

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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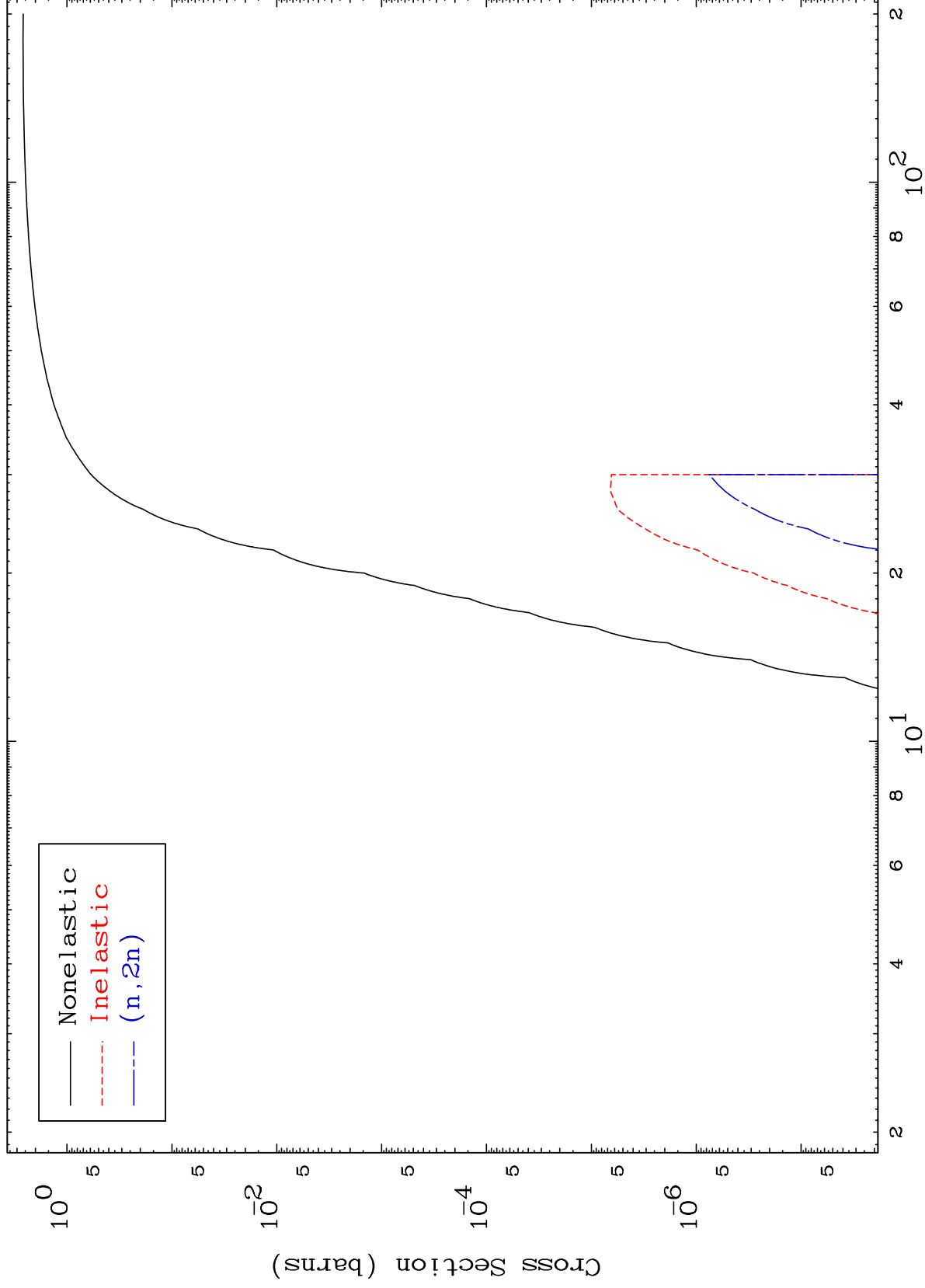
Press Mouse Button to Start

MAT 9931

He-3 Major

0 Kelvin Cross Sections

100-Fm-250



1

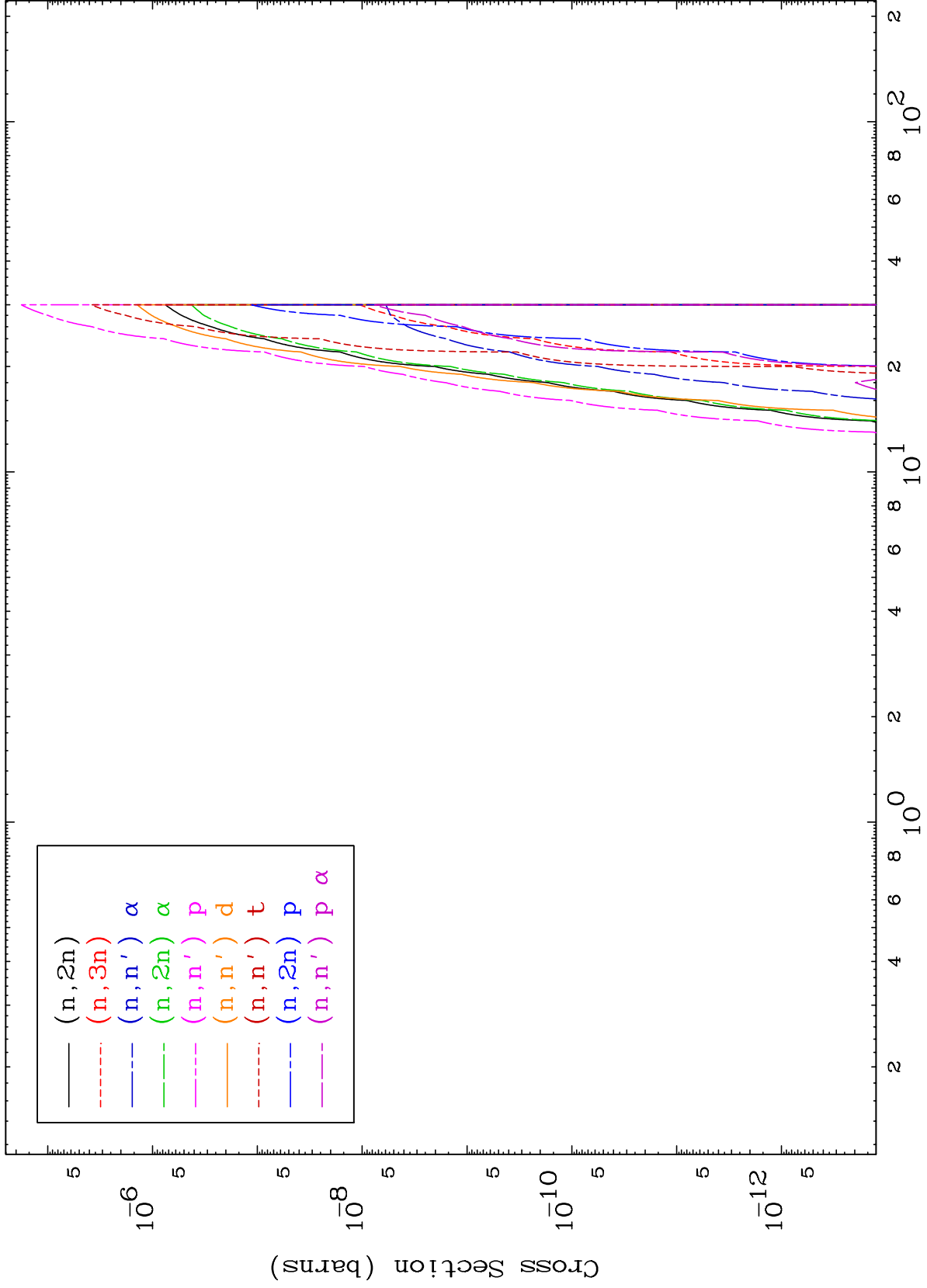
Incident Energy (MeV)

100-Fm-250

MAT 9931

He-3 Neutron Absorption  
0 Kelvin Cross Sections

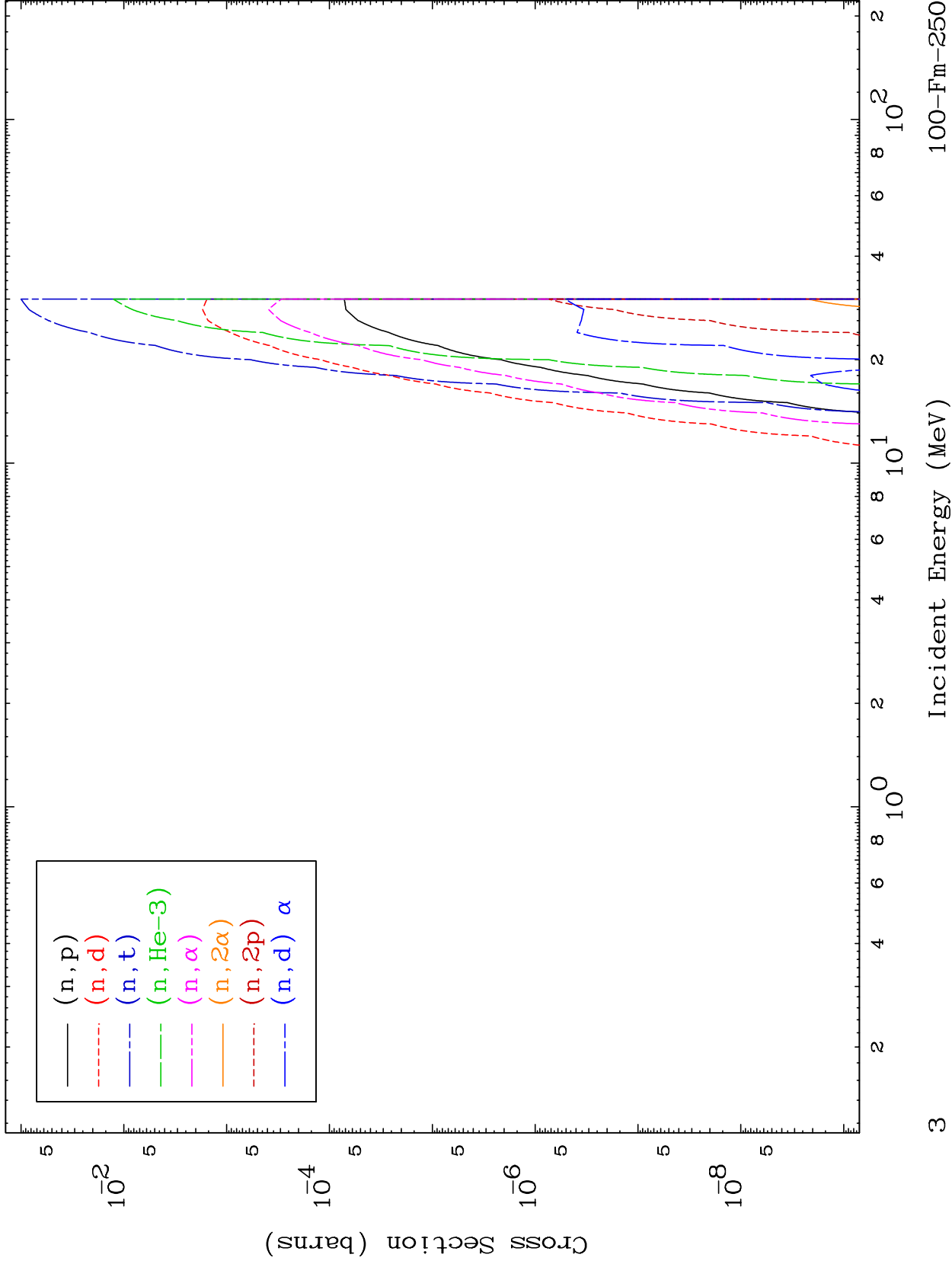
100-Fm-250



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He-3 Neutron Absorption  
0 Kelvin Cross Sections

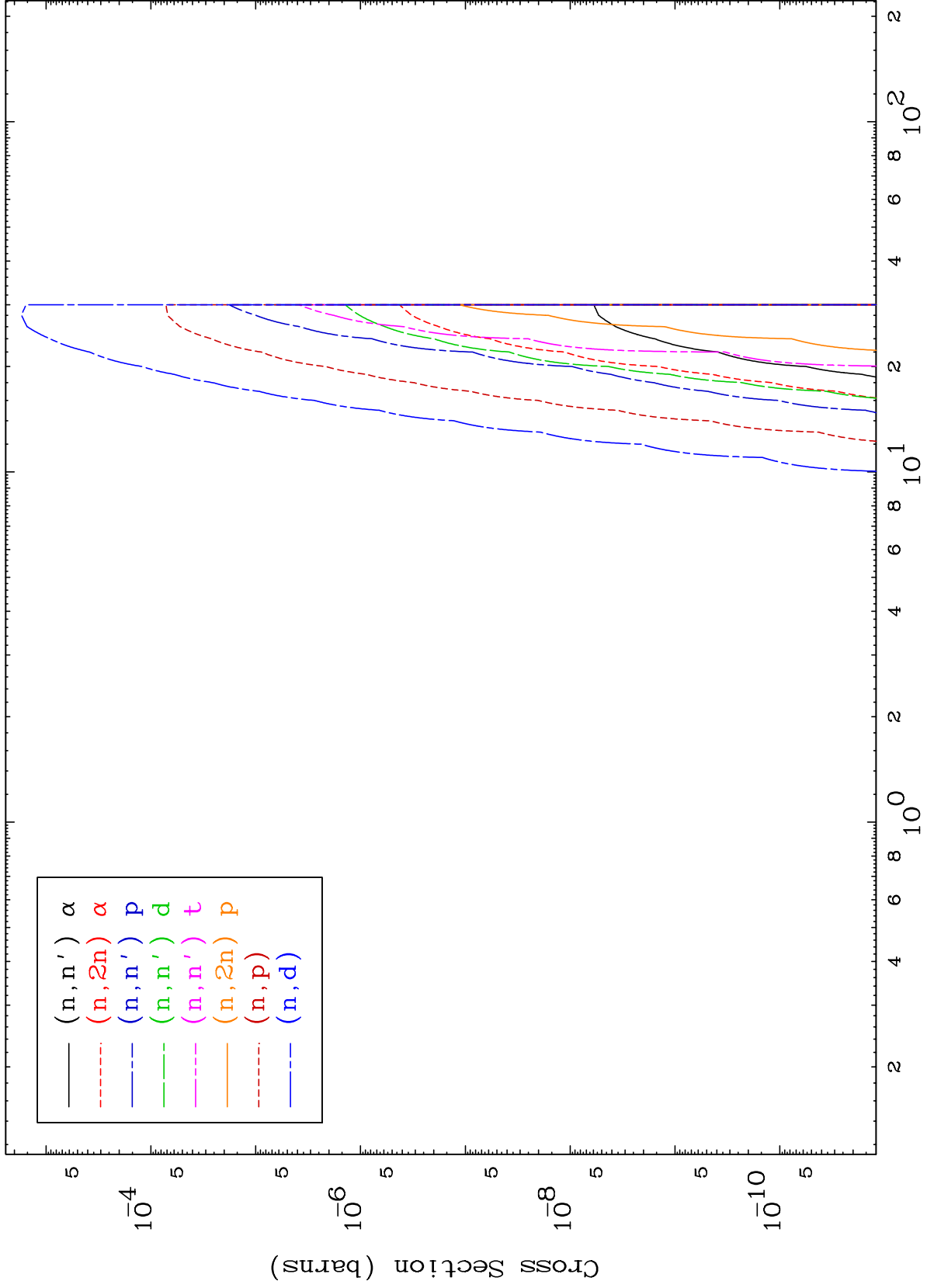
100-Fm-250



MAT 9931

He-3 Charged Particle  
0 Kelvin Cross Sections

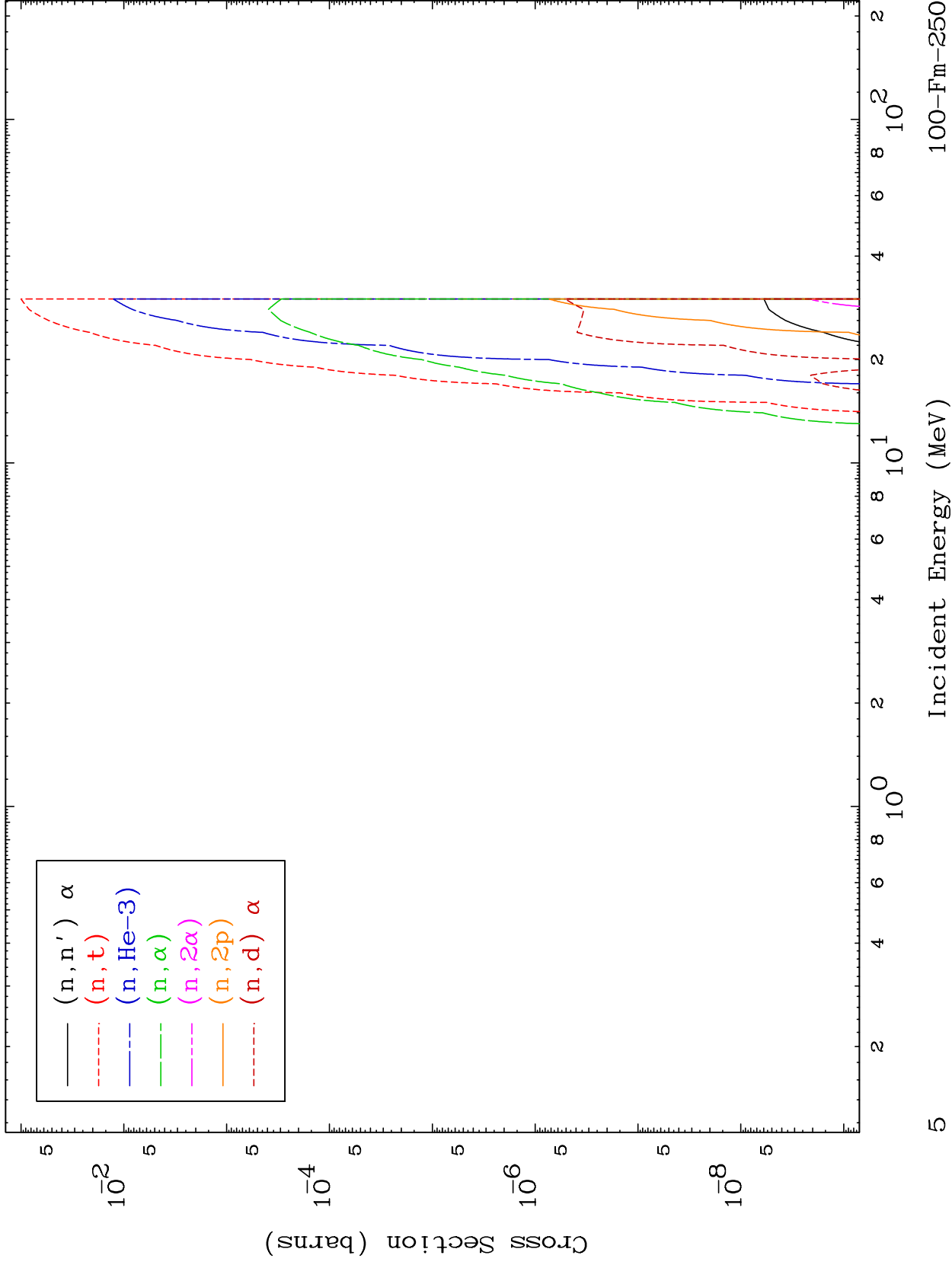
100-Fm-250



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He-3 Charged Particle  
0 Kelvin Cross Sections

100-Fm-250

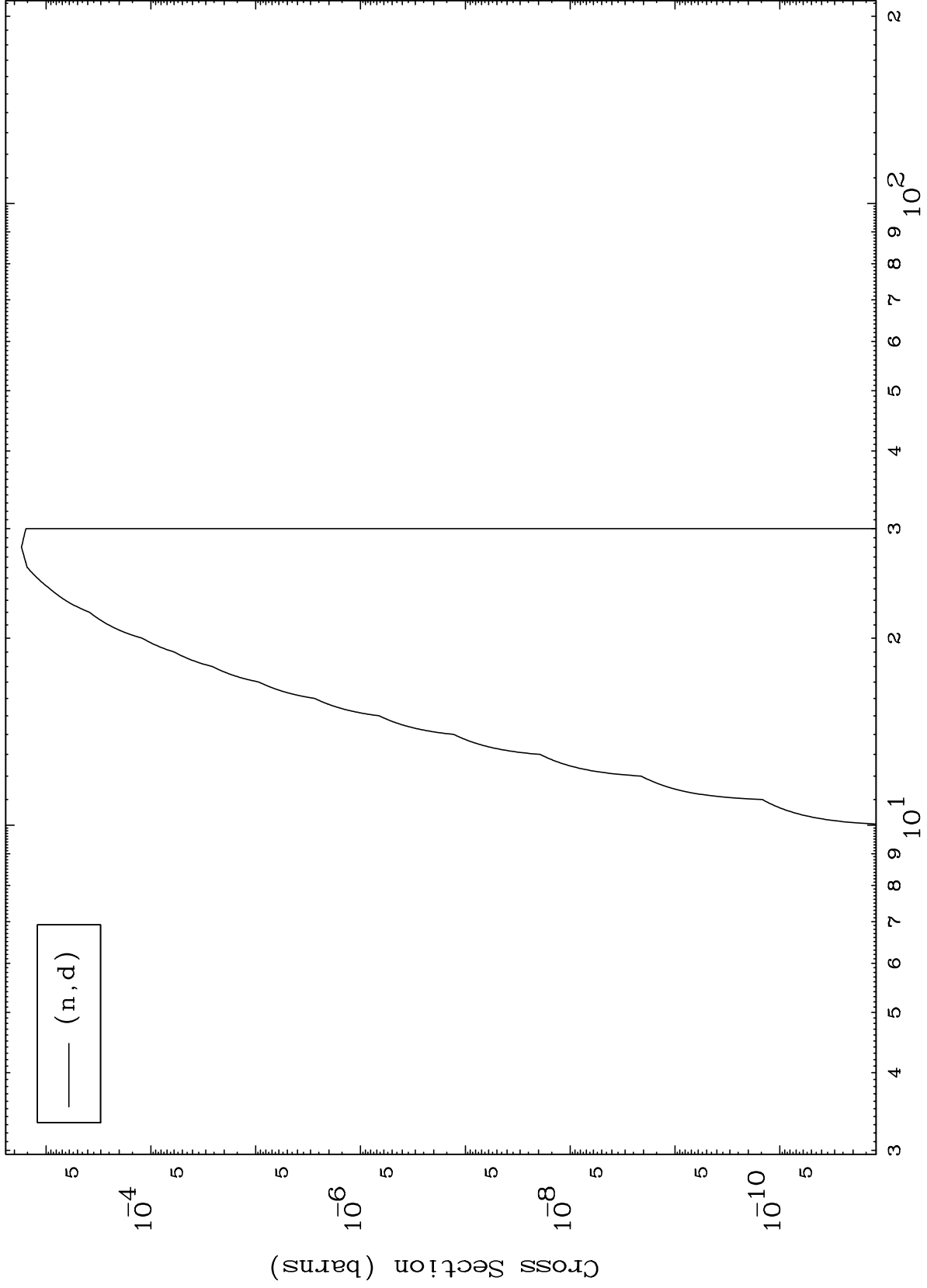




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(He-3,d) Levels  
0 Kelvin Cross Sections

100-Fm-250



7

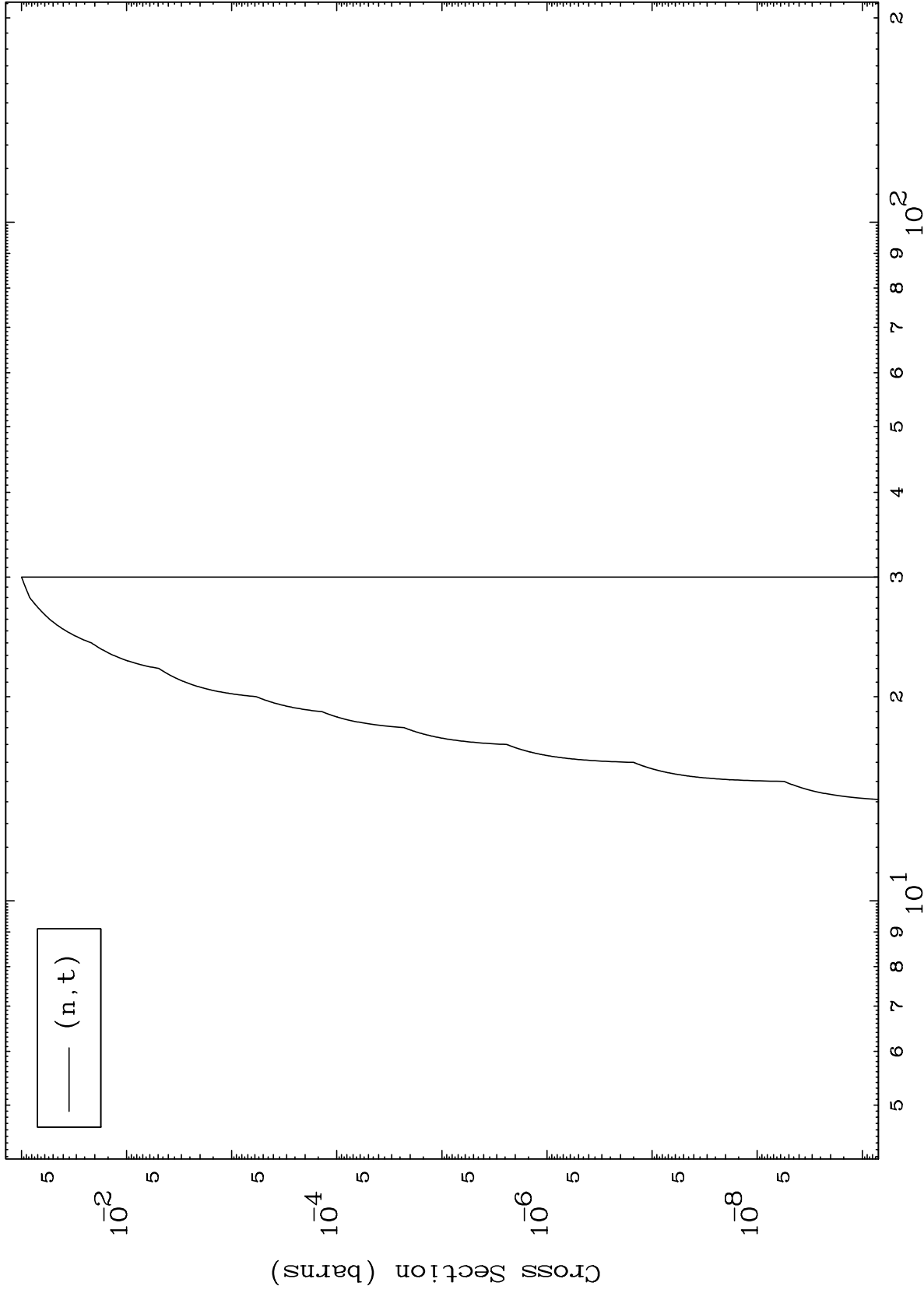
Incident Energy (MeV)

100-Fm-250

MAT 9931

(He-3,t) Levels  
0 Kelvin Cross Sections

100-Fm-250

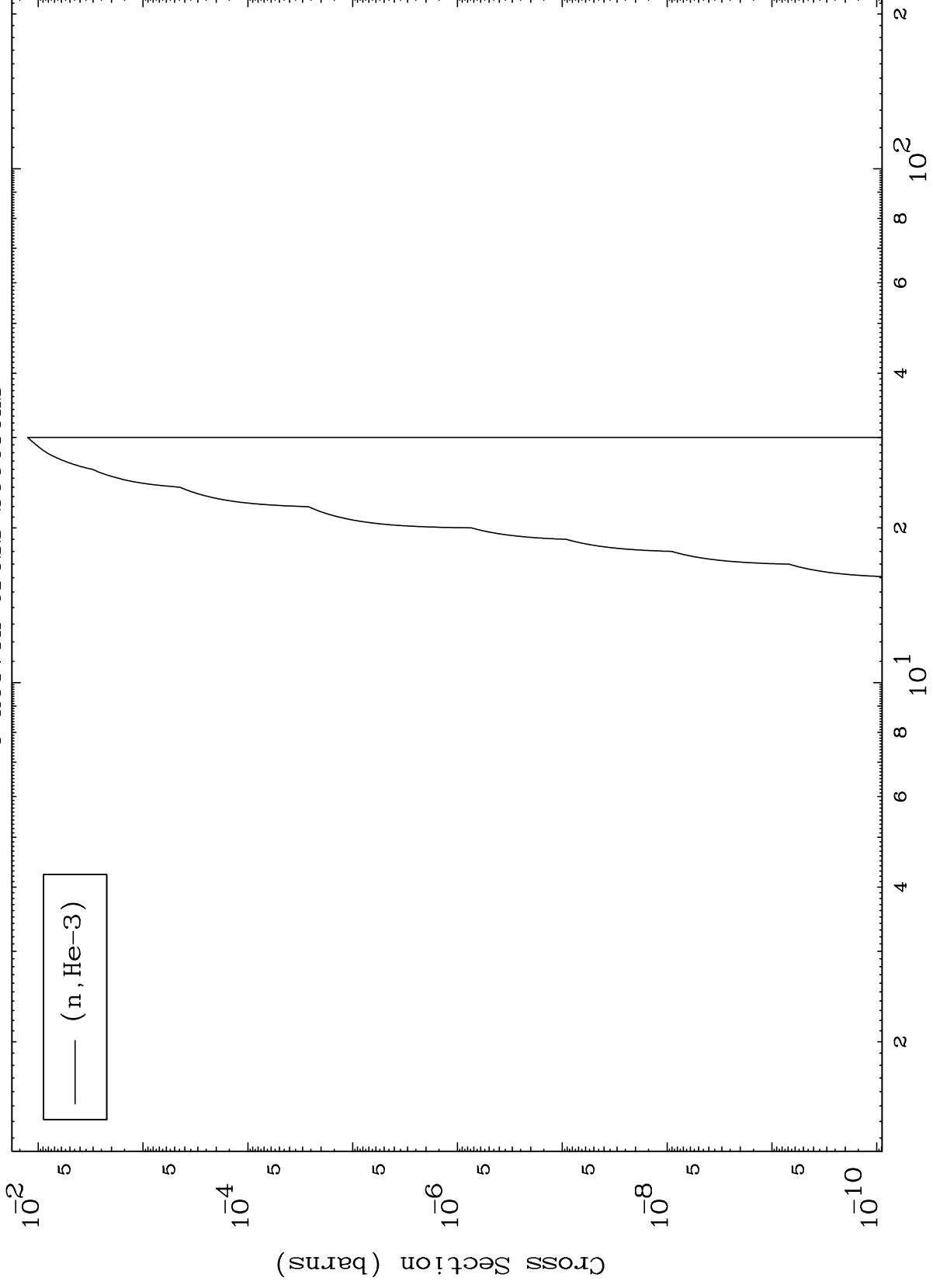


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(He-3, He3) Levels

100-Fm-250

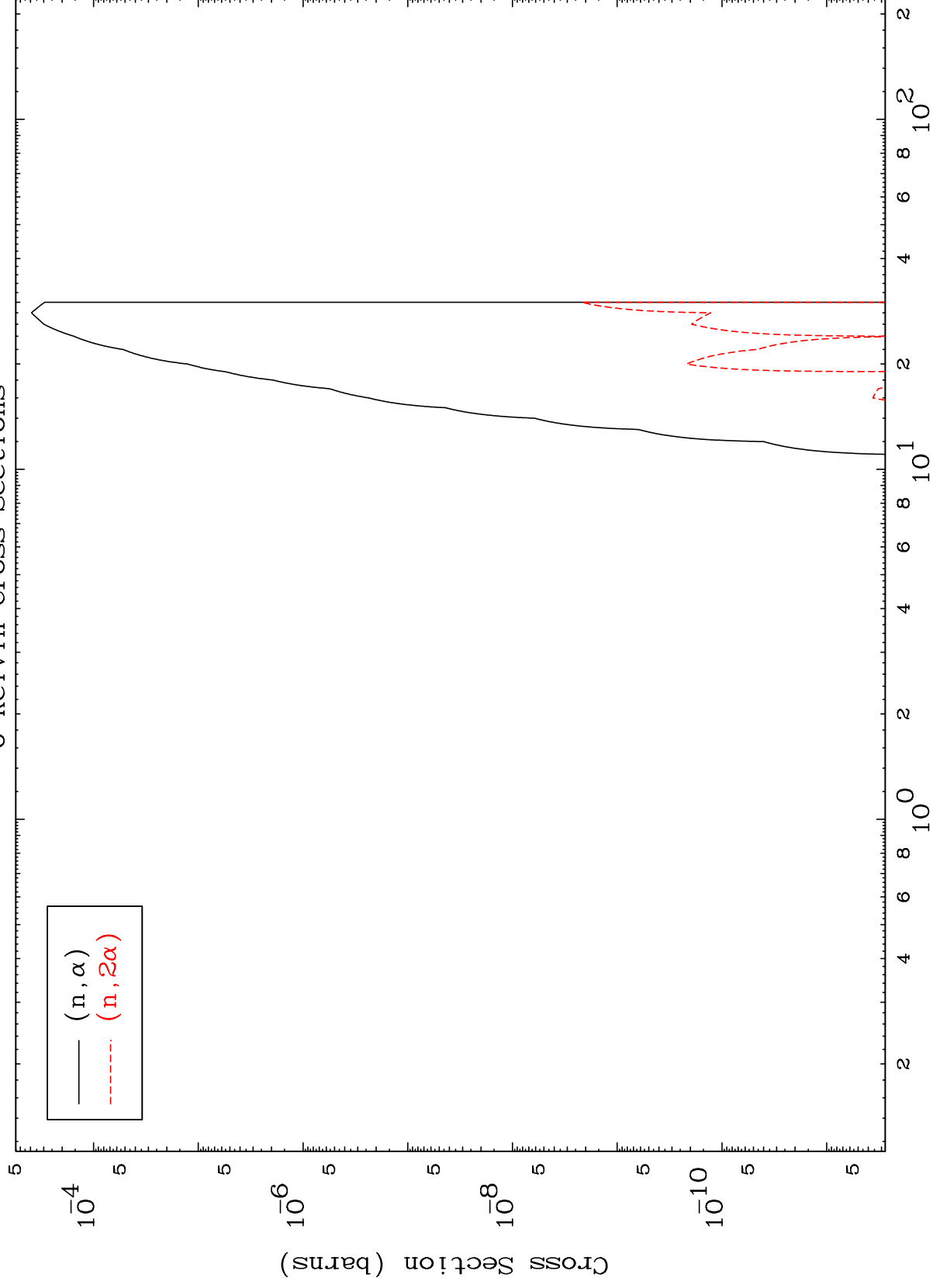
0 Kelvin Cross Sections



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100-Fm-250

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



10

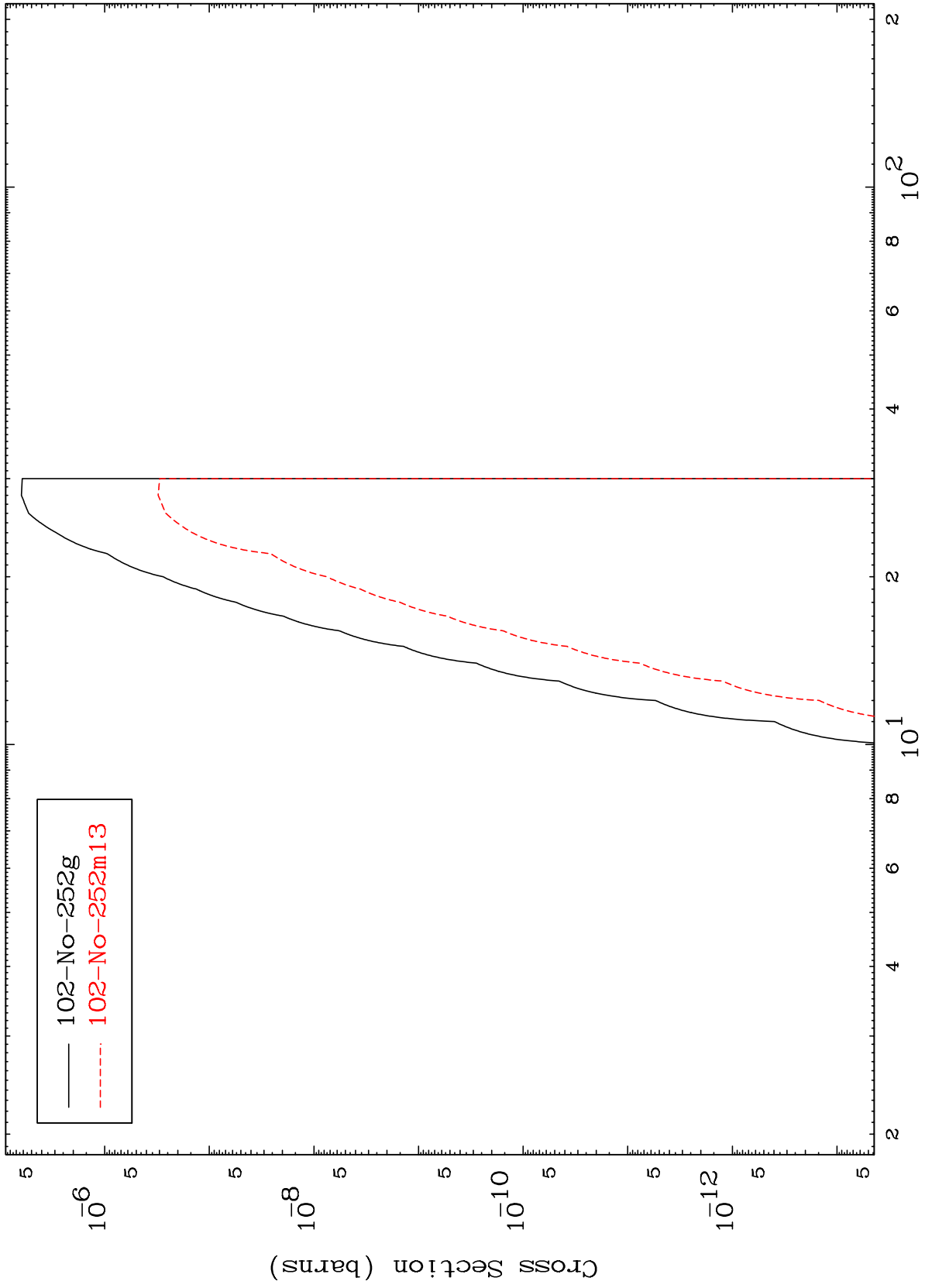
Incident Energy (MeV)

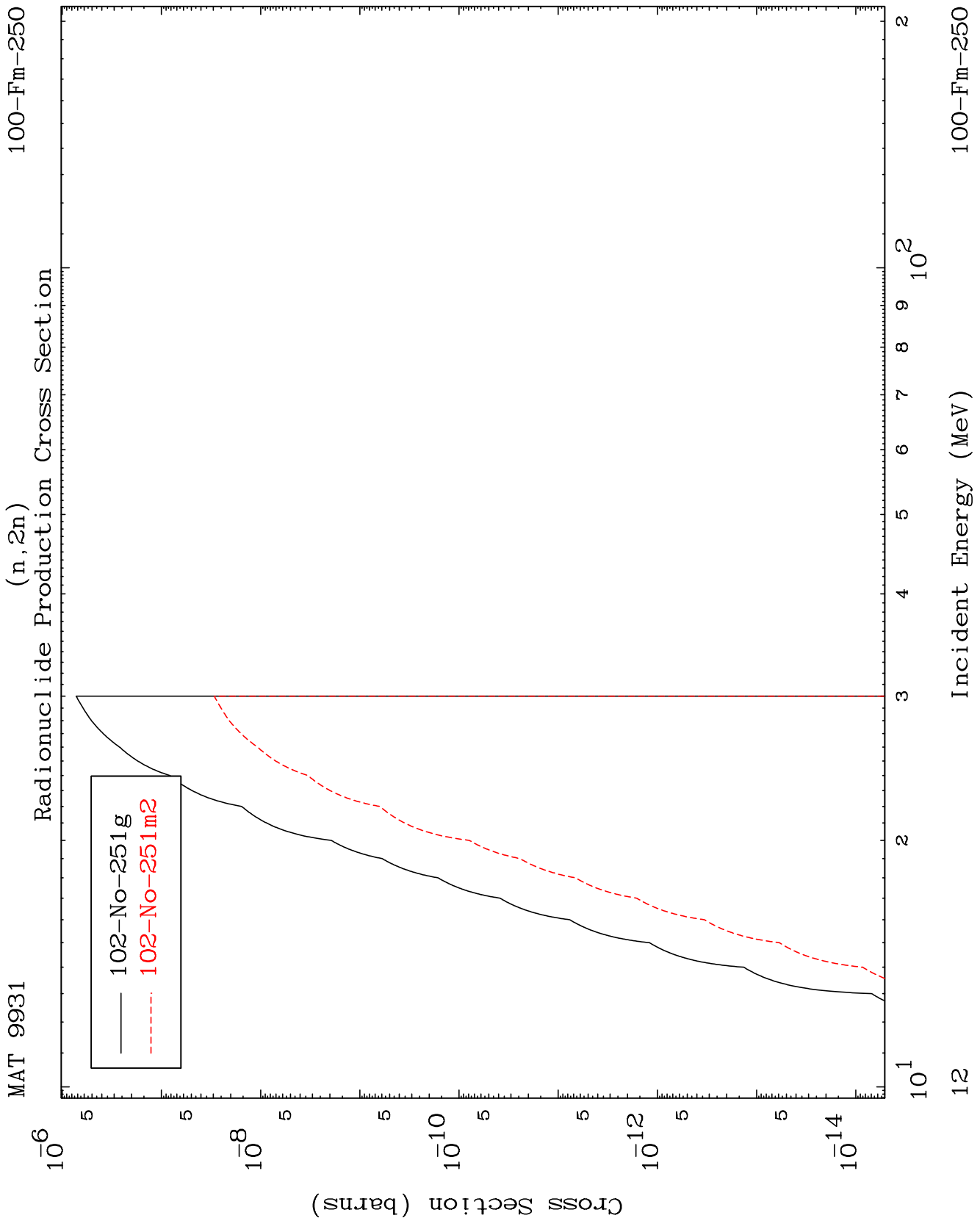
100-Fm-250

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100-Fm-250

Radionuclide Production Cross Section



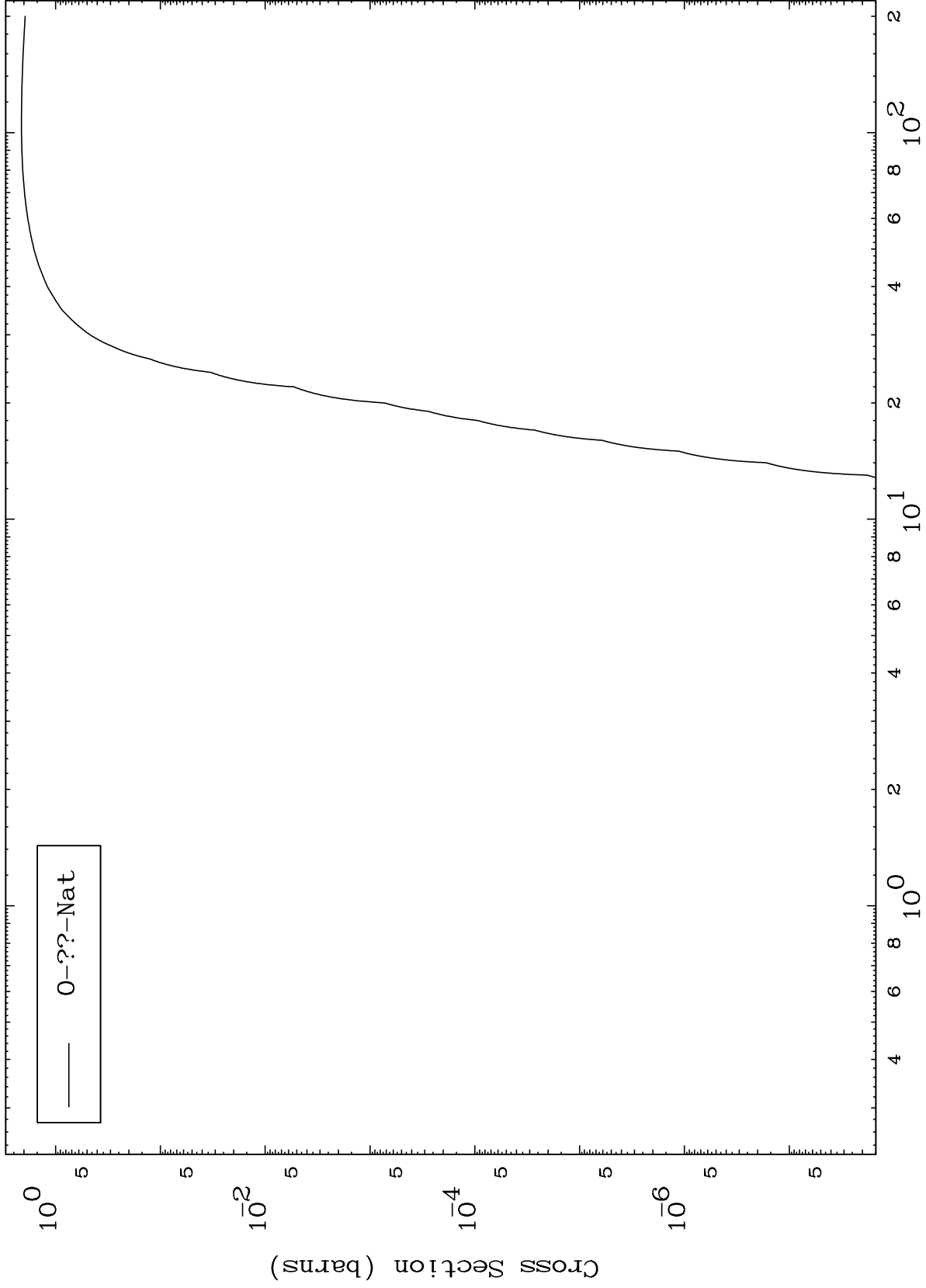


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100-Fm-250

Fission

Radionuclide Production Cross Section

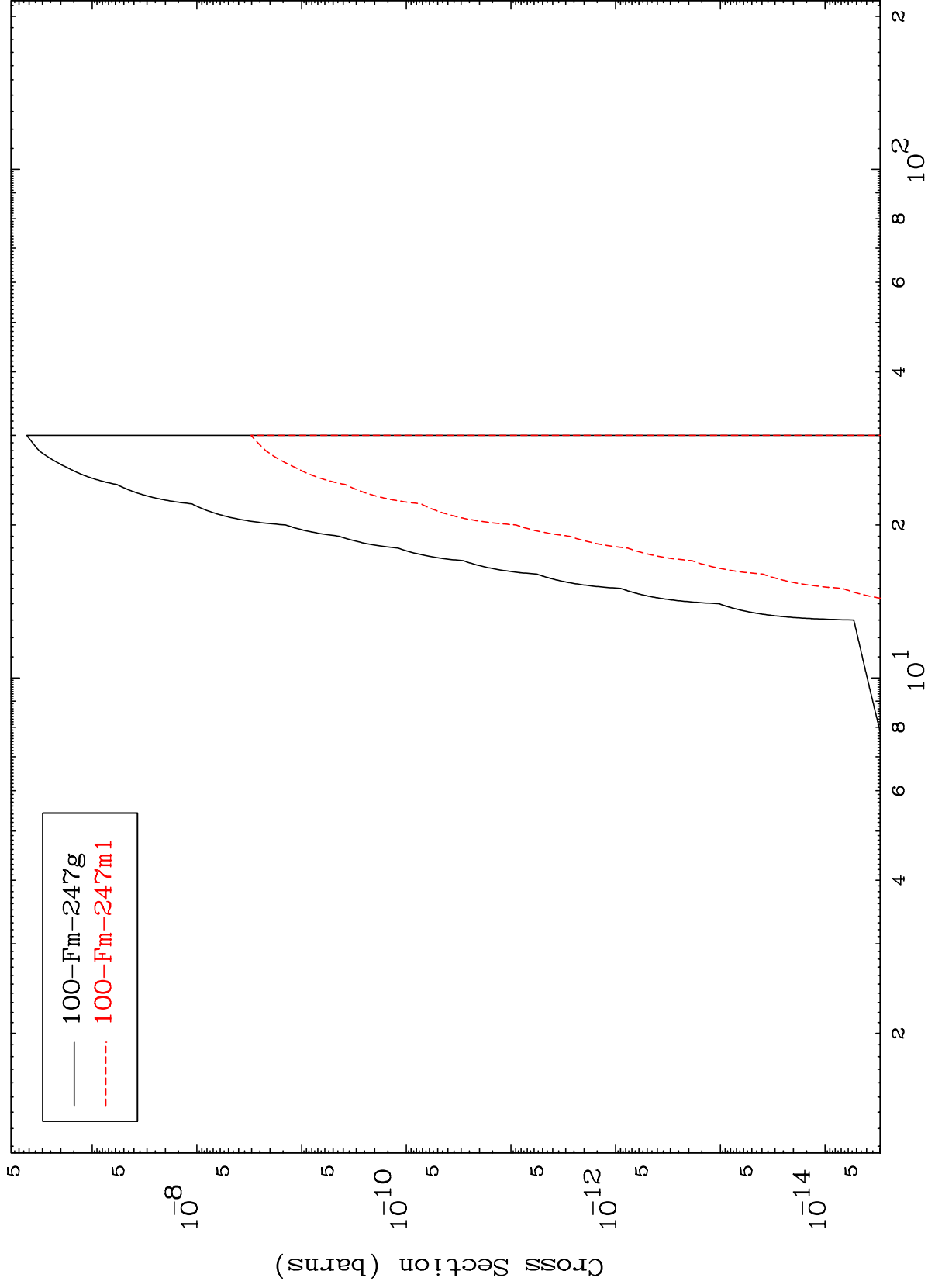


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100-Fm-250

(n,2n)  $\alpha$

Radionuclide Production Cross Section



14

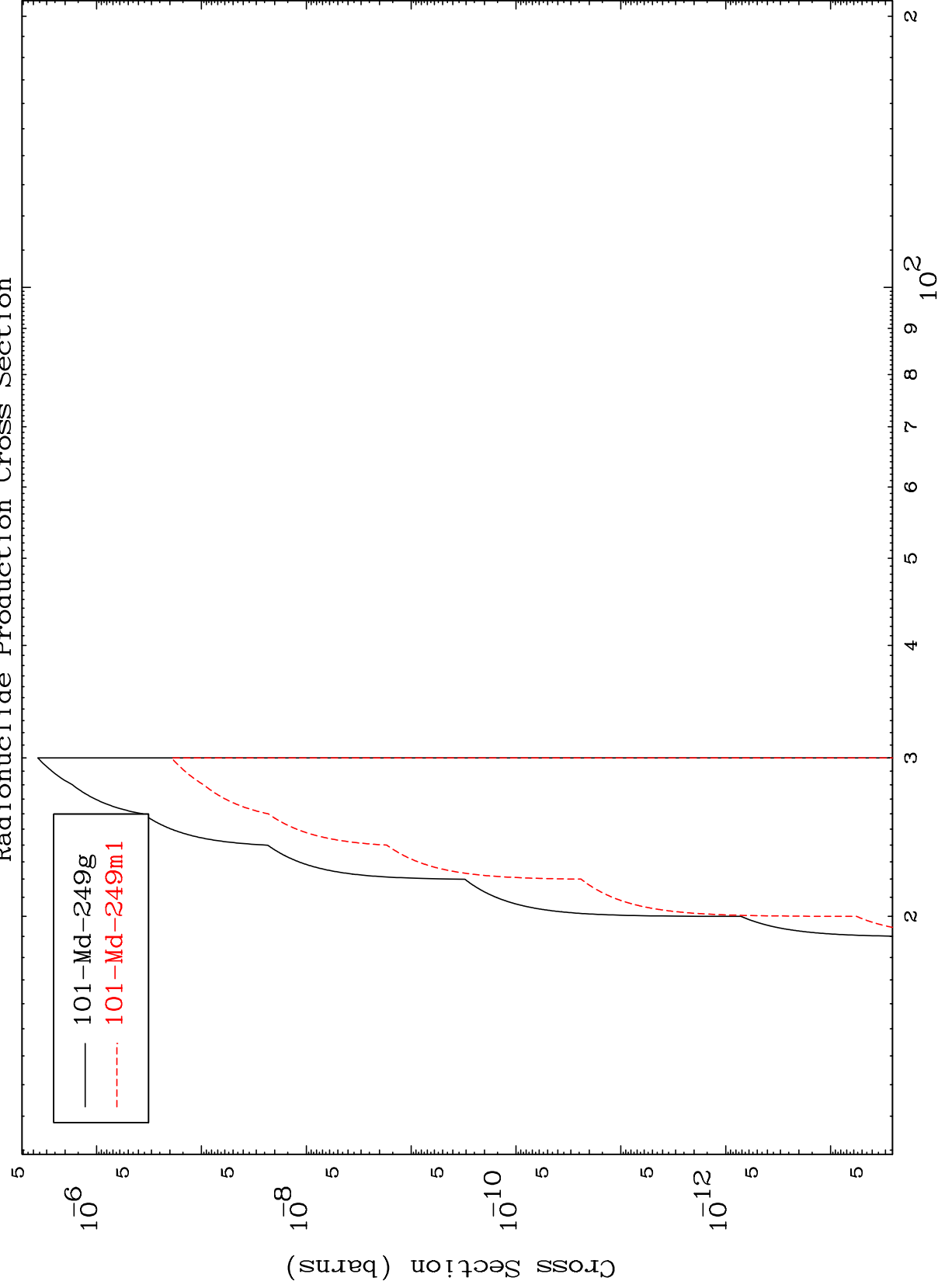
Incident Energy (MeV)

100-Fm-250

MAT 9931

100-Fm-250

(n,n') t  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

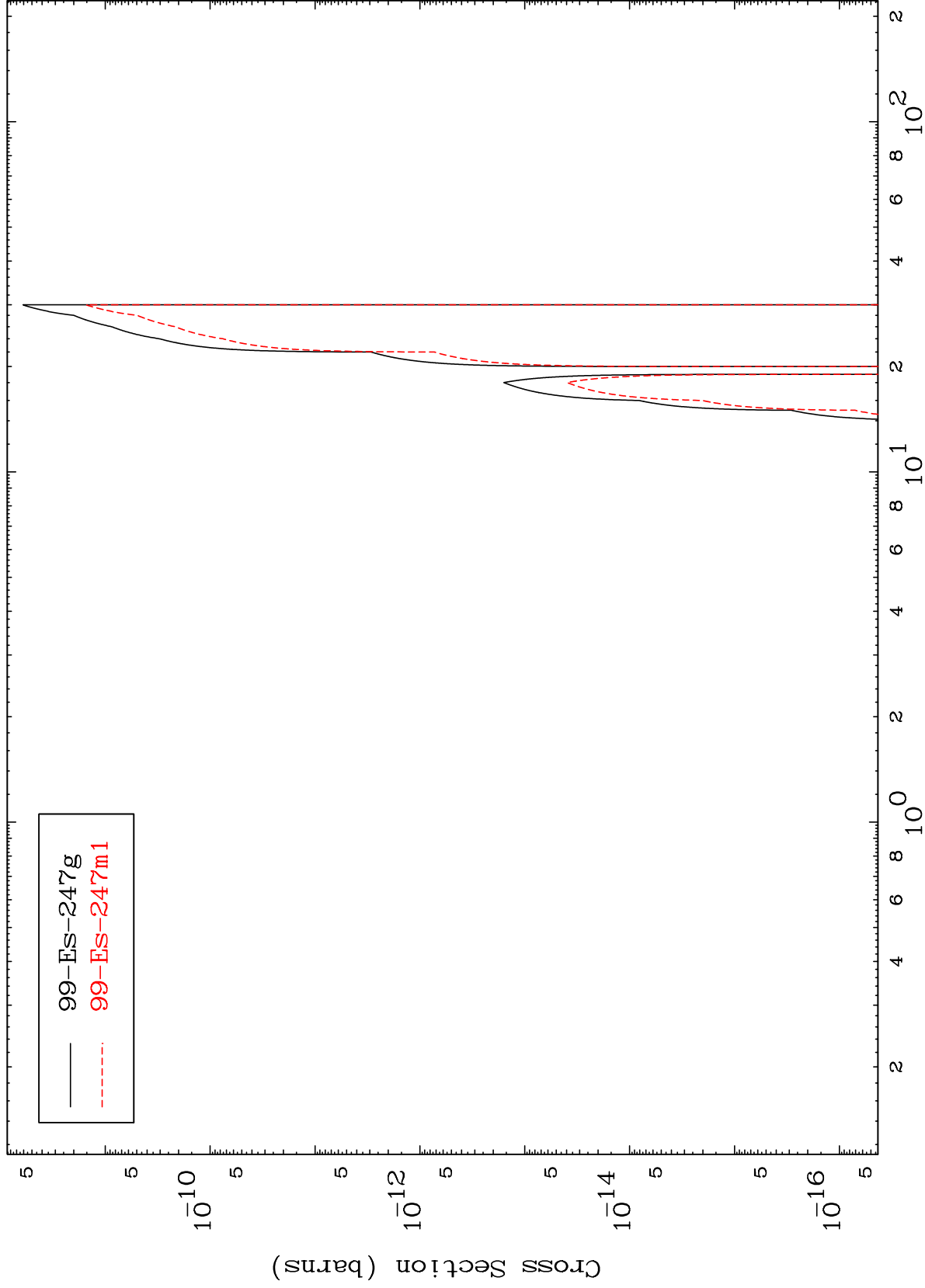
100-Fm-250

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(n,n') p  $\alpha$

100-Fm-250

Radionuclide Production Cross Section



16

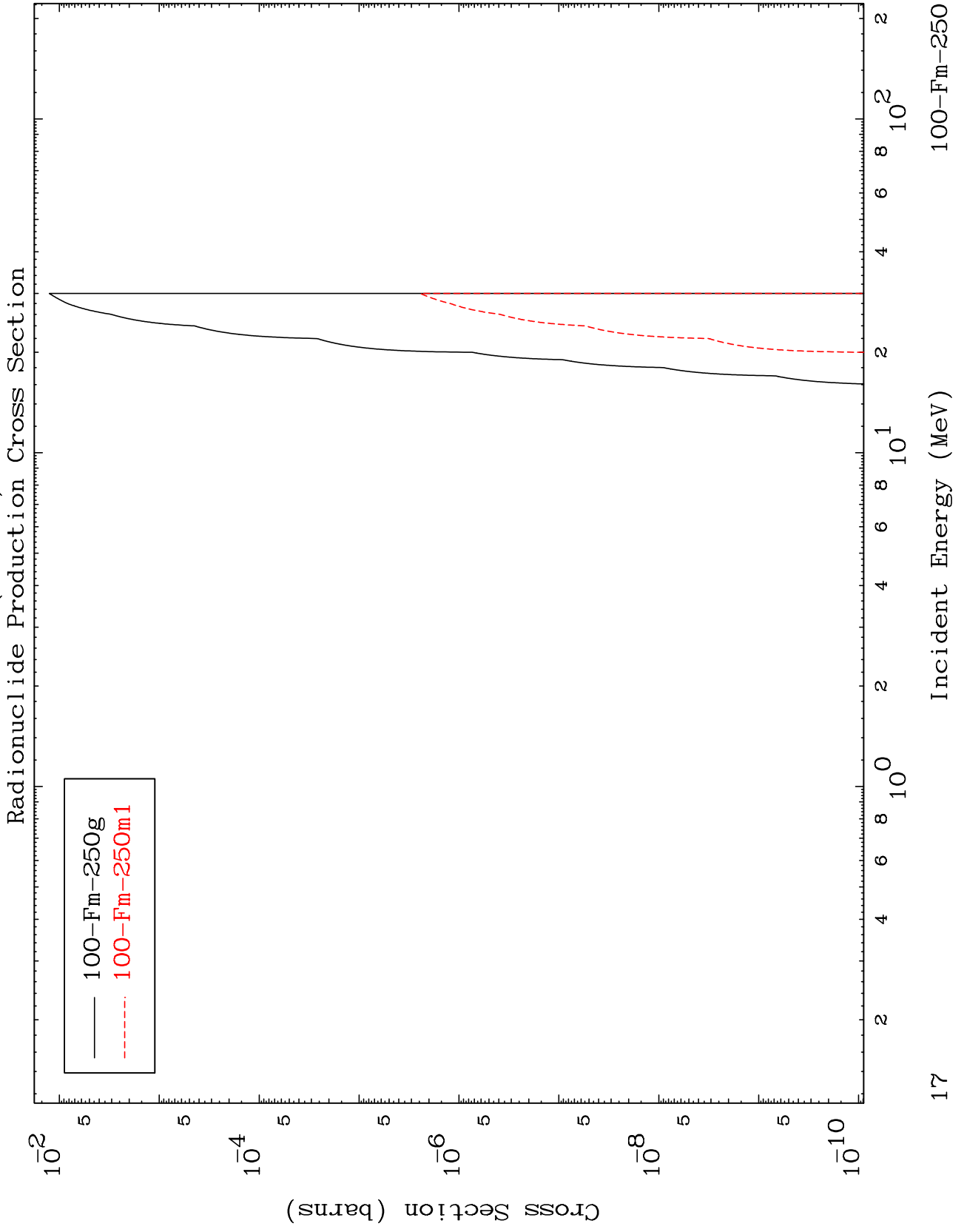
Incident Energy (MeV)

100-Fm-250

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(n,He-3)

100-Fm-250



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(n,d)  $\alpha$

100-Fm-250

Radionuclide Production Cross Section

