

Program EVALPLOT  
(Version 2021-1)

by

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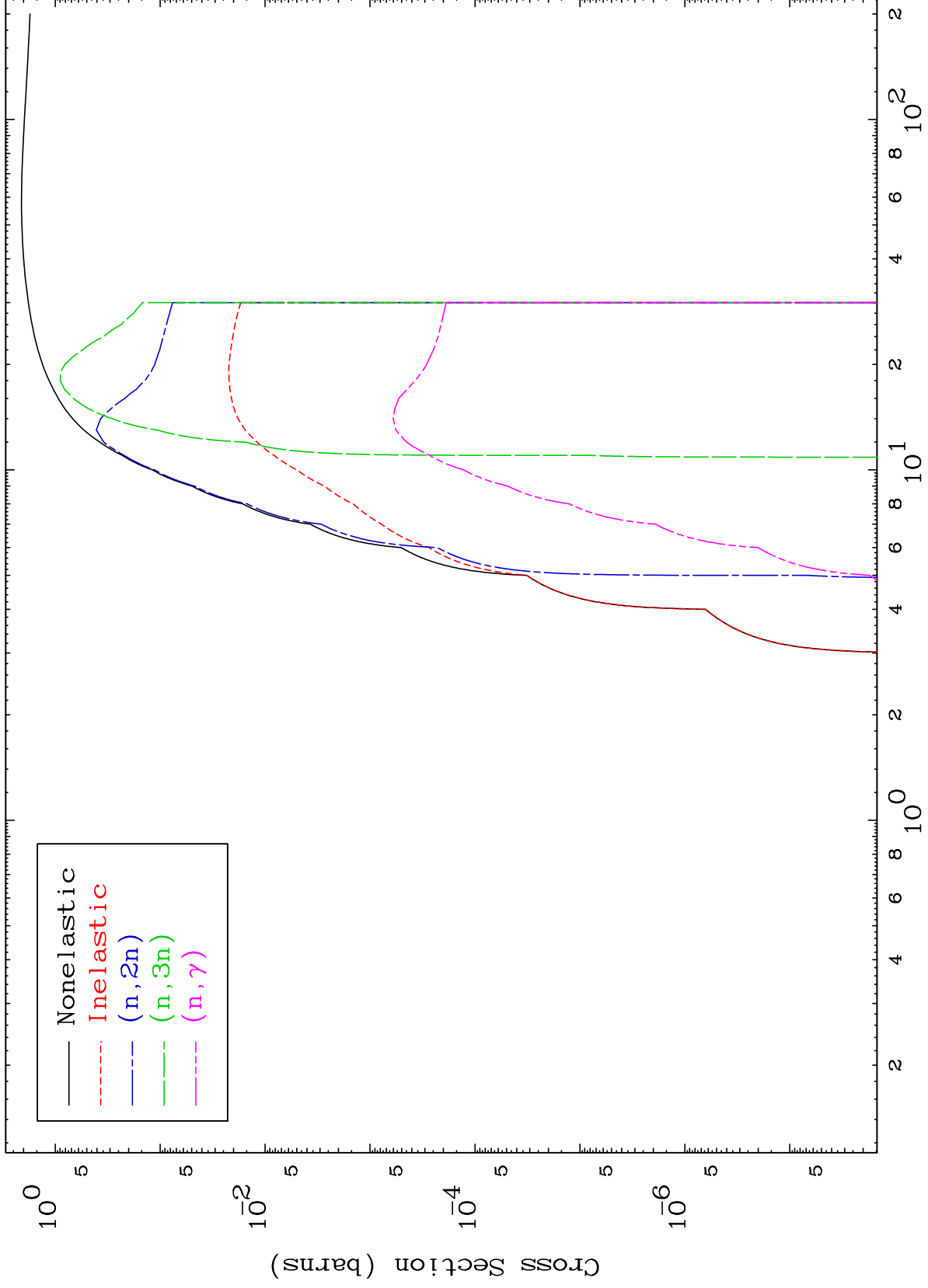
Press Mouse Button to Start

MAT 8461

Proton Major

84-Po-218

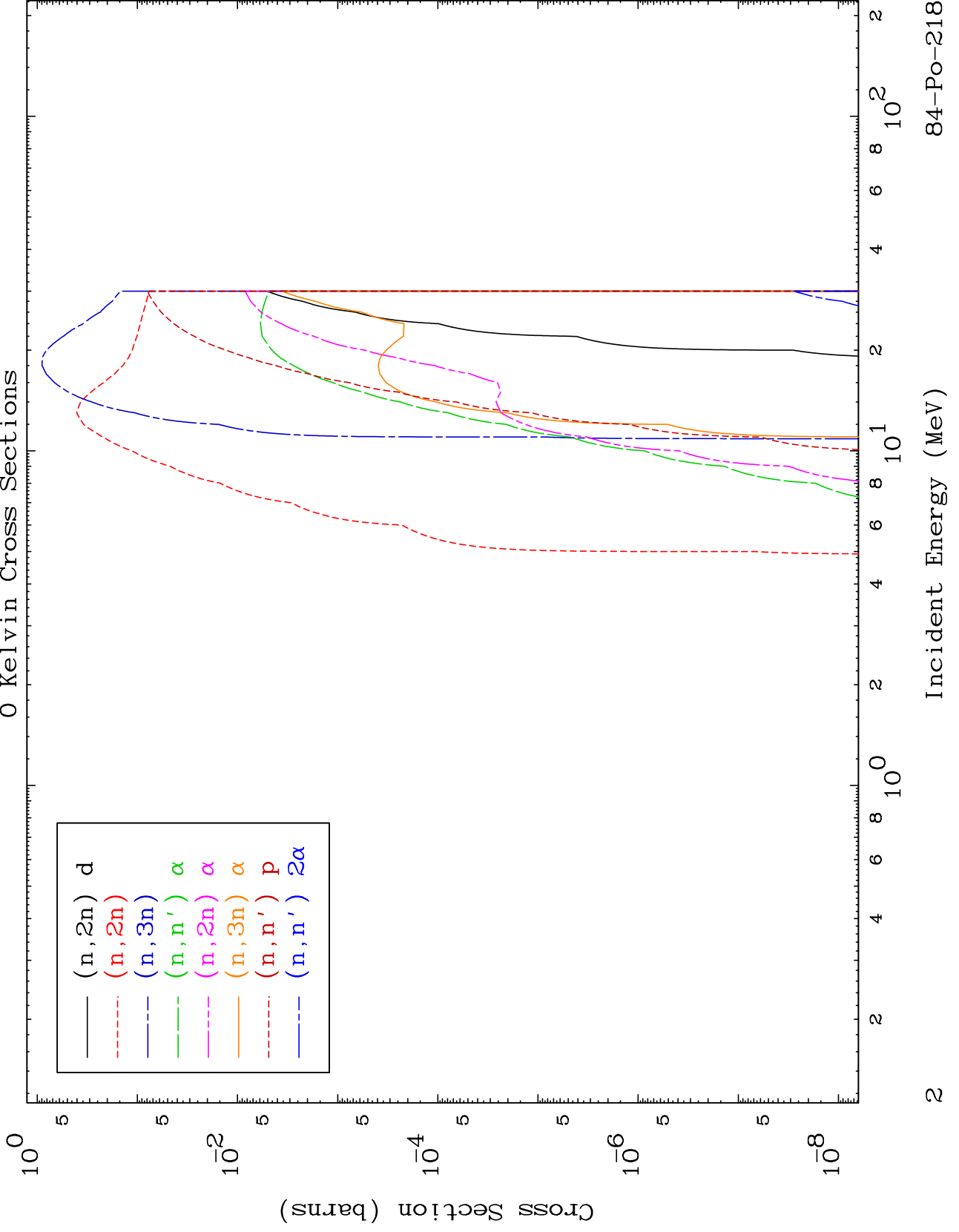
0 Kelvin Cross Sections



MAT 8461

Proton Neutron Absorption  
0 Kelvin Cross Sections

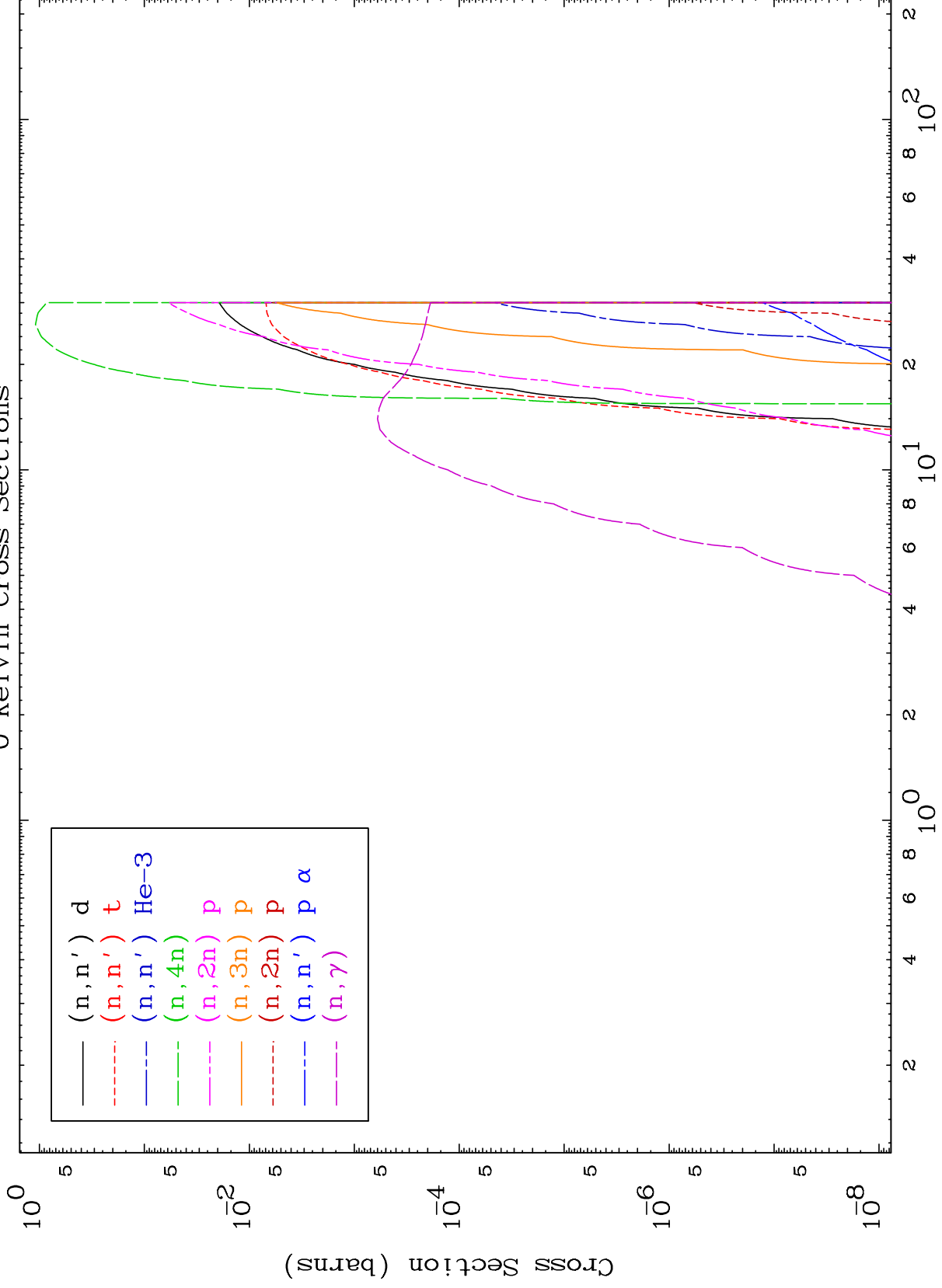
84-Po-218



MAT 8461

Proton Neutron Absorption  
0 Kelvin Cross Sections

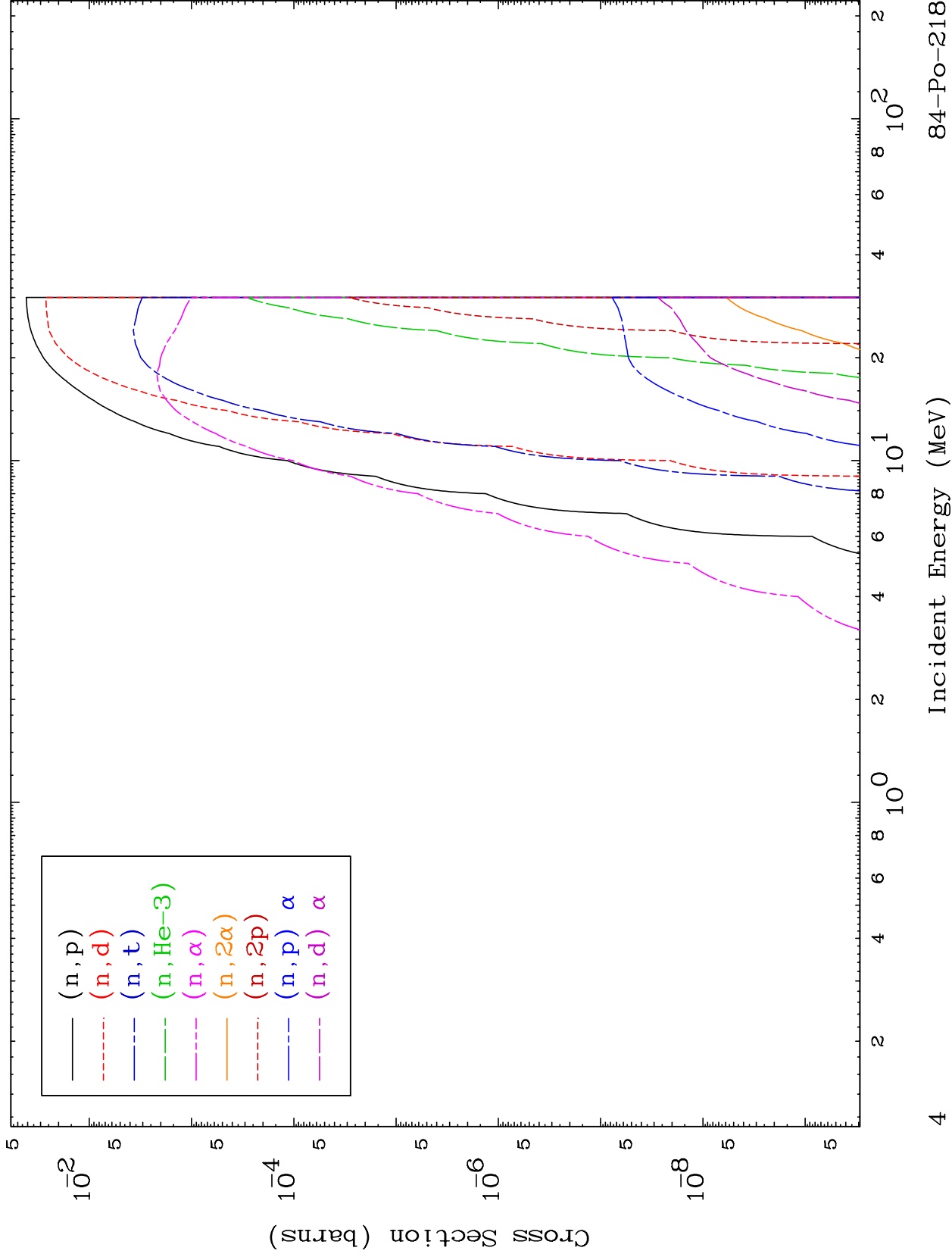
84-Po-218



MAT 8461

Proton Neutron Absorption  
0 Kelvin Cross Sections

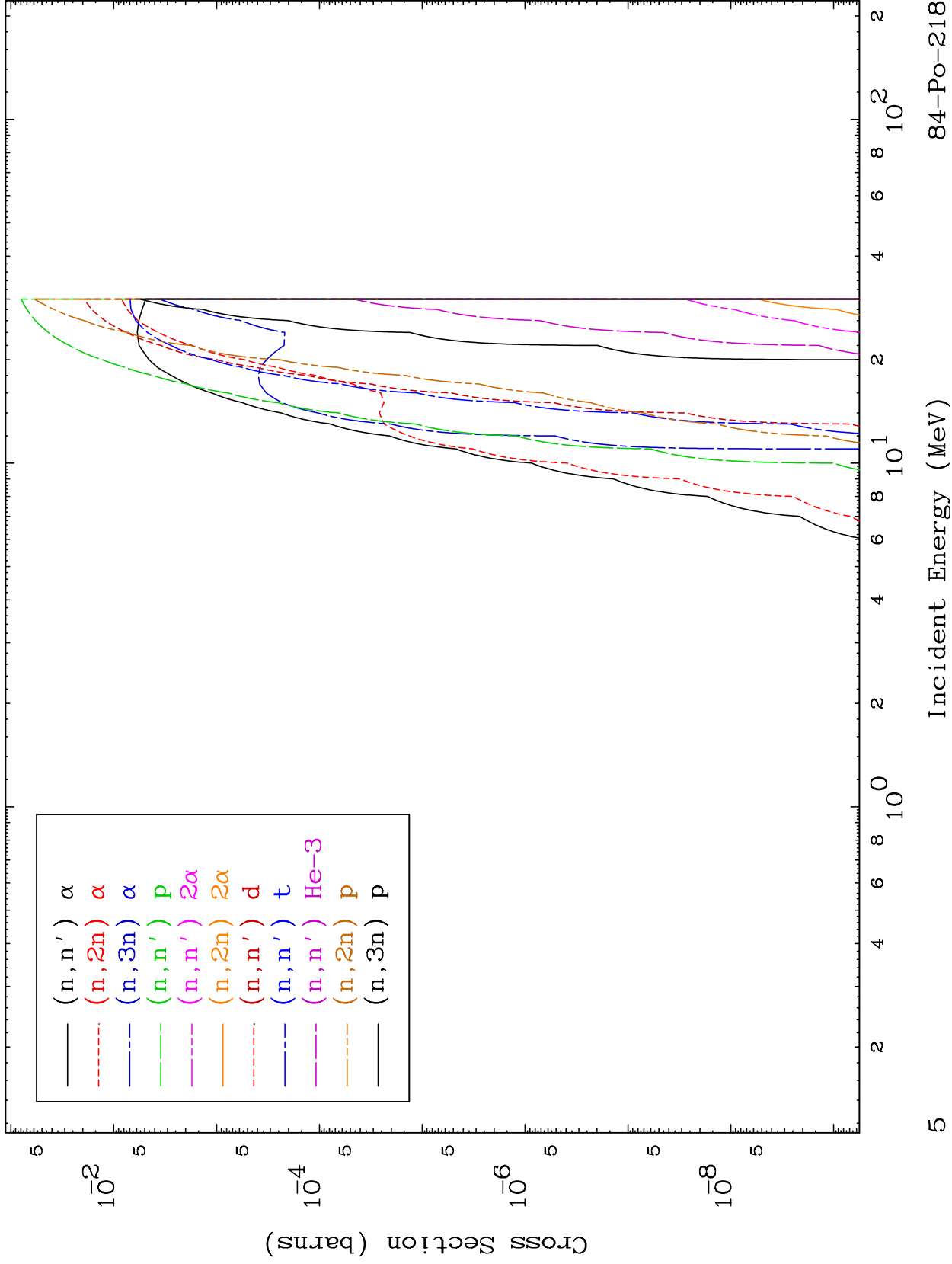
84-Po-218



MAT 8461

Proton Charged Particle  
0 Kelvin Cross Sections

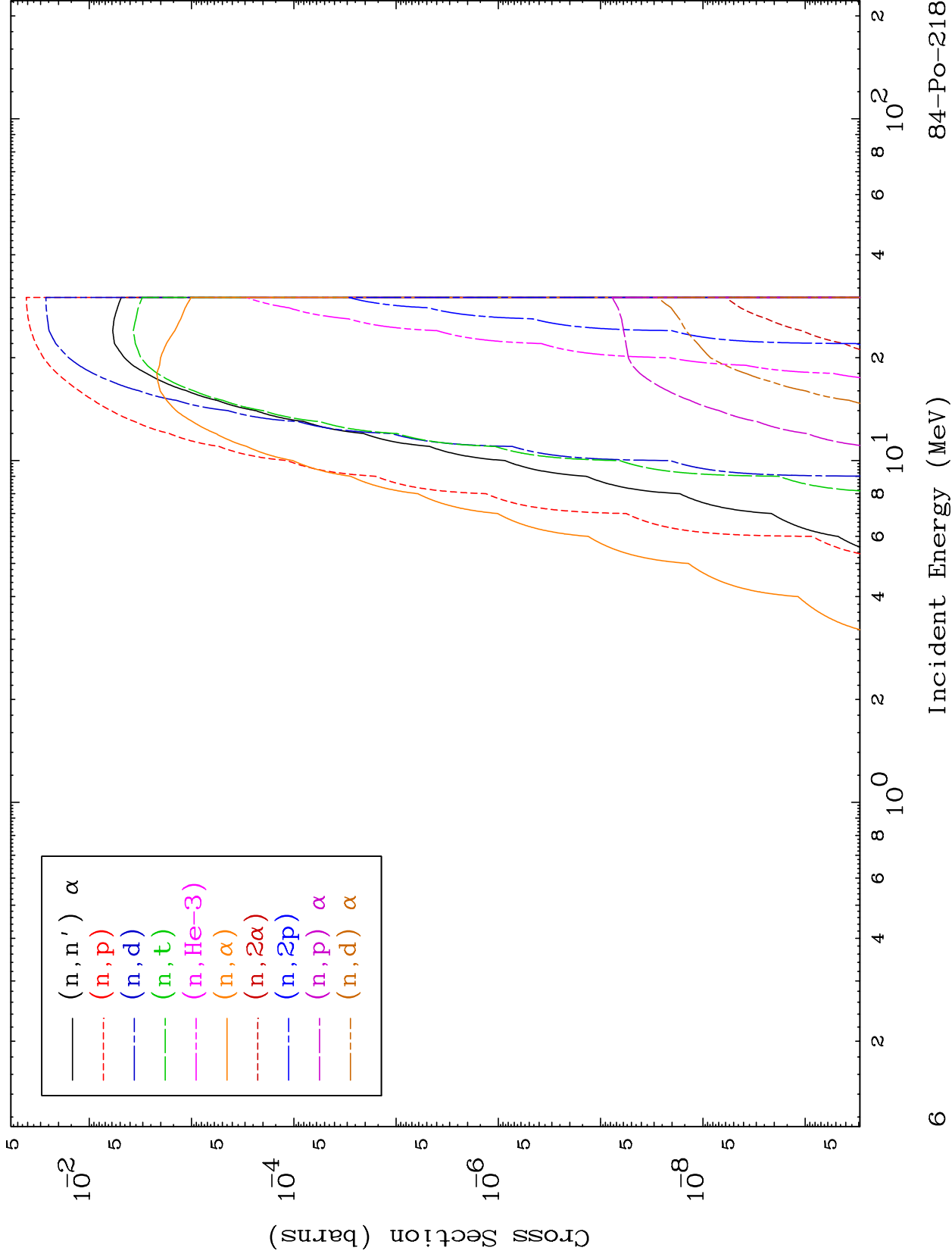
84-Po-218



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Proton Charged Particle  
0 Kelvin Cross Sections

84-Po-218

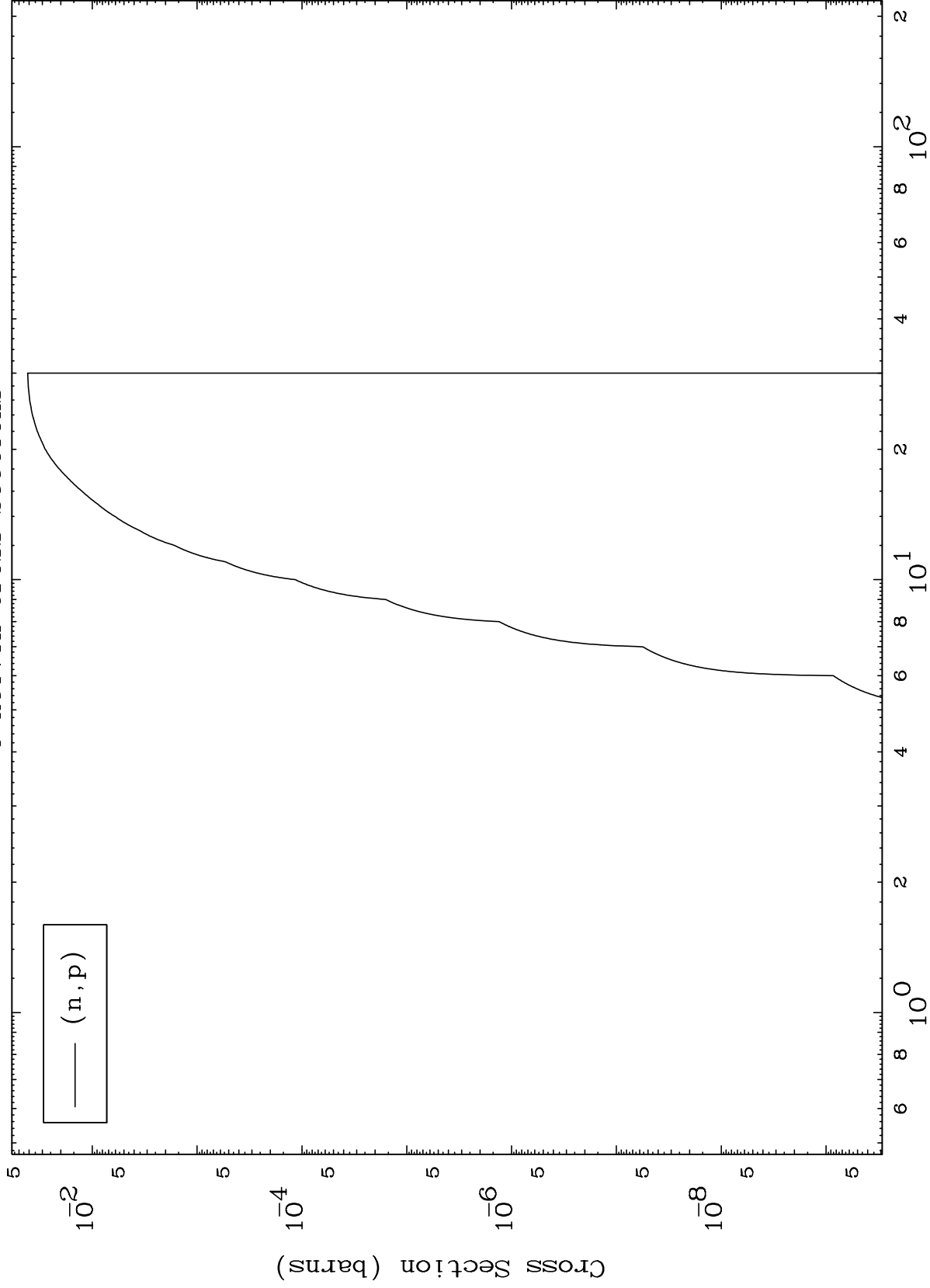


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(p,p) Levels

84-Po-218

0 Kelvin Cross Sections



7

Incident Energy (MeV)

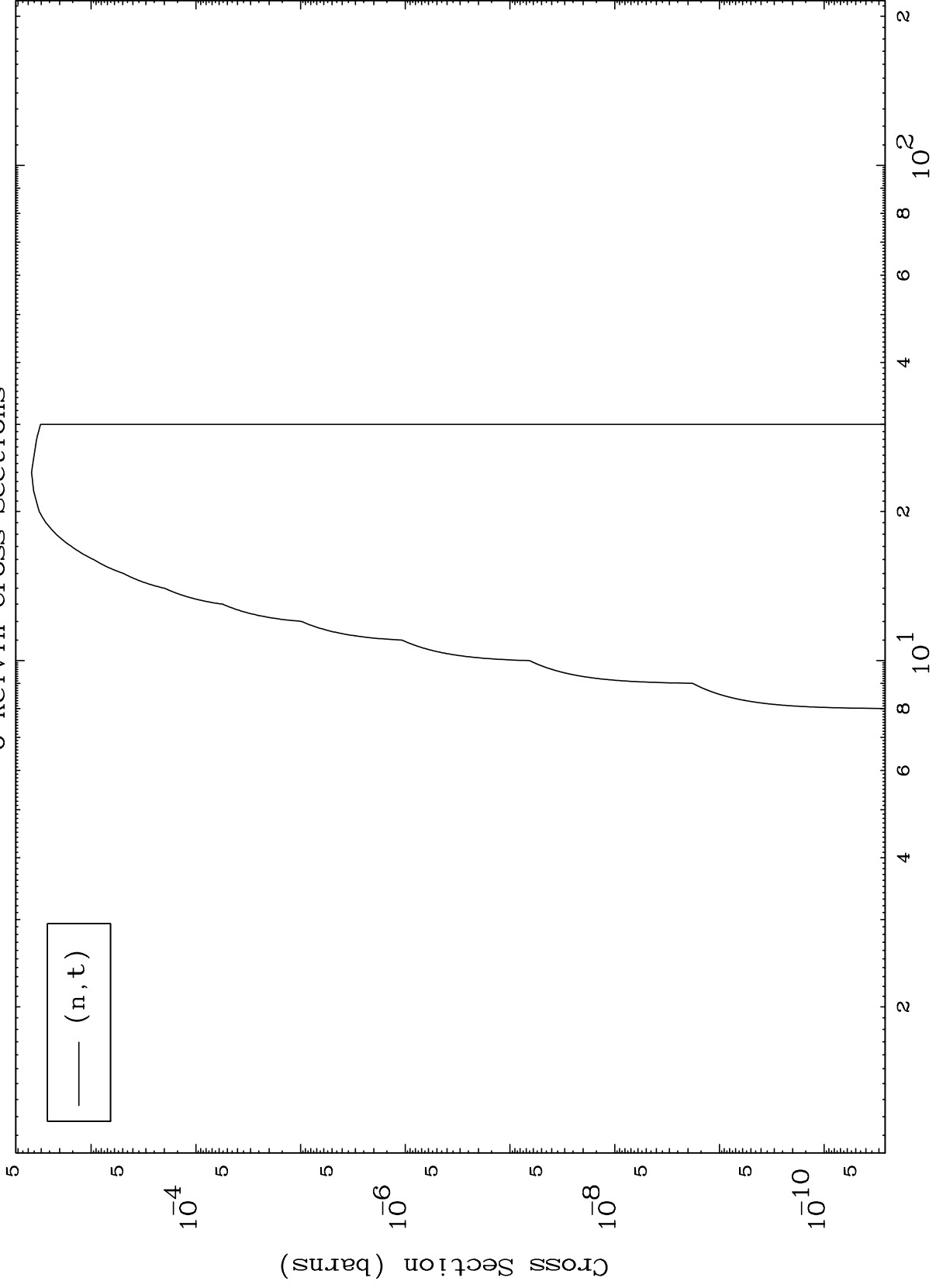
84-Po-218



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(p, t) Levels  
0 Kelvin Cross Sections

84-Po-218



9

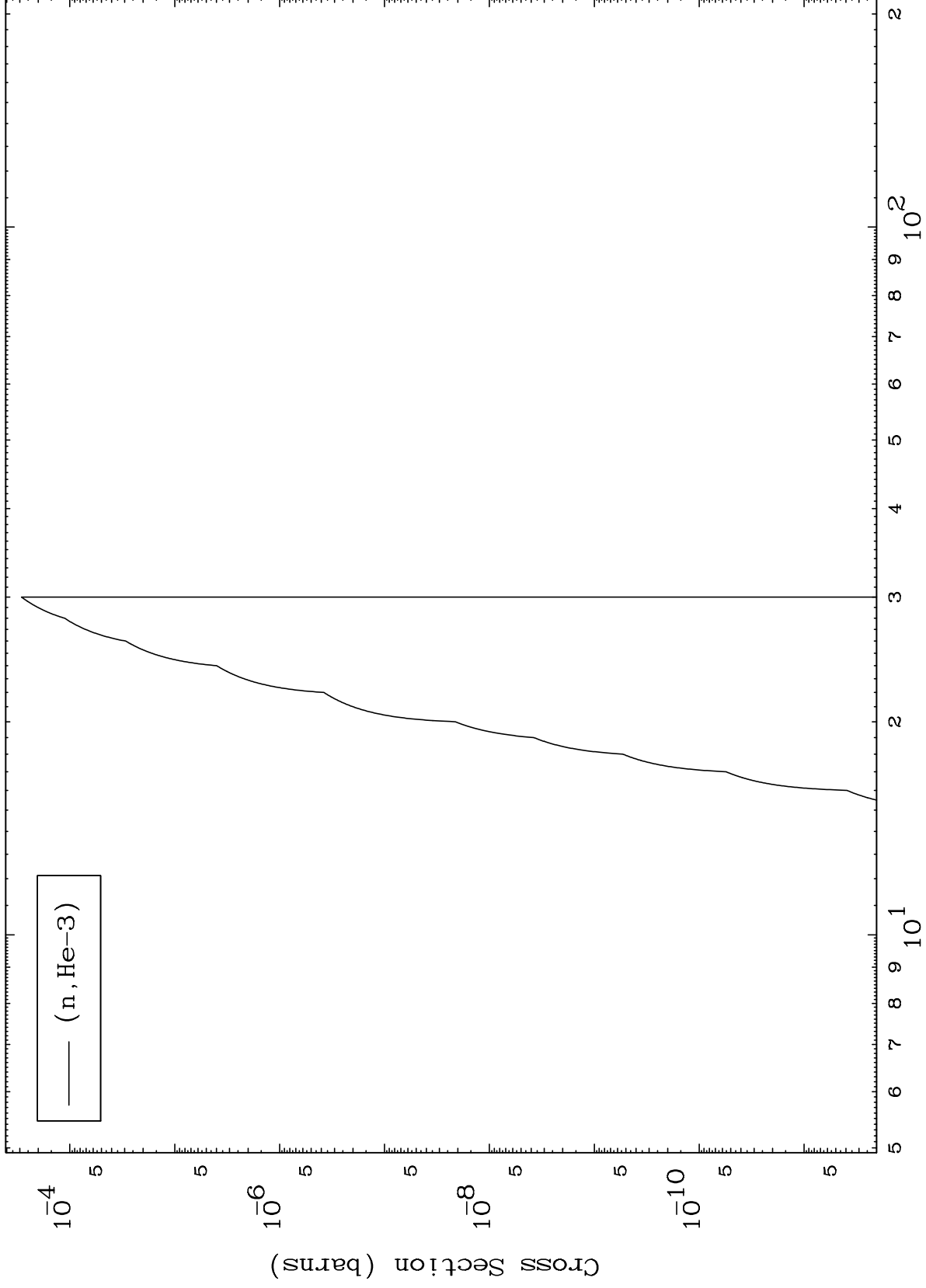
Incident Energy (MeV)

84-Po-218

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(p,He3) Levels  
0 Kelvin Cross Sections

84-Po-218



10

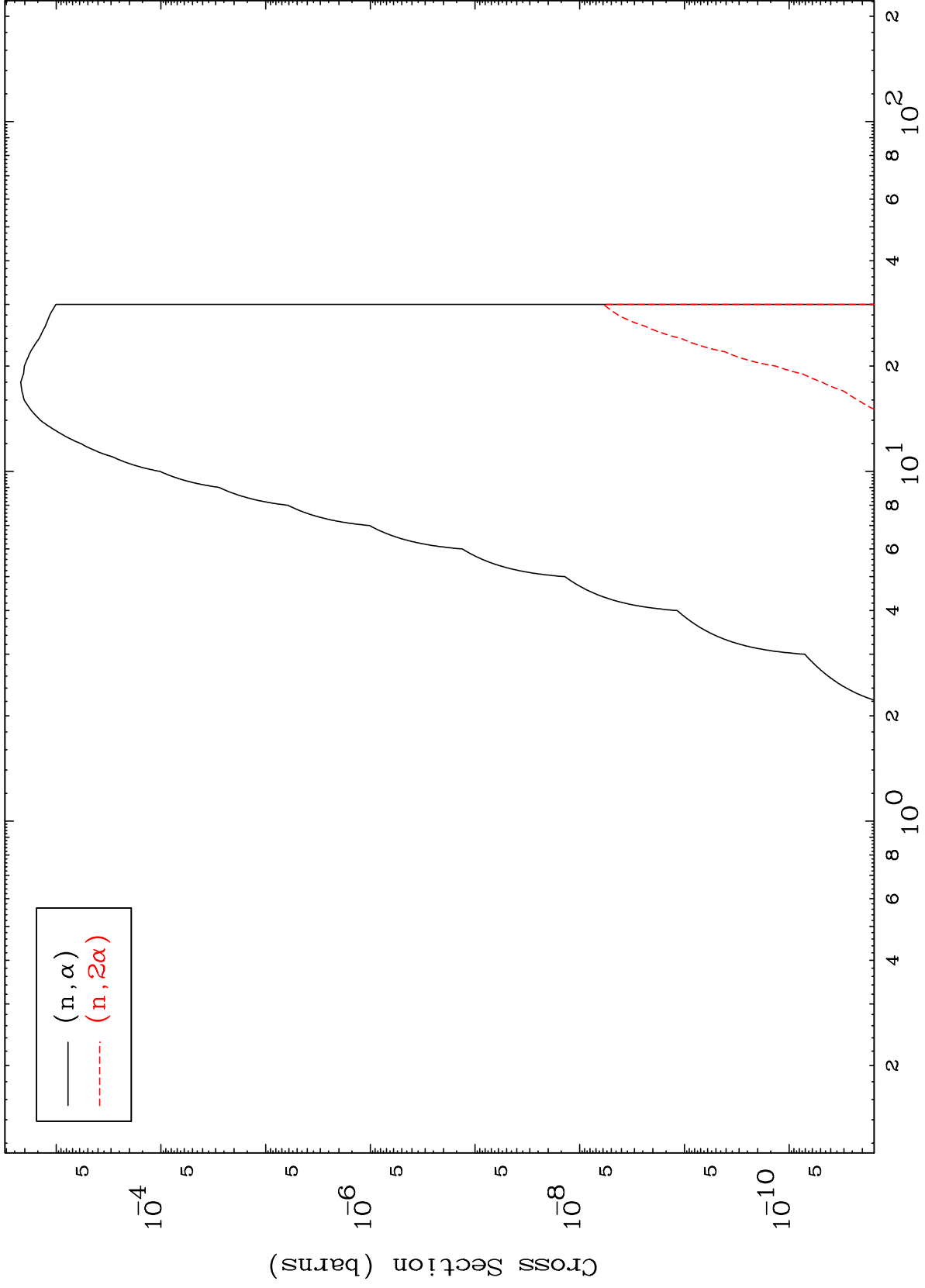
Incident Energy (MeV)

84-Po-218

MAT 8461

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

84-Po-218

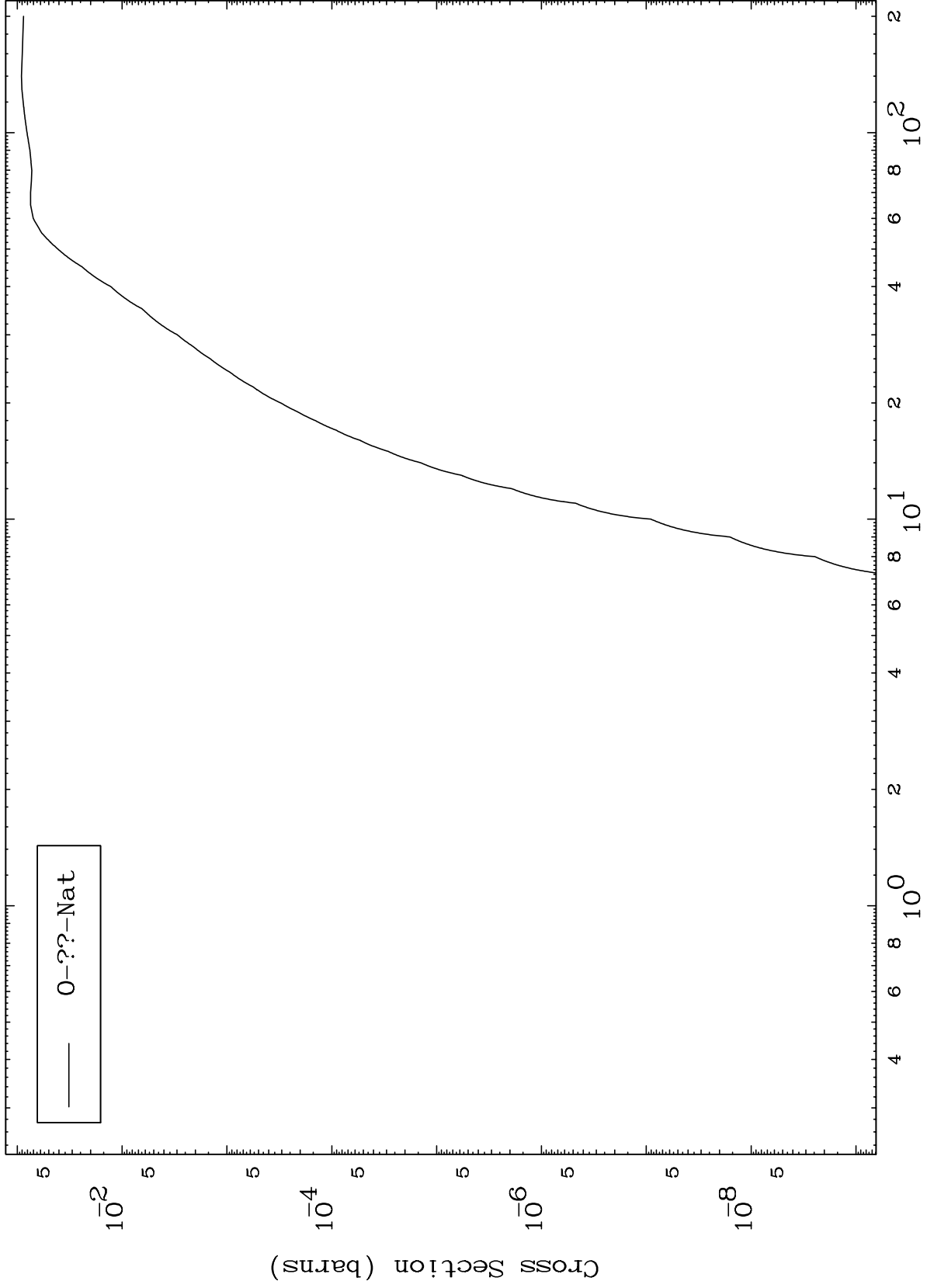


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Fission

84-Po-218

Radionuclide Production Cross Section



12

Incident Energy (MeV)

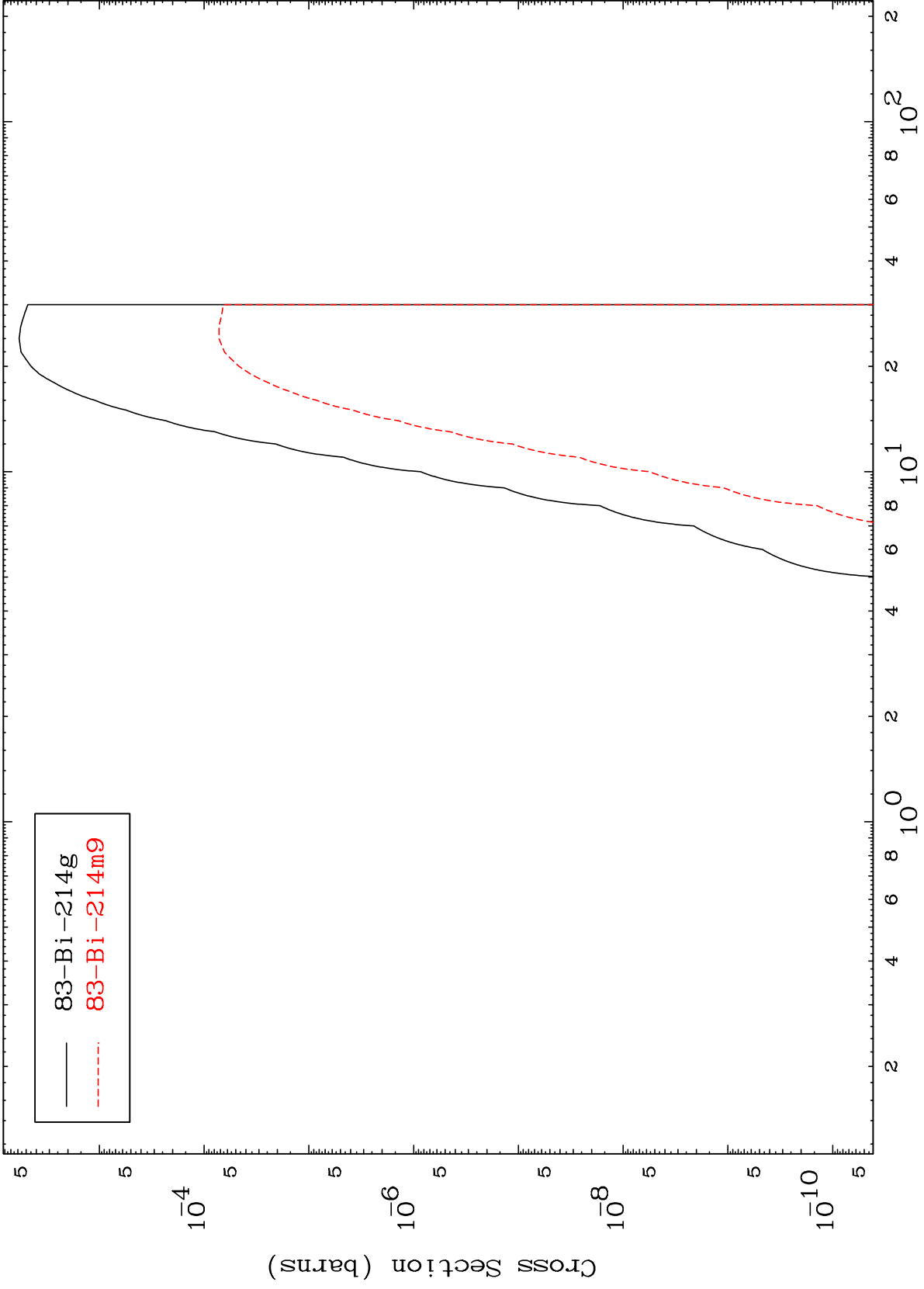
84-Po-218

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(n,n')  $\alpha$

84-Po-218

Radionuclide Production Cross Section

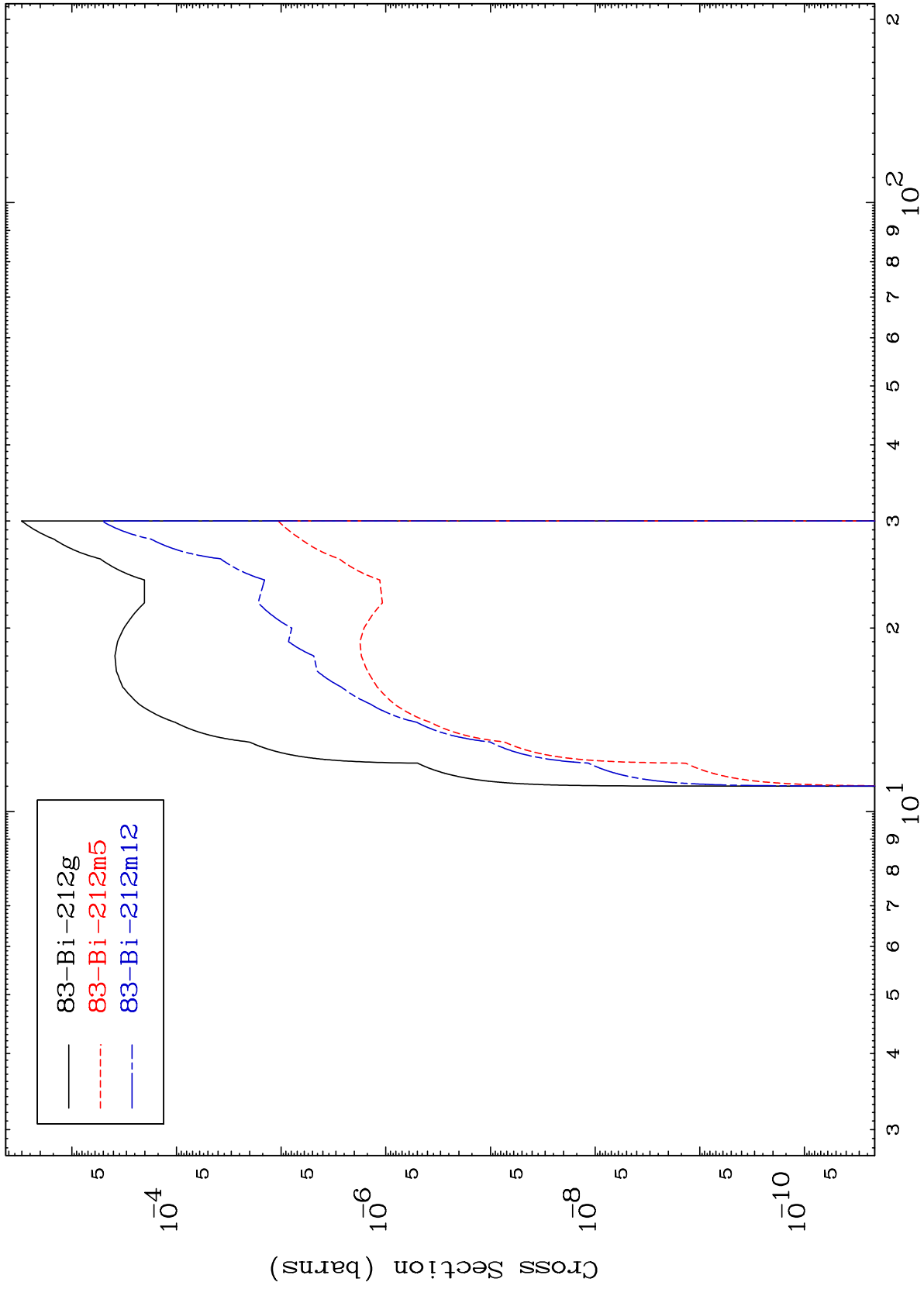


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84-Po-218

(n,3n)  $\alpha$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

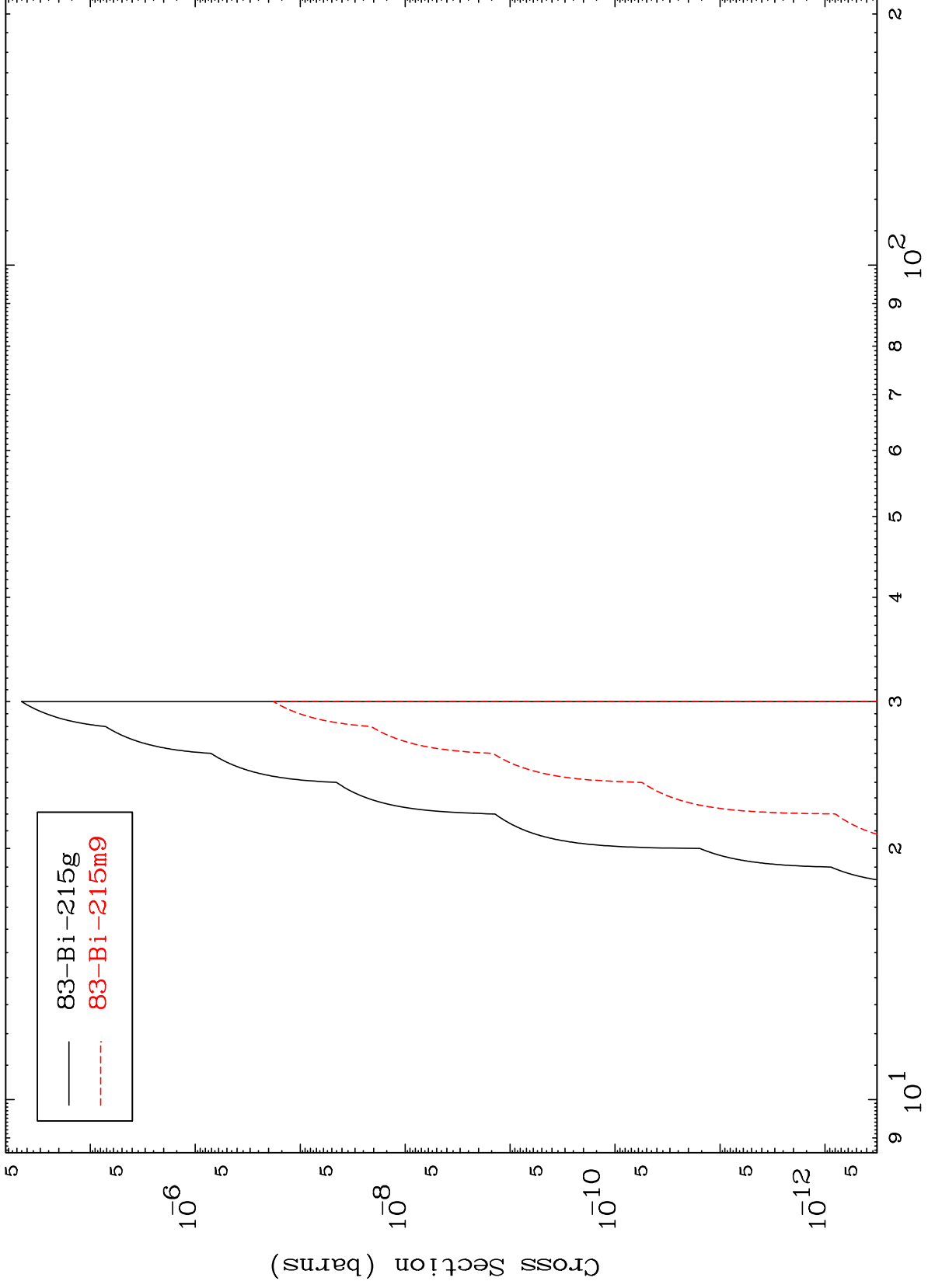
84-Po-218

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(n,n') He-3

84-Po-218

Radionuclide Production Cross Section



15

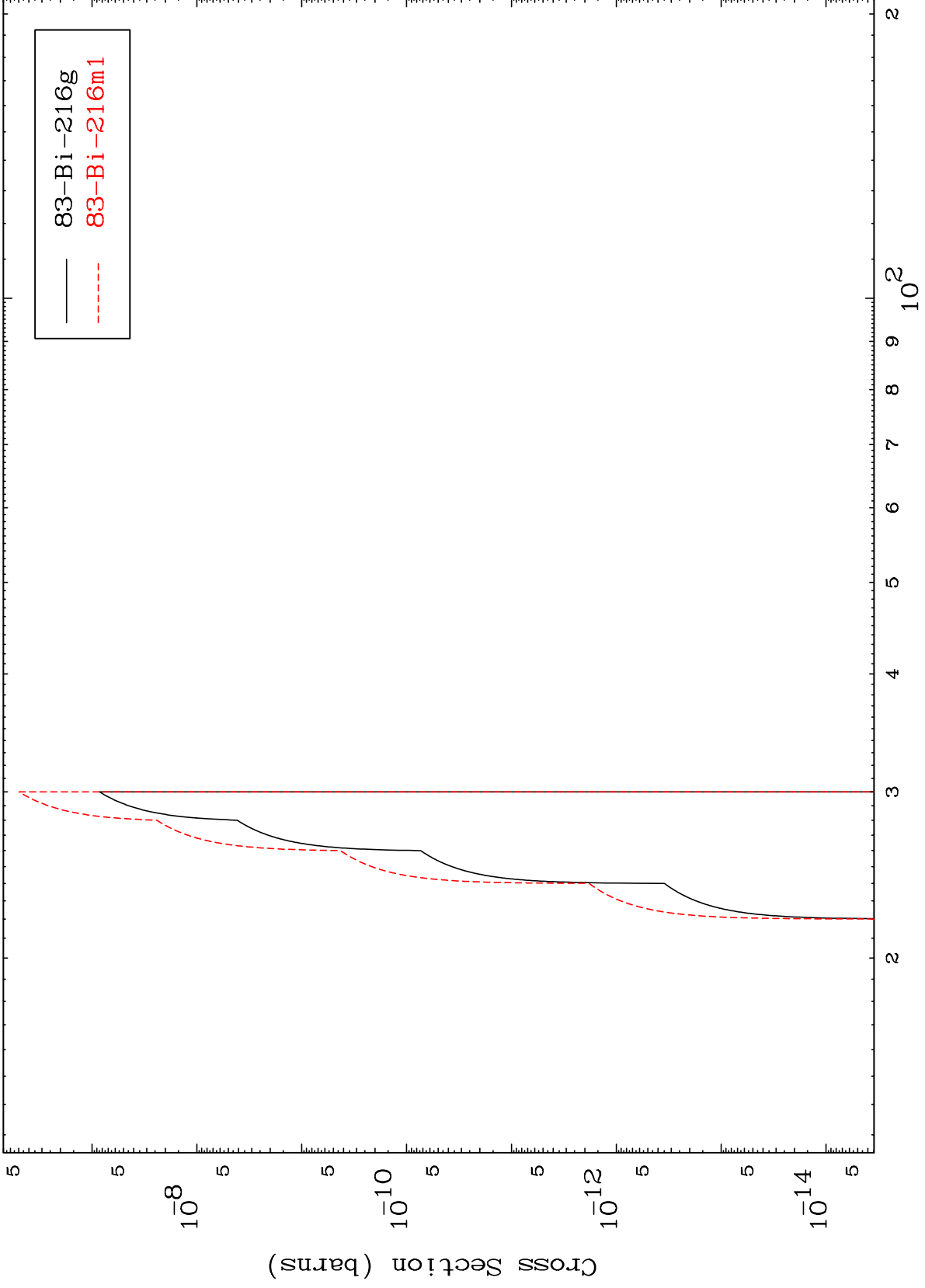
Incident Energy (MeV)

84-Po-218

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84-Po-218

(n,2n) p  
Radionuclide Production Cross Section



16

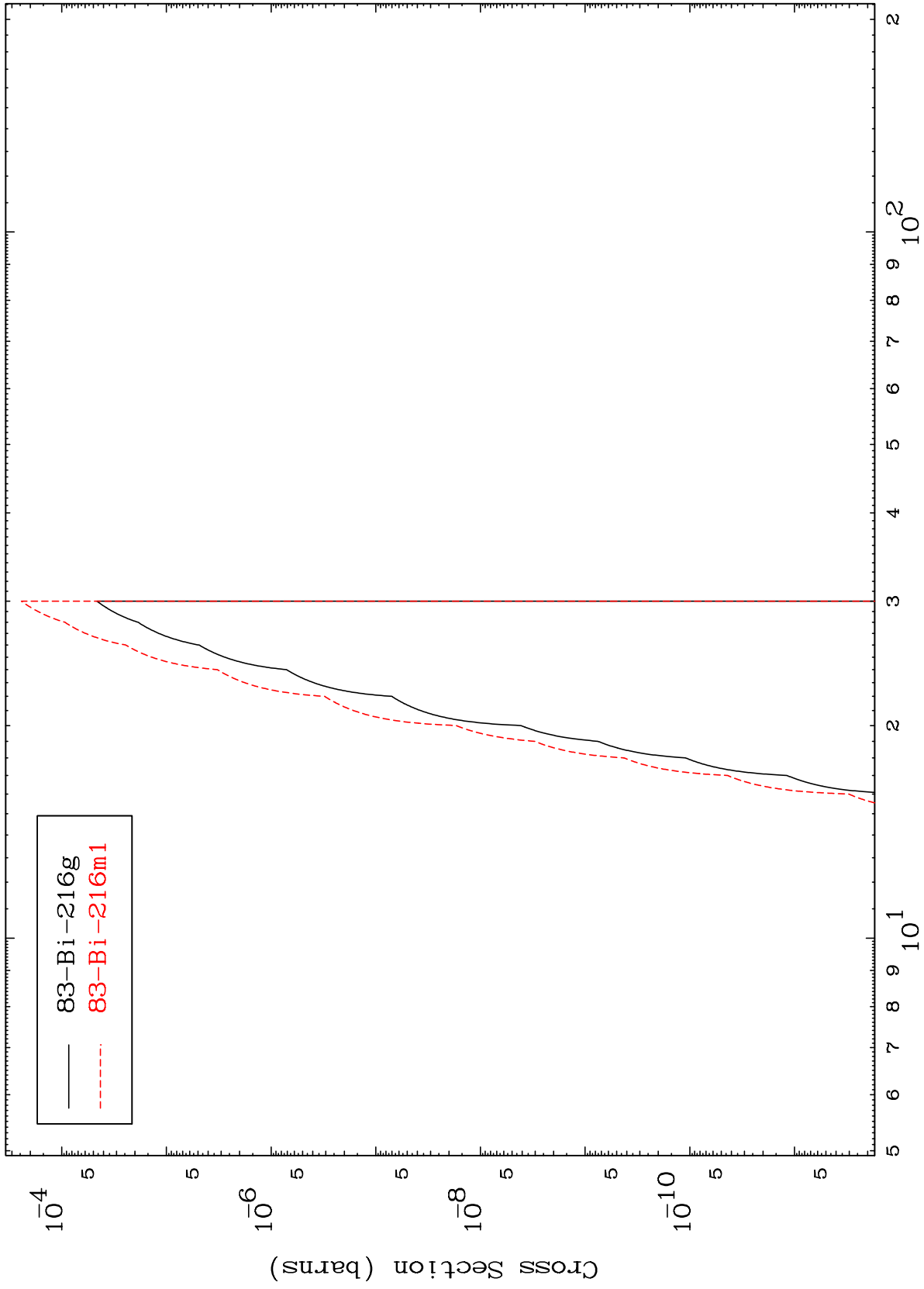
Incident Energy (MeV)

84-Po-218

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84-Po-218

(n,He-3)  
Radionuclide Production Cross Section



17

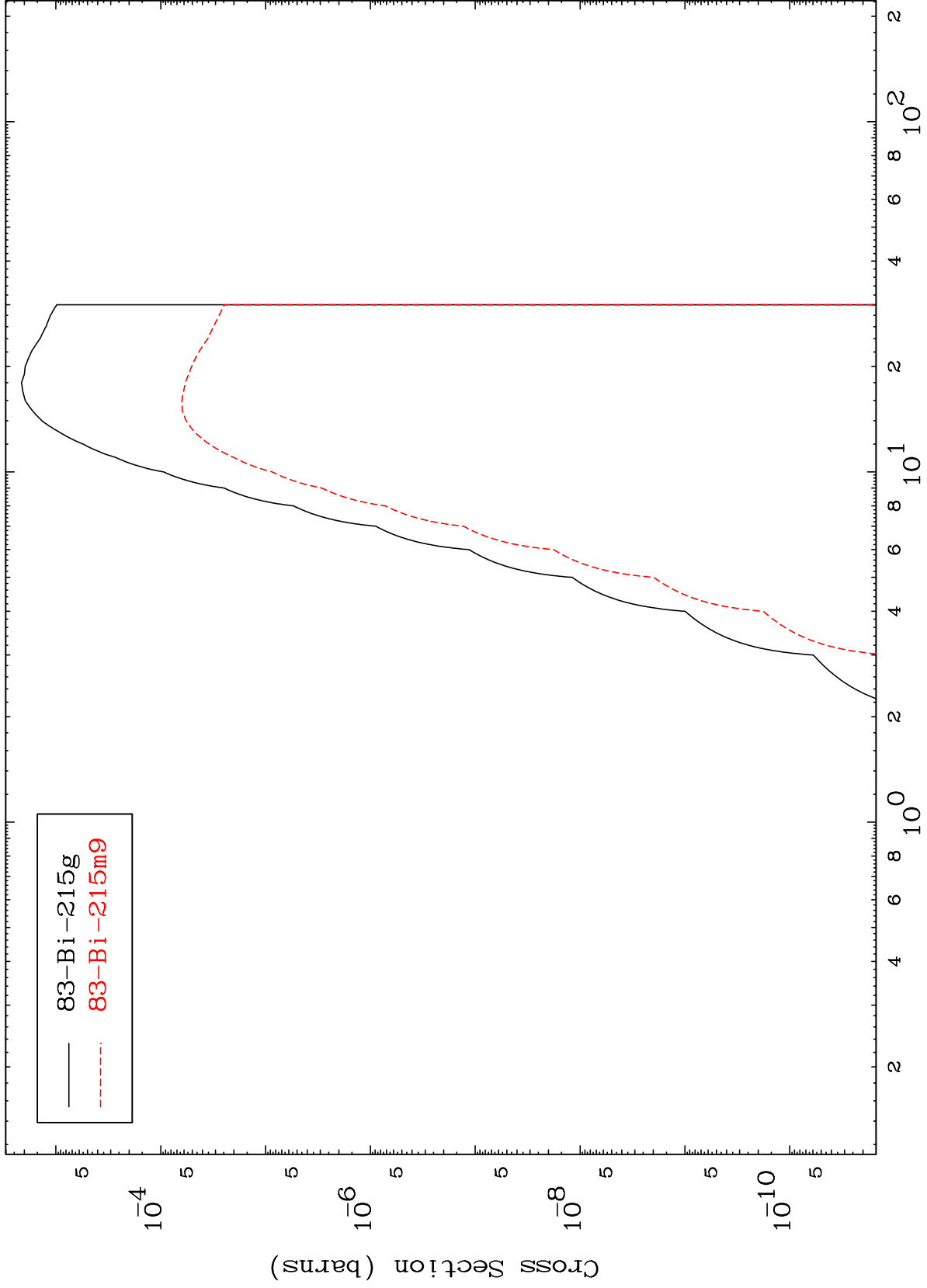
Incident Energy (MeV)

84-Po-218

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84-Po-218

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



18

84-Po-218

Incident Energy (MeV)