

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

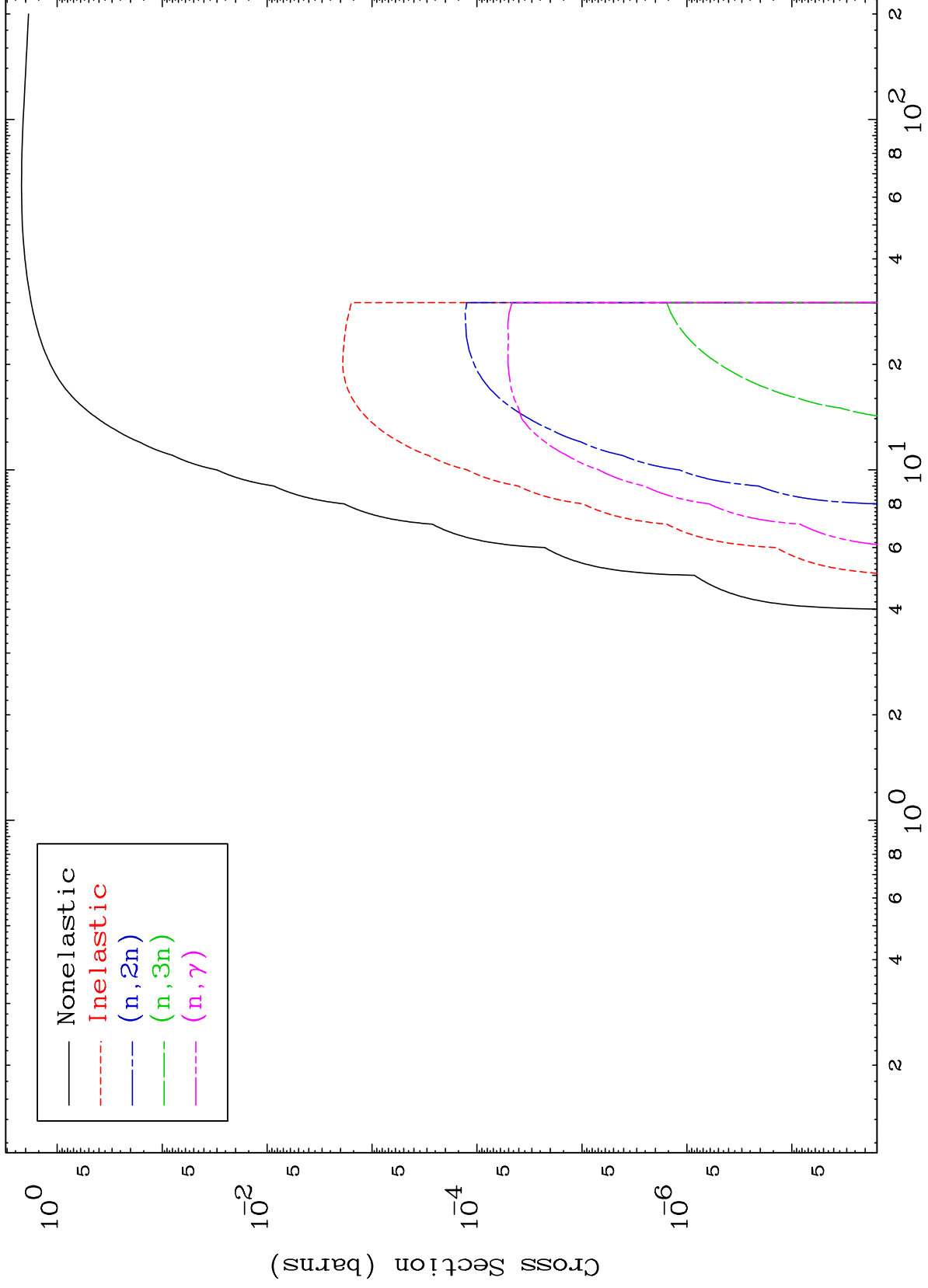
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Web:redcullen1.net/HOMEPAGE.NEW

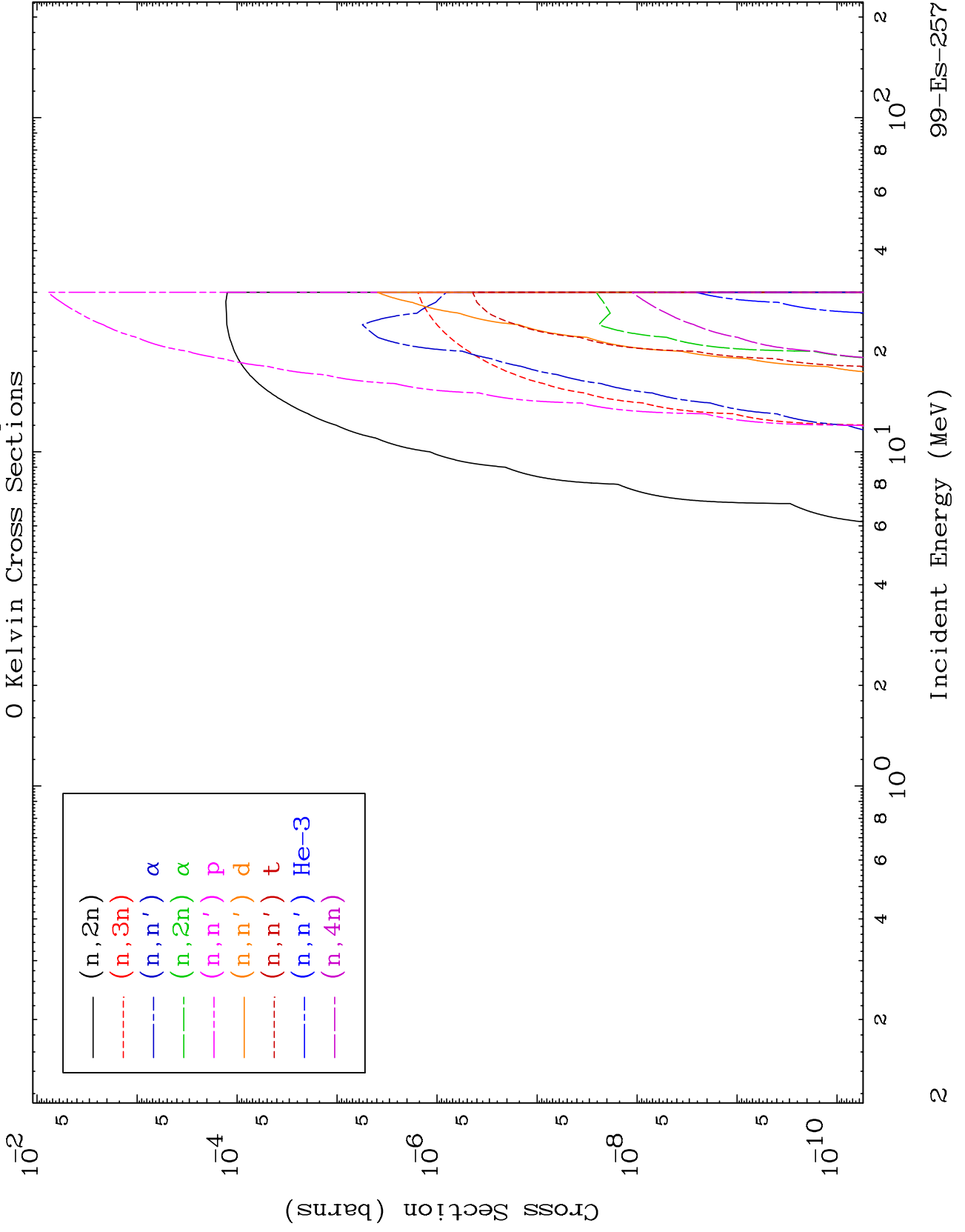
Press Mouse Button to Start



MAT 9917

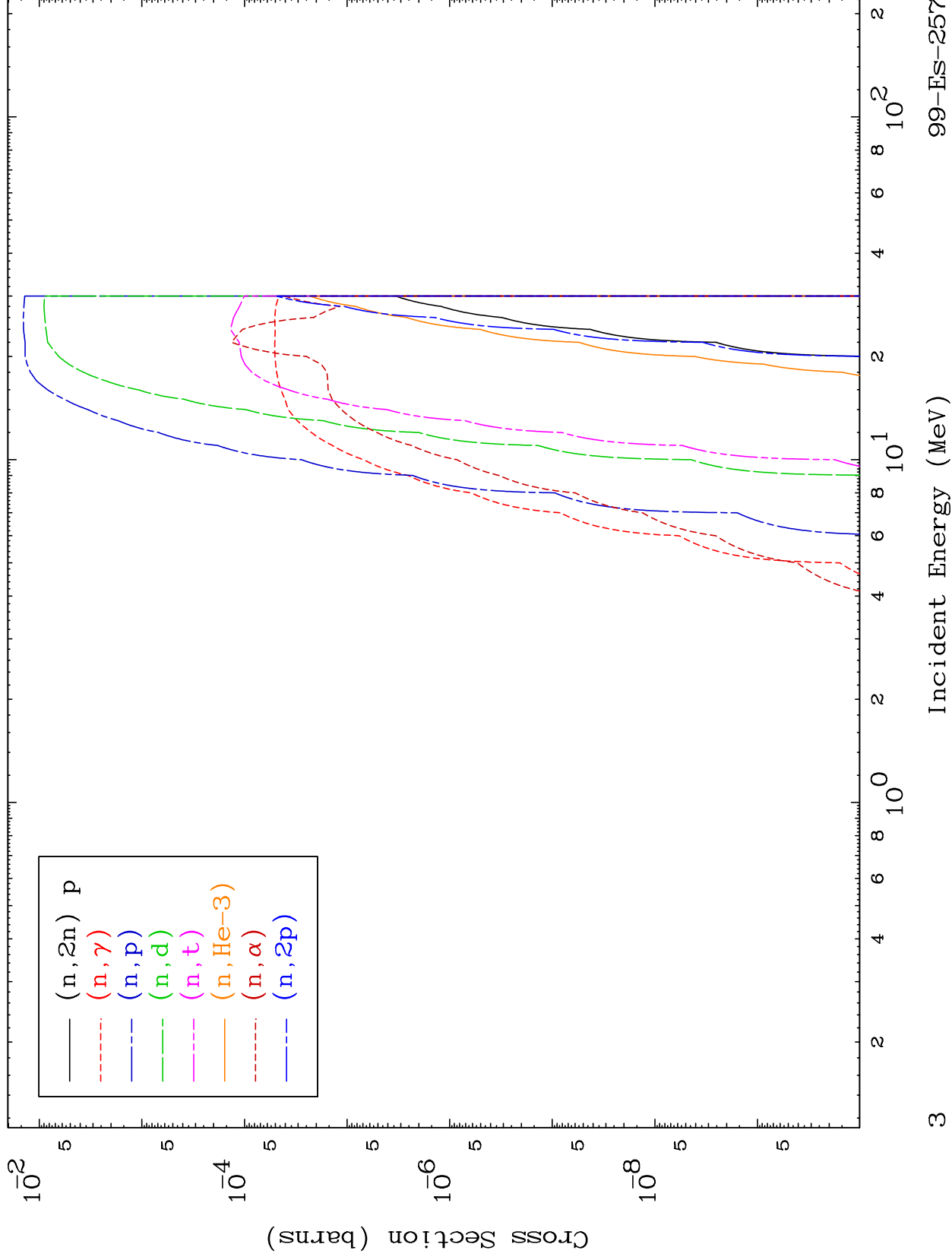
Proton Neutron Absorption
0 Kelvin Cross Sections

99-Es-257



99-Es-257

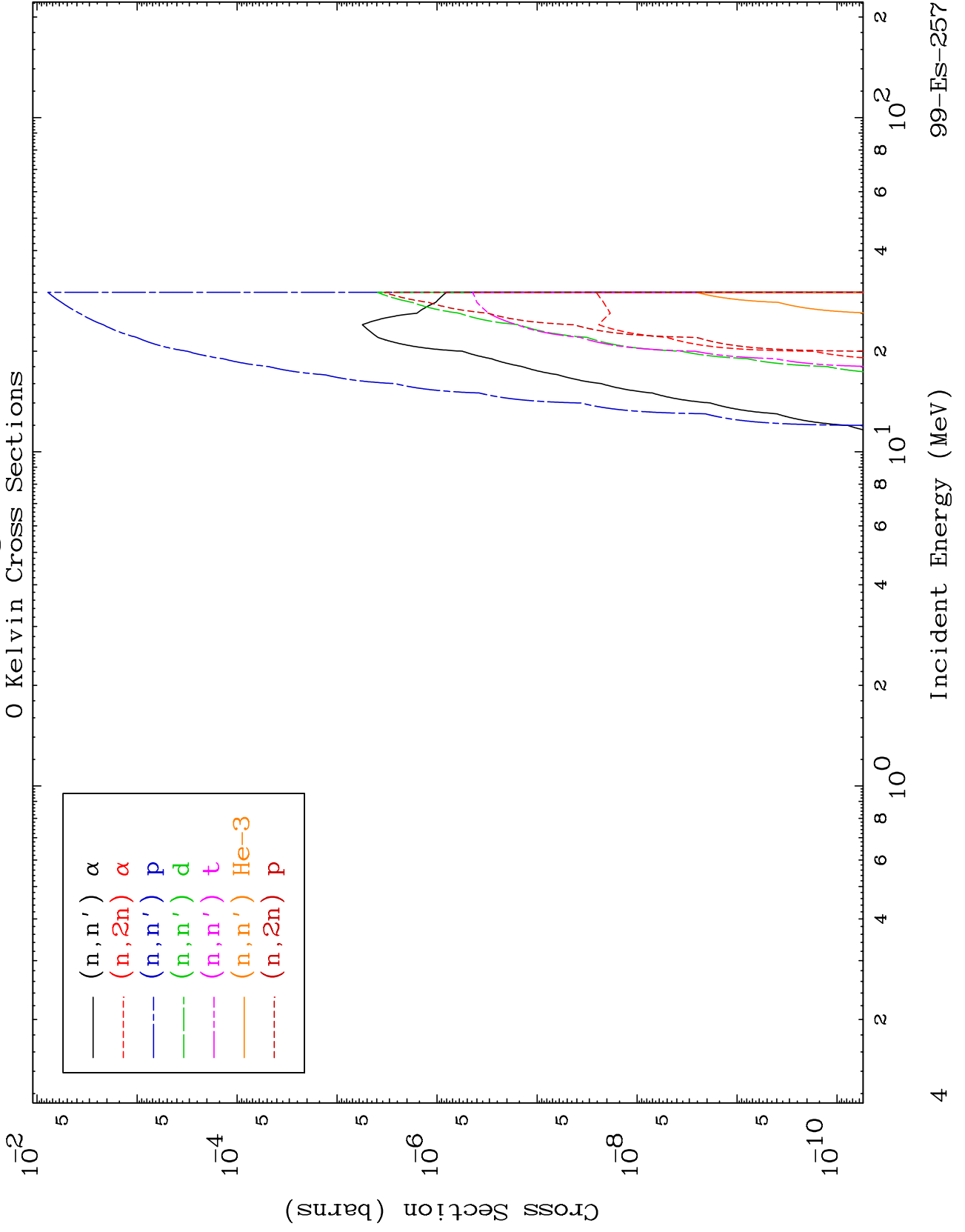
Incident Energy (MeV)

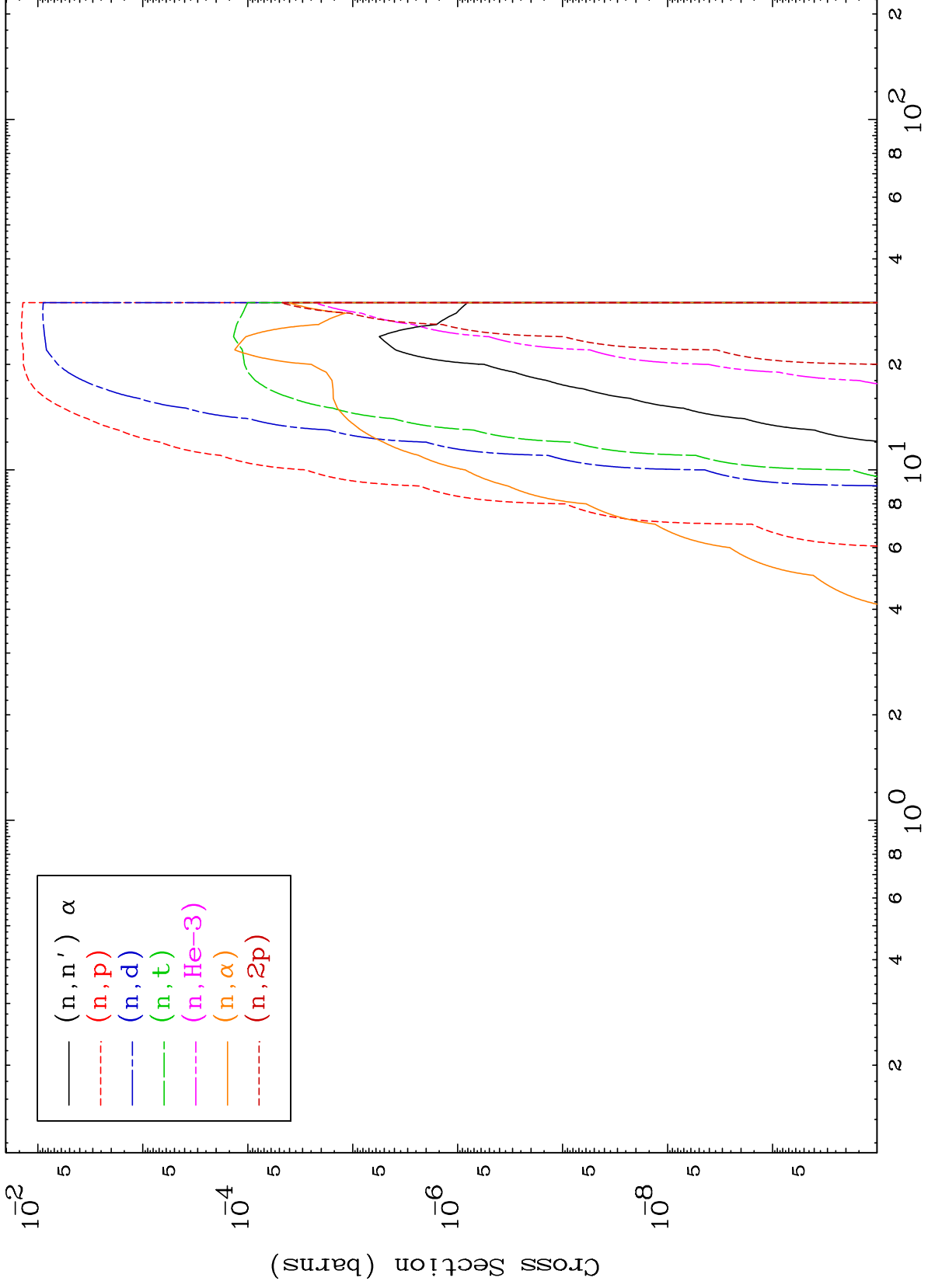


MAT 9917

Proton Charged Particle
0 Kelvin Cross Sections

99-Es-257



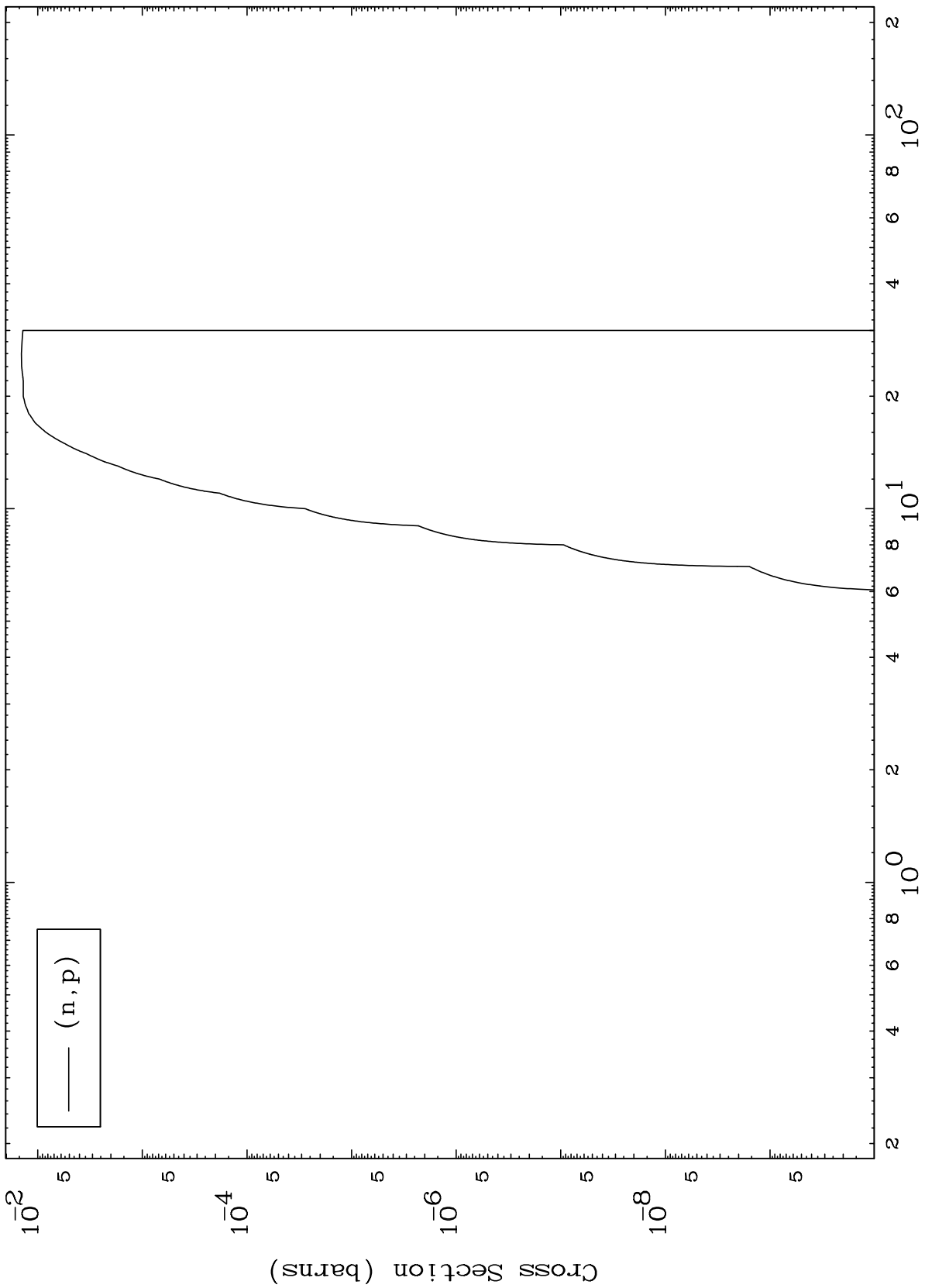


MAT 9917

(p,p) Levels

99-Es-257

0 Kelvin Cross Sections



6

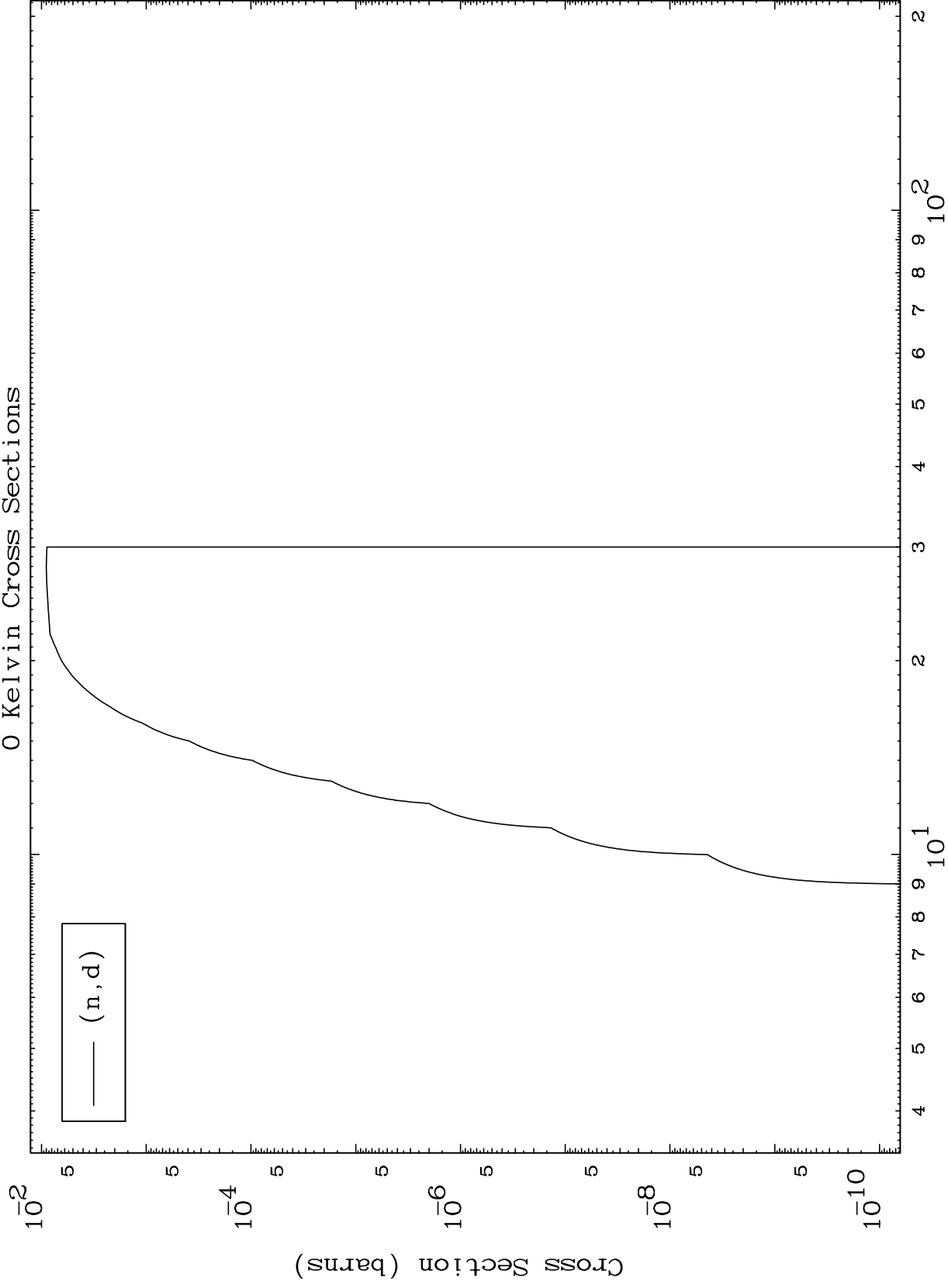
Incident Energy (MeV)

99-Es-257

MAT 9917

(p,d) Levels
0 Kelvin Cross Sections

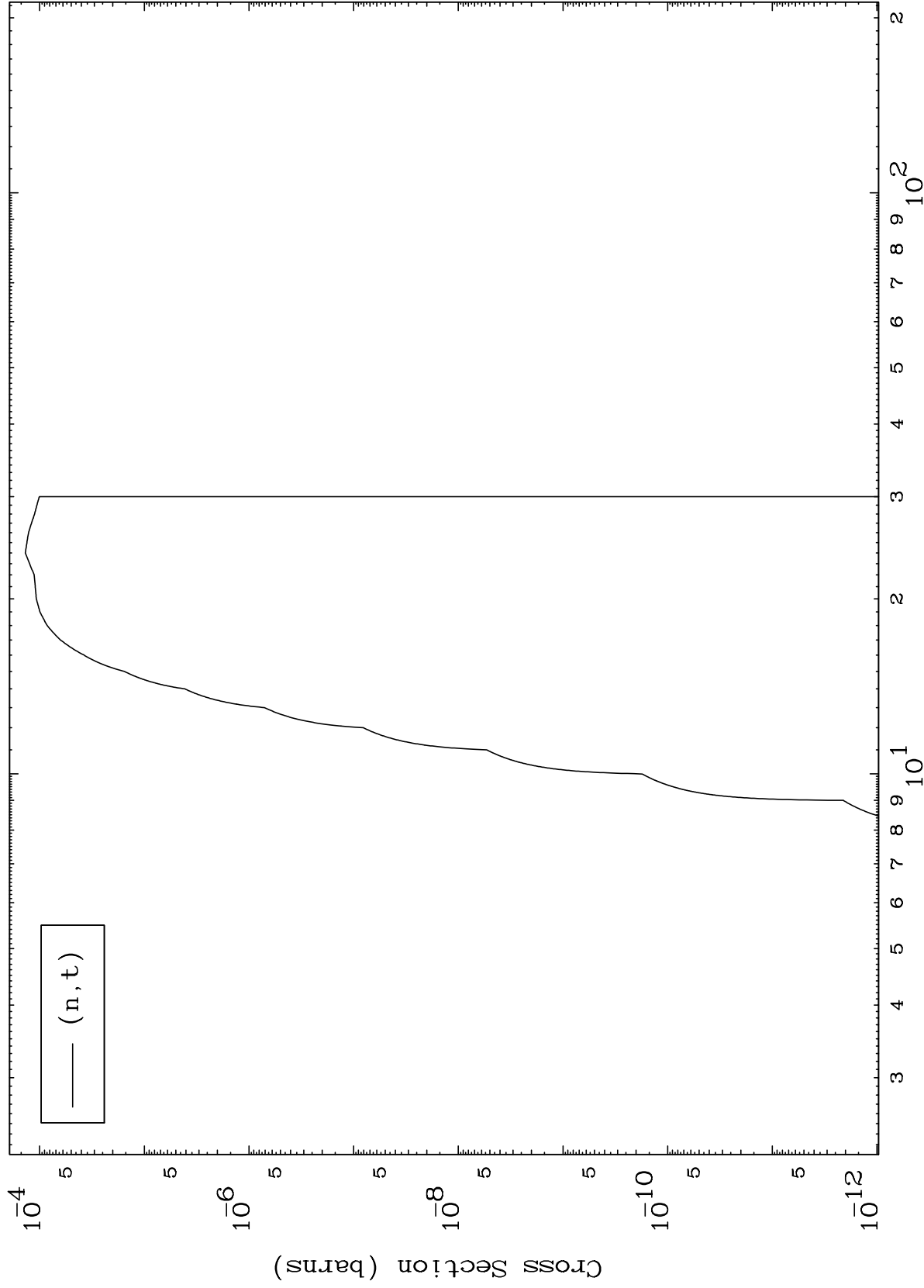
99-Es-257



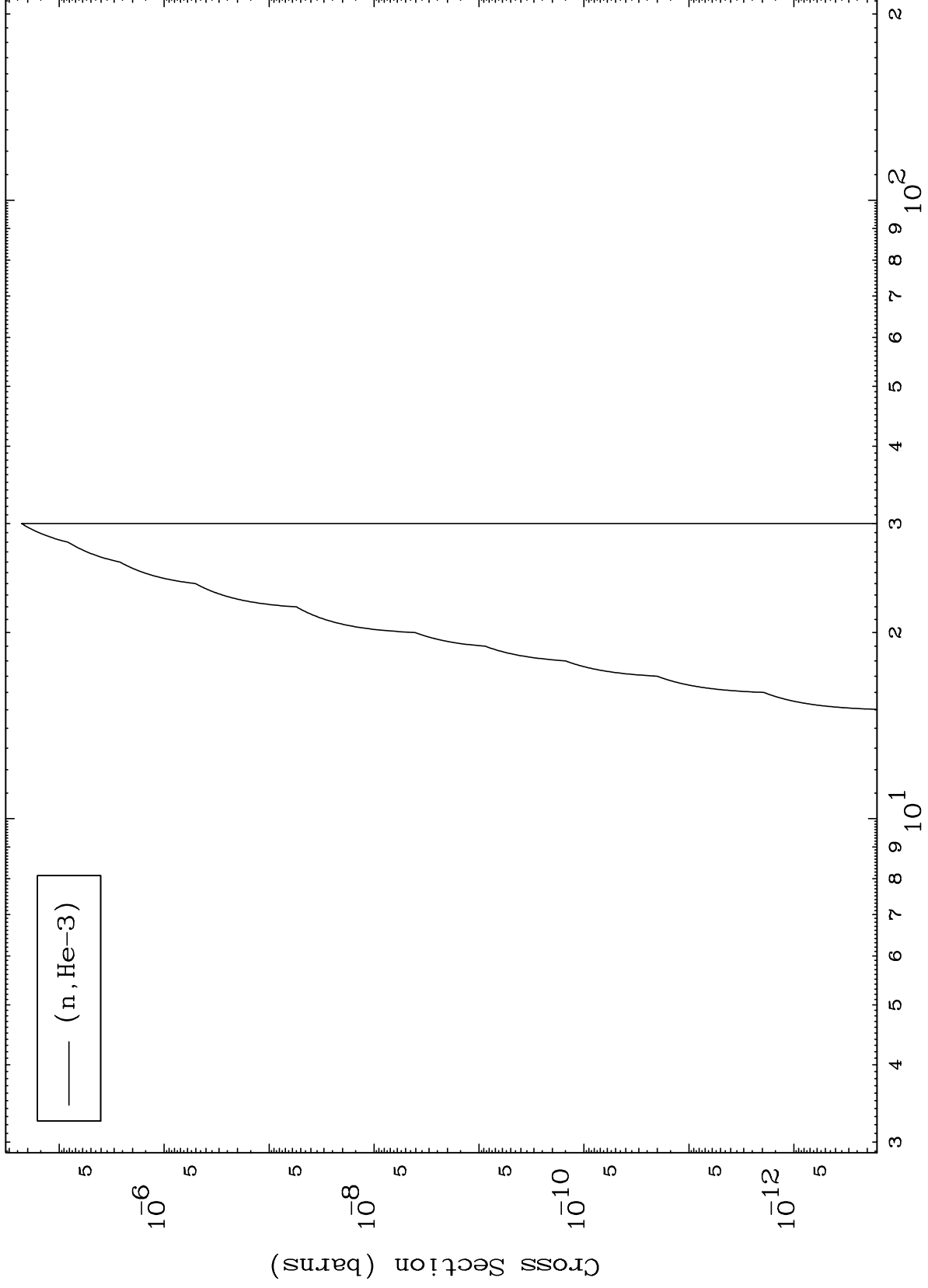
7

Incident Energy (MeV)

99-Es-257



(n,t)

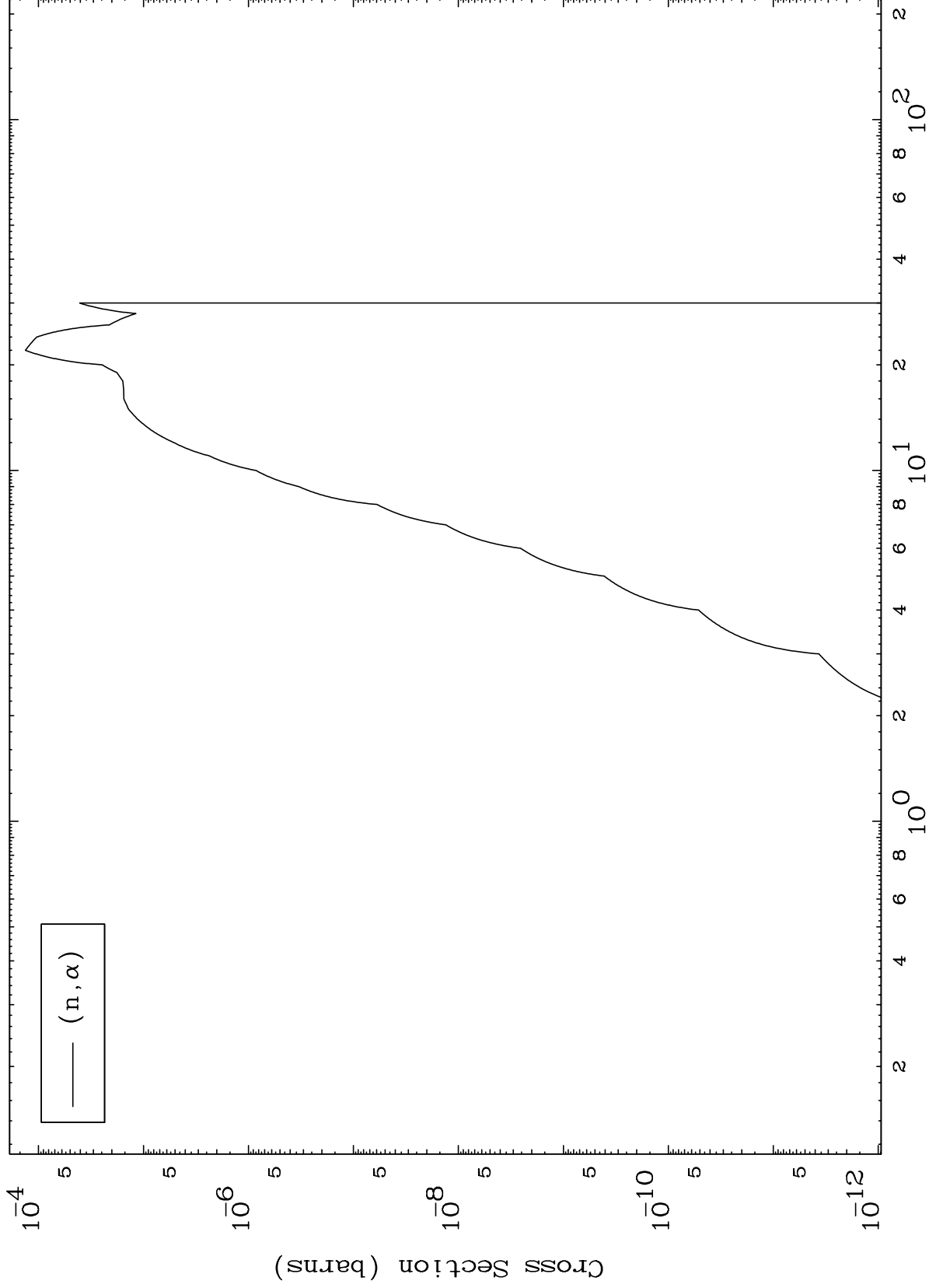


MAT 9917

(p, α) Levels

99-Es-257

0 Kelvin Cross Sections



10

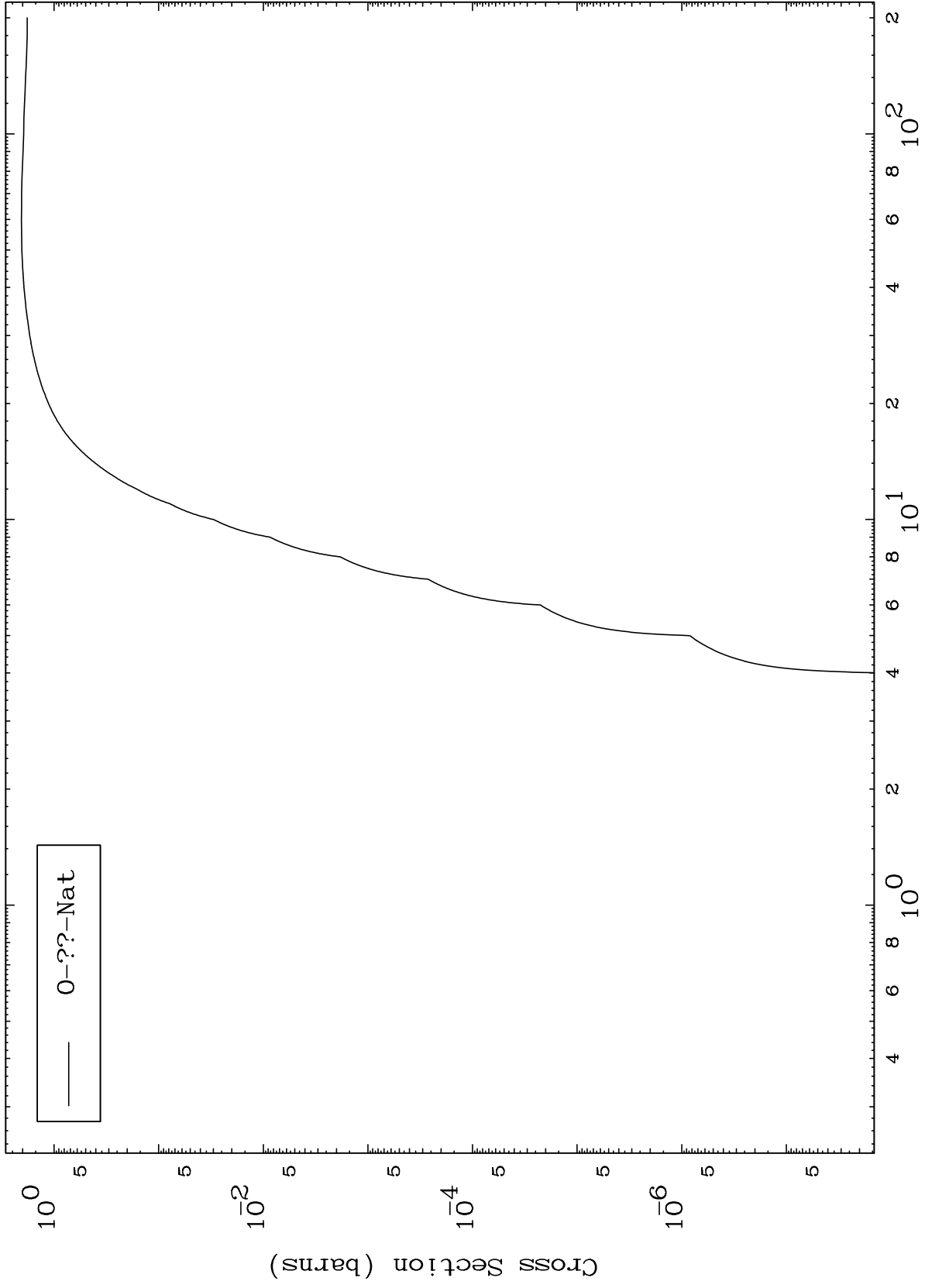
Incident Energy (MeV)

99-Es-257

MAT 9917

99-Es-257

Fission
Radionuclide Production Cross Section

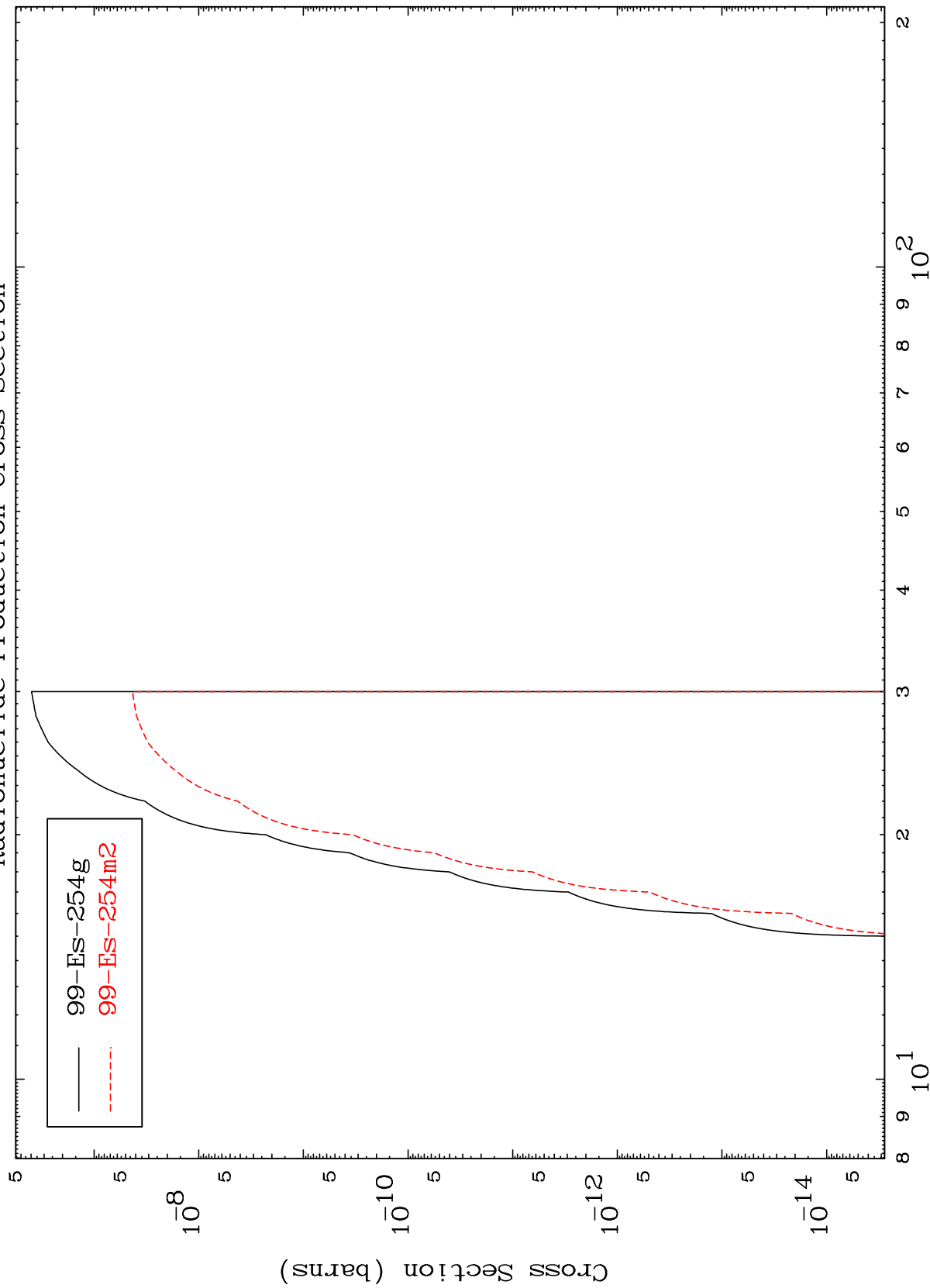


MAT 9917

(n,n') t

99-Es-257

Radionuclide Production Cross Section



Incident Energy (MeV)

99-Es-257

12