

Program EVALPLOT
(Version 2021-1)

by

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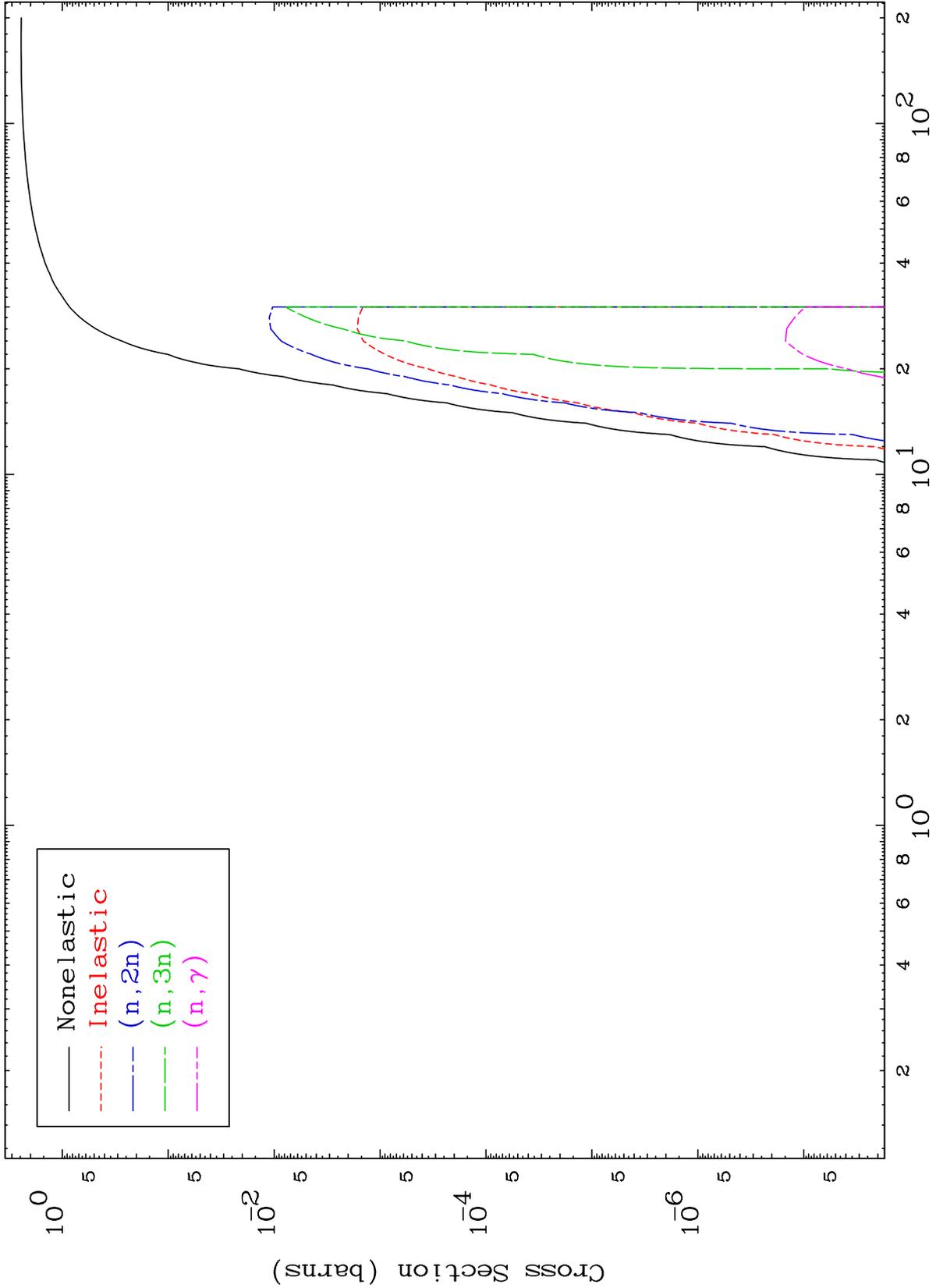
Press Mouse Button to Start

MAT 8540

He-3 Major

85-At-208

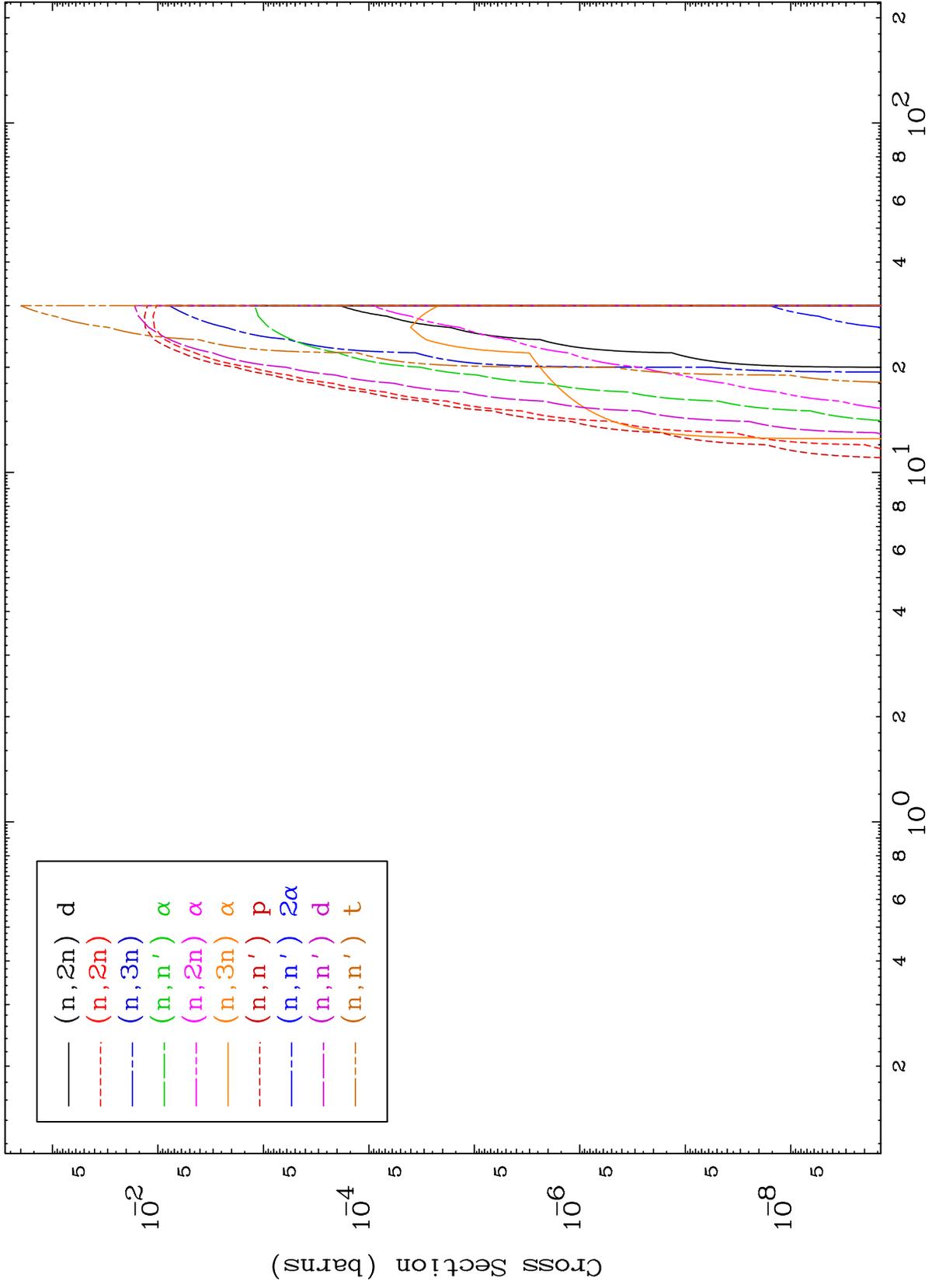
0 Kelvin Cross Sections



MAT 8540

He-3 Neutron Absorption
0 Kelvin Cross Sections

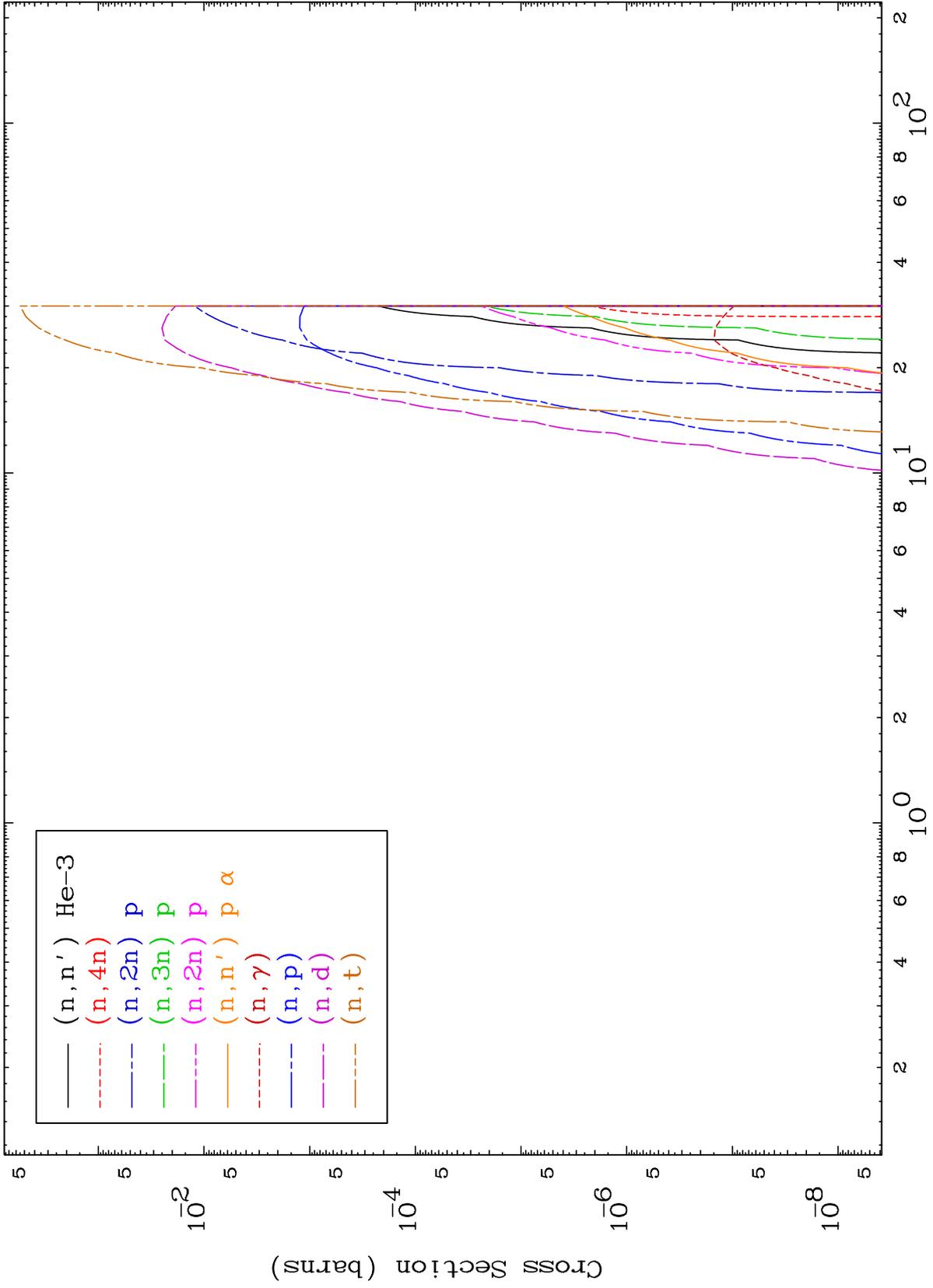
85-At-208



MAT 8540

He-3 Neutron Absorption
0 Kelvin Cross Sections

85-At-208



3

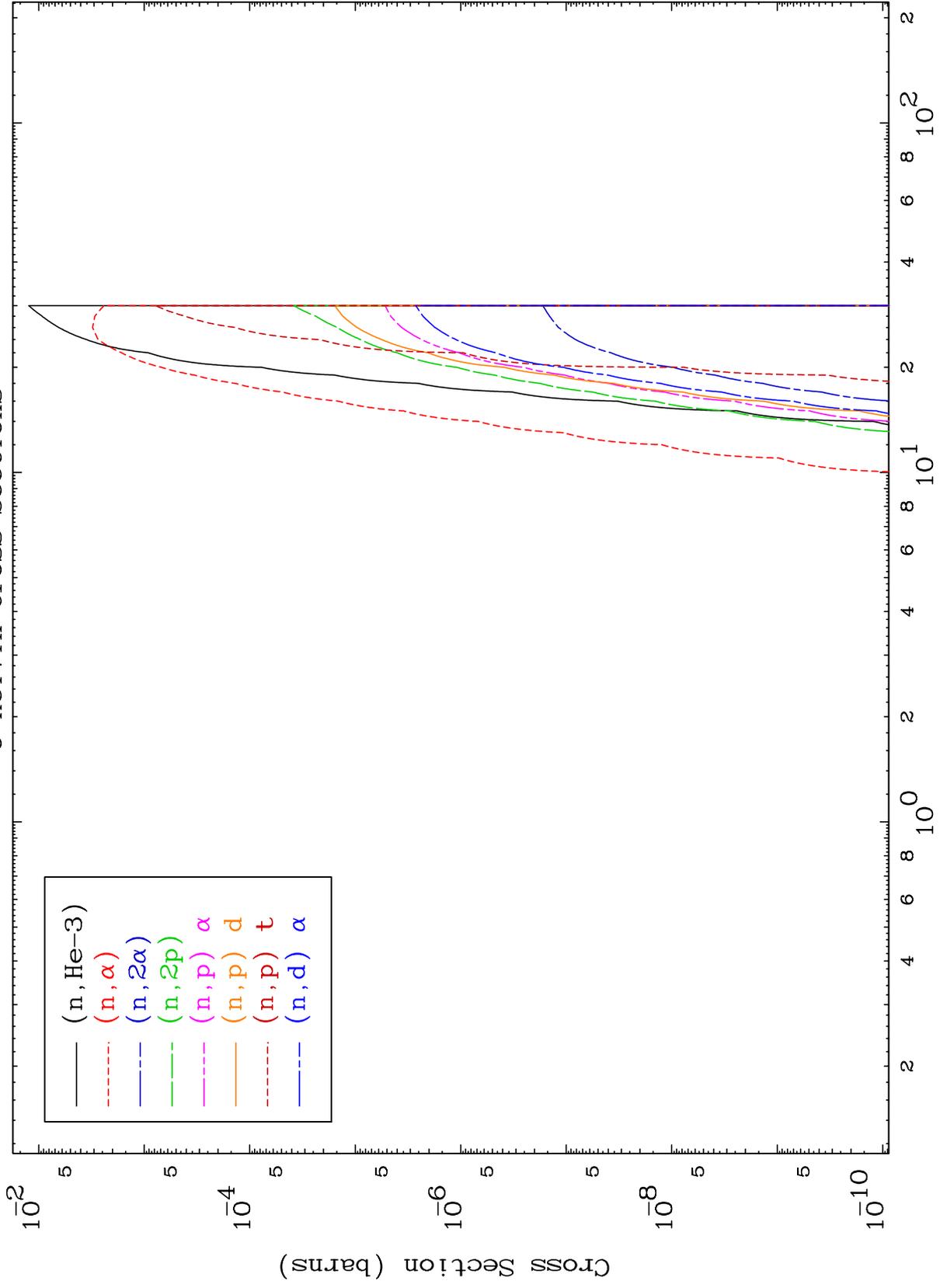
Incident Energy (MeV)

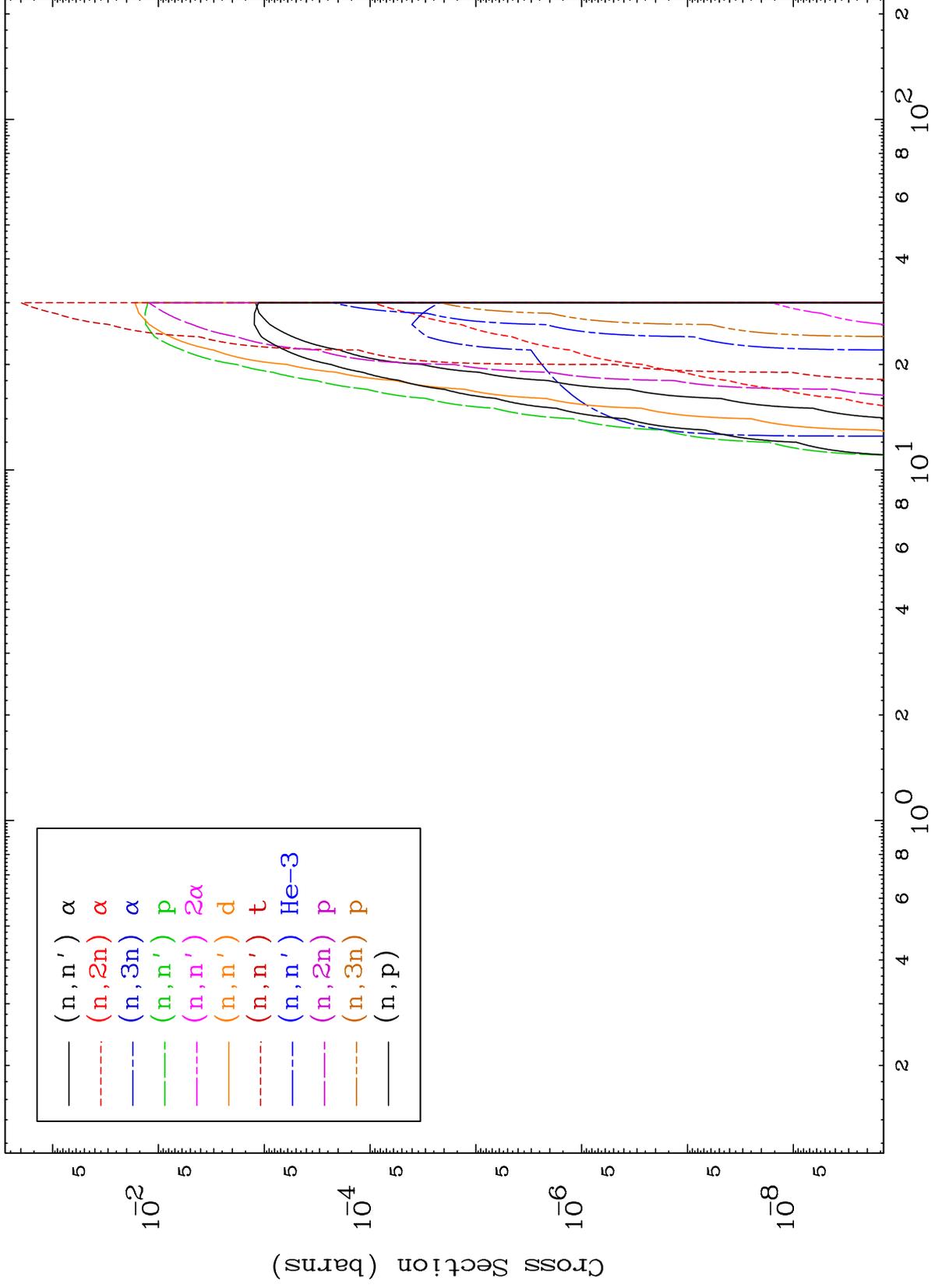
85-At-208

MAT 8540

He-3 Neutron Absorption
0 Kelvin Cross Sections

85-At-208

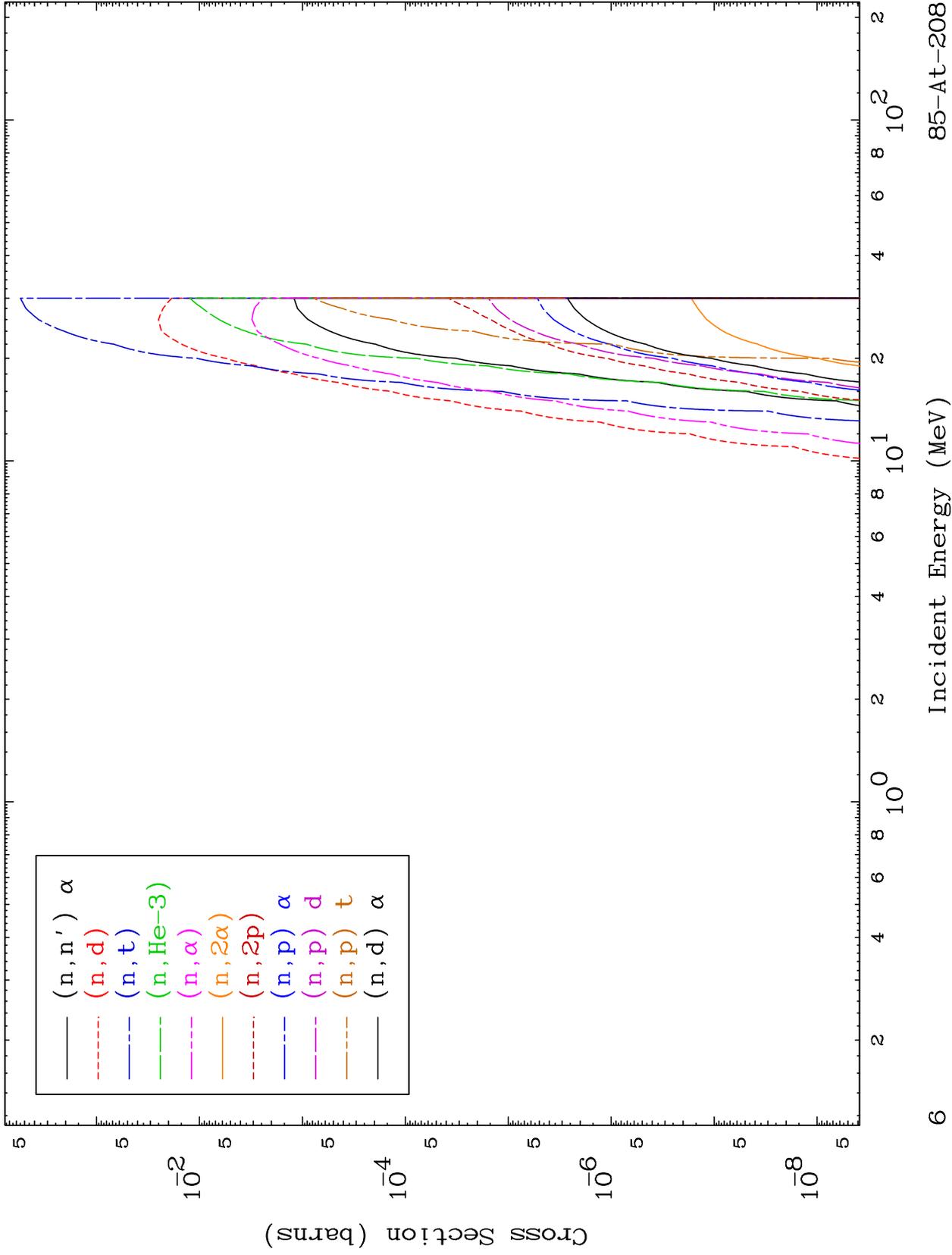




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He-3 Charged Particle
0 Kelvin Cross Sections

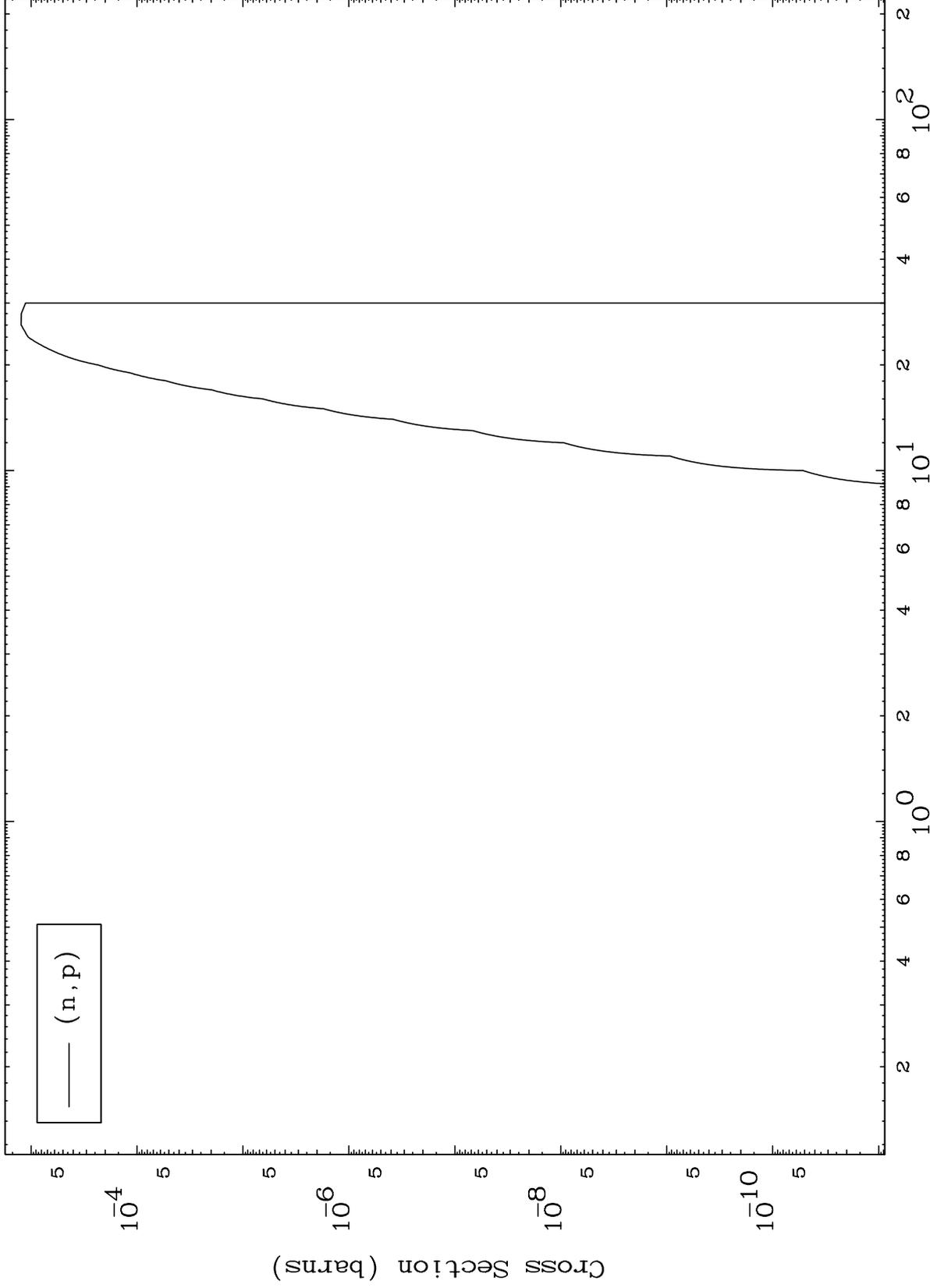
85-At-208



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

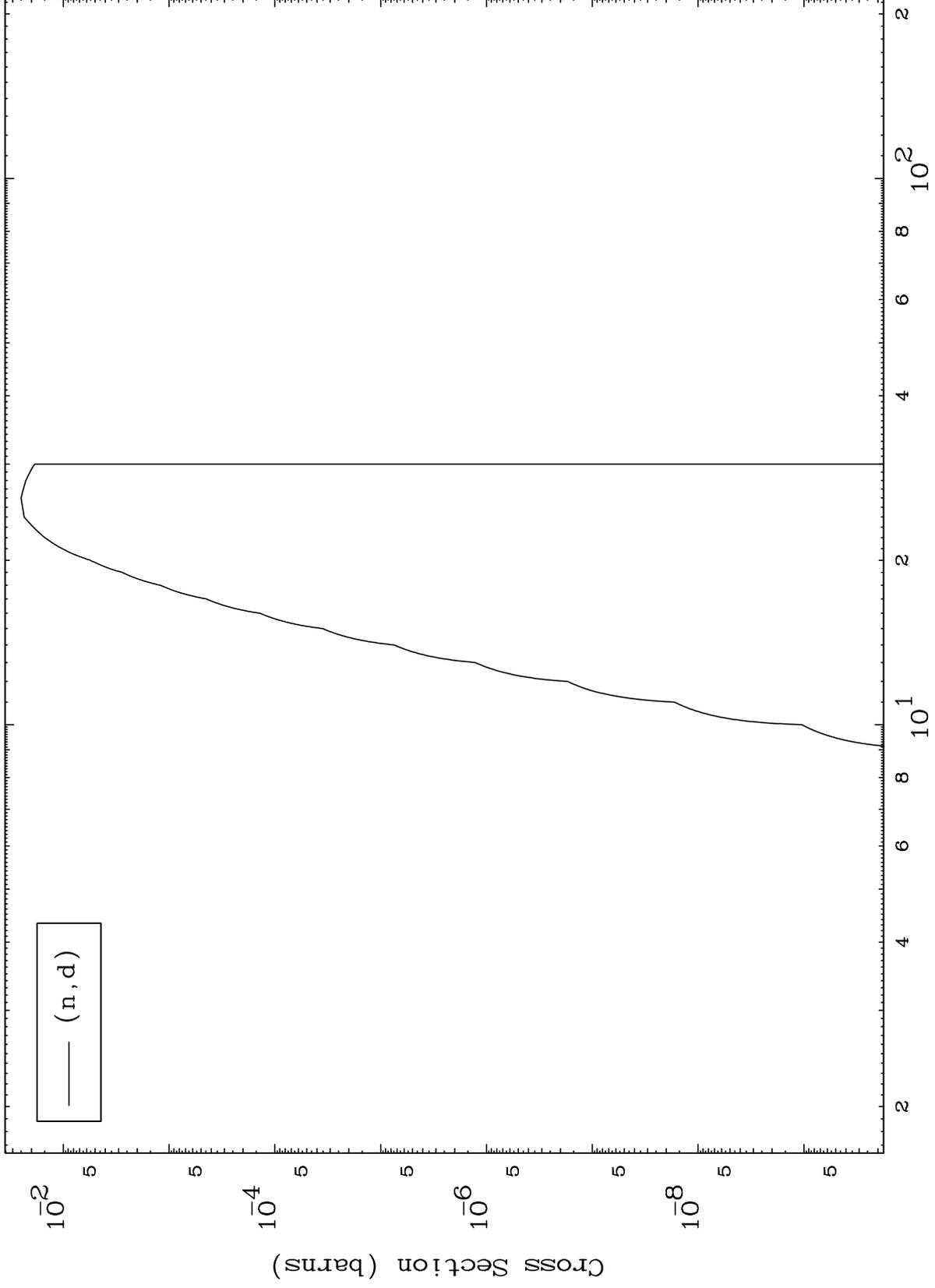
85-At-208



MAT 8540

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

85-At-208



8

Incident Energy (MeV)

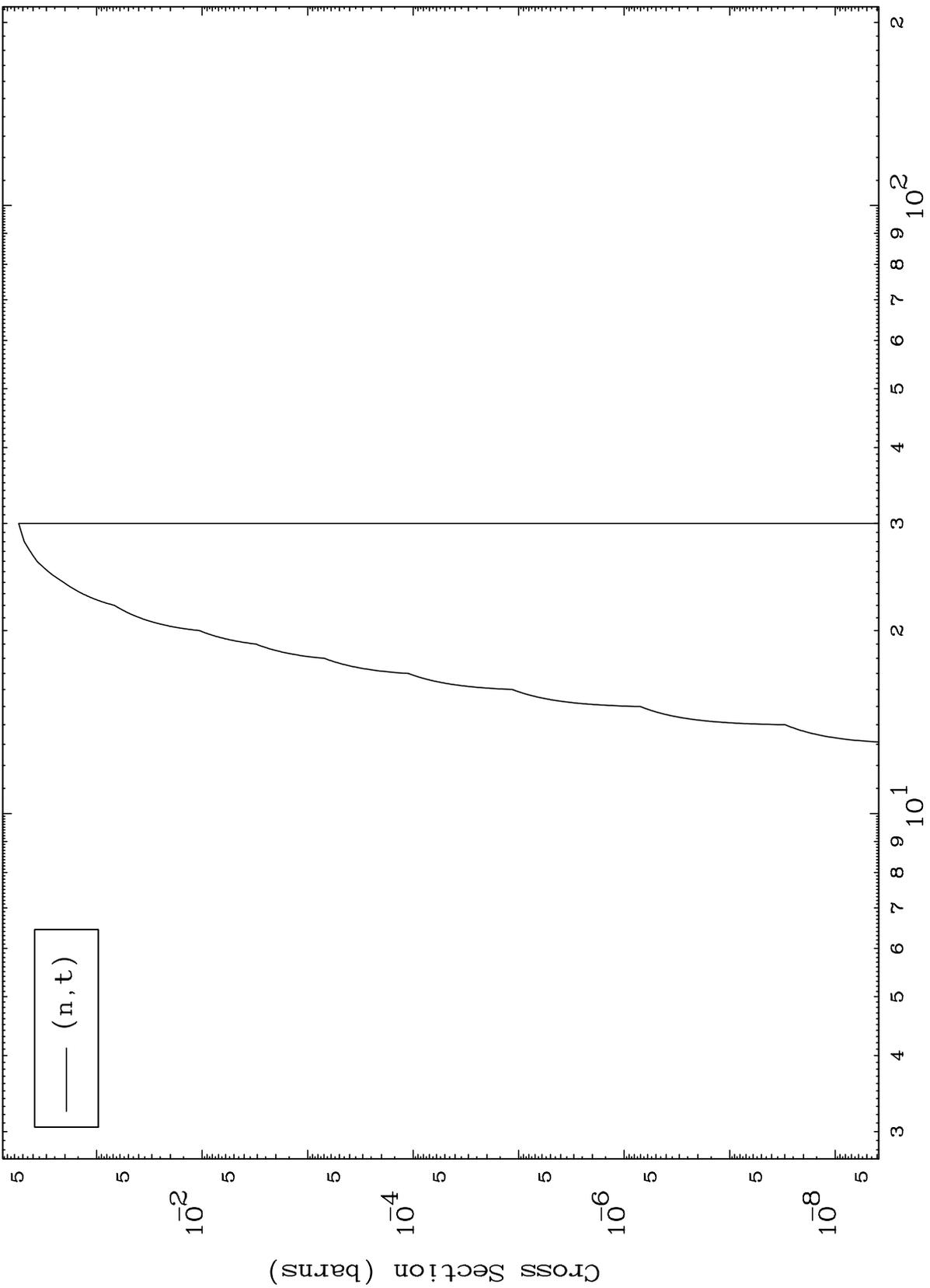
85-At-208

MAT 8540

(He-3,t) Levels

85-At-208

0 Kelvin Cross Sections



9

Incident Energy (MeV)

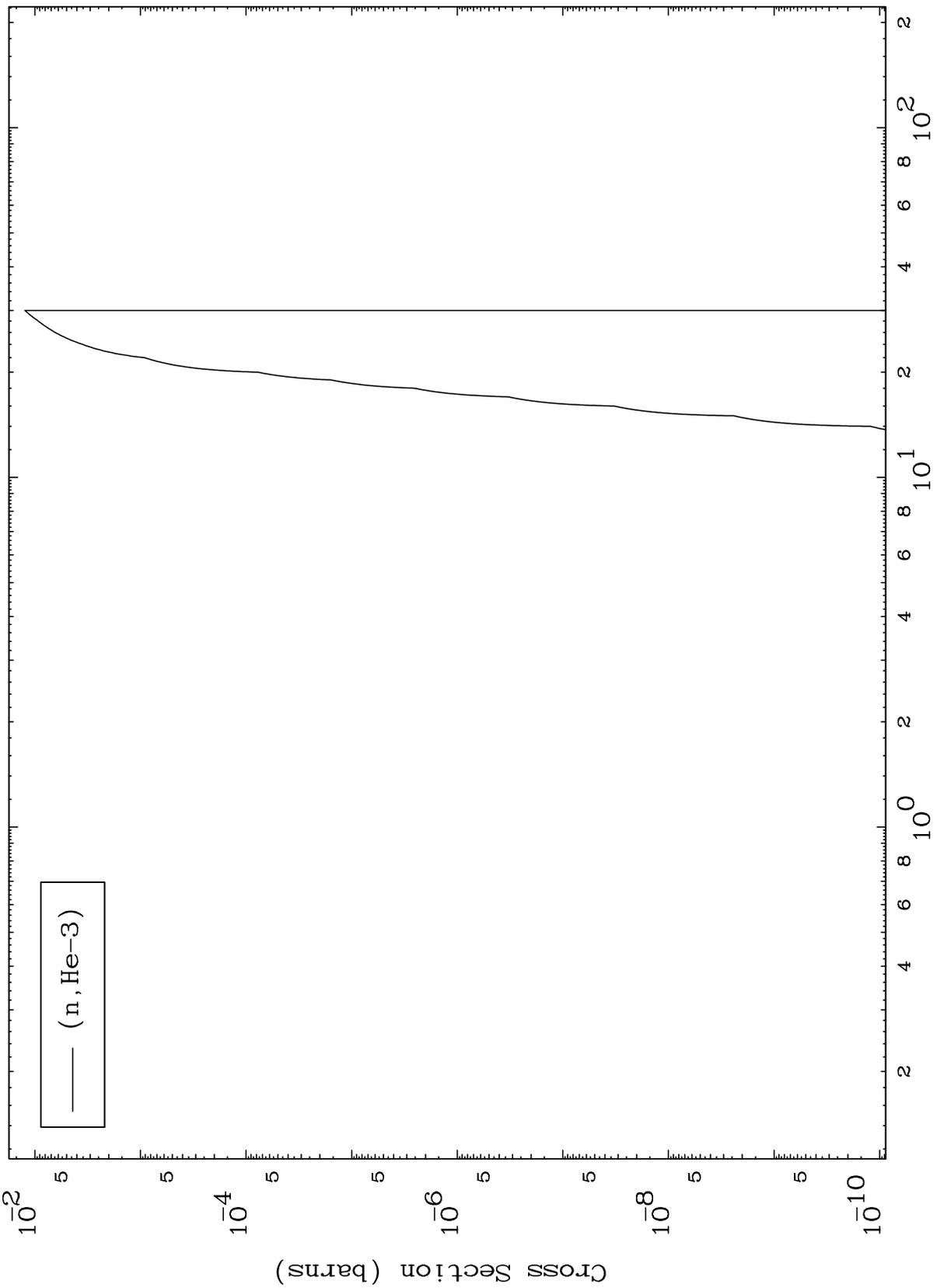
85-At-208

MAT 8540

(He-3, He3) Levels

85-At-208

0 Kelvin Cross Sections



10

Incident Energy (MeV)

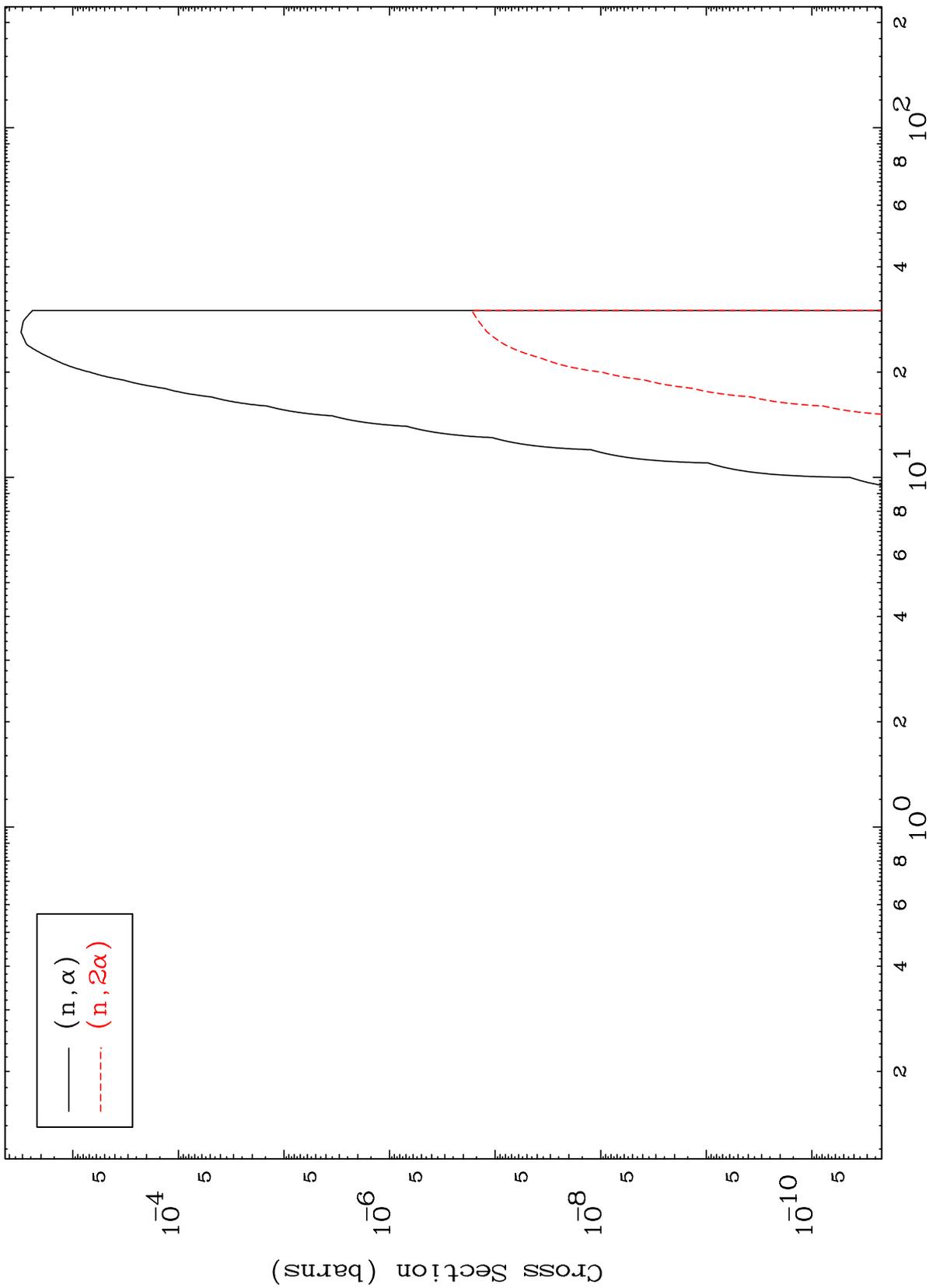
85-At-208

MAT 8540

(He-3, α) Levels

85-At-208

0 Kelvin Cross Sections



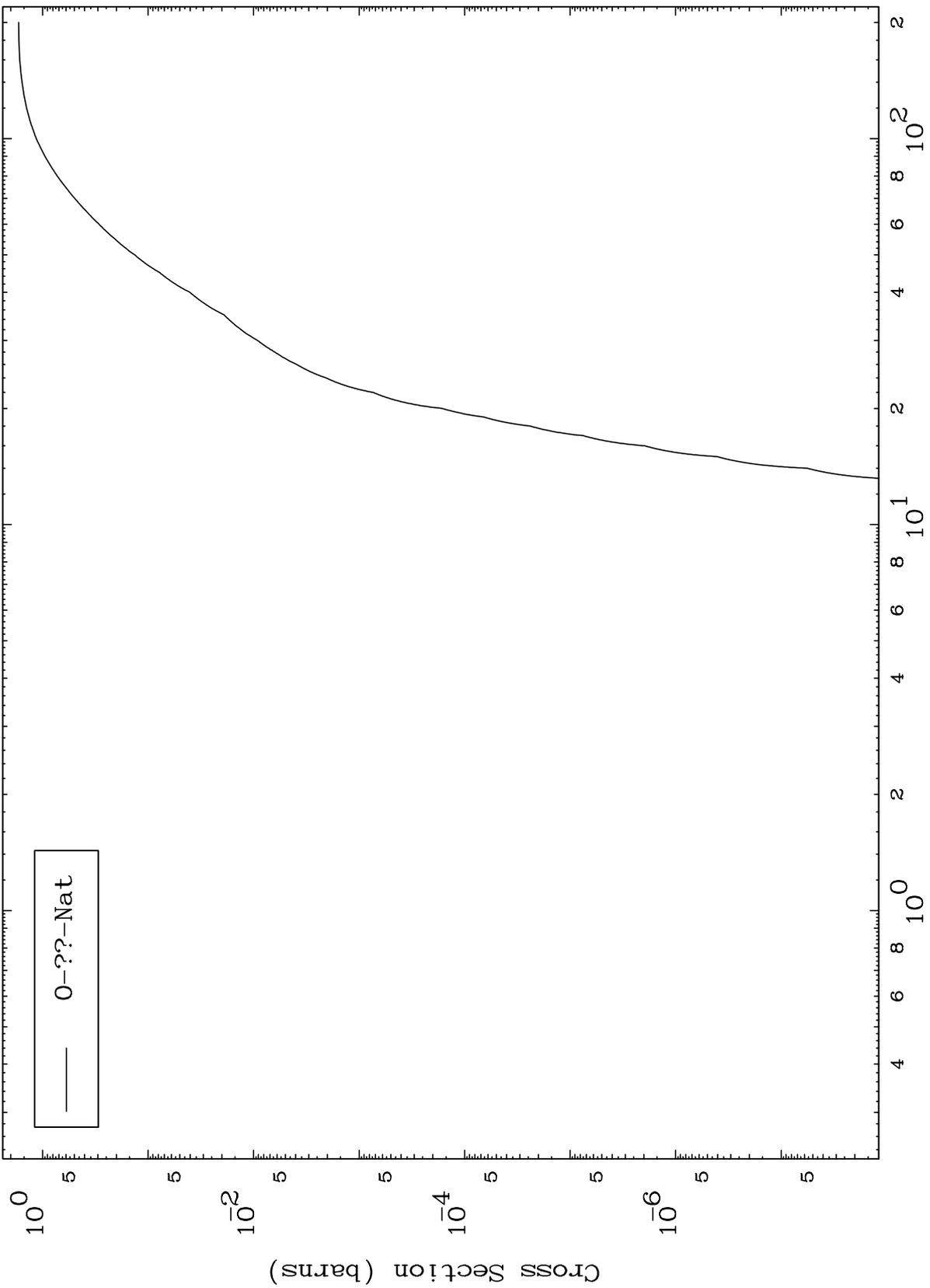
— (n, α)
- - - (n, 2α)

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Fission

85-At-208

Radionuclide Production Cross Section

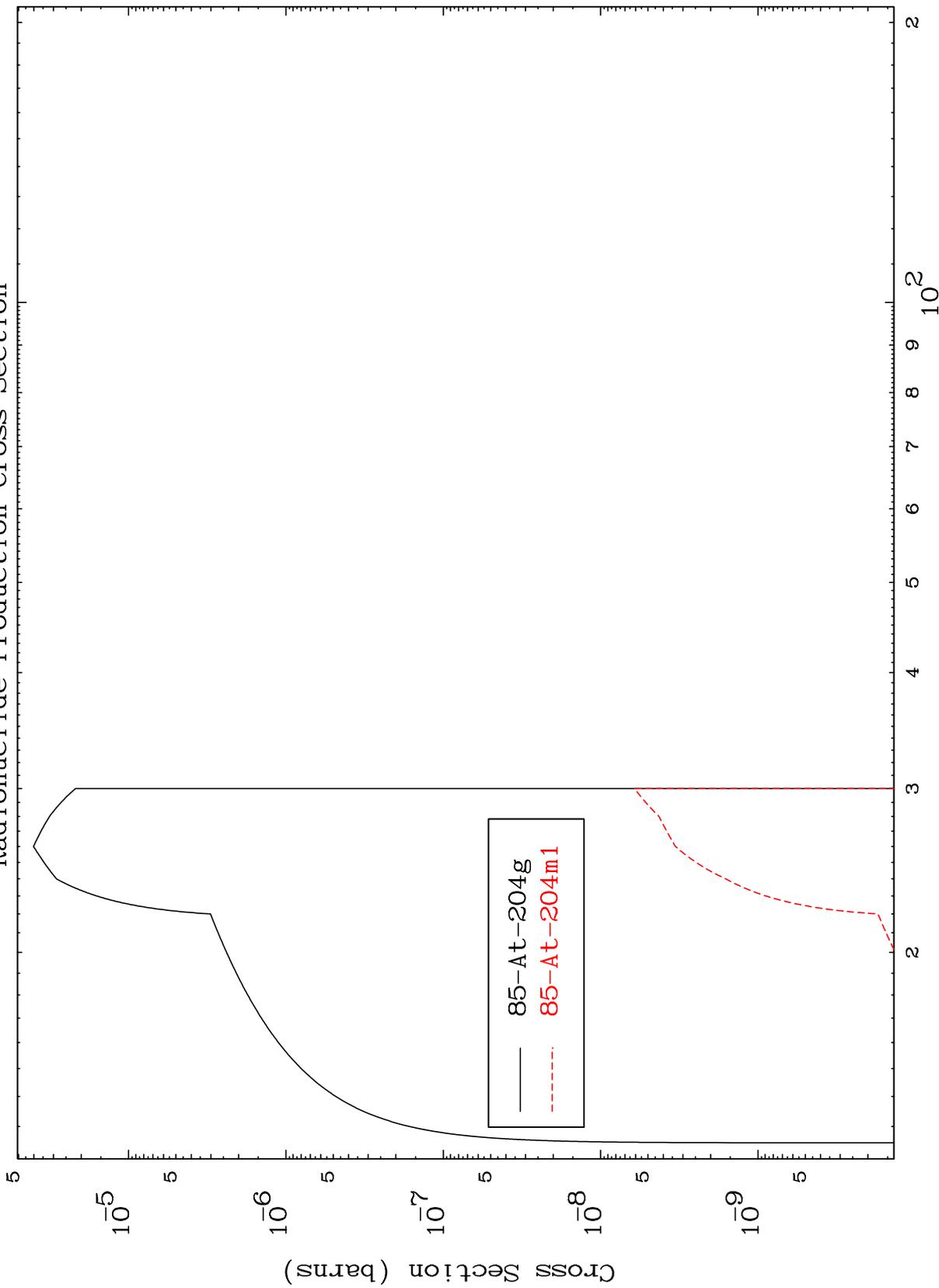


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(n,3n) α

85-At-208

Radionuclide Production Cross Section

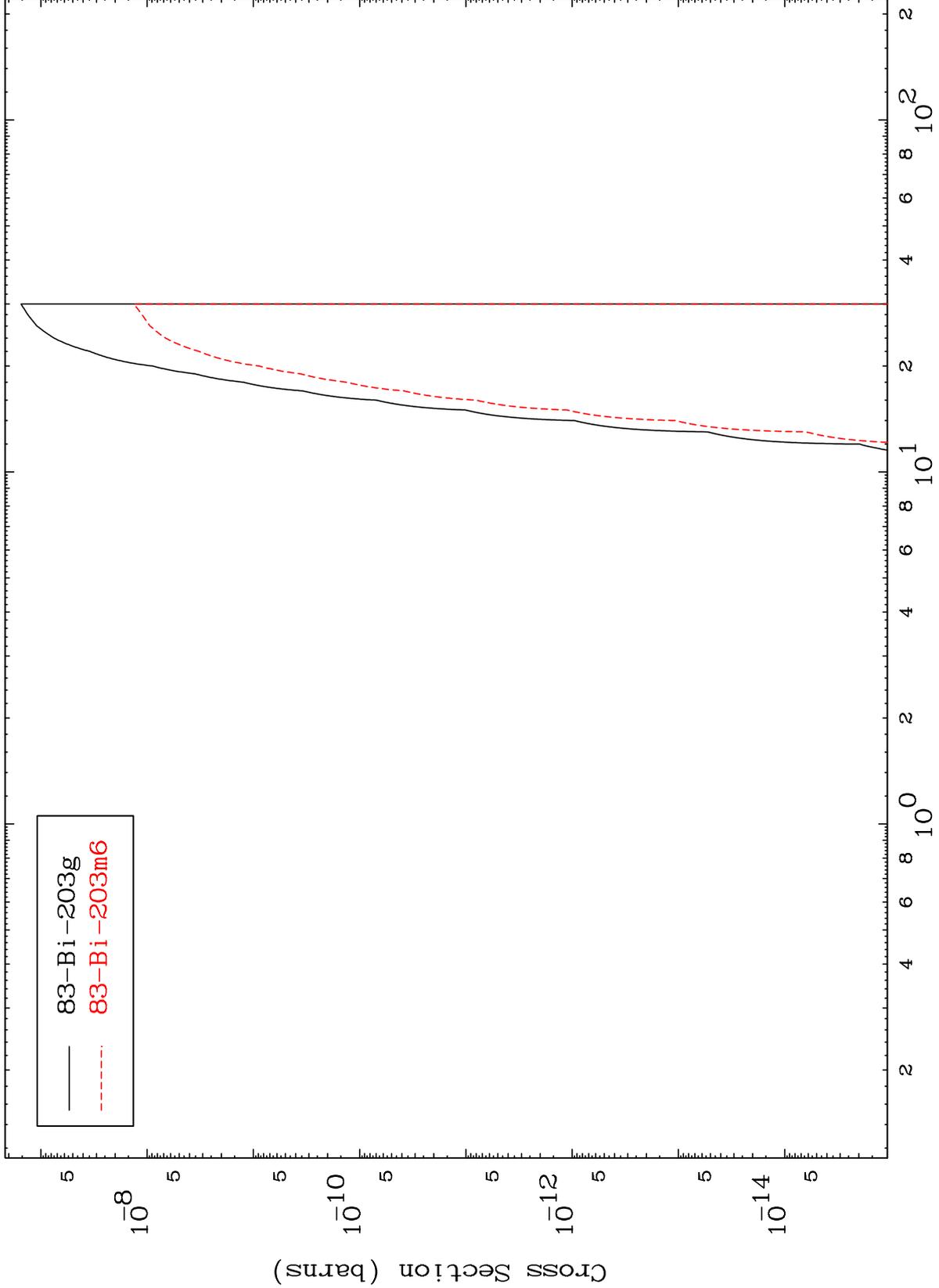


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(n,2α)

85-At-208

Radionuclide Production Cross Section



83-Bi-203g
83-Bi-203m6