

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

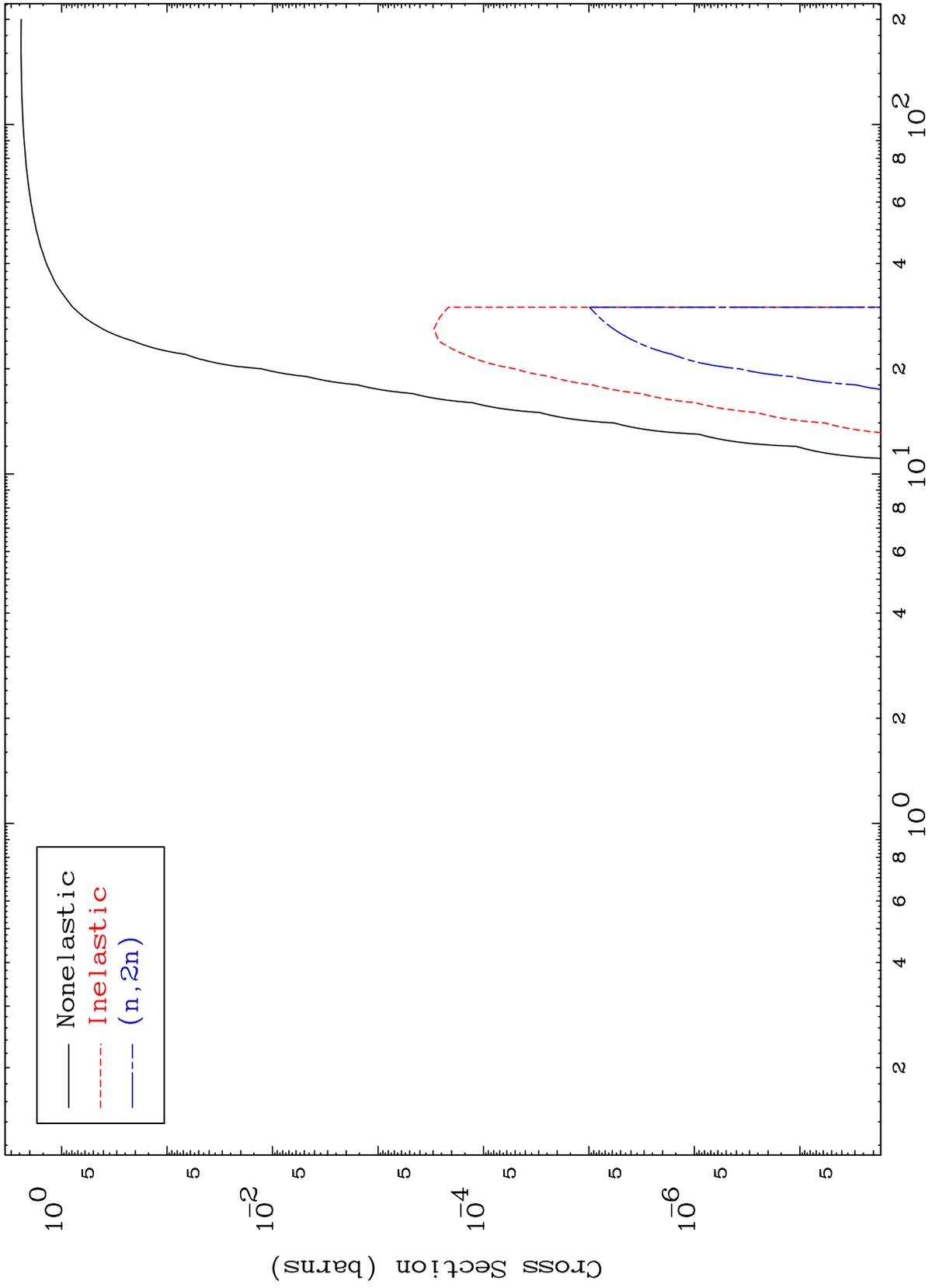
Press Mouse Button to Start

MAT 8707

He-3 Major

0 Kelvin Cross Sections

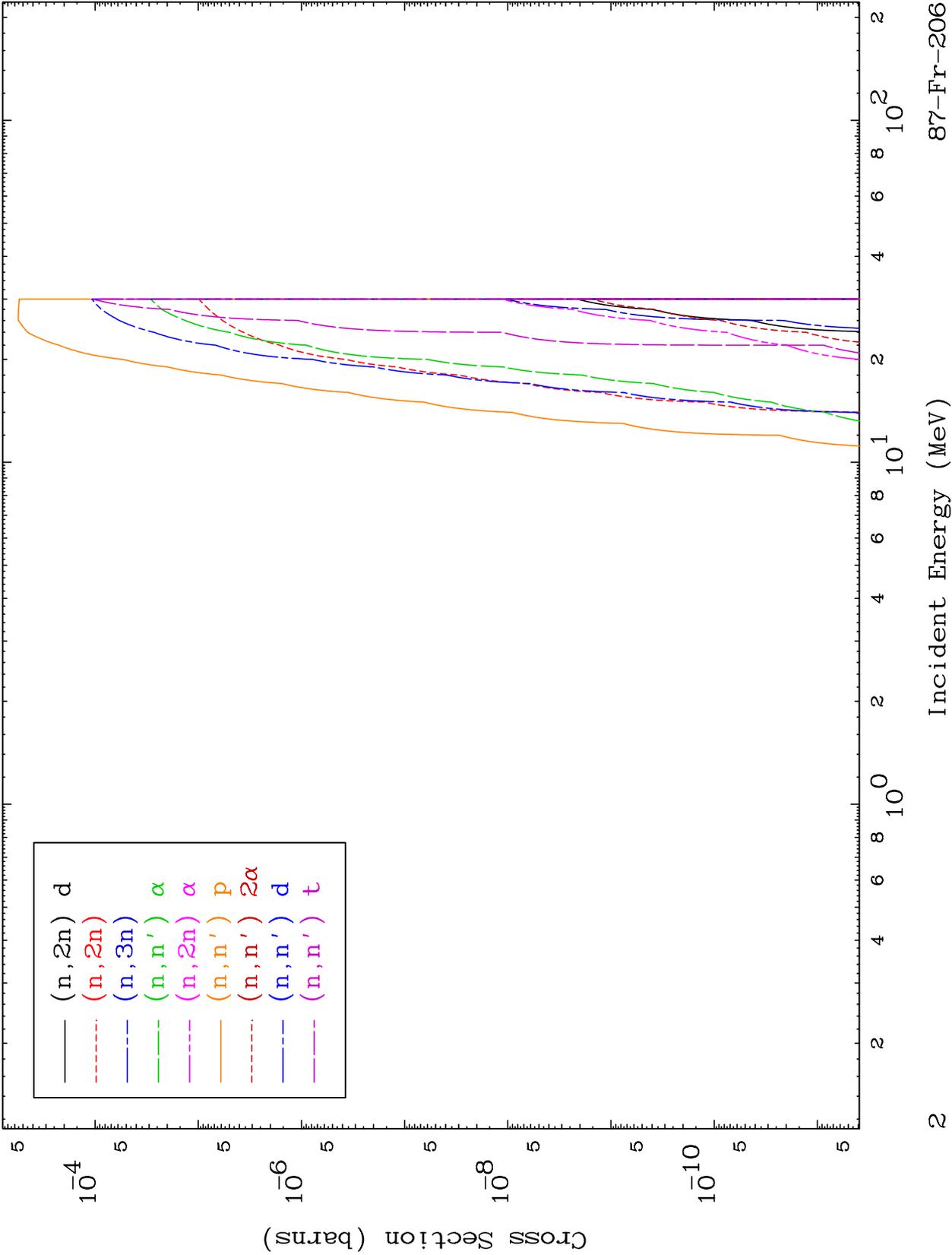
87-Fr-206



MAT 8707

He-3 Neutron Absorption
0 Kelvin Cross Sections

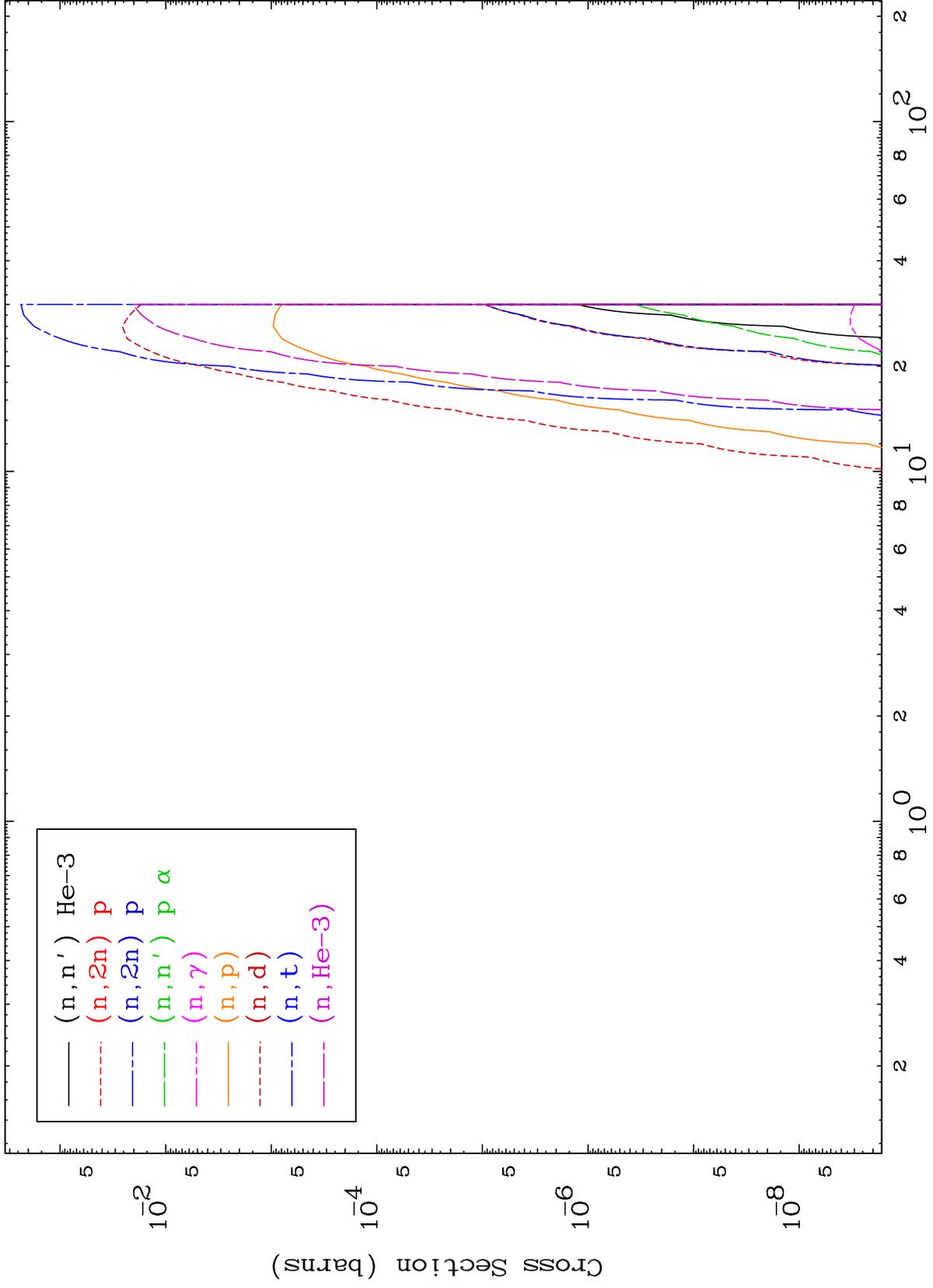
87-Fr-206



MAT 8707

He-3 Neutron Absorption
0 Kelvin Cross Sections

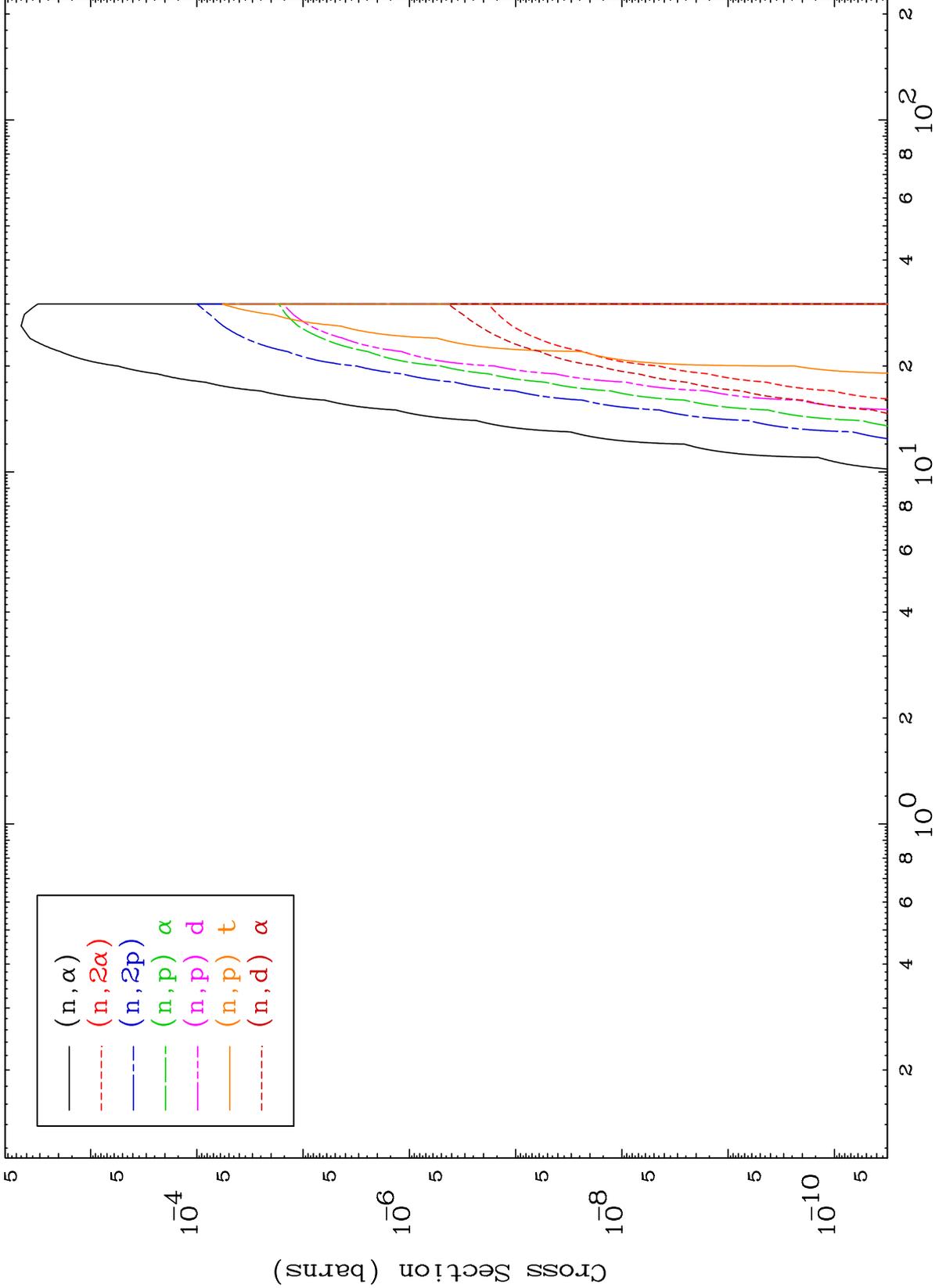
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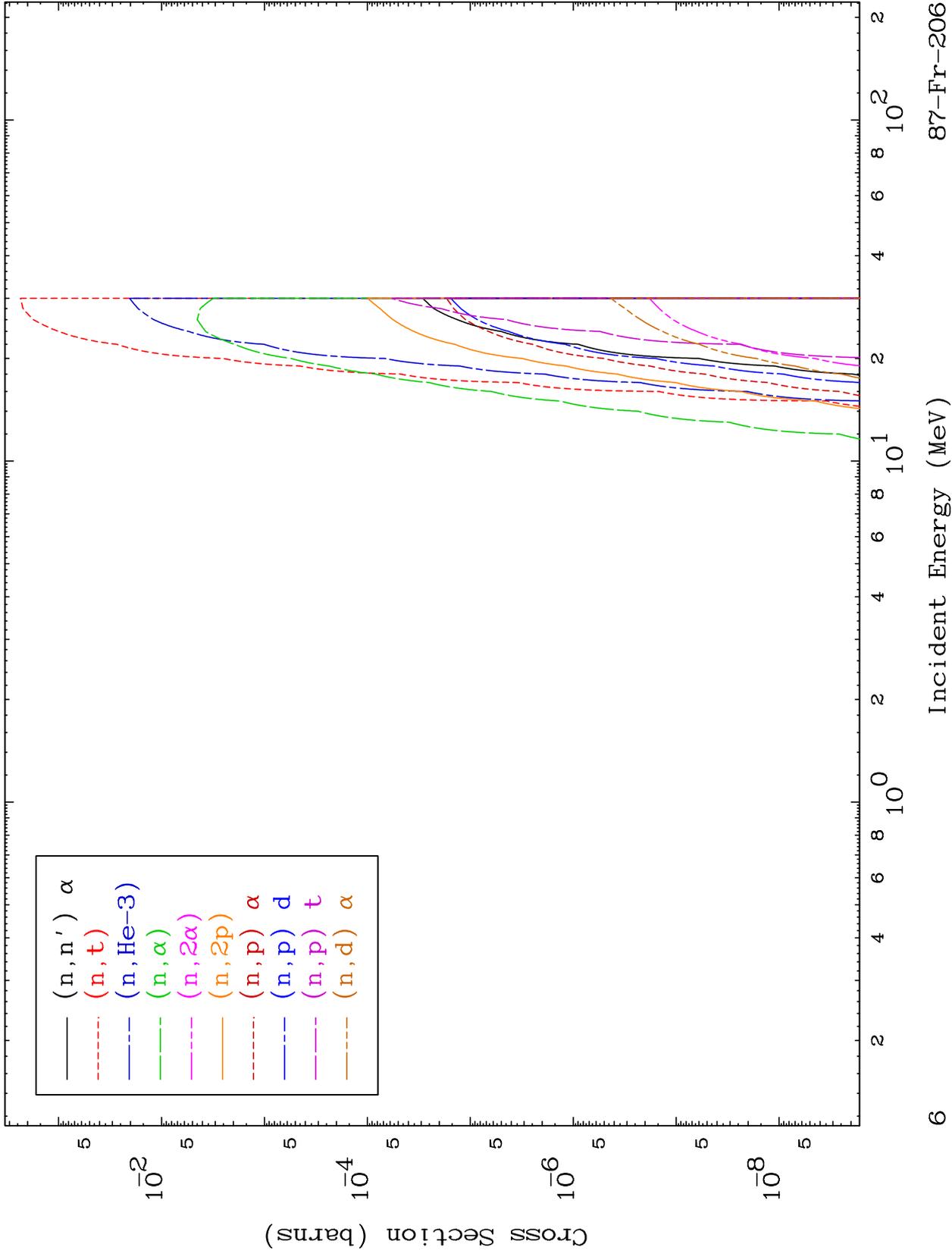


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He-3 Neutron Absorption
0 Kelvin Cross Sections

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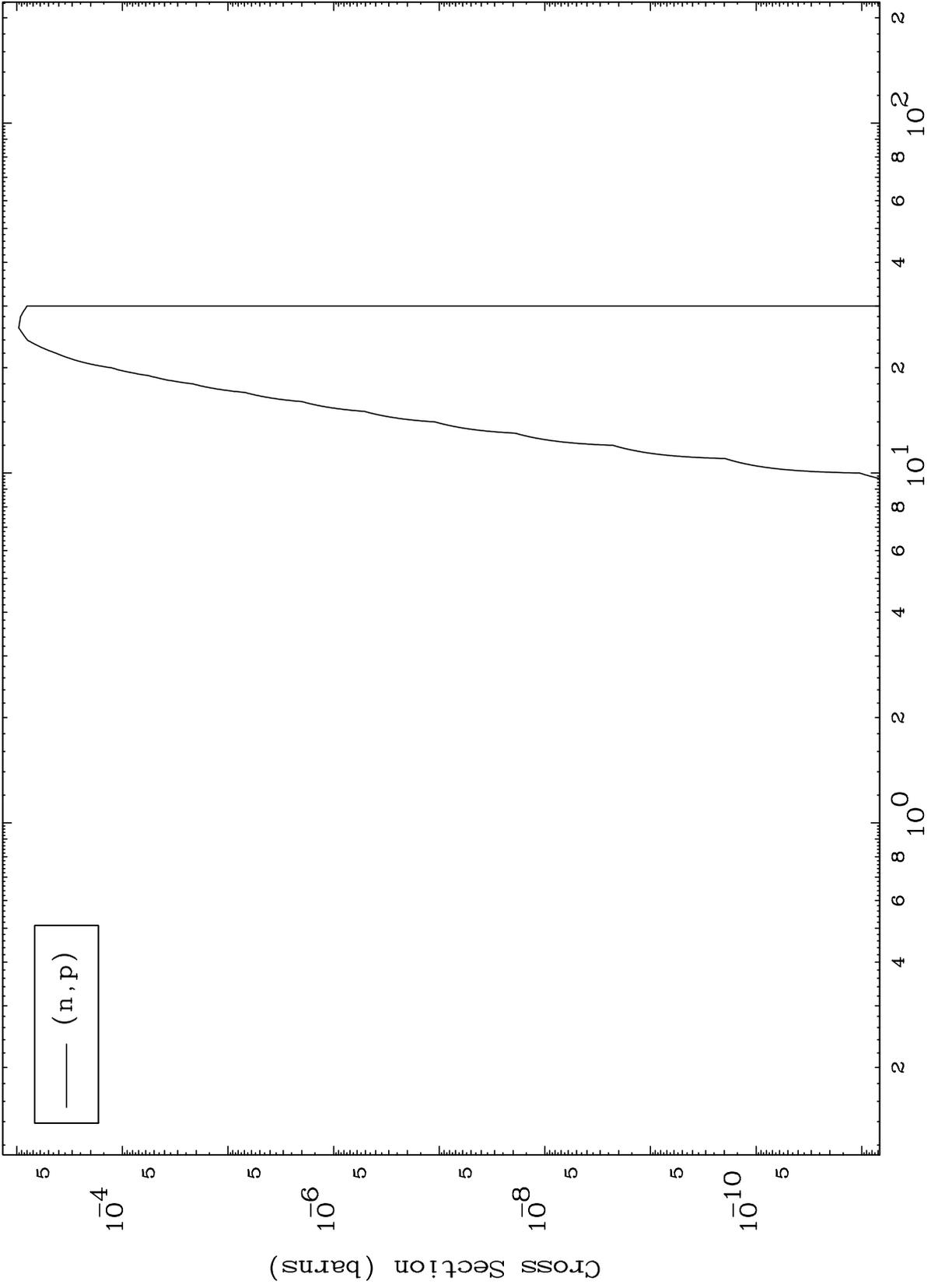


MAT 8707

(He-3,p) Levels

87-Fr-206

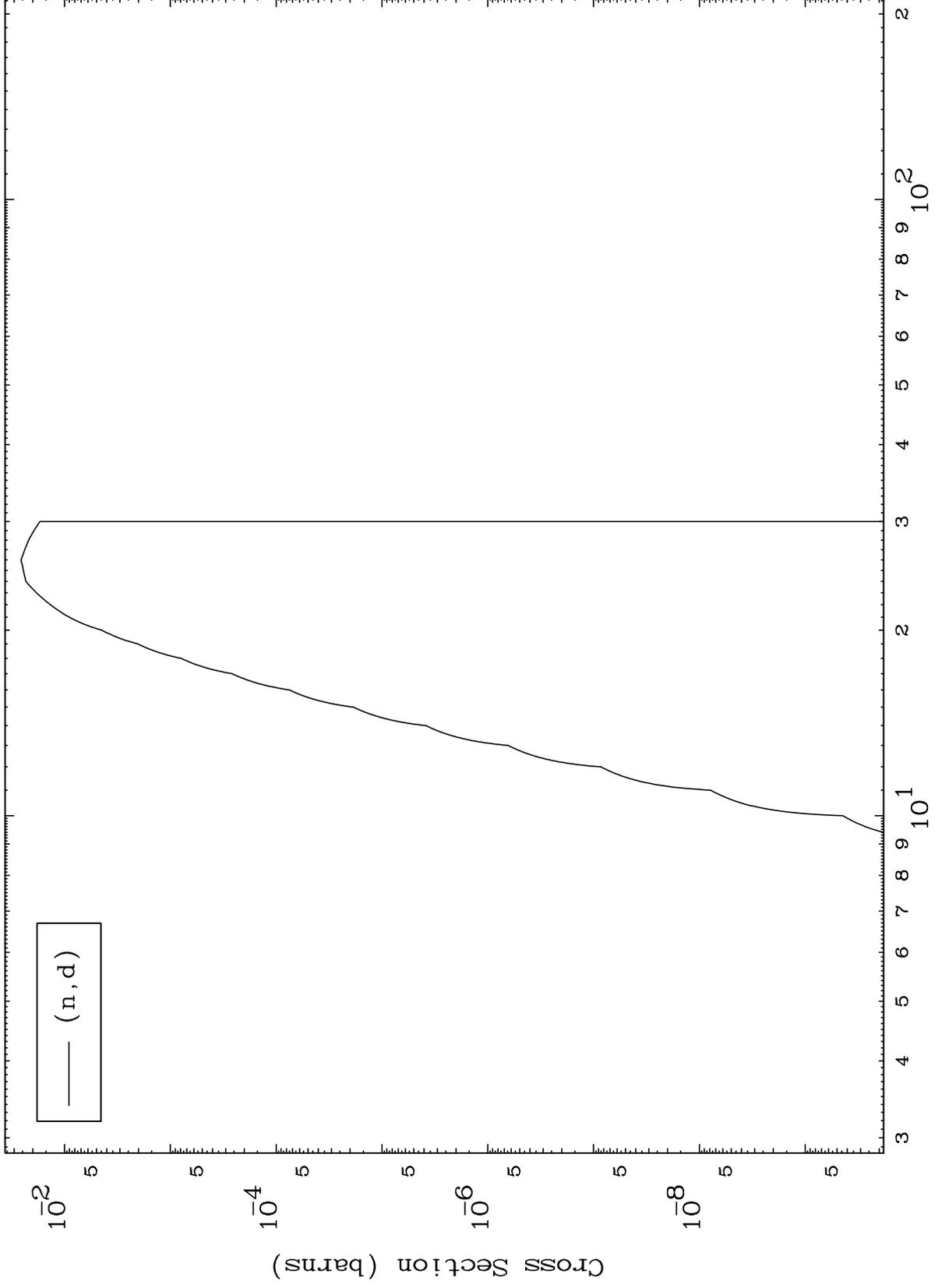
0 Kelvin Cross Sections



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

87-Fr-206



8

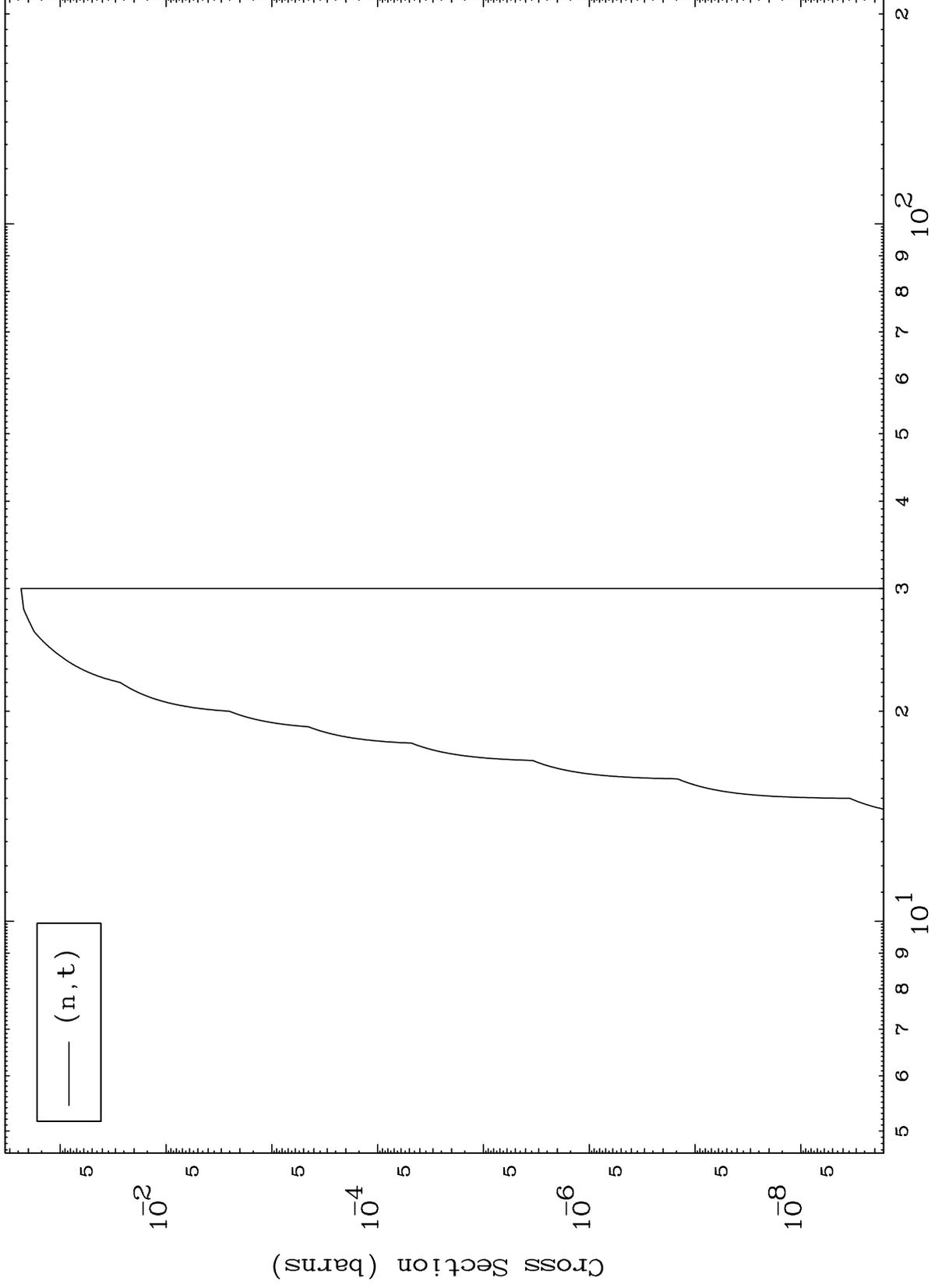
Incident Energy (MeV)

87-Fr-206

MAT 8707

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

87-Fr-206



9

Incident Energy (MeV)

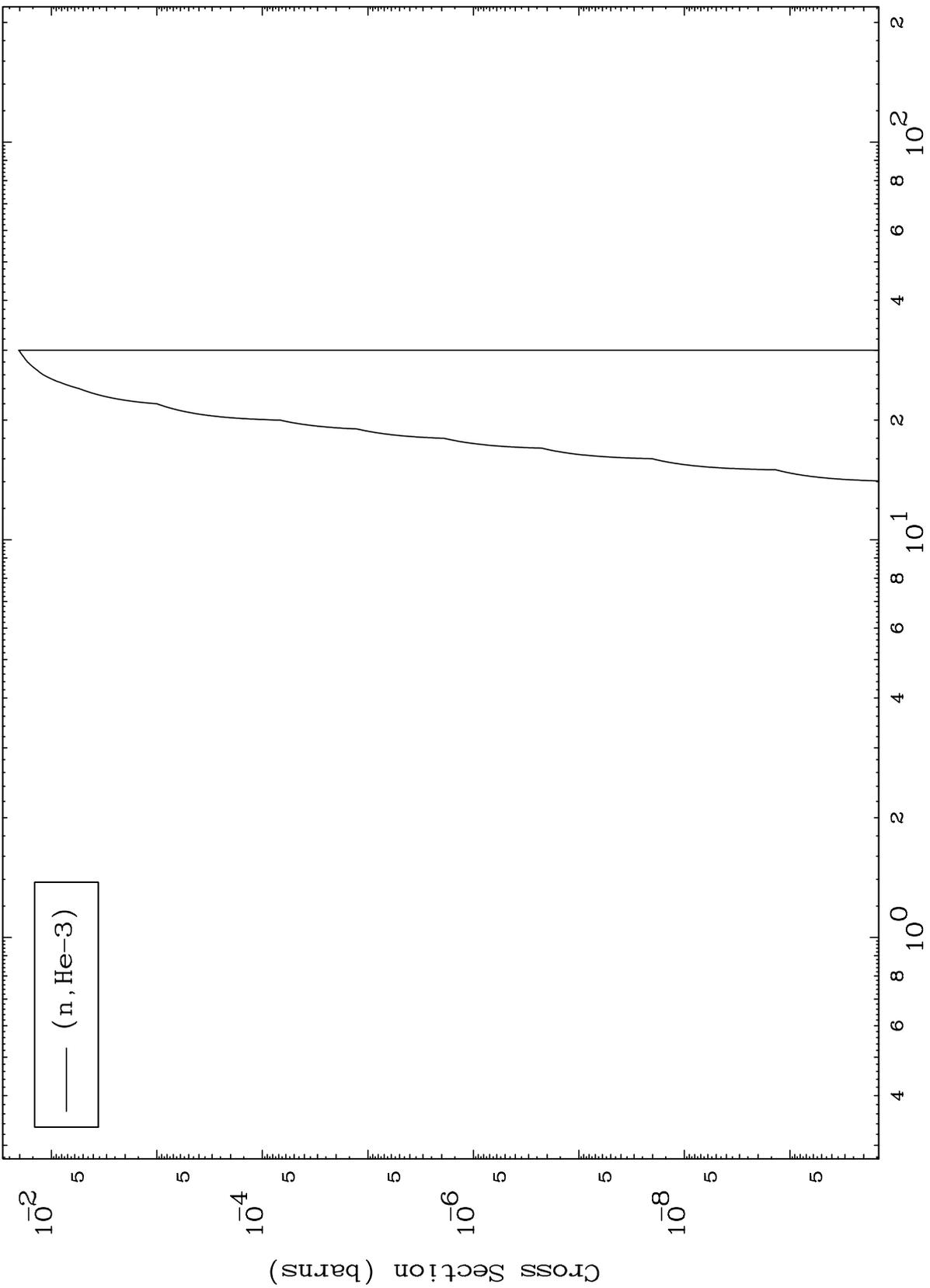
87-Fr-206

MAT 8707

(He-3, He3) Levels

87-Fr-206

0 Kelvin Cross Sections



10

Incident Energy (MeV)

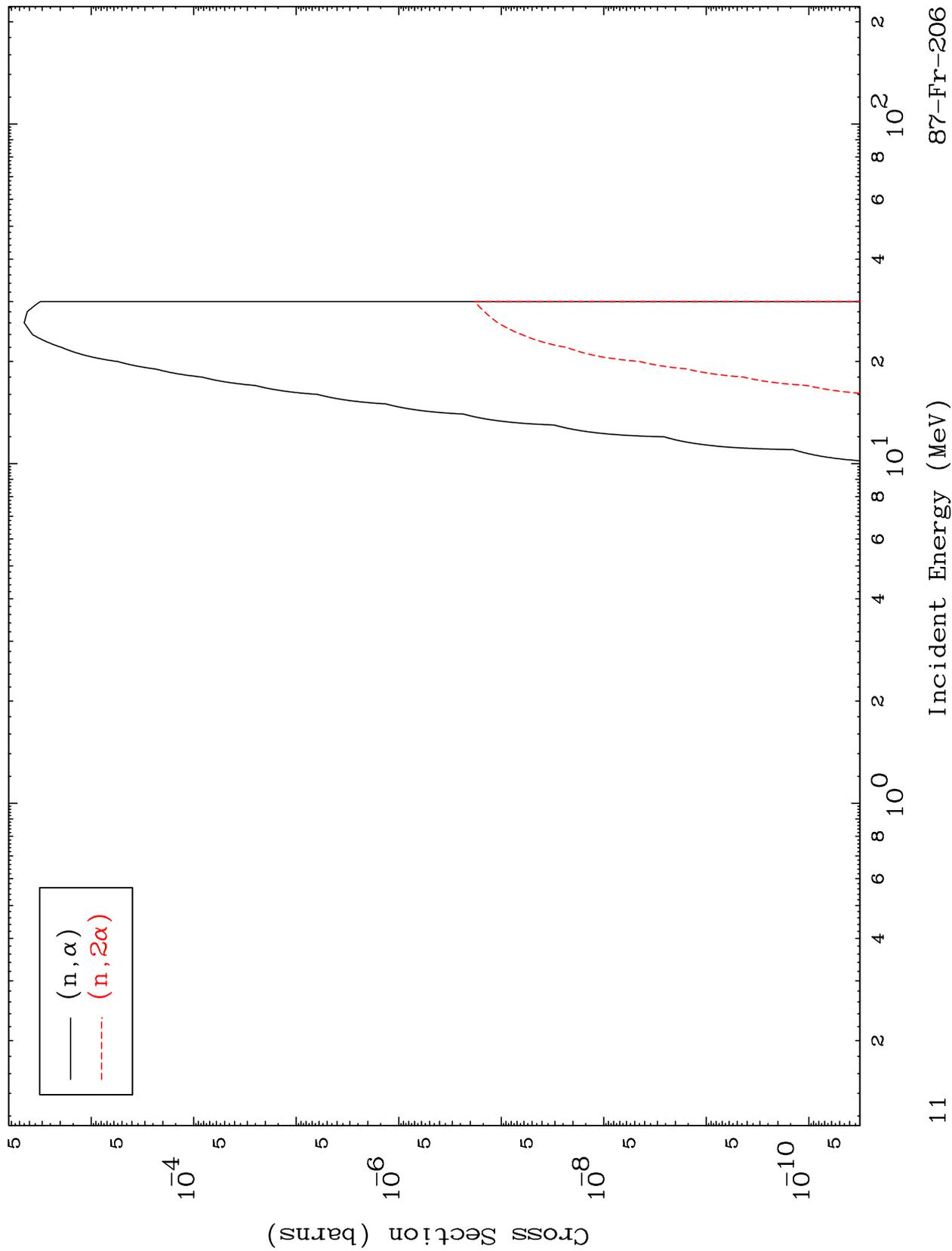
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MAT 8707

(He-3, α) Levels

87-Fr-206

0 Kelvin Cross Sections

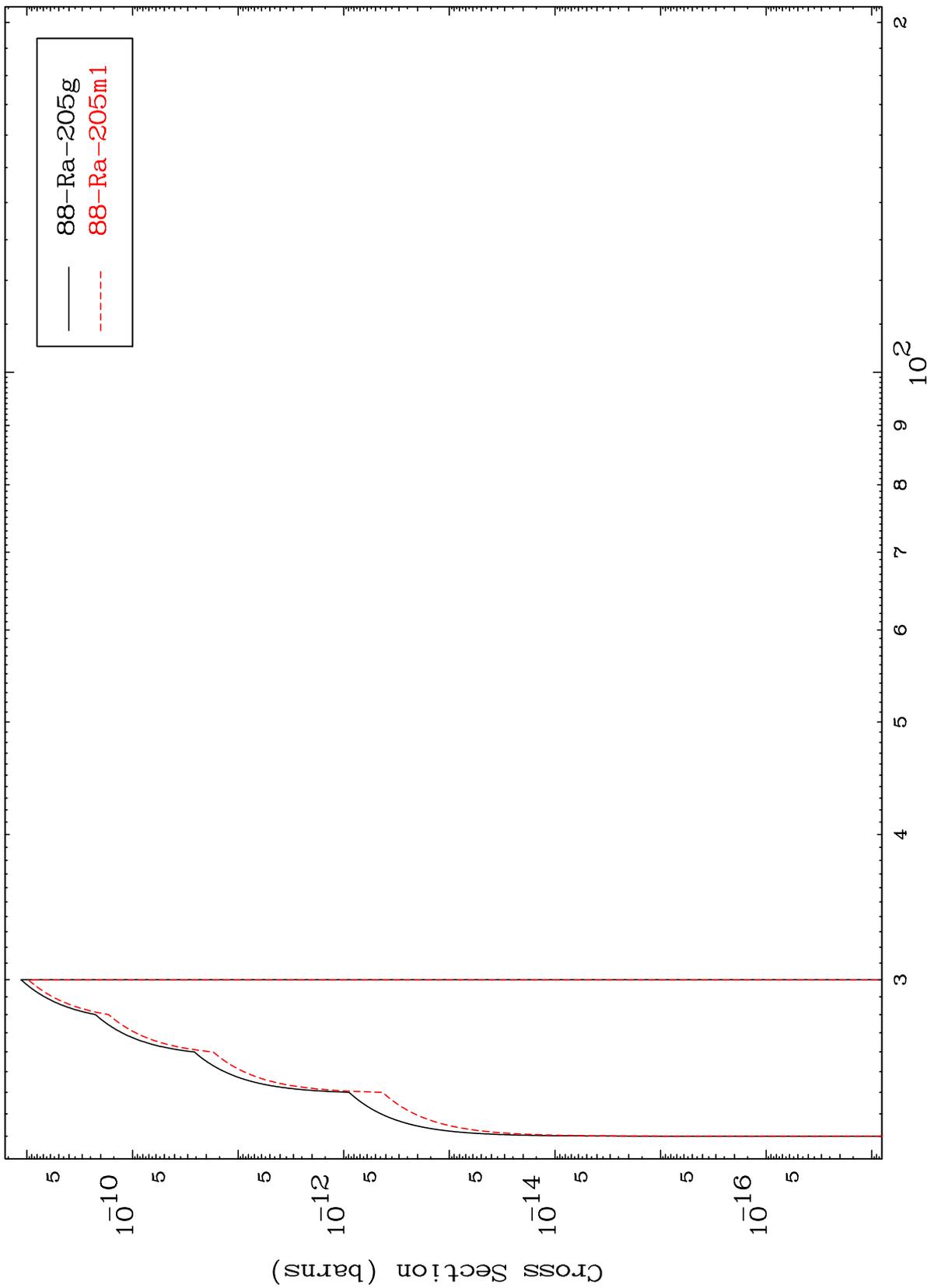


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(n,2n) d

87-Fr-206

Radionuclide Production Cross Section



12

Incident Energy (MeV)

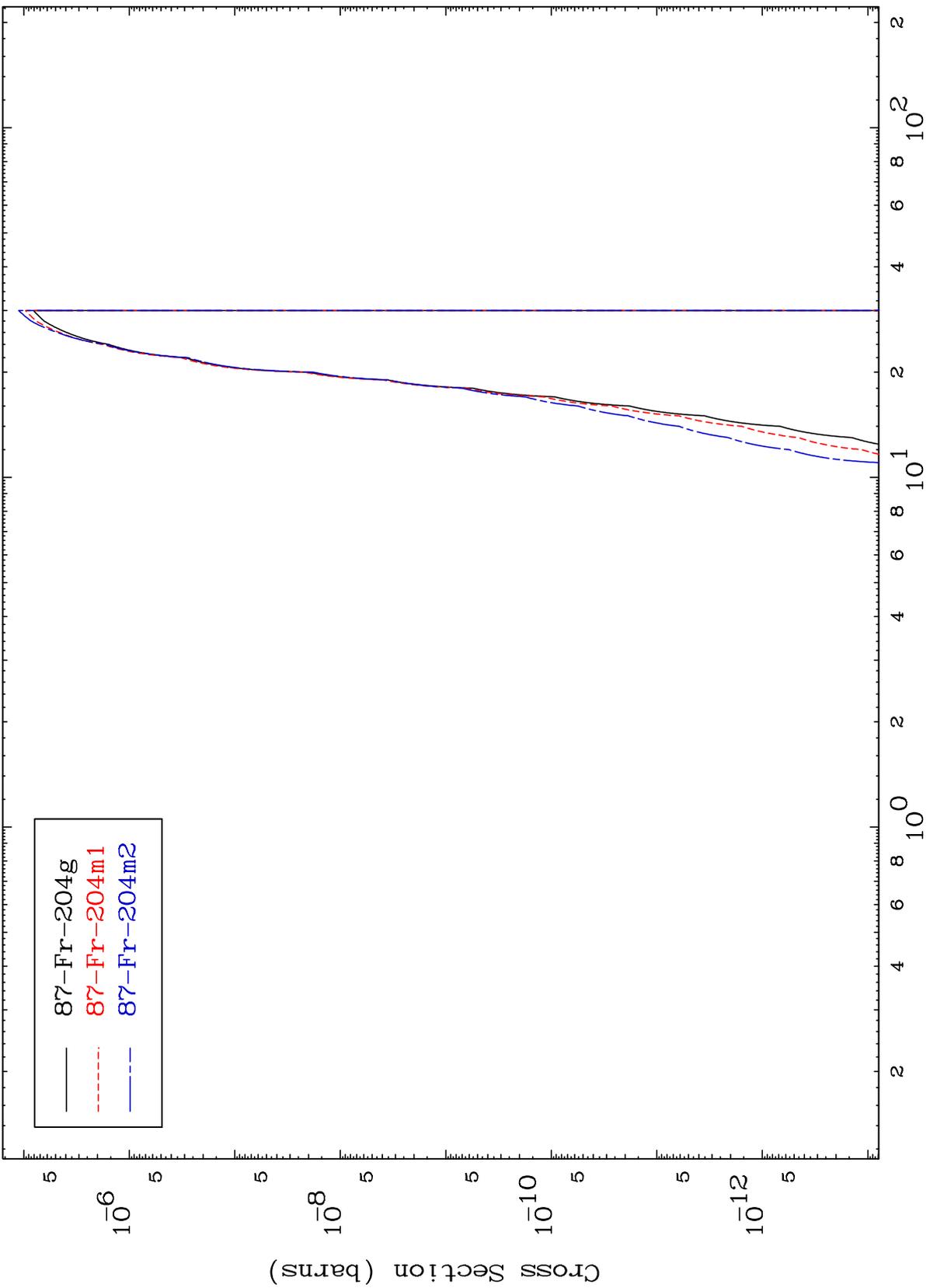
87-Fr-206

MAT 8707

$(n, n') \alpha$

87-Fr-206

Radionuclide Production Cross Section



14

Incident Energy (MeV)

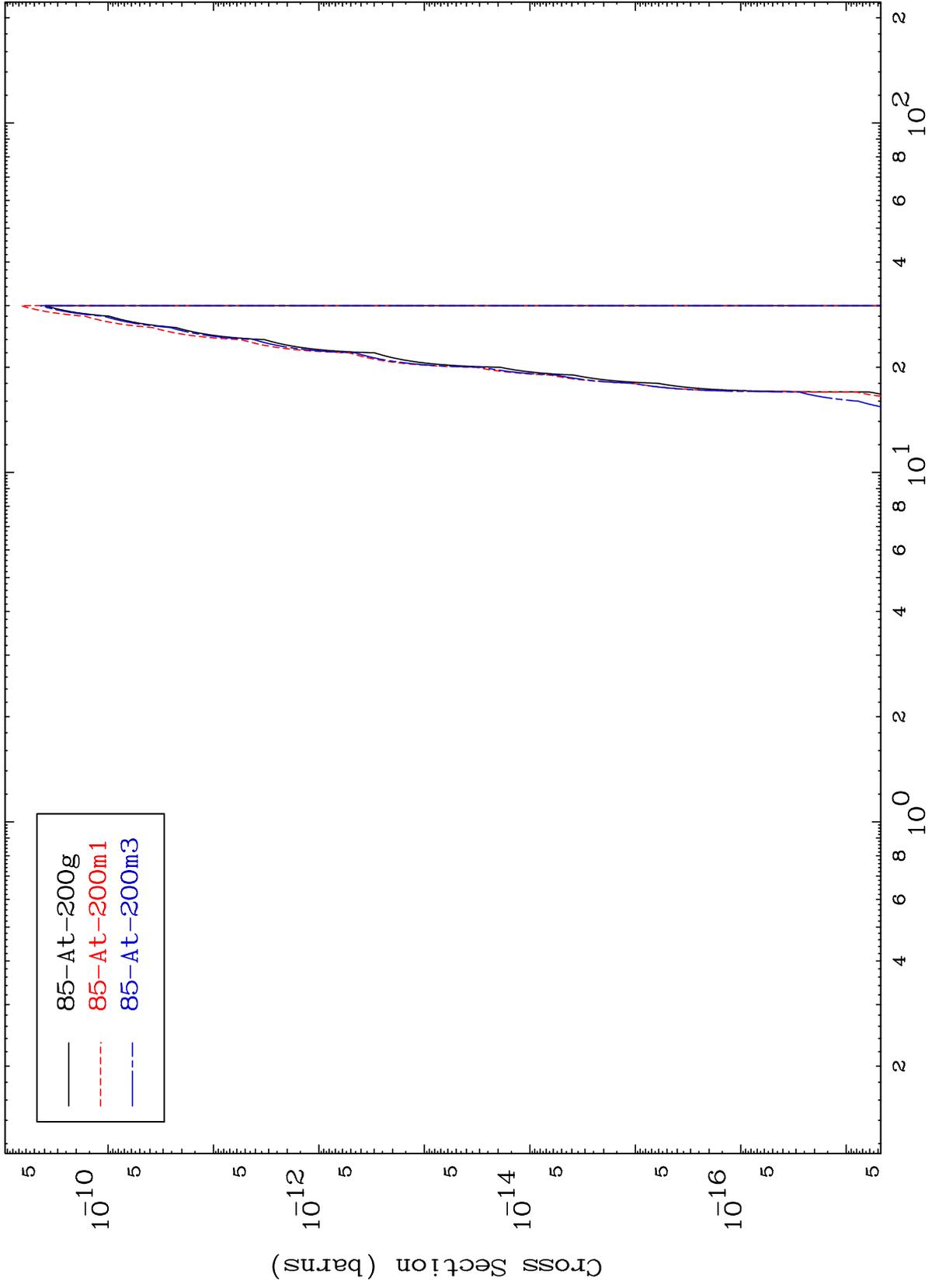
87-Fr-206

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(n,n') 2 α

87-Fr-206

Radionuclide Production Cross Section



15

Incident Energy (MeV)

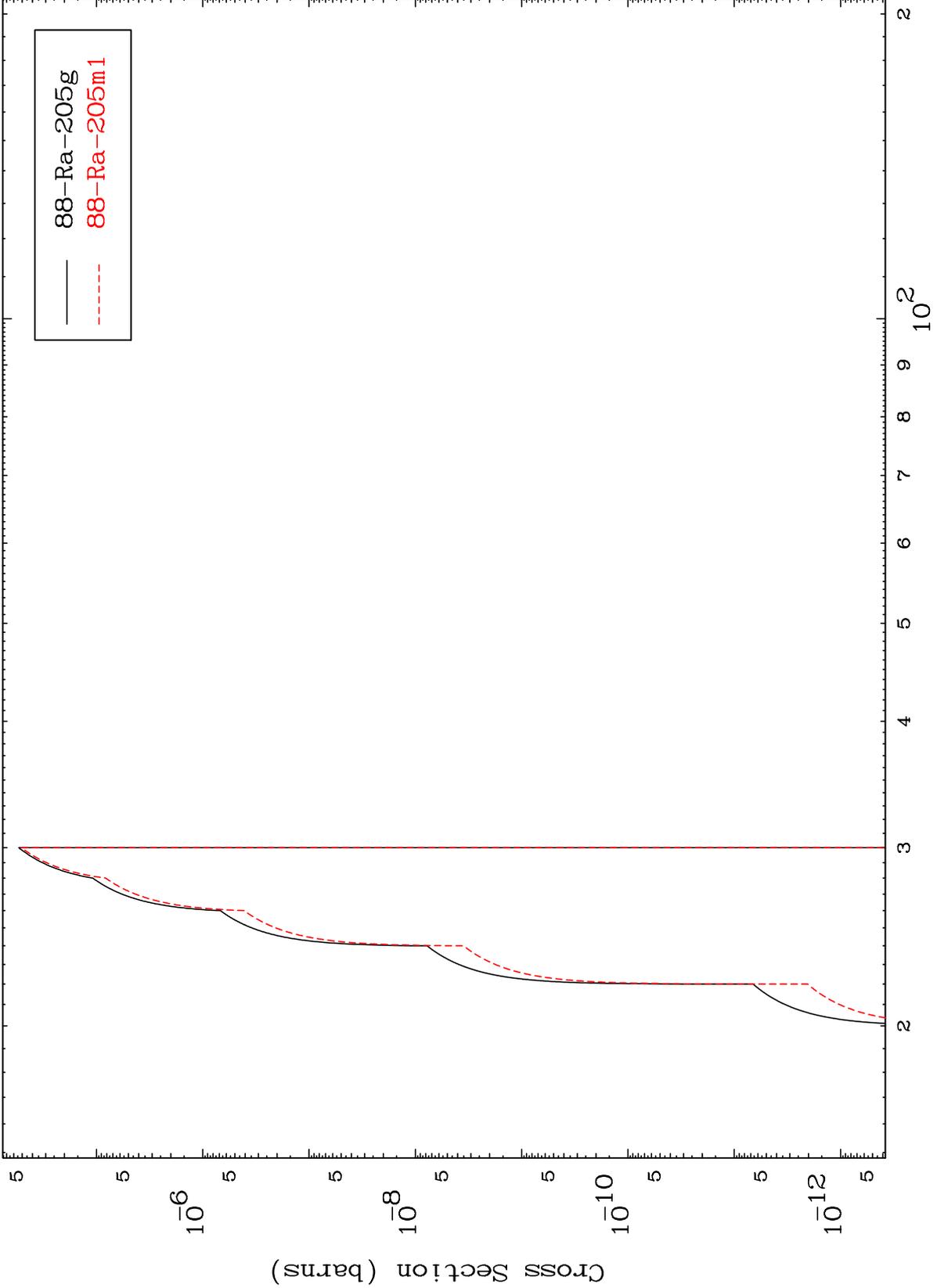
87-Fr-206

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(n,n') t

87-Fr-206

Radionuclide Production Cross Section



88-Ra-205g
88-Ra-205m1

16

Incident Energy (MeV)

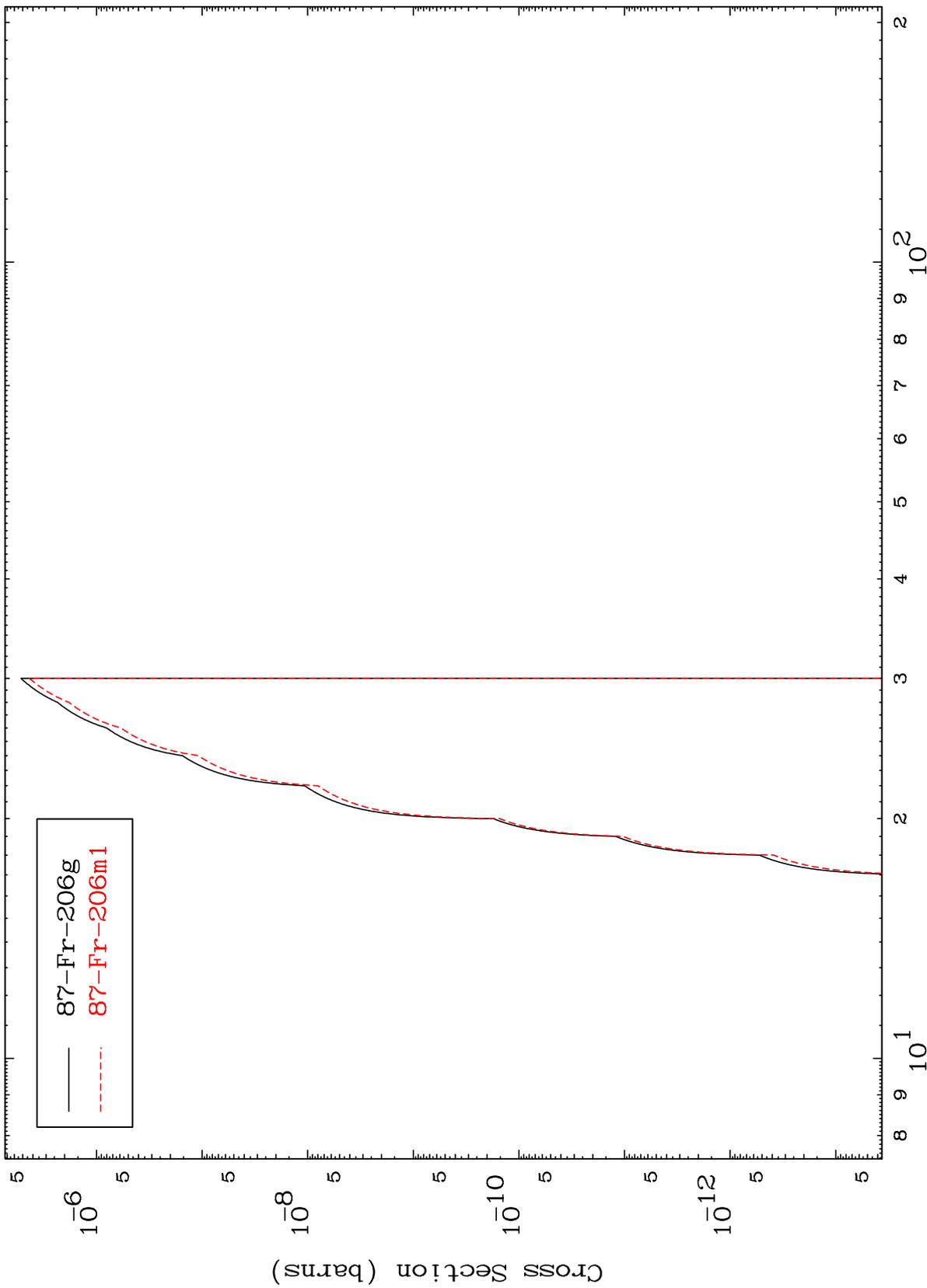
87-Fr-206

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(n,2n) p

87-Fr-206

Radionuclide Production Cross Section



17

Incident Energy (MeV)

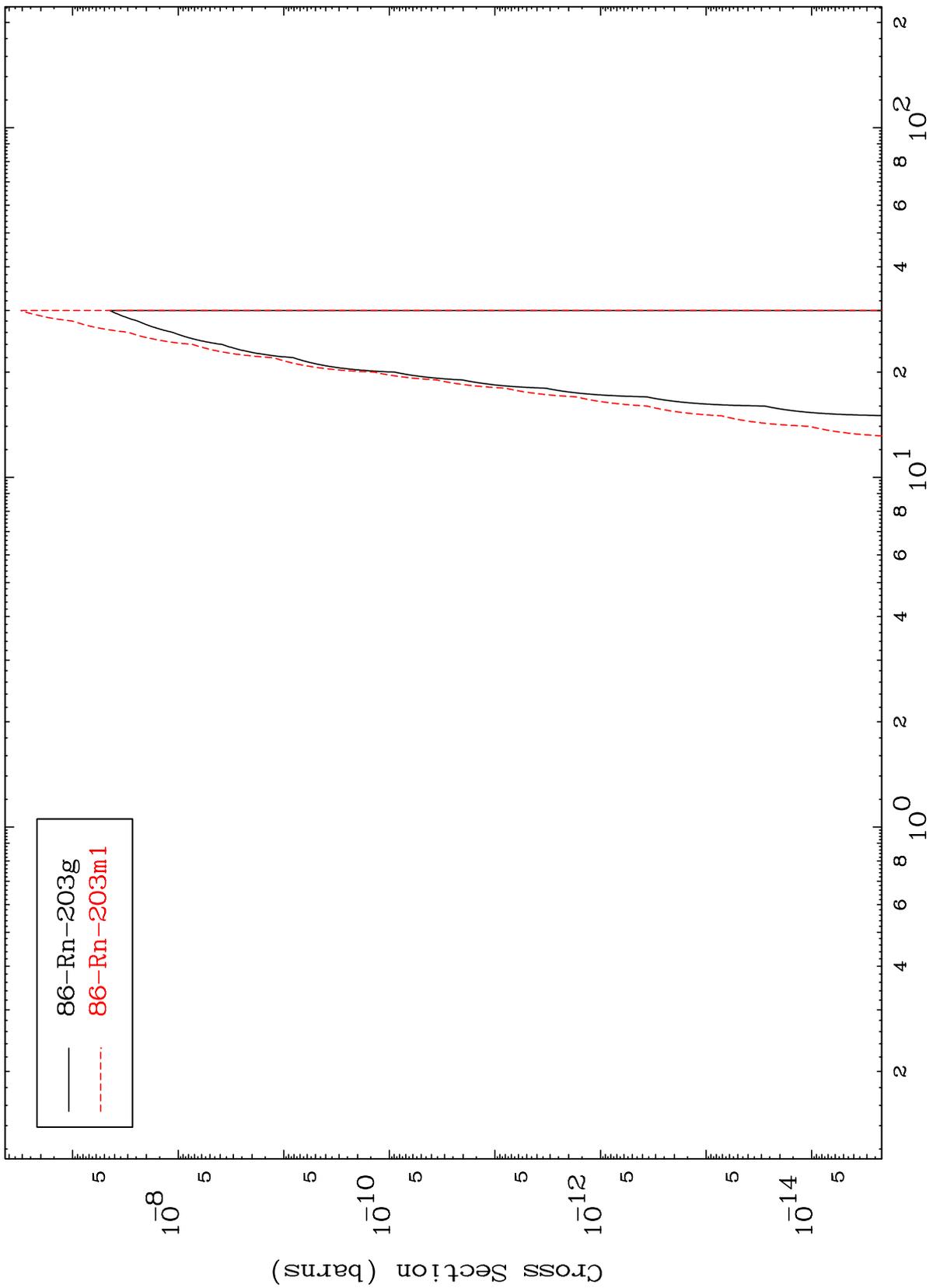
87-Fr-206

MAT 8707

(n,n') p α

87-Fr-206

Radionuclide Production Cross Section

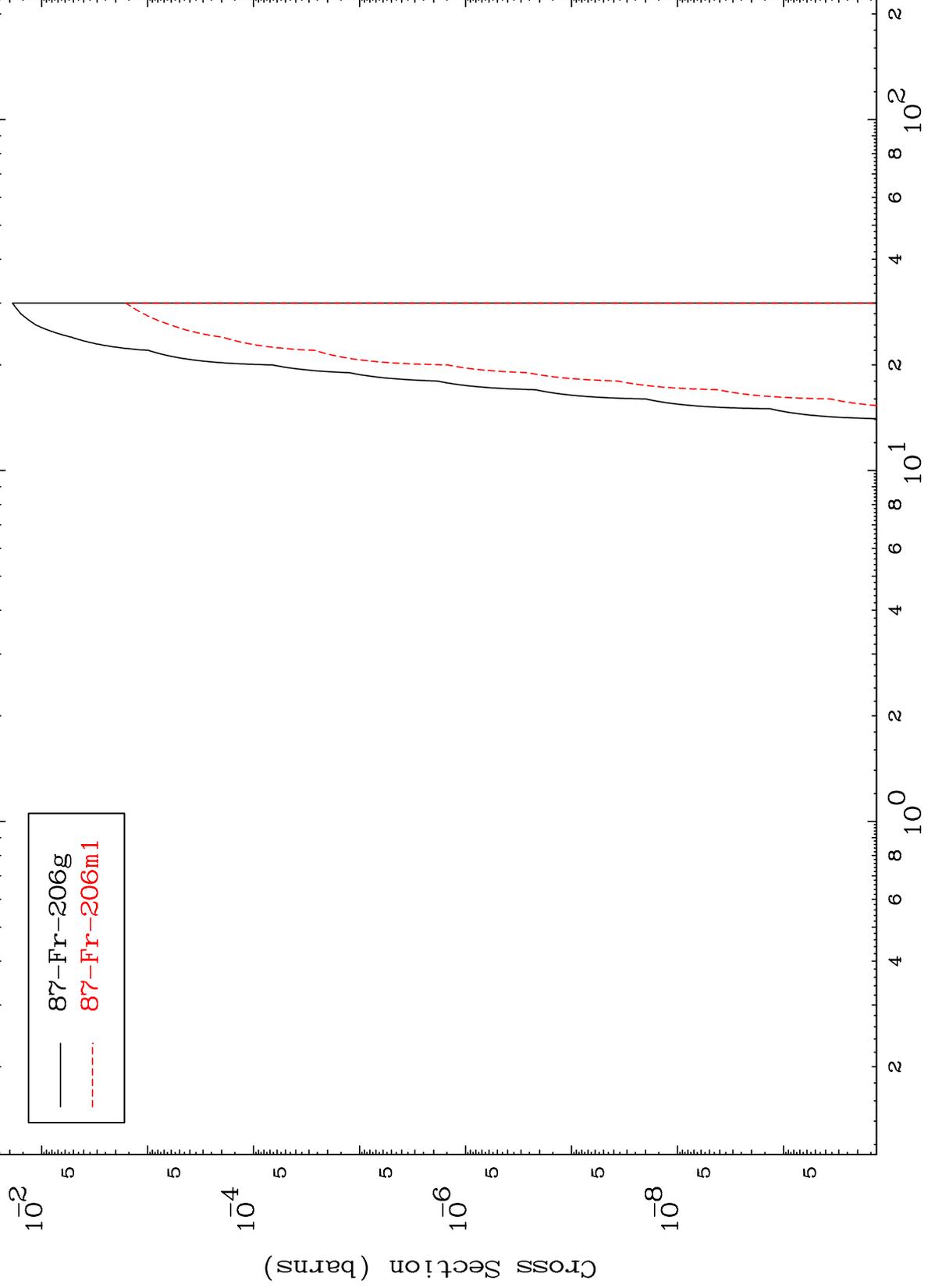


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(n,He-3)

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Radionuclide Production Cross Section

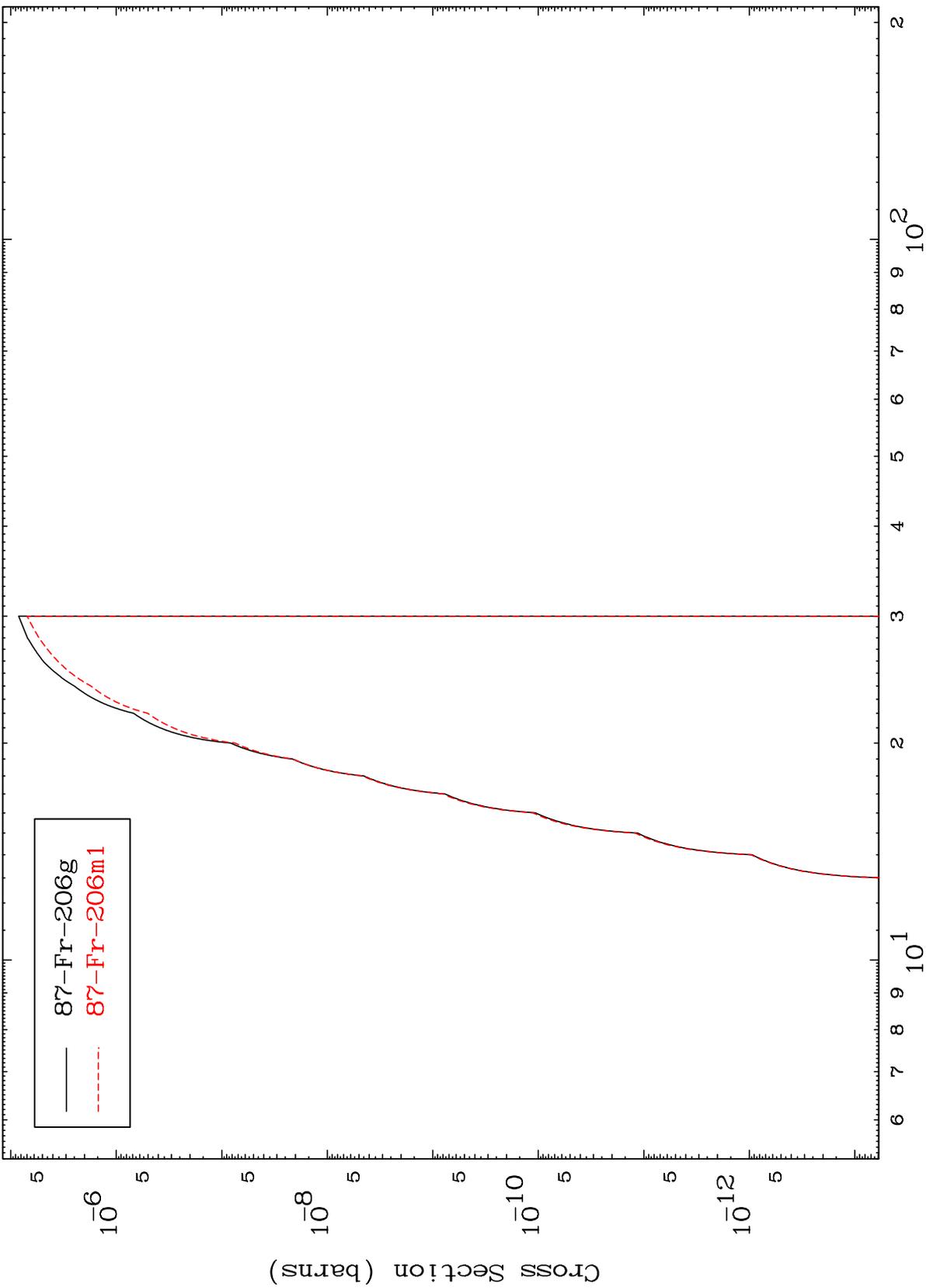


MAT 8707

(n,p) d

87-Fr-206

Radionuclide Production Cross Section



20

Incident Energy (MeV)

87-Fr-206

MAT 8707

(n,d) α

87-Fr-206

