

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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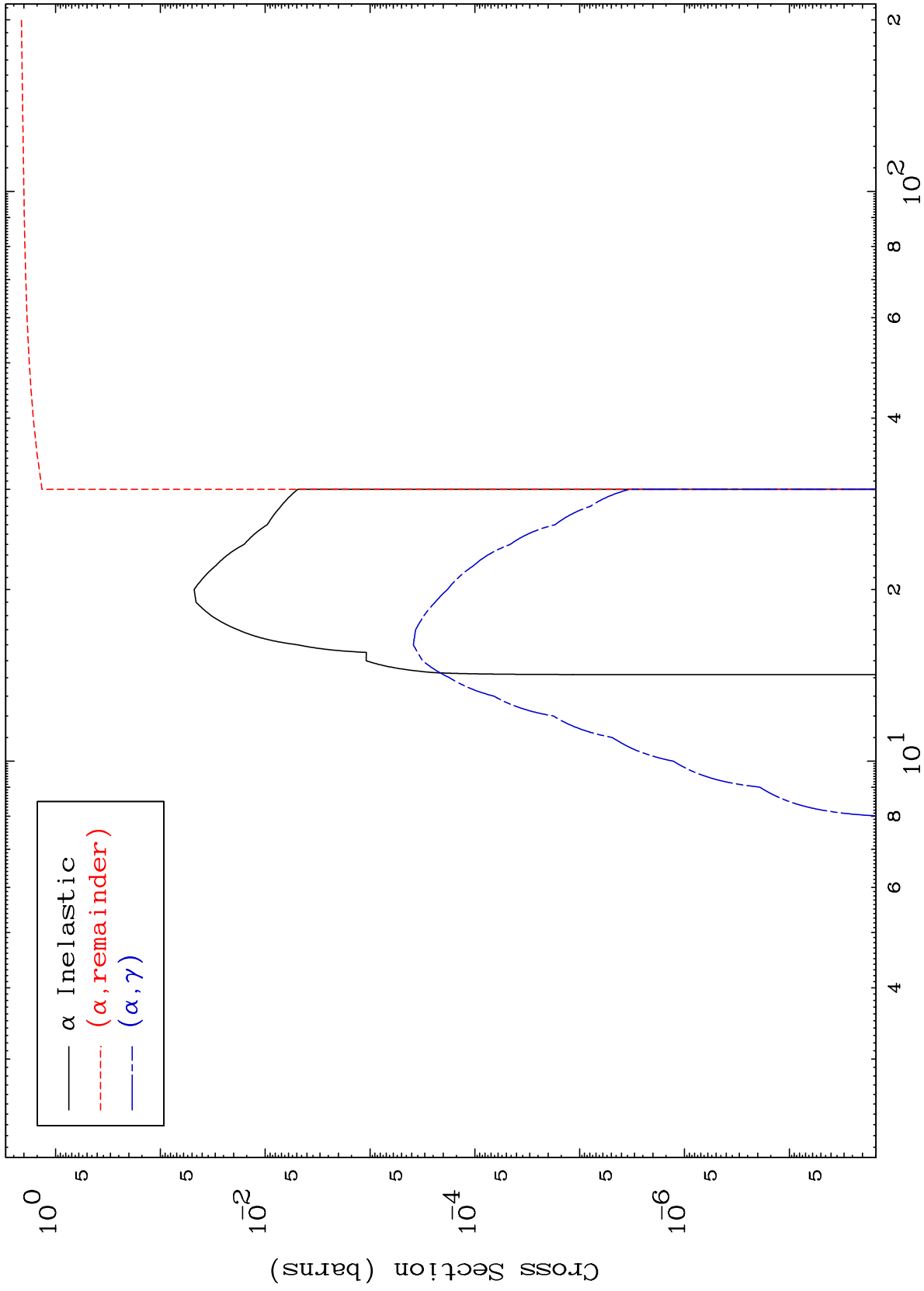
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

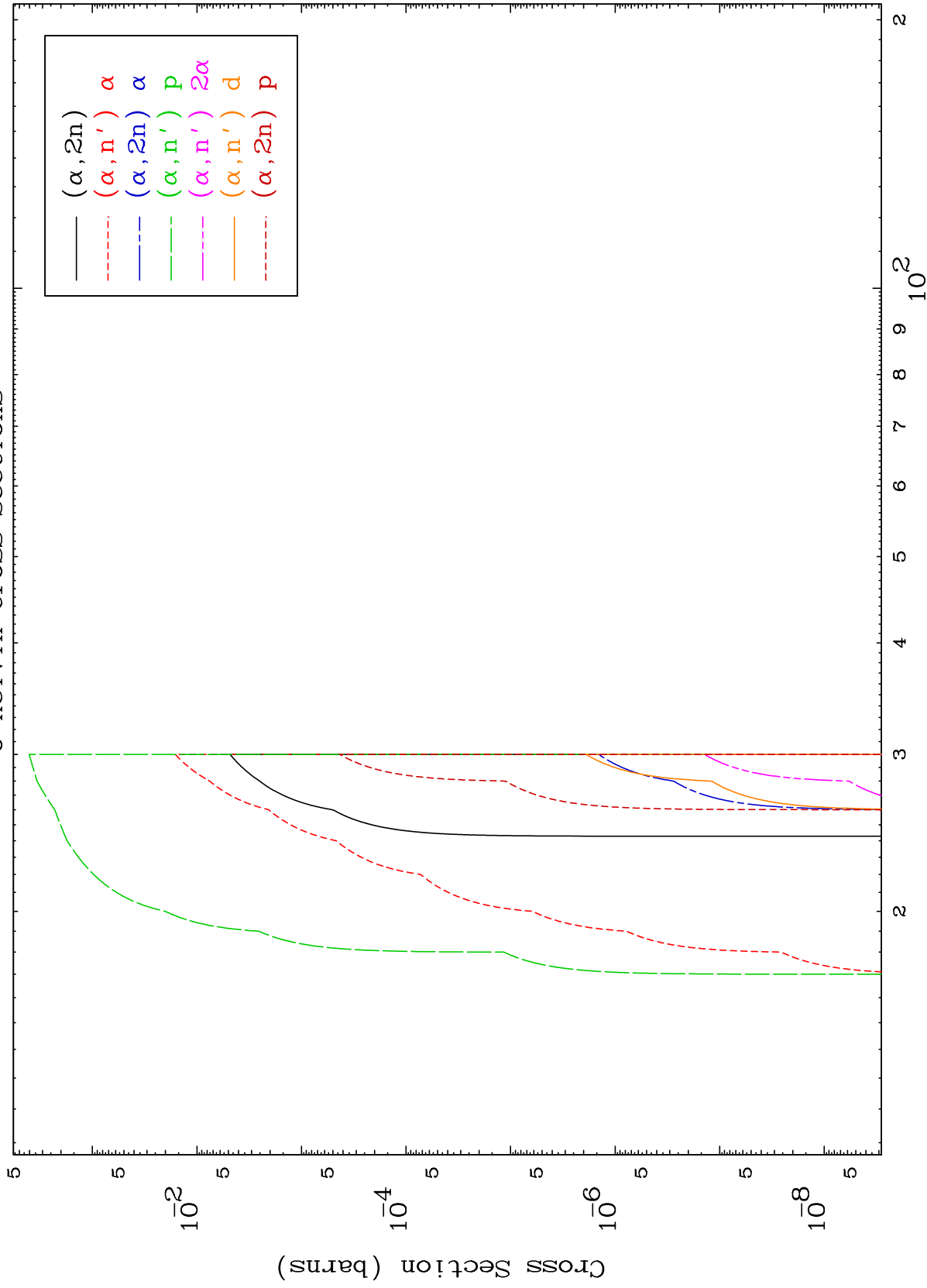
Press Mouse Button to Start

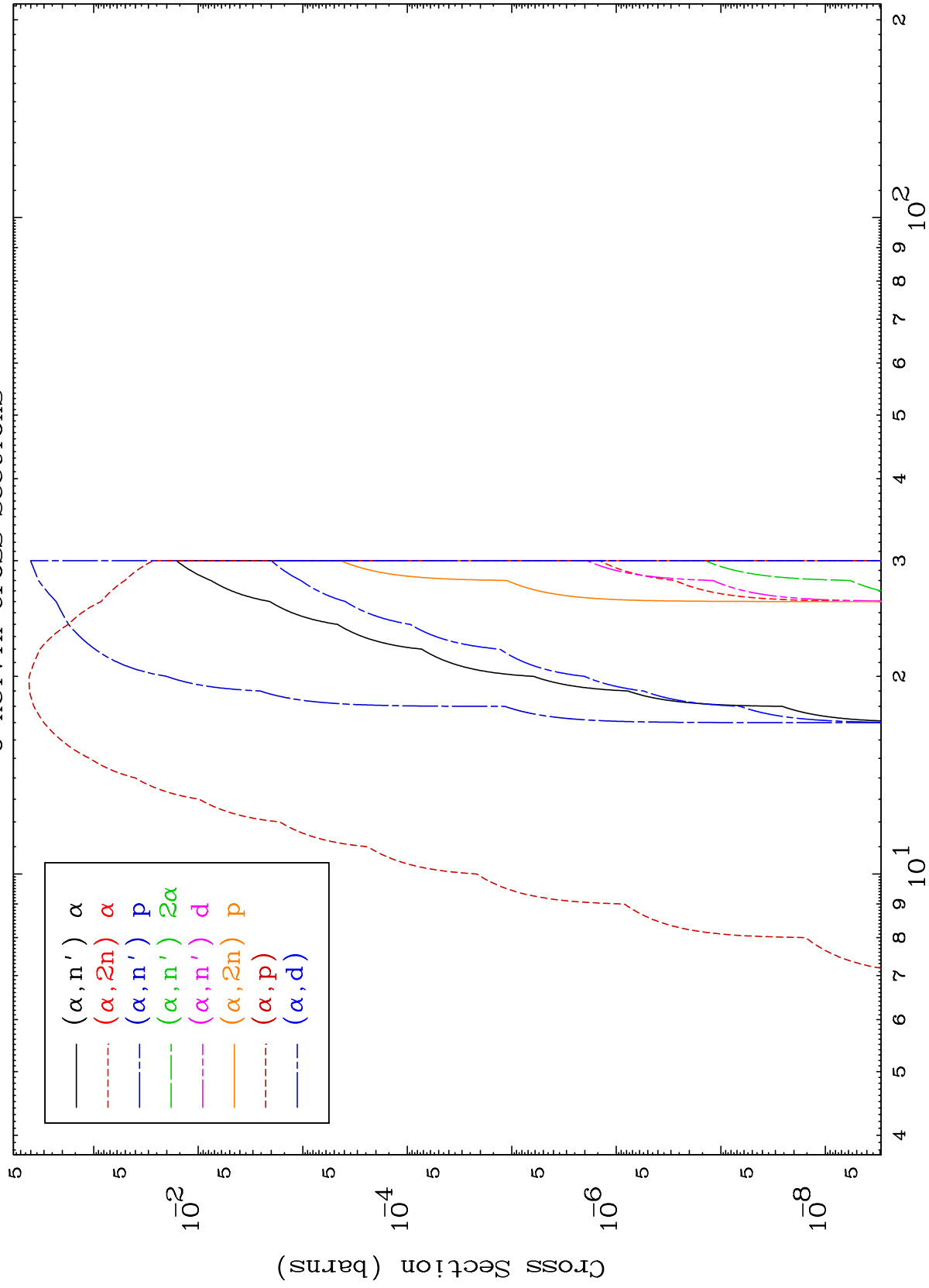
MAT 5095

0 Kelvin  $\alpha$  Major  
Cross Sections

51-Sb-111



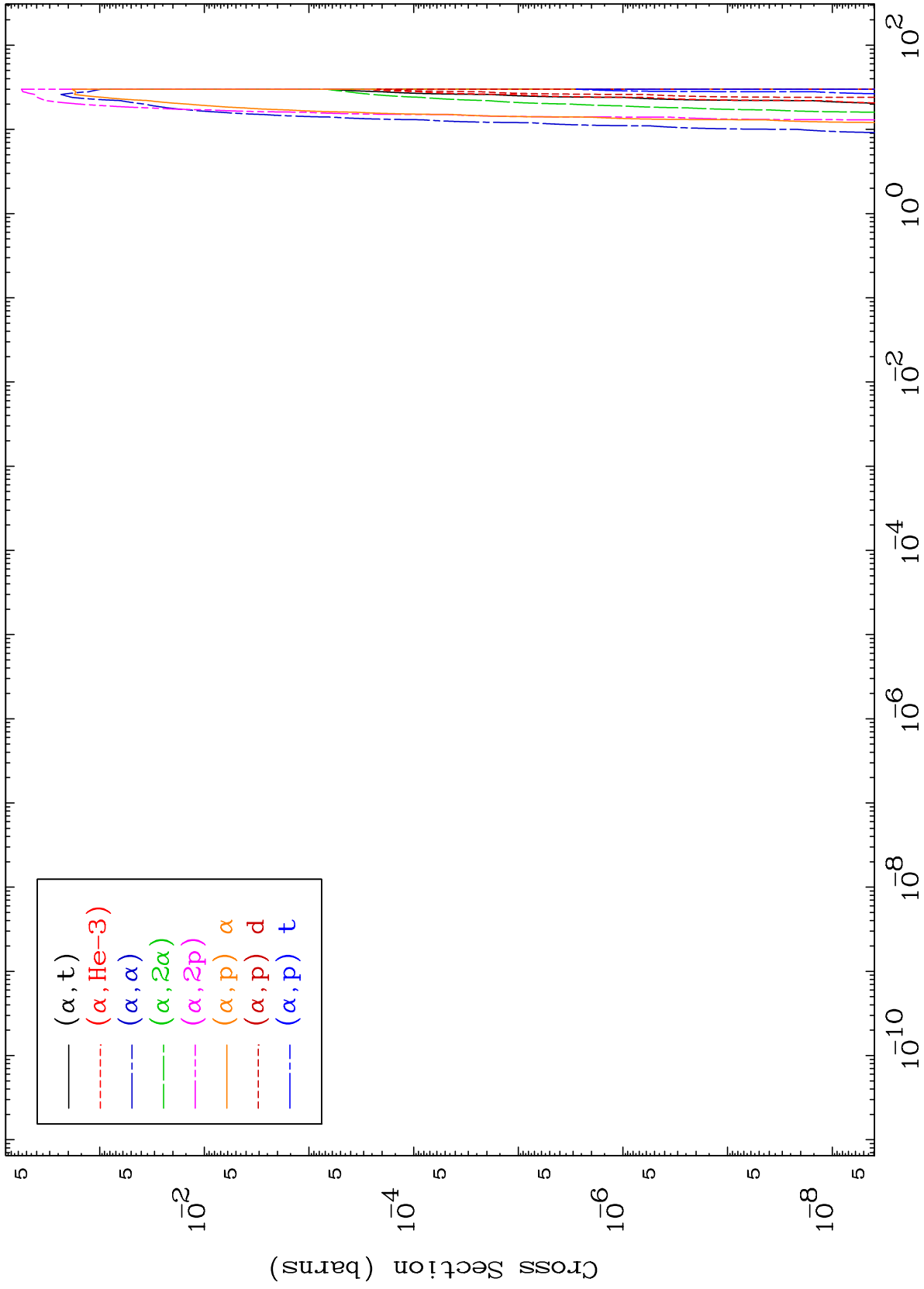




MAT 5095

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

51-Sb-111



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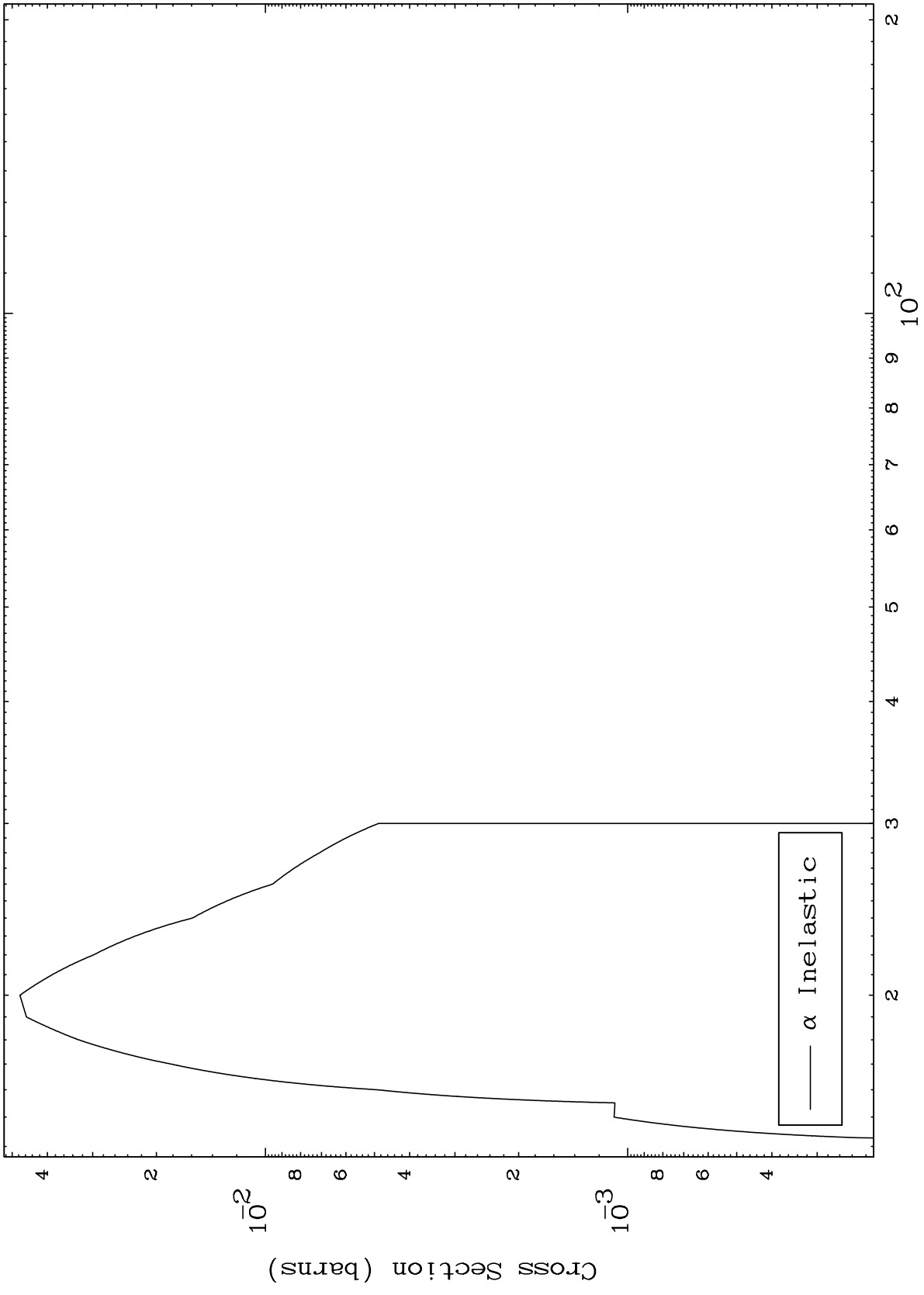
Incident Energy (MeV)

51-Sb-111

MAT 5095

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

51-Sb-111



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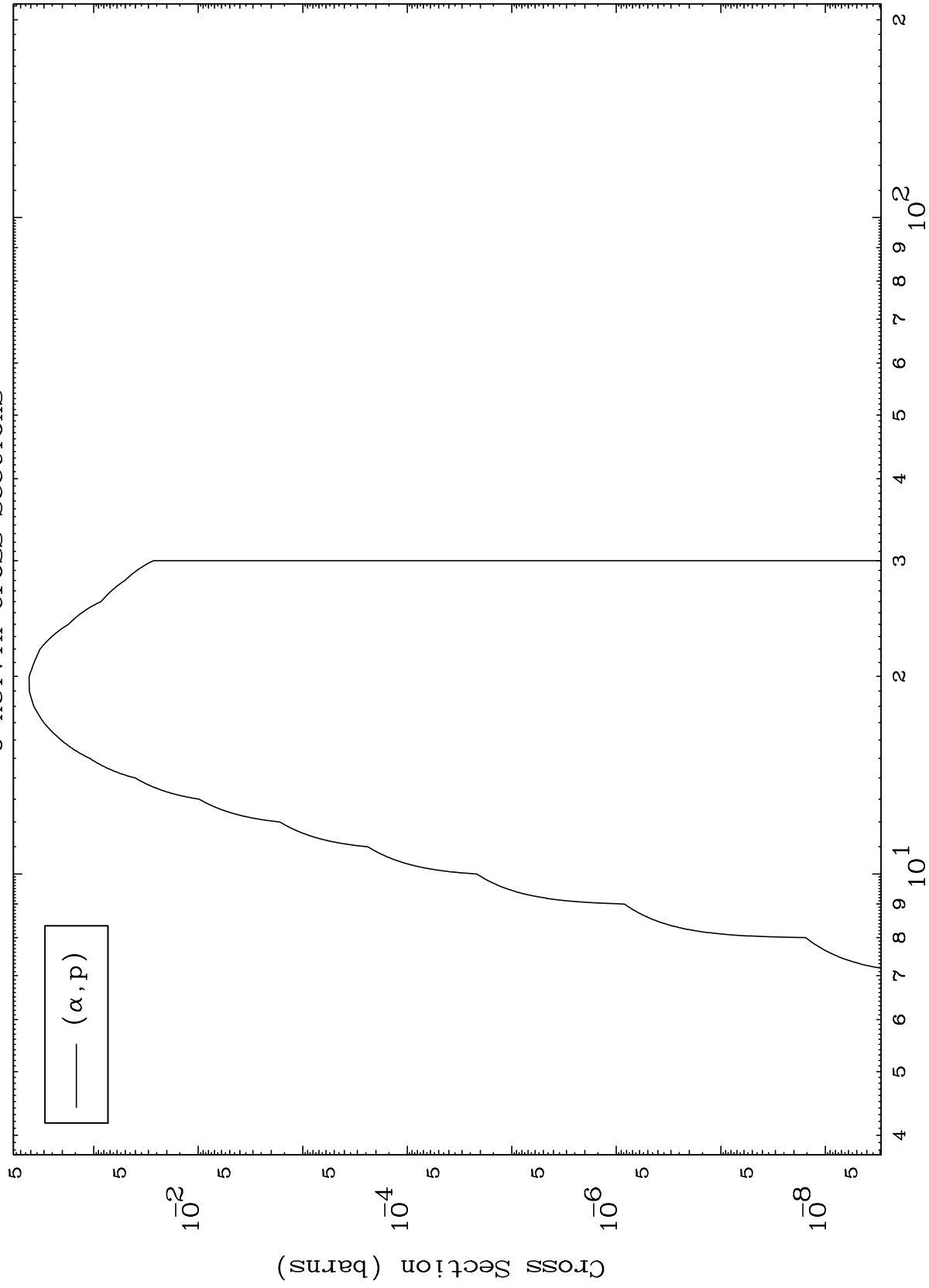
Incident Energy (MeV)

51-Sb-111

MAT 5095

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

51-Sb-111



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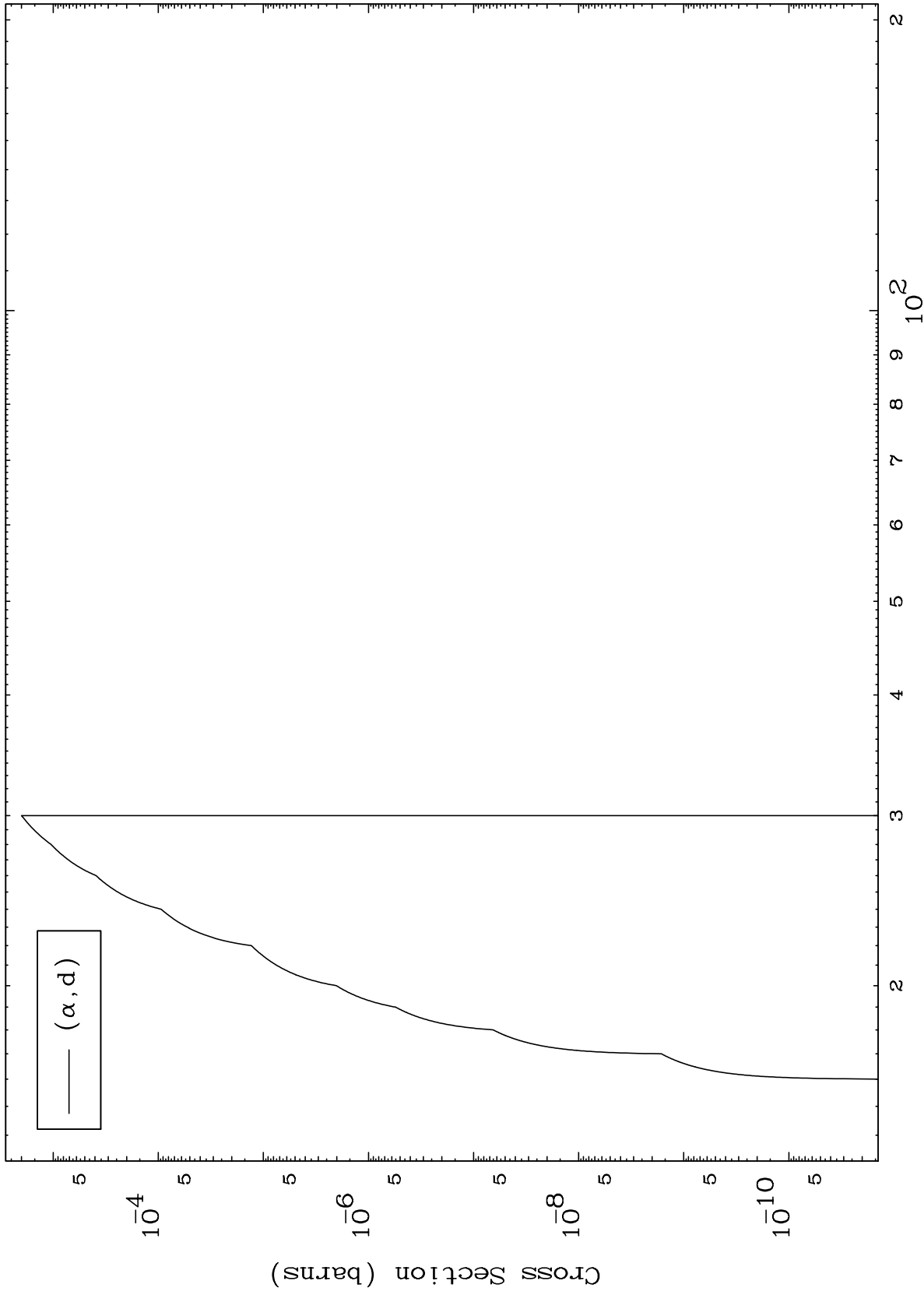
Incident Energy (MeV)

51-Sb-111

MAT 5095

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

51-Sb-111



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Incident Energy (MeV)

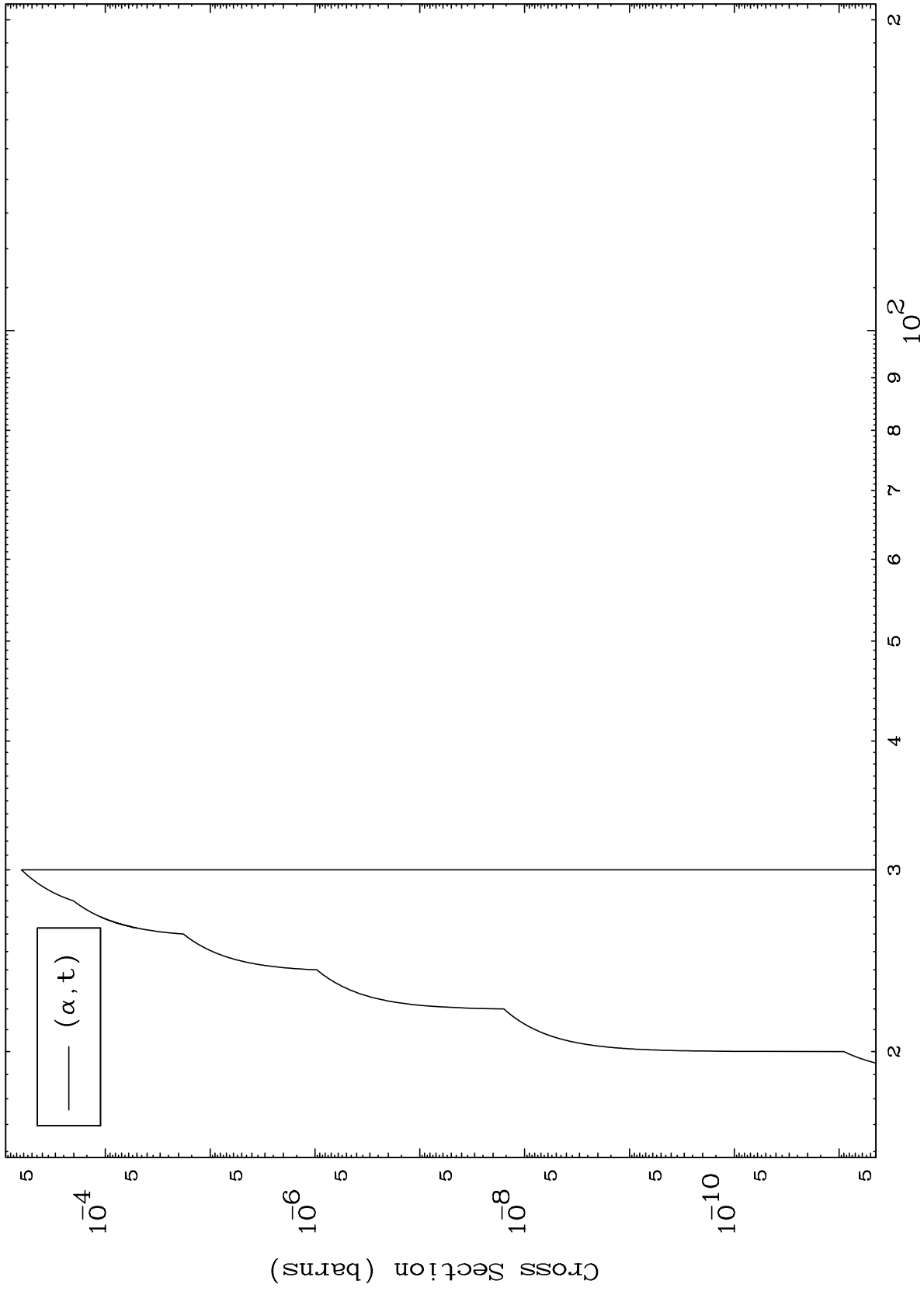
51-Sb-111



MAT 5095

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

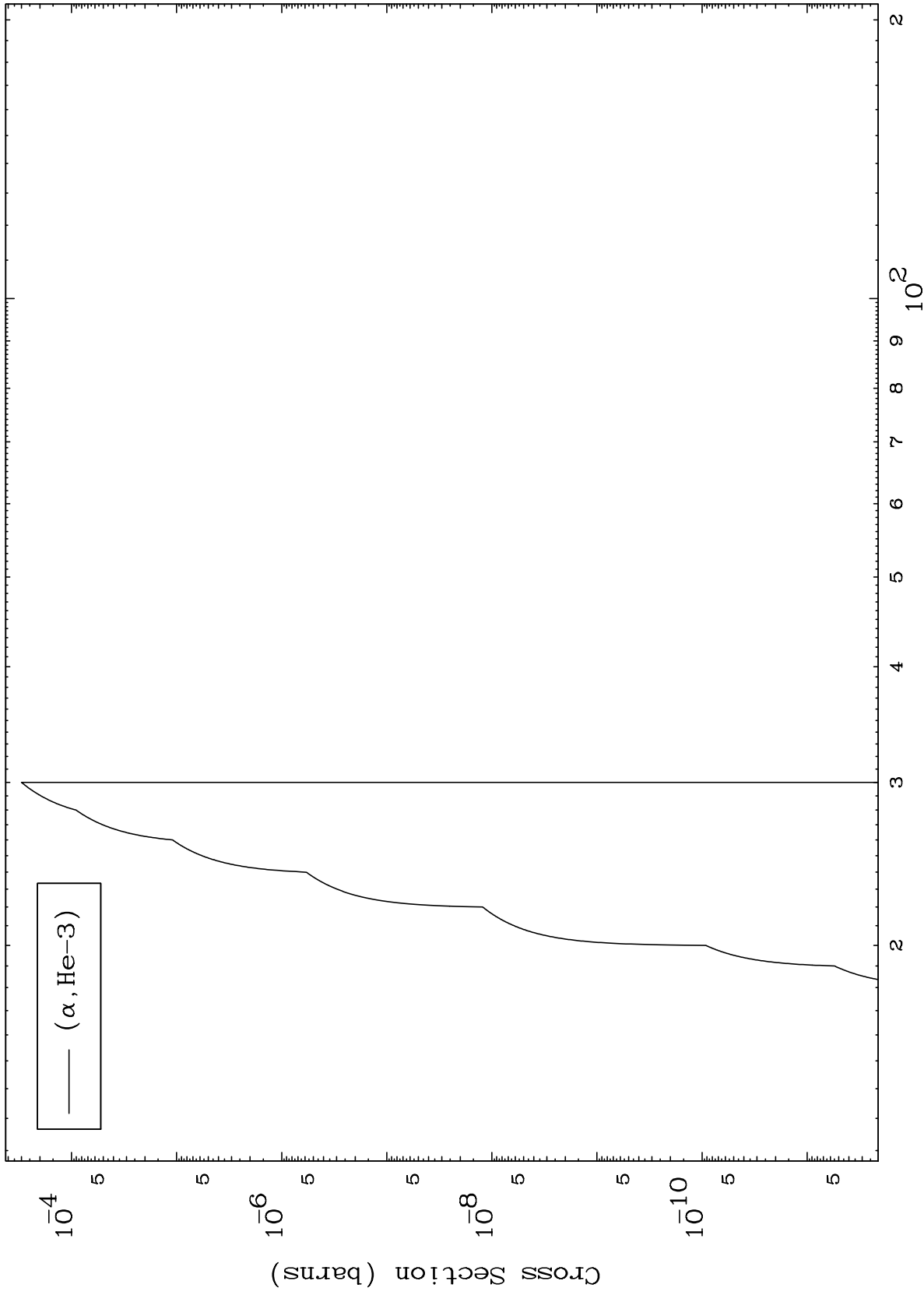
51-Sb-111



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Incident Energy (MeV)

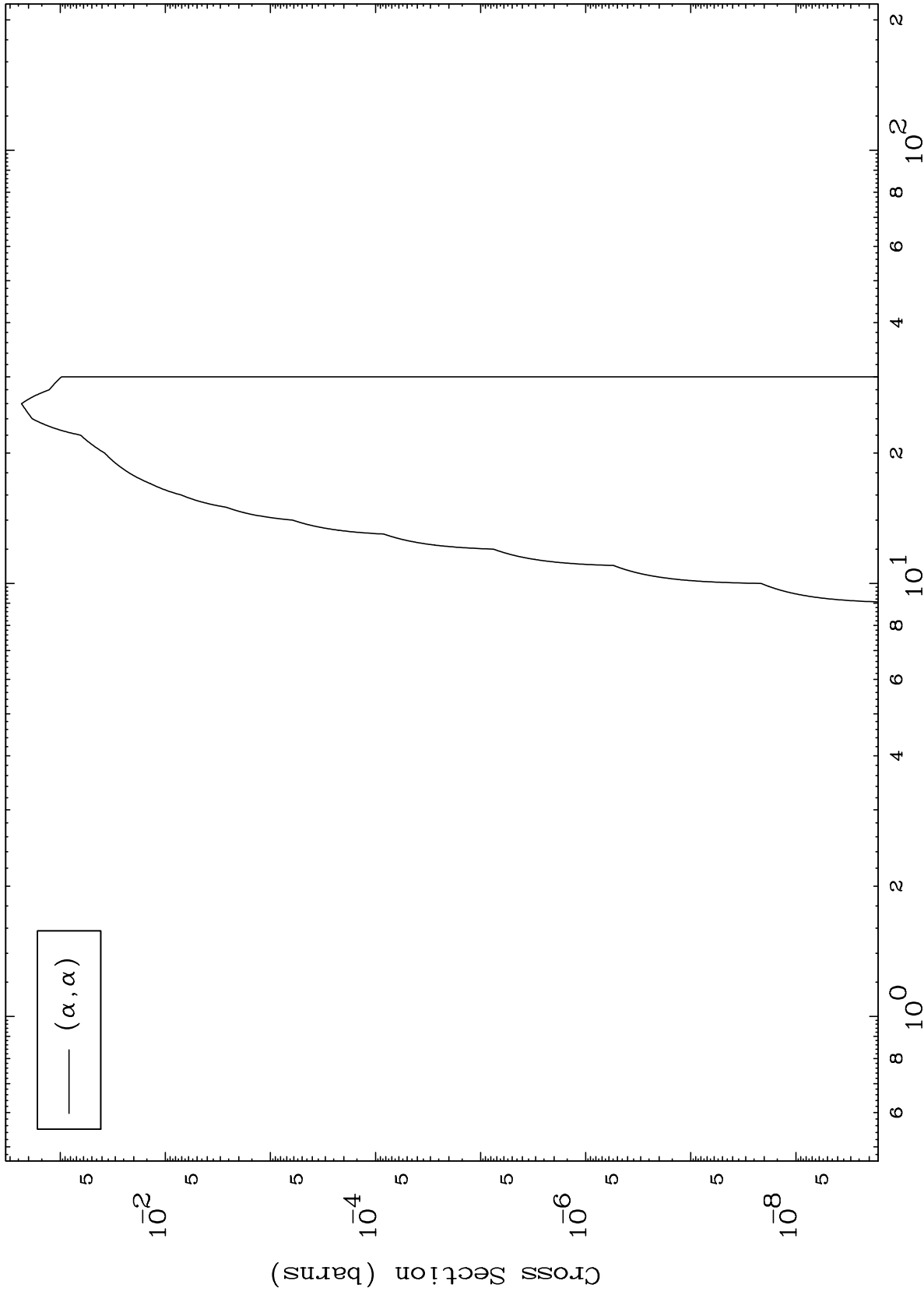
51-Sb-111



MAT 5095

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

51-Sb-111



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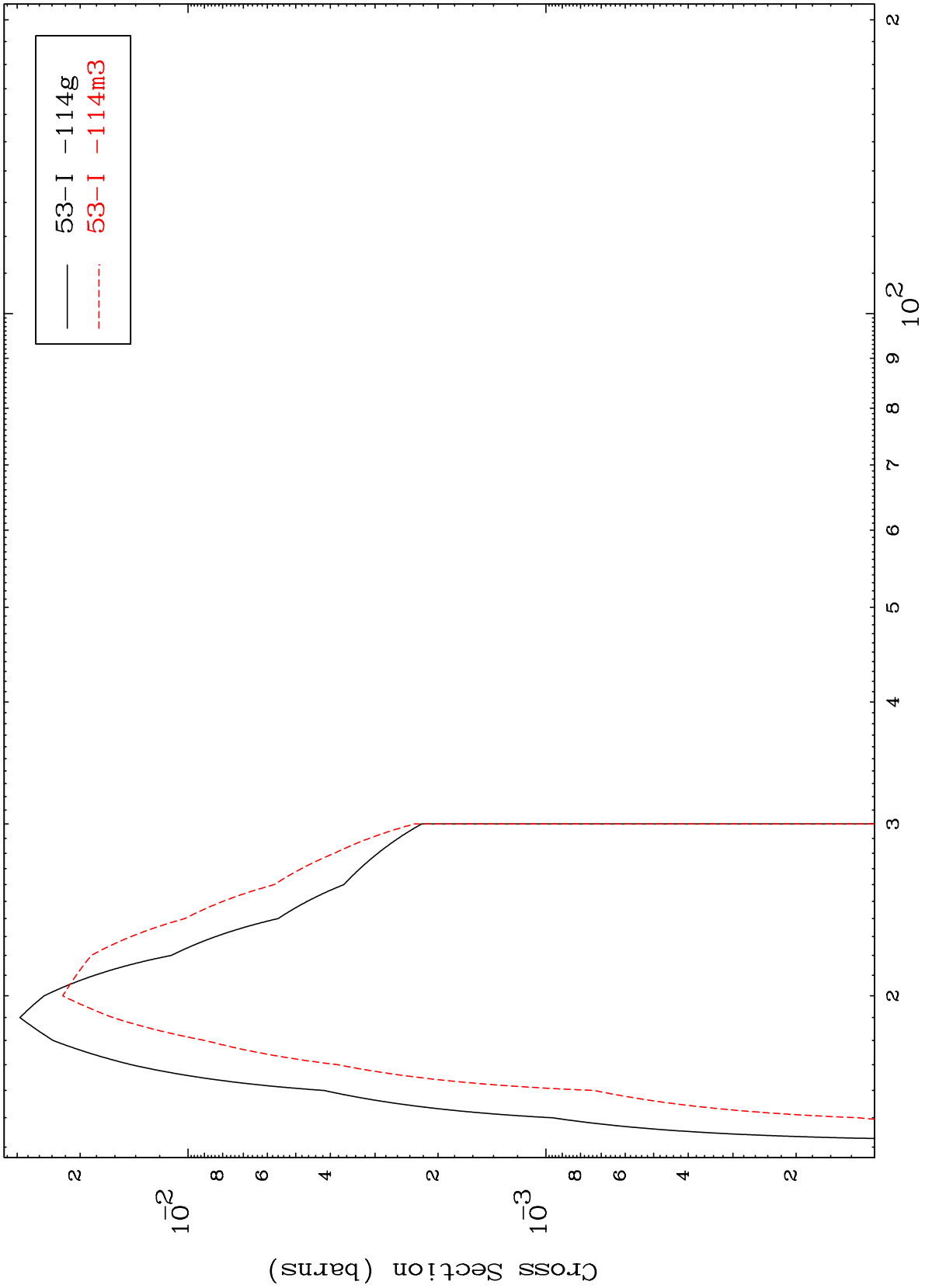
Incident Energy (MeV)

51-Sb-111

MAT 5095

51-Sb-111

$\alpha$  Inelastic  
Radionuclide Production Cross Section



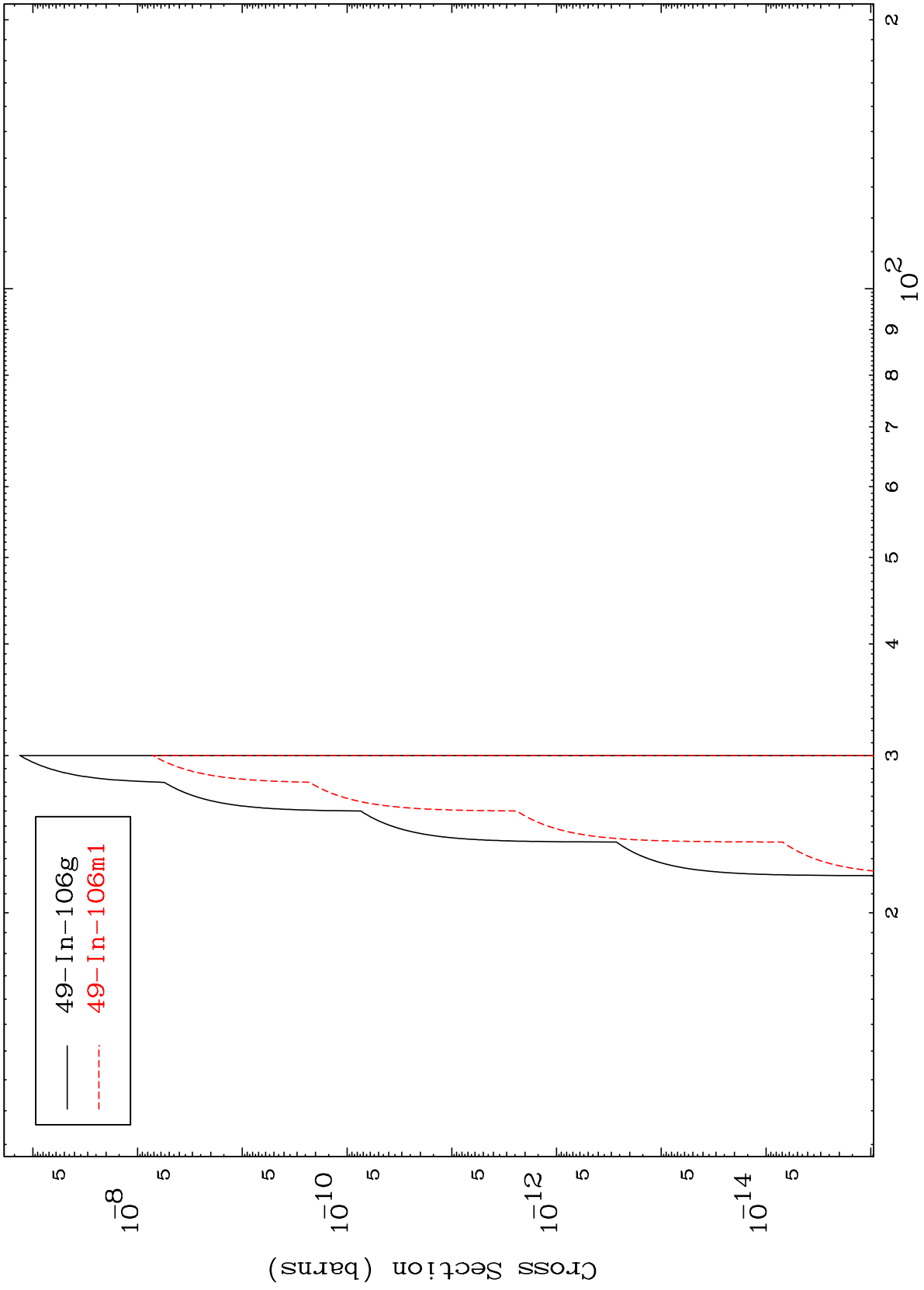
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51-Sb-111

MAT 5095

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

51-Sb-111



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Incident Energy (MeV)

51-Sb-111

MAT 5095

( $\alpha, 2\alpha$ )

51-Sb-111

Radionuclide Production Cross Section

