

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

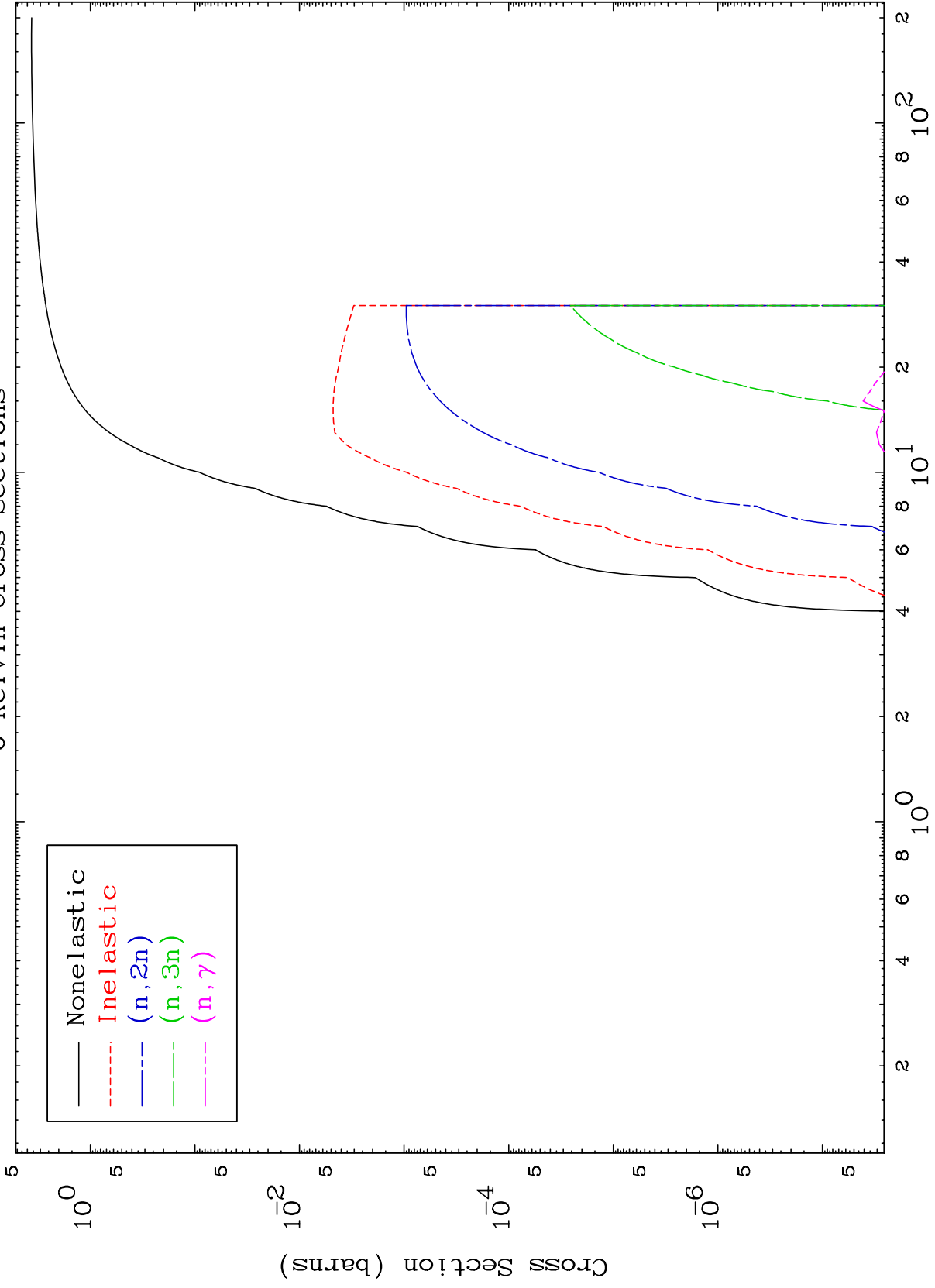
Press Mouse Button to Start

MAT 9852

Deuteron Major

98-Cf-249

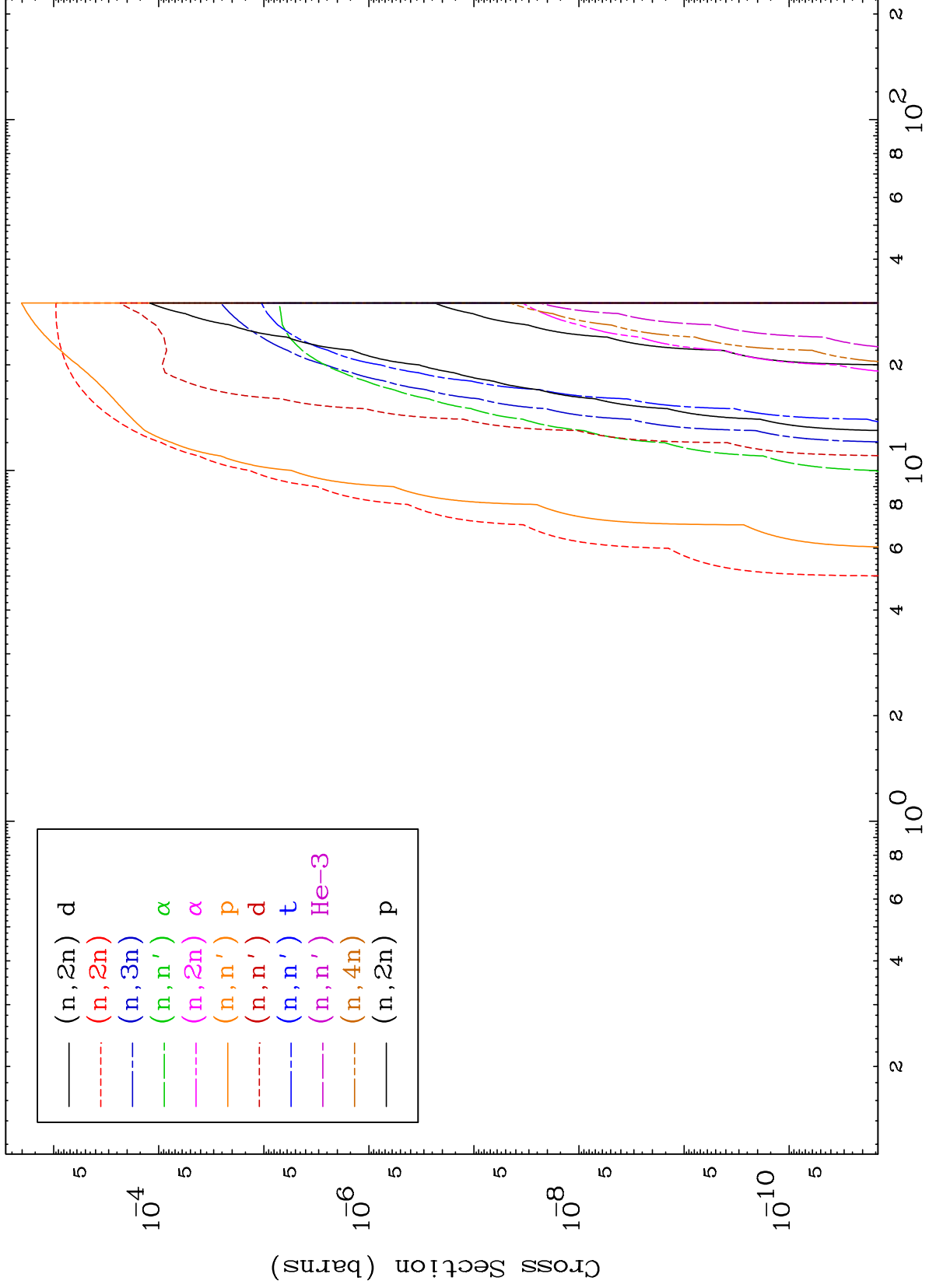
0 Kelvin Cross Sections



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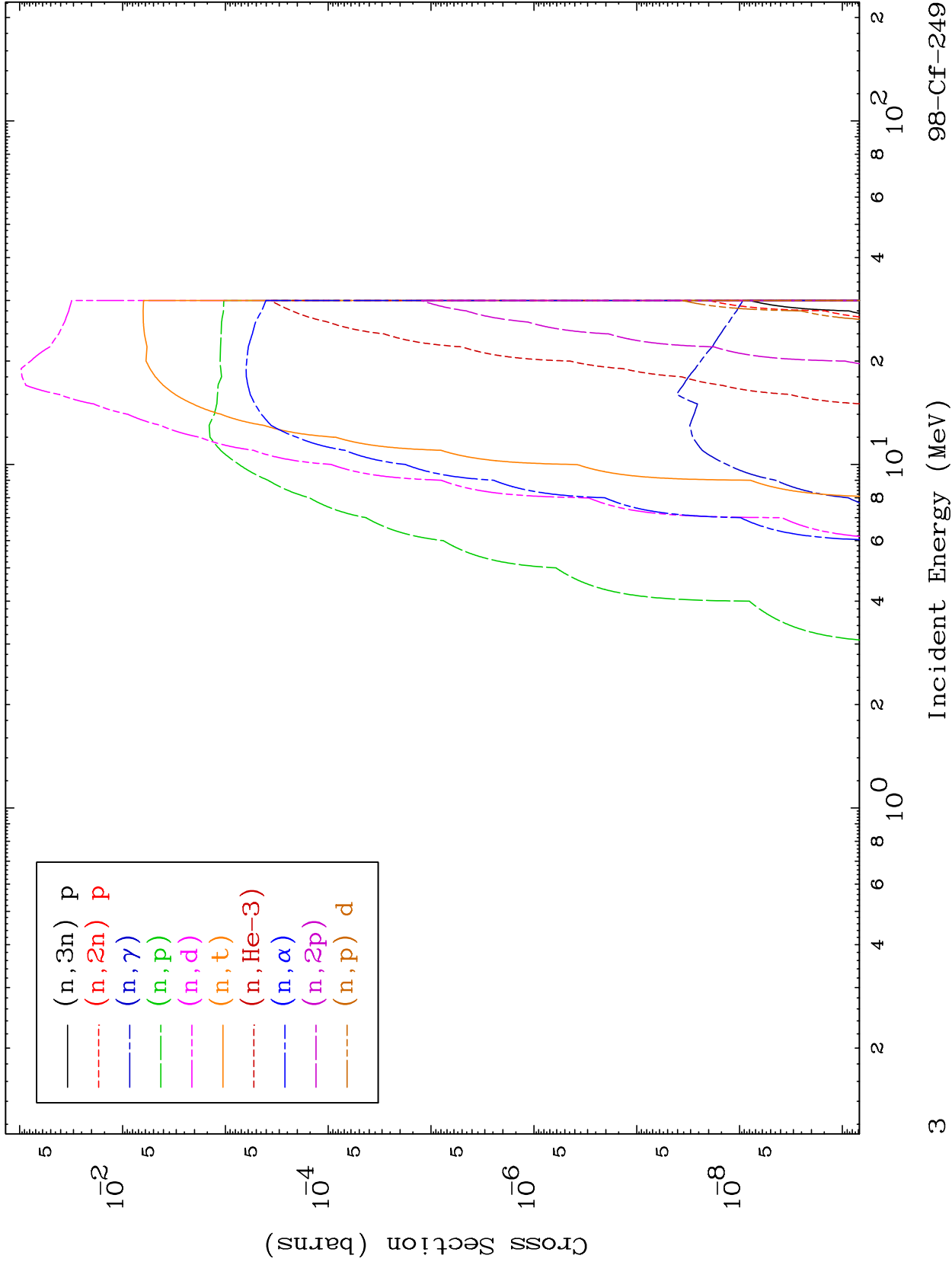
Deuteron Neutron Absorption
0 Kelvin Cross Sections

98-Cf-249



98-Cf-249

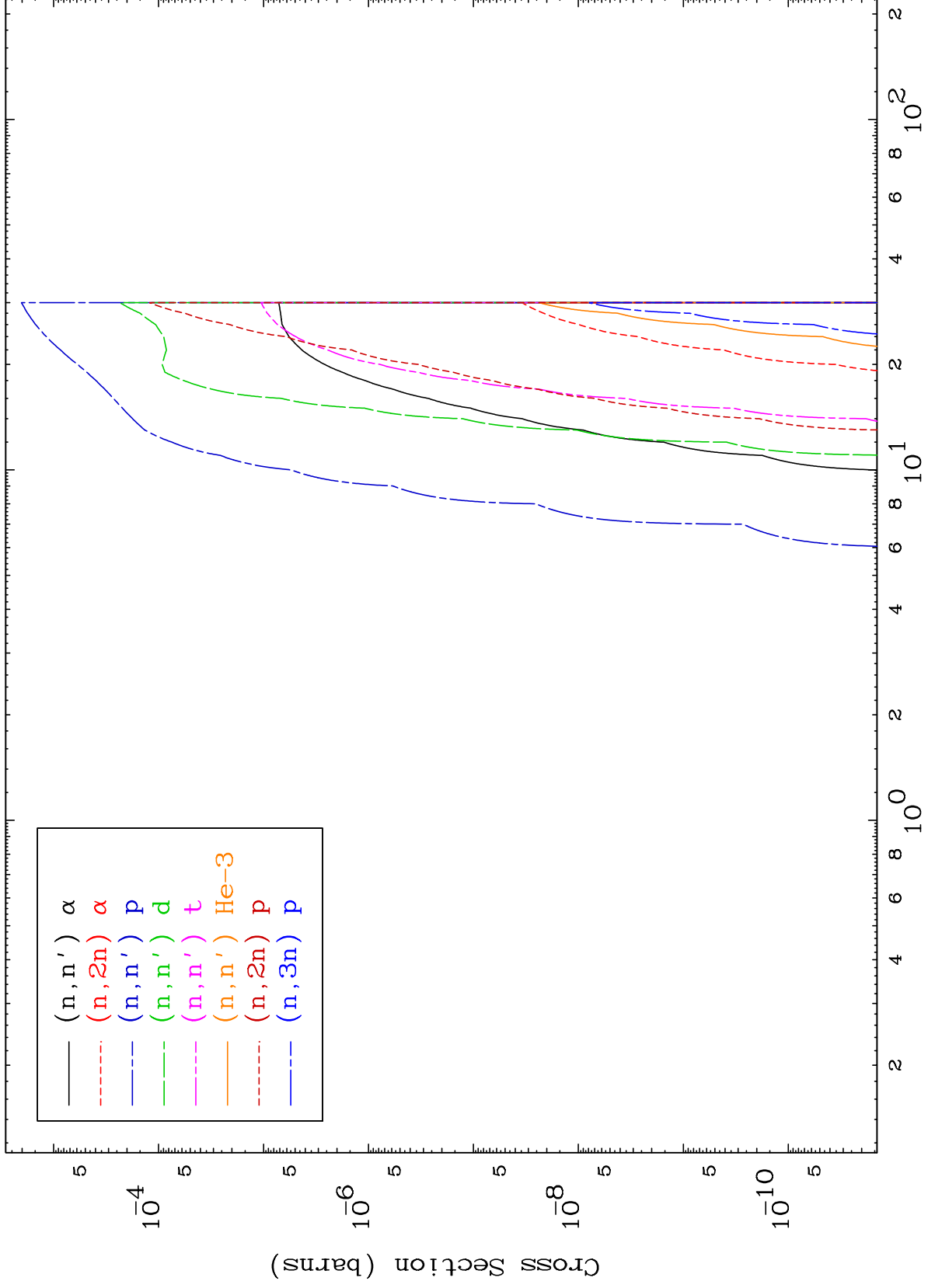
Incident Energy (MeV)

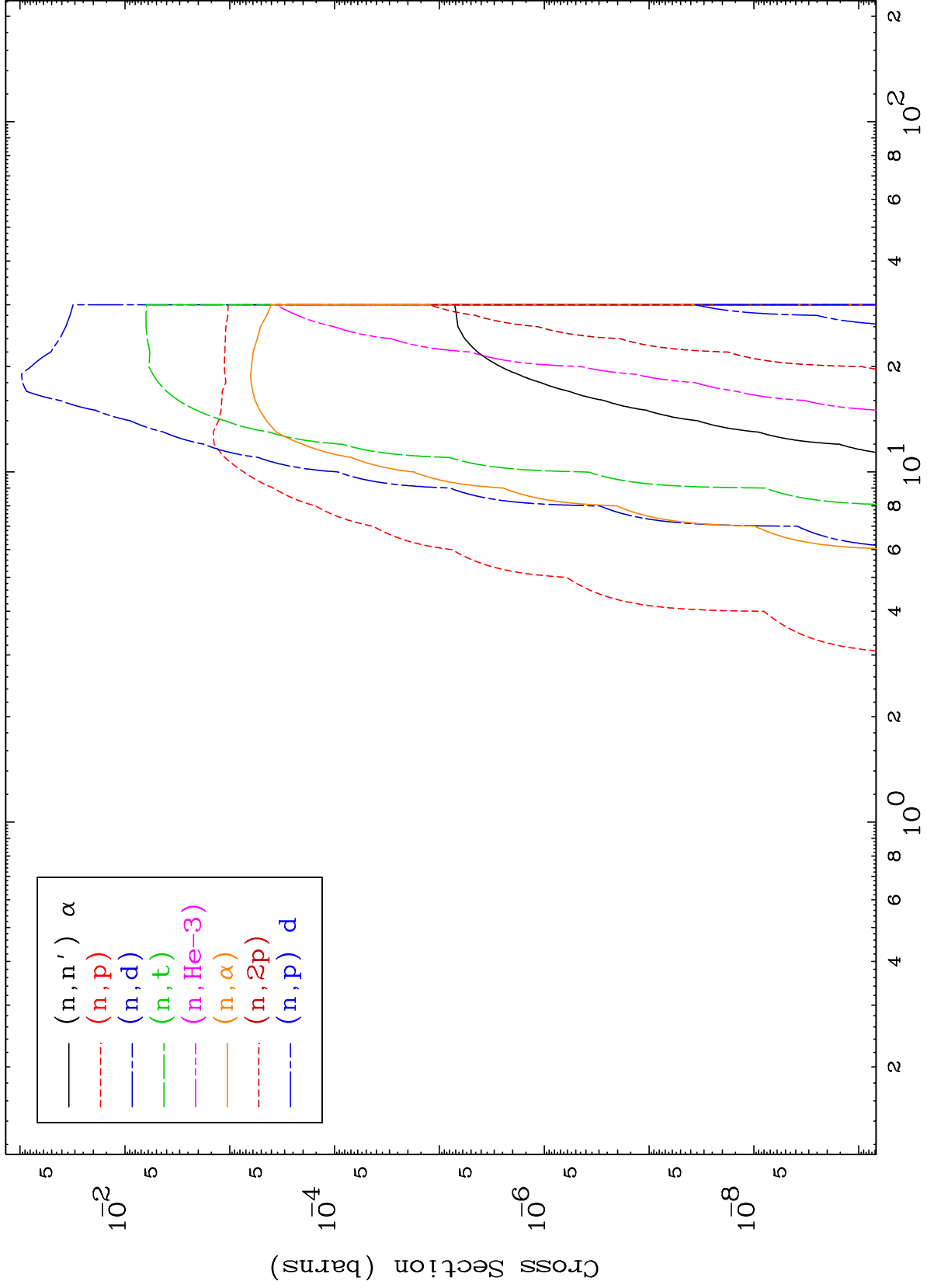


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Deuteron Charged Particle
0 Kelvin Cross Sections

98-Cf-249



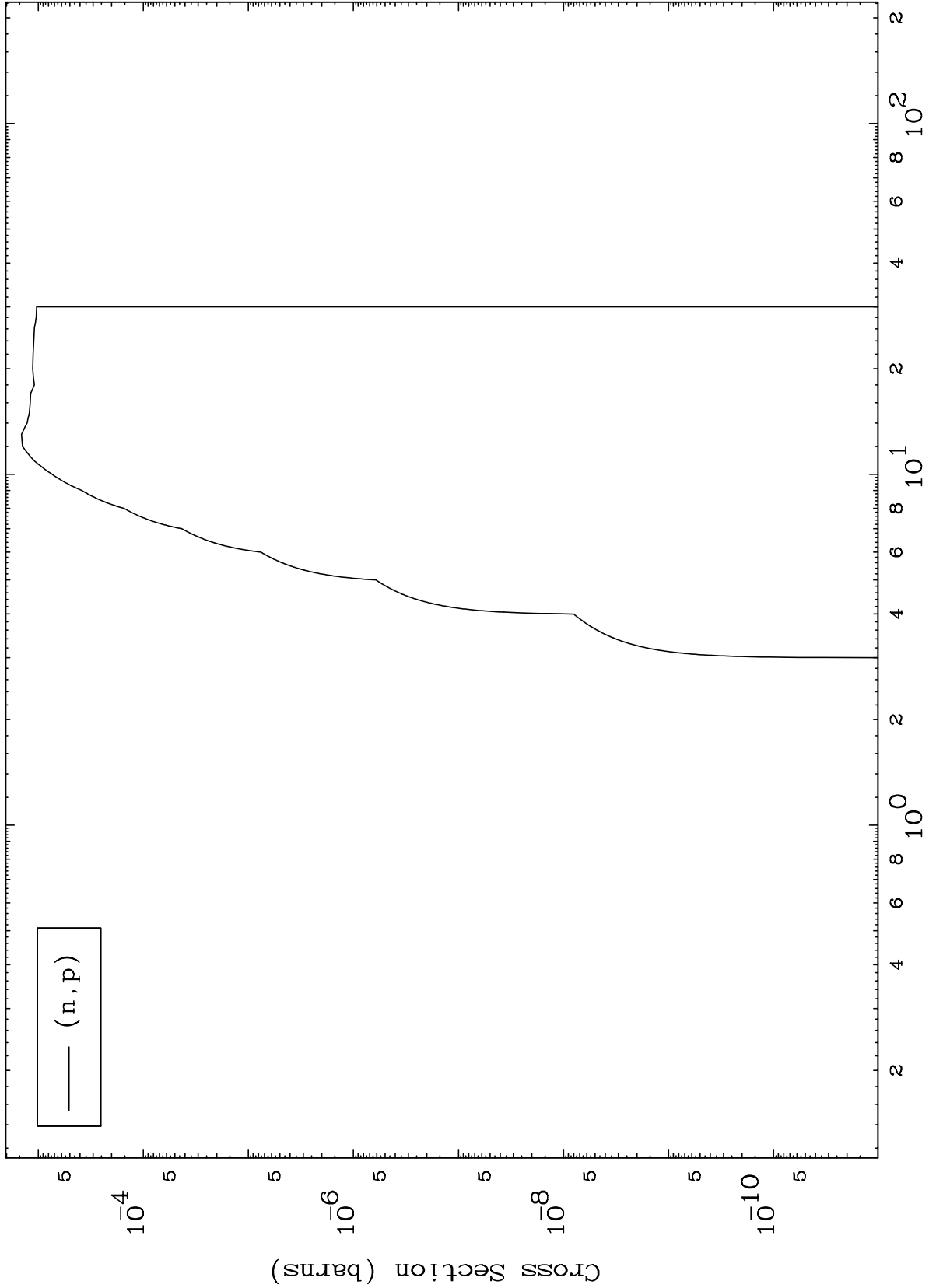


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(d,p) Levels

98-Cf-249

0 Kelvin Cross Sections



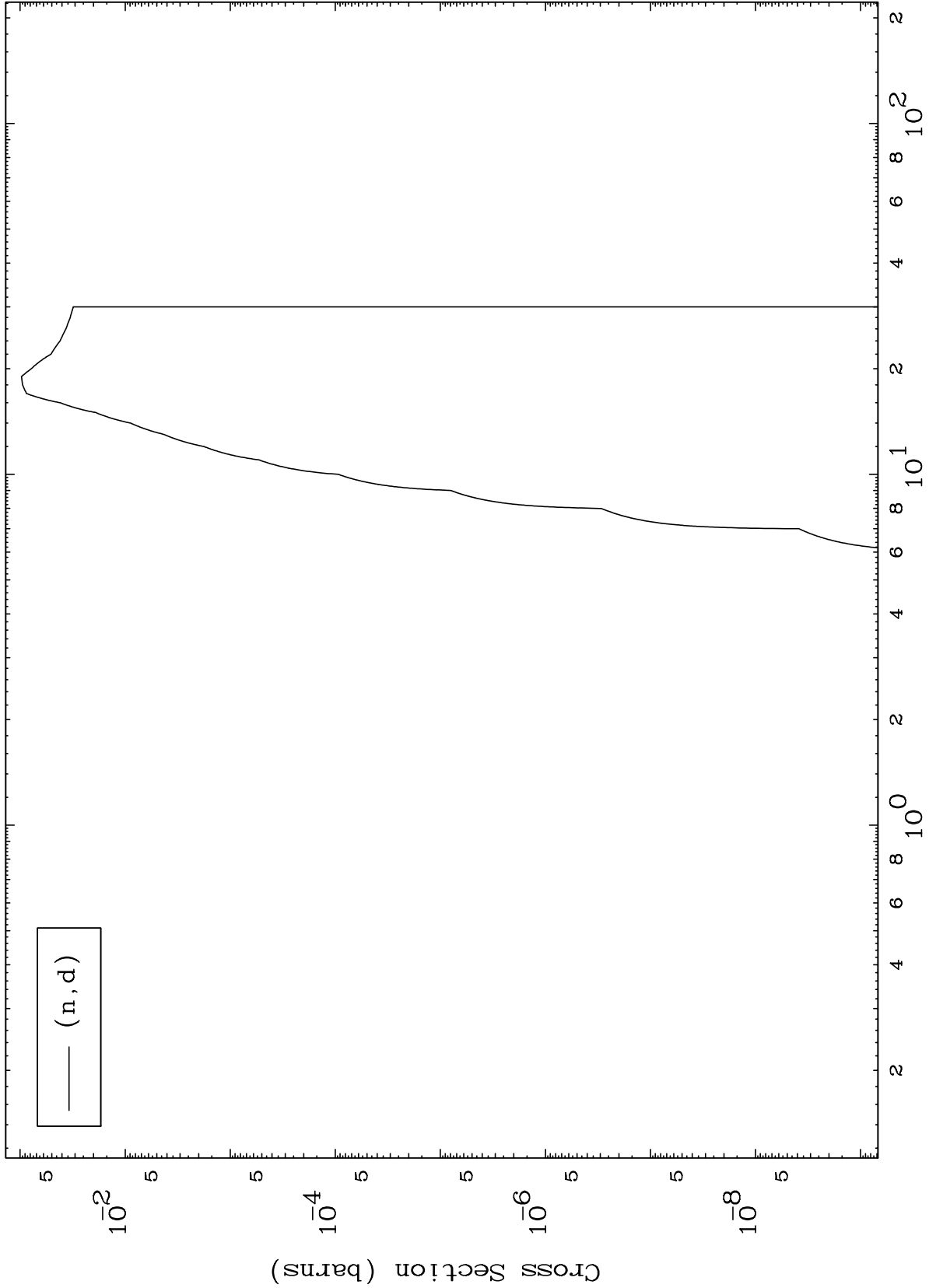
(n,p)

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(d,d) Levels

98-Cf-249

0 Kelvin Cross Sections

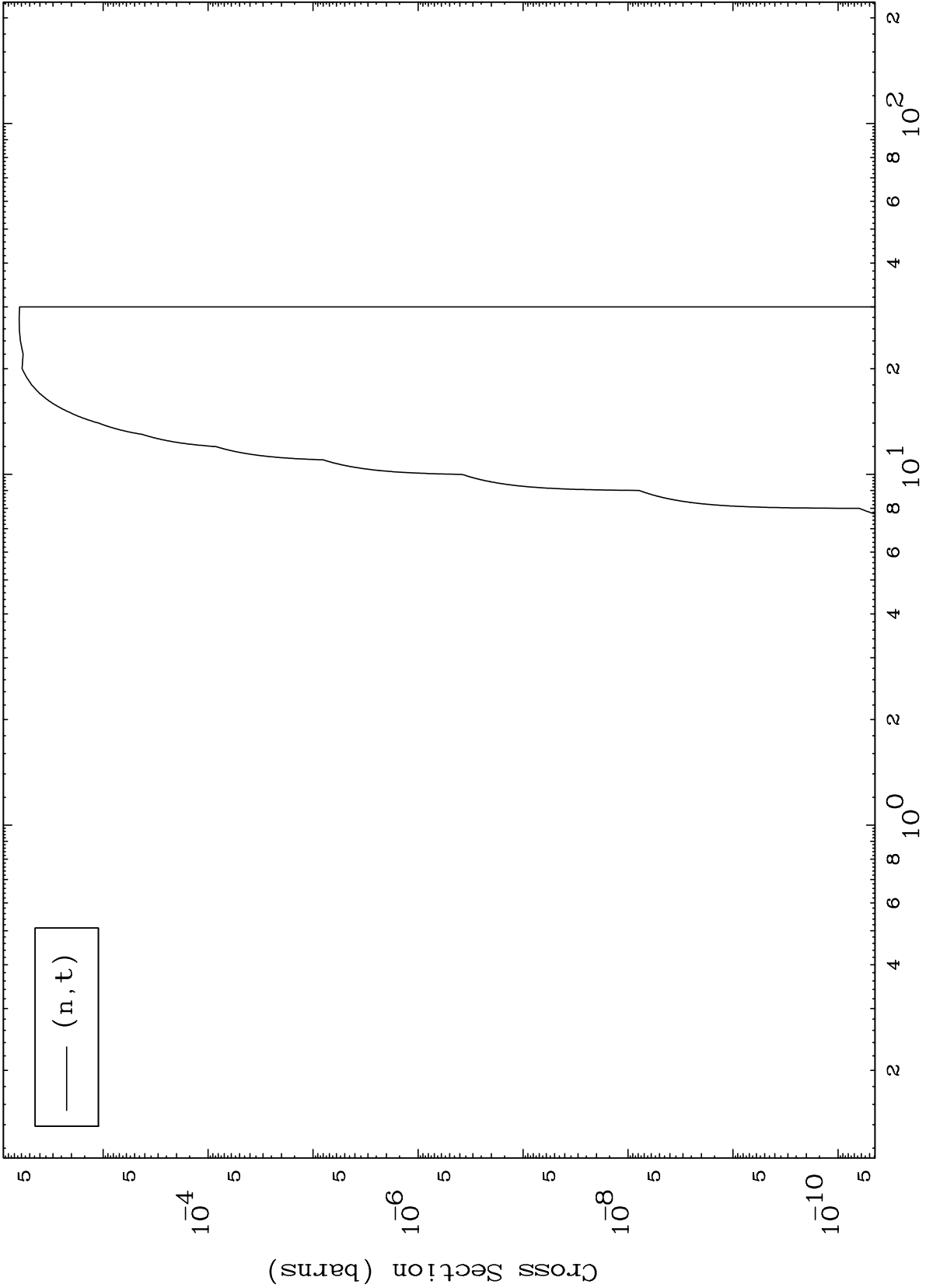


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(d, t) Levels

98-Cf-249

0 Kelvin Cross Sections

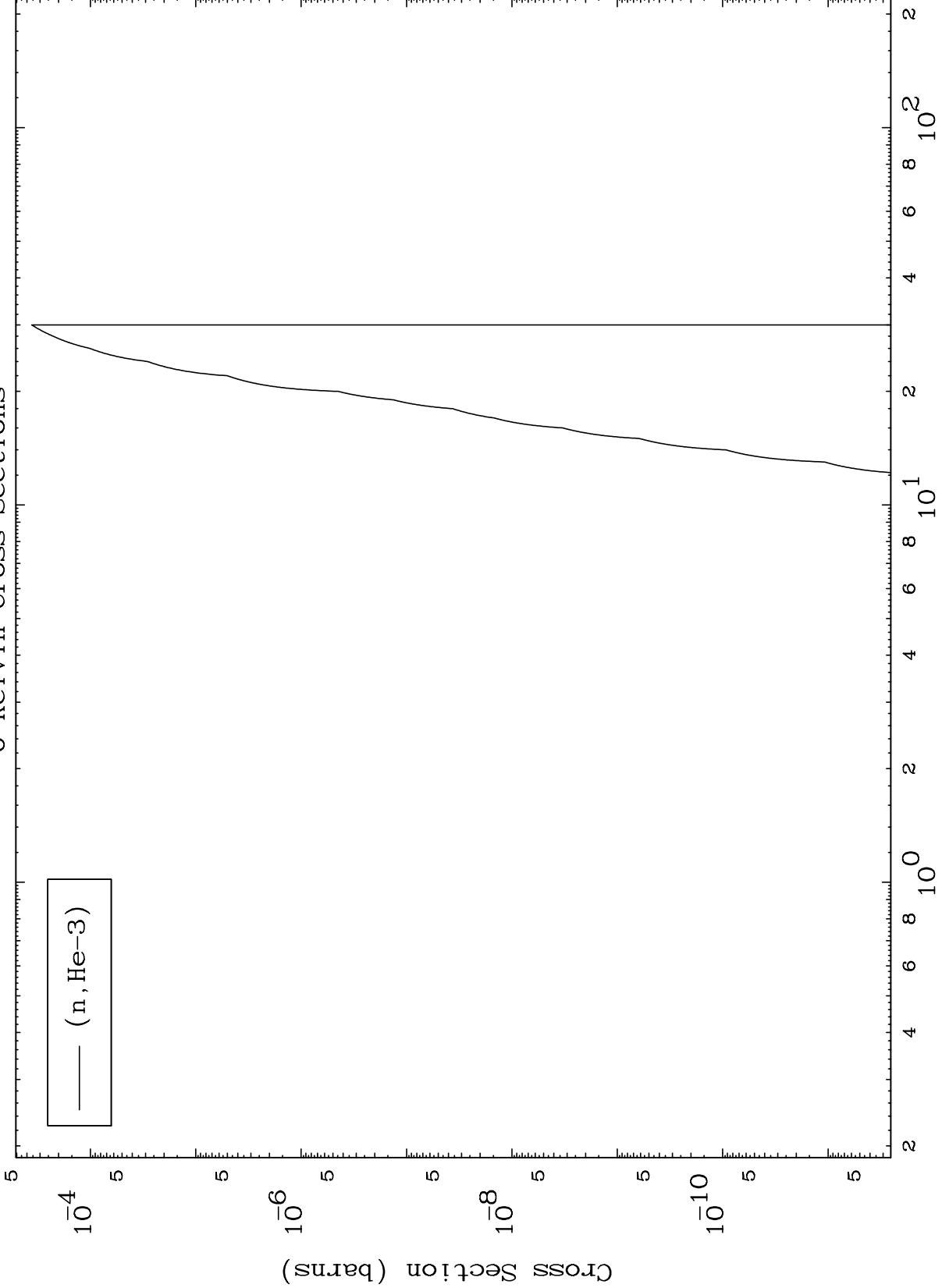


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(d,He3) Levels

98-Cf-249

0 Kelvin Cross Sections

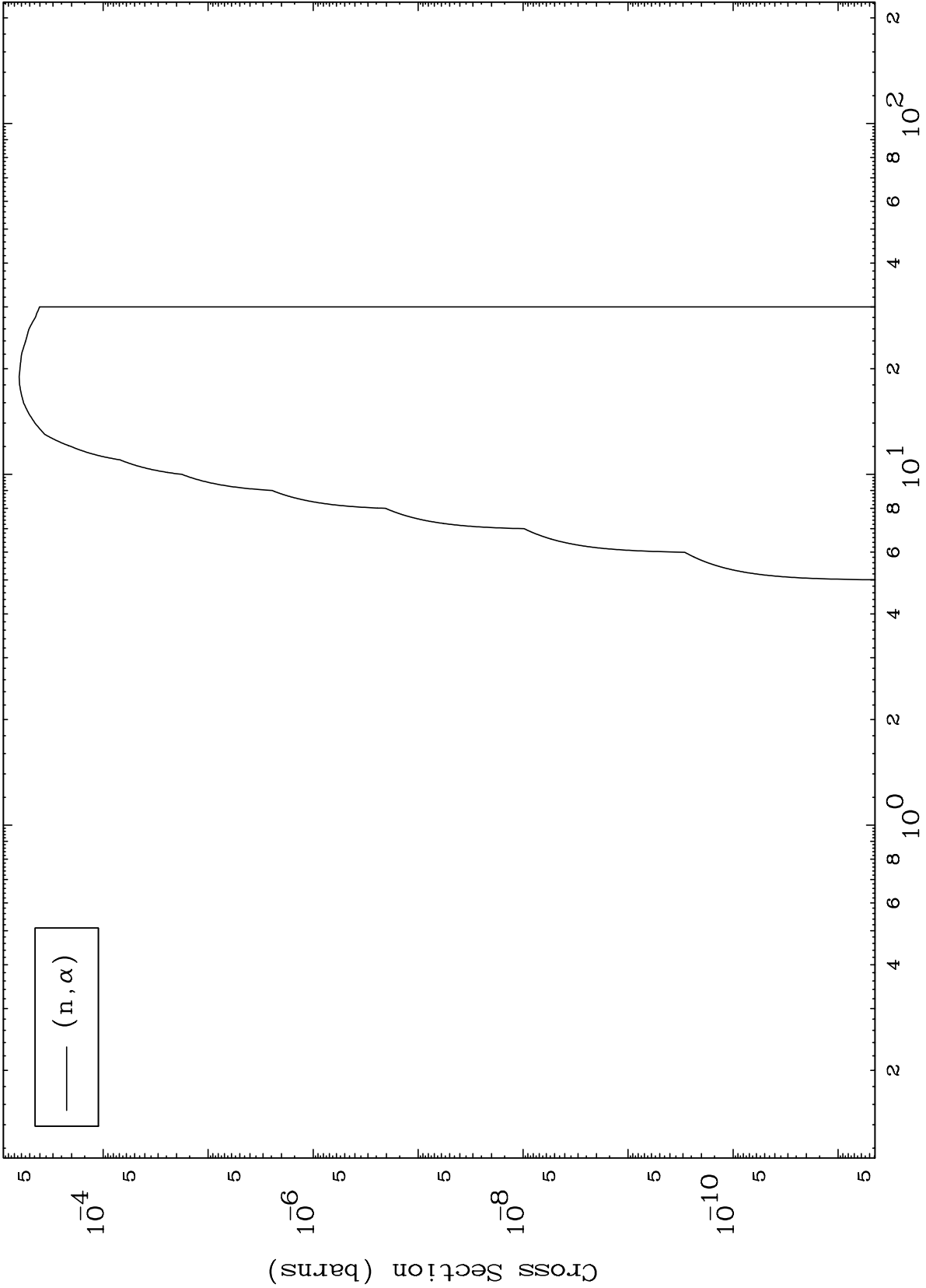


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(d, α) Levels

98-Cf-249

0 Kelvin Cross Sections



10

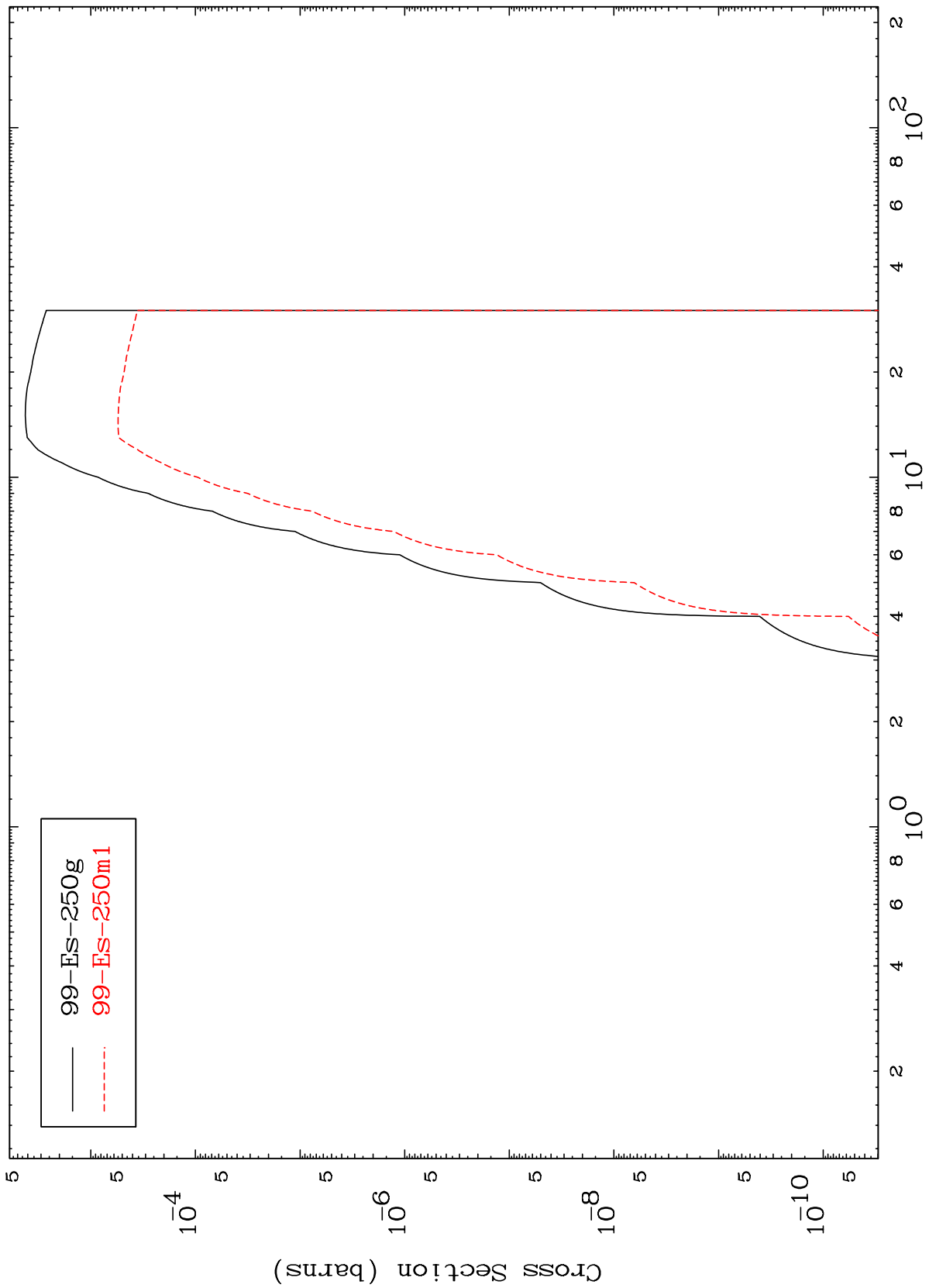
Incident Energy (MeV)

98-Cf-249

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98-Cf-249

Inelastic
Radionuclide Production Cross Section



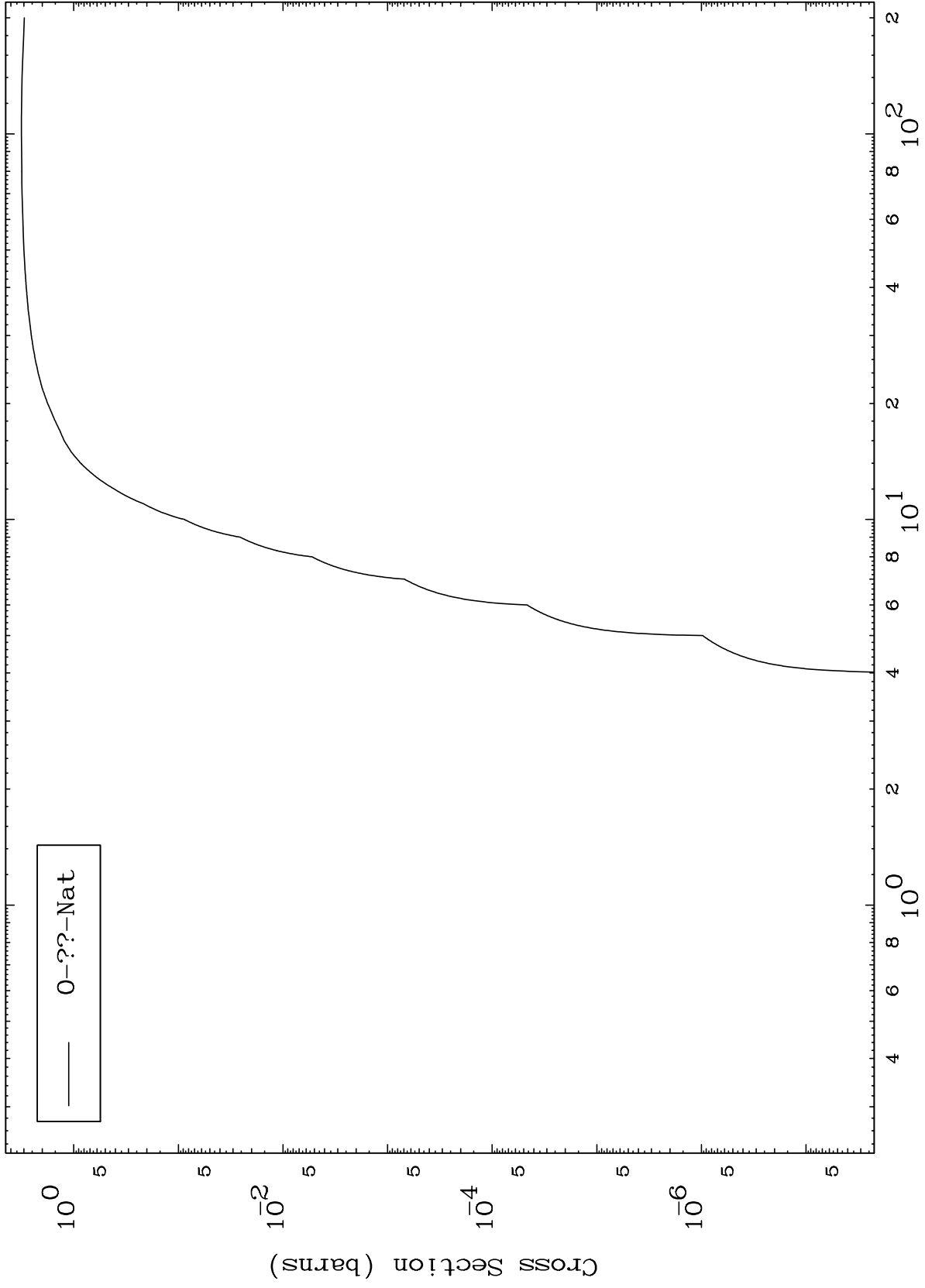
98-Cf-249

Incident Energy (MeV)

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98-Cf-249

Fission
Radionuclide Production Cross Section

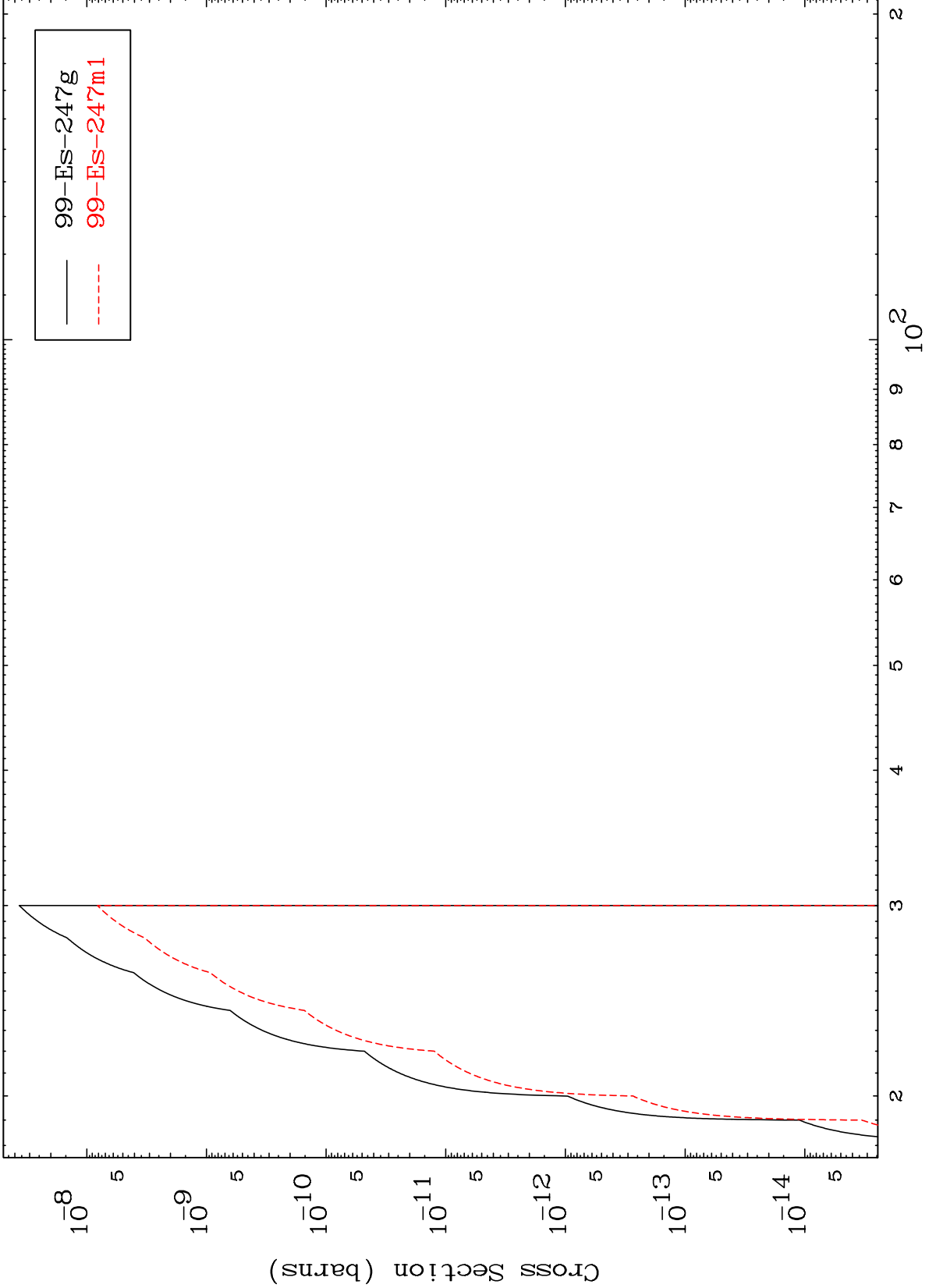


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(n,4n)

98-Cf-249

Radionuclide Production Cross Section



13

Incident Energy (MeV)

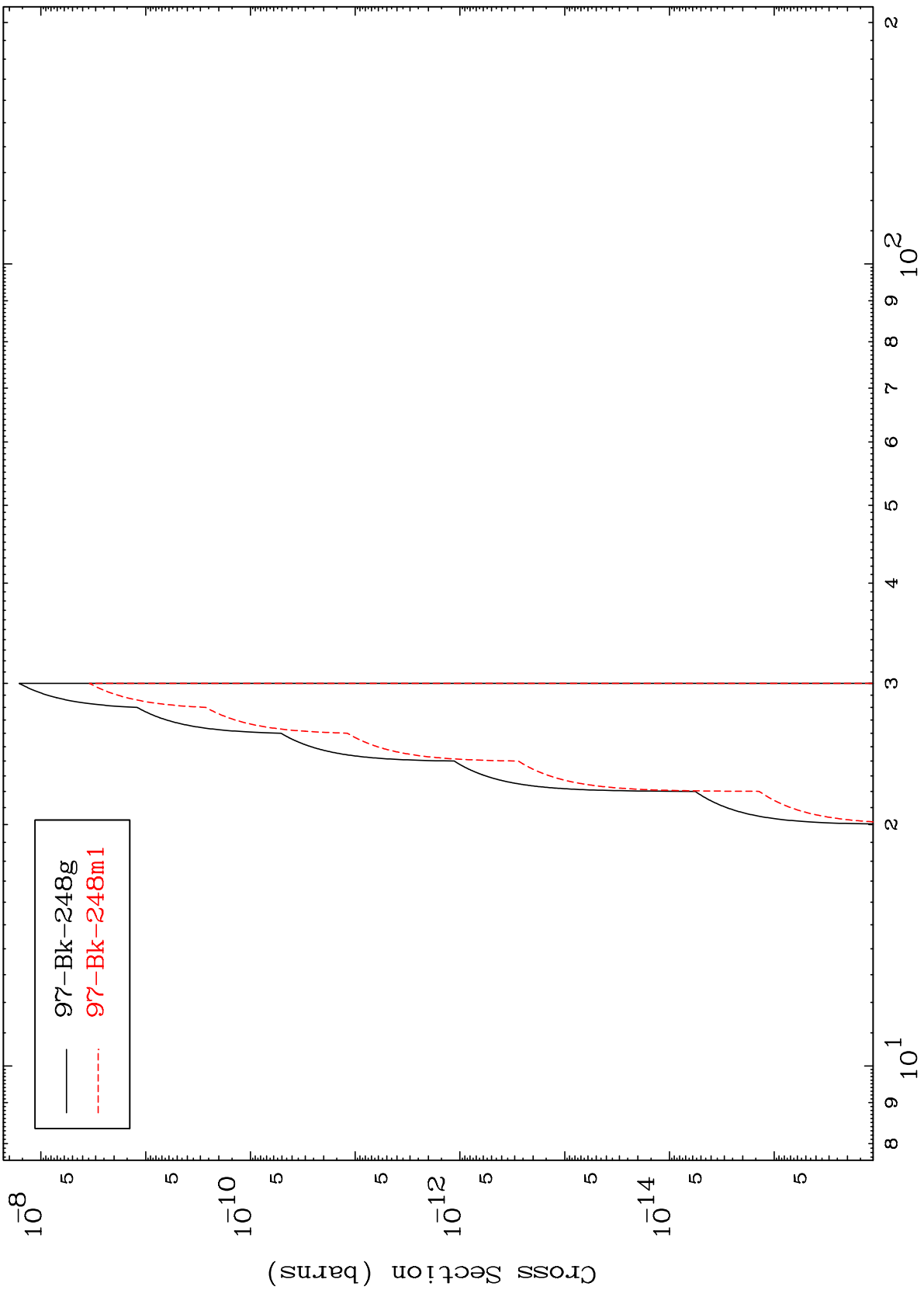
98-Cf-249

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(n,2n) p

98-Cf-249

Radionuclide Production Cross Section



97-Bk-248g
97-Bk-248m1

Incident Energy (MeV)

98-Cf-249

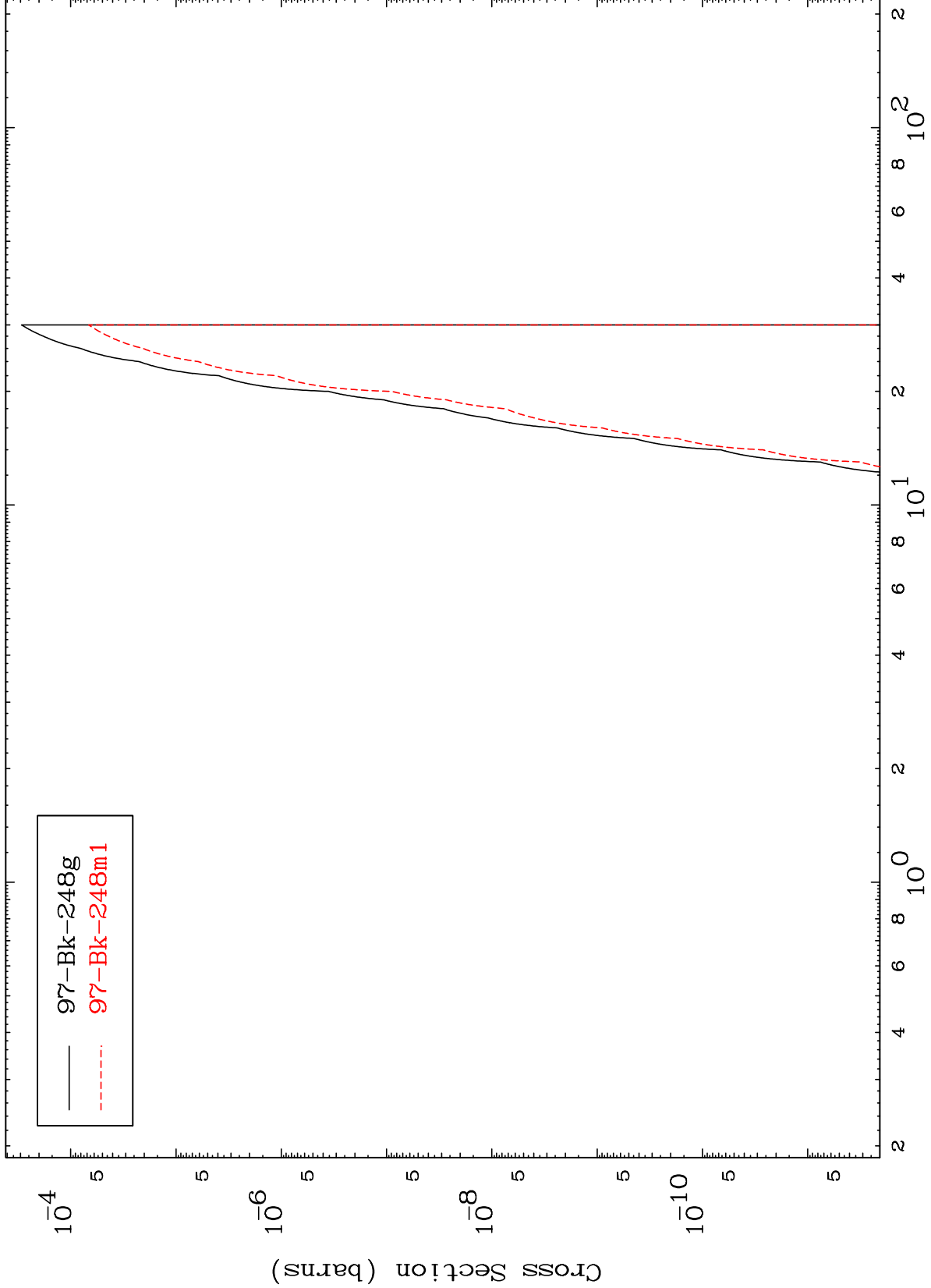
14

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(n,He-3)

98-Cf-249

Radionuclide Production Cross Section

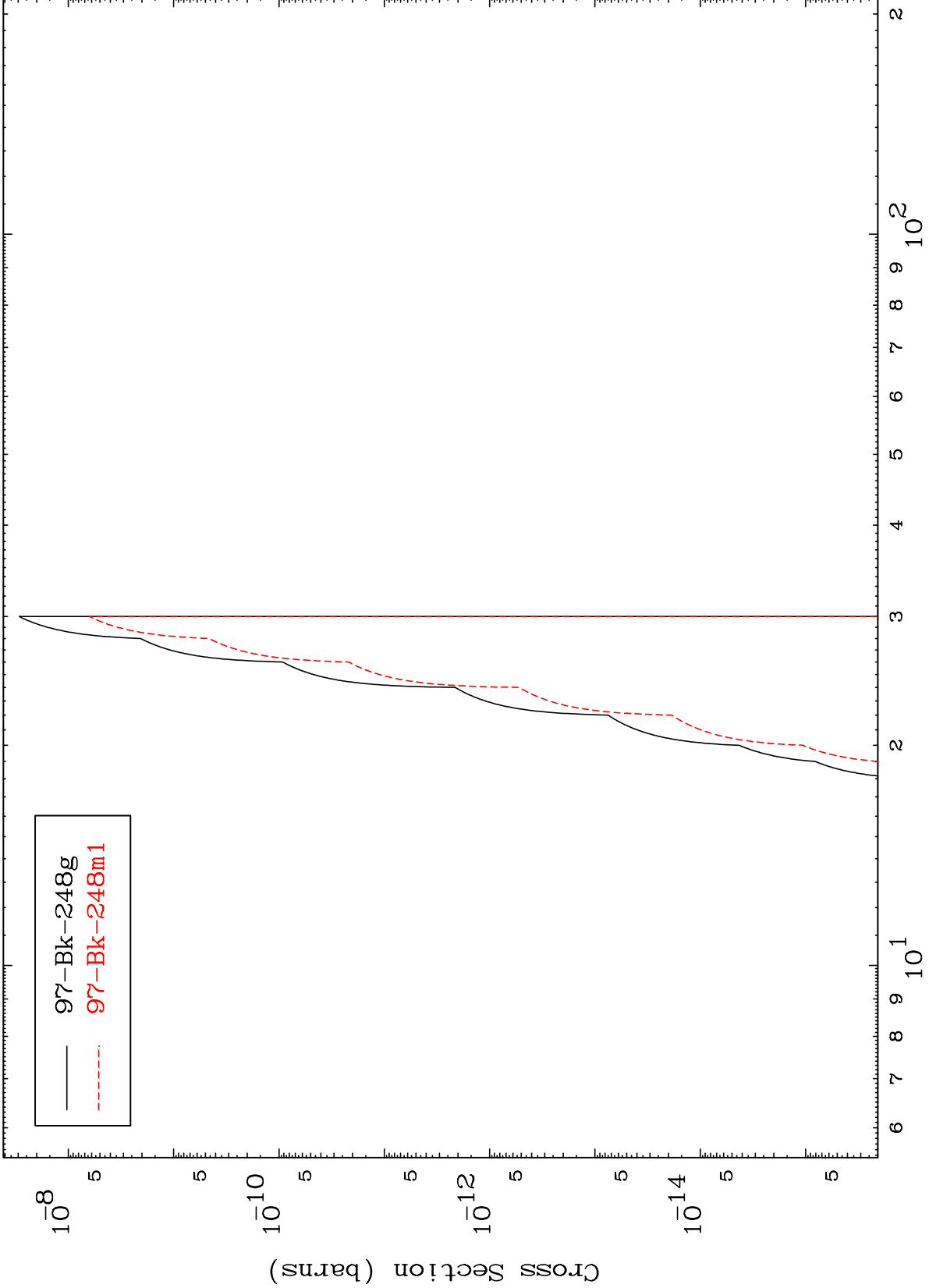


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(n,p) d

98-Cf-249

Radionuclide Production Cross Section



— 97-Bk-248g
- - - 97-Bk-248m1

16

Incident Energy (MeV)

98-Cf-249