

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

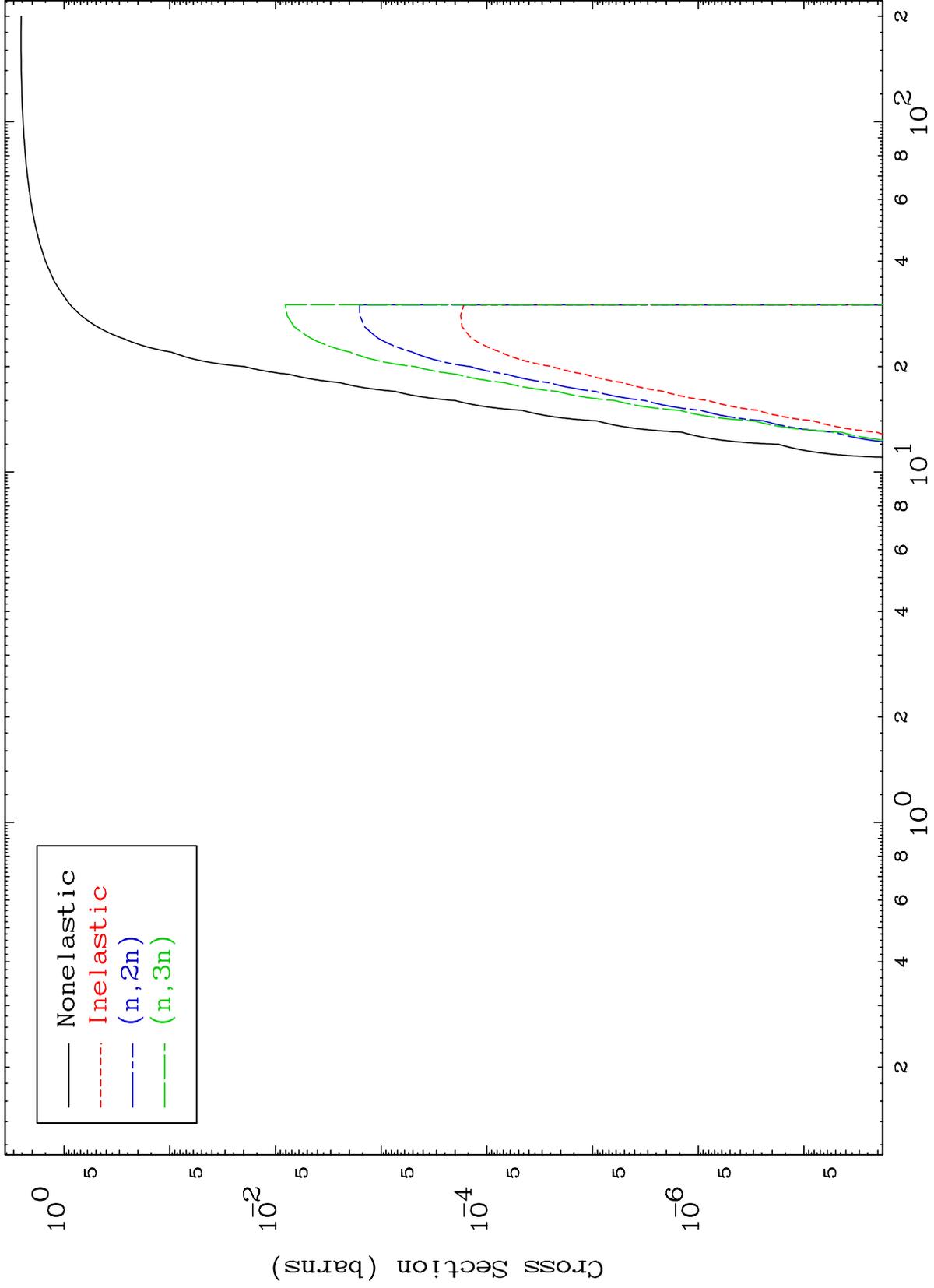
Press Mouse Button to Start

MAT 8761

He-3 Major

87-Fr-224

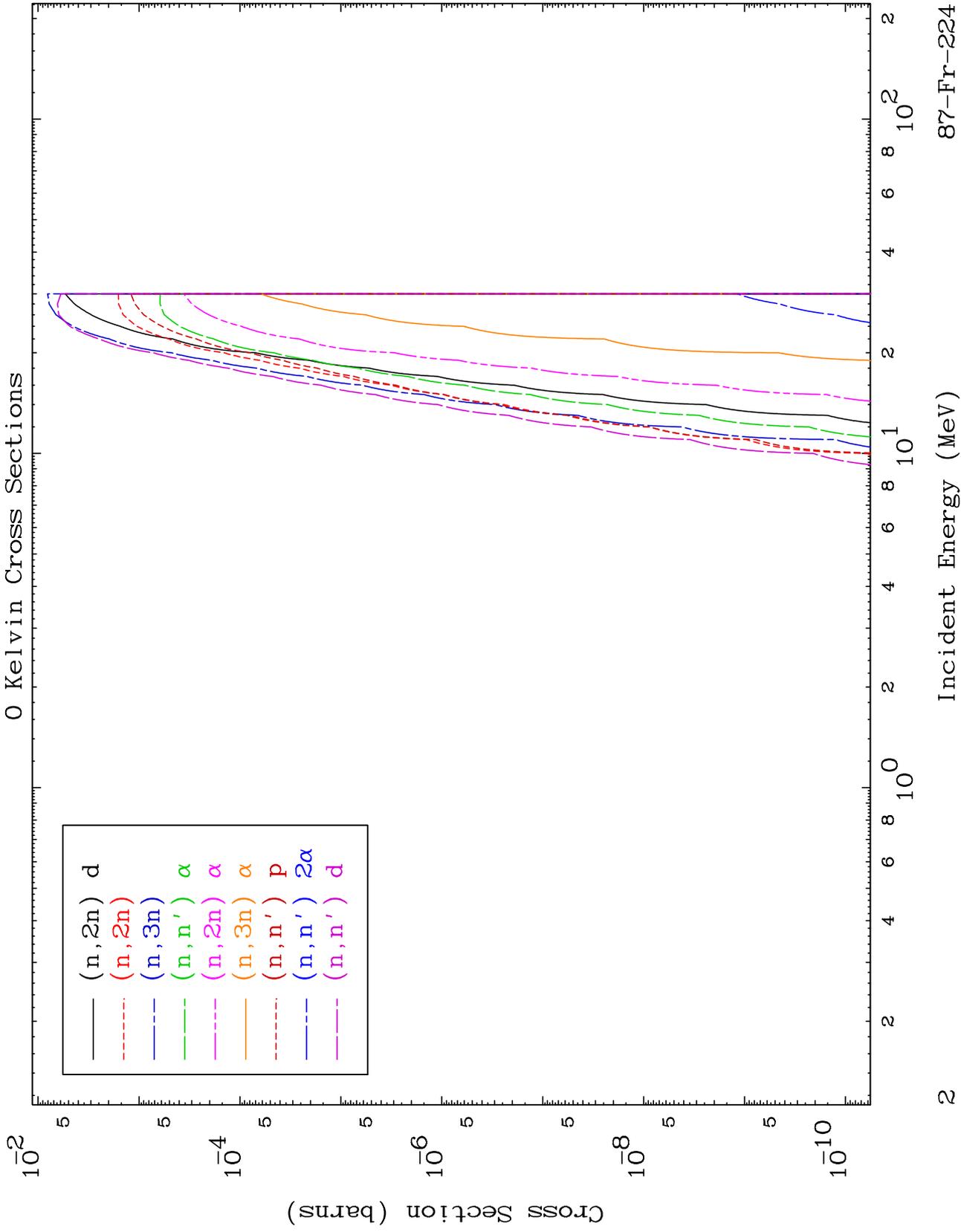
0 Kelvin Cross Sections



MAT 8761

He-3 Neutron Absorption
0 Kelvin Cross Sections

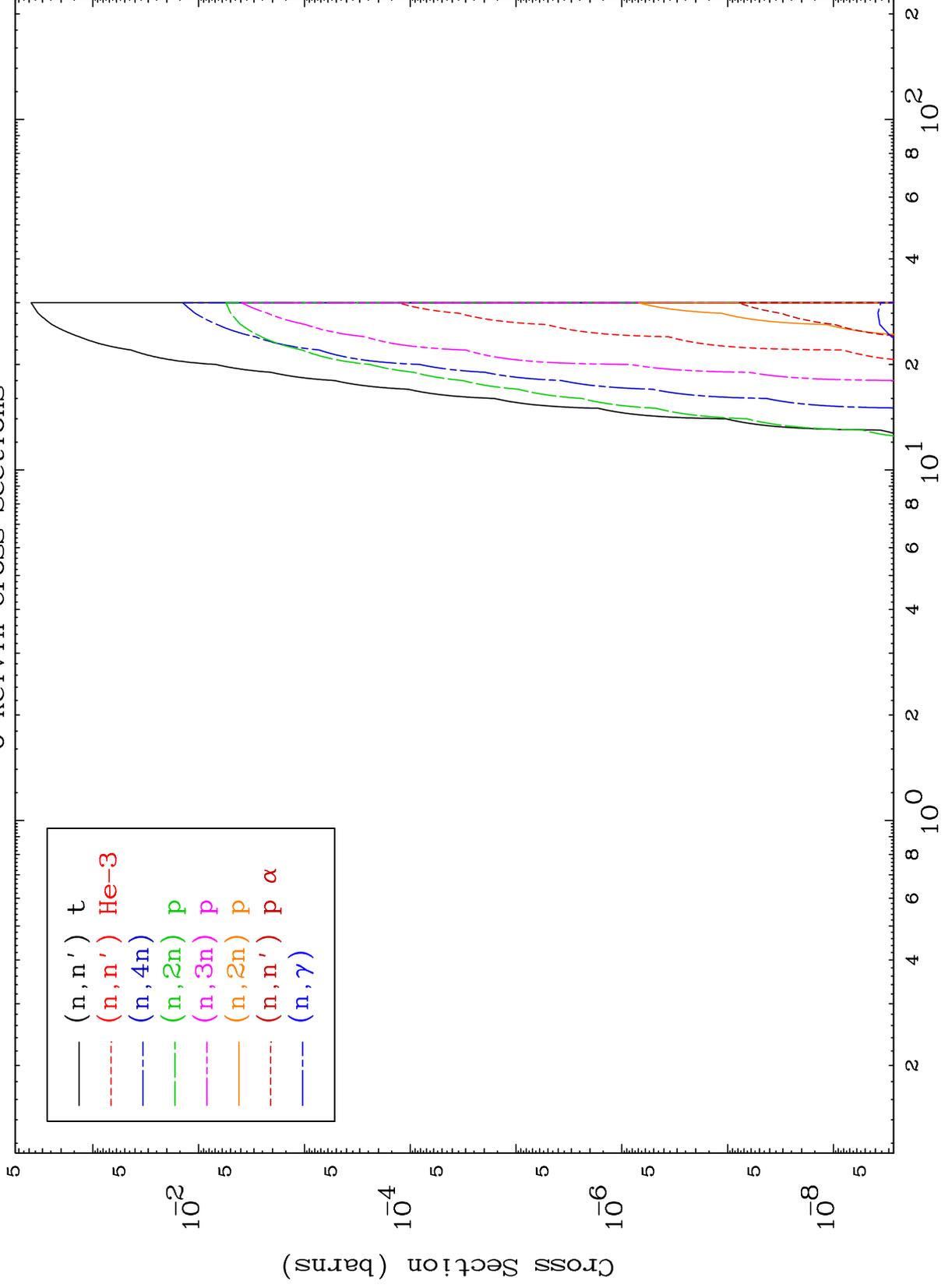
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MAT 8761

He-3 Neutron Absorption
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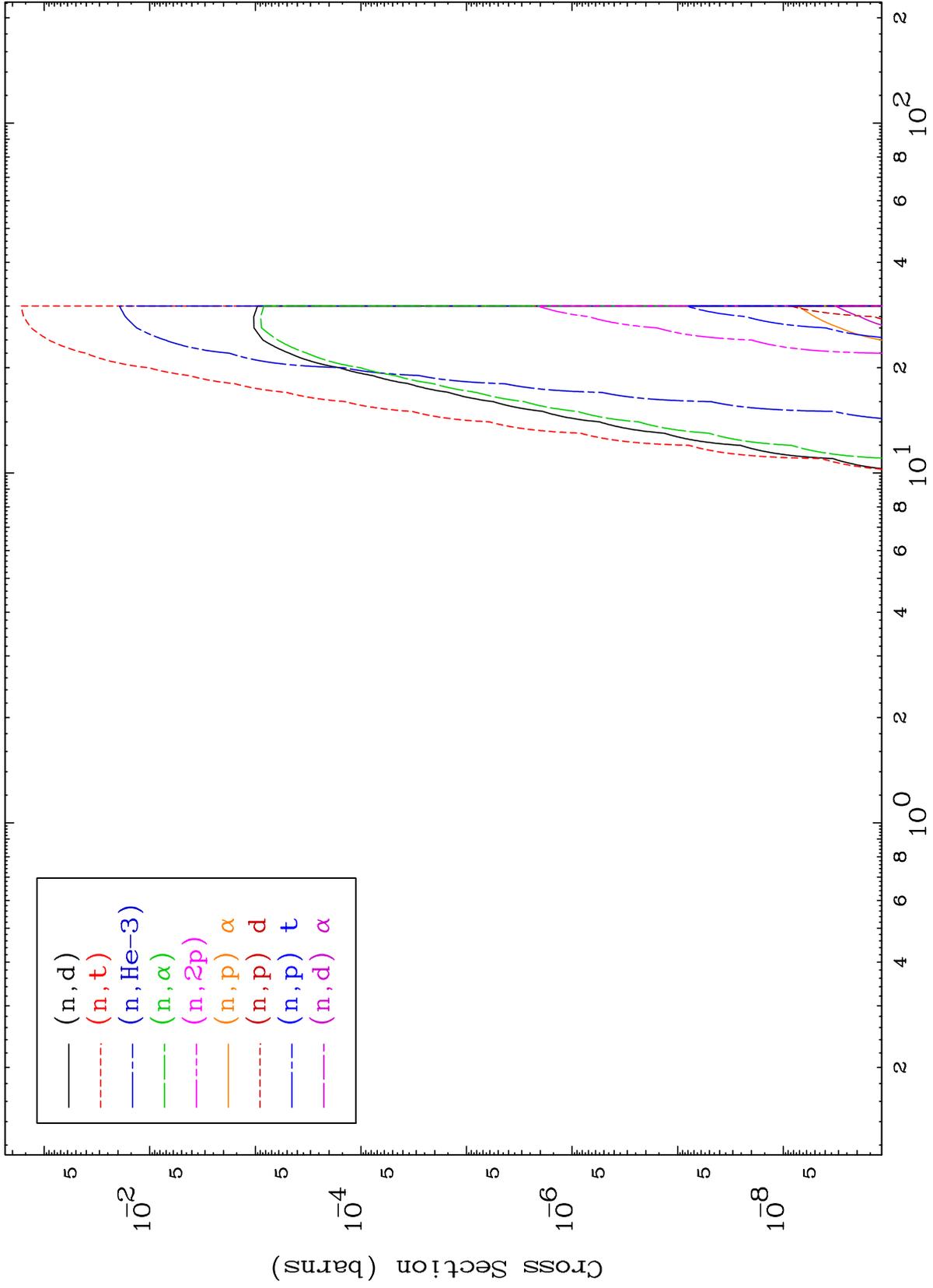
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MAT 8761

He-3 Neutron Absorption
0 Kelvin Cross Sections

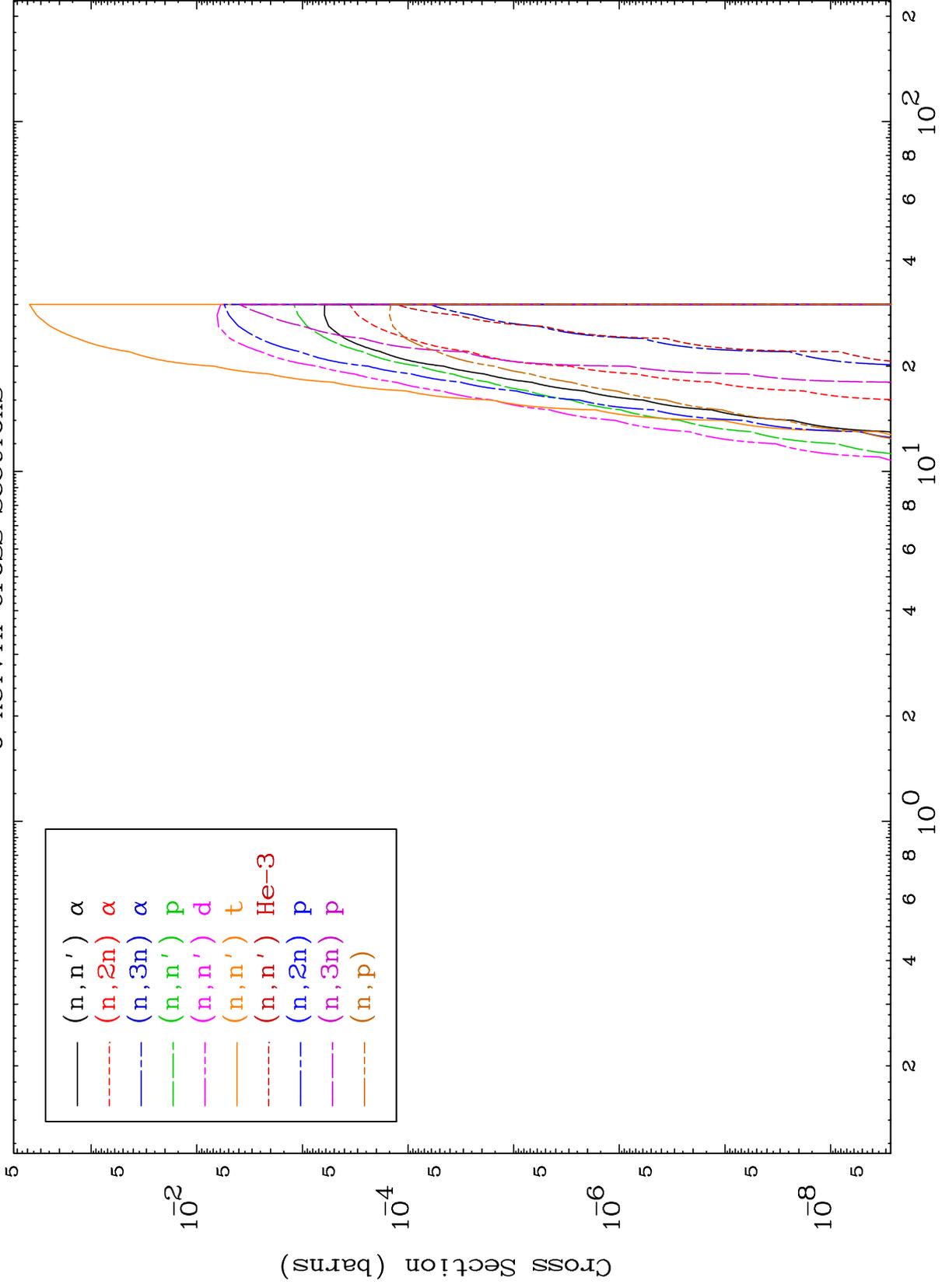
87-Fr-224



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He-3 Charged Particle
0 Kelvin Cross Sections

87-Fr-224



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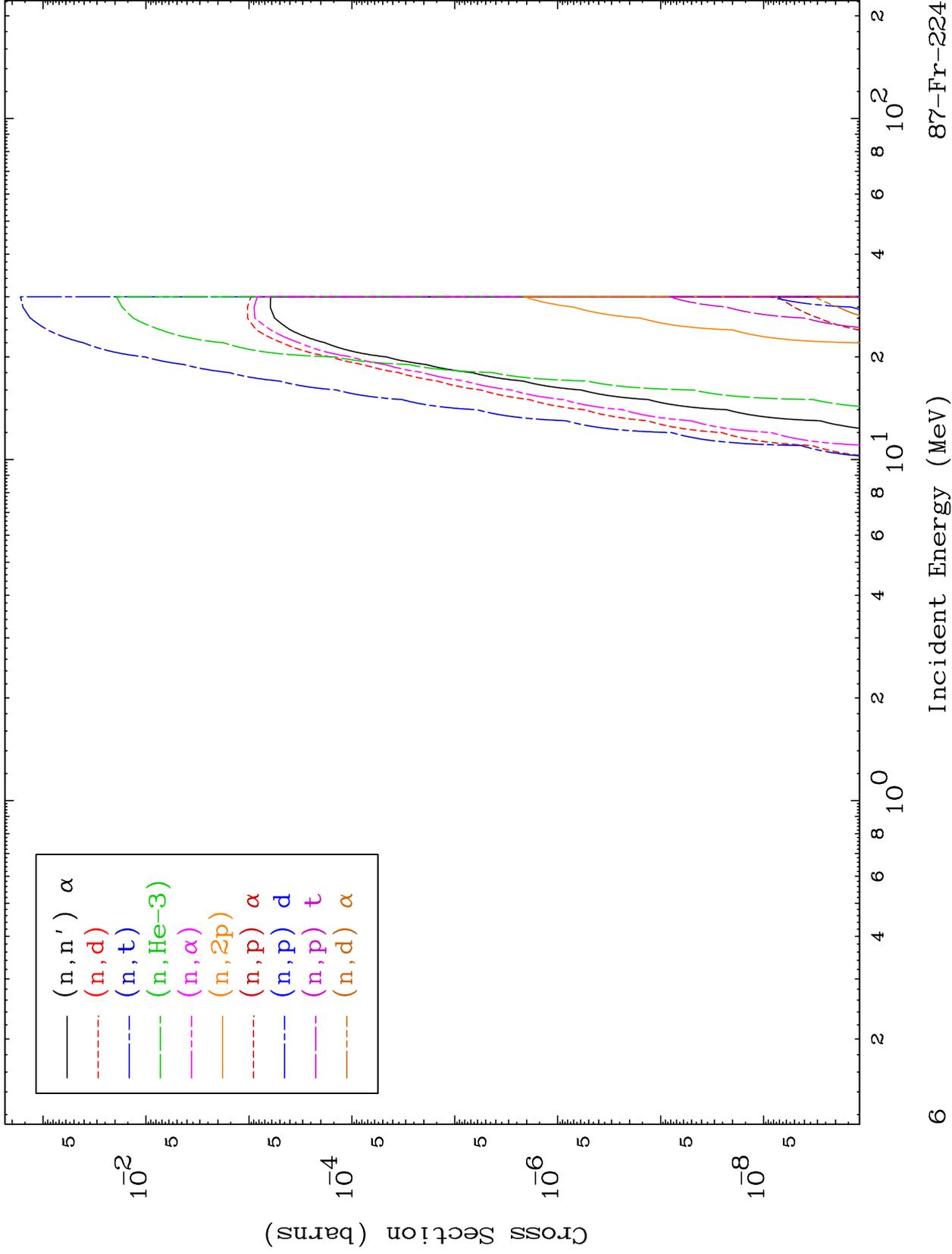
Incident Energy (MeV)

87-Fr-224

MAT 8761

He-3 Charged Particle
0 Kelvin Cross Sections

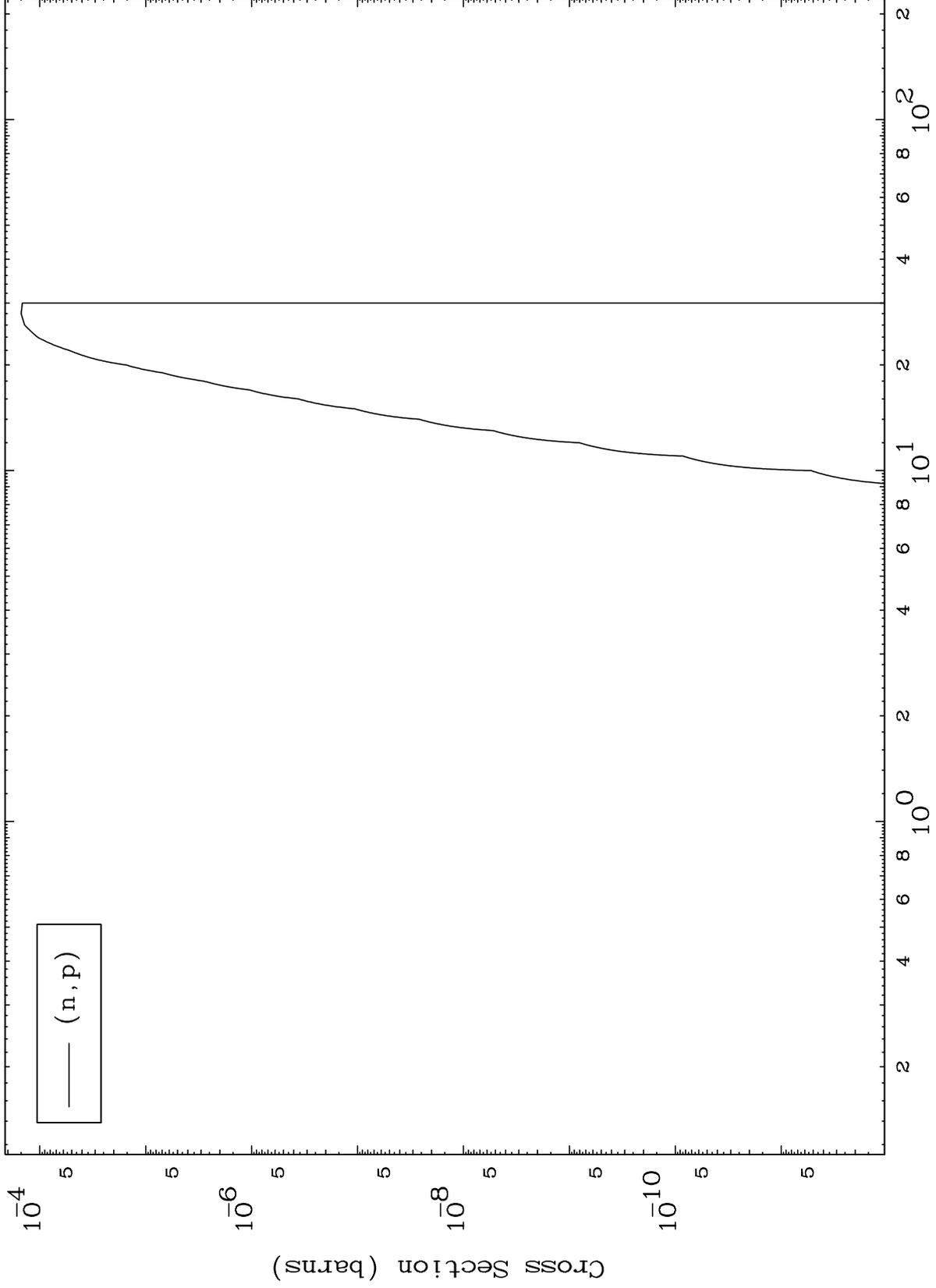
87-Fr-224



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

87-Fr-224



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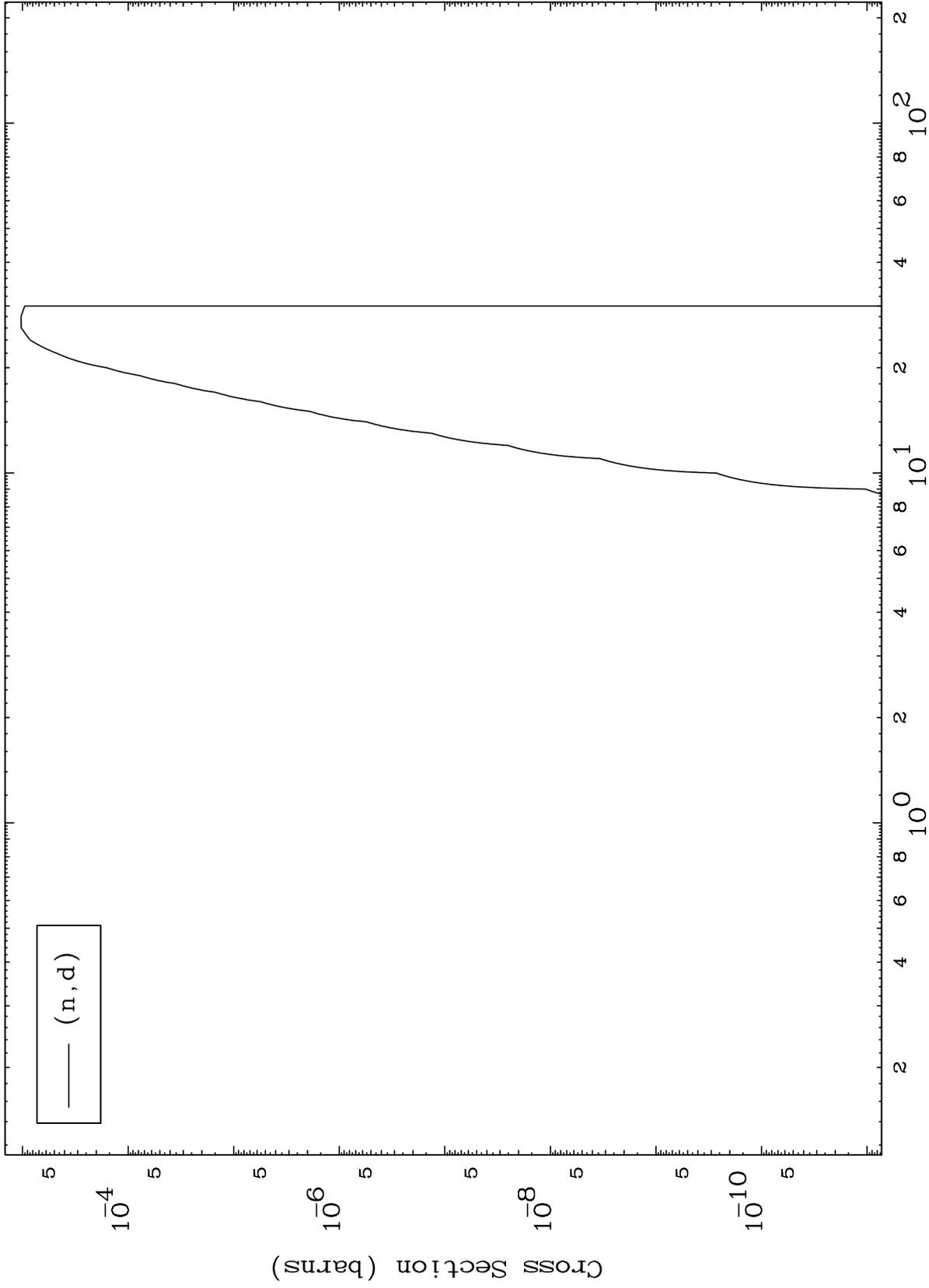
Incident Energy (MeV)

87-Fr-224

MAT 8761

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

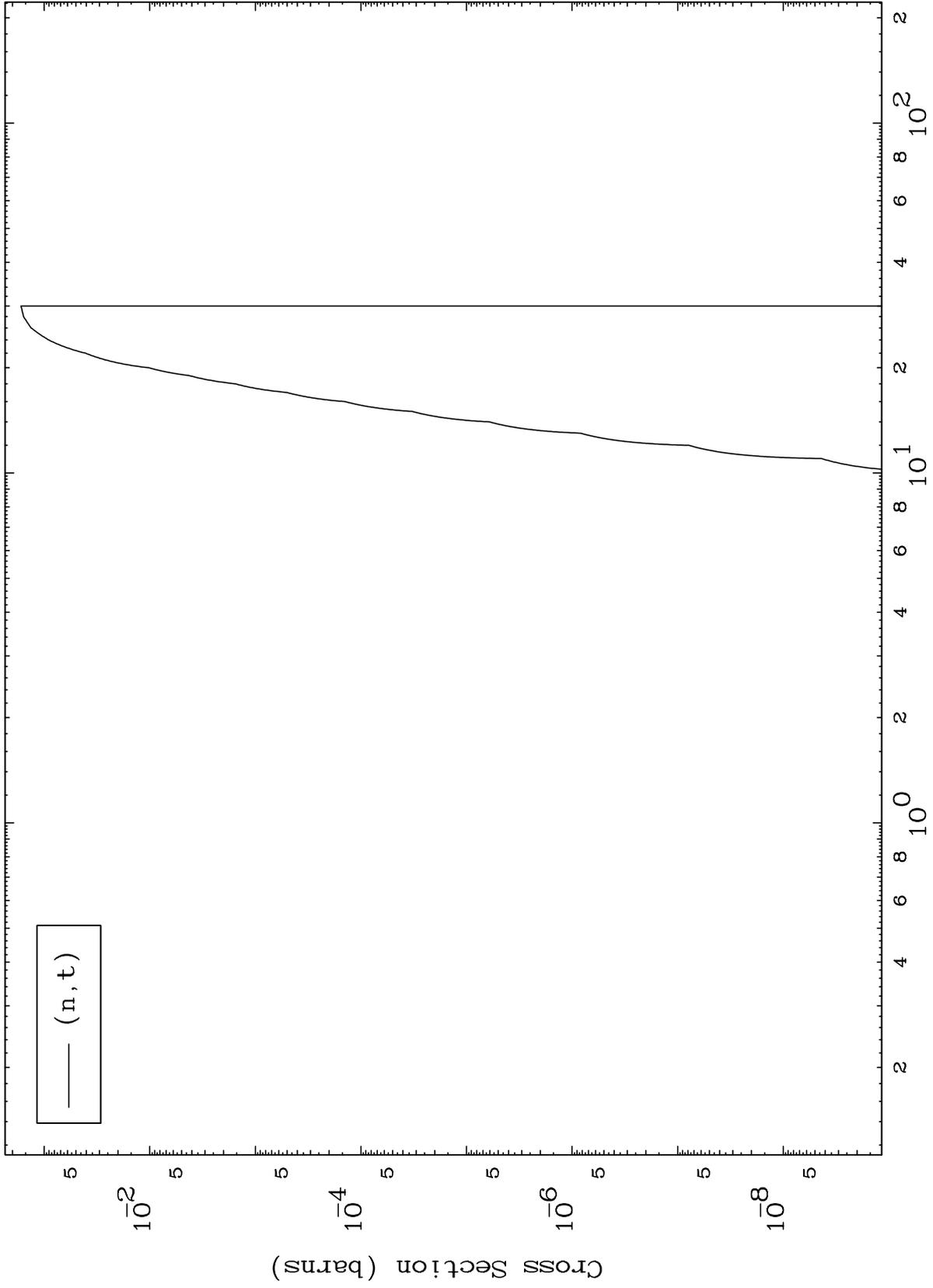
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MAT 8761

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

87-Fr-224



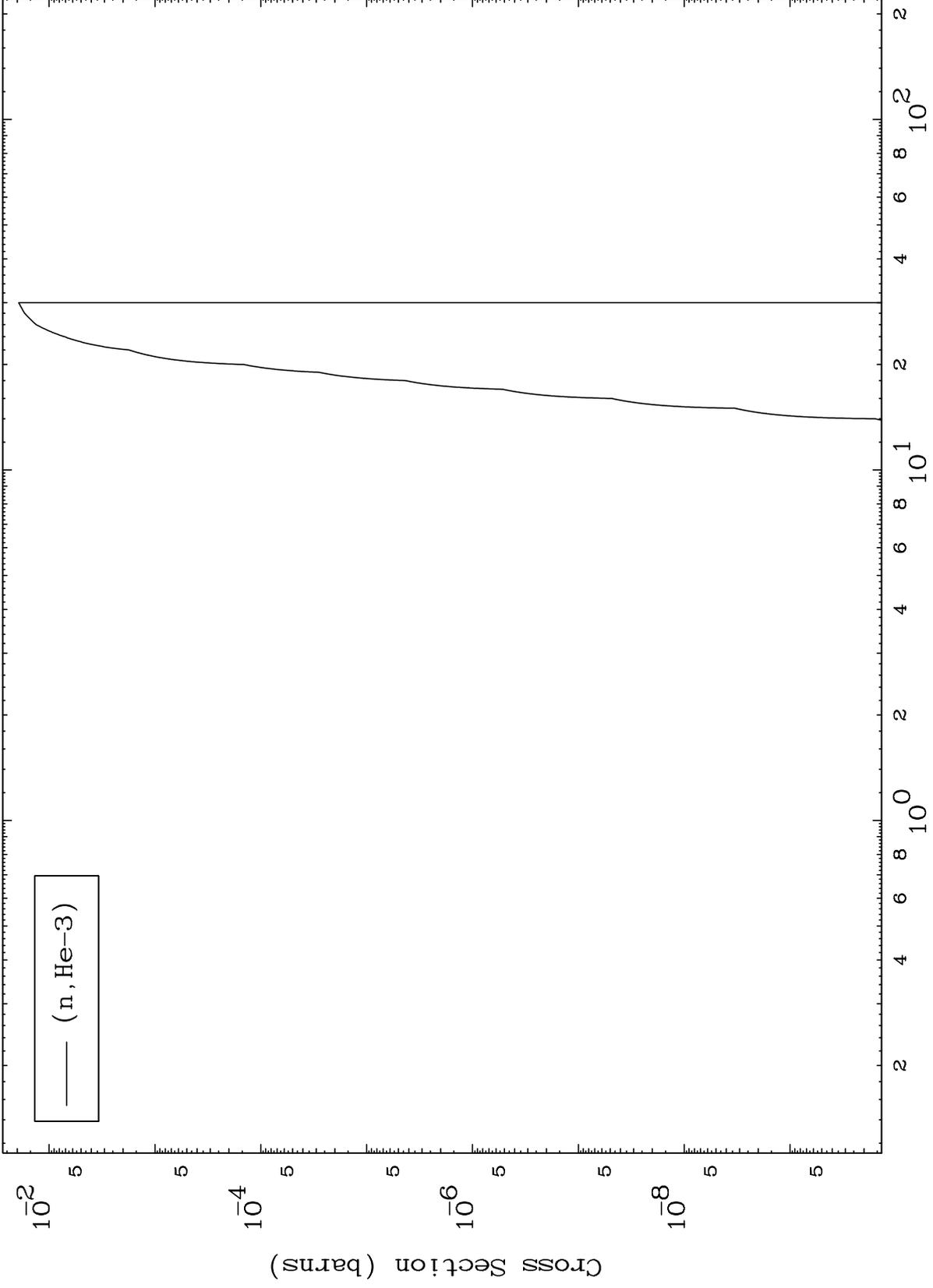
(n, t)

MAT 8761

(He-3, He3) Levels

87-Fr-224

0 Kelvin Cross Sections



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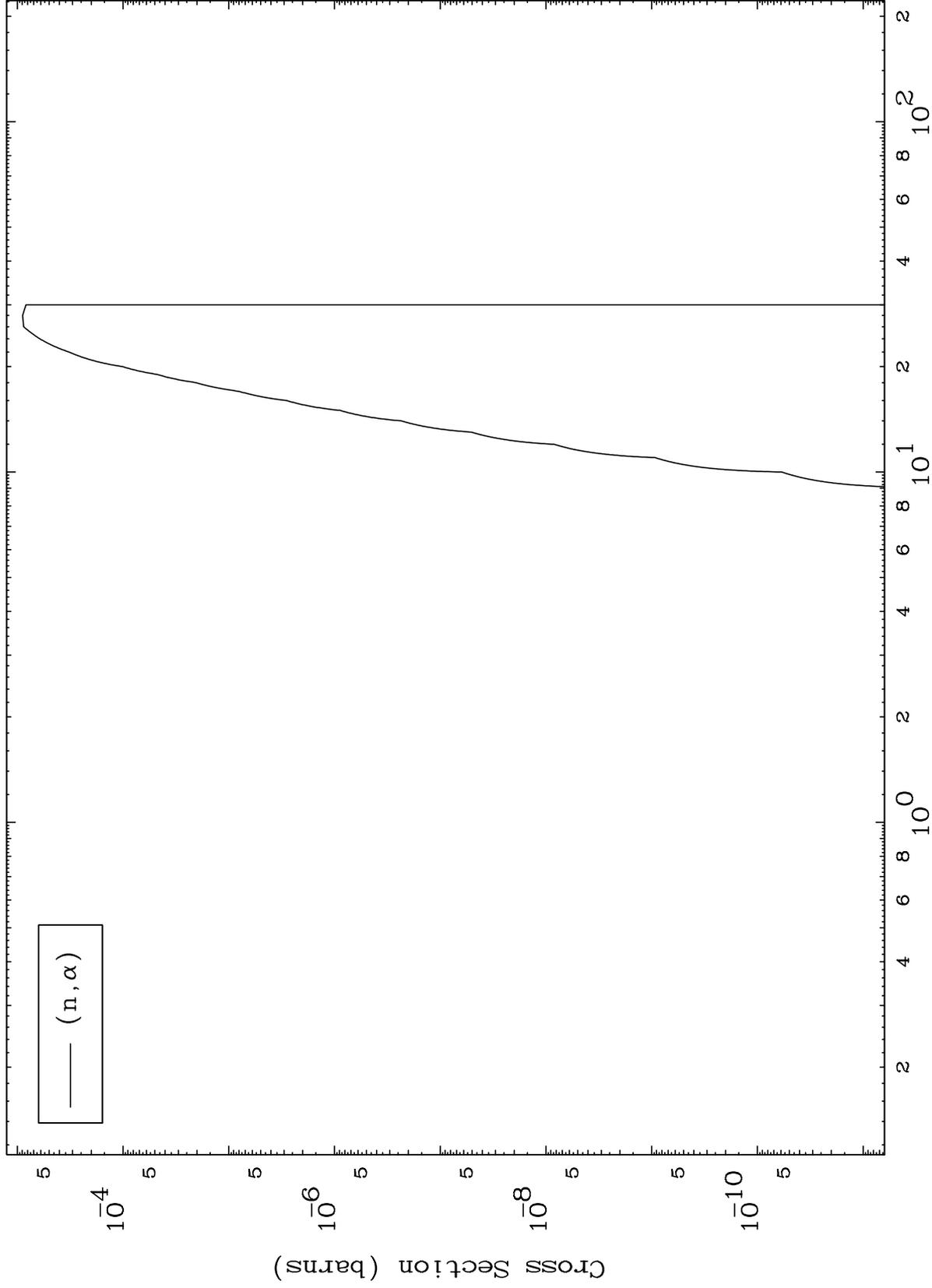
Incident Energy (MeV)

87-Fr-224

MAT 8761

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

87-Fr-224



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Incident Energy (MeV)

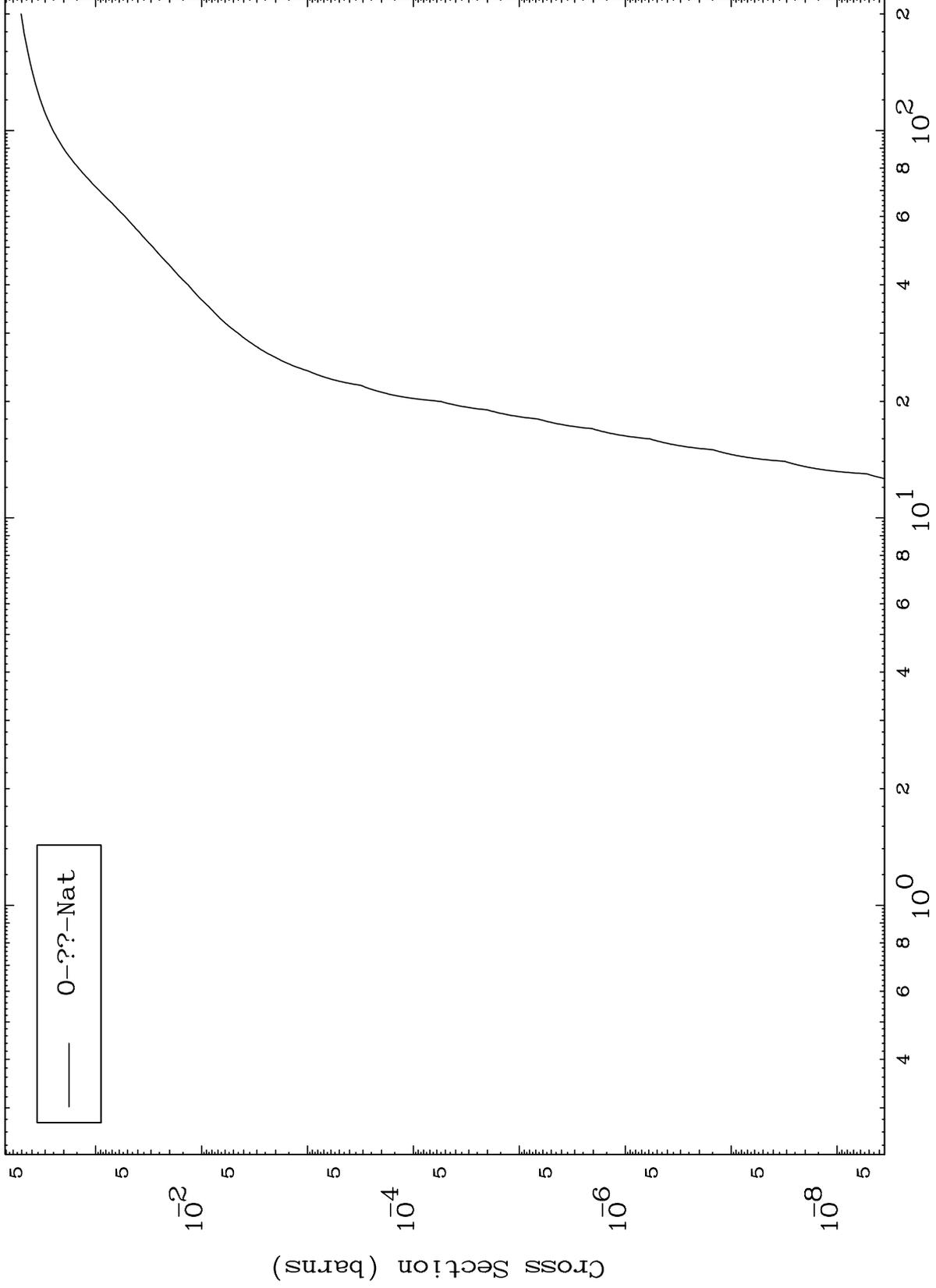
87-Fr-224

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Fission

87-Fr-224

Radionuclide Production Cross Section



12

Incident Energy (MeV)

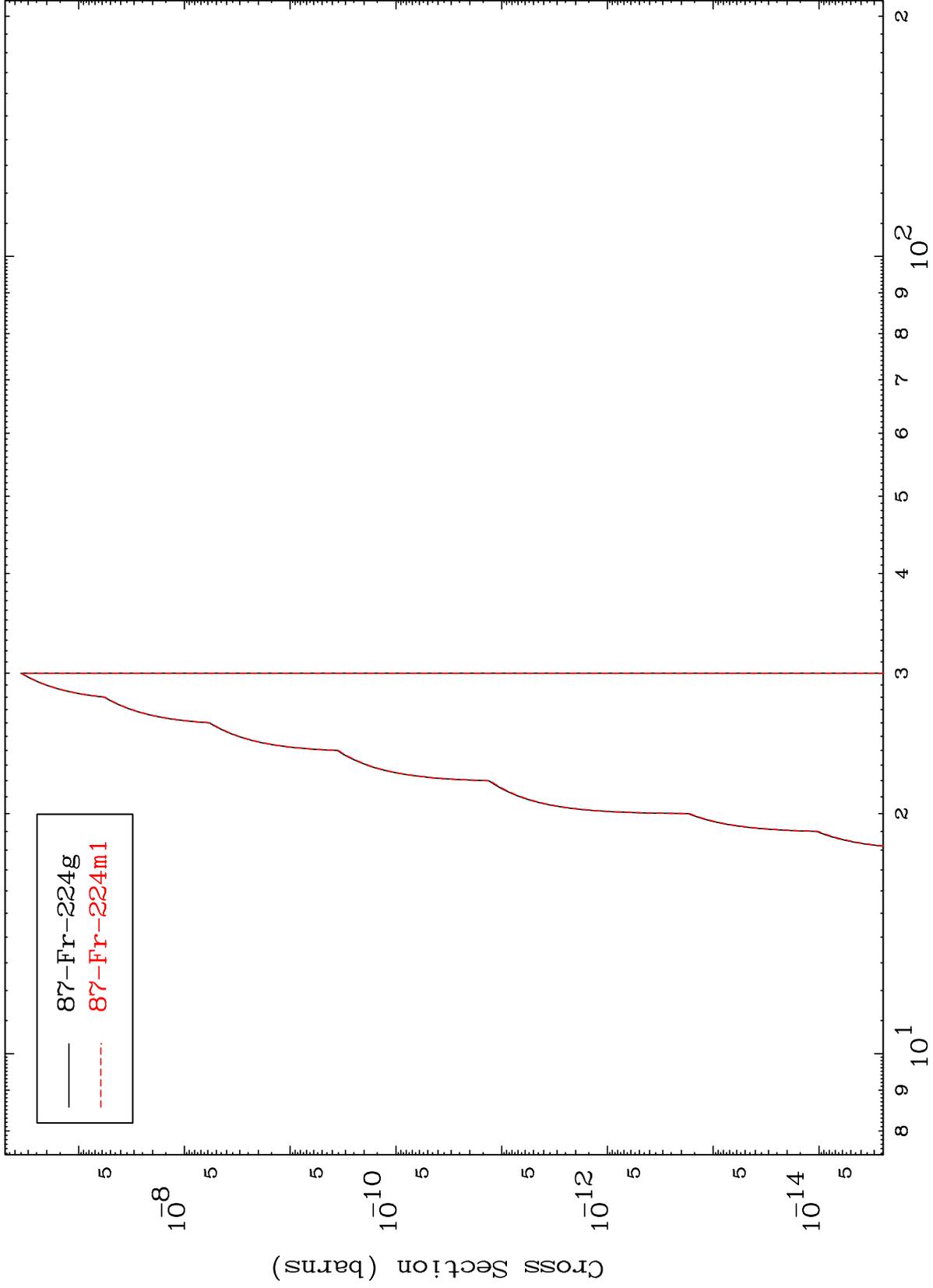
87-Fr-224

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(n,2n) p

87-Fr-224

Radionuclide Production Cross Section



13

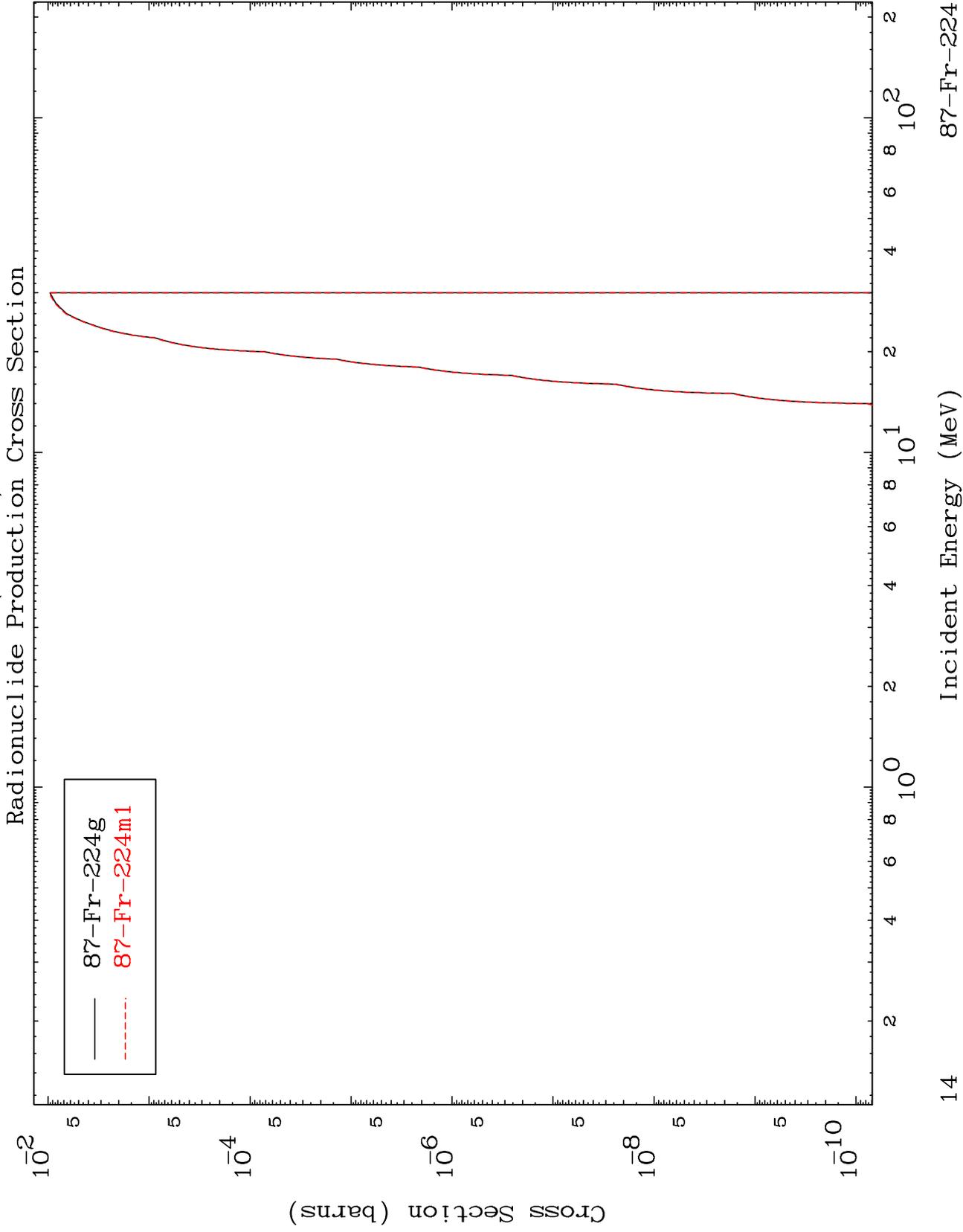
Incident Energy (MeV)

87-Fr-224

MAT 8761

(n,He-3)

87-Fr-224



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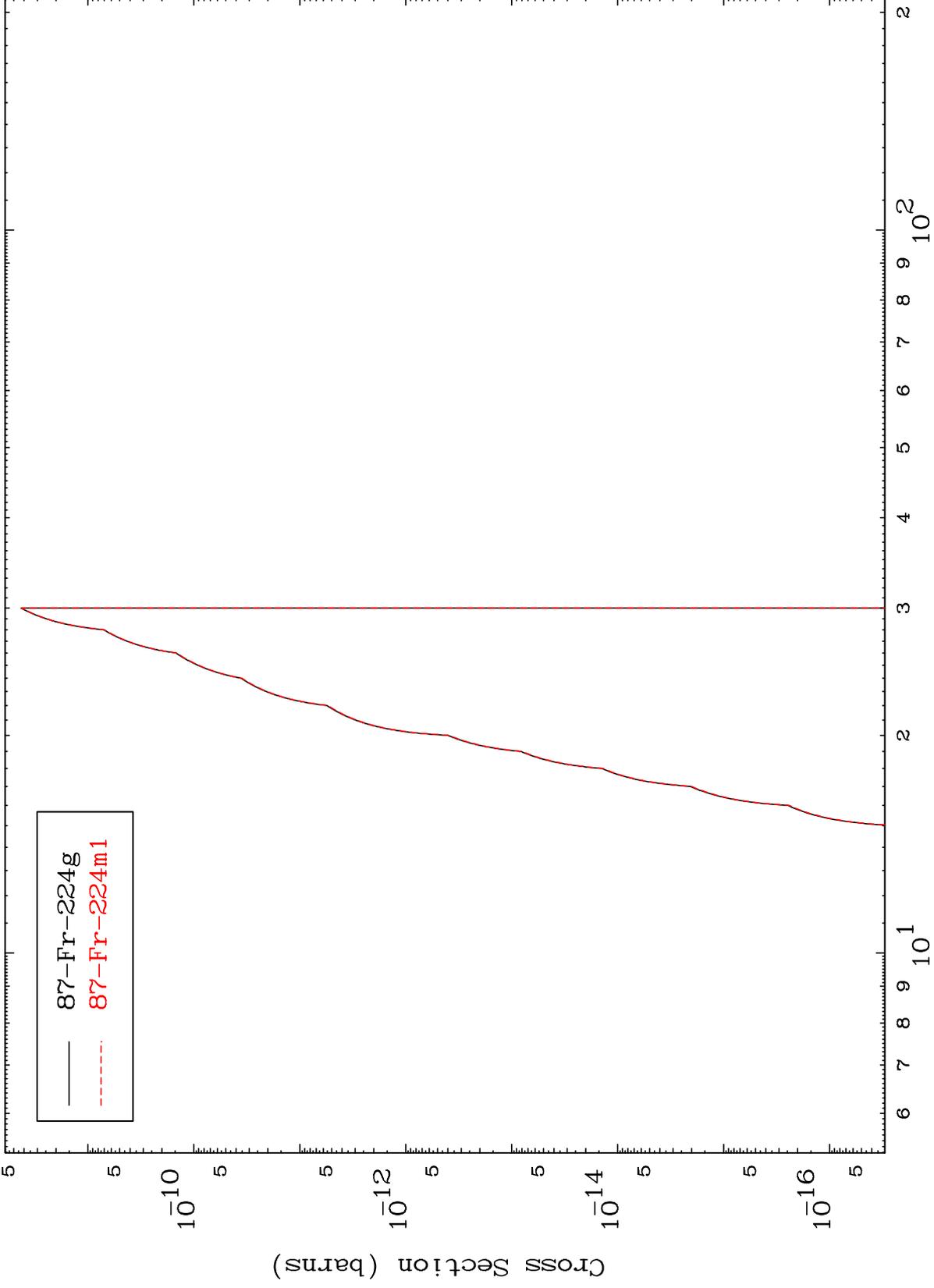
87-Fr-224

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(n,p) d

⁸⁷Fr-224

Radionuclide Production Cross Section



15

Incident Energy (MeV)

⁸⁷Fr-224