

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

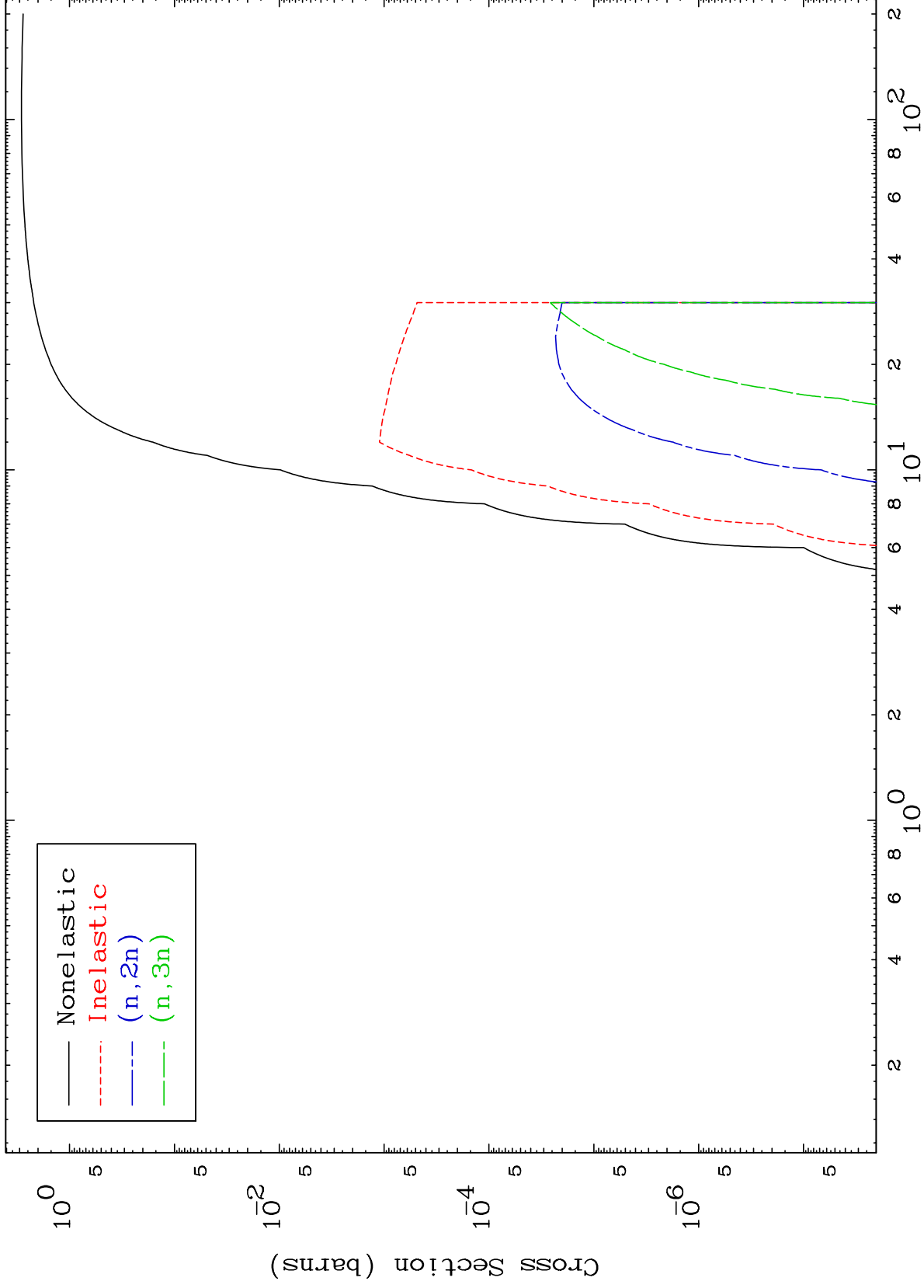
Press Mouse Button to Start

MAT 9912

Triton Major

99-Es-247m

0 Kelvin Cross Sections



1

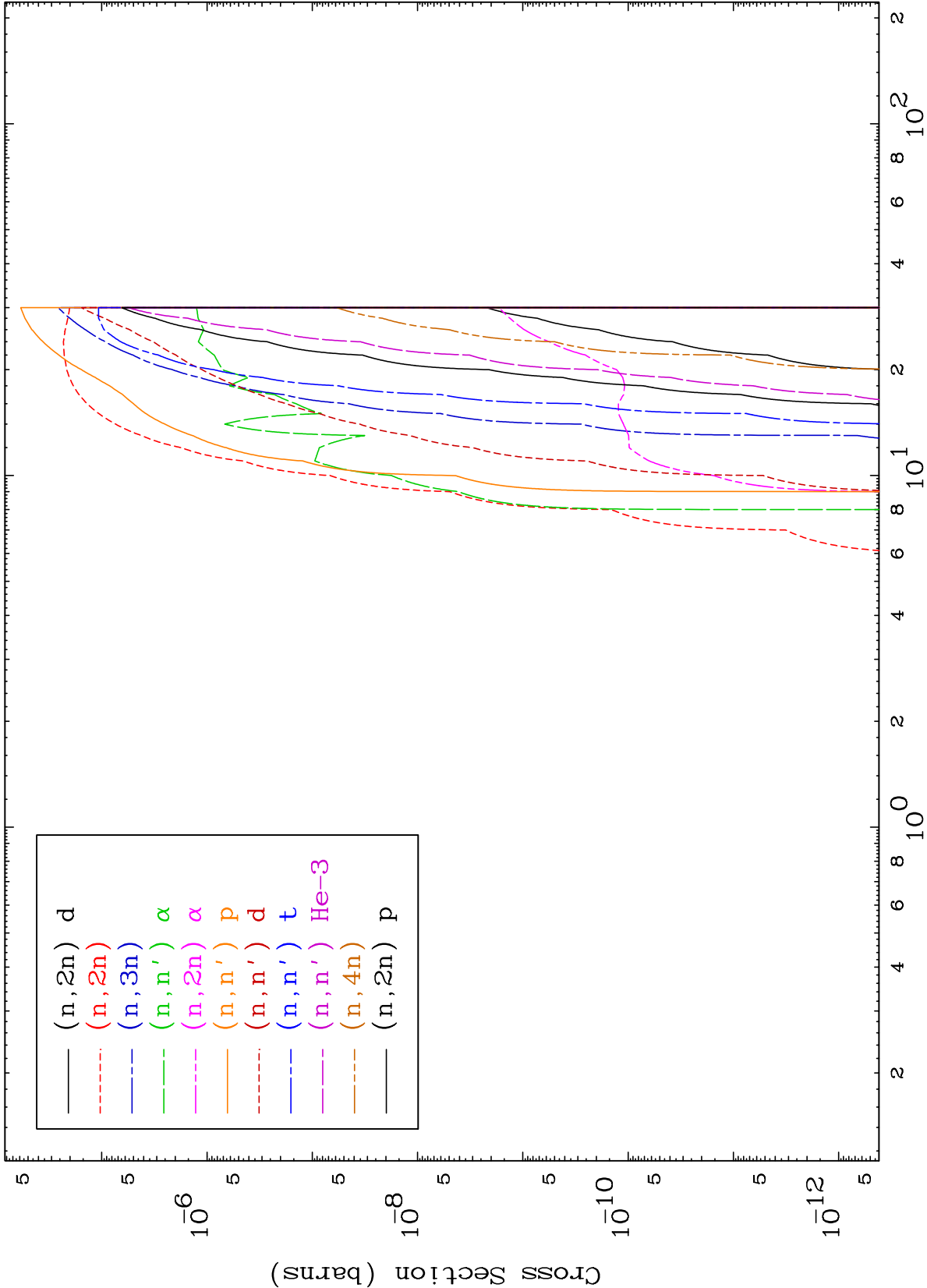
Incident Energy (MeV)

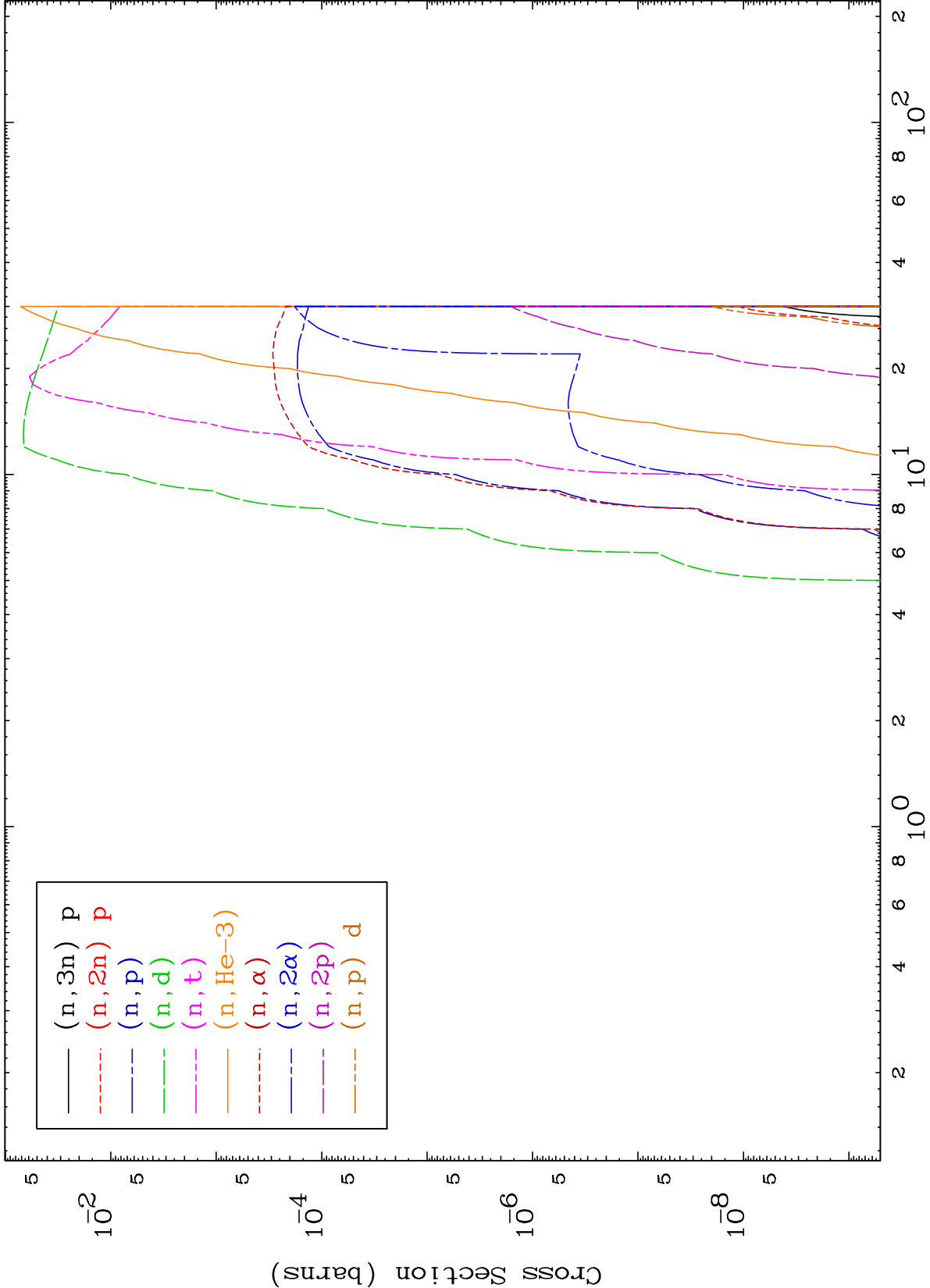
99-Es-247m

MAT 9912

Triton Neutron Absorption
0 Kelvin Cross Sections

99-Es-247m

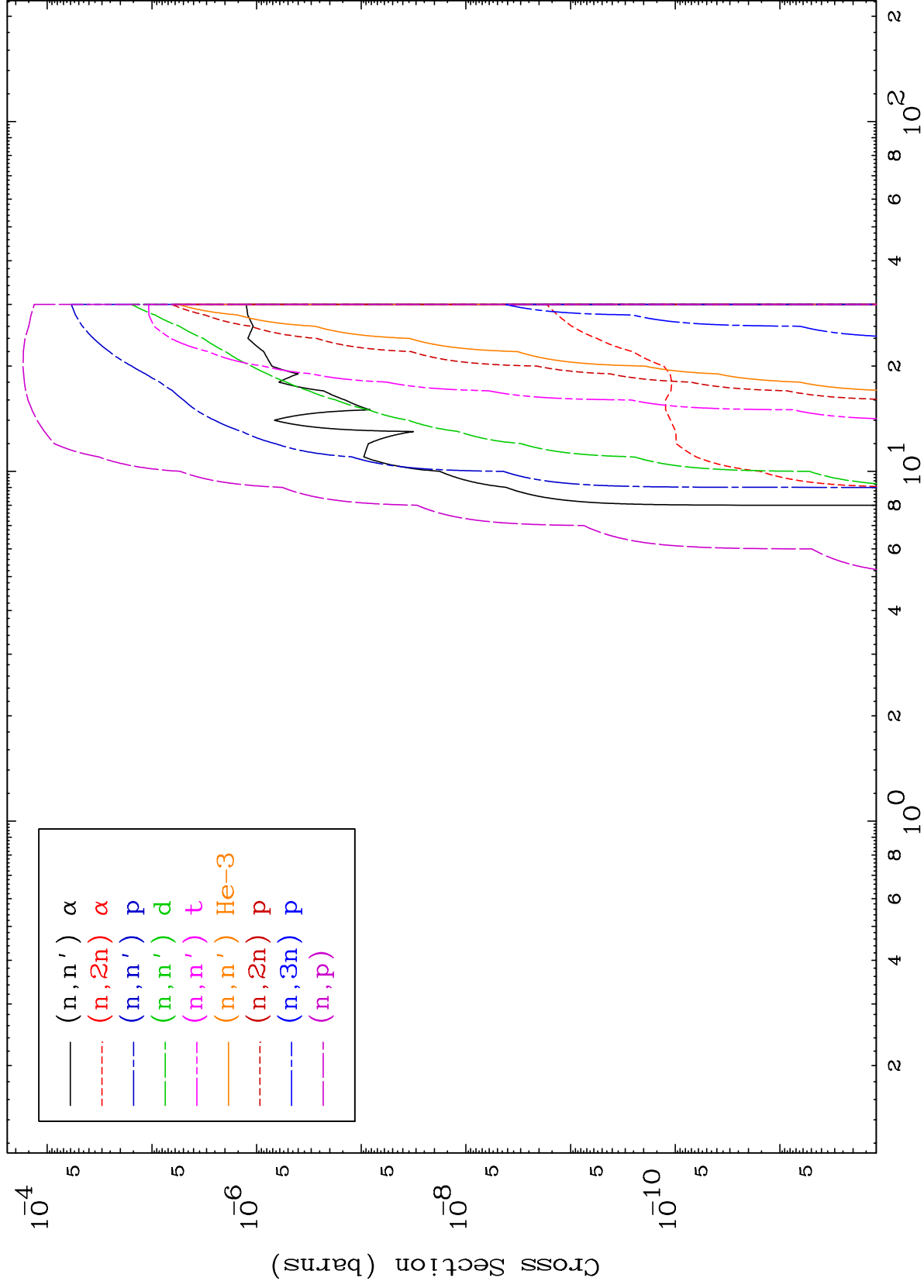


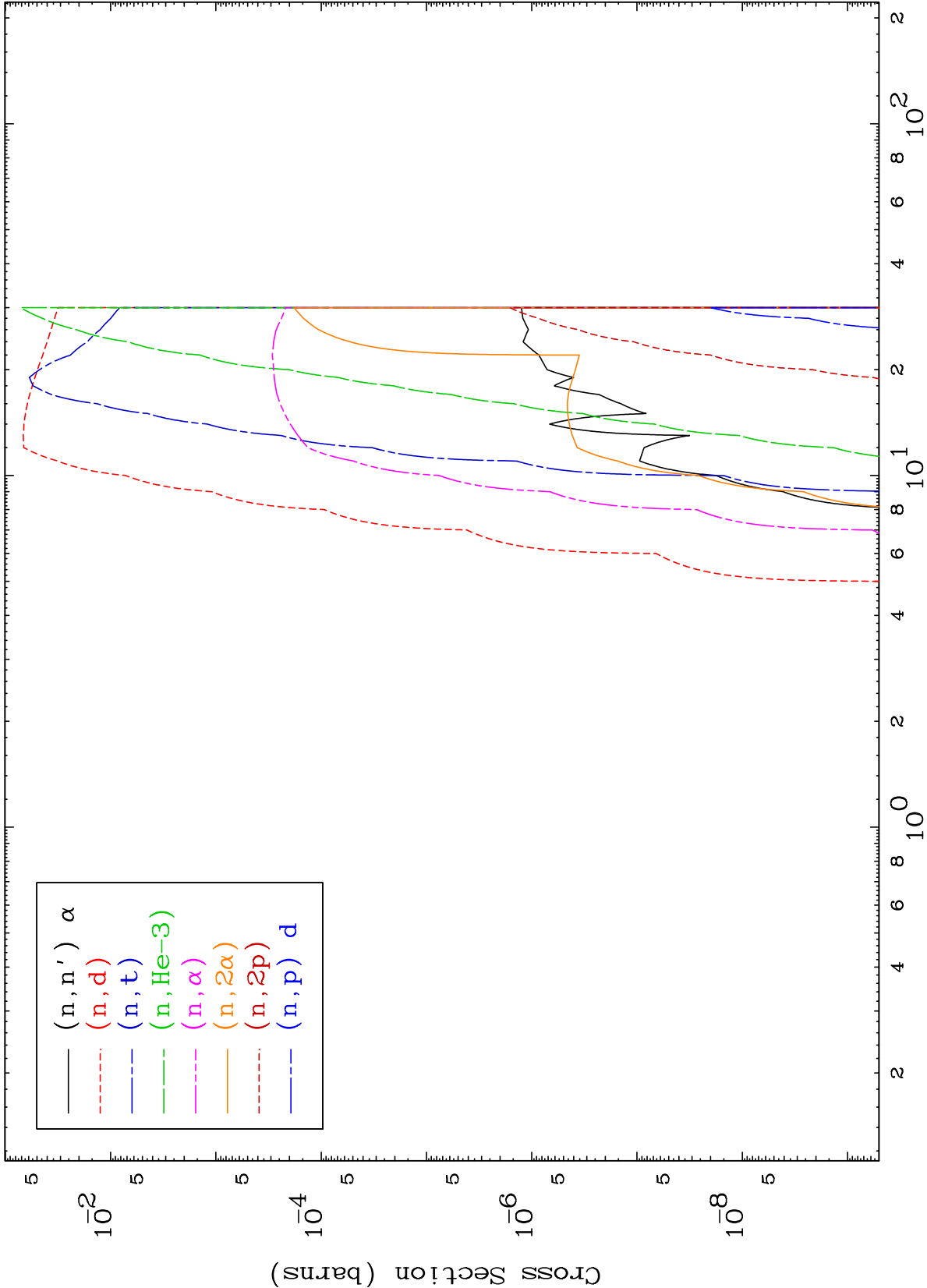


MAT 9912

Triton Charged Particle
0 Kelvin Cross Sections

99-Es-247m

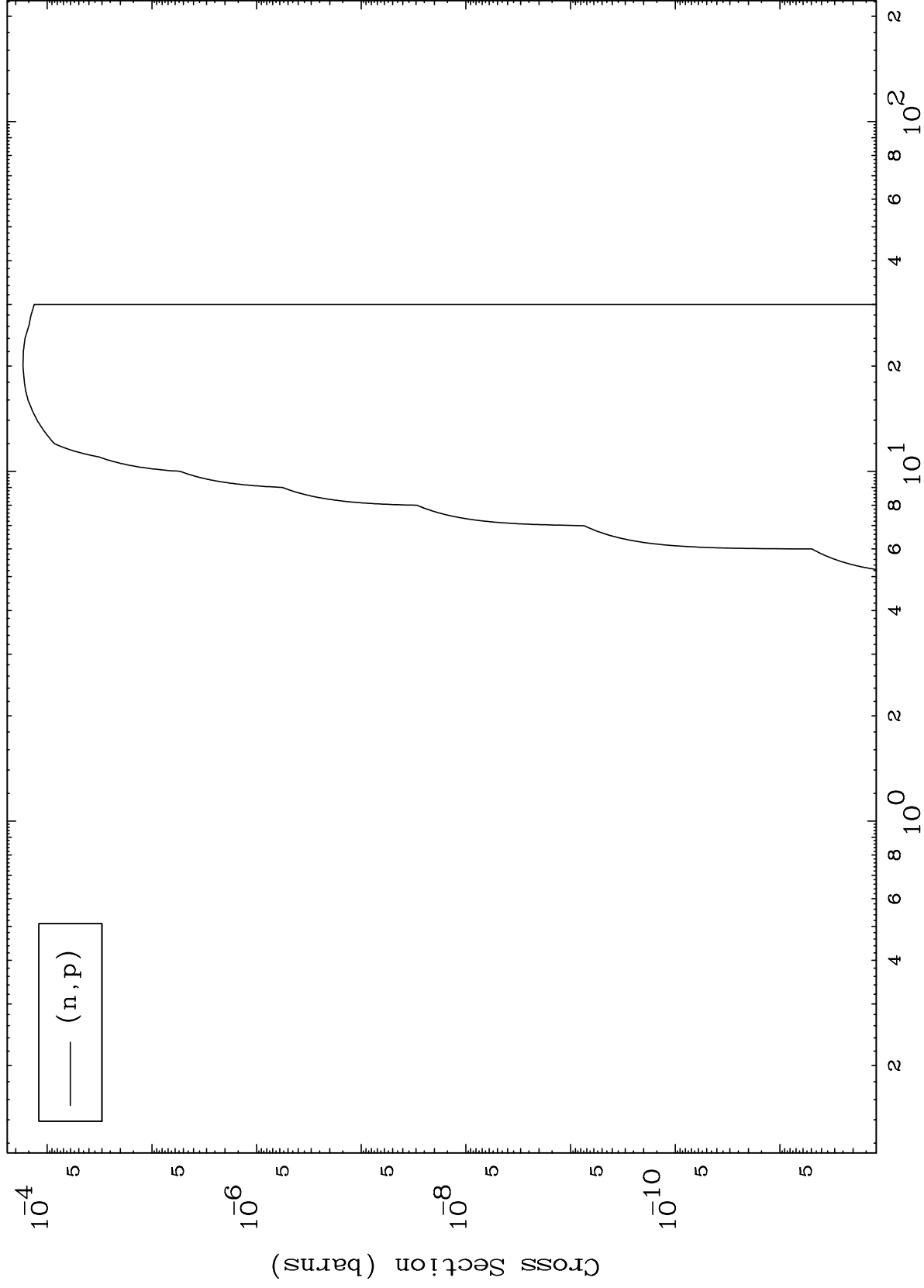




MAT 9912

99-Es-247m

(t,p) Levels
0 Kelvin Cross Sections



99-Es-247m

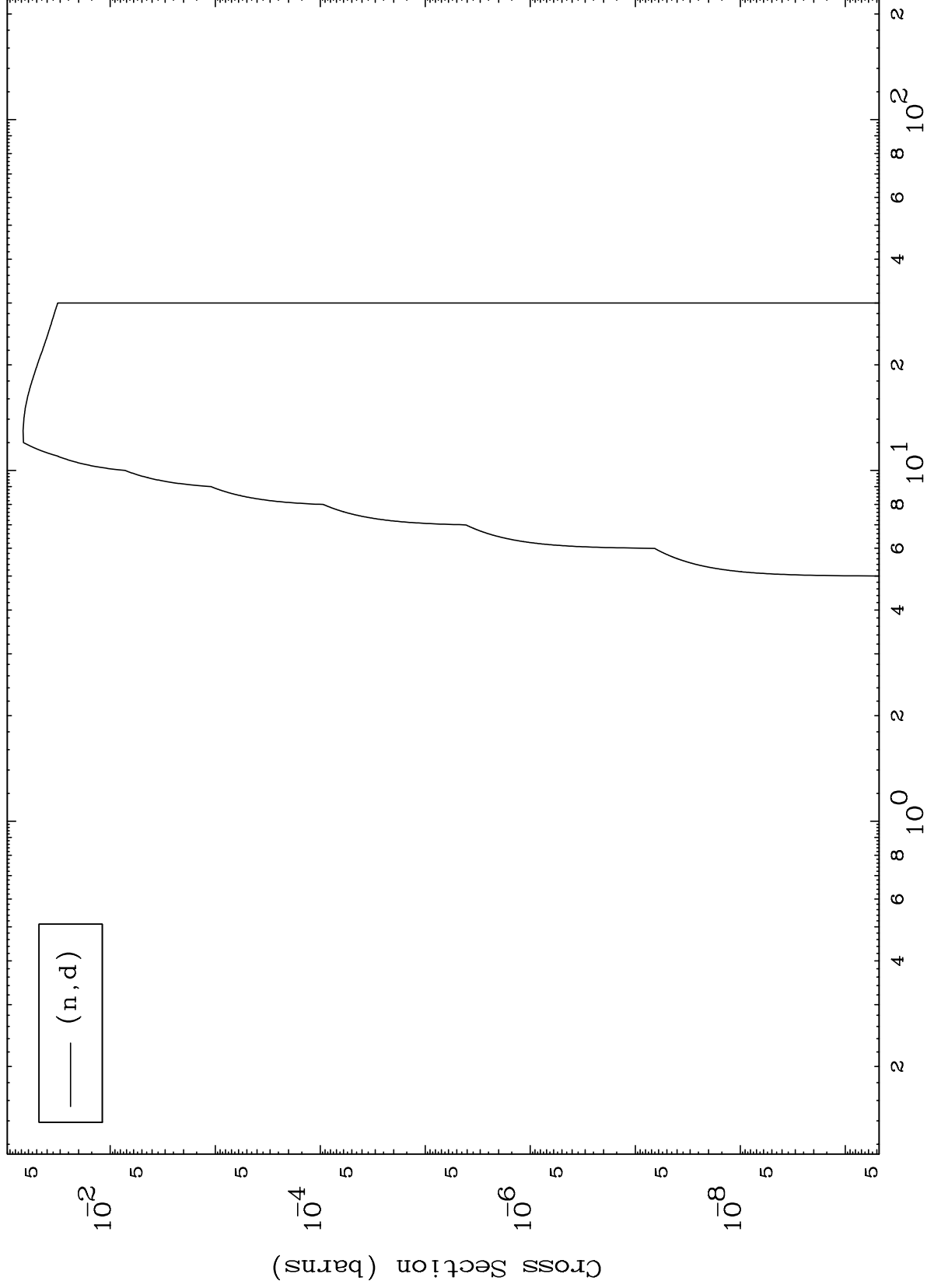
Incident Energy (MeV)

6

MAT 9912

99-Es-247m

(t,d) Levels
0 Kelvin Cross Sections



99-Es-247m

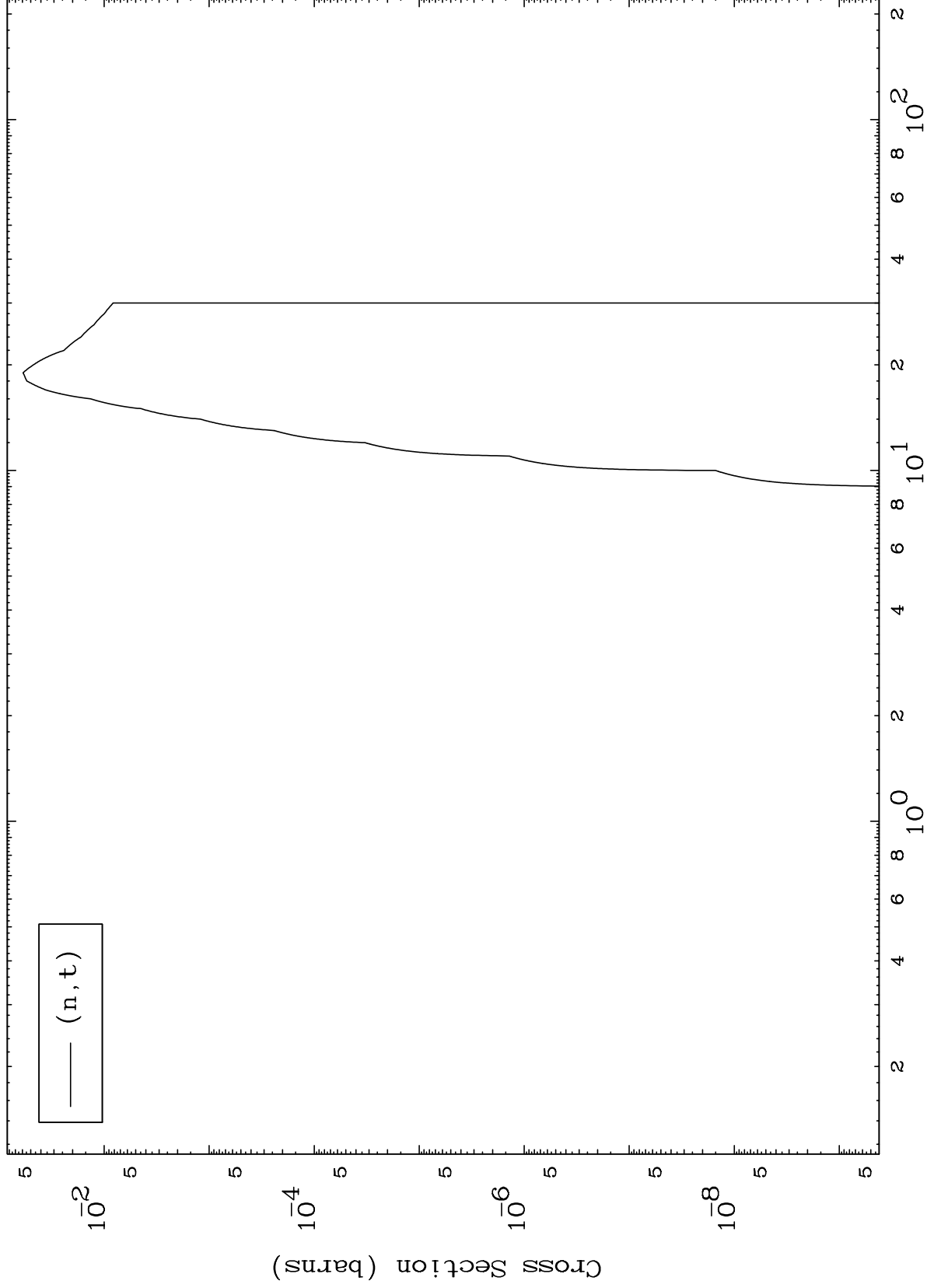
Incident Energy (MeV)

7

MAT 9912

99-Es-247m

(t,t) Levels
0 Kelvin Cross Sections



8

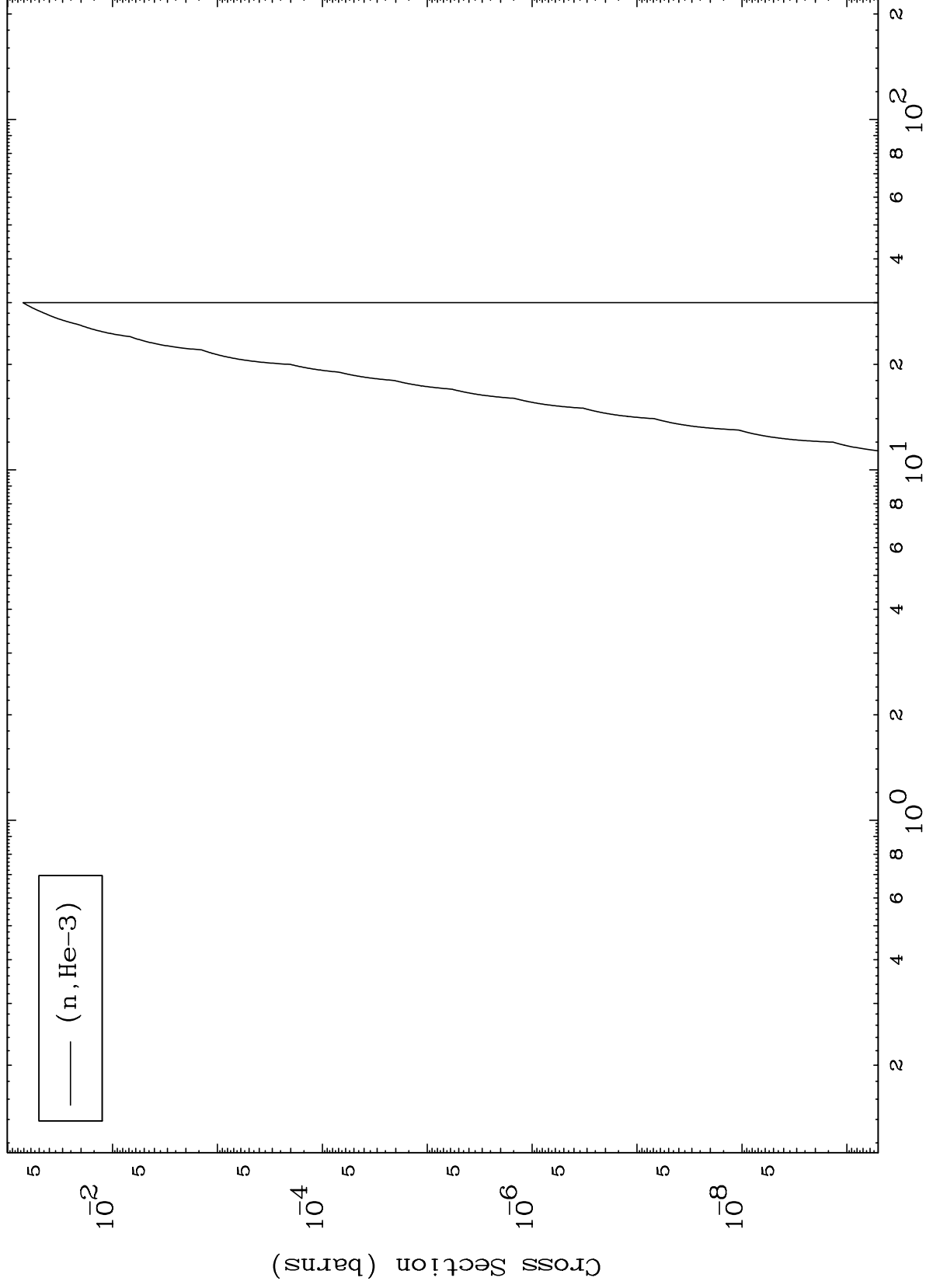
99-Es-247m

MAT 9912

(t,He3) Levels

99-Es-247m

0 Kelvin Cross Sections



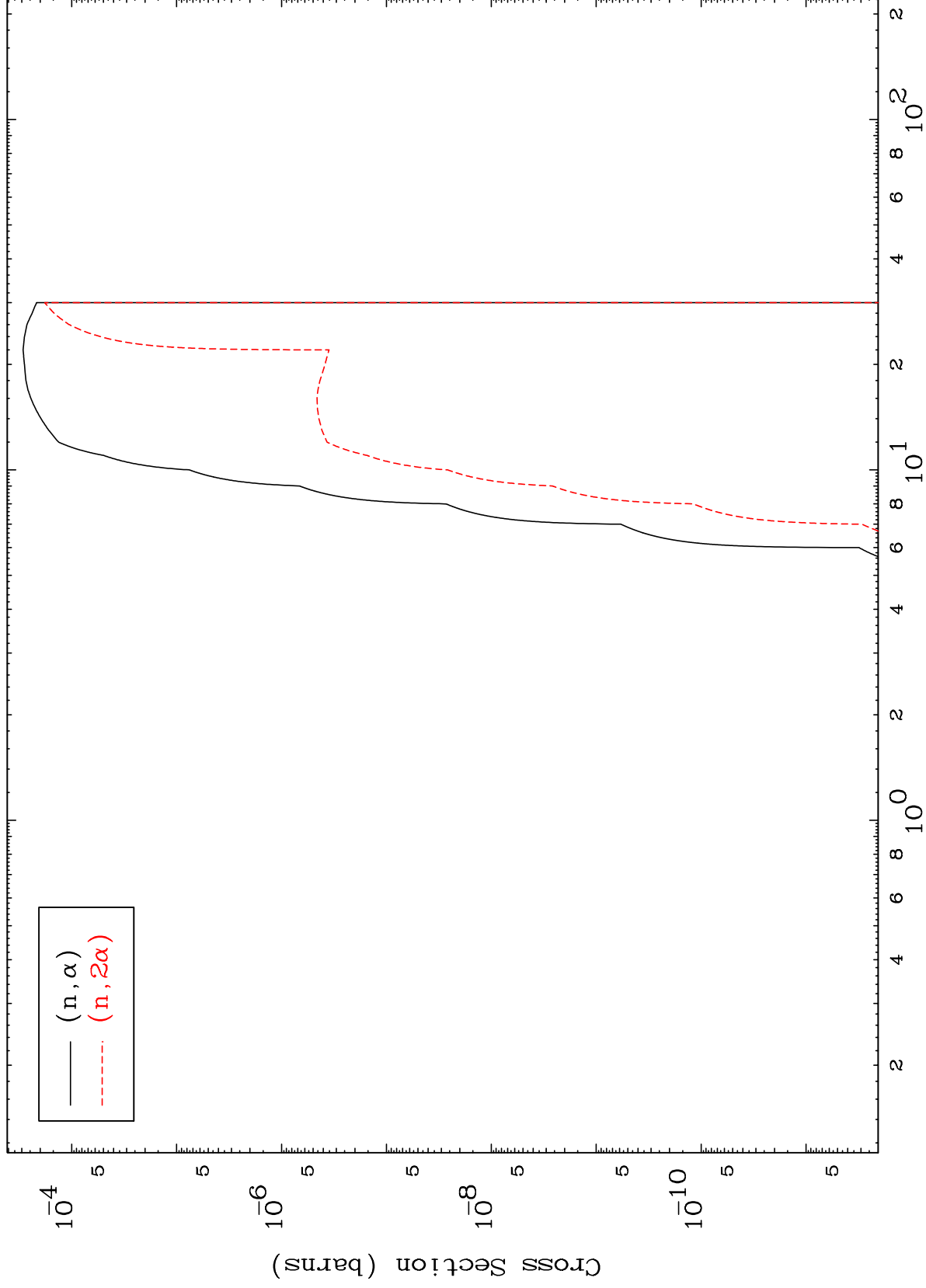
— (n, He-3)

MAT 9912

(t, α) Levels

99-Es-247m

0 Kelvin Cross Sections

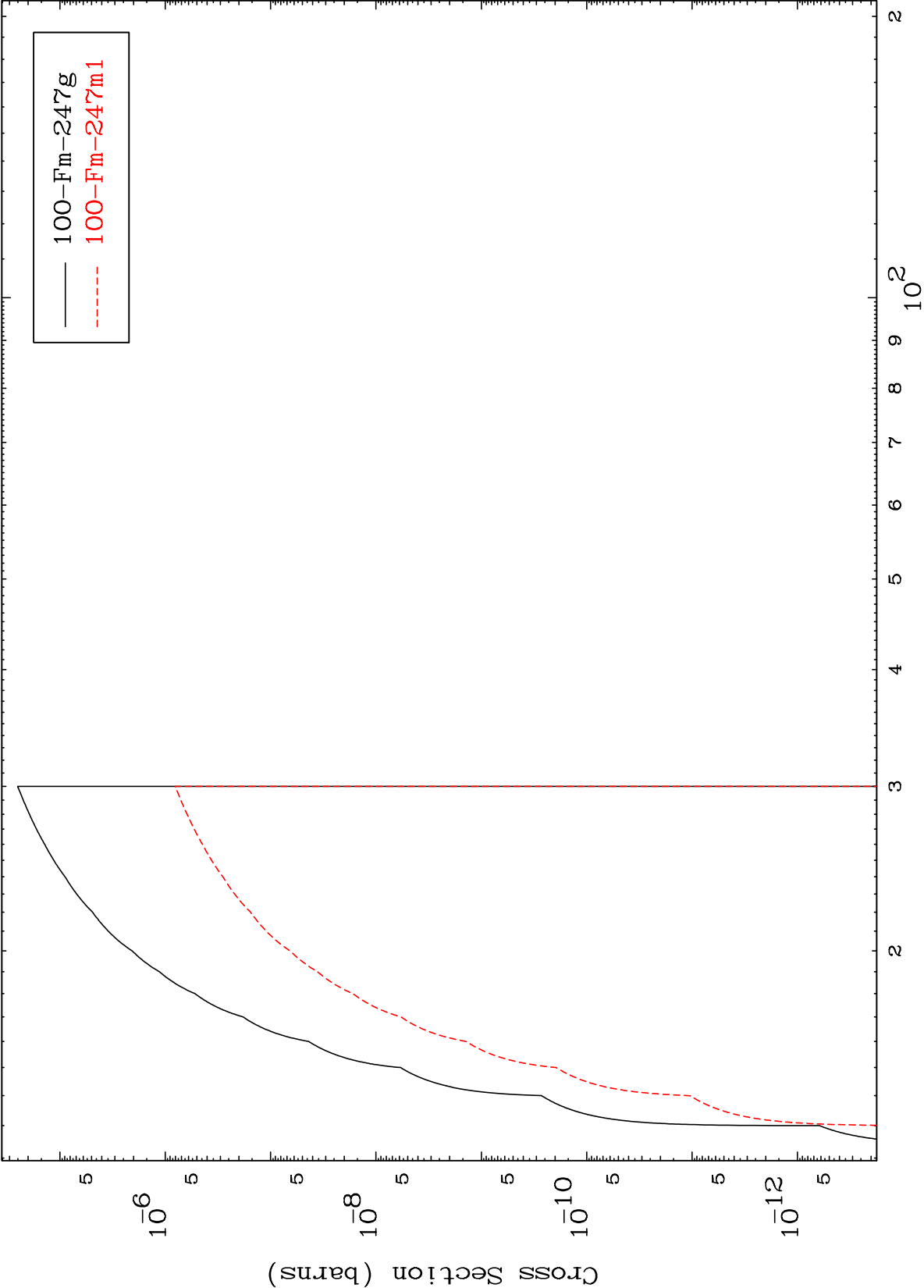


10

Incident Energy (MeV)

99-Es-247m

Radionuclide Production Cross Section

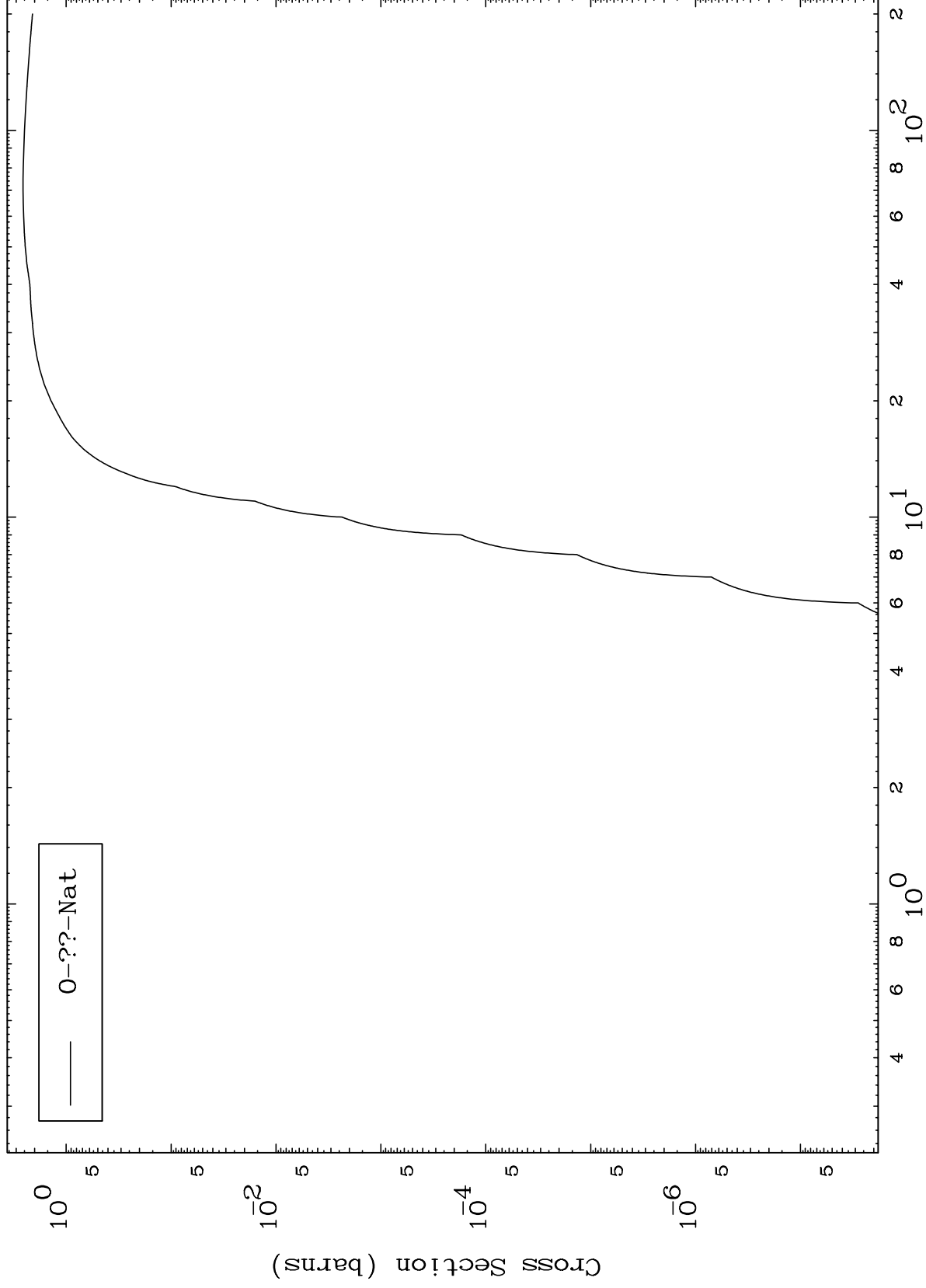


MAT 9912

Fission

99-Es-247m

Radionuclide Production Cross Section



12

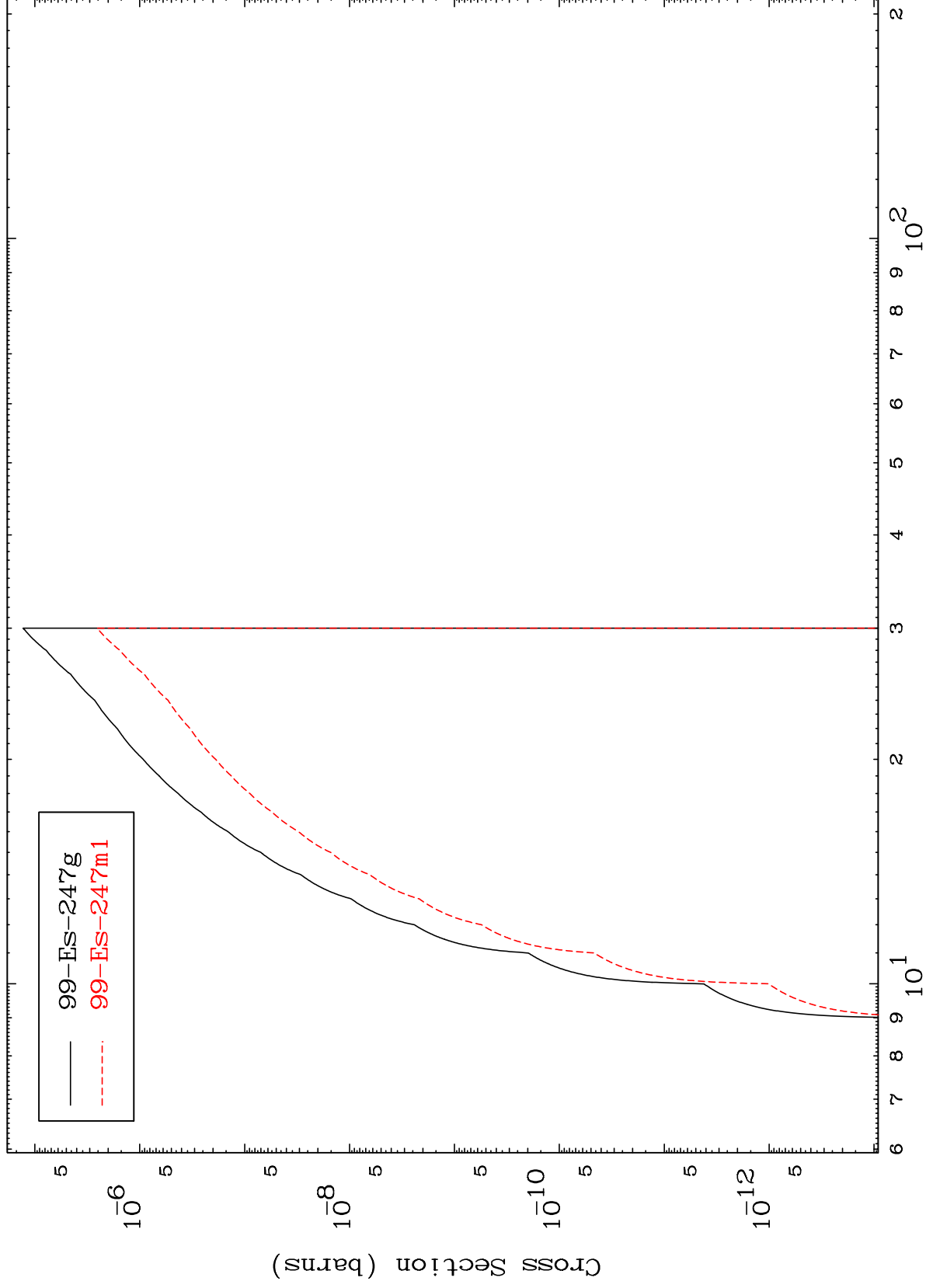
Incident Energy (MeV)

99-Es-247m

MAT 9912

99-Es-247m

(n,n') d
Radionuclide Production Cross Section



13

Incident Energy (MeV)

99-Es-247m

