

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

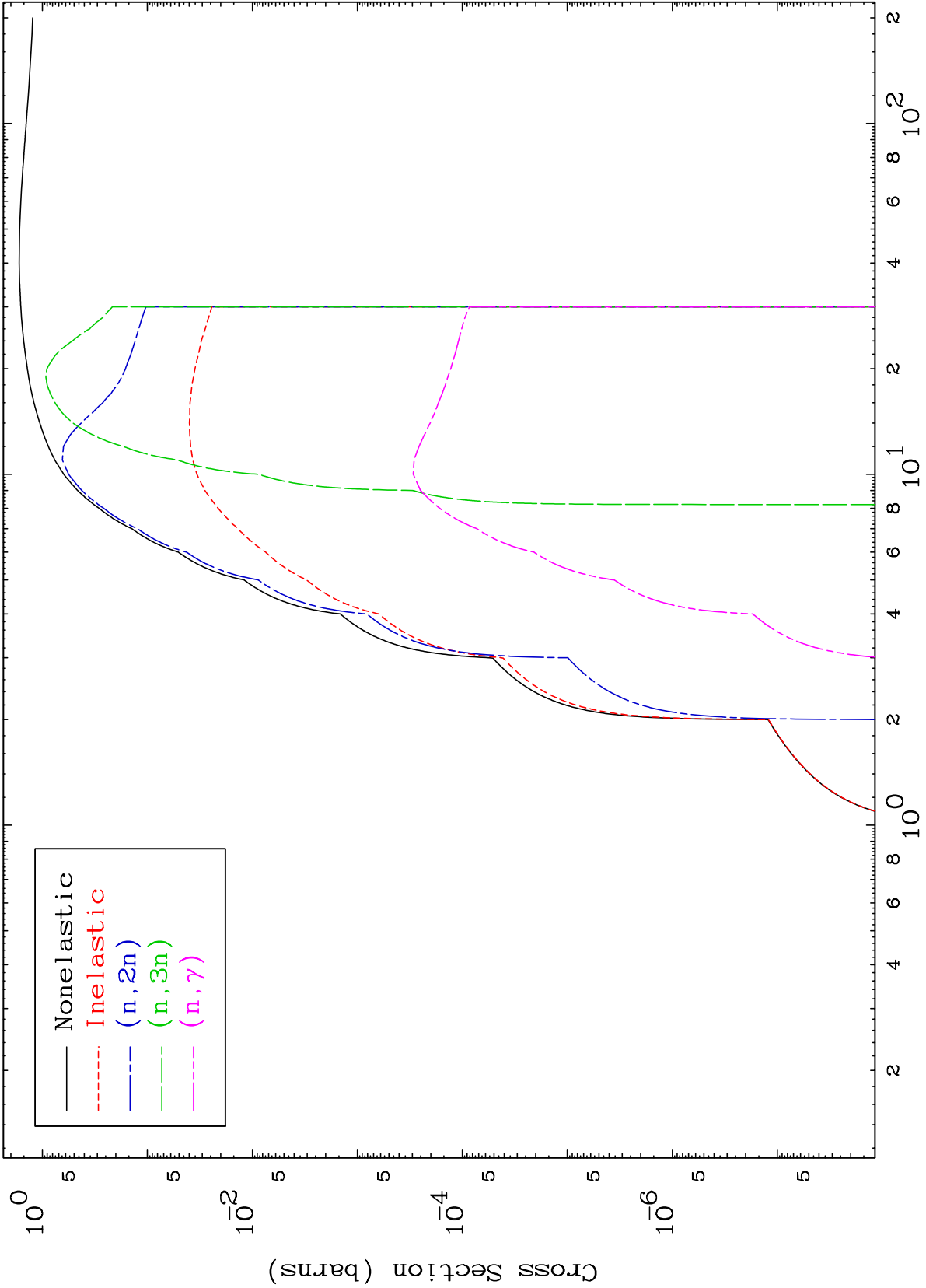
Press Mouse Button to Start

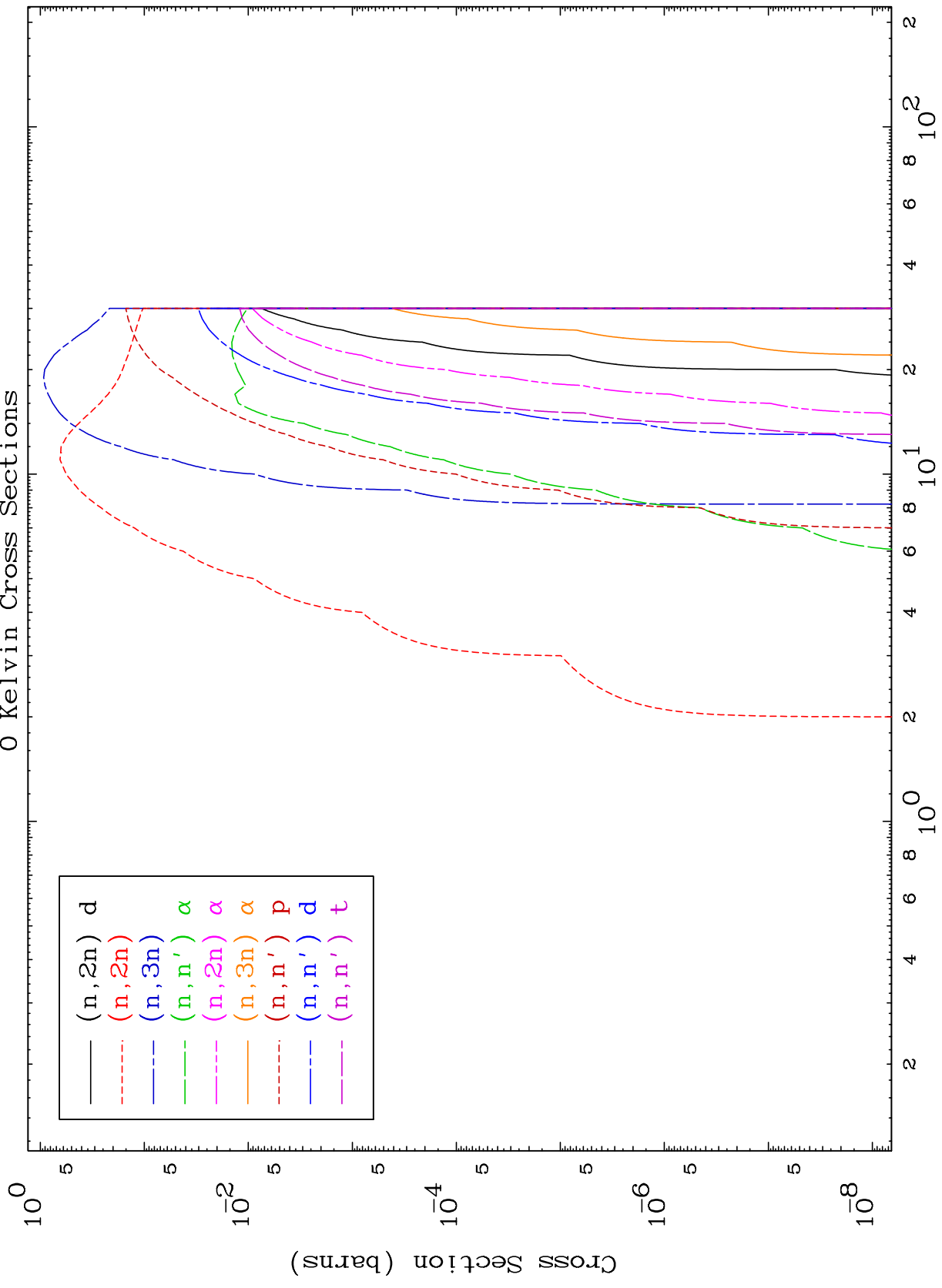
MAT 5353

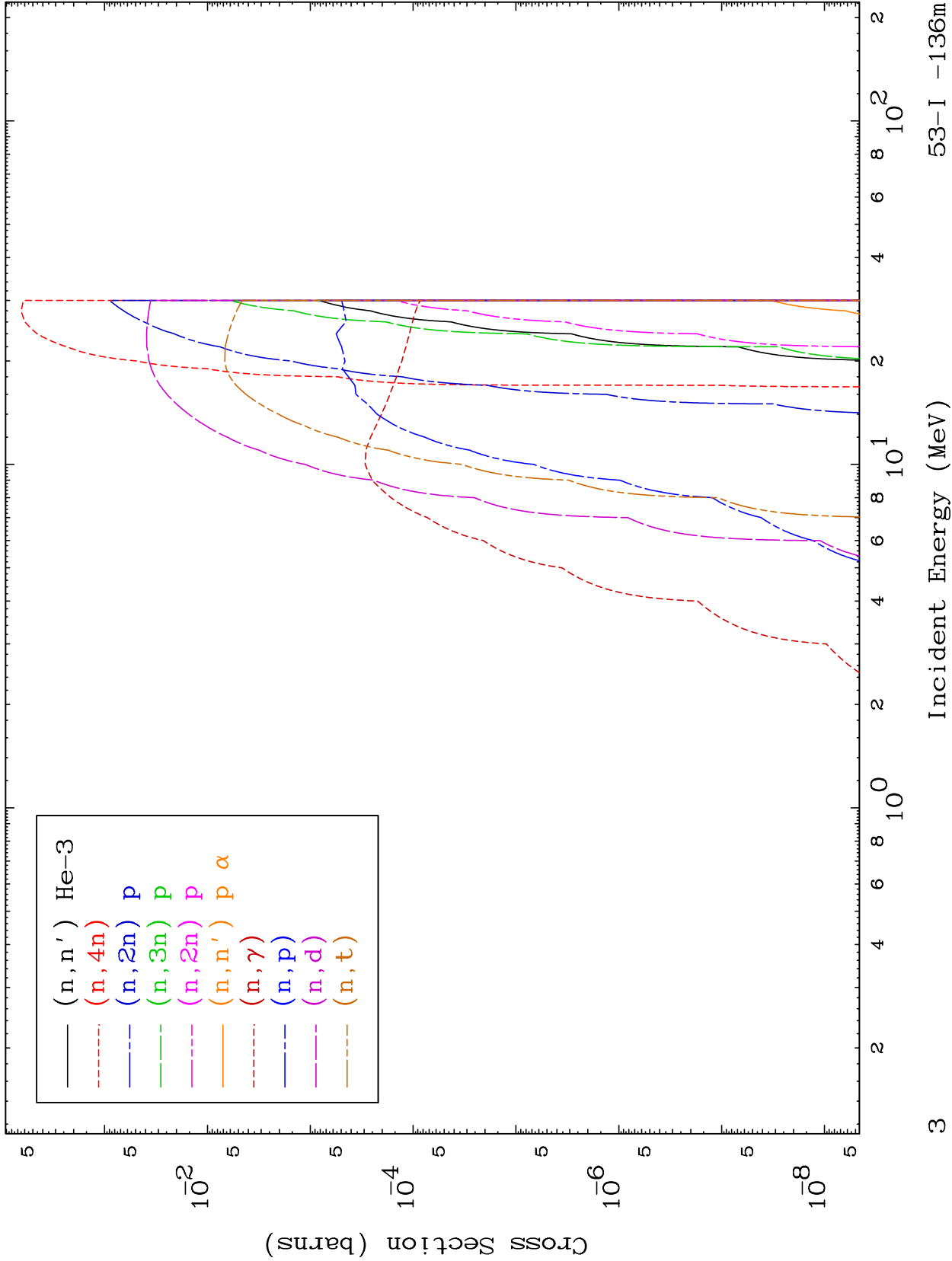
Proton Major

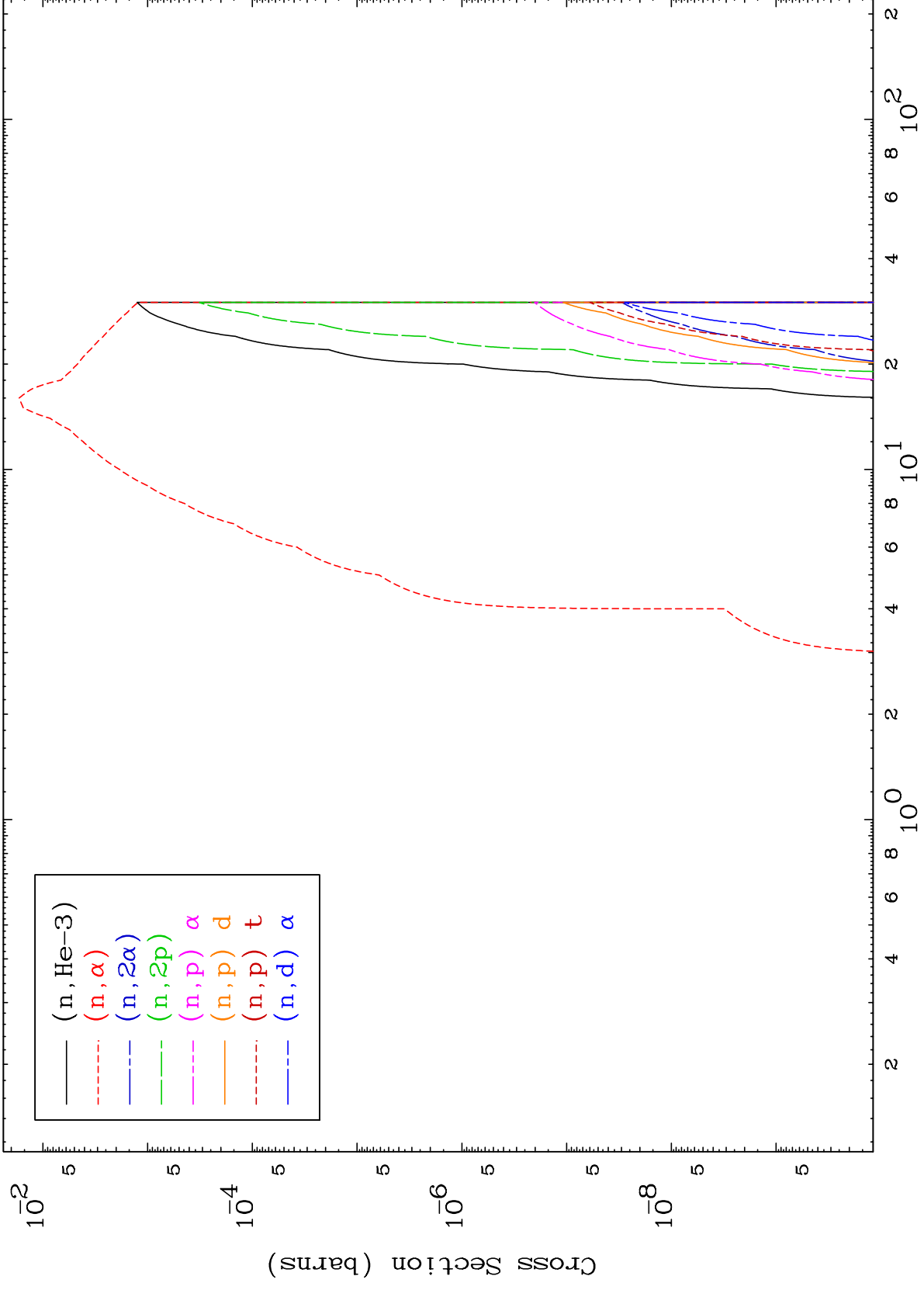
53-I -136m

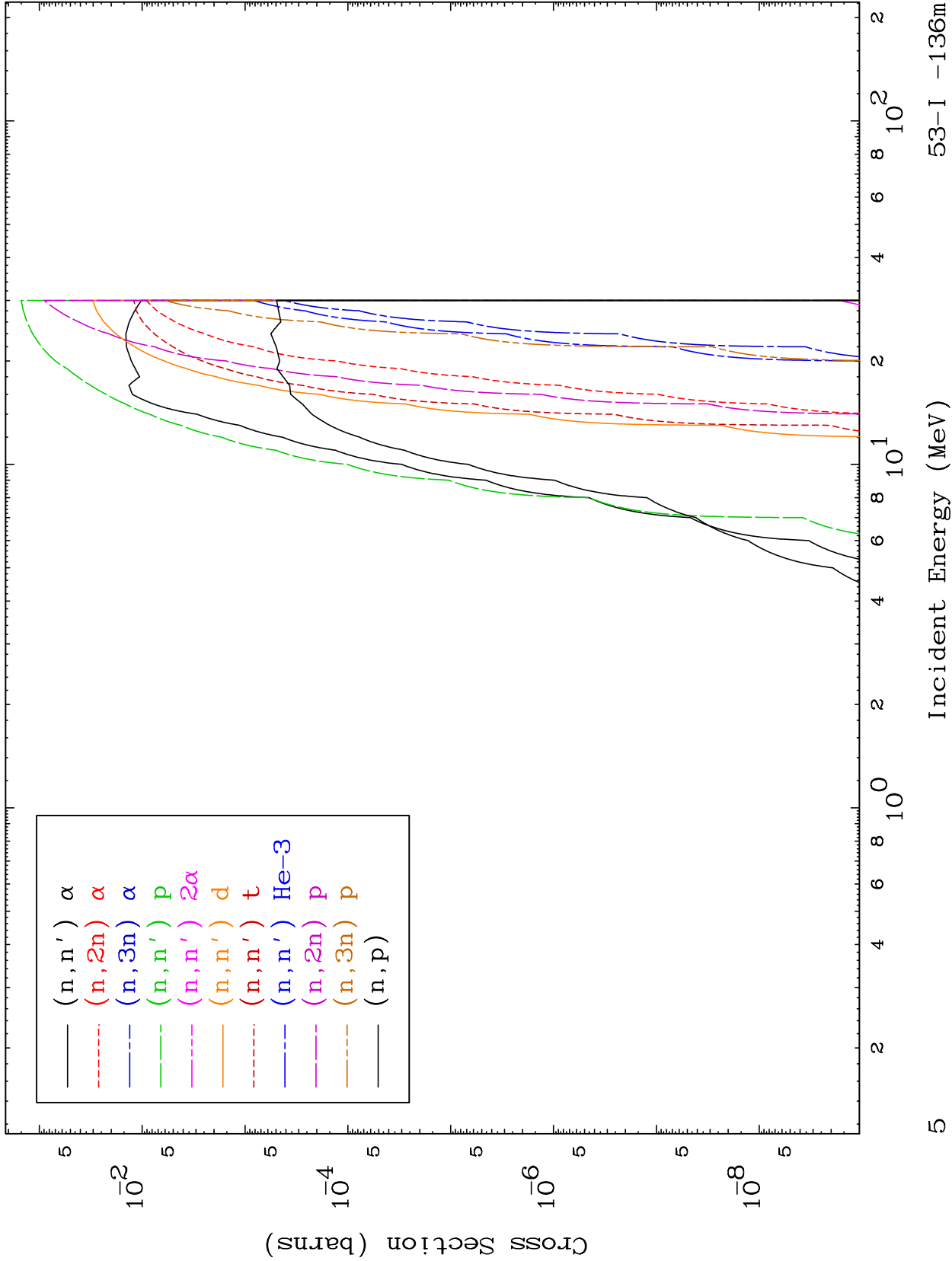
0 Kelvin Cross Sections







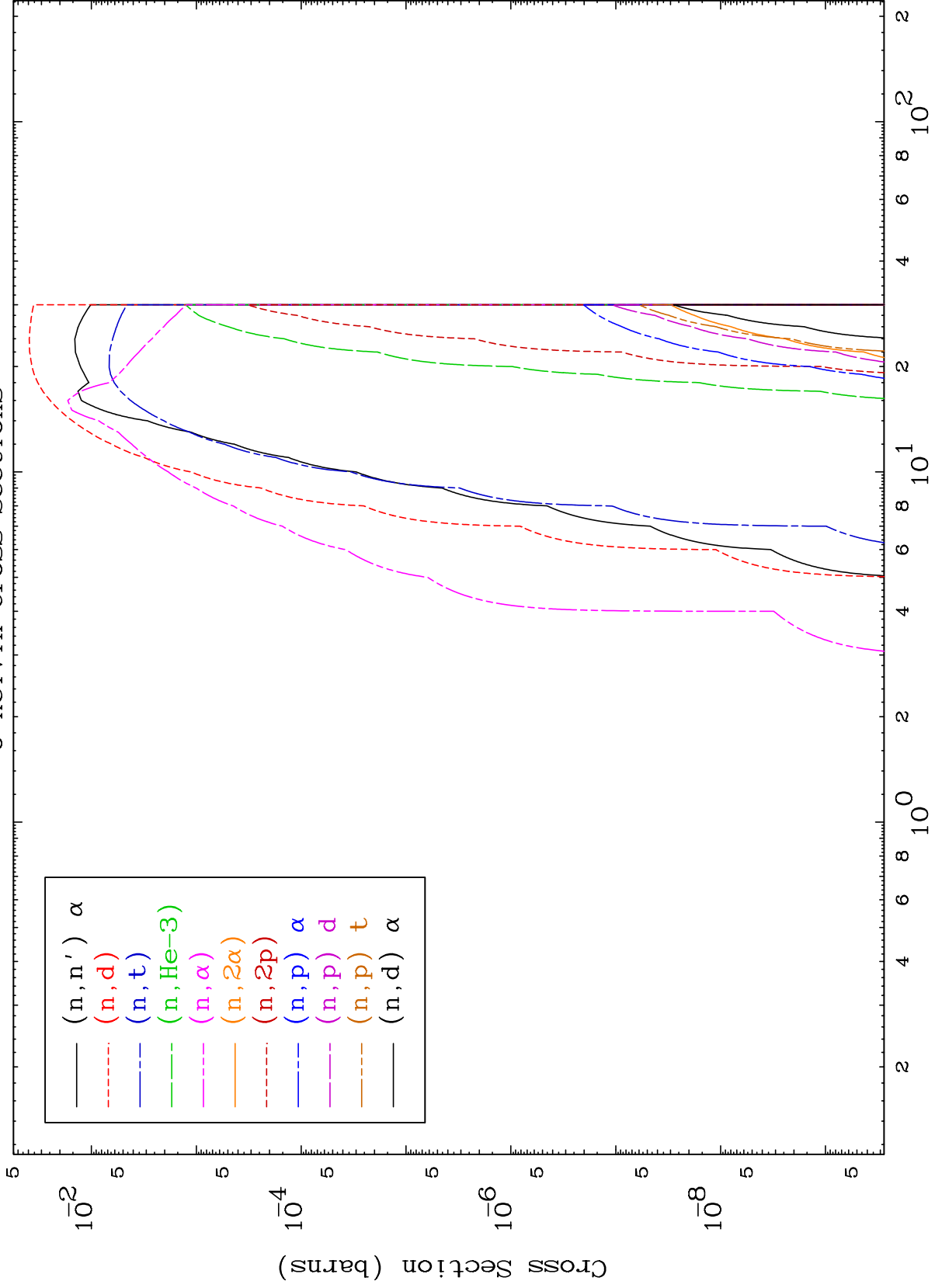




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Proton Charged Particle
0 Kelvin Cross Sections

53-I -136m

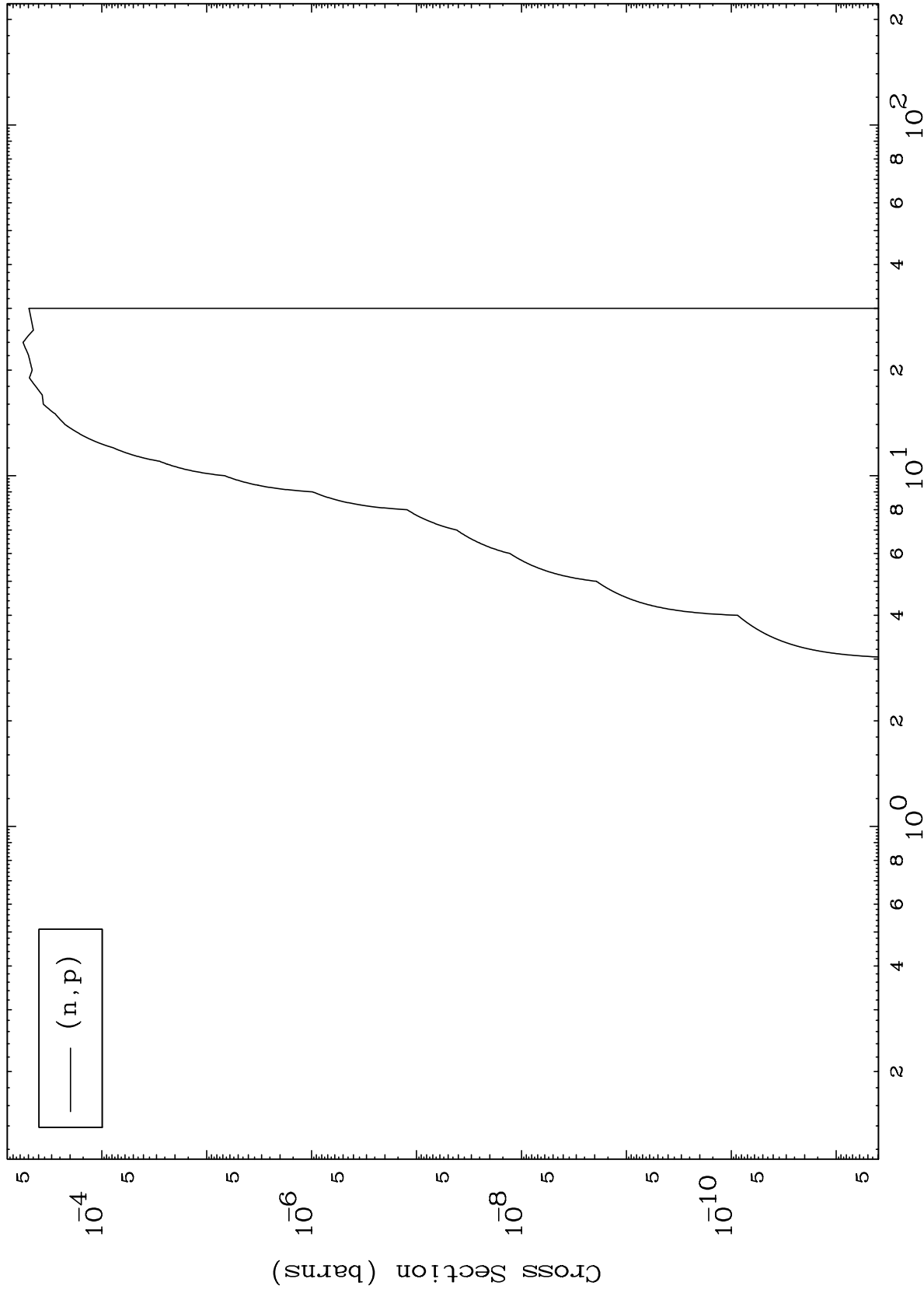


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(p,p) Levels

53-I -136m

0 Kelvin Cross Sections

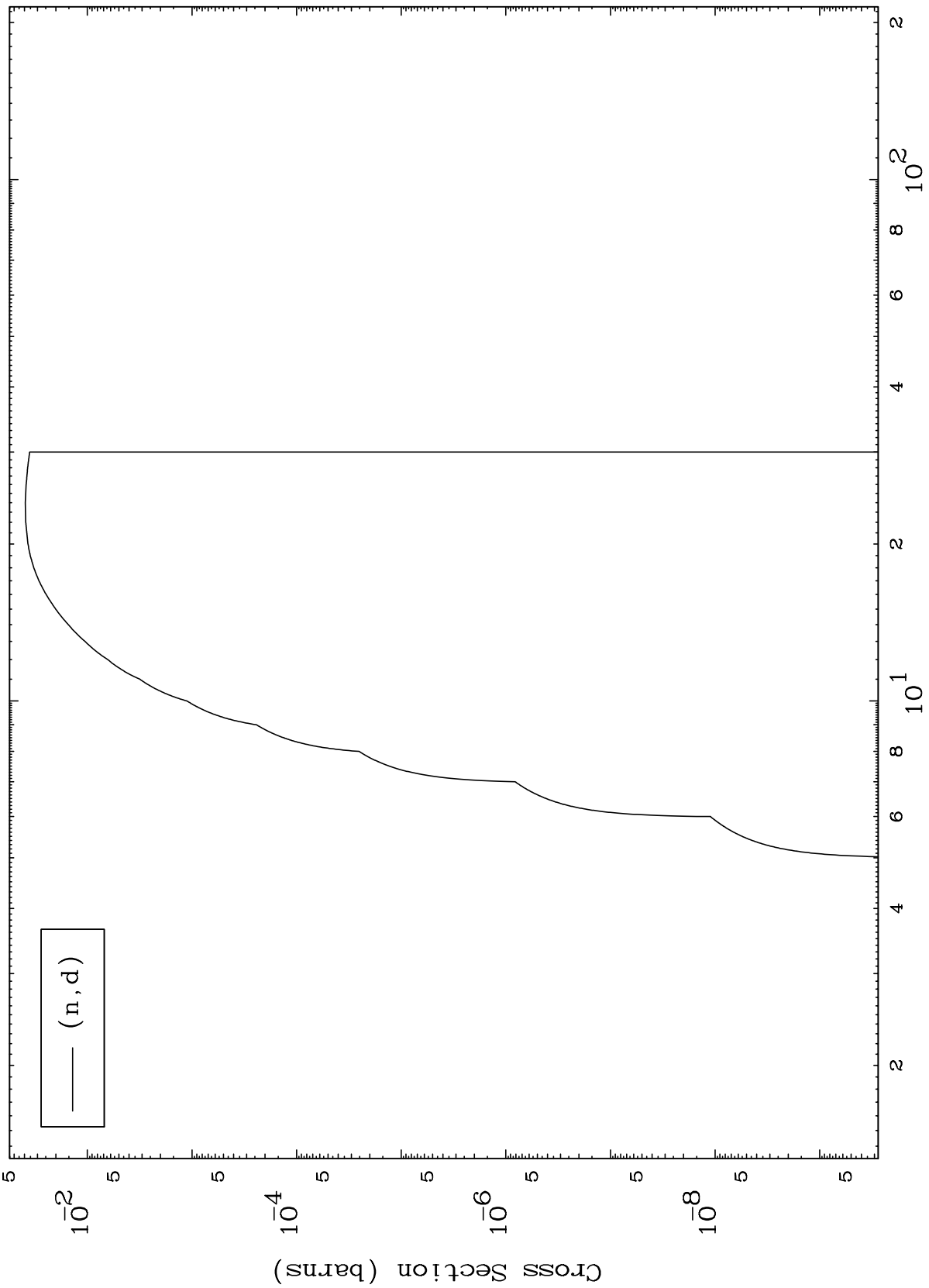


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(p,d) Levels

53-I -136m

0 Kelvin Cross Sections



(n,d)

Incident Energy (MeV)

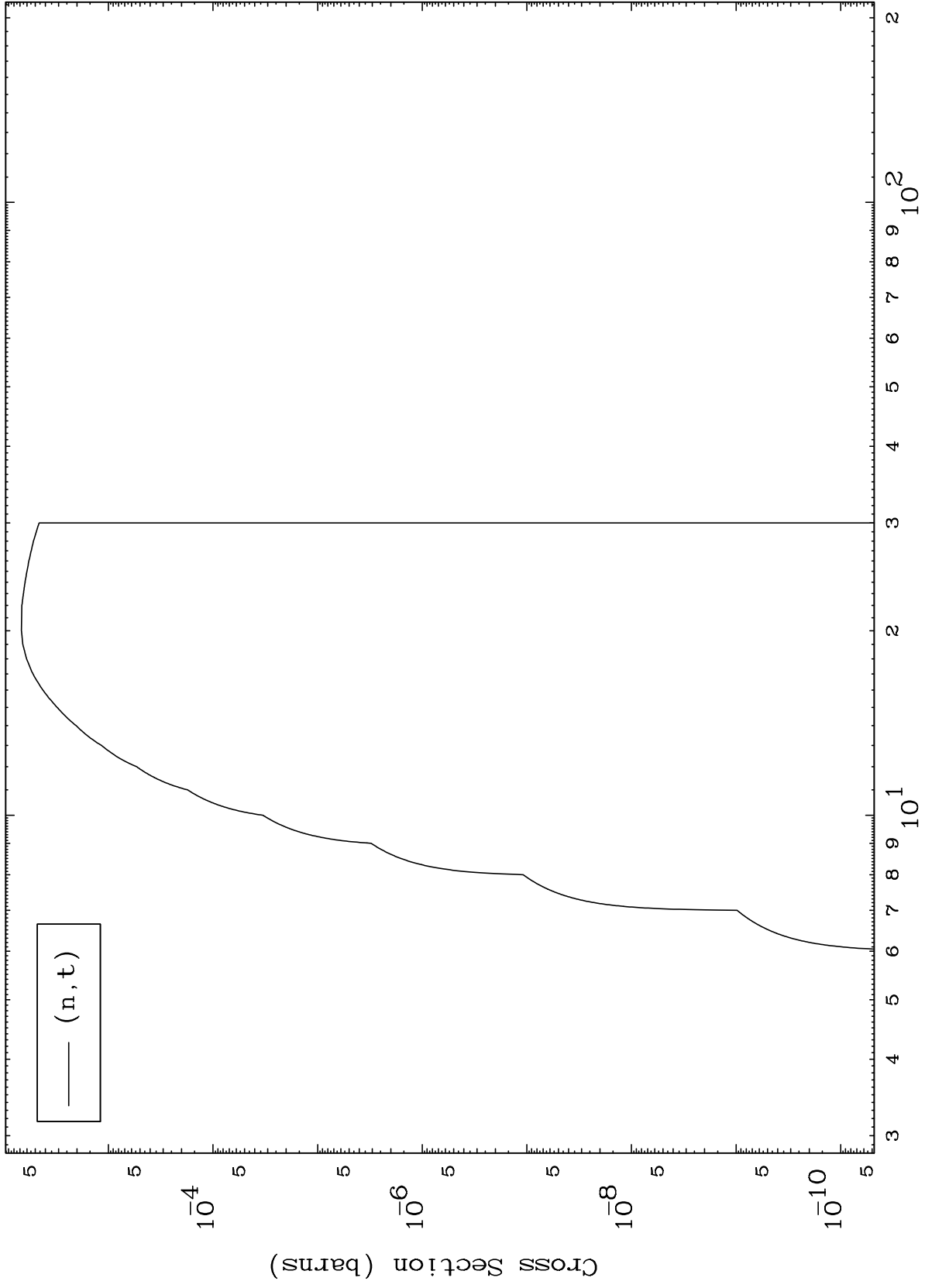
53-I -136m

8

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(p,t) Levels
0 Kelvin Cross Sections

53-I -136m



9

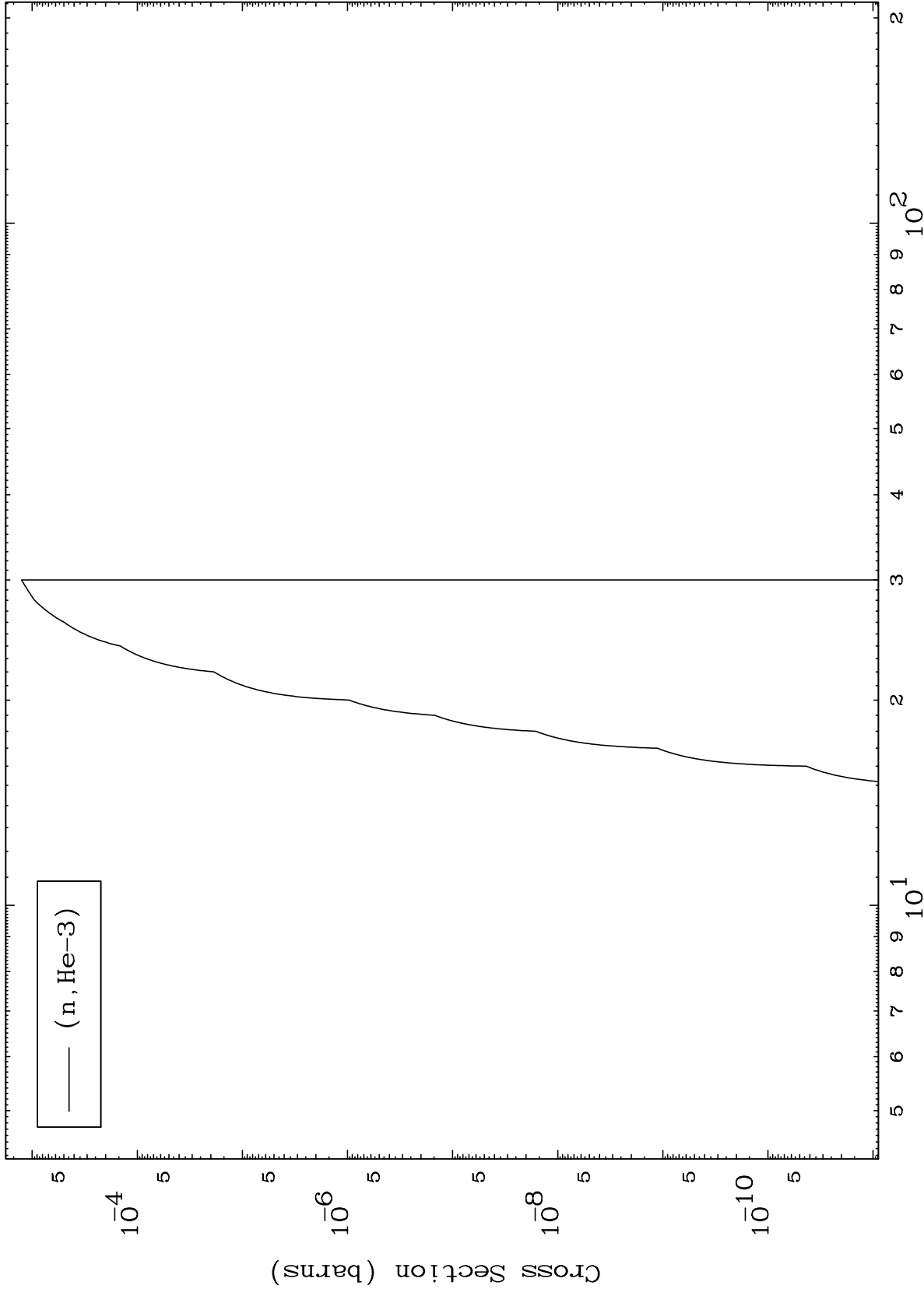
Incident Energy (MeV)

53-I -136m

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(p,He3) Levels
0 Kelvin Cross Sections

53-I -136m



10

Incident Energy (MeV)

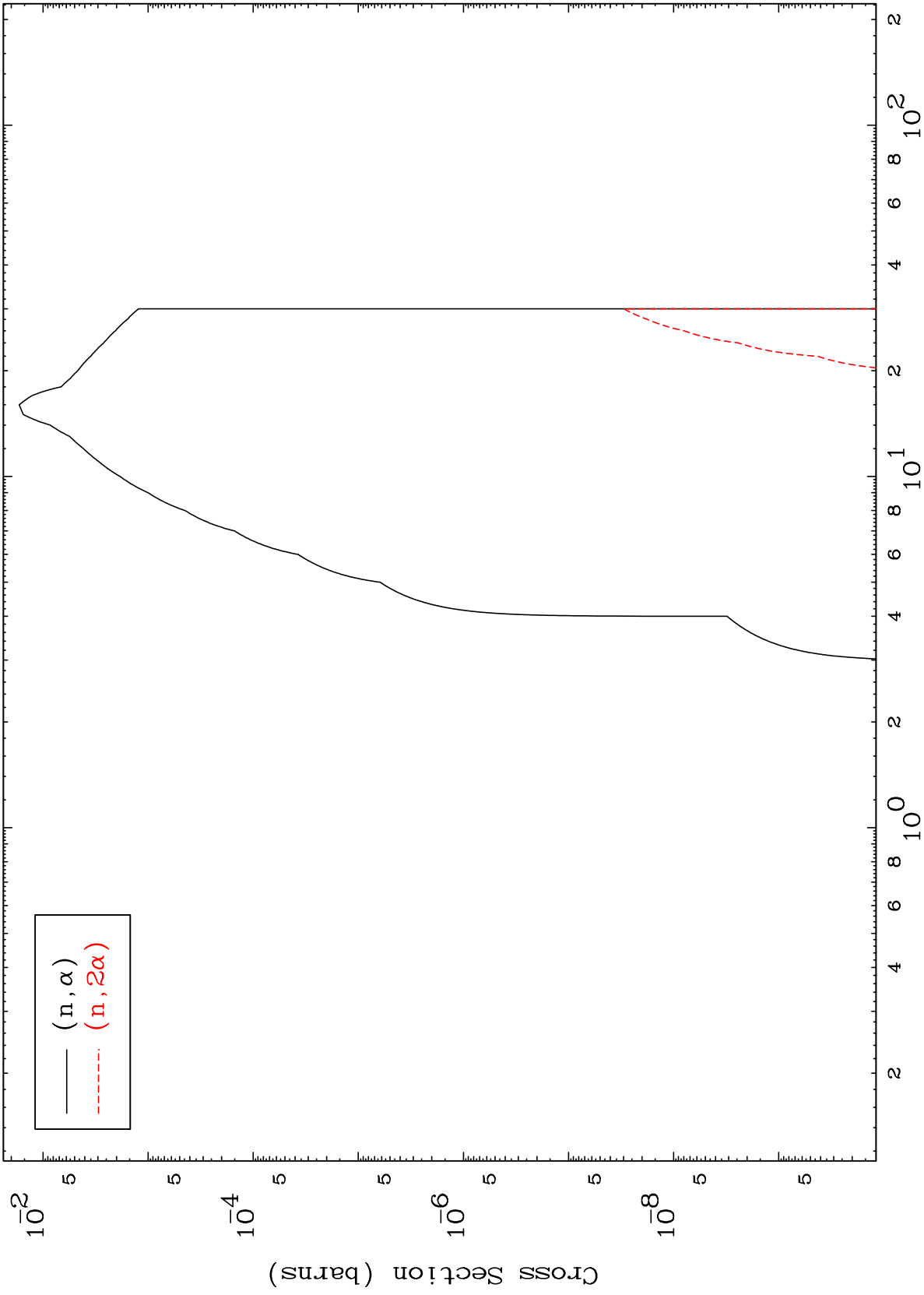
53-I -136m

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(p, α) Levels

53-I -136m

0 Kelvin Cross Sections

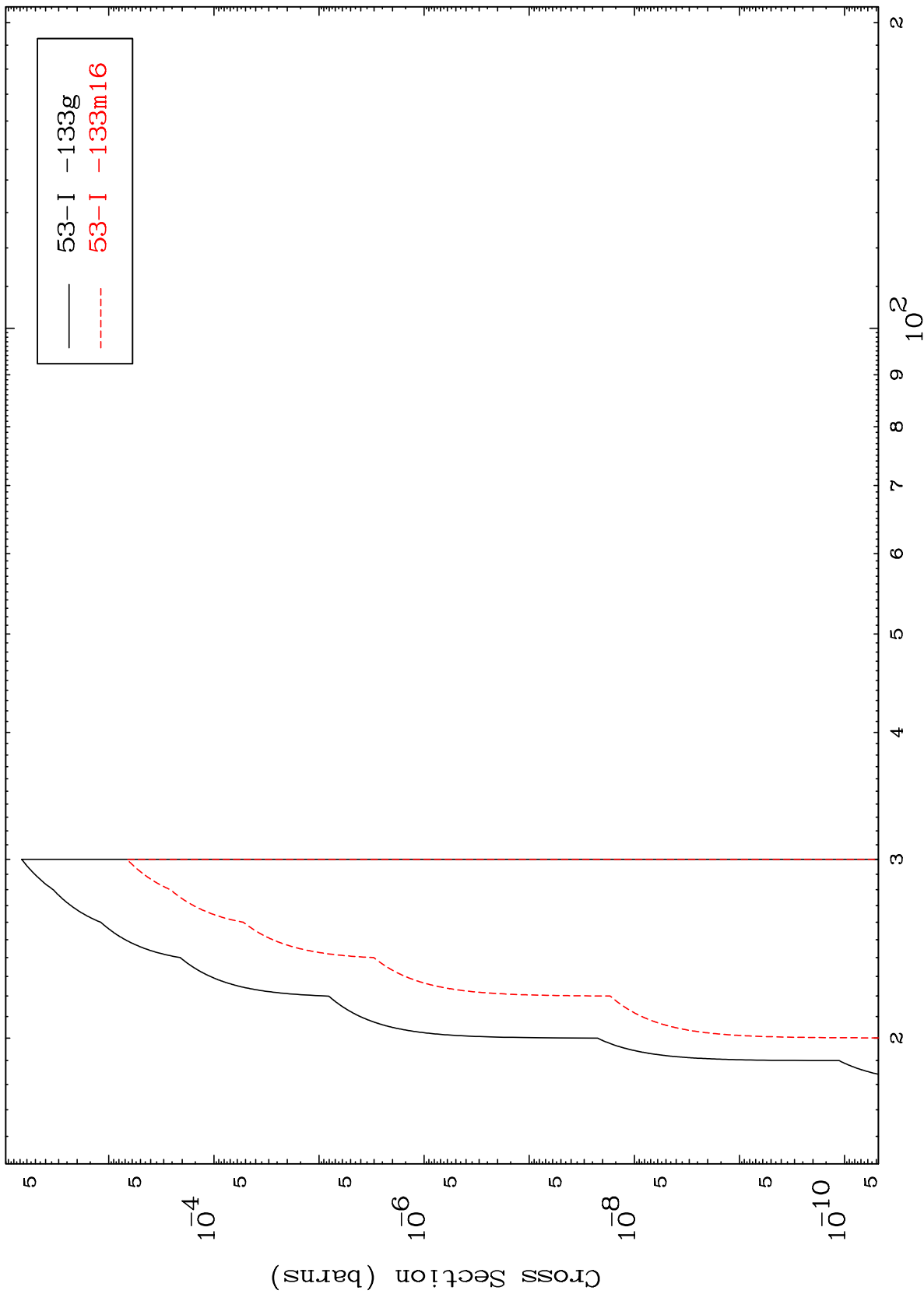


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(n,2n) d

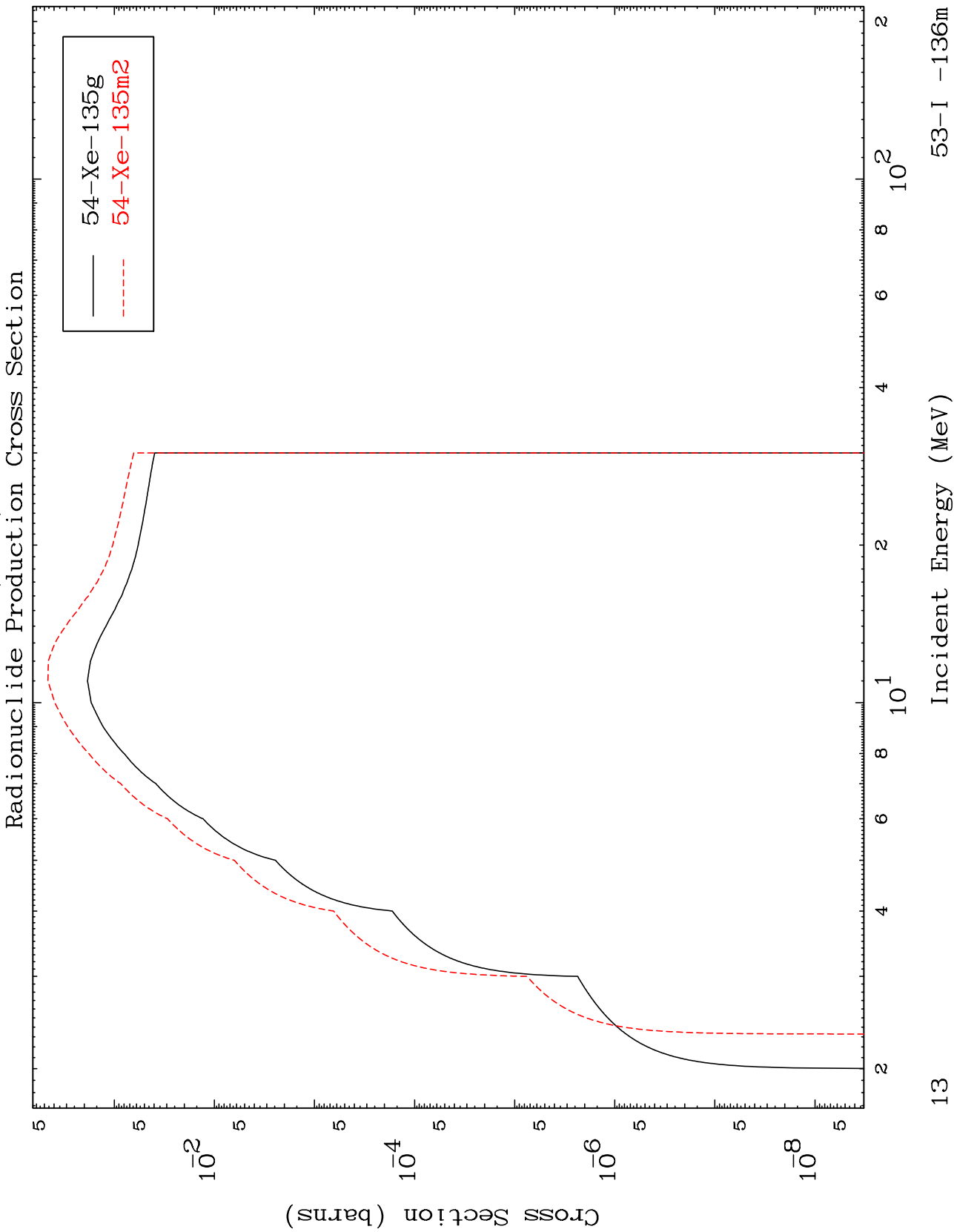
53-I -136m

Radionuclide Production Cross Section



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53-I -136m



13

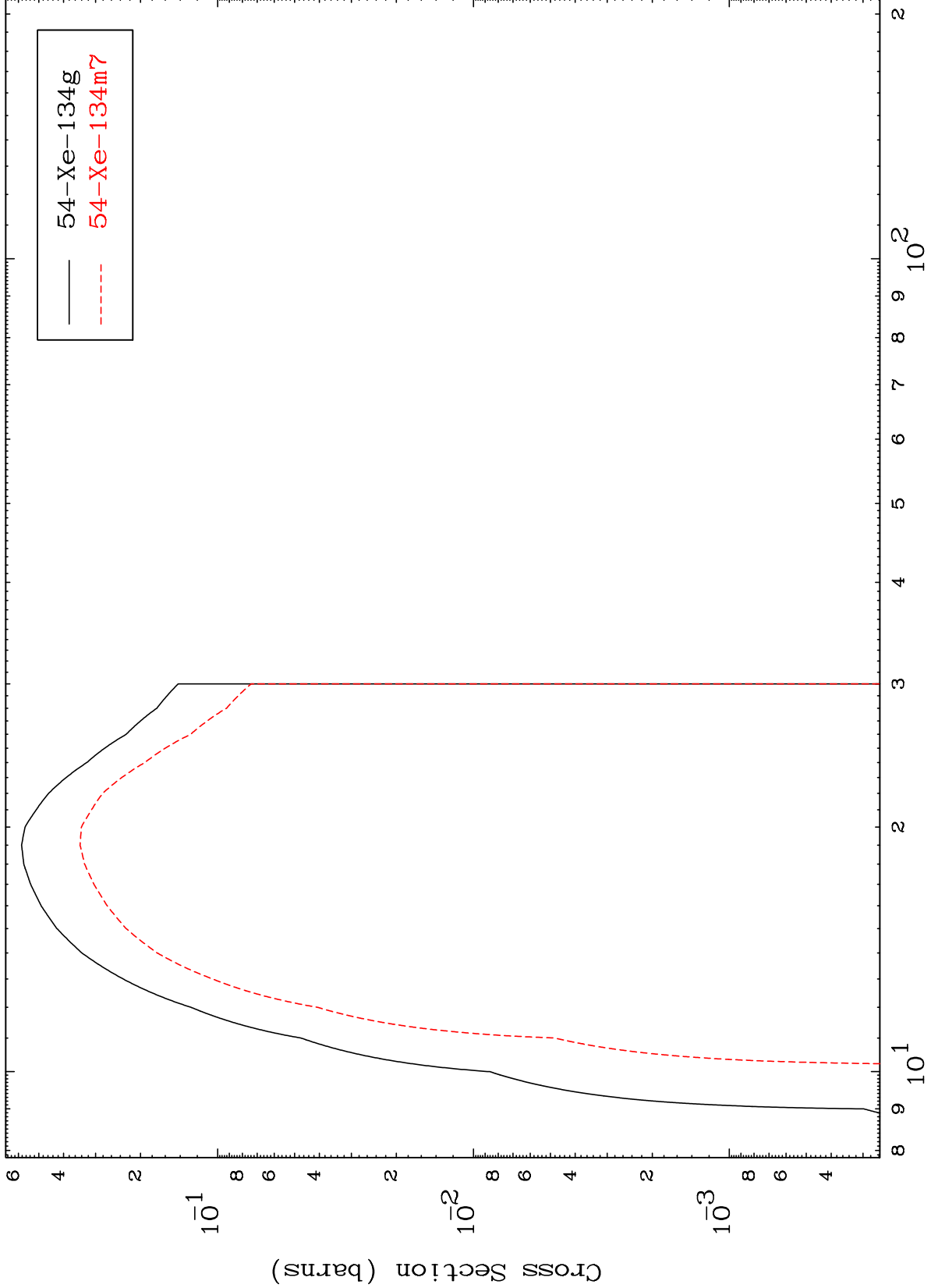
53-I -136m

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(n,3n)

53-I -136m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

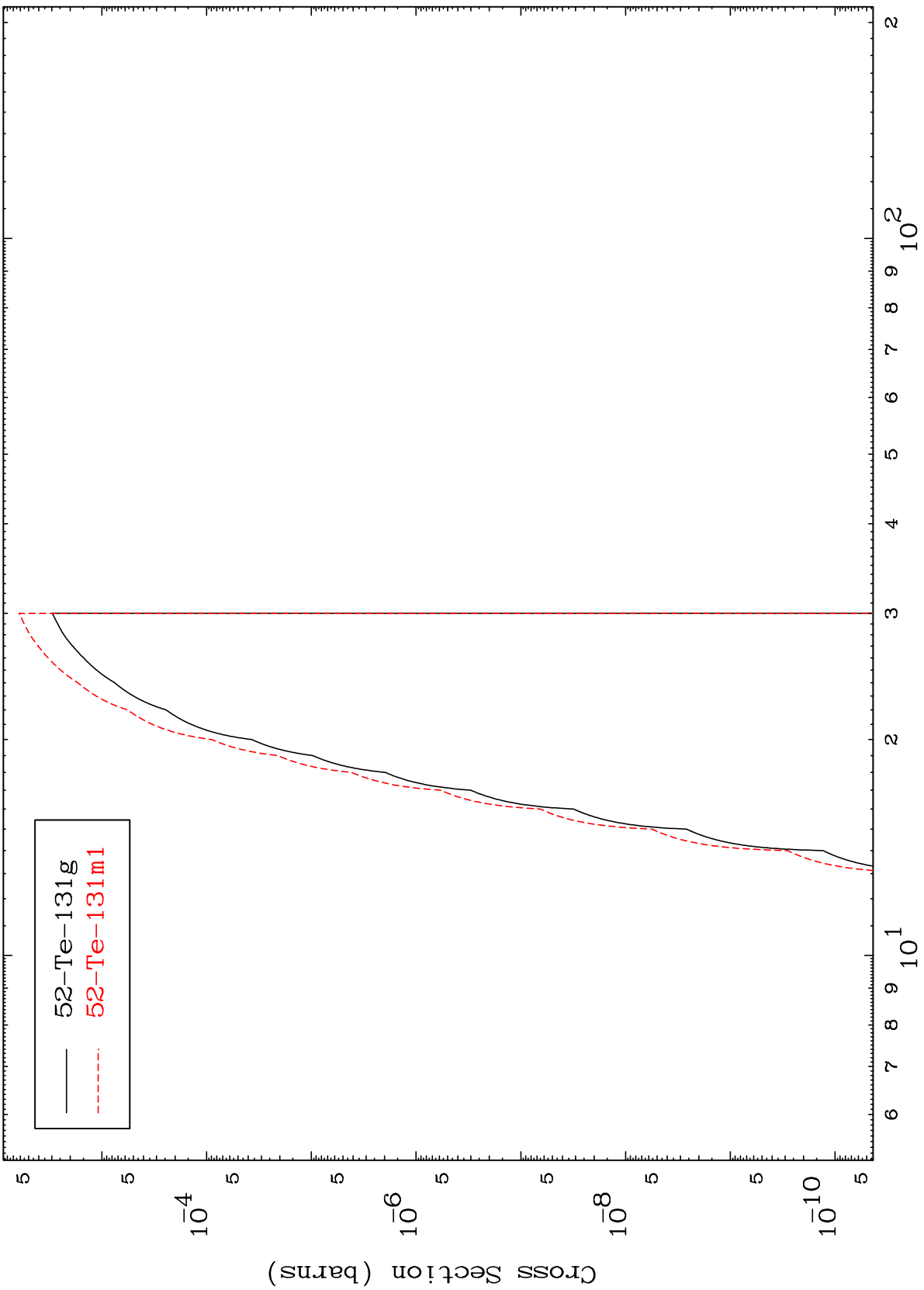
53-I -136m

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(n,2n) α

53-I -136m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

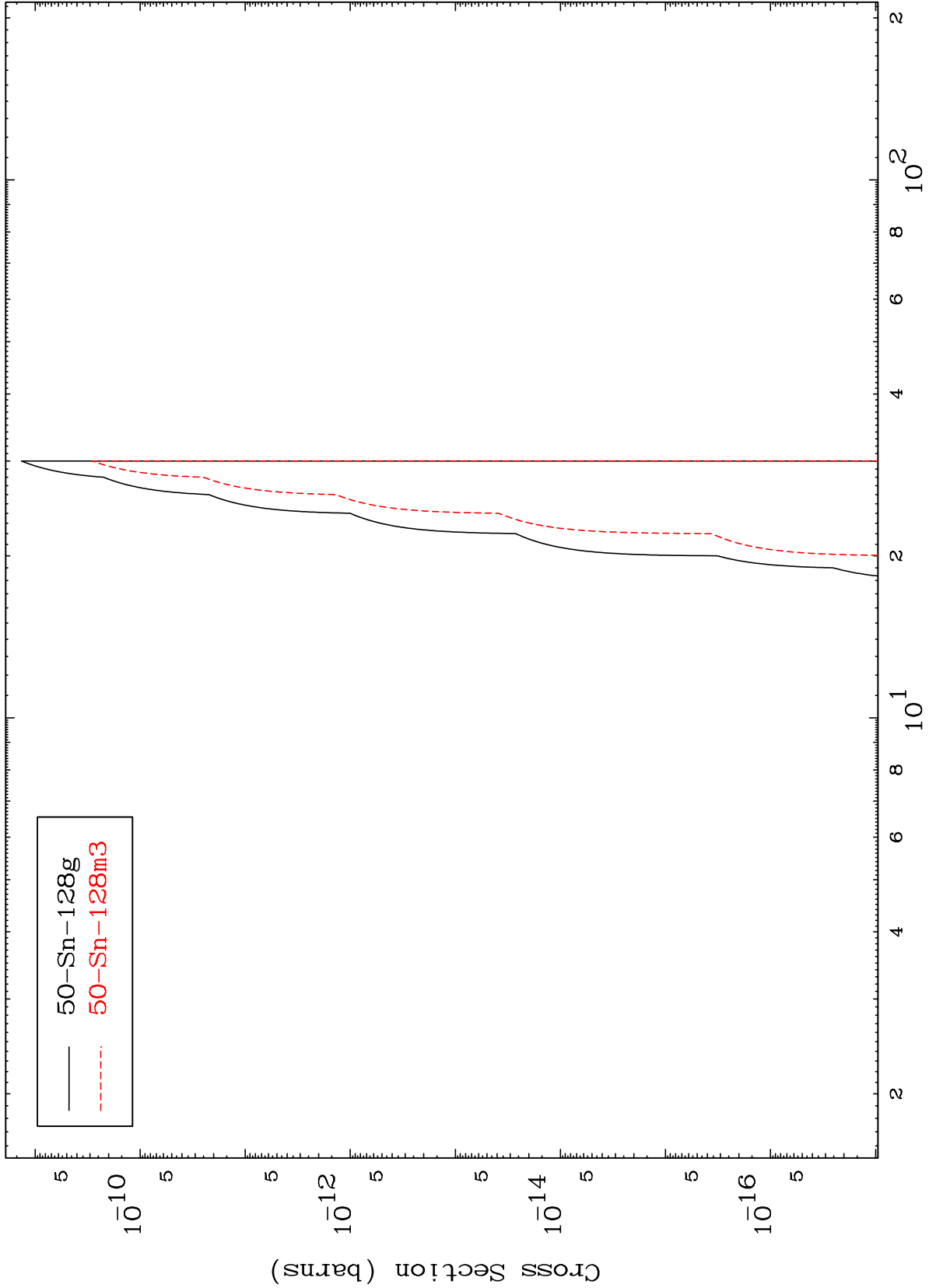
53-I -136m

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(n,n') 2α

53-I -136m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

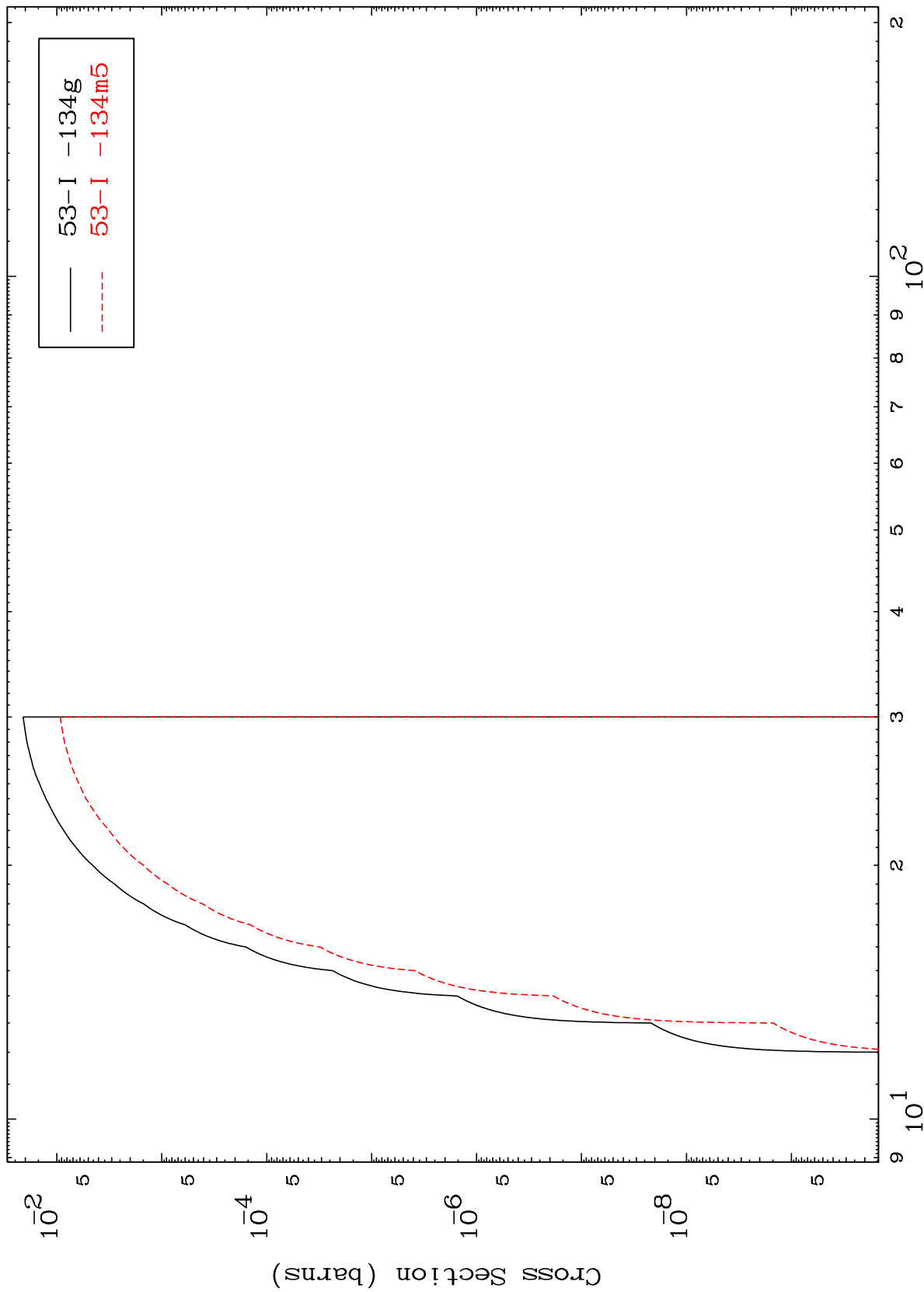
53-I -136m

MAT 5353

(n,n') d

53-I -136m

Radionuclide Production Cross Section



17

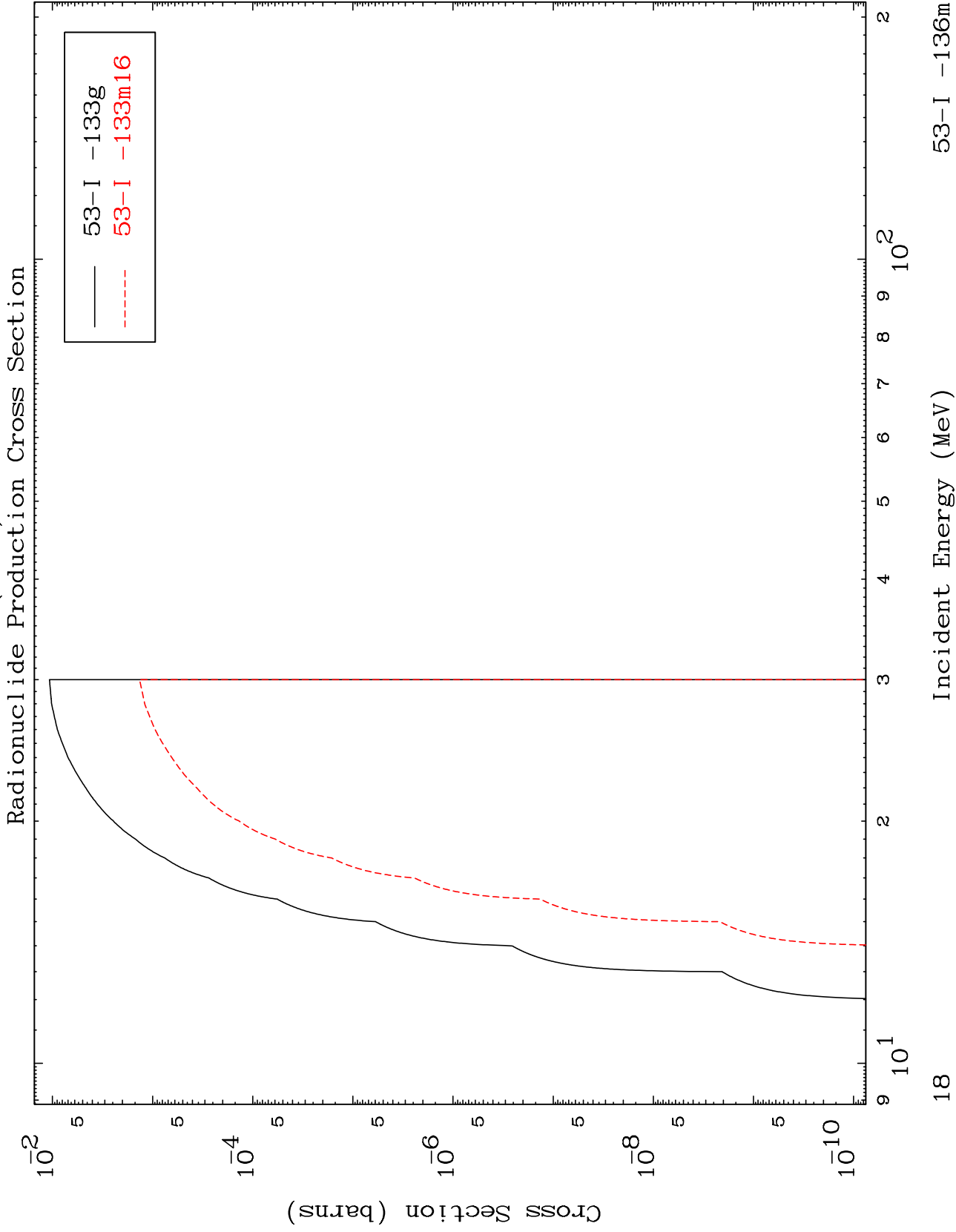
Incident Energy (MeV)

53-I -136m

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(n,n') t

53-I -136m

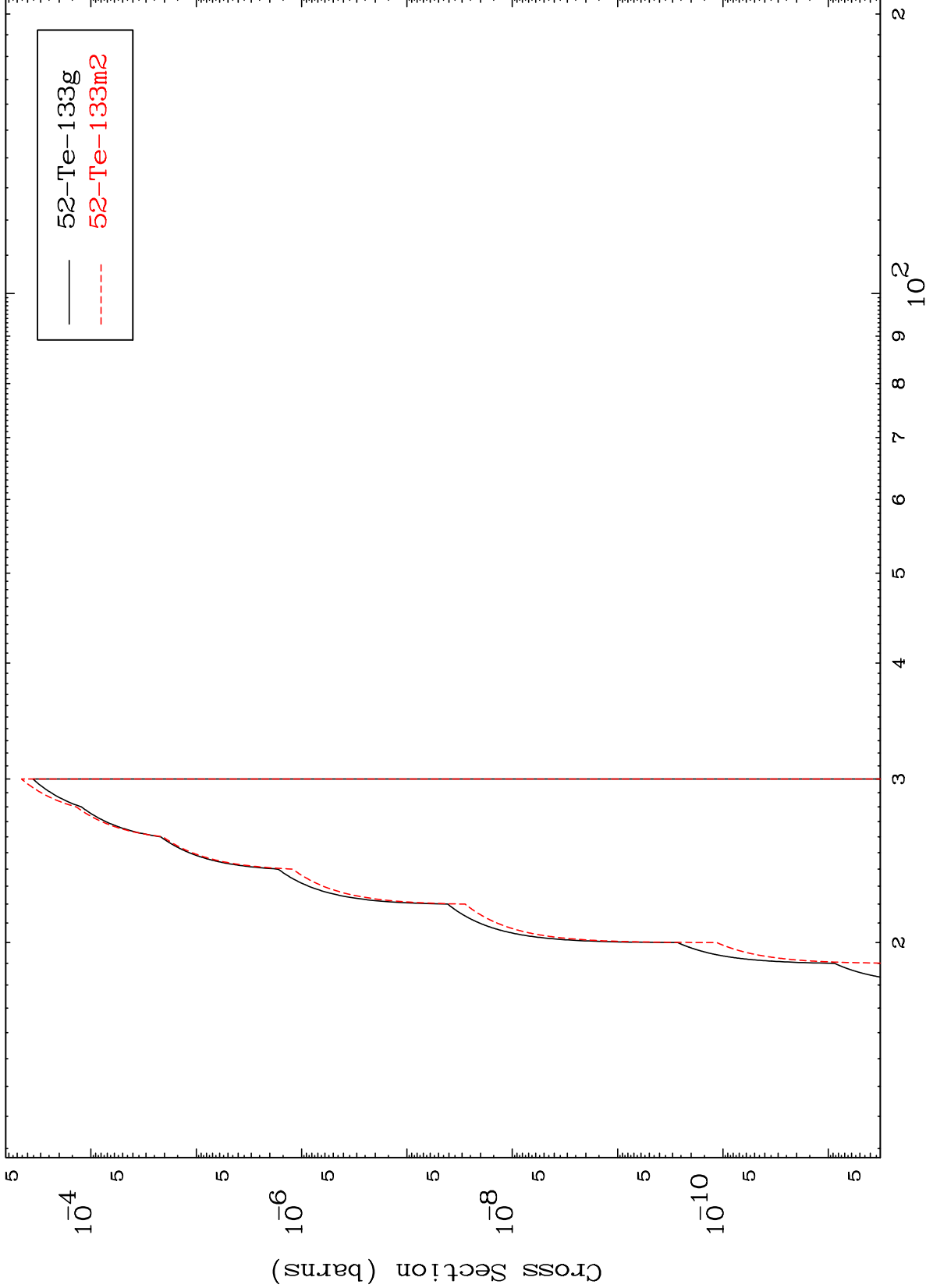


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(n,n') He-3

53-I -136m

Radionuclide Production Cross Section

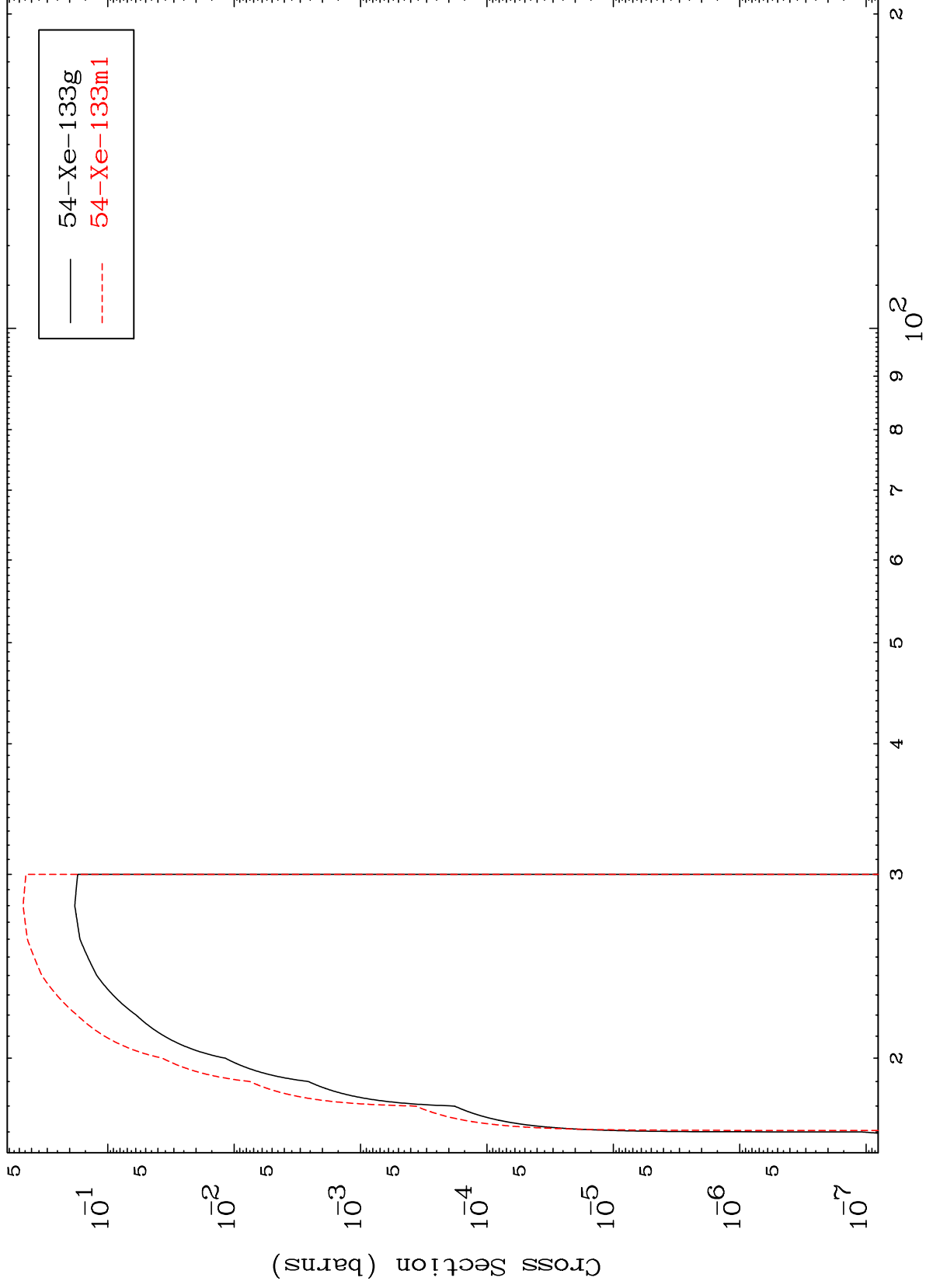


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(n,4n)

53-I -136m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

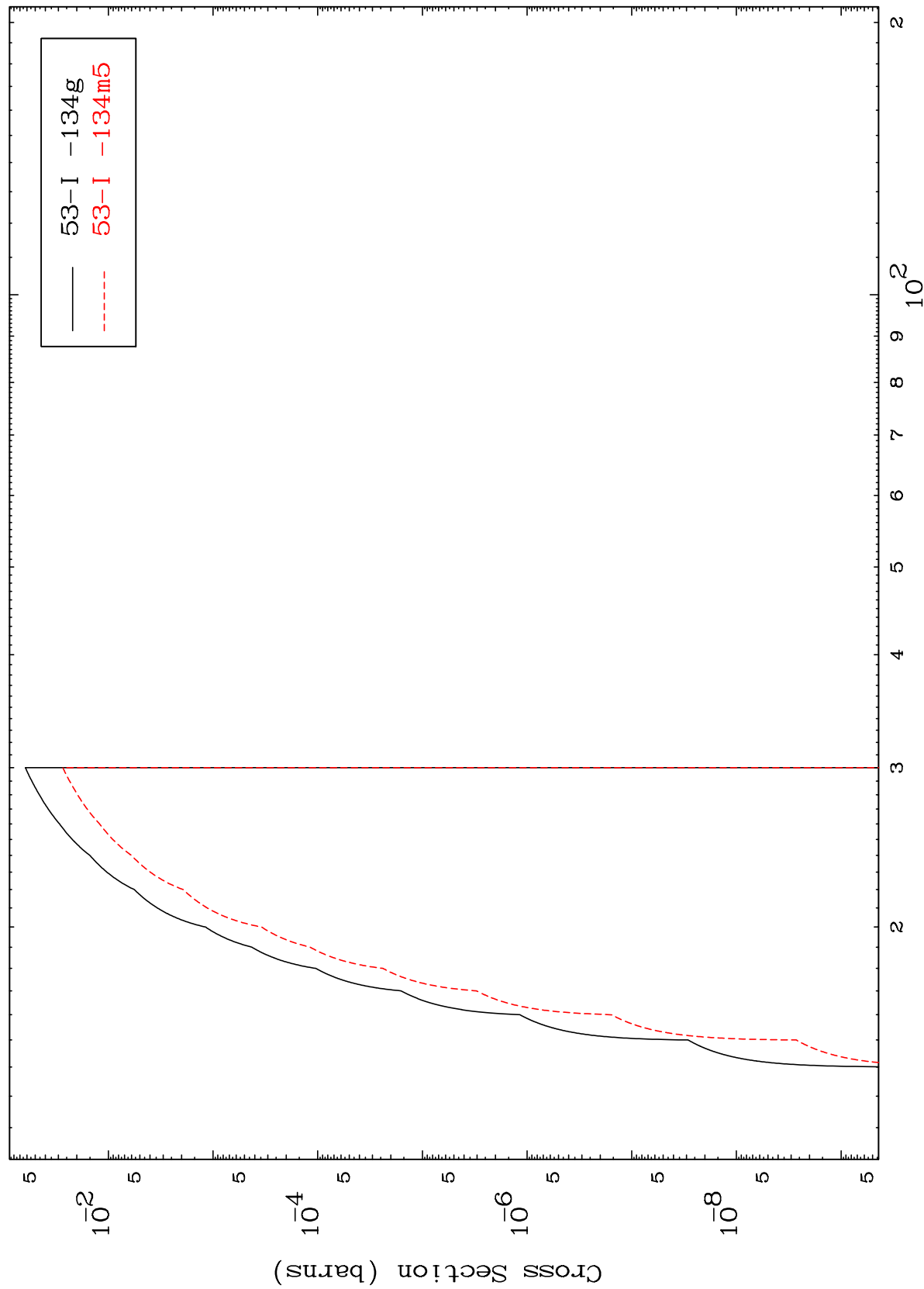
53-I -136m

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(n,2n) p

53-I -136m

Radionuclide Production Cross Section



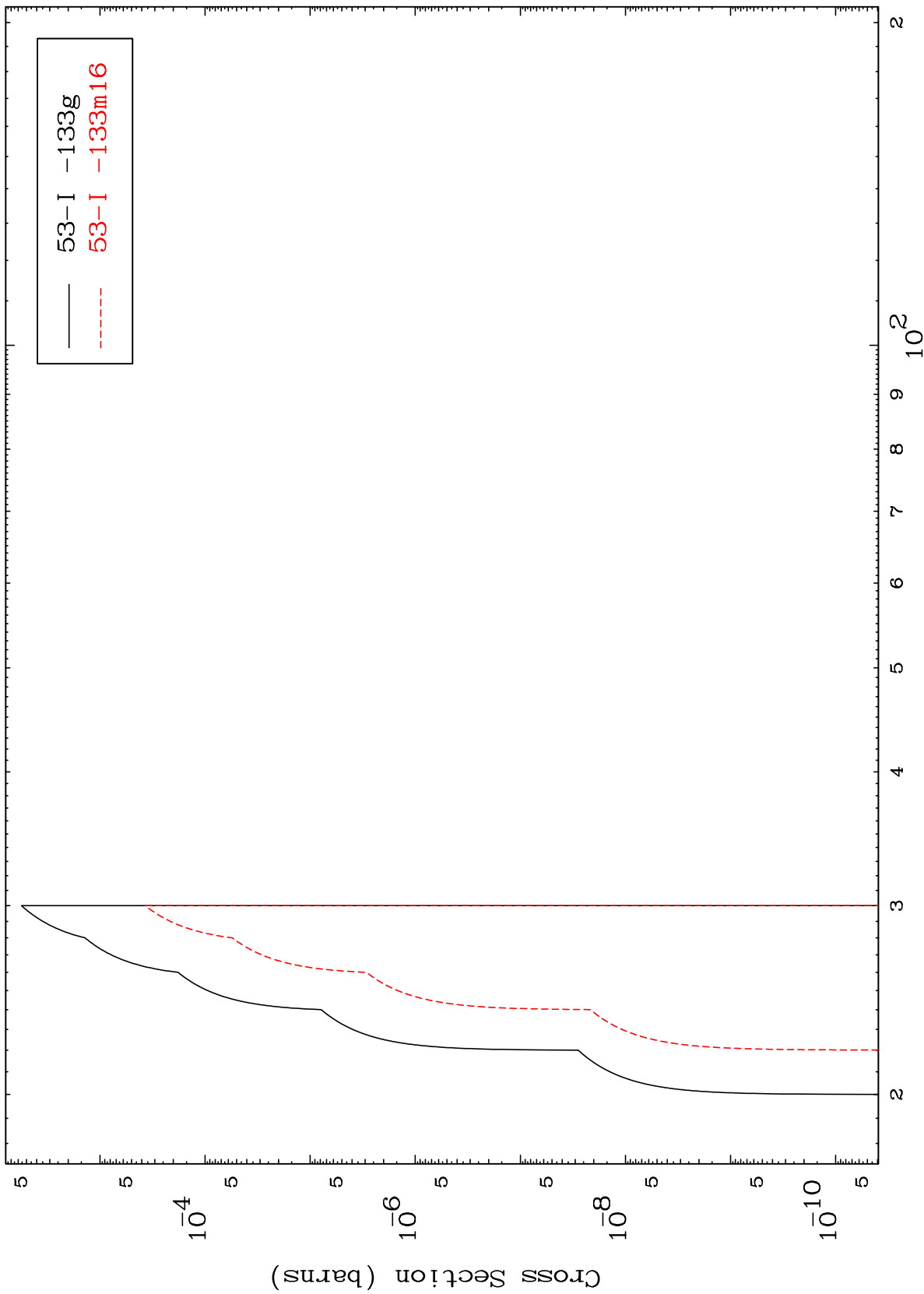
53-I -134g
53-I -134m5

Incident Energy (MeV)

53-I -136m

21

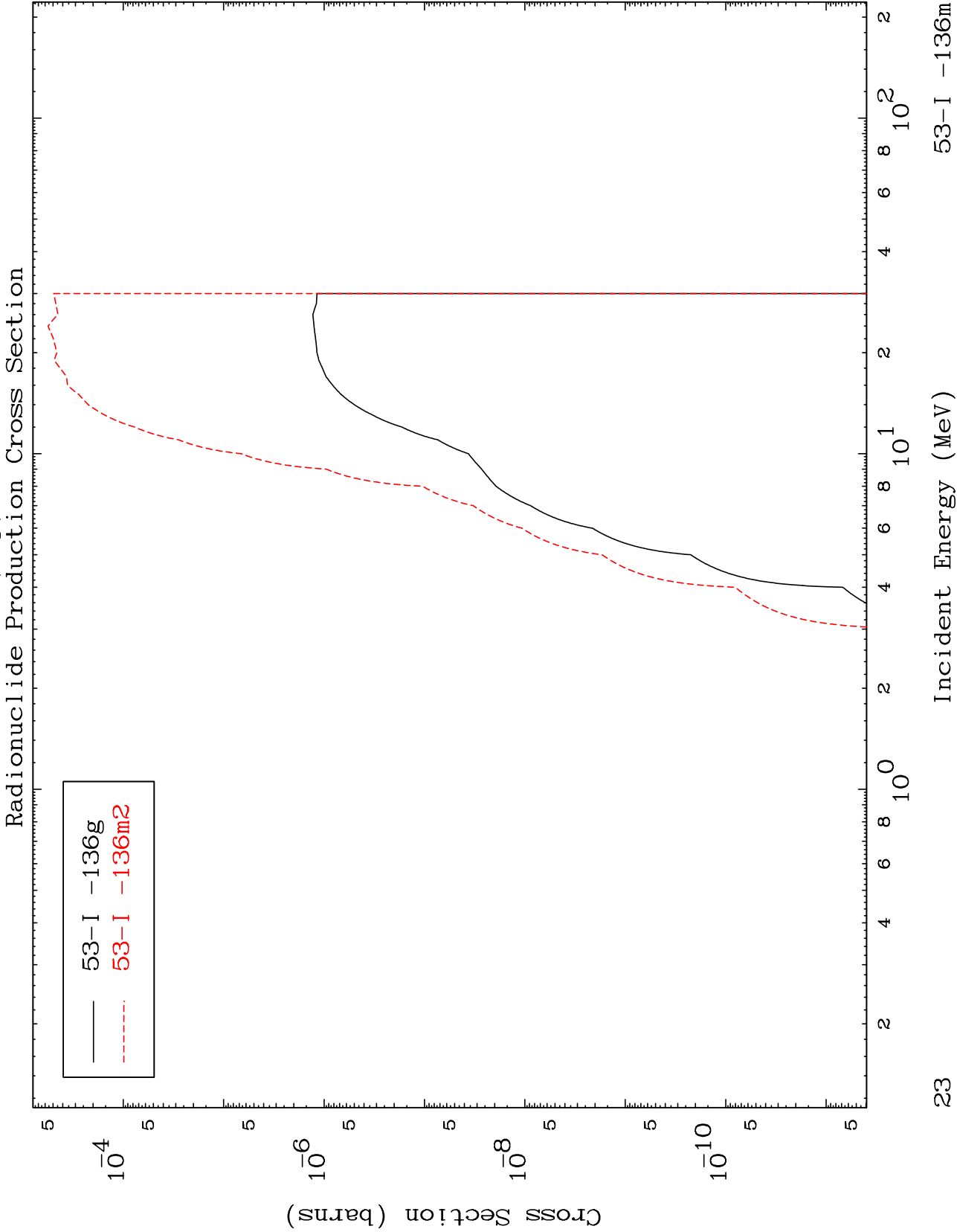
Radionuclide Production Cross Section



53-I -133g
53-I -133m16

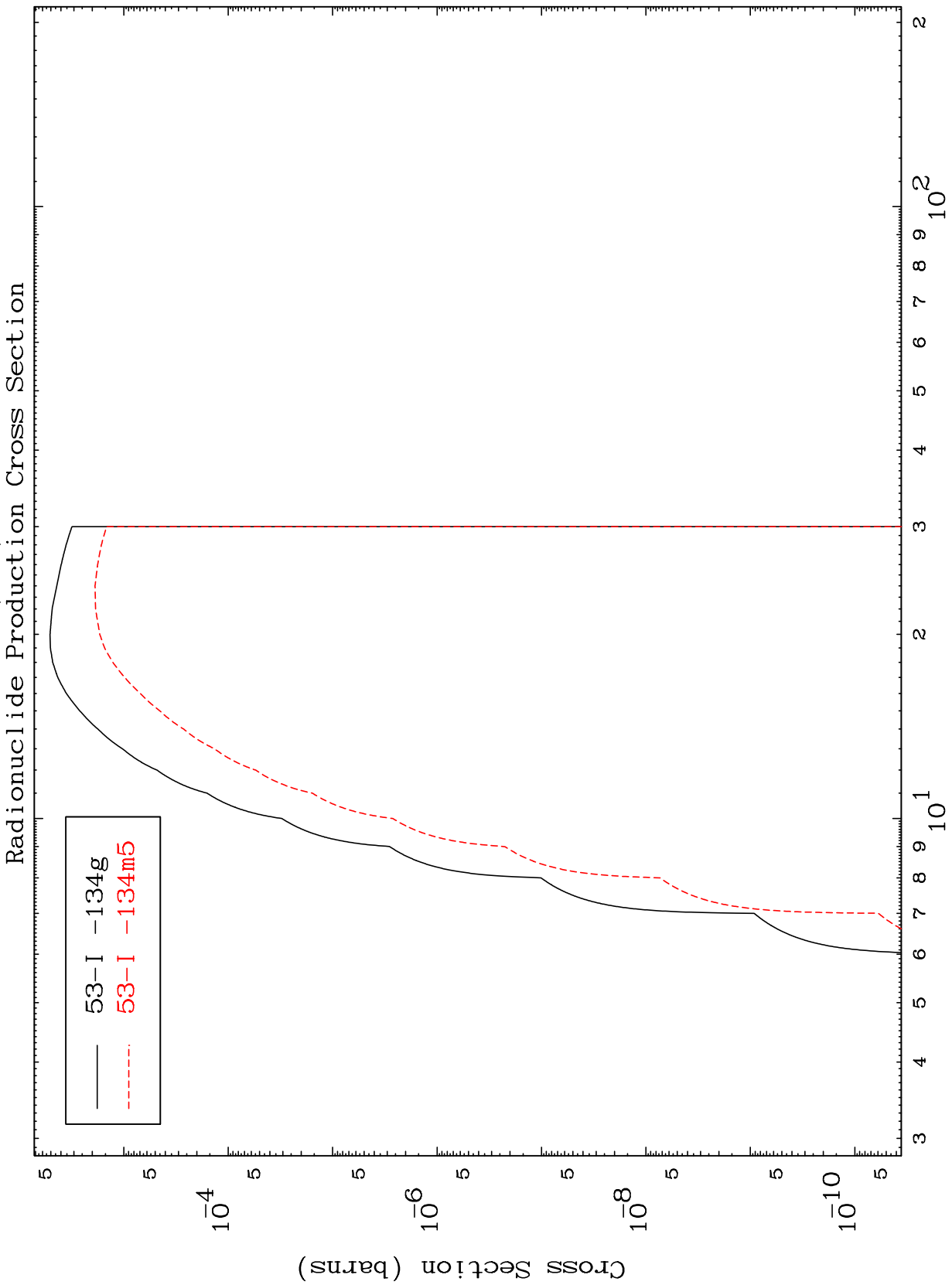
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53-I -136m



MAT 5353

53-I -136m



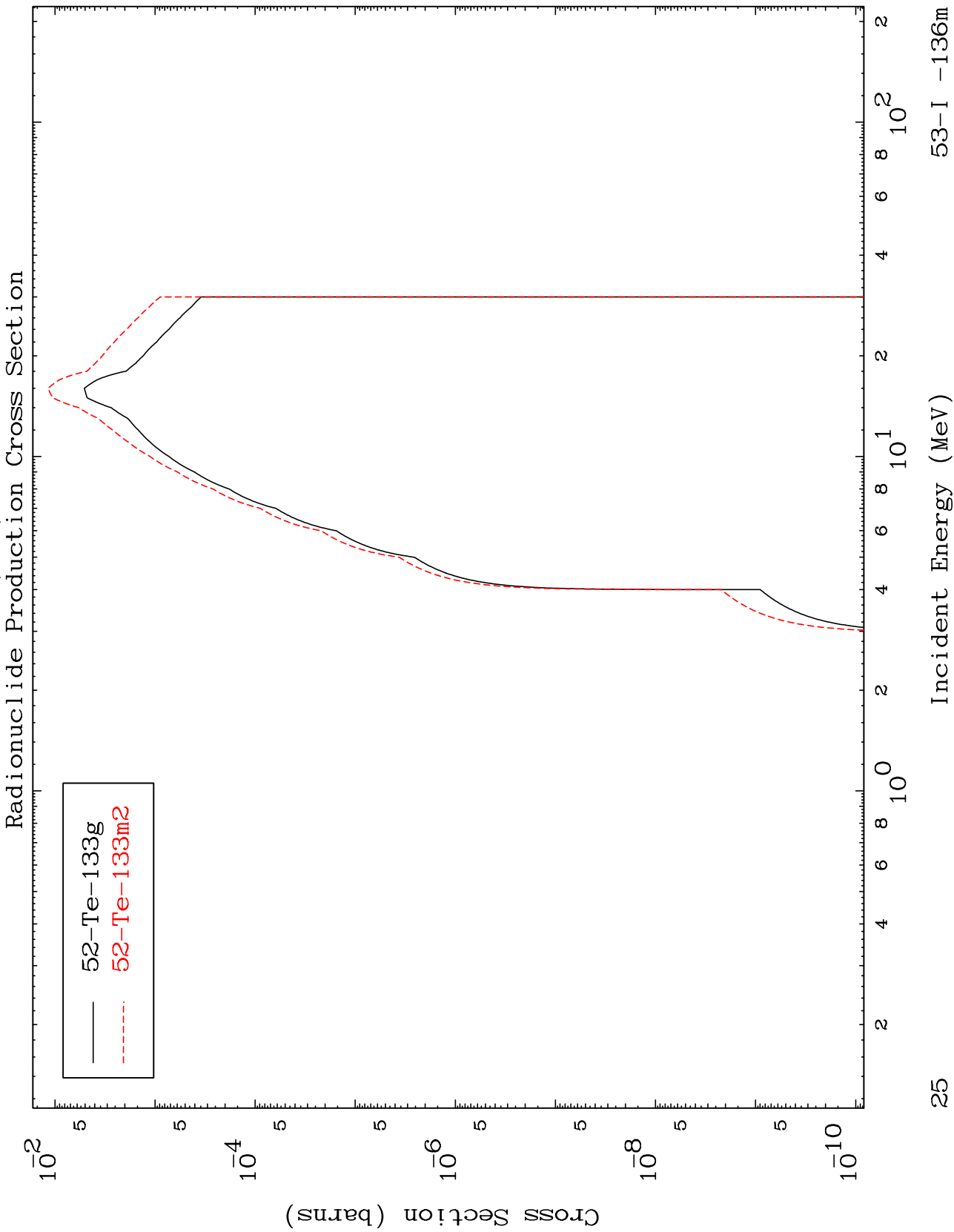
53-I -136m

Incident Energy (MeV)

24

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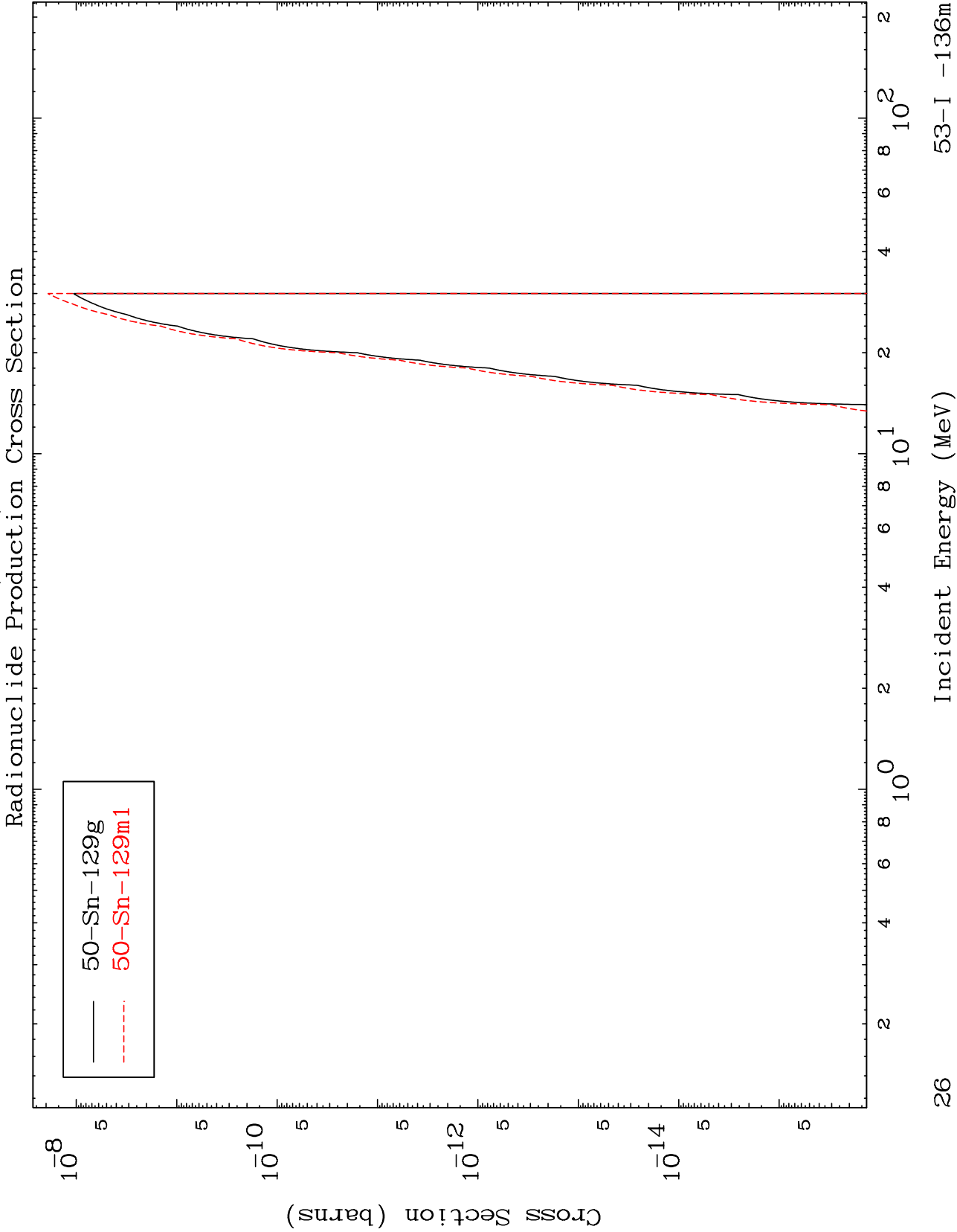
53-I -136m



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(n,2α)

53-I -136m

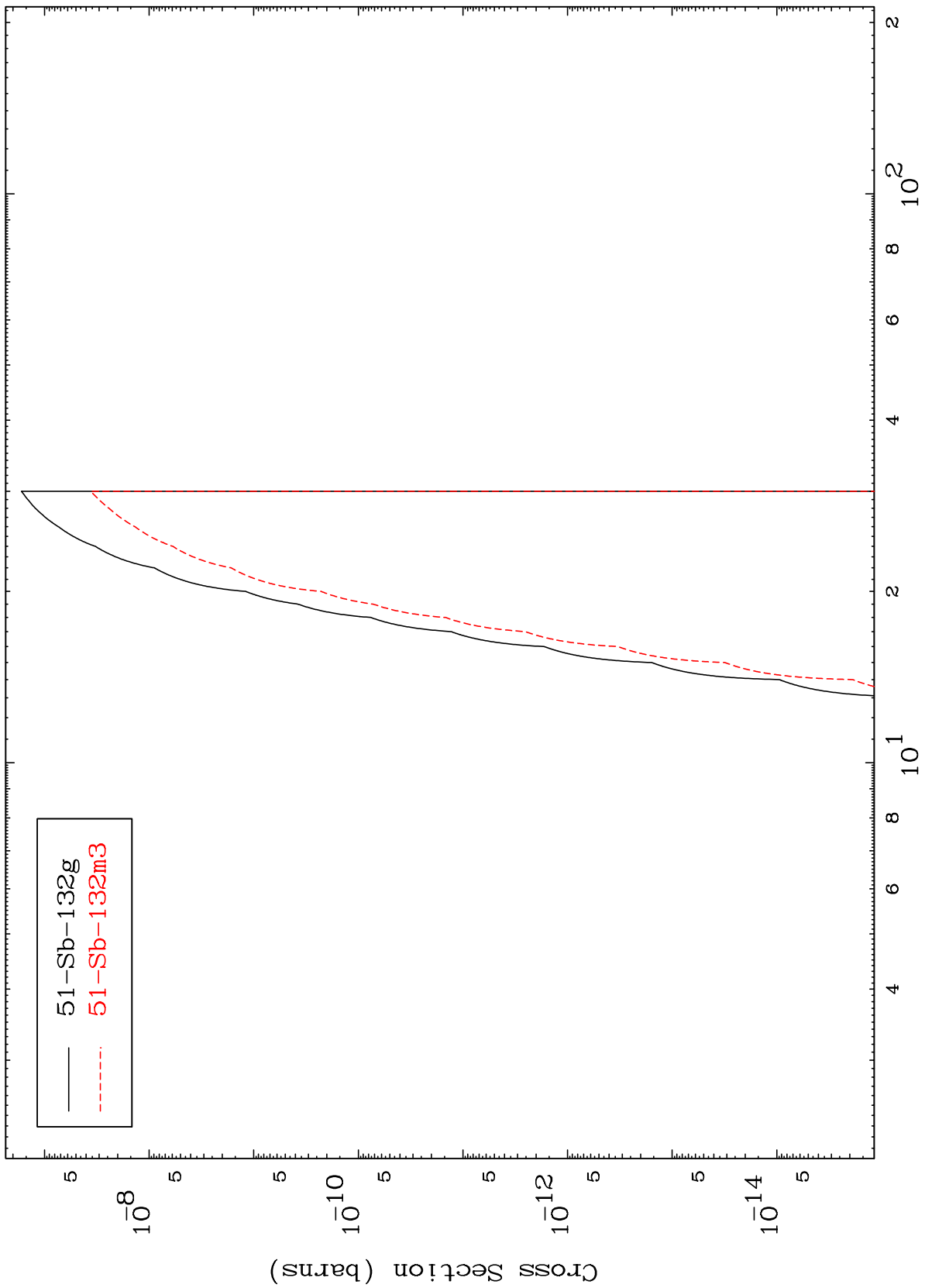


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(n,p) α

53-I -136m

Radionuclide Production Cross Section



Radionuclide Production Cross Section

