

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

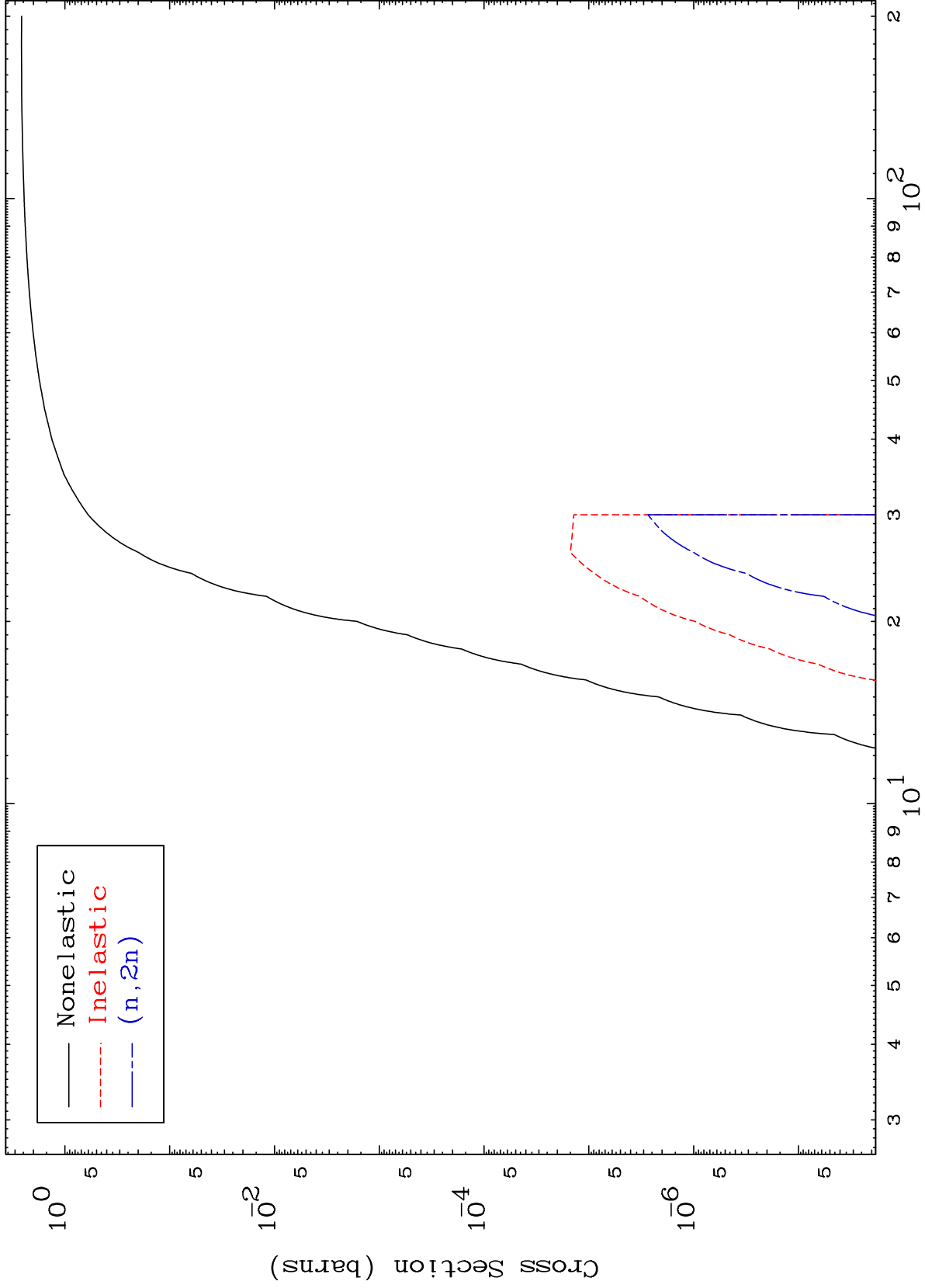
Press Mouse Button to Start

MAT 9905

He-3 Major

99-Es-245

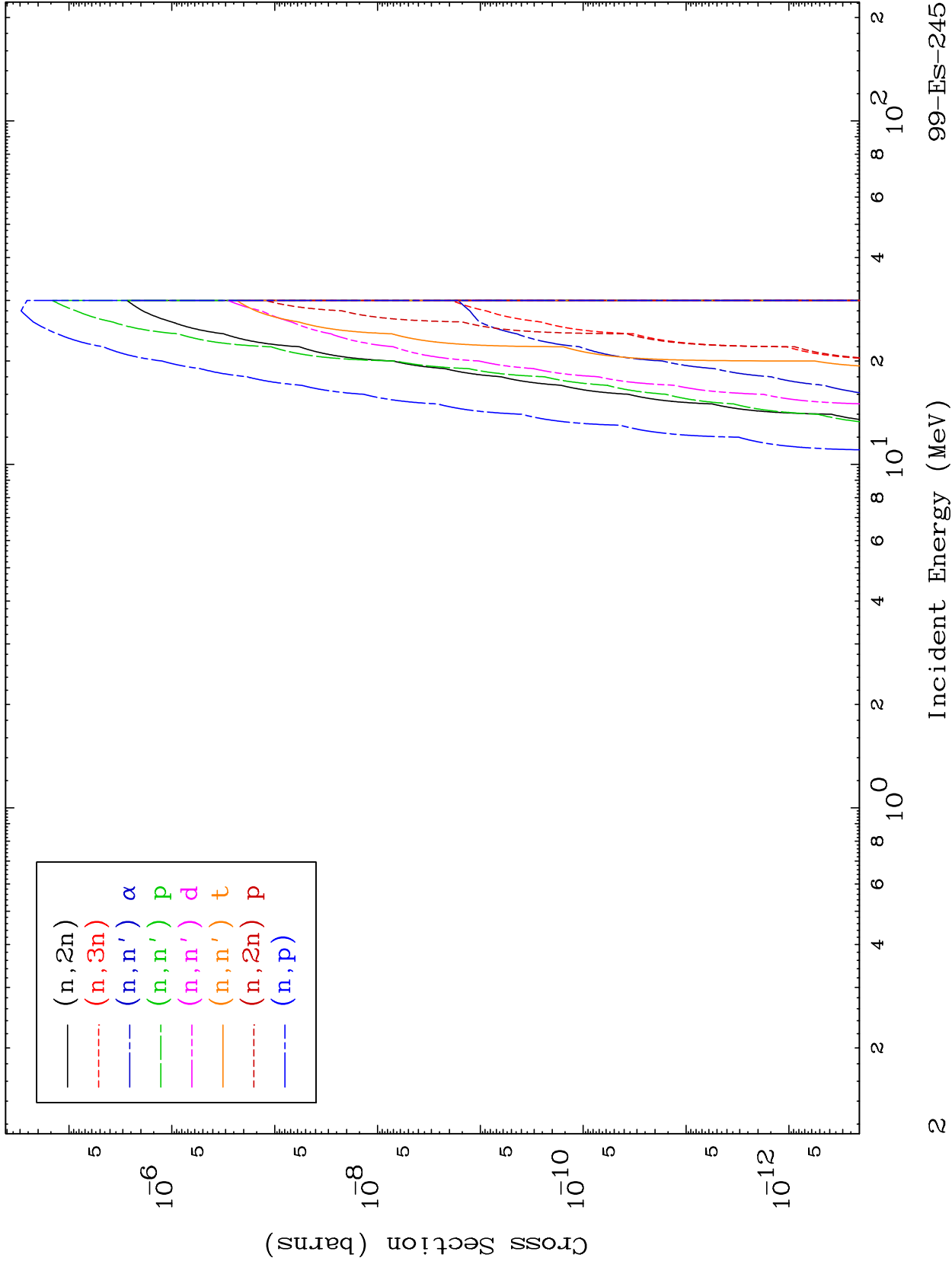
0 Kelvin Cross Sections



MAT 9905

He-3 Neutron Absorption
0 Kelvin Cross Sections

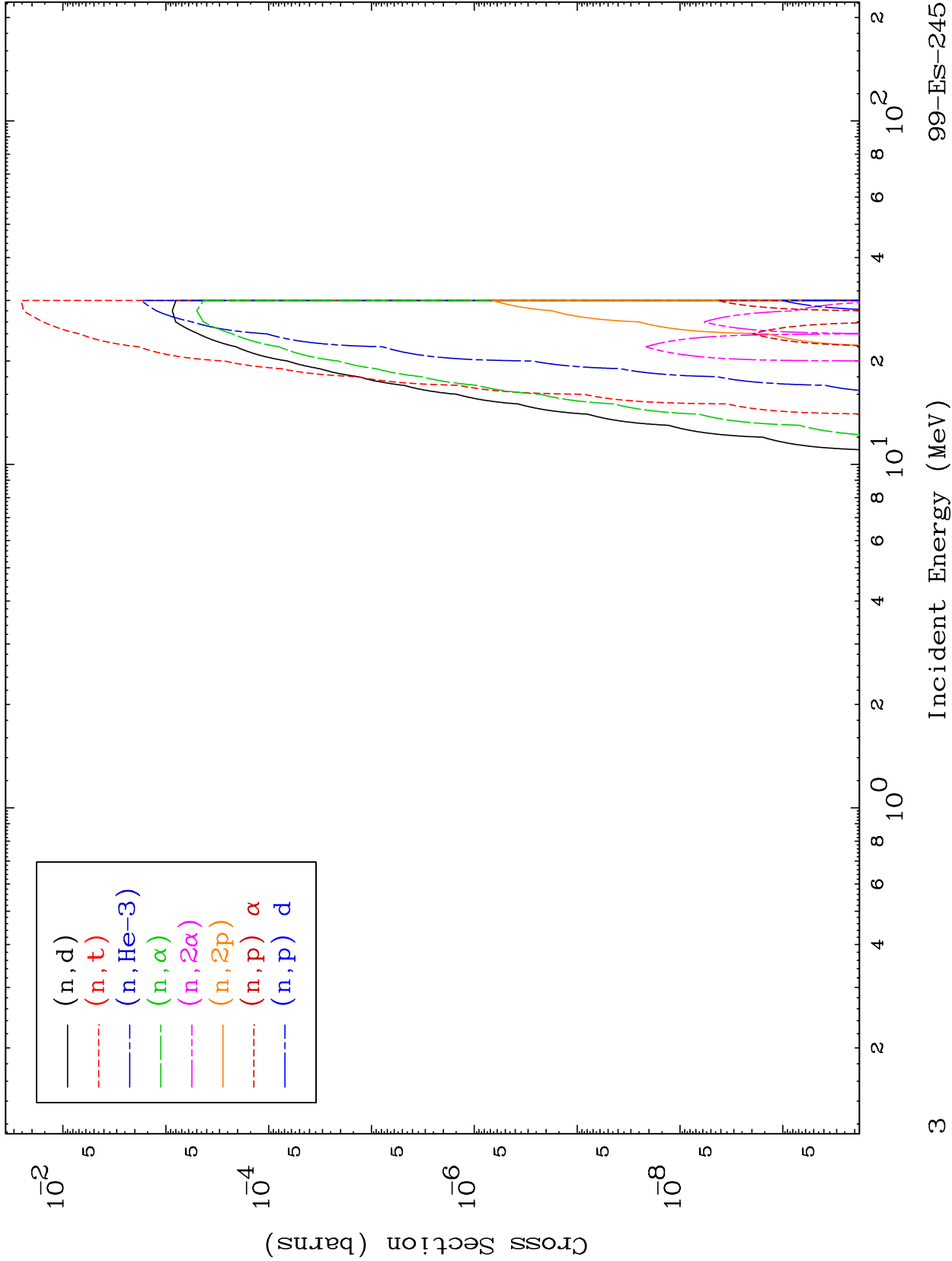
99-Es-245



MAT 9905

He-3 Neutron Absorption
0 Kelvin Cross Sections

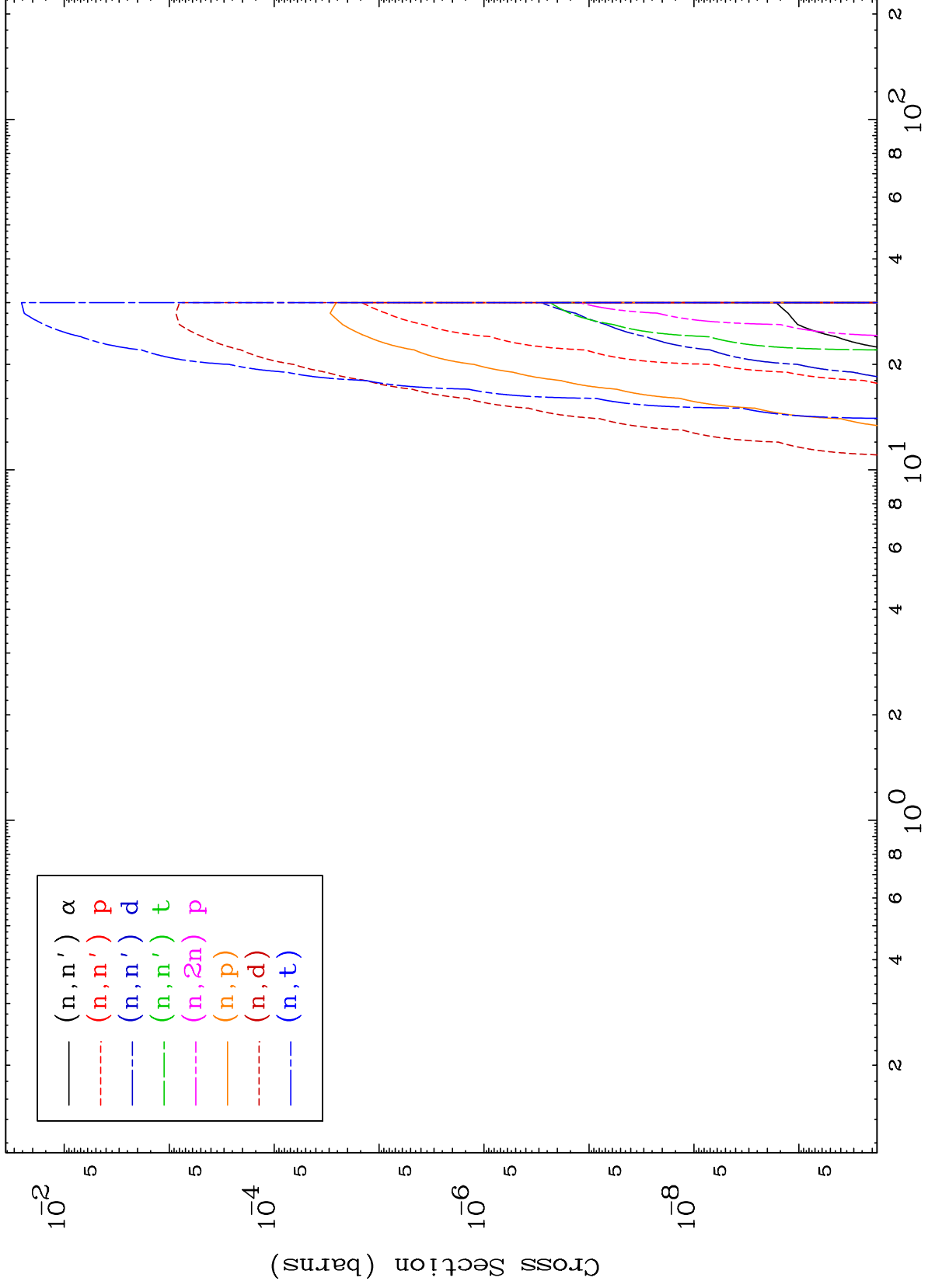
99-Es-245



MAT 9905

He-3 Charged Particle
0 Kelvin Cross Sections

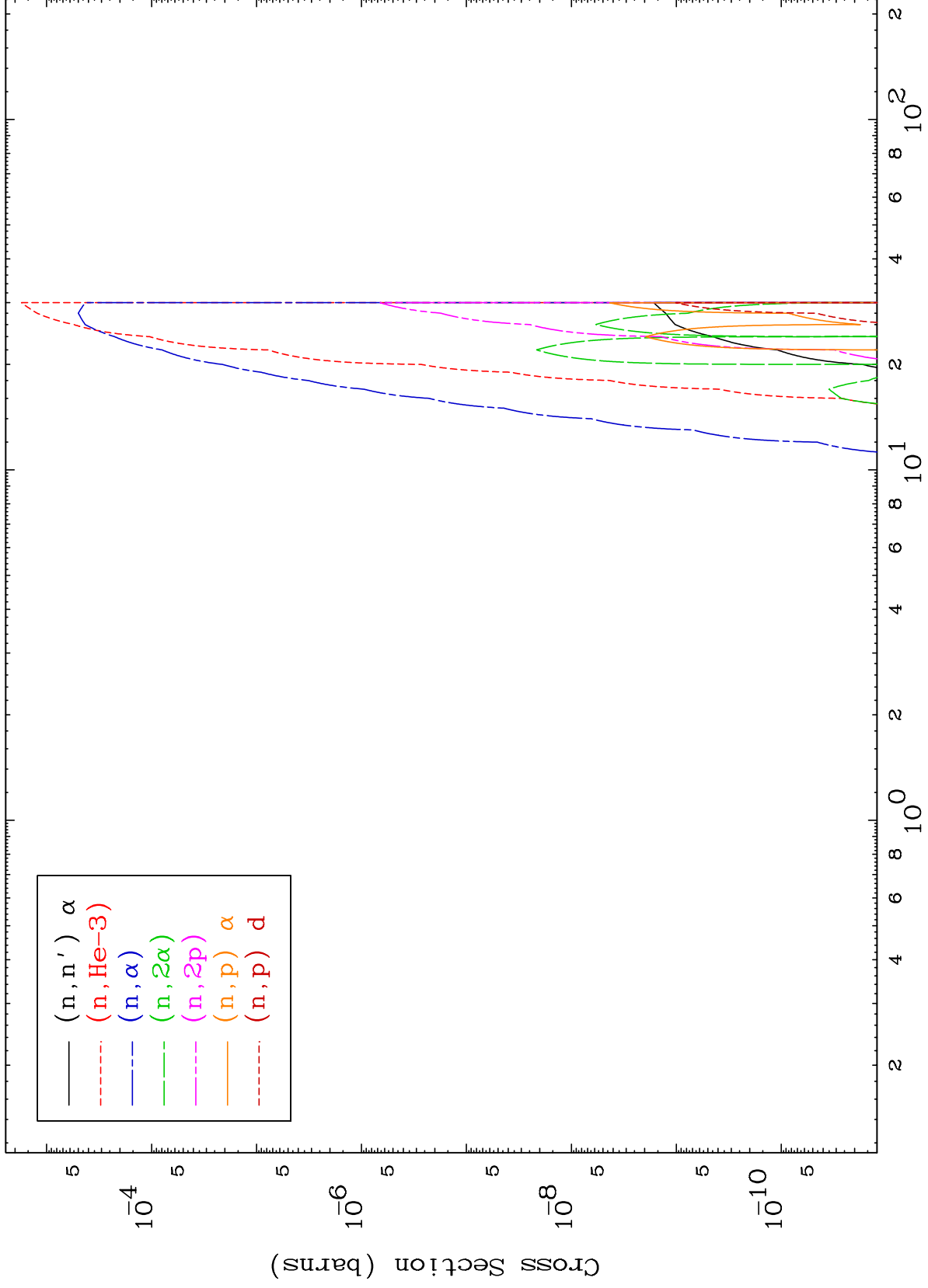
99-Es-245



MAT 9905

He-3 Charged Particle
0 Kelvin Cross Sections

99-Es-245

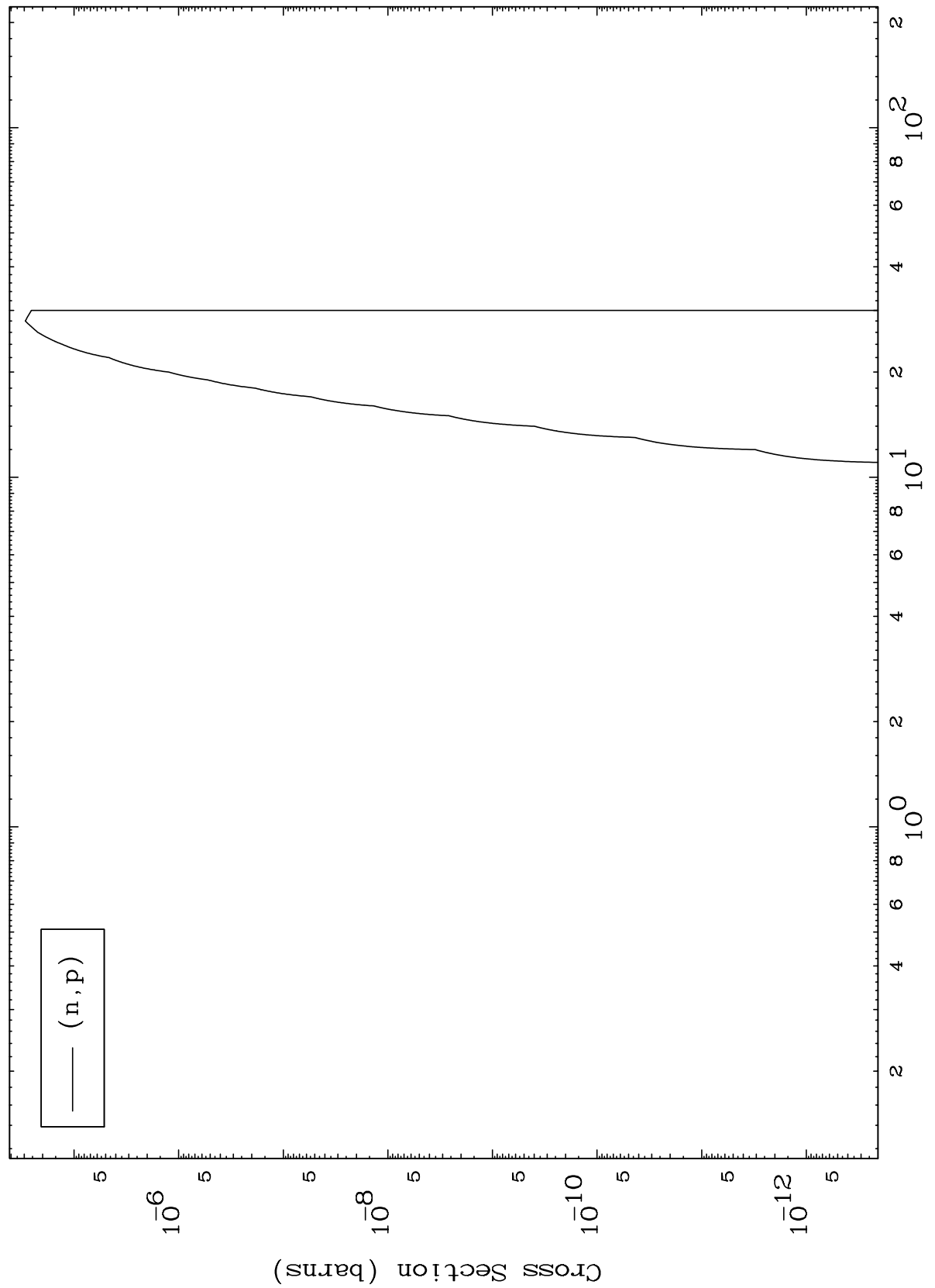


MAT 9905

(He-3,p) Levels

99-Es-245

0 Kelvin Cross Sections

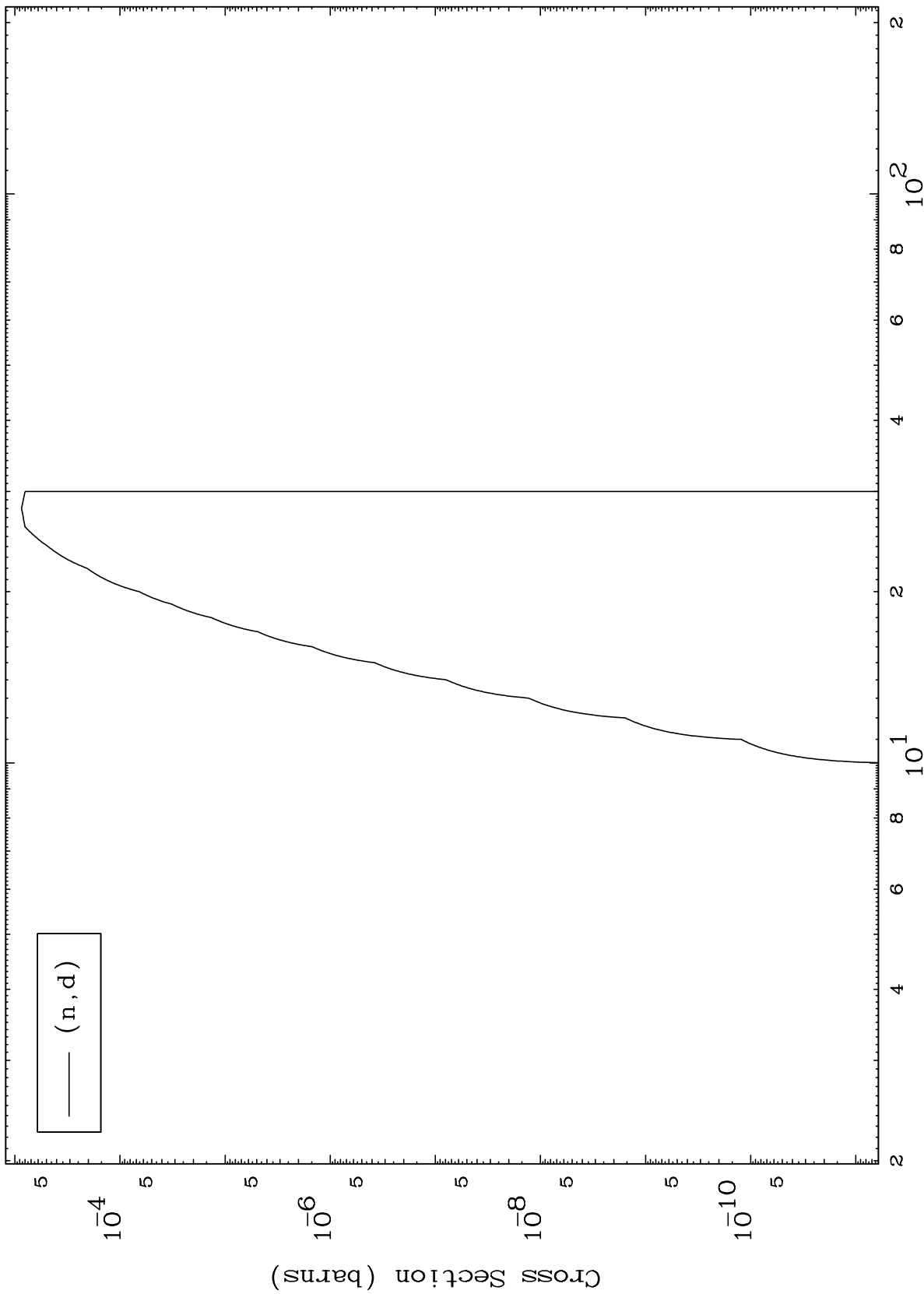


MAT 9905

(He-3,d) Levels

99-Es-245

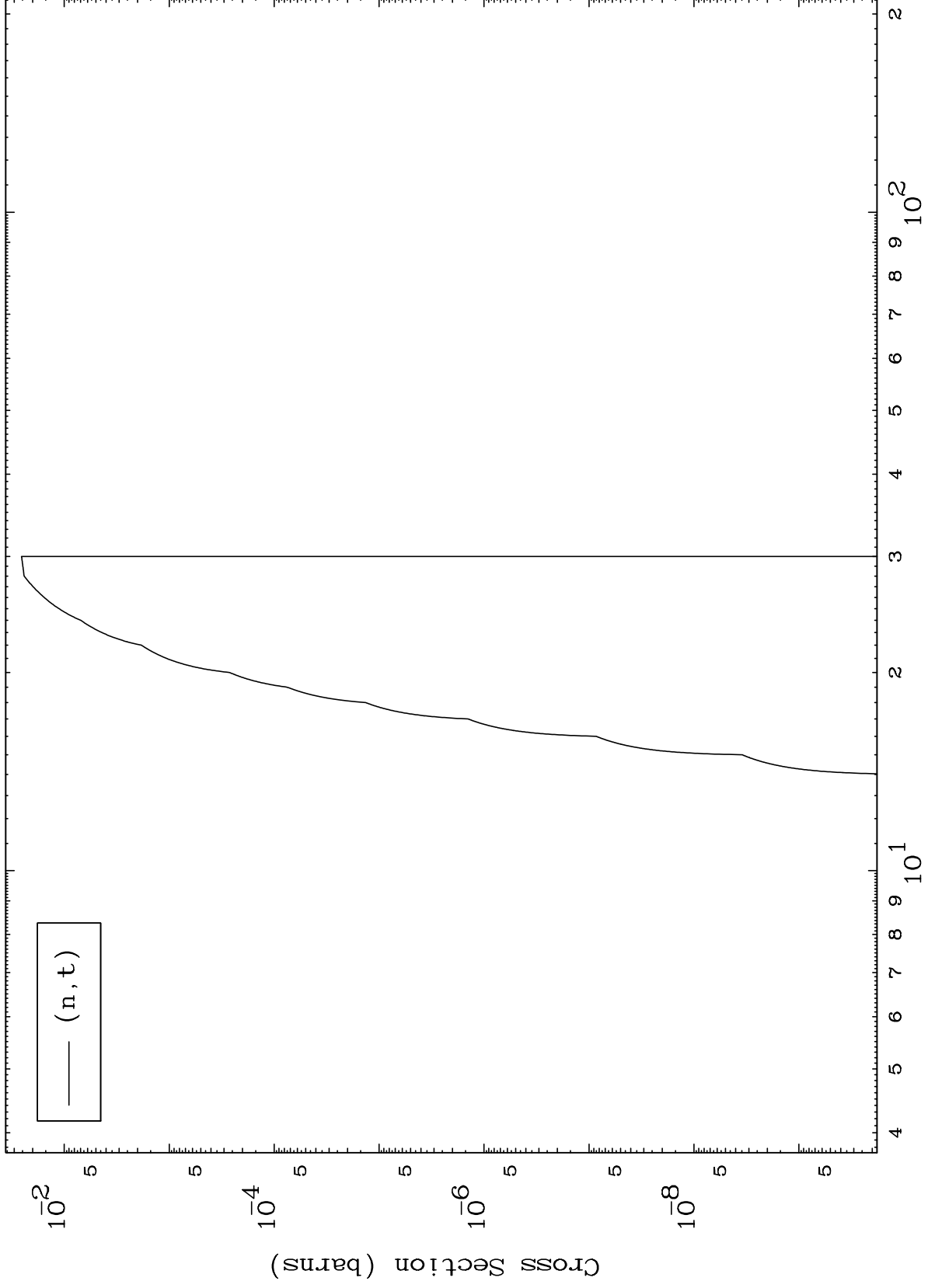
0 Kelvin Cross Sections



MAT 9905

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

99-Es-245



8

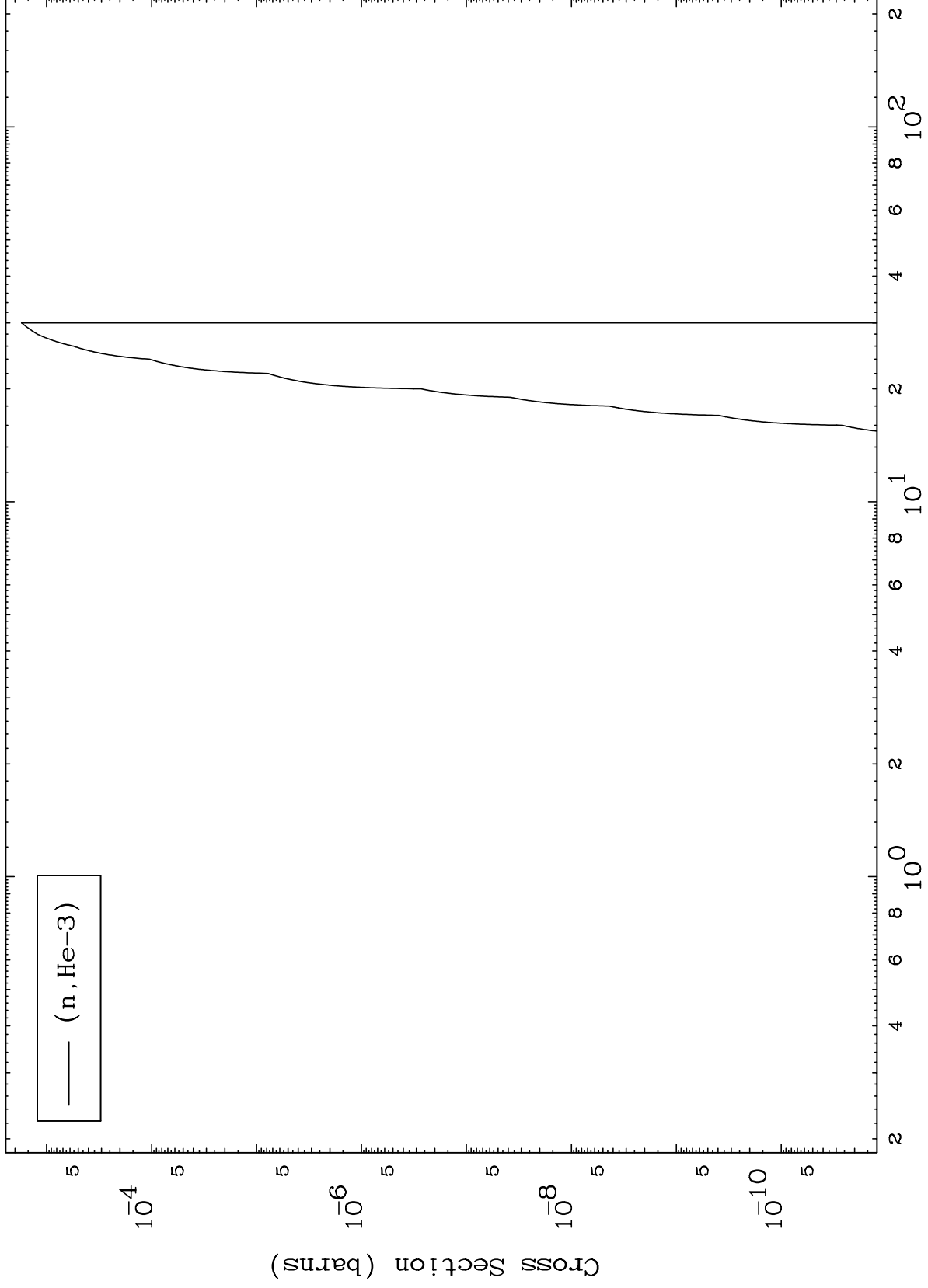
Incident Energy (MeV)

99-Es-245

MAT 9905

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

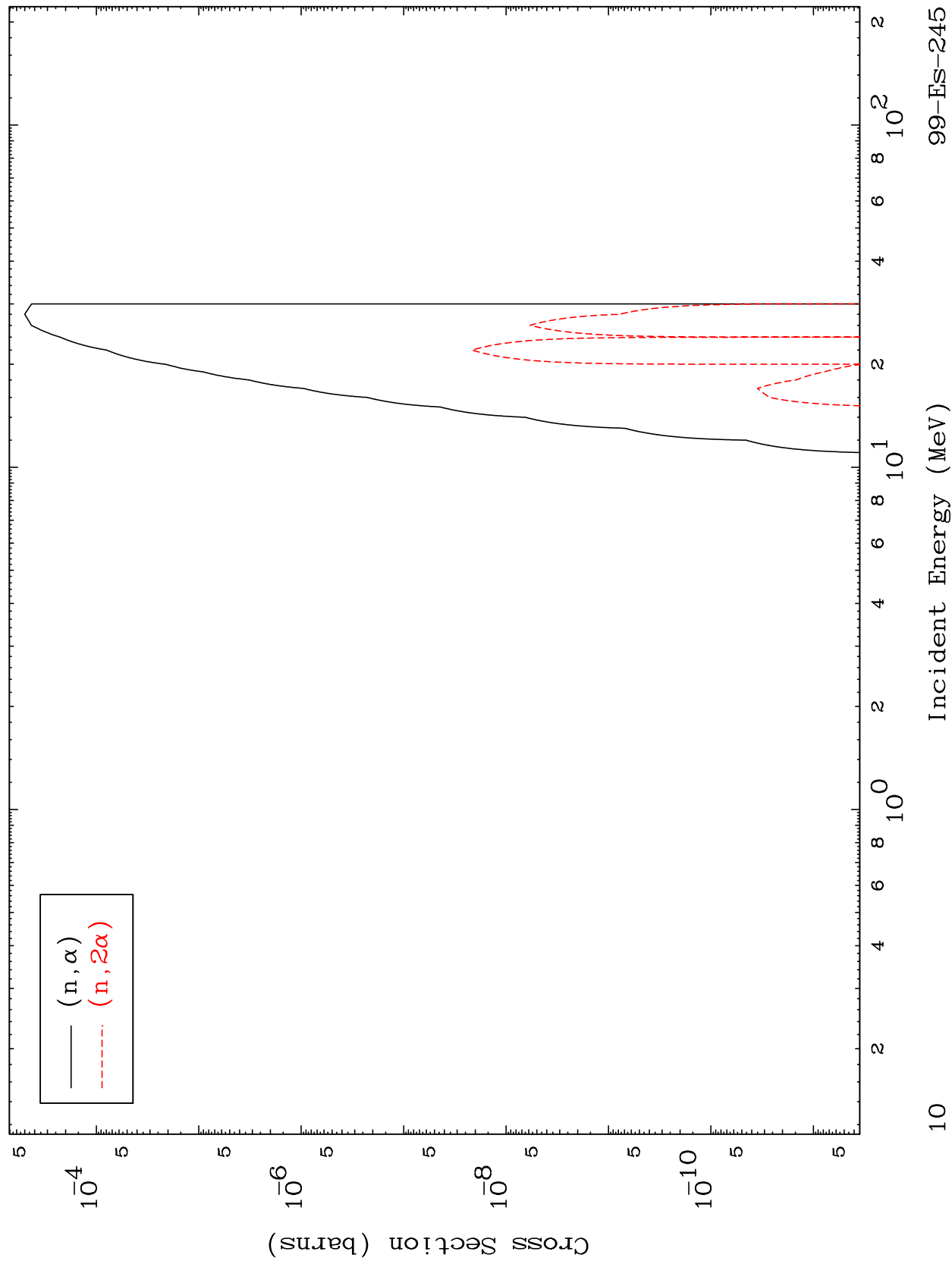
99-Es-245



MAT 9905

99-Es-245

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



10

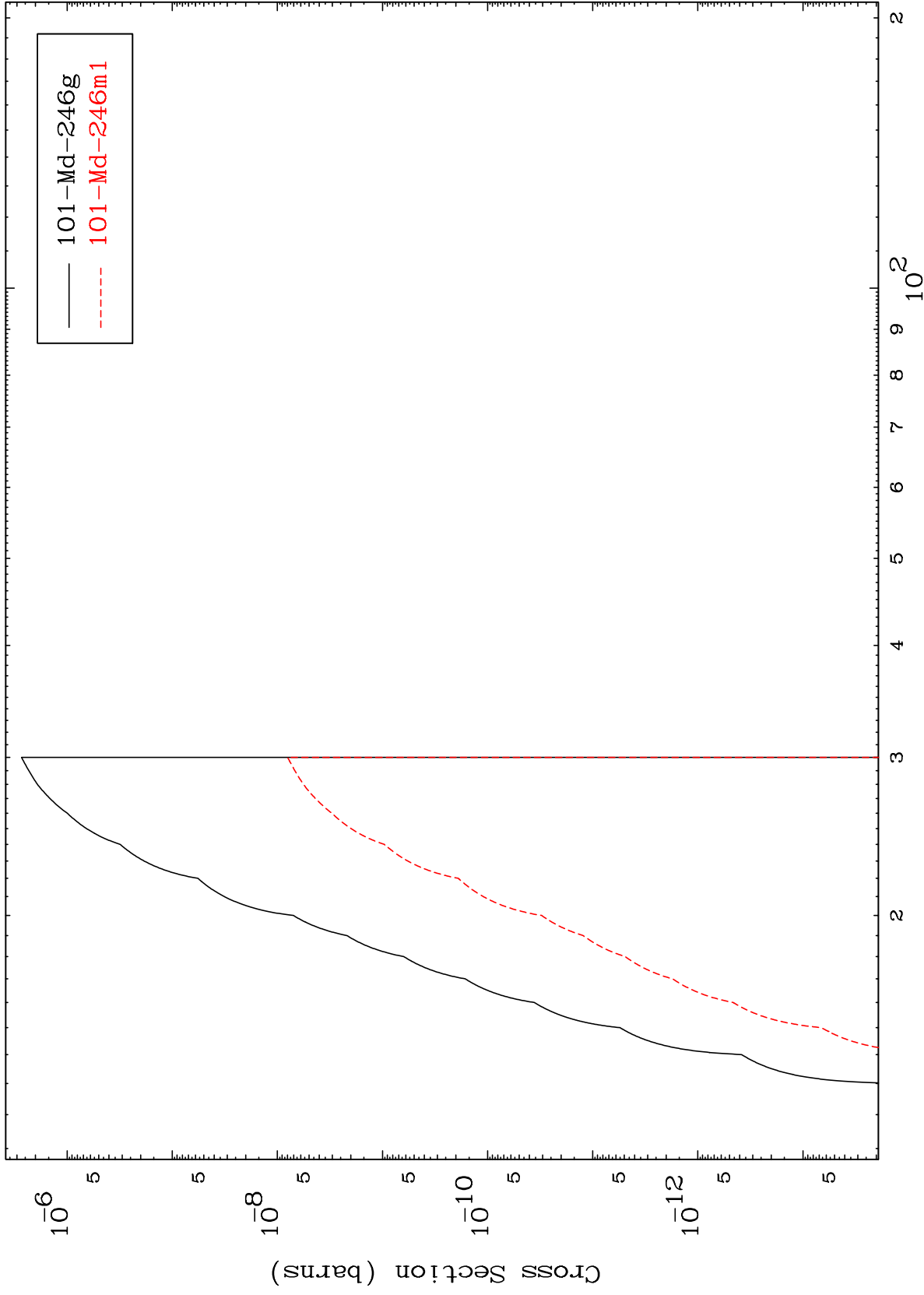
99-Es-245

MAT 9905

(n,2n)

99-Es-245

Radionuclide Production Cross Section



11

Incident Energy (MeV)

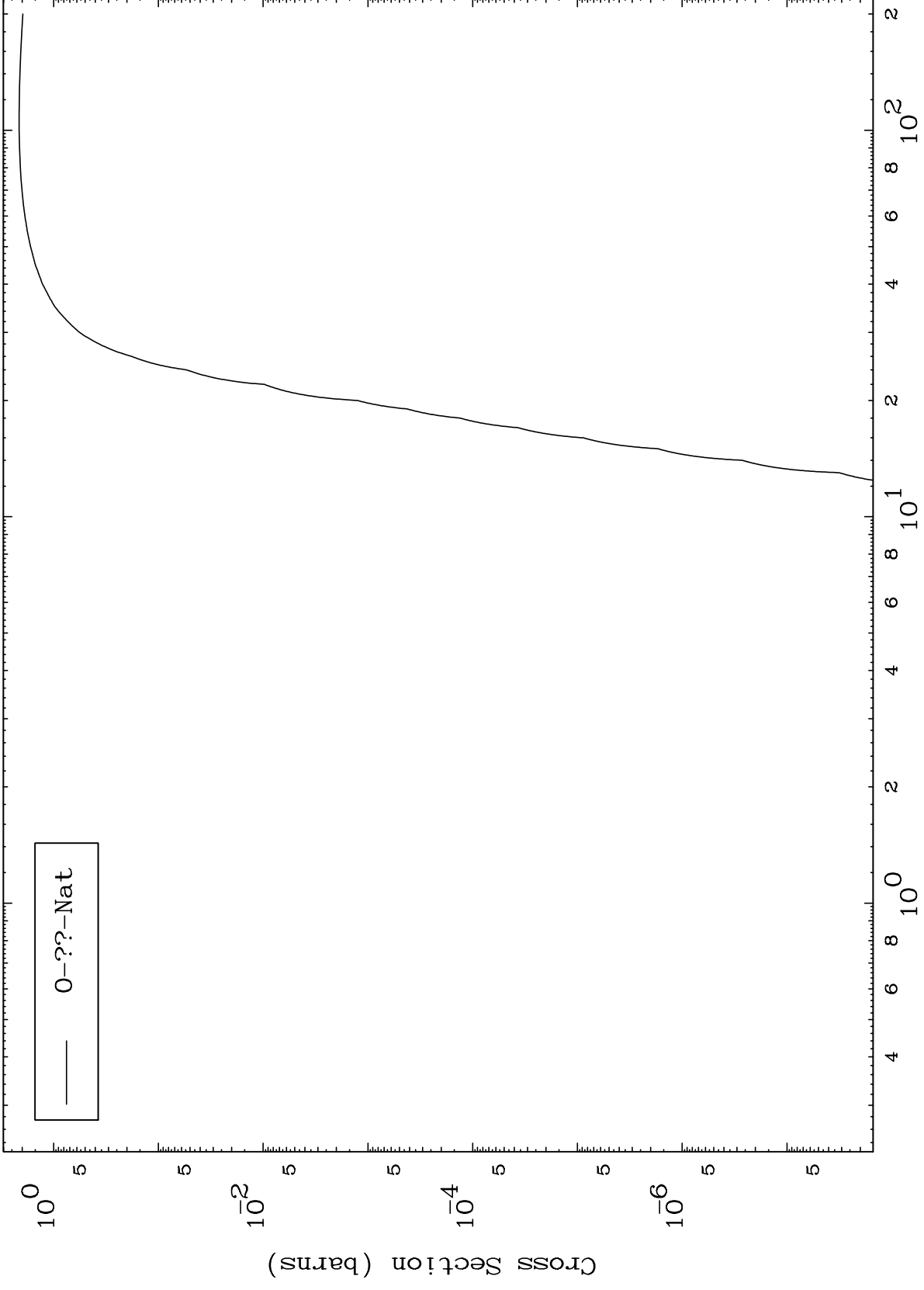
99-Es-245

MAT 9905

Fission

99-Es-245

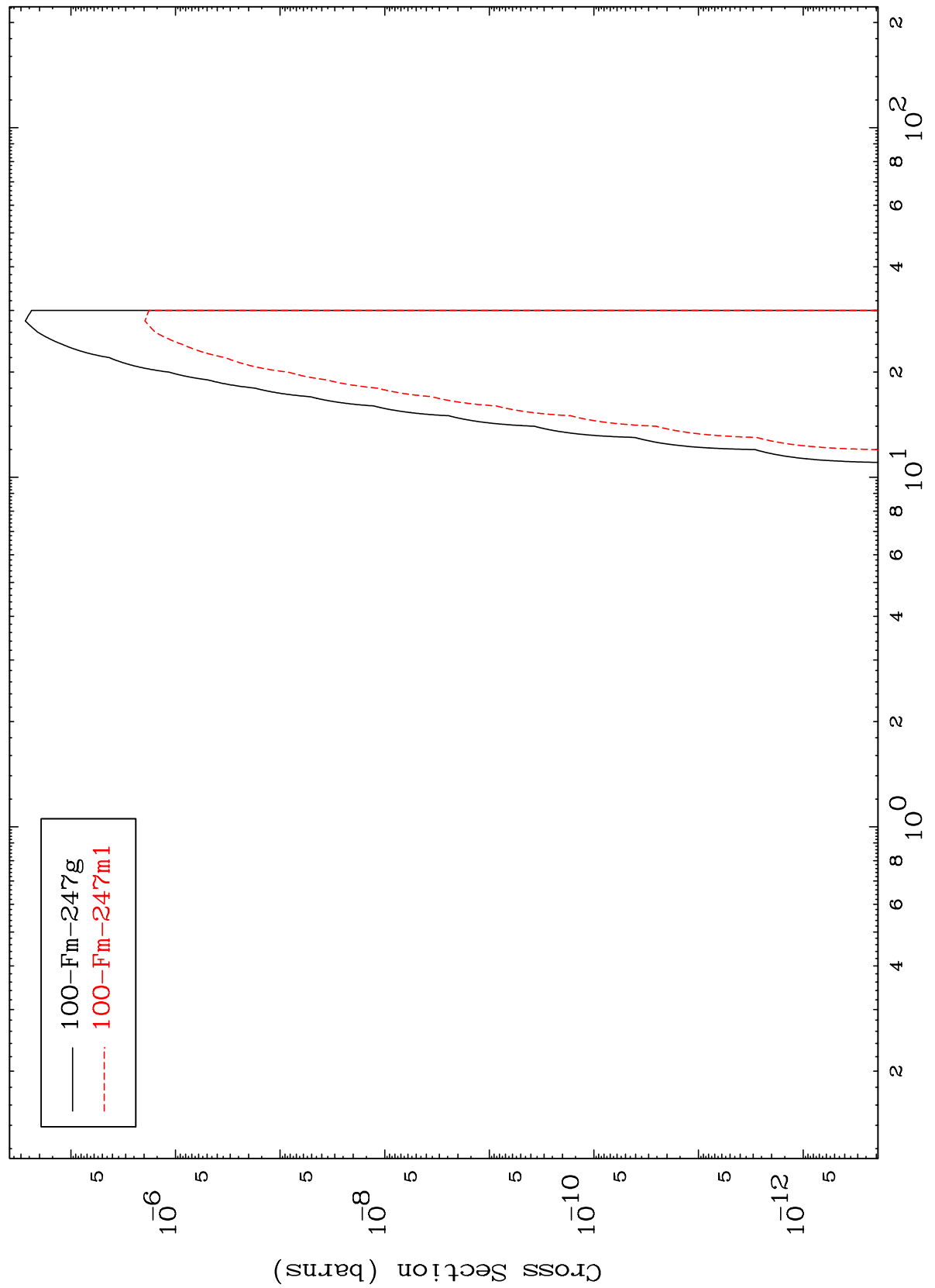
Radionuclide Production Cross Section



MAT 9905

99-Es-245

(n,p)
Radionuclide Production Cross Section



99-Es-245

Incident Energy (MeV)