

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

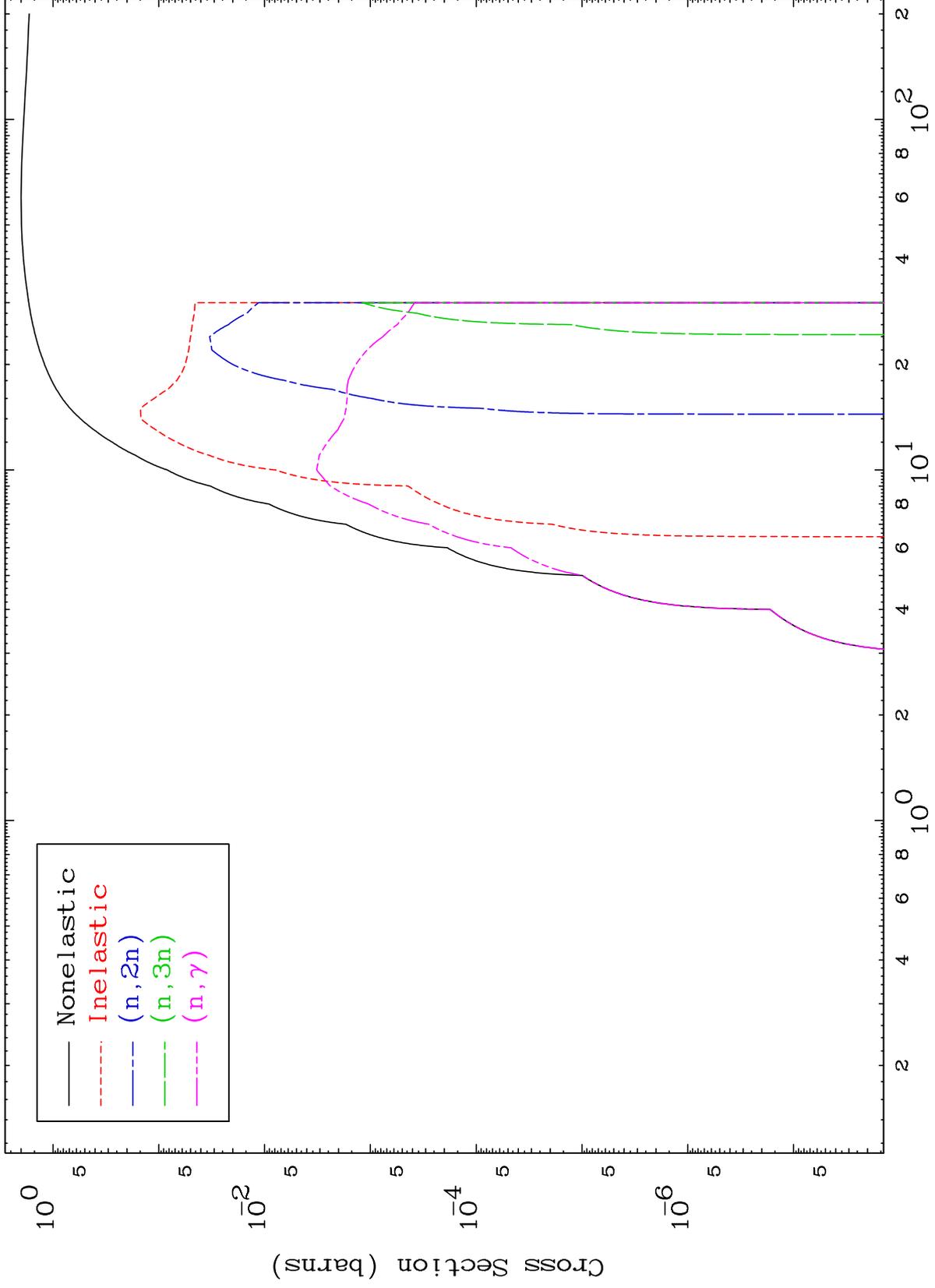
Press Mouse Button to Start

MAT 8716

Proton Major

87-Fr-209

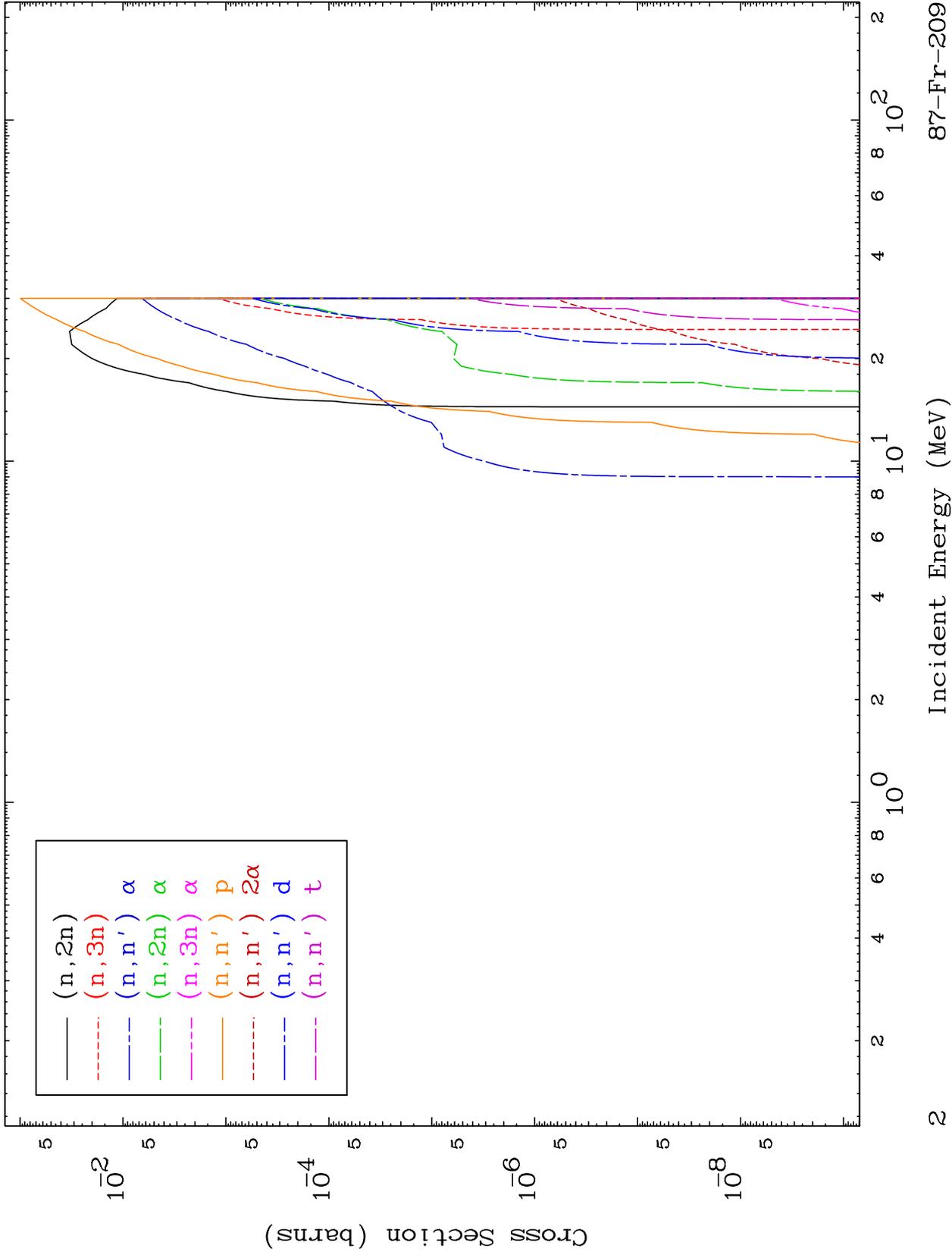
0 Kelvin Cross Sections

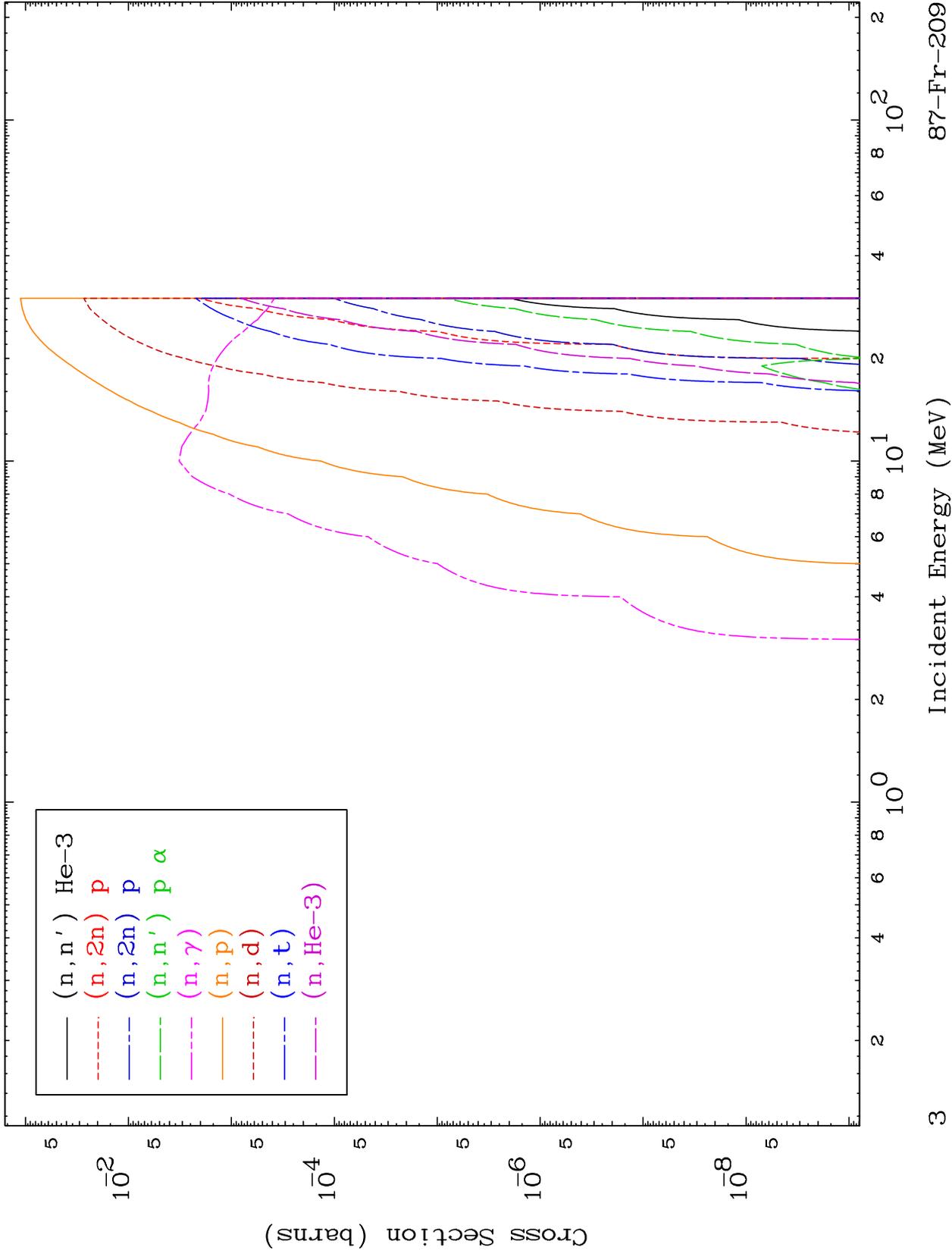


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Proton Neutron Absorption
0 Kelvin Cross Sections

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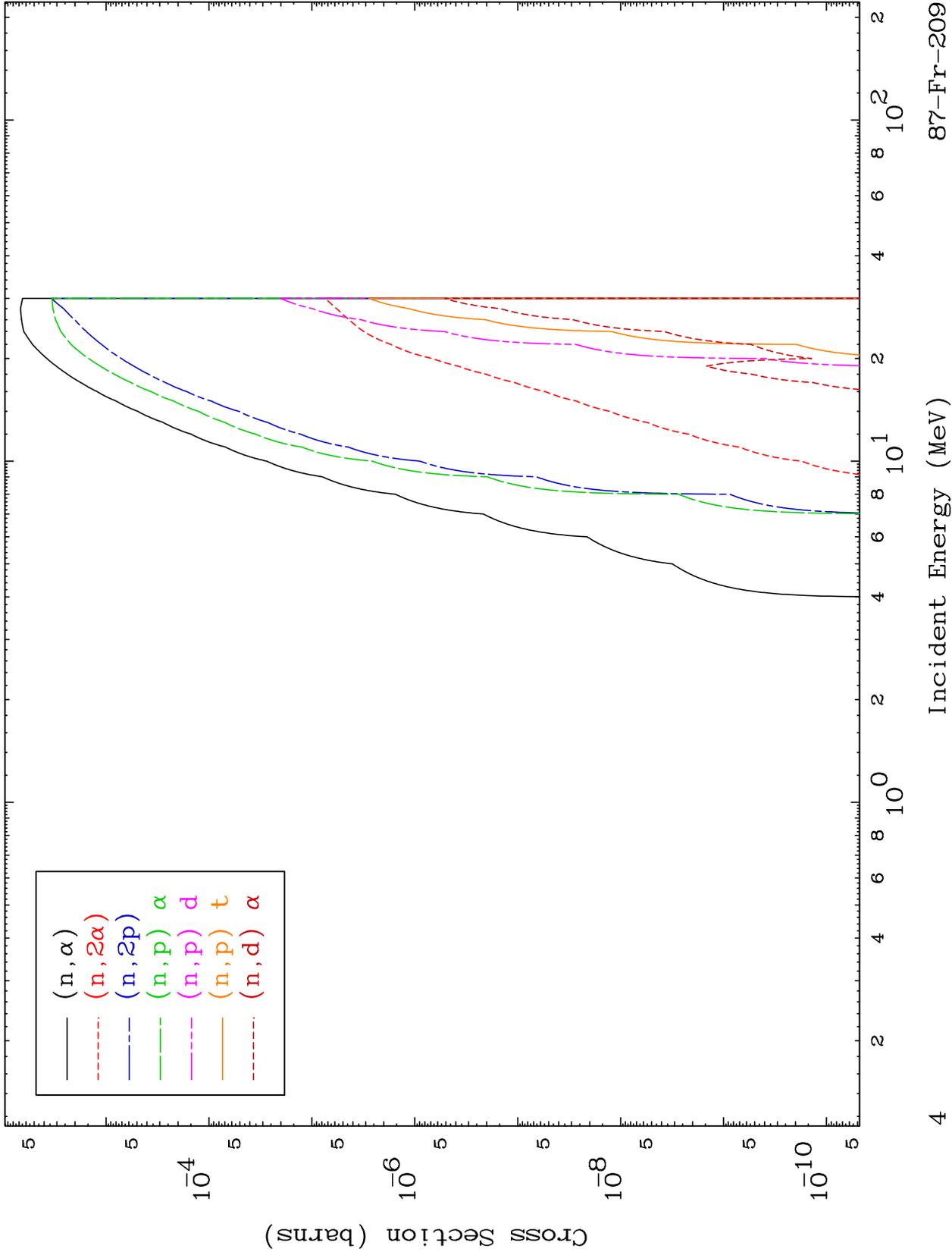


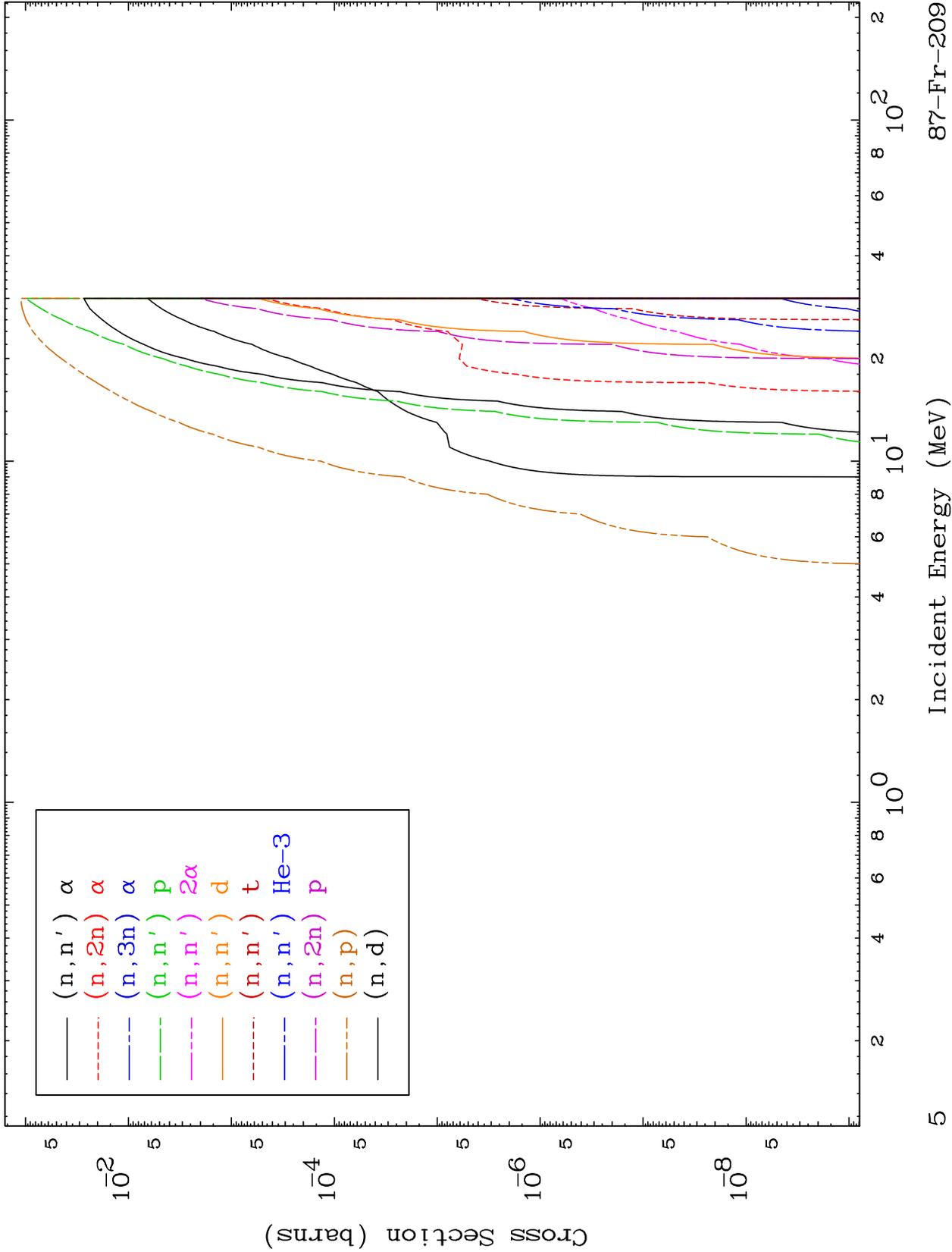


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Proton Neutron Absorption
0 Kelvin Cross Sections

87-Fr-209

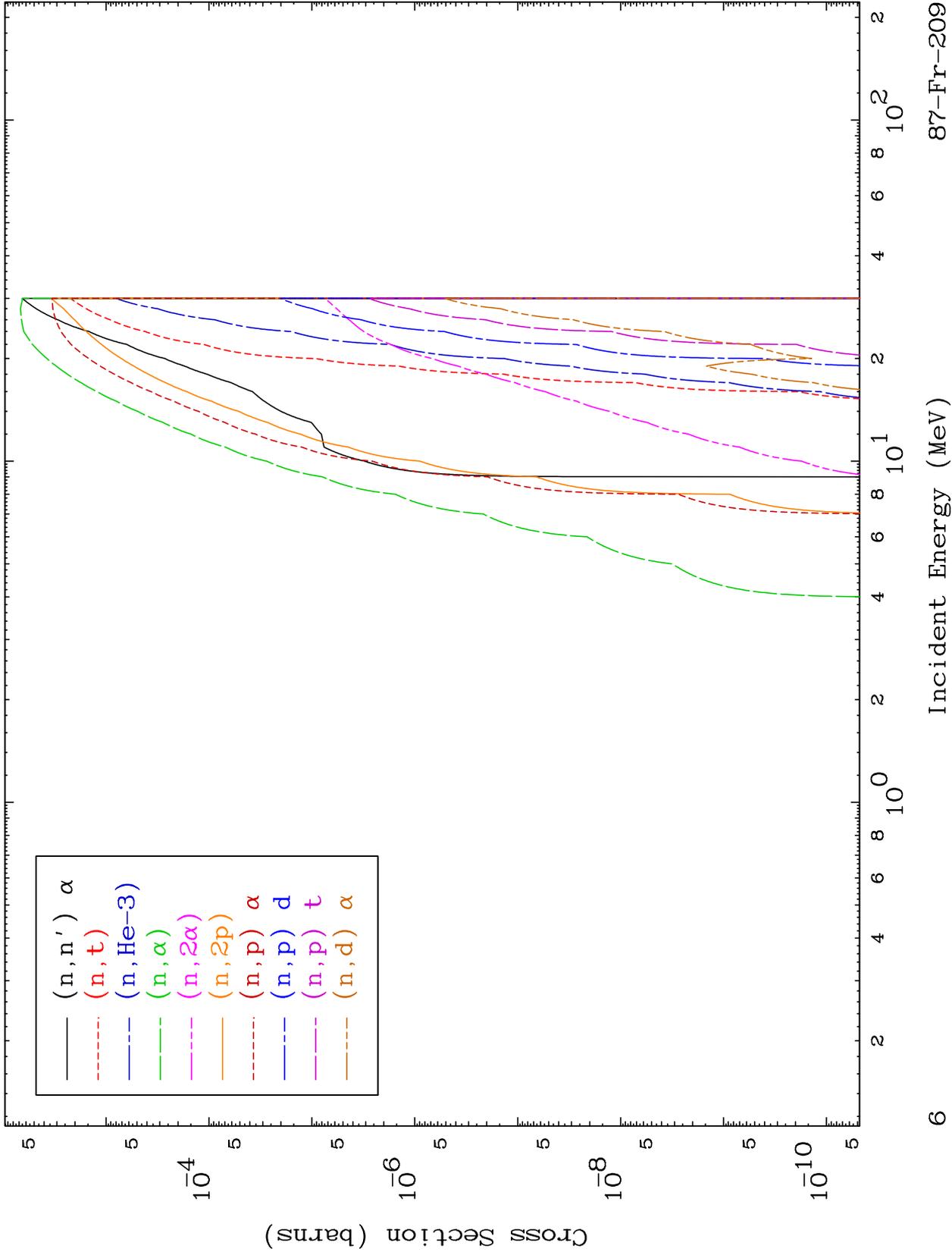




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Proton Charged Particle
0 Kelvin Cross Sections

87-Fr-209

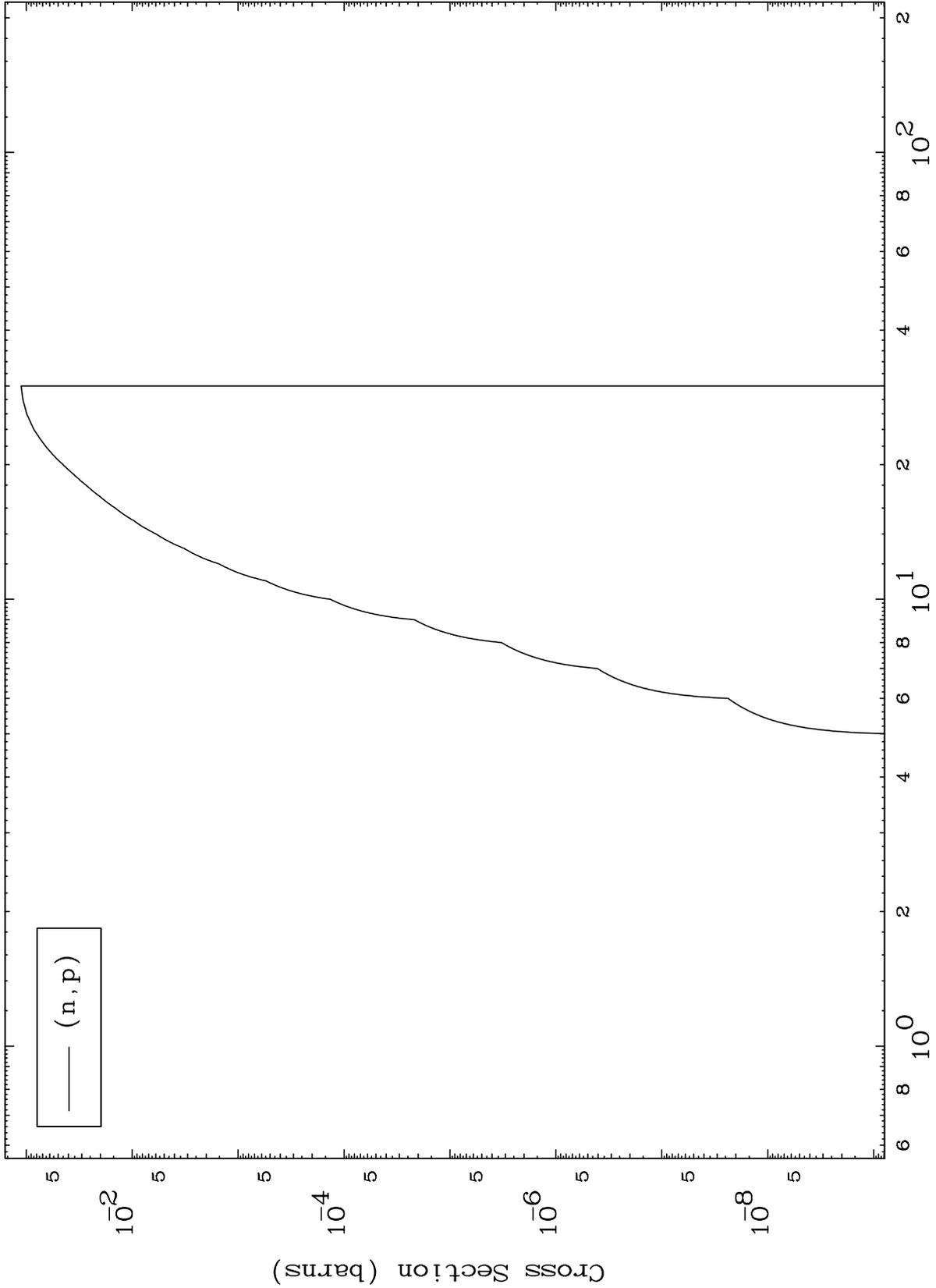


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(p,p) Levels

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0 Kelvin Cross Sections



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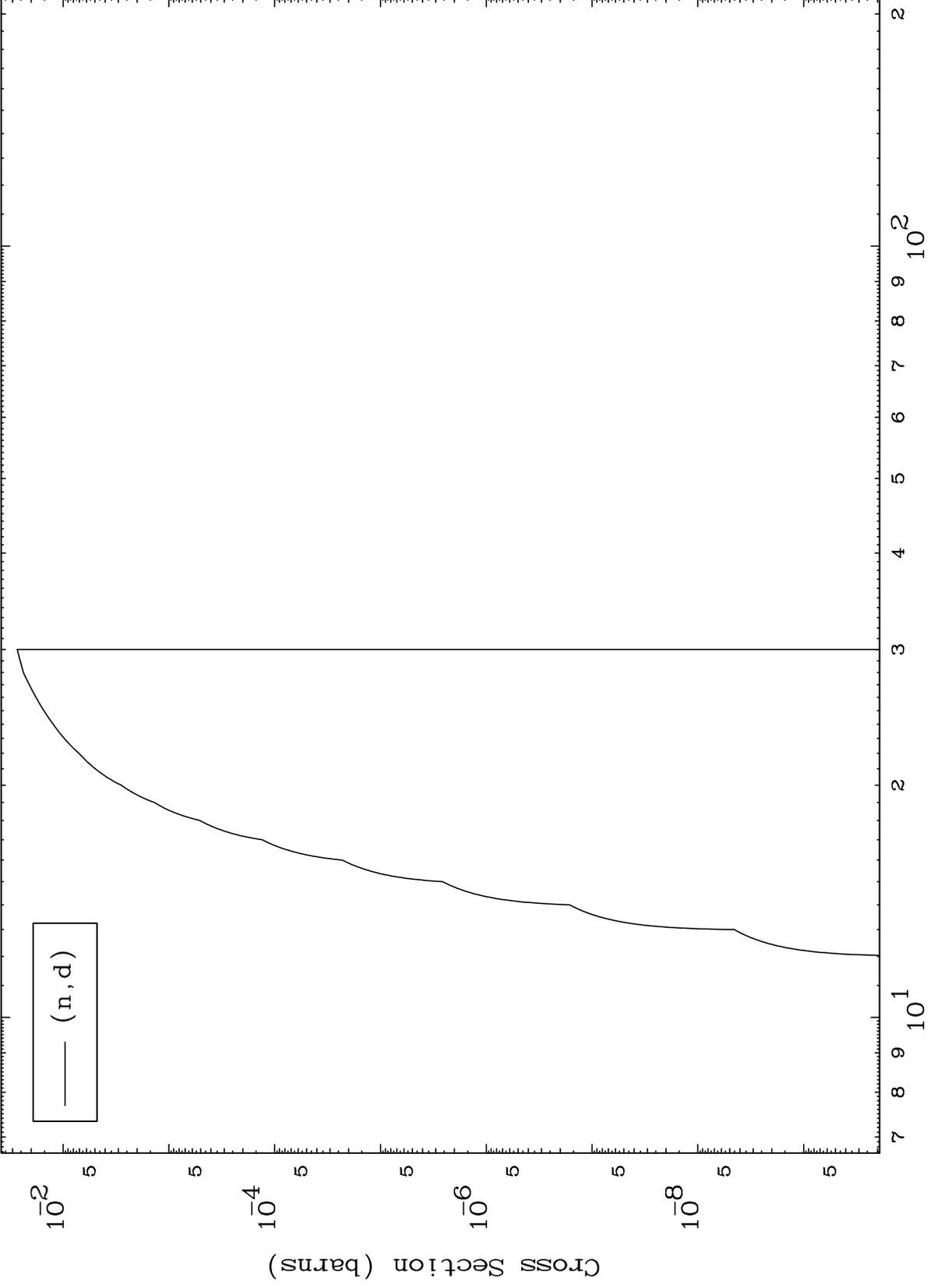
Incident Energy (MeV)

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MAT 8716

(p,d) Levels
0 Kelvin Cross Sections

87-Fr-209



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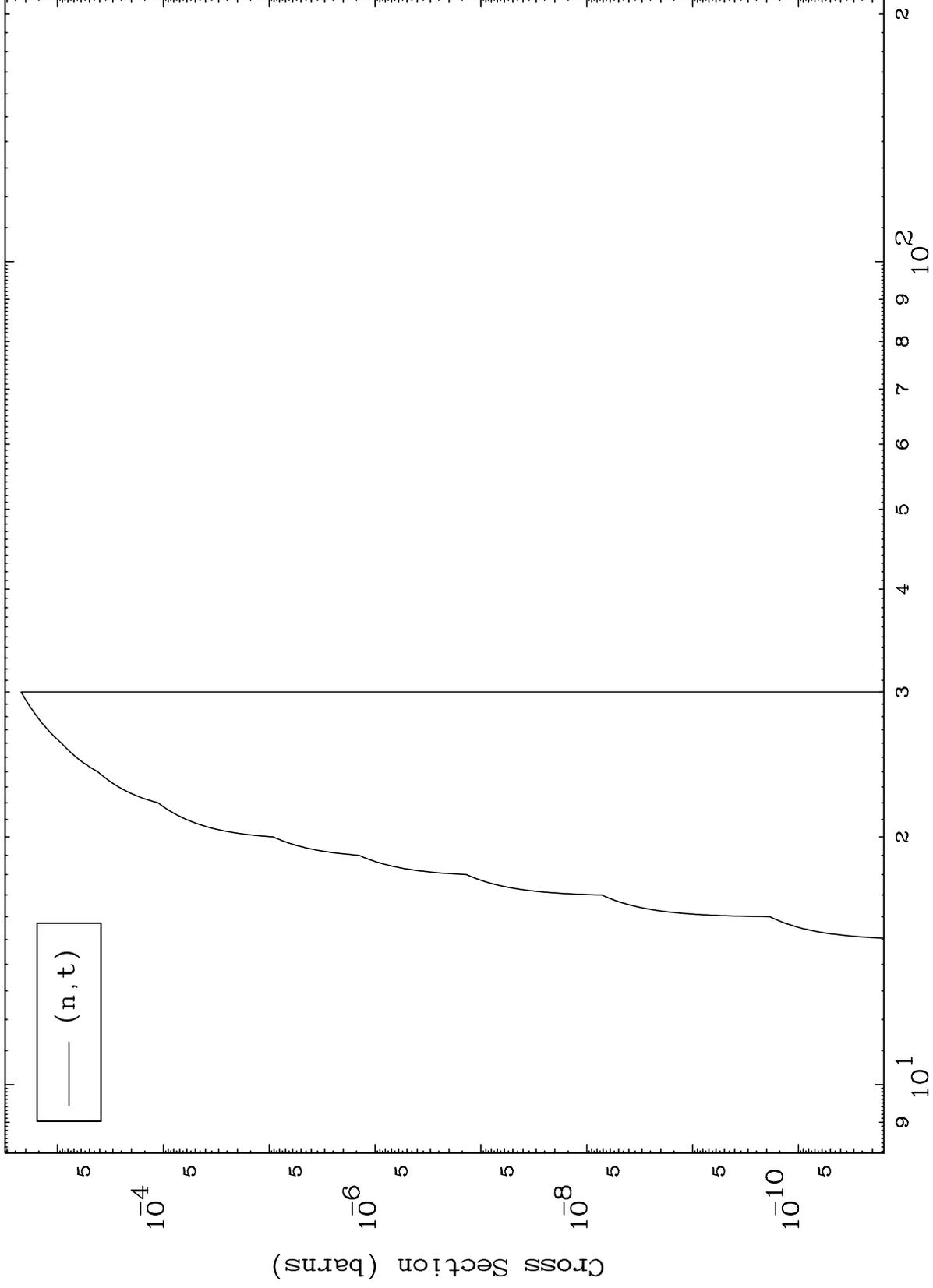
Incident Energy (MeV)

87-Fr-209

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(p,t) Levels
0 Kelvin Cross Sections

87-Fr-209



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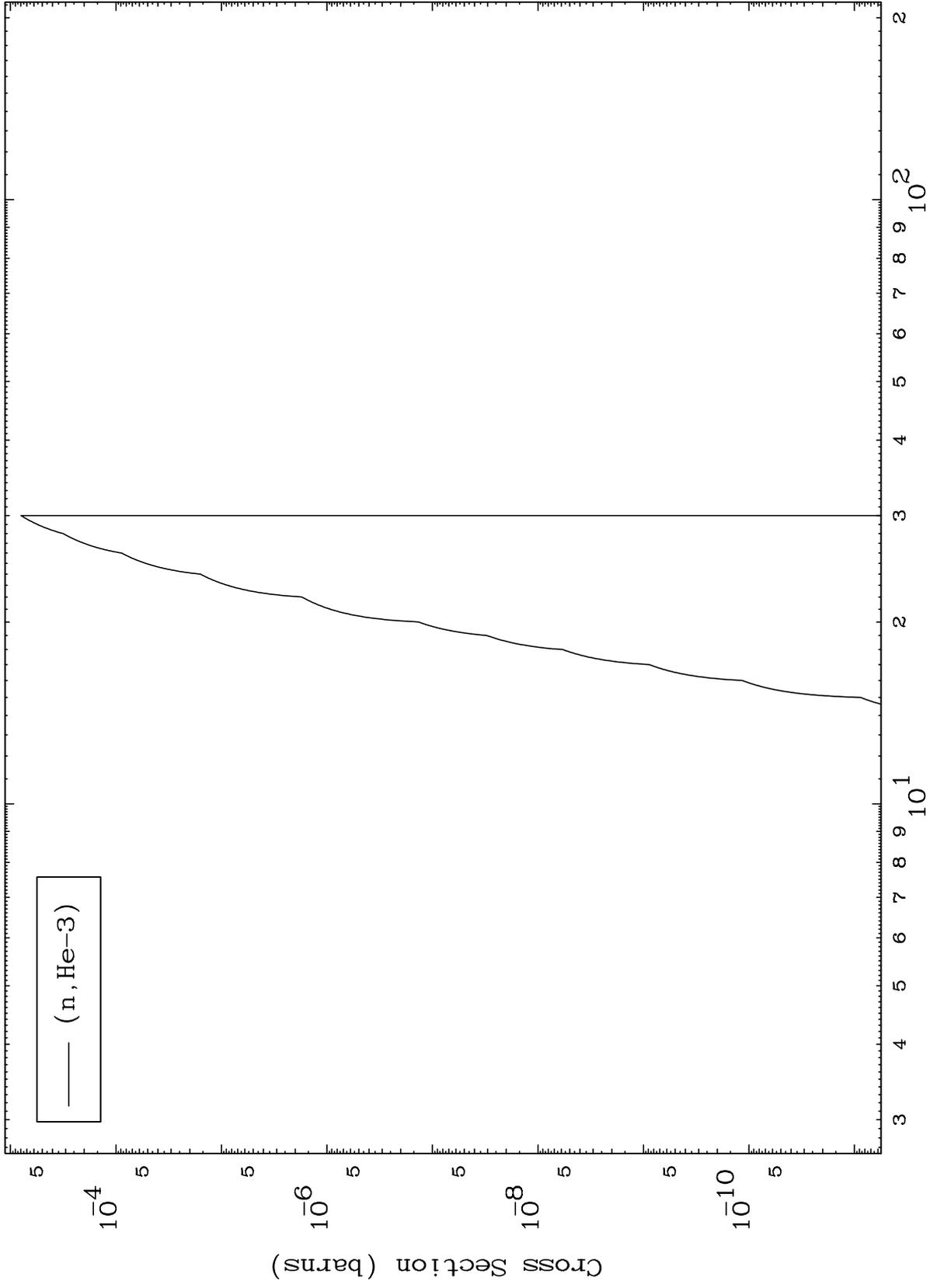
Incident Energy (MeV)

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(p,He3) Levels
0 Kelvin Cross Sections

87-Fr-209



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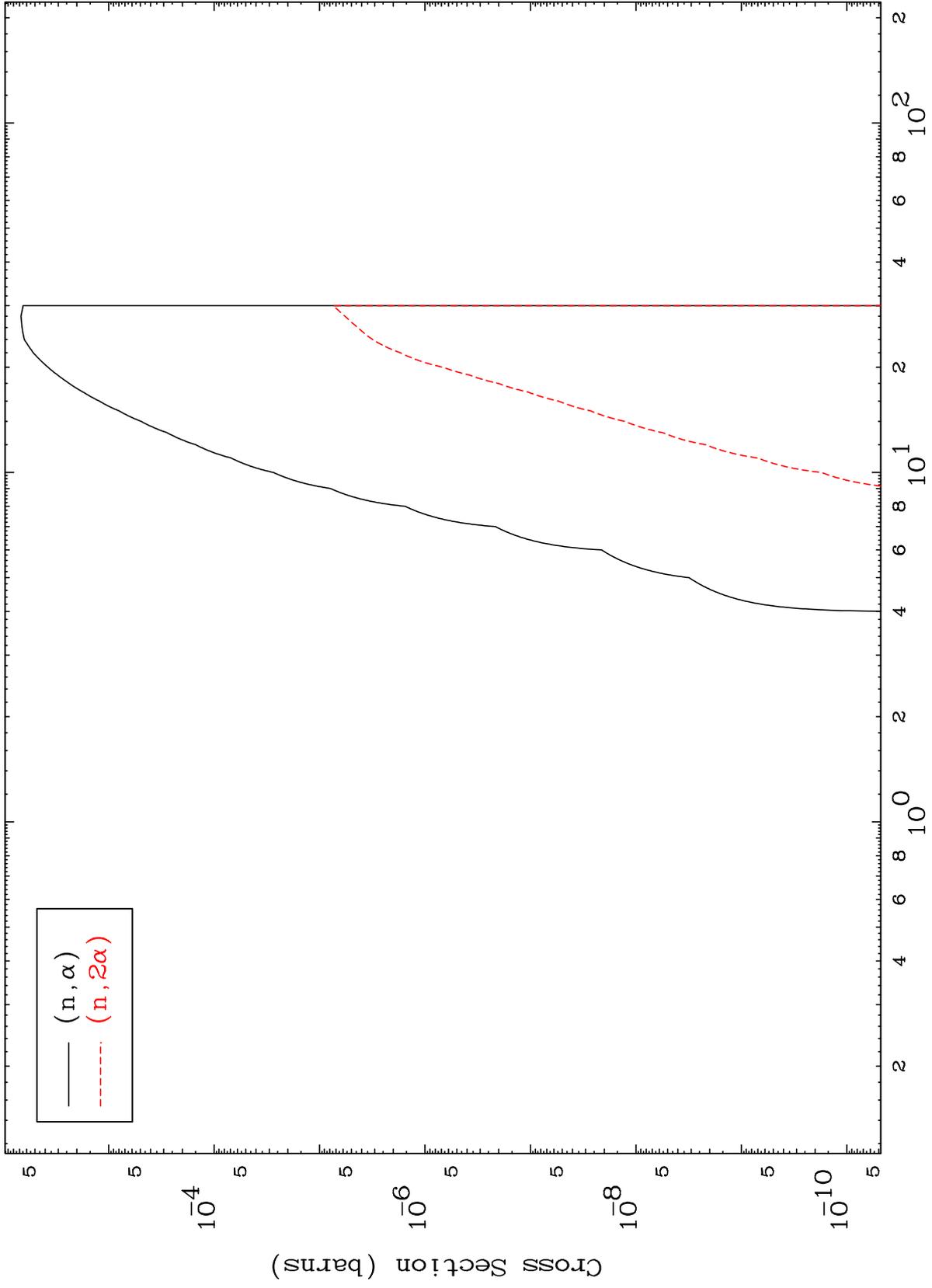
Incident Energy (MeV)

87-Fr-209

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(p, α) Levels
0 Kelvin Cross Sections

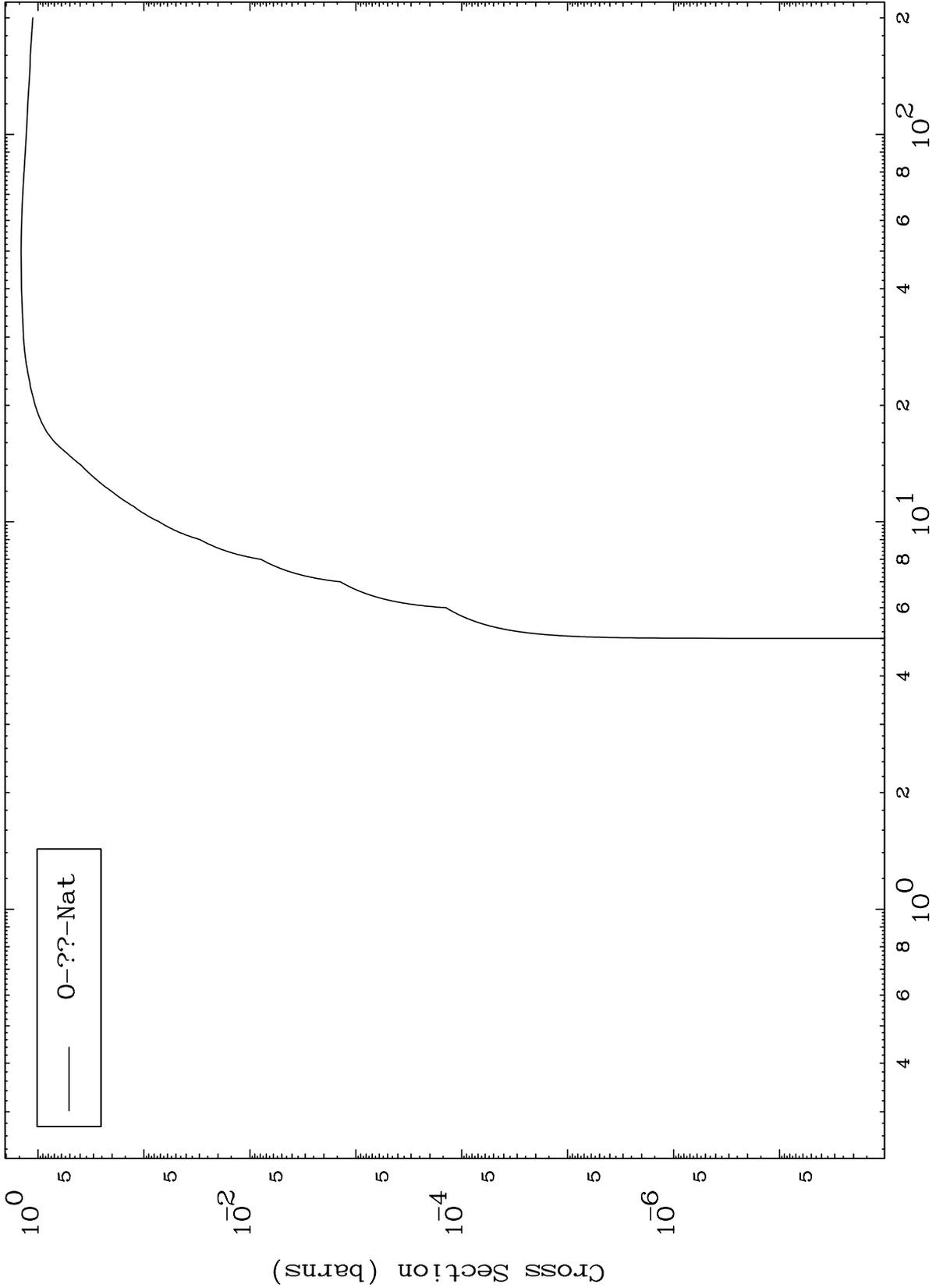
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Fission
Radionuclide Production Cross Section



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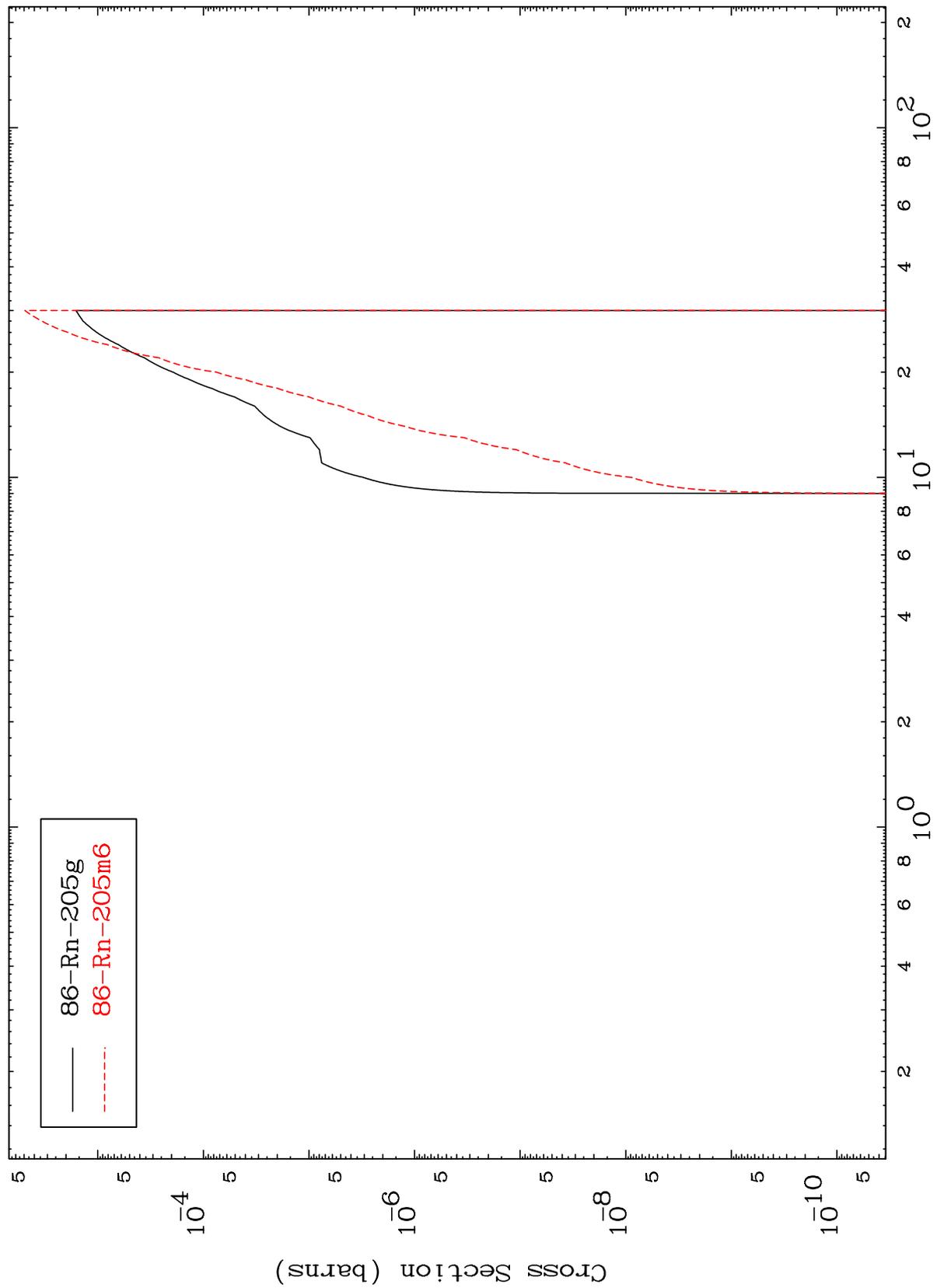
87-Fr-209

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$(n, n') \alpha$

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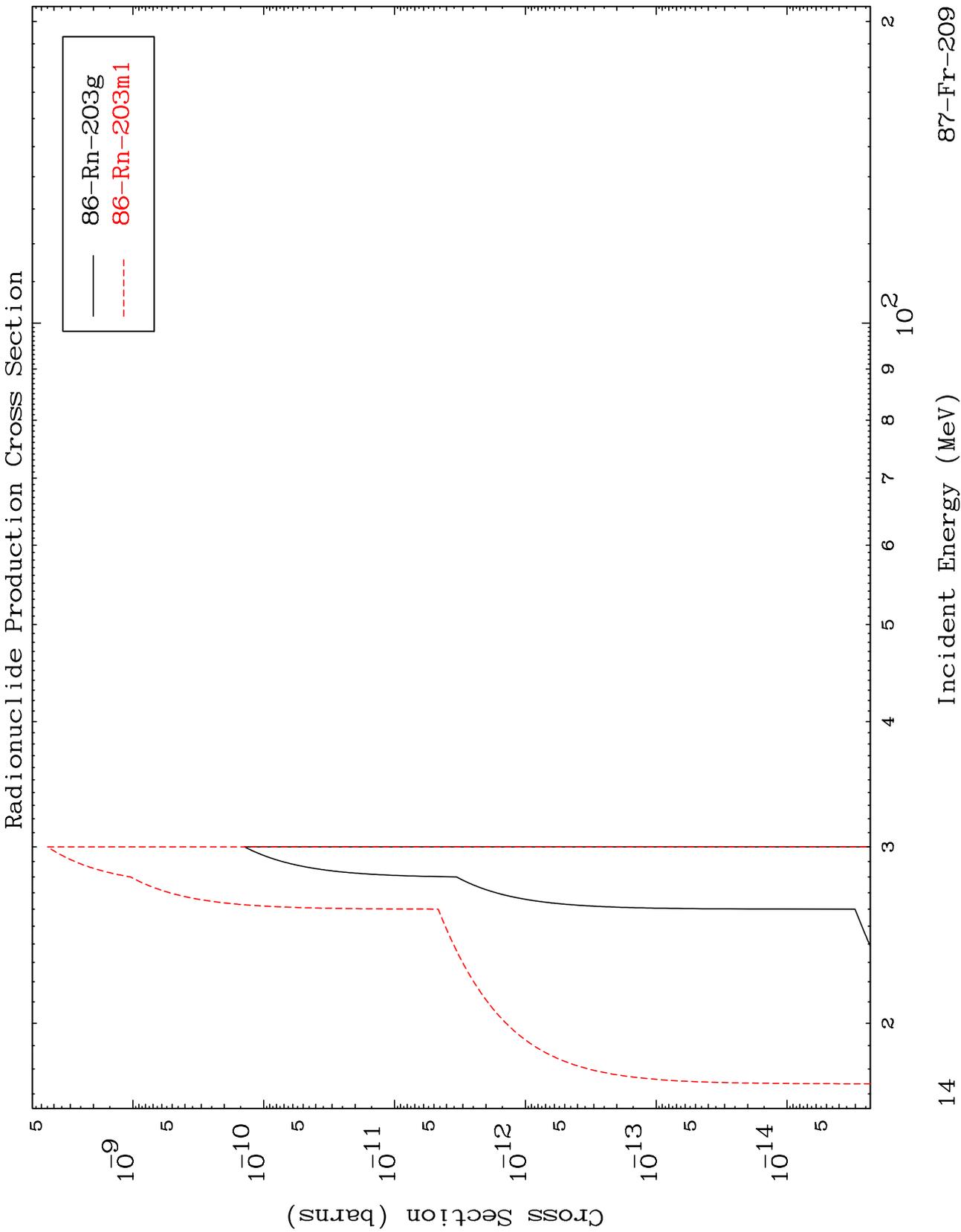
Radionuclide Production Cross Section



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(n,3n) α

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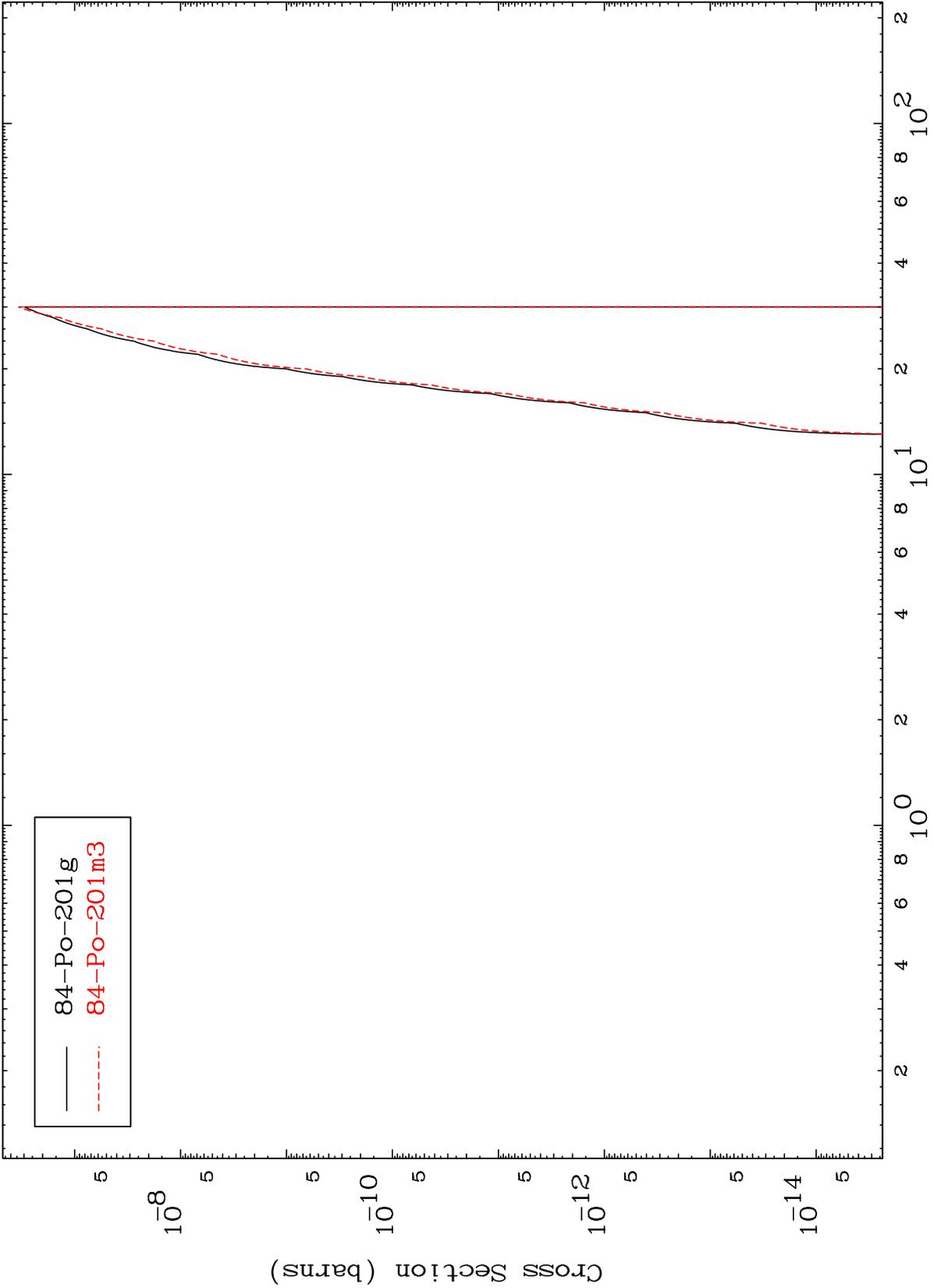
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(n,n') 2 α

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Radionuclide Production Cross Section

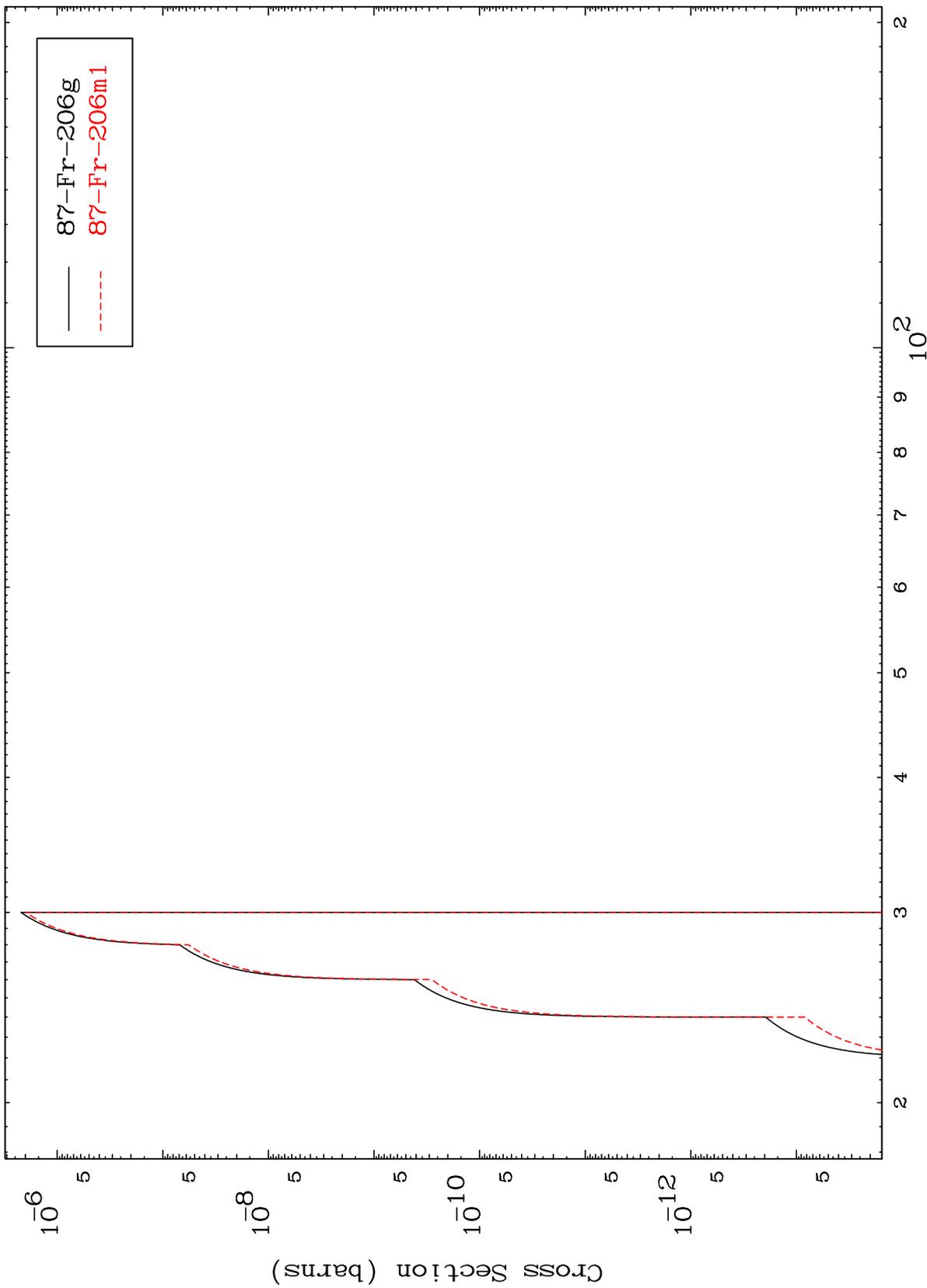


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(n,n') t

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Radionuclide Production Cross Section



16

Incident Energy (MeV)

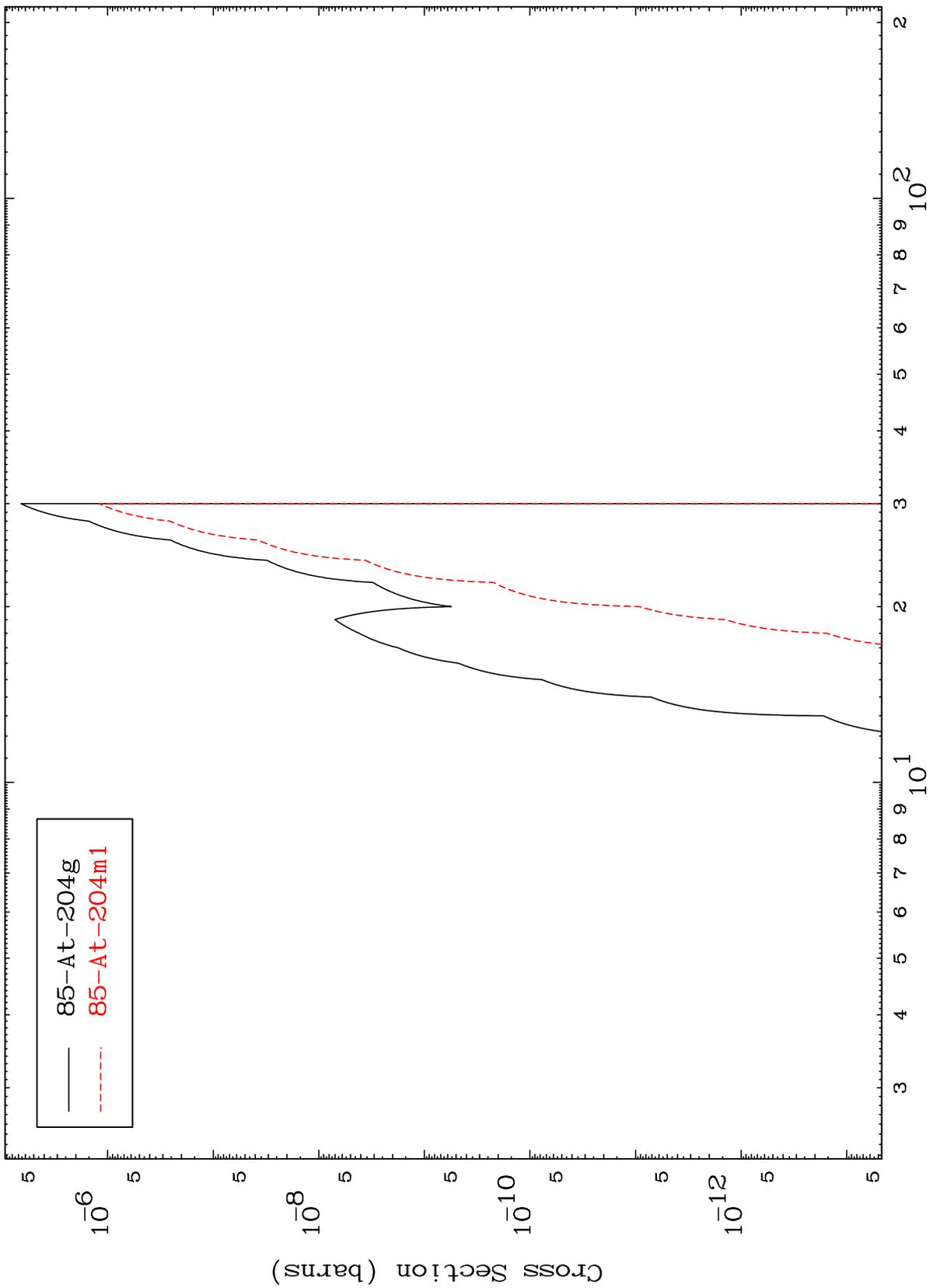
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(n,n') p α

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Radionuclide Production Cross Section



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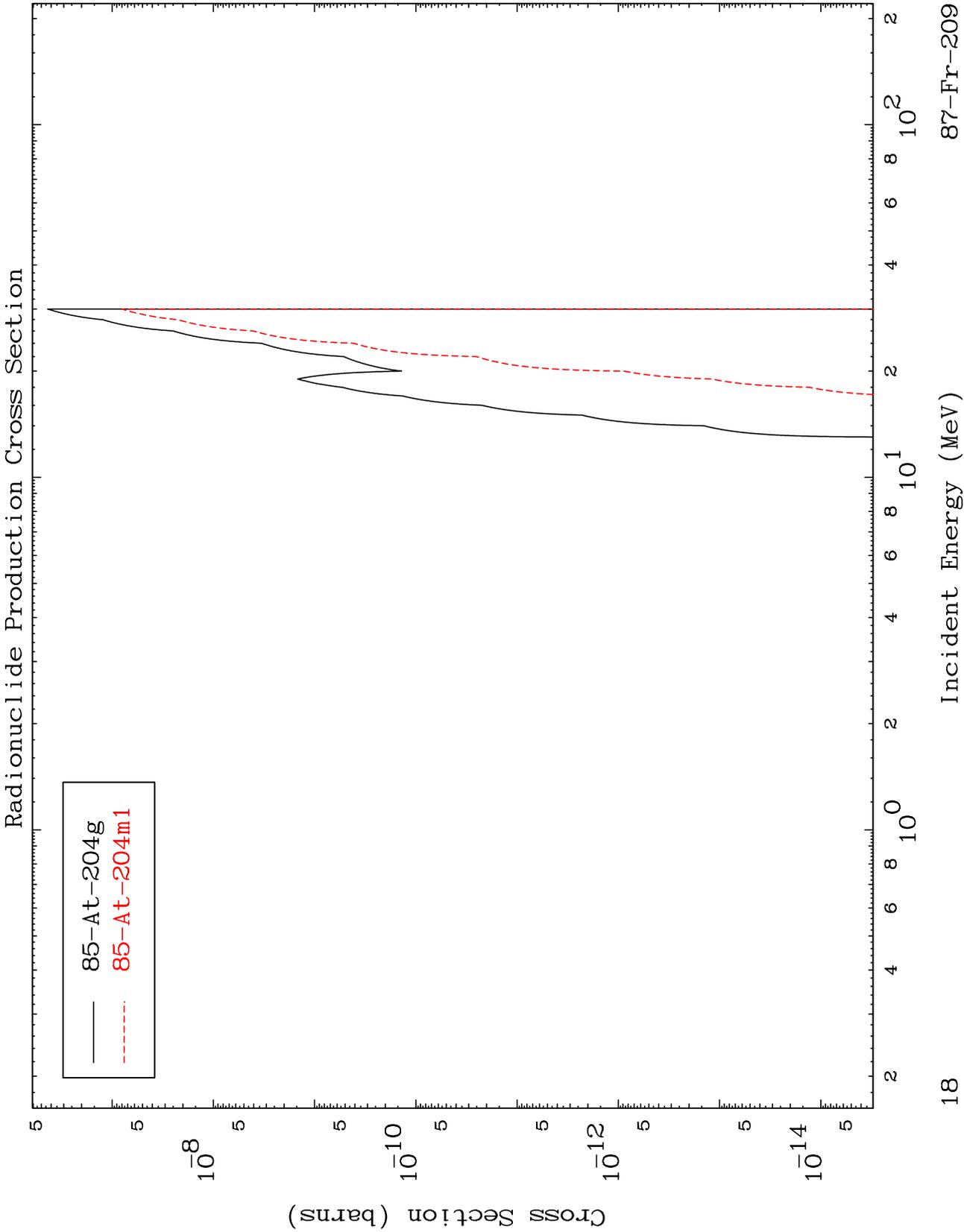
Incident Energy (MeV)

87-Fr-209

MAT 8716

(n,d) α

87-Fr-209



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