

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

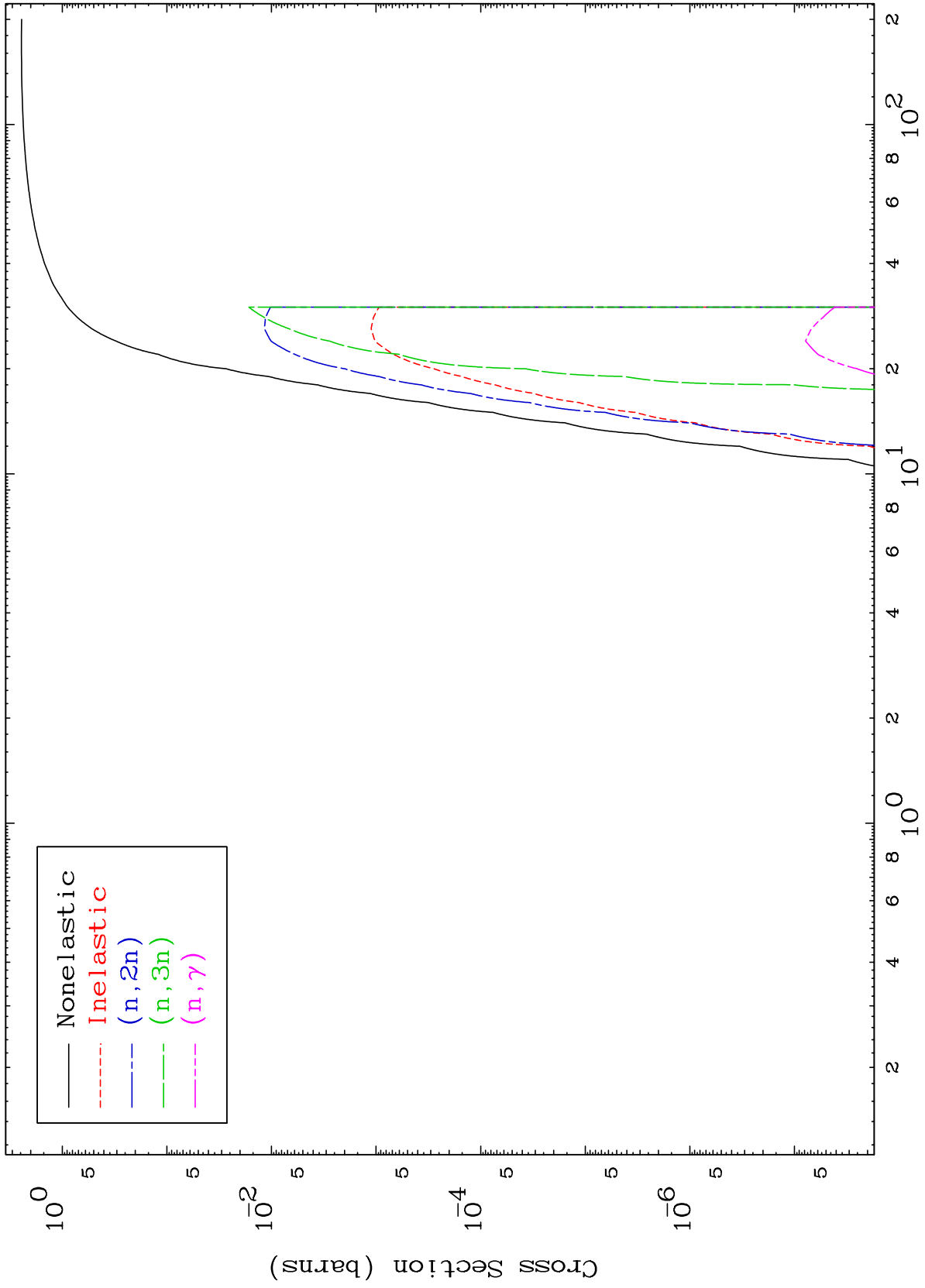
Press Mouse Button to Start

MAT 8431

He-3 Major

84-Po-208

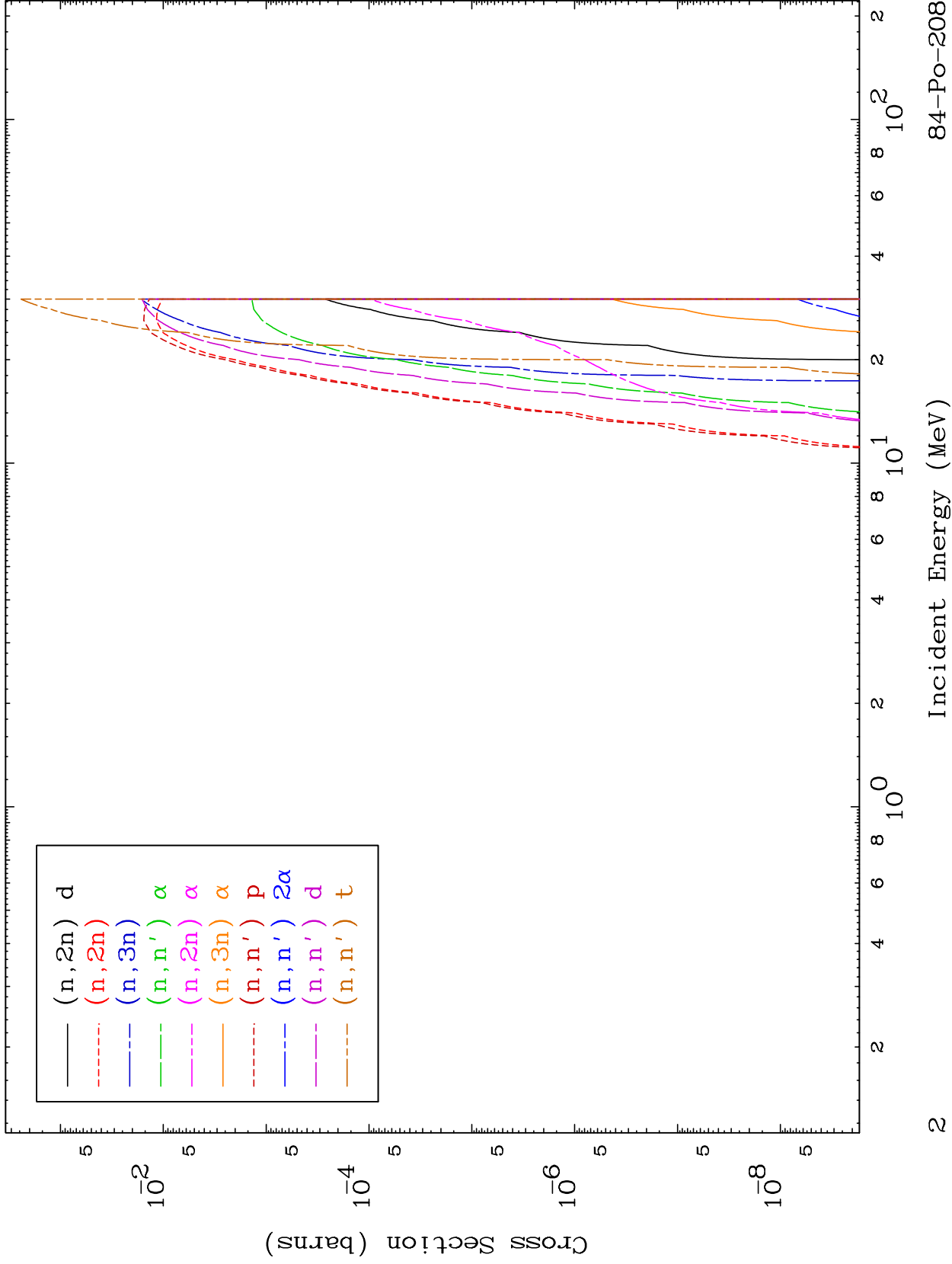
0 Kelvin Cross Sections



MAT 8431

He-3 Neutron Absorption
0 Kelvin Cross Sections

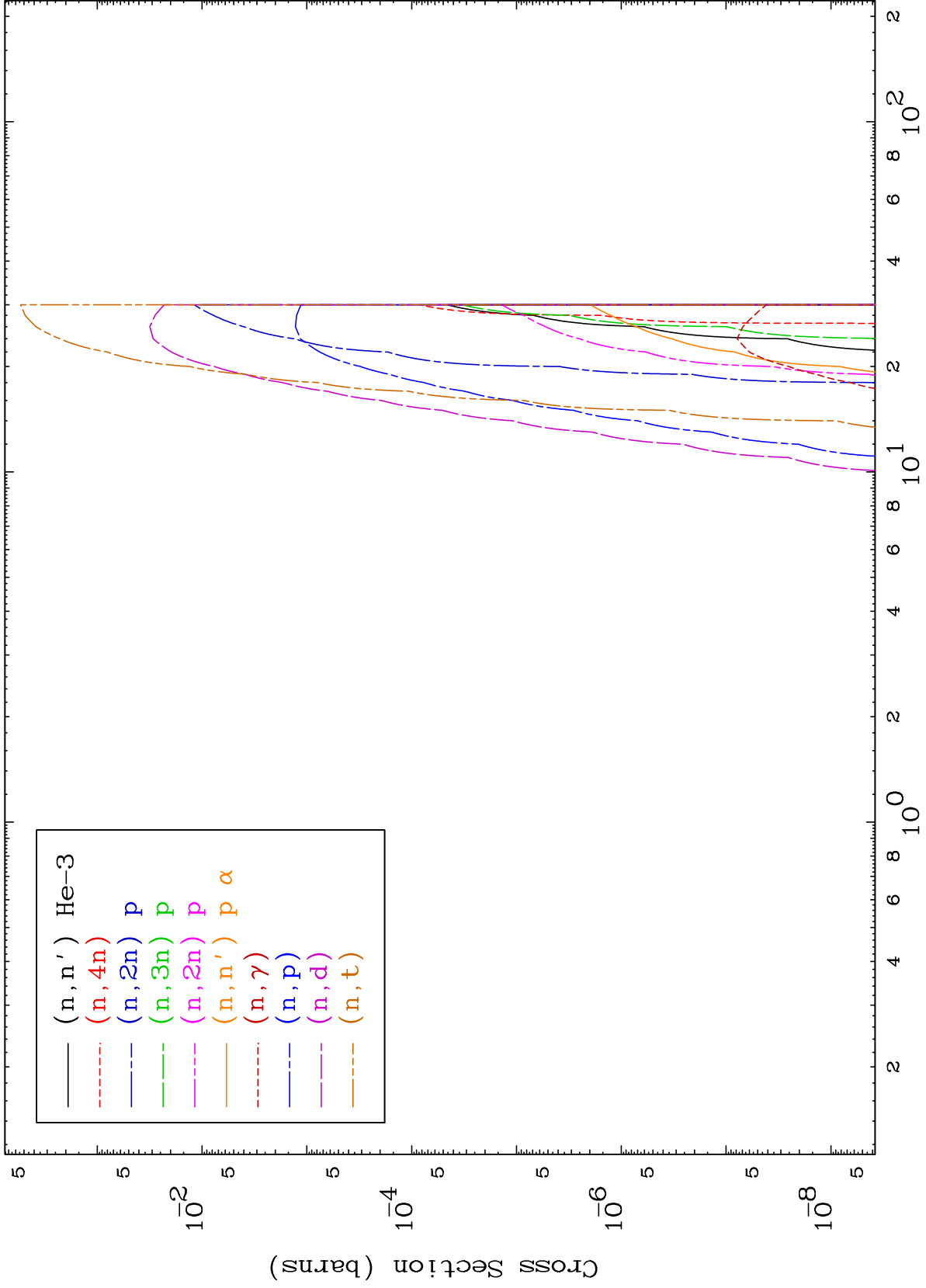
84-Po-208



MAT 8431

He-3 Neutron Absorption
0 Kelvin Cross Sections

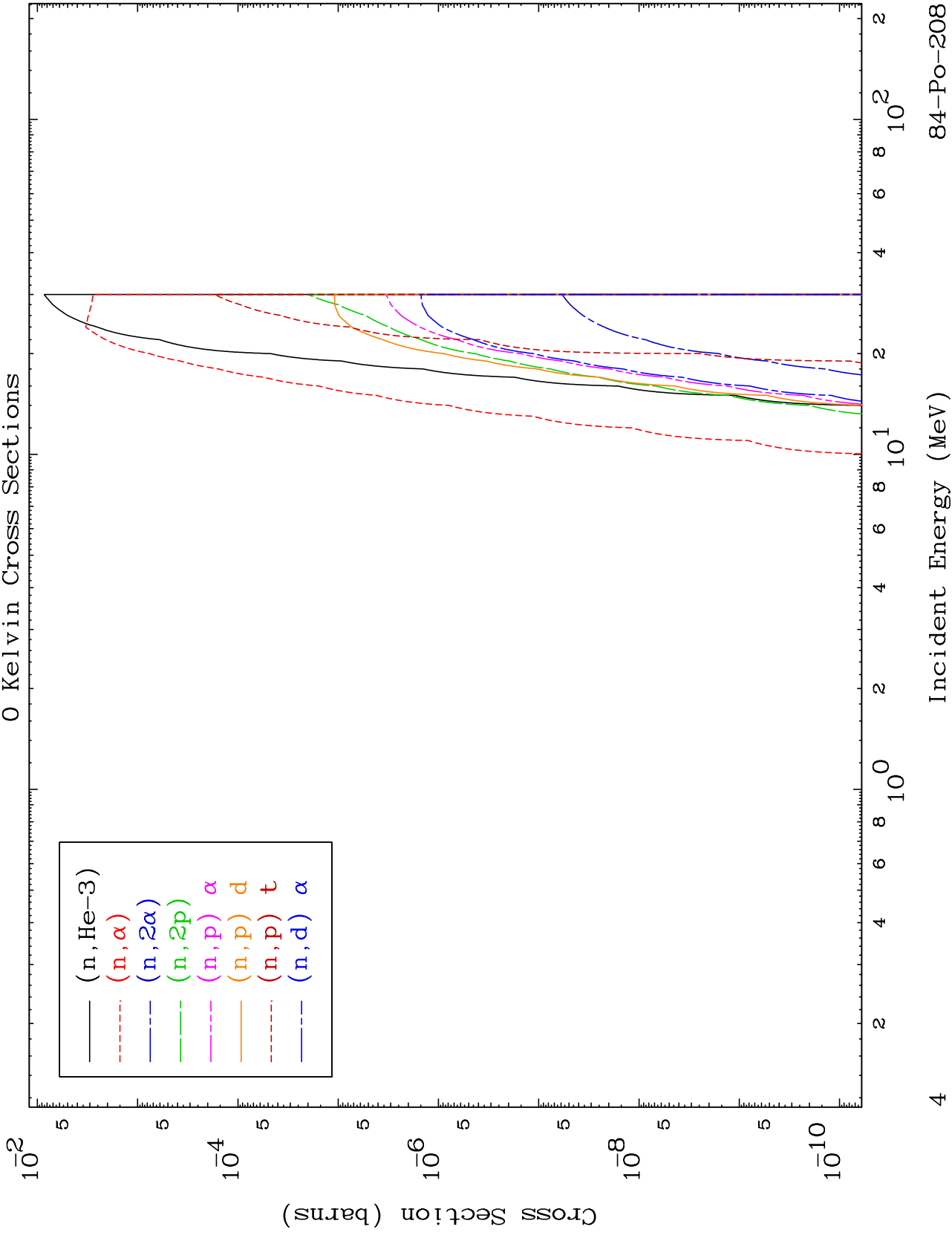
84-Po-208



MAT 8431

He-3 Neutron Absorption
0 Kelvin Cross Sections

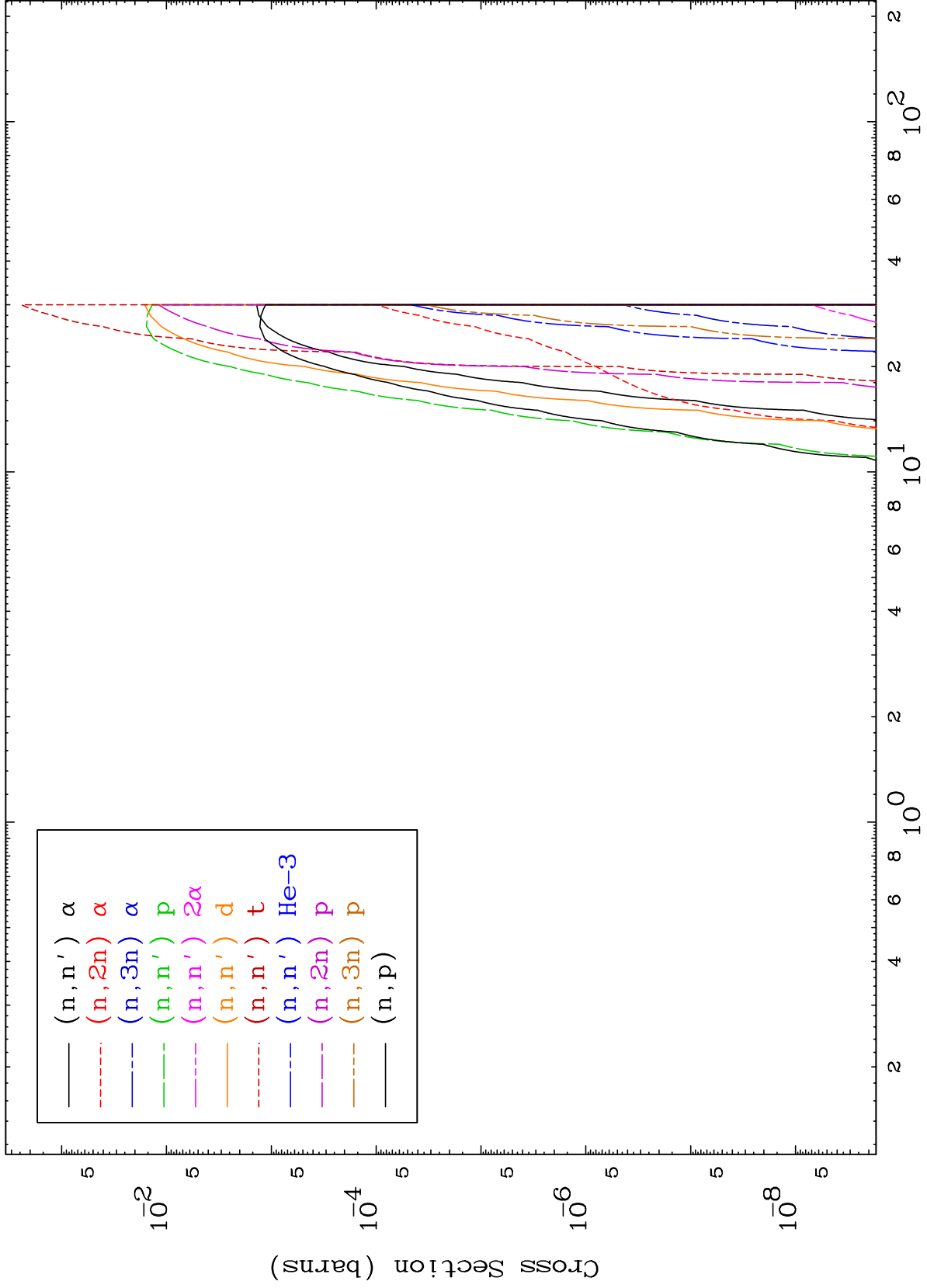
84-Po-208



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He-3 Charged Particle
0 Kelvin Cross Sections

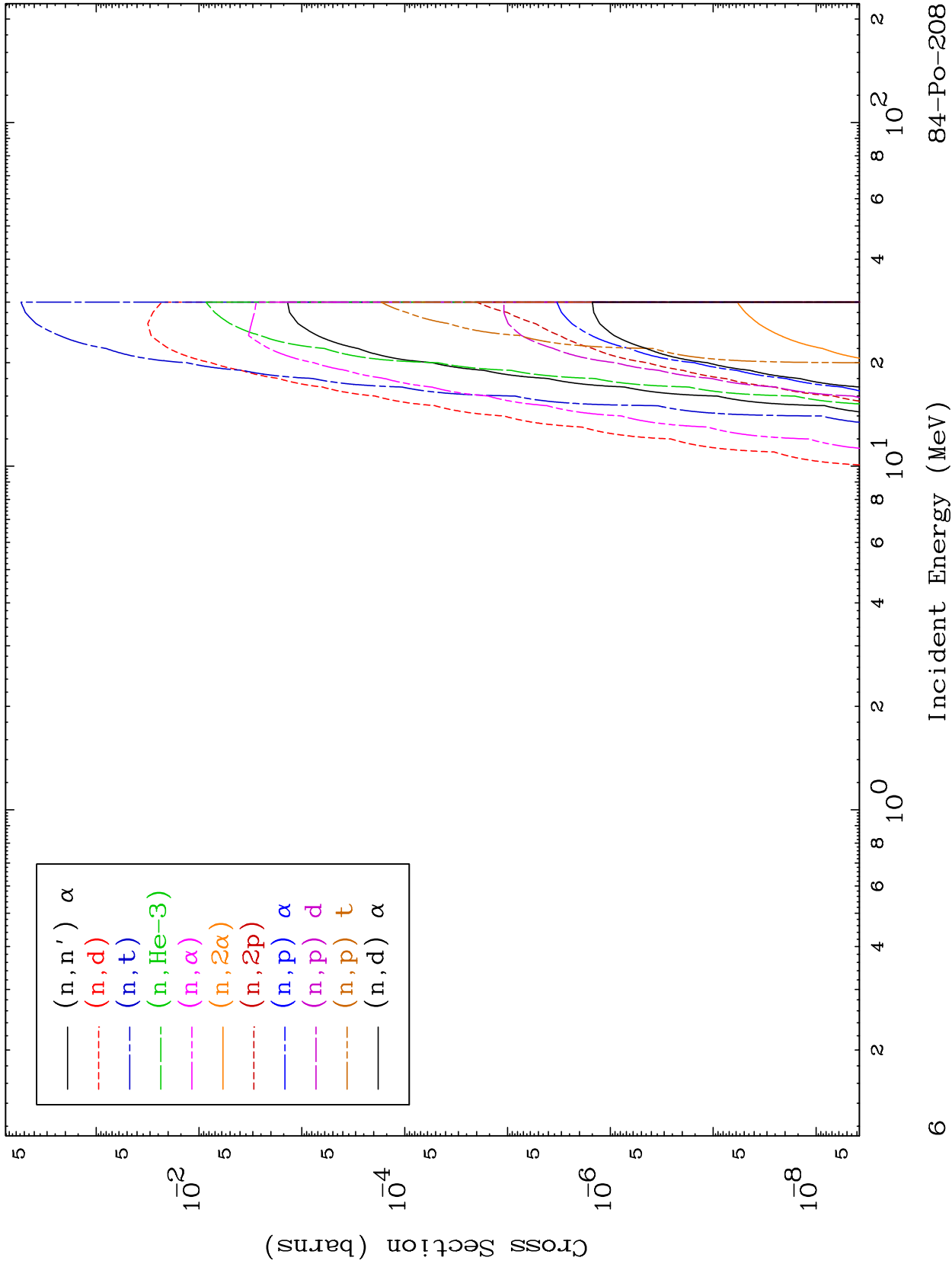
84-Po-208



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He-3 Charged Particle
0 Kelvin Cross Sections

84-Po-208

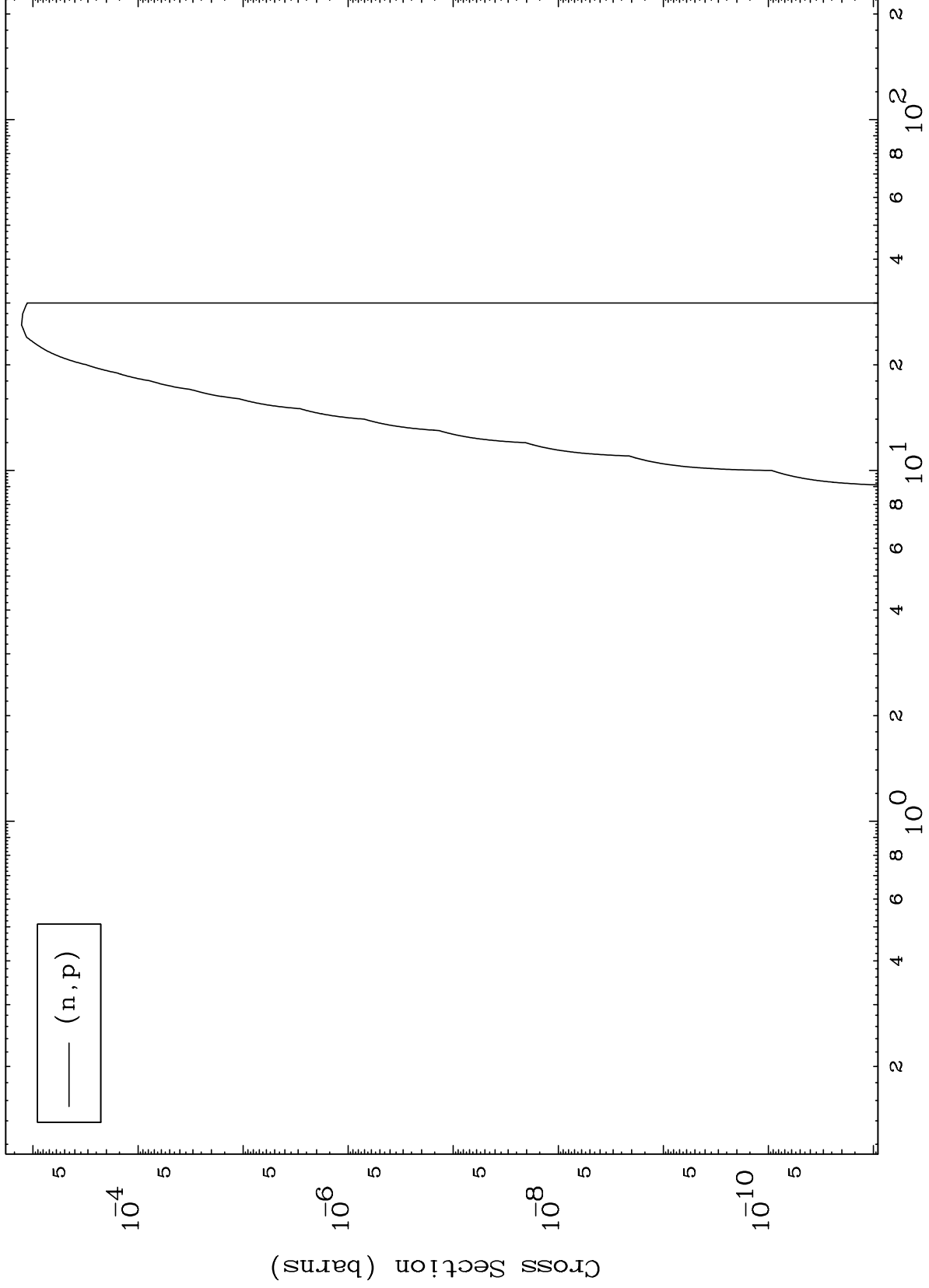


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(He-3,p) Levels

84-Po-208

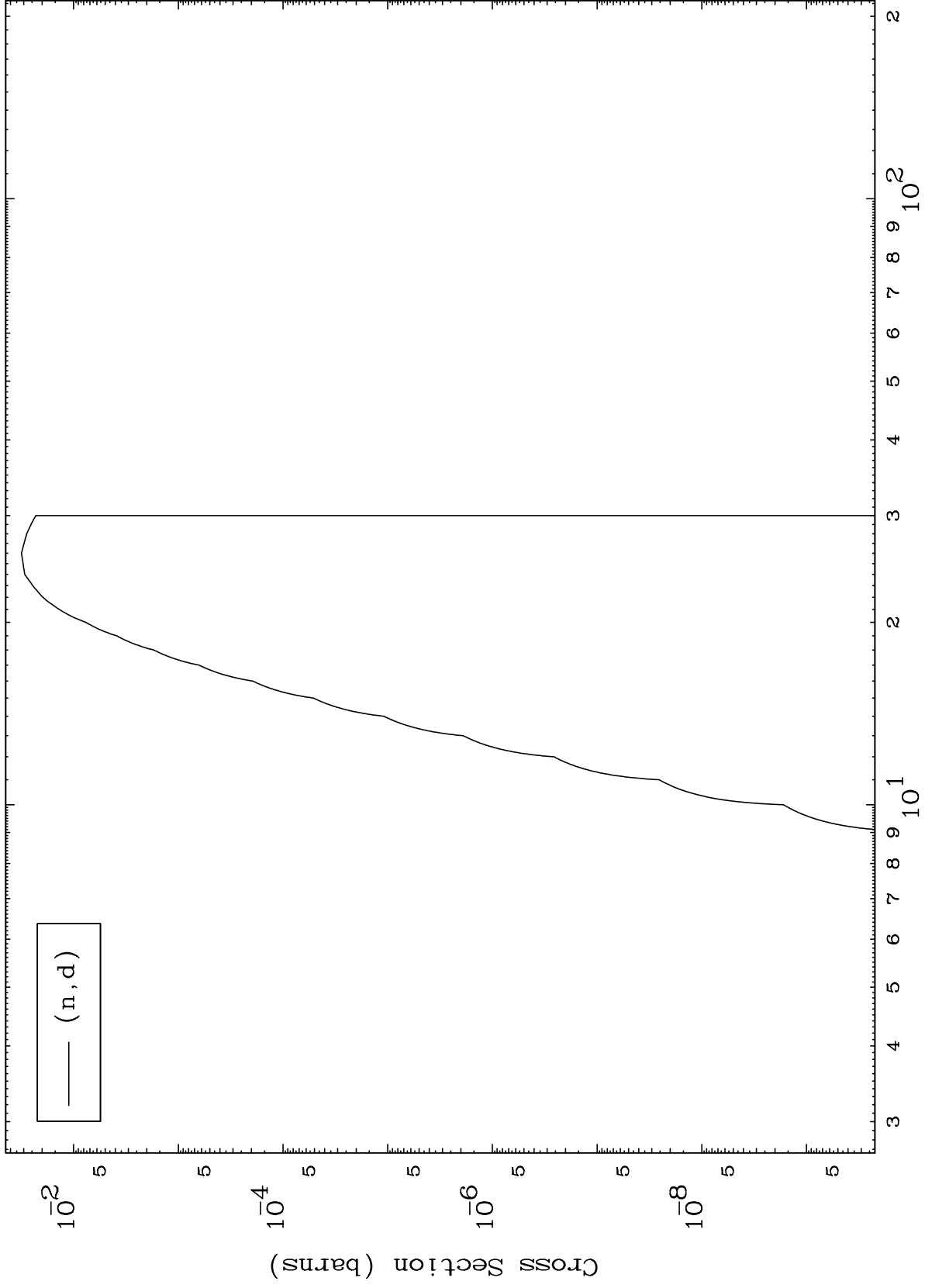
0 Kelvin Cross Sections



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

84-Po-208



8

Incident Energy (MeV)

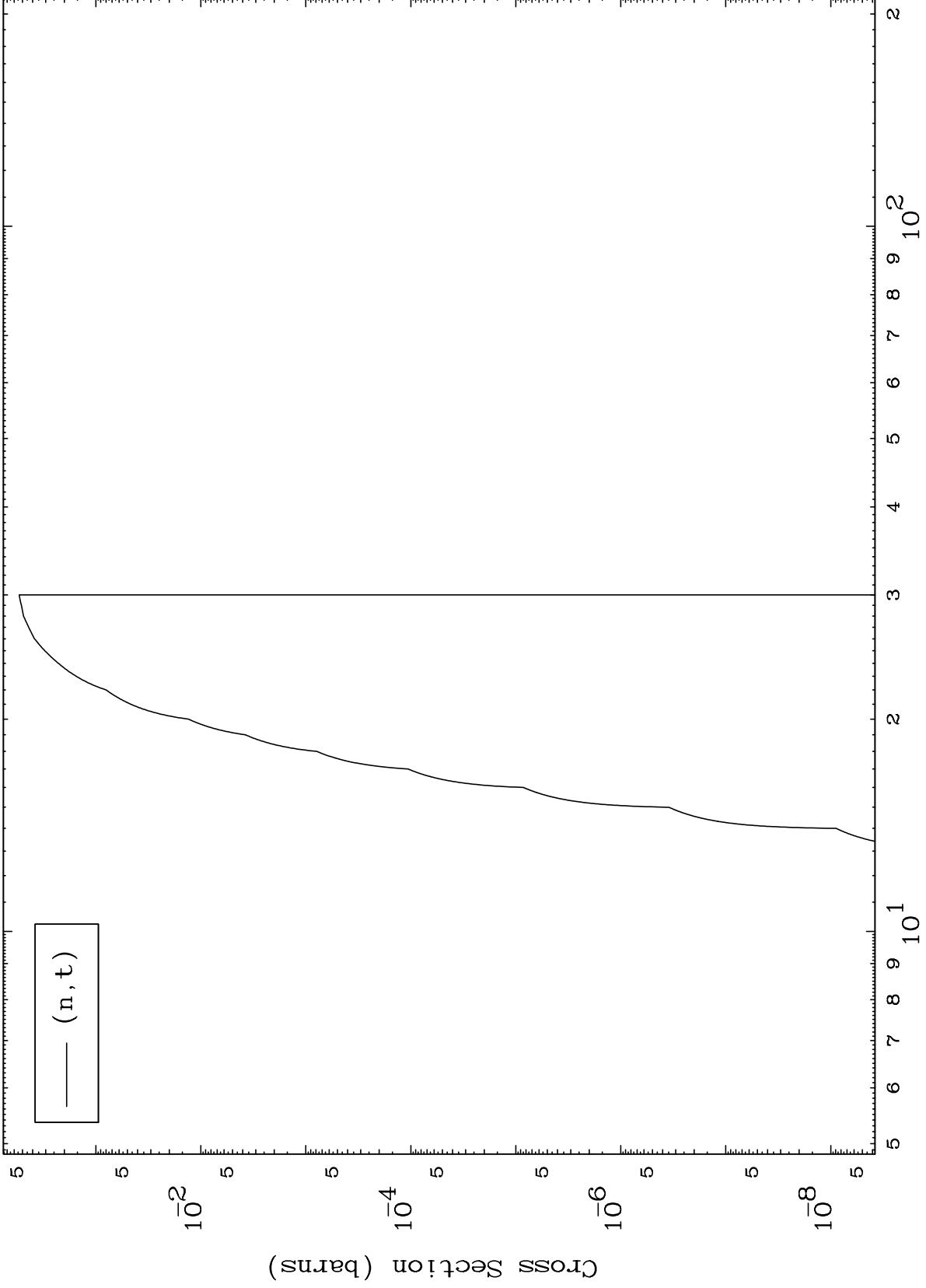
84-Po-208

MAT 8431

(He-3,t) Levels

84-Po-208

0 Kelvin Cross Sections



9

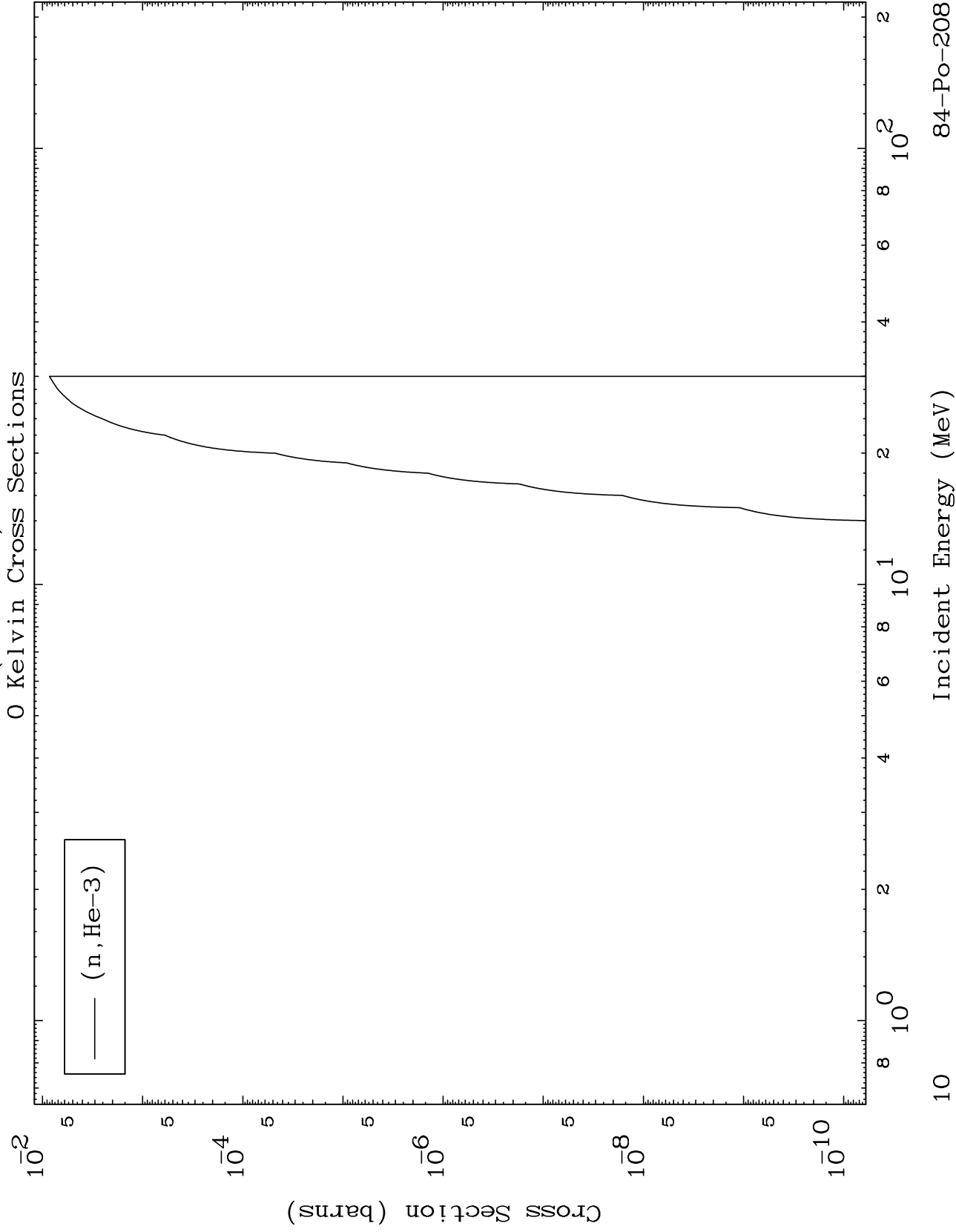
Incident Energy (MeV)

84-Po-208

MAT 8431

(He-3, He3) Levels

84-Po-208

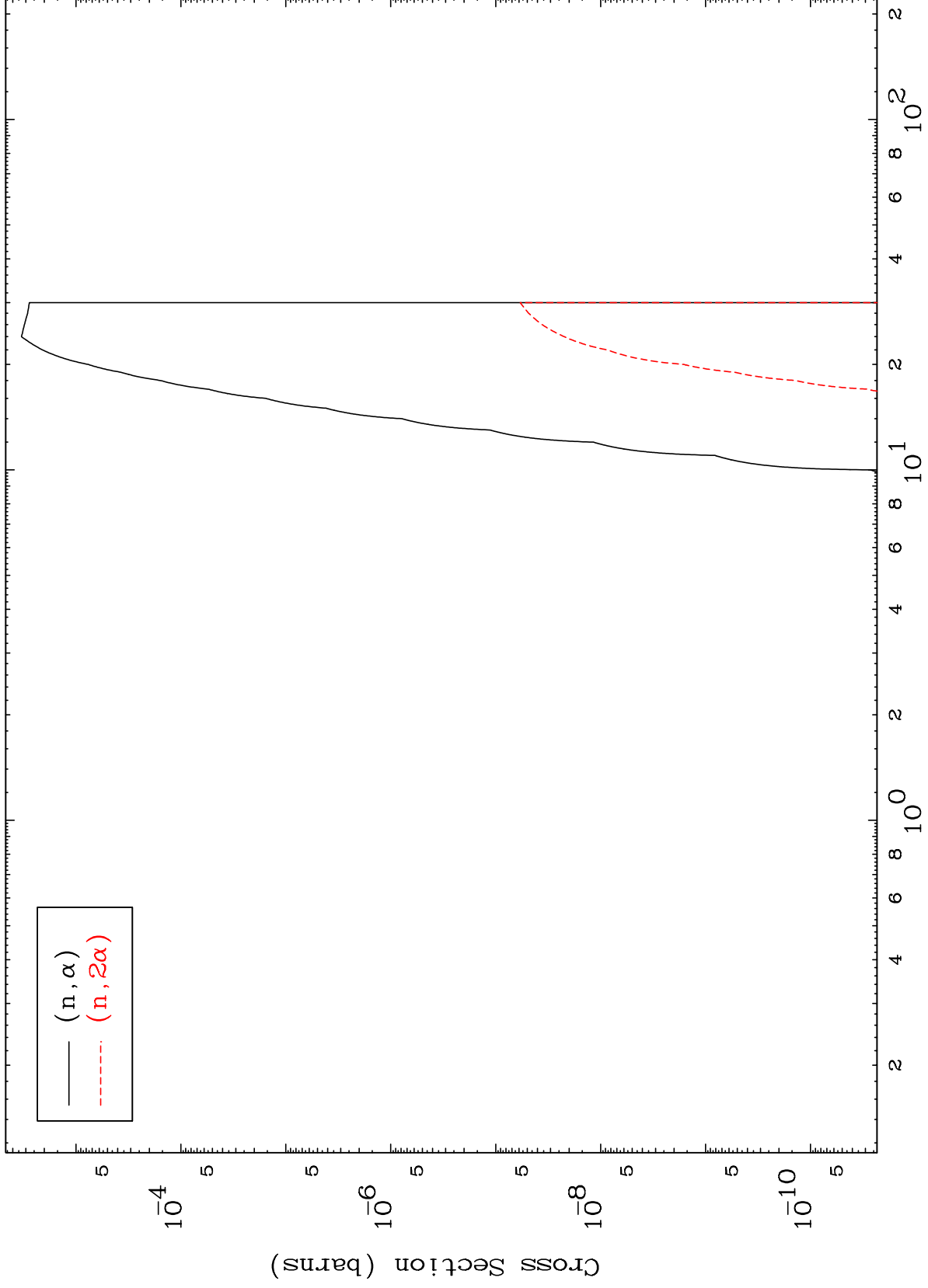


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(He-3, α) Levels

84-Po-208

0 Kelvin Cross Sections

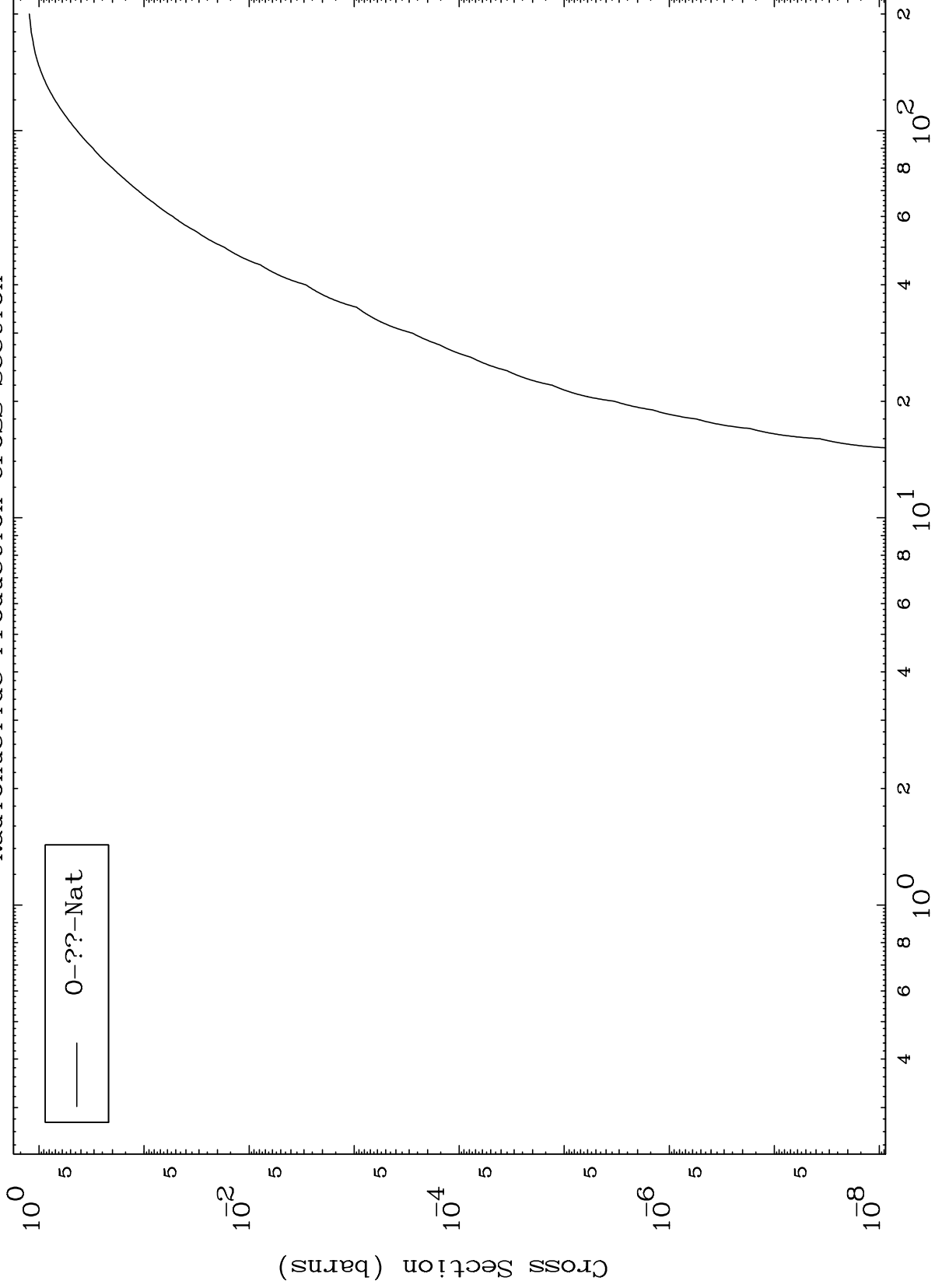


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Fission

84-Po-208

Radionuclide Production Cross Section



12

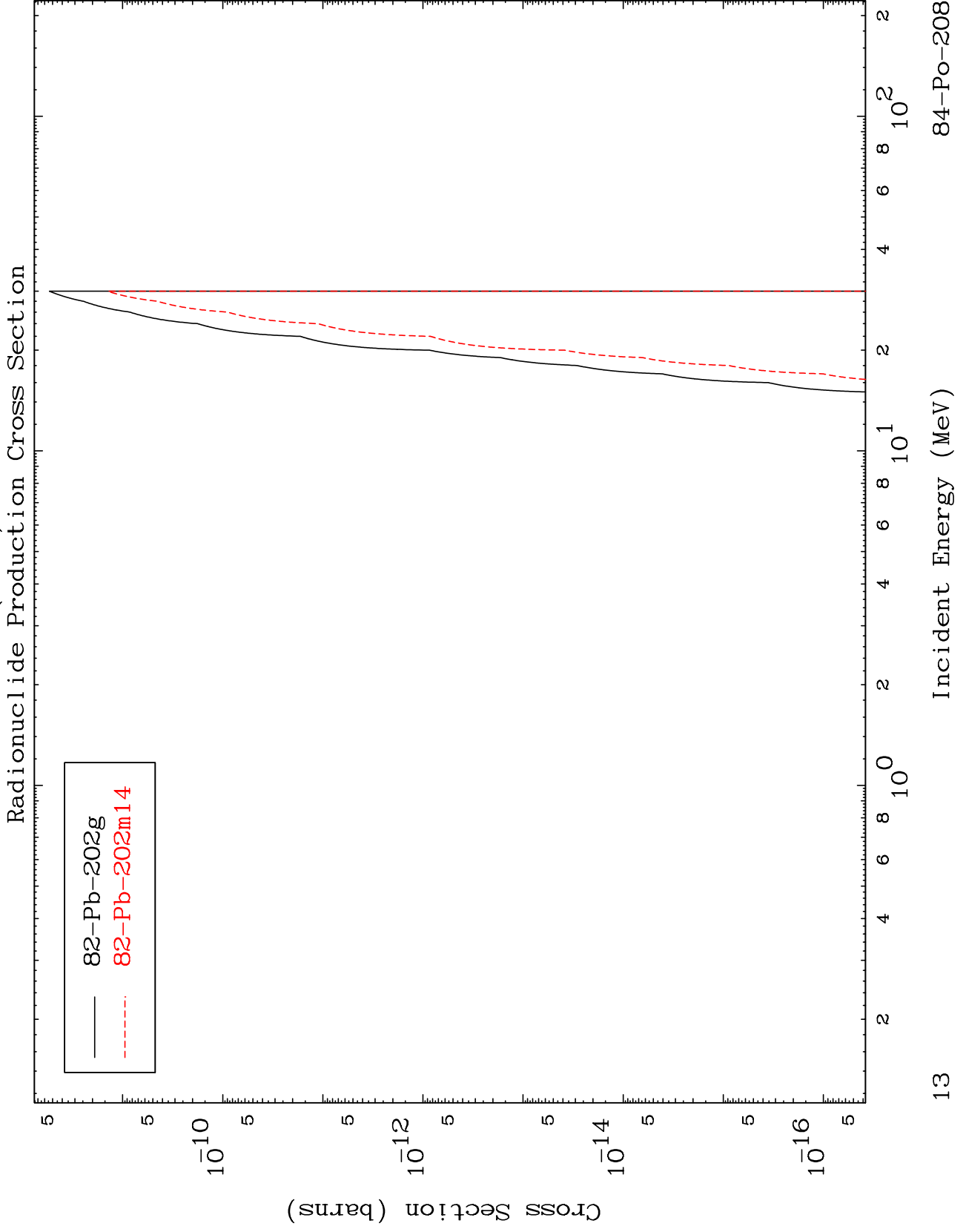
Incident Energy (MeV)

84-Po-208

MAT 8431

(n,n') 2 α

84-Po-208

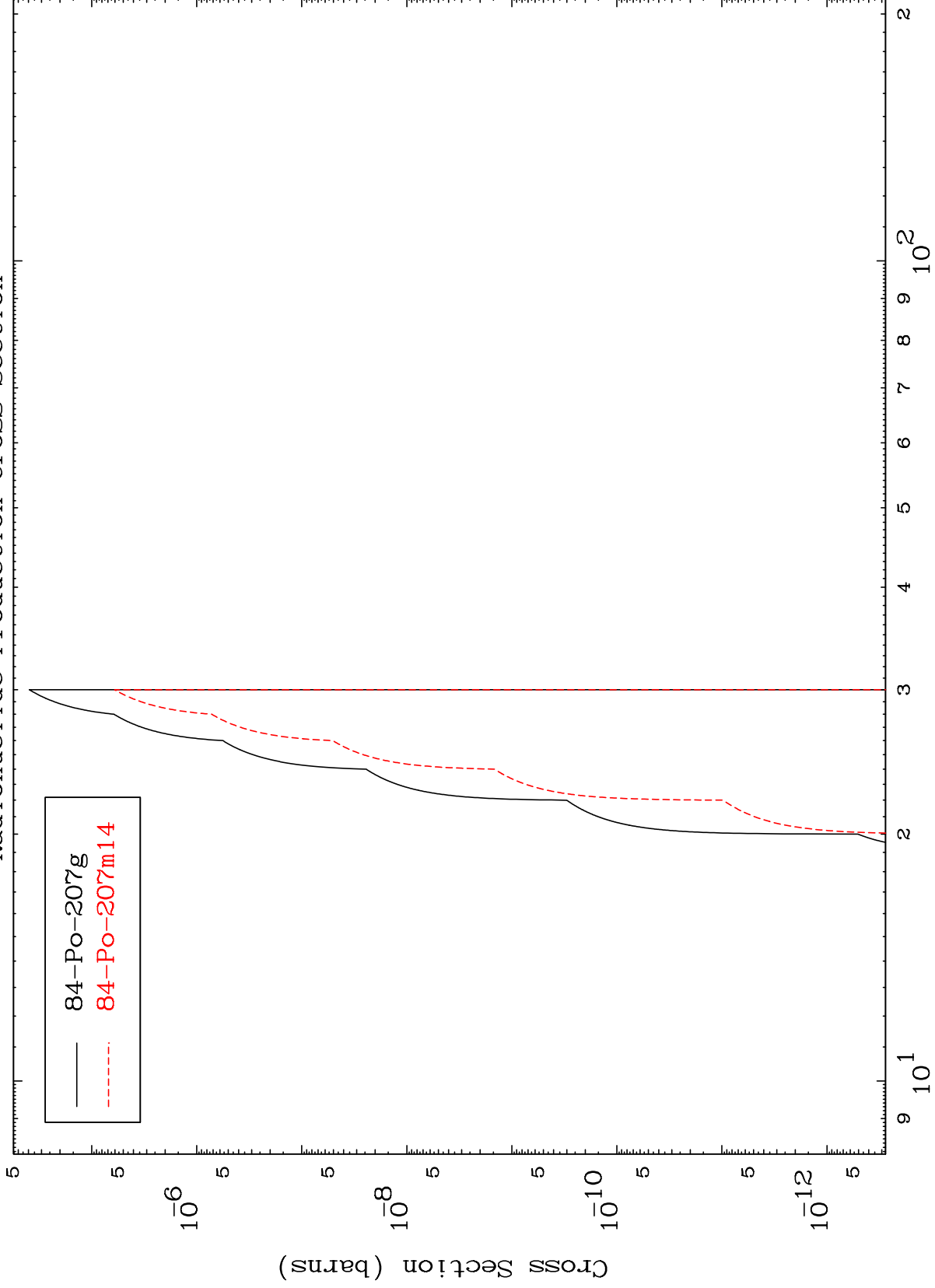


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(n,n') He-3

84-Po-208

Radionuclide Production Cross Section



14

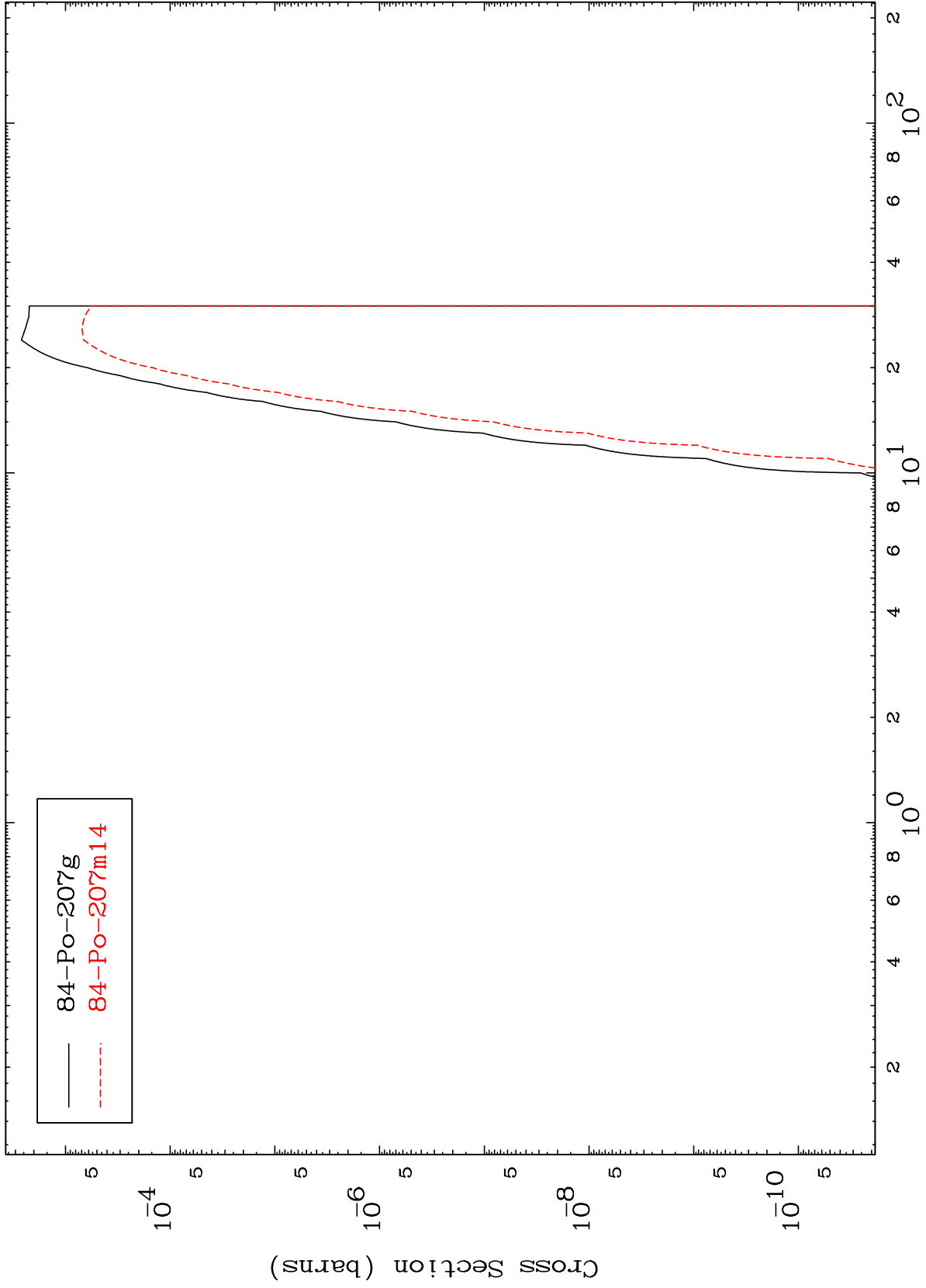
Incident Energy (MeV)

84-Po-208

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84-Po-208

(n, α)
Radionuclide Production Cross Section



15

84-Po-208

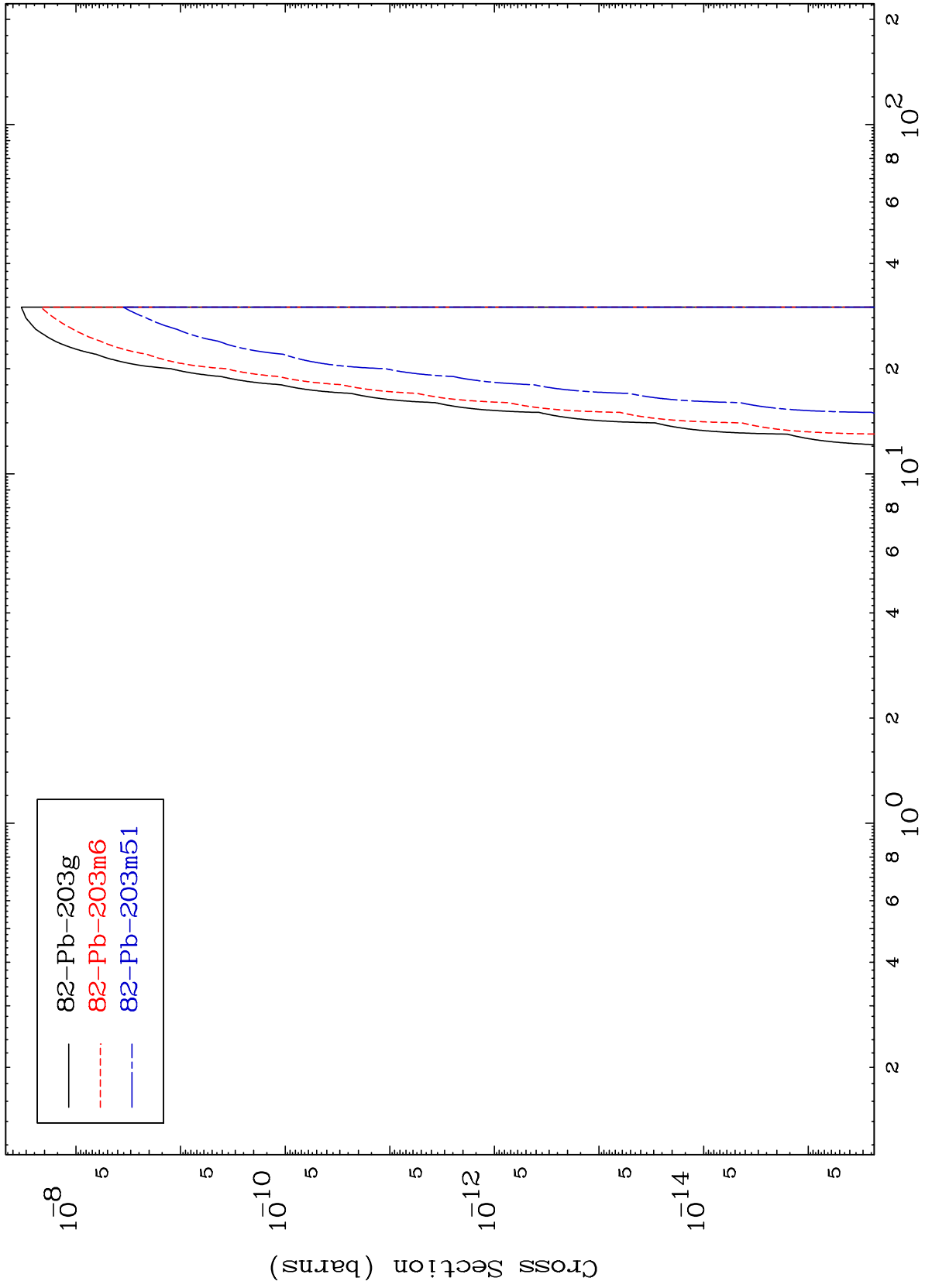
Incident Energy (MeV)

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(n,2α)

84-Po-208

Radionuclide Production Cross Section



16

Incident Energy (MeV)

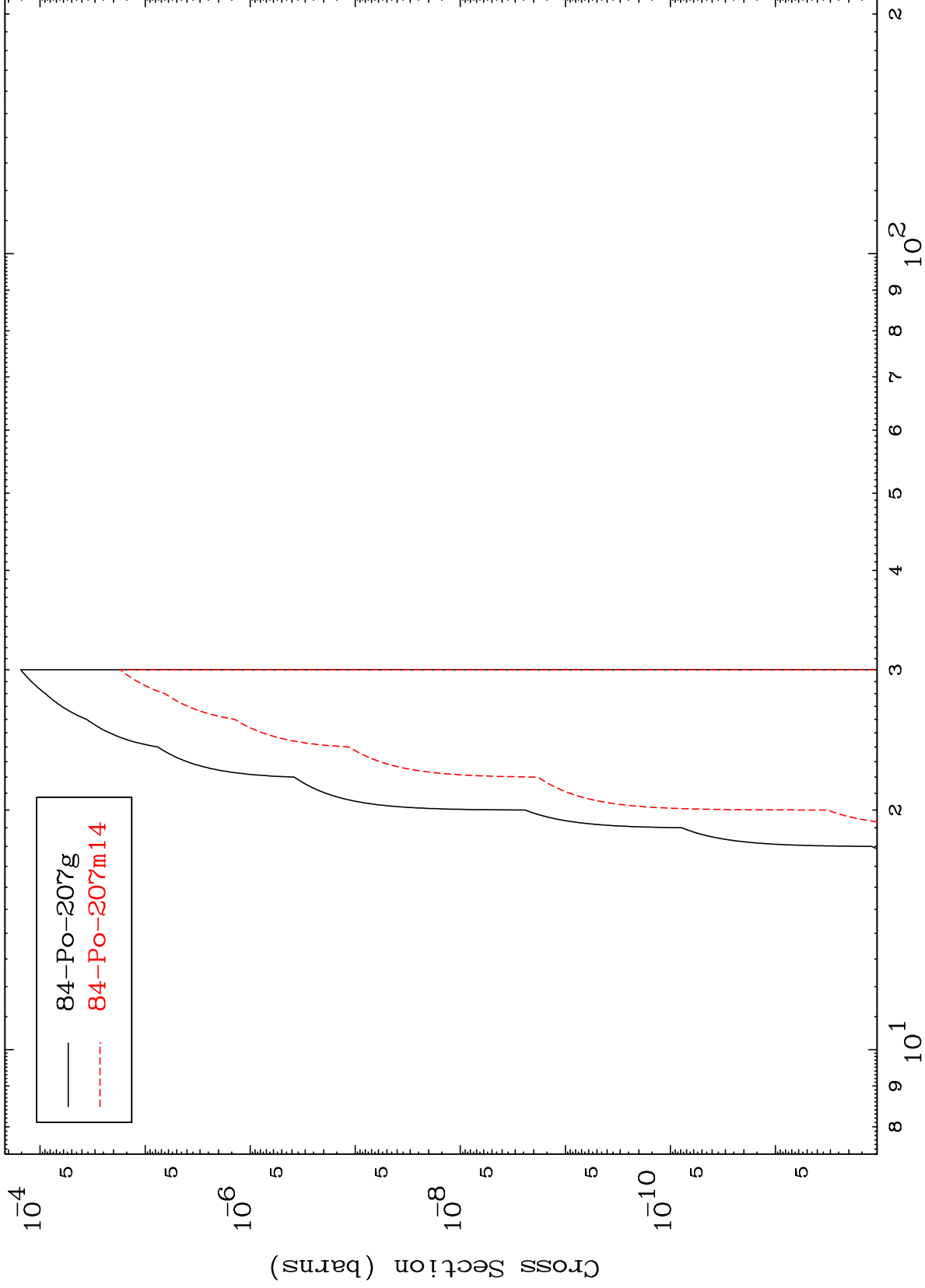
84-Po-208

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(n,p) t

84-Po-208

Radionuclide Production Cross Section



17

Incident Energy (MeV)

84-Po-208