

Program EVALPLOT
(Version 2021-1)

by

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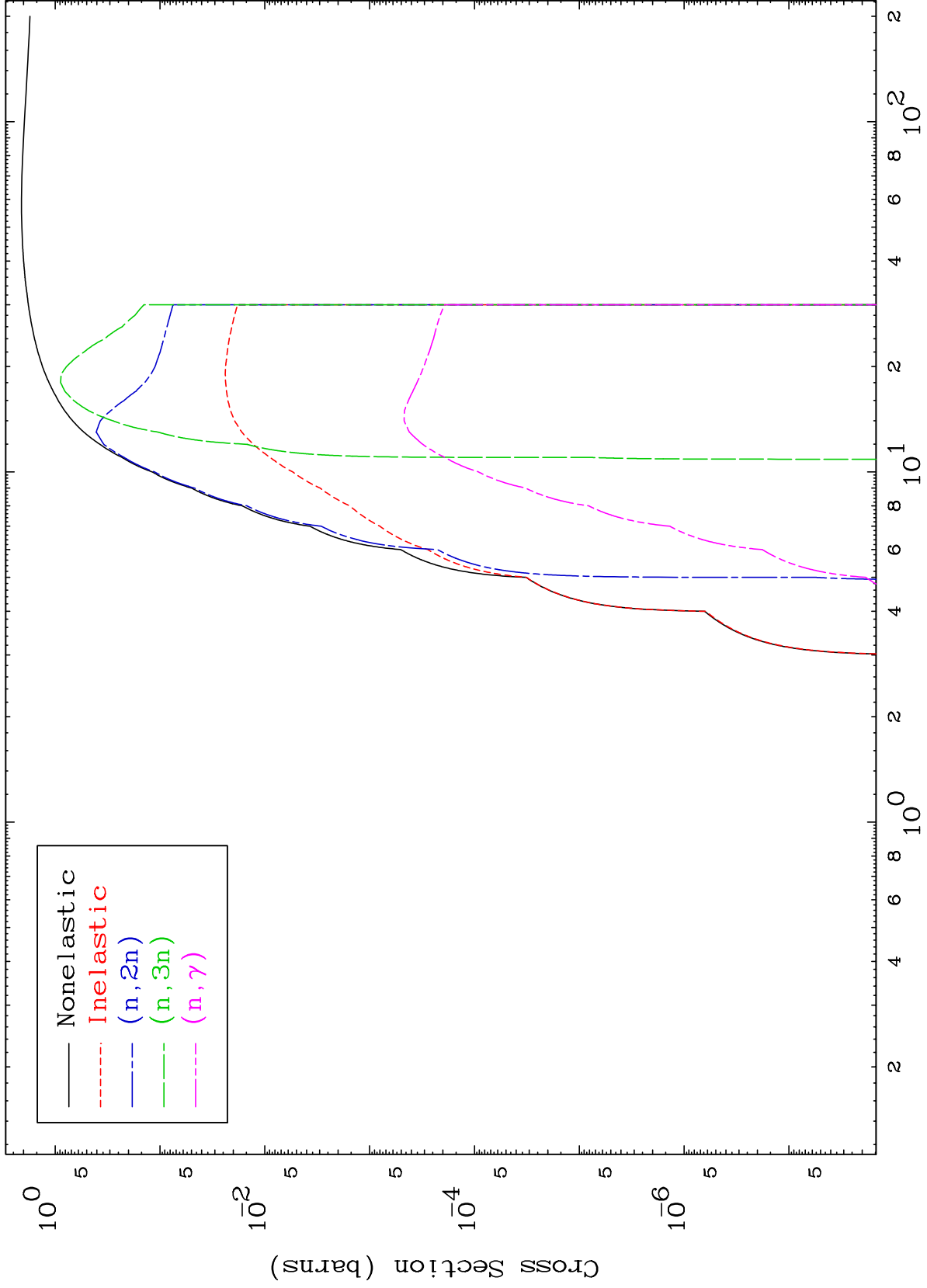
Press Mouse Button to Start

MAT 8461

Proton Major

84-Po-218

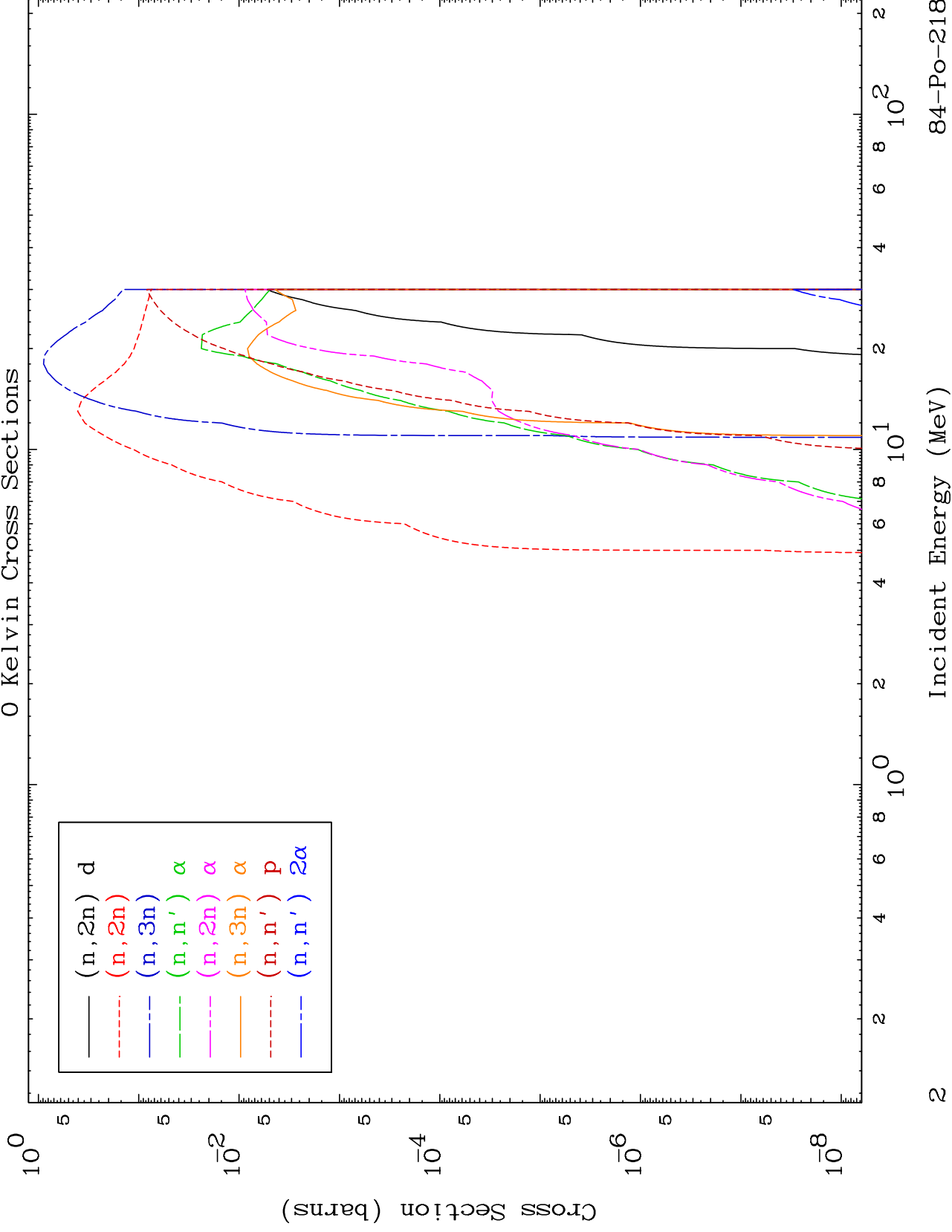
0 Kelvin Cross Sections



MAT 8461

Proton Neutron Absorption
0 Kelvin Cross Sections

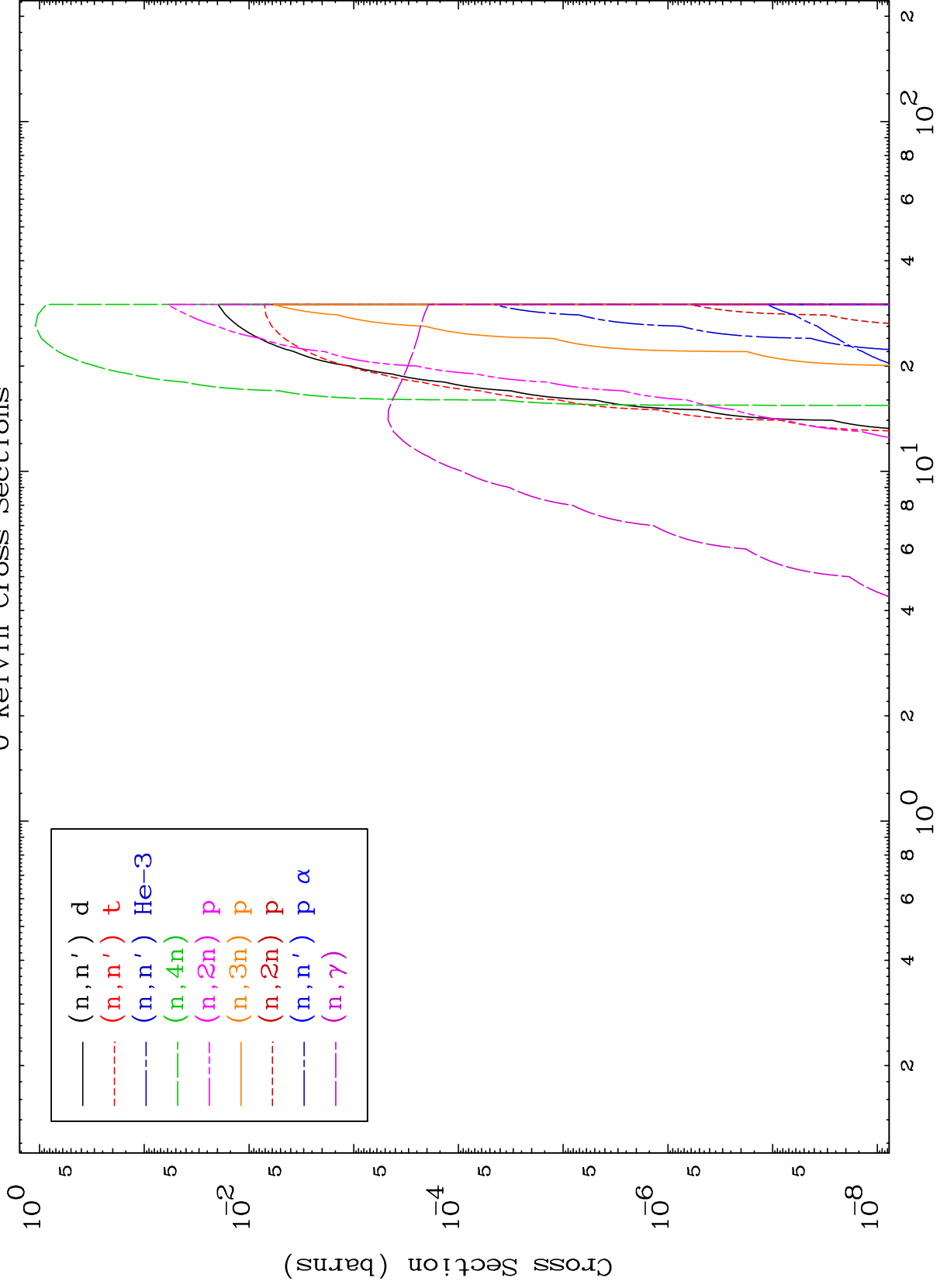
84-Po-218



MAT 8461

Proton Neutron Absorption
0 Kelvin Cross Sections

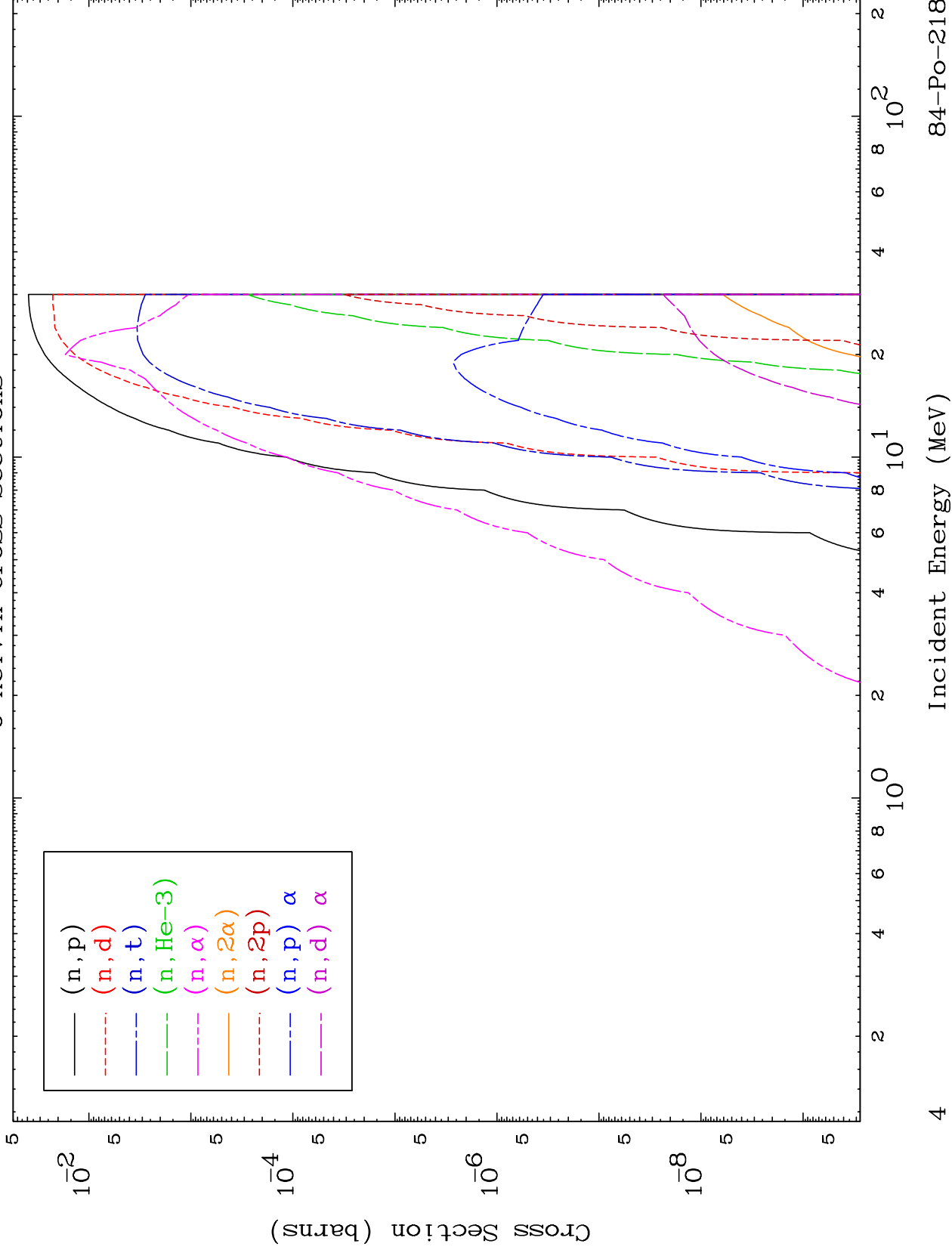
84-Po-218



MAT 8461

Proton Neutron Absorption
0 Kelvin Cross Sections

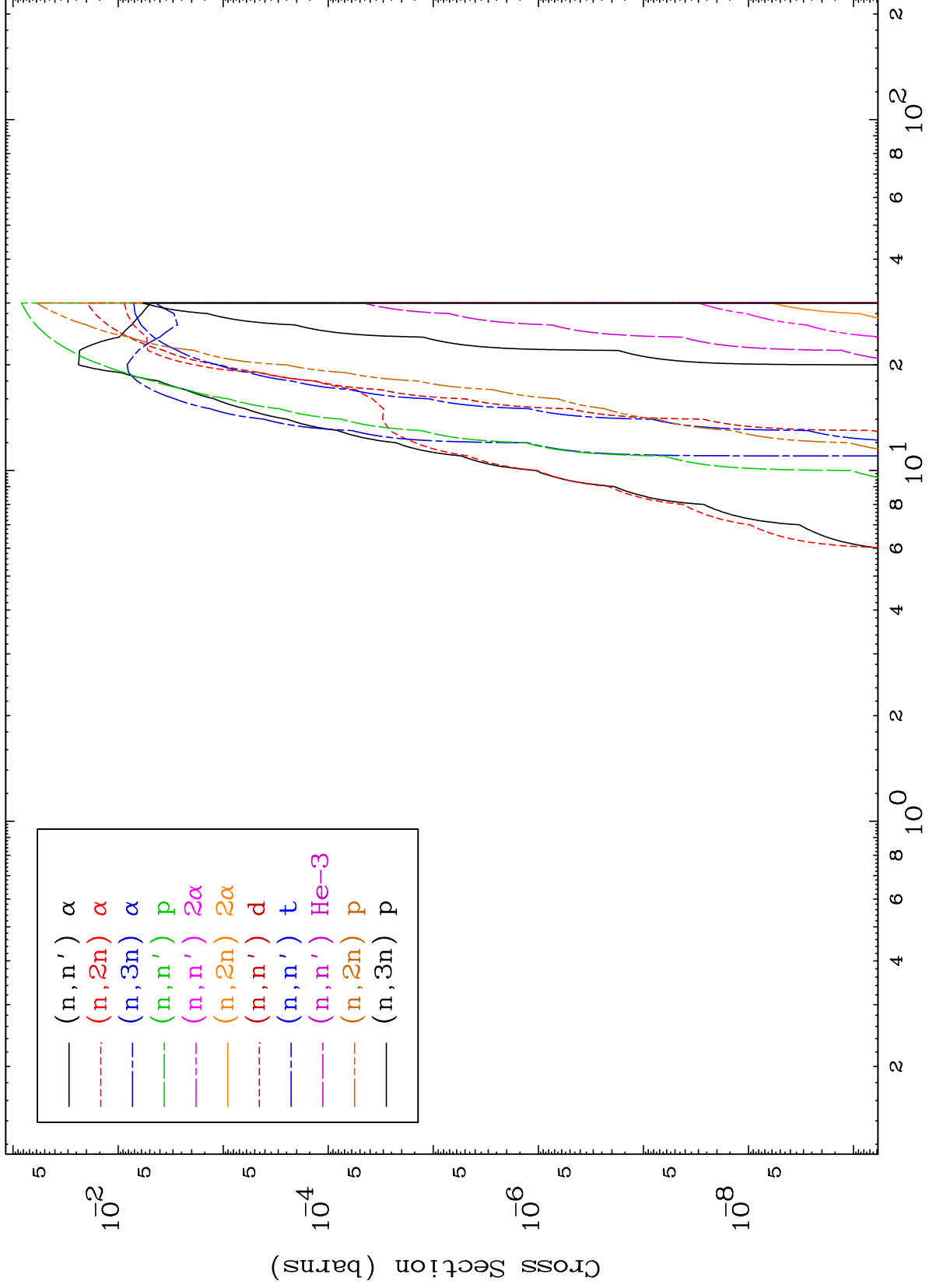
84-Po-218



MAT 8461

Proton Charged Particle
0 Kelvin Cross Sections

84-Po-218



5

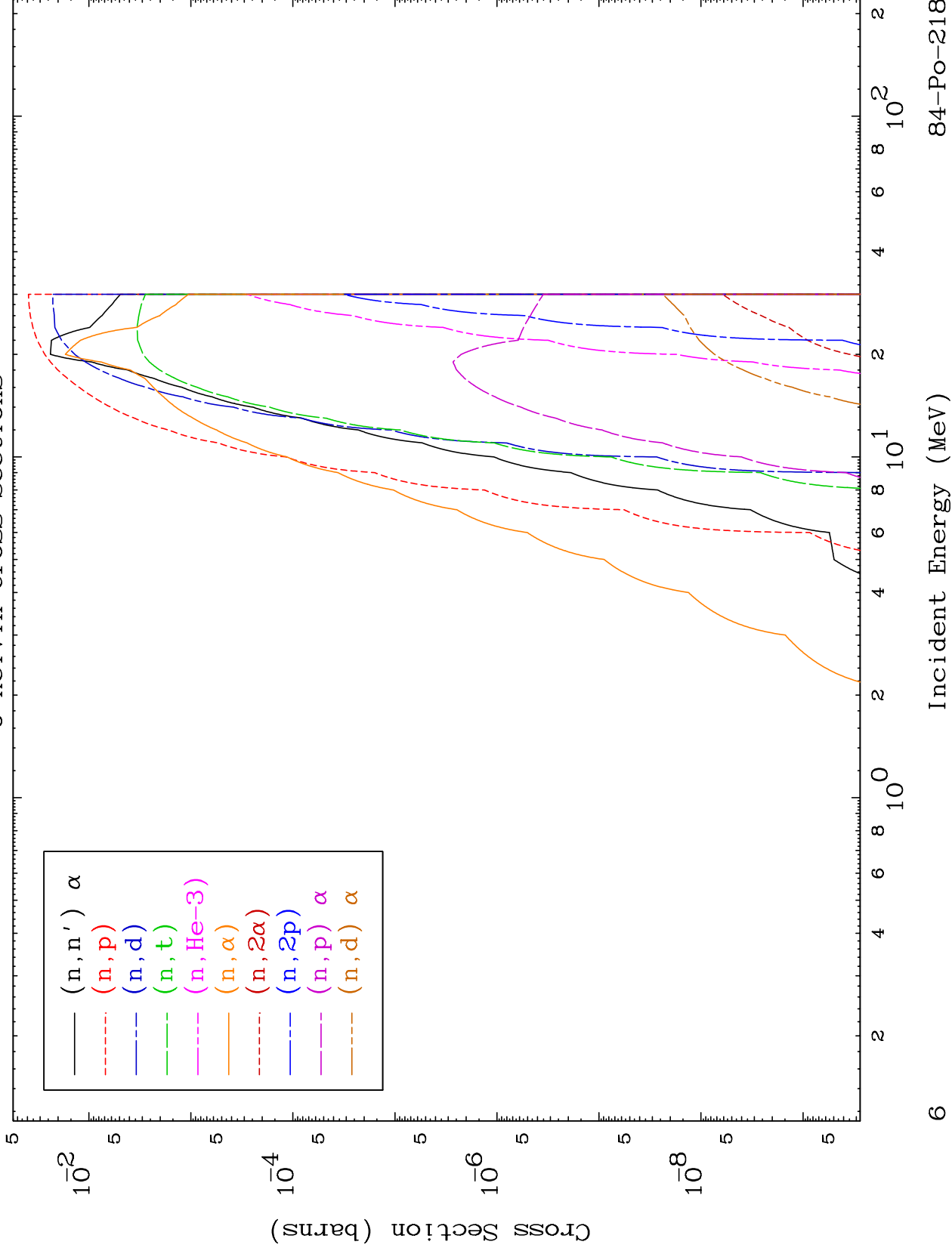
Incident Energy (MeV)

84-Po-218

MAT 8461

Proton Charged Particle
0 Kelvin Cross Sections

84-Po-218

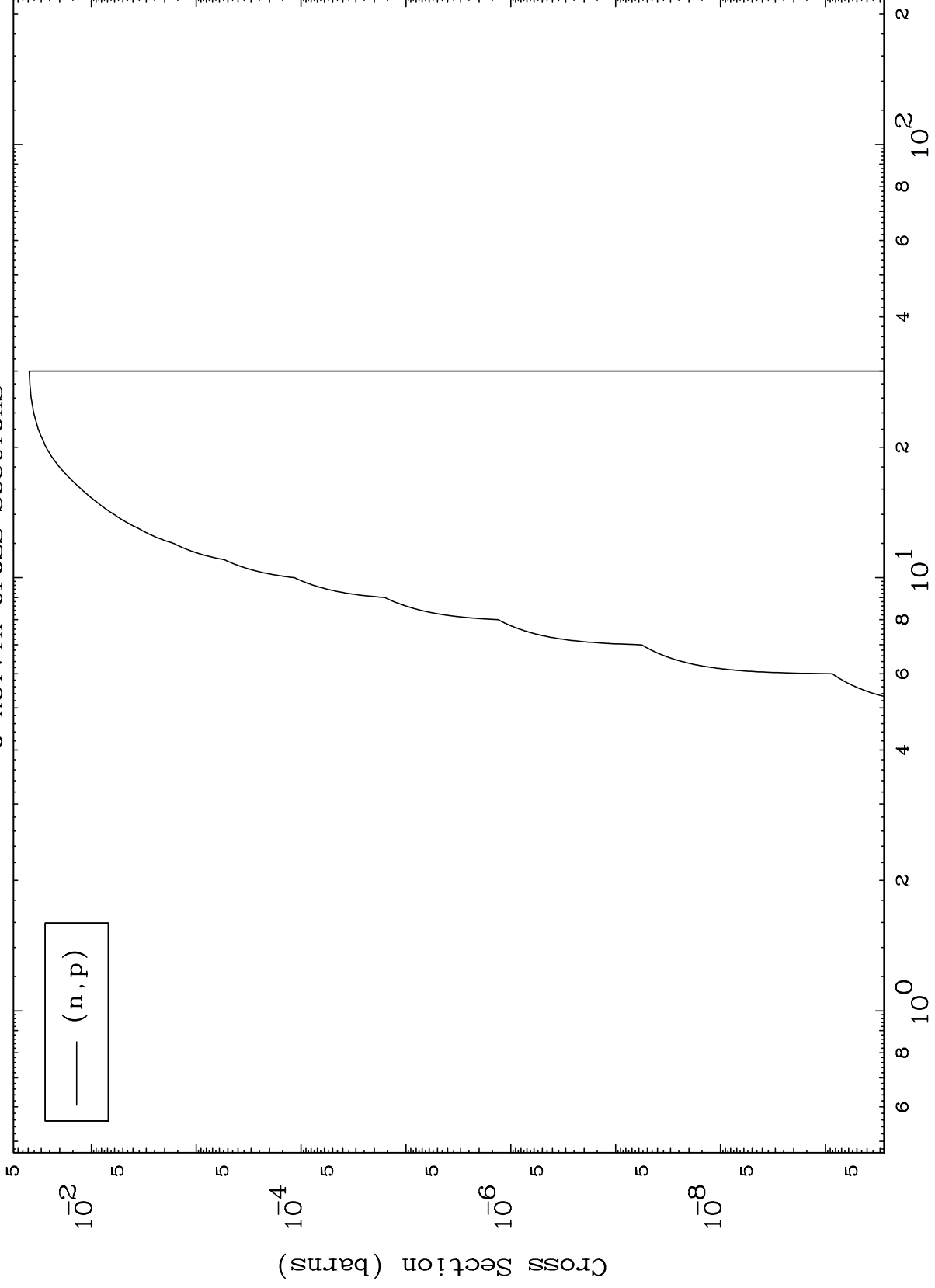


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(p,p) Levels

84-Po-218

0 Kelvin Cross Sections



7

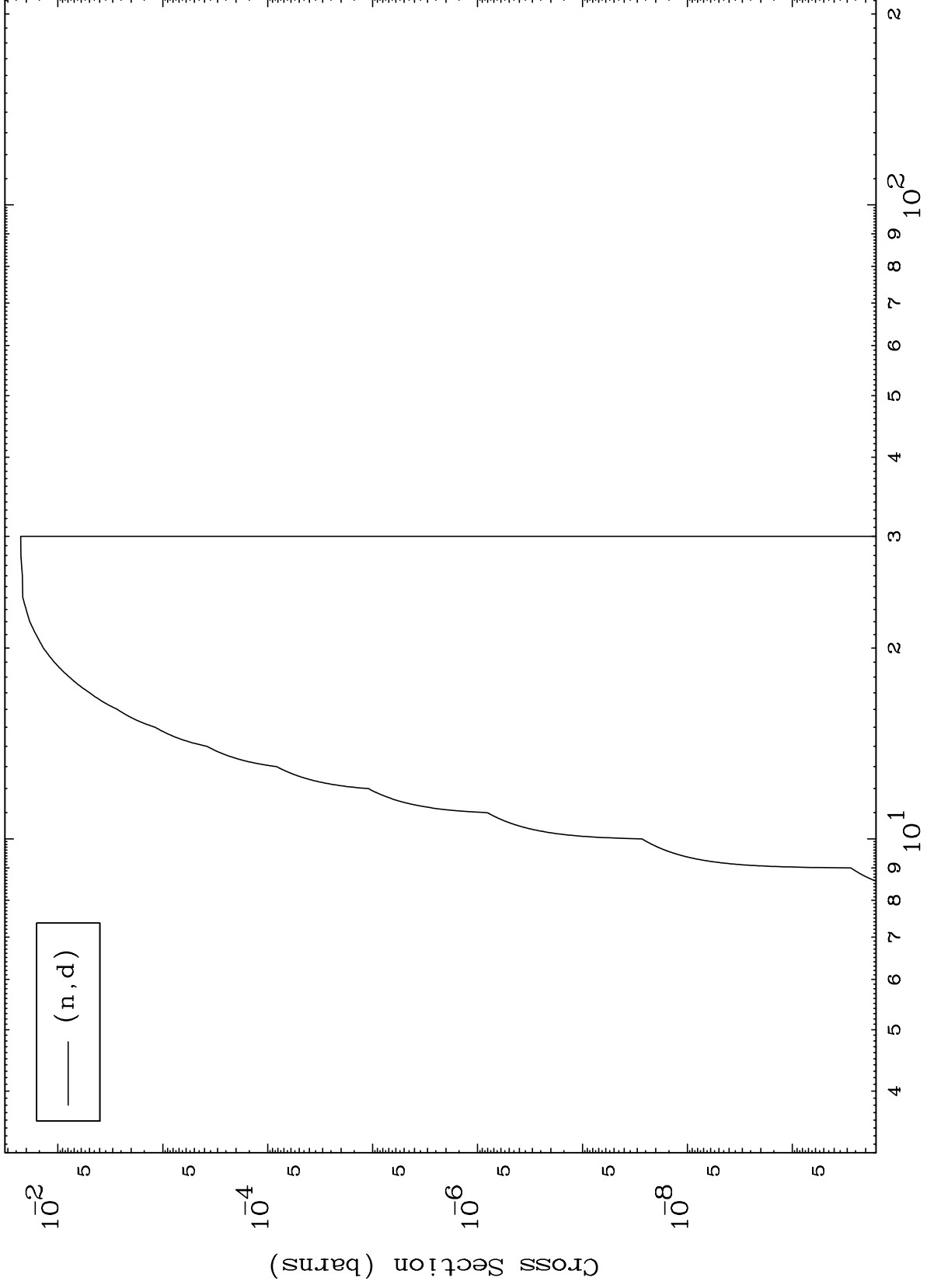
Incident Energy (MeV)

84-Po-218

MAT 8461

(p,d) Levels
0 Kelvin Cross Sections

84-Po-218



8

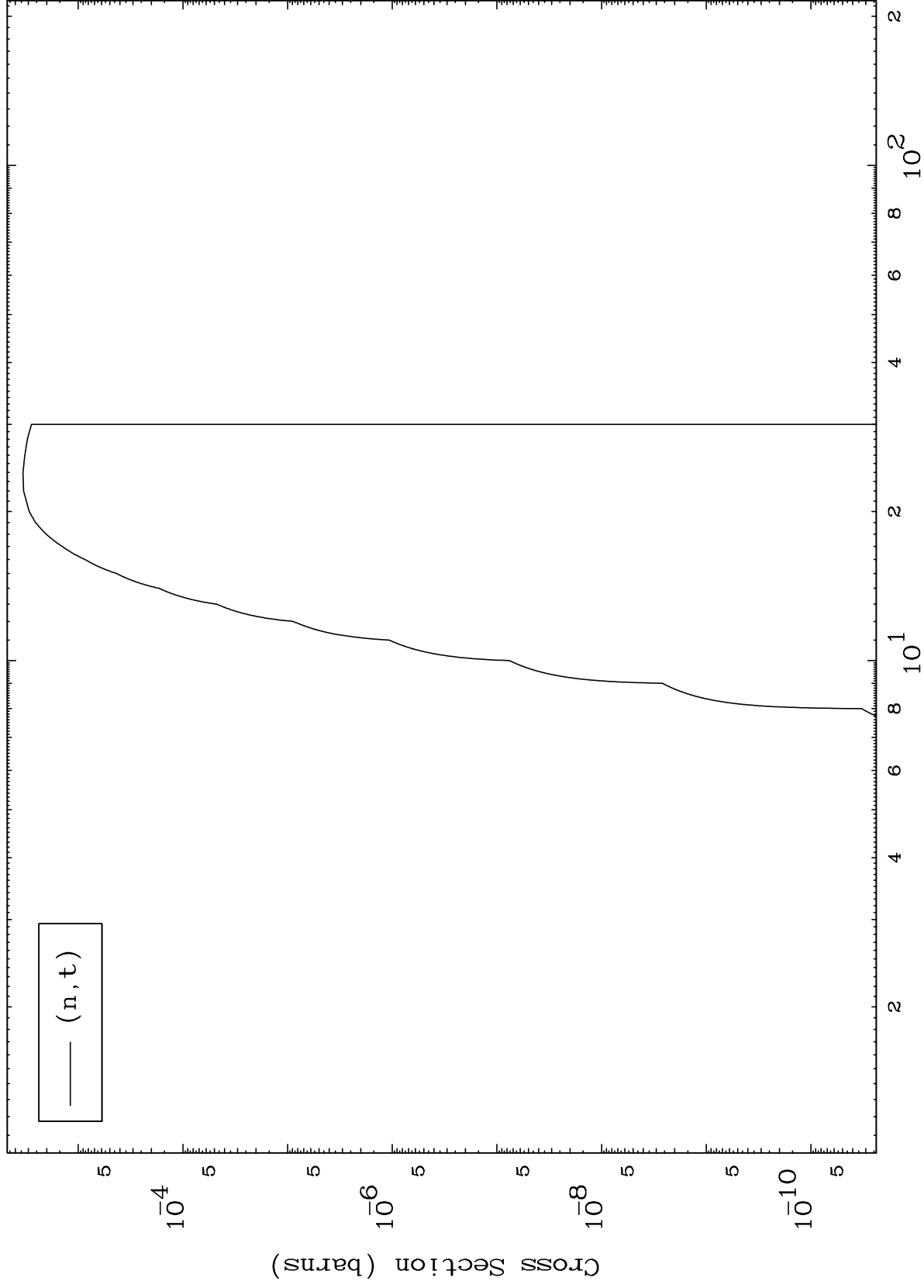
Incident Energy (MeV)

84-Po-218

MAT 8461

(p,t) Levels
0 Kelvin Cross Sections

84-Po-218



9

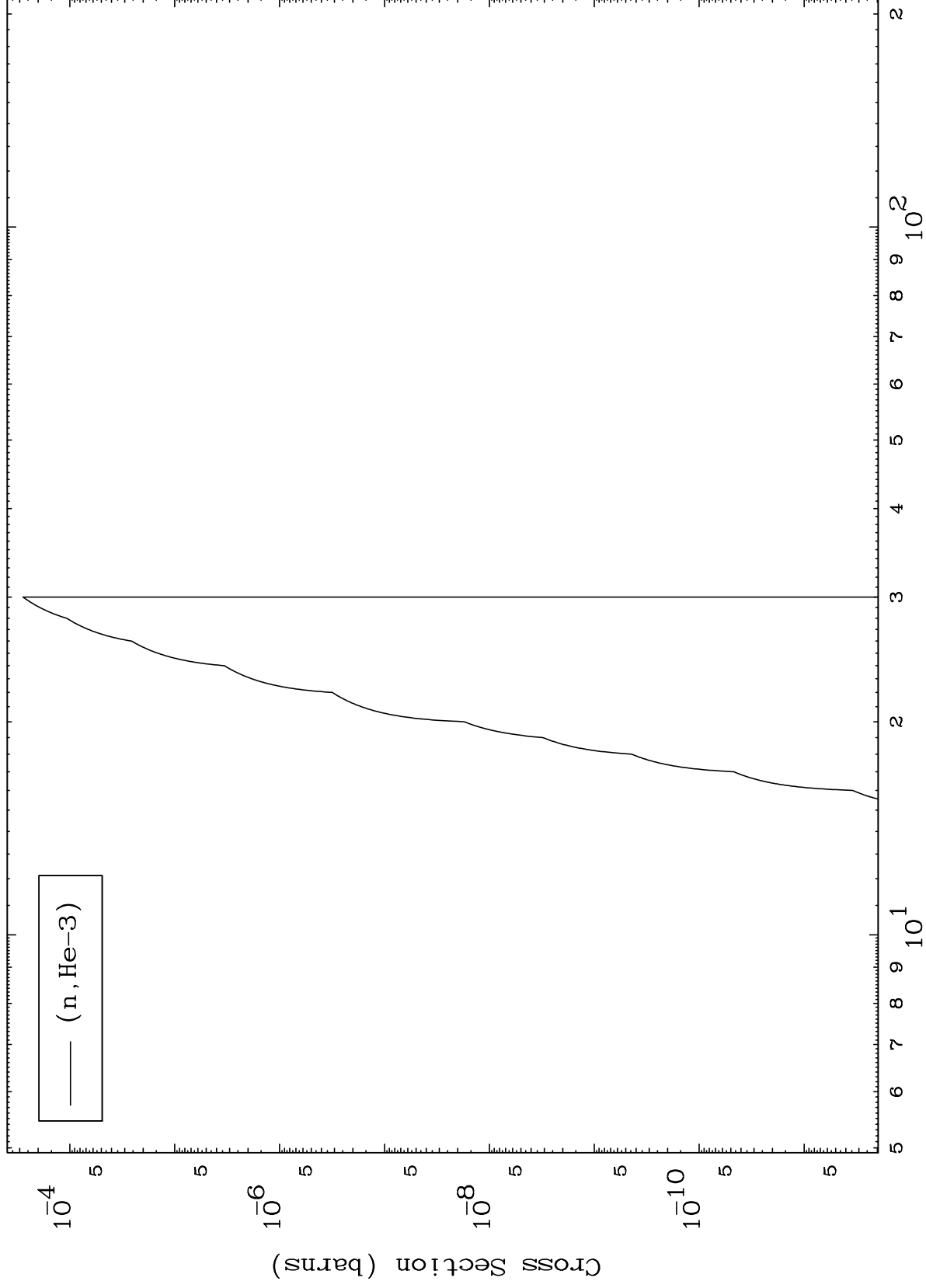
Incident Energy (MeV)

84-Po-218

MAT 8461

(p,He3) Levels
0 Kelvin Cross Sections

84-Po-218



10

Incident Energy (MeV)

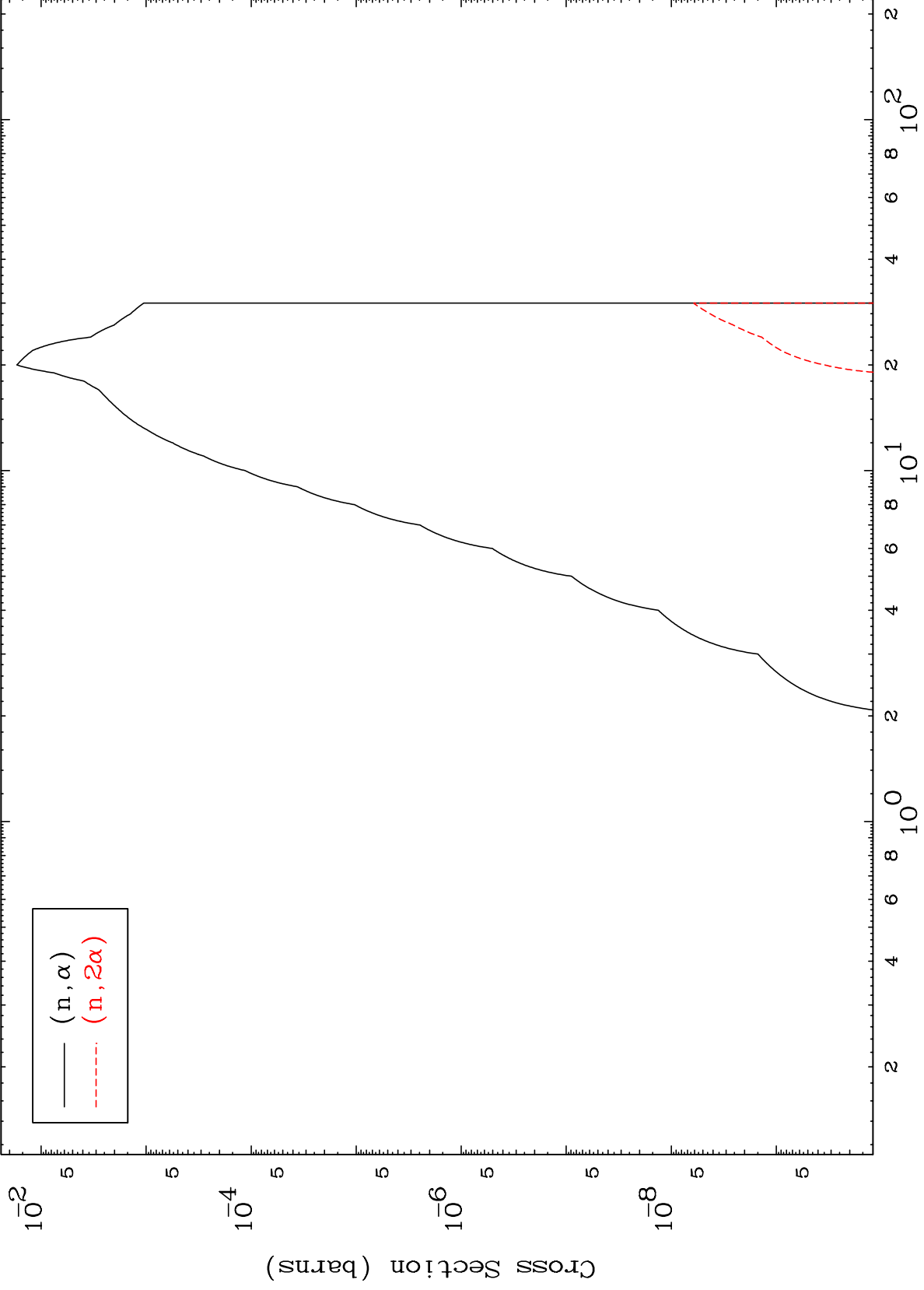
84-Po-218

MAT 8461

(p, α) Levels

84-Po-218

0 Kelvin Cross Sections

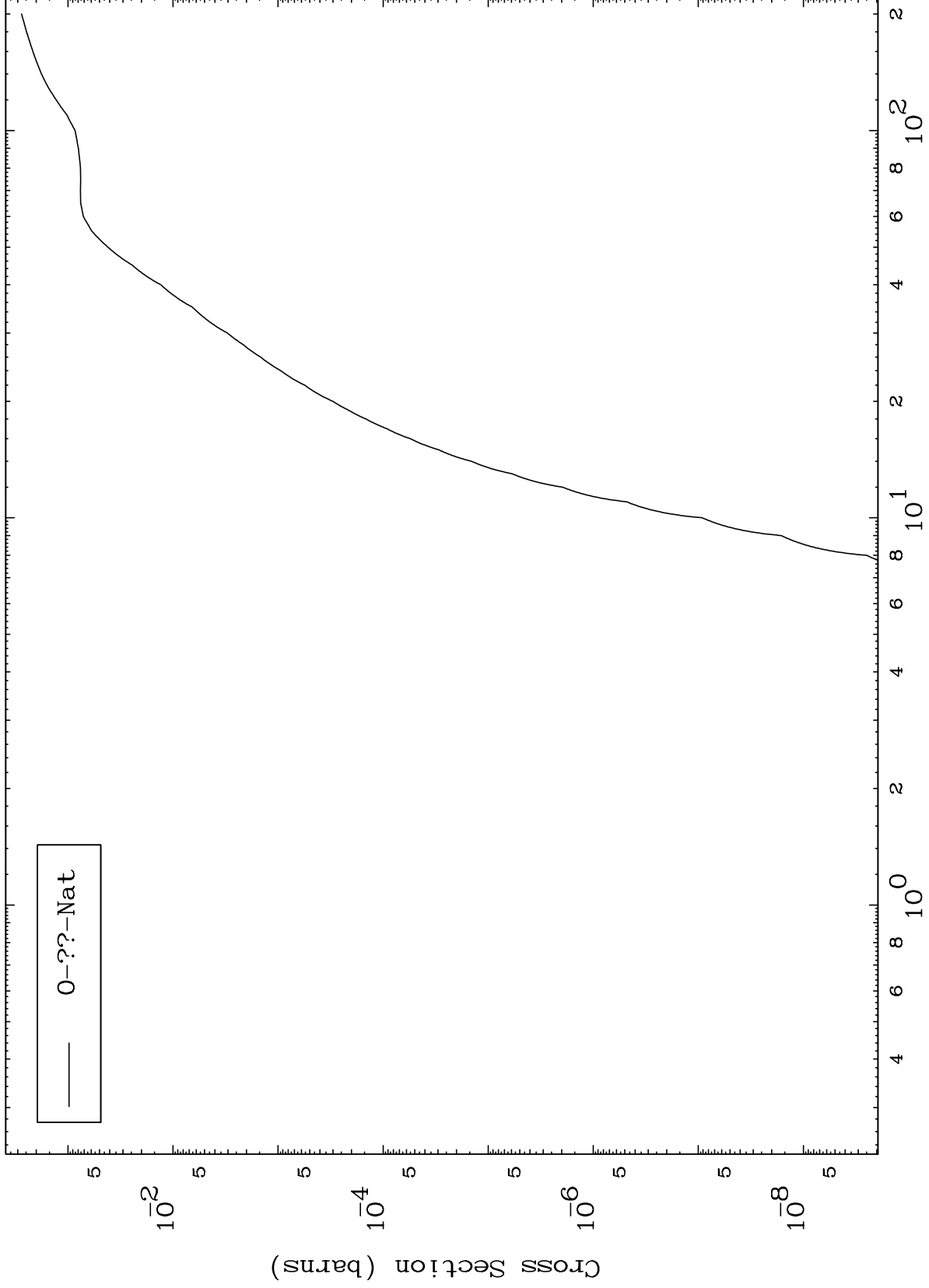


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Fission

84-Po-218

Radionuclide Production Cross Section



12

Incident Energy (MeV)

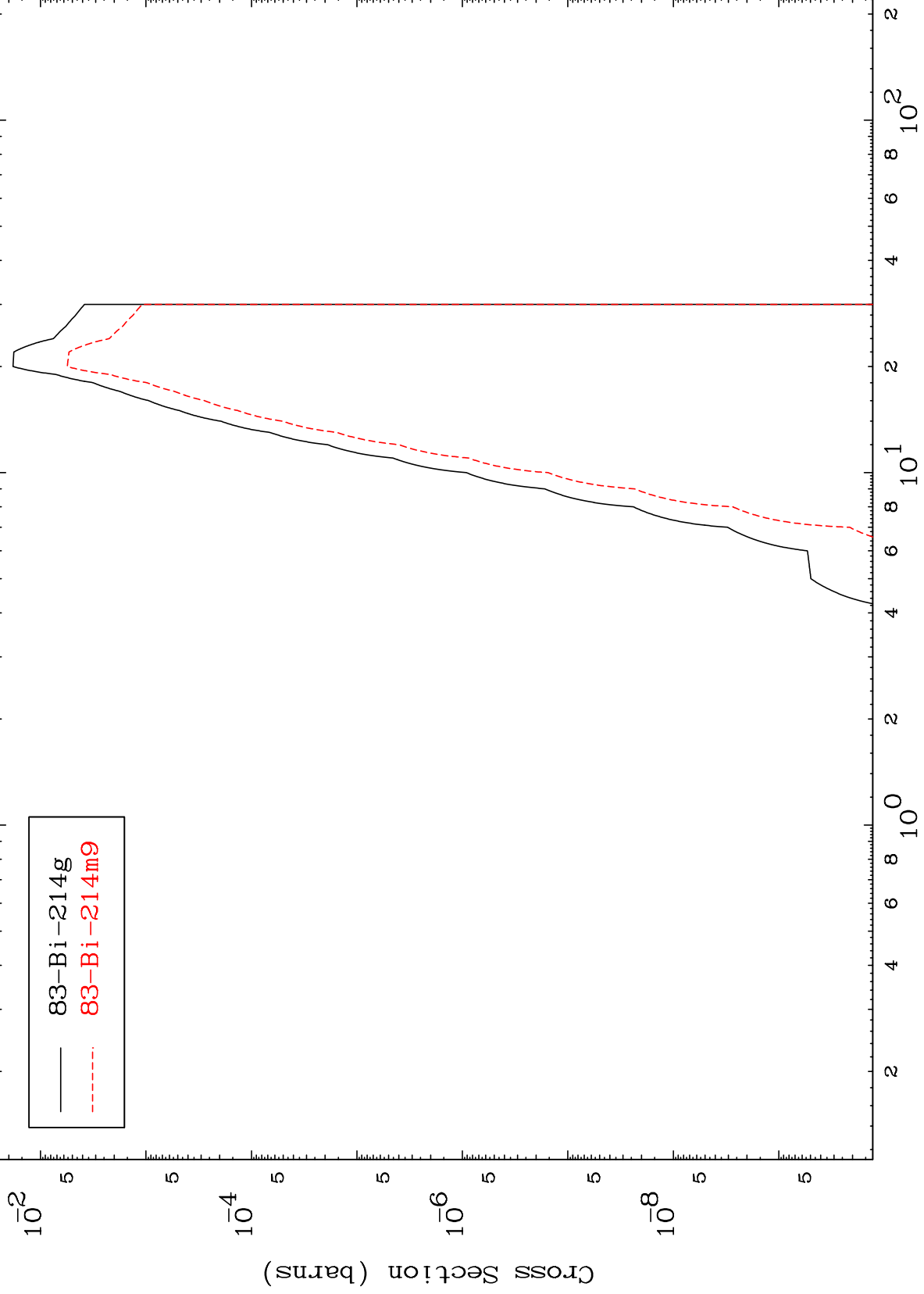
84-Po-218

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$(n, n') \alpha$

84-Po-218

Radionuclide Production Cross Section



13

Incident Energy (MeV)

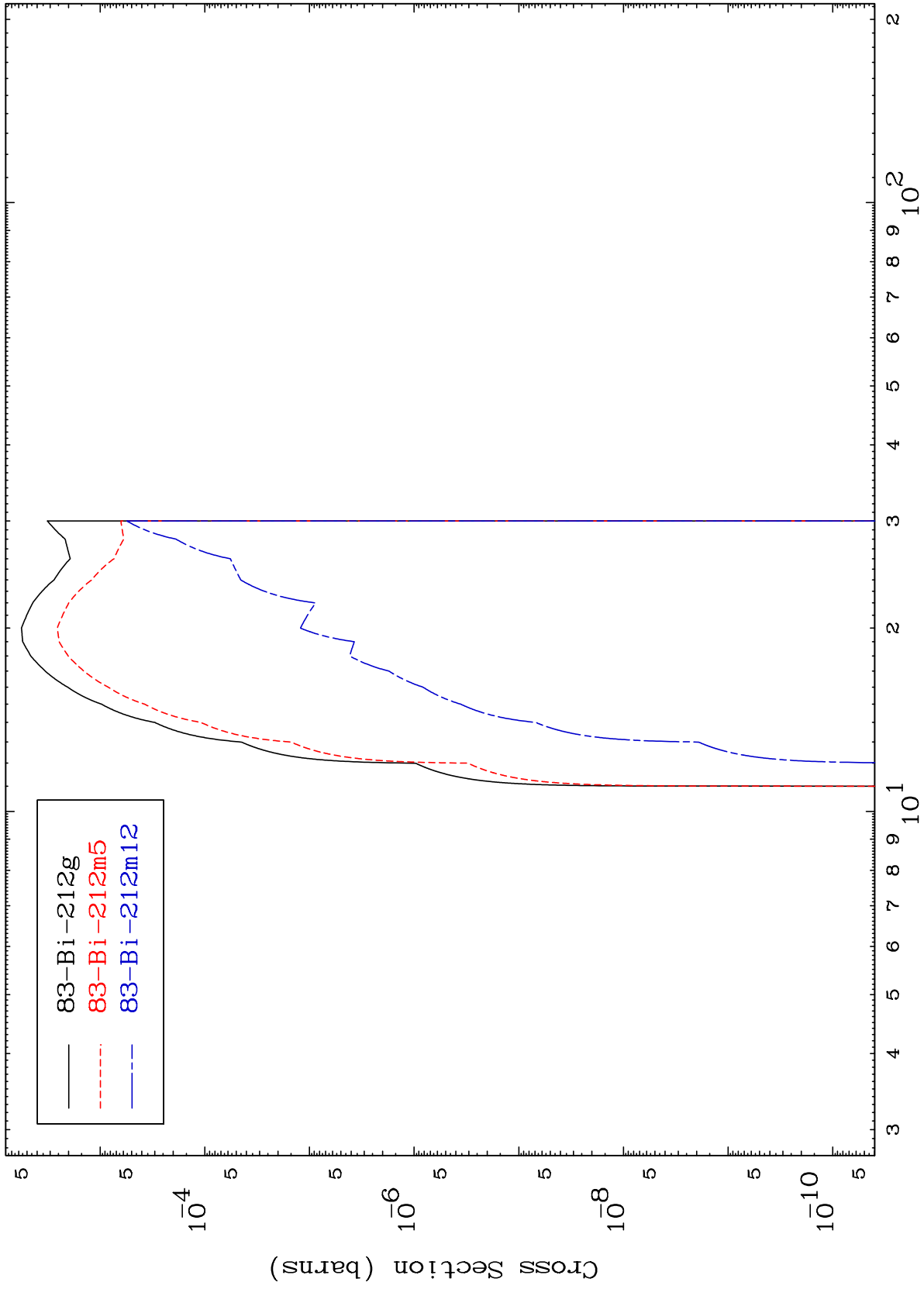
84-Po-218

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84-Po-218

(n,3n) α

Radionuclide Production Cross Section



84-Po-218

Incident Energy (MeV)

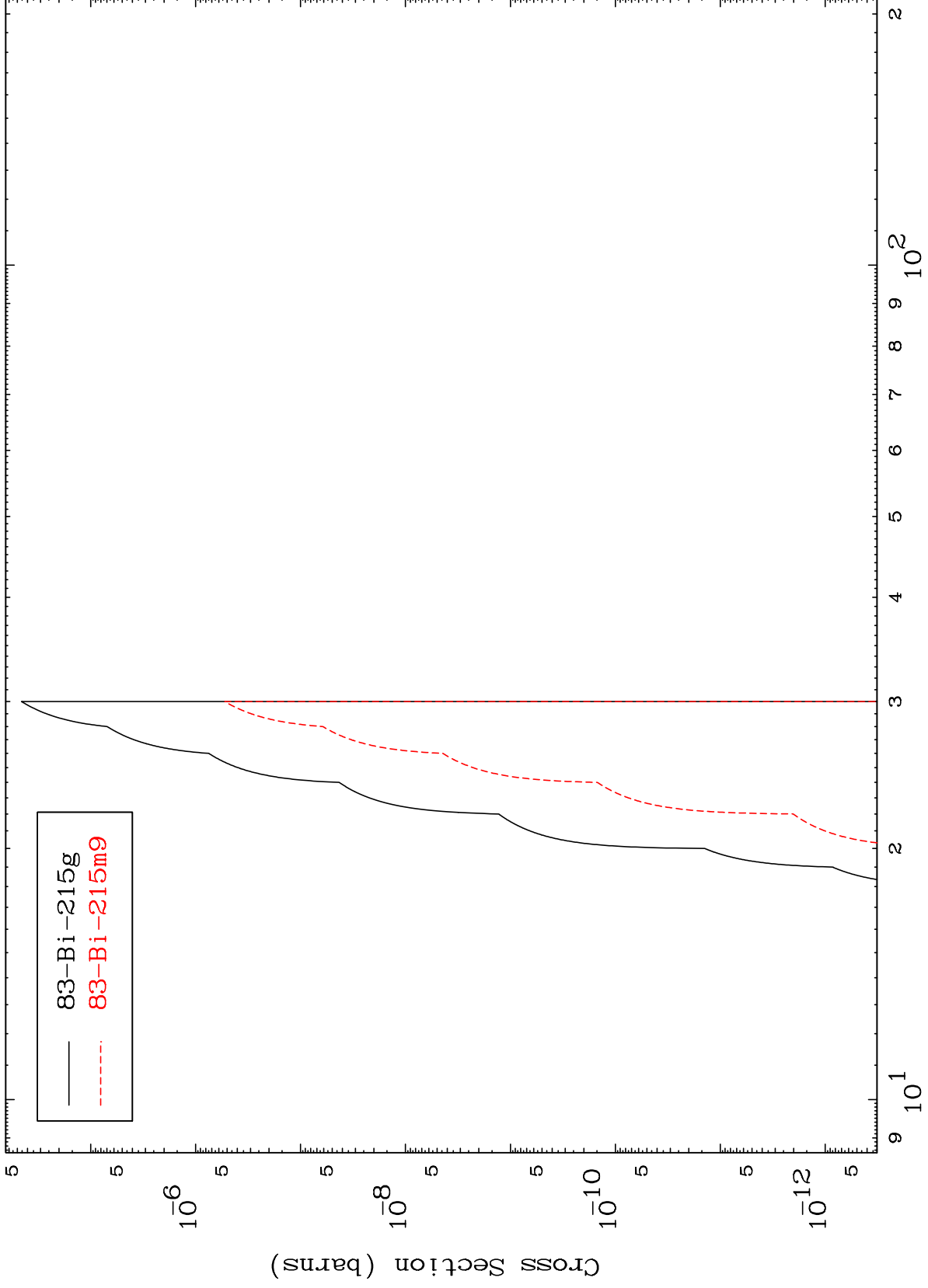
14

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(n,n') He-3

84-Po-218

Radionuclide Production Cross Section



15

Incident Energy (MeV)

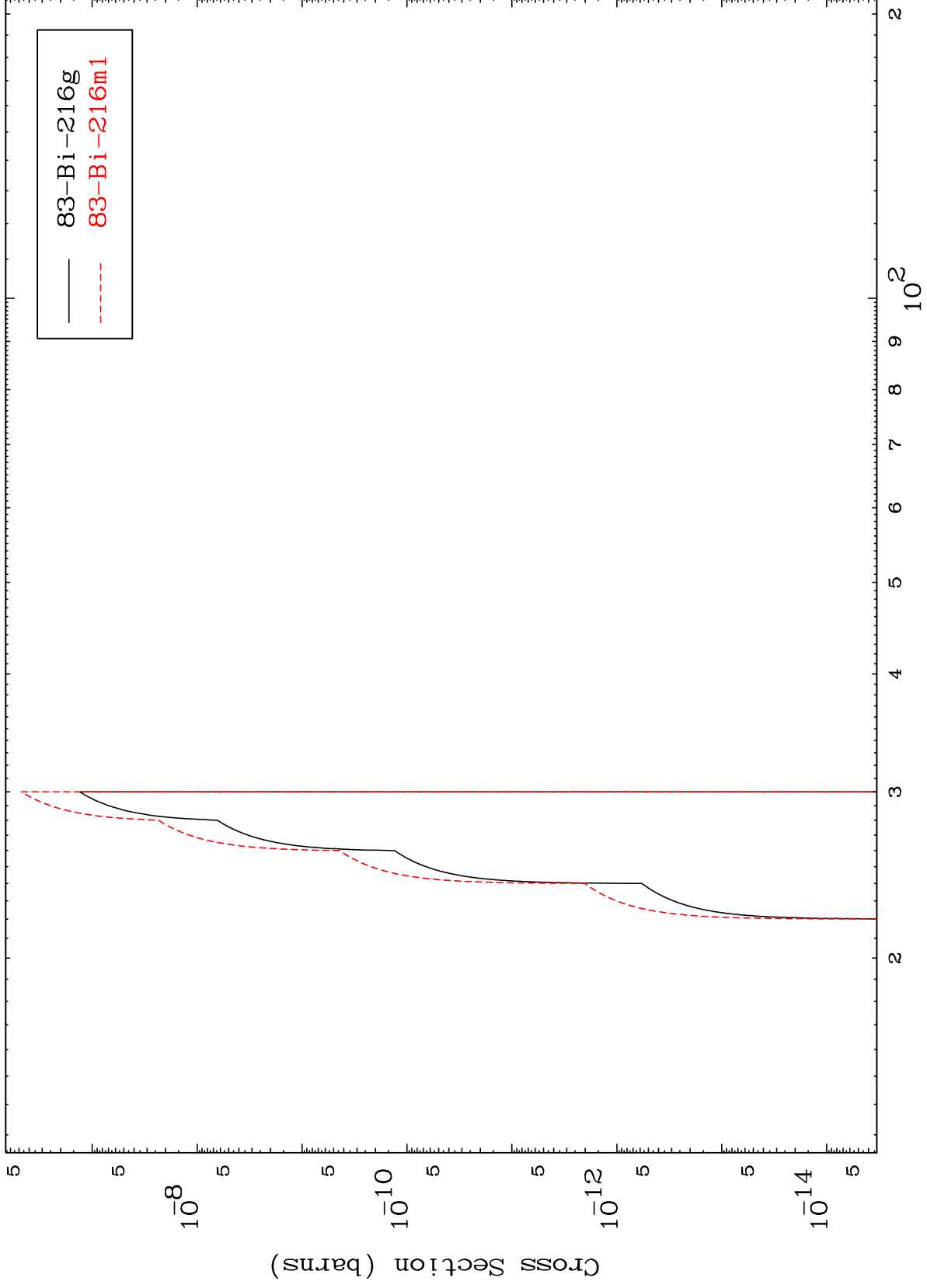
84-Po-218

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(n,2n) p

84-Po-218

Radionuclide Production Cross Section



16

Incident Energy (MeV)

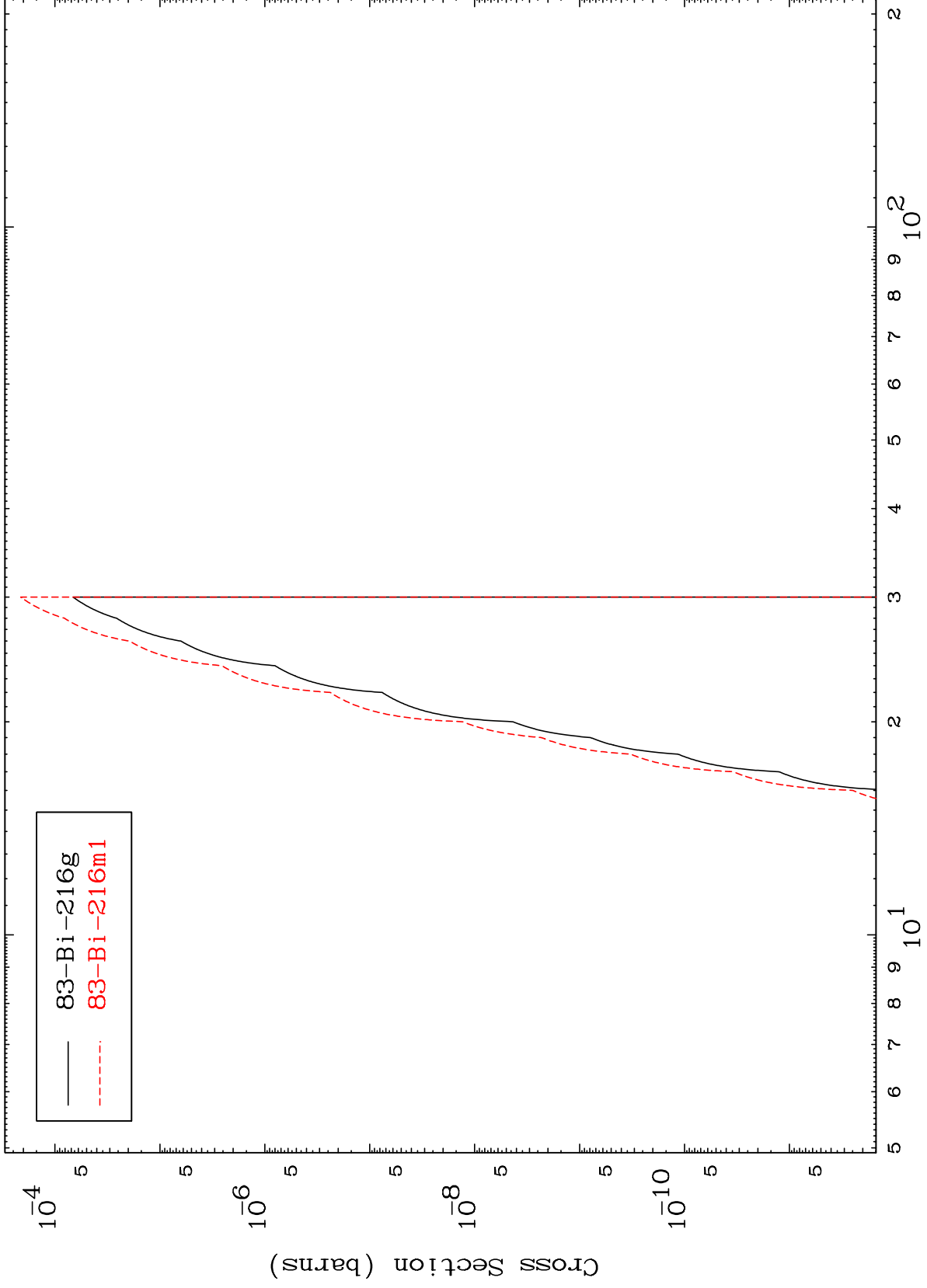
84-Po-218

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(n,He-3)

84-Po-218

Radionuclide Production Cross Section



17

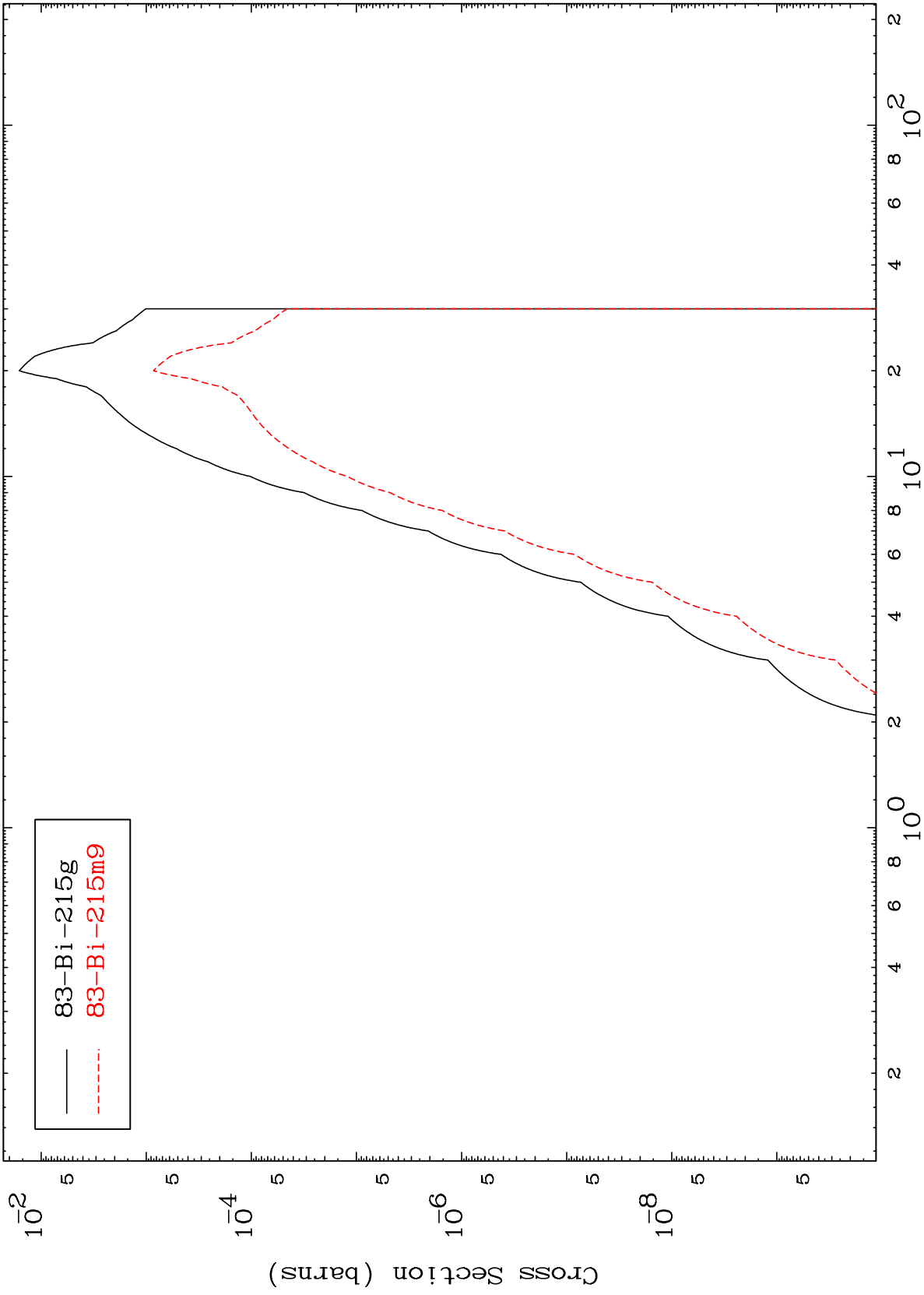
Incident Energy (MeV)

84-Po-218

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84-Po-218

(n, α)
Radionuclide Production Cross Section



18

84-Po-218

Incident Energy (MeV)