

Program EVALPLOT
(Version 2021-1)

by

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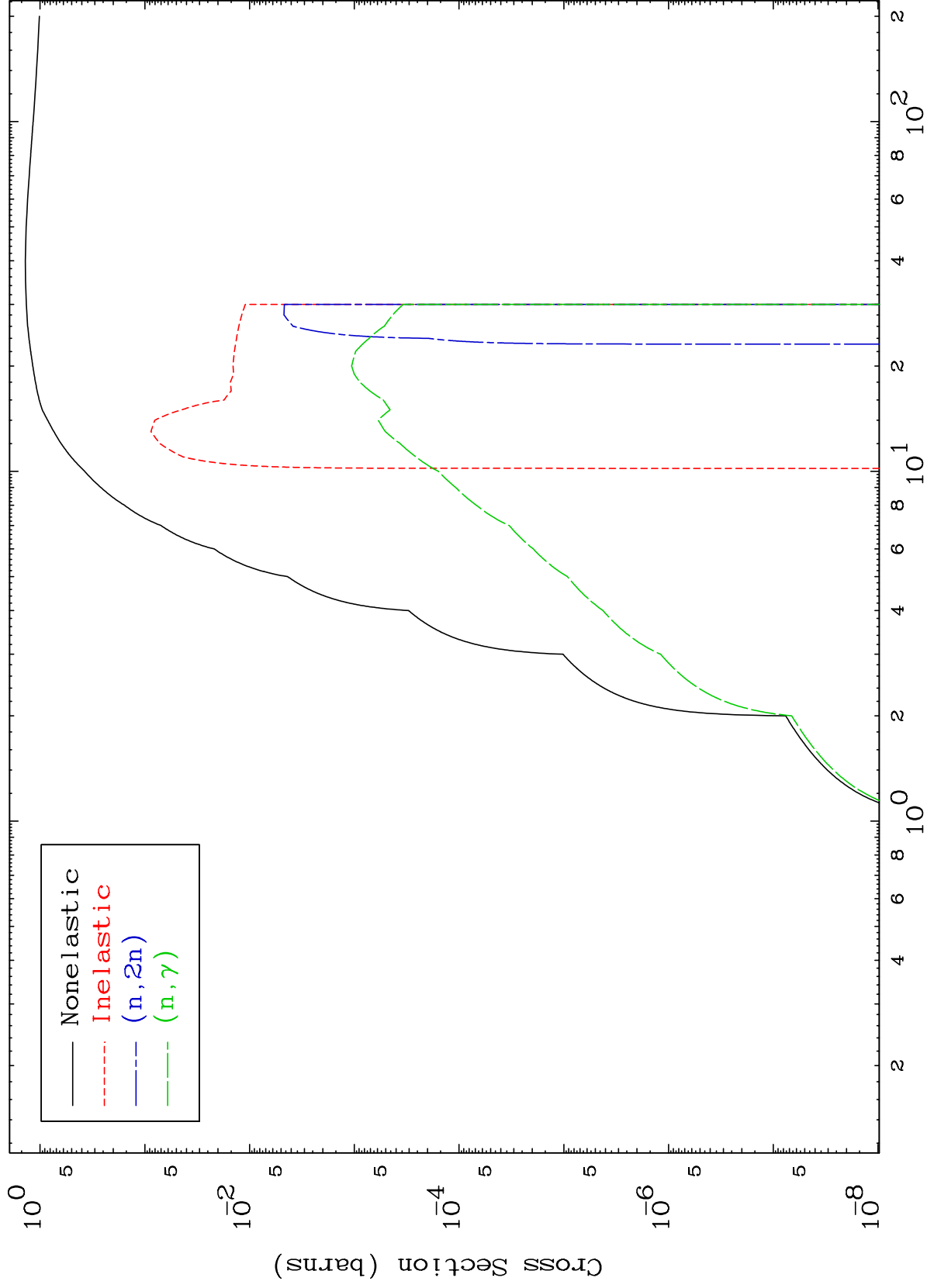
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Press Mouse Button to Start

MAT 5004

Proton Major
0 Kelvin Cross Sections

50-Sn-105



1

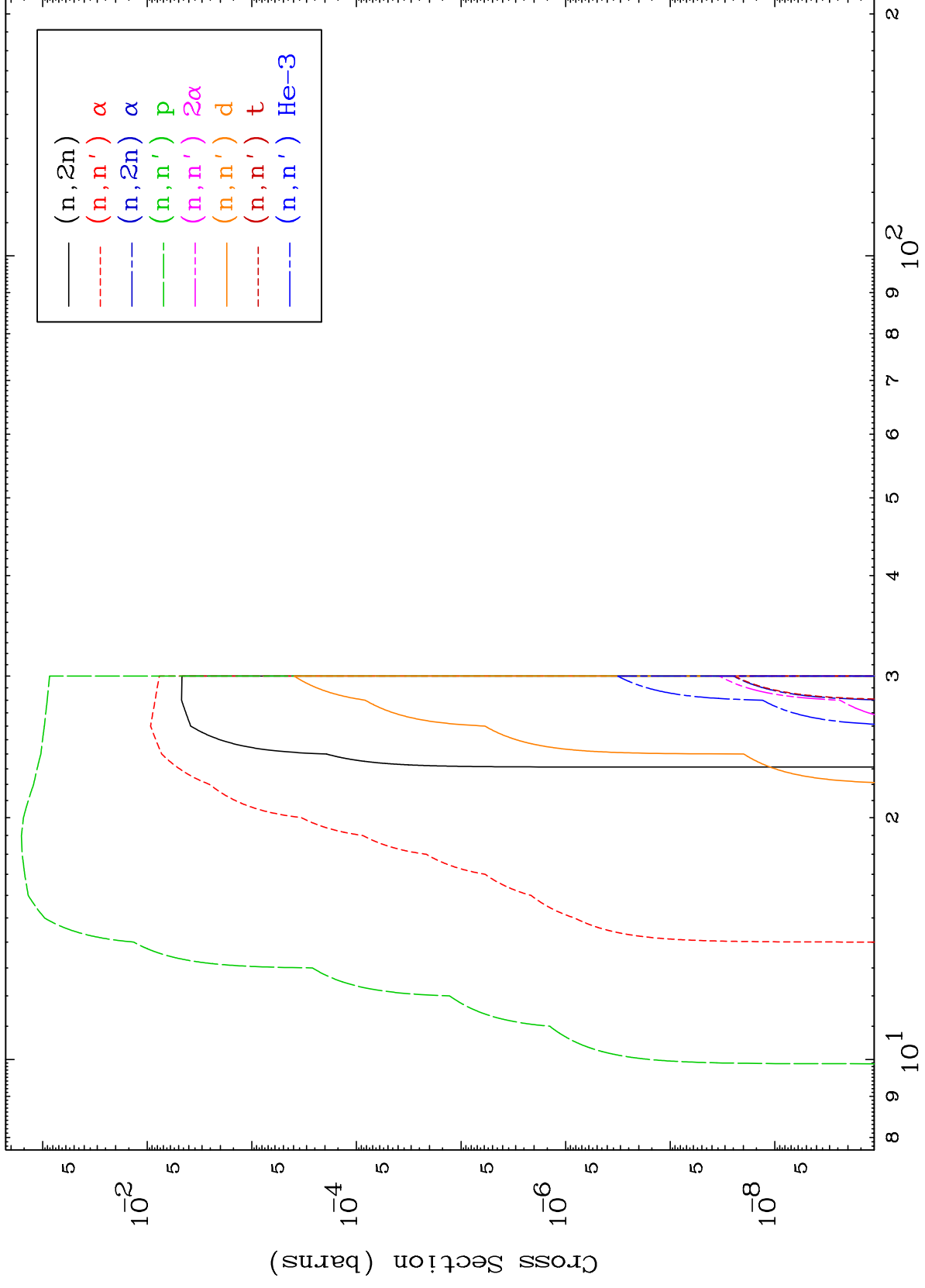
Incident Energy (MeV)

50-Sn-105

MAT 5004

Proton Neutron Absorption
0 Kelvin Cross Sections

50-Sn-105



50-Sn-105

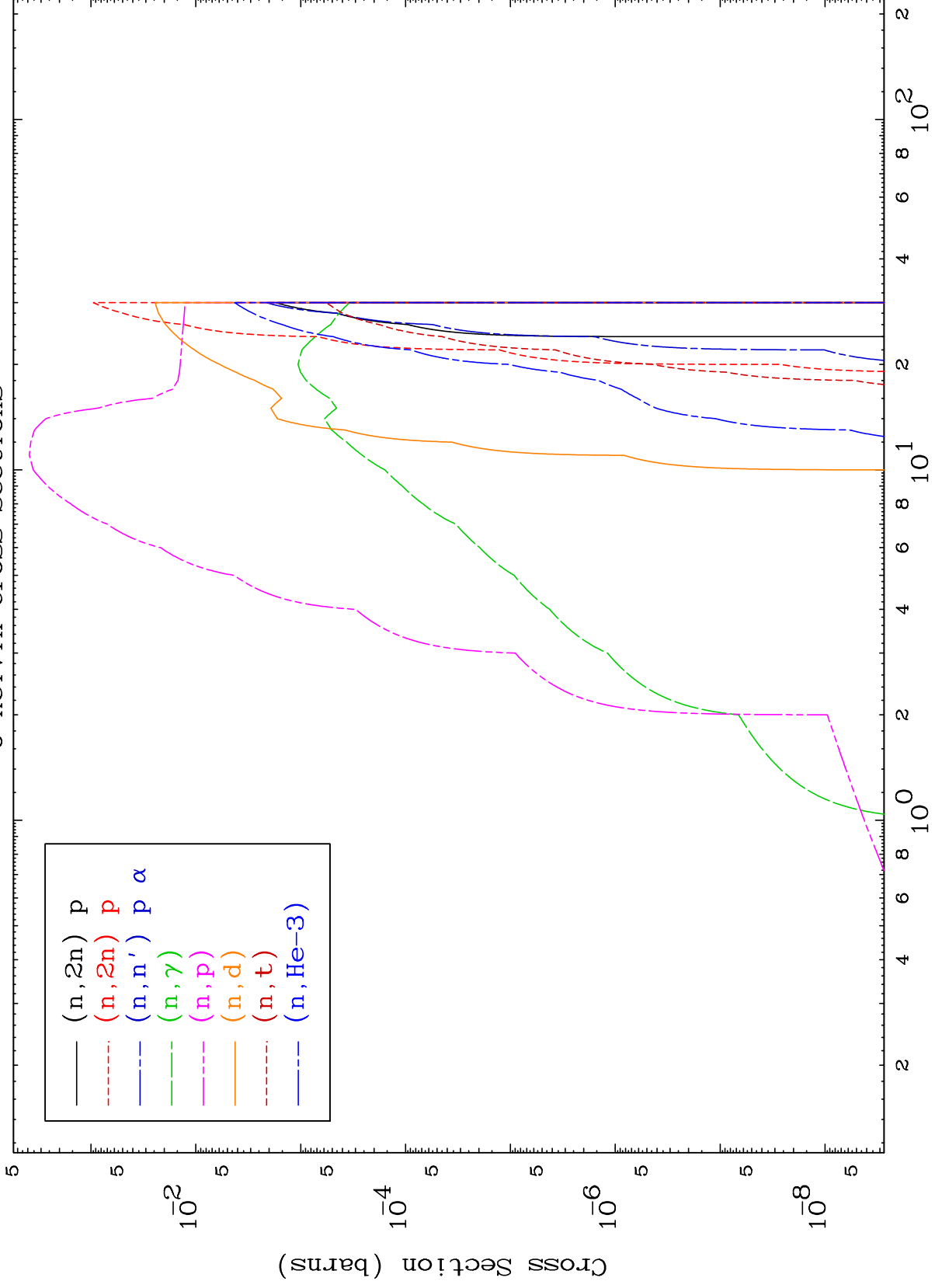
Incident Energy (MeV)

2

MAT 5004

Proton Neutron Absorption
0 Kelvin Cross Sections

50-Sn-105



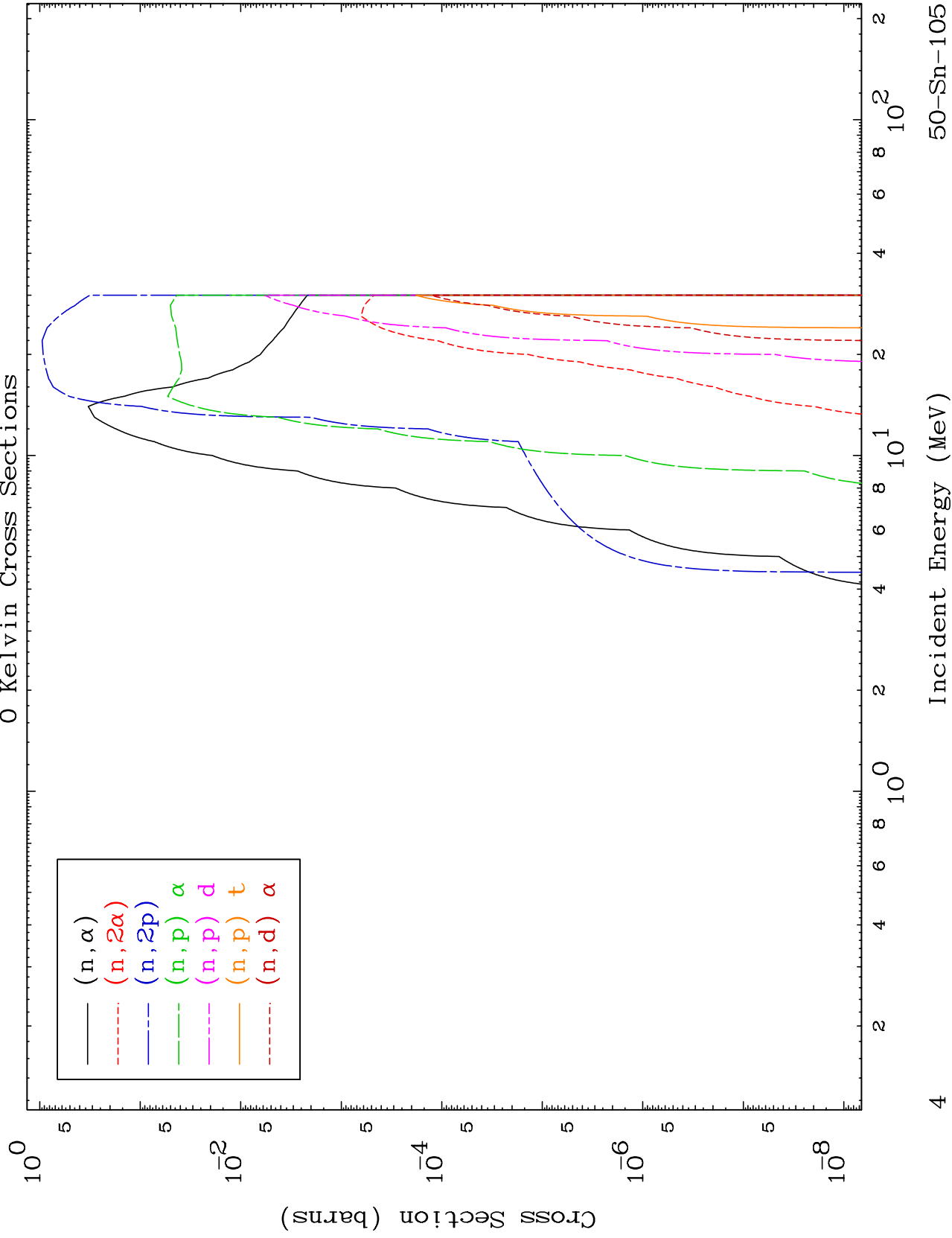
50-Sn-105

Incident Energy (MeV)

MAT 5004

Proton Neutron Absorption
0 Kelvin Cross Sections

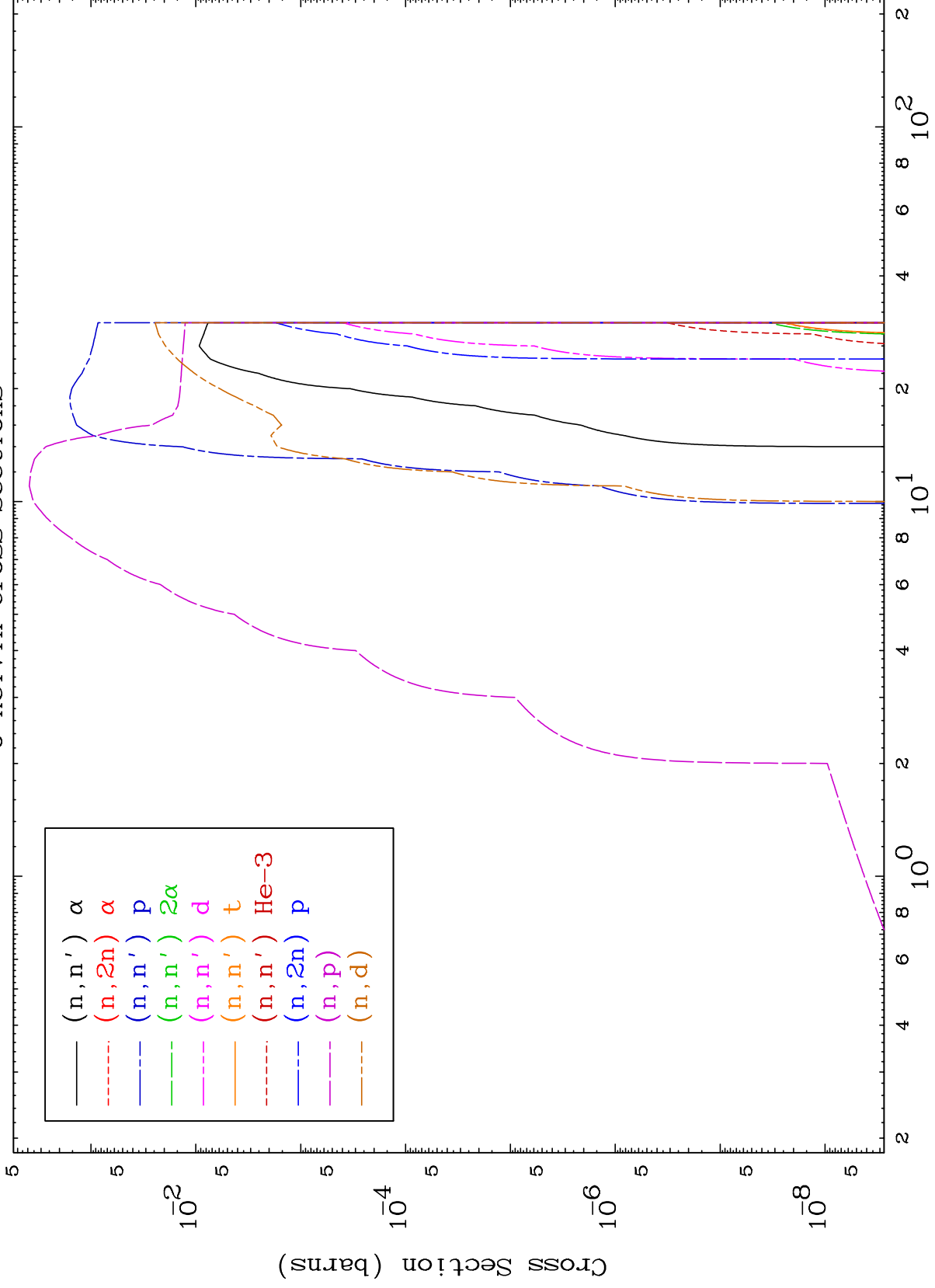
50-Sn-105



MAT 5004

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-105



5

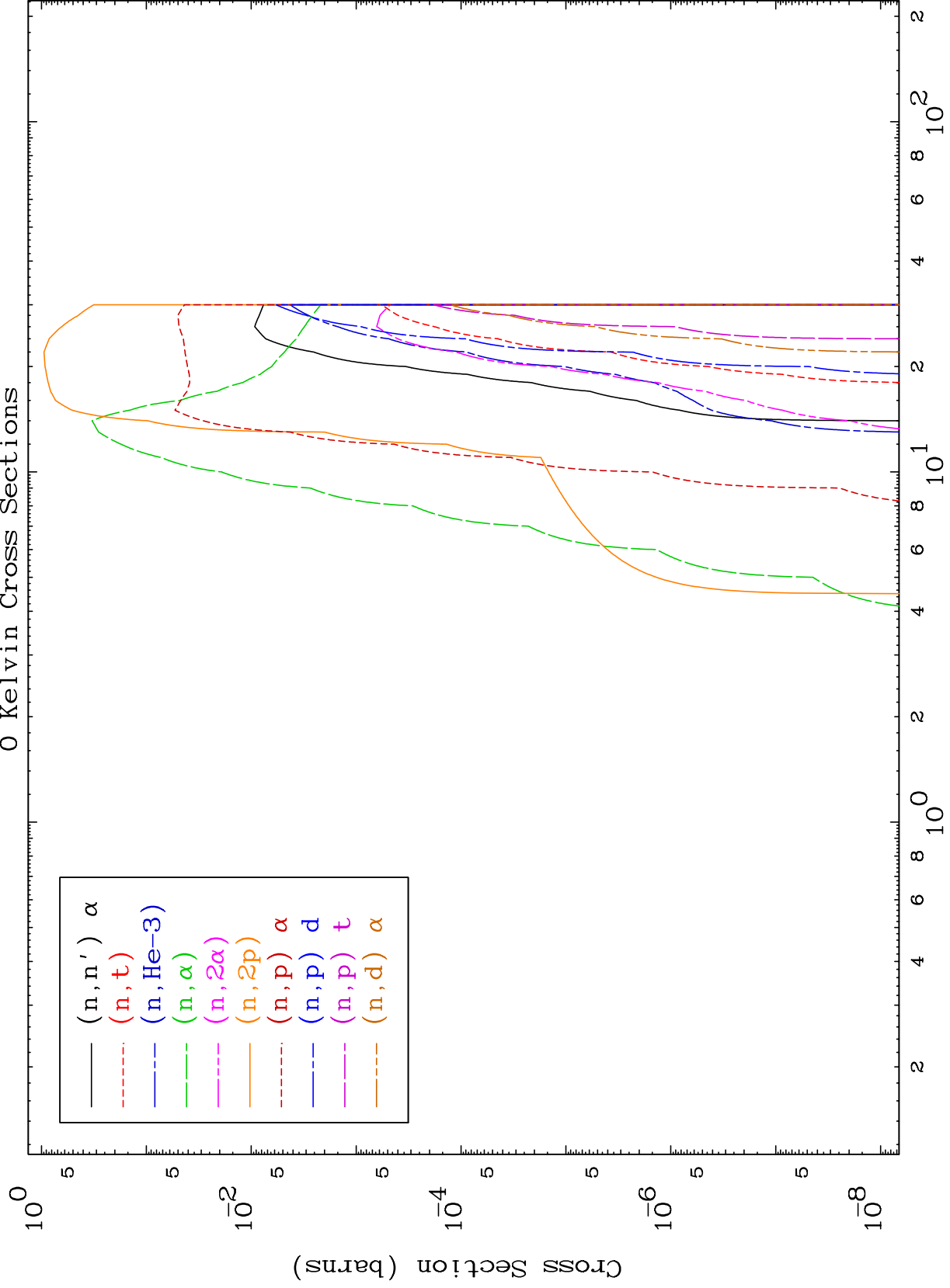
Incident Energy (MeV)

50-Sn-105

MAT 5004

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-105



6

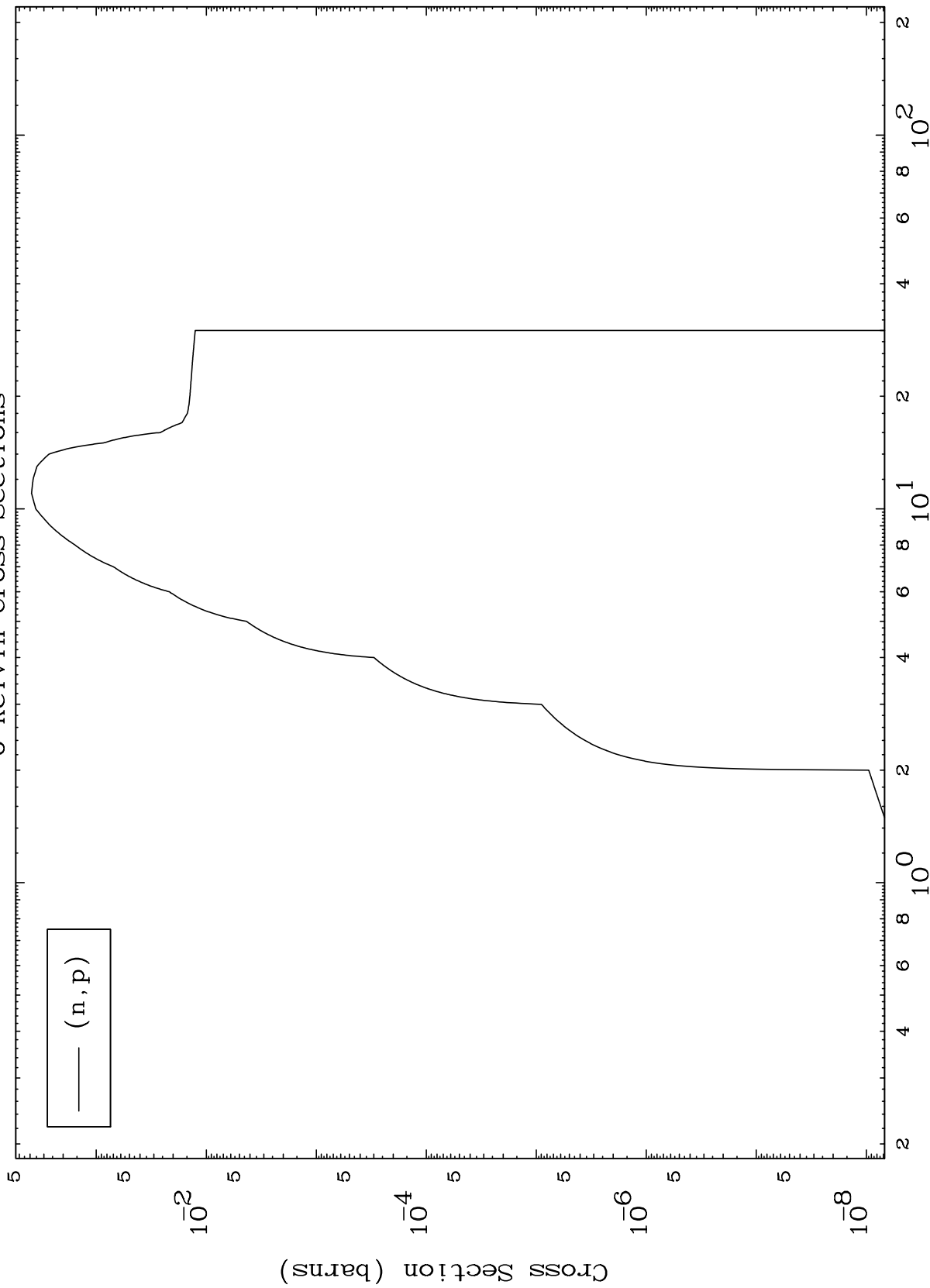
Incident Energy (MeV)

50-Sn-105

MAT 5004

50-Sn-105

(p,p) Levels
0 Kelvin Cross Sections



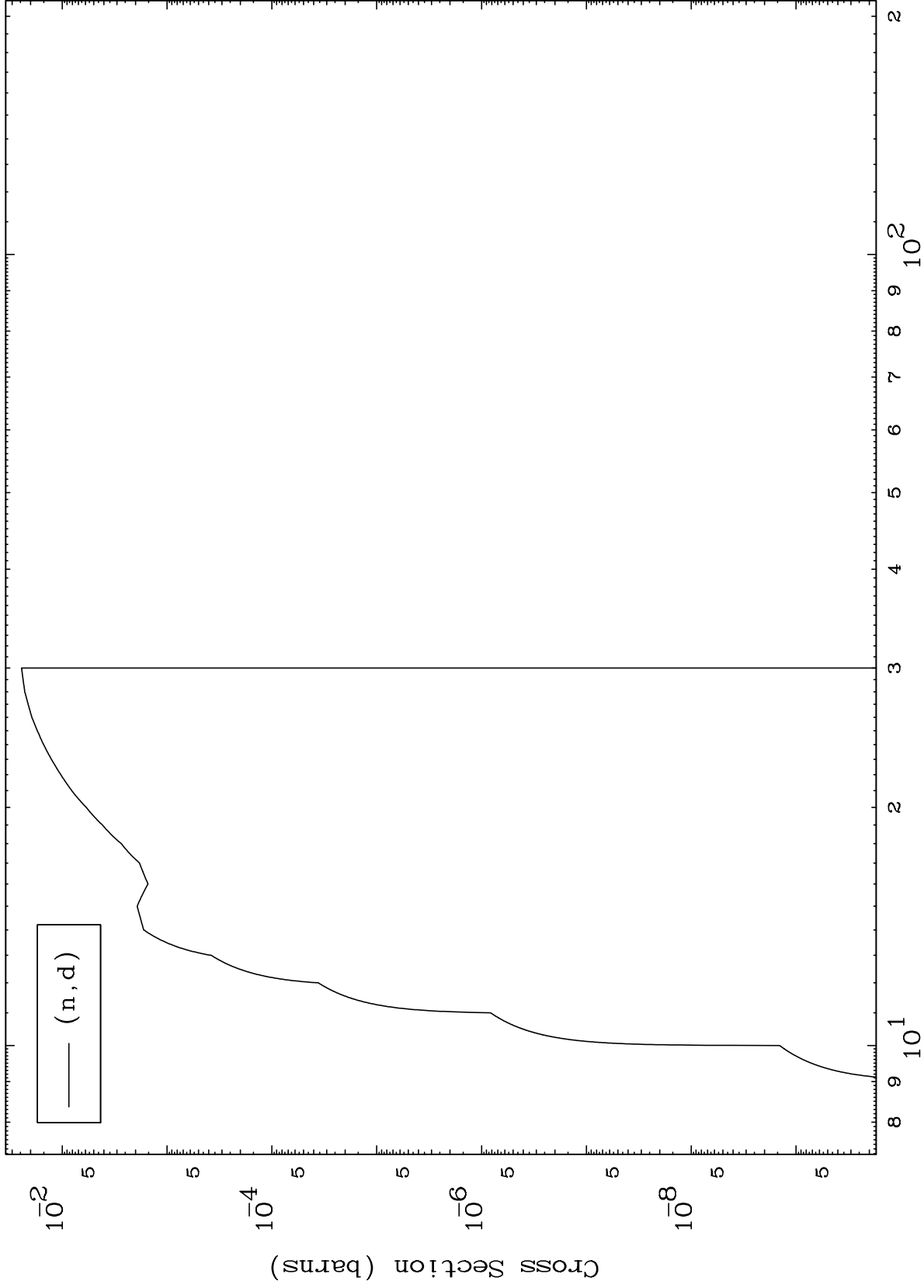
7

50-Sn-105

MAT 5004

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-105



8

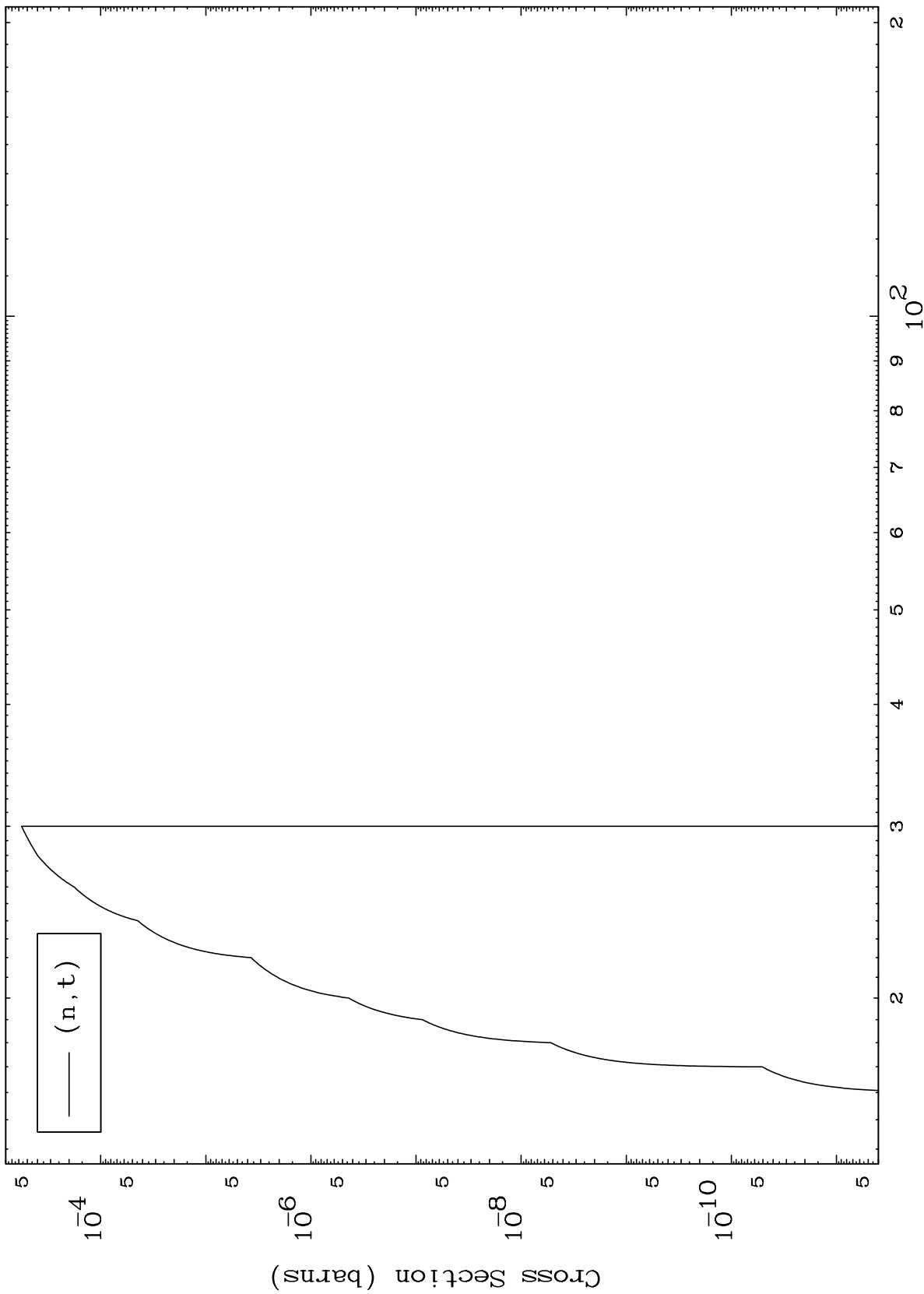
Incident Energy (MeV)

50-Sn-105

MAT 5004

50-Sn-105

(p,t) Levels
0 Kelvin Cross Sections



50-Sn-105

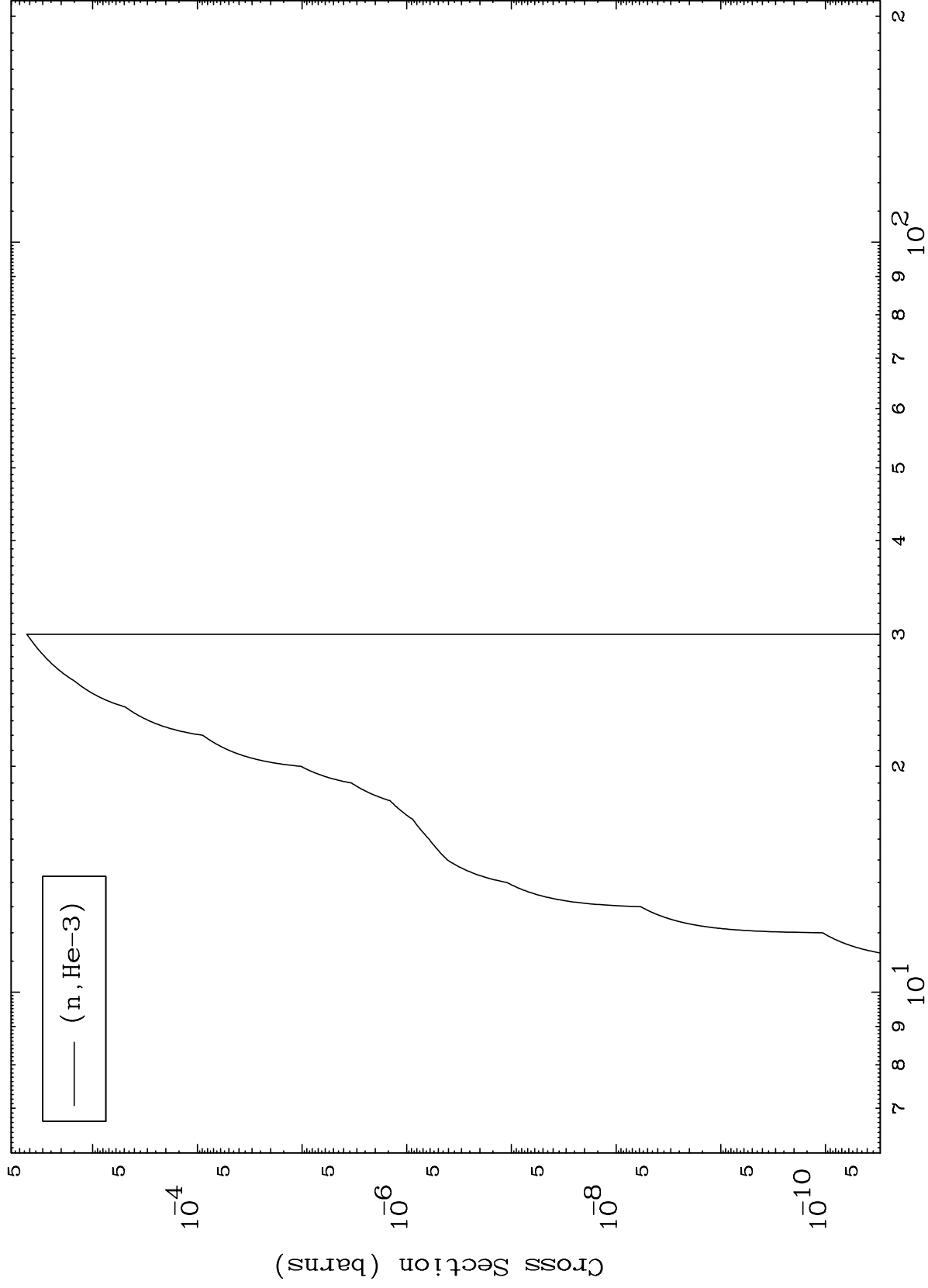
Incident Energy (MeV)

9

MAT 5004

(p, He3) Levels
0 Kelvin Cross Sections

50-Sn-105



10

Incident Energy (MeV)

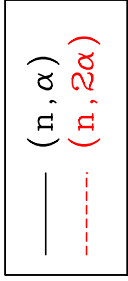
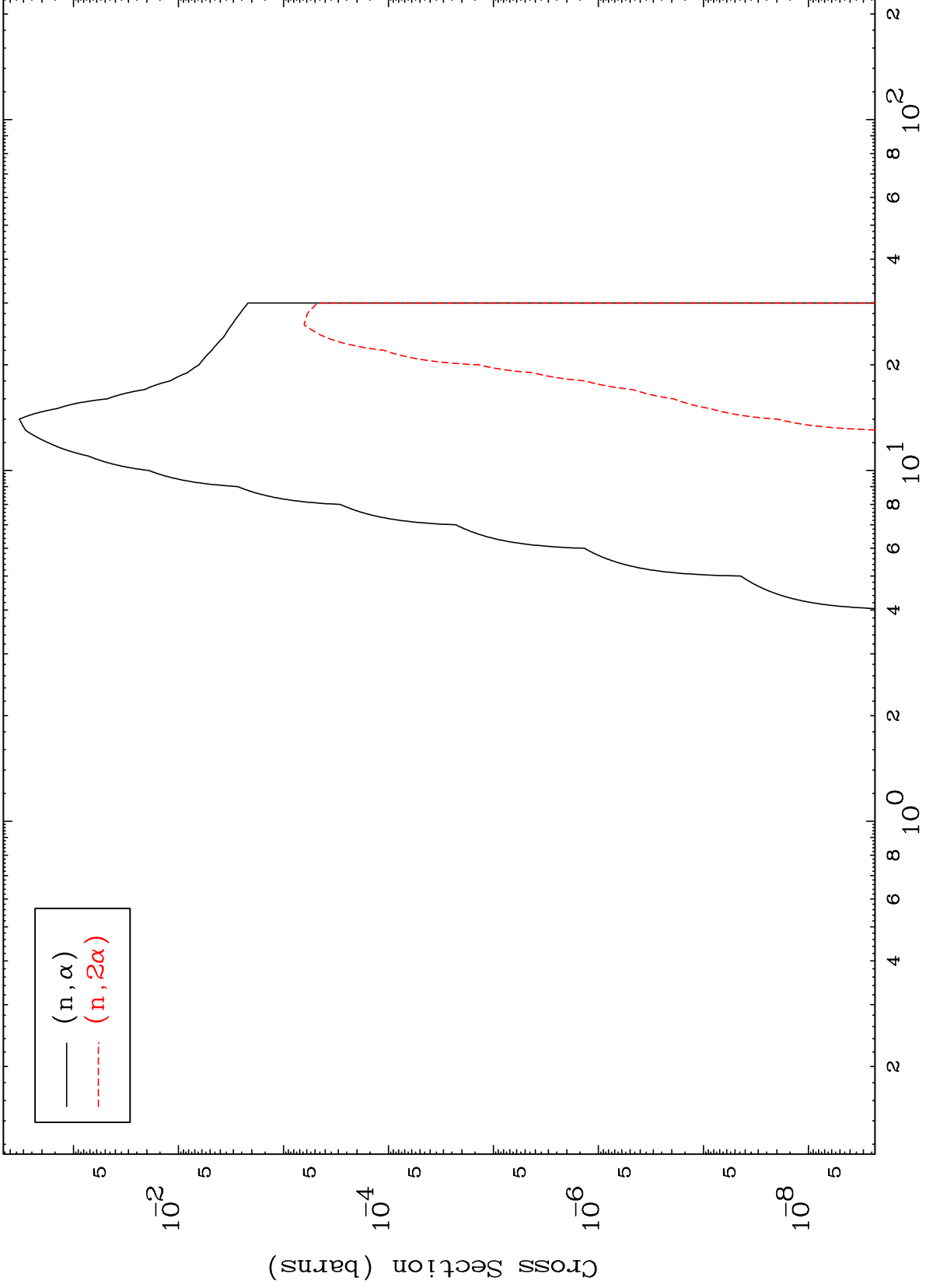
50-Sn-105

MAT 5004

(p, α) Levels

50-Sn-105

0 Kelvin Cross Sections

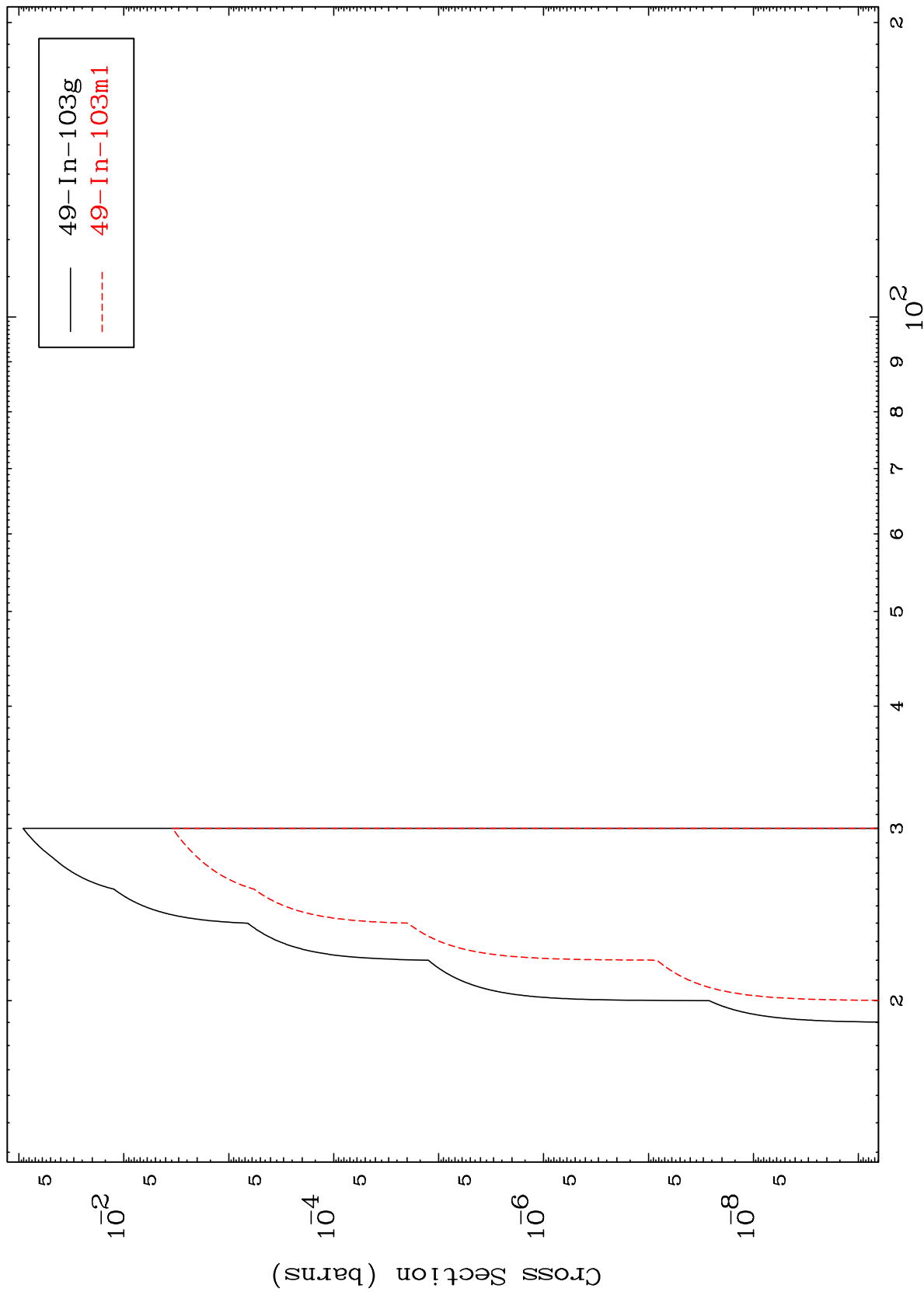


MAT 5004

(n,2n) p

50-Sn-105

Radionuclide Production Cross Section



12

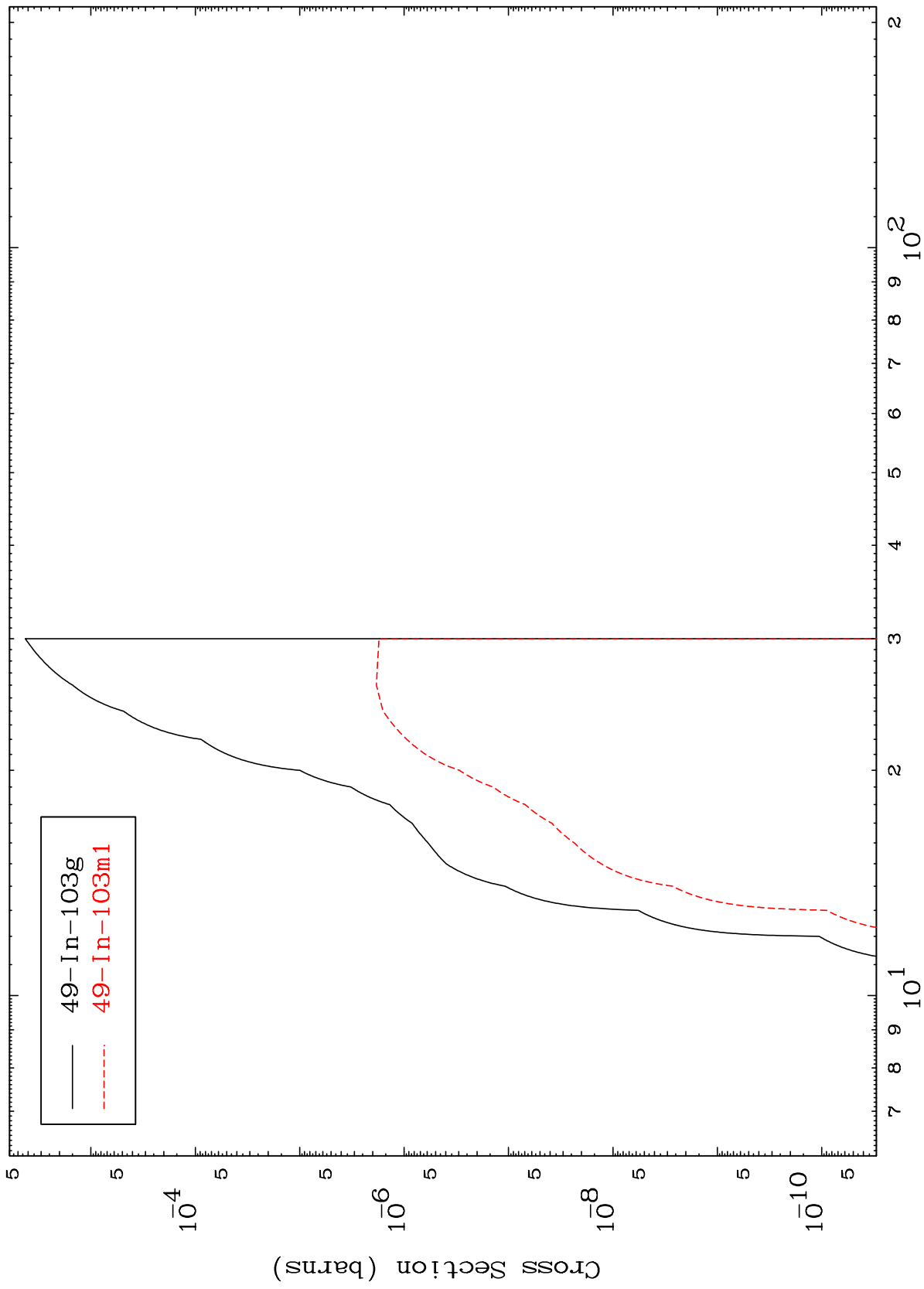
Incident Energy (MeV)

50-Sn-105

MAT 5004

50-Sn-105

Radionuclide Production Cross Section
(n,He-3)



50-Sn-105

Incident Energy (MeV)

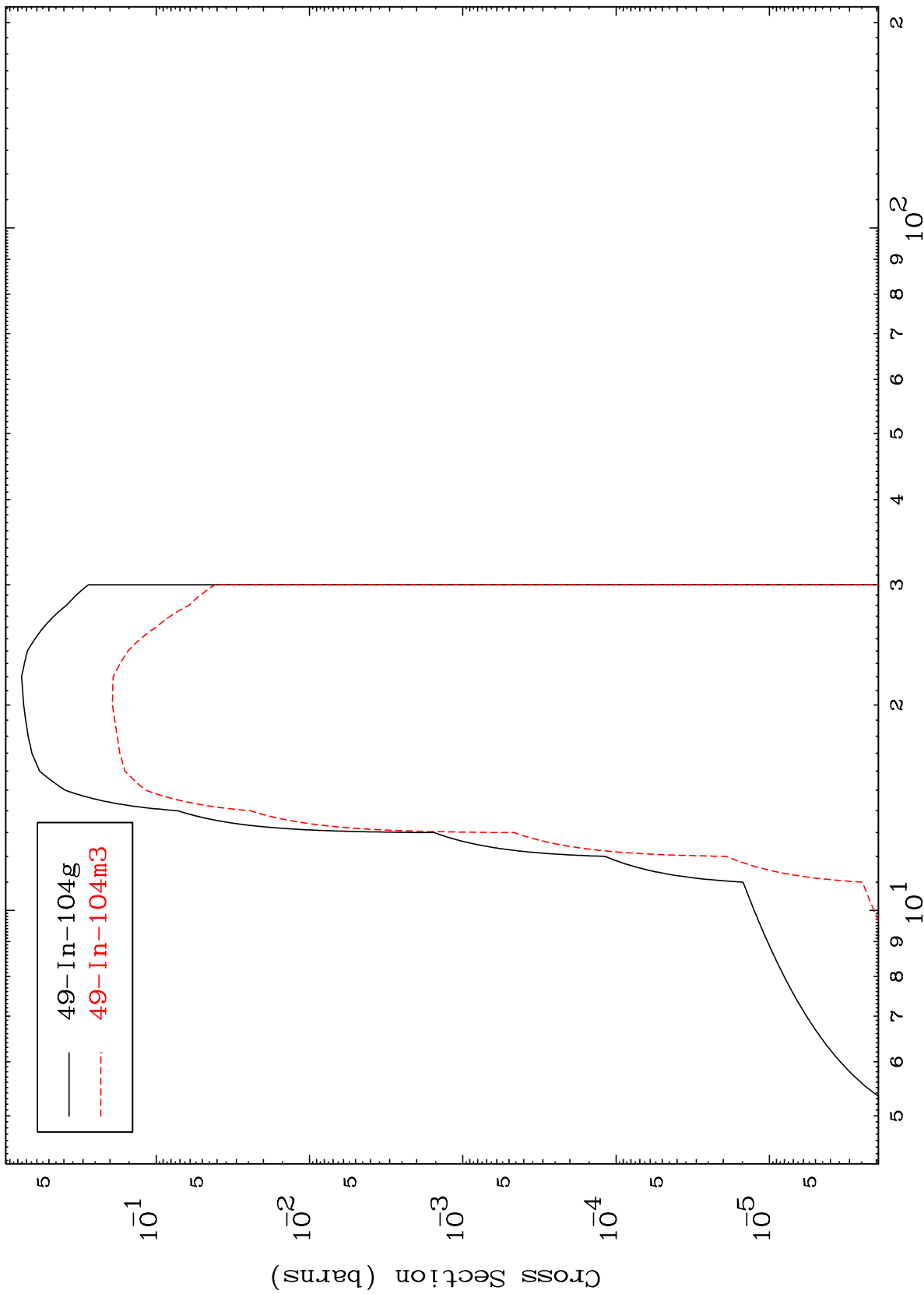
13

MAT 5004

50-Sn-105

50-Sn-105

Radionuclide Production Cross Section
(n,2p)



Incident Energy (MeV)

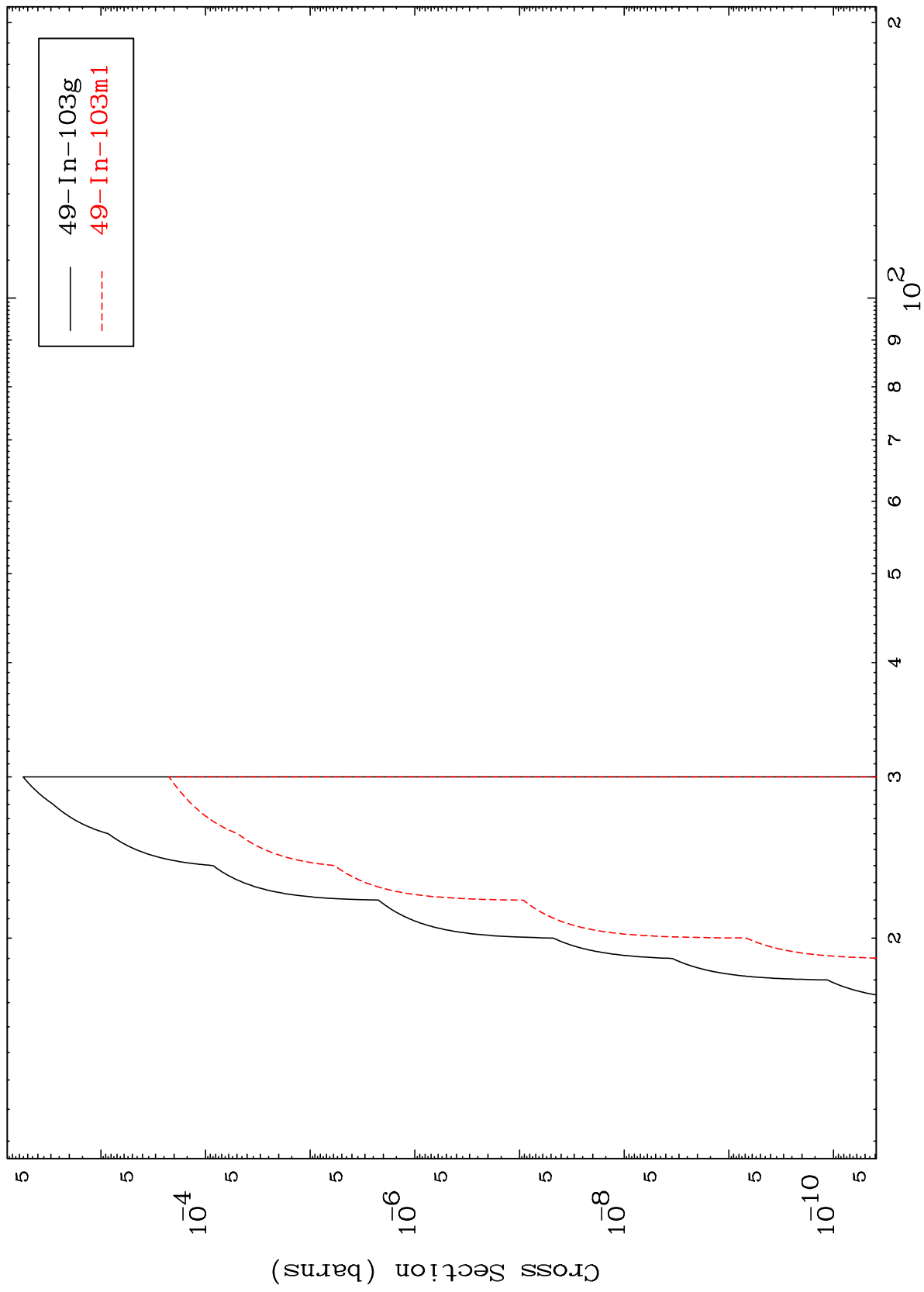
14

MAT 5004

(n,p) d

50-Sn-105

Radionuclide Production Cross Section



15

Incident Energy (MeV)

50-Sn-105