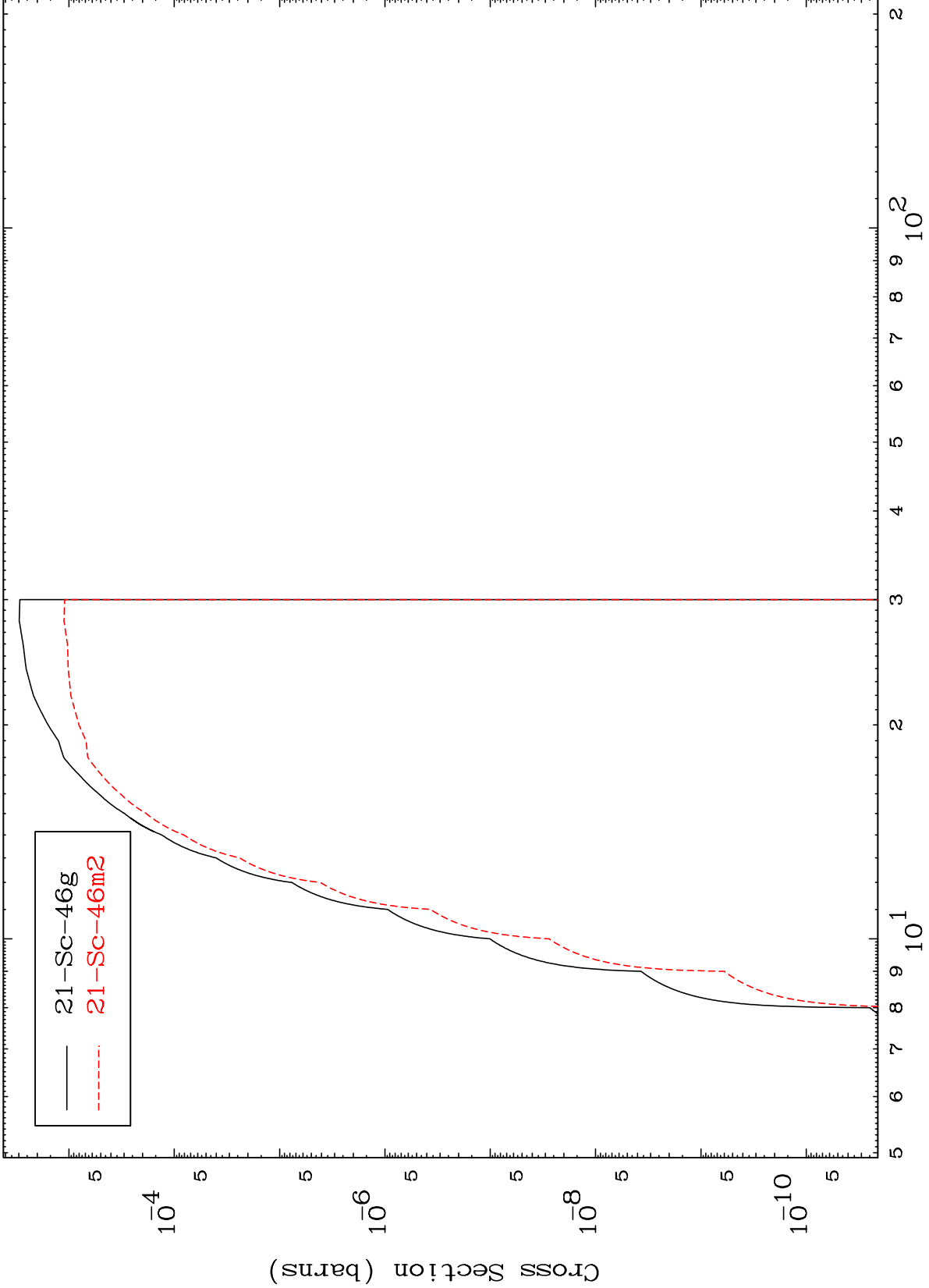
22-Ti-47

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(n,He-3)

22-Ti-47

Radionuclide Production Cross Section



— 21-Sc-46g
- - - 21-Sc-46m2

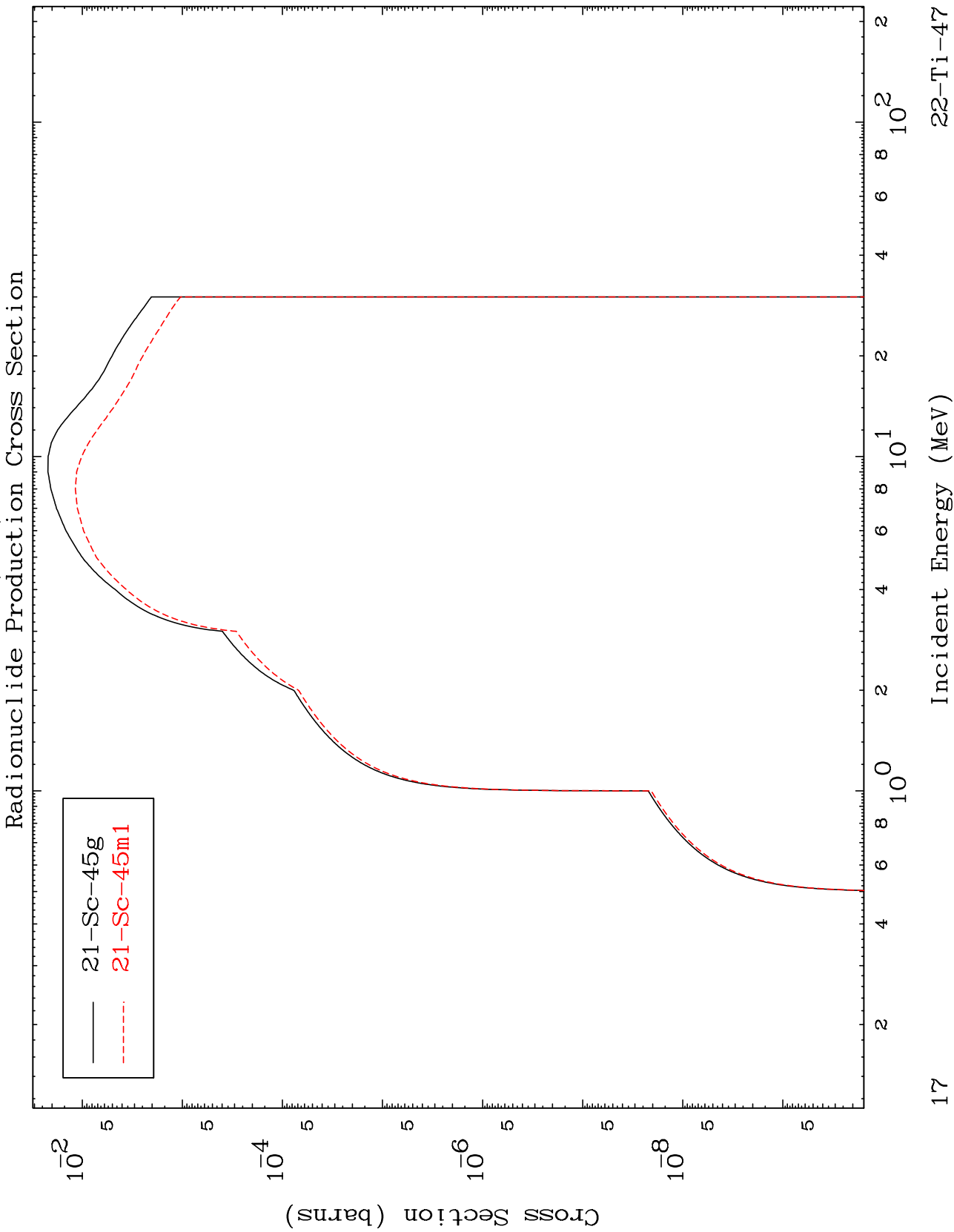
16

Incident Energy (MeV)

22-Ti-47

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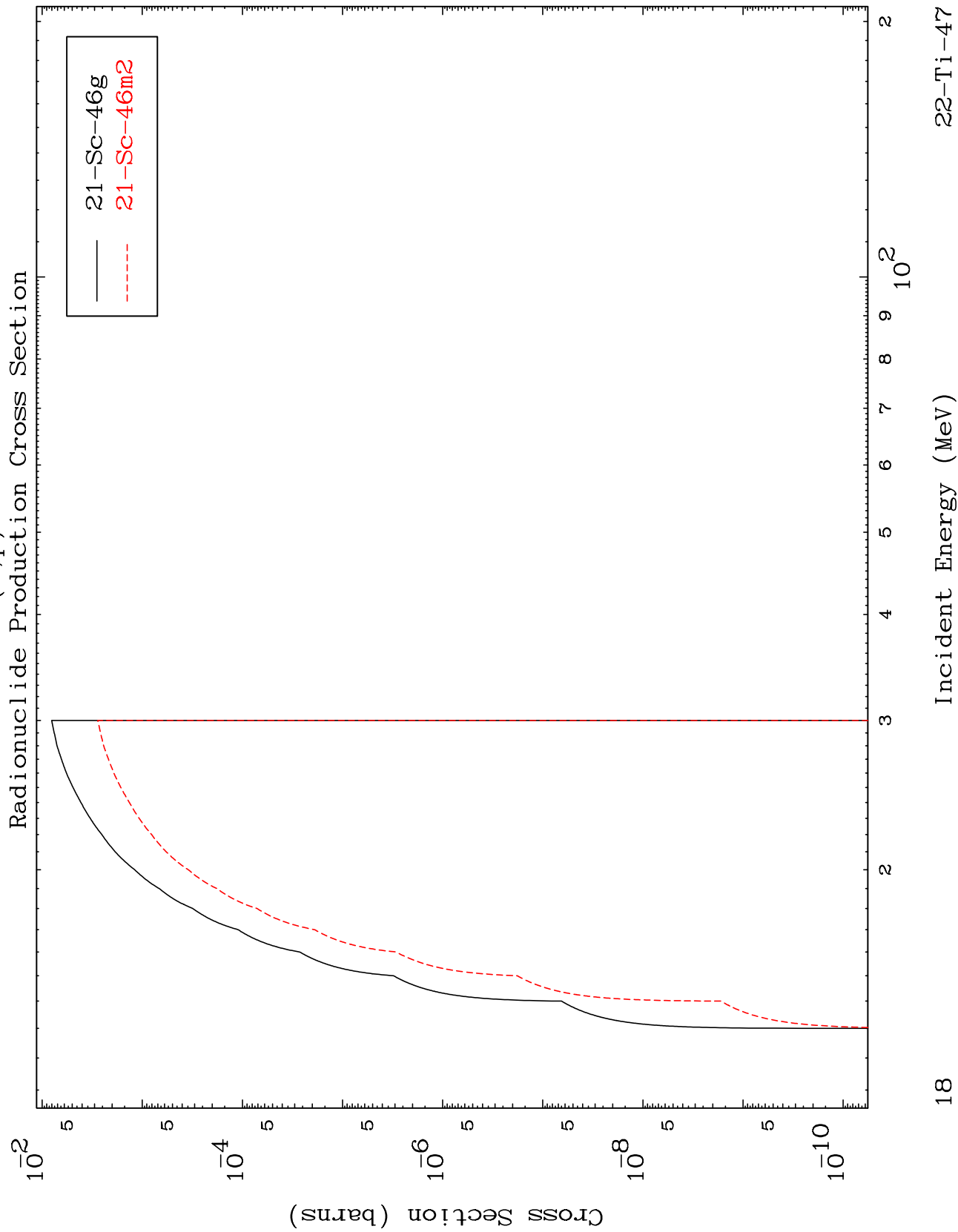
22-Ti-47



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(n,p) d

22-Ti-47



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Radionuclide Production Cross Section

