

Program EVALPLOT
(Version 2021-1)

by

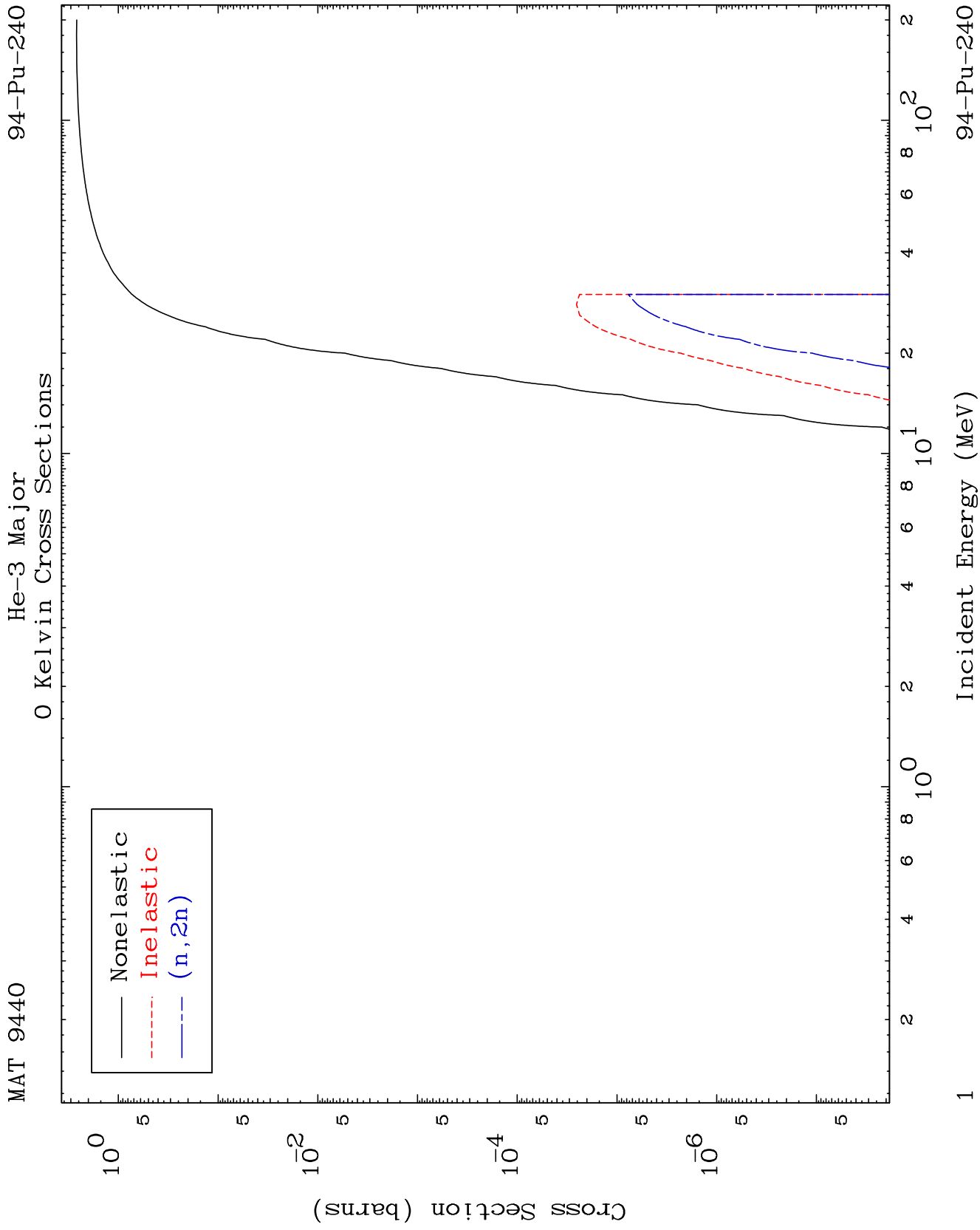
Dermott E. Cullen
(Present Contact Information)

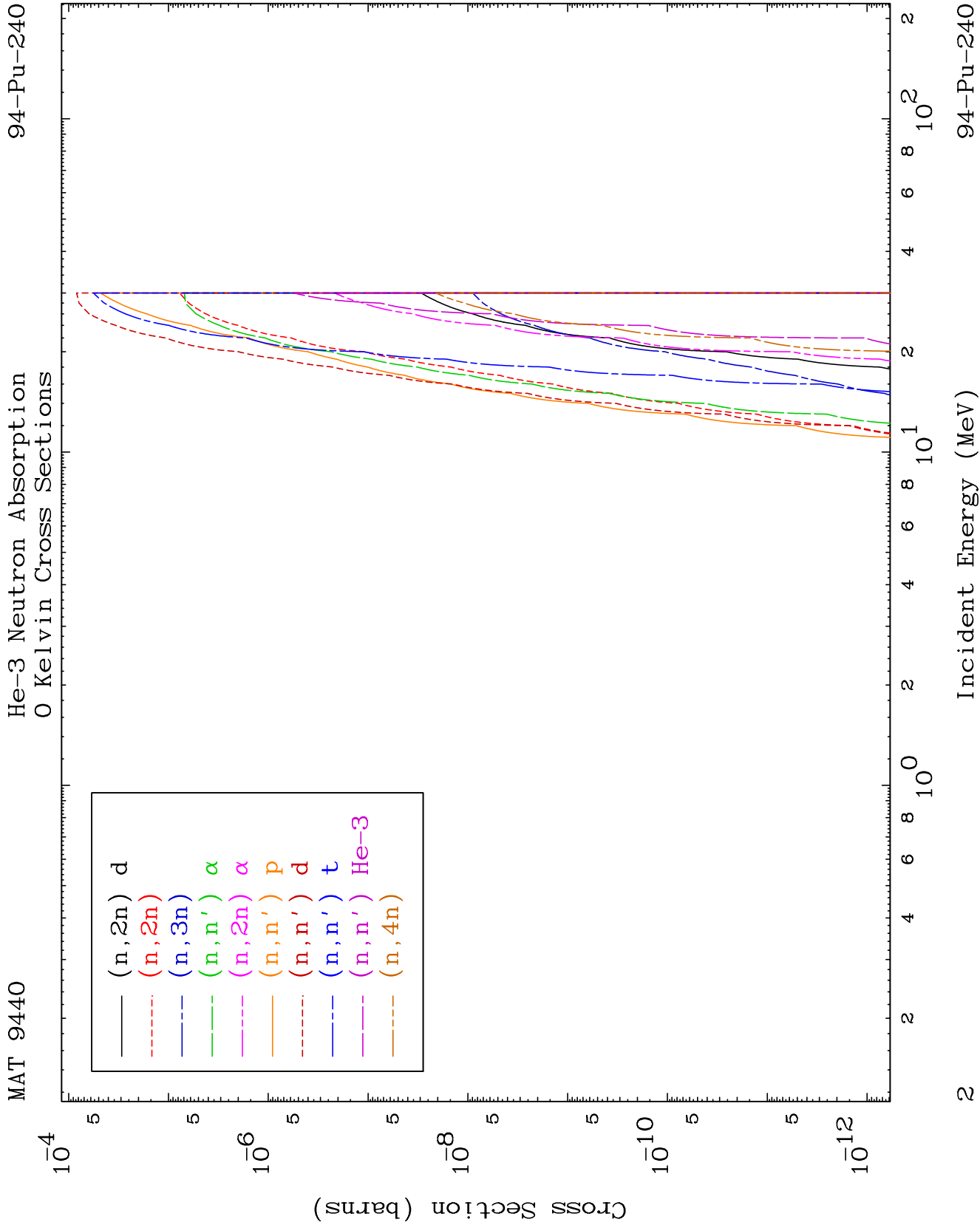
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

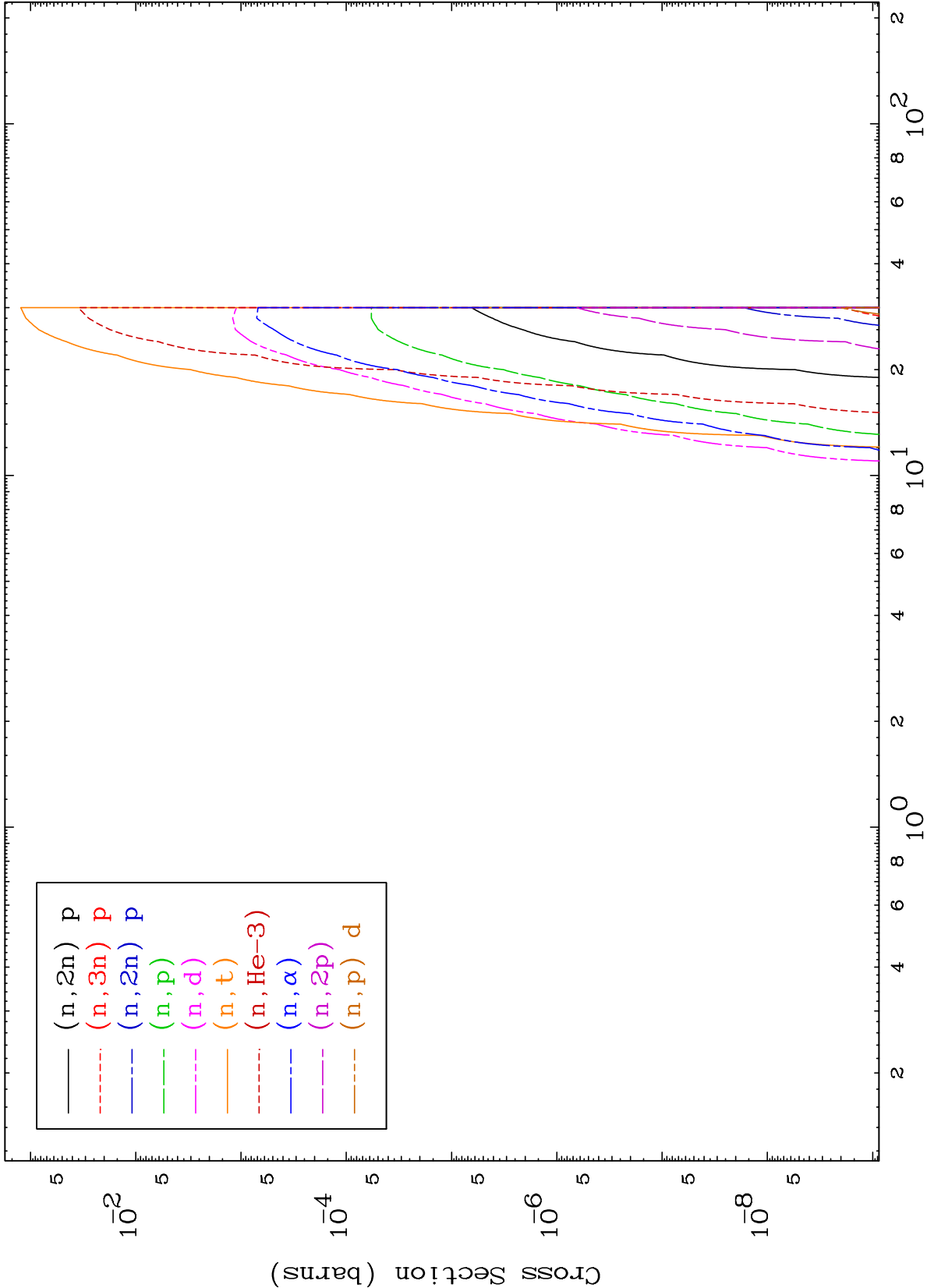
Tele: 925-443-1911

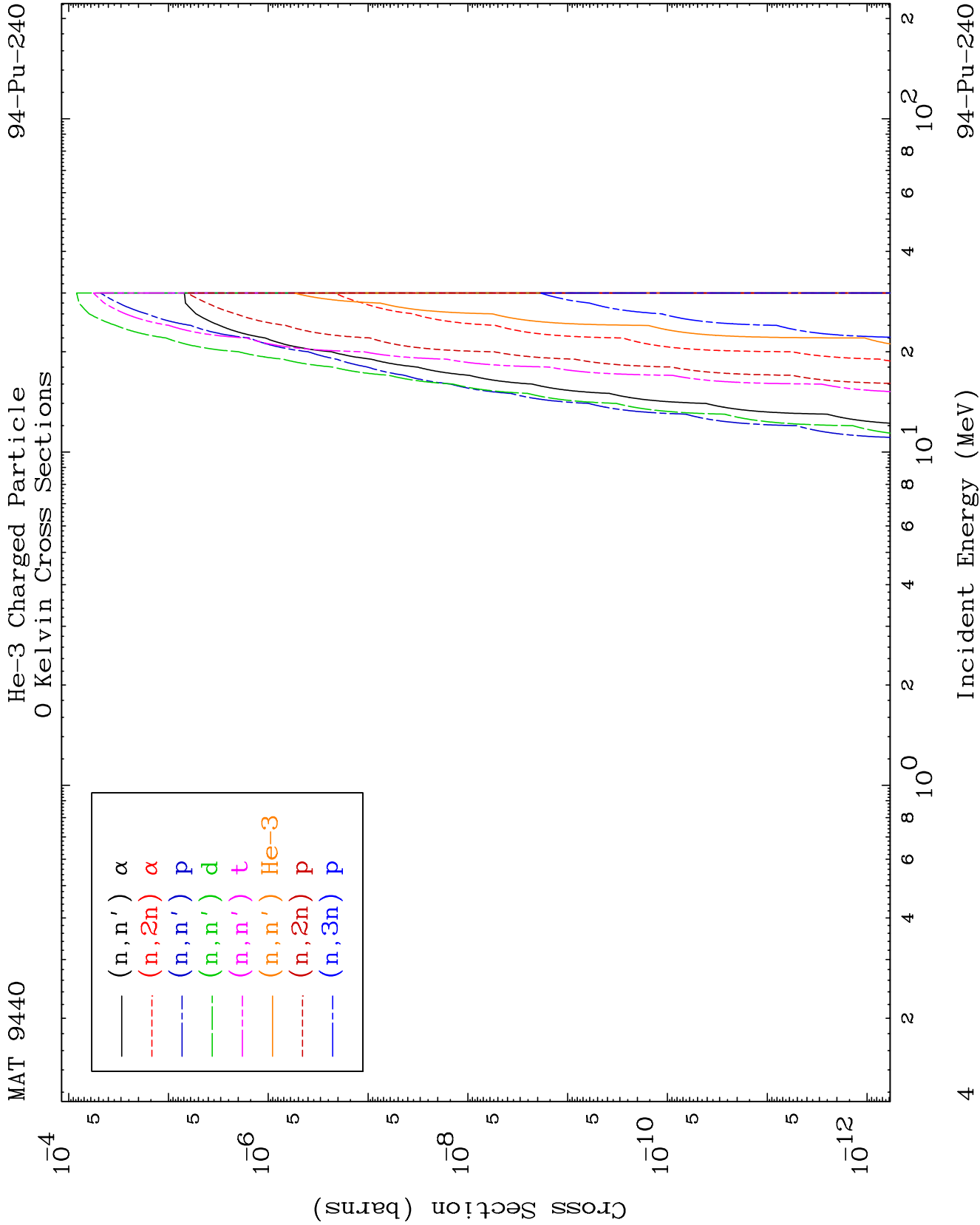
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

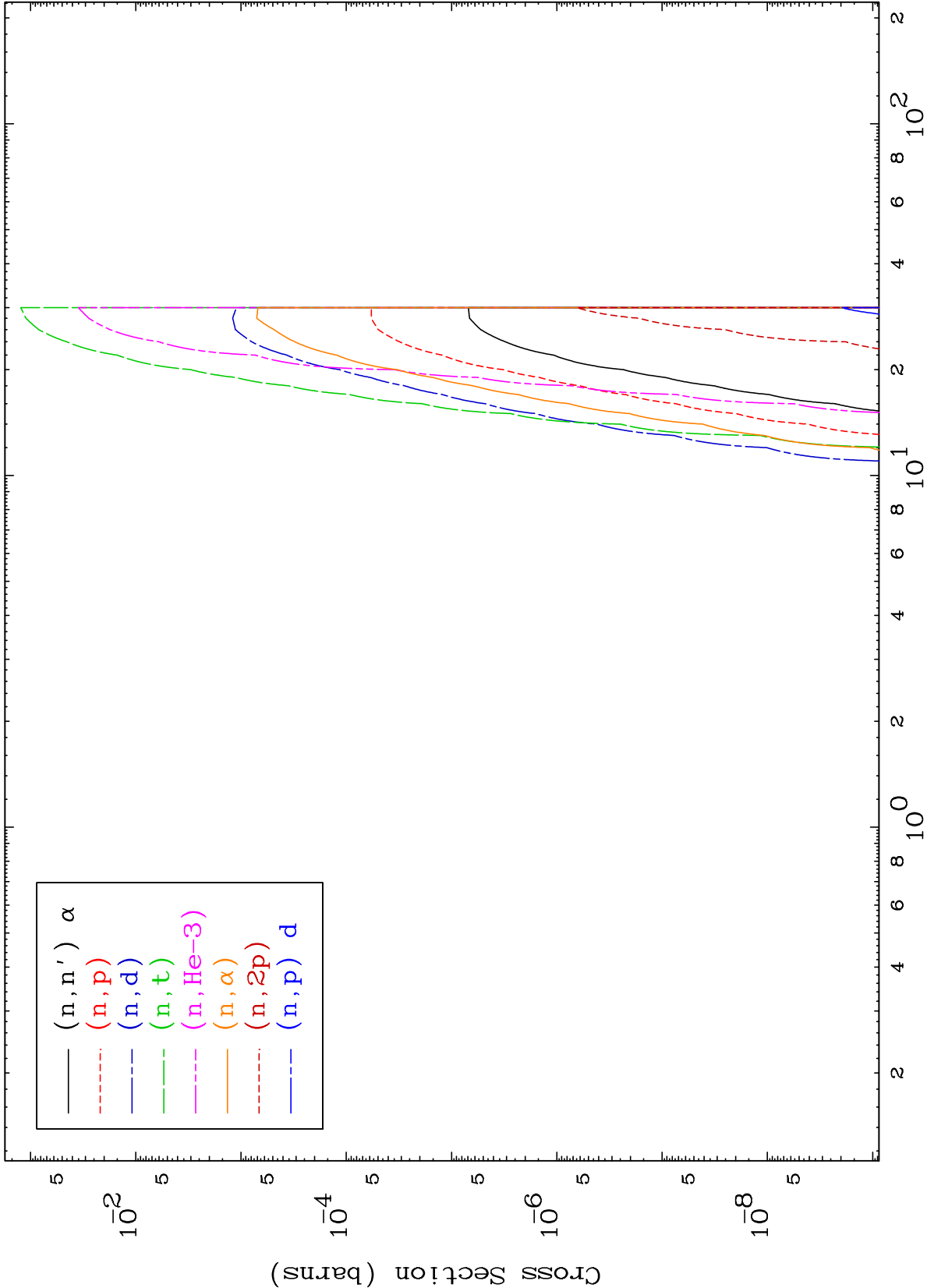
Press Mouse Button to Start

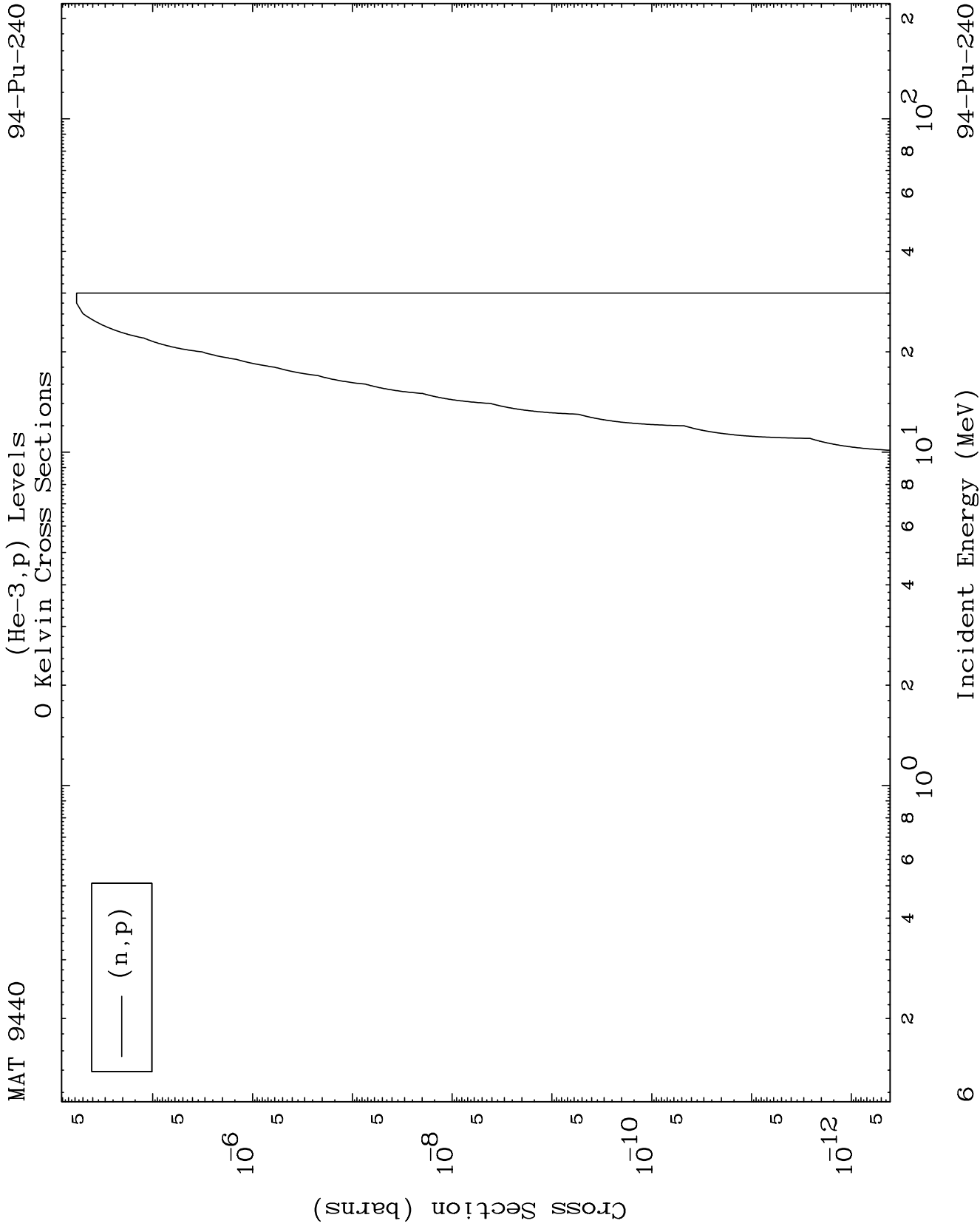








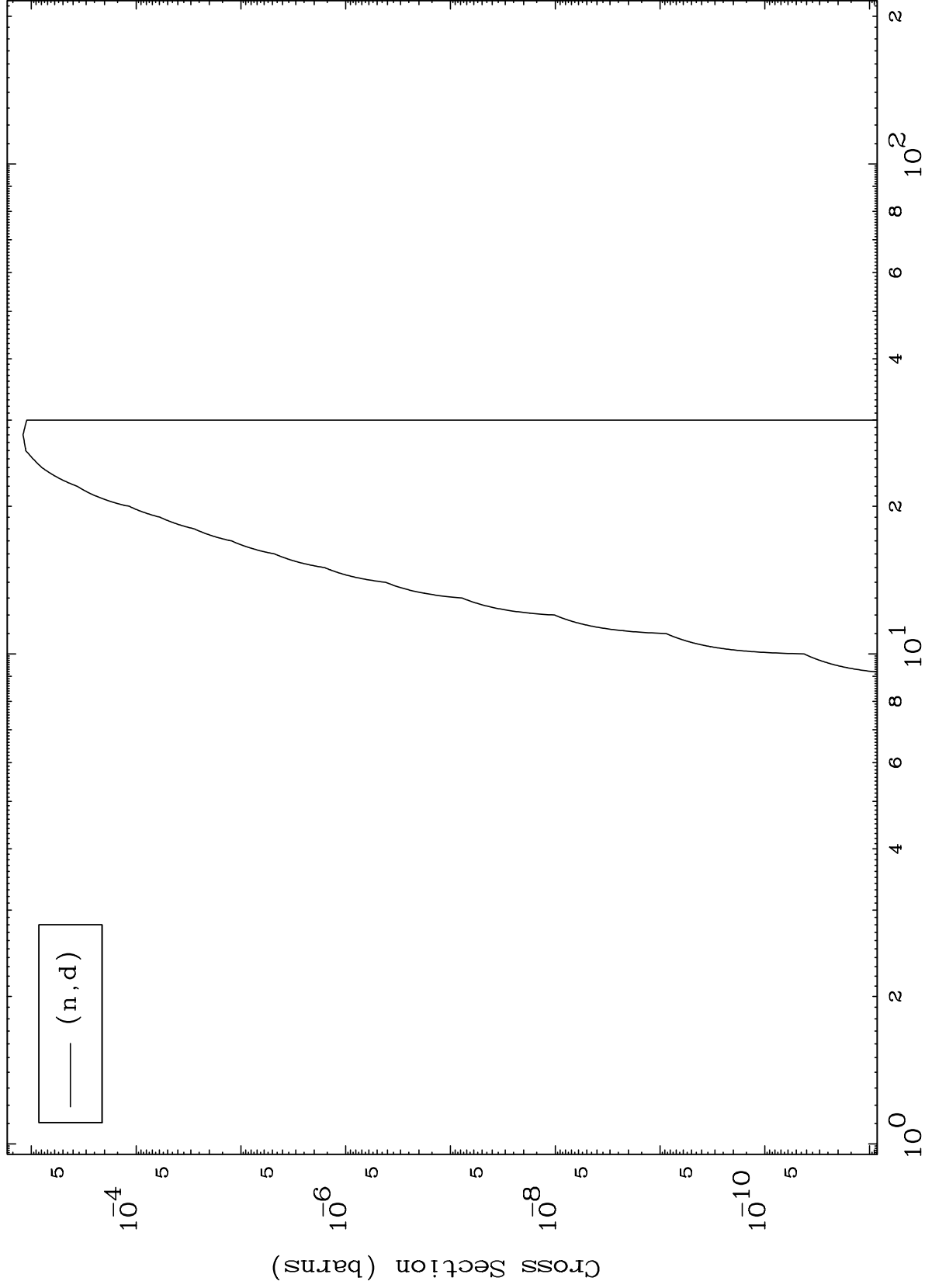




MAT 9440

94-Pu-240

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



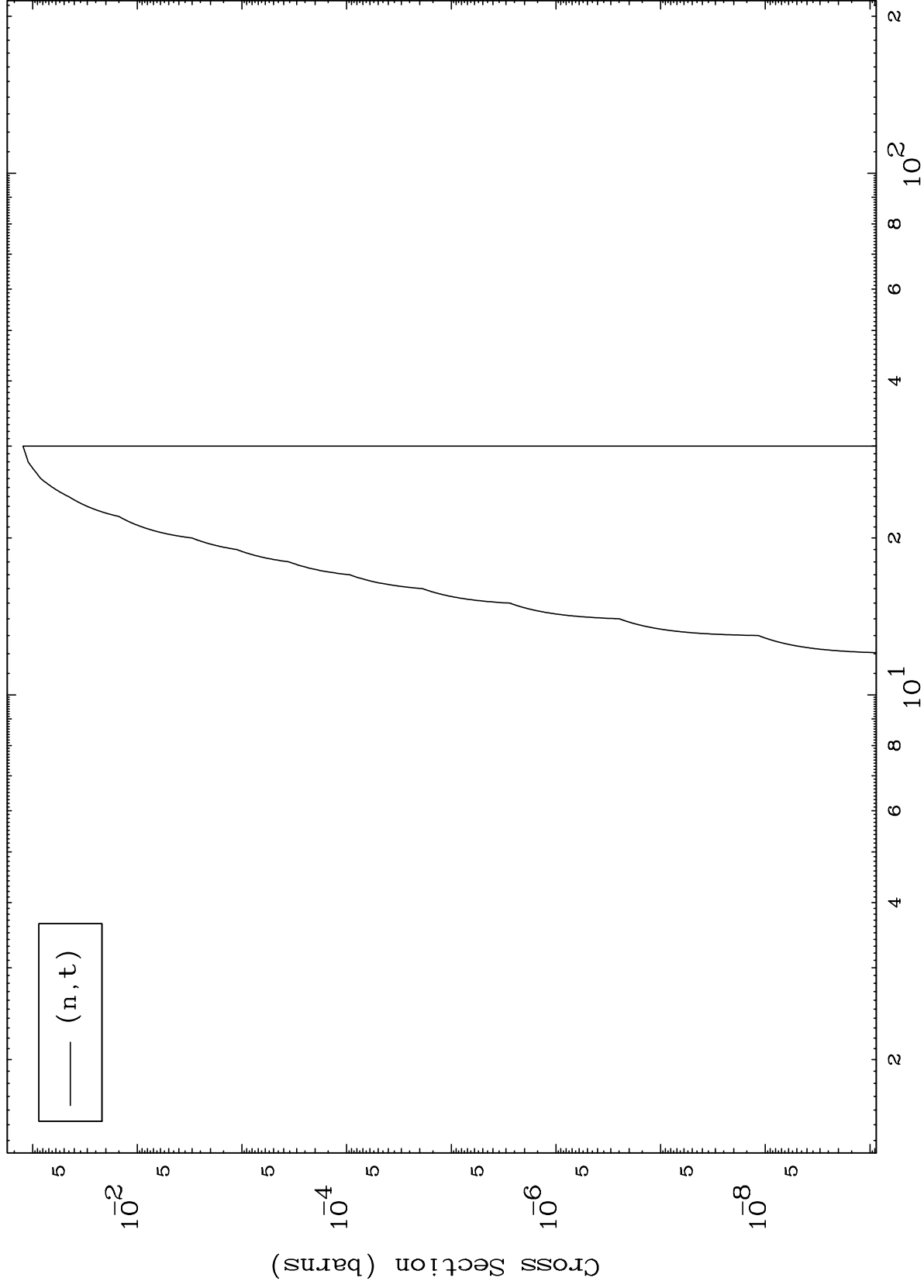
Incident Energy (MeV)

94-Pu-240

MAT 9440

94-Pu-240

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



8

Incident Energy (MeV)

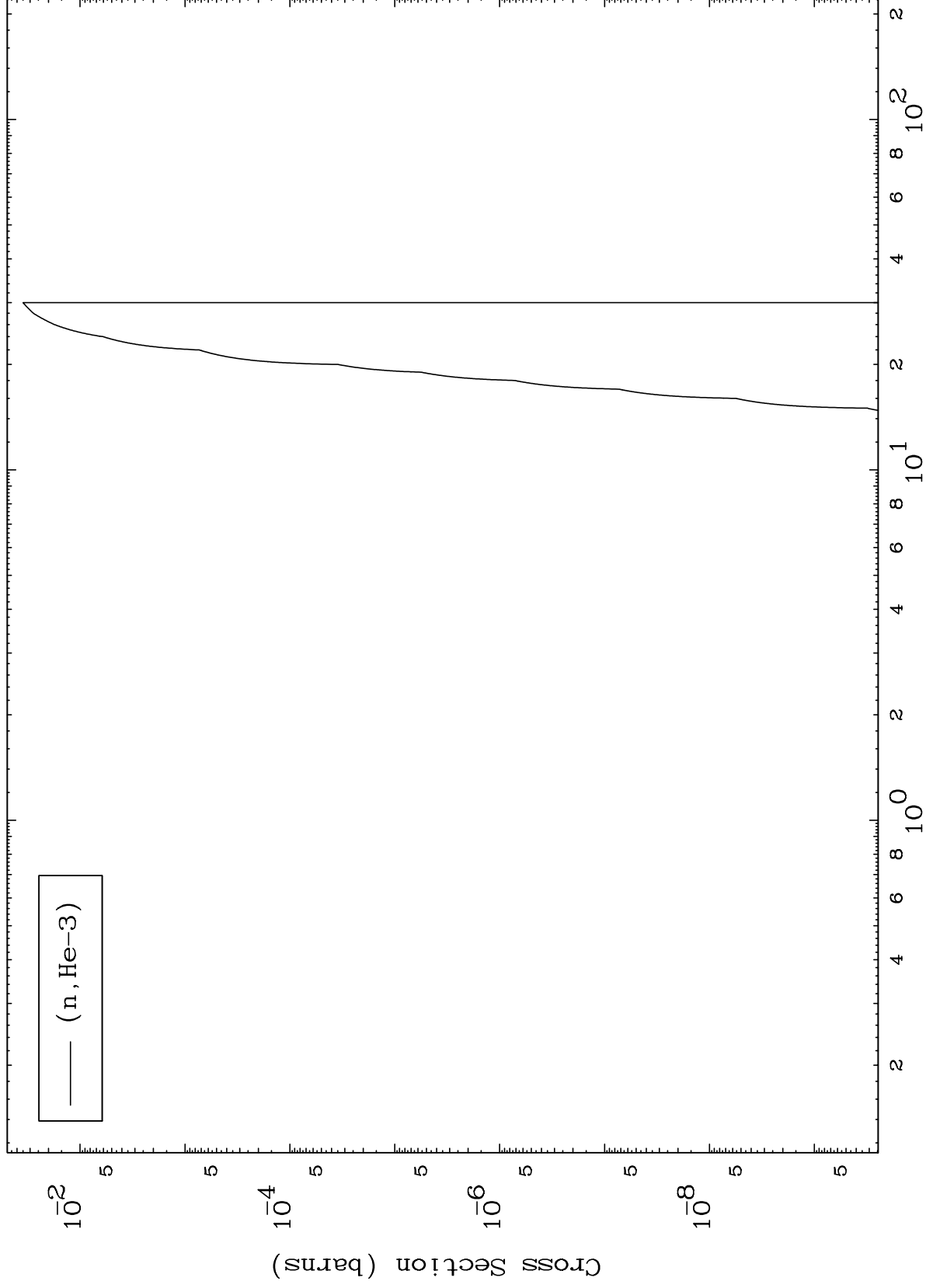
94-Pu-240

MAT 9440

(He-3, He3) Levels

94-Pu-240

0 Kelvin Cross Sections



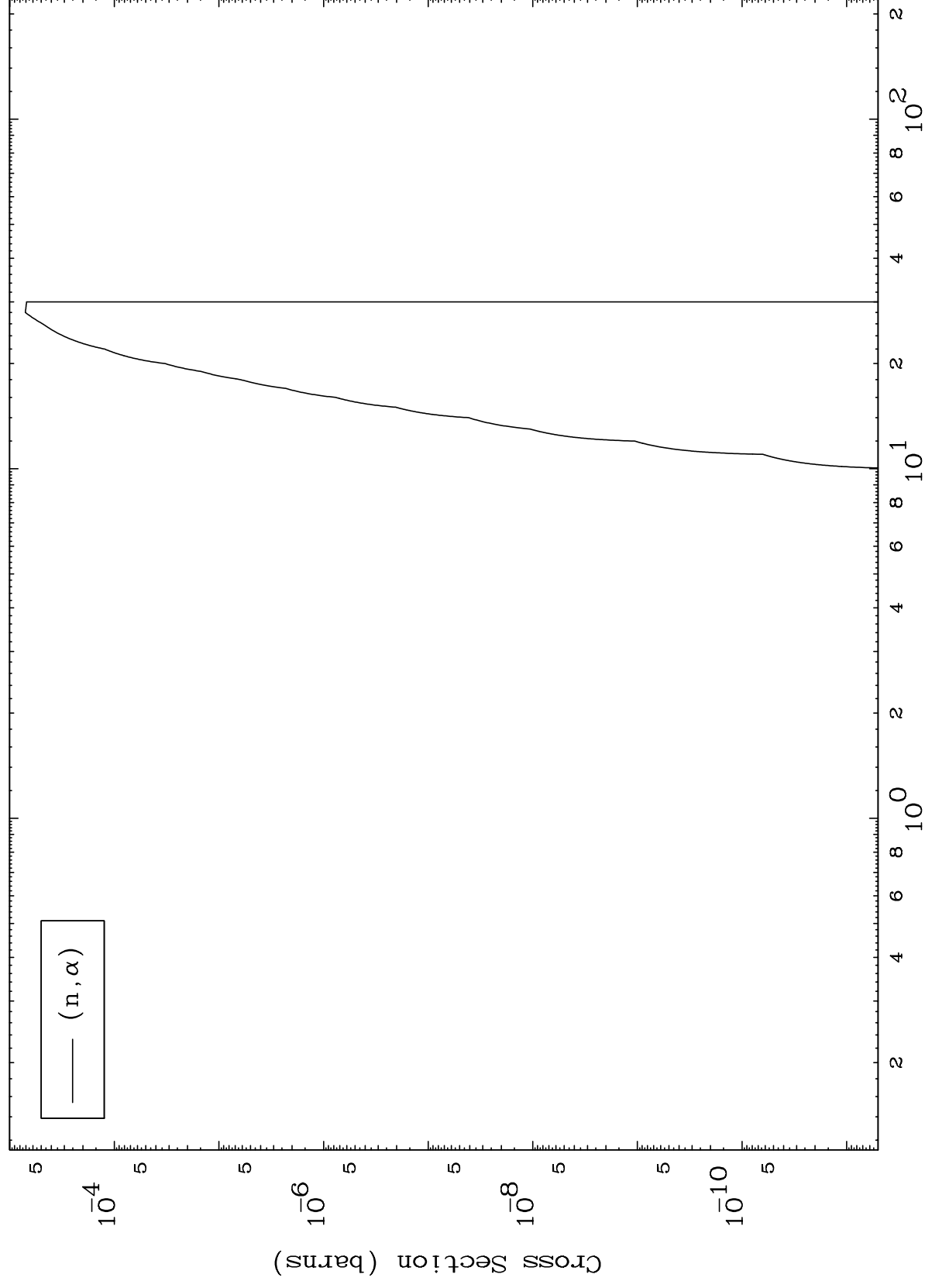
— (n, He-3)

MAT 9440

(He-3, α) Levels

94-Pu-240

0 Kelvin Cross Sections



10

Incident Energy (MeV)

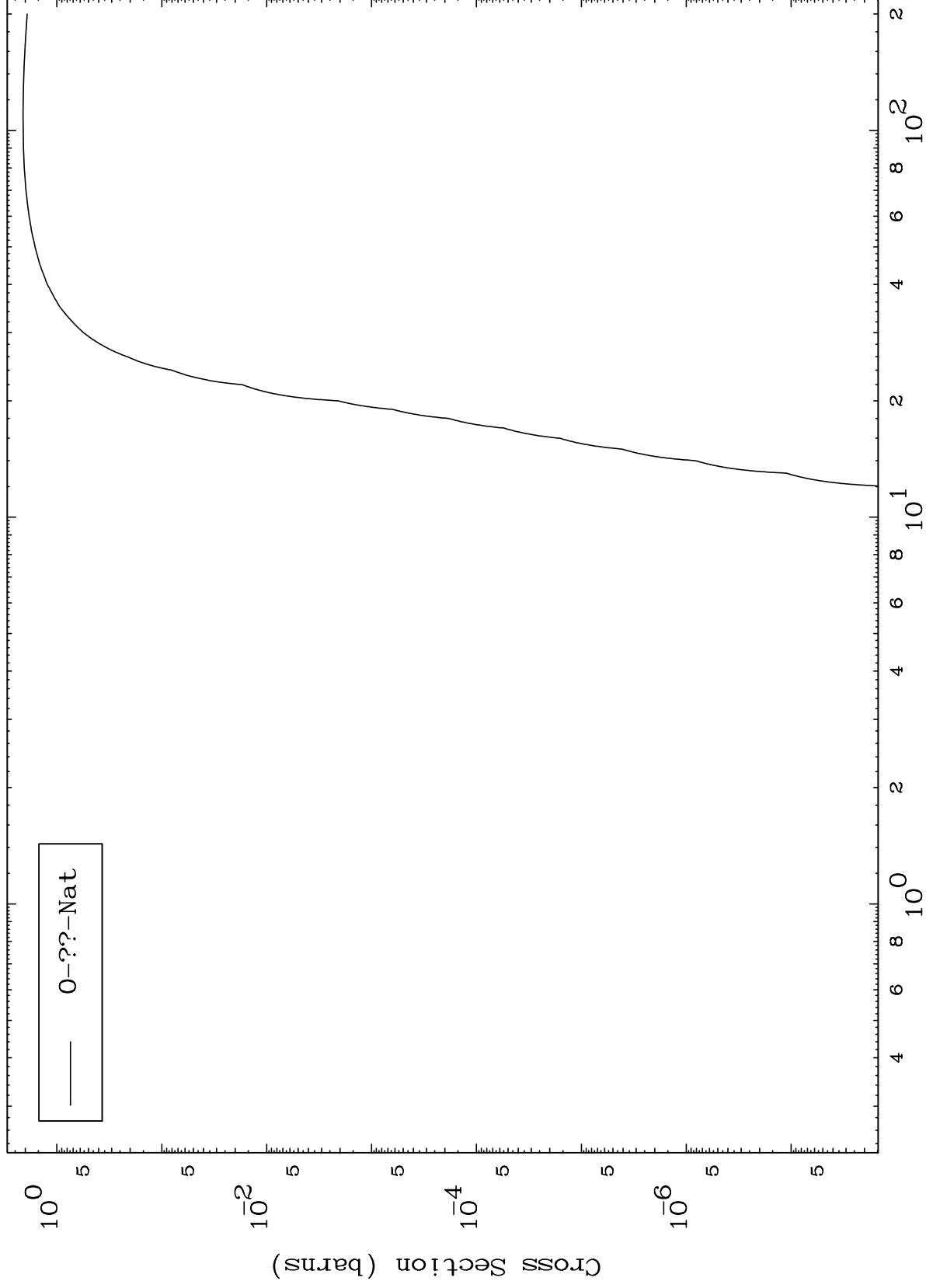
94-Pu-240

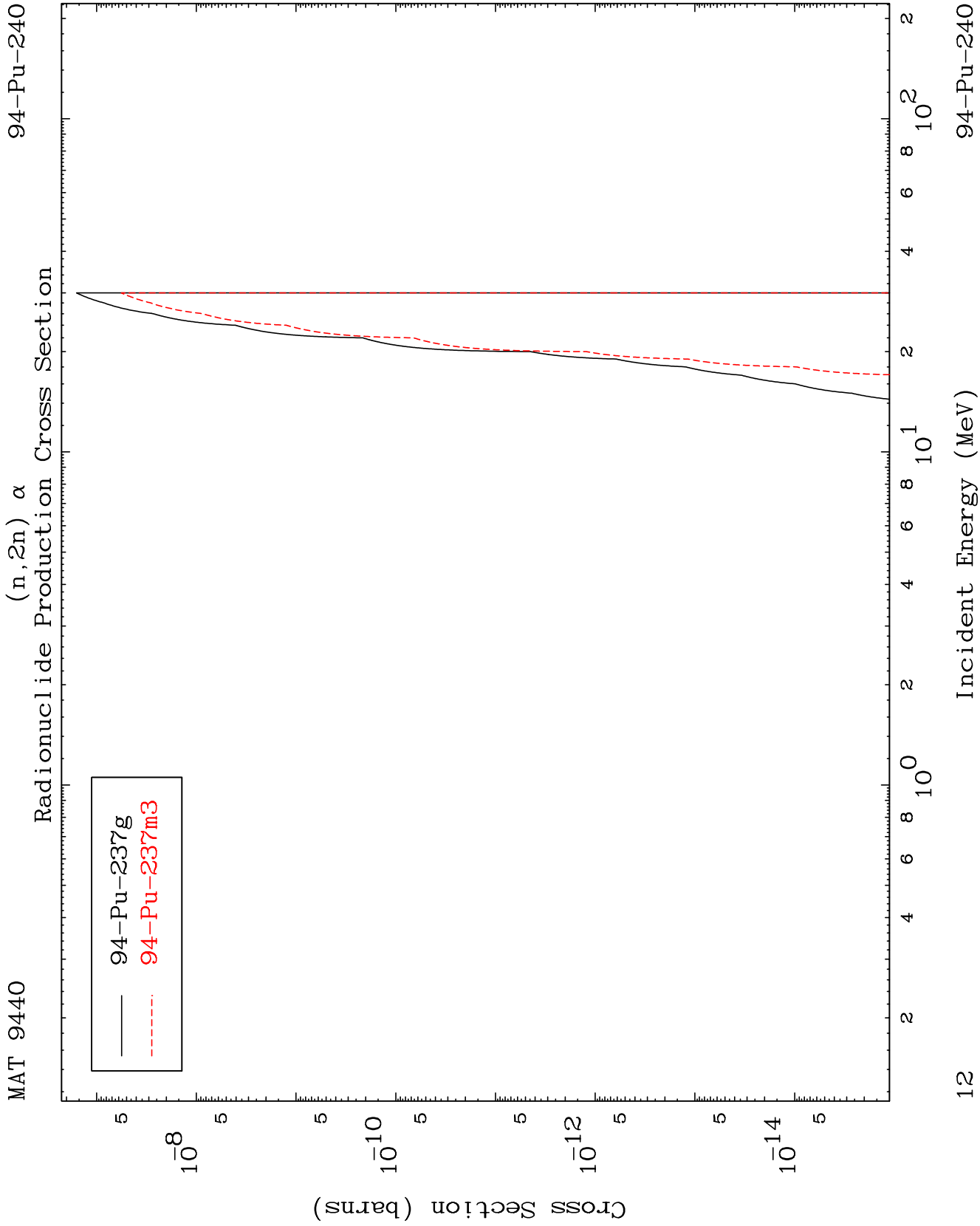
MAT 9440

Fission

94-Pu-240

Radionuclide Production Cross Section

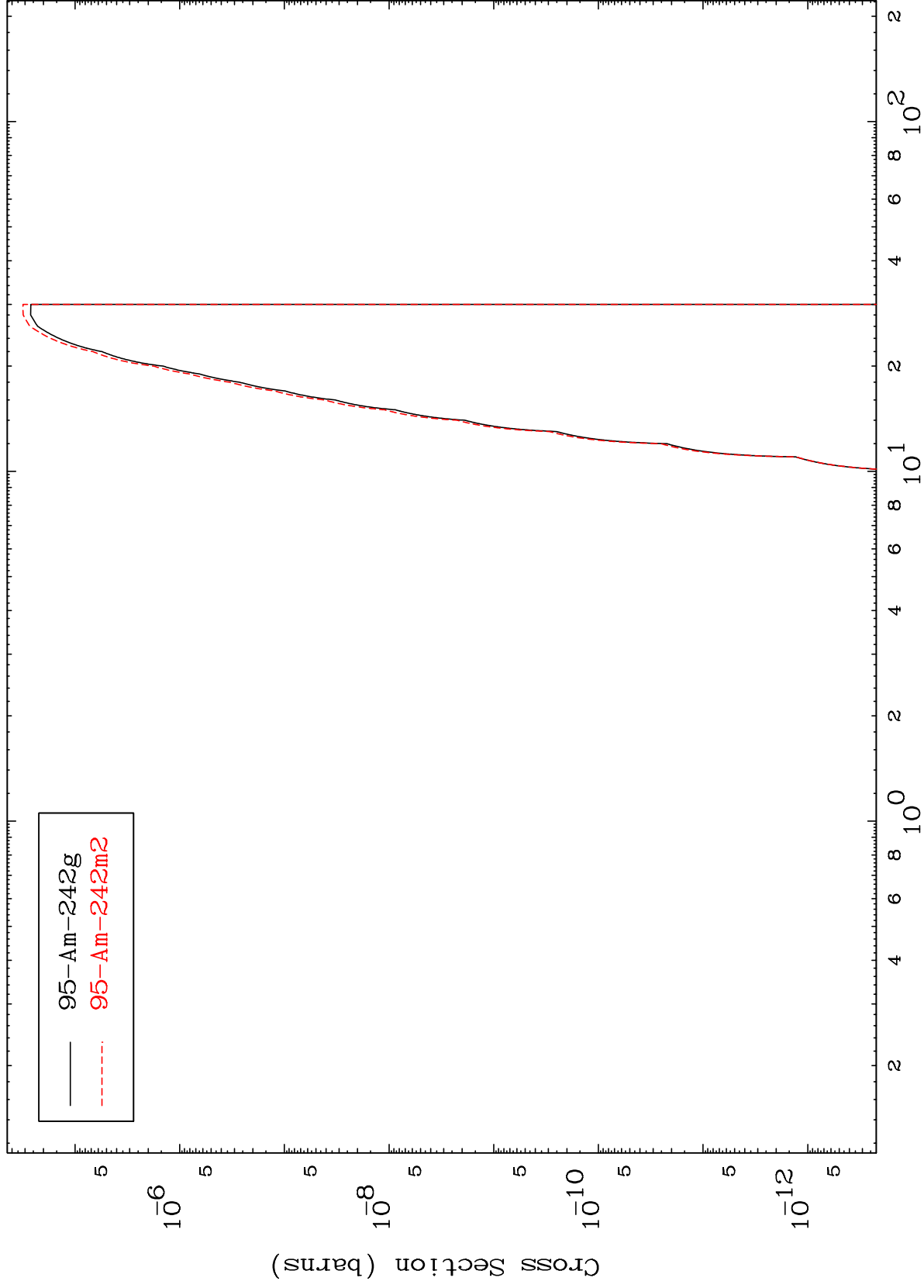




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94-Pu-240

Radionuclide Production Cross Section
(n,p)



13

Incident Energy (MeV)

94-Pu-240