

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

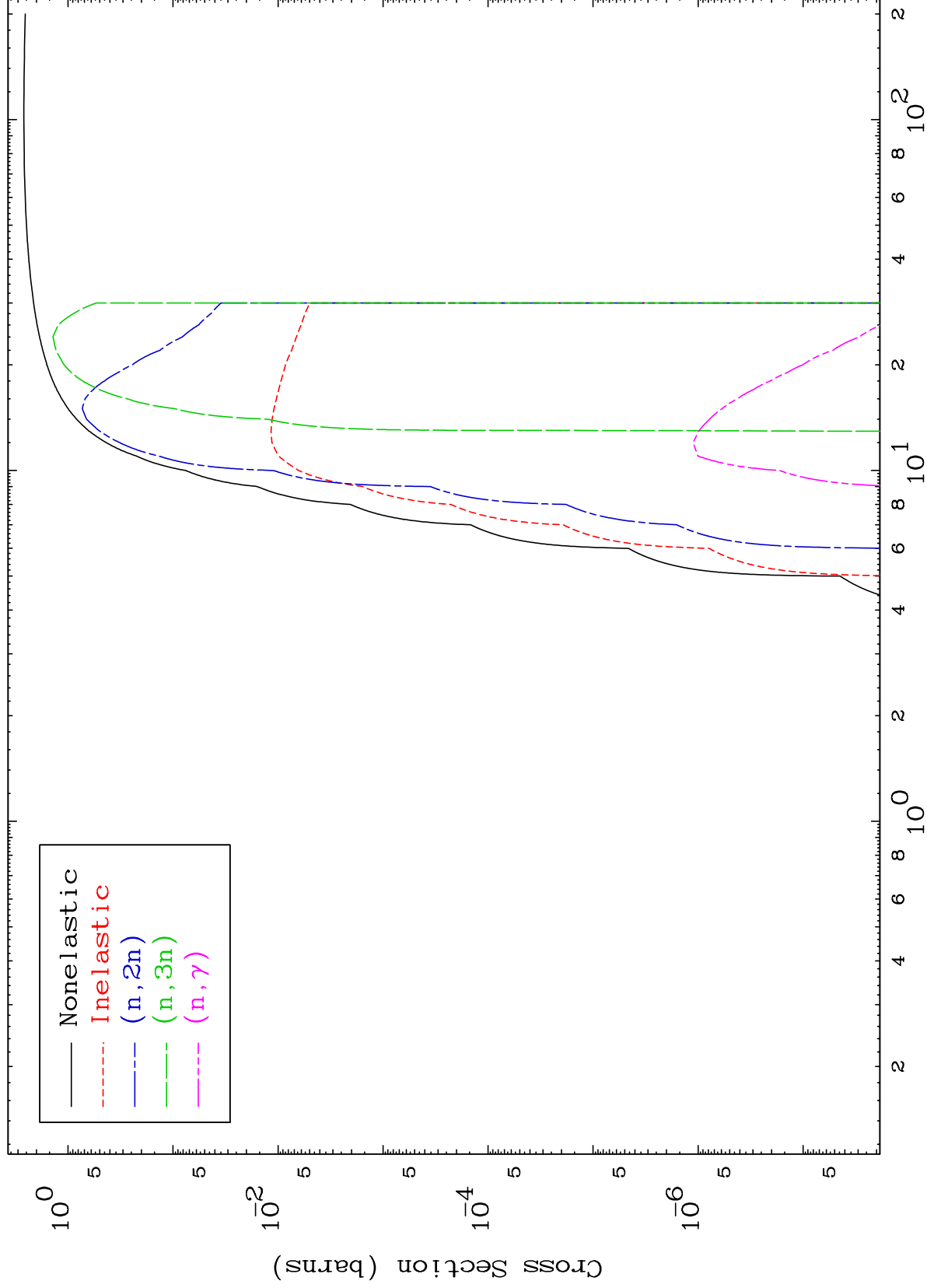
Press Mouse Button to Start

MAT 8434

Triton Major

84-Po-209

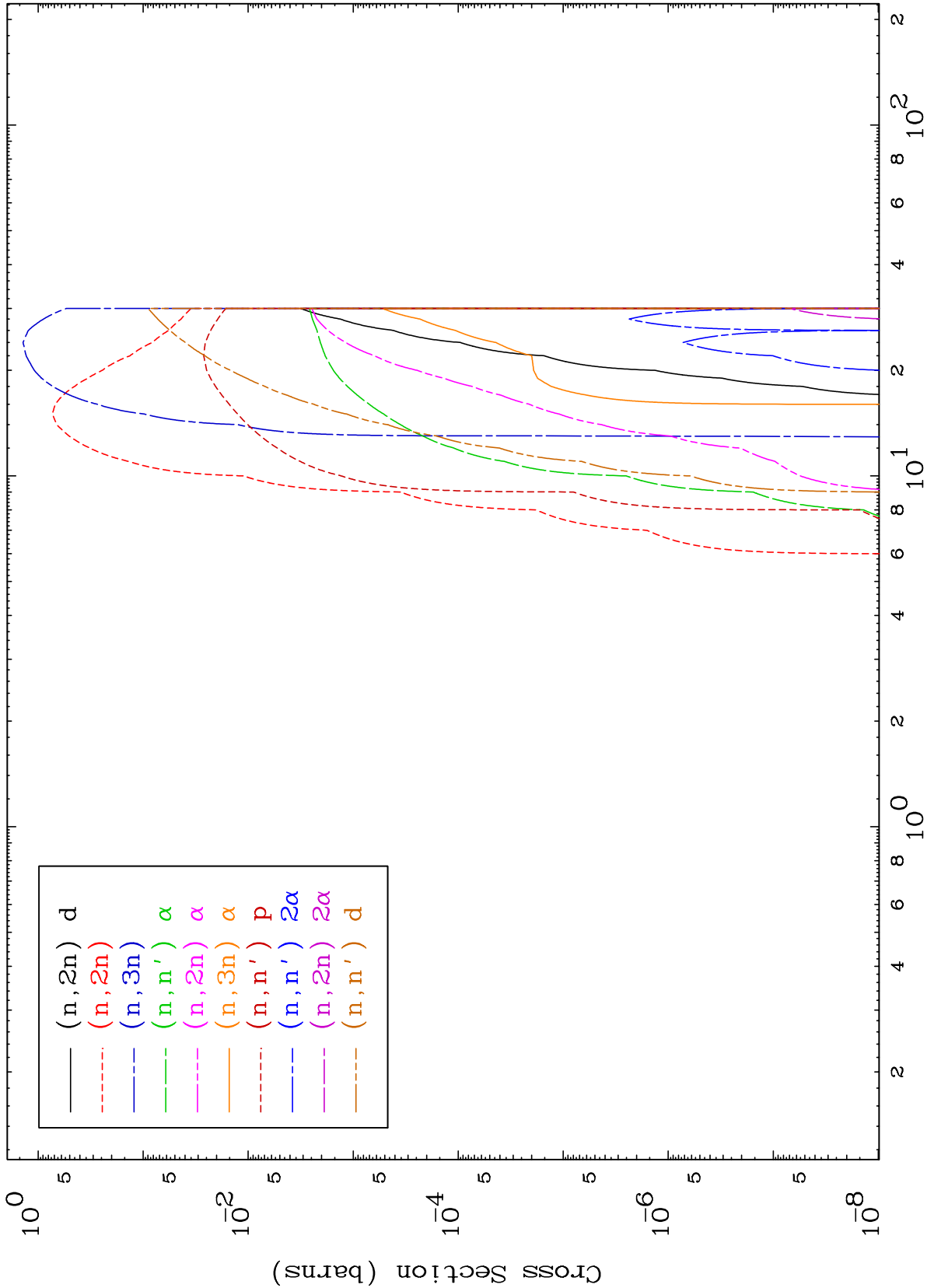
0 Kelvin Cross Sections



MAT 8434

Triton Neutron Absorption
0 Kelvin Cross Sections

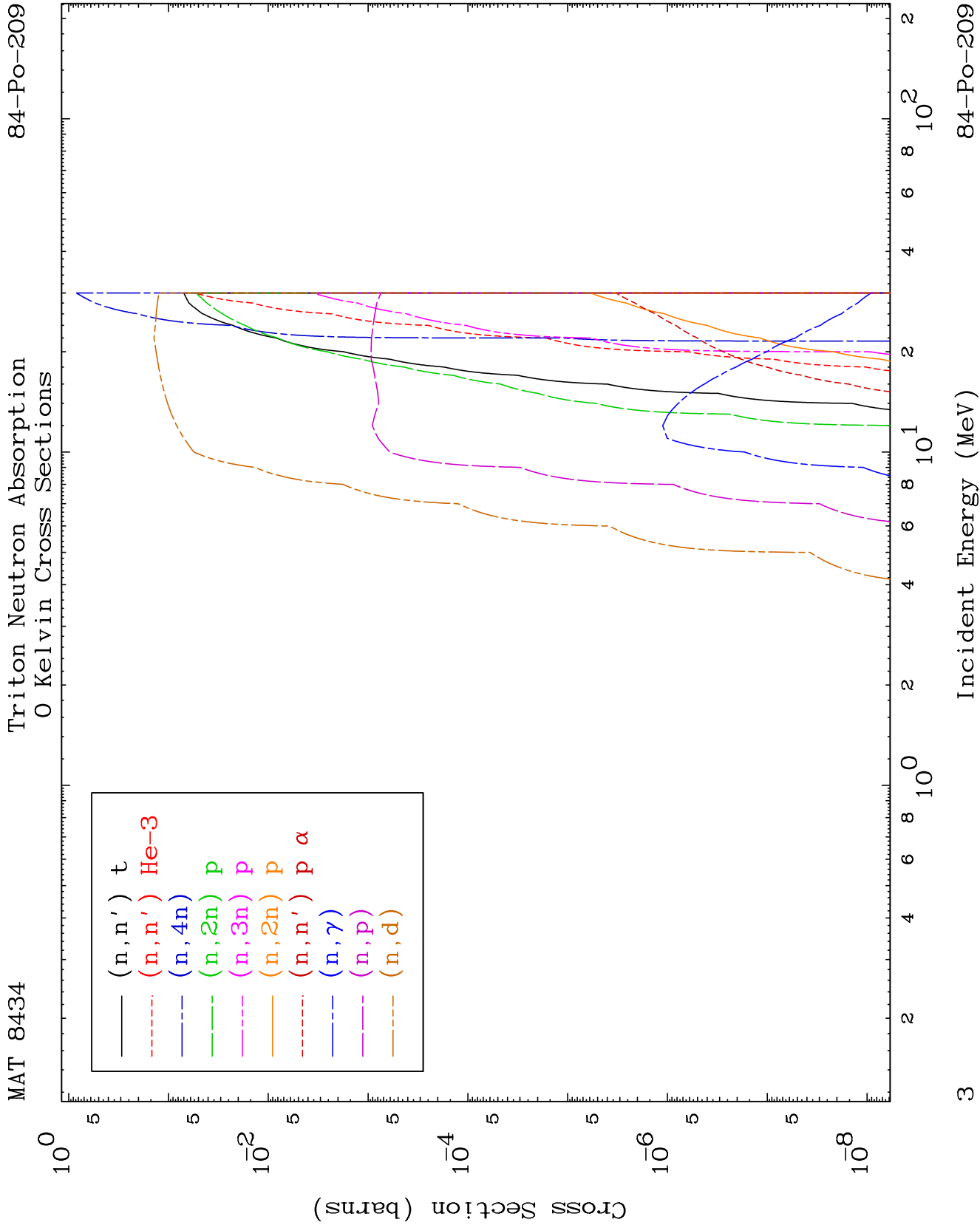
84-Po-209

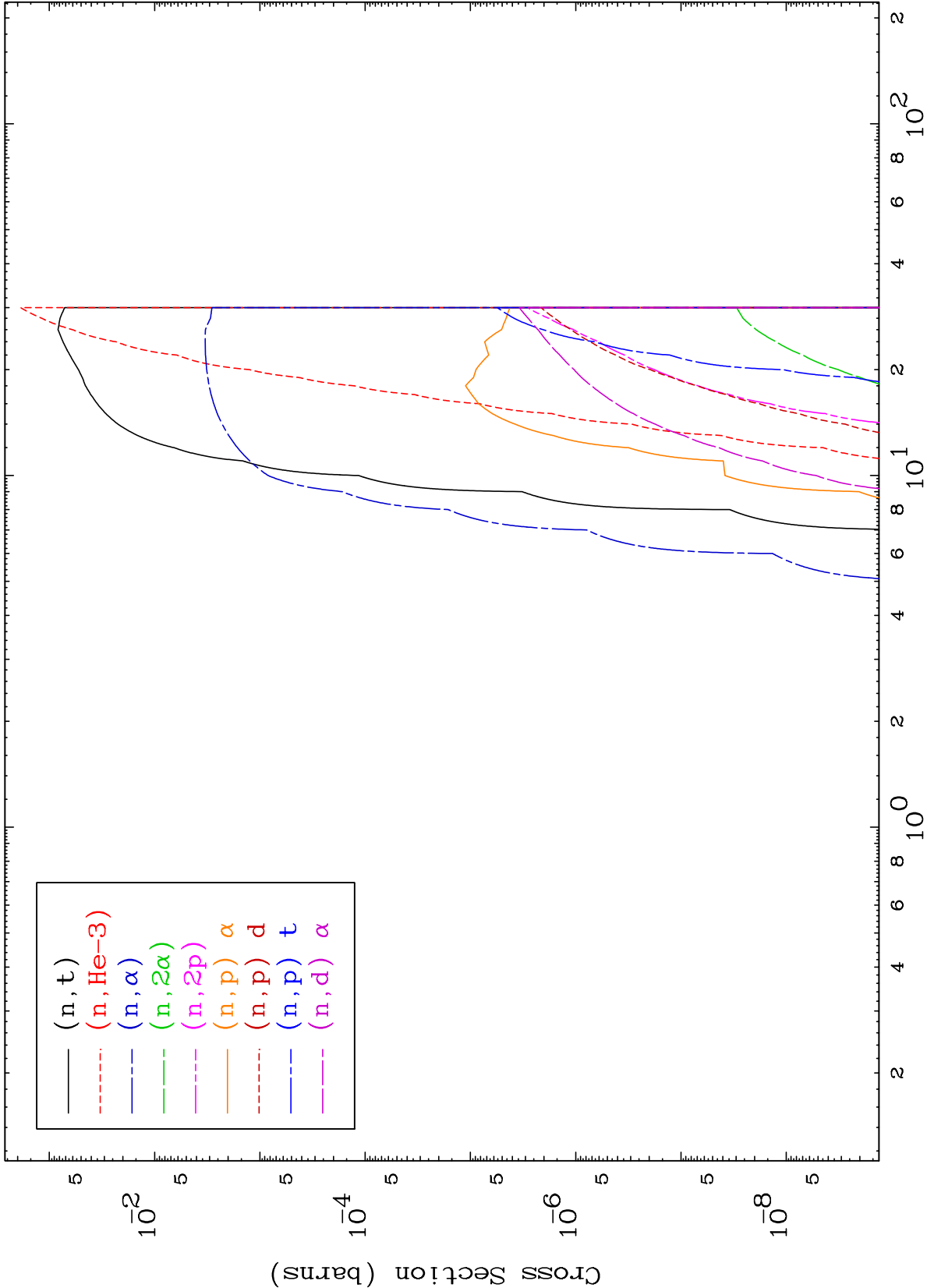


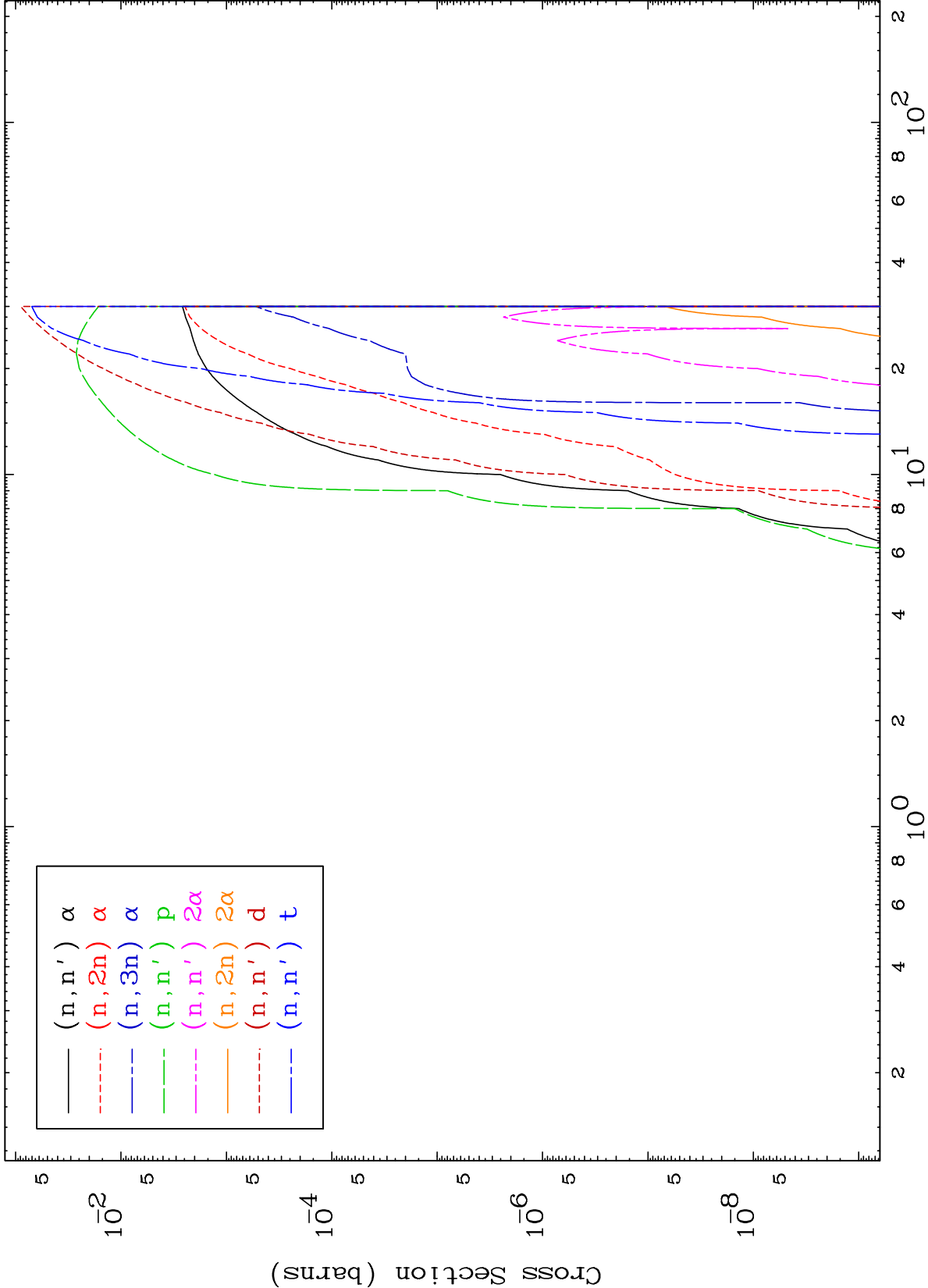
2

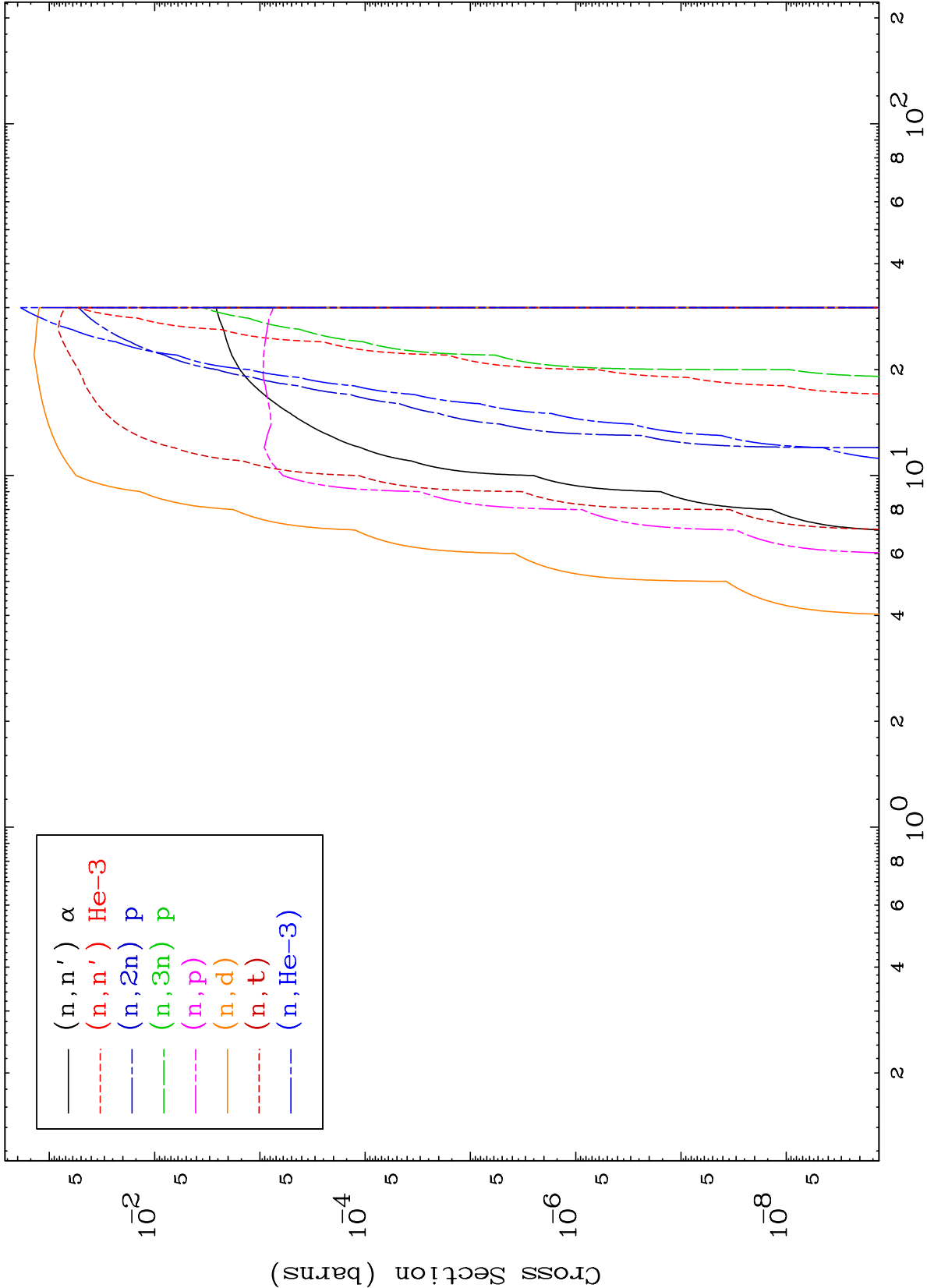
Incident Energy (MeV)

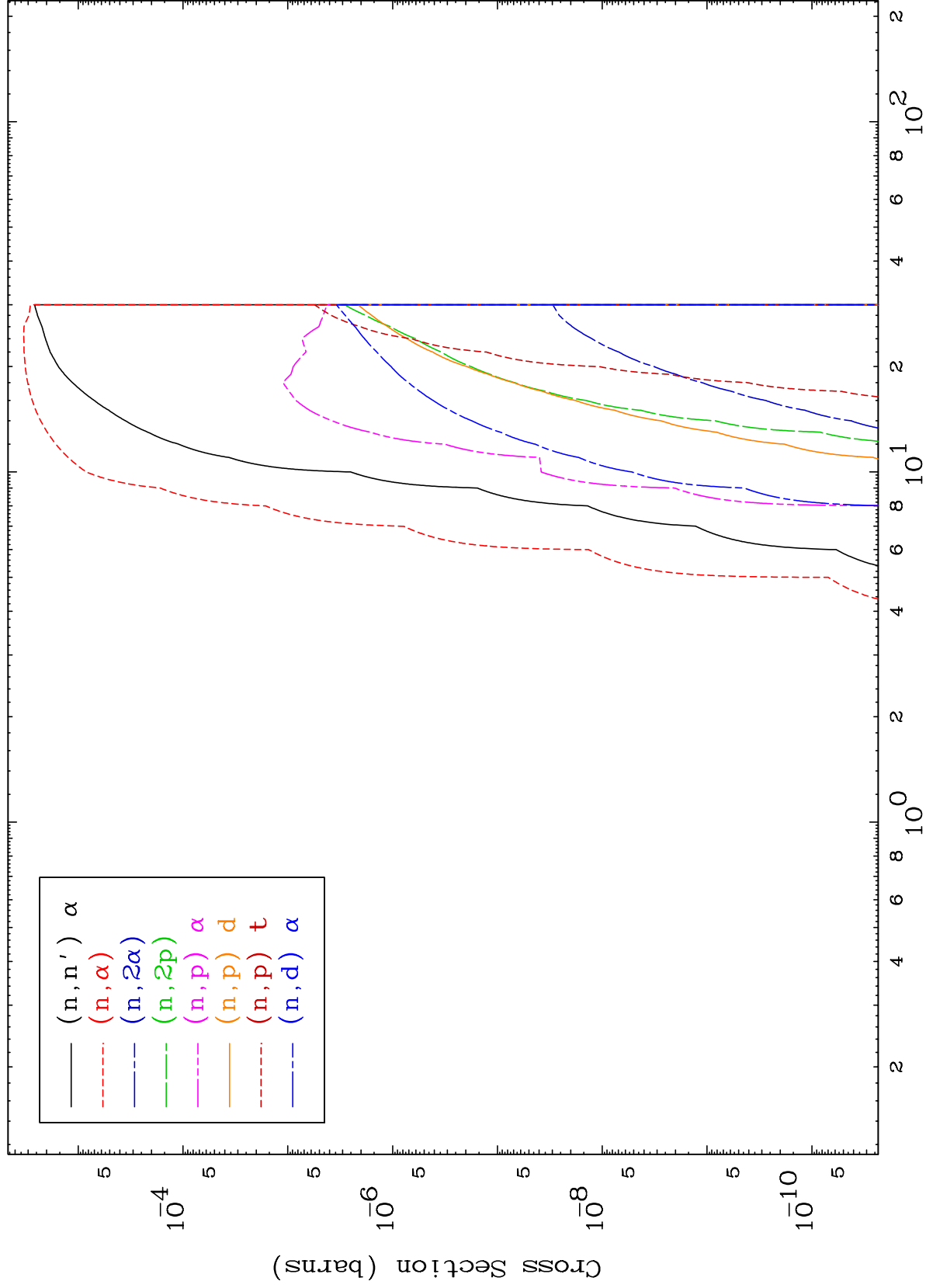
84-Po-209







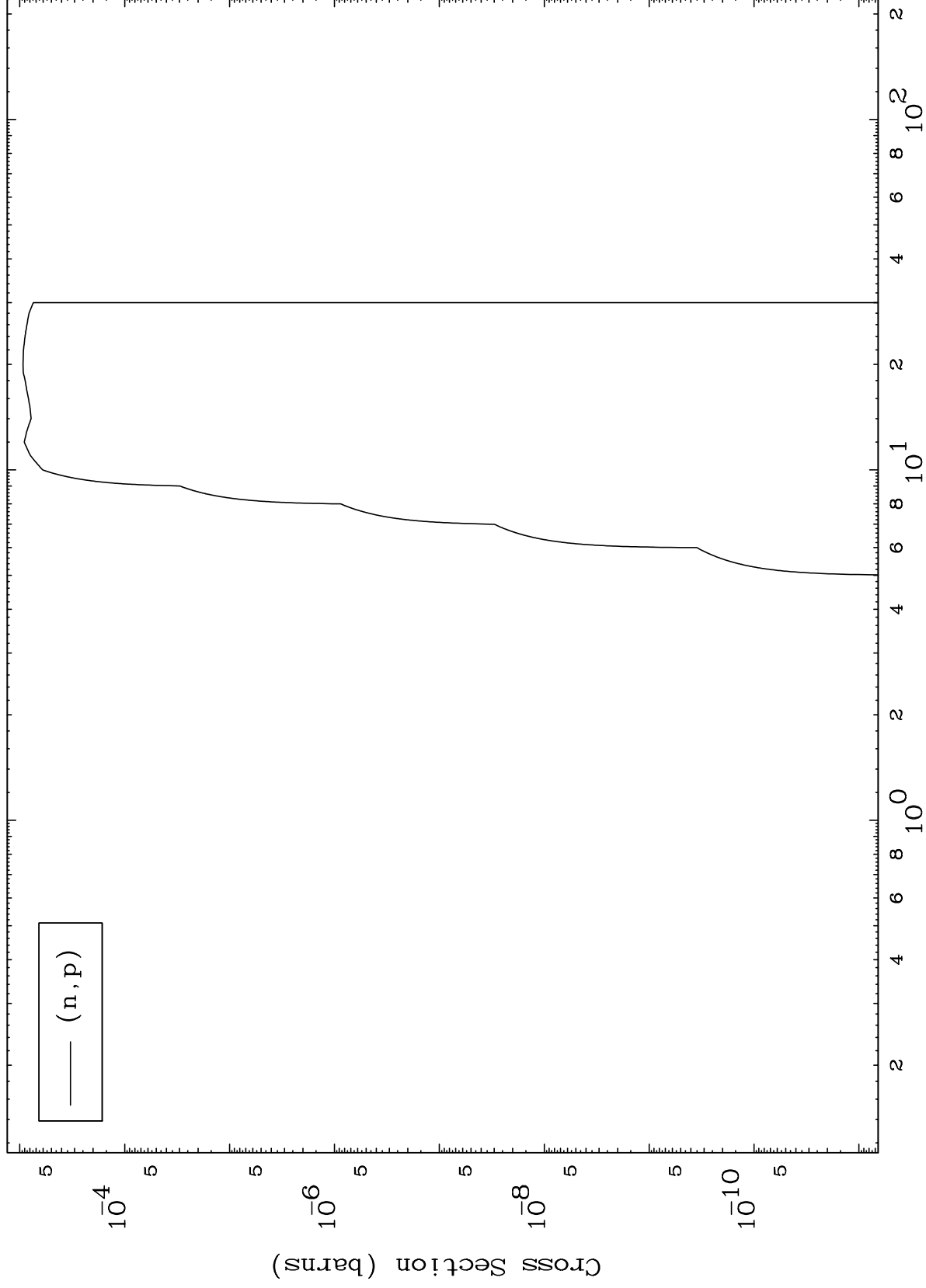




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84-Po-209

(t,p) Levels
0 Kelvin Cross Sections



8

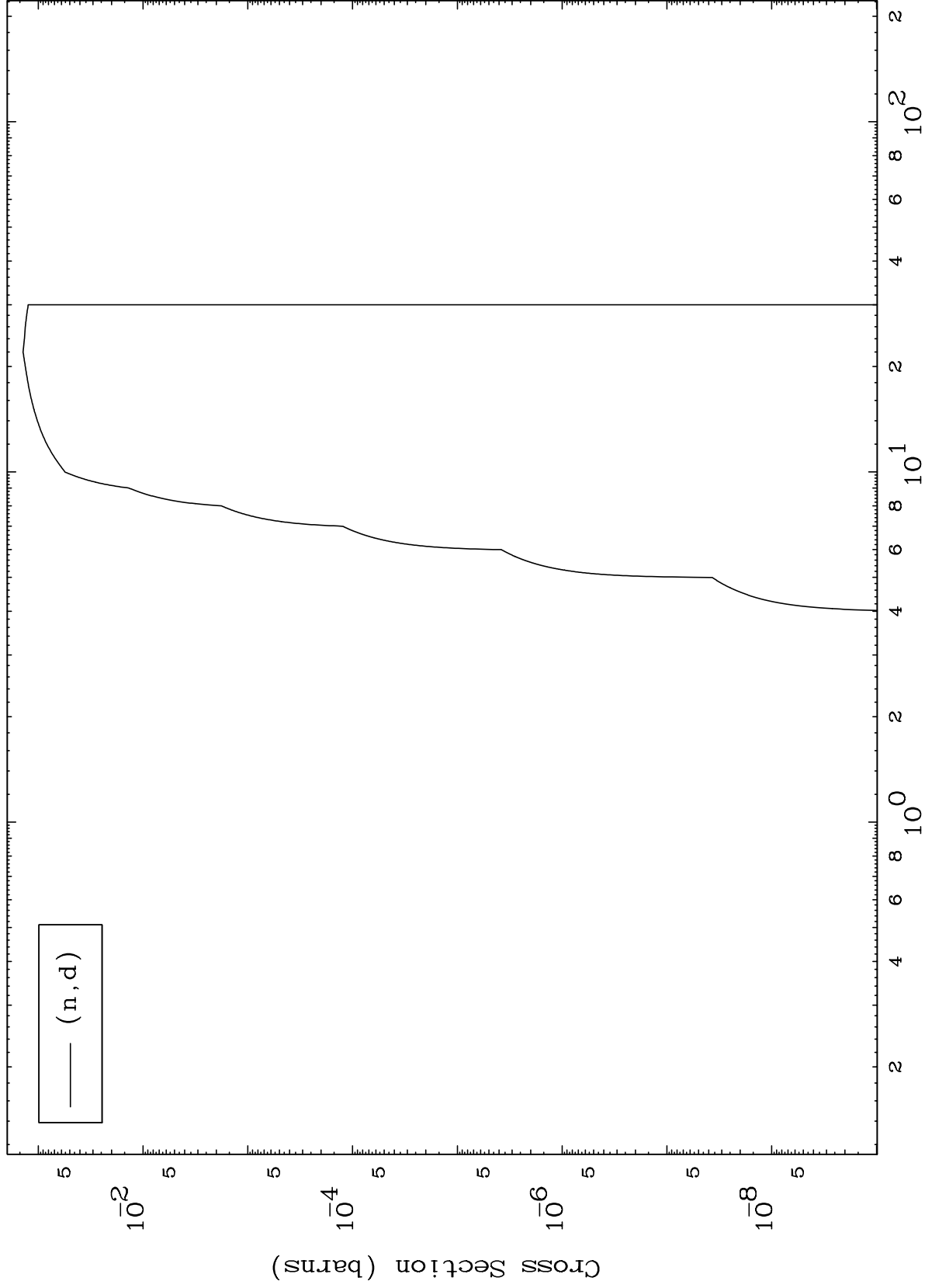
Incident Energy (MeV)

84-Po-209

MAT 8434

84-Po-209

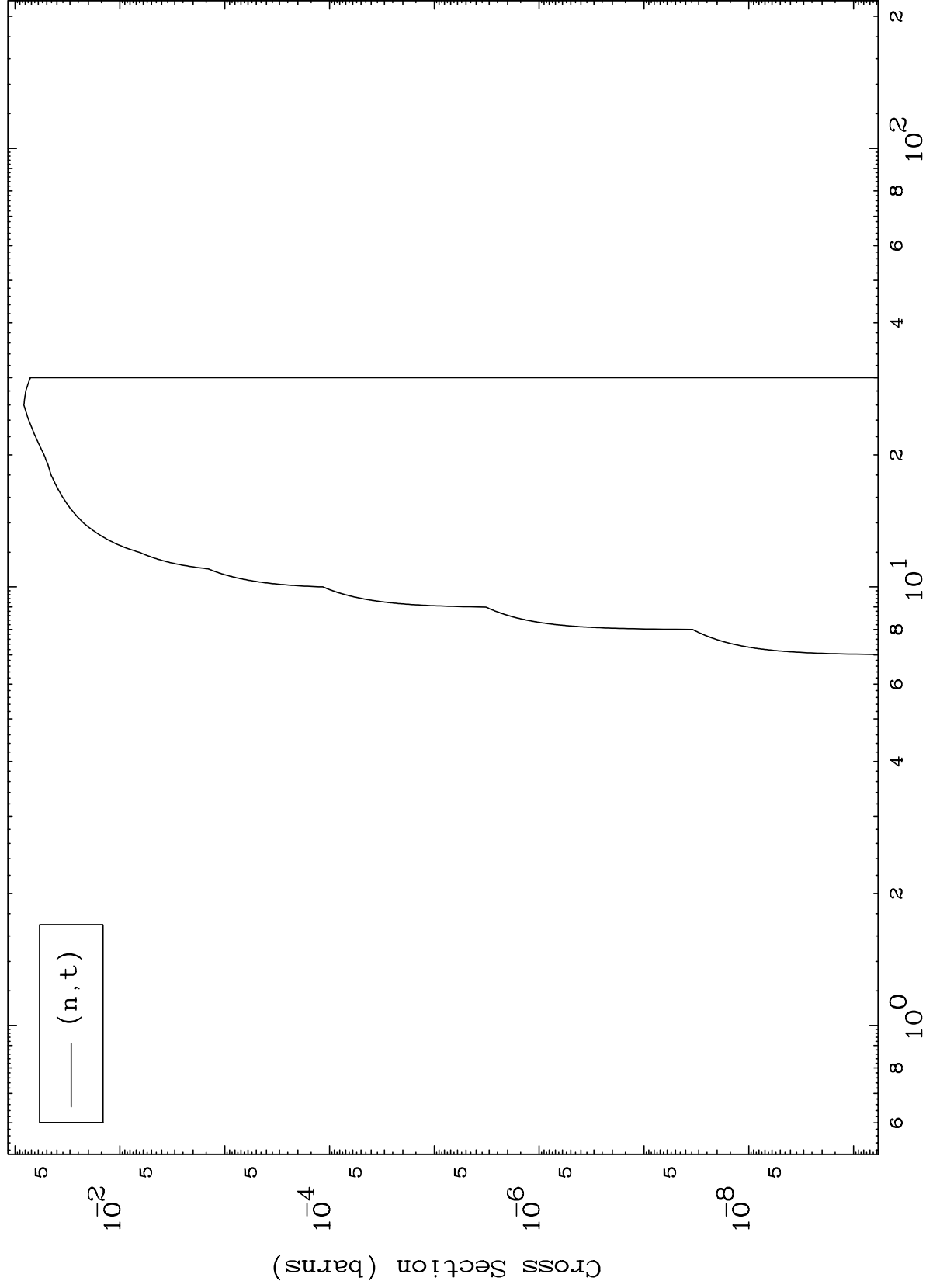
(t,d) Levels
0 Kelvin Cross Sections



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84-Po-209

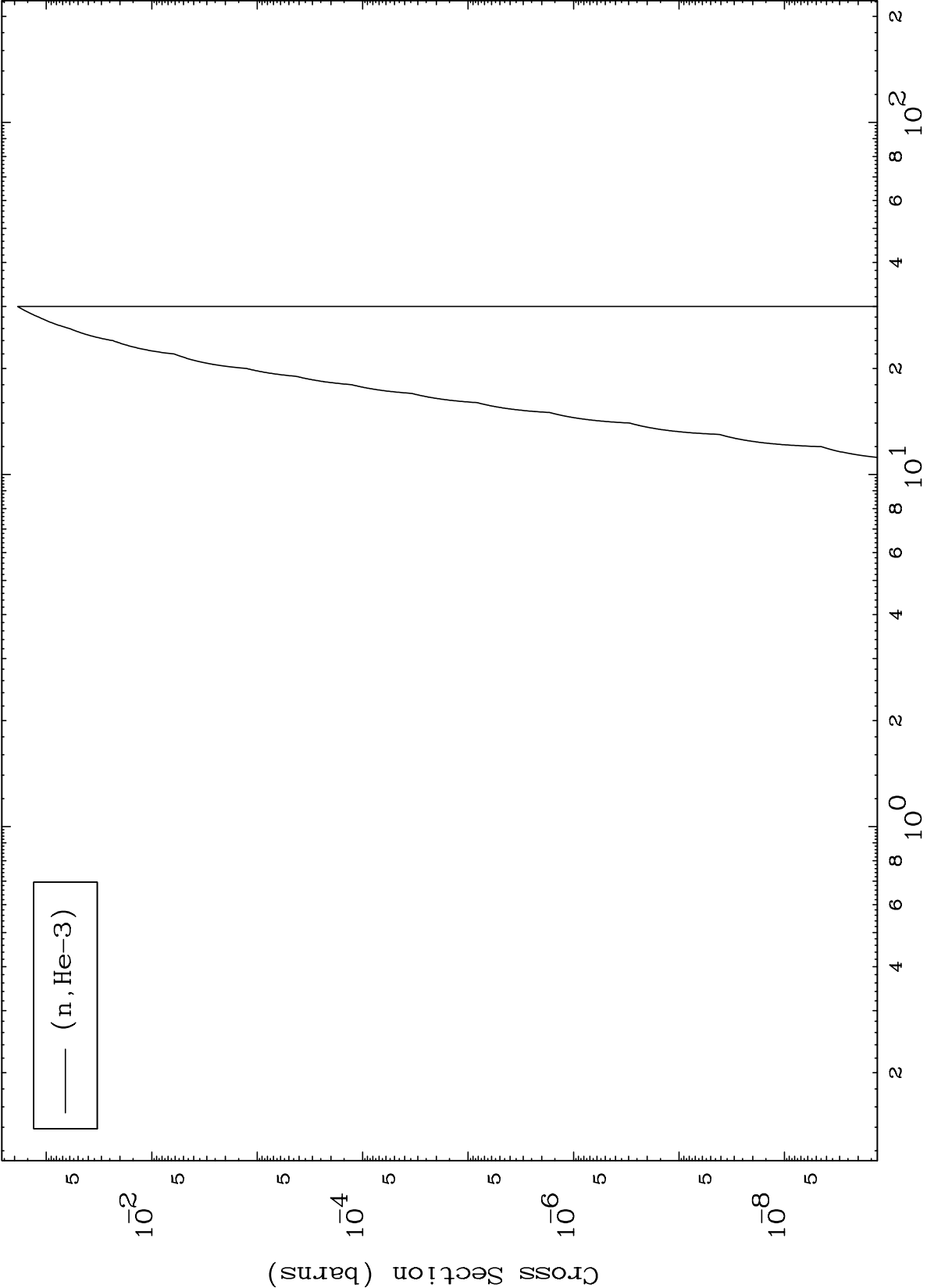
(t,t) Levels
0 Kelvin Cross Sections



84-Po-209

Incident Energy (MeV)

0 Kelvin Cross Sections

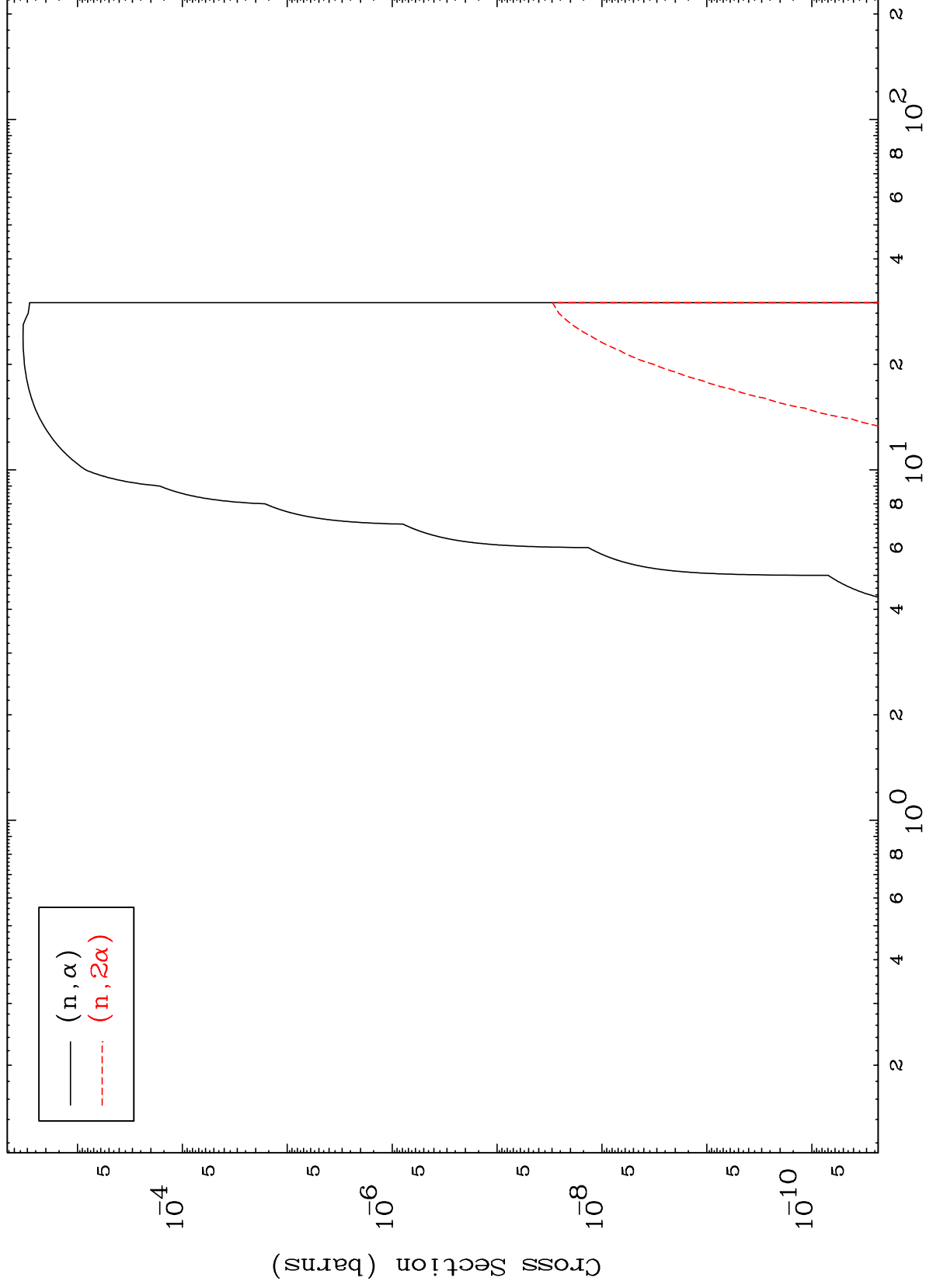


— (n, He-3)

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84-Po-209

(t, α) Levels
0 Kelvin Cross Sections



12

Incident Energy (MeV)

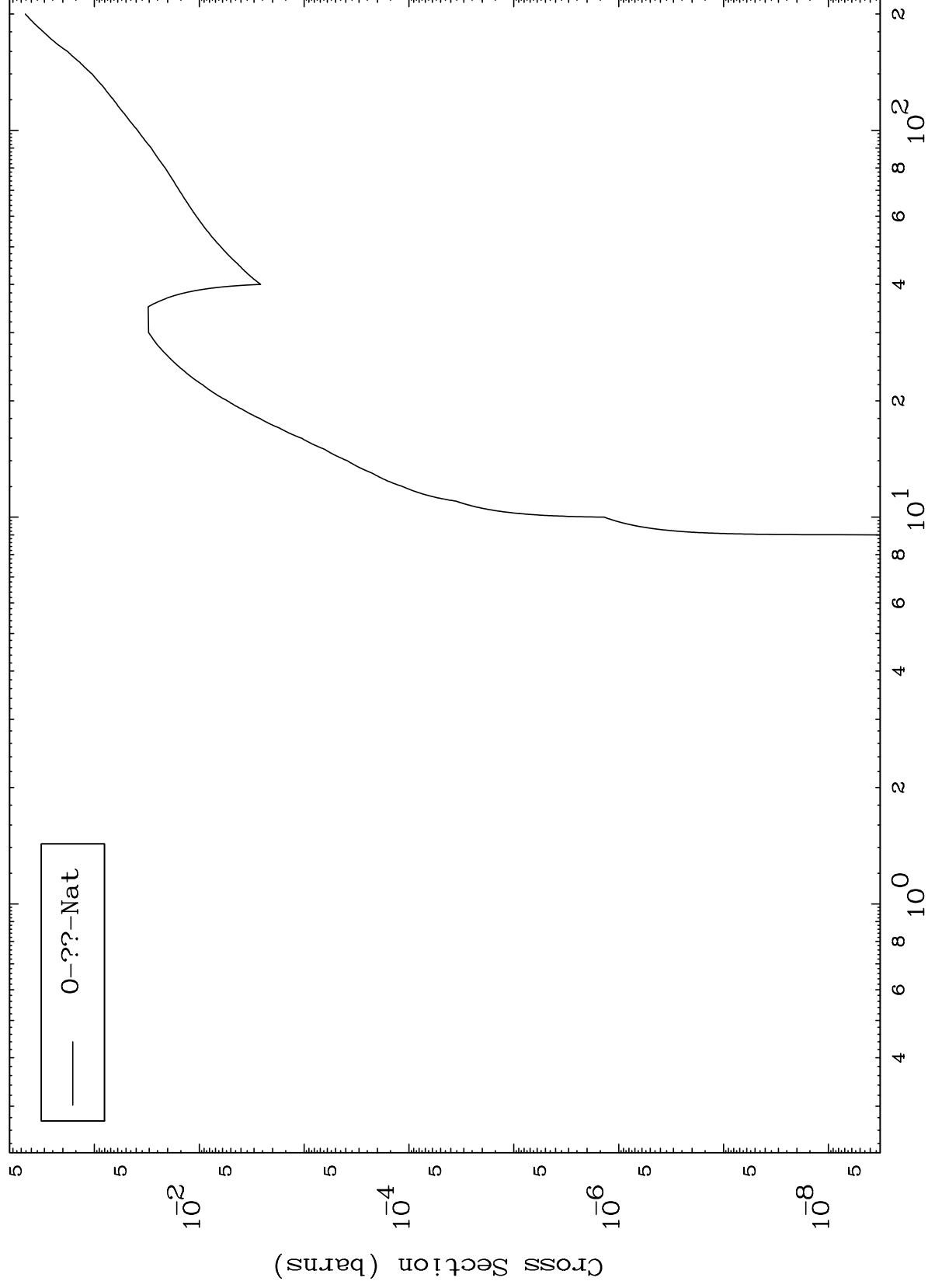
84-Po-209

MAT 8434

Fission

84-Po-209

Radionuclide Production Cross Section



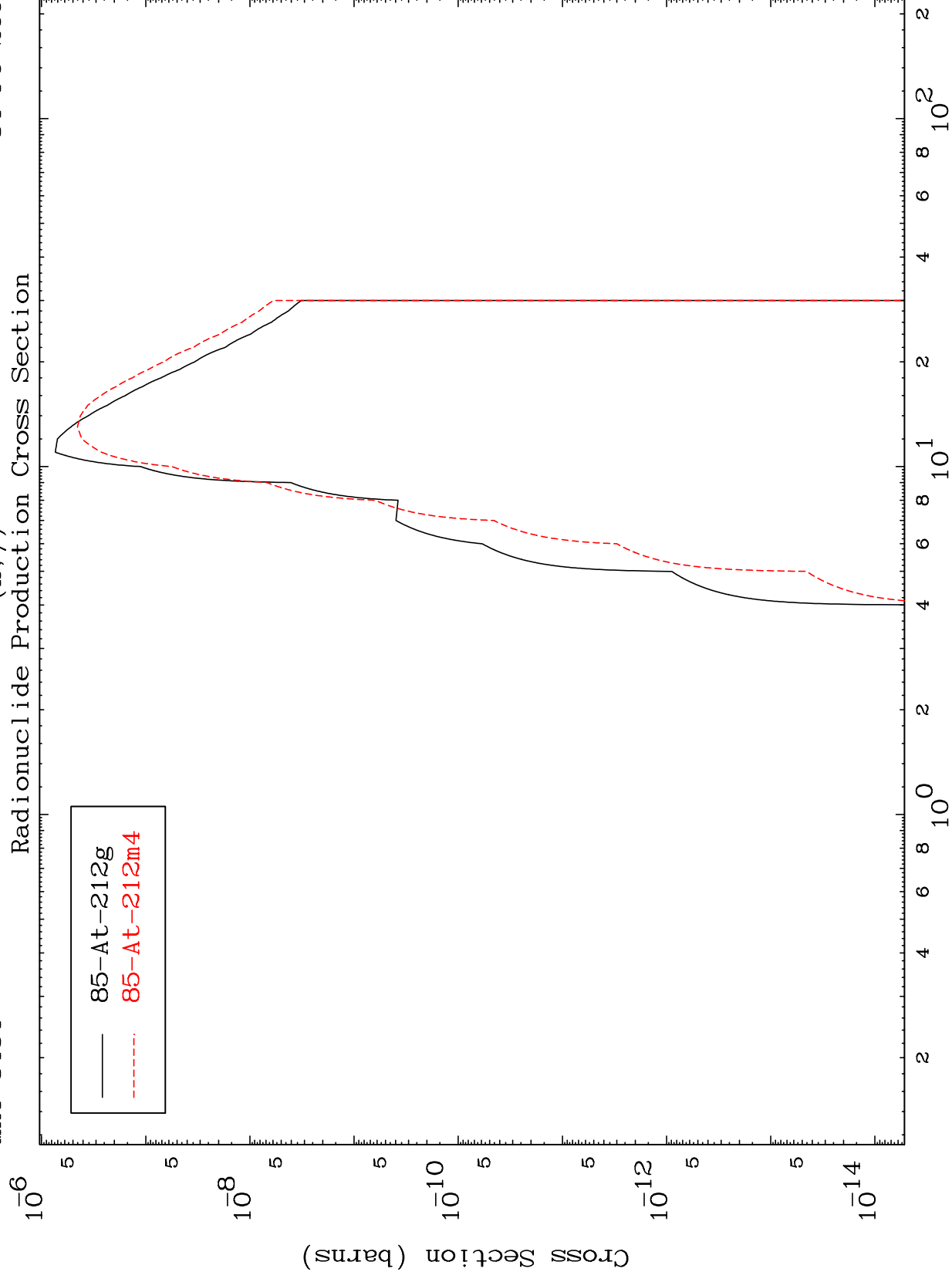
13

Incident Energy (MeV)

84-Po-209

MAT 8434

84-Po-209

Radionuclide Production Cross Section
(n, γ) (n, γ) 

14

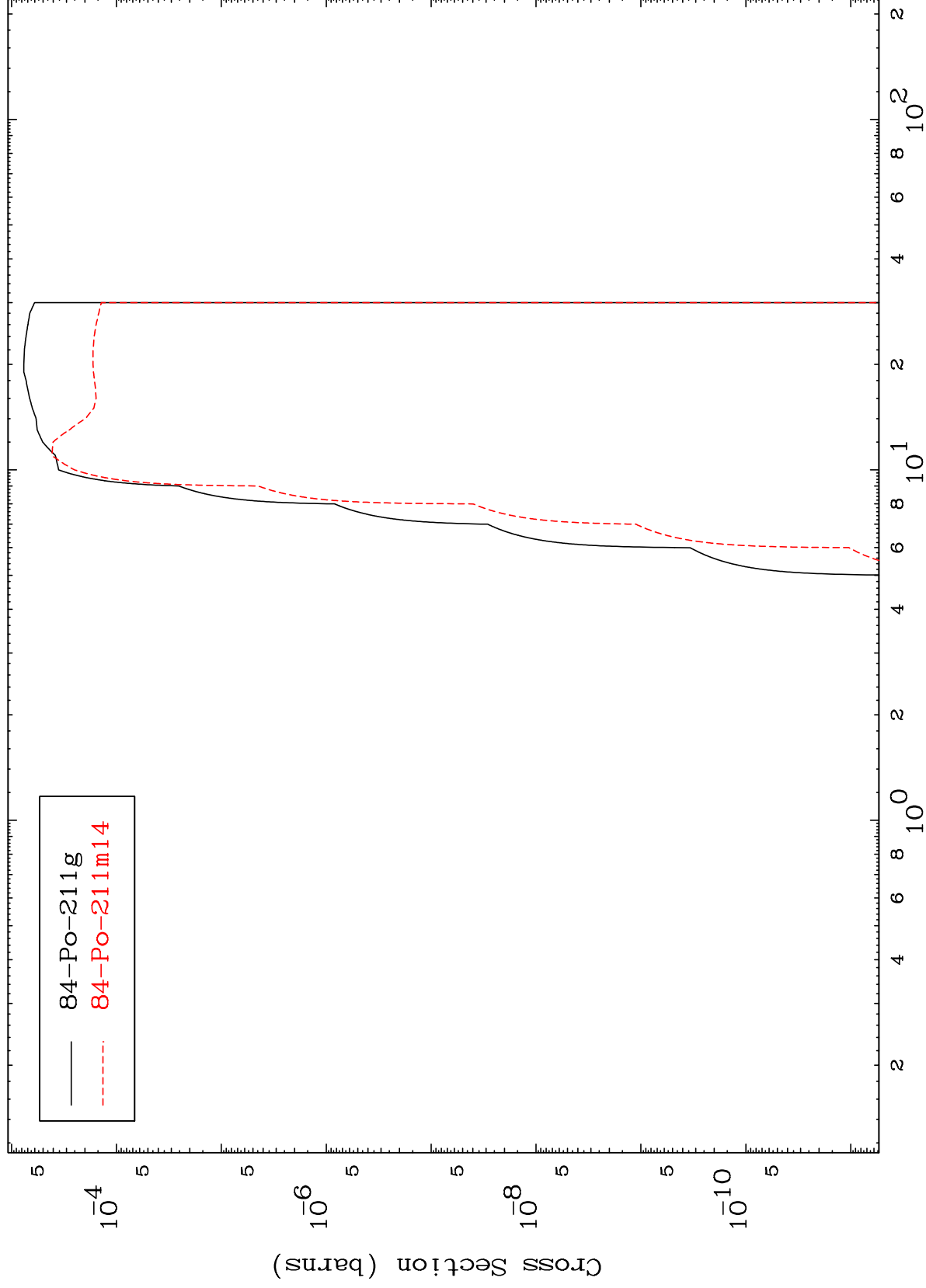
Incident Energy (MeV)

84-Po-209

MAT 8434

84-Po-209

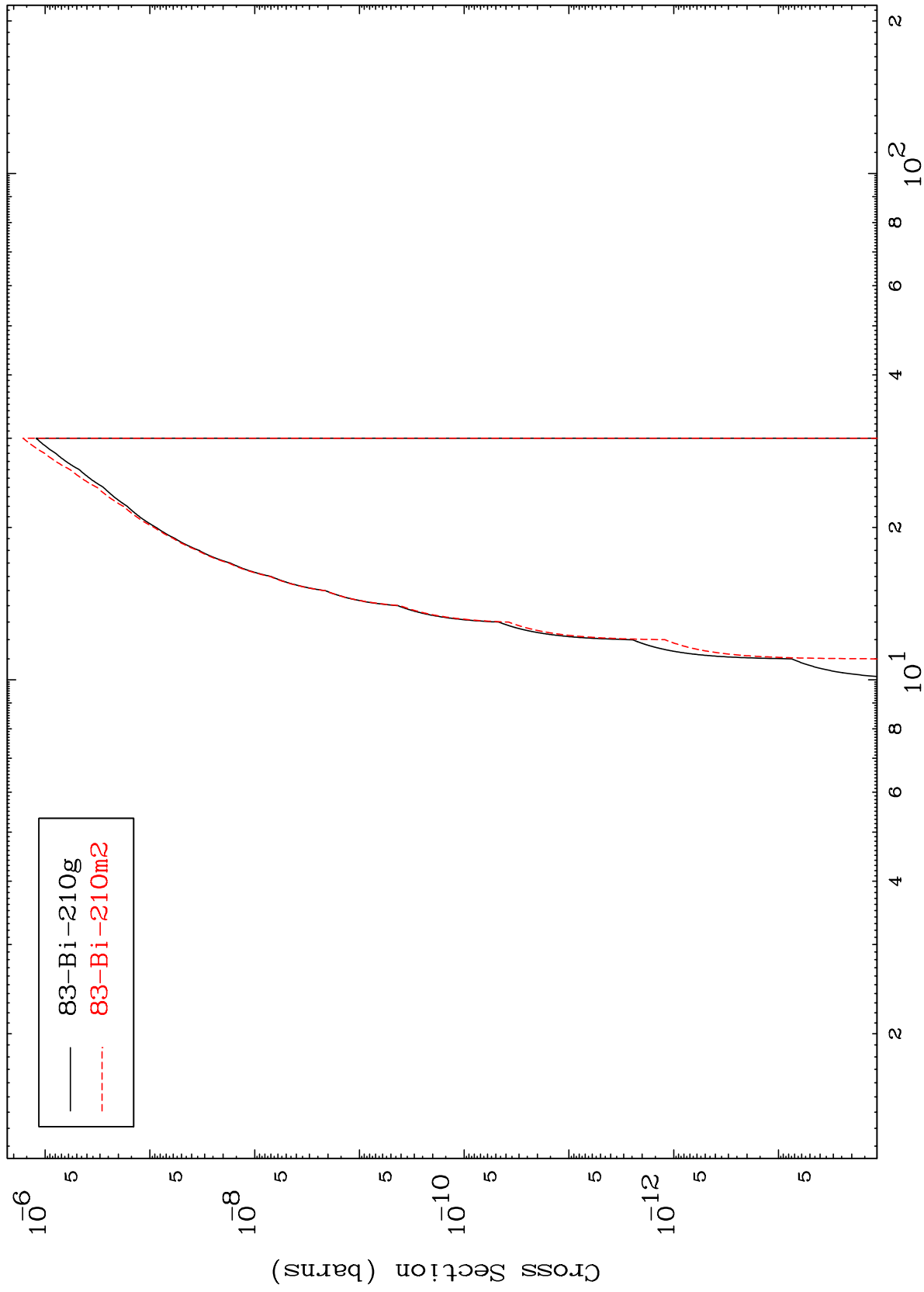
Radionuclide Production Cross Section
(n,p)



15

Incident Energy (MeV)

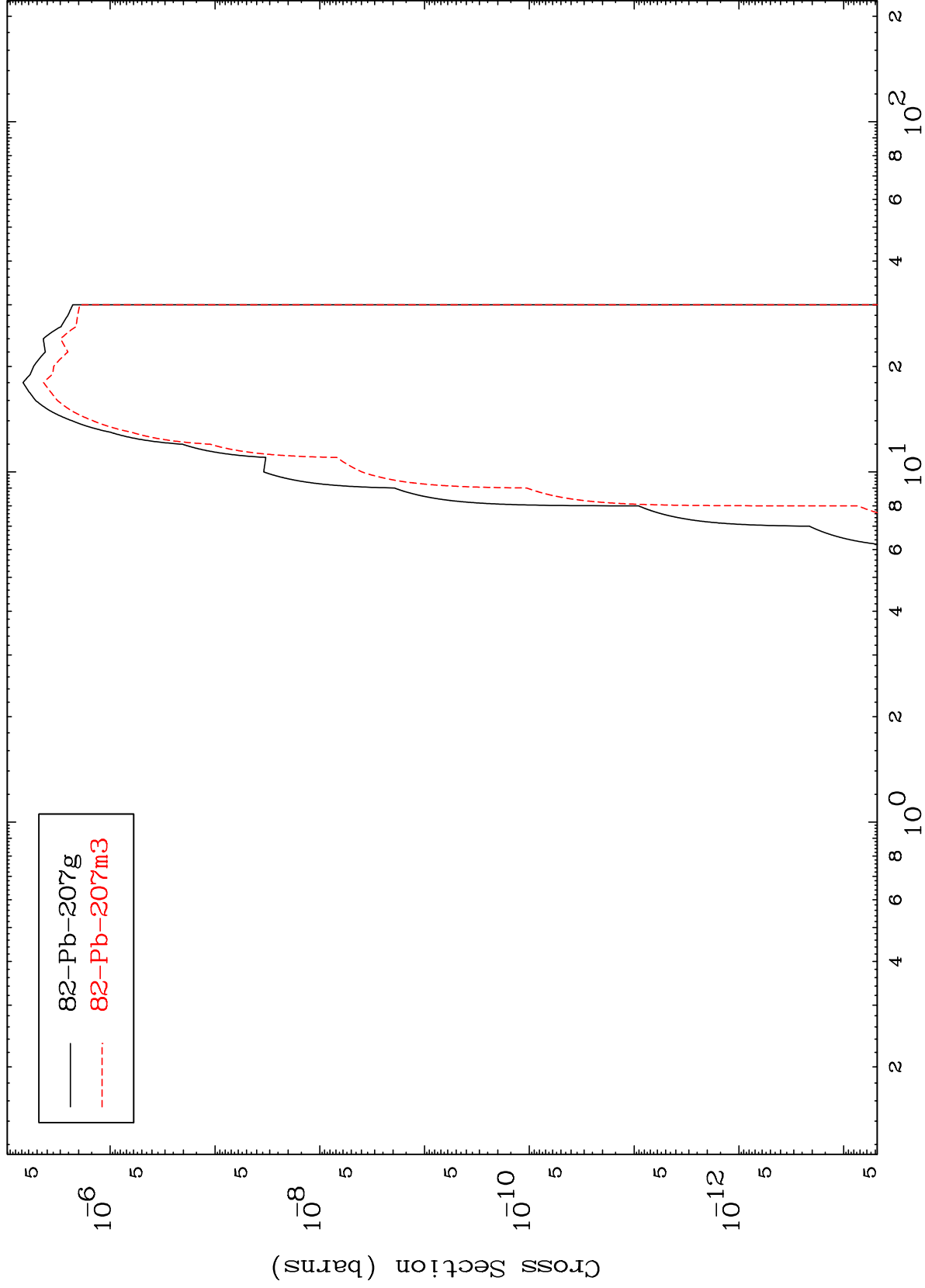
84-Po-209

(n,2p)
Radionuclide Production Cross Section

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84-Po-209

(n,p) α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

84-Po-209