

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

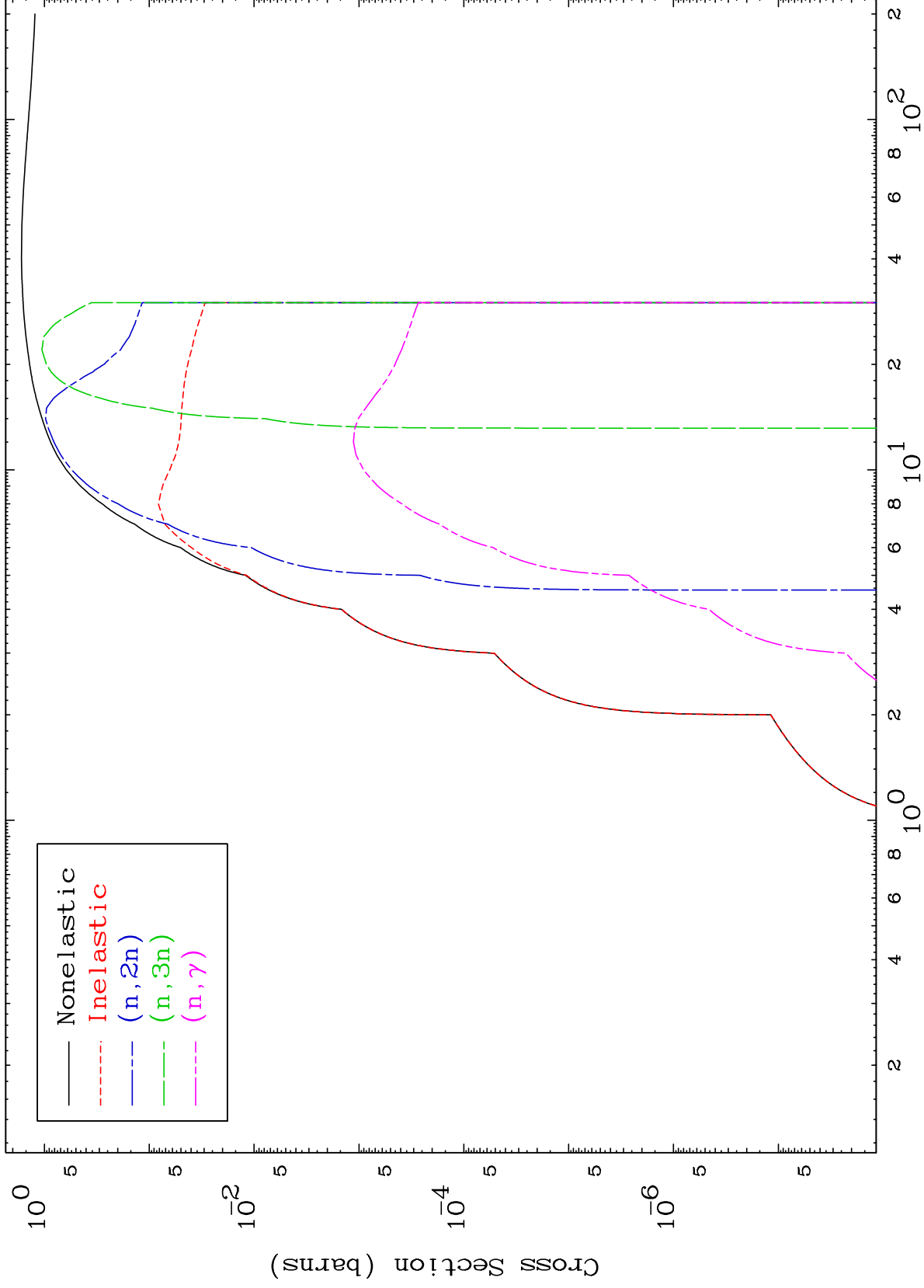
Press Mouse Button to Start

MAT 5349

Proton Major

53-I -135

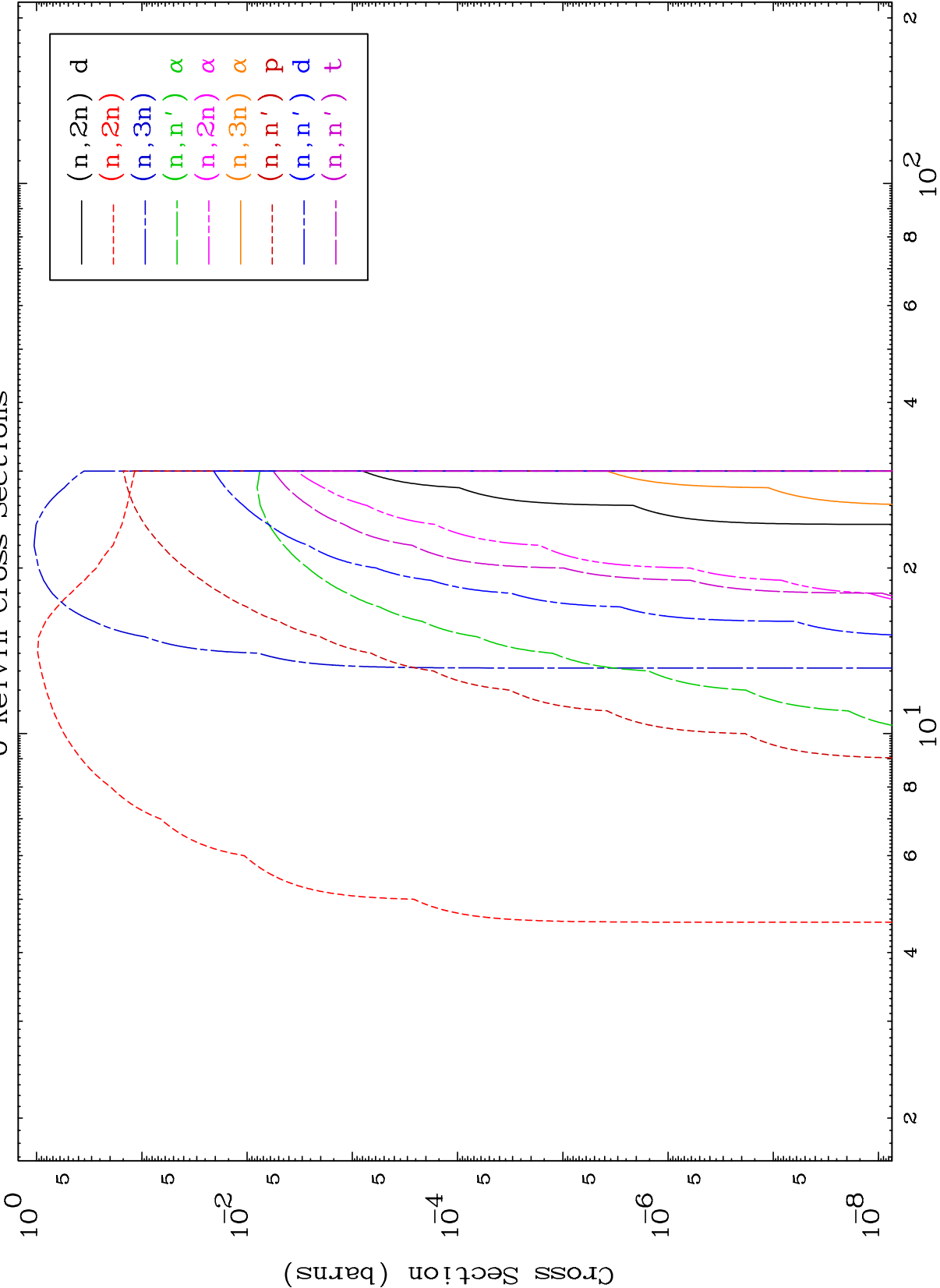
0 Kelvin Cross Sections

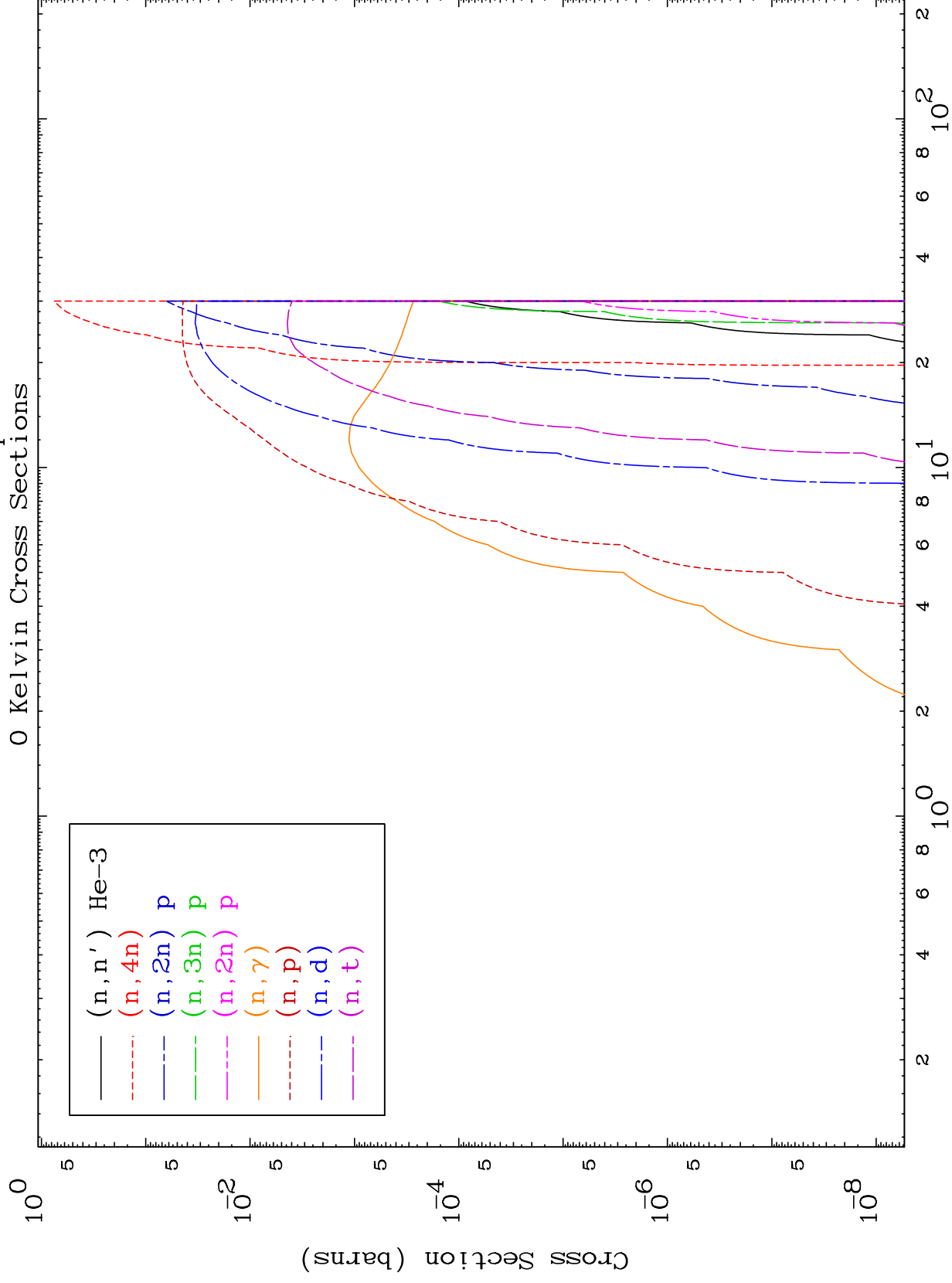


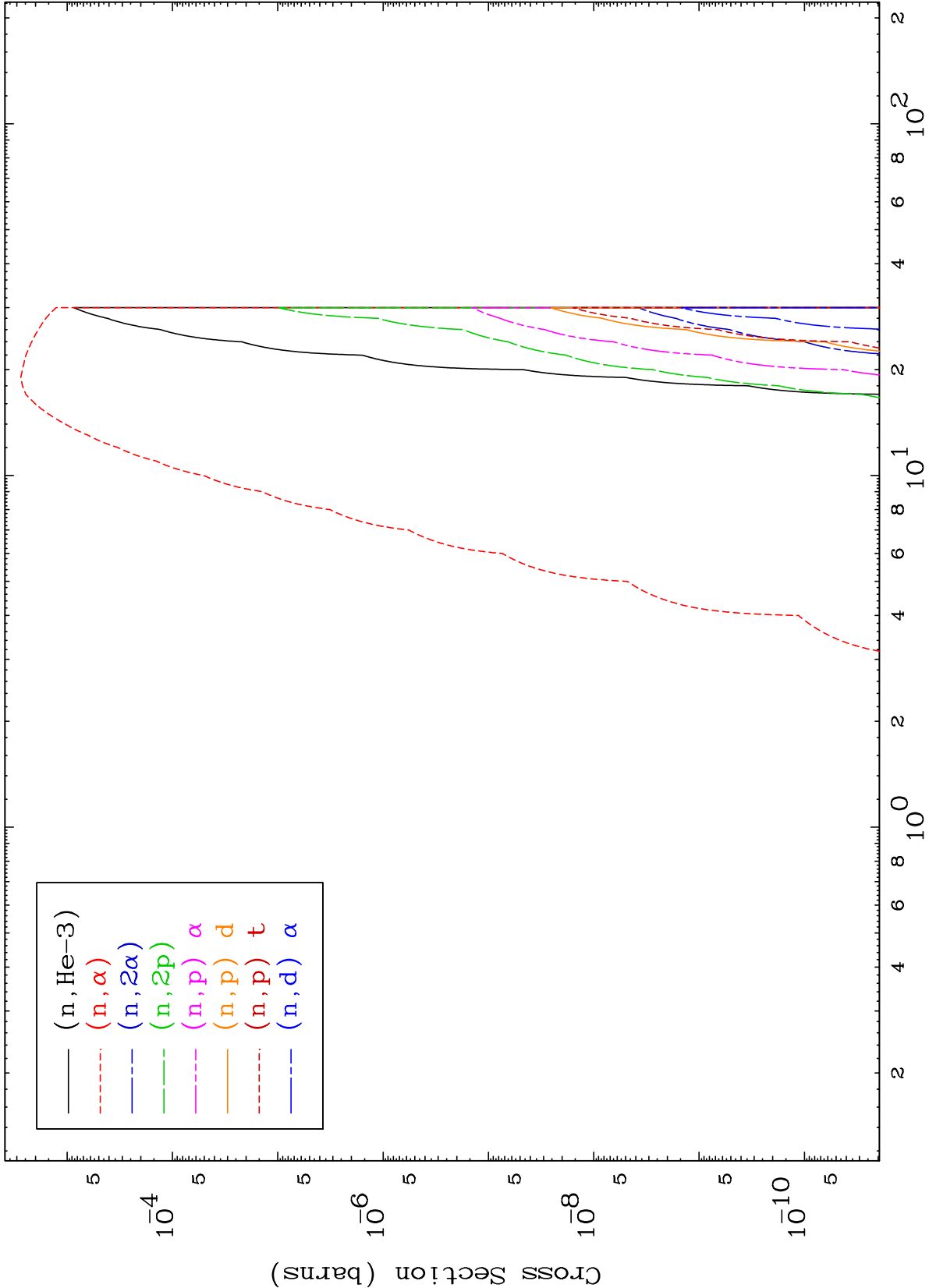
1

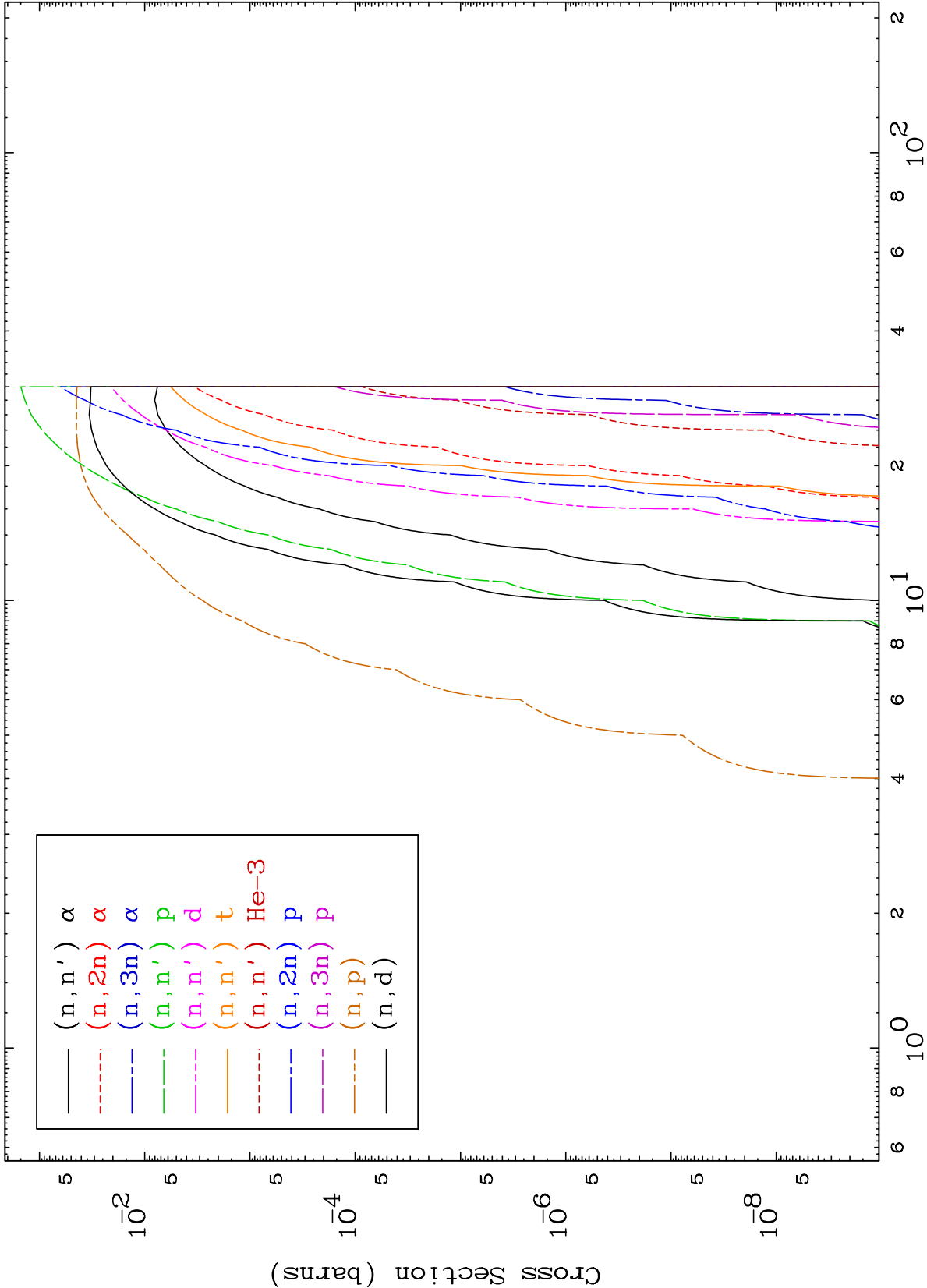
Incident Energy (MeV)

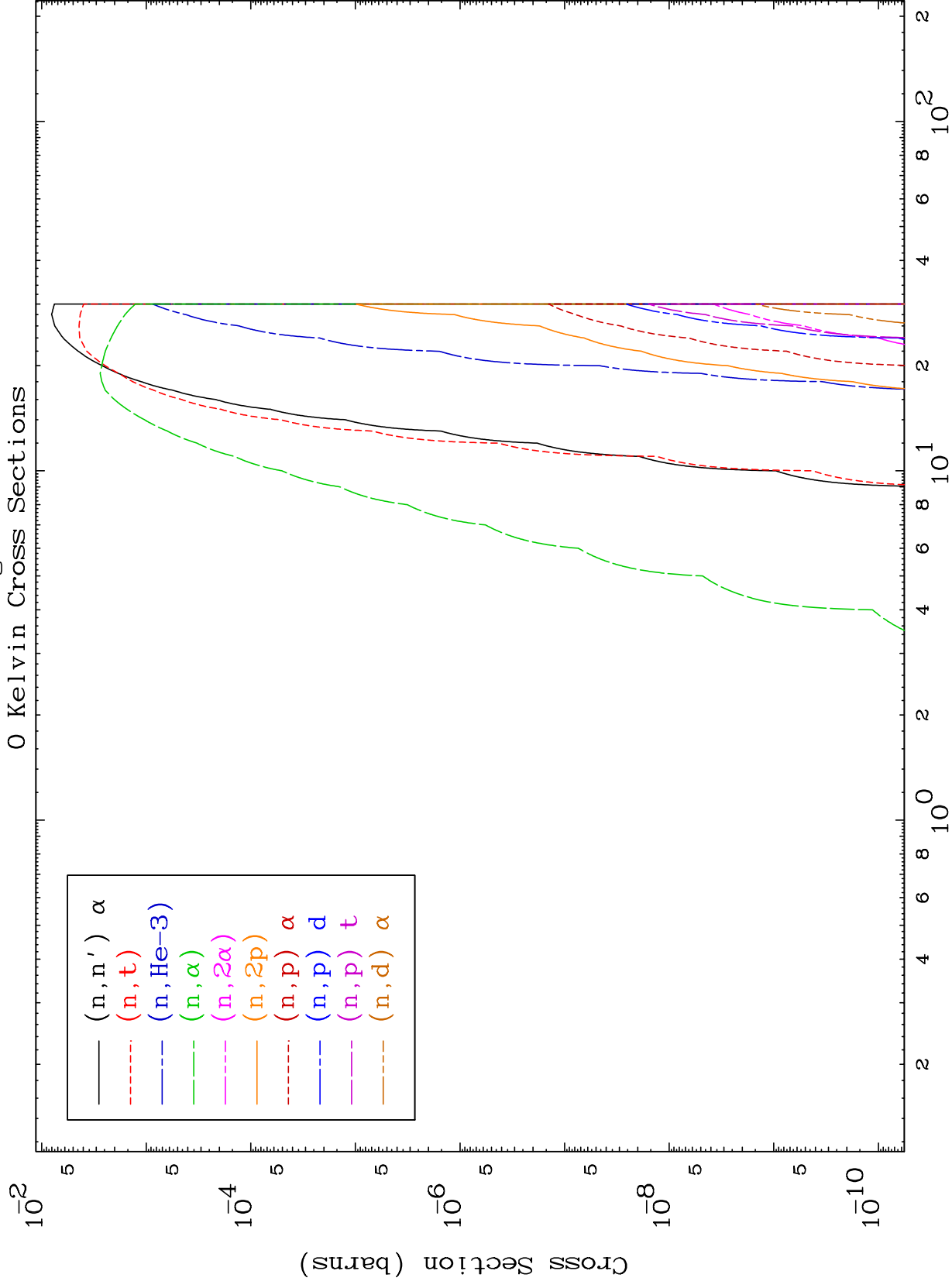
53-I -135







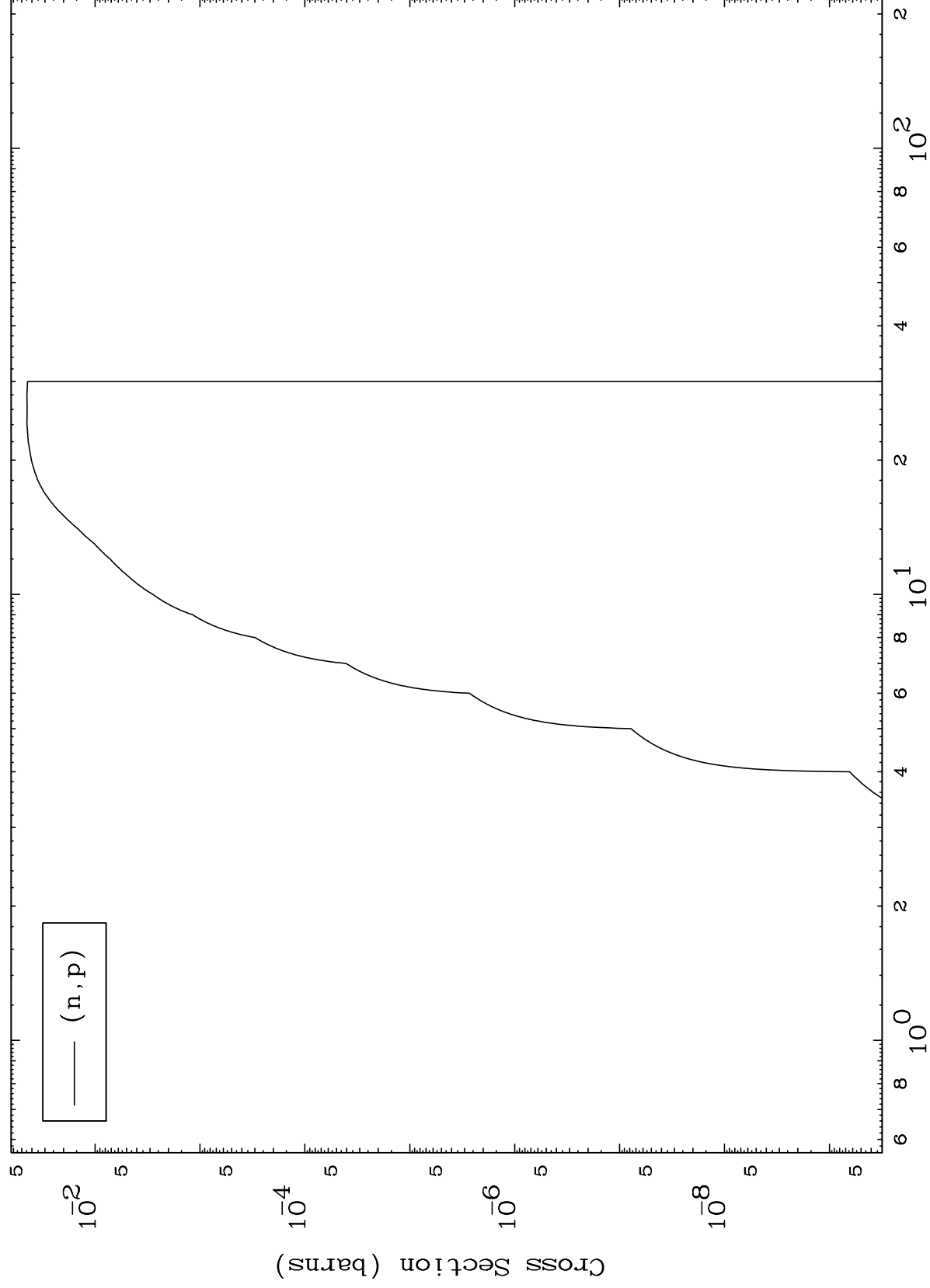




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53-I -135

(p,p) Levels
0 Kelvin Cross Sections



53-I -135

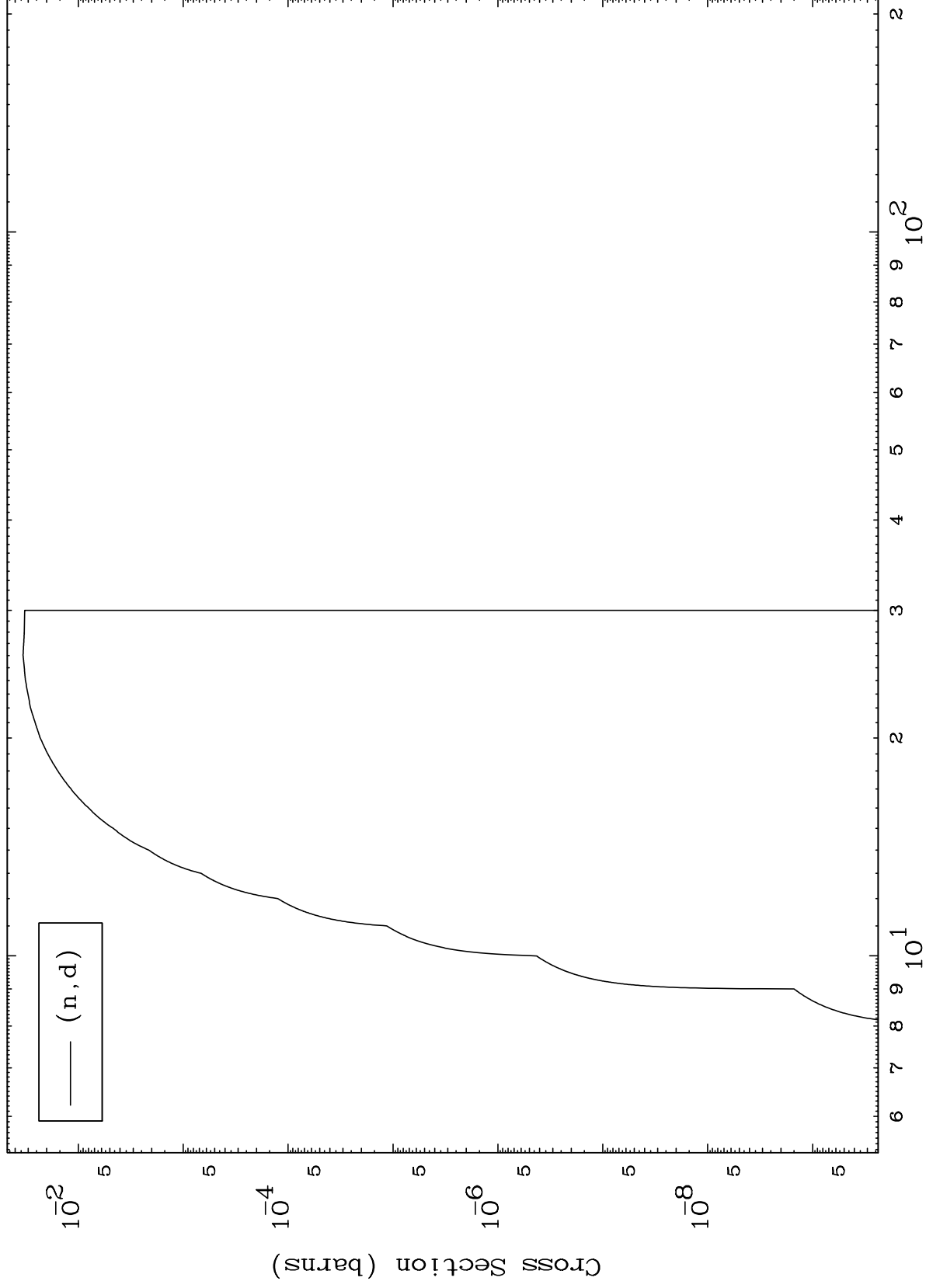
Incident Energy (MeV)

7

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53-I -135

(p,d) Levels
0 Kelvin Cross Sections



53-I -135

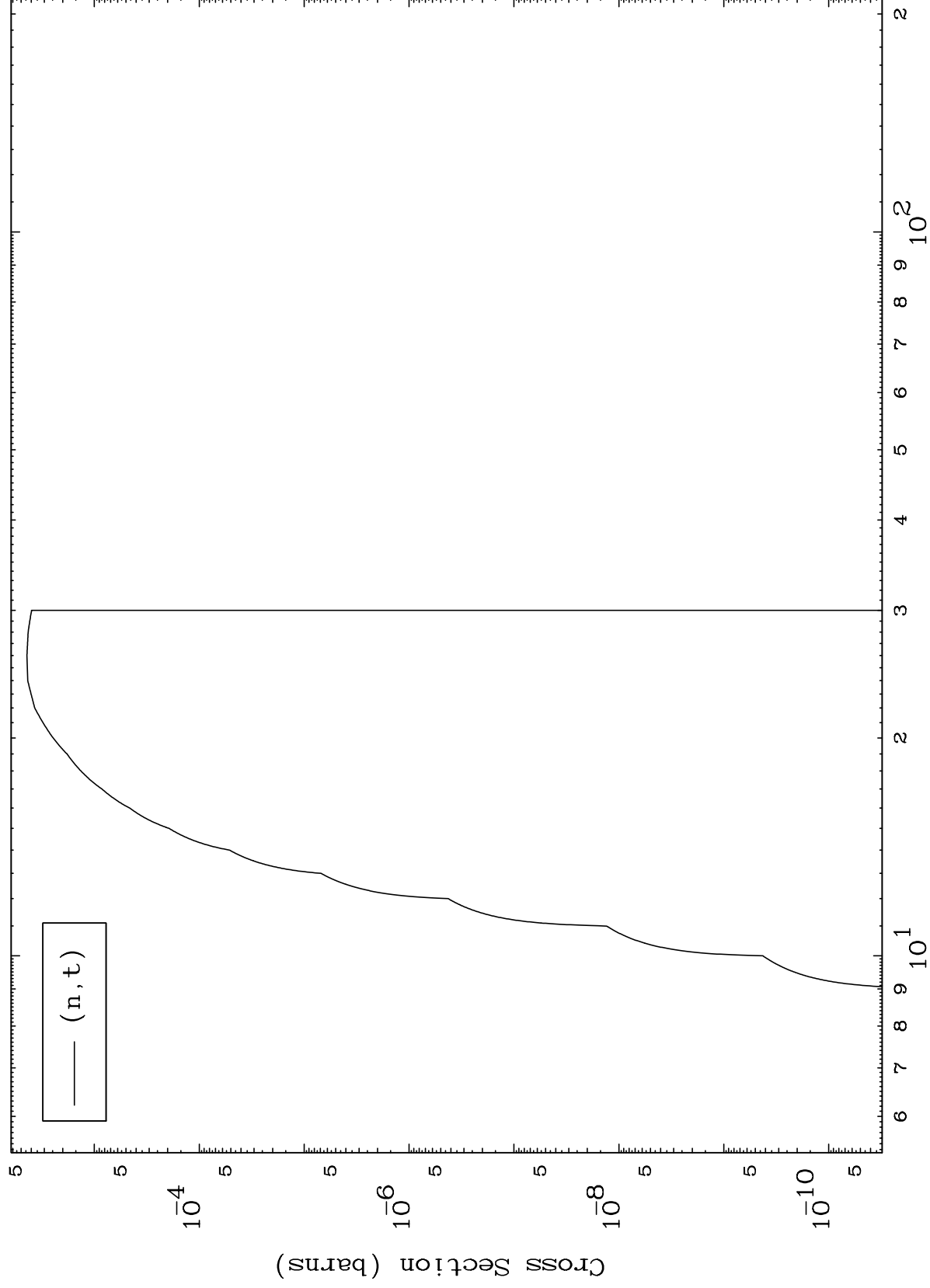
Incident Energy (MeV)

8

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53-I -135

(p,t) Levels
0 Kelvin Cross Sections



9

53-I -135

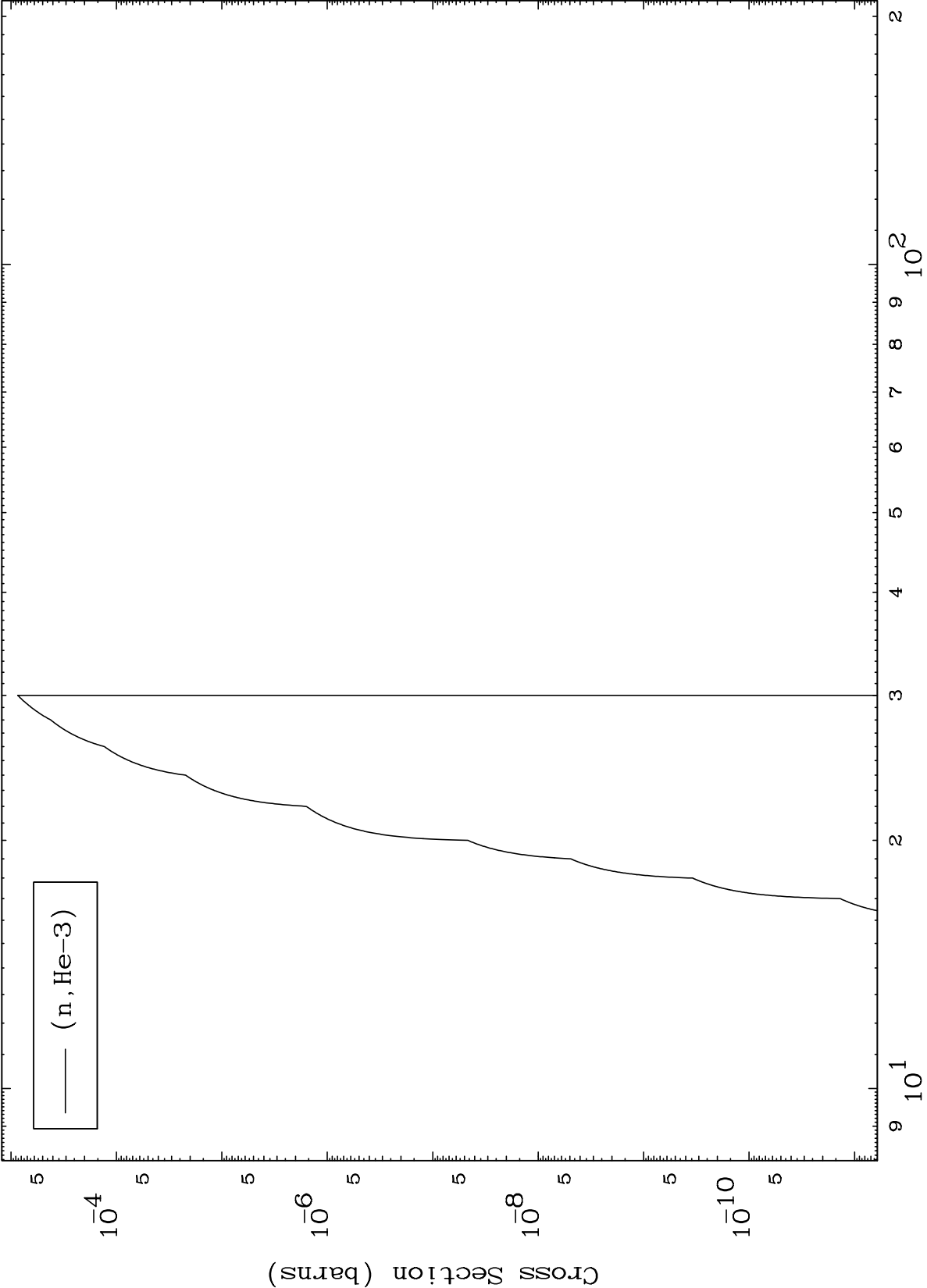
Incident Energy (MeV)

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(p,He3) Levels

53-I -135

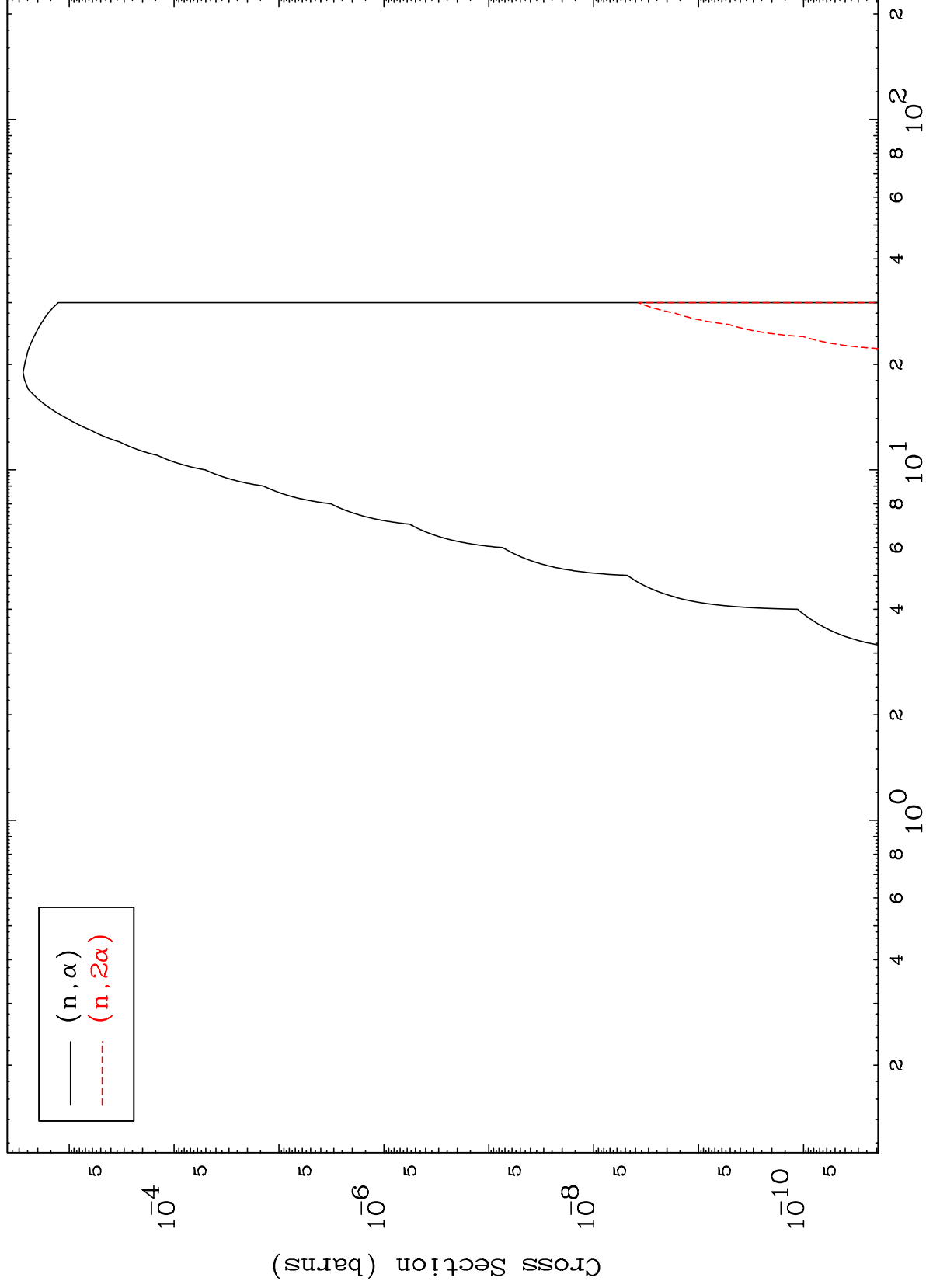
0 Kelvin Cross Sections



Incident Energy (MeV)

53-I -135

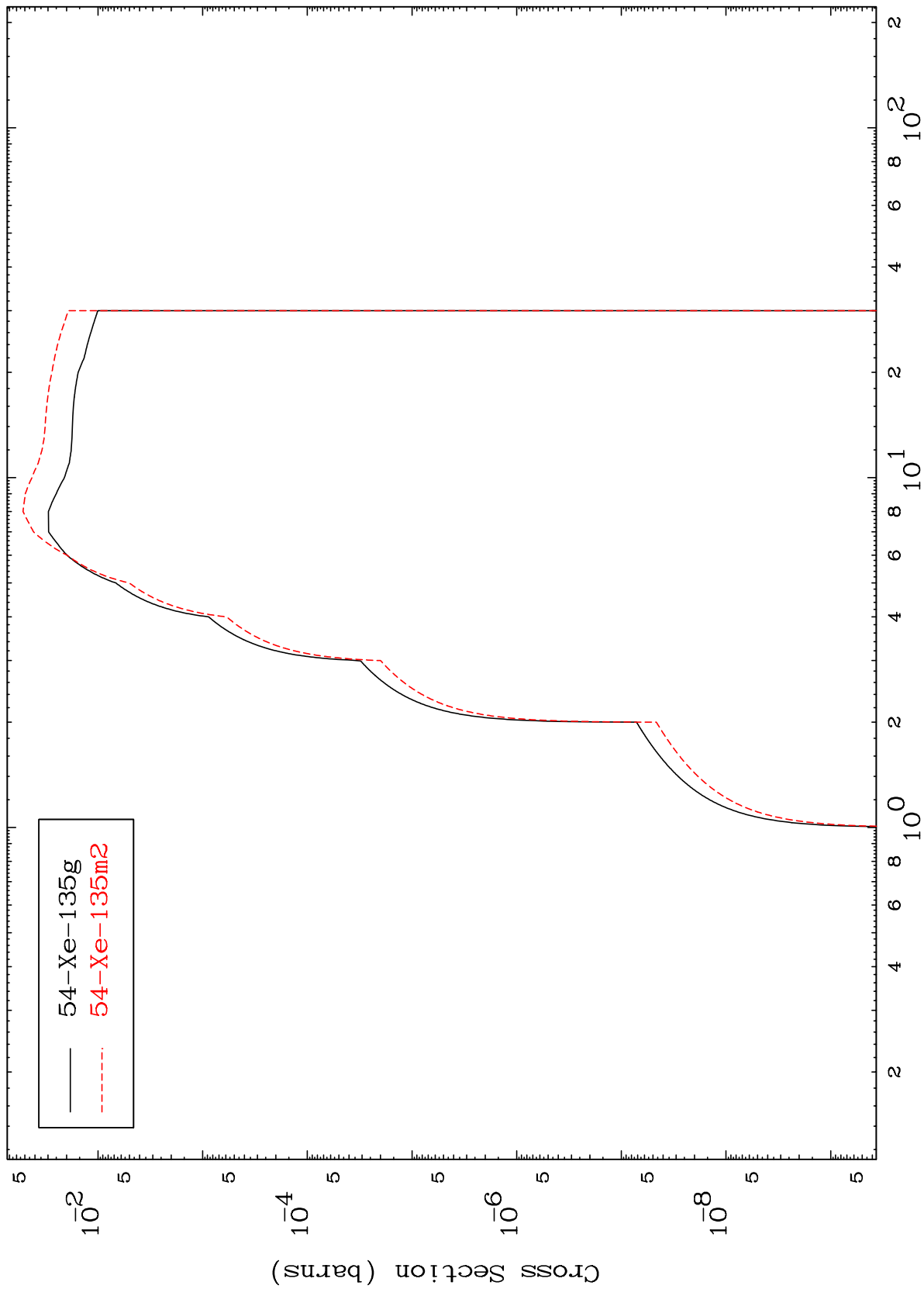
(p,α) Levels
0 Kelvin Cross Sections



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53-I -135

Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

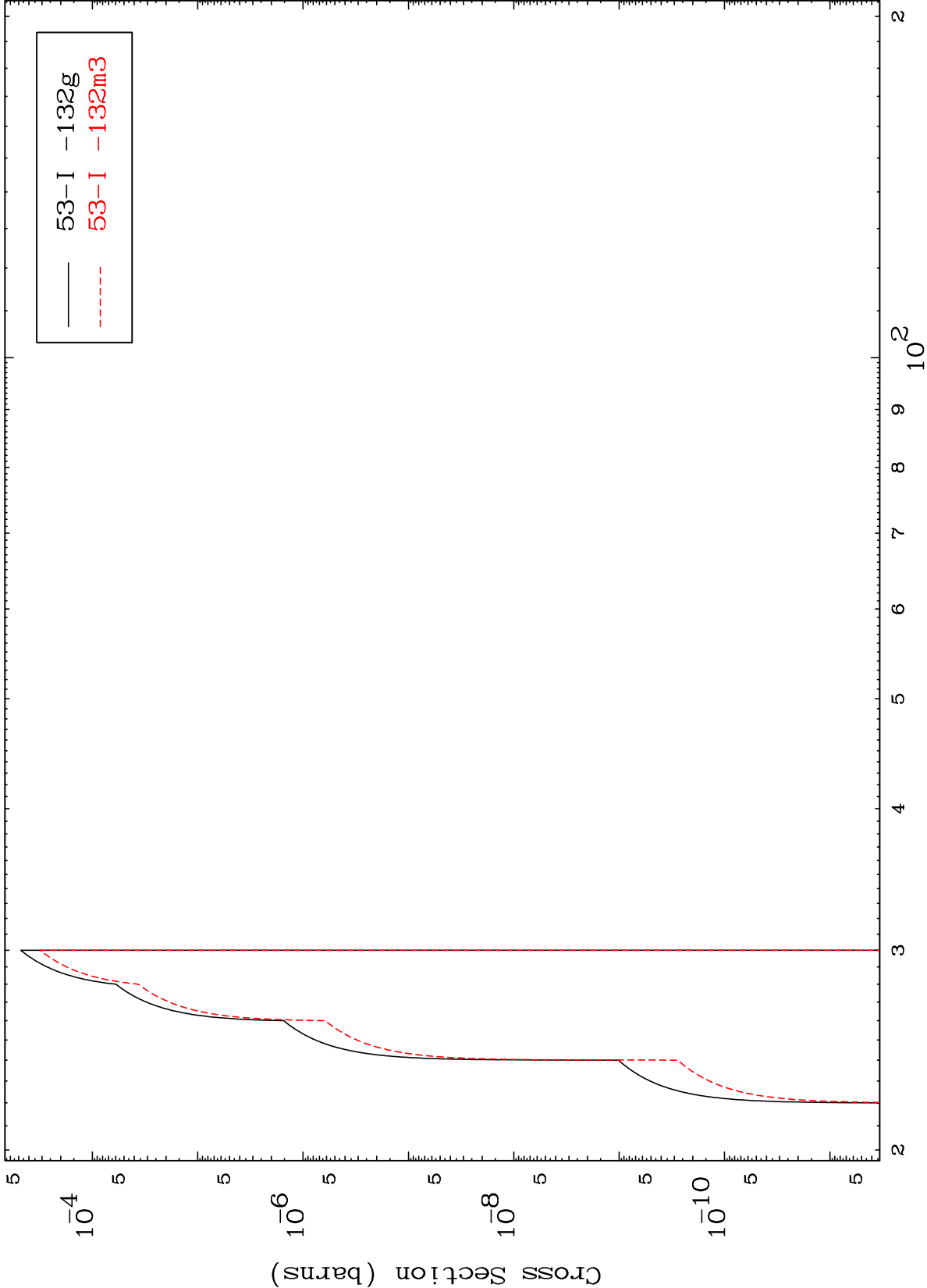
53-I -135

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(n,2n) d

53-I -135

Radionuclide Production Cross Section



13

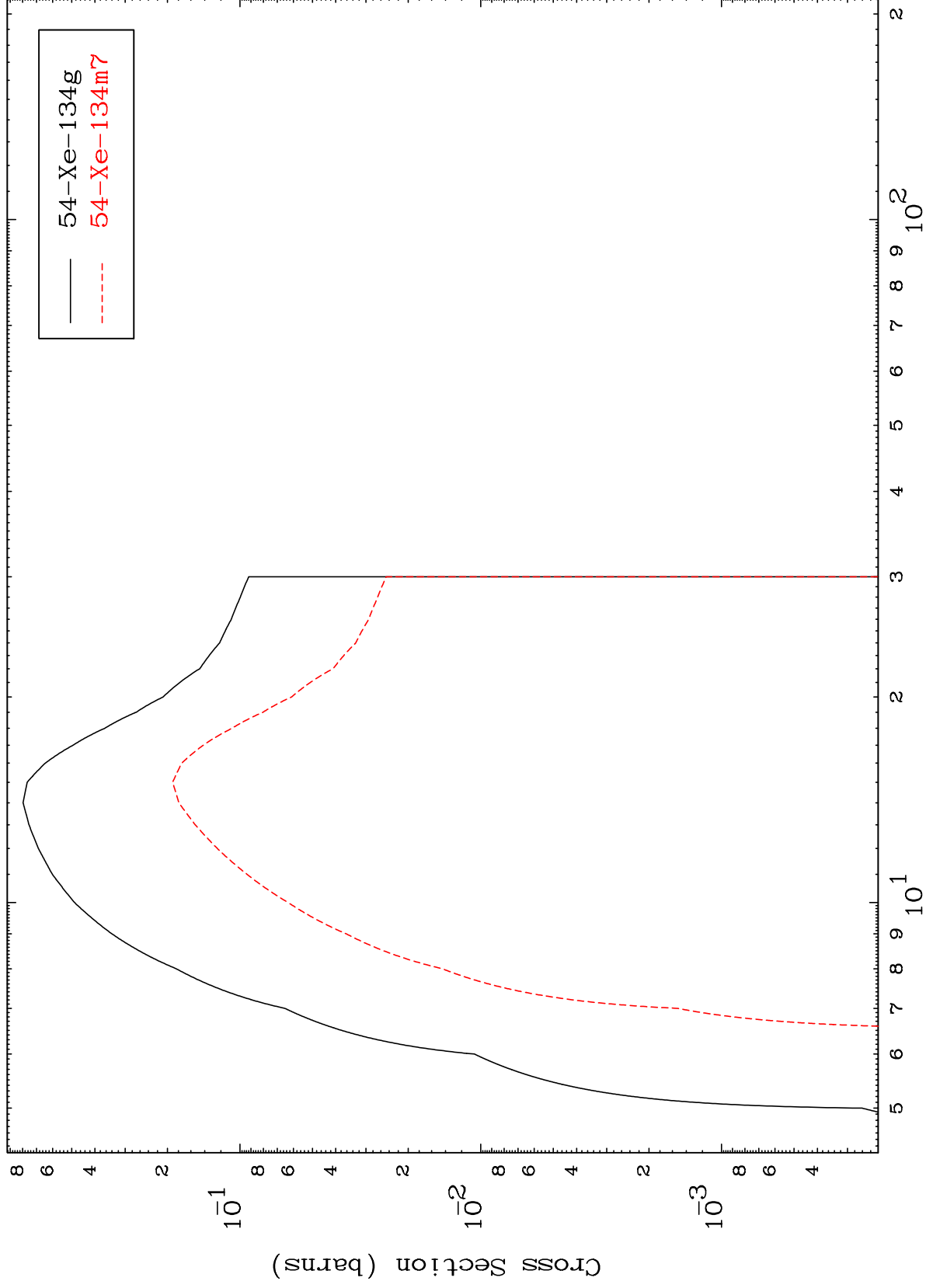
Incident Energy (MeV)

53-I -135

MAT 5349

53-I -135

(n,2n)
Radionuclide Production Cross Section



14

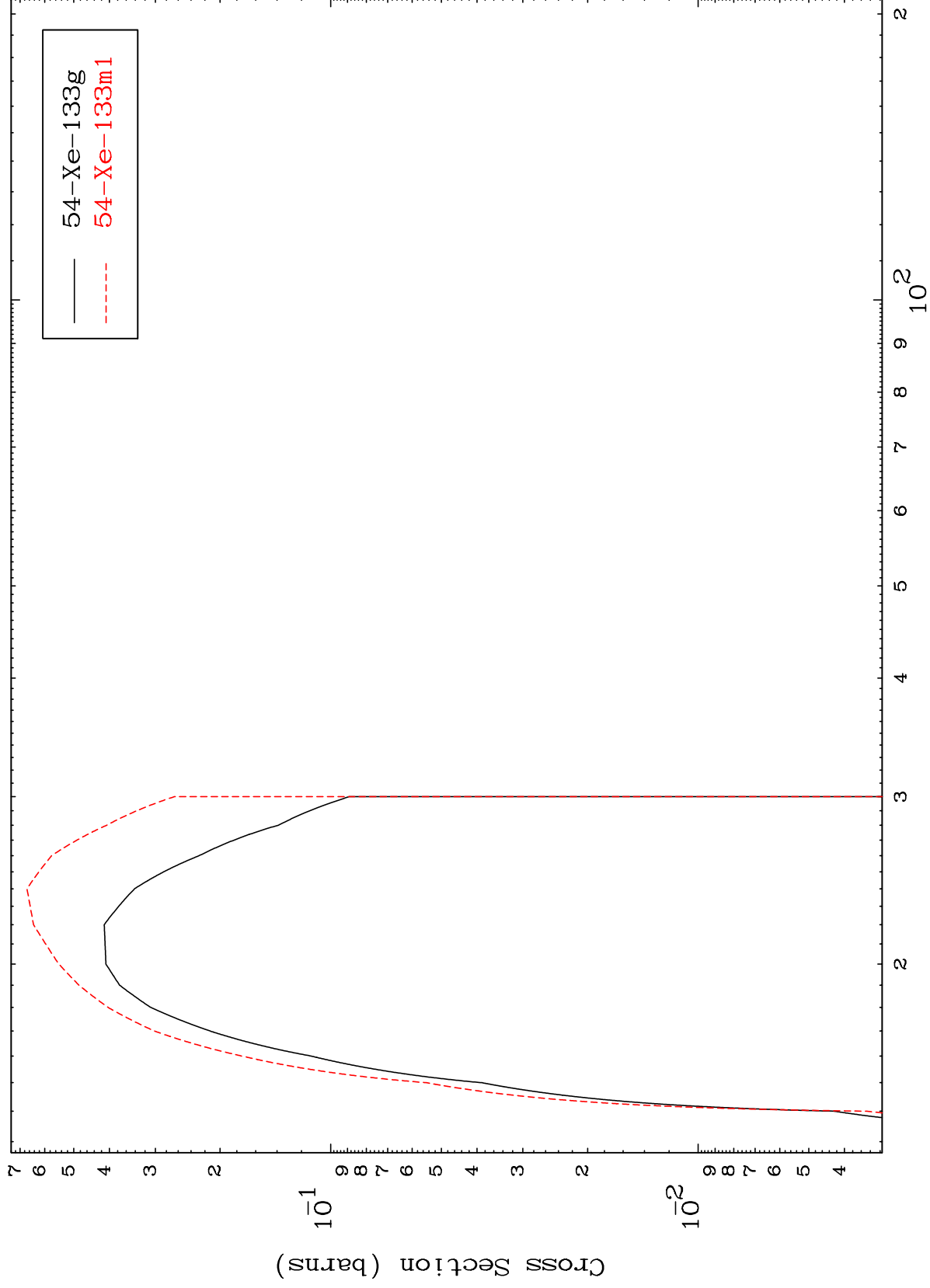
Incident Energy (MeV)

53-I -135

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53-I -135

(n,3n)
Radionuclide Production Cross Section



53-I -135

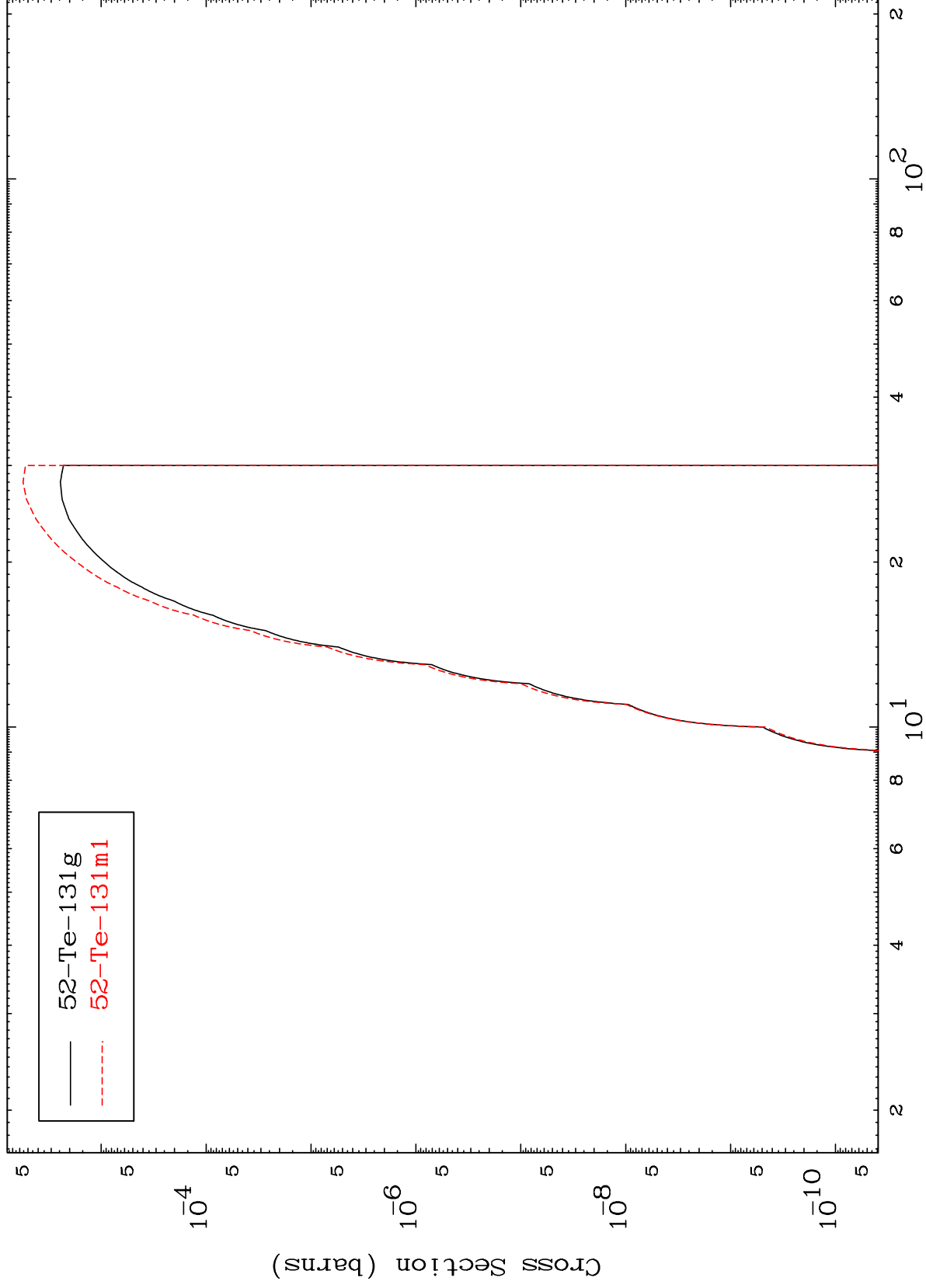
Incident Energy (MeV)

15

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53-I -135

$(n,n') \alpha$
Radionuclide Production Cross Section

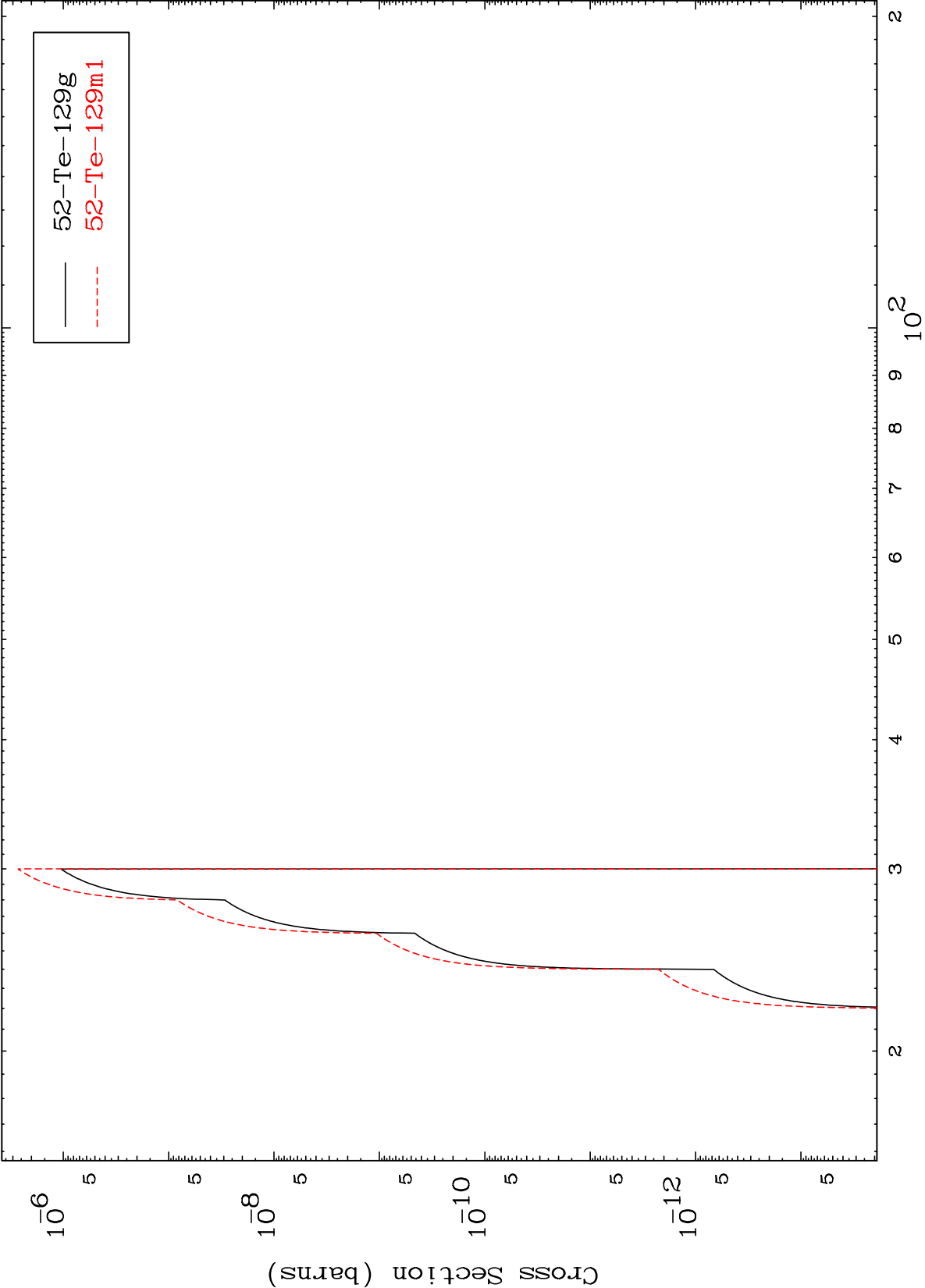


53-I -135

Incident Energy (MeV)

16

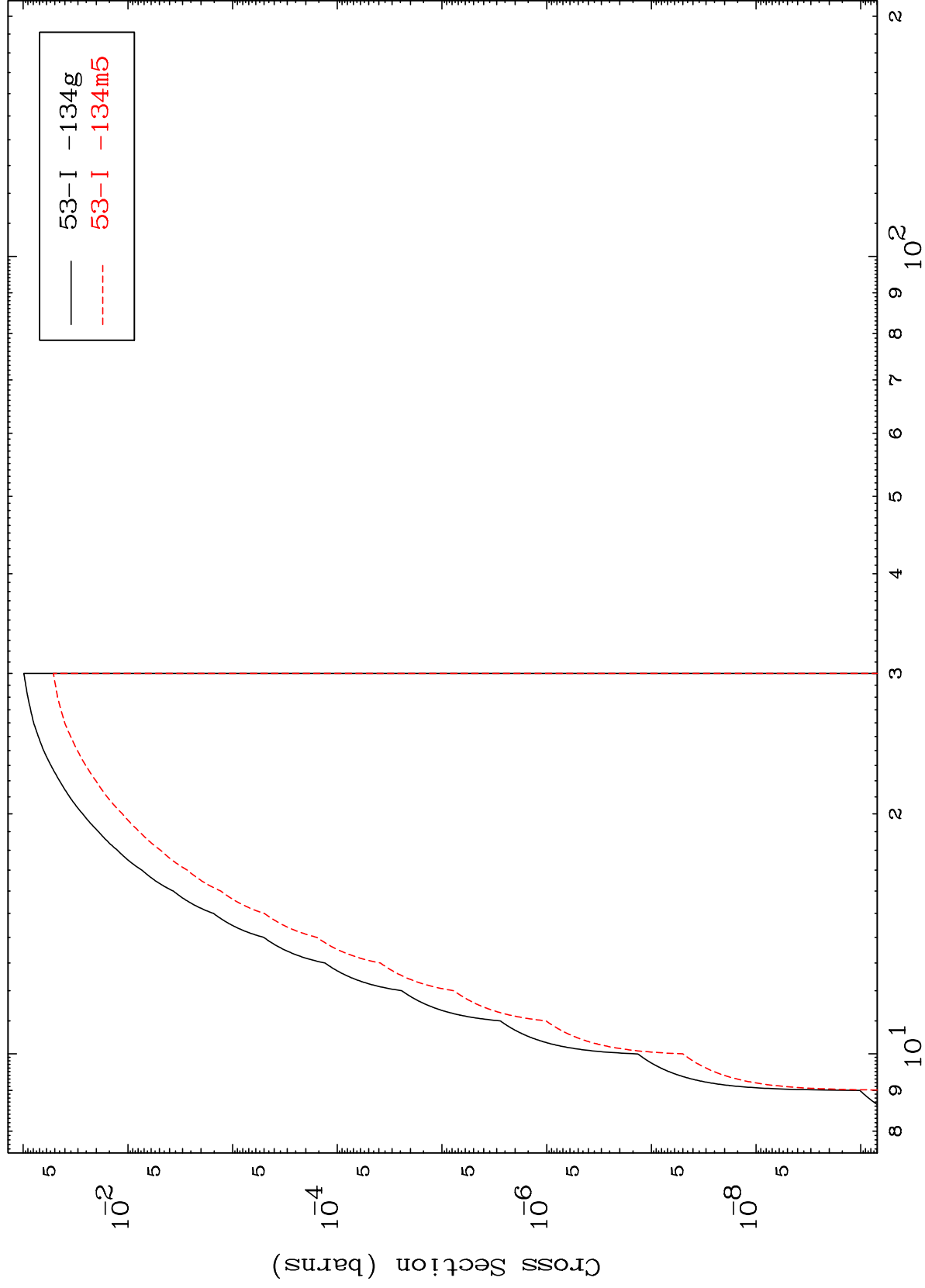
Radionuclide Production Cross Section



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53-I -135

(n,n') p
Radionuclide Production Cross Section

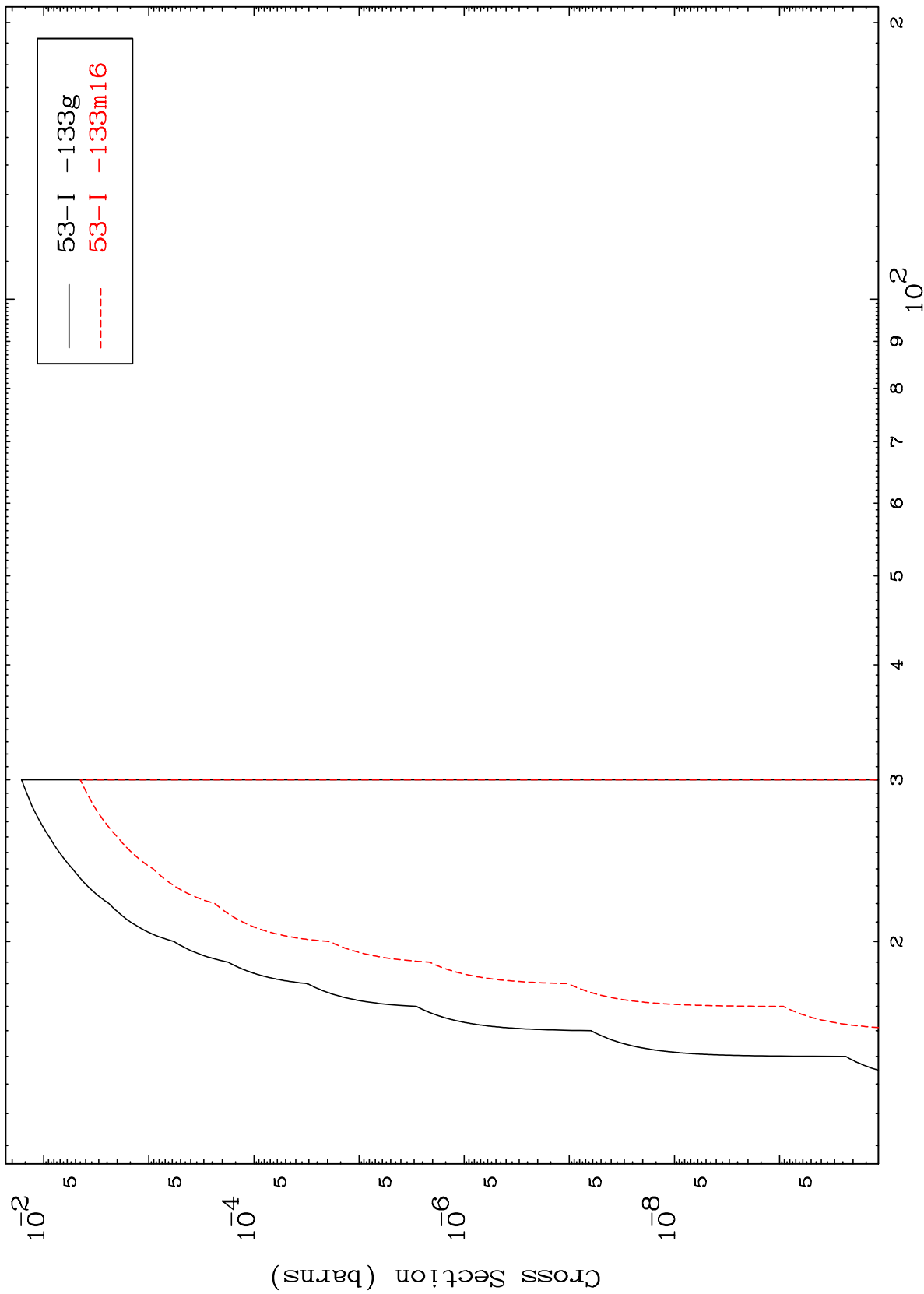


53-I -135

Incident Energy (MeV)

18

Radionuclide Production Cross Section

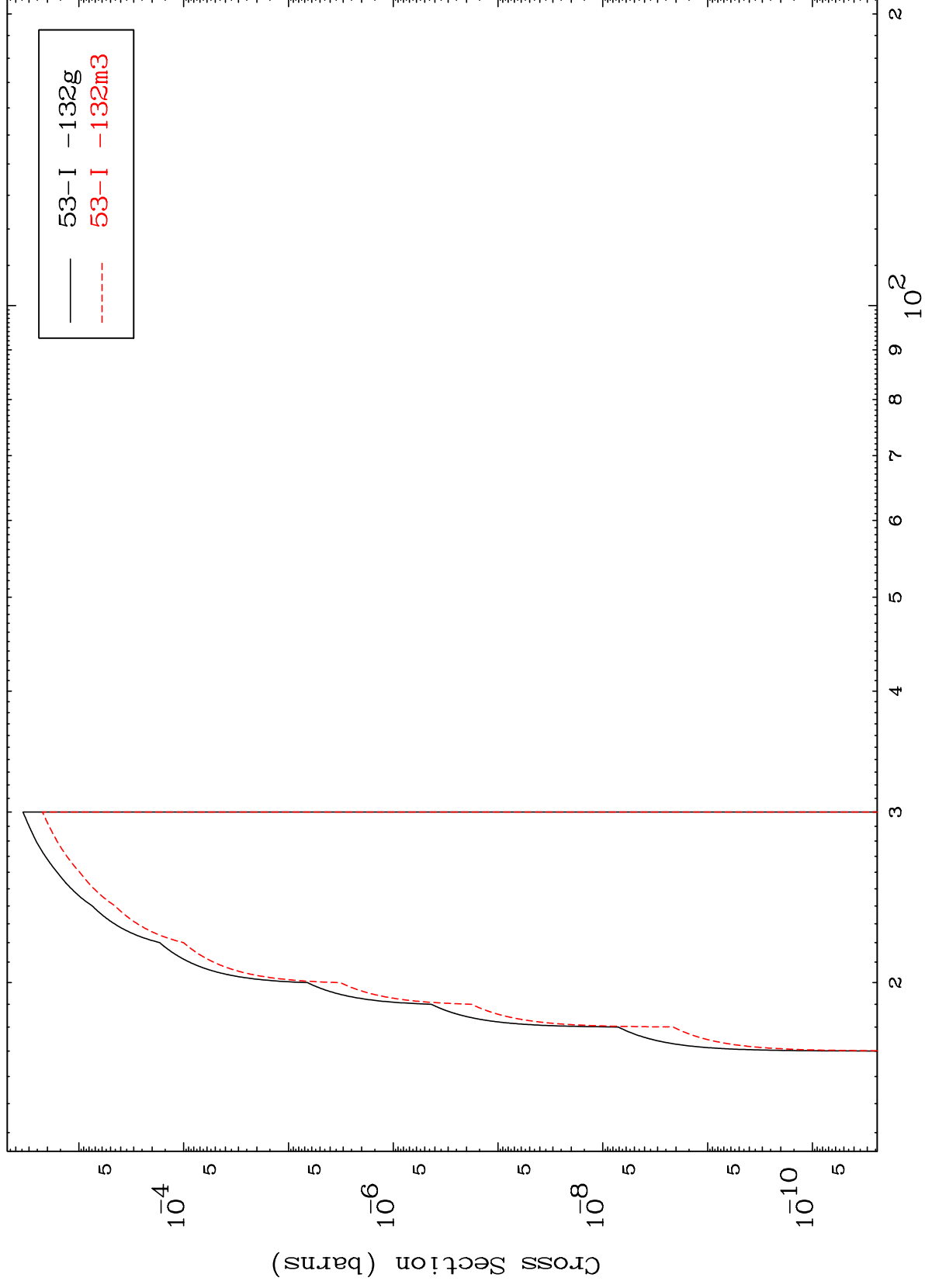


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(n,n') t

53-I -135

Radionuclide Production Cross Section



20

Incident Energy (MeV)

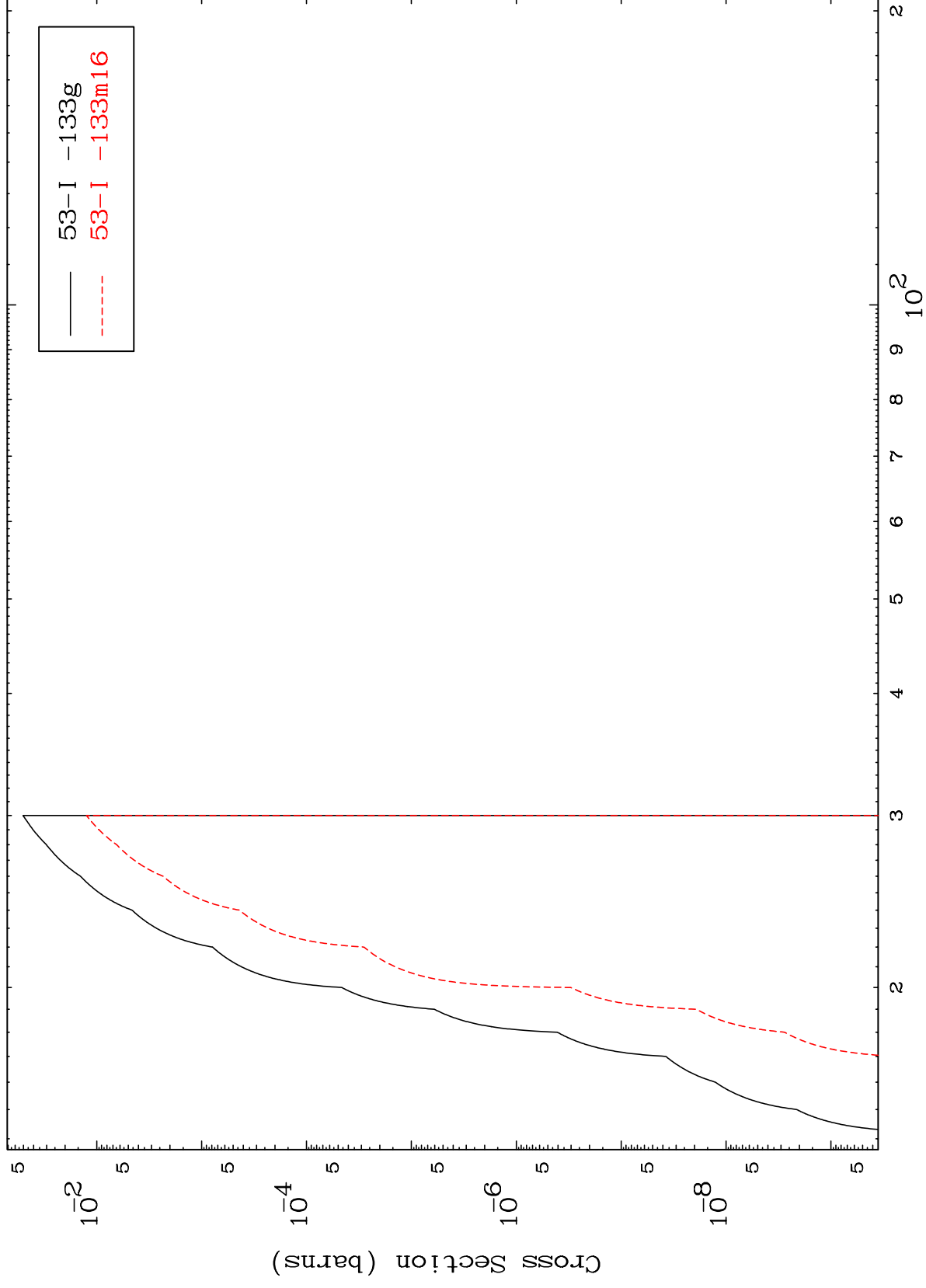
53-I -135

MAT 5349

(n,2n) p

53-I -135

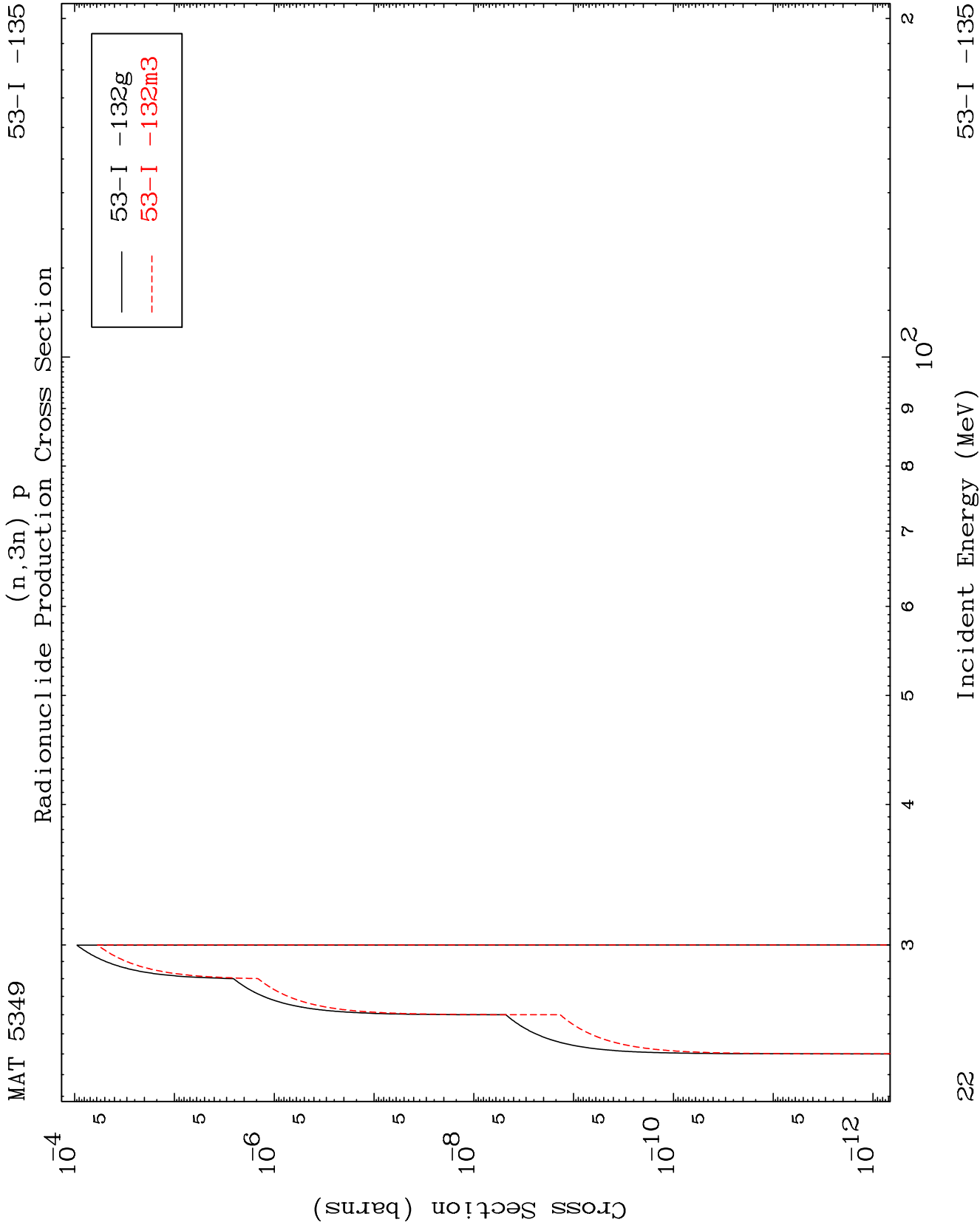
Radionuclide Production Cross Section



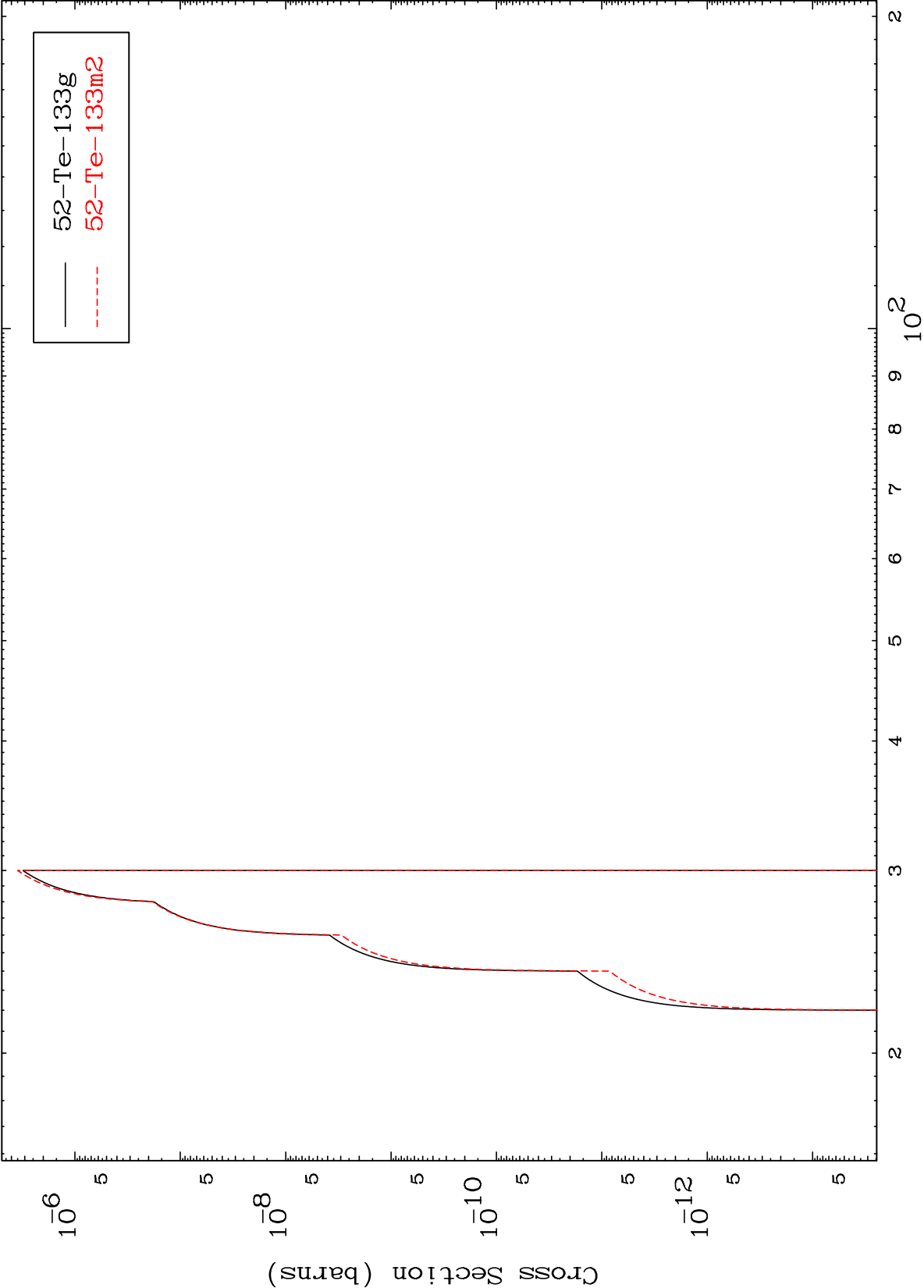
21

Incident Energy (MeV)

53-I -135



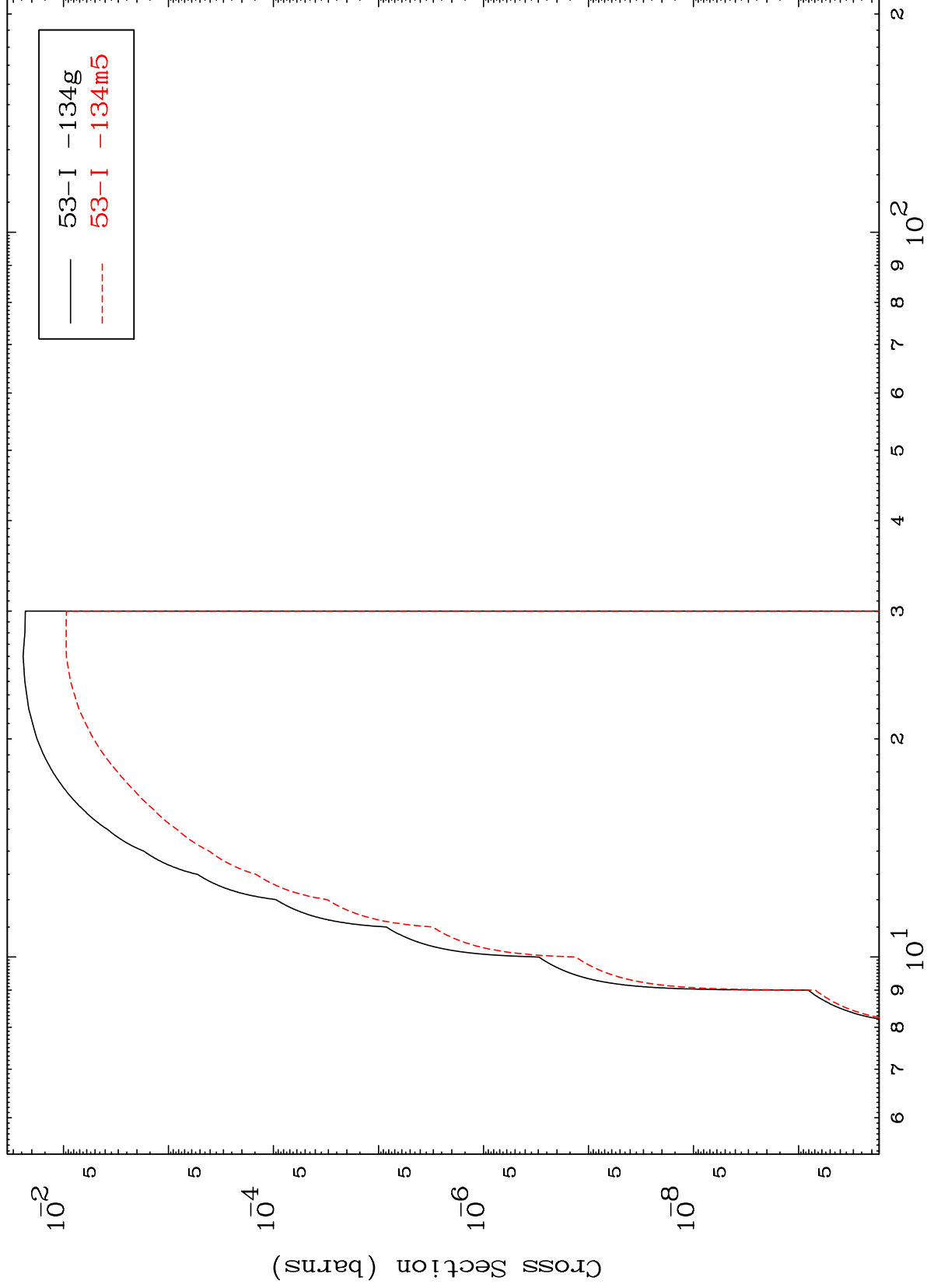
(n,2n) p
Radionuclide Production Cross Section



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53-I -135

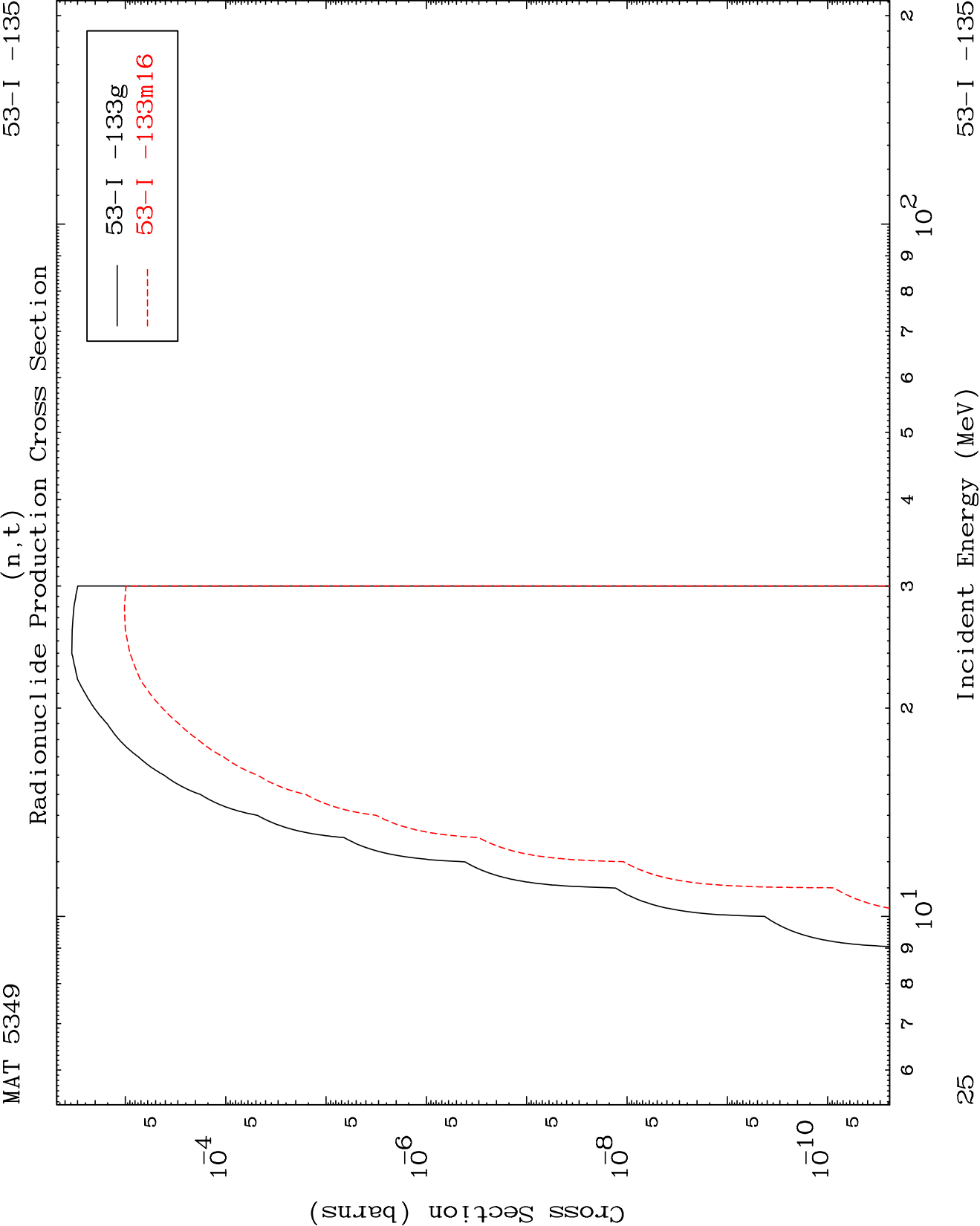
(n,d)
Radionuclide Production Cross Section



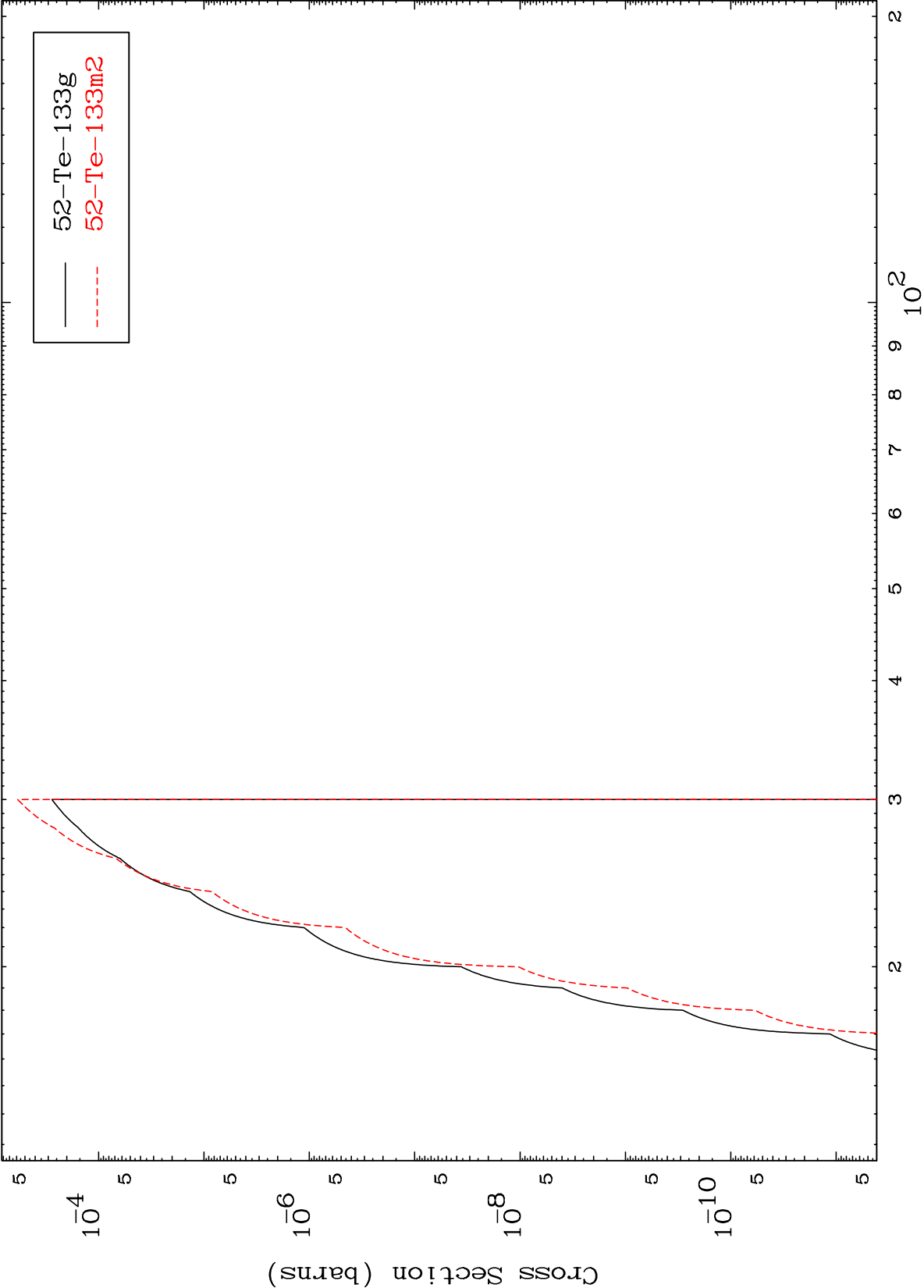
24

Incident Energy (MeV)

53-I -135



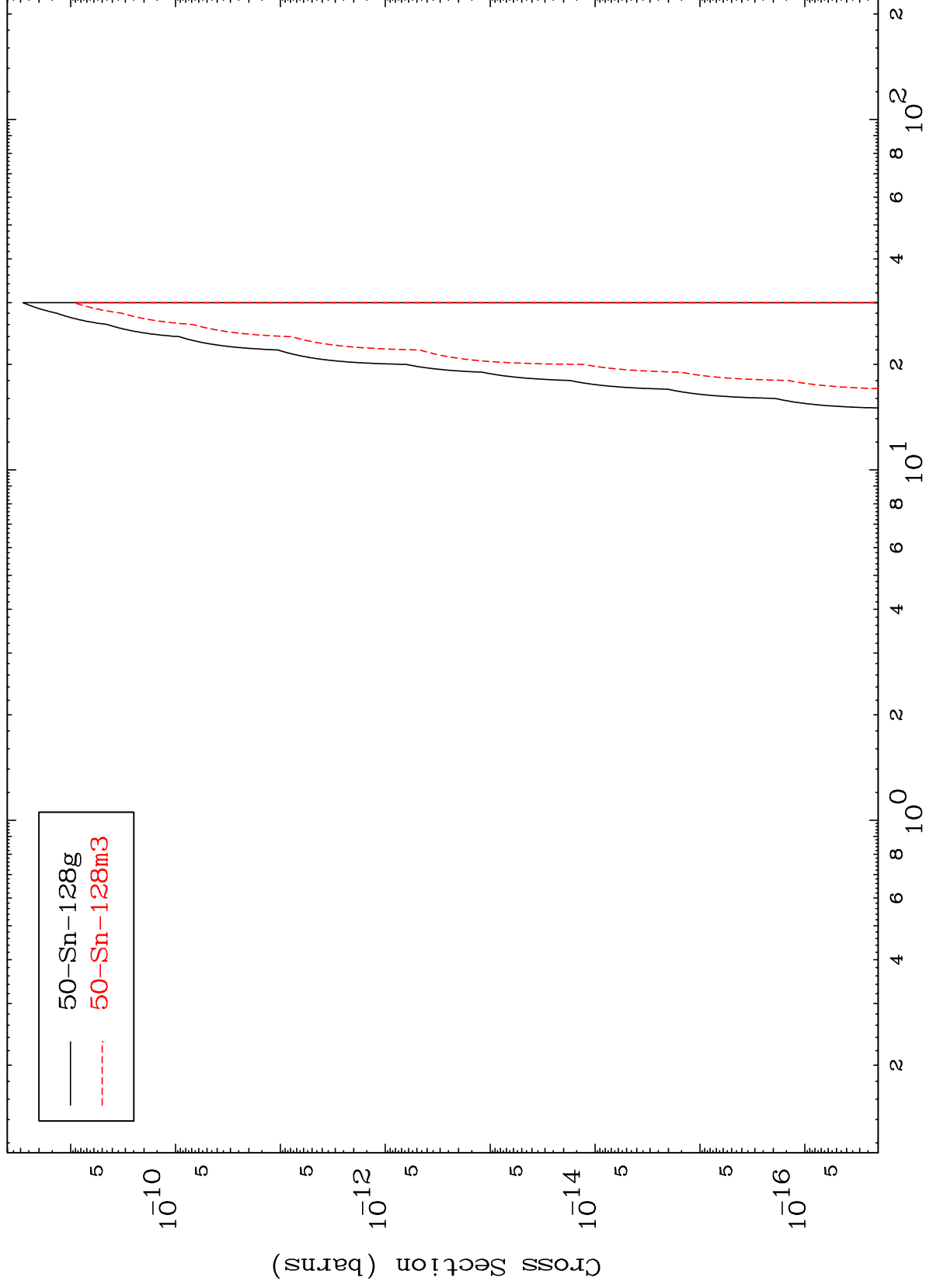
Radionuclide Production Cross Section



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53-I -135

Radionuclide Production Cross Section

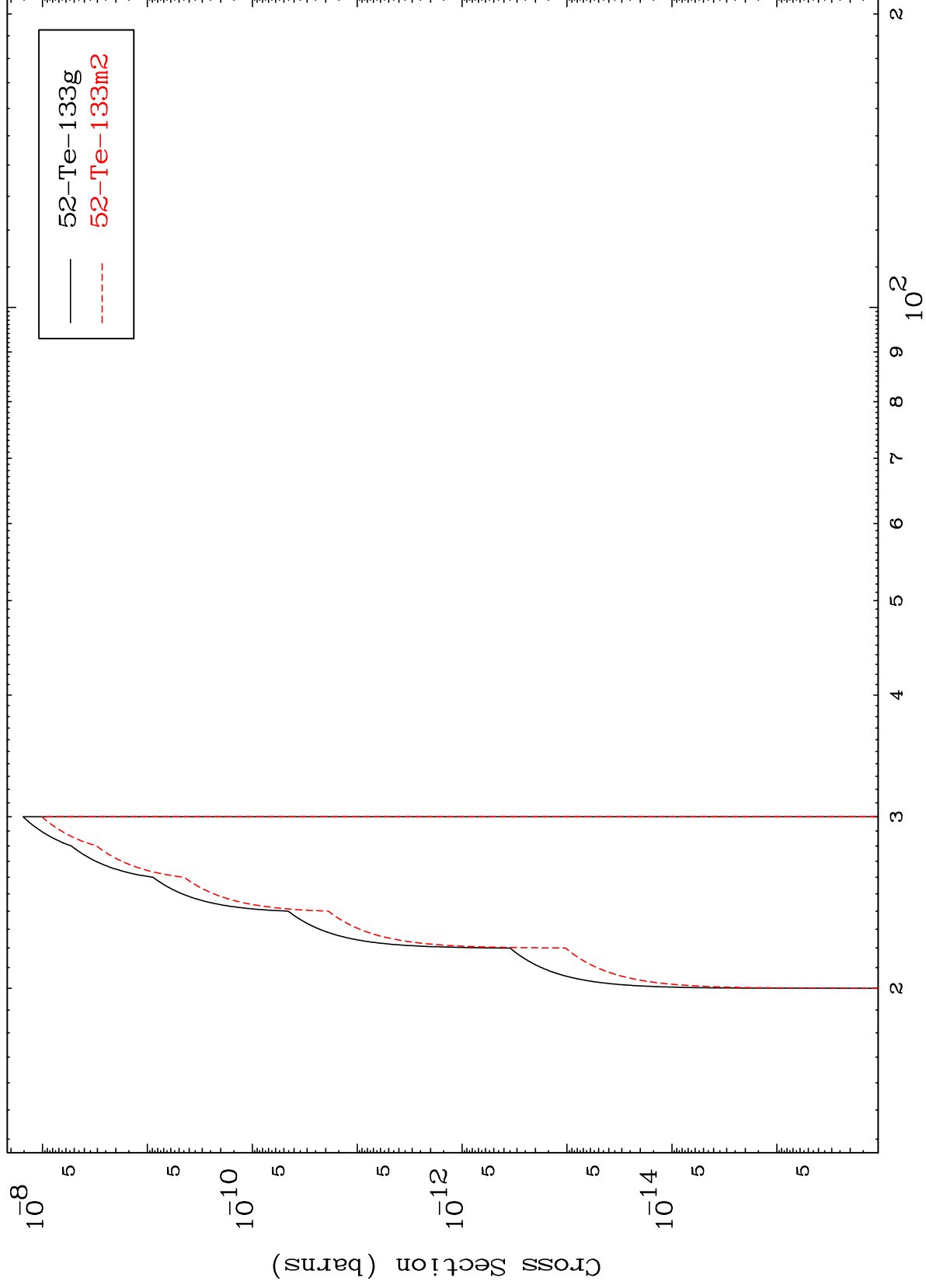


27

Incident Energy (MeV)

53-I -135

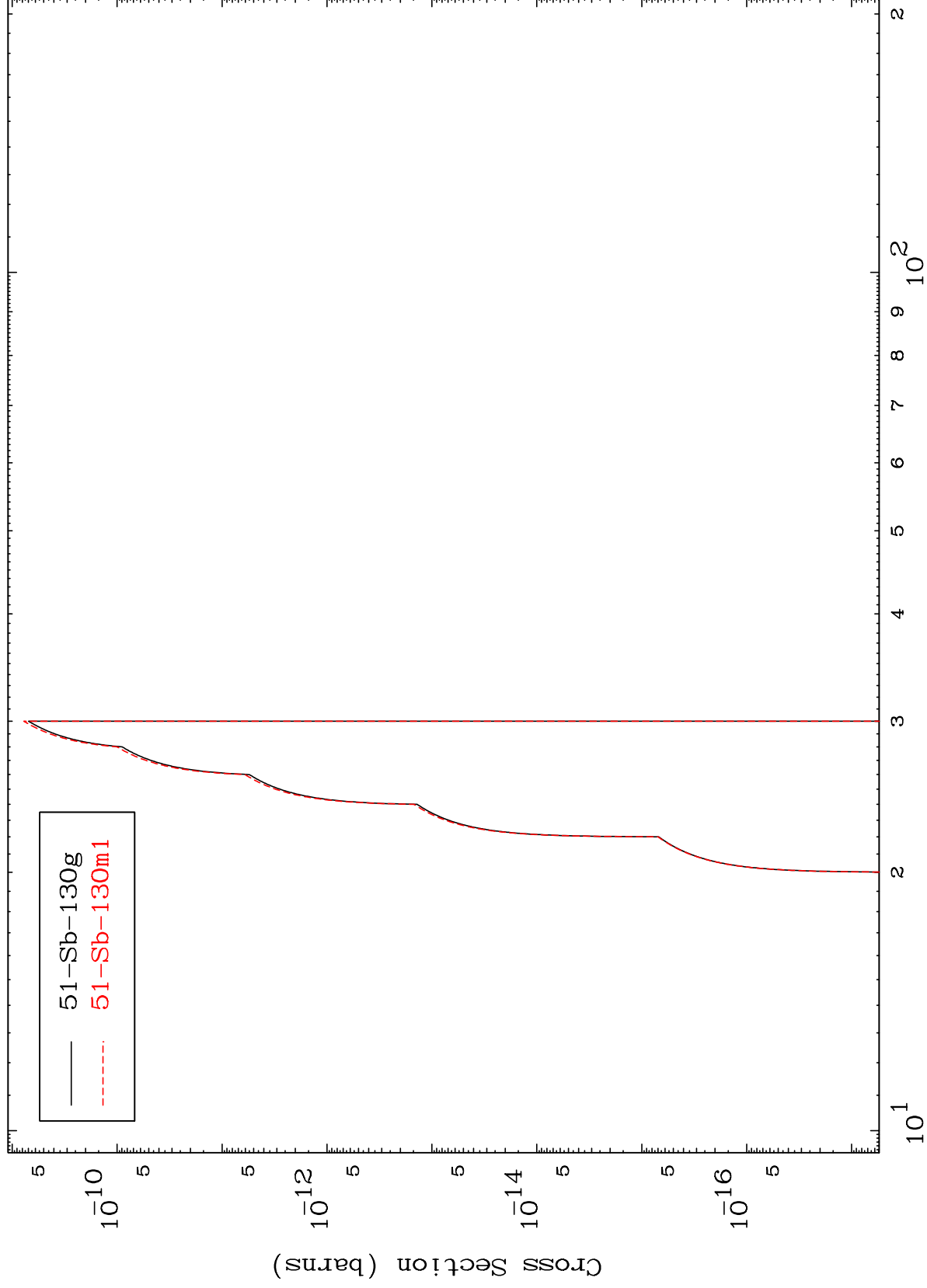
(n,p) d
Radionuclide Production Cross Section



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53-I -135

(n,d) α
Radionuclide Production Cross Section



53-I -135

Incident Energy (MeV)

29