

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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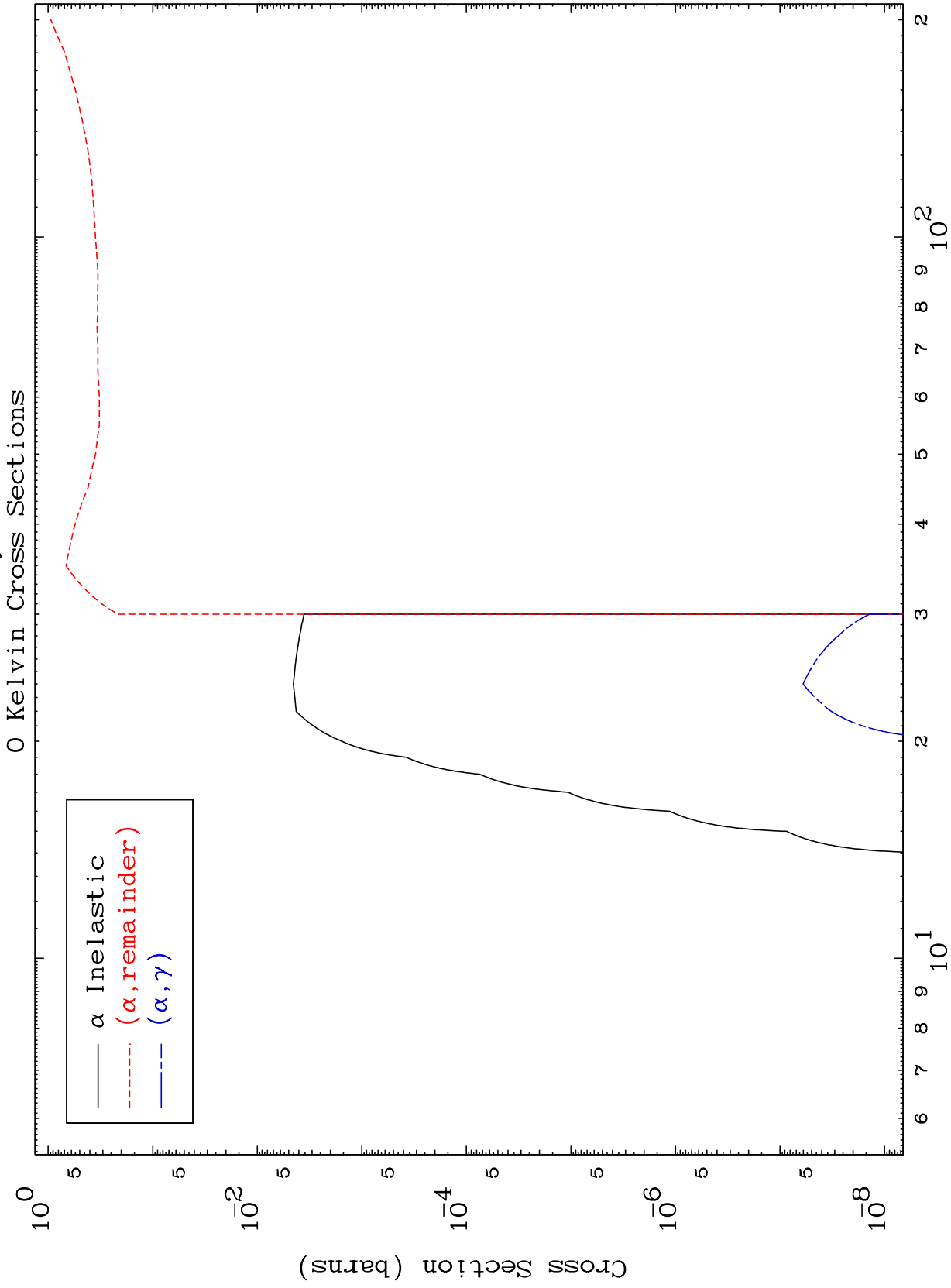
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9558

$\alpha$  Major

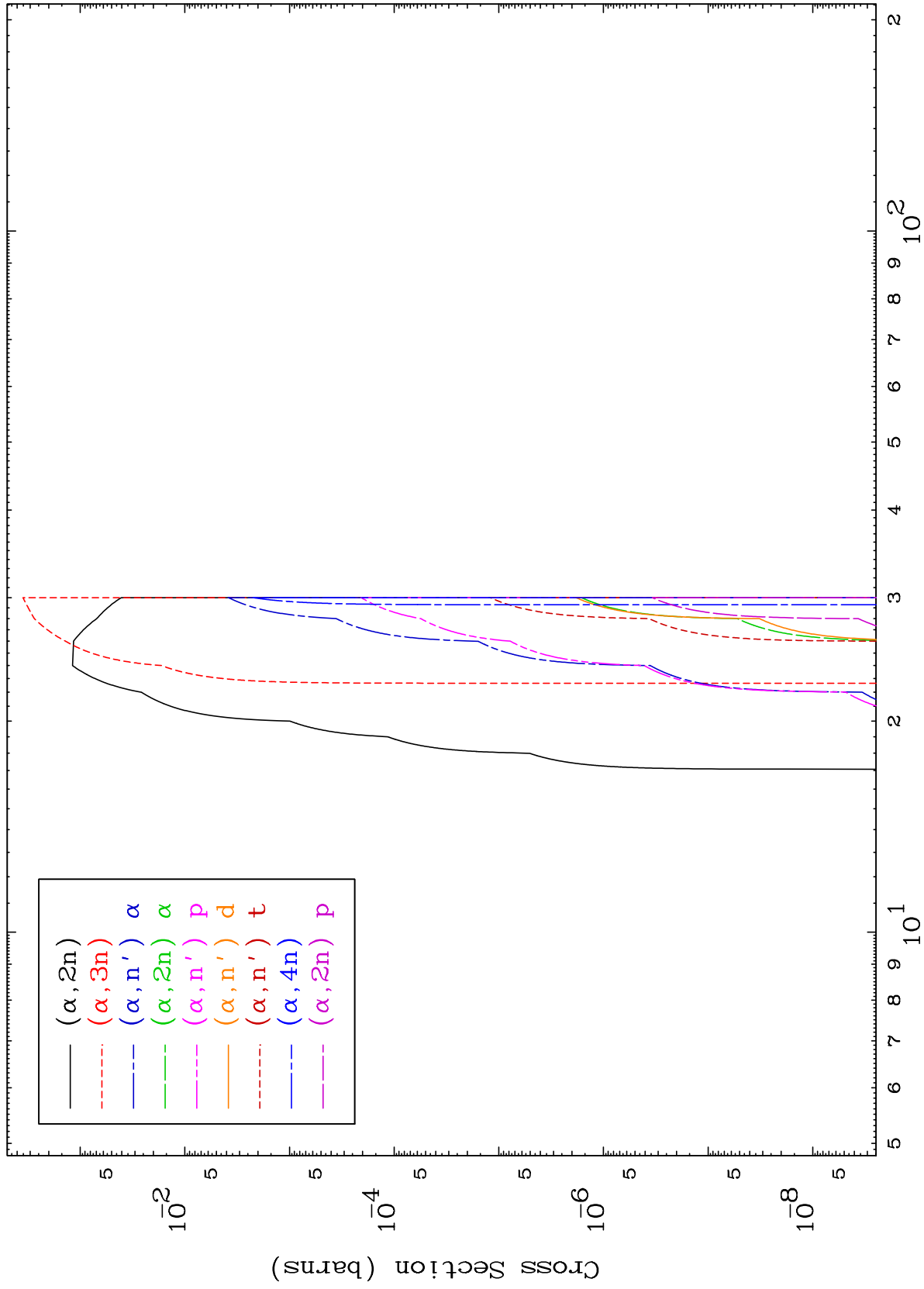
95-Am-246



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$\alpha$  Neutron Production  
0 Kelvin Cross Sections

95-Am-246



2

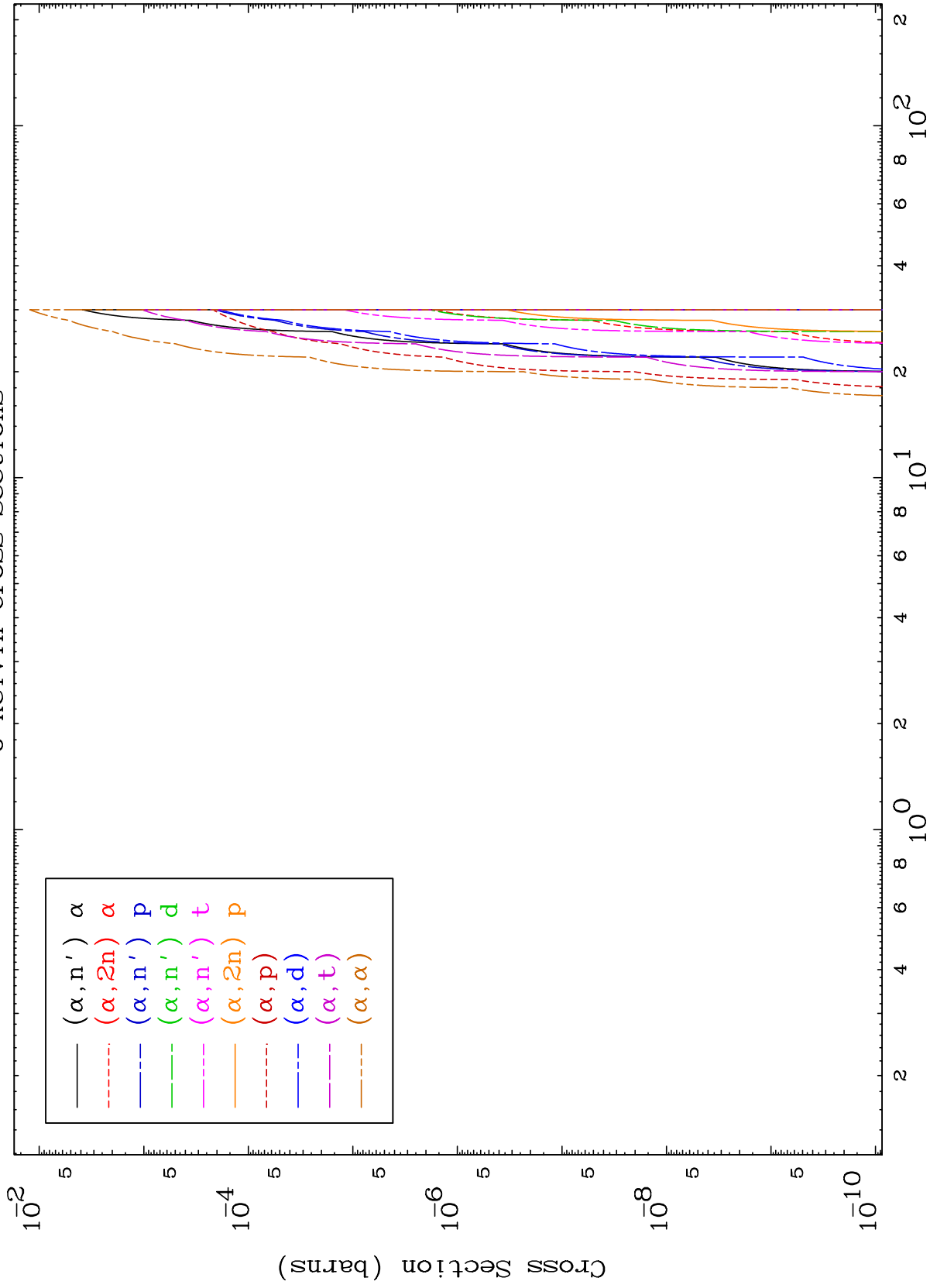
Incident Energy (MeV)

95-Am-246

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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

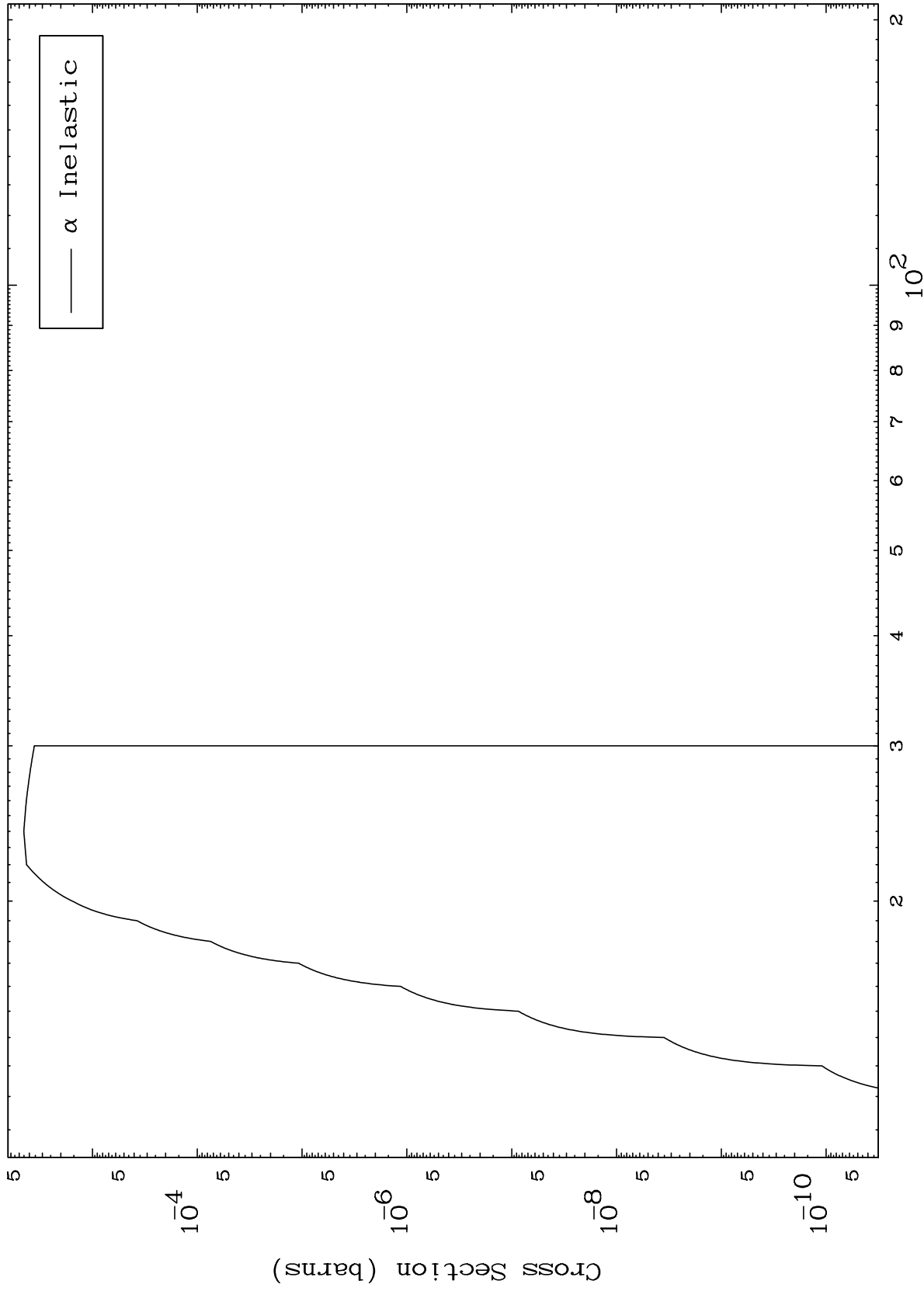
95-Am-246

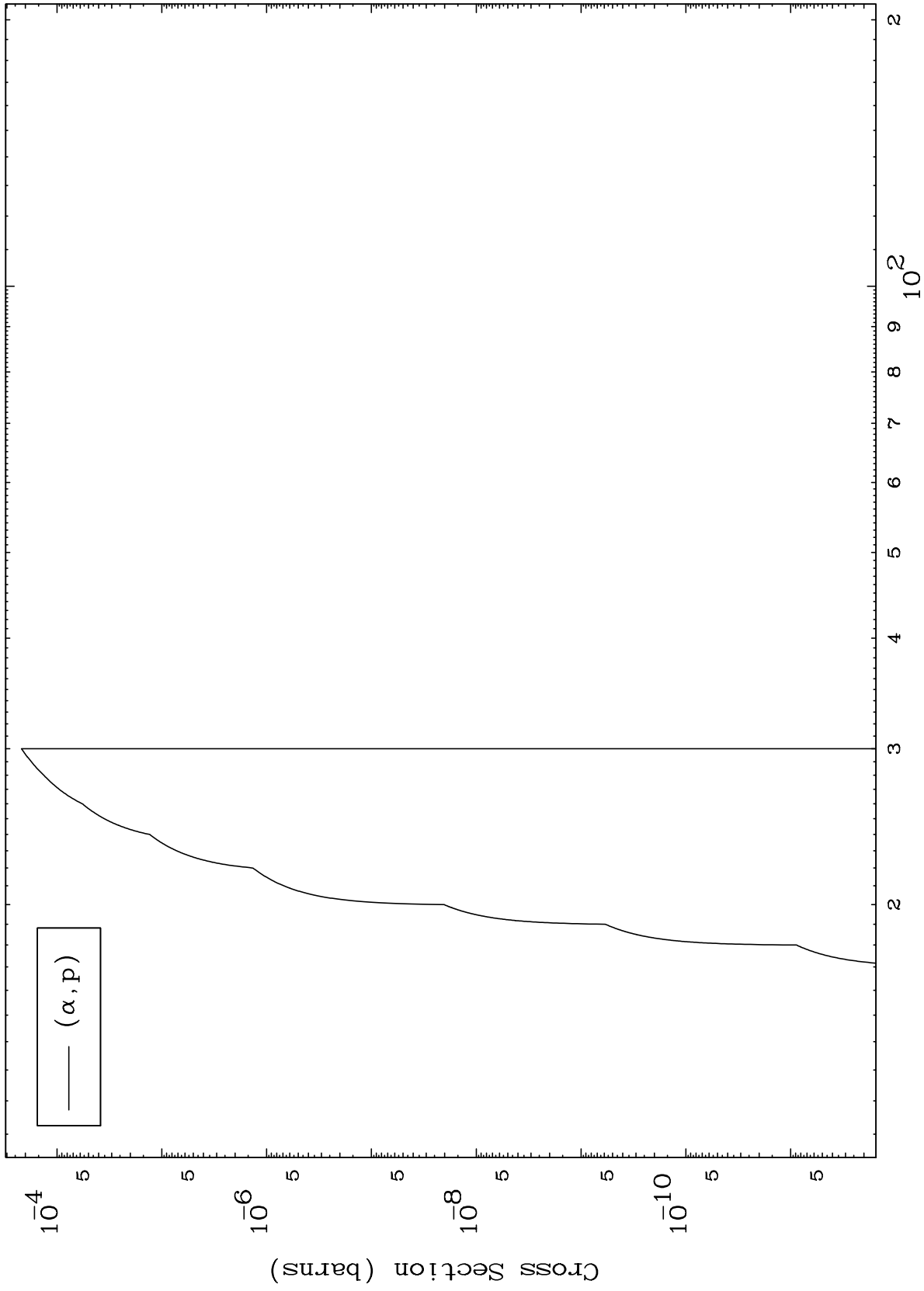


3

Incident Energy (MeV)

95-Am-246

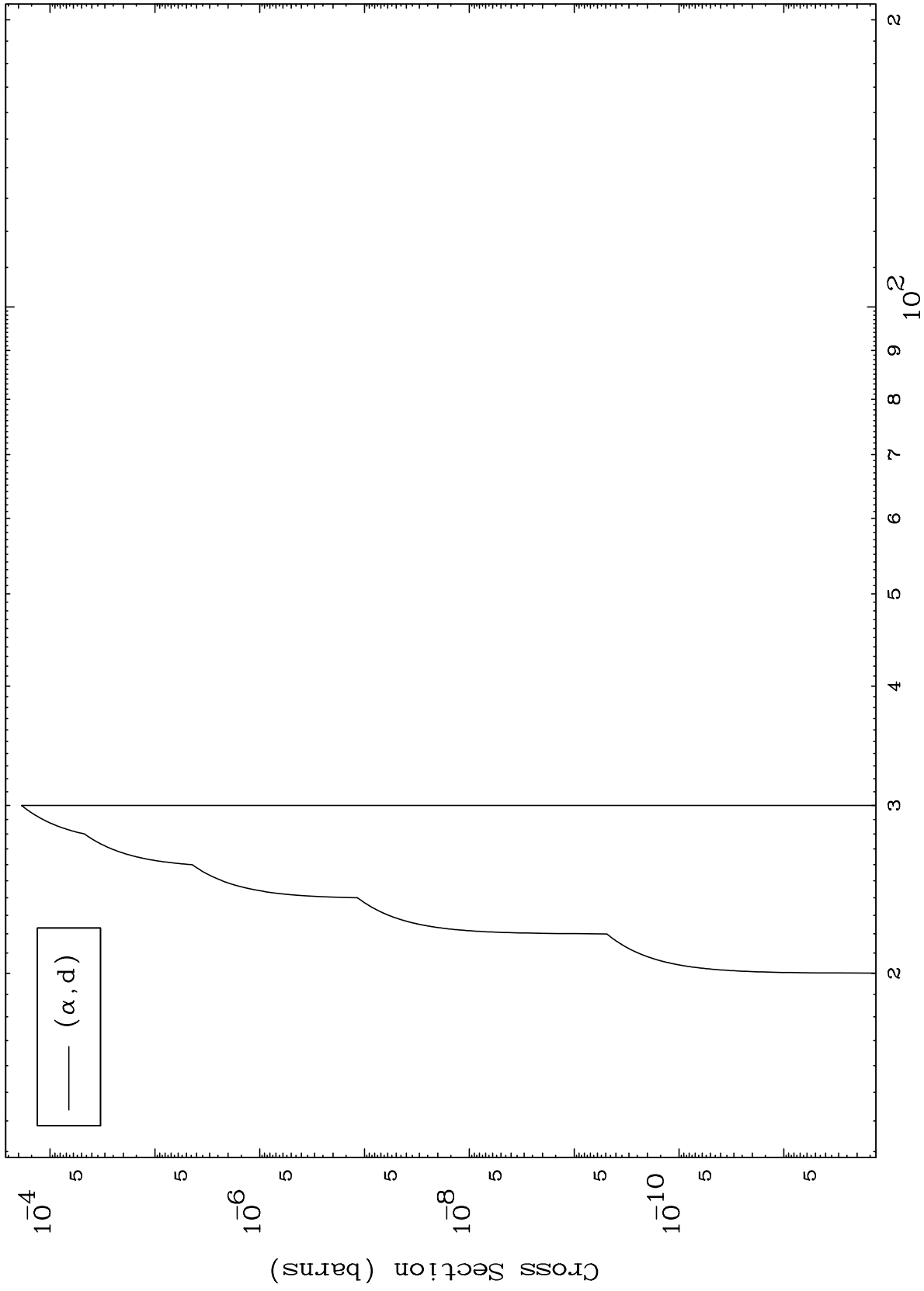




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( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

95-Am-246



6

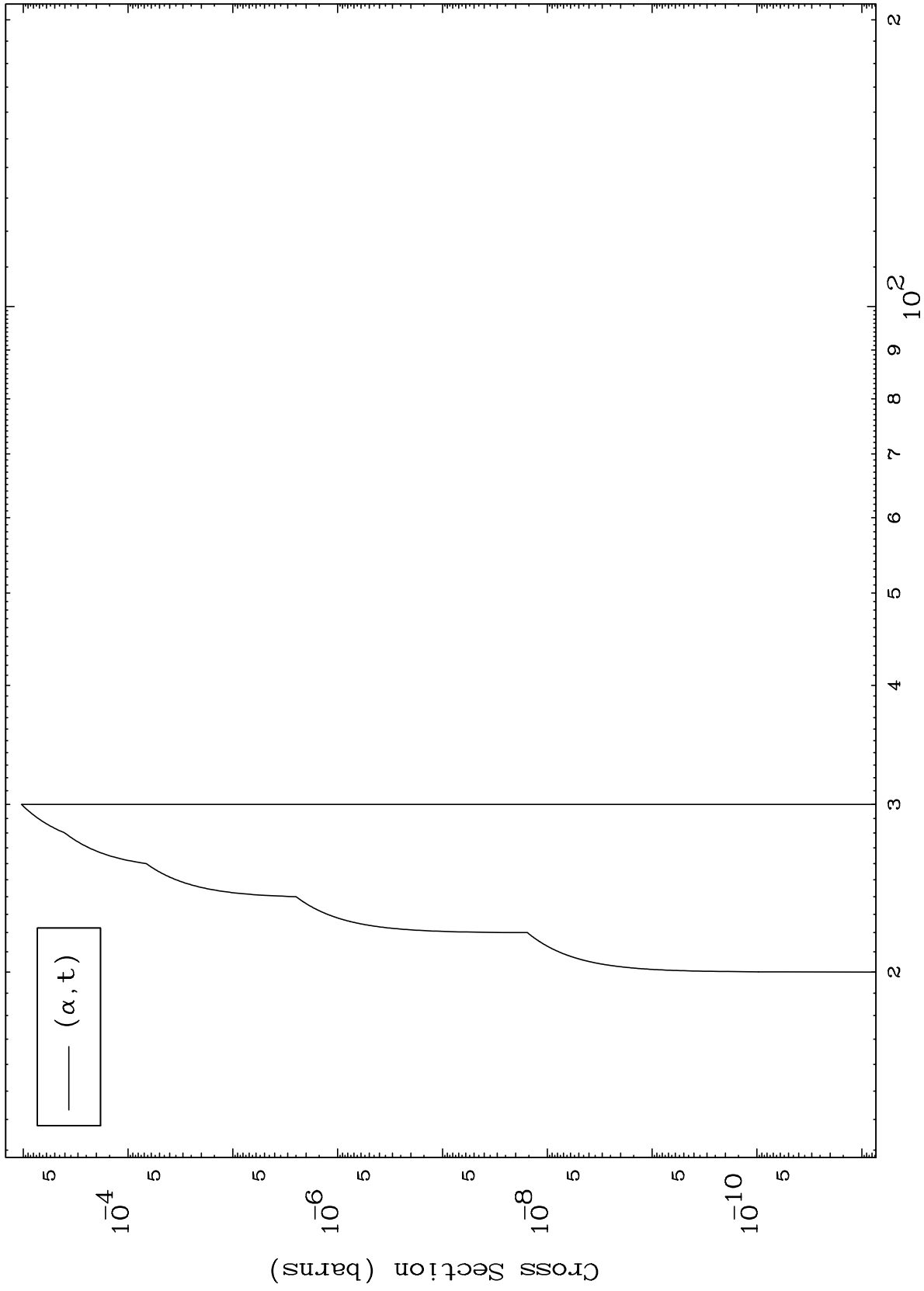
Incident Energy (MeV)

95-Am-246

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

95-Am-246



7

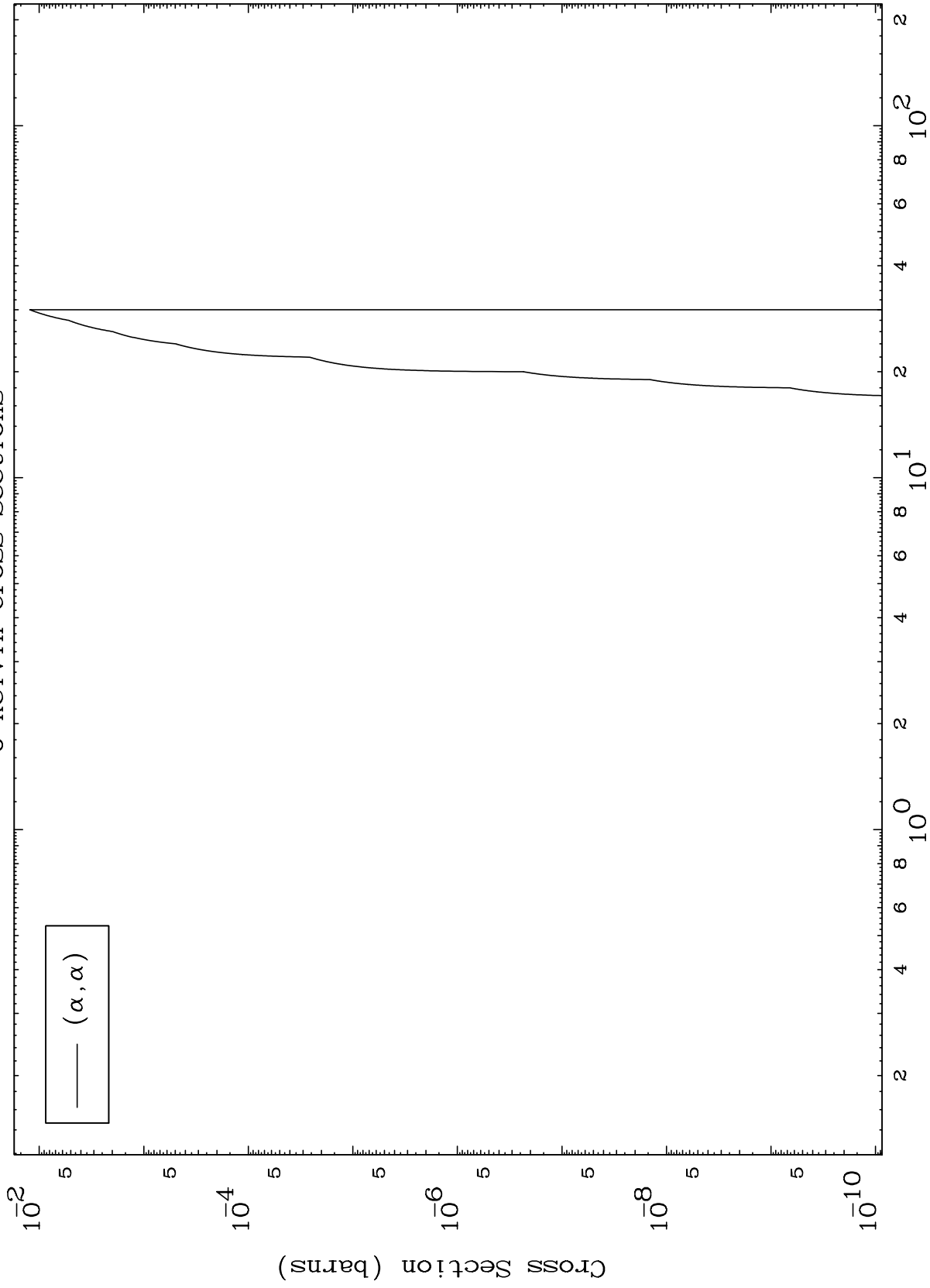
Incident Energy (MeV)

95-Am-246

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

95-Am-246



8

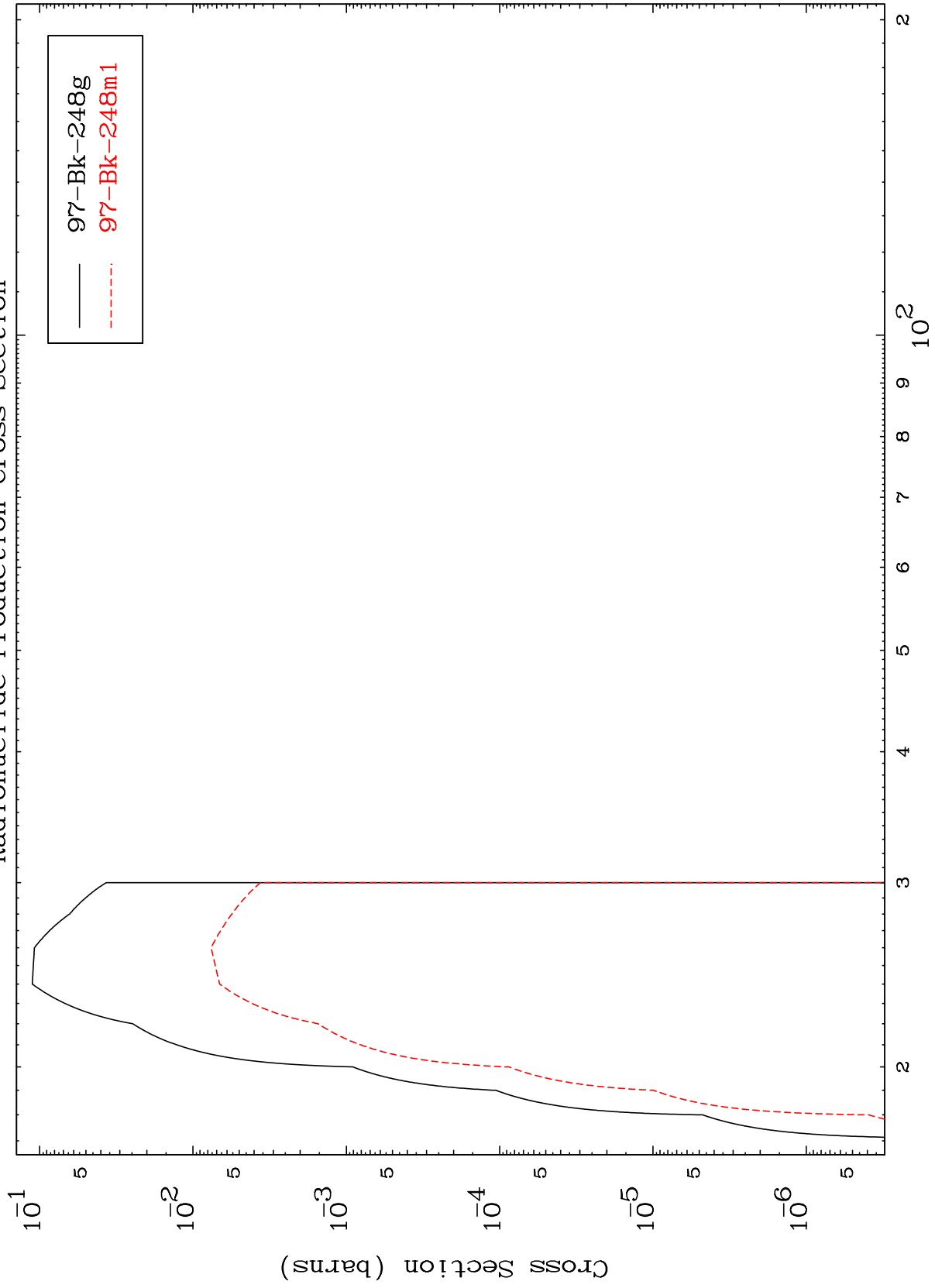
Incident Energy (MeV)

95-Am-246

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95-Am-246

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



9

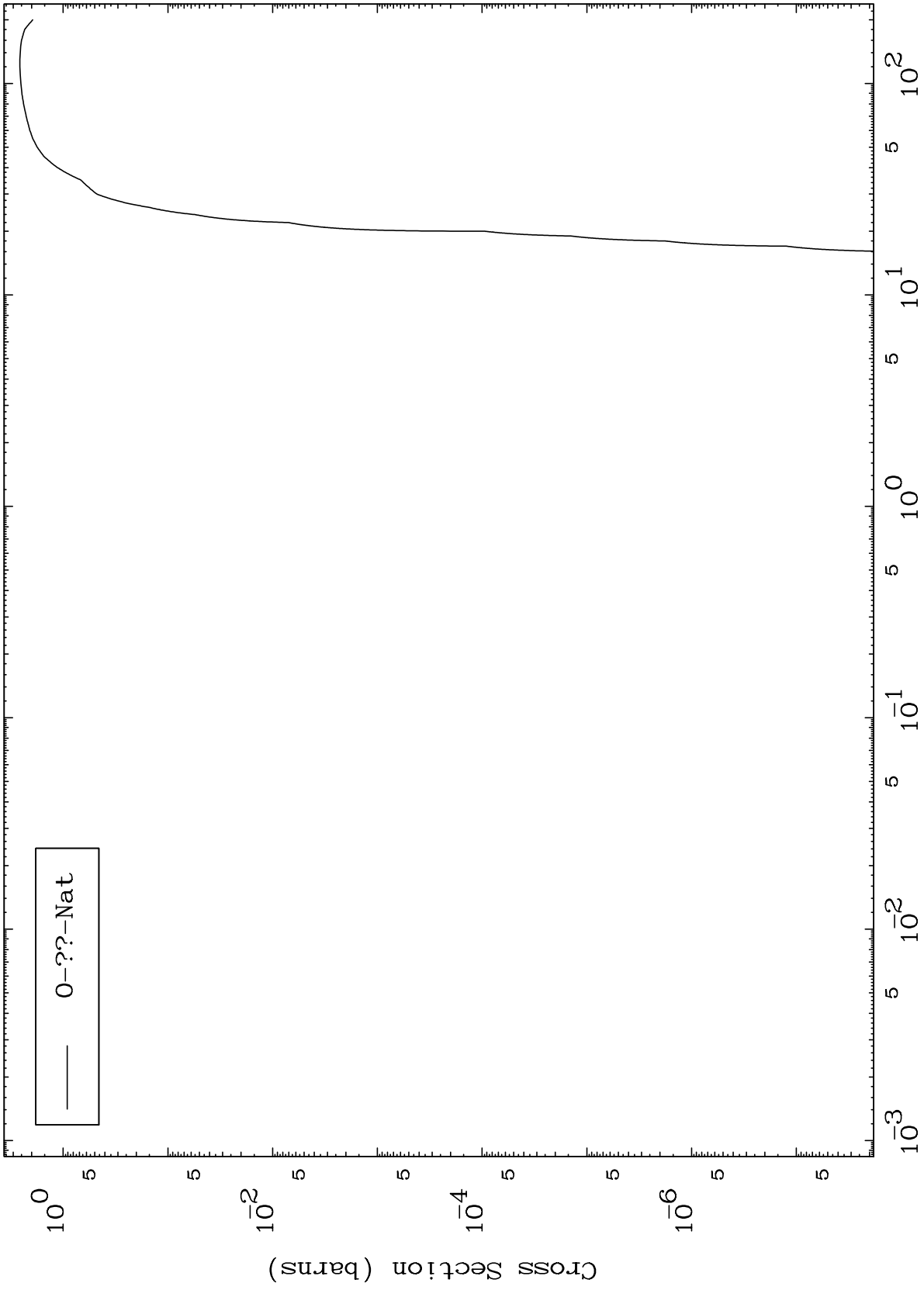
Incident Energy (MeV)

95-Am-246

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$\alpha$  Fission  
Radionuclide Production Cross Section

95-Am-246



Incident Energy (MeV)

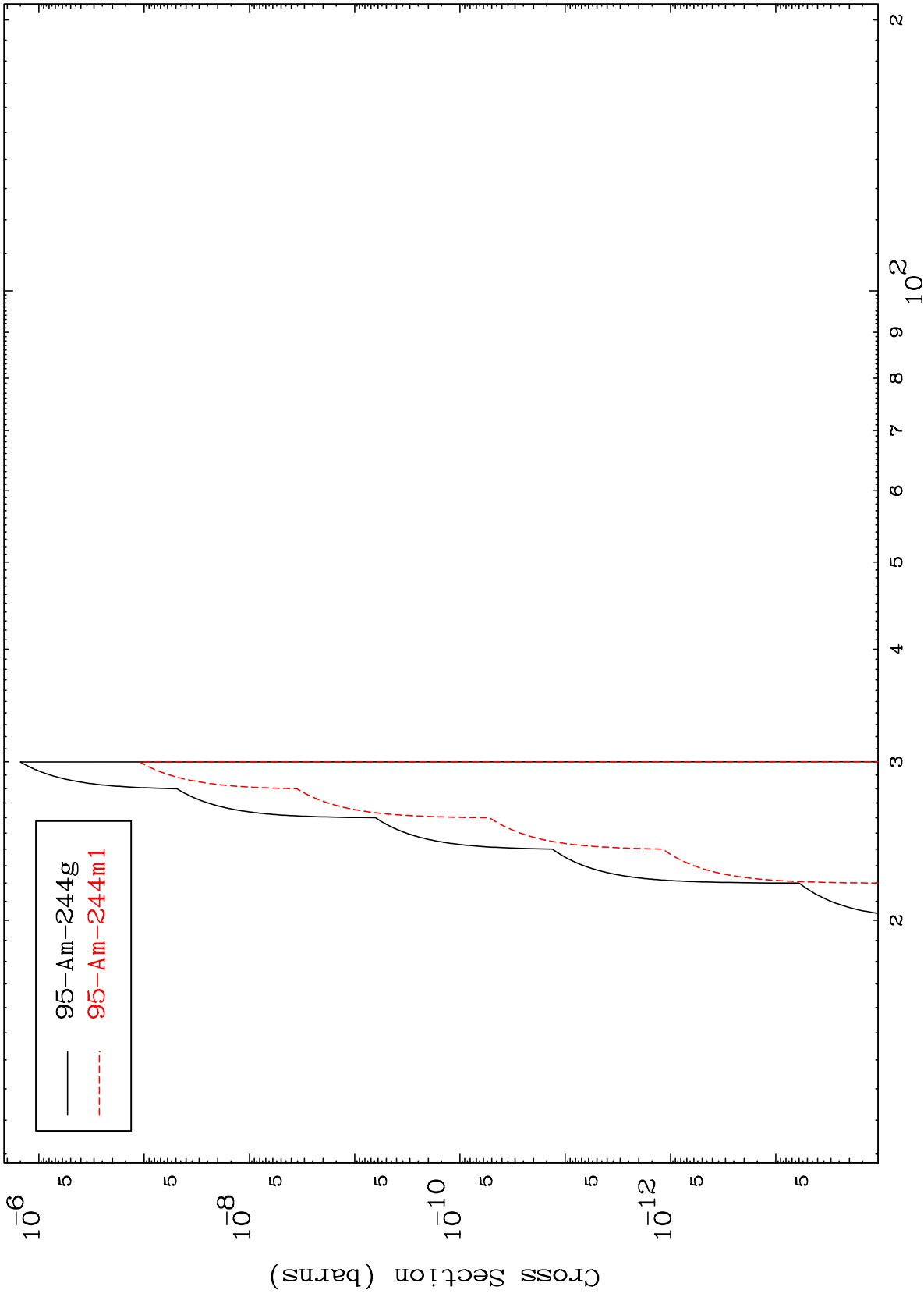
95-Am-246

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

95-Am-246

Radionuclide Production Cross Section



11

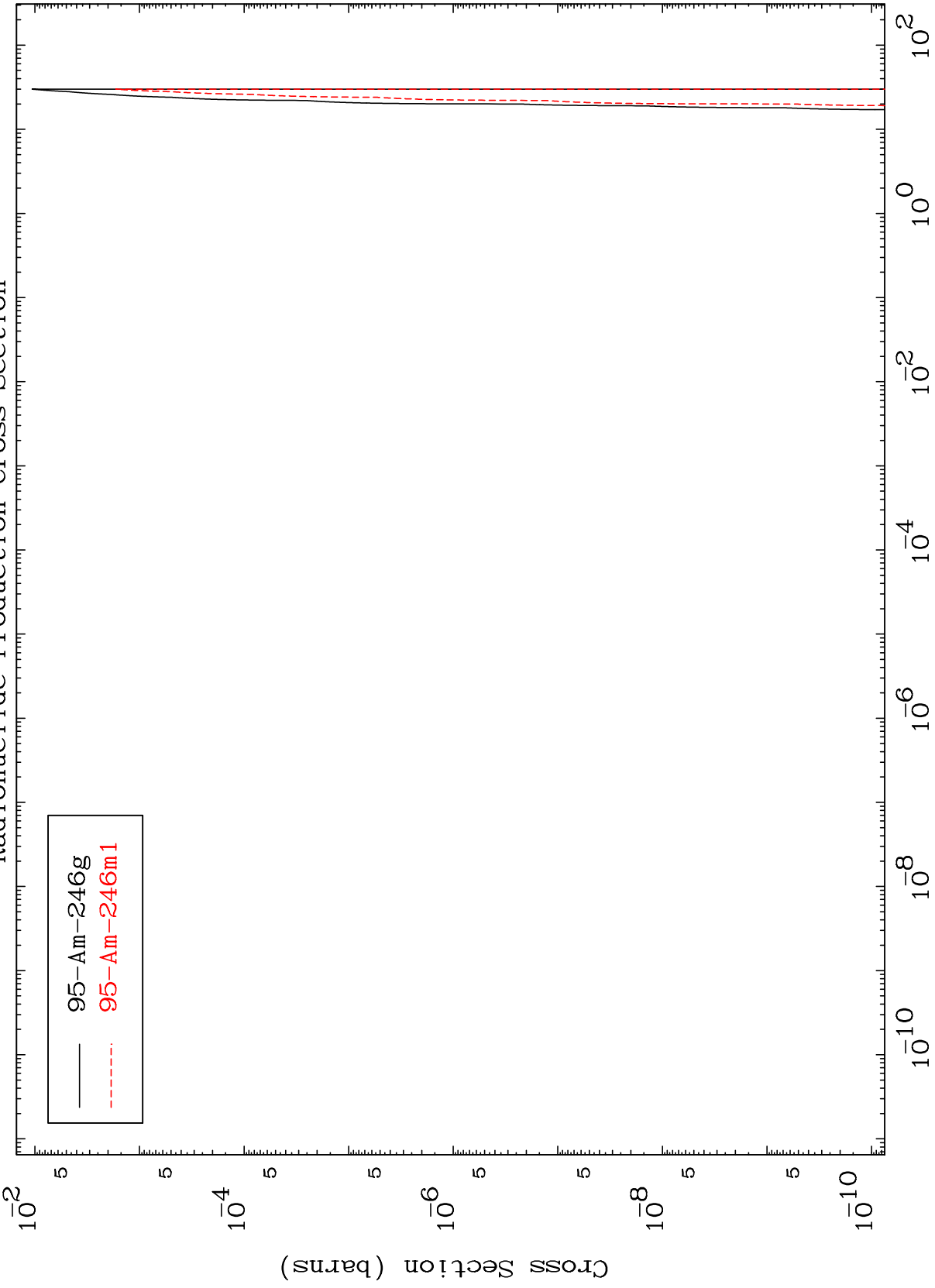
95-Am-246

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( $\alpha, \alpha$ )

95-Am-246

Radionuclide Production Cross Section



12

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