

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

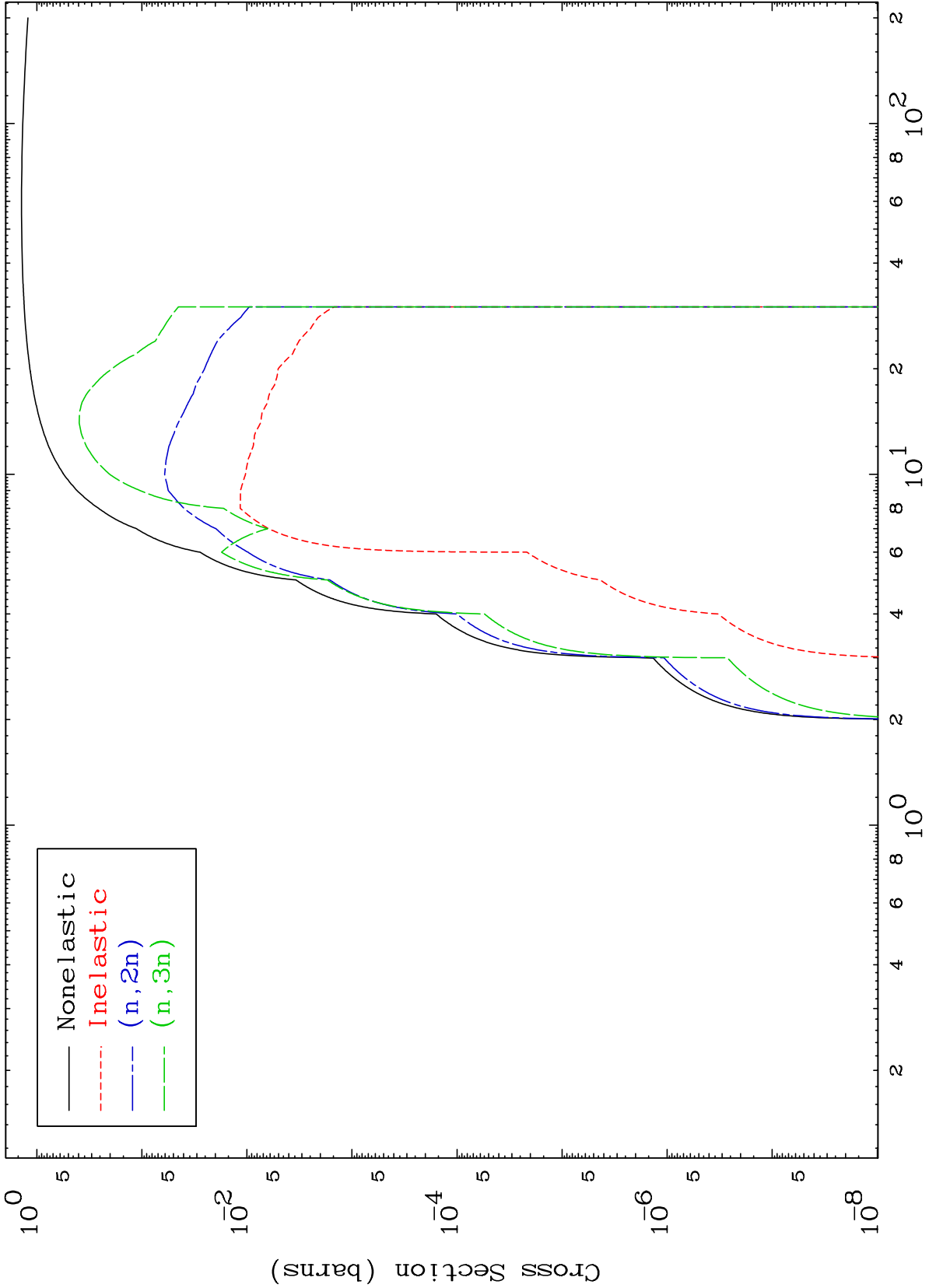
Press Mouse Button to Start

MAT 2143

He-3 Major

21-Sc-51

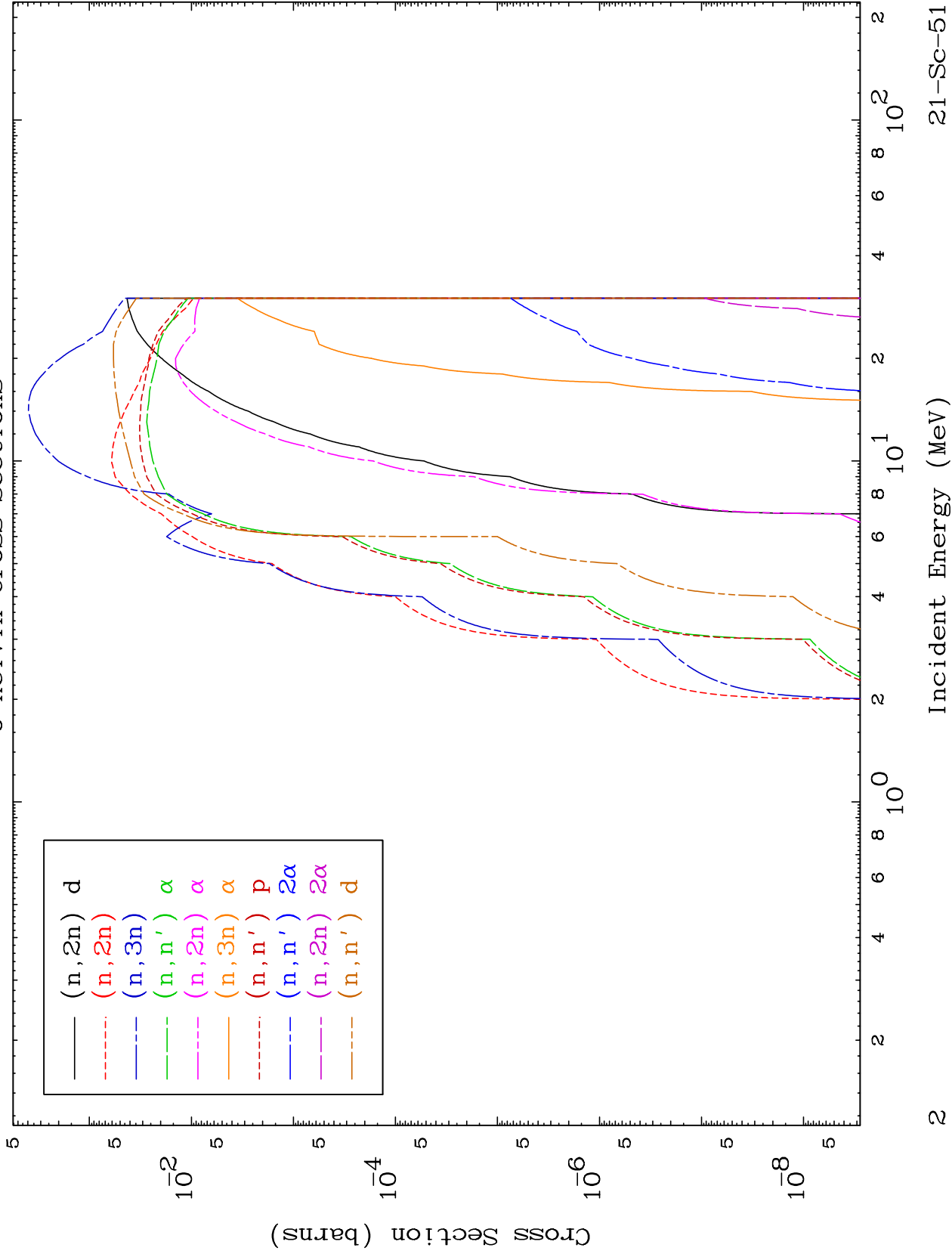
0 Kelvin Cross Sections



MAT 2143

He-3 Neutron Absorption  
0 Kelvin Cross Sections

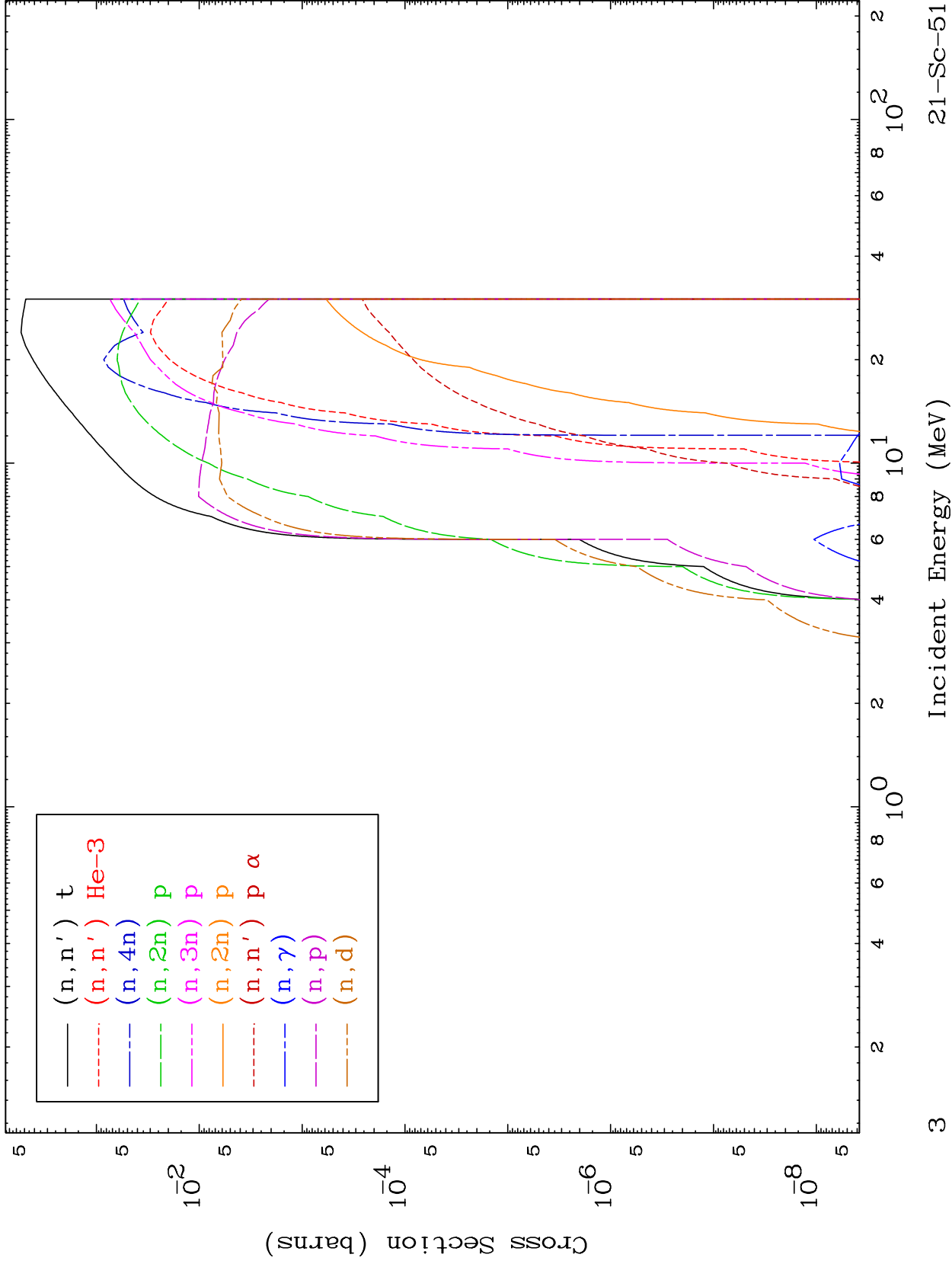
21-Sc-51



MAT 2143

He-3 Neutron Absorption  
0 Kelvin Cross Sections

21-Sc-51



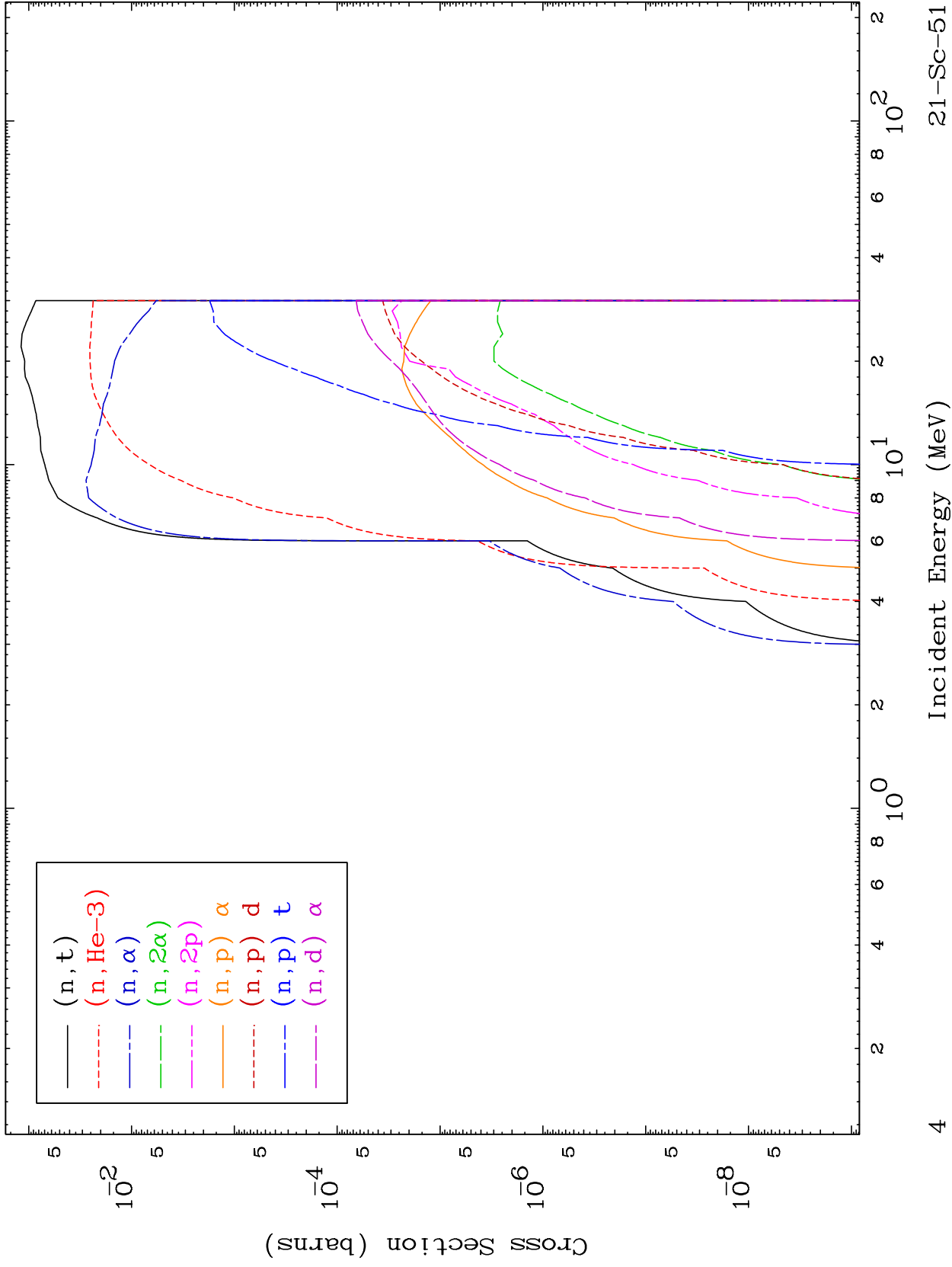
3

21-Sc-51

MAT 2143

He-3 Neutron Absorption  
0 Kelvin Cross Sections

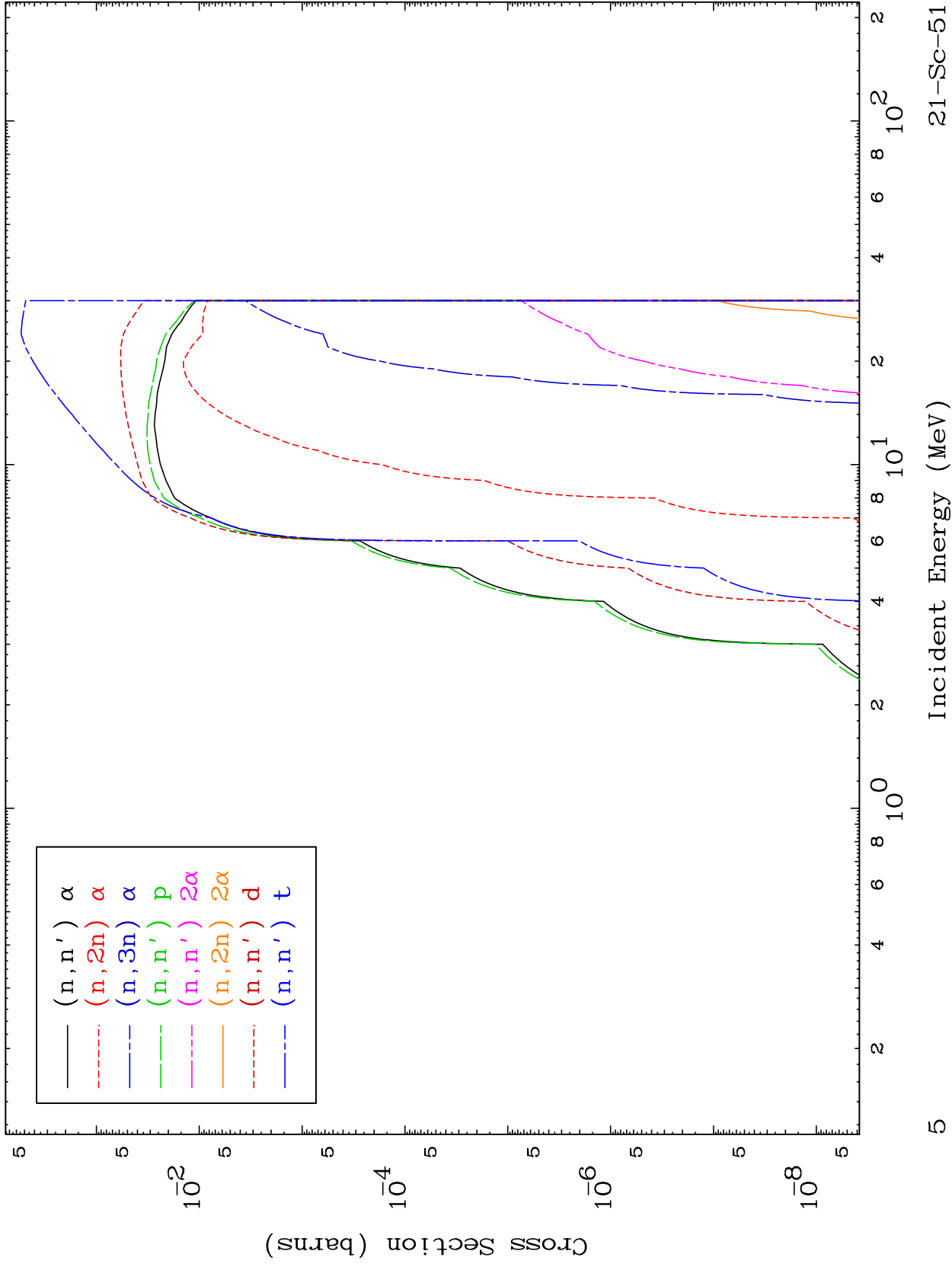
21-Sc-51



MAT 2143

He-3 Charged Particle  
0 Kelvin Cross Sections

21-Sc-51



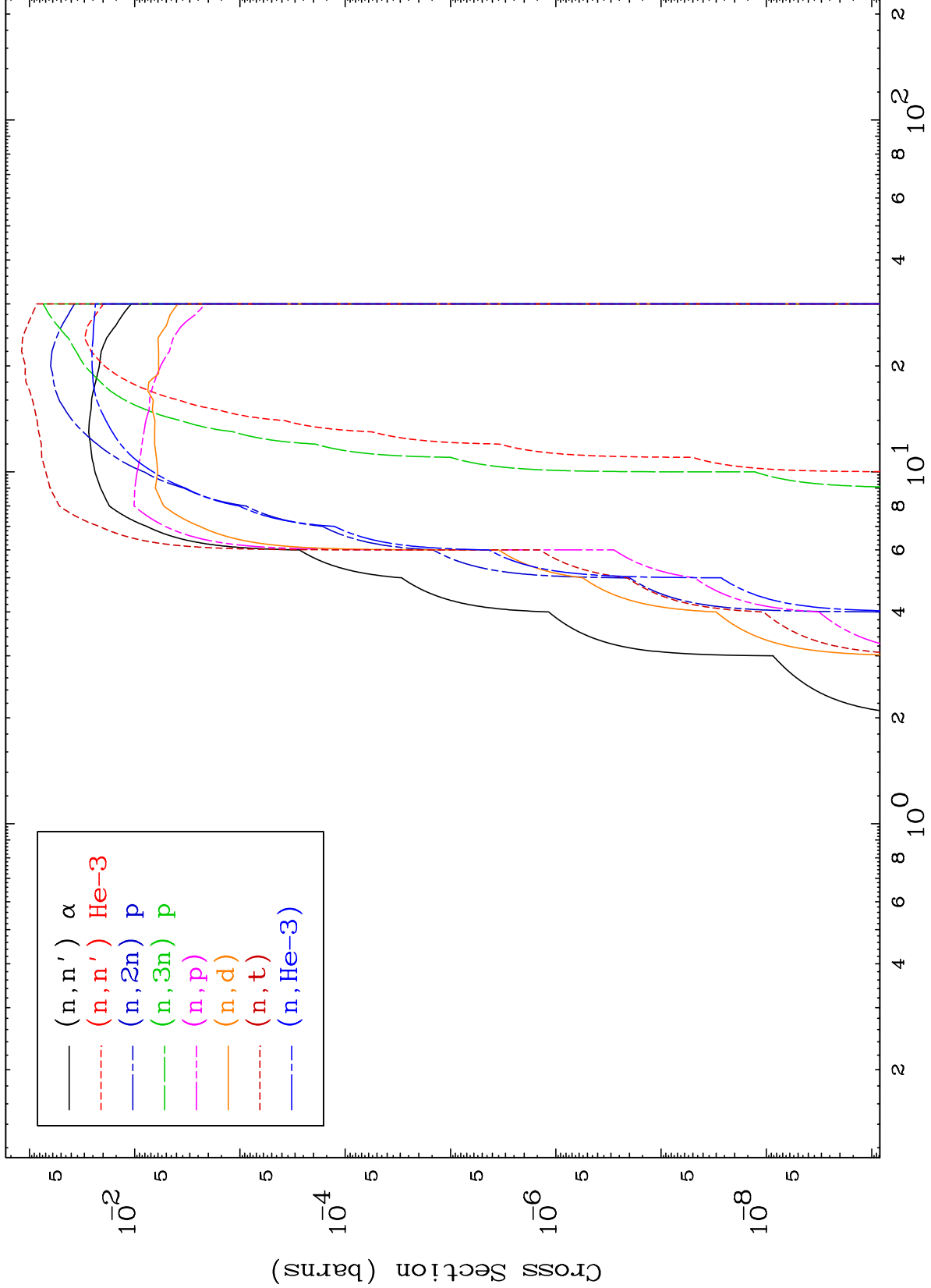
5

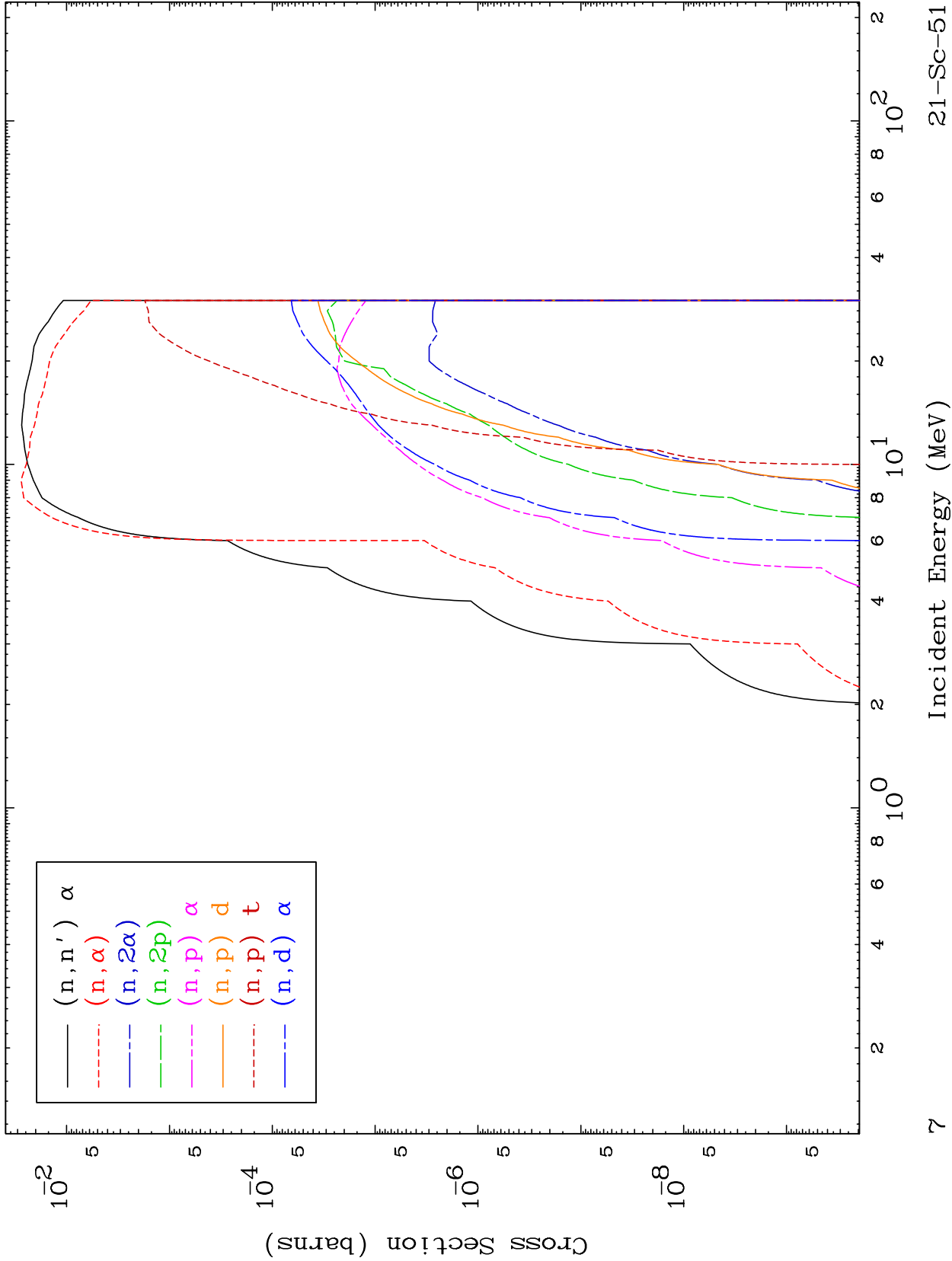
21-Sc-51

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He-3 Charged Particle  
0 Kelvin Cross Sections

21-Sc-51



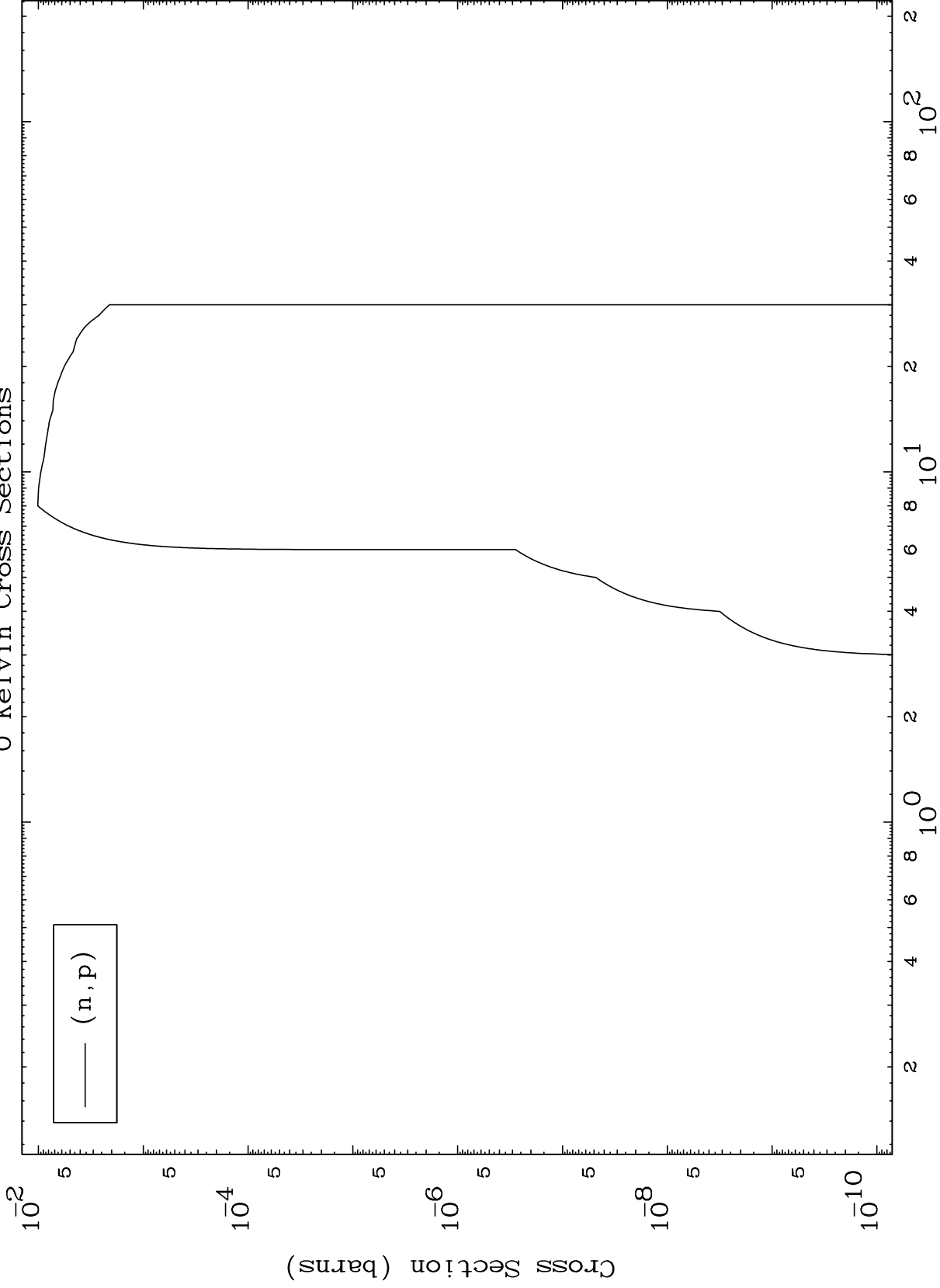




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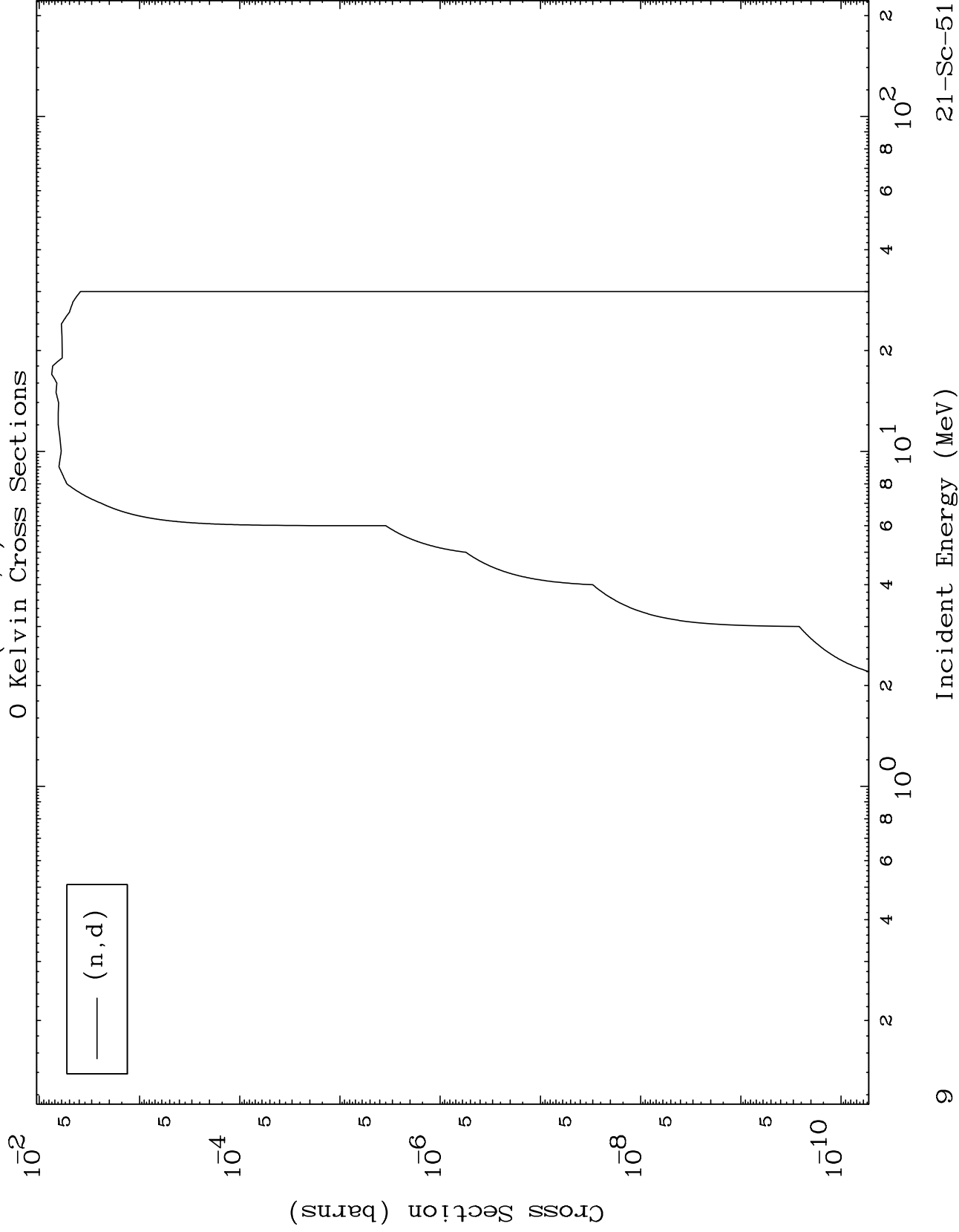
(He-3,p) Levels  
0 Kelvin Cross Sections



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(He-3,d) Levels

21-Sc-51

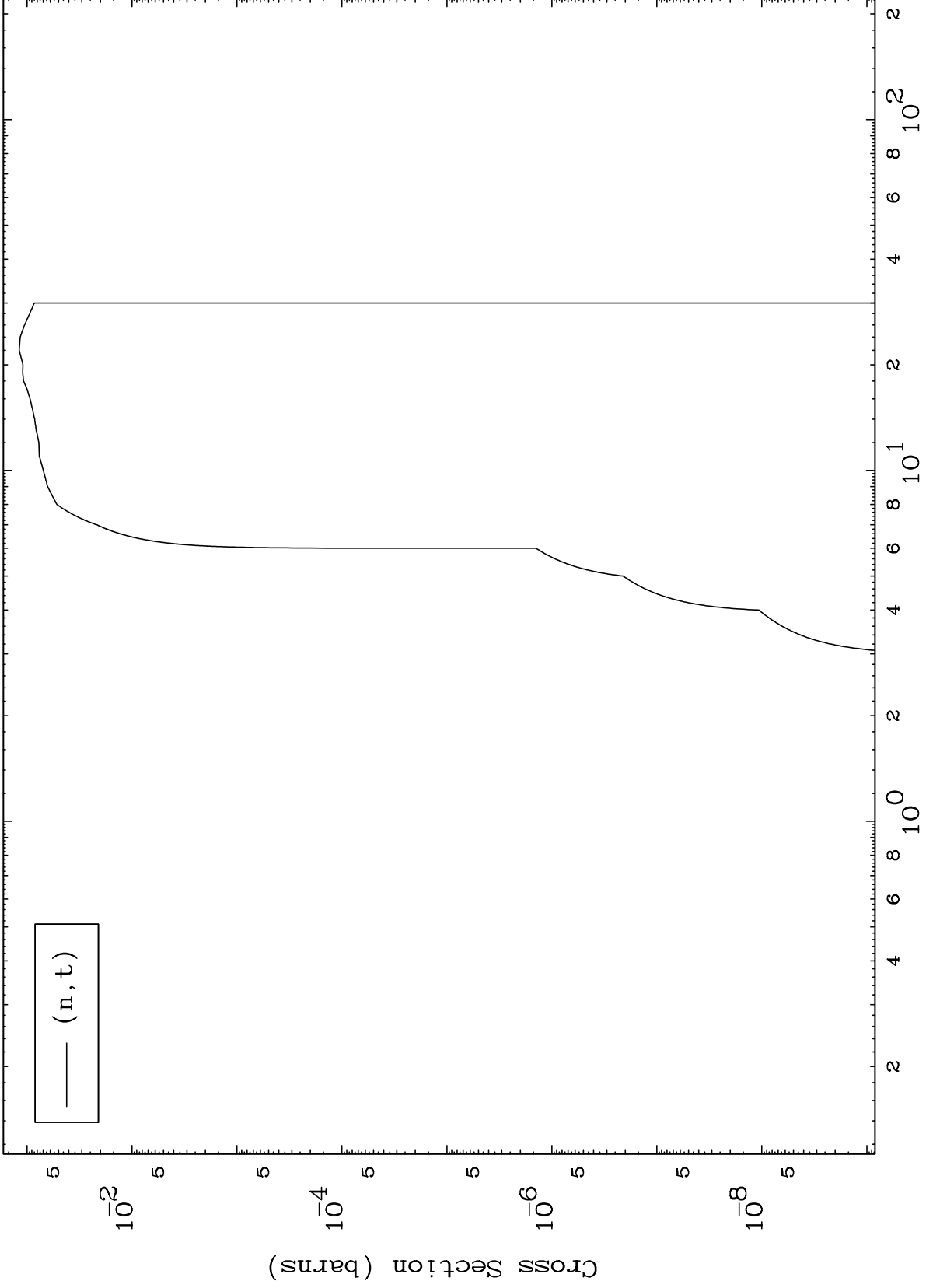


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(He-3,t) Levels

21-Sc-51

0 Kelvin Cross Sections



10

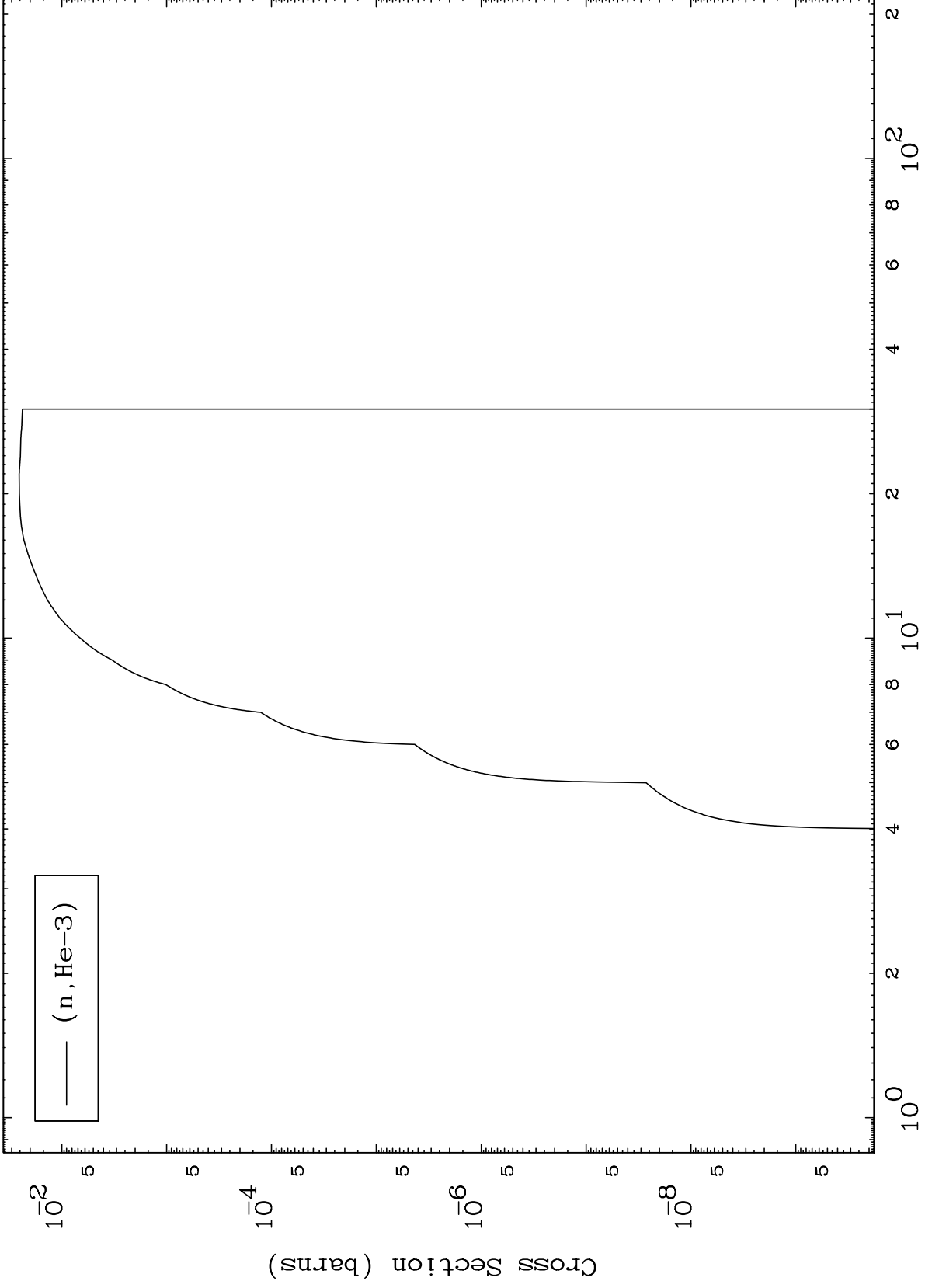
Incident Energy (MeV)

21-Sc-51

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

21-Sc-51



11

Incident Energy (MeV)

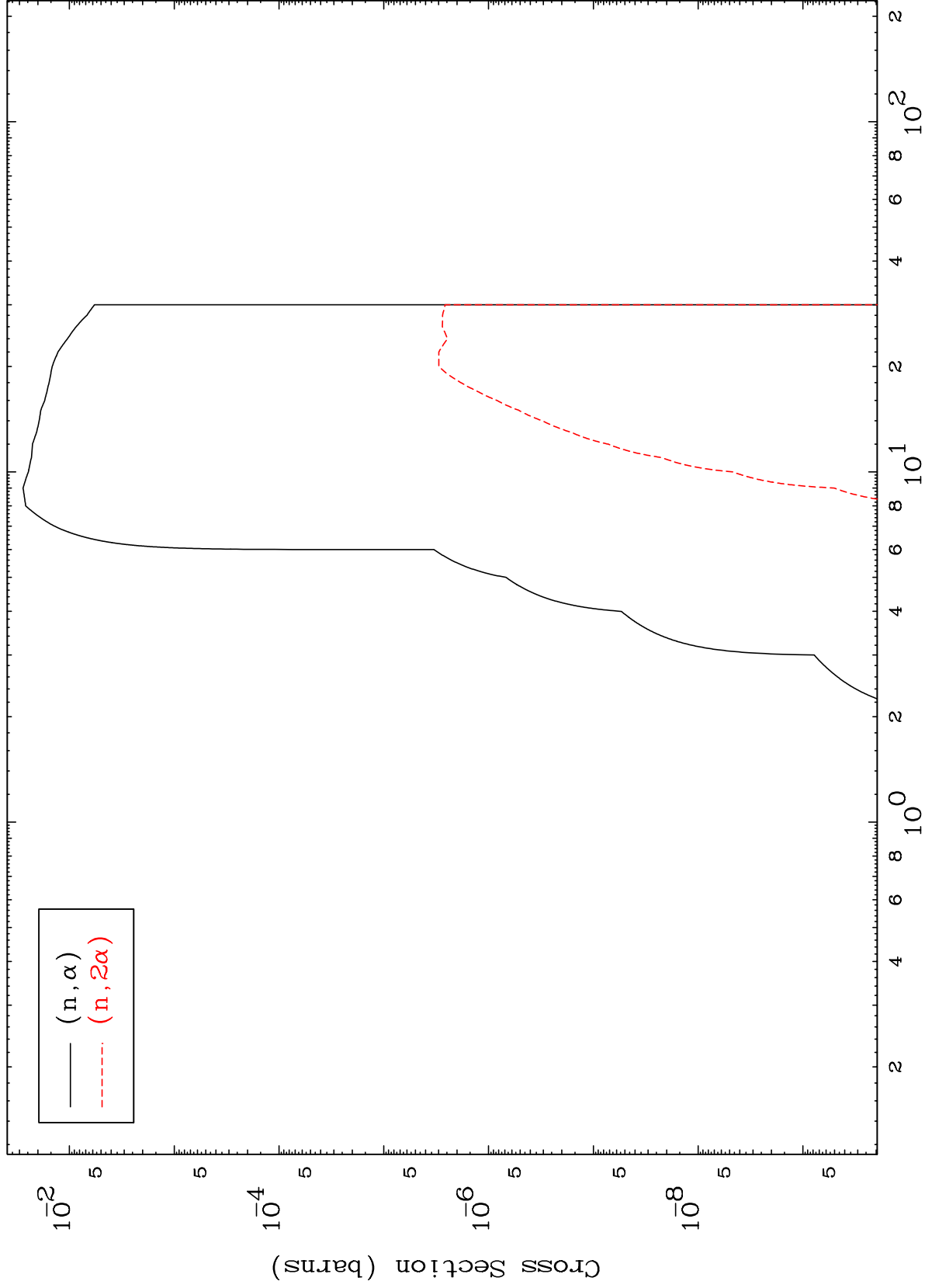
21-Sc-51

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(He-3,  $\alpha$ ) Levels

21-Sc-51

0 Kelvin Cross Sections



12

Incident Energy (MeV)

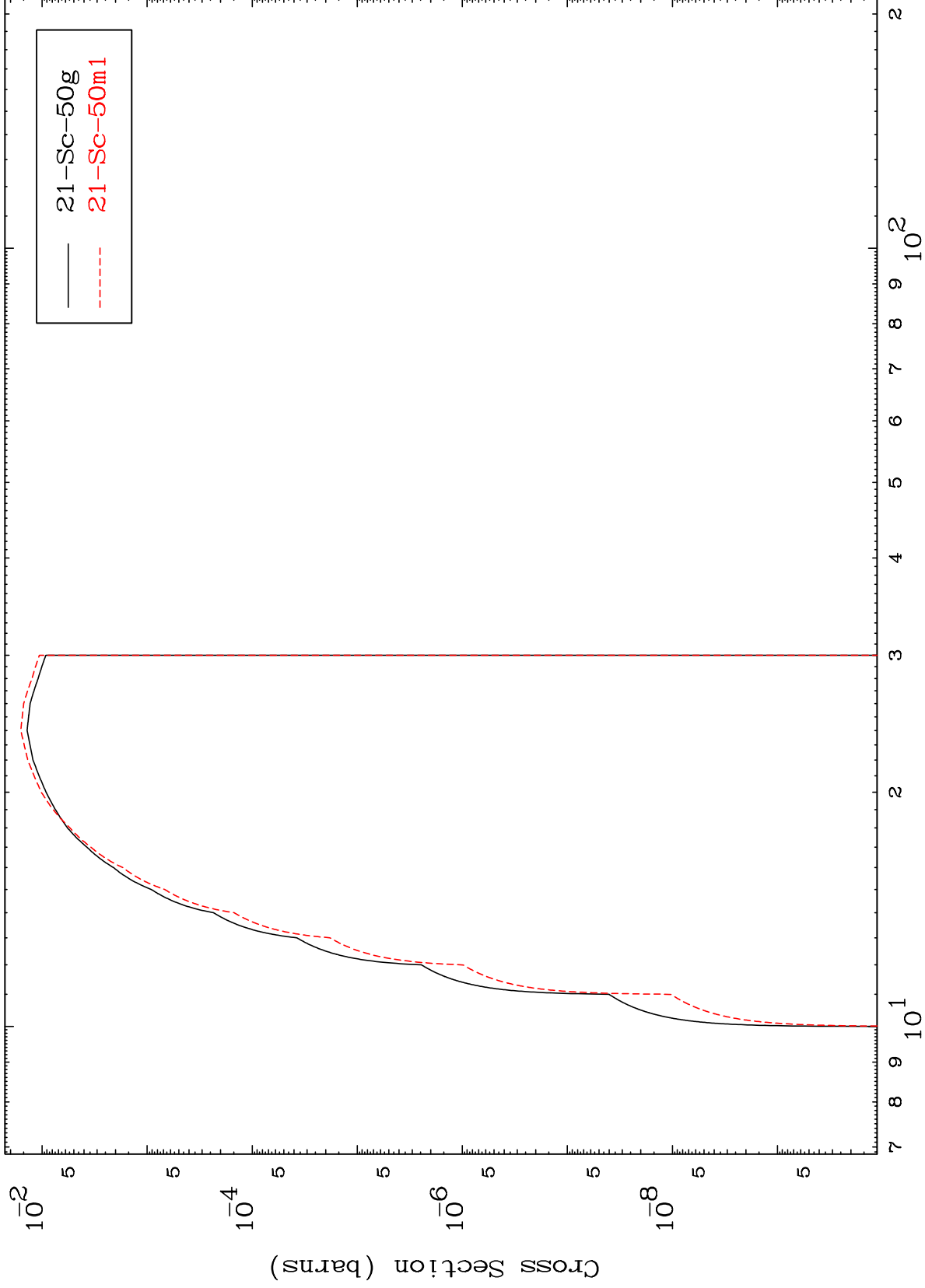
21-Sc-51

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(n,n') He-3

21-Sc-51

Radionuclide Production Cross Section



13

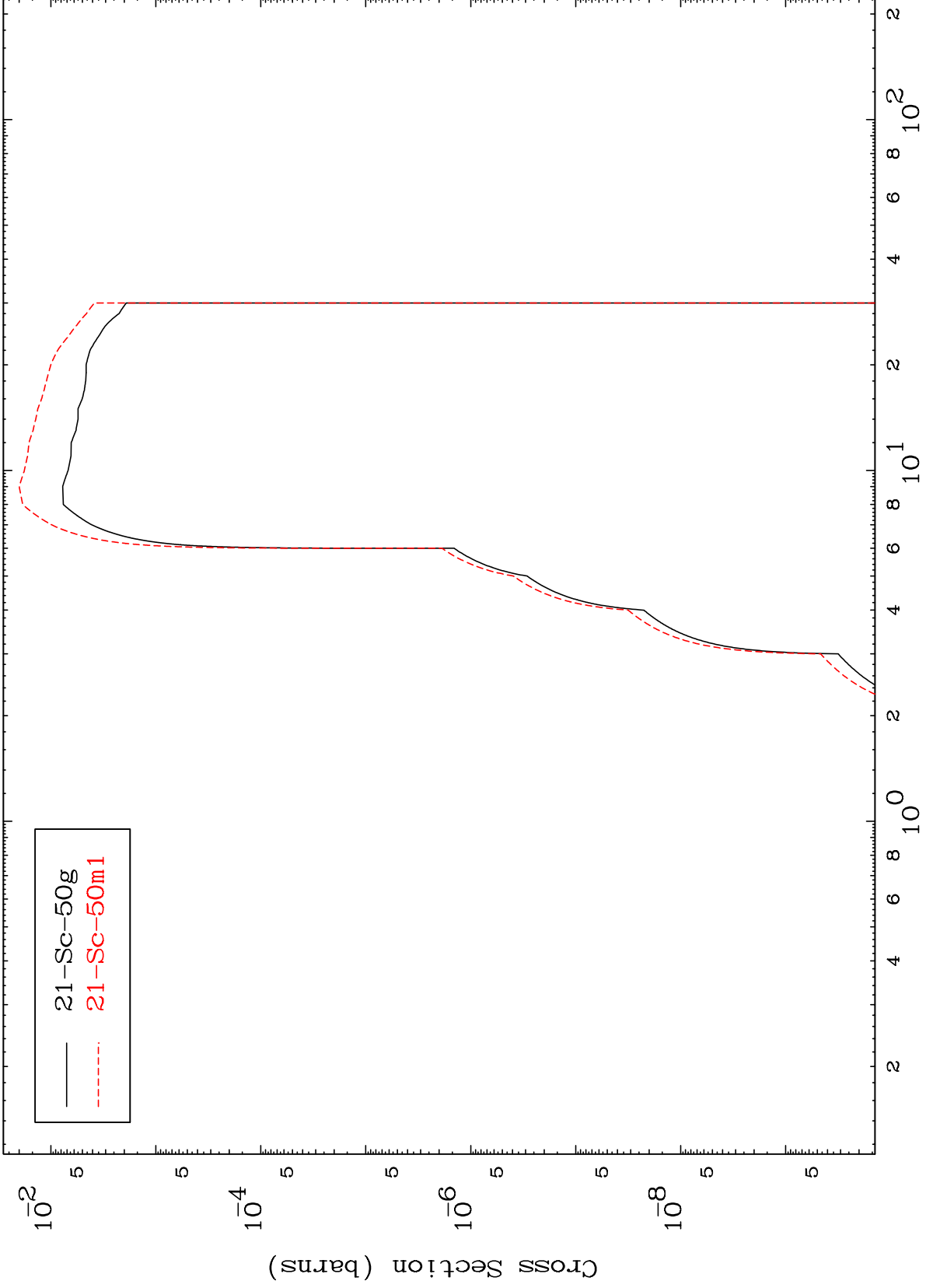
Incident Energy (MeV)

21-Sc-51

MAT 2143

21-Sc-51

(n,  $\alpha$ )  
Radionuclide Production Cross Section



21-Sc-51

Incident Energy (MeV)

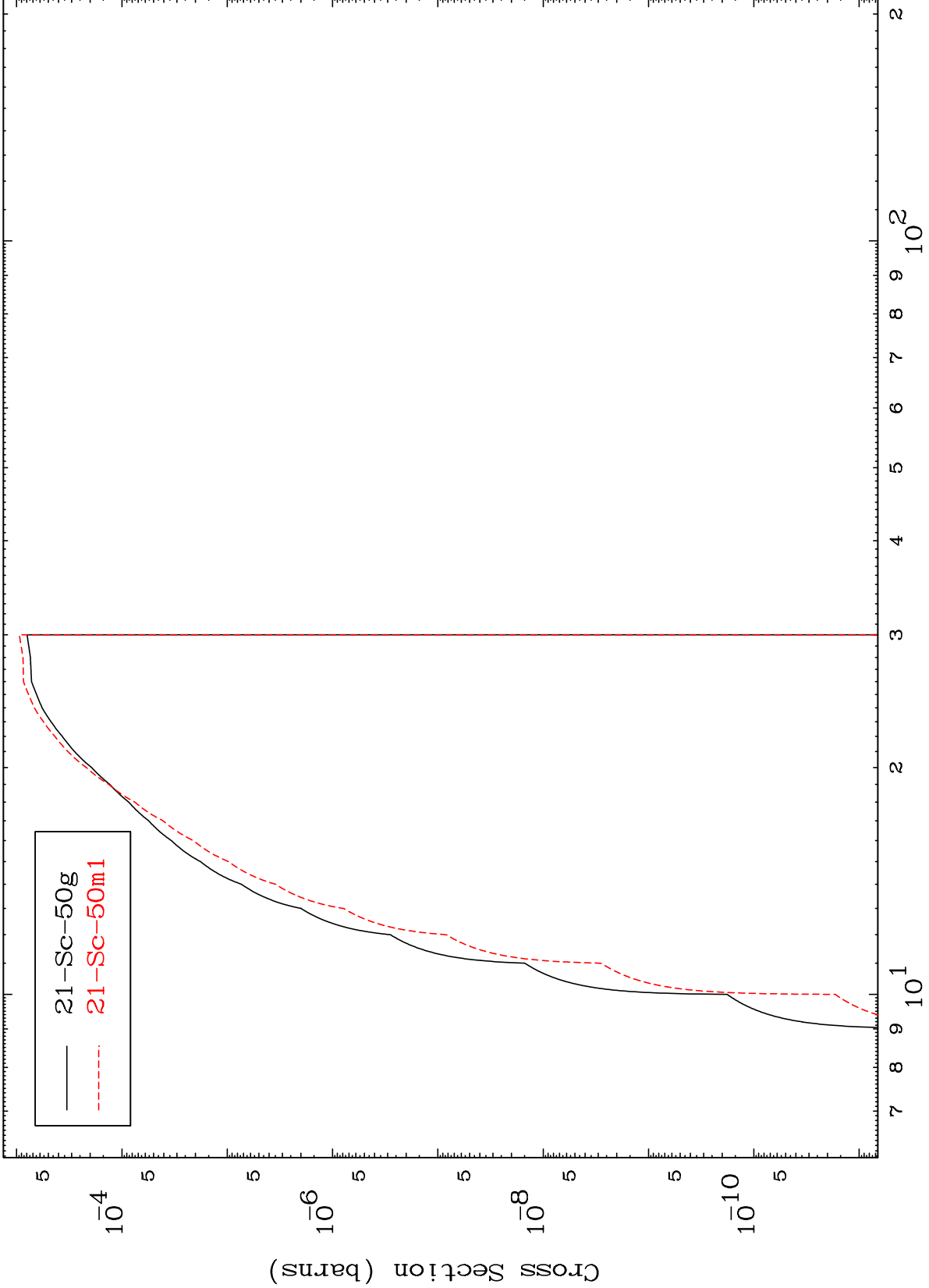
14

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(n,p) t

21-Sc-51

Radionuclide Production Cross Section



— 21-Sc-50g  
- - - 21-Sc-50ml

15

Incident Energy (MeV)

21-Sc-51