

Program EVALPLOT
(Version 2021-1)

by

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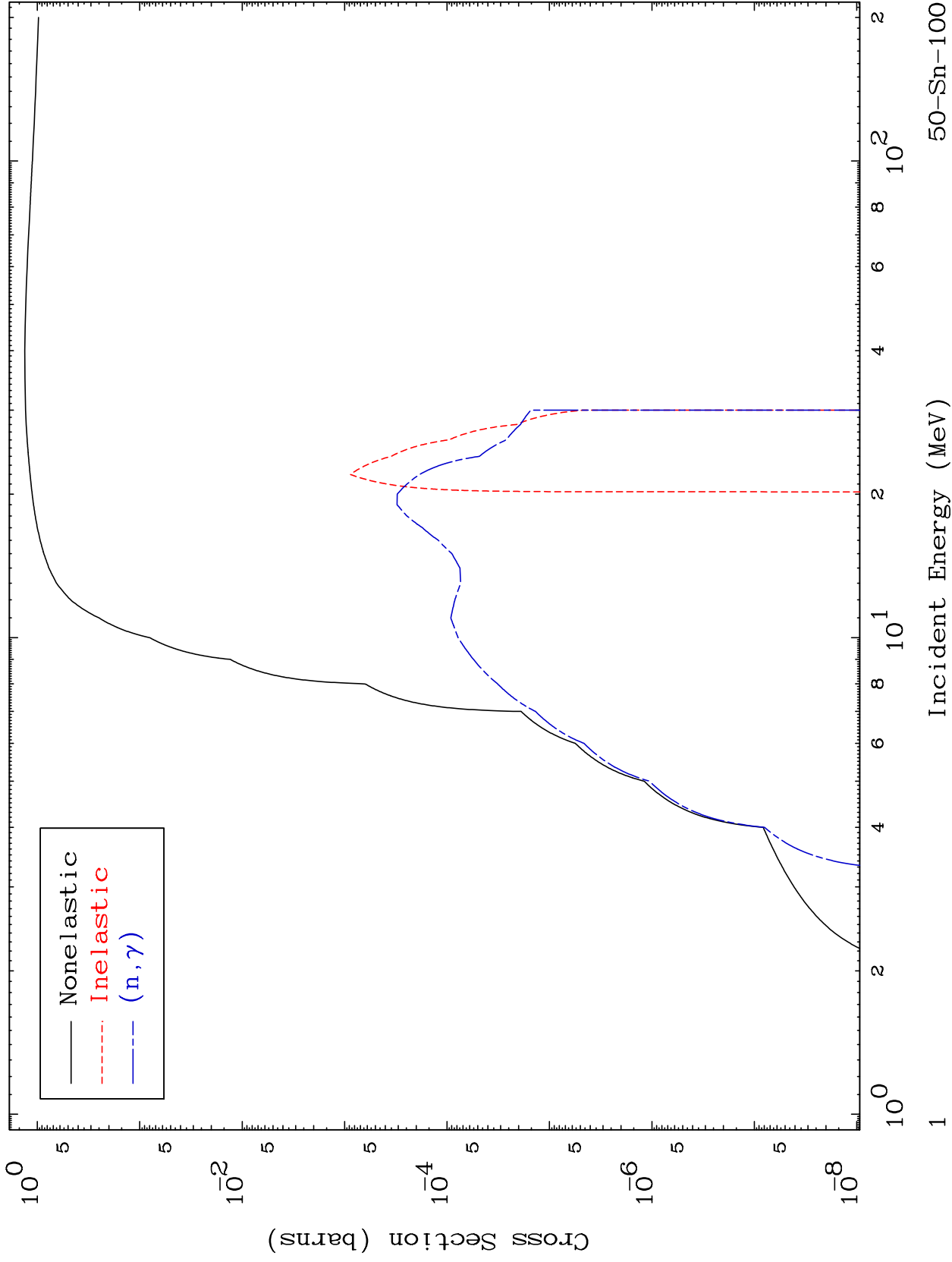
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4989

Proton Major
0 Kelvin Cross Sections

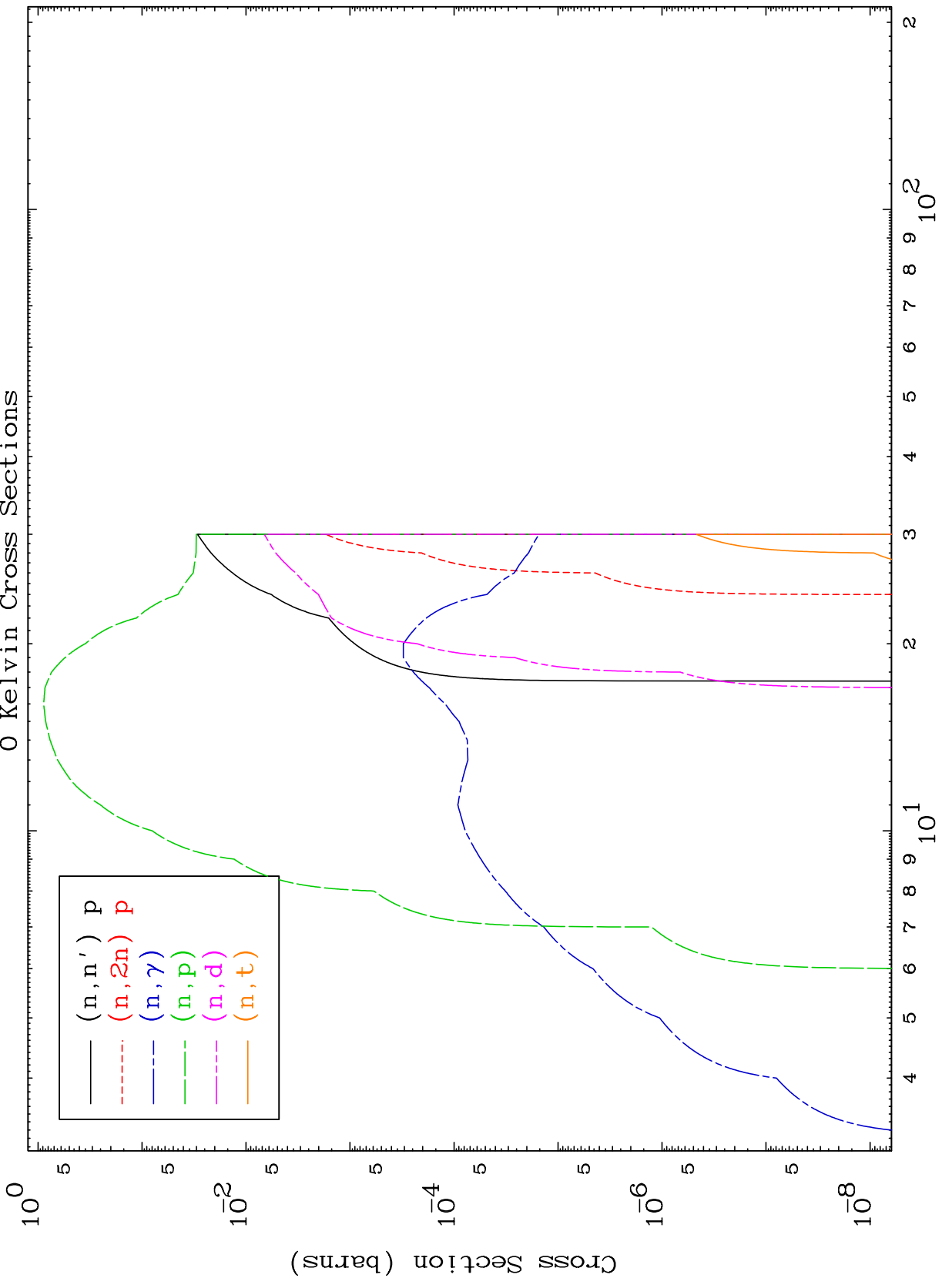
50-Sn-100



MAT 4989

Proton Neutron Absorption
0 Kelvin Cross Sections

50-Sn-100



Incident Energy (MeV)

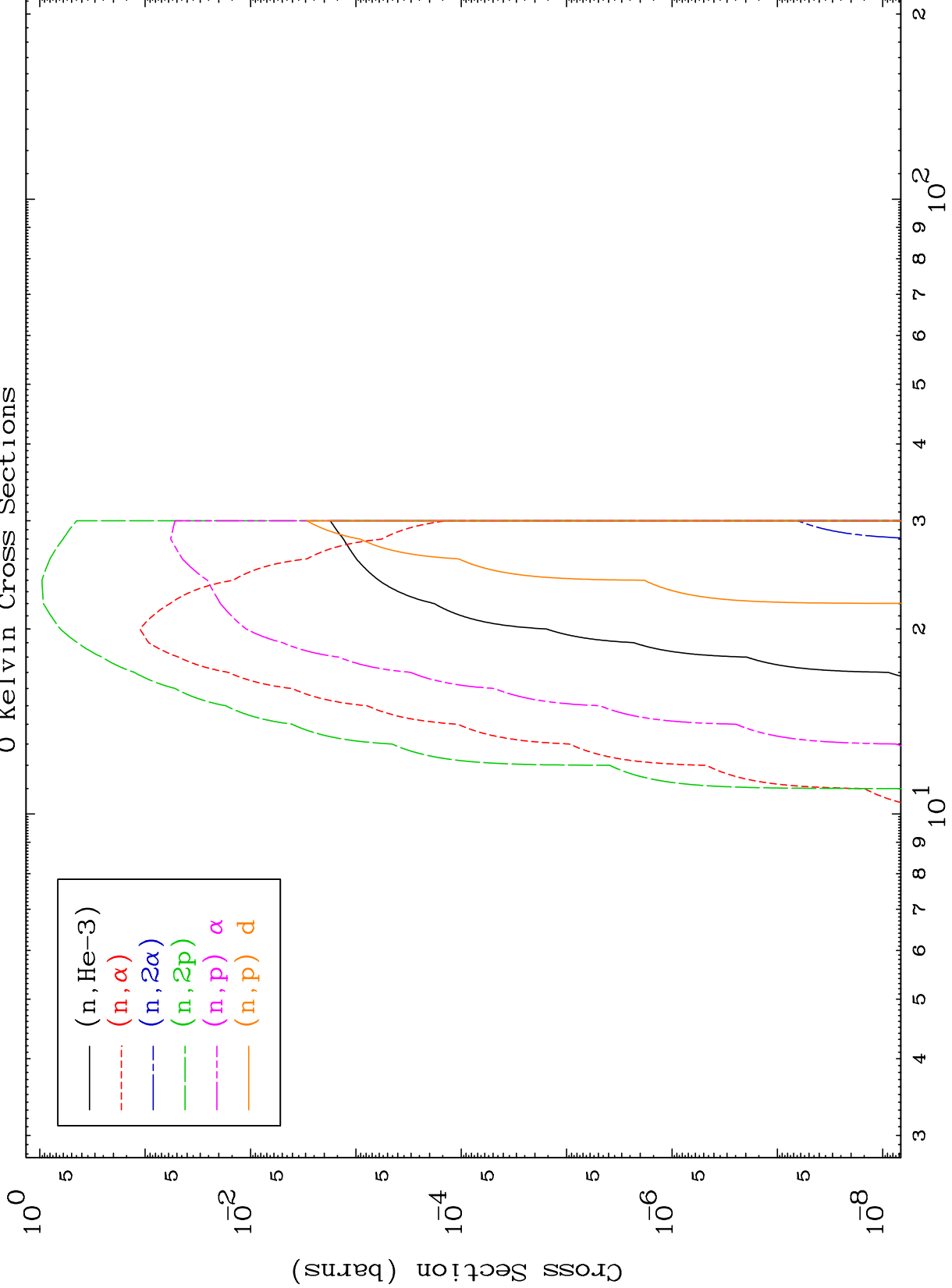
50-Sn-100

2

MAT 4989

Proton Neutron Absorption
0 Kelvin Cross Sections

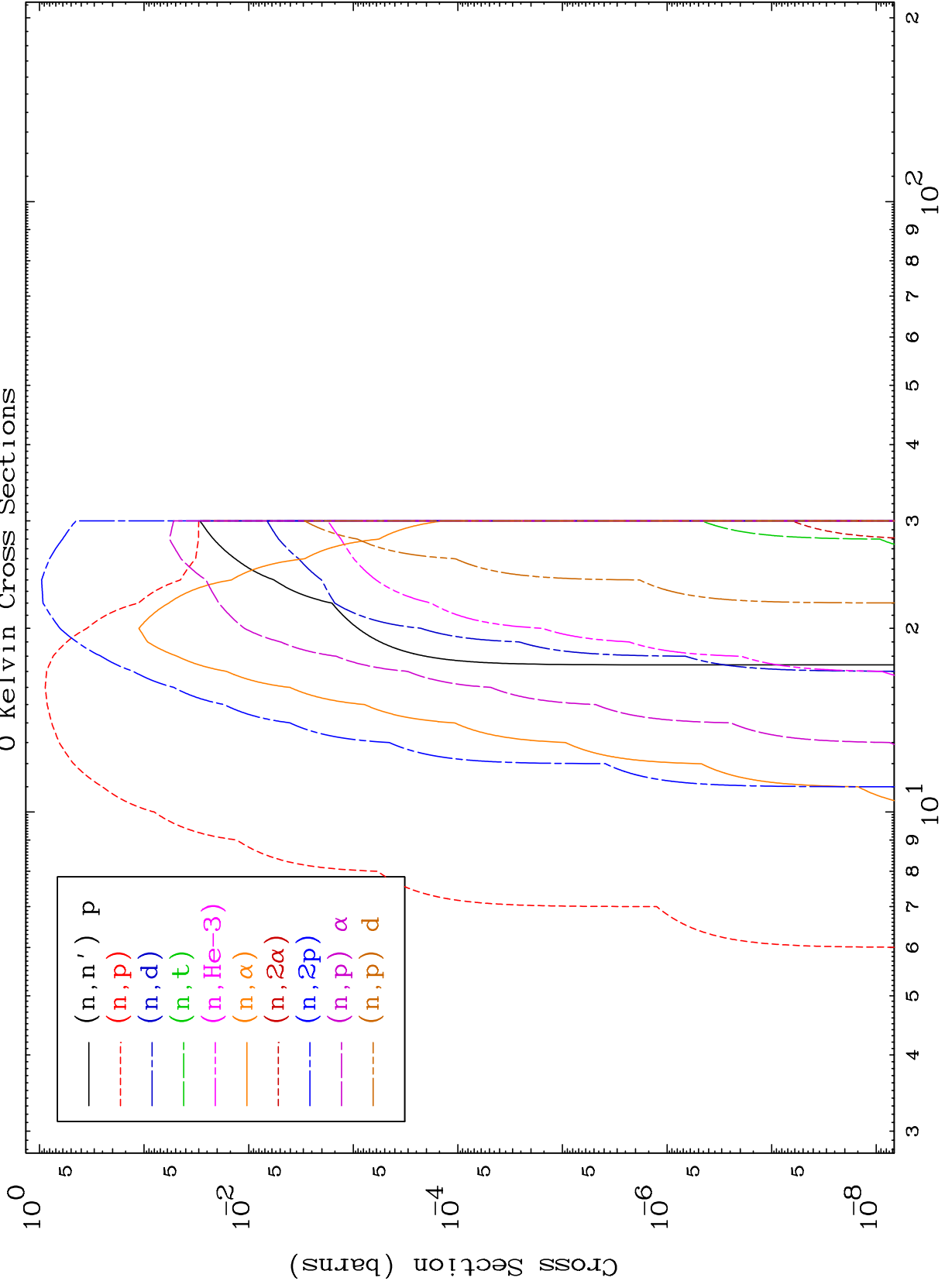
50-Sn-100



MAT 4989

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-100



Incident Energy (MeV)

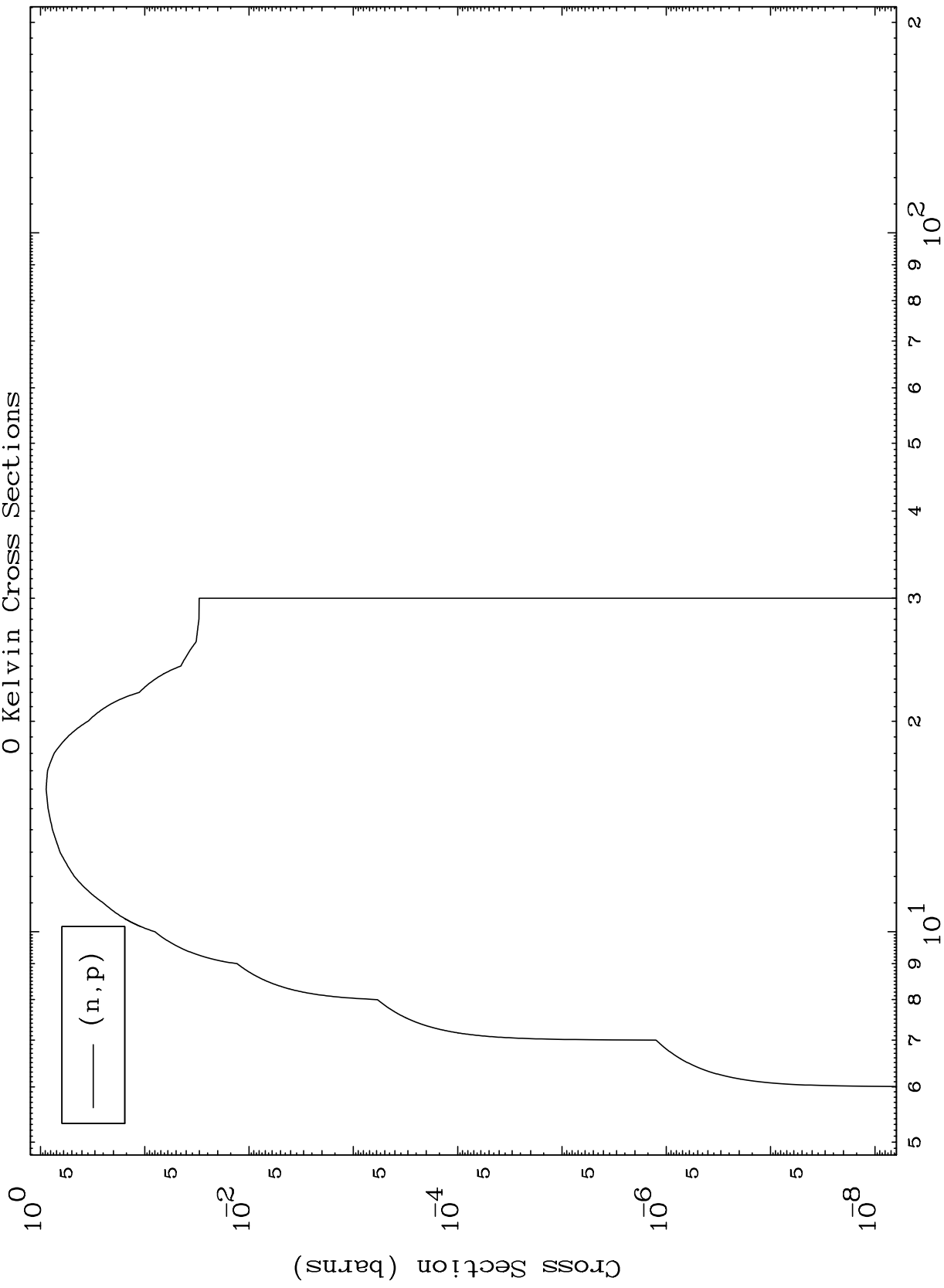
50-Sn-100

4

MAT 4989

(p,p) Levels
0 Kelvin Cross Sections

50-Sn-100



5

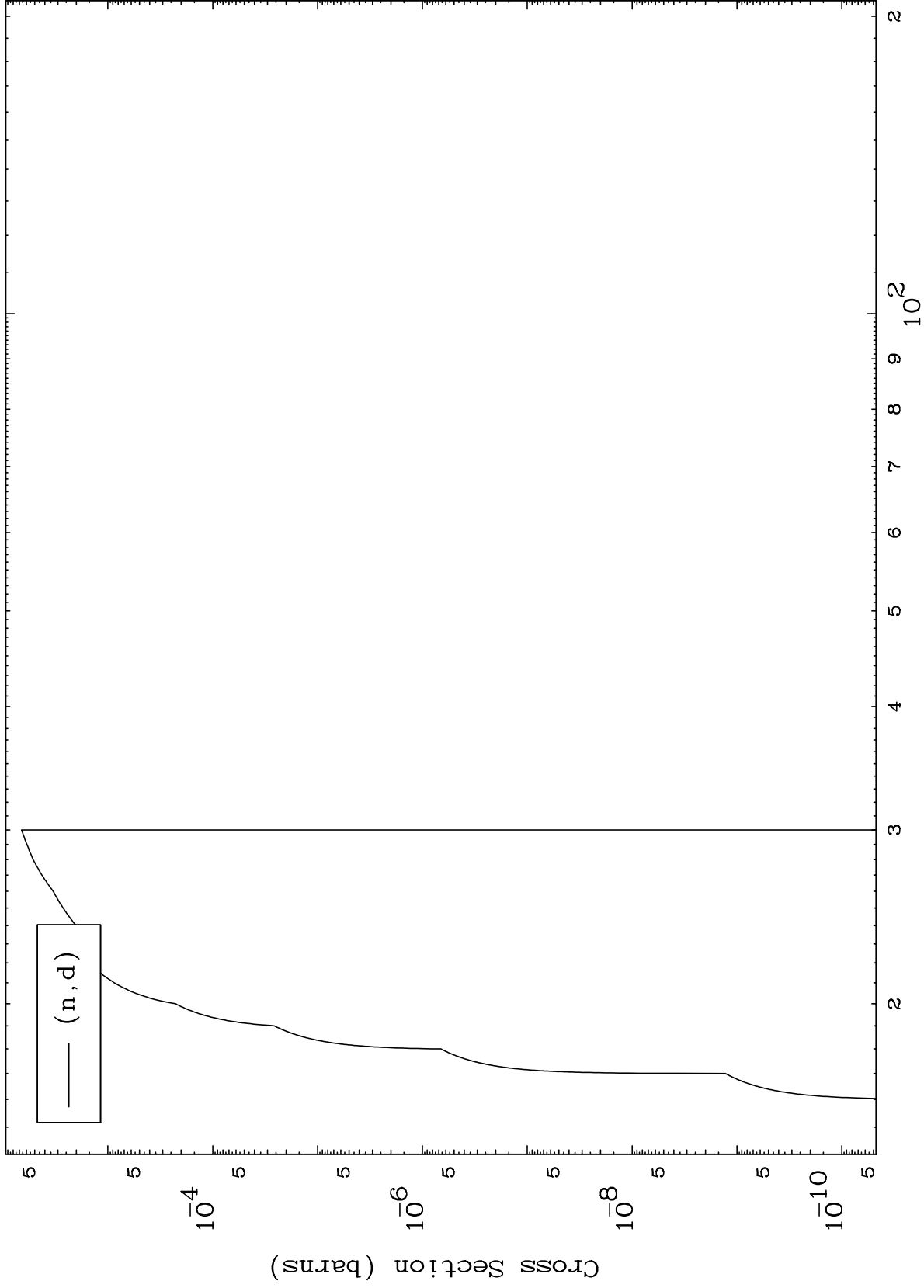
Incident Energy (MeV)

50-Sn-100

MAT 4989

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-100



50-Sn-100

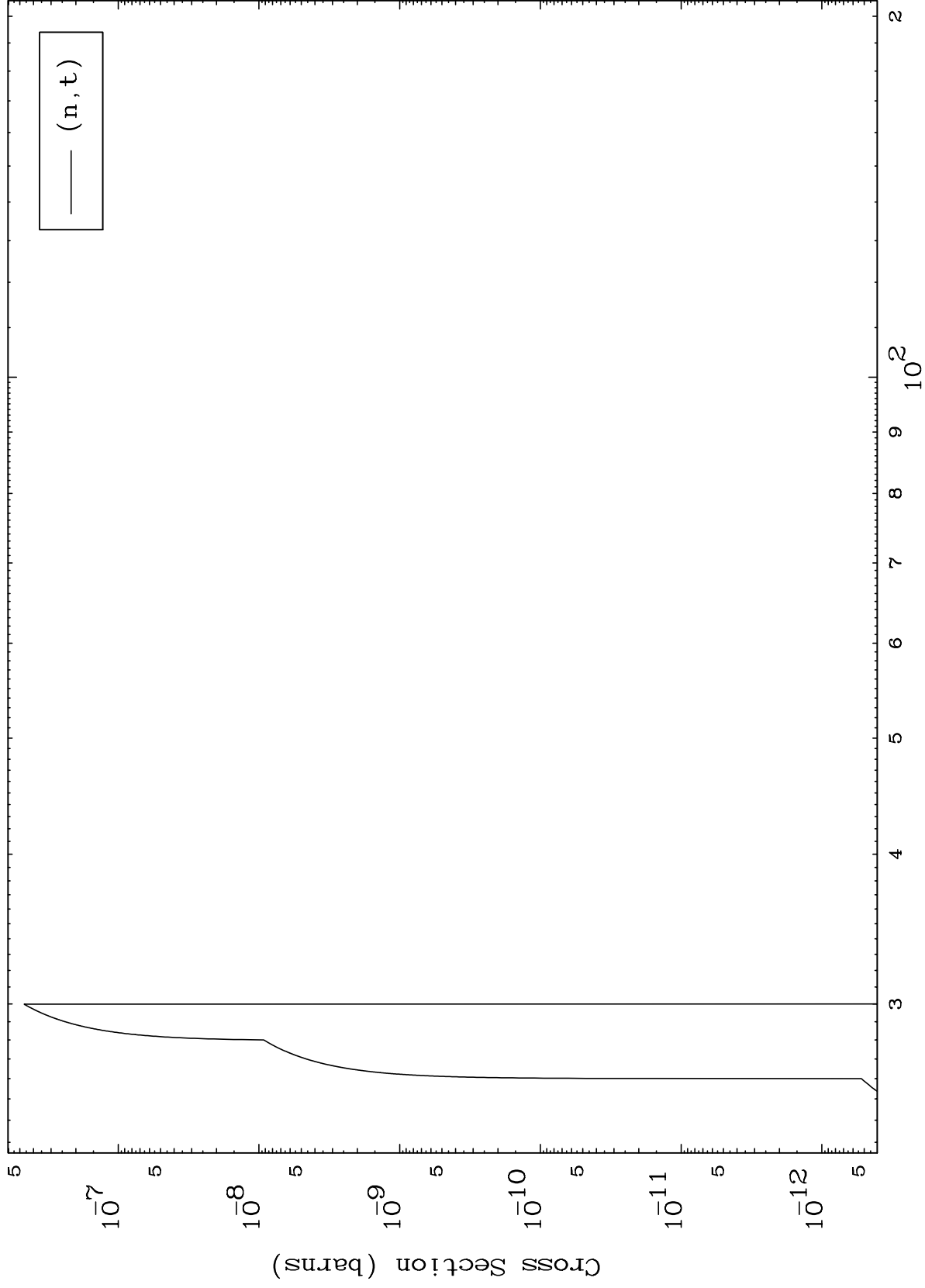
Incident Energy (MeV)

6

MAT 4989

(p,t) Levels
0 Kelvin Cross Sections

50-Sn-100



7

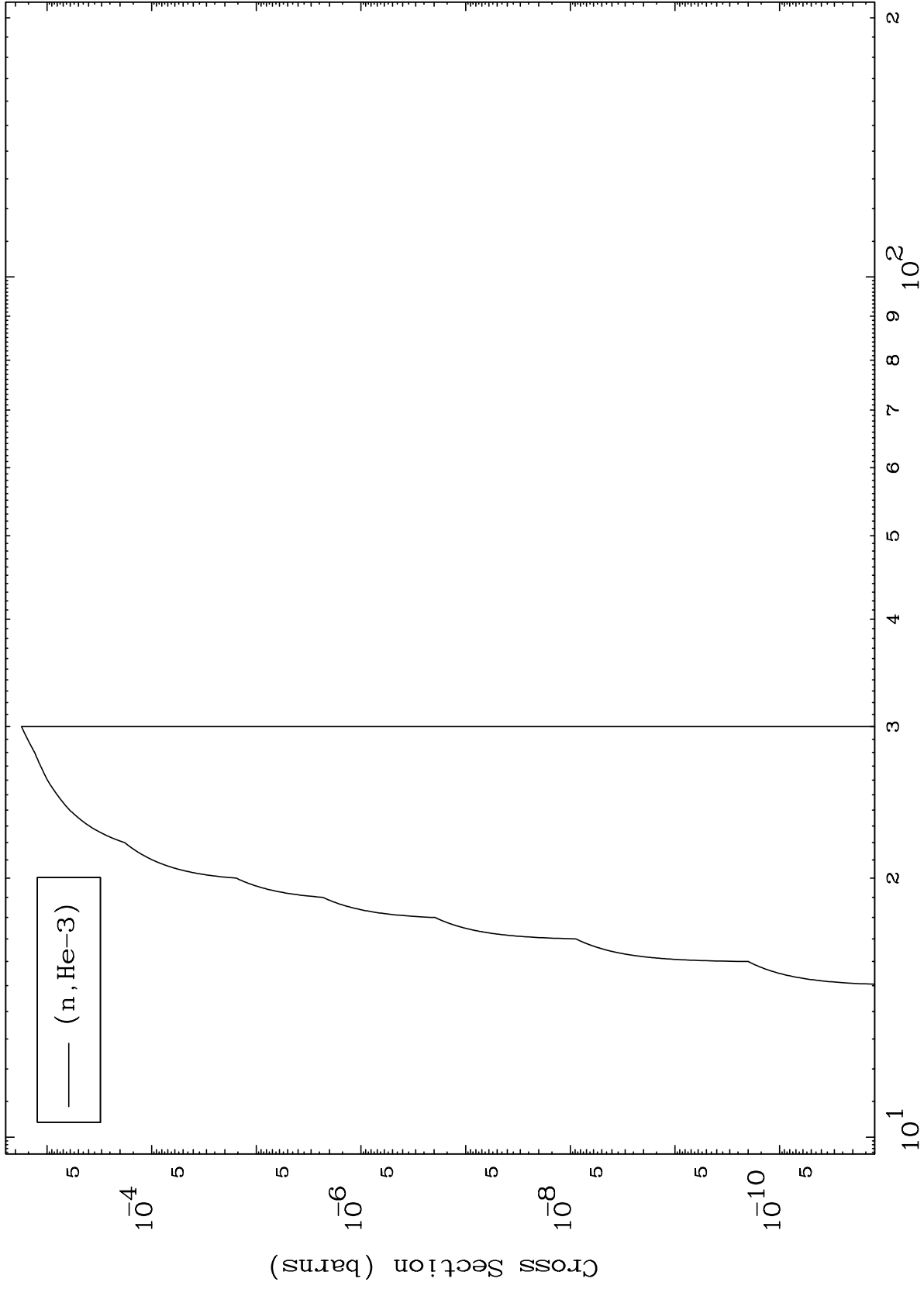
Incident Energy (MeV)

50-Sn-100

MAT 4989

(p,He3) Levels
0 Kelvin Cross Sections

50-Sn-100



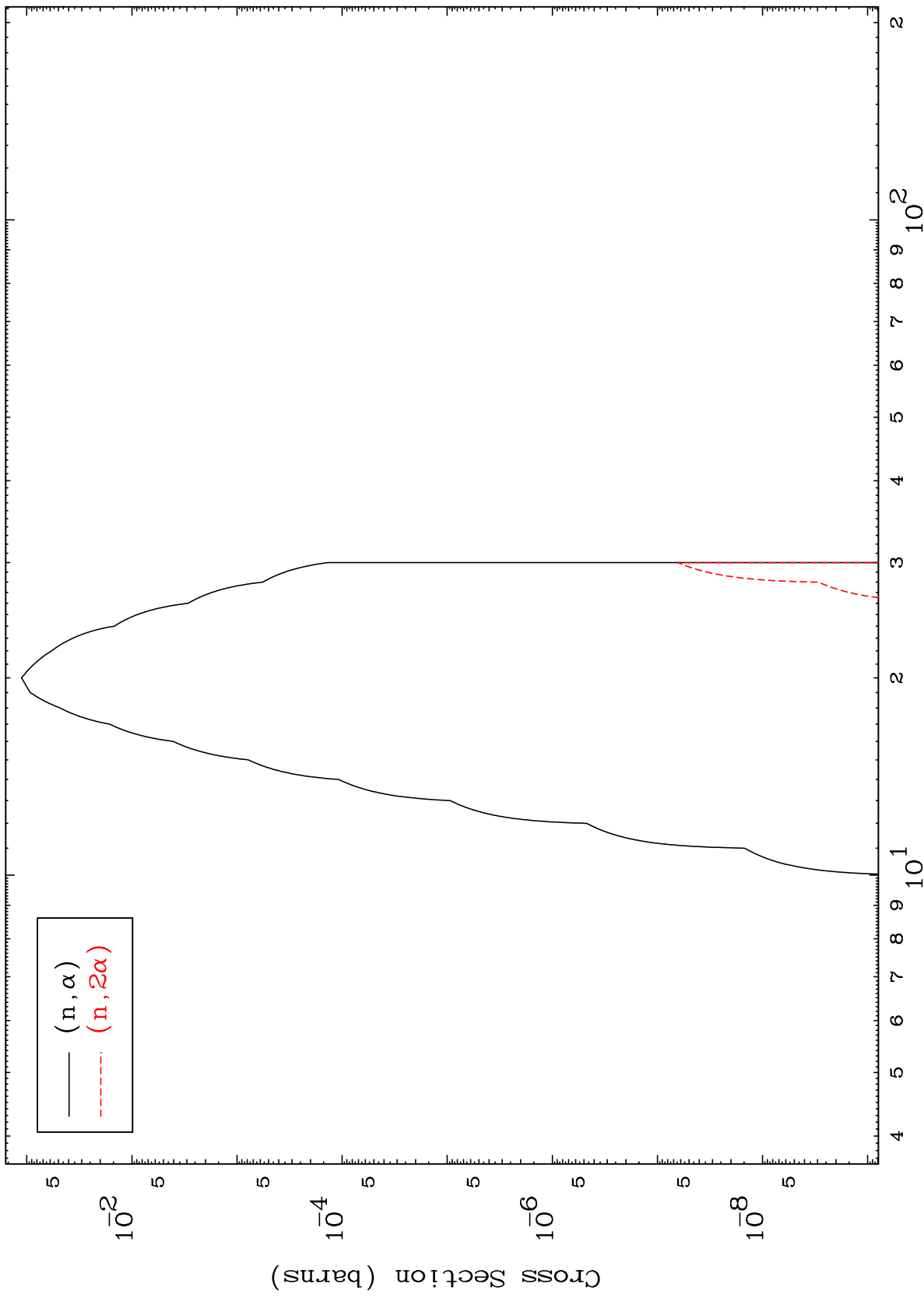
Incident Energy (MeV)

50-Sn-100

MAT 4989

(p, α) Levels
0 Kelvin Cross Sections

50-Sn-100



9

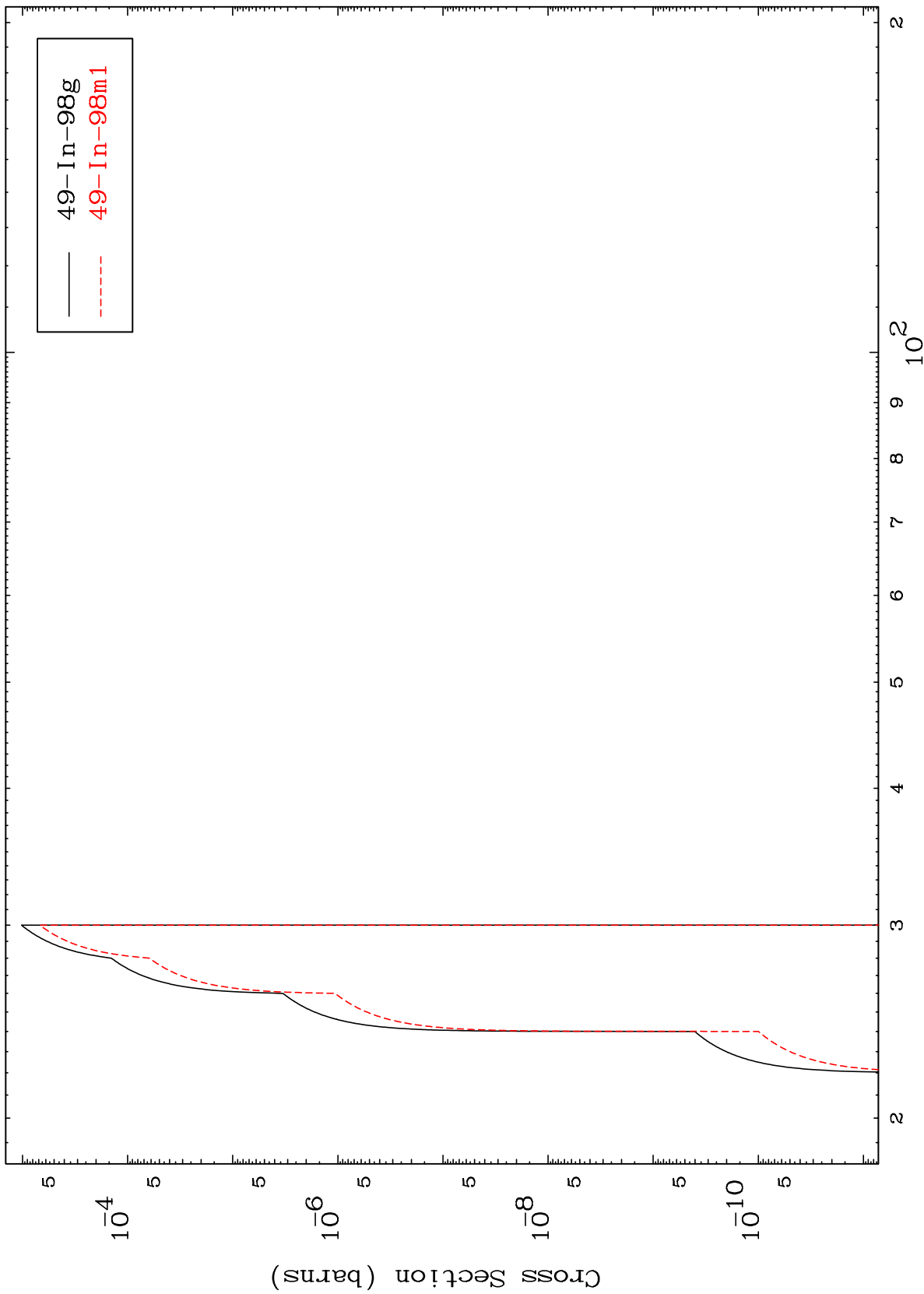
Incident Energy (MeV)

50-Sn-100

MAT 4989

50-Sn-100

(n,2n) p
Radionuclide Production Cross Section



50-Sn-100

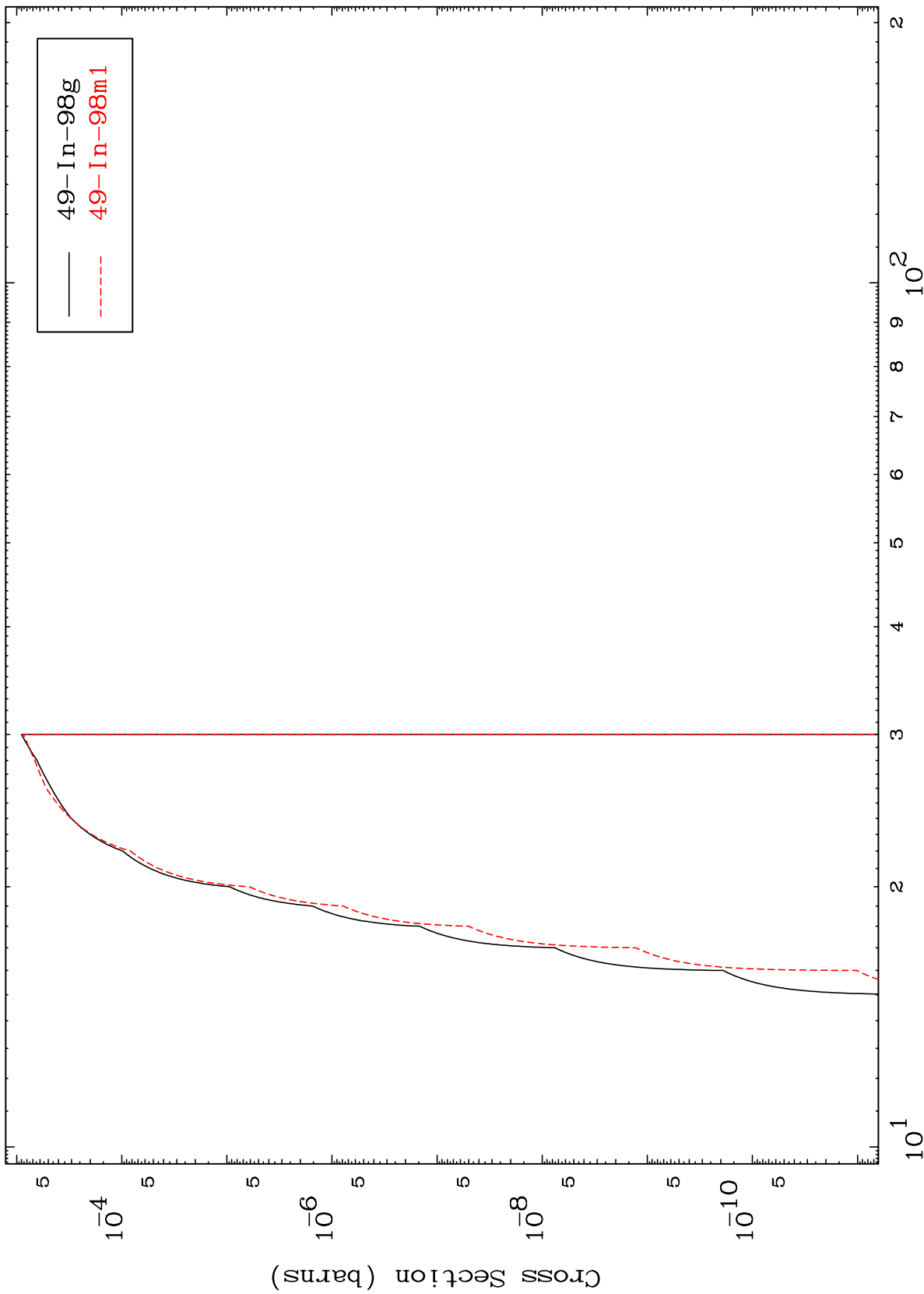
Incident Energy (MeV)

10

MAT 4989

50-Sn-100

(n,He-3)
Radionuclide Production Cross Section



50-Sn-100

Incident Energy (MeV)

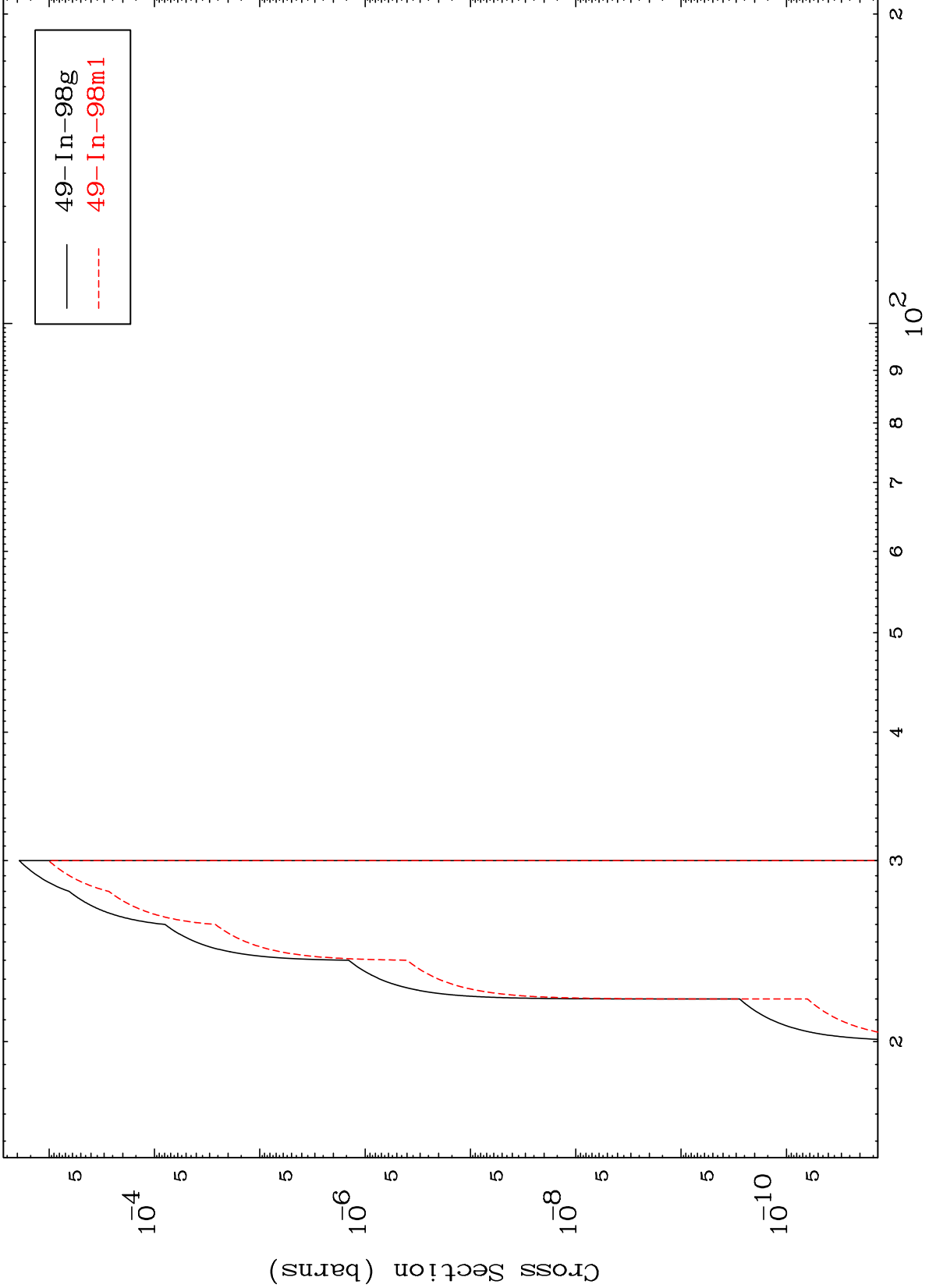
11

MAT 4989

(n,p) d

50-Sn-100

Radionuclide Production Cross Section



12

Incident Energy (MeV)

50-Sn-100