

Program EVALPLOT  
(Version 2018-1)

by

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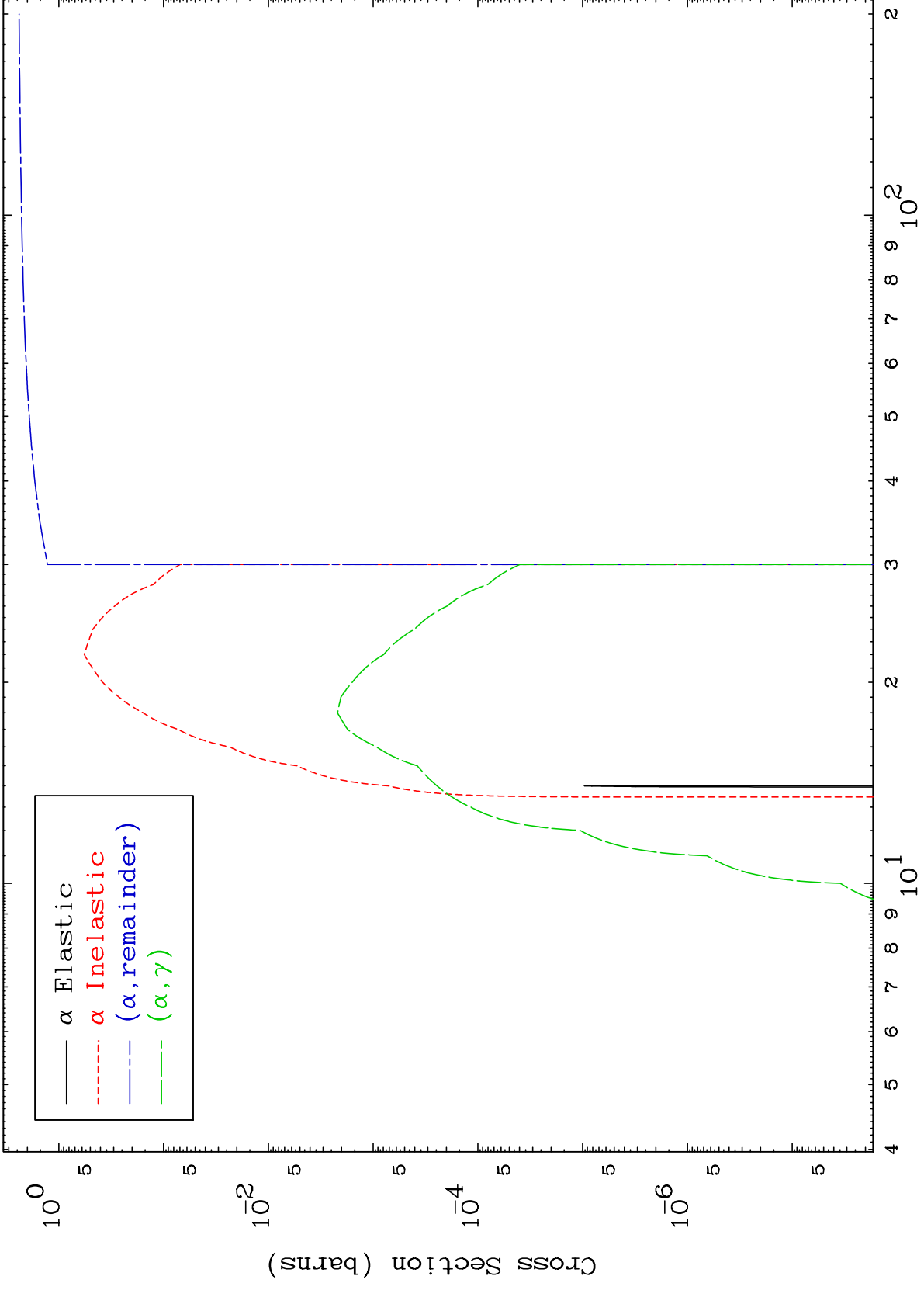
Press Mouse Button to Start

MAT 6307

$\alpha$  Major

63-Eu-145

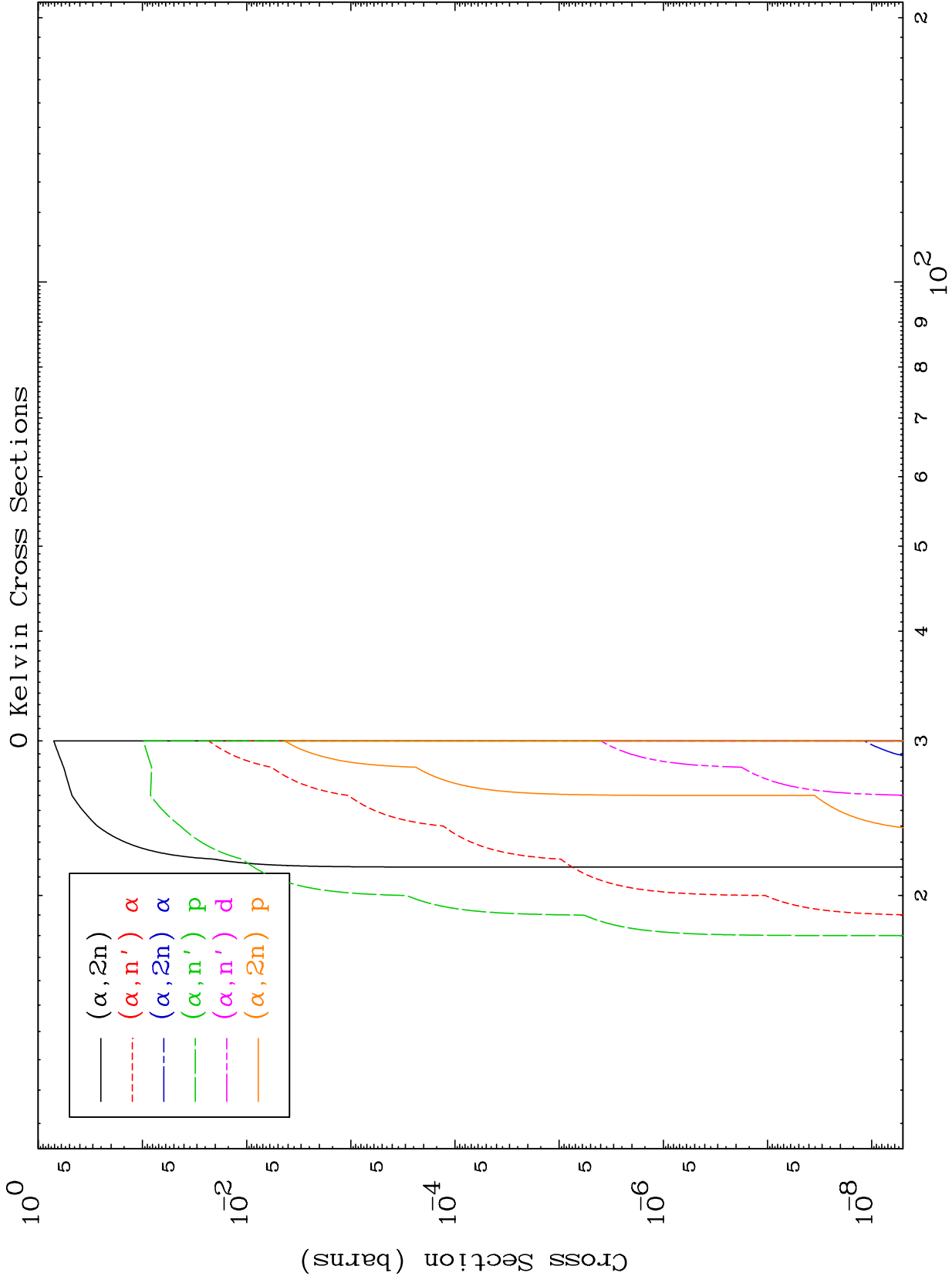
0 Kelvin Cross Sections

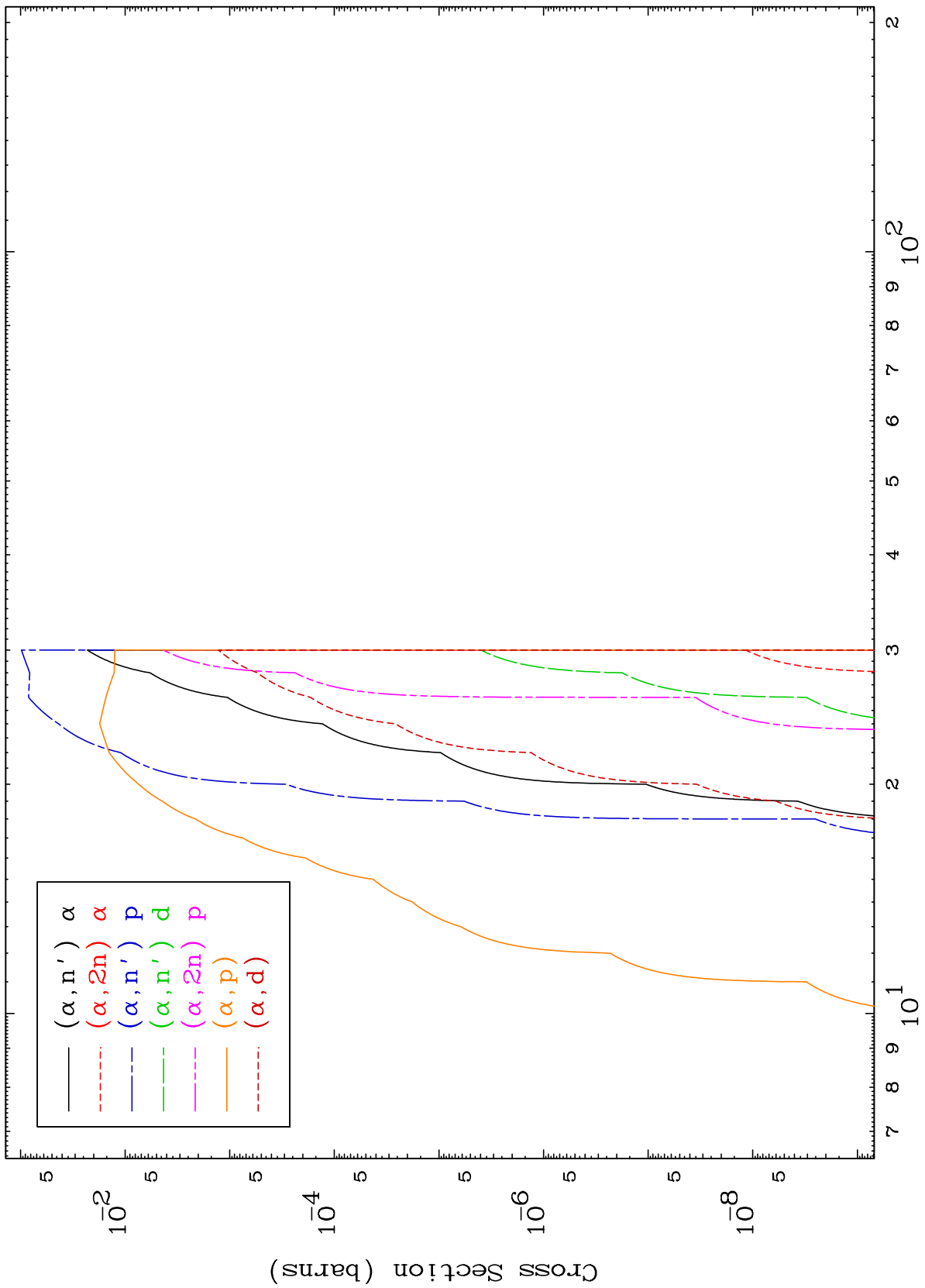


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Incident Energy (MeV)

63-Eu-145

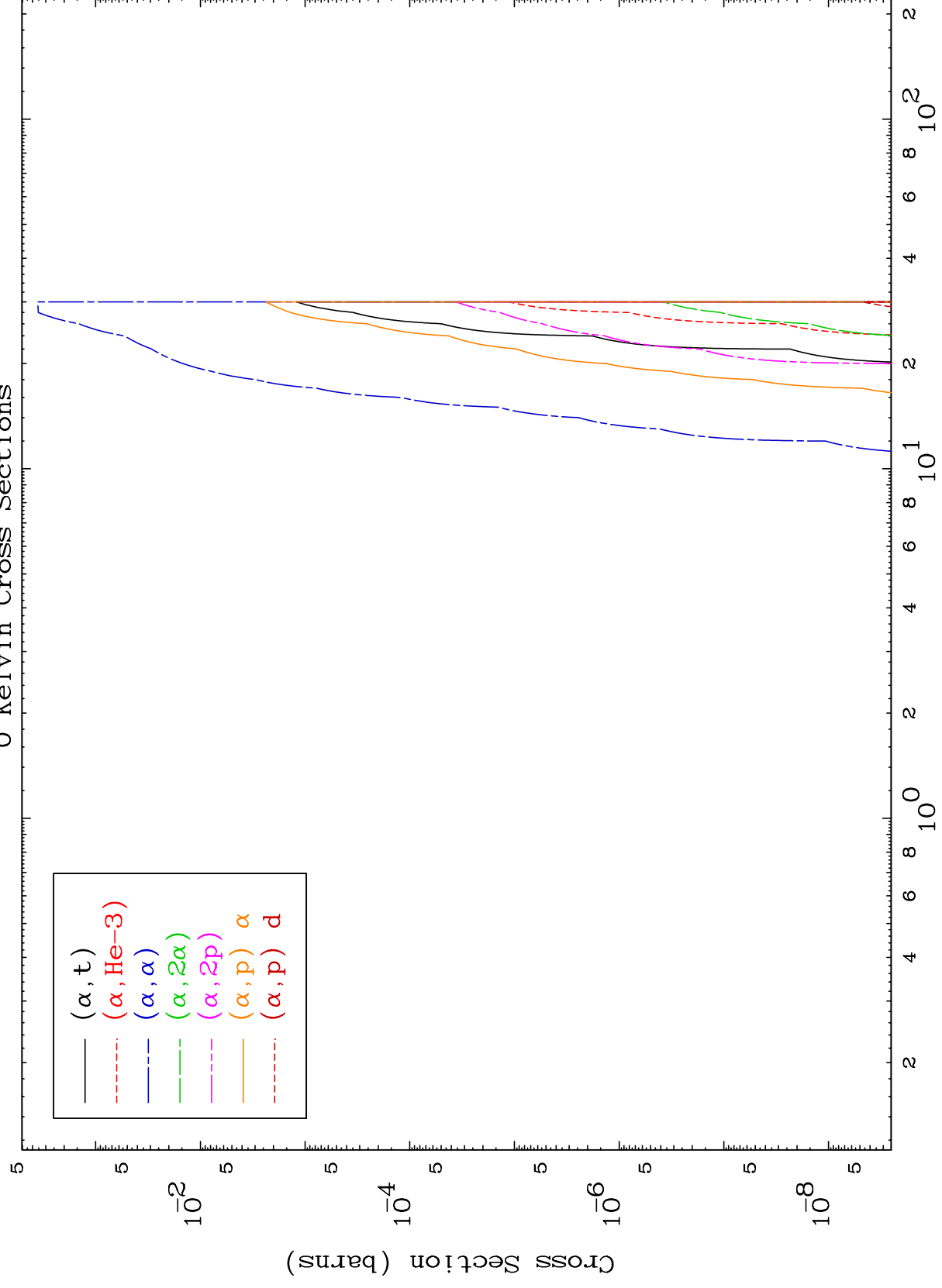




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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

63-Eu-145



Incident Energy (MeV)

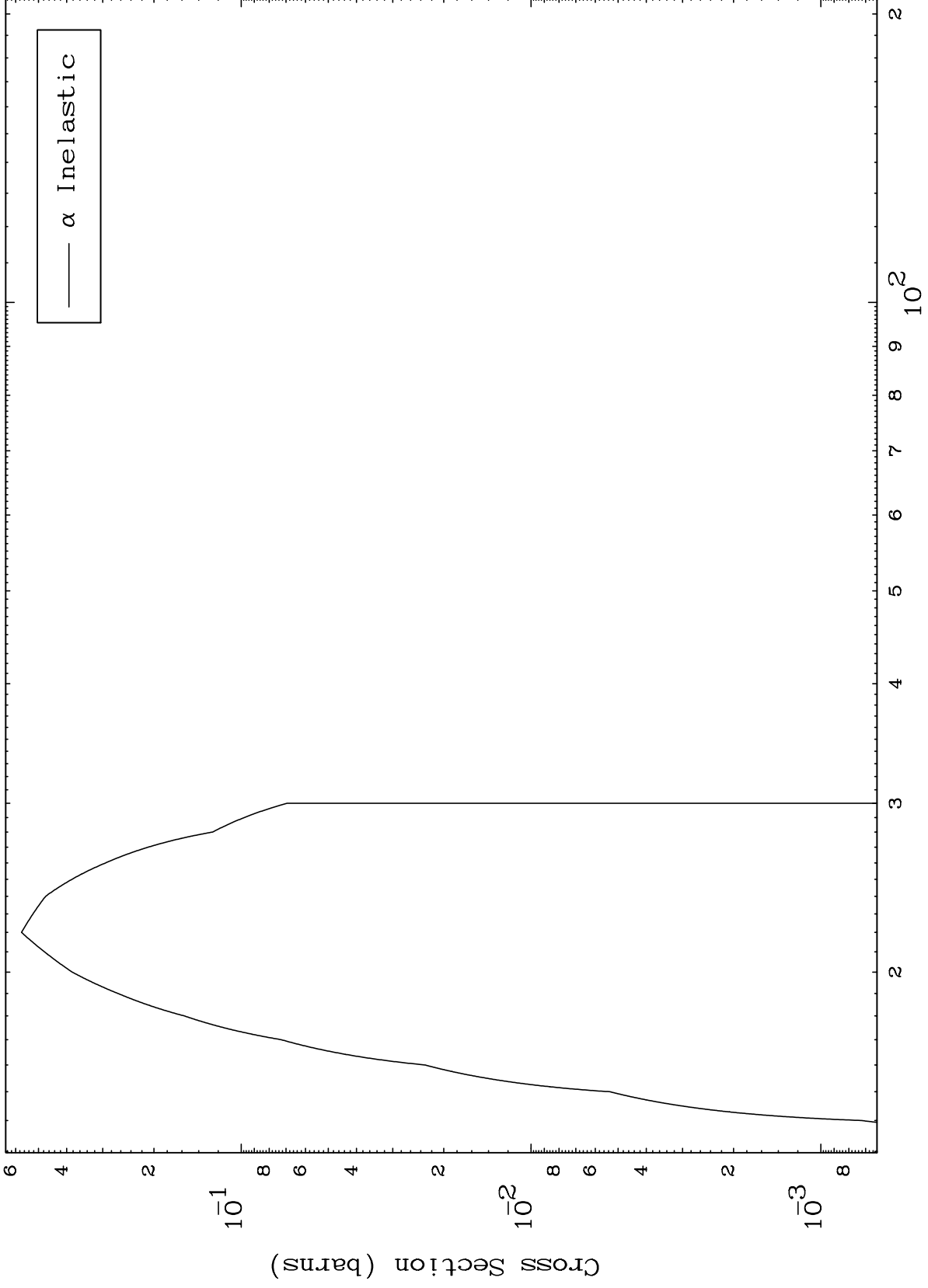
63-Eu-145

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( $\alpha, n'$ ) Level

63-Eu-145

0 Kelvin Cross Sections



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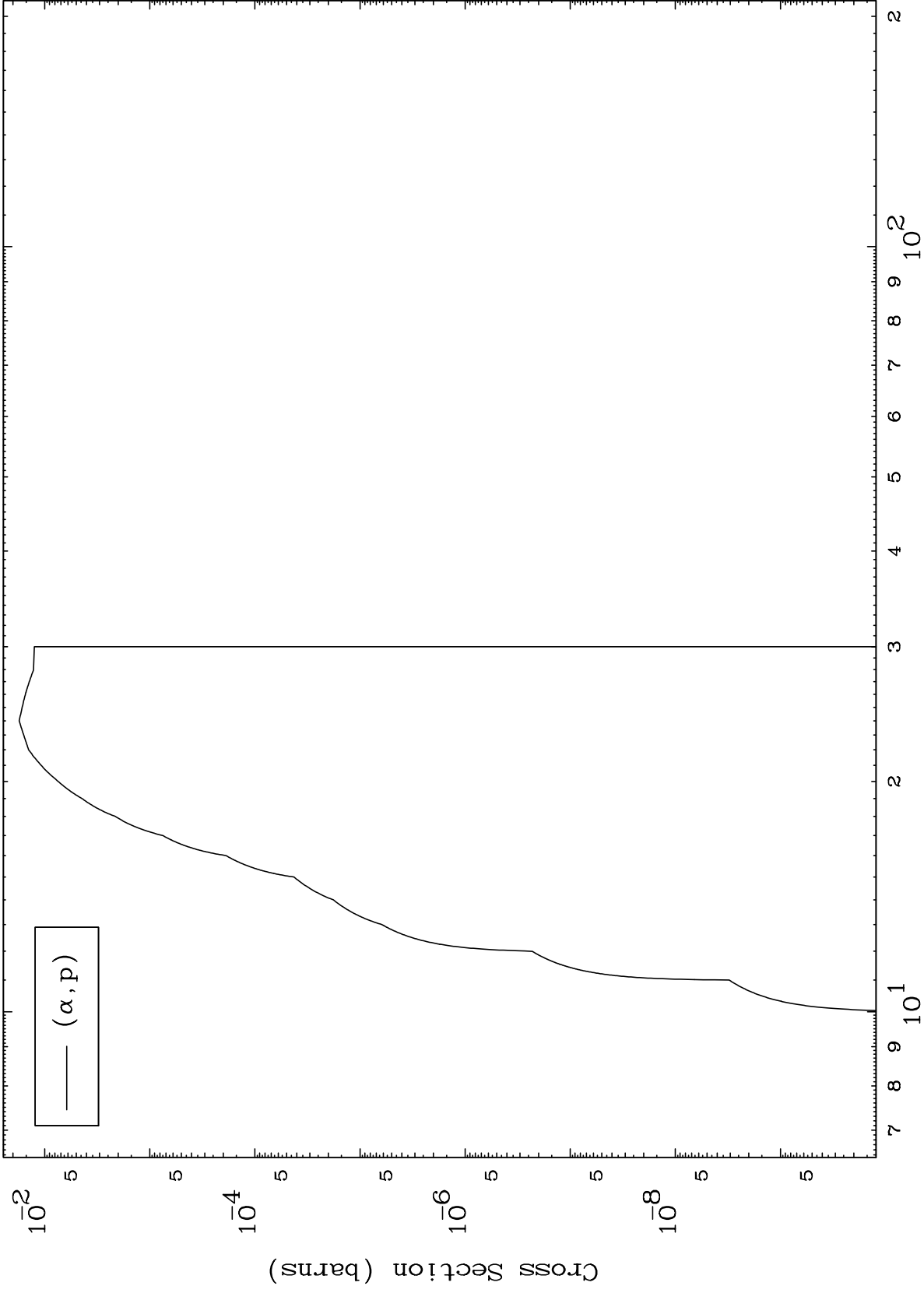
Incident Energy (MeV)

63-Eu-145

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

63-Eu-145



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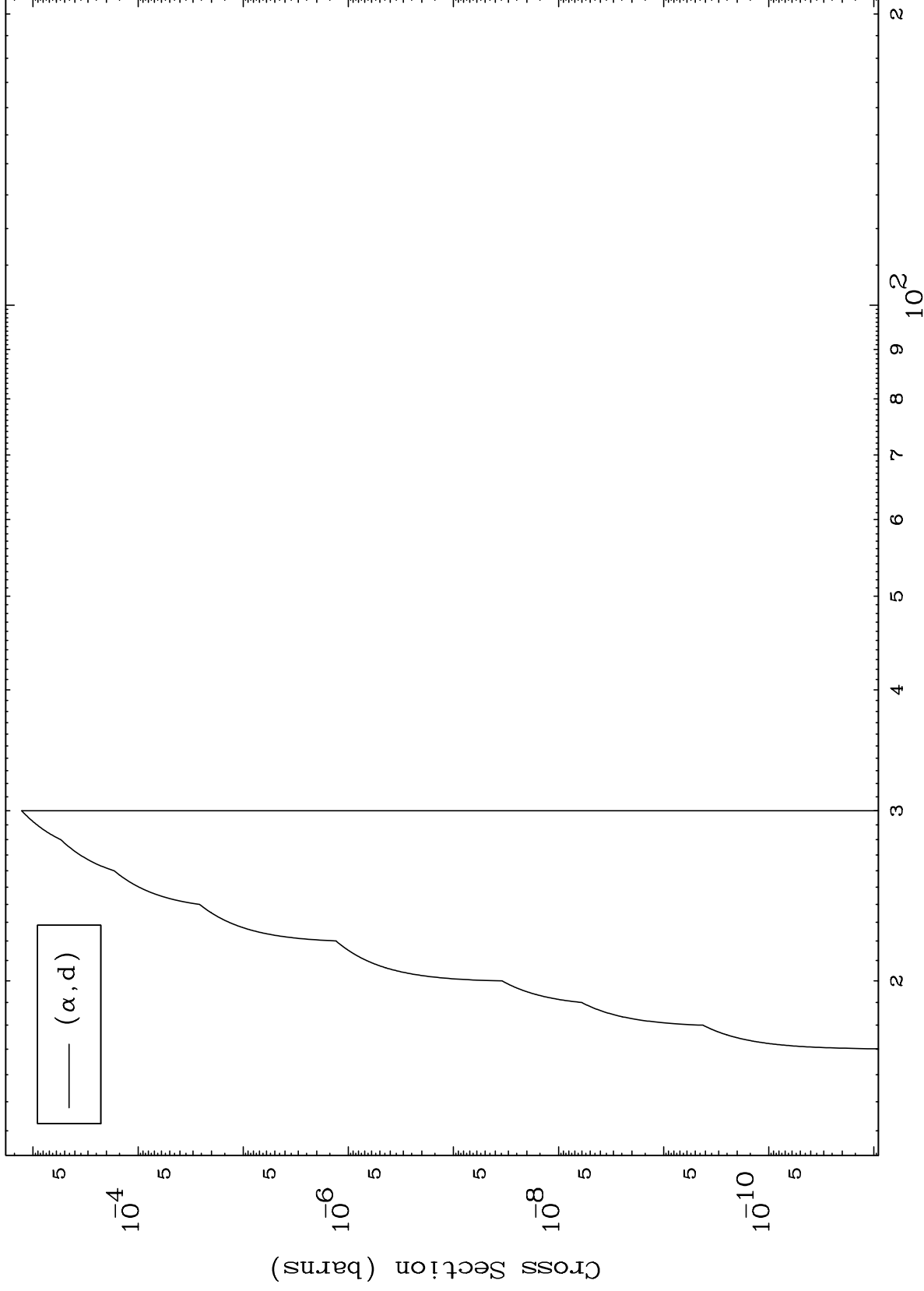
Incident Energy (MeV)

63-Eu-145

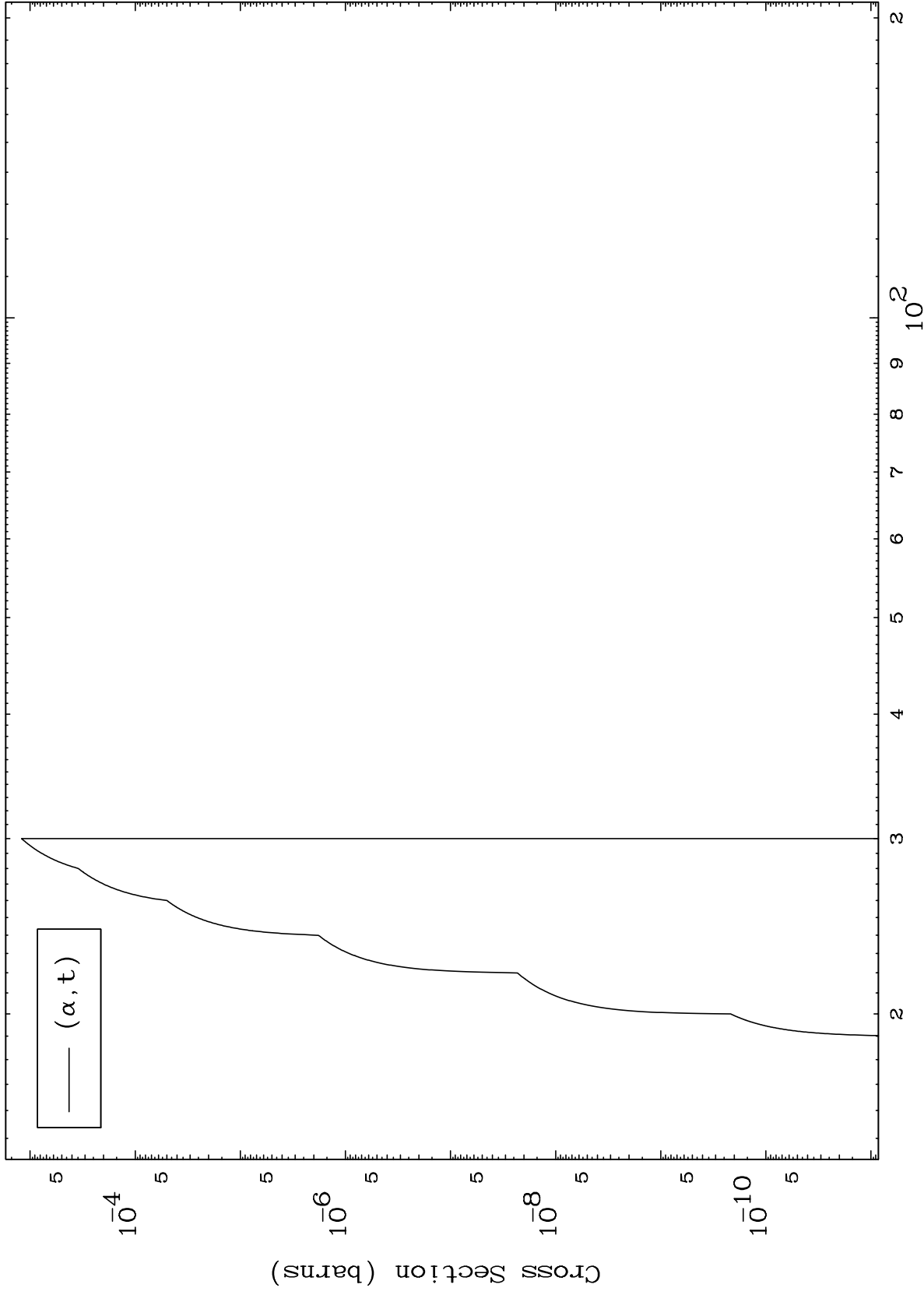
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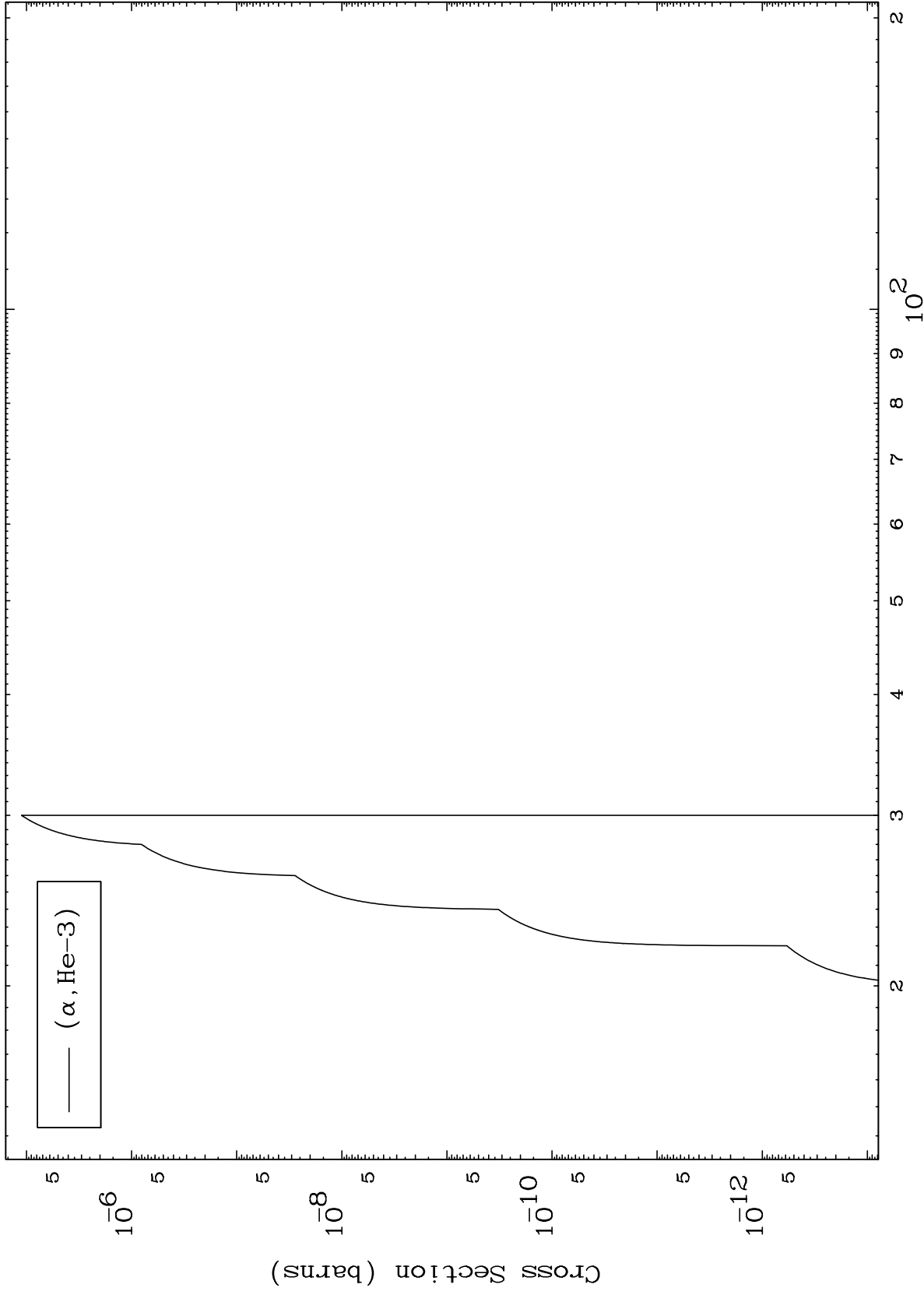
( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

63-Eu-145







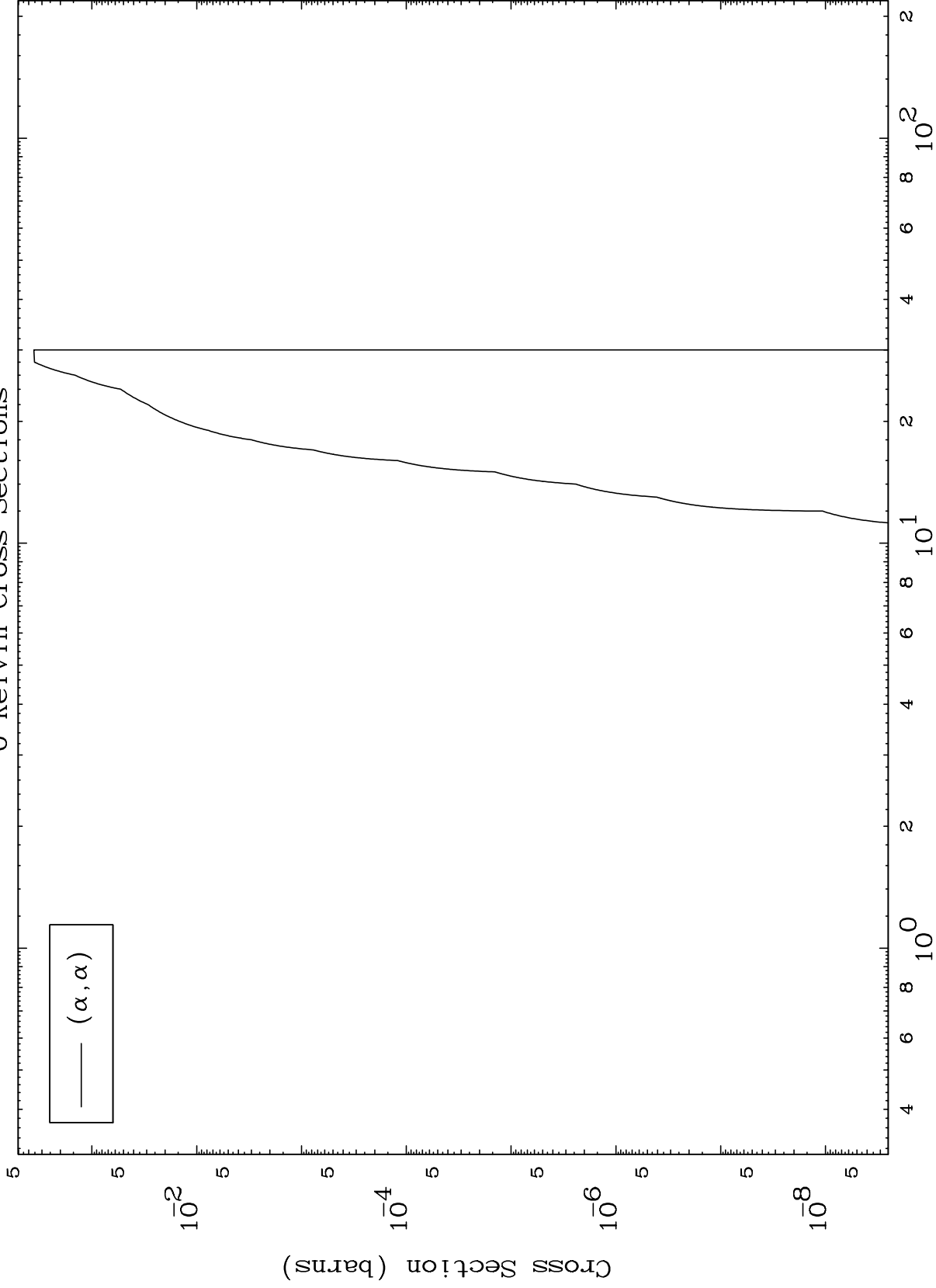


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( $\alpha, \alpha$ ) Levels

63-Eu-145

0 Kelvin Cross Sections

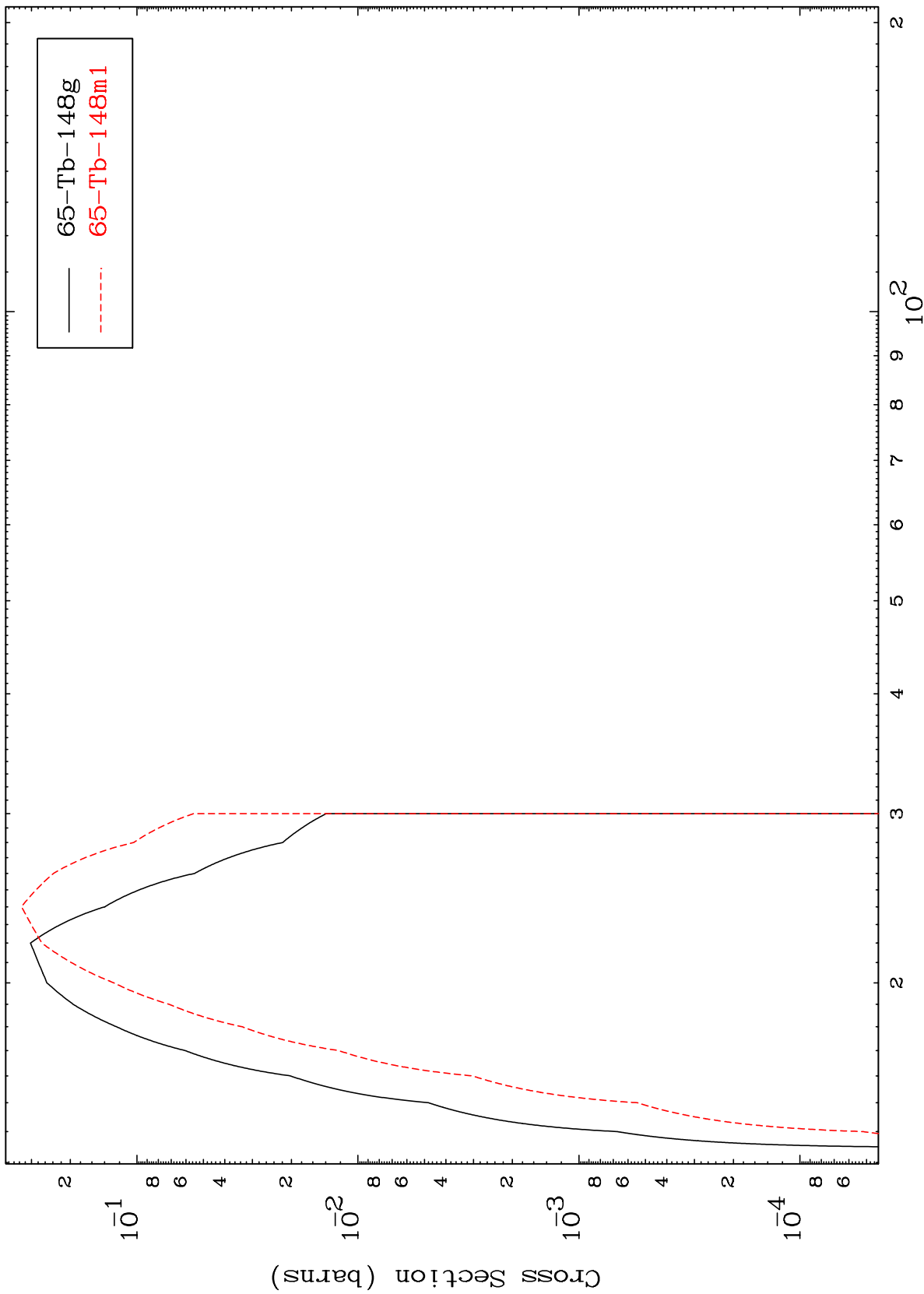


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Incident Energy (MeV)

63-Eu-145

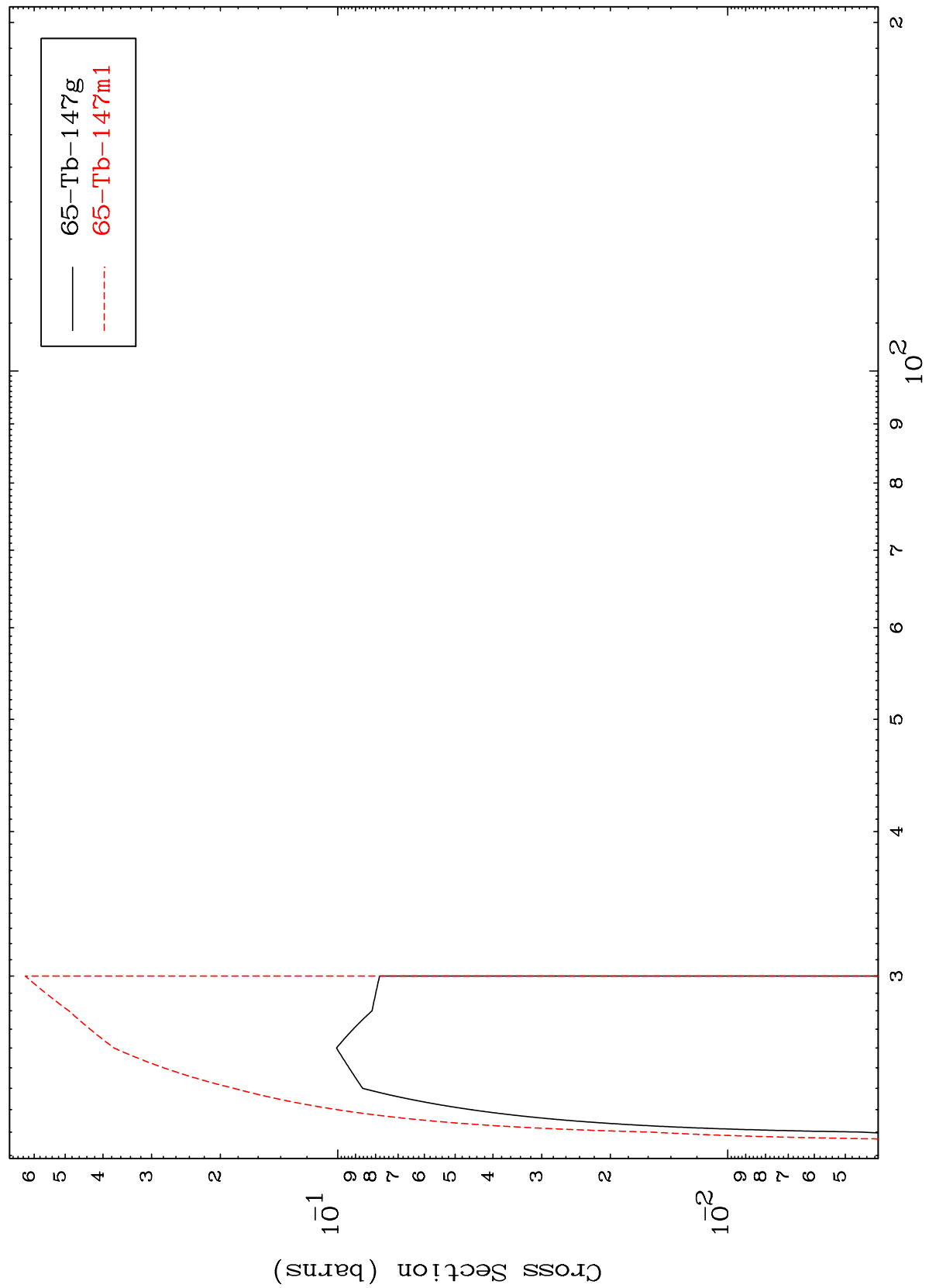
$\alpha$  Inelastic  
Radionuclide Production Cross Section



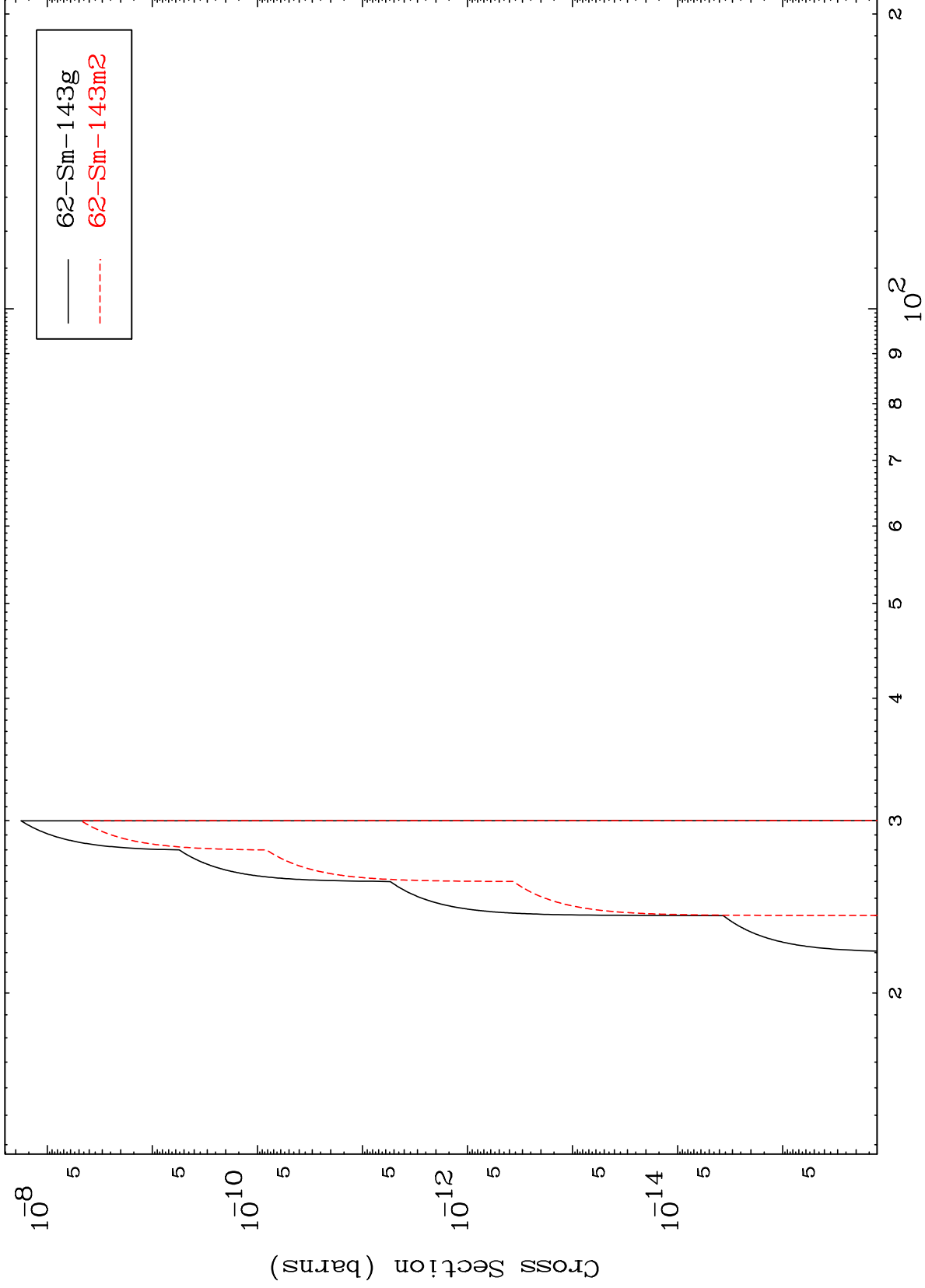
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63-Eu-145

$(\alpha, 2n)$   
Radionuclide Production Cross Section



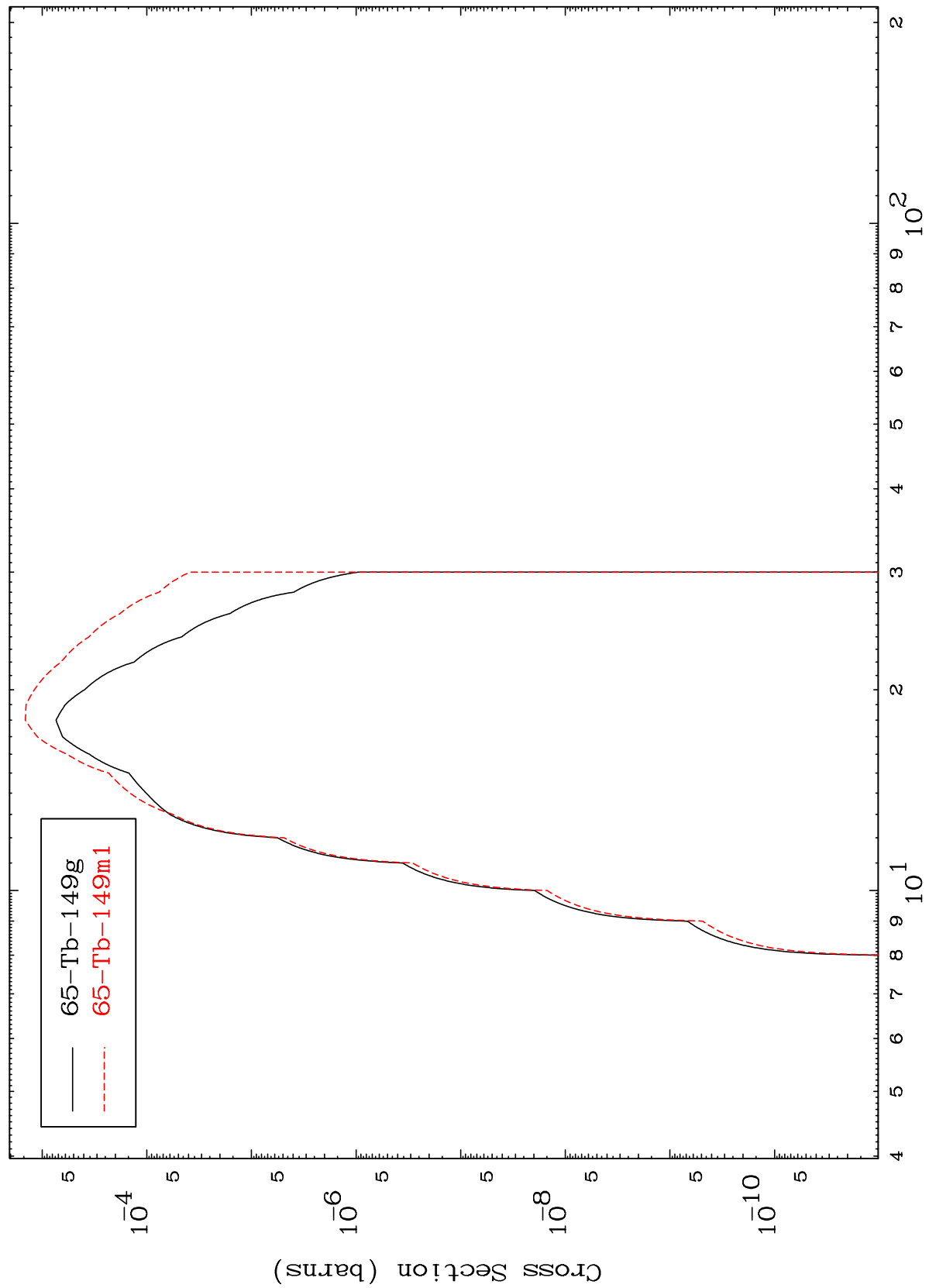
Radionuclide Production Cross Section



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63-Eu-145

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



Incident Energy (MeV)

63-Eu-145

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