

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

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

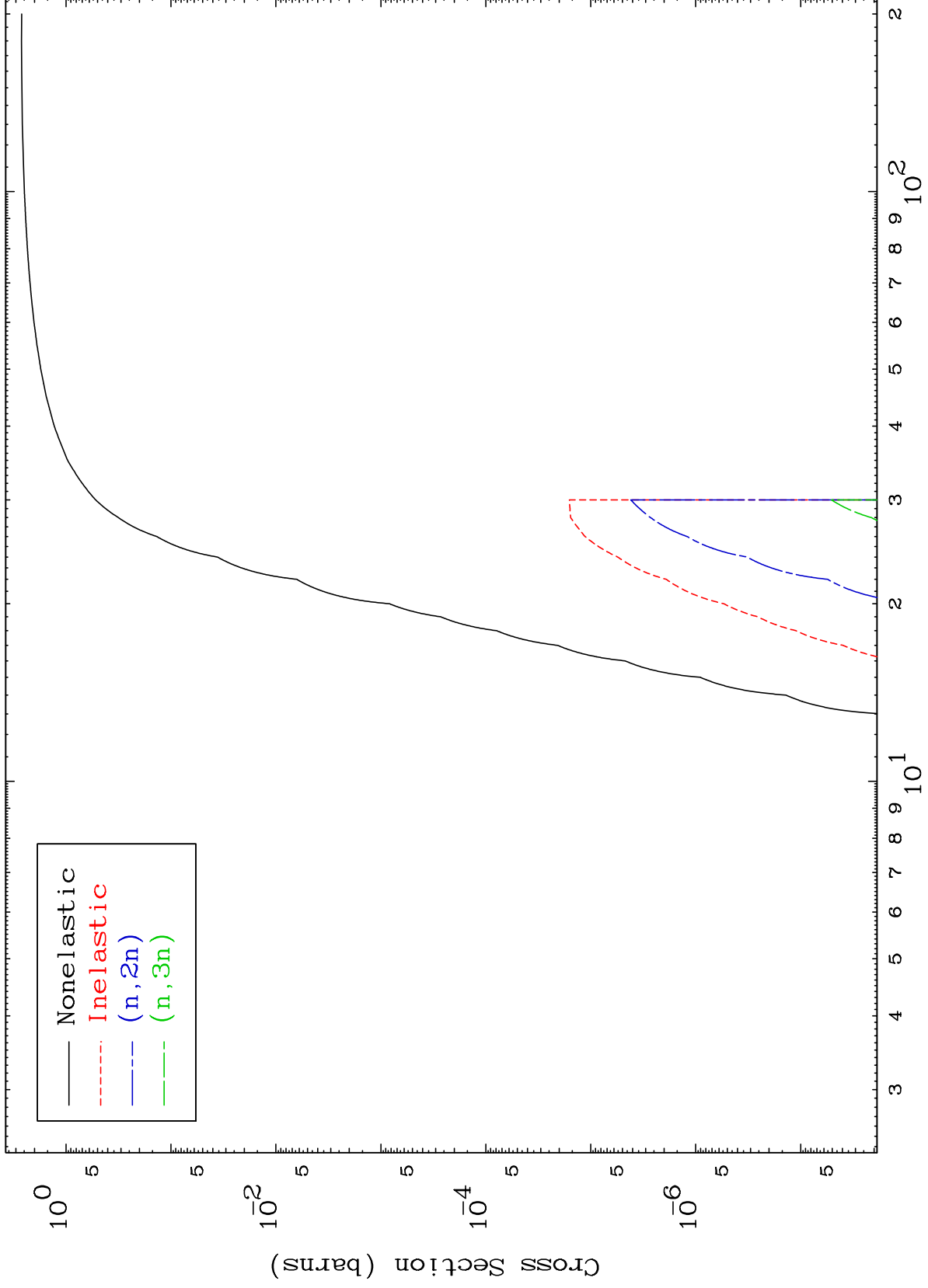
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

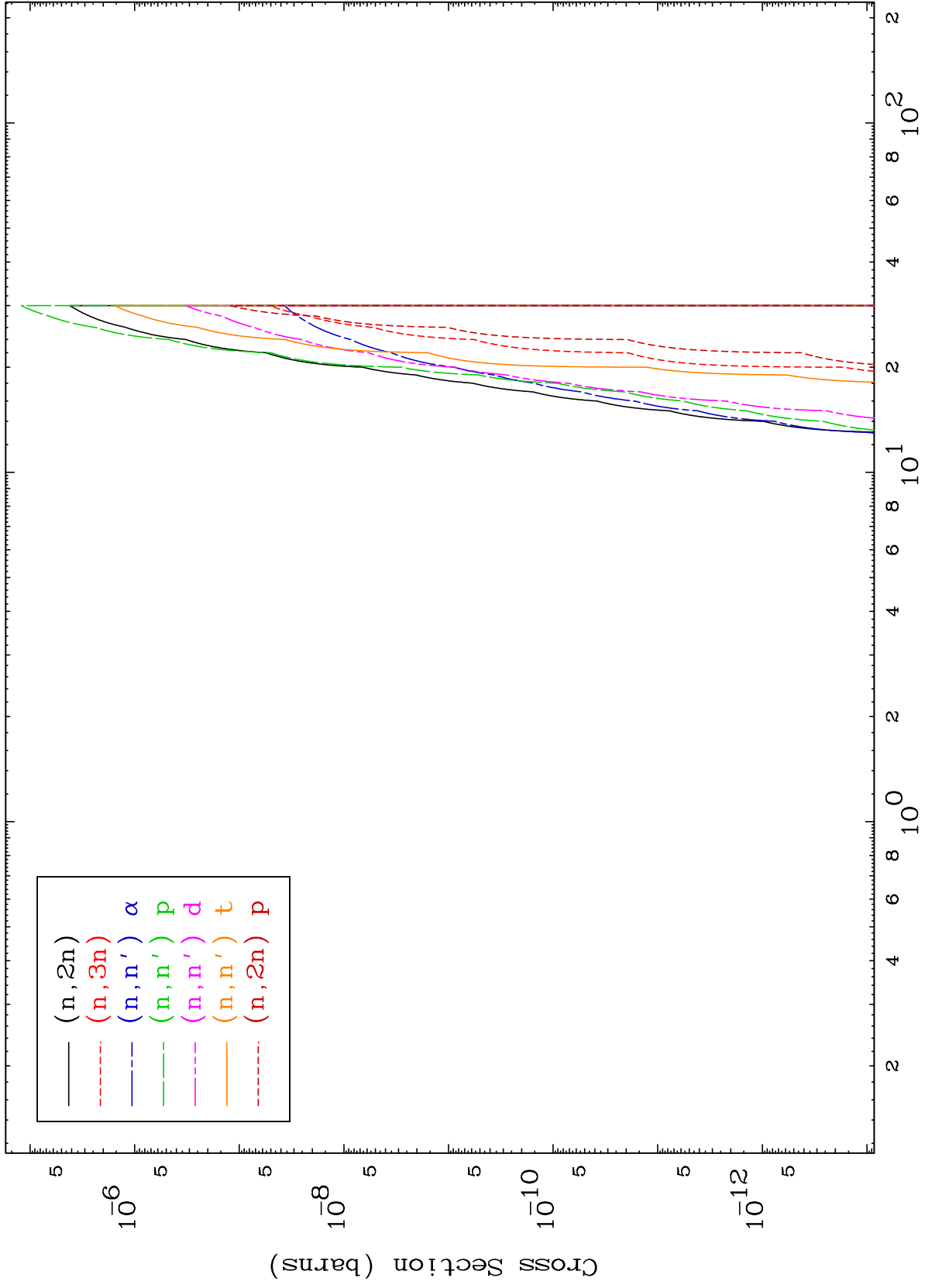
0 Kelvin Cross Sections



MAT 9986

He-3 Neutron Absorption
0 Kelvin Cross Sections

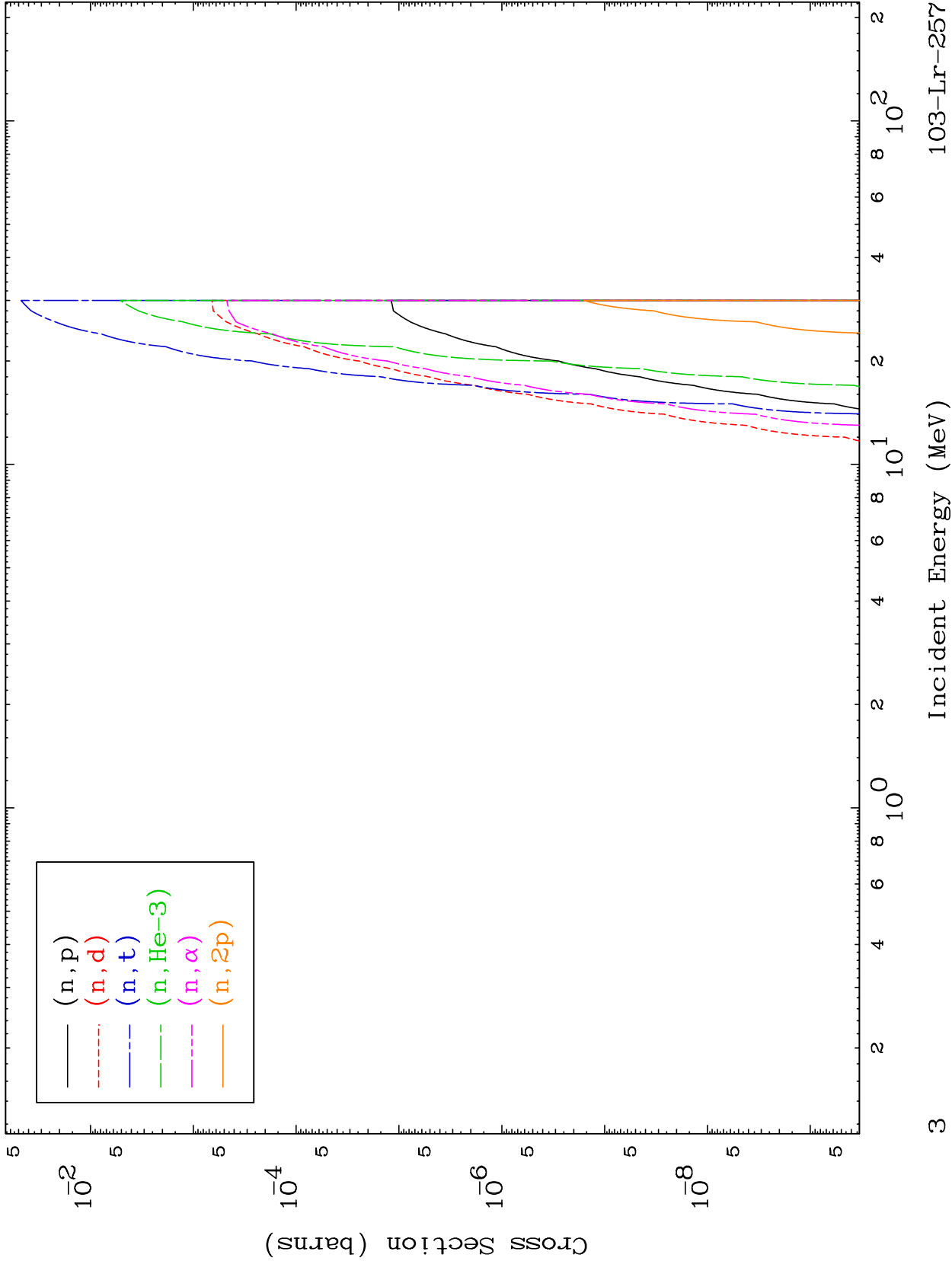
103-Lr-257

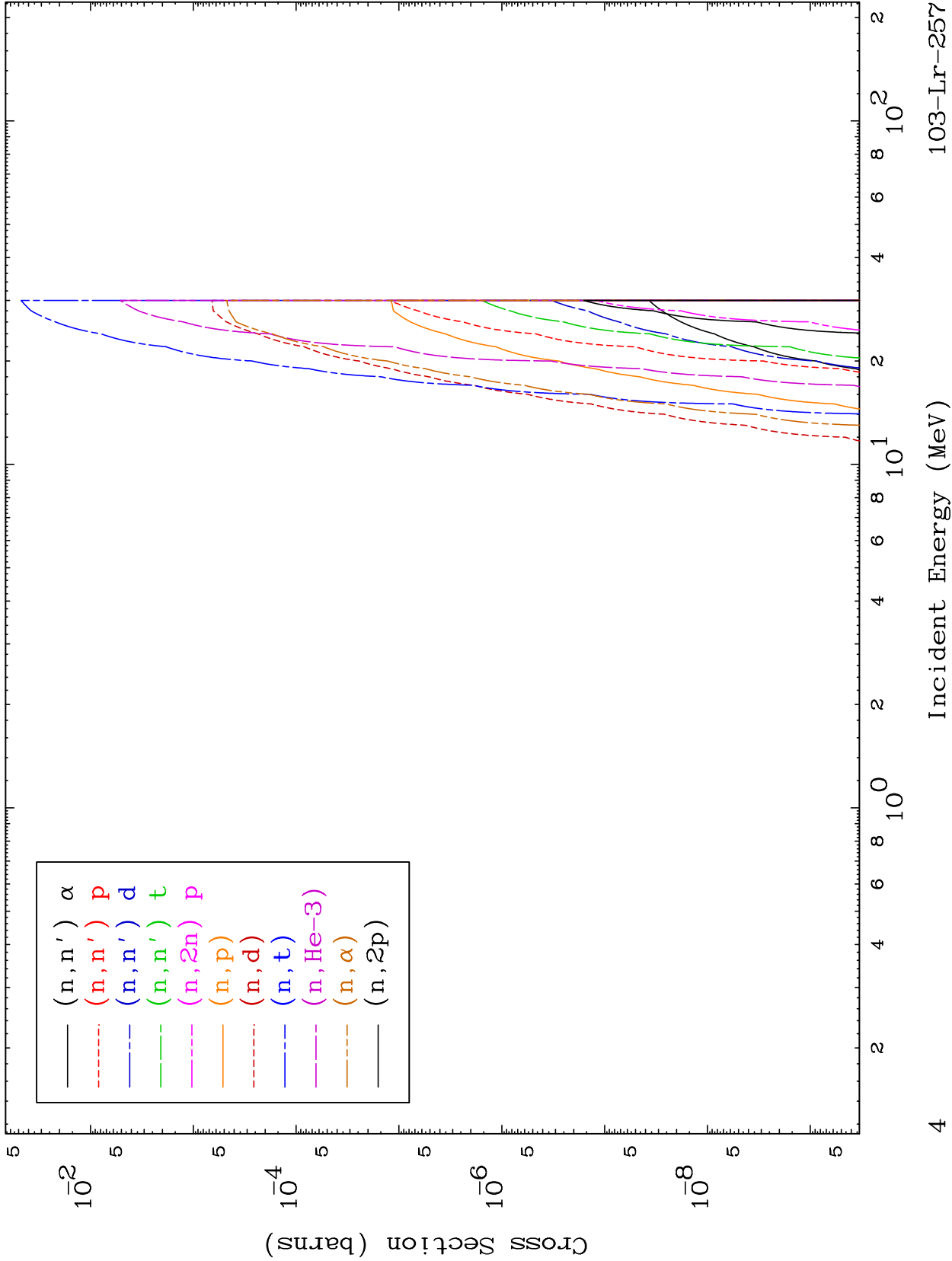


MAT 9986

He-3 Neutron Absorption
0 Kelvin Cross Sections

103-Lr-257



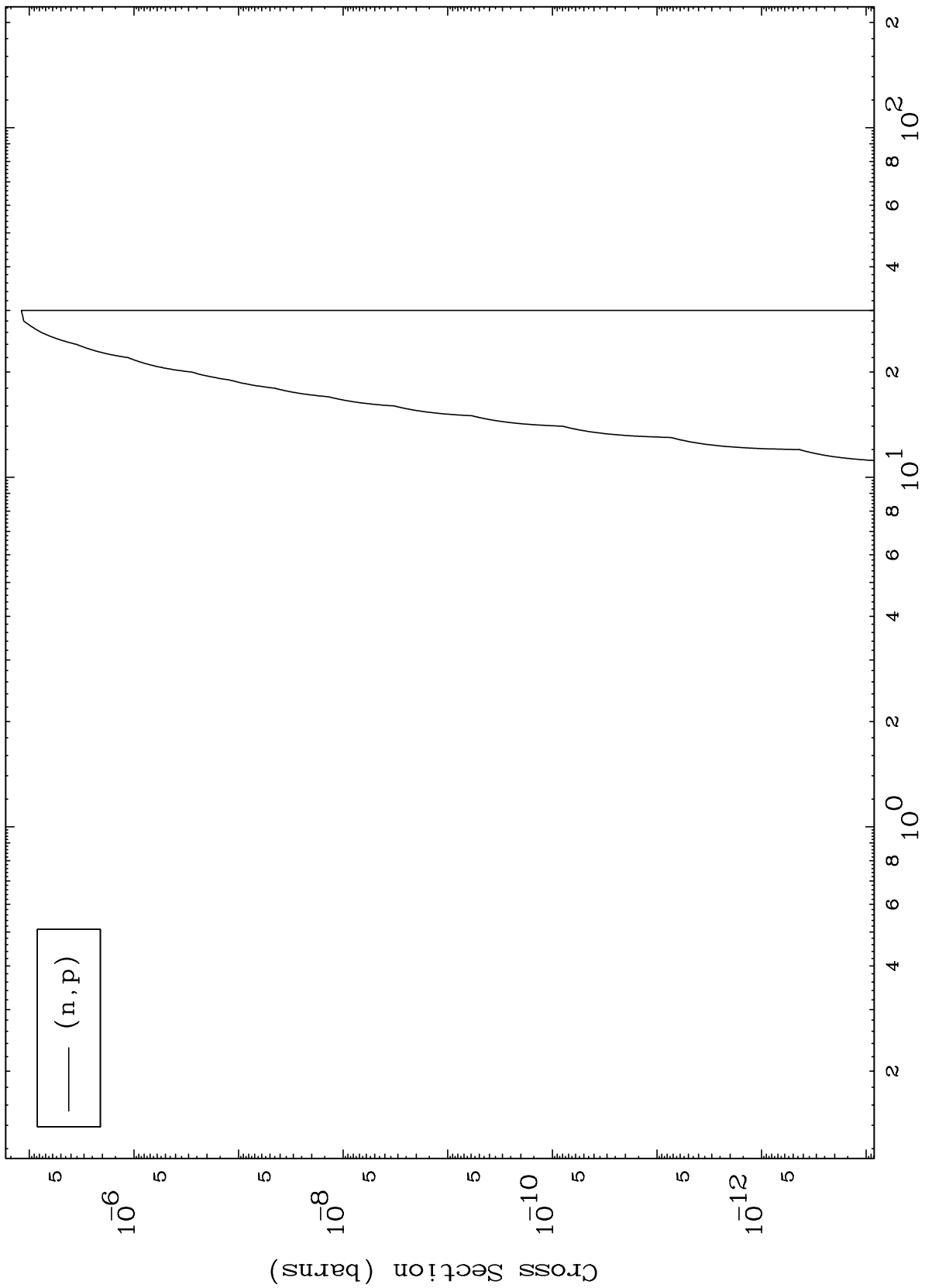


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(He-3,p) Levels

103-Lr-257

0 Kelvin Cross Sections

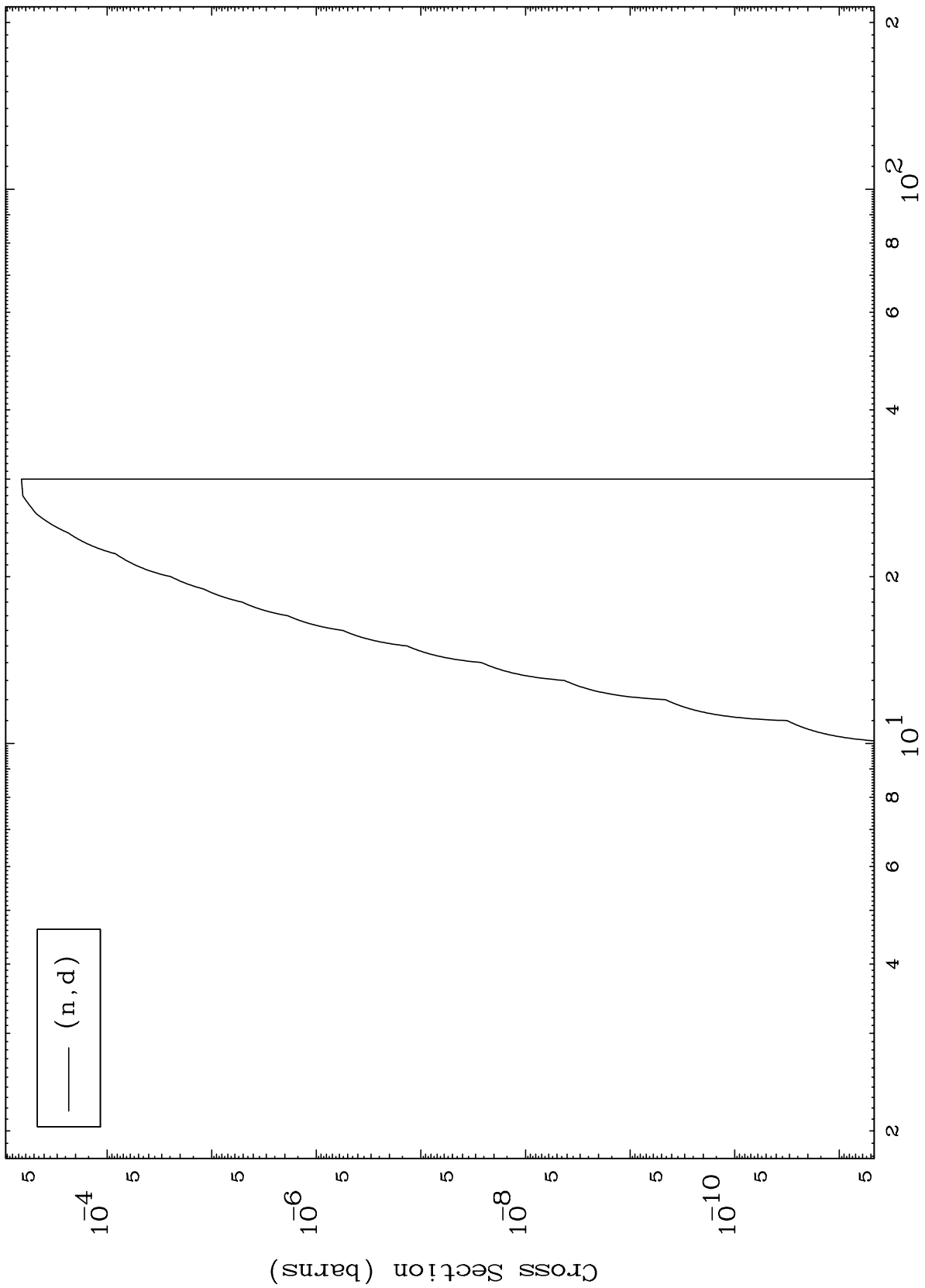


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(He-3,d) Levels

103-Lr-257

0 Kelvin Cross Sections



6

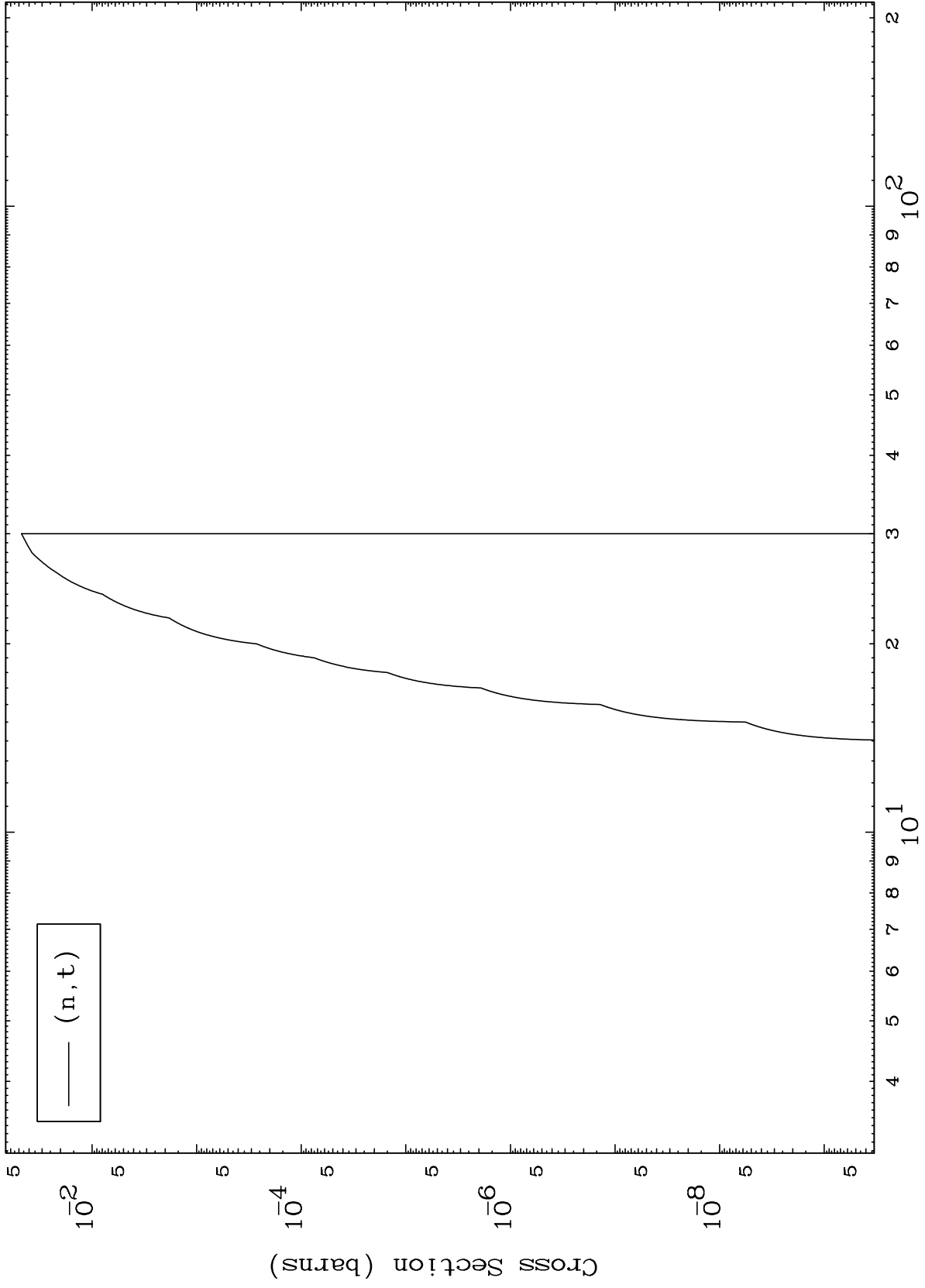
Incident Energy (MeV)

103-Lr-257

MAT 9986

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

103-Lr-257

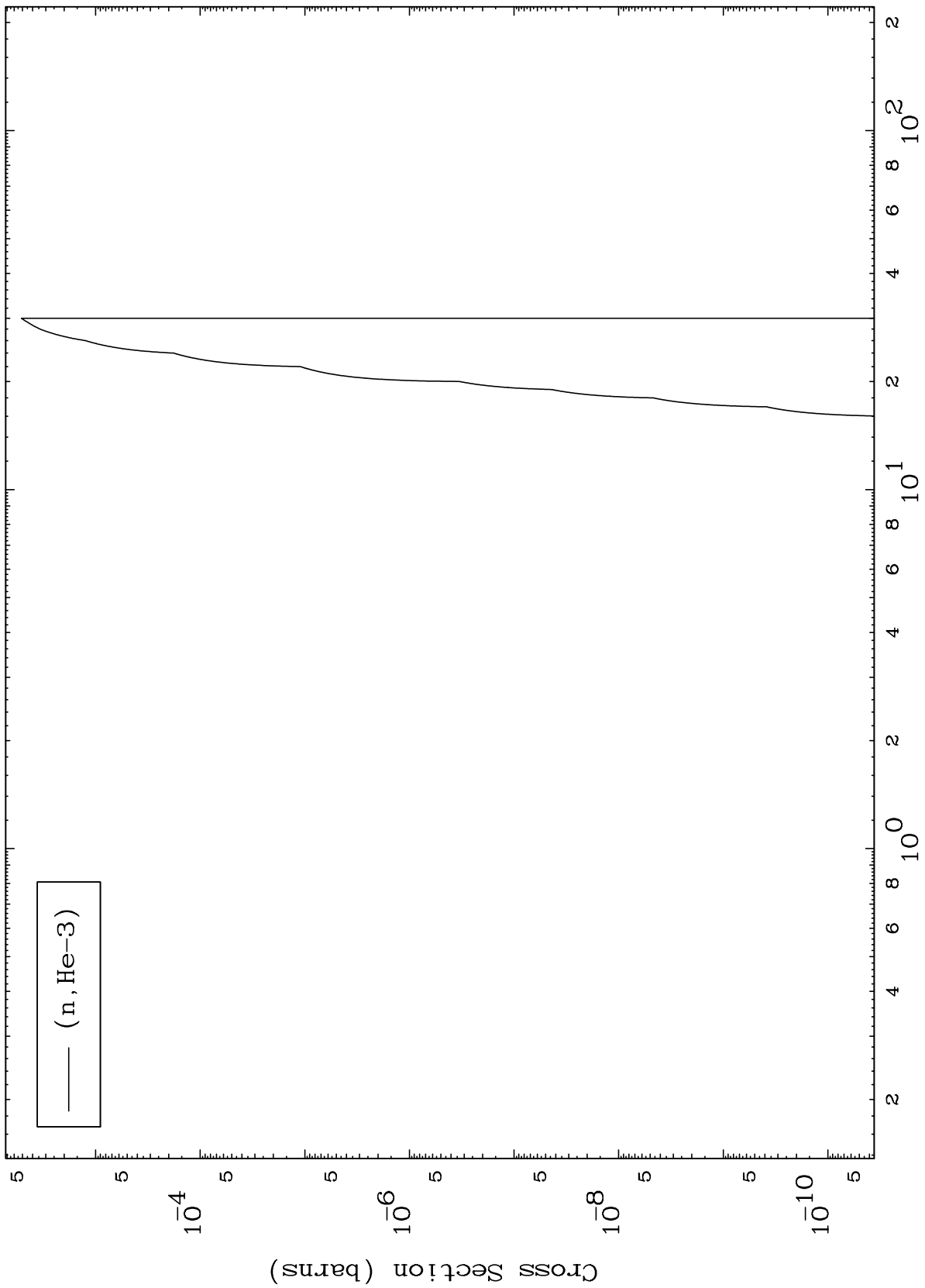


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(He-3, He3) Levels

103-Lr-257

0 Kelvin Cross Sections

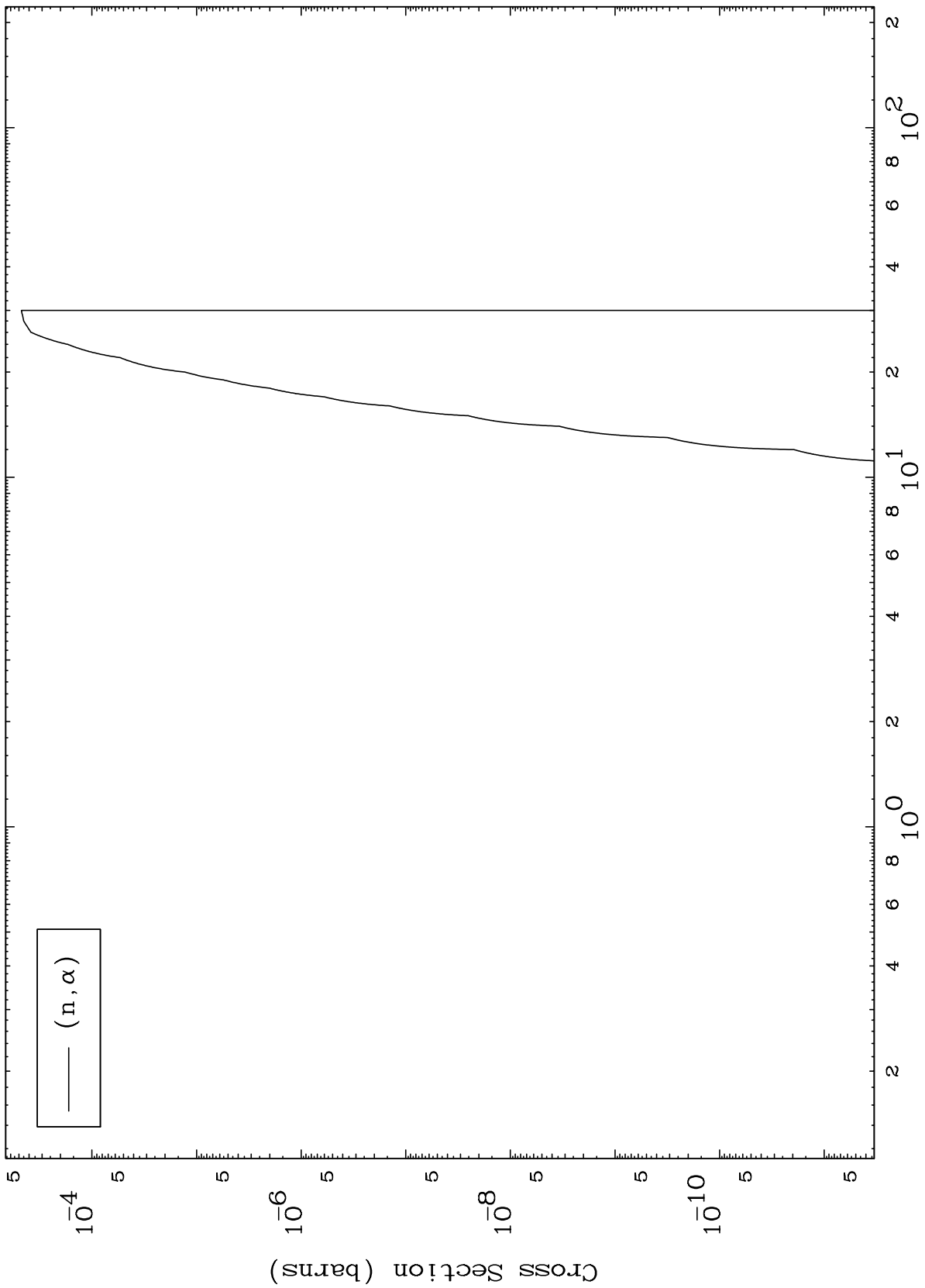


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(He-3, α) Levels

103-Lr-257

0 Kelvin Cross Sections

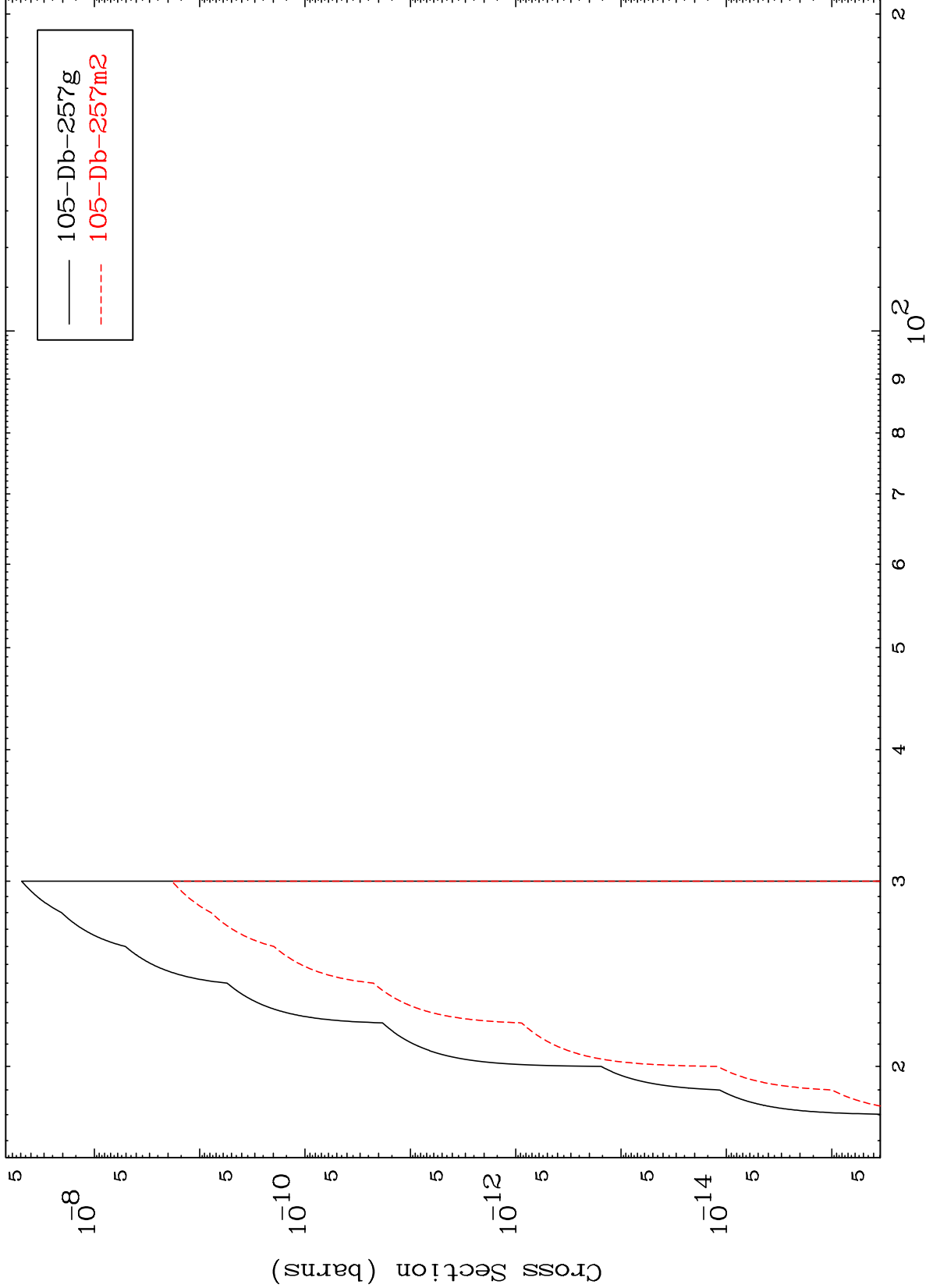


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(n,3n)

103-Lr-257

Radionuclide Production Cross Section



10

Incident Energy (MeV)

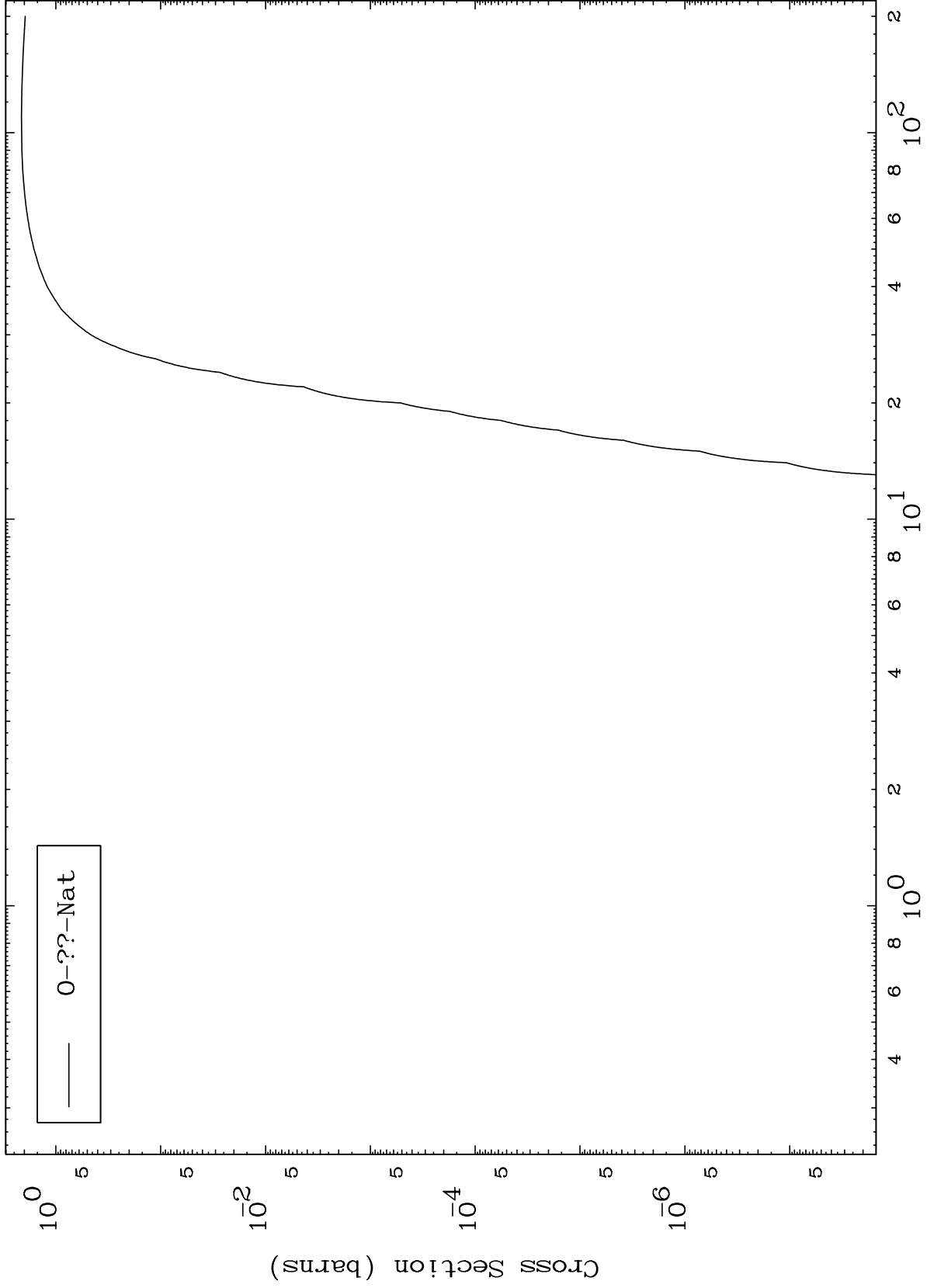
103-Lr-257

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Fission

103-Lr-257

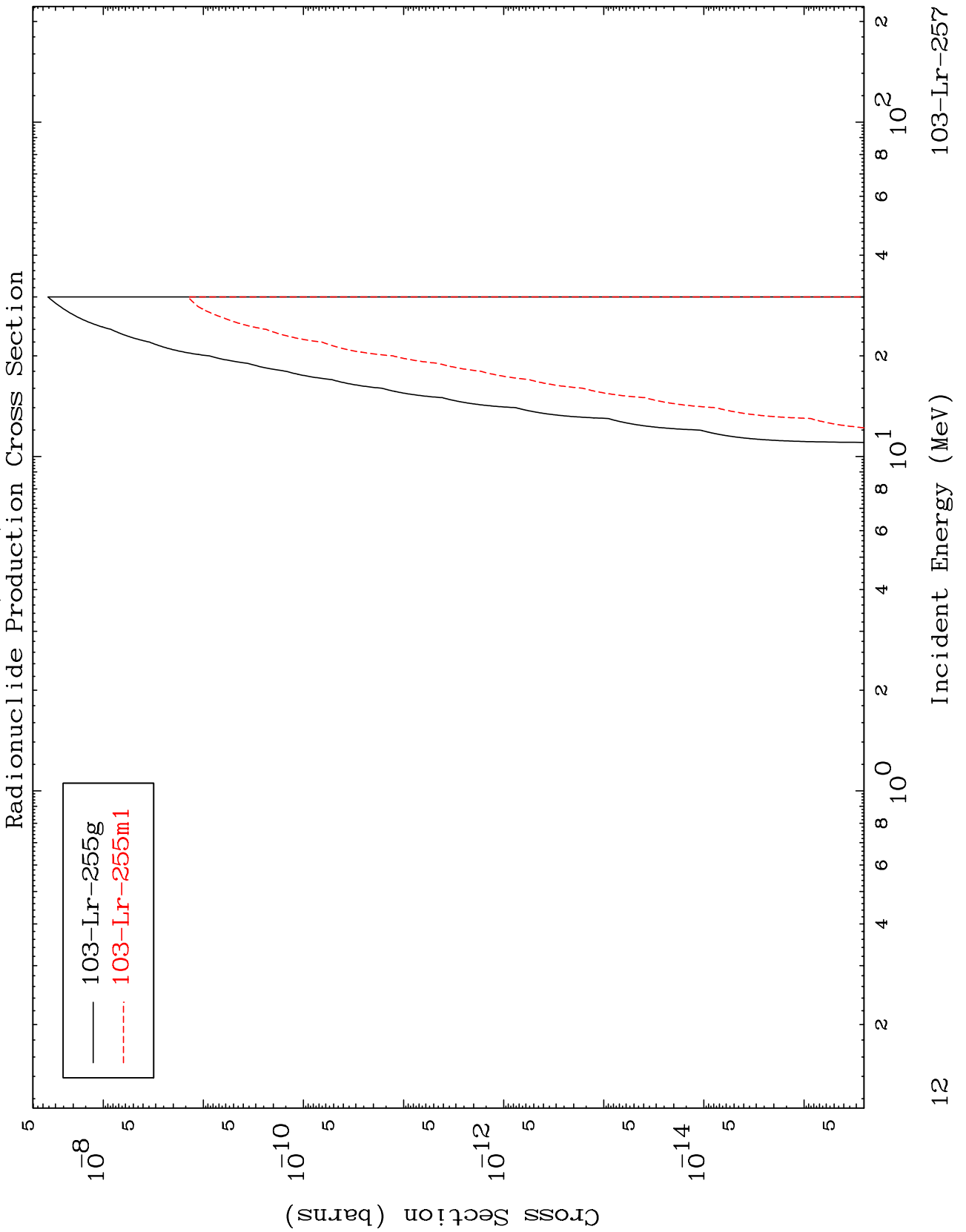
Radionuclide Production Cross Section



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$(n, n') \alpha$

103-Lr-257



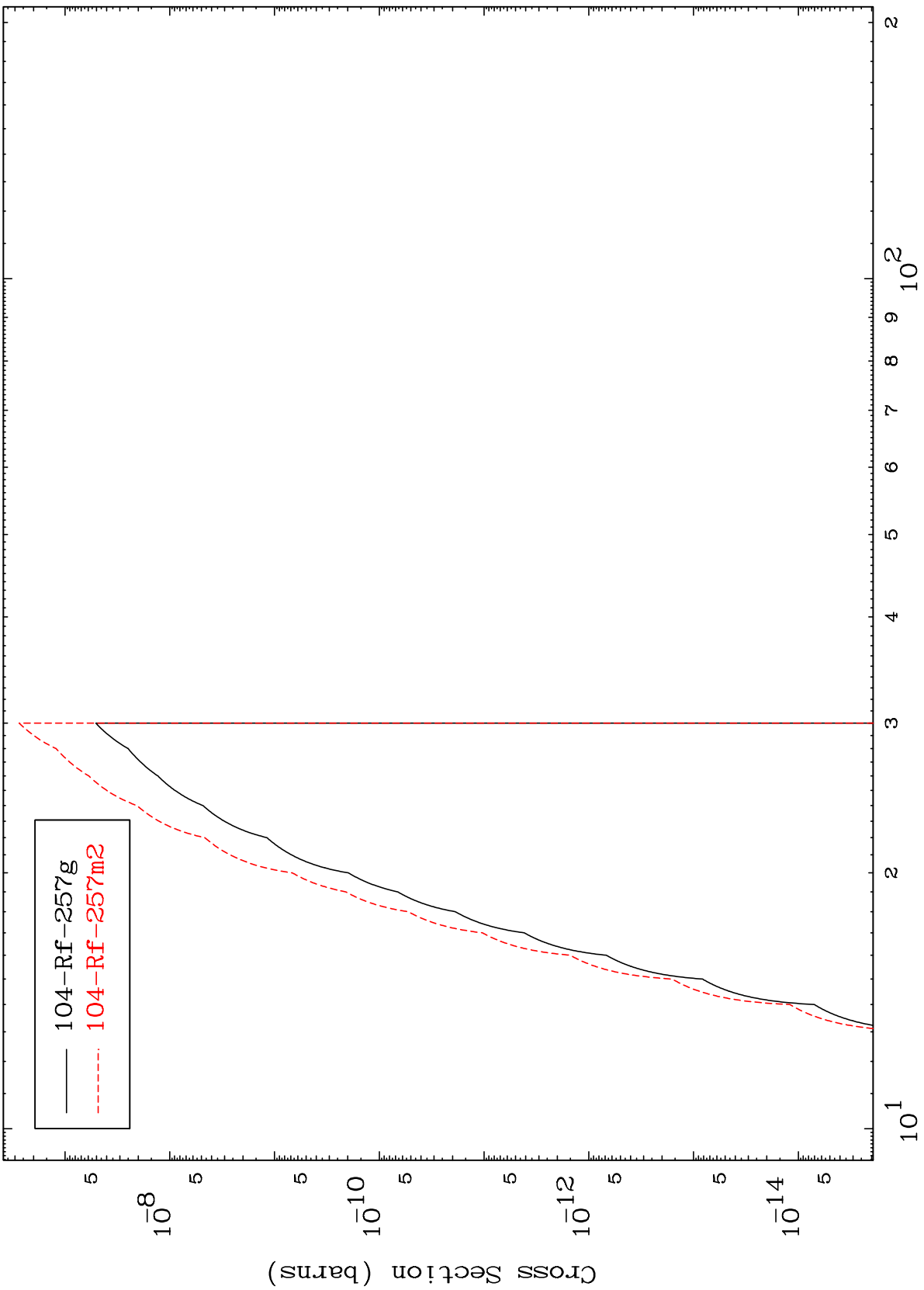
103-Lr-255g
103-Lr-255m1

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(n,n') d

103-Lr-257

Radionuclide Production Cross Section



104-Lr-257g
104-Lr-257m2

13

Incident Energy (MeV)

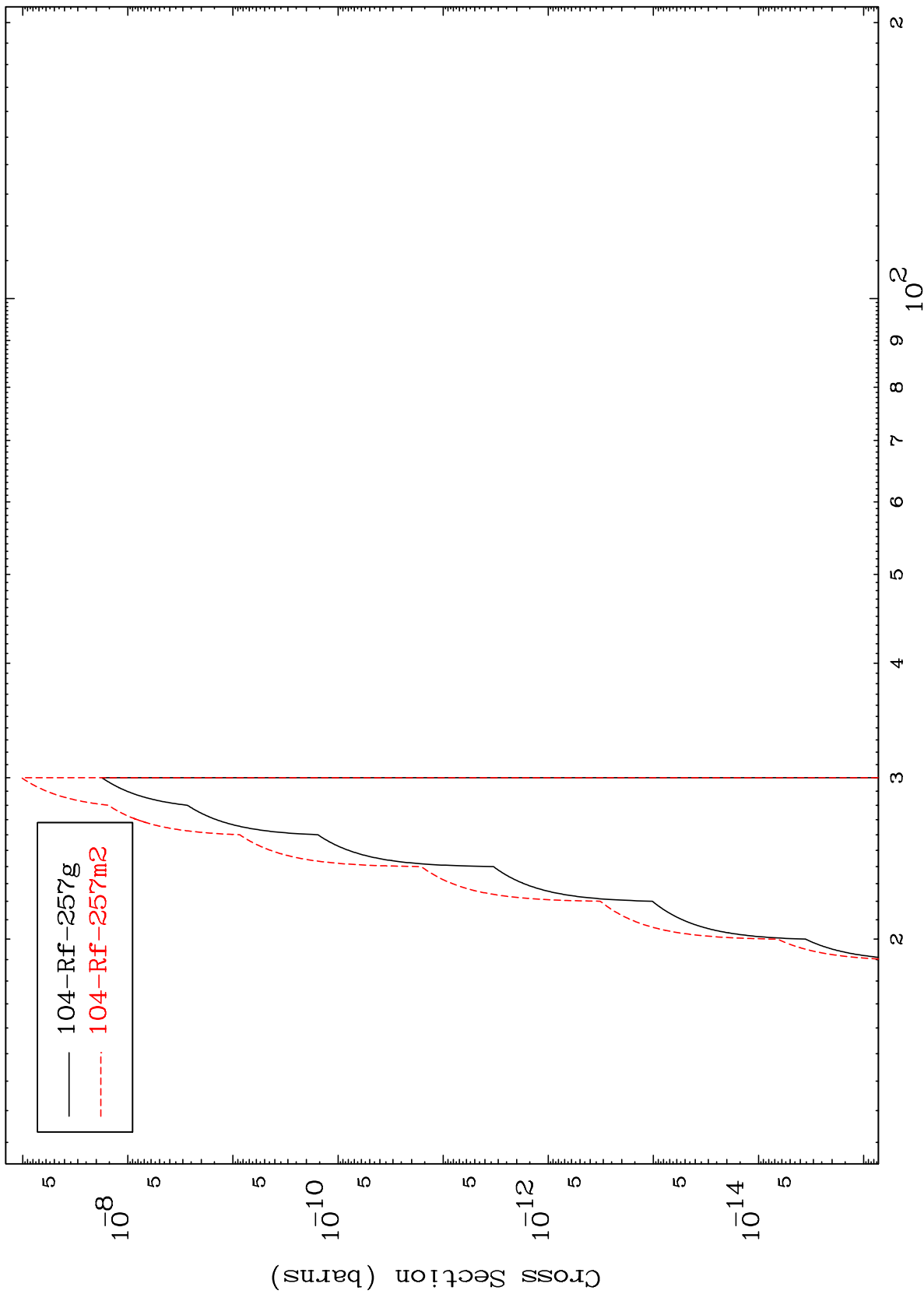
103-Lr-257

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(n,2n) p

103-Lr-257

Radionuclide Production Cross Section



14

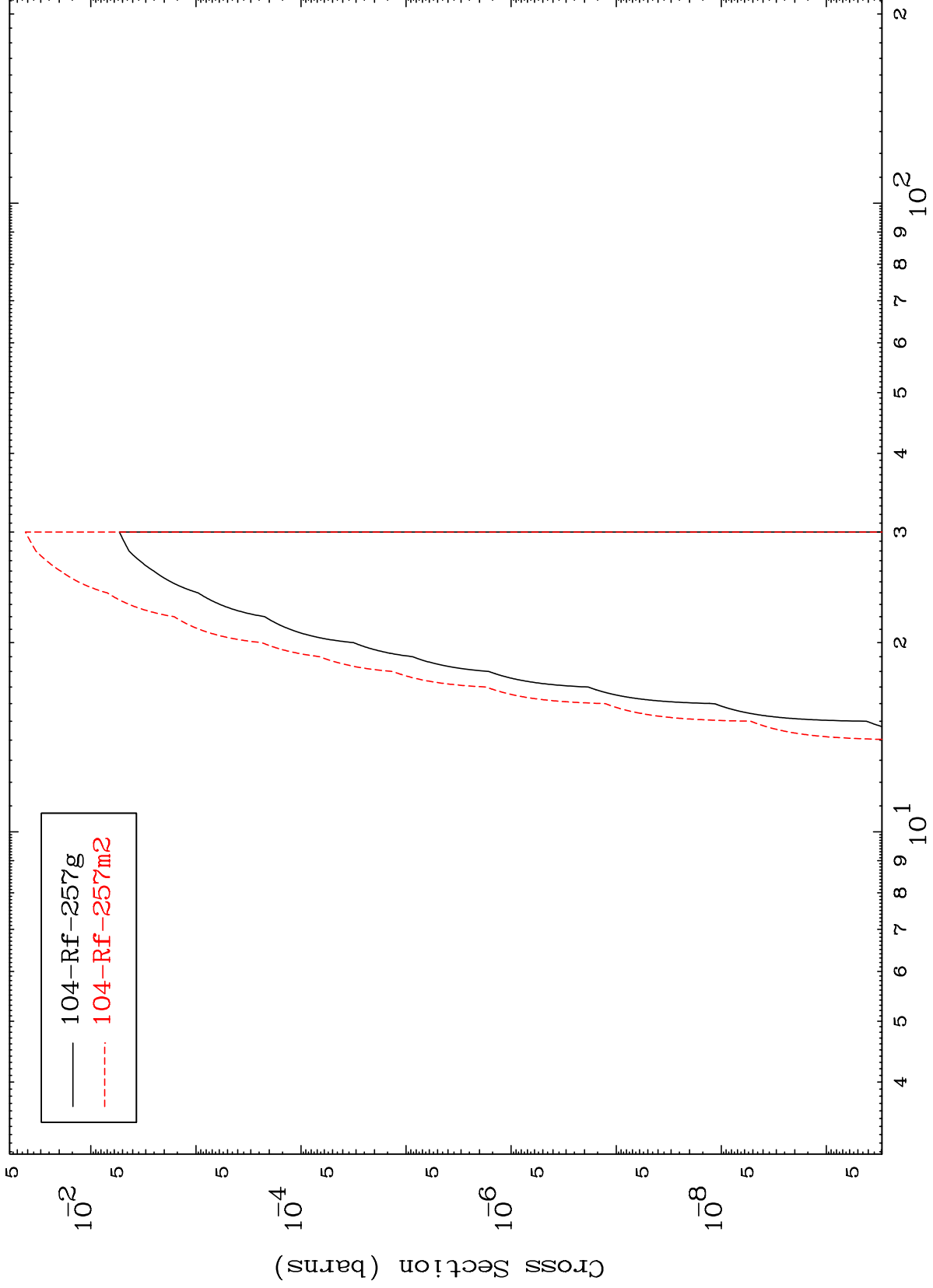
Incident Energy (MeV)

103-Lr-257

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103-Lr-257

(n, t)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

103-Lr-257