

Program EVALPLOT  
(Version 2018-1)

by

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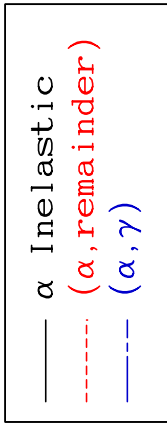
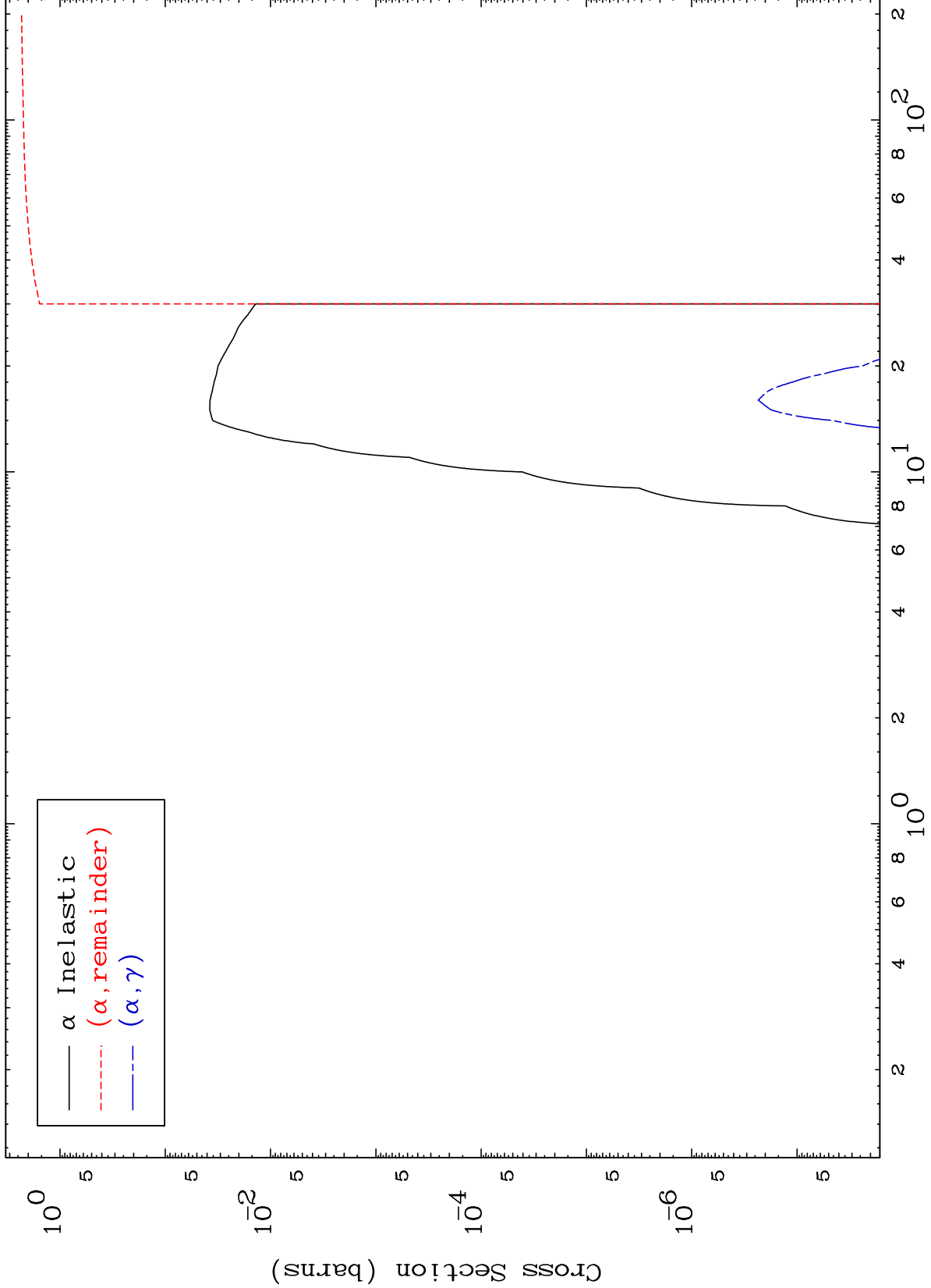
Press Mouse Button to Start

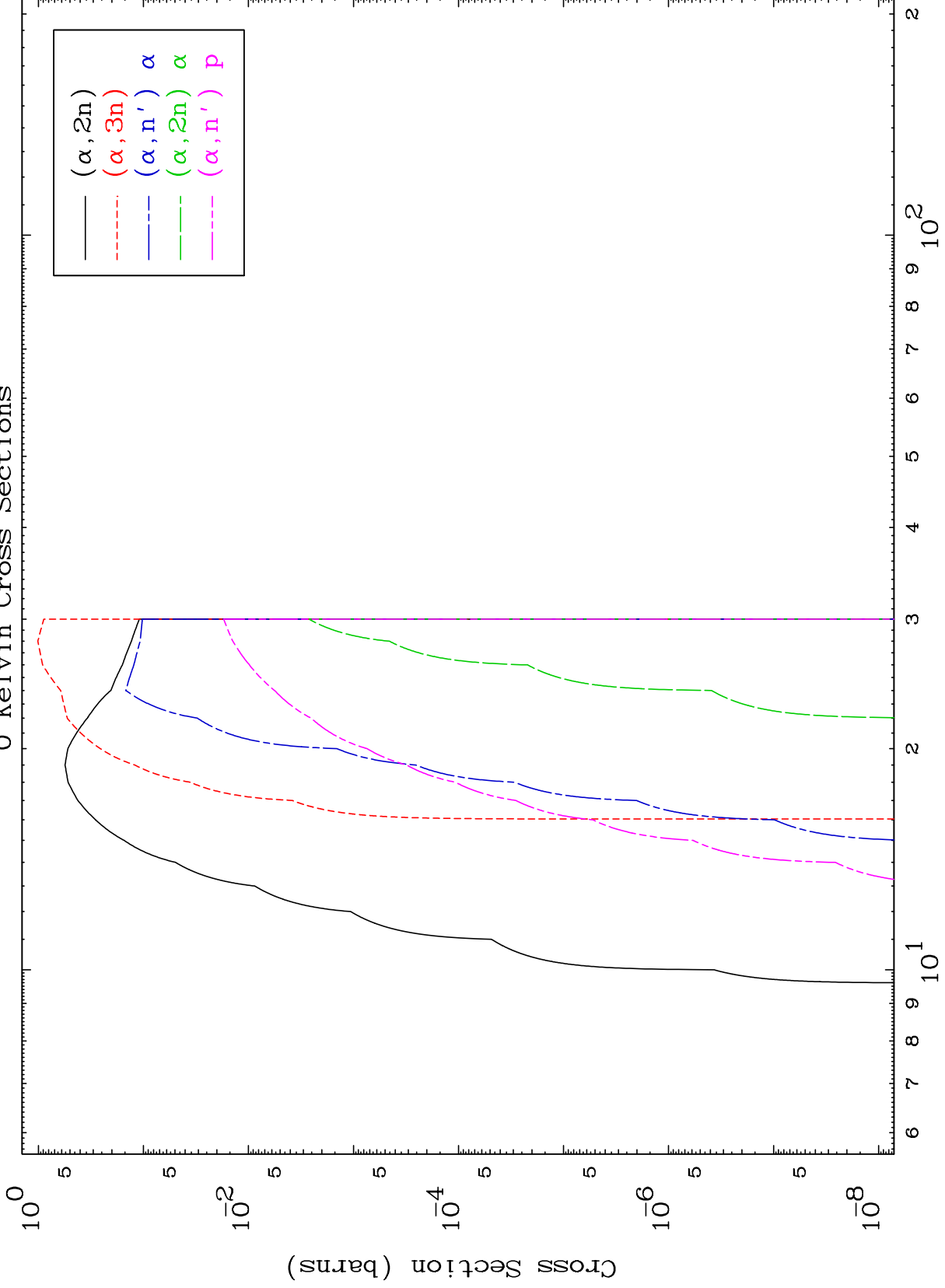
MAT 5158

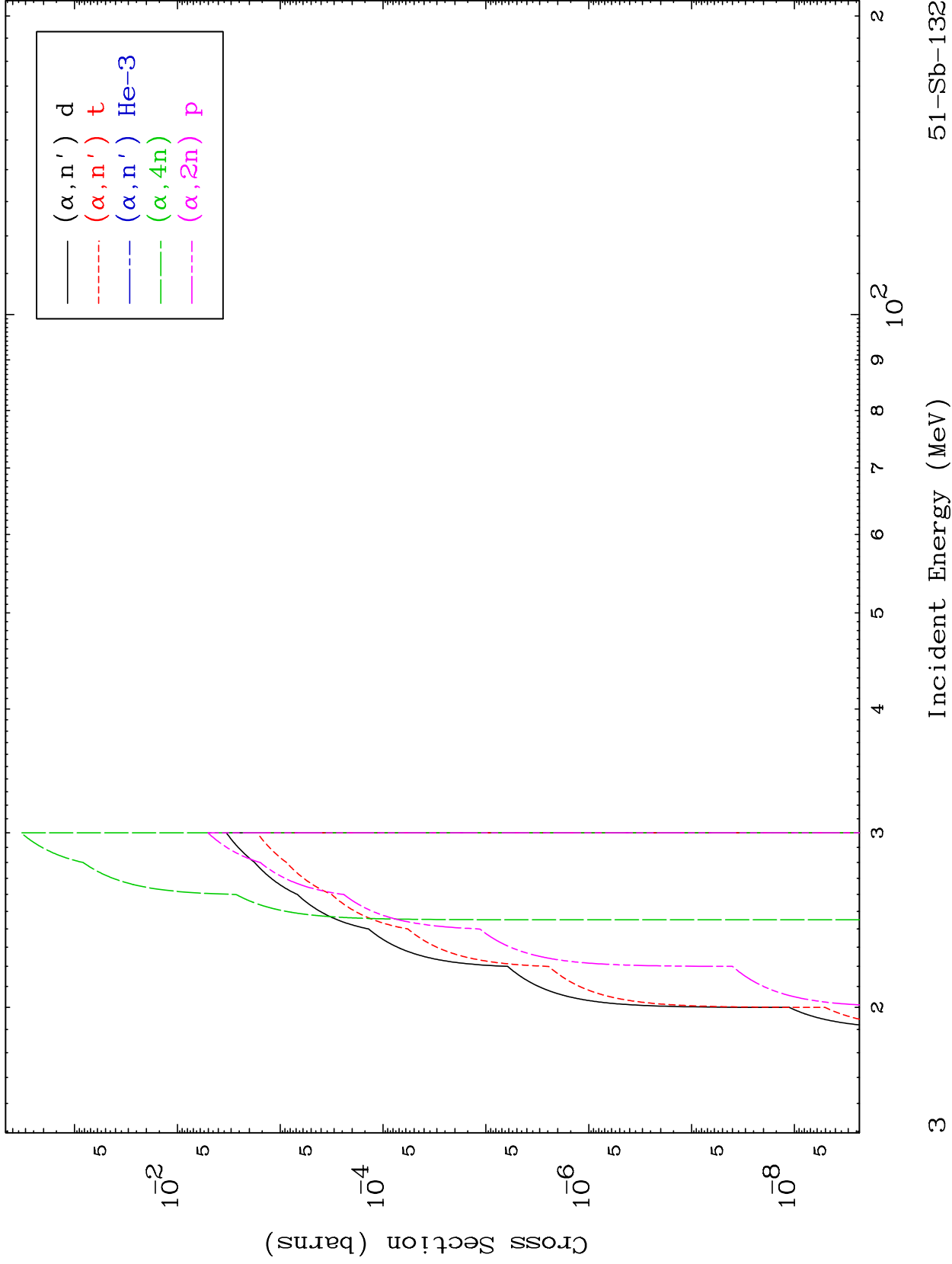
$\alpha$  Major

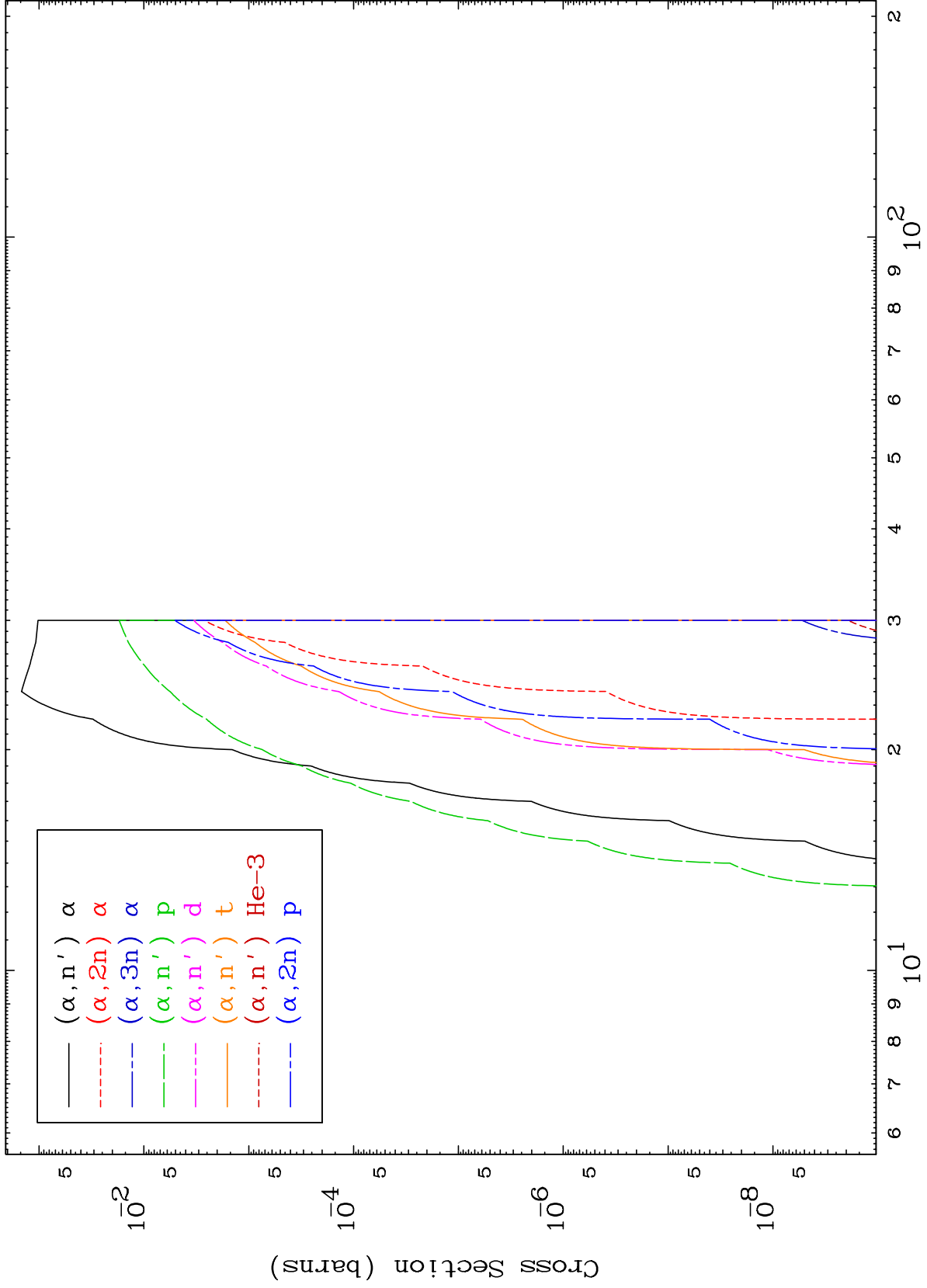
51-Sb-132

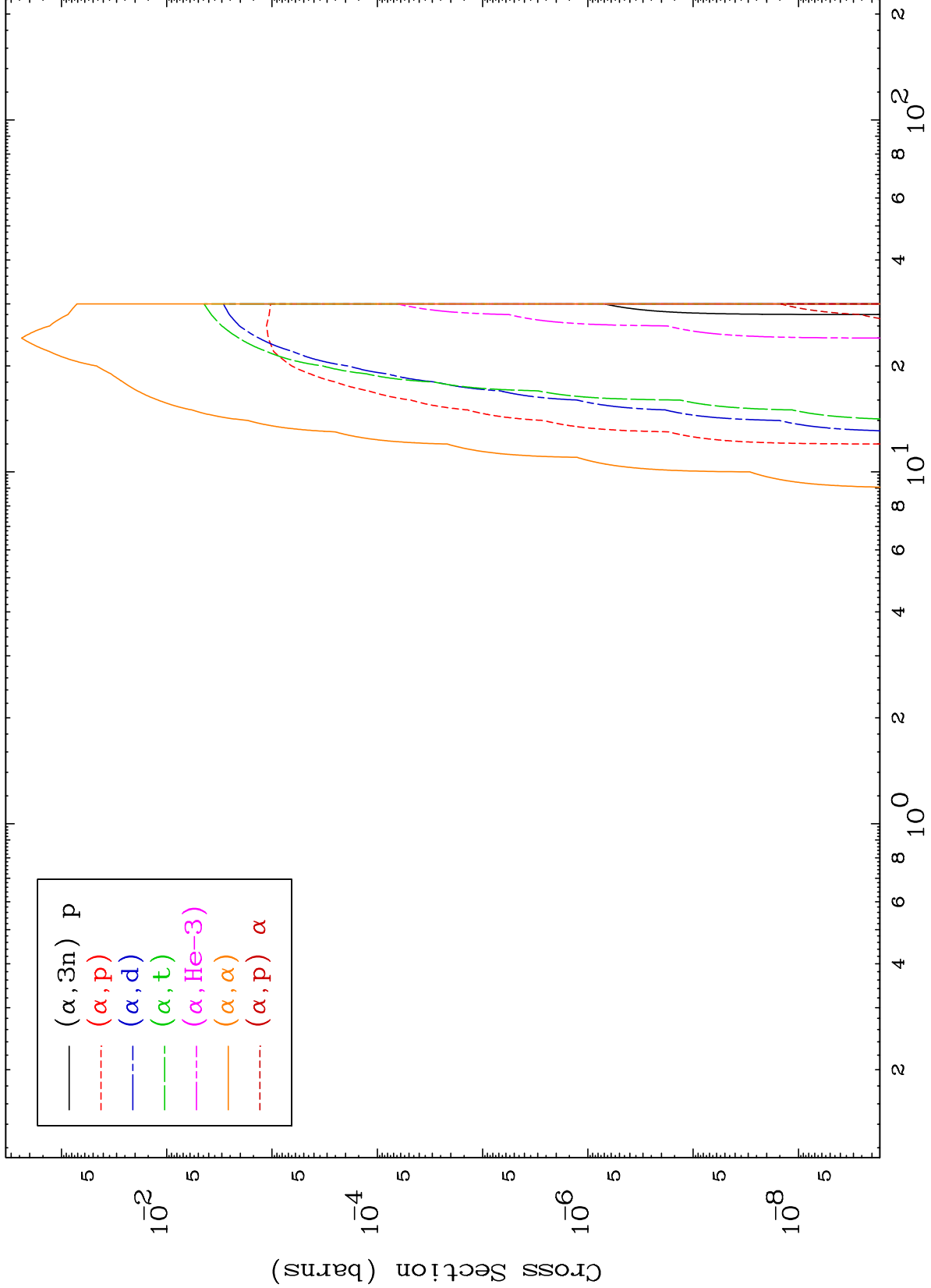
0 Kelvin Cross Sections









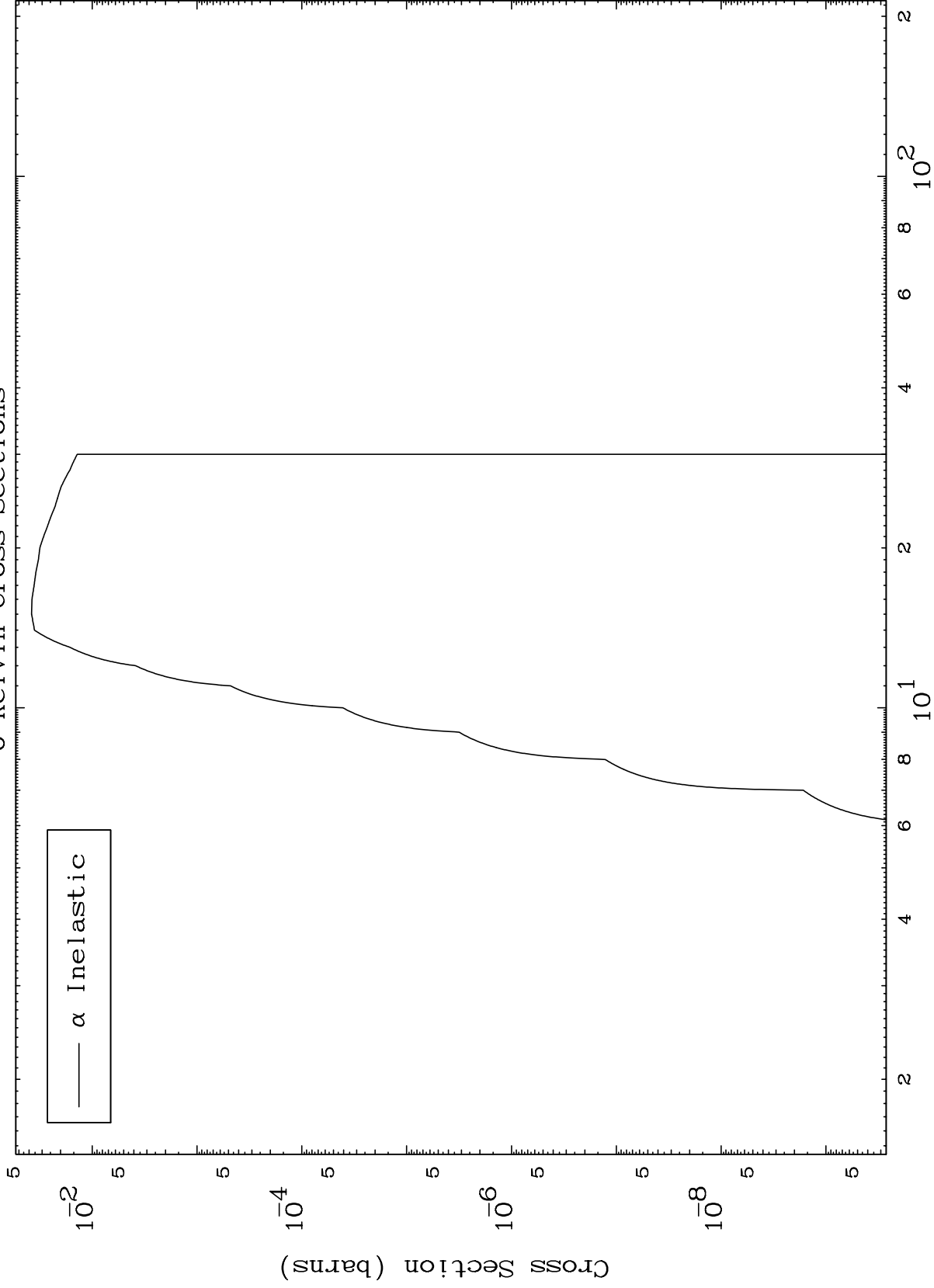


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( $\alpha, n'$ ) Level

51-Sb-132

0 Kelvin Cross Sections



6

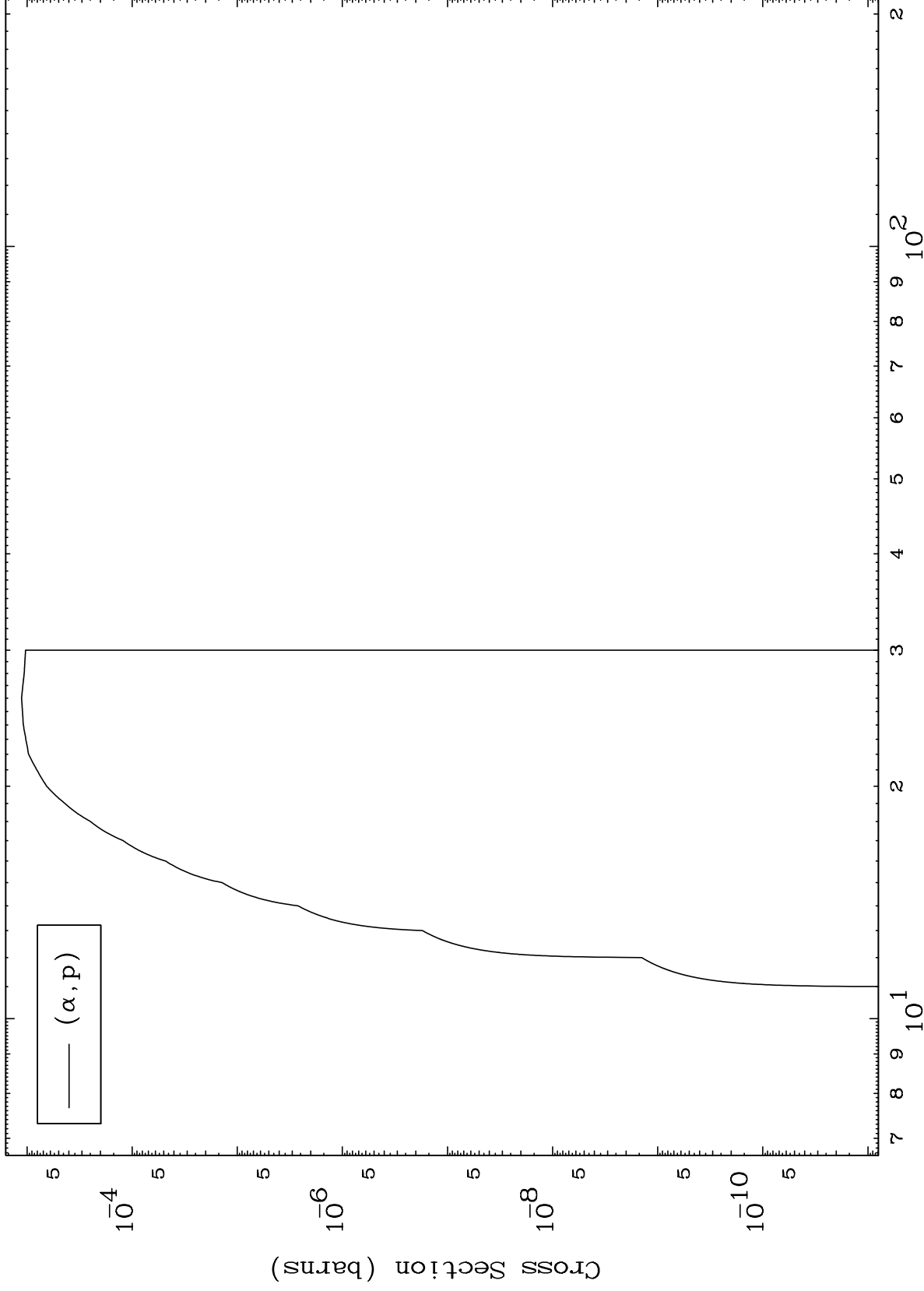
Incident Energy (MeV)

51-Sb-132

MAT 5158

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

51-Sb-132



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Incident Energy (MeV)

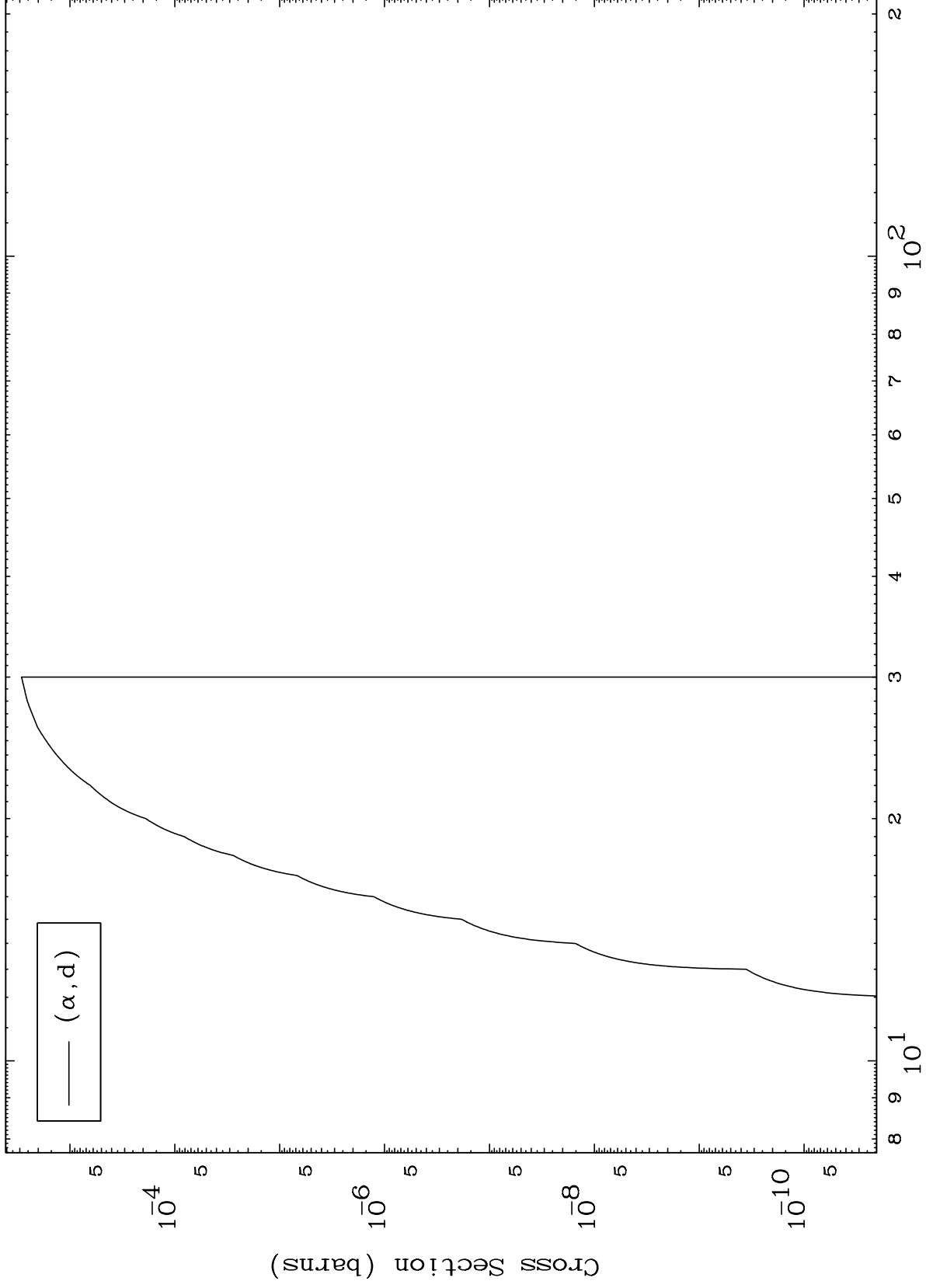
51-Sb-132



MAT 5158

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

51-Sb-132



8

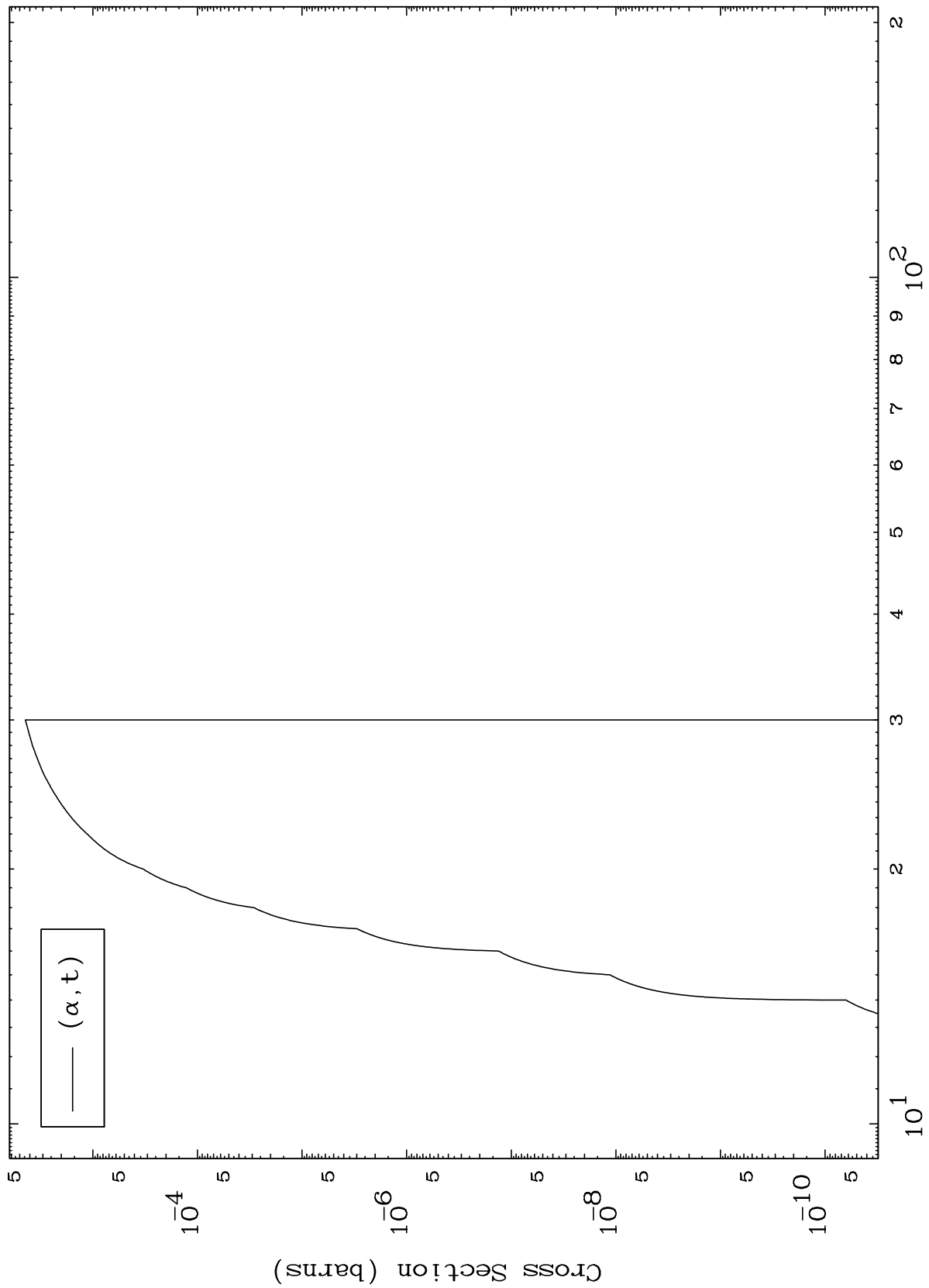
Incident Energy (MeV)

51-Sb-132

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

51-Sb-132



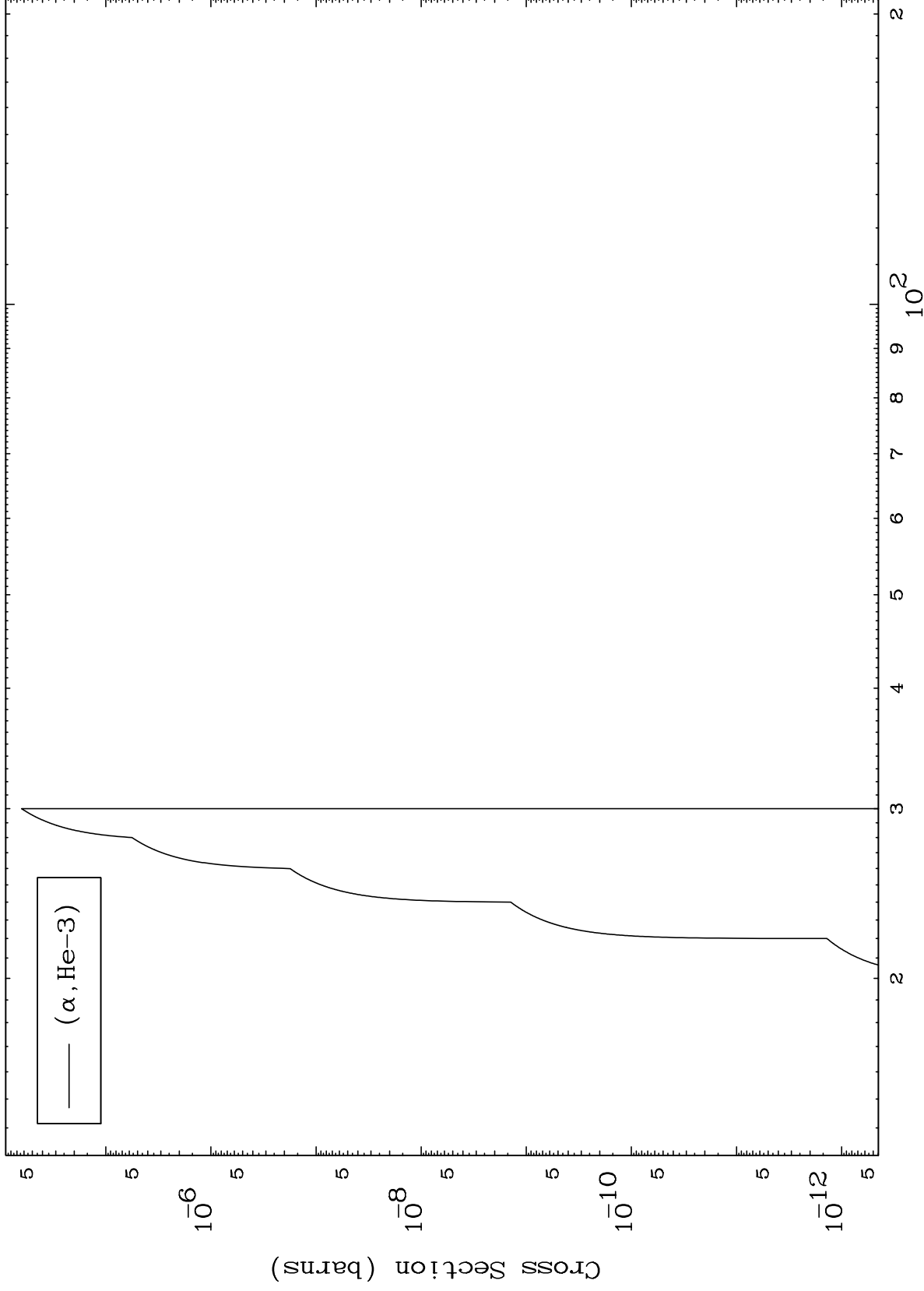
Incident Energy (MeV)

51-Sb-132

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( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

51-Sb-132



10

Incident Energy (MeV)

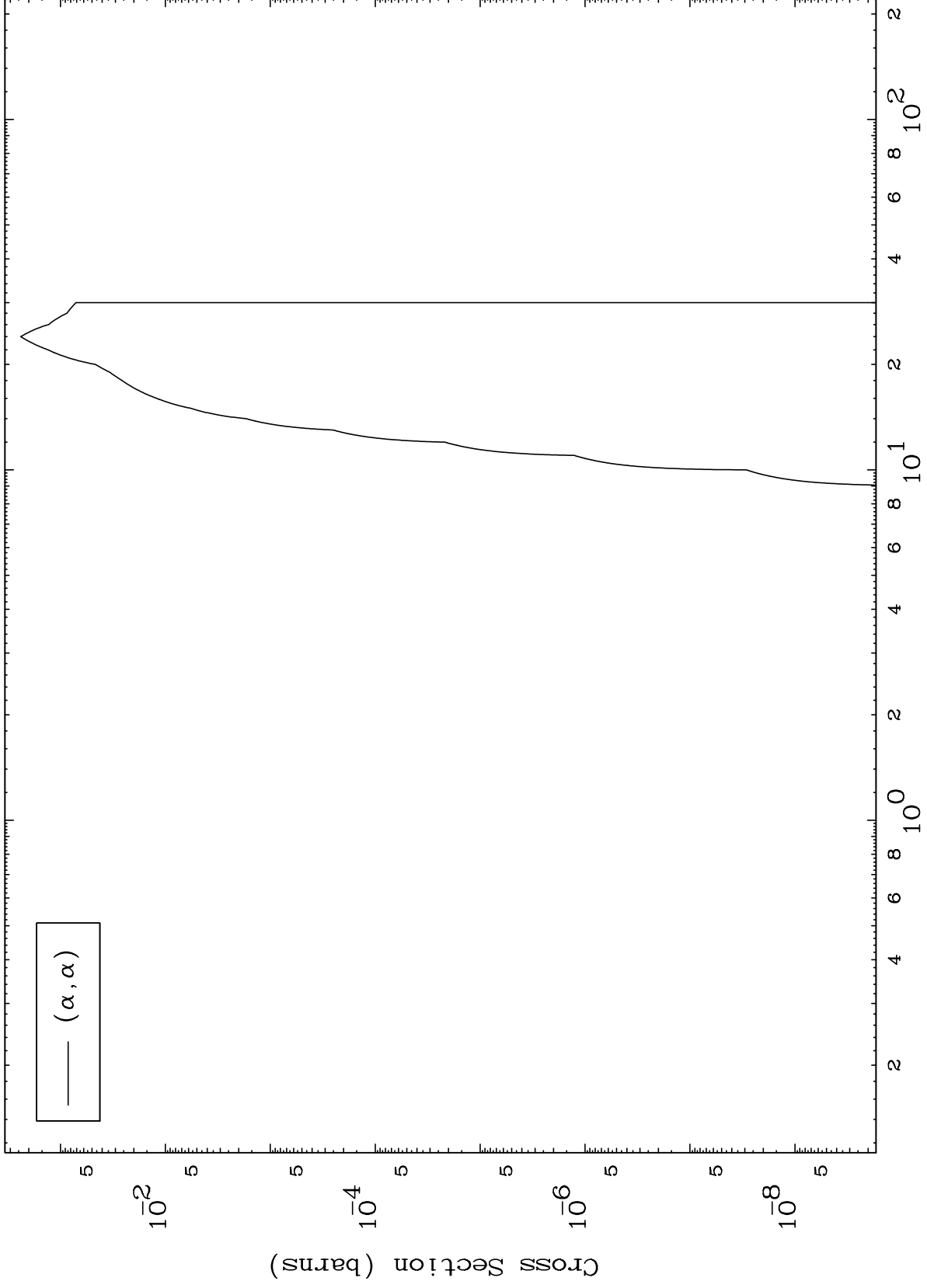
51-Sb-132

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( $\alpha, \alpha$ ) Levels

51-Sb-132

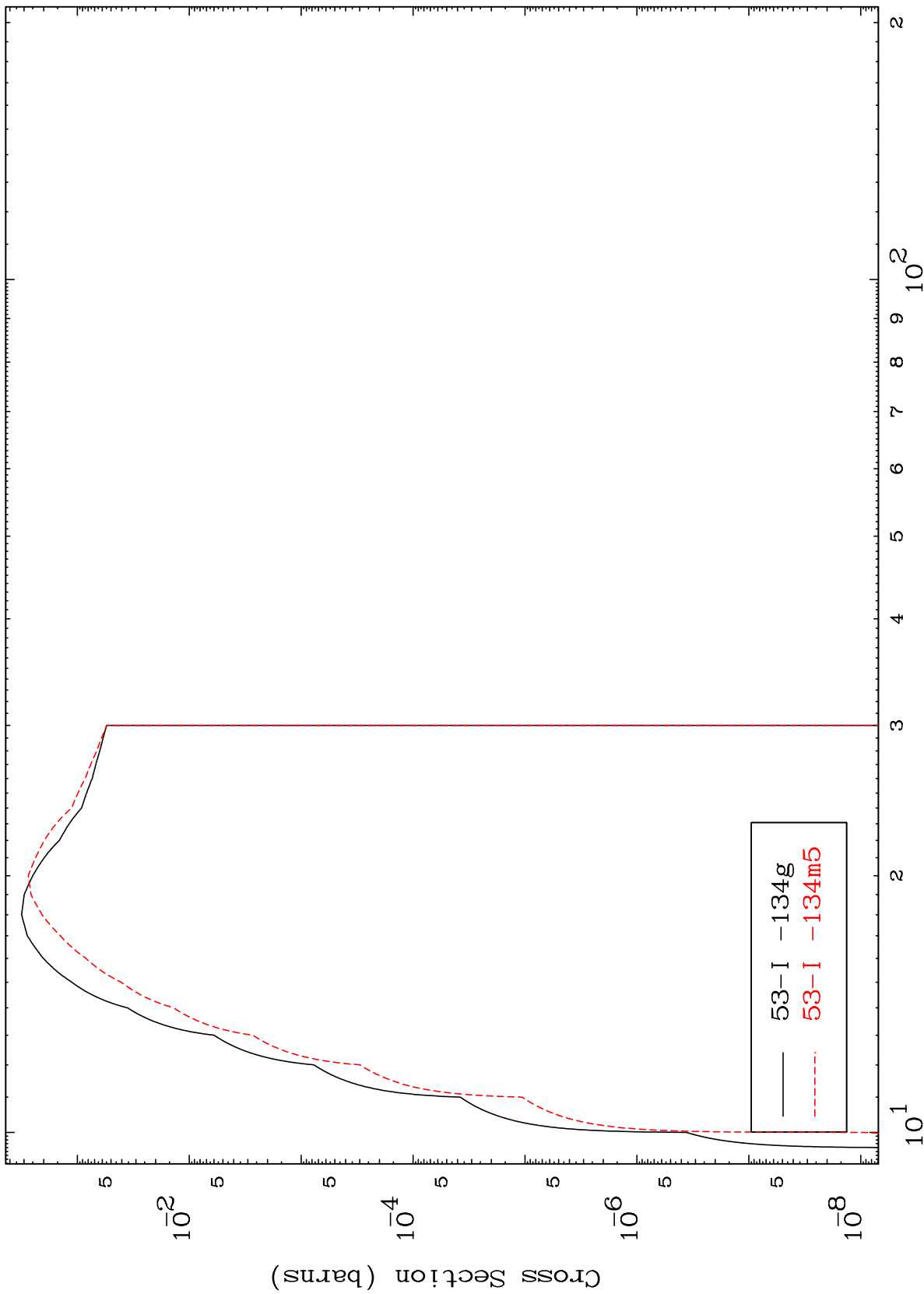
0 Kelvin Cross Sections



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51-Sb-132

Radionuclide Production Cross Section

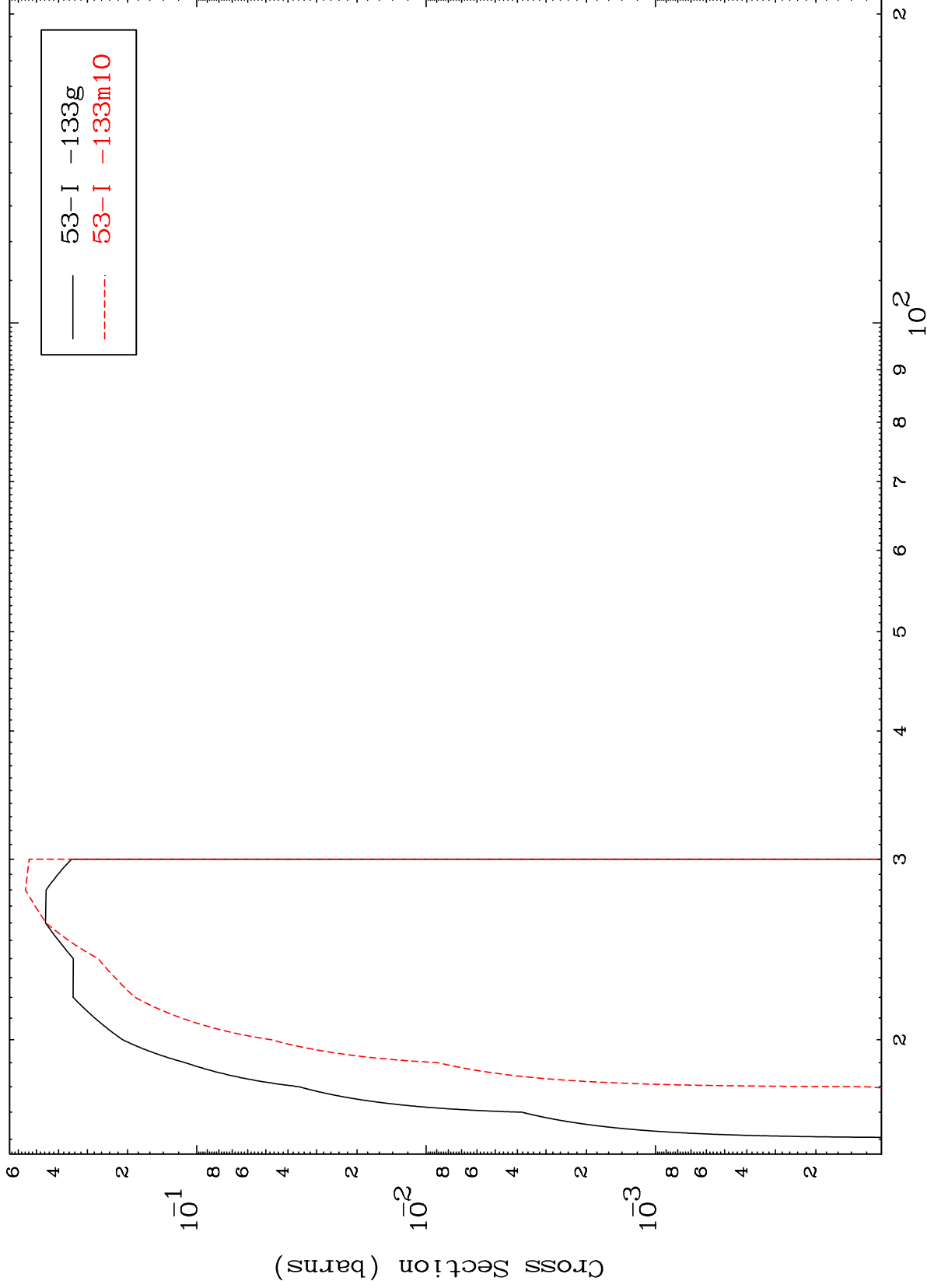


51-Sb-132

Incident Energy (MeV)

12

( $\alpha, 3n$ )  
Radionuclide Production Cross Section

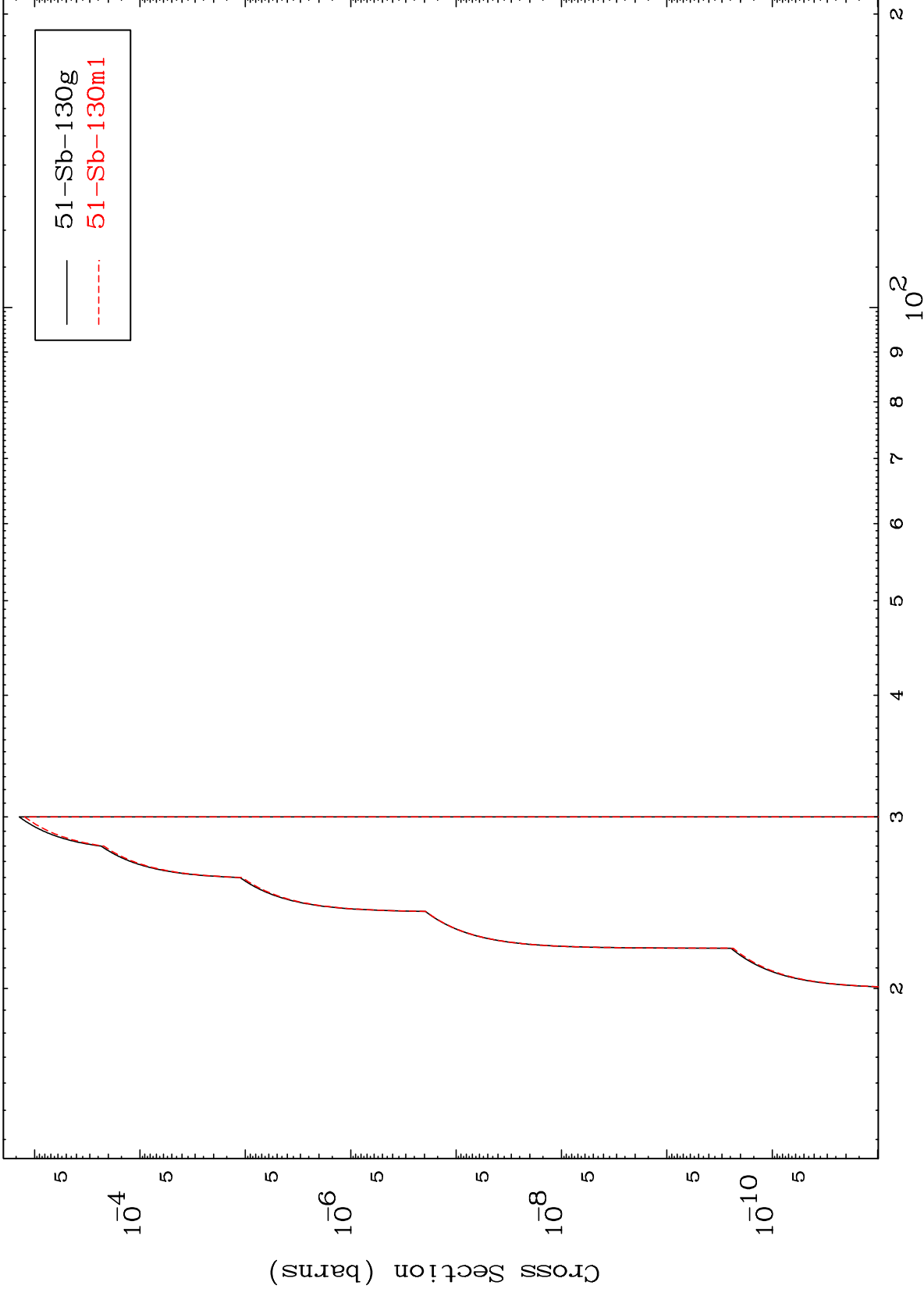


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$(\alpha, 2n)$   $\alpha$

51-Sb-132

Radionuclide Production Cross Section



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

14

Incident Energy (MeV)

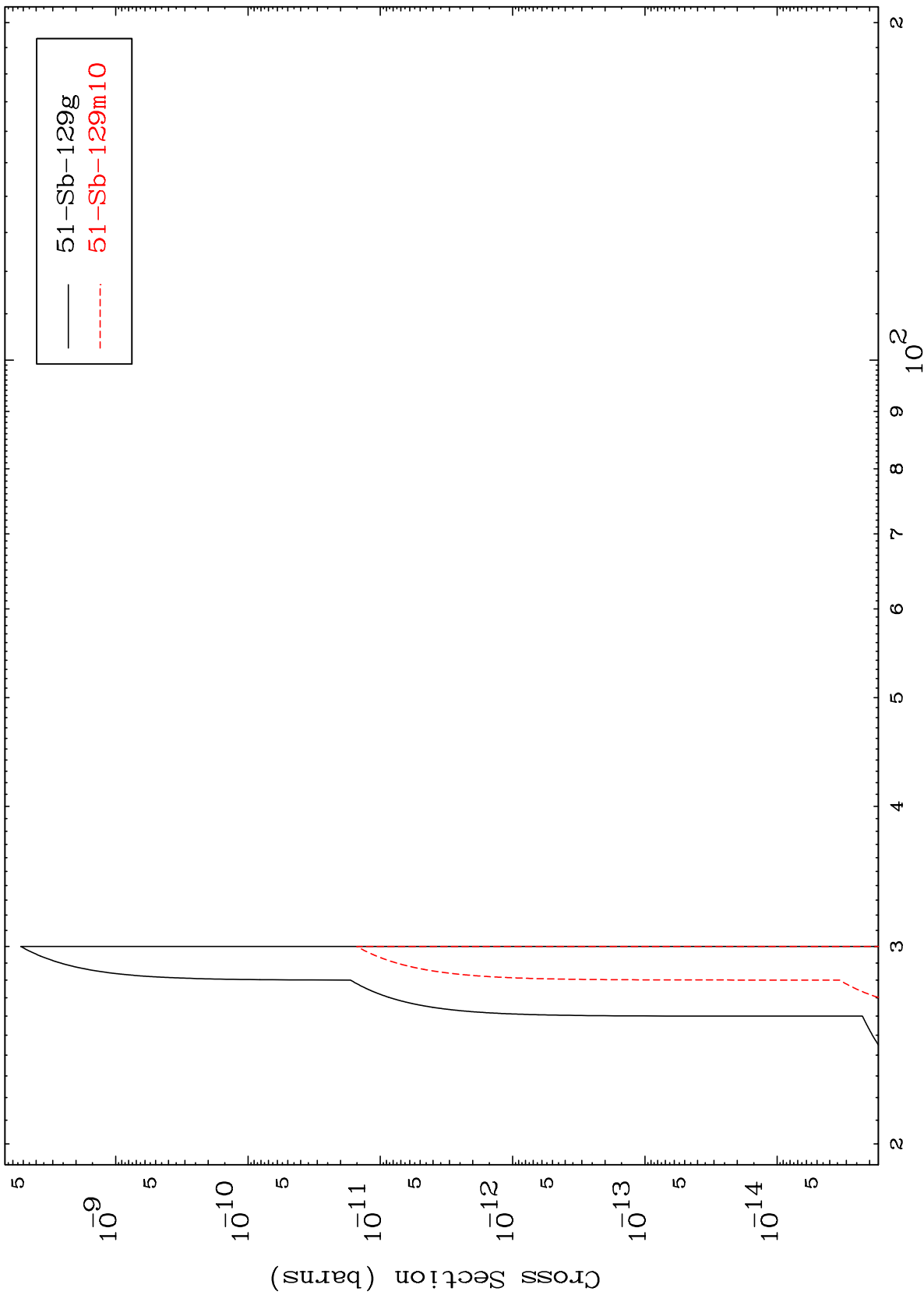
51-Sb-132

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$(\alpha, 3n) \alpha$

51-Sb-132

Radionuclide Production Cross Section



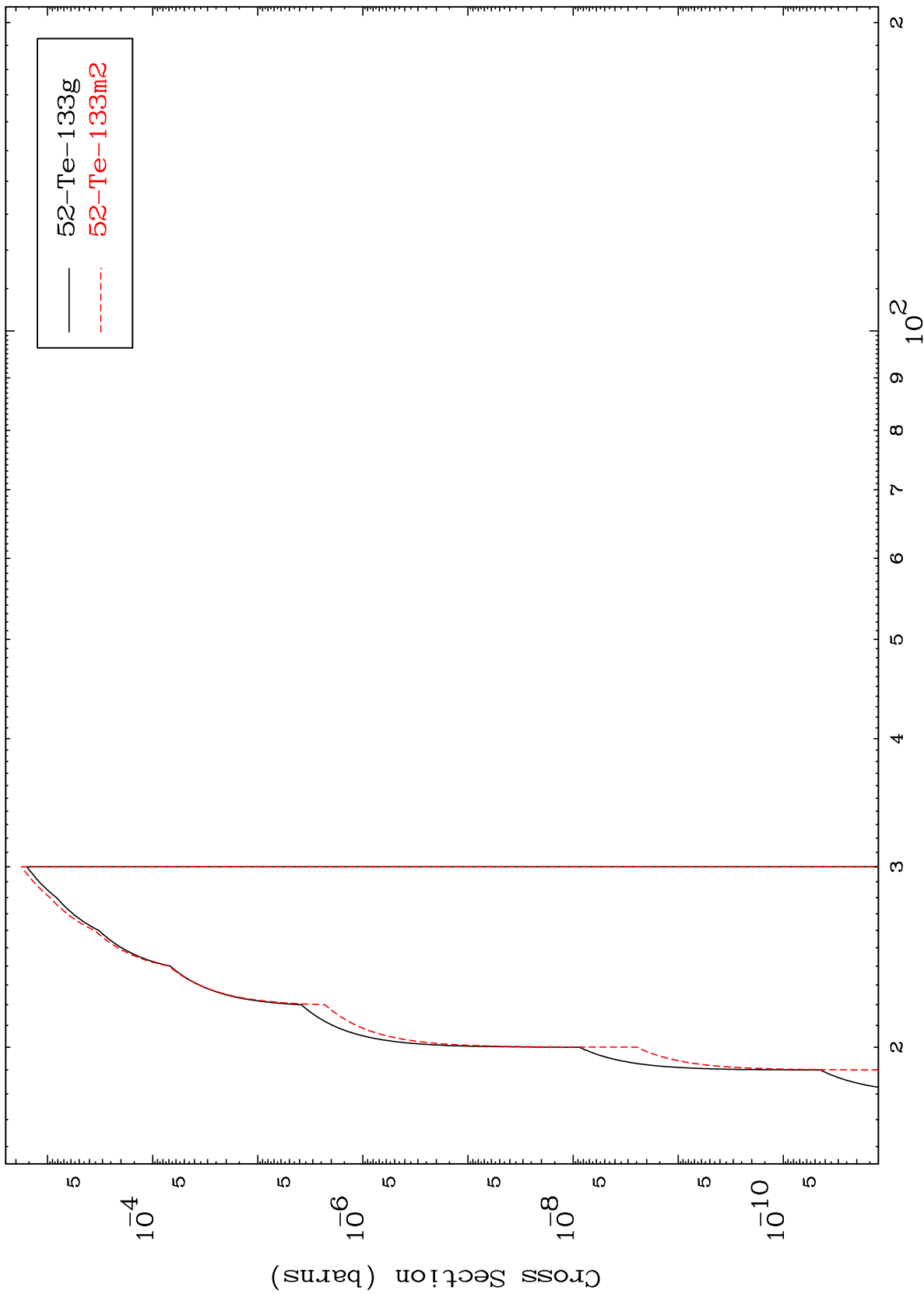
15

Incident Energy (MeV)

51-Sb-132



Radionuclide Production Cross Section

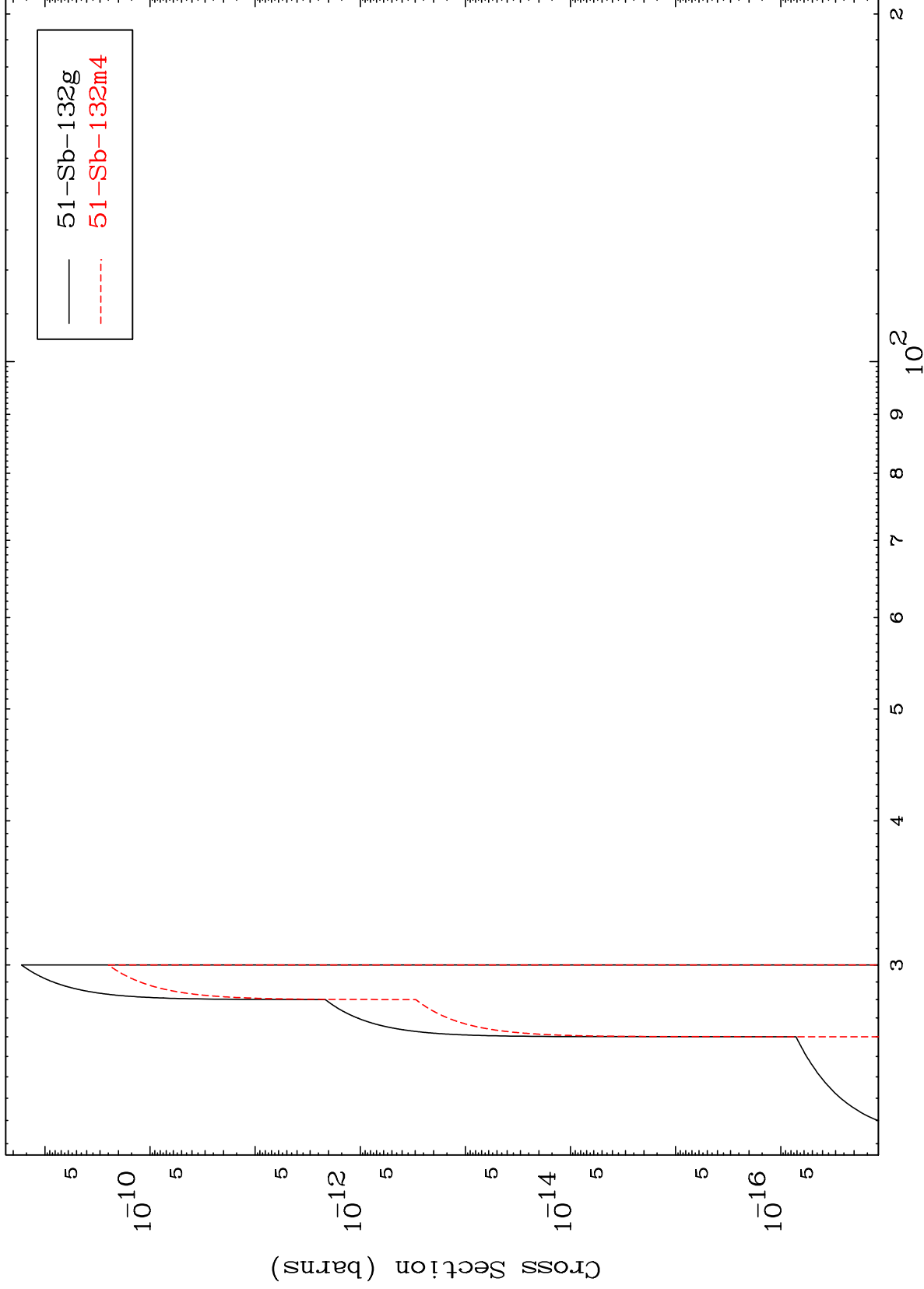


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( $\alpha, n'$ ) He-3

51-Sb-132

Radionuclide Production Cross Section



17

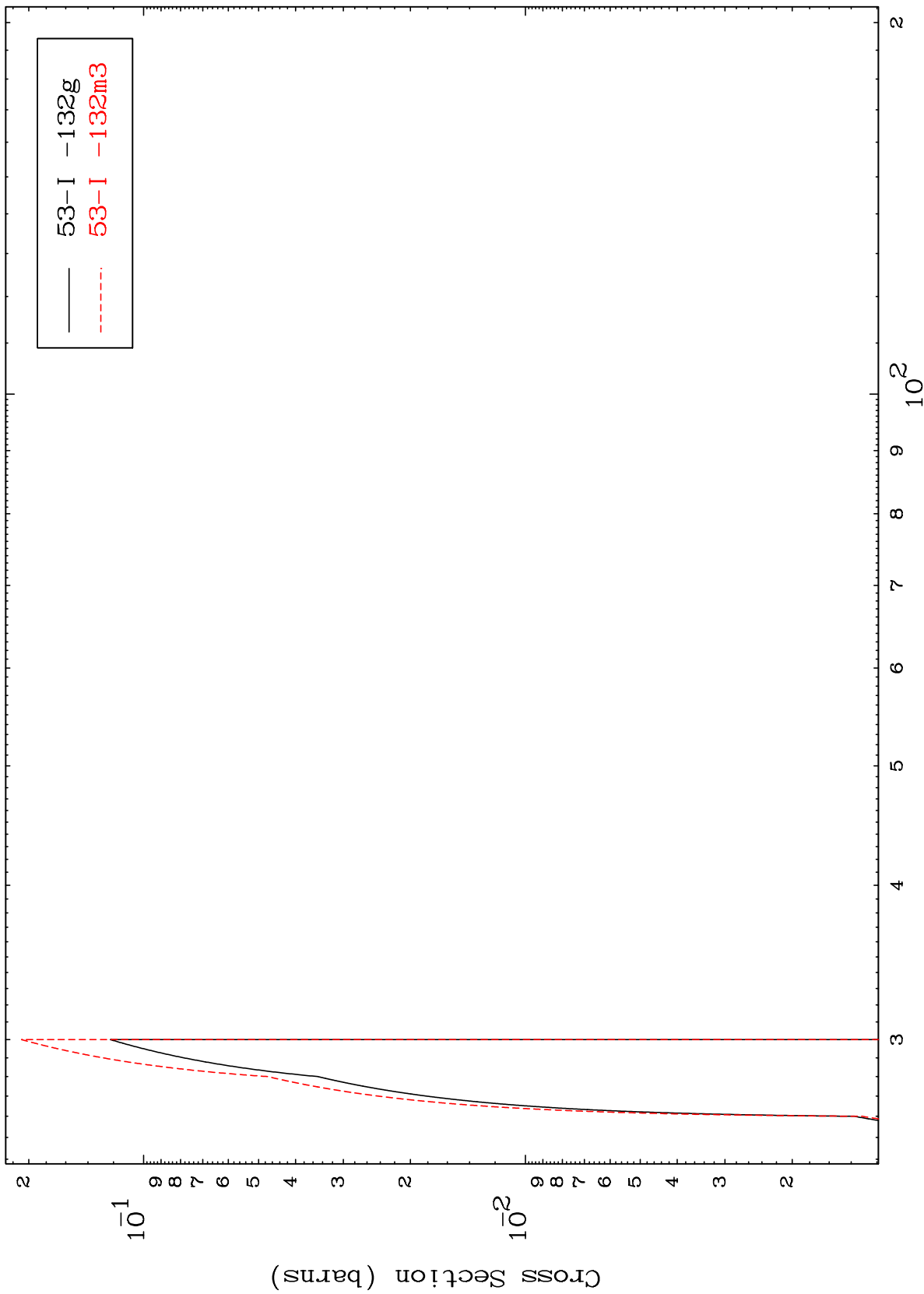
Incident Energy (MeV)

51-Sb-132

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51-Sb-132

( $\alpha, 4n$ )  
Radionuclide Production Cross Section

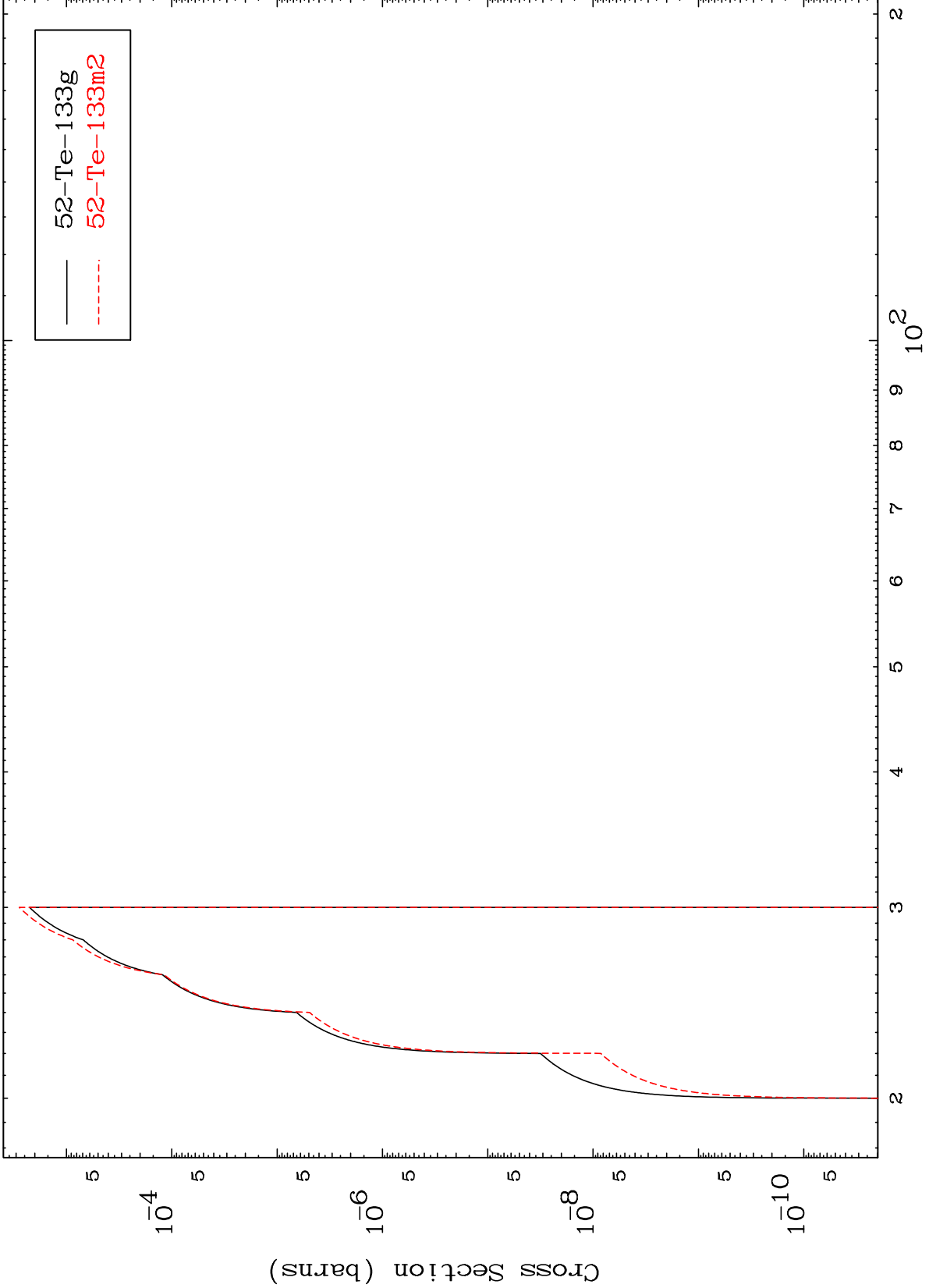


18

Incident Energy (MeV)

51-Sb-132

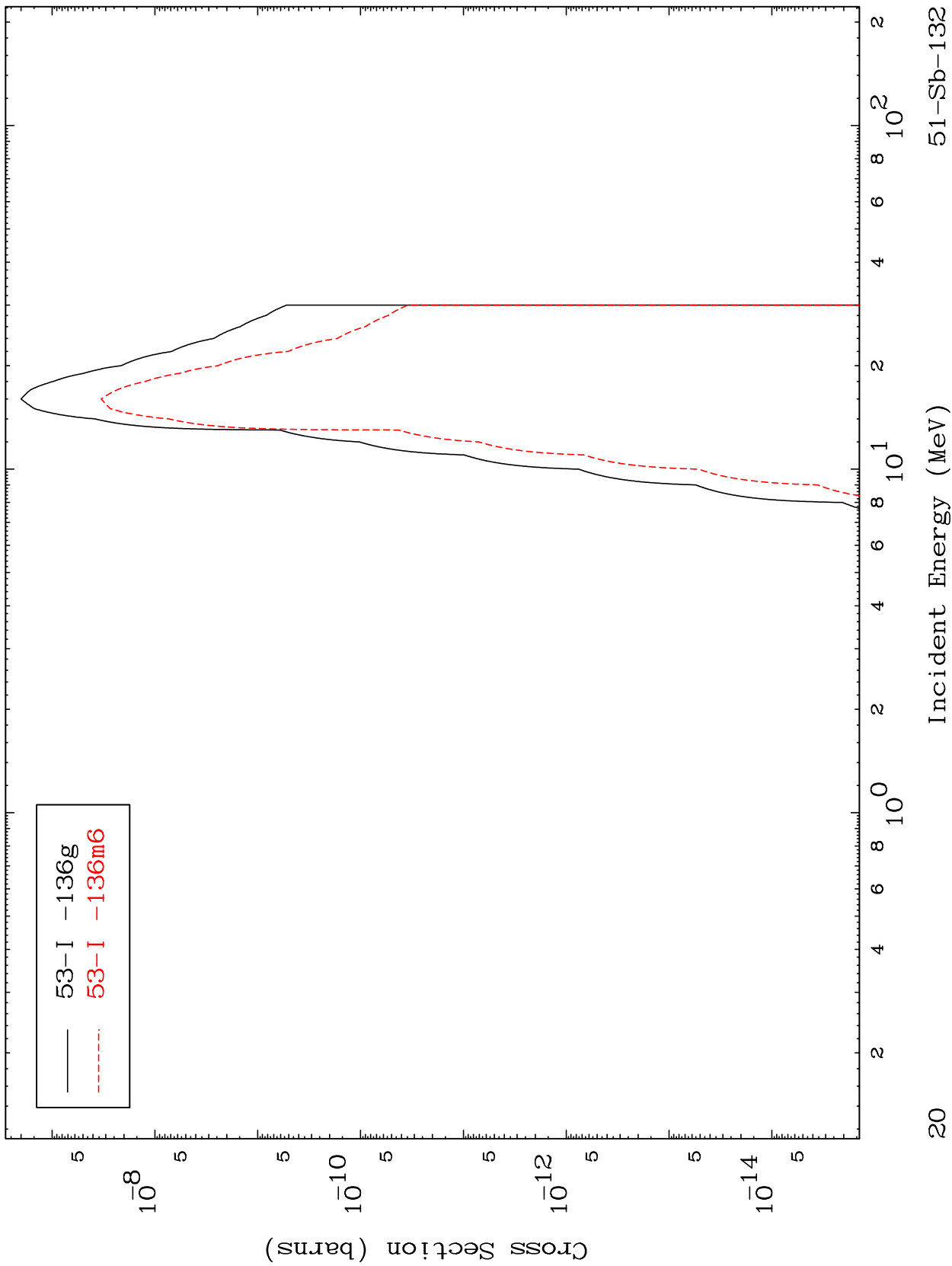
Radionuclide Production Cross Section



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51-Sb-132

( $\alpha, \gamma$ )  
Radionuclide Production Cross Section



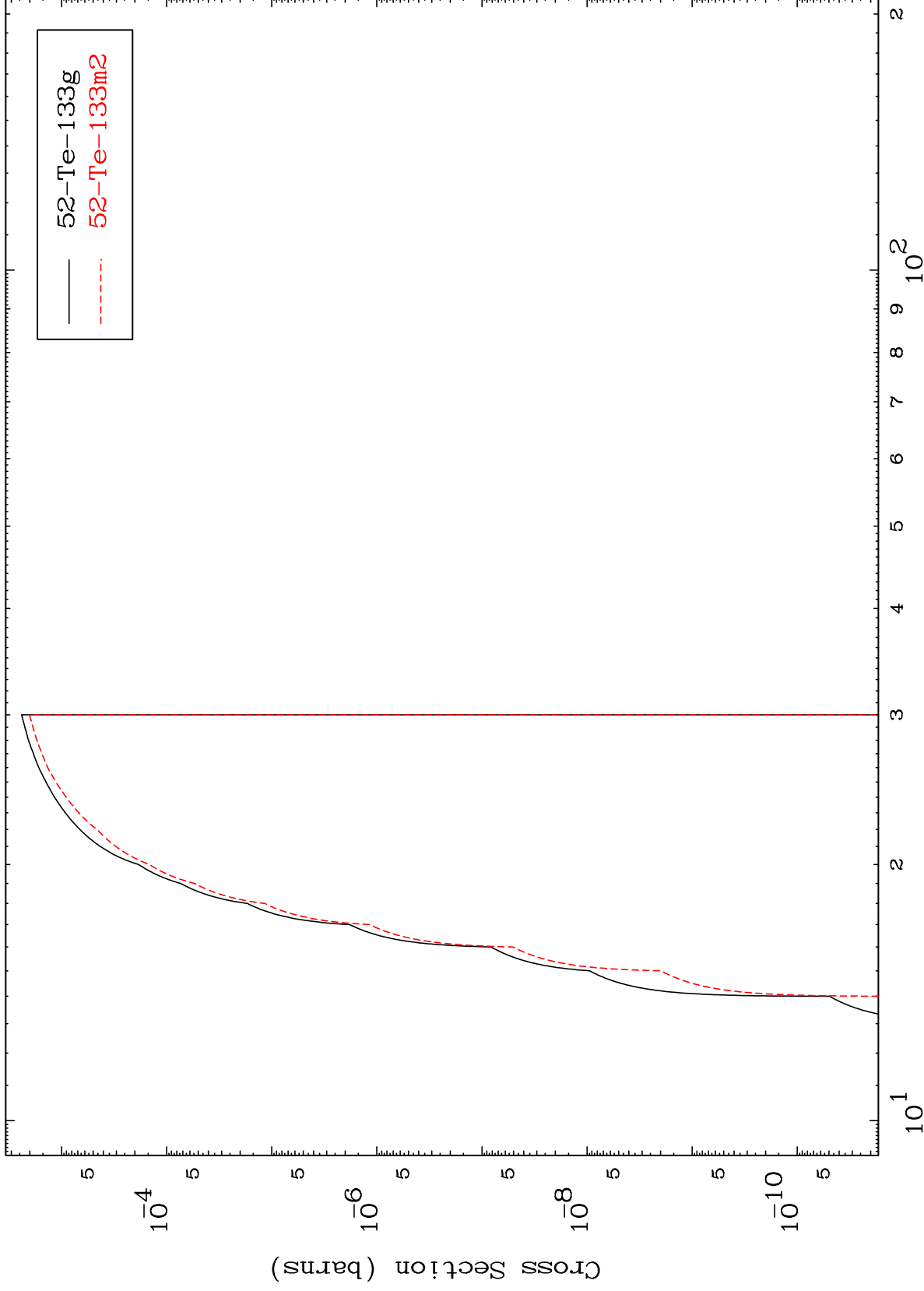
20

51-Sb-132

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51-Sb-132

( $\alpha, t$ )  
Radionuclide Production Cross Section



51-Sb-132

Incident Energy (MeV)

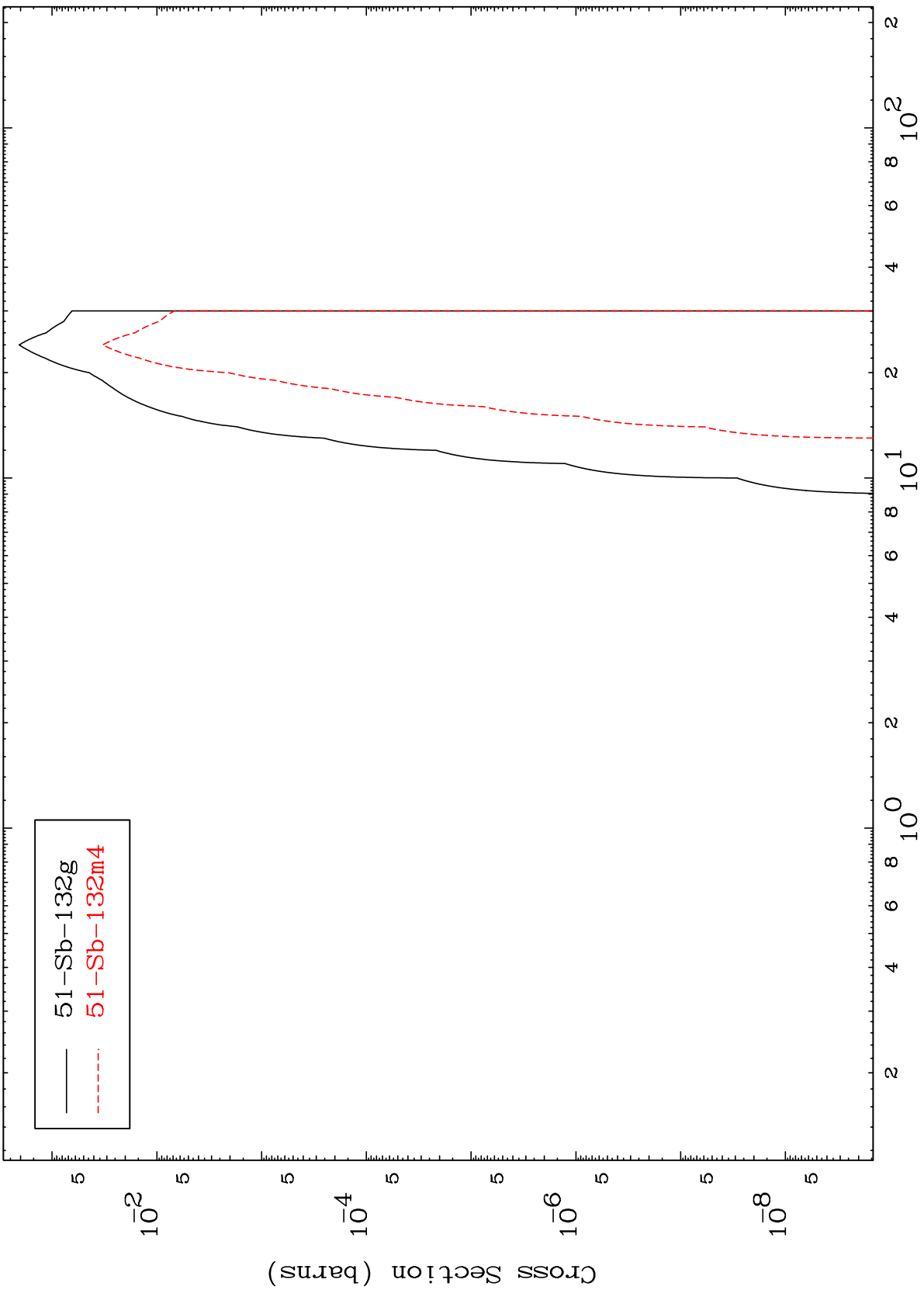
21

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( $\alpha, \alpha$ )

51-Sb-132

Radionuclide Production Cross Section



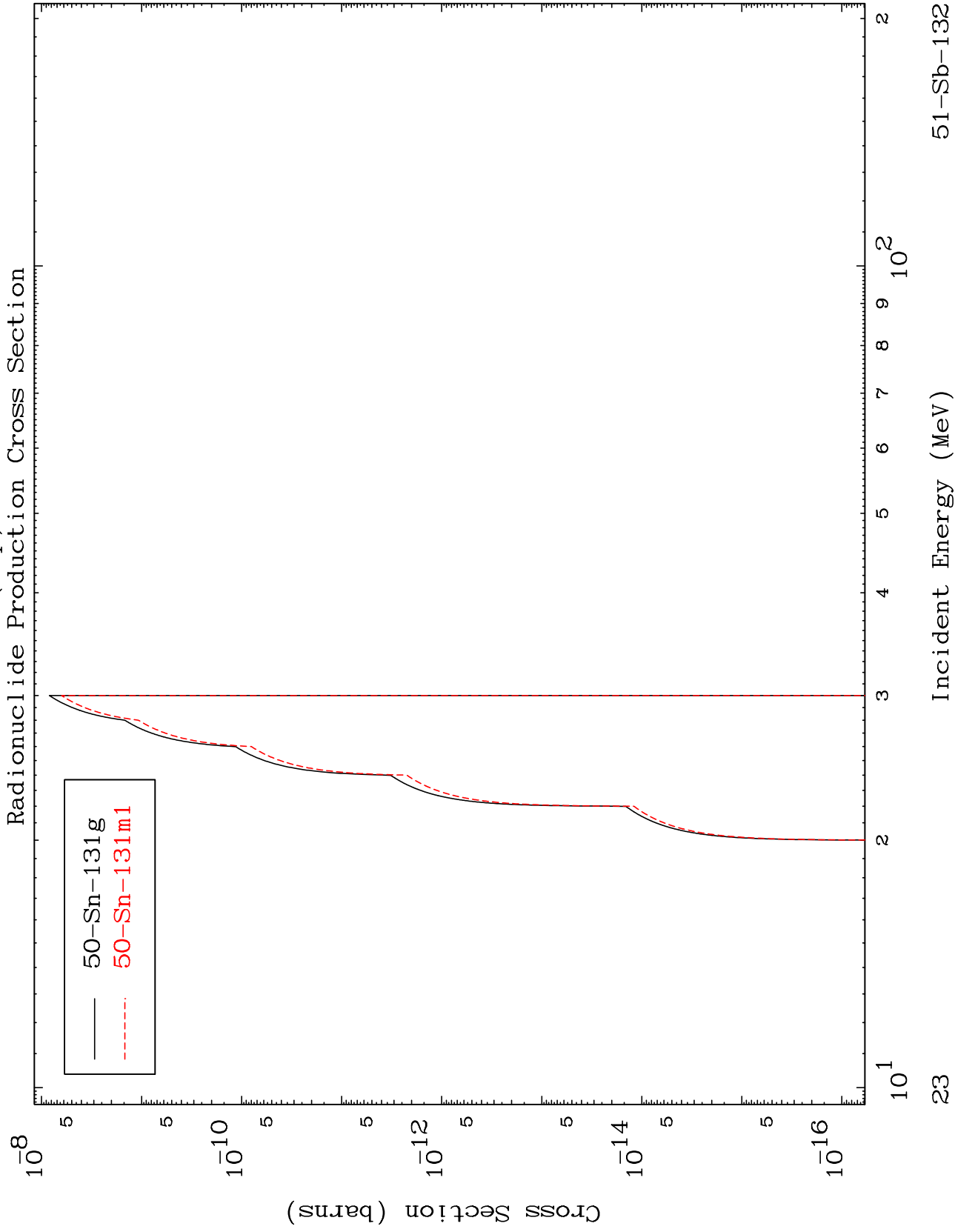
51-Sb-132g  
51-Sb-132m4

MAT 5158

( $\alpha, p$ )  $\alpha$

51-Sb-132

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-132

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