

Program EVALPLOT
(Version 2021-1)

by

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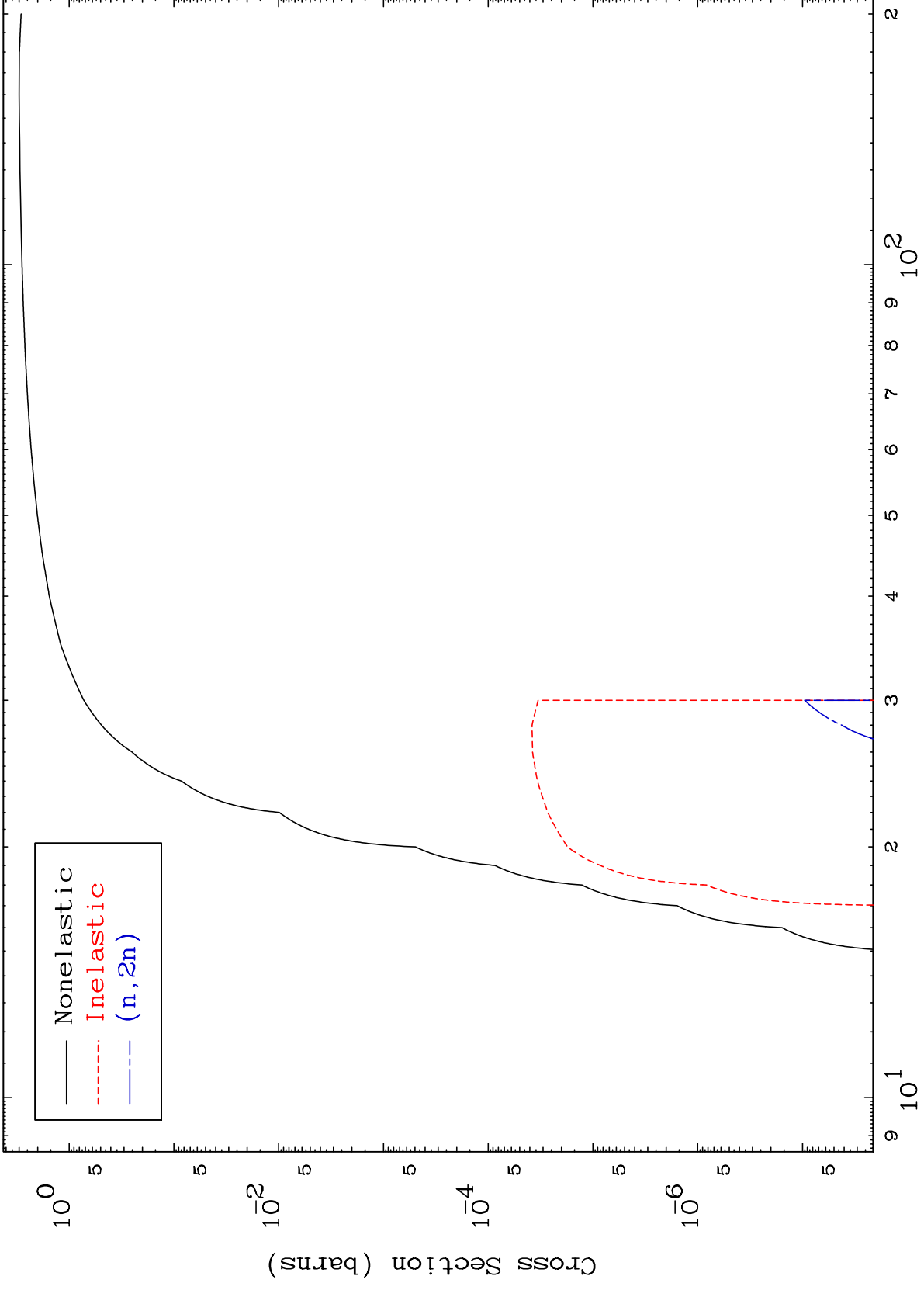
Press Mouse Button to Start

MAT 9902

α Major

99-Es-242

0 Kelvin Cross Sections

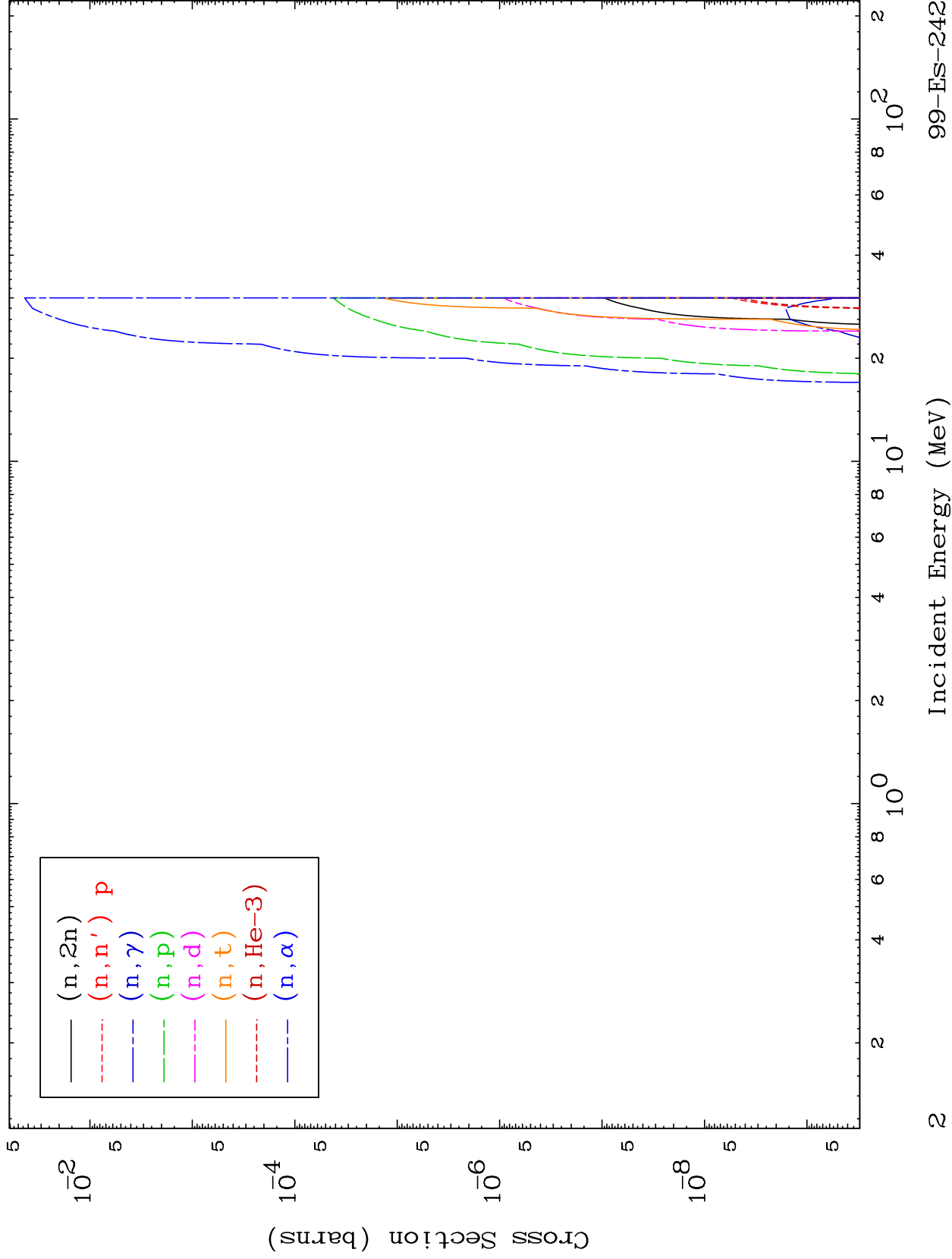


Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)

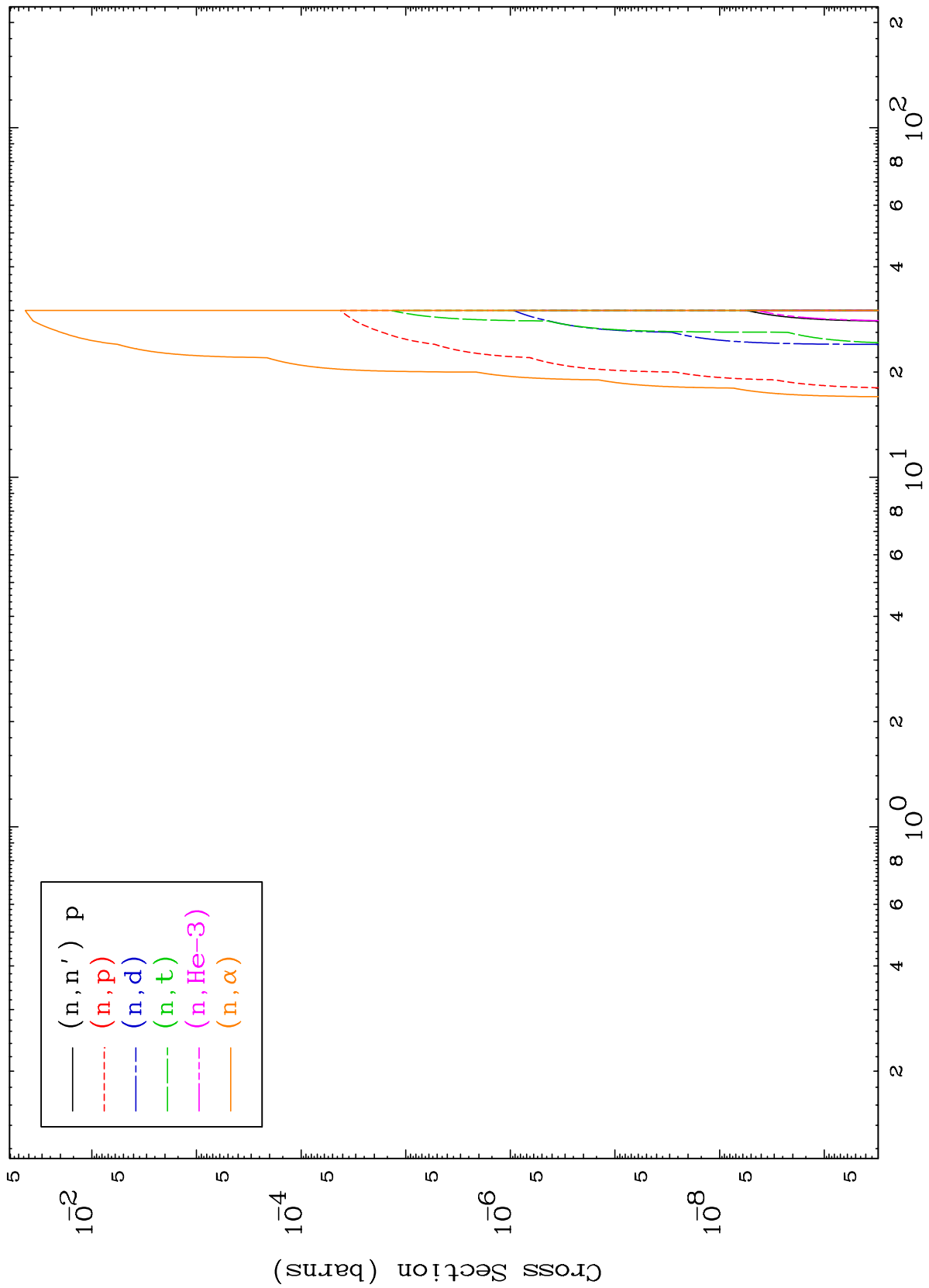
1

Incident Energy (MeV)

99-Es-242



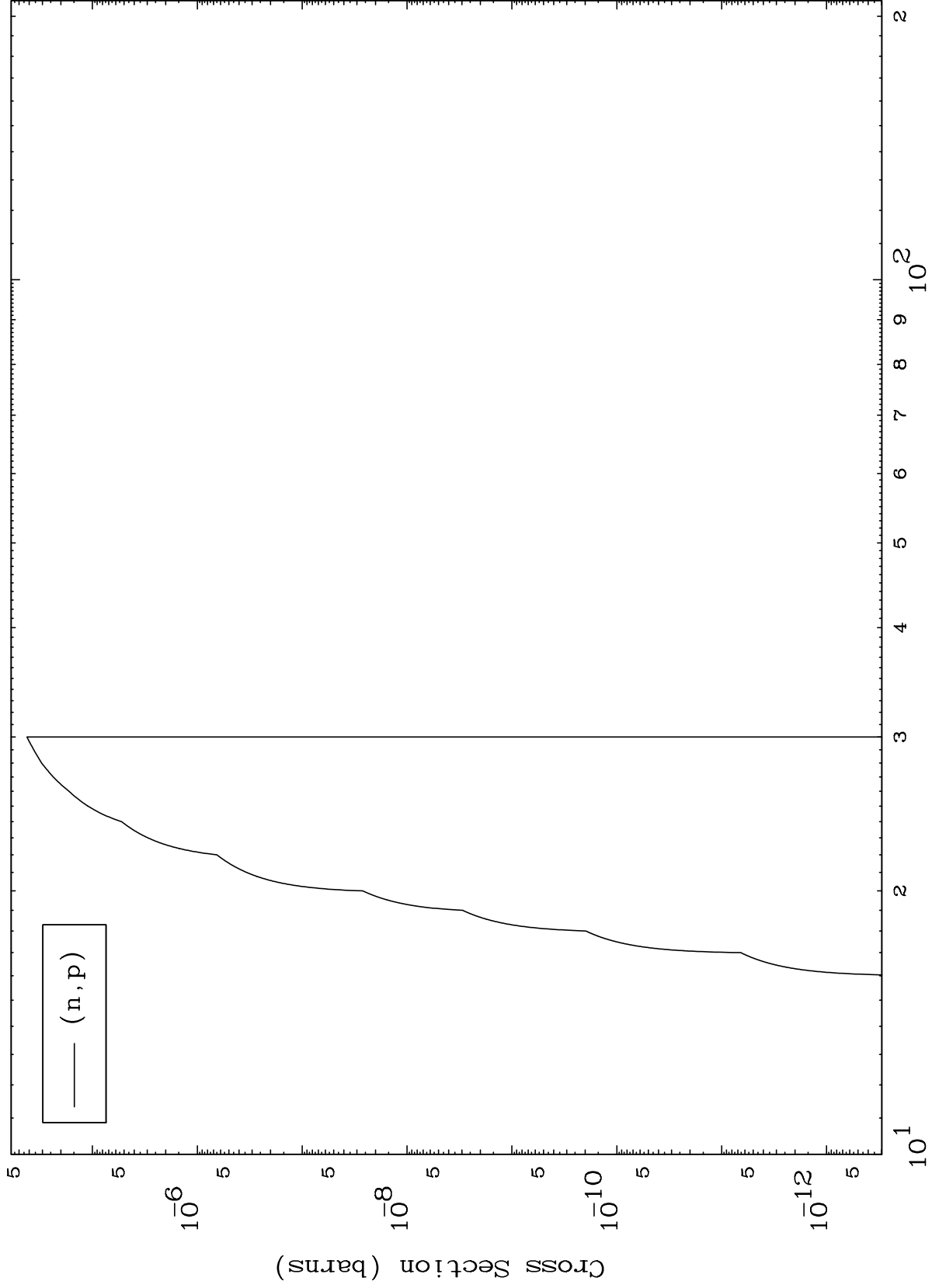
0 Kelvin Cross Sections



MAT 9902

(α, p) Levels
0 Kelvin Cross Sections

99-Es-242



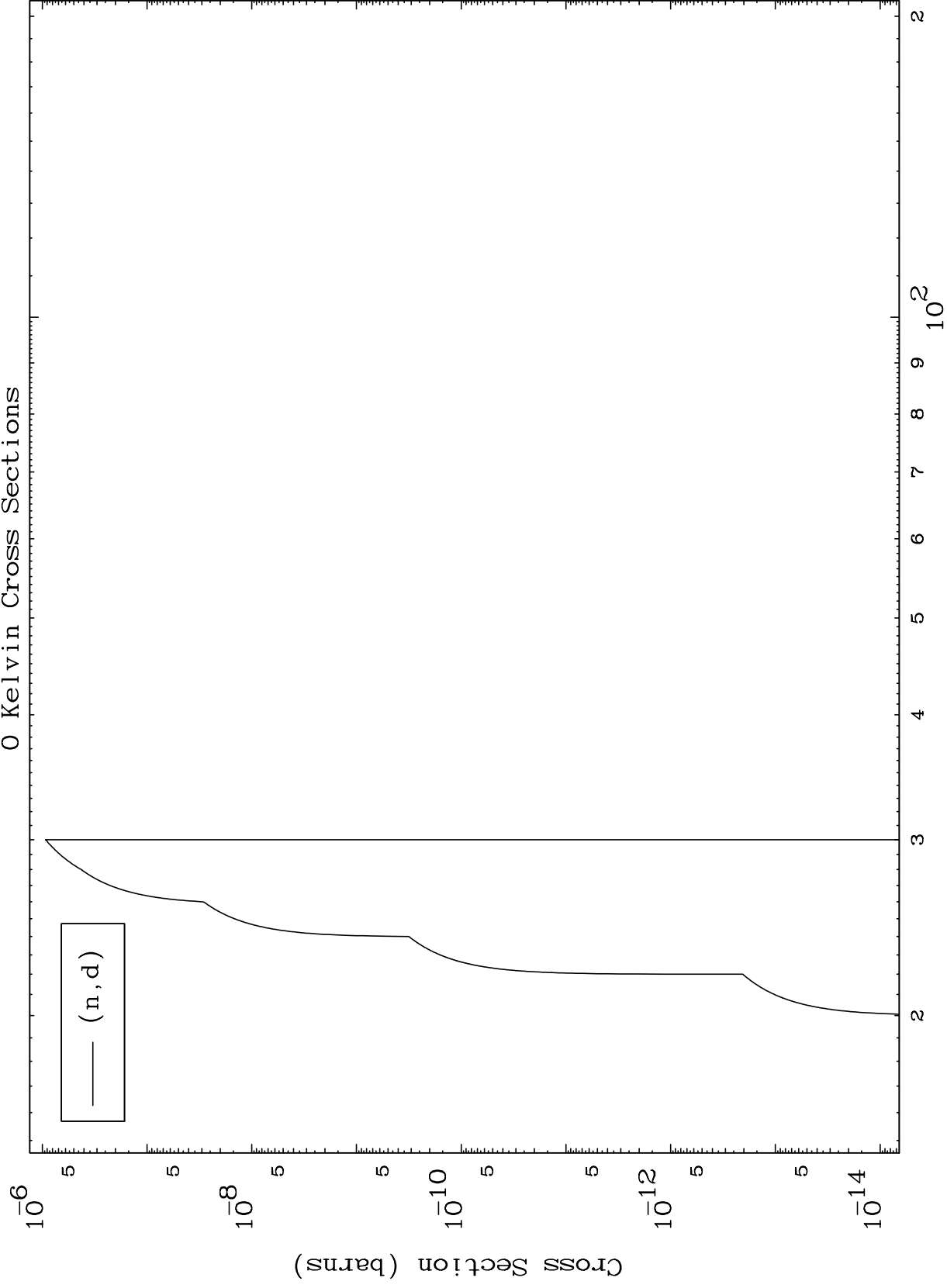
Incident Energy (MeV)

99-Es-242

MAT 9902

(α, d) Levels
0 Kelvin Cross Sections

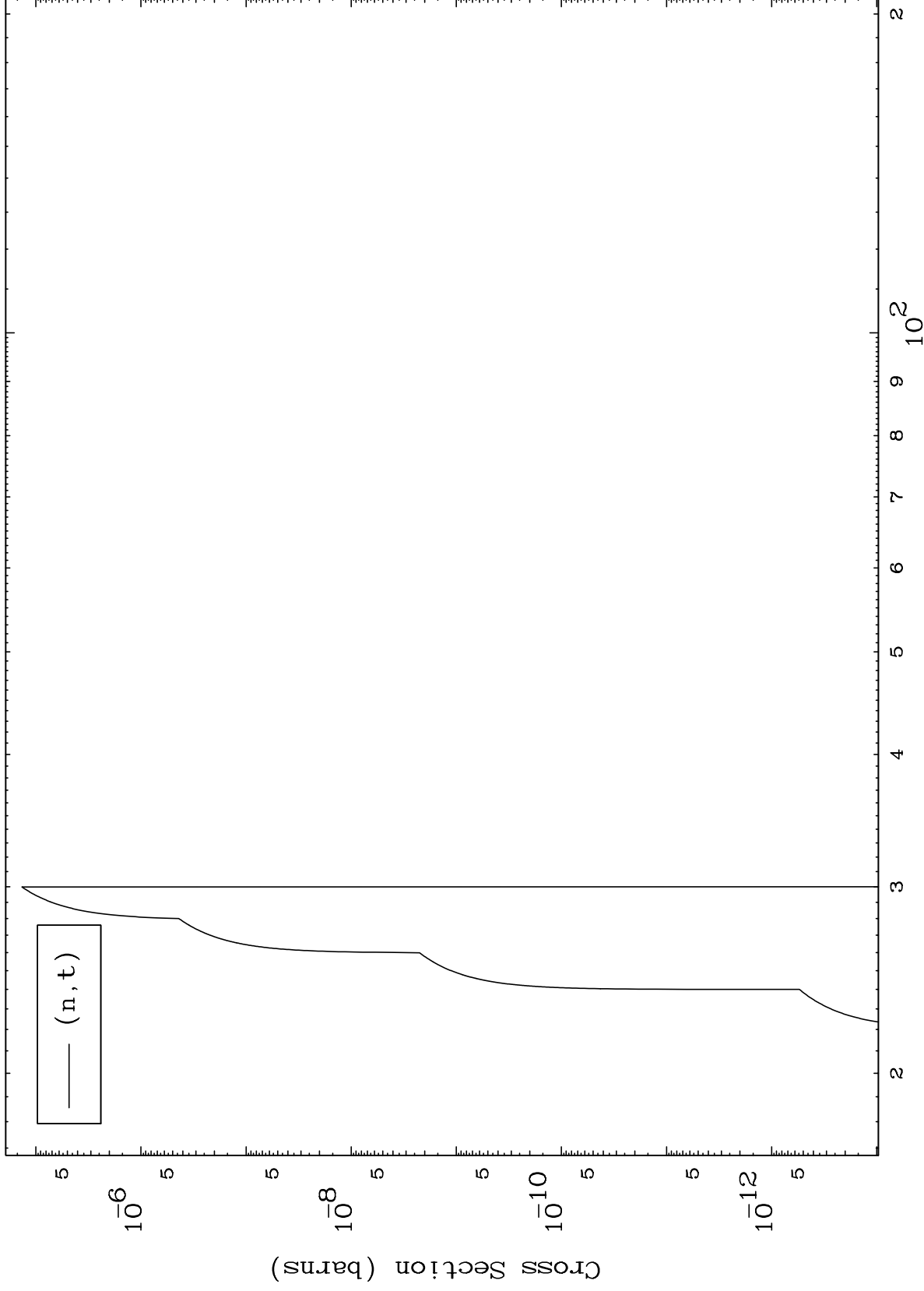
99-Es-242



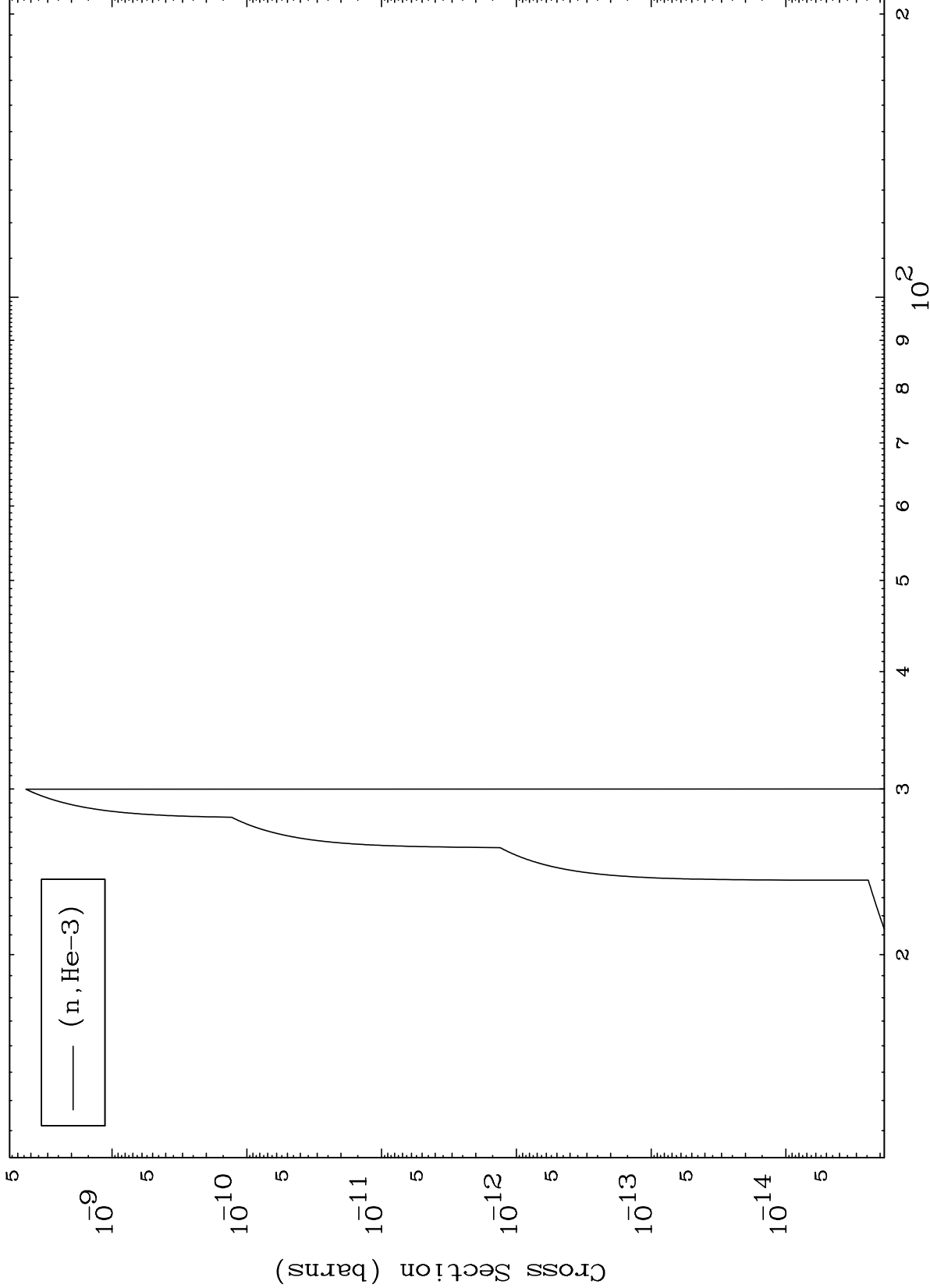
Incident Energy (MeV)

99-Es-242

5



0 Kelvin Cross Sections



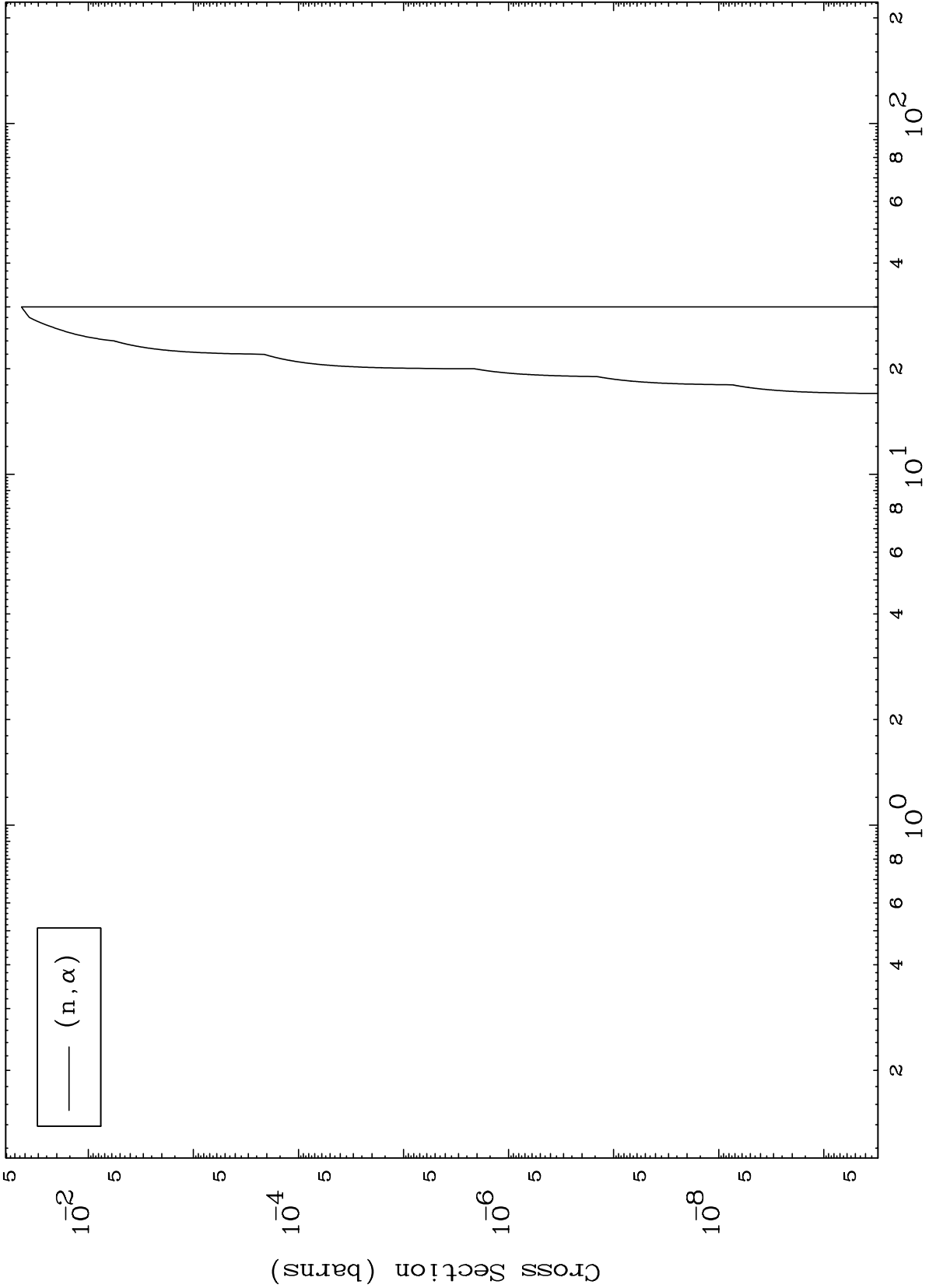
(n, He-3)

MAT 9902

(α, α) Levels

99-Es-242

0 Kelvin Cross Sections



(n, α)

Incident Energy (MeV)

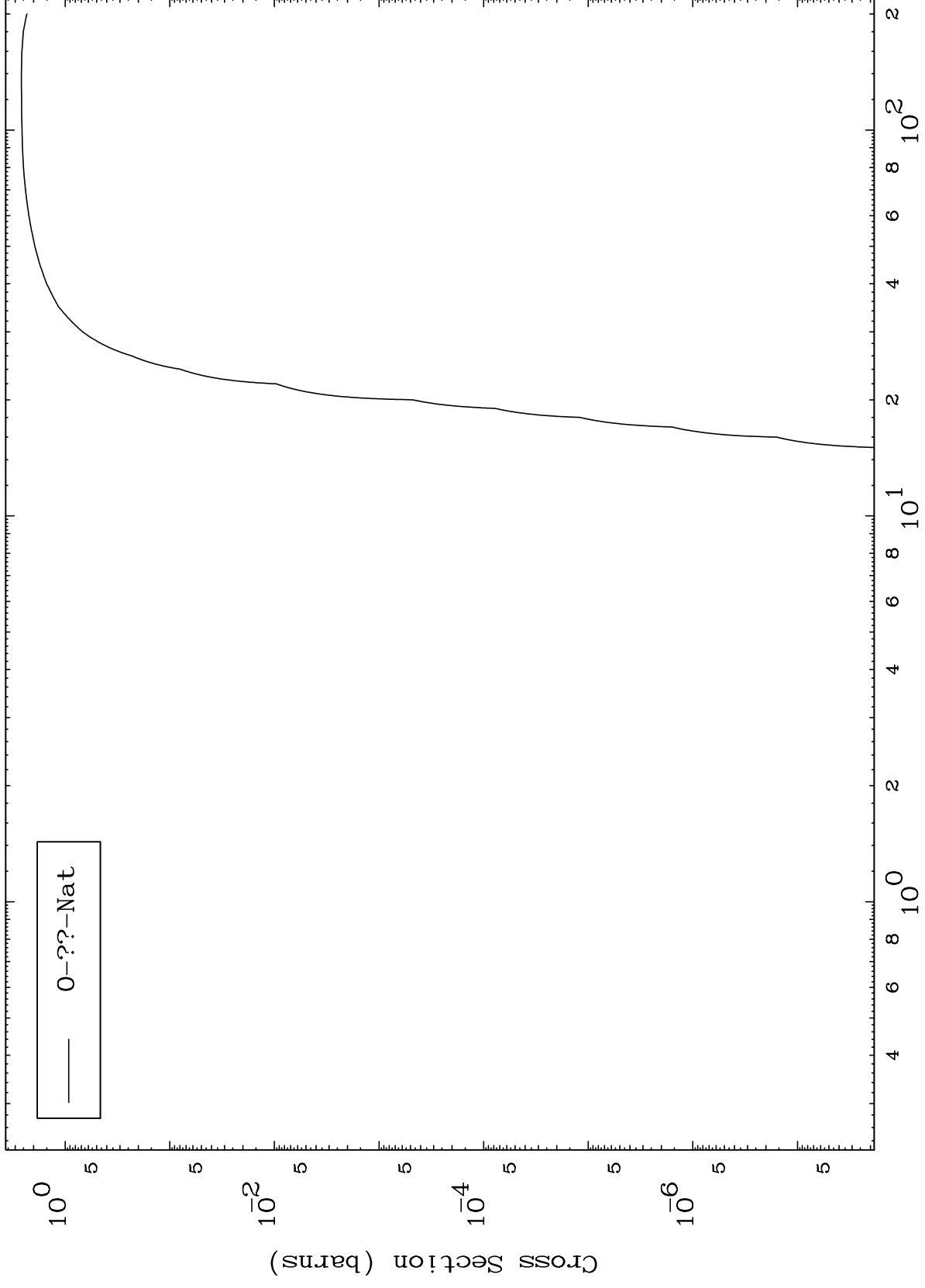
99-Es-242

MAT 9902

Fission

99-Es-242

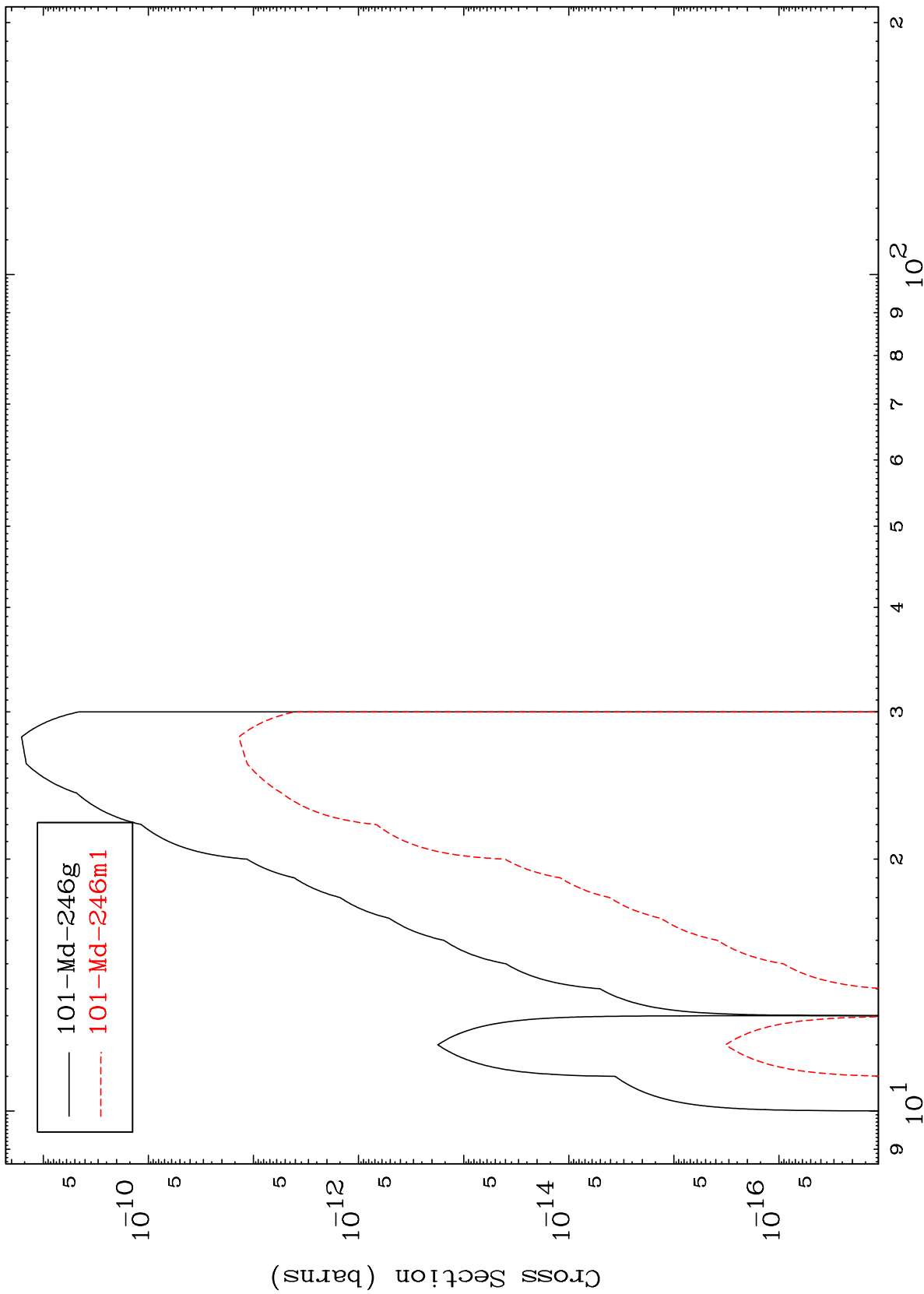
Radionuclide Production Cross Section



MAT 9902

99-Es-242

Radionuclide Production Cross Section
(n, γ)



Incident Energy (MeV)

99-Es-242