

Program EVALPLOT
(Version 2021-1)

by

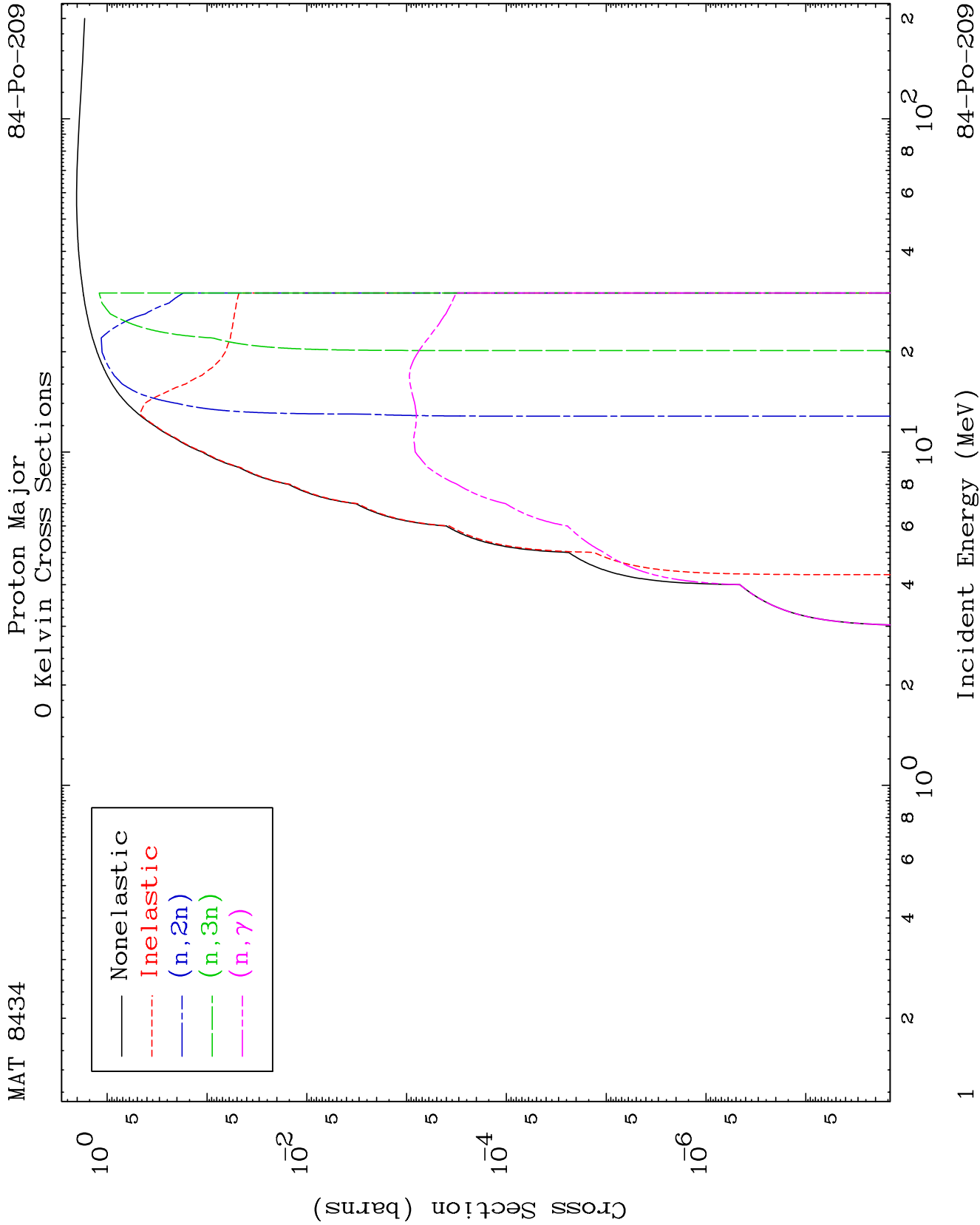
Dermott E. Cullen
(Present Contact Information)

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

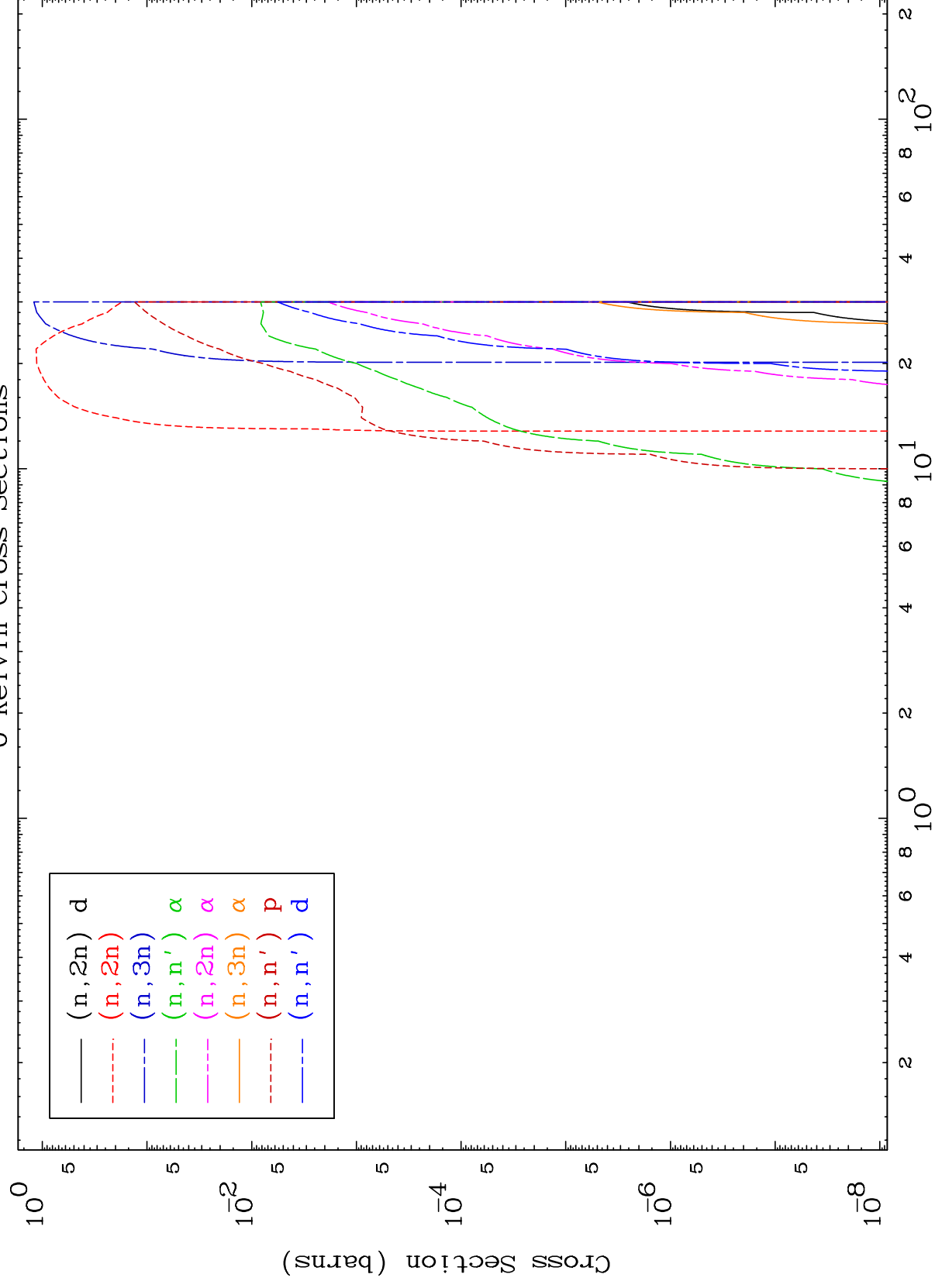
Press Mouse Button to Start



MAT 8434

Proton Neutron Absorption
0 Kelvin Cross Sections

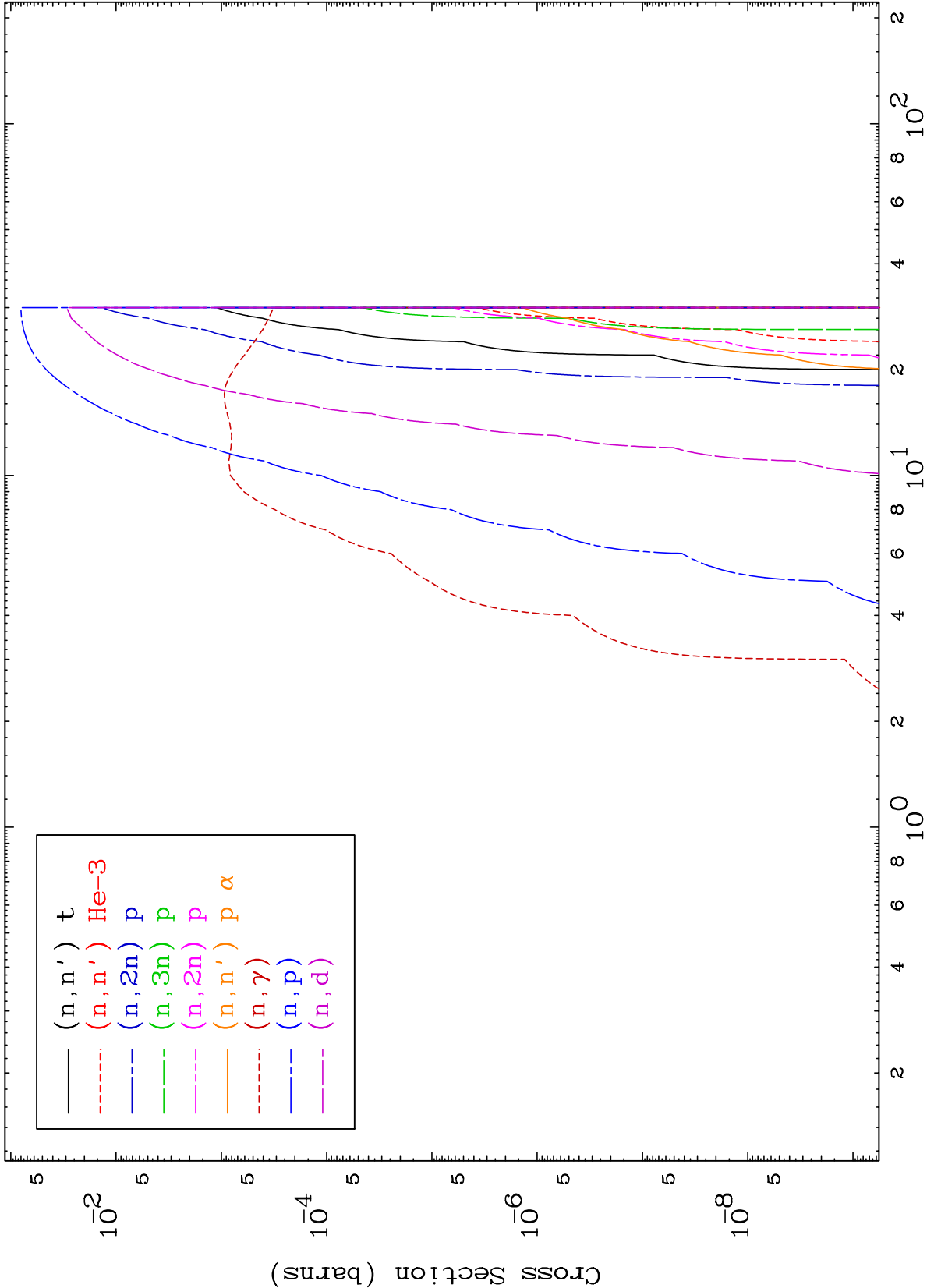
84-Po-209

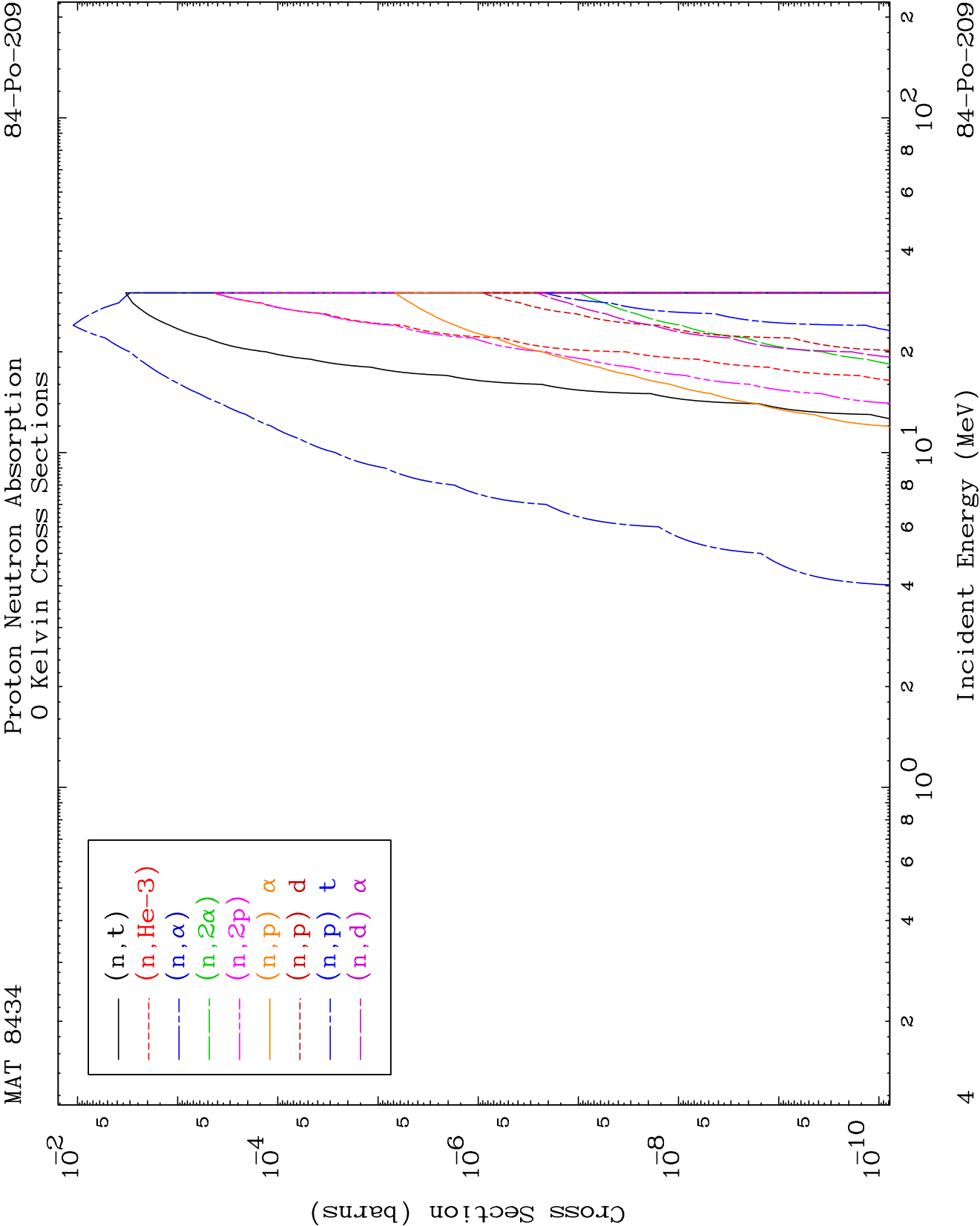


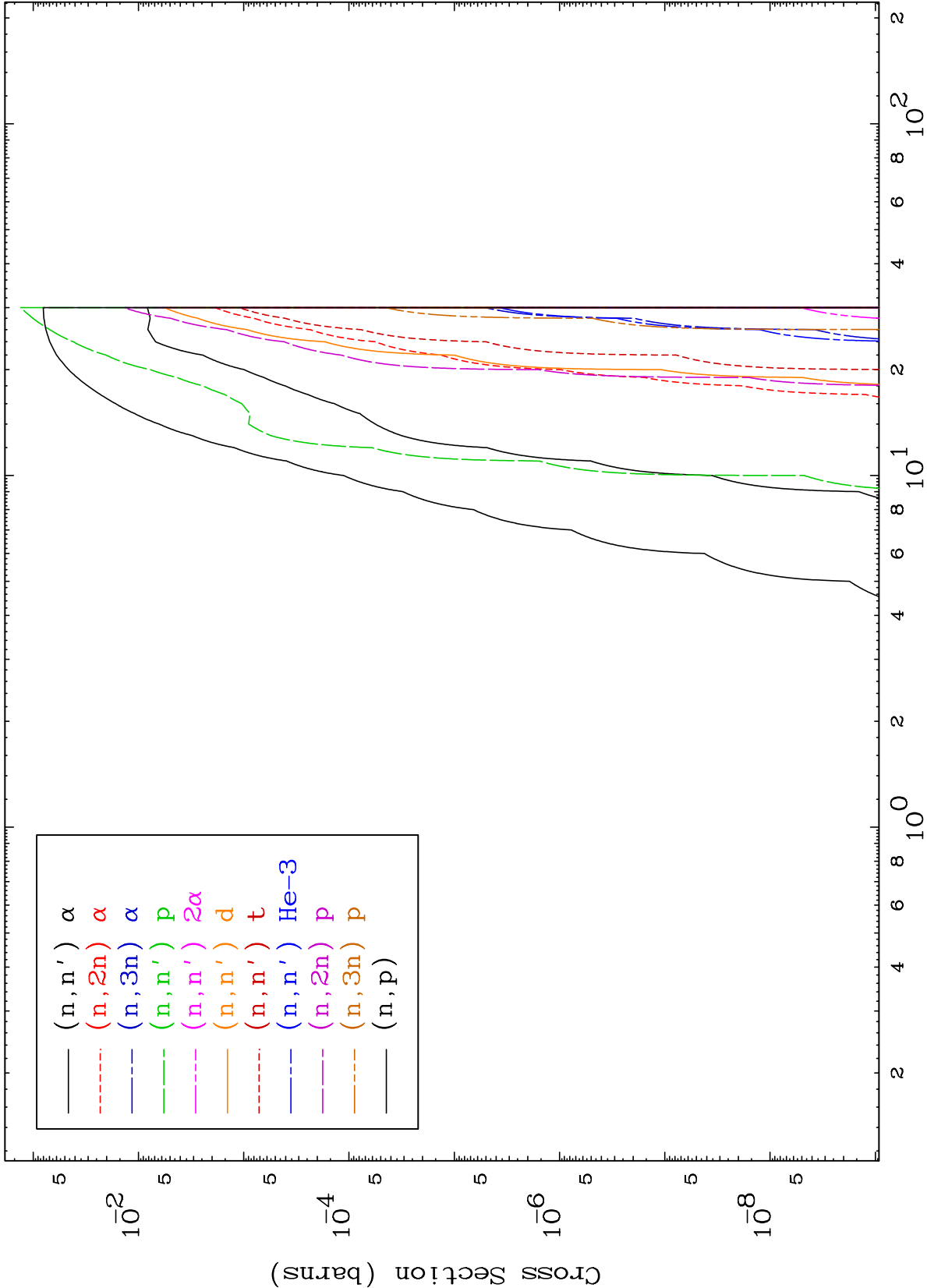
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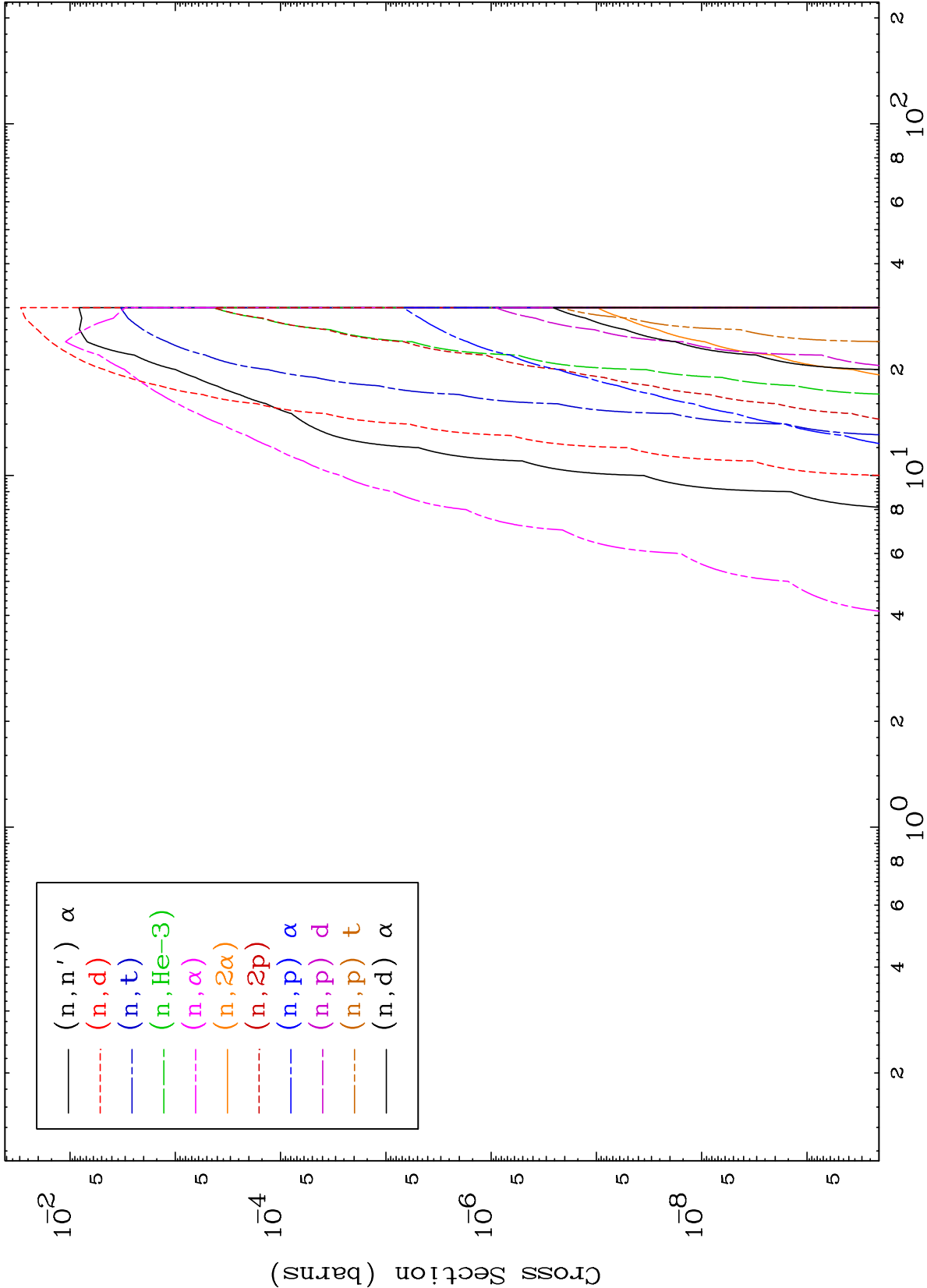
Incident Energy (MeV)

84-Po-209





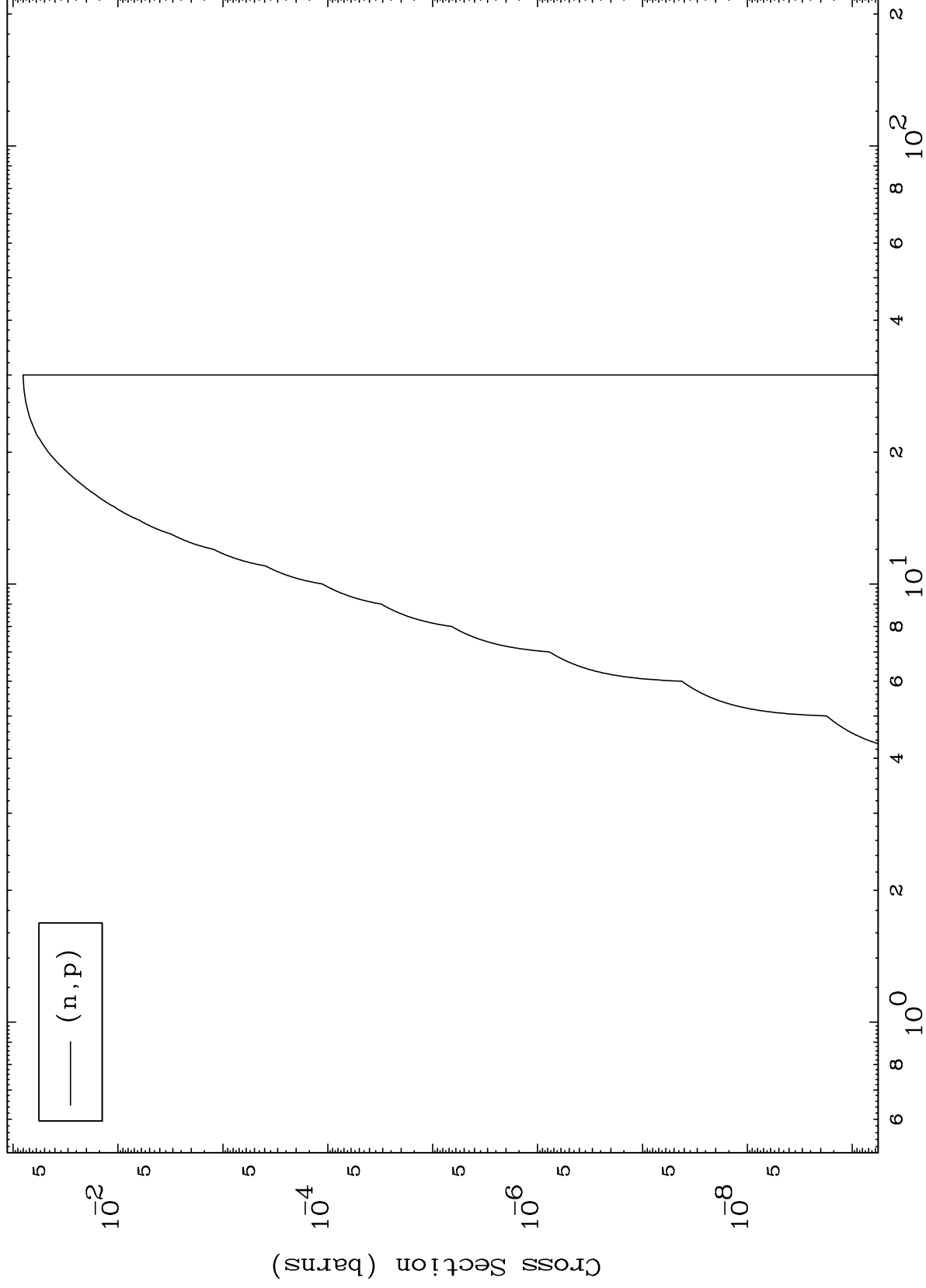




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84-Po-209

(p,p) Levels
0 Kelvin Cross Sections



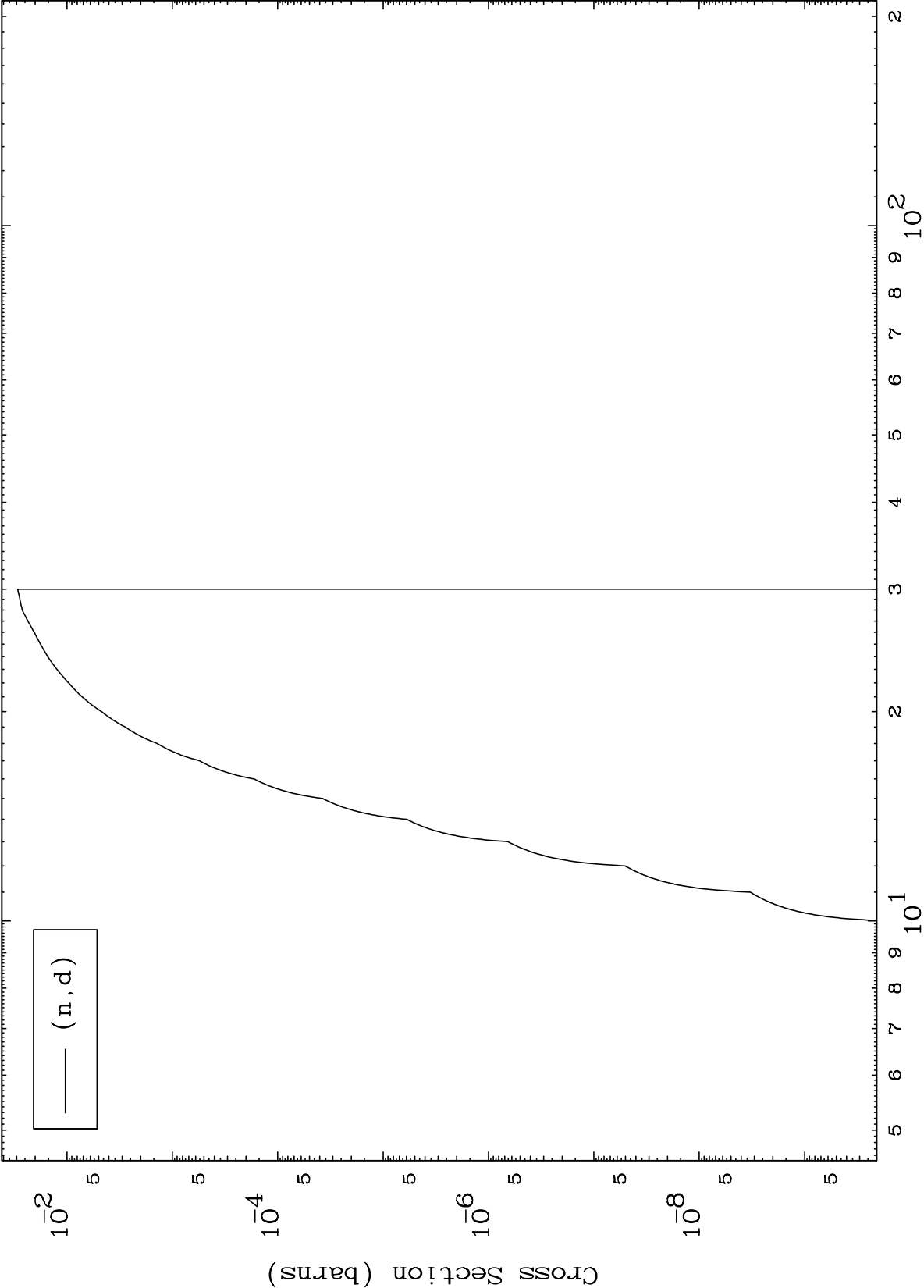
Incident Energy (MeV)

84-Po-209

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84-Po-209

(p,d) Levels
0 Kelvin Cross Sections



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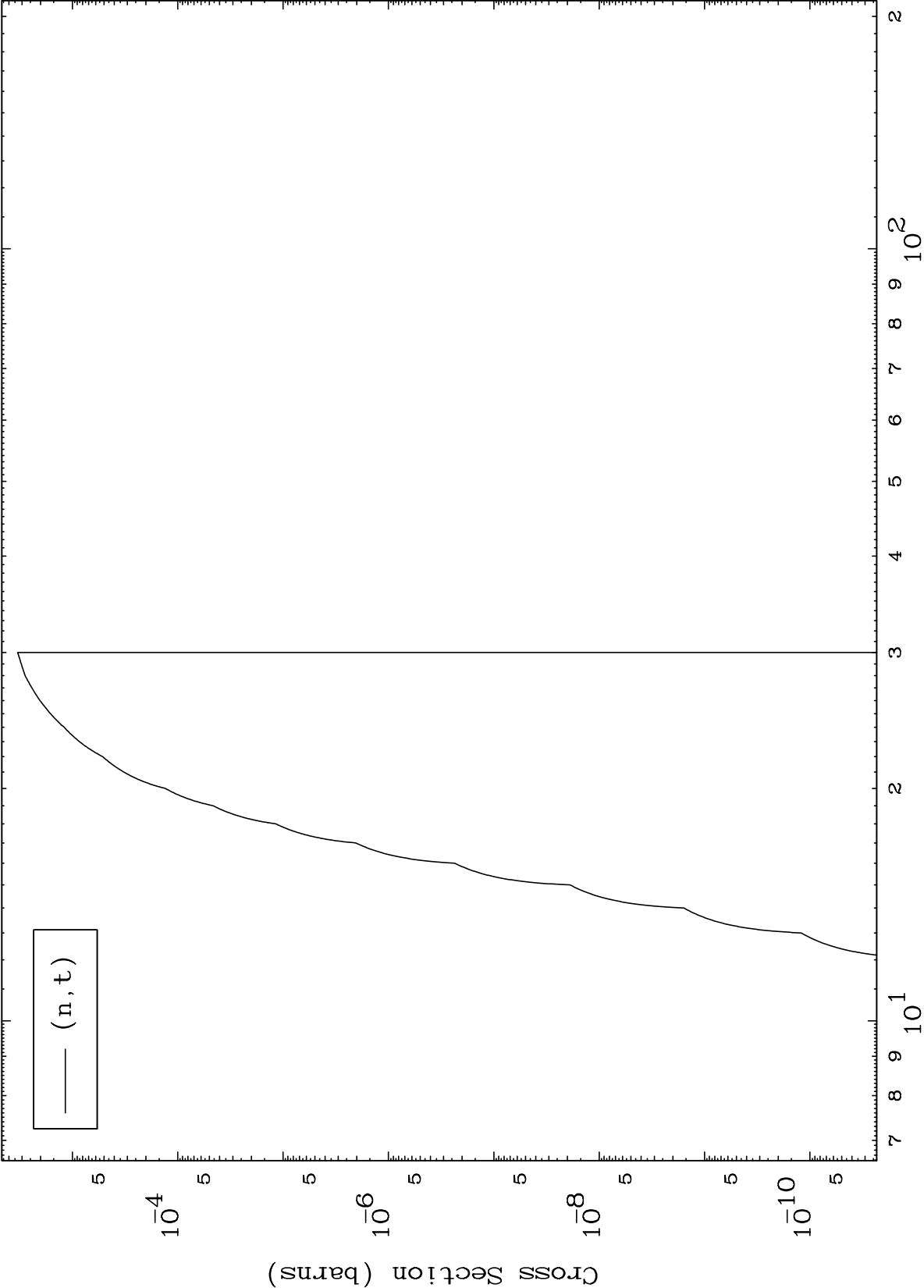
Incident Energy (MeV)

84-Po-209

MAT 8434

84-Po-209

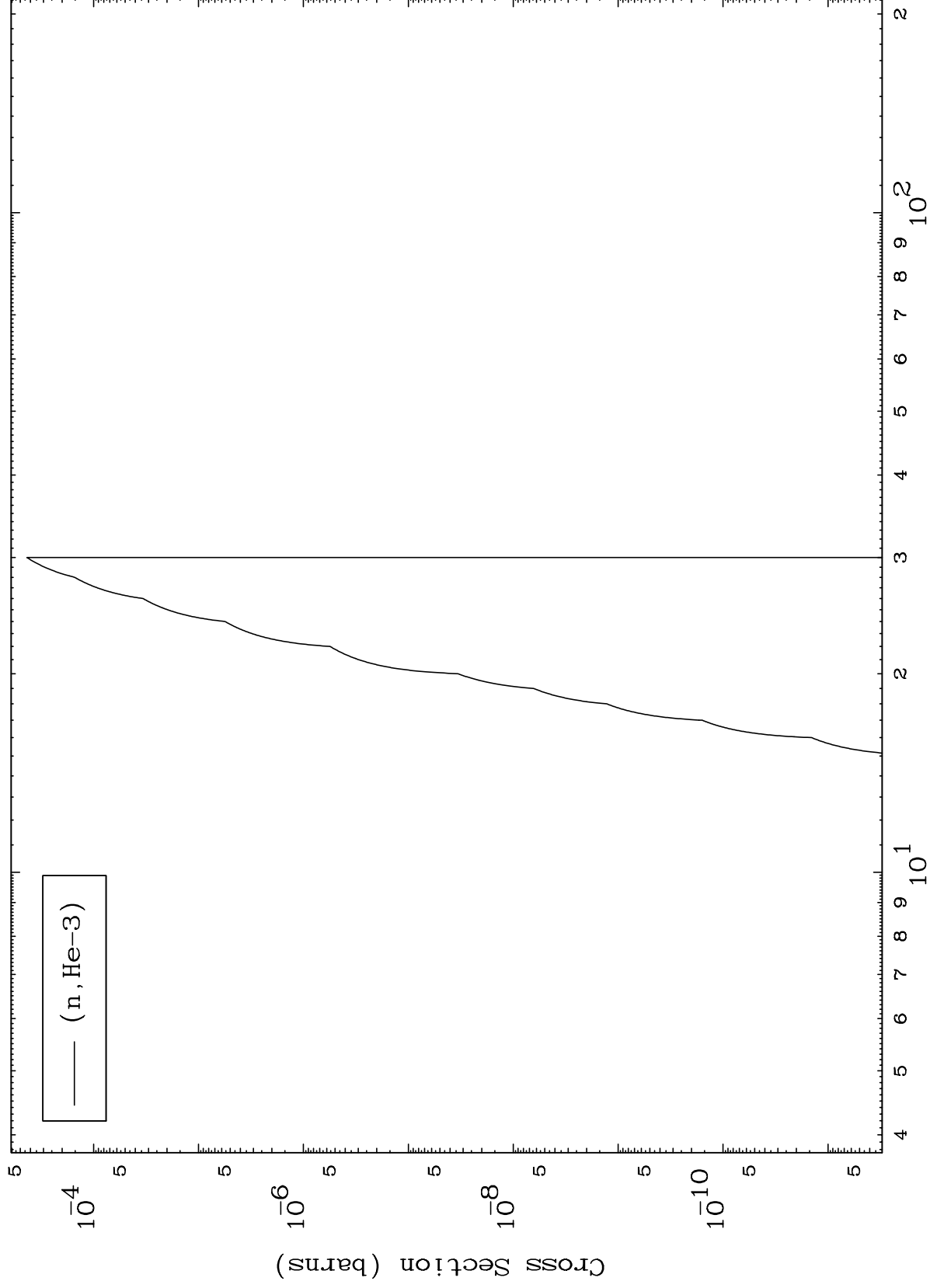
(p,t) Levels
0 Kelvin Cross Sections



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84-Po-209

(p,He3) Levels
0 Kelvin Cross Sections



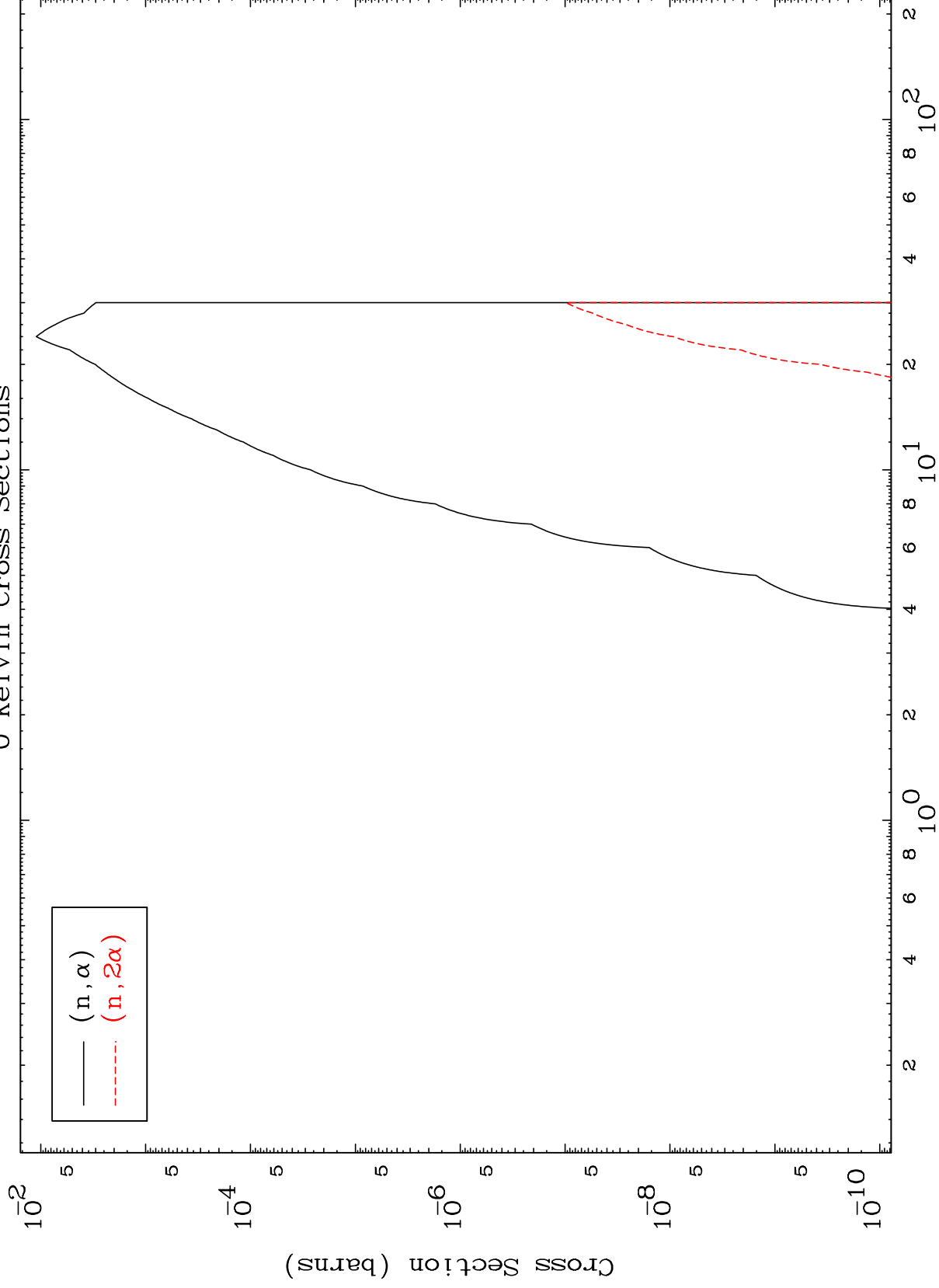
84-Po-209

Incident Energy (MeV)

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84-Po-209

(p, α) Levels
0 Kelvin Cross Sections



11

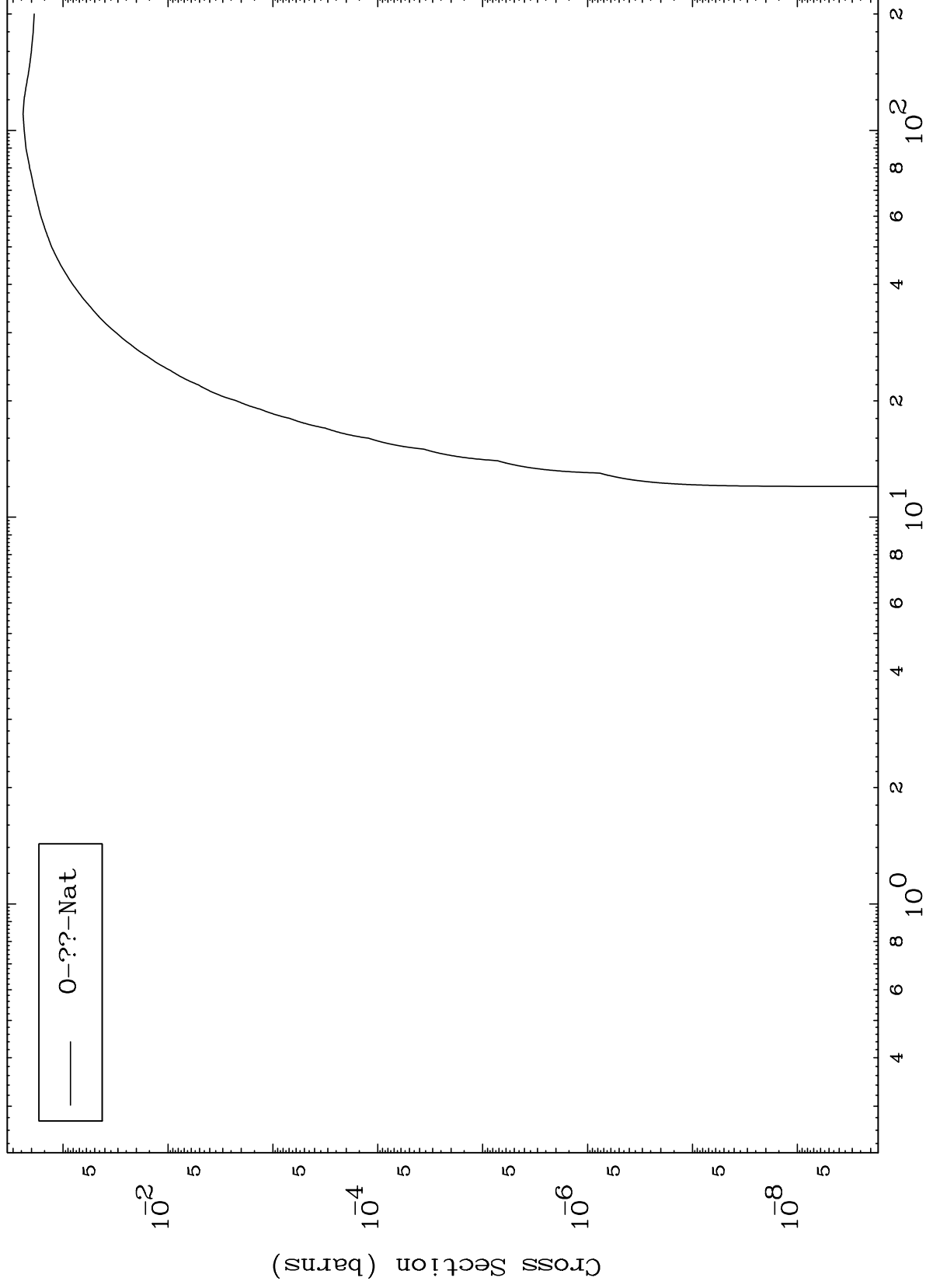
84-Po-209

MAT 8434

Fission

84-Po-209

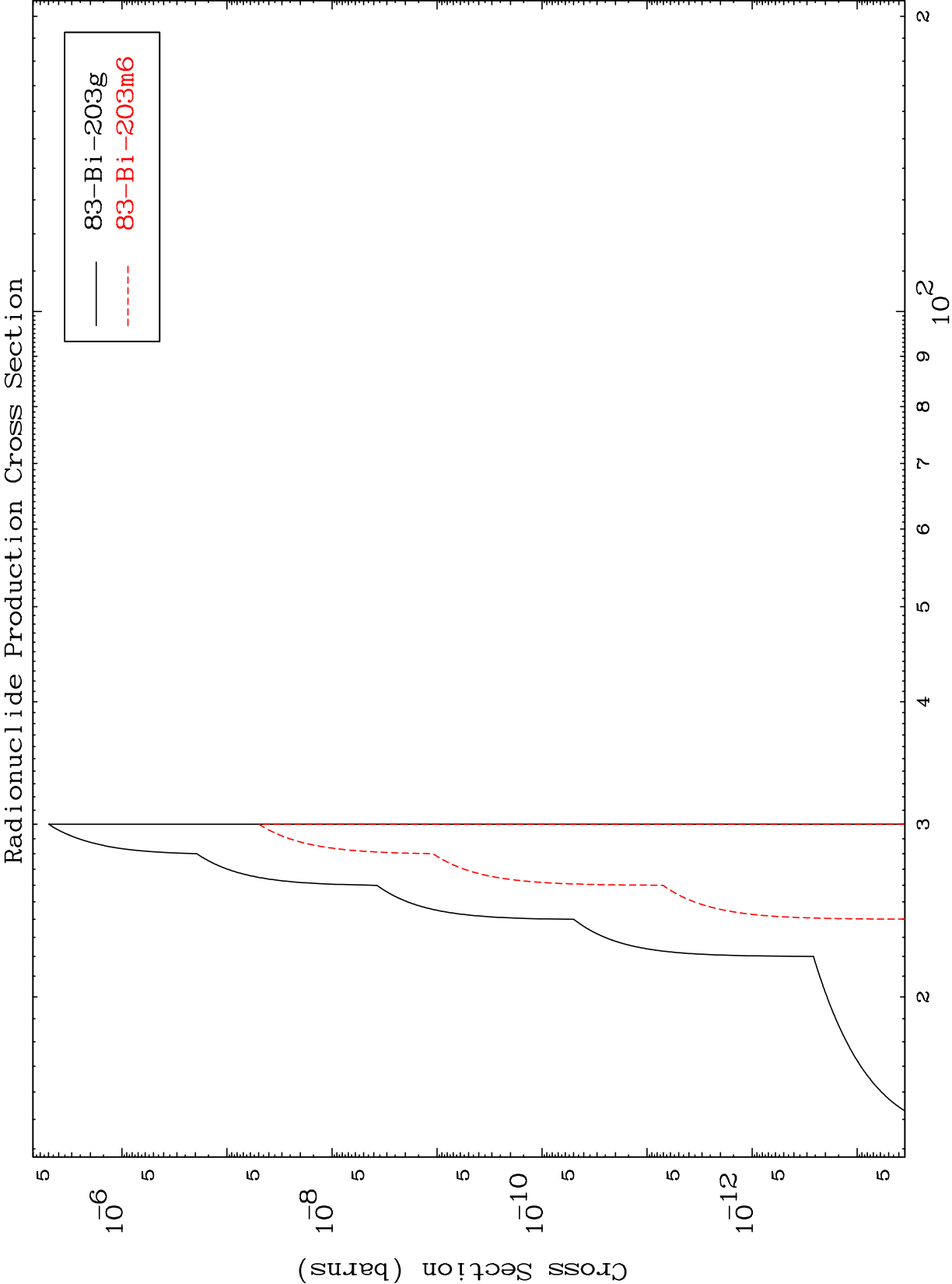
Radionuclide Production Cross Section

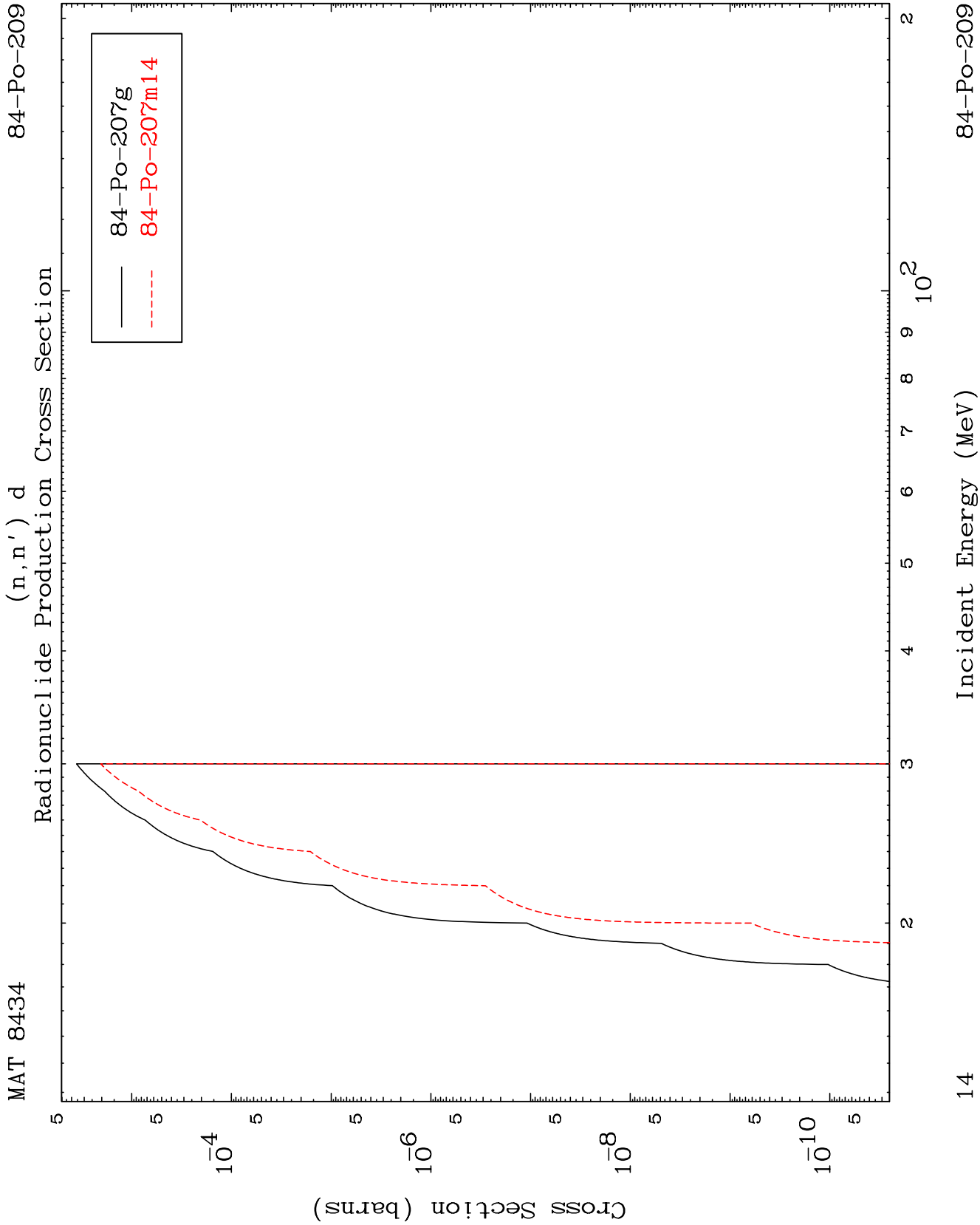


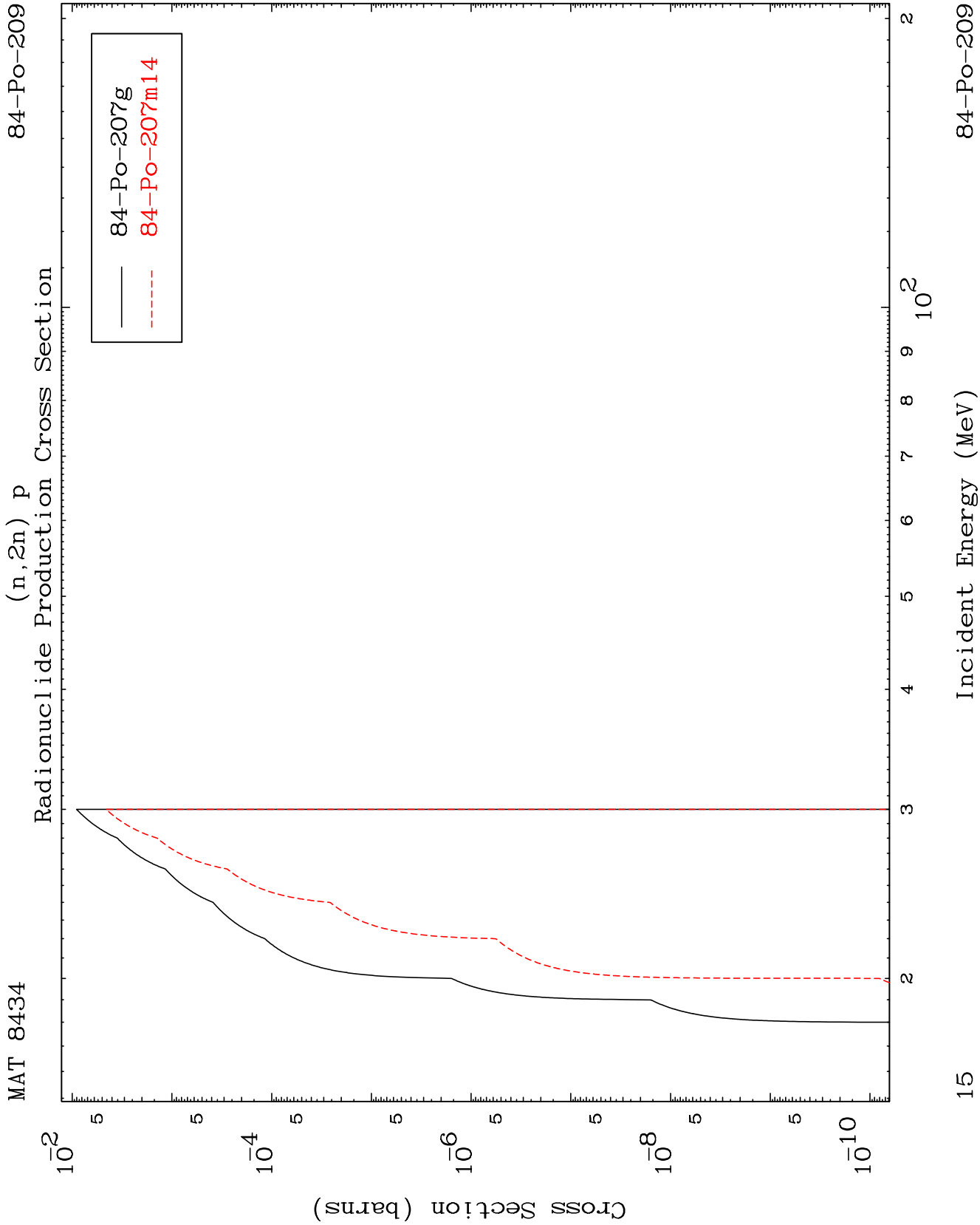
12

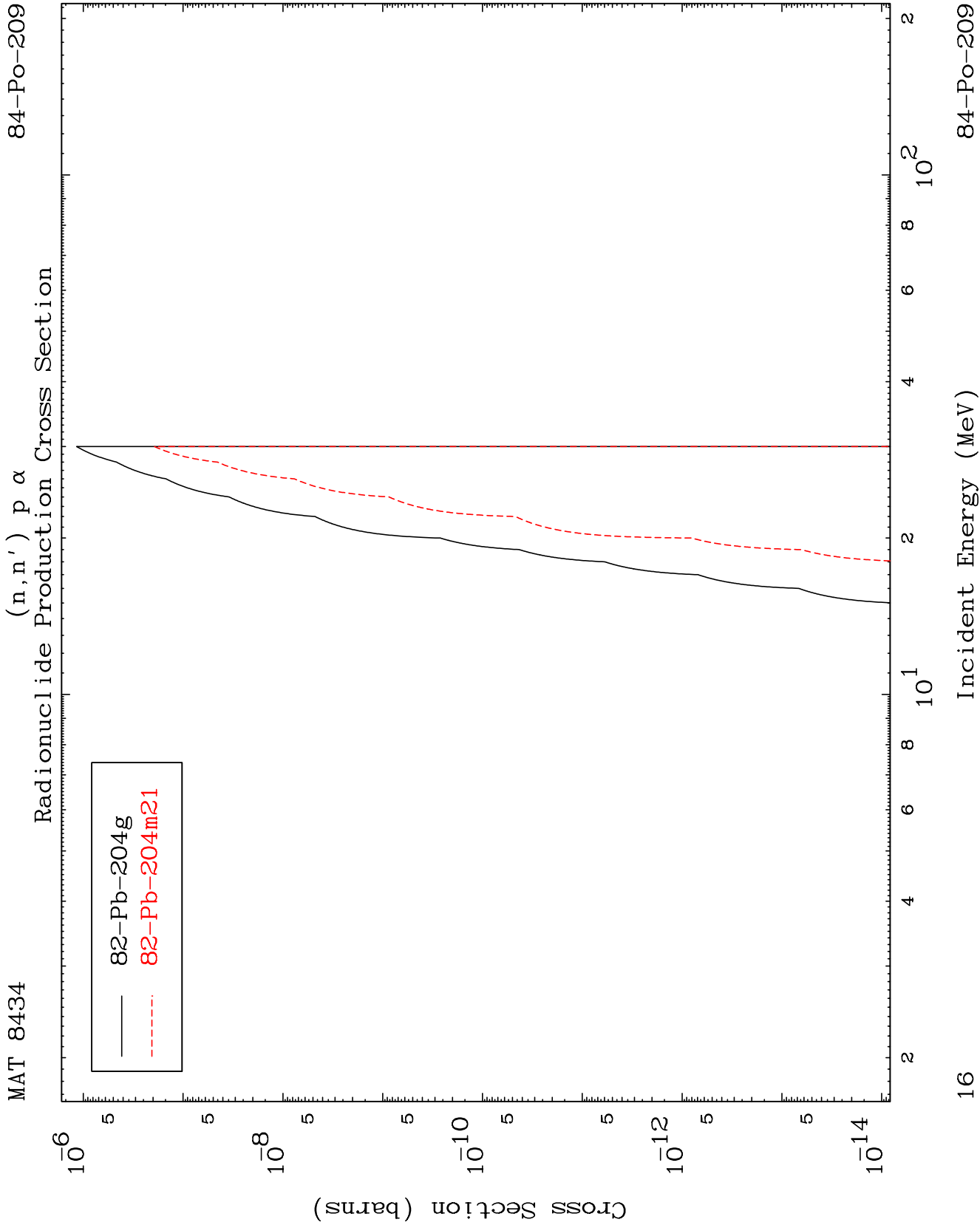
Incident Energy (MeV)

84-Po-209



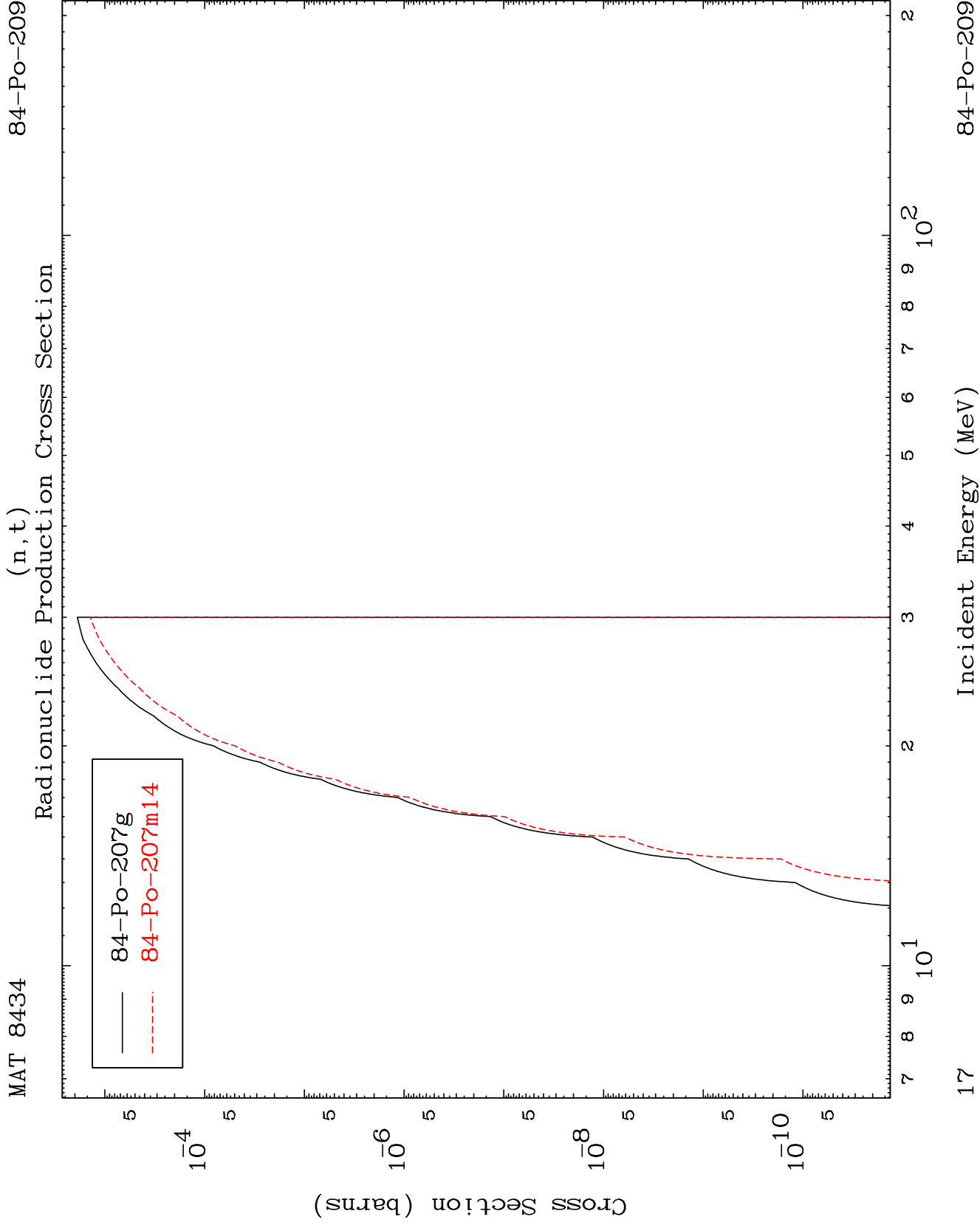






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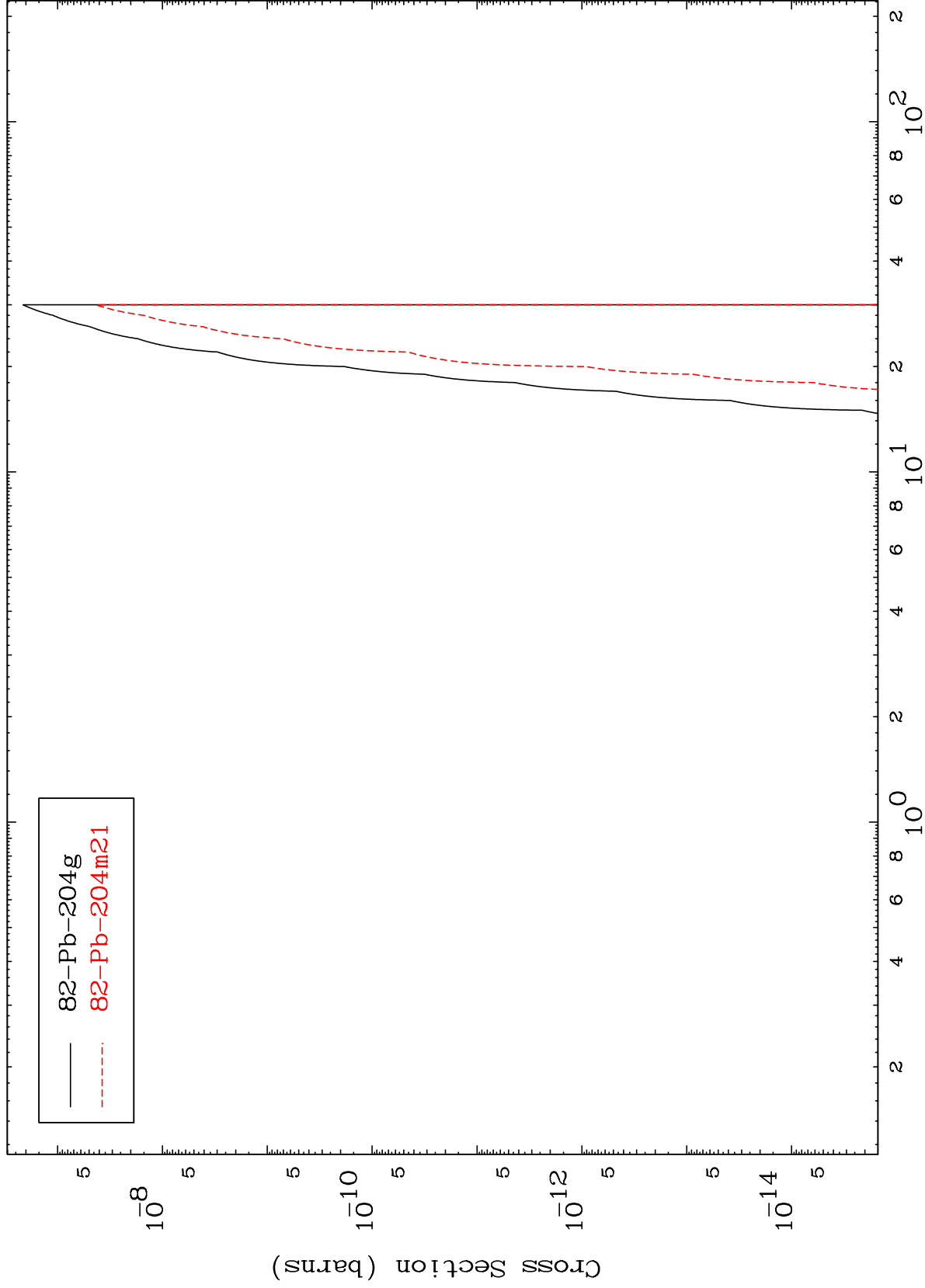
84-Po-209



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84-Po-209

Radionuclide Production Cross Section
(n,d) α



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Incident Energy (MeV)

84-Po-209