

Program EVALPLOT  
(Version 2021-1)

by

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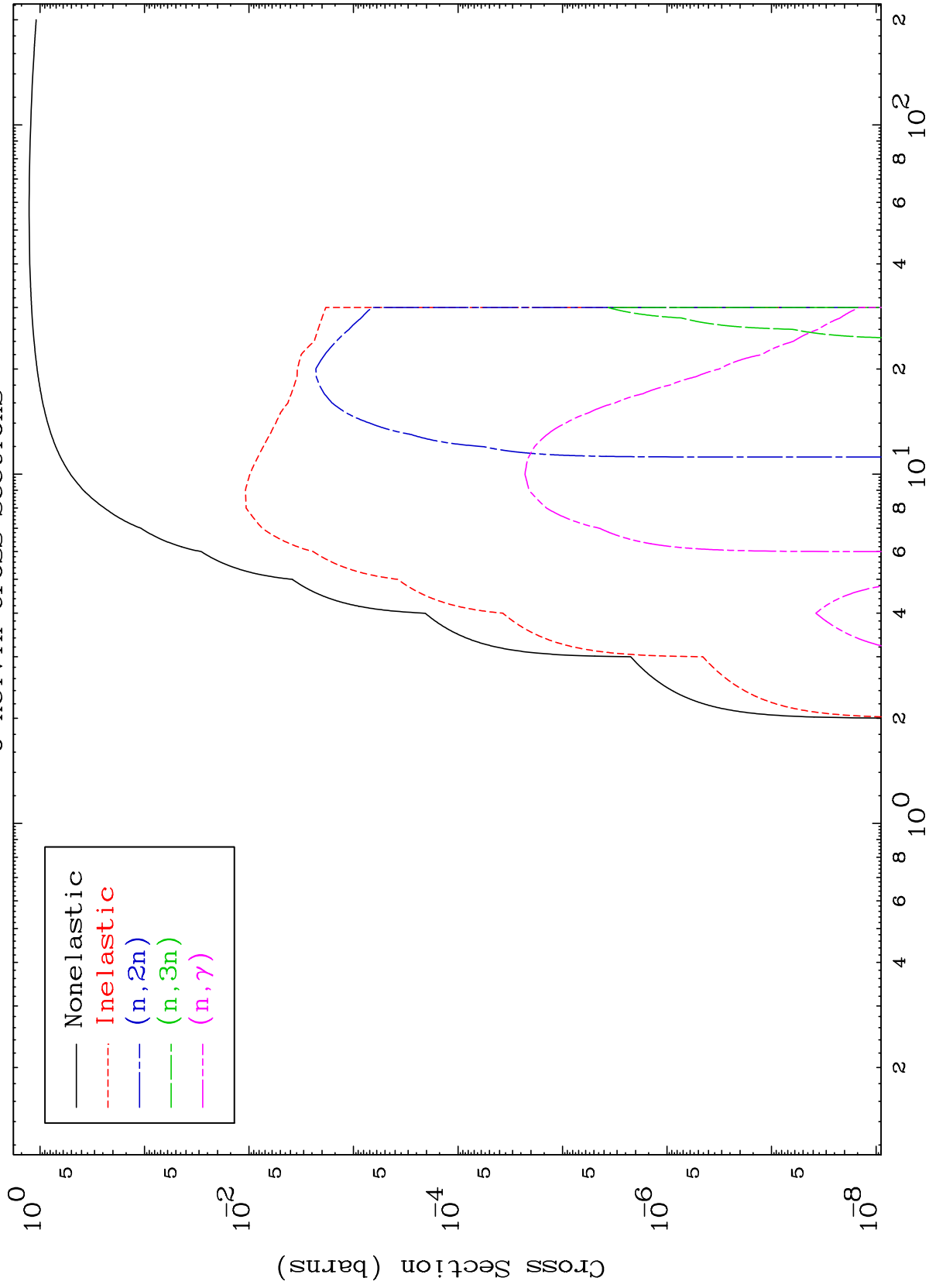
Press Mouse Button to Start

MAT 2031

He-3 Major

20-Ca-42

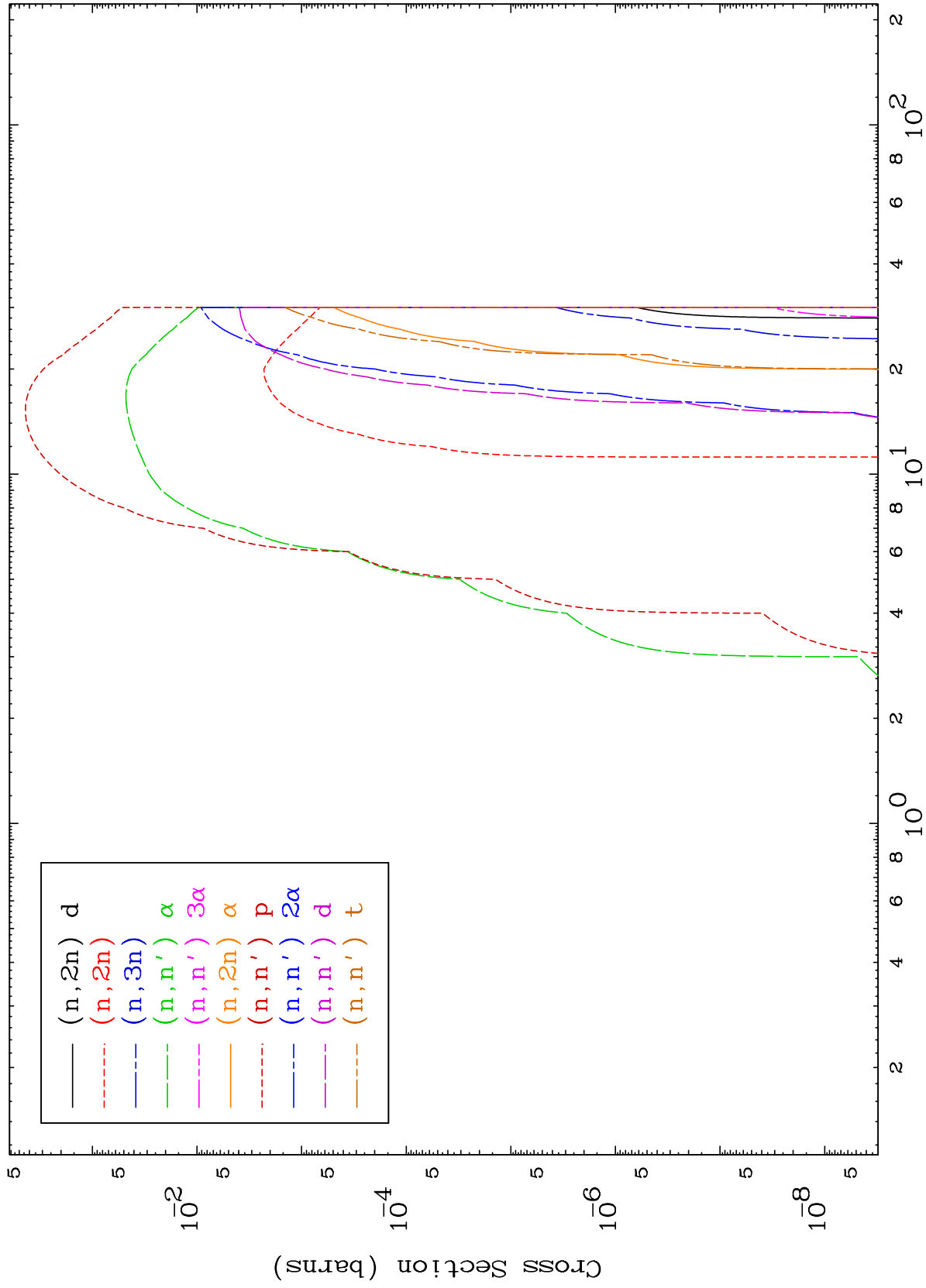
0 Kelvin Cross Sections



MAT 2031

He-3 Neutron Absorption  
0 Kelvin Cross Sections

20-Ca-42



2

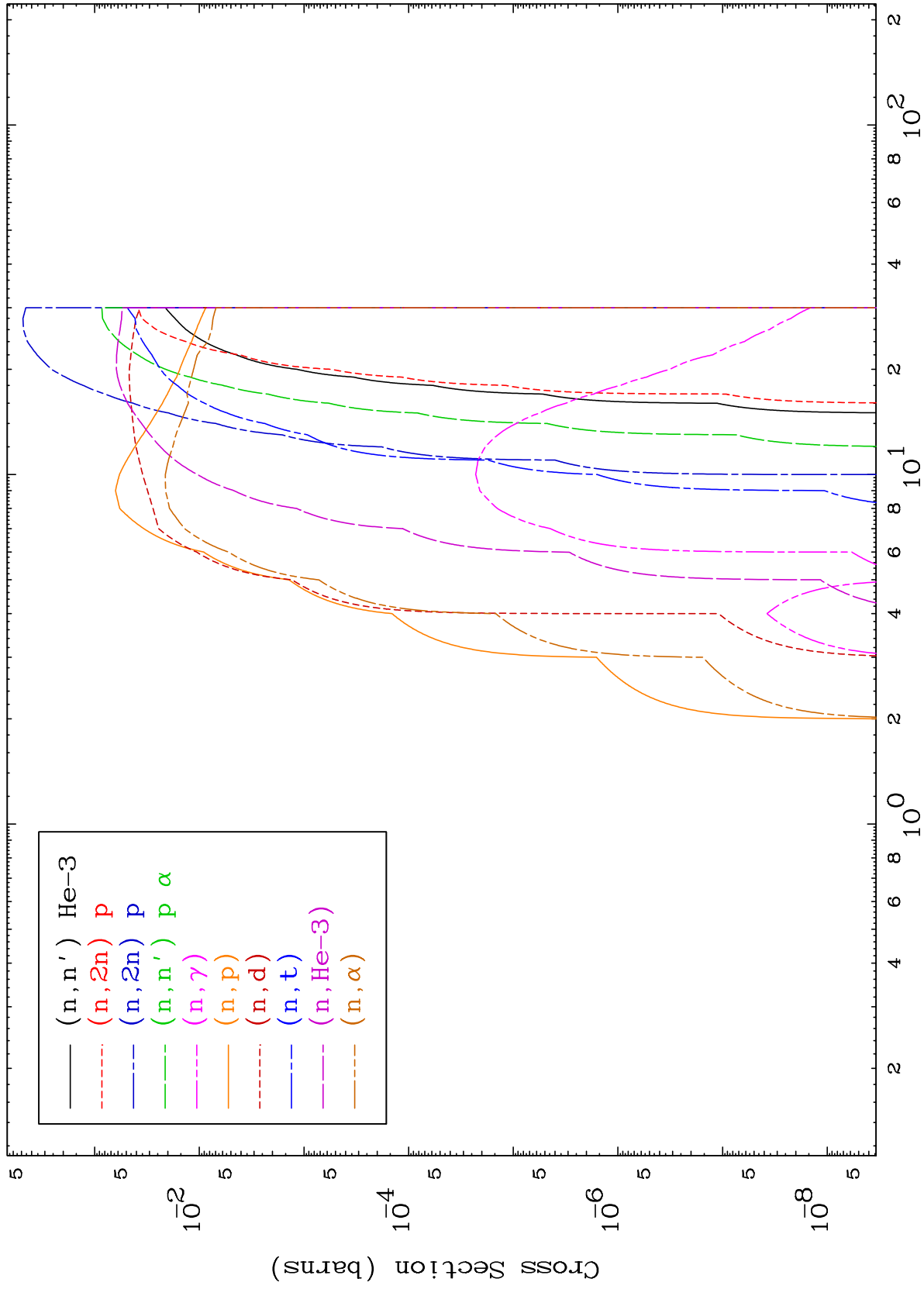
Incident Energy (MeV)

20-Ca-42

MAT 2031

He-3 Neutron Absorption  
0 Kelvin Cross Sections

20-Ca-42



3

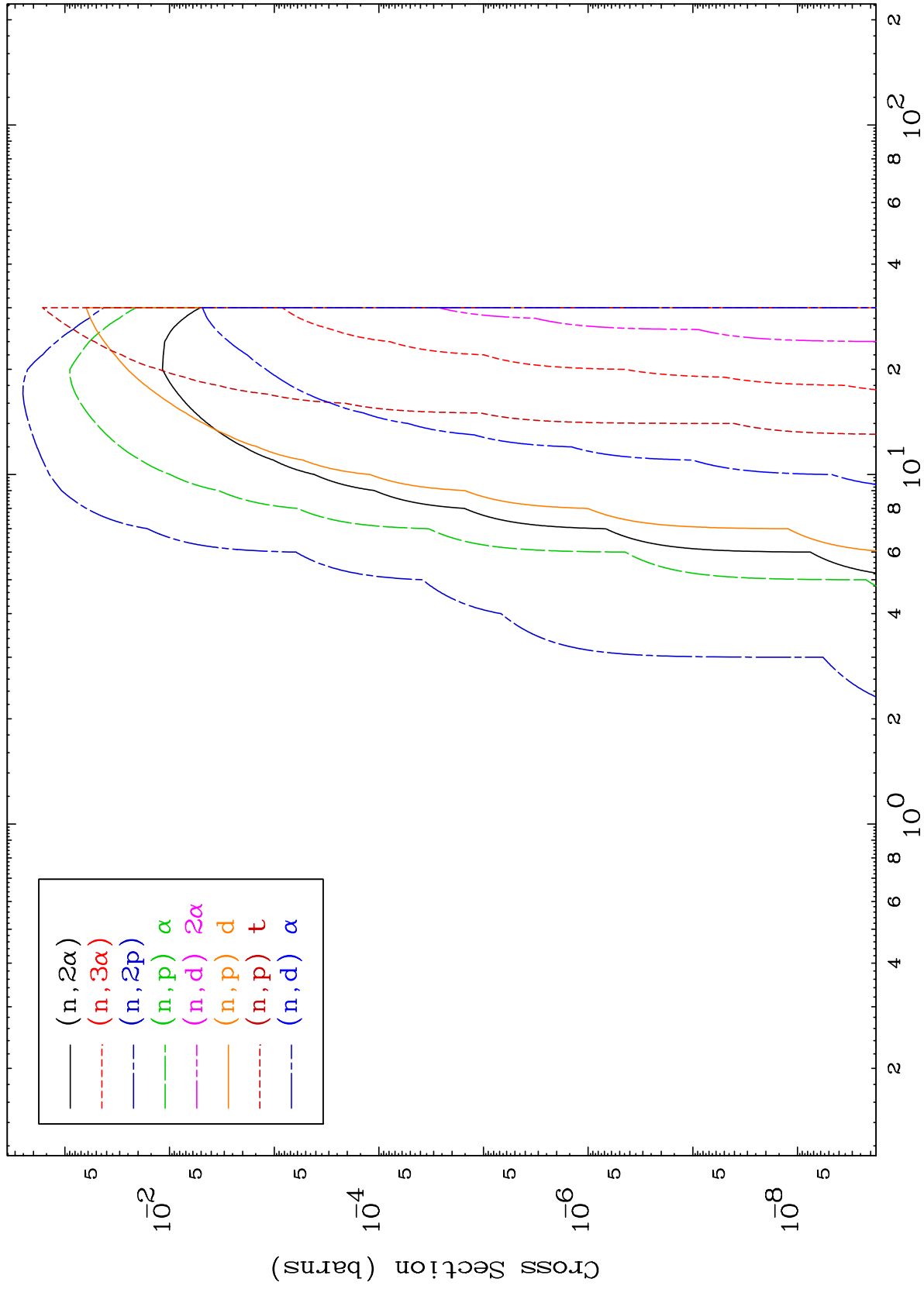
Incident Energy (MeV)

20-Ca-42

MAT 2031

He-3 Neutron Absorption  
0 Kelvin Cross Sections

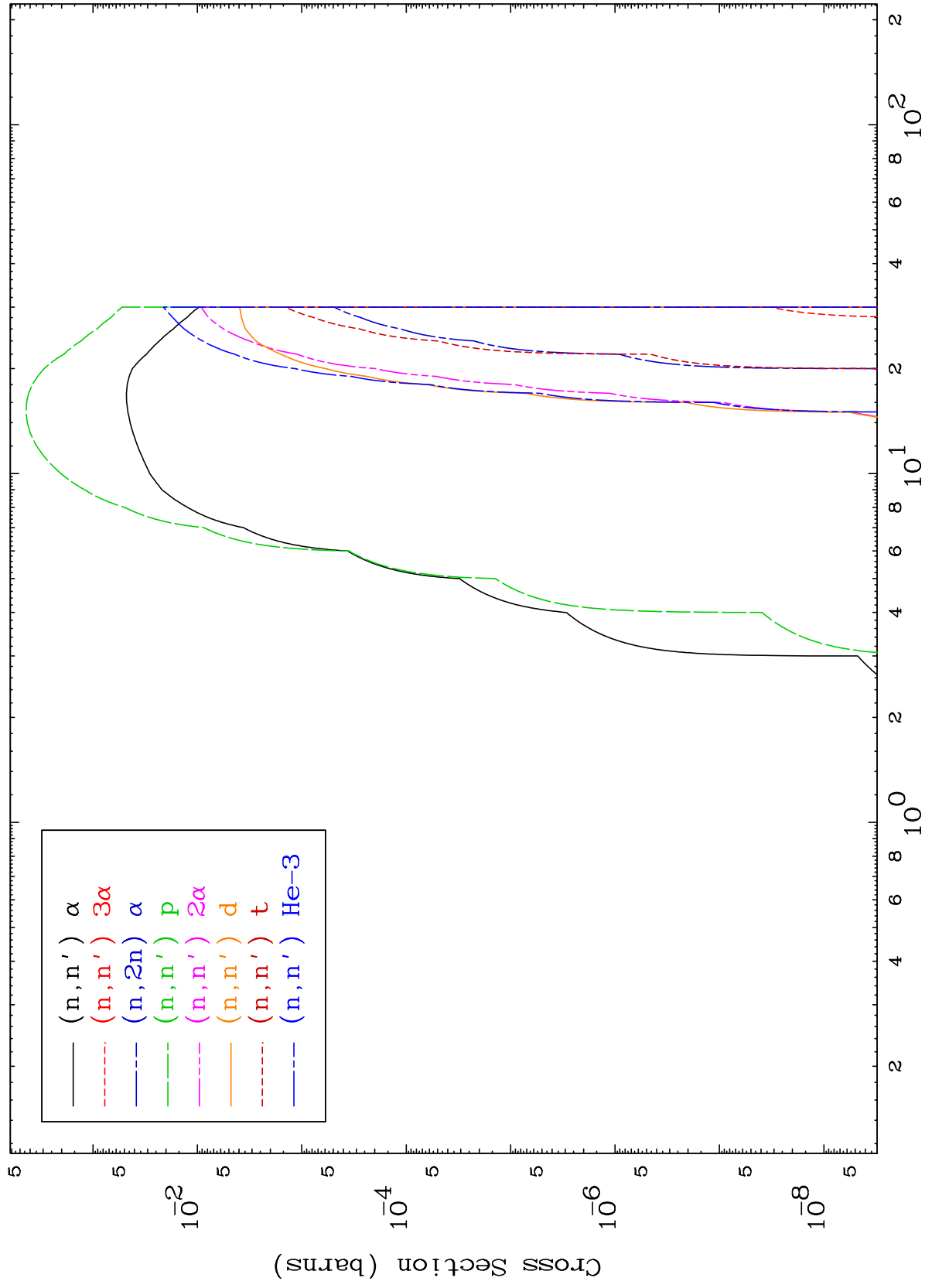
20-Ca-42



MAT 2031

He-3 Charged Particle  
0 Kelvin Cross Sections

20-Ca-42



5

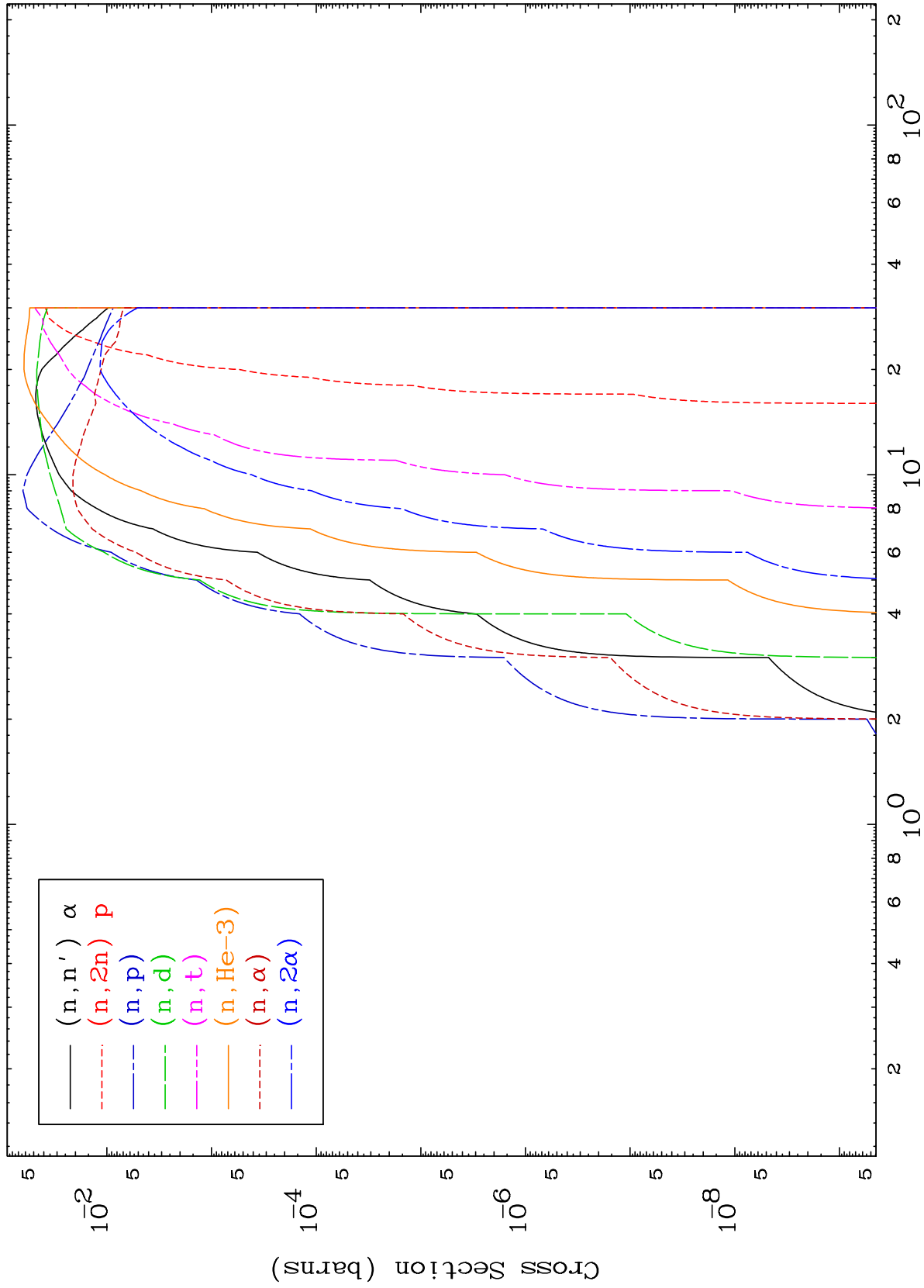
Incident Energy (MeV)

20-Ca-42

MAT 2031

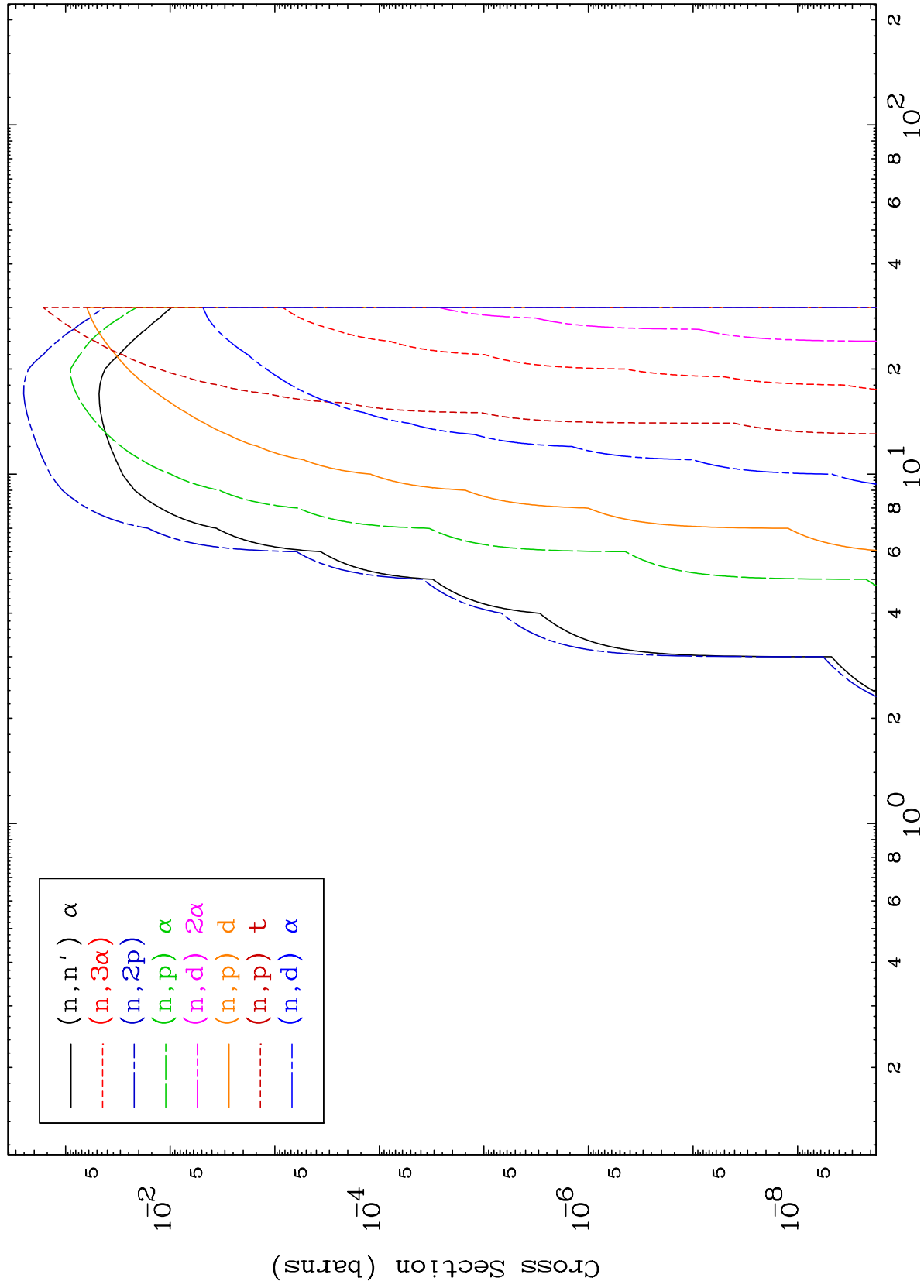
He-3 Charged Particle  
0 Kelvin Cross Sections

20-Ca-42



6

20-Ca-42

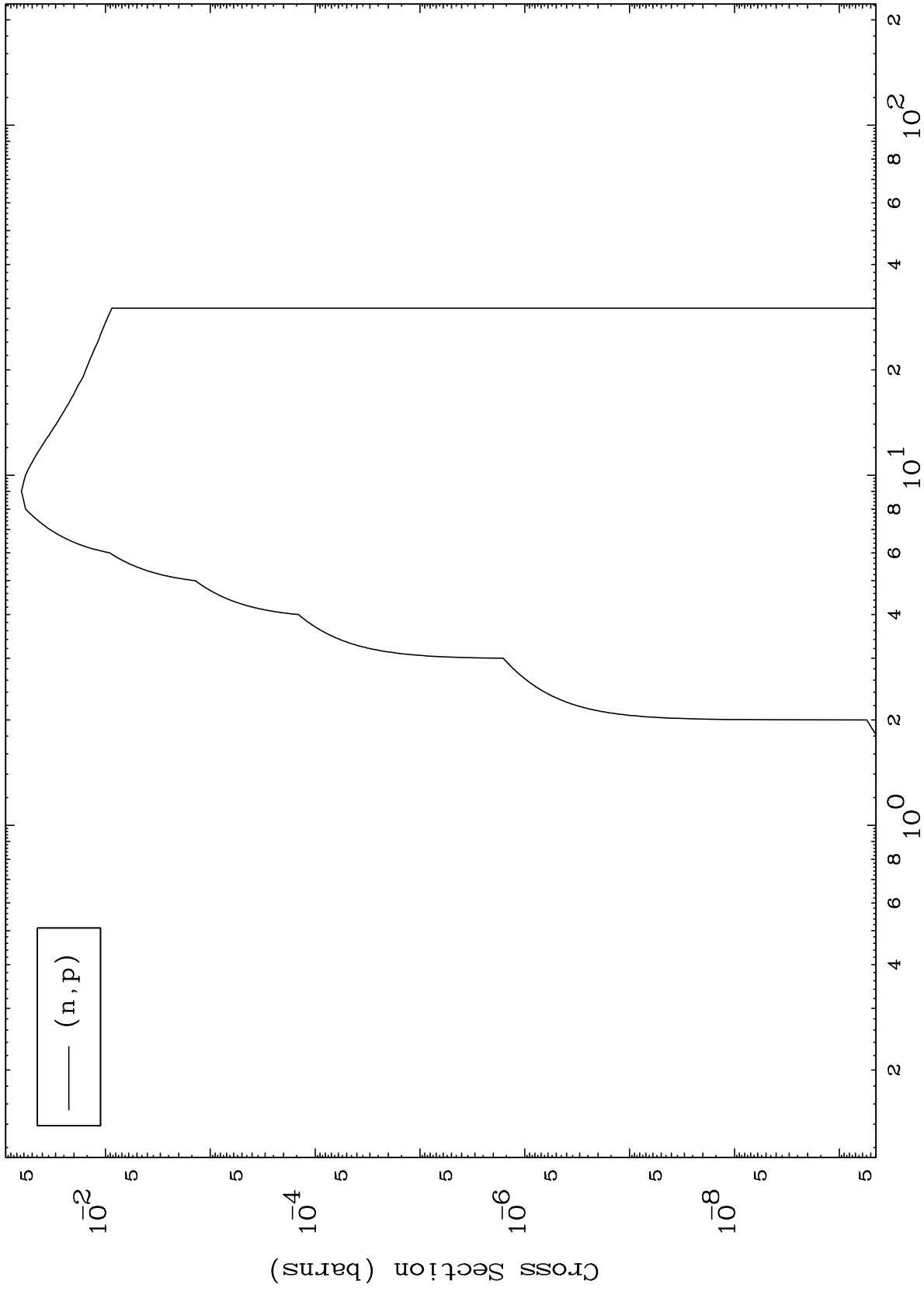




MAT 2031

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

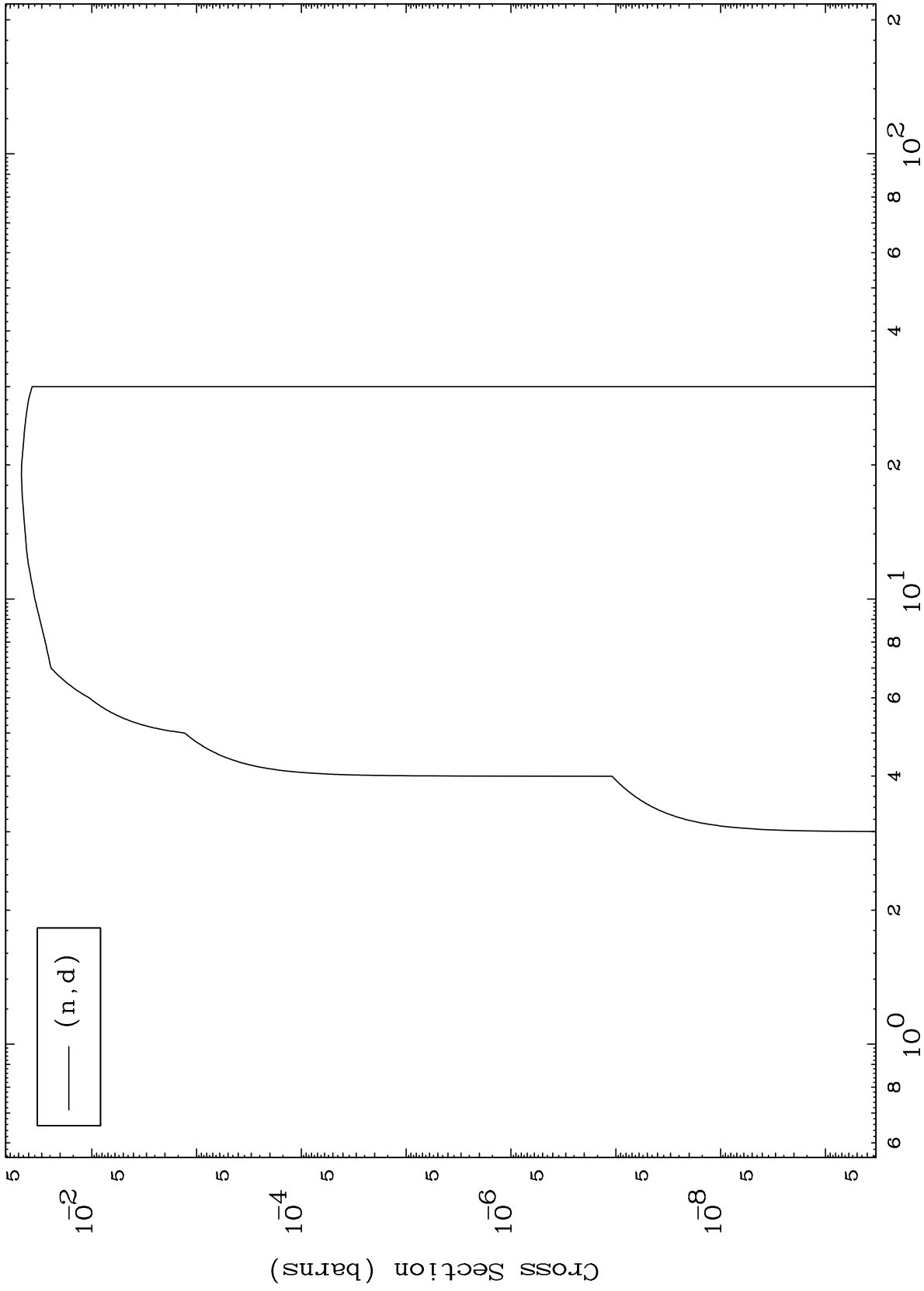
20-Ca-42



MAT 2031

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

20-Ca-42



(n, d)

9

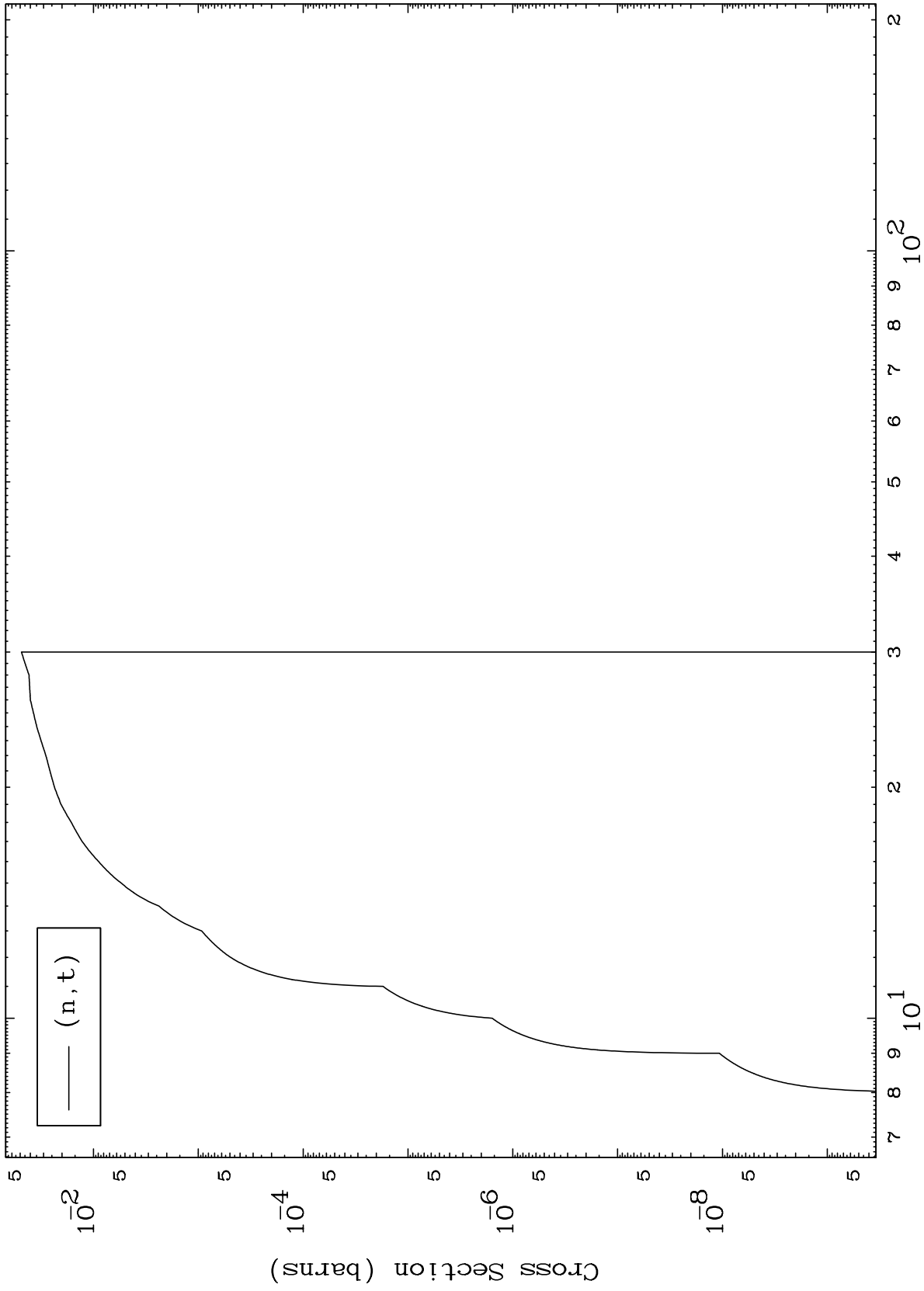
Incident Energy (MeV)

20-Ca-42

MAT 2031

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

20-Ca-42



10

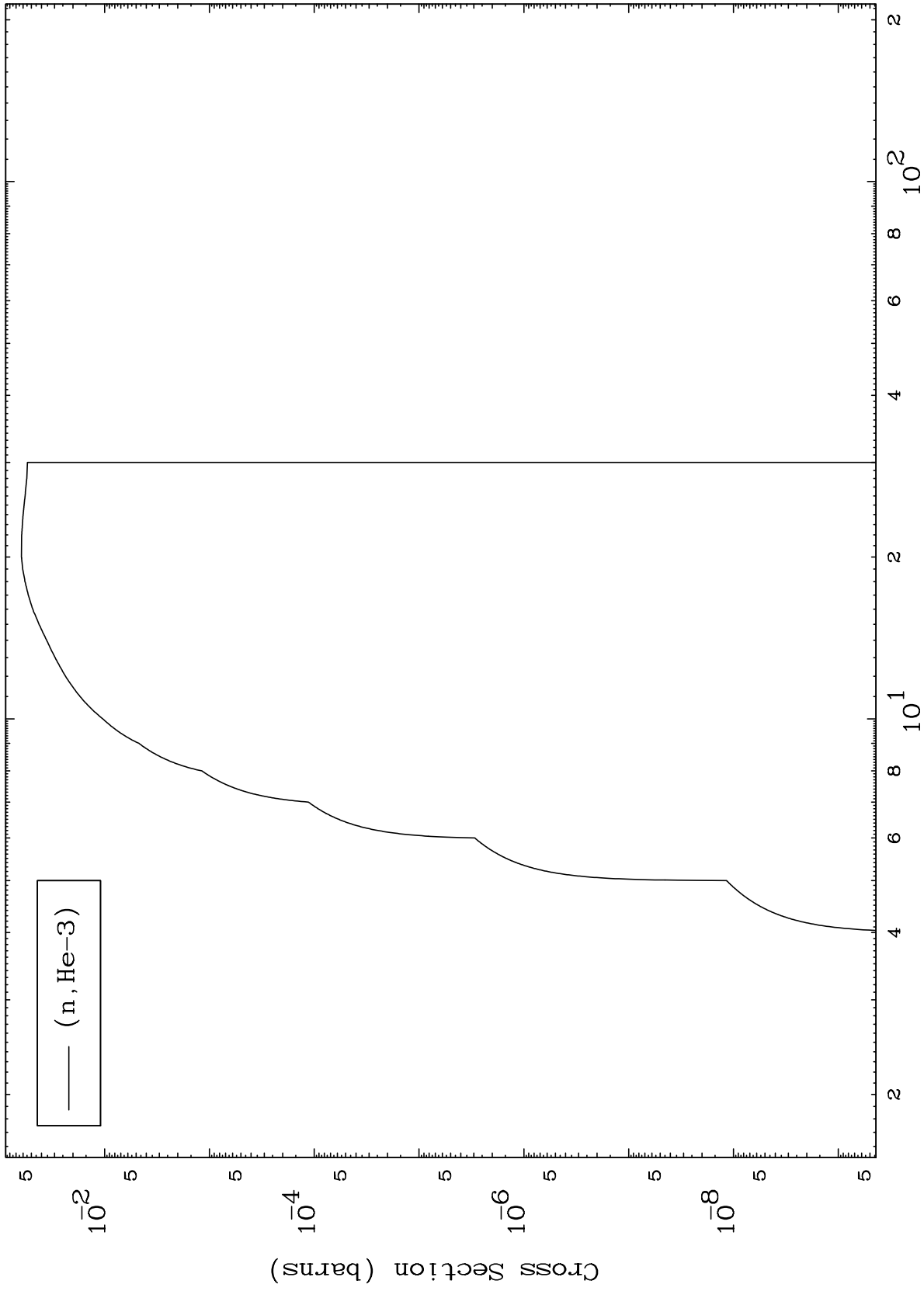
Incident Energy (MeV)

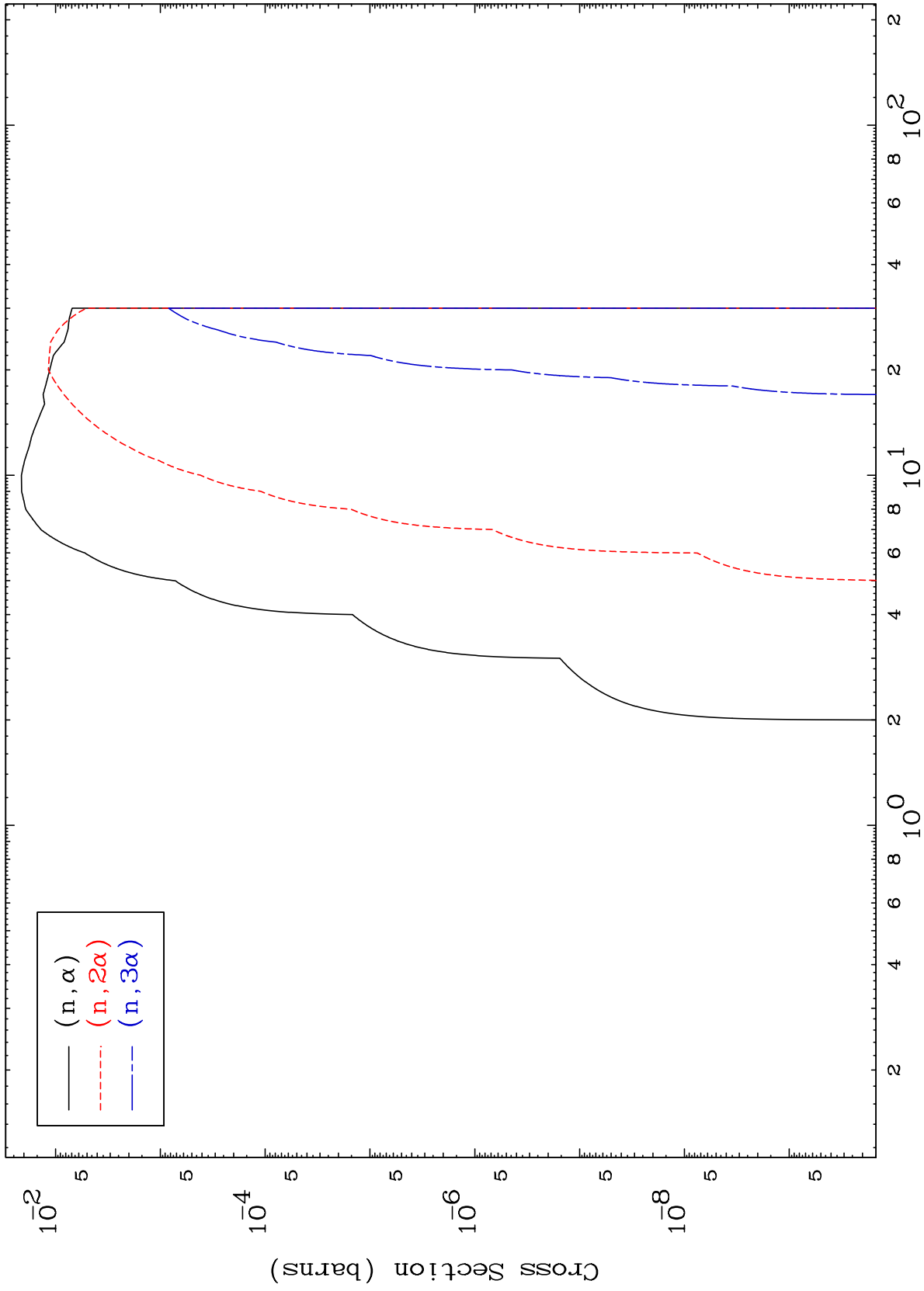
20-Ca-42

MAT 2031

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

20-Ca-42



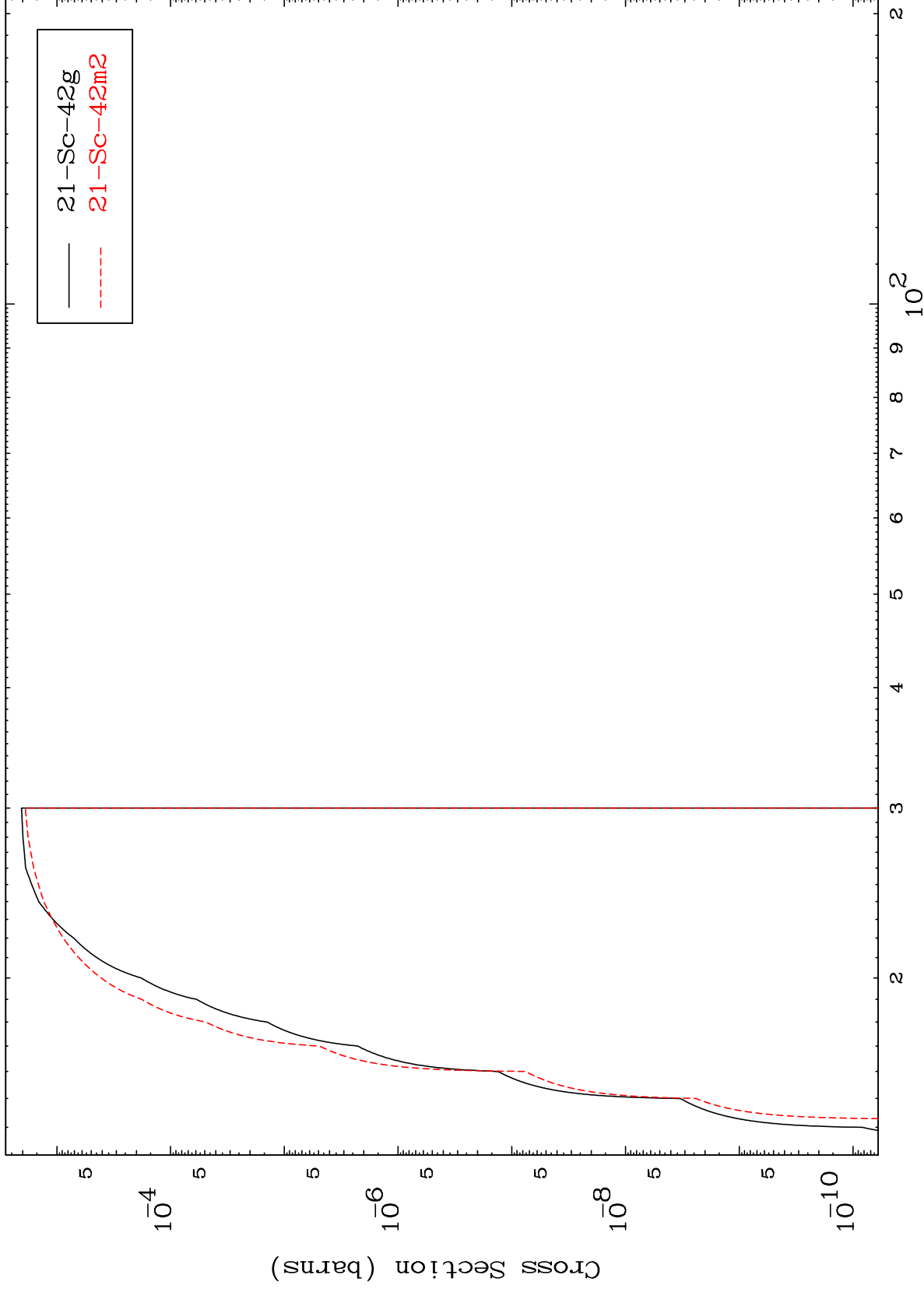


MAT 2031

(n,n') d

20-Ca-42

Radionuclide Production Cross Section



13

Incident Energy (MeV)

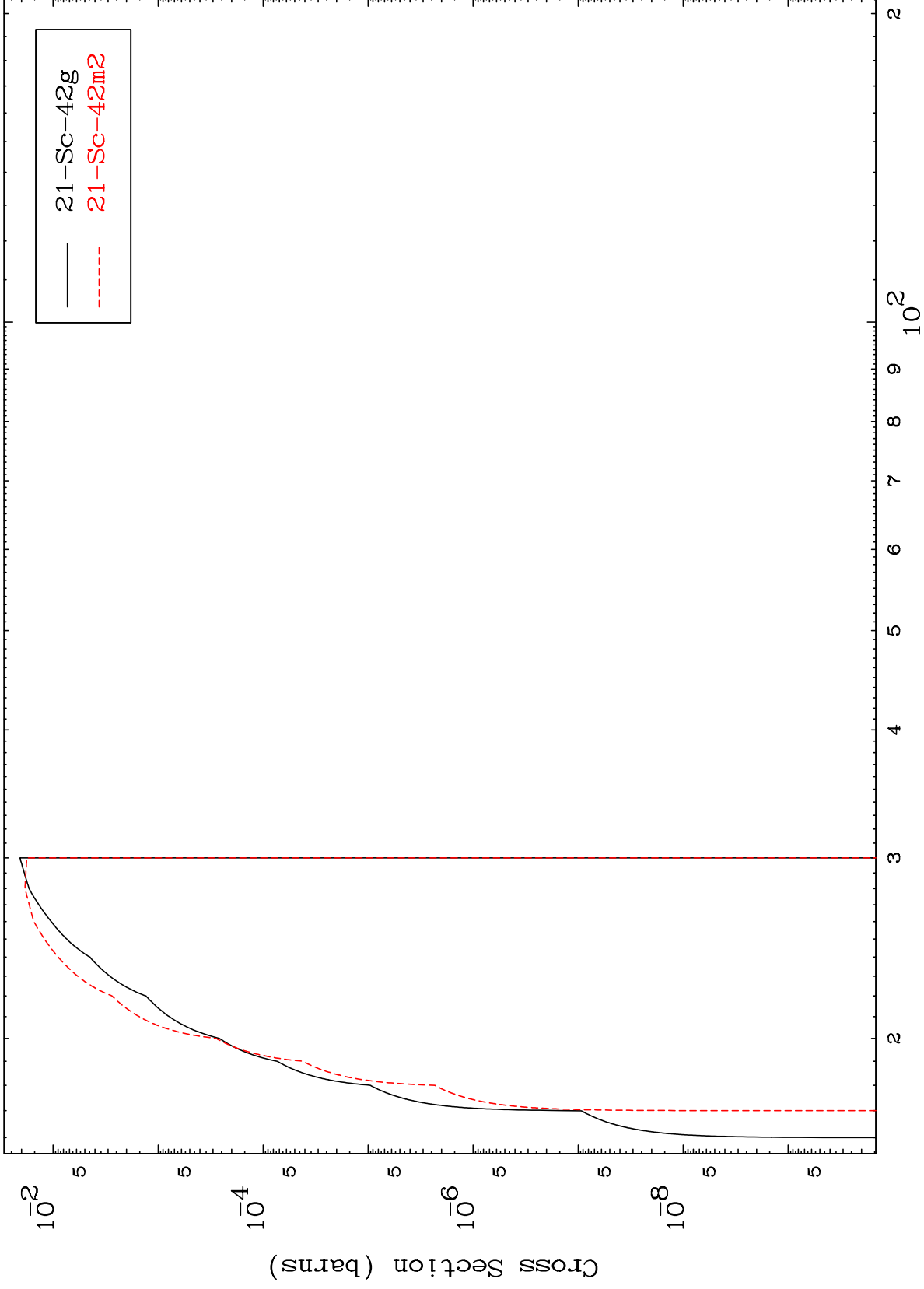
20-Ca-42

MAT 2031

(n,2n) p

<sup>20</sup>Ca-42

Radionuclide Production Cross Section



14

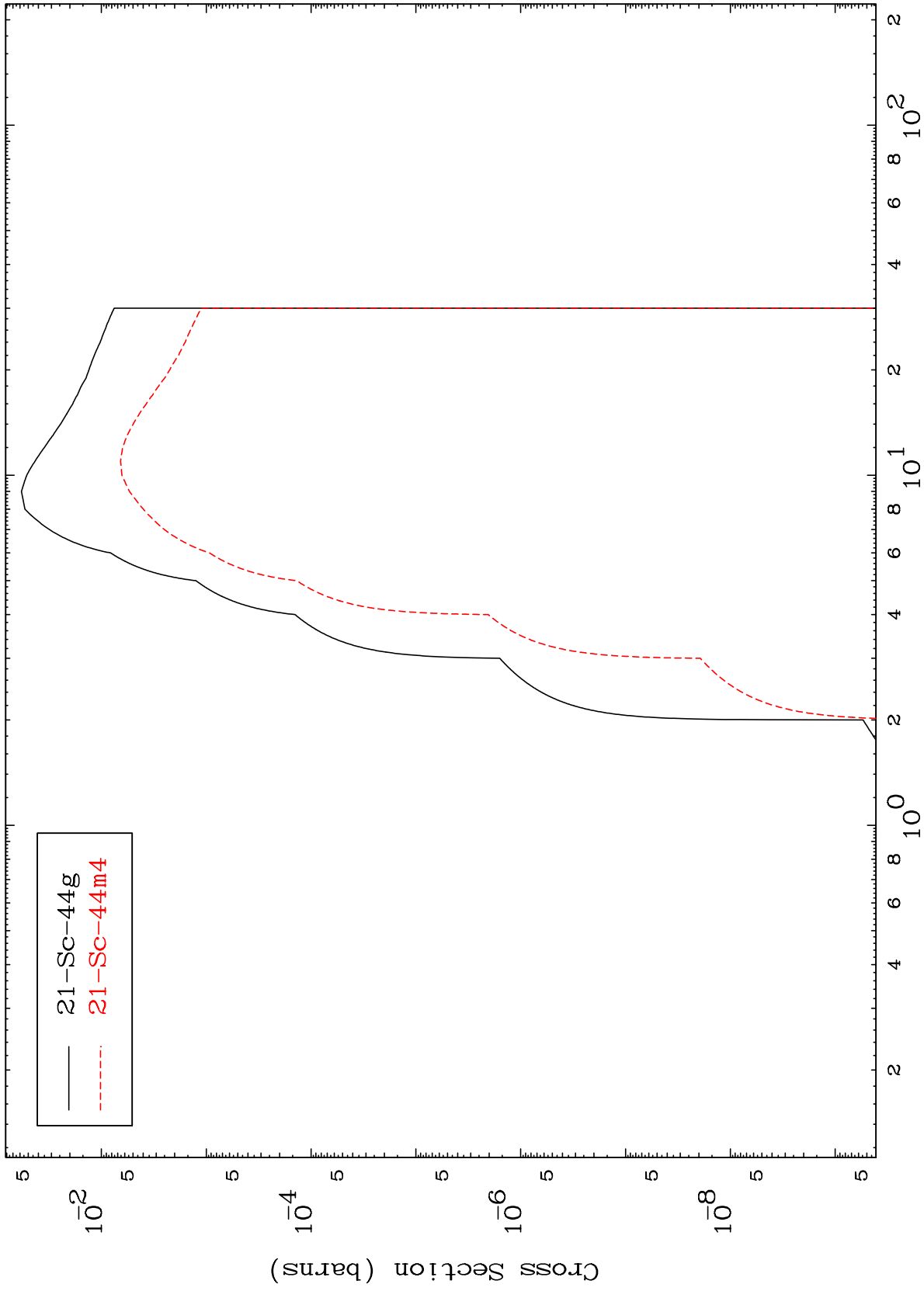
Incident Energy (MeV)

<sup>20</sup>Ca-42

MAT 2031

20-Ca-42

(n,p)  
Radionuclide Production Cross Section



15

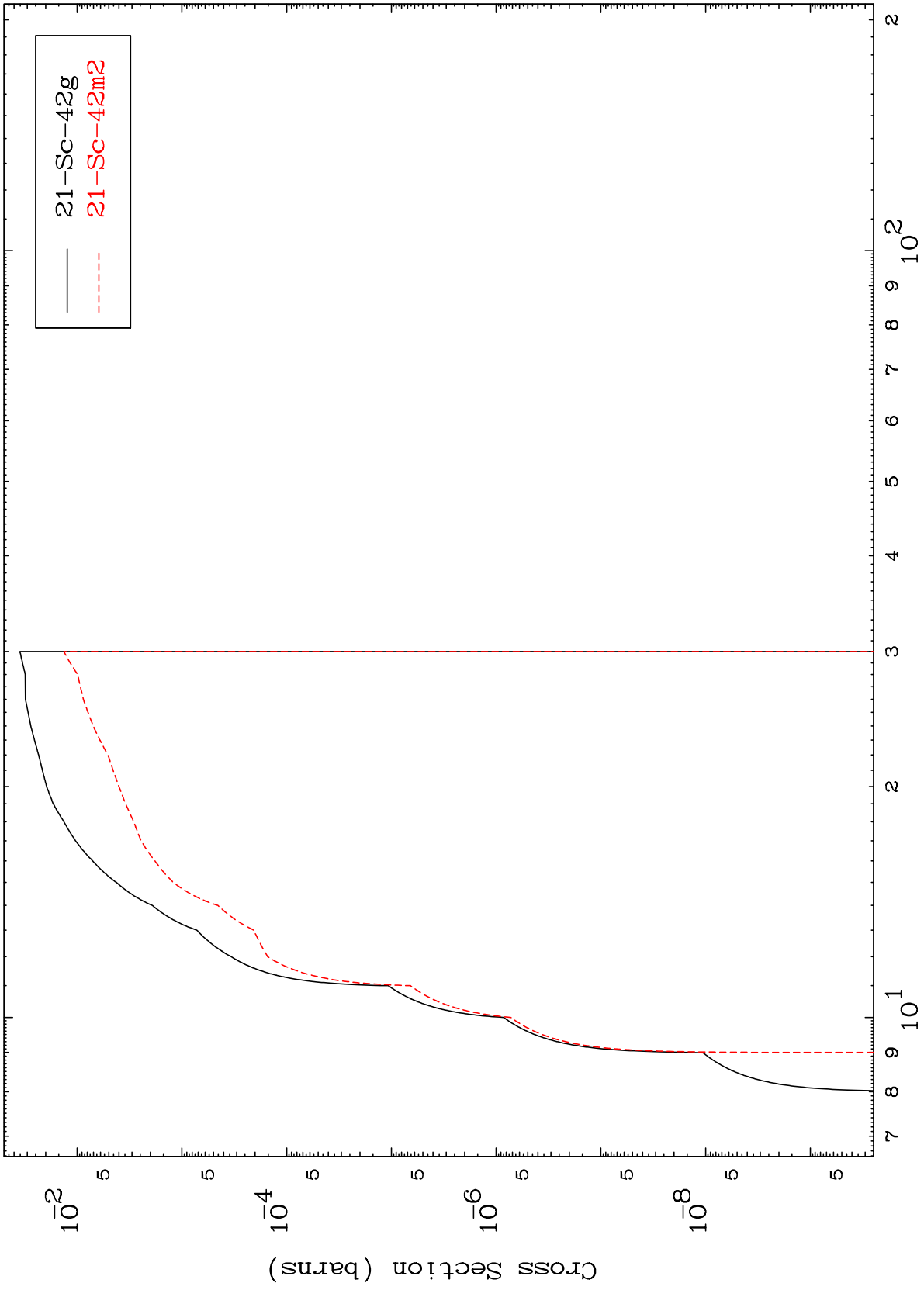
20-Ca-42



MAT 2031

20-Ca-42

(n, t)  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

20-Ca-42