

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

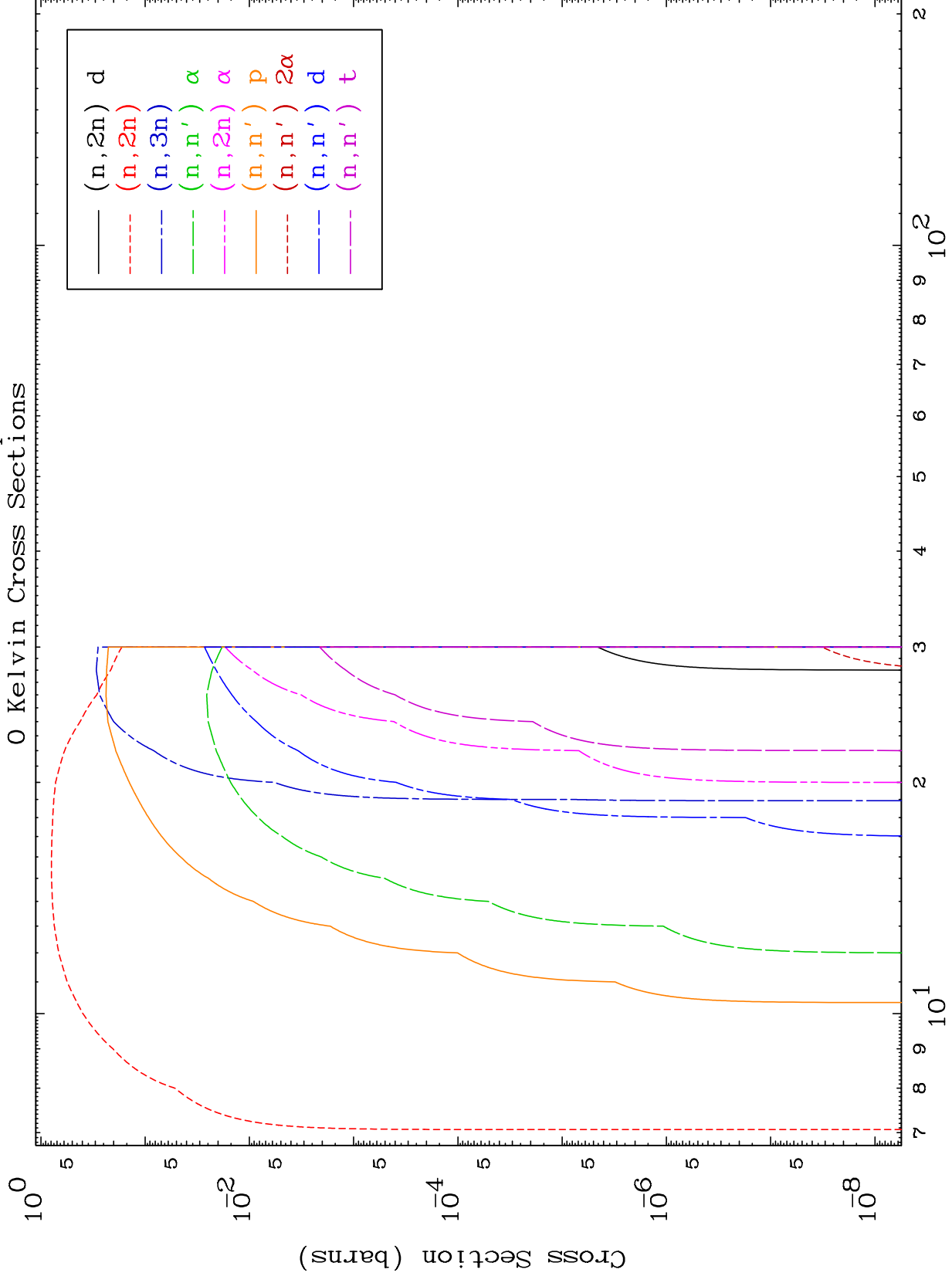
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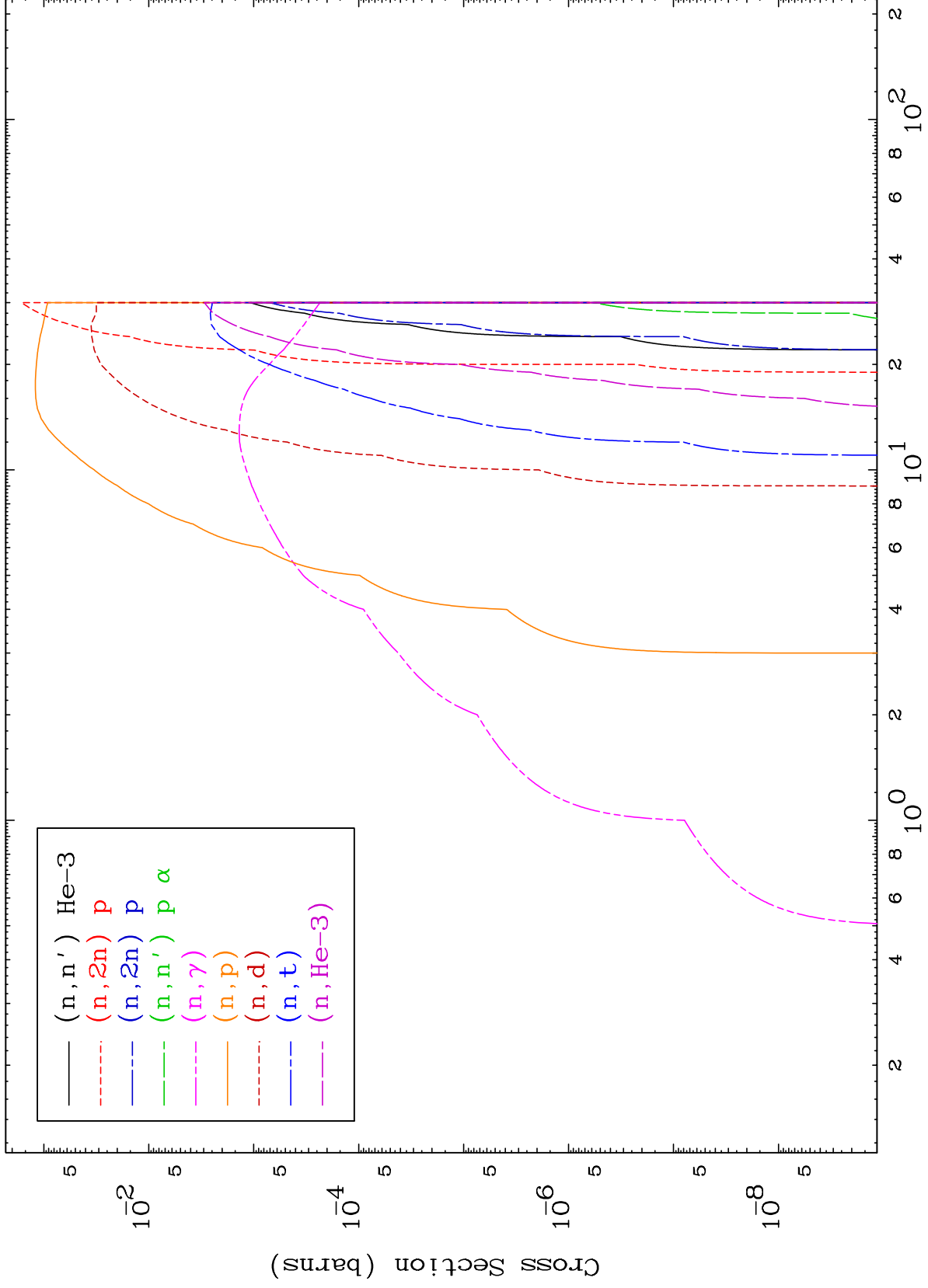
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

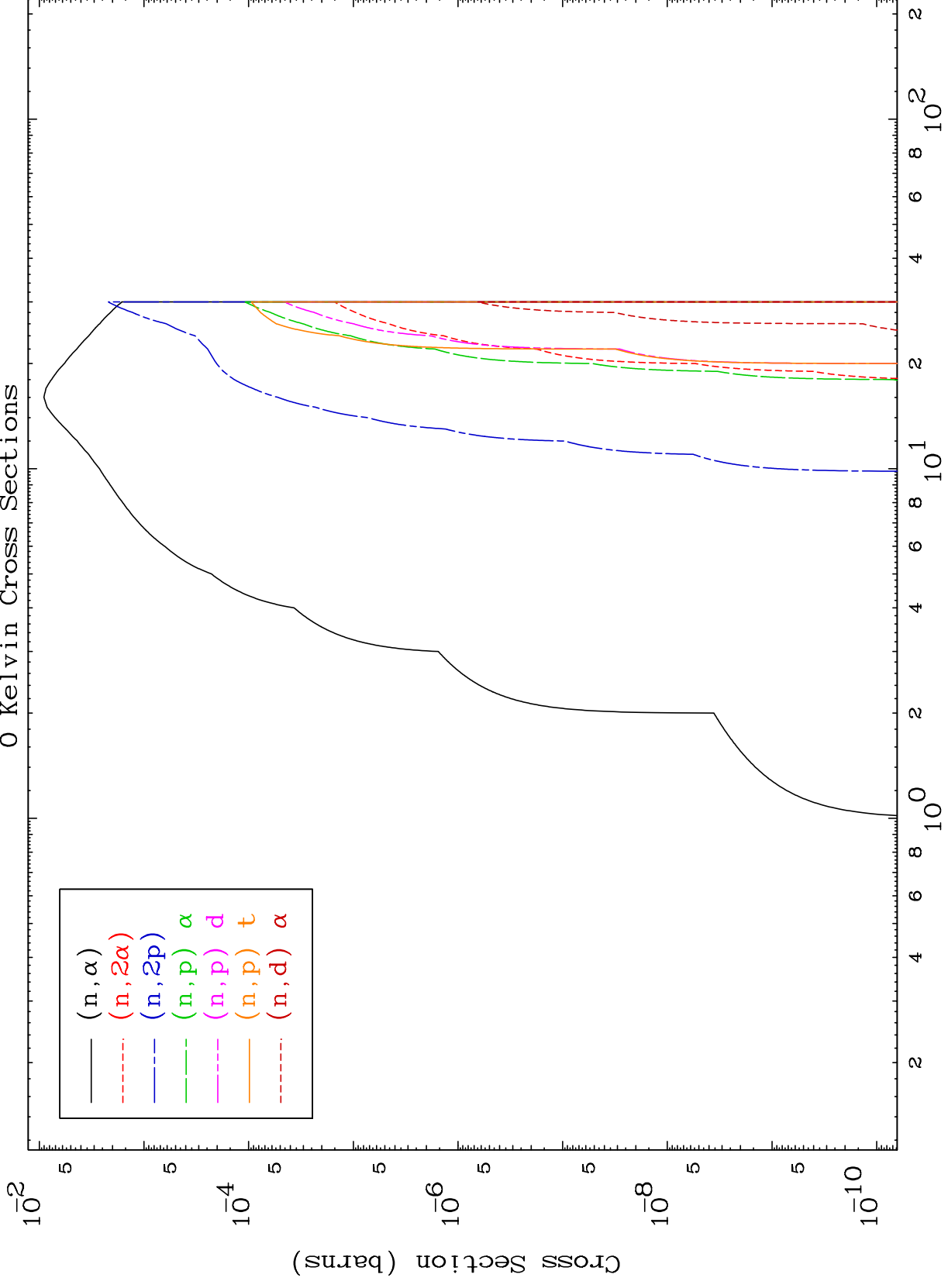




MAT 2137

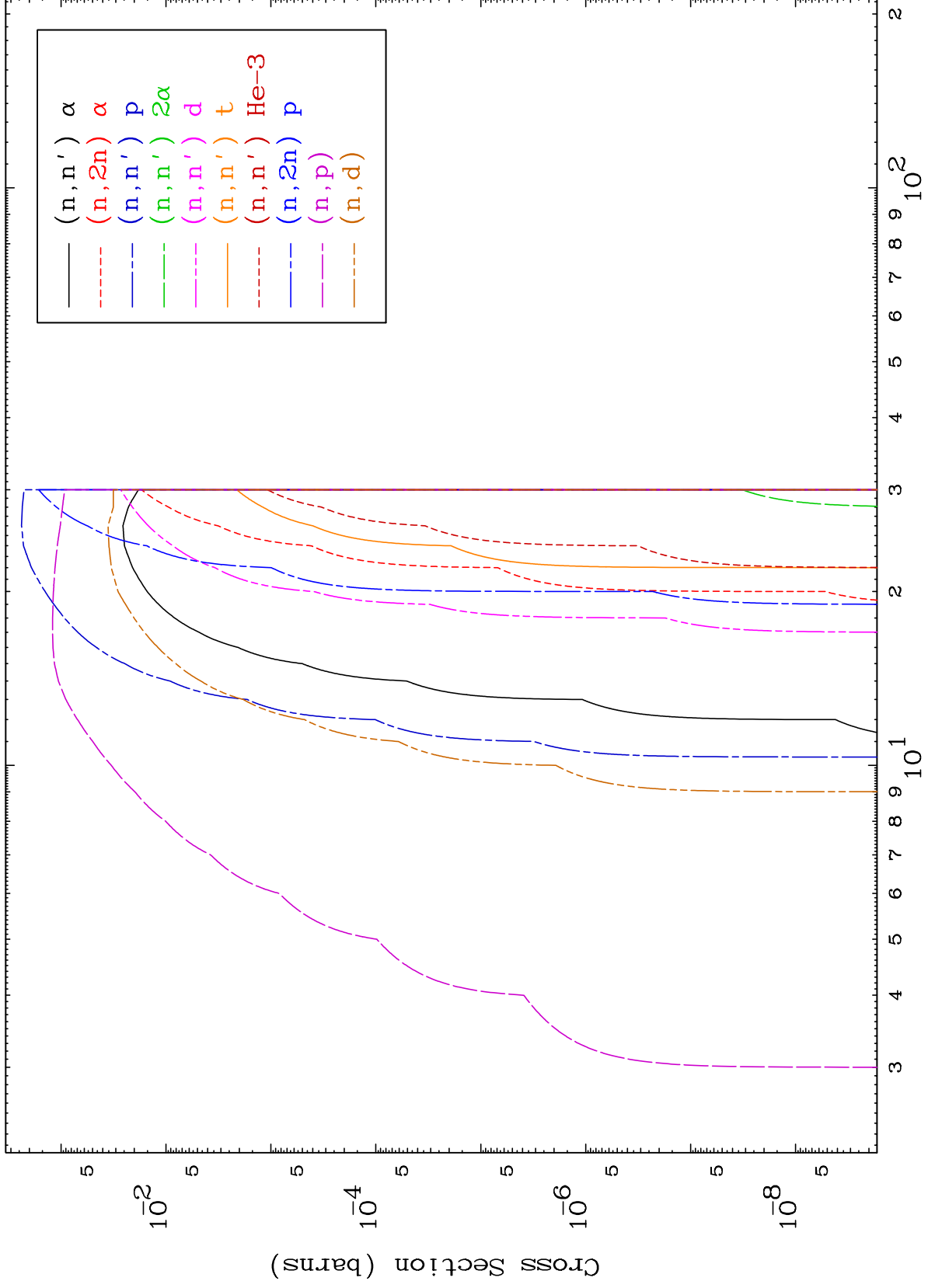
Proton Neutron Absorption
0 Kelvin Cross Sections

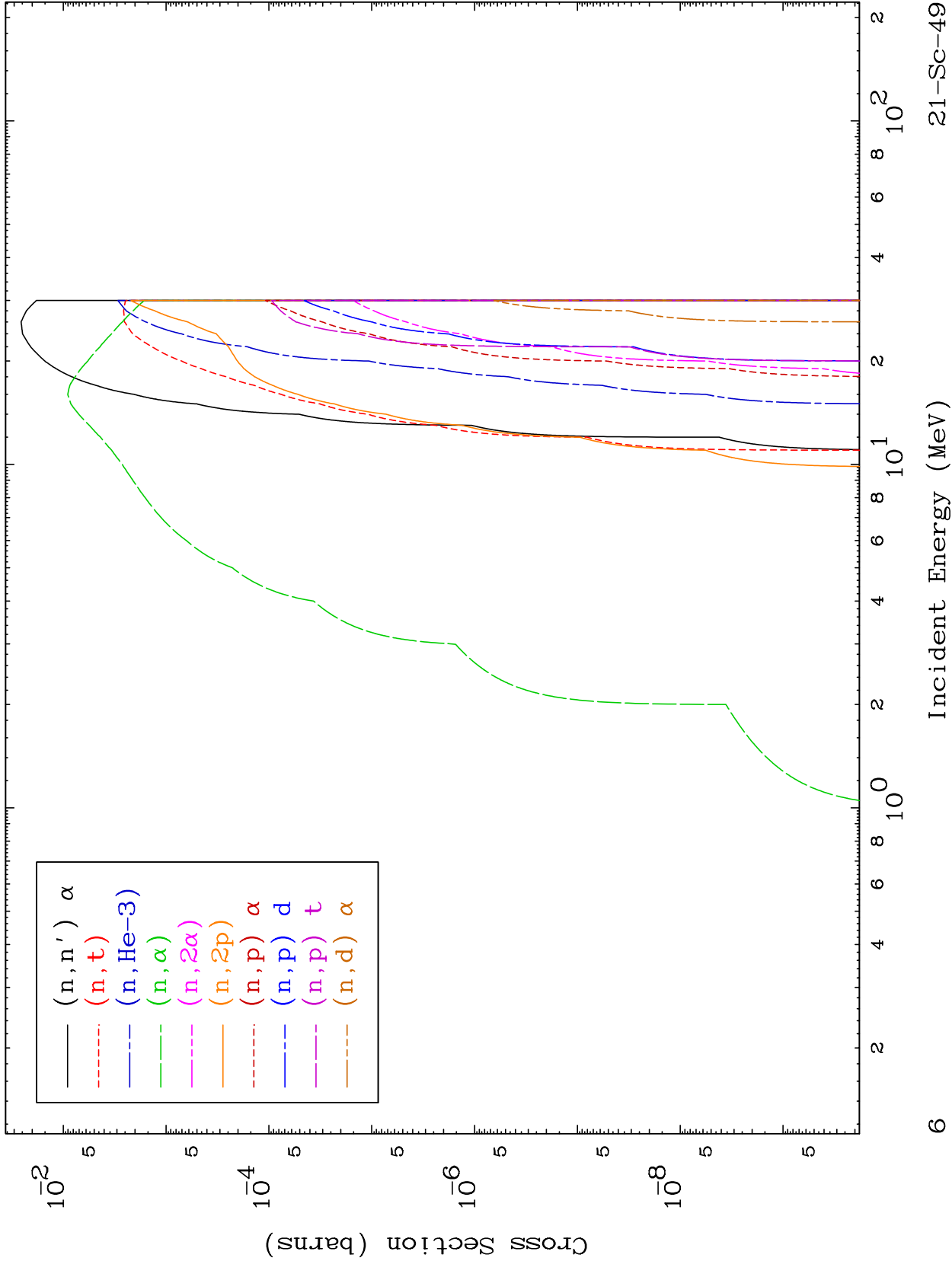
21-Sc-49



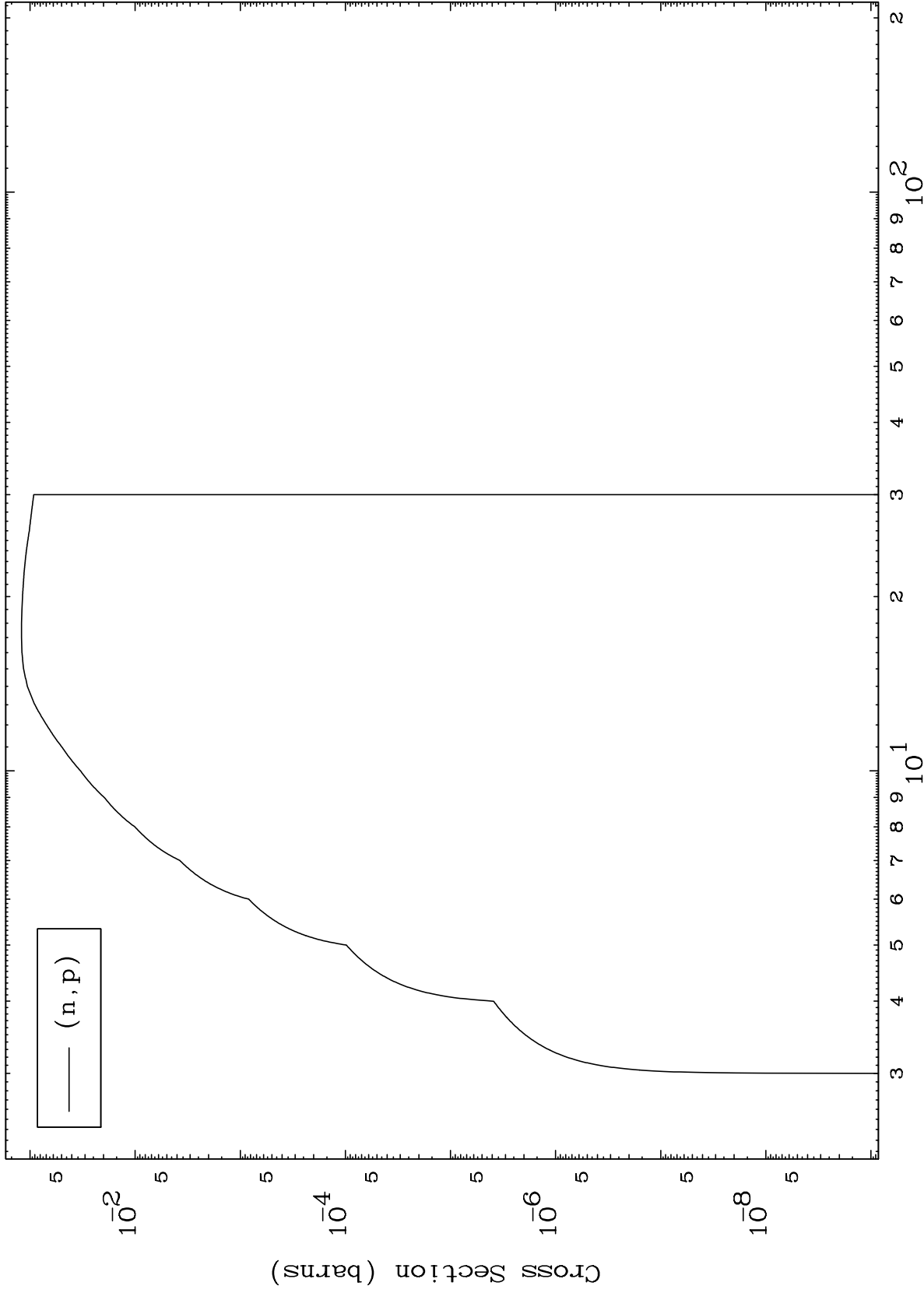
Incident Energy (MeV)

21-Sc-49





(p,p) Levels
0 Kelvin Cross Sections

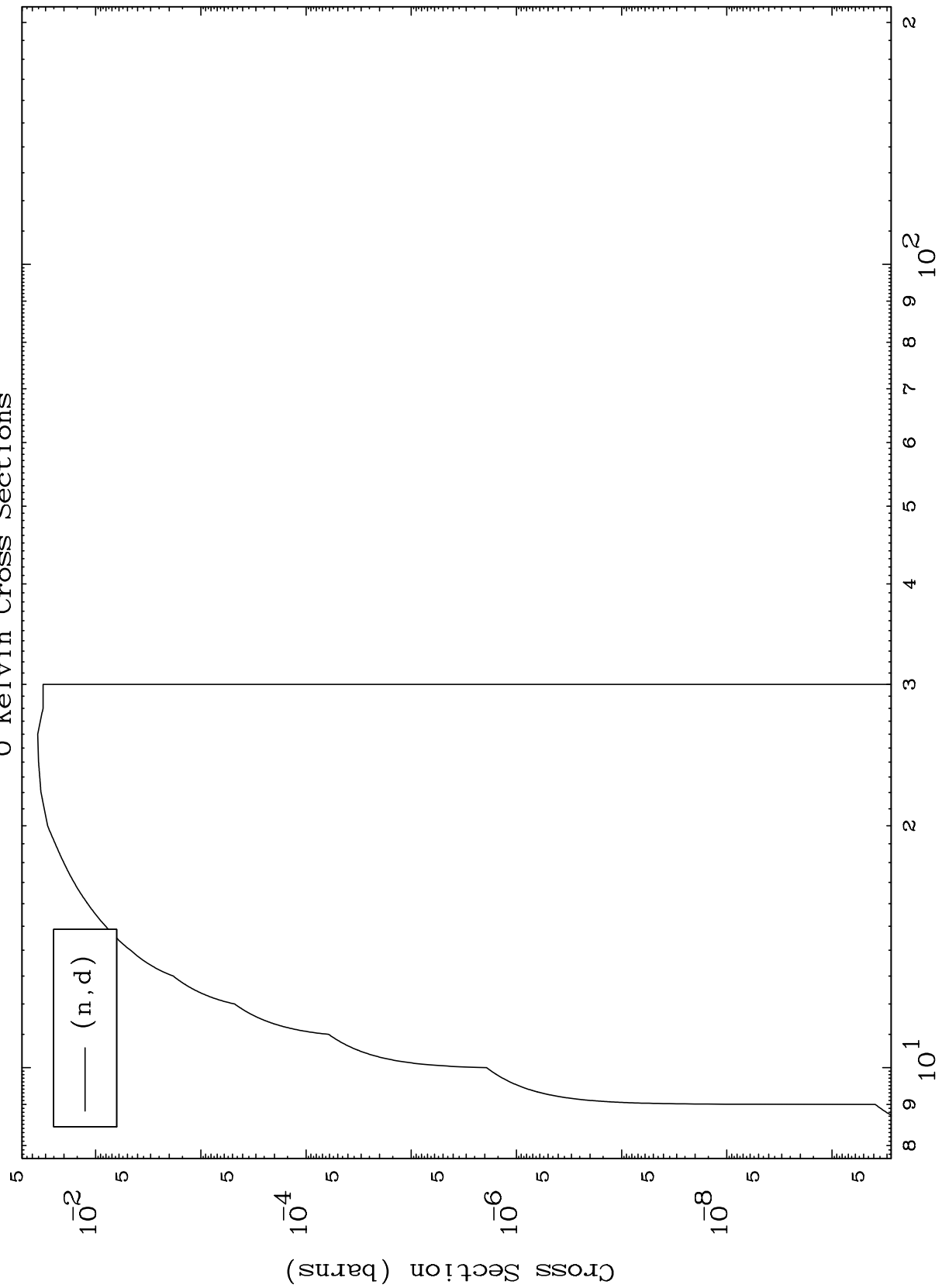


Incident Energy (MeV)

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(p,d) Levels
0 Kelvin Cross Sections

21-Sc-49



Incident Energy (MeV)

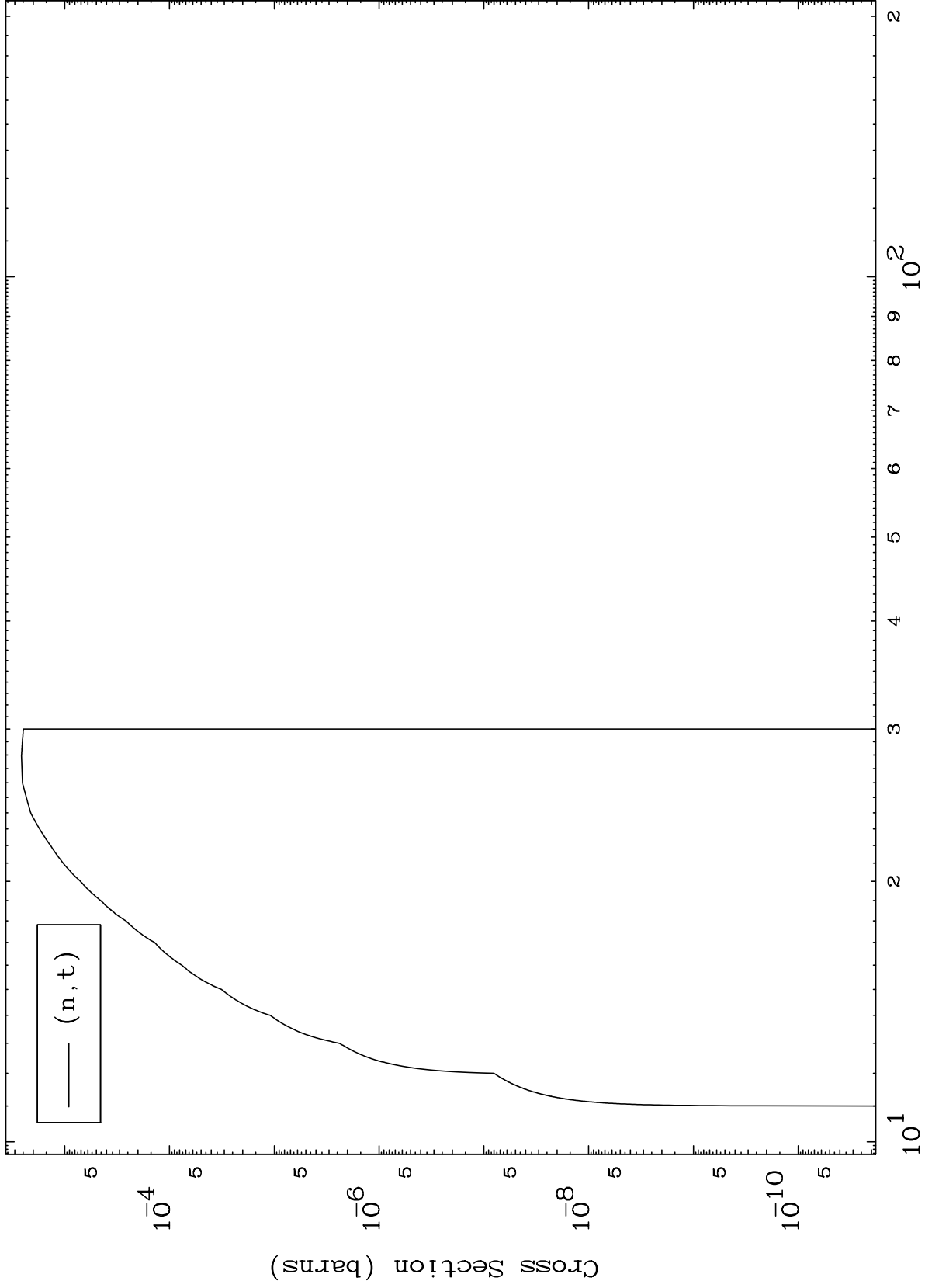
21-Sc-49

8

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(p,t) Levels
0 Kelvin Cross Sections

21-Sc-49



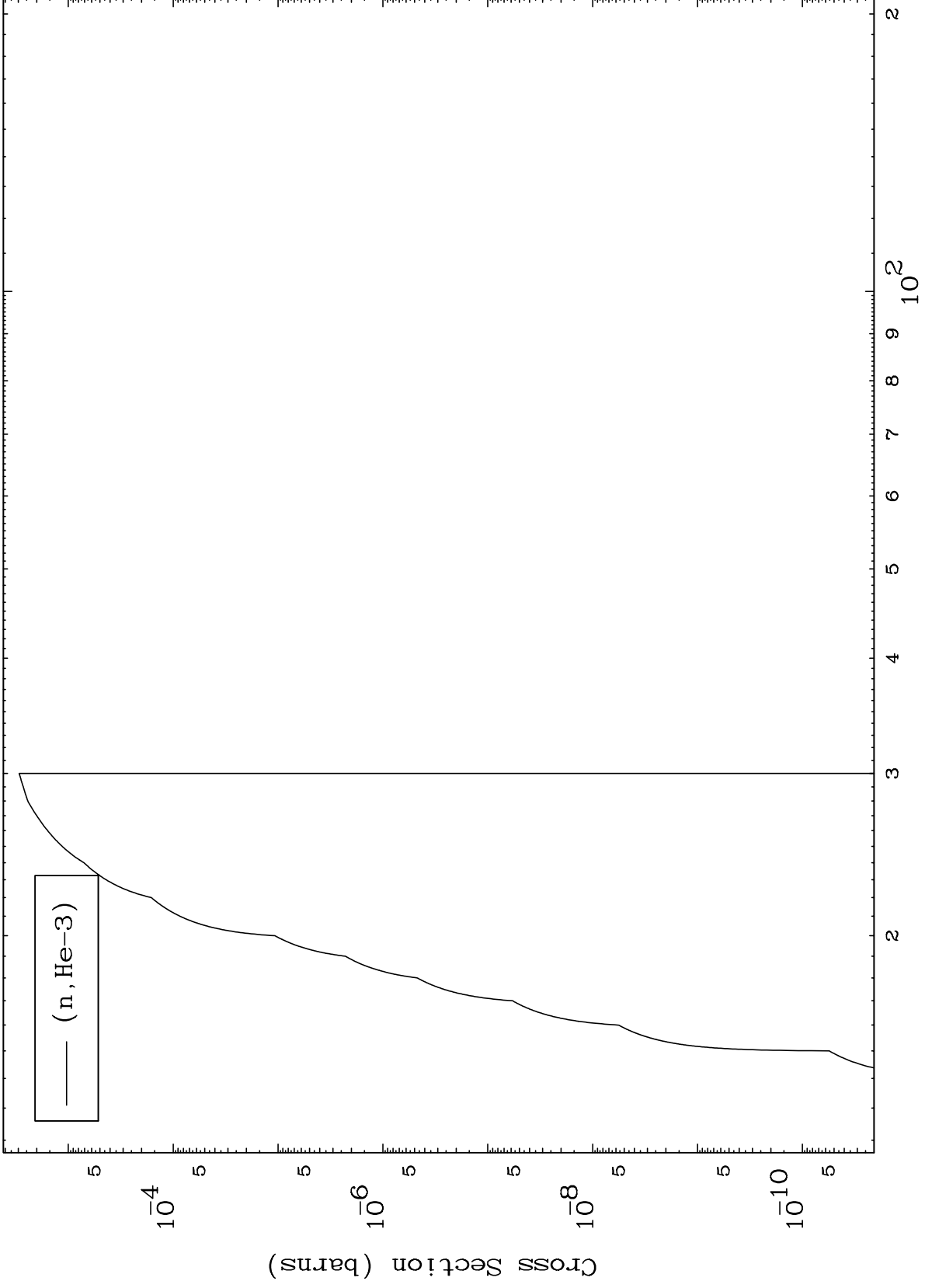
Incident Energy (MeV)

21-Sc-49

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(p,He3) Levels
0 Kelvin Cross Sections

21-Sc-49



10

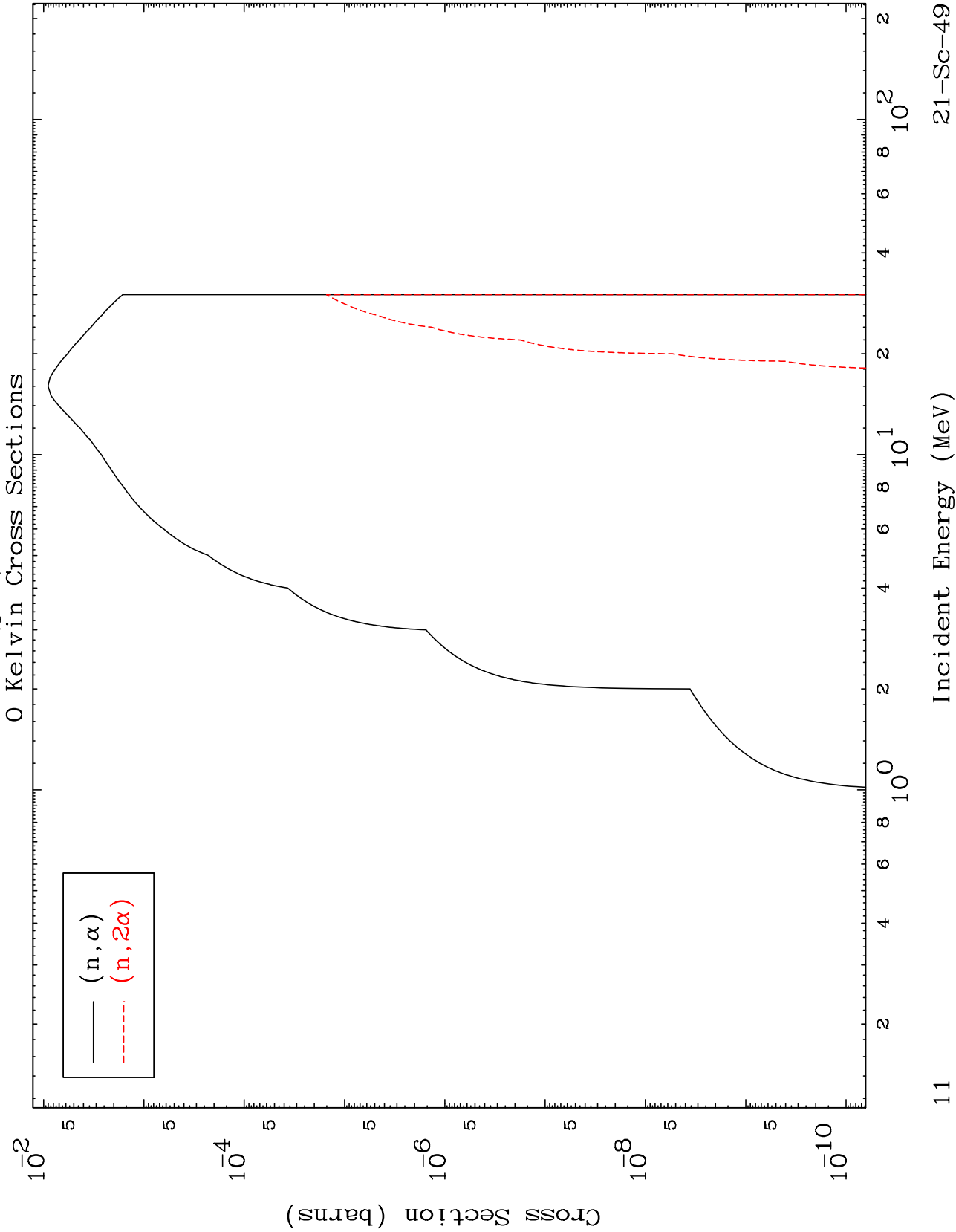
Incident Energy (MeV)

21-Sc-49

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(p, α) Levels

21-Sc-49

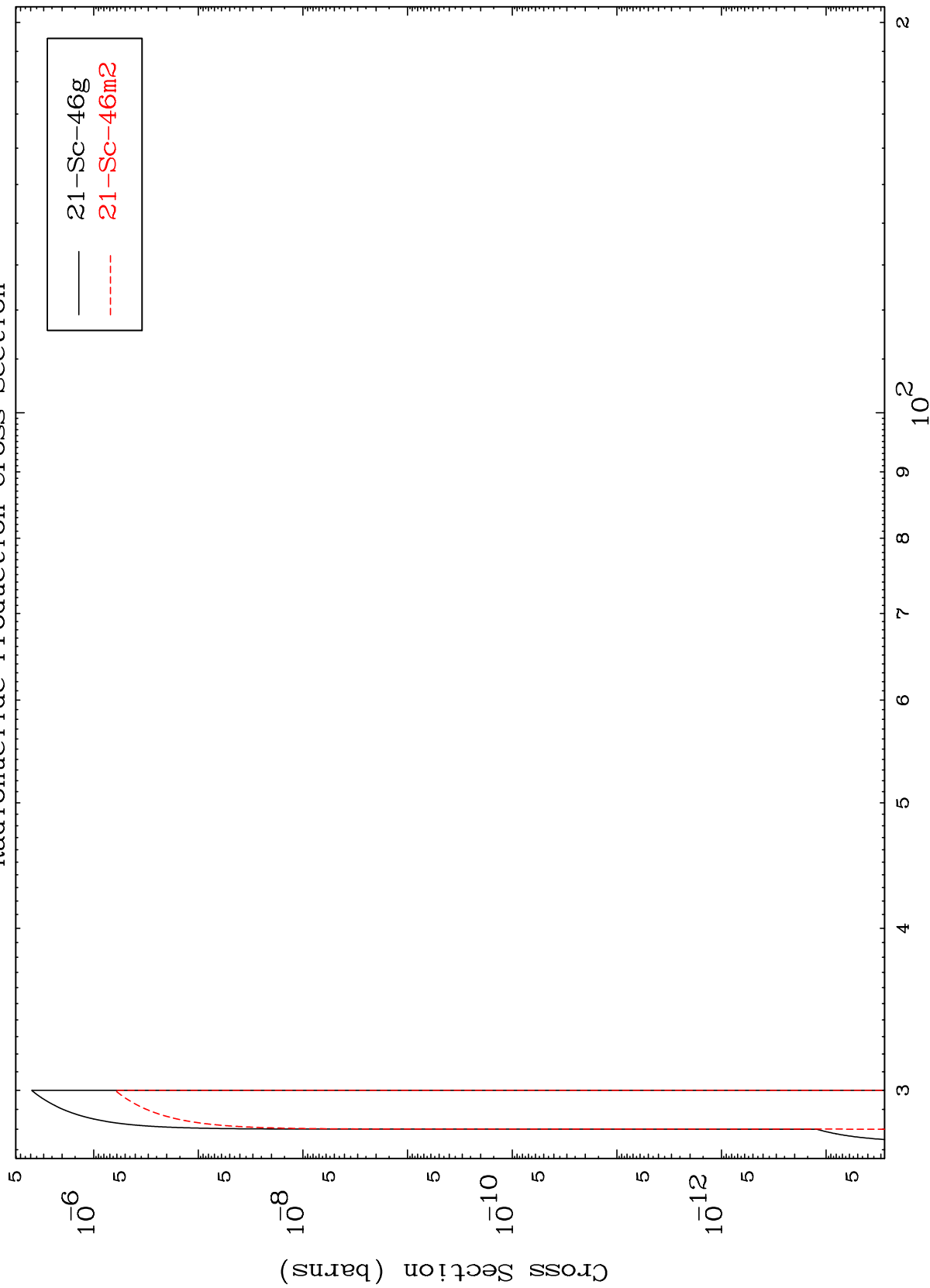


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(n,2n) d

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

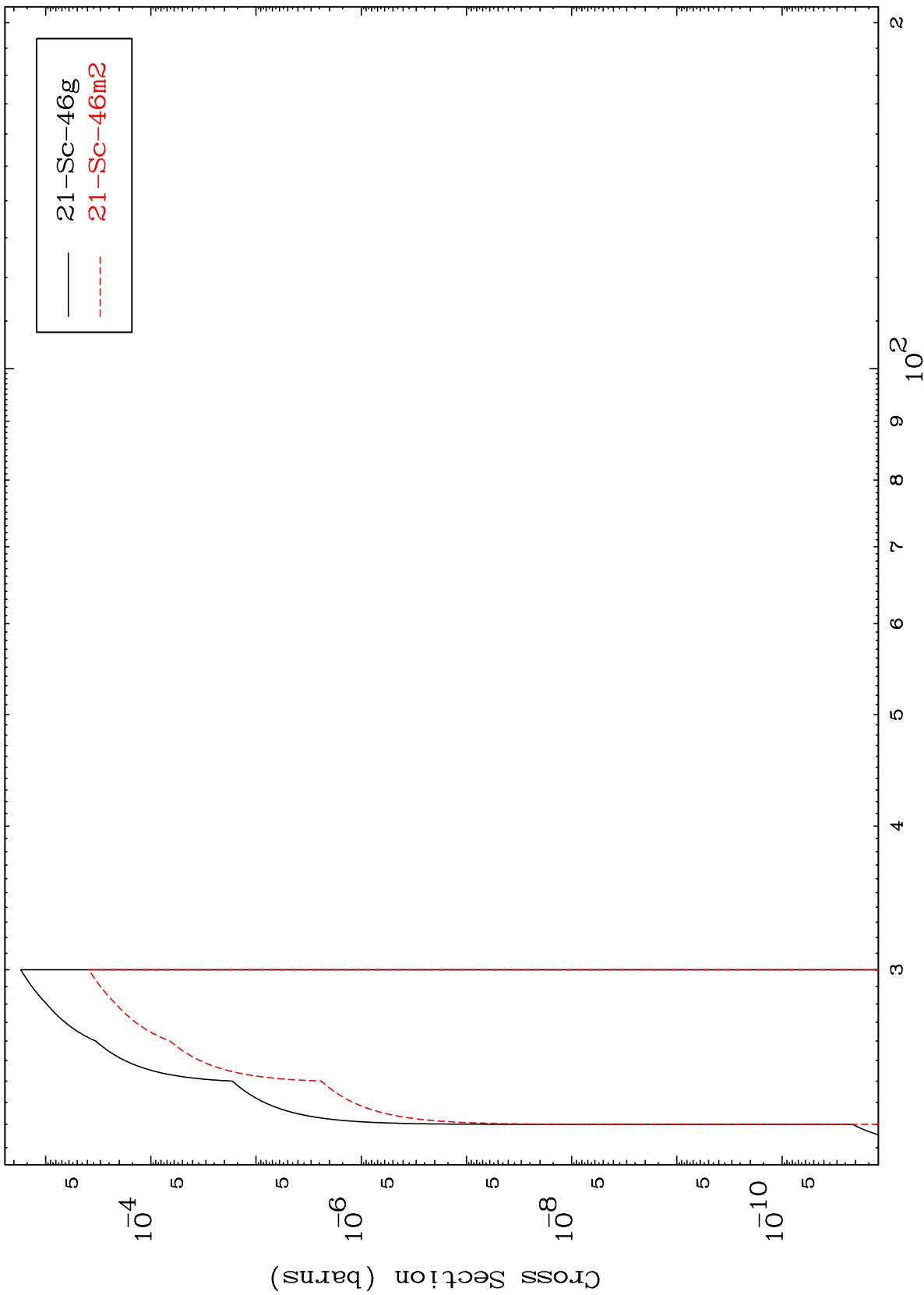
21-Sc-49

MAT 2137

(n,n') t

21-Sc-49

Radionuclide Production Cross Section



13

Incident Energy (MeV)

21-Sc-49