

Program EVALPLOT
(Version 2021-1)

by

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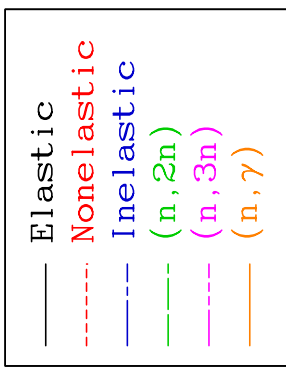
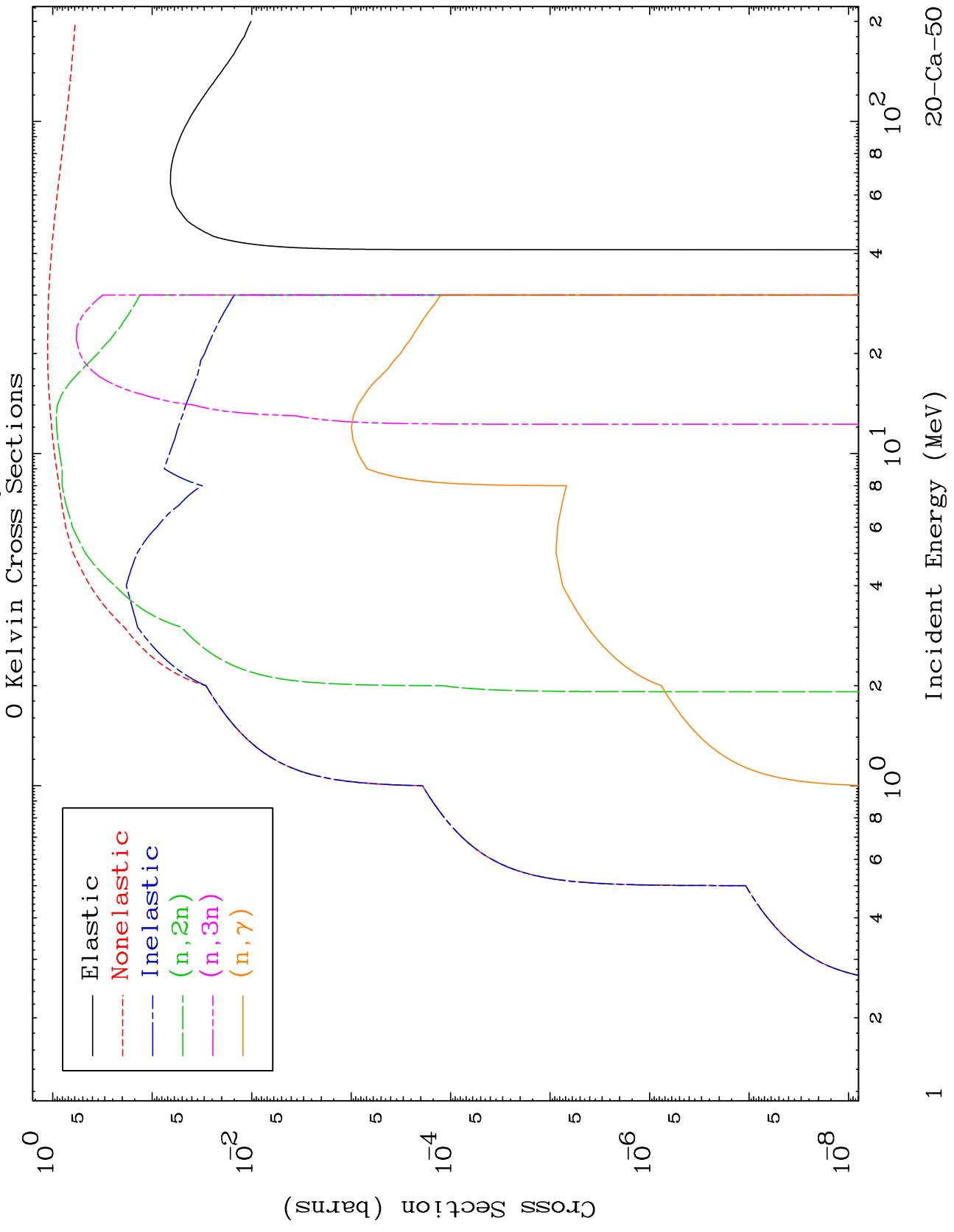
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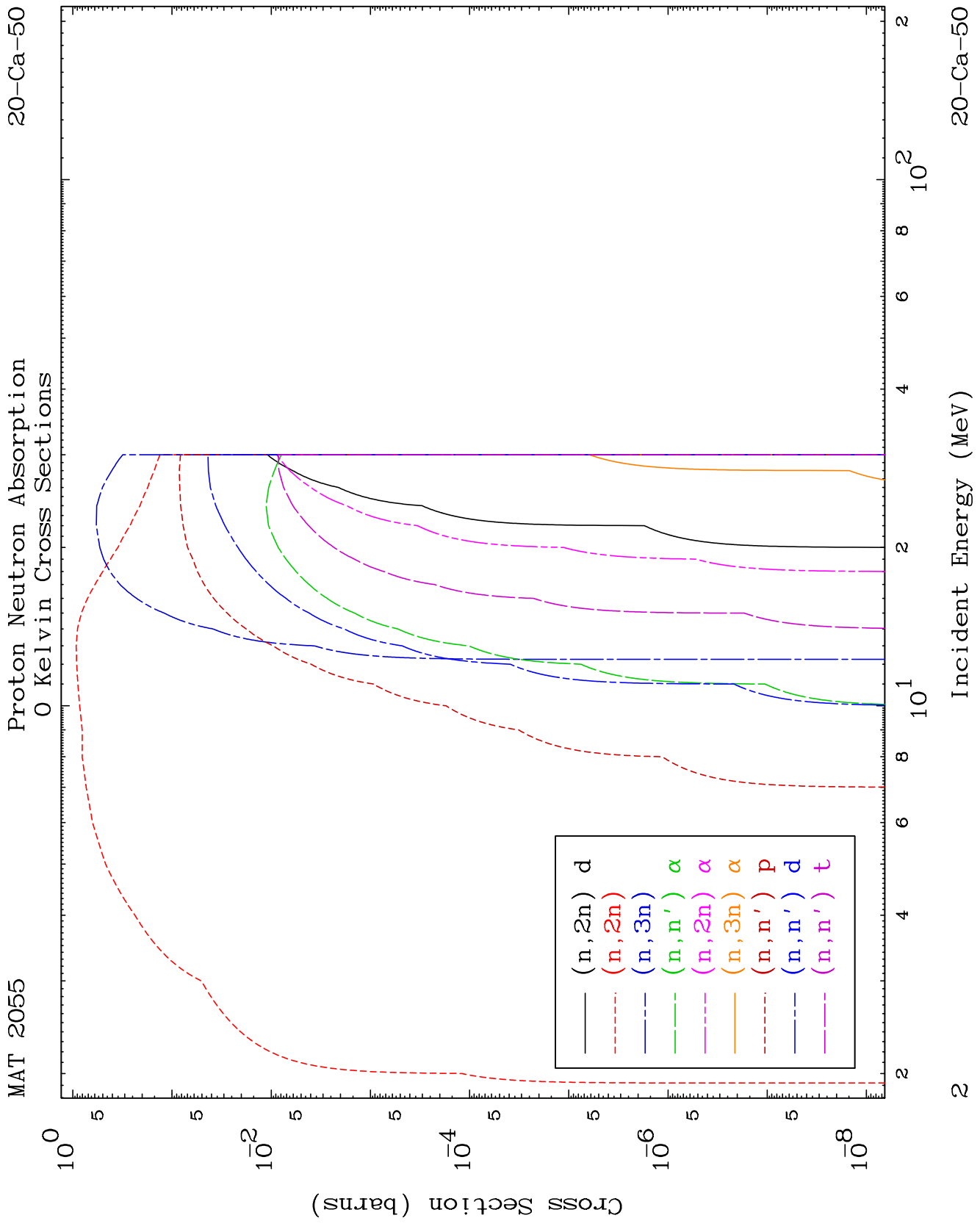
Press Mouse Button to Start

MAT 2055

Proton Major

20-Ca-50

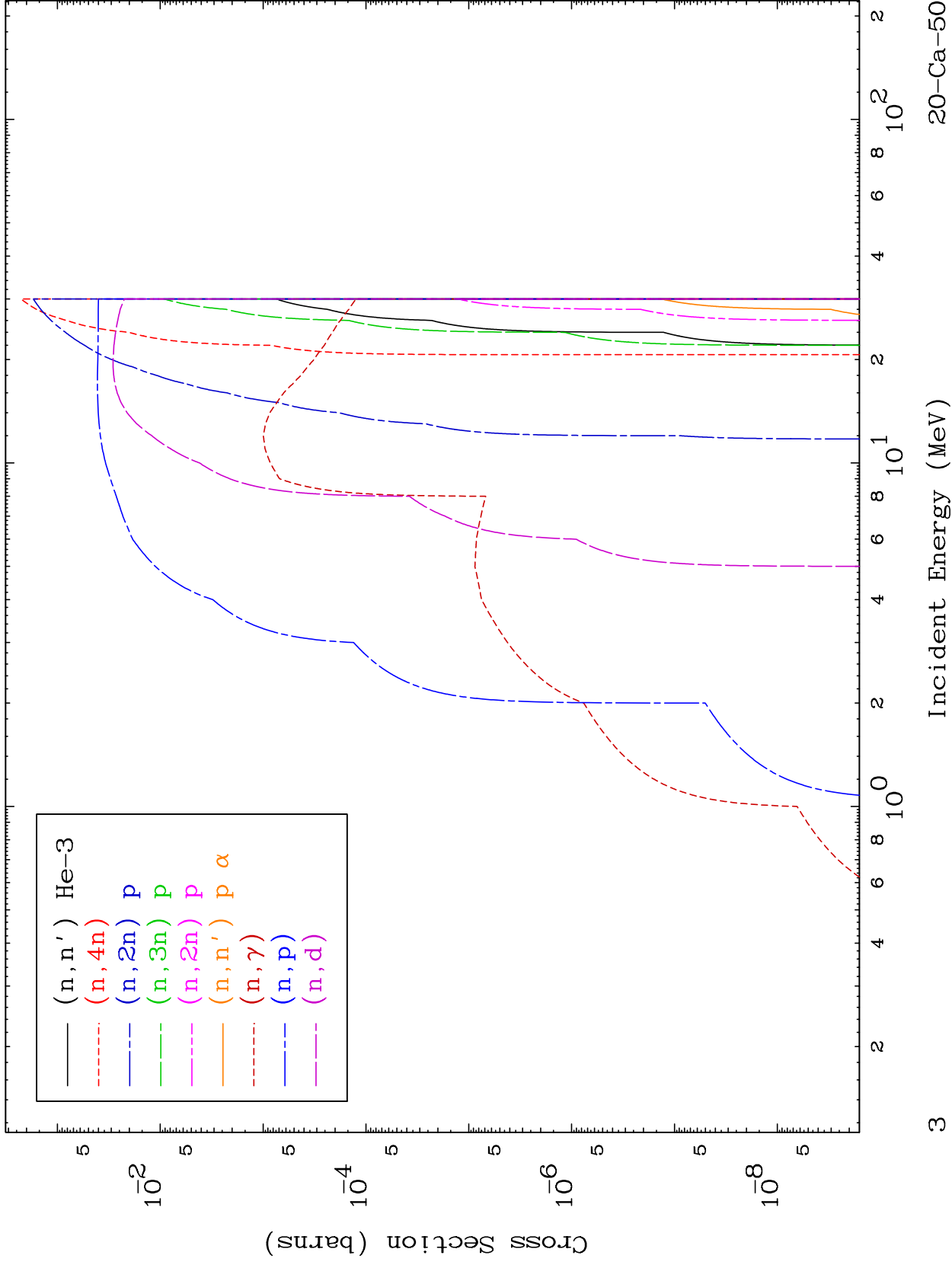




MAT 2055

Proton Neutron Absorption
0 Kelvin Cross Sections

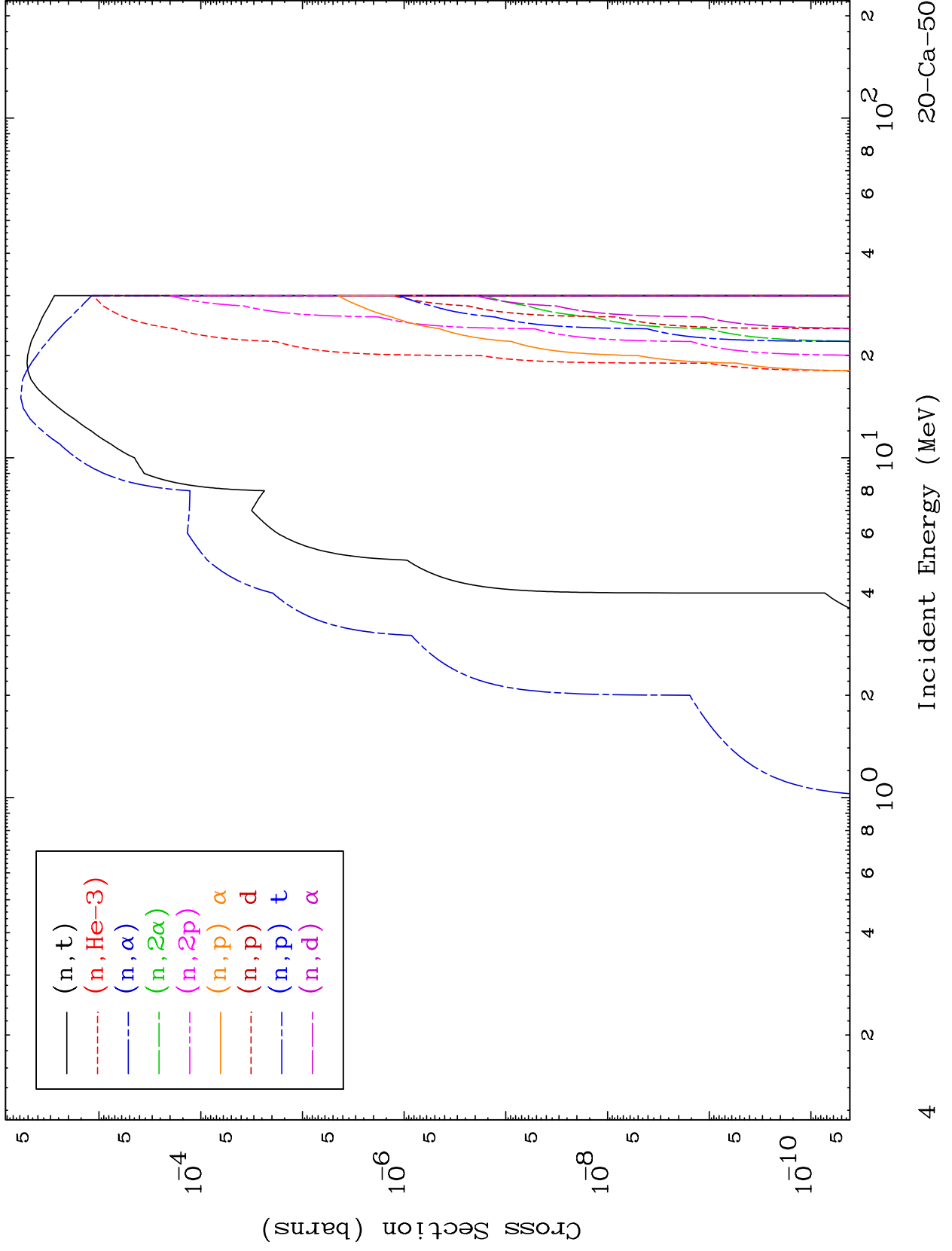
20-Ca-50



MAT 2055

Proton Neutron Absorption
0 Kelvin Cross Sections

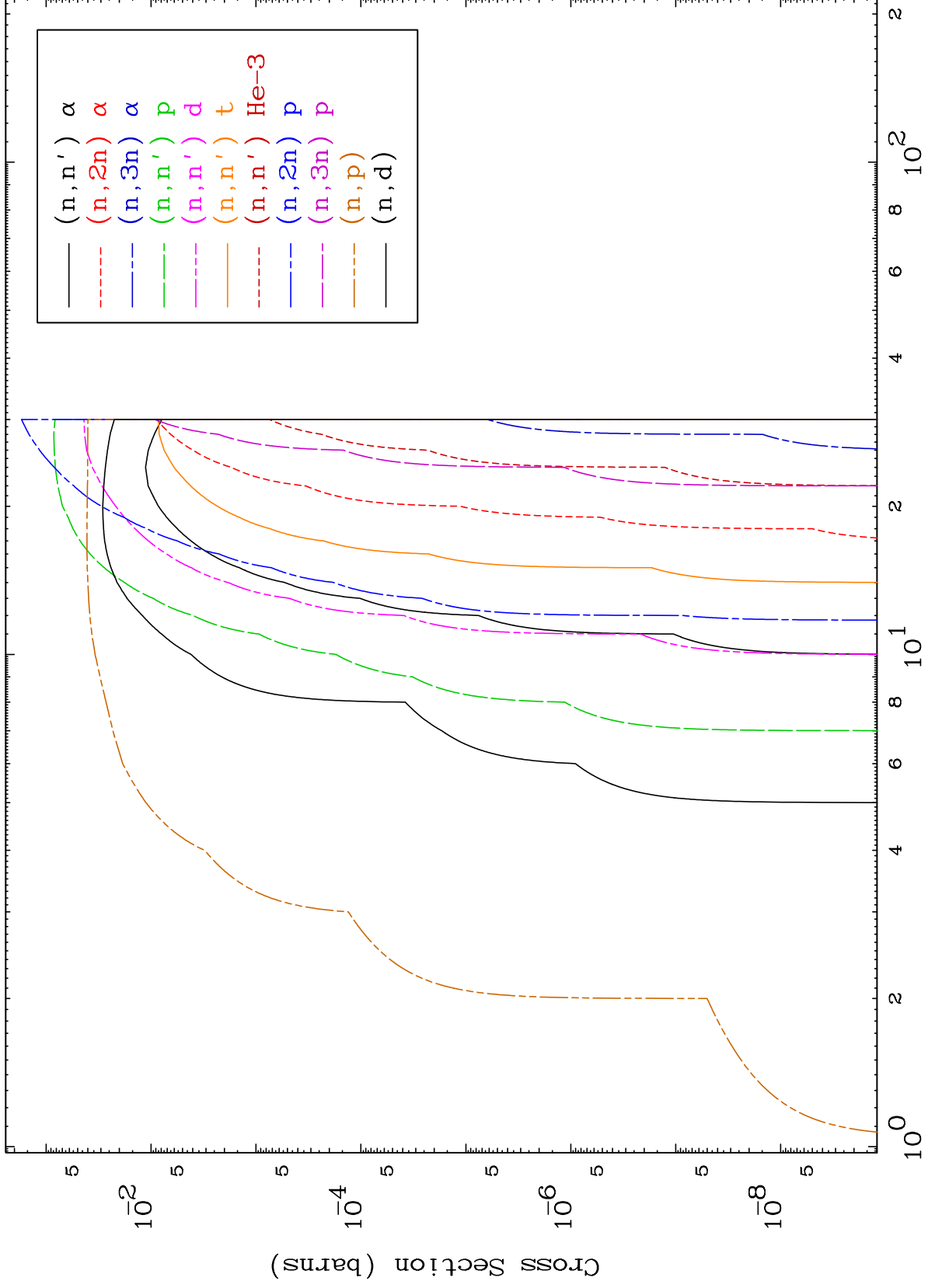
20-Ca-50



MAT 2055

Proton Charged Particle
0 Kelvin Cross Sections

20-Ca-50



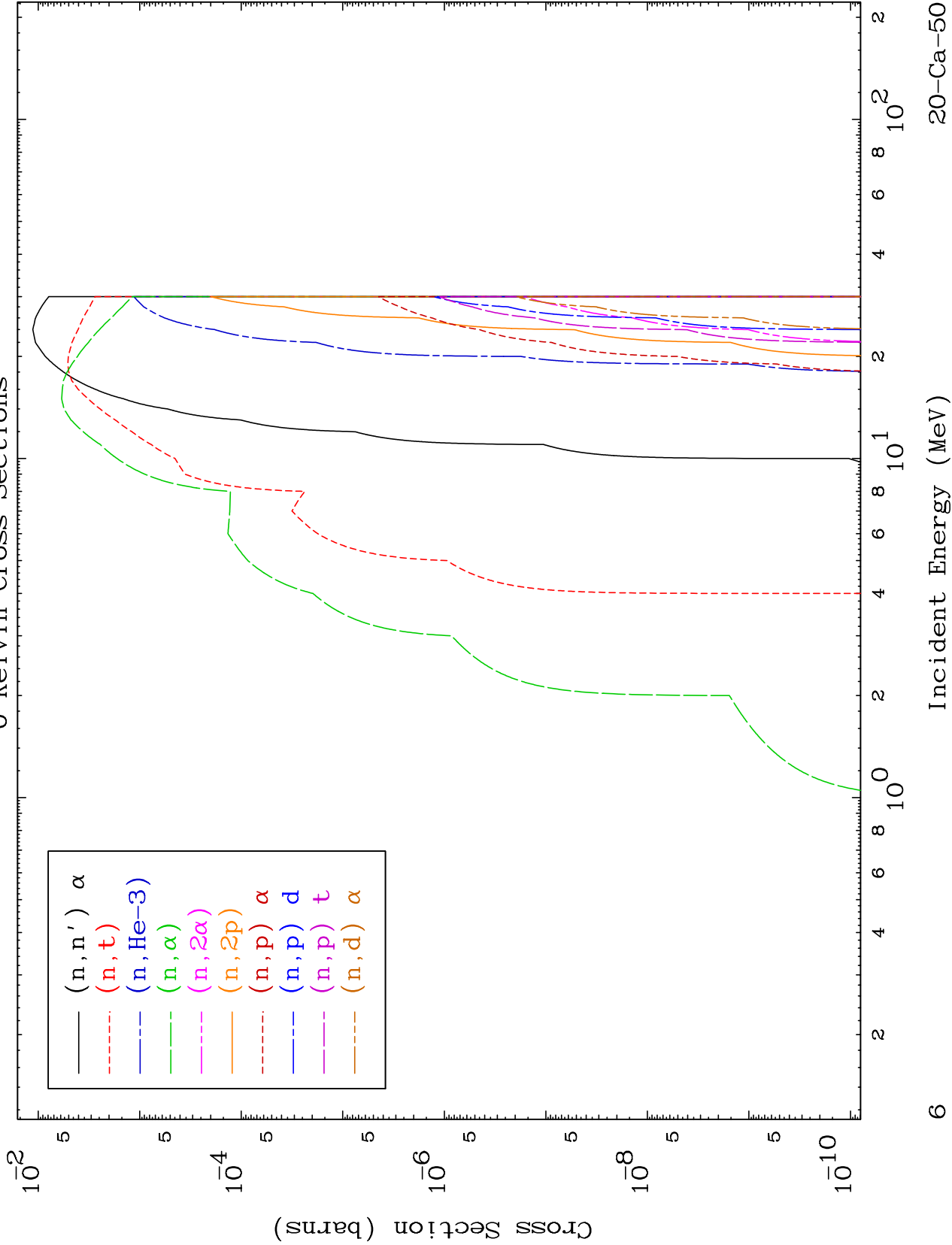
Incident Energy (MeV)

20-Ca-50

MAT 2055

Proton Charged Particle
0 Kelvin Cross Sections

20-Ca-50

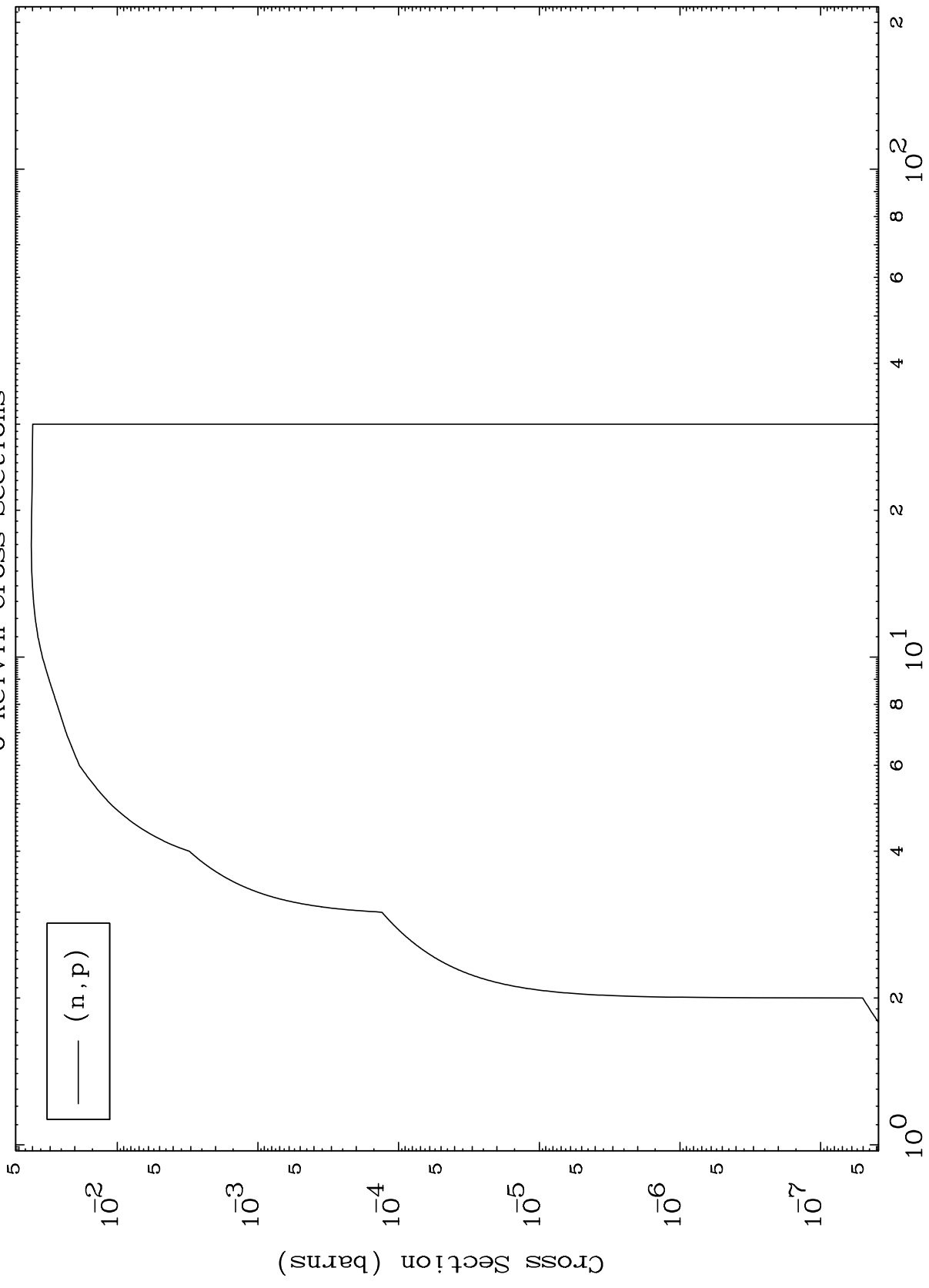


MAT 2055

(p,p) Levels

20-Ca-50

0 Kelvin Cross Sections



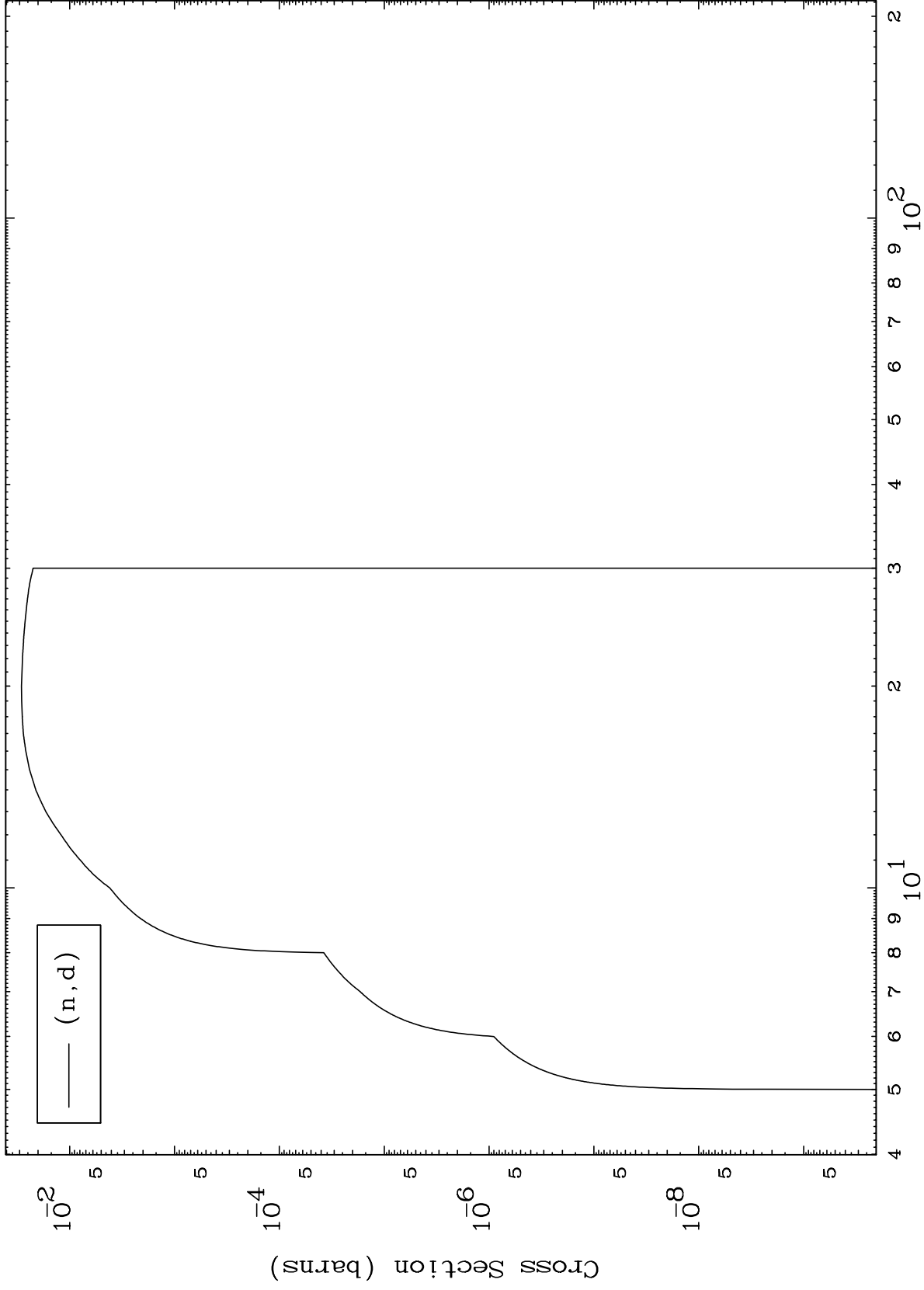
Incident Energy (MeV)

20-Ca-50

MAT 2055

(p,d) Levels
0 Kelvin Cross Sections

20-Ca-50



8

Incident Energy (MeV)

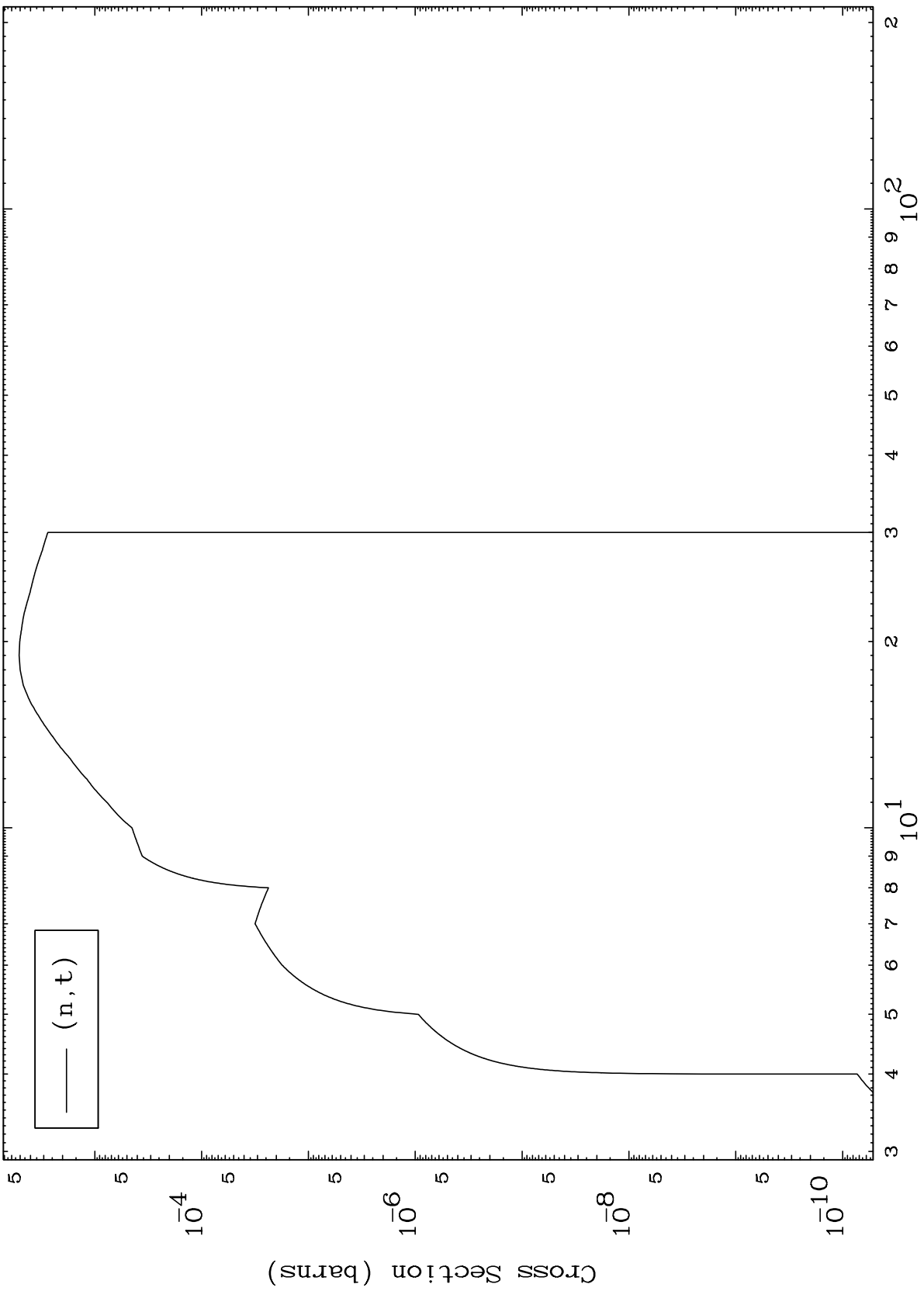
20-Ca-50

MAT 2055

(p,t) Levels

20-Ca-50

0 Kelvin Cross Sections



(n,t)

Incident Energy (MeV)

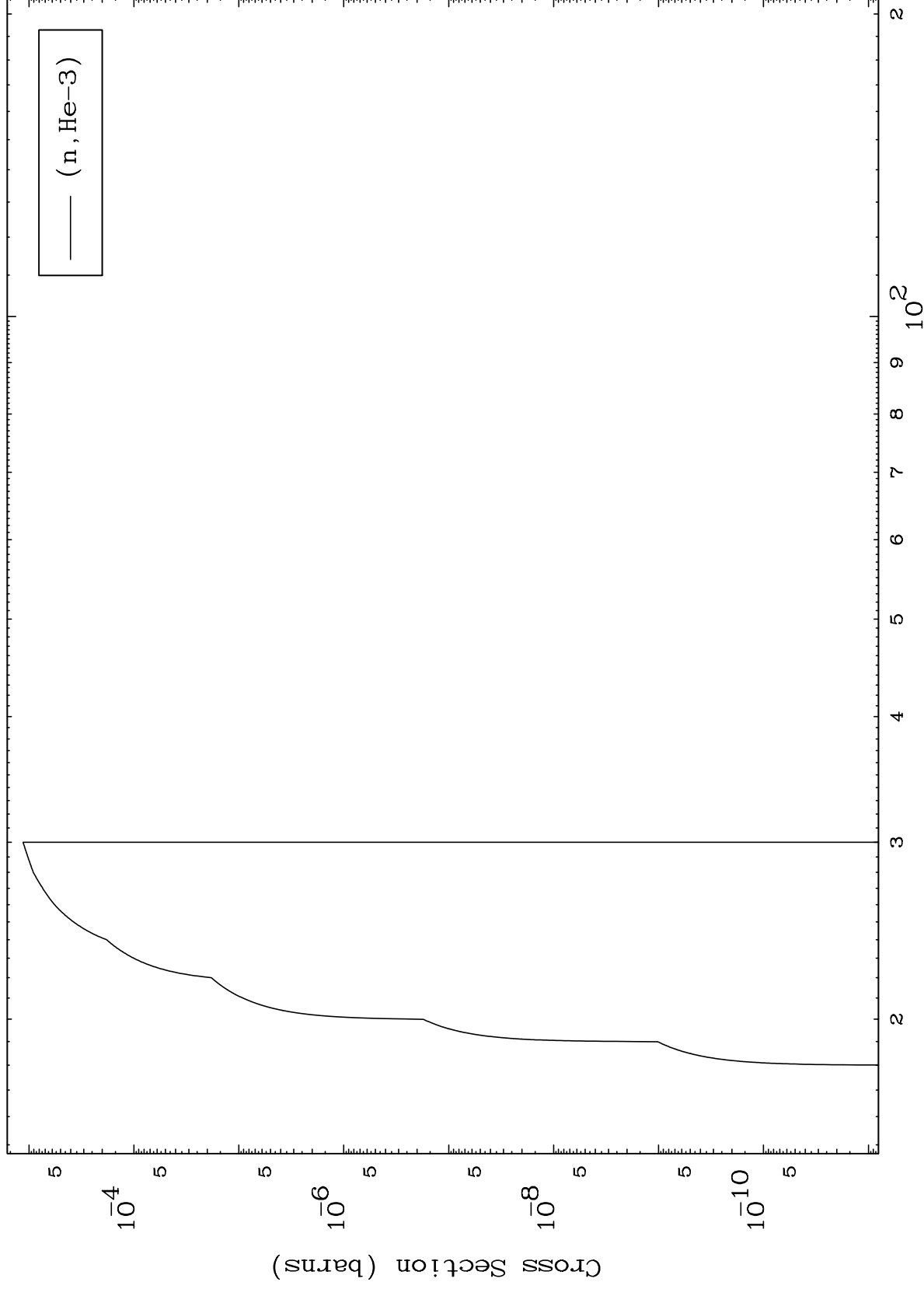
20-Ca-50

9

MAT 2055

(p,He3) Levels
0 Kelvin Cross Sections

20-Ca-50



10

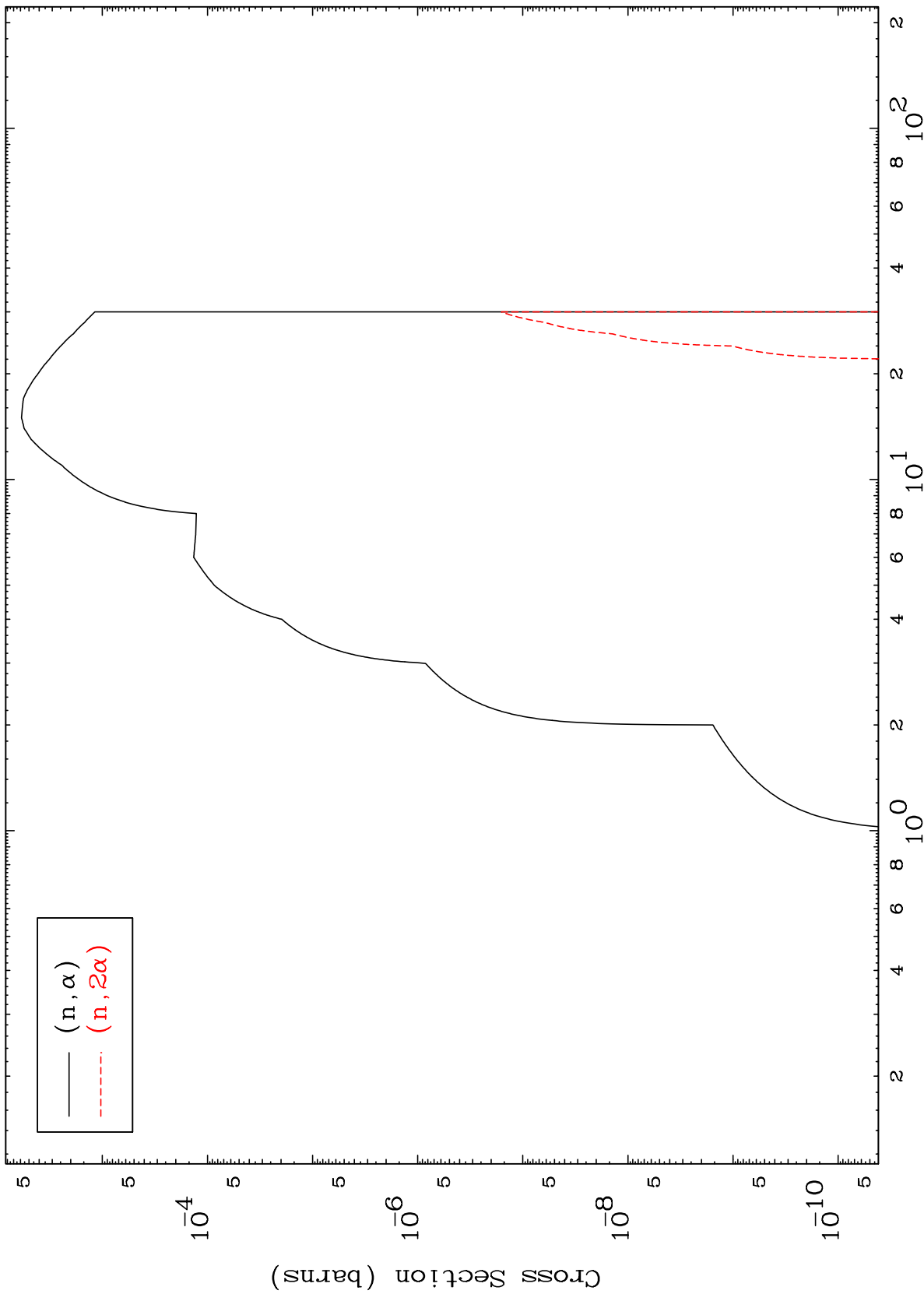
Incident Energy (MeV)

20-Ca-50

MAT 2055

20-Ca-50

(p, α) Levels
0 Kelvin Cross Sections



— (n, α)
- - - (n, 2α)

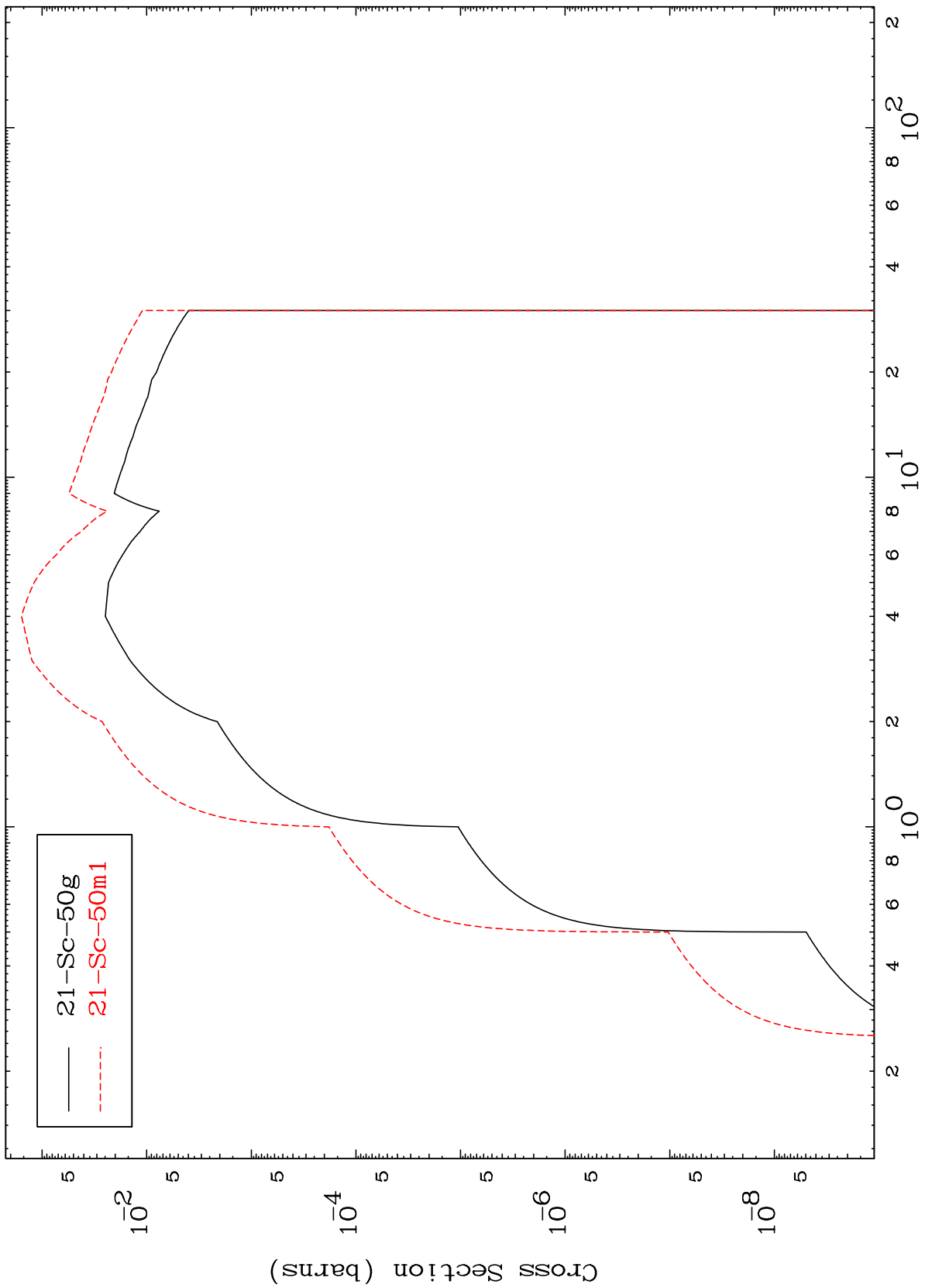
20-Ca-50

Incident Energy (MeV)

MAT 2055

20-Ca-50

Inelastic
Radionuclide Production Cross Section



— 21-Sc-50g
- - - 21-Sc-50m1

20-Ca-50

Incident Energy (MeV)

12