

Program EVALPLOT  
(Version 2021-1)

by

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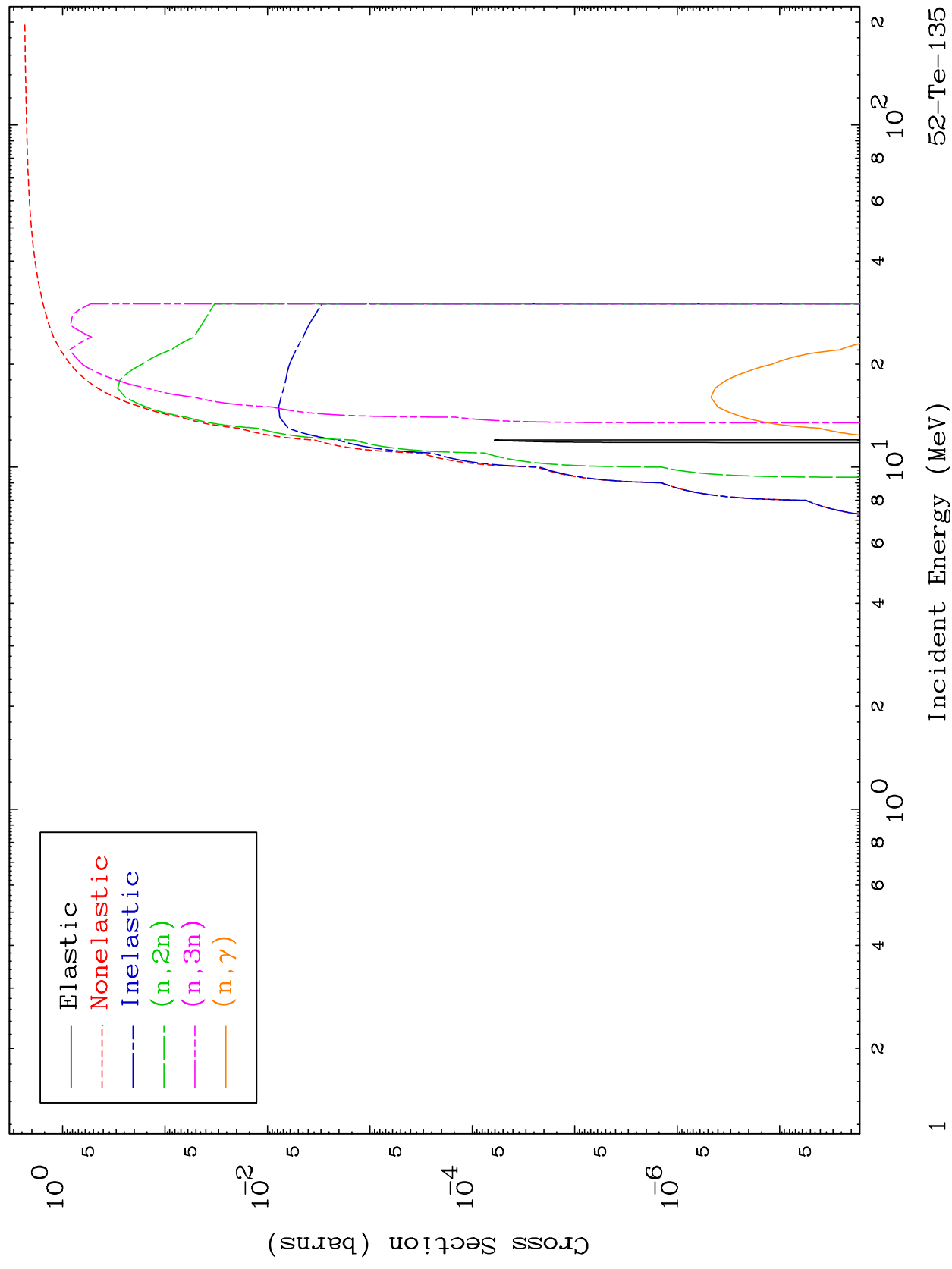
Press Mouse Button to Start

MAT 5270

0 Kelvin

$\alpha$  Major Cross Sections

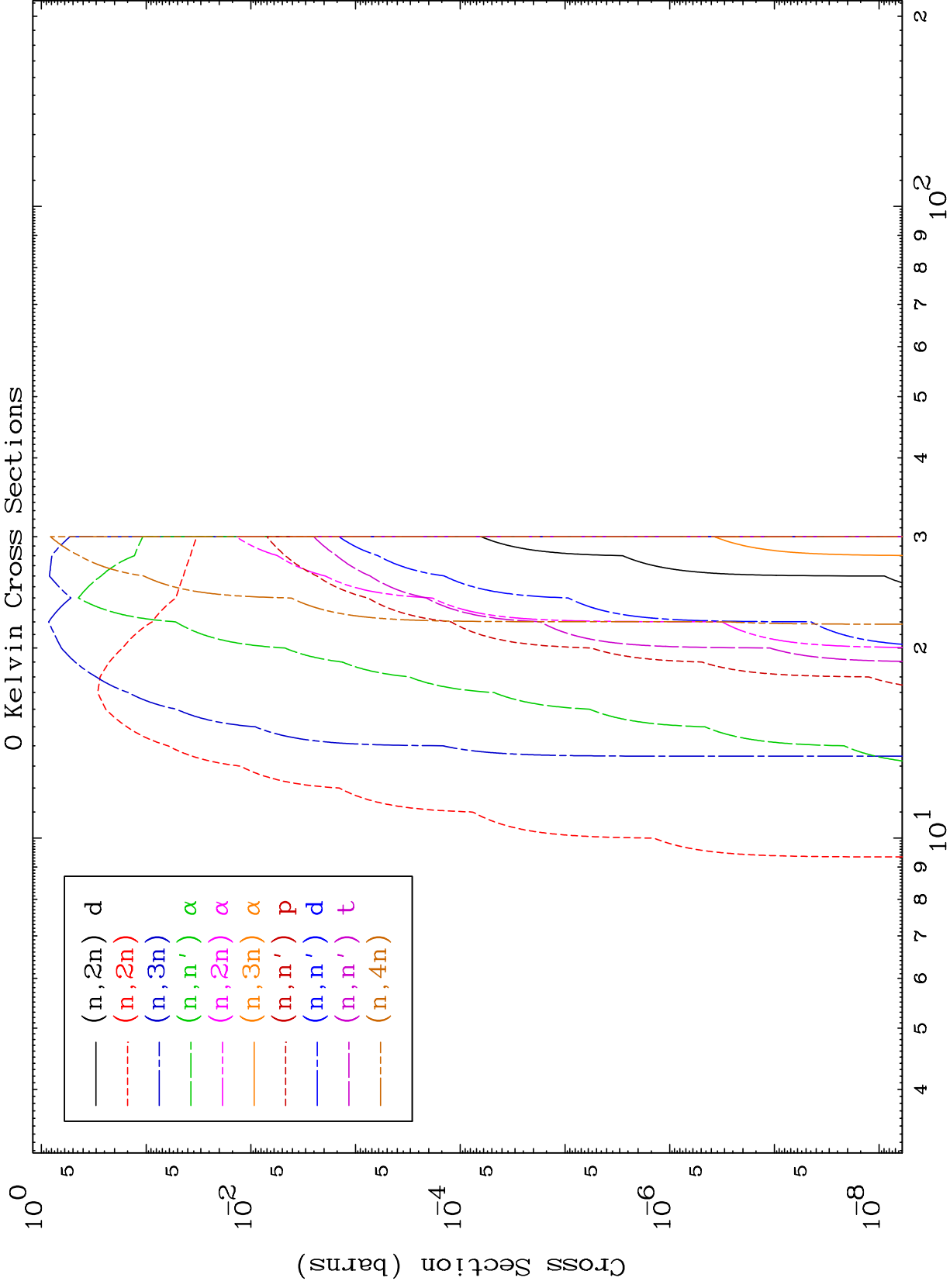
52-Te-135



MAT 5270

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

52-Te-135



Incident Energy (MeV)

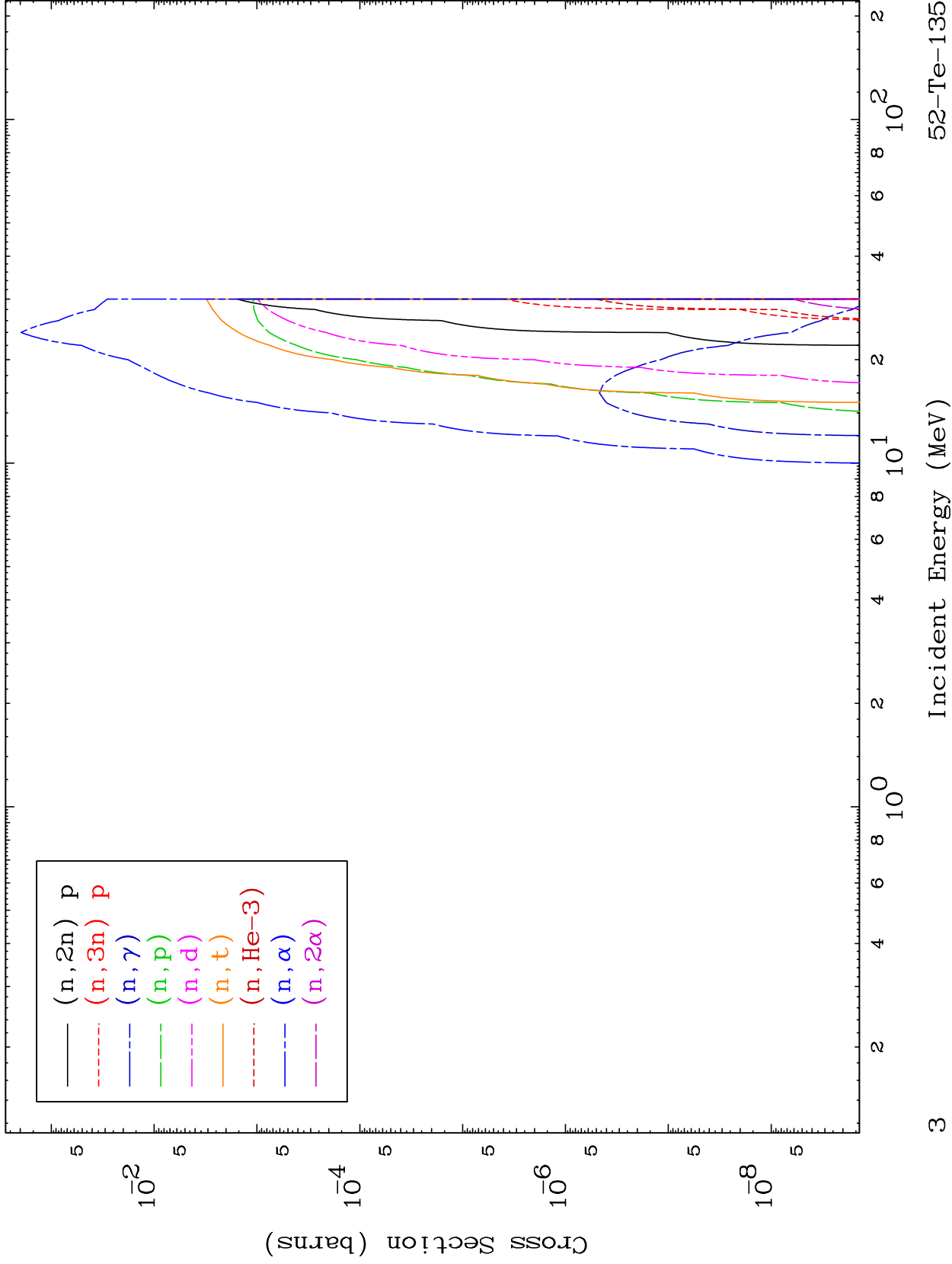
52-Te-135

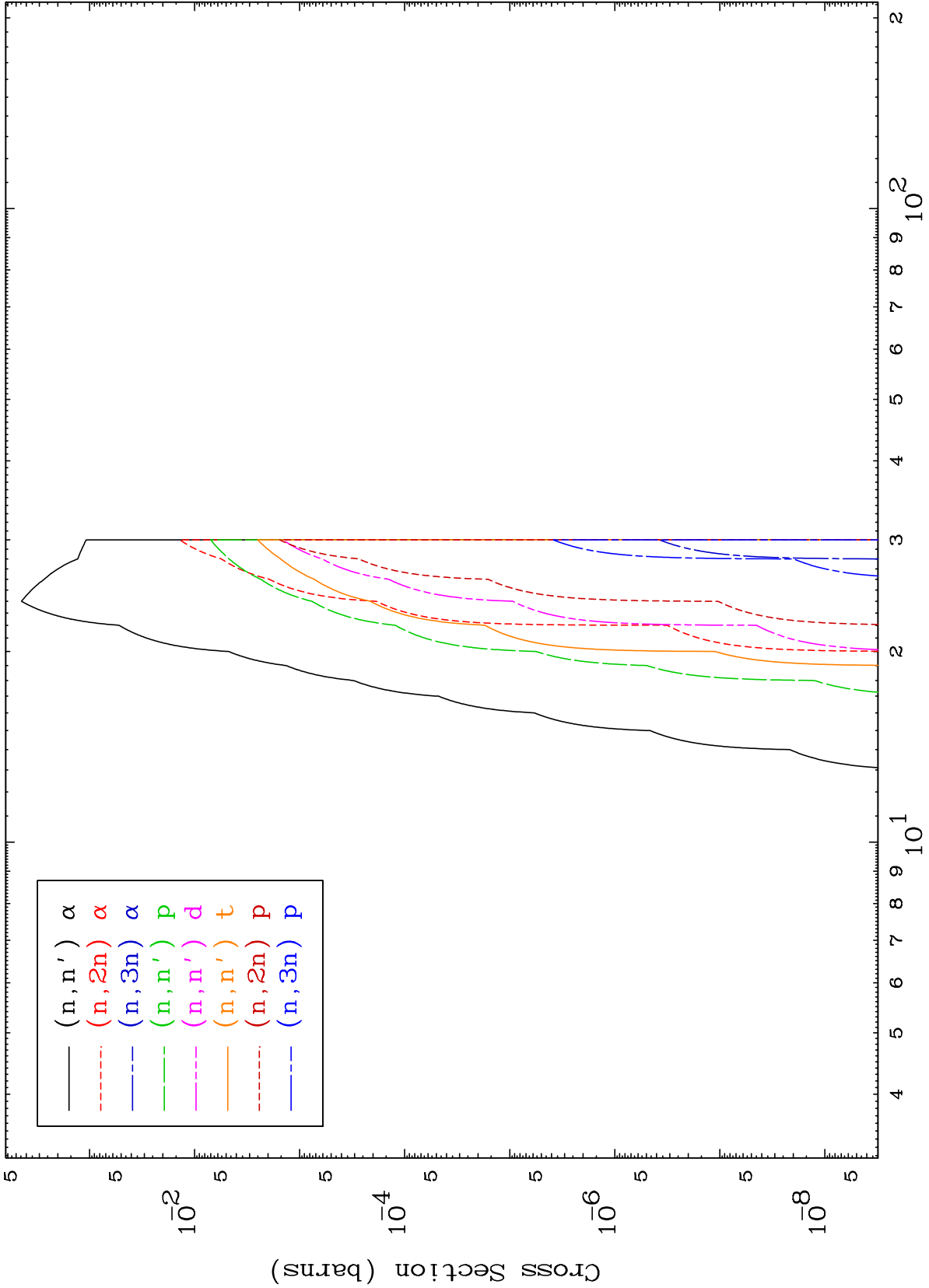
2

MAT 5270

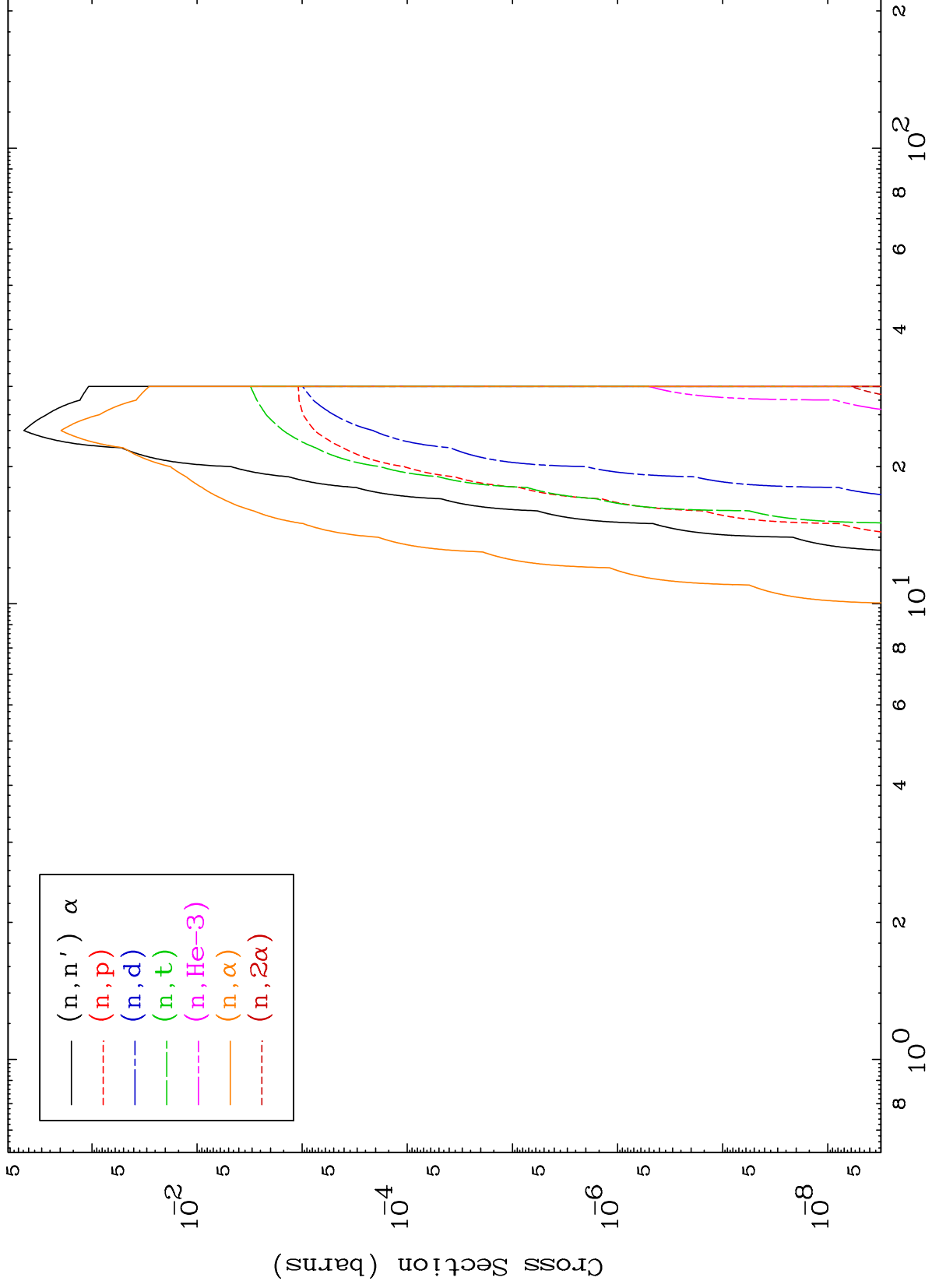
$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

52-Te-135





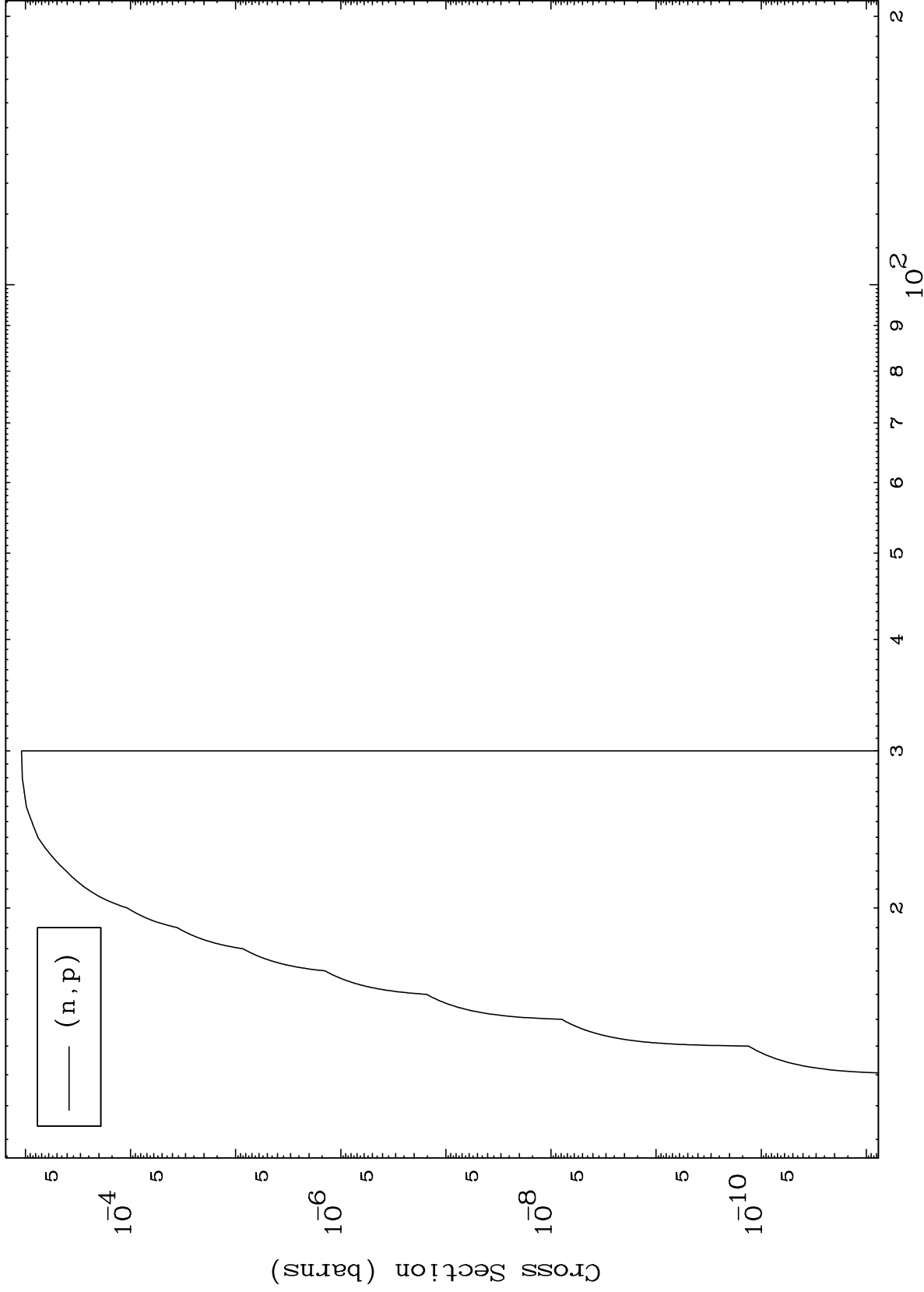
0 Kelvin Cross Sections



MAT 5270

( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

52-Te-135



Incident Energy (MeV)

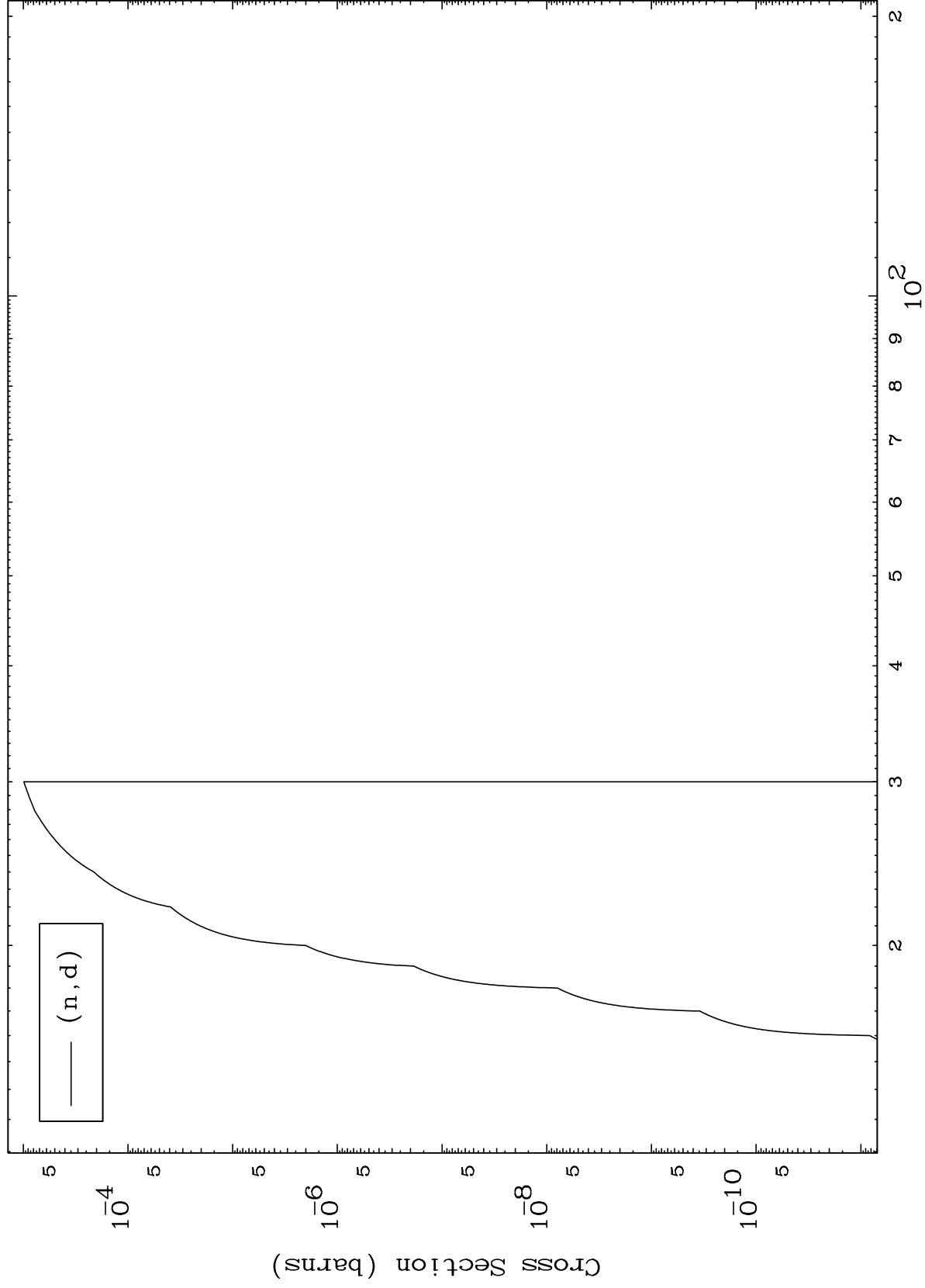
52-Te-135

6

MAT 5270

( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

52-Te-135



7

Incident Energy (MeV)

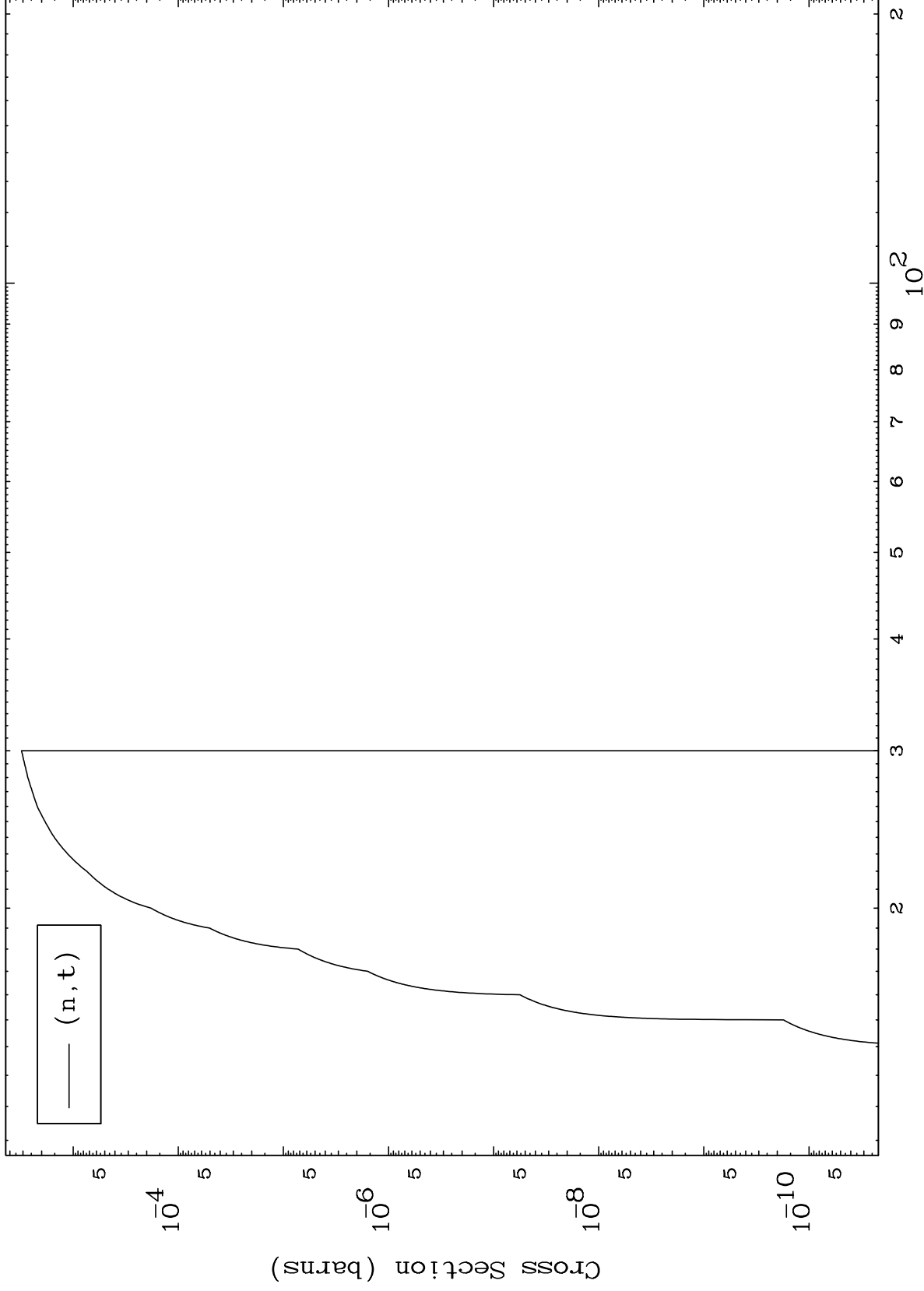
52-Te-135



MAT 5270

( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

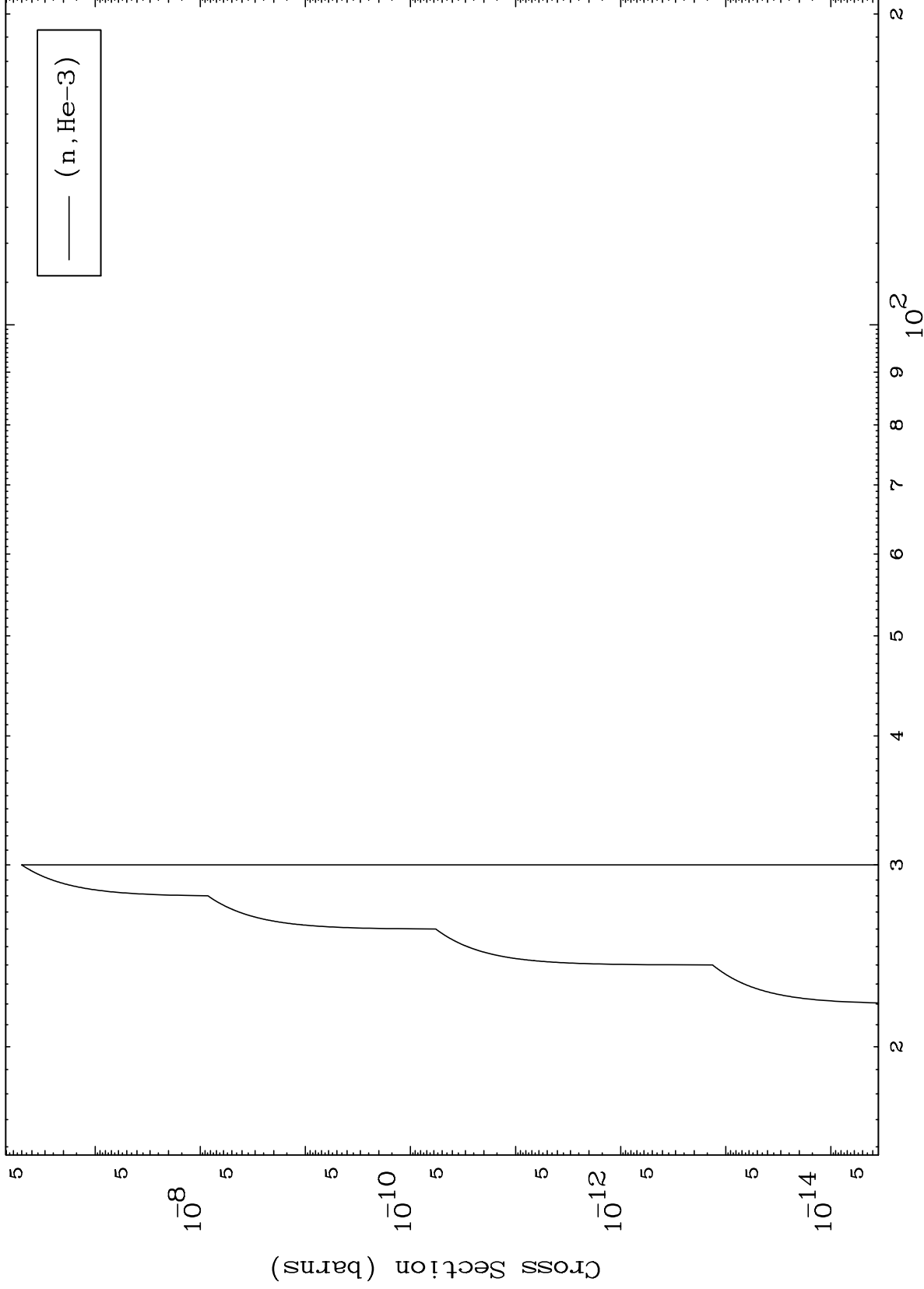
52-Te-135



8

Incident Energy (MeV)

52-Te-135

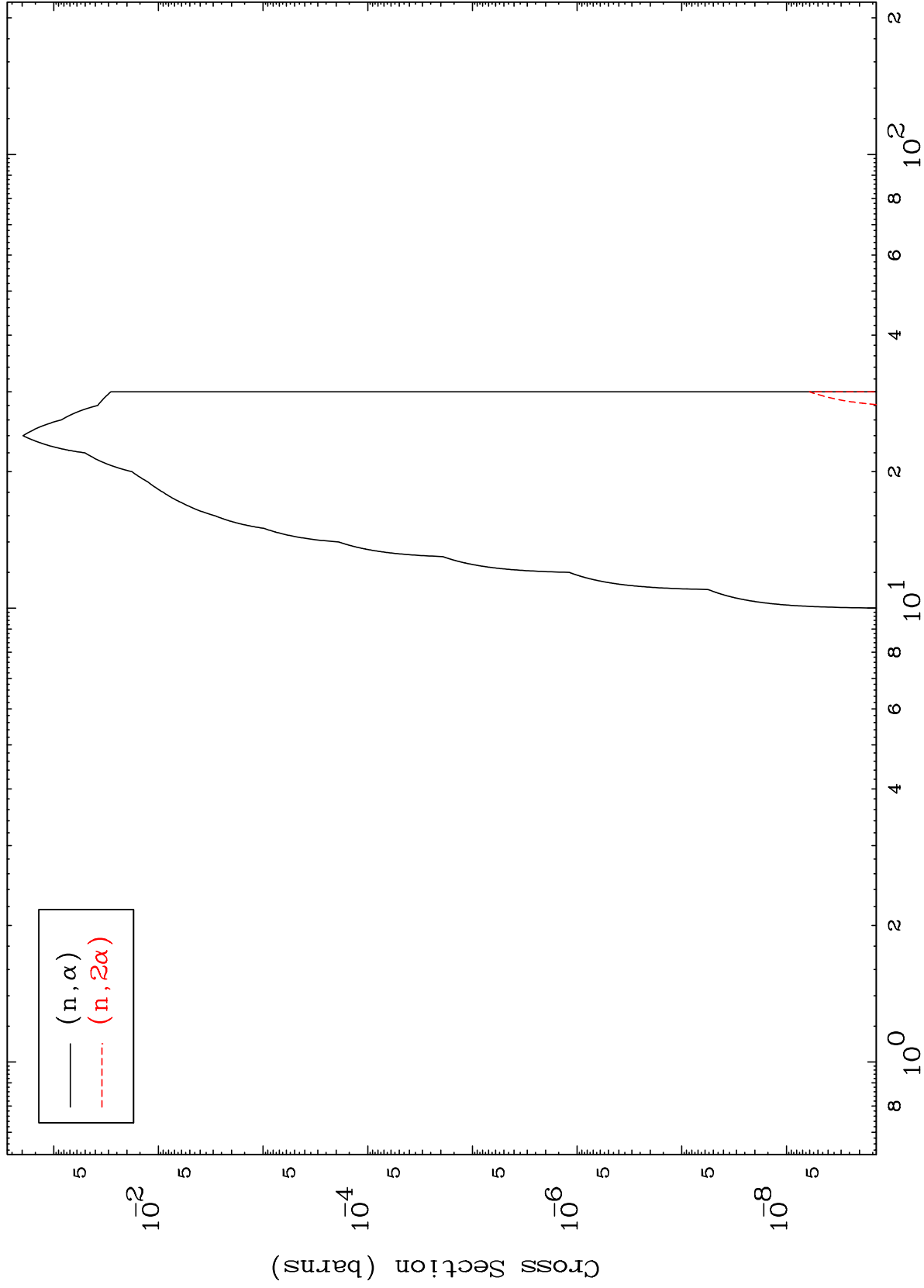


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( $\alpha, \alpha$ ) Levels

52-Te-135

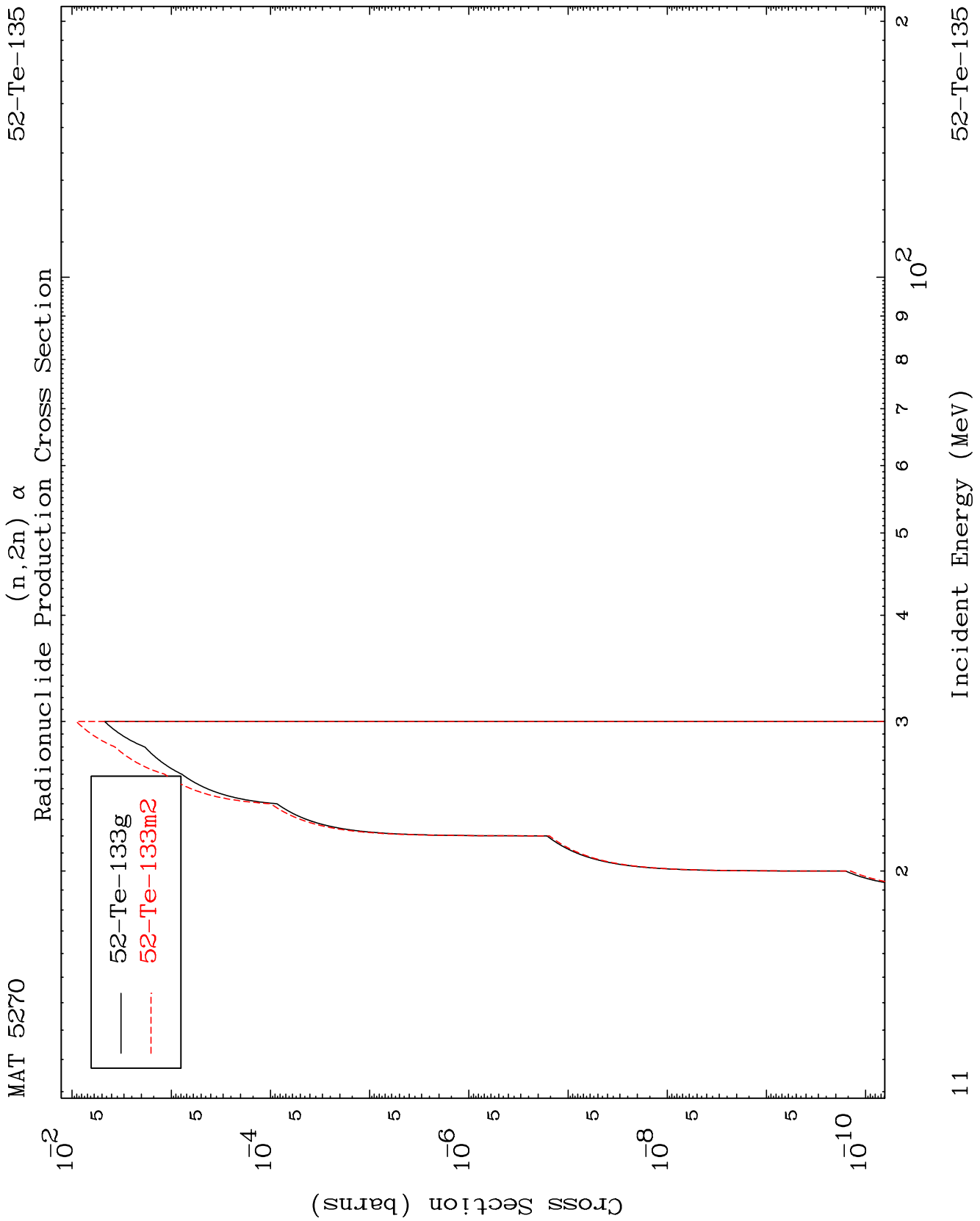
0 Kelvin Cross Sections



Incident Energy (MeV)

52-Te-135

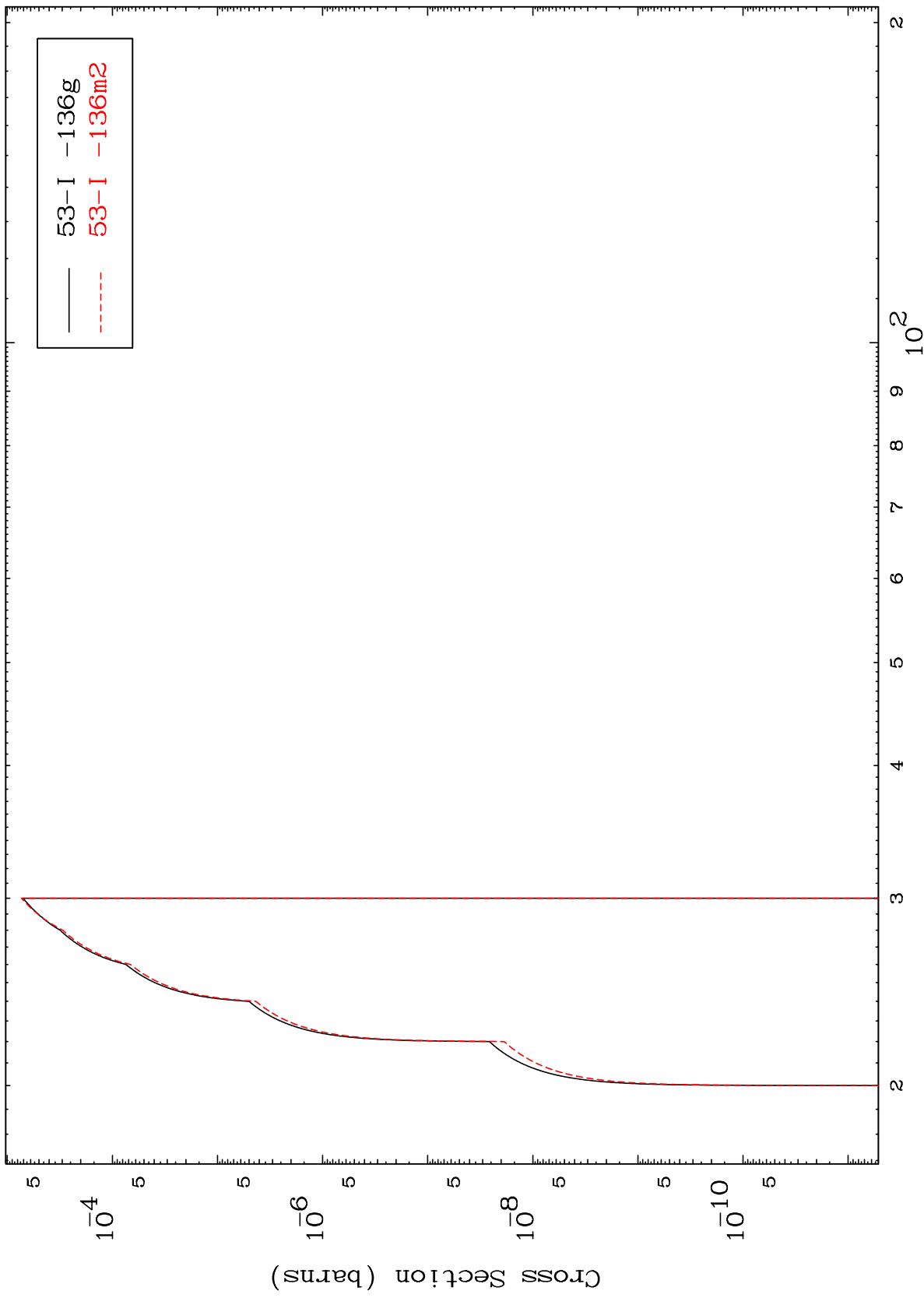
10



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52-Te-135

$(n, n')$  d  
Radionuclide Production Cross Section



12

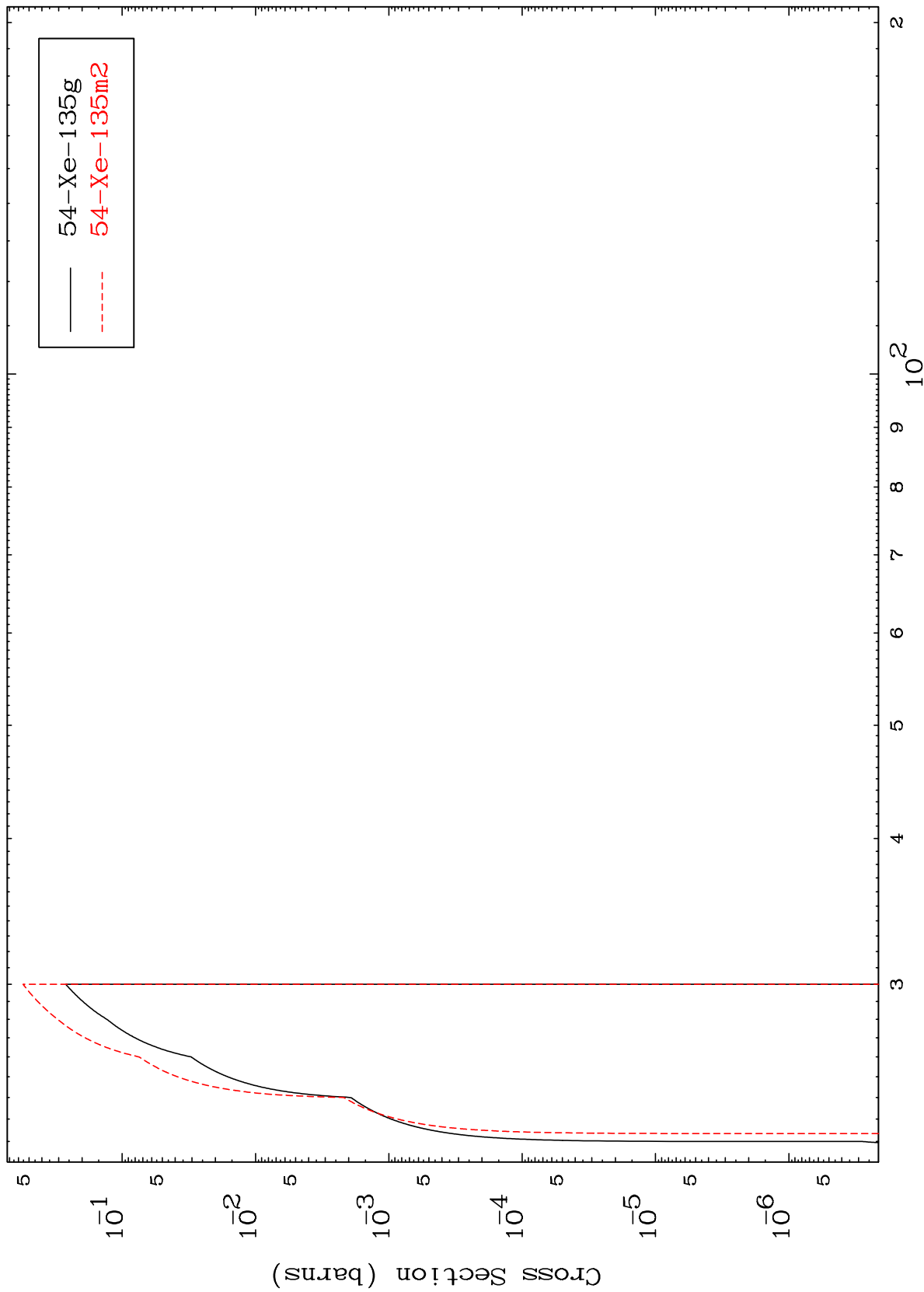
Incident Energy (MeV)

52-Te-135

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52-Te-135

(n,4n)  
Radionuclide Production Cross Section



52-Te-135

Incident Energy (MeV)

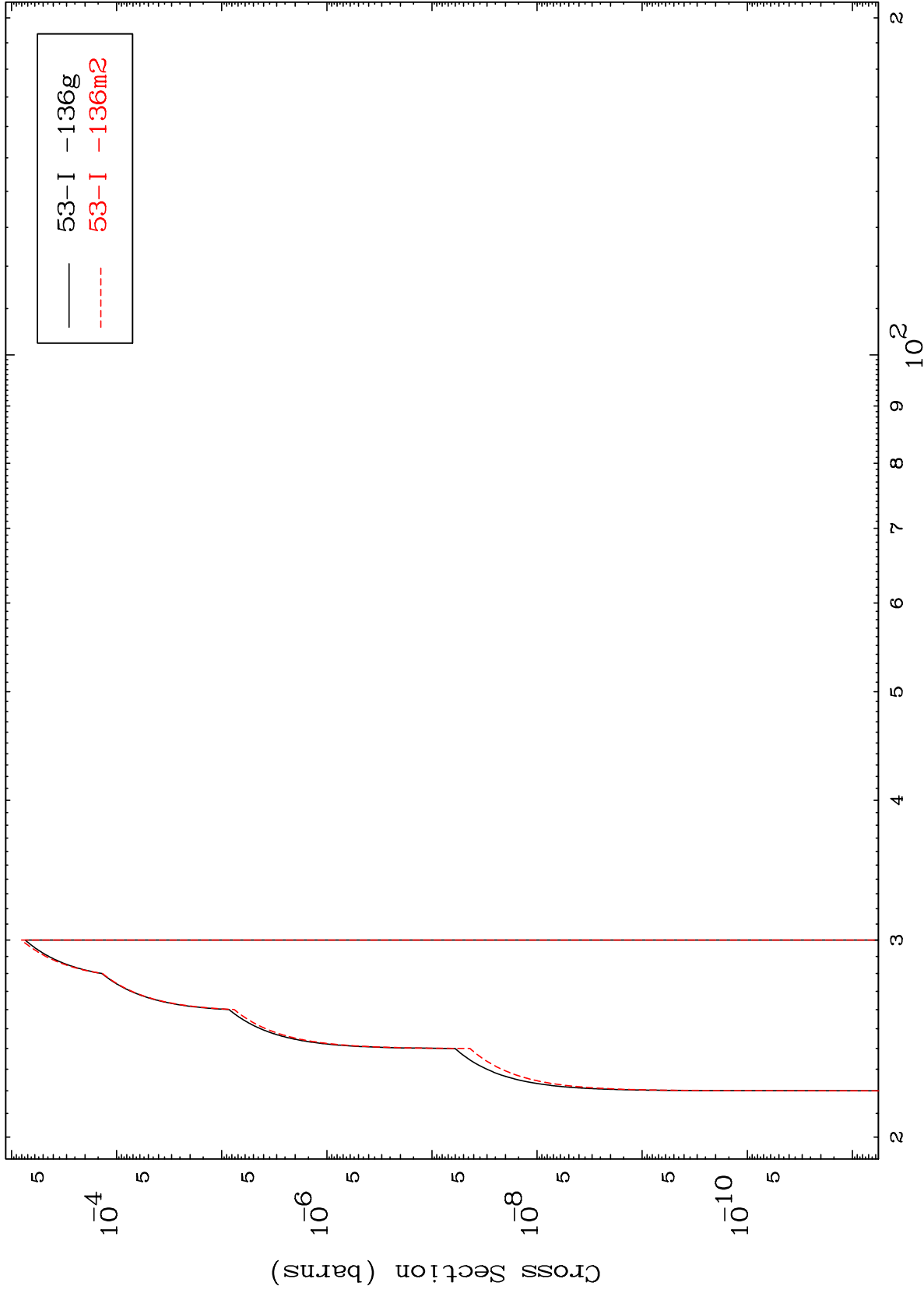
13

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(n,2n) p

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Radionuclide Production Cross Section



14

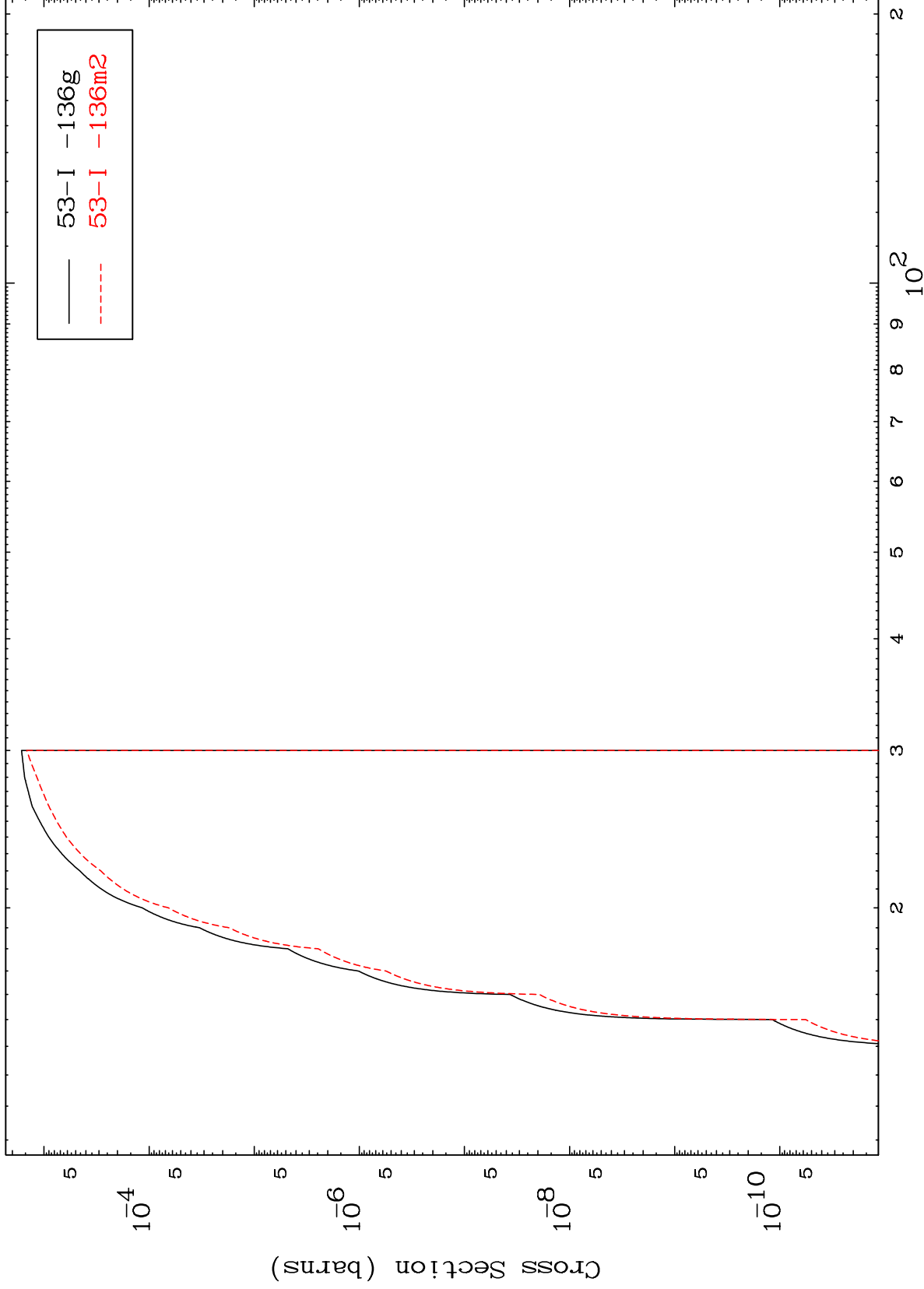
Incident Energy (MeV)

52-Te-135

MAT 5270

52-Te-135

(n,t)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

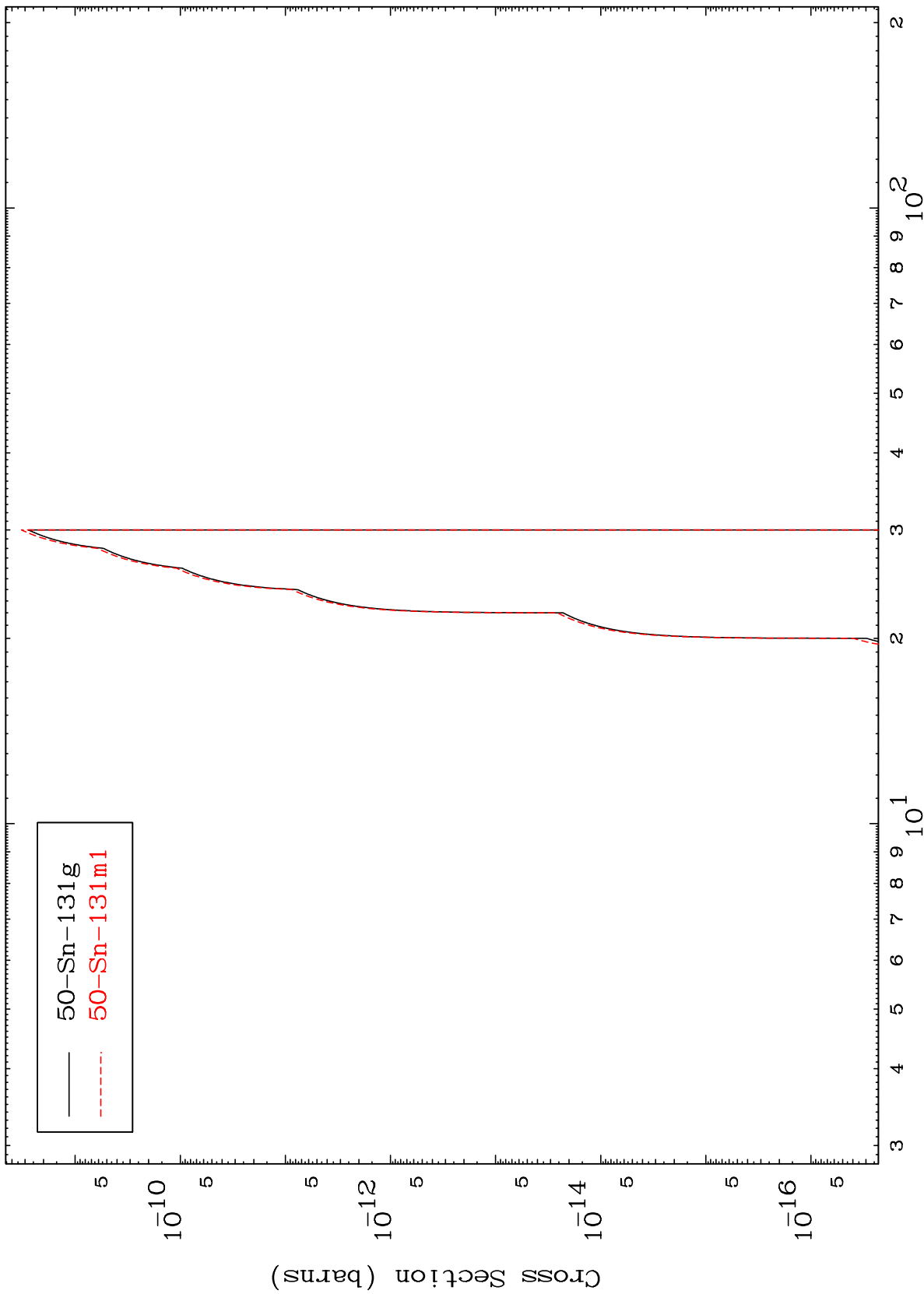
52-Te-135



MAT 5270

52-Te-135

(n,2α)  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

52-Te-135

MAT 5270

(n,p)  $\alpha$

52-Te-135

Radionuclide Production Cross Section

