

Program EVALPLOT  
(Version 2018-1)

by

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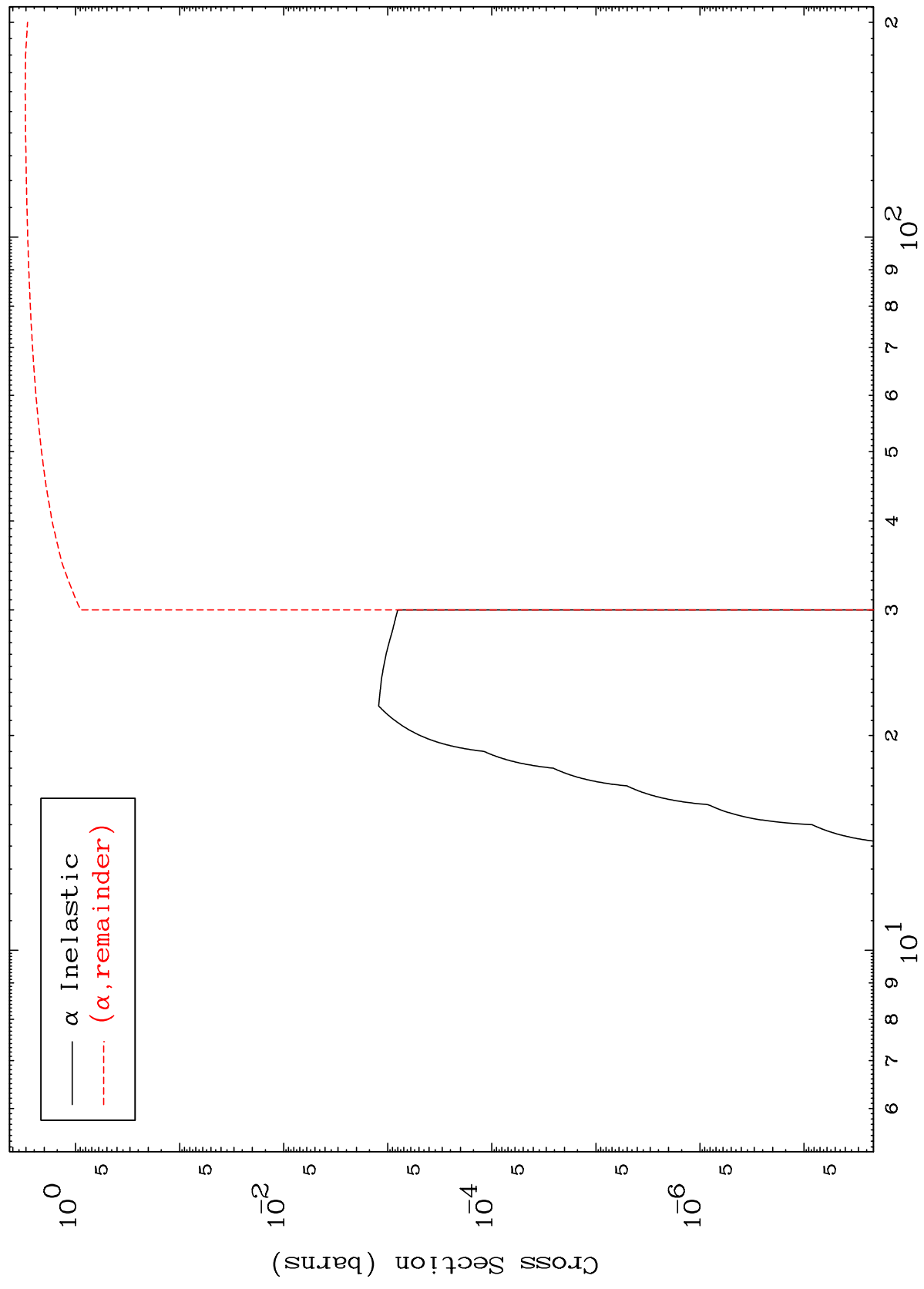
Press Mouse Button to Start

MAT 9559

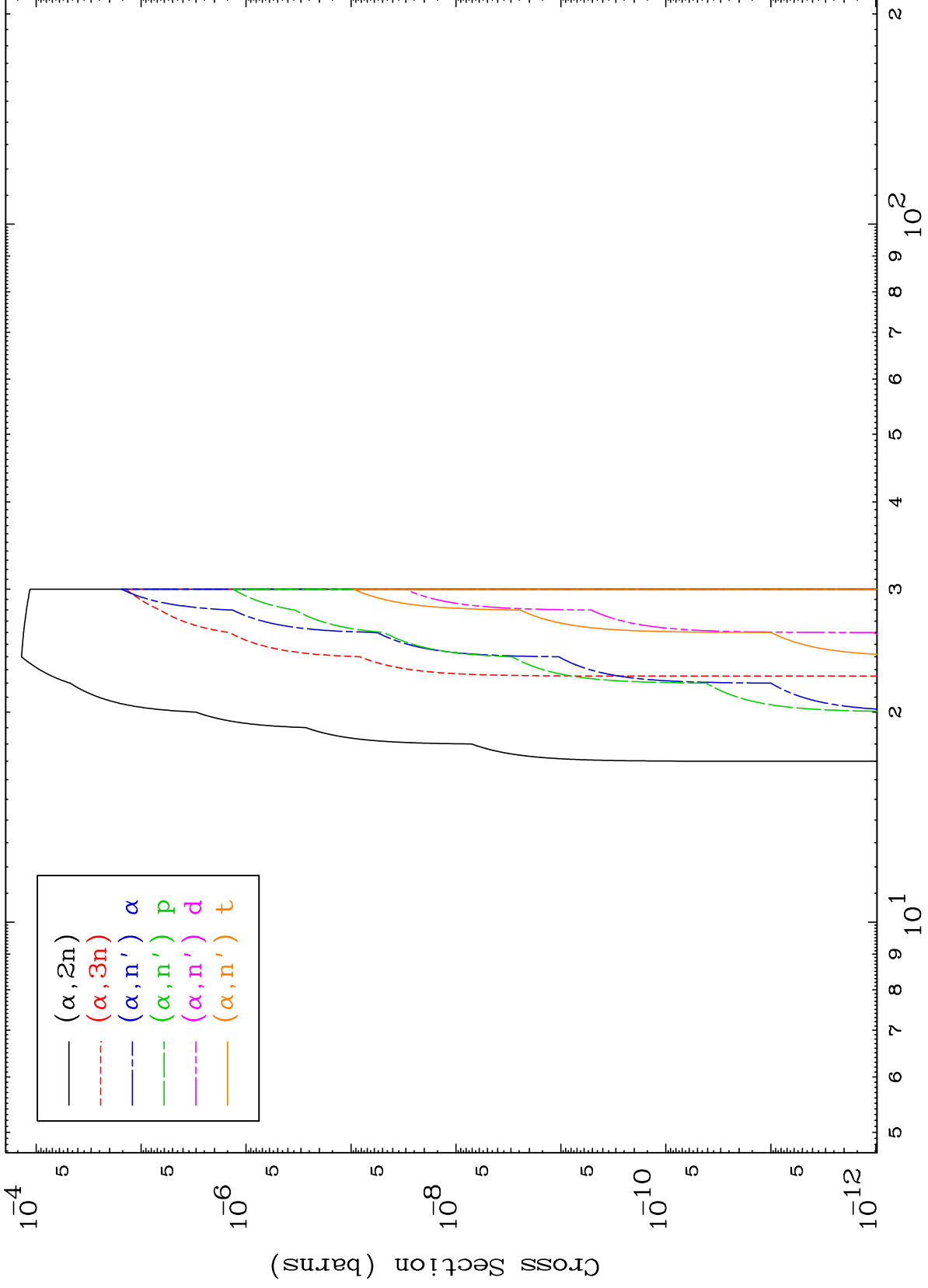
0 Kelvin

$\alpha$  Major Cross Sections

95-Am-246



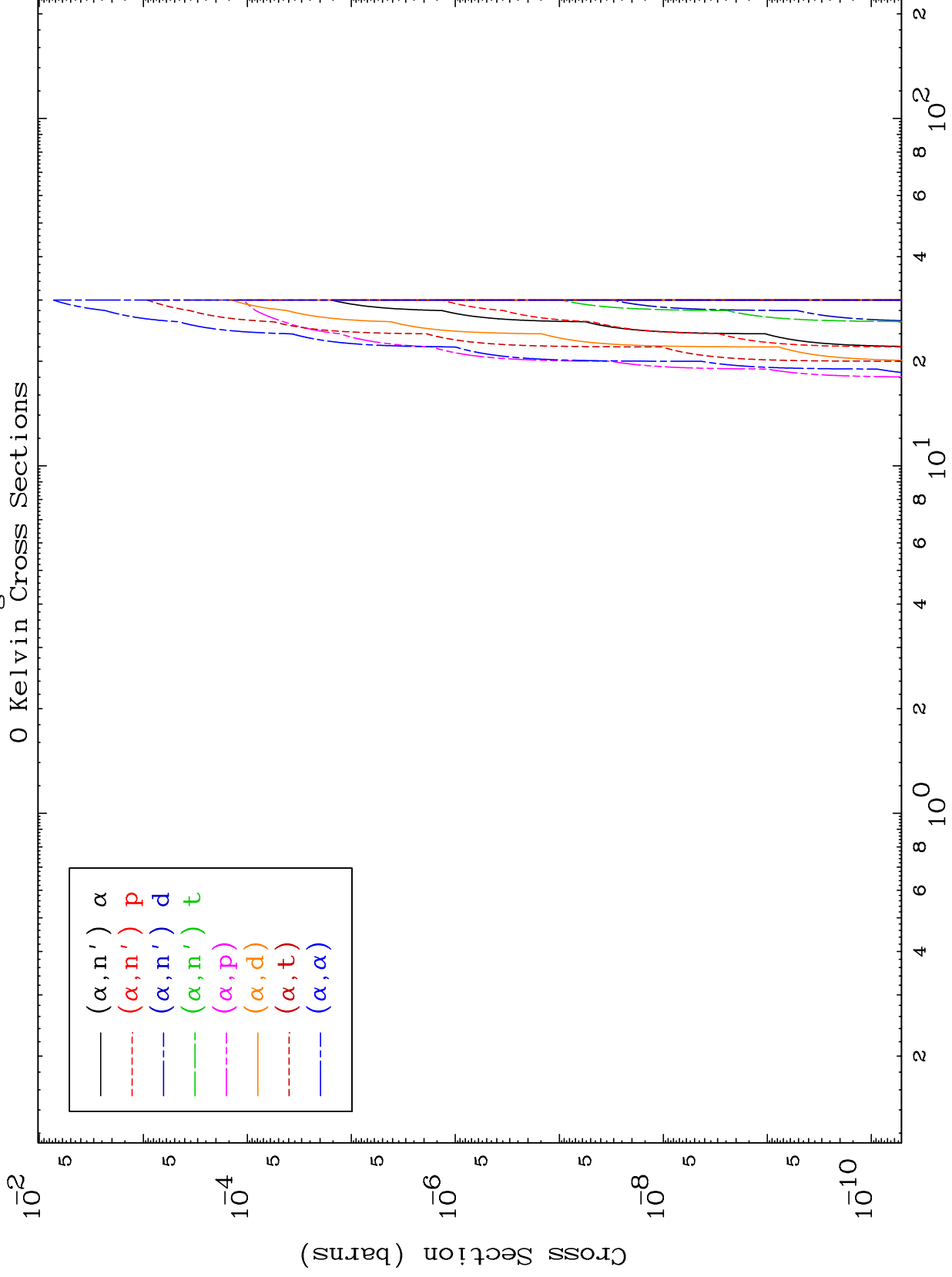
—  $\alpha$  Inelastic  
- - - ( $\alpha$ , remainder)



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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

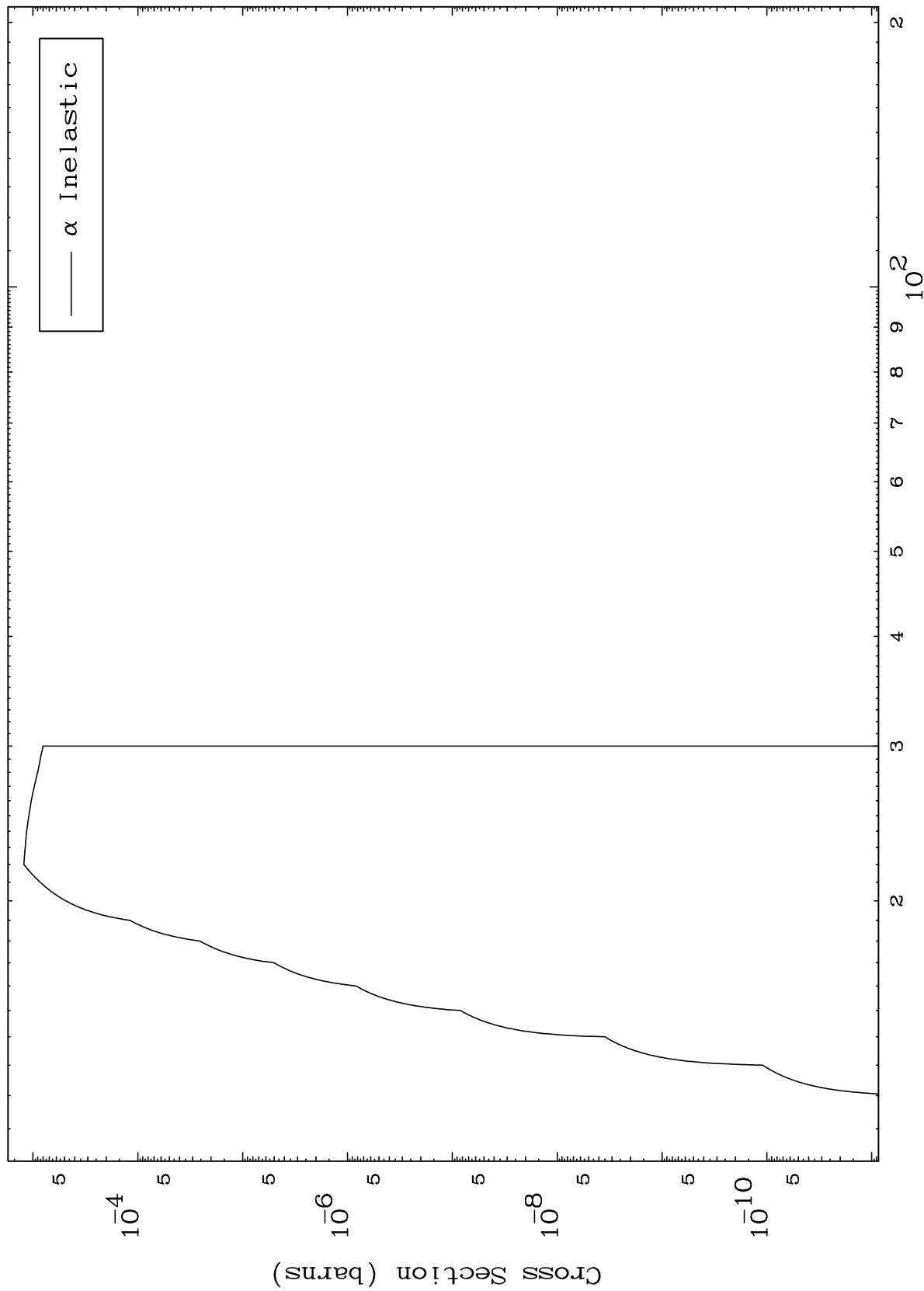
95-Am-246



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95-Am-246

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



95-Am-246

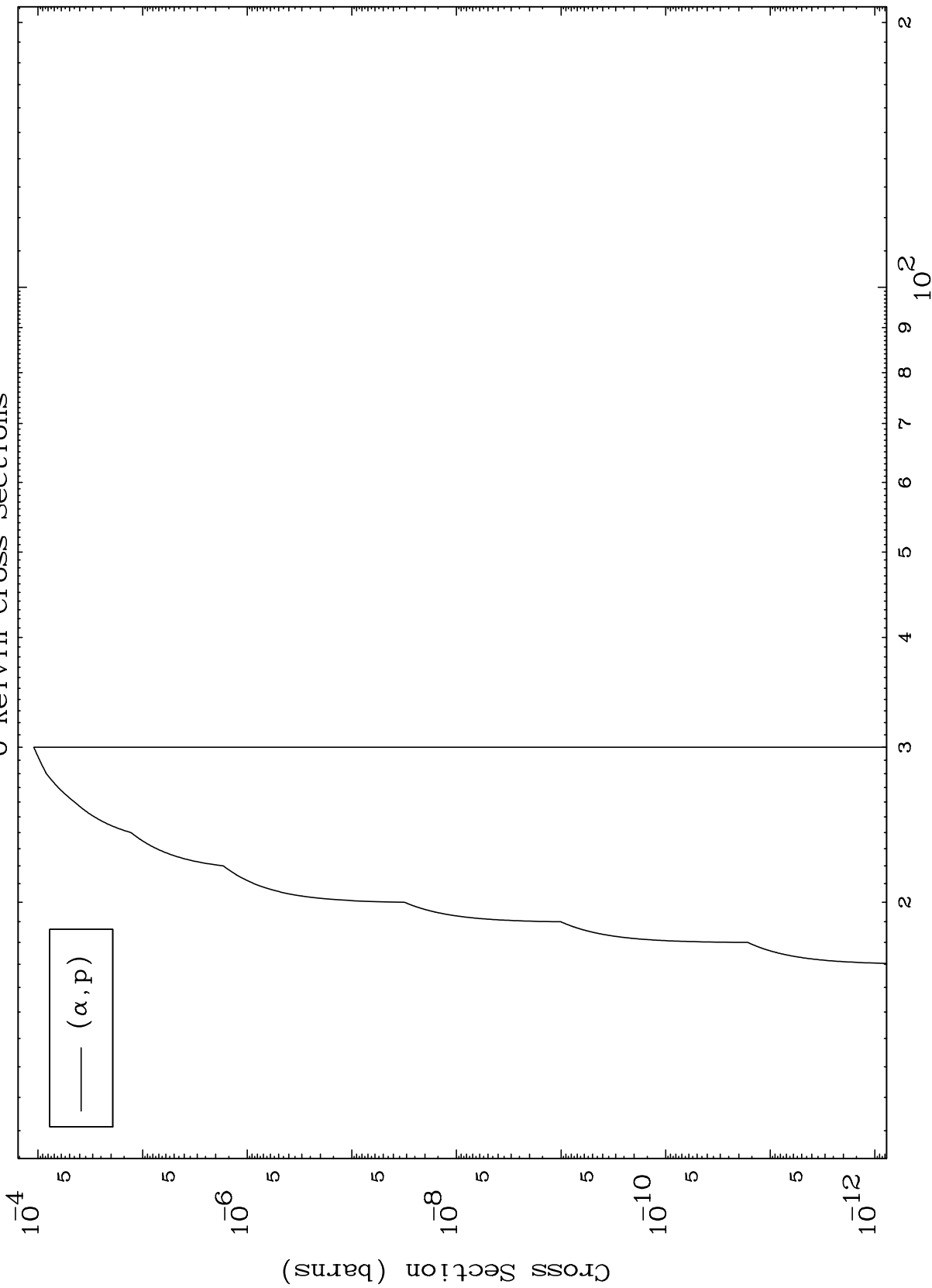
Incident Energy (MeV)

4

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95-Am-246

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



5

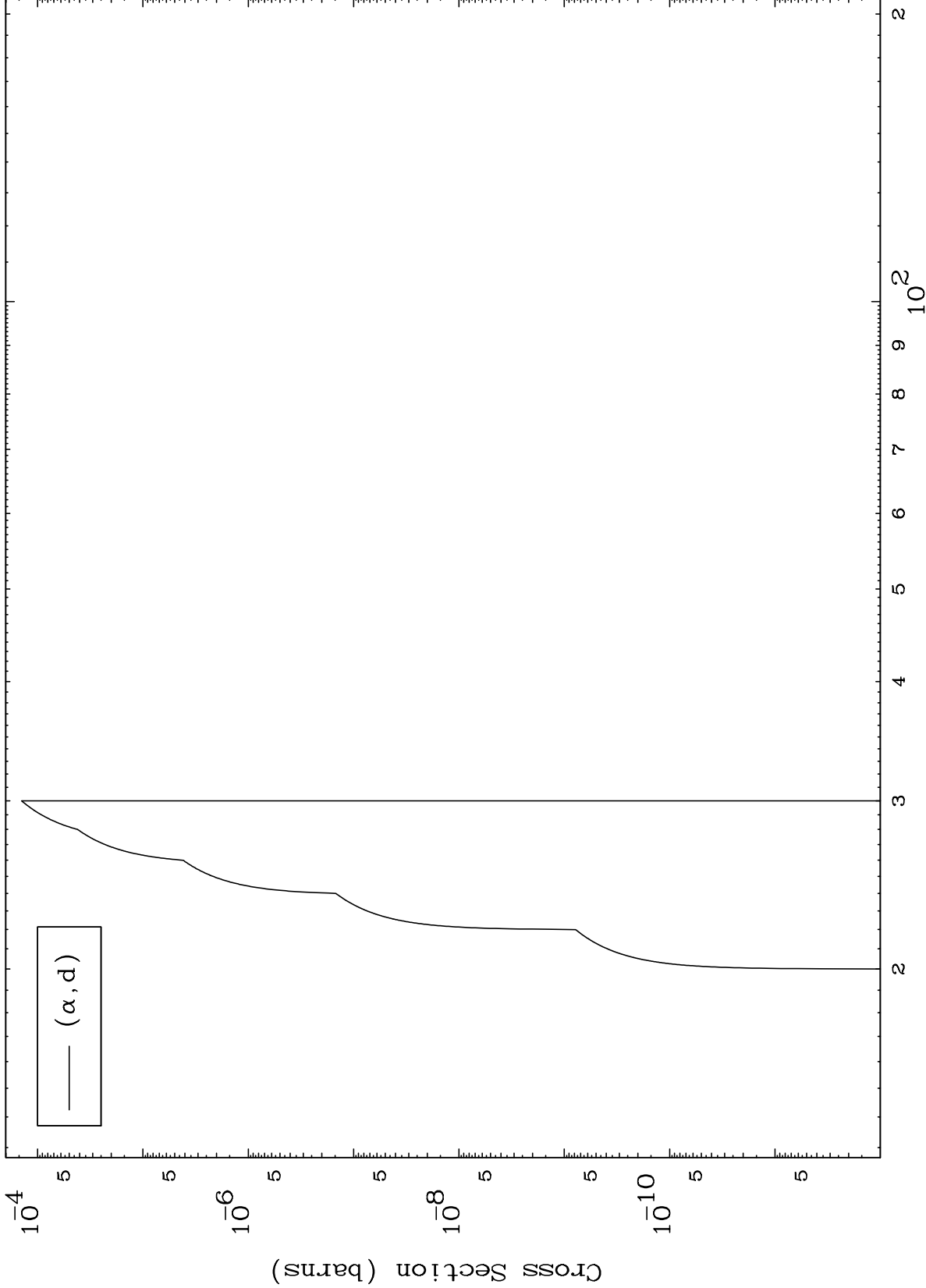
Incident Energy (MeV)

95-Am-246

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

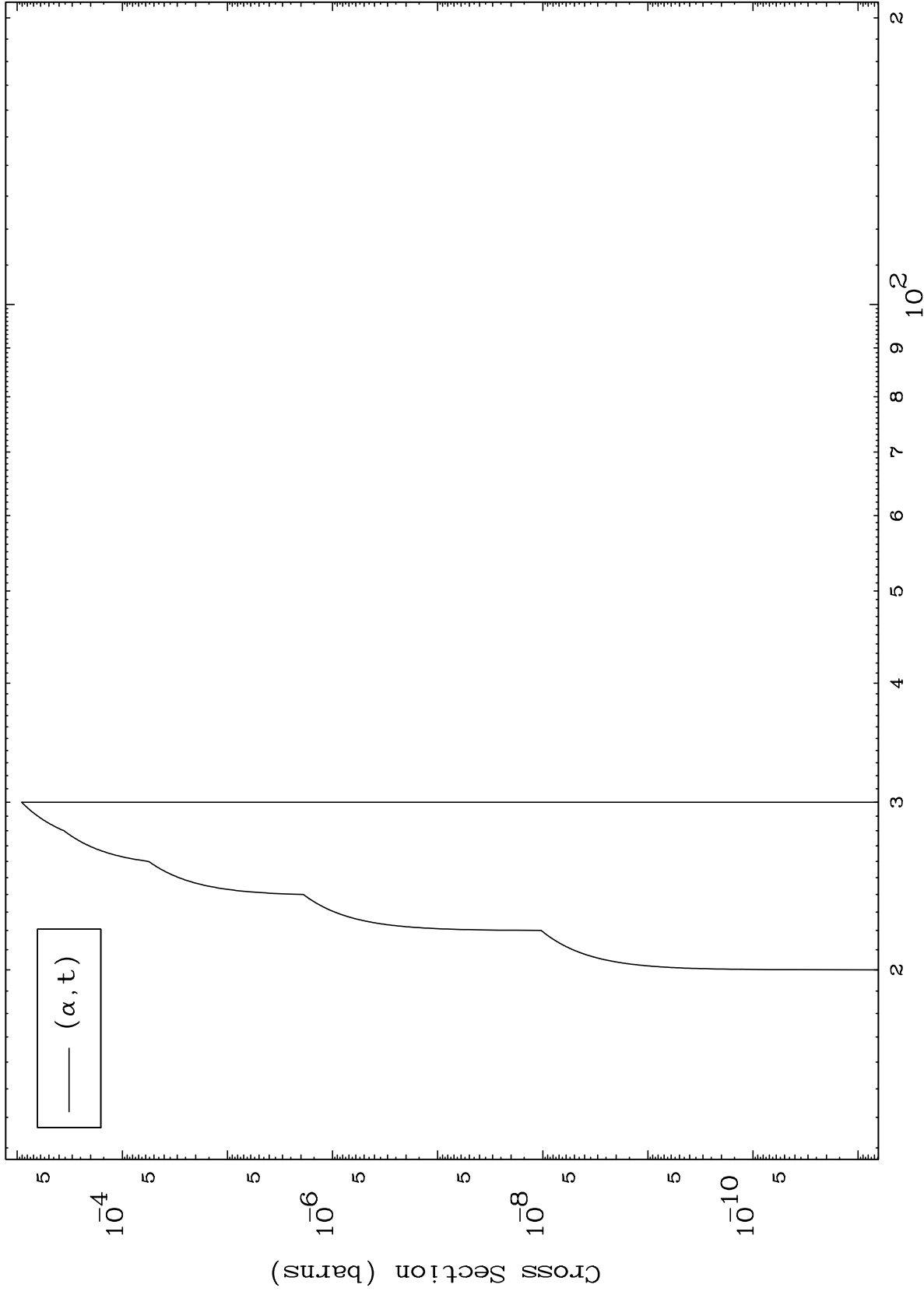
95-Am-246



6

Incident Energy (MeV)

95-Am-246

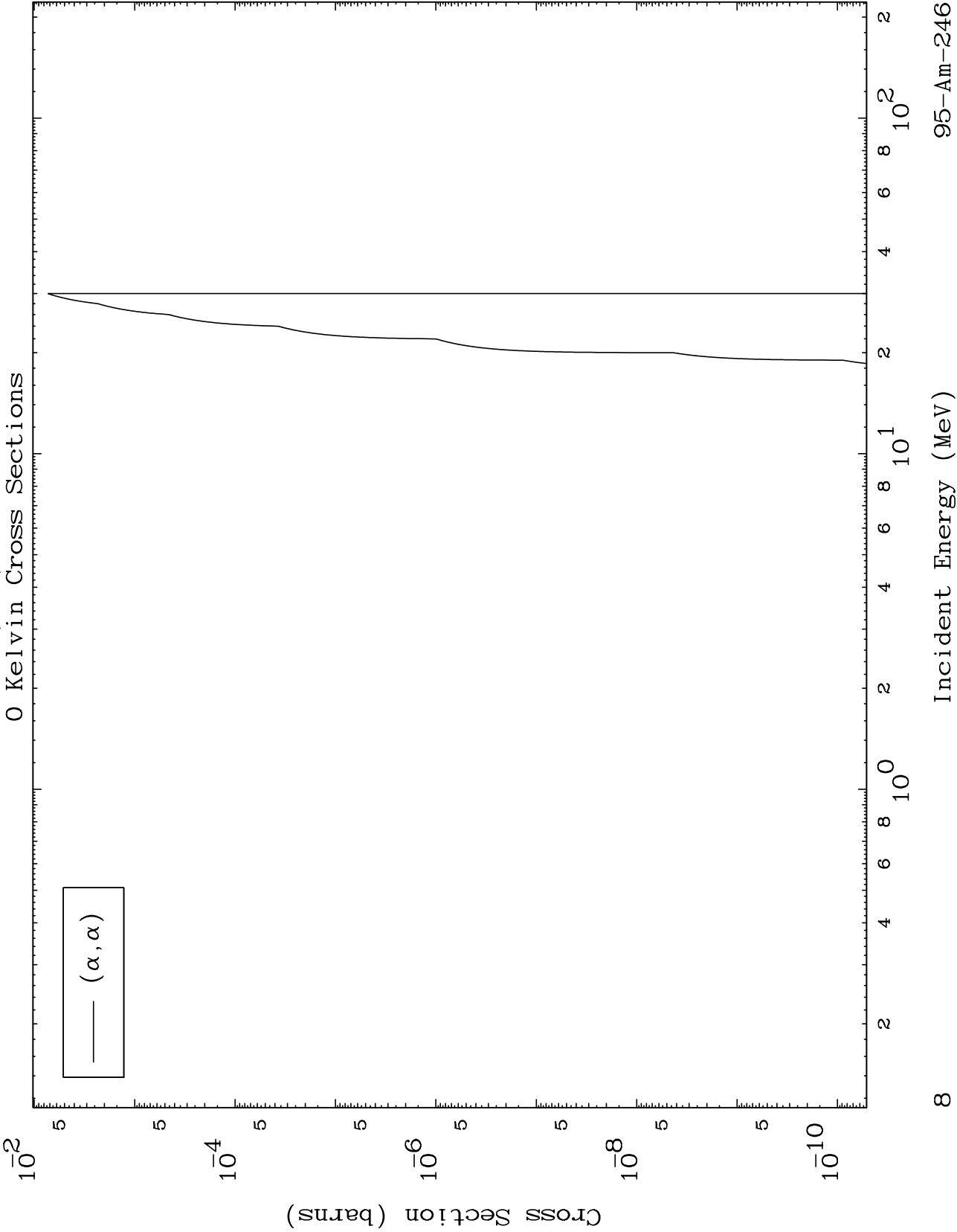




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( $\alpha, \alpha$ ) Levels

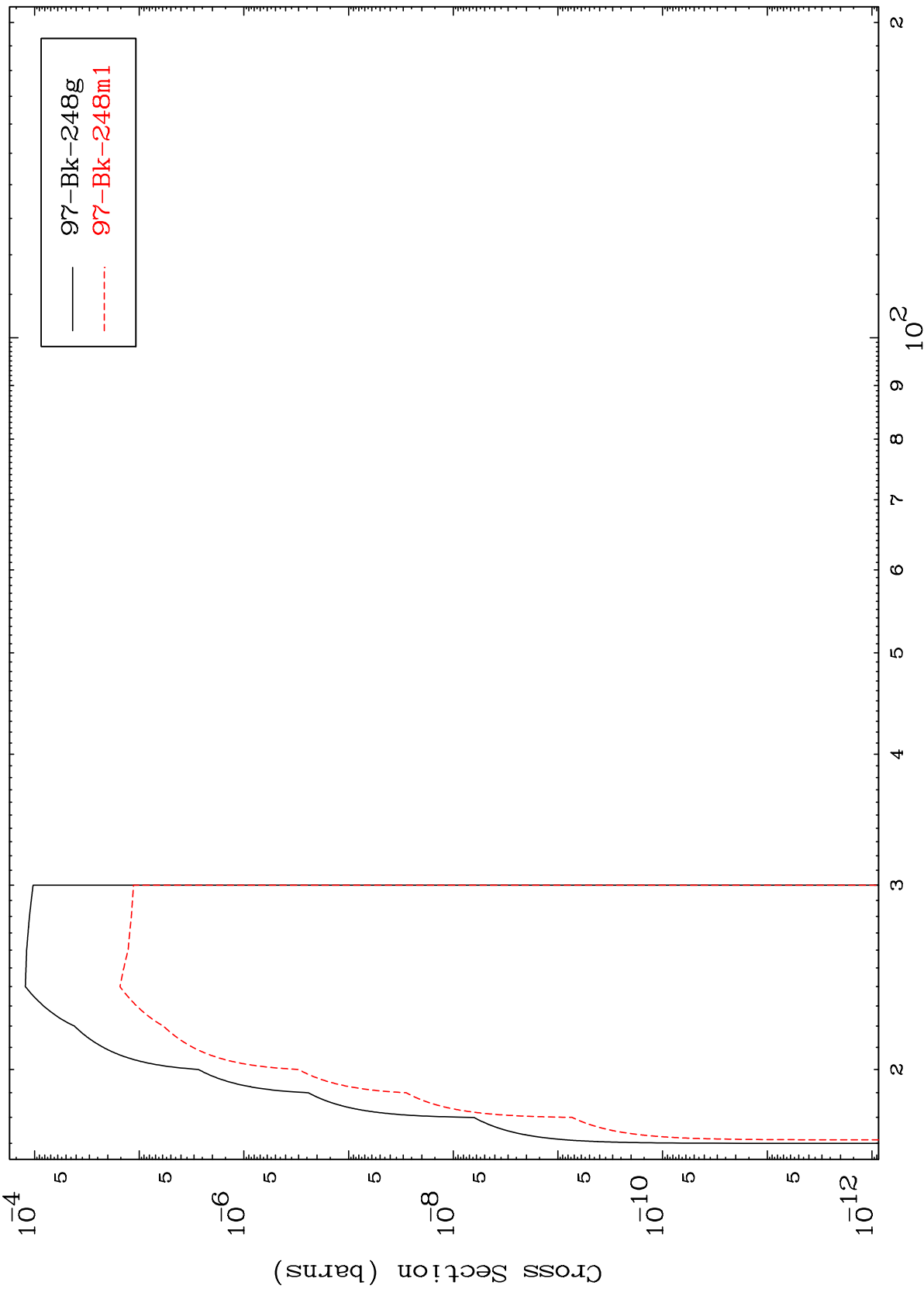
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$(\alpha, 2n)$   
Radionuclide Production Cross Section



9

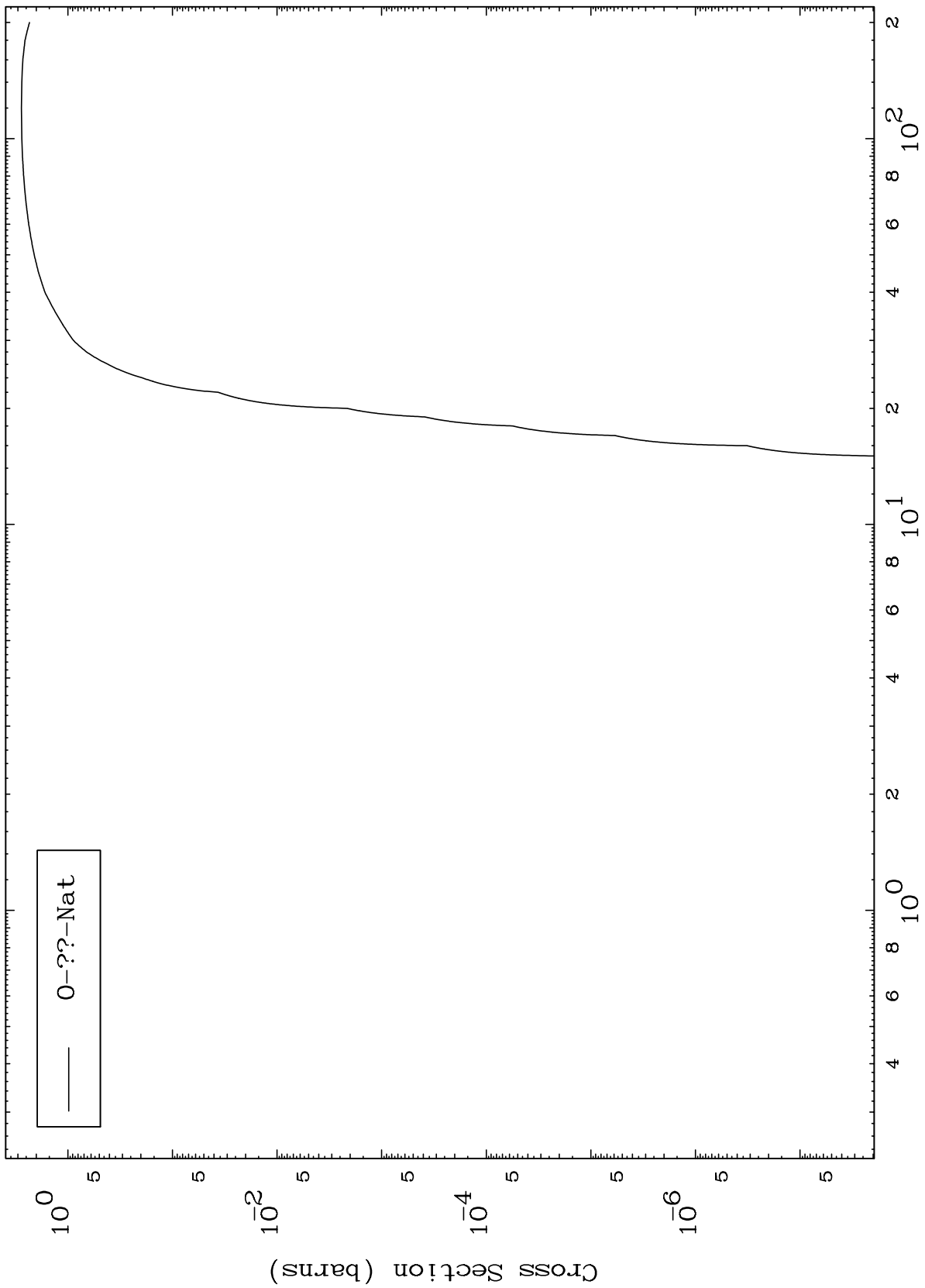
Incident Energy (MeV)

95-Am-246

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$\alpha$  Fission  
Radionuclide Production Cross Section



— 0-??-Nat

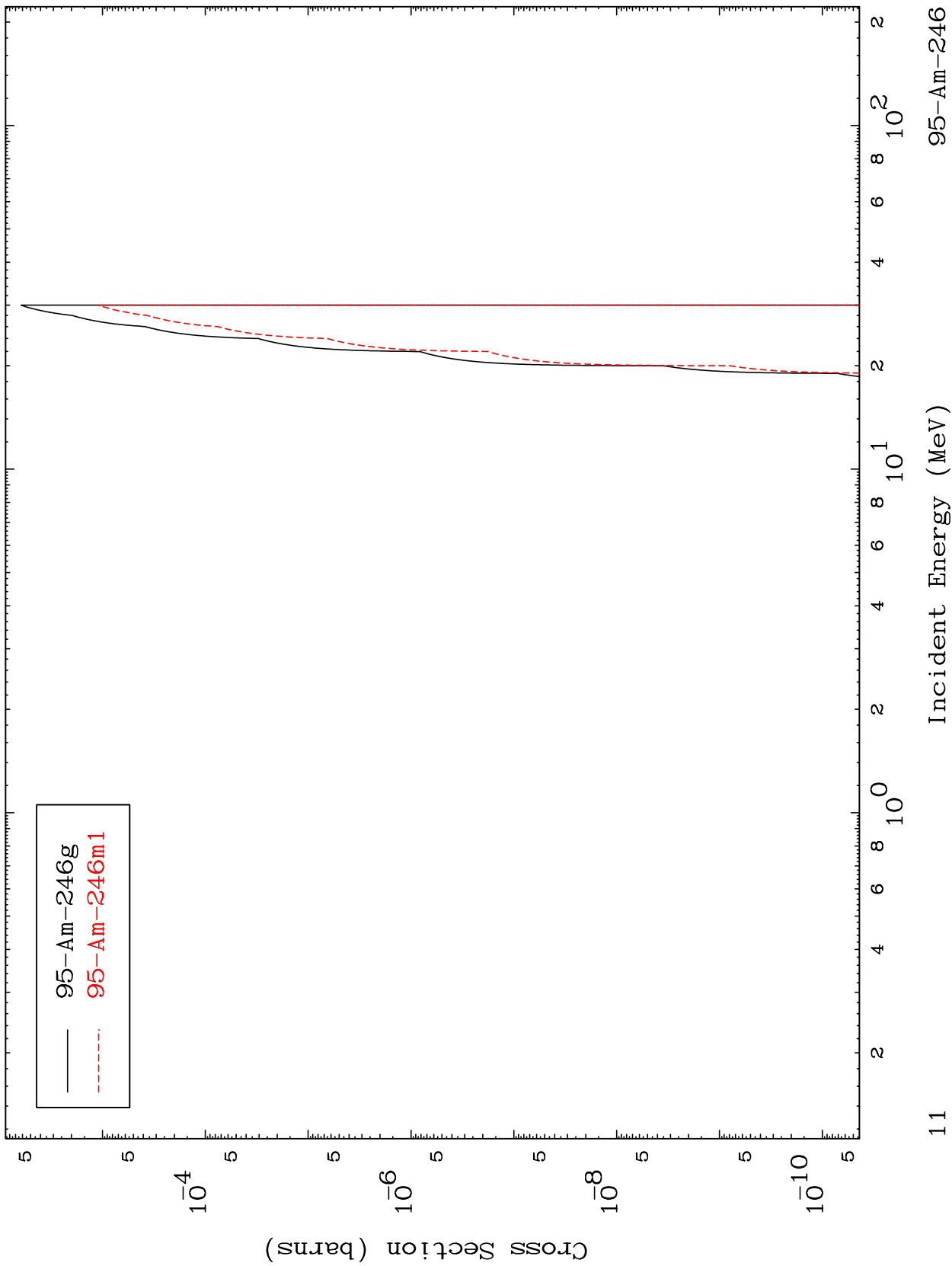
10

95-Am-246

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95-Am-246

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



95-Am-246