

Program EVALPLOT
(Version 2021-1)

by

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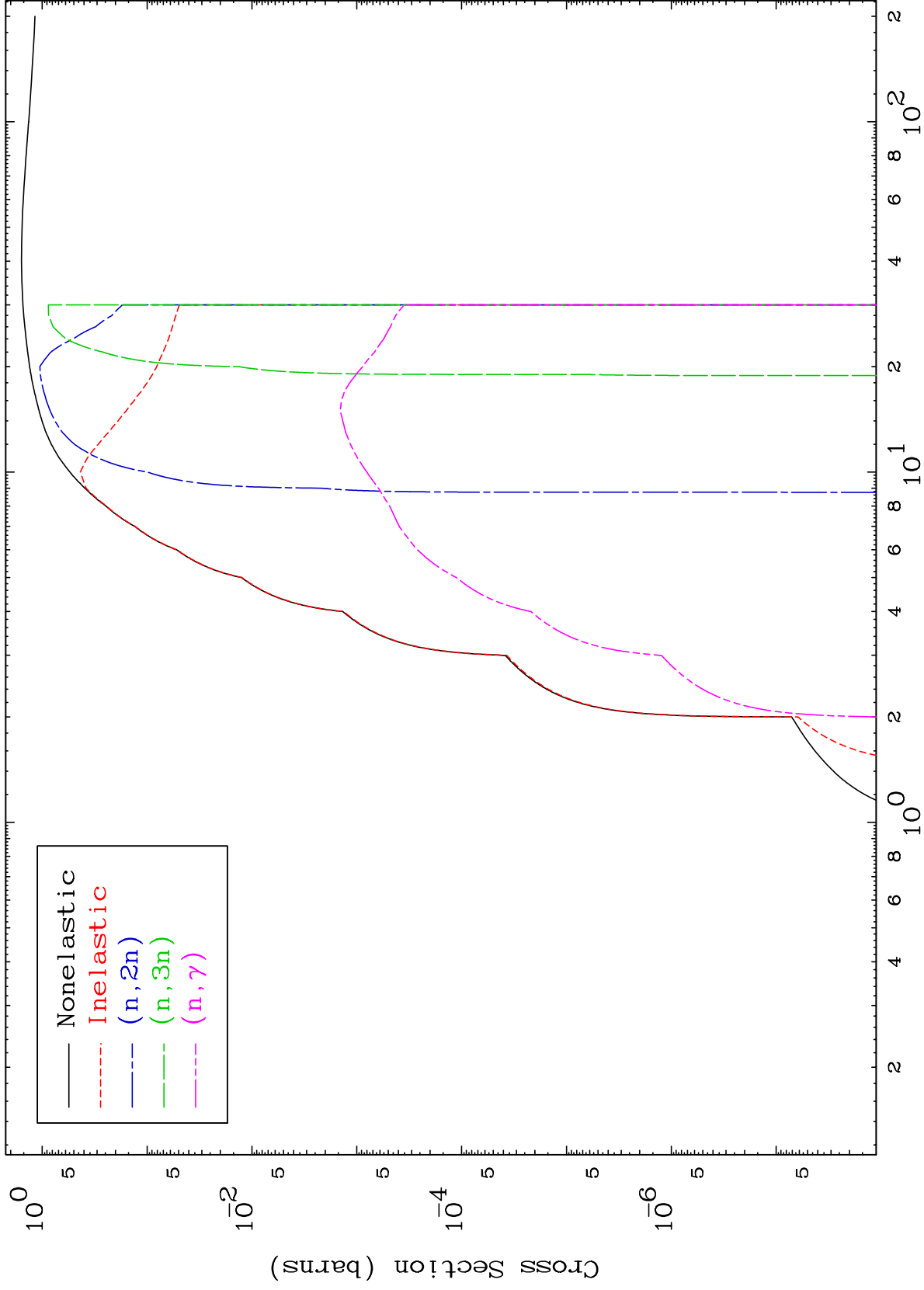
Press Mouse Button to Start

MAT 5325

Proton Major

53-I -127

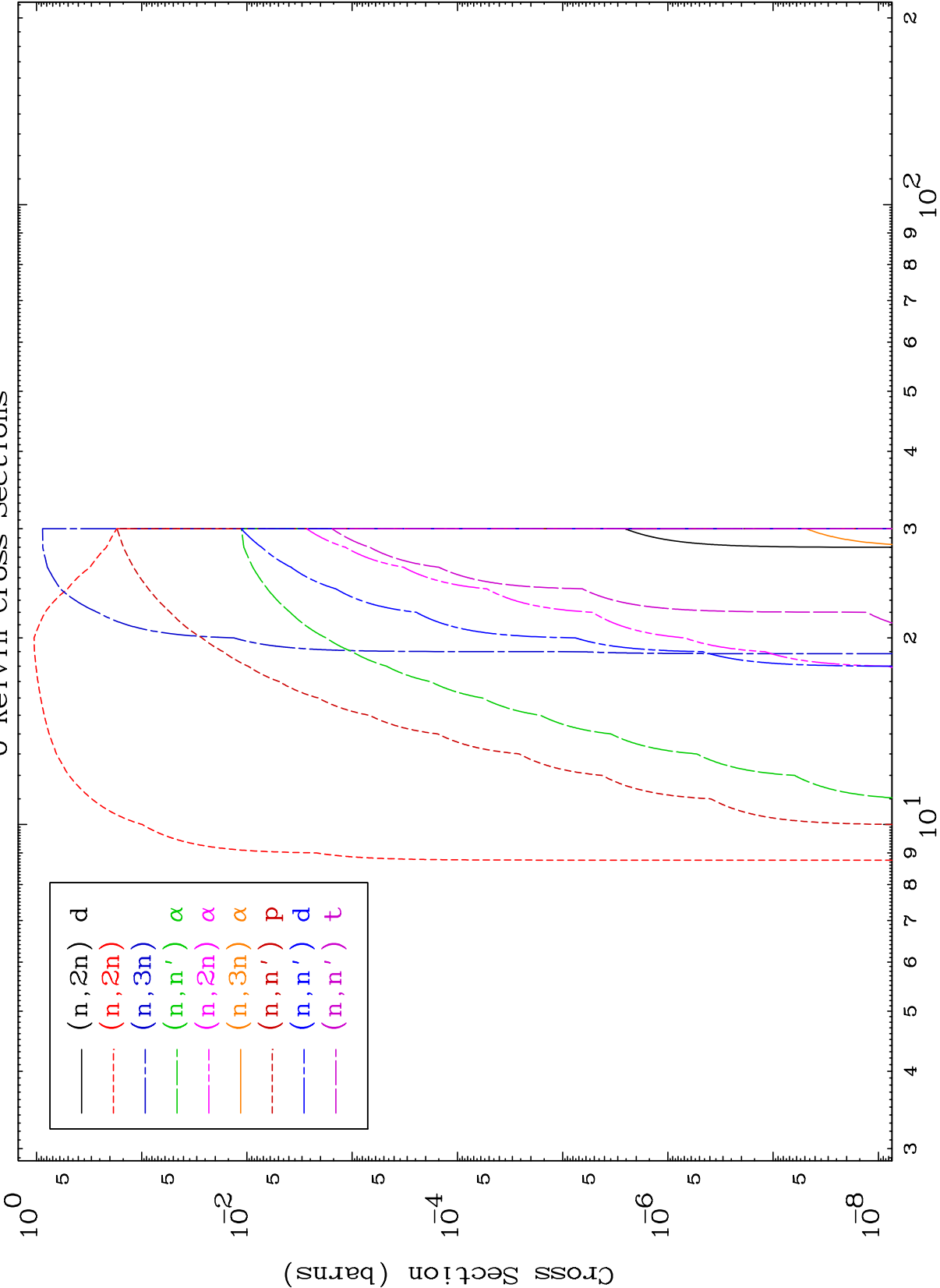
0 Kelvin Cross Sections

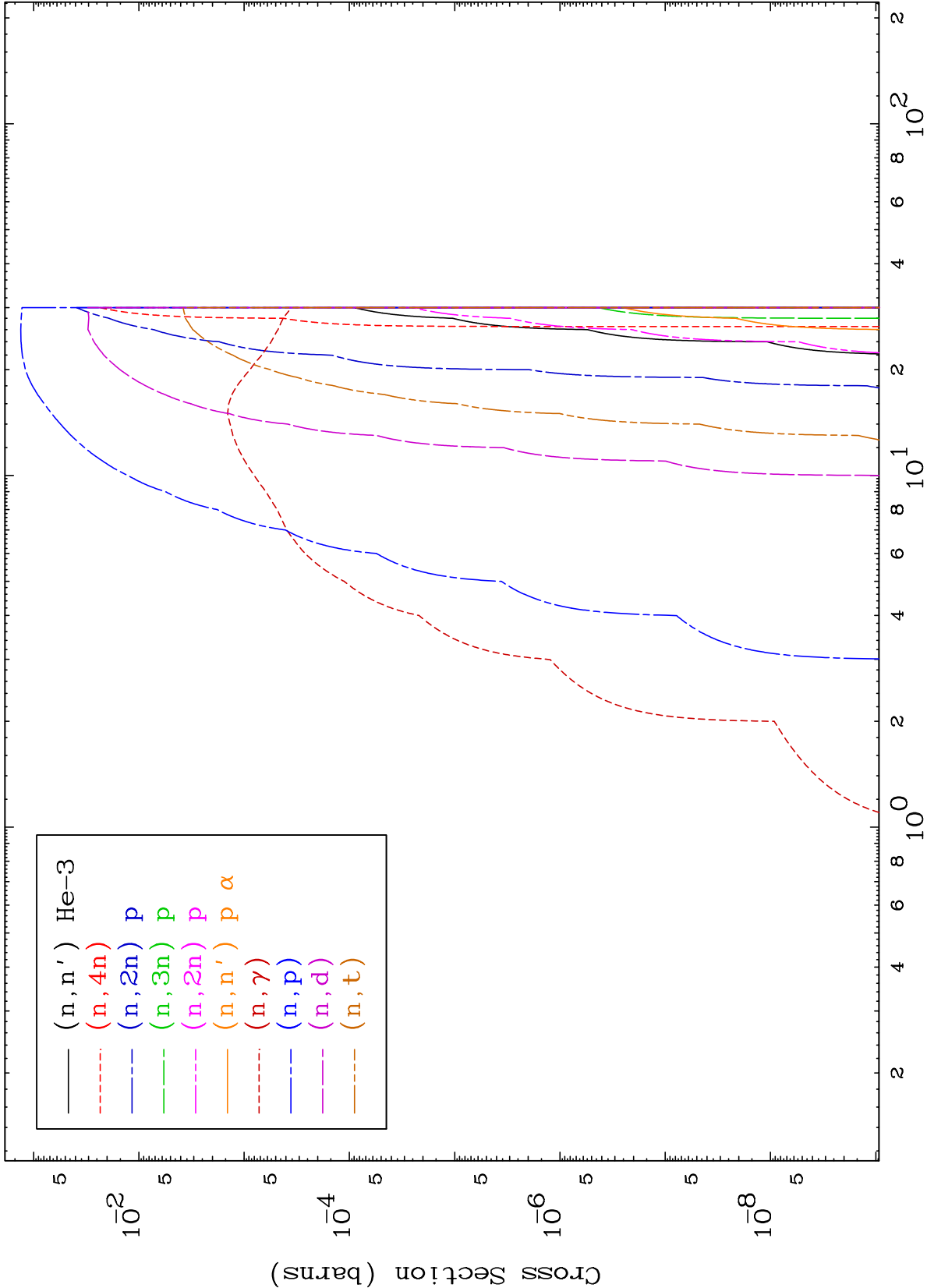


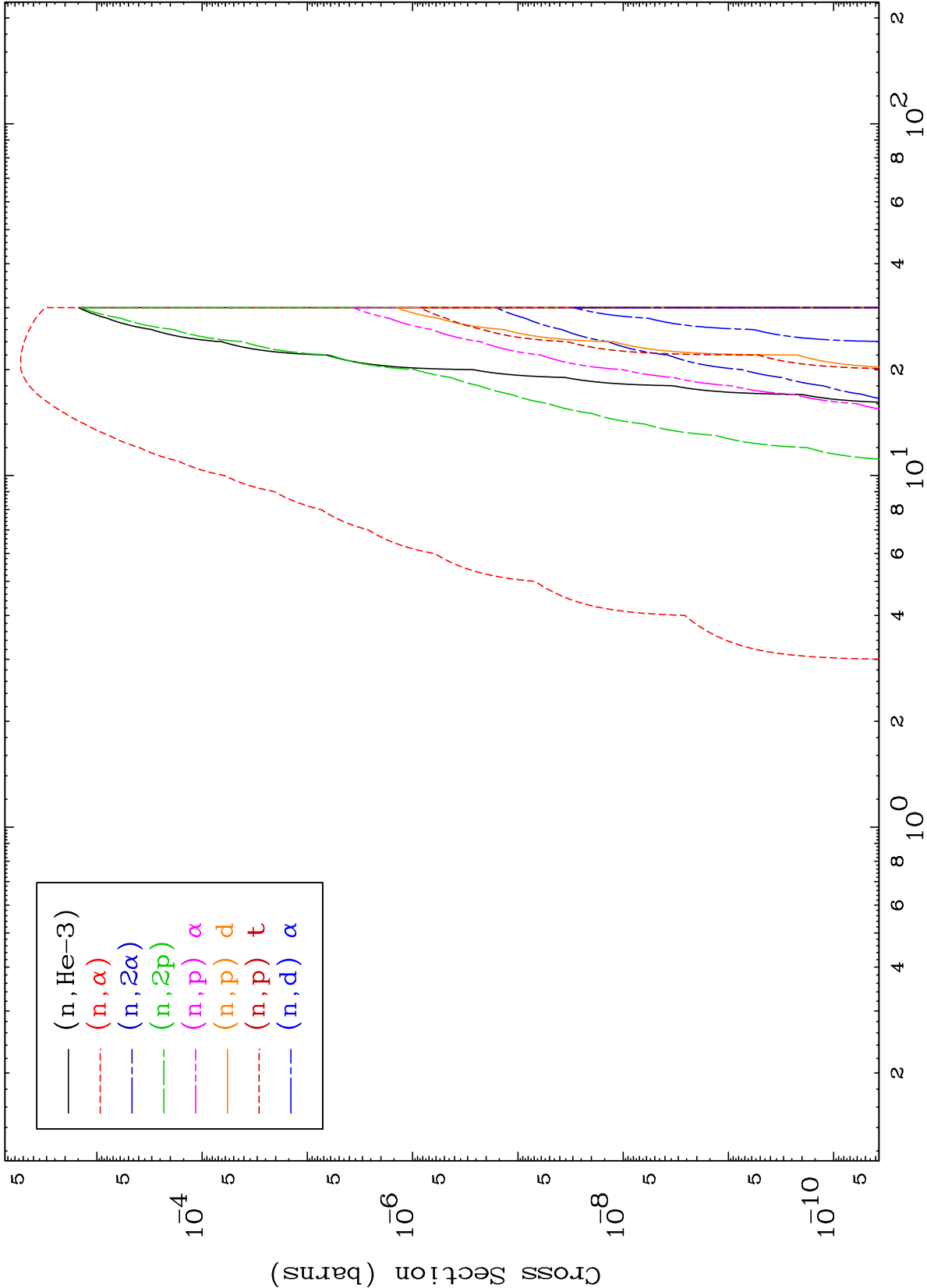
1

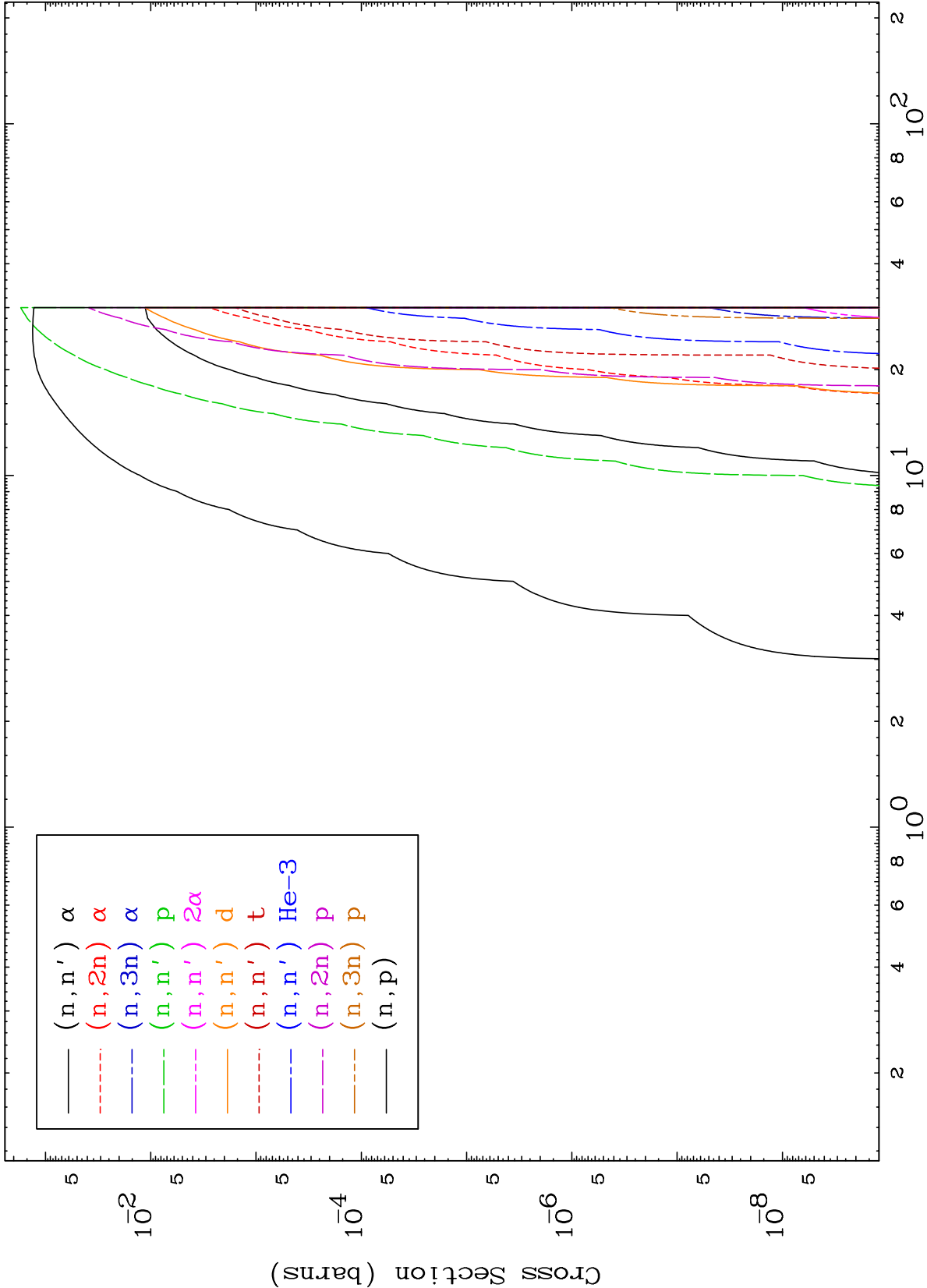
Incident Energy (MeV)

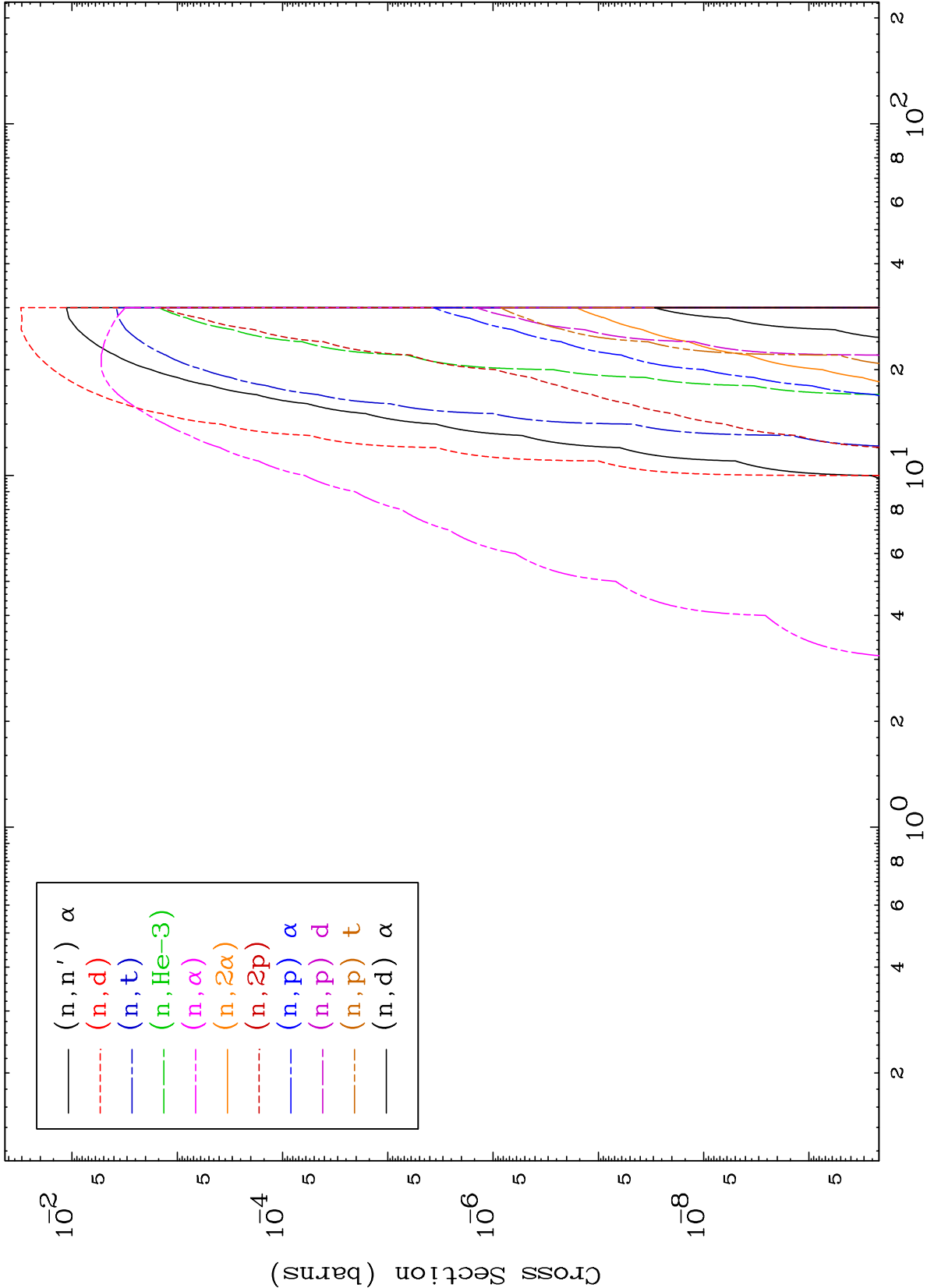
53-I -127







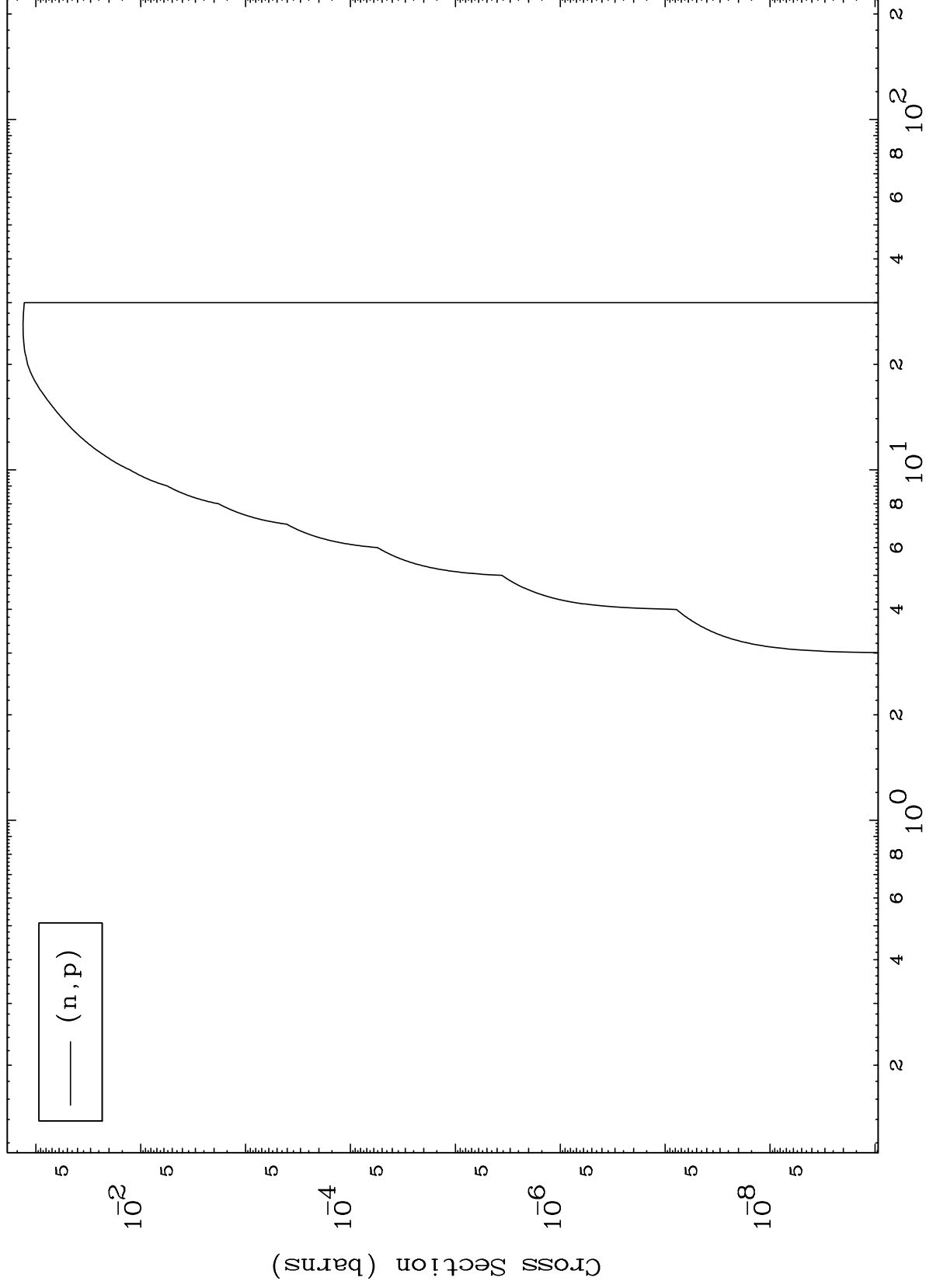




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53-I -127

(p,p) Levels
0 Kelvin Cross Sections



7

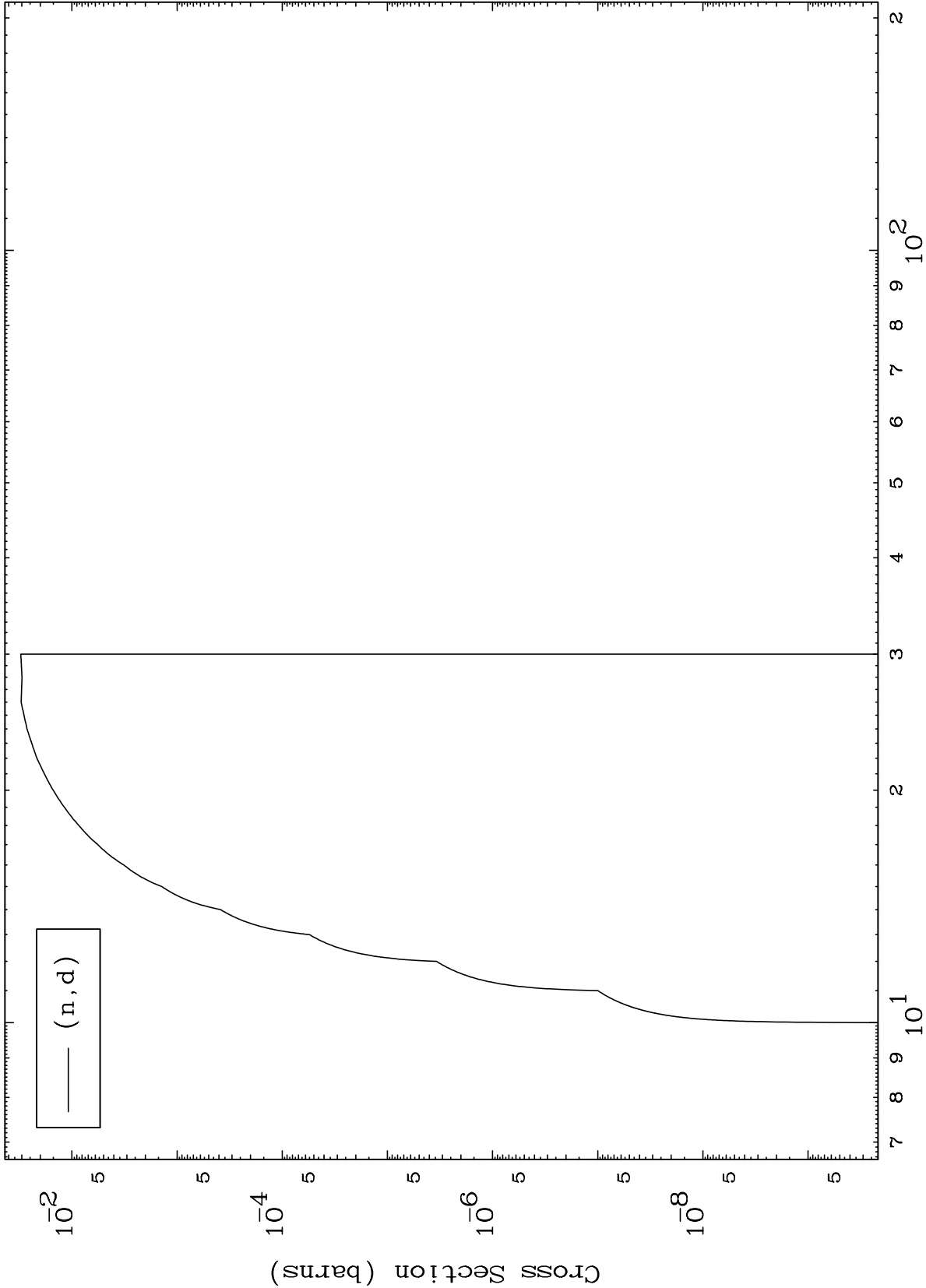
Incident Energy (MeV)

53-I -127

MAT 5325

(p,d) Levels
0 Kelvin Cross Sections

53-I -127



8

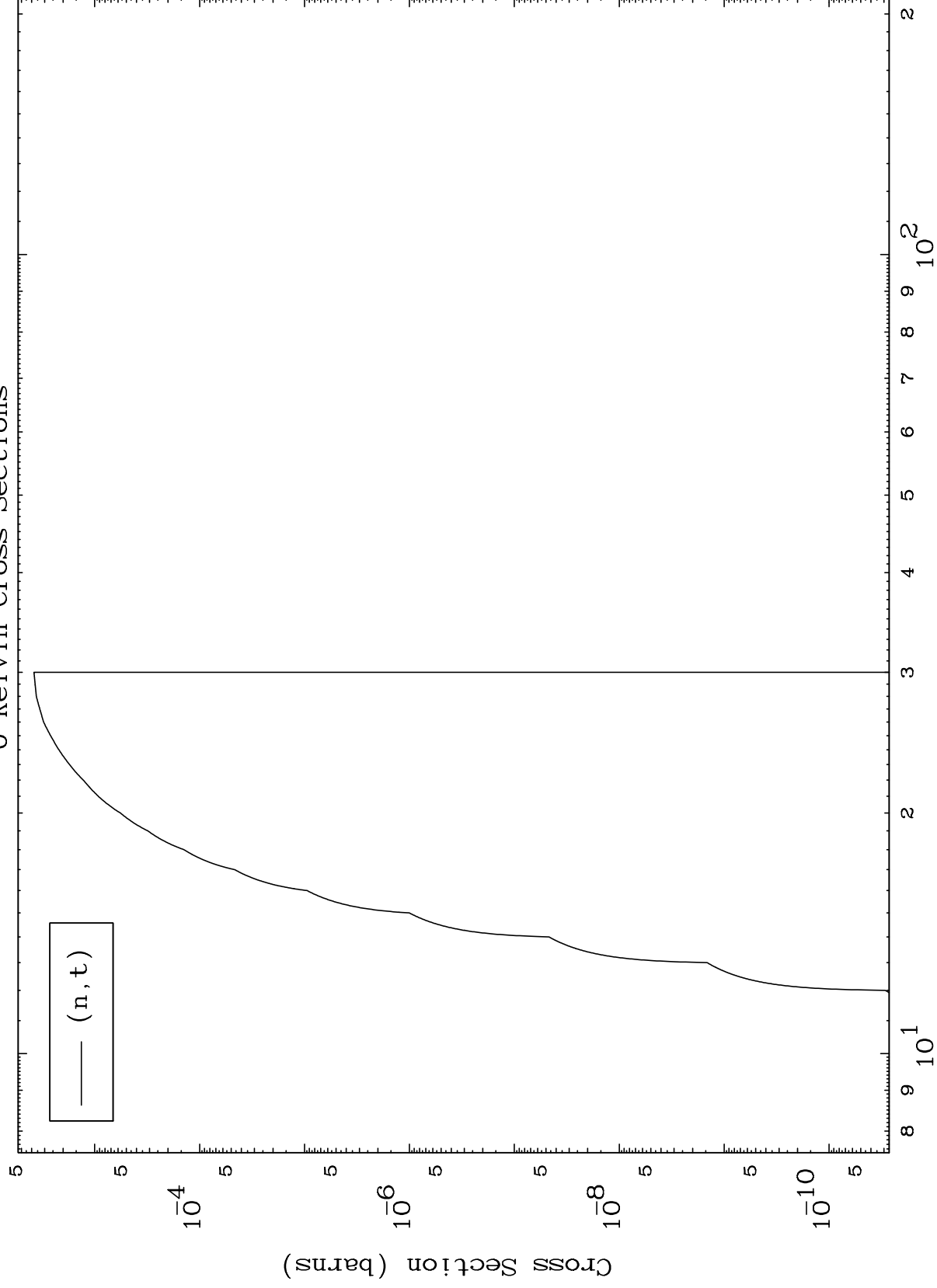
Incident Energy (MeV)

53-I -127

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53-I -127

(p,t) Levels
0 Kelvin Cross Sections



53-I -127

Incident Energy (MeV)

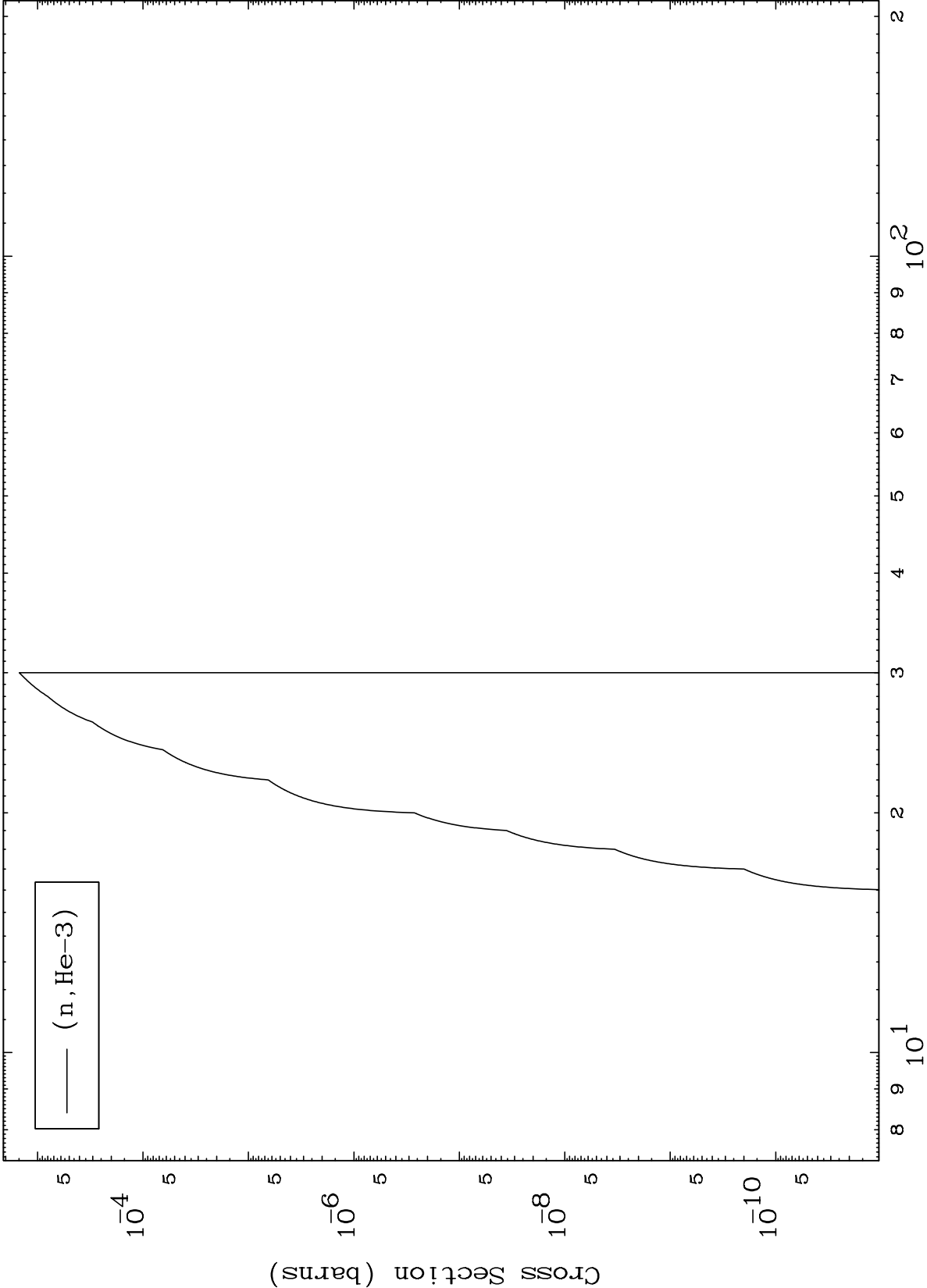
9

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(p,He3) Levels

53-I -127

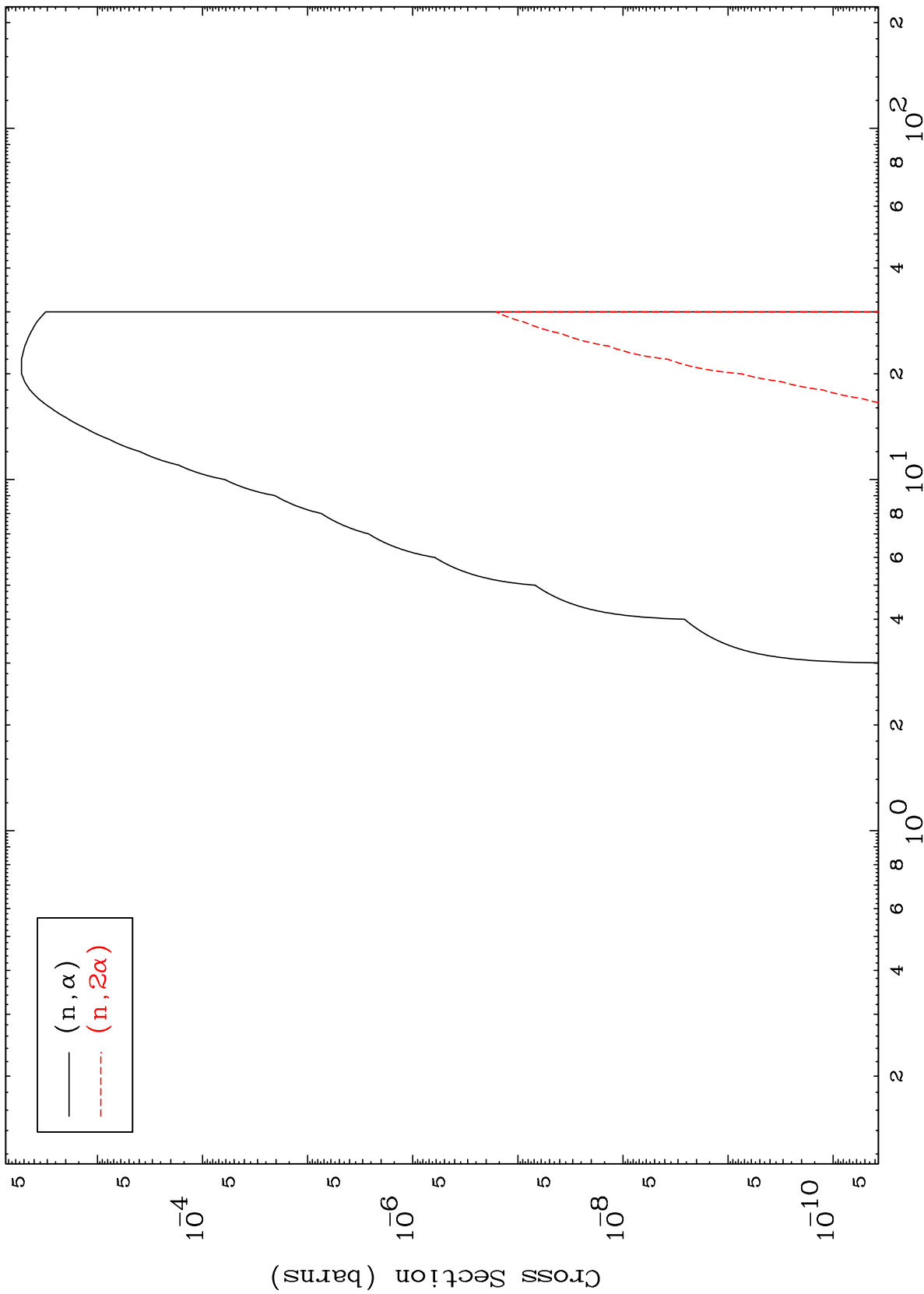
0 Kelvin Cross Sections



Incident Energy (MeV)

53-I -127

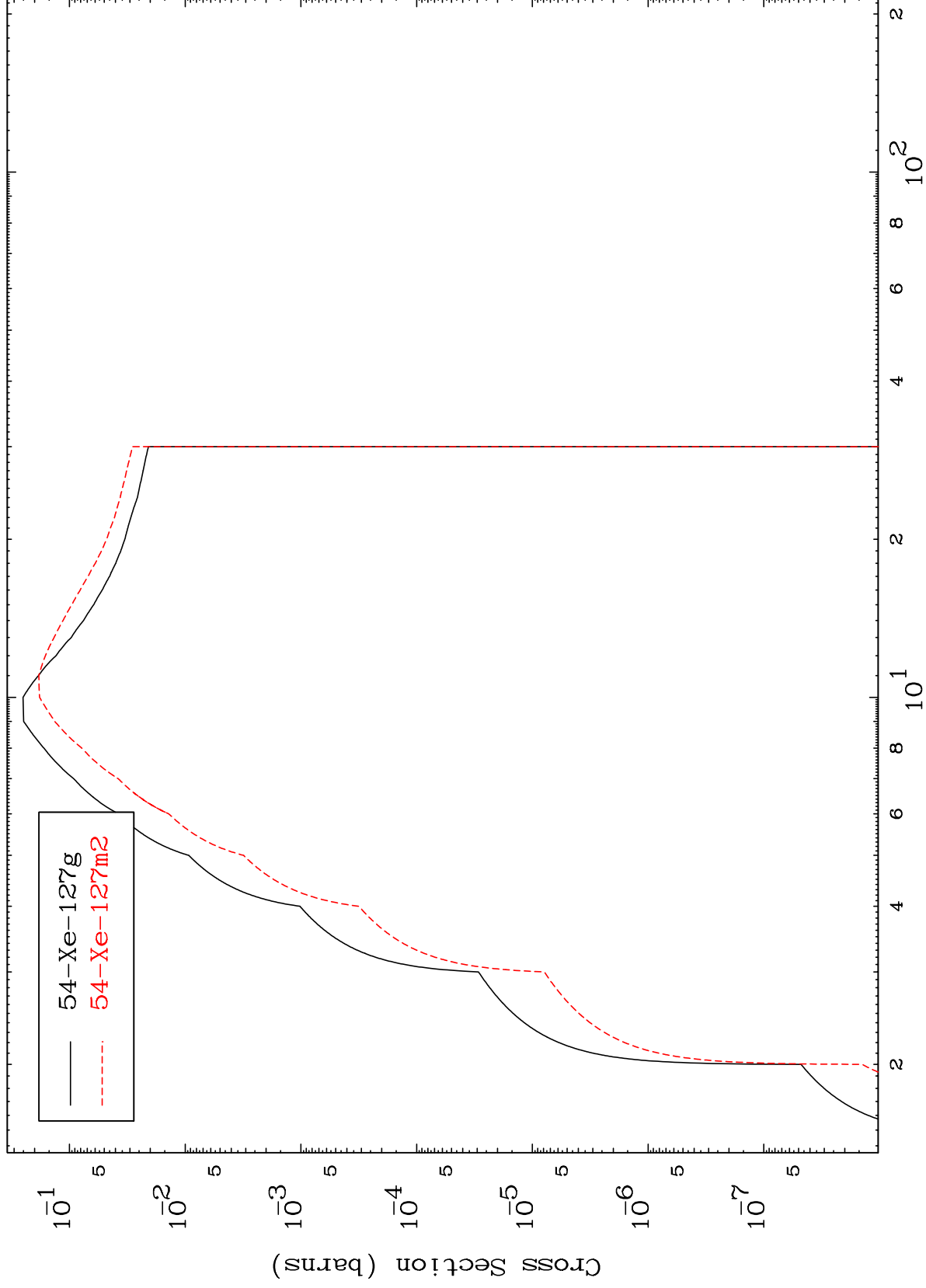
0 Kelvin Cross Sections



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Radionuclide Production Cross Section

53-I -127



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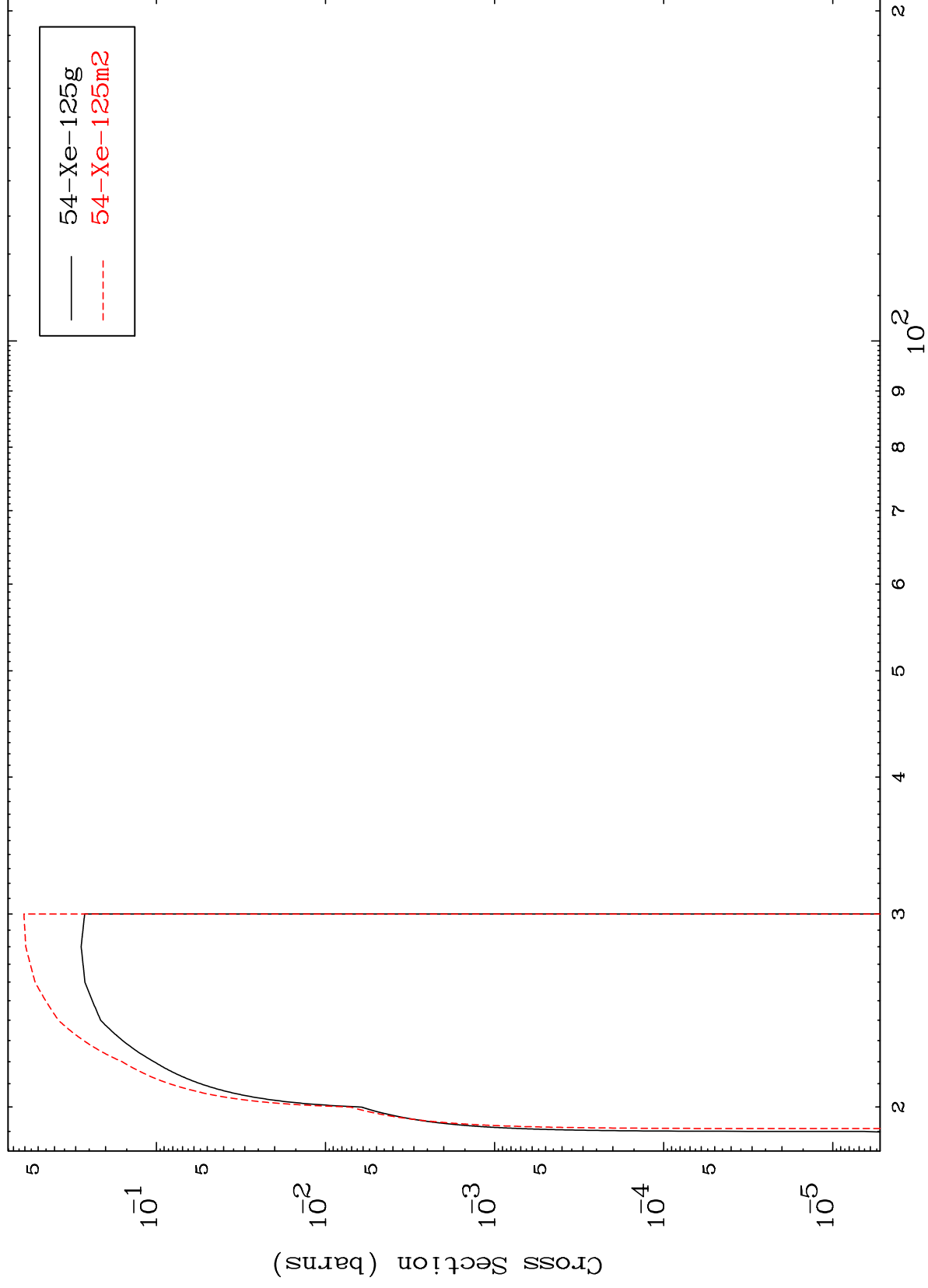
Incident Energy (MeV)

53-I -127

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53-I -127

(n,3n)
Radionuclide Production Cross Section



53-I -127

Incident Energy (MeV)

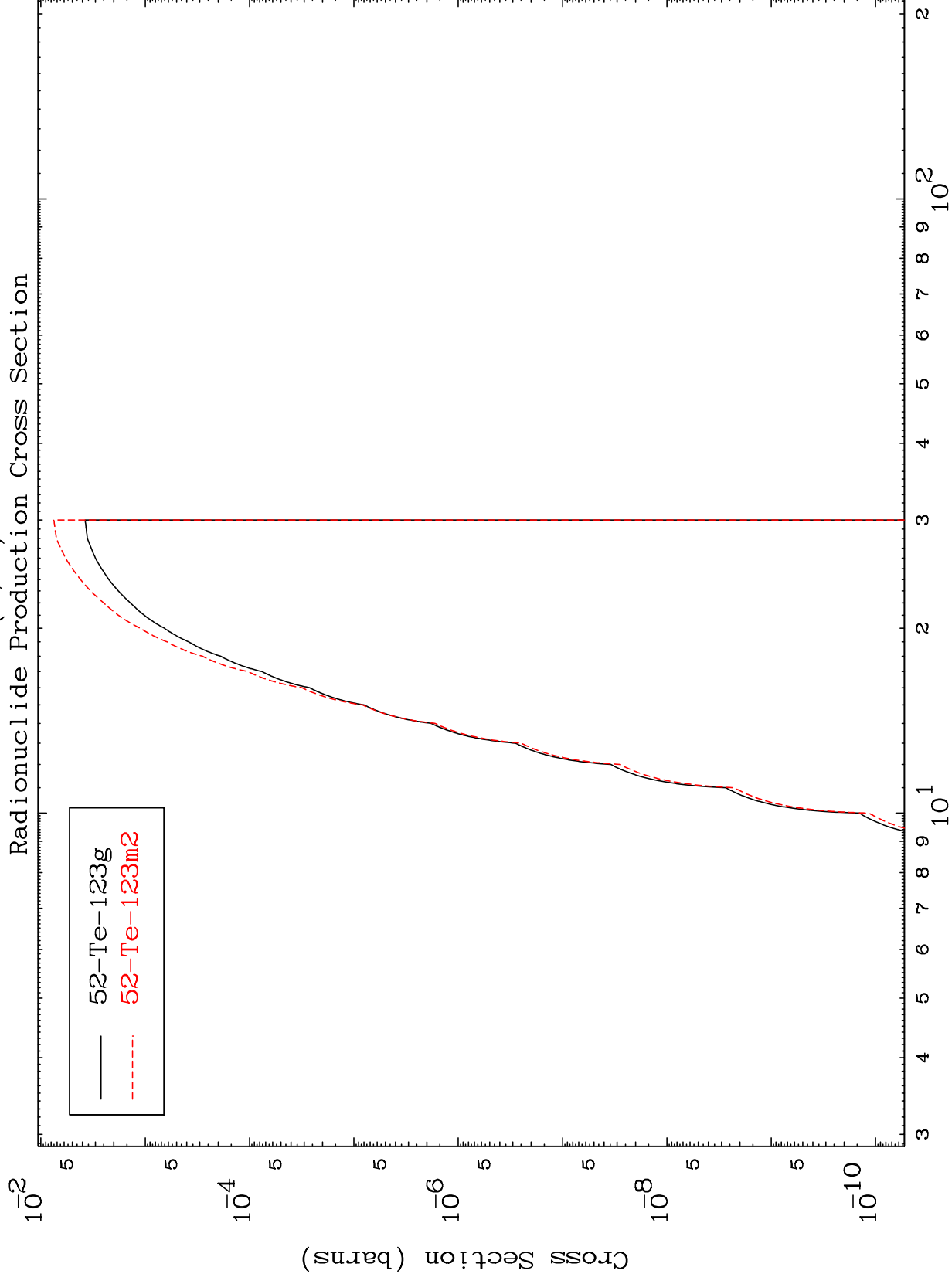
13

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$$(n, n') \propto$$

53-I -127

Radionuclide Production Cross Section



14

Incident Energy (MeV)

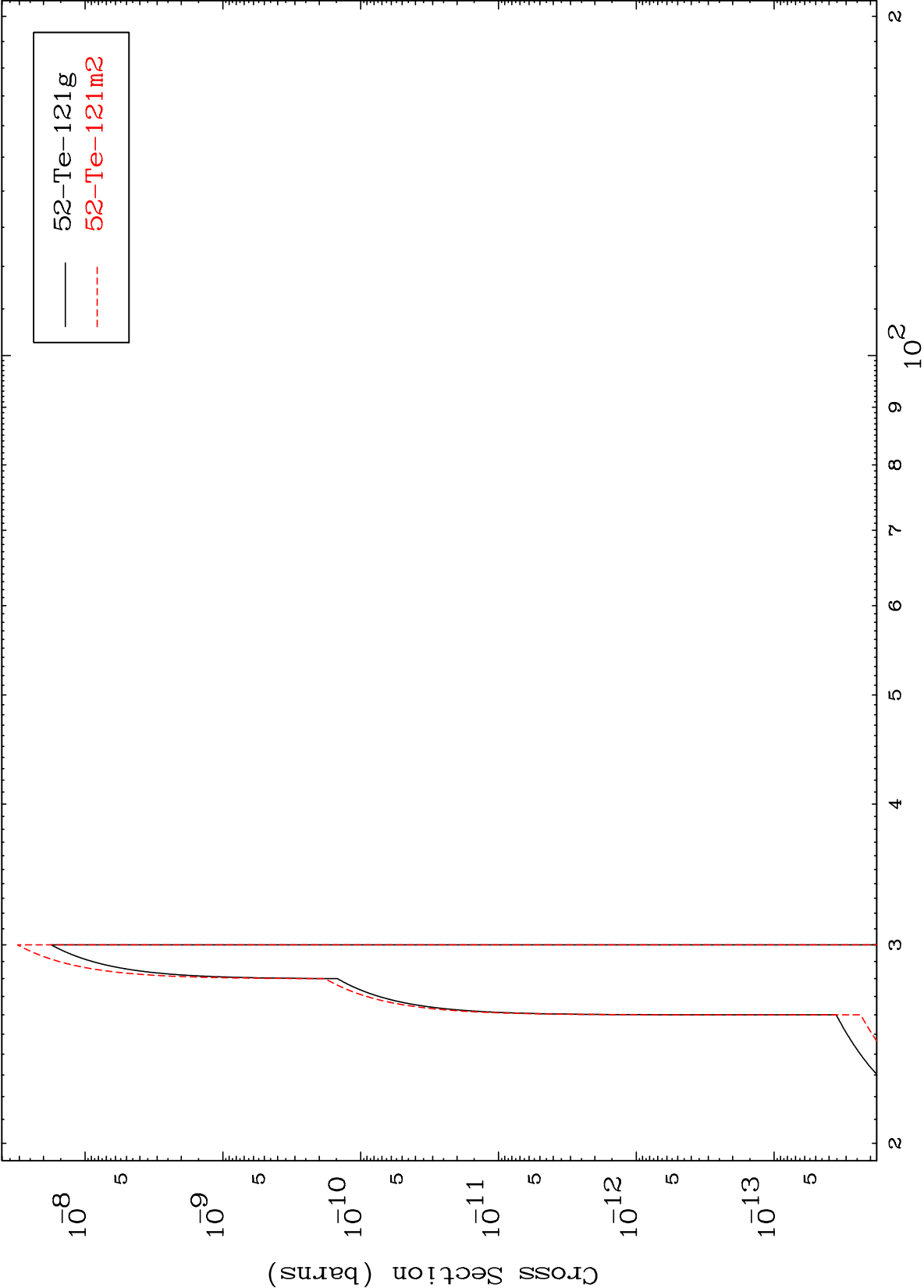
53-I -127

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(n,3n) α

53-I -127

Radionuclide Production Cross Section



15

Incident Energy (MeV)

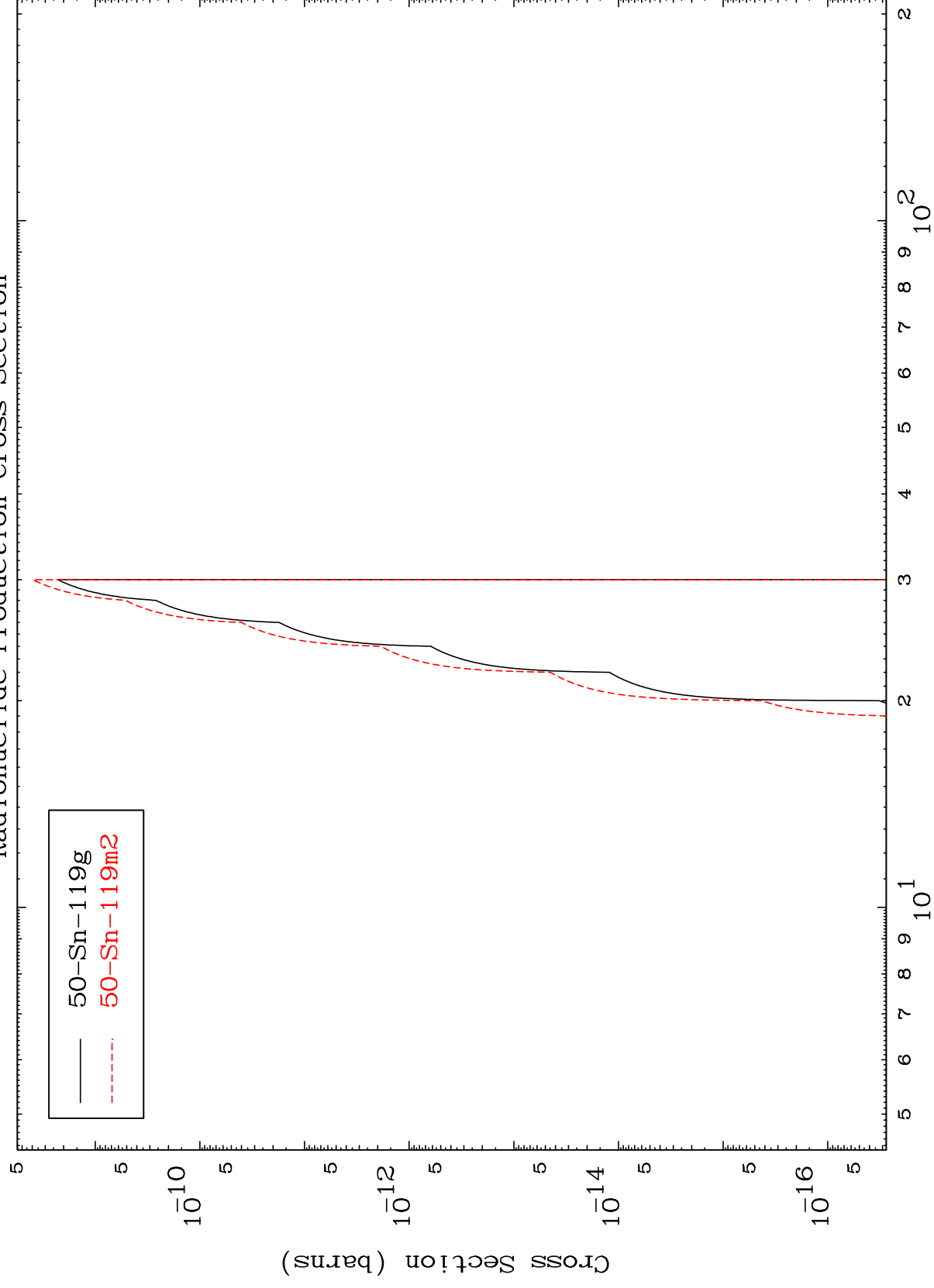
53-I -127

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$$(n, n') \quad 2\alpha$$

53-I -127

Radionuclide Production Cross Section

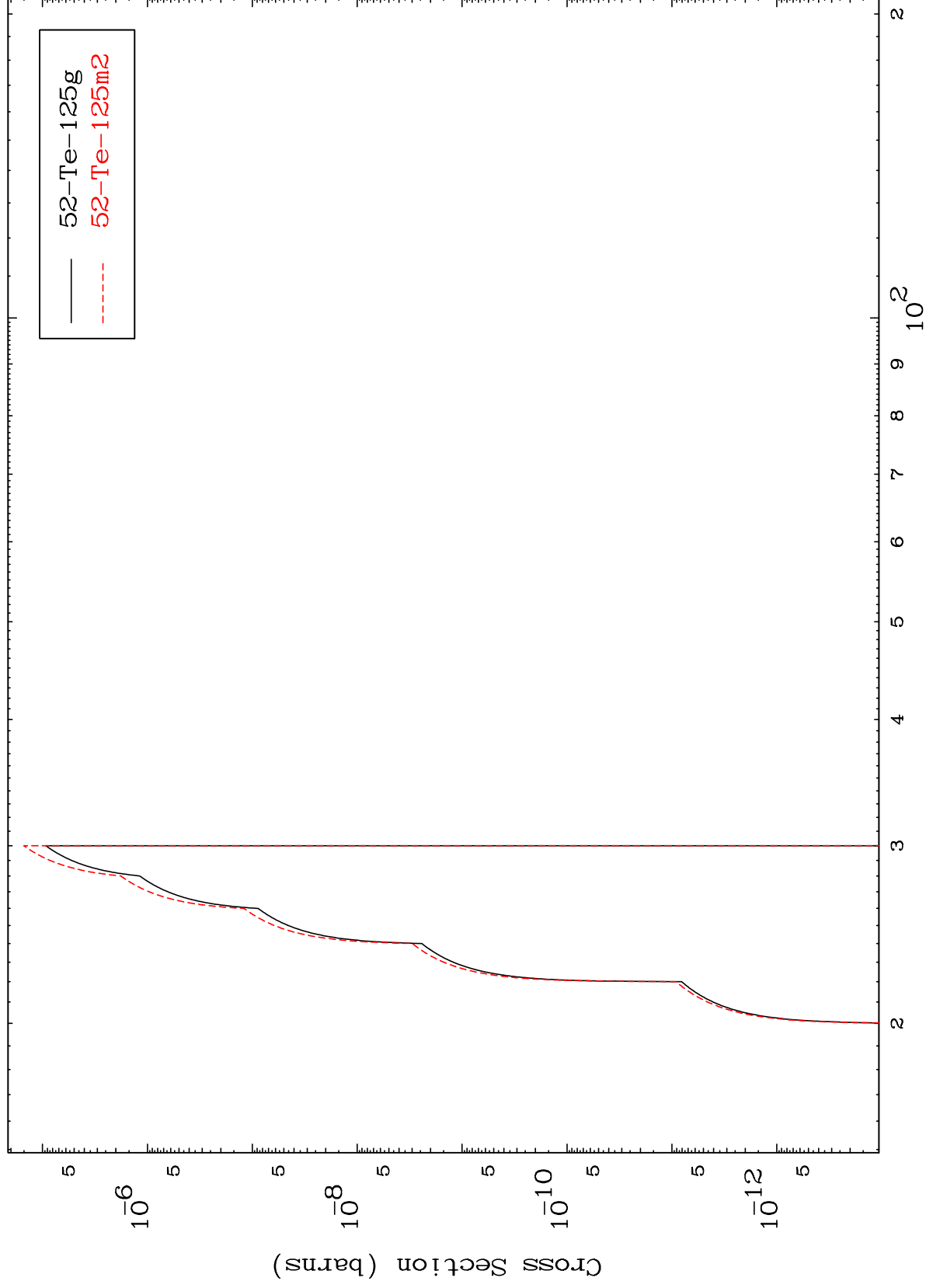


16

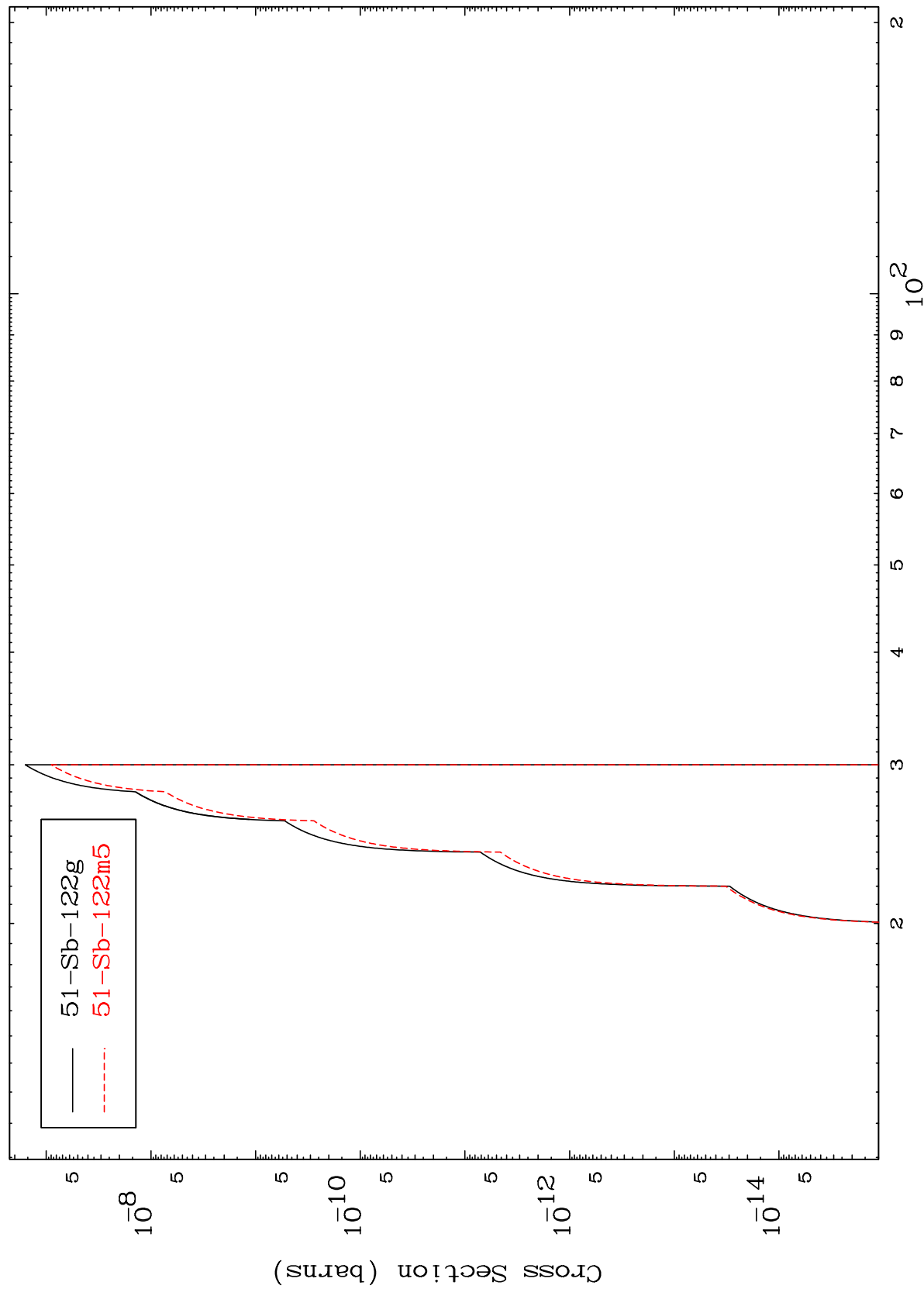
Incident Energy (MeV)

53-I -127

(n,2n) p
Radionuclide Production Cross Section



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

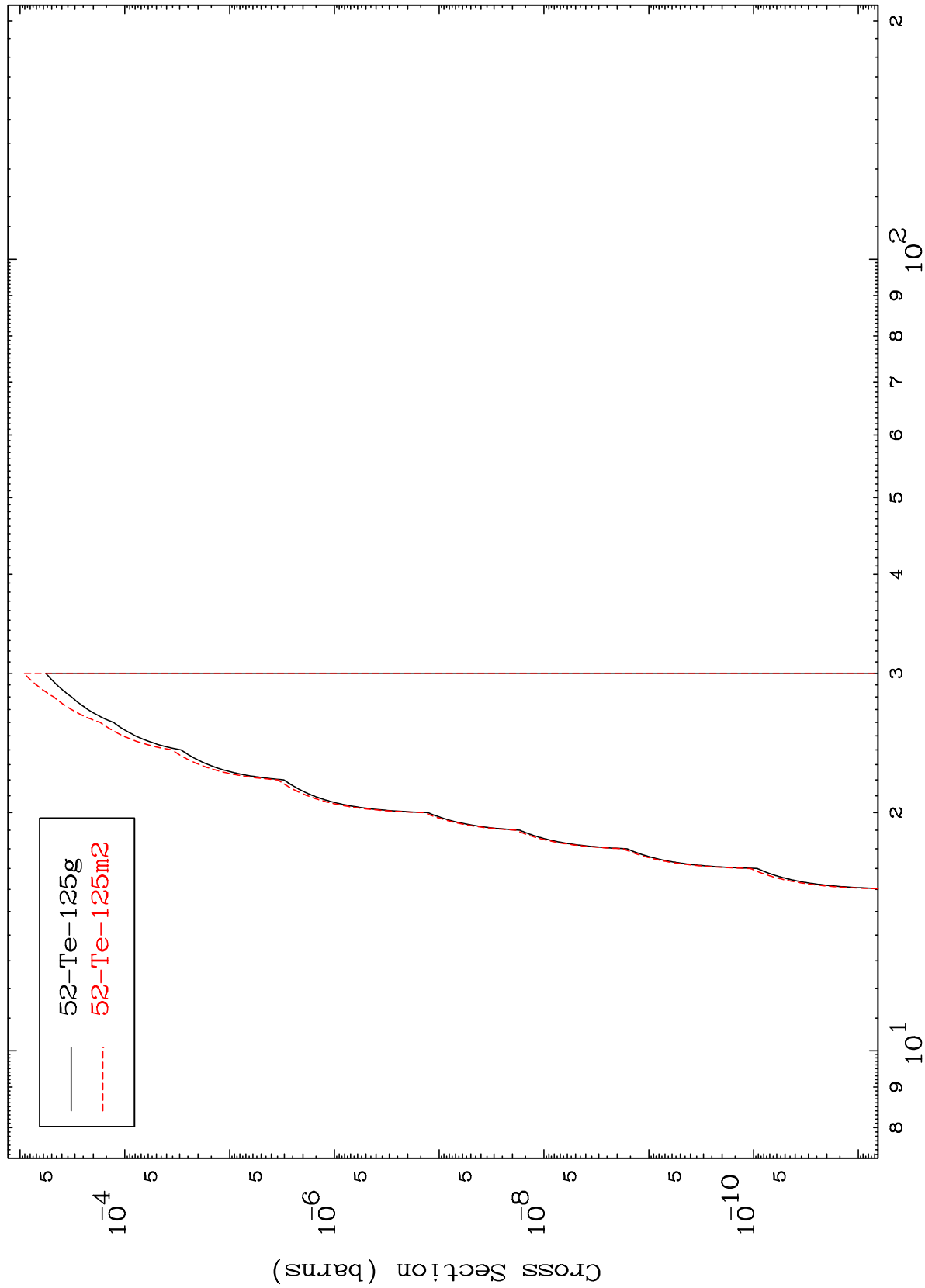


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(n,He-3)

53-I -127

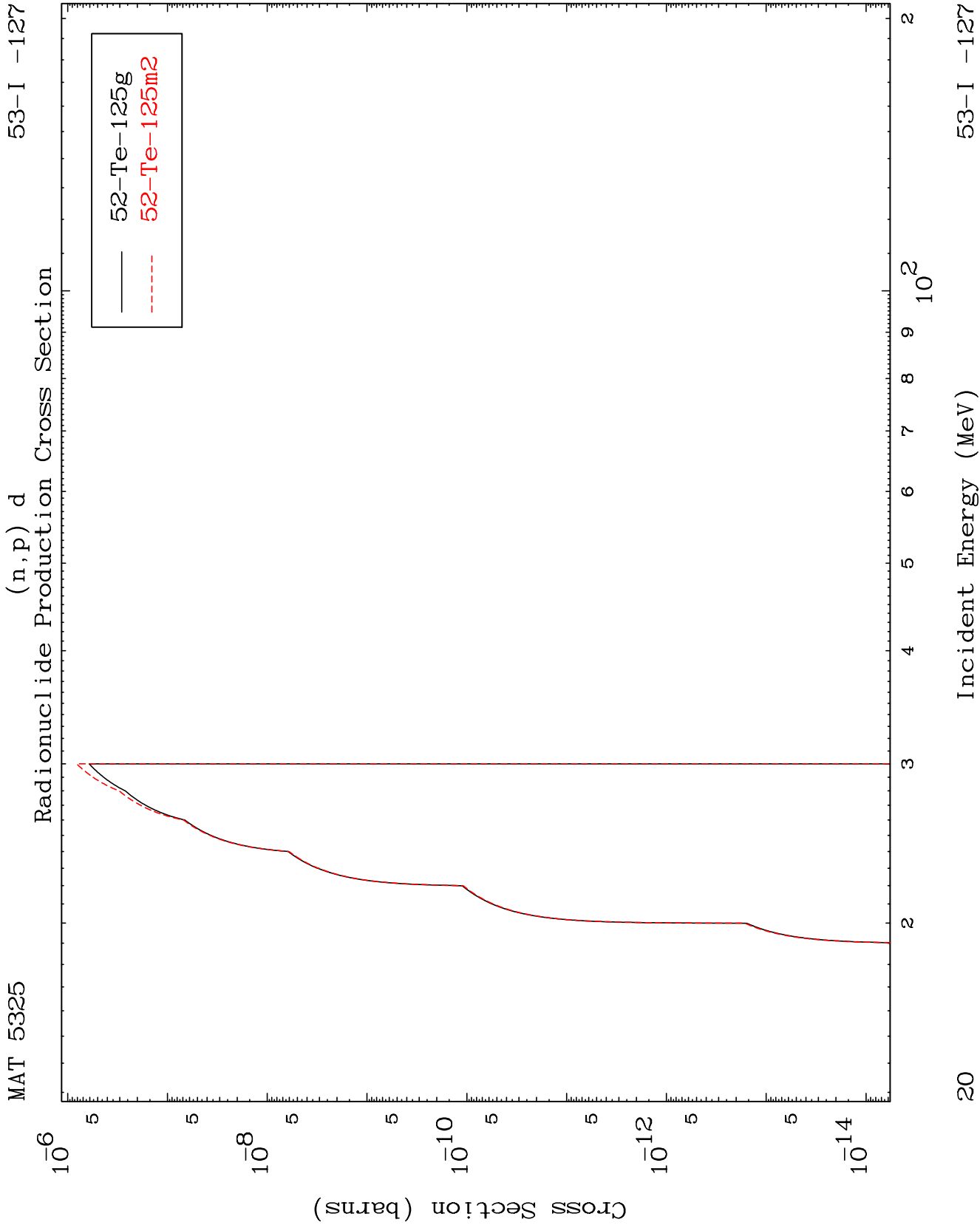
Radionuclide Production Cross Section



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Incident Energy (MeV)

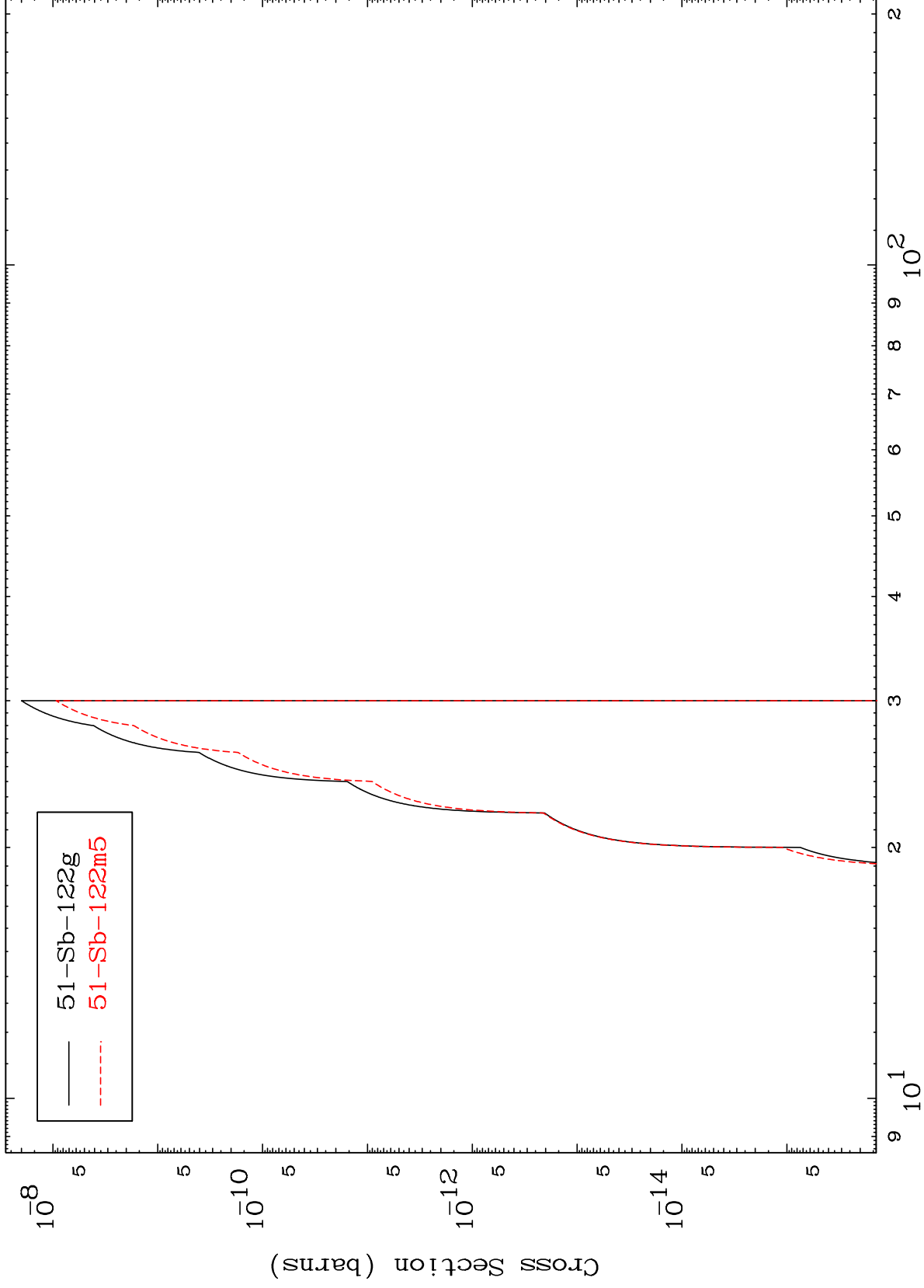
53-I -127



MAT 5325

53-I -127

(n,d) α
Radionuclide Production Cross Section



53-I -127

Incident Energy (MeV)

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