

Program EVALPLOT
(Version 2018-1)

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

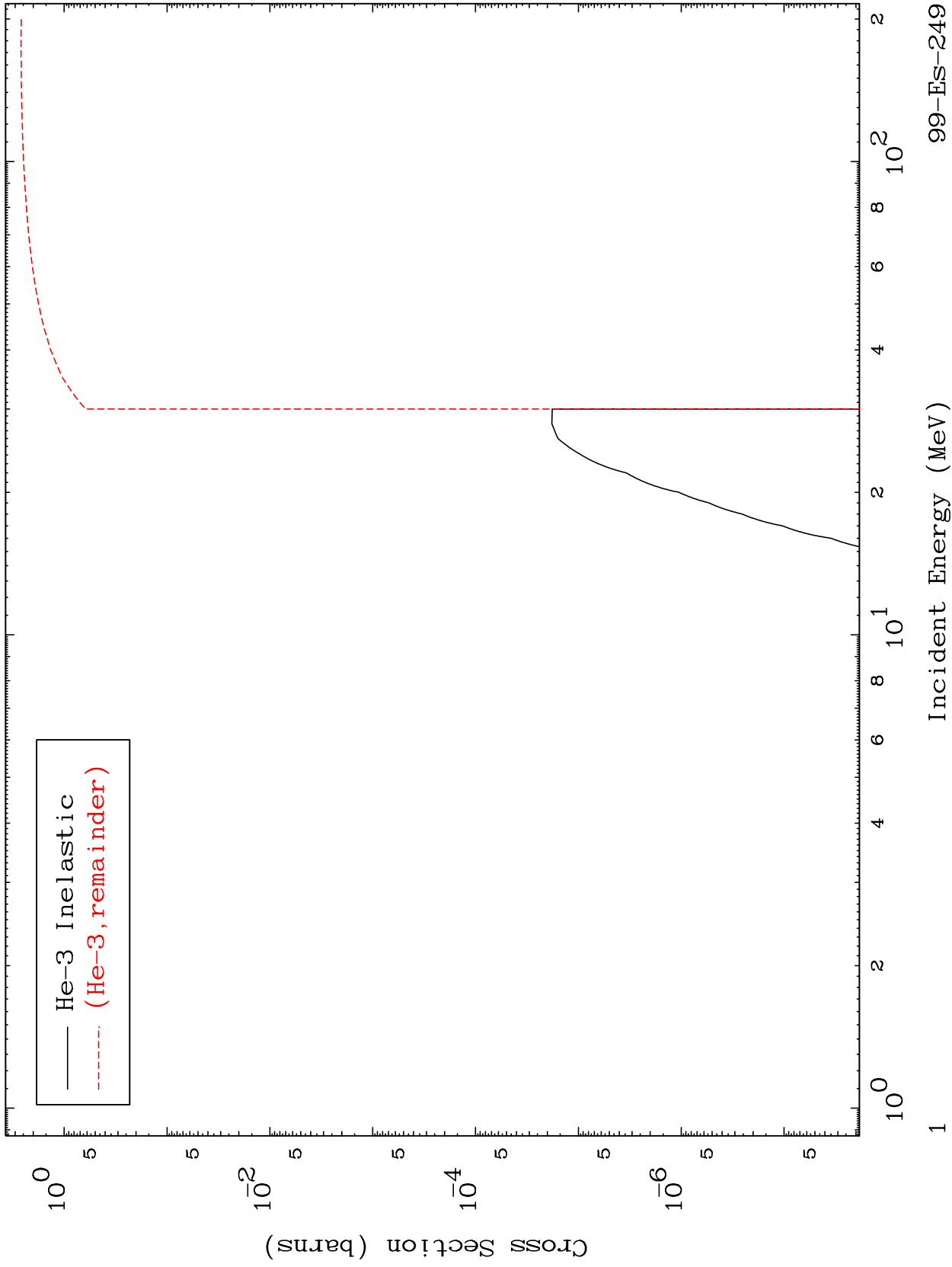
Press Mouse Button to Start

MAT 9909

He-3 Major

99-Es-249

0 Kelvin Cross Sections



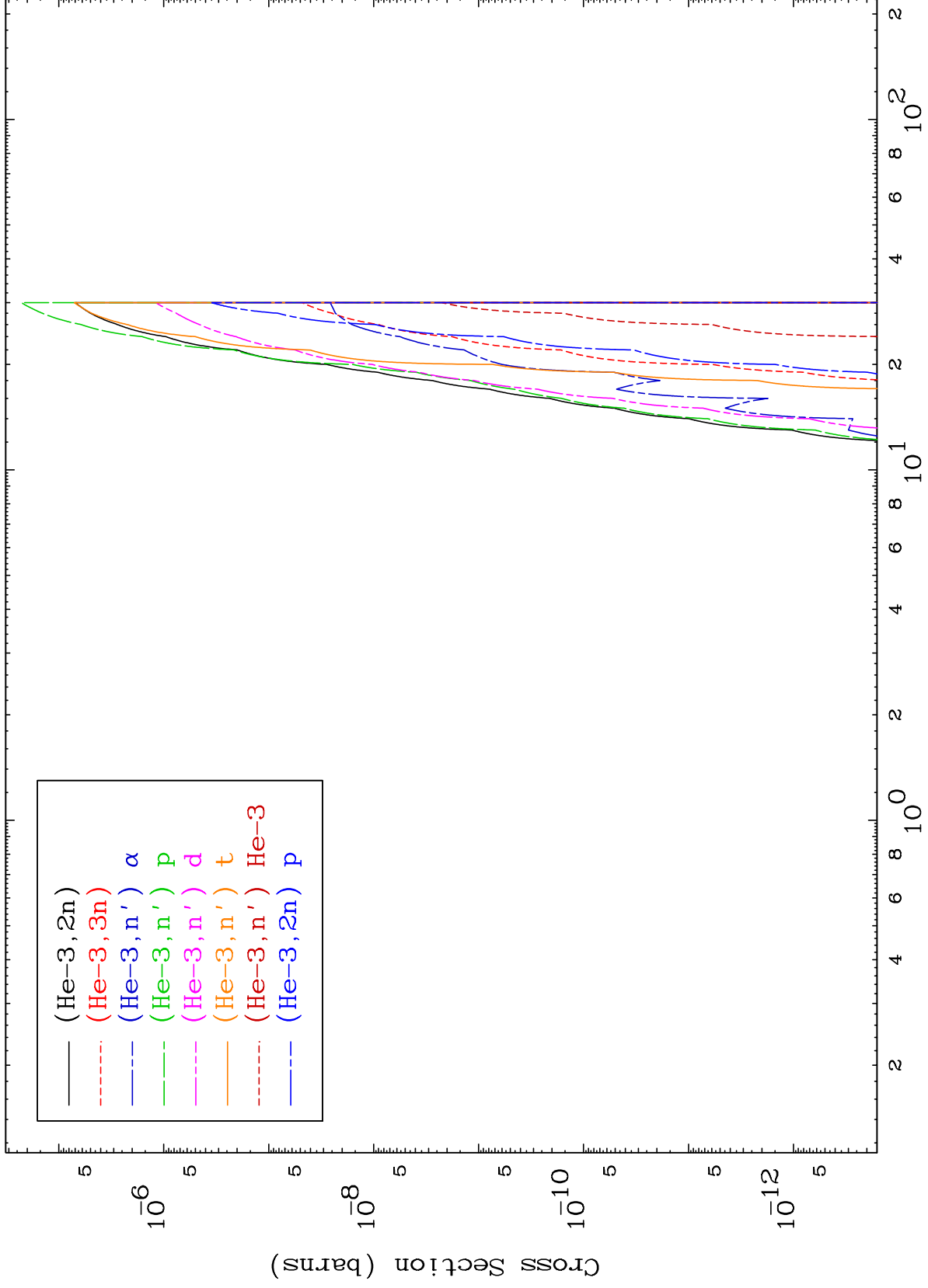
Incident Energy (MeV)

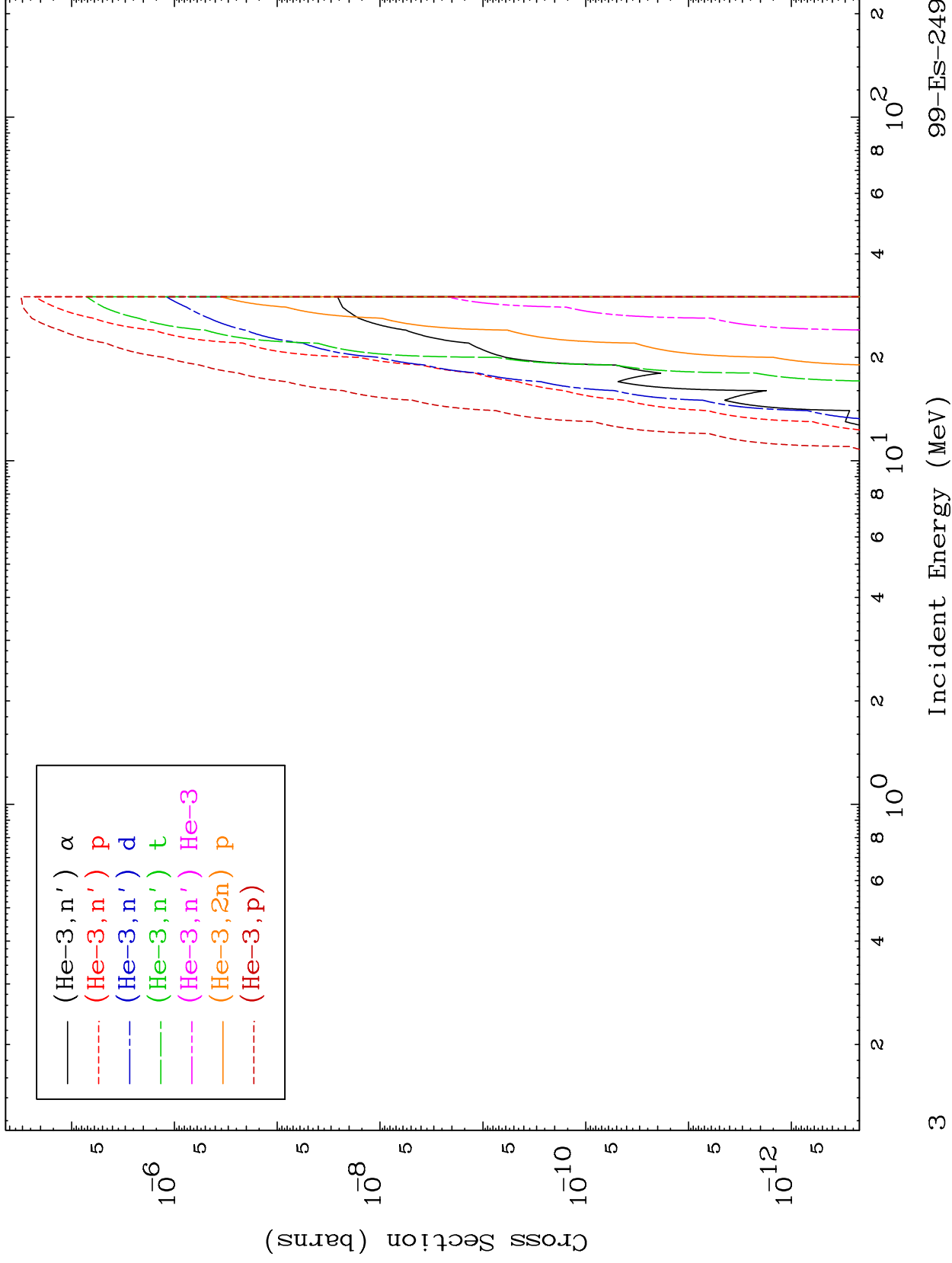
99-Es-249

MAT 9909

He-3 Neutron Production
0 Kelvin Cross Sections

99-Es-249

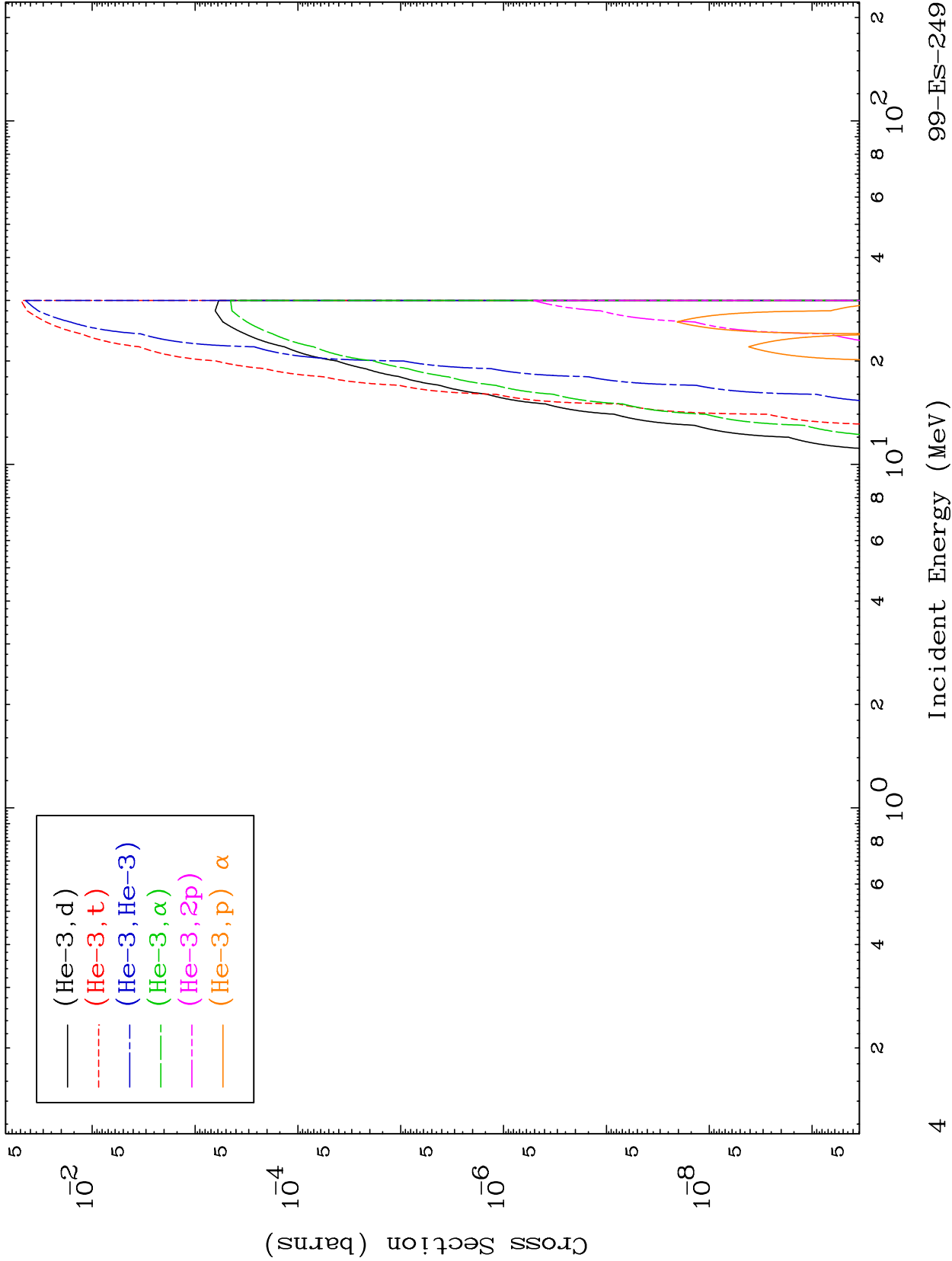




MAT 9909

He-3 Charged Particle
0 Kelvin Cross Sections

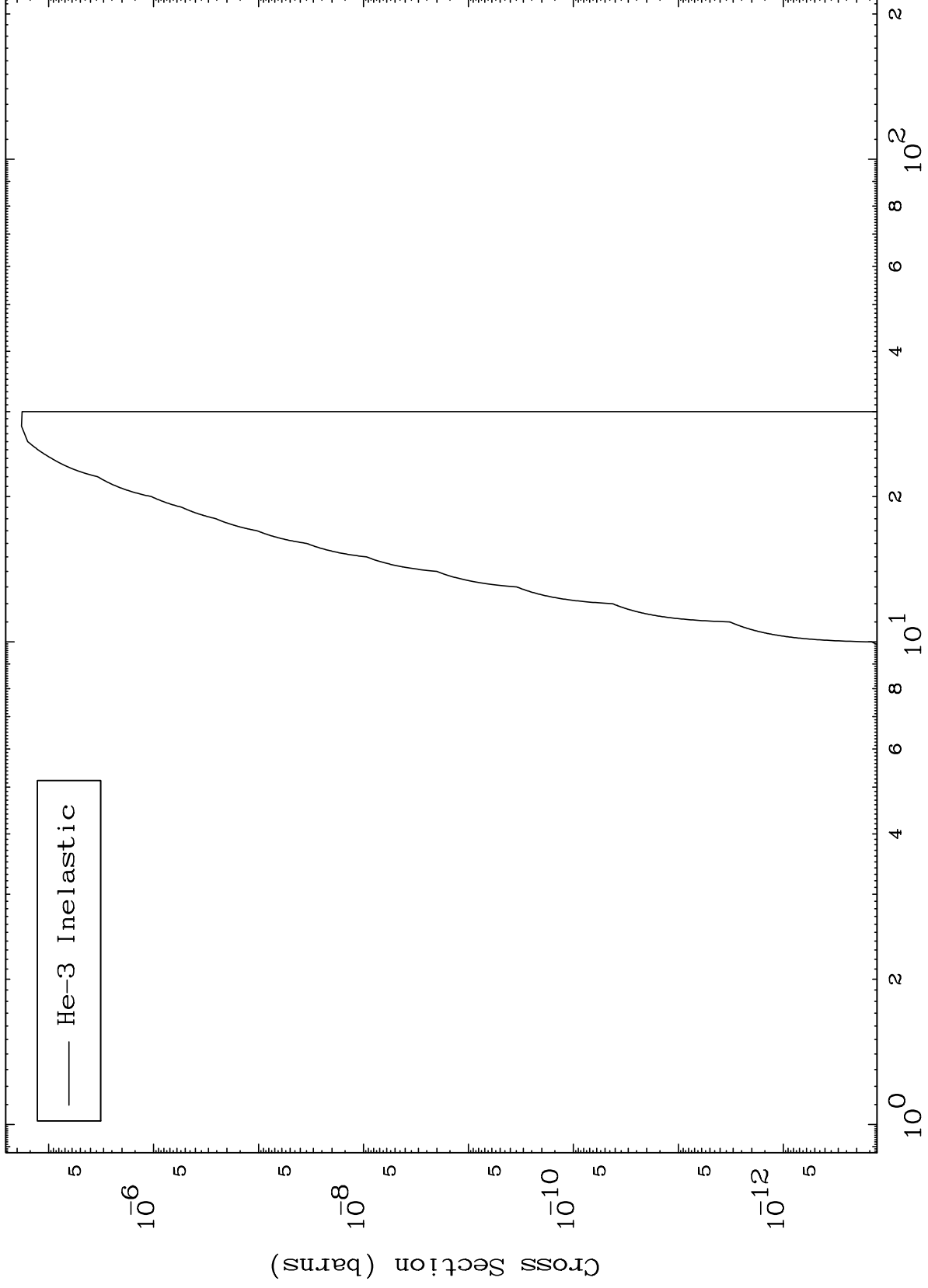
99-Es-249



MAT 9909

(He-3, n') Level
0 Kelvin Cross Sections

99-Es-249



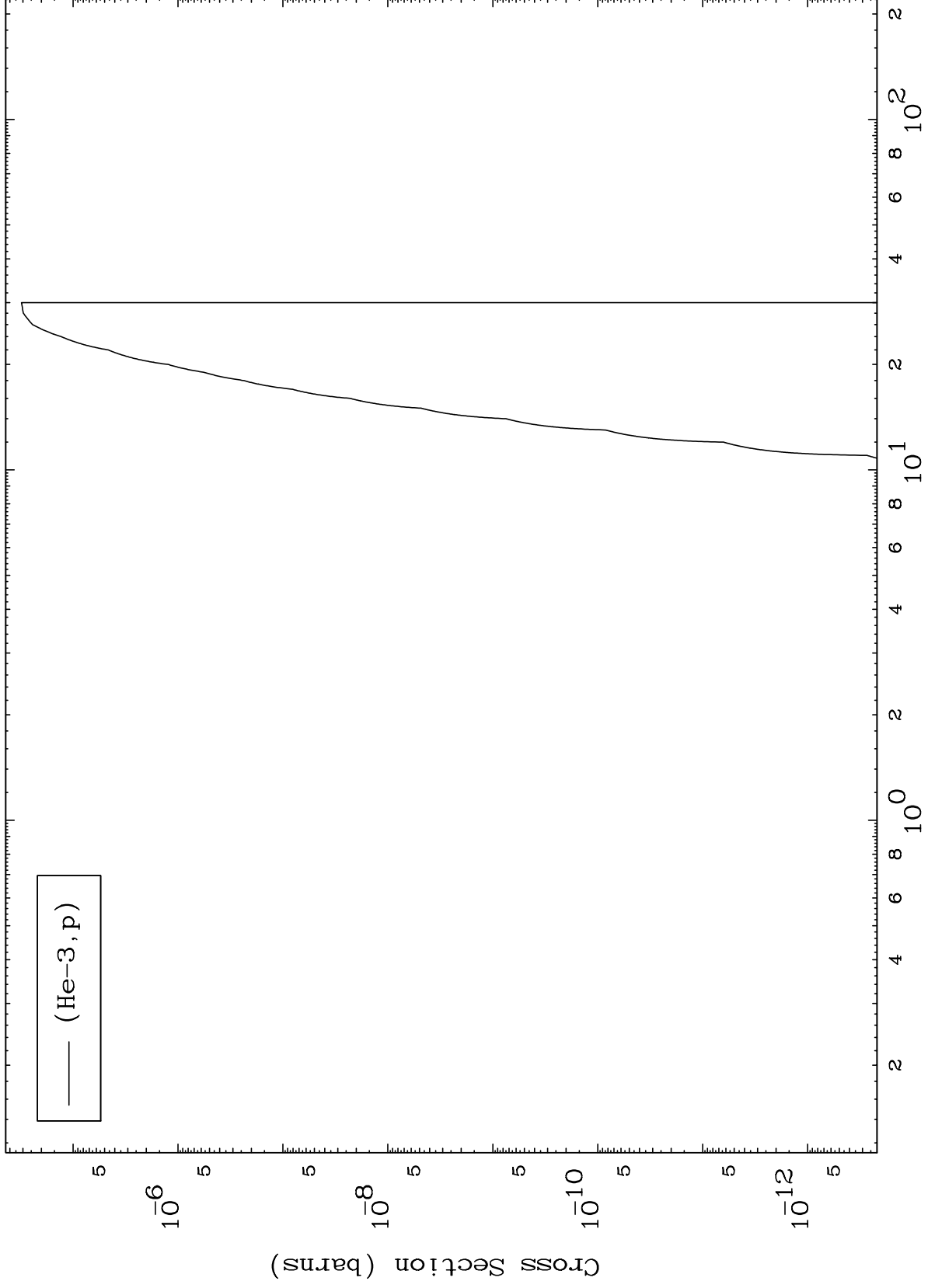
Incident Energy (MeV)

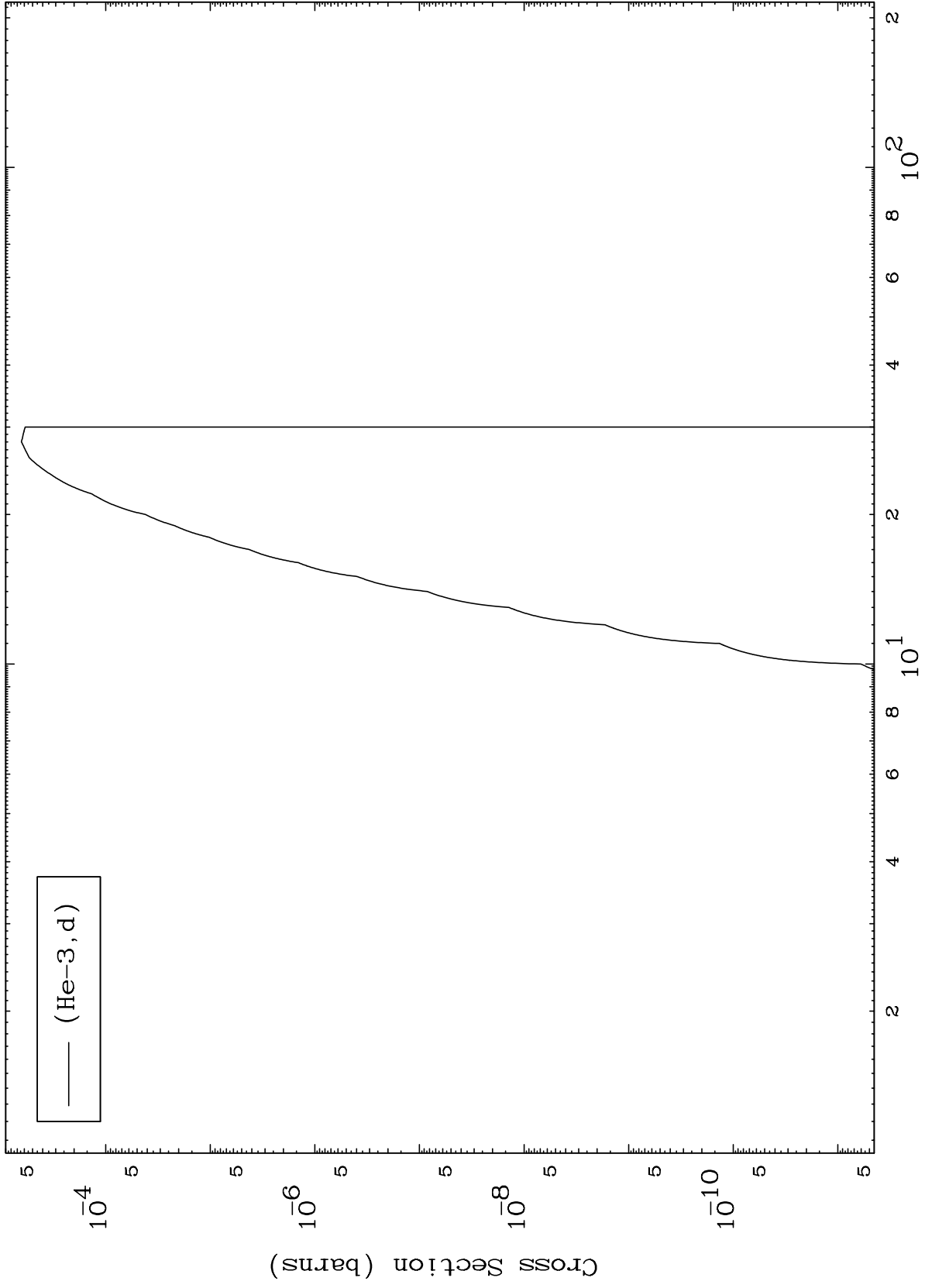
99-Es-249

MAT 9909

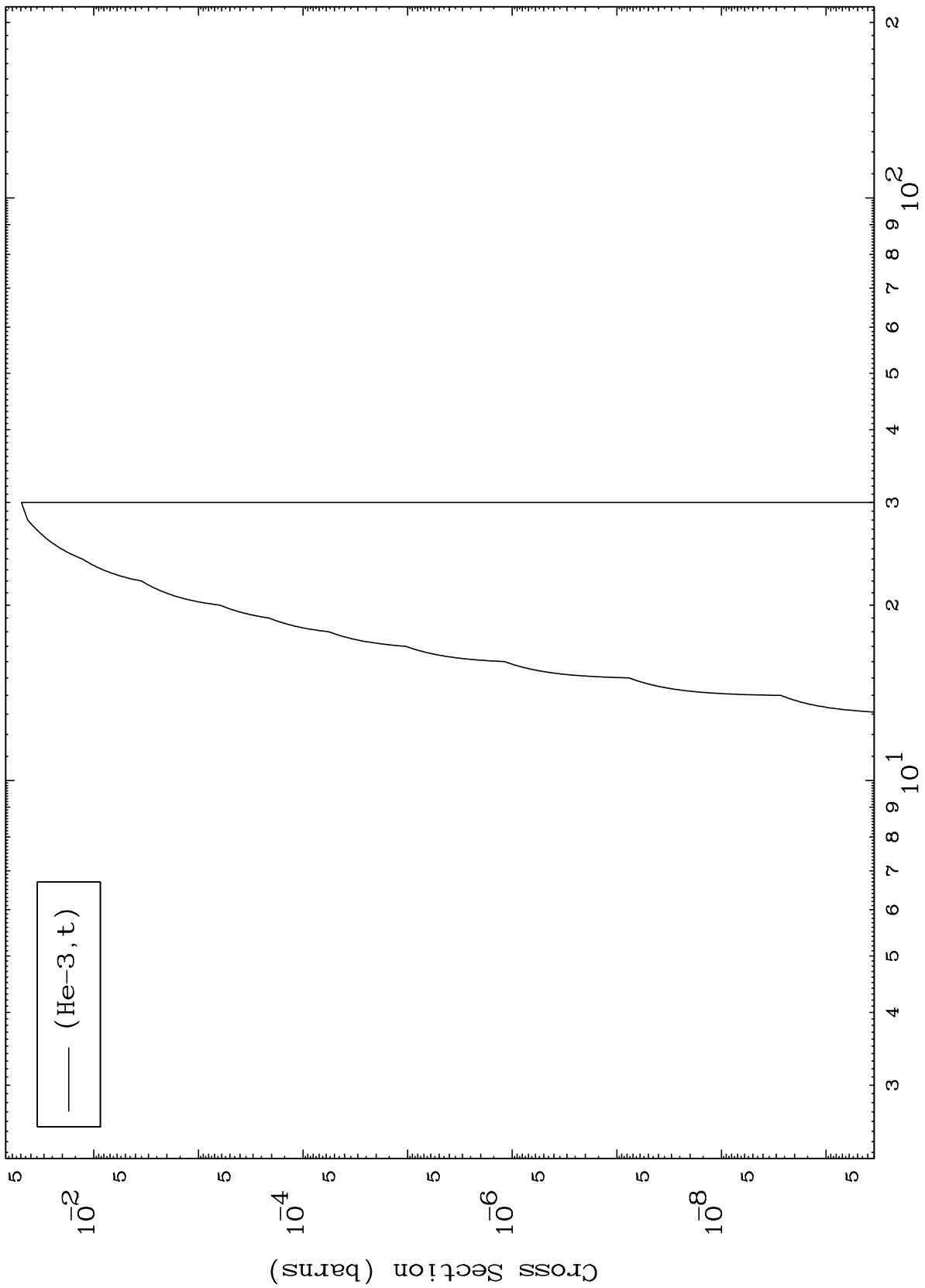
(He-3,p) Levels
0 Kelvin Cross Sections

99-Es-249





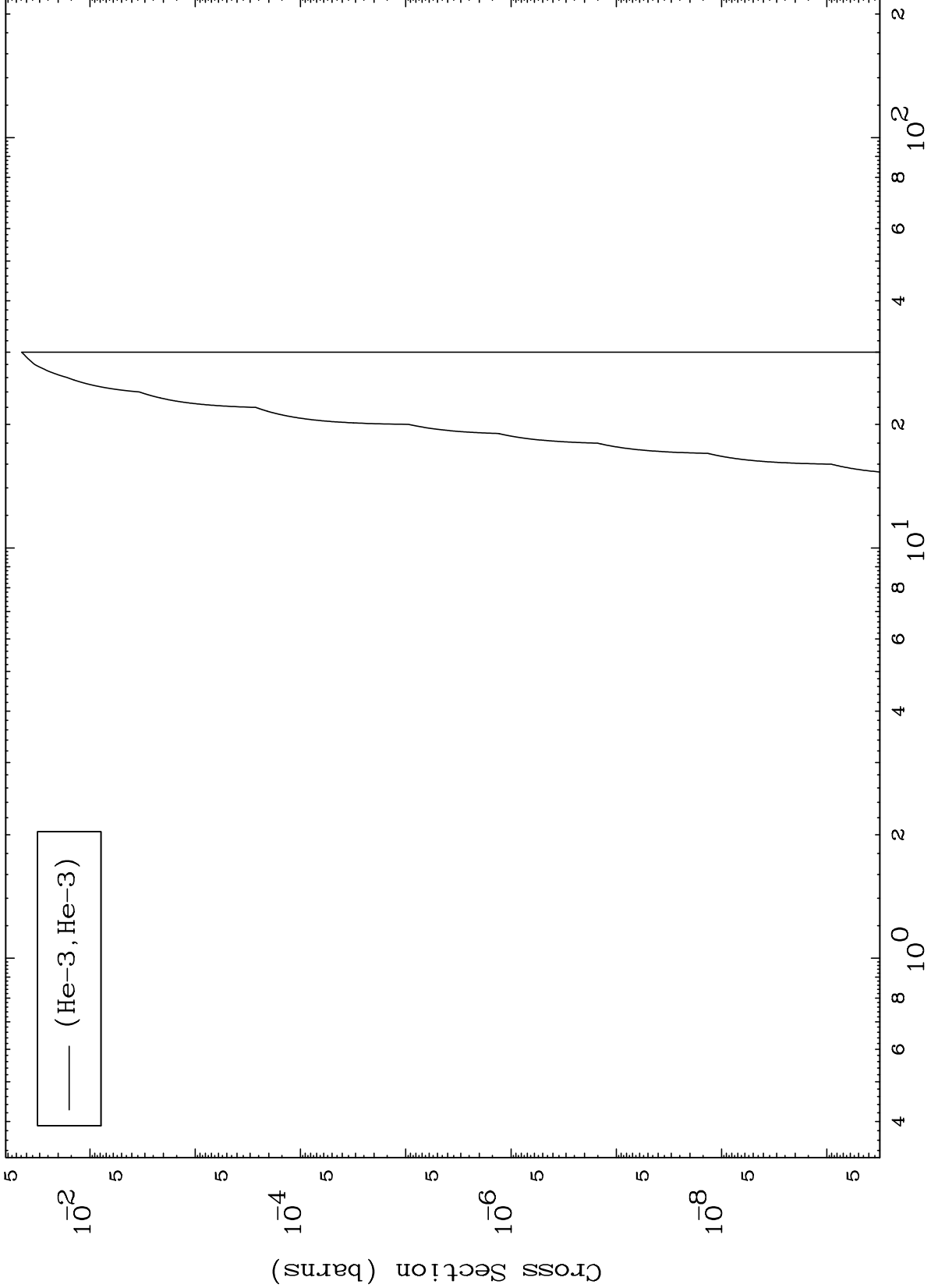
0 Kelvin Cross Sections



MAT 9909

(He-3, He3) Levels
0 Kelvin Cross Sections

99-Es-249



9

Incident Energy (MeV)

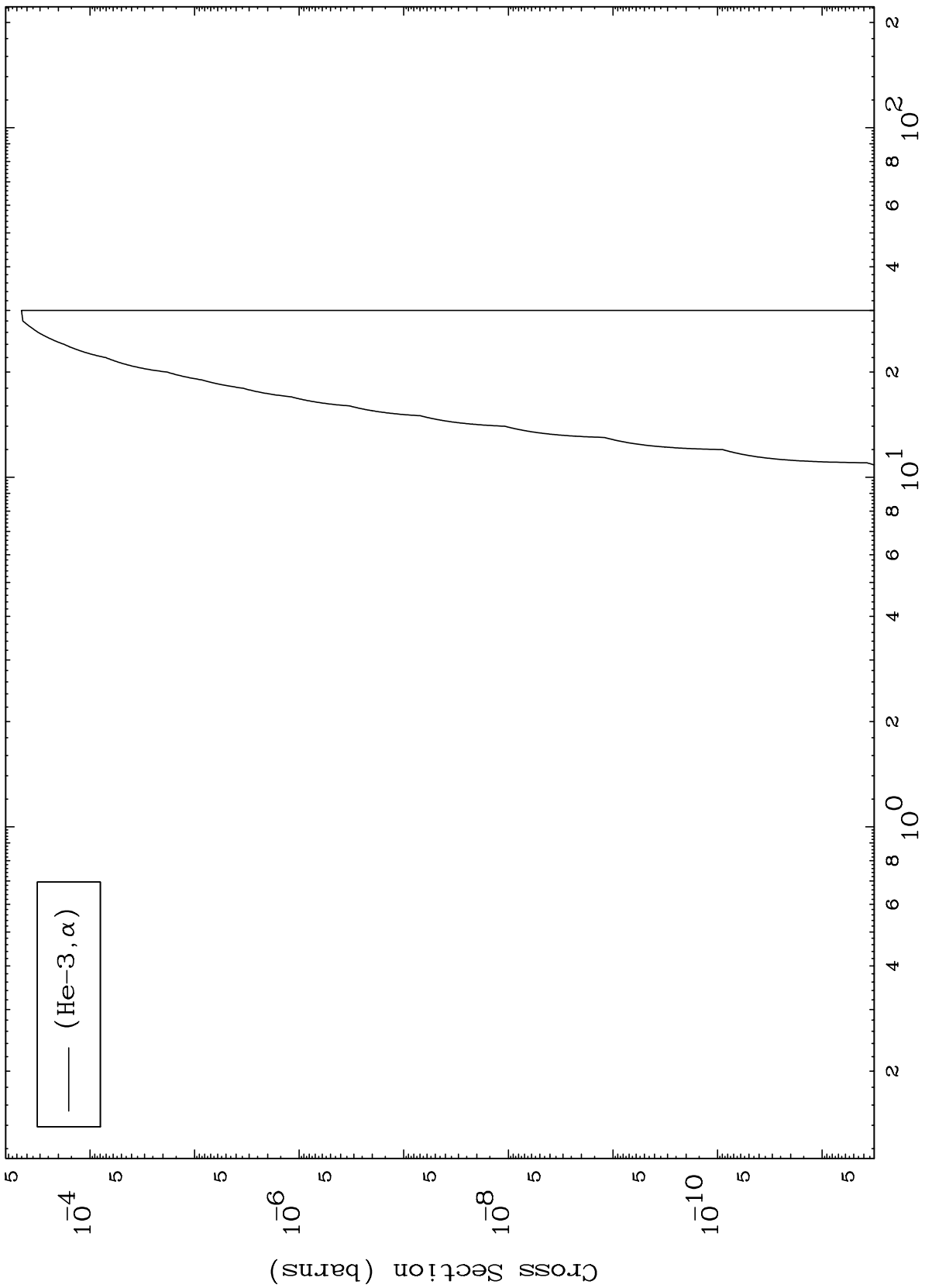
99-Es-249

MAT 9909

(He-3, α) Levels

99-Es-249

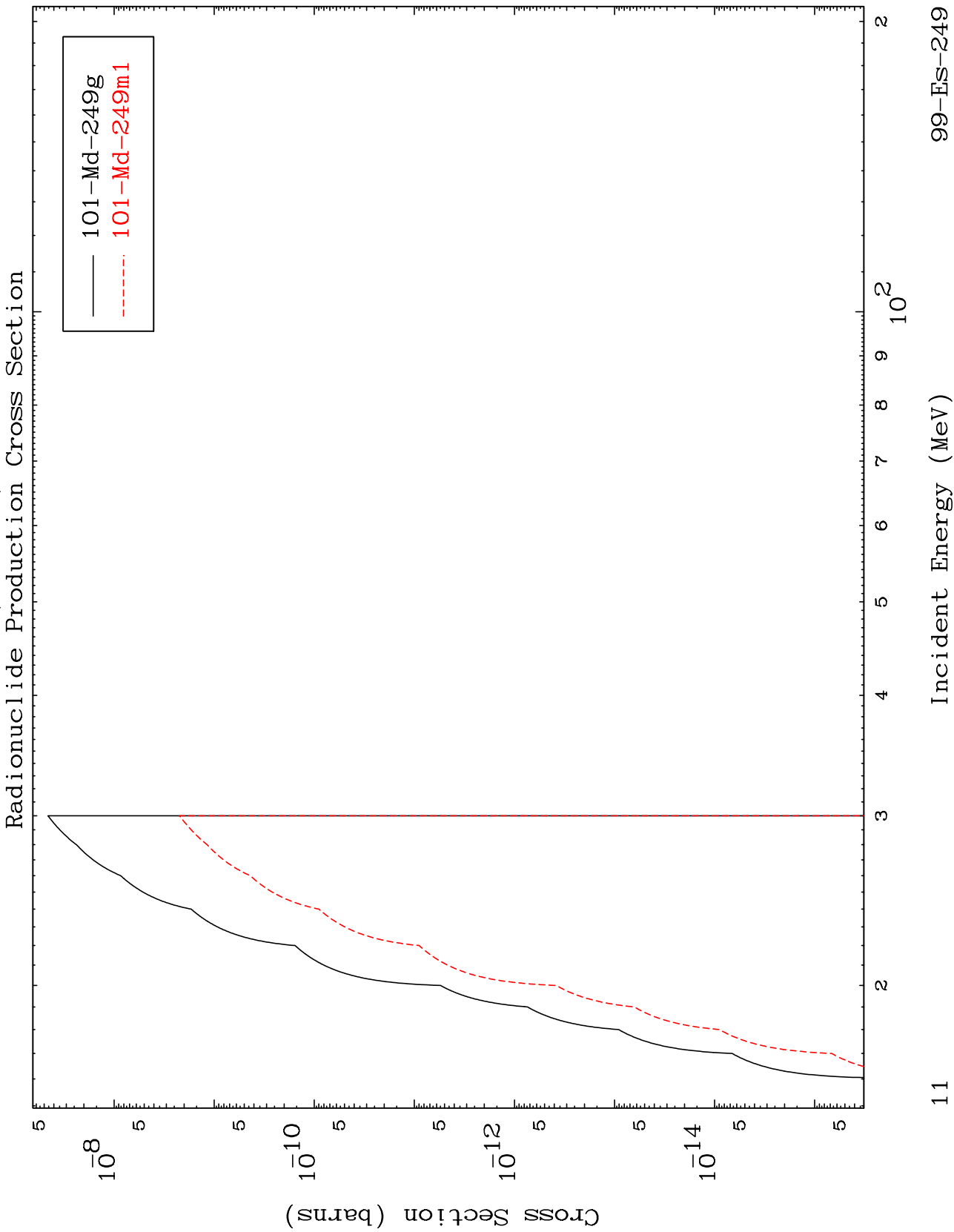
0 Kelvin Cross Sections



10

Incident Energy (MeV)

99-Es-249

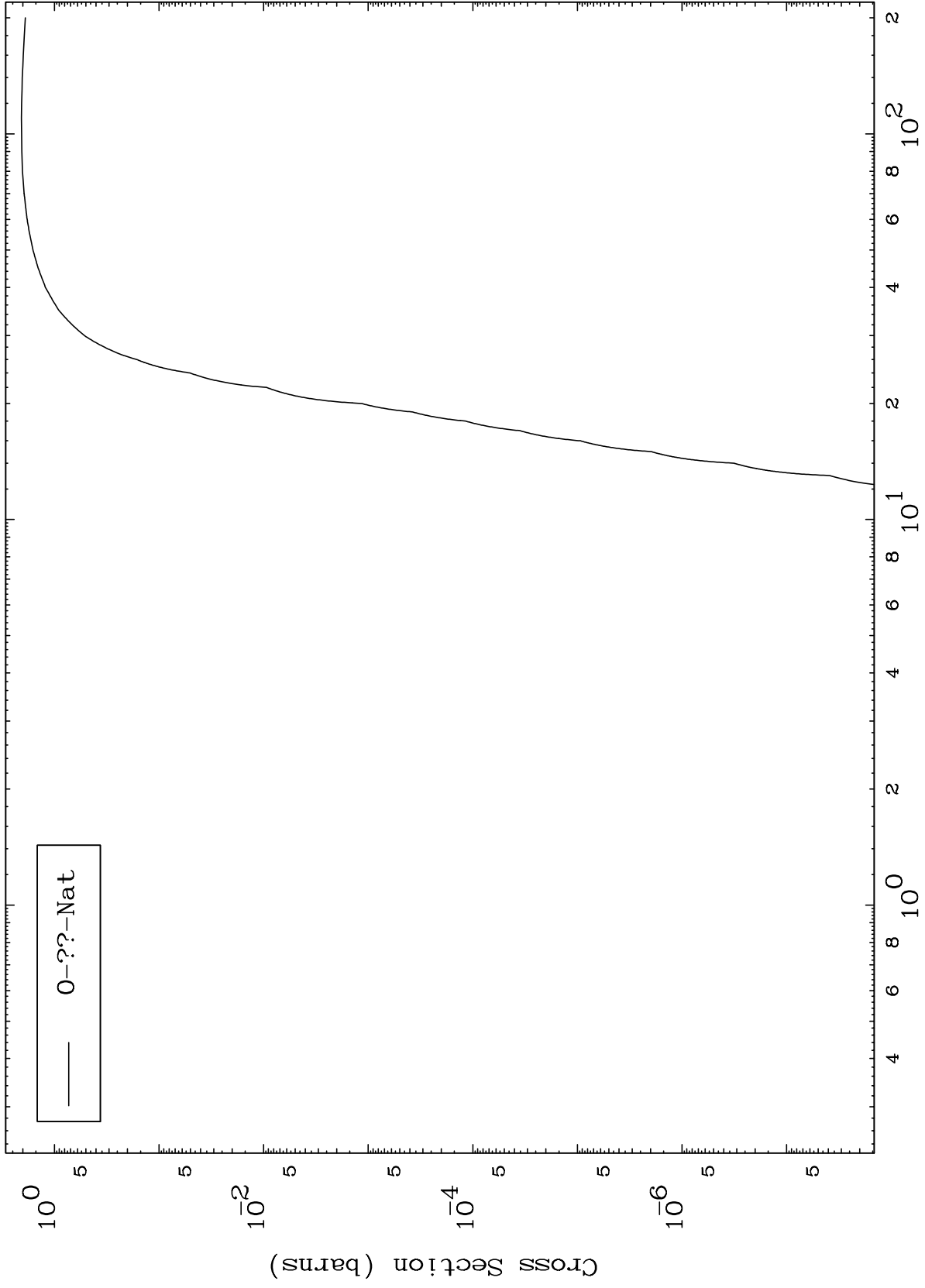


MAT 9909

He-3 Fission

99-Es-249

Radionuclide Production Cross Section

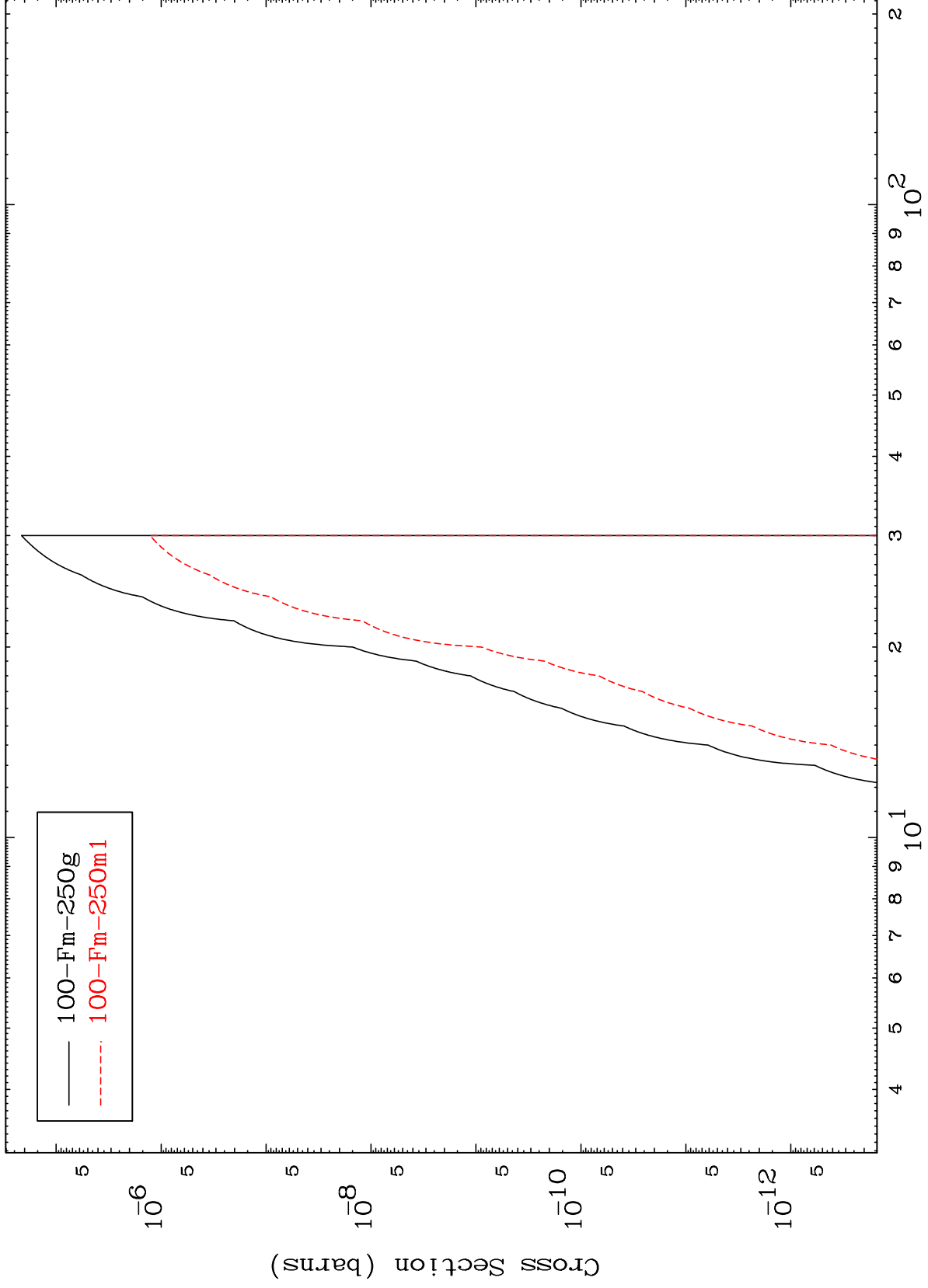


MAT 9909

(He-3, n') p

99-Es-249

Radionuclide Production Cross Section



13

Incident Energy (MeV)

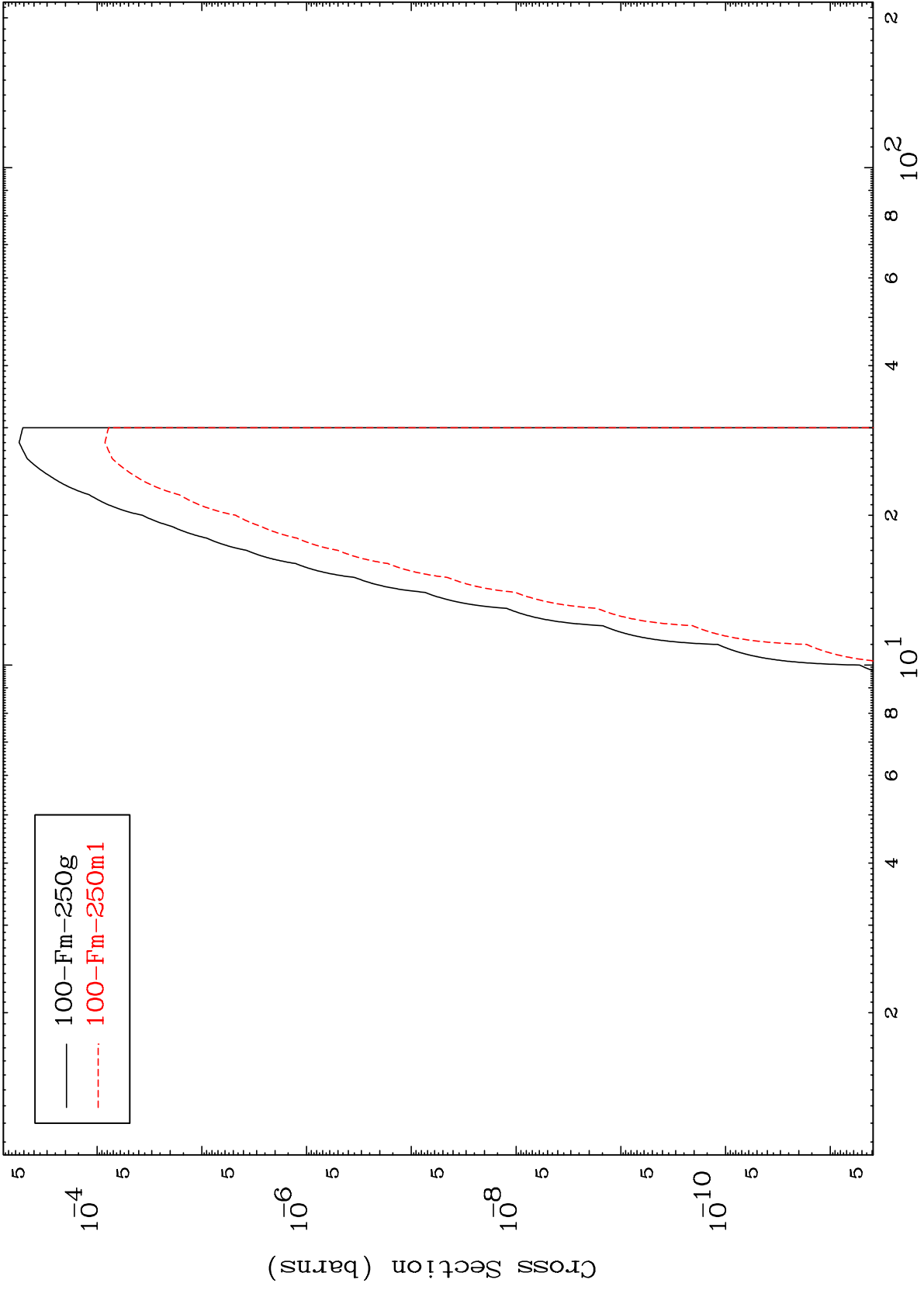
99-Es-249

MAT 9909

(He-3,d)

99-Es-249

Radionuclide Production Cross Section



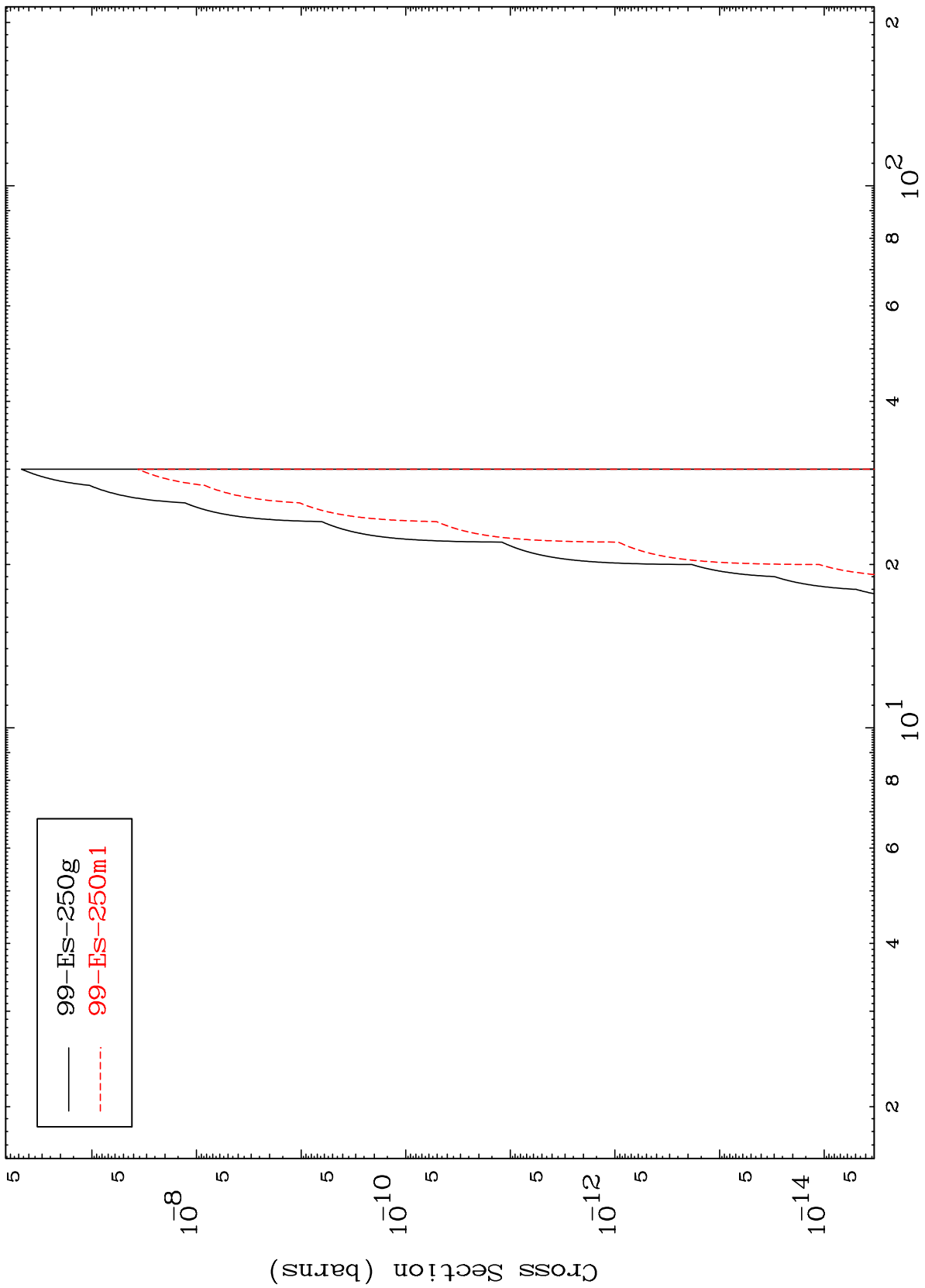
— 100-Fm-250g
- - - 100-Fm-250m1

MAT 9909

(He-3,2p)

99-Es-249

Radionuclide Production Cross Section



15

Incident Energy (MeV)

99-Es-249