

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

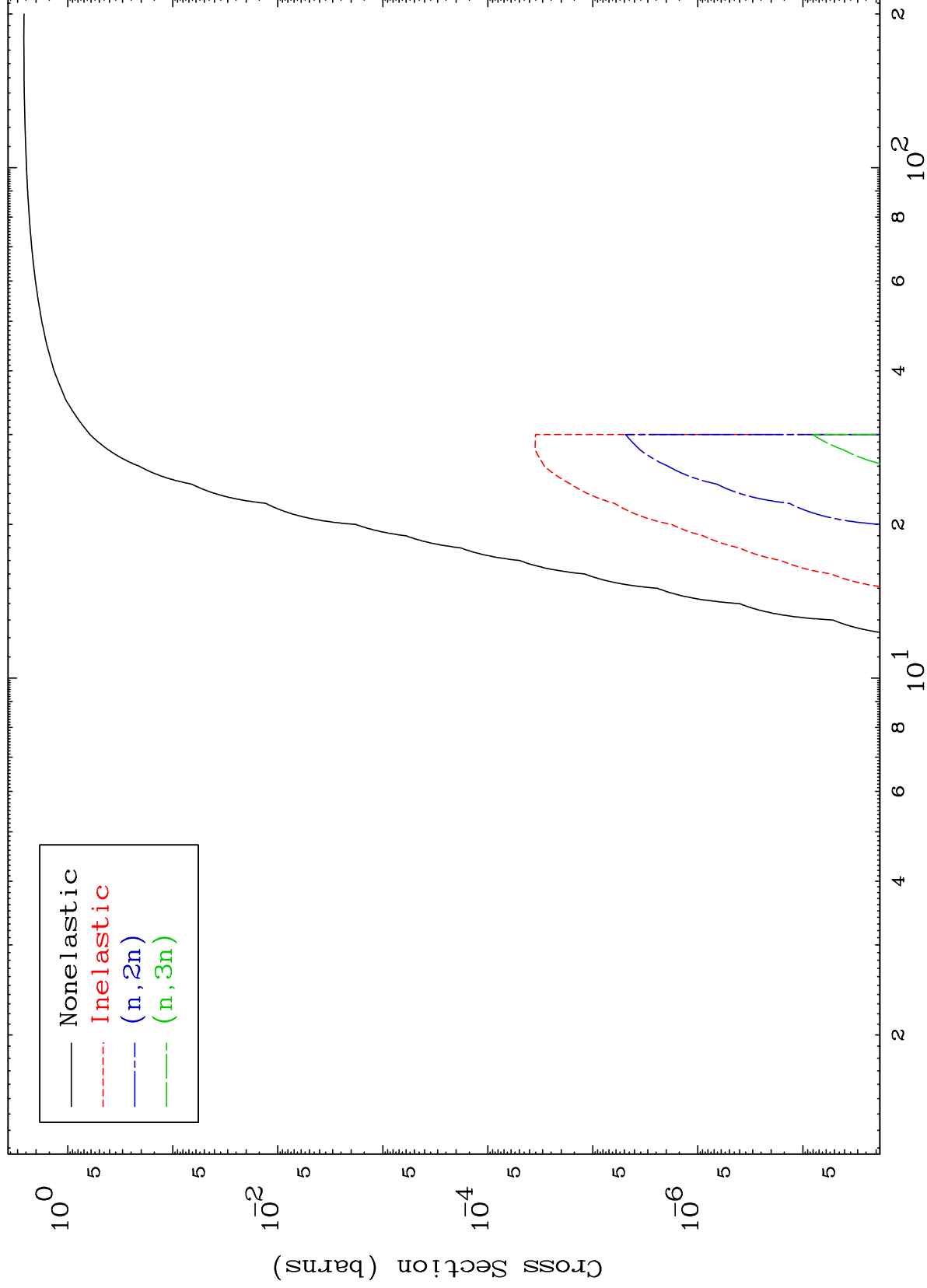
Press Mouse Button to Start

MAT 9908

He-3 Major

99-Es-248

0 Kelvin Cross Sections



1

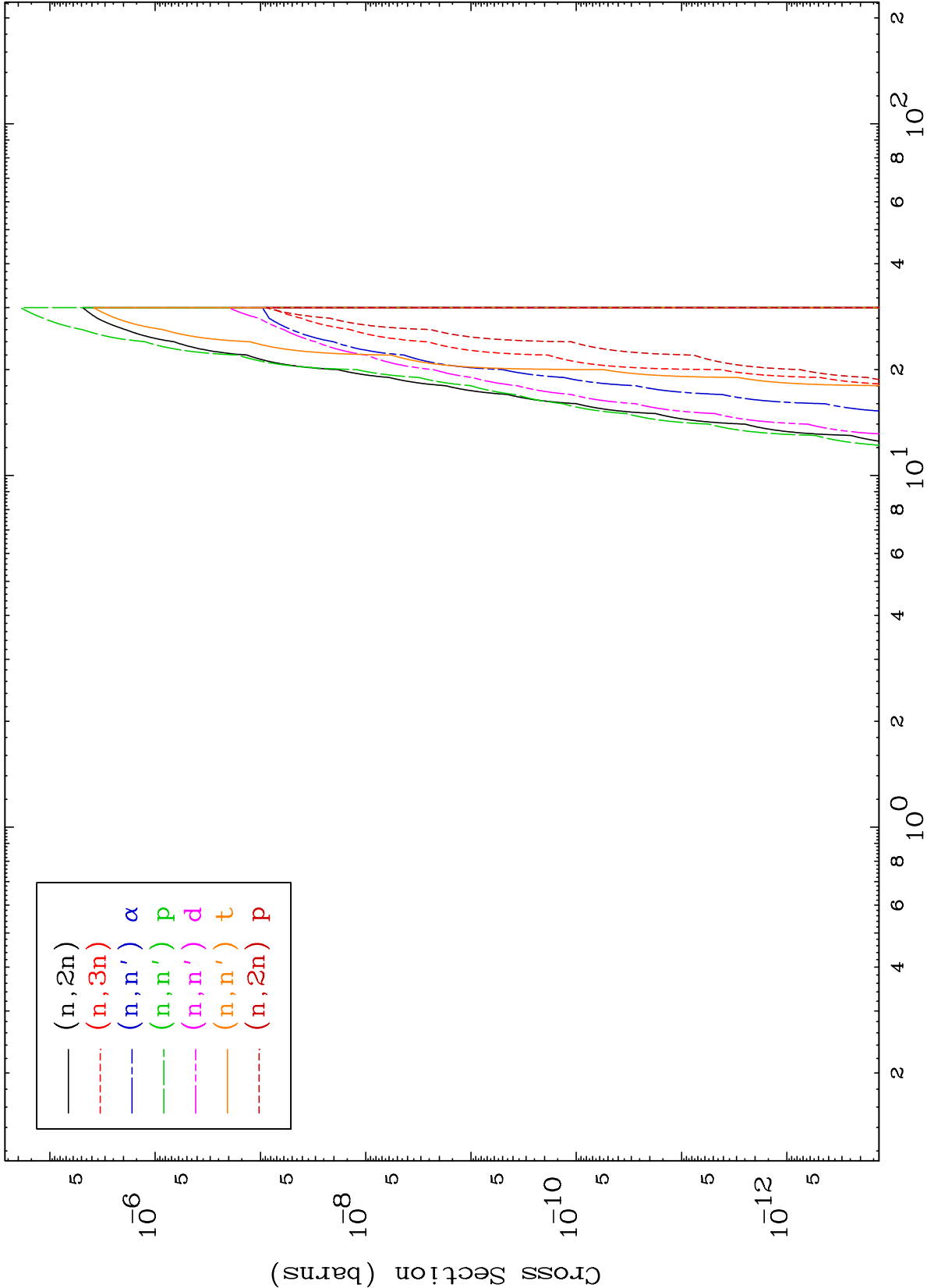
Incident Energy (MeV)

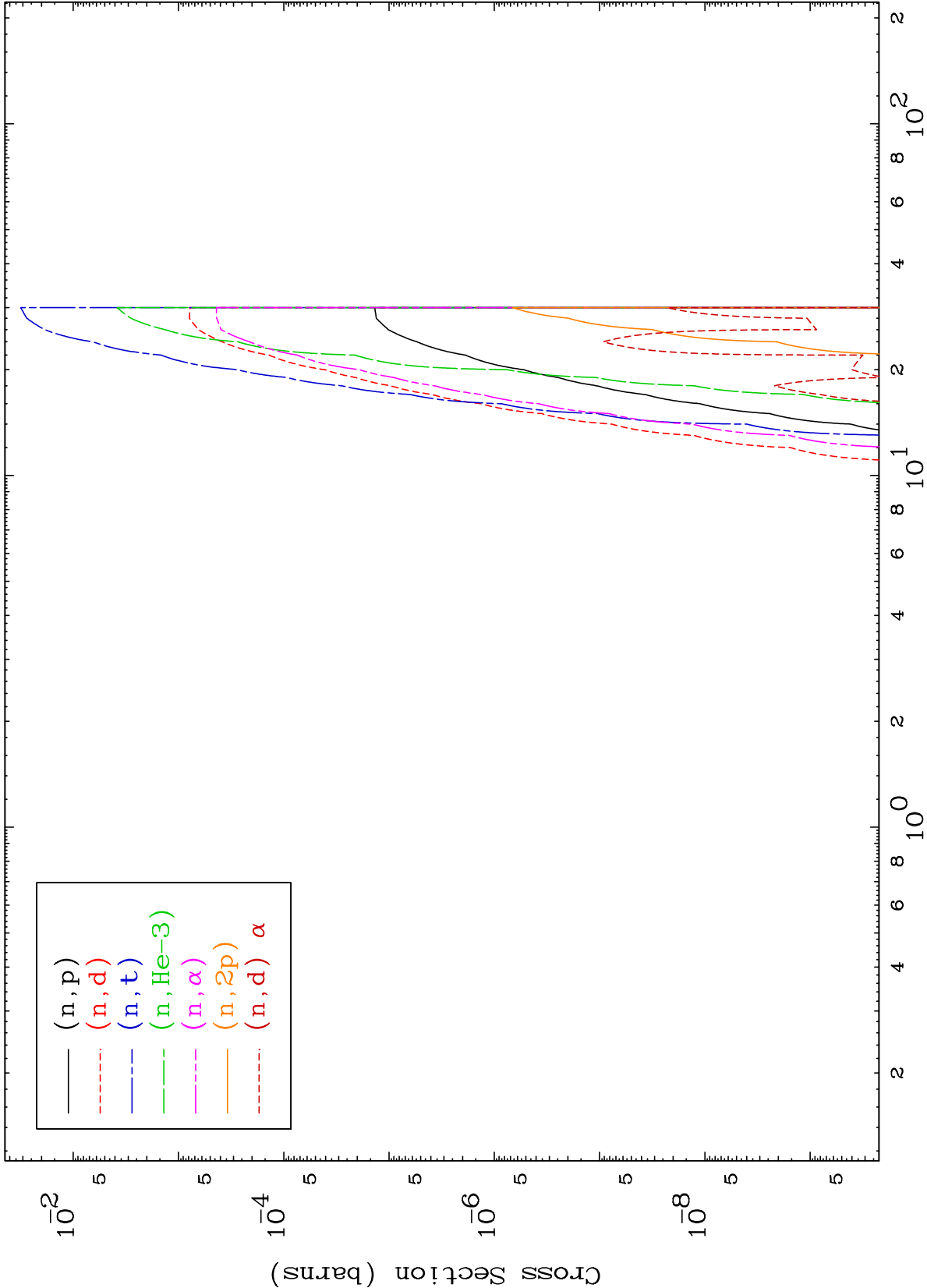
99-Es-248

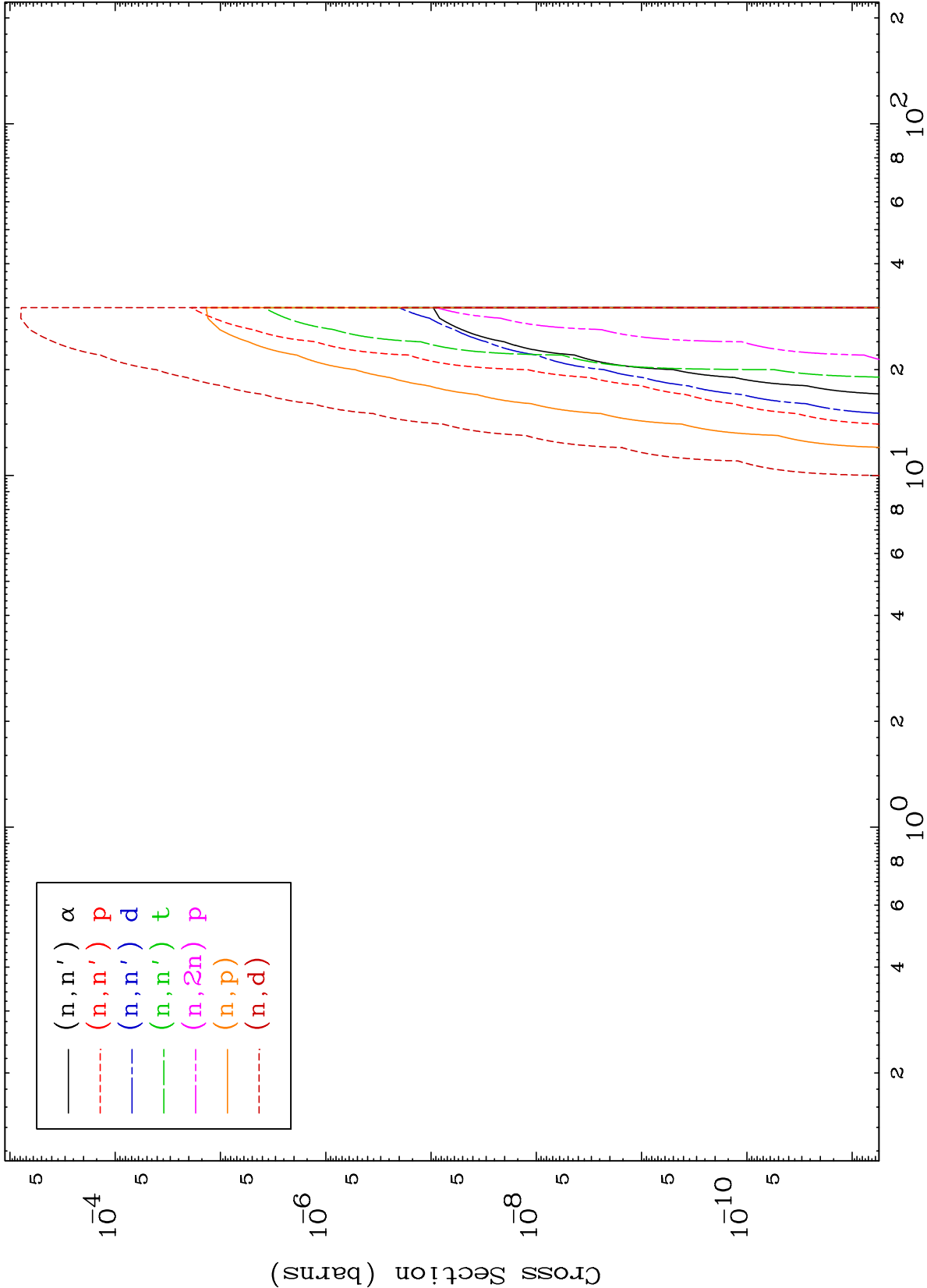
MAT 9908

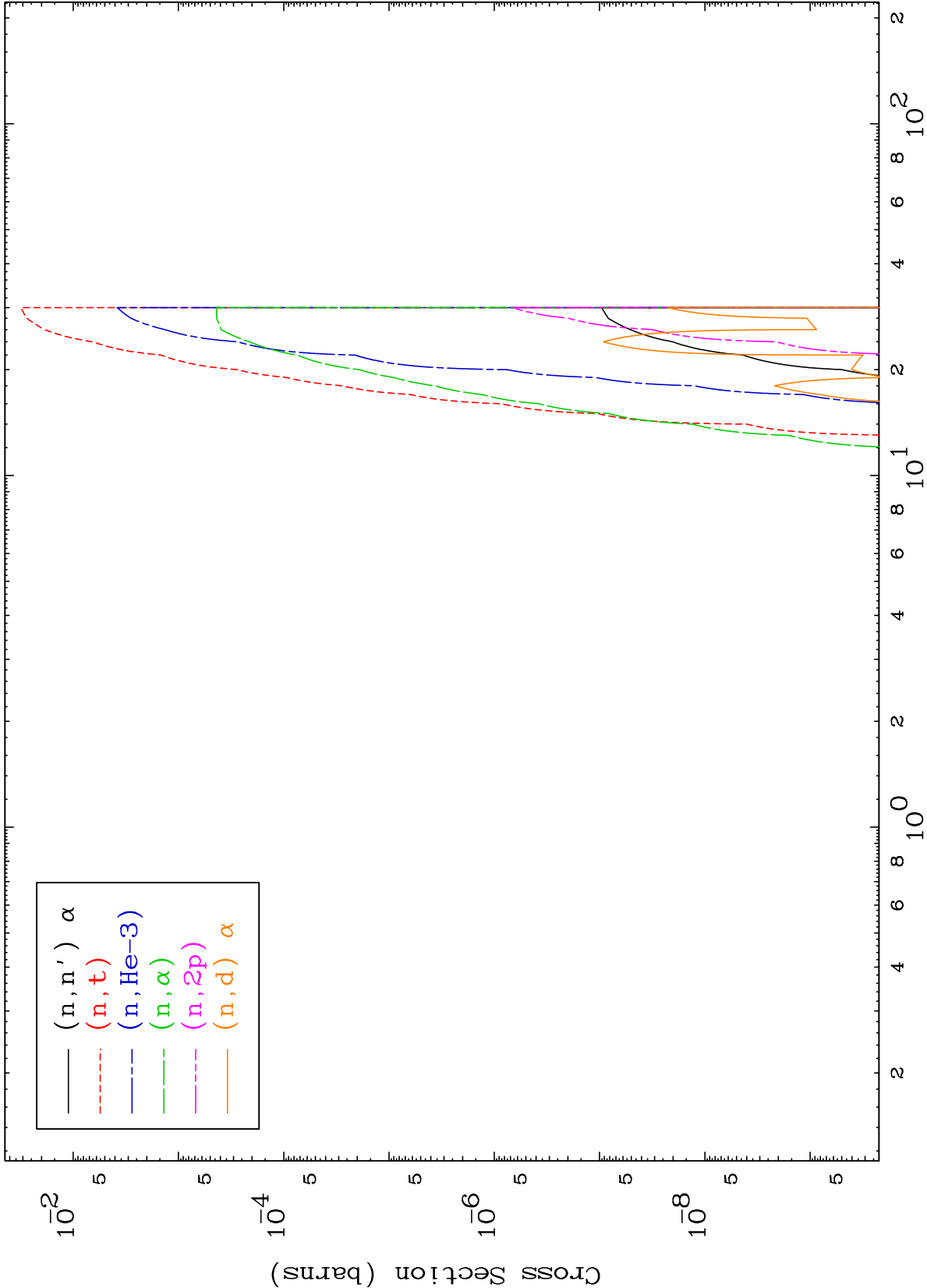
He-3 Neutron Absorption
0 Kelvin Cross Sections

99-Es-248





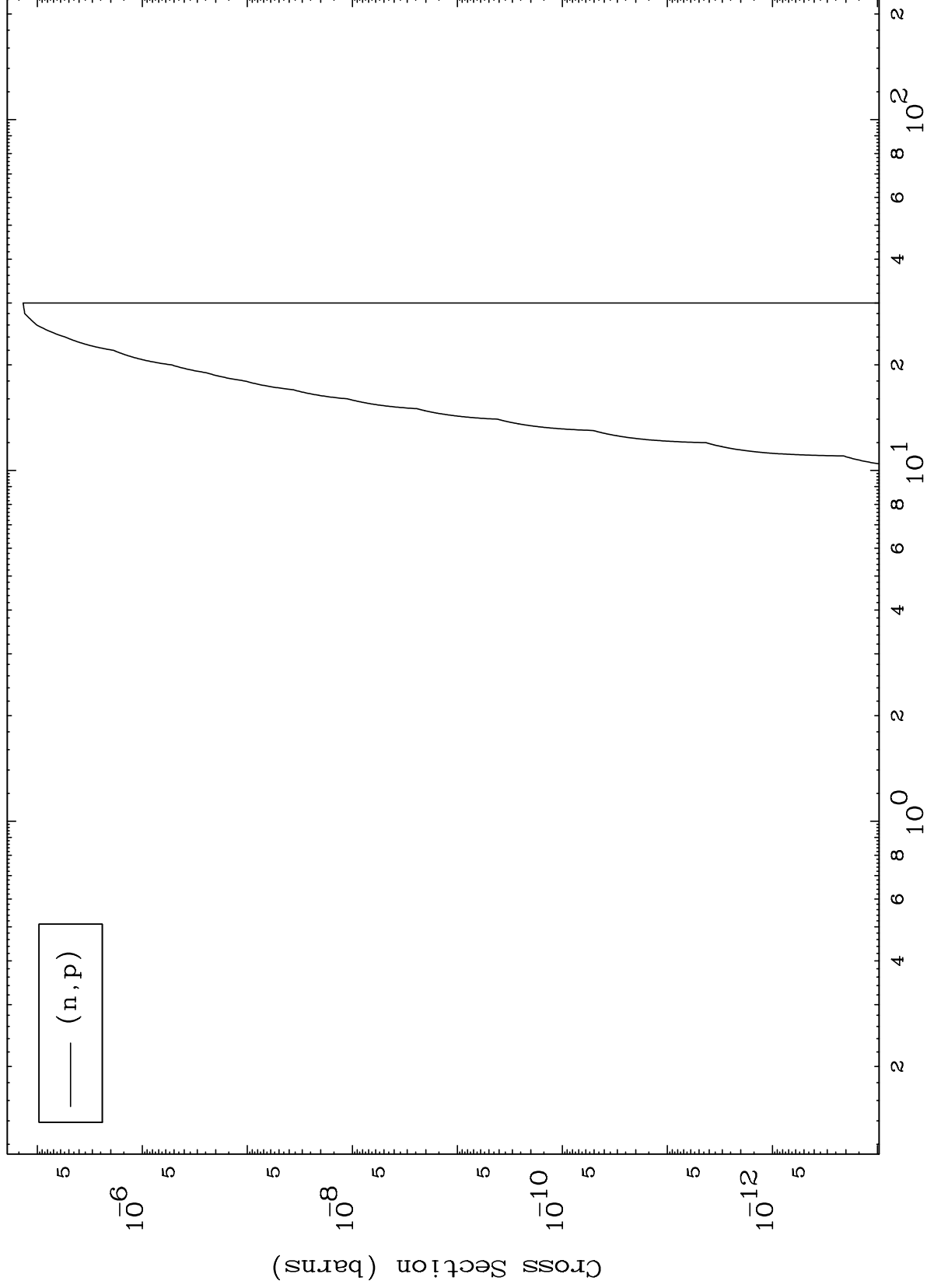




MAT 9908

99-Es-248

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



6

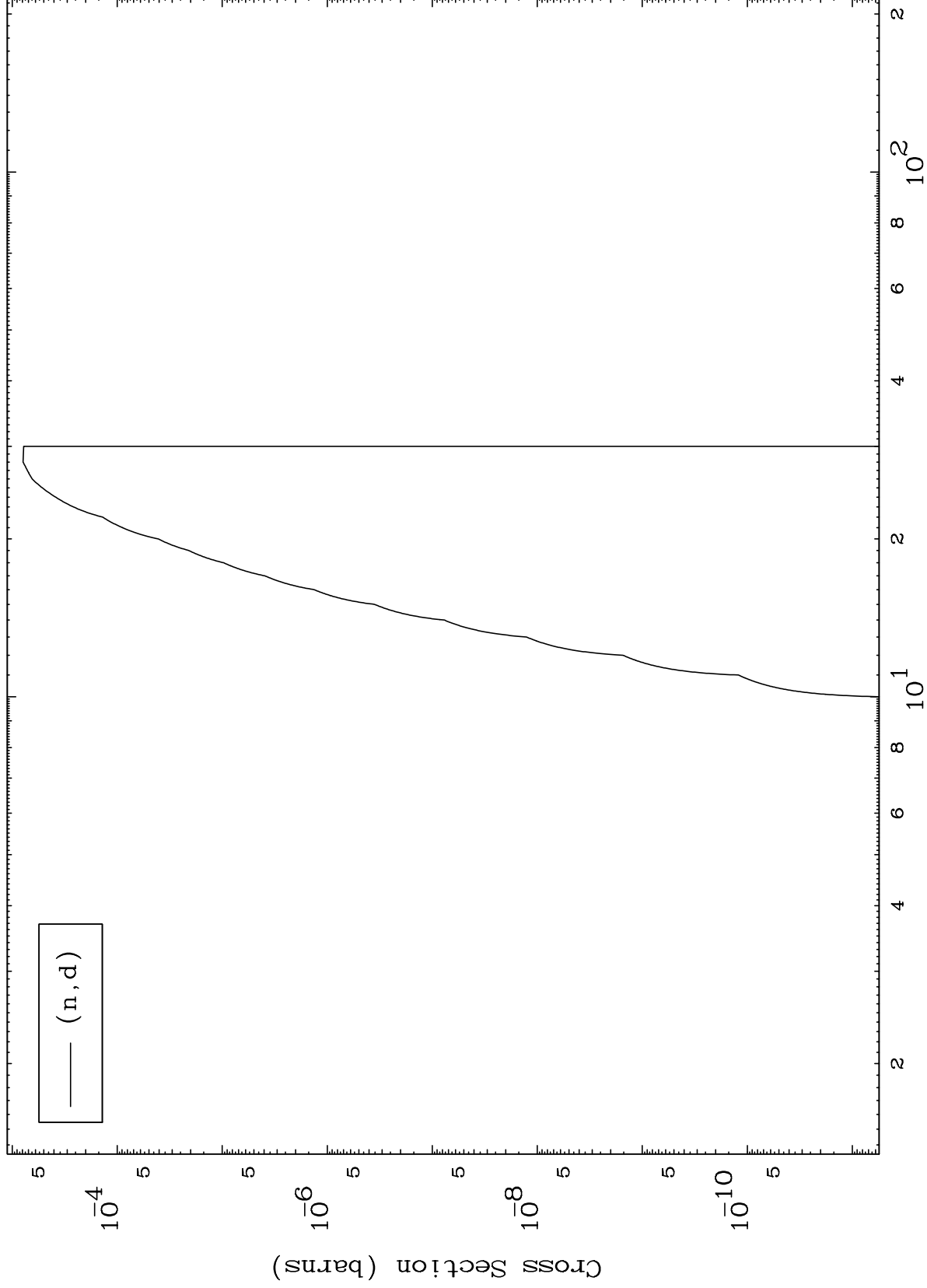
Incident Energy (MeV)

99-Es-248

MAT 9908

99-Es-248

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



99-Es-248

Incident Energy (MeV)

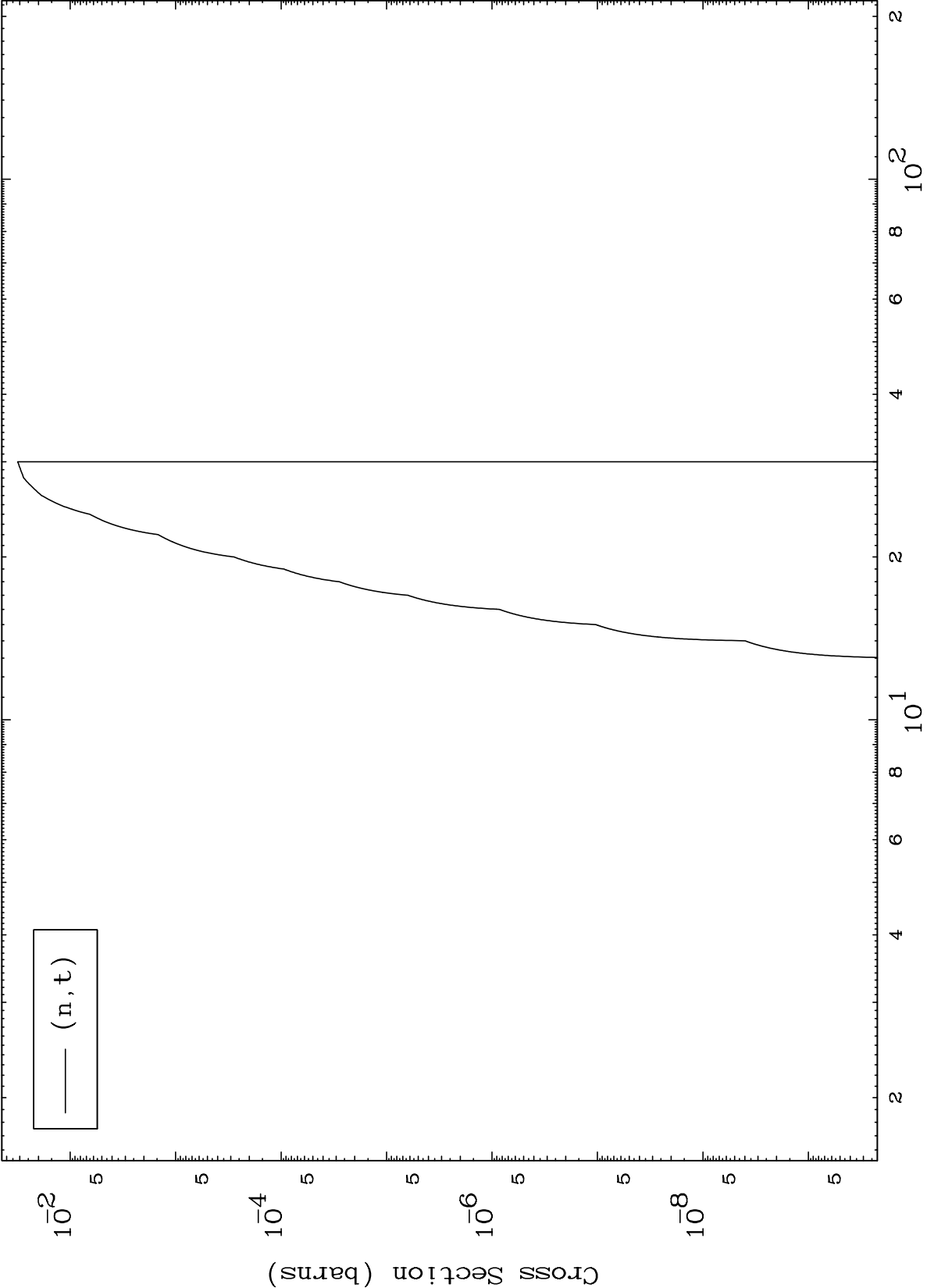
7

MAT 9908

(He-3,t) Levels

99-Es-248

0 Kelvin Cross Sections

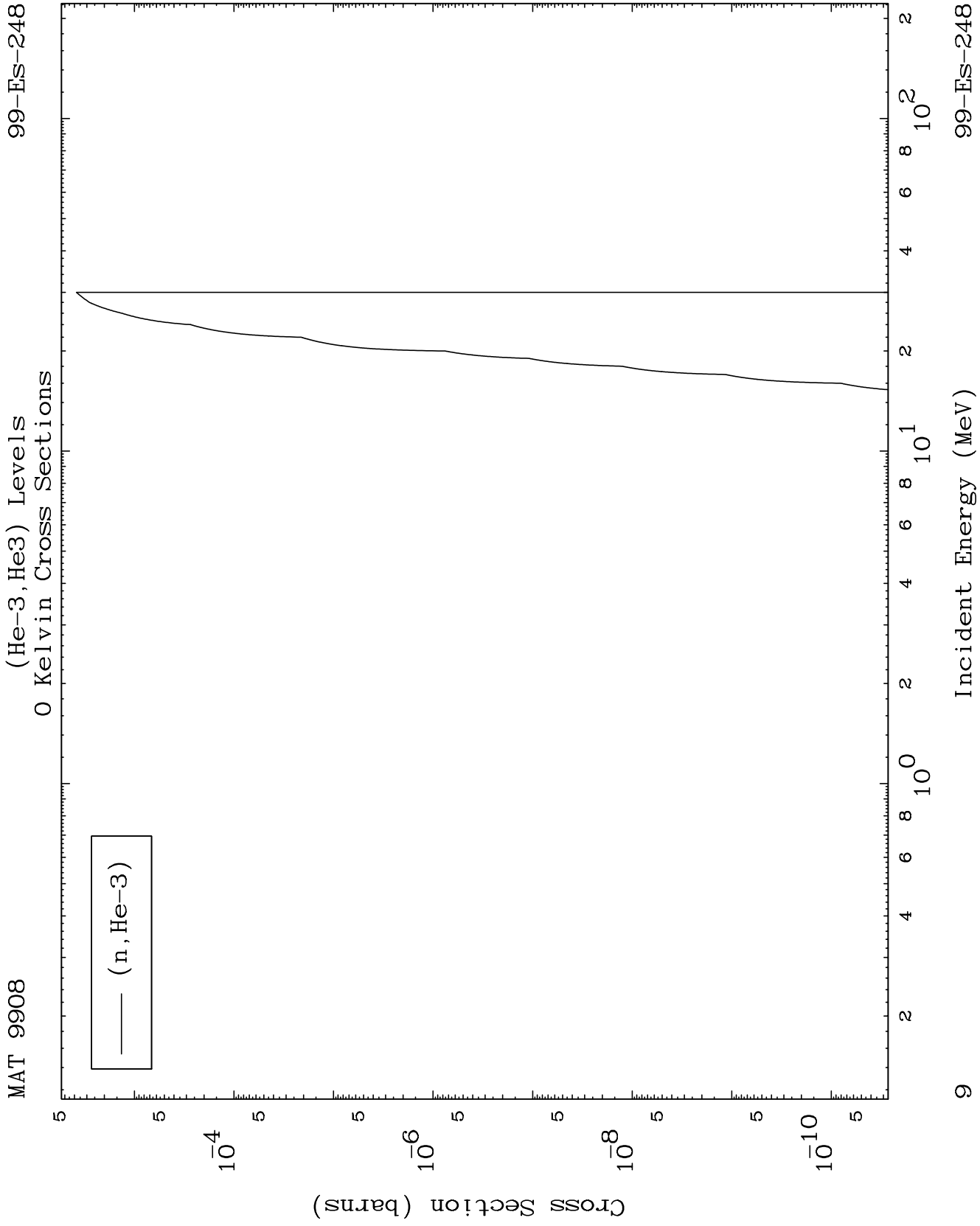


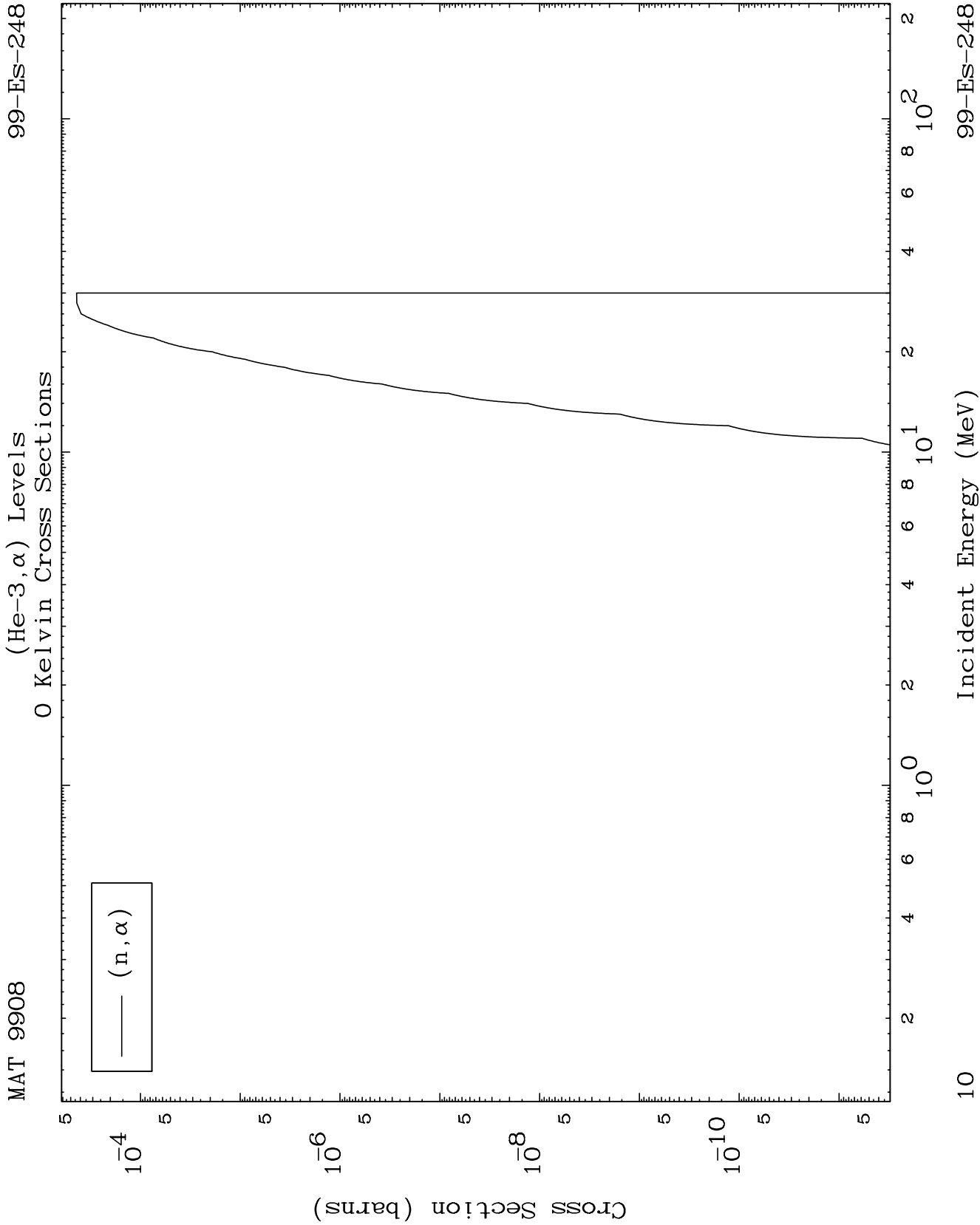
— (n,t)

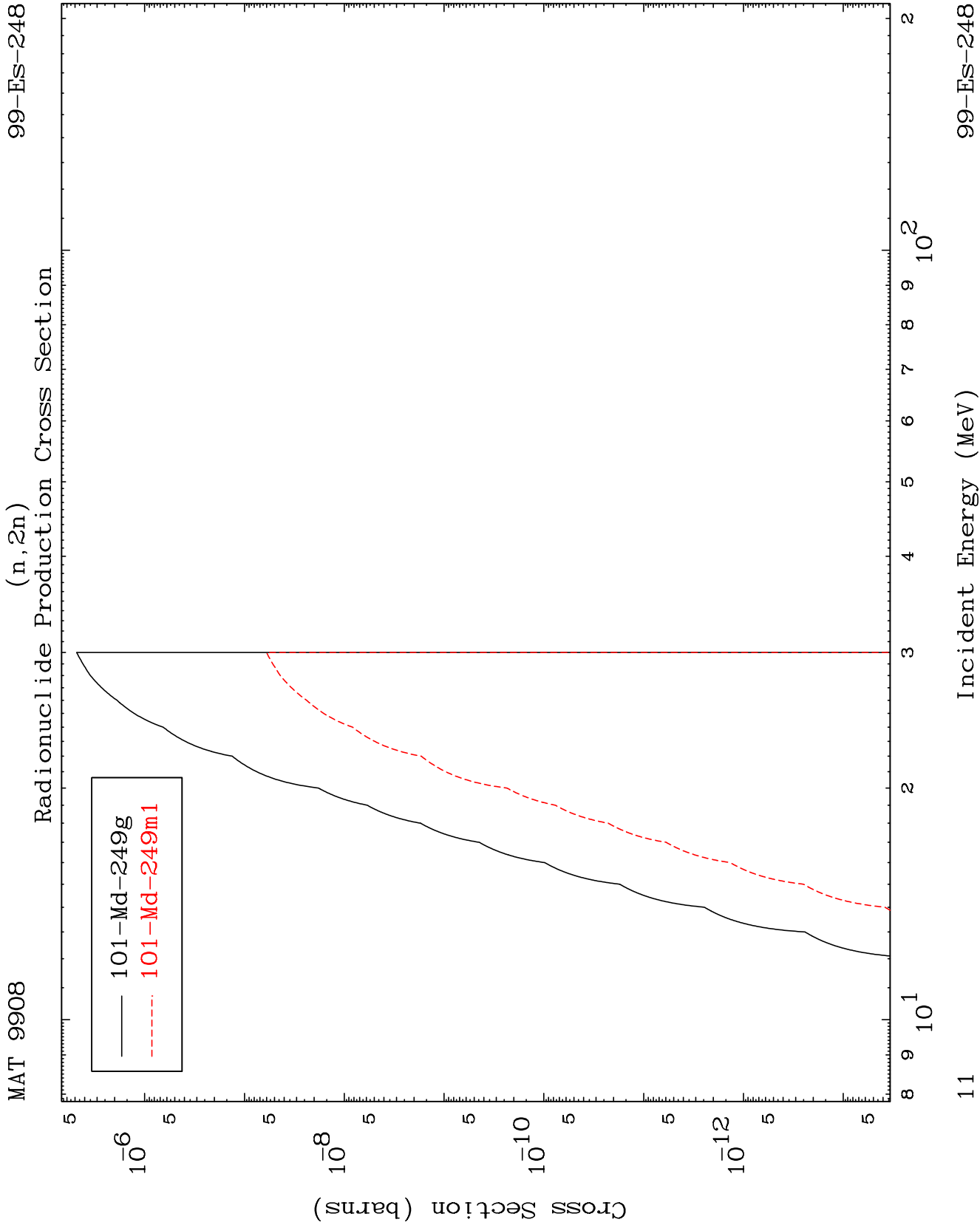
8

Incident Energy (MeV)

99-Es-248





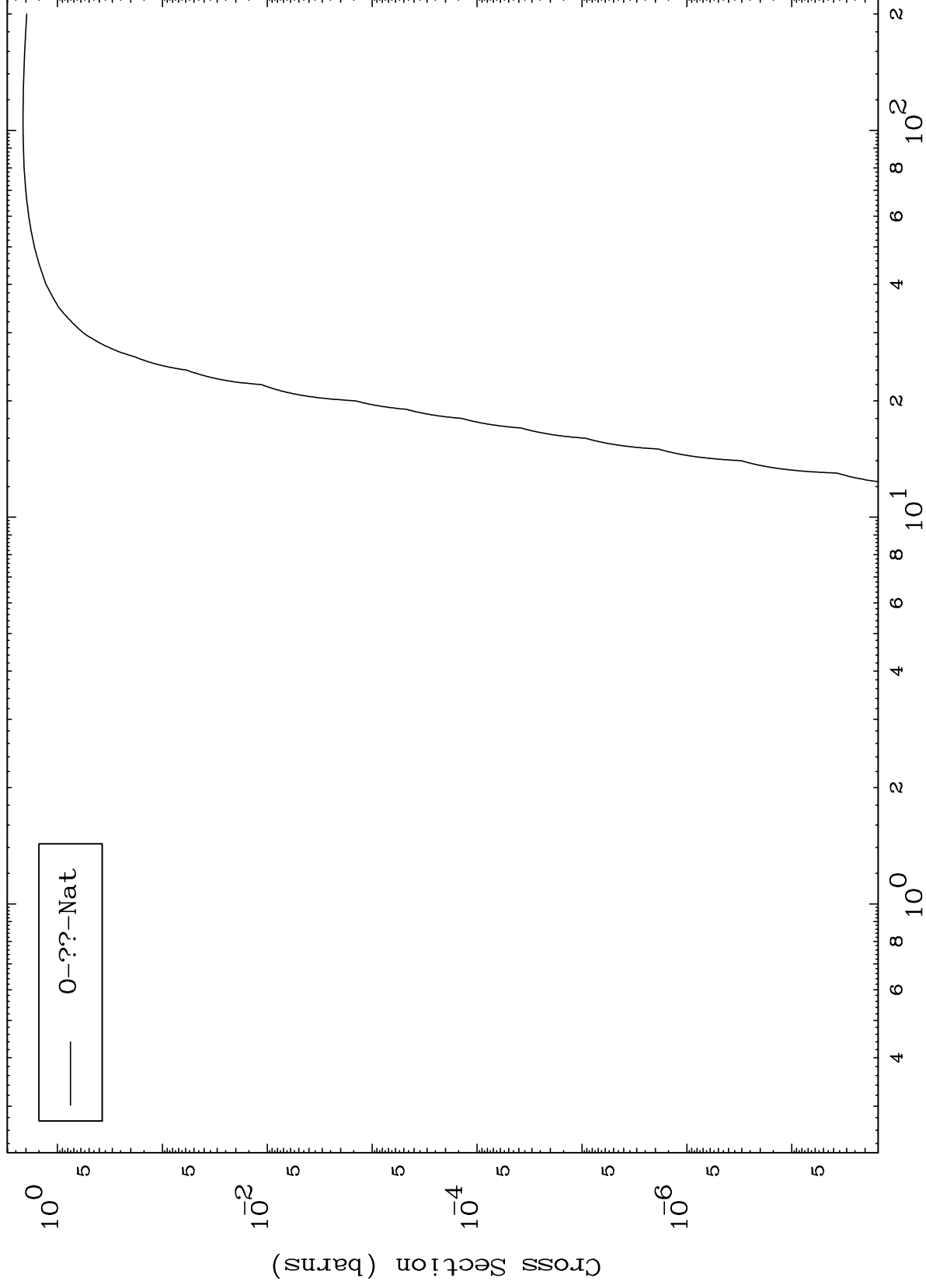


MAT 9908

Fission

99-Es-248

Radionuclide Production Cross Section



12

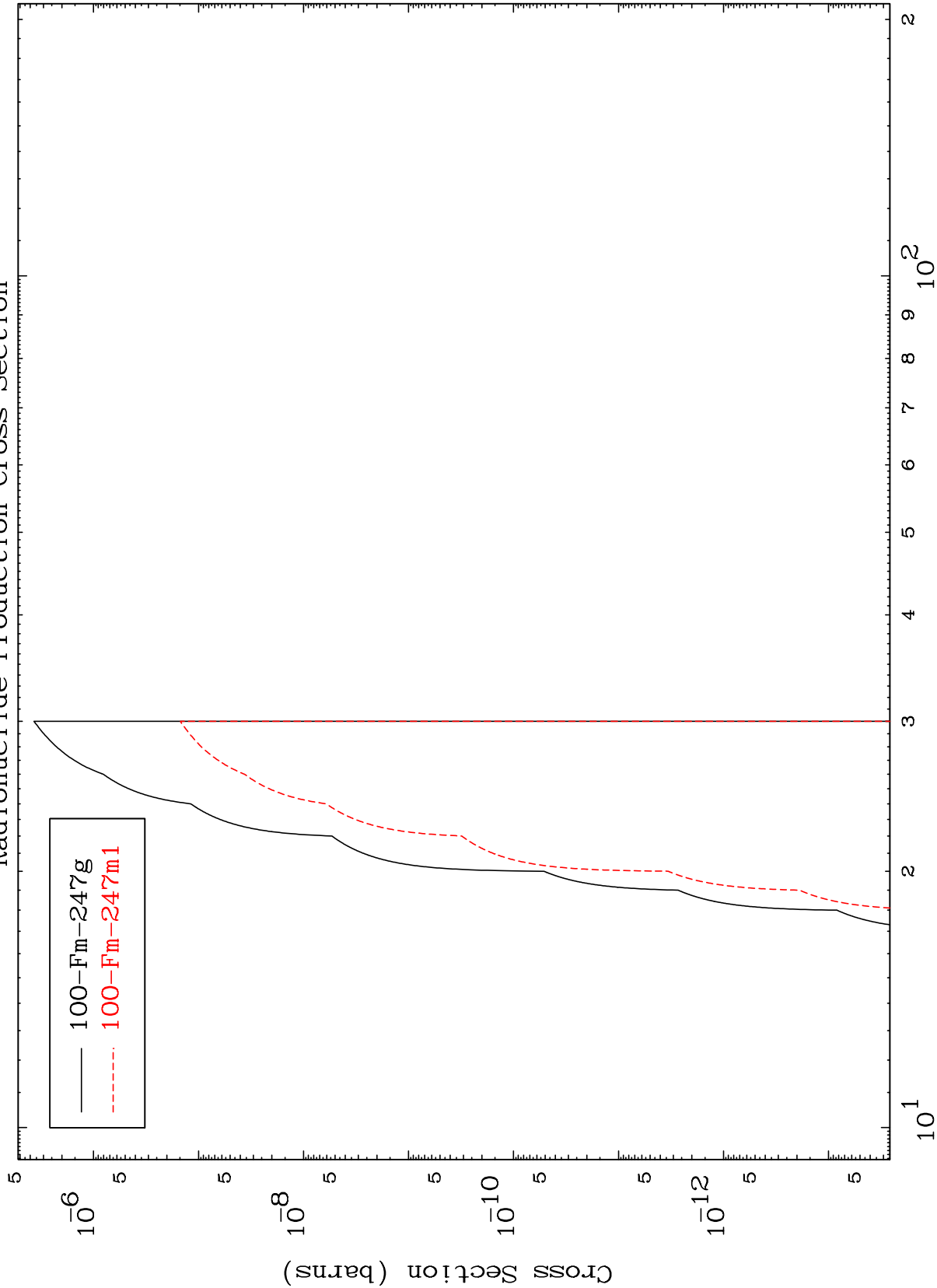
Incident Energy (MeV)

99-Es-248

MAT 9908

99-Es-248

(n,n') t
Radionuclide Production Cross Section



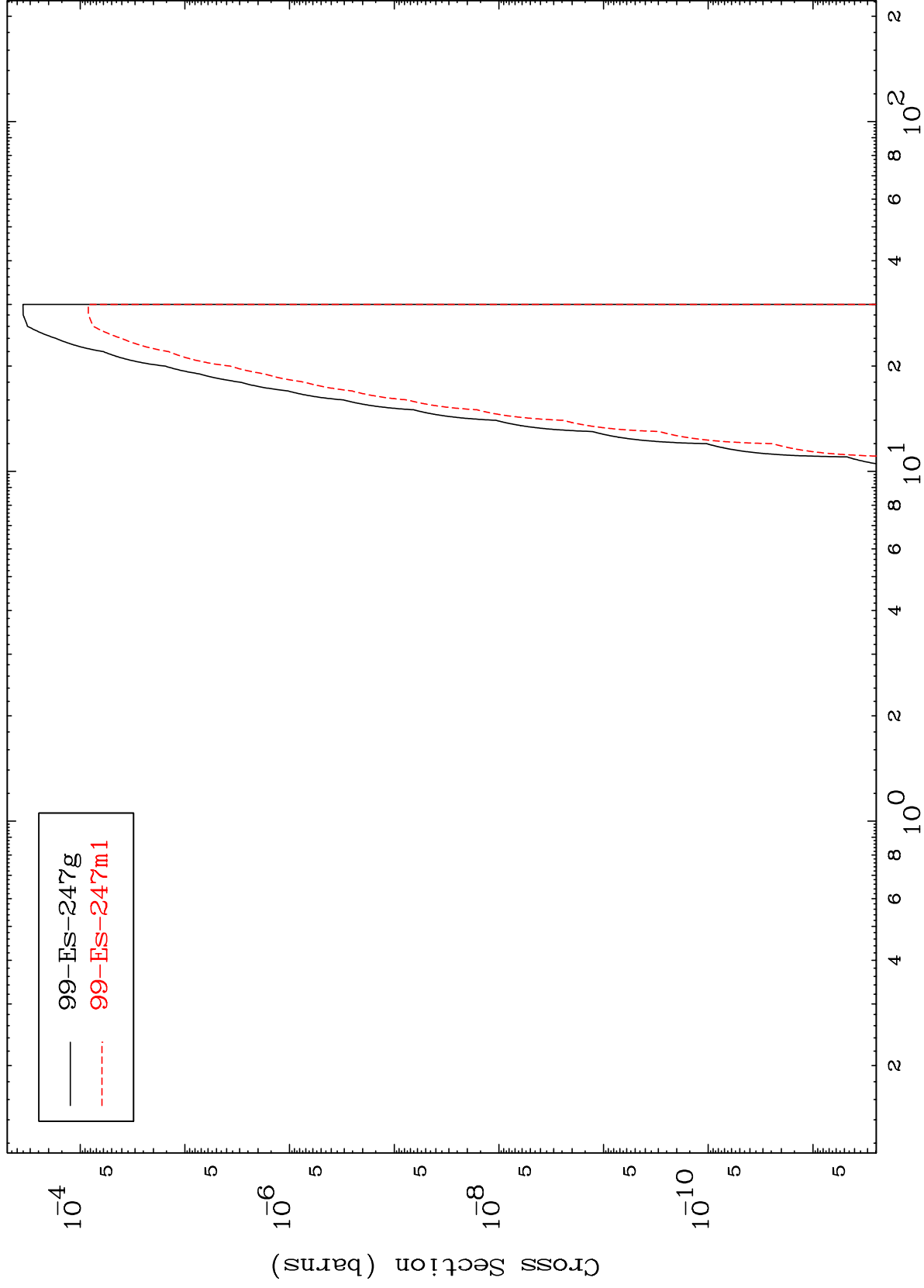
99-Es-248

Incident Energy (MeV)

MAT 9908

99-Es-248

Radionuclide Production Cross Section
(n, α)



14

99-Es-248

Incident Energy (MeV)