

Program EVALPLOT
(Version 2021-1)

by

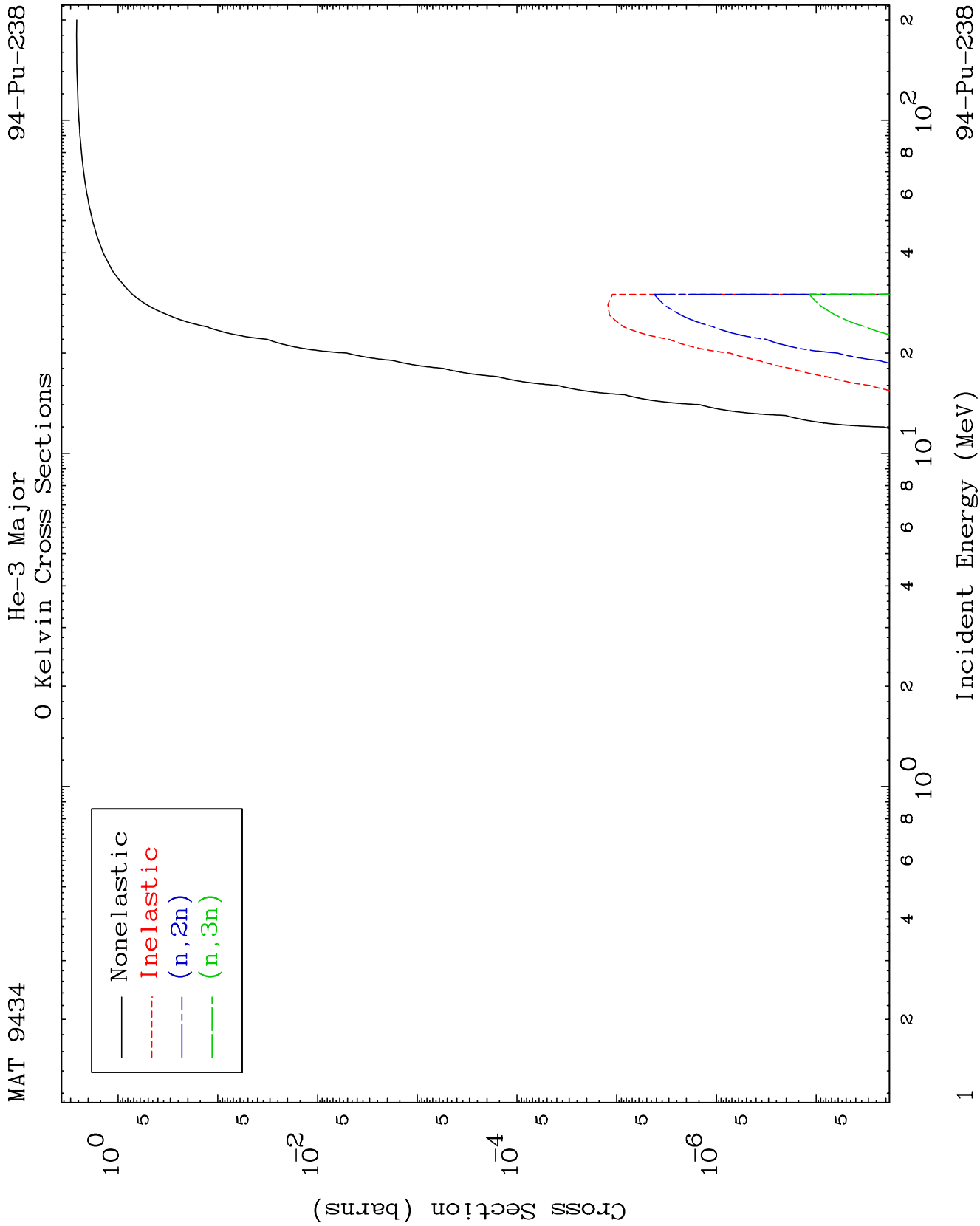
Dermott E. Cullen
(Present Contact Information)

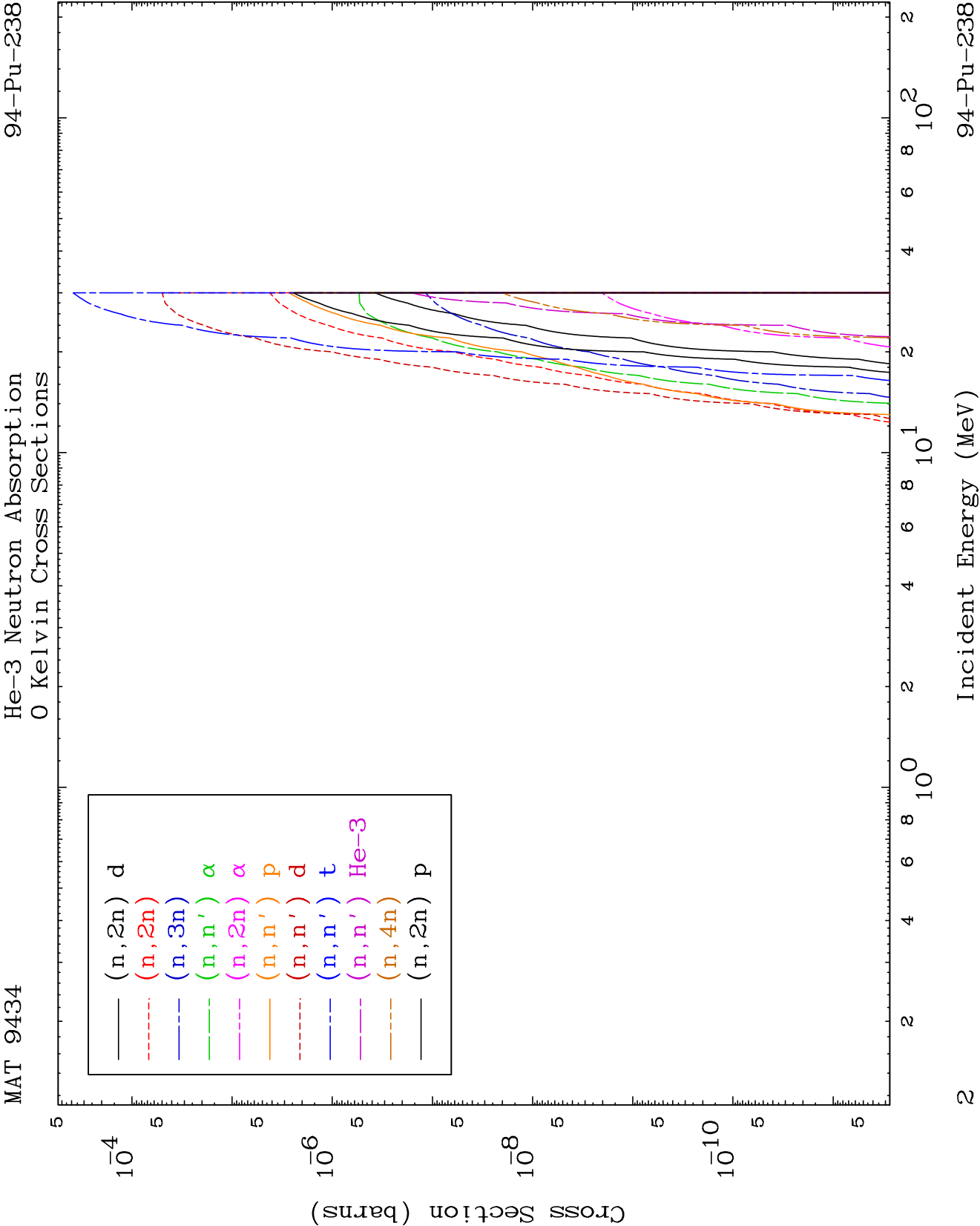
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

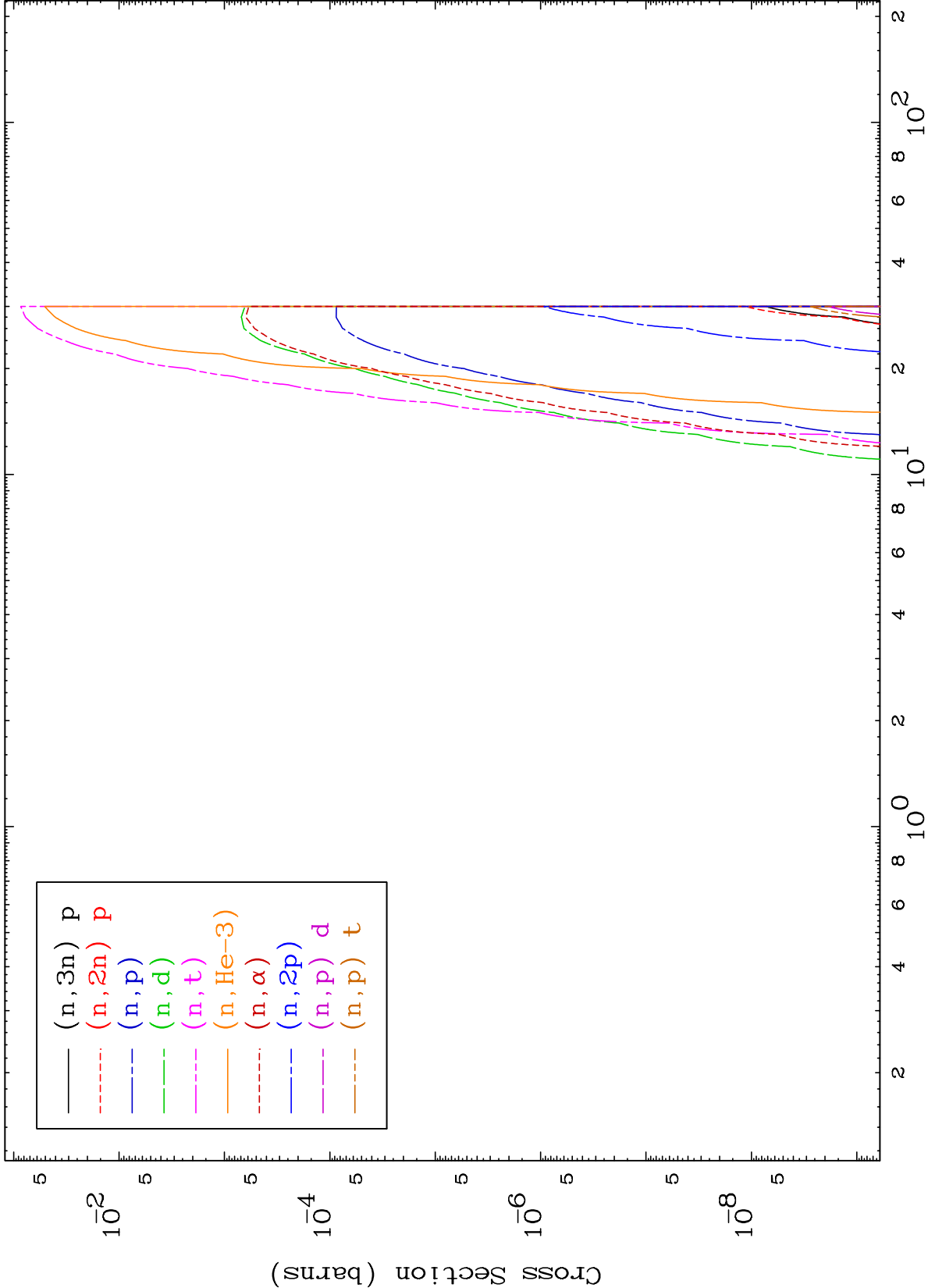


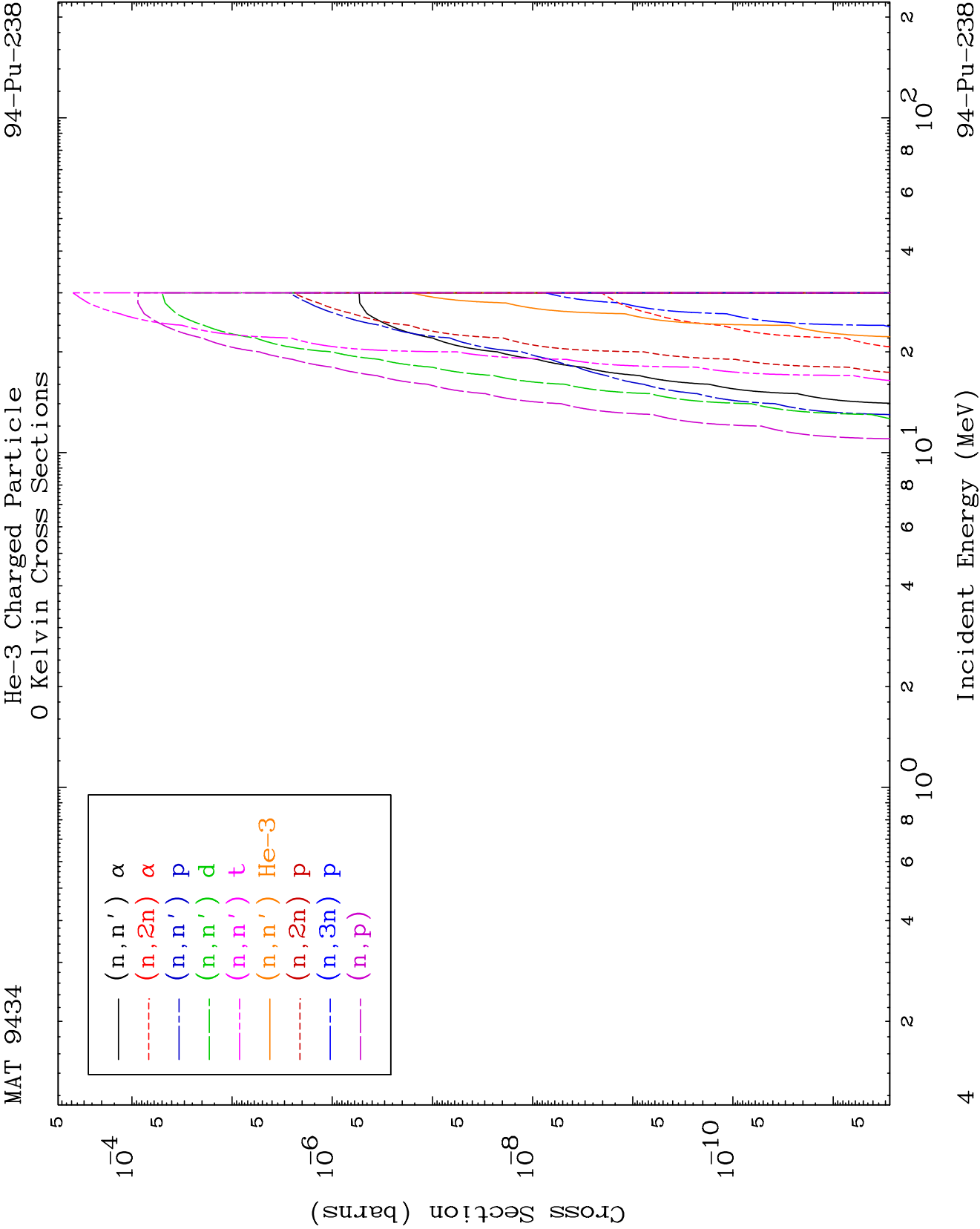


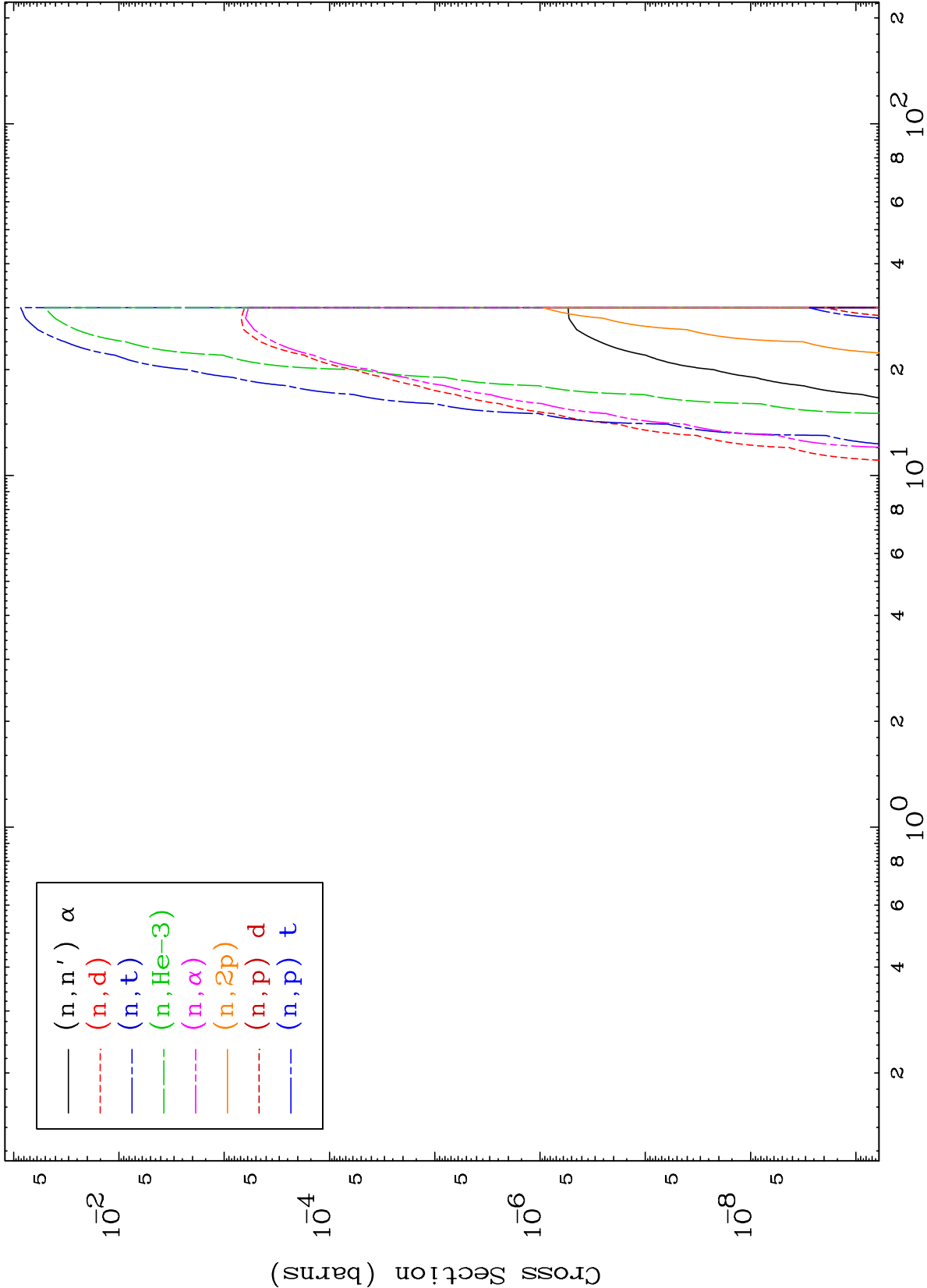
MAT 9434

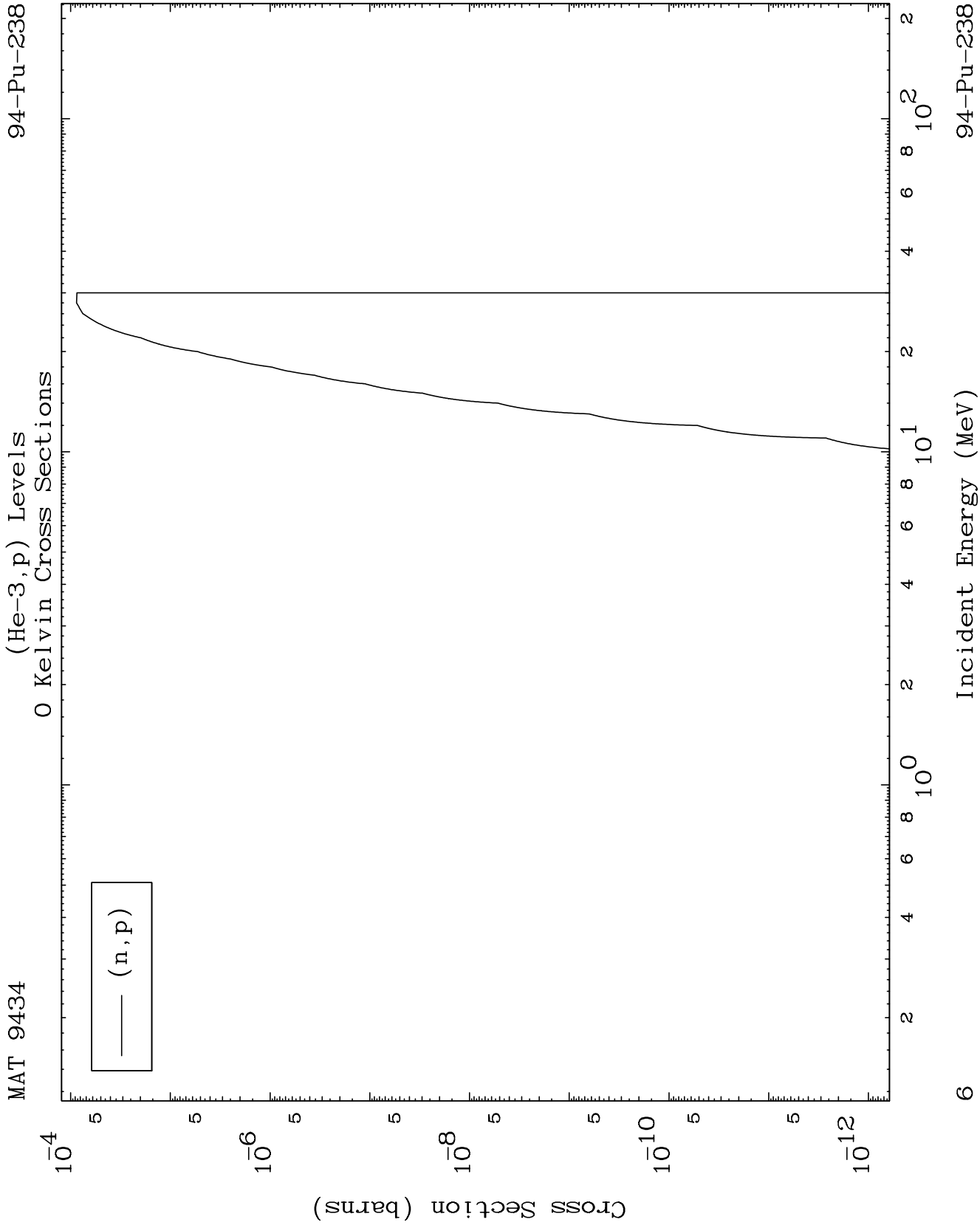
He-3 Neutron Absorption
0 Kelvin Cross Sections

94-Pu-238





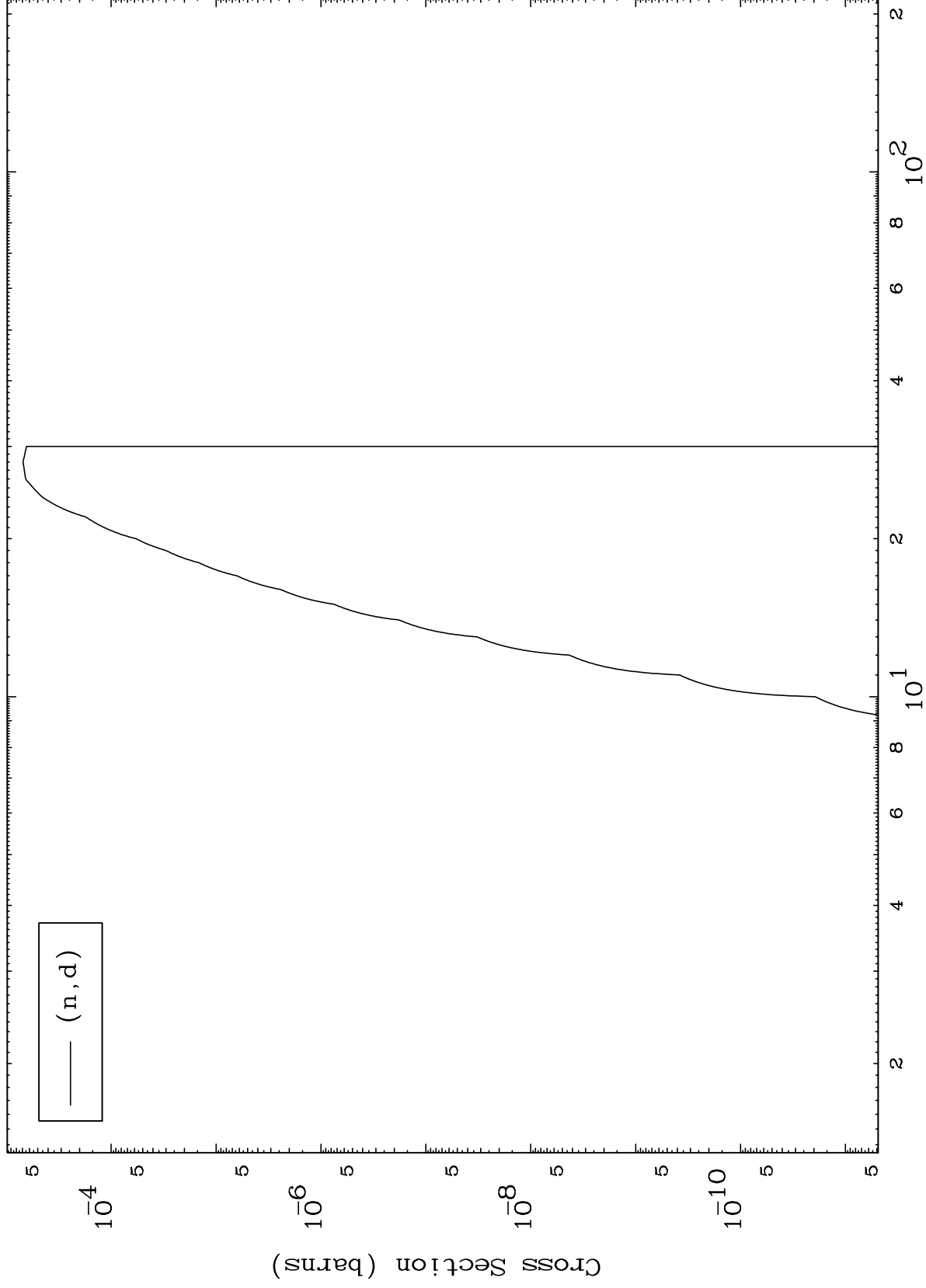




MAT 9434

94-Pu-238

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



7

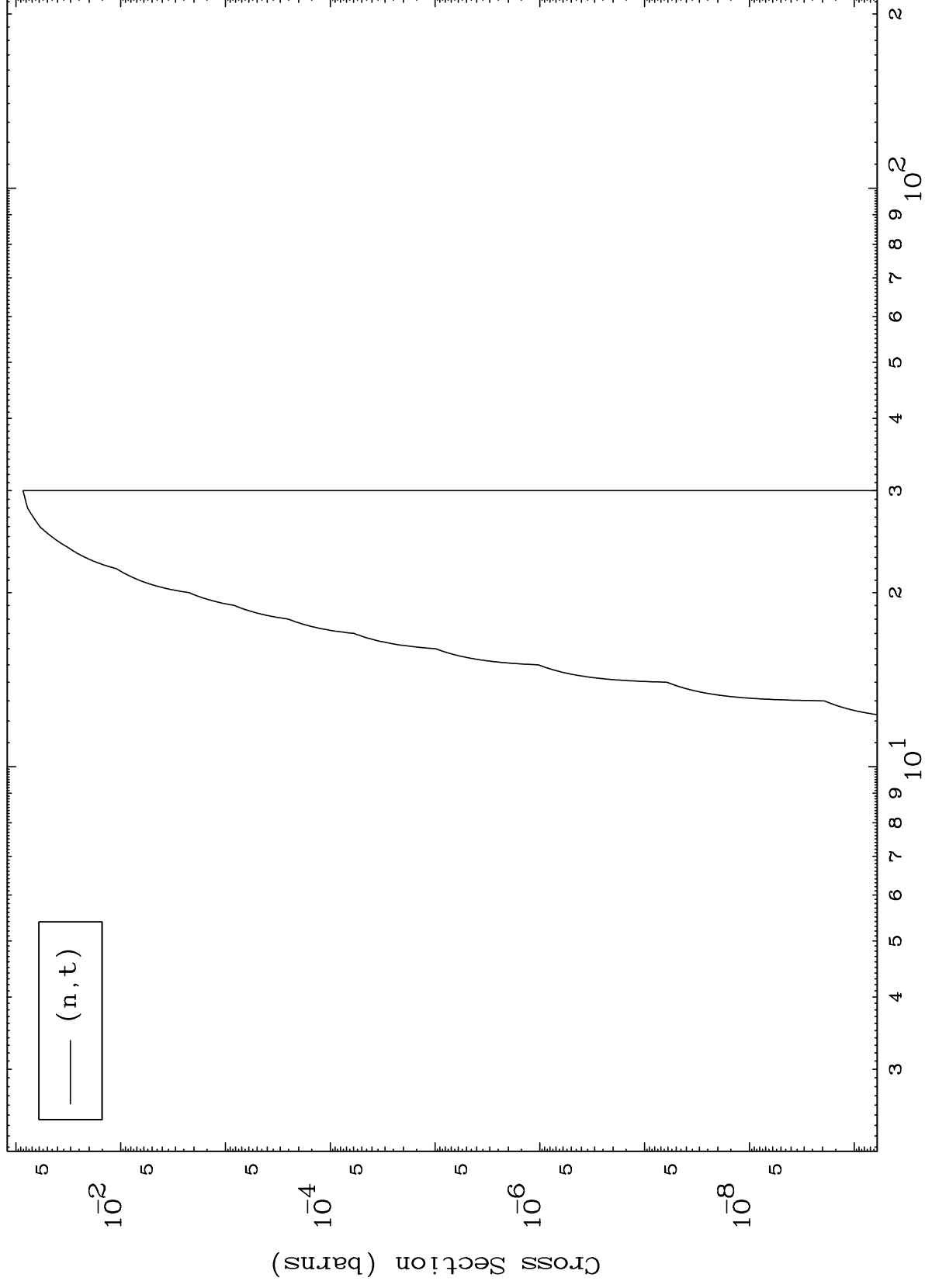
Incident Energy (MeV)

94-Pu-238

MAT 9434

94-Pu-238

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



8

Incident Energy (MeV)

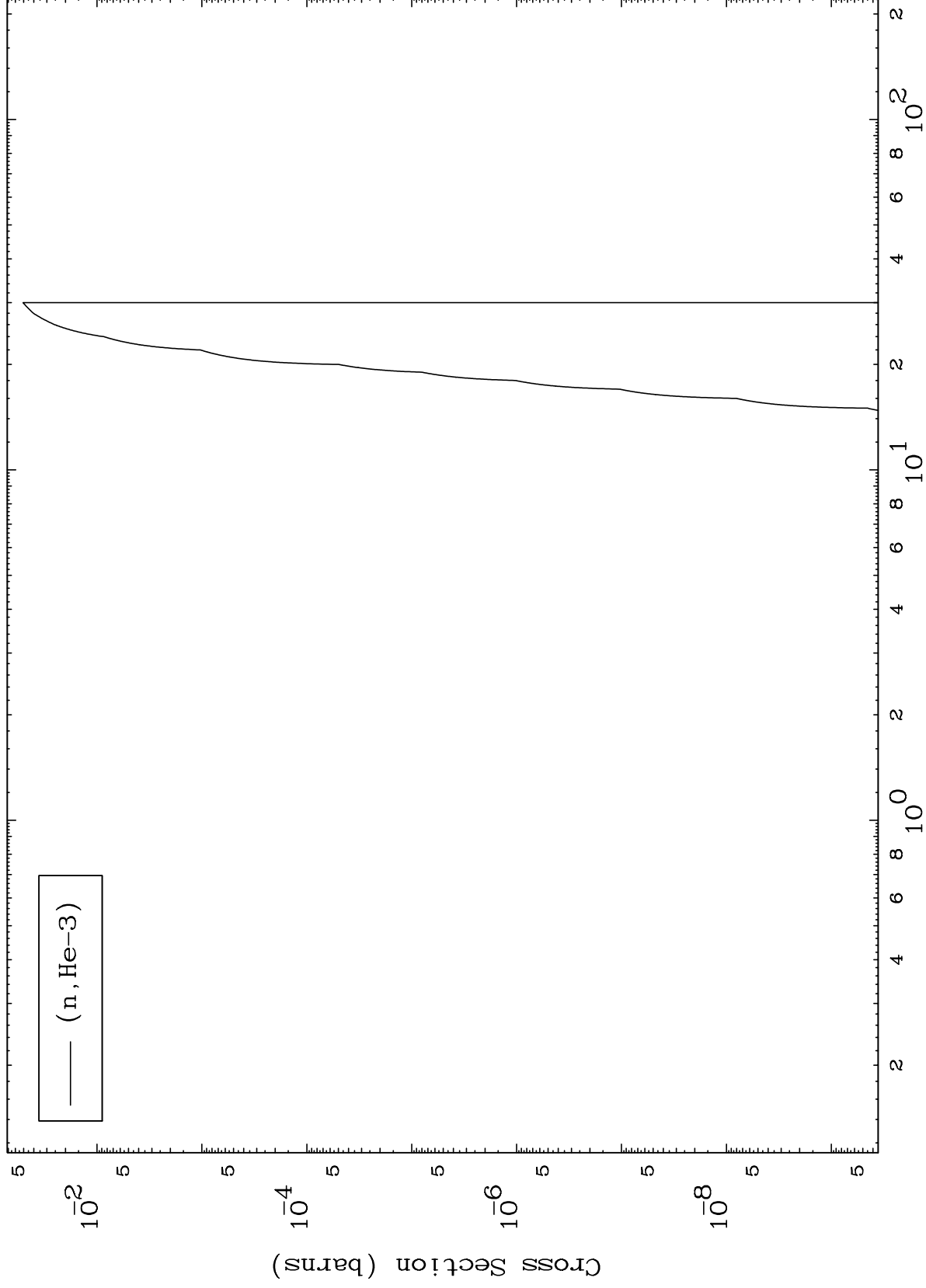
94-Pu-238

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(He-3, He3) Levels

94-Pu-238

0 Kelvin Cross Sections



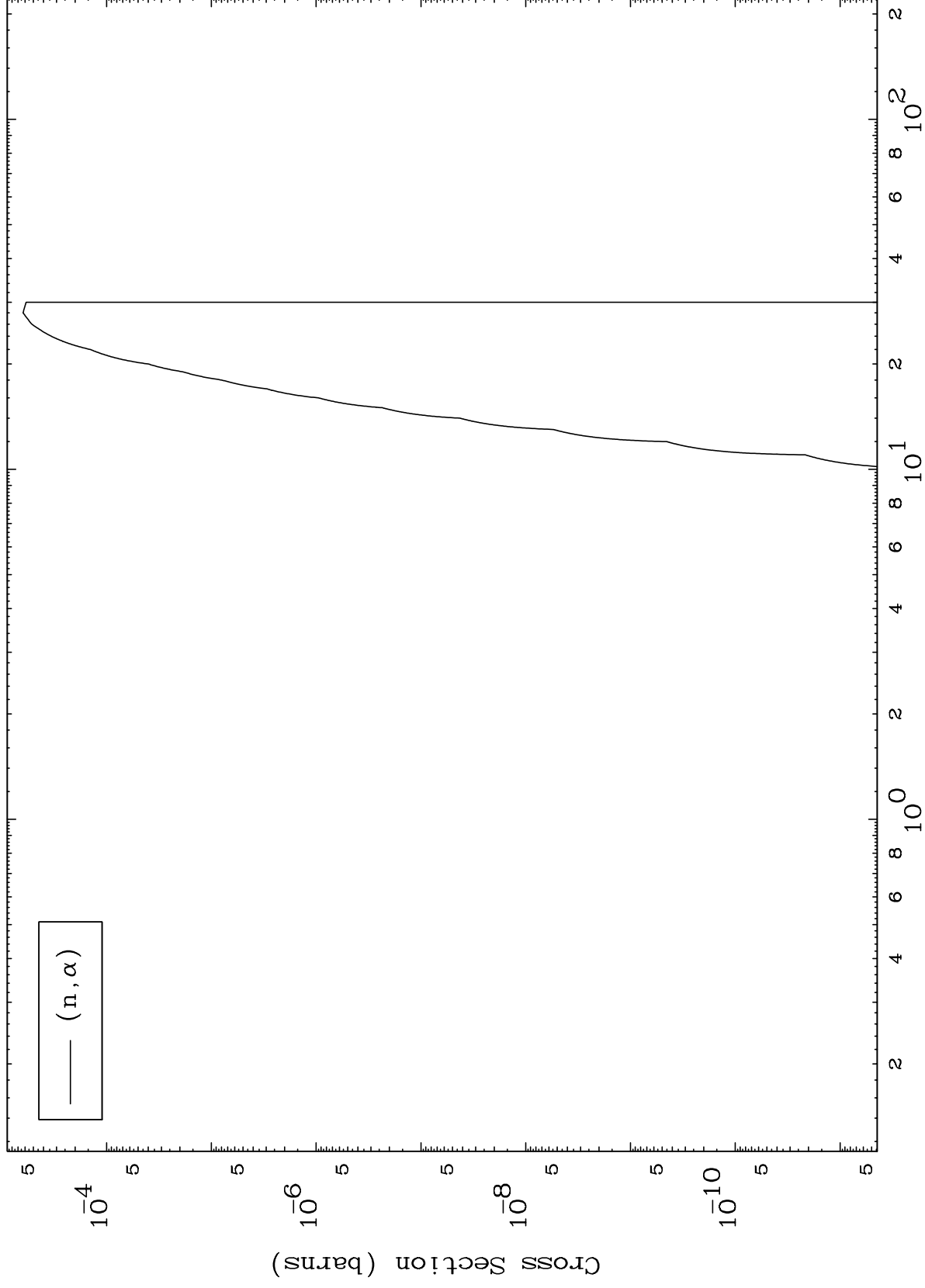
— (n, He-3)

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(He-3, α) Levels

94-Pu-238

0 Kelvin Cross Sections



10

Incident Energy (MeV)

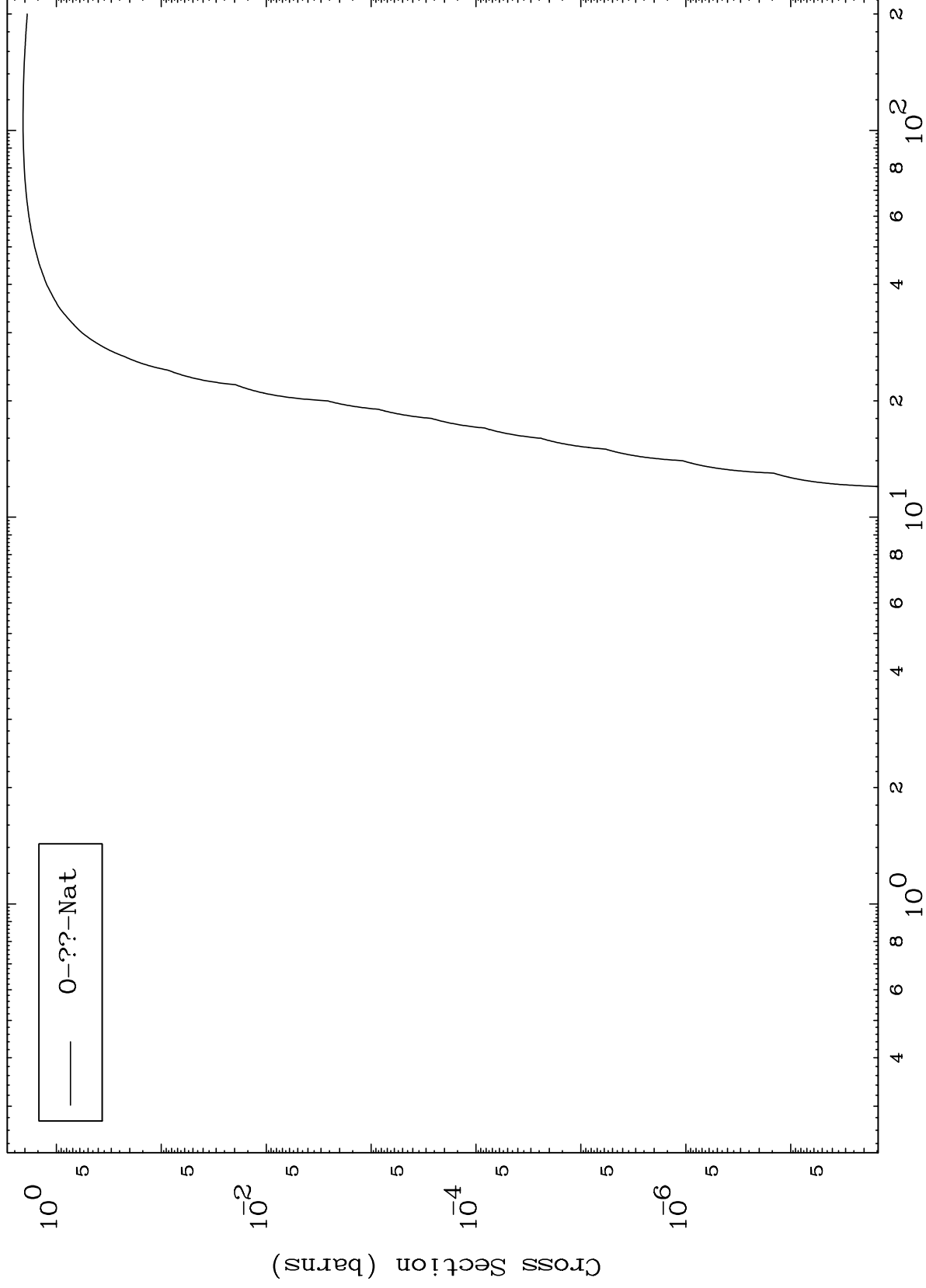
94-Pu-238

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Fission

94-Pu-238

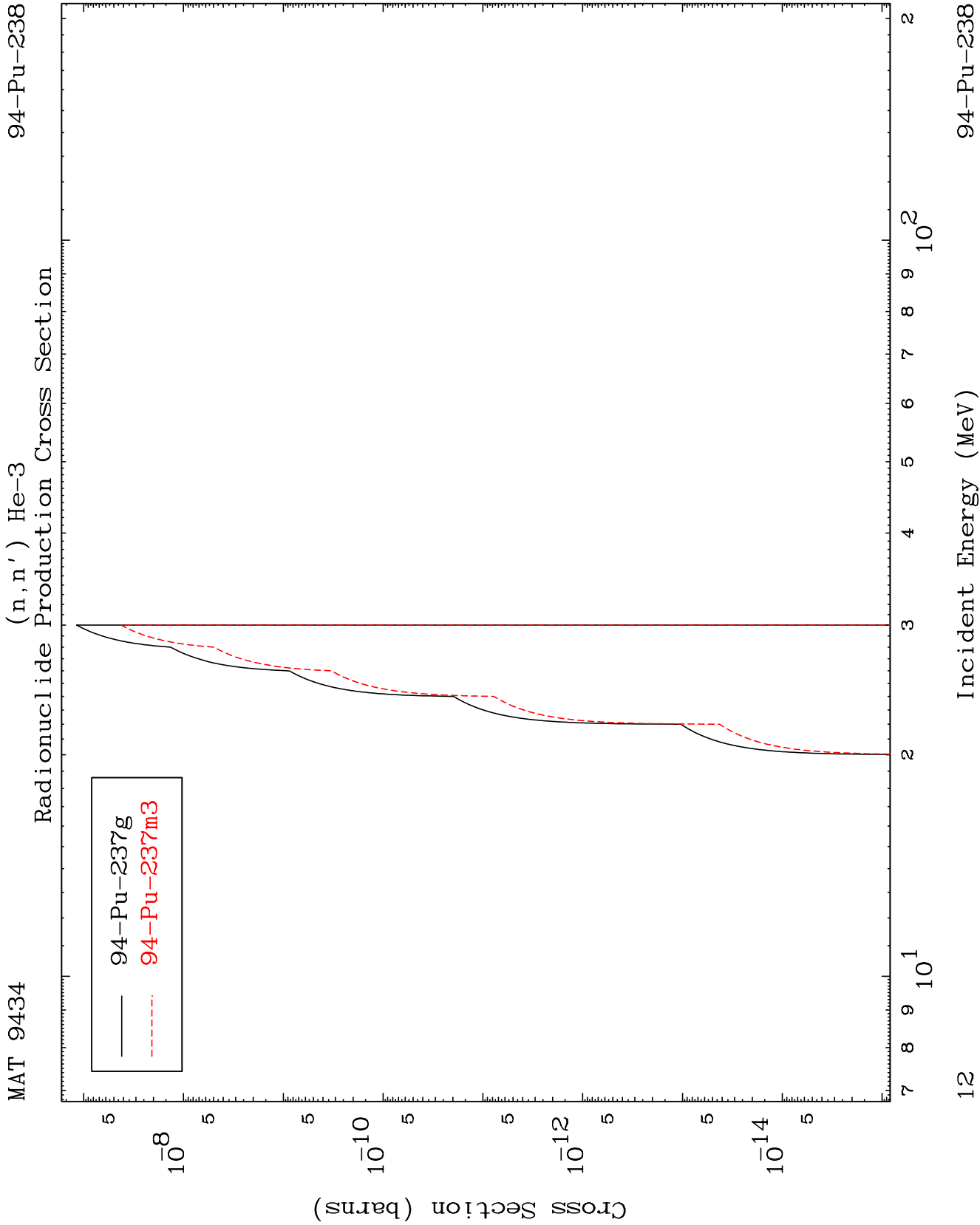
Radionuclide Production Cross Section

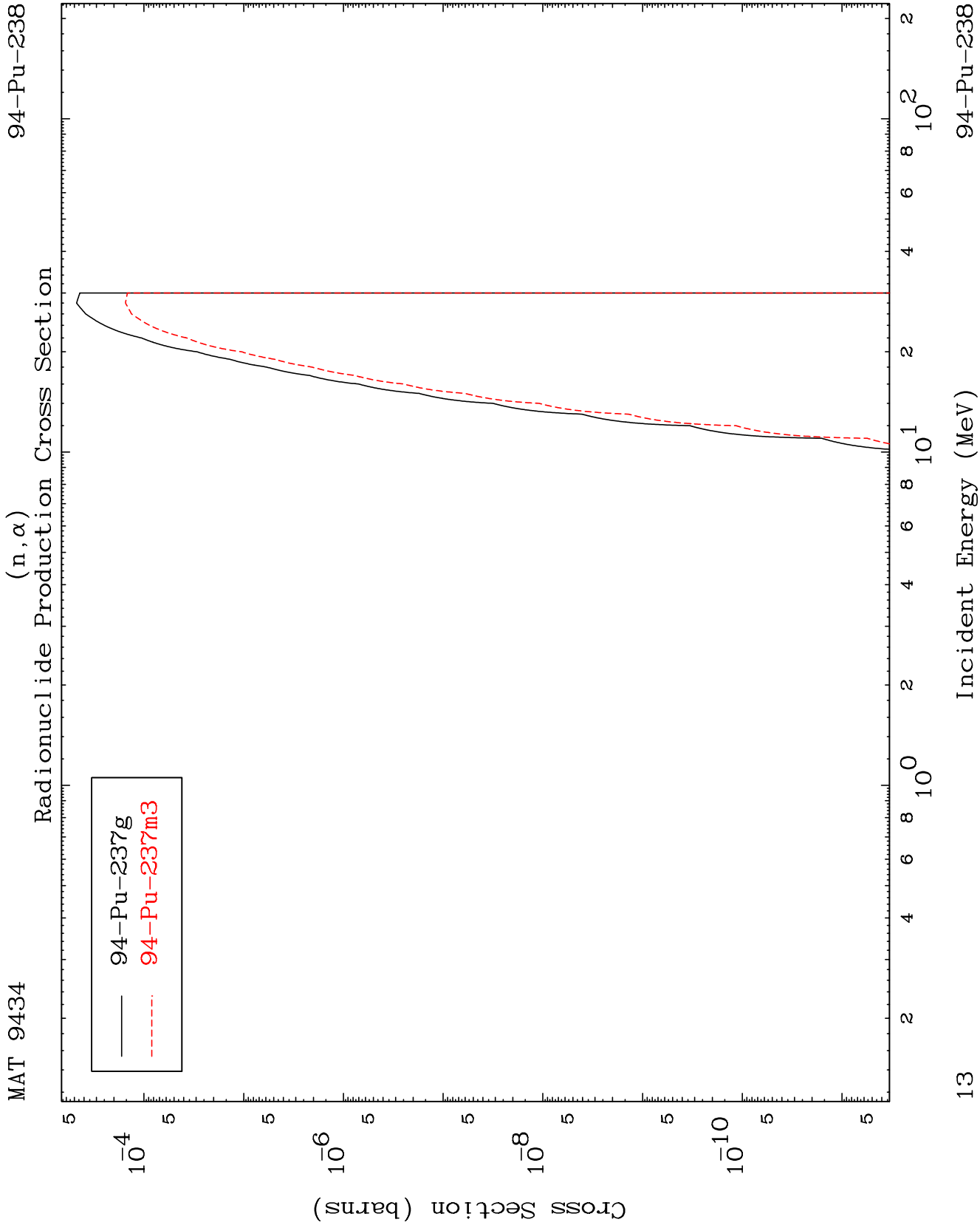


11

Incident Energy (MeV)

94-Pu-238



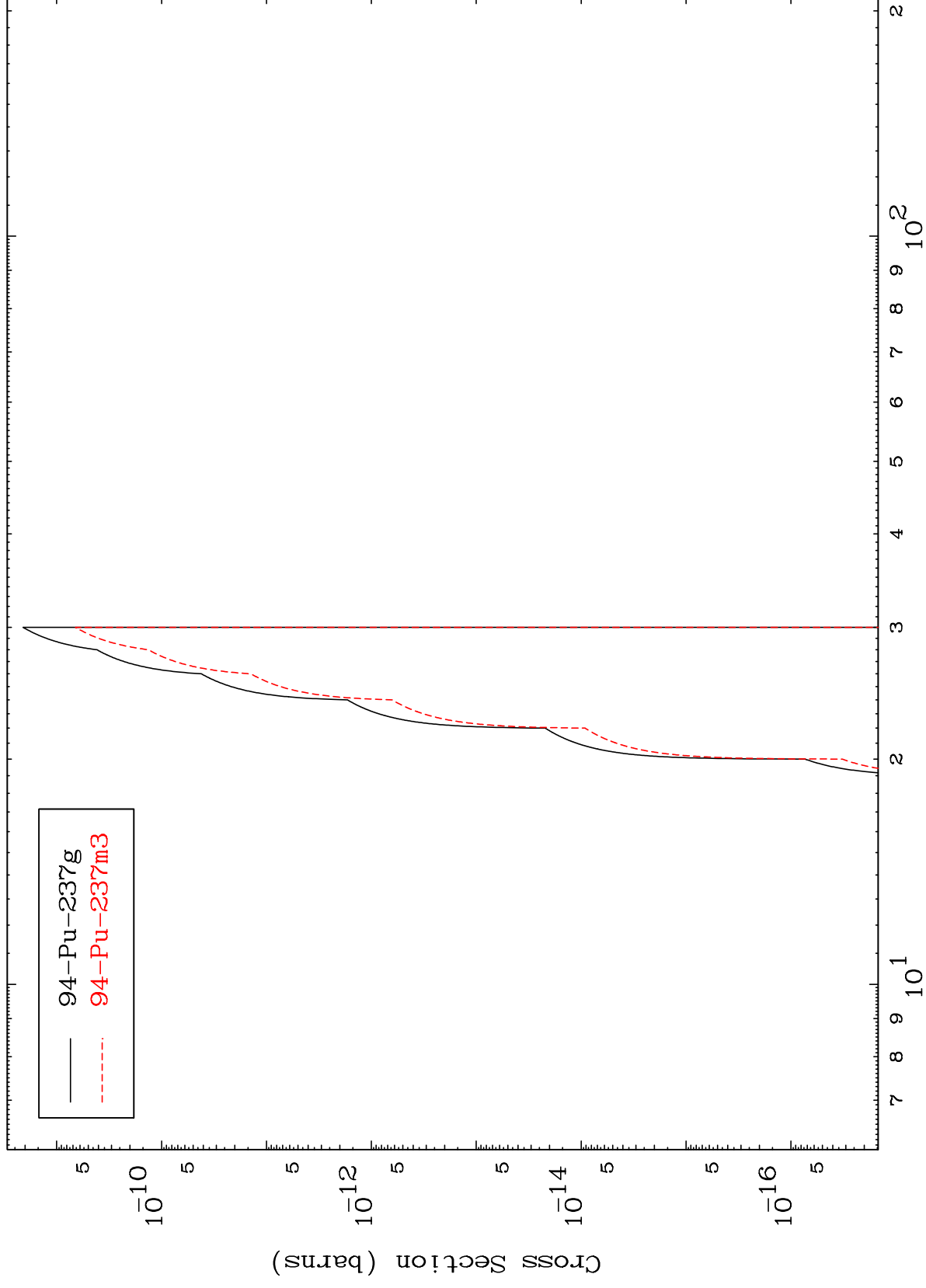


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(n,p) t

94-Pu-238

Radionuclide Production Cross Section



14

Incident Energy (MeV)

94-Pu-238