

Program EVALPLOT
(Version 2021-1)

by

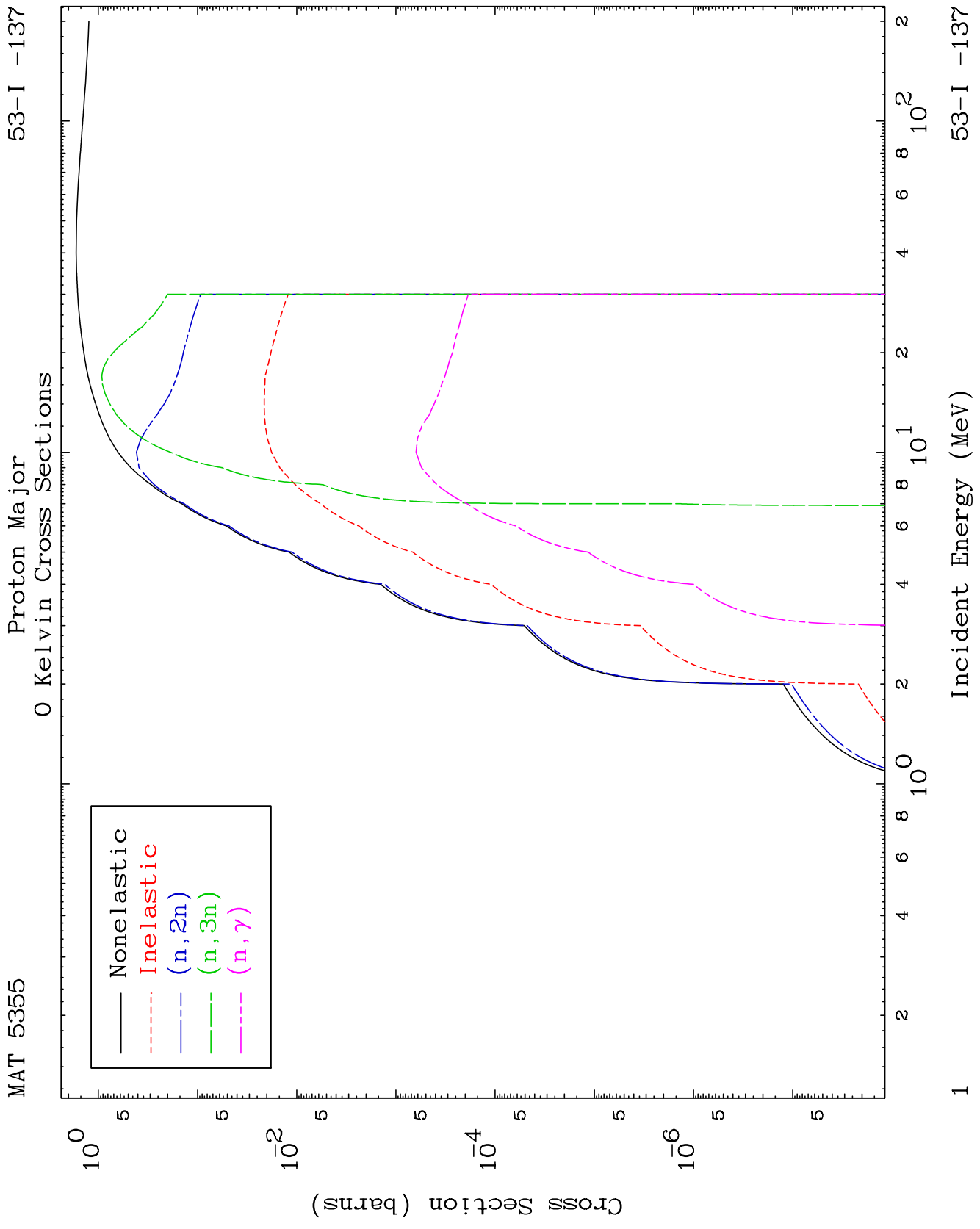
Dermott E. Cullen
(Present Contact Information)

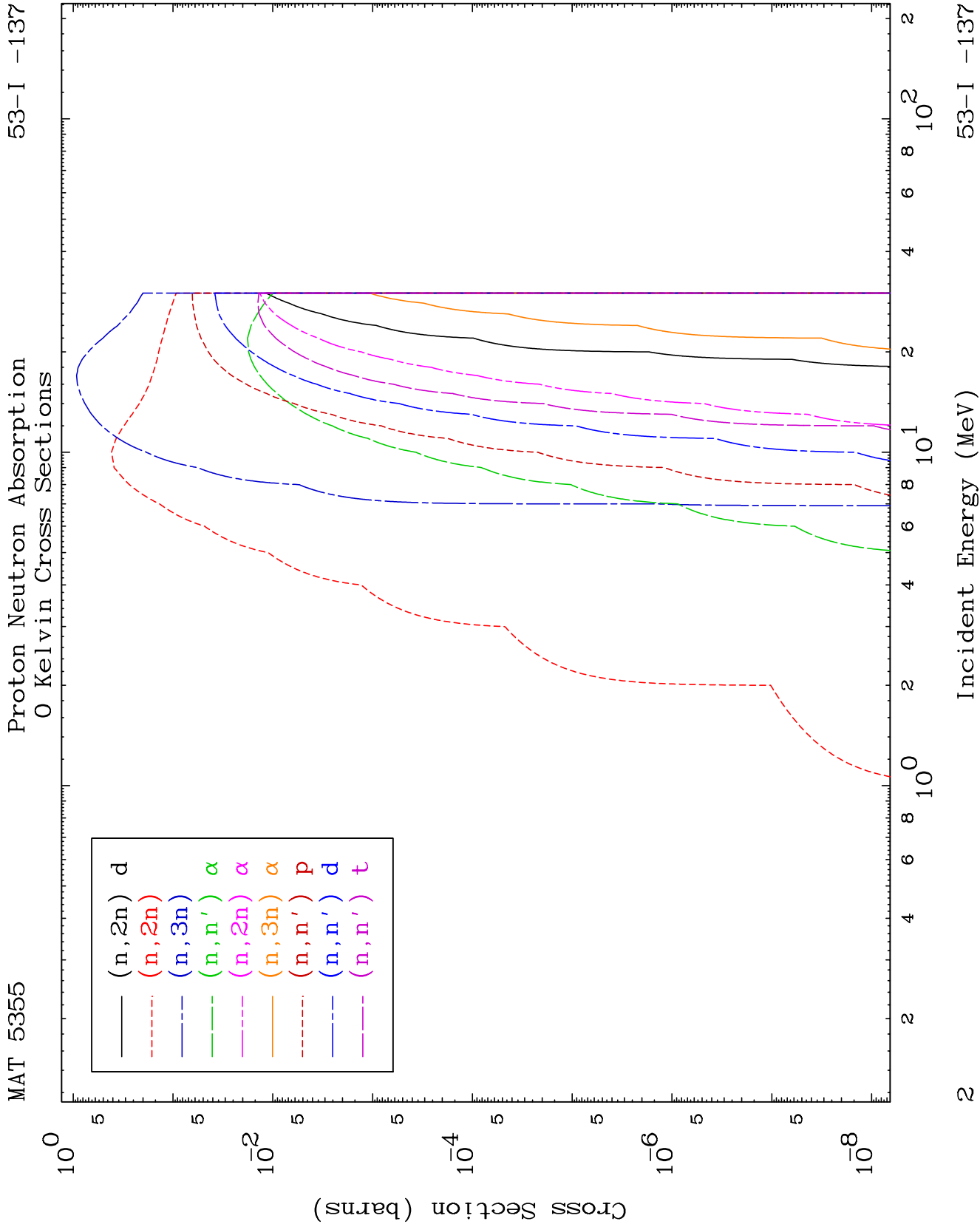
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

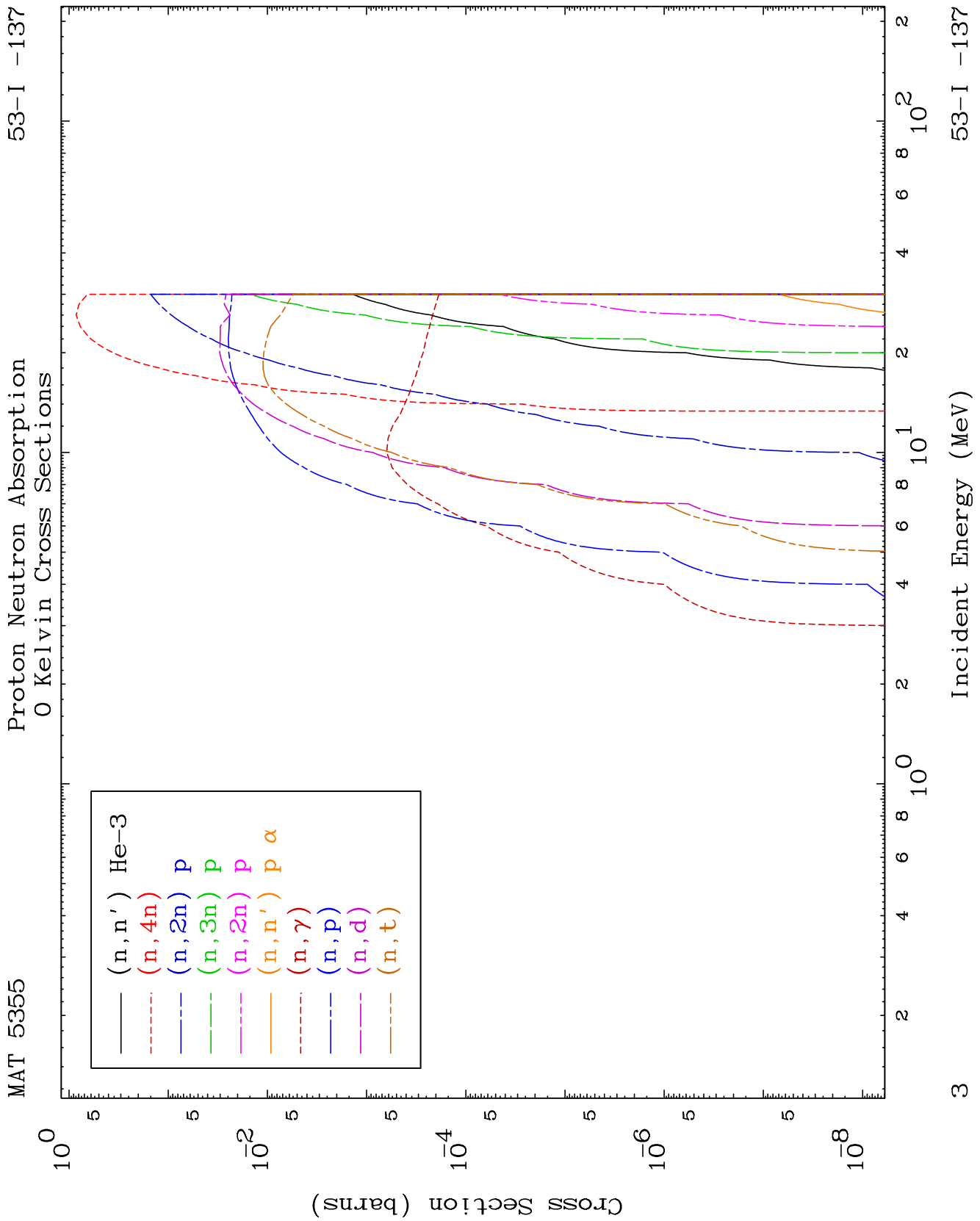
Tele: 925-443-1911

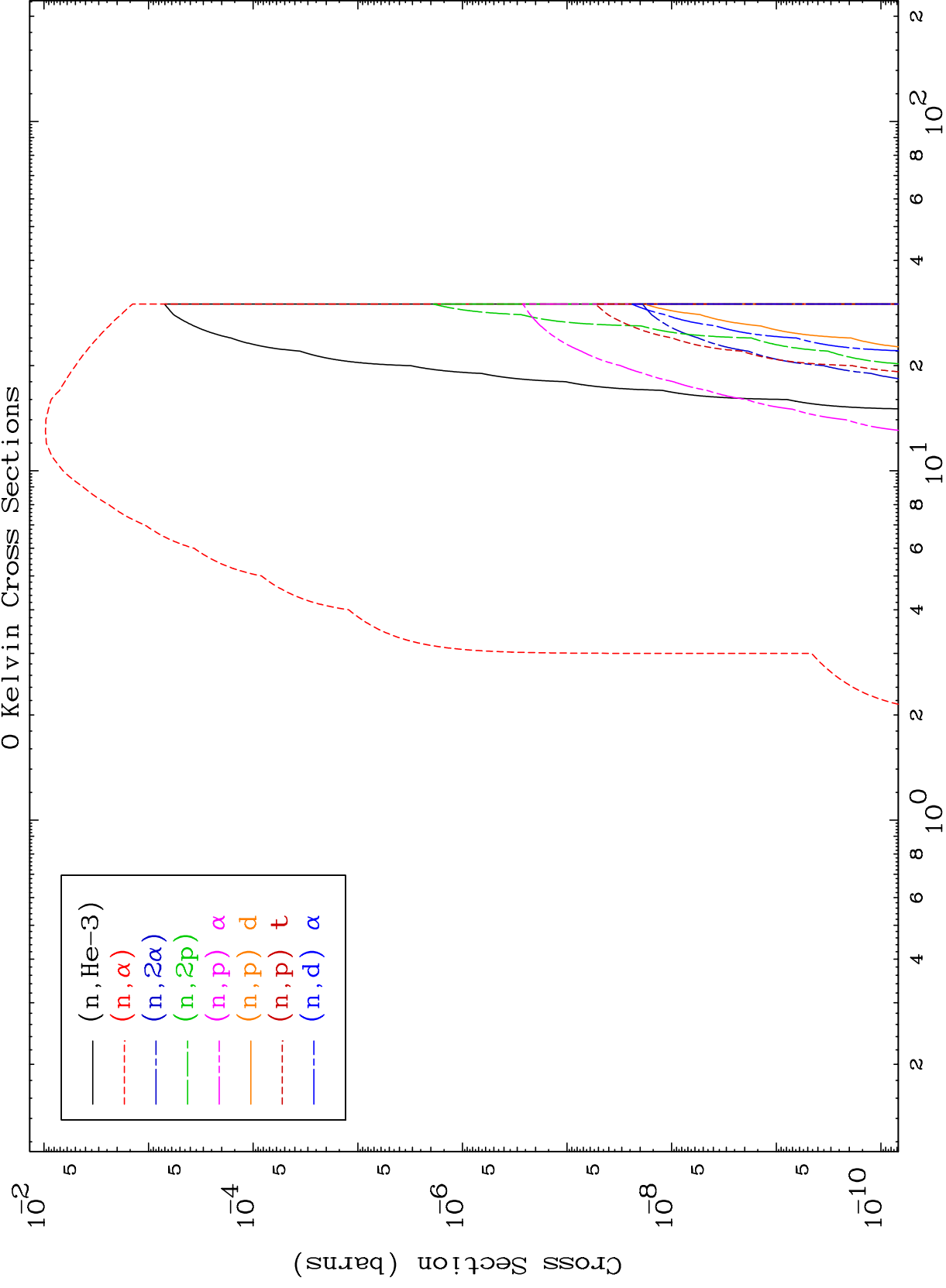
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

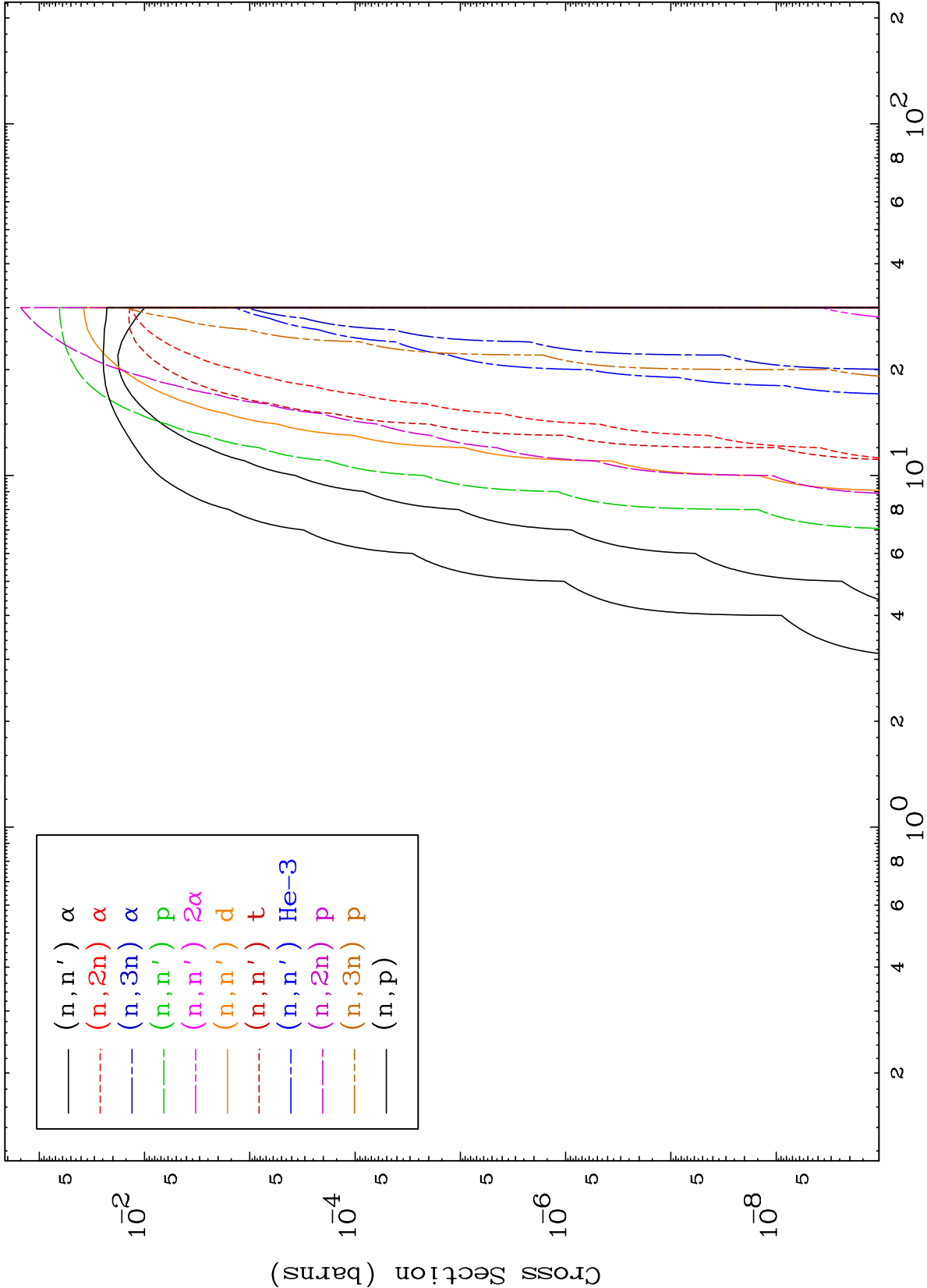
Press Mouse Button to Start

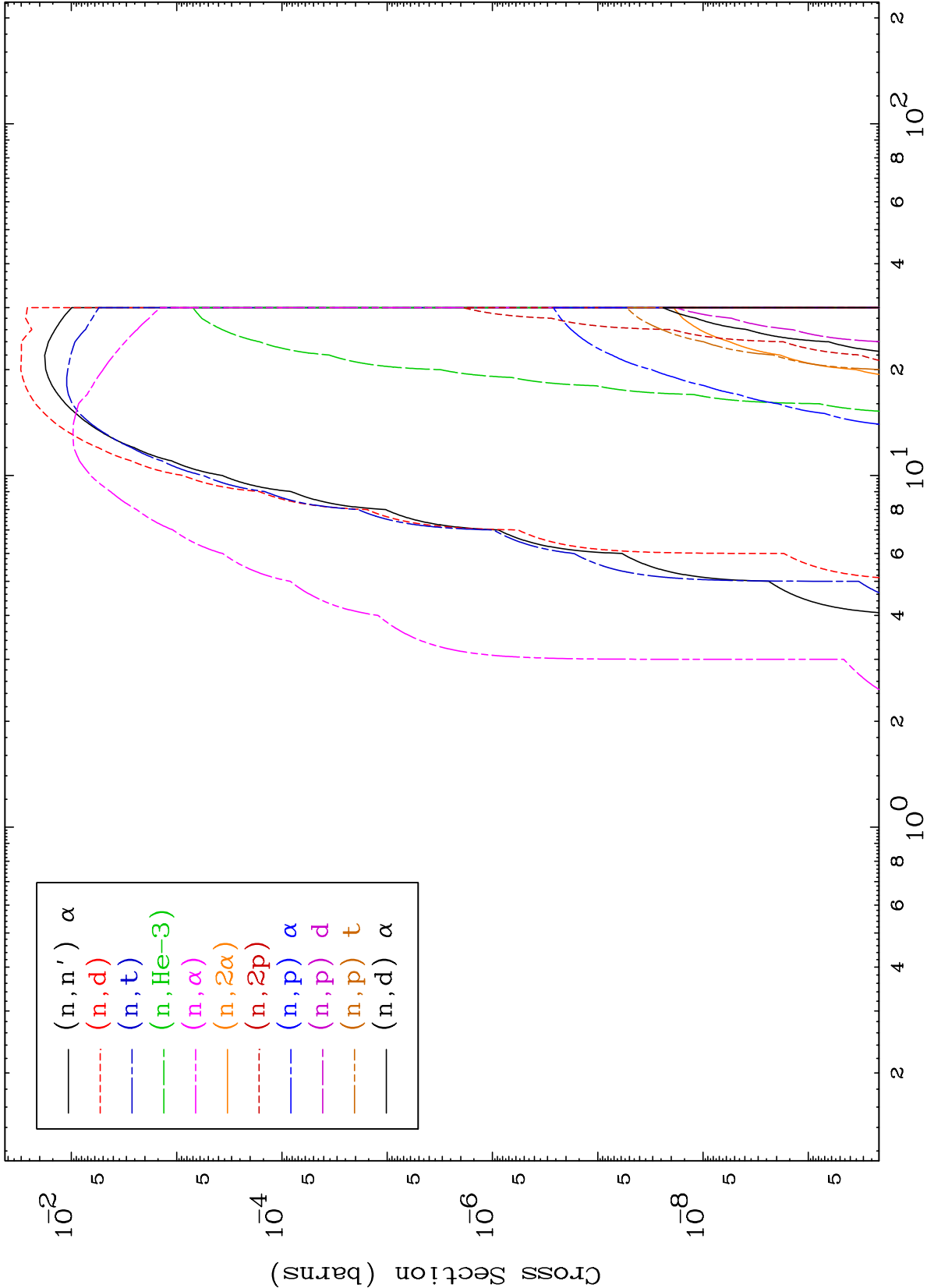








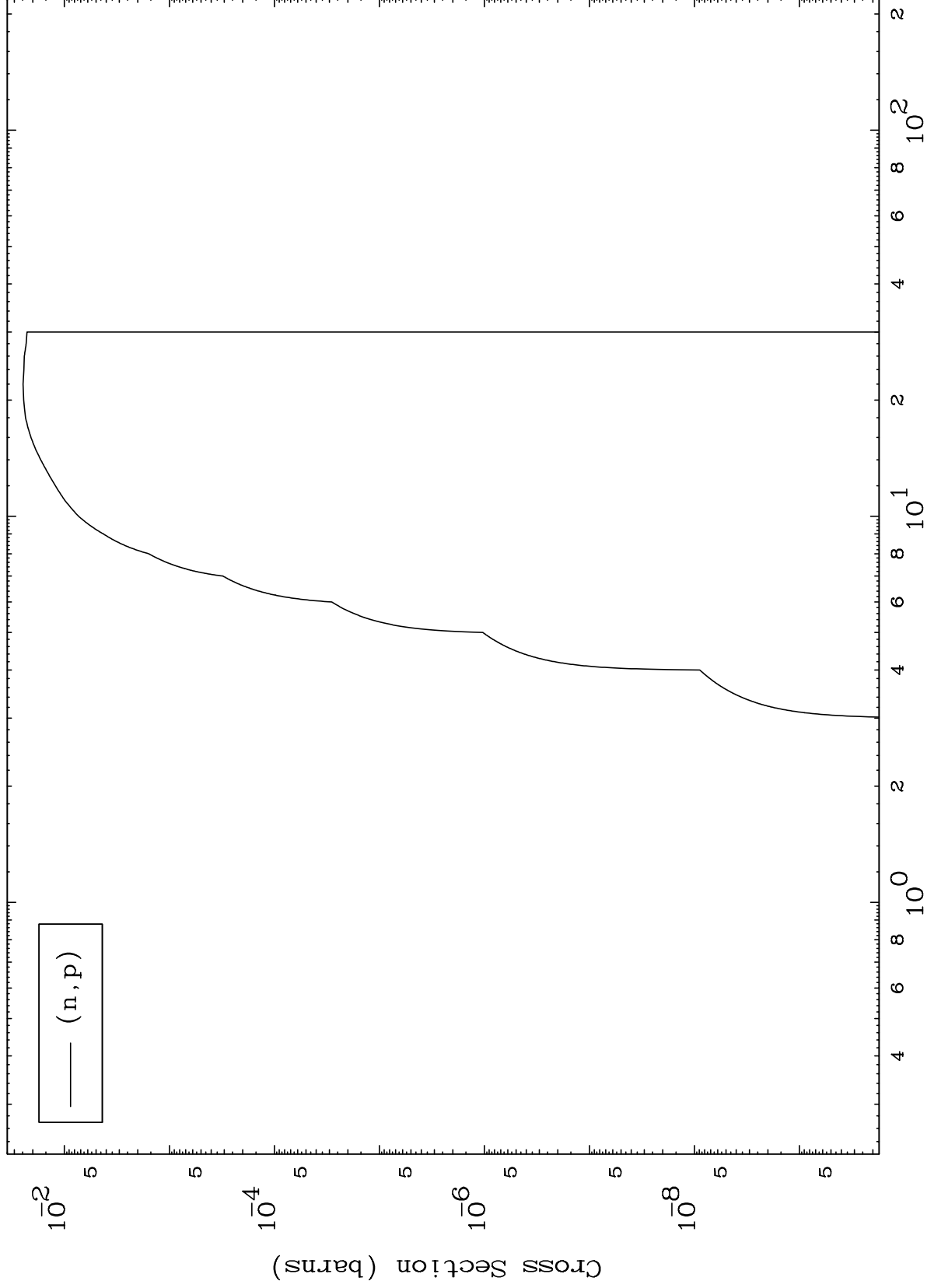




MAT 5355

53-I -137

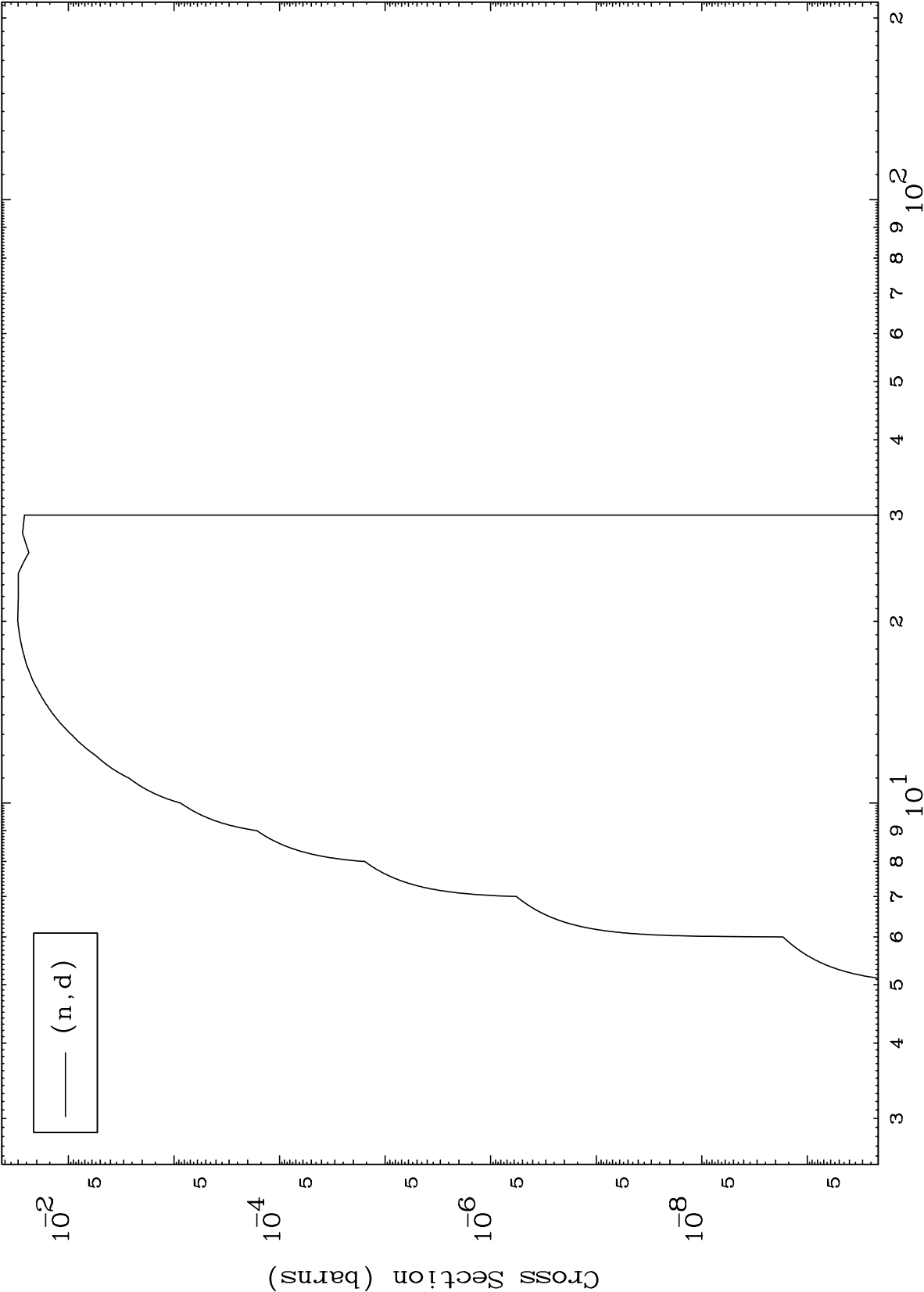
(p,p) Levels
0 Kelvin Cross Sections

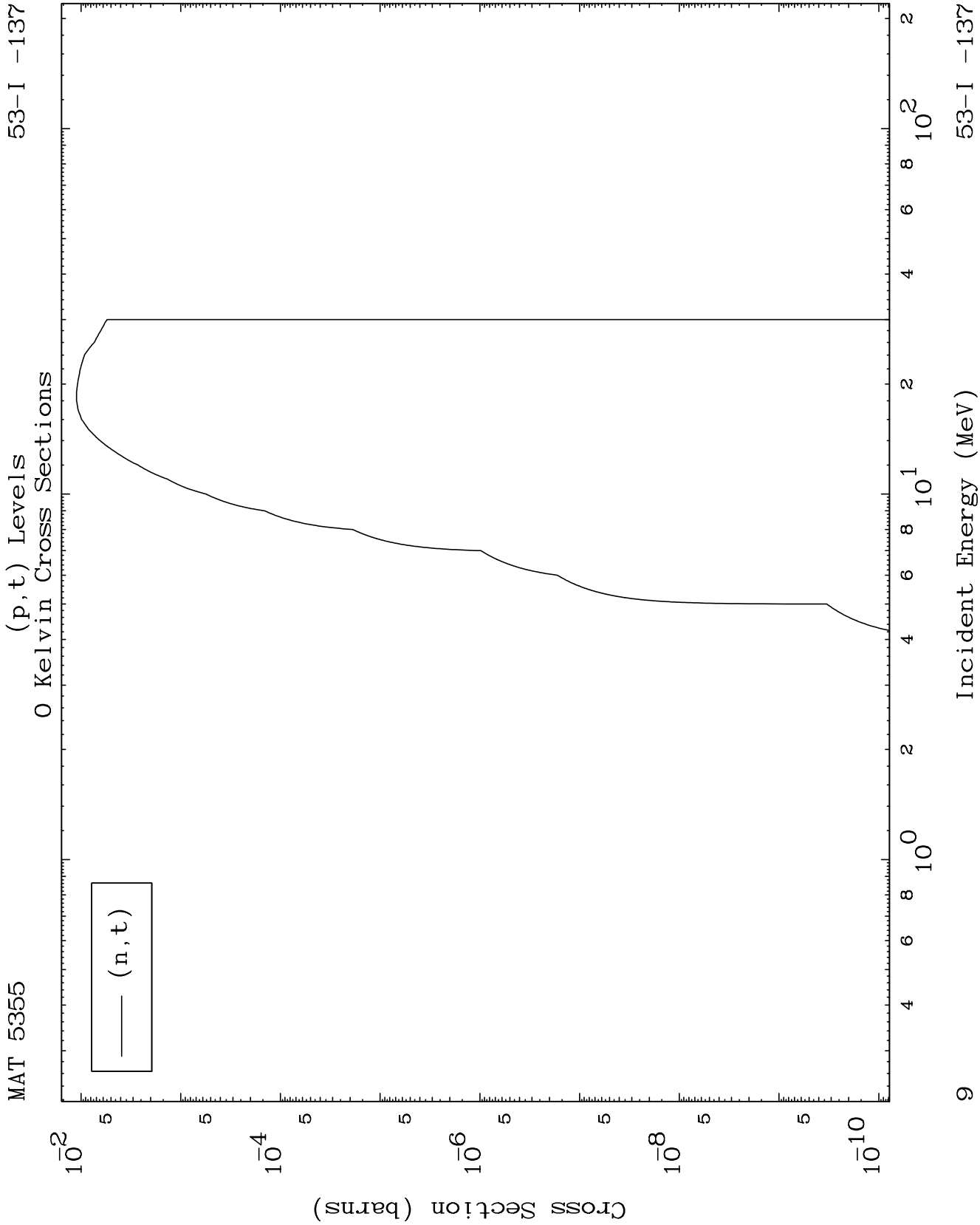


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Incident Energy (MeV)

53-I -137



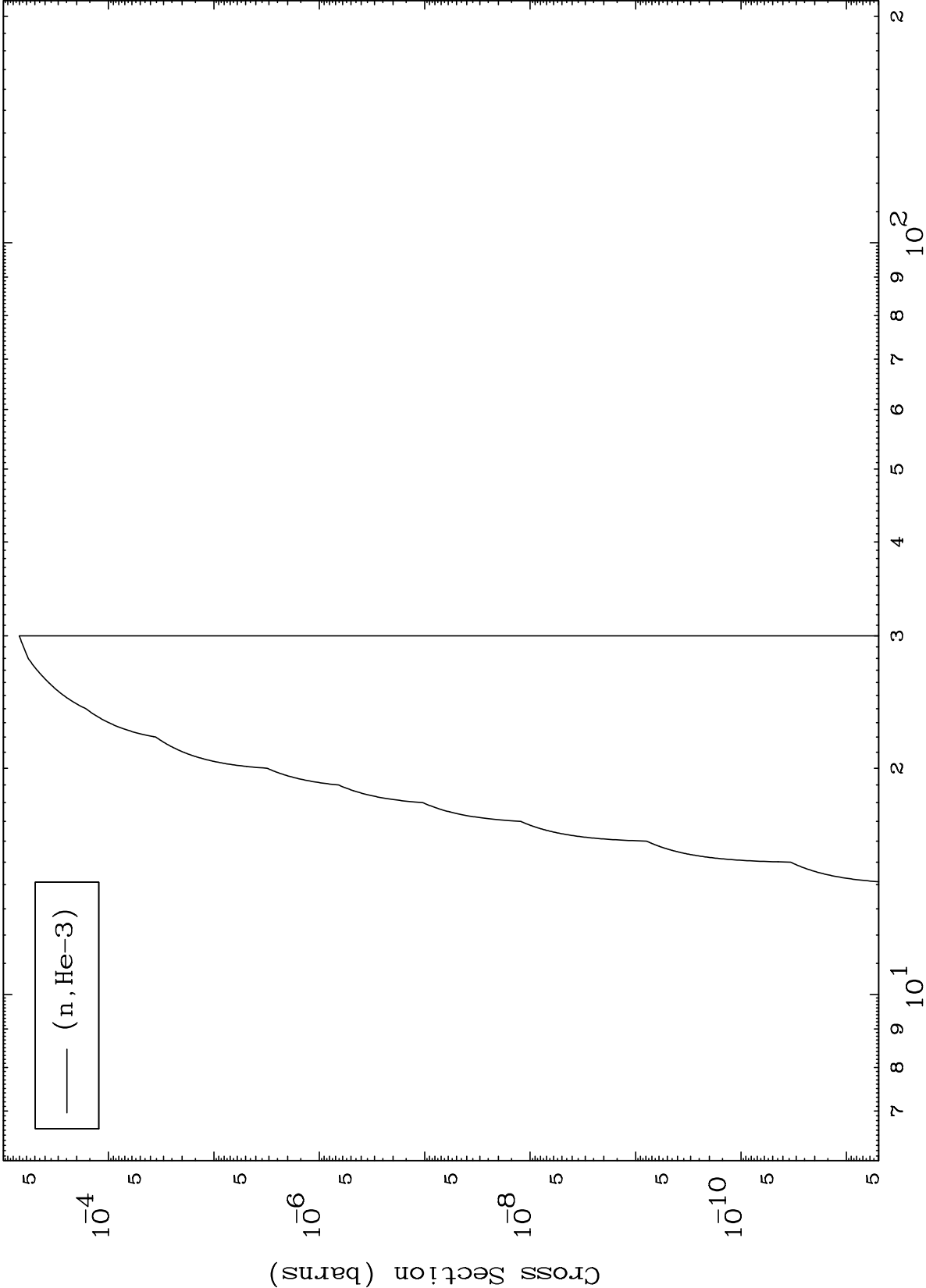


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(p,He3) Levels

53-I -137

0 Kelvin Cross Sections

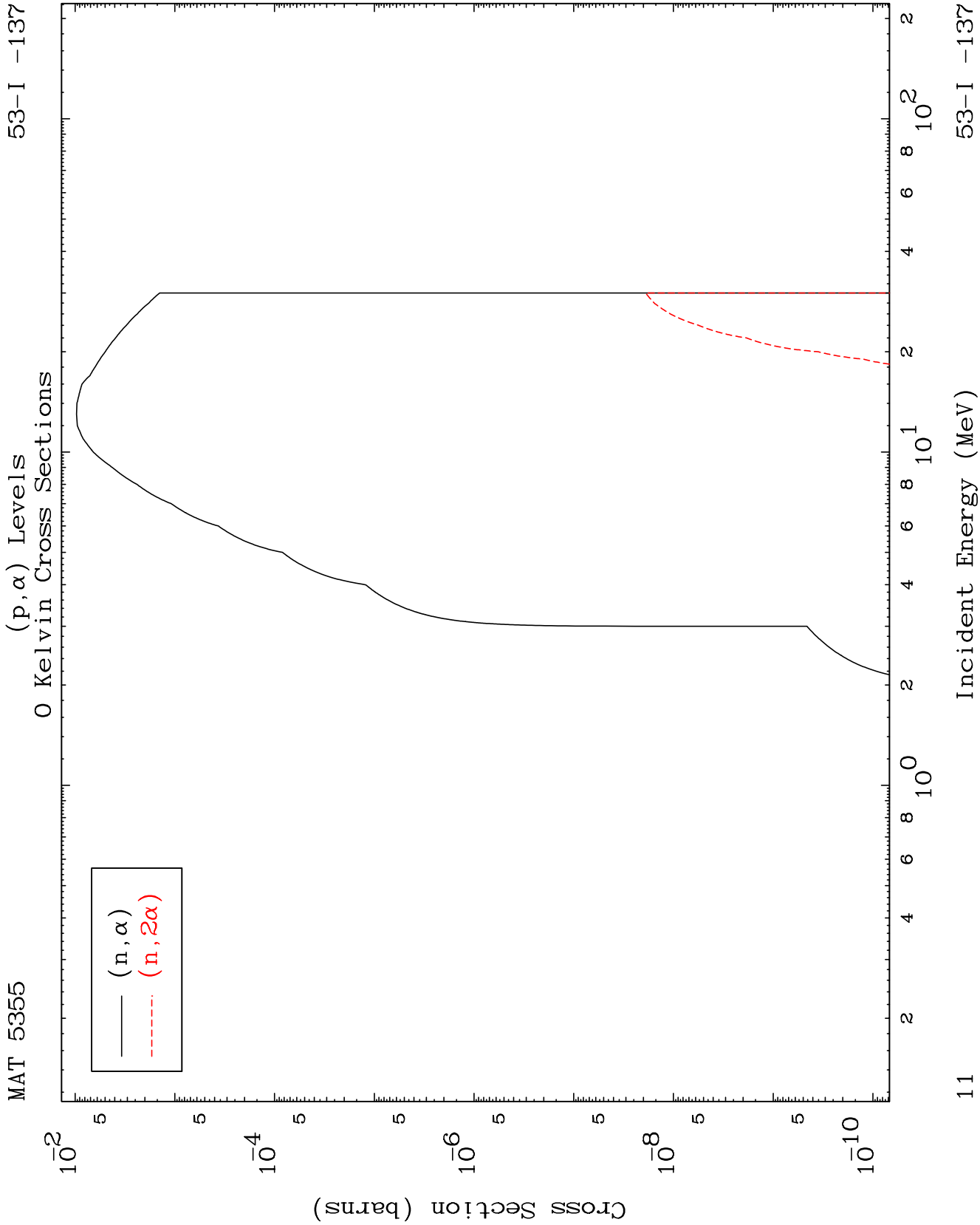


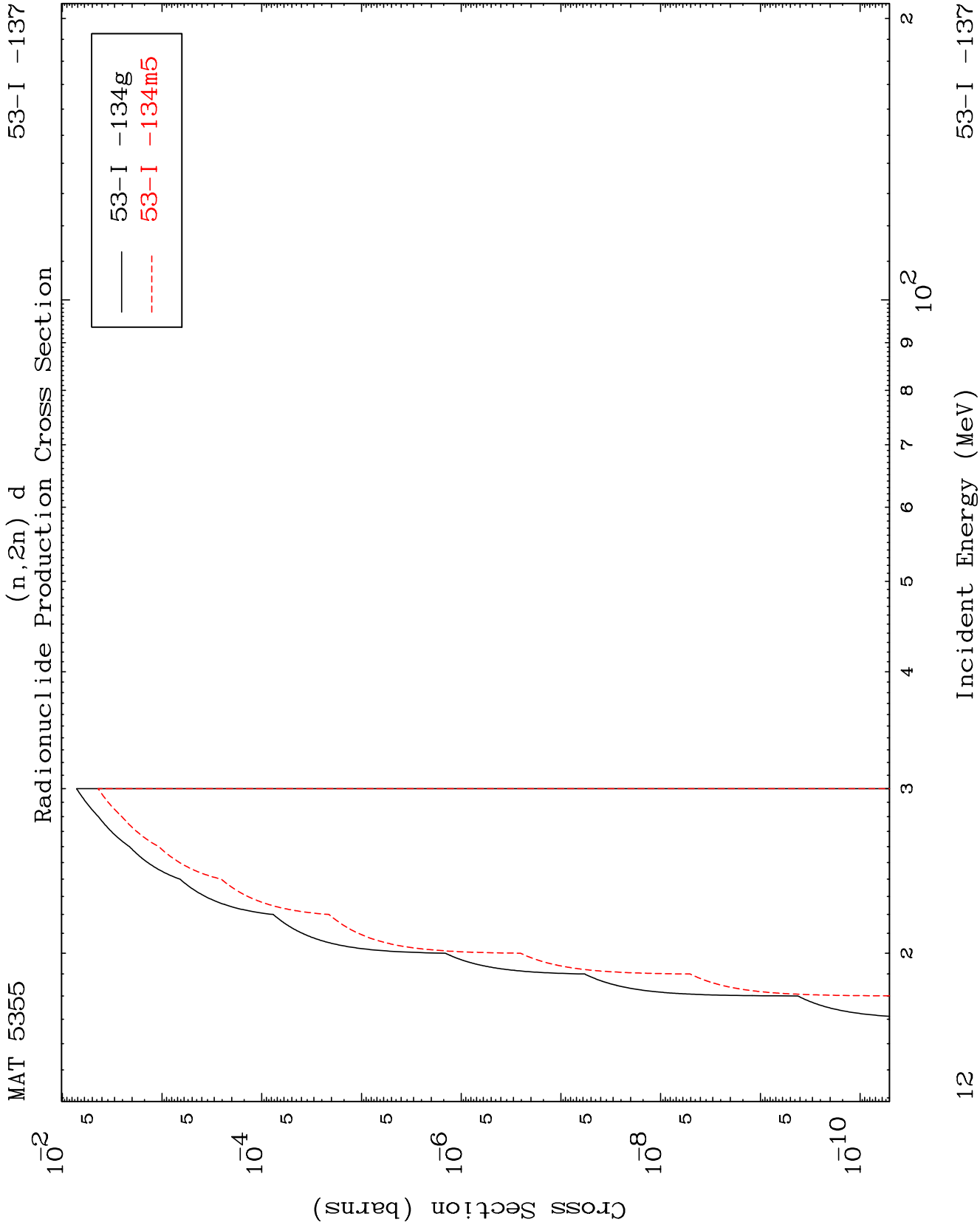
— (n, He-3)

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Incident Energy (MeV)

53-I -137



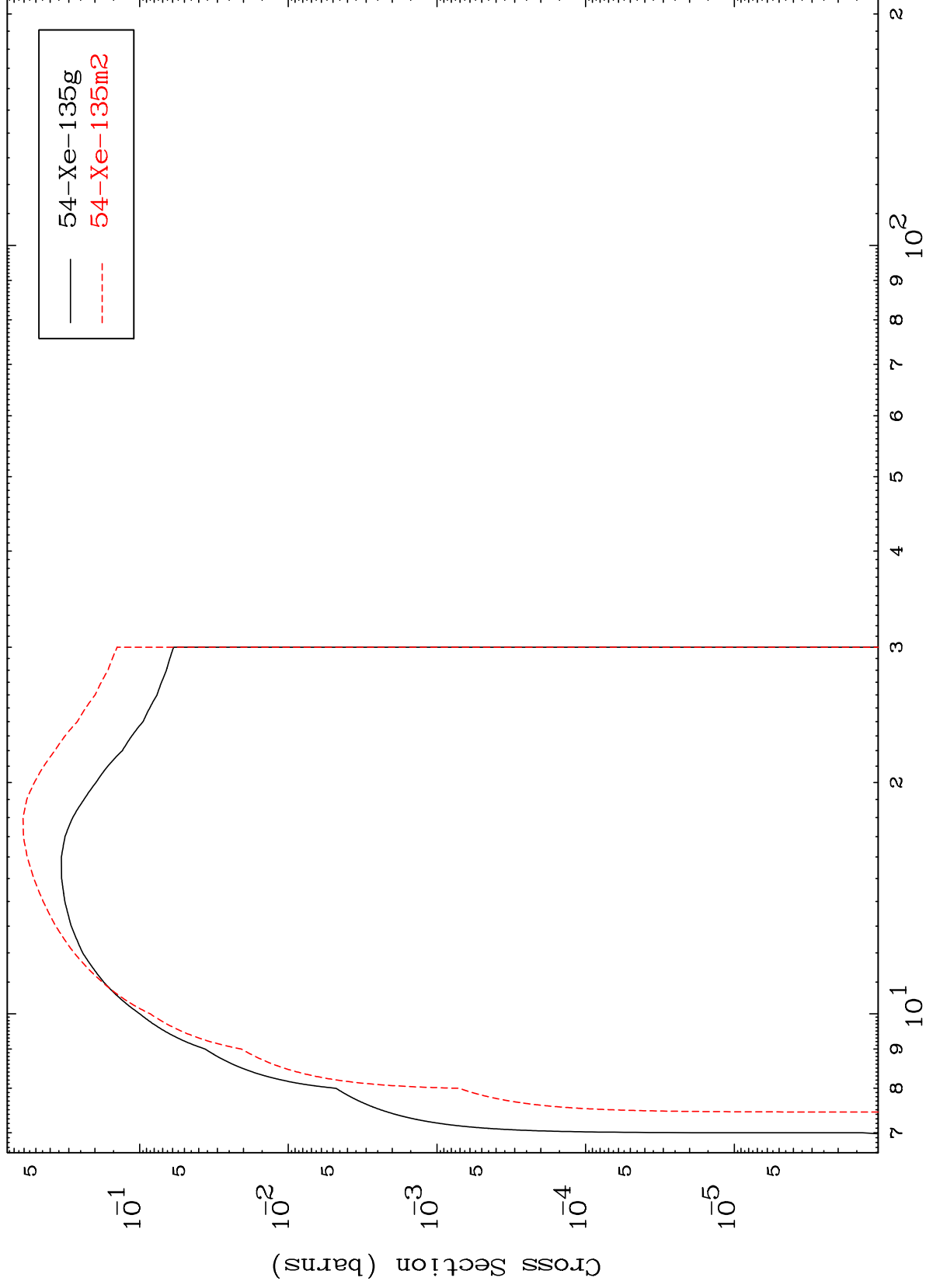


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(n,3n)

53-I -137

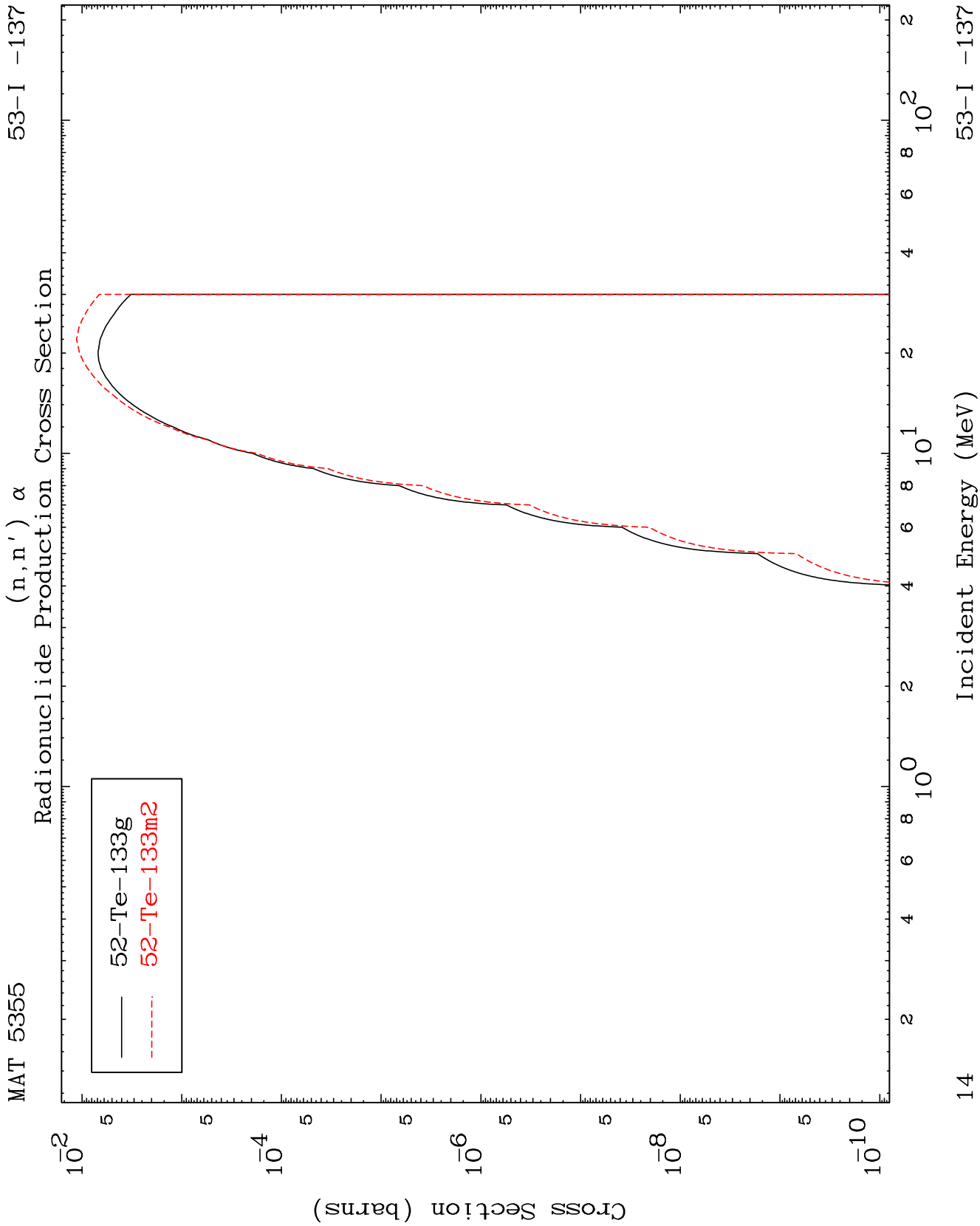
Radionuclide Production Cross Section

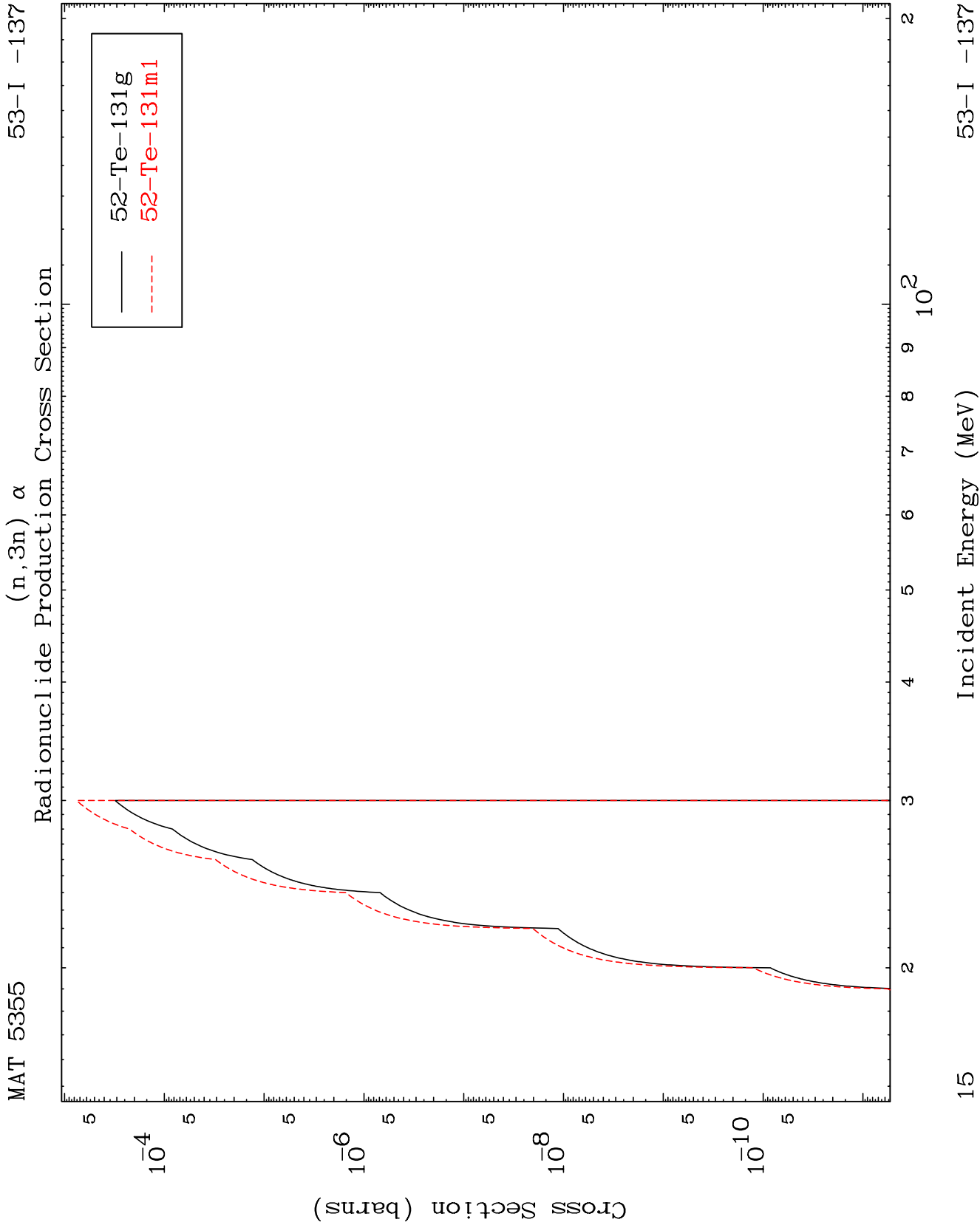


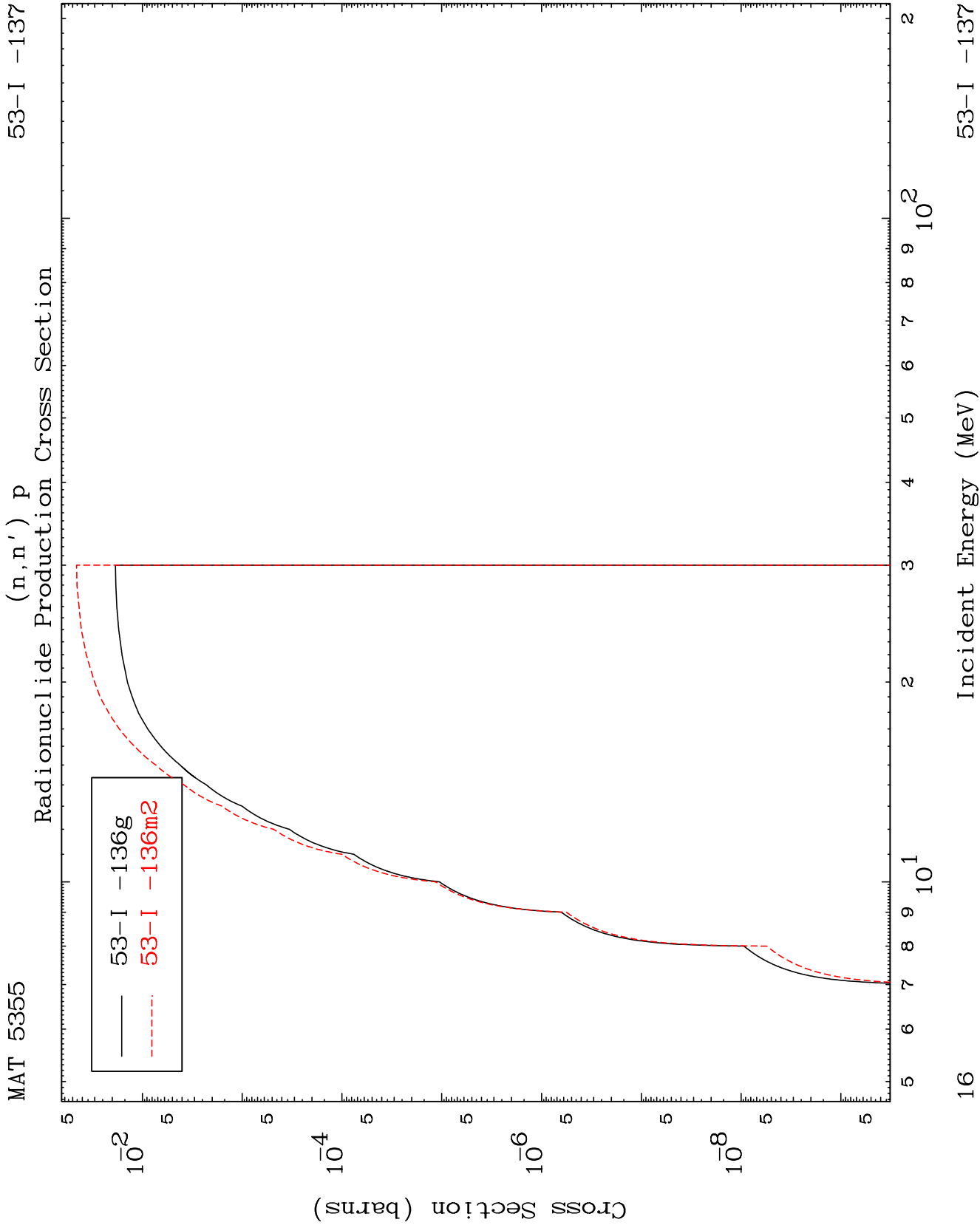
13

Incident Energy (MeV)

53-I -137



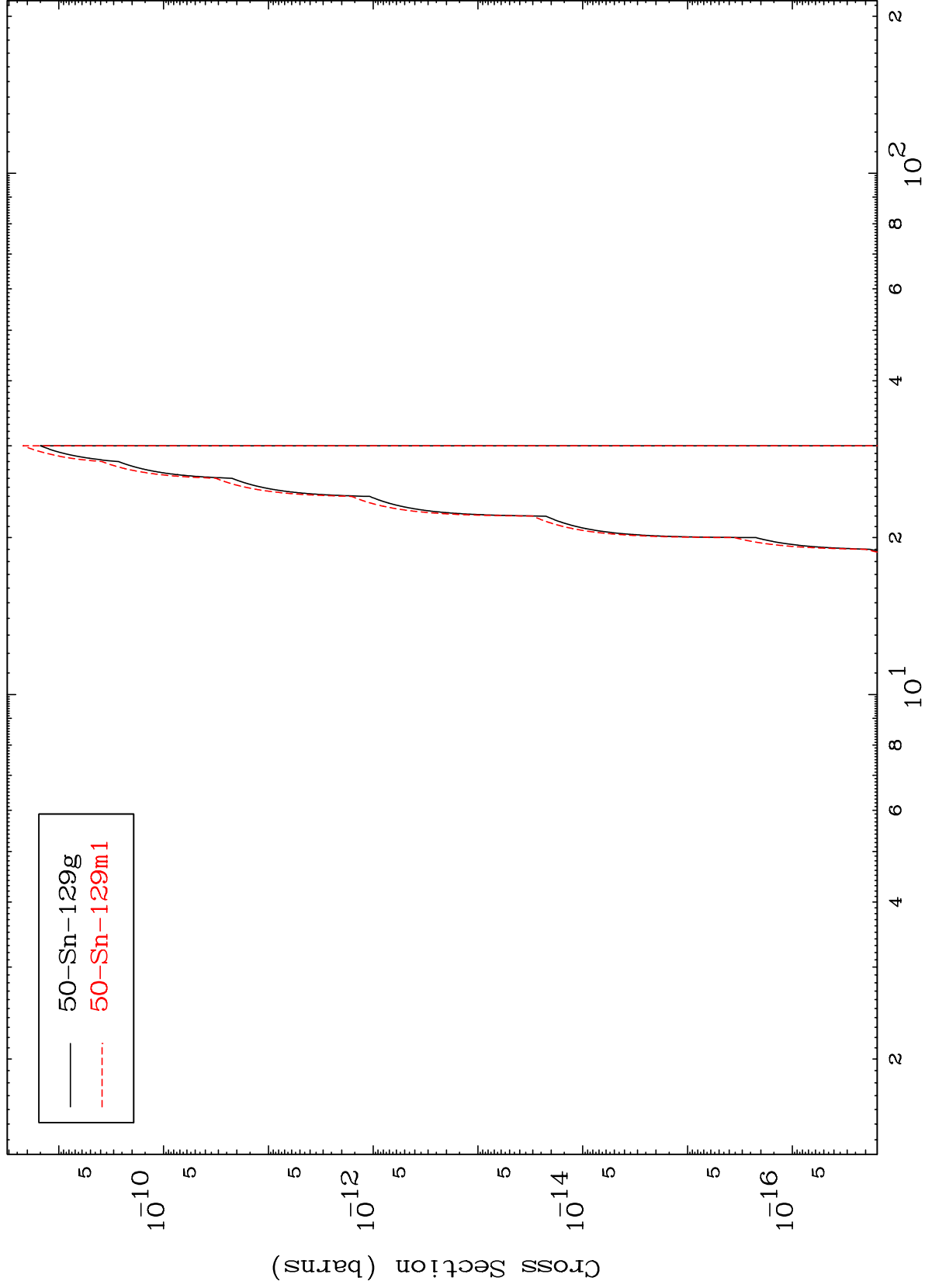




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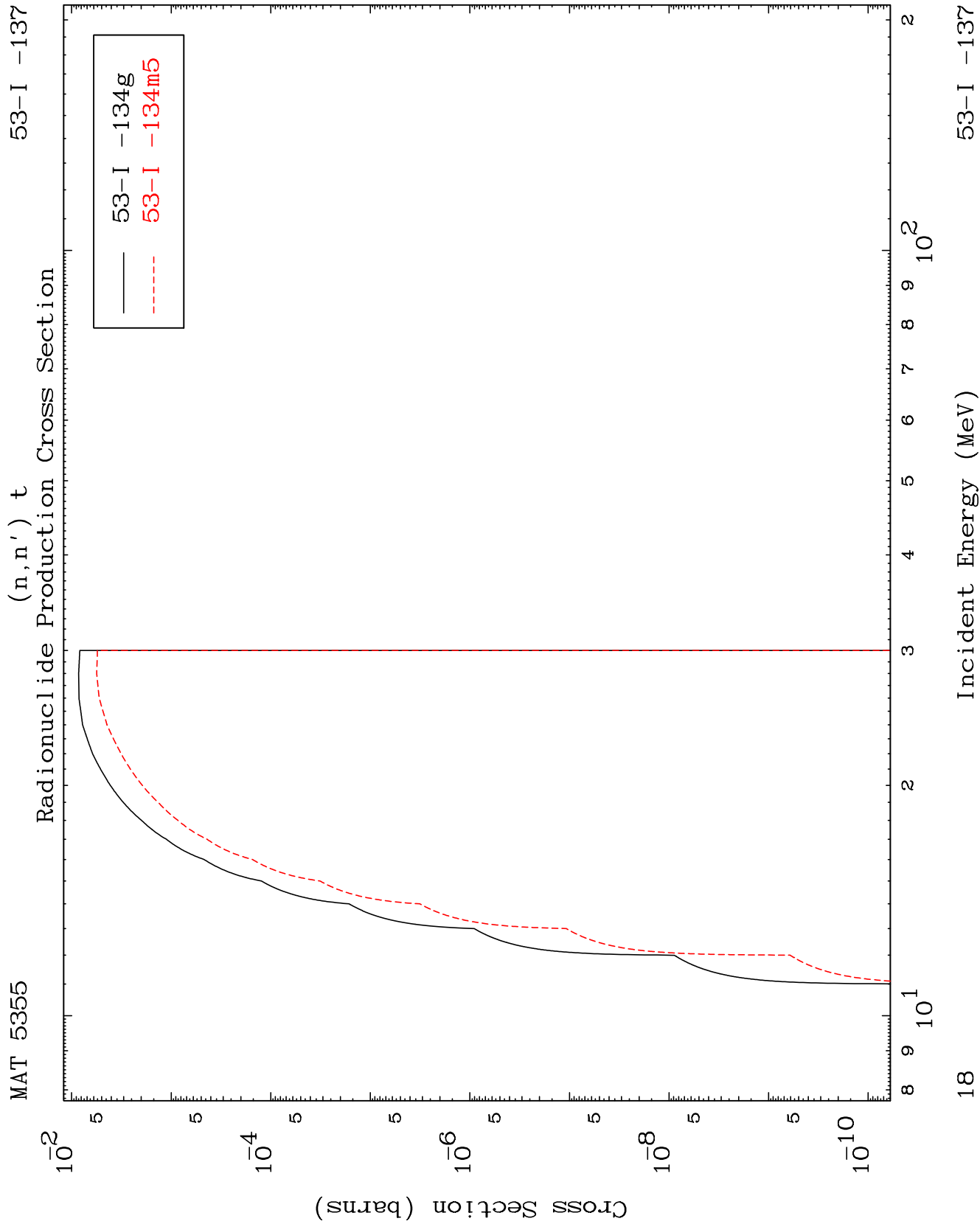
53-I -137

(n,n') 2α
Radionuclide Production Cross Section

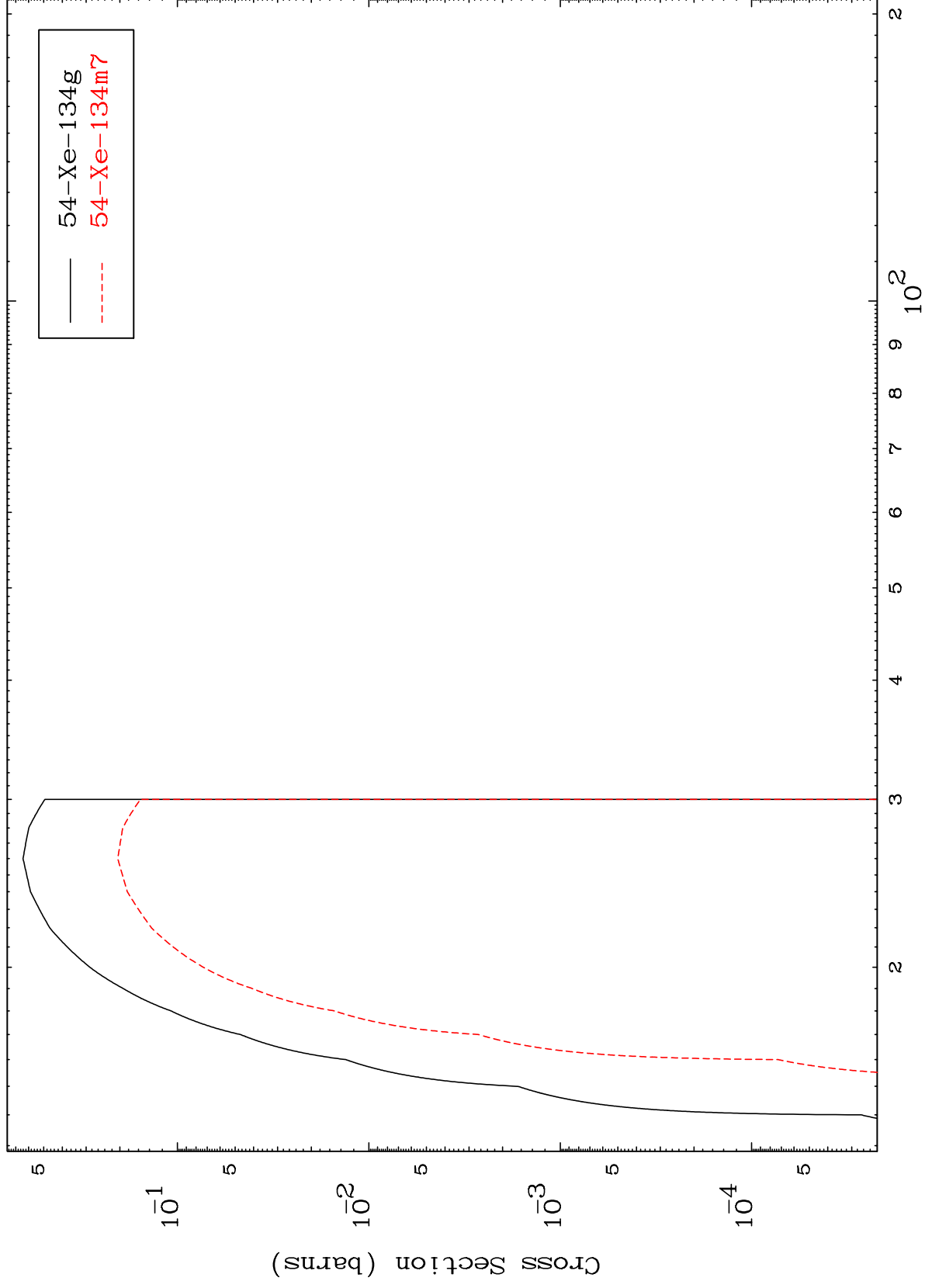


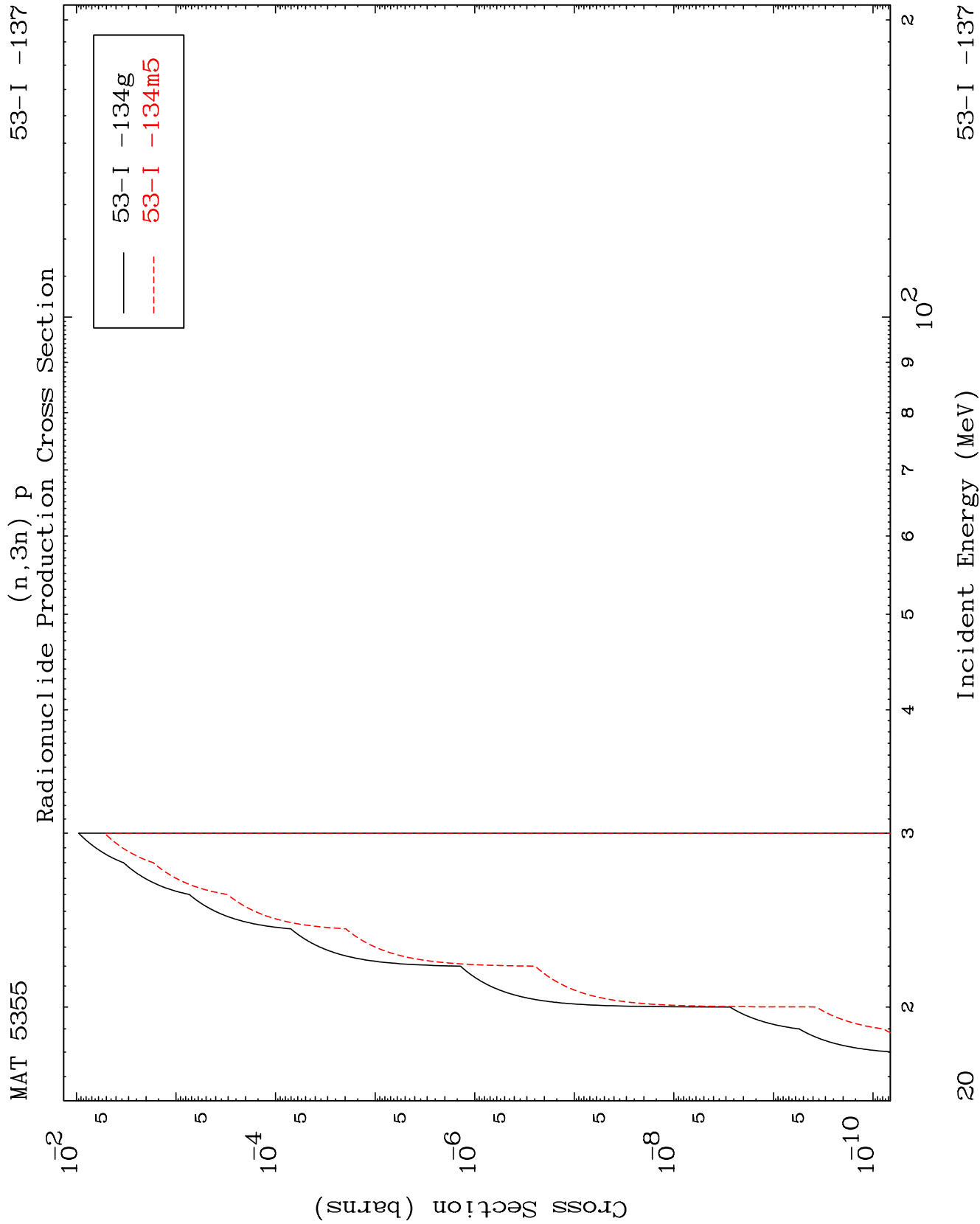
17

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(n,4n)
Radionuclide Production Cross Section

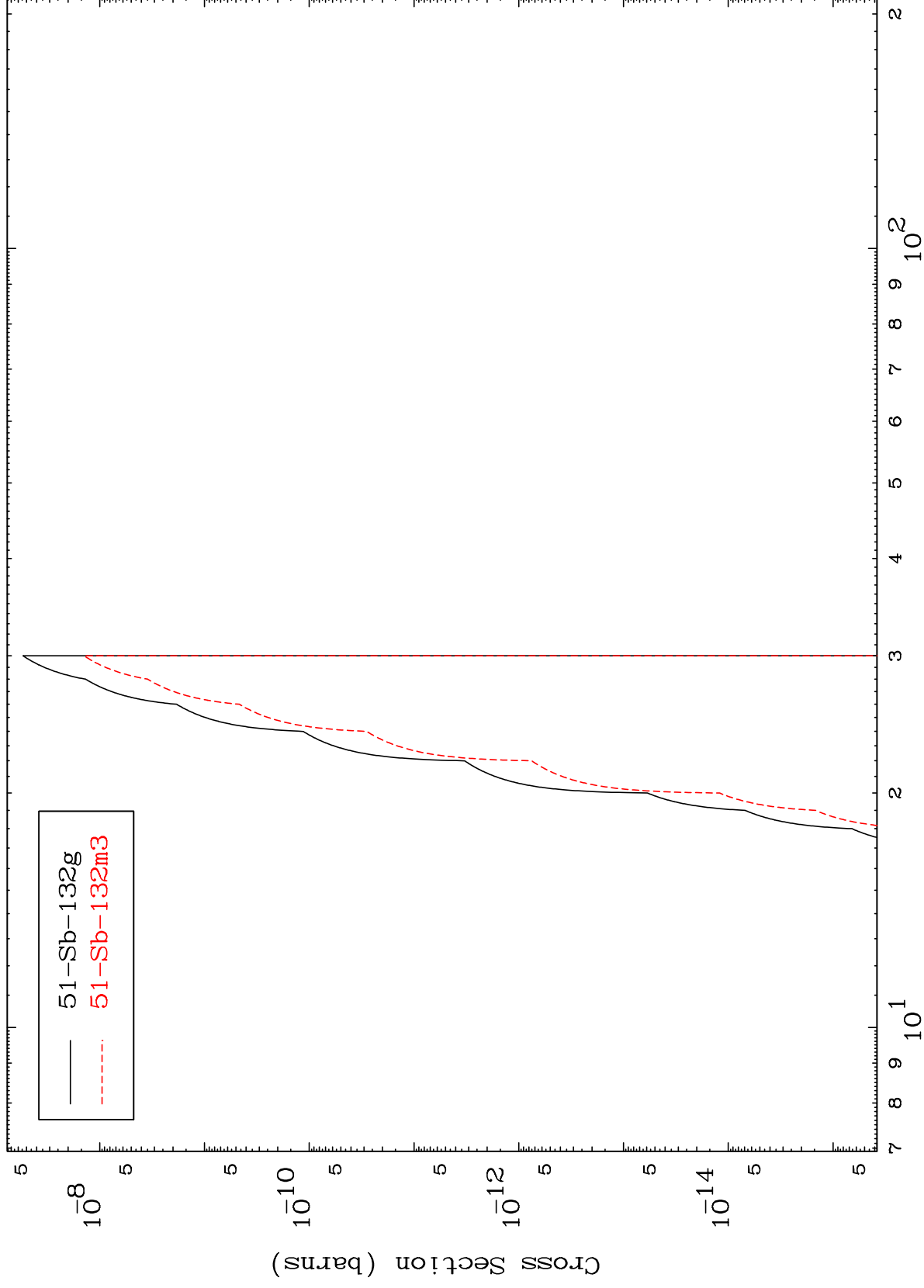




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(n,n') p α
Radionuclide Production Cross Section



Incident Energy (MeV)

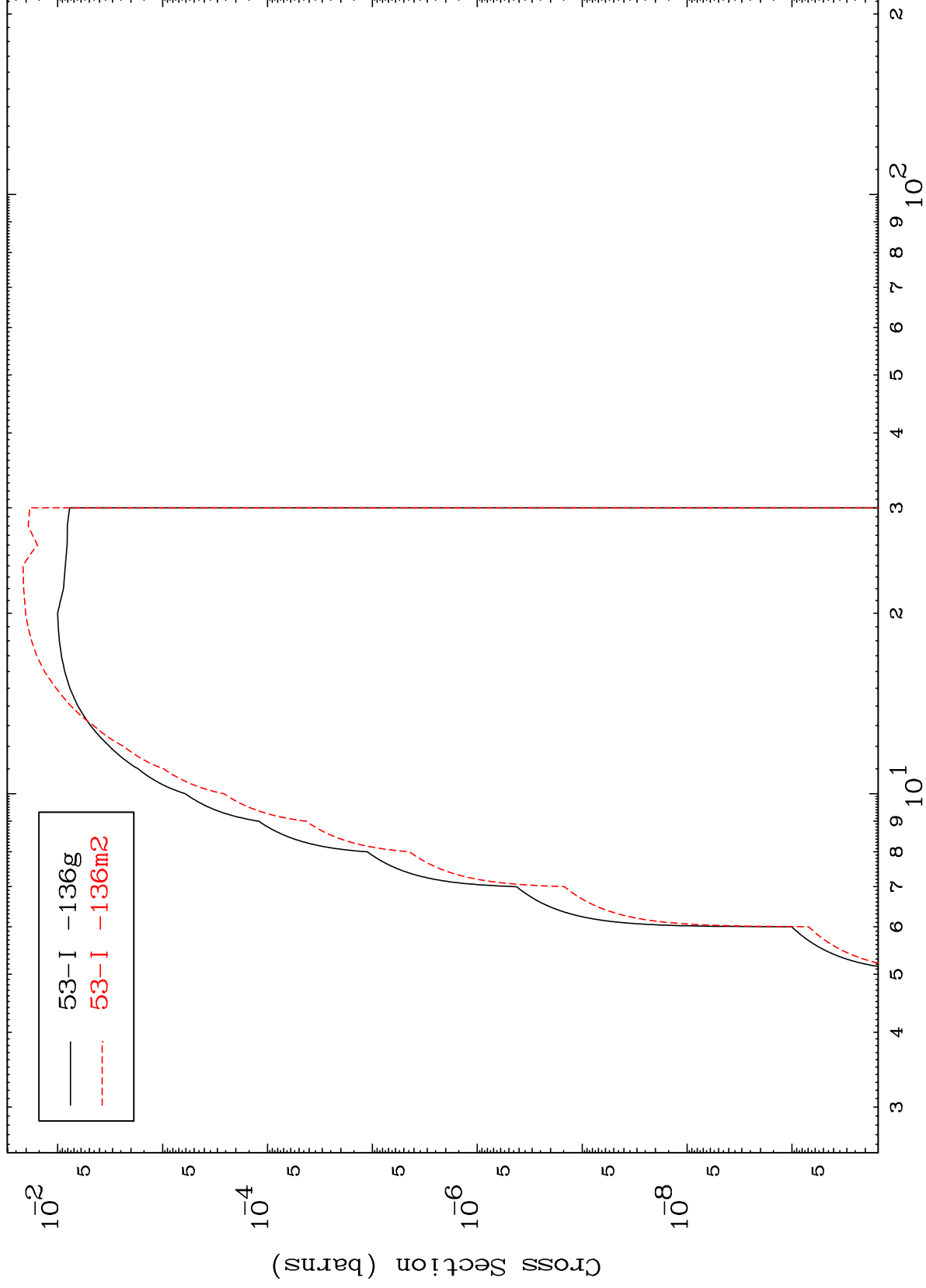
53-I -137

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(n,d)
Radionuclide Production Cross Section

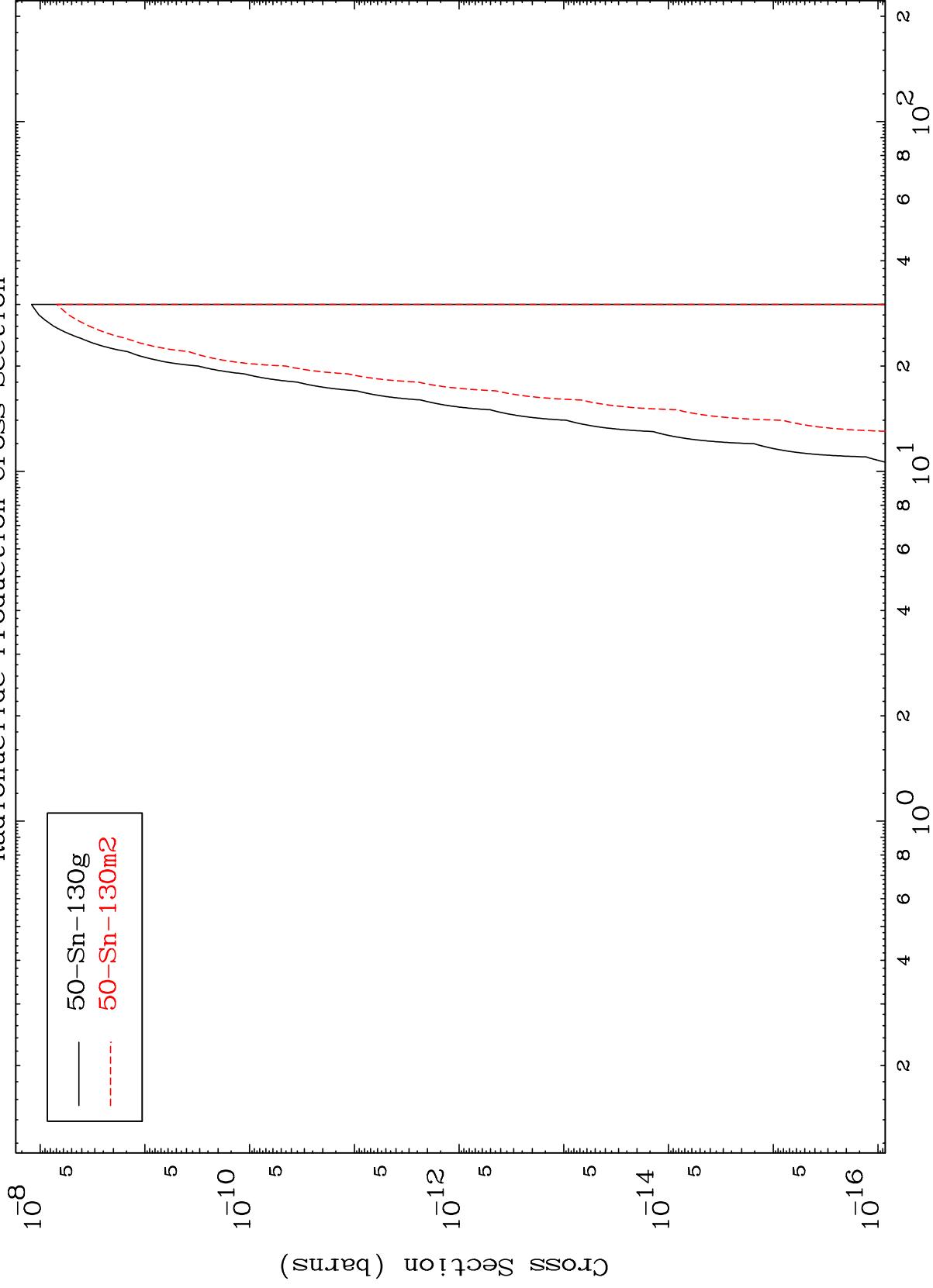


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Incident Energy (MeV)

53-I -137

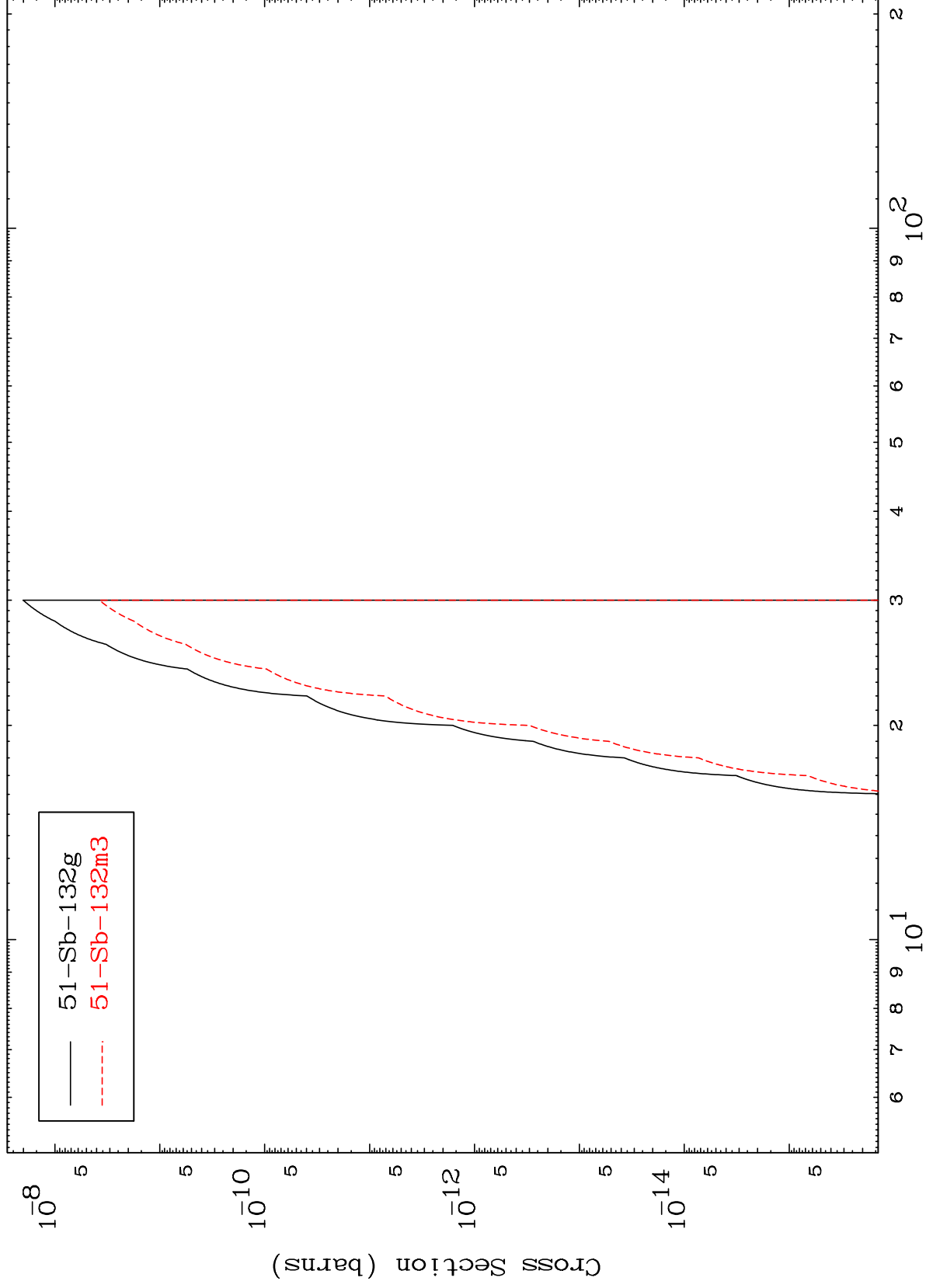
Radionuclide Production Cross Section



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53-I -137

(n,d) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

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