

Program EVALPLOT
(Version 2021-1)

by

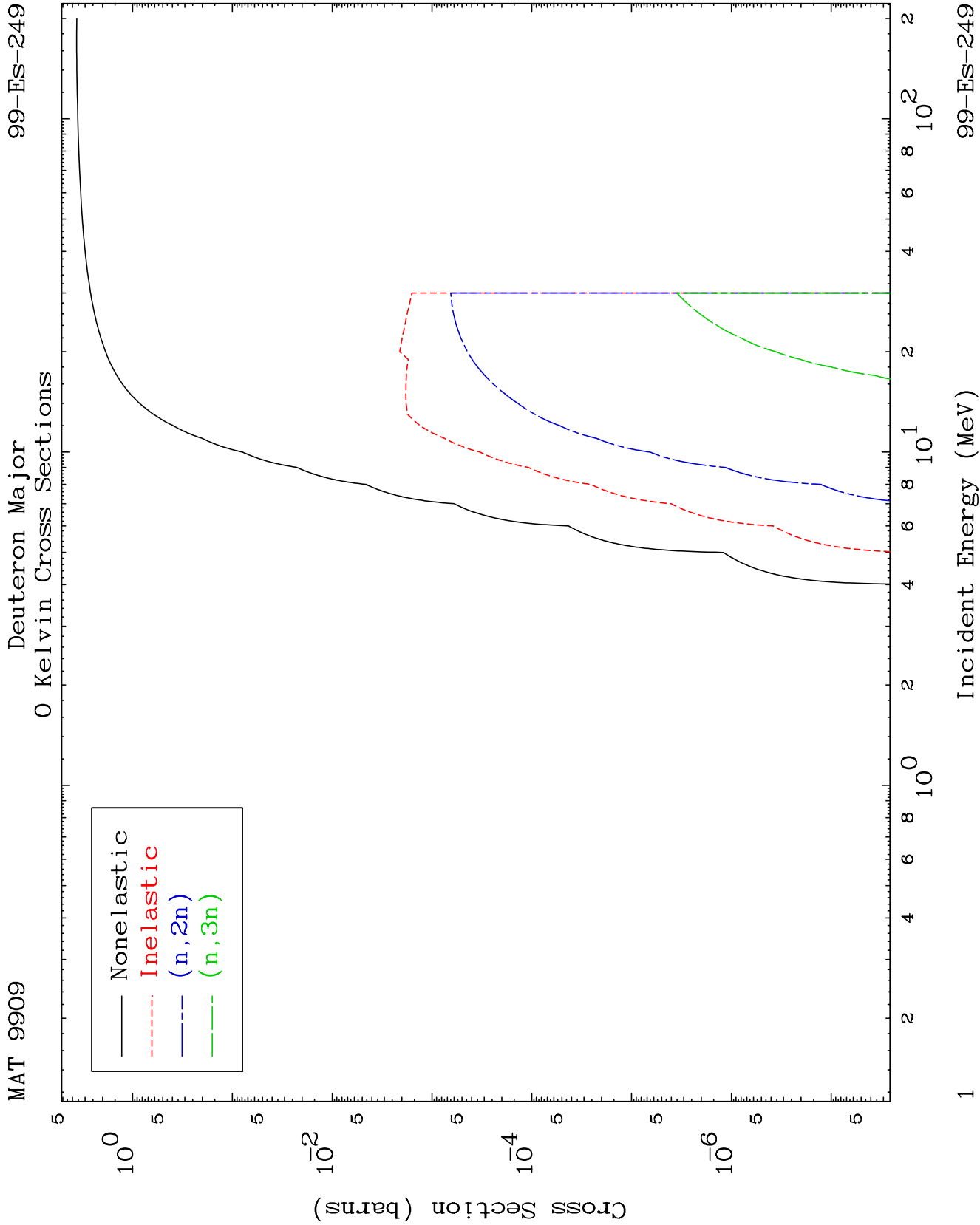
Dermott E. Cullen
(Present Contact Information)

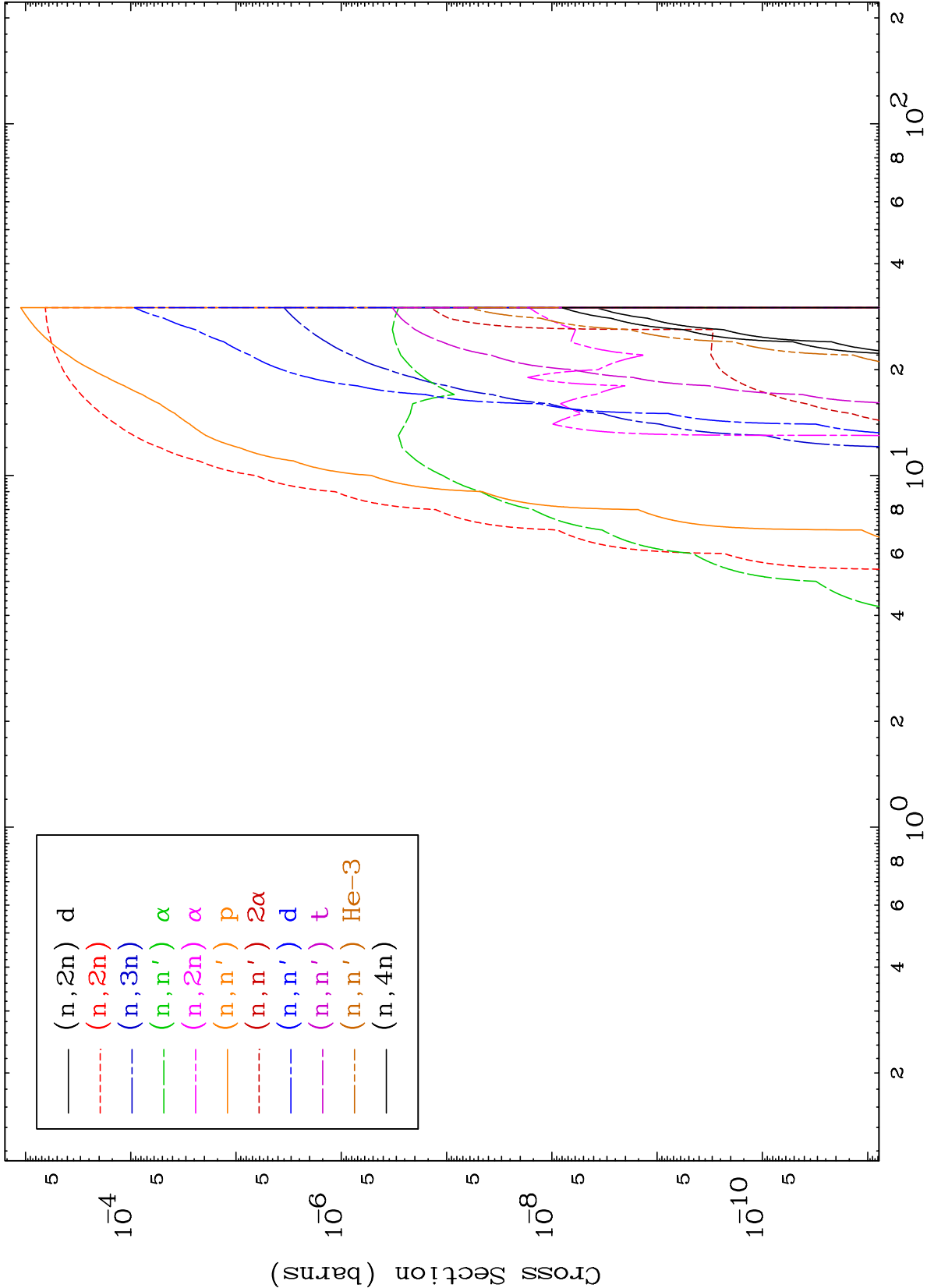
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

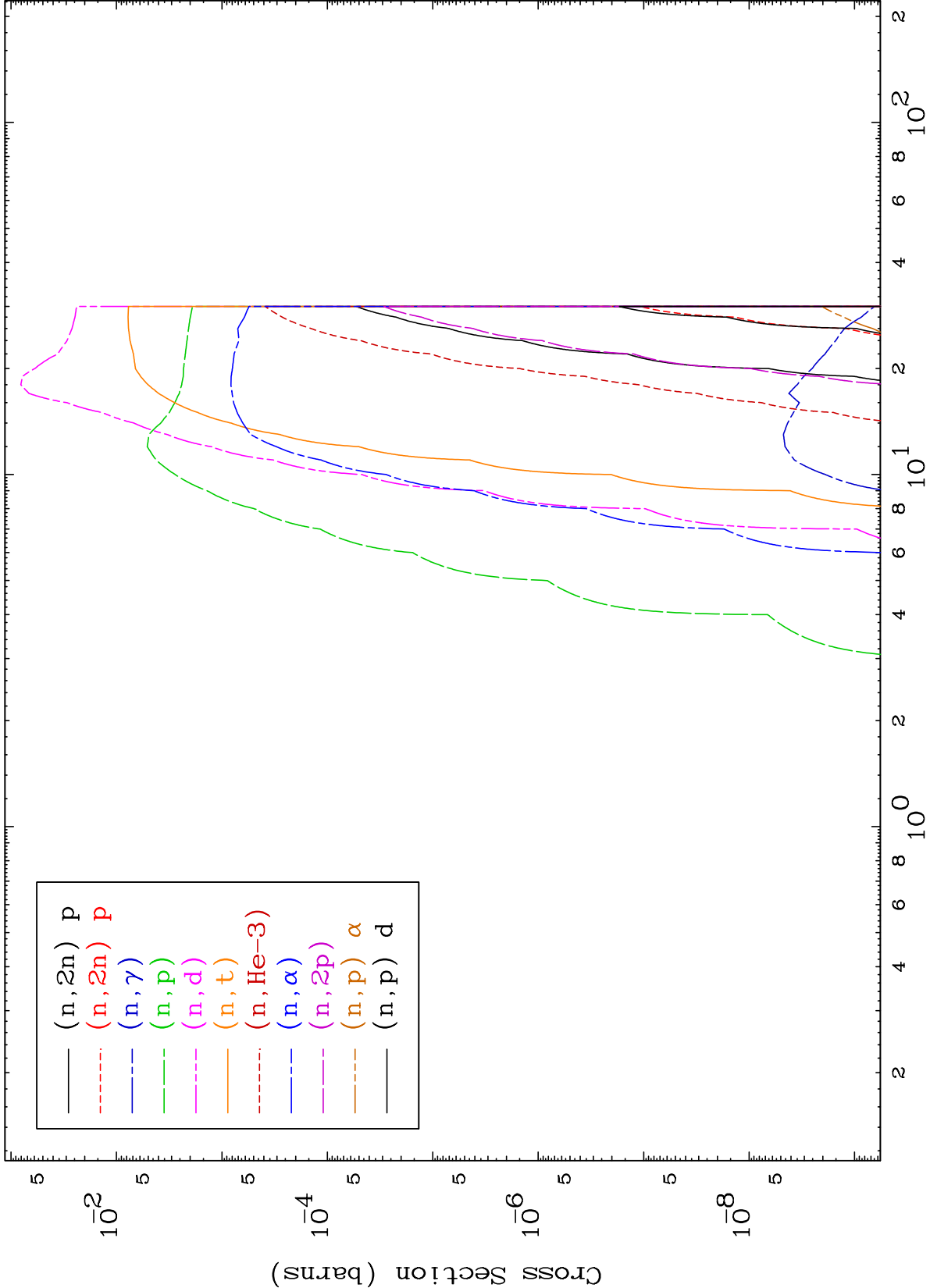
Tele: 925-443-1911

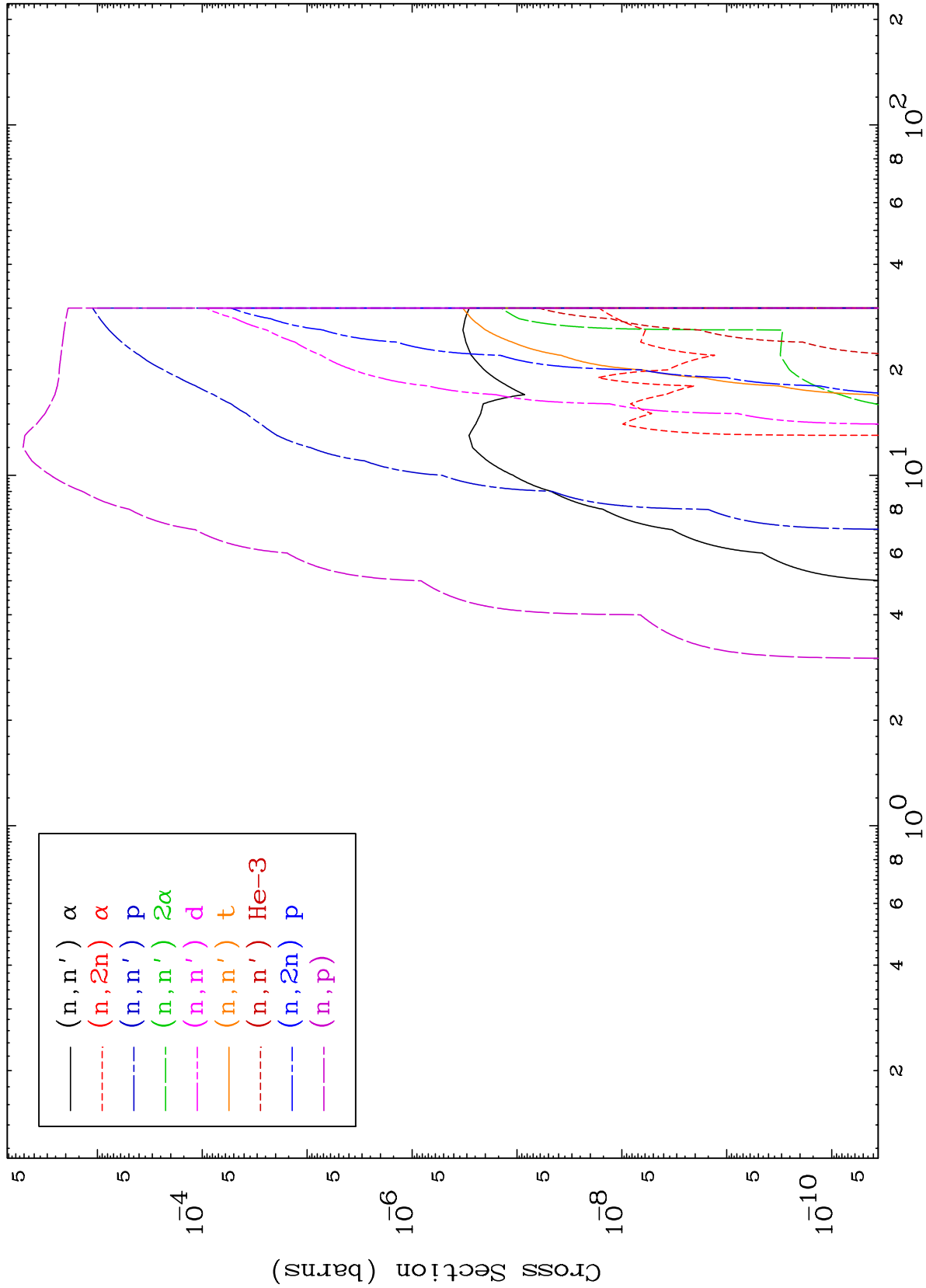
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

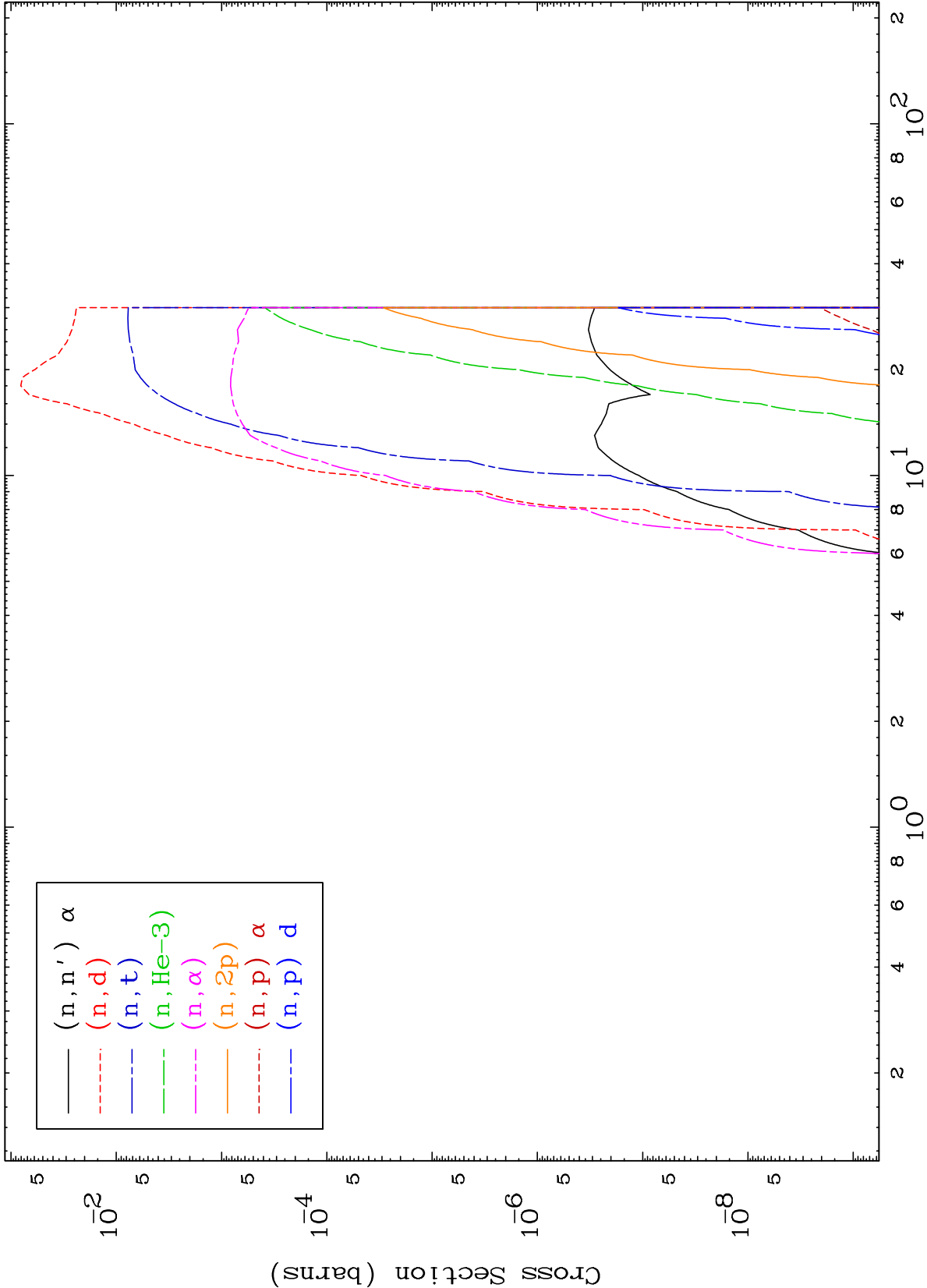
Press Mouse Button to Start







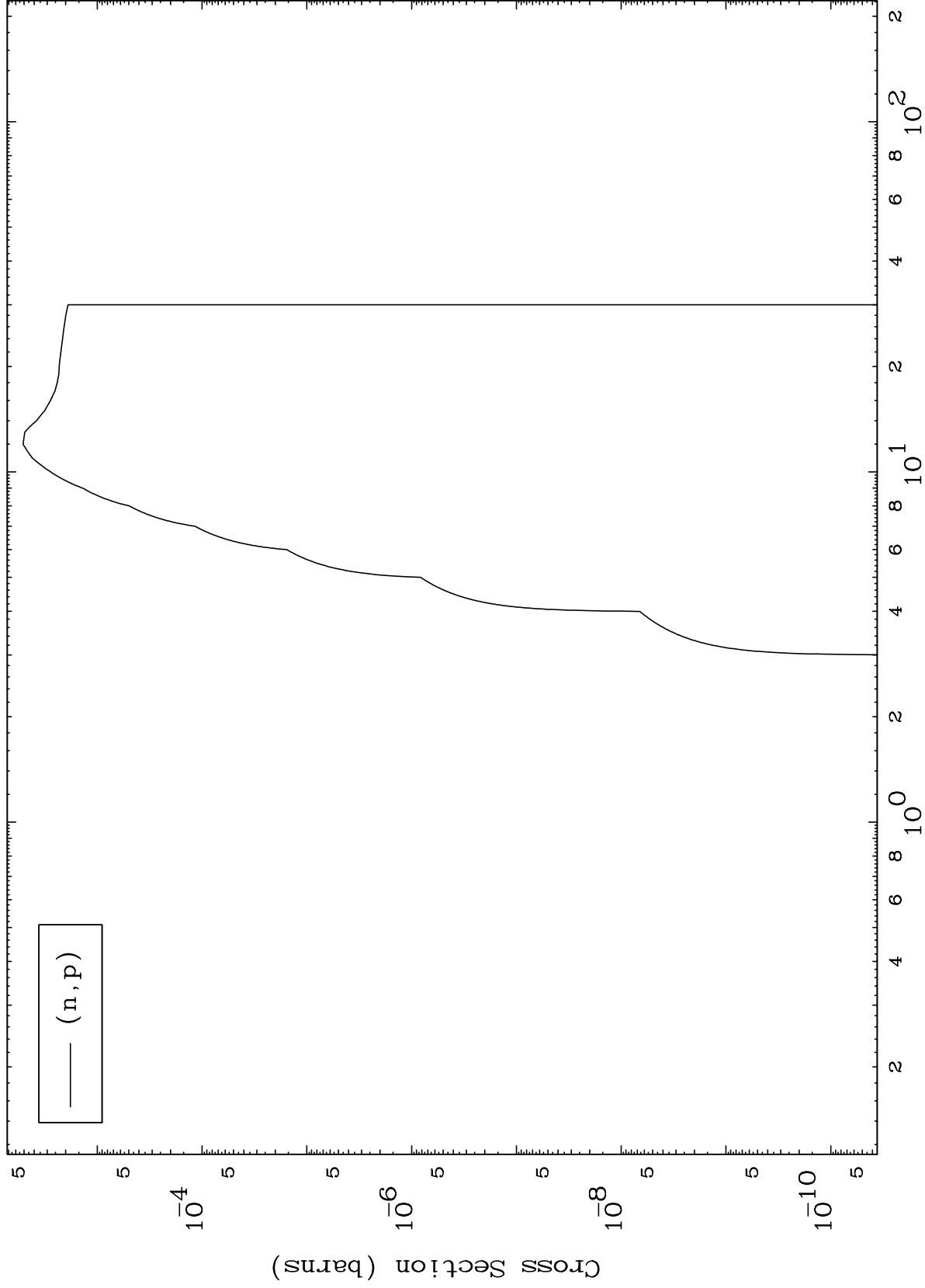




MAT 9909

99-Es-249

(d,p) Levels
0 Kelvin Cross Sections



6

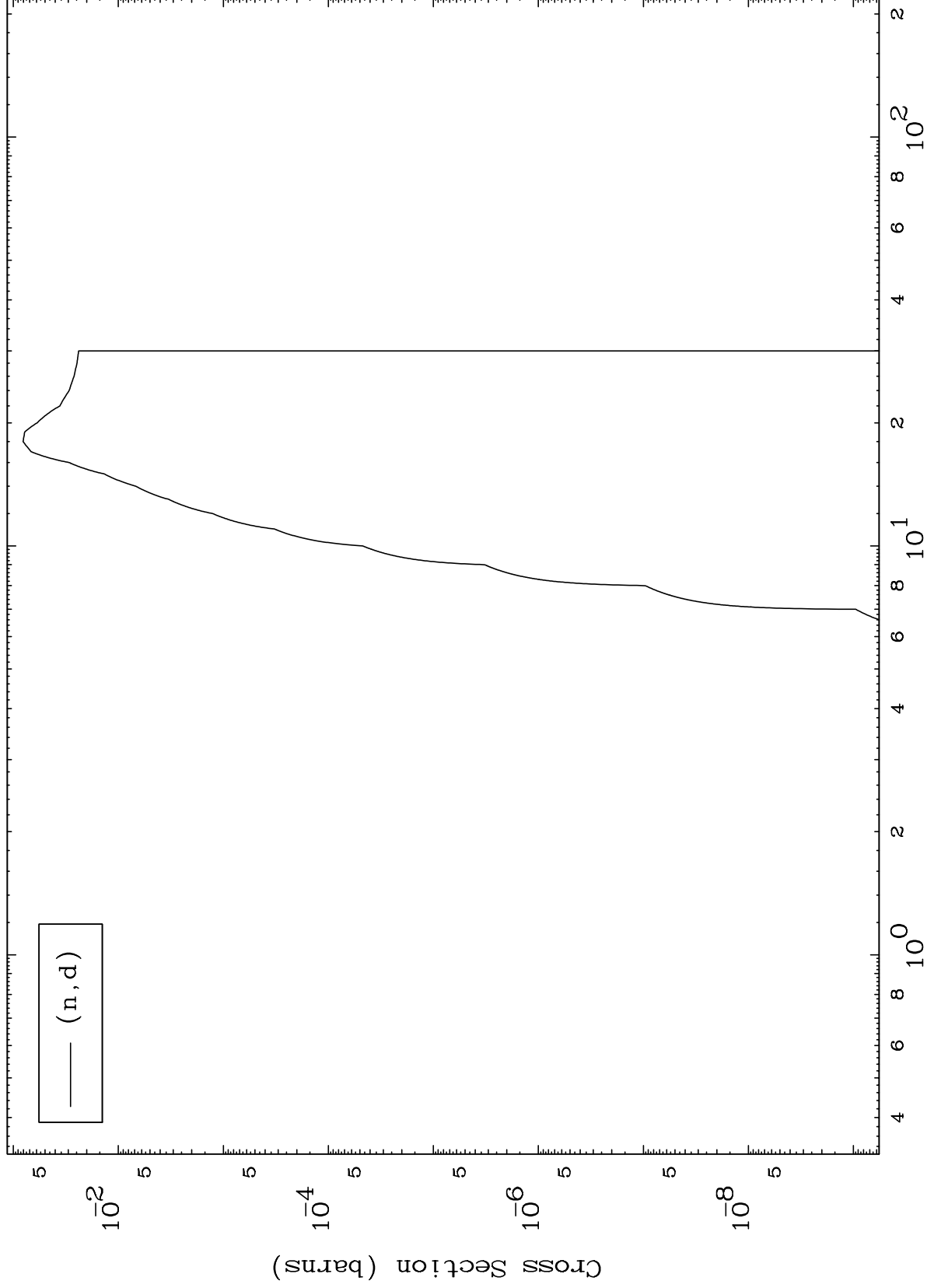
99-Es-249

Incident Energy (MeV)

MAT 9909

99-Es-249

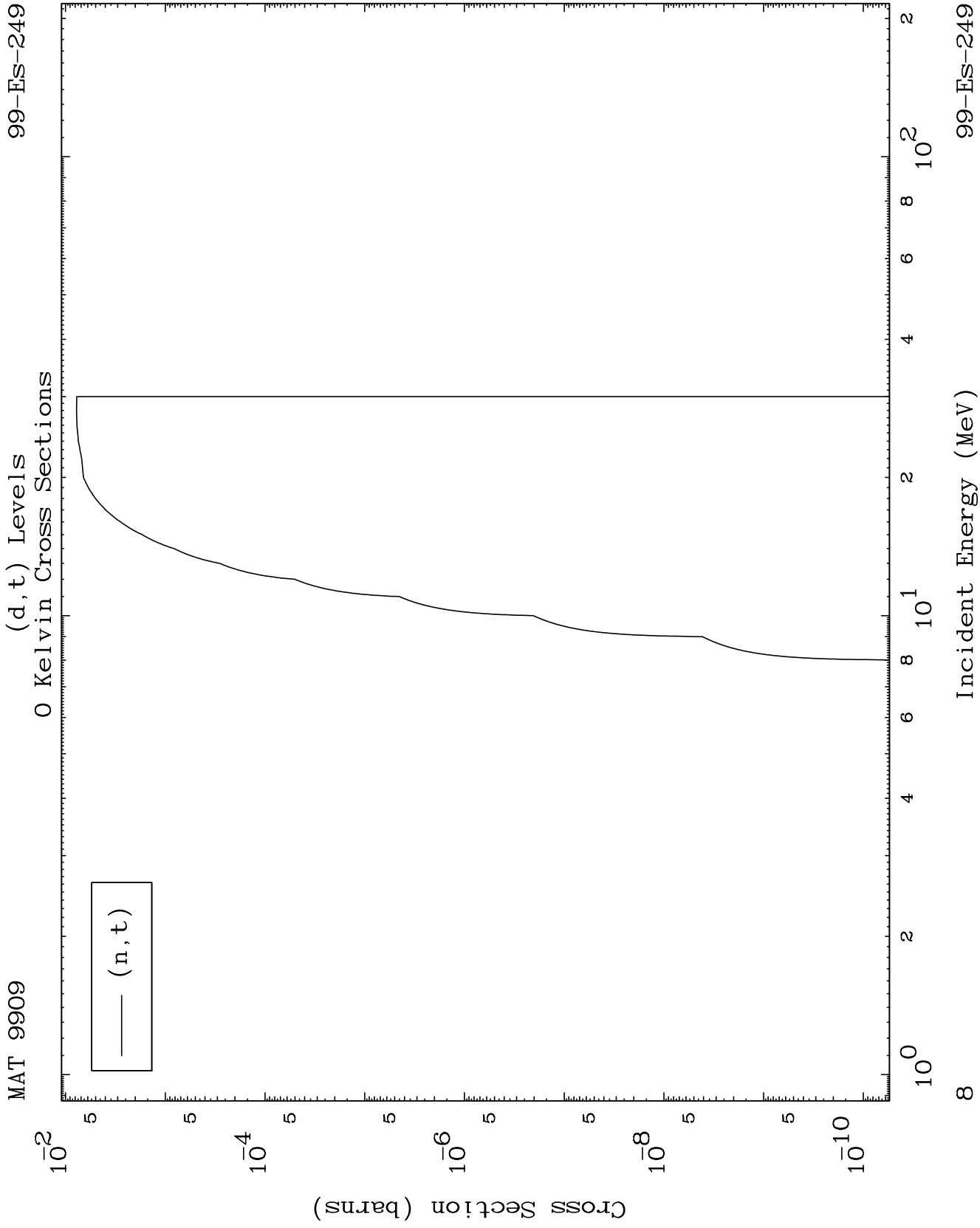
(d,d) Levels
0 Kelvin Cross Sections

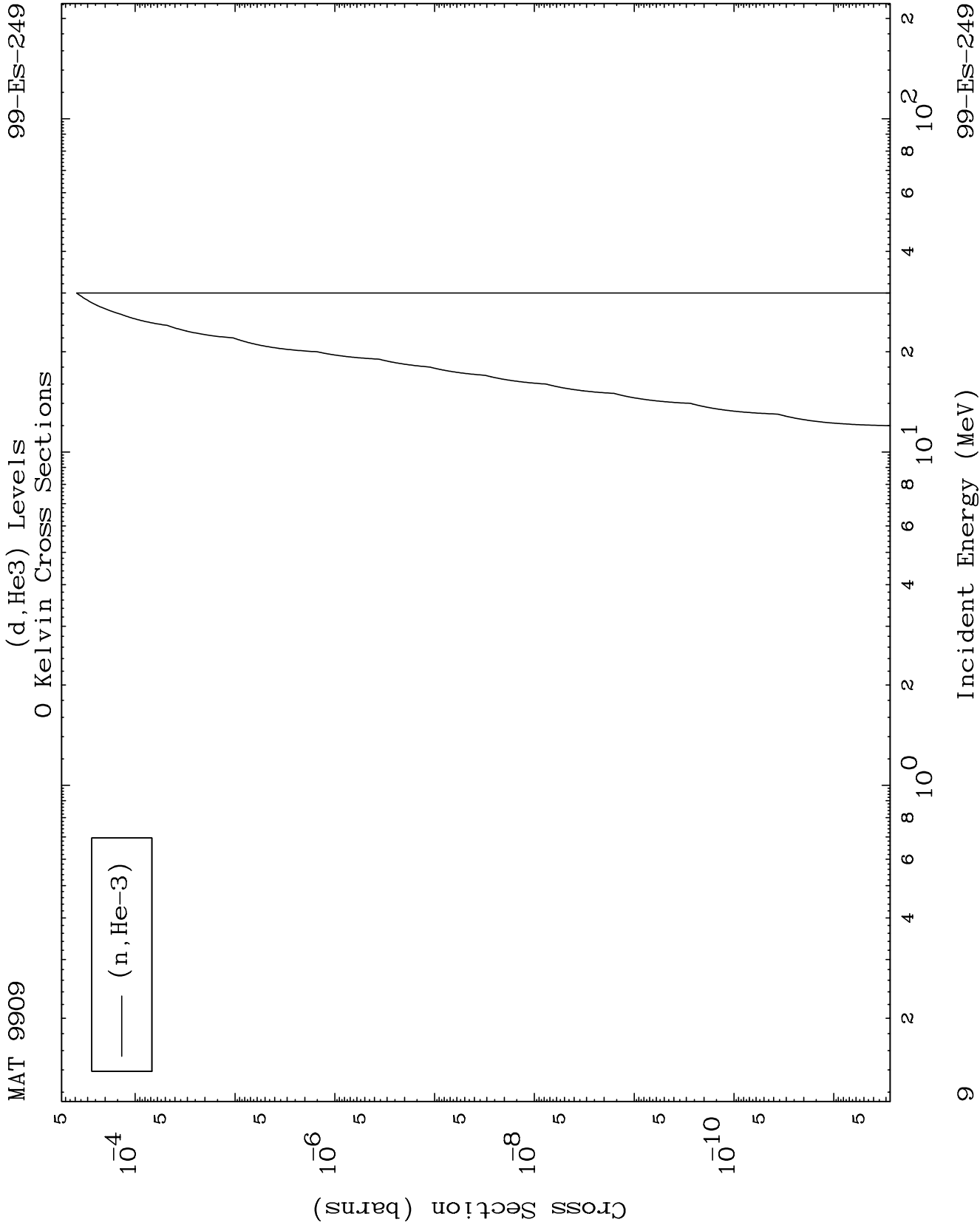


99-Es-249

Incident Energy (MeV)

7

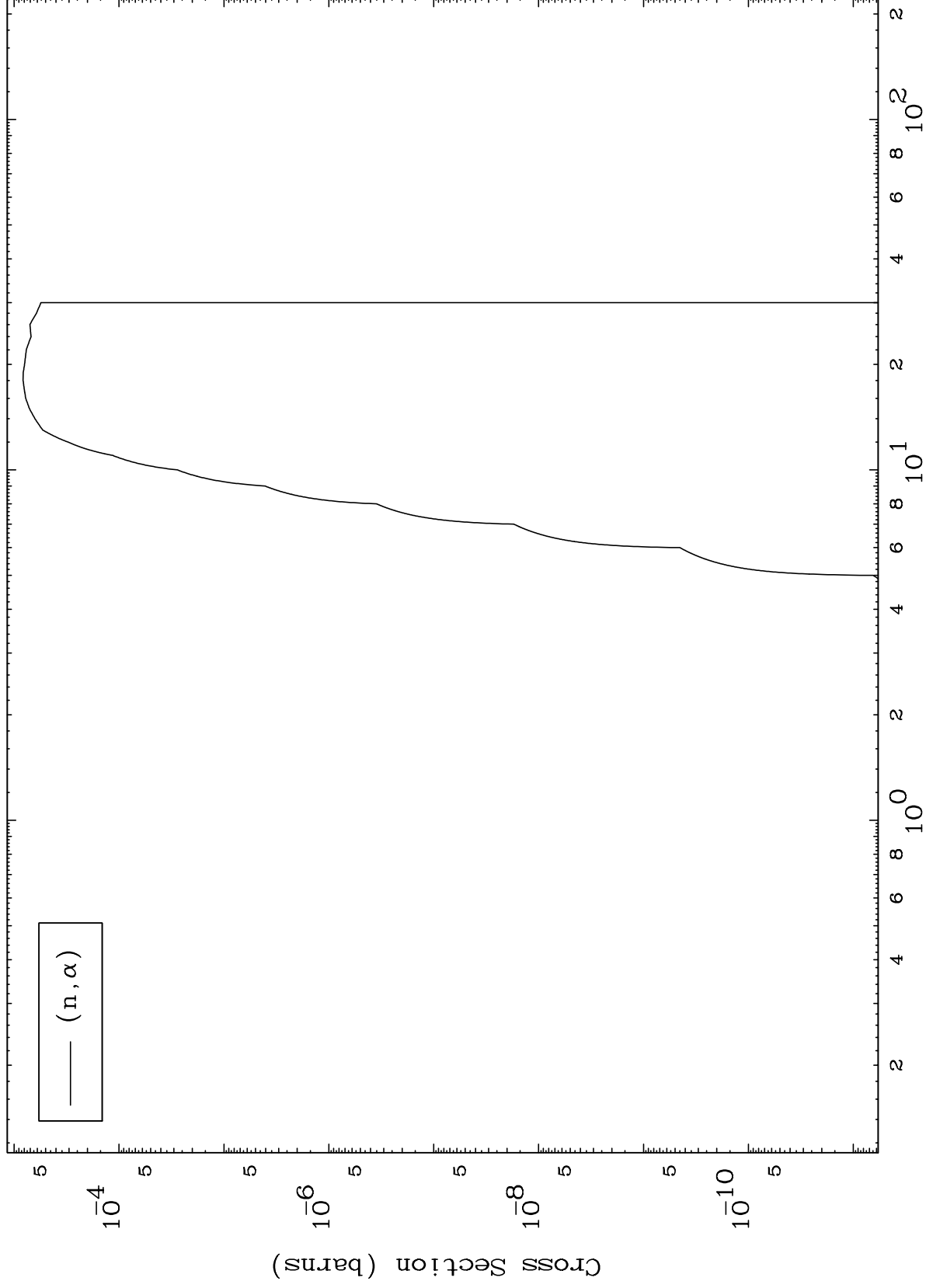




MAT 9909

99-Es-249

(d, α) Levels
0 Kelvin Cross Sections

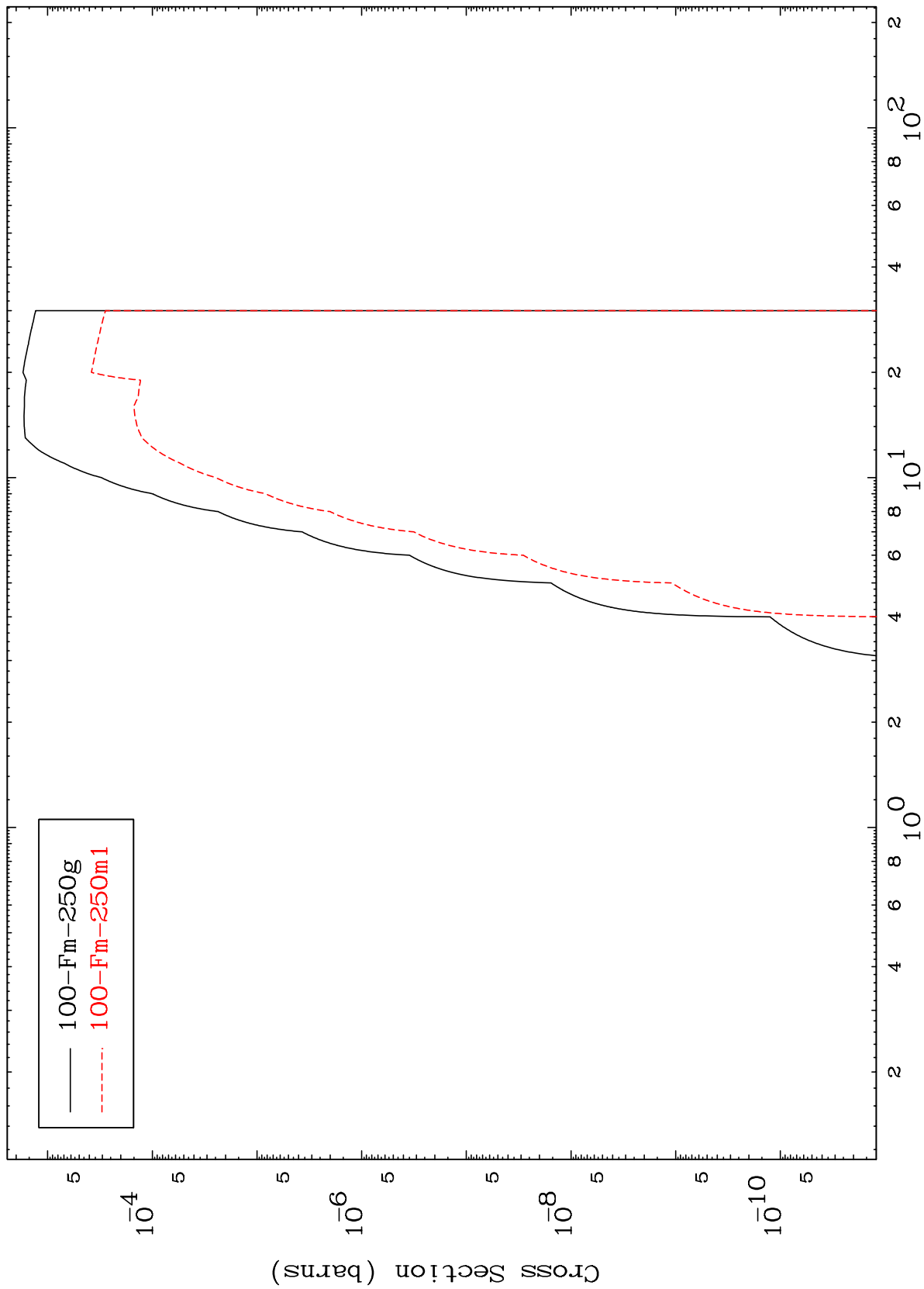


99-Es-249

Incident Energy (MeV)

10

Inelastic
Radionuclide Production Cross Section

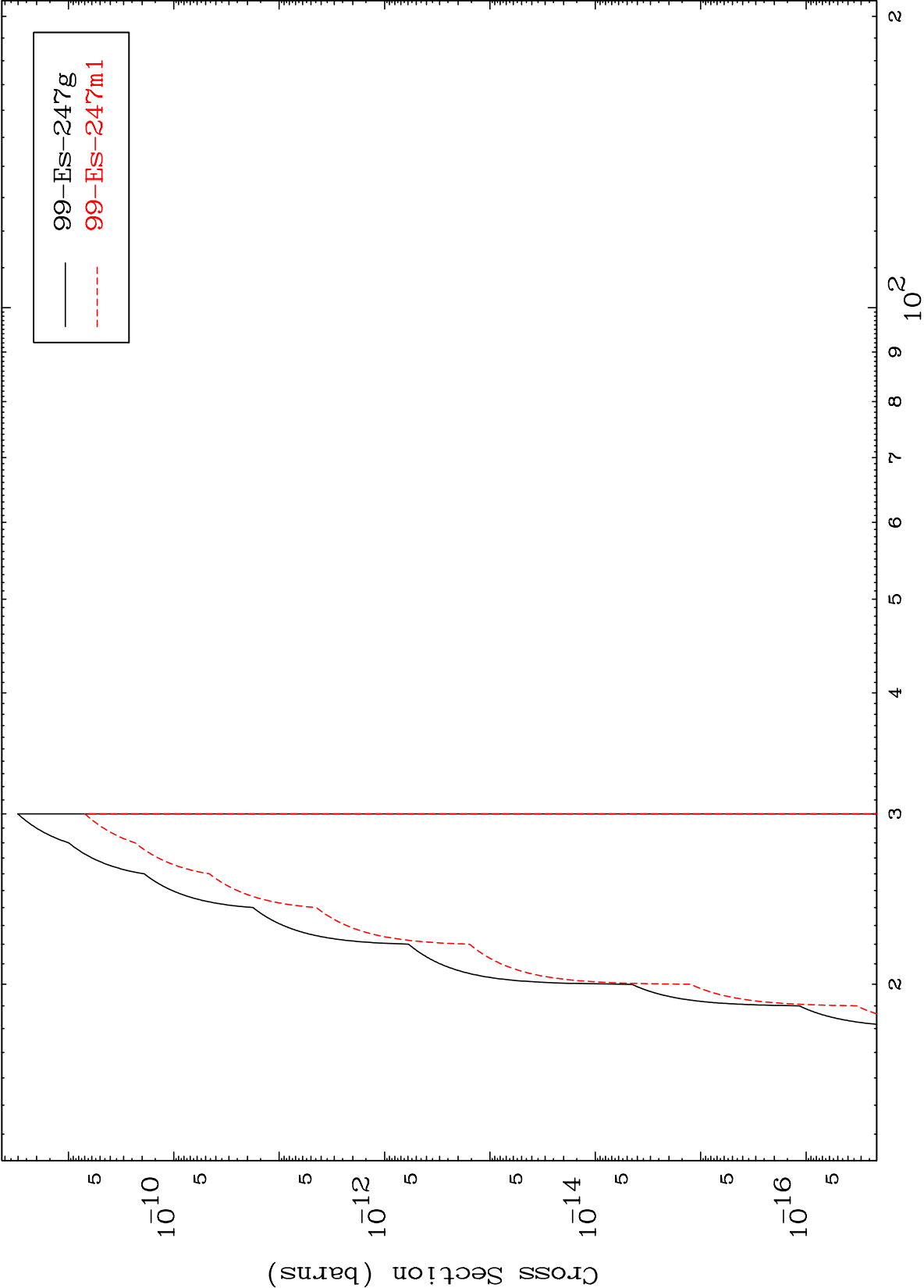


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(n,2n) d

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

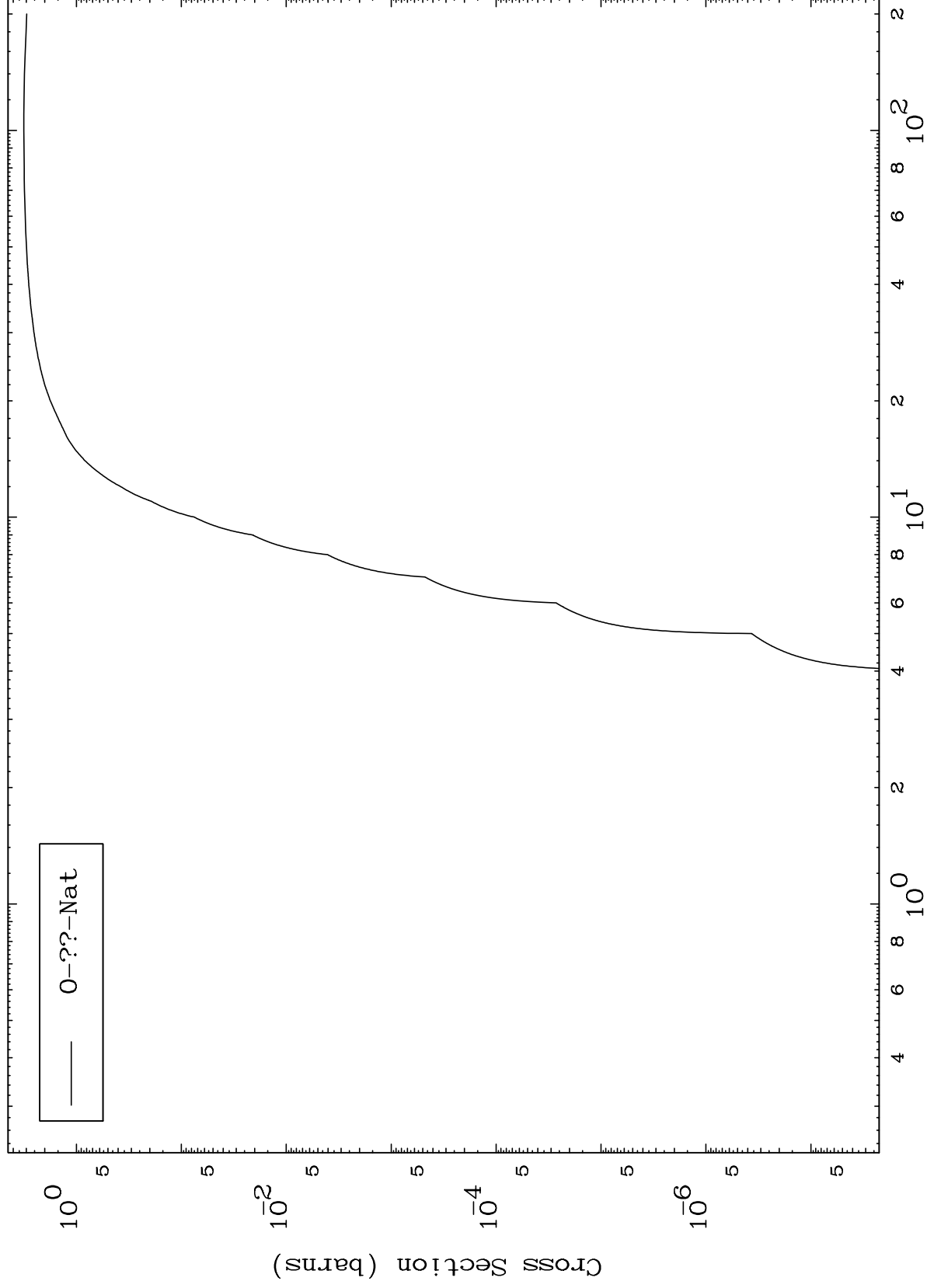
99-Es-249

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Fission

99-Es-249

Radionuclide Production Cross Section



13

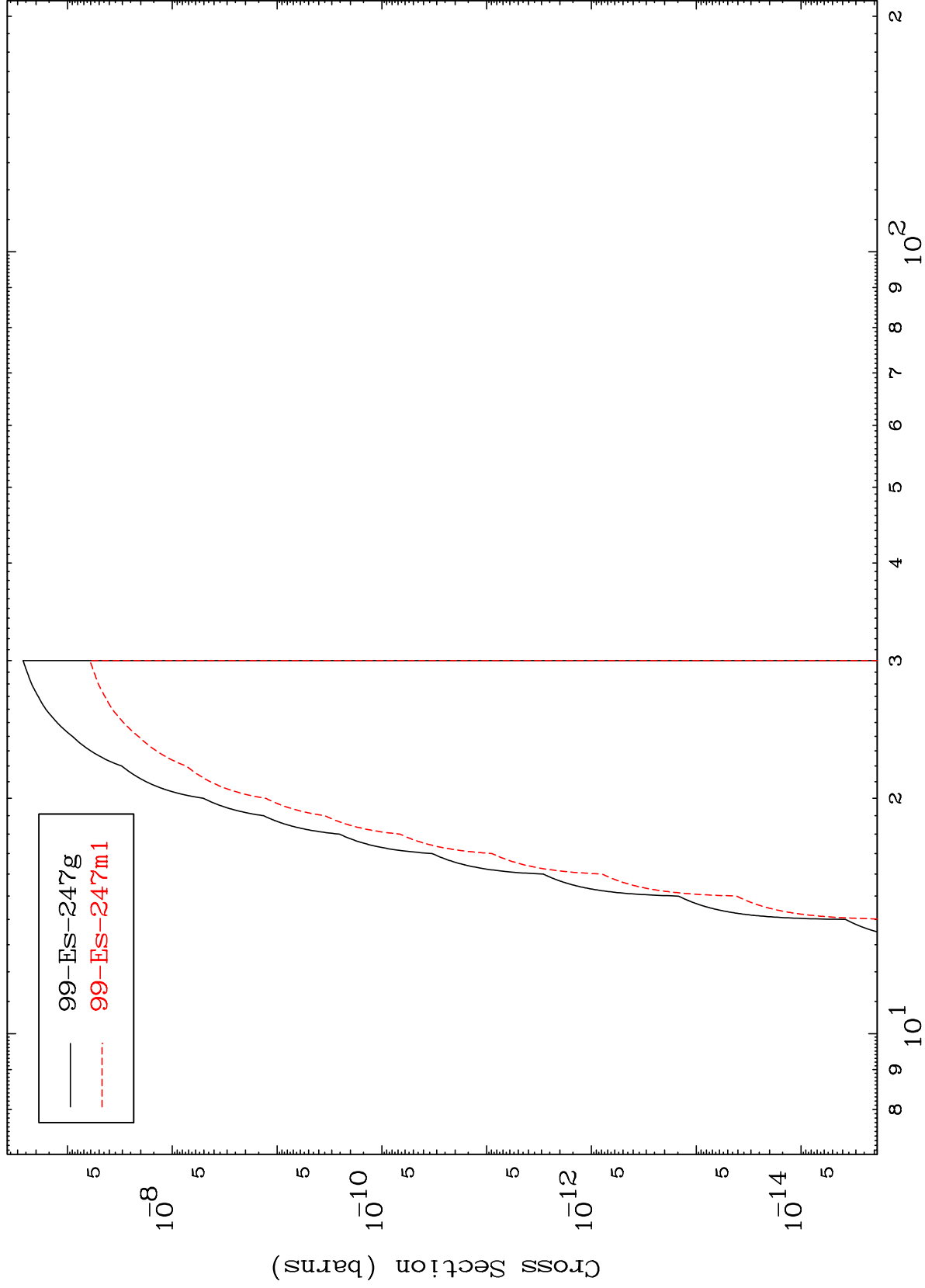
Incident Energy (MeV)

99-Es-249

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99-Es-249

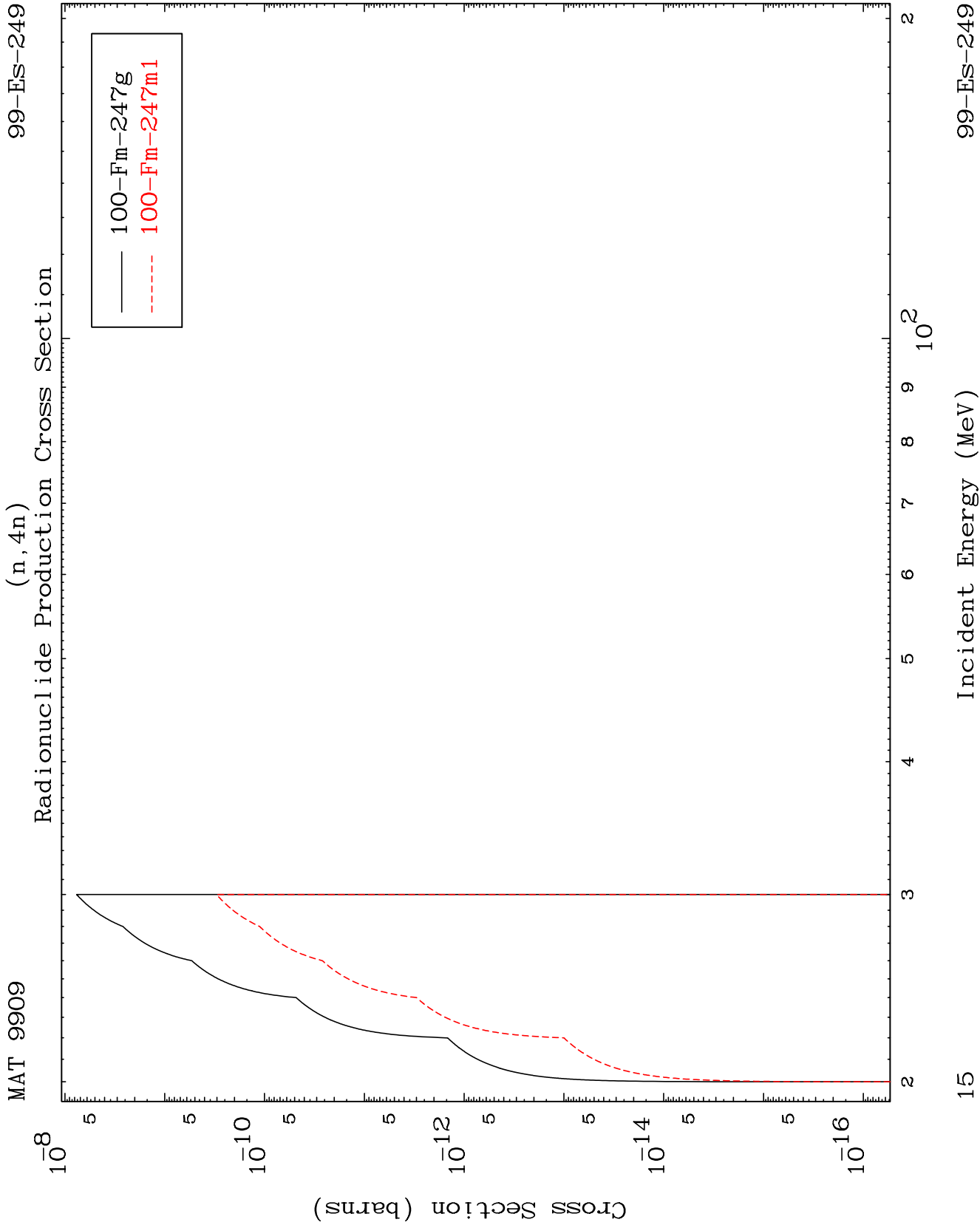
(n,n') t
Radionuclide Production Cross Section



99-Es-249

Incident Energy (MeV)

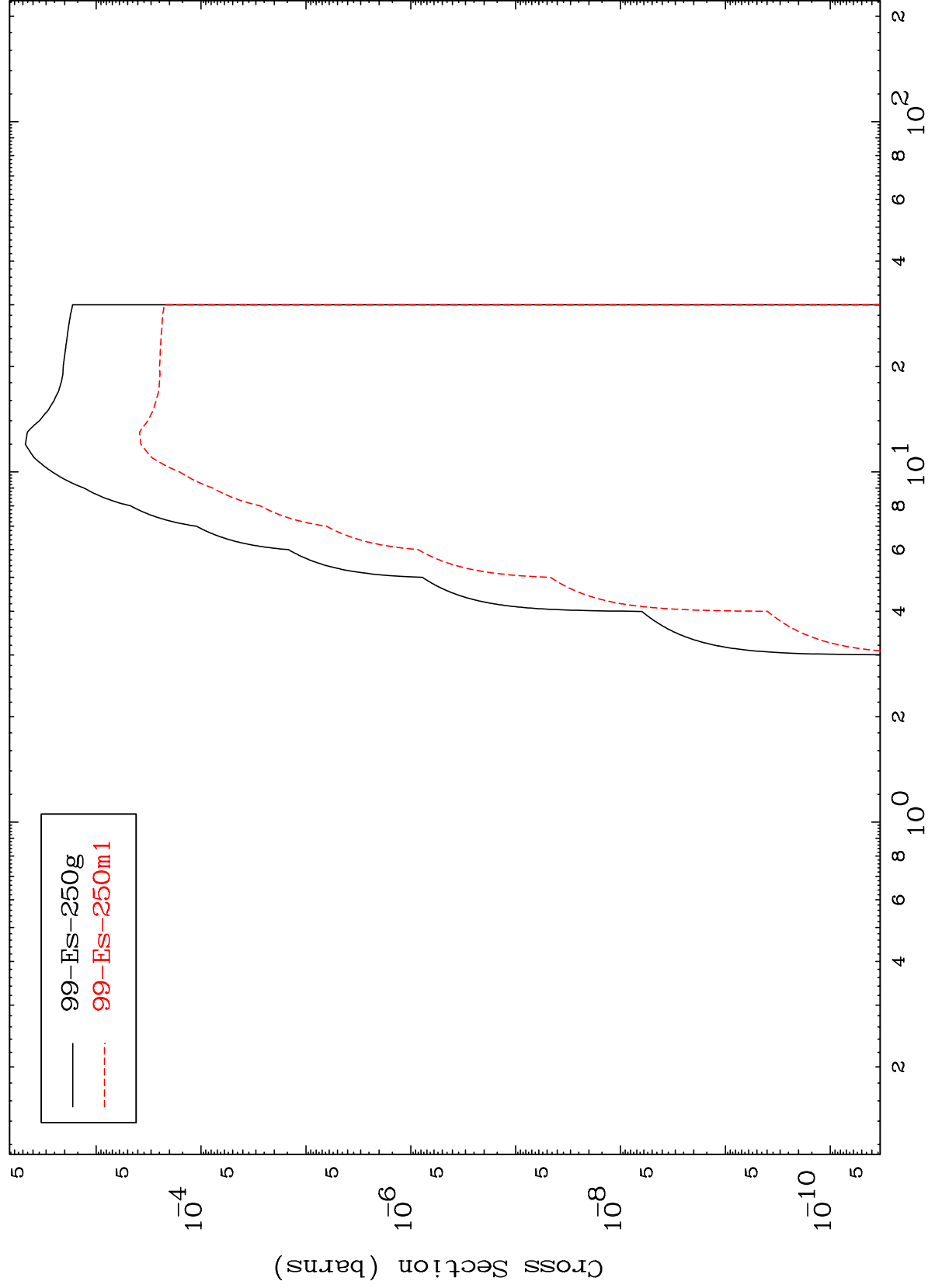
14



MAT 9909

99-Es-249

(n,p)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

99-Es-249