

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

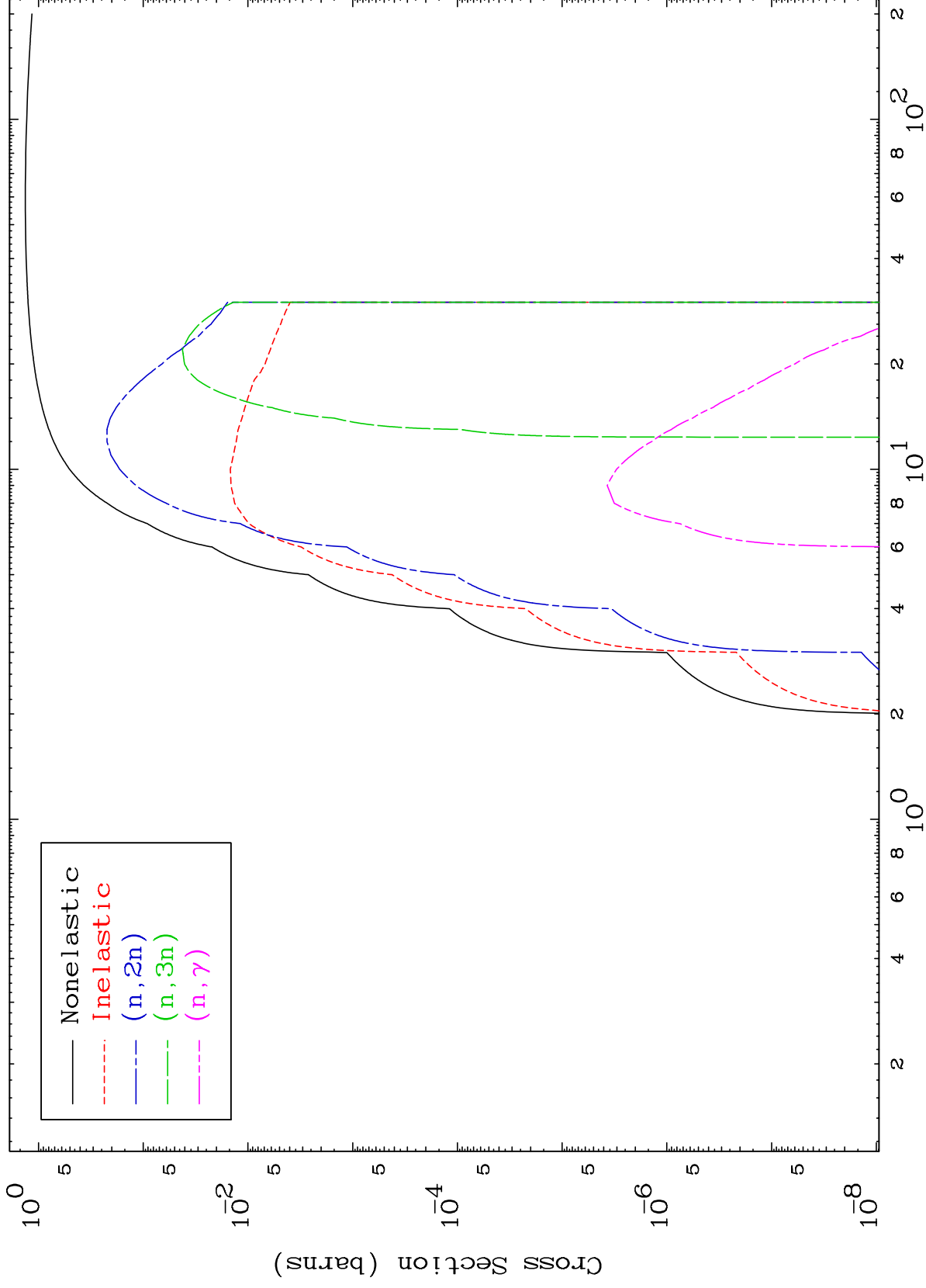
Press Mouse Button to Start

MAT 2131

He-3 Major

21-Sc-47

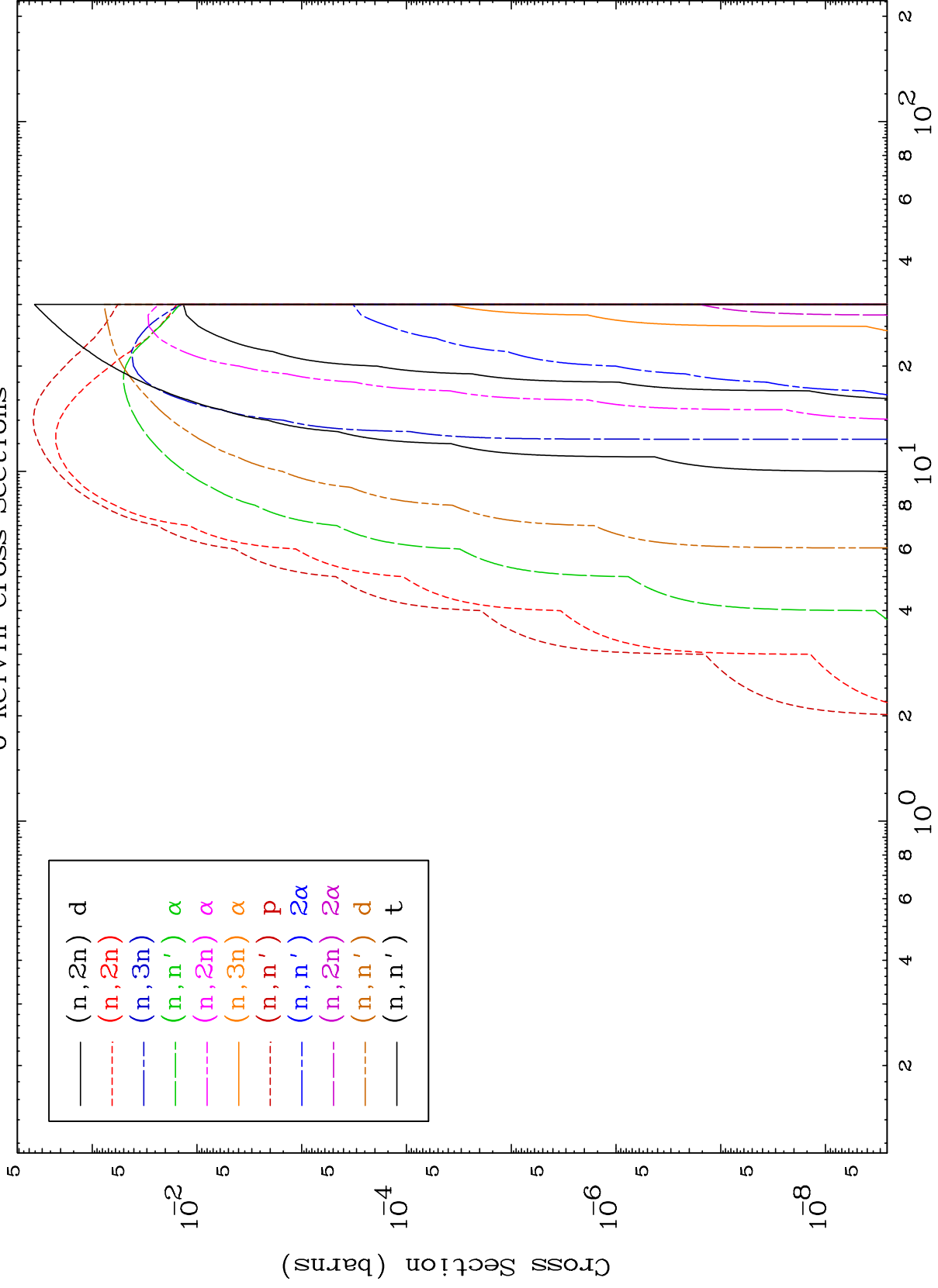
0 Kelvin Cross Sections

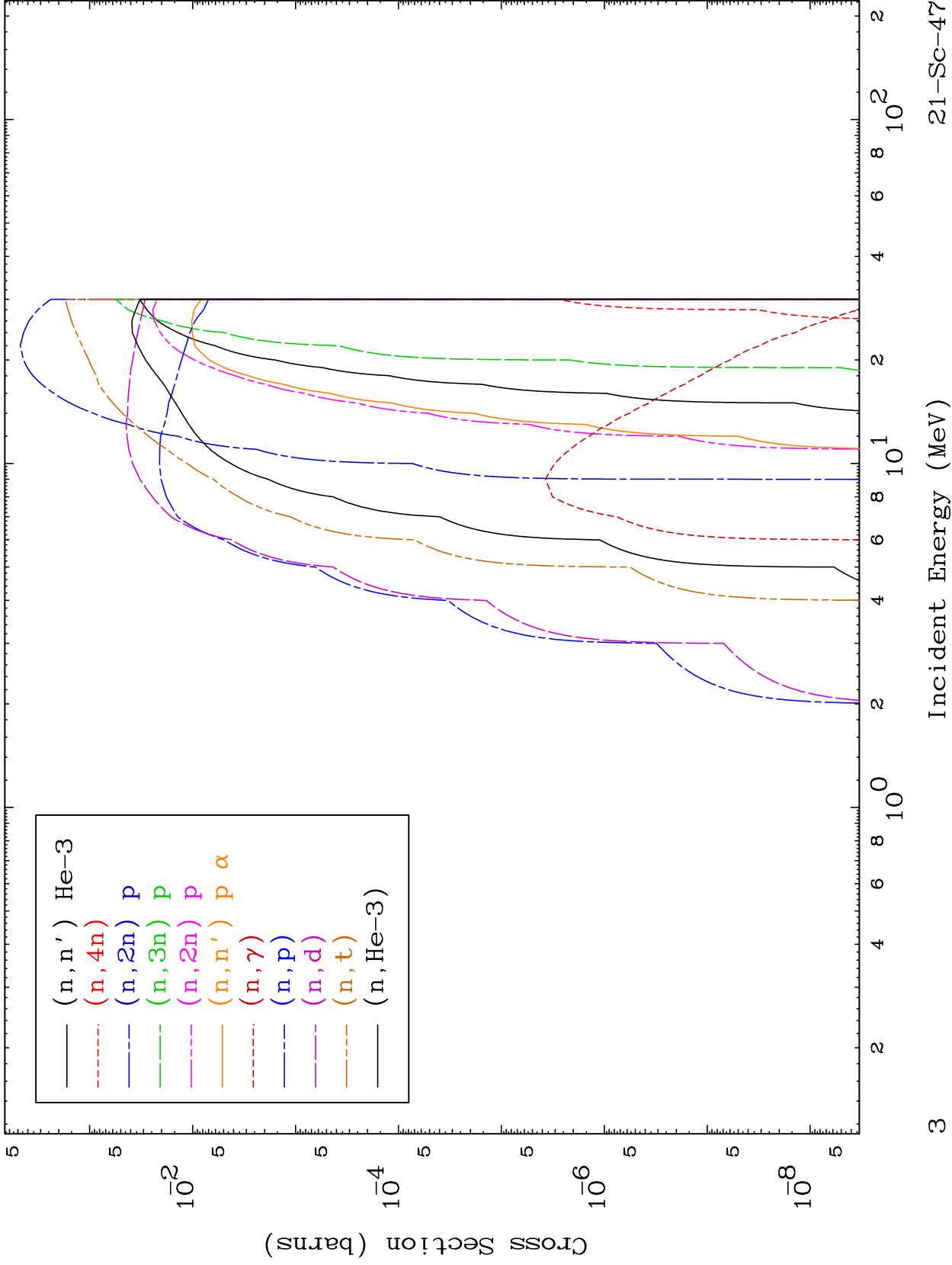


MAT 2131

He-3 Neutron Absorption
0 Kelvin Cross Sections

21-Sc-47

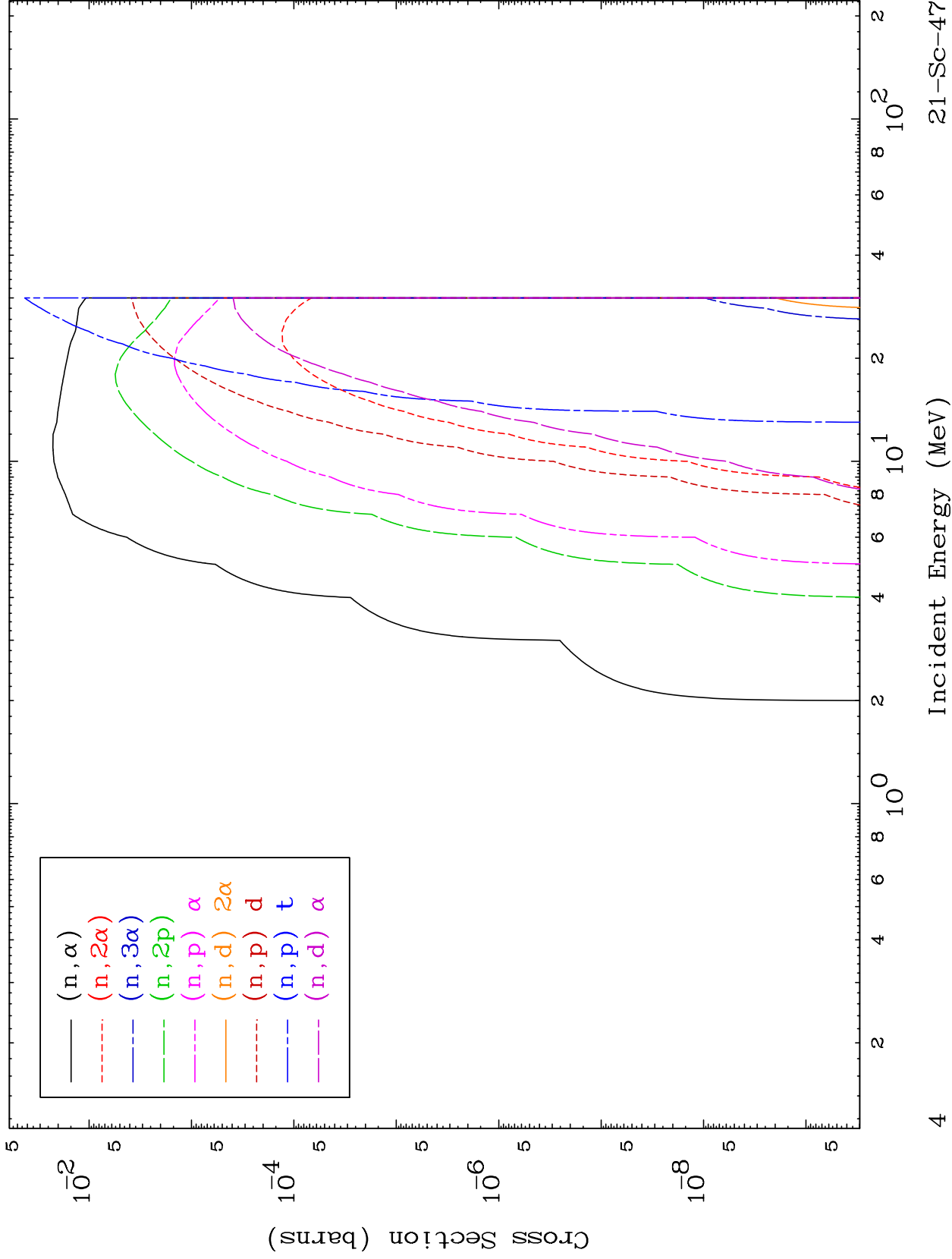




MAT 2131

He-3 Neutron Absorption
0 Kelvin Cross Sections

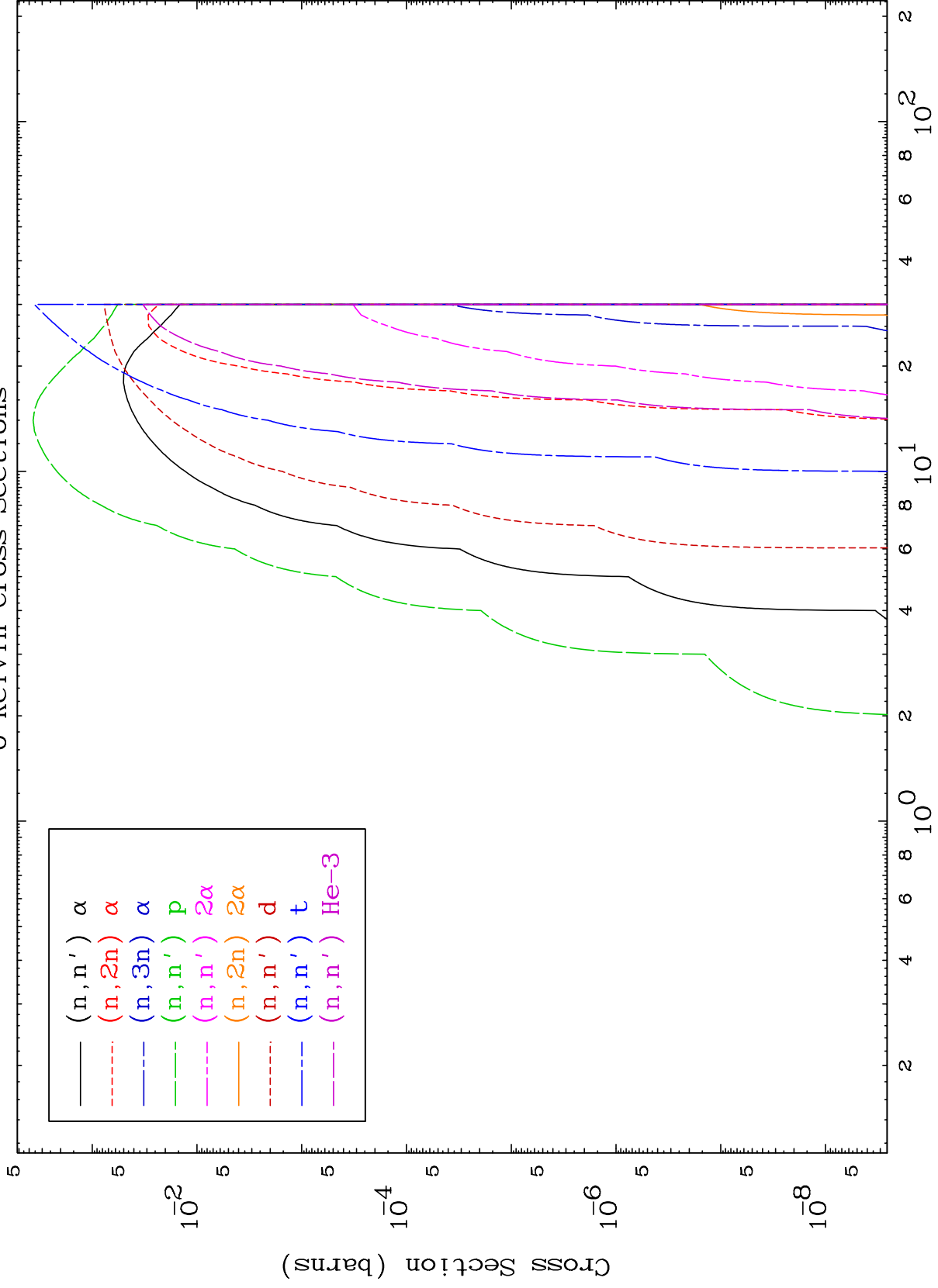
21-Sc-47



MAT 2131

He-3 Charged Particle
0 Kelvin Cross Sections

21-Sc-47



5

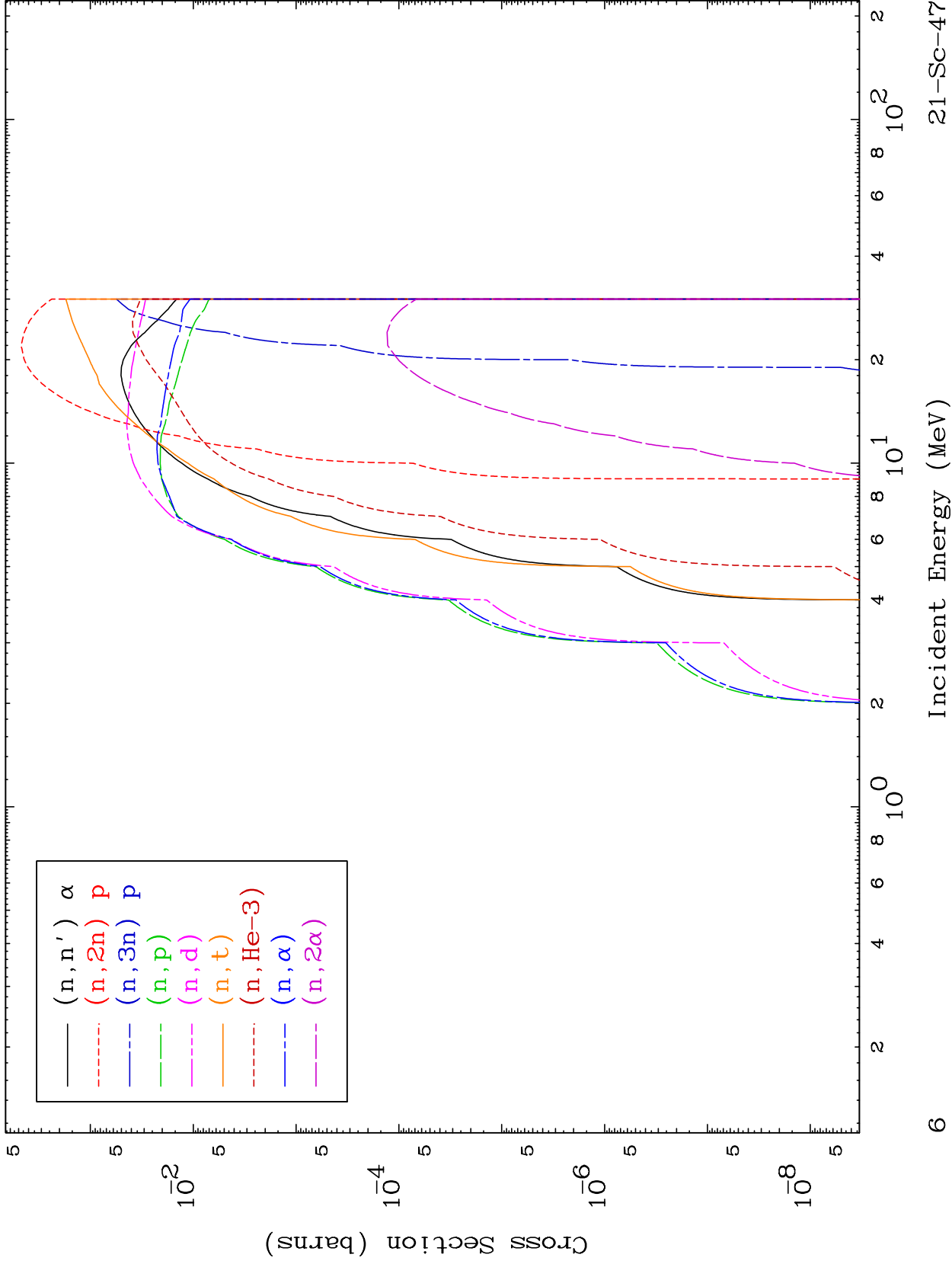
Incident Energy (MeV)

21-Sc-47

MAT 2131

He-3 Charged Particle
0 Kelvin Cross Sections

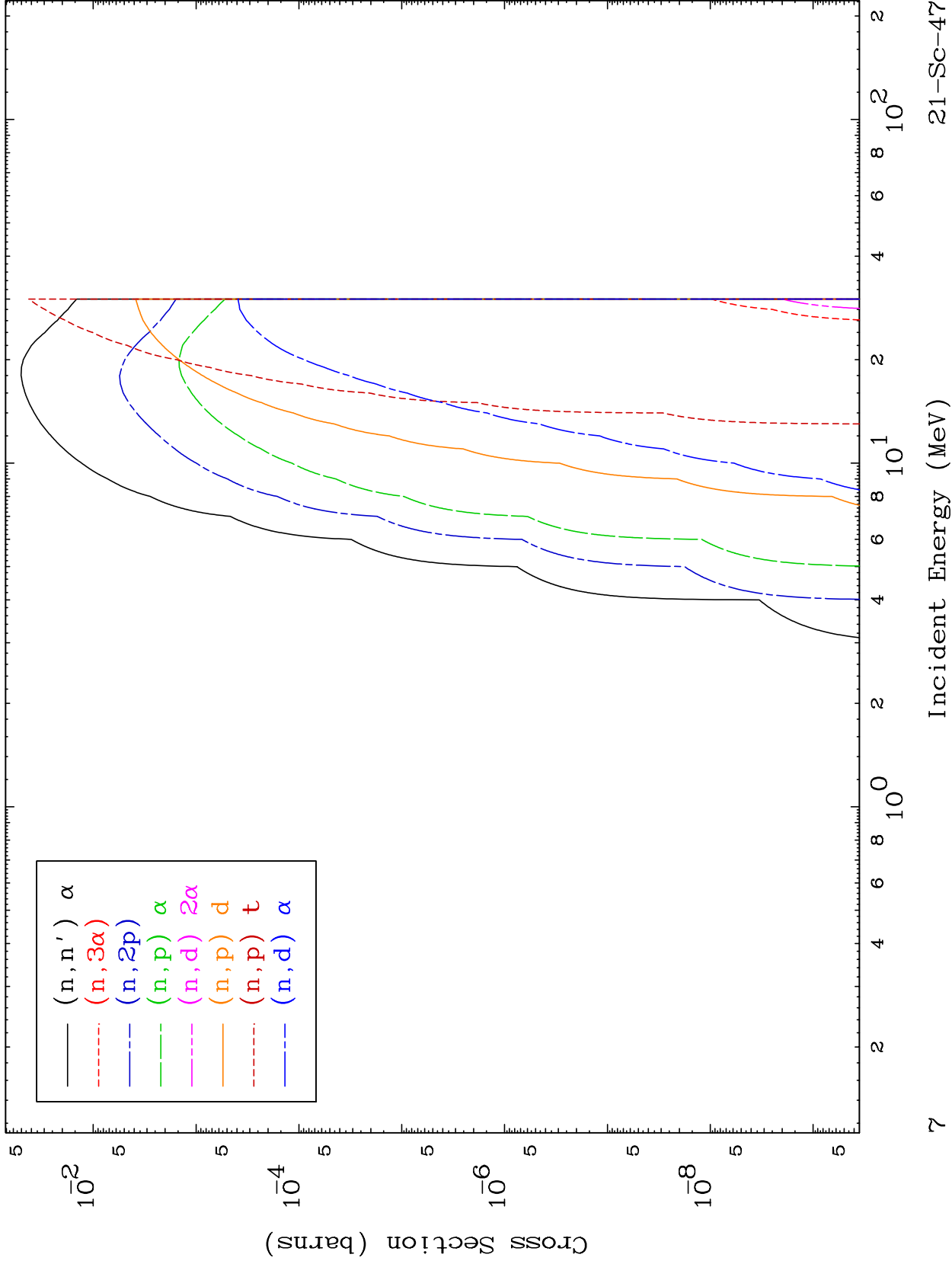
21-Sc-47



MAT 2131

He-3 Charged Particle
0 Kelvin Cross Sections

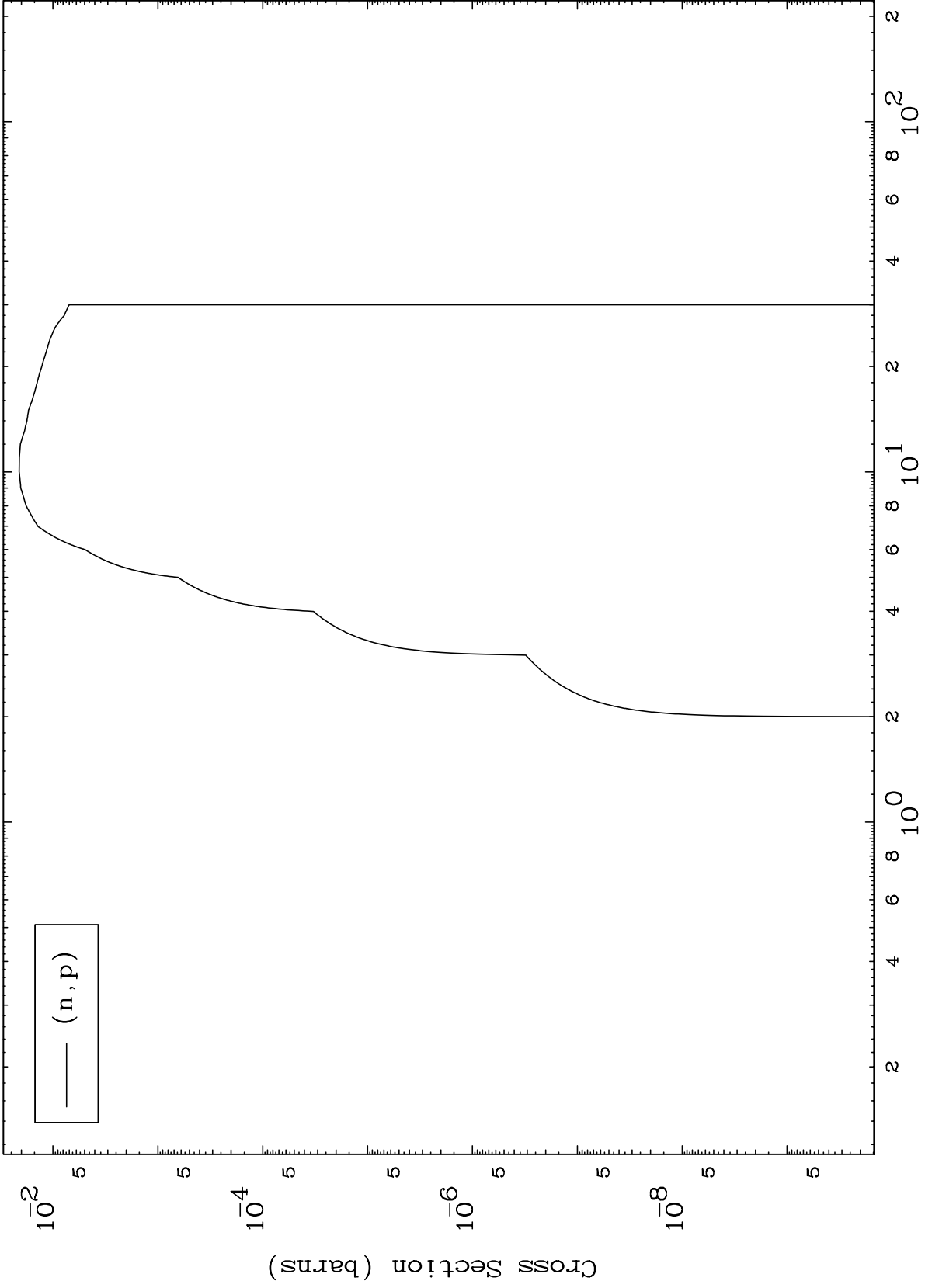
21-Sc-47



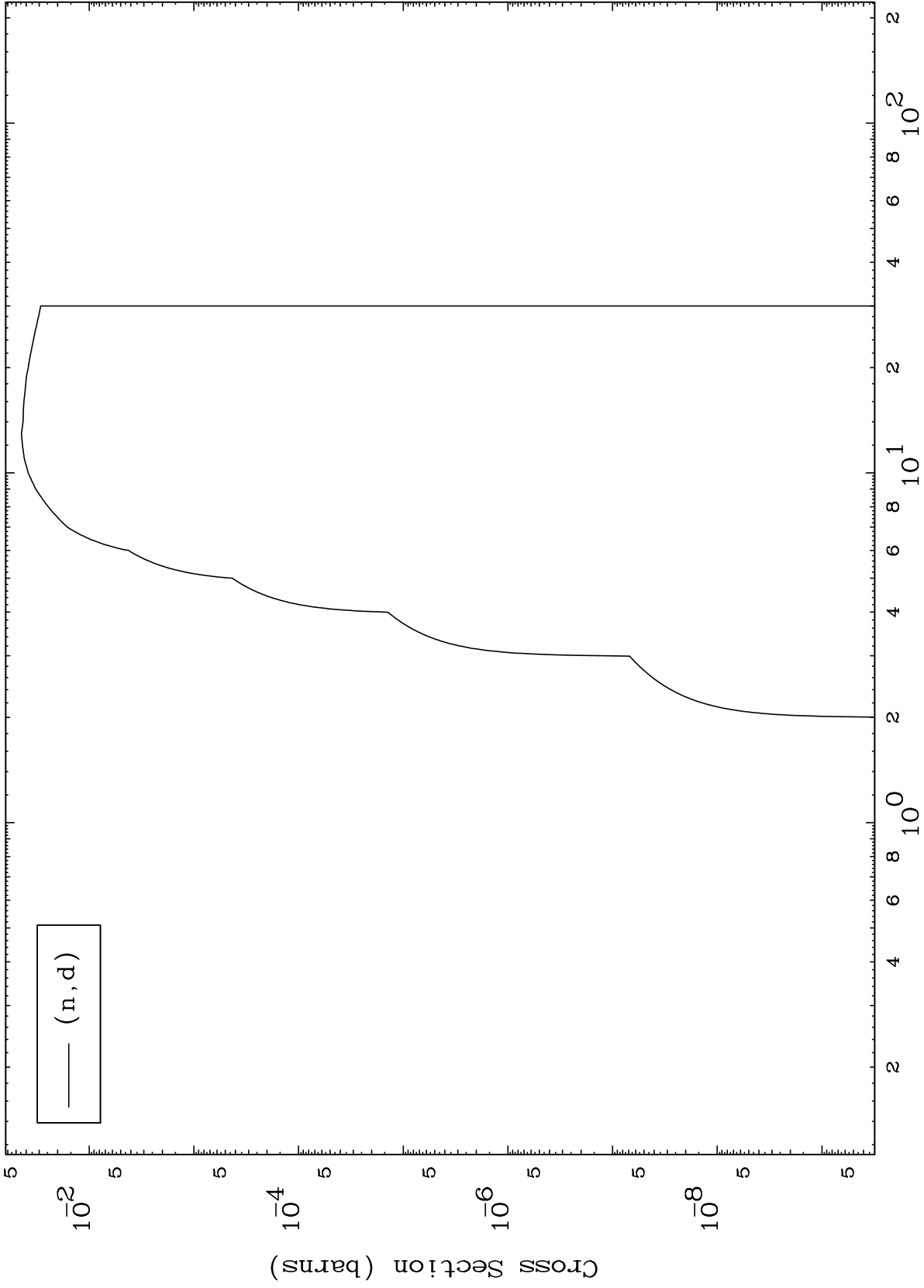
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(He-3,p) Levels
0 Kelvin Cross Sections

21-Sc-47



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

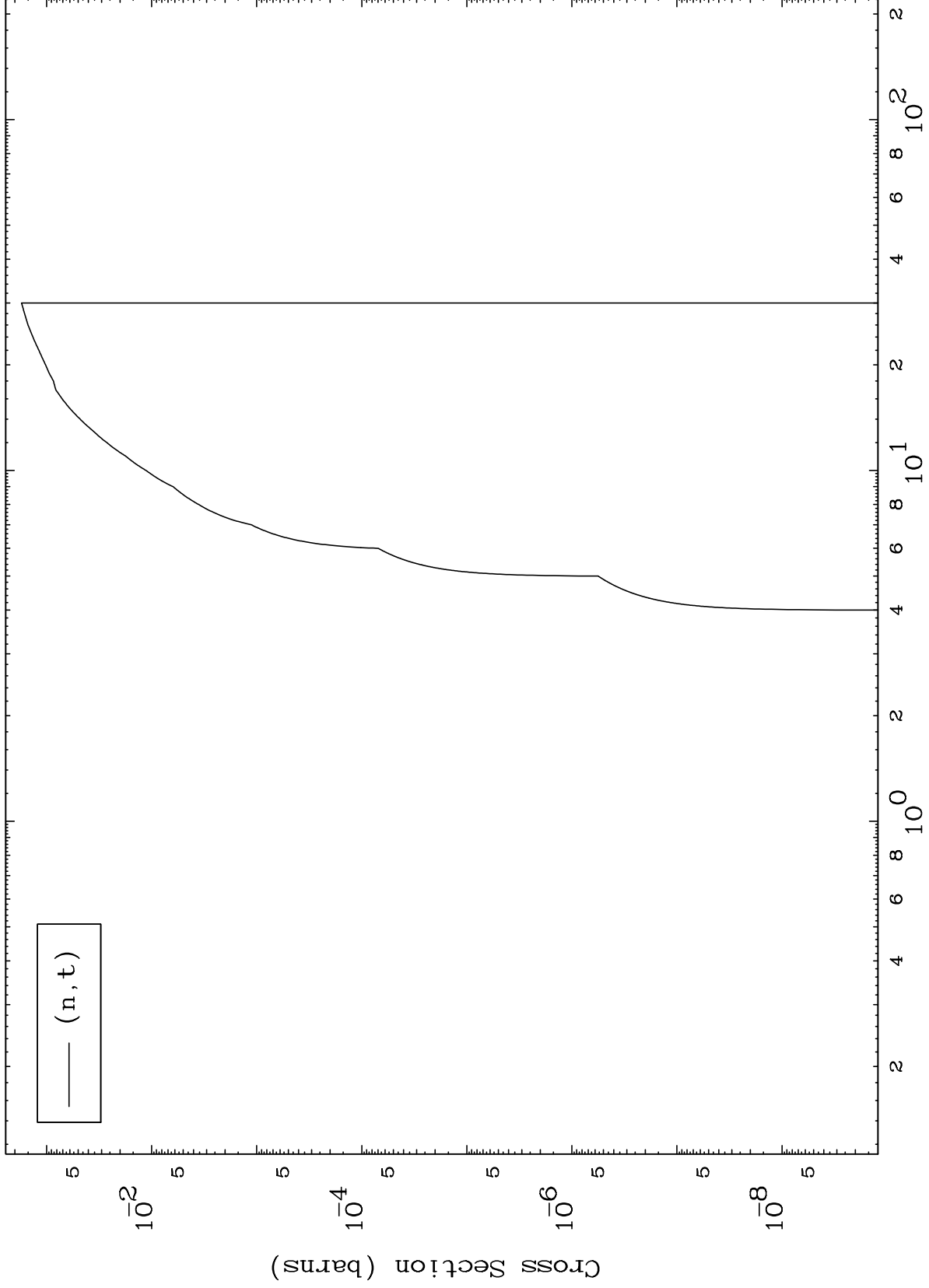


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(He-3,t) Levels

21-Sc-47

0 Kelvin Cross Sections



10

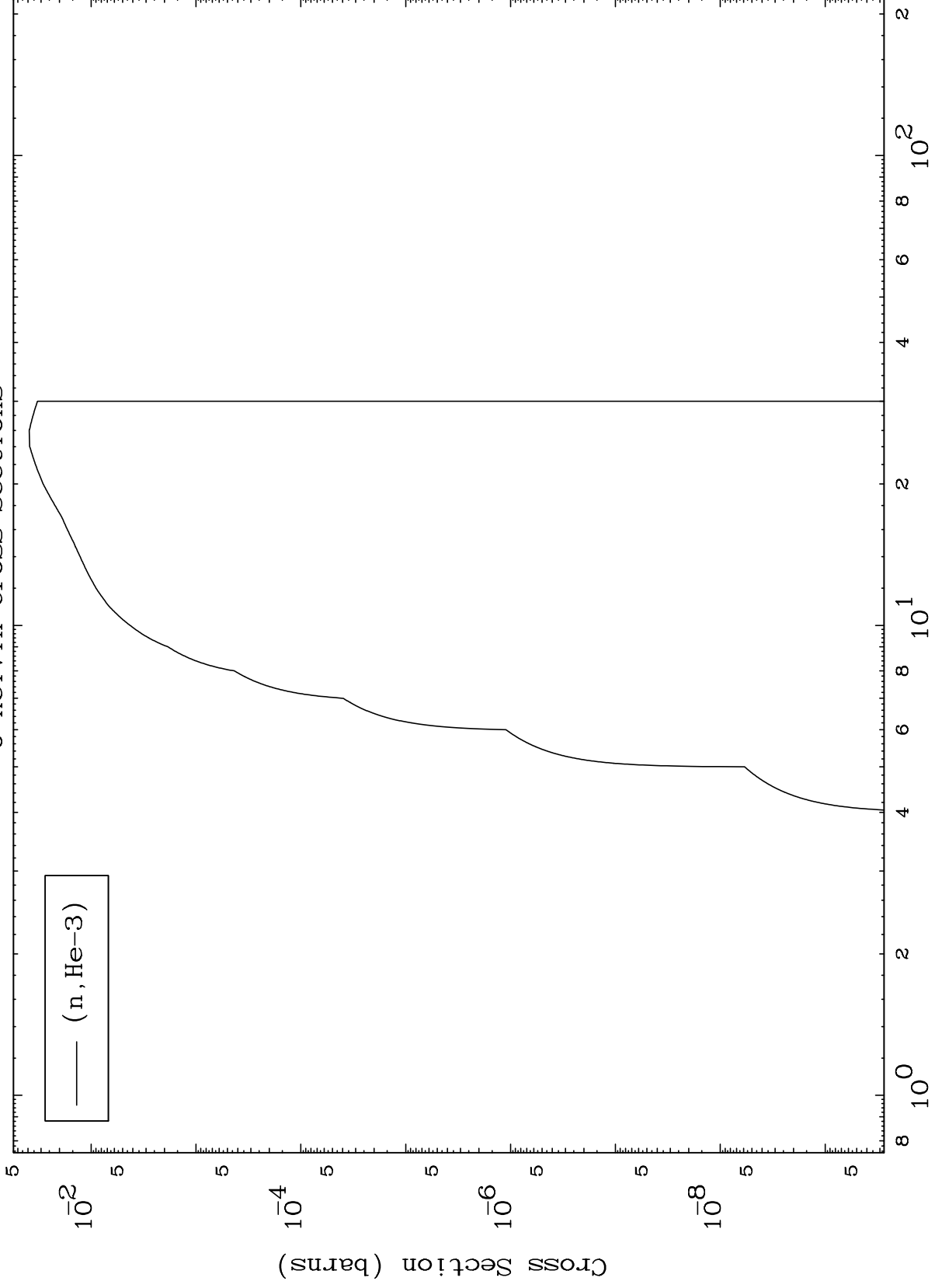
Incident Energy (MeV)

21-Sc-47

MAT 2131

(He-3, He3) Levels
0 Kelvin Cross Sections

21-Sc-47



(n, He-3)

11

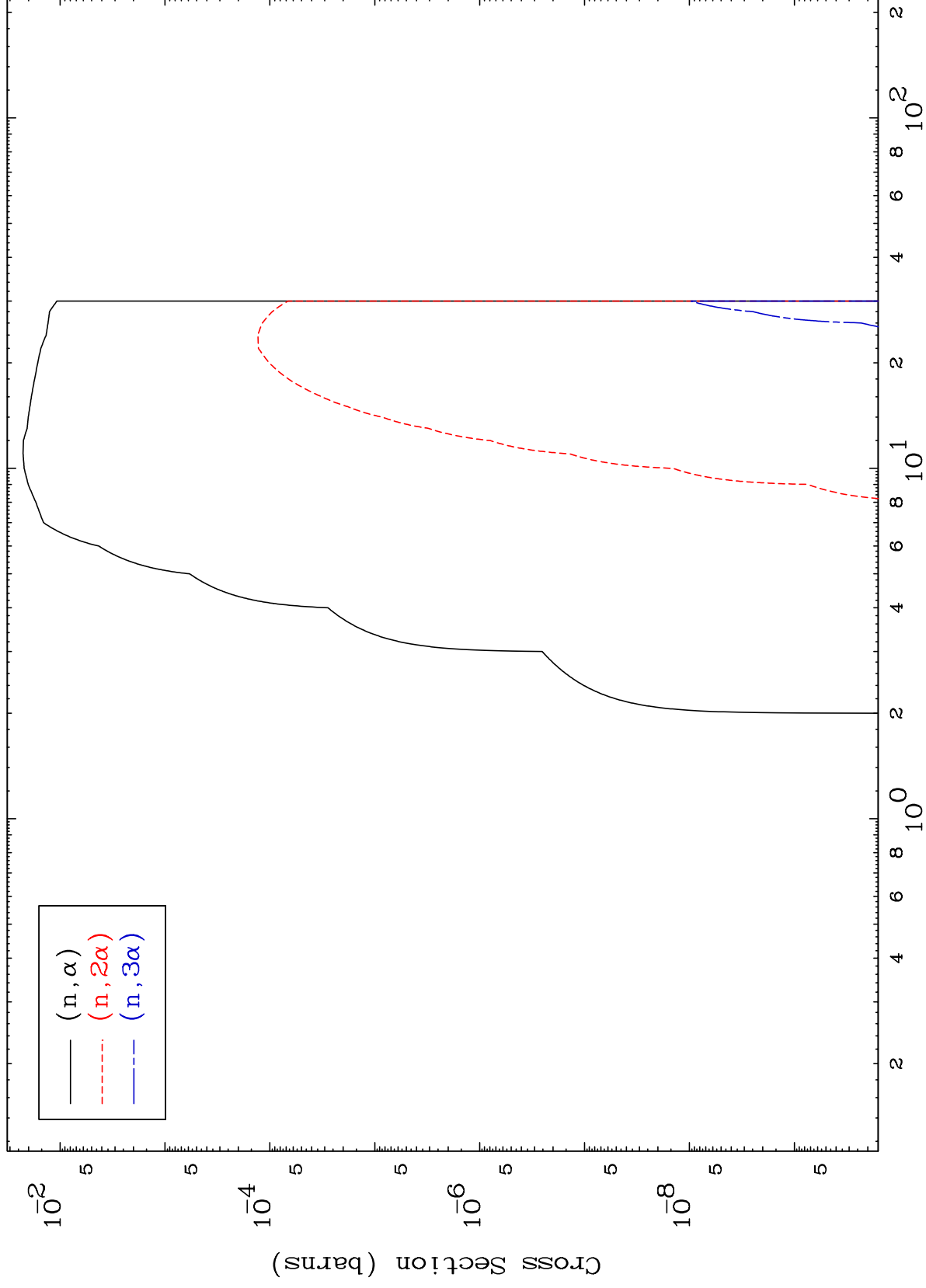
Incident Energy (MeV)

21-Sc-47

MAT 2131

21-Sc-47

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



12

Incident Energy (MeV)

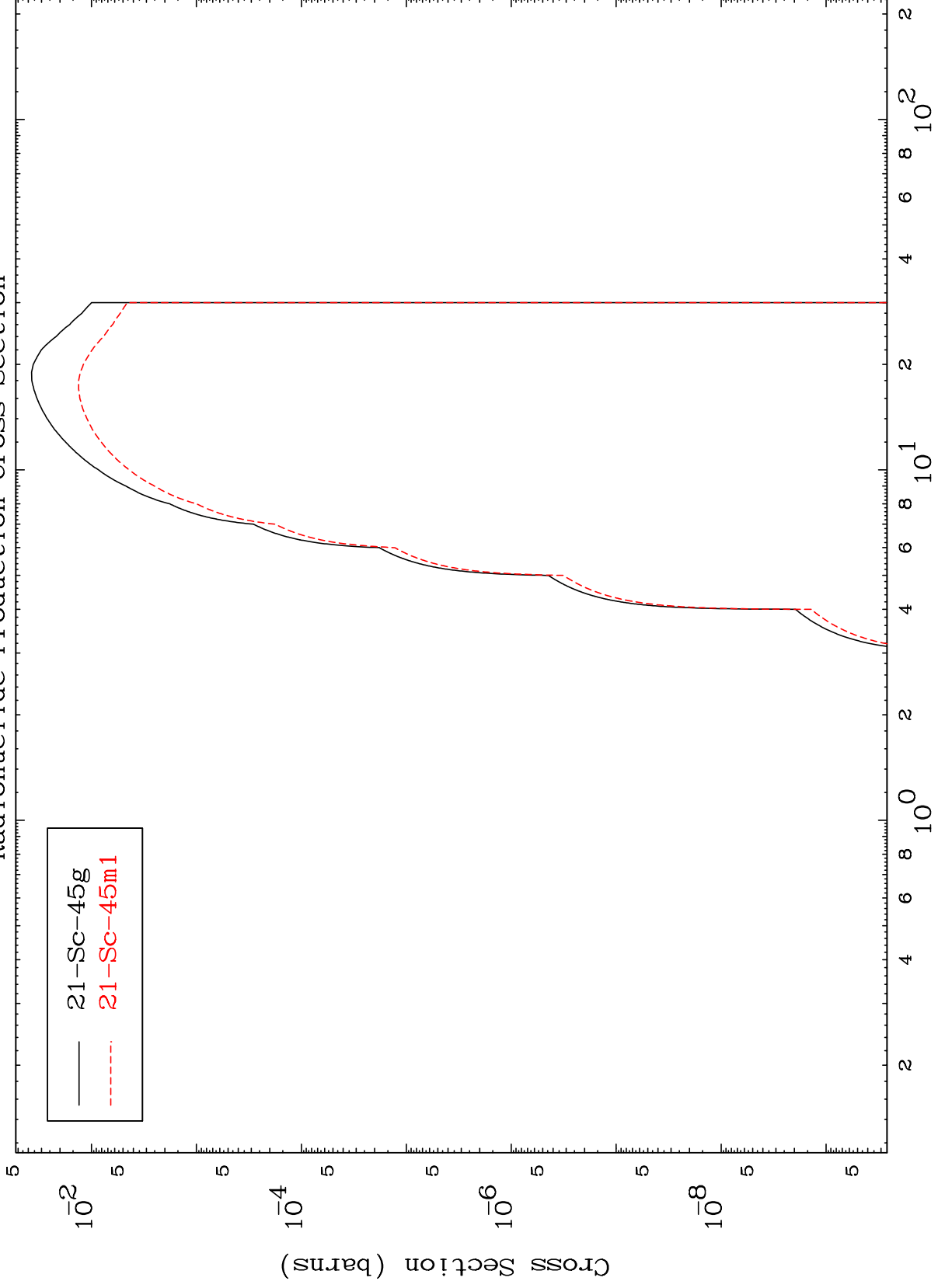
21-Sc-47

MAT 2131

(n,n') α

21-Sc-47

Radionuclide Production Cross Section



13

Incident Energy (MeV)

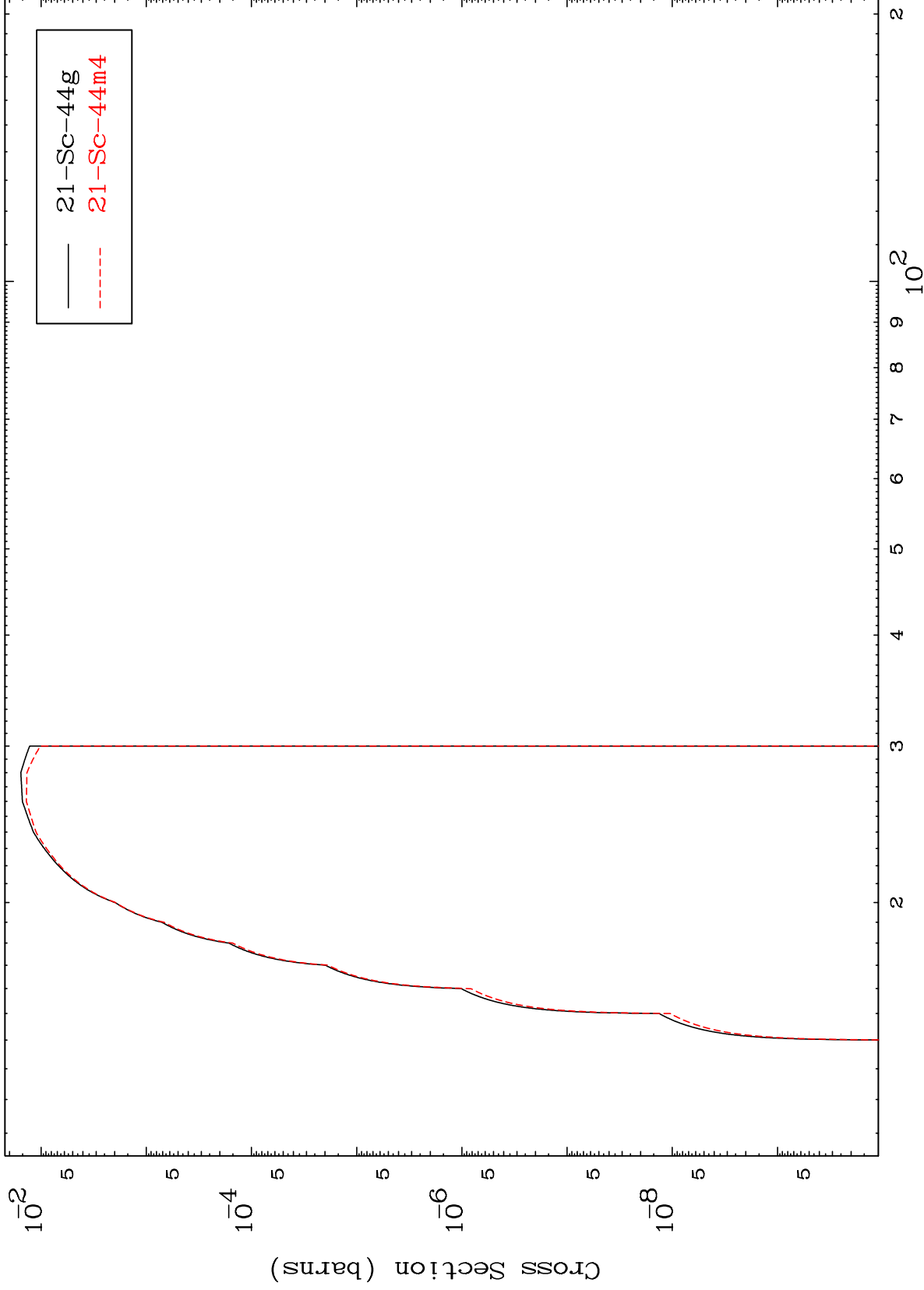
21-Sc-47

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(n,2n) α

21-Sc-47

Radionuclide Production Cross Section



14

Incident Energy (MeV)

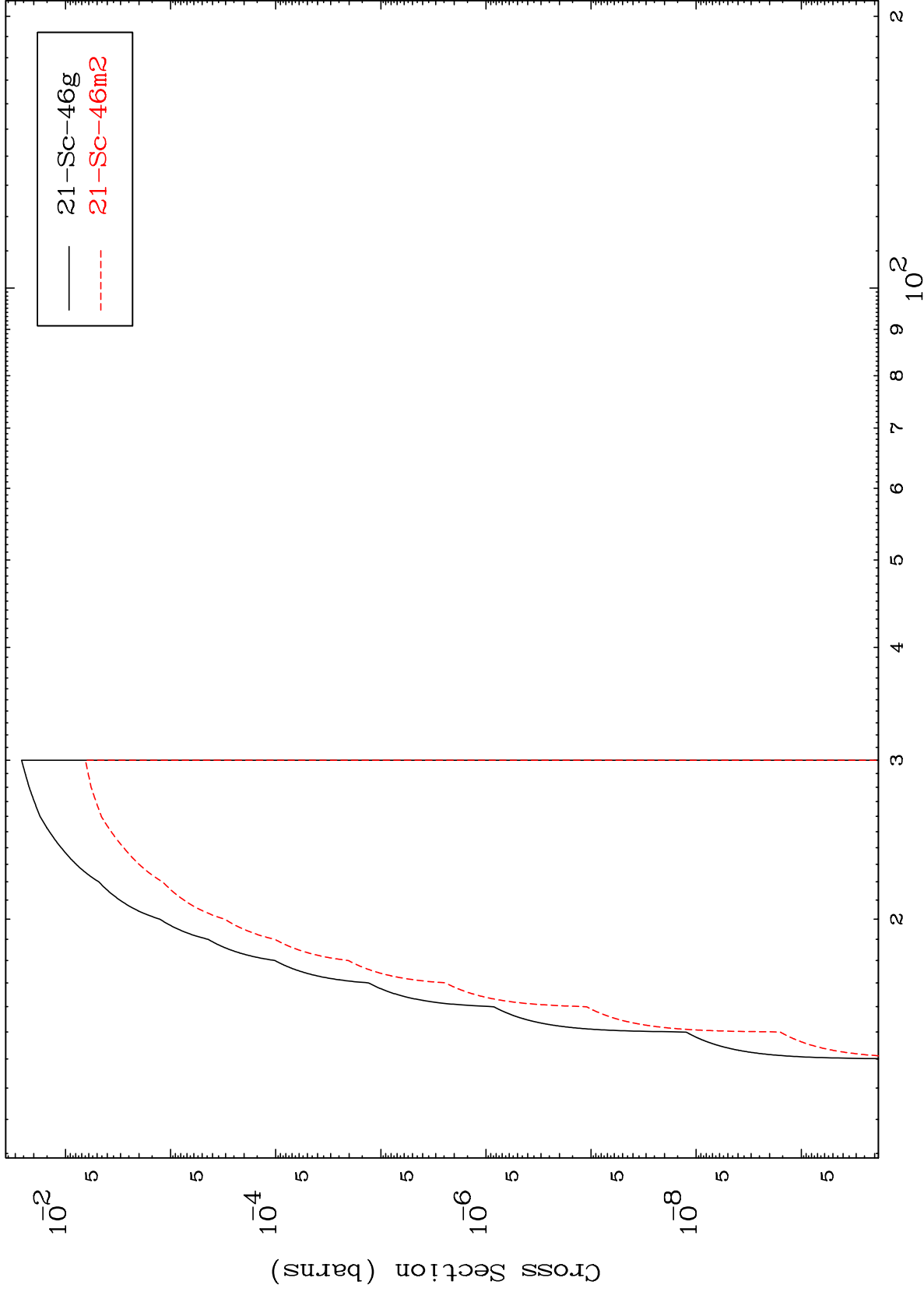
21-Sc-47

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(n,n') He-3

21-Sc-47

Radionuclide Production Cross Section



15

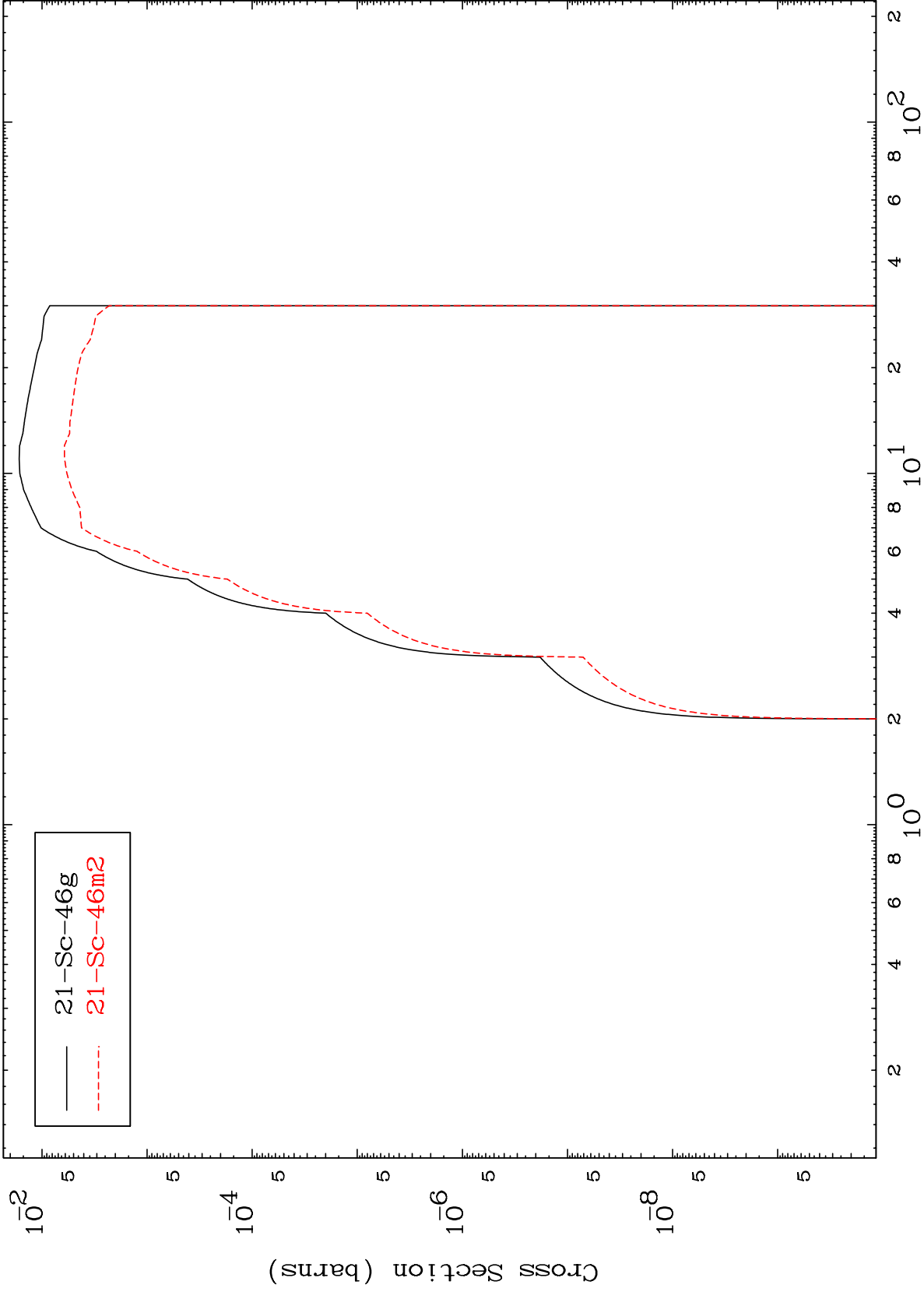
Incident Energy (MeV)

21-Sc-47

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21-Sc-47

(n, α)
Radionuclide Production Cross Section



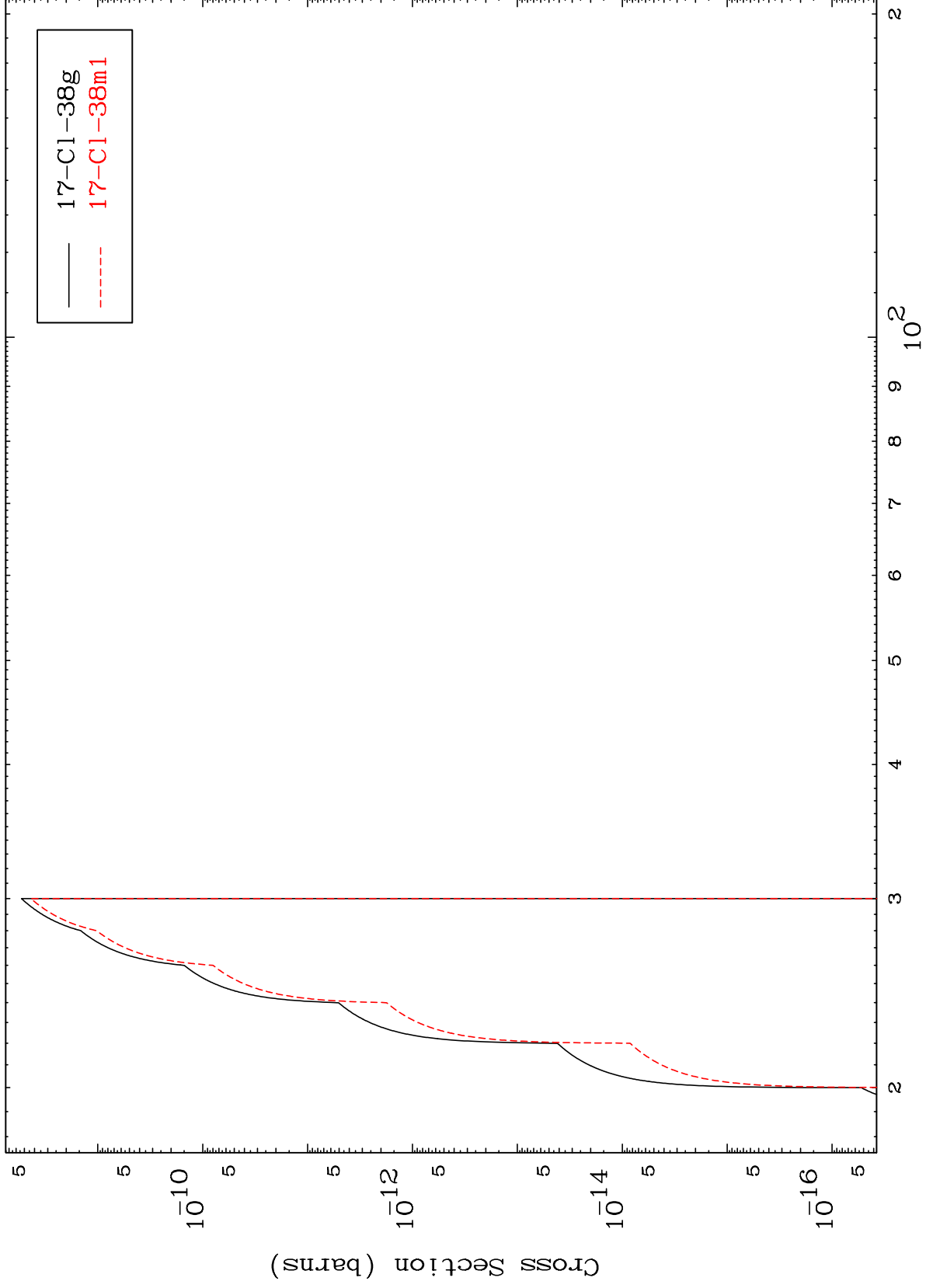
— 21-Sc-46g
- - - 21-Sc-46m2

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(n,3 α)

21-Sc-47

Radionuclide Production Cross Section



17

Incident Energy (MeV)

21-Sc-47

Radionuclide Production Cross Section

