

Program EVALPLOT  
(Version 2018-1)

by

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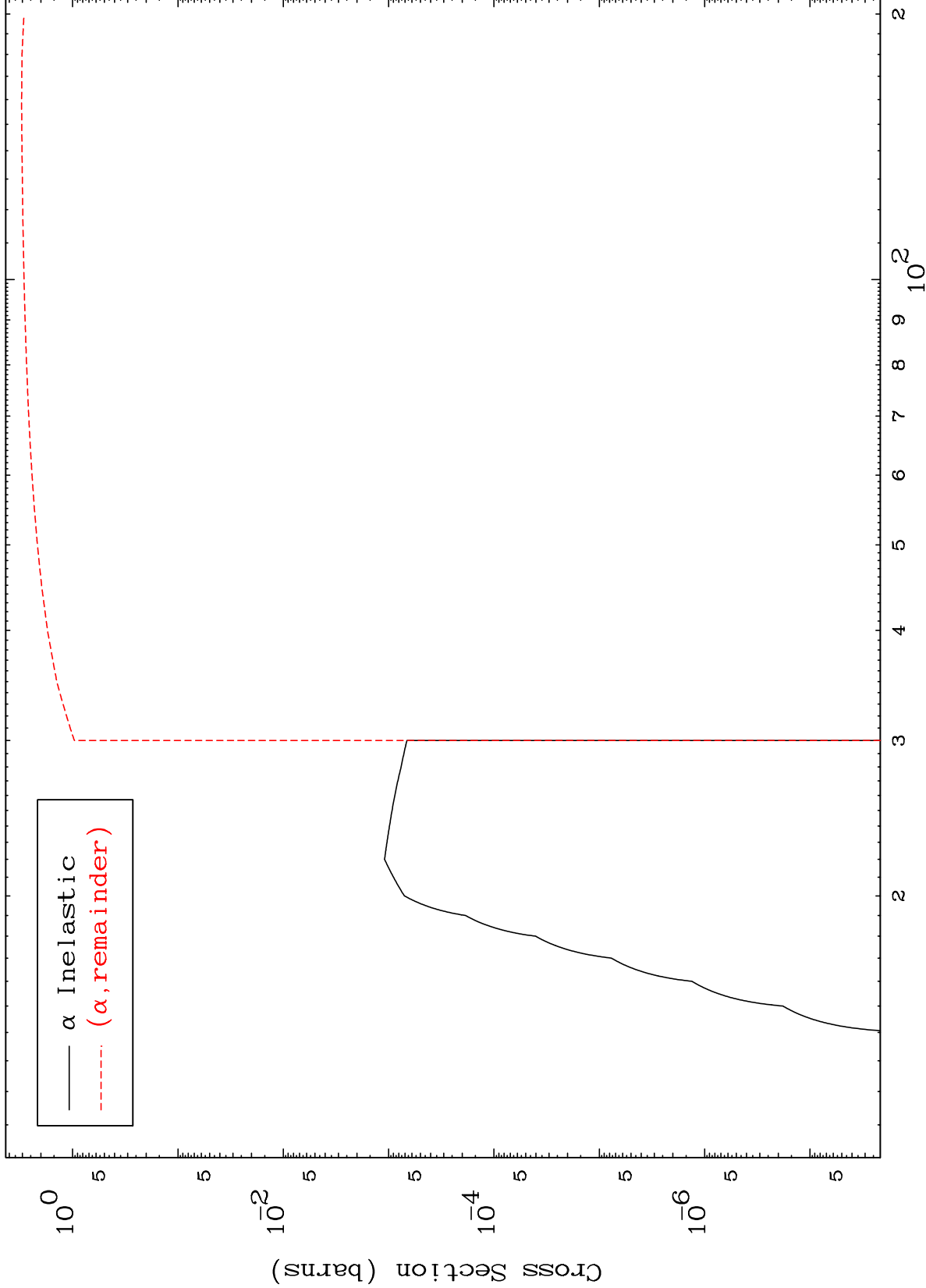
Press Mouse Button to Start

MAT 9370

$\alpha$  Major

93-Np-245

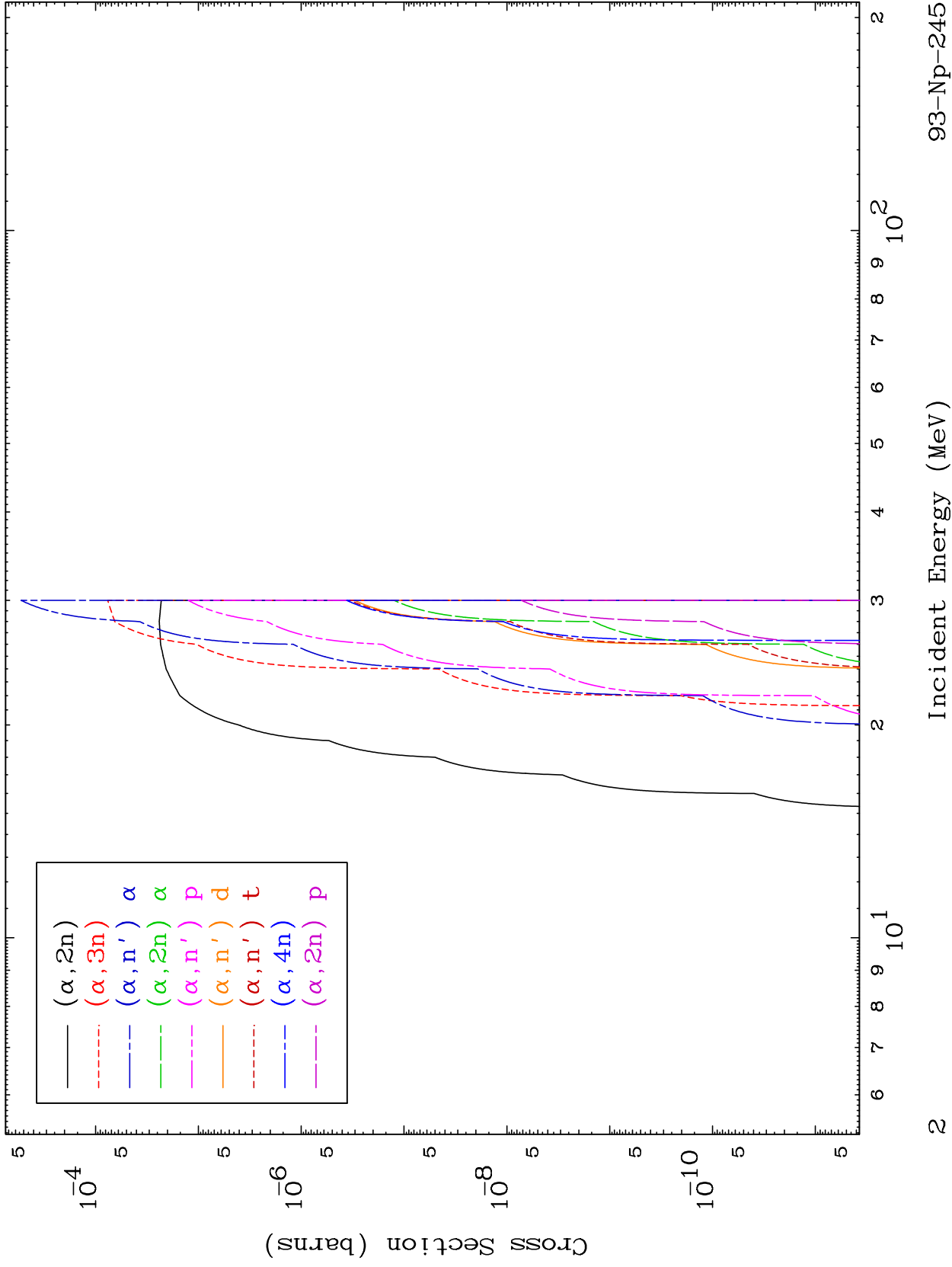
0 Kelvin Cross Sections



Incident Energy (MeV)

93-Np-245

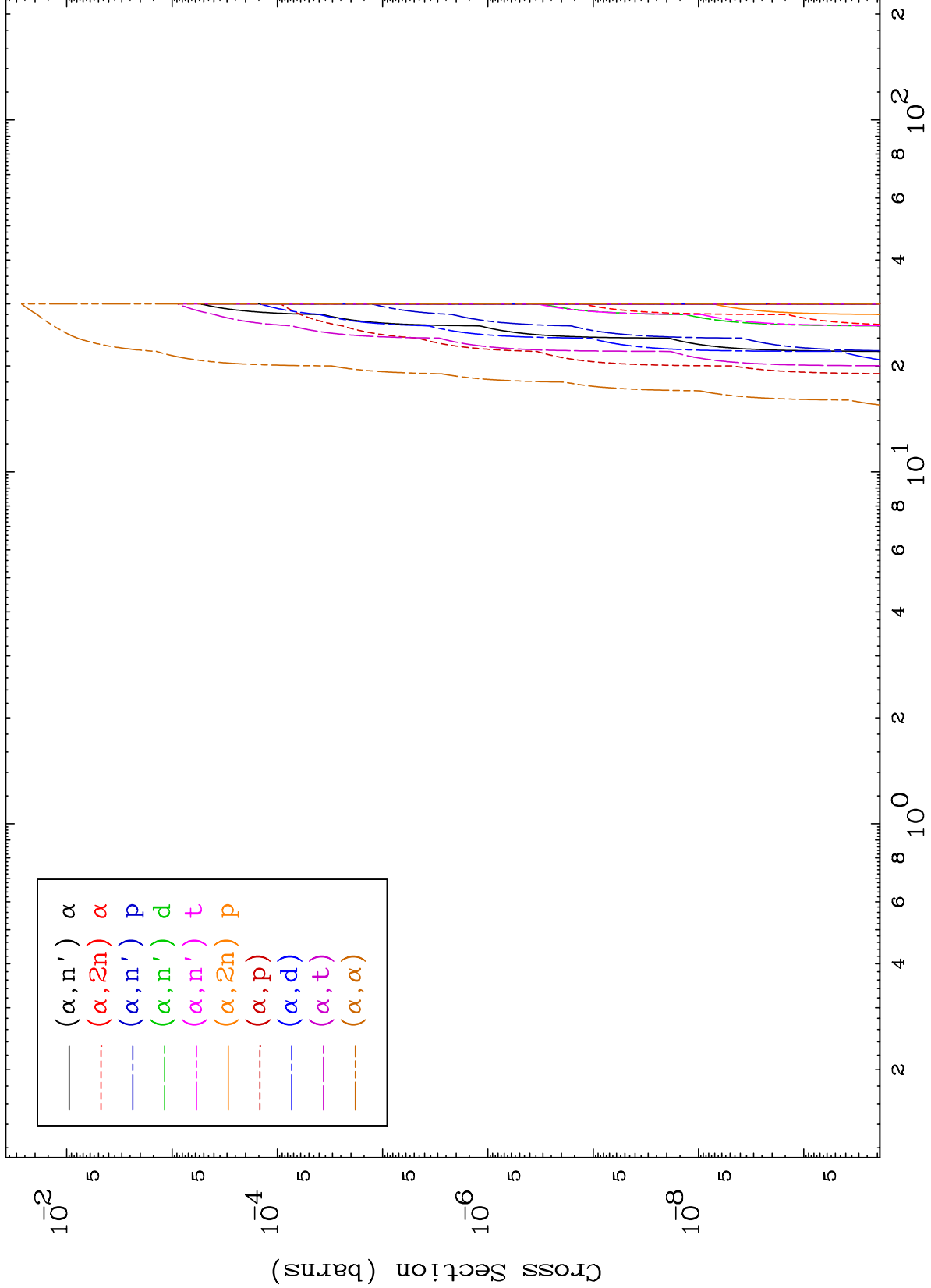
1



MAT 9370

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

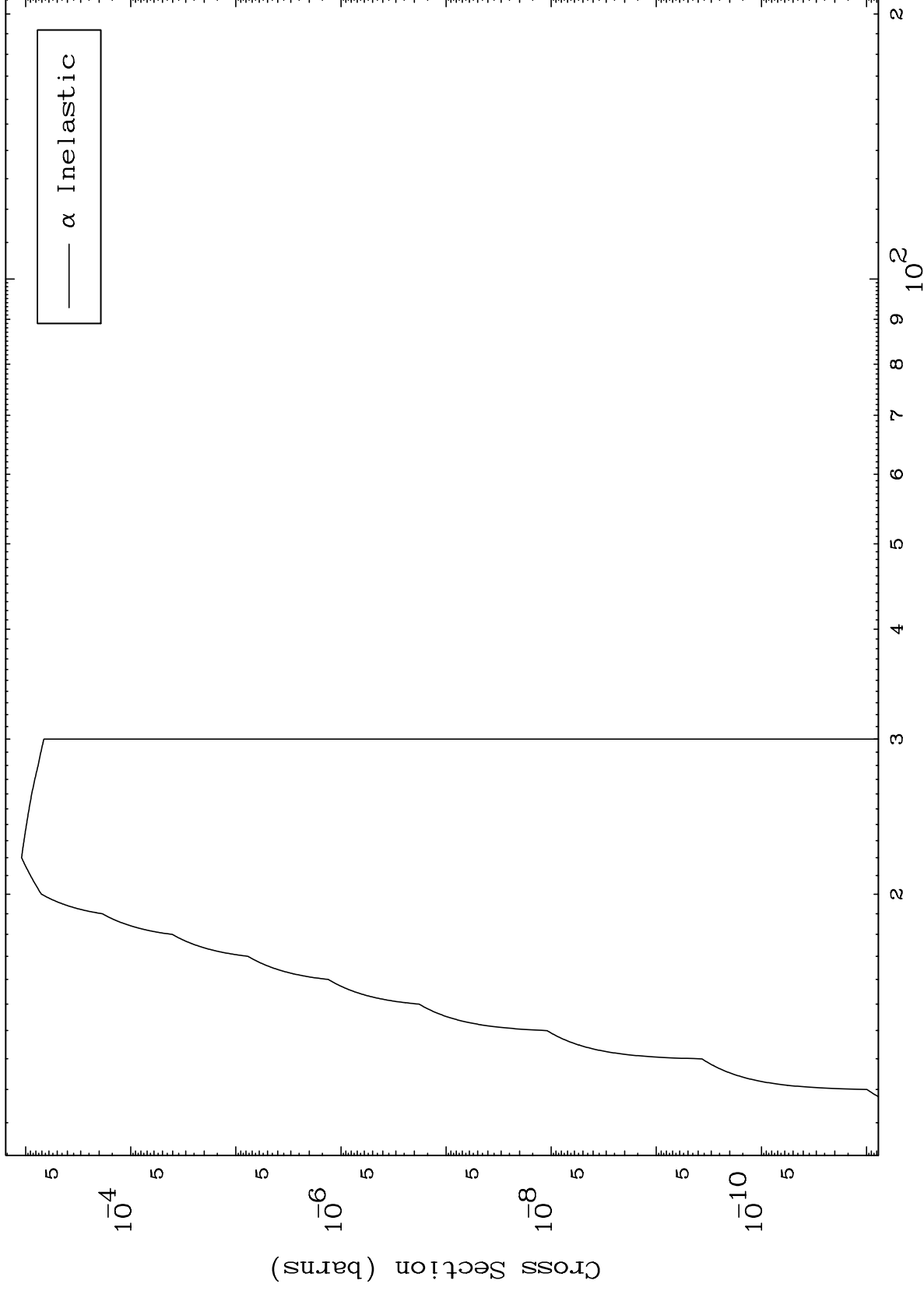
93-Np-245



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

93-Np-245

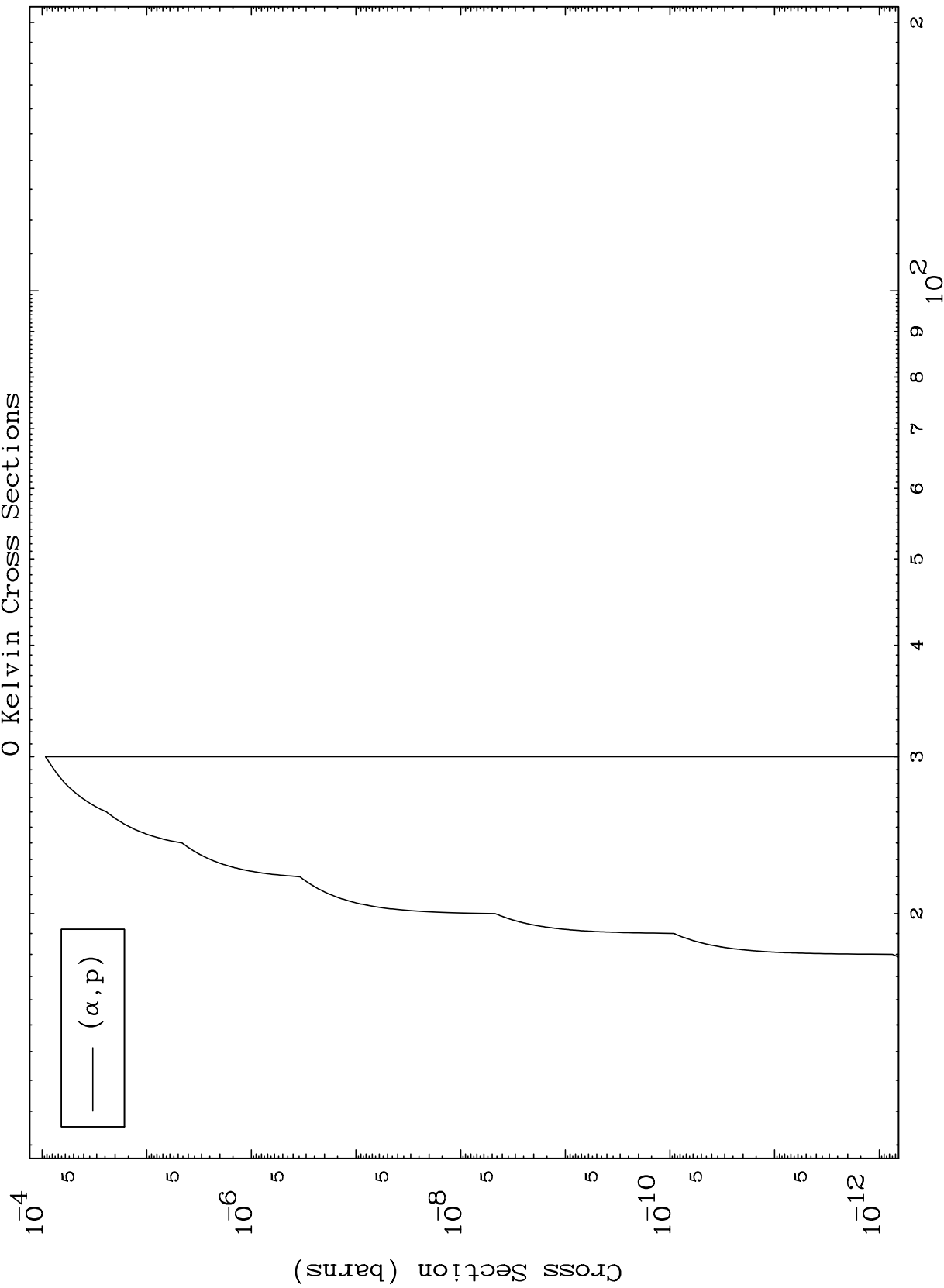


$\alpha$  Inelastic

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93-Np-245

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



5

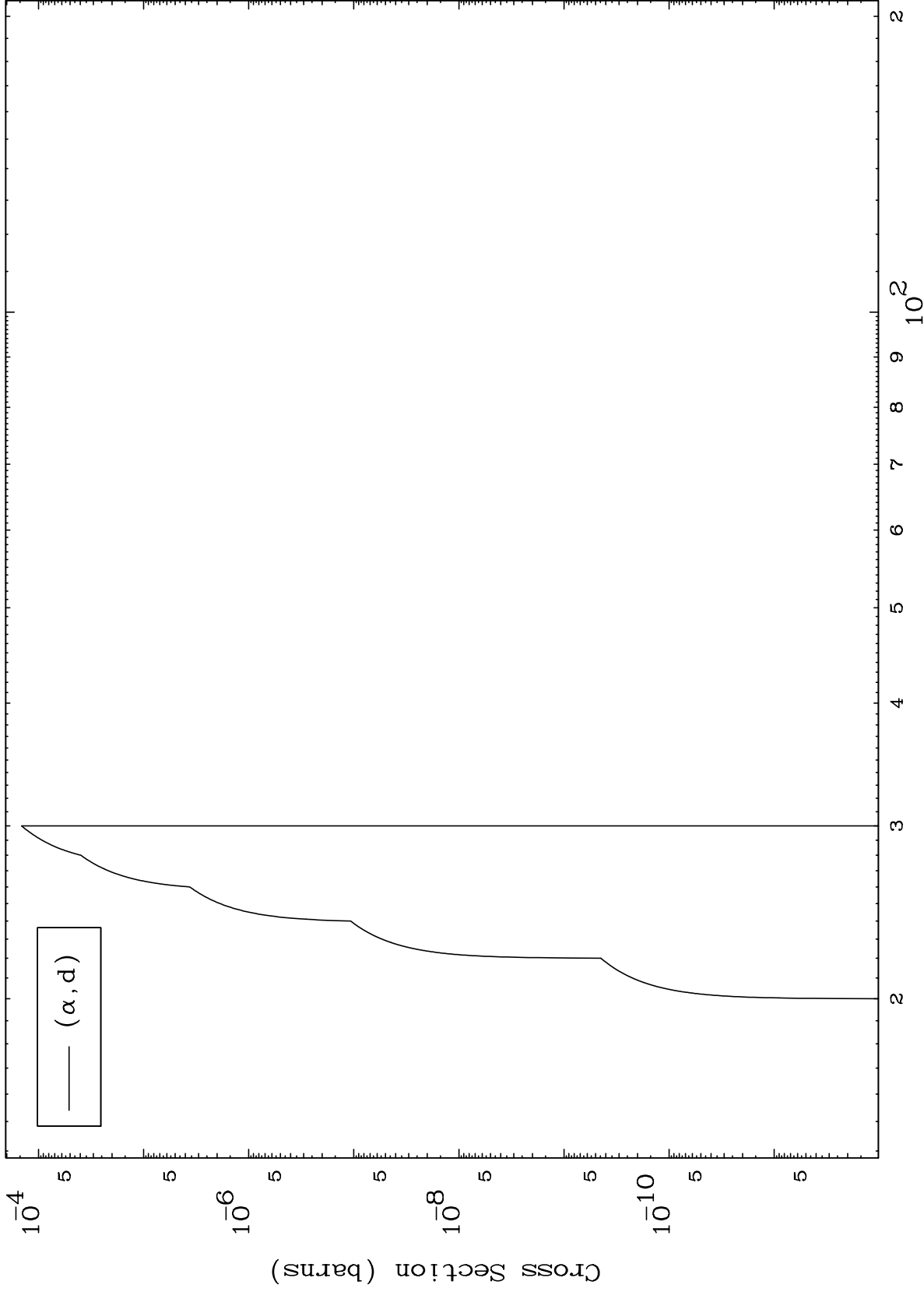
Incident Energy (MeV)

93-Np-245

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

93-Np-245



6

Incident Energy (MeV)

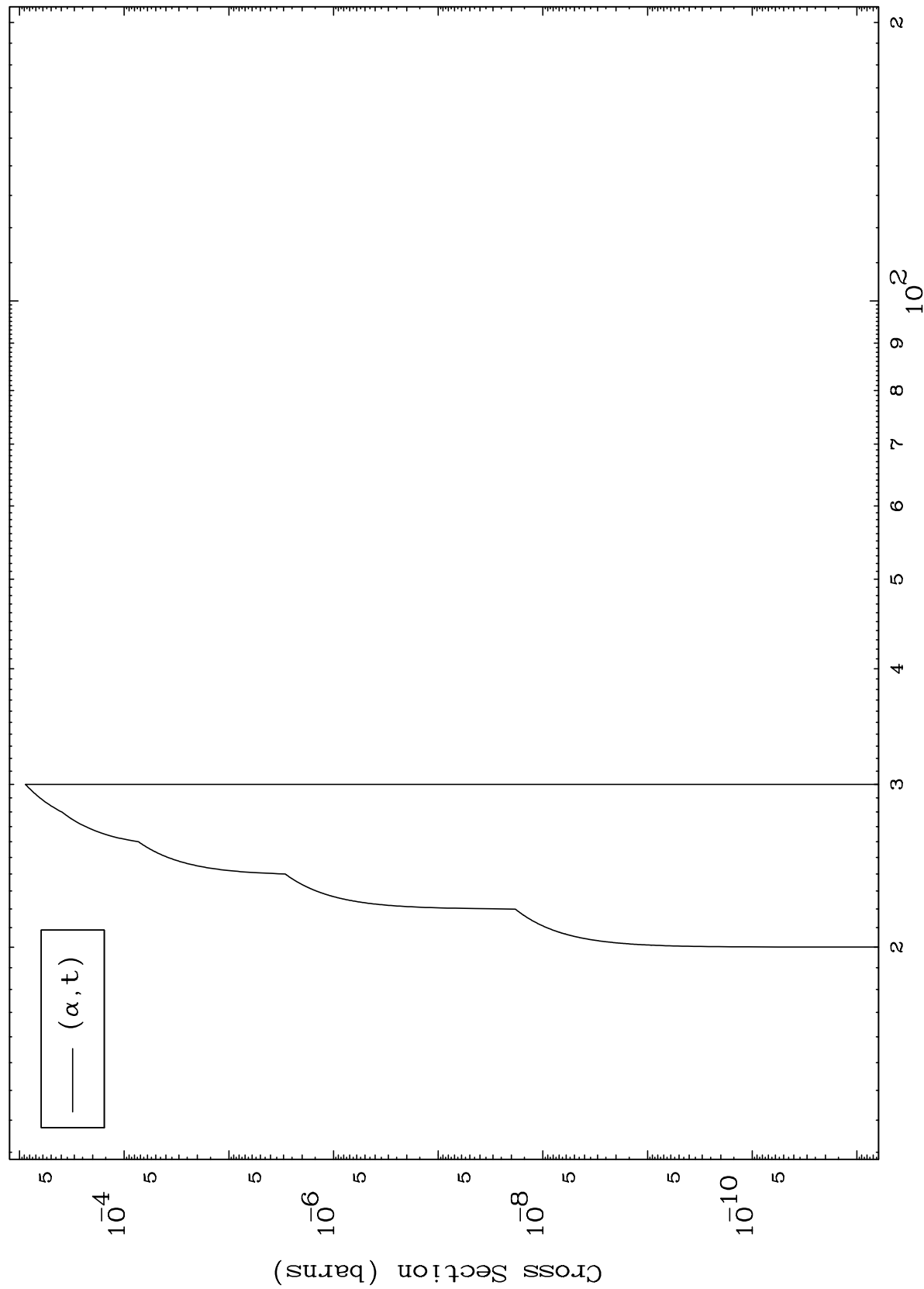
93-Np-245

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( $\alpha, t$ ) Levels

93-Np-245

0 Kelvin Cross Sections



( $\alpha, t$ )

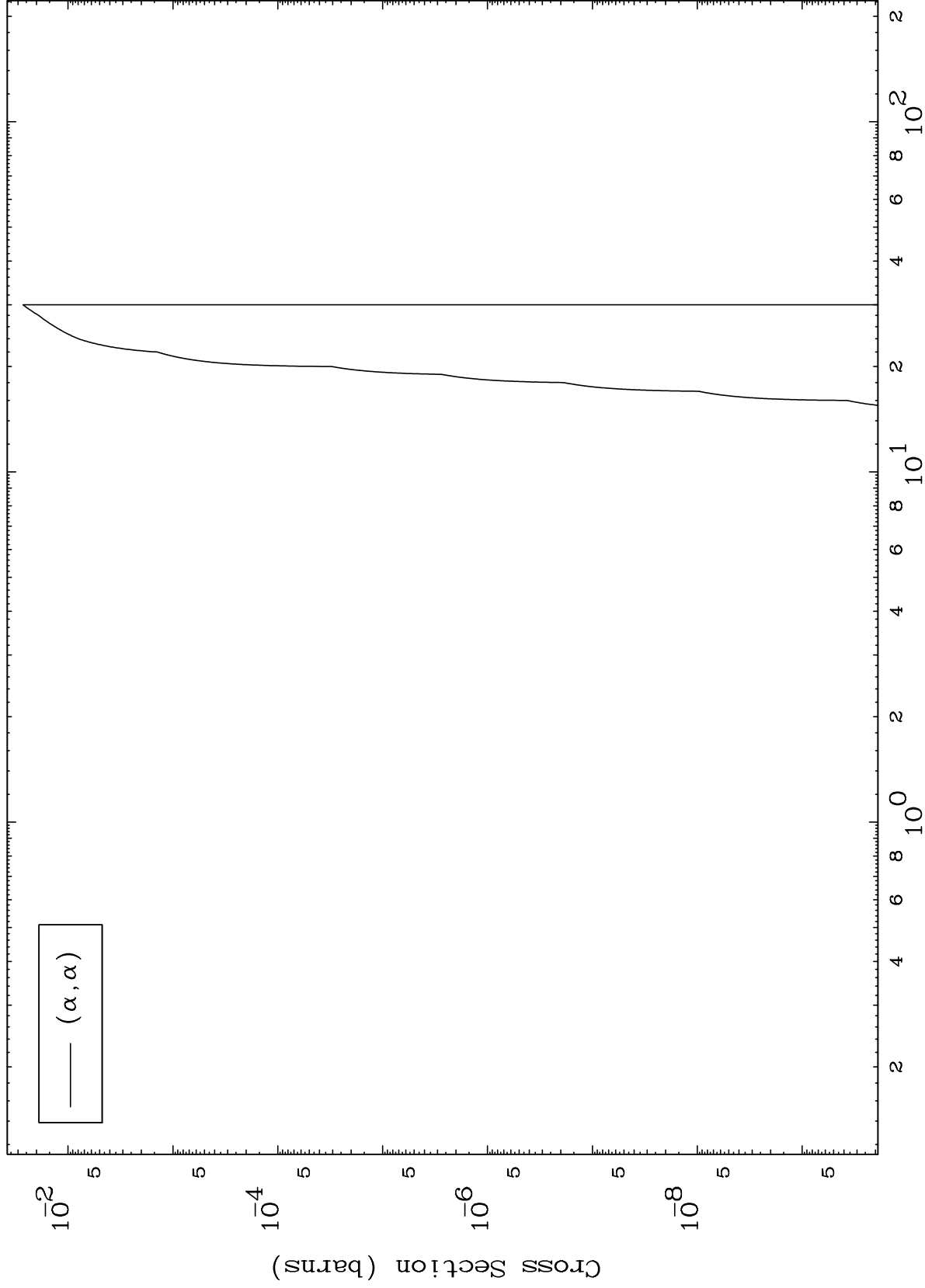


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( $\alpha, \alpha$ ) Levels

93-Np-245

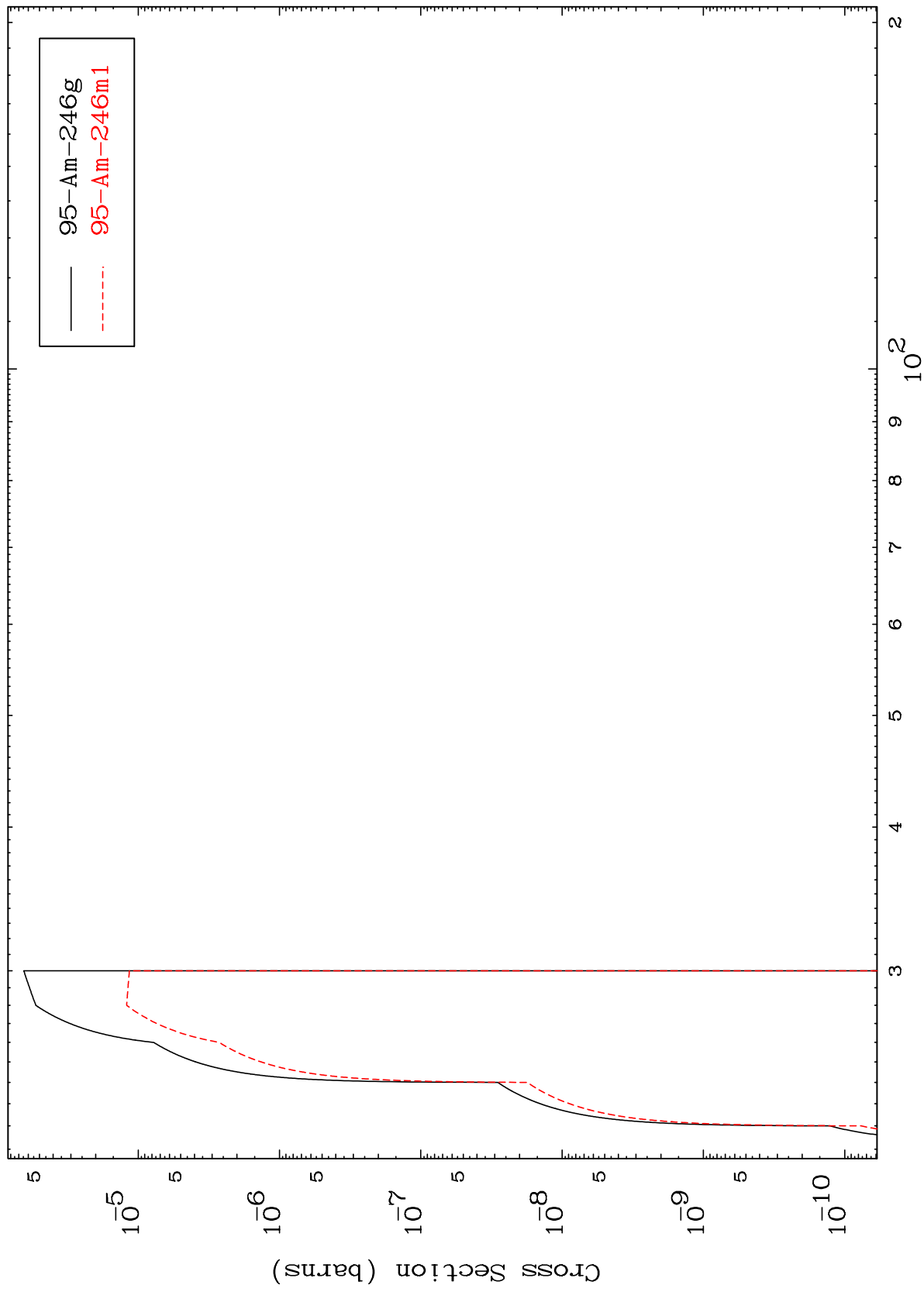
0 Kelvin Cross Sections



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93-Np-245

( $\alpha, 3n$ )  
Radionuclide Production Cross Section



9

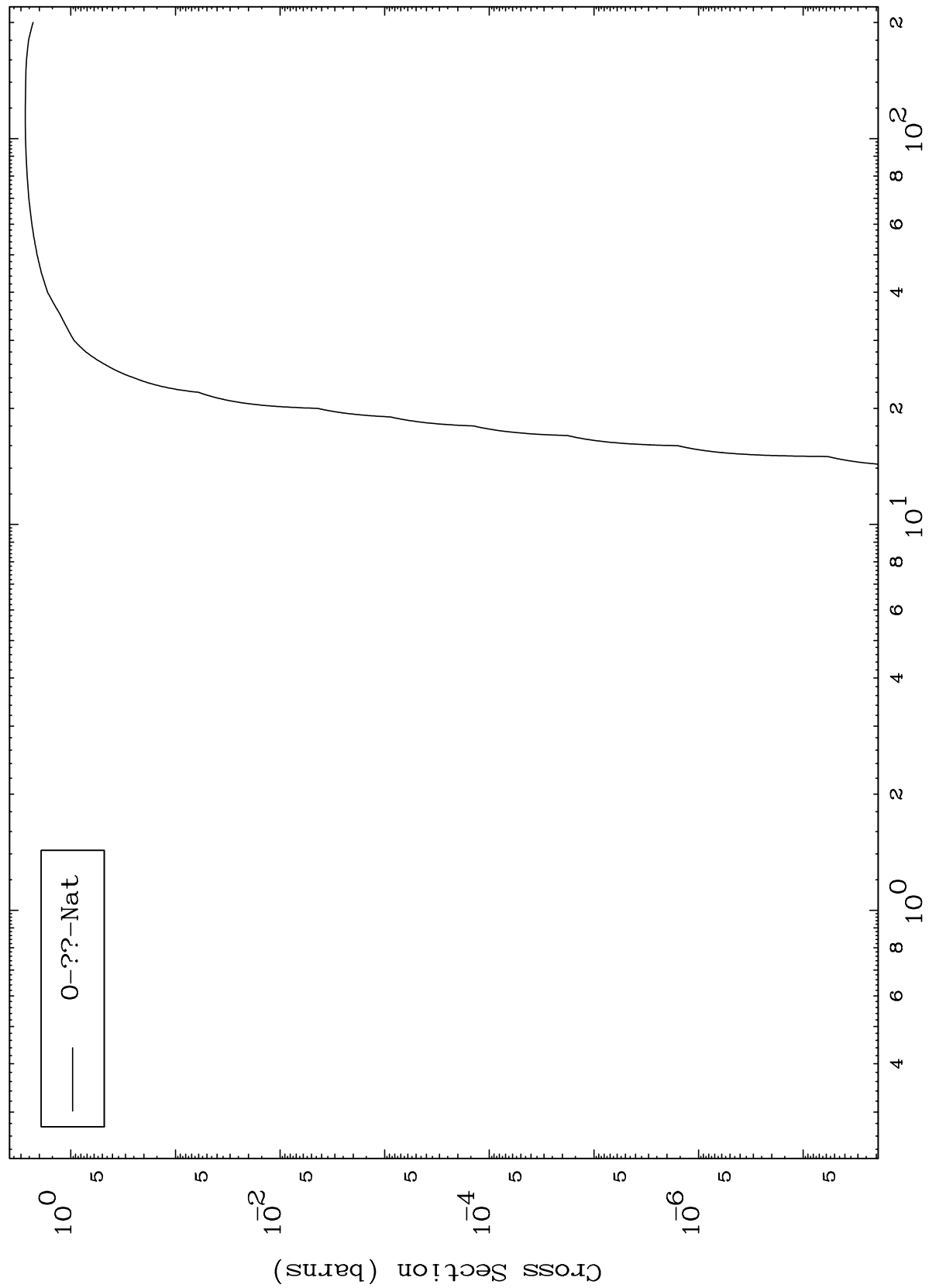
Incident Energy (MeV)

93-Np-245

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93-Np-245

$\alpha$  Fission  
Radionuclide Production Cross Section



10

Incident Energy (MeV)

93-Np-245