

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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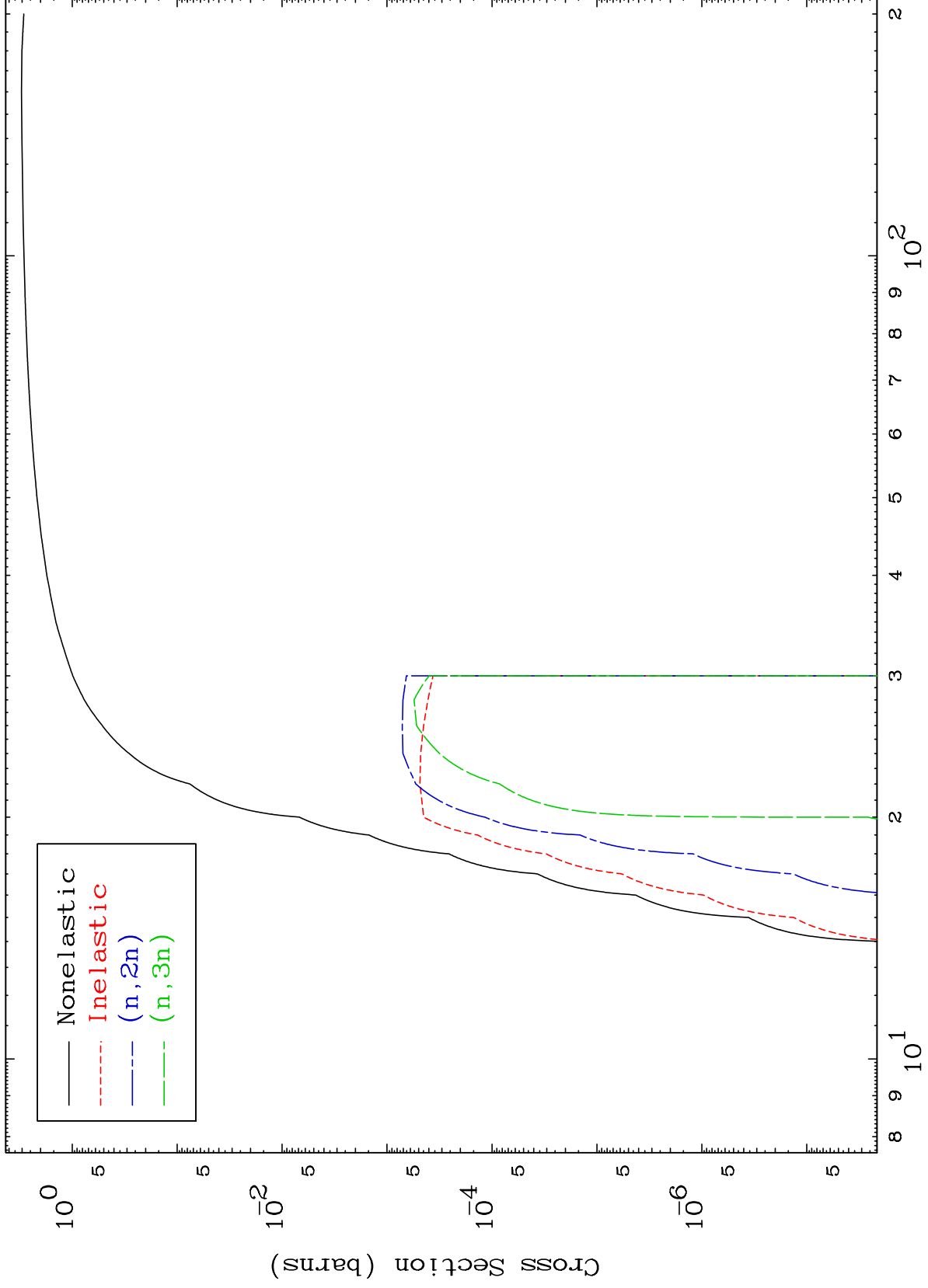
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9252

0 Kelvin Cross Sections

92-U -243

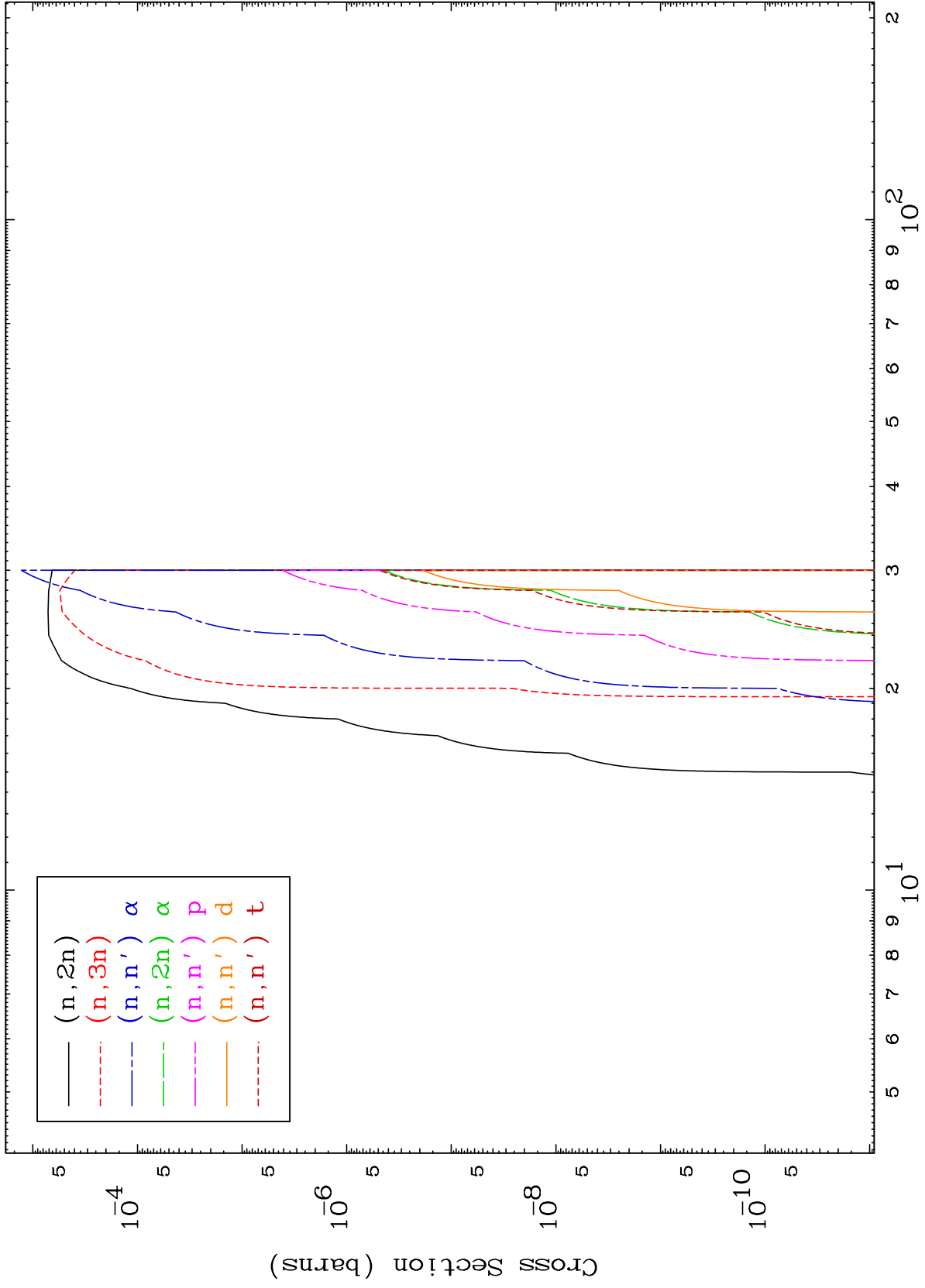


Legend:  
— Nonelastic  
- - - Inelastic  
- - - (n, 2n)  
- - - (n, 3n)

1

Incident Energy (MeV)

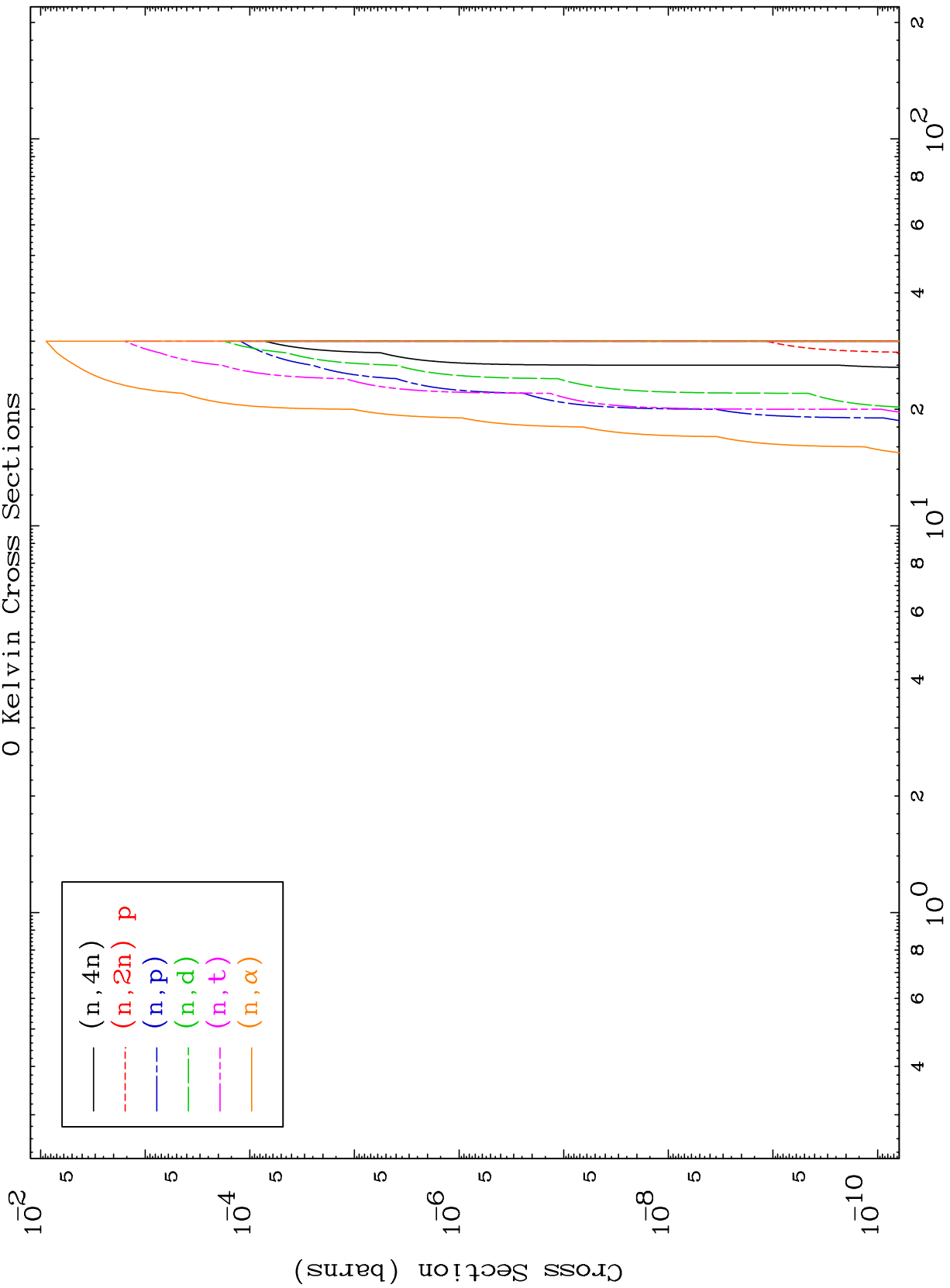
92-U -243



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$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

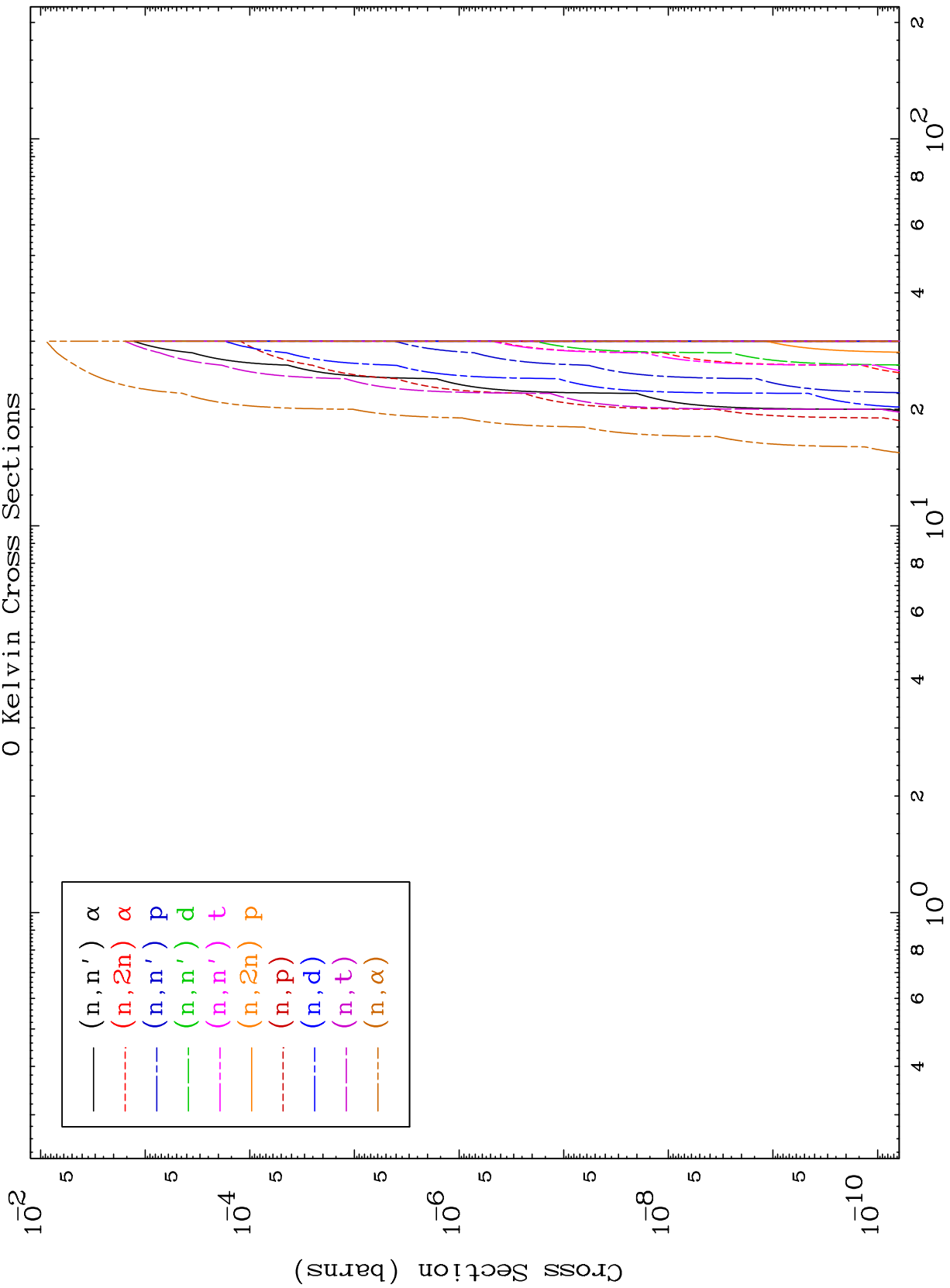
92-U -243



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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

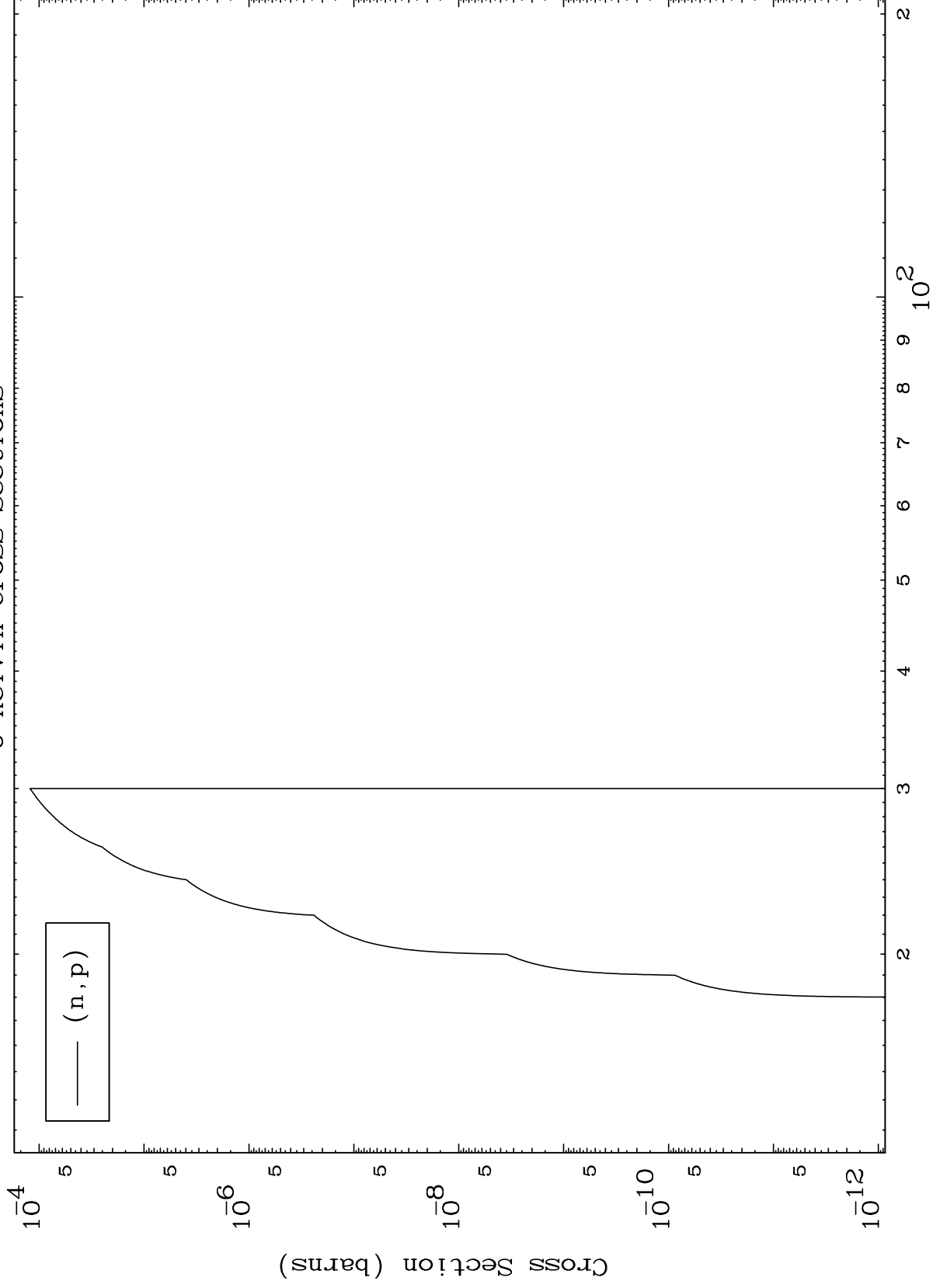
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( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

92-U -243



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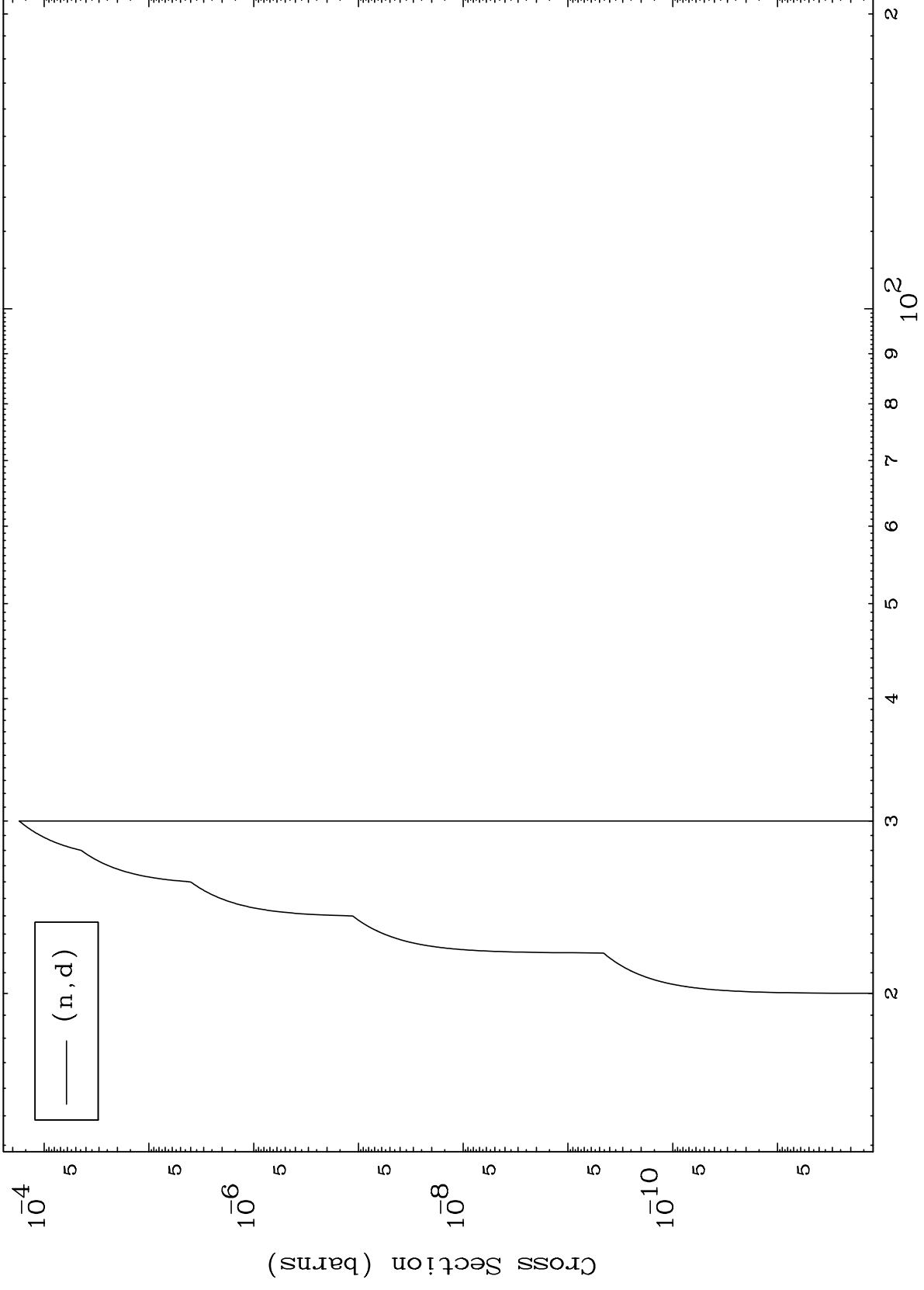
Incident Energy (MeV)

92-U -243

MAT 9252

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

92-U -243

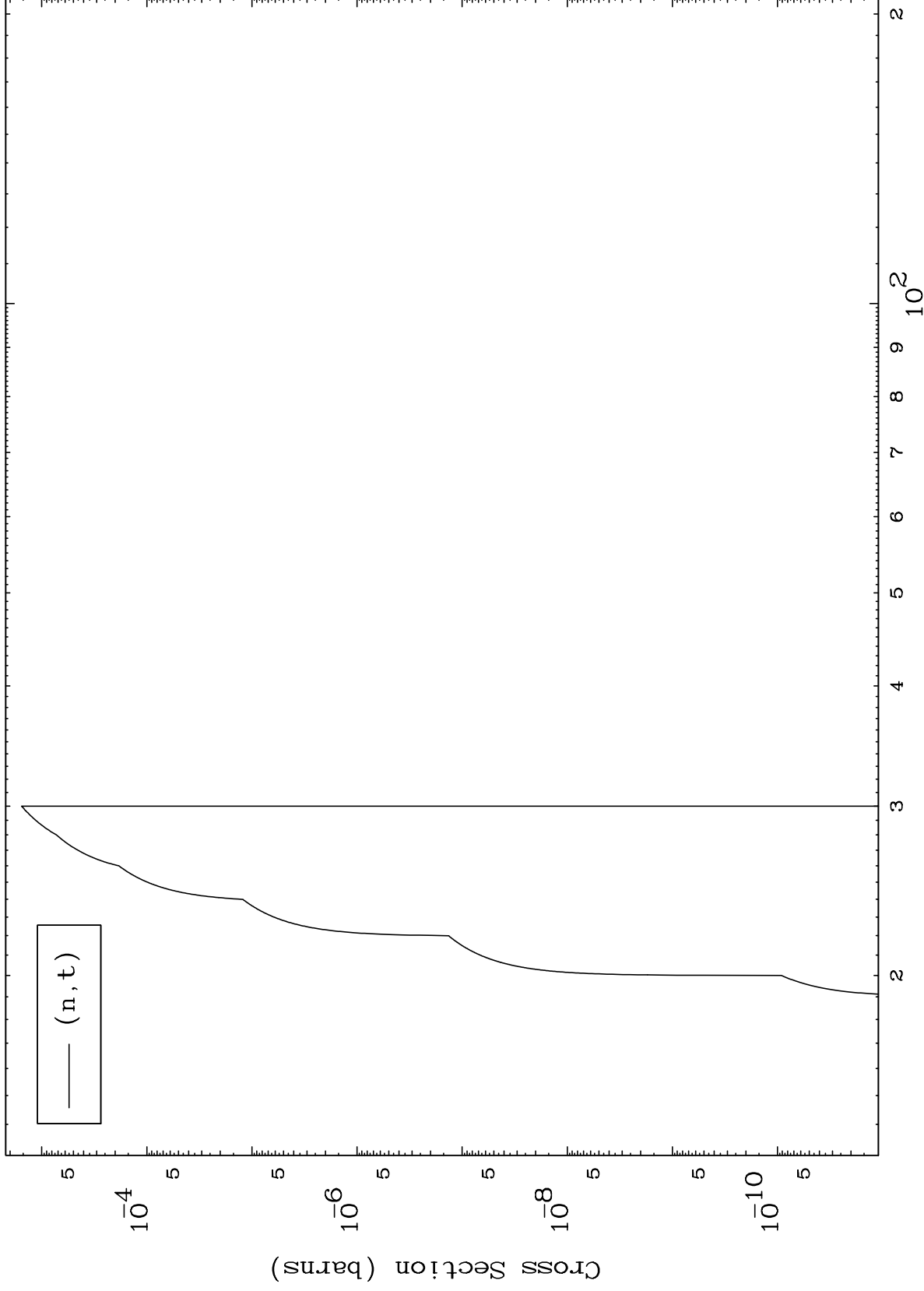


(n, d)

6

Incident Energy (MeV)

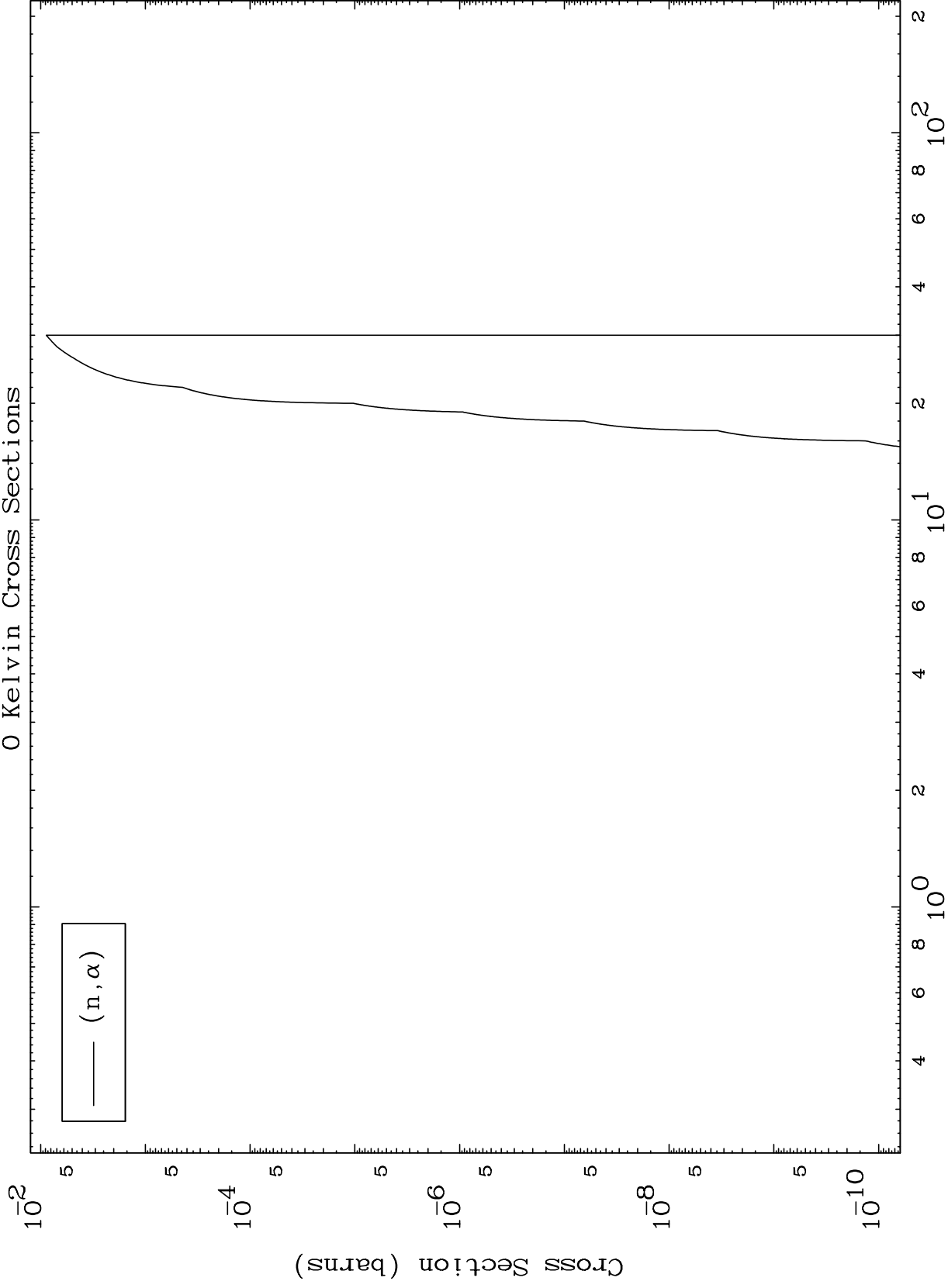
92-U -243



MAT 9252

92-U -243

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

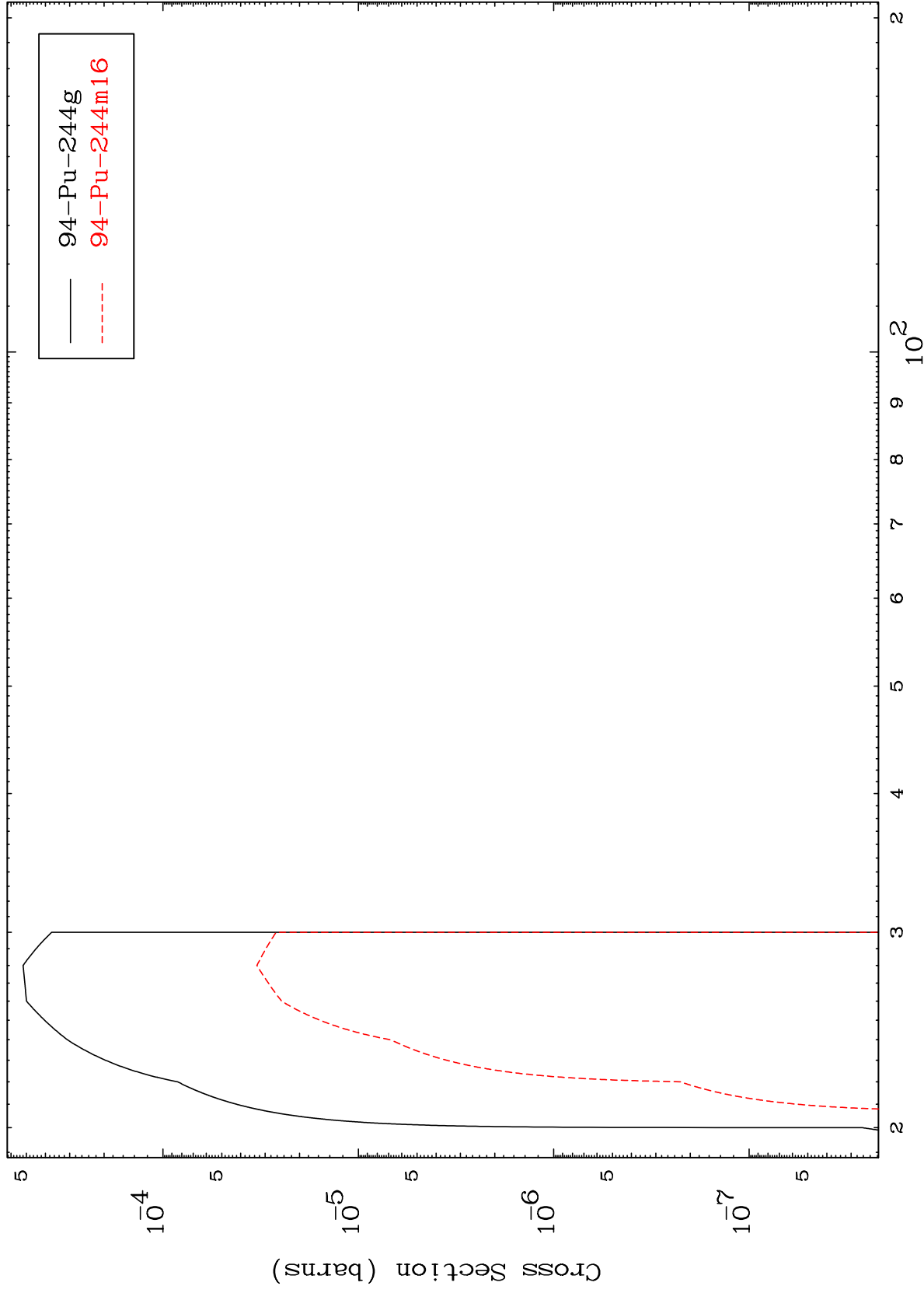


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(n,3n)

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Radionuclide Production Cross Section



Incident Energy (MeV)

92-U -243

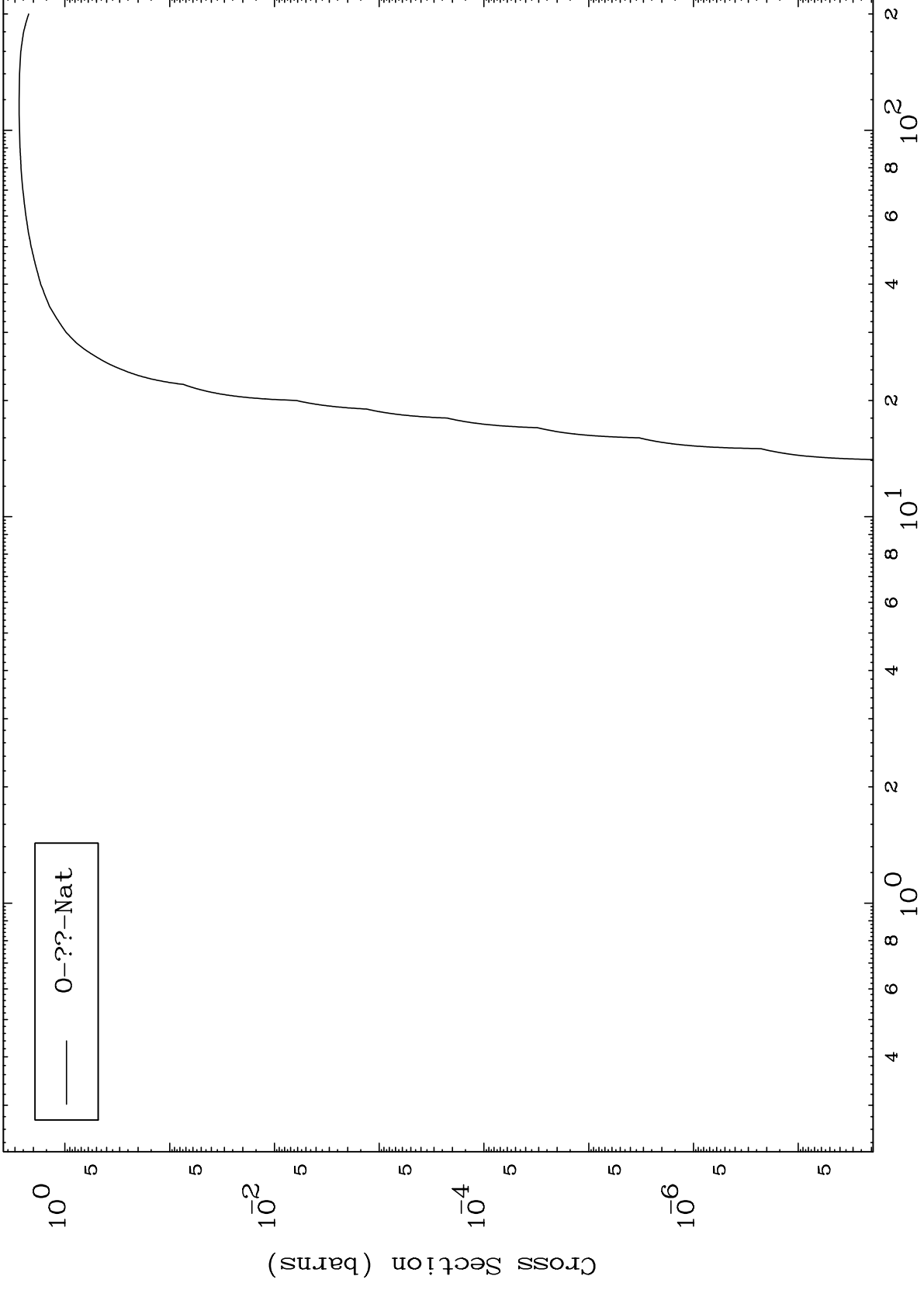
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Fission

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Radionuclide Production Cross Section



10

Incident Energy (MeV)

92-U -243