

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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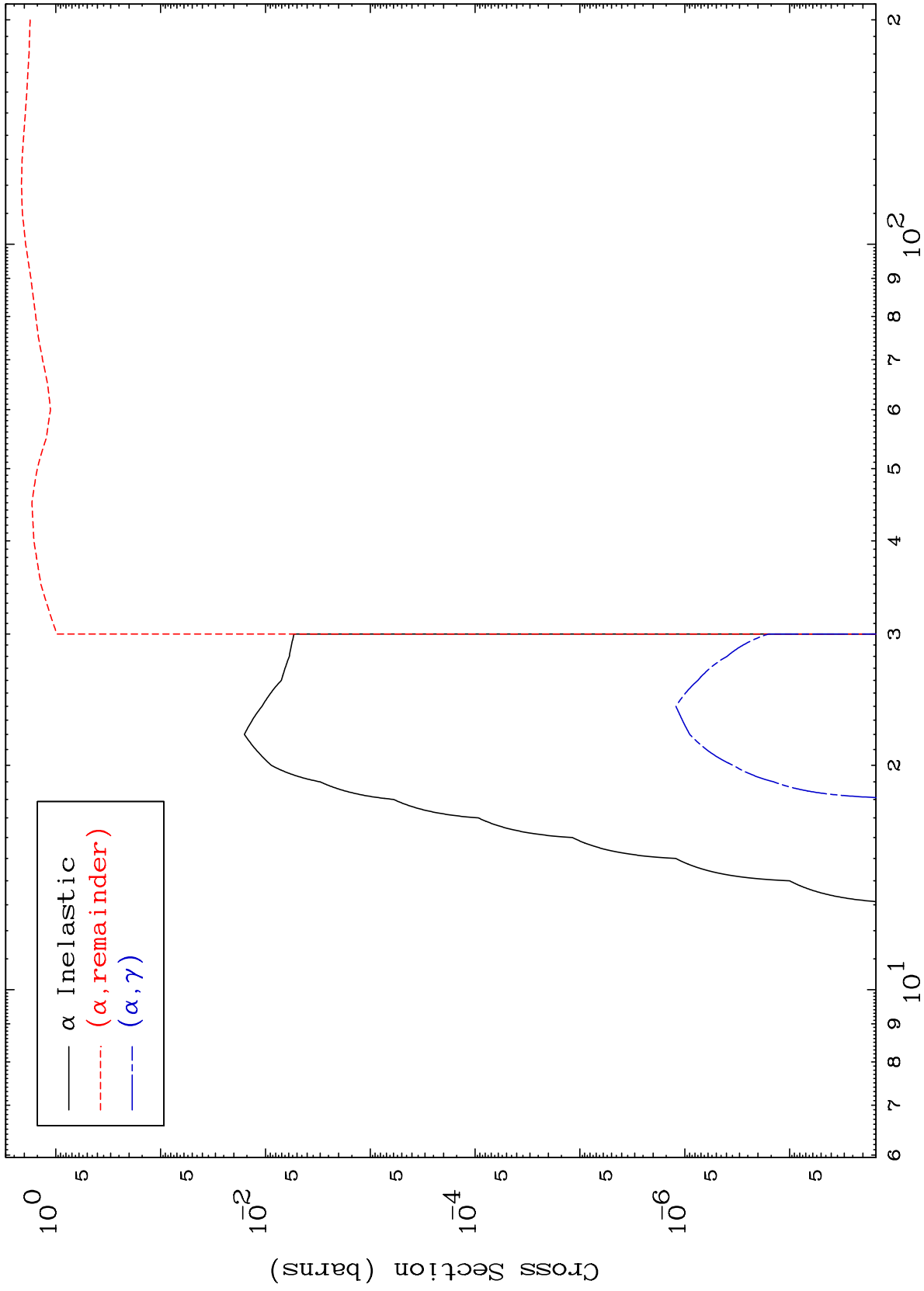
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

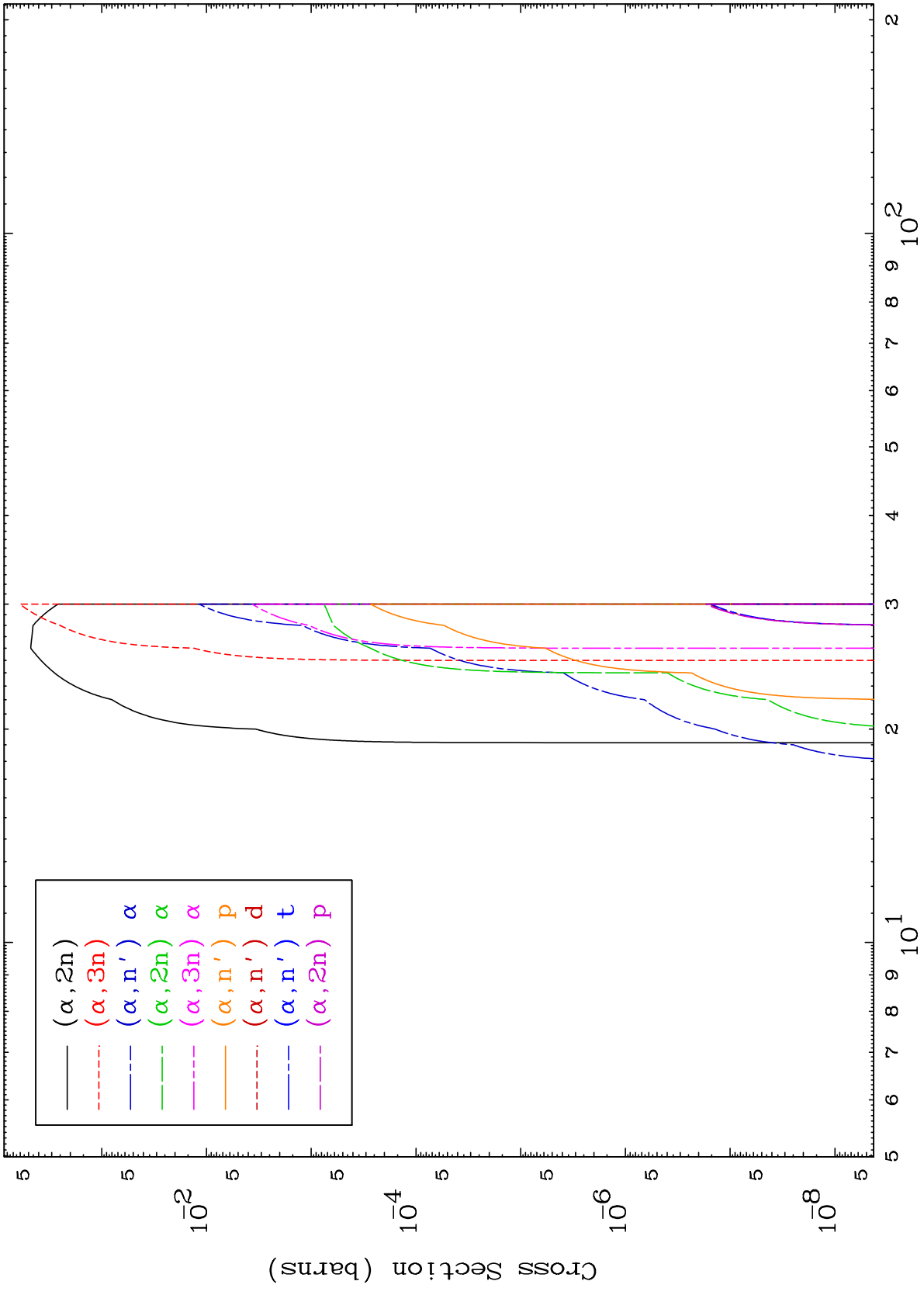
Press Mouse Button to Start

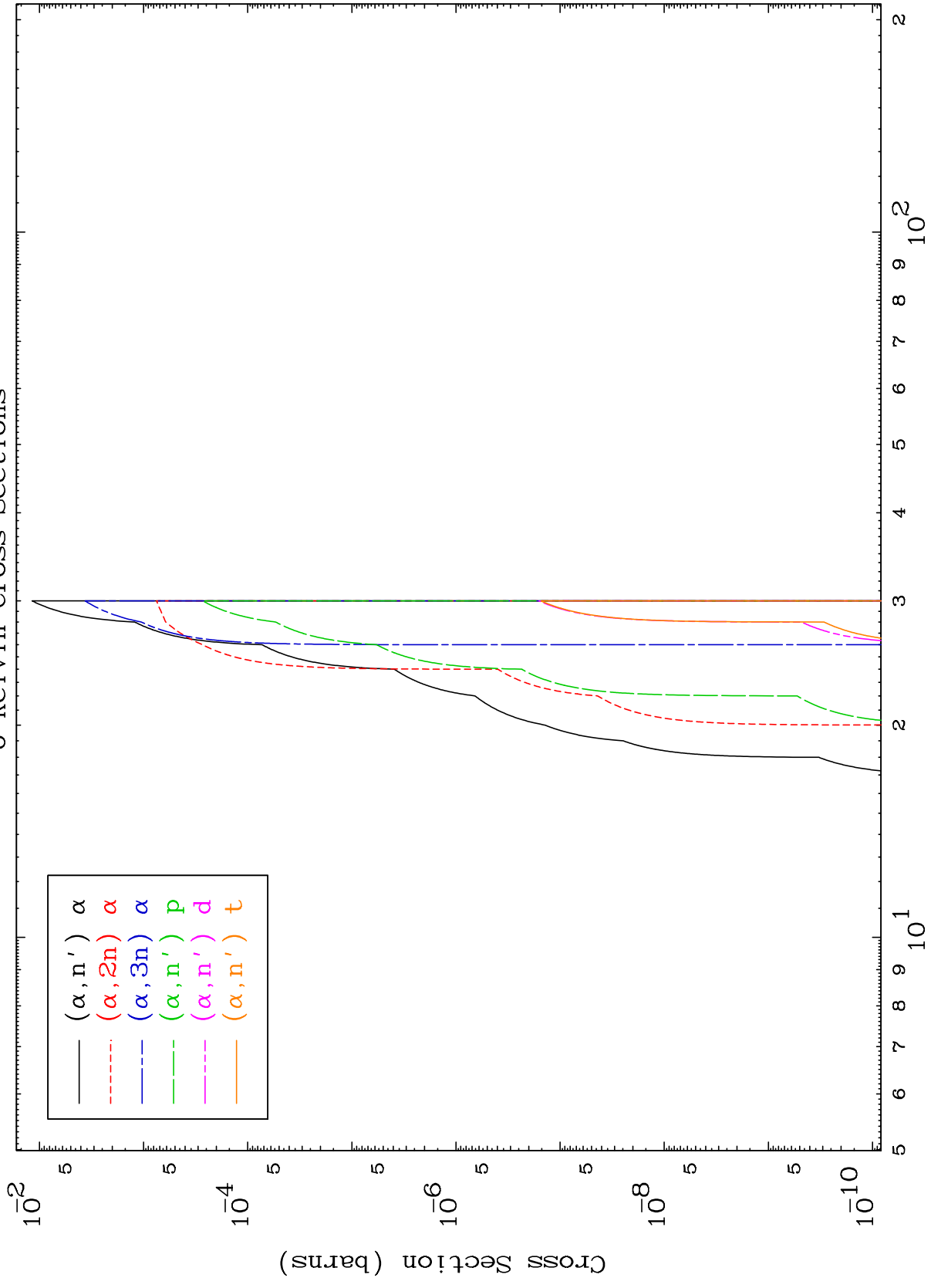
MAT 8825

0 Kelvin  $\alpha$  Major  
Cross Sections

88-Ra-223



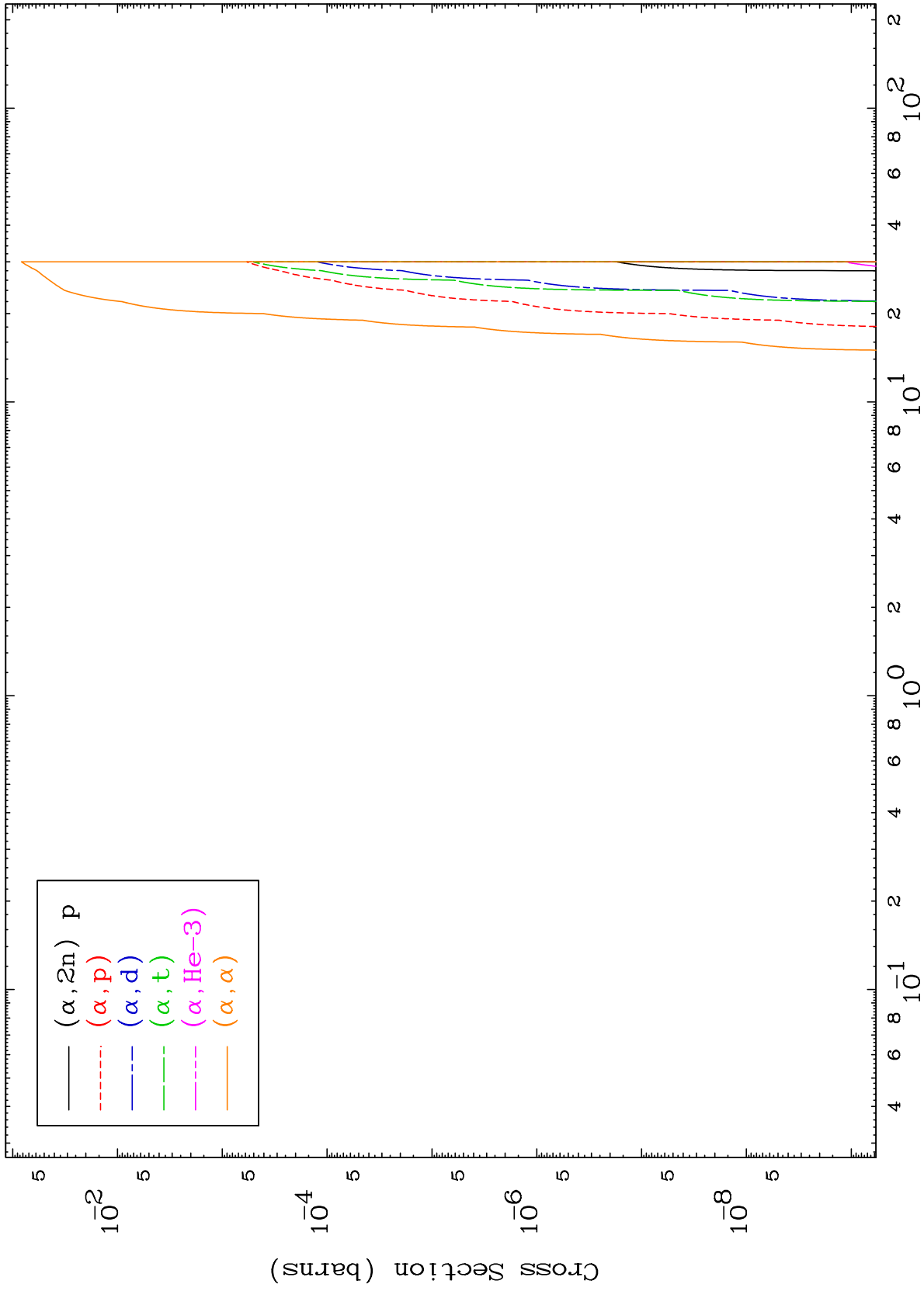




MAT 8825

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

88-Ra-223



4

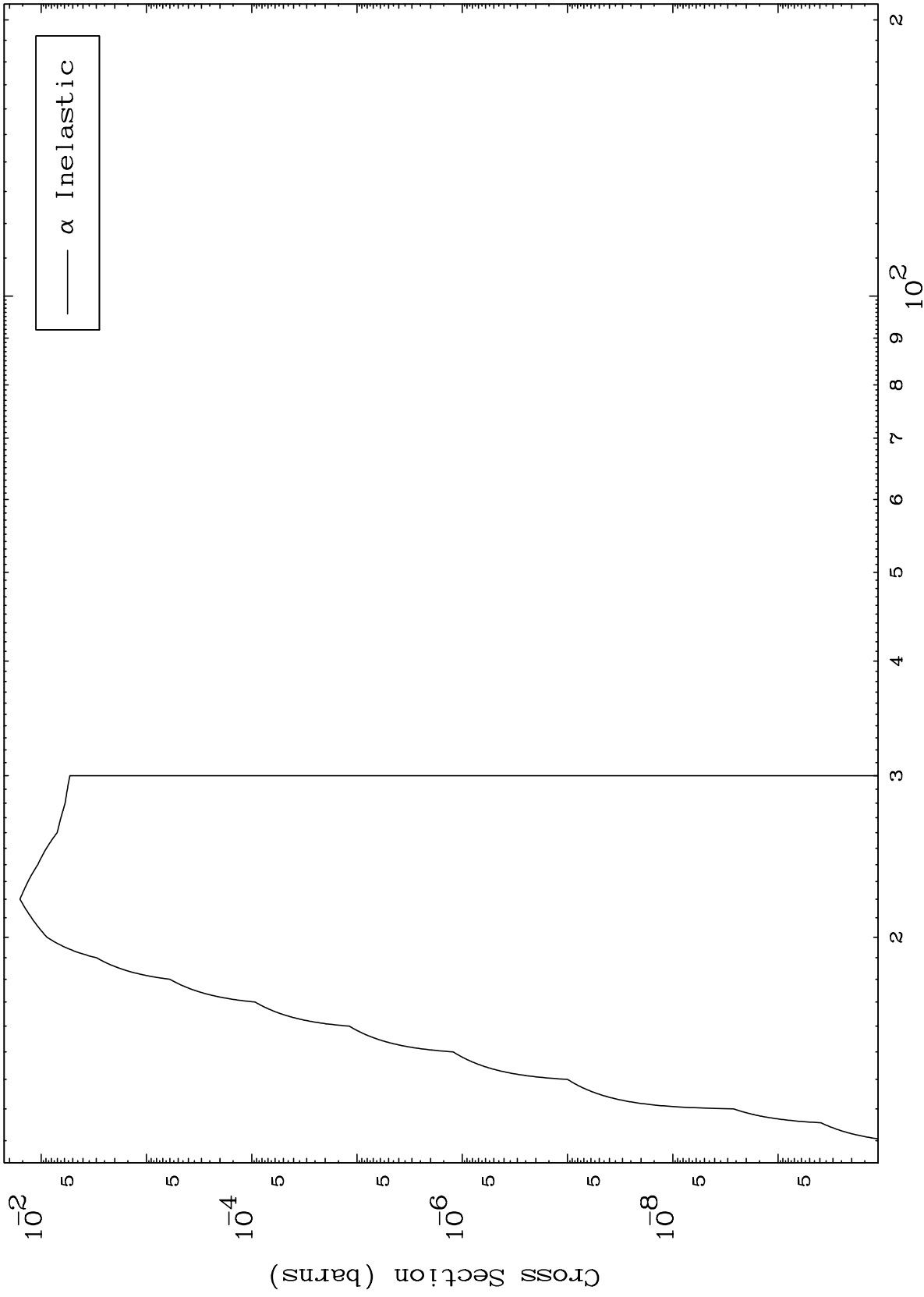
Incident Energy (MeV)

88-Ra-223

MAT 8825

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

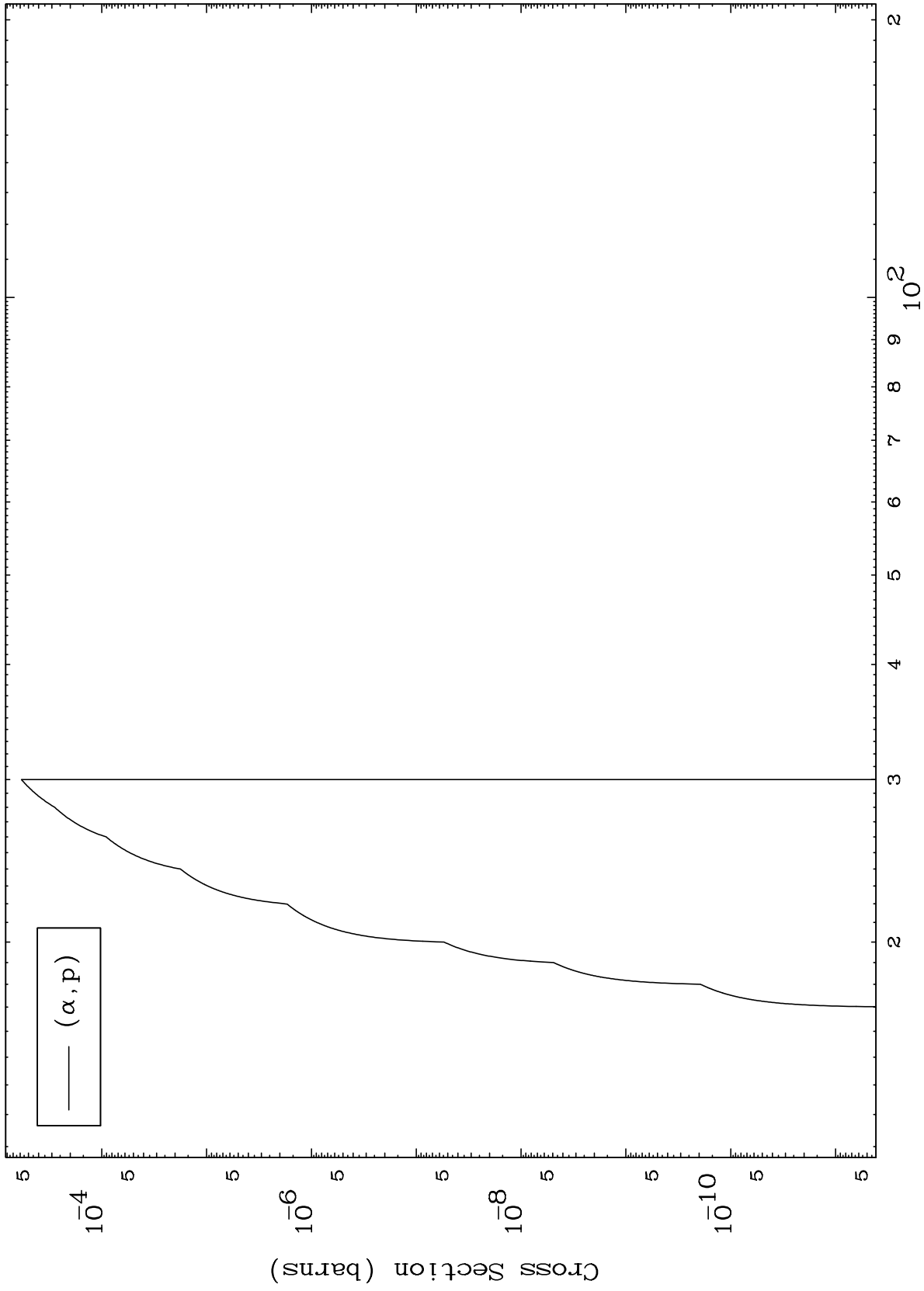
88-Ra-223



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Incident Energy (MeV)

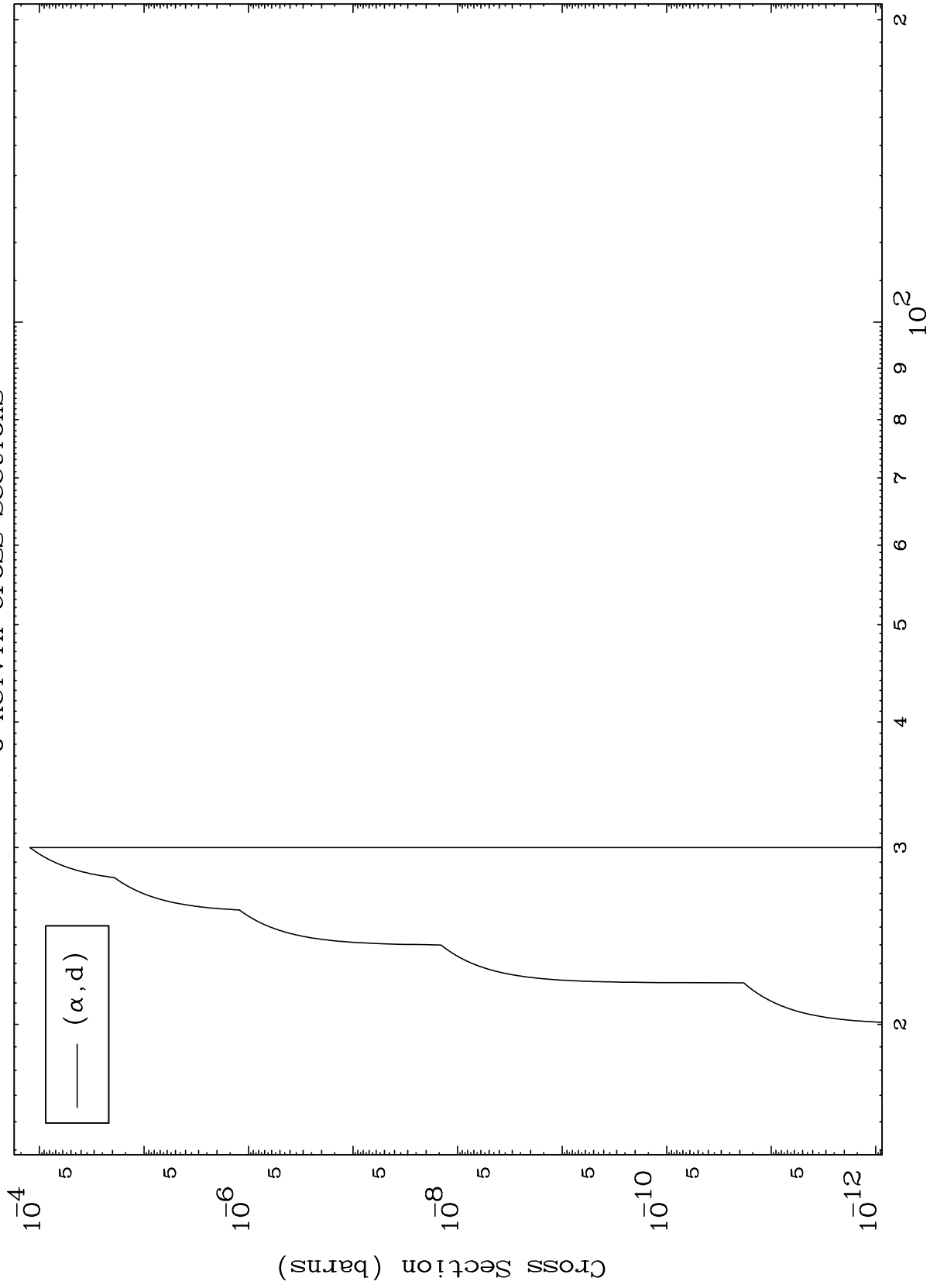
88-Ra-223



MAT 8825

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

88-Ra-223



7

Incident Energy (MeV)

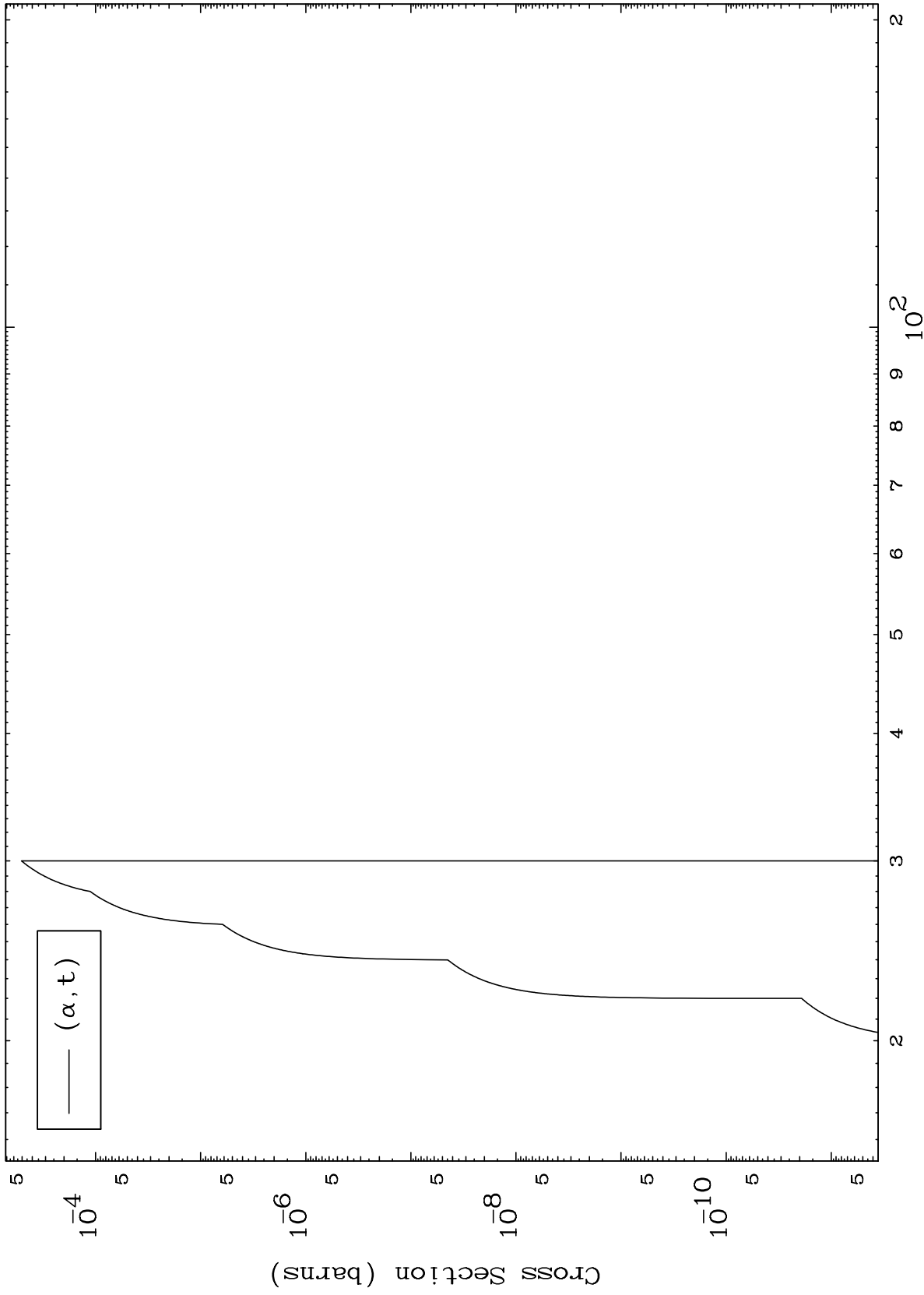
88-Ra-223



MAT 8825

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

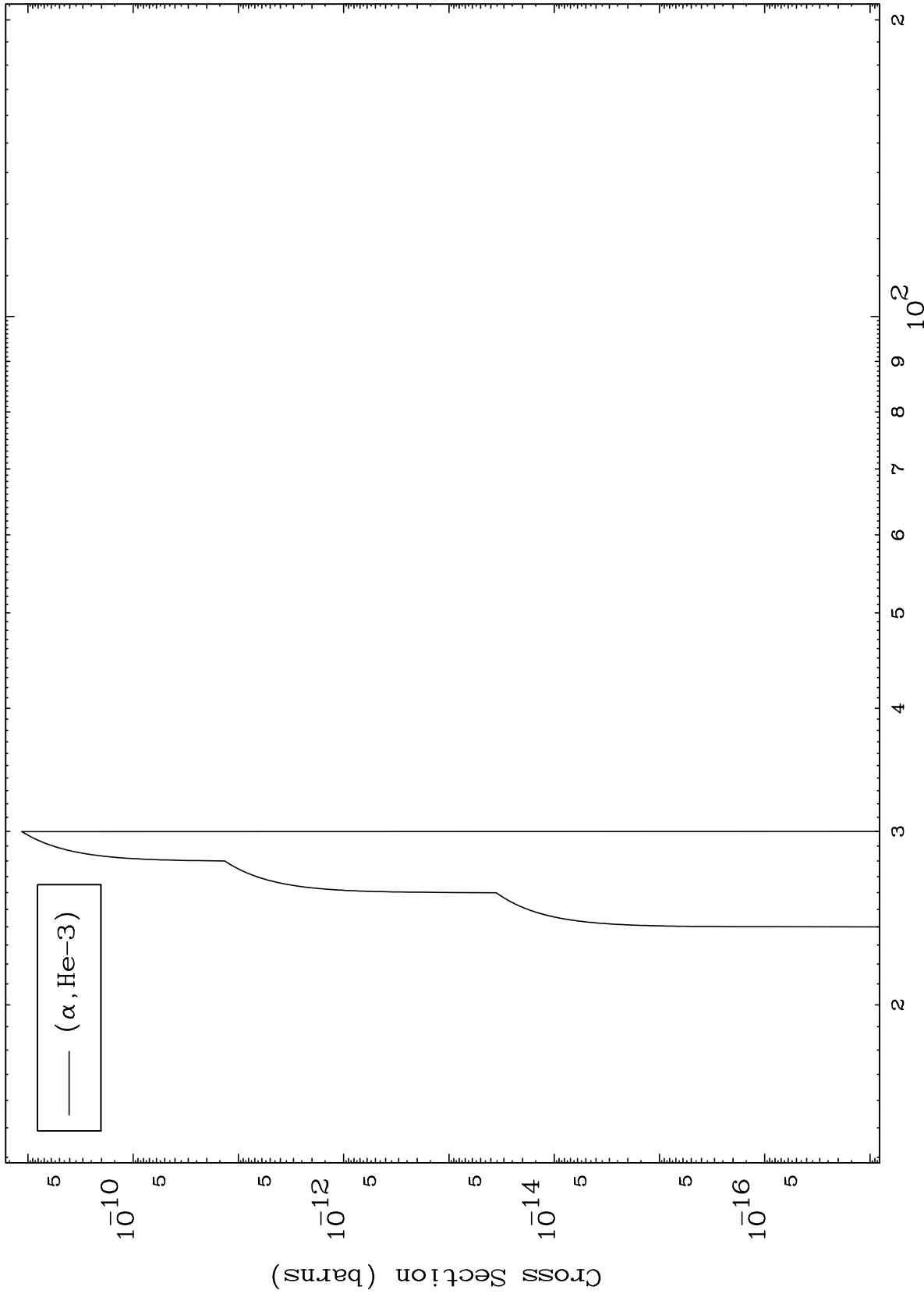
88-Ra-223



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Incident Energy (MeV)

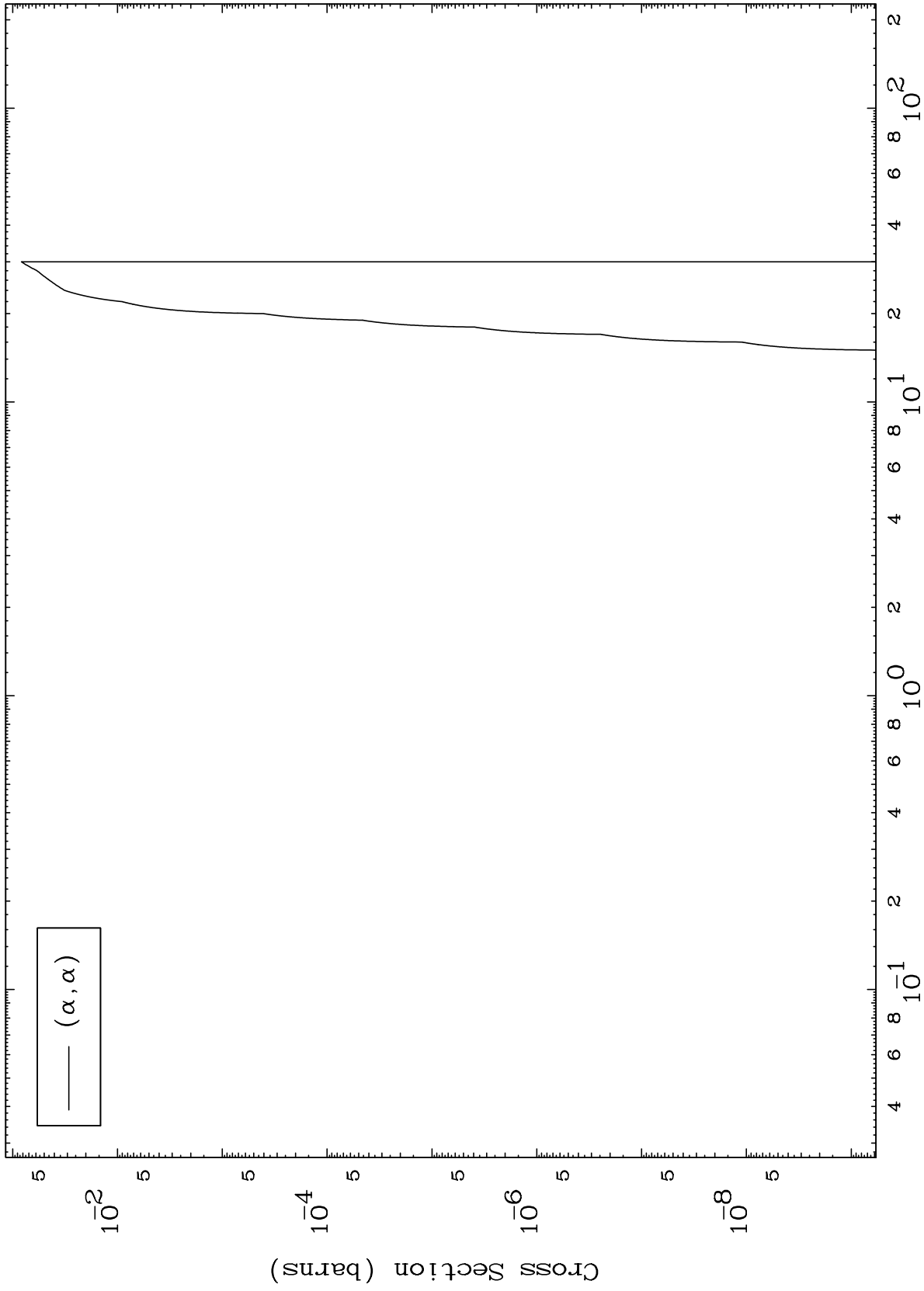
88-Ra-223



MAT 8825

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

88-Ra-223



10

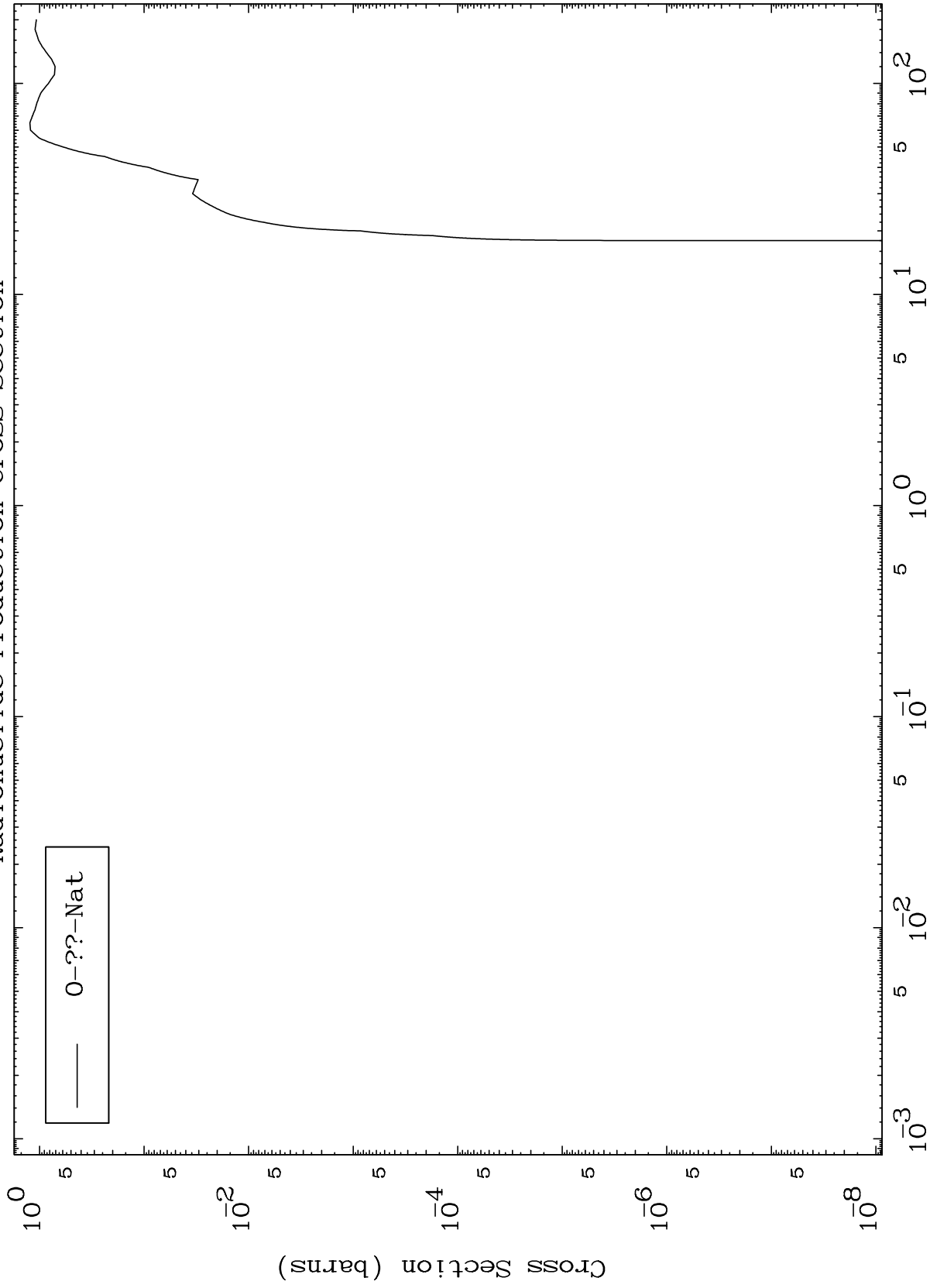
Incident Energy (MeV)

88-Ra-223

MAT 8825

$\alpha$  Fission  
Radionuclide Production Cross Section

88-Ra-223



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Incident Energy (MeV)

88-Ra-223