

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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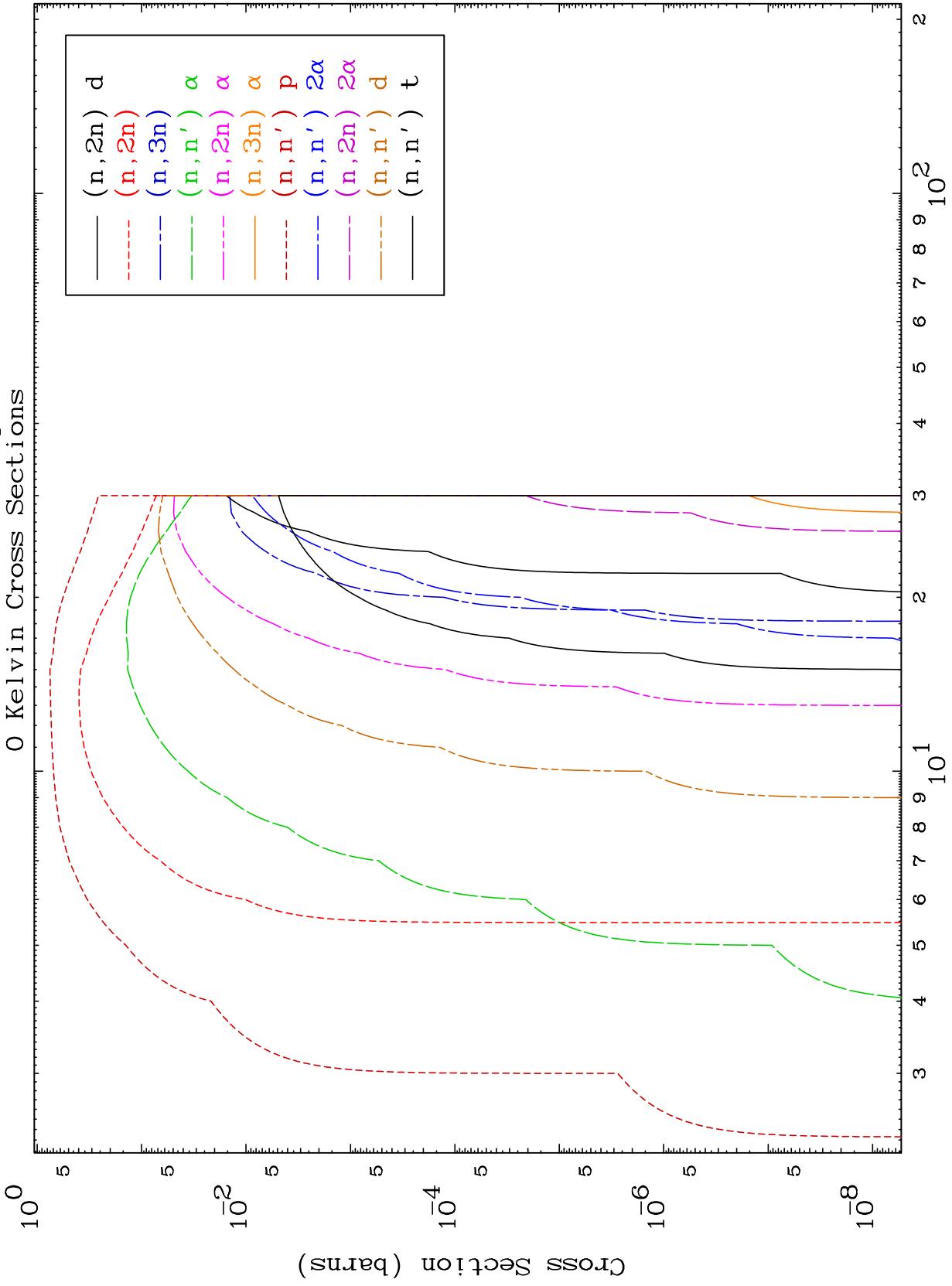
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

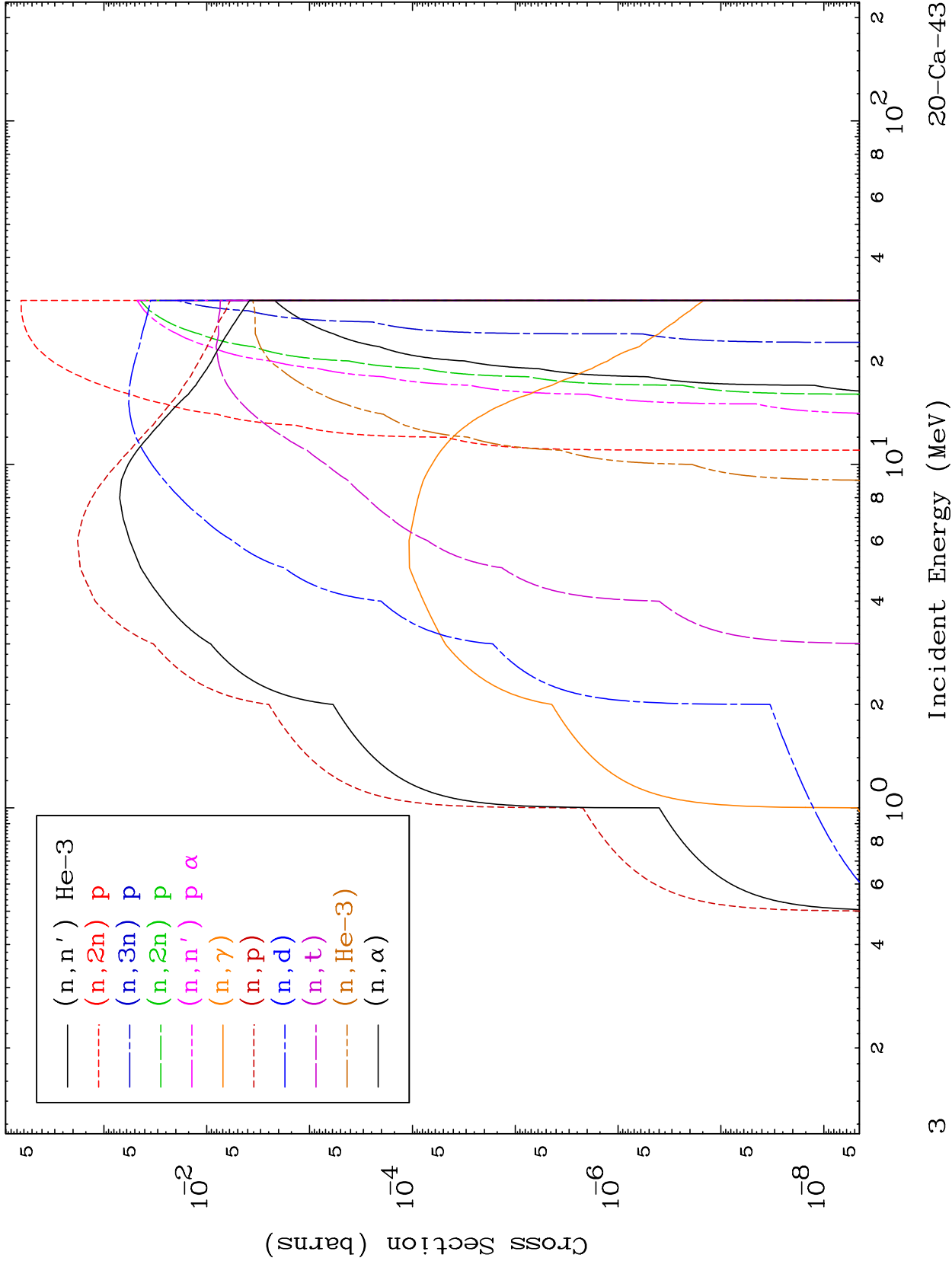
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Press Mouse Button to Start





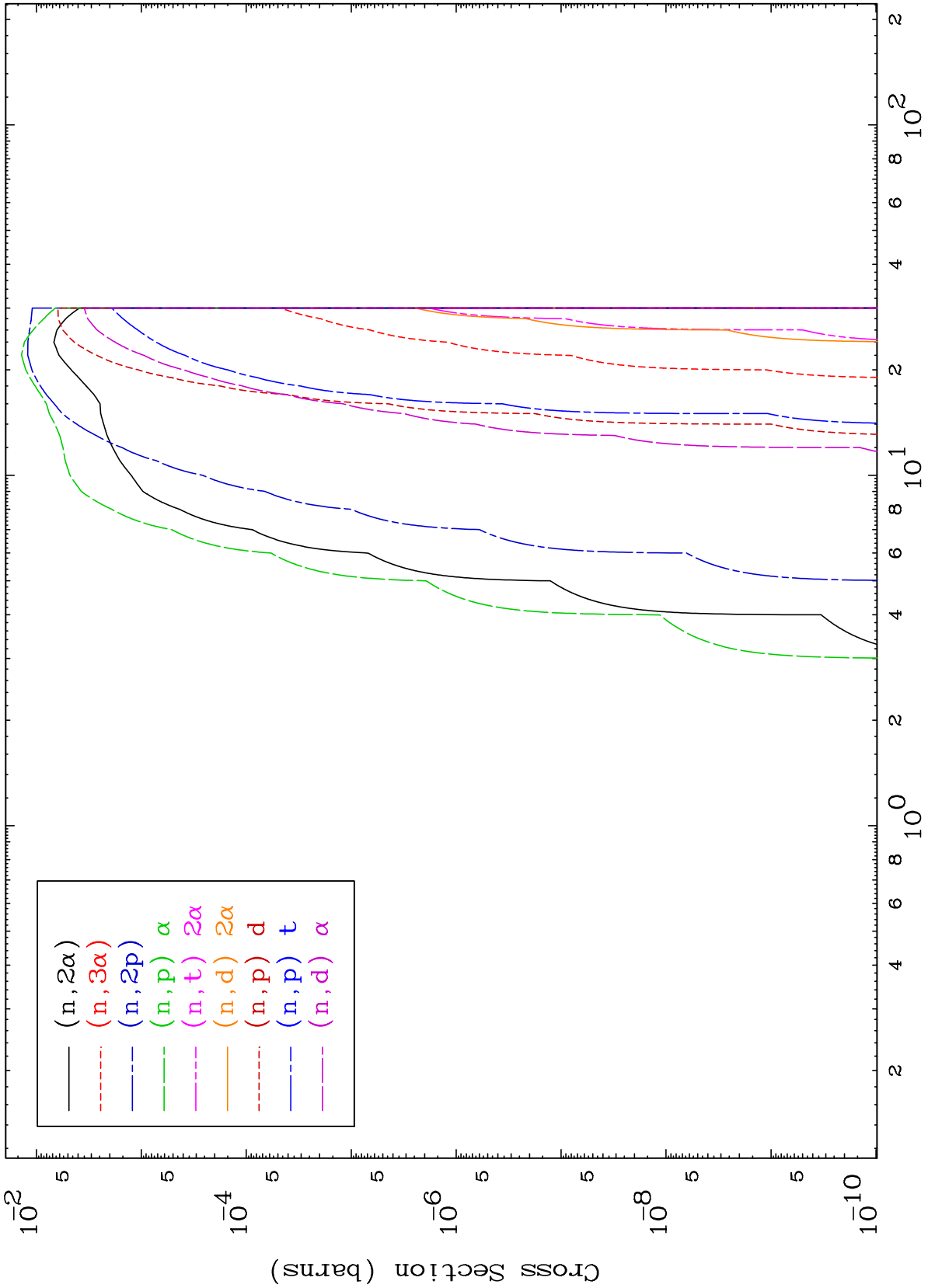
Deuteron Neutron Absorption  
0 Kelvin Cross Sections



MAT 2034

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

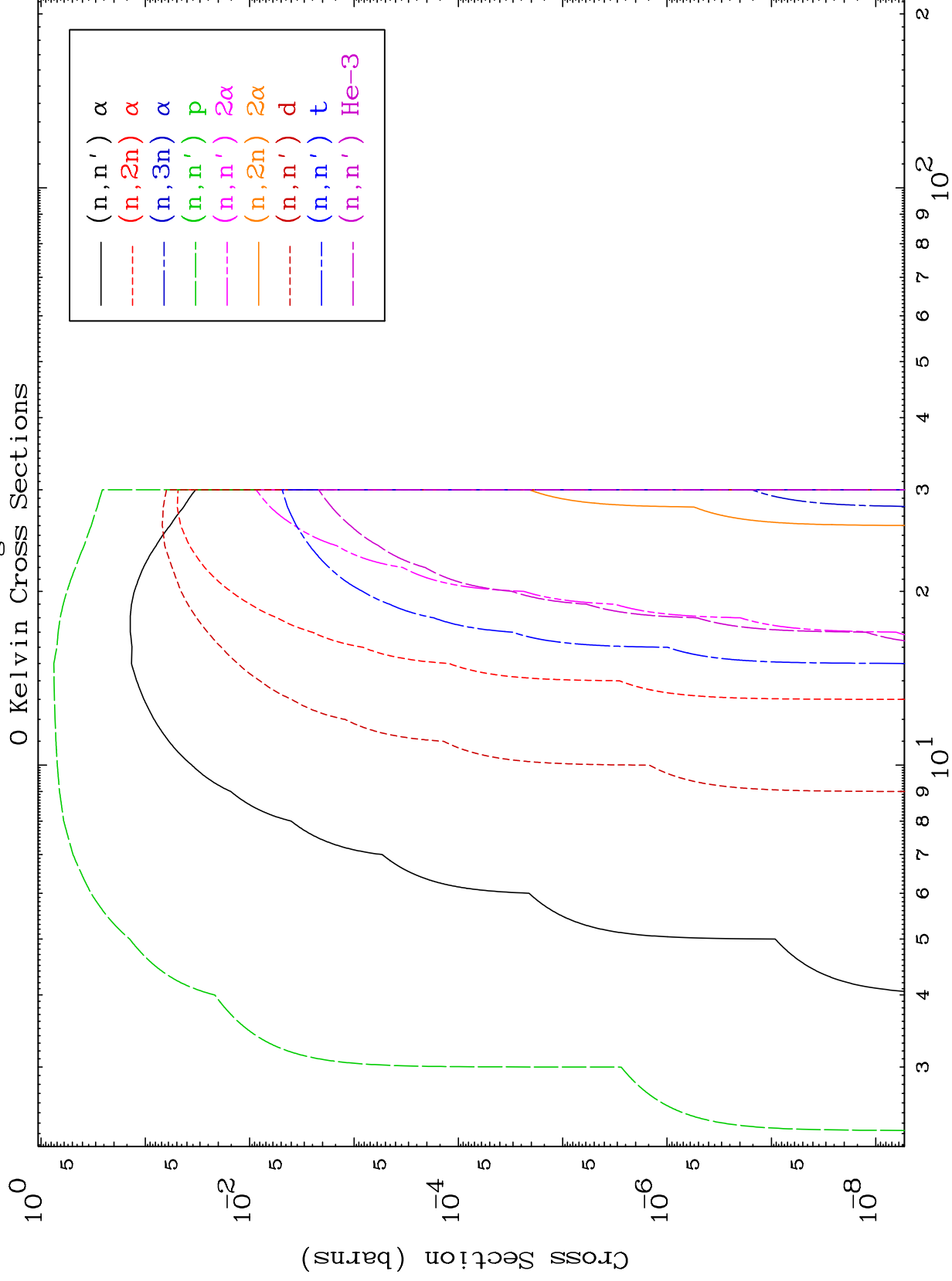
20-Ca-43

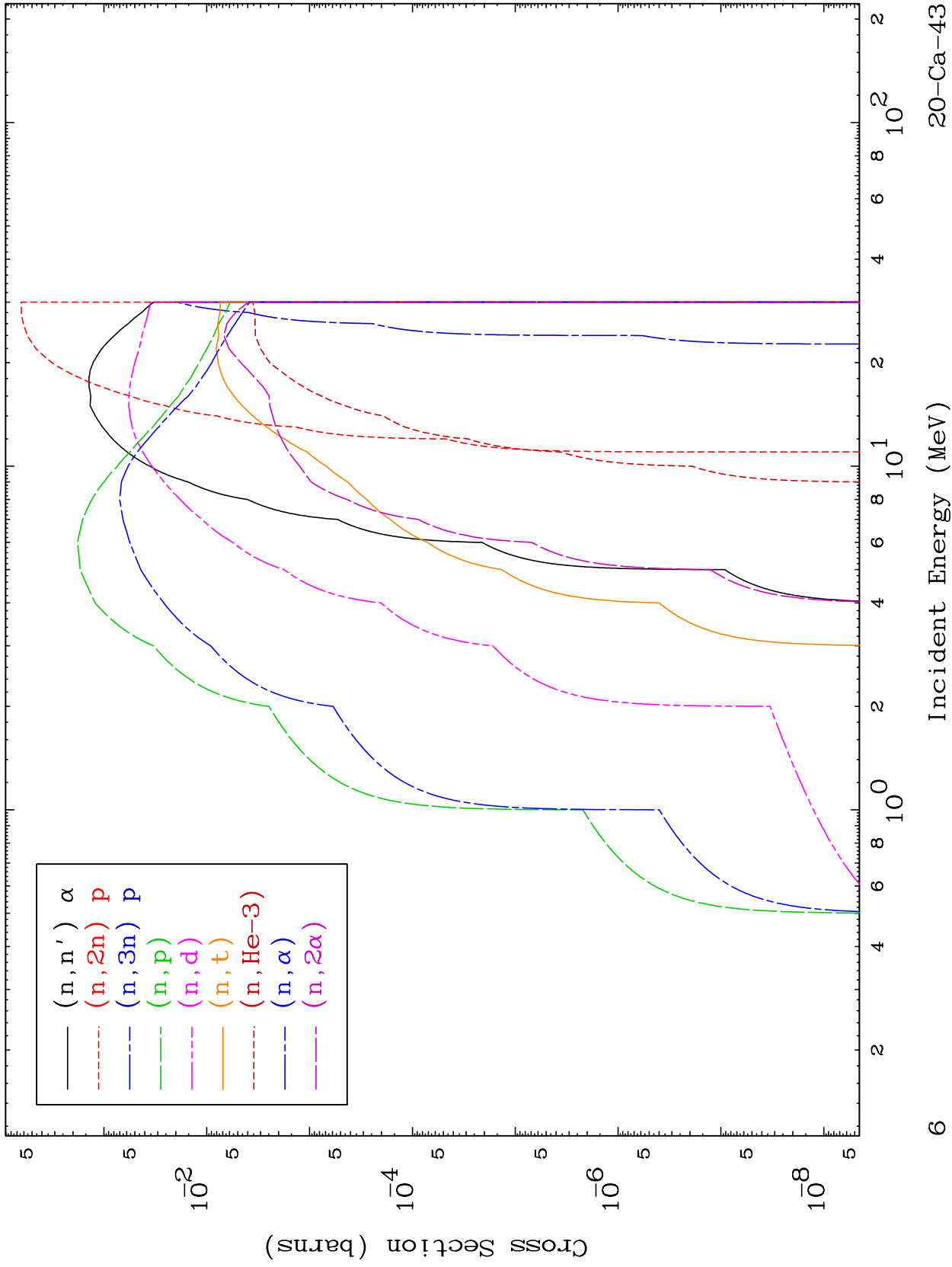


Incident Energy (MeV)

20-Ca-43

Deuteron Charged Particle  
0 Kelvin Cross Sections

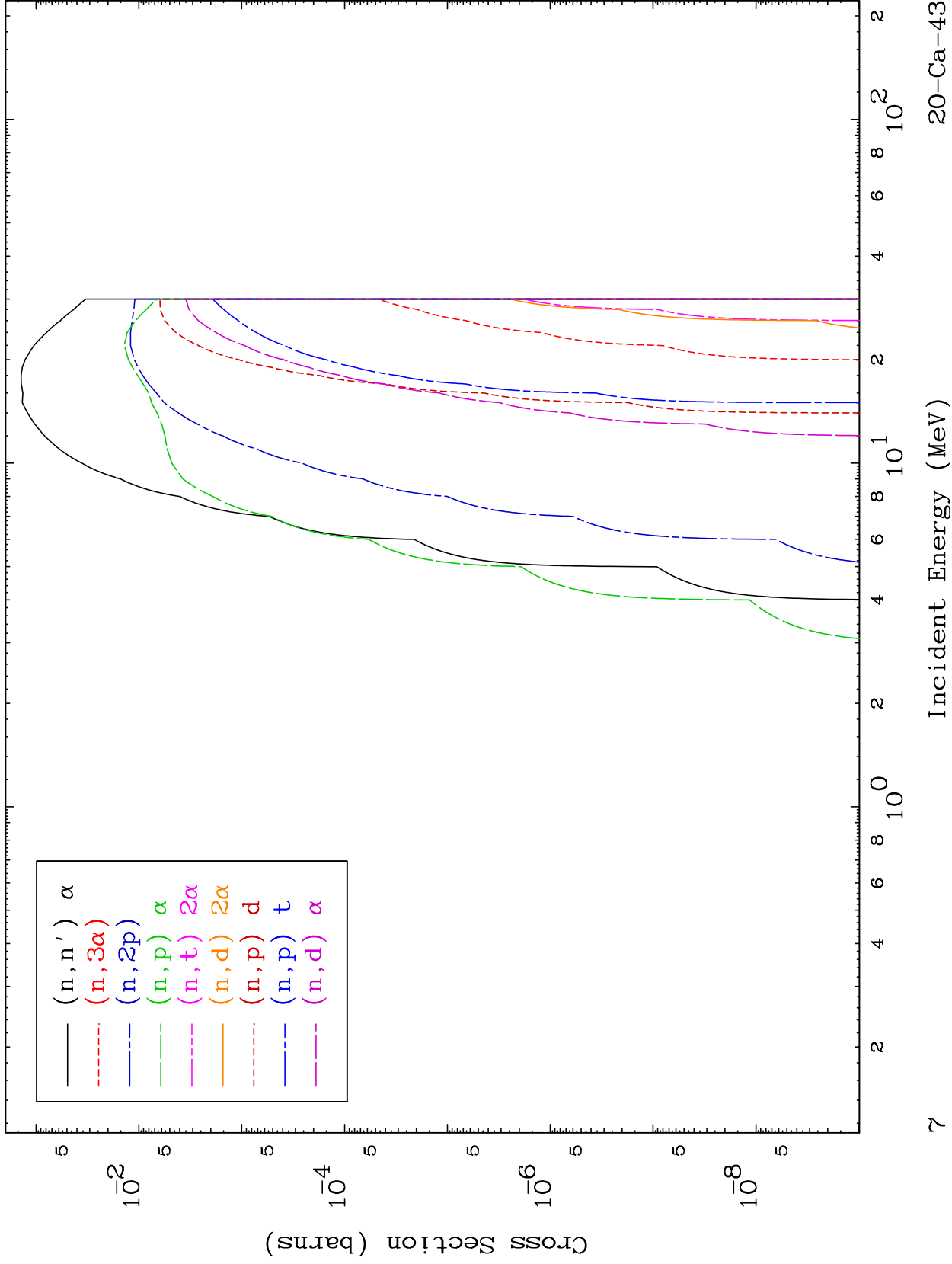




MAT 2034

Deuteron Charged Particle  
0 Kelvin Cross Sections

20-Ca-43

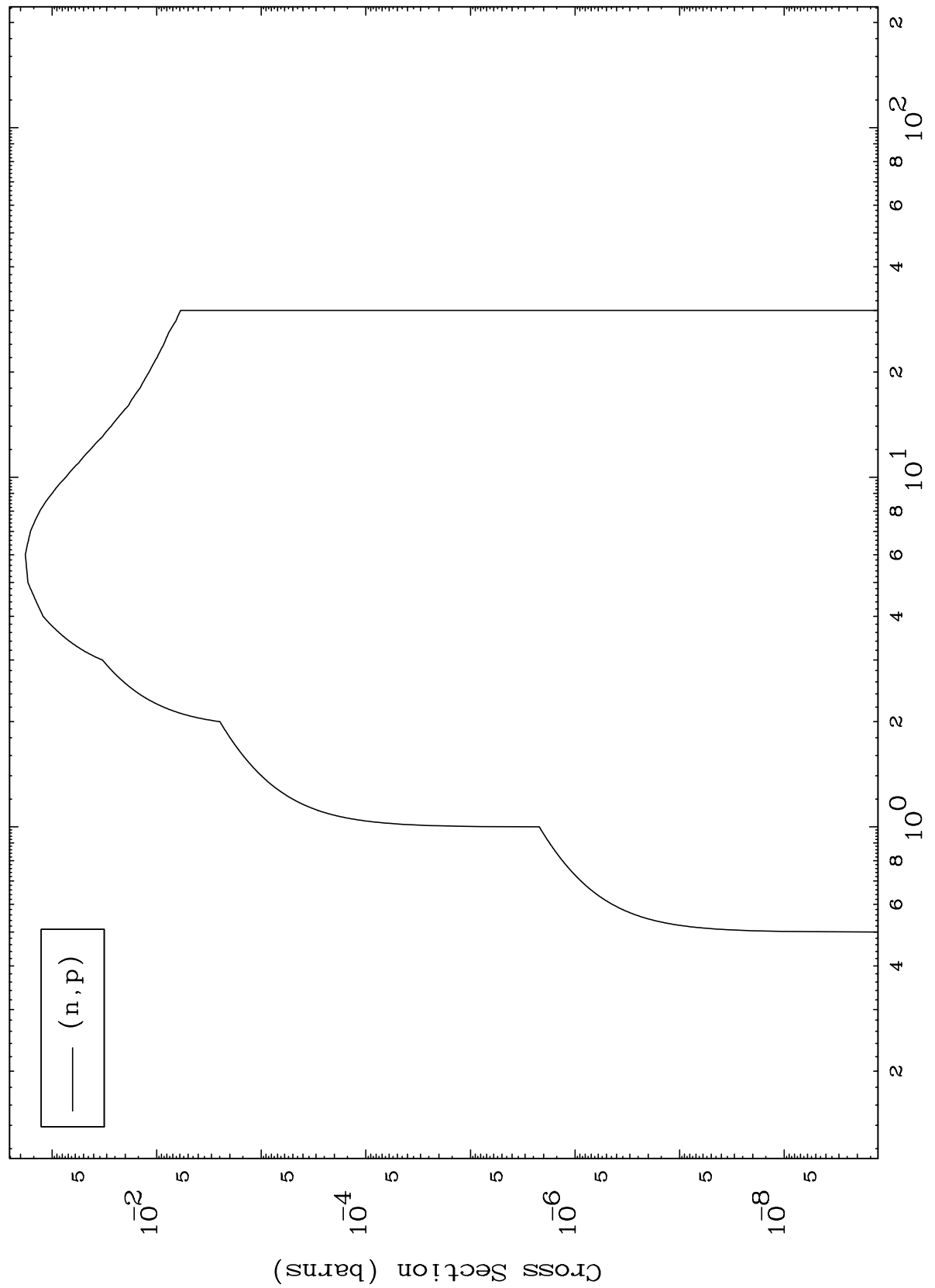




MAT 2034

20-Ca-43

(d,p) Levels  
0 Kelvin Cross Sections



(n,p)

20-Ca-43

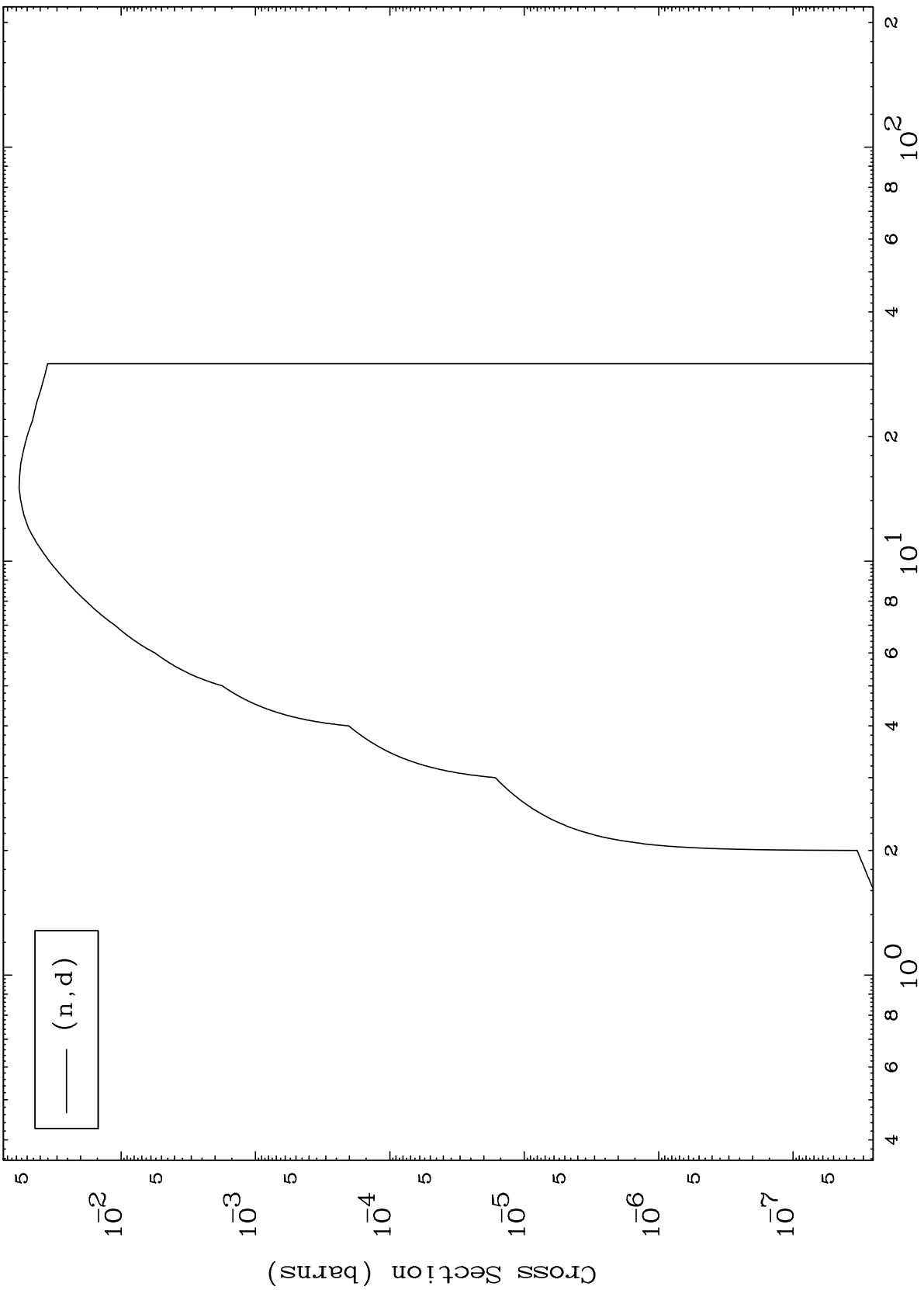
Incident Energy (MeV)

8

MAT 2034

20-Ca-43

(d,d) Levels  
0 Kelvin Cross Sections



9

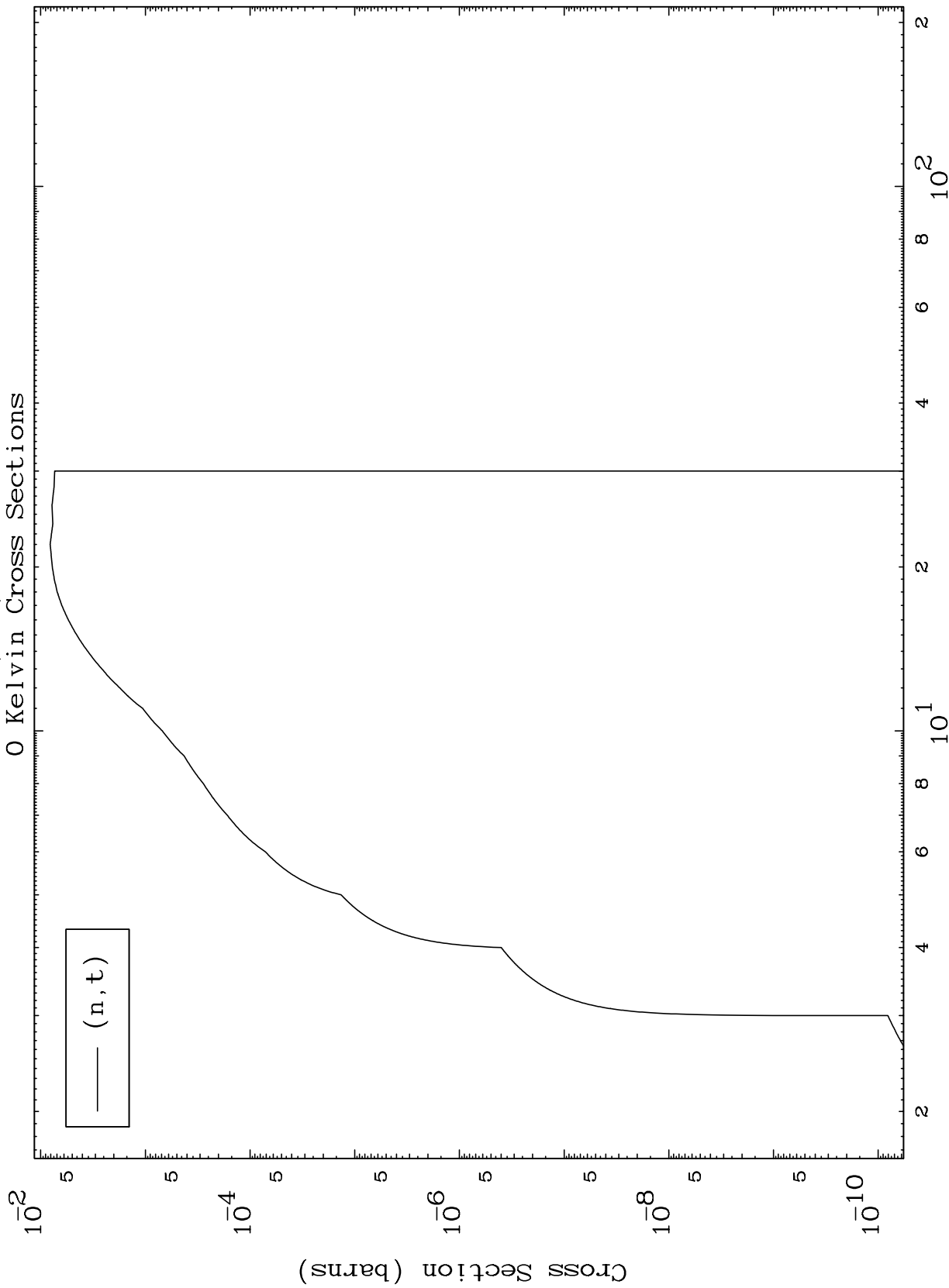
20-Ca-43

Incident Energy (MeV)

MAT 2034

(d, t) Levels  
0 Kelvin Cross Sections

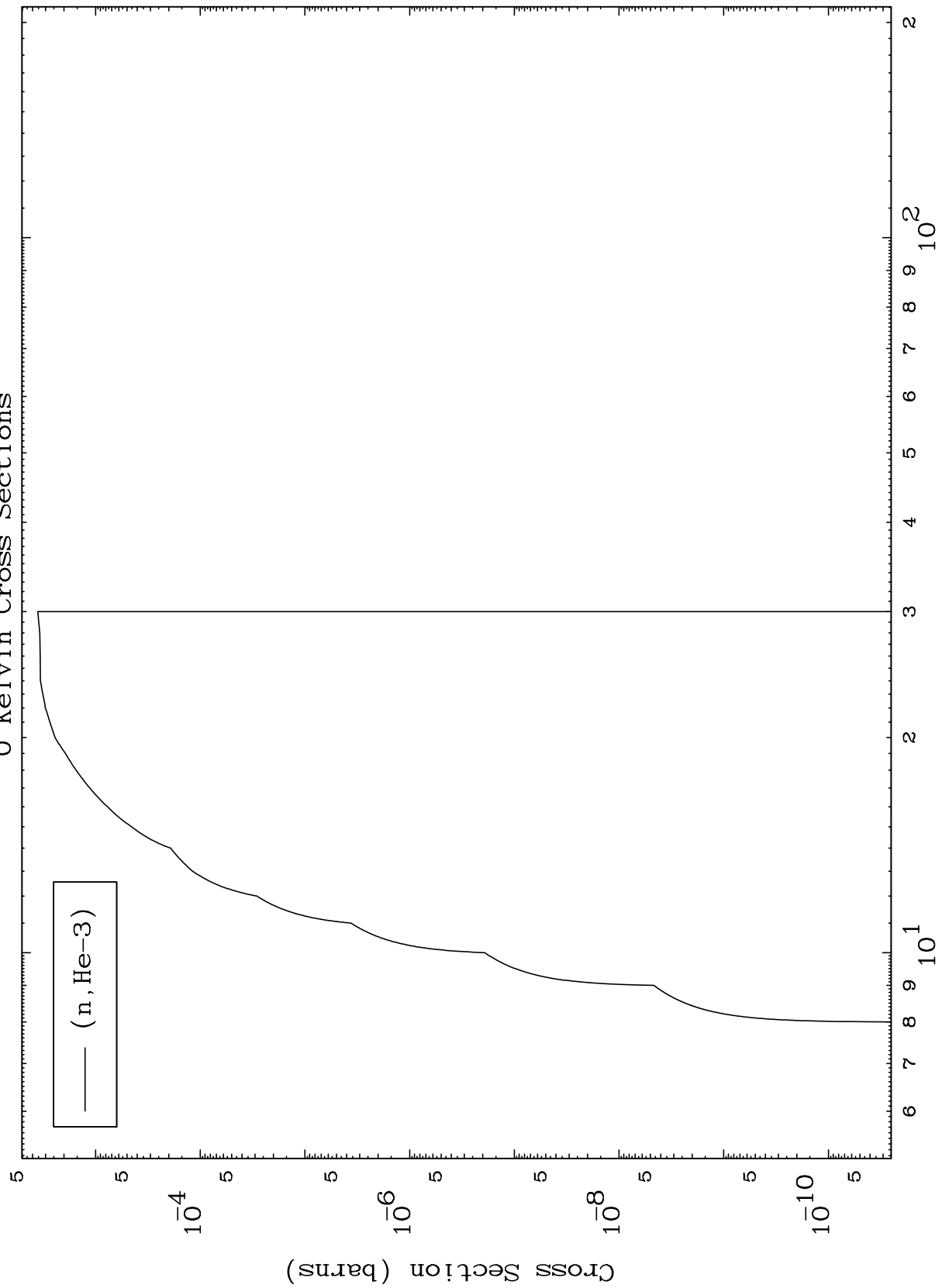
20-Ca-43



Incident Energy (MeV)

20-Ca-43

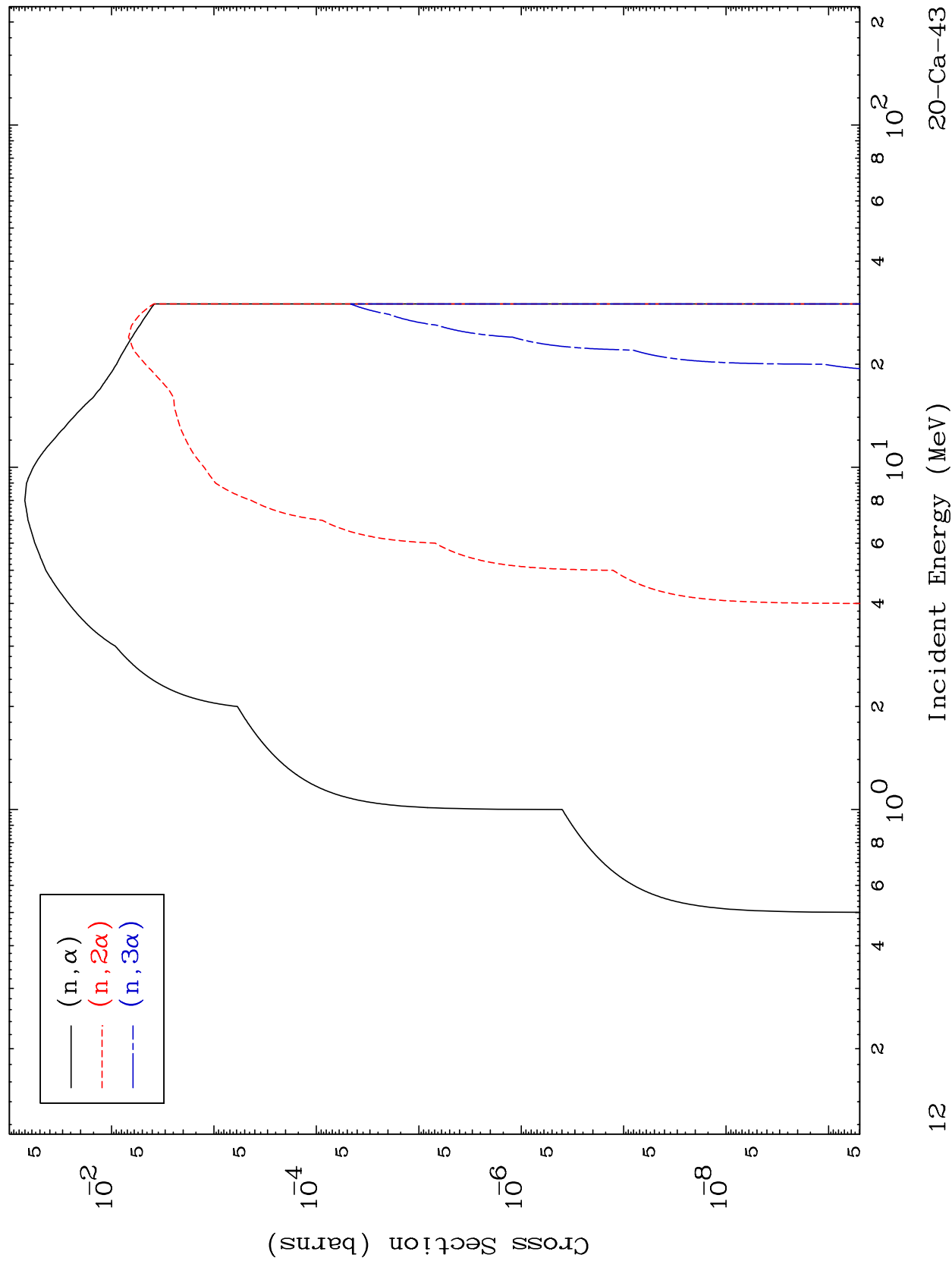
(d,He3) Levels  
0 Kelvin Cross Sections



MAT 2034

20-Ca-43

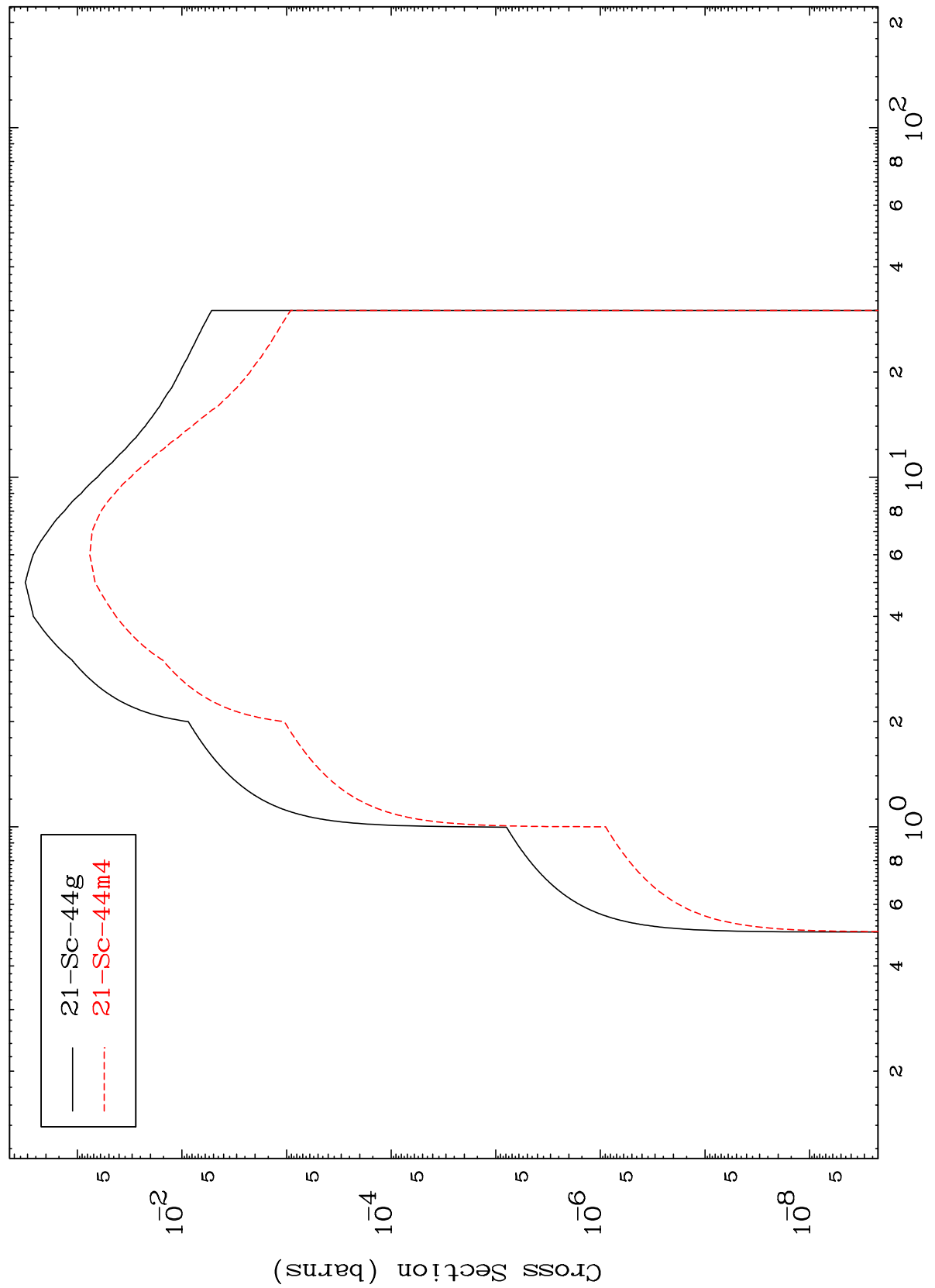
(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



MAT 2034

20-Ca-43

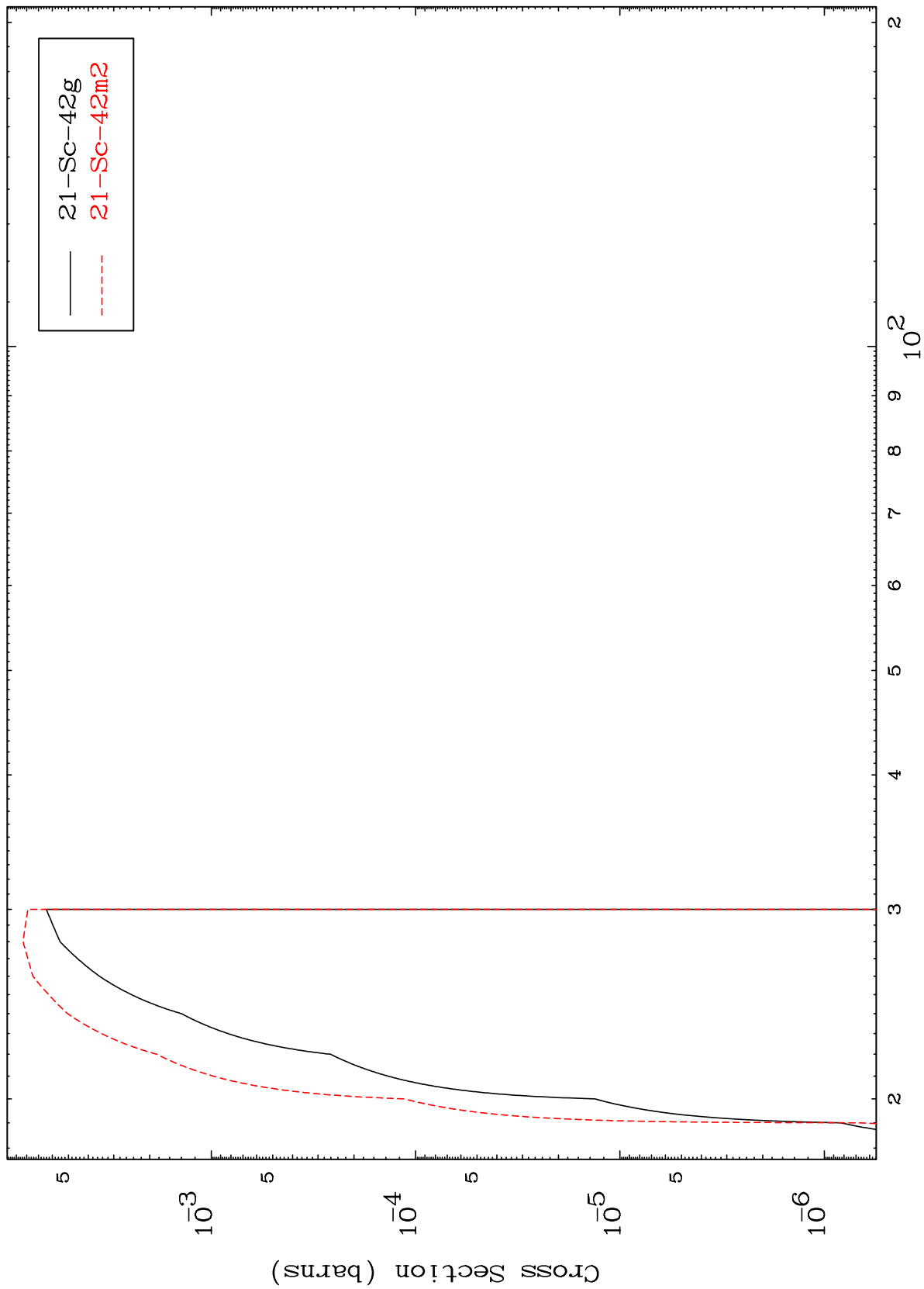
Inelastic  
Radionuclide Production Cross Section



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20-Ca-43

(n,3n)  
Radionuclide Production Cross Section

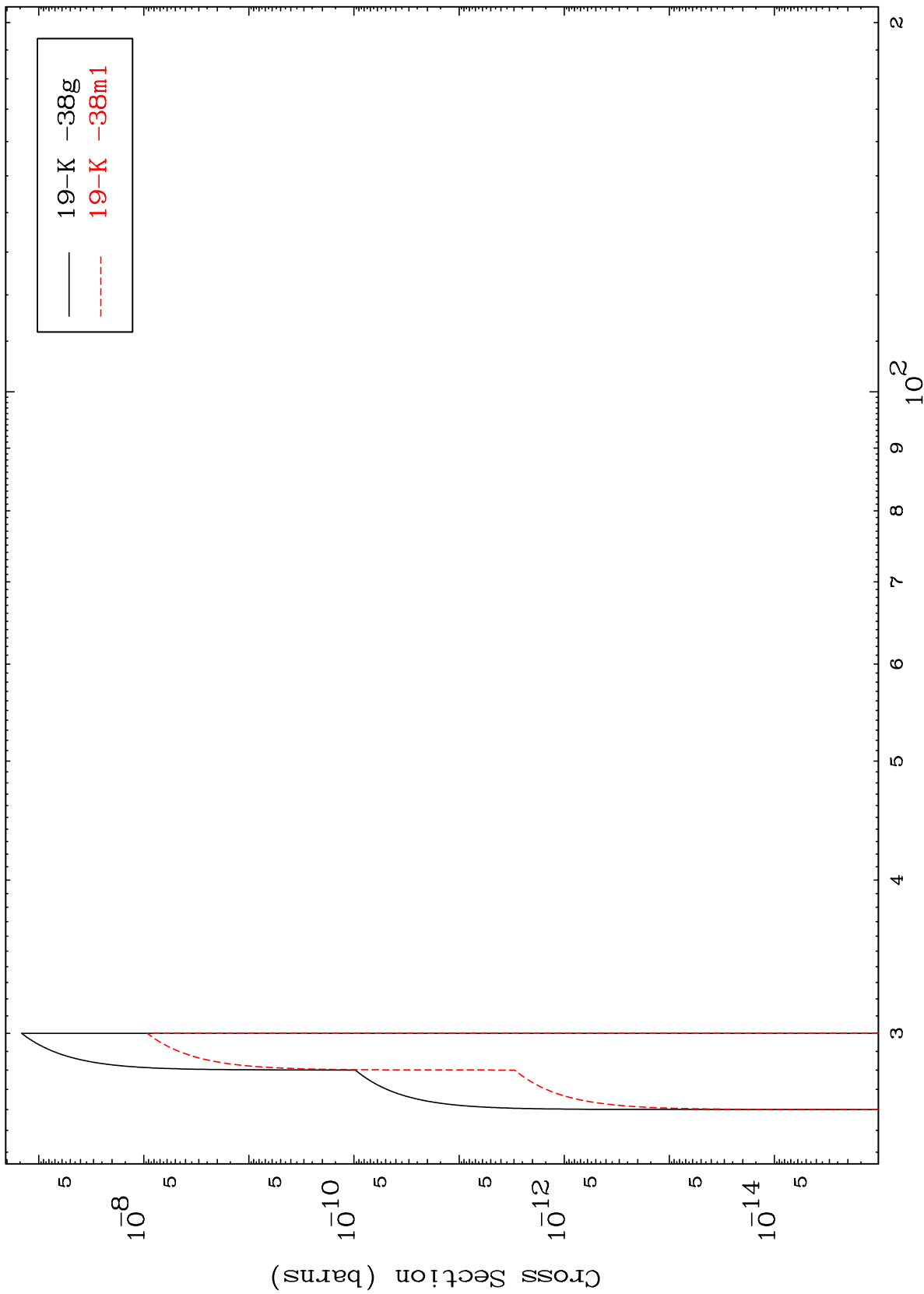


20-Ca-43

Incident Energy (MeV)

14

Radionuclide Production Cross Section





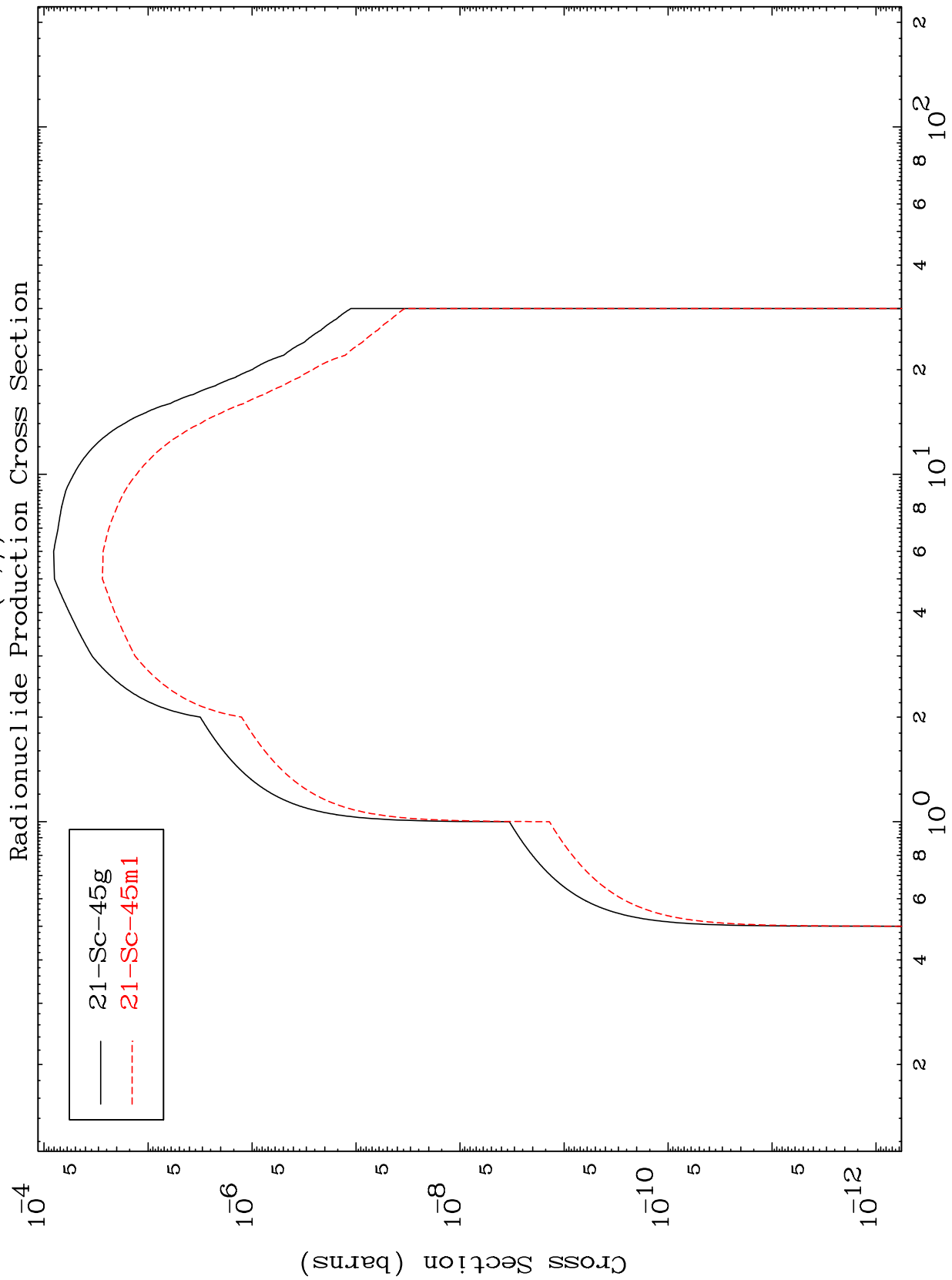
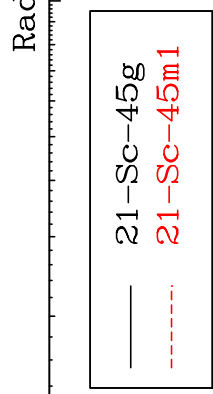
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20-Ca-43

Radionuclide Production Cross Section

(n,  $\gamma$ )

20-Ca-43



16

Incident Energy (MeV)

20-Ca-43