

Program EVALPLOT
(Version 2021-1)

by

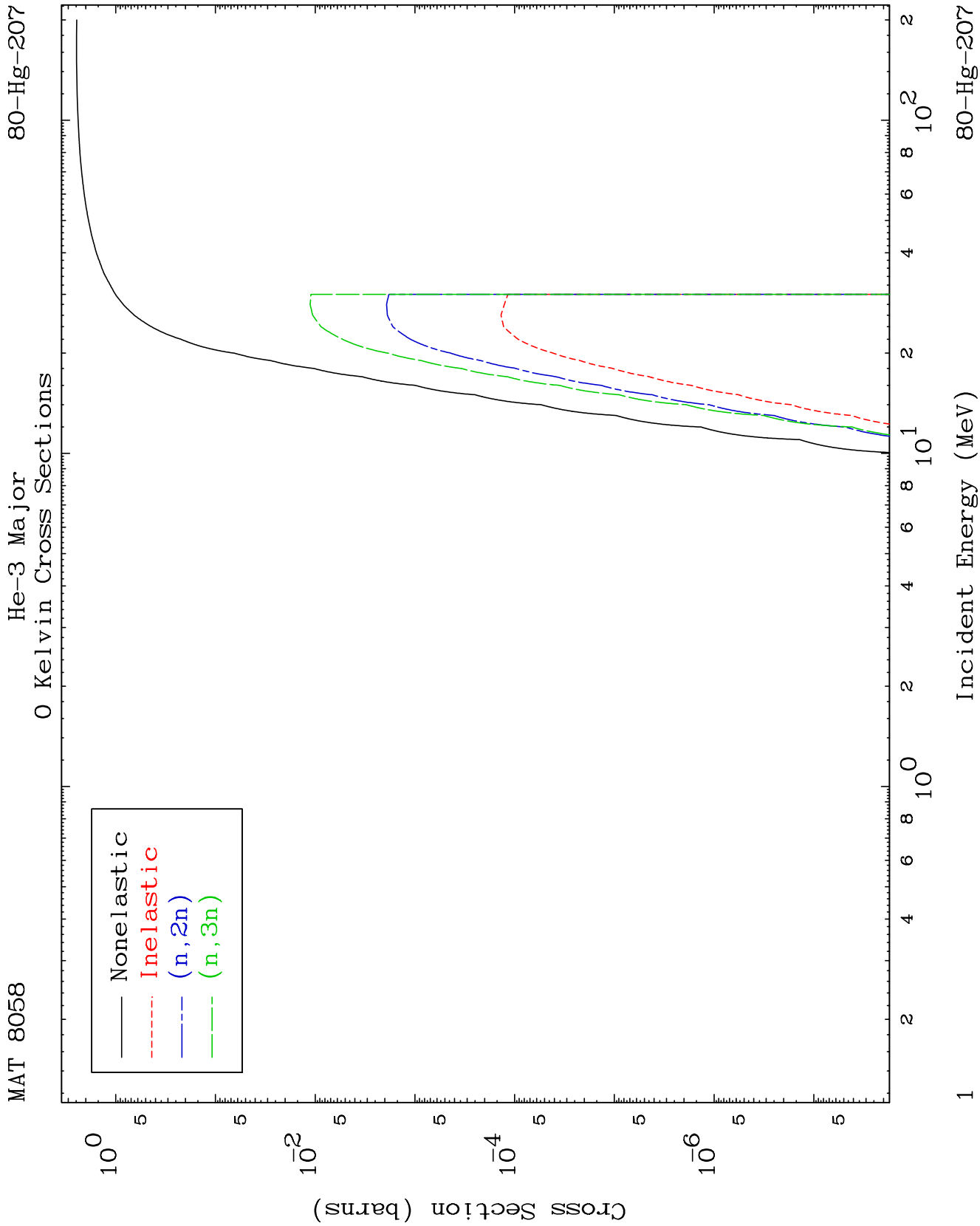
Dermott E. Cullen
(Present Contact Information)

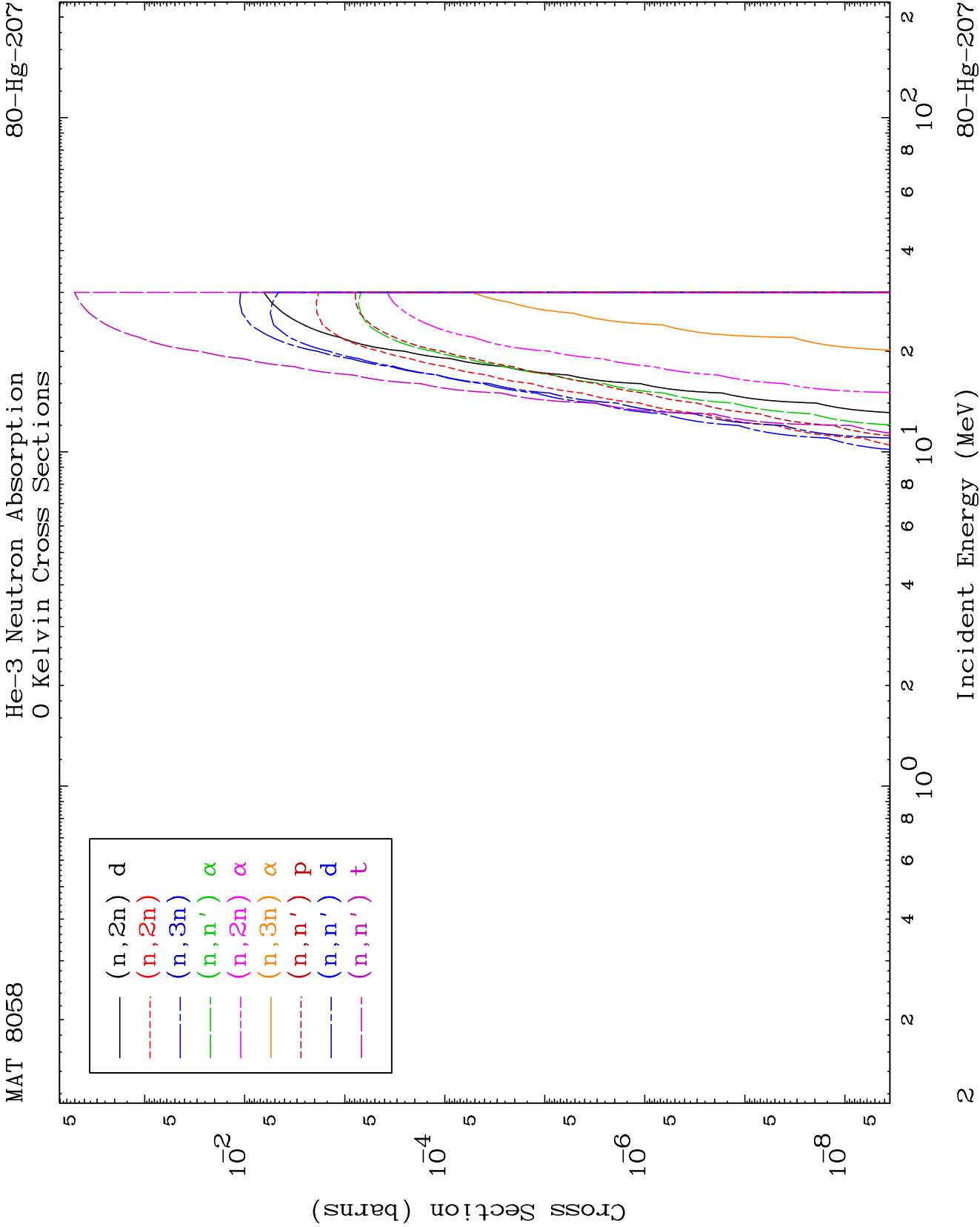
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

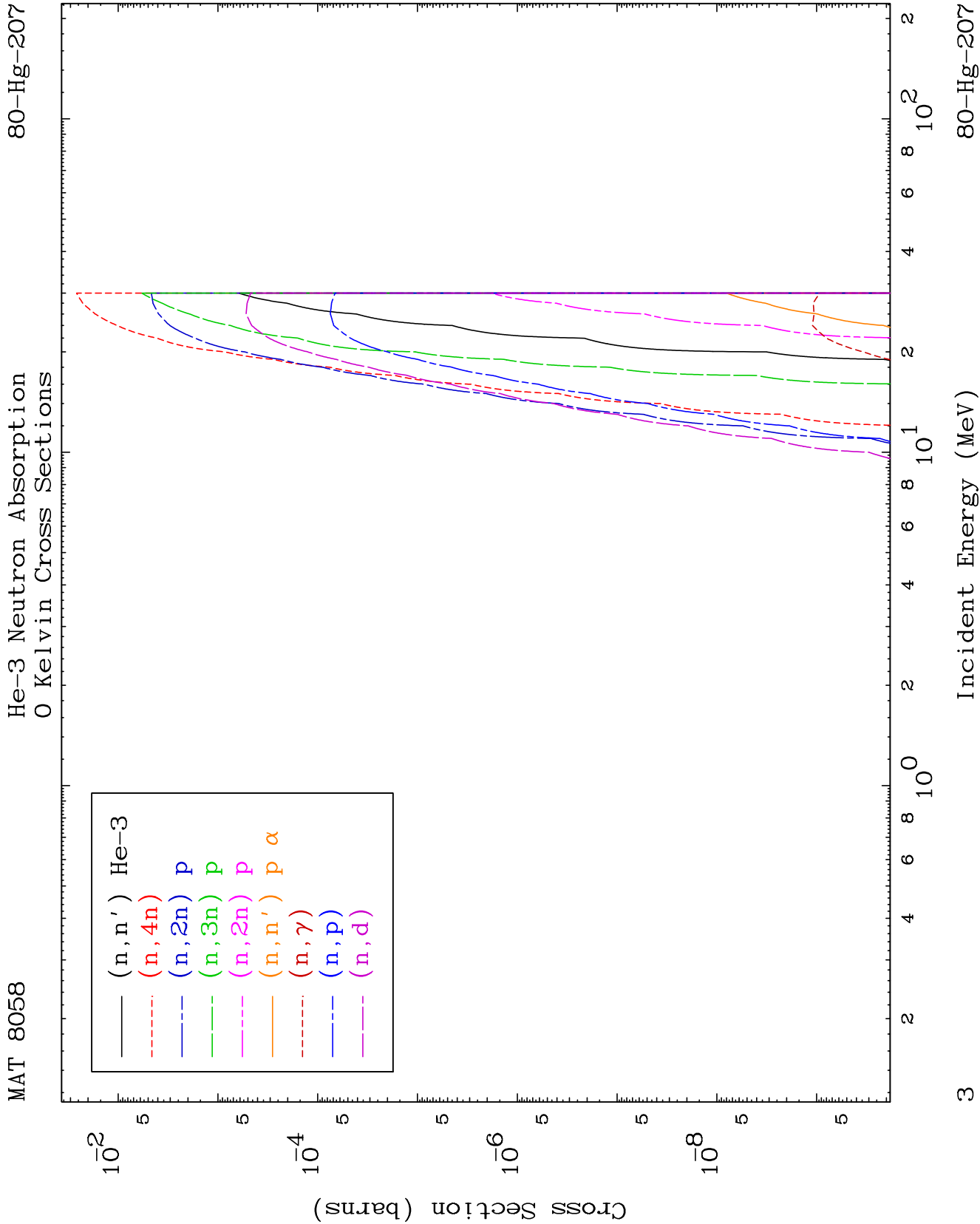
Tele: 925-443-1911

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

Press Mouse Button to Start



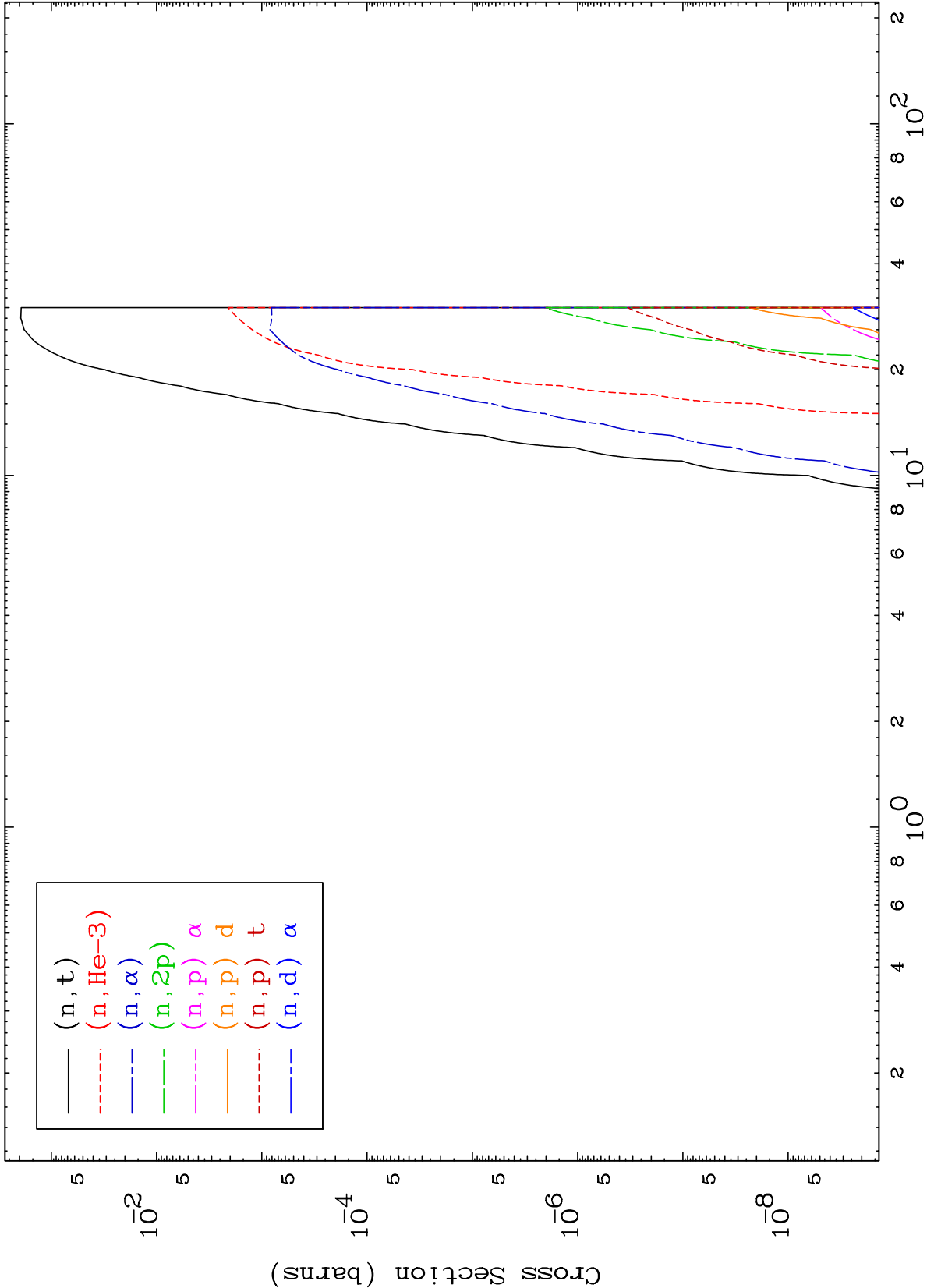


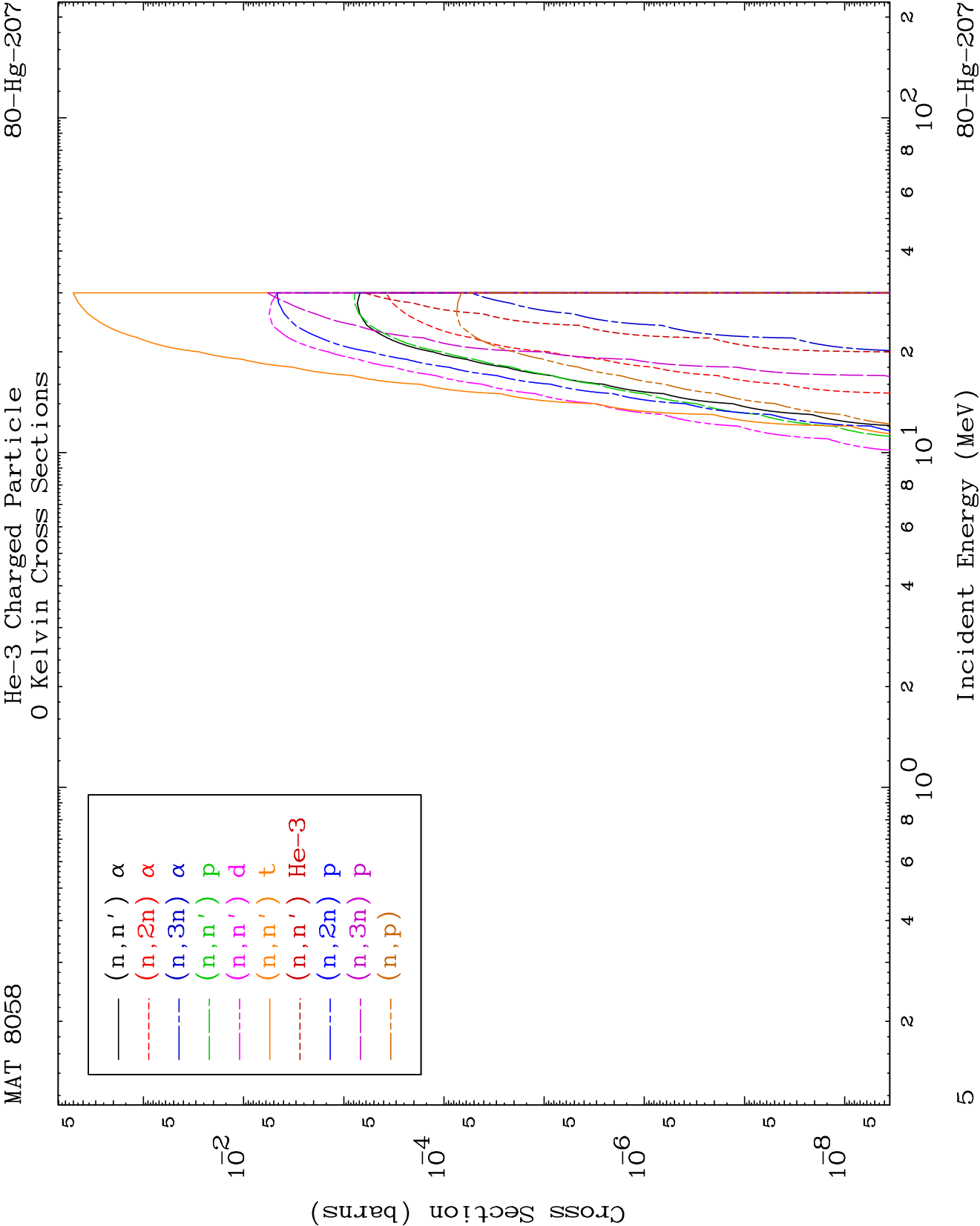


MAT 8058

He-3 Neutron Absorption
0 Kelvin Cross Sections

80-Hg-207

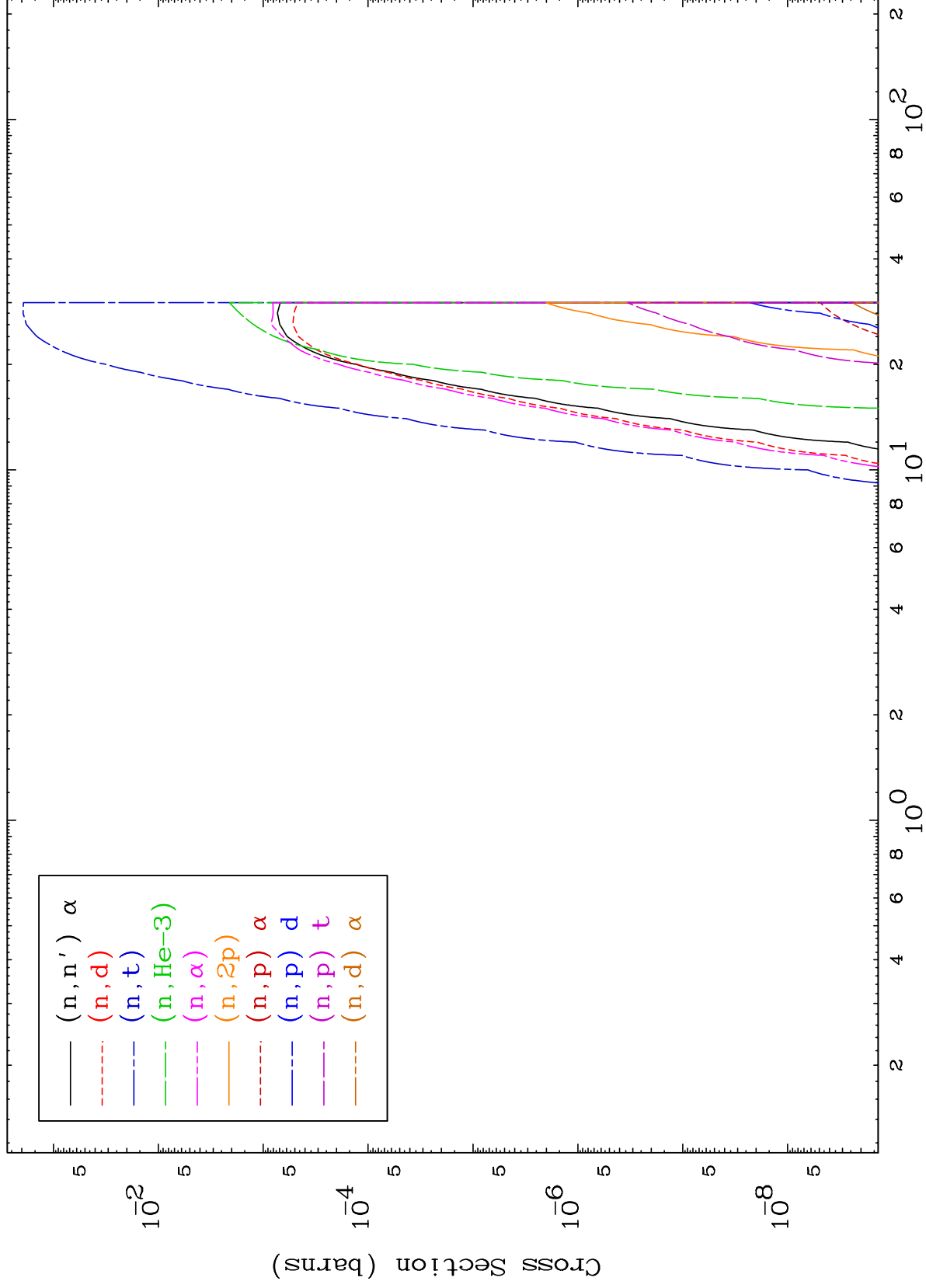


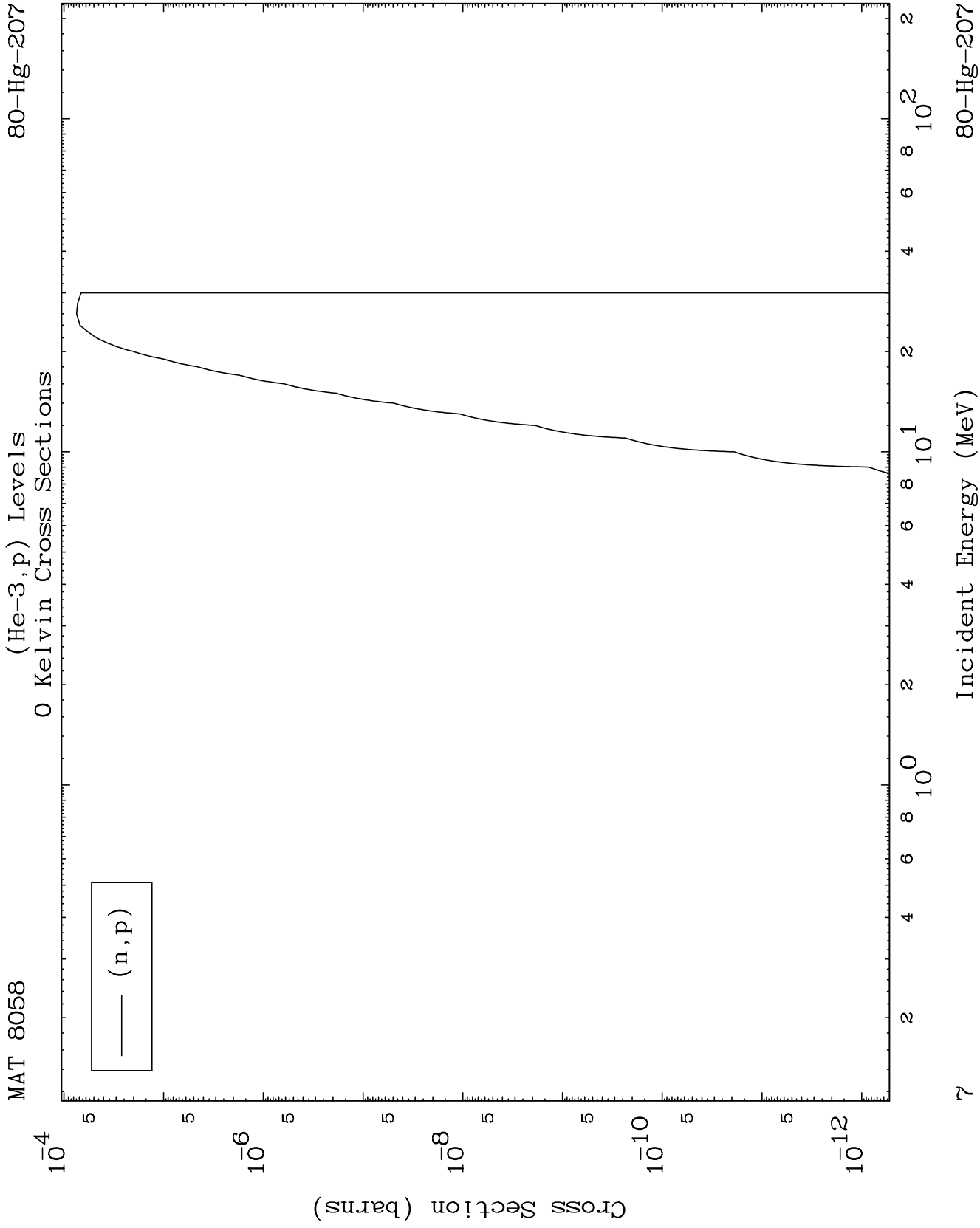


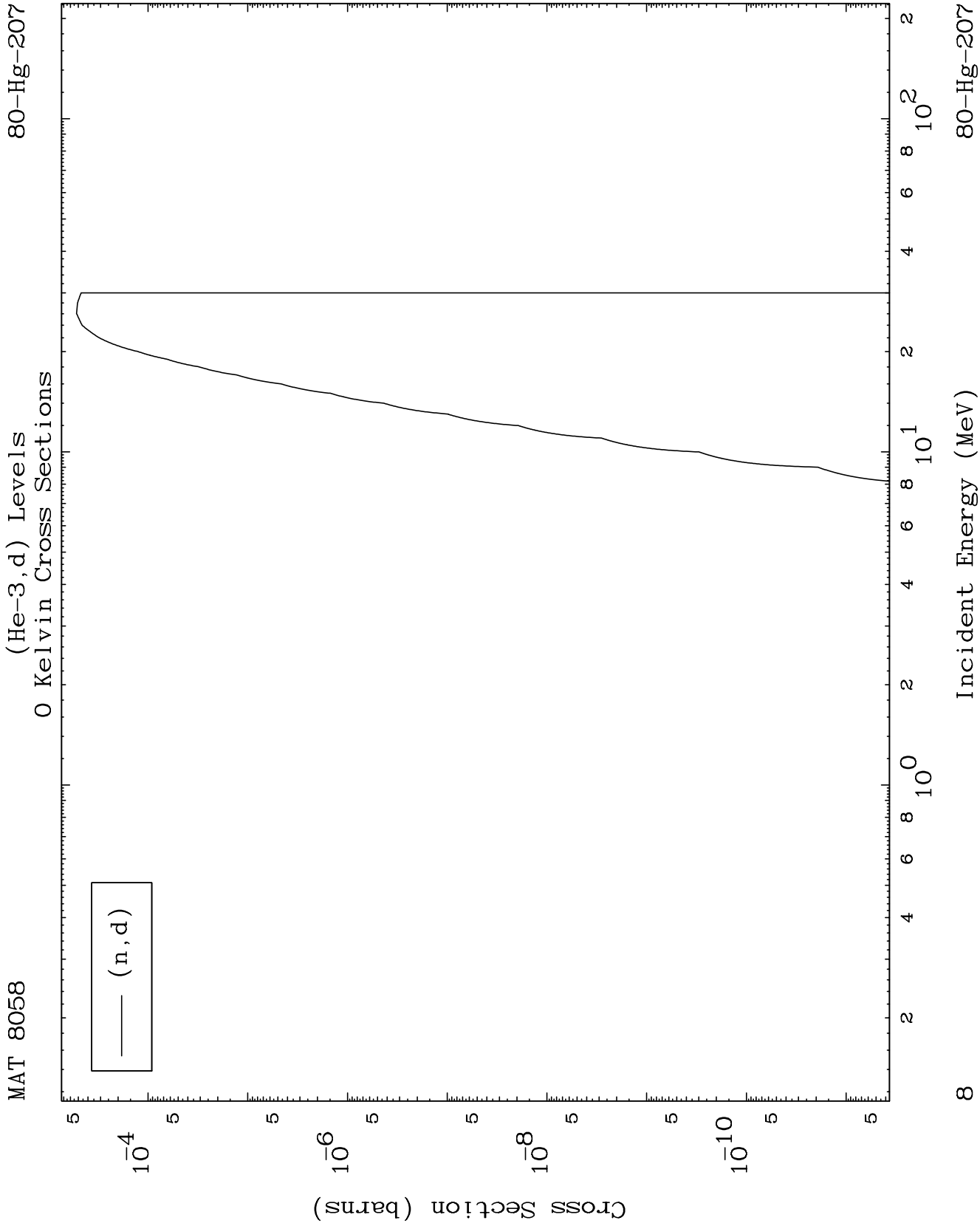
MAT 8058

He-3 Charged Particle
0 Kelvin Cross Sections

80-Hg-207



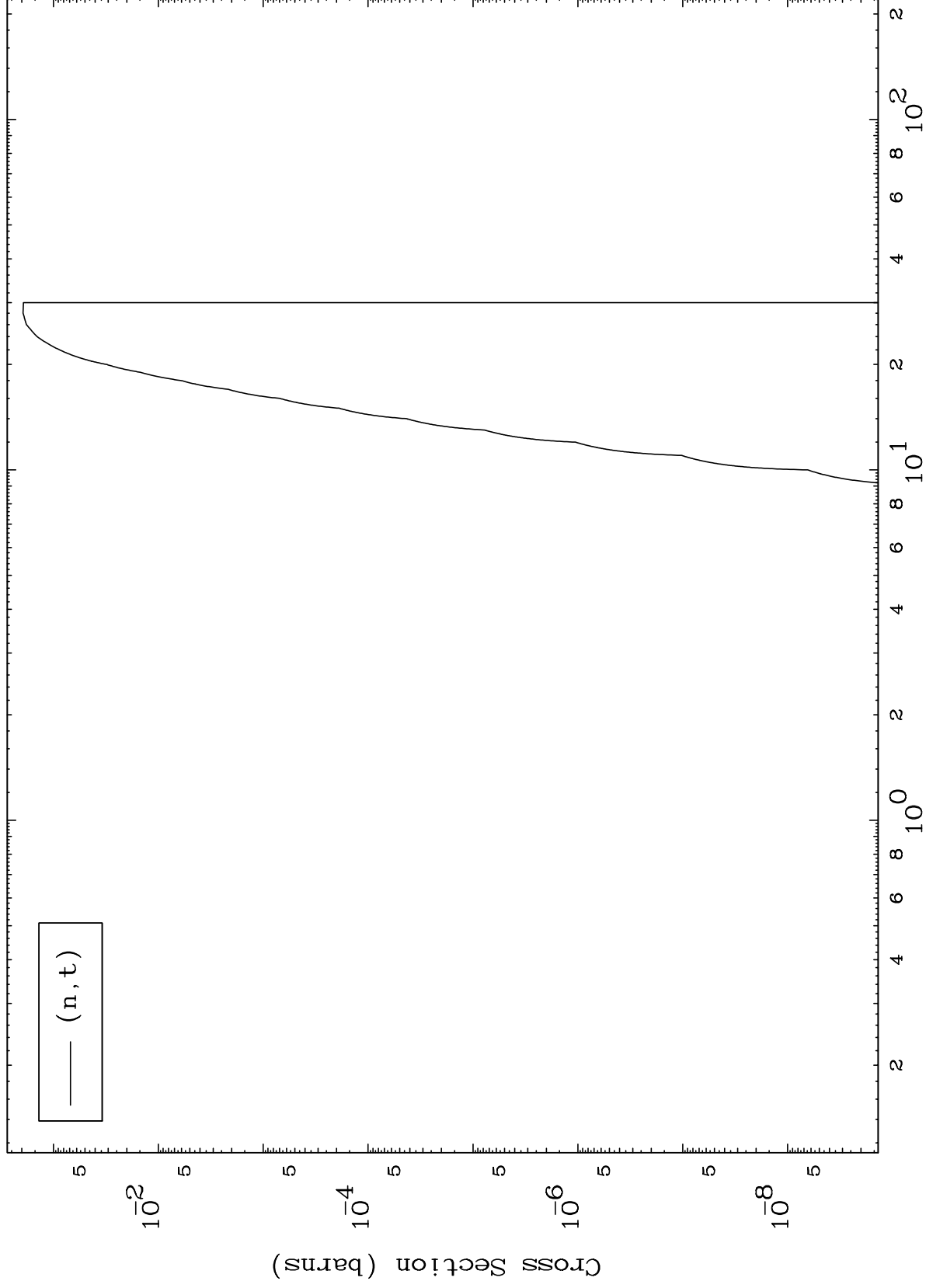




MAT 8058

80-Hg-207

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



9

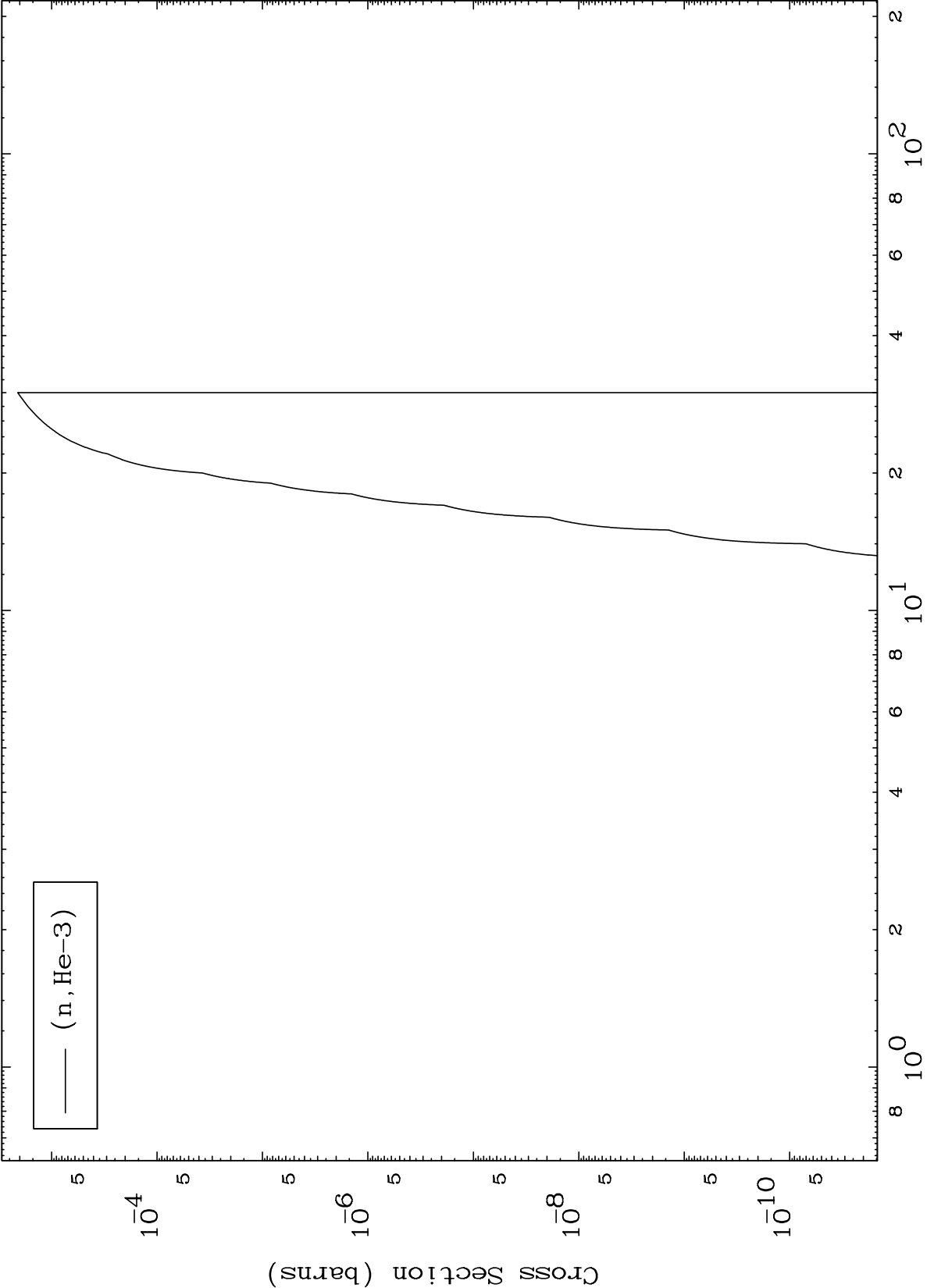
80-Hg-207

MAT 8058

(He-3,He3) Levels

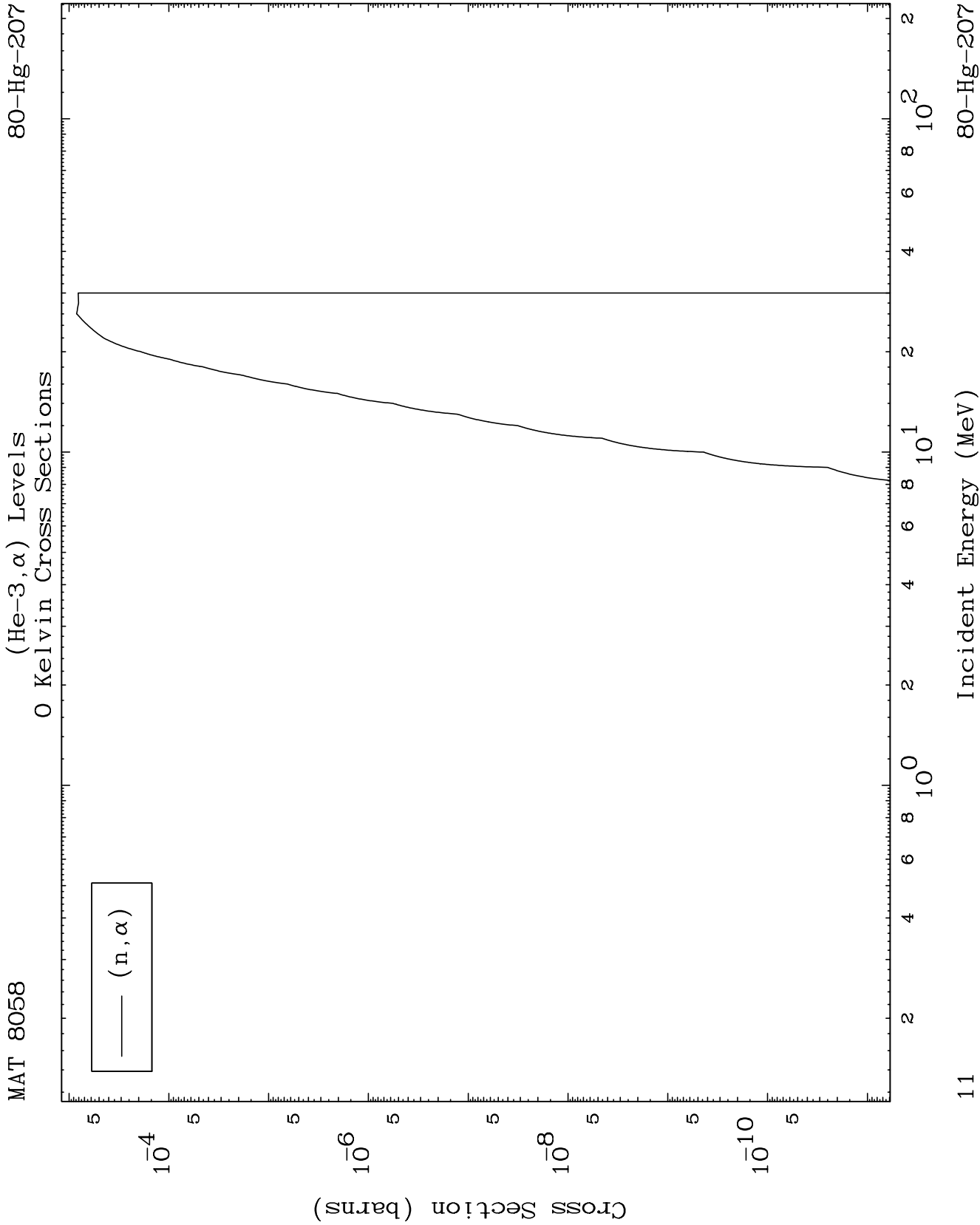
80-Hg-207

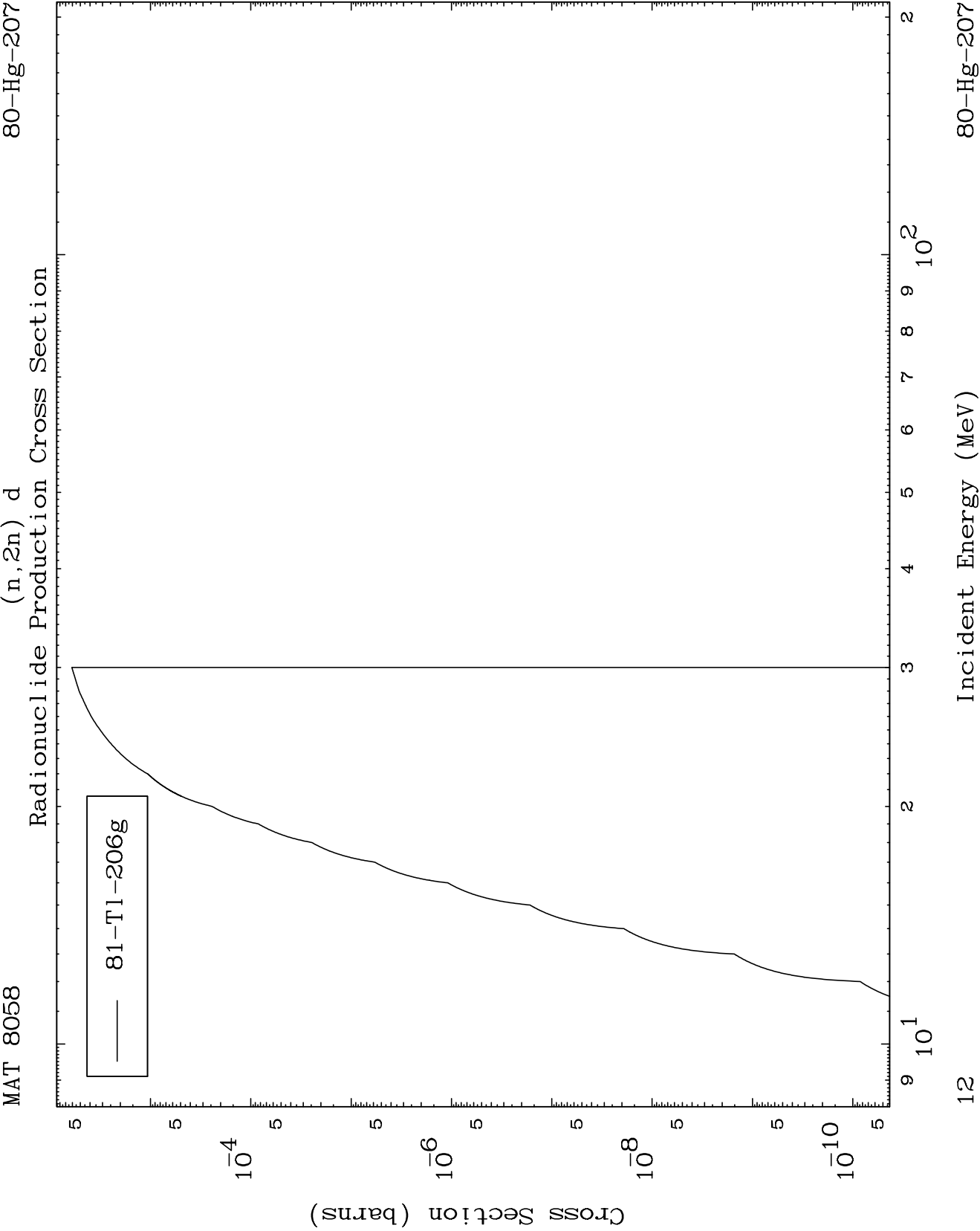
0 Kelvin Cross Sections



Incident Energy (MeV)

80-Hg-207

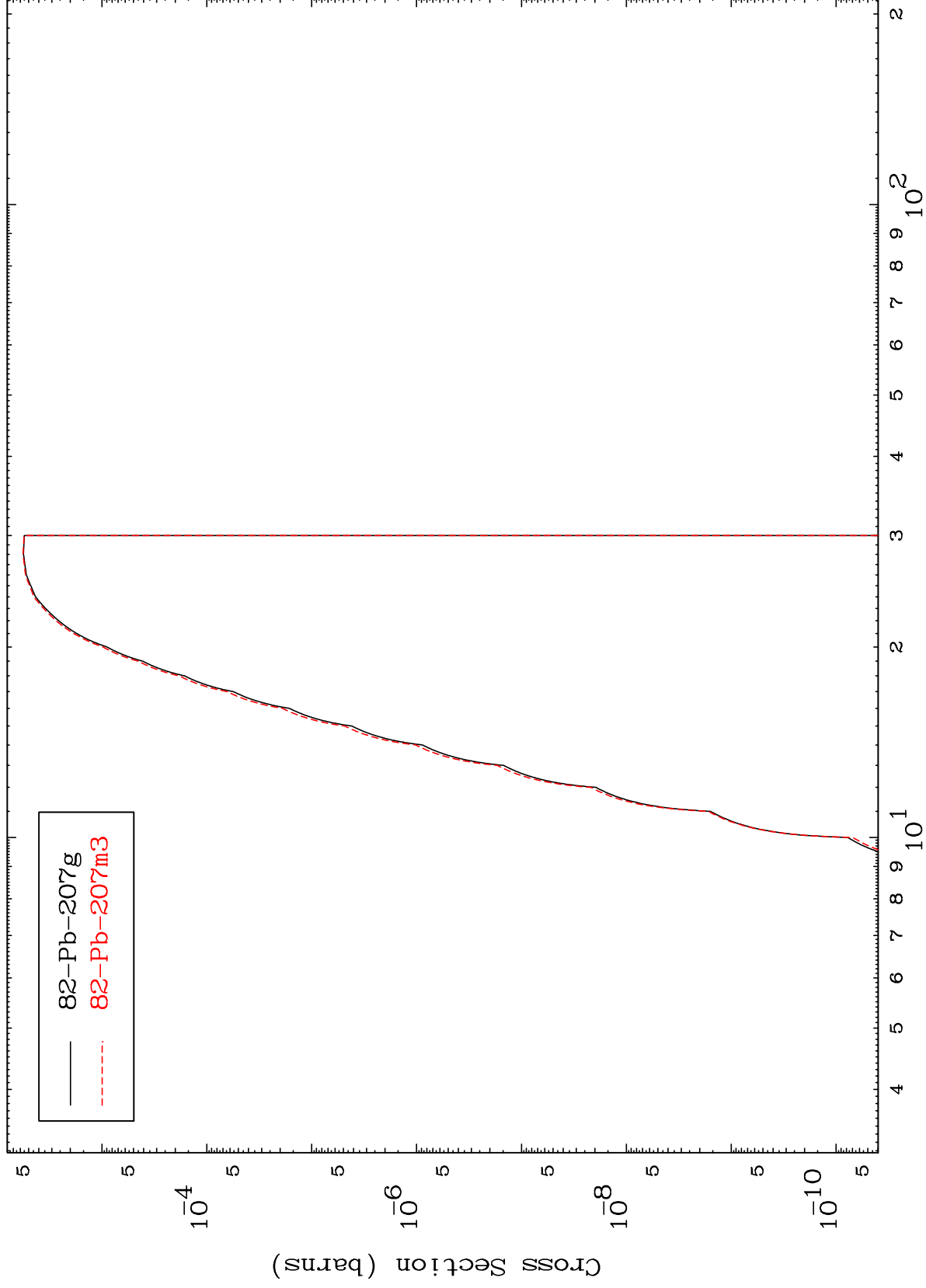




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80-Hg-207

(n,3n)
Radionuclide Production Cross Section



13

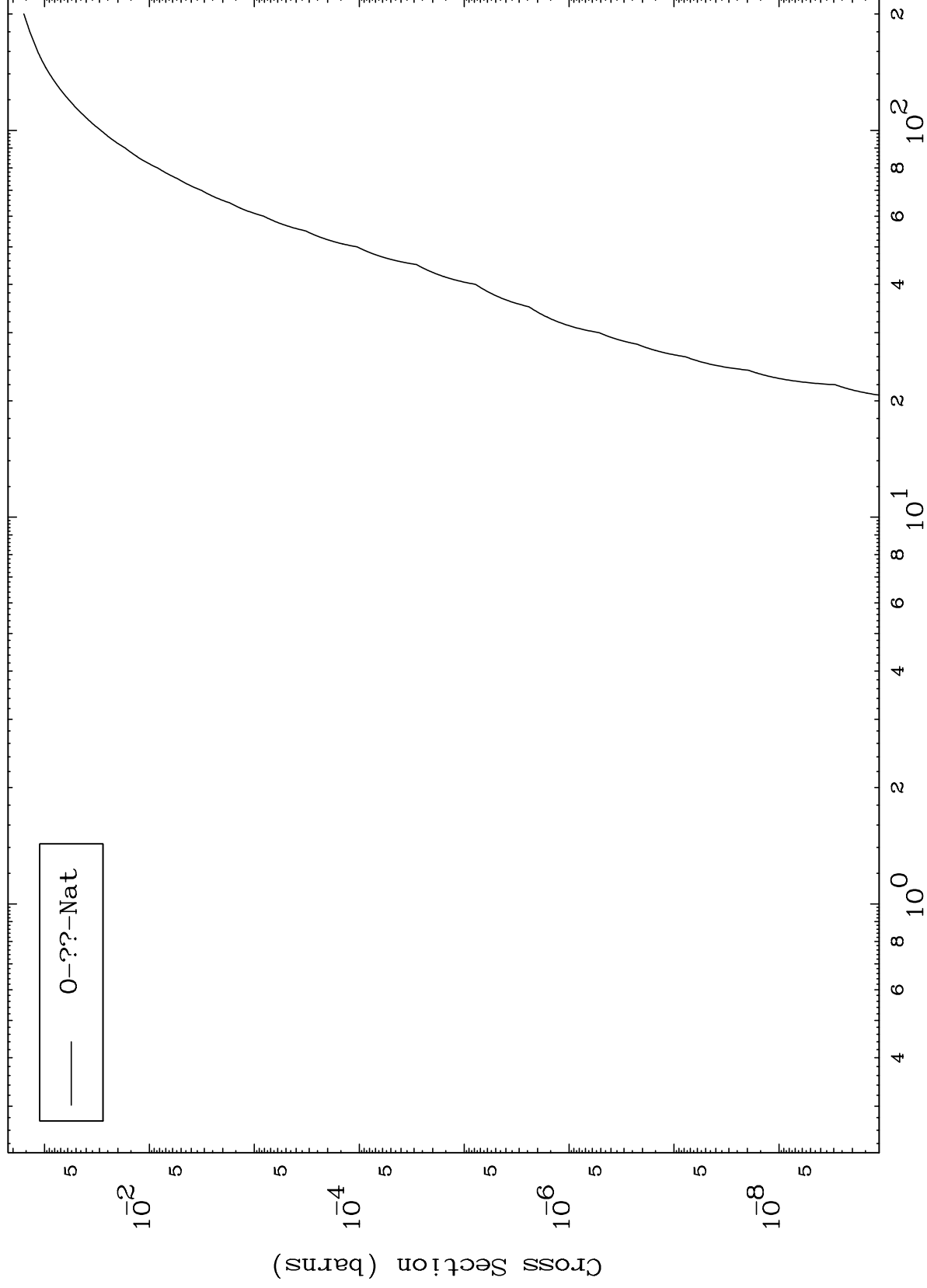
Incident Energy (MeV)

80-Hg-207

MAT 8058

Fission
Radionuclide Production Cross Section

80-Hg-207



— 0-??-Nat

14

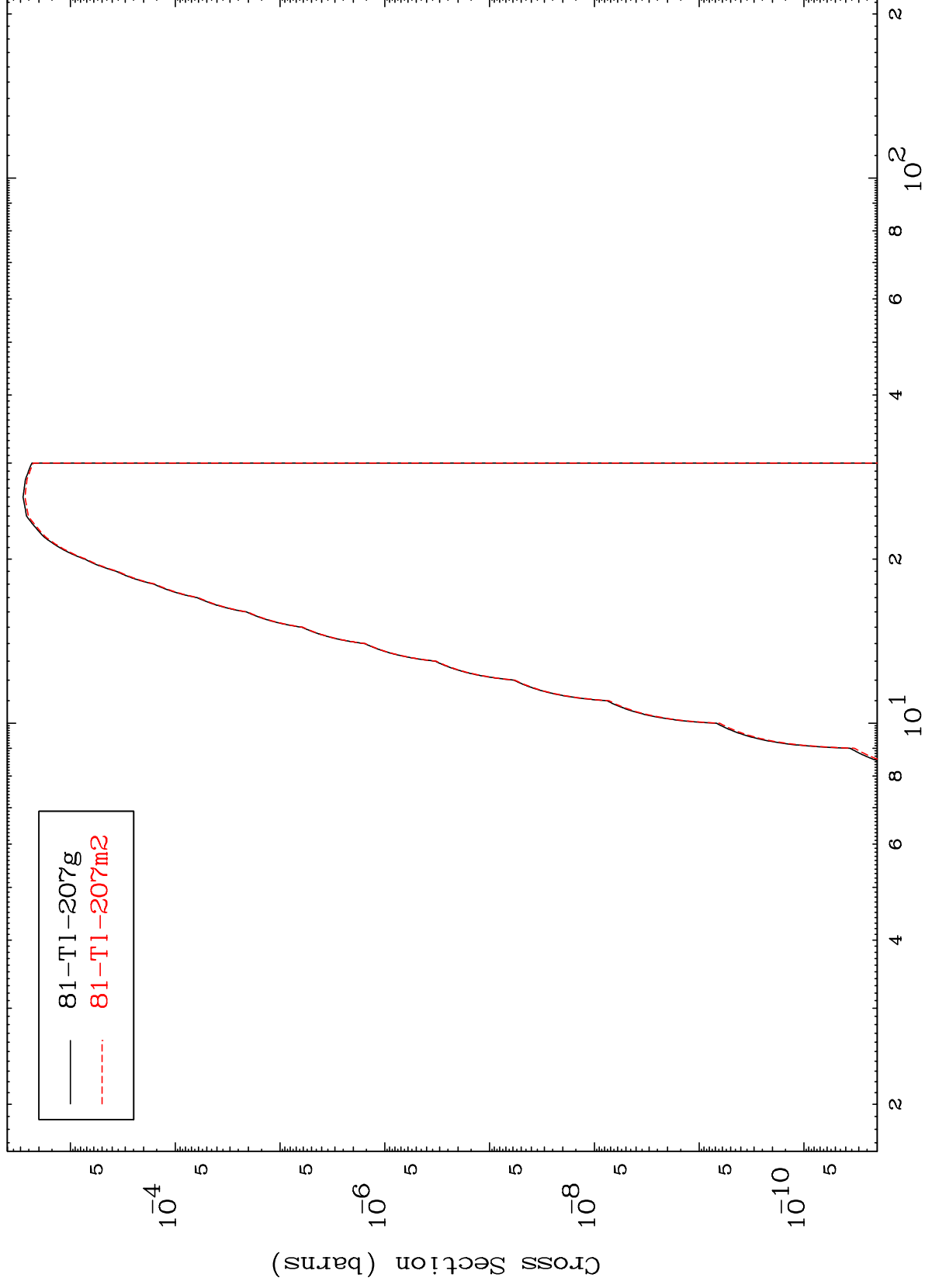
Incident Energy (MeV)

80-Hg-207

MAT 8058

80-Hg-207

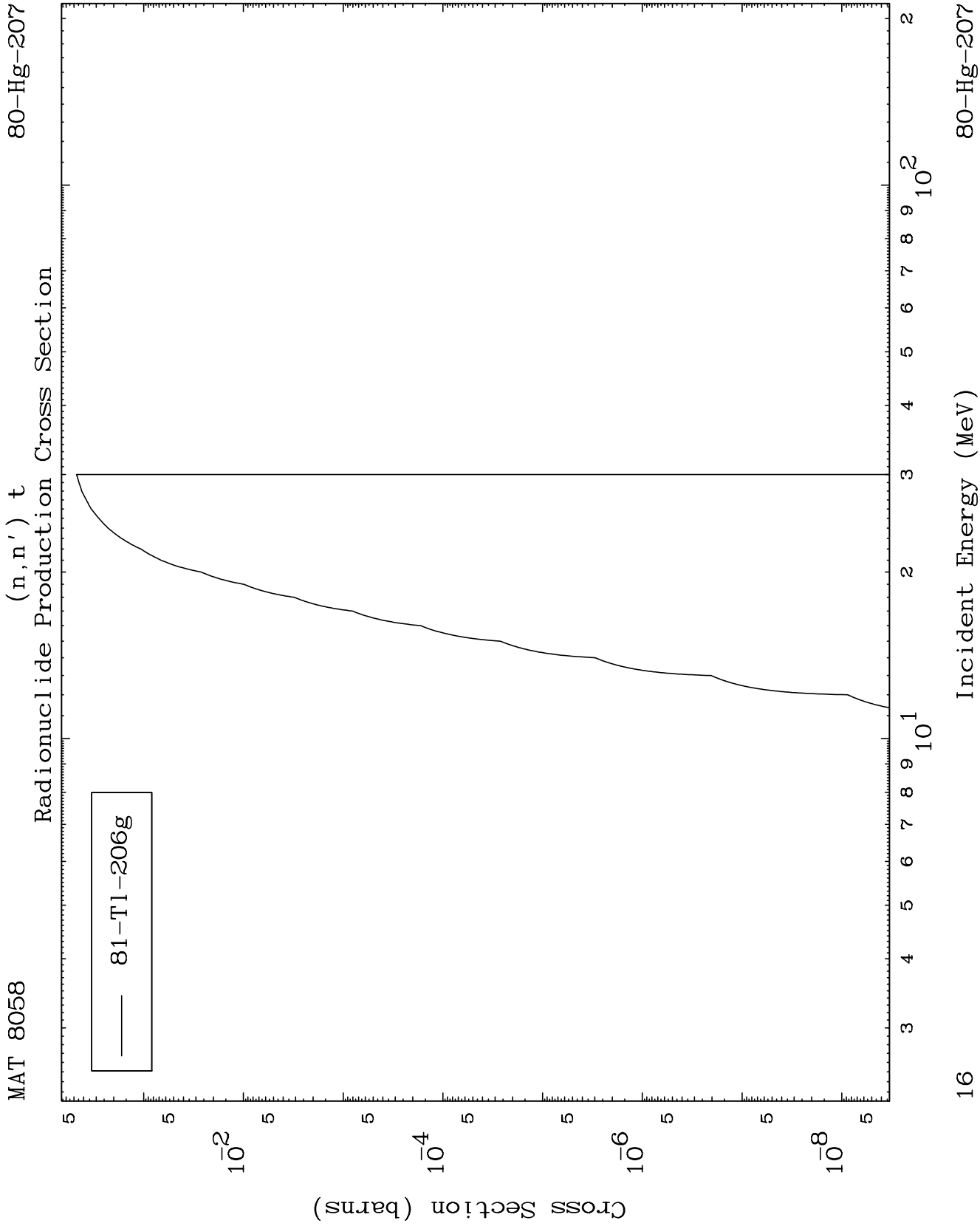
(n,n') d
Radionuclide Production Cross Section



80-Hg-207

Incident Energy (MeV)

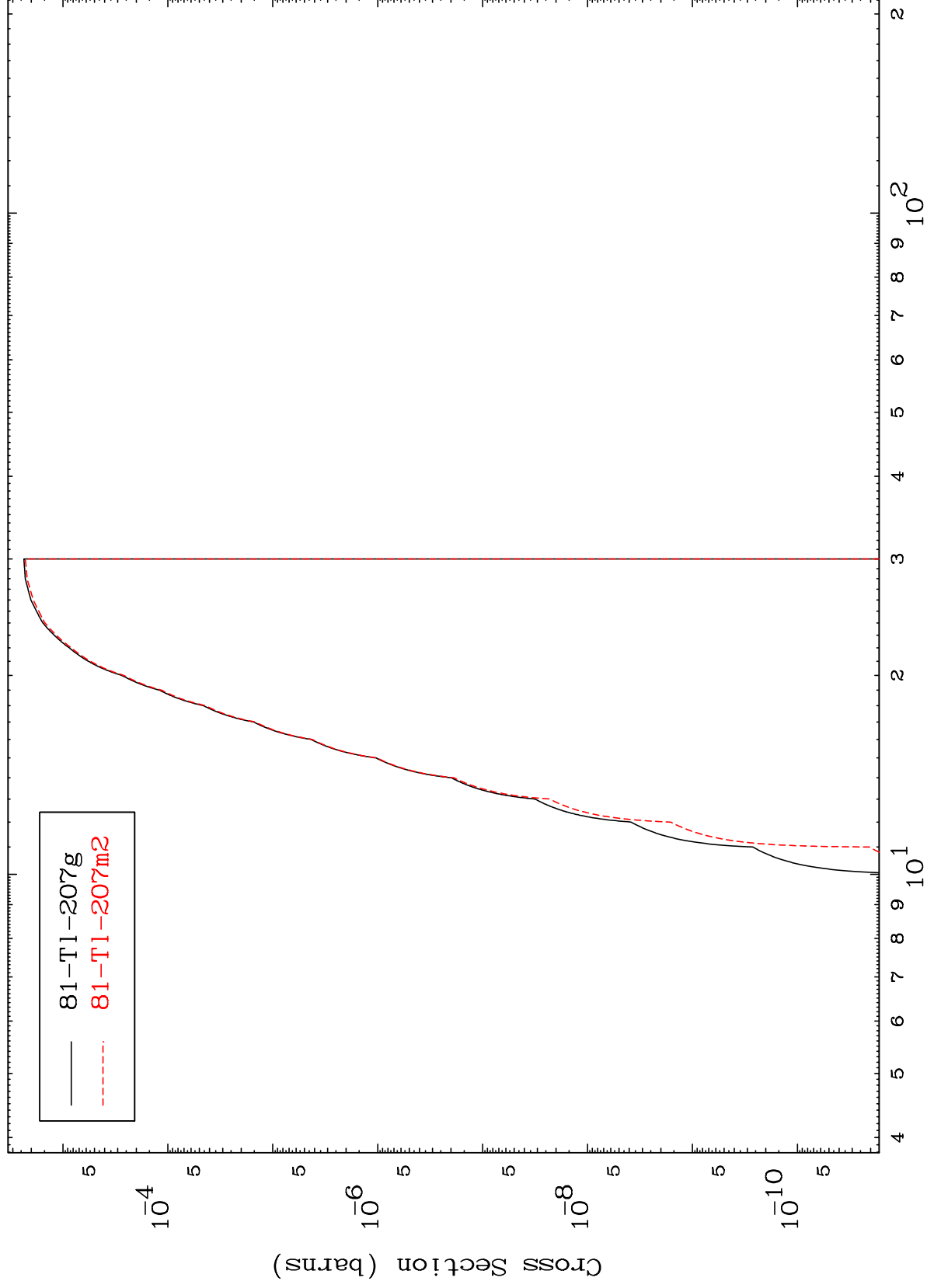
15



MAT 8058

80-Hg-207

(n,2n) p
Radionuclide Production Cross Section



17

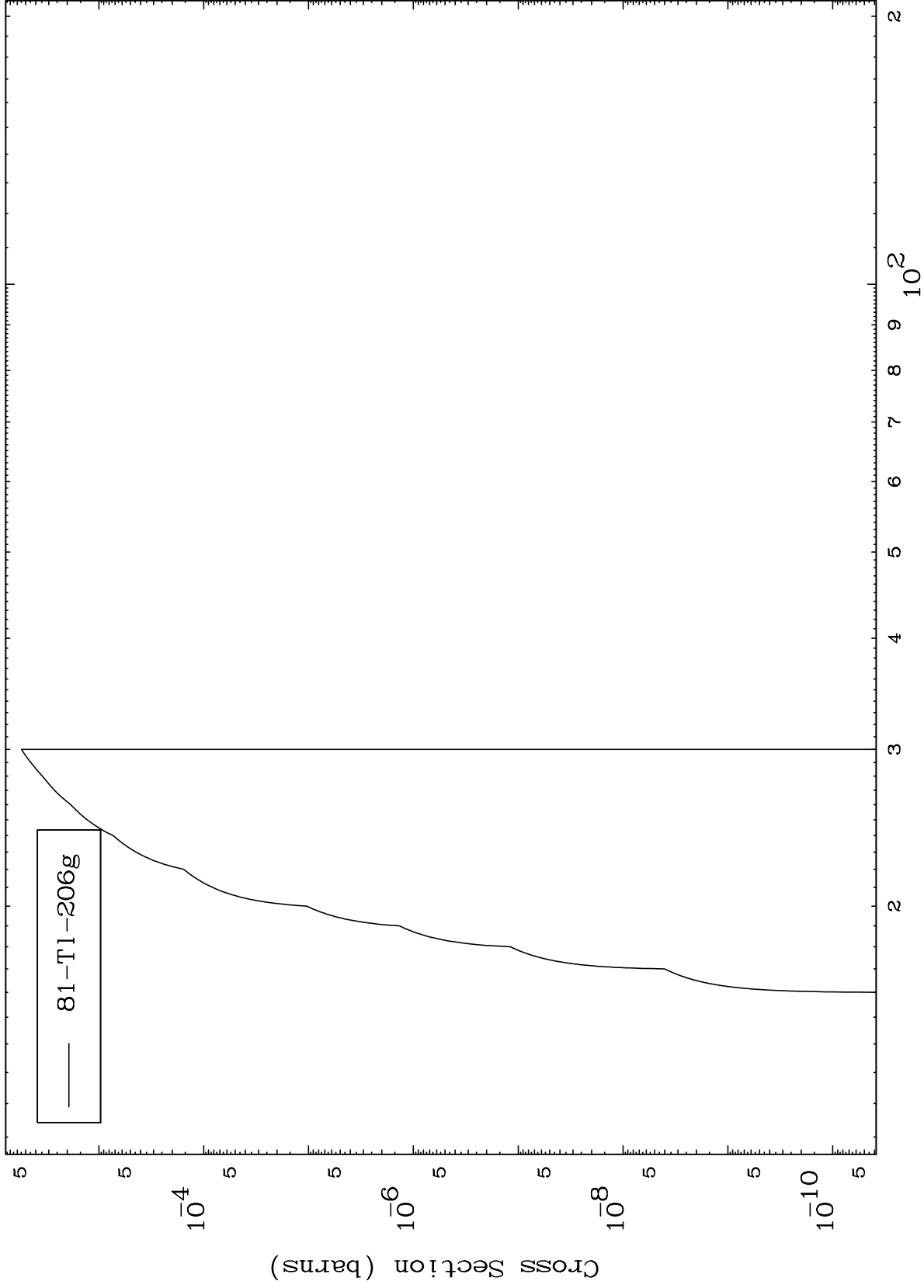
Incident Energy (MeV)

80-Hg-207

MAT 8058

80-Hg-207

(n,3n) p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

80-Hg-207

