

Program EVALPLOT
(Version 2018-1)

by

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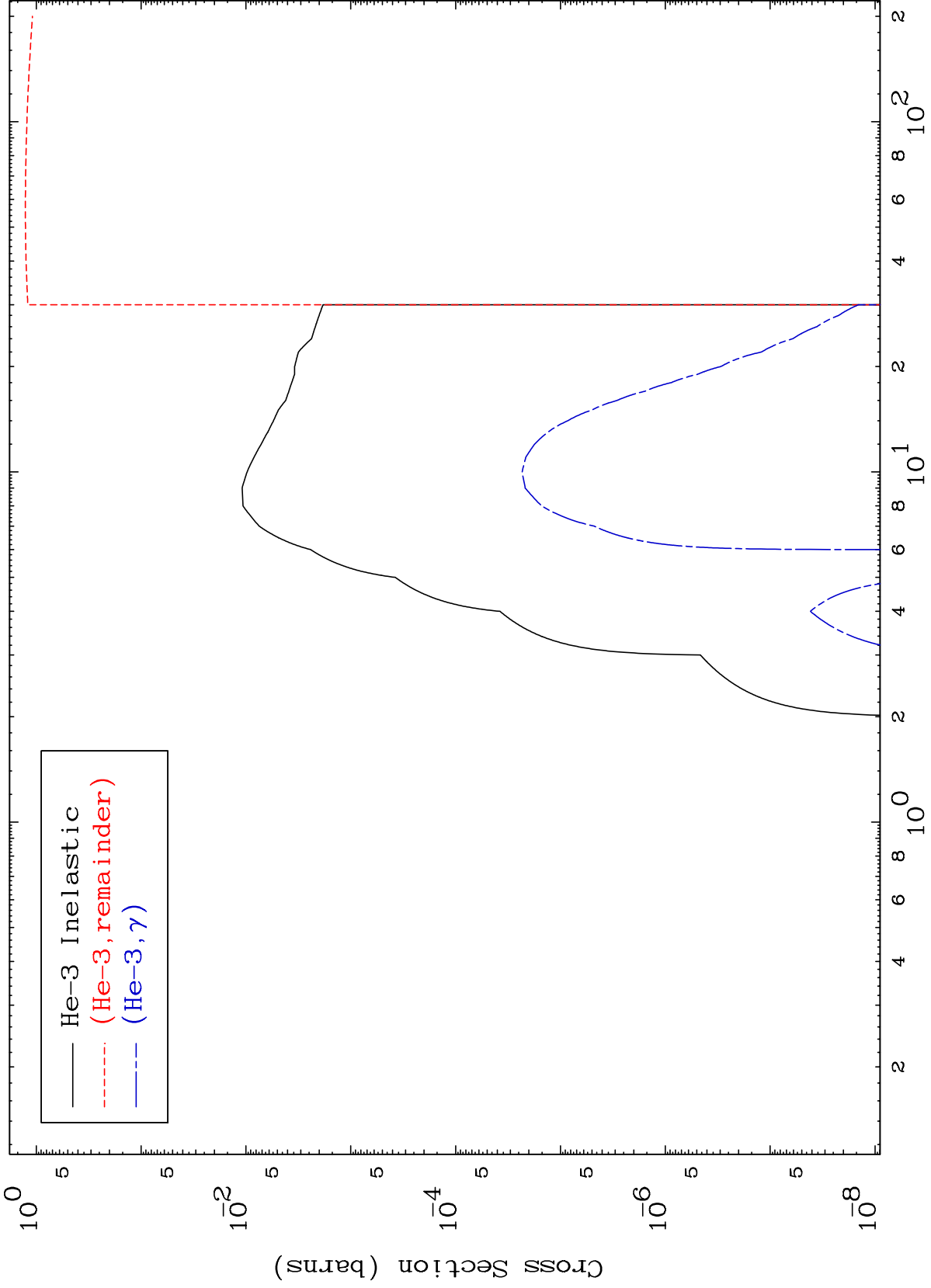
Press Mouse Button to Start

MAT 2031

He-3 Major

20-Ca-42

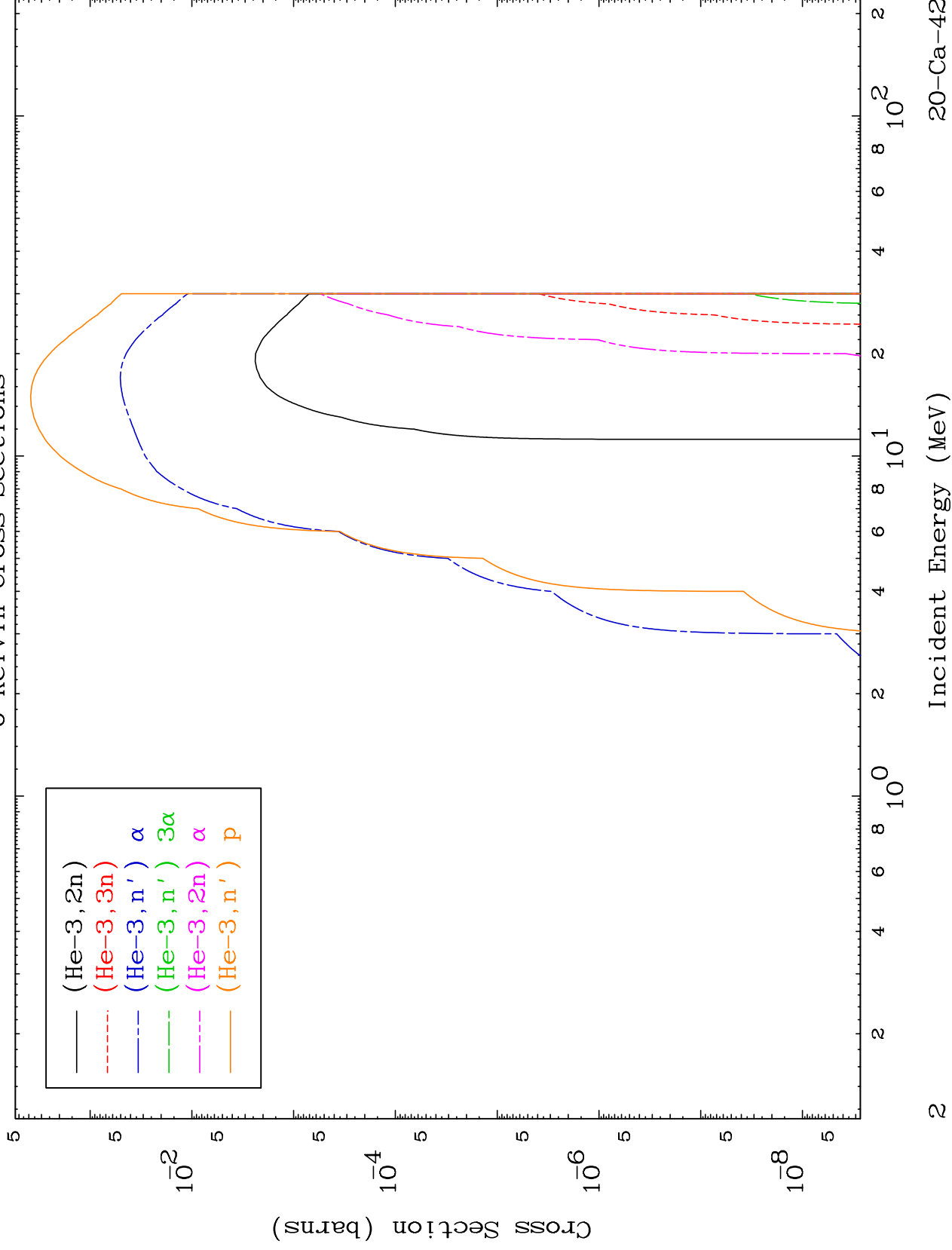
0 Kelvin Cross Sections



MAT 2031

He-3 Neutron Production
0 Kelvin Cross Sections

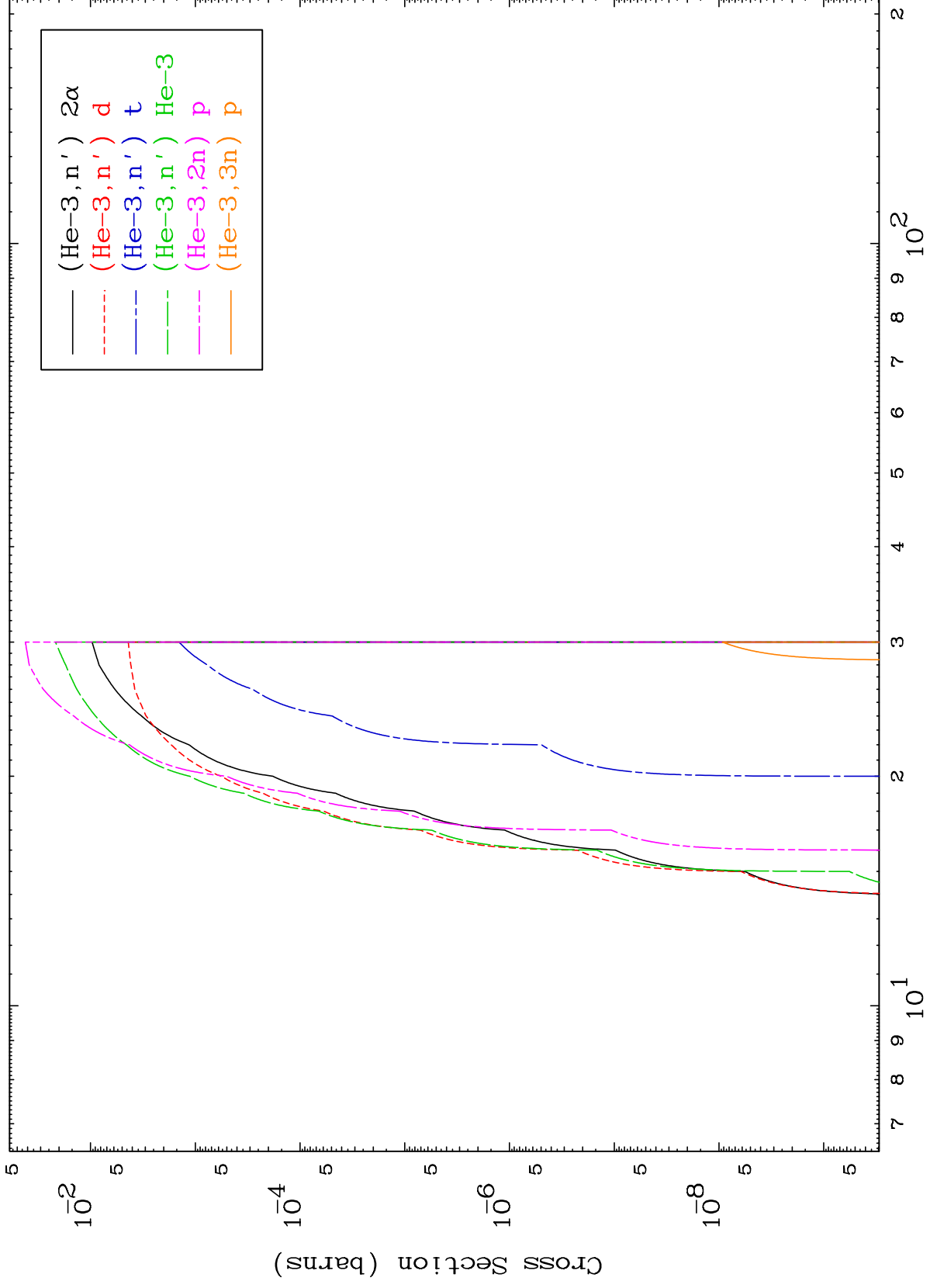
20-Ca-42



MAT 2031

He-3 Neutron Production
0 Kelvin Cross Sections

20-Ca-42



3

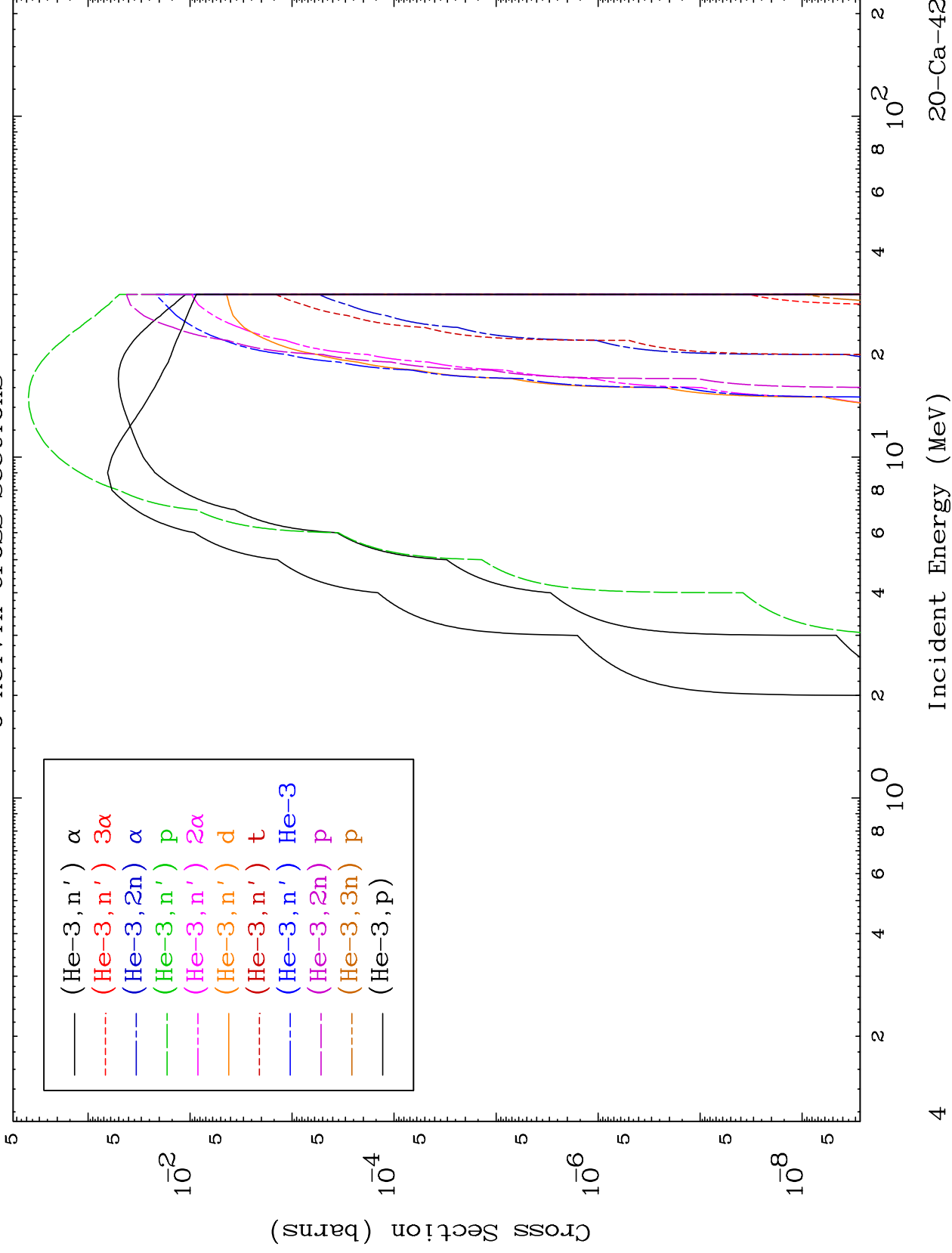
Incident Energy (MeV)

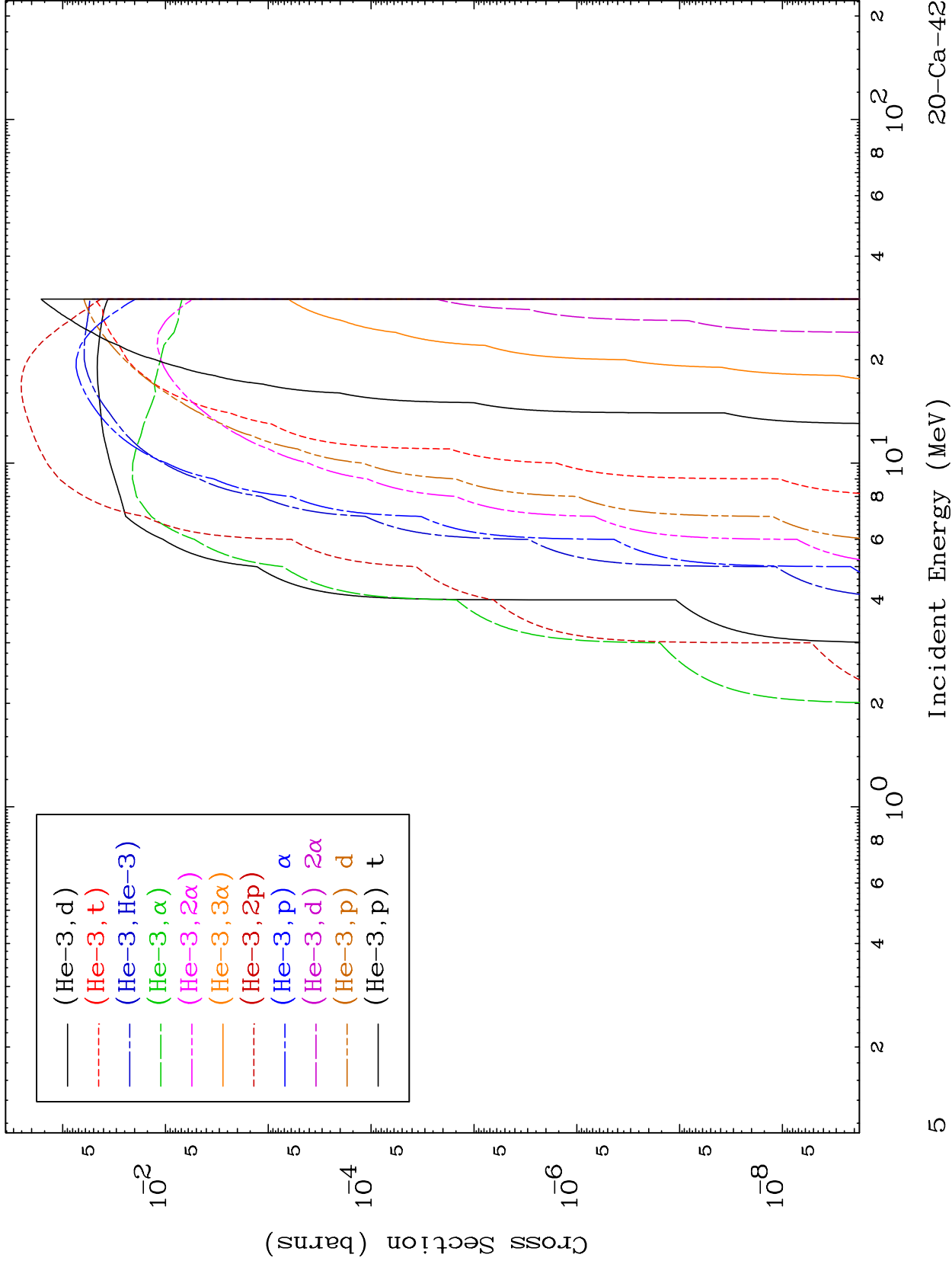
20-Ca-42

MAT 2031

He-3 Charged Particle
0 Kelvin Cross Sections

20-Ca-42

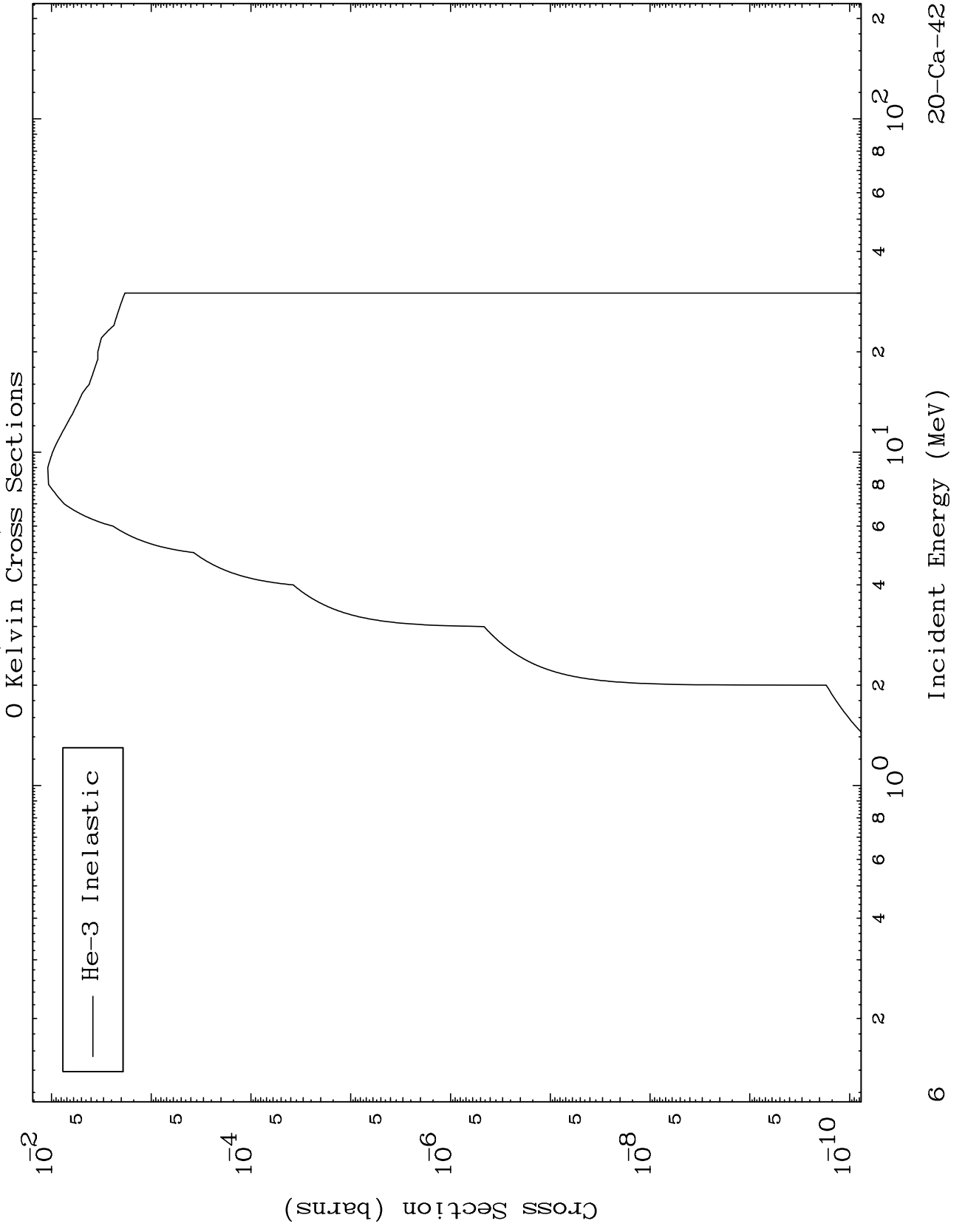




MAT 2031

(He-3, n') Level

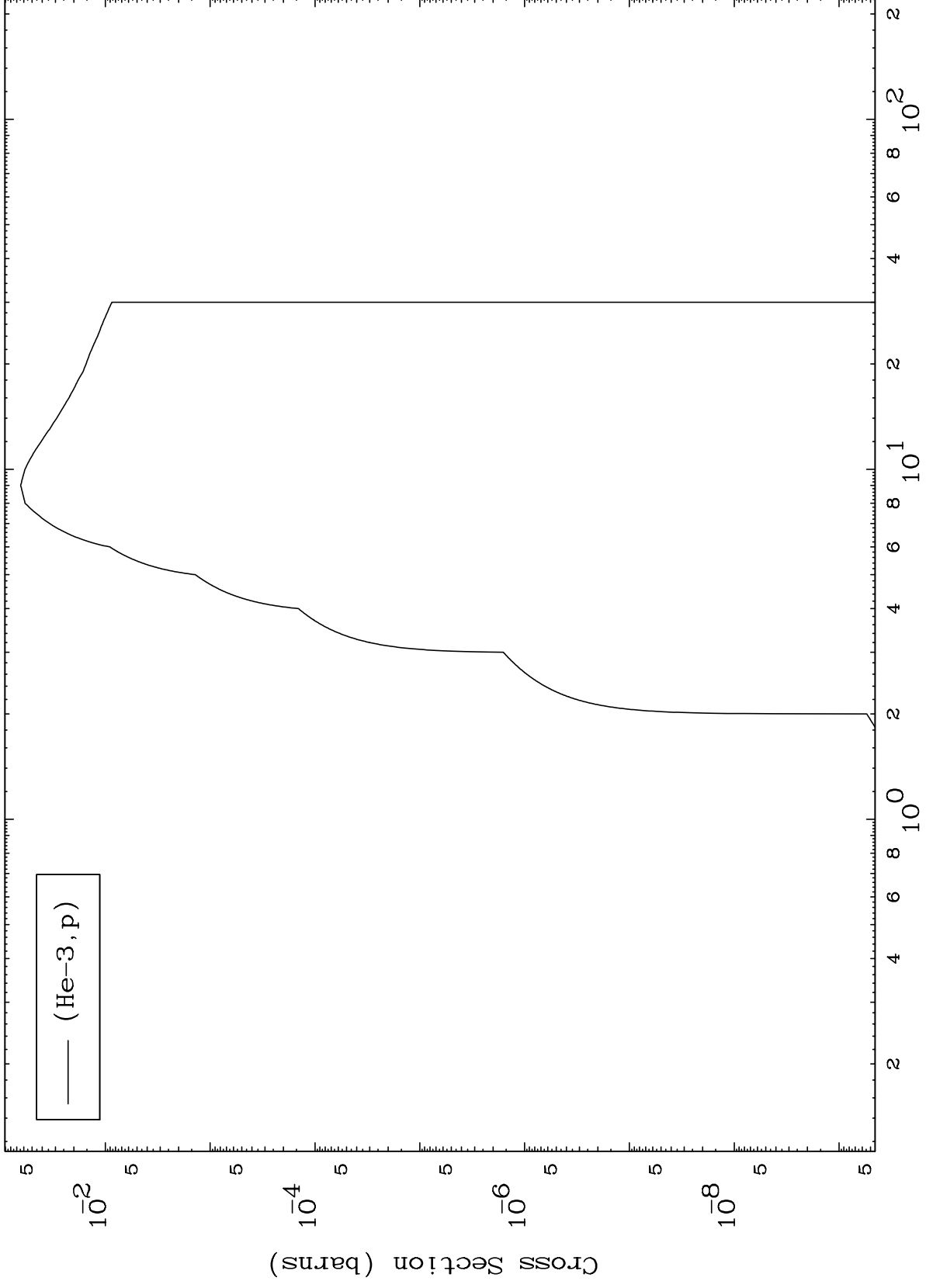
20-Ca-42



MAT 2031

20-Ca-42

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

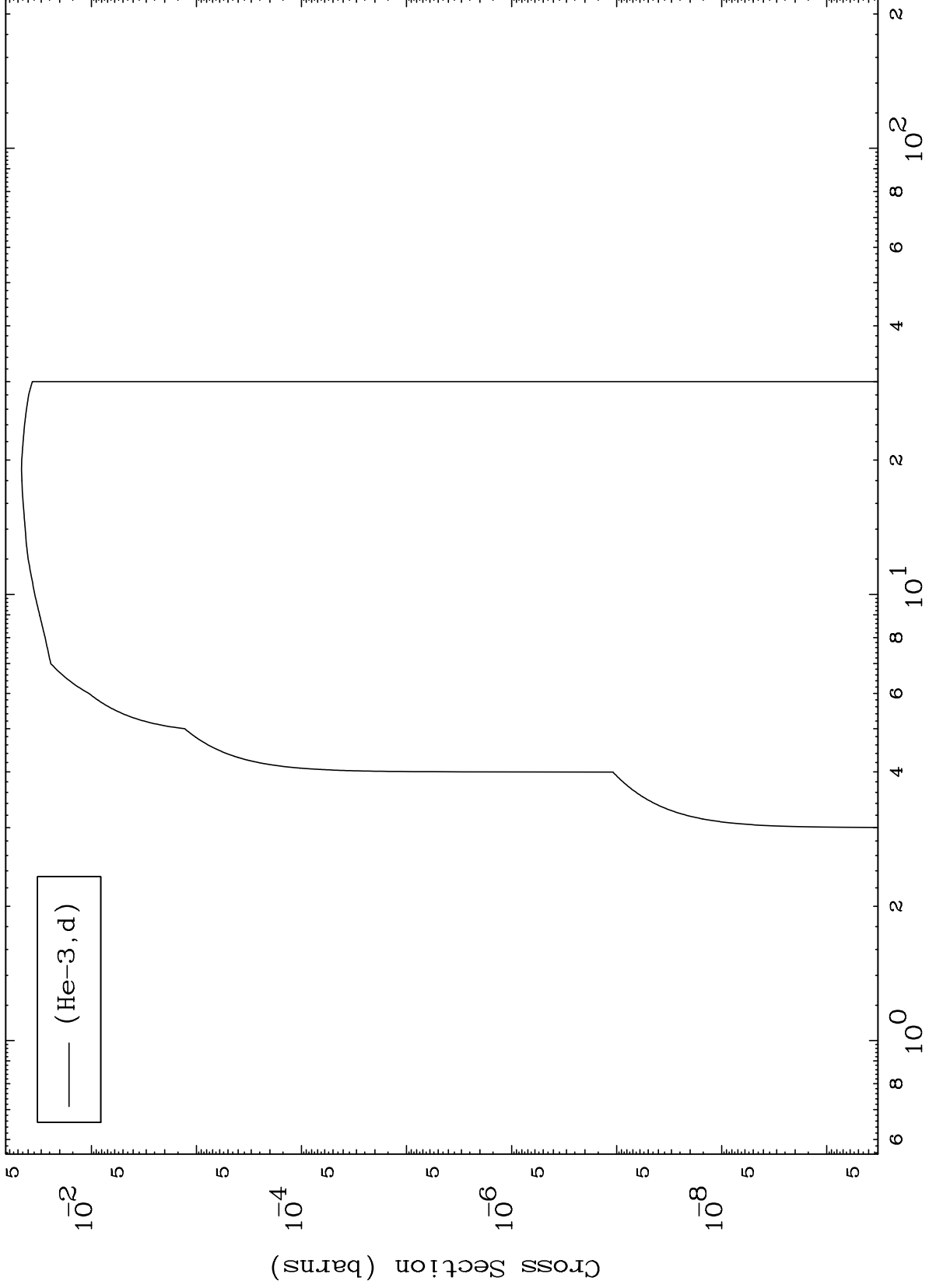


MAT 2031

(He-3, d) Levels

20-Ca-42

0 Kelvin Cross Sections



(He-3, d)

Incident Energy (MeV)

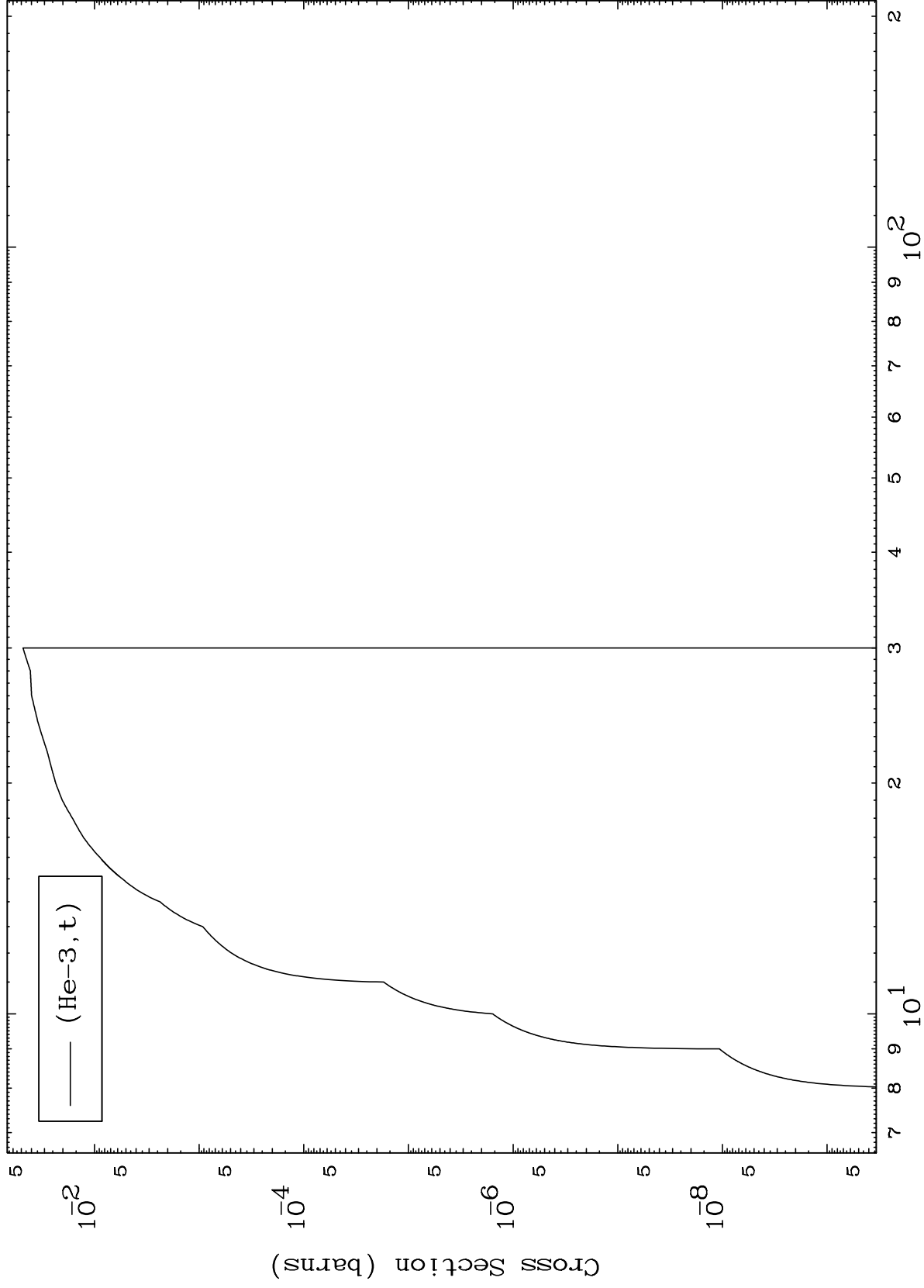
20-Ca-42

8

MAT 2031

20-Ca-42

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



9

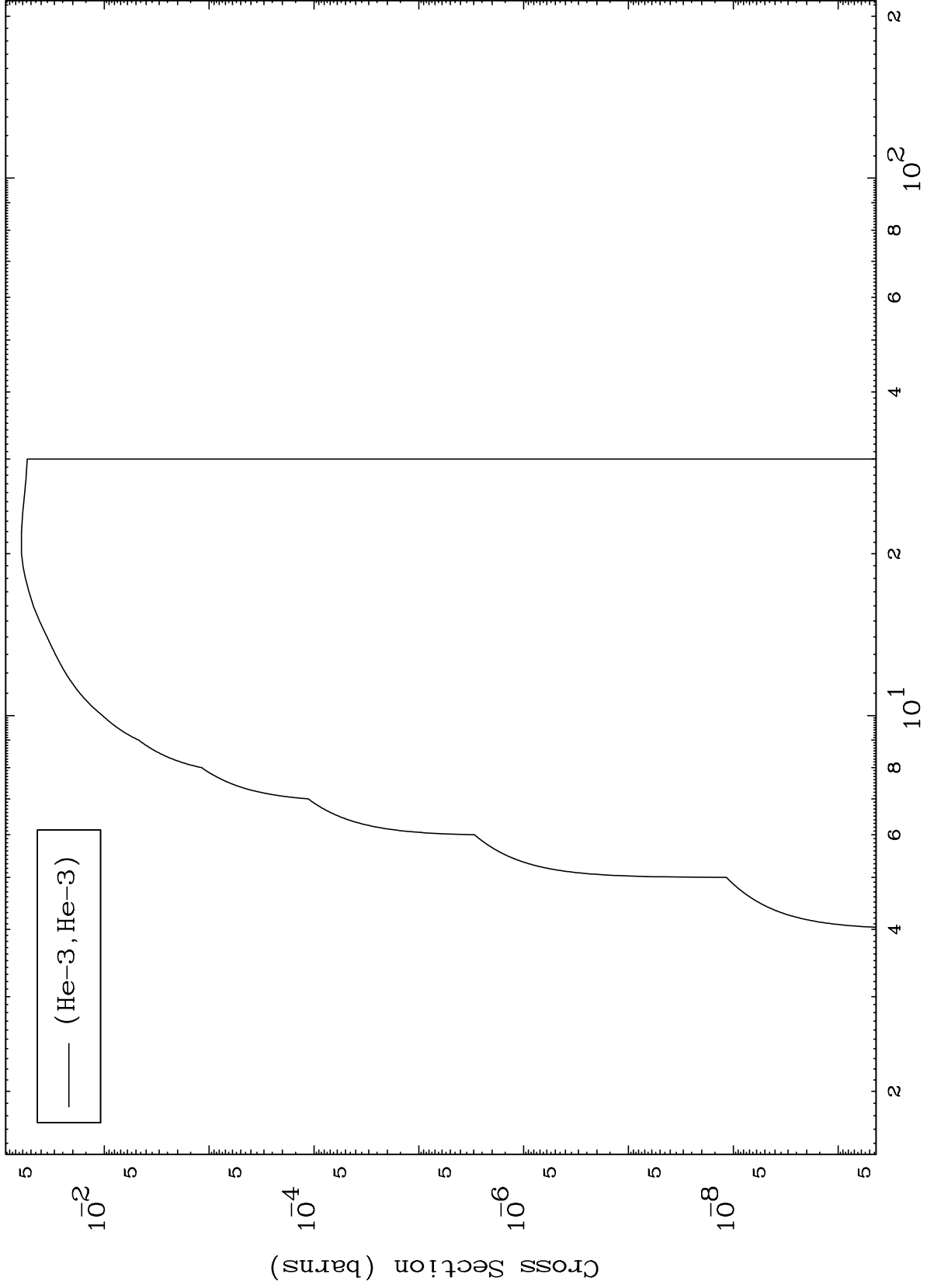
Incident Energy (MeV)

20-Ca-42

MAT 2031

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

20-Ca-42



10

Incident Energy (MeV)

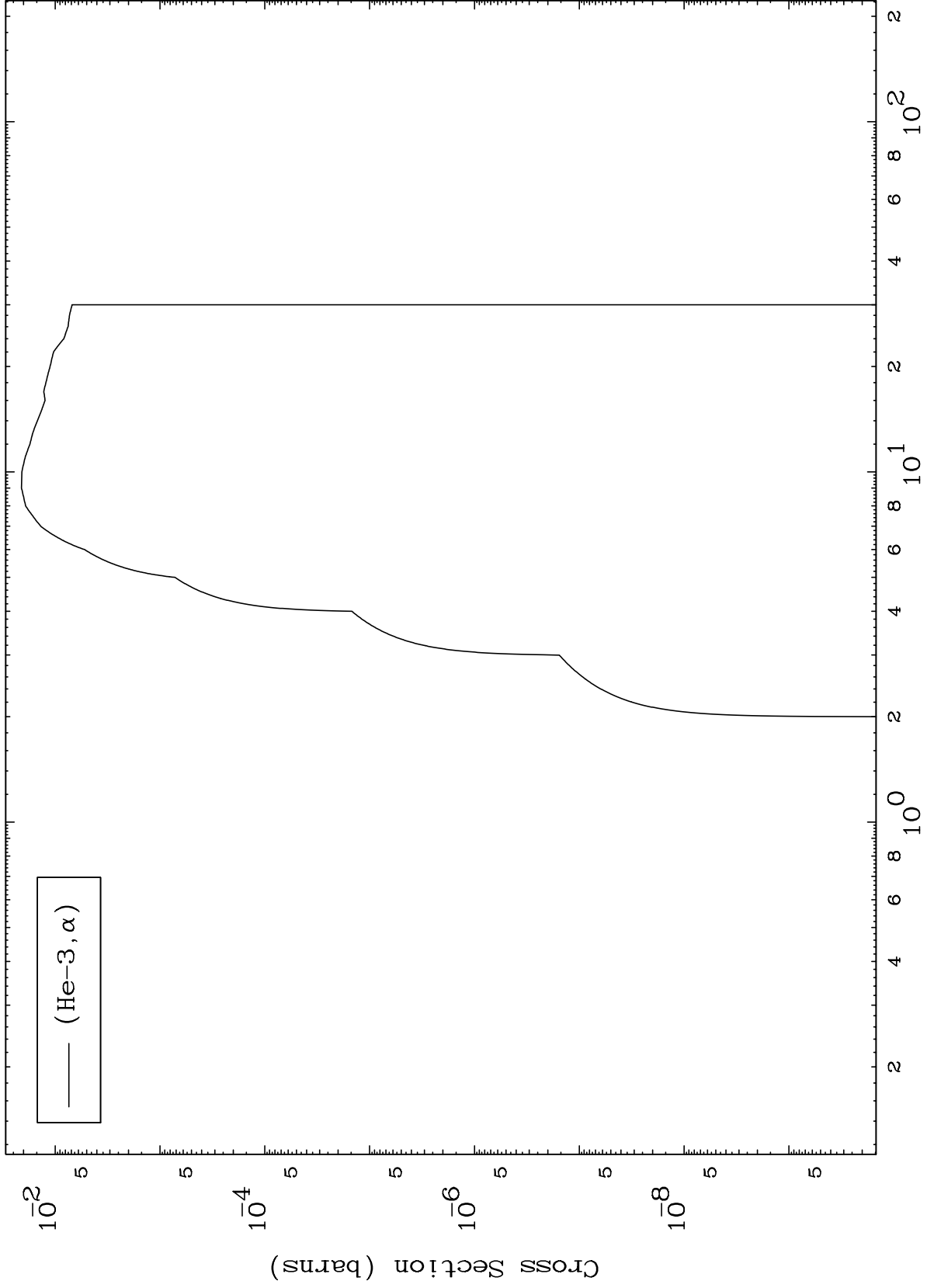
20-Ca-42

MAT 2031

(He-3, α) Levels

20-Ca-42

0 Kelvin Cross Sections

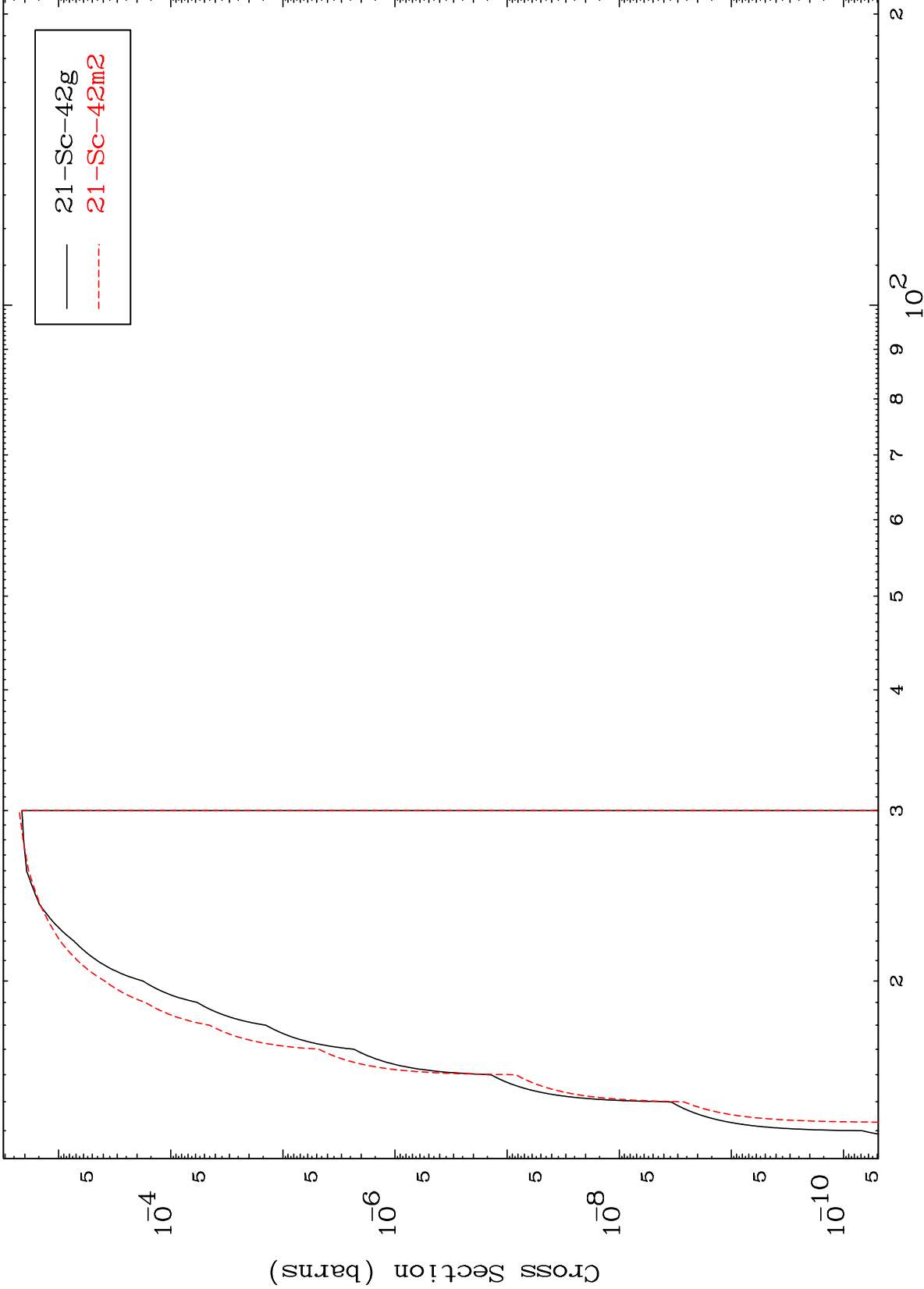


MAT 2031

(He-3,n') d

20-Ca-42

Radionuclide Production Cross Section



12

Incident Energy (MeV)

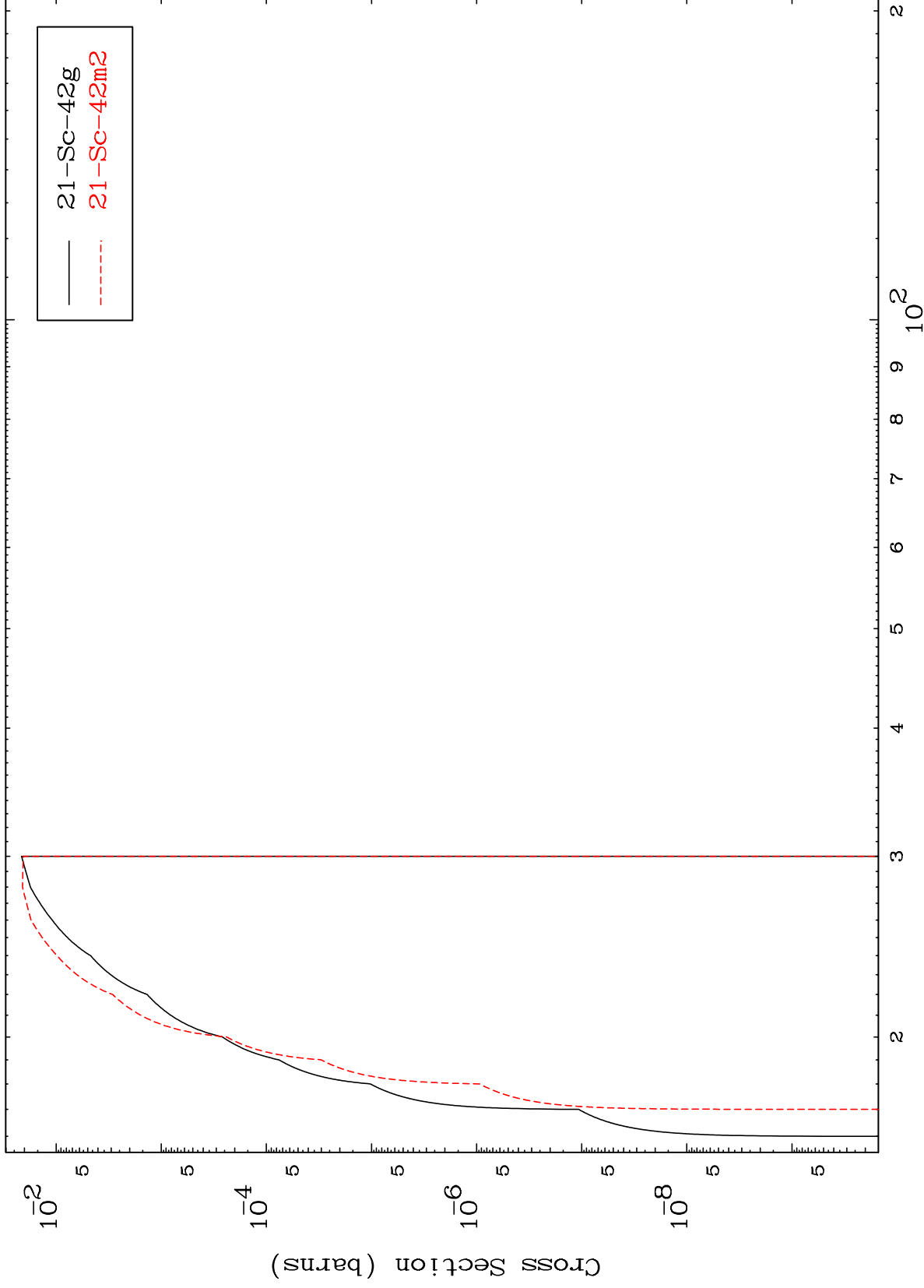
20-Ca-42

MAT 2031

(He-3,2n) p

20-Ca-42

Radionuclide Production Cross Section



13

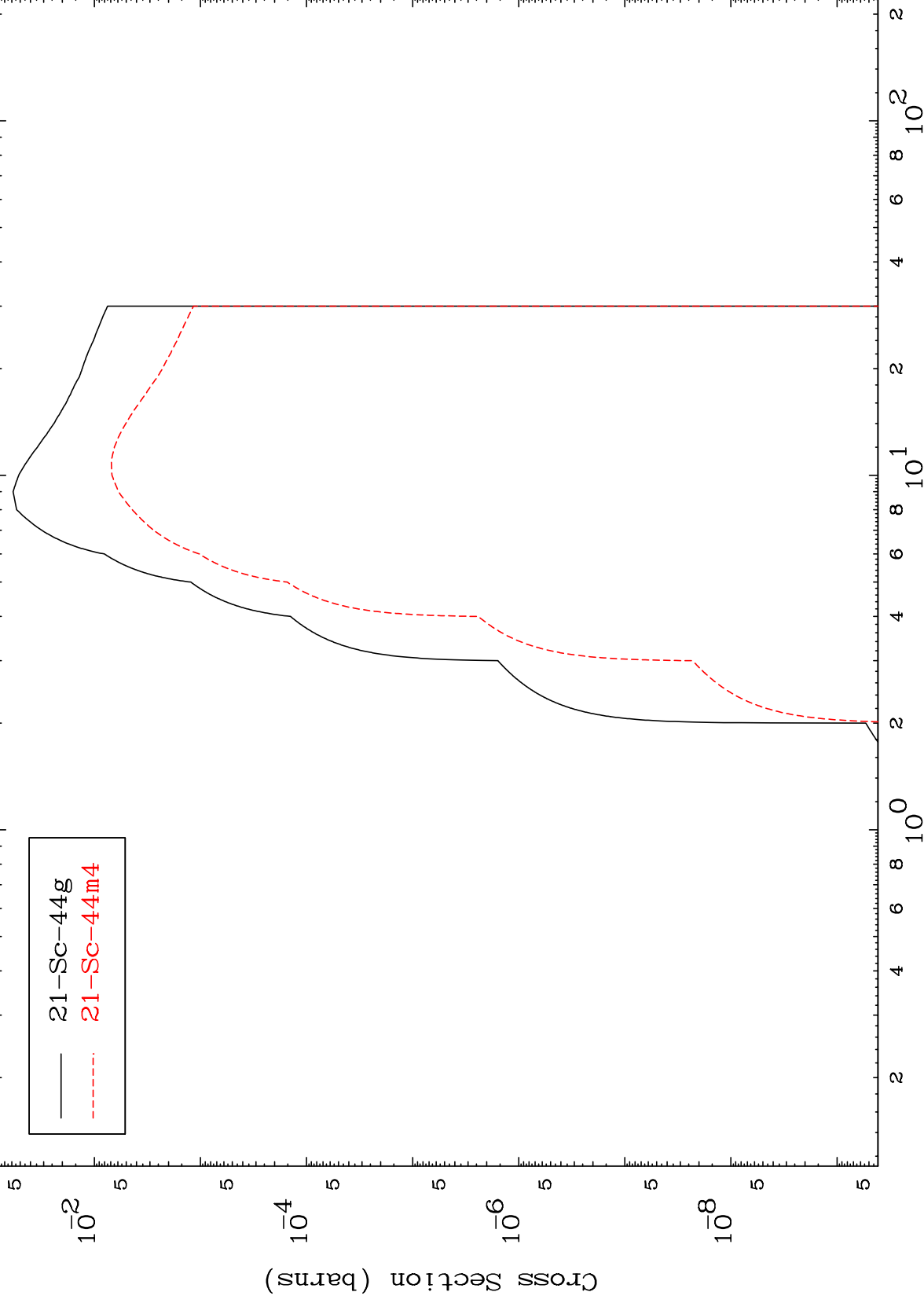
Incident Energy (MeV)

20-Ca-42

MAT 2031

20-Ca-42

(He-3, p)
Radionuclide Production Cross Section



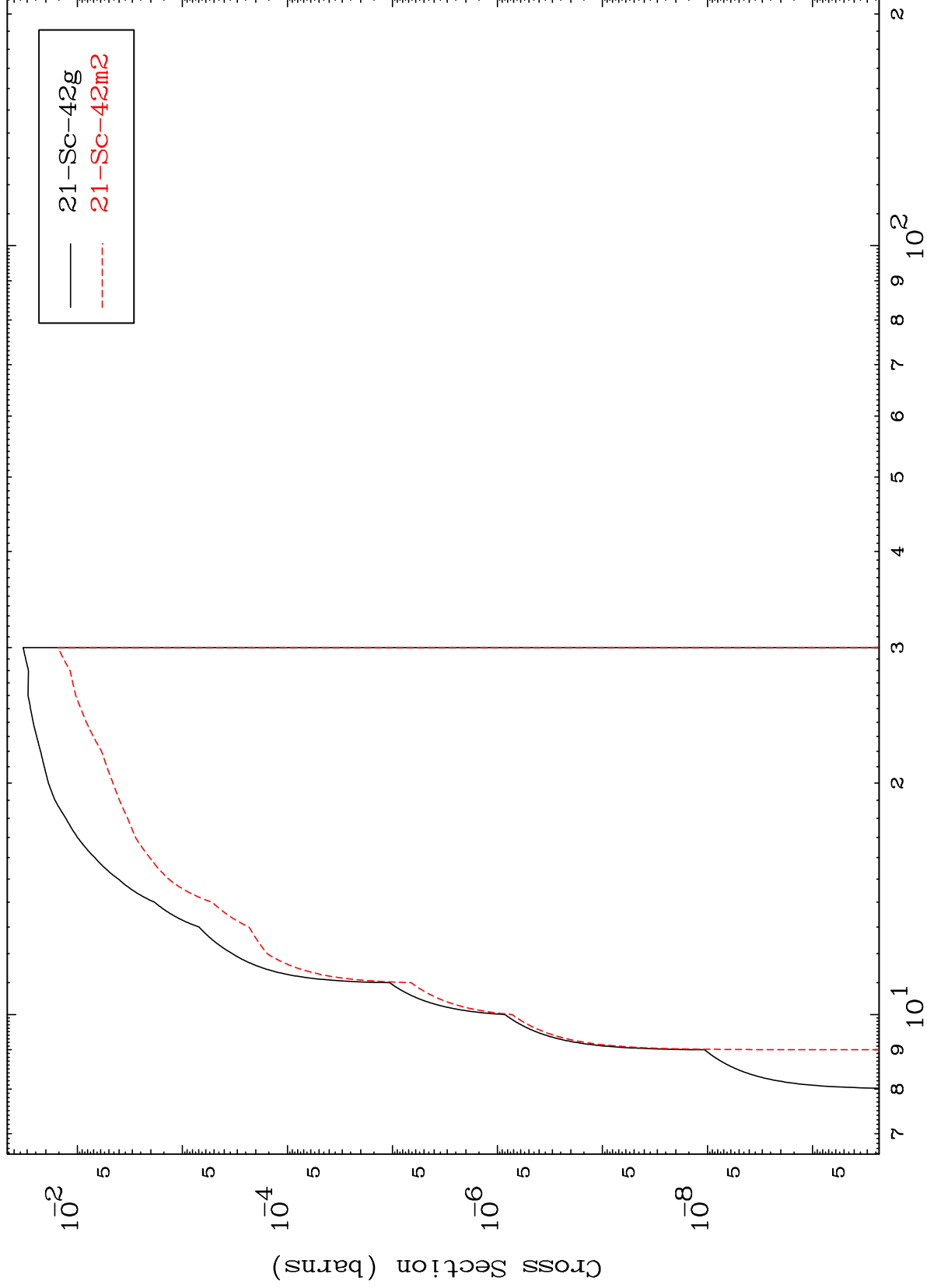
— $^{21}\text{Sc-44g}$
- - - $^{21}\text{Sc-44m4}$

MAT 2031

(He-3, t)

20-Ca-42

Radionuclide Production Cross Section



15

Incident Energy (MeV)

20-Ca-42