

Program EVALPLOT
(Version 2021-1)

by

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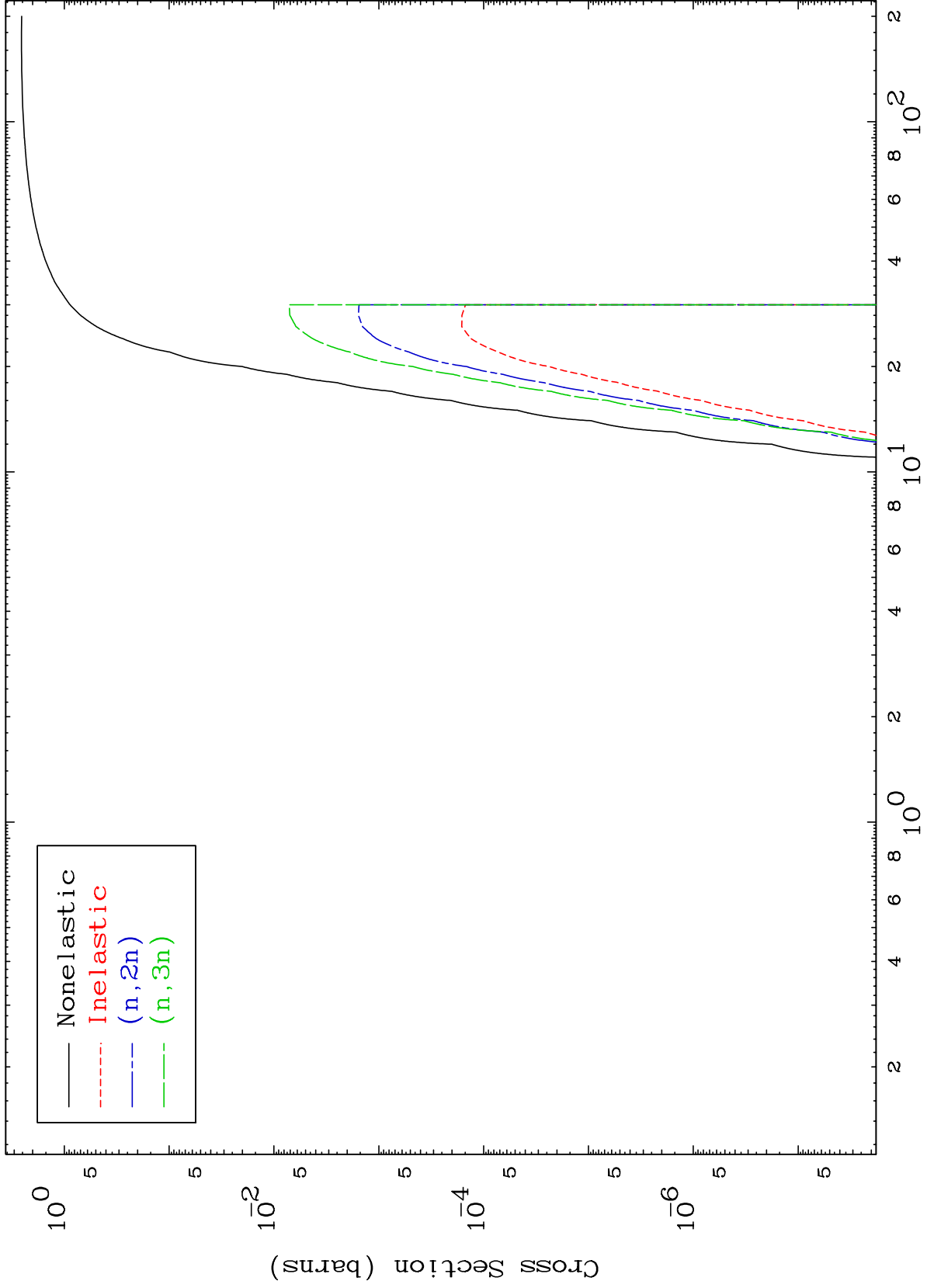
Press Mouse Button to Start

MAT 8764

He-3 Major

87-Fr-225

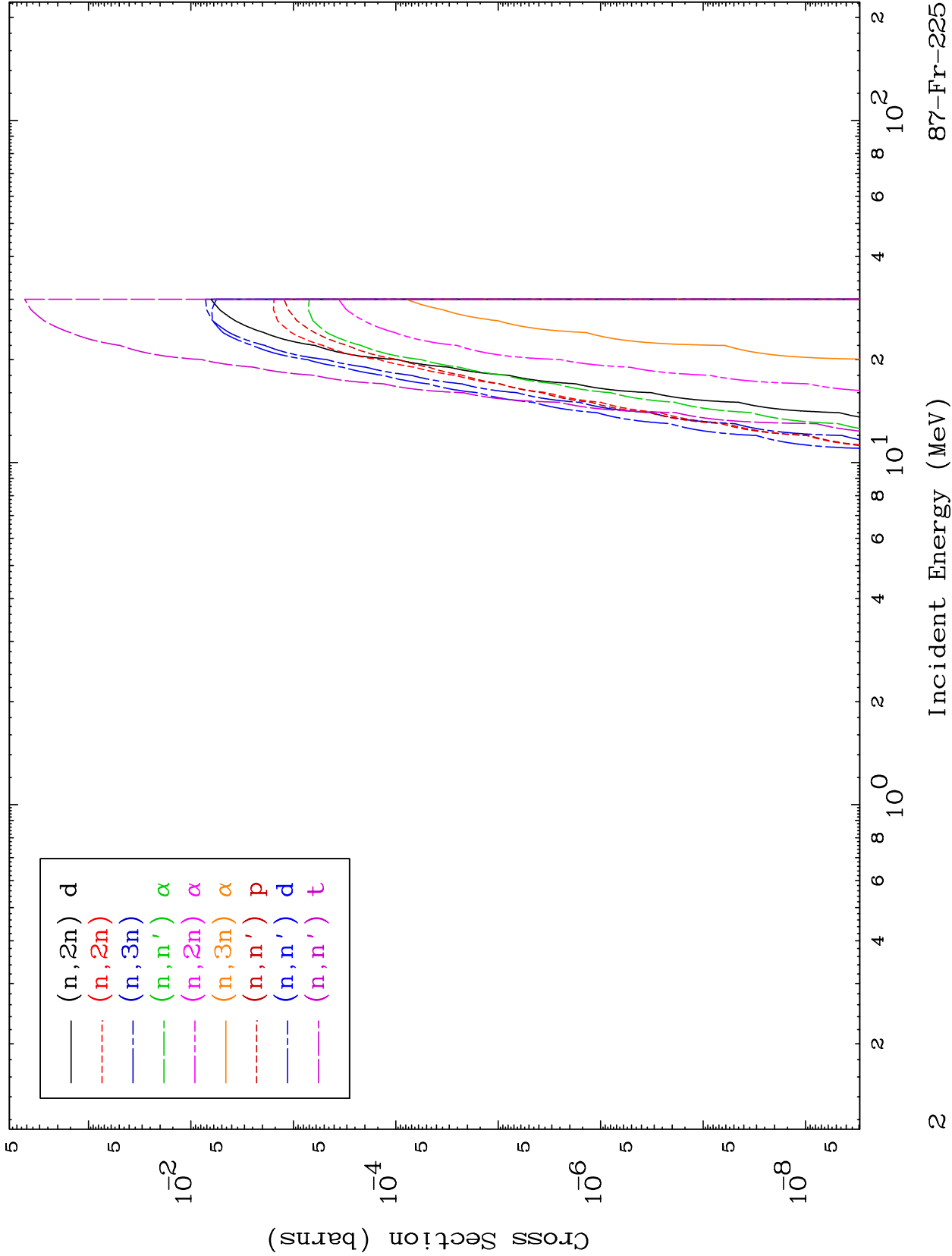
0 Kelvin Cross Sections



MAT 8764

He-3 Neutron Absorption
0 Kelvin Cross Sections

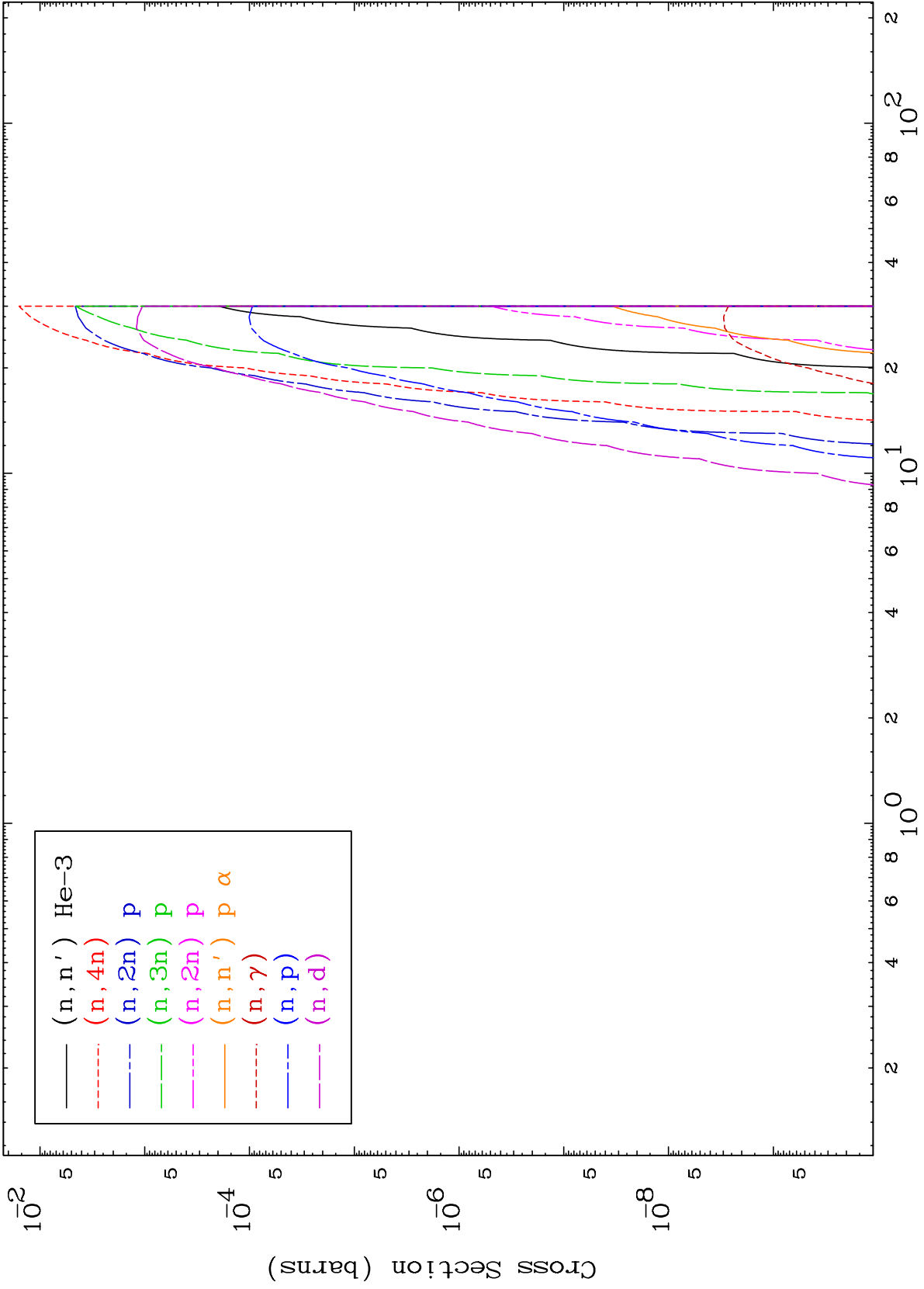
87-Fr-225



MAT 8764

He-3 Neutron Absorption
0 Kelvin Cross Sections

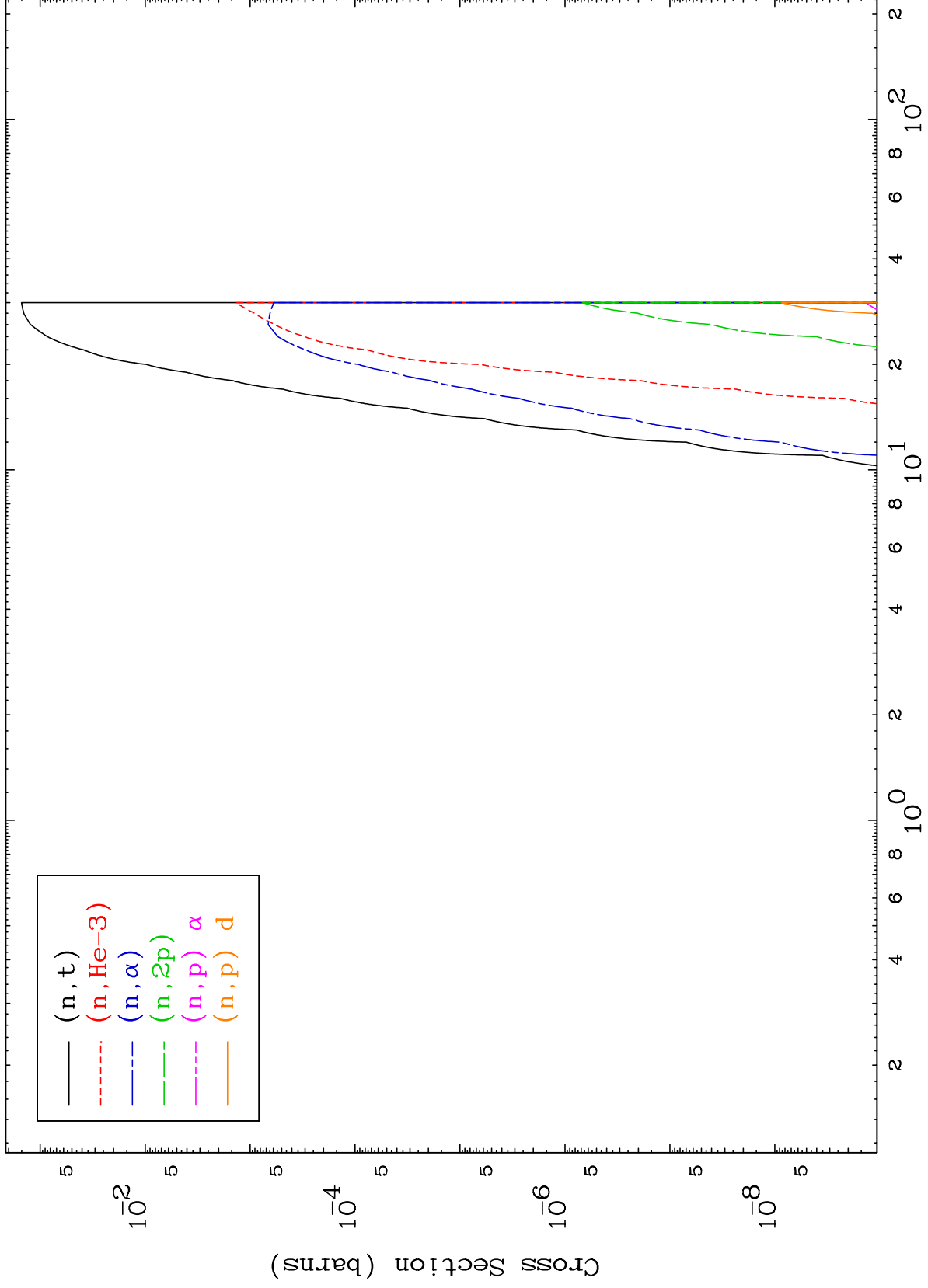
87-Fr-225



MAT 8764

He-3 Neutron Absorption
0 Kelvin Cross Sections

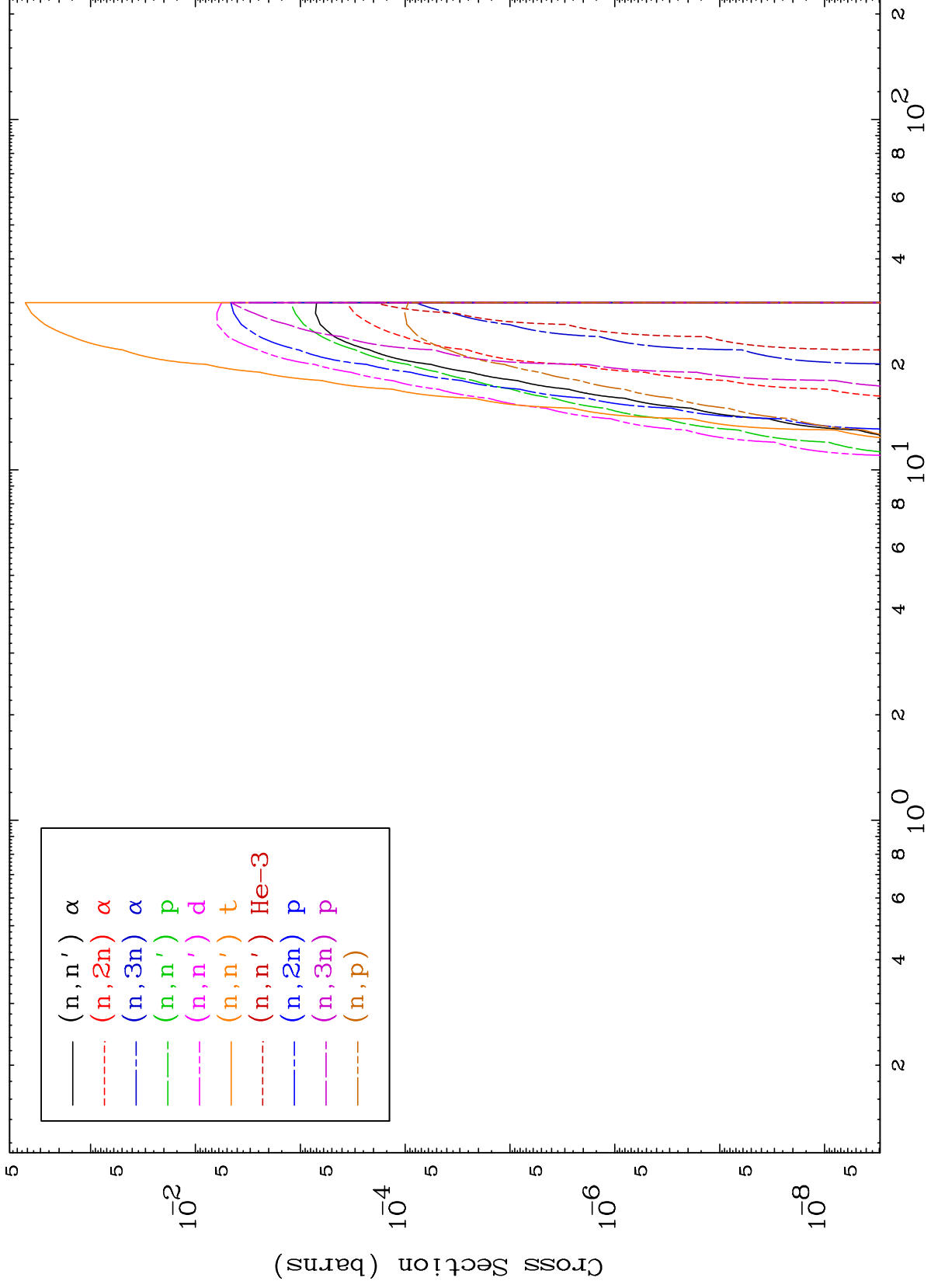
87-Fr-225



MAT 8764

He-3 Charged Particle
0 Kelvin Cross Sections

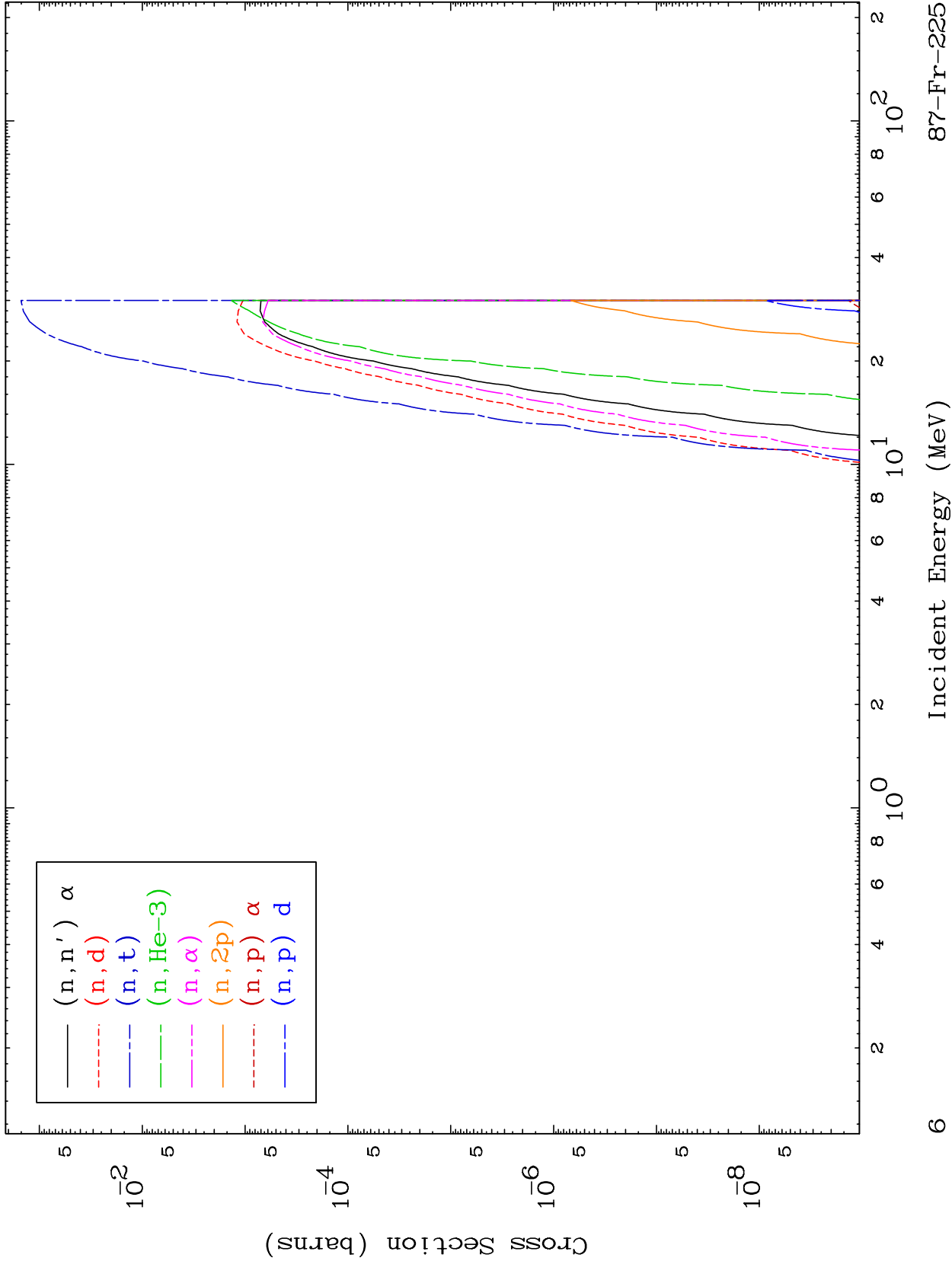
87-Fr-225



5

Incident Energy (MeV)

87-Fr-225

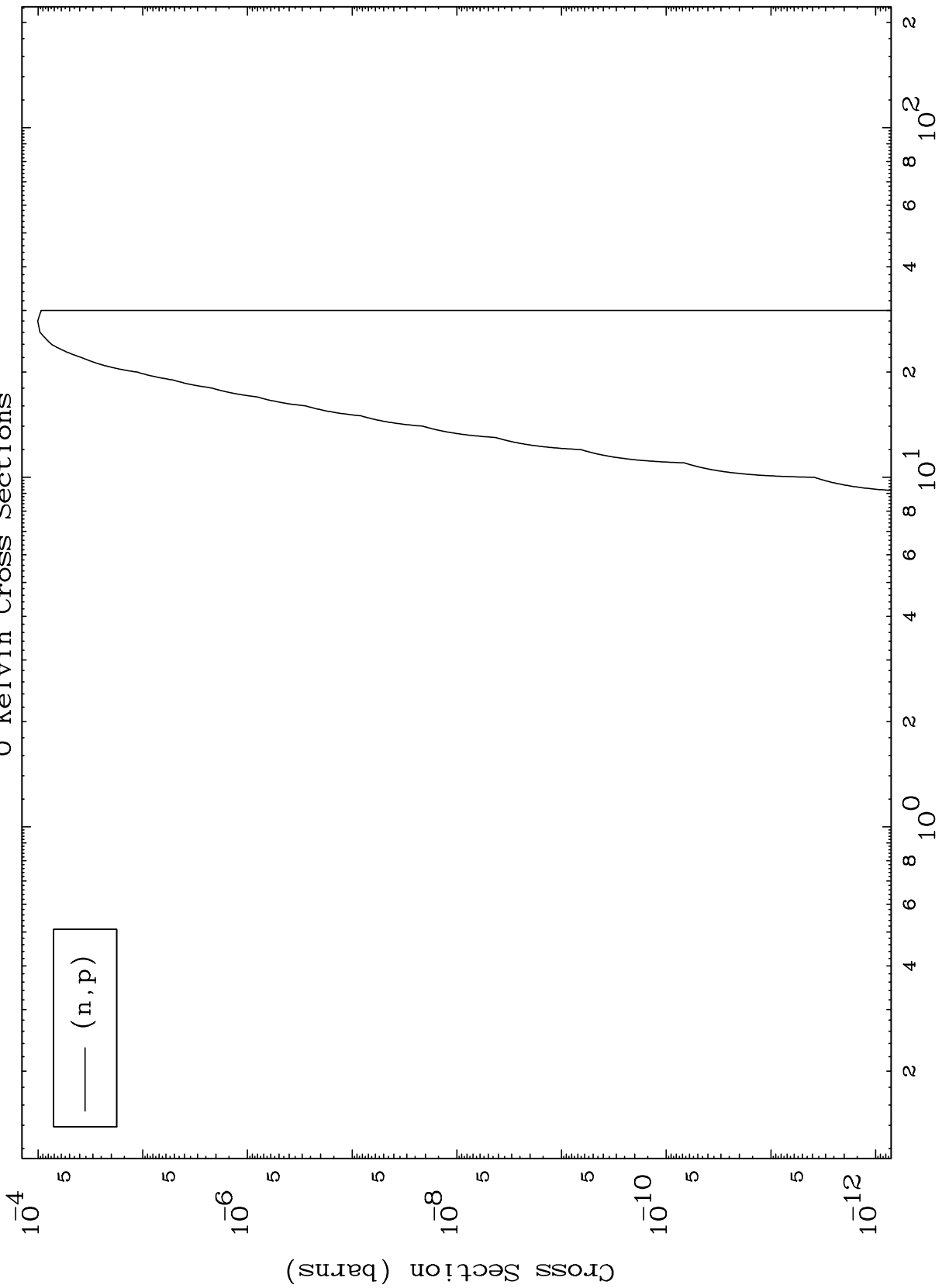


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(He-3,p) Levels

87-Fr-225

0 Kelvin Cross Sections

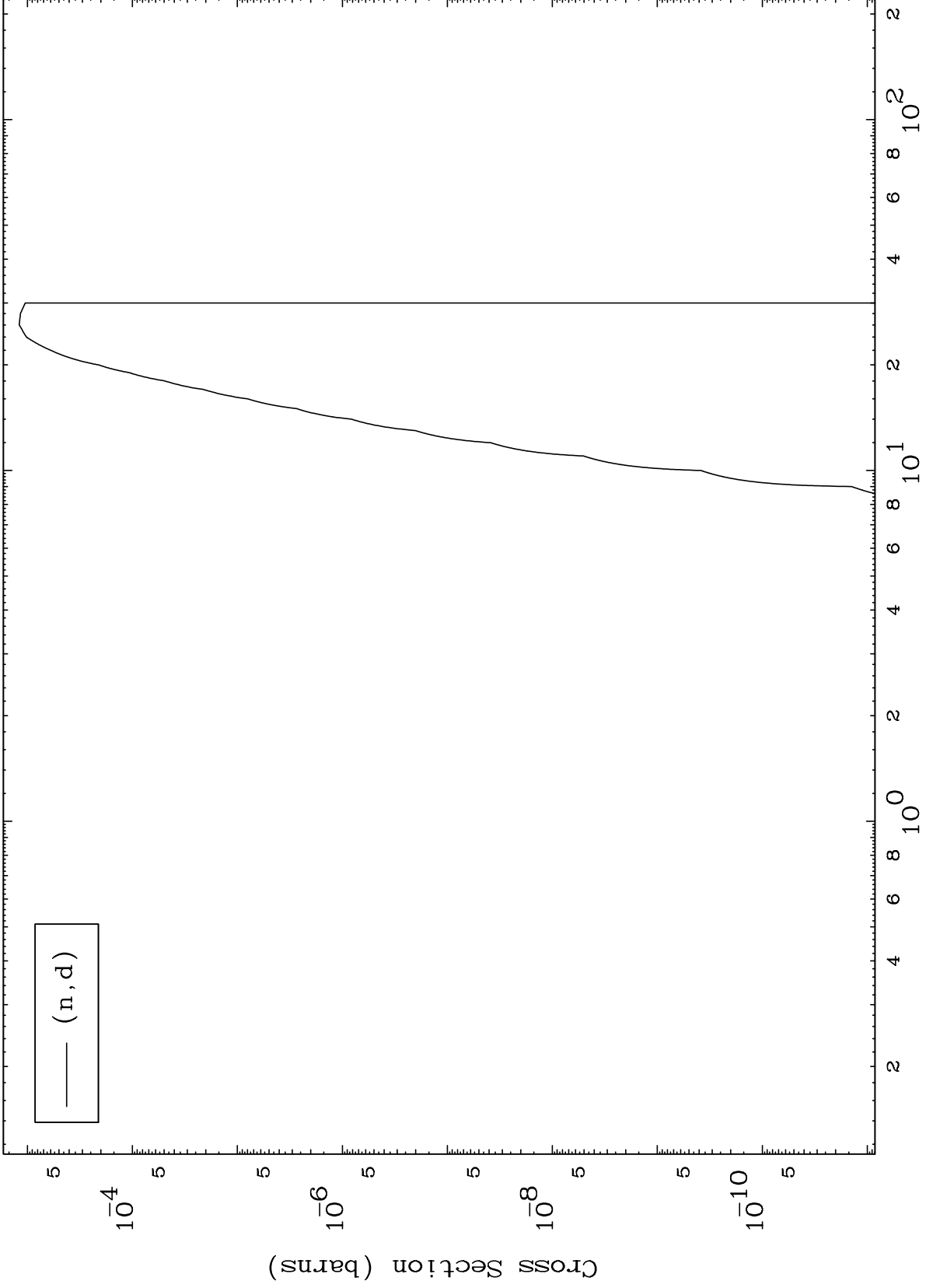


MAT 8764

(He-3,d) Levels

87-Fr-225

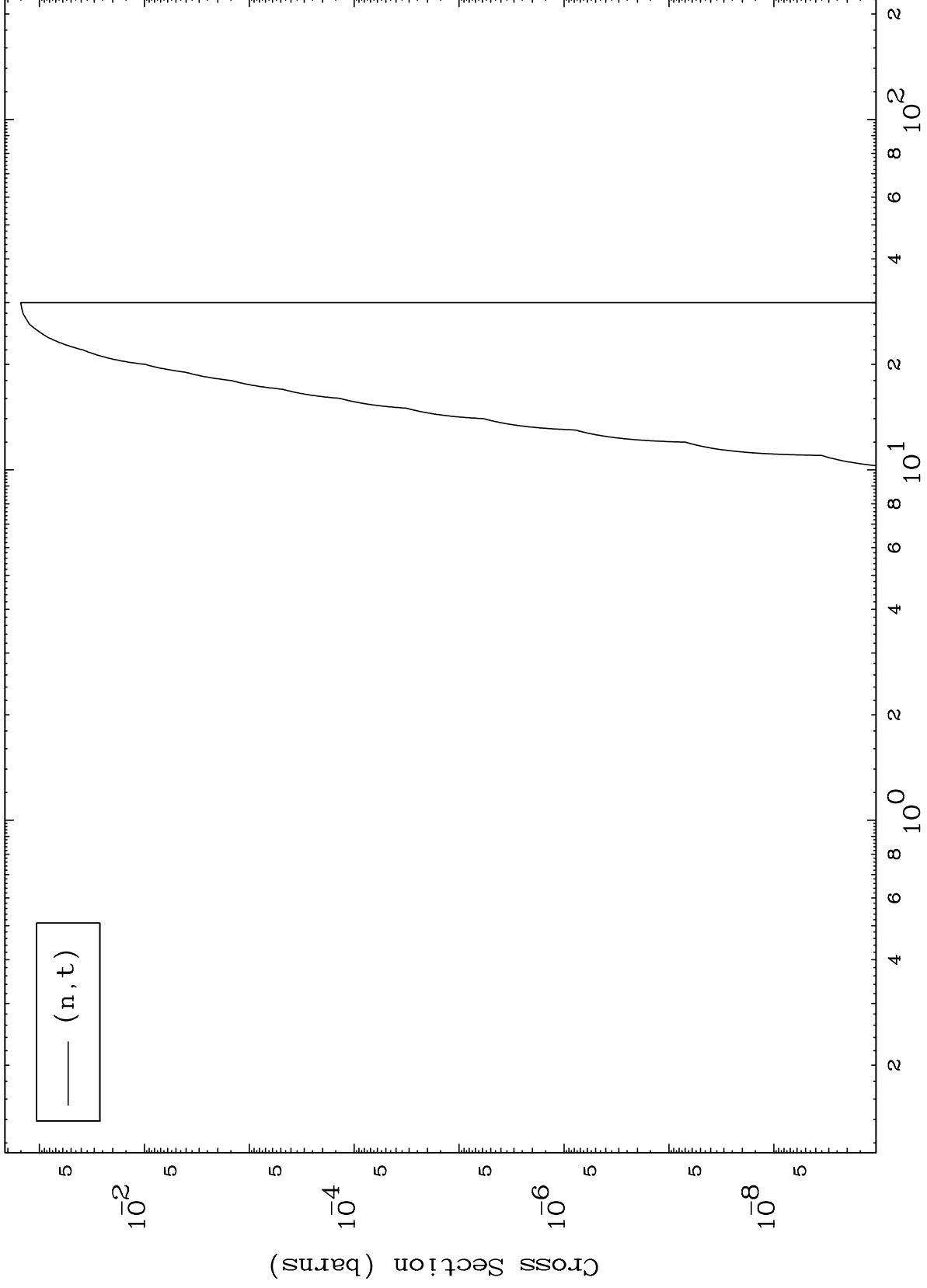
0 Kelvin Cross Sections



MAT 8764

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

87-Fr-225



9

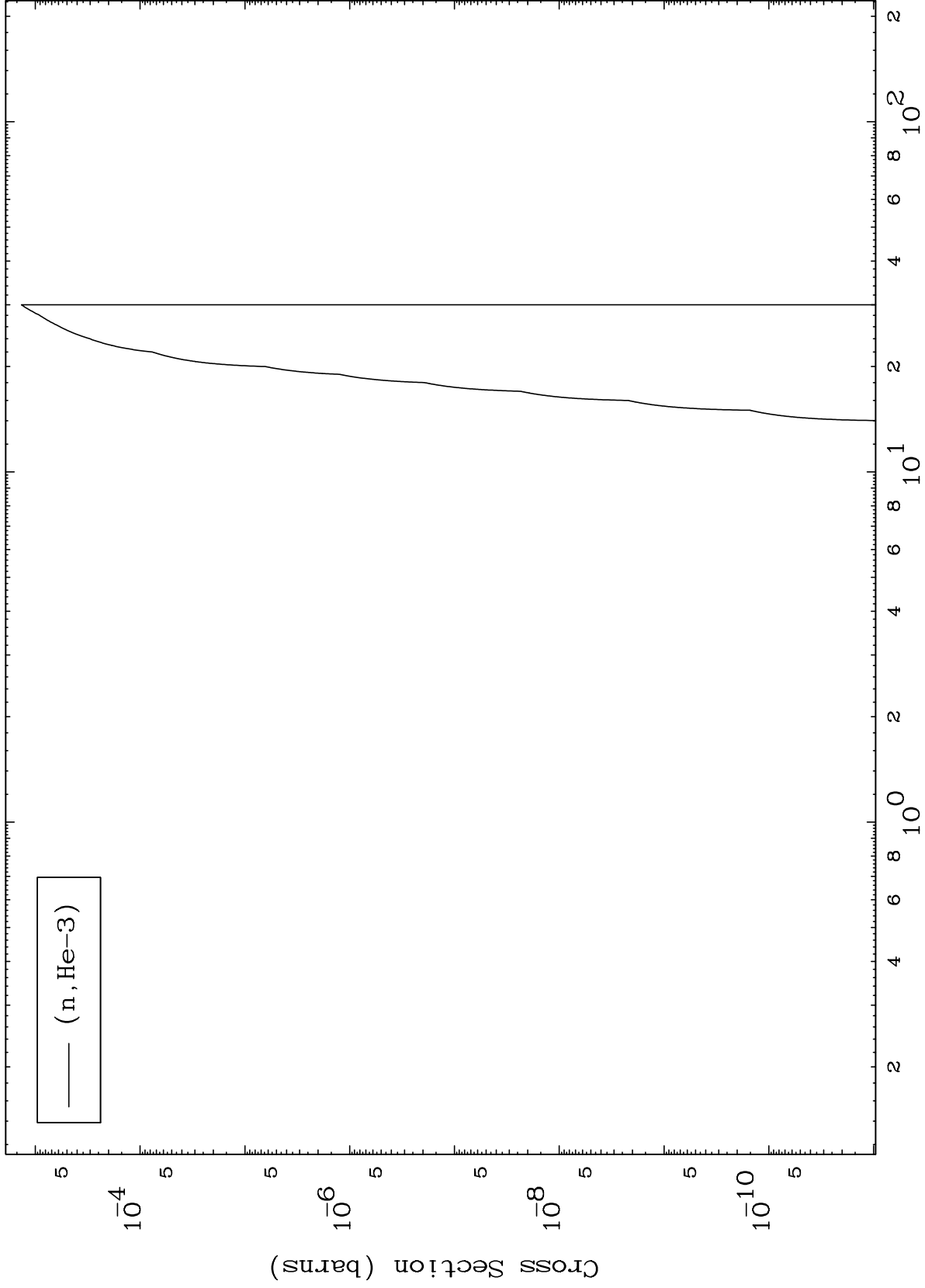
Incident Energy (MeV)

87-Fr-225

MAT 8764

(He-3, He3) Levels
0 Kelvin Cross Sections

87-Fr-225



(n, He-3)

10

Incident Energy (MeV)

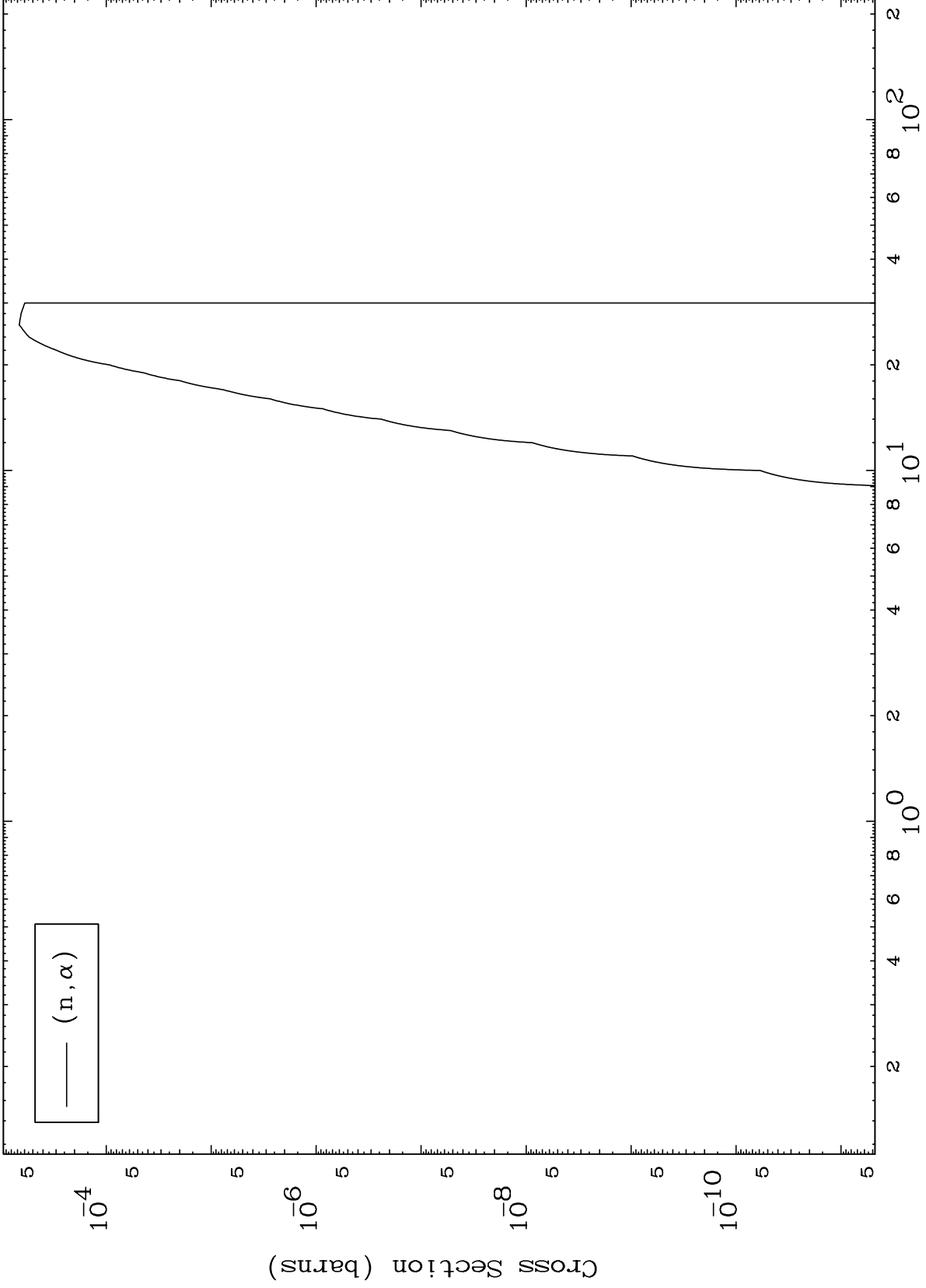
87-Fr-225

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(He-3, α) Levels

87-Fr-225

0 Kelvin Cross Sections

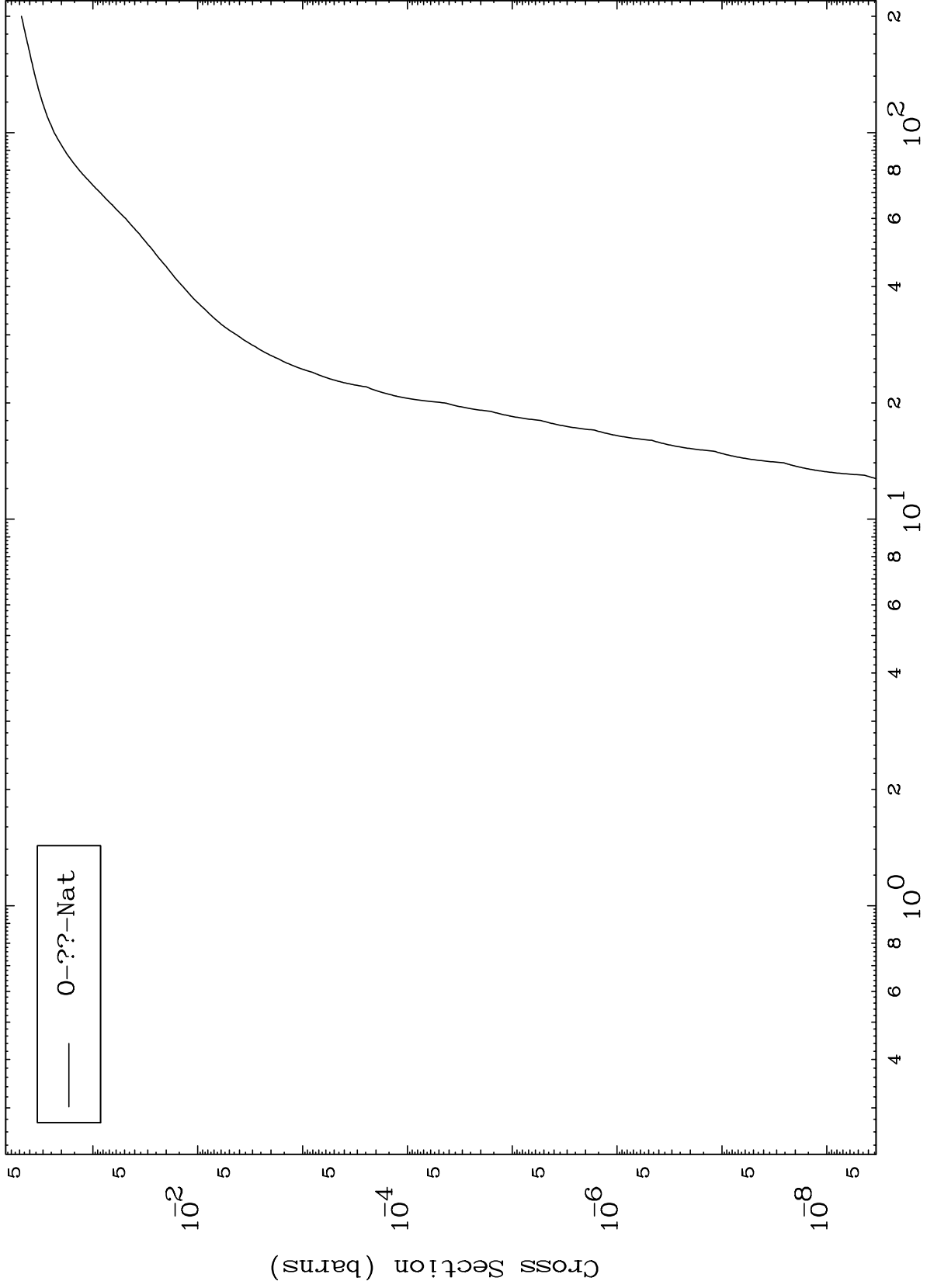


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Fission

87-Fr-225

Radionuclide Production Cross Section



12

Incident Energy (MeV)

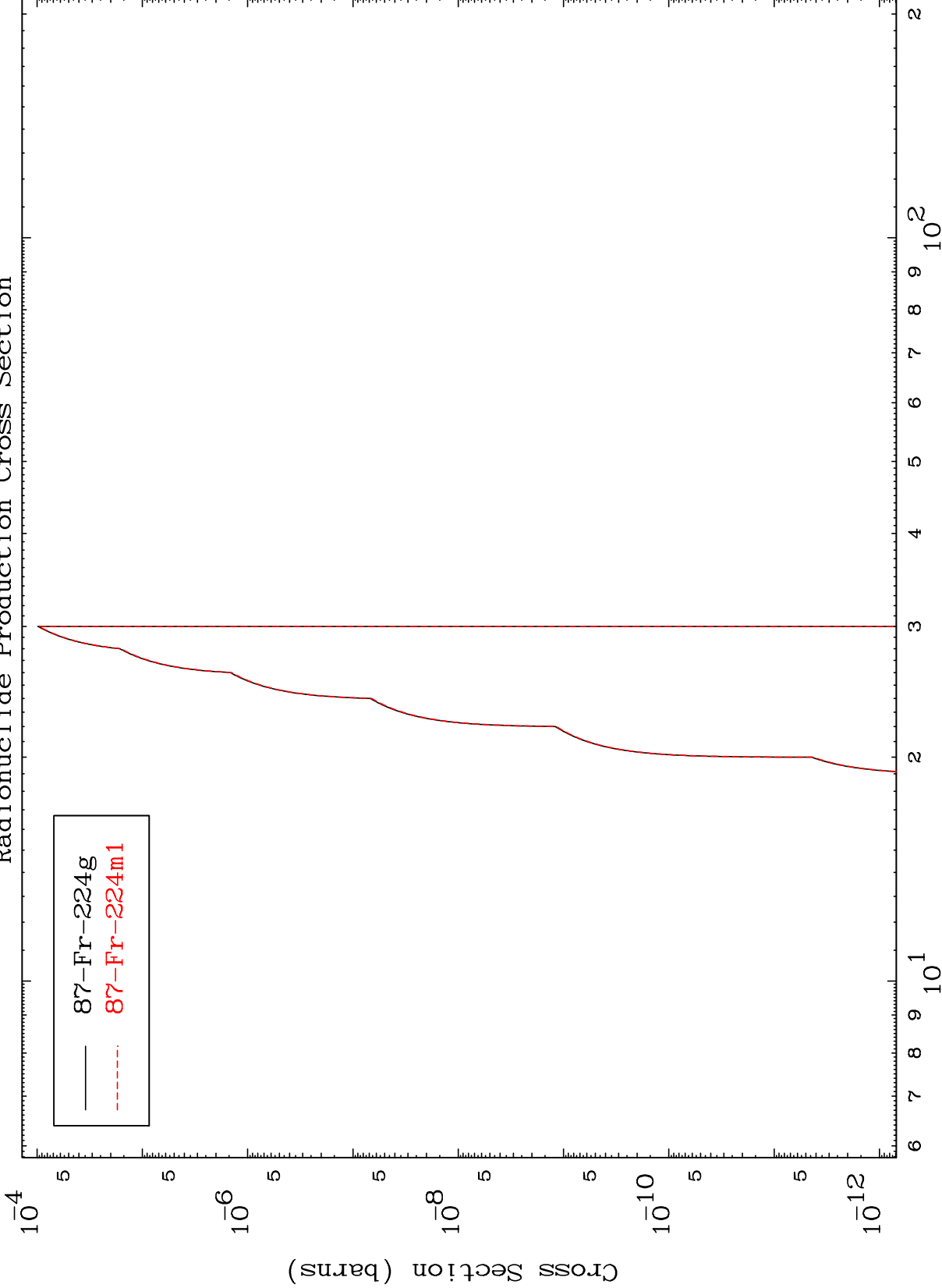
87-Fr-225

MAT 8764

(n,n') He-3

87-Fr-225

Radionuclide Production Cross Section



Incident Energy (MeV)

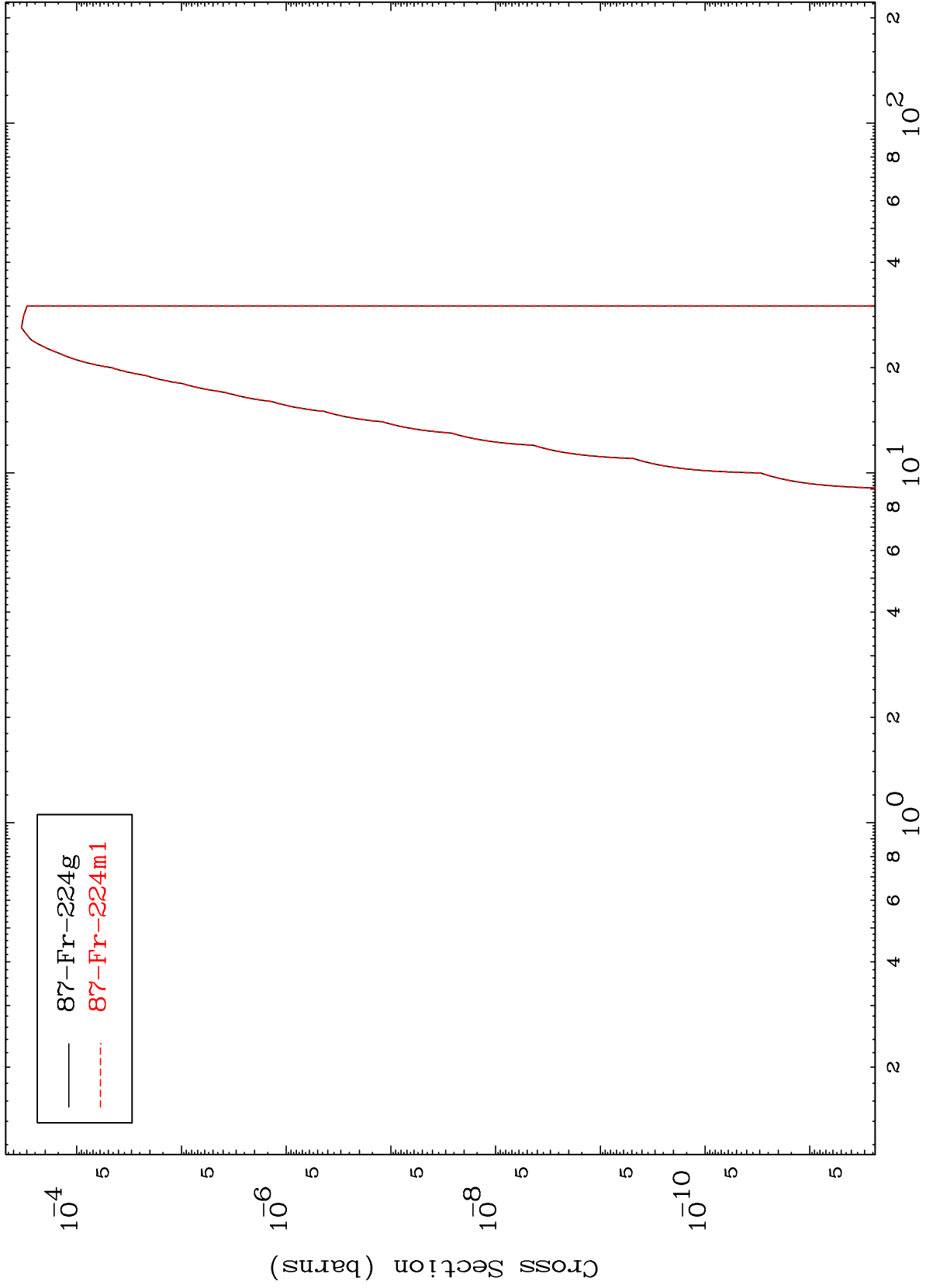
87-Fr-225

13

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87-Fr-225

(n, α)
Radionuclide Production Cross Section



87-Fr-225

Incident Energy (MeV)

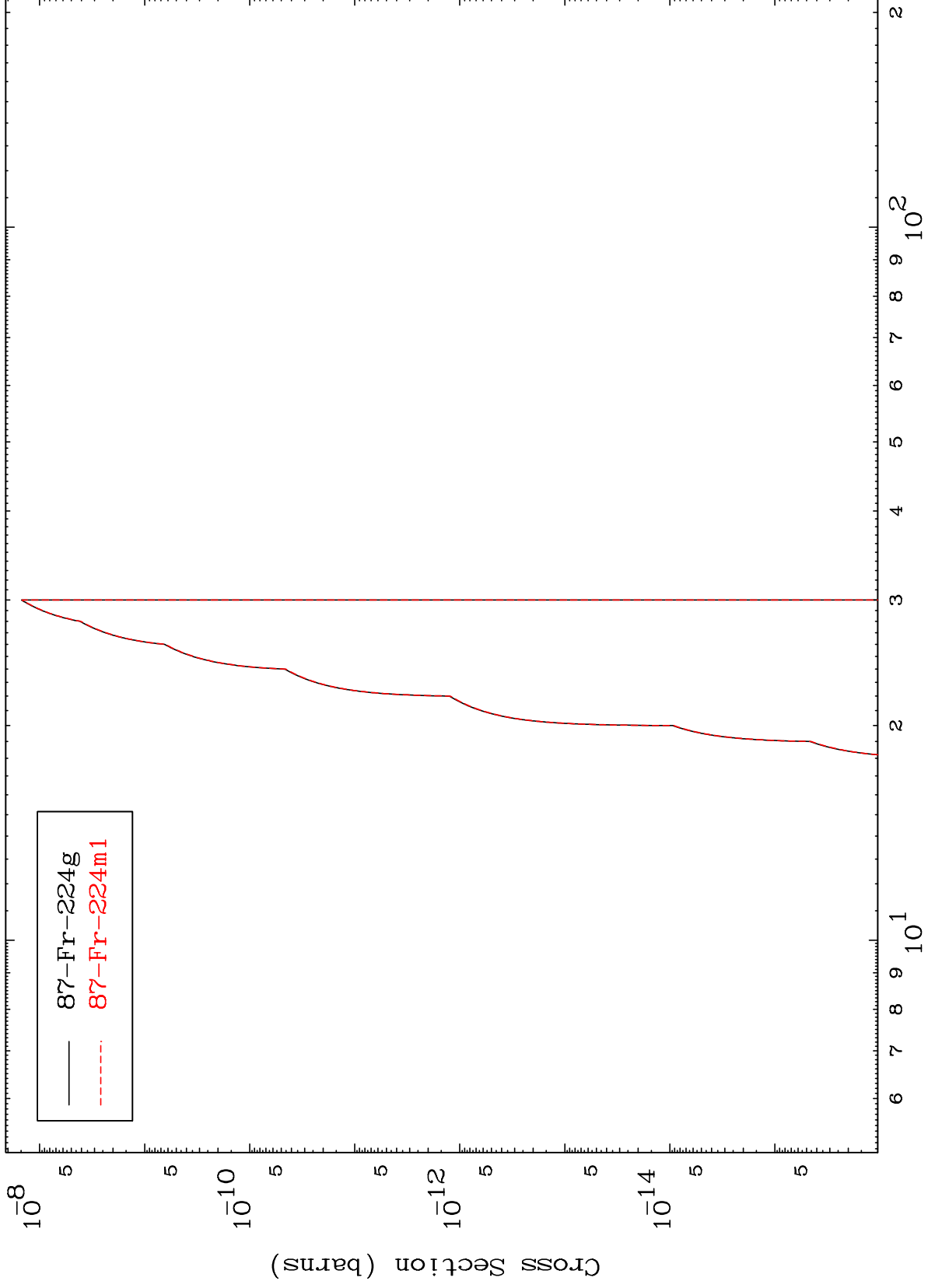
14

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(n,p) t

87-Fr-225

Radionuclide Production Cross Section



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

15

Incident Energy (MeV)

87-Fr-225