

Program EVALPLOT  
(Version 2018-1)

by

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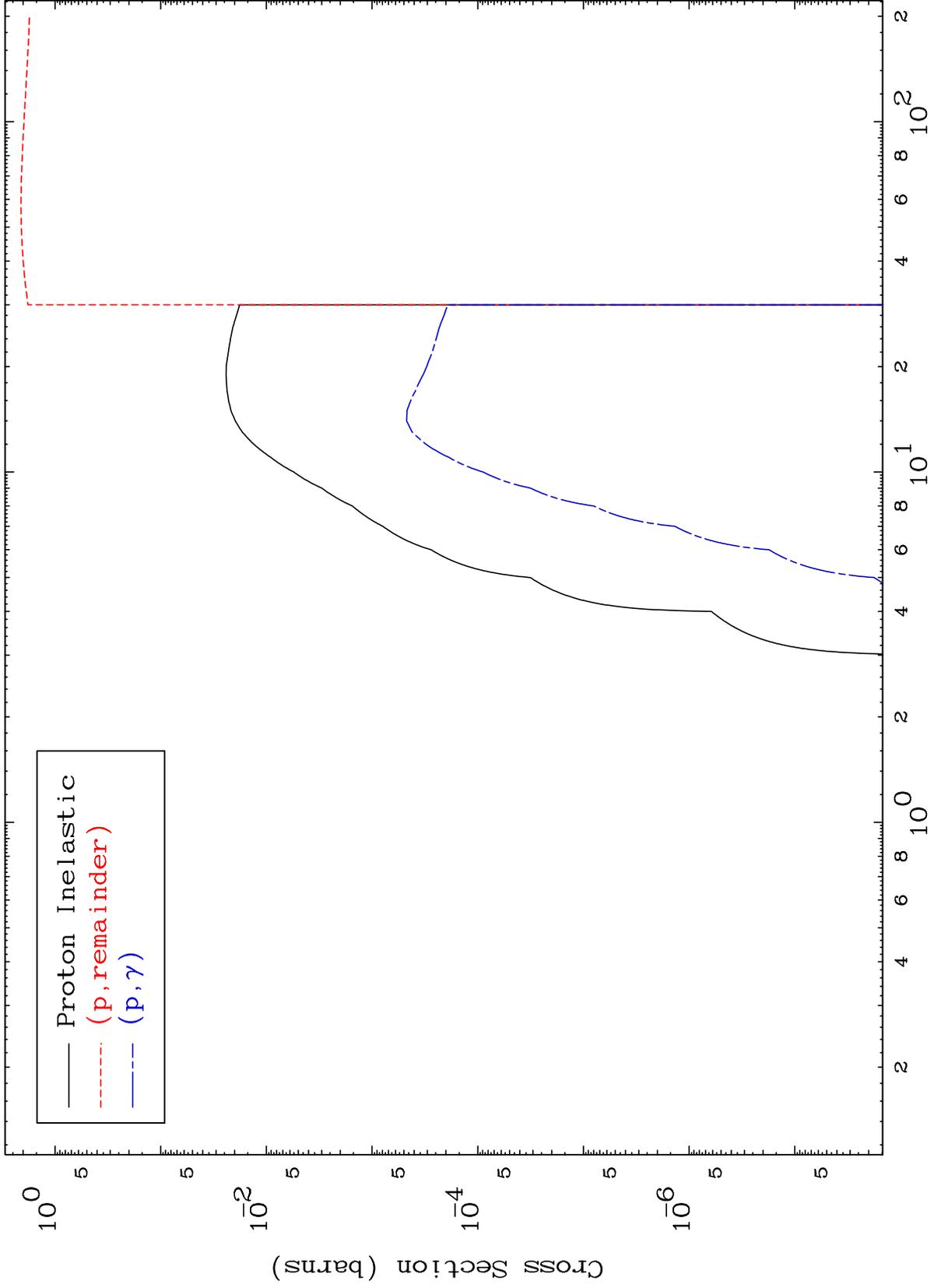
Press Mouse Button to Start

MAT 8461

Proton Major

84-Po-218

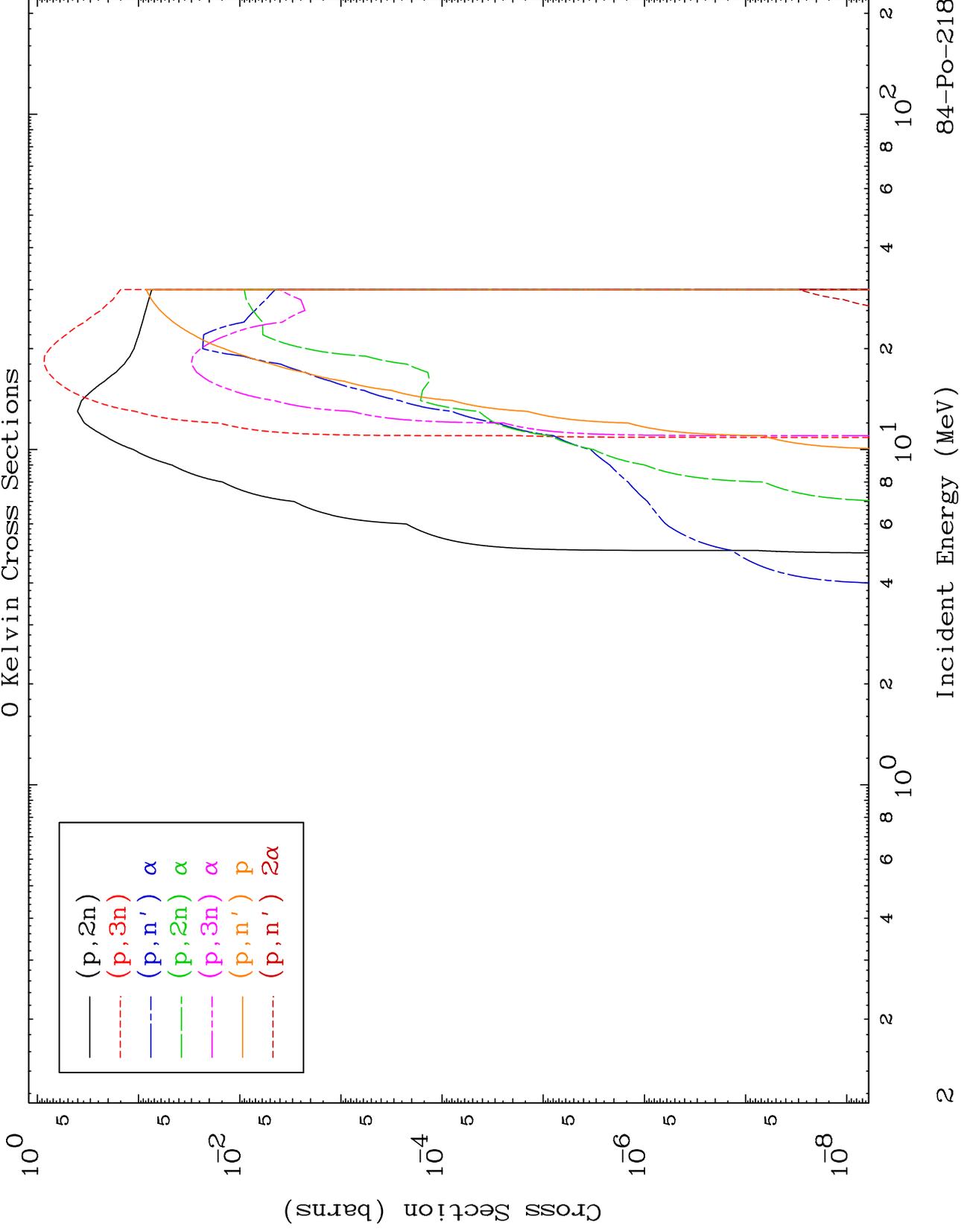
0 Kelvin Cross Sections



MAT 8461

Proton Neutron Production  
0 Kelvin Cross Sections

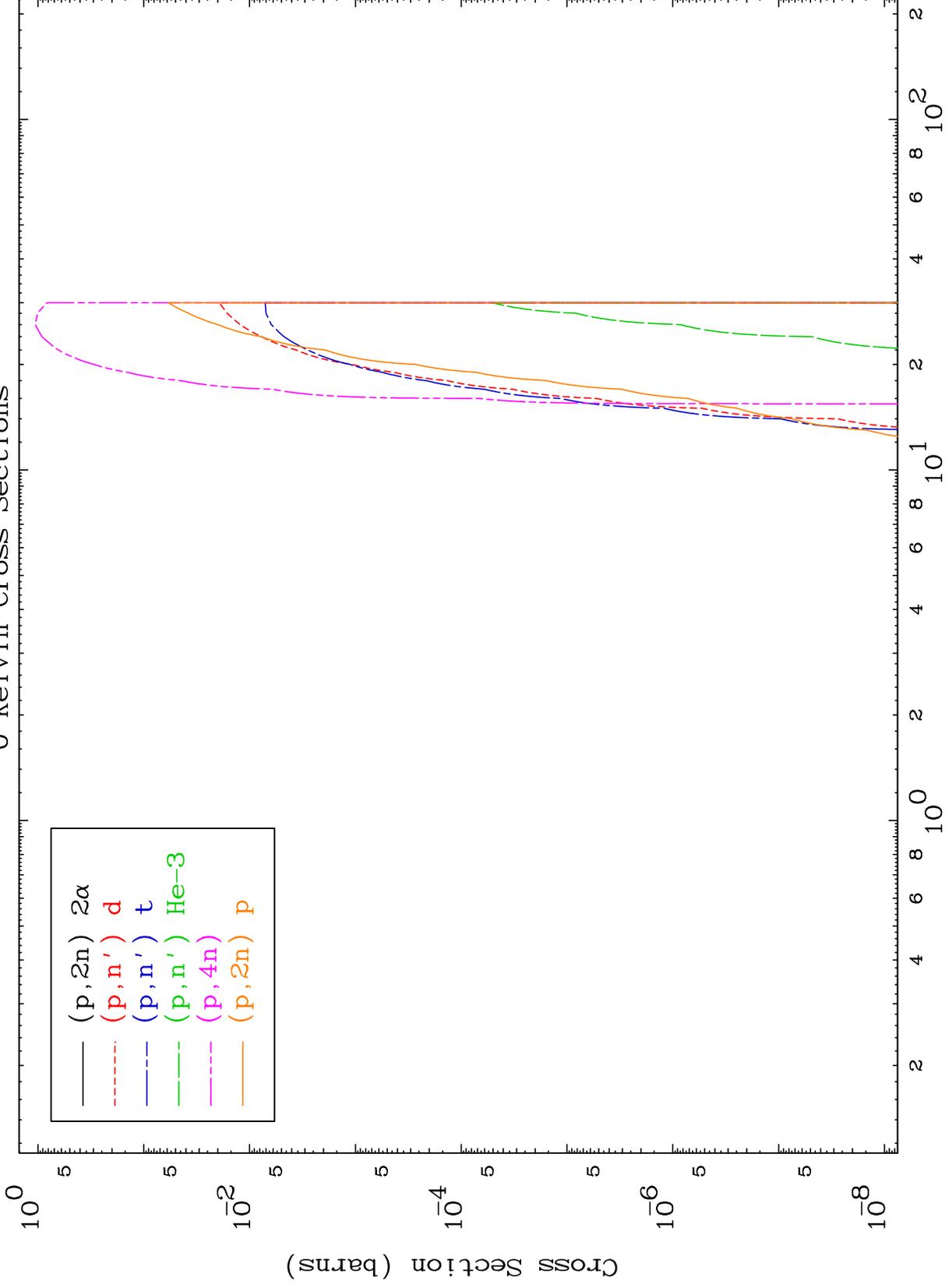
84-Po-218



MAT 8461

Proton Neutron Production  
0 Kelvin Cross Sections

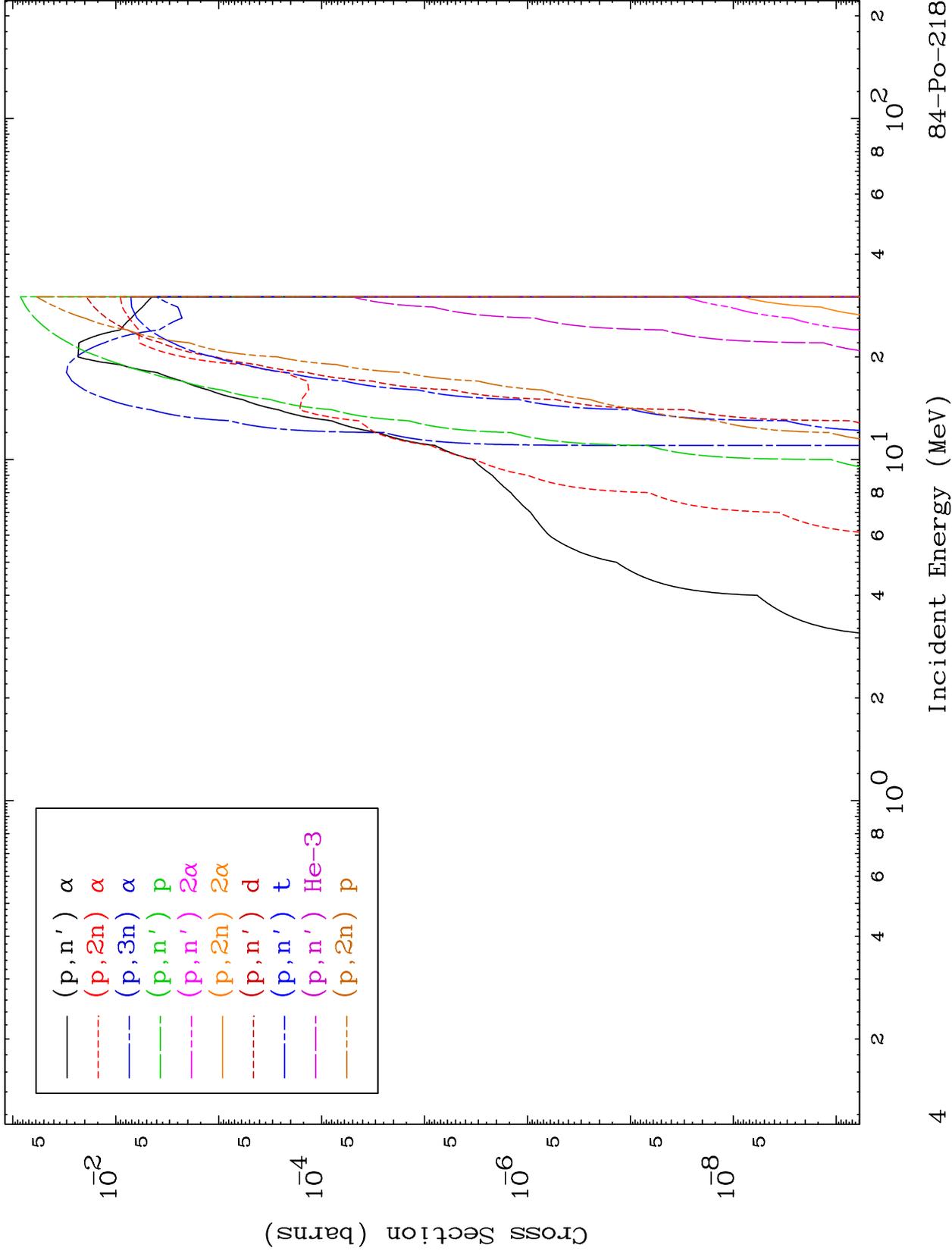
84-Po-218

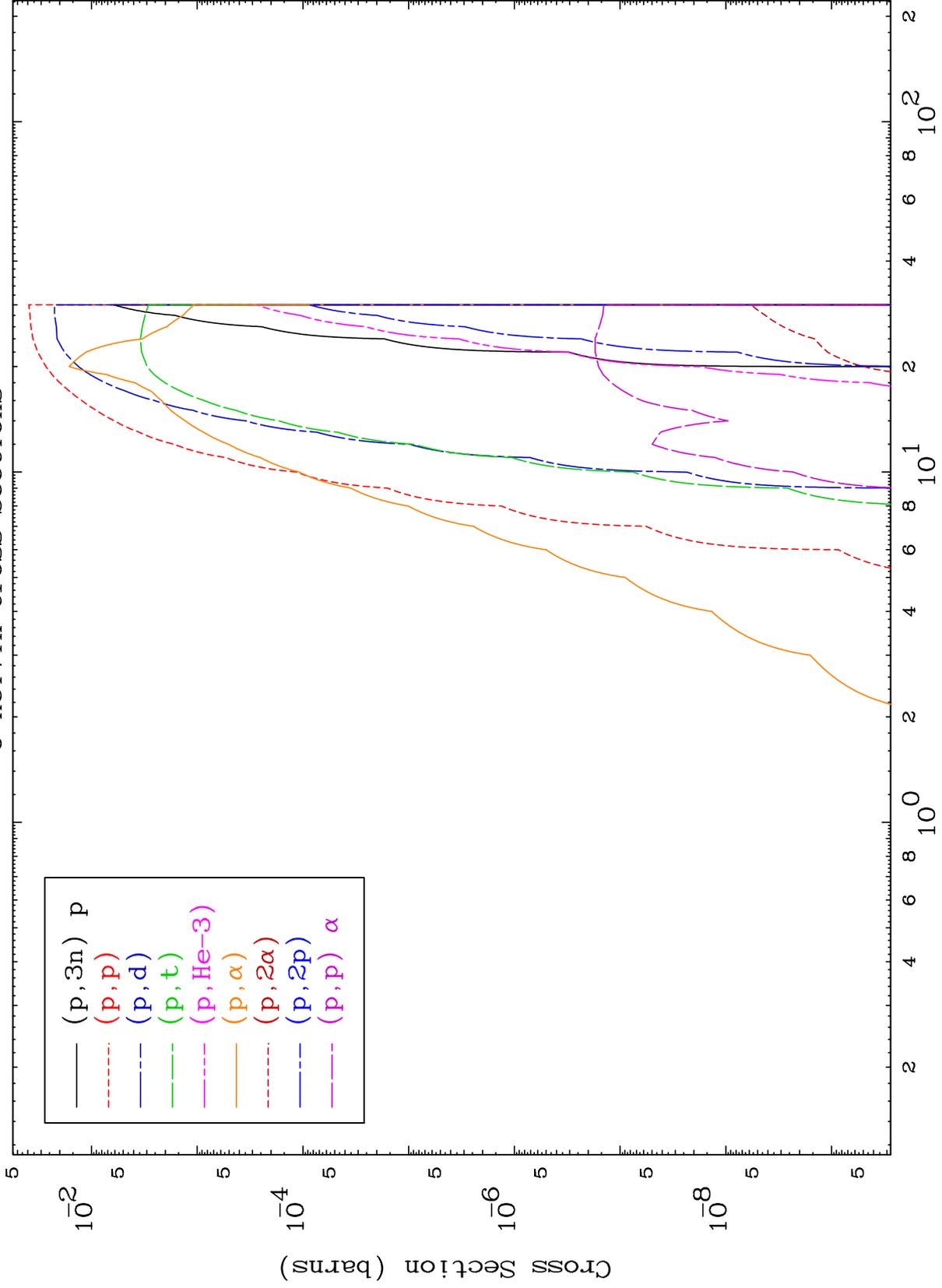


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Proton Charged Particle  
0 Kelvin Cross Sections

84-Po-218



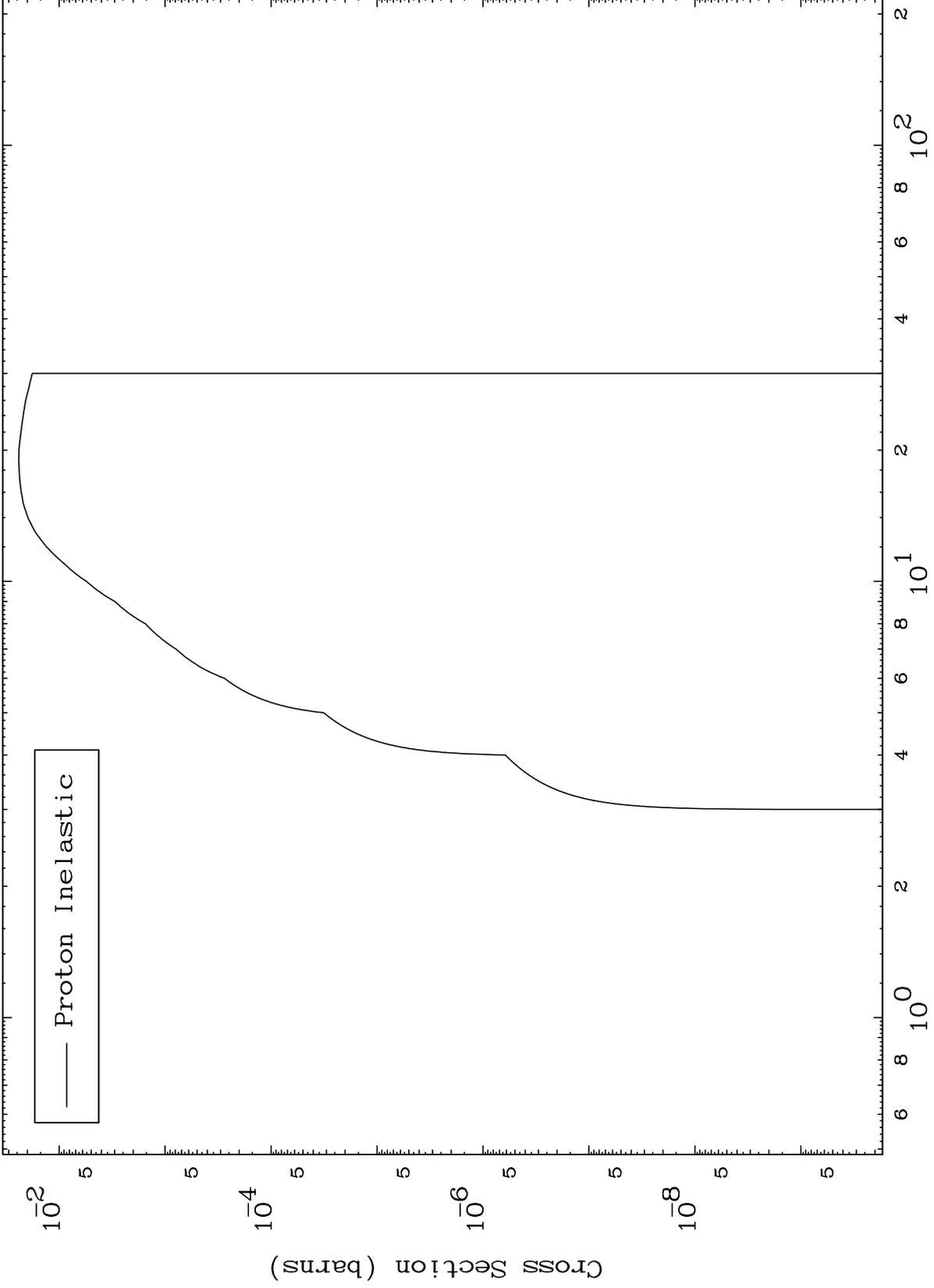


MAT 8461

(p,n') Level

84-Po-218

0 Kelvin Cross Sections



6

Incident Energy (MeV)

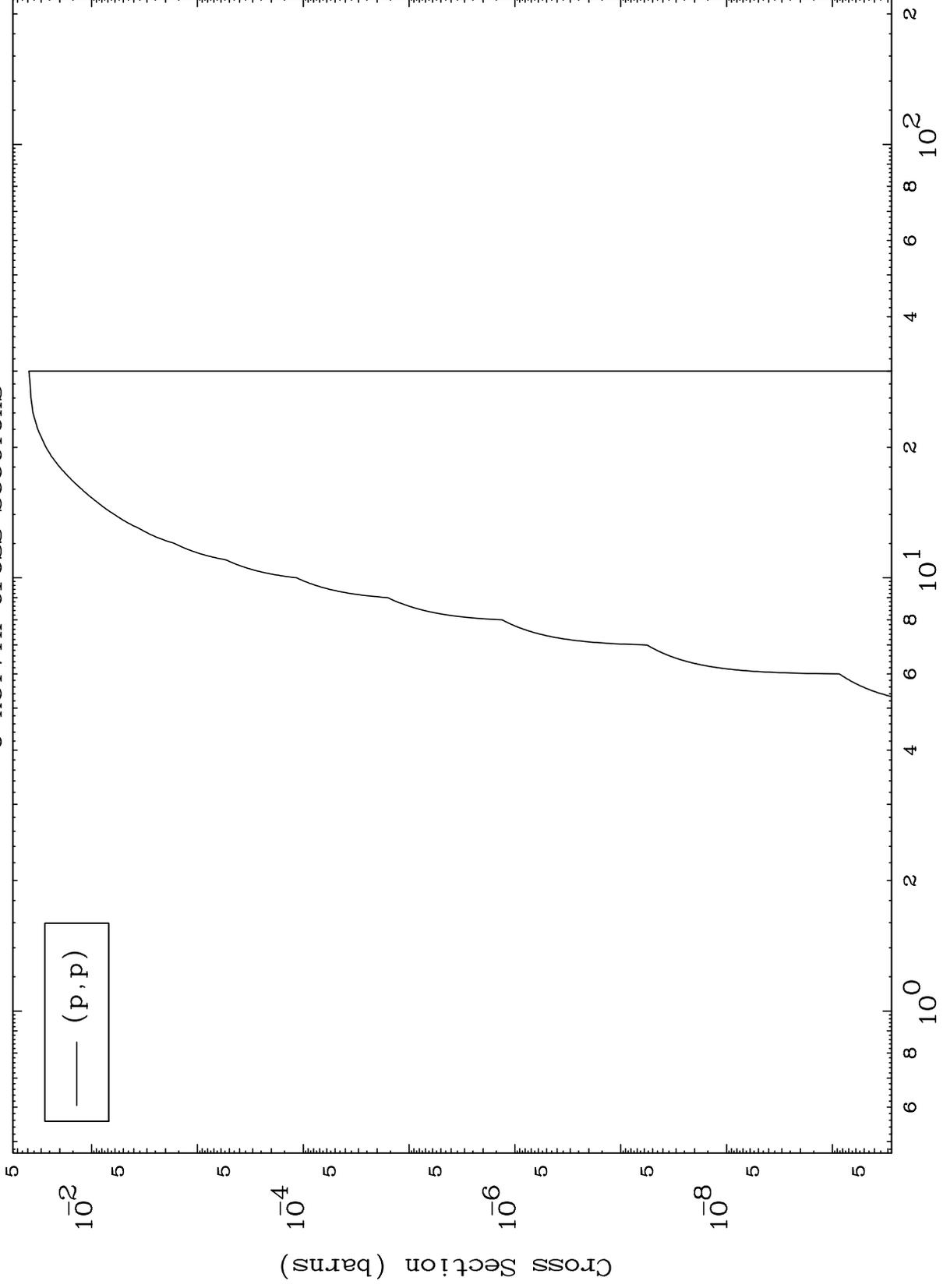
84-Po-218

MAT 8461

(p,p) Levels

84-Po-218

0 Kelvin Cross Sections



7

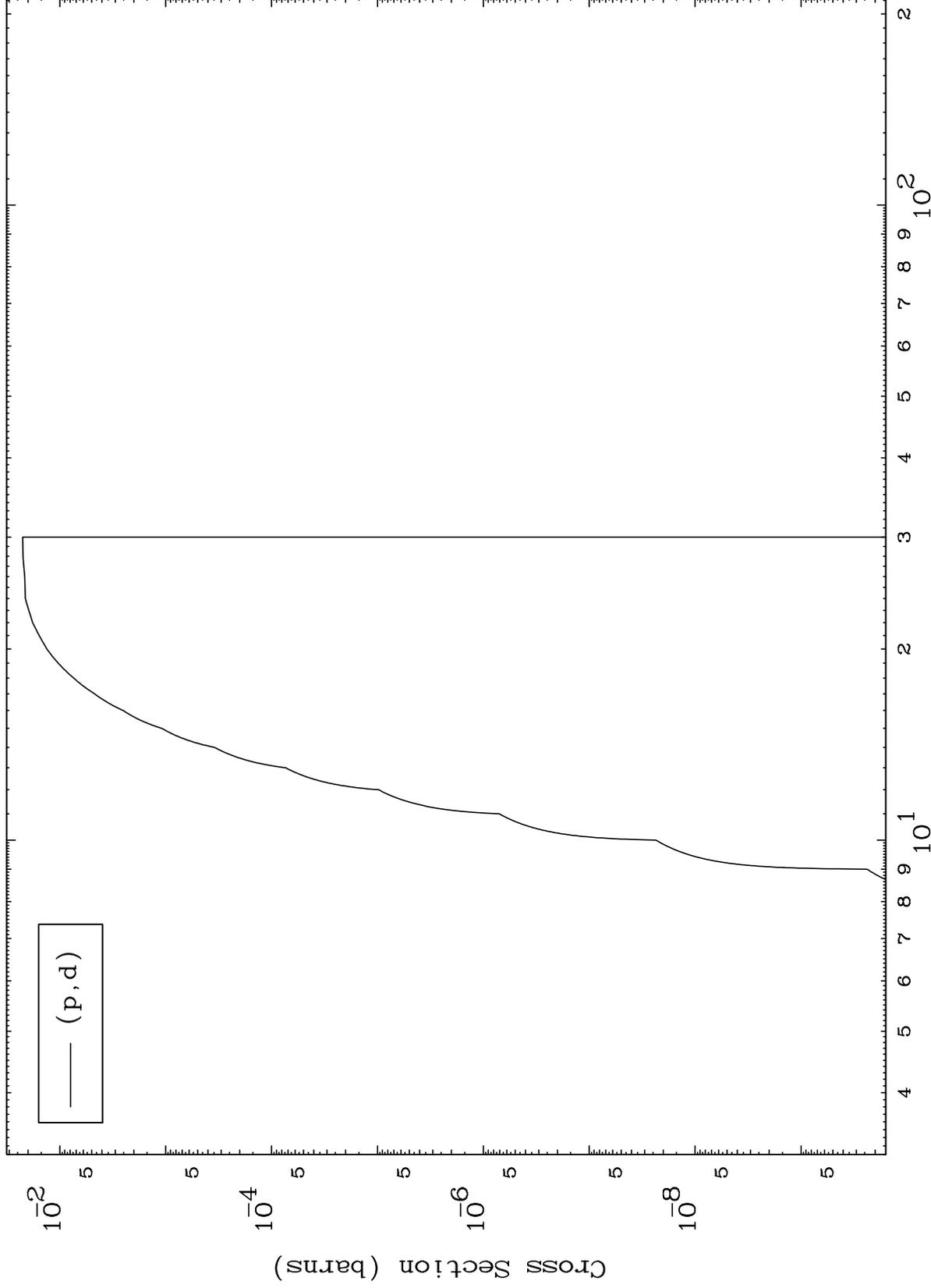
Incident Energy (MeV)

84-Po-218

MAT 8461

(p,d) Levels  
0 Kelvin Cross Sections

84-Po-218



8

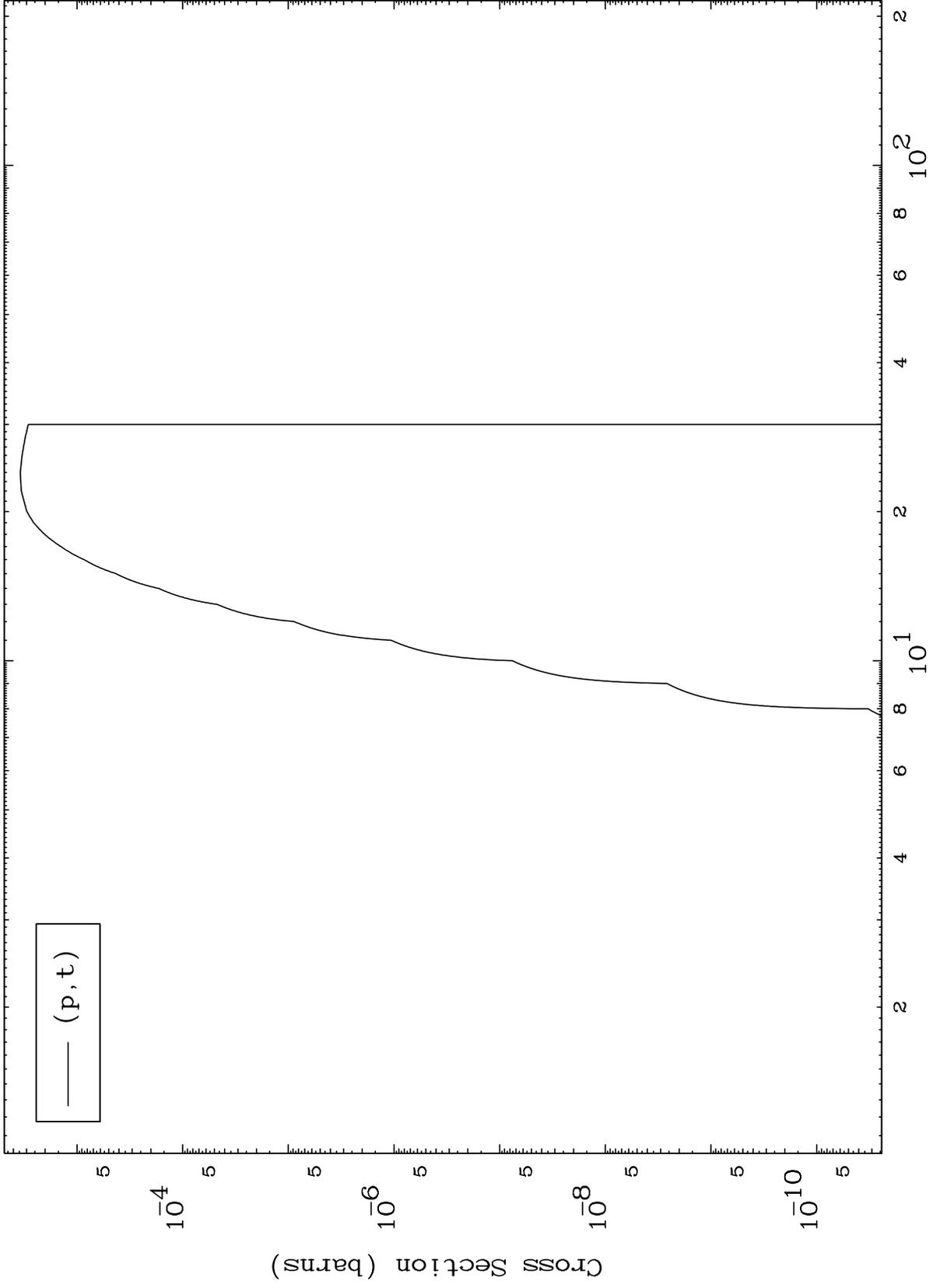
Incident Energy (MeV)

84-Po-218

MAT 8461

(p, t) Levels  
0 Kelvin Cross Sections

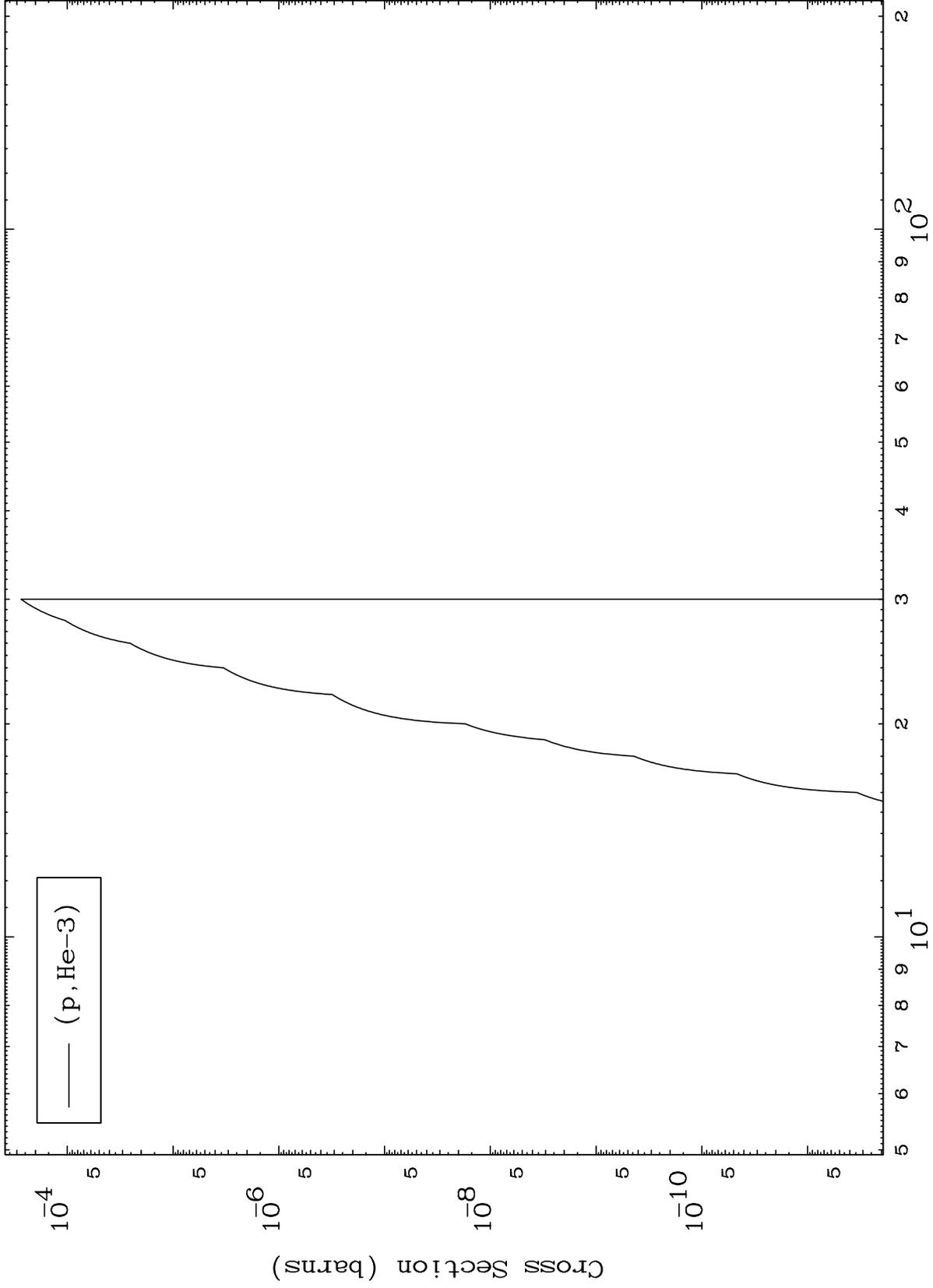
84-Po-218



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84-Po-218

(p,He3) Levels  
0 Kelvin Cross Sections



10

Incident Energy (MeV)

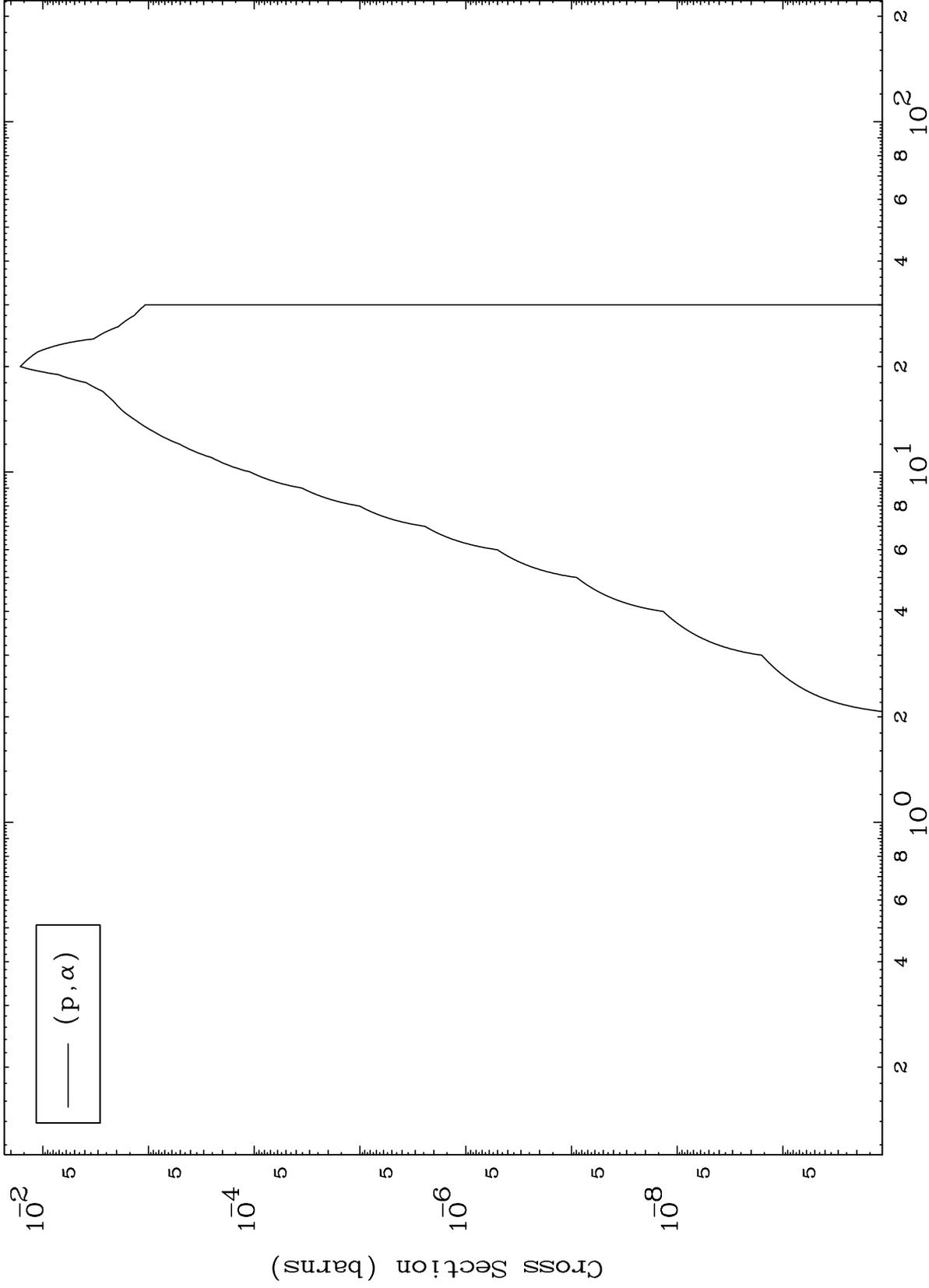
84-Po-218

MAT 8461

(p,  $\alpha$ ) Levels

84-Po-218

0 Kelvin Cross Sections

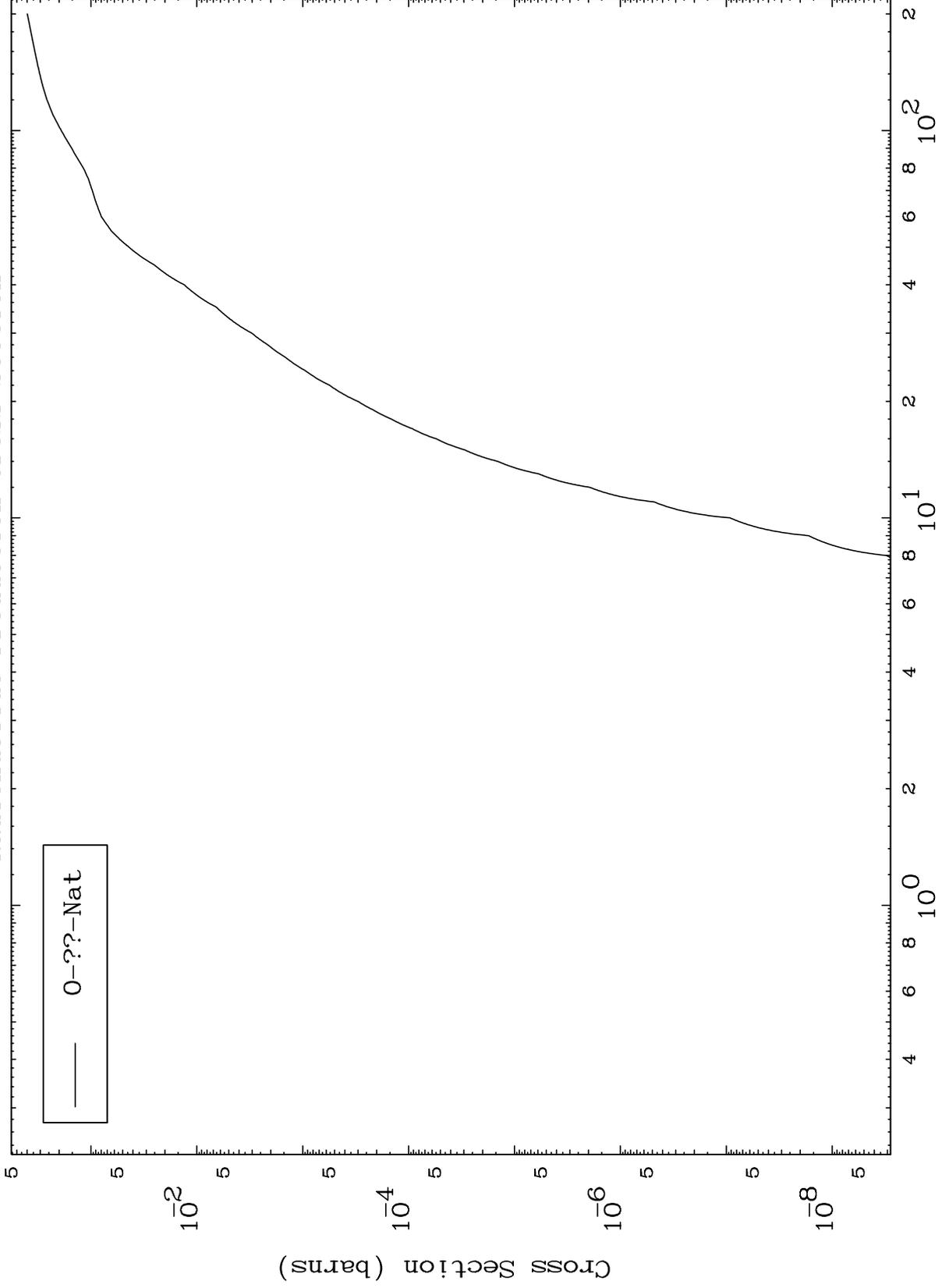


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Proton Fission

84-Po-218

Radionuclide Production Cross Section



12

Incident Energy (MeV)

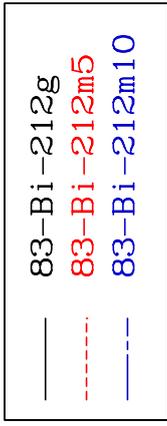
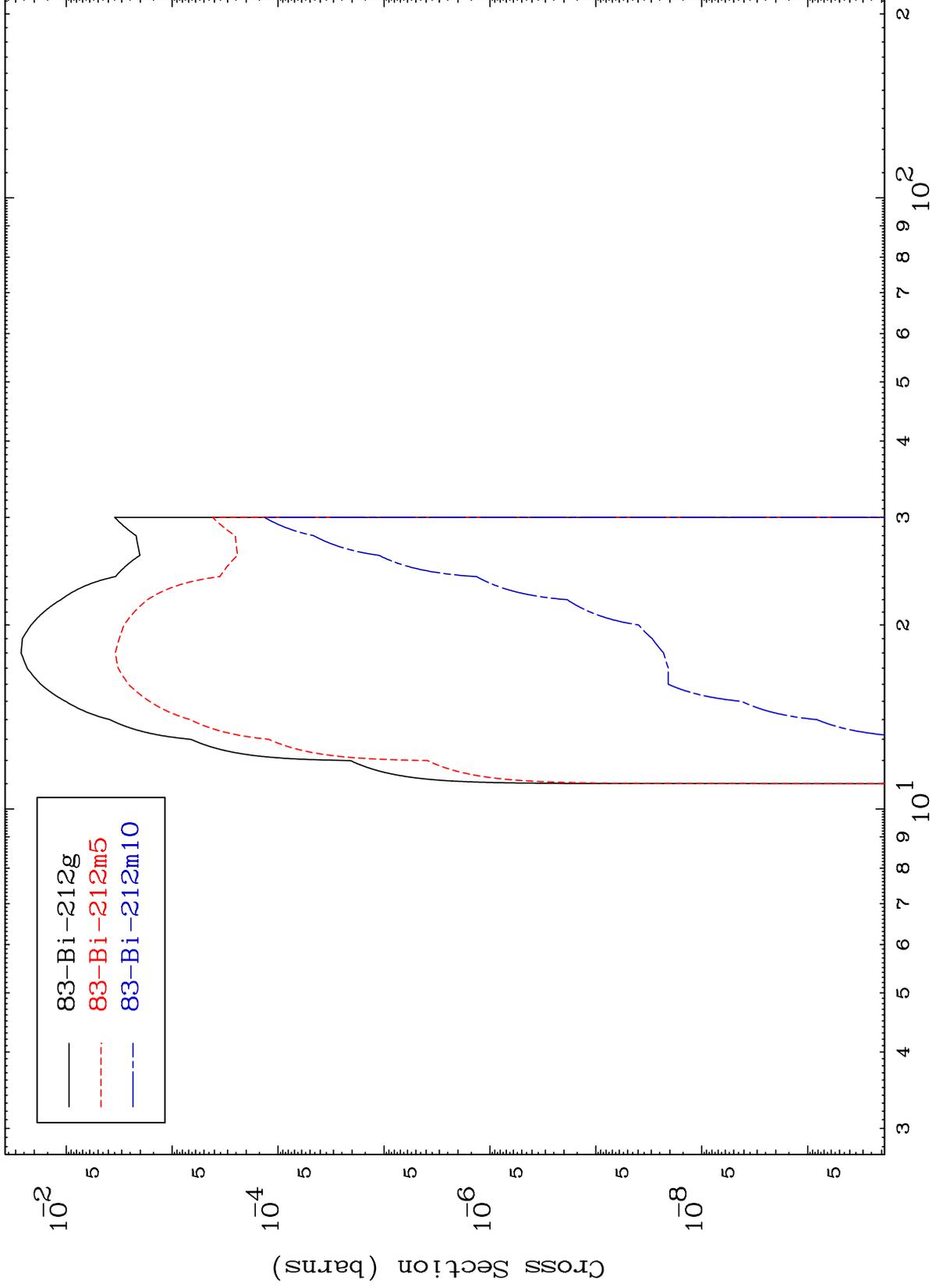
84-Po-218

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(p,3n)  $\alpha$

84-Po-218

Radionuclide Production Cross Section



13

Incident Energy (MeV)

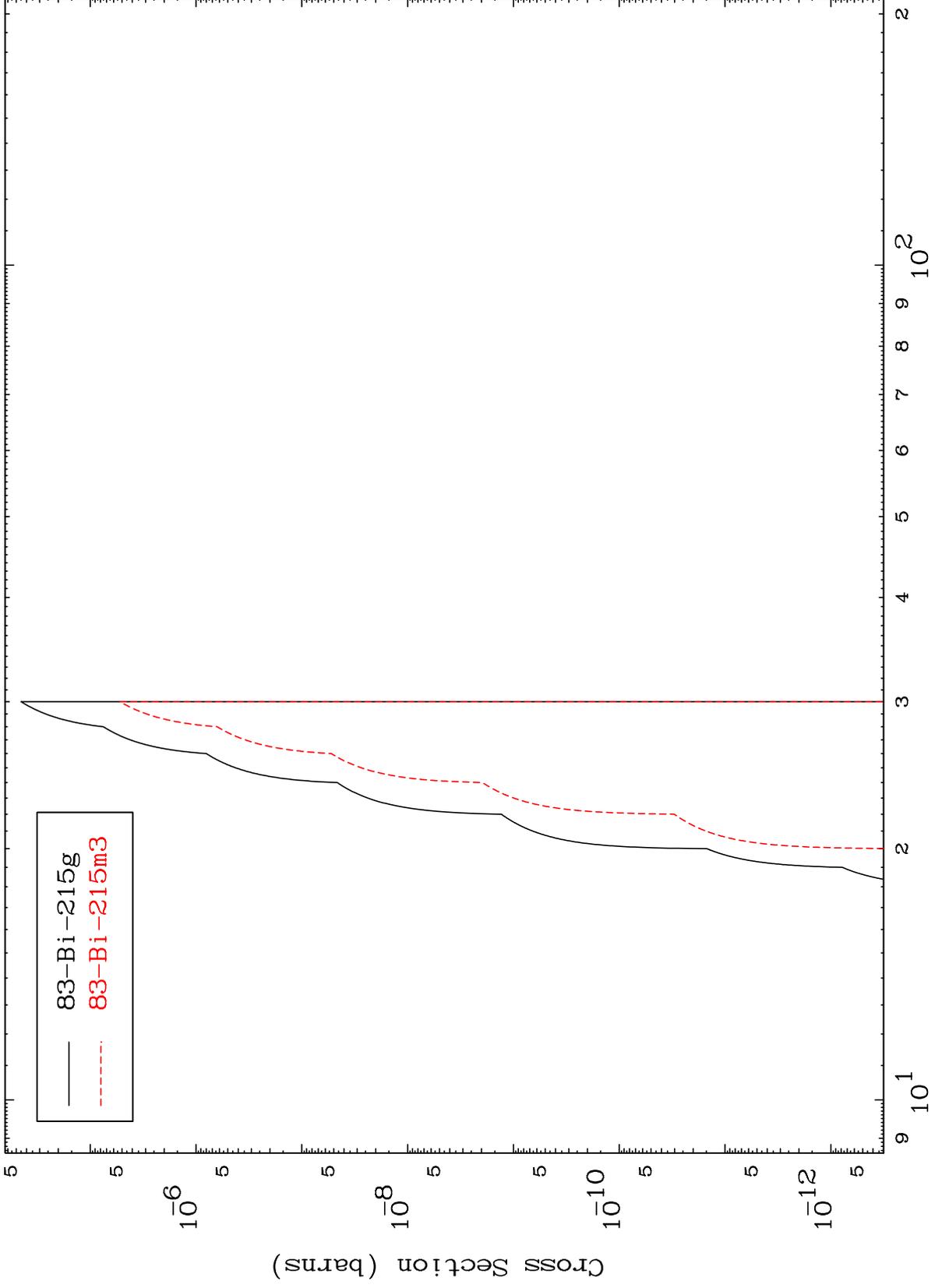
84-Po-218

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(p,n') He-3

84-Po-218

Radionuclide Production Cross Section



Incident Energy (MeV)

84-Po-218

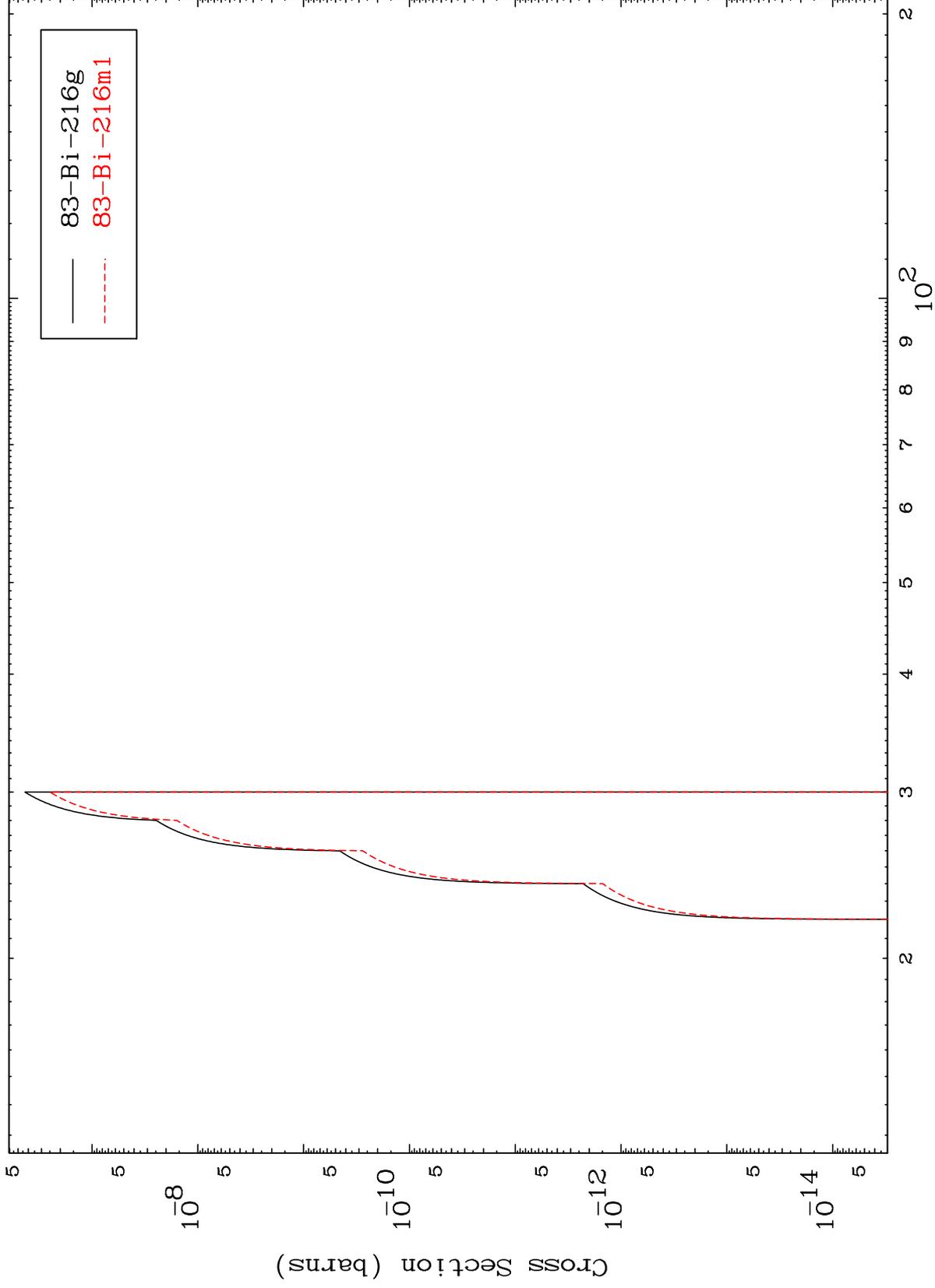
14

MAT 8461

(p,2n) p

84-Po-218

Radionuclide Production Cross Section



15

Incident Energy (MeV)

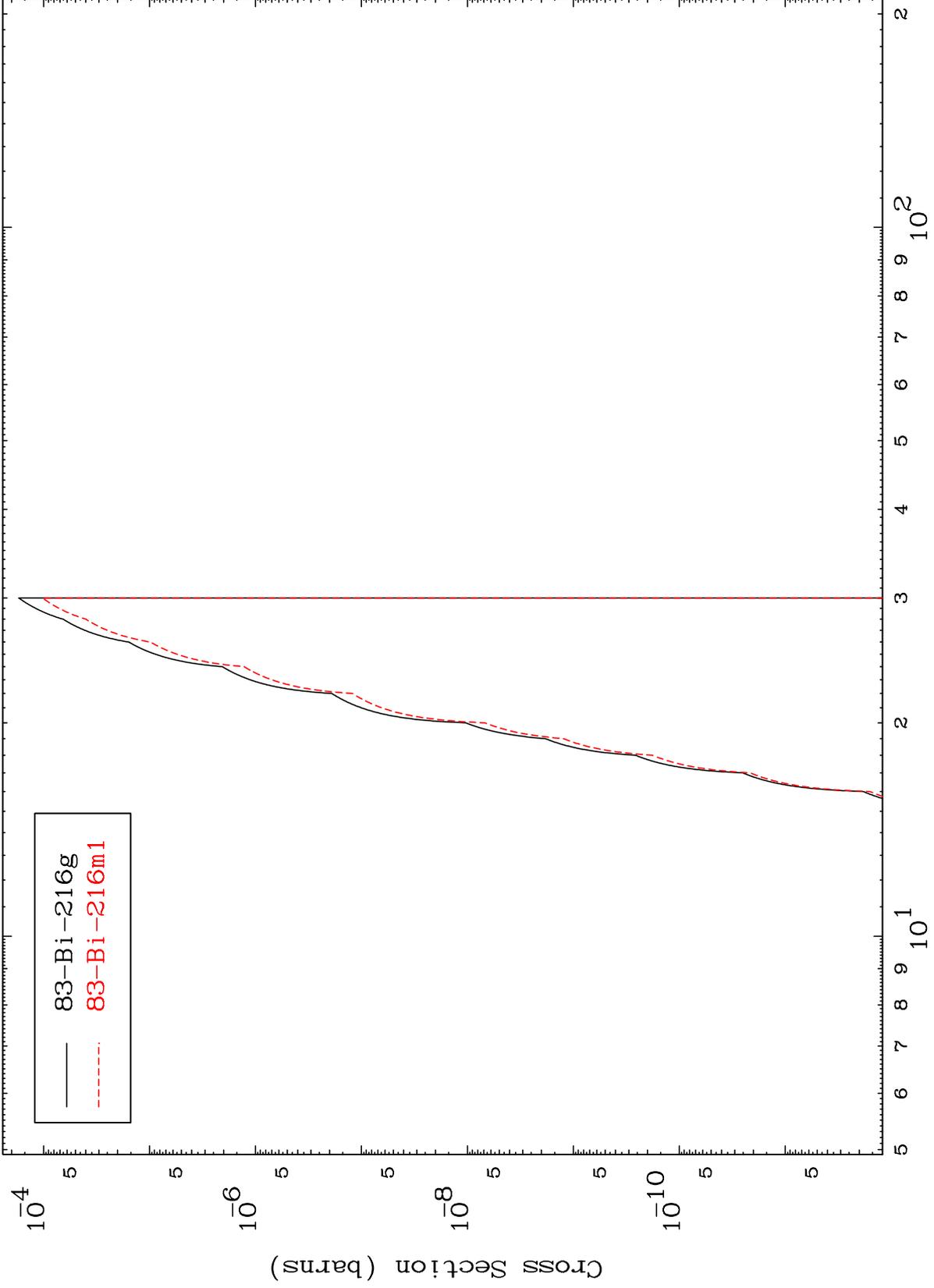
84-Po-218

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(p,He-3)

84-Po-218

Radionuclide Production Cross Section



16

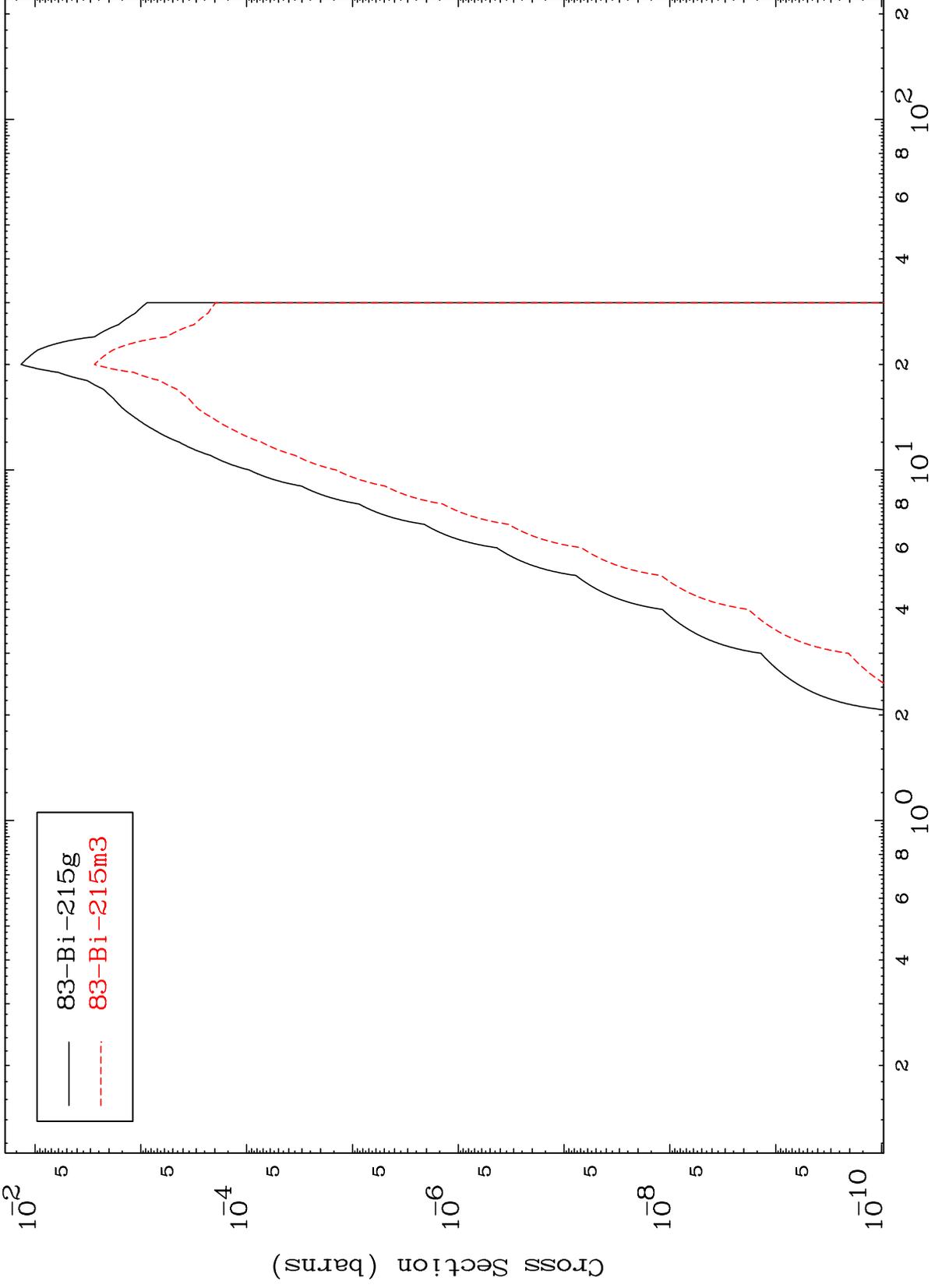
Incident Energy (MeV)

84-Po-218

MAT 8461

84-Po-218

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



17

84-Po-218

Incident Energy (MeV)