

Program EVALPLOT
(Version 2021-1)

by

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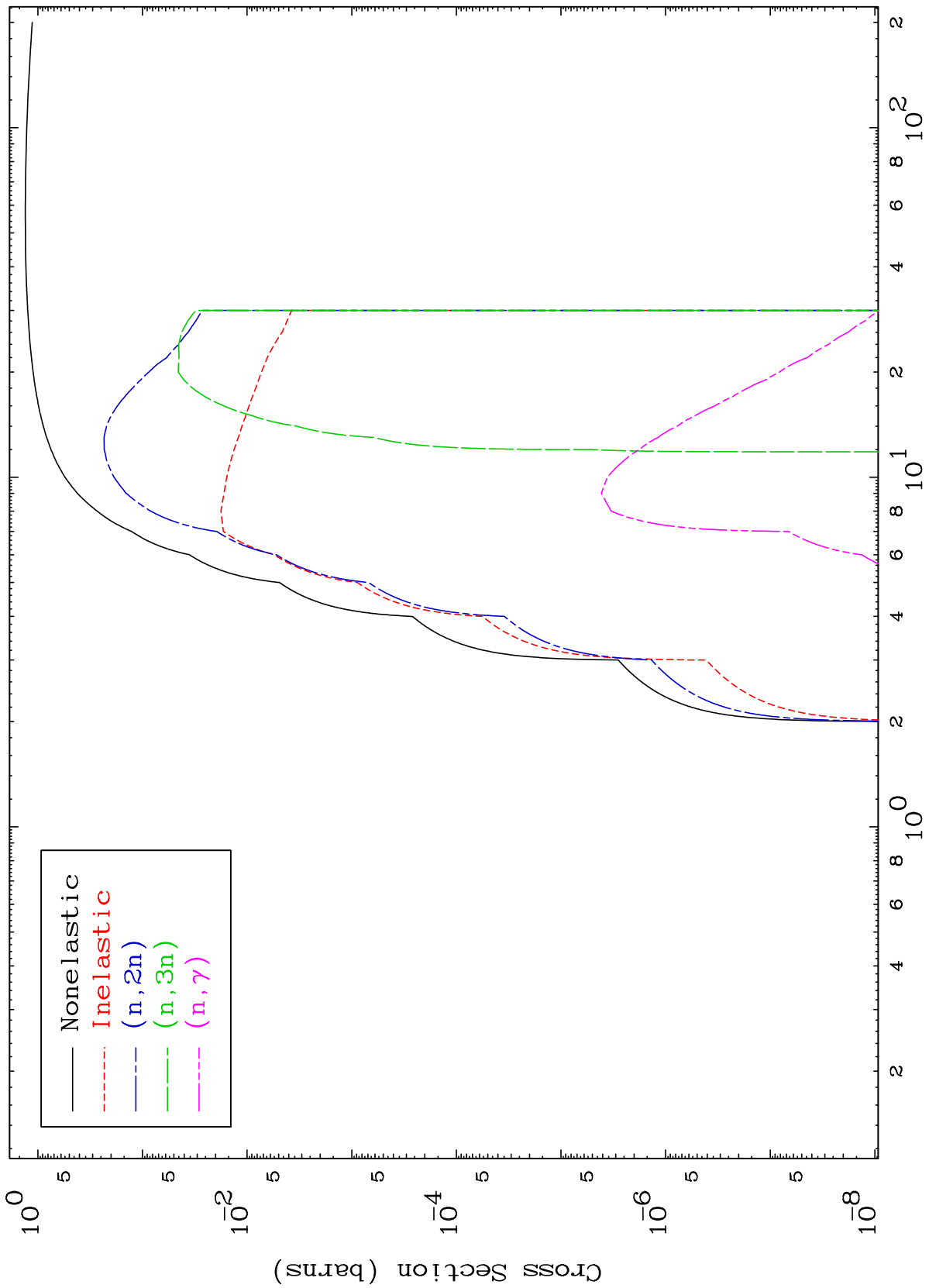
Press Mouse Button to Start

MAT 2040

He-3 Major

20-Ca-45

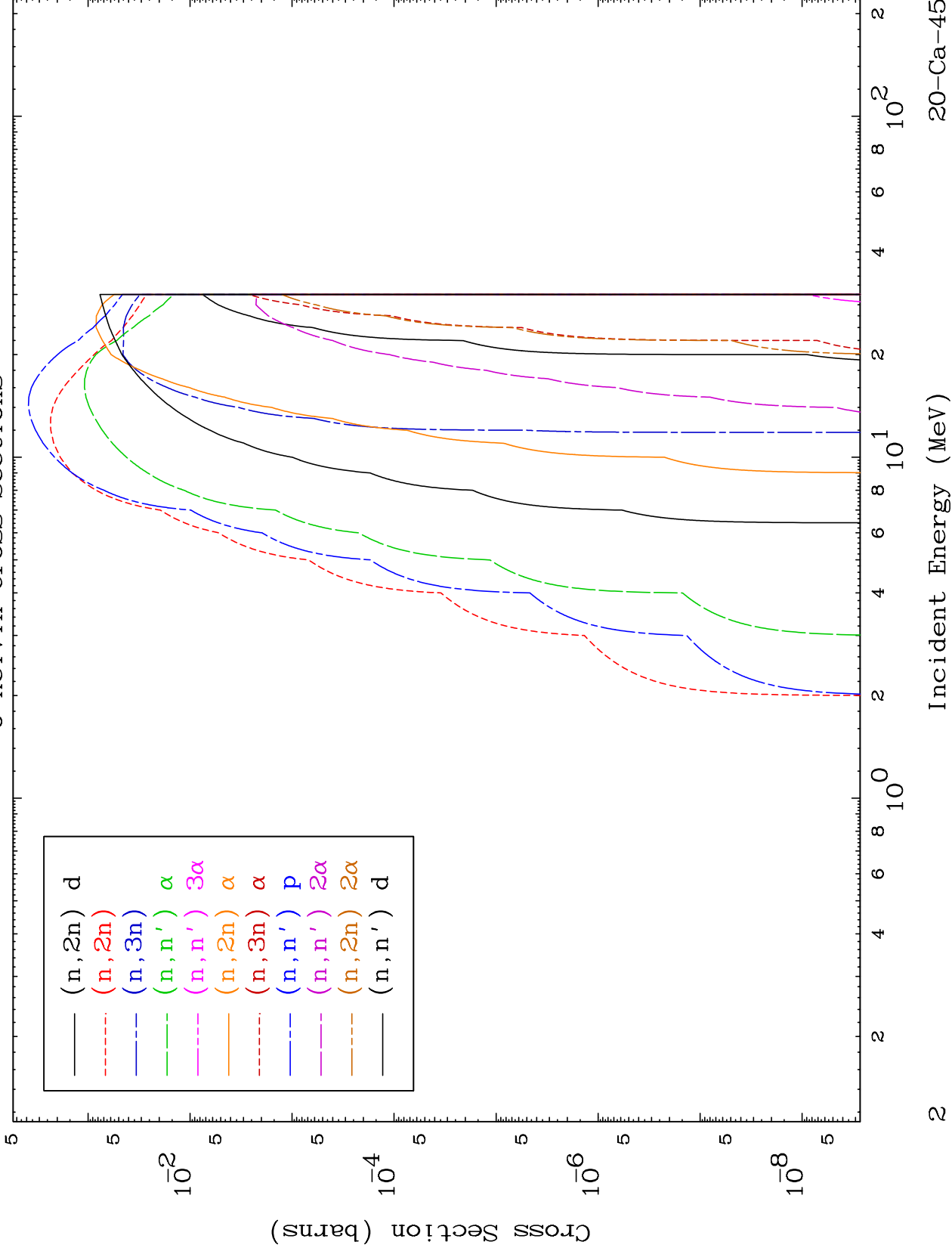
0 Kelvin Cross Sections



MAT 2040

He-3 Neutron Absorption
0 Kelvin Cross Sections

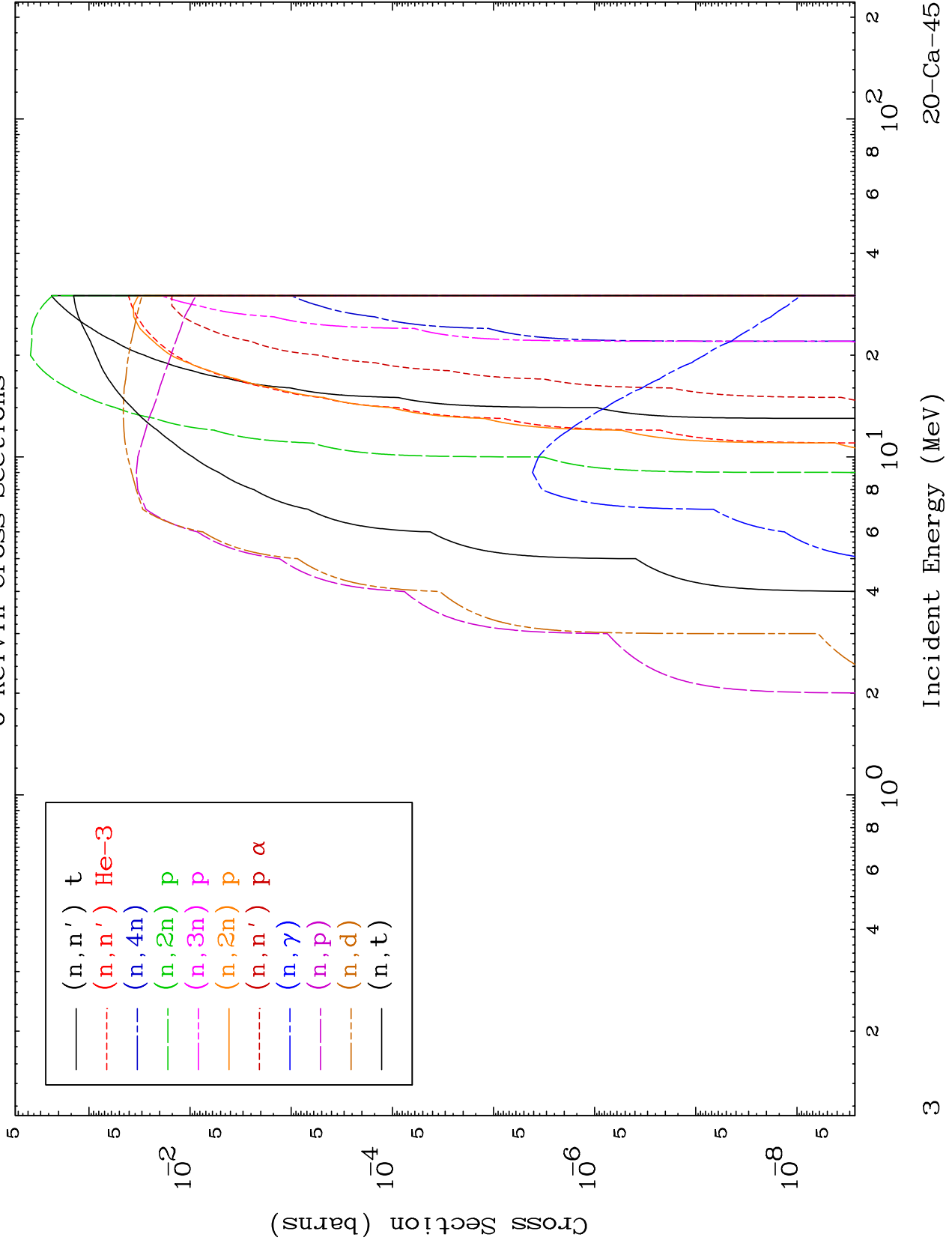
20-Ca-45



MAT 2040

He-3 Neutron Absorption
0 Kelvin Cross Sections

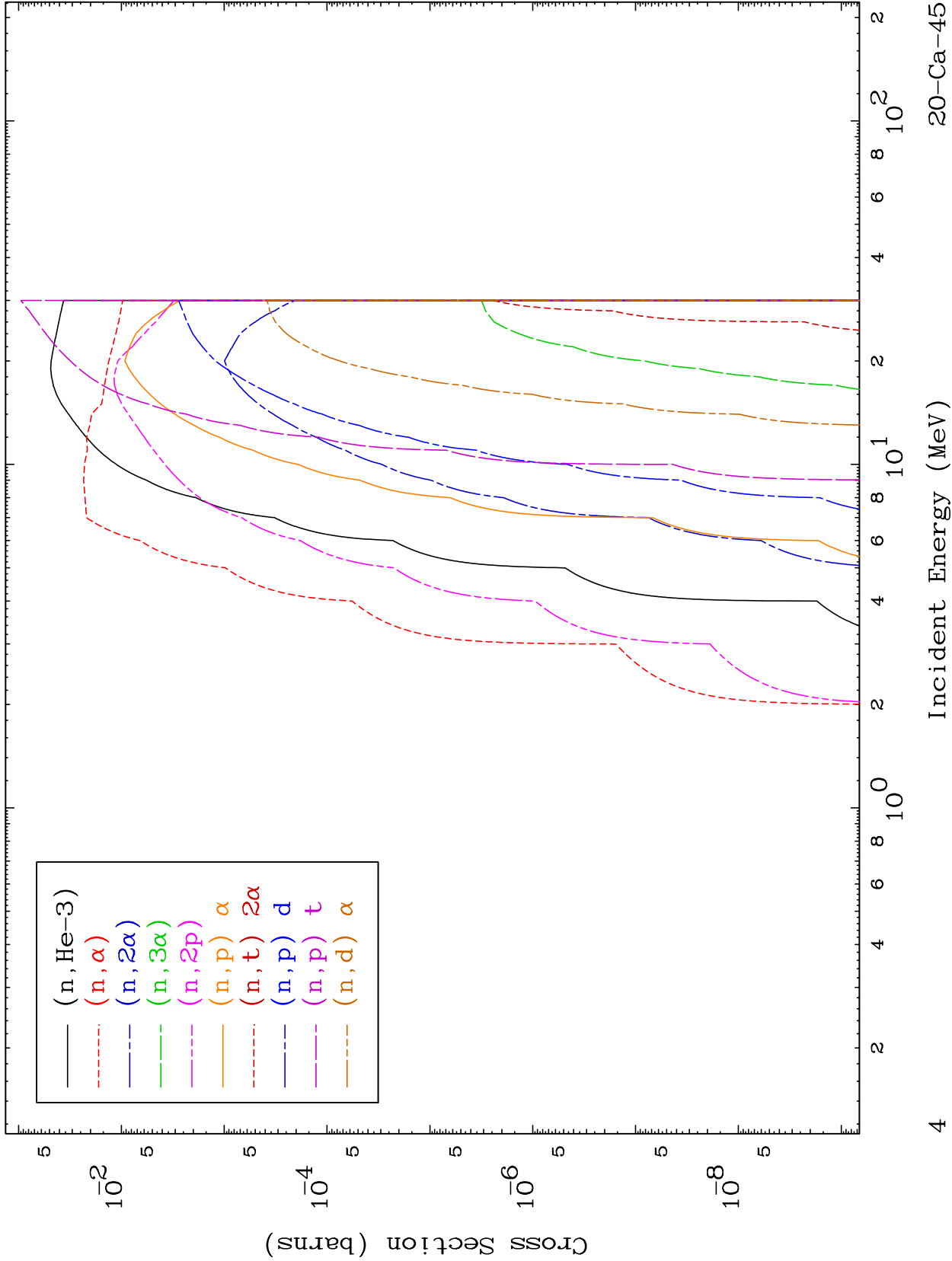
20-Ca-45



MAT 2040

He-3 Neutron Absorption
0 Kelvin Cross Sections

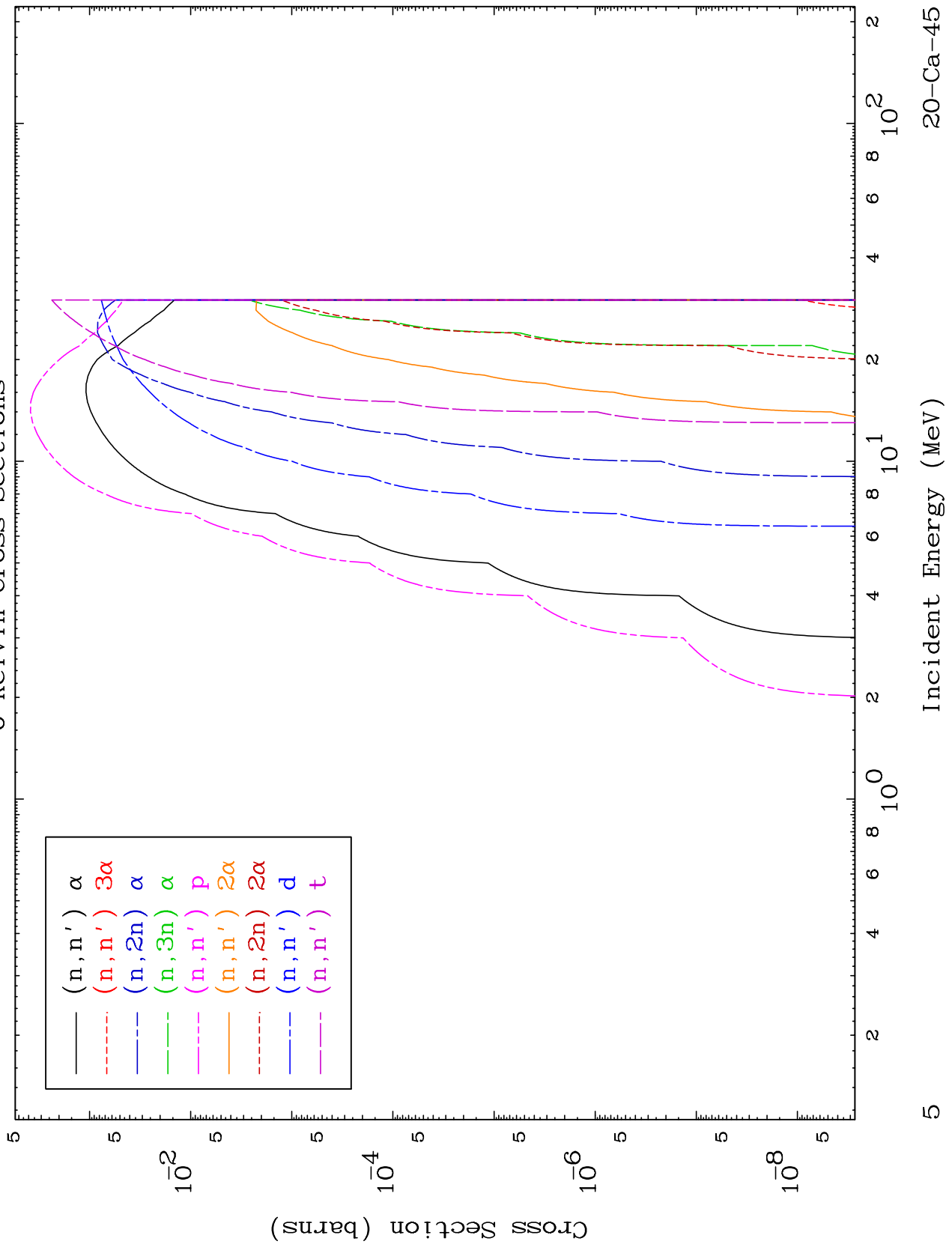
20-Ca-45



MAT 2040

He-3 Charged Particle
0 Kelvin Cross Sections

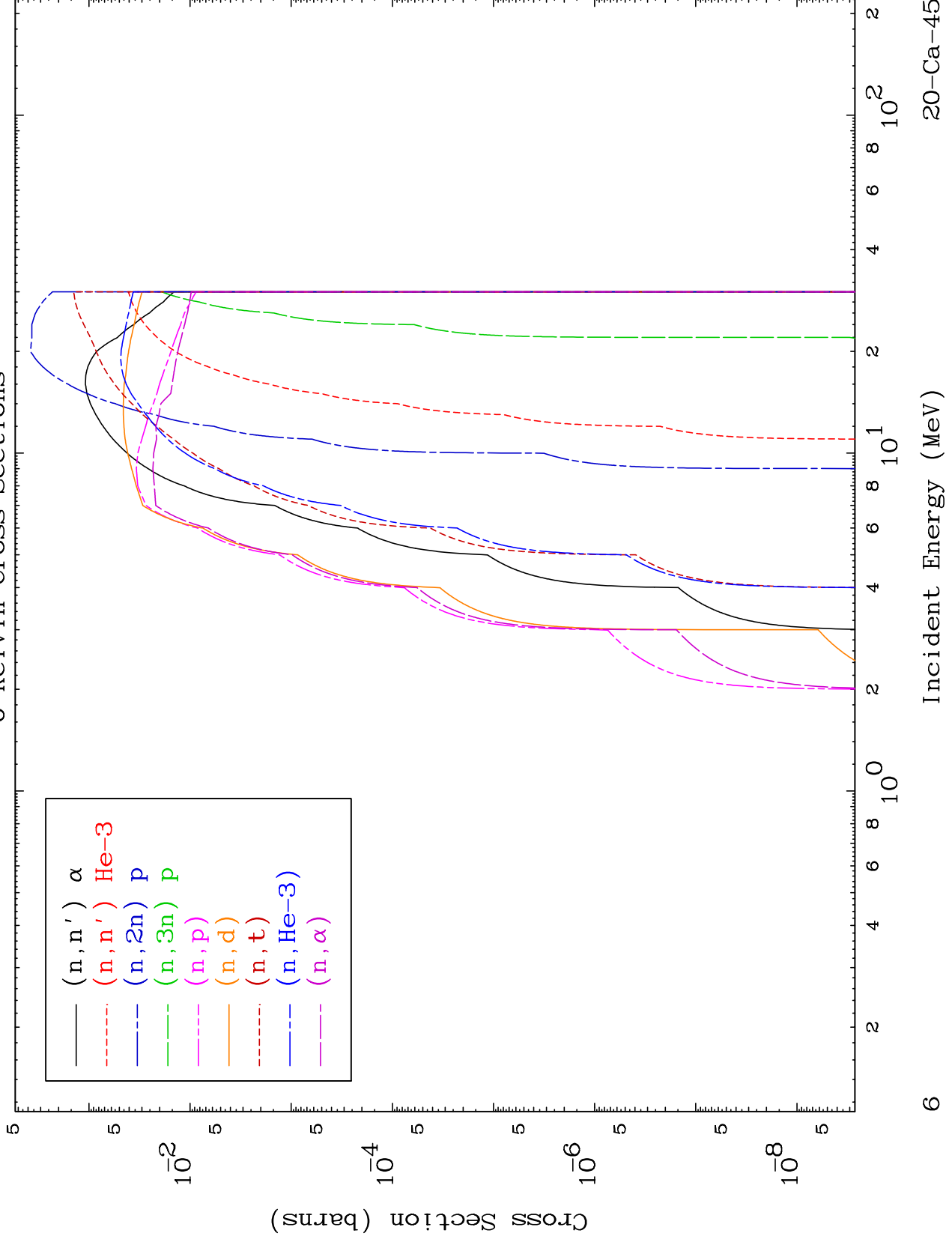
20-Ca-45



MAT 2040

He-3 Charged Particle
0 Kelvin Cross Sections

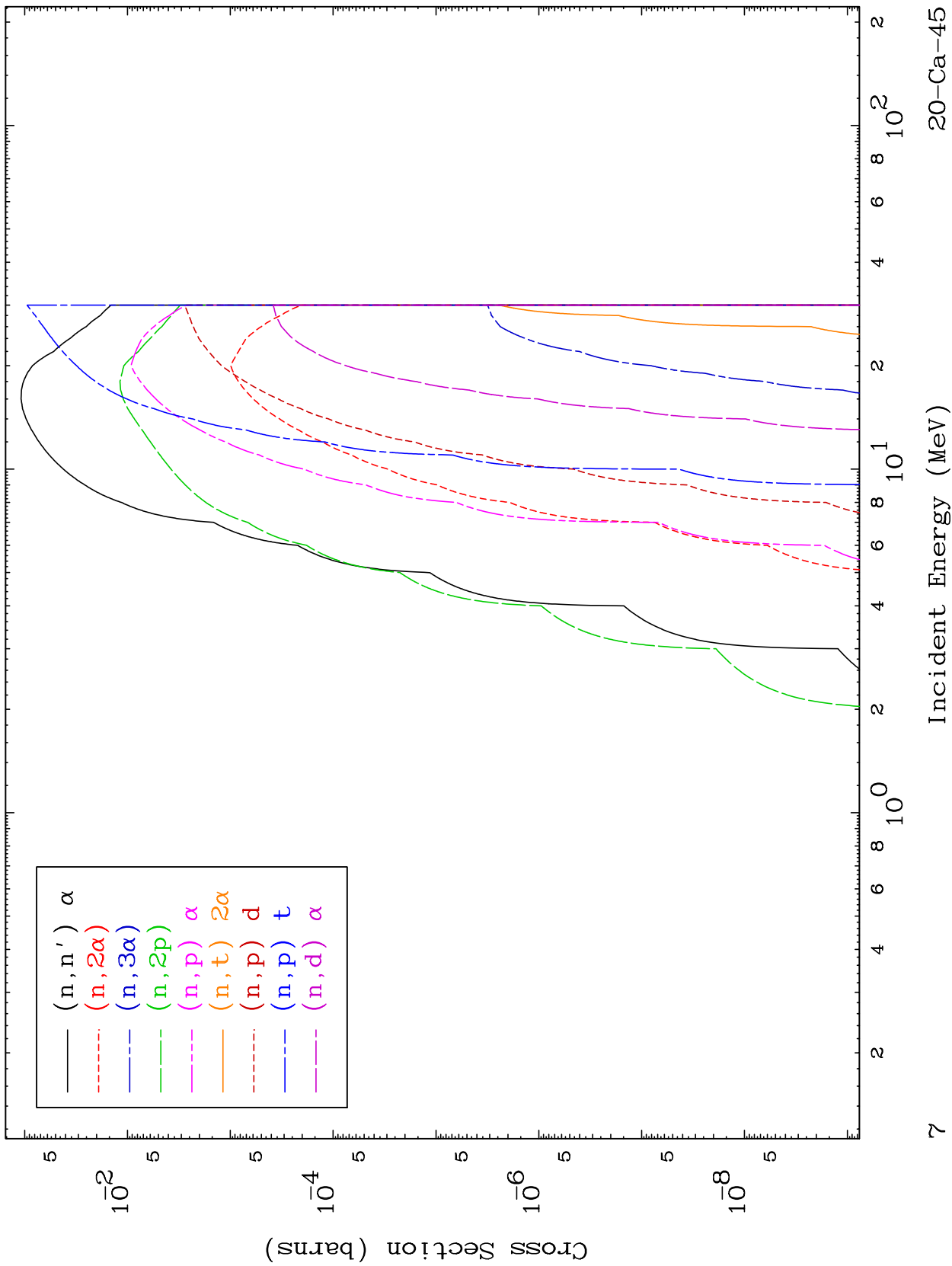
20-Ca-45



MAT 2040

He-3 Charged Particle
0 Kelvin Cross Sections

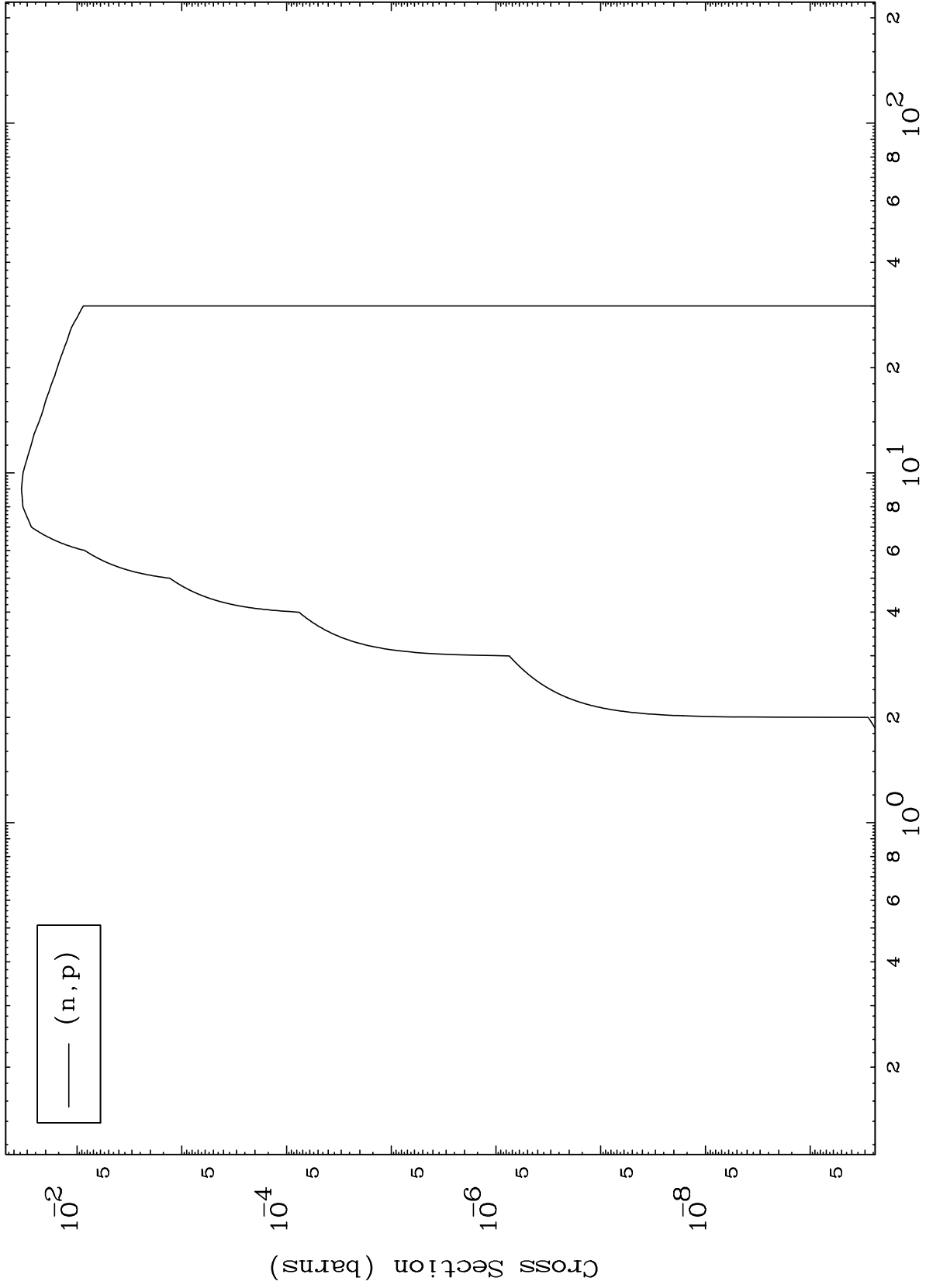
20-Ca-45



MAT 2040

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

20-Ca-45



(n,p)

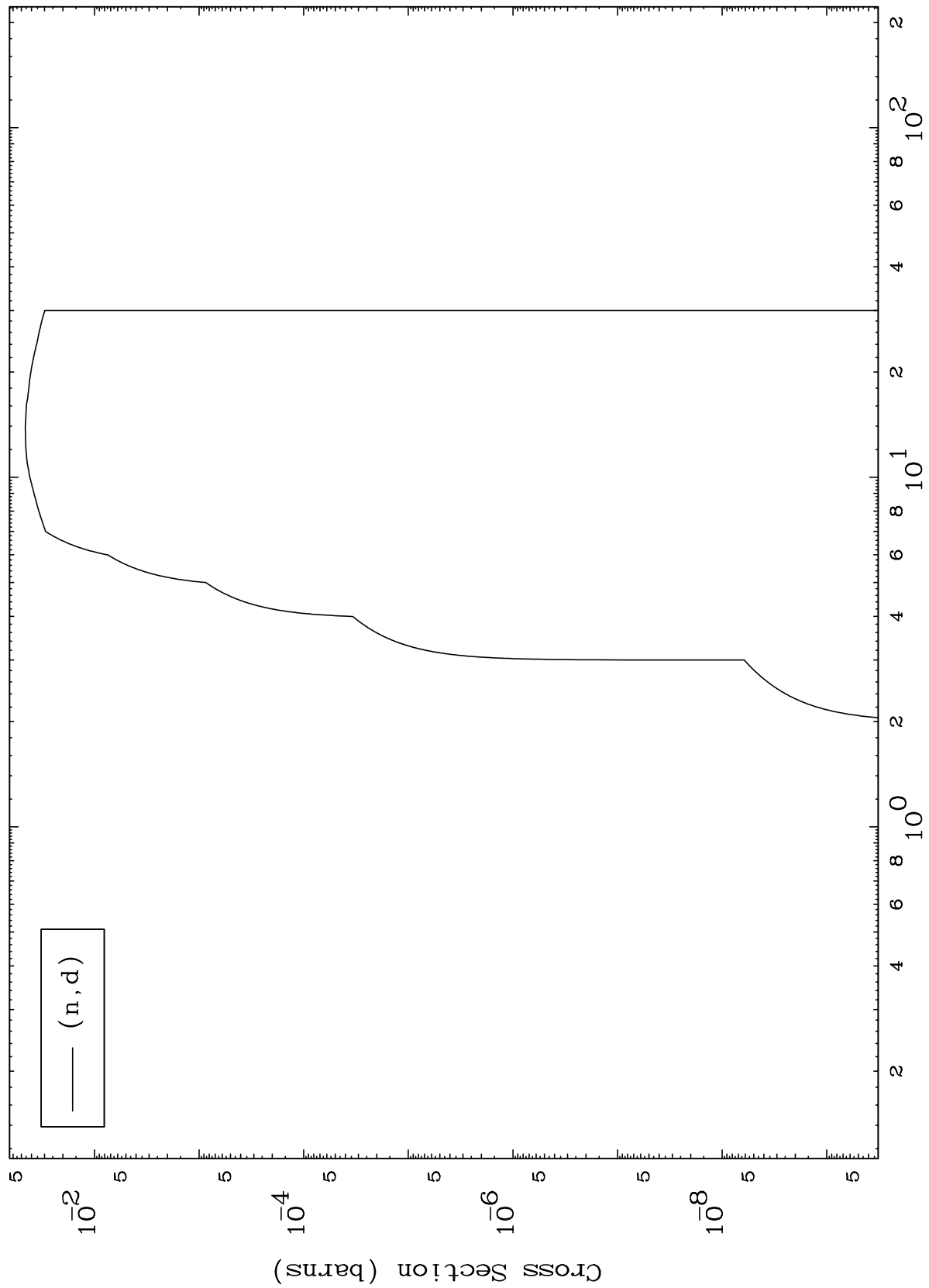
Incident Energy (MeV)

20-Ca-45

MAT 2040

20-Ca-45

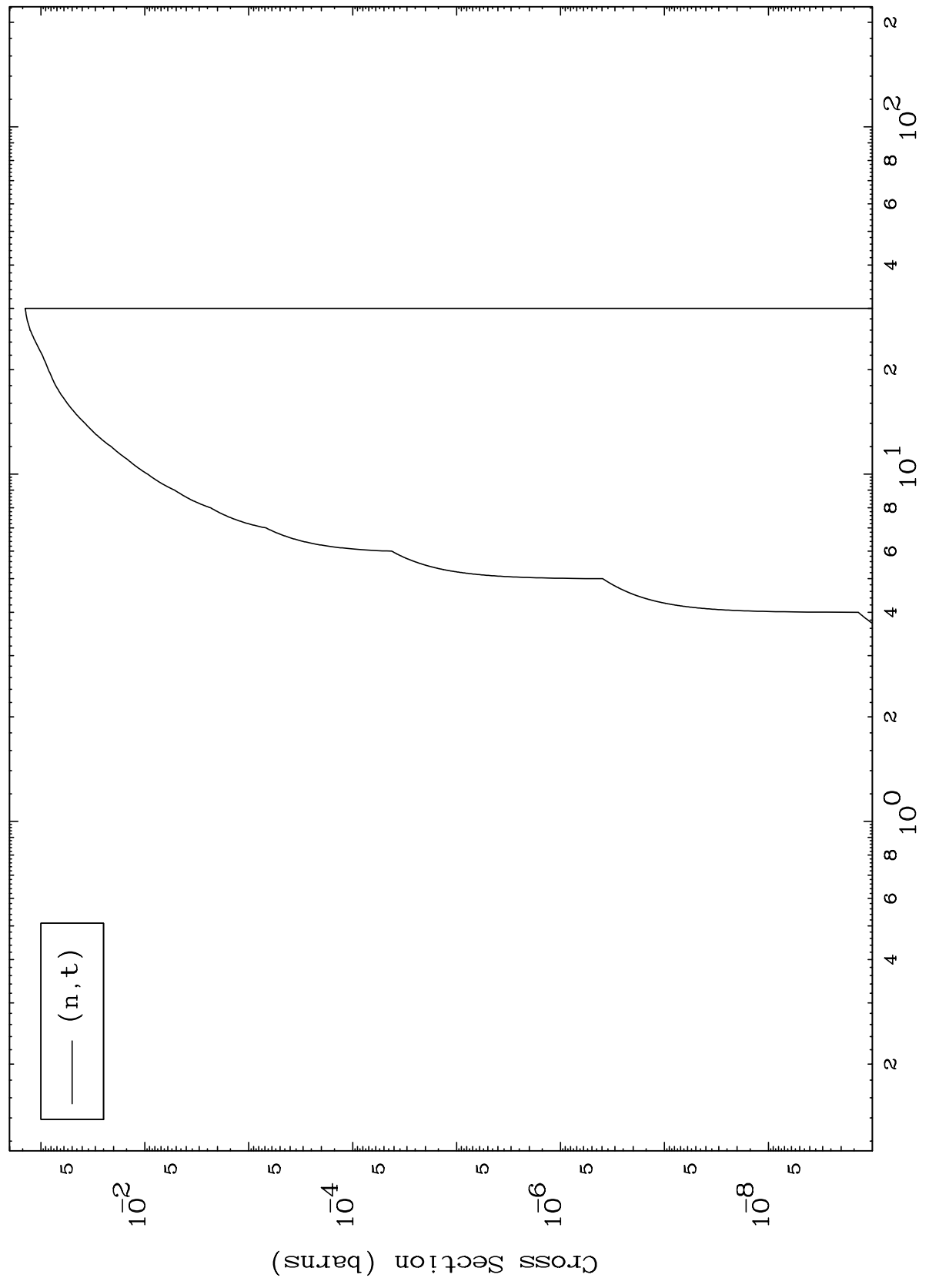
(He-3,d) Levels
0 Kelvin Cross Sections



MAT 2040

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

20-Ca-45



20-Ca-45

Incident Energy (MeV)

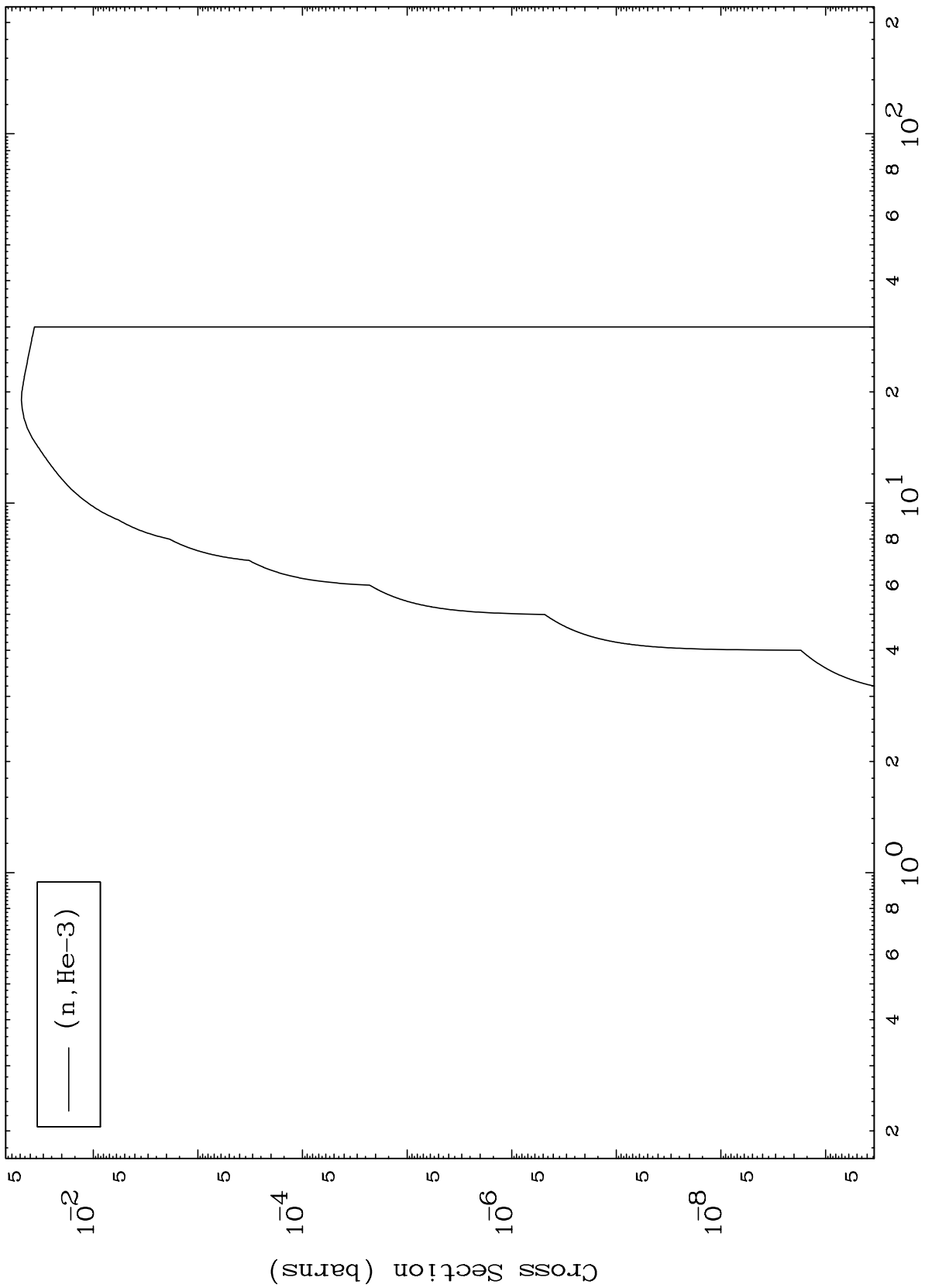
10

MAT 2040

(He-3, He3) Levels

20-Ca-45

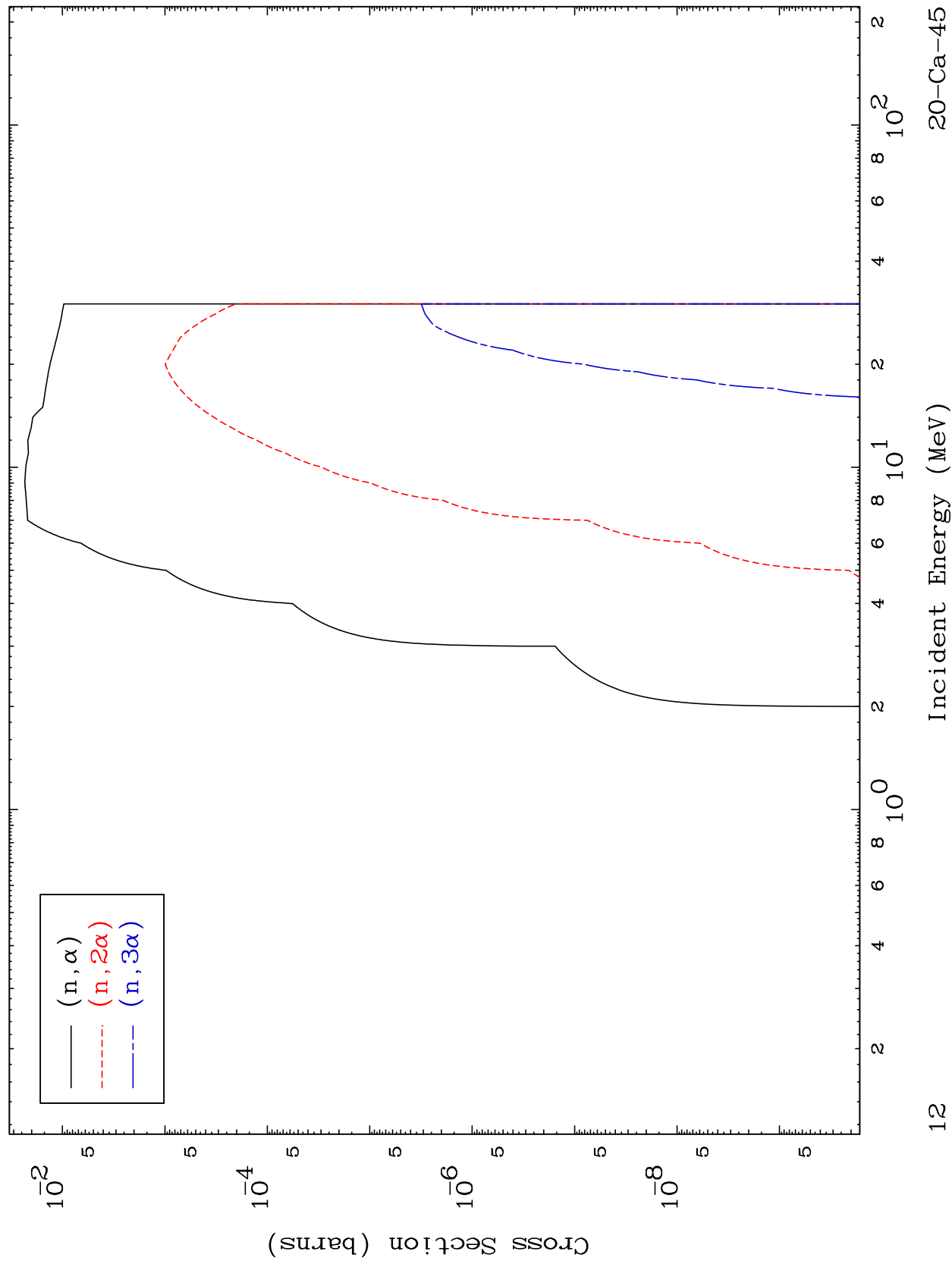
0 Kelvin Cross Sections



MAT 2040

20-Ca-45

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

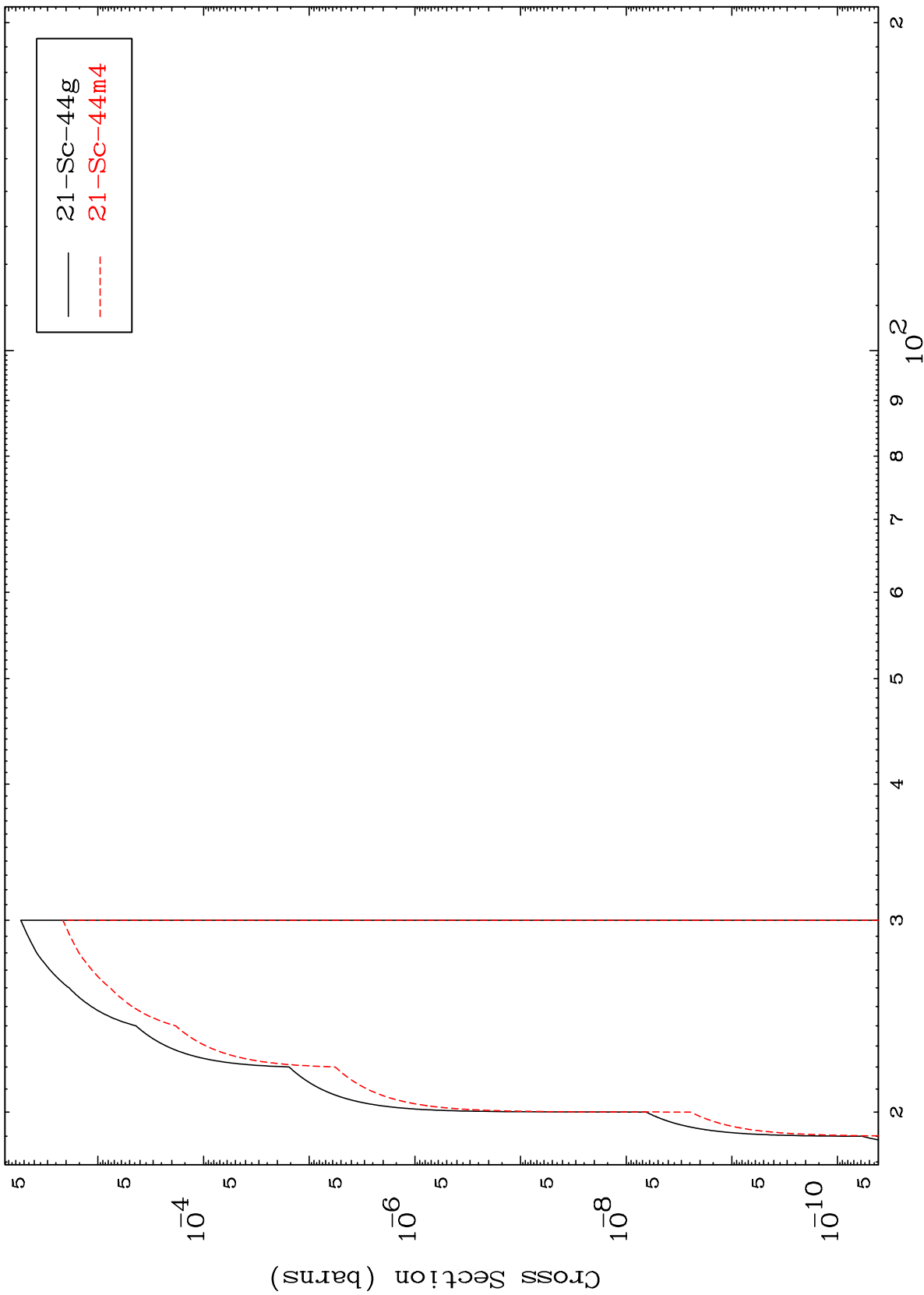


MAT 2040

(n,2n) d

20-Ca-45

Radionuclide Production Cross Section



13

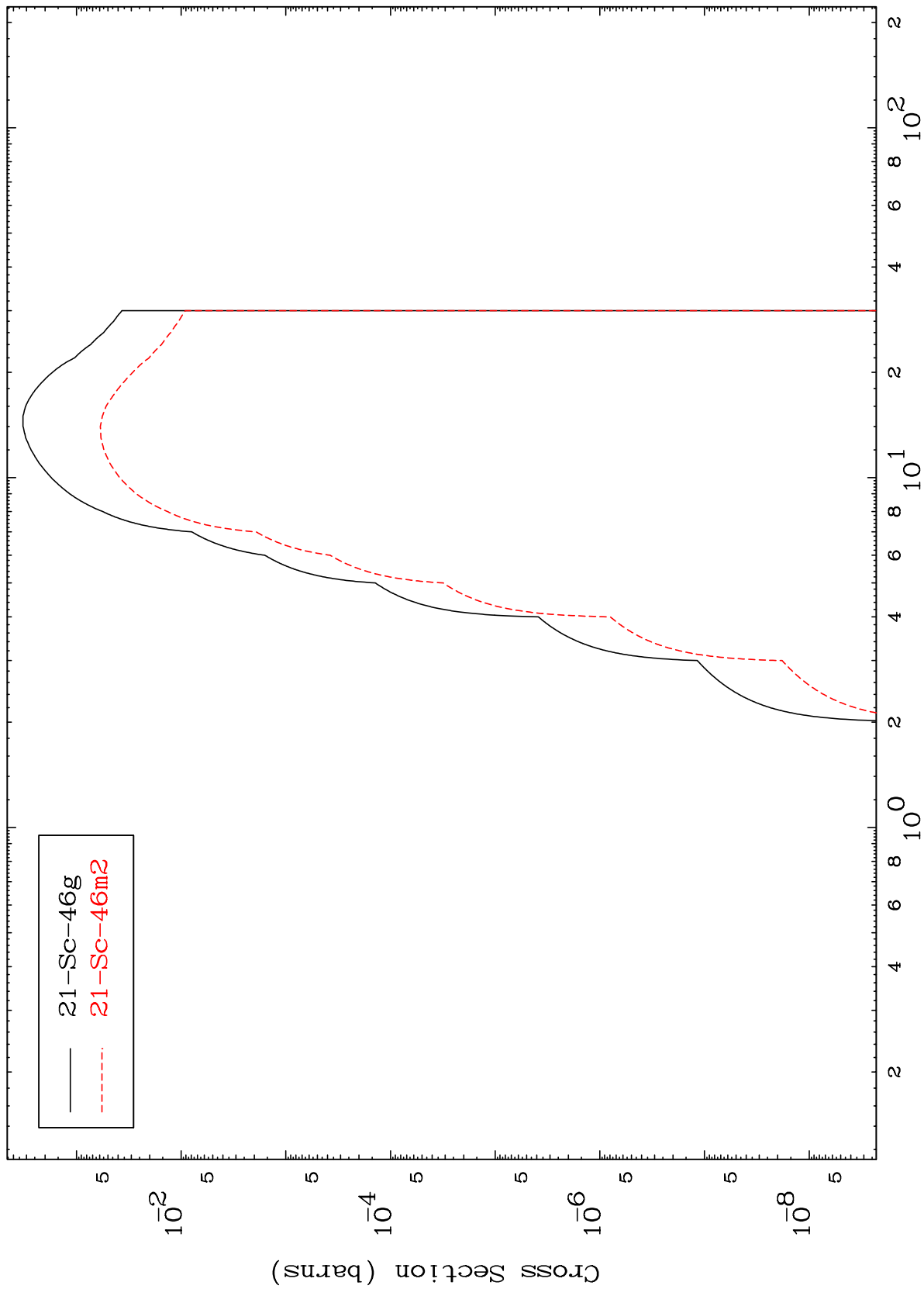
Incident Energy (MeV)

20-Ca-45

MAT 2040

20-Ca-45

(n,n') p
Radionuclide Production Cross Section



20-Ca-45

Incident Energy (MeV)

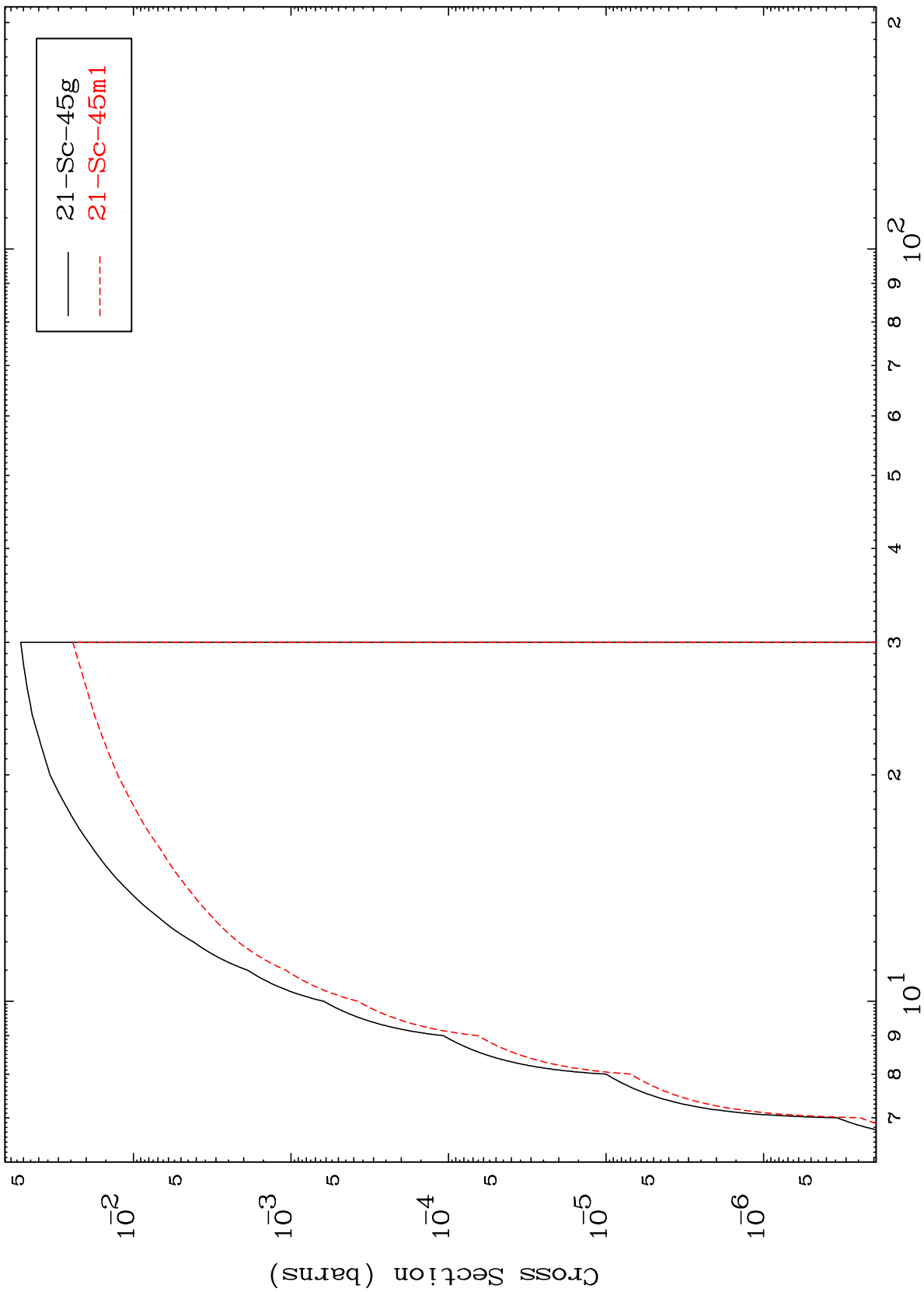
14

MAT 2040

(n,n') d

20-Ca-45

Radionuclide Production Cross Section



15

Incident Energy (MeV)

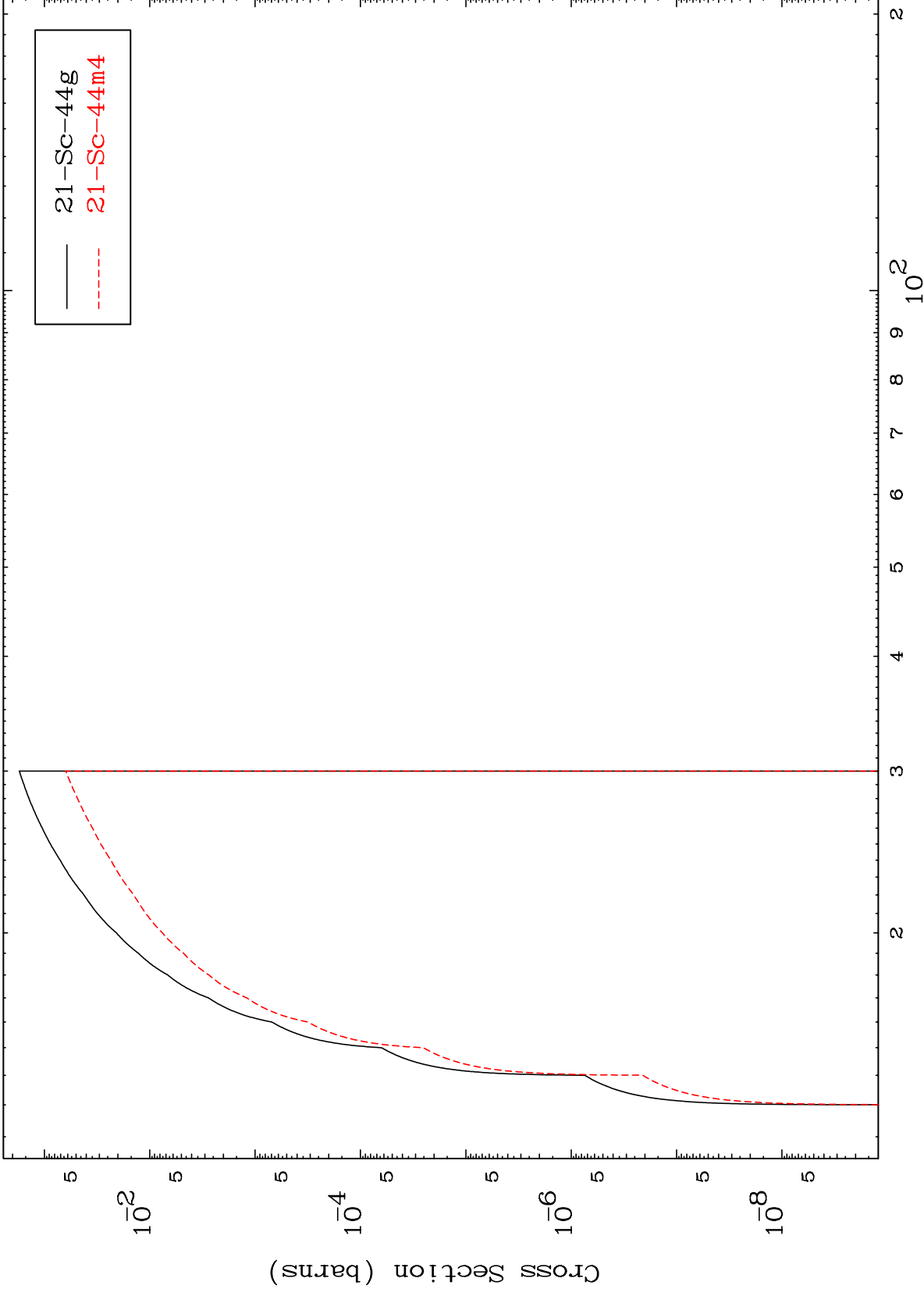
20-Ca-45

MAT 2040

(n,n') t

20-Ca-45

Radionuclide Production Cross Section



16

Incident Energy (MeV)

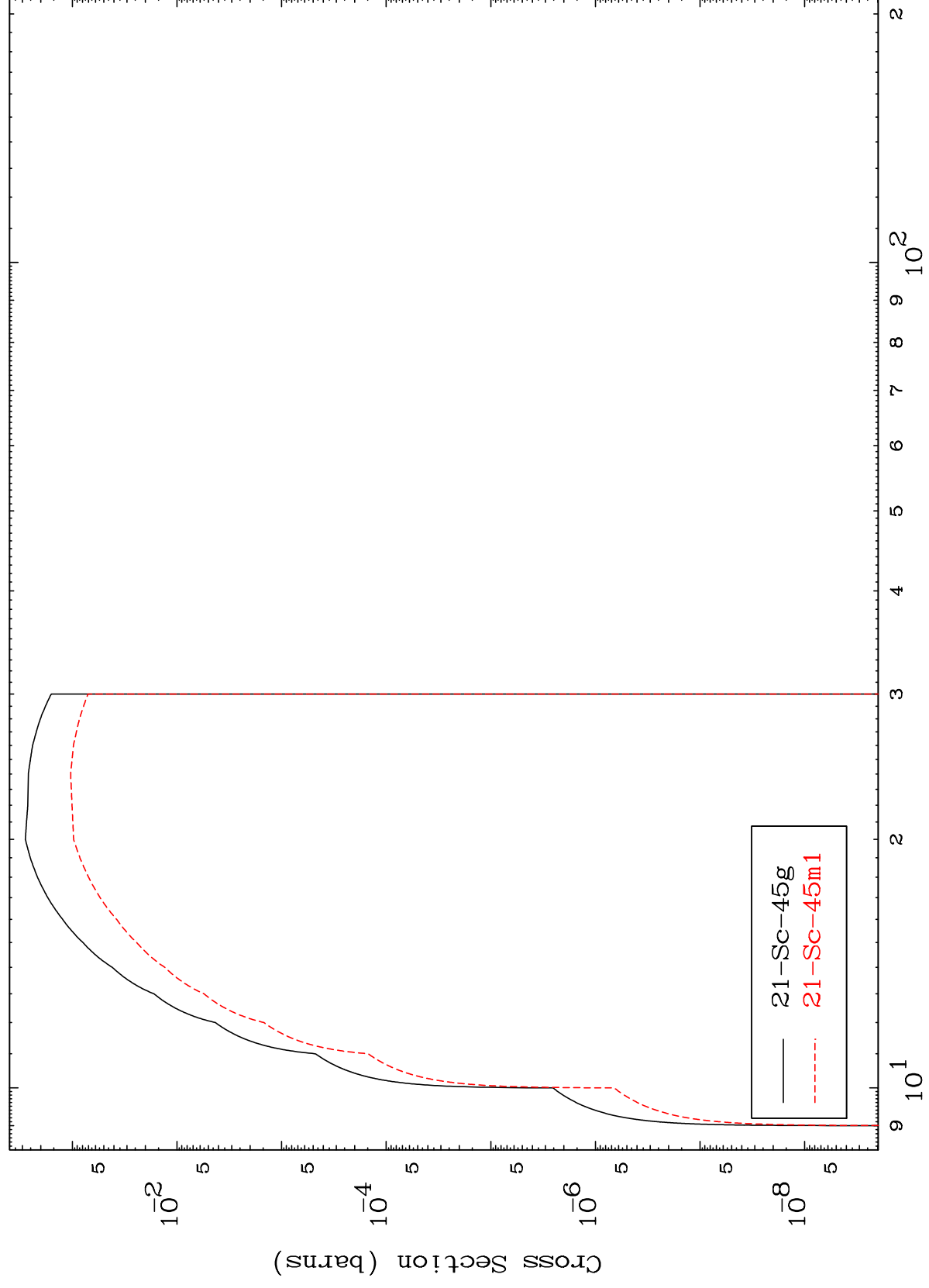
20-Ca-45

MAT 2040

(n,2n) p

20-Ca-45

Radionuclide Production Cross Section

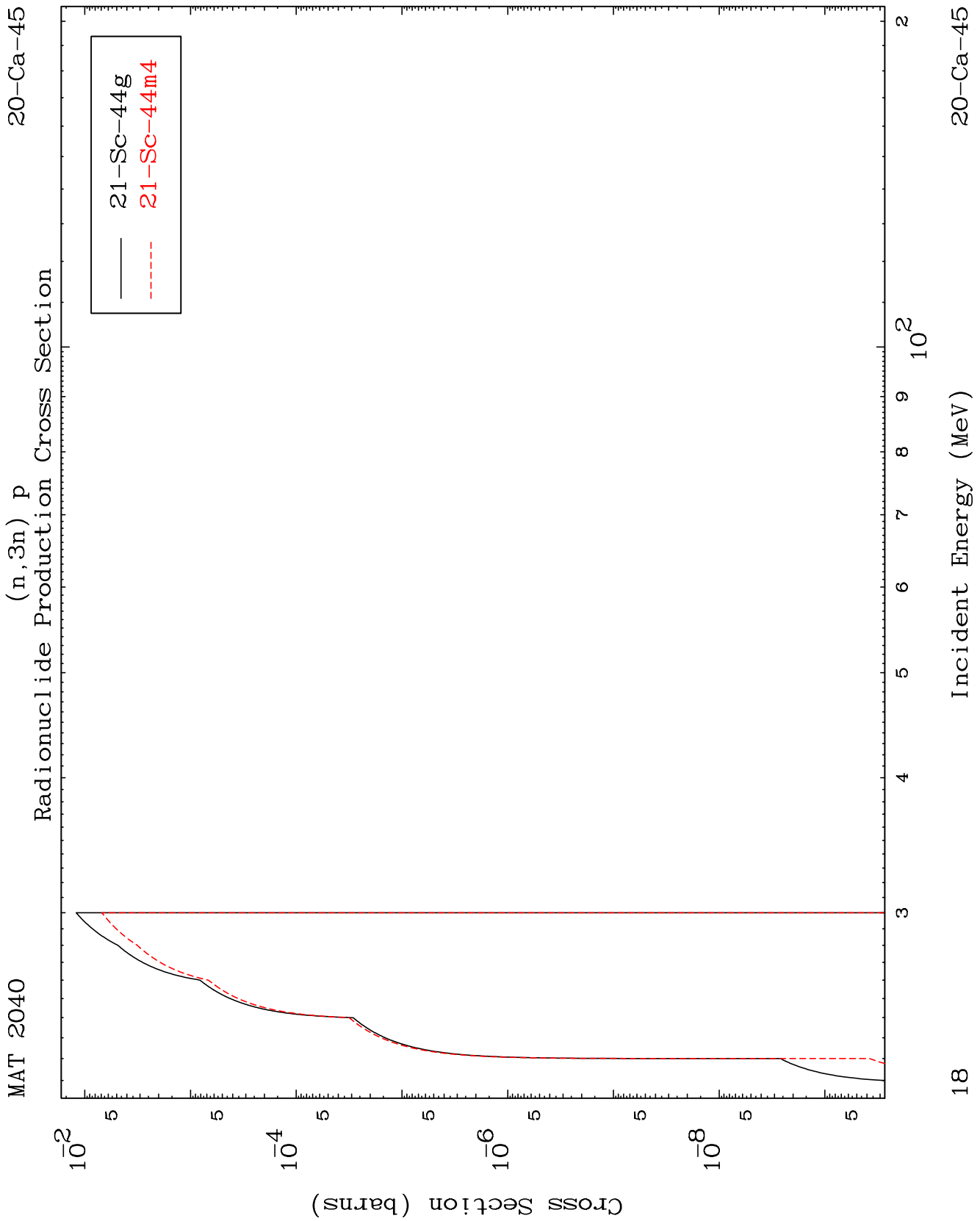


— 21-Sc-45g
- - - 21-Sc-45m1

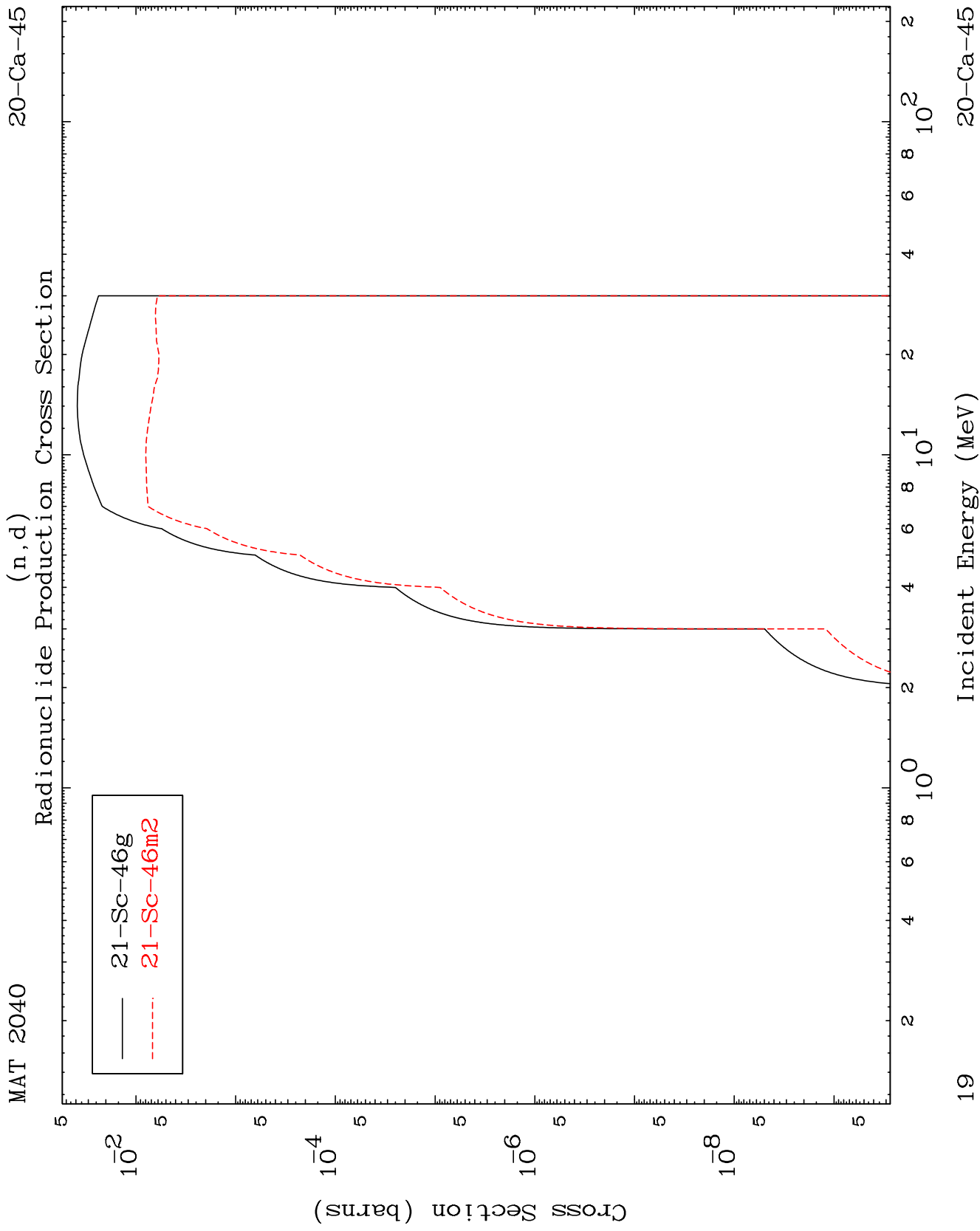
Incident Energy (MeV)

20-Ca-45

17



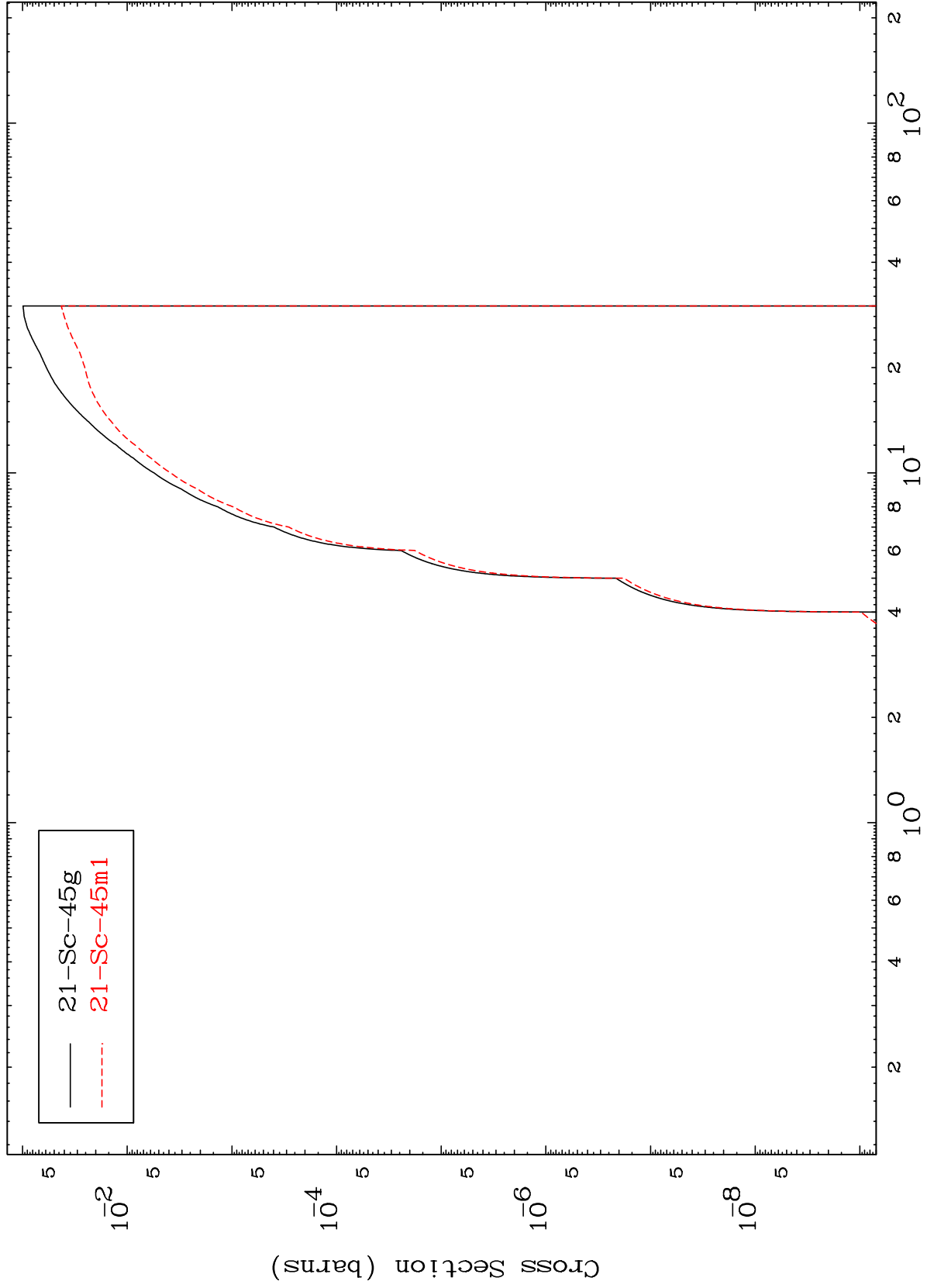
MAT 2040



MAT 2040

20-Ca-45

(n, t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

20-Ca-45