

Program EVALPLOT  
(Version 2021-1)

by

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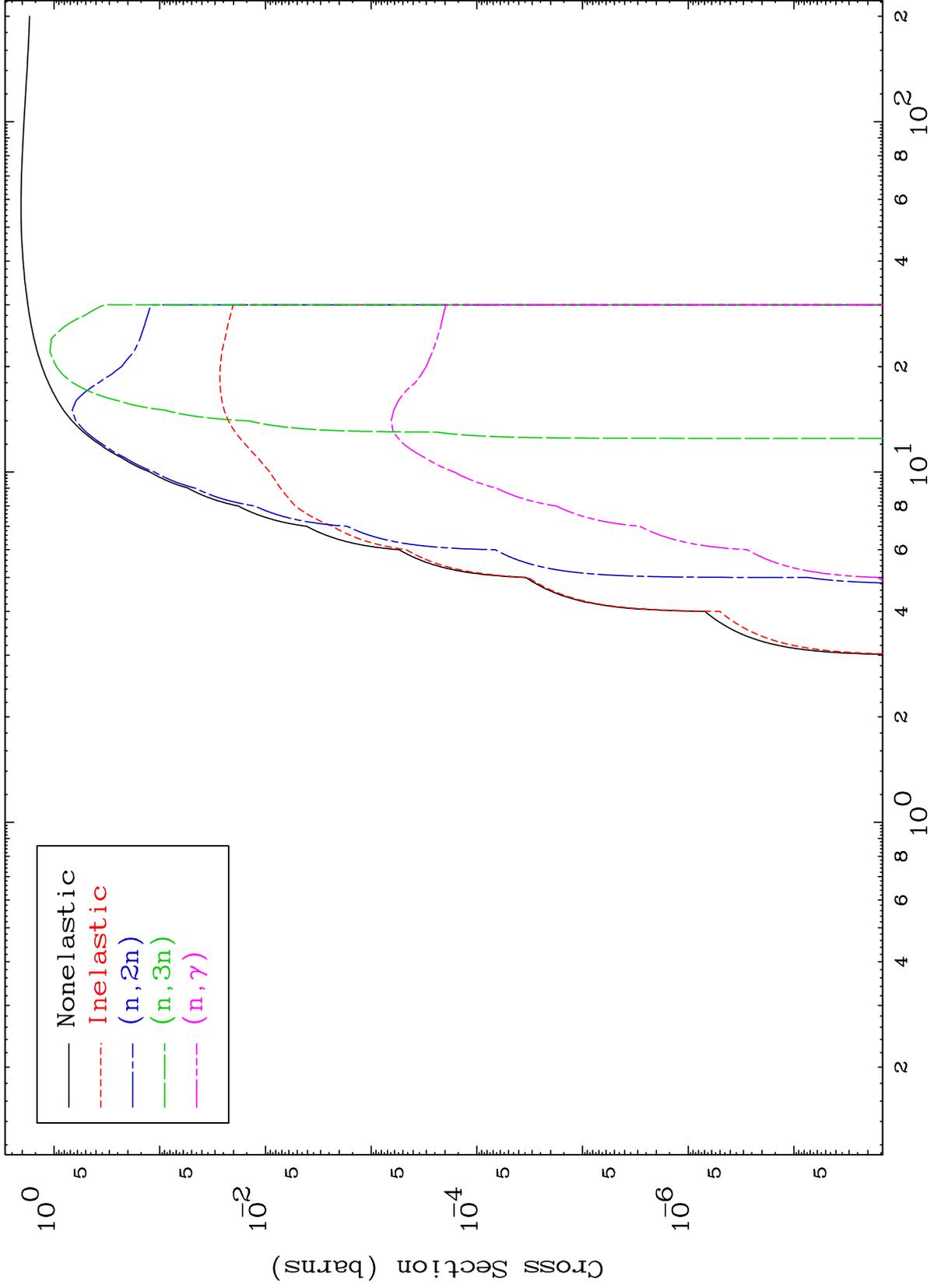
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Press Mouse Button to Start

MAT 8331

Proton Major  
0 Kelvin Cross Sections

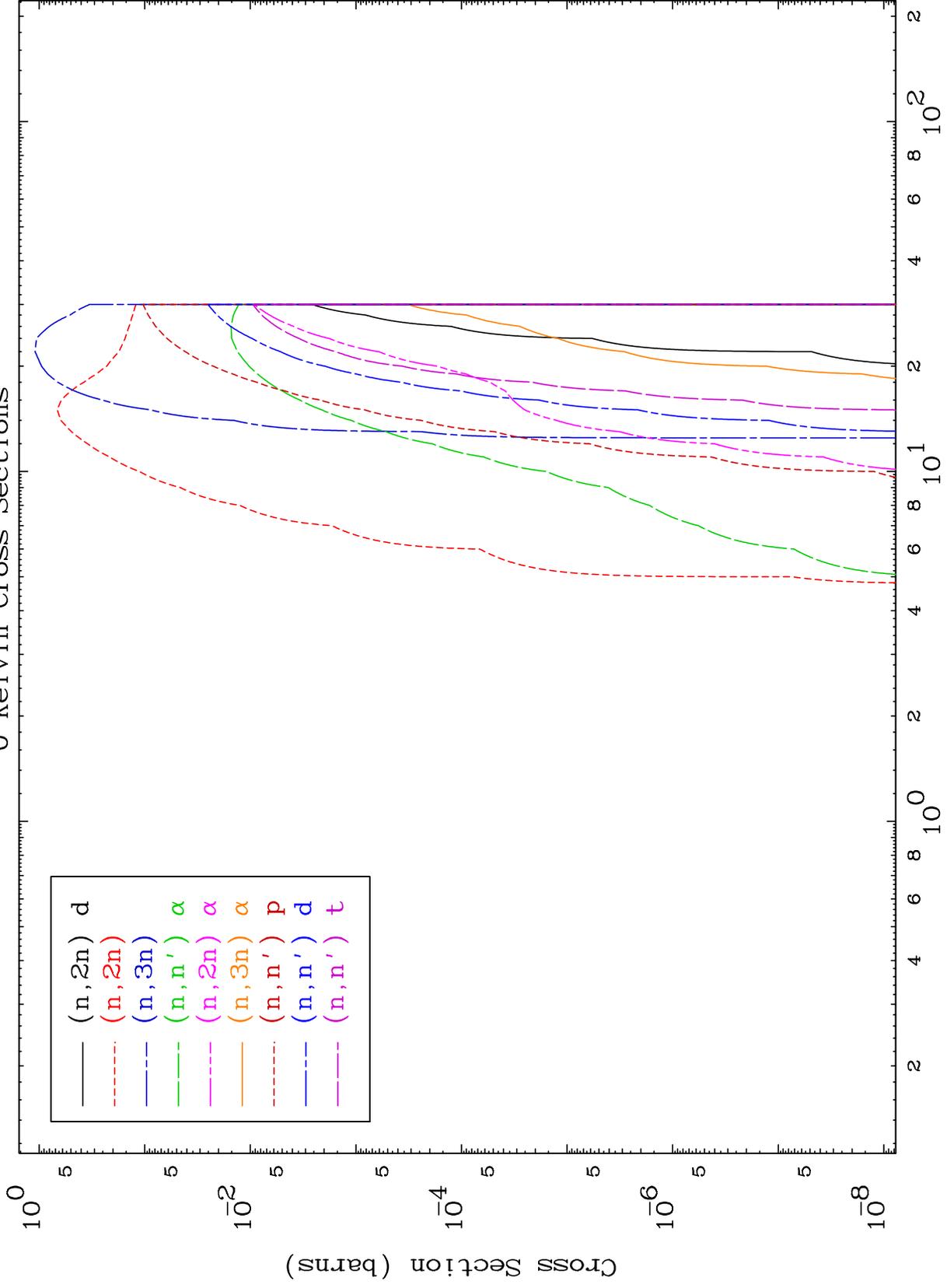
83-Bi-211



MAT 8331

Proton Neutron Absorption  
0 Kelvin Cross Sections

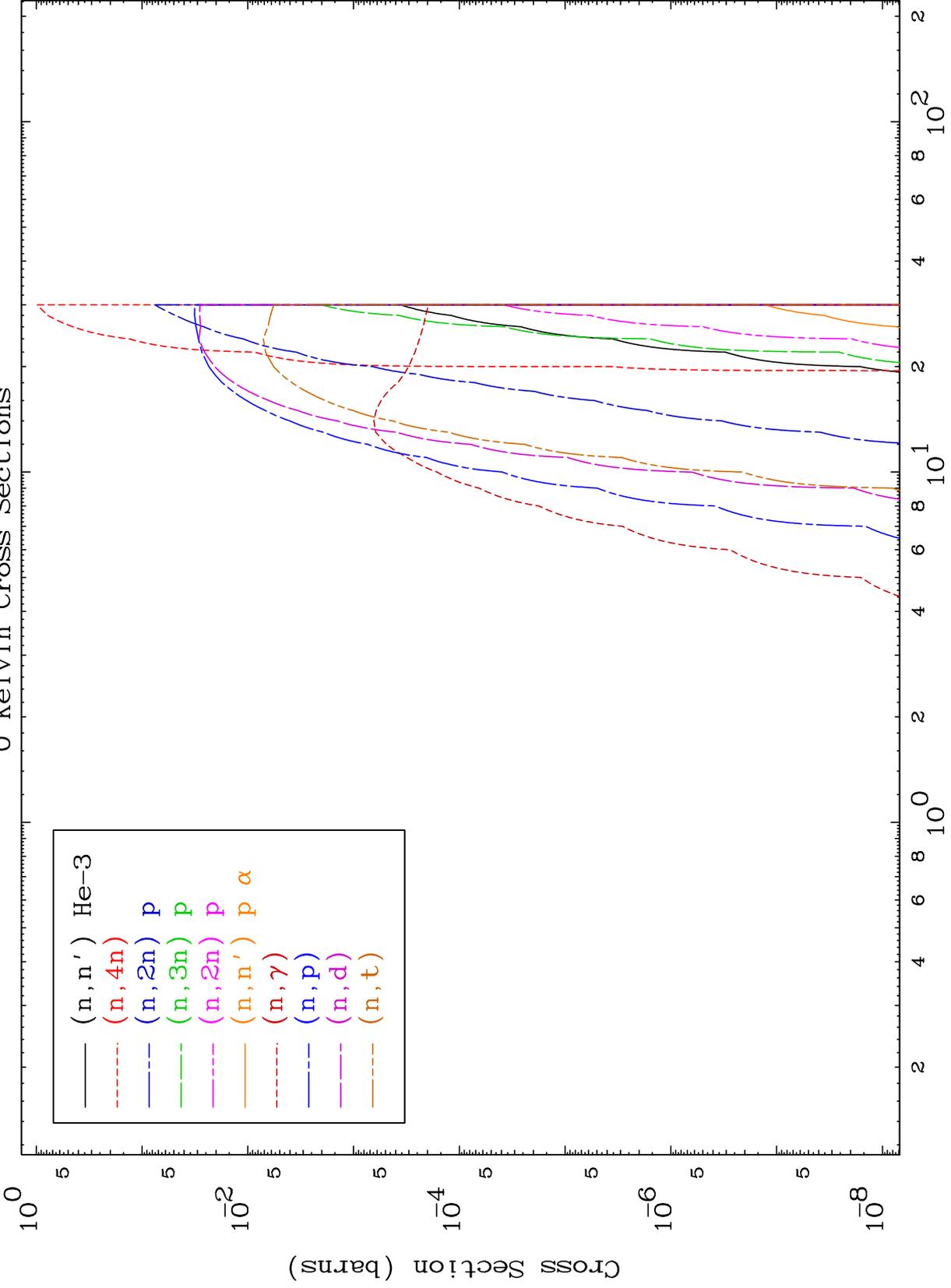
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MAT 8331

Proton Neutron Absorption  
0 Kelvin Cross Sections

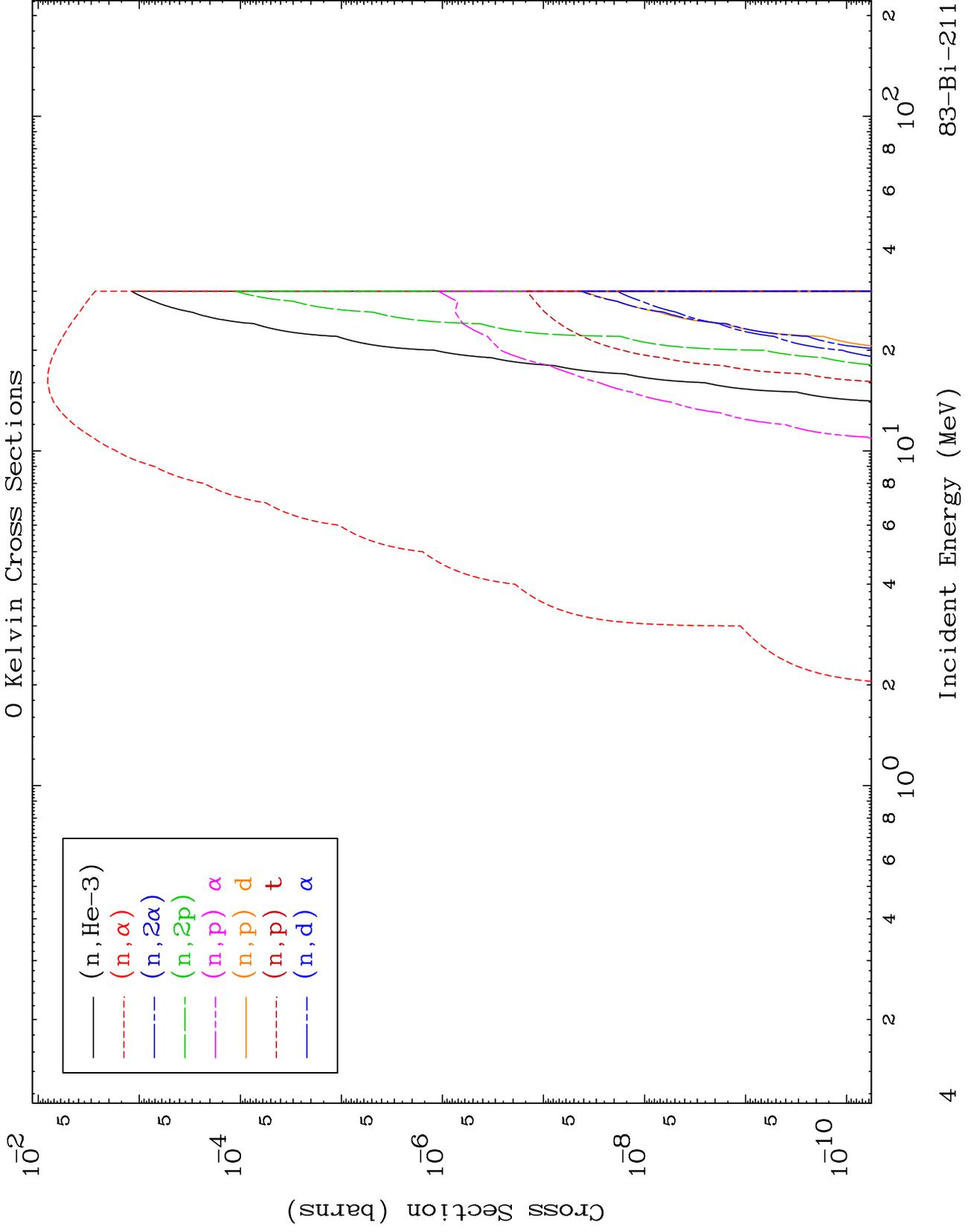
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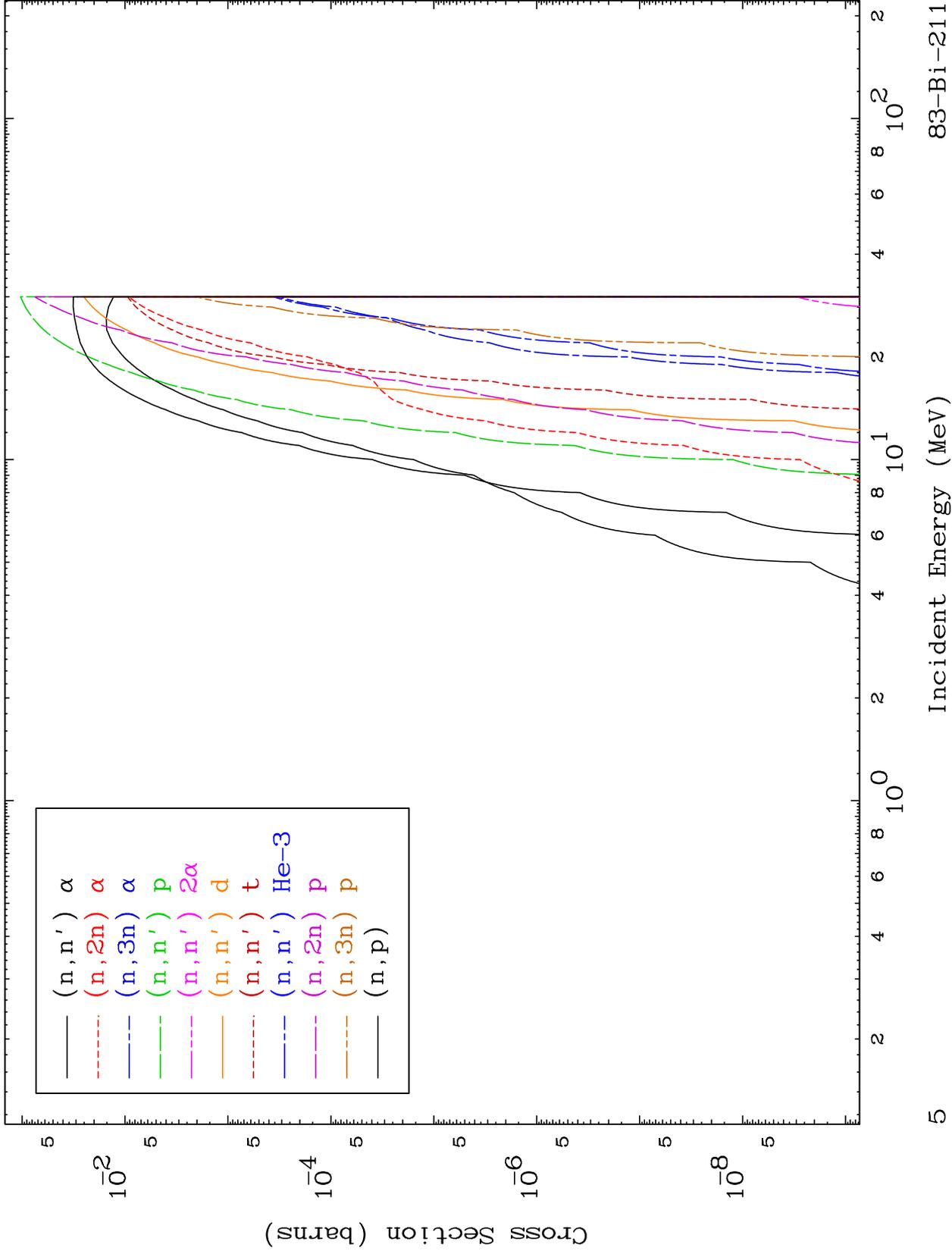


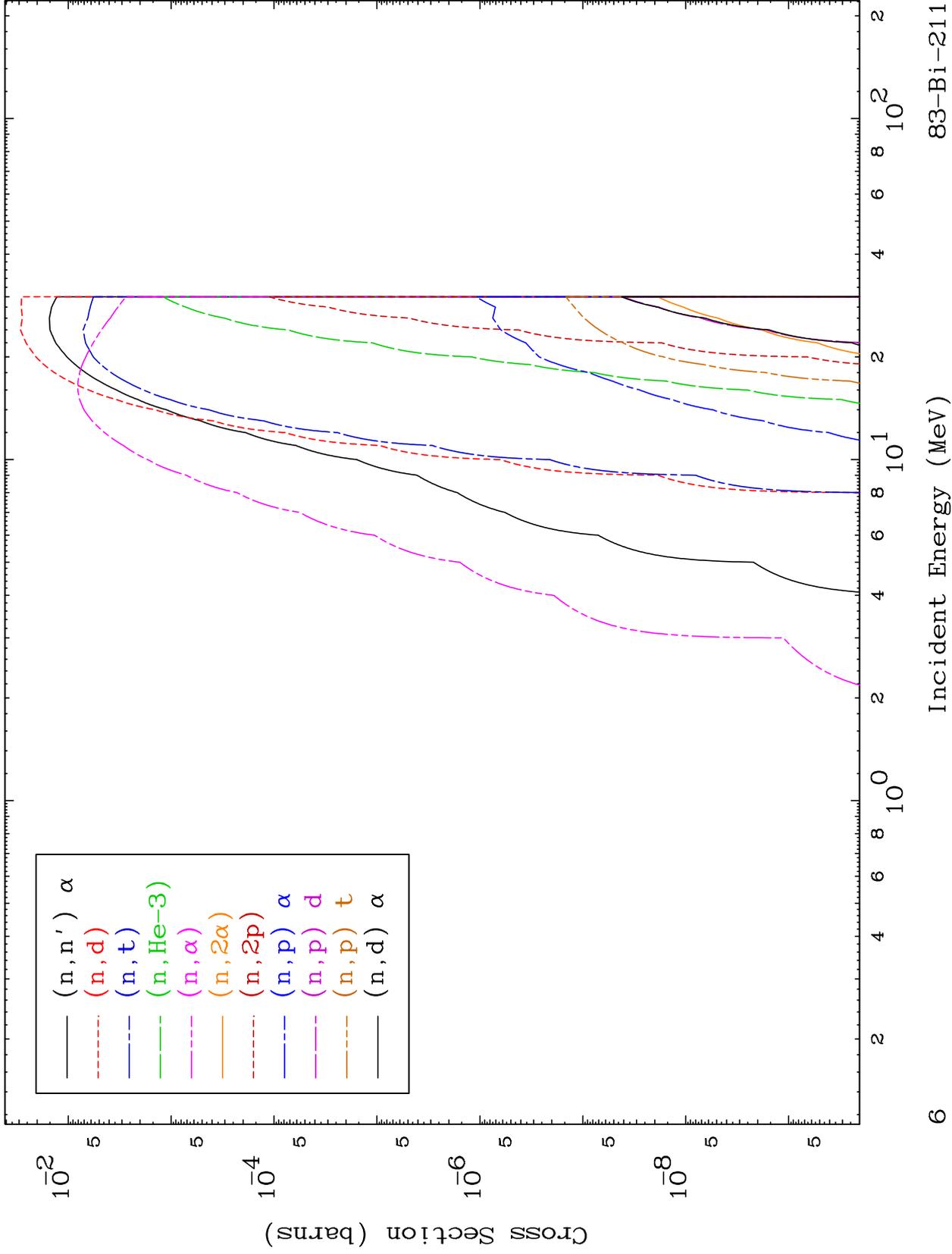
MAT 8331

Proton Neutron Absorption  
0 Kelvin Cross Sections

83-Bi-211



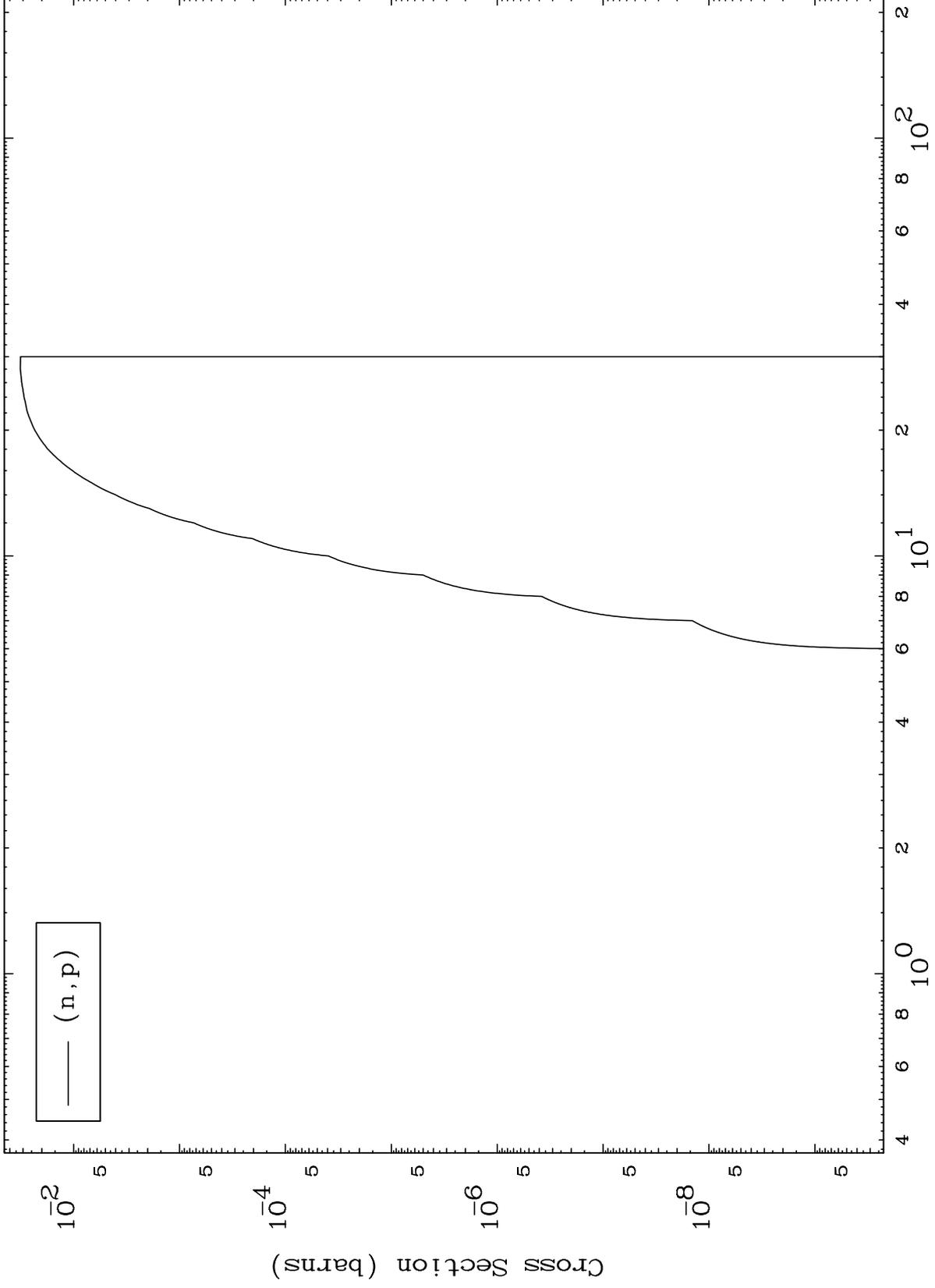




MAT 8331

(p,p) Levels  
0 Kelvin Cross Sections

83-Bi-211



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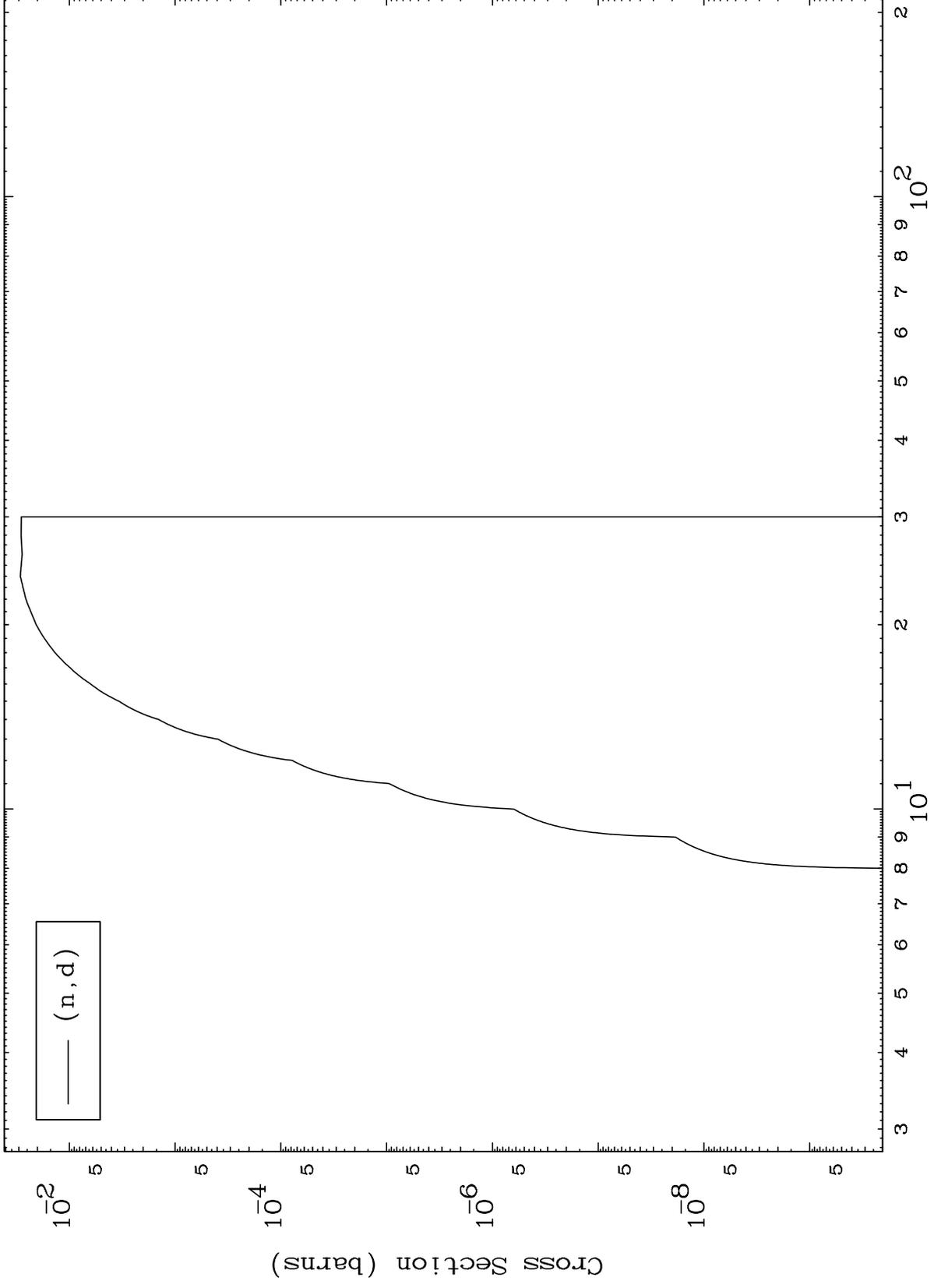
Incident Energy (MeV)

83-Bi-211

MAT 8331

(p,d) Levels  
0 Kelvin Cross Sections

83-Bi-211



8

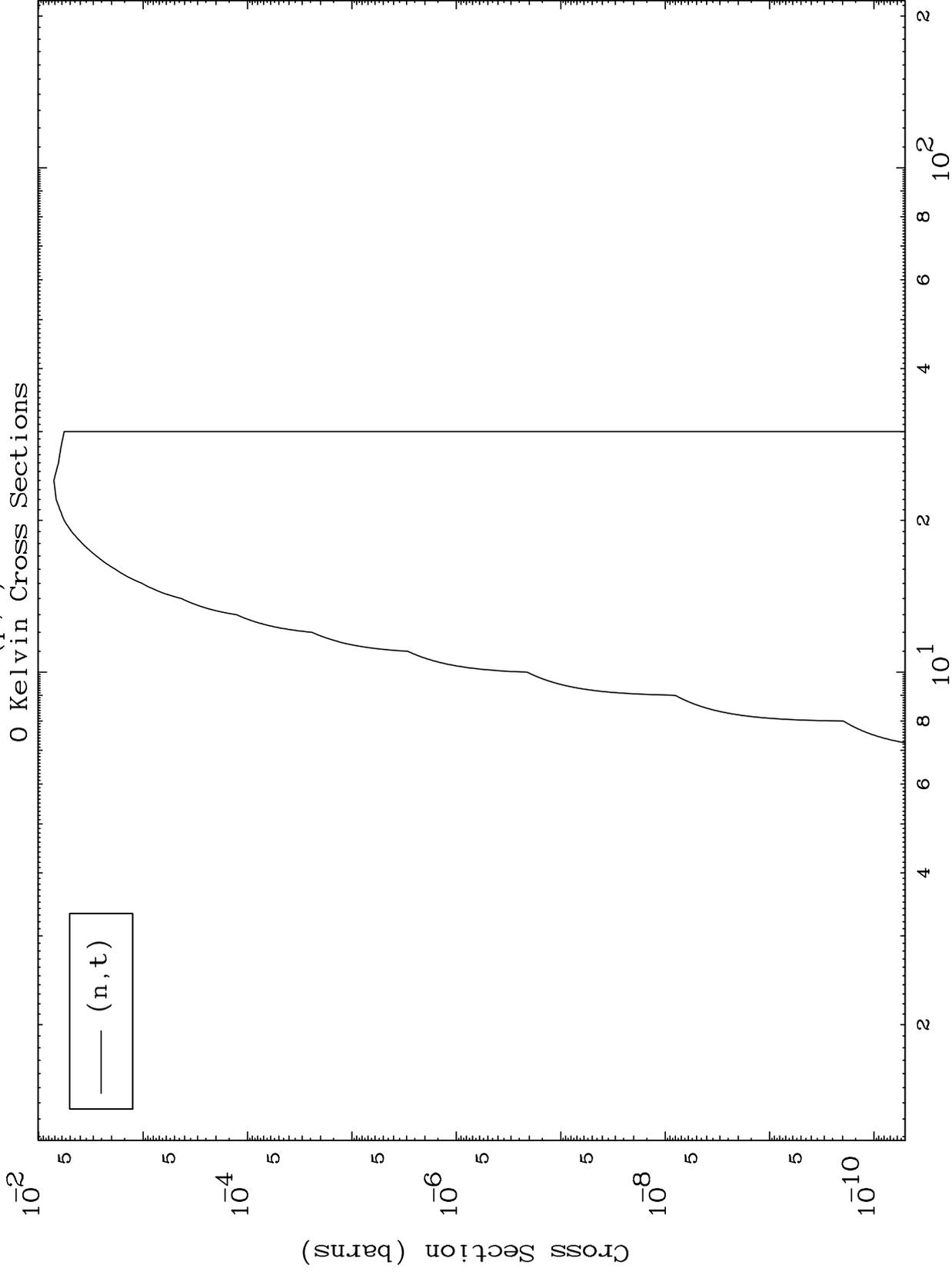
Incident Energy (MeV)

83-Bi-211

MAT 8331

83-Bi-211

(p,t) Levels  
0 Kelvin Cross Sections



(n,t)

83-Bi-211

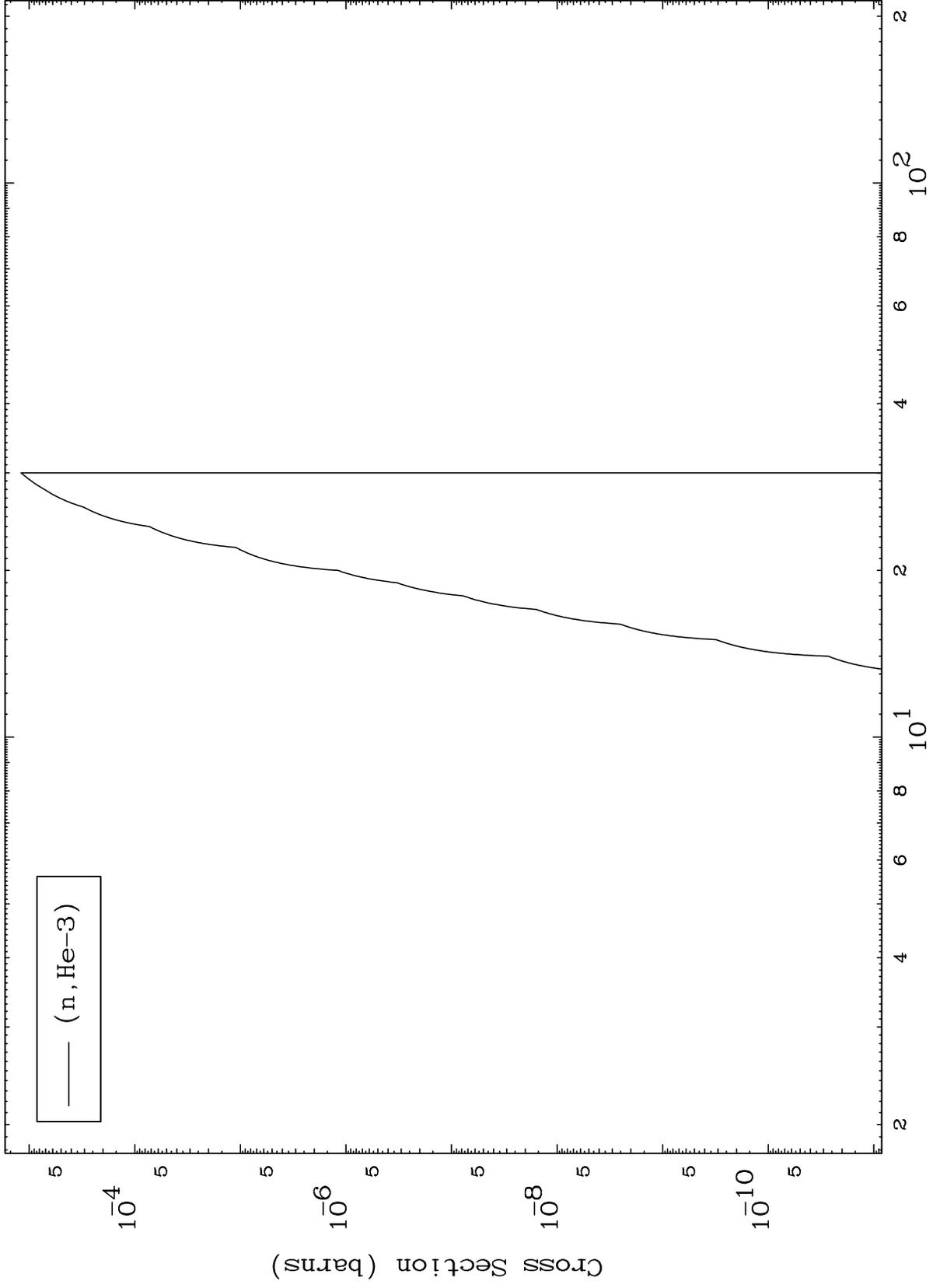
Incident Energy (MeV)

9

MAT 8331

(p,He3) Levels  
0 Kelvin Cross Sections

83-Bi-211



10

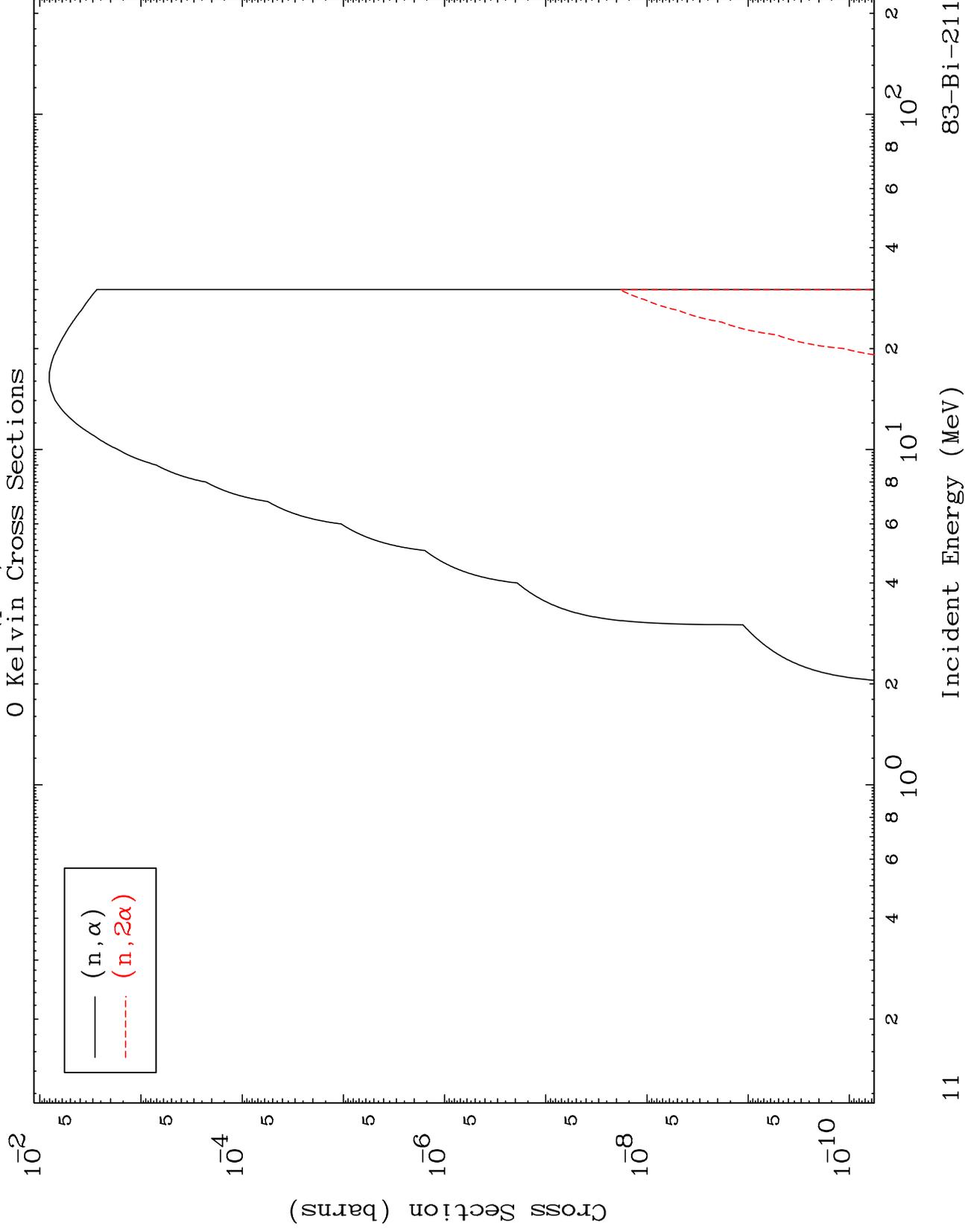
Incident Energy (MeV)

83-Bi-211

MAT 8331

(p,  $\alpha$ ) Levels

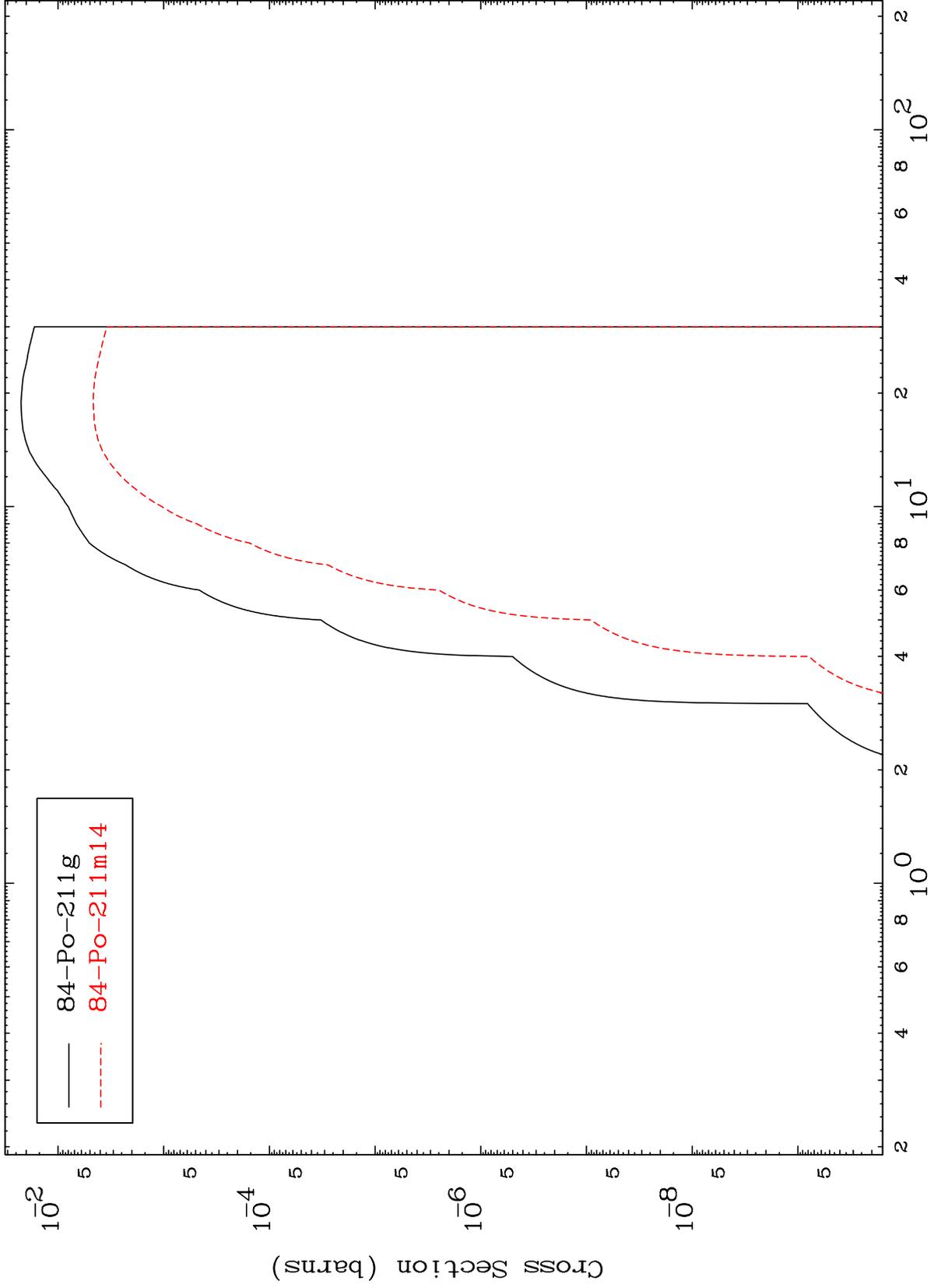
83-Bi-211



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83-Bi-211

Inelastic  
Radionuclide Production Cross Section



84-Po-211g  
84-Po-211m14

83-Bi-211

Incident Energy (MeV)

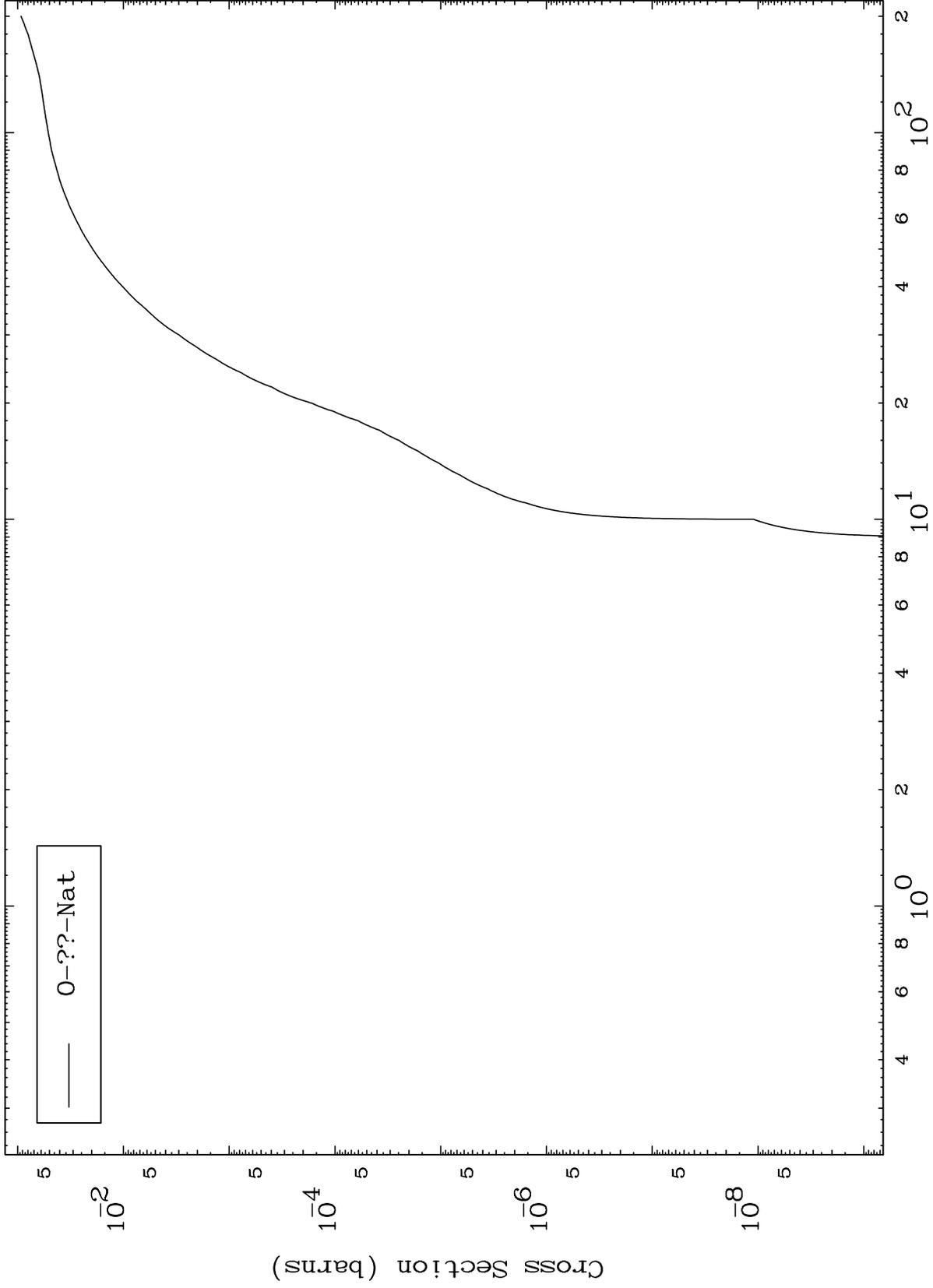
12

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Fission

83-Bi-211

Radionuclide Production Cross Section



13

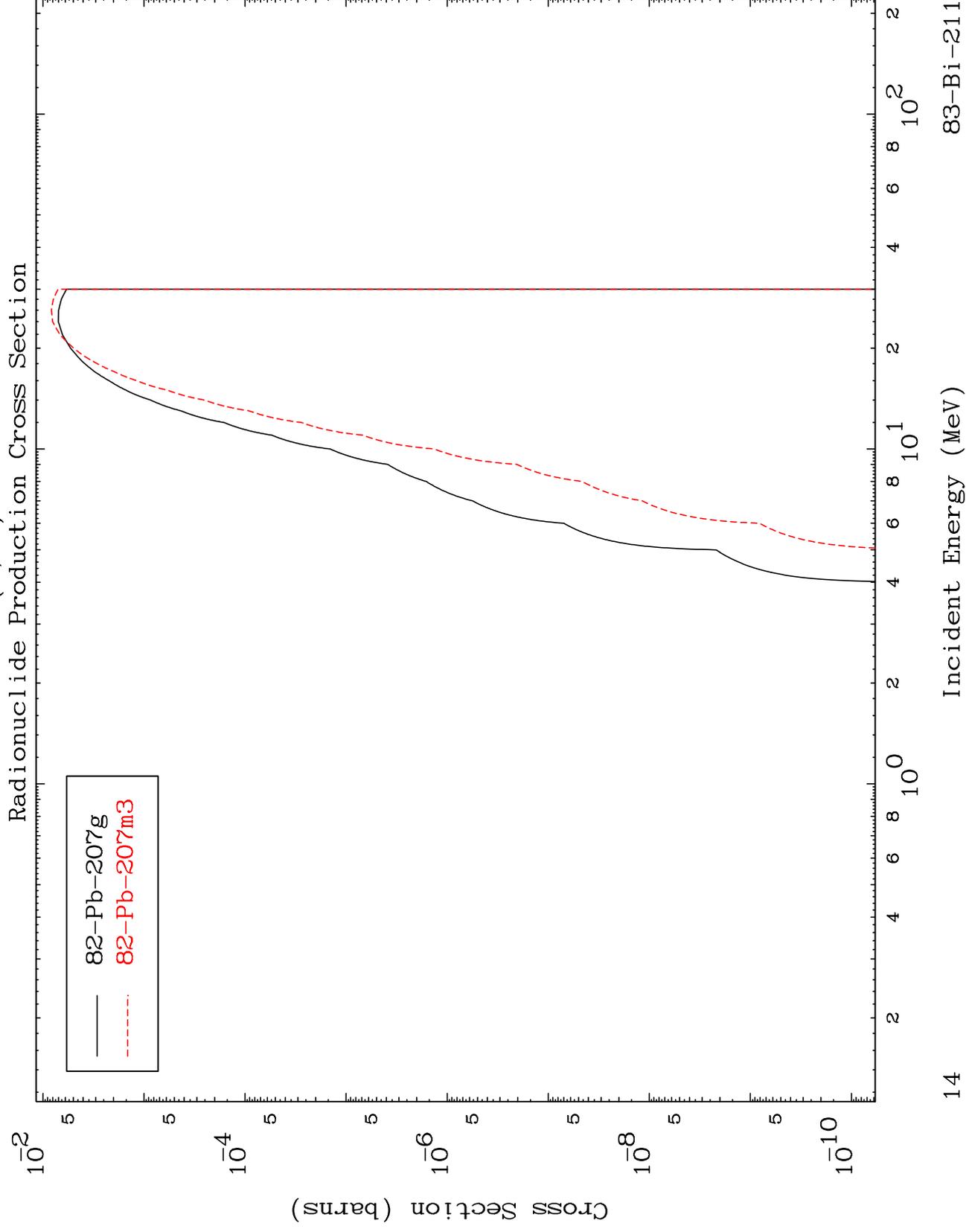
Incident Energy (MeV)

83-Bi-211

MAT 8331

$(n, n') \alpha$

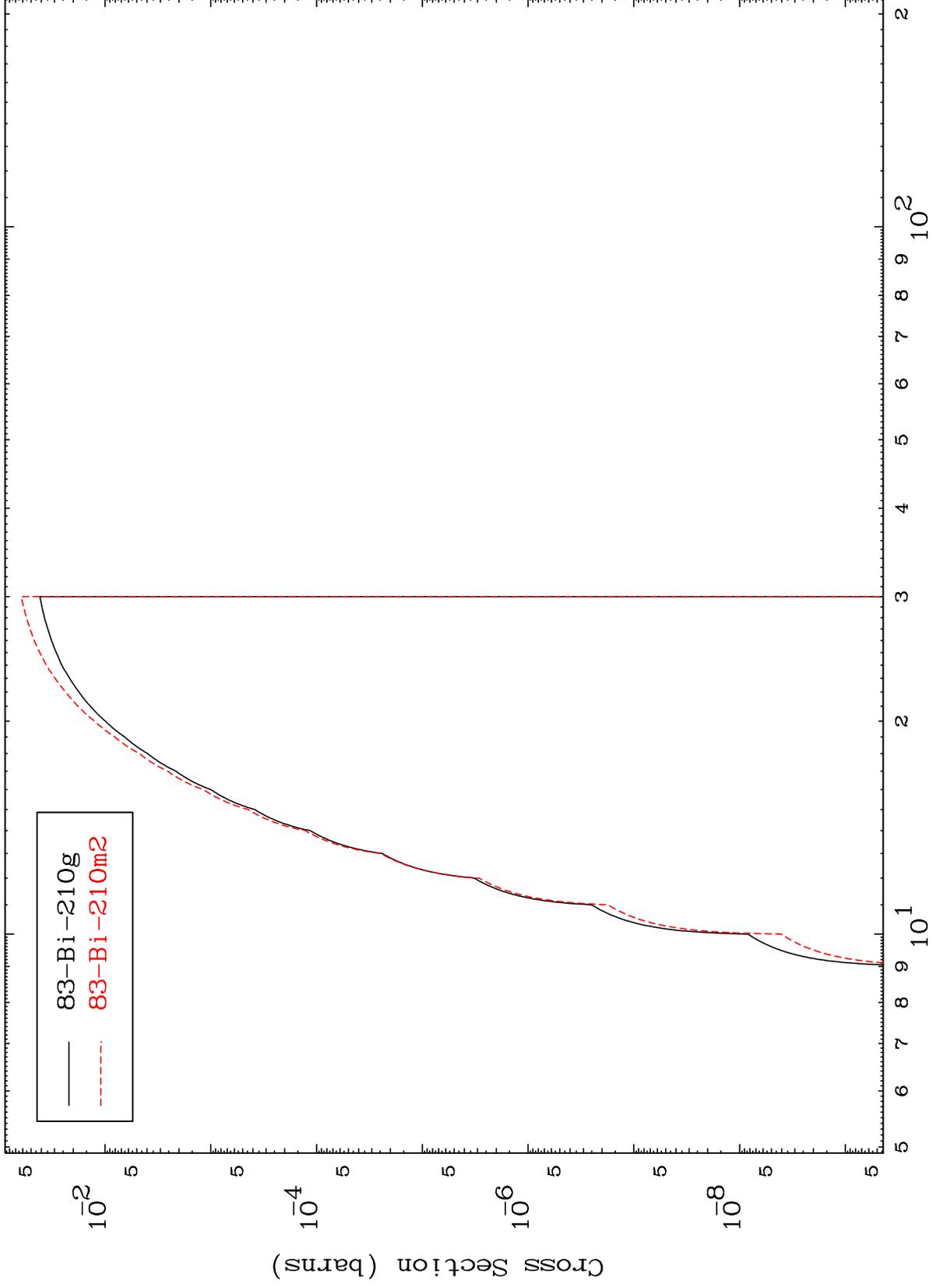
83-Bi-211



MAT 8331

83-Bi-211

(n,n') p  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

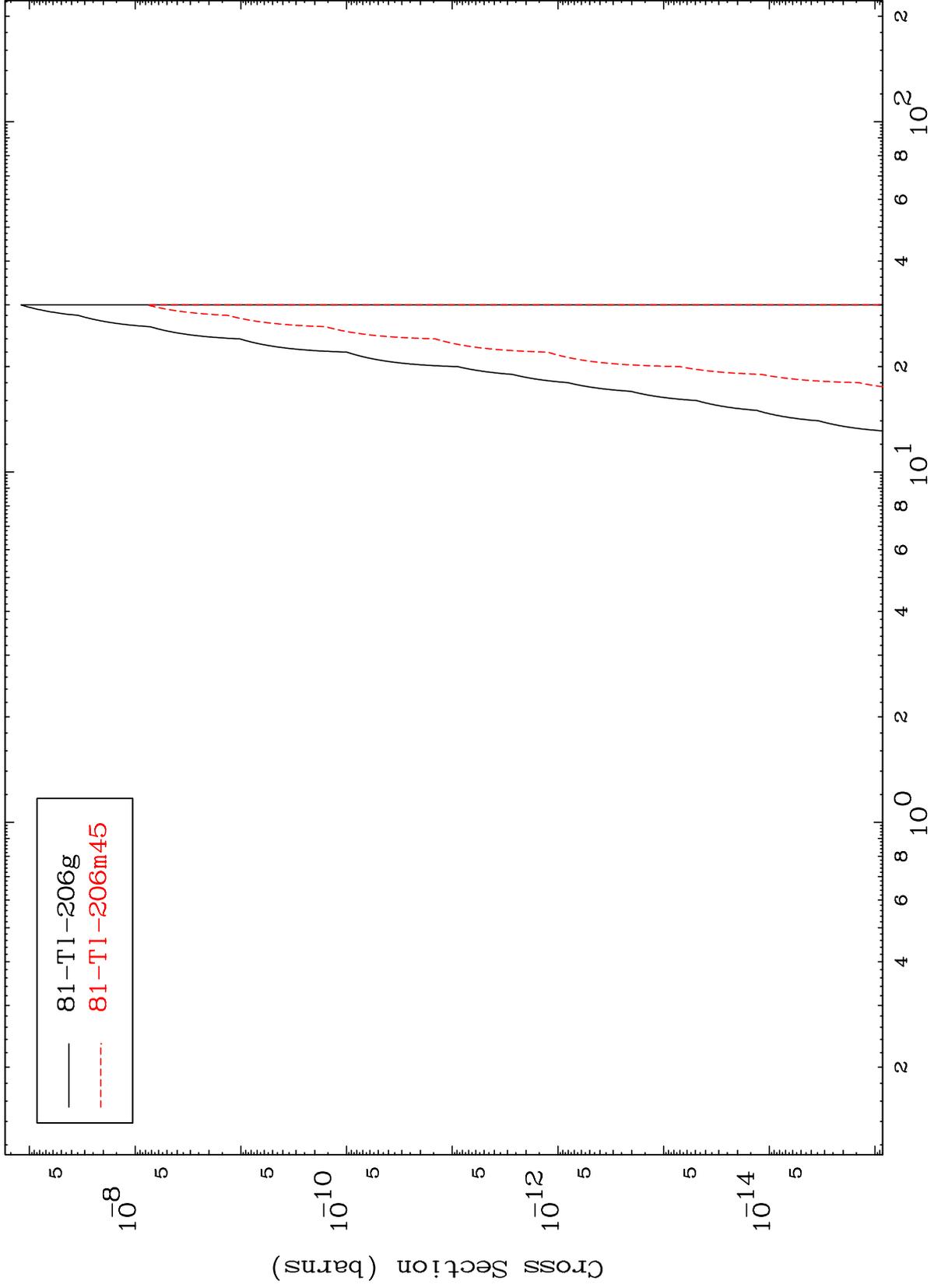
83-Bi-211

MAT 8331

(n,n') p  $\alpha$

83-Bi-211

Radionuclide Production Cross Section



16

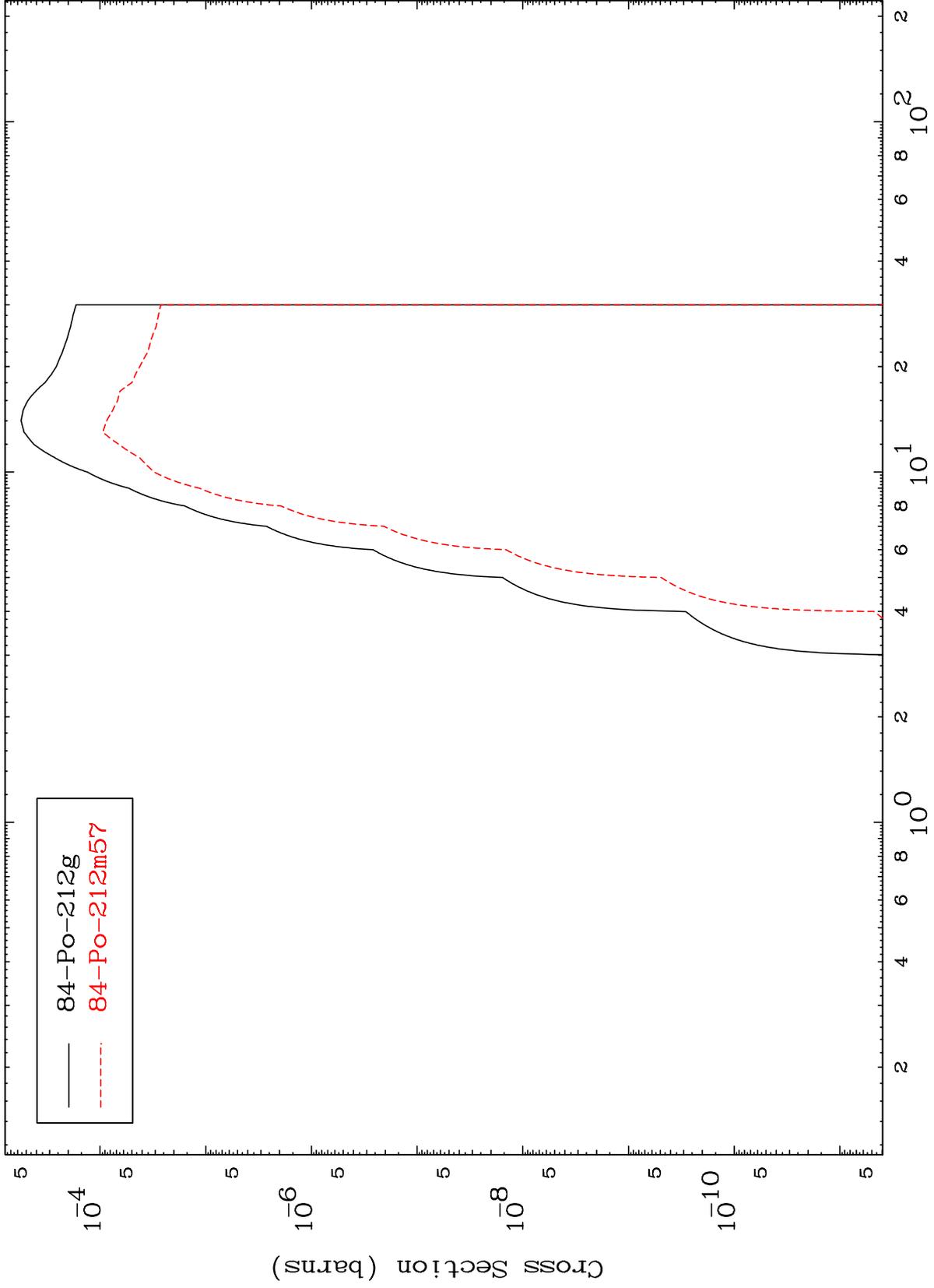
Incident Energy (MeV)

83-Bi-211

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83-Bi-211

(n,  $\gamma$ )  
Radionuclide Production Cross Section



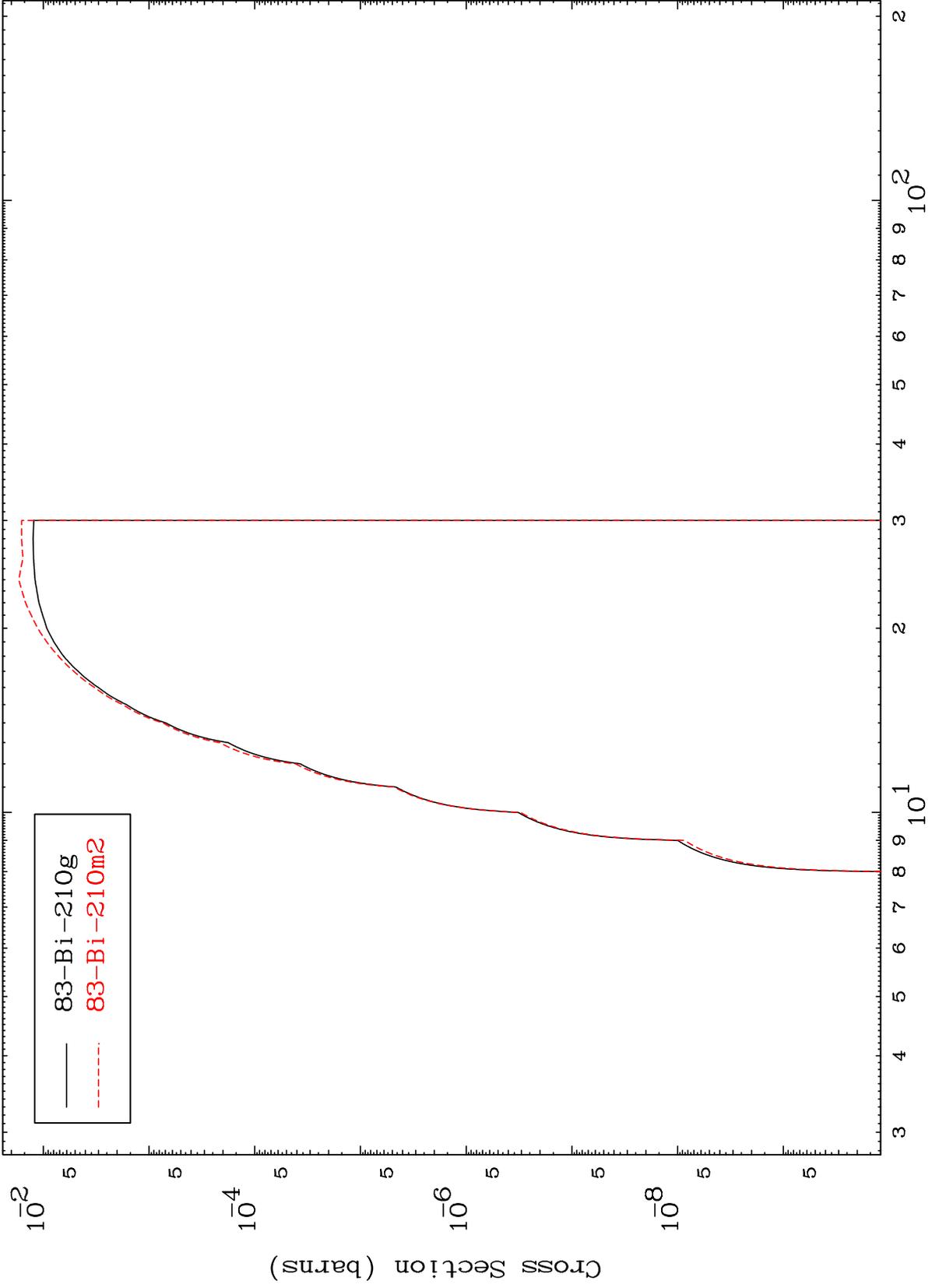
17

83-Bi-211

MAT 8331

83-Bi-211

(n,d)  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

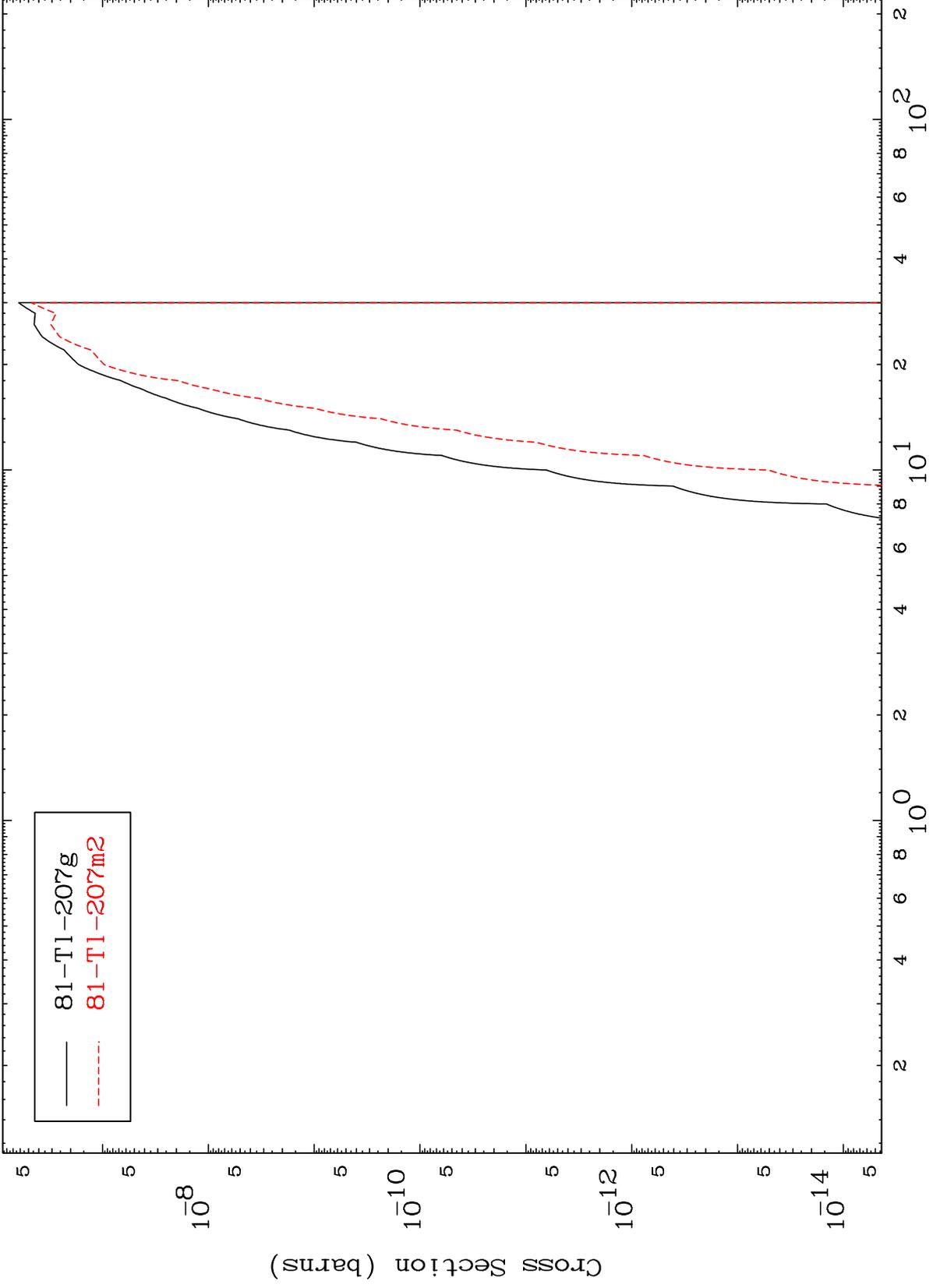
83-Bi-211

MAT 8331

(n,p)  $\alpha$

83-Bi-211

Radionuclide Production Cross Section



19

Incident Energy (MeV)

83-Bi-211

MAT 8331

(n,d)  $\alpha$

83-Bi-211

