

Program EVALPLOT  
(Version 2021-1)

by

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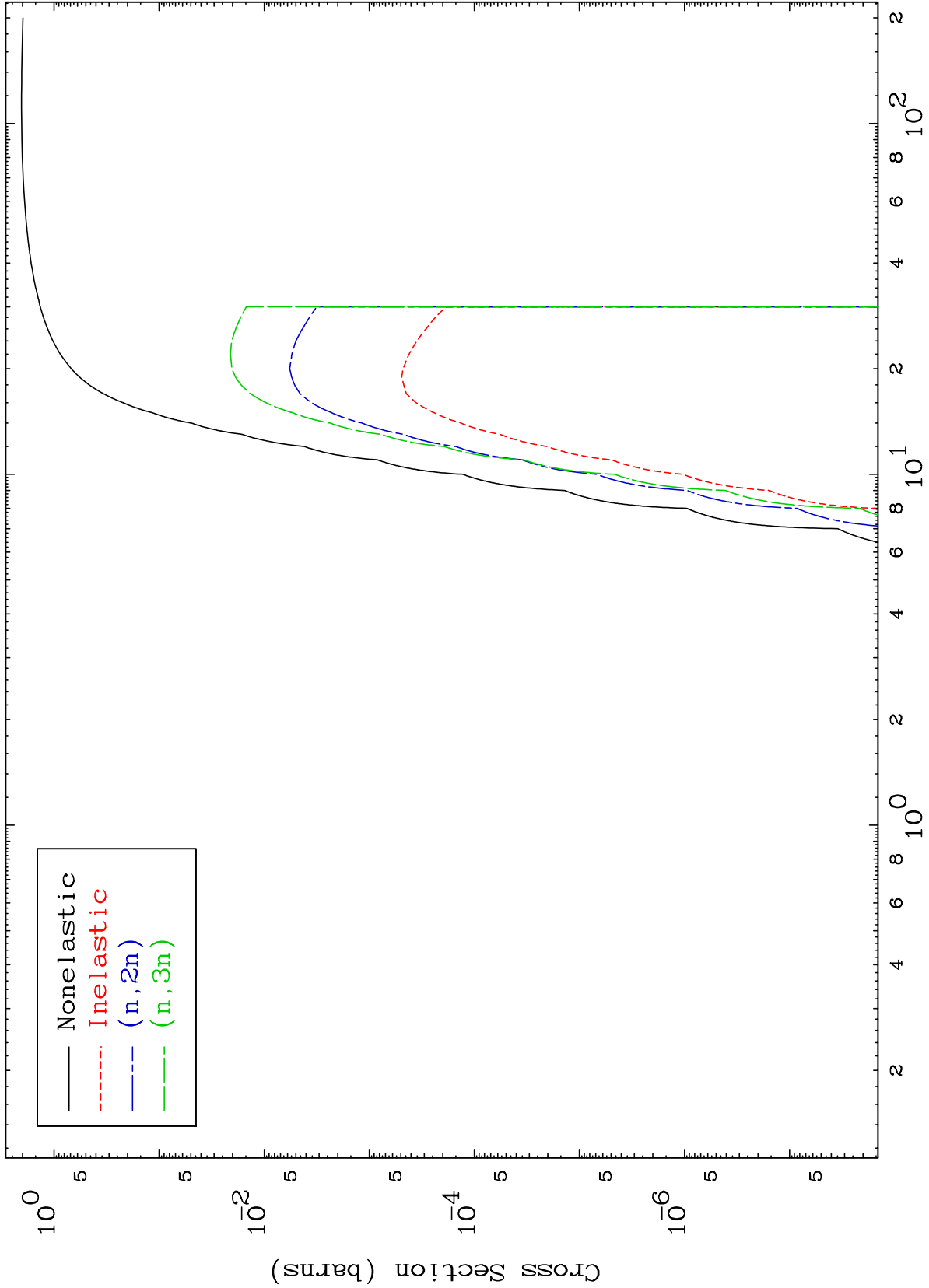
Press Mouse Button to Start

MAT 5352

He-3 Major

53-I -136

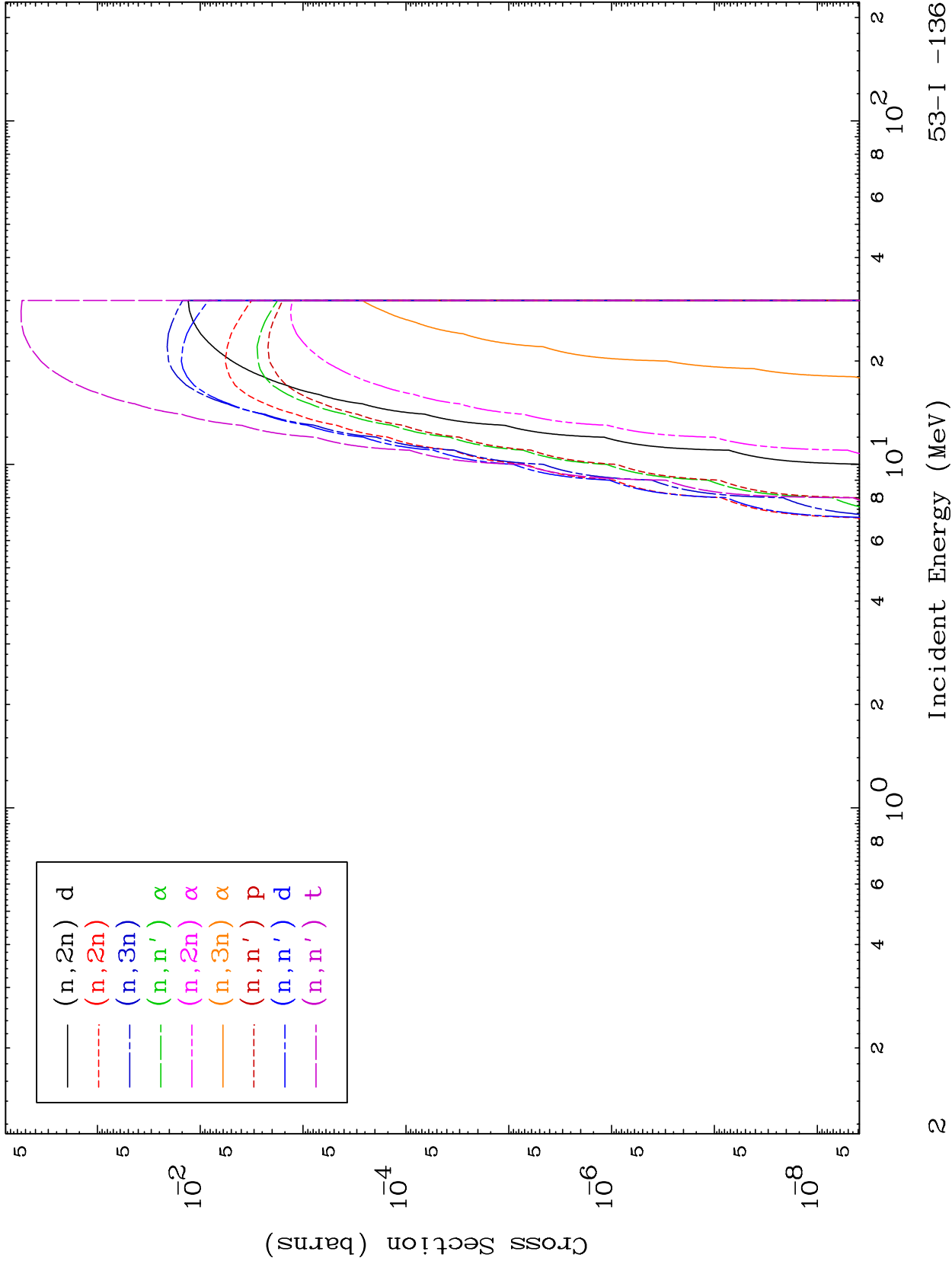
0 Kelvin Cross Sections

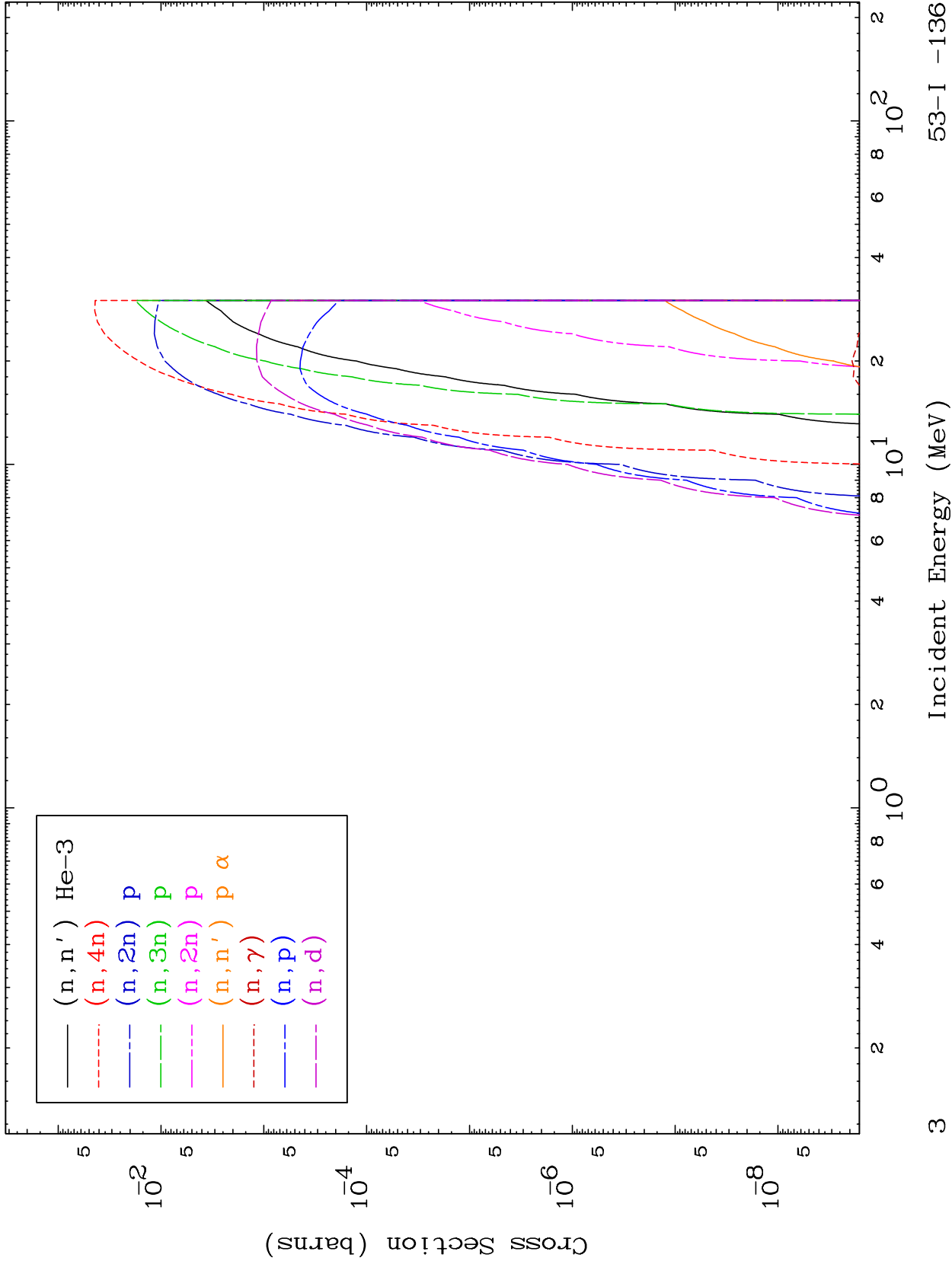


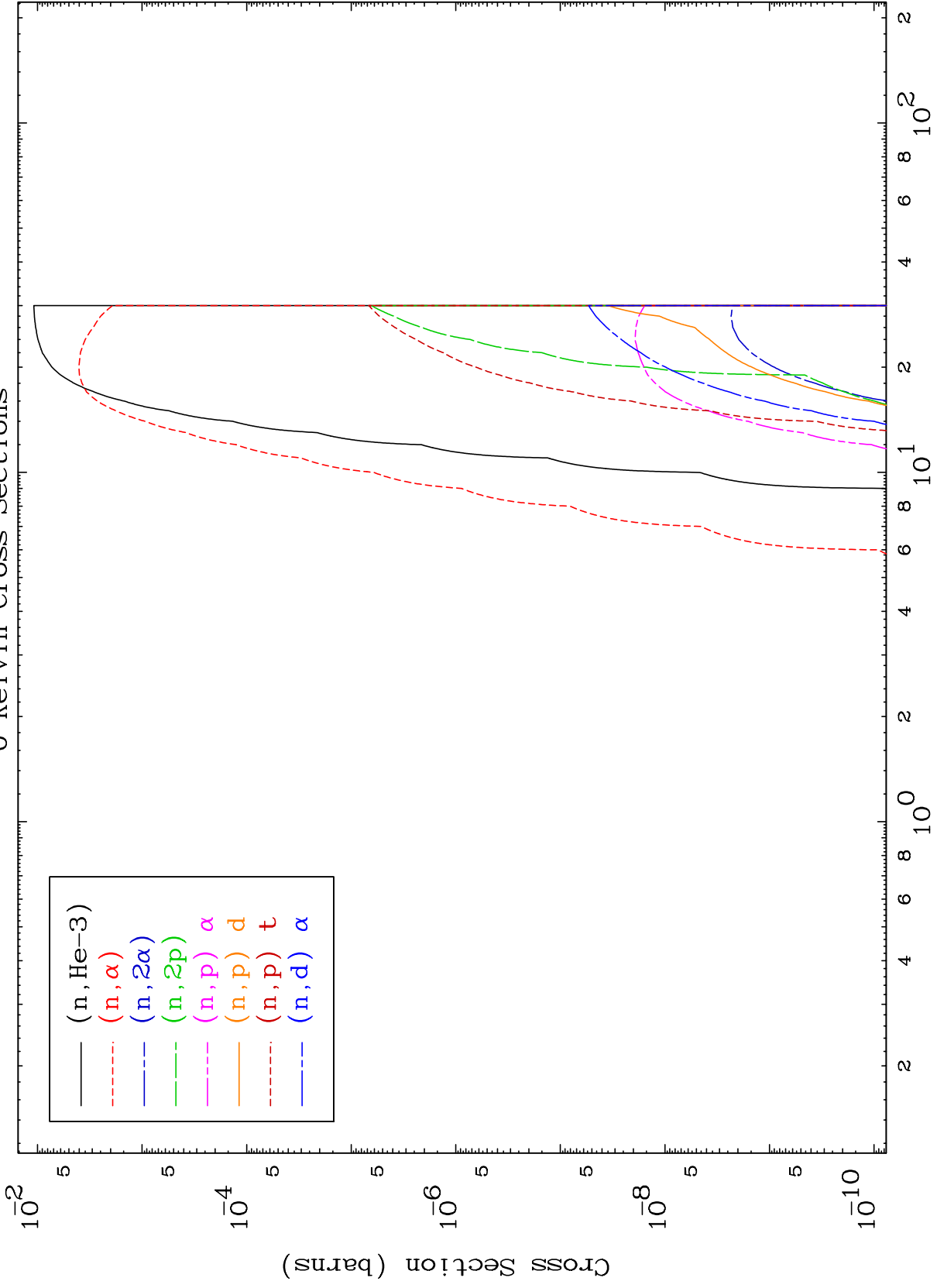
1

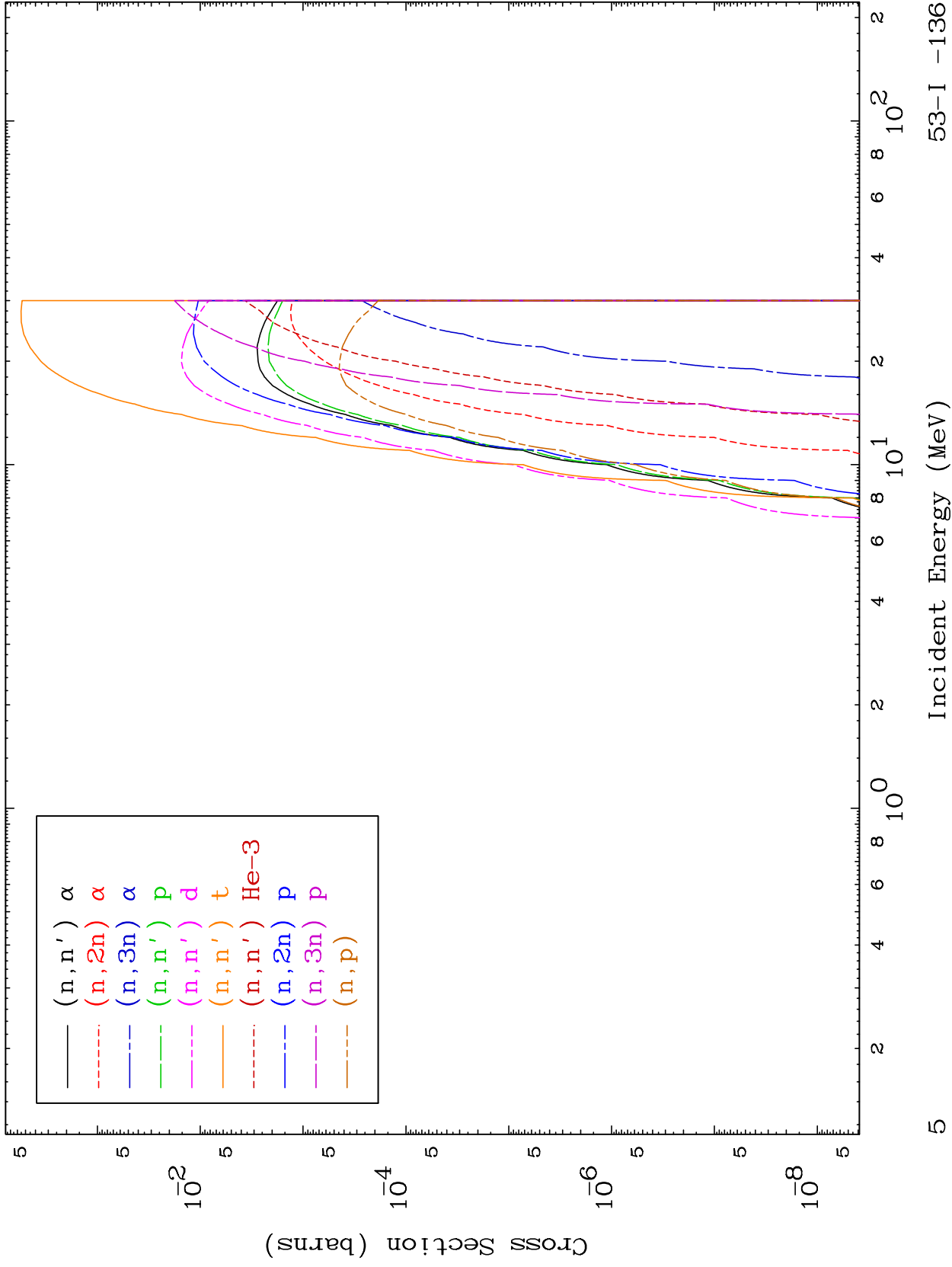
Incident Energy (MeV)

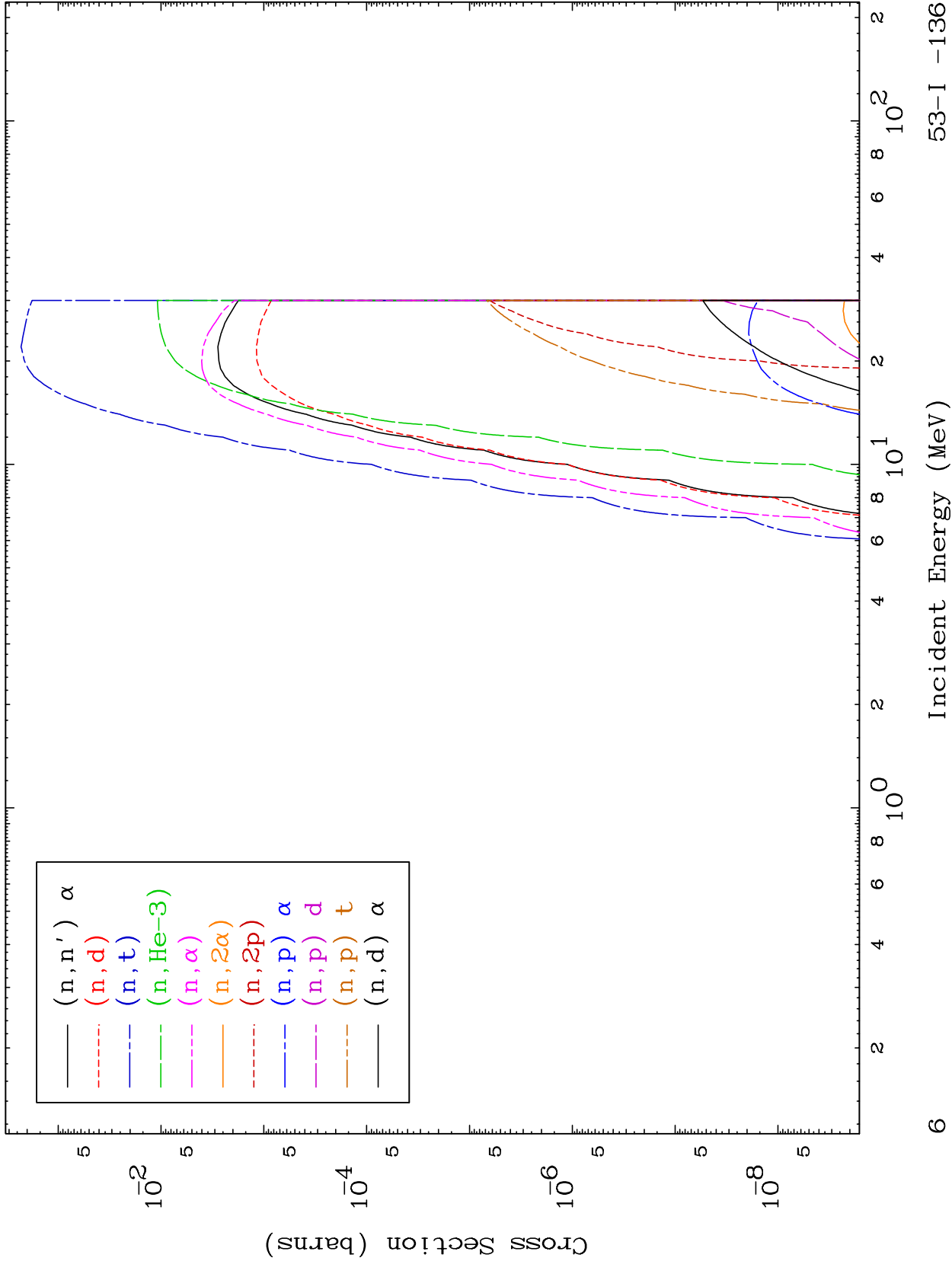
53-I -136



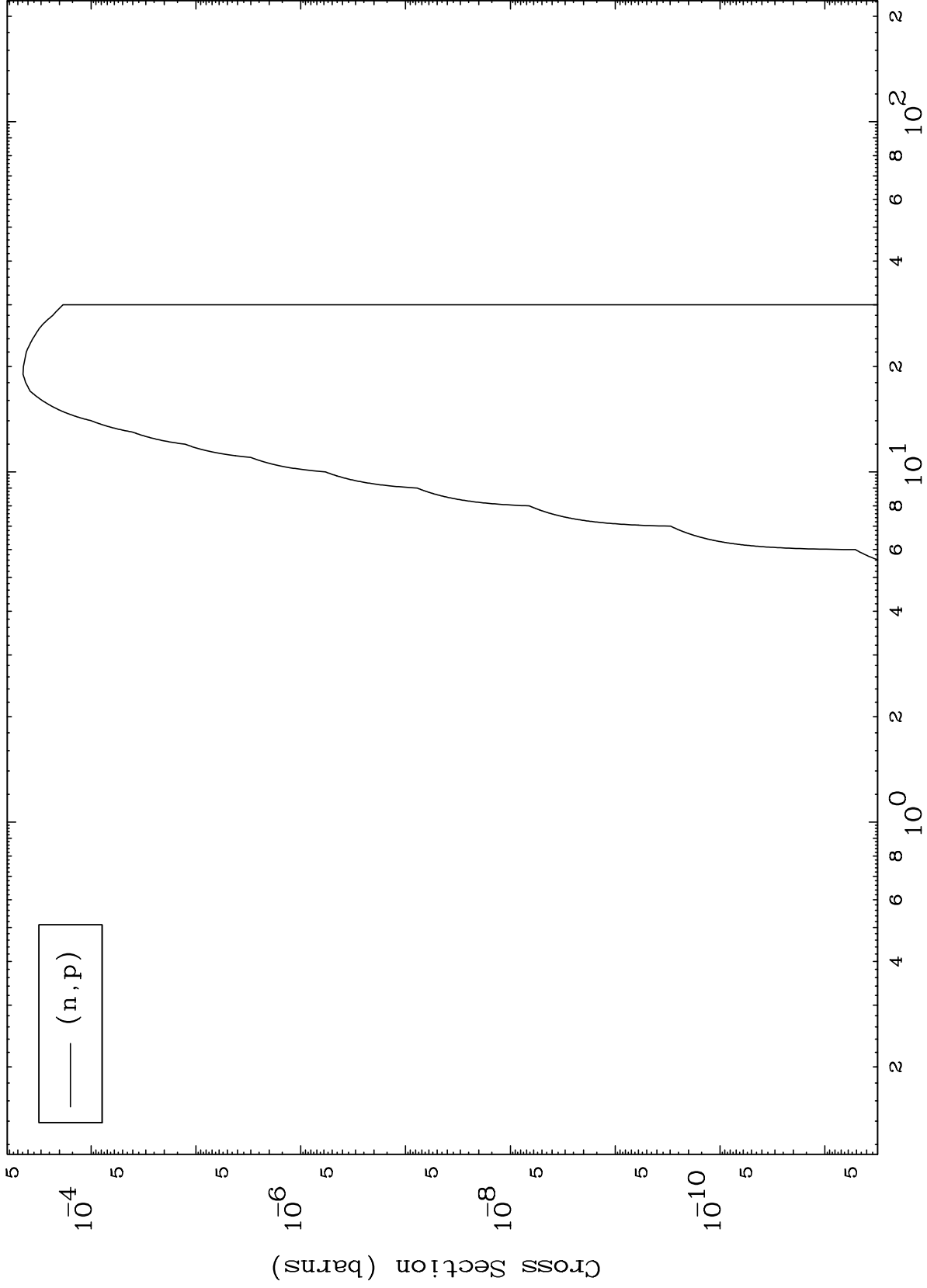




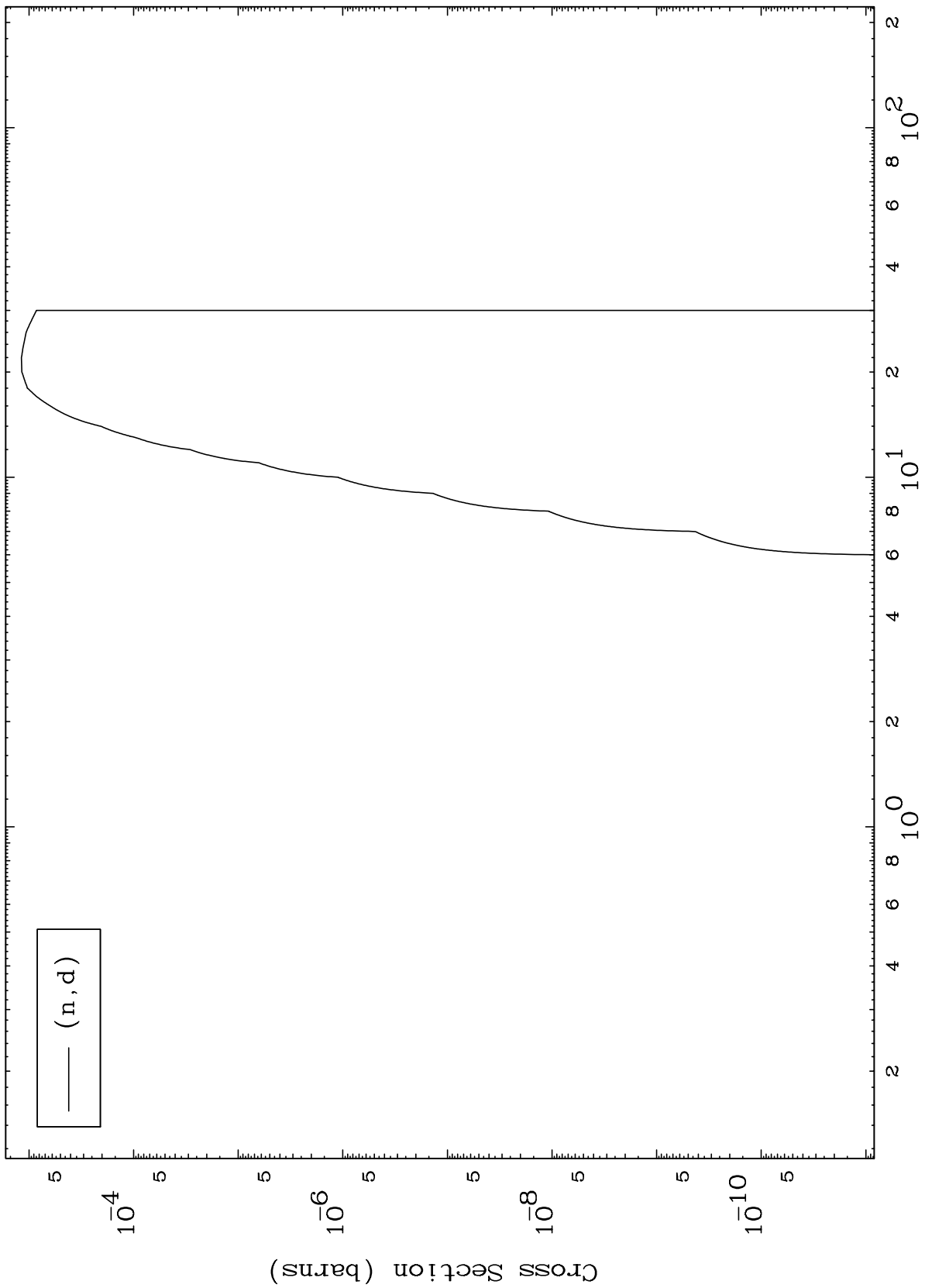




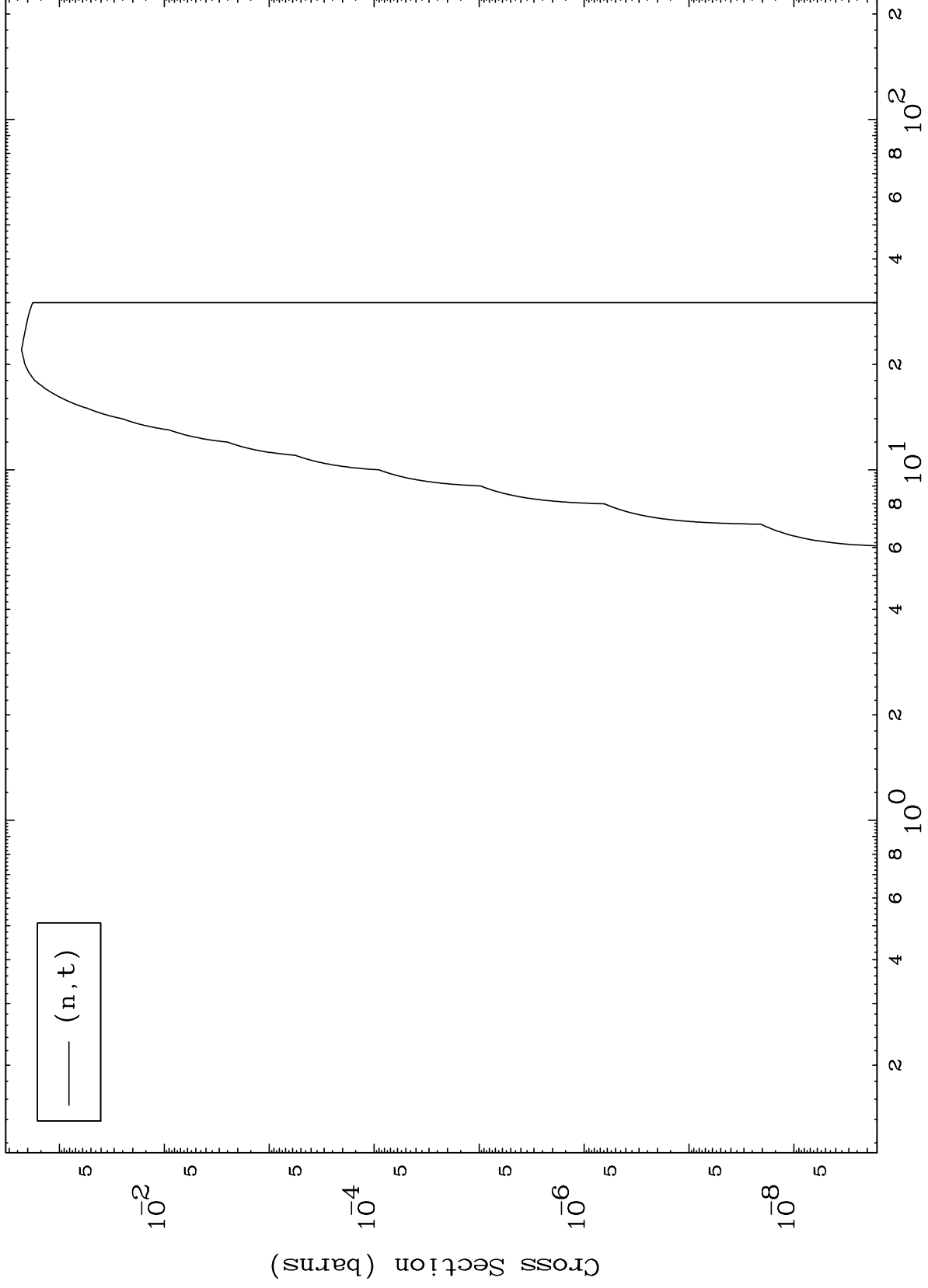
0 Kelvin Cross Sections



0 Kelvin Cross Sections



(n, d)

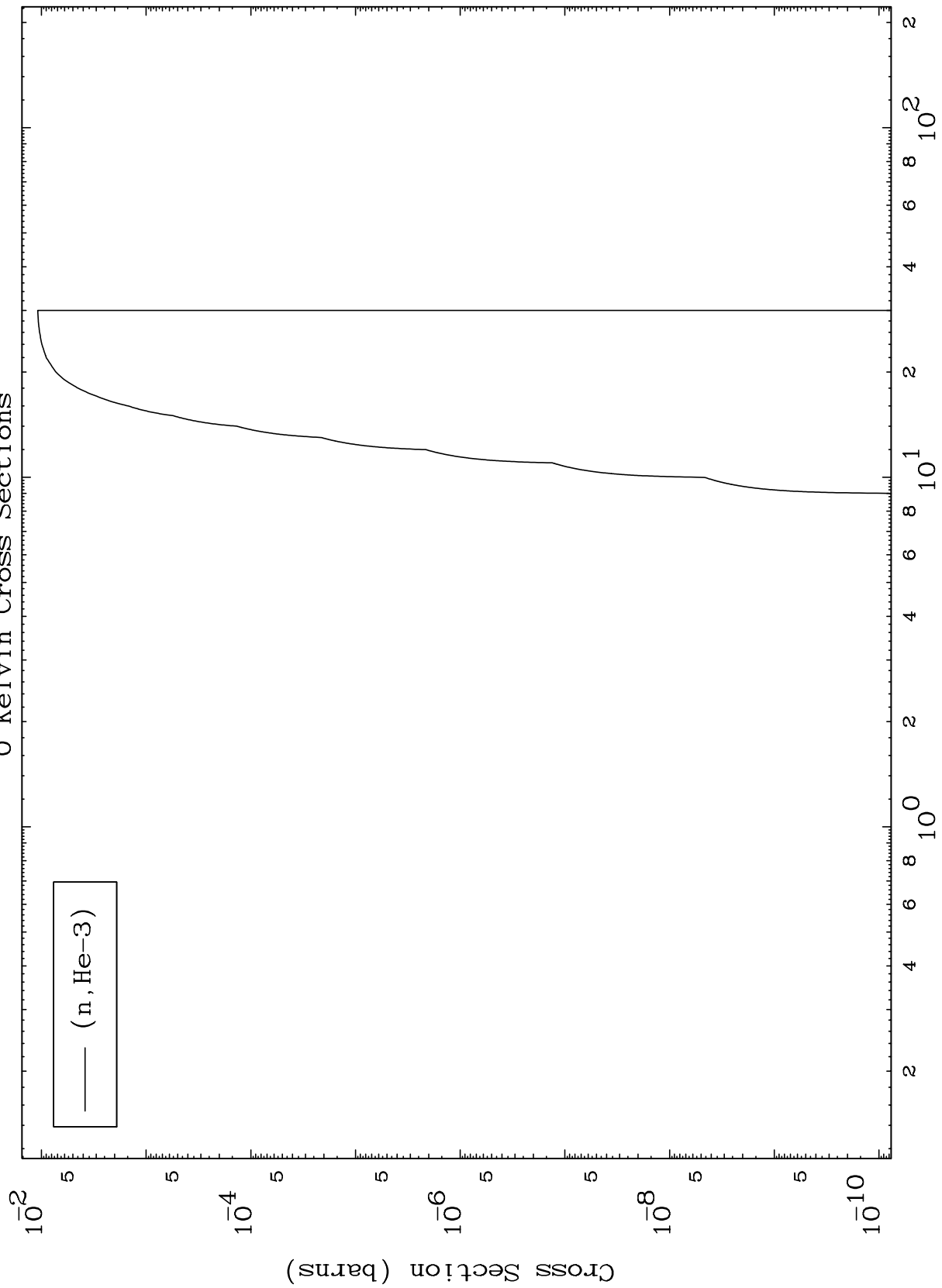


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(He-3, He3) Levels

53-I -136

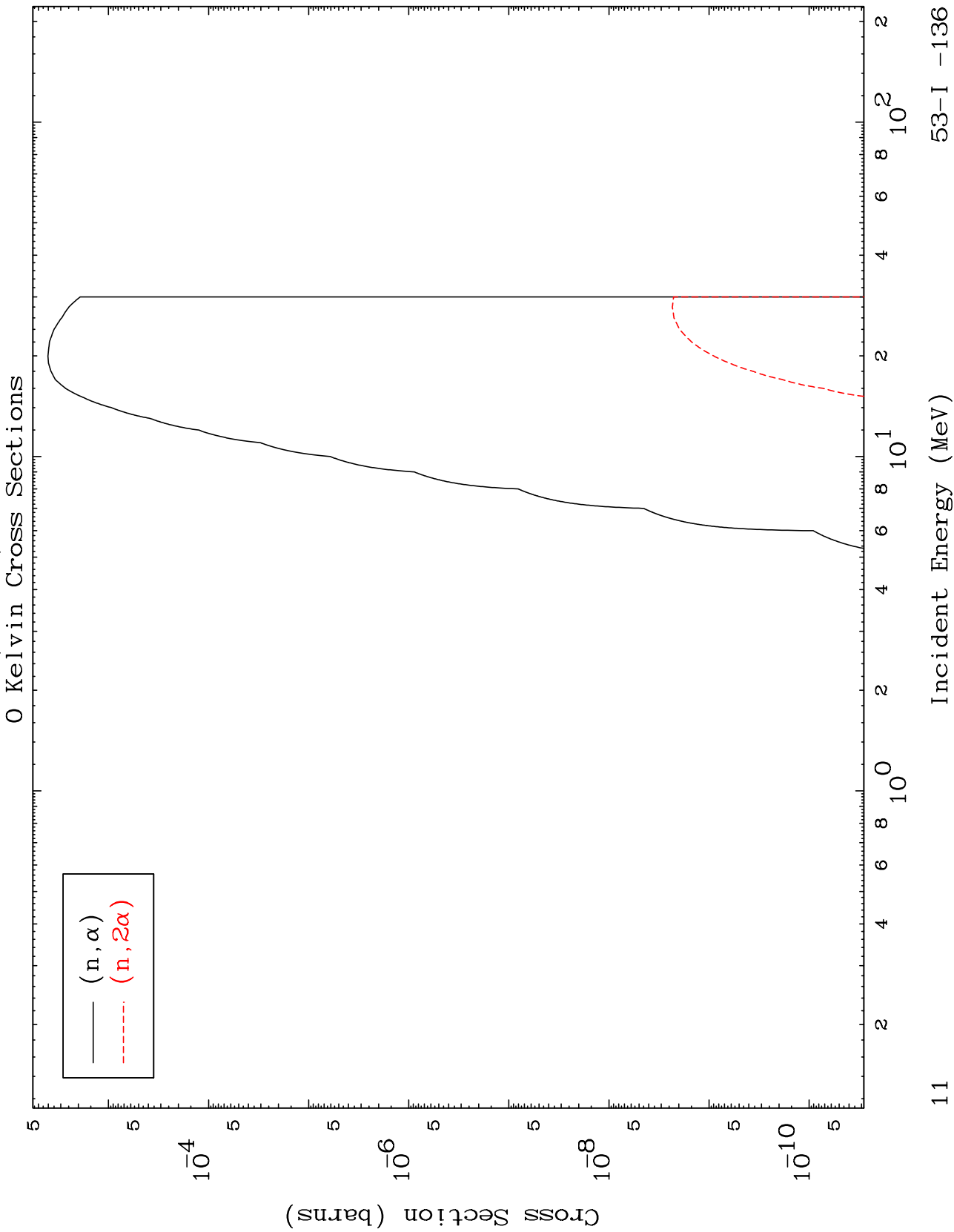
0 Kelvin Cross Sections



10

Incident Energy (MeV)

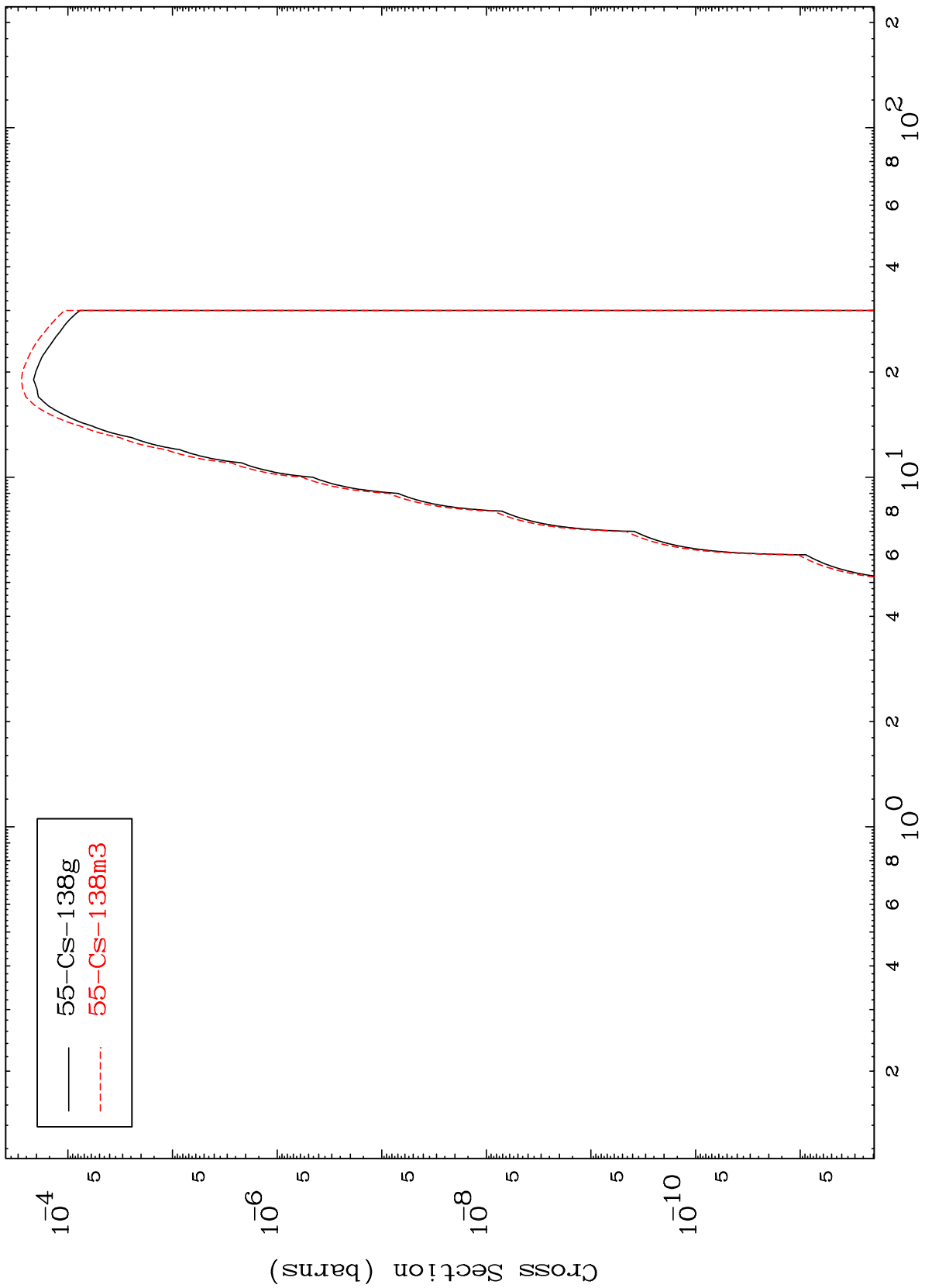
53-I -136



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53-I -136

Inelastic  
Radionuclide Production Cross Section



— 55-Cs-138g  
- - - 55-Cs-138m3

53-I -136

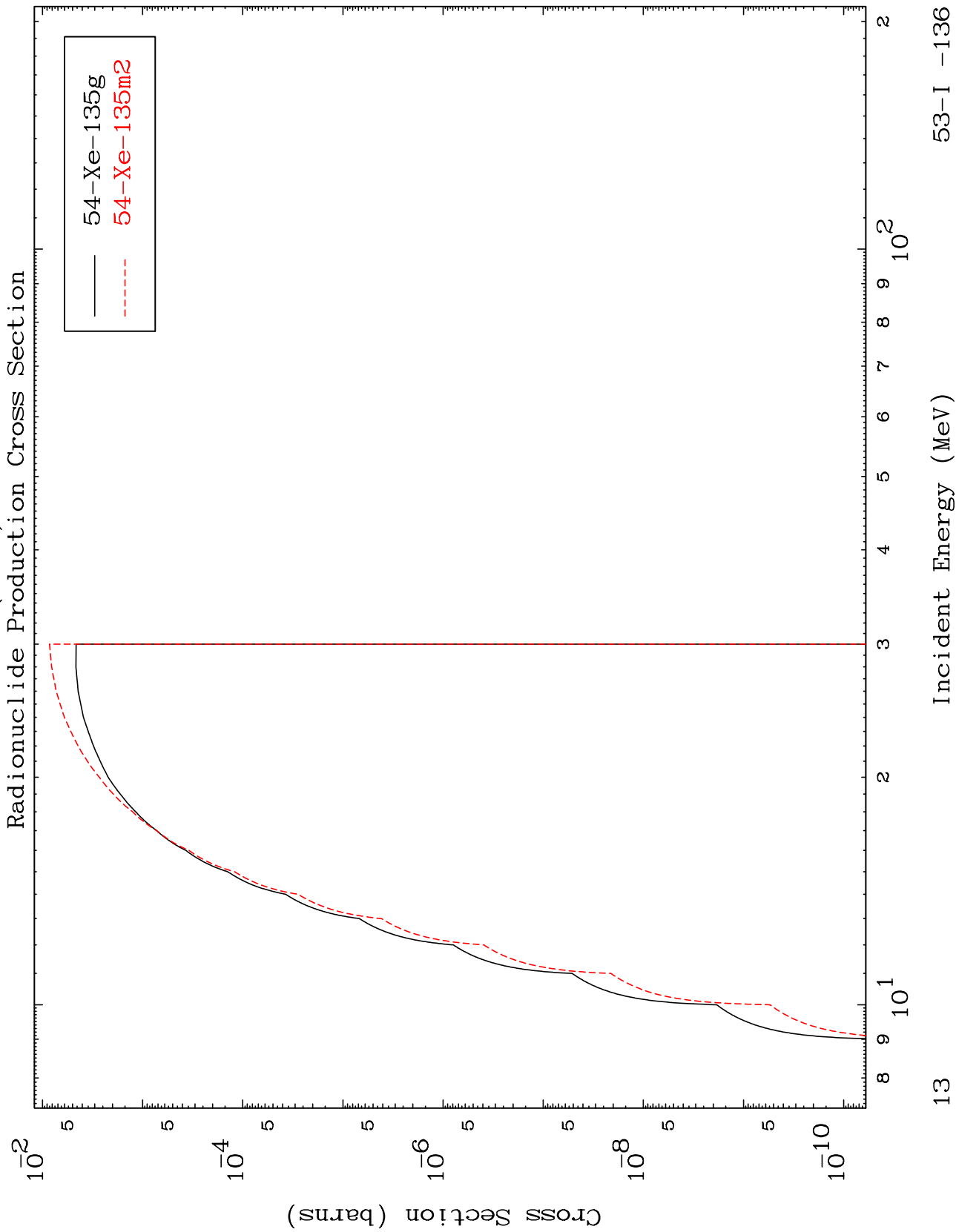
Incident Energy (MeV)

12

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(n,2n) d

53-I -136



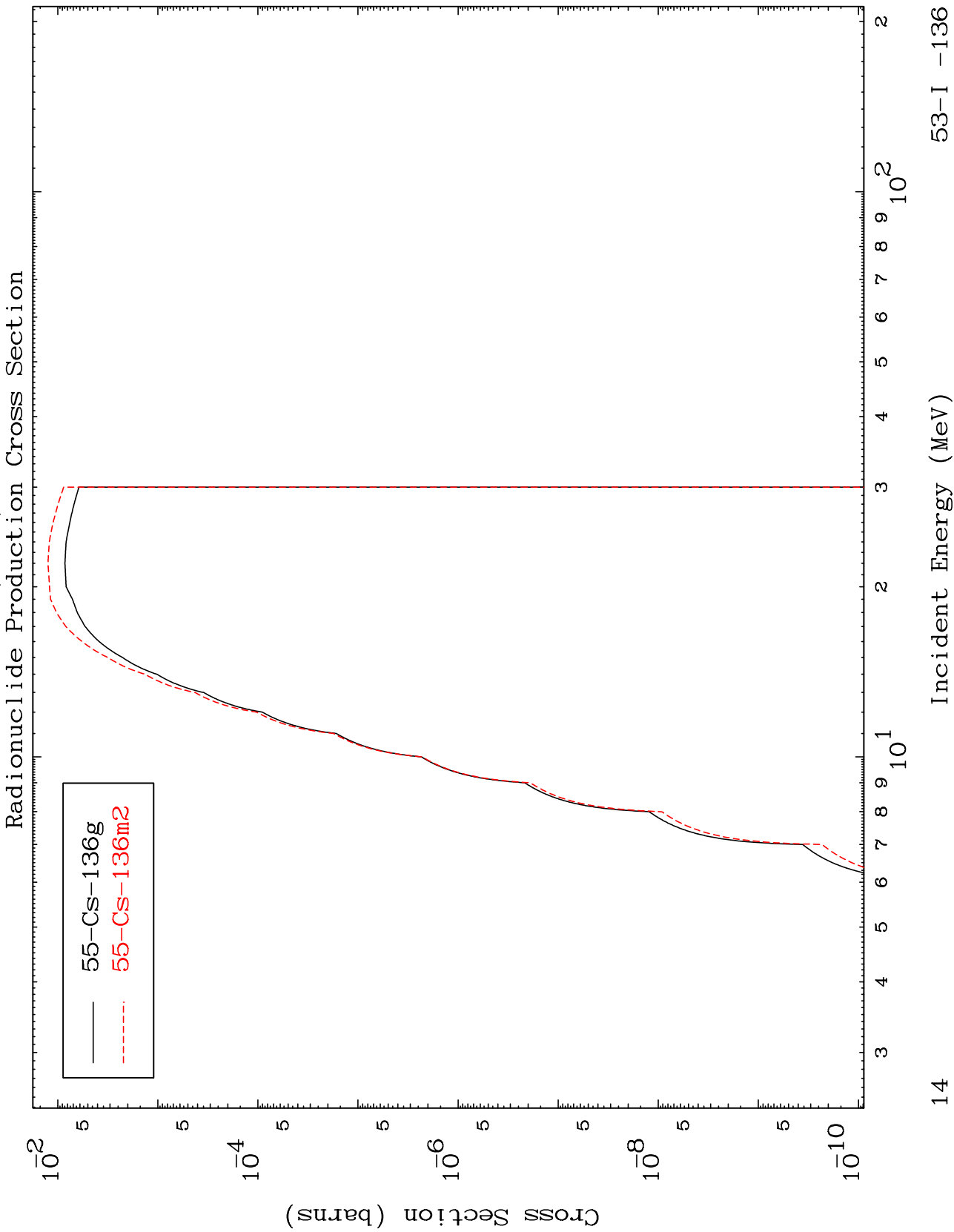
13

Incident Energy (MeV)

53-I -136

MAT 5352

53-I -136



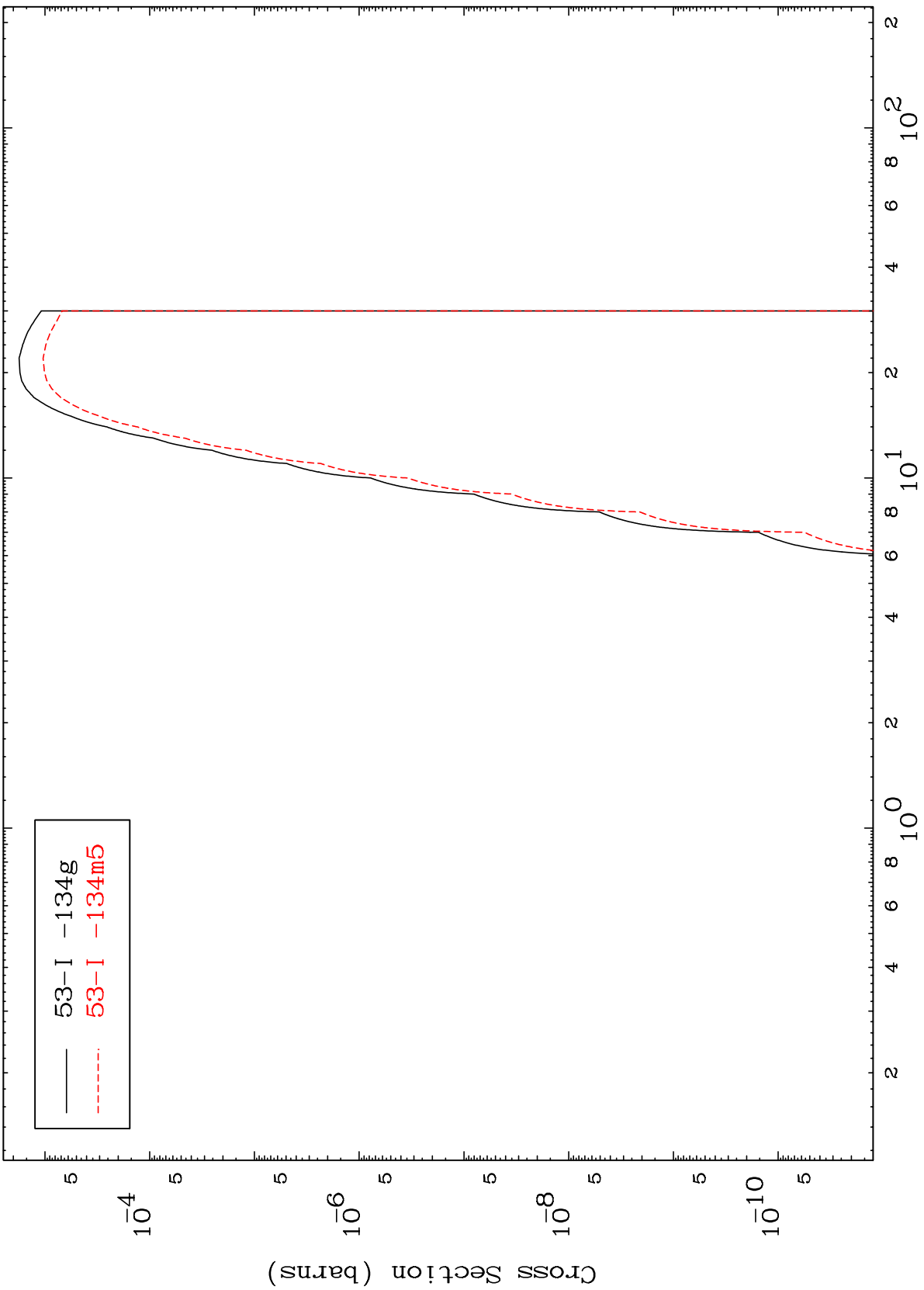
— 55-Cs-136g  
- - - 55-Cs-136m2

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$(n, n') \alpha$

53-I -136

Radionuclide Production Cross Section

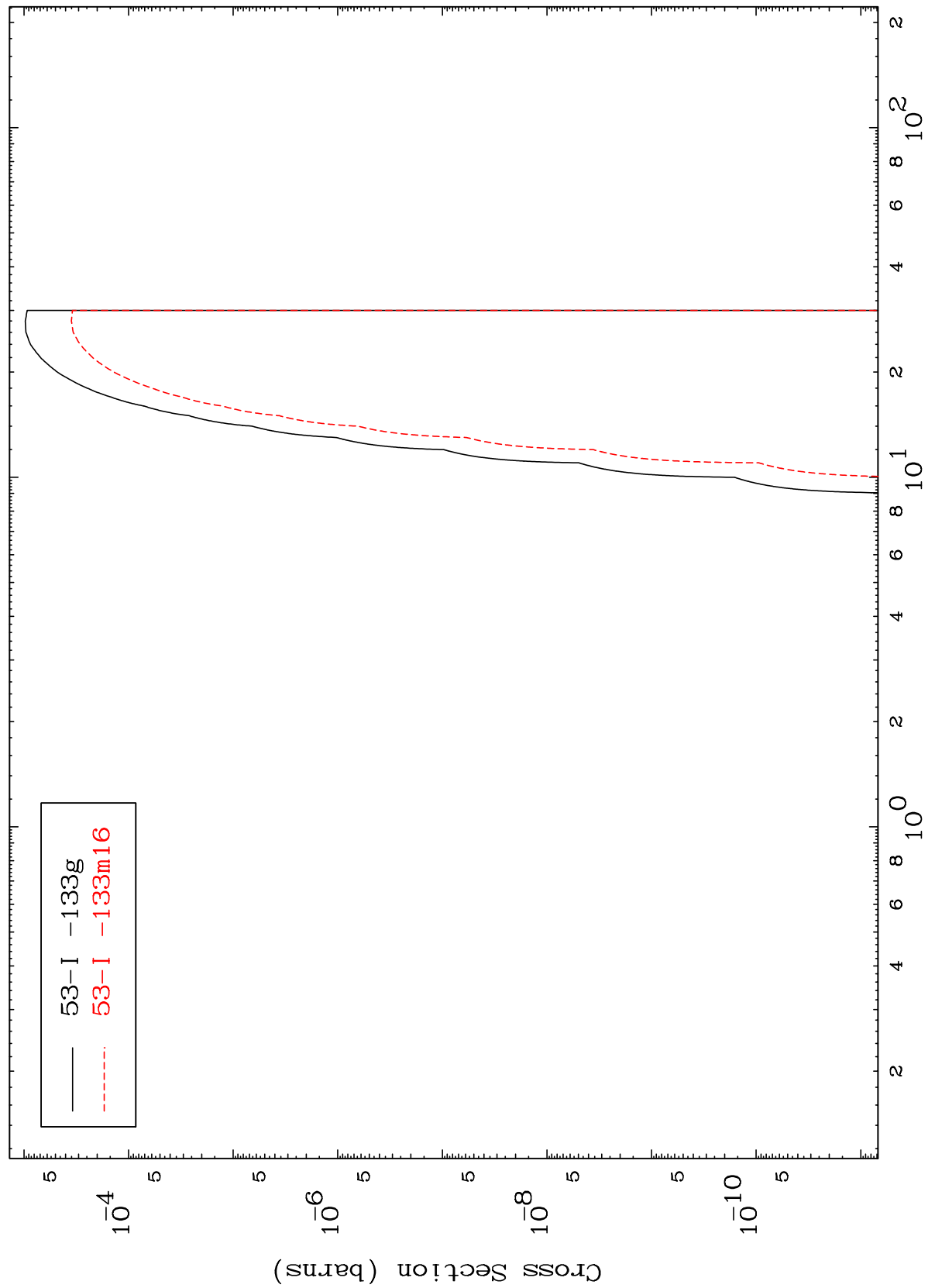


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(n,2n)  $\alpha$

53-I -136

Radionuclide Production Cross Section

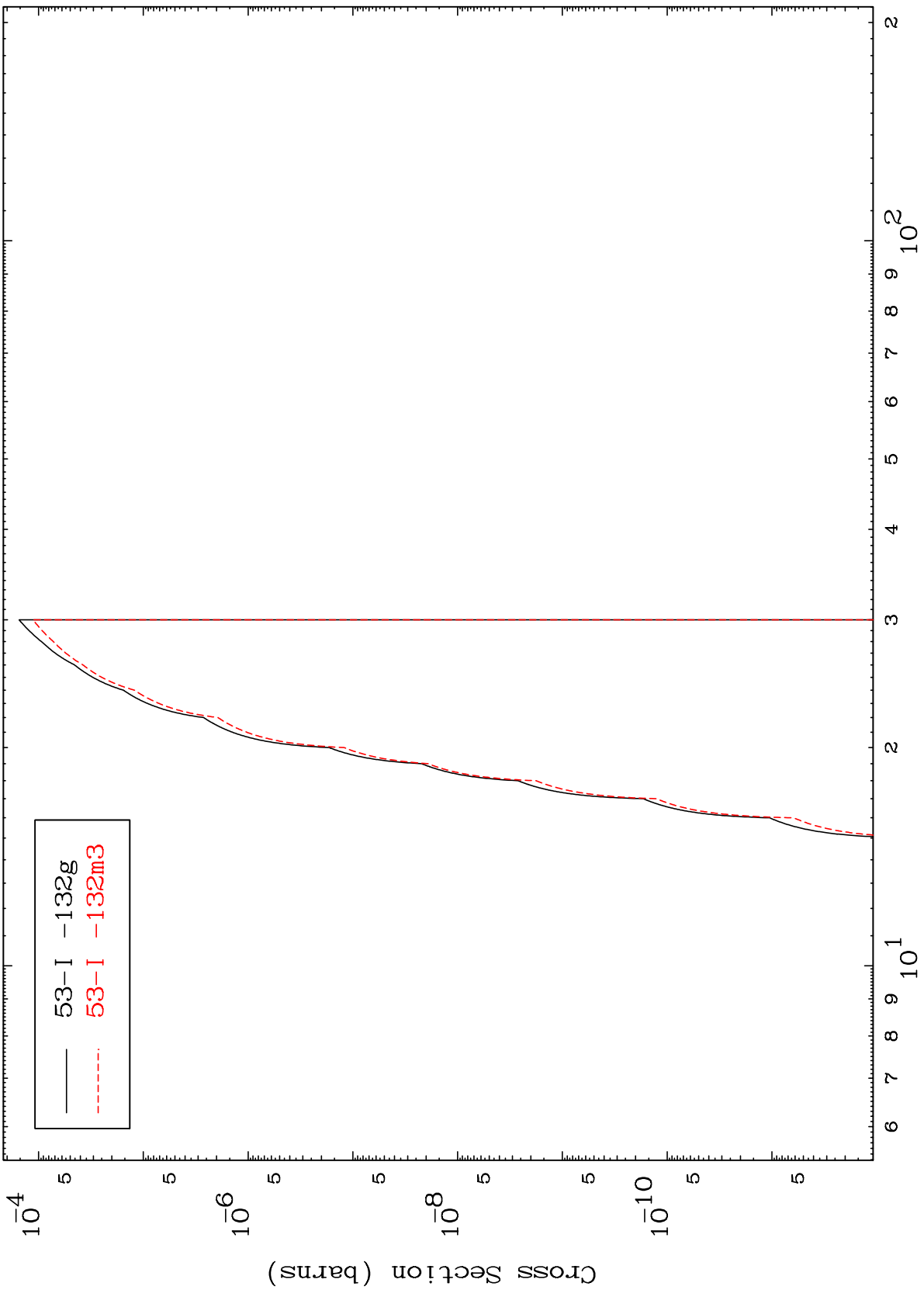


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(n,3n)  $\alpha$

53-I -136

Radionuclide Production Cross Section



17

Incident Energy (MeV)

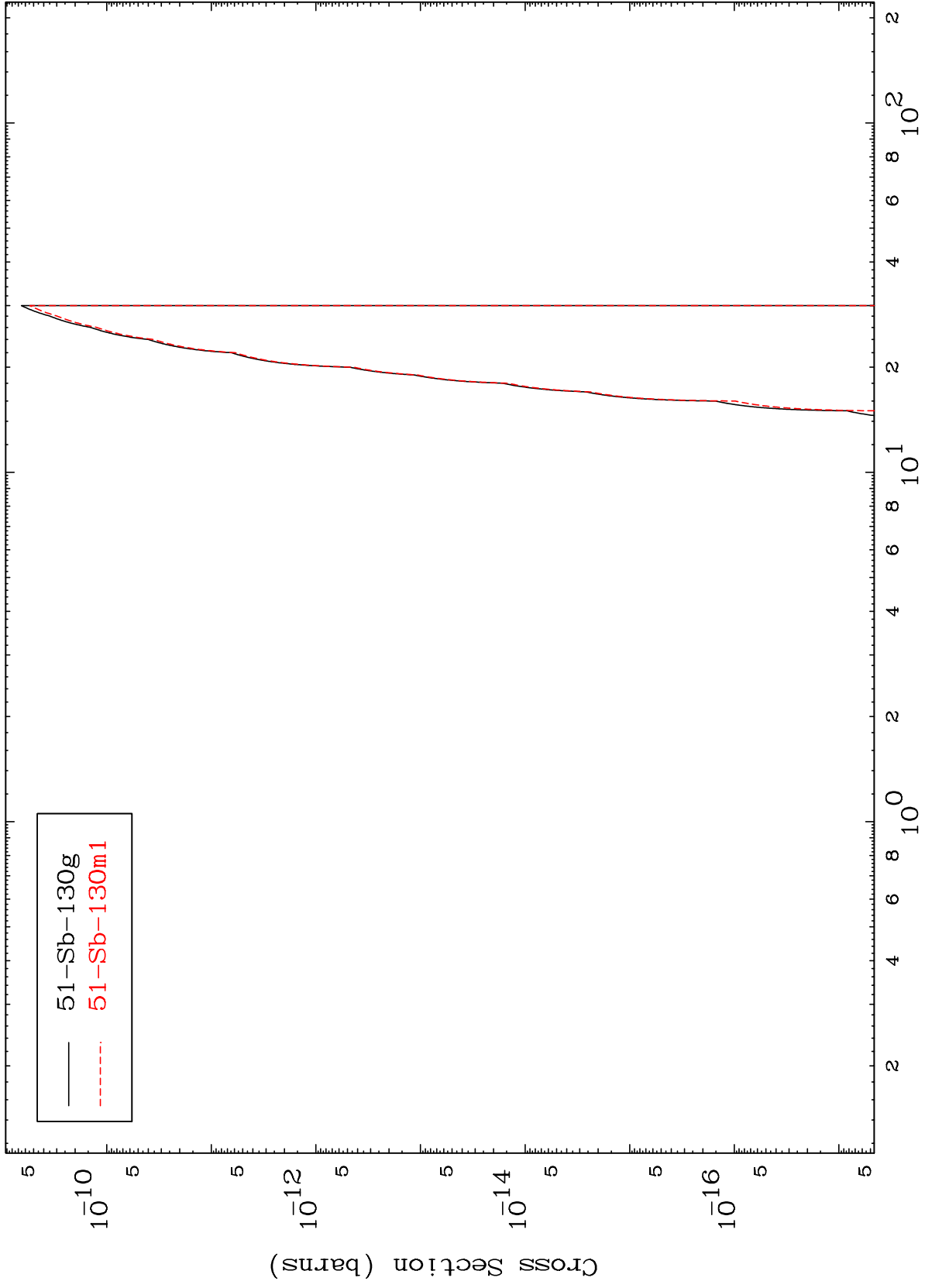
53-I -136

MAT 5352

(n,n') 2α

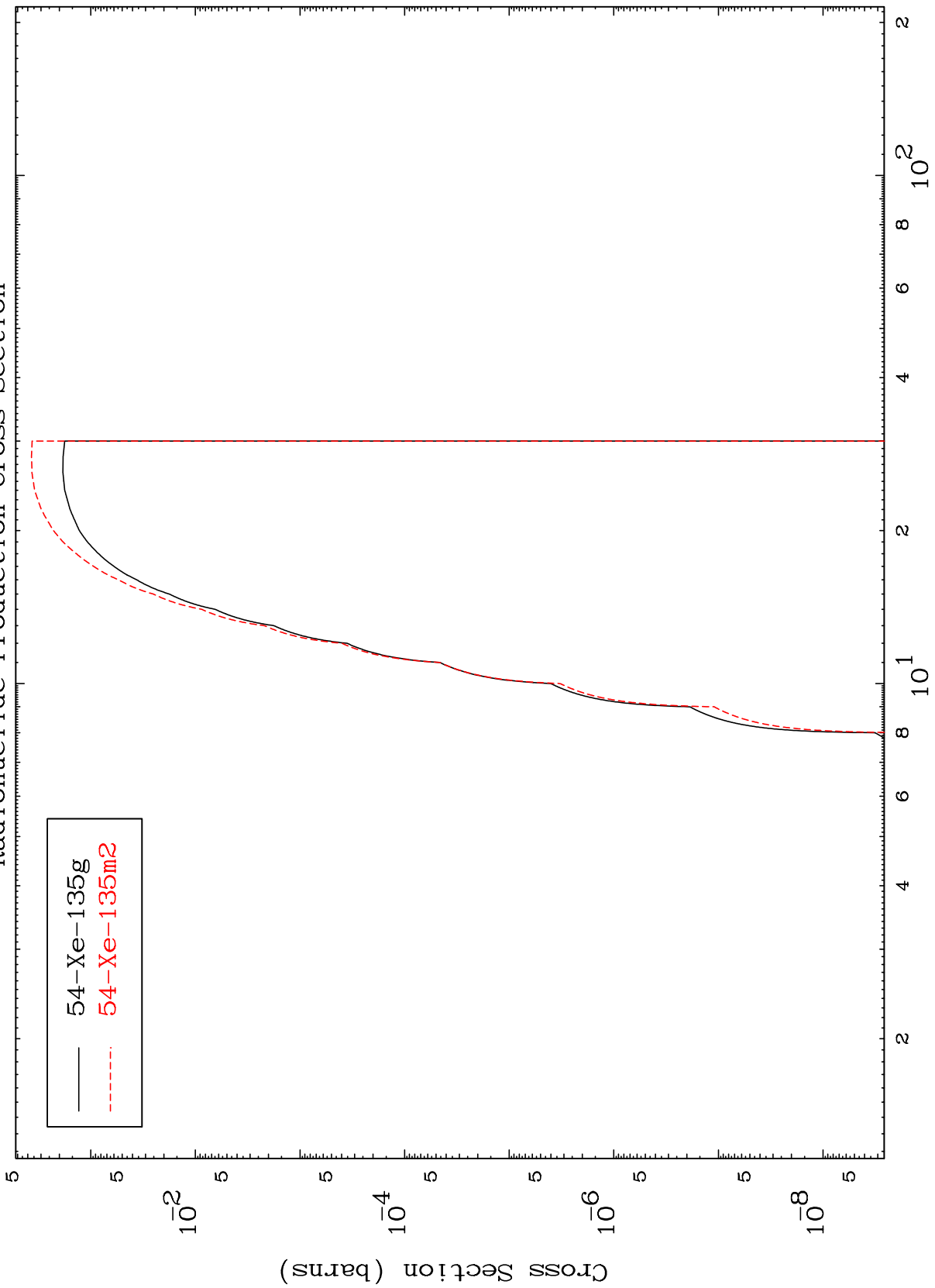
53-I -136

Radionuclide Production Cross Section



51-Sb-130g  
51-Sb-130m1

Radionuclide Production Cross Section

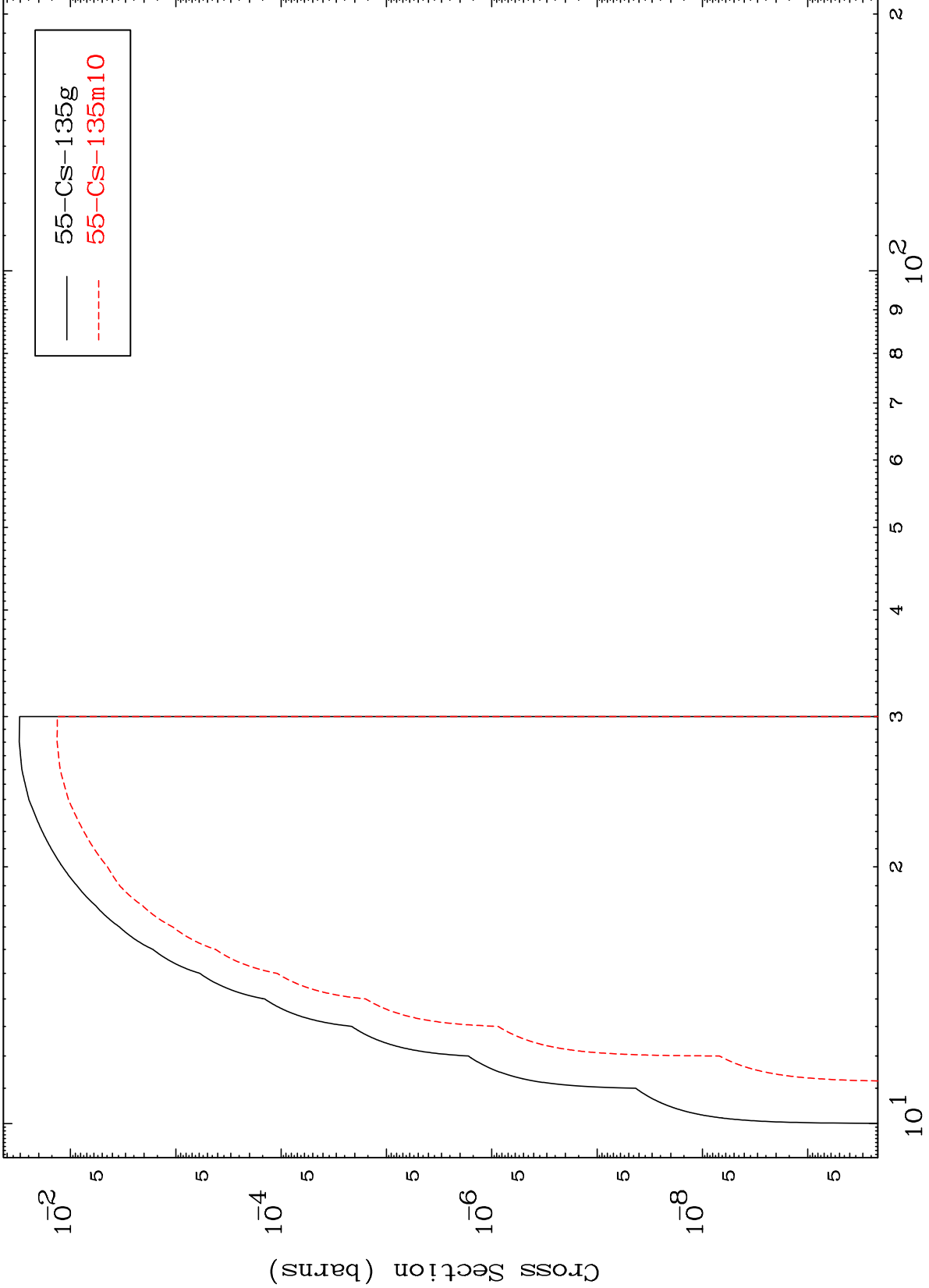


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(n,4n)

53-I -136

Radionuclide Production Cross Section

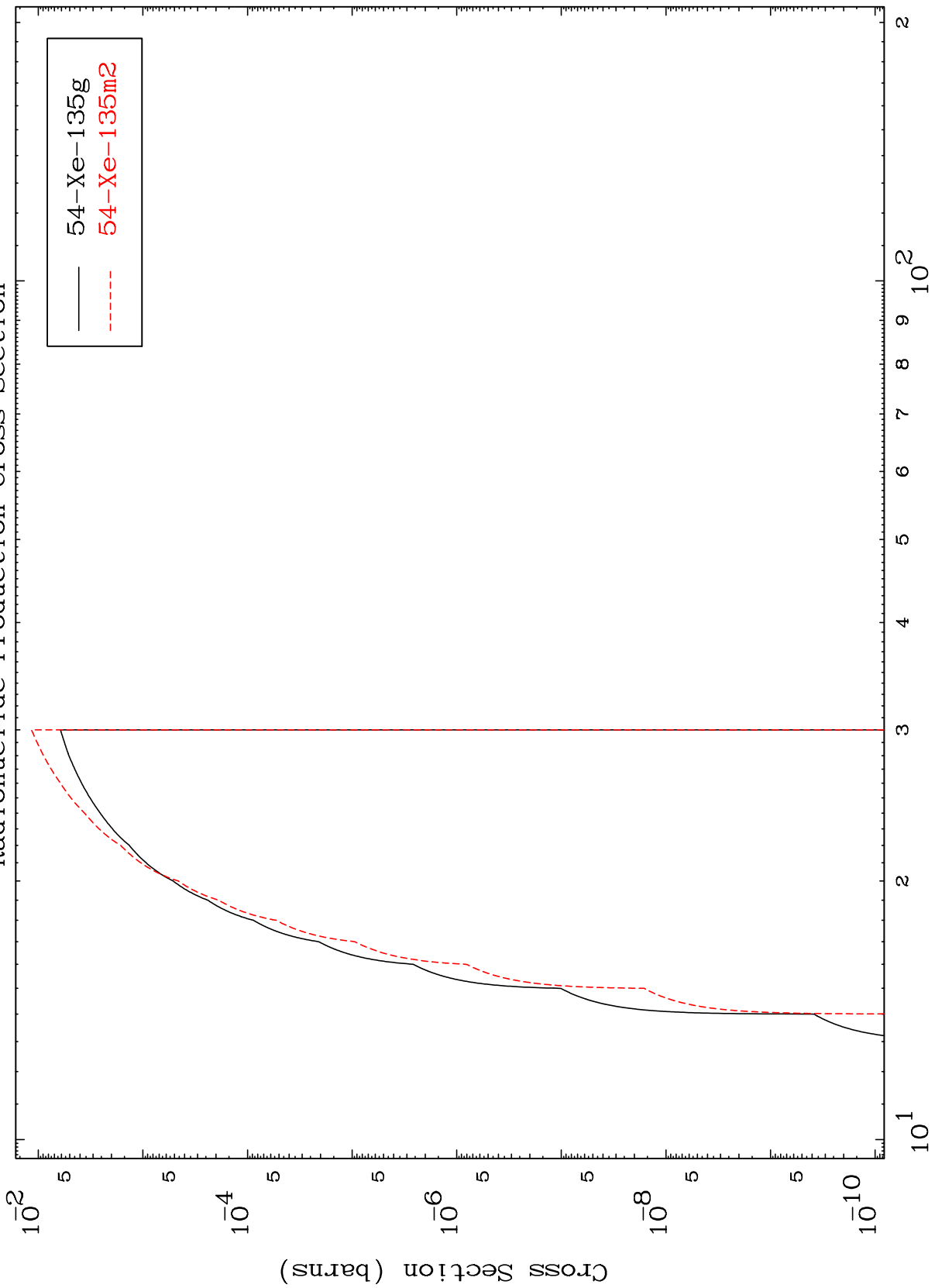


55-Cs-135g  
55-Cs-135m10

Incident Energy (MeV)

53-I -136

Radionuclide Production Cross Section

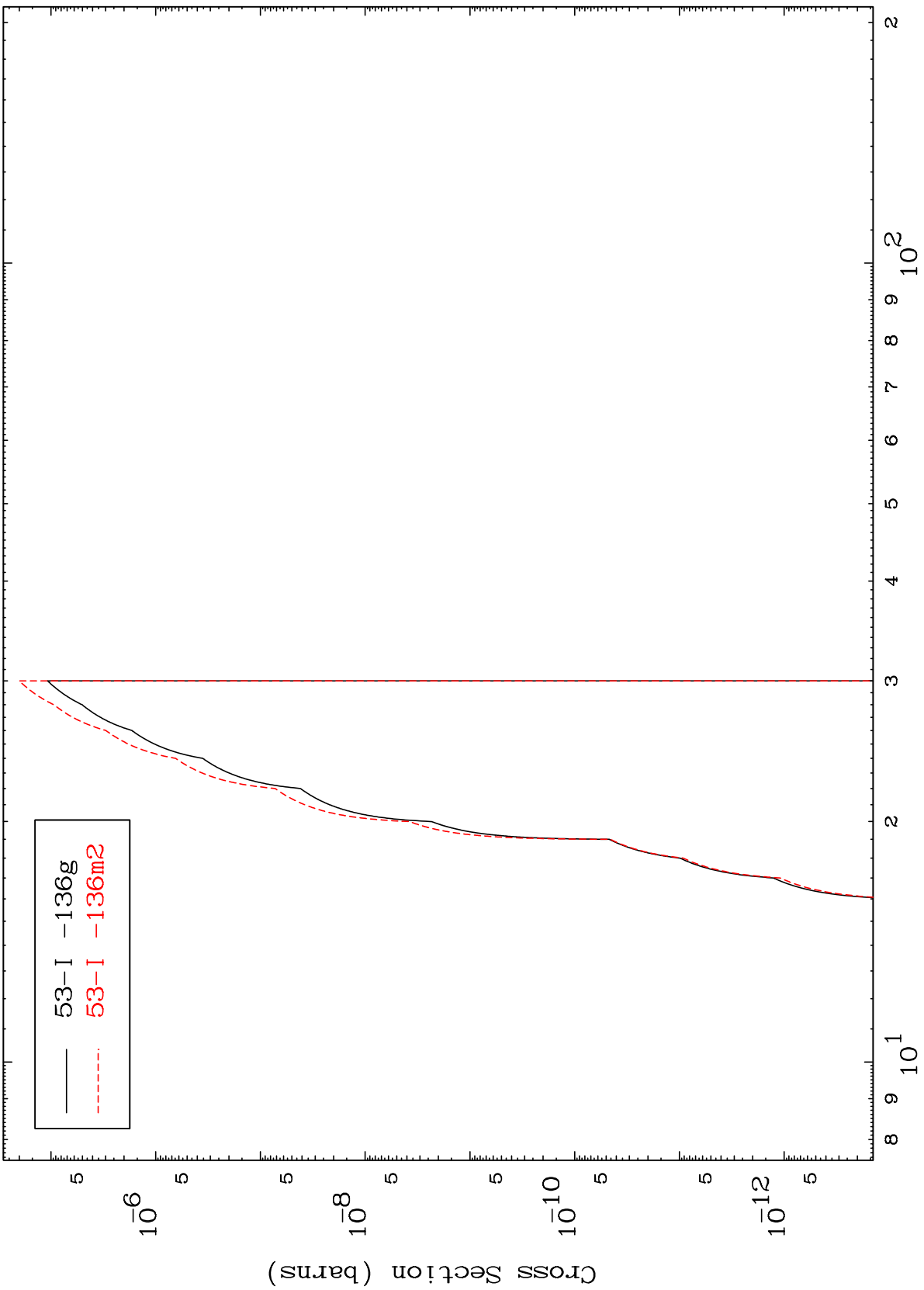


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(n,2n) p

53-I -136

Radionuclide Production Cross Section

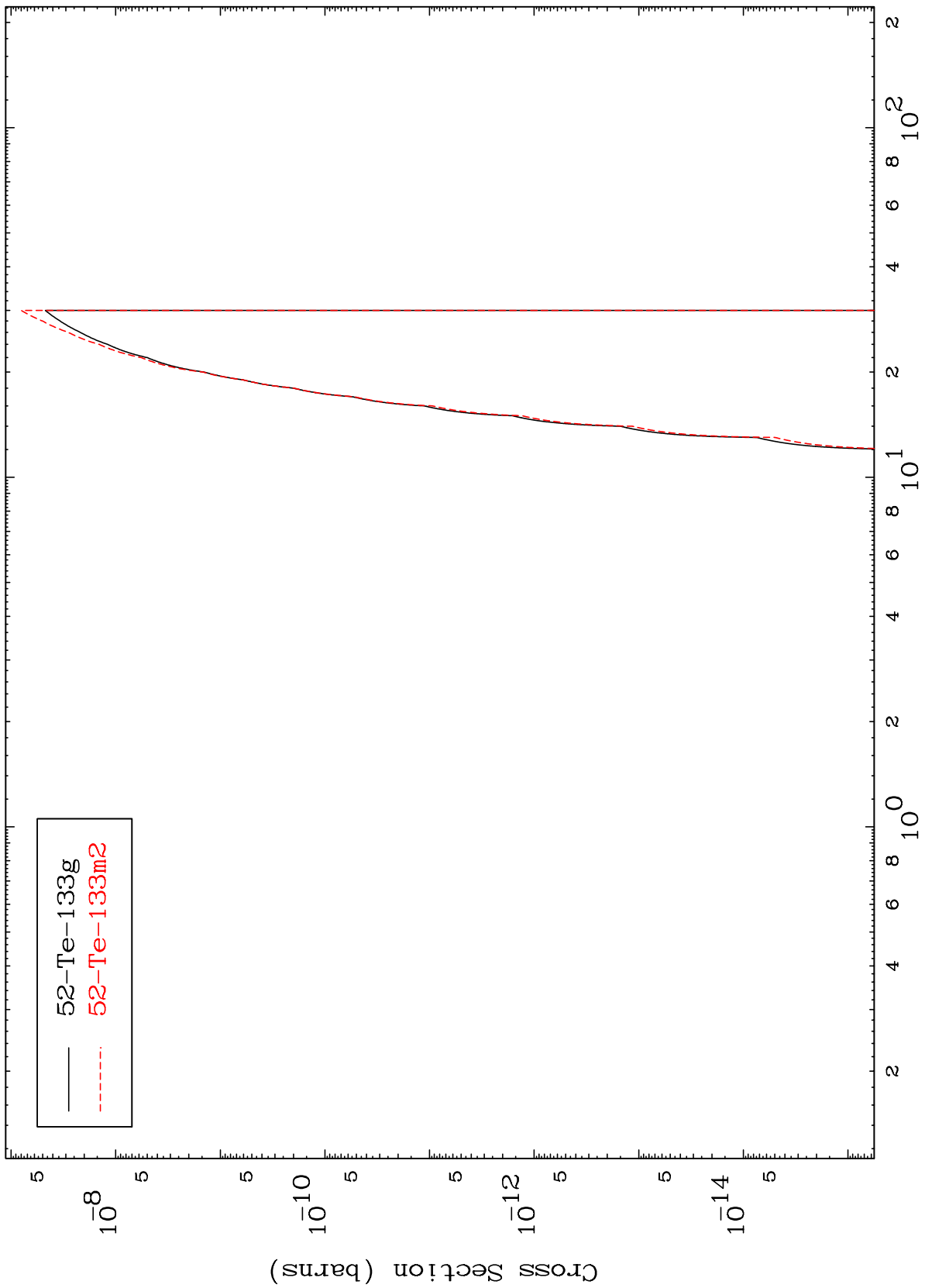


MAT 5352

(n,n') p  $\alpha$

53-I -136

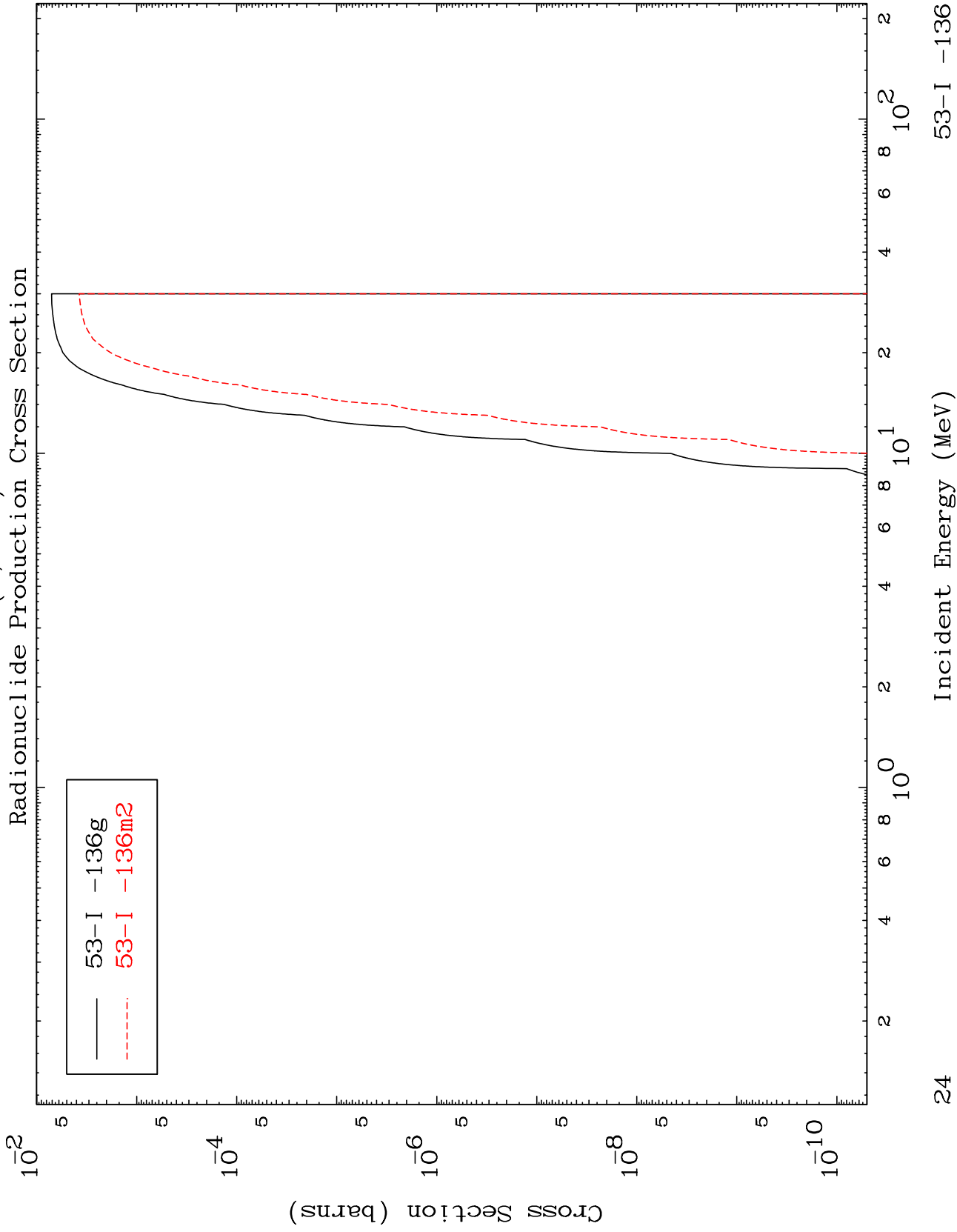
Radionuclide Production Cross Section



MAT 5352

(n,He-3)

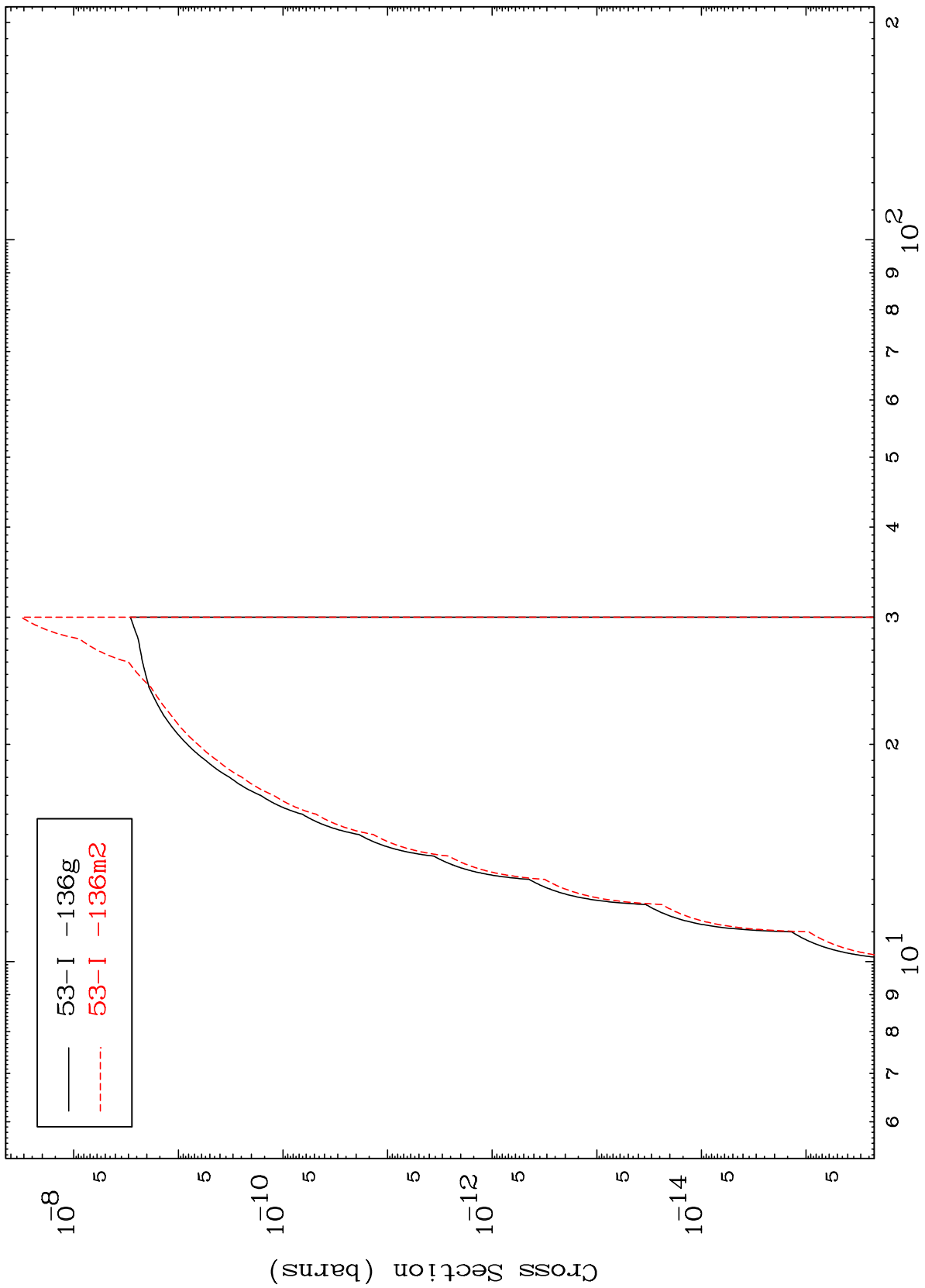
53-I -136



24

53-I -136

Radionuclide Production Cross Section



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(n,d)  $\alpha$

53-I -136

Radionuclide Production Cross Section

