

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

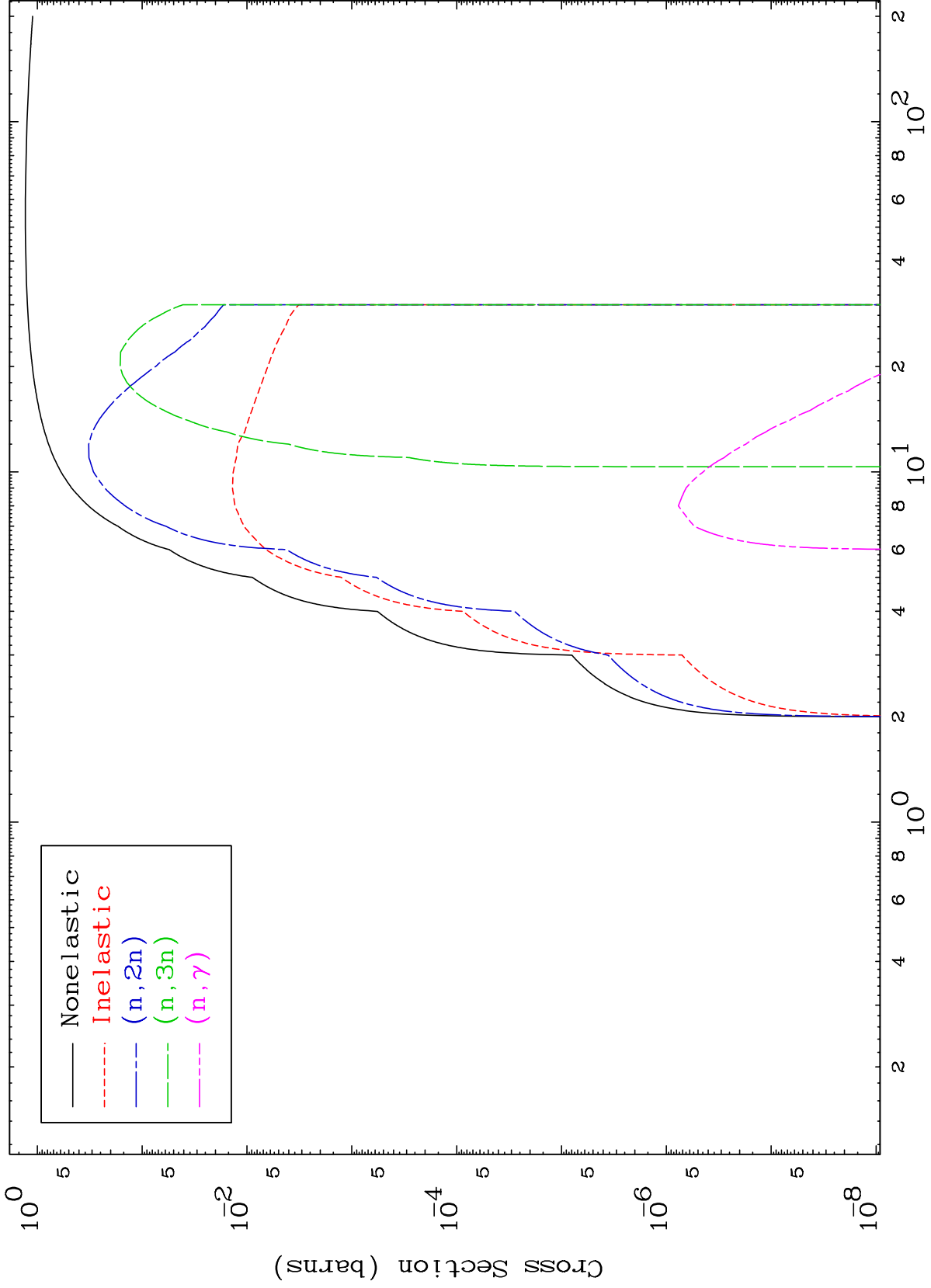
Press Mouse Button to Start

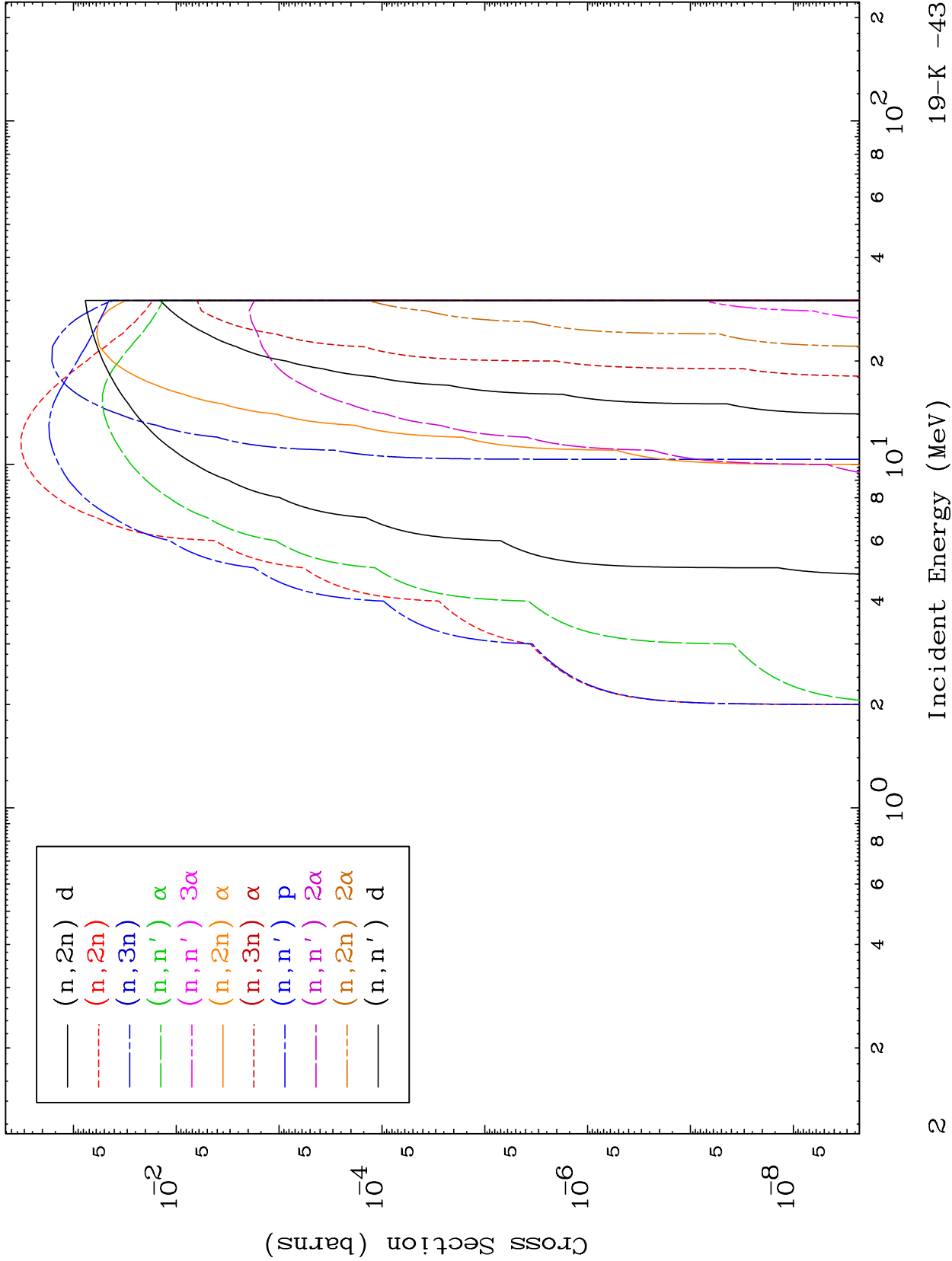
MAT 1937

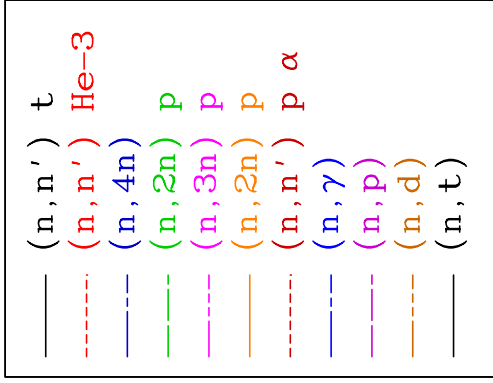
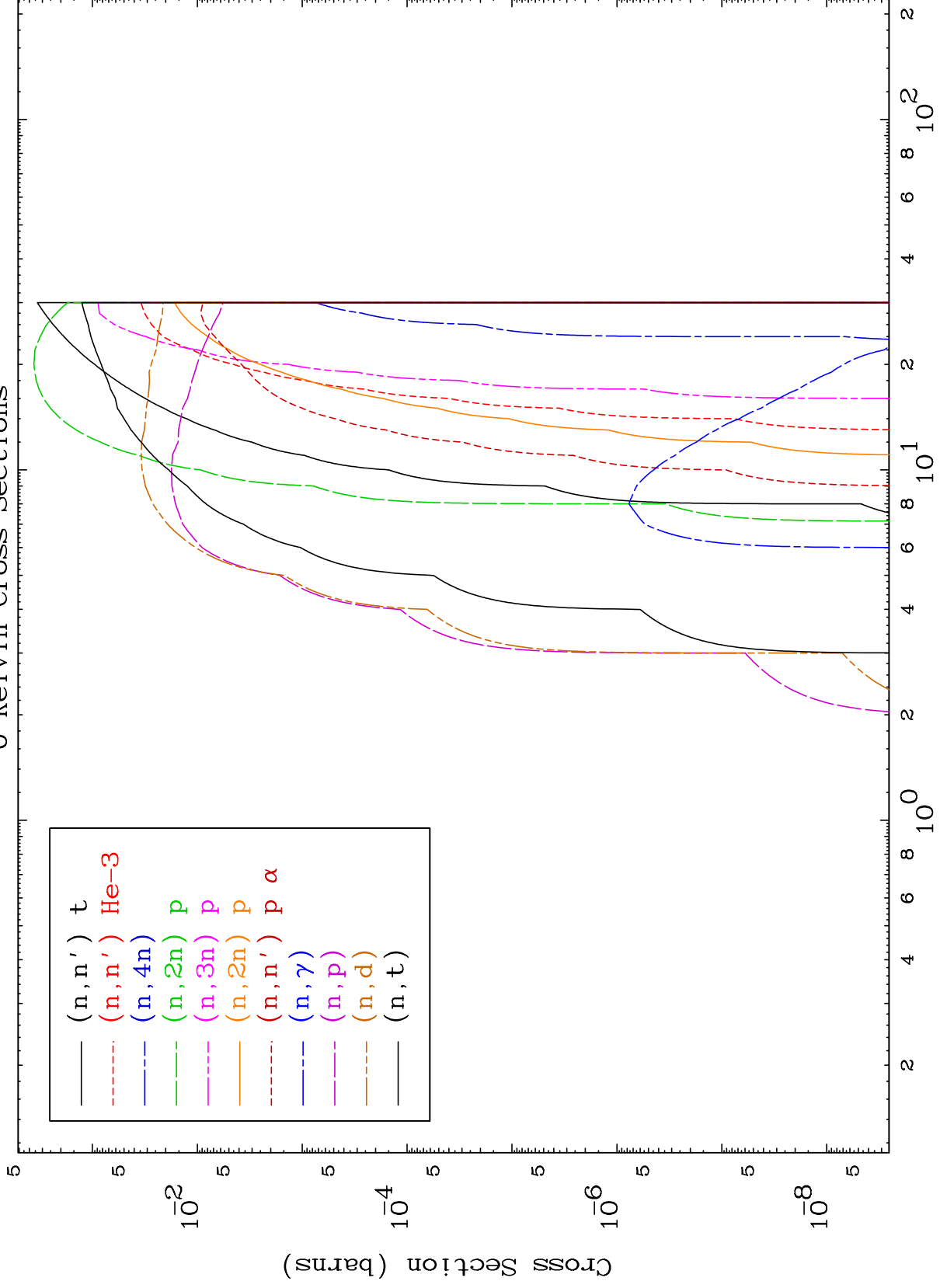
He-3 Major

19-K -43

0 Kelvin Cross Sections



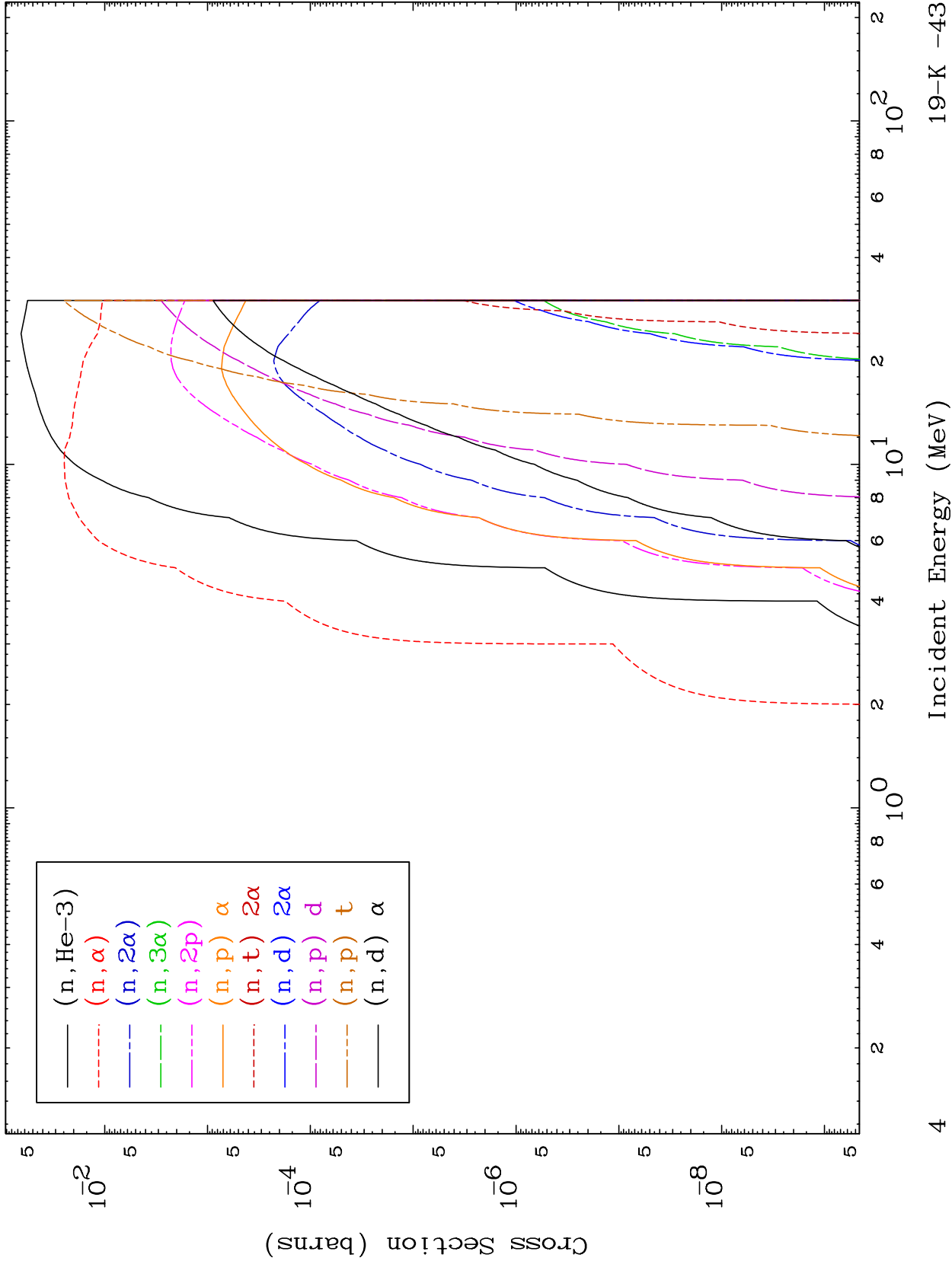


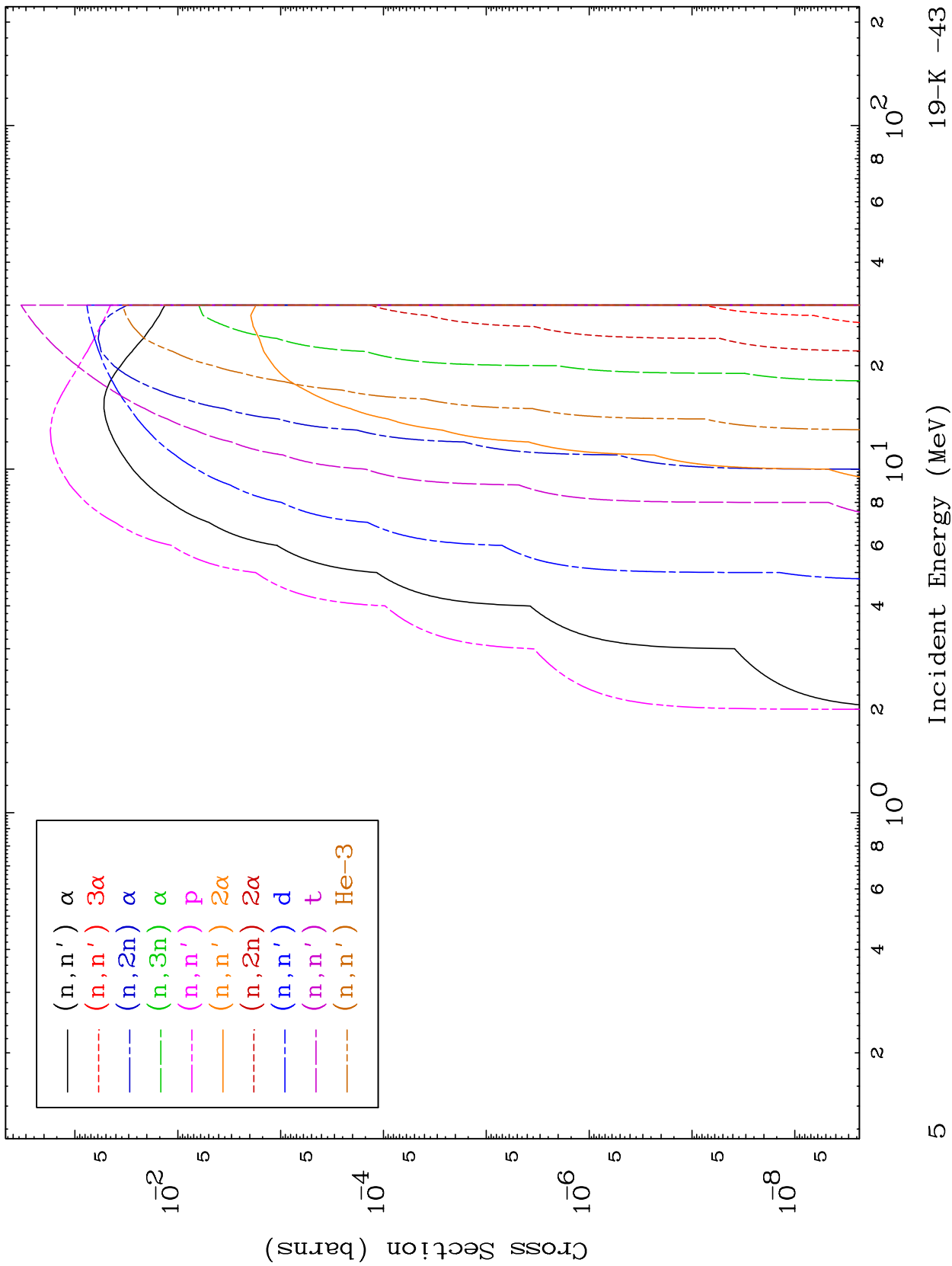


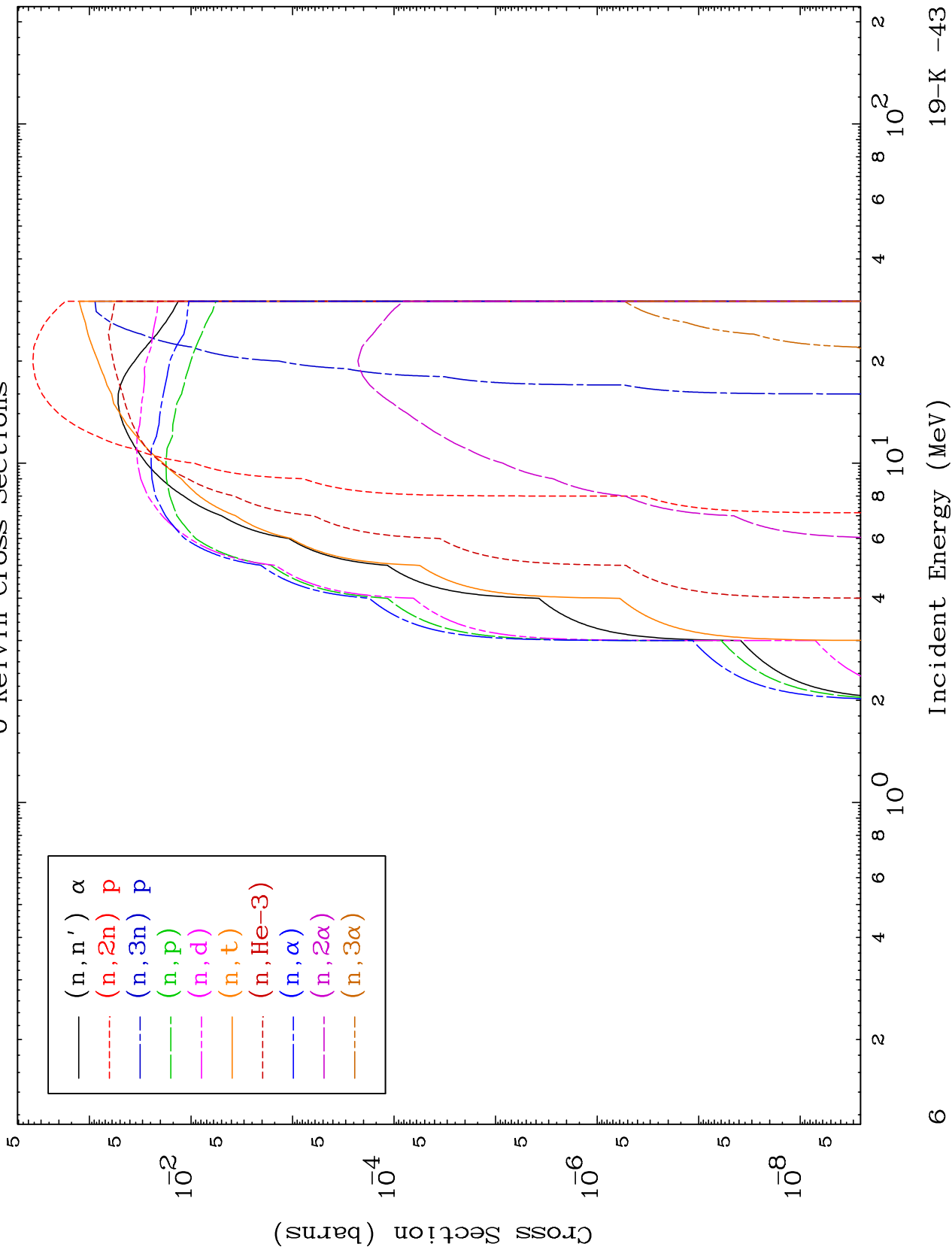
MAT 1937

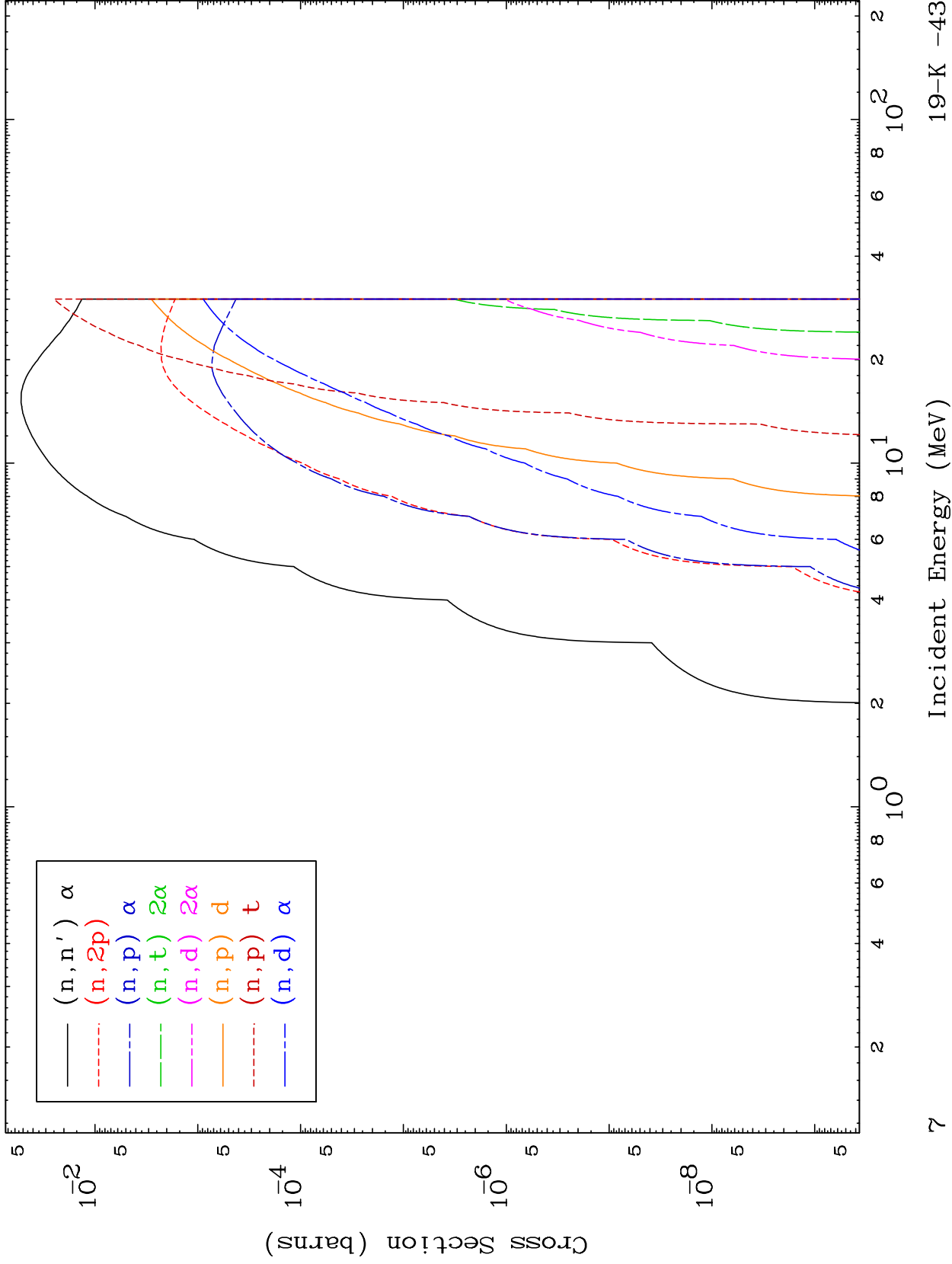
He-3 Neutron Absorption
0 Kelvin Cross Sections

19-K -43







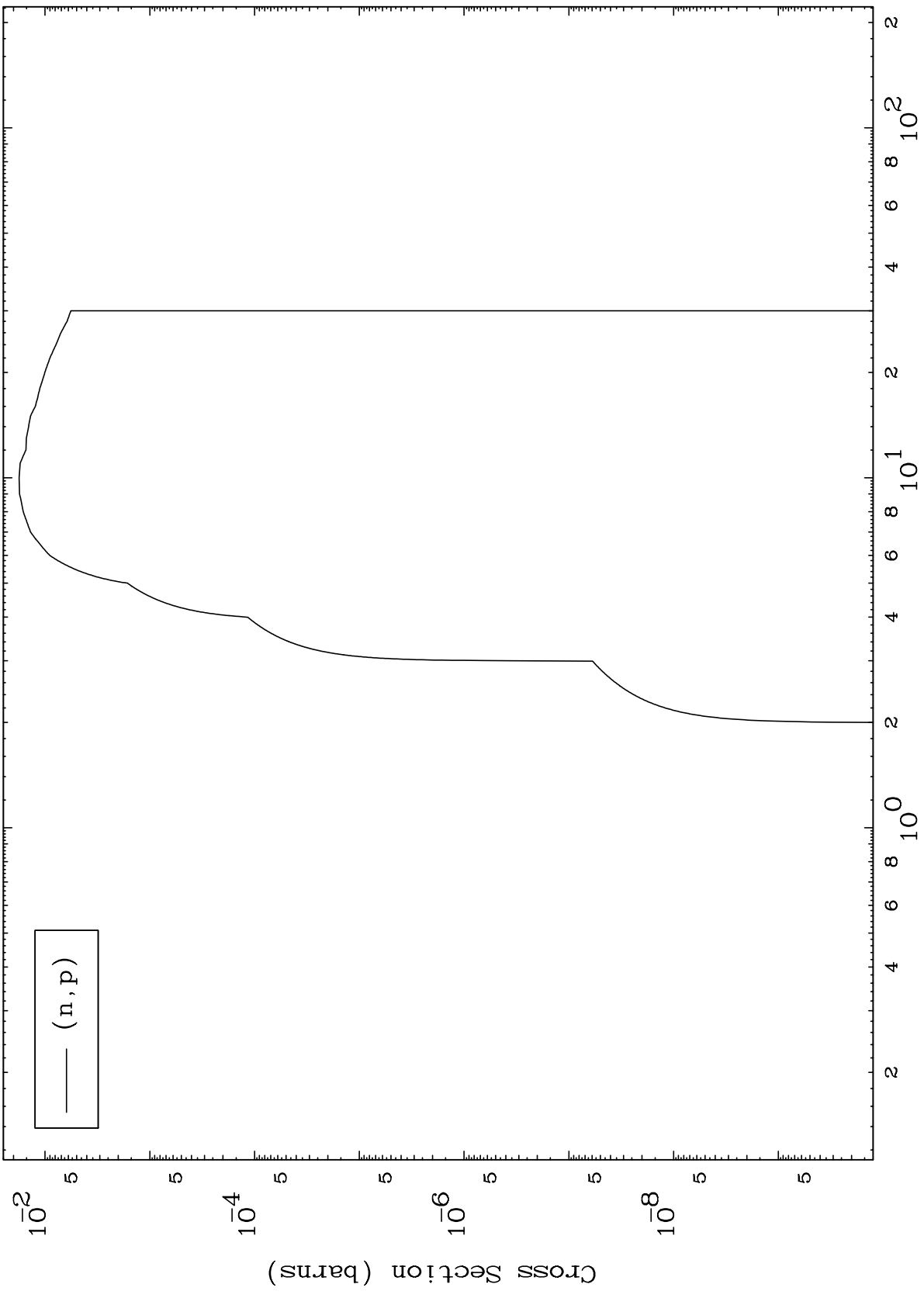


MAT 1937

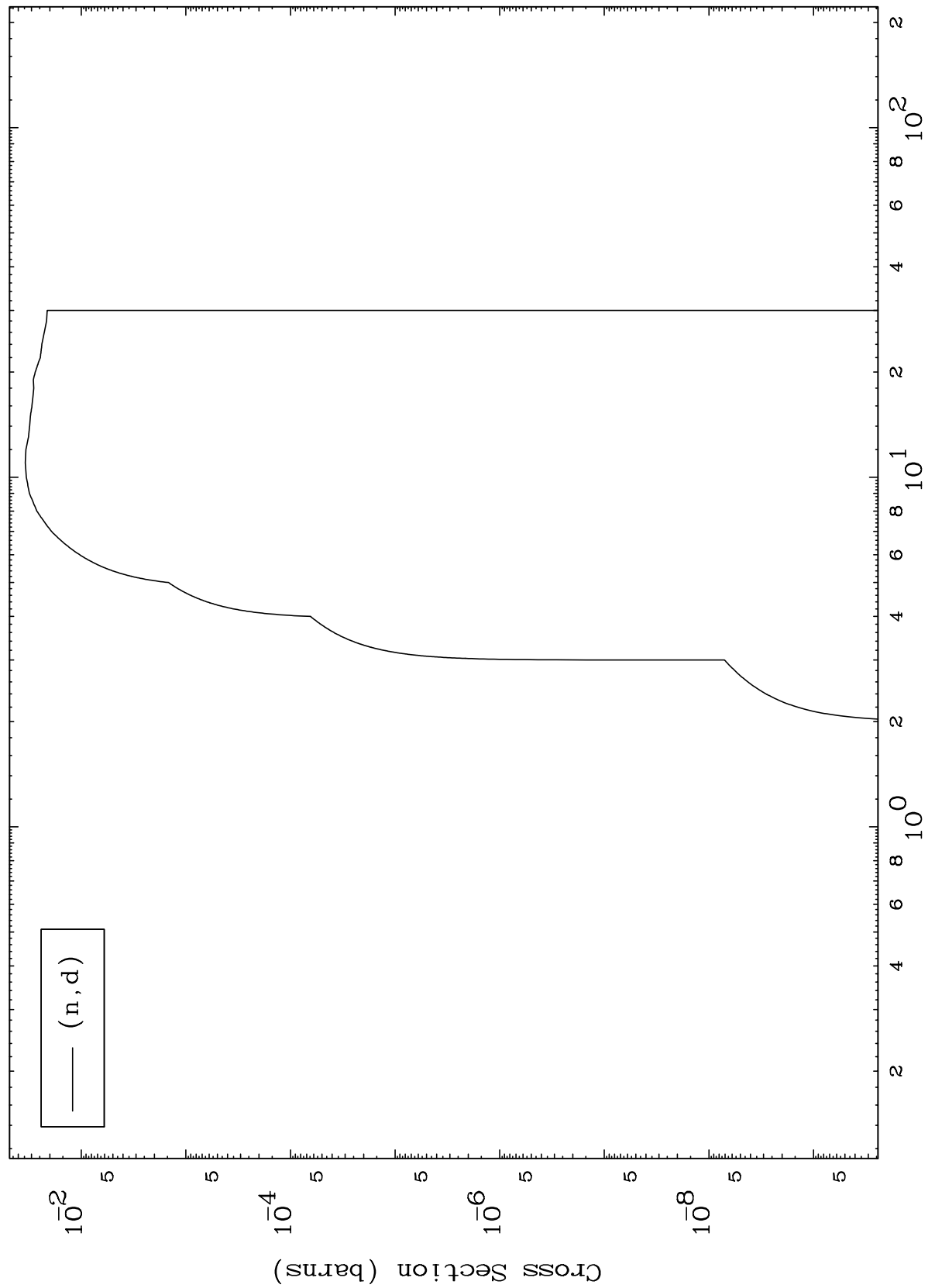
(He-3,p) Levels

19-K -43

0 Kelvin Cross Sections



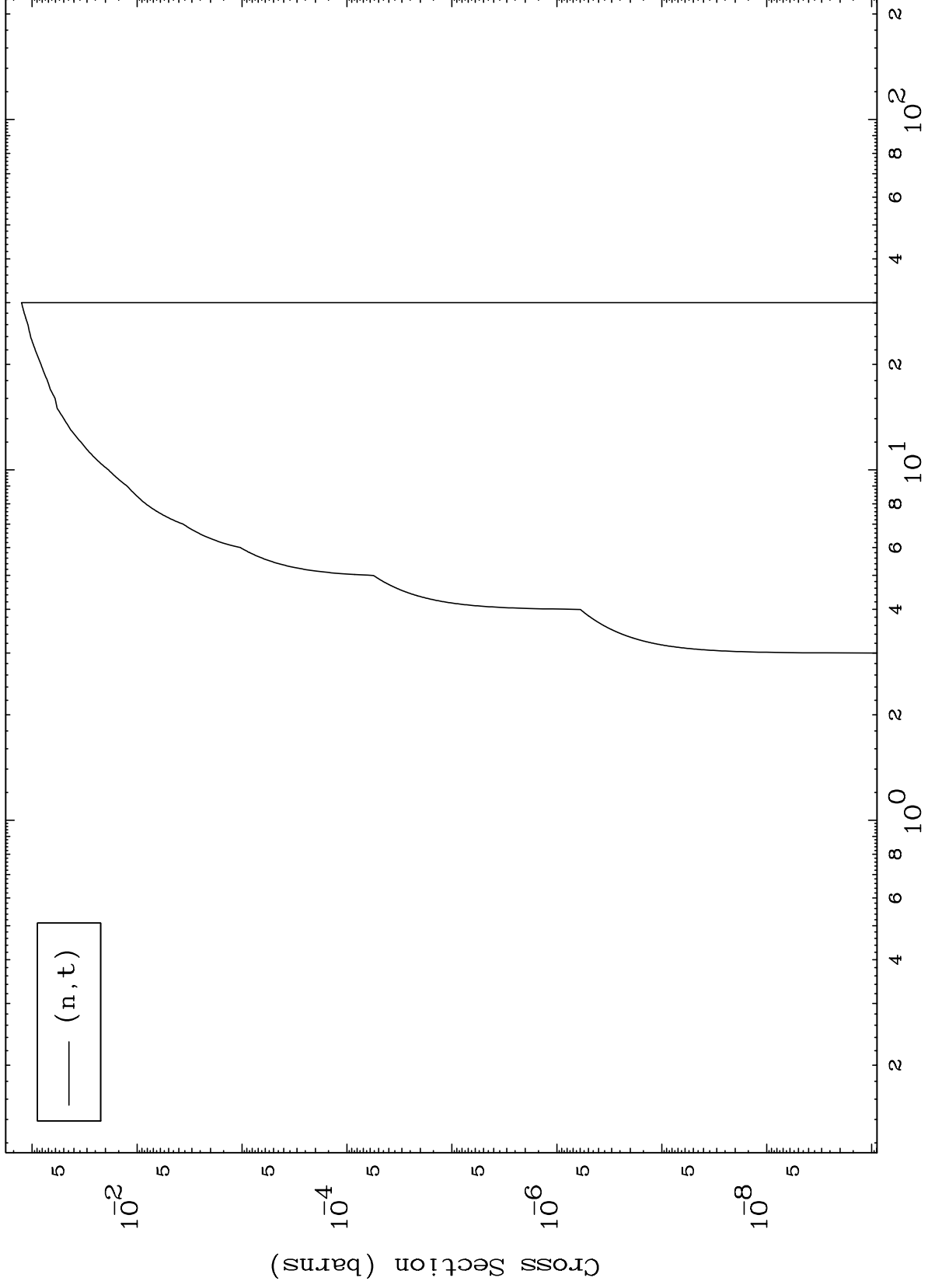
0 Kelvin Cross Sections



MAT 1937

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

19-K -43



10

Incident Energy (MeV)

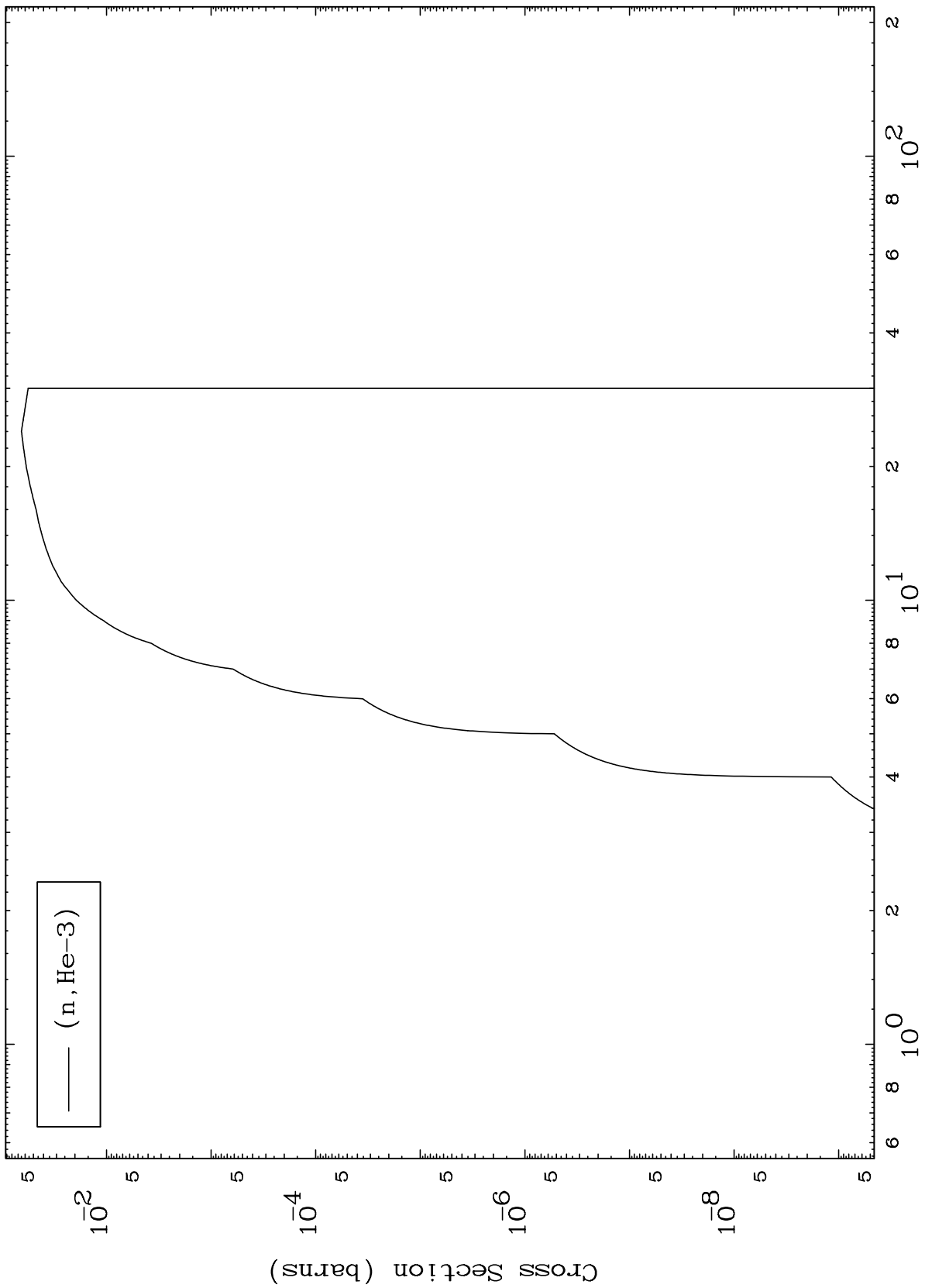
19-K -43

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(He-3, He3) Levels

19-K -43

0 Kelvin Cross Sections



(n, He-3)

11

Incident Energy (MeV)

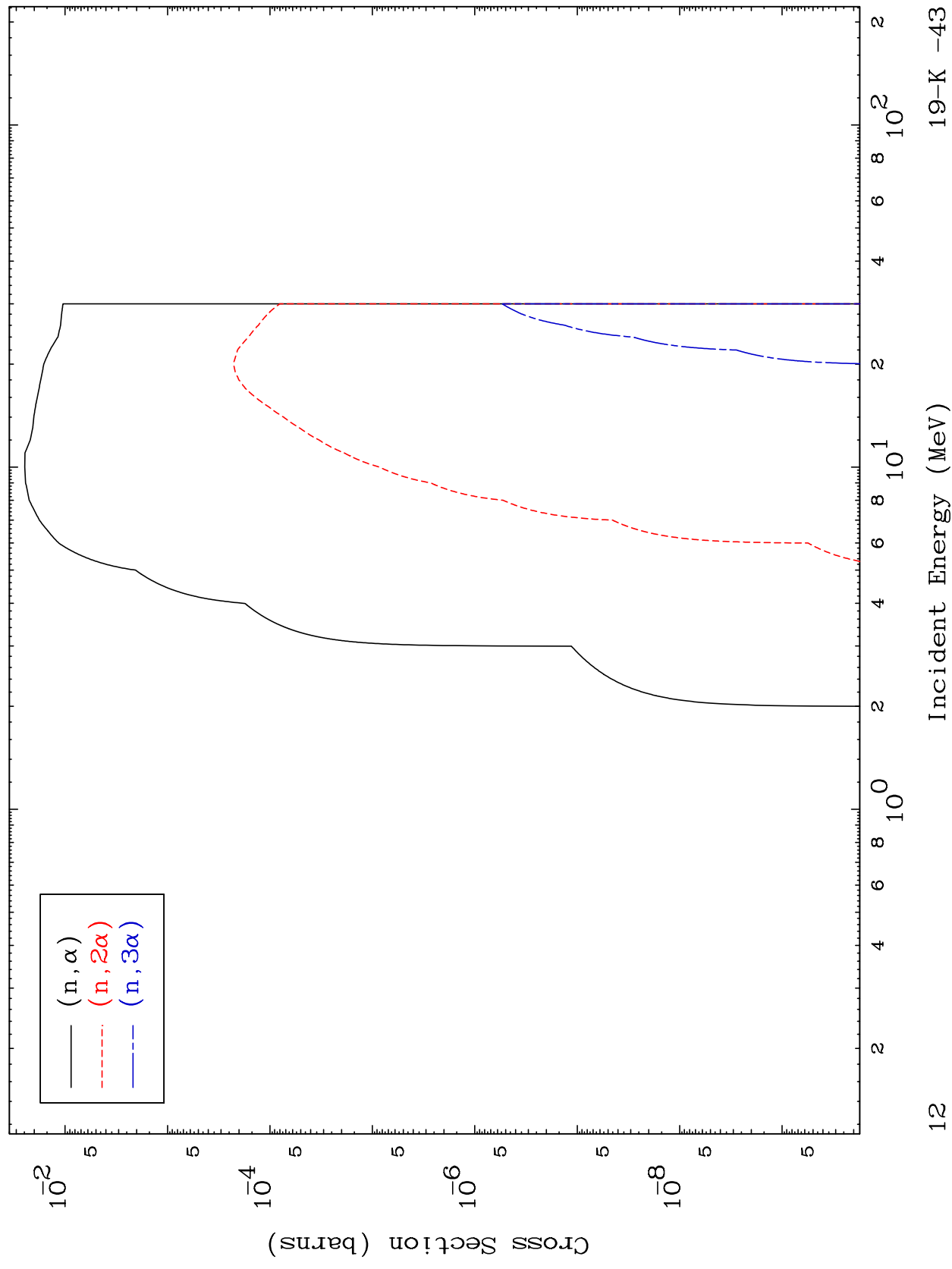
19-K -43

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(He-3, α) Levels

19-K -43

0 Kelvin Cross Sections



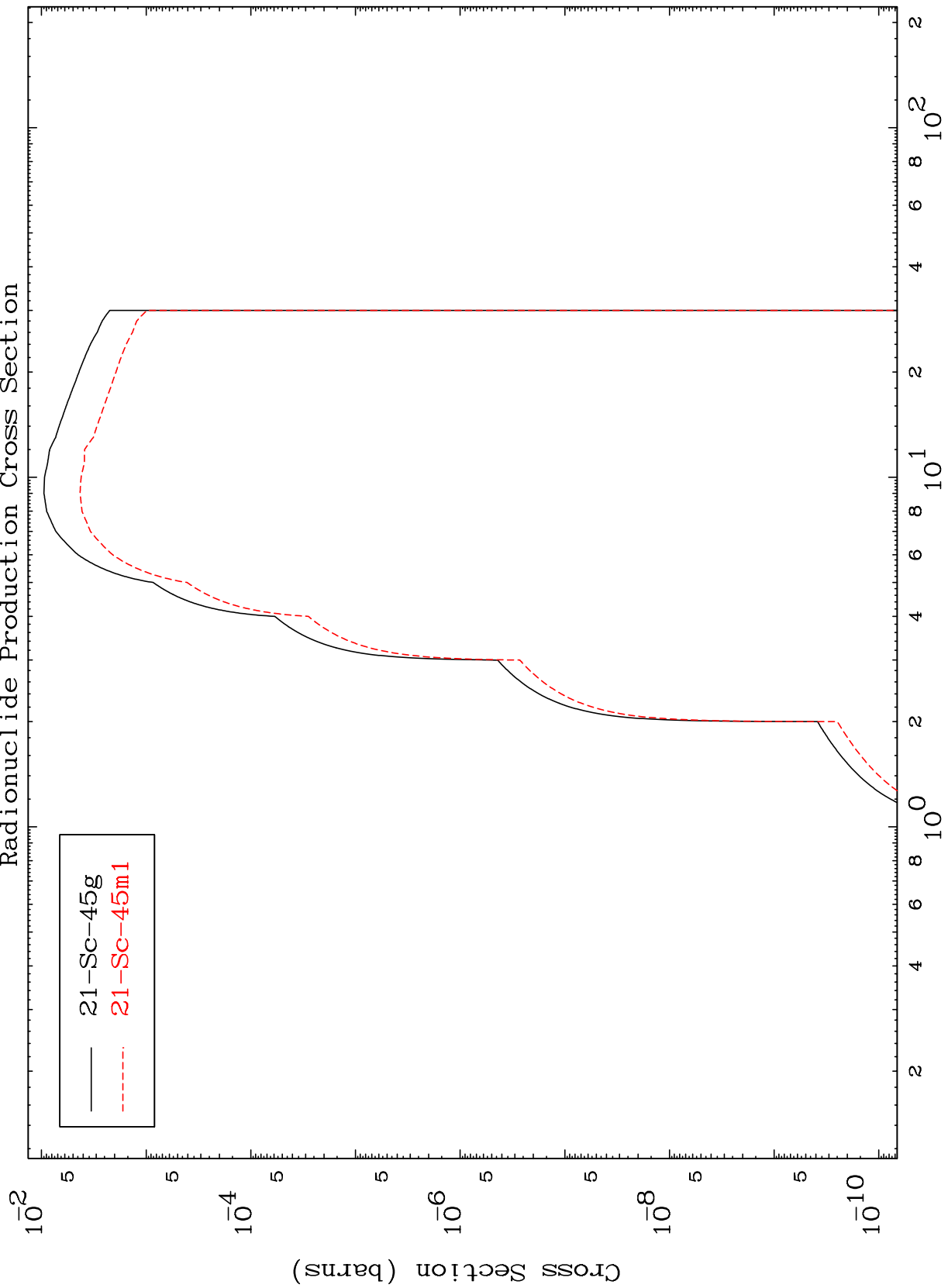
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19-K -43

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19-K -43

Inelastic
Radionuclide Production Cross Section



— 21-Sc-45g
- - - 21-Sc-45m1

Incident Energy (MeV)

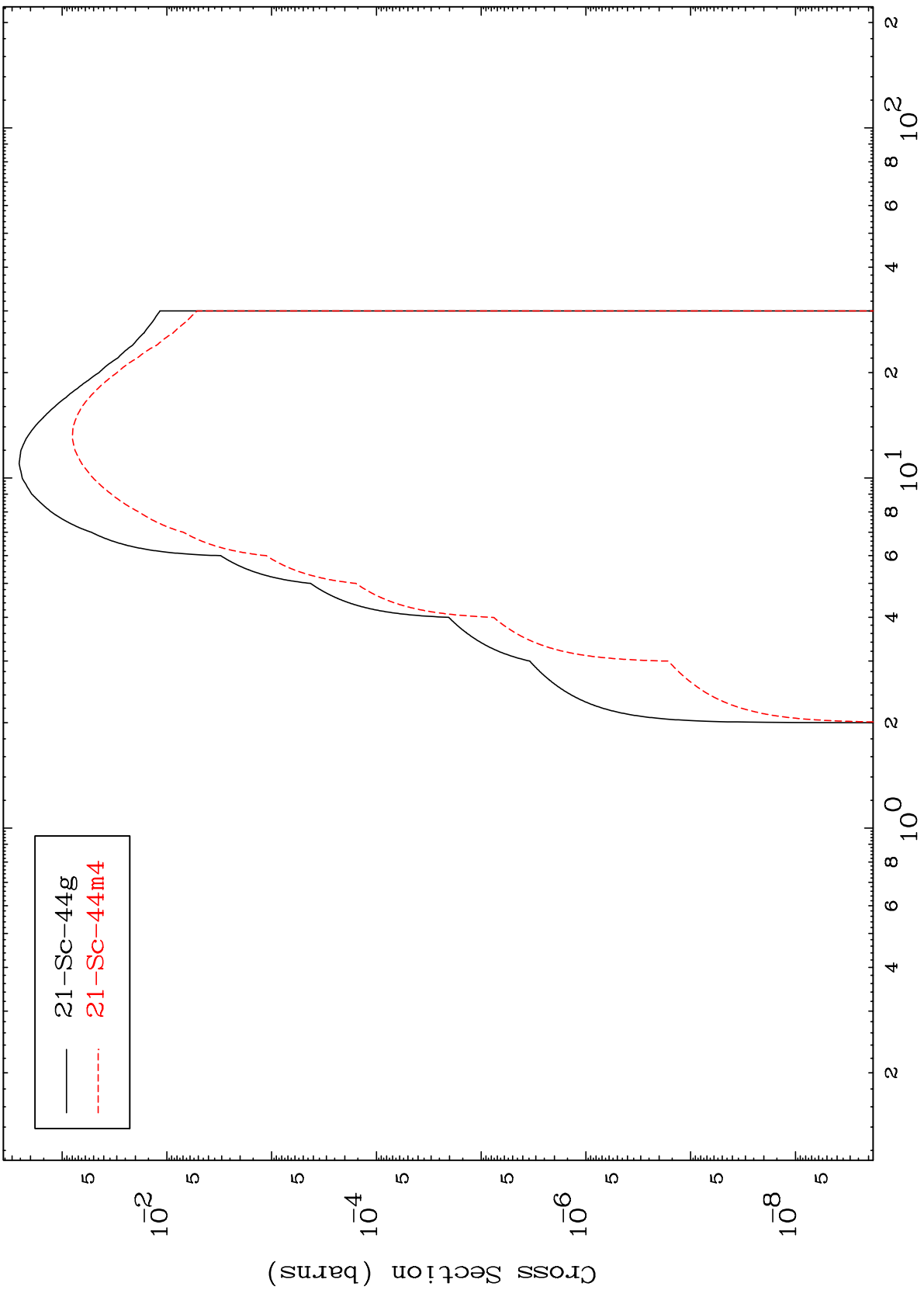
19-K -43

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19-K -43

Radionuclide Production Cross Section



— $^{21}\text{Sc-44g}$
- - - $^{21}\text{Sc-44m4}$

14

Incident Energy (MeV)

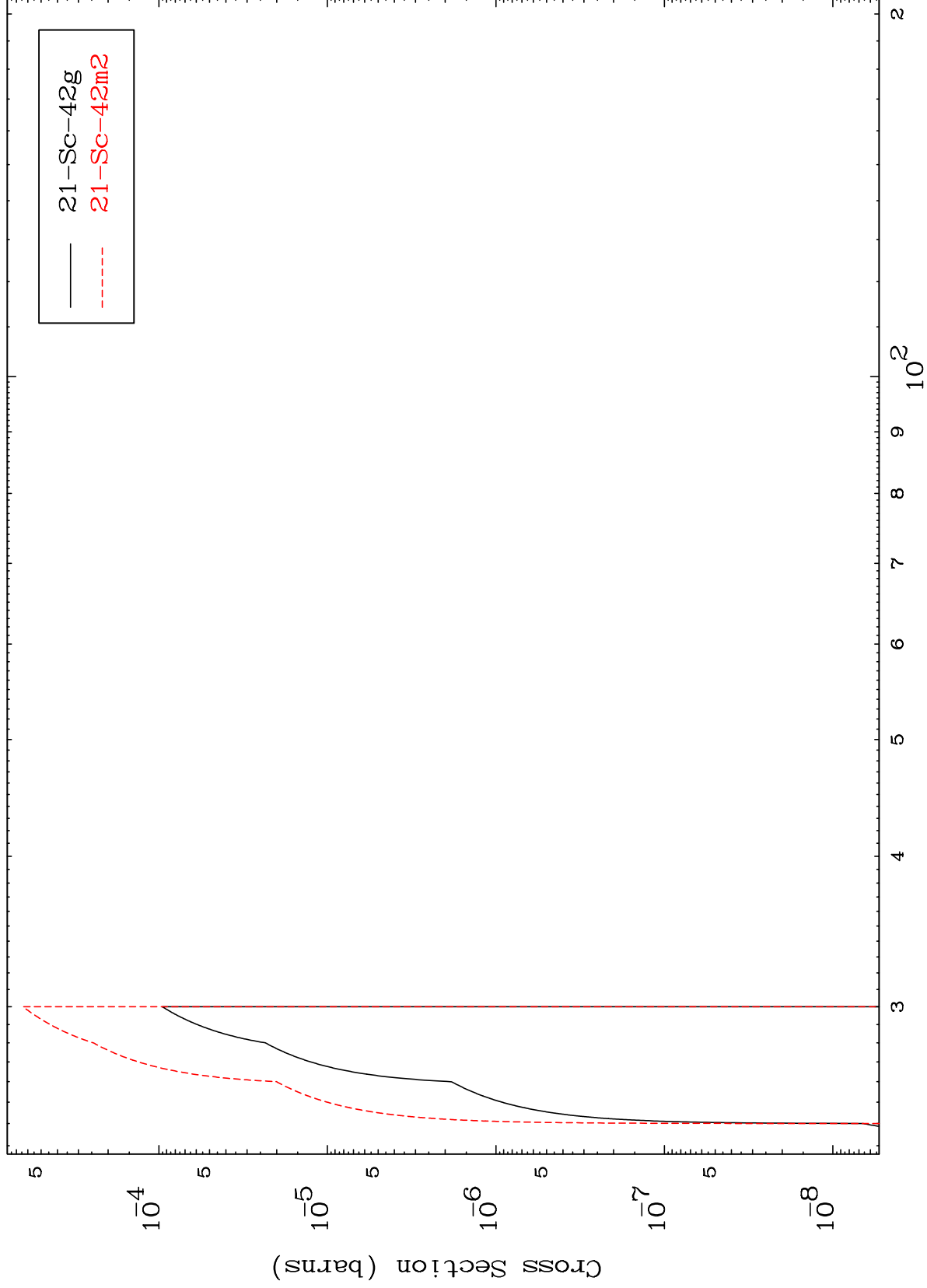
19-K -43

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(n,4n)

19-K -43

Radionuclide Production Cross Section



15

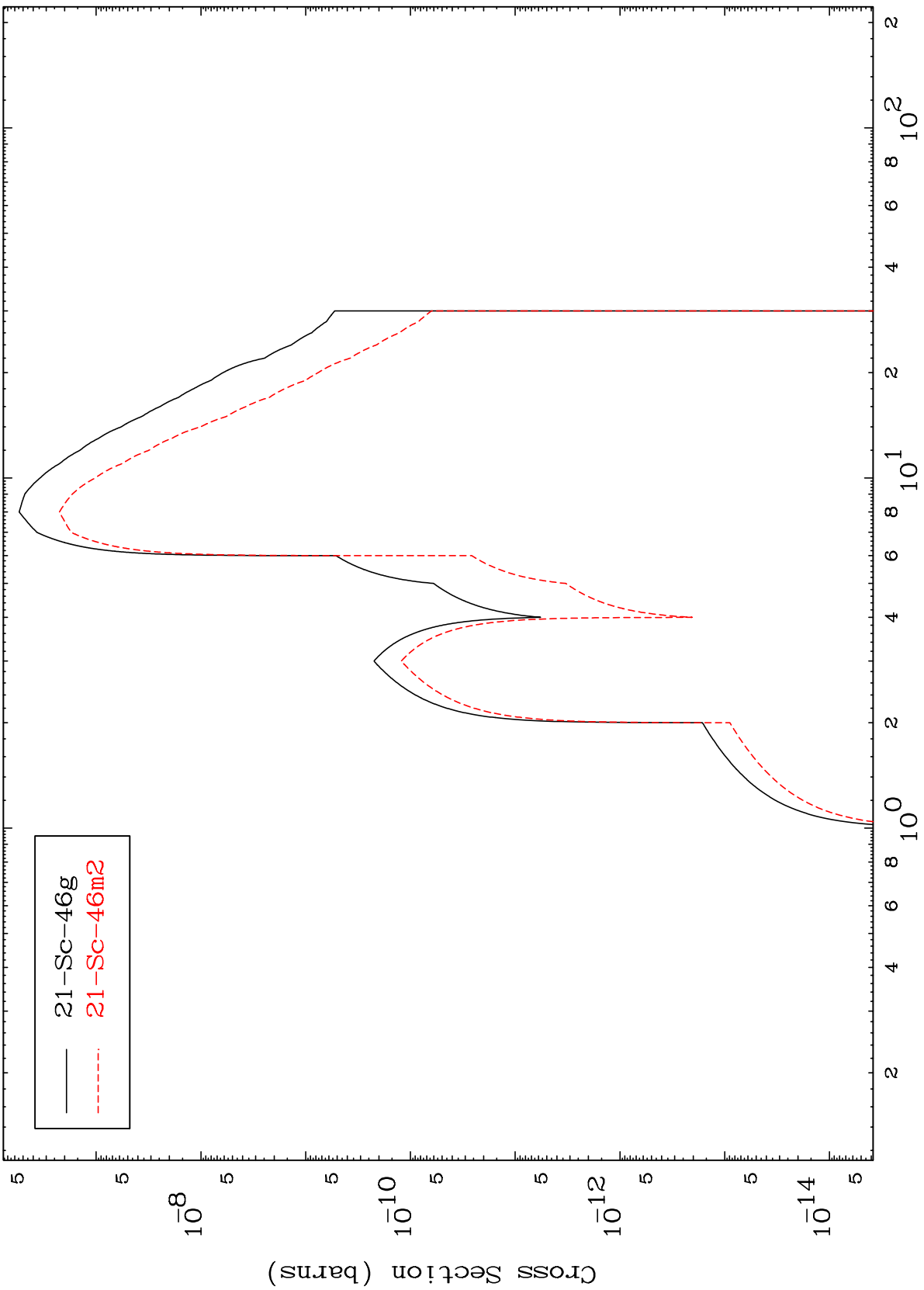
Incident Energy (MeV)

19-K -43

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19-K -43

Radionuclide Production Cross Section
(n, γ)



— 21-Sc-46g
- - - 21-Sc-46m2

19-K -43

Incident Energy (MeV)

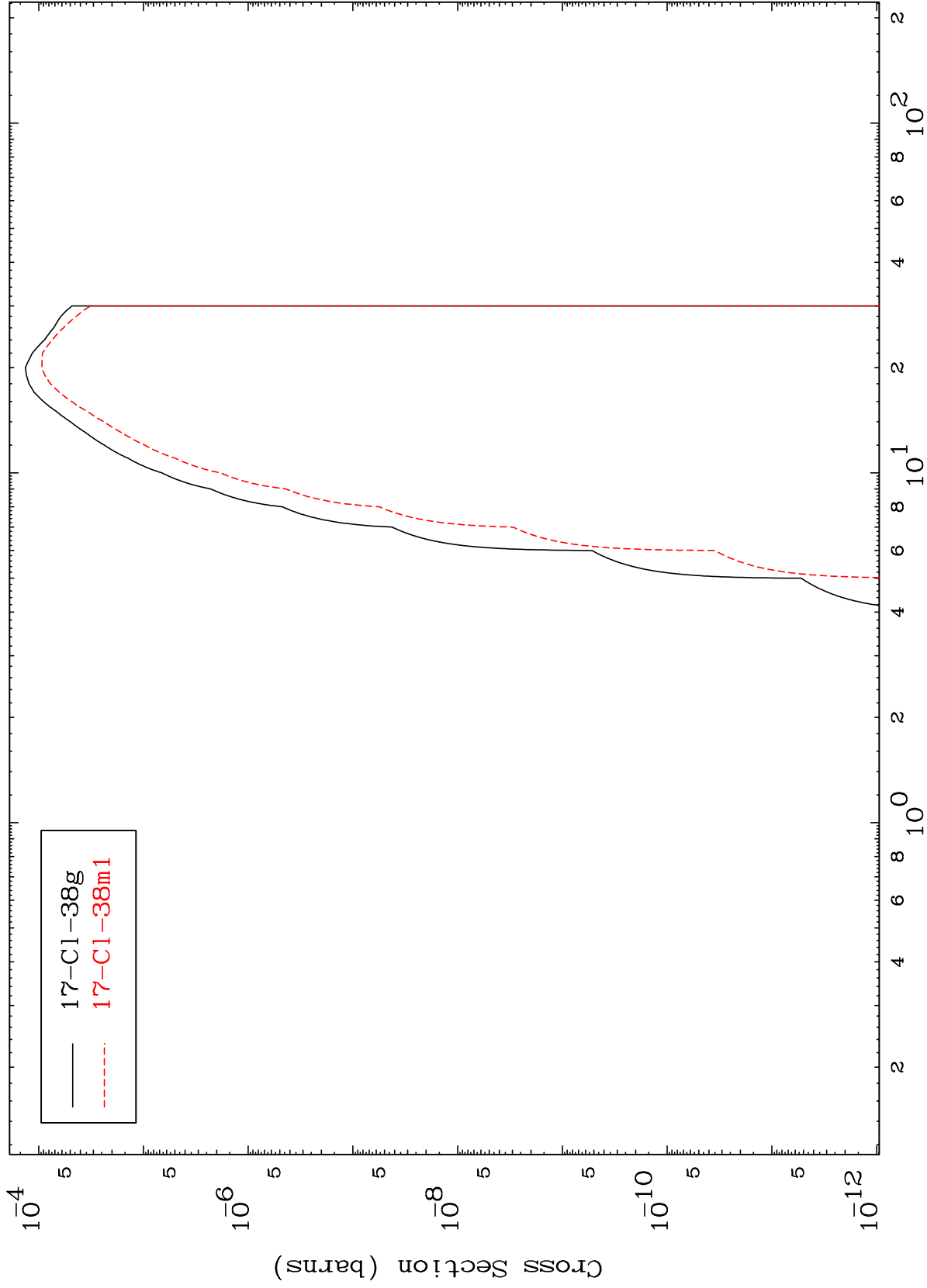
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(n,2α)

19-K -43

Radionuclide Production Cross Section



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Incident Energy (MeV)

19-K -43