

Program EVALPLOT
(Version 2021-1)

by

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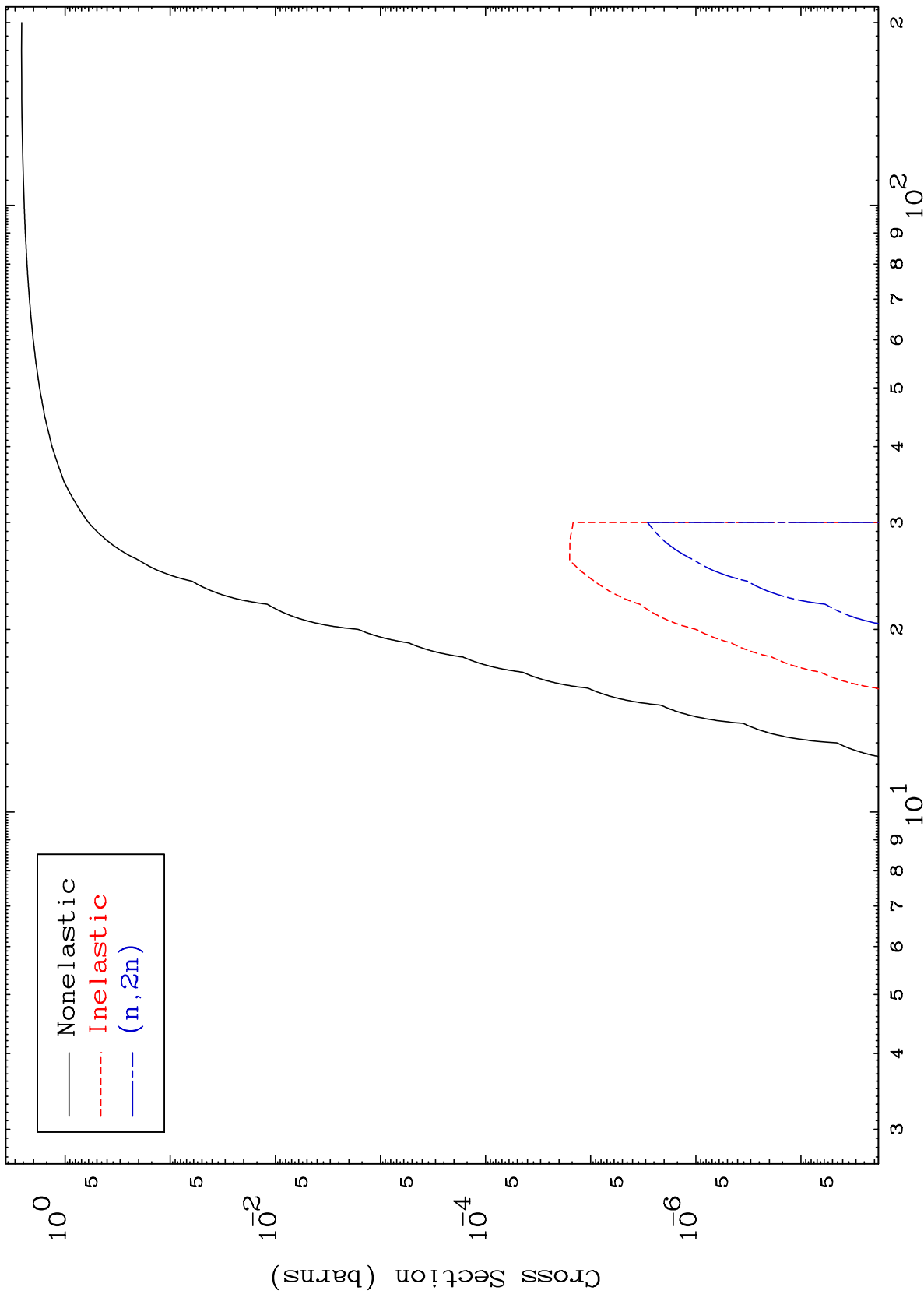
Press Mouse Button to Start

MAT 9905

He-3 Major

99-Es-245

0 Kelvin Cross Sections



99-Es-245

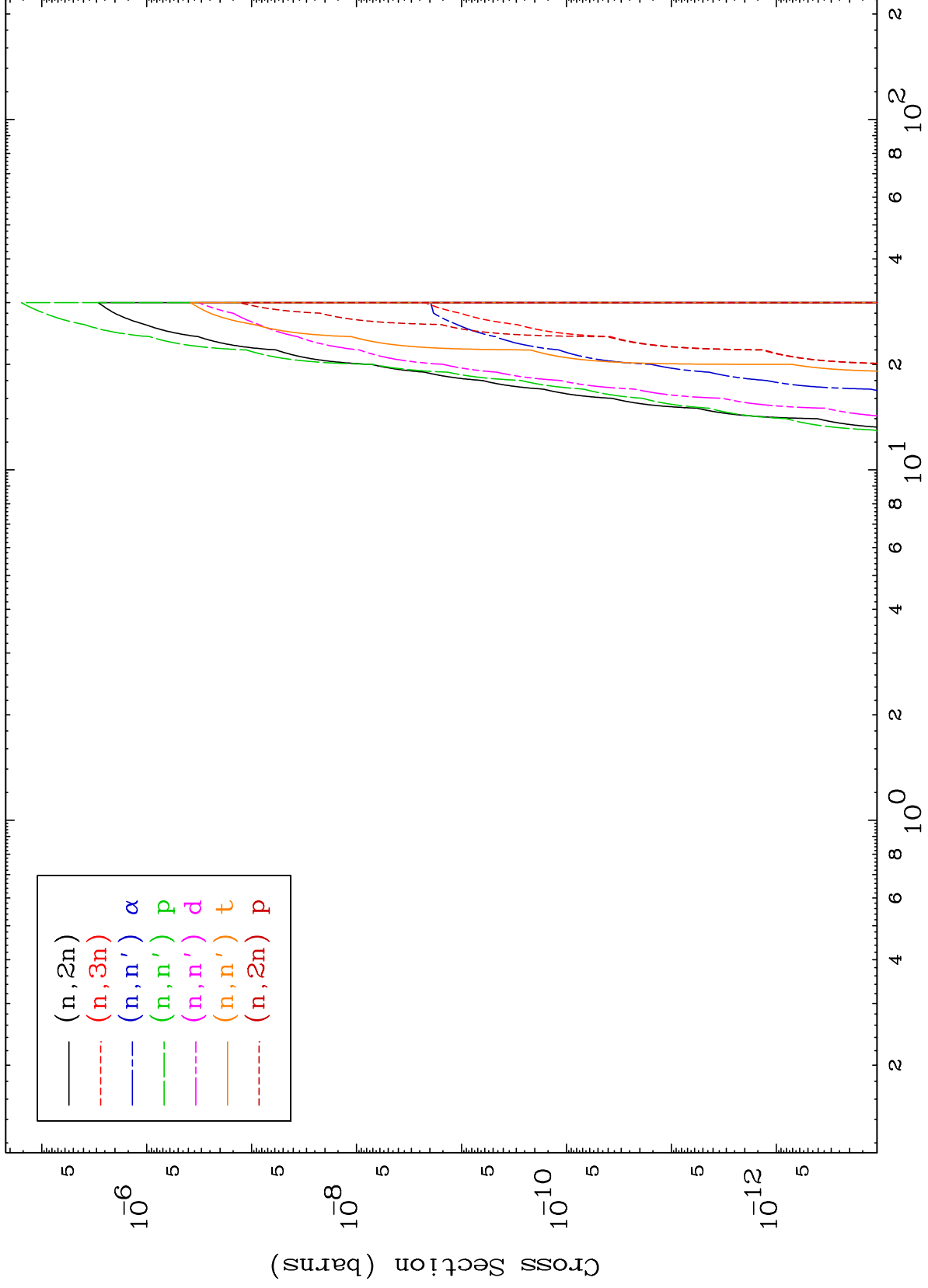
Incident Energy (MeV)

1

MAT 9905

He-3 Neutron Absorption
0 Kelvin Cross Sections

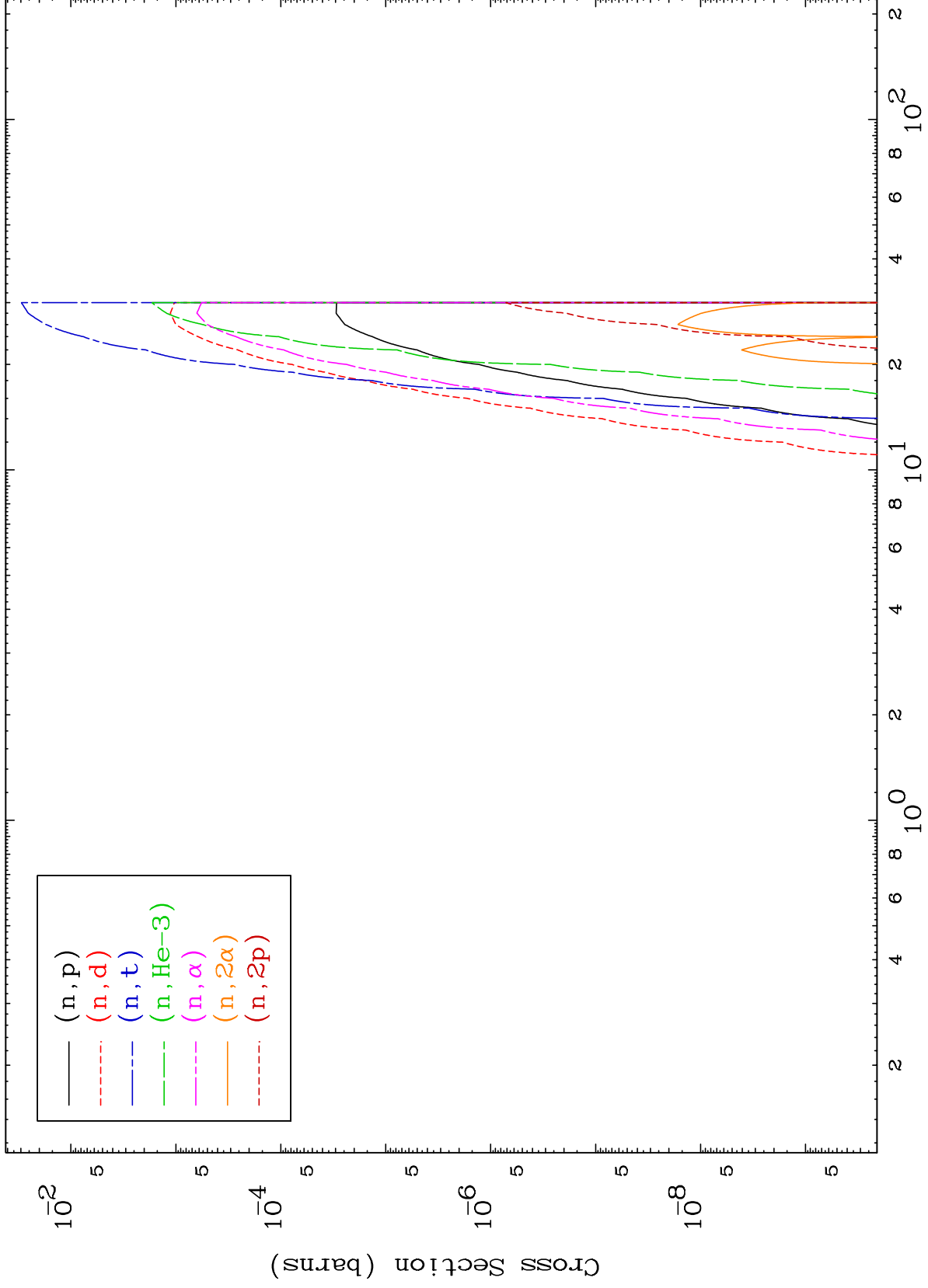
99-Es-245



MAT 9905

He-3 Neutron Absorption
0 Kelvin Cross Sections

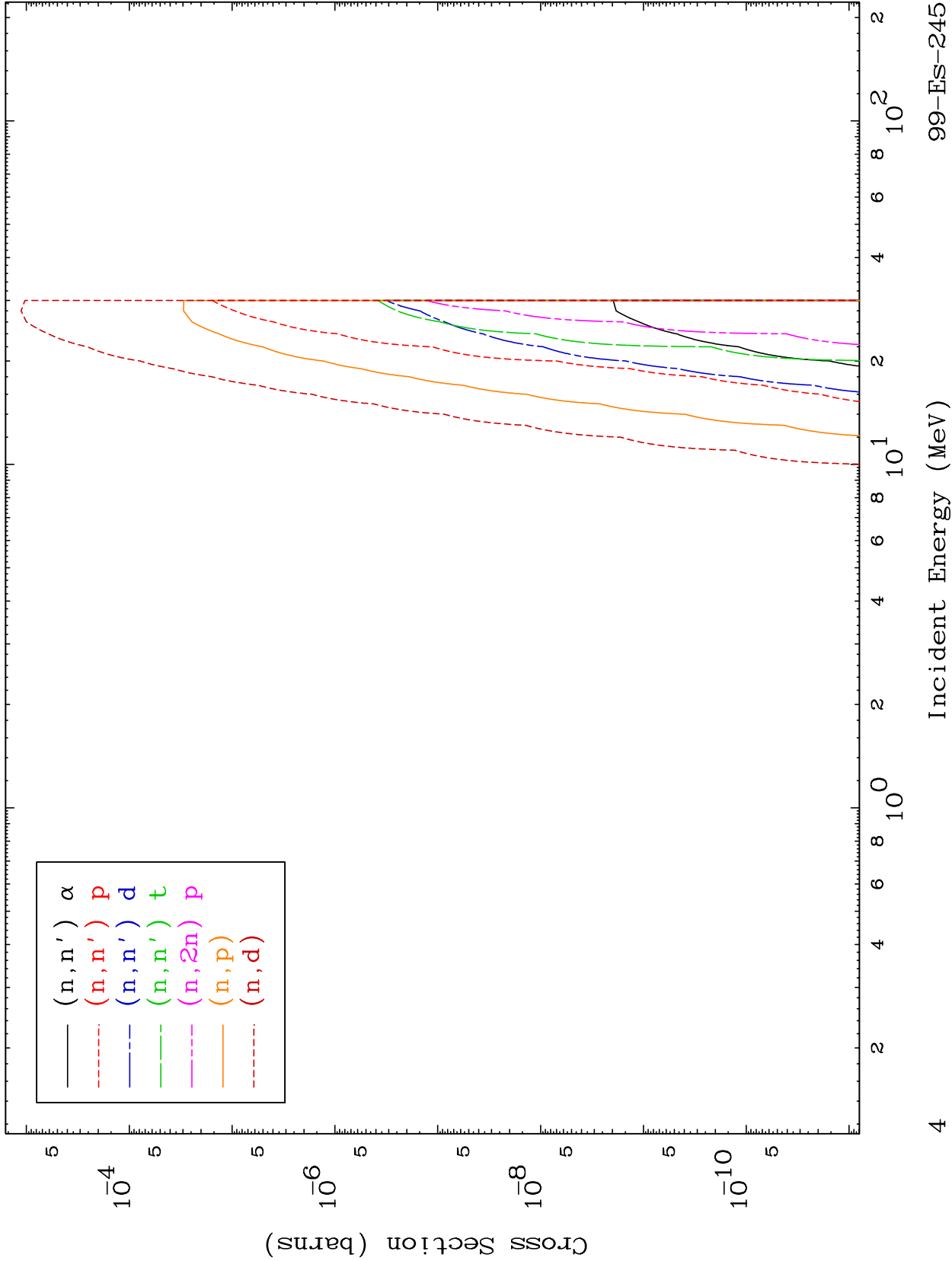
99-Es-245



MAT 9905

He-3 Charged Particle
0 Kelvin Cross Sections

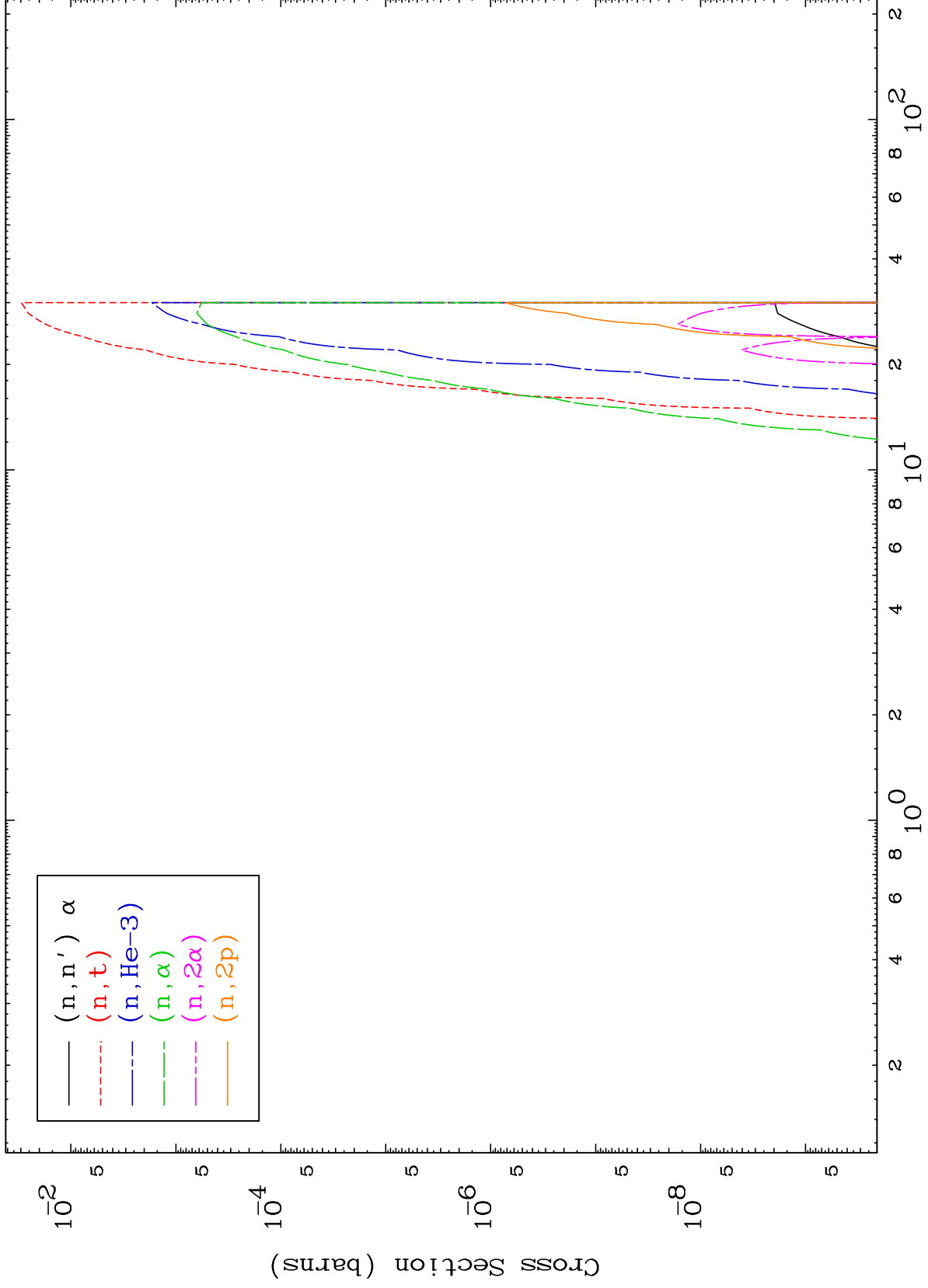
99-Es-245



MAT 9905

He-3 Charged Particle
0 Kelvin Cross Sections

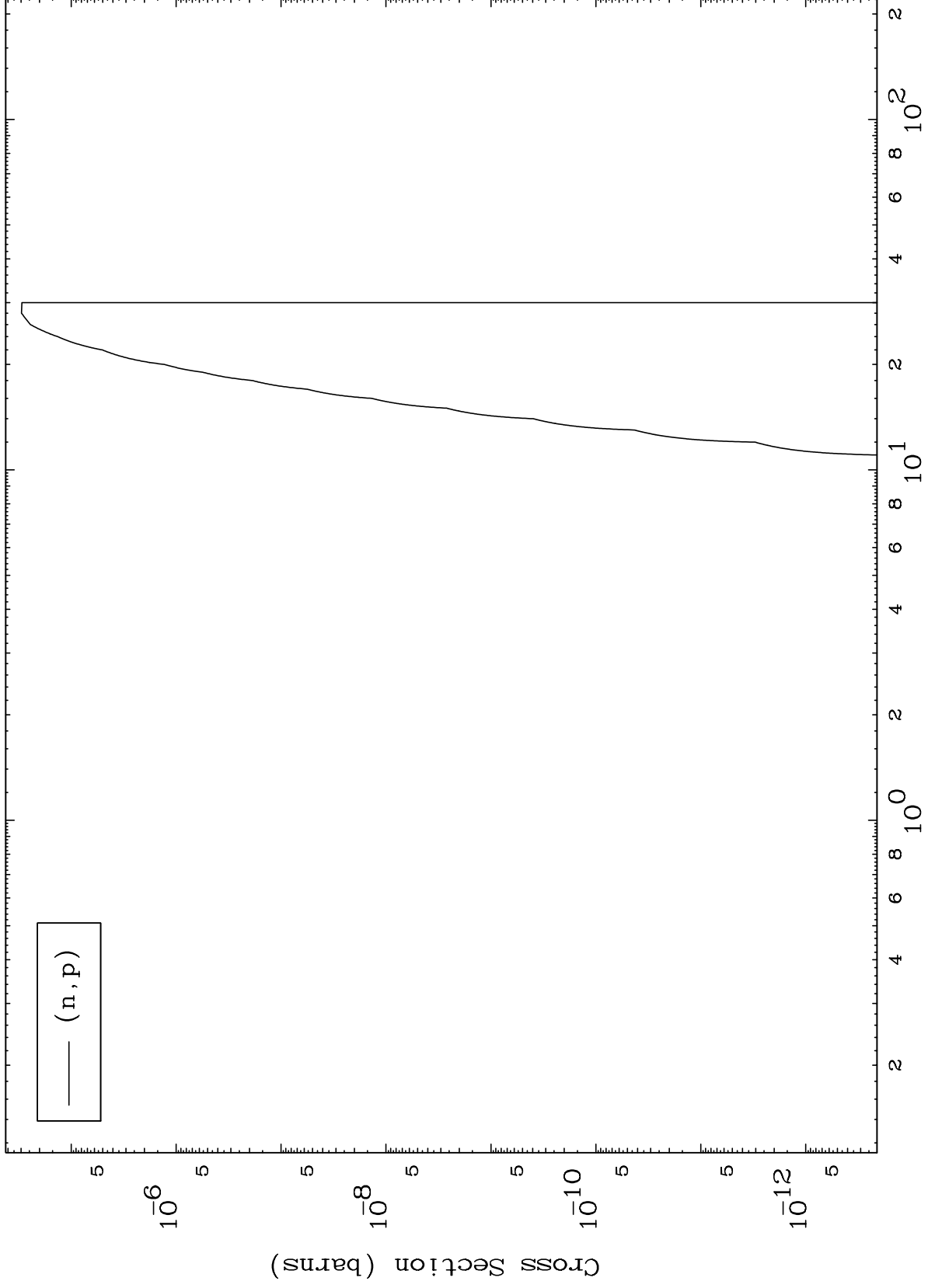
99-Es-245



MAT 9905

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

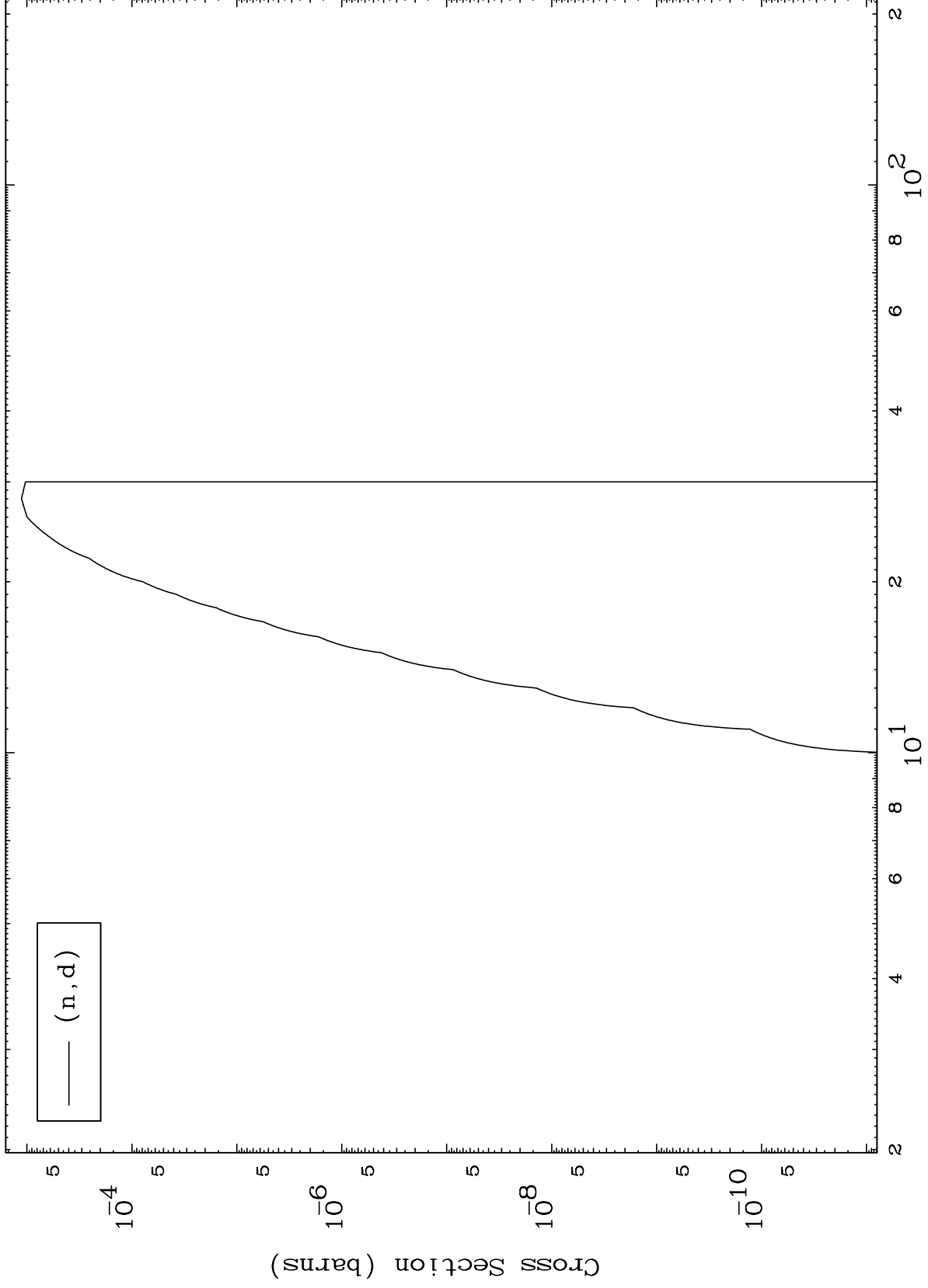
99-Es-245



MAT 9905

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

99-Es-245



7

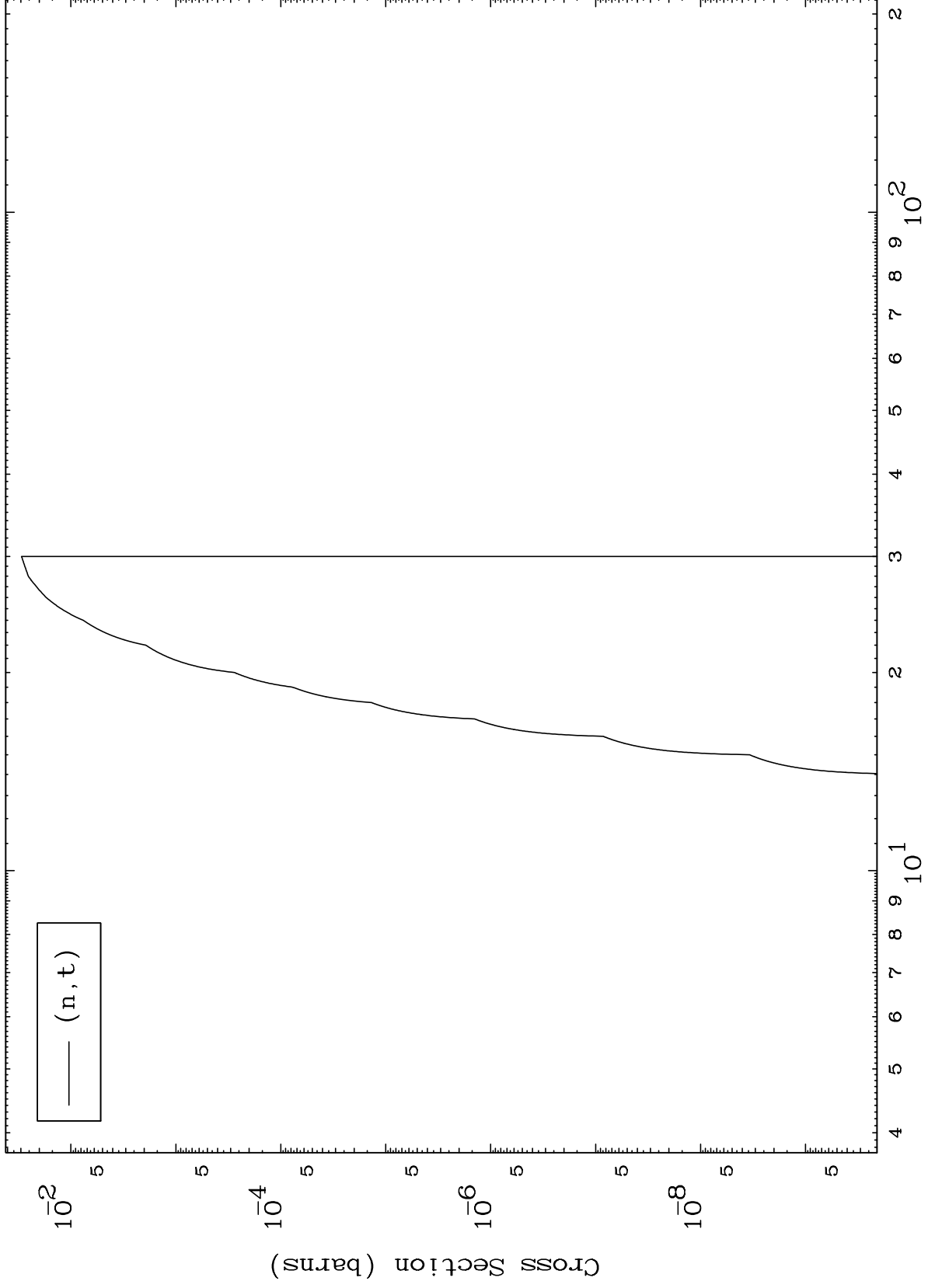
Incident Energy (MeV)

99-Es-245

MAT 9905

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

99-Es-245



8

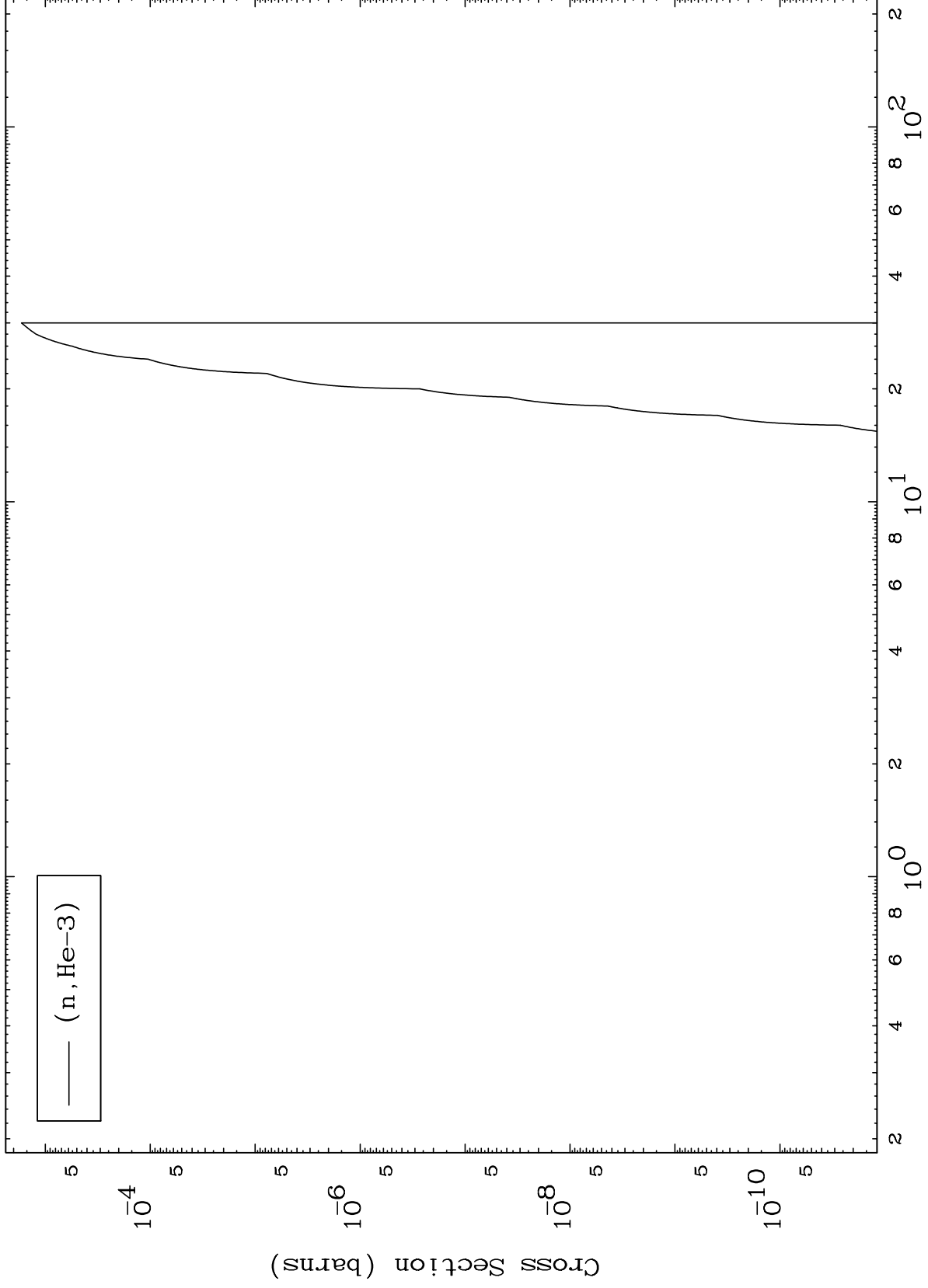
Incident Energy (MeV)

99-Es-245

MAT 9905

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

99-Es-245



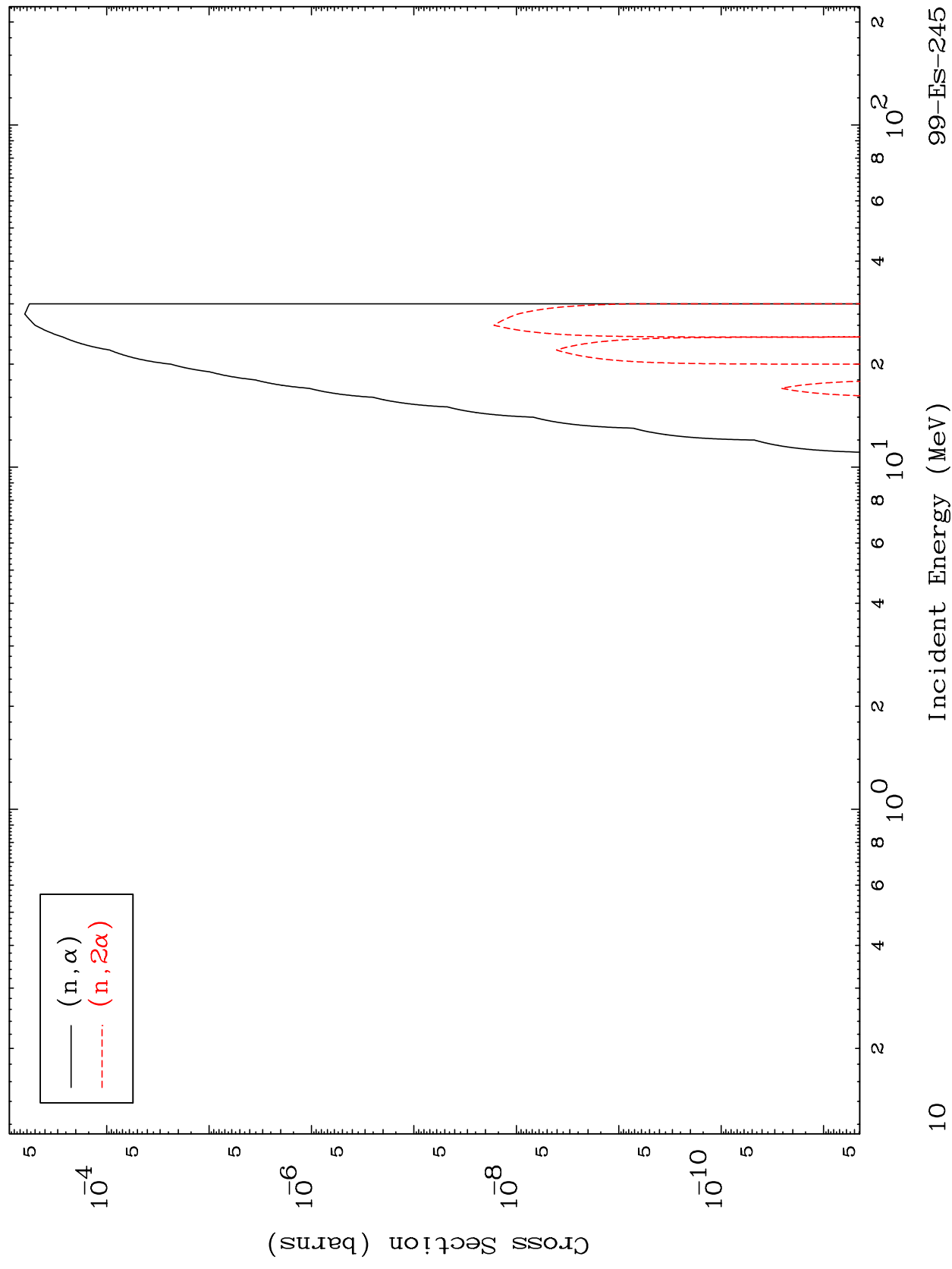
(n, He-3)

MAT 9905

(He-3, α) Levels

99-Es-245

0 Kelvin Cross Sections



10

Incident Energy (MeV)

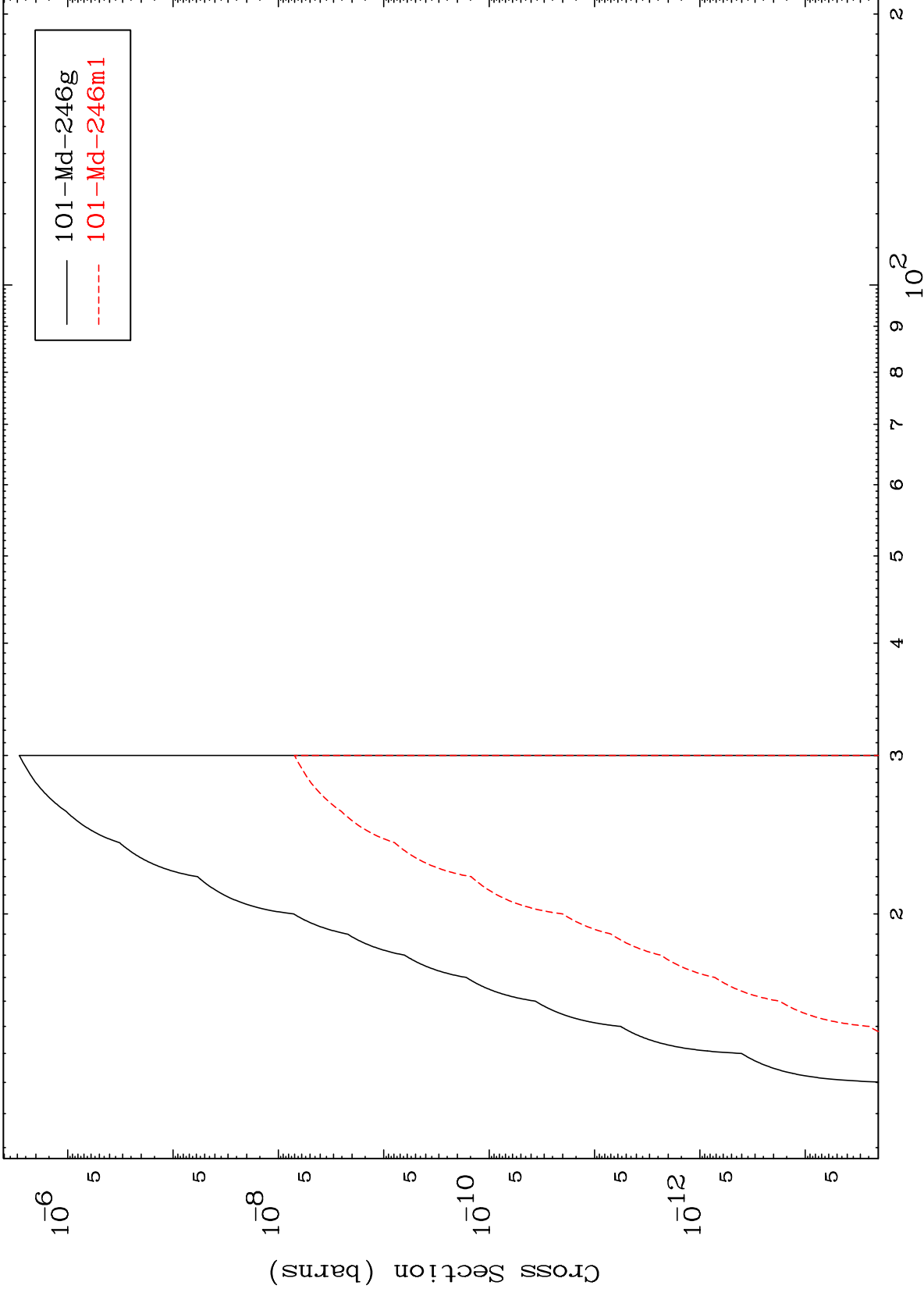
99-Es-245

MAT 9905

(n,2n)

99-Es-245

Radionuclide Production Cross Section



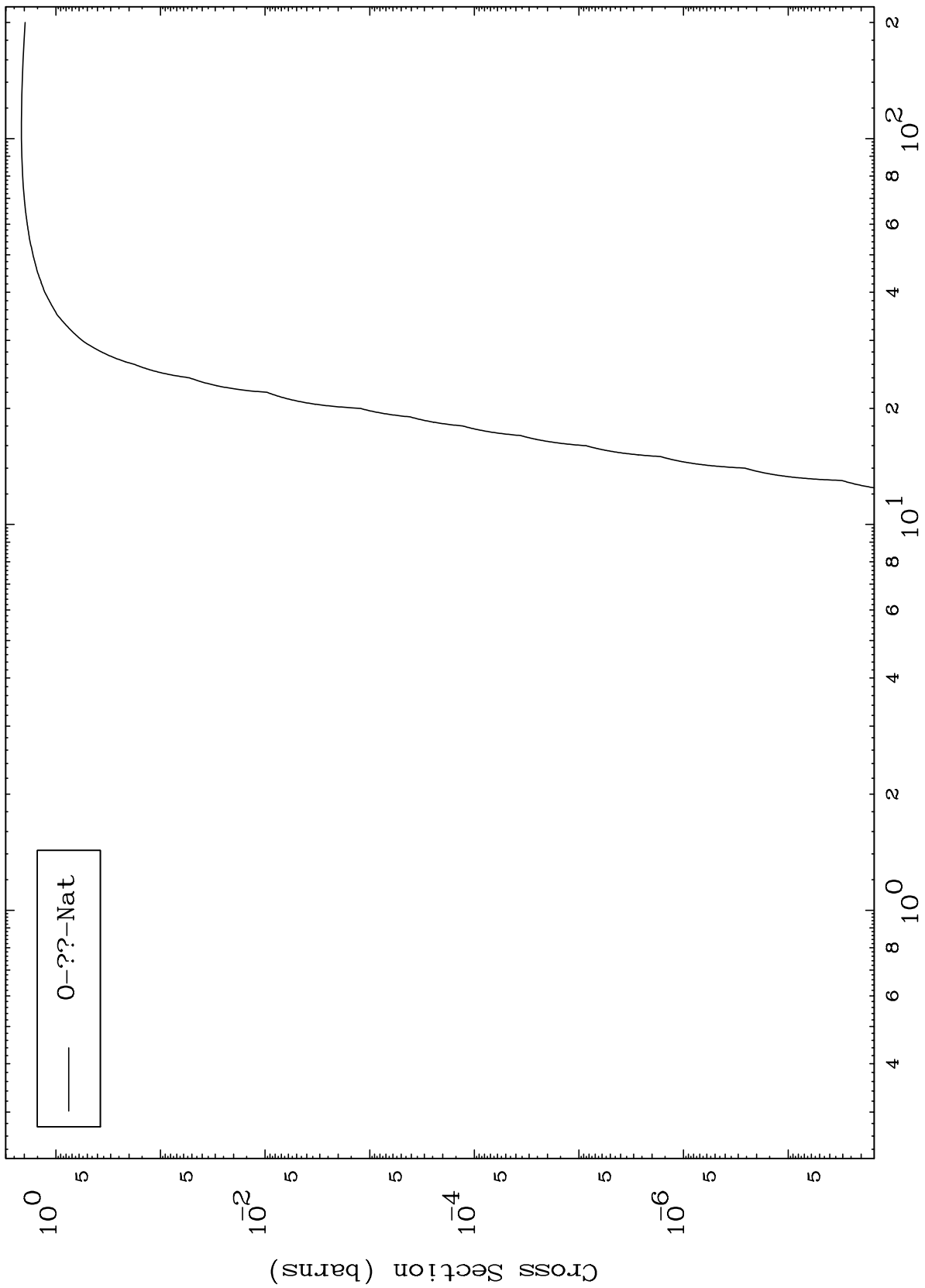
101-Md-246g
101-Md-246m1

MAT 9905

Fission

99-Es-245

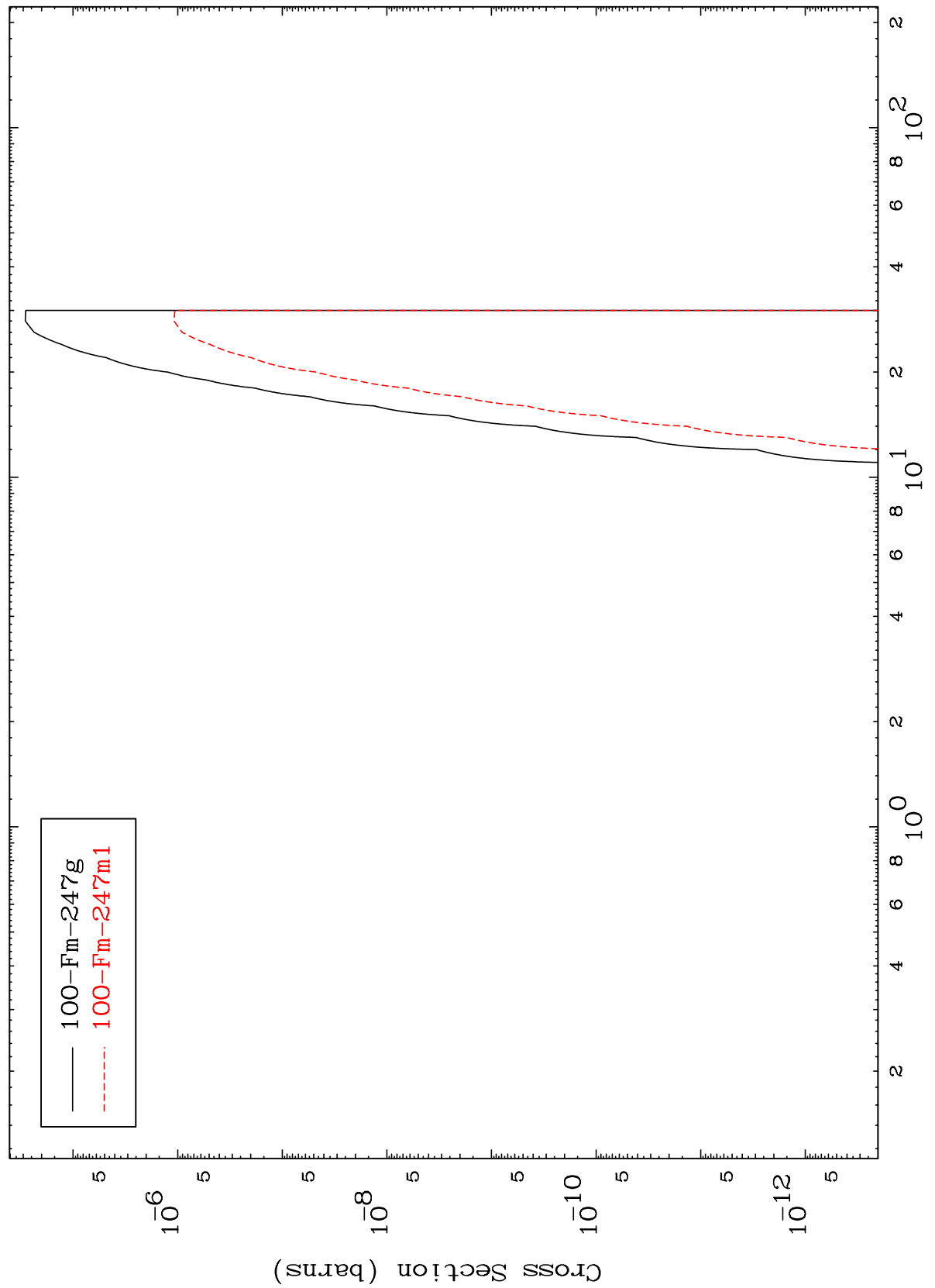
Radionuclide Production Cross Section



MAT 9905

99-Es-245

(n,p)
Radionuclide Production Cross Section



— 100-Fm-247g
- - - 100-Fm-247m1

99-Es-245

Incident Energy (MeV)

13