

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

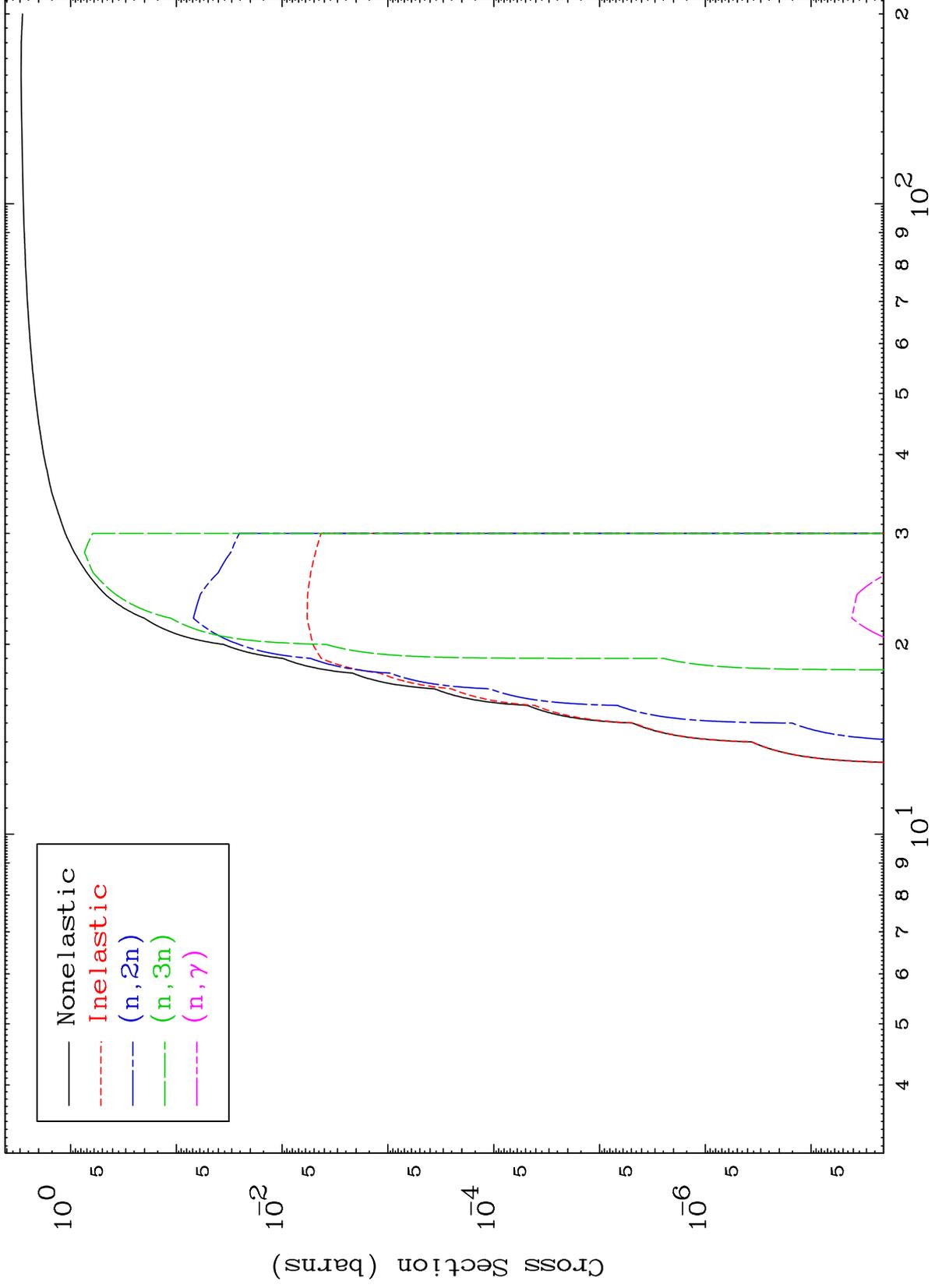
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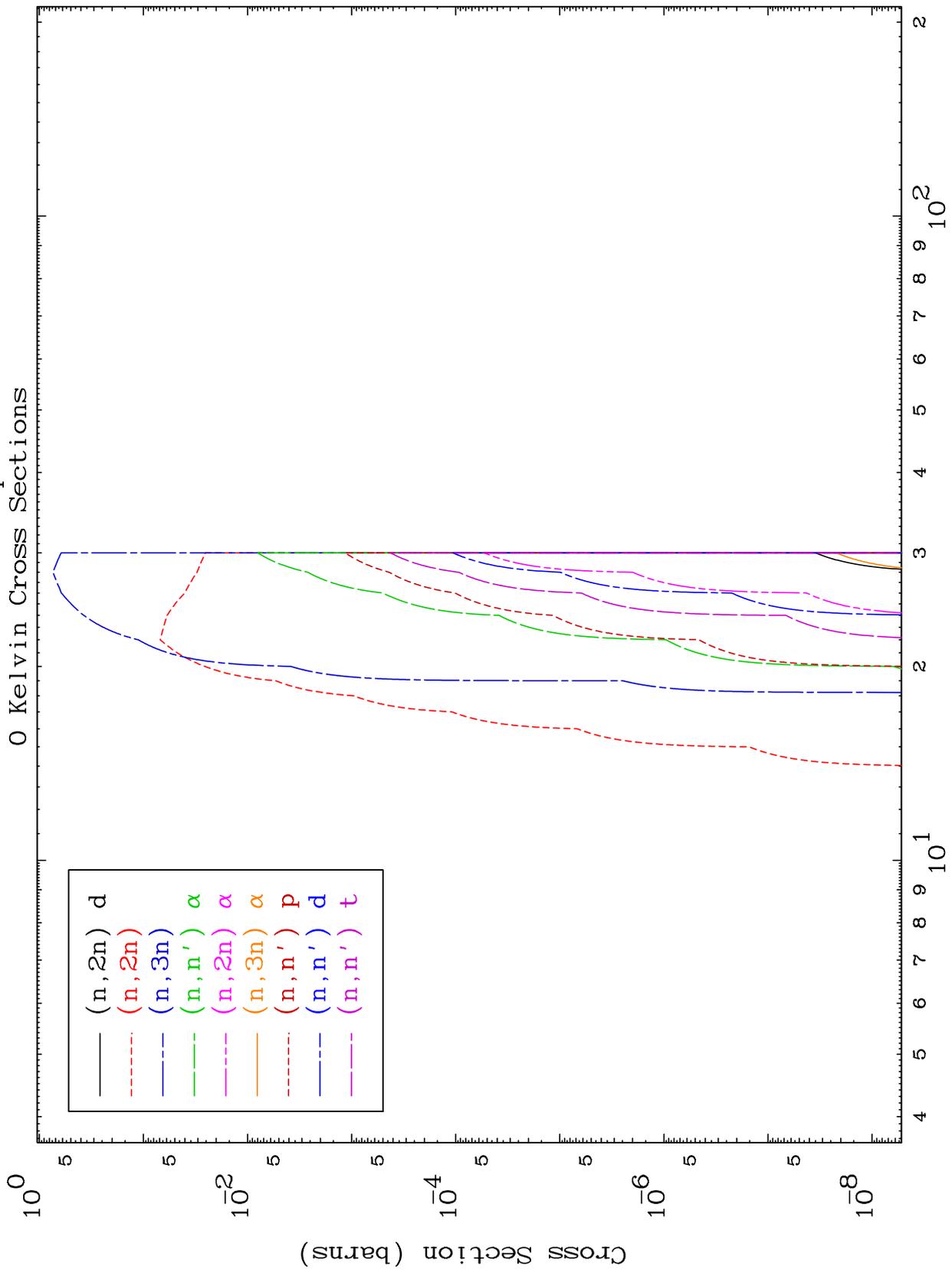
Press Mouse Button to Start



MAT 8588

α Neutron Absorption
0 Kelvin Cross Sections

85-At-224



2

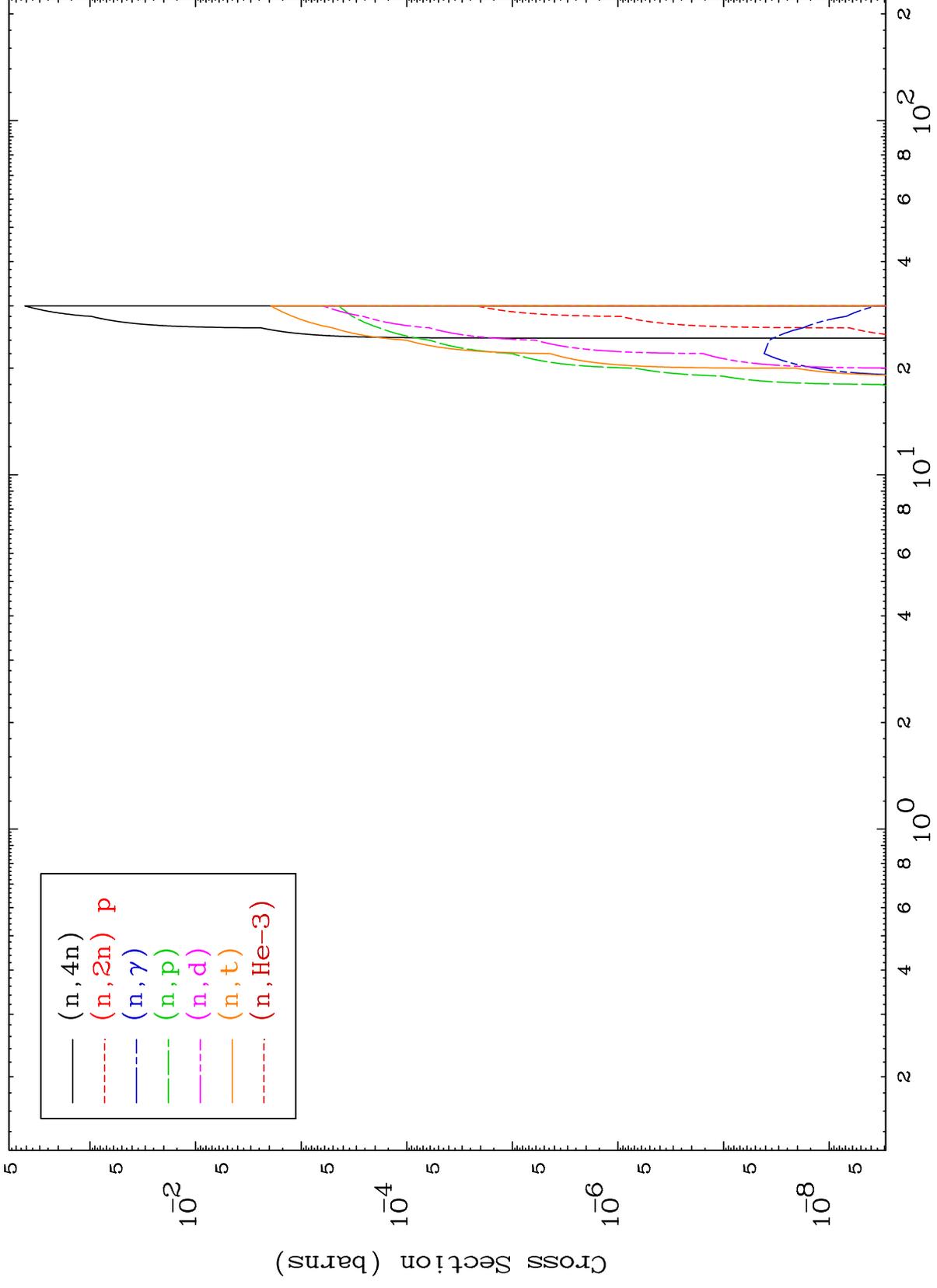
Incident Energy (MeV)

85-At-224

MAT 8588

α Neutron Absorption
0 Kelvin Cross Sections

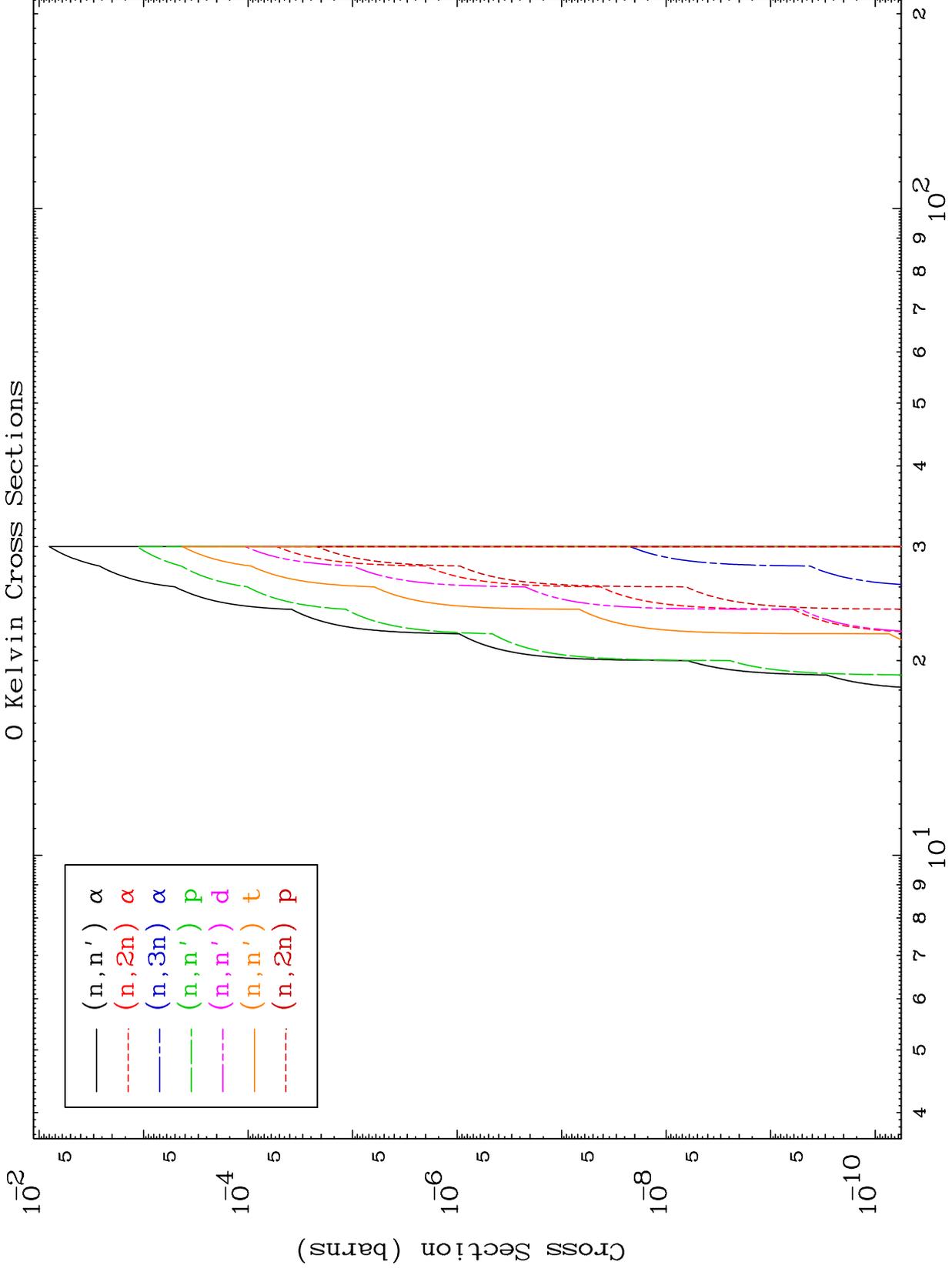
85-At-224



MAT 8588

α Charged Particle
0 Kelvin Cross Sections

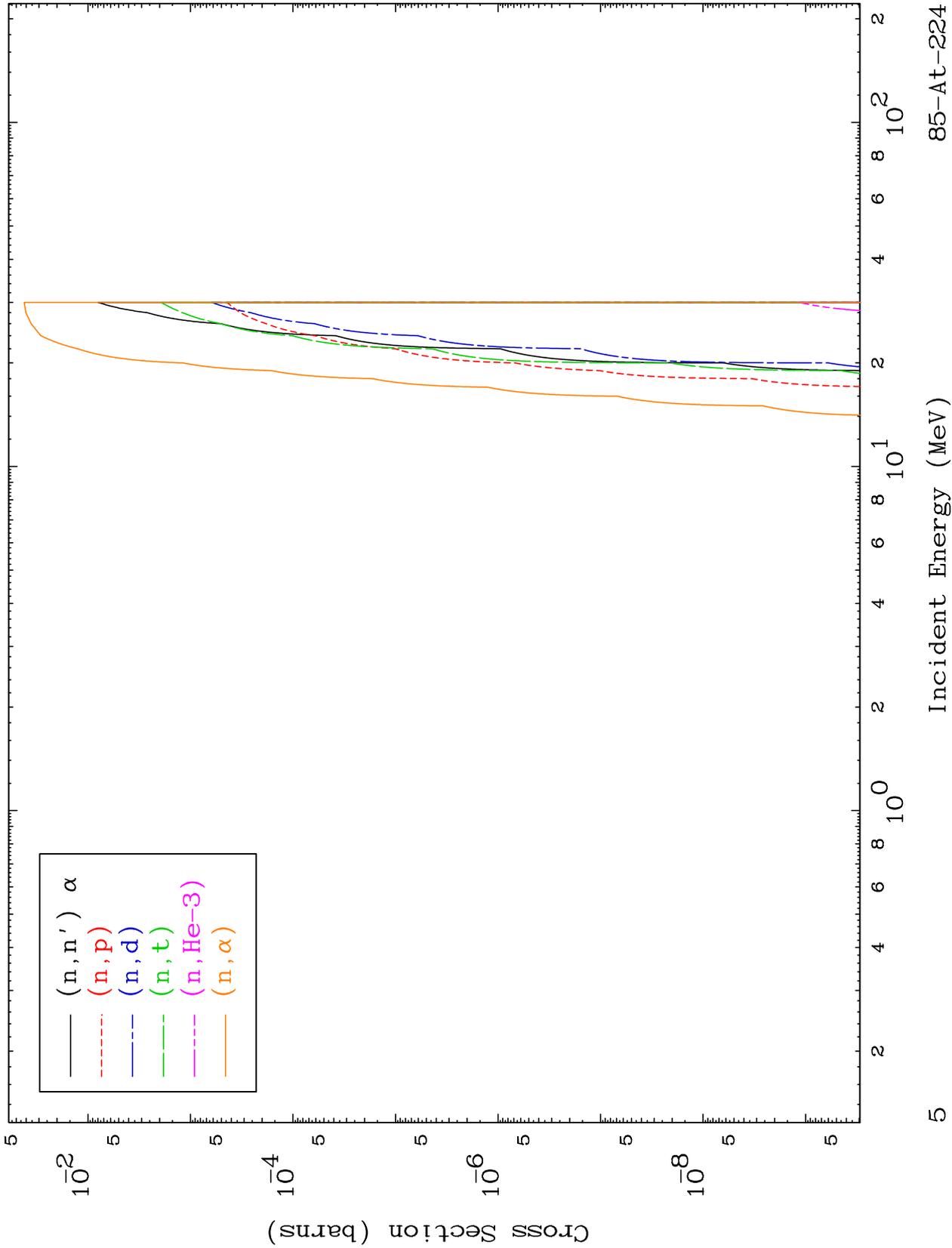
85-At-224



Incident Energy (MeV)

85-At-224

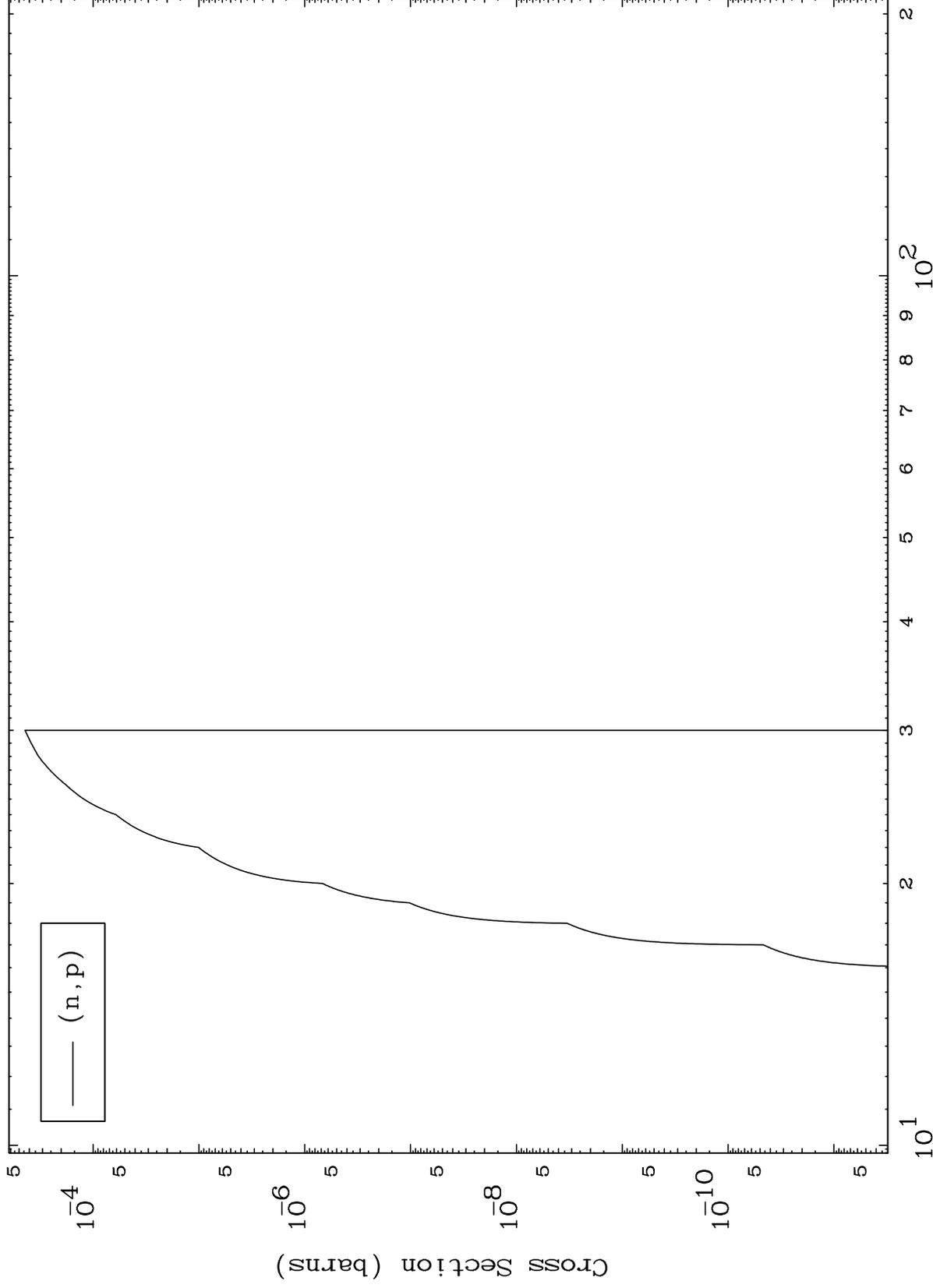
4



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(α, p) Levels
0 Kelvin Cross Sections

85-At-224



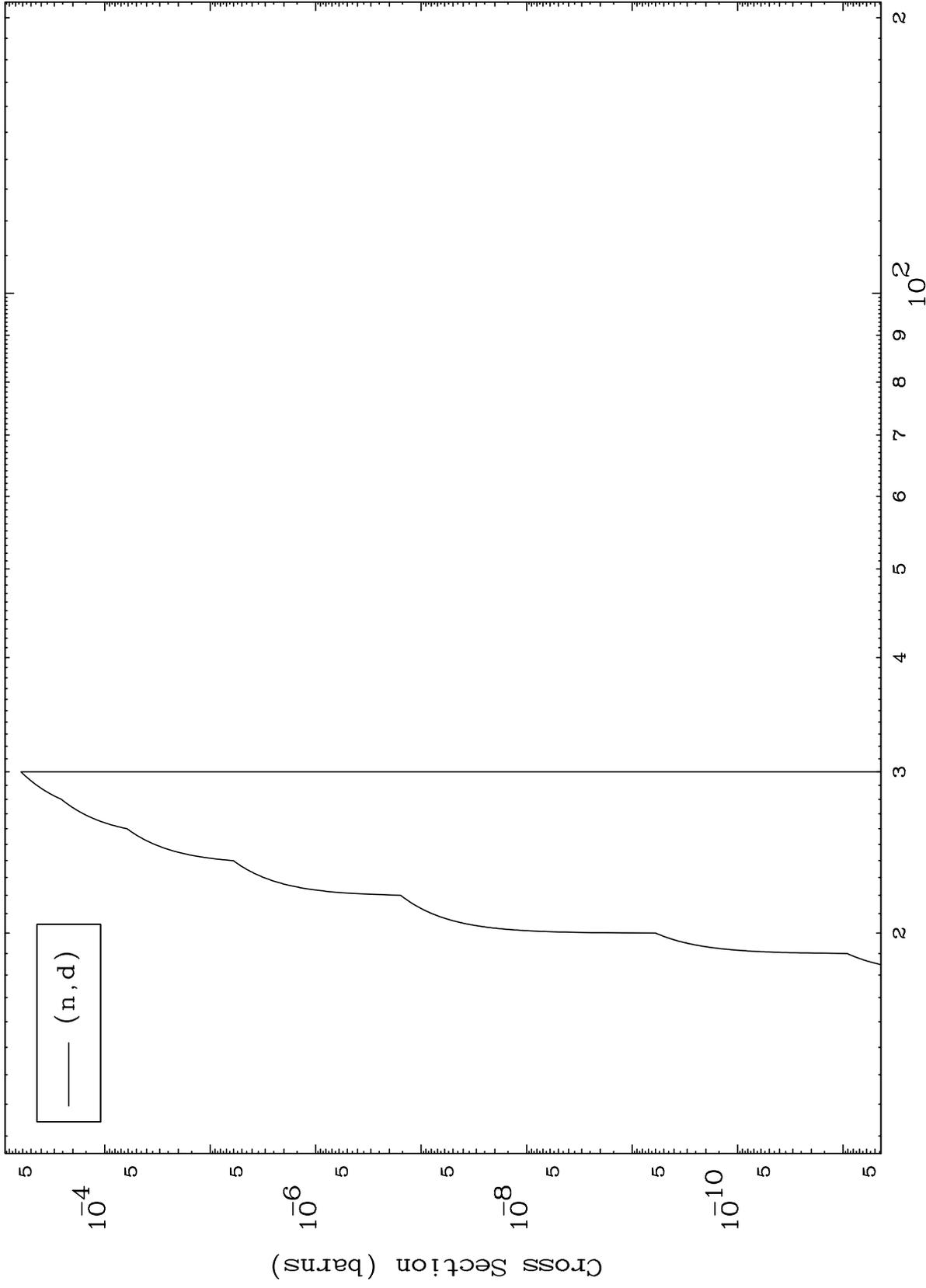
Incident Energy (MeV)

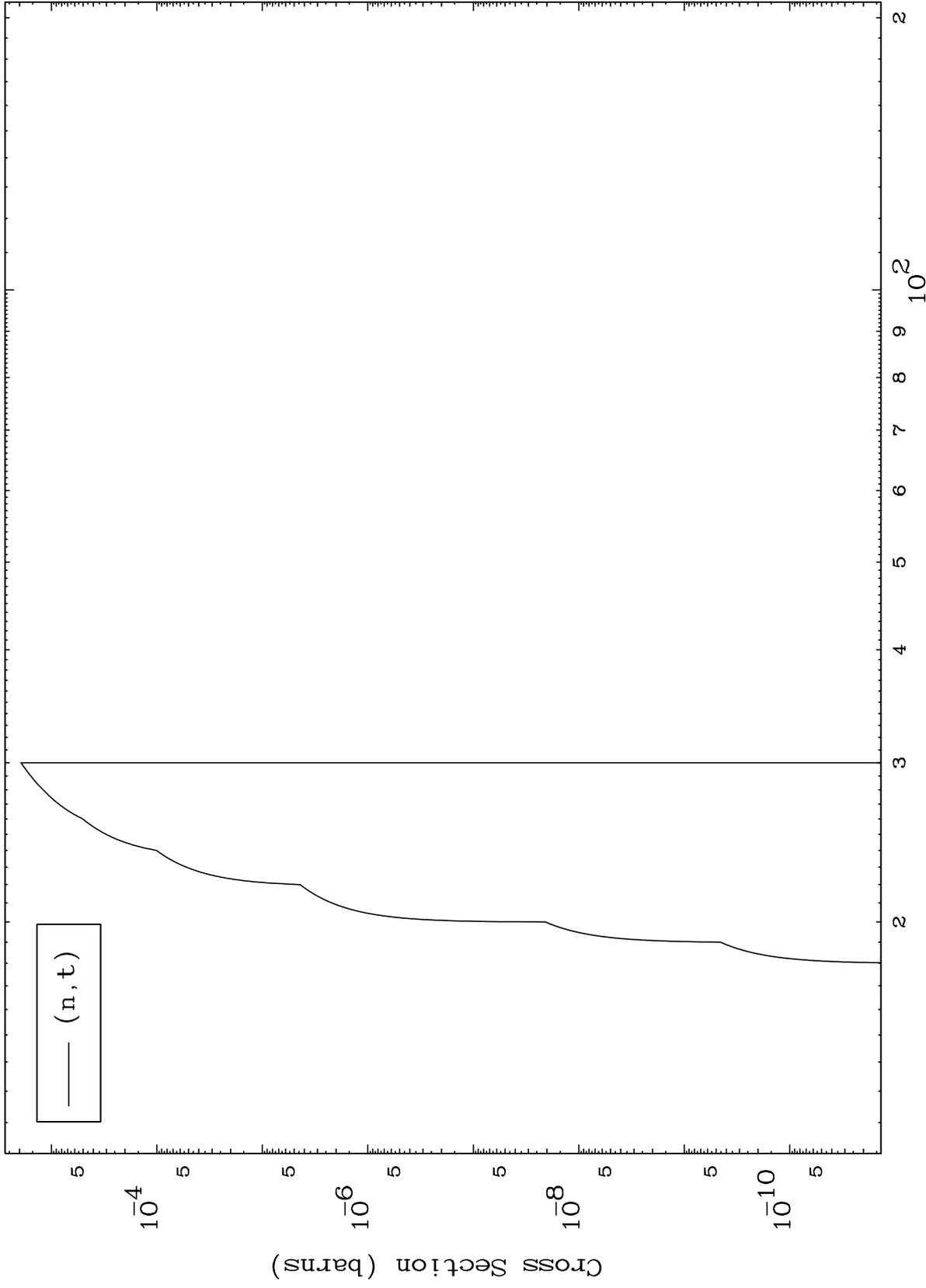
85-At-224

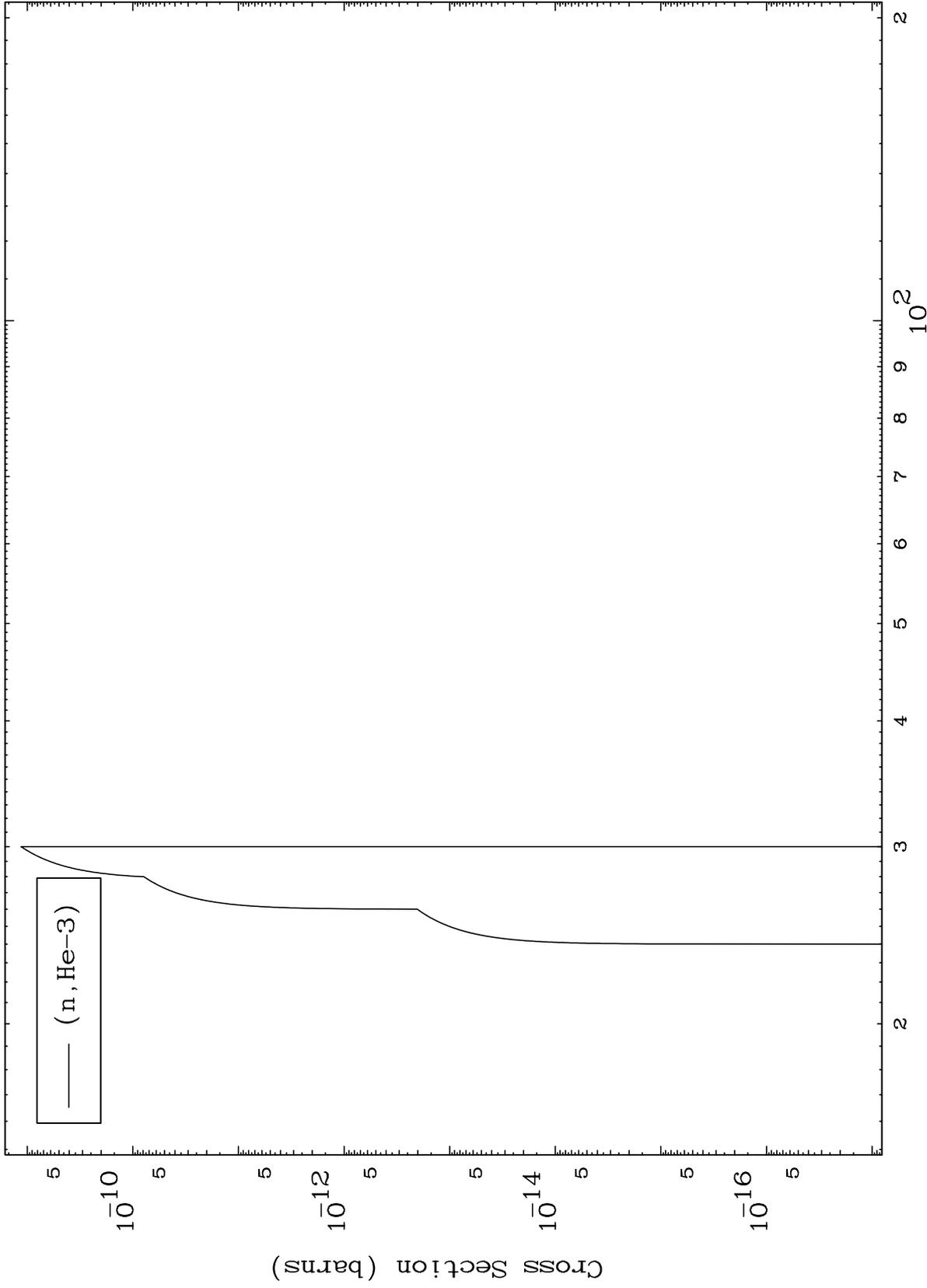
MAT 8588

(α, d) Levels
0 Kelvin Cross Sections

85-At-224





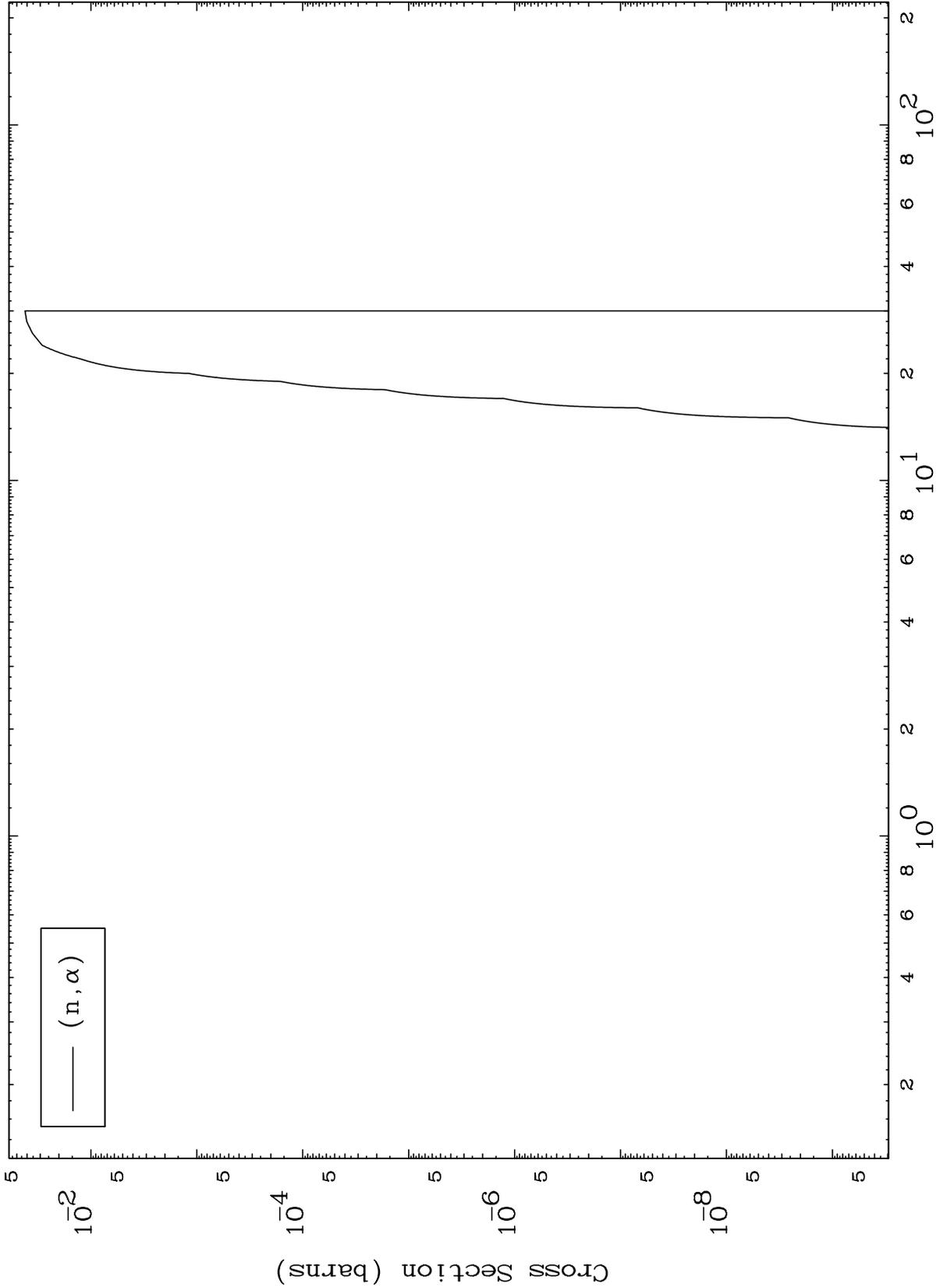


MAT 8588

(α, α) Levels

85-At-224

0 Kelvin Cross Sections



10

Incident Energy (MeV)

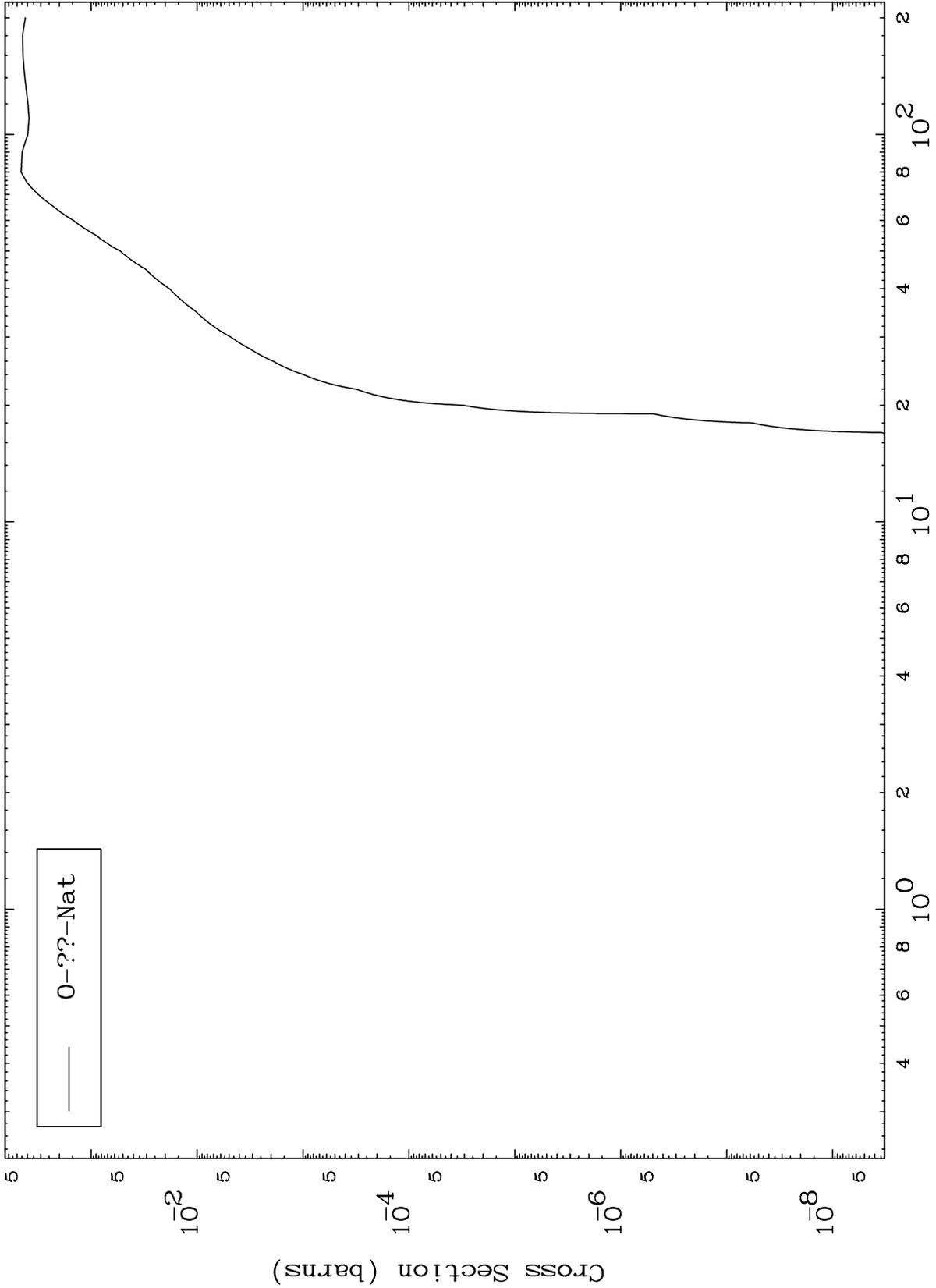
85-At-224

MAT 8588

Fission

85-At-224

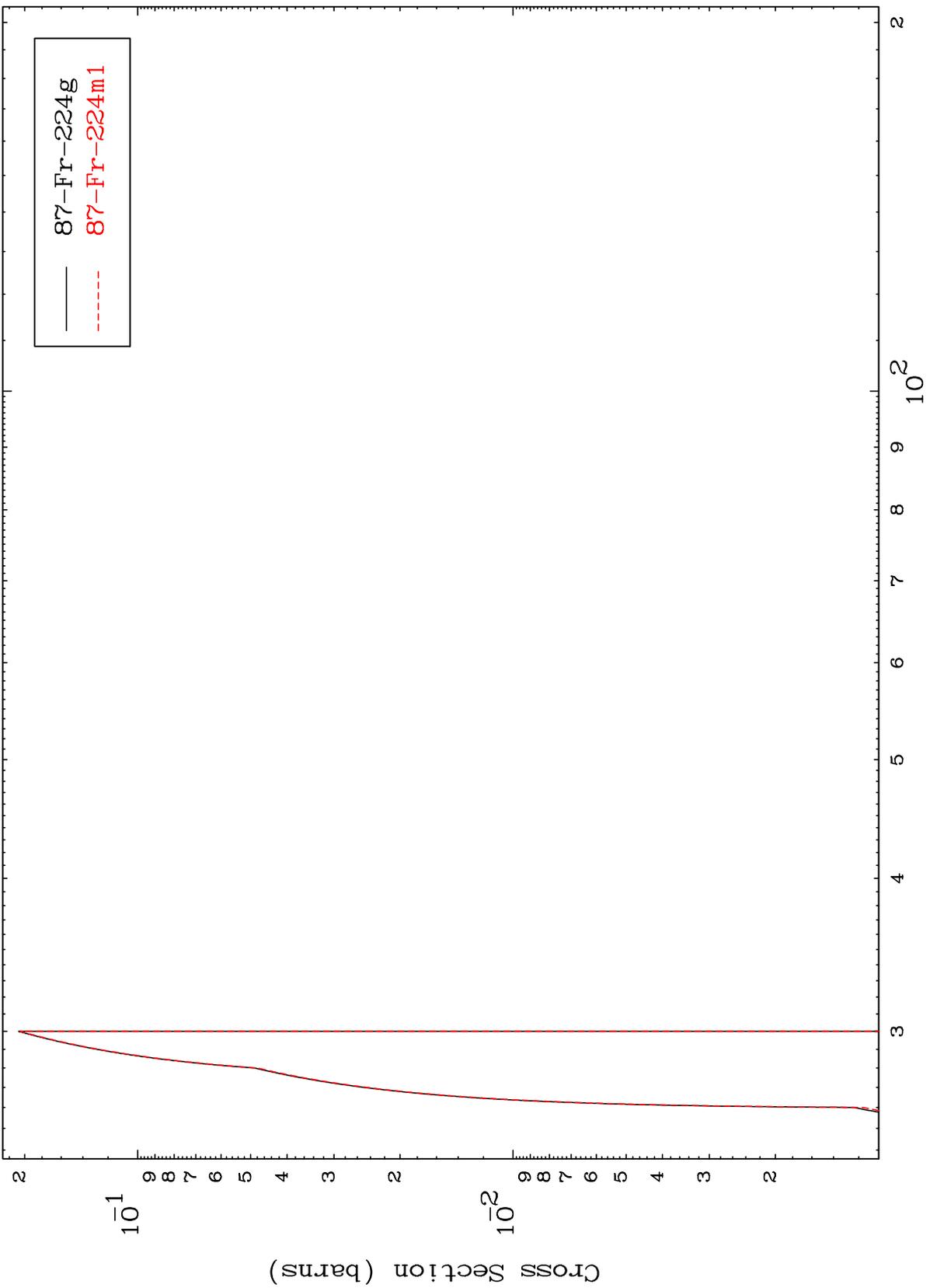
Radionuclide Production Cross Section



MAT 8588

85-At-224

(n,4n)
Radionuclide Production Cross Section



87-Fr-224g
87-Fr-224m1

12

Incident Energy (MeV)

85-At-224