

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

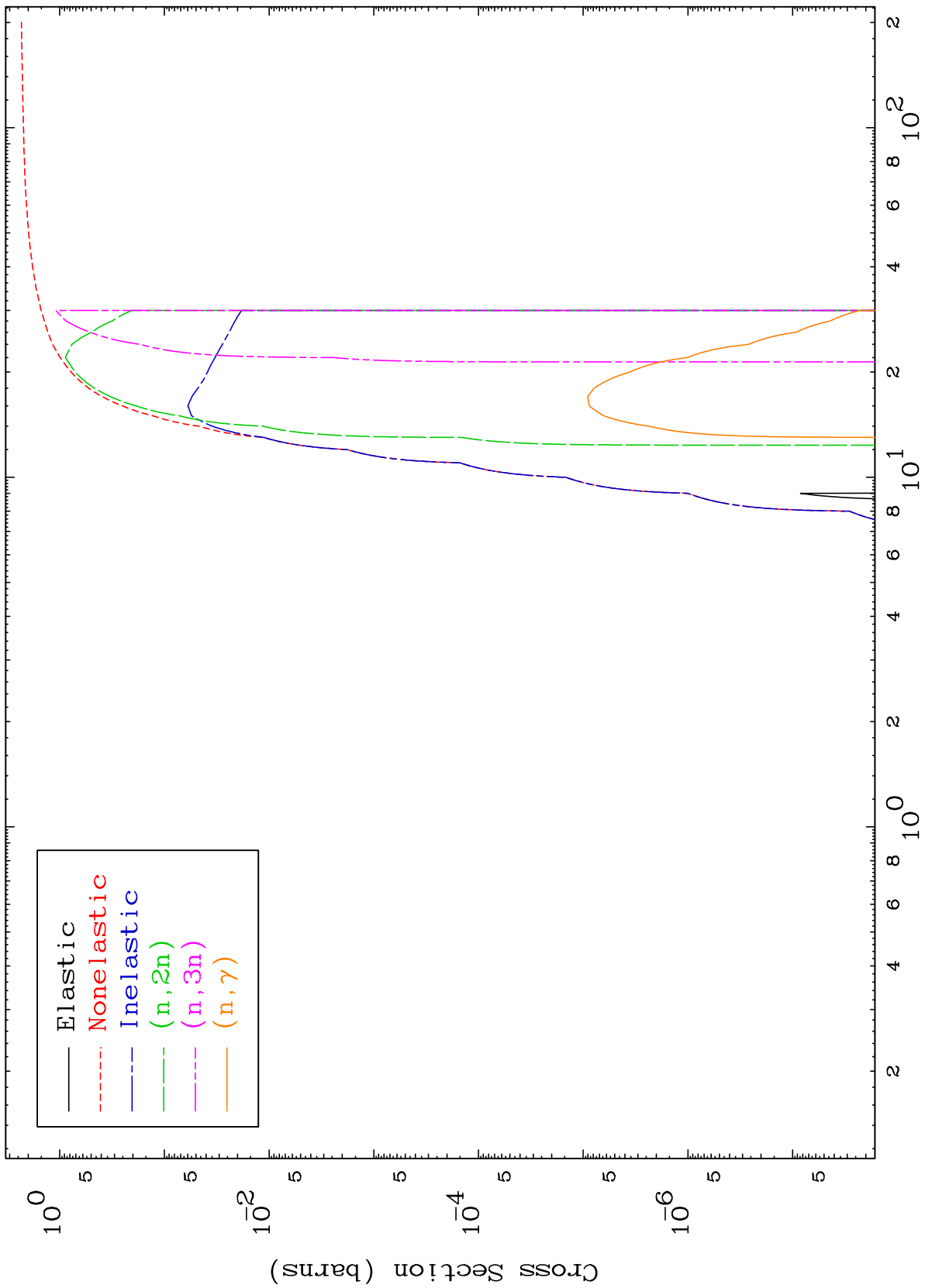
Press Mouse Button to Start

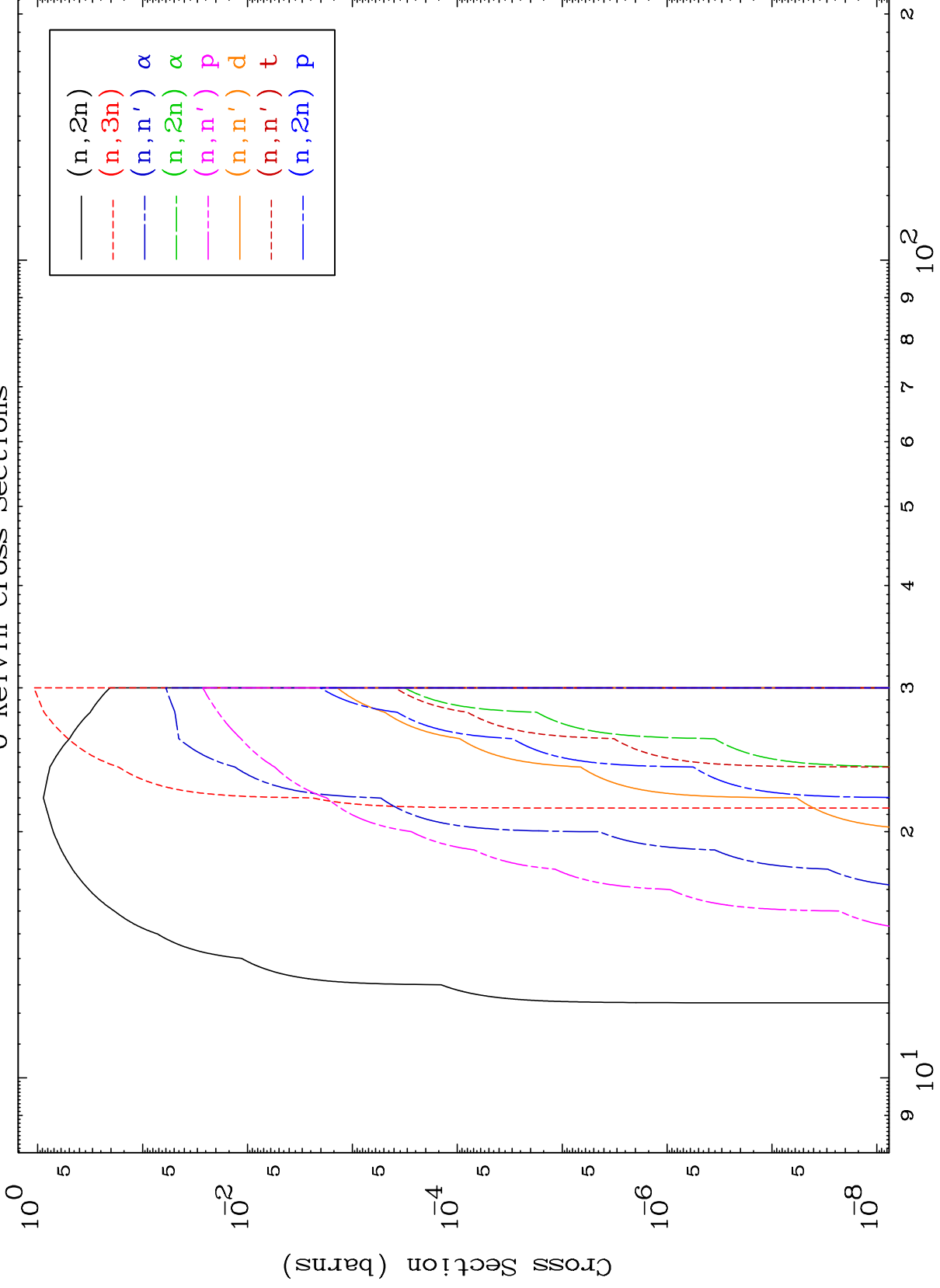
MAT 5343

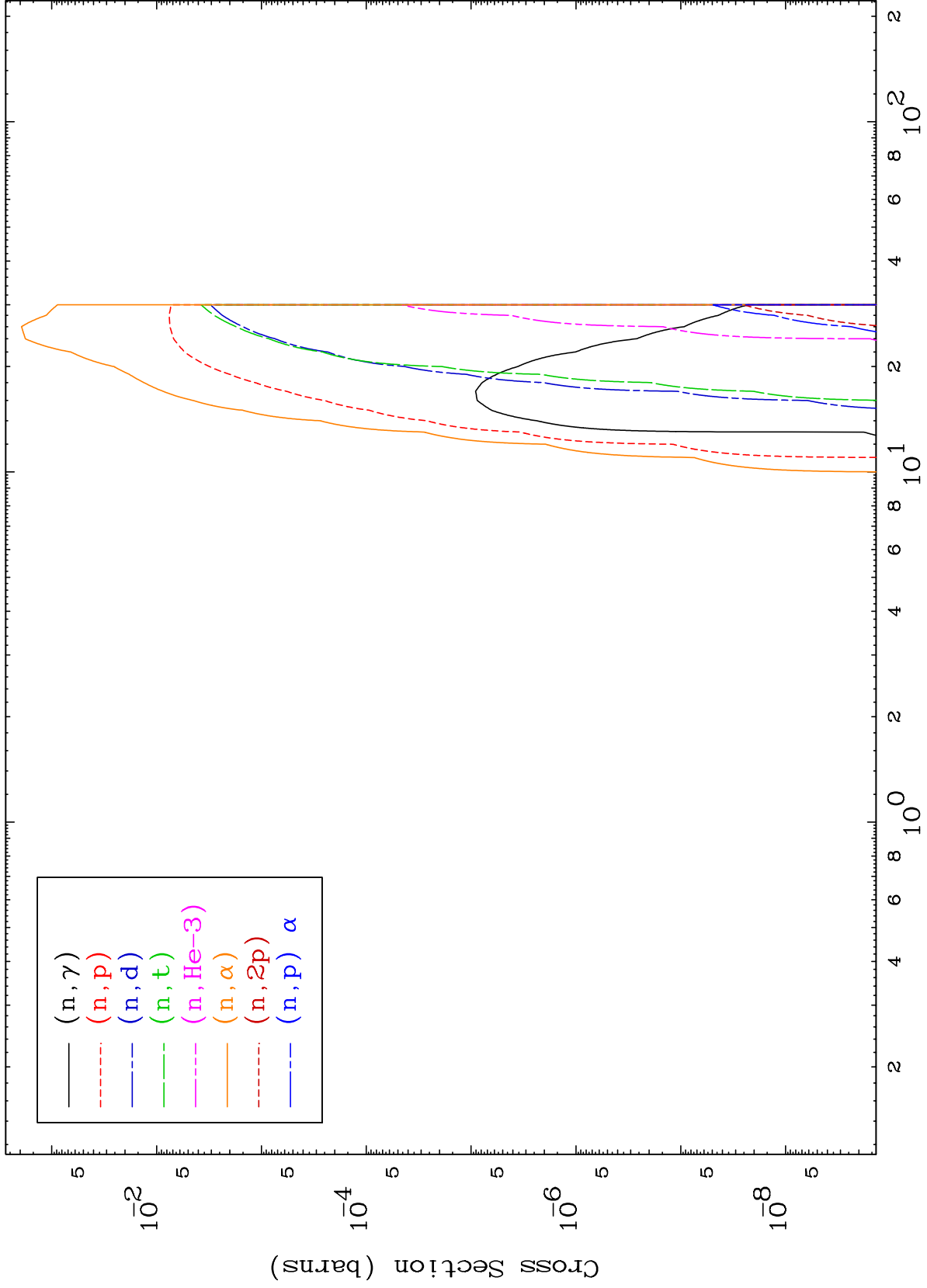
α Major

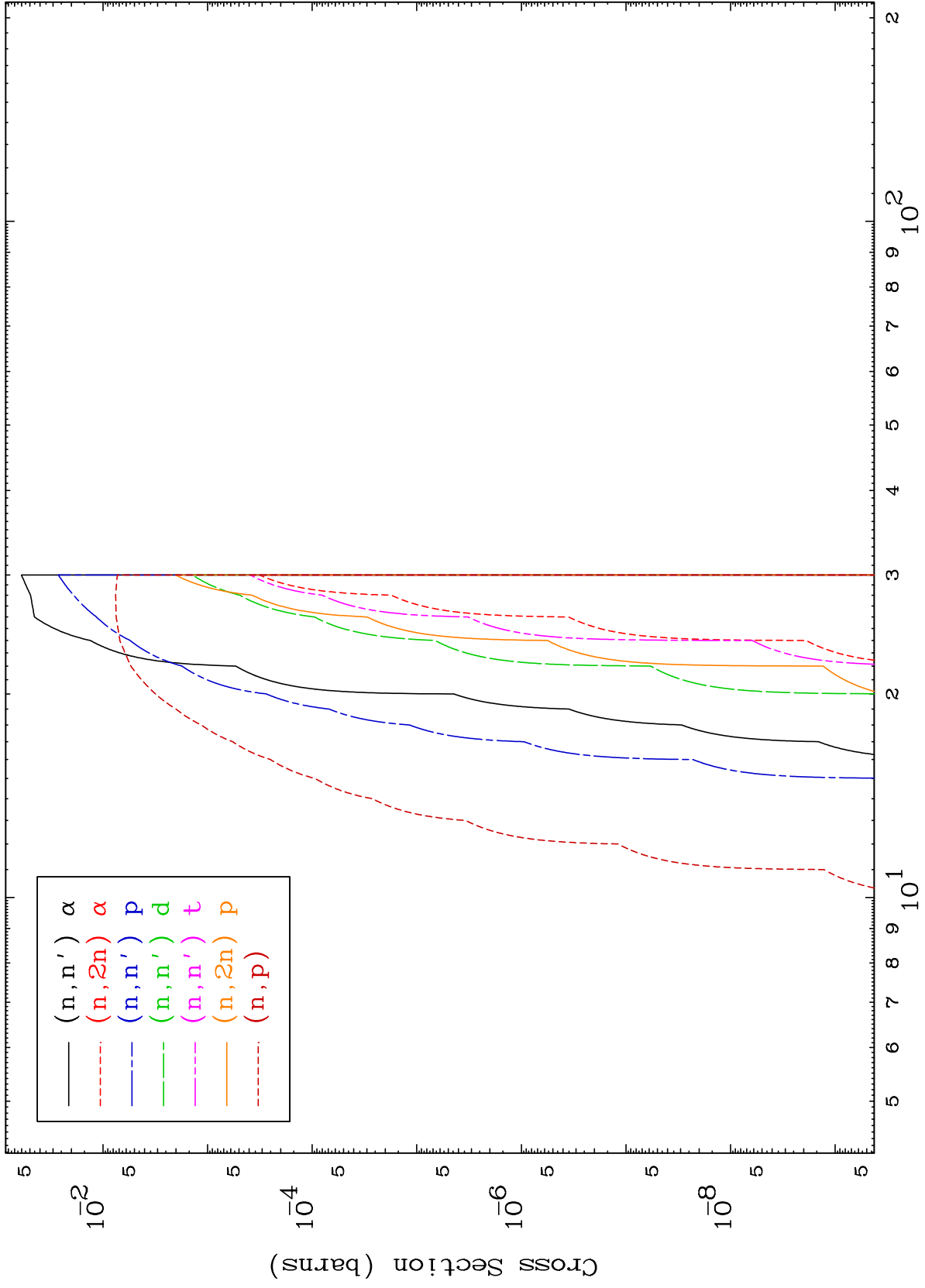
53-I -133

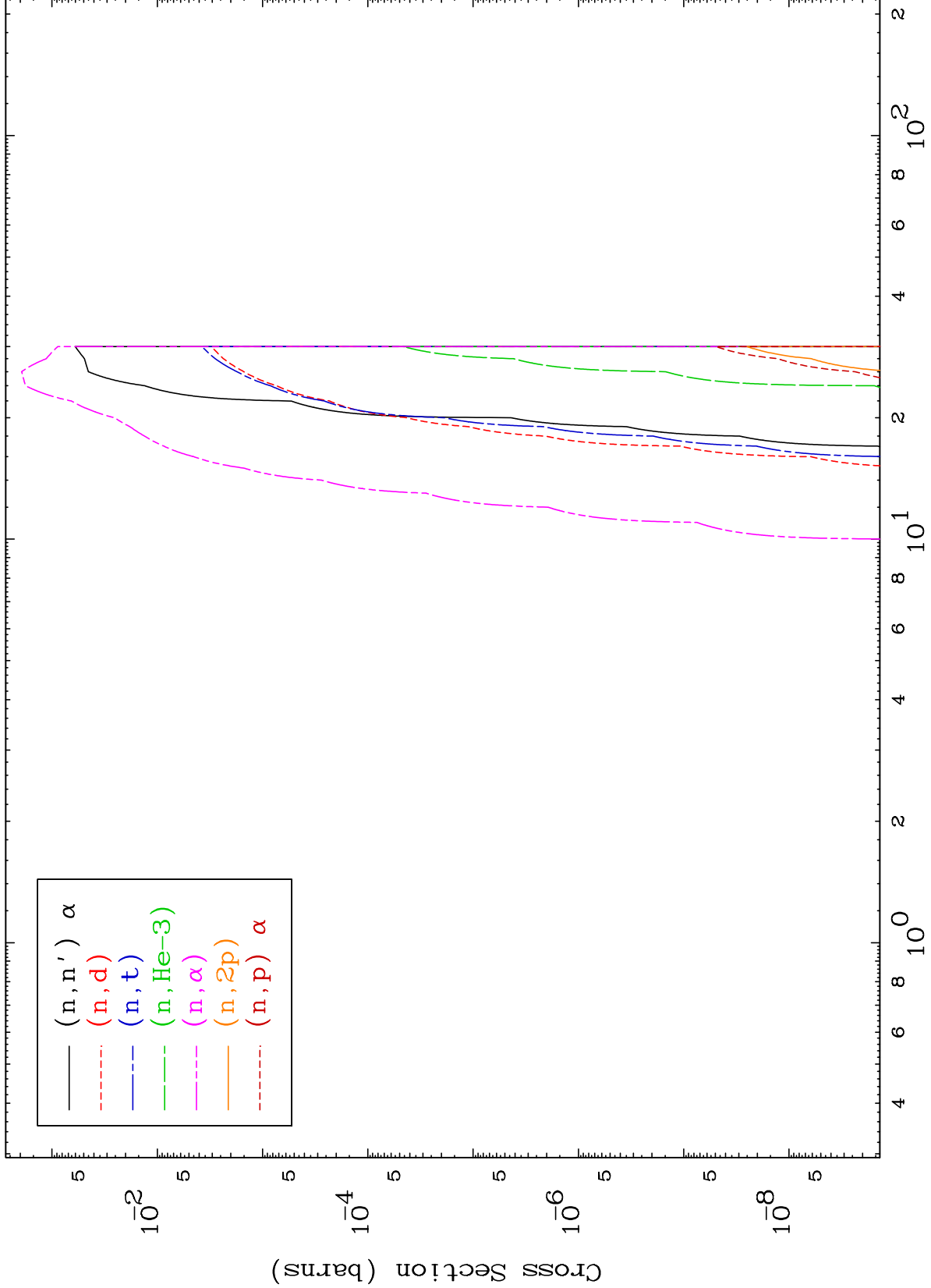
0 Kelvin Cross Sections







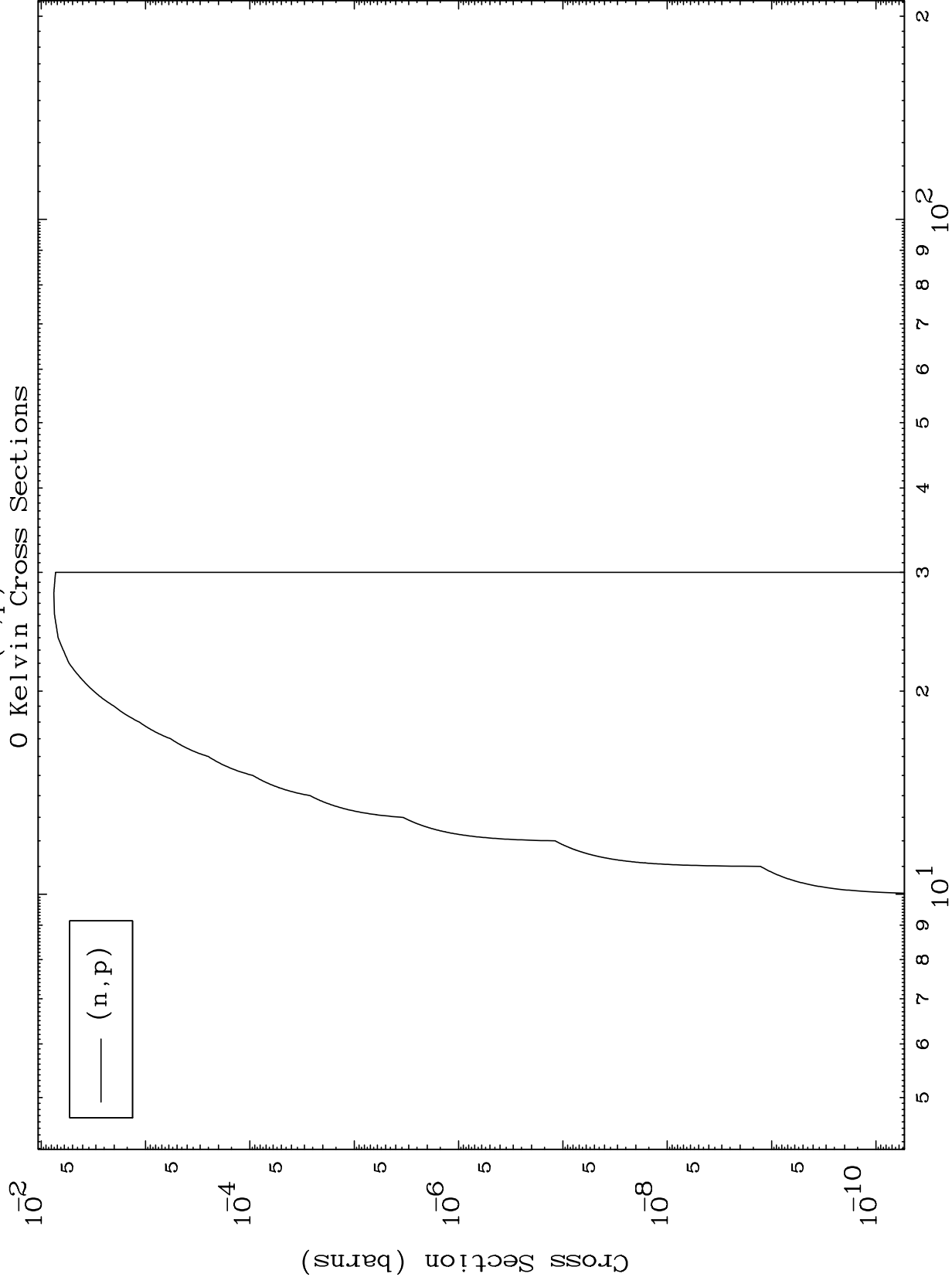




MAT 5343

(α, p) Levels
0 Kelvin Cross Sections

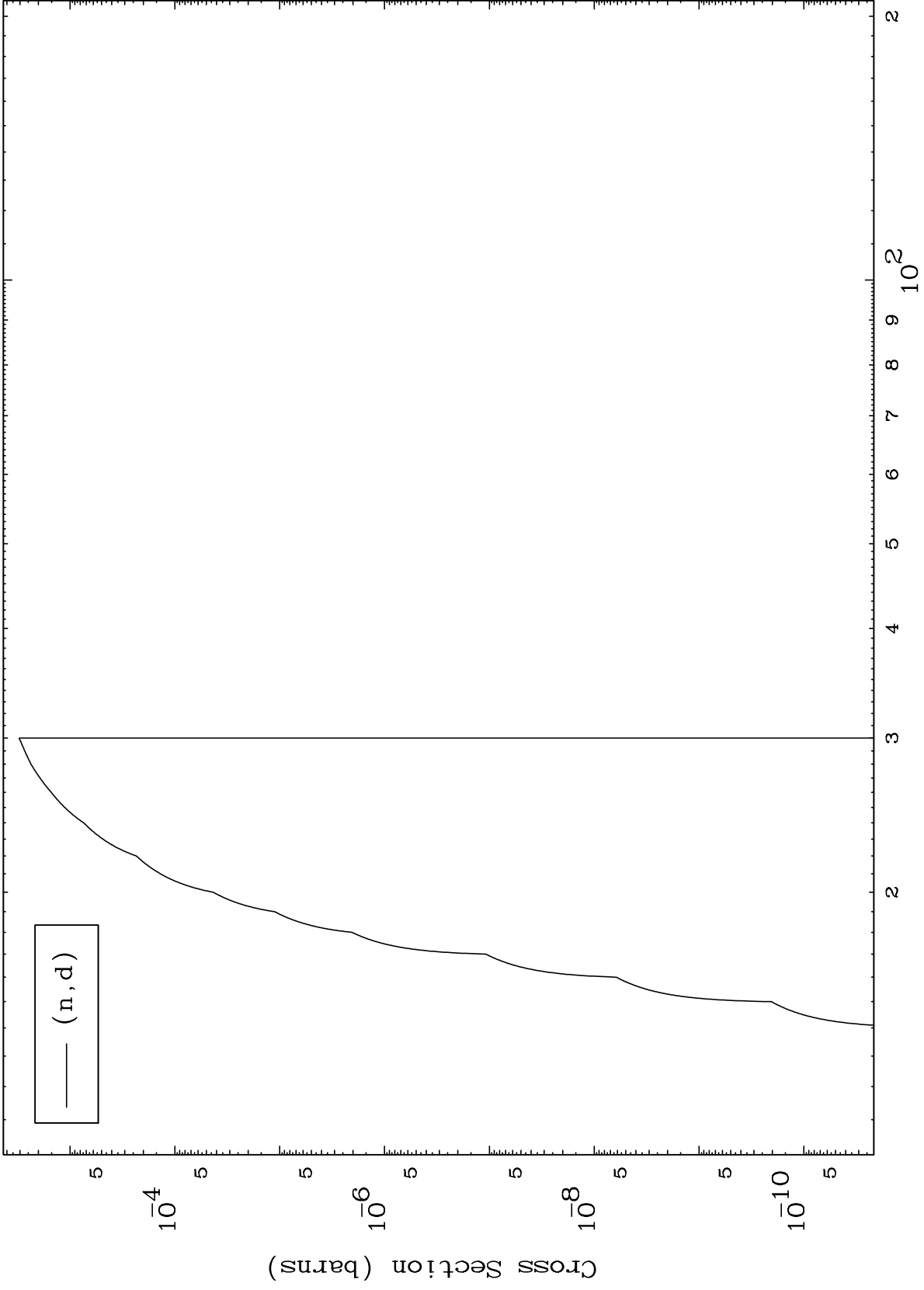
53-I -133

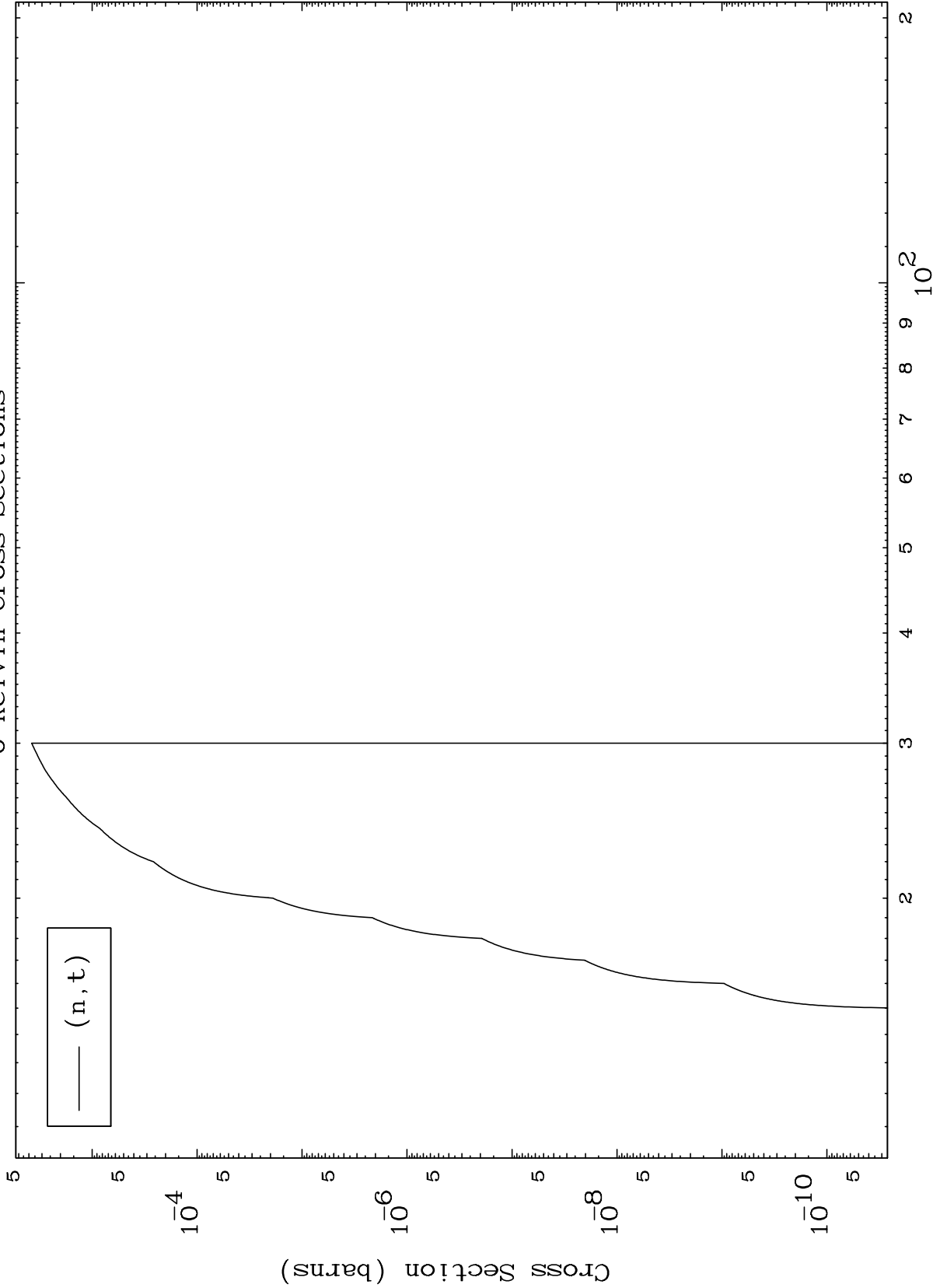


6

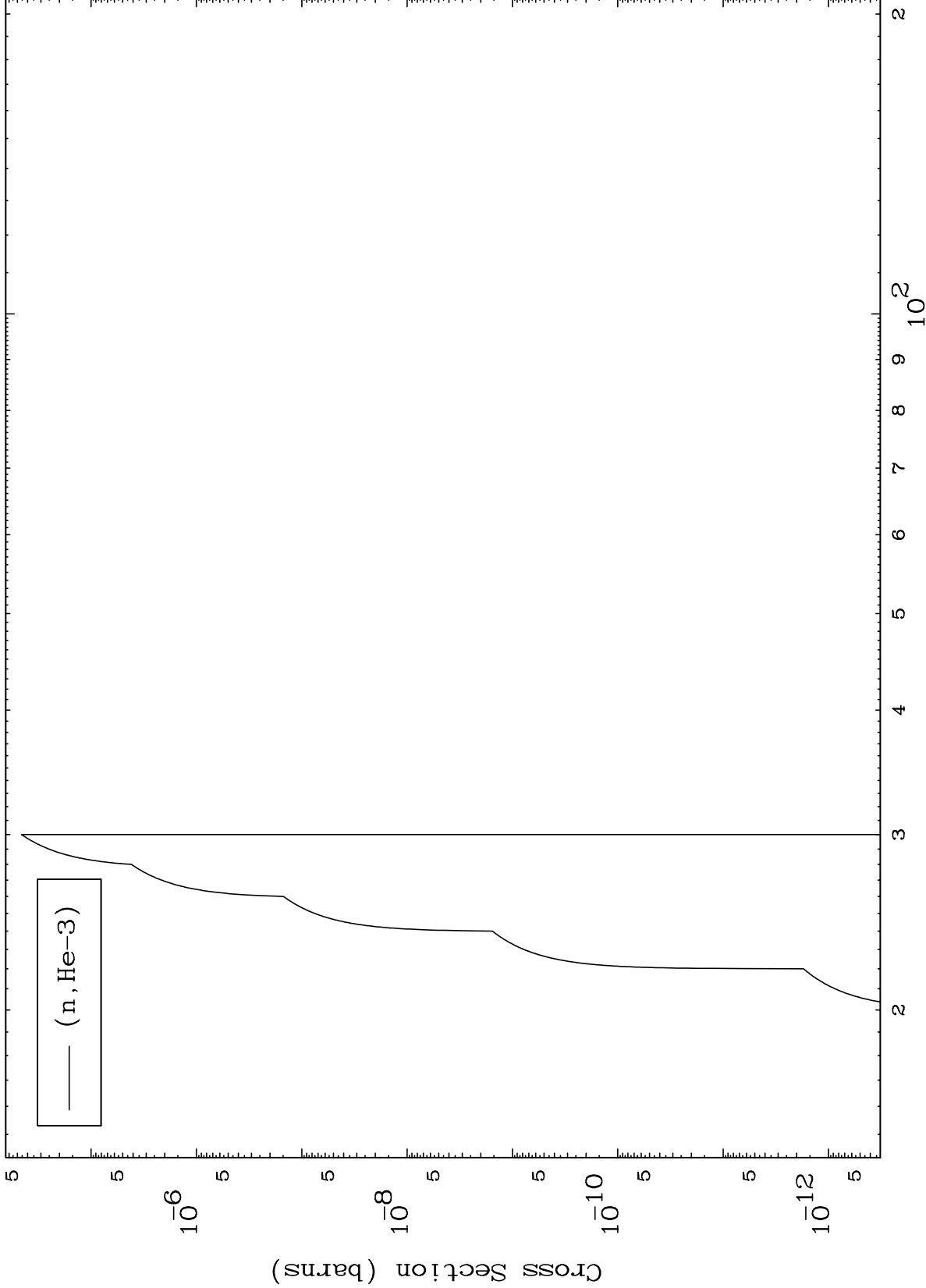
Incident Energy (MeV)

53-I -133





0 Kelvin Cross Sections

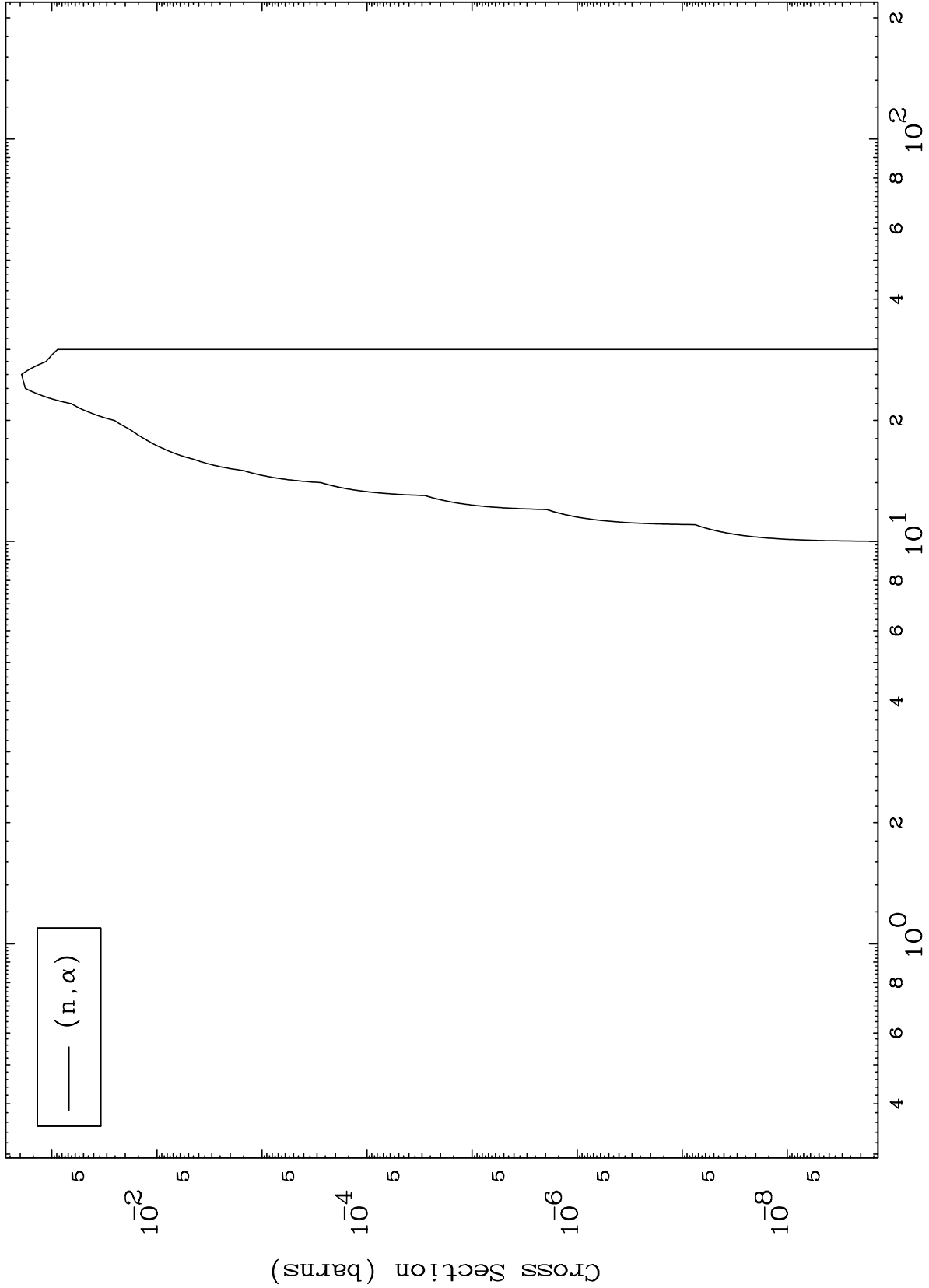


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(α, α) Levels

53-I -133

0 Kelvin Cross Sections

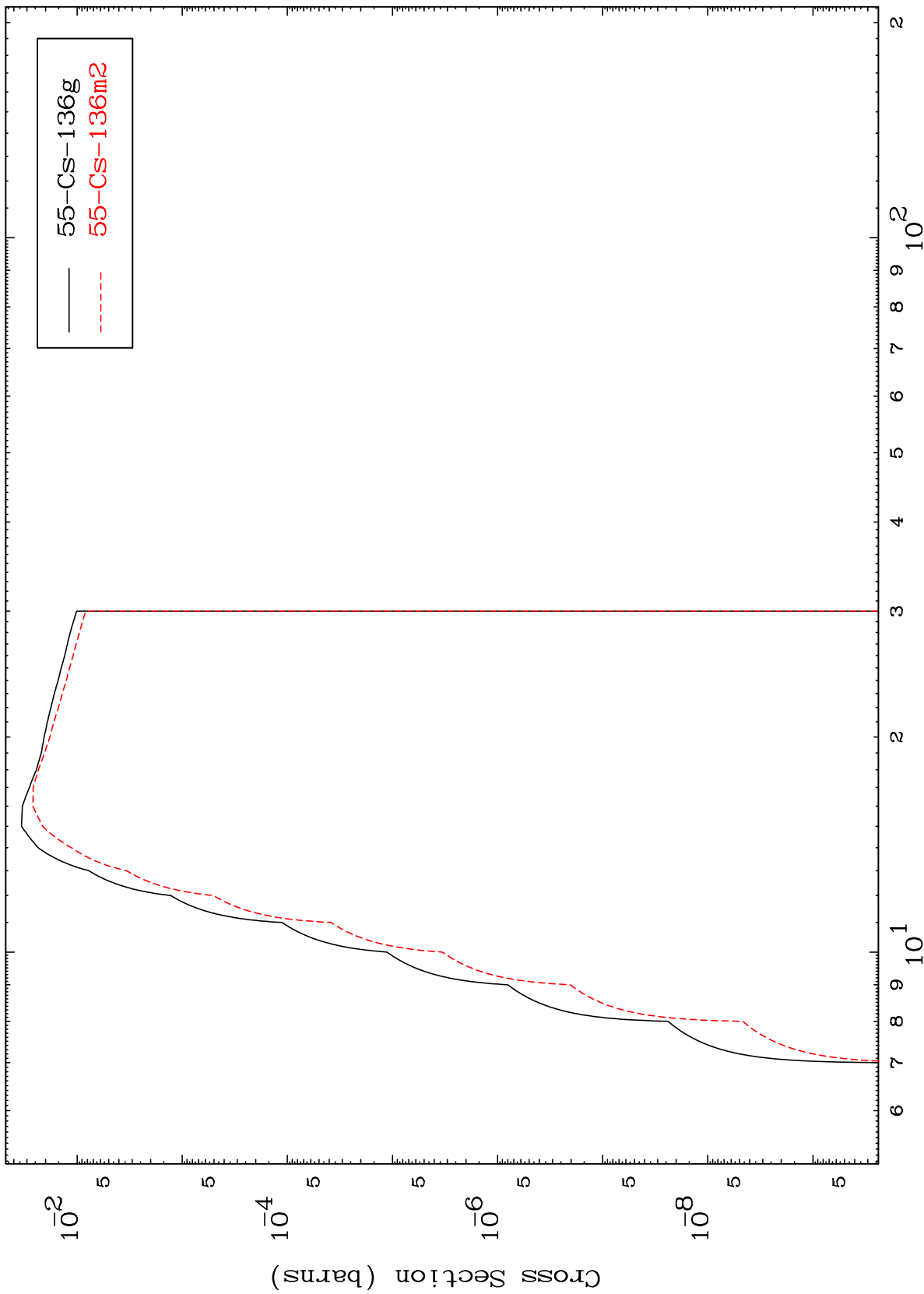


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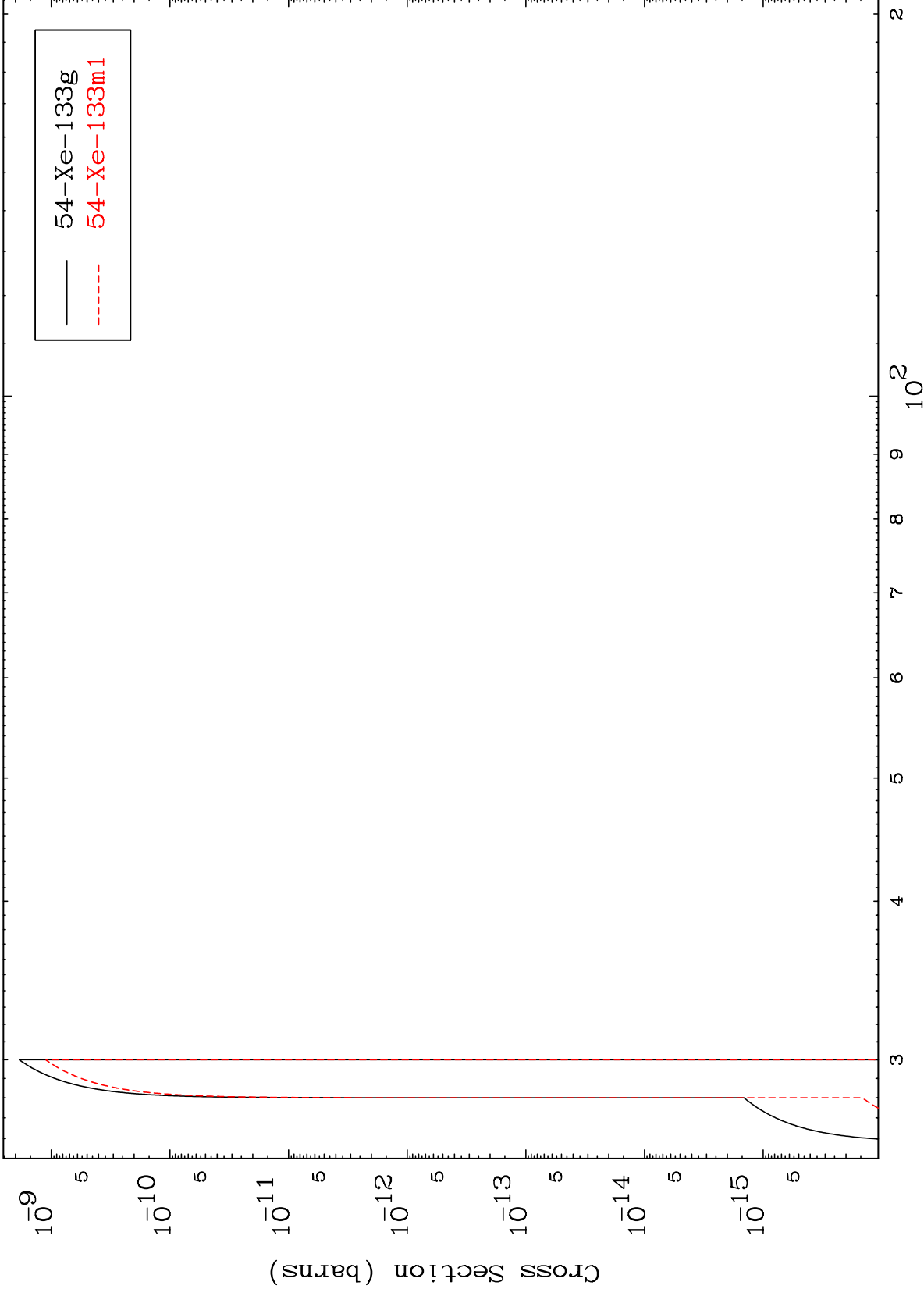
Incident Energy (MeV)

53-I -133

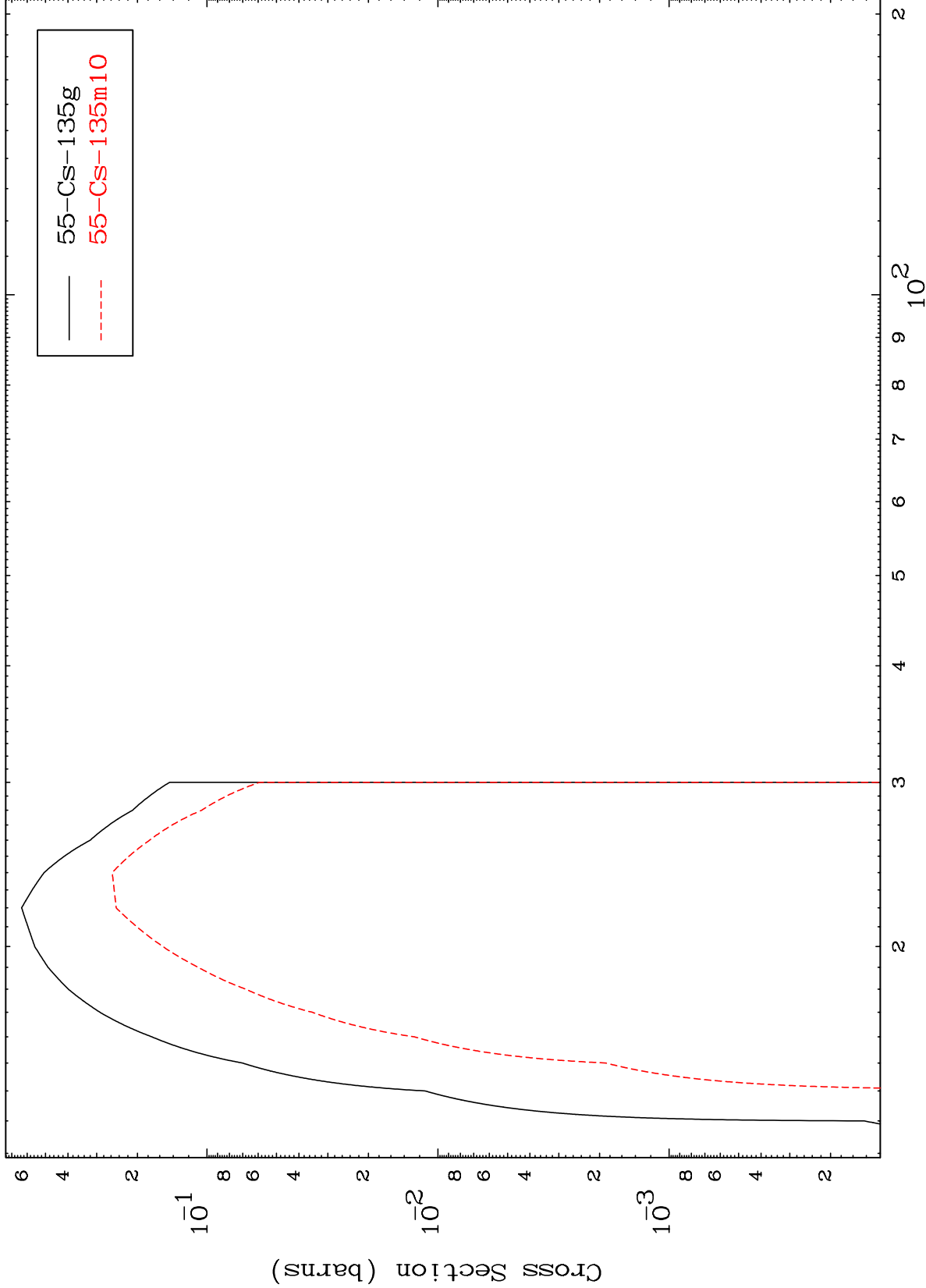
Inelastic
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



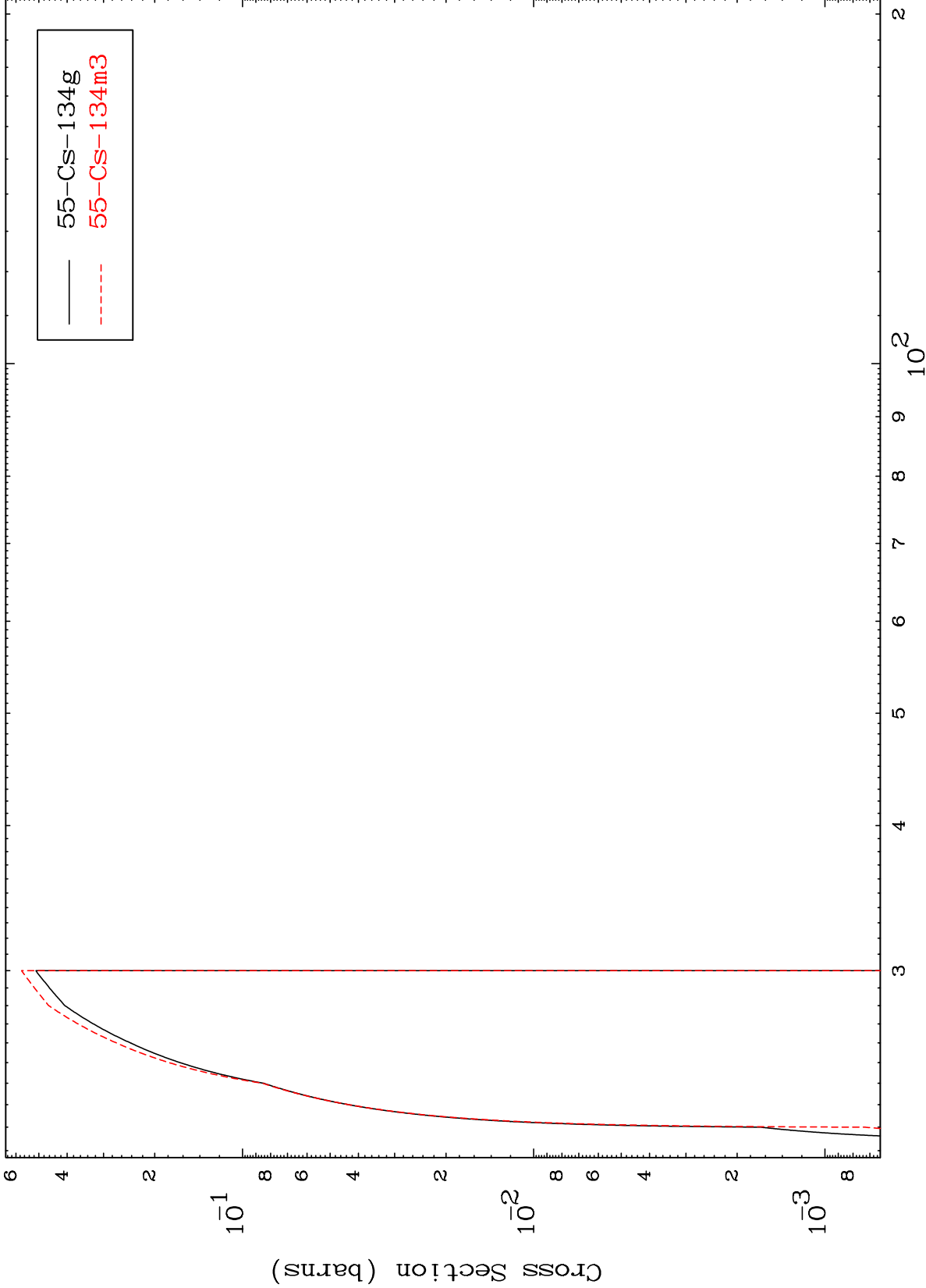
55-Cs-135g
55-Cs-135m10

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(n,3n)

53-I -133

Radionuclide Production Cross Section



55-Cs-134g
55-Cs-134m3

14

Incident Energy (MeV)

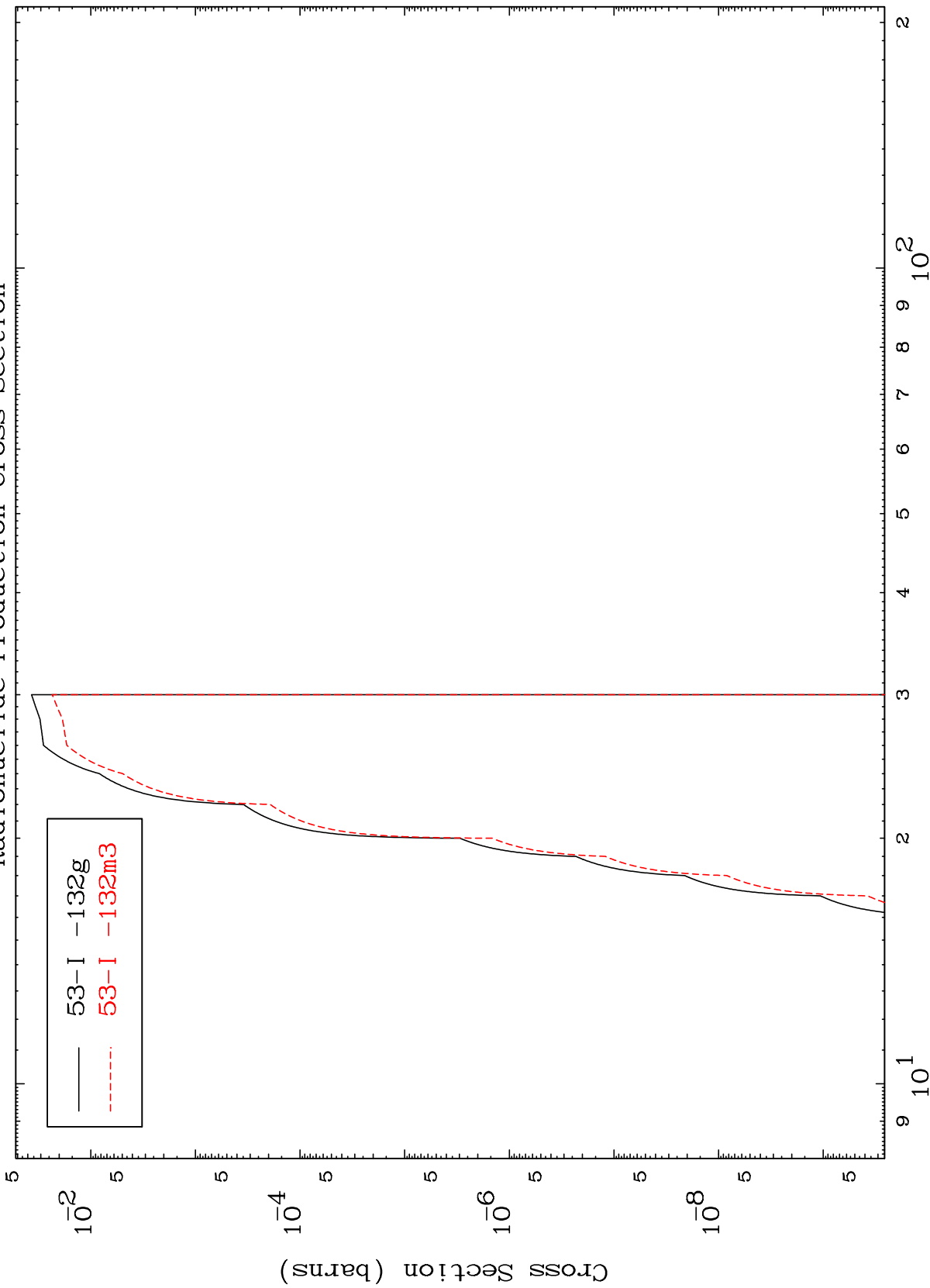
53-I -133

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(n,n') α

53-I -133

Radionuclide Production Cross Section



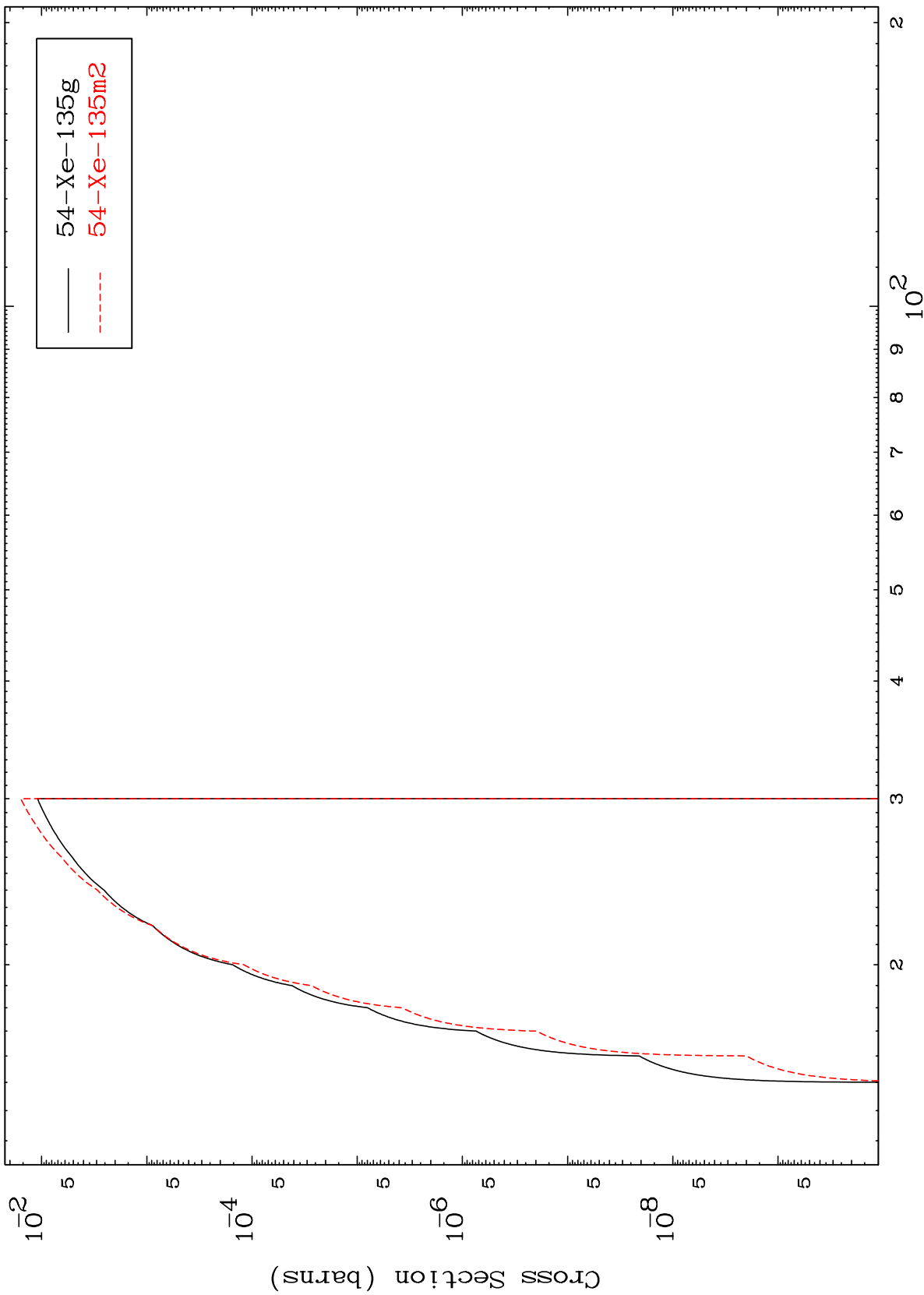
53-I -132g
53-I -132m3

Incident Energy (MeV)

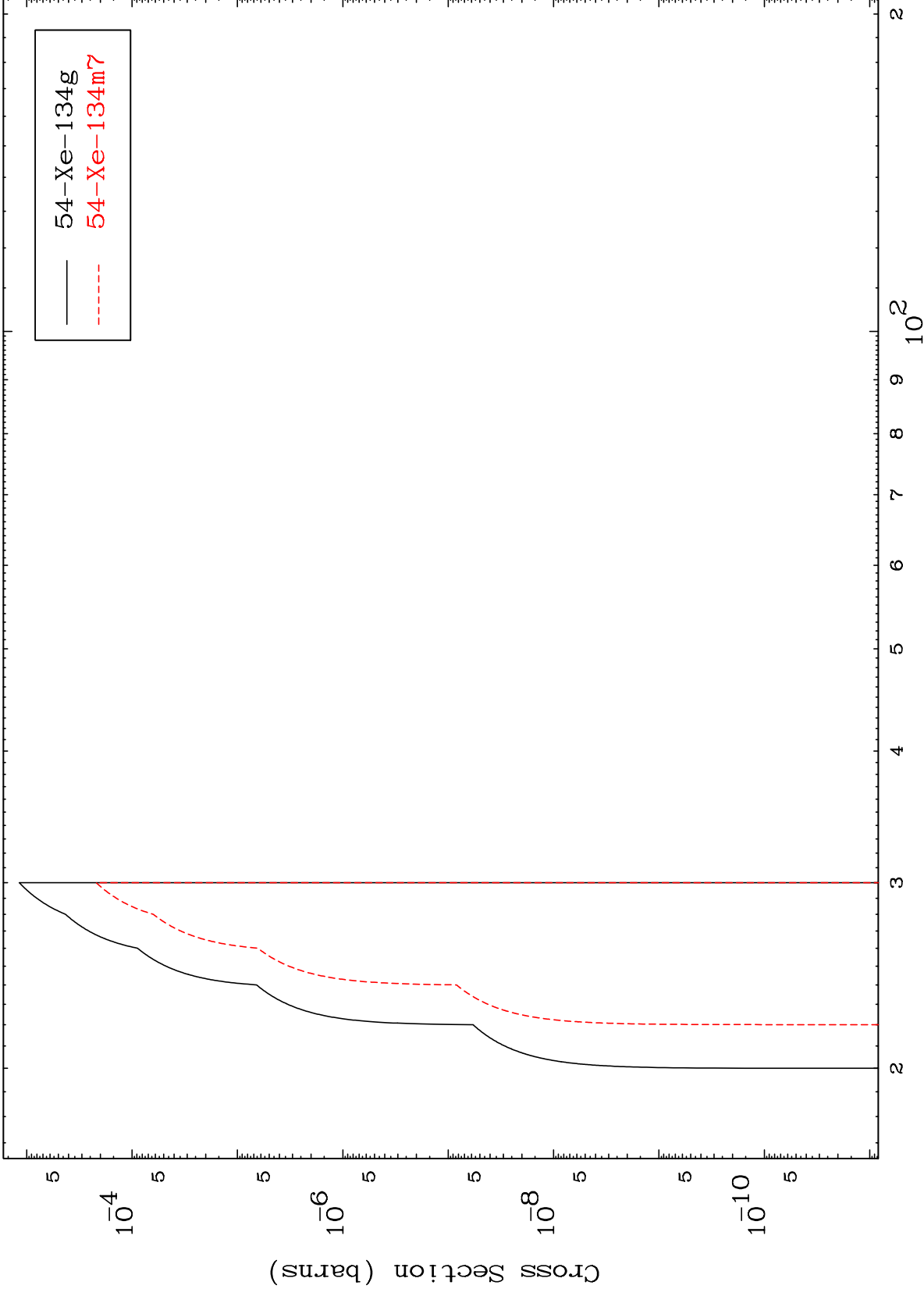
53-I -133

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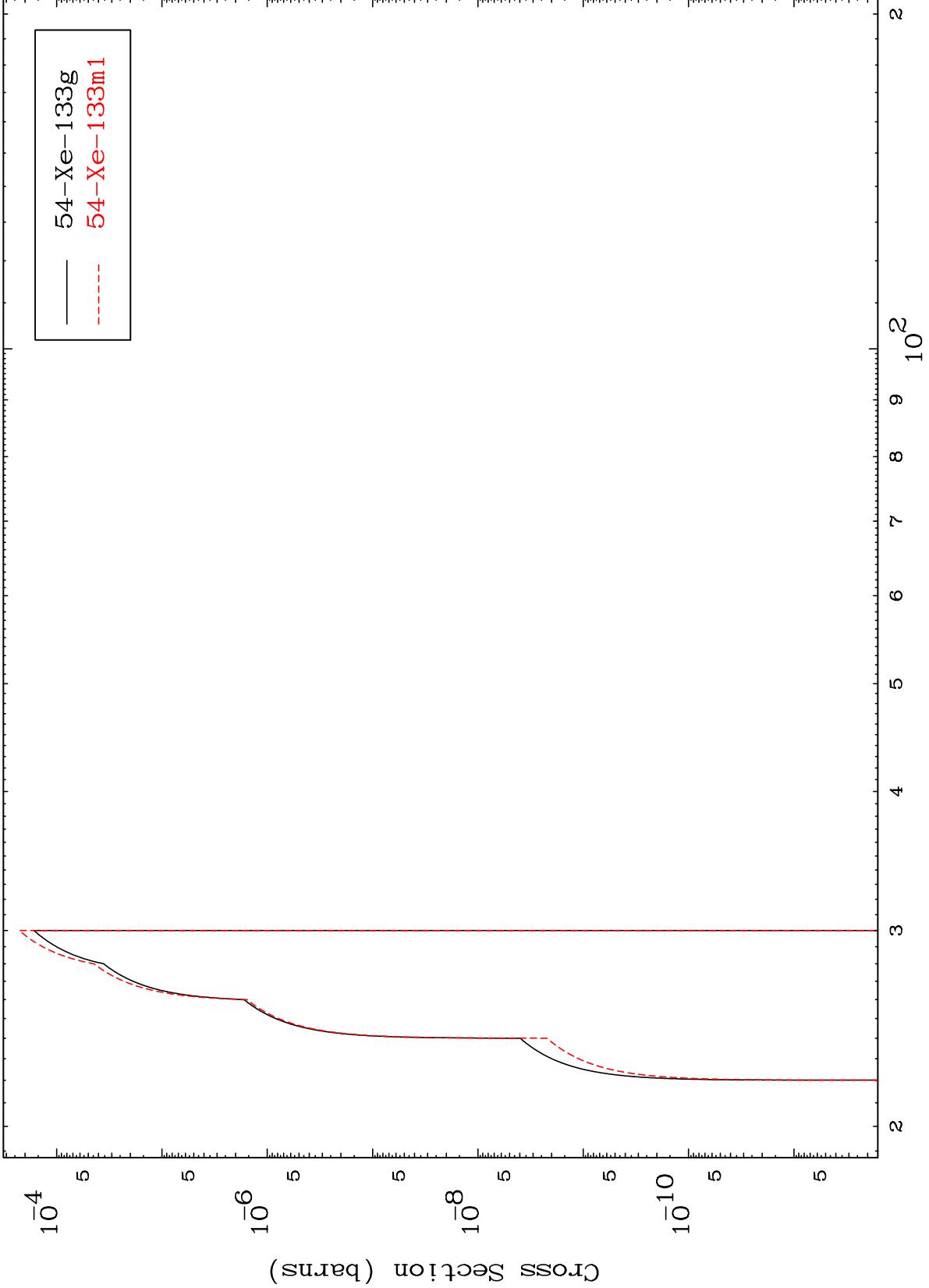
Radionuclide Production Cross Section



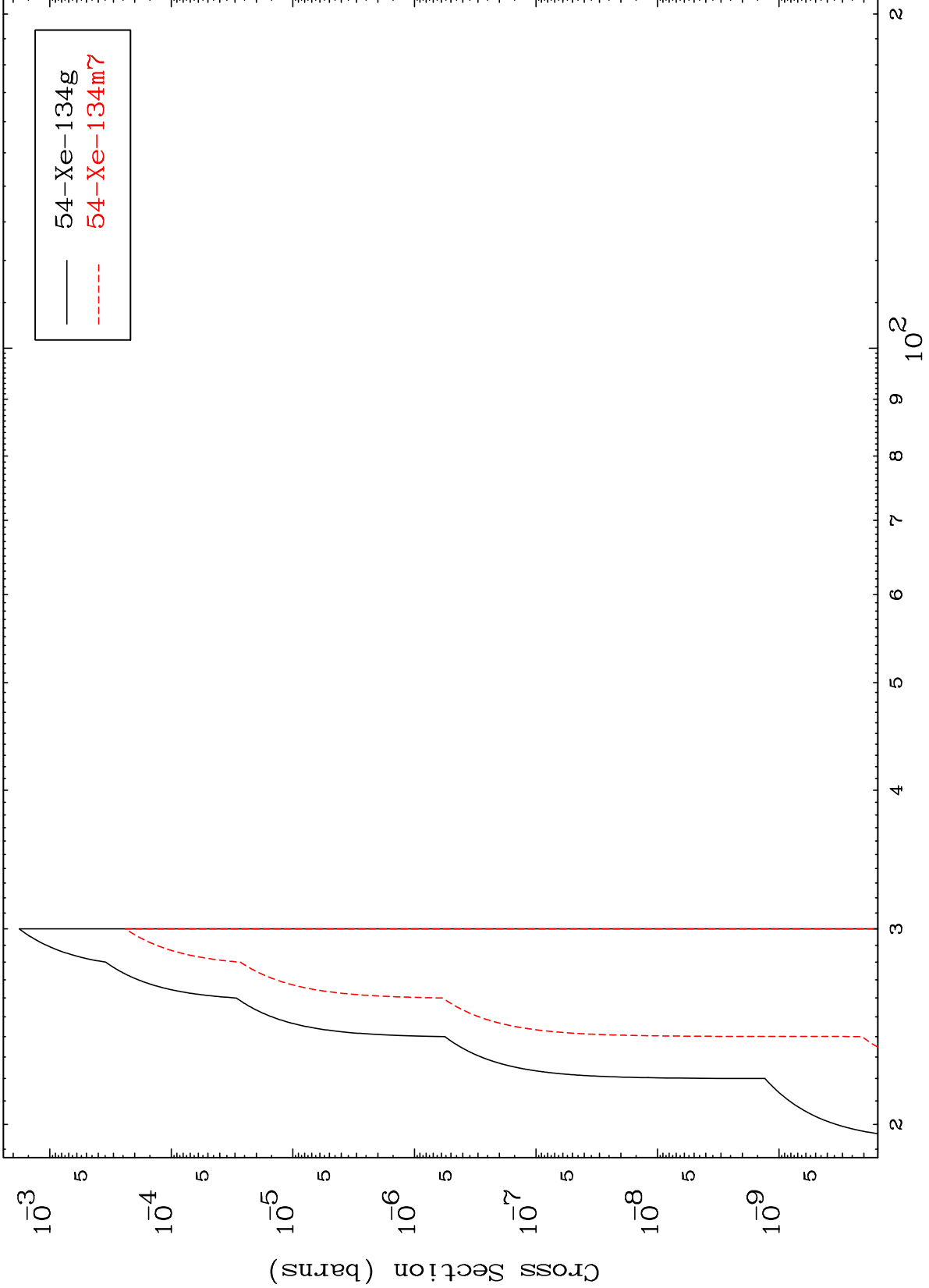
Radionuclide Production Cross Section



Radionuclide Production Cross Section

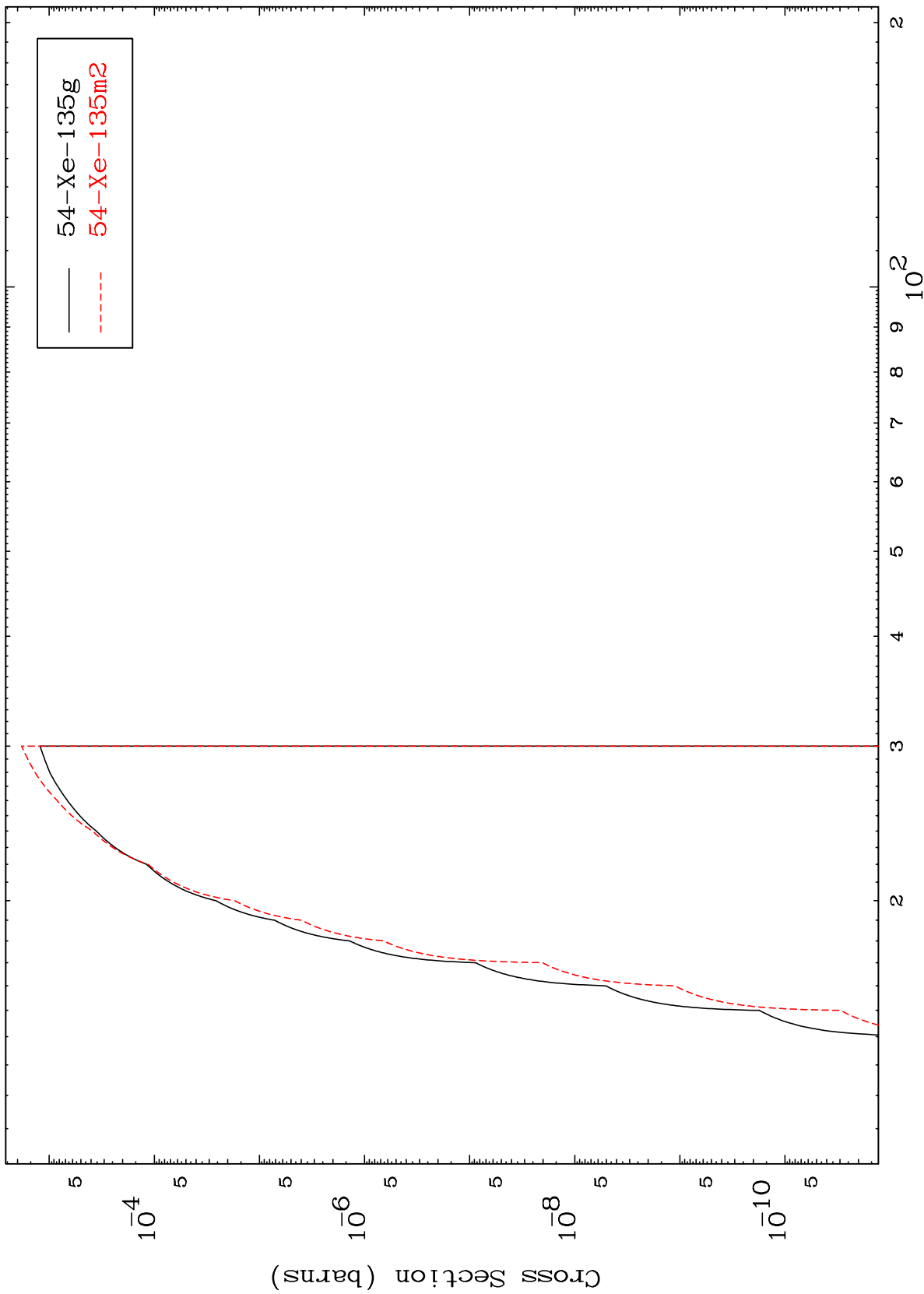


Radionuclide Production Cross Section

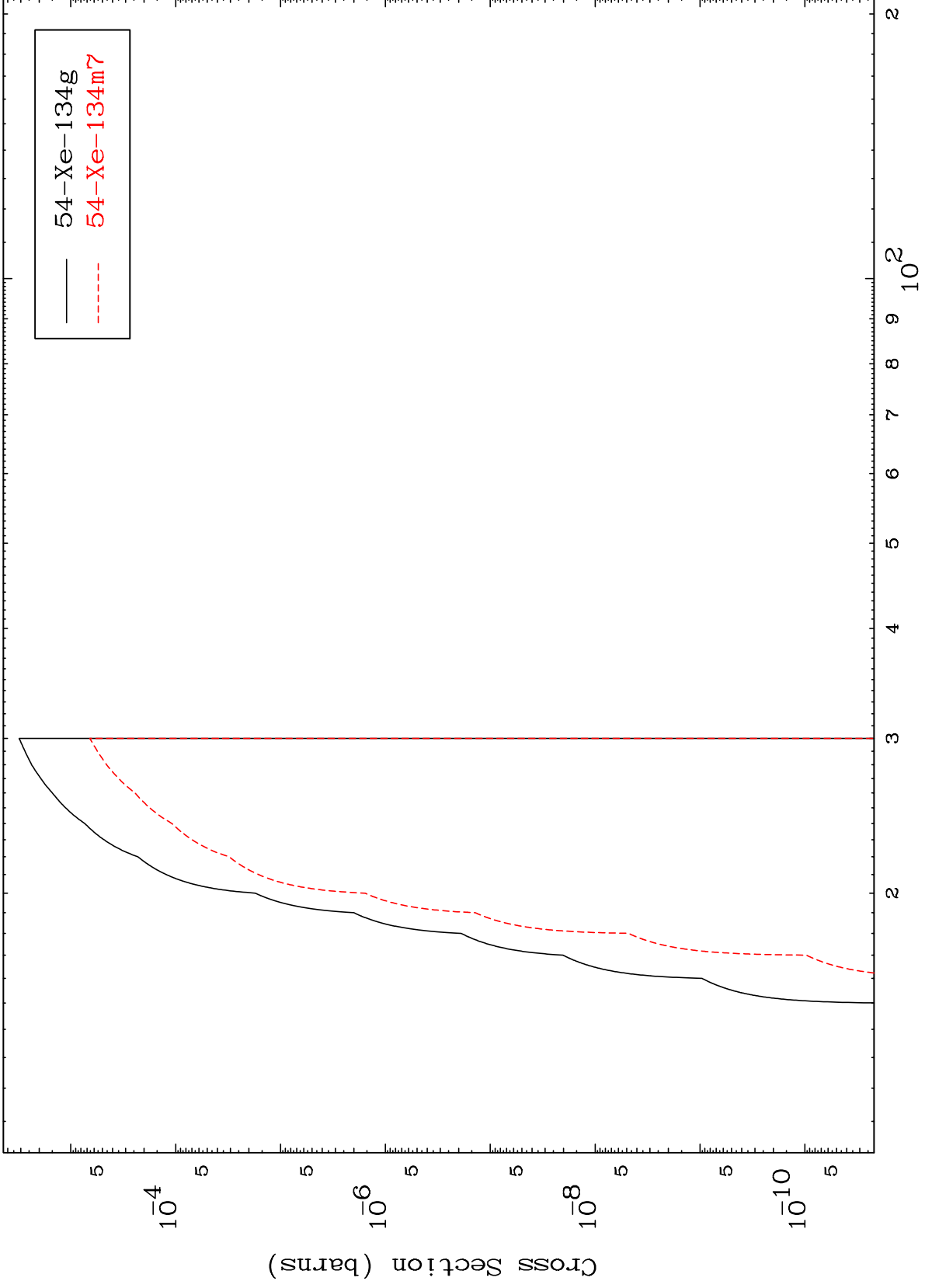


54-Xe-134g
54-Xe-134m7

(n,d)
Radionuclide Production Cross Section



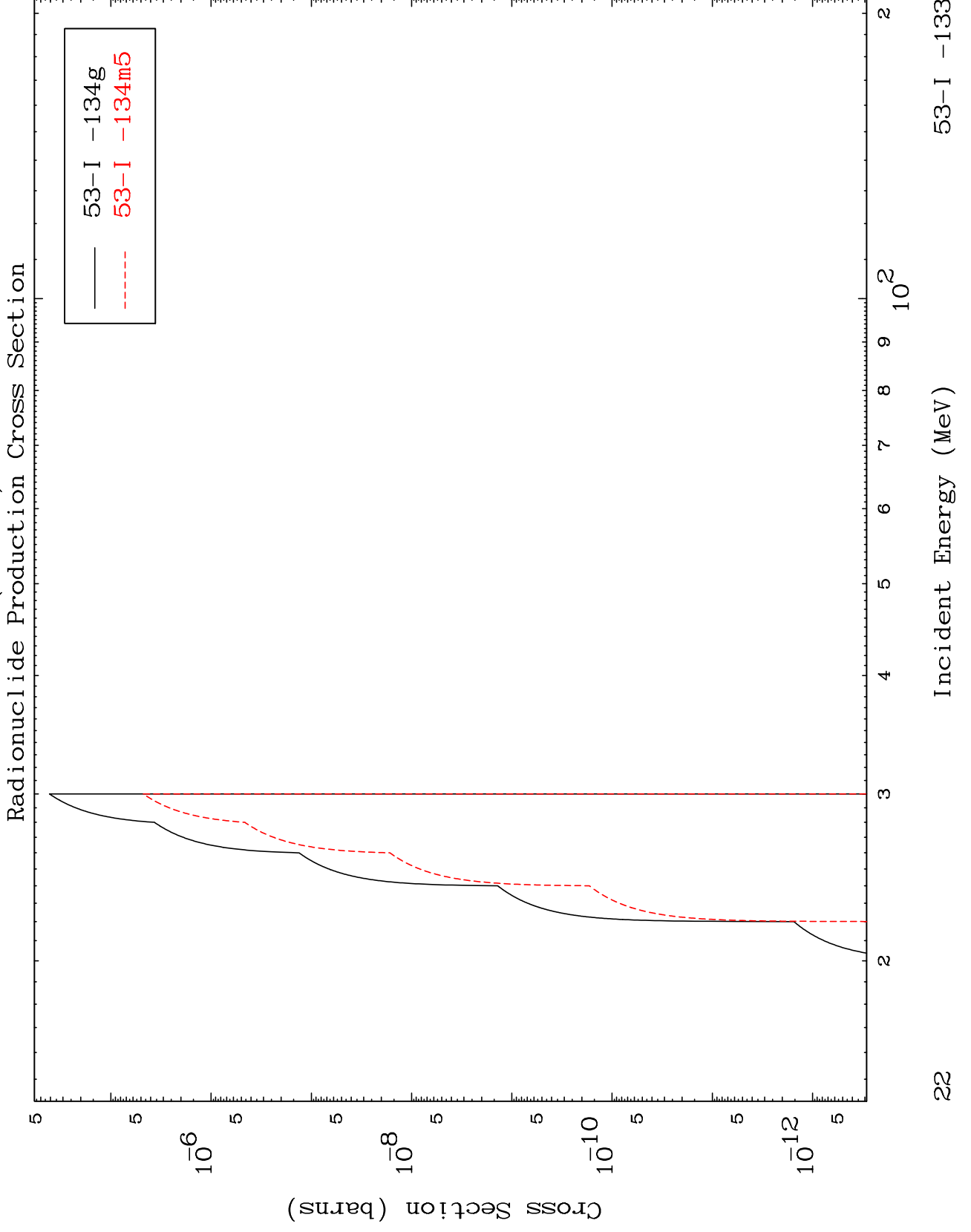
(n,t)
Radionuclide Production Cross Section



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(n,He-3)

53-I -133

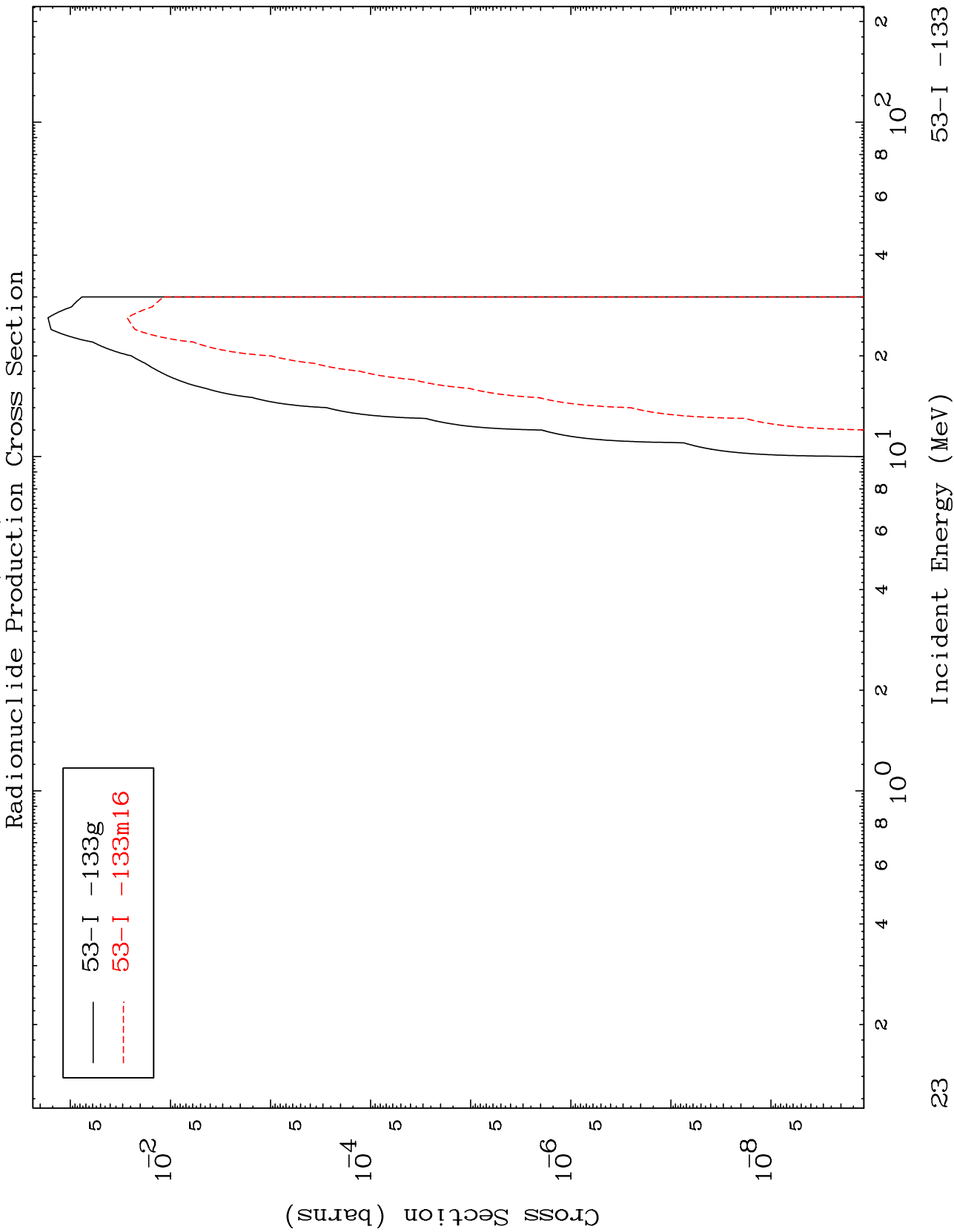


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53-I -133

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53-I -133



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