

Program EVALPLOT
(Version 2021-1)

by

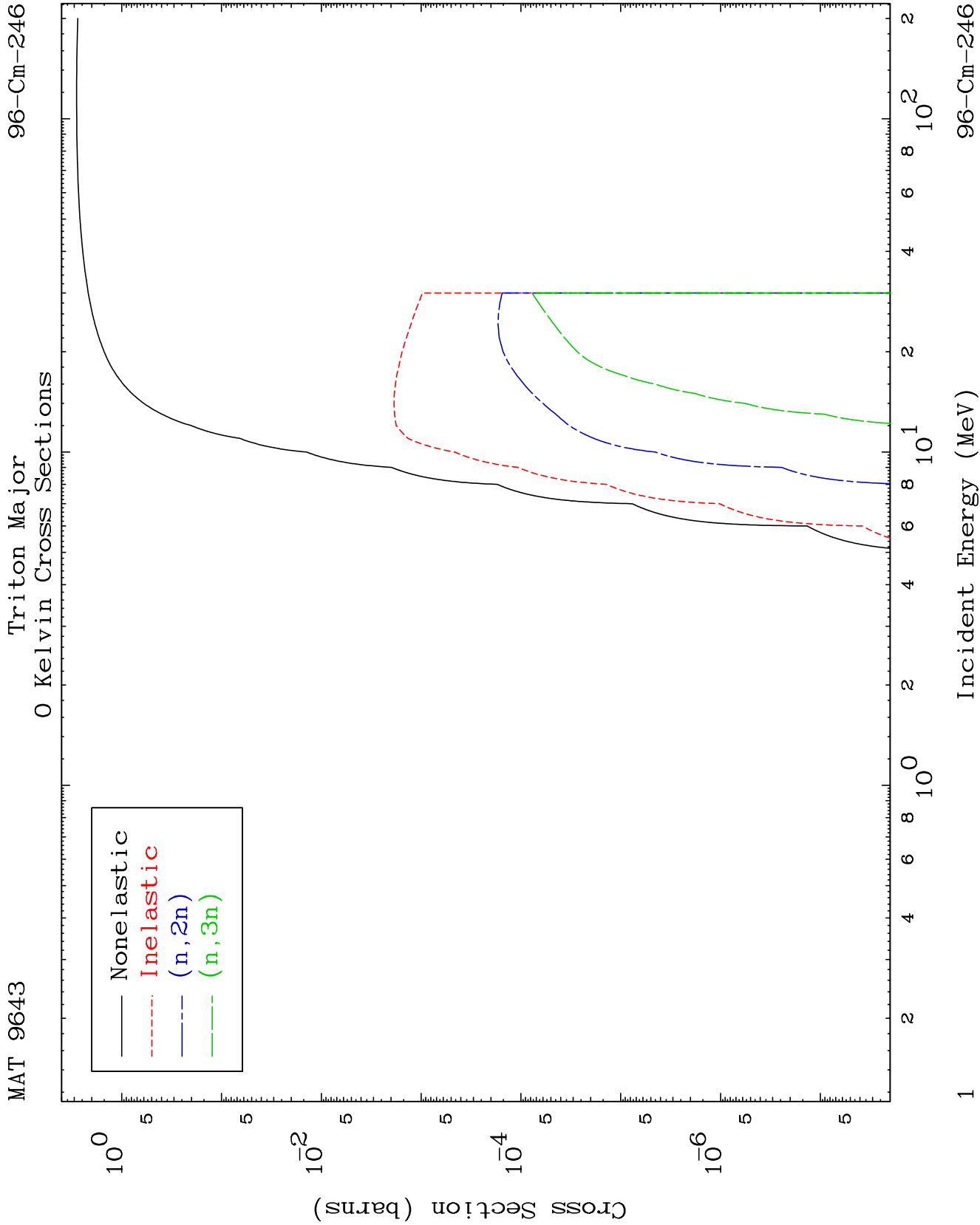
Dermott E. Cullen
(Present Contact Information)

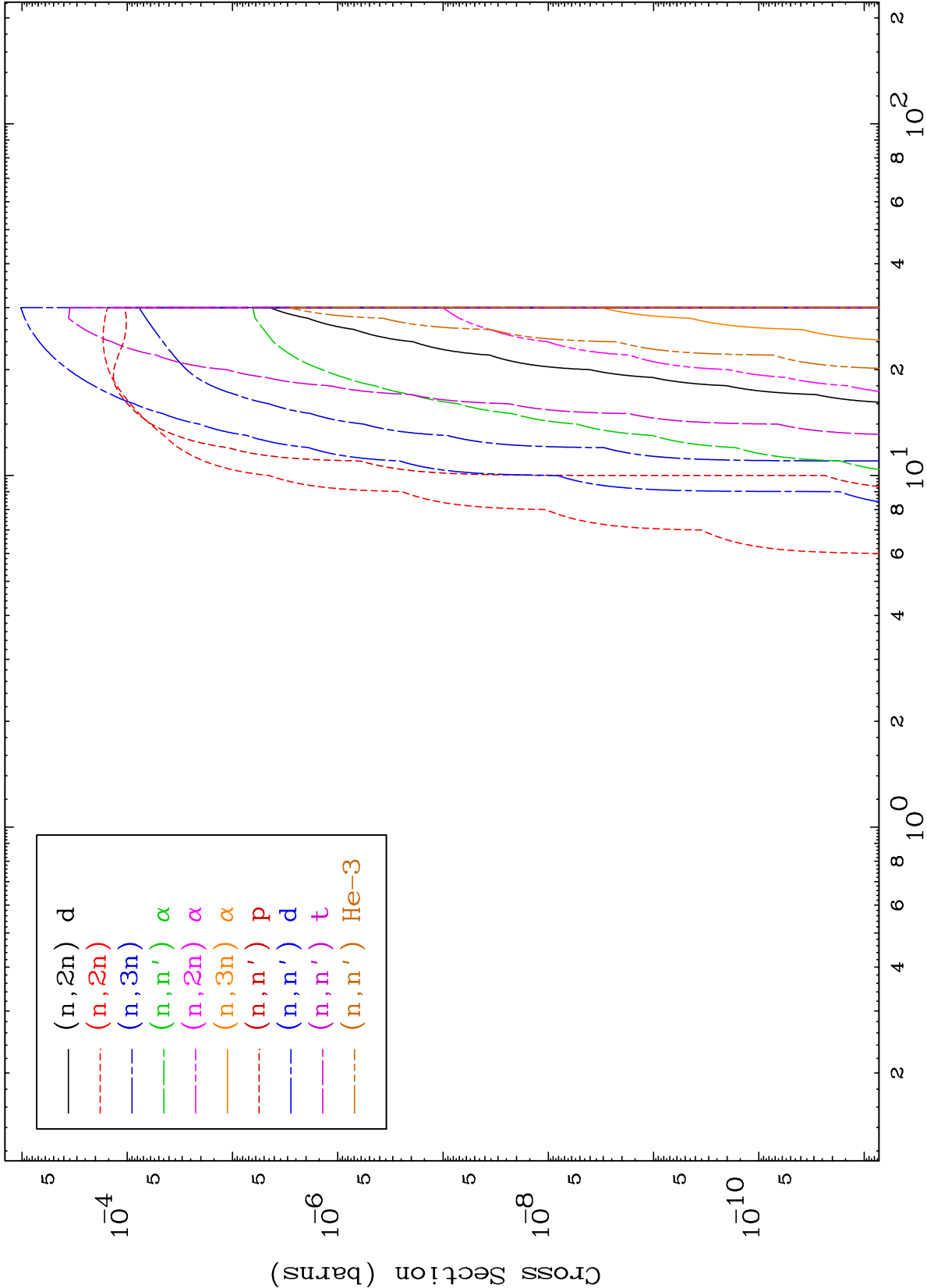
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

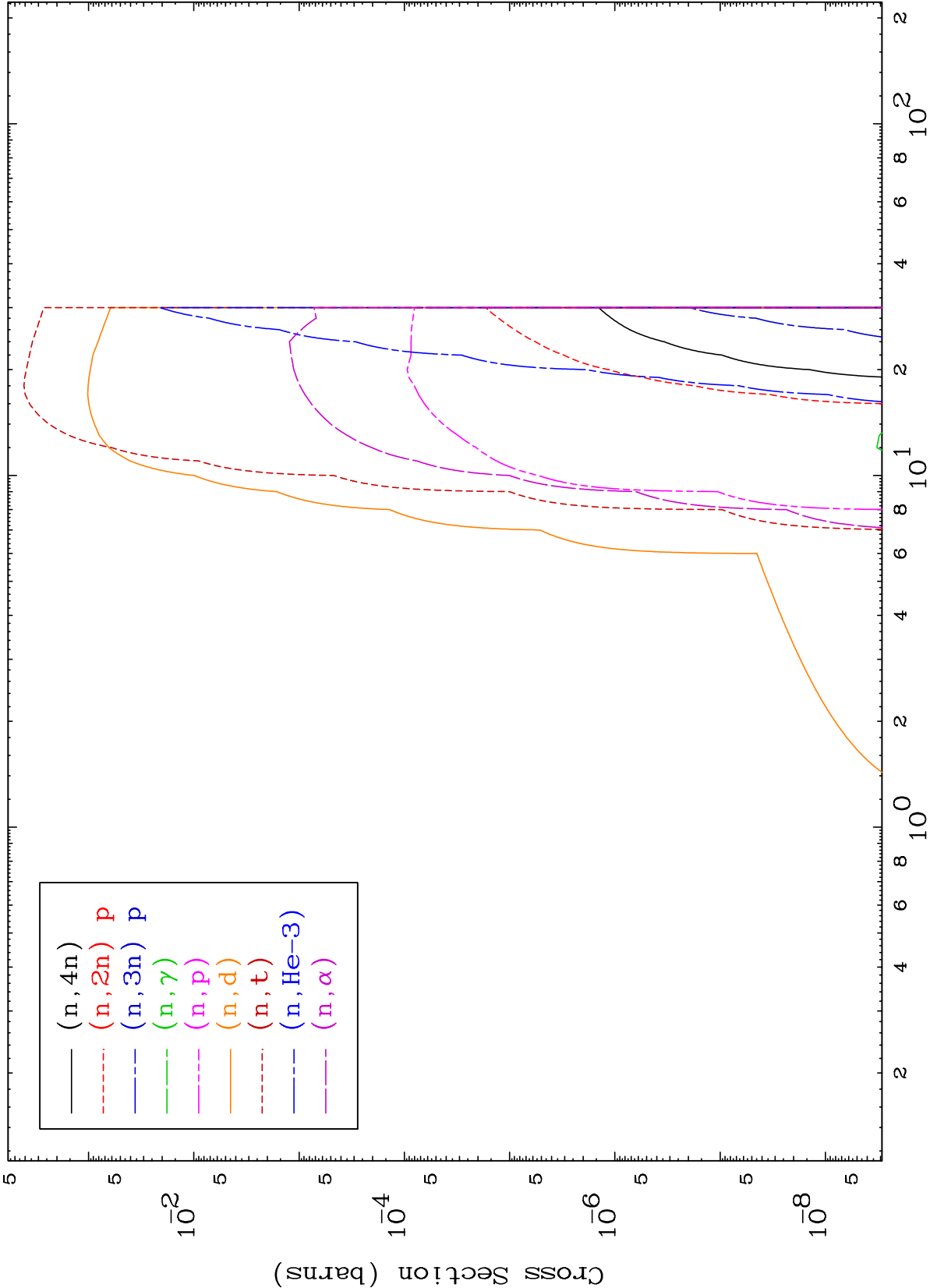
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



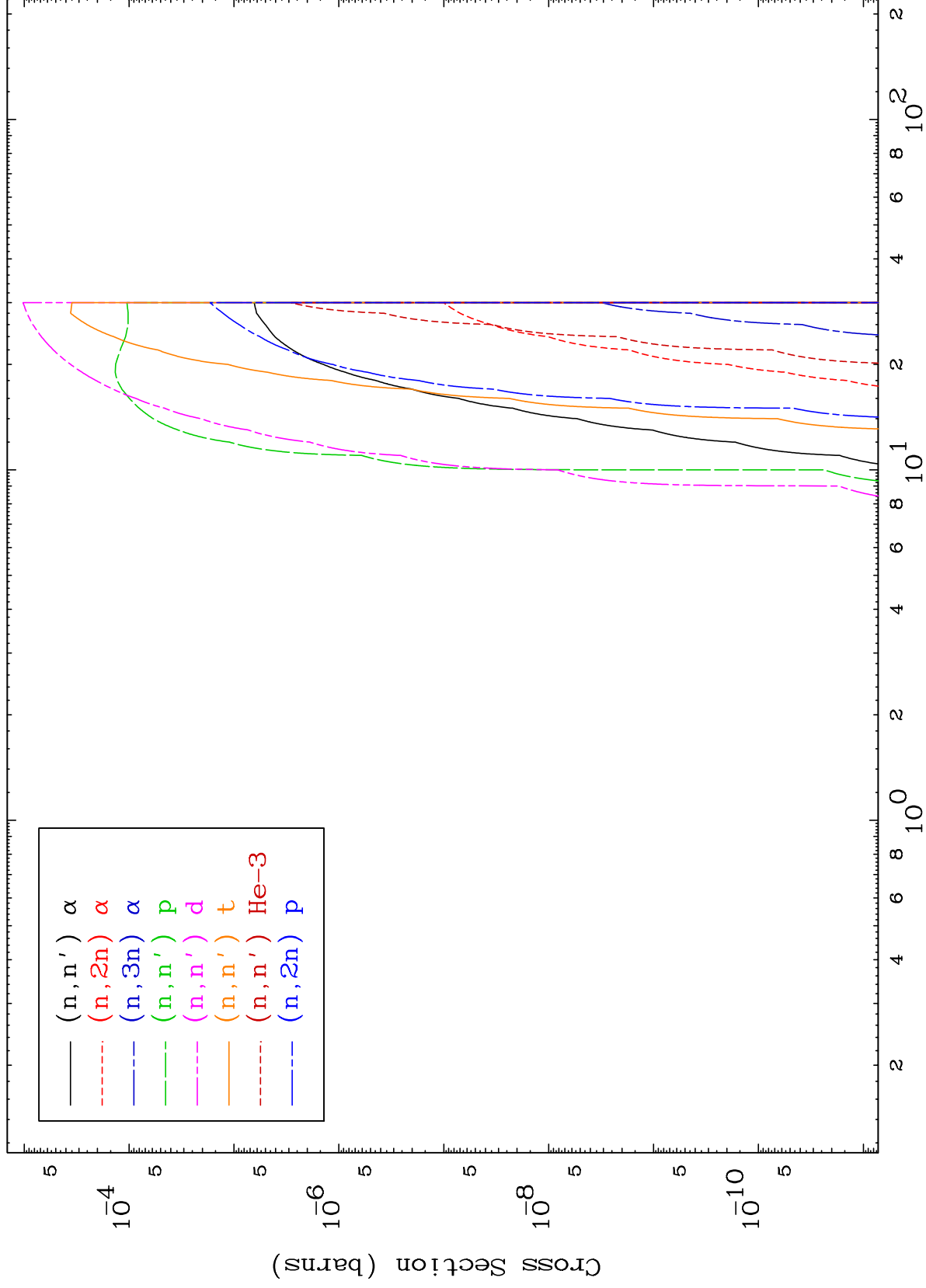




MAT 9643

Triton Charged Particle
0 Kelvin Cross Sections

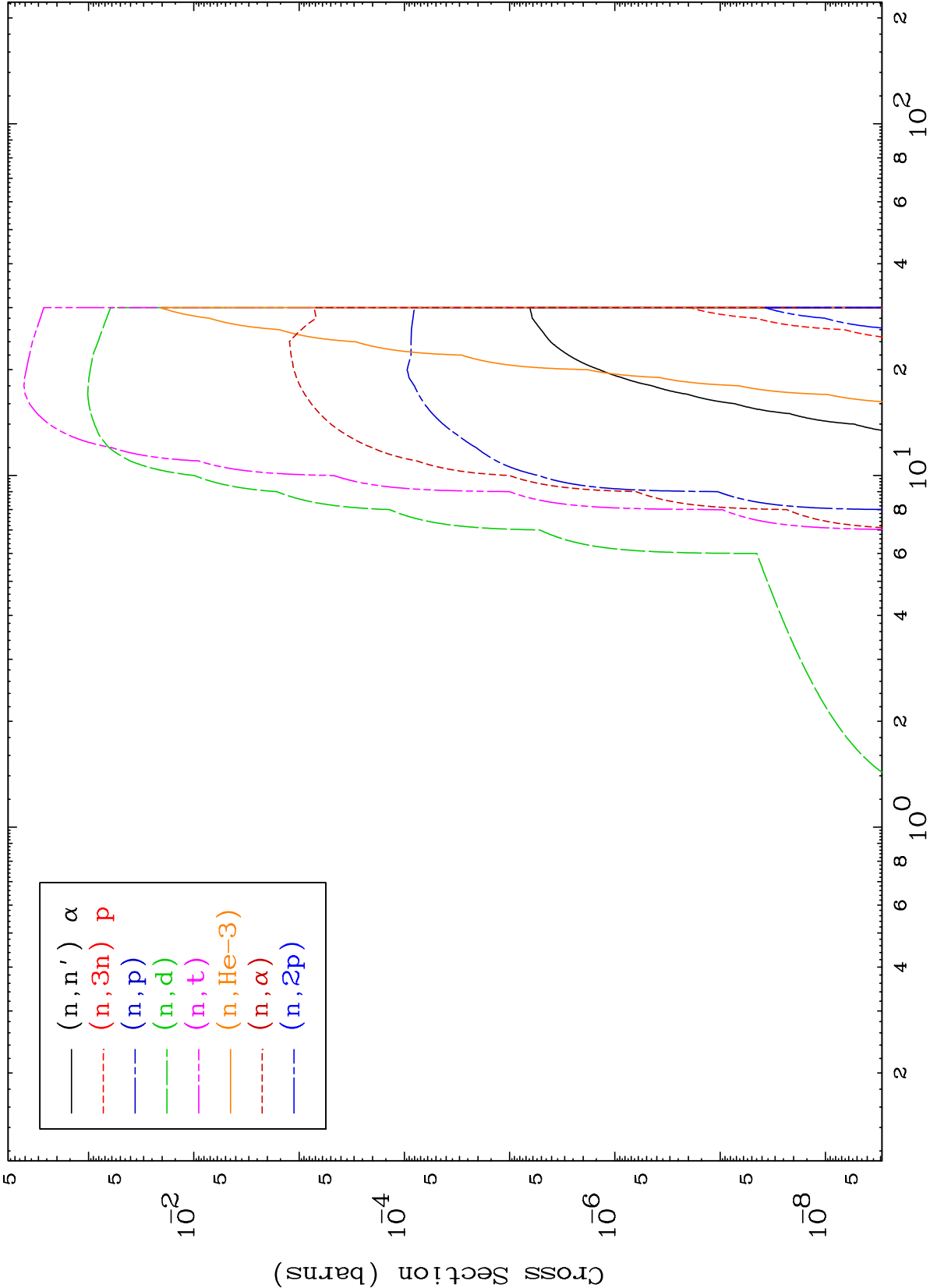
96-Cm-246

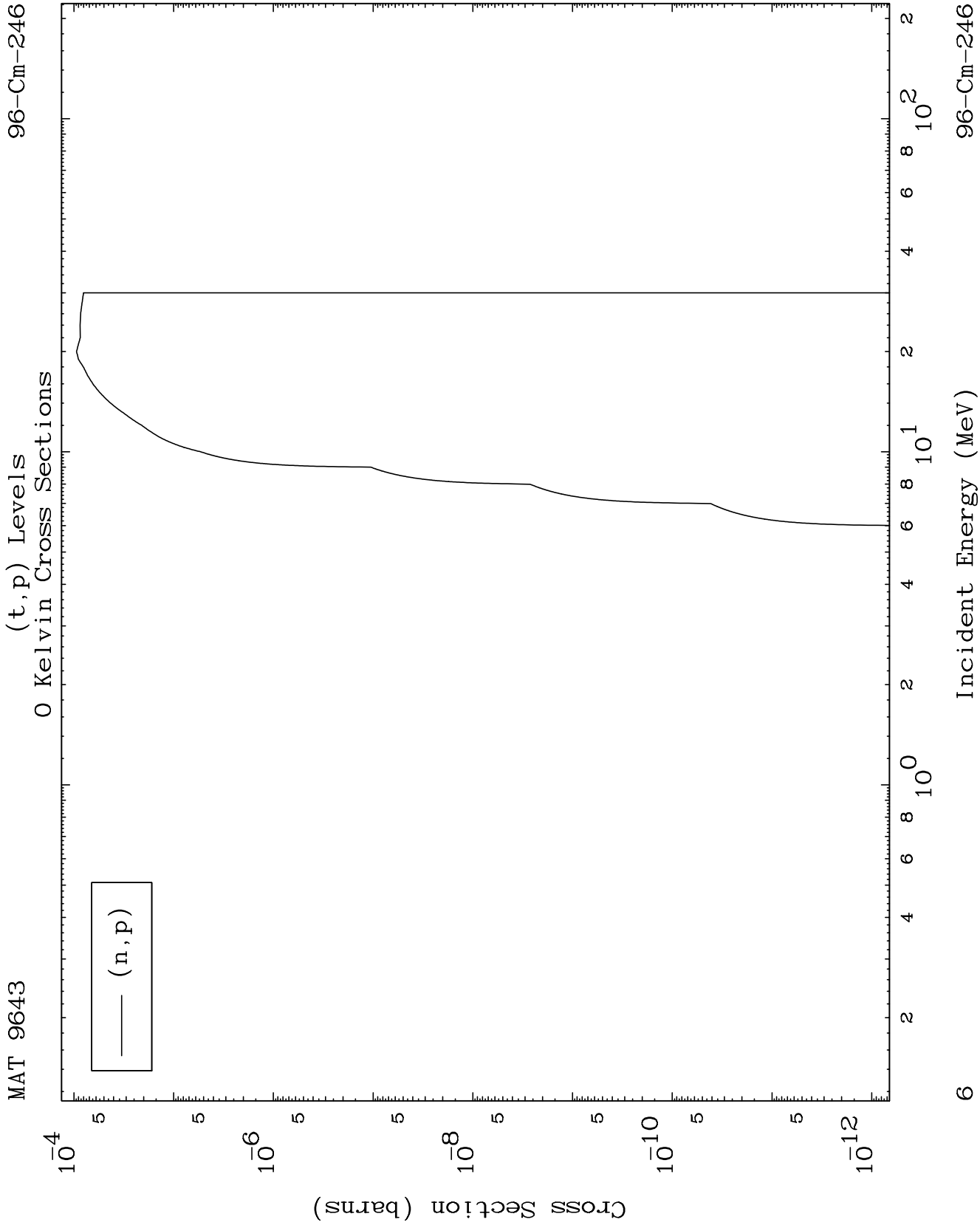


MAT 9643

Triton Charged Particle
0 Kelvin Cross Sections

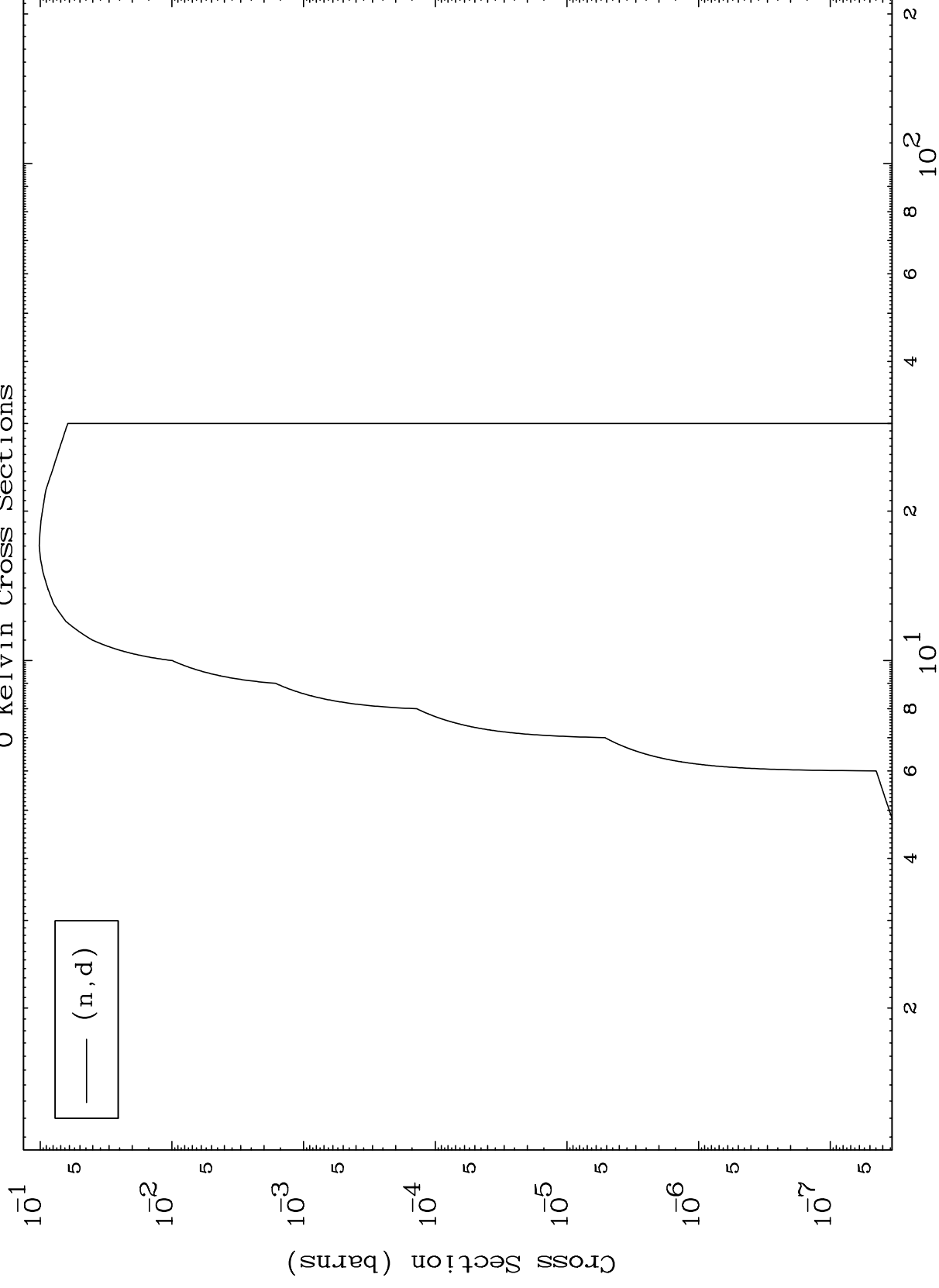
96-Cm-246





MAT 9643

96-Cm-246

0 Kelvin Cross Sections
(t, d) Levels $\sim$

Incident Energy (MeV)

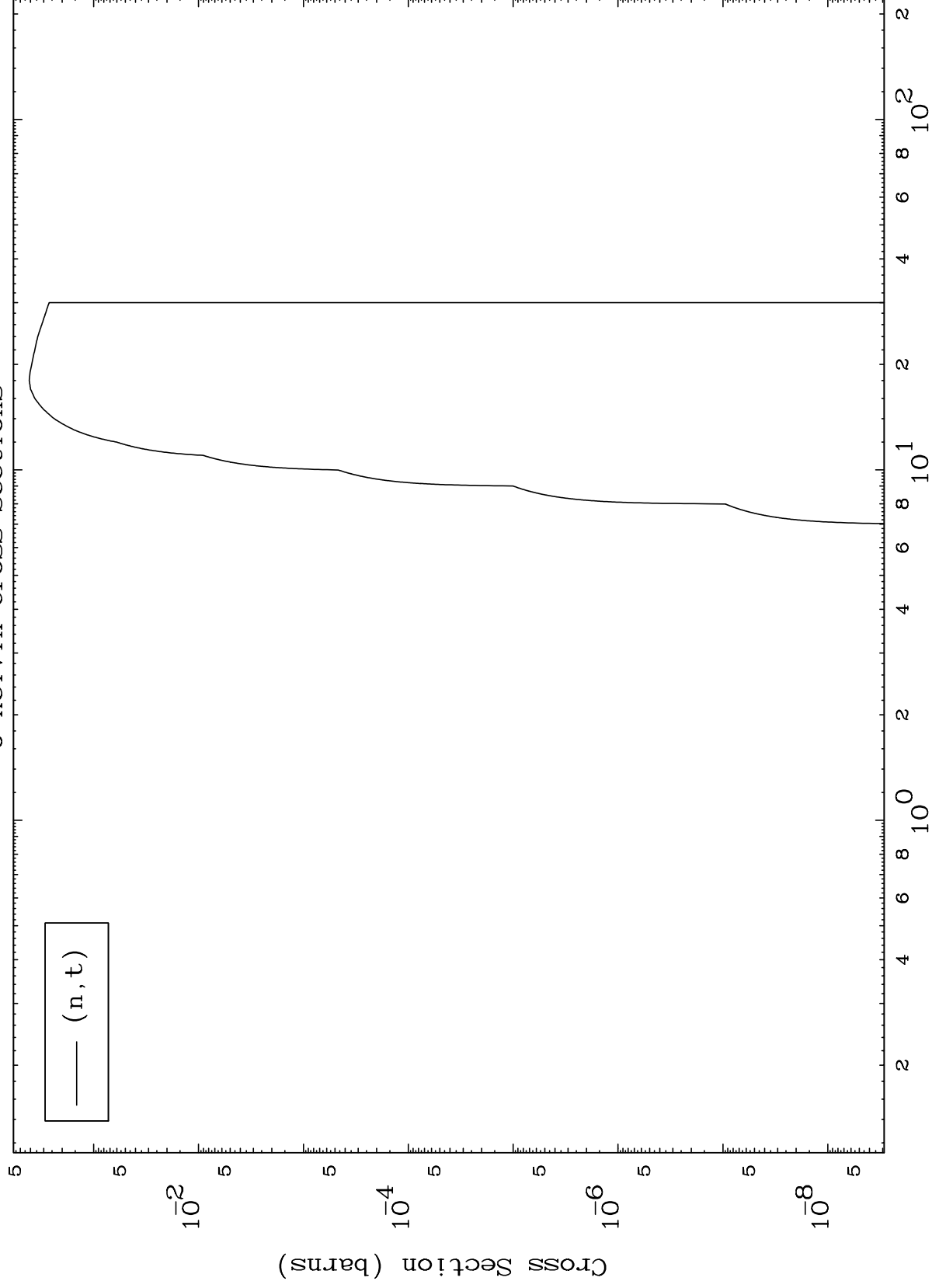
96-Cm-246

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96-Cm-246

(t,t) Levels

0 Kelvin Cross Sections



— (n,t)

96-Cm-246

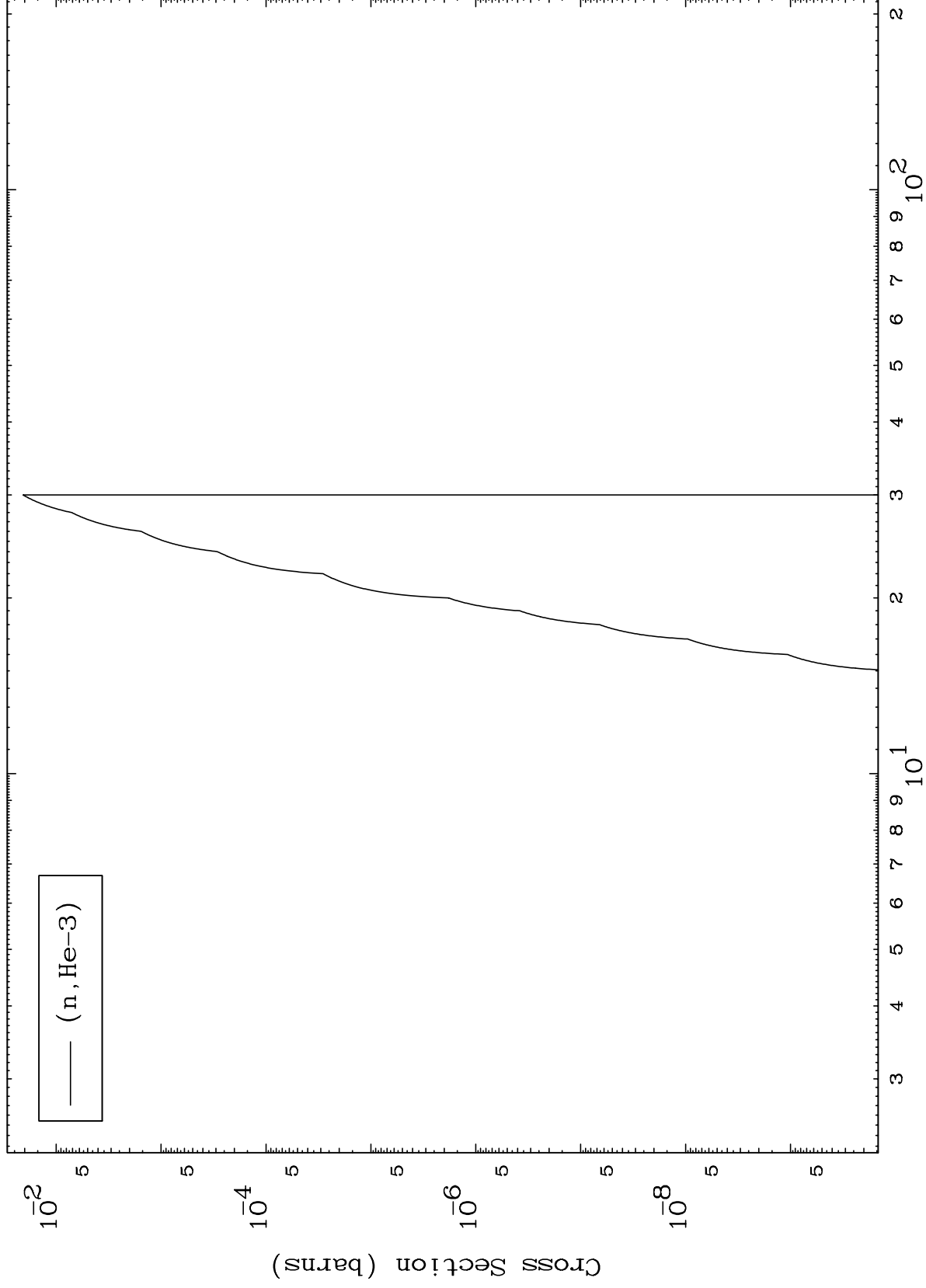
Incident Energy (MeV)

8

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96-Cm-246

(t,He3) Levels
0 Kelvin Cross Sections

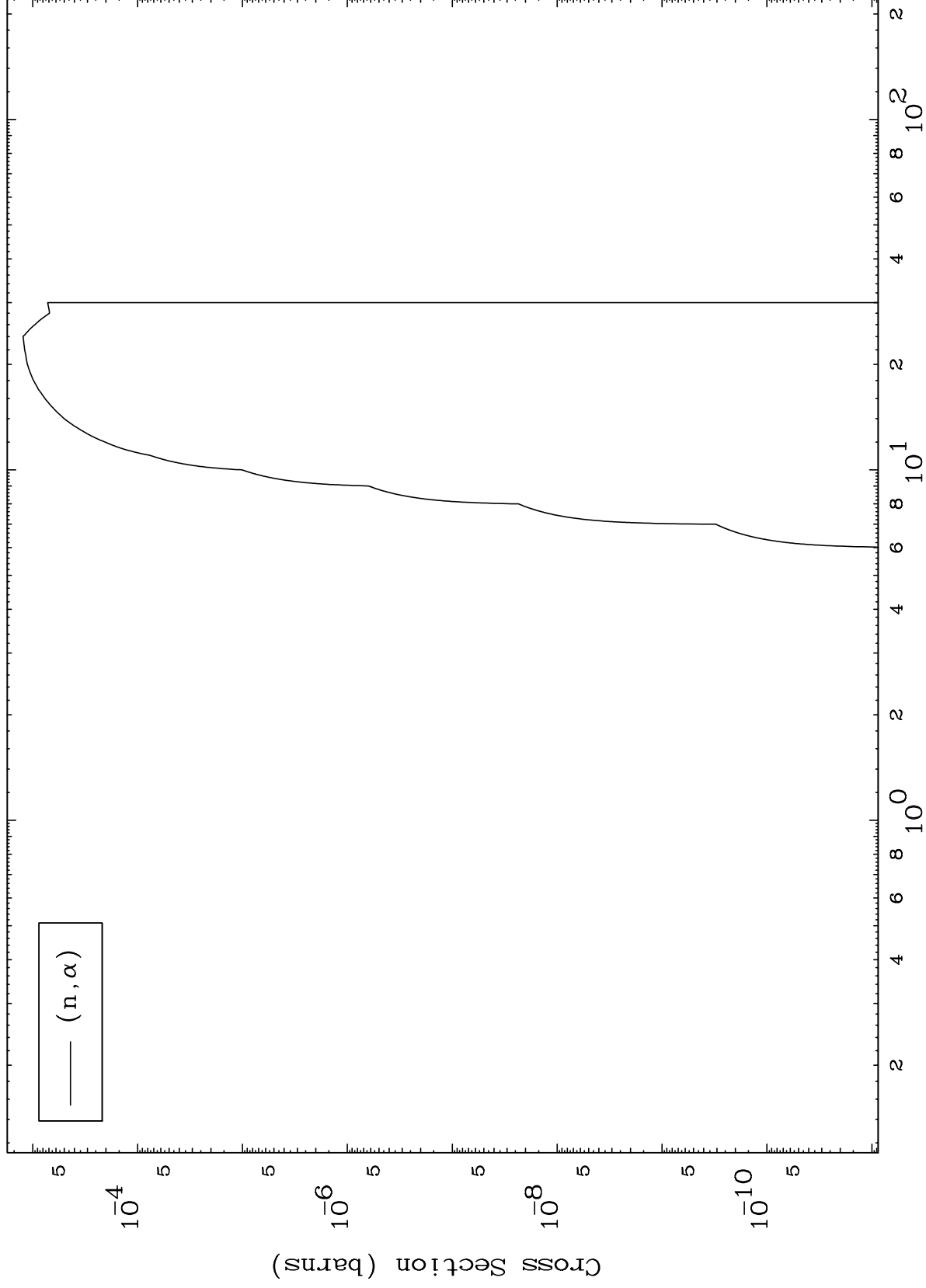


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(t, α) Levels

96-Cm-246

0 Kelvin Cross Sections



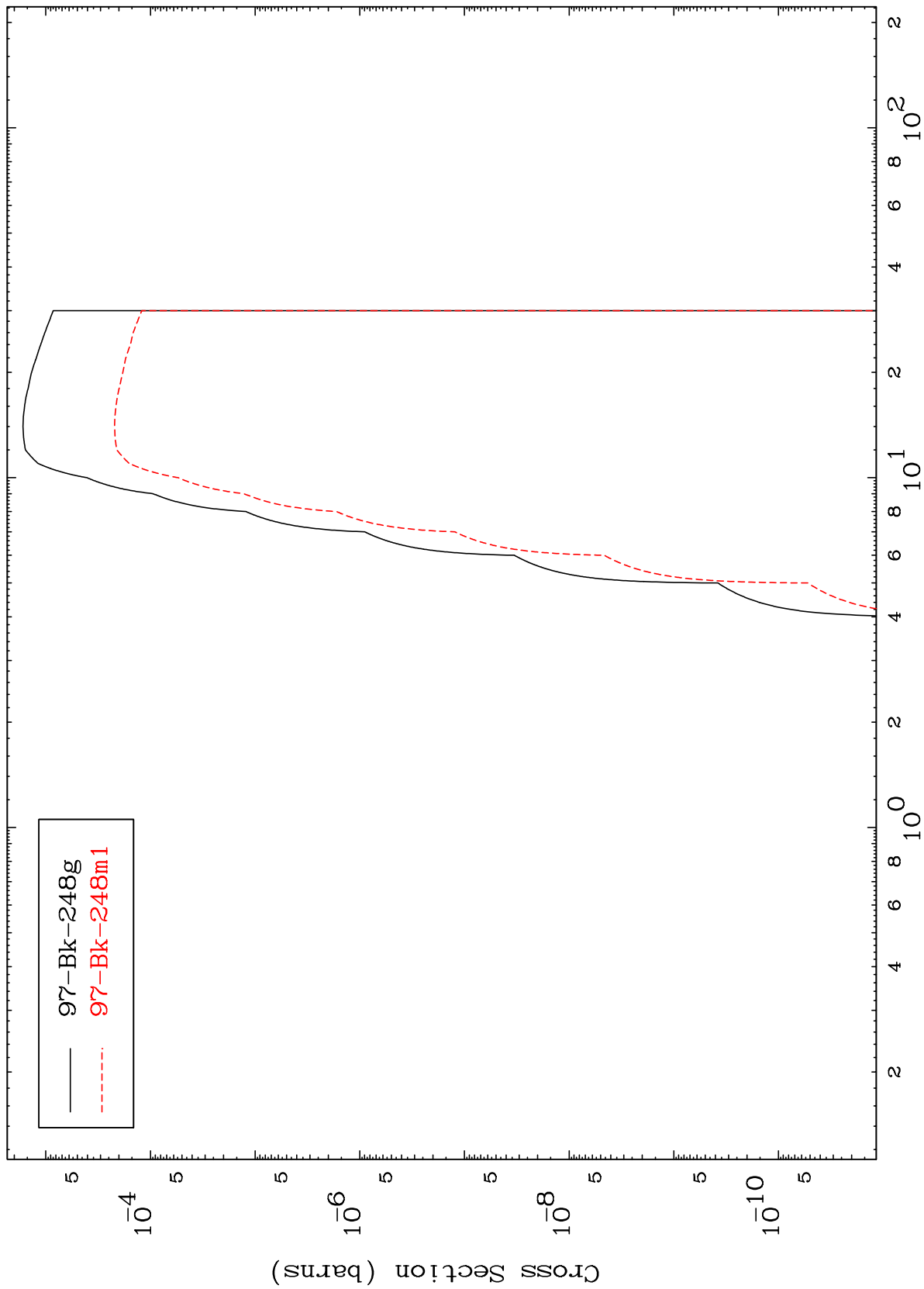
— (n, α)

10

Incident Energy (MeV)

96-Cm-246

Radionuclide Production Cross Section

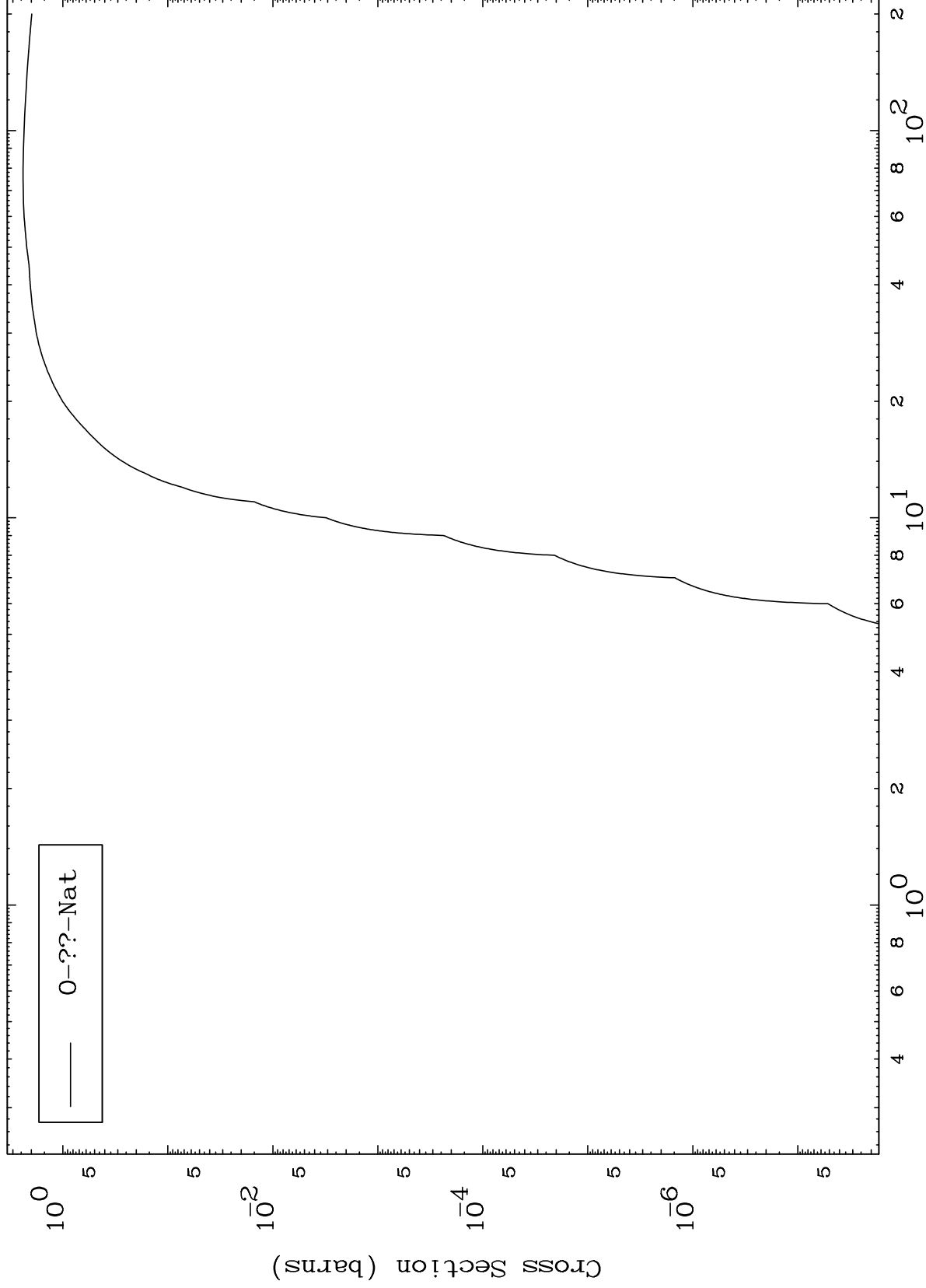
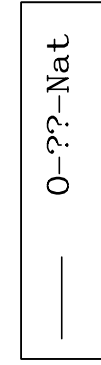


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Fission

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

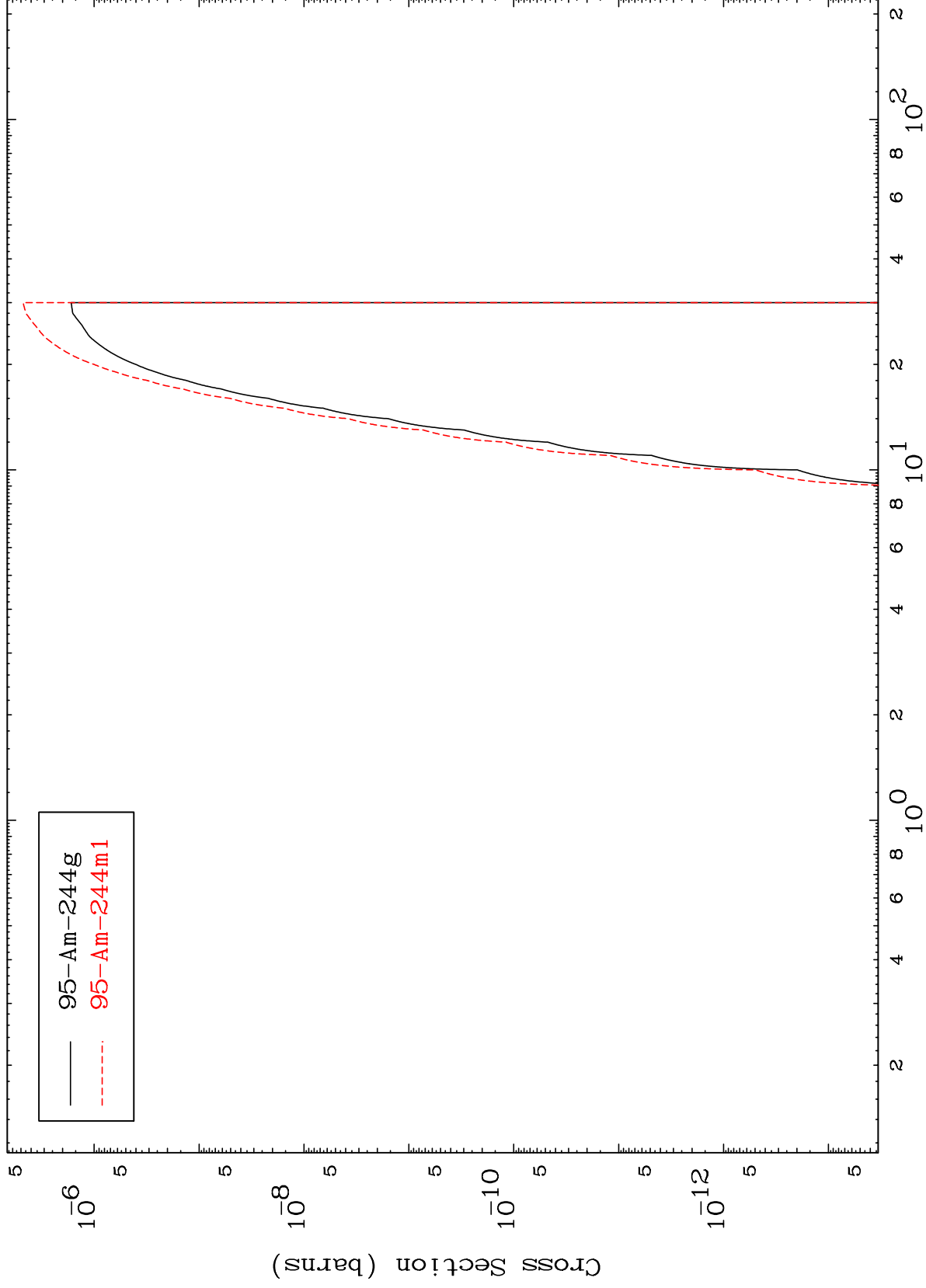
96-Cm-246

MAT 9643

(n,n') α

96-Cm-246

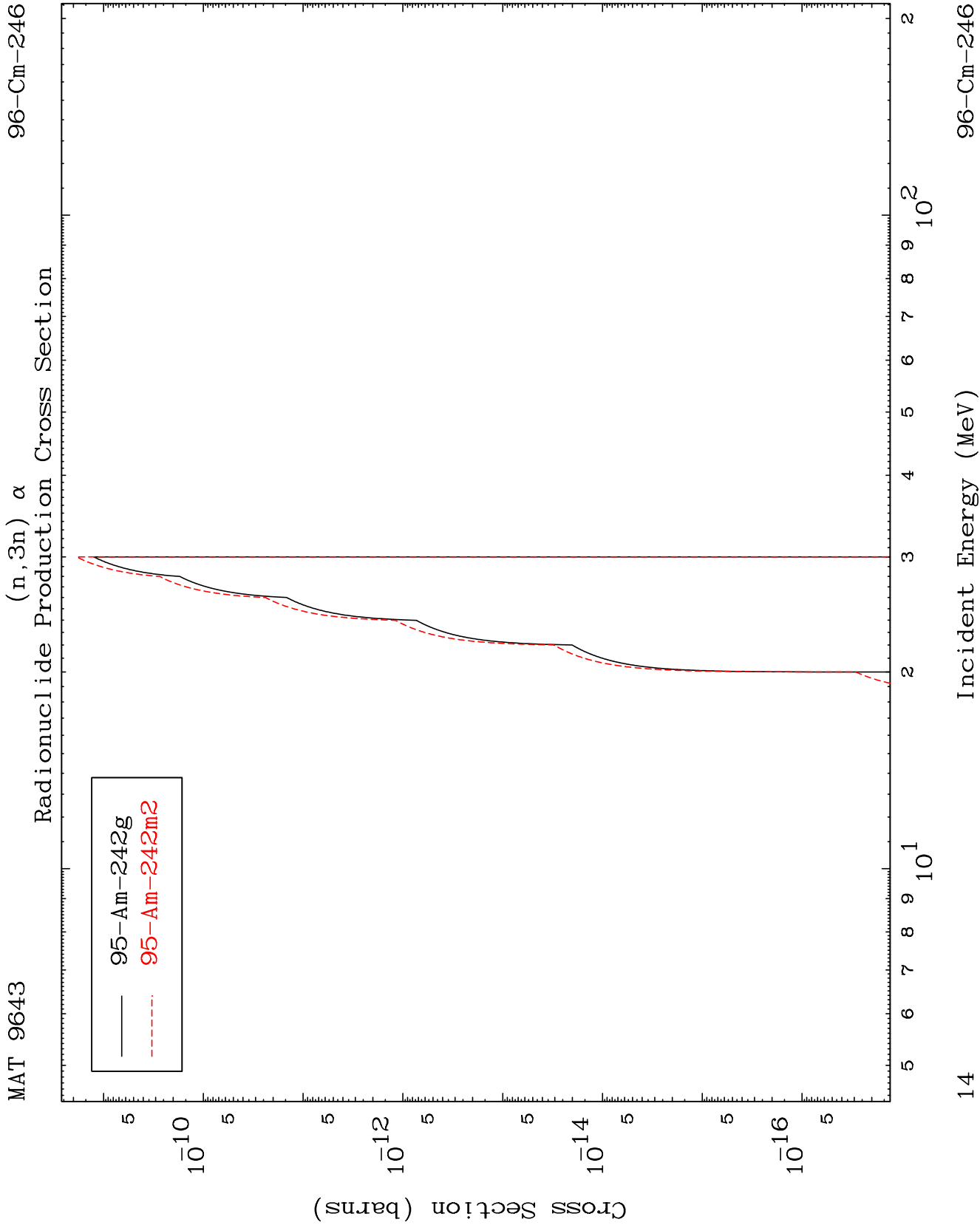
Radionuclide Production Cross Section



13

Incident Energy (MeV)

96-Cm-246

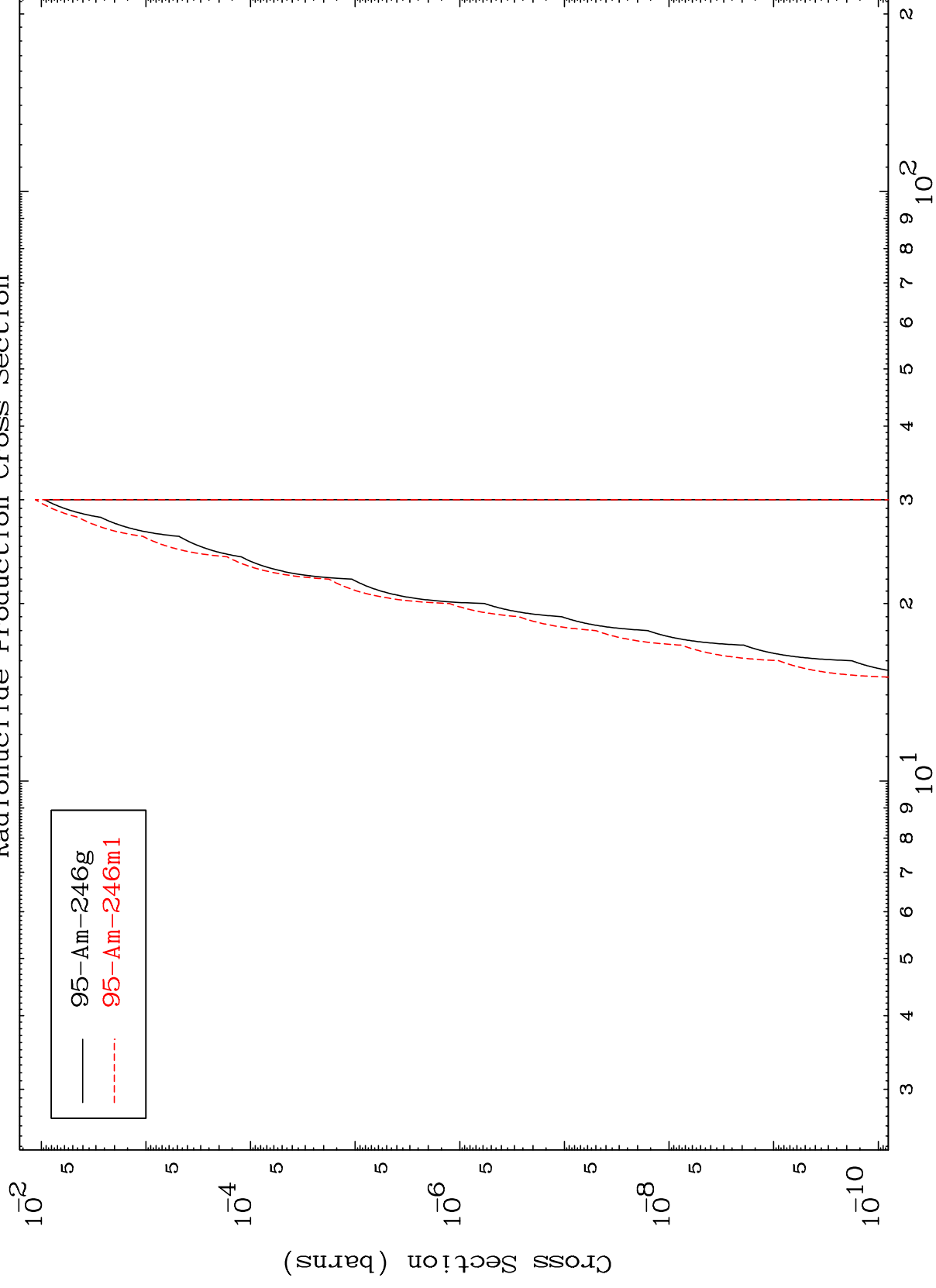


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 $(n, \text{He-3})$

96-Cm-246

Radionuclide Production Cross Section



15

Incident Energy (MeV)

96-Cm-246