

Program EVALPLOT
(Version 2021-1)

by

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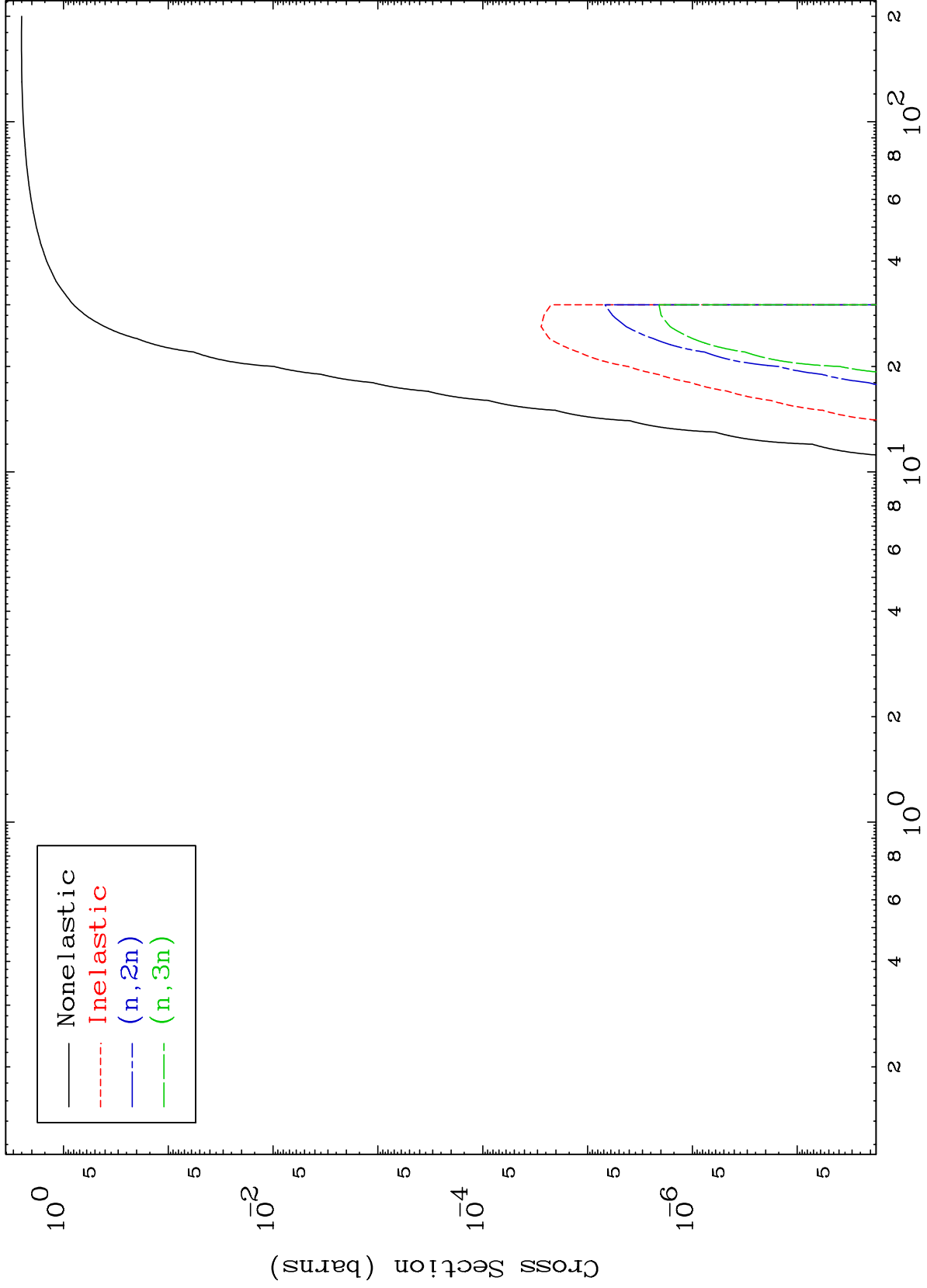
Press Mouse Button to Start

MAT 9019

He-3 Major

0 Kelvin Cross Sections

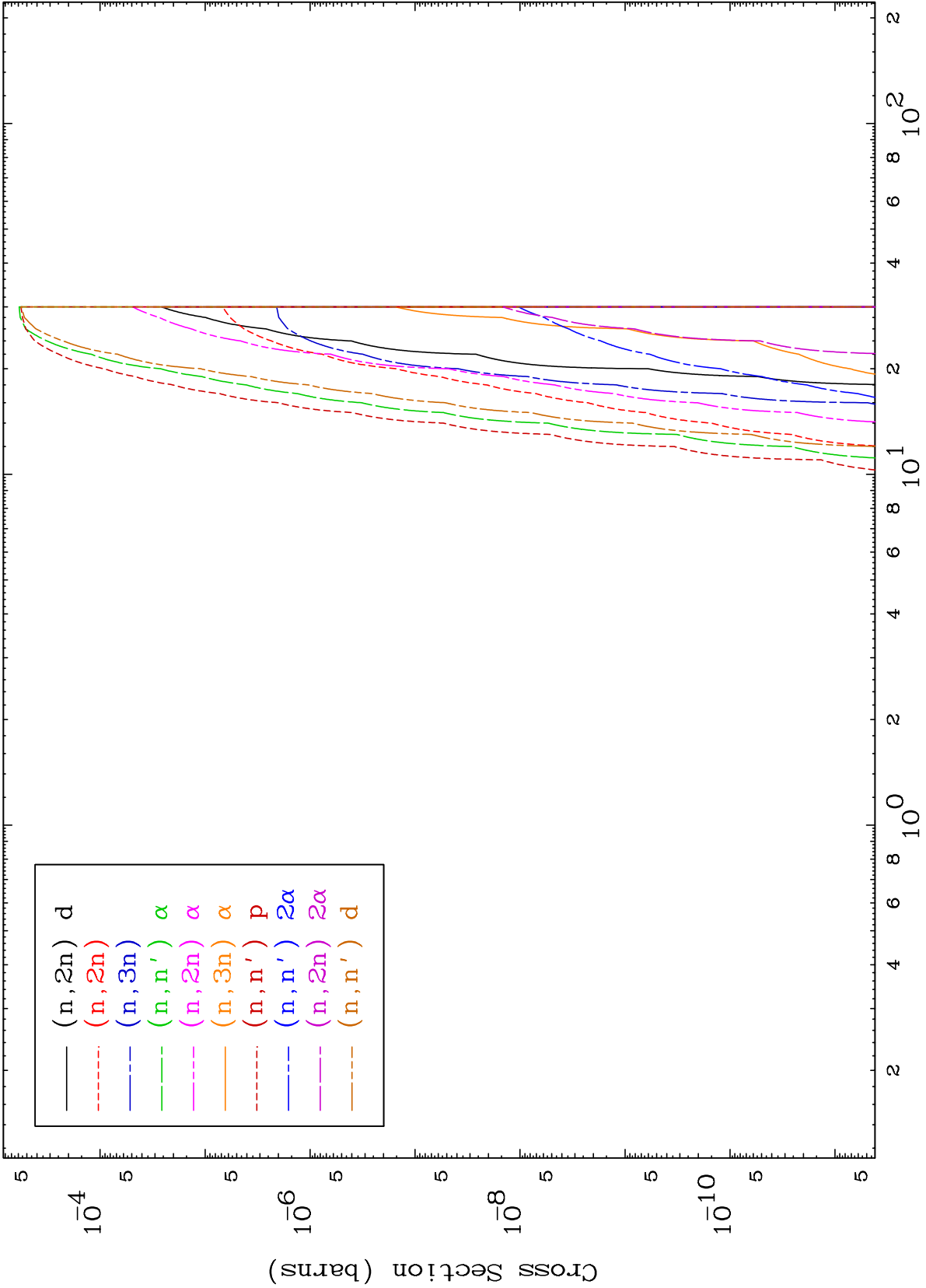
90-Th-225



MAT 9019

He-3 Neutron Absorption
0 Kelvin Cross Sections

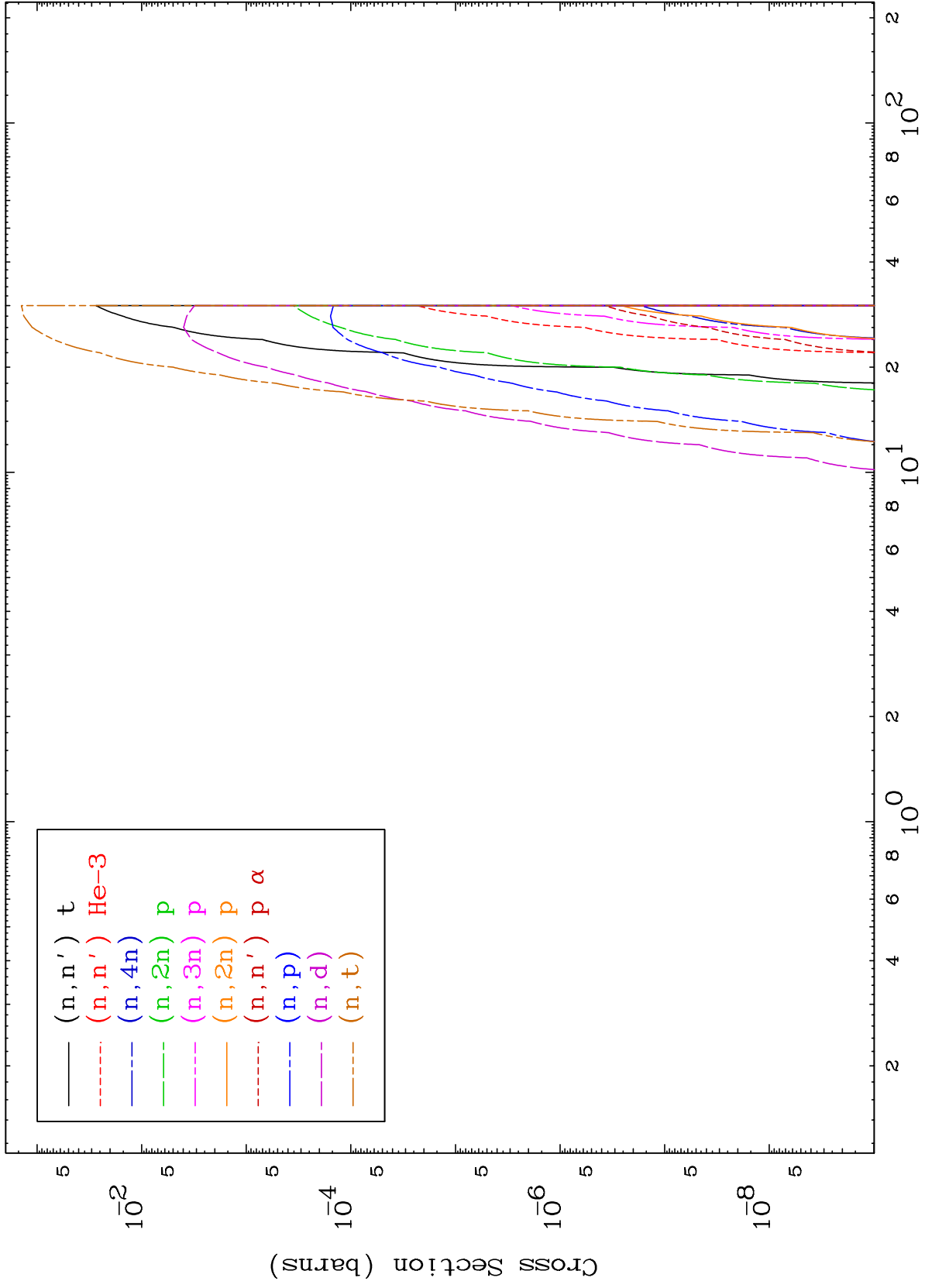
90-Th-225



MAT 9019

He-3 Neutron Absorption
0 Kelvin Cross Sections

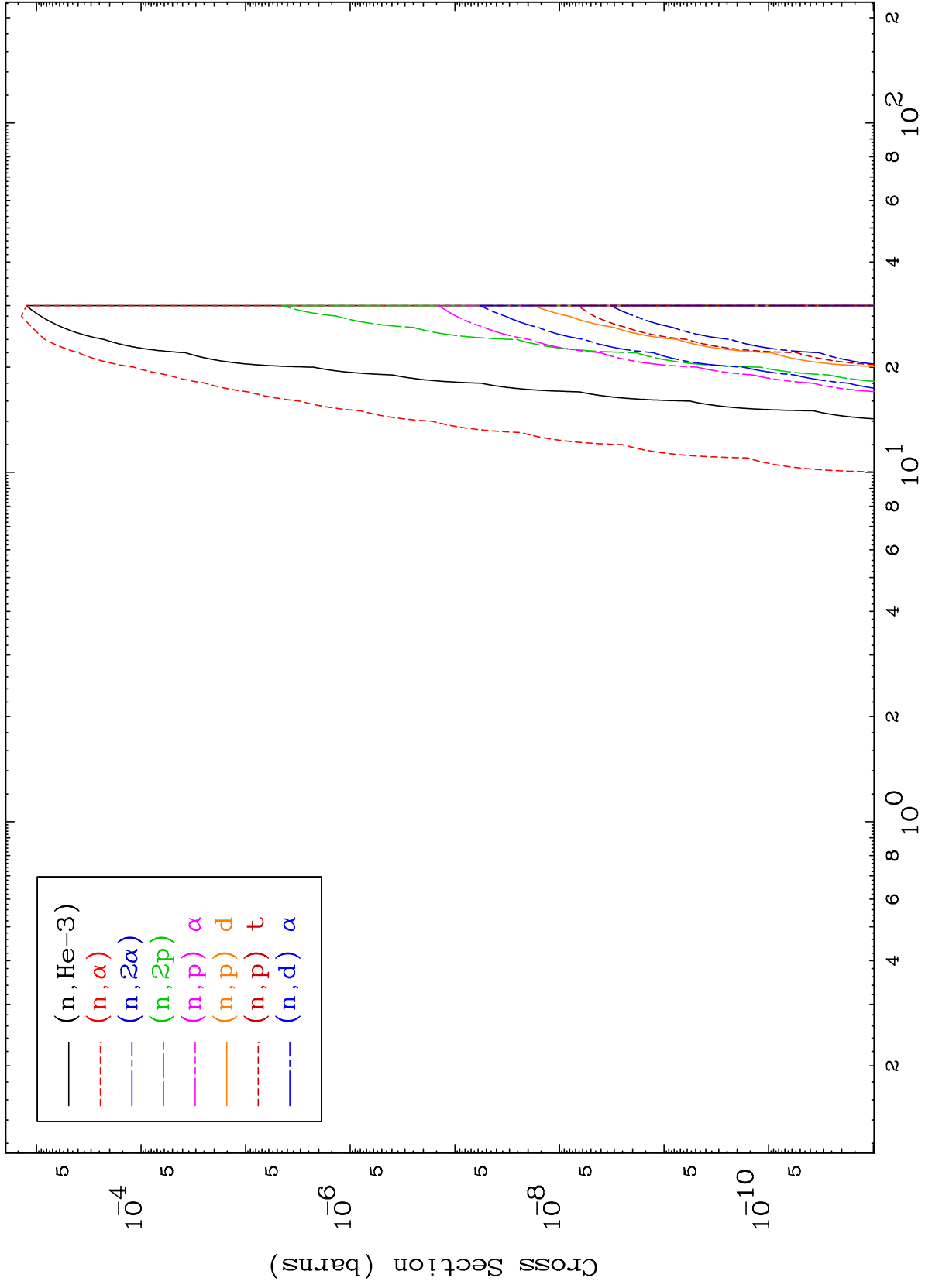
90-Th-225



MAT 9019

He-3 Neutron Absorption
0 Kelvin Cross Sections

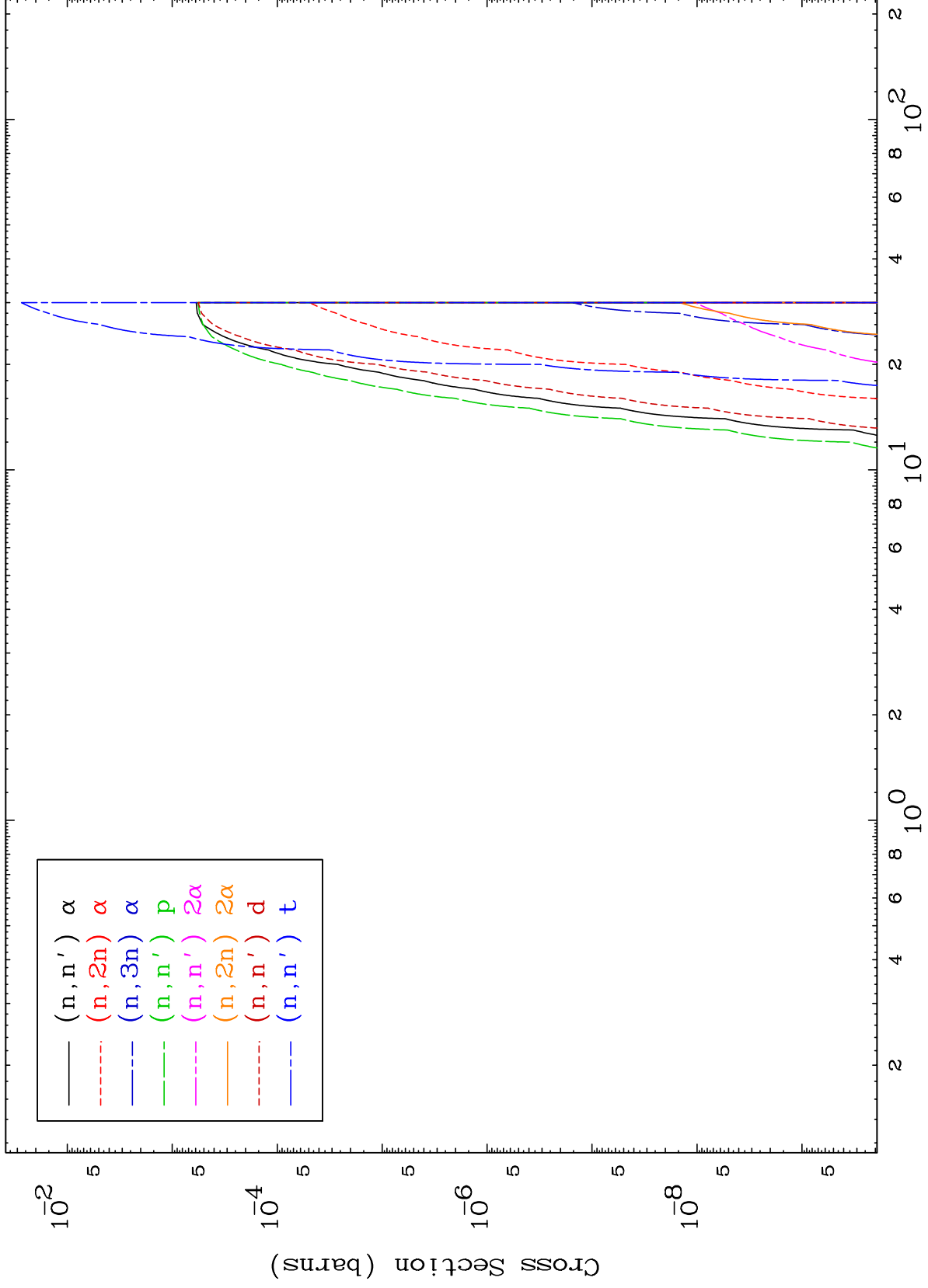
90-Th-225



MAT 9019

He-3 Charged Particle
0 Kelvin Cross Sections

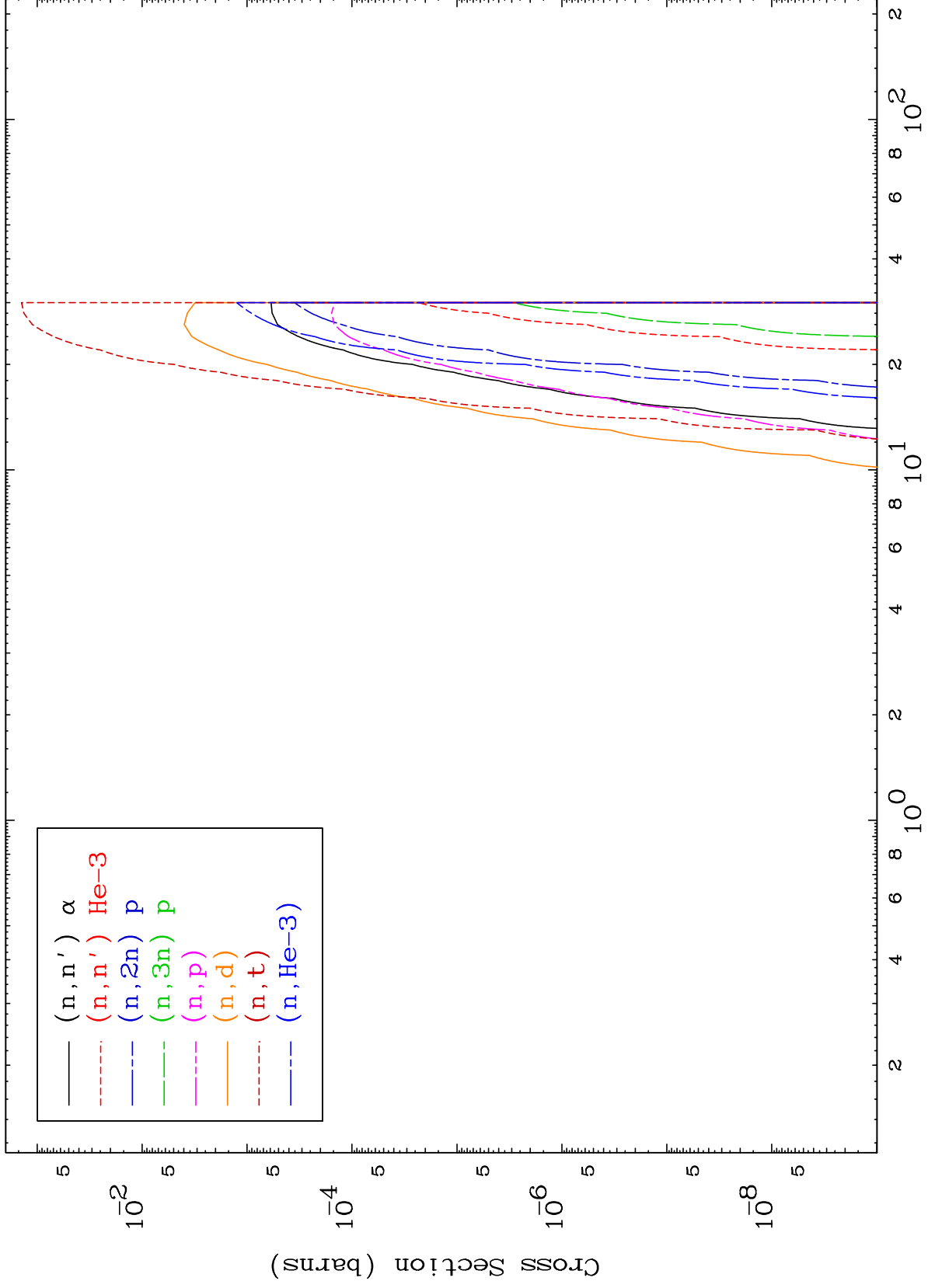
90-Th-225



MAT 9019

He-3 Charged Particle
0 Kelvin Cross Sections

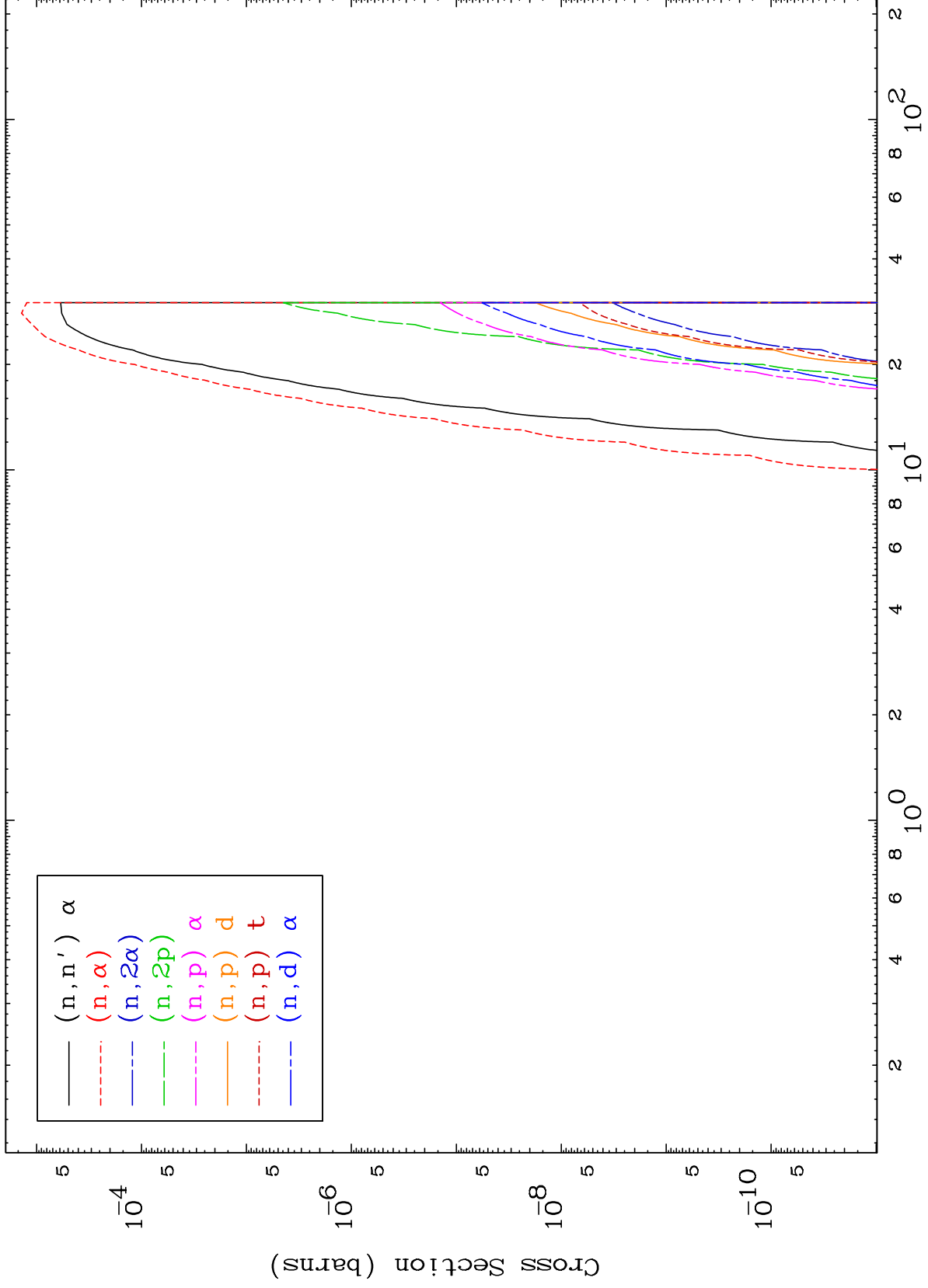
90-Th-225



MAT 9019

He-3 Charged Particle
0 Kelvin Cross Sections

90-Th-225

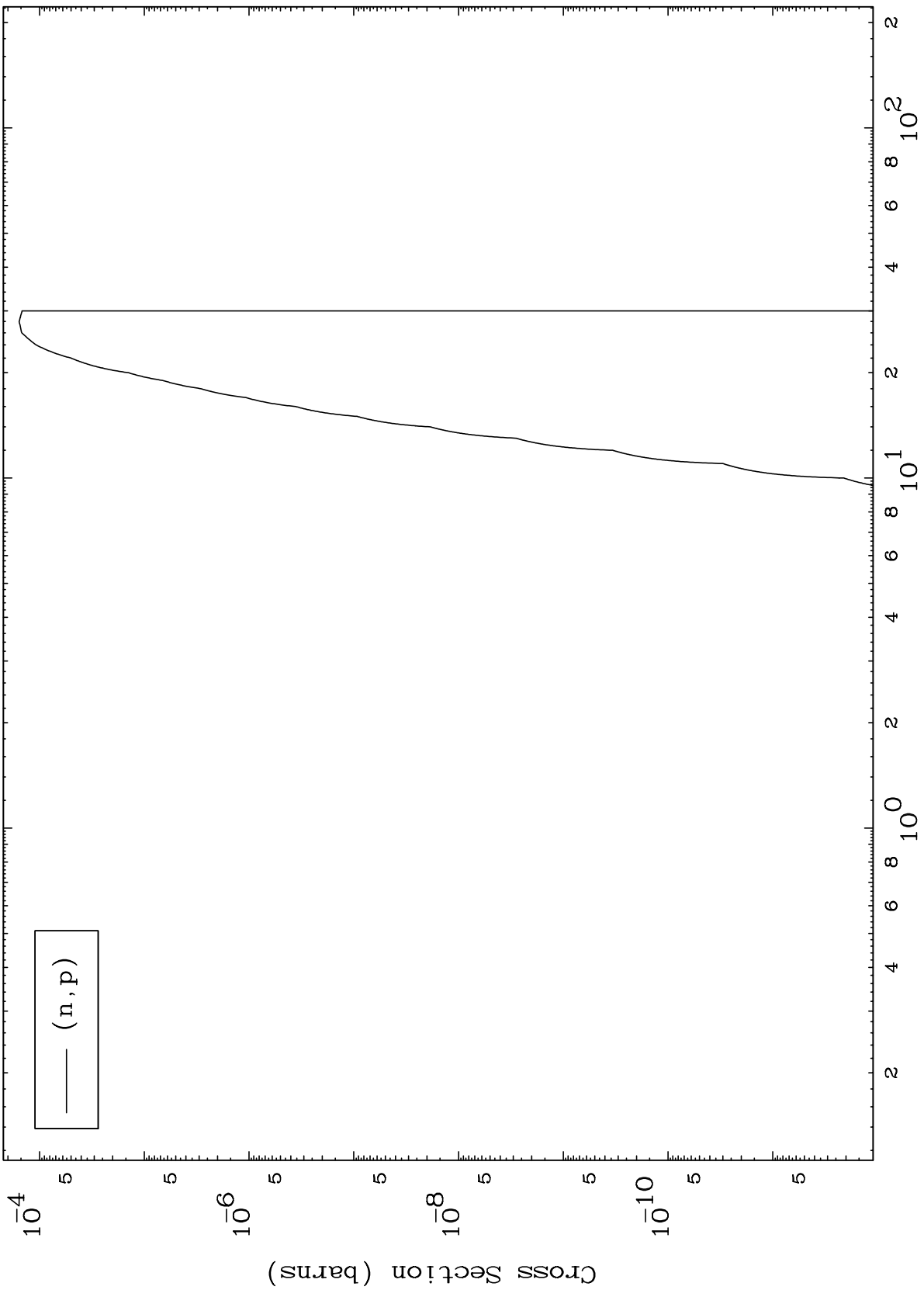


MAT 9019

(He-3,p) Levels

90-Th-225

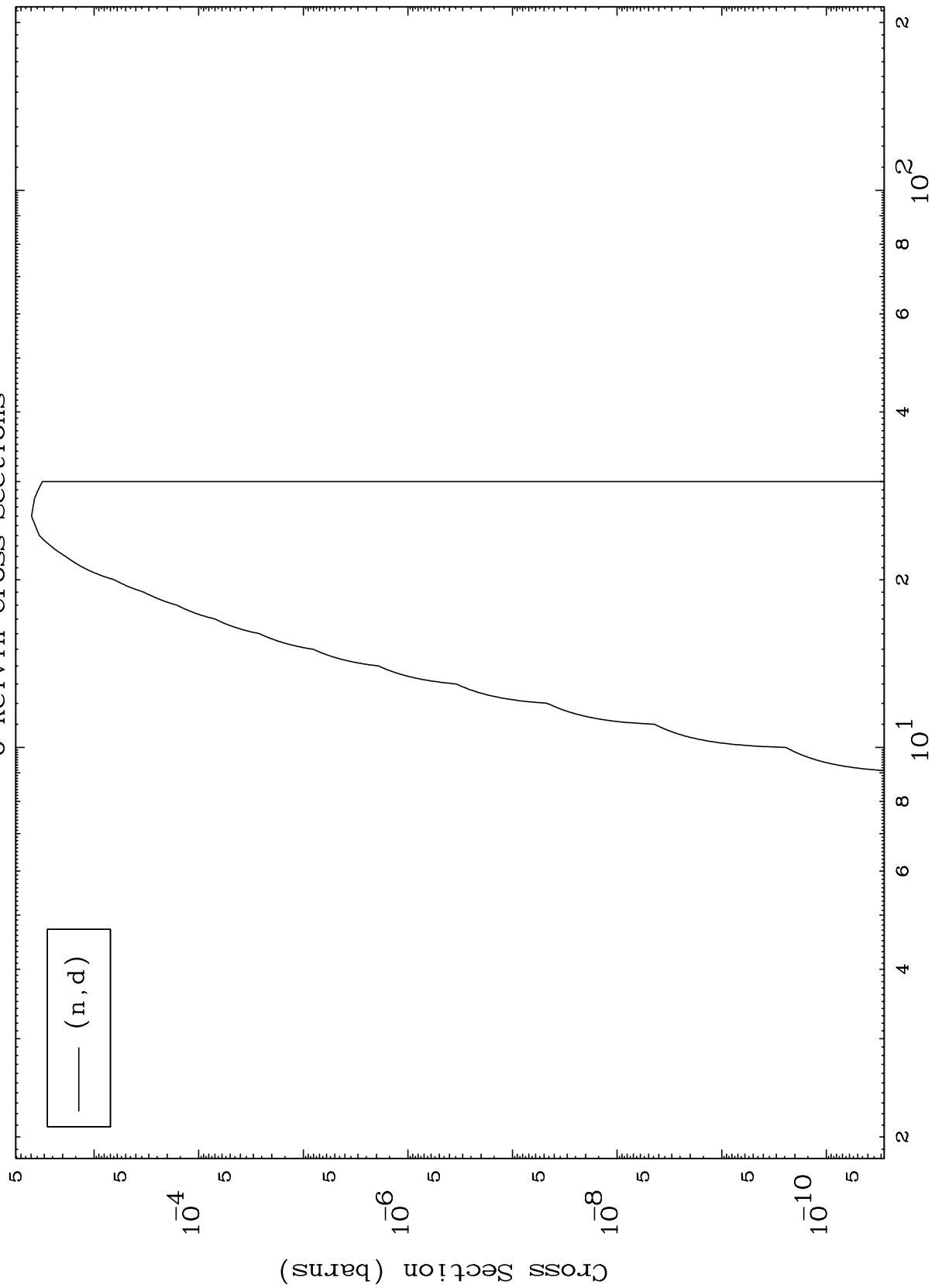
0 Kelvin Cross Sections



MAT 9019

90-Th-225

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



9

90-Th-225

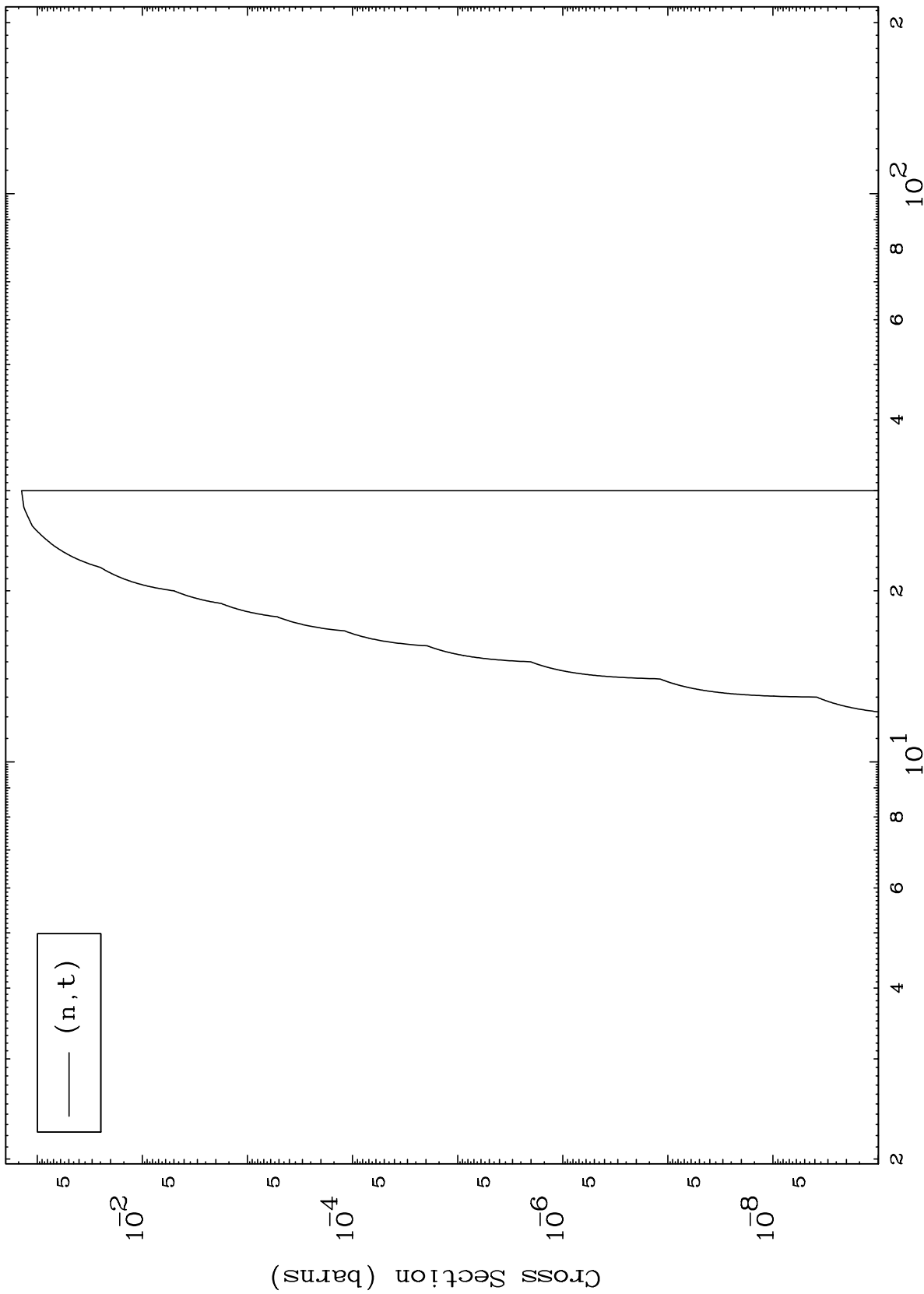
Incident Energy (MeV)

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(He-3,t) Levels

90-Th-225

0 Kelvin Cross Sections



2

4

6

8

10¹

Incident Energy (MeV)

4

6

8

10²

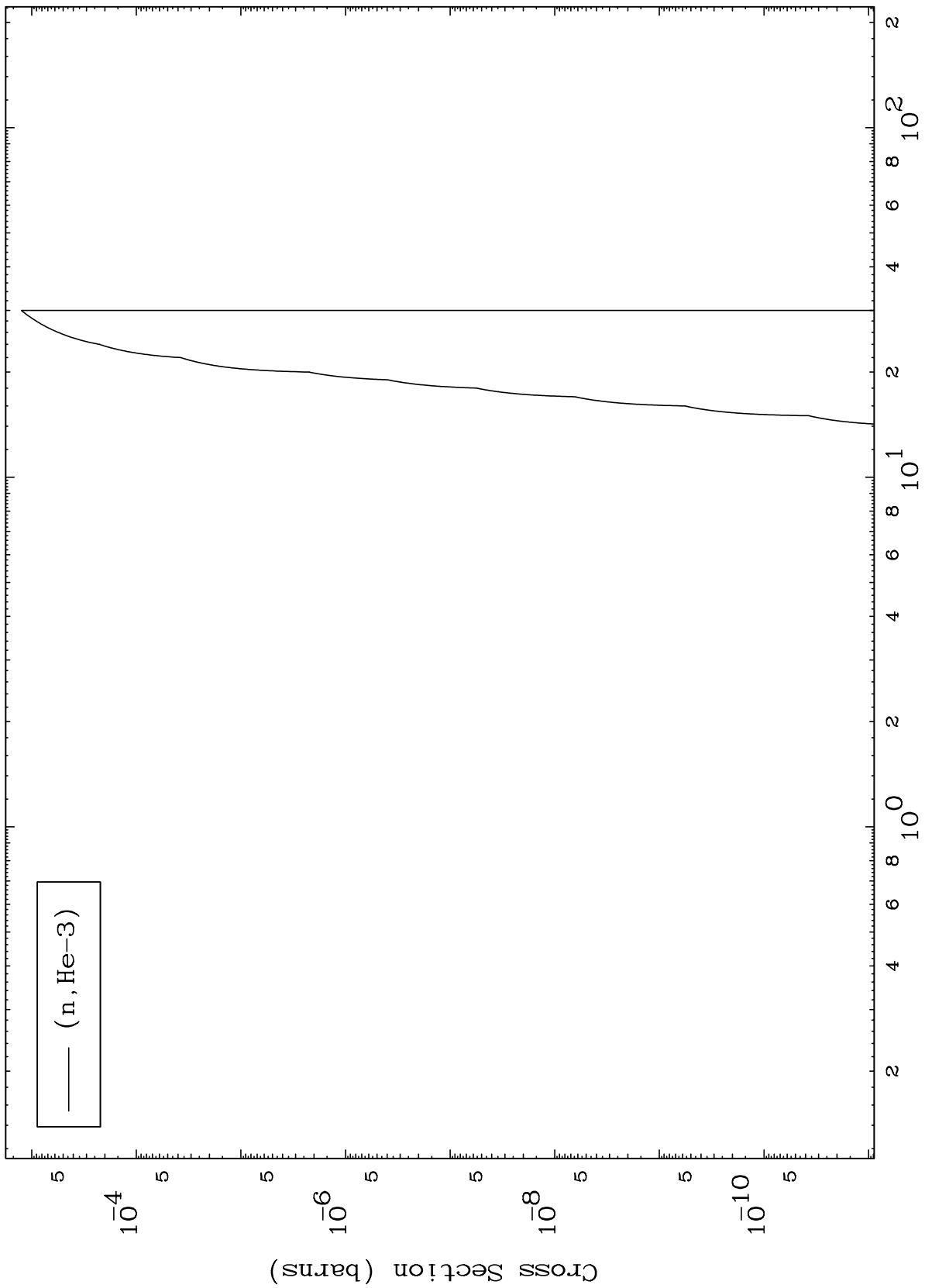
90-Th-225

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(He-3, He3) Levels

90-Th-225

0 Kelvin Cross Sections

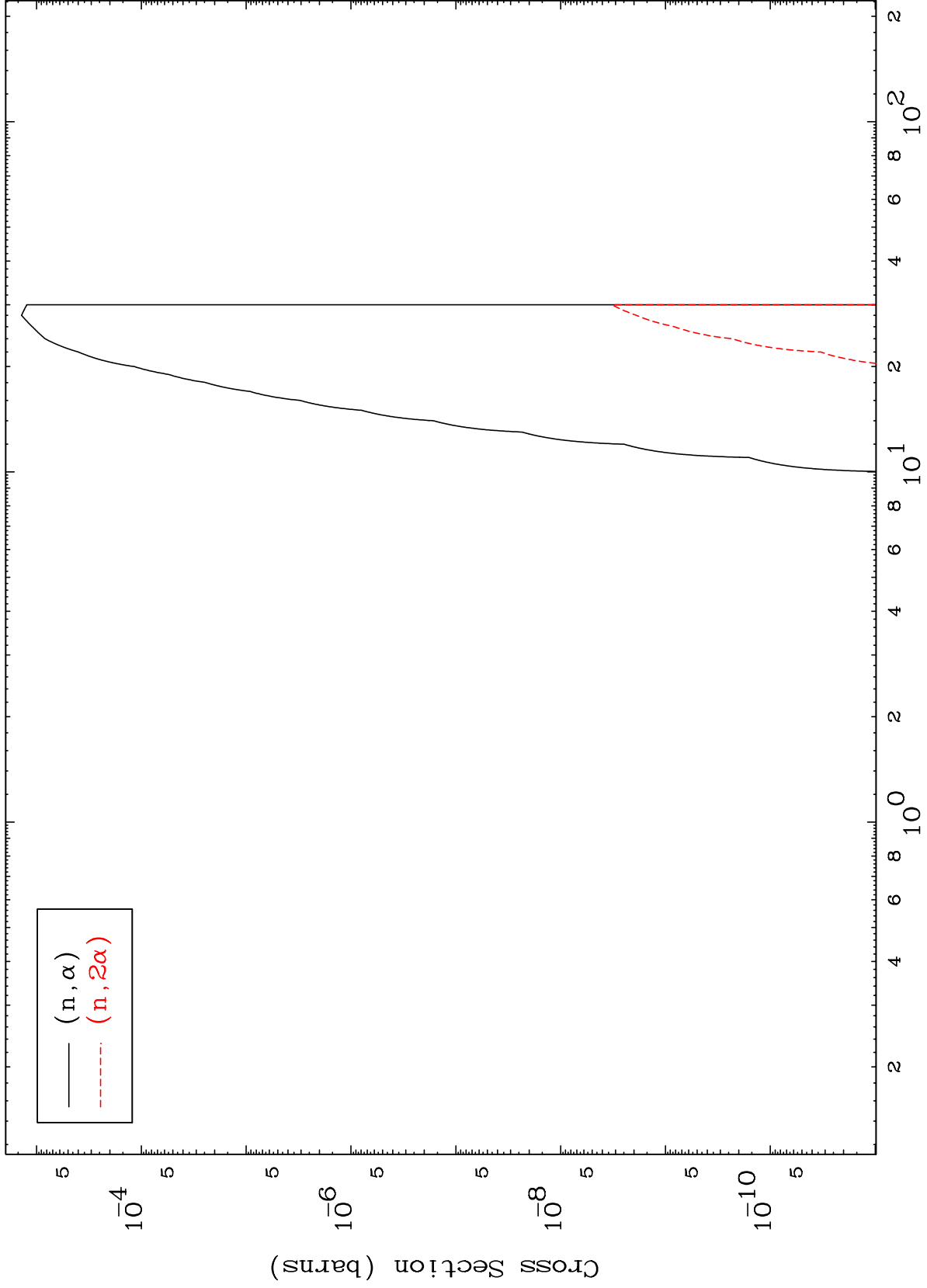


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(He-3, α) Levels

90-Th-225

0 Kelvin Cross Sections



12

Incident Energy (MeV)

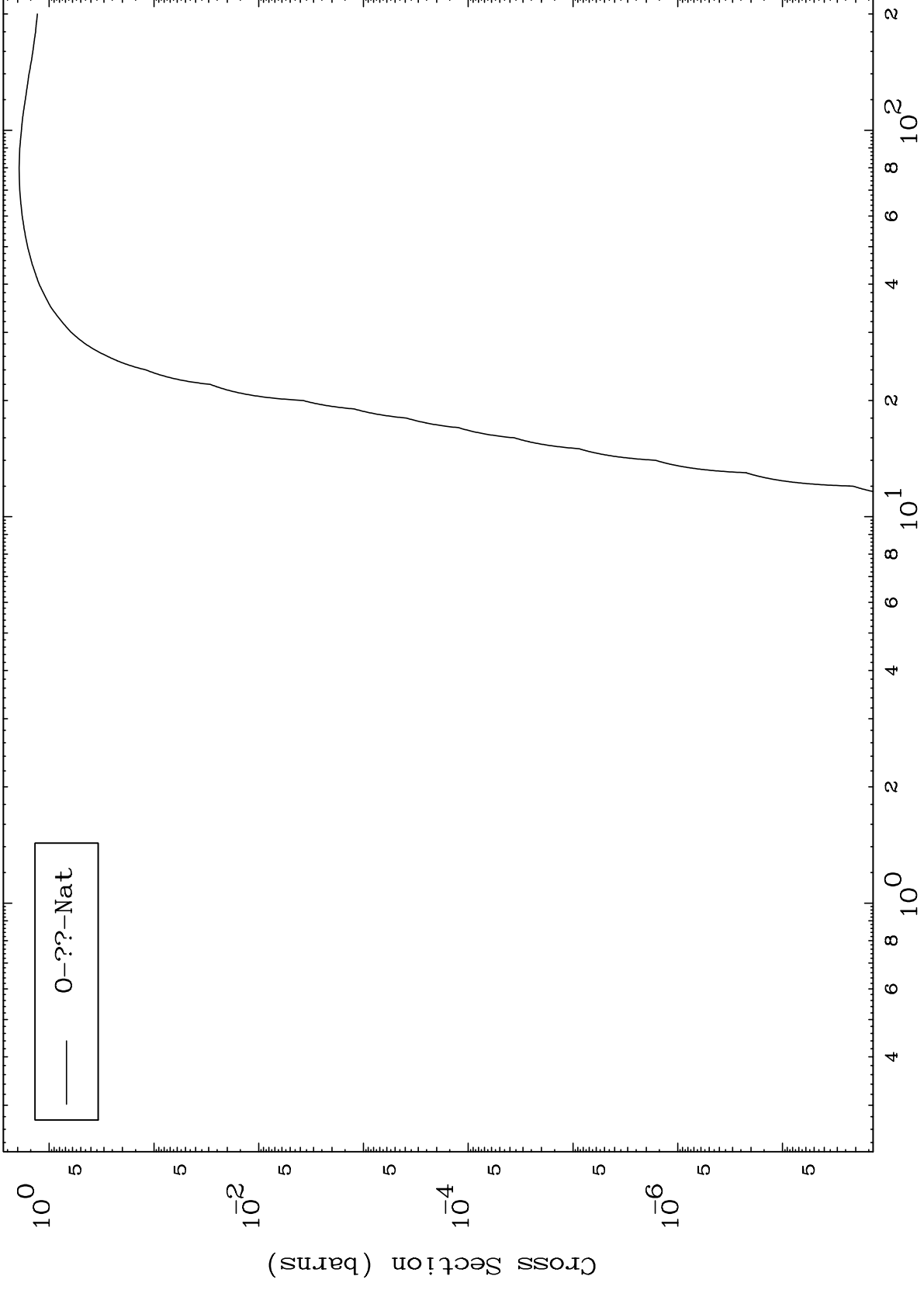
90-Th-225

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Fission

90-Th-225

Radionuclide Production Cross Section

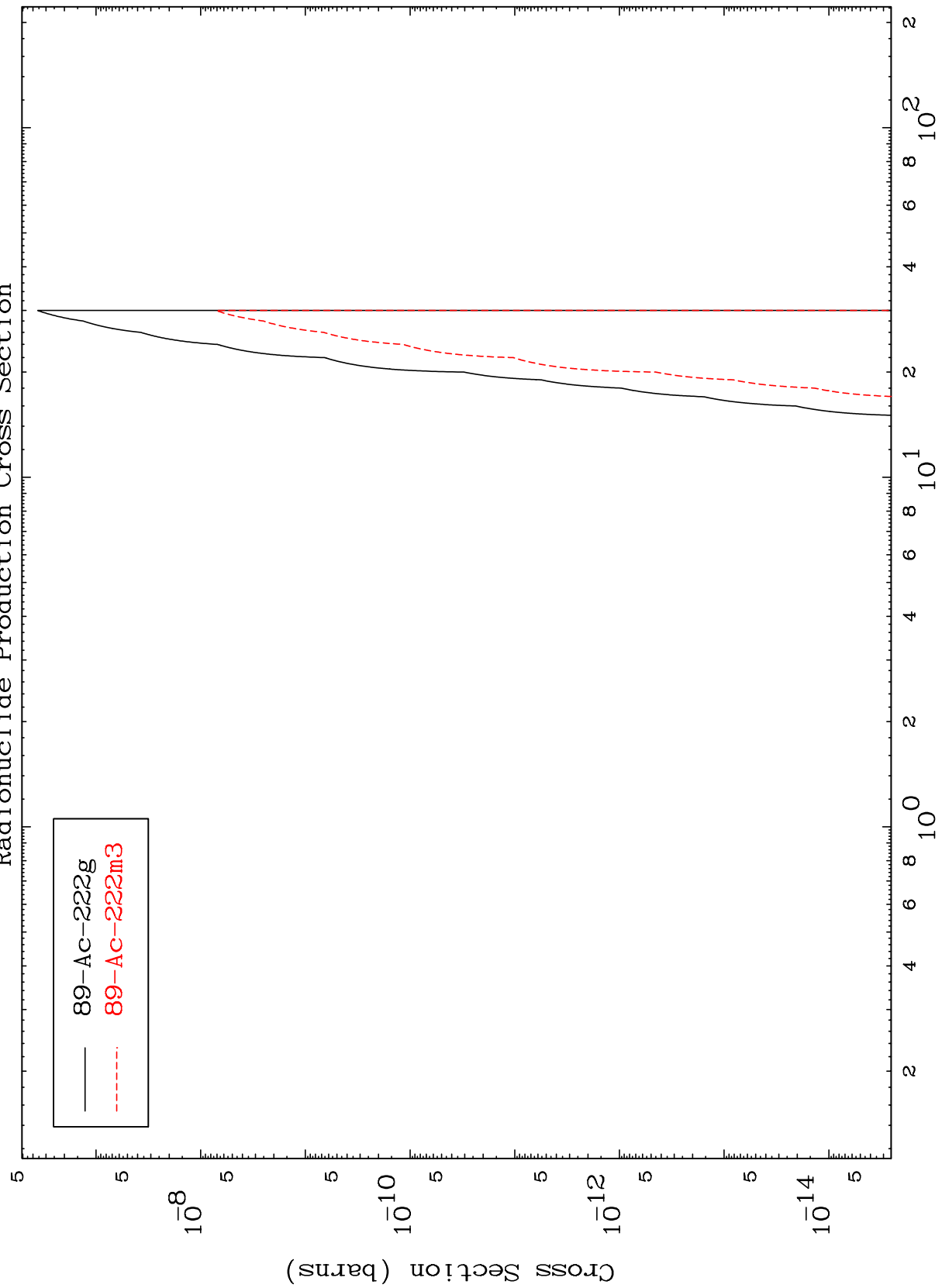


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(n,n') p α

90-Th-225

Radionuclide Production Cross Section



89-Ac-222g
89-Ac-222m3

Incident Energy (MeV)

90-Th-225

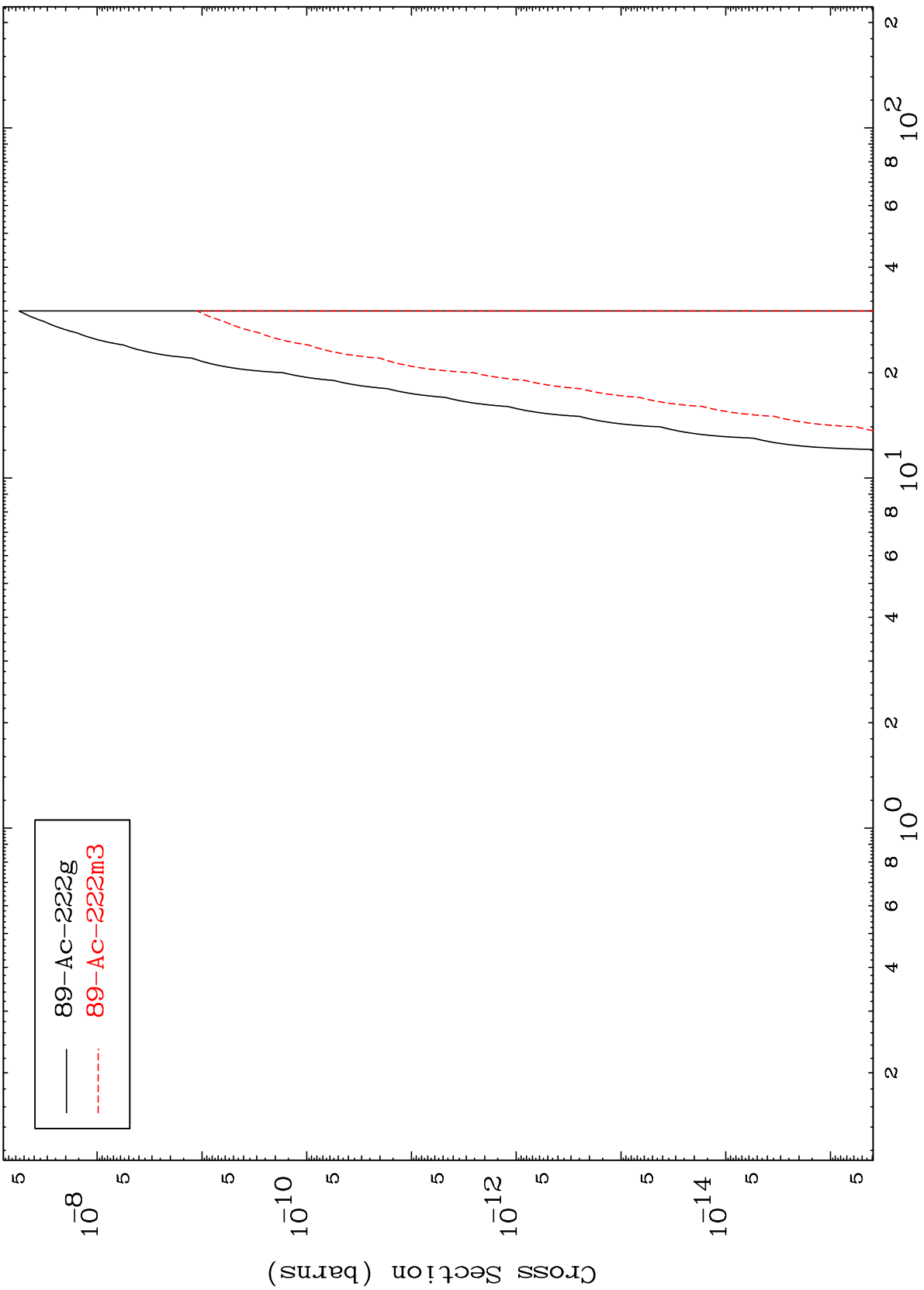
14

MAT 9019

(n,d) α

90-Th-225

Radionuclide Production Cross Section



89-Ac-222g
89-Ac-222m3

15

Incident Energy (MeV)

90-Th-225