

Program EVALPLOT
(Version 2021-1)

by

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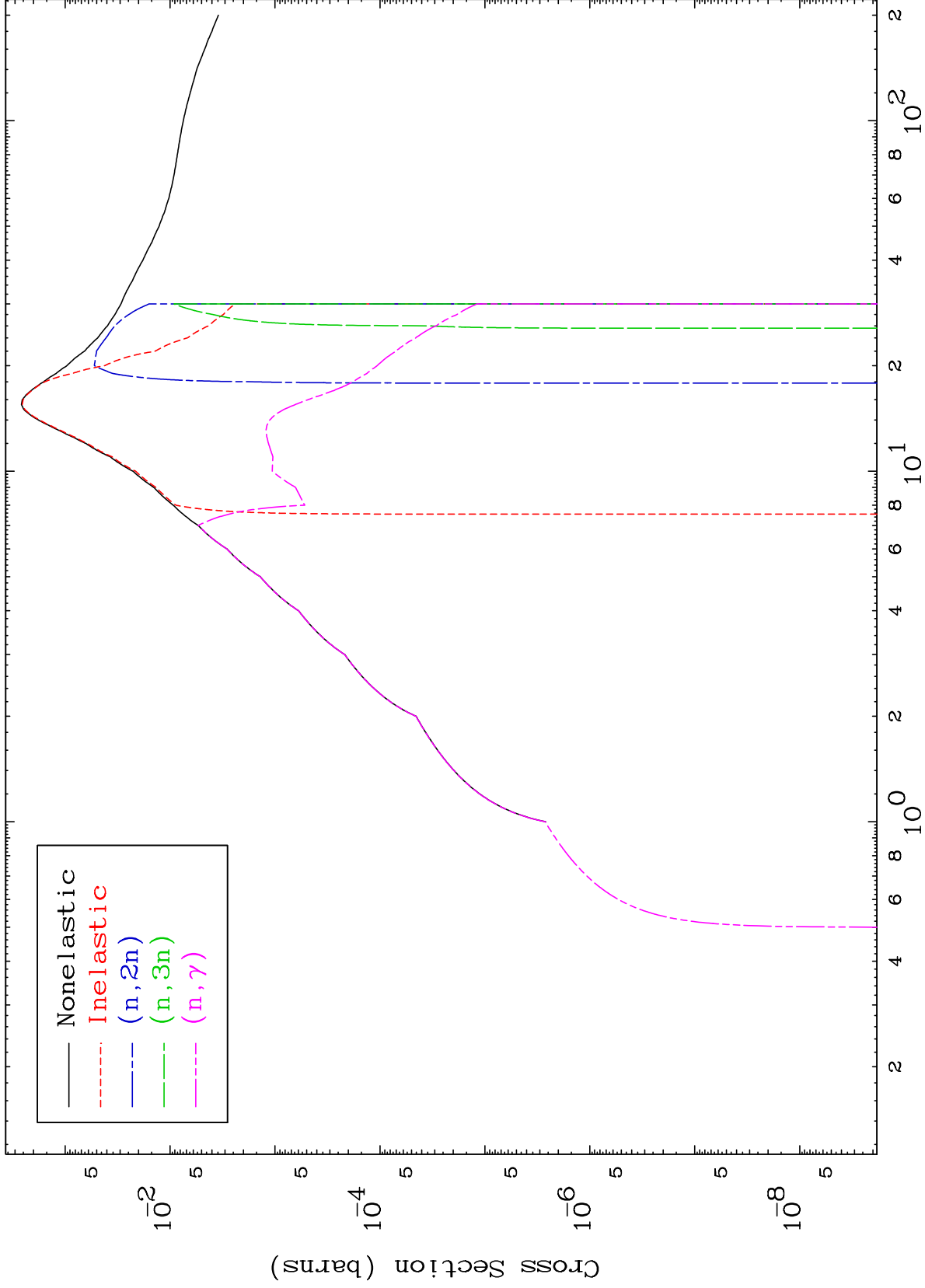
Press Mouse Button to Start

MAT 5034

Photon Major

50-Sn-115

0 Kelvin Cross Sections



1

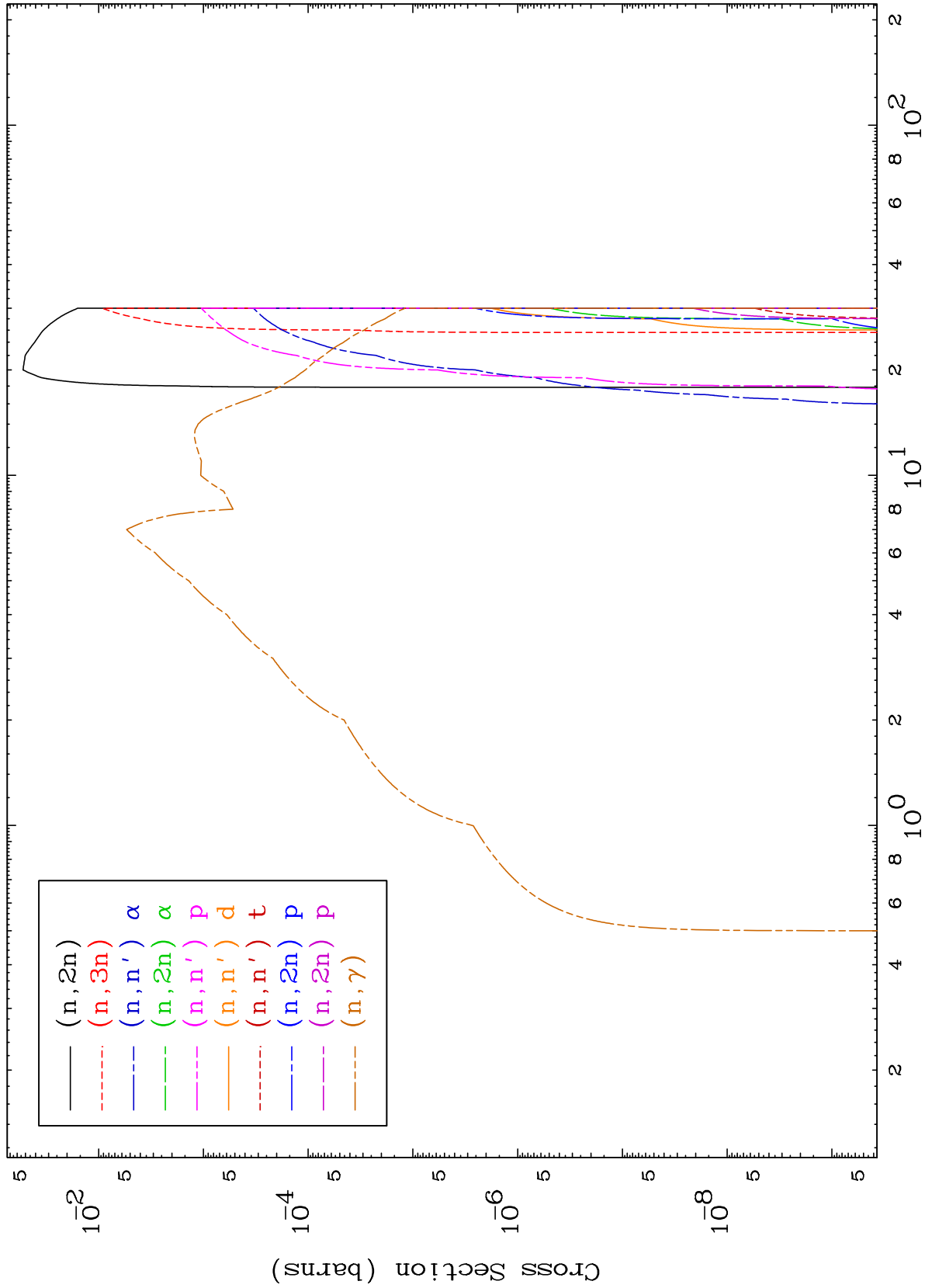
Incident Energy (MeV)

50-Sn-115

MAT 5034

Photon Neutron Absorption
0 Kelvin Cross Sections

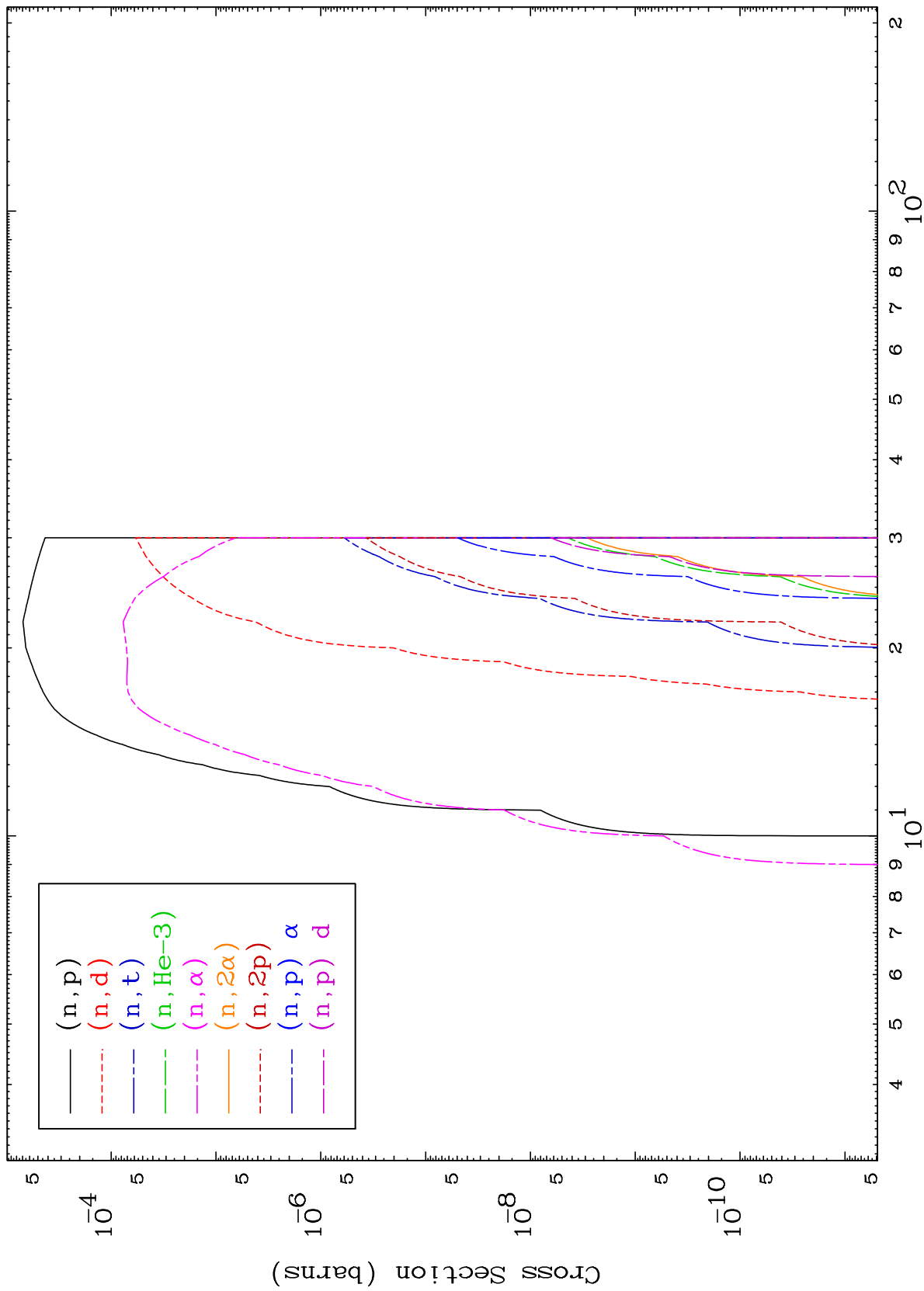
50-Sn-115



MAT 5034

Photon Neutron Absorption
0 Kelvin Cross Sections

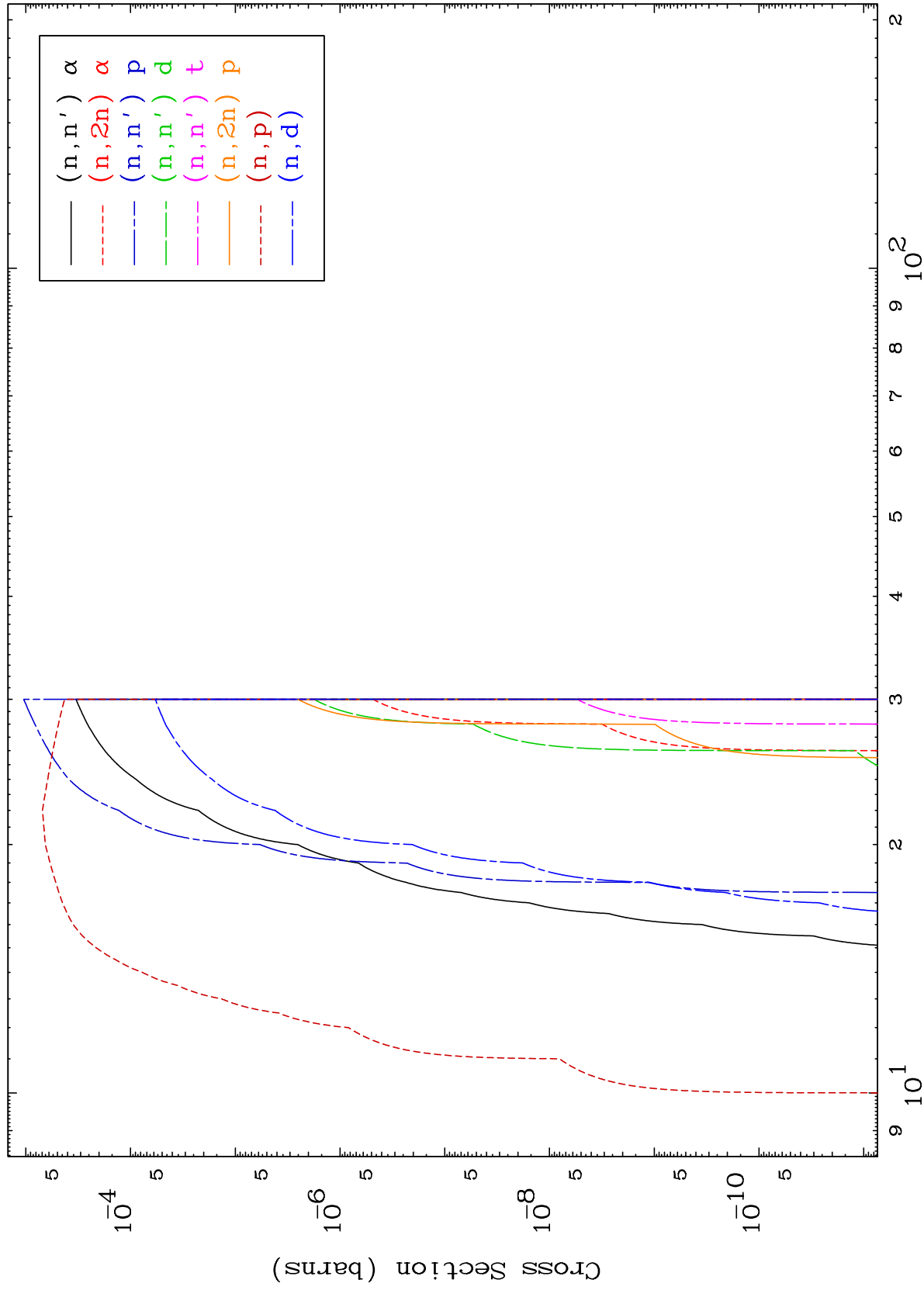
50-Sn-115

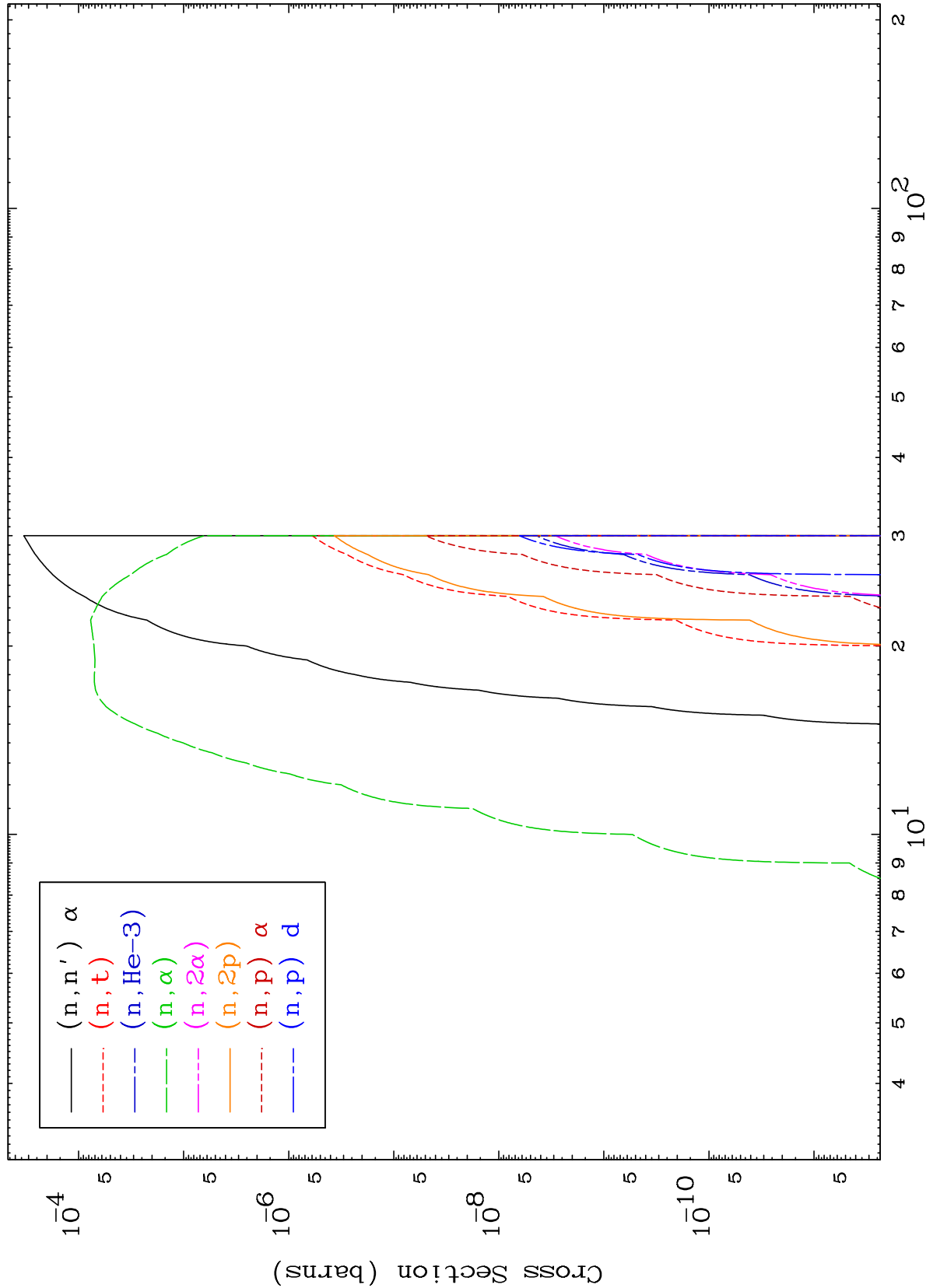


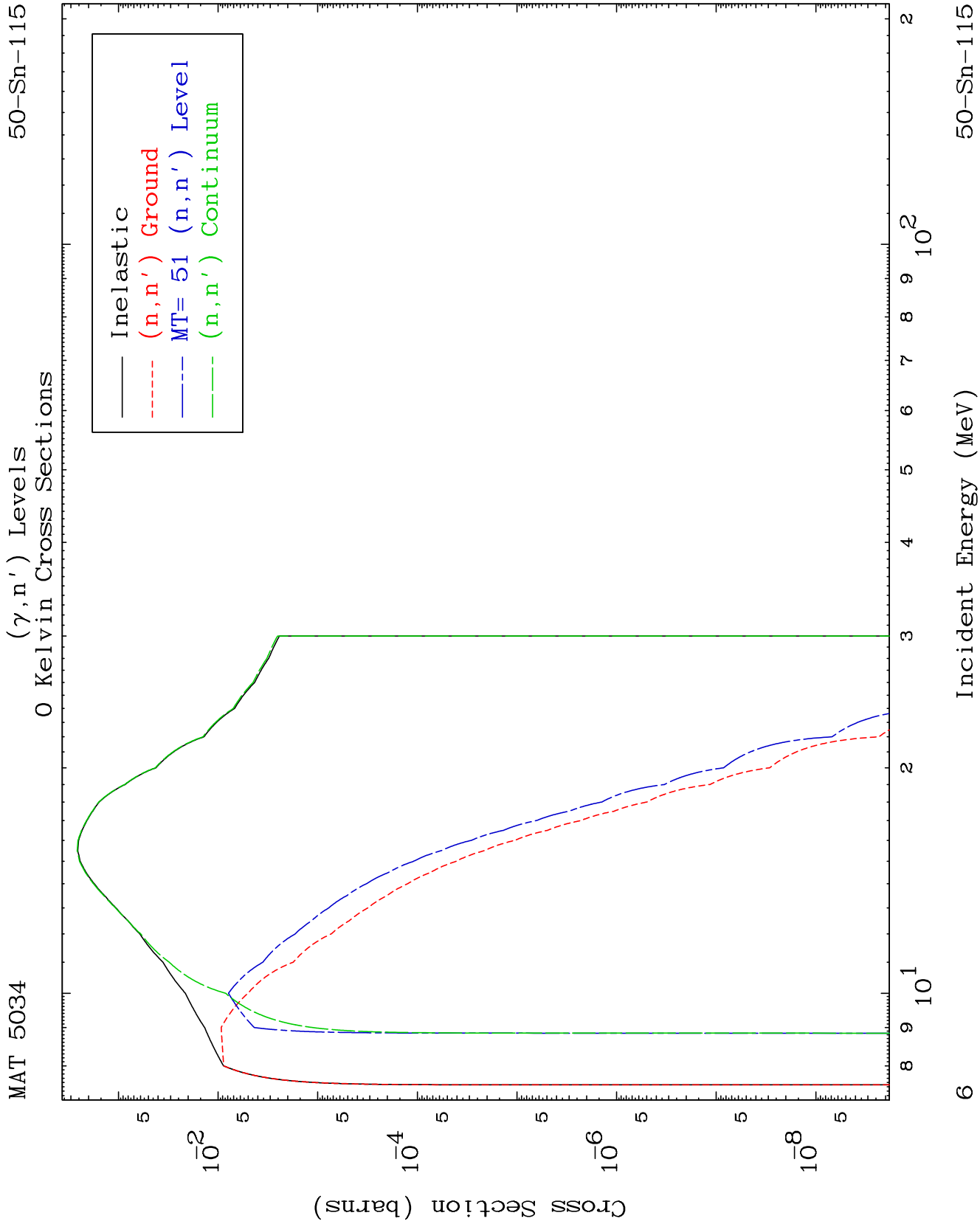
3

Incident Energy (MeV)

50-Sn-115





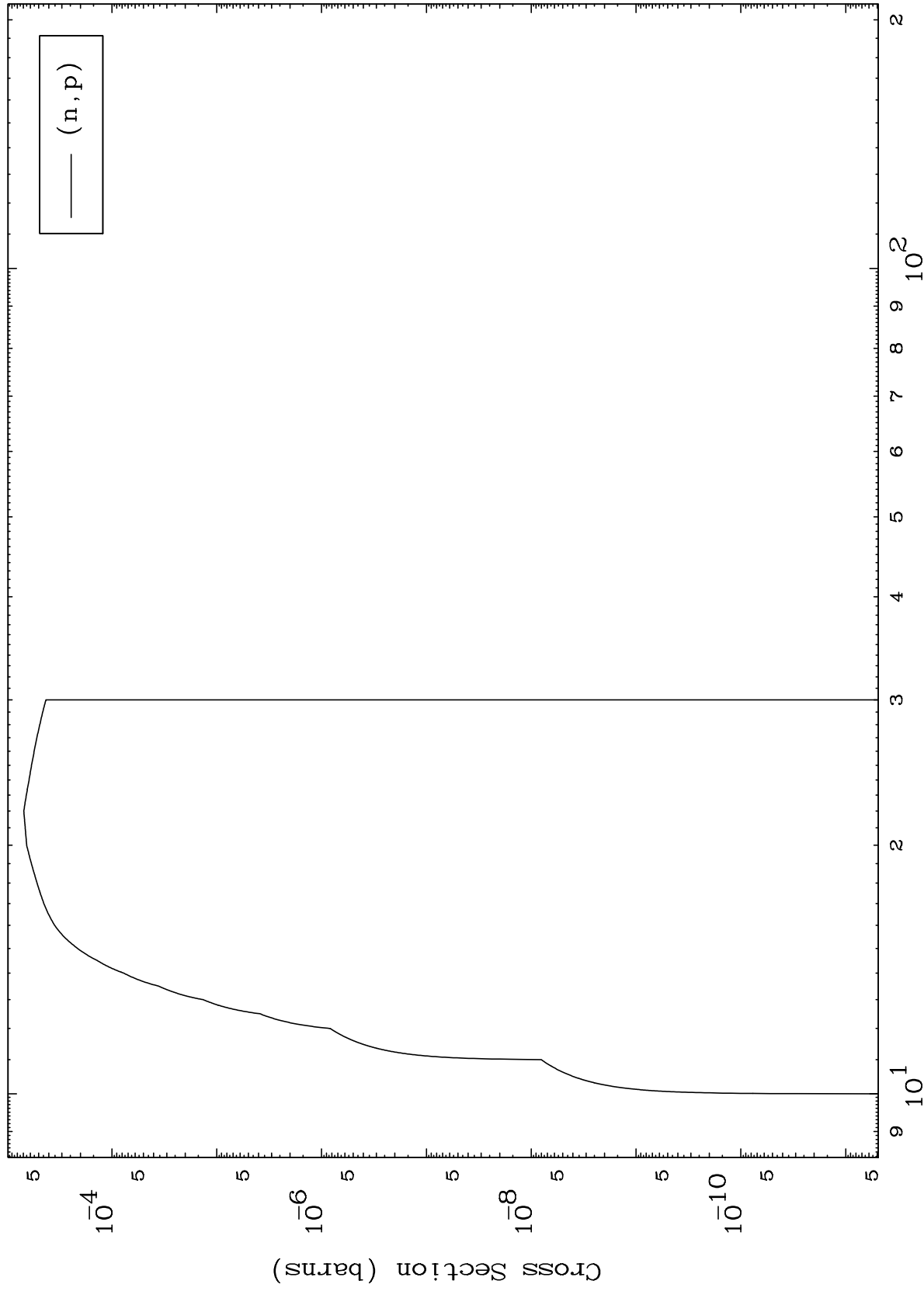


MAT 5034

(γ ,p) Levels

50-Sn-115

0 Kelvin Cross Sections



7

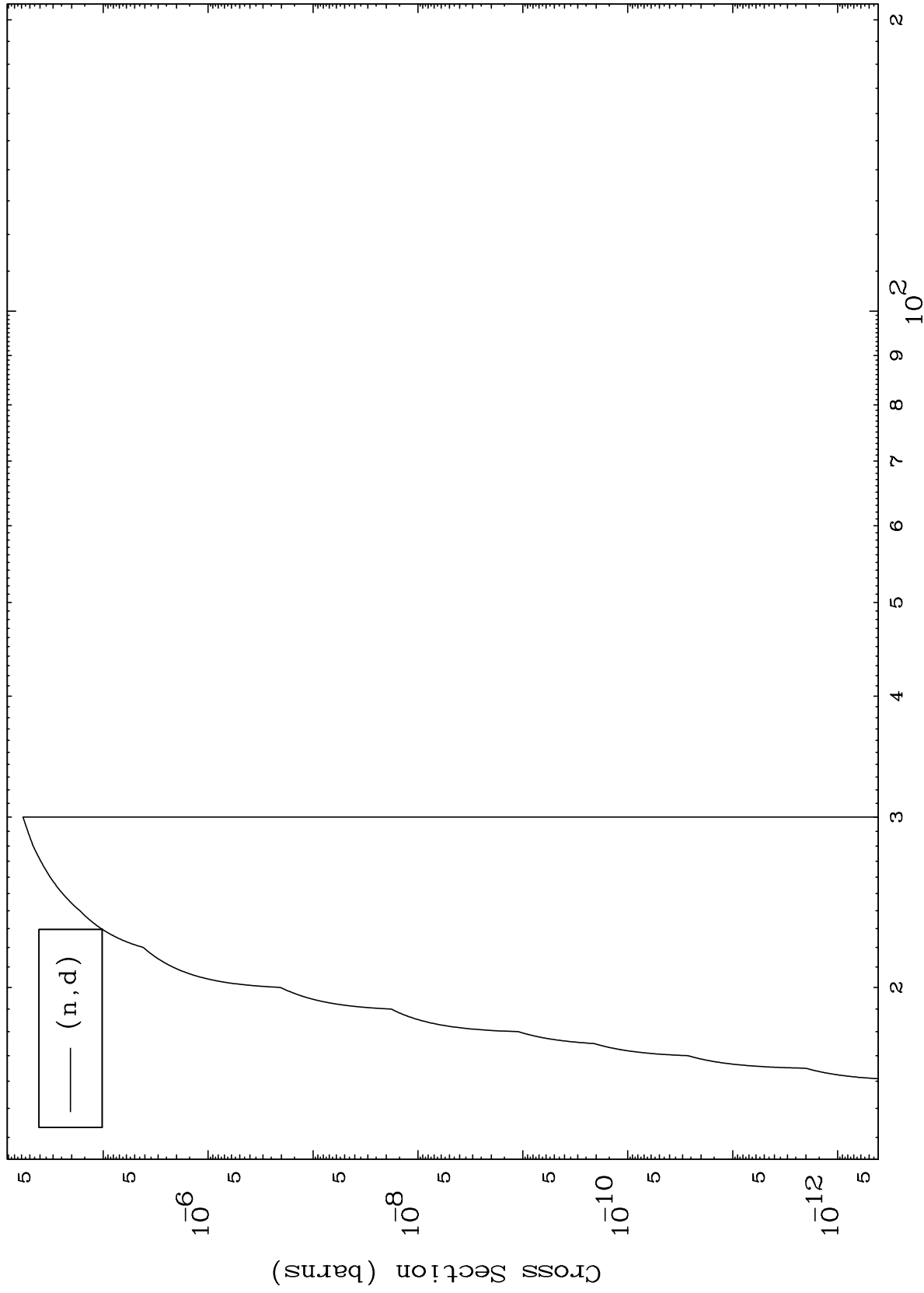
Incident Energy (MeV)

50-Sn-115

MAT 5034

50-Sn-115

(γ, d) Levels
0 Kelvin Cross Sections



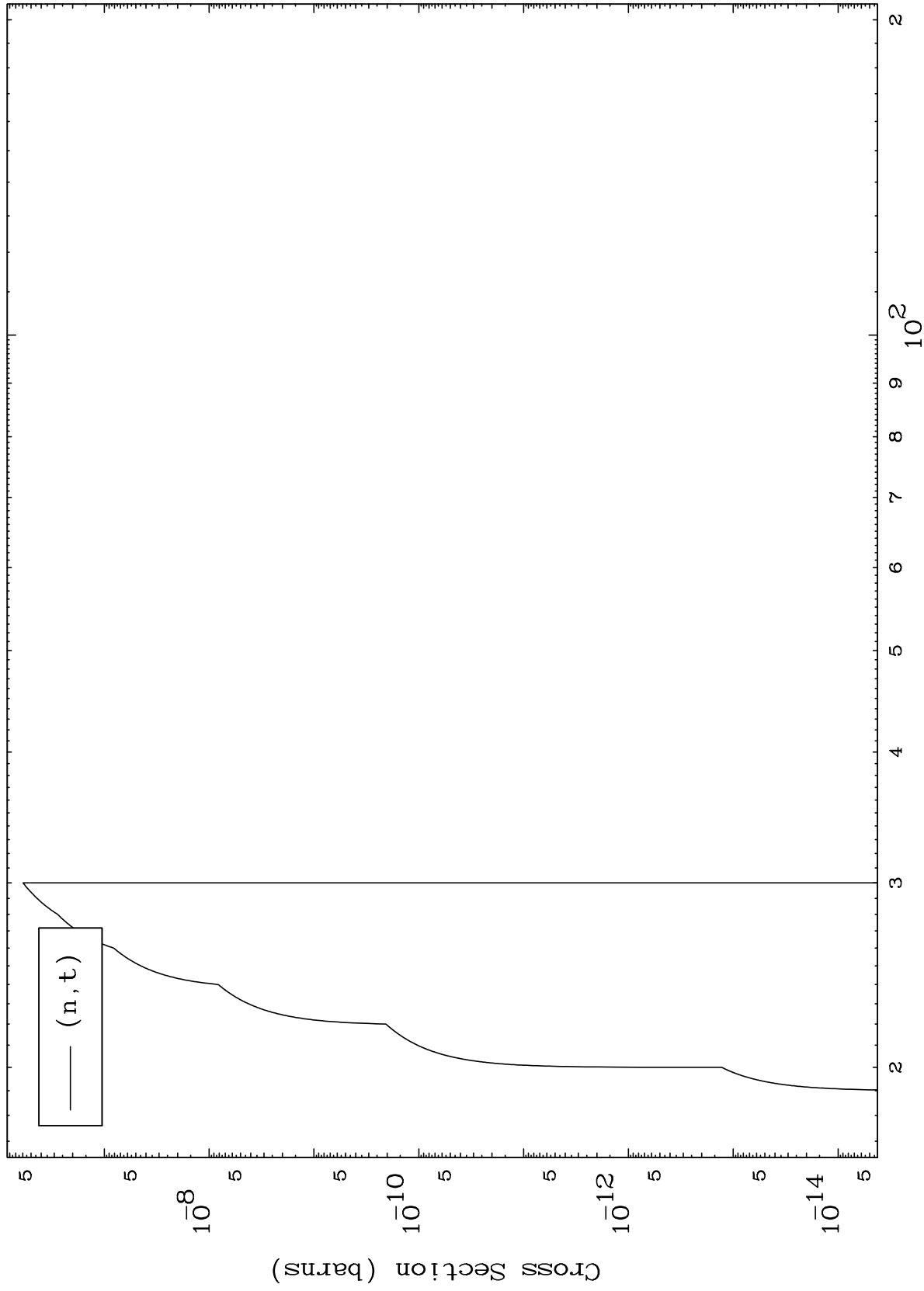
8

50-Sn-115

MAT 5034

50-Sn-115

(γ, t) Levels
0 Kelvin Cross Sections



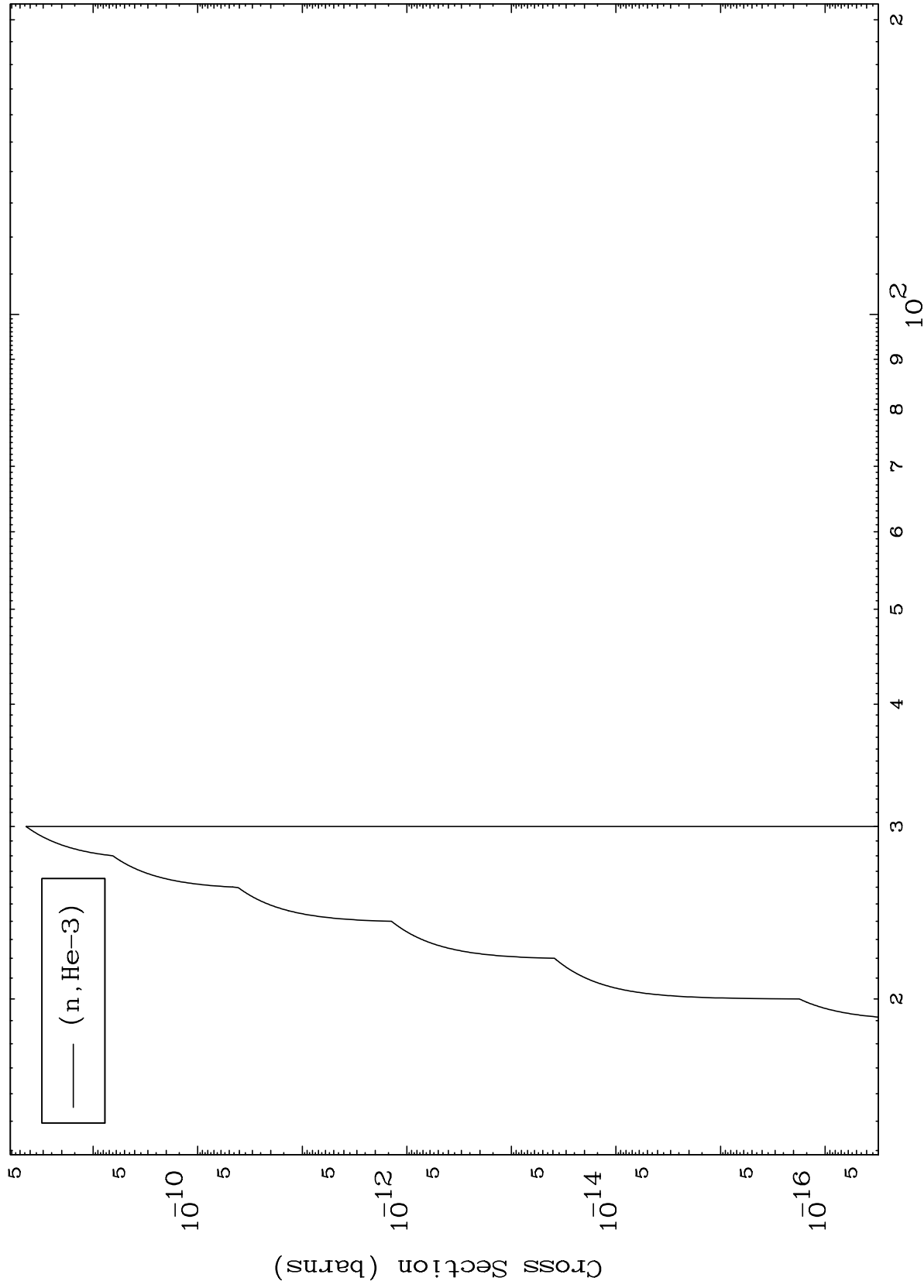
9

50-Sn-115

MAT 5034

(γ ,He3) Levels
0 Kelvin Cross Sections

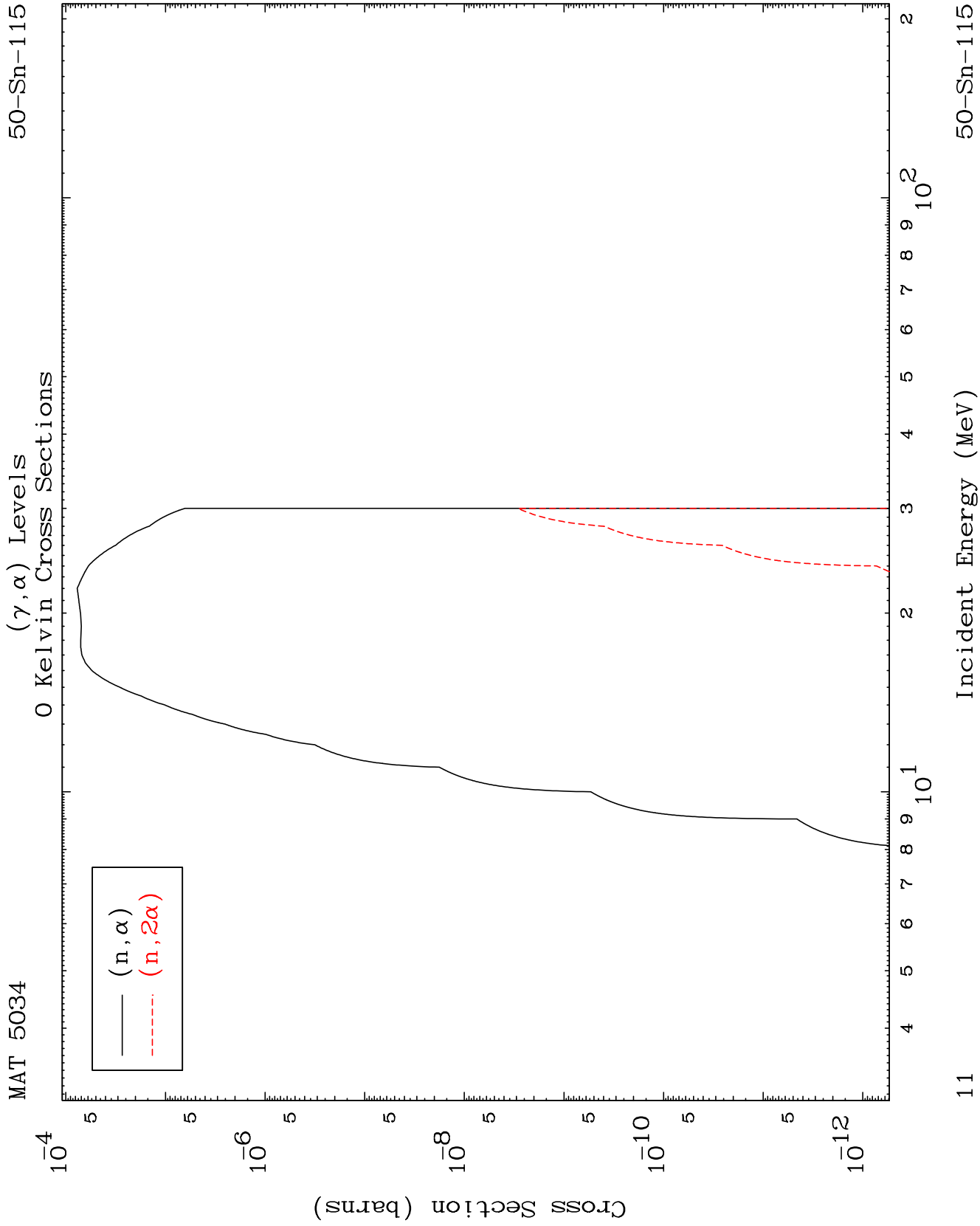
50-Sn-115



10

Incident Energy (MeV)

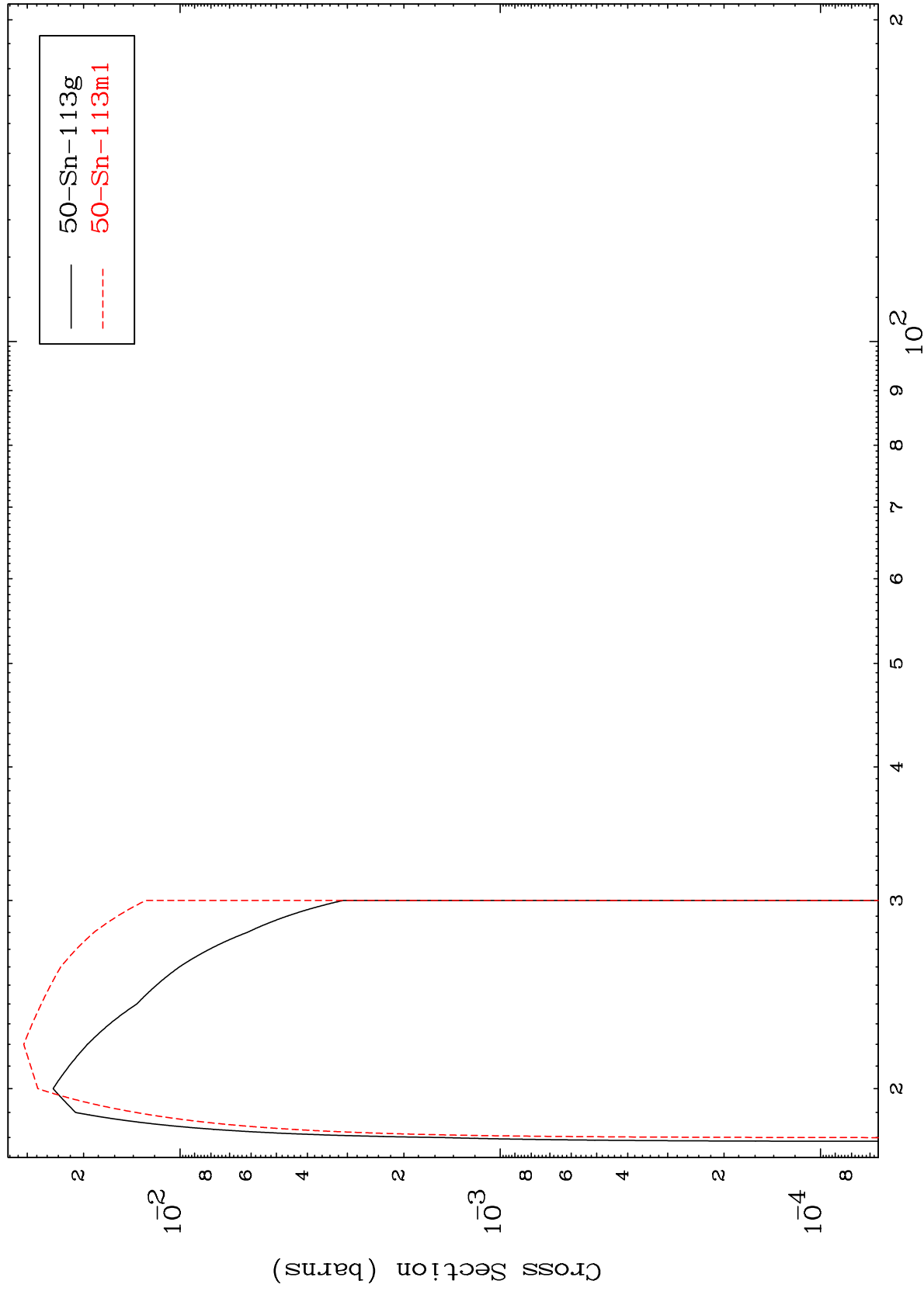
50-Sn-115



MAT 5034

50-Sn-115

(n,2n)
Radionuclide Production Cross Section



12

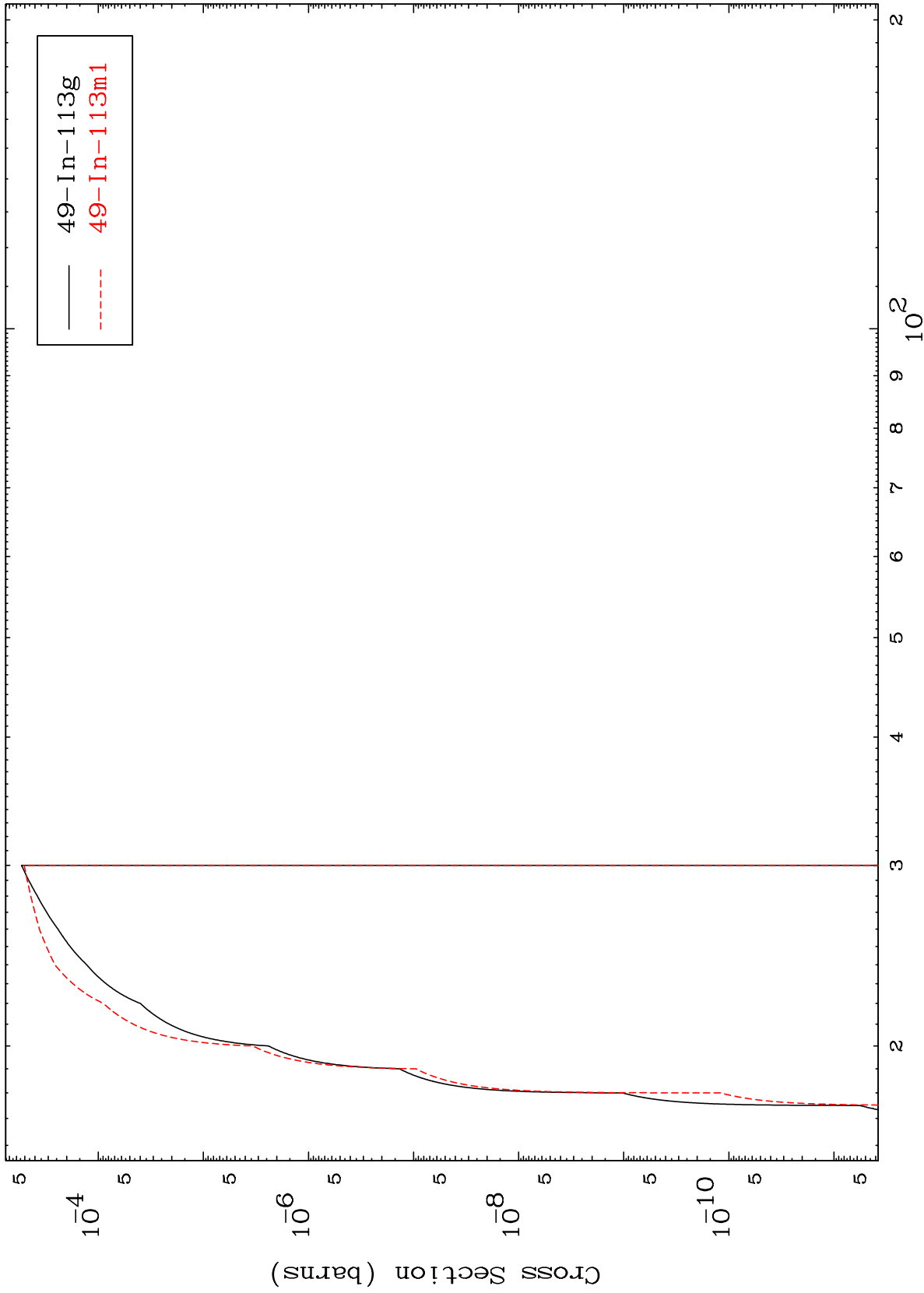
Incident Energy (MeV)

50-Sn-115

MAT 5034

50-Sn-115

(n,n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

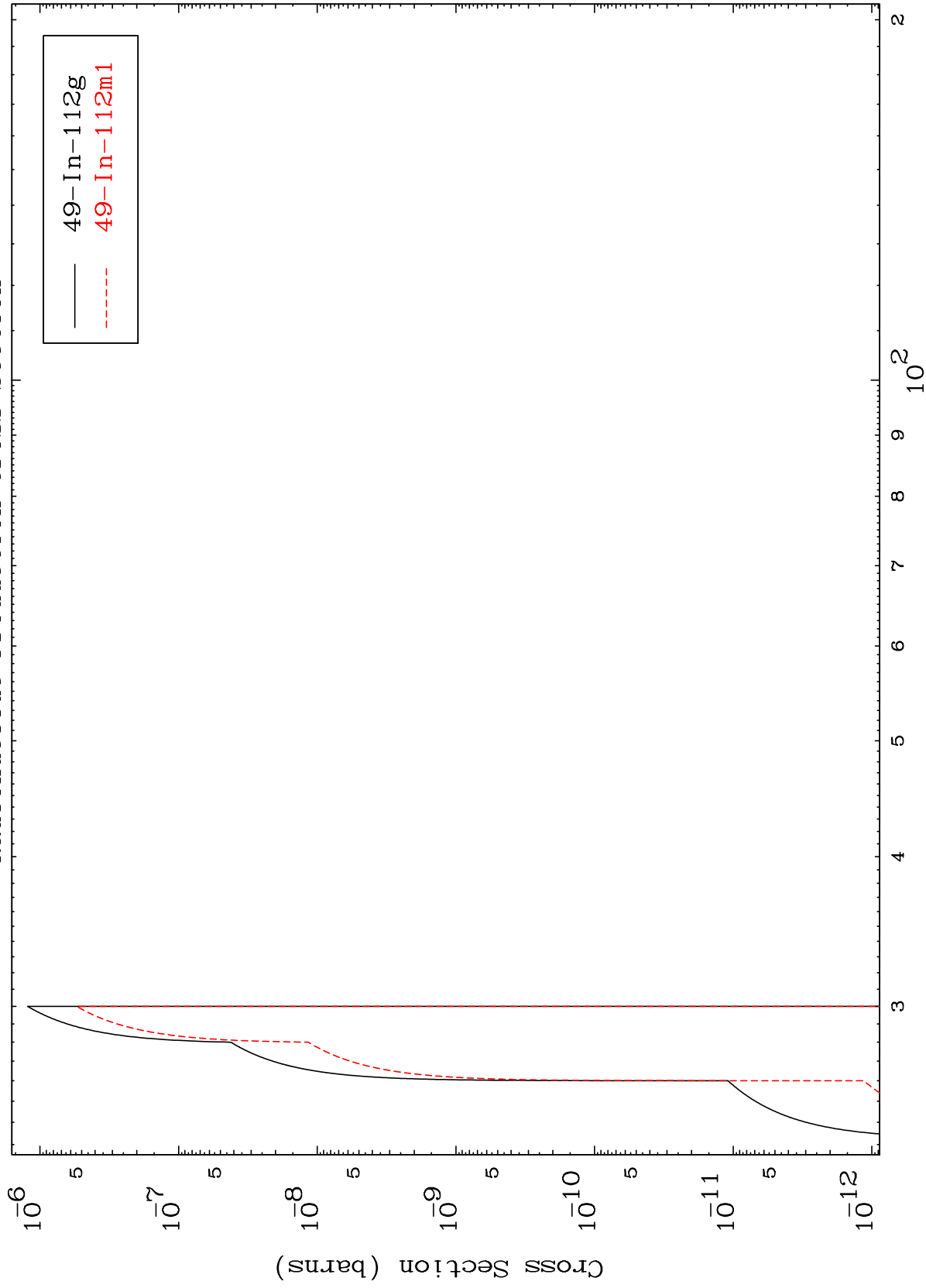
50-Sn-115

MAT 5034

(n,n') d

50-Sn-115

Radionuclide Production Cross Section



14

Incident Energy (MeV)

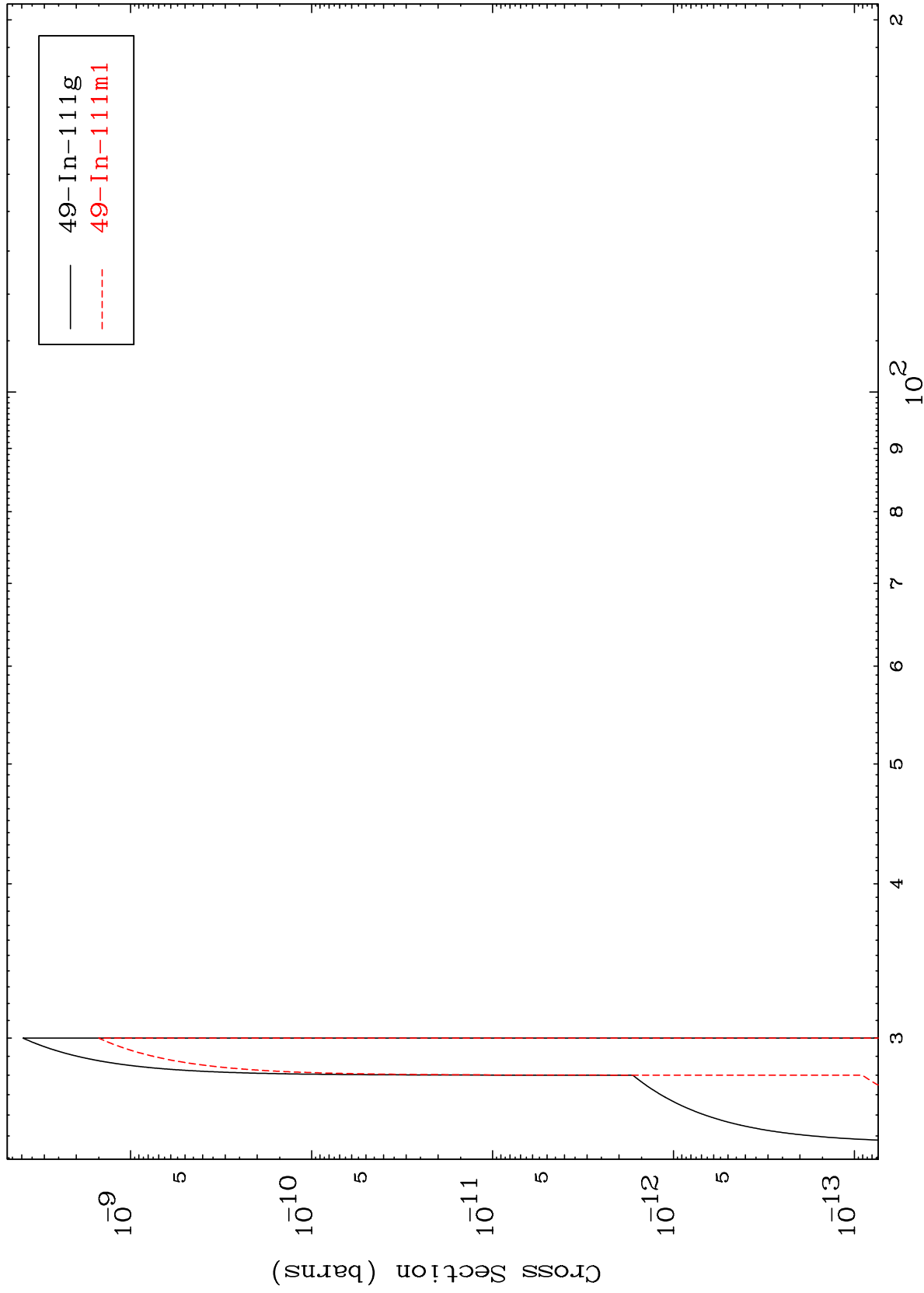
50-Sn-115

MAT 5034

(n,n') t

50-Sn-115

Radionuclide Production Cross Section



15

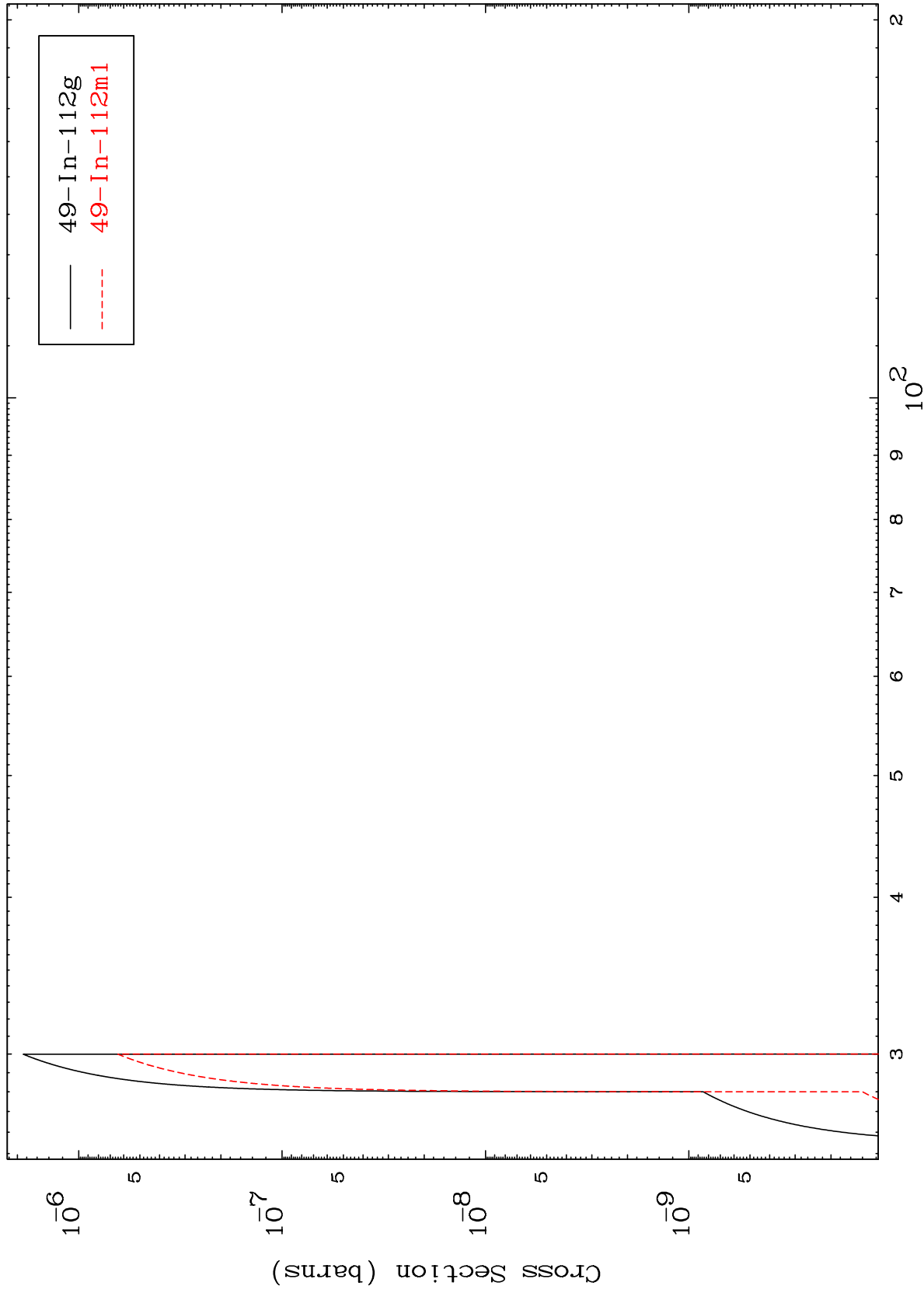
Incident Energy (MeV)

50-Sn-115

MAT 5034

50-Sn-115

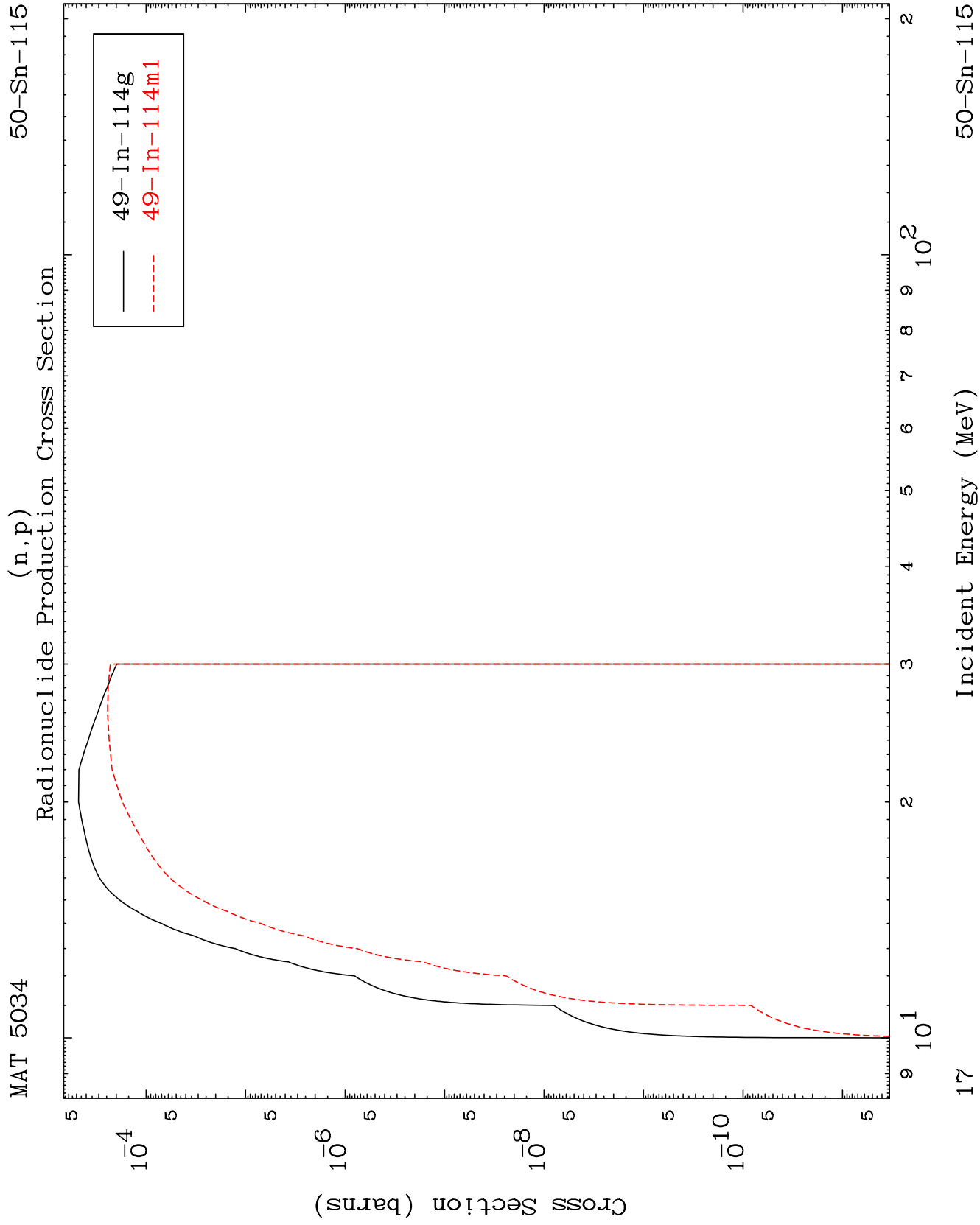
(n,2n) p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

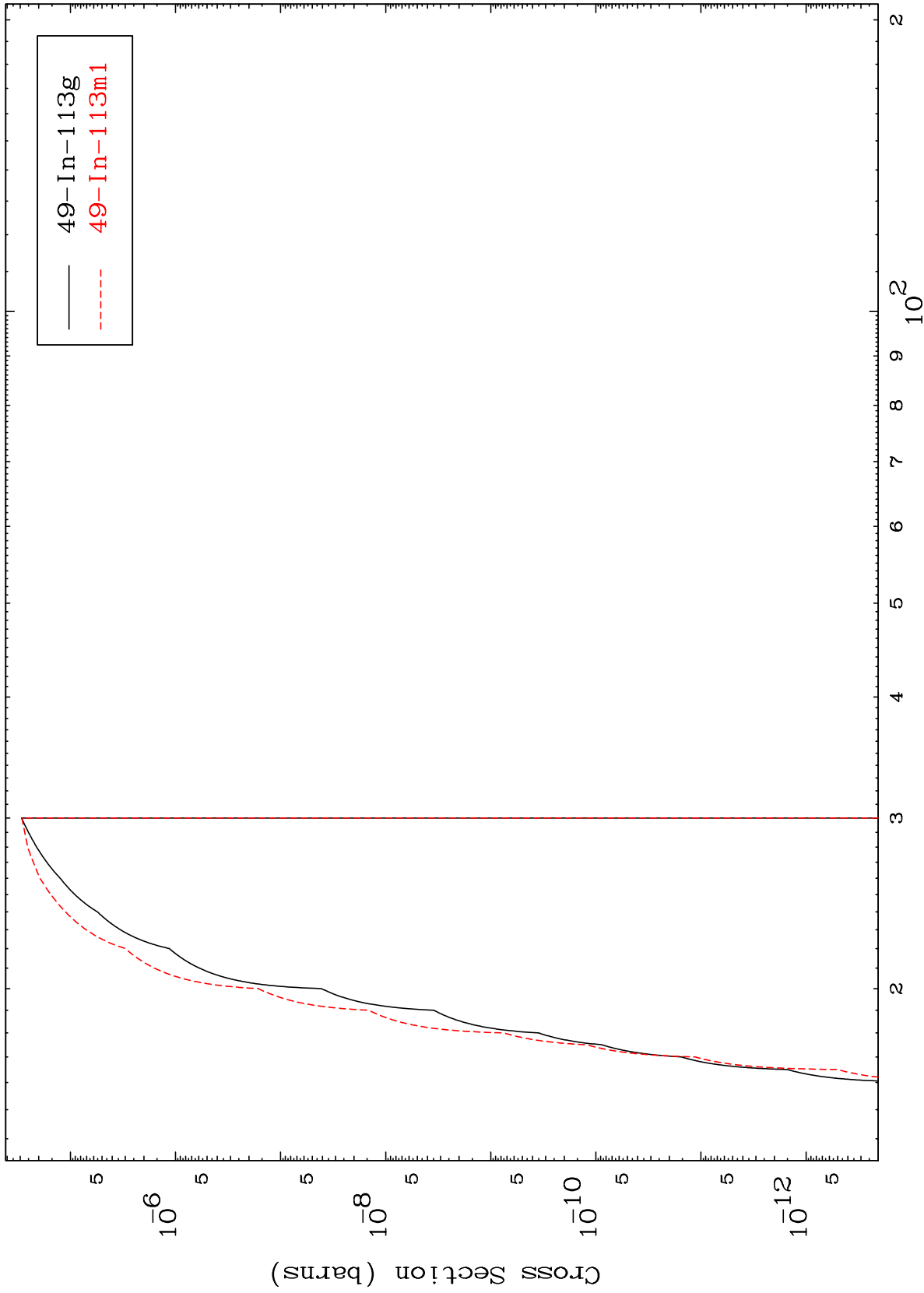
50-Sn-115



MAT 5034

50-Sn-115

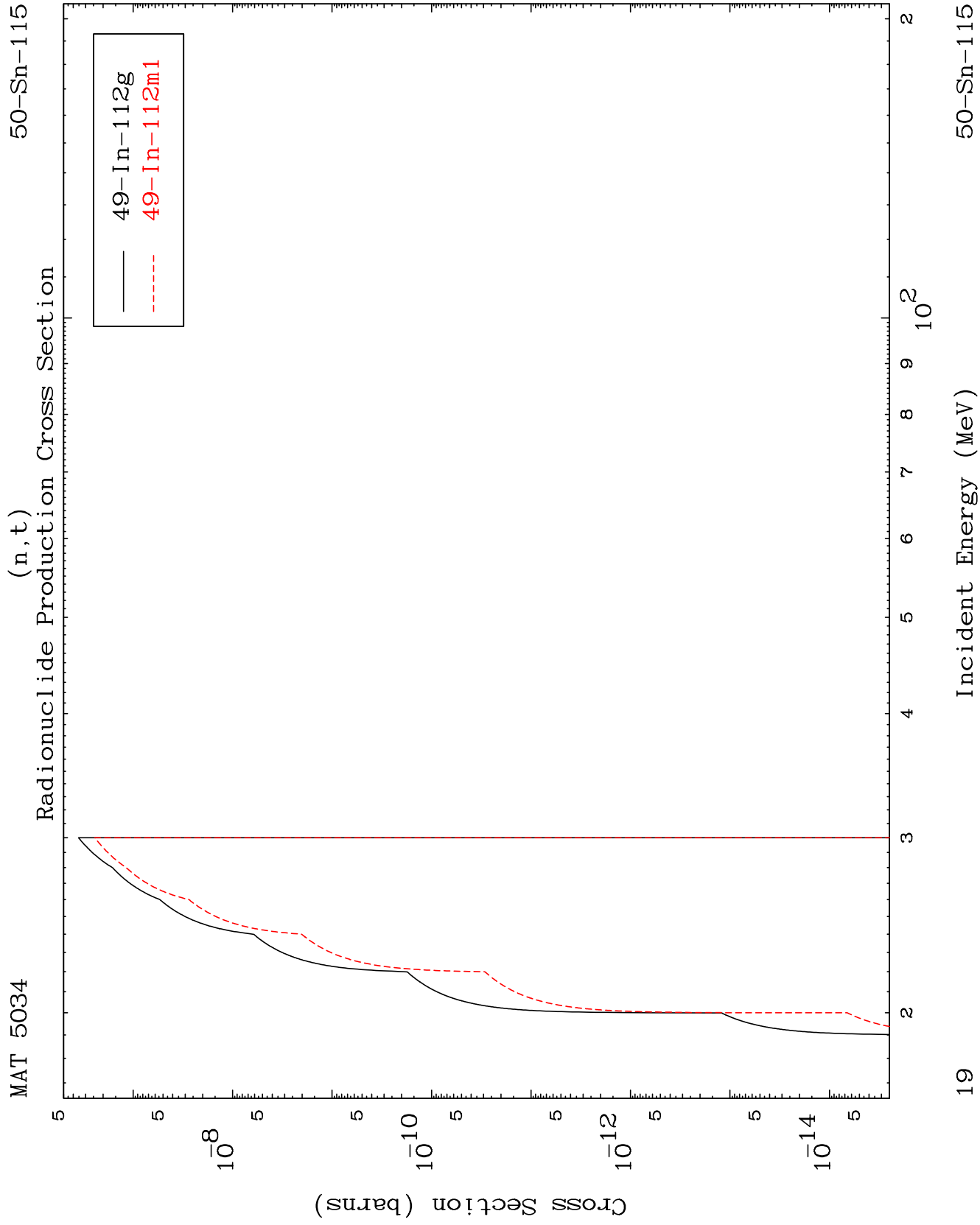
(n,d)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

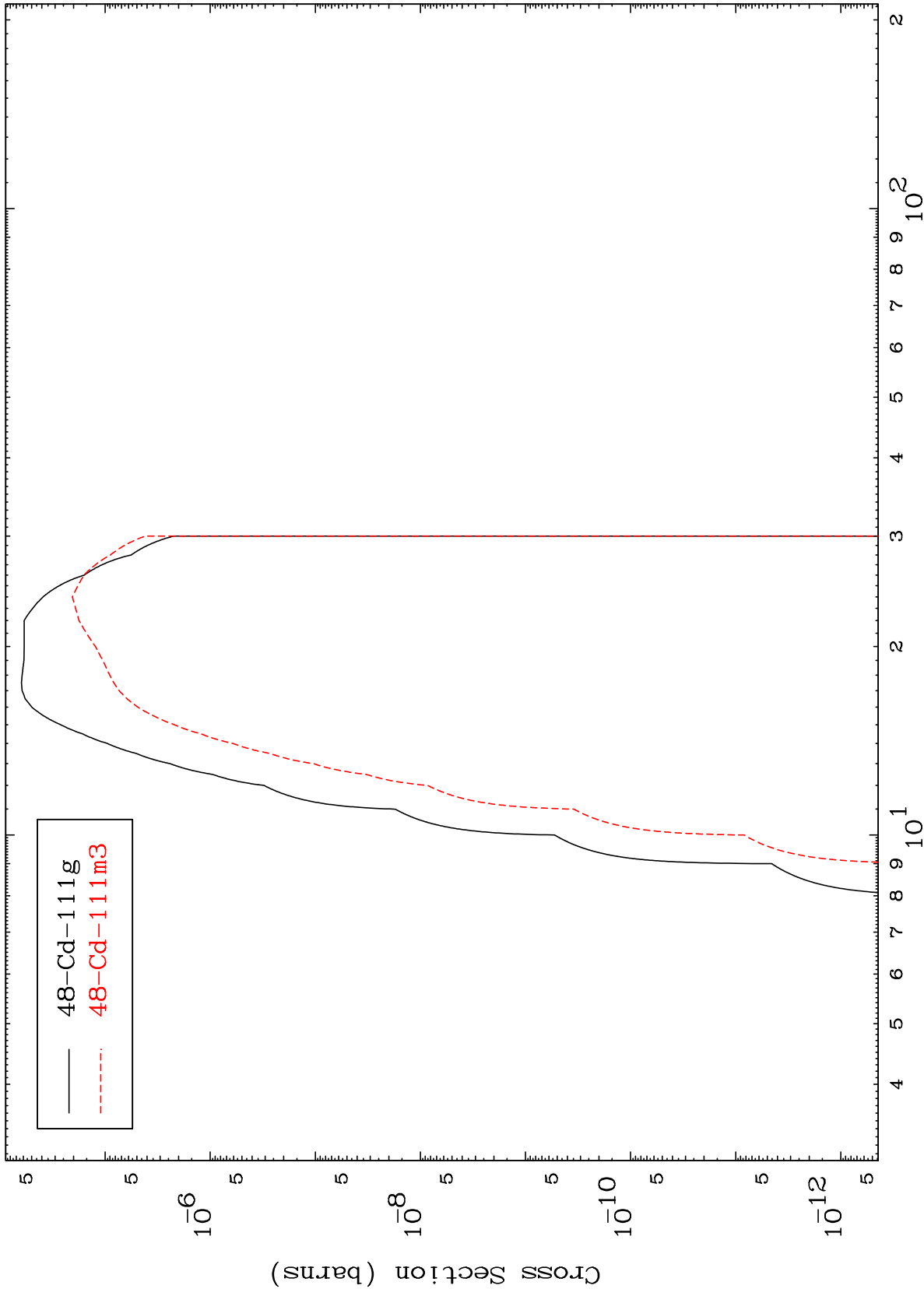
50-Sn-115



MAT 5034

50-Sn-115

Radionuclide Production Cross Section

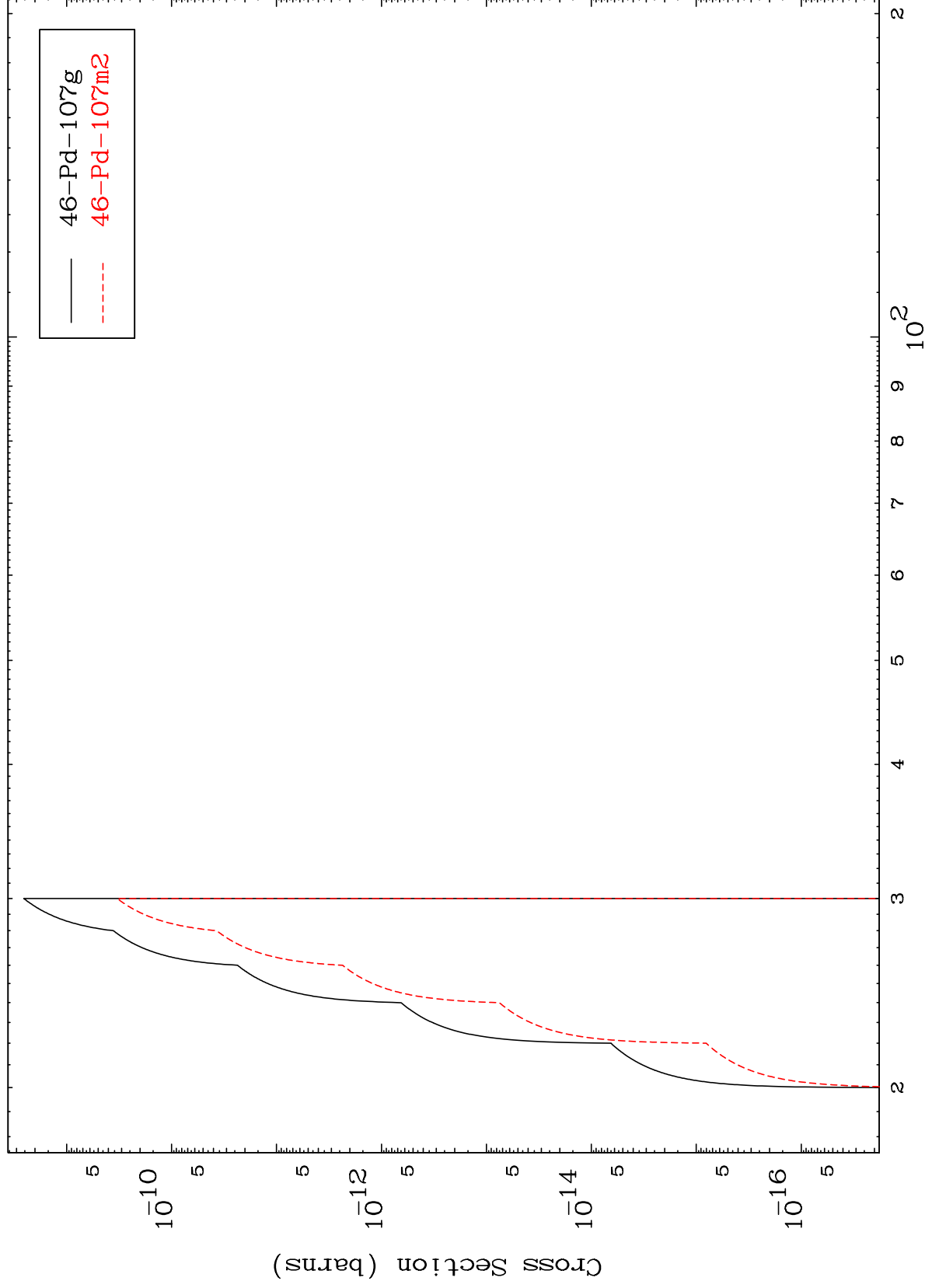


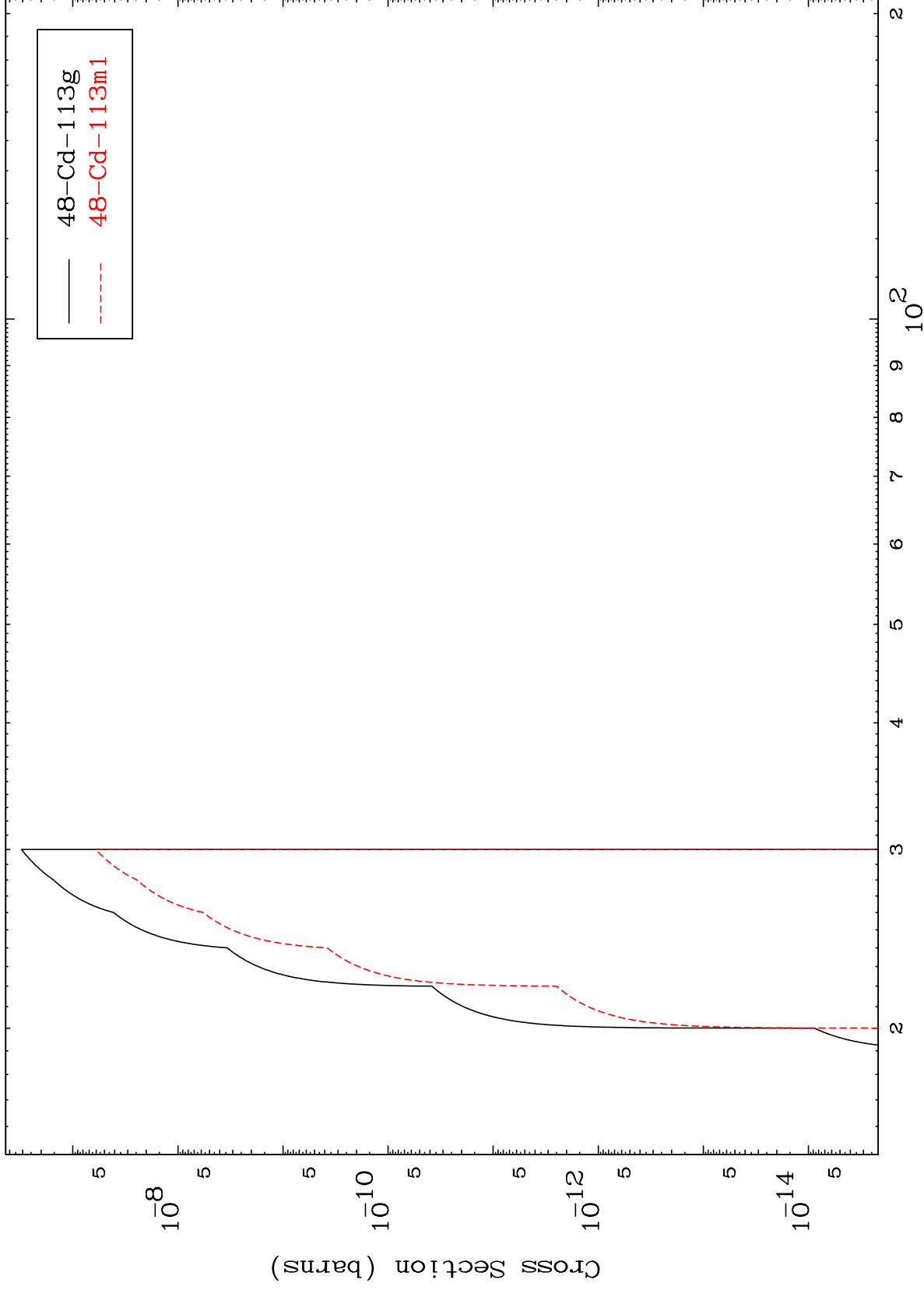
20

Incident Energy (MeV)

50-Sn-115

(n,2 α)
Radionuclide Production Cross Section





(n,p) α
Radionuclide Production Cross Section

