

Program EVALPLOT
(Version 2021-1)

by

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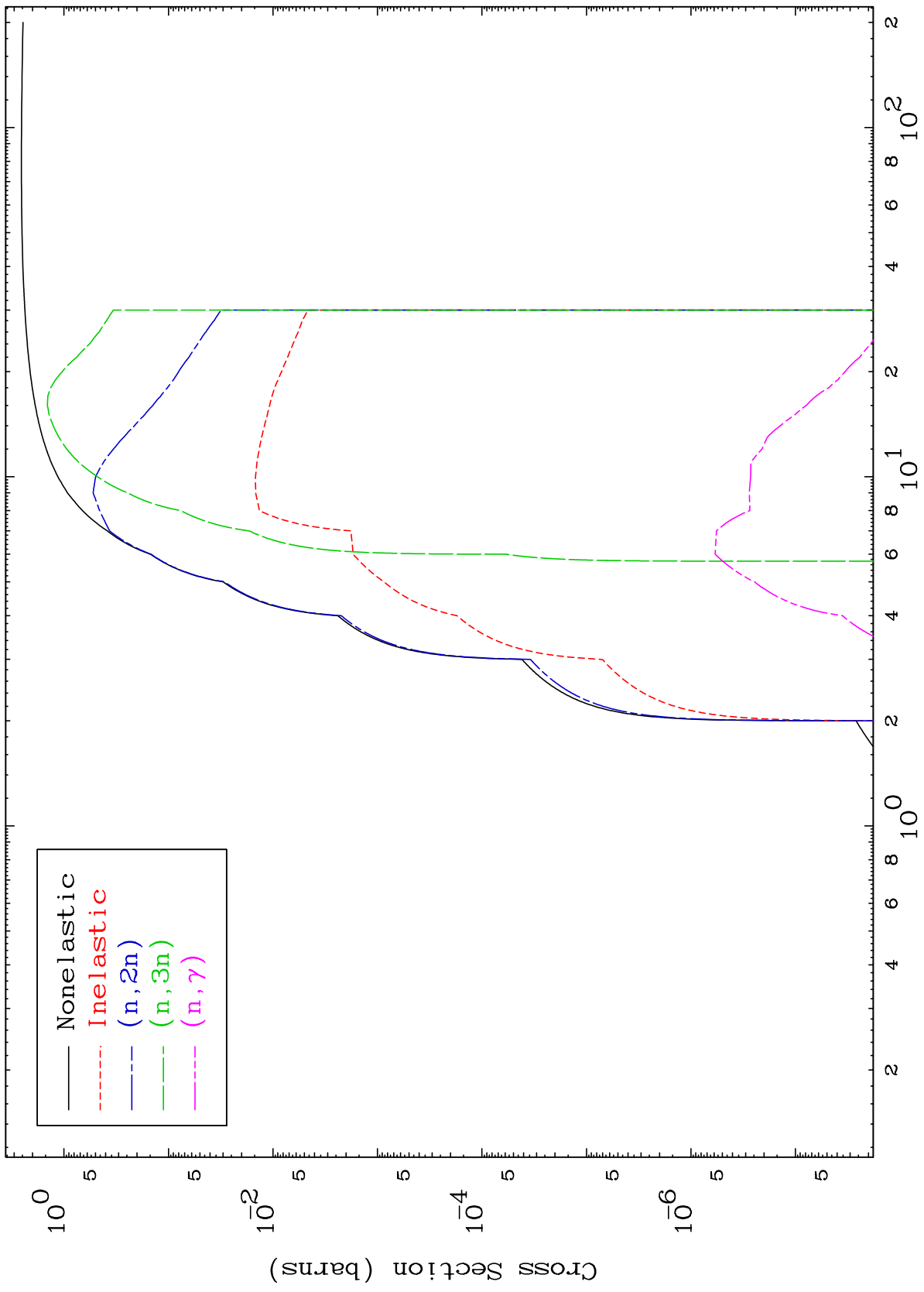
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5085

Deuteron Major
0 Kelvin Cross Sections

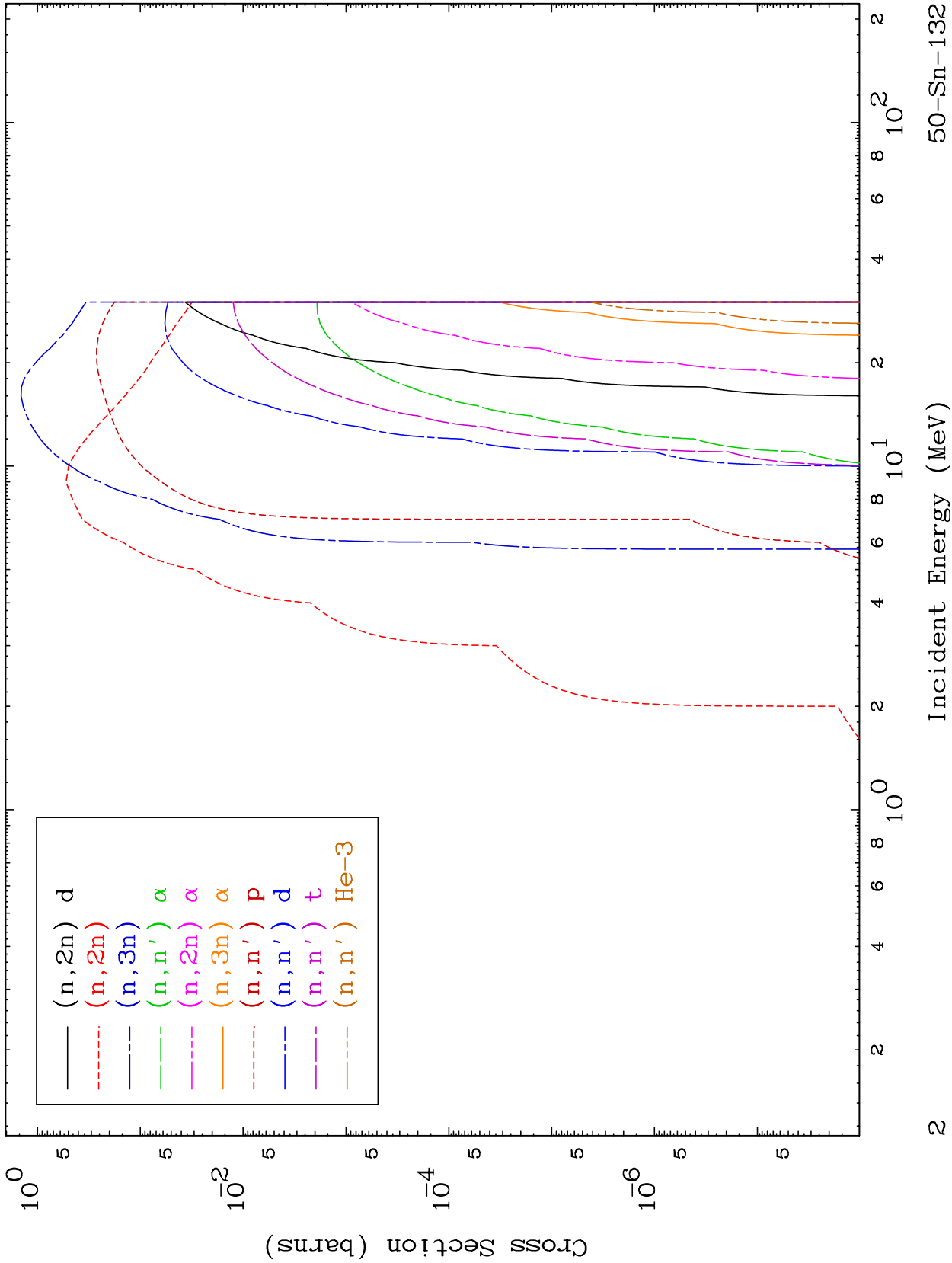
50-Sn-132



MAT 5085

Deuteron Neutron Absorption
0 Kelvin Cross Sections

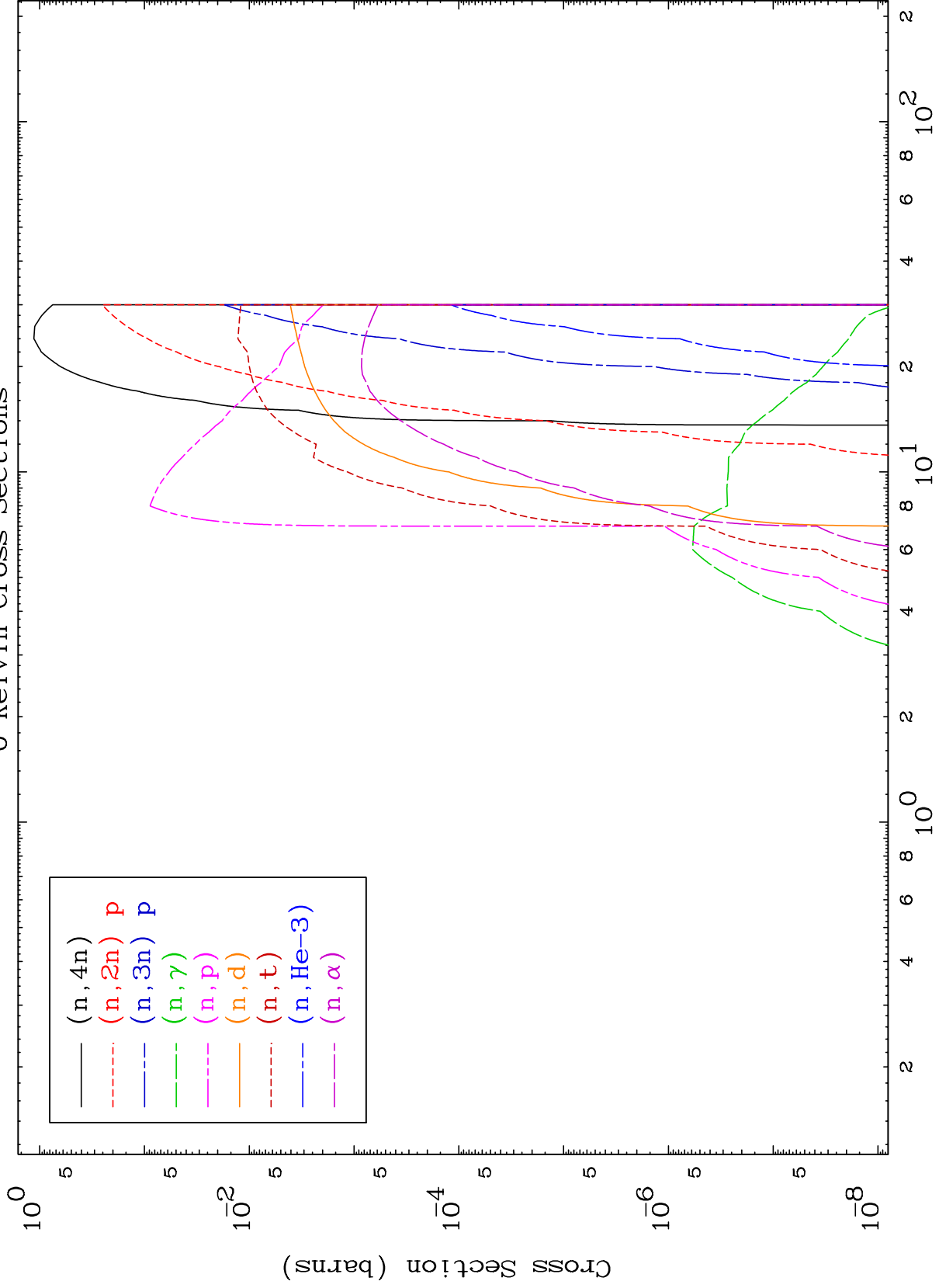
50-Sn-132



MAT 5085

Deuteron Neutron Absorption
0 Kelvin Cross Sections

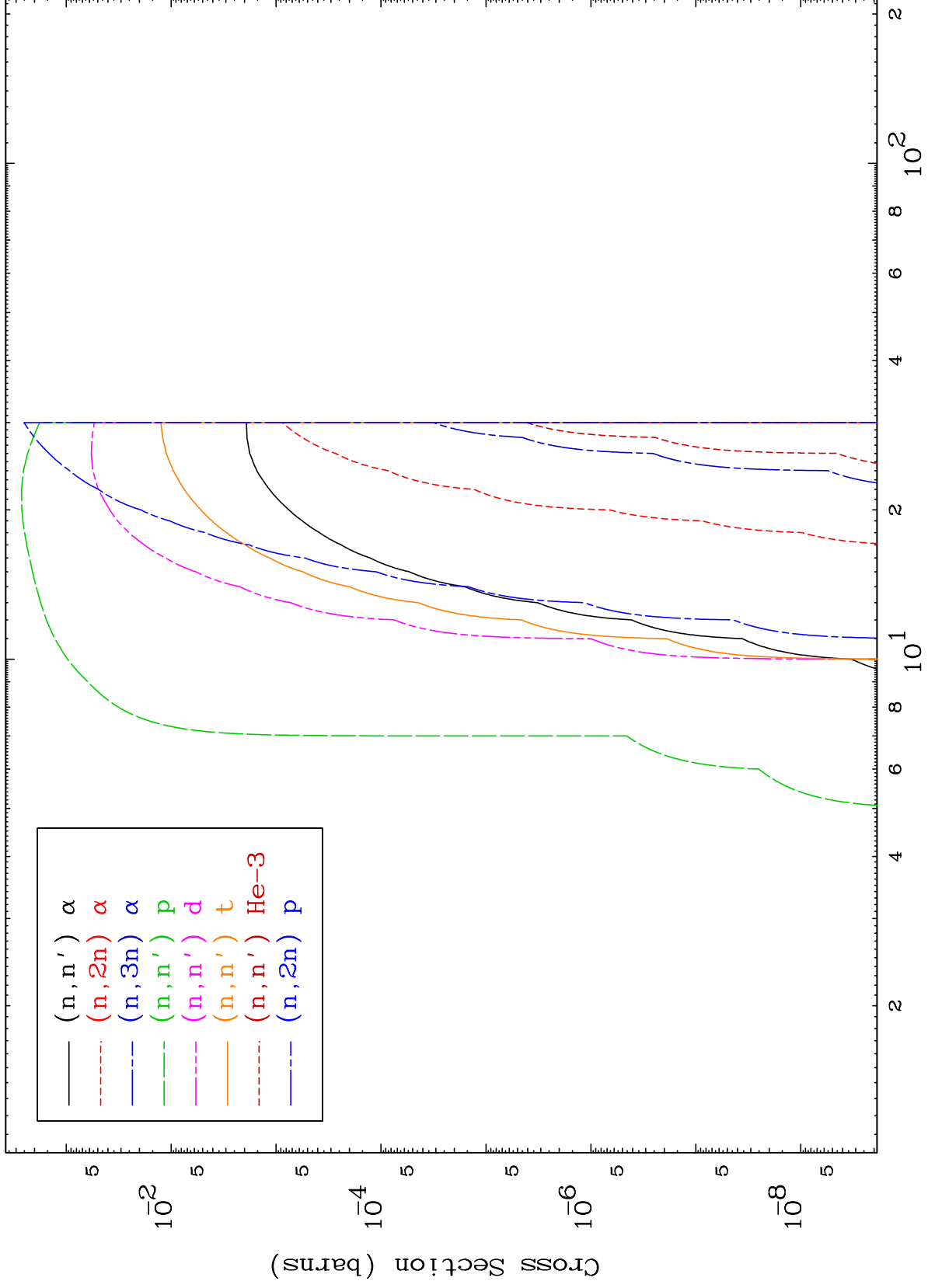
50-Sn-132

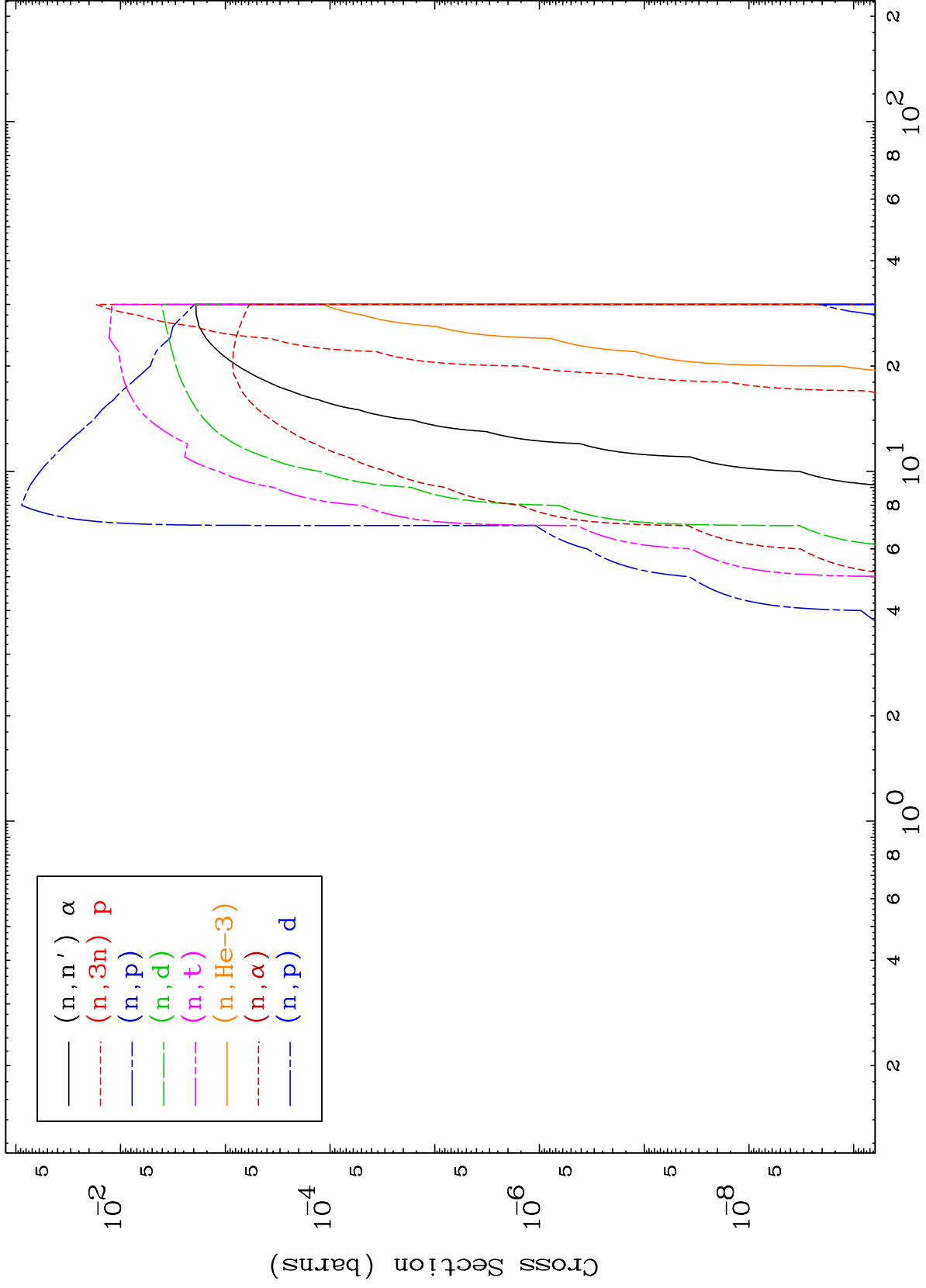


MAT 5085

Deuteron Charged Particle
0 Kelvin Cross Sections

50-Sn-132



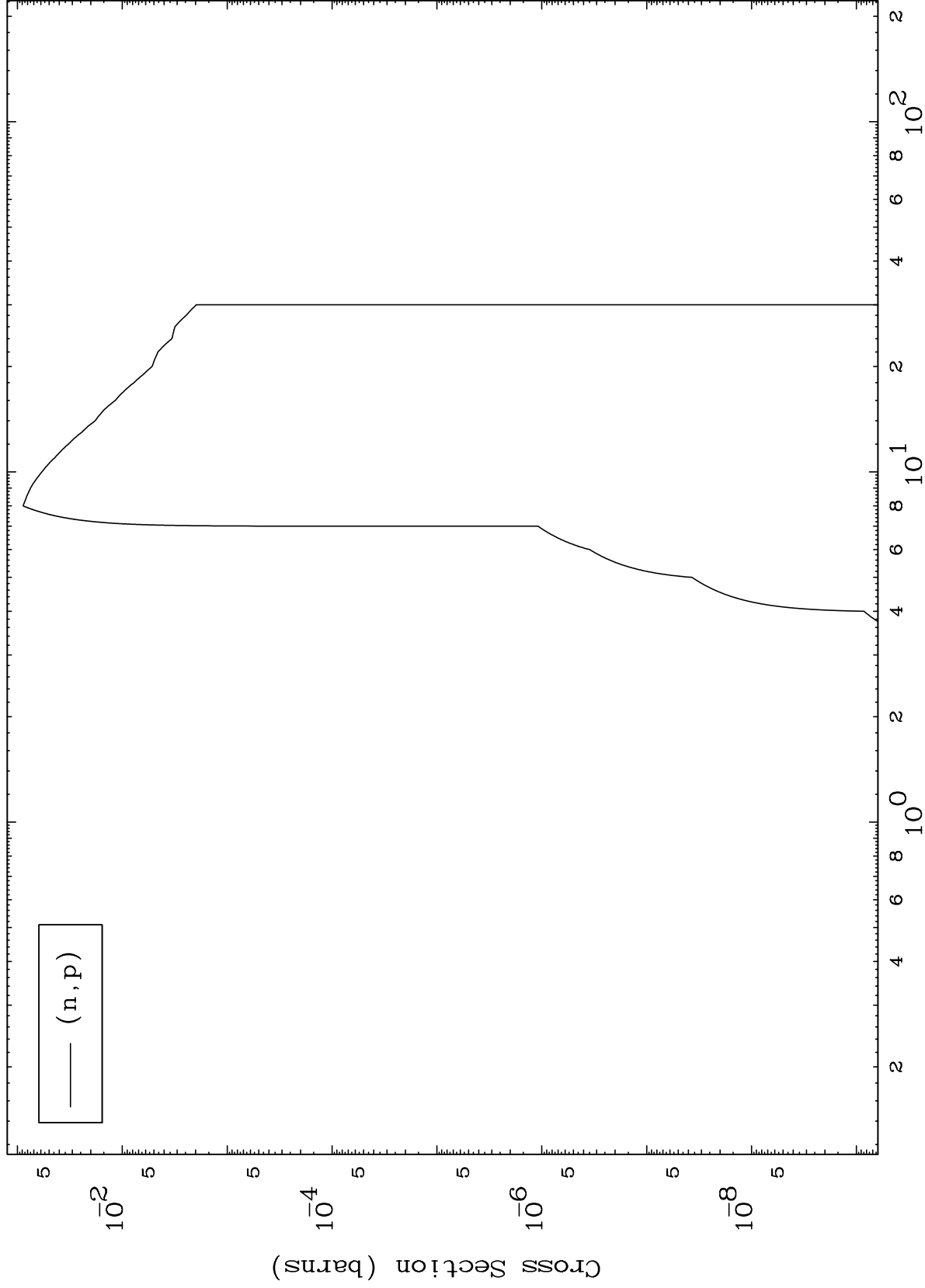


MAT 5085

(d,p) Levels

50-Sn-132

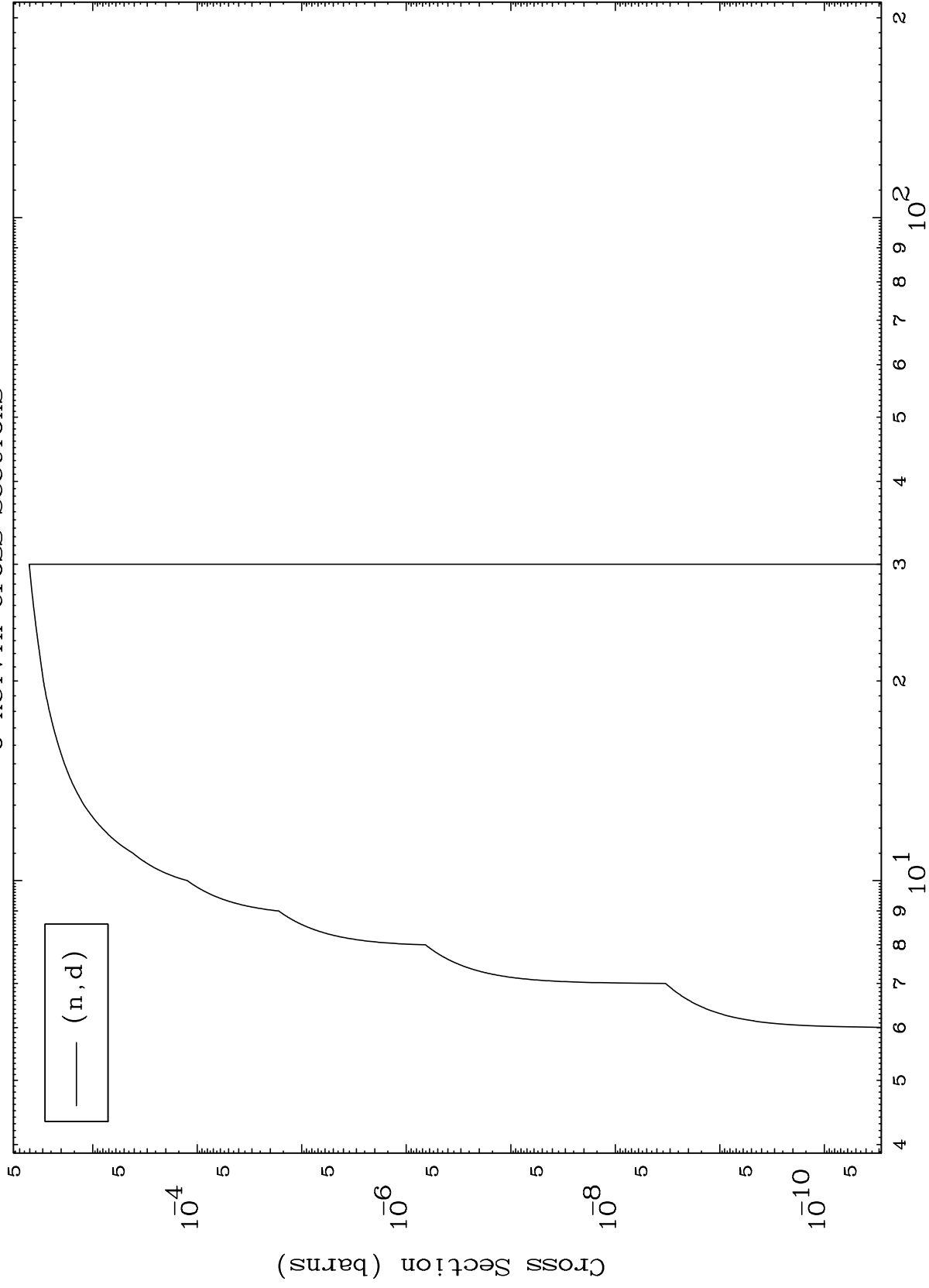
0 Kelvin Cross Sections



MAT 5085

(d,d) Levels
0 Kelvin Cross Sections

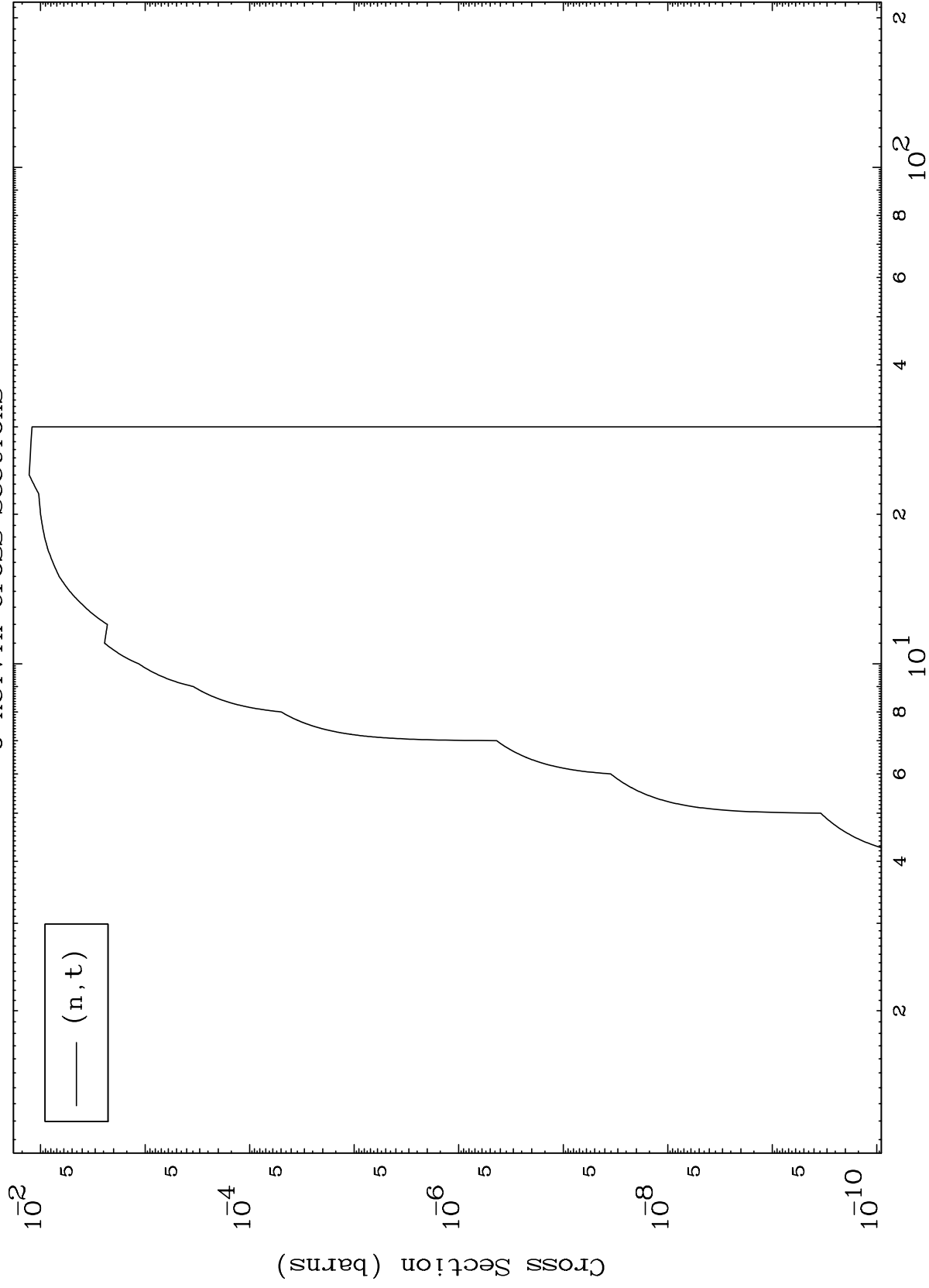
50-Sn-132



MAT 5085

(d,t) Levels
0 Kelvin Cross Sections

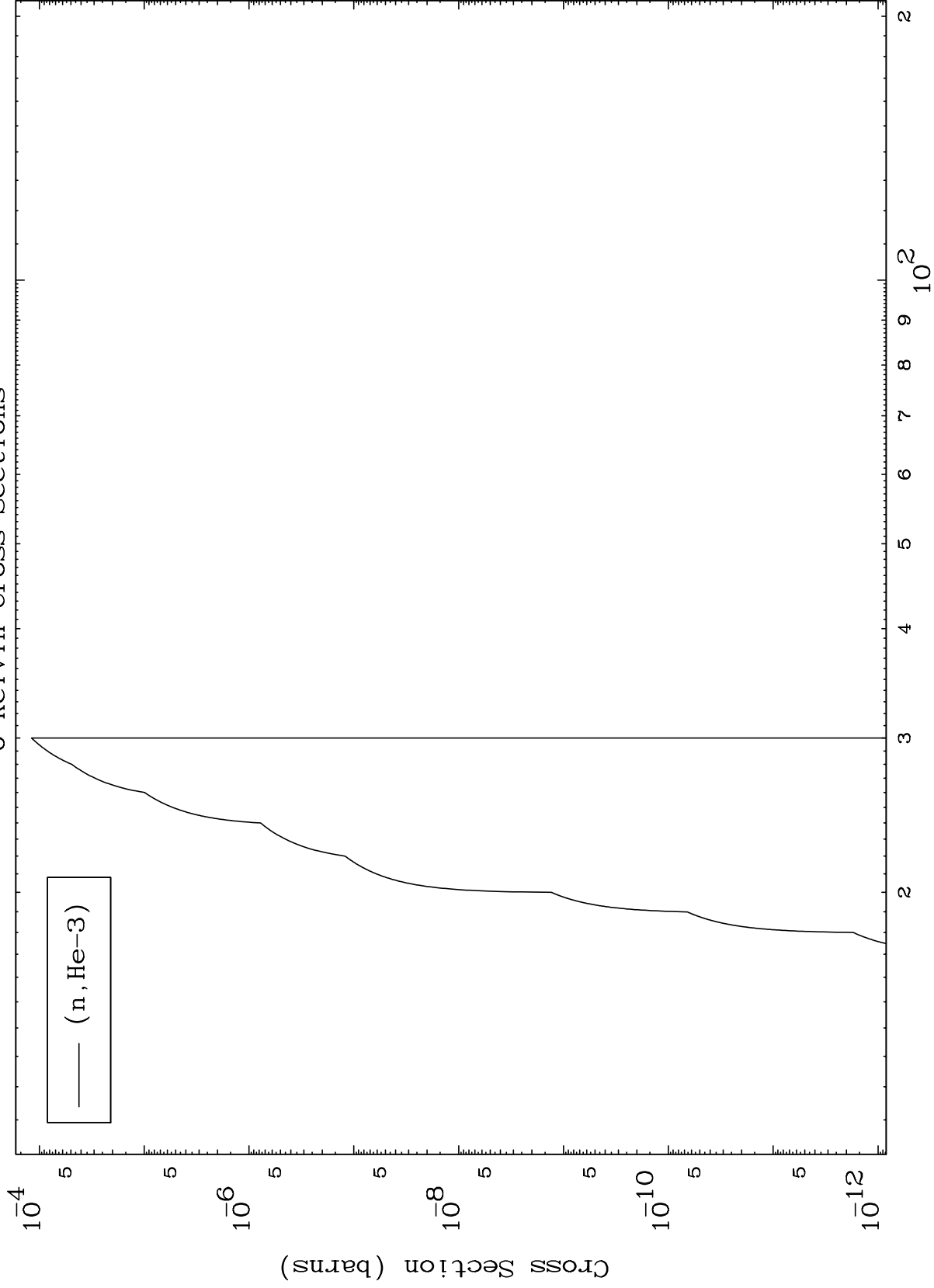
50-Sn-132



8

Incident Energy (MeV)

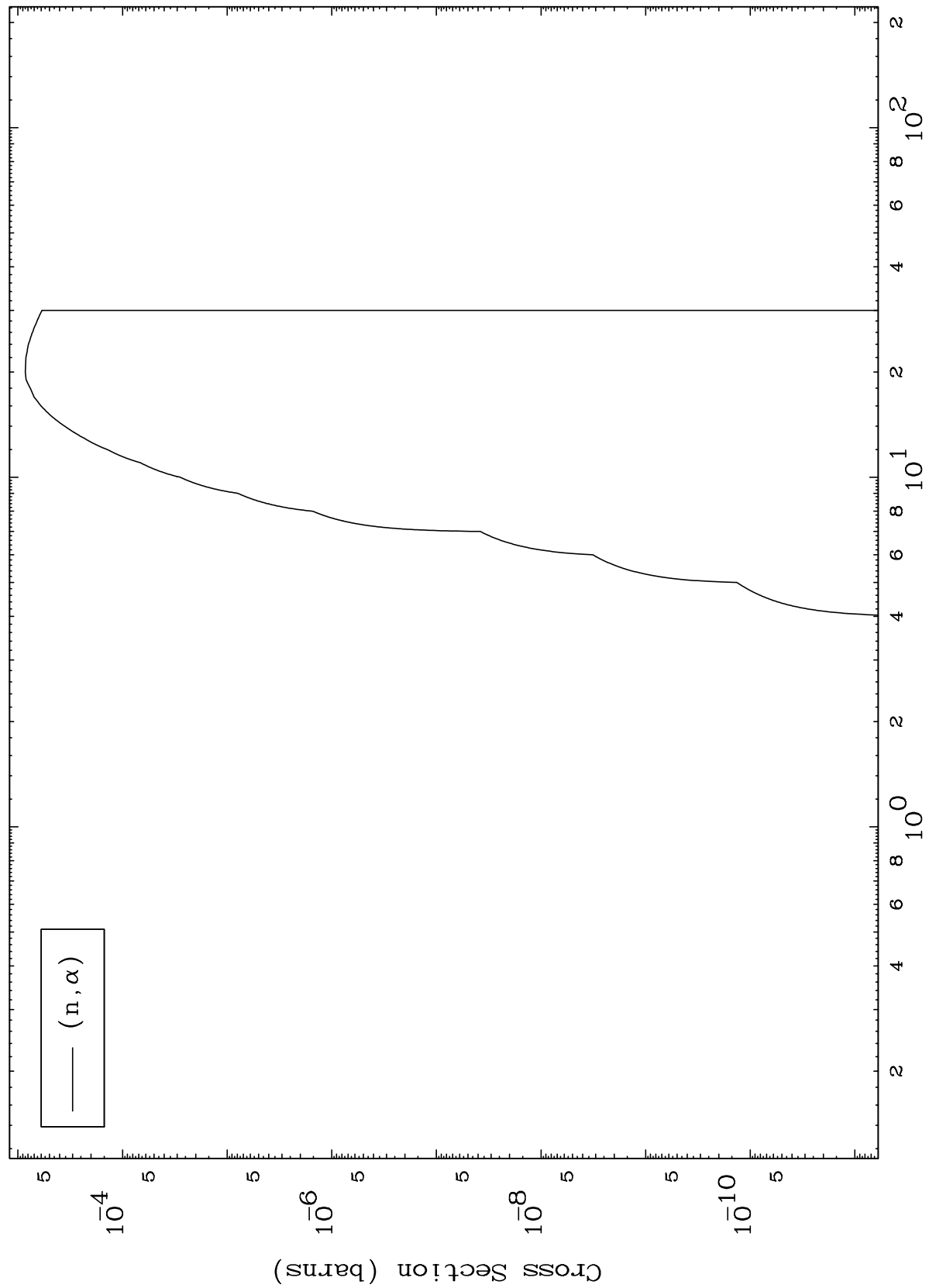
50-Sn-132



MAT 5085

50-Sn-132

(d, α) Levels
0 Kelvin Cross Sections



50-Sn-132

Incident Energy (MeV)

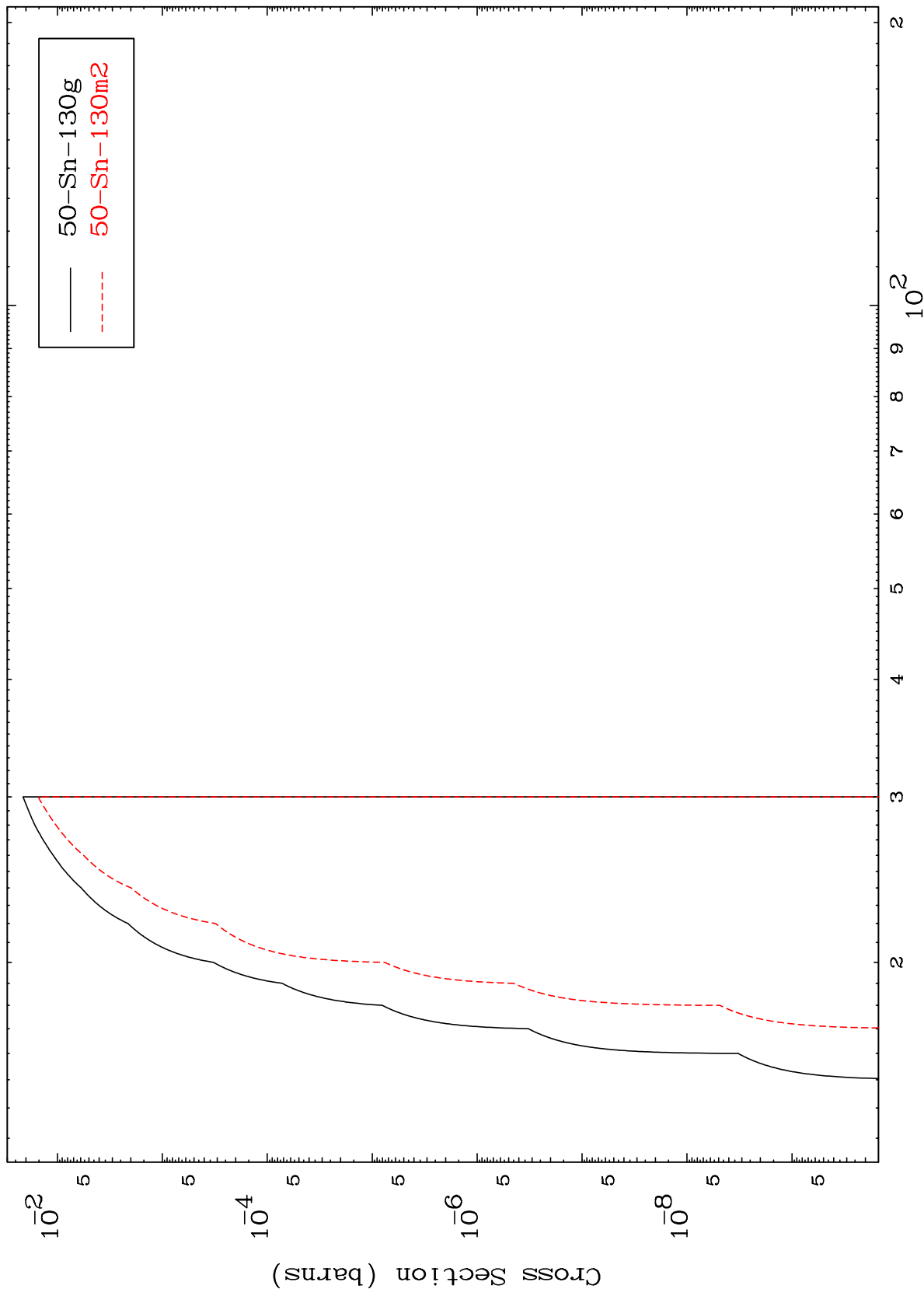
10

MAT 5085

(n,2n) d

50-Sn-132

Radionuclide Production Cross Section



11

Incident Energy (MeV)

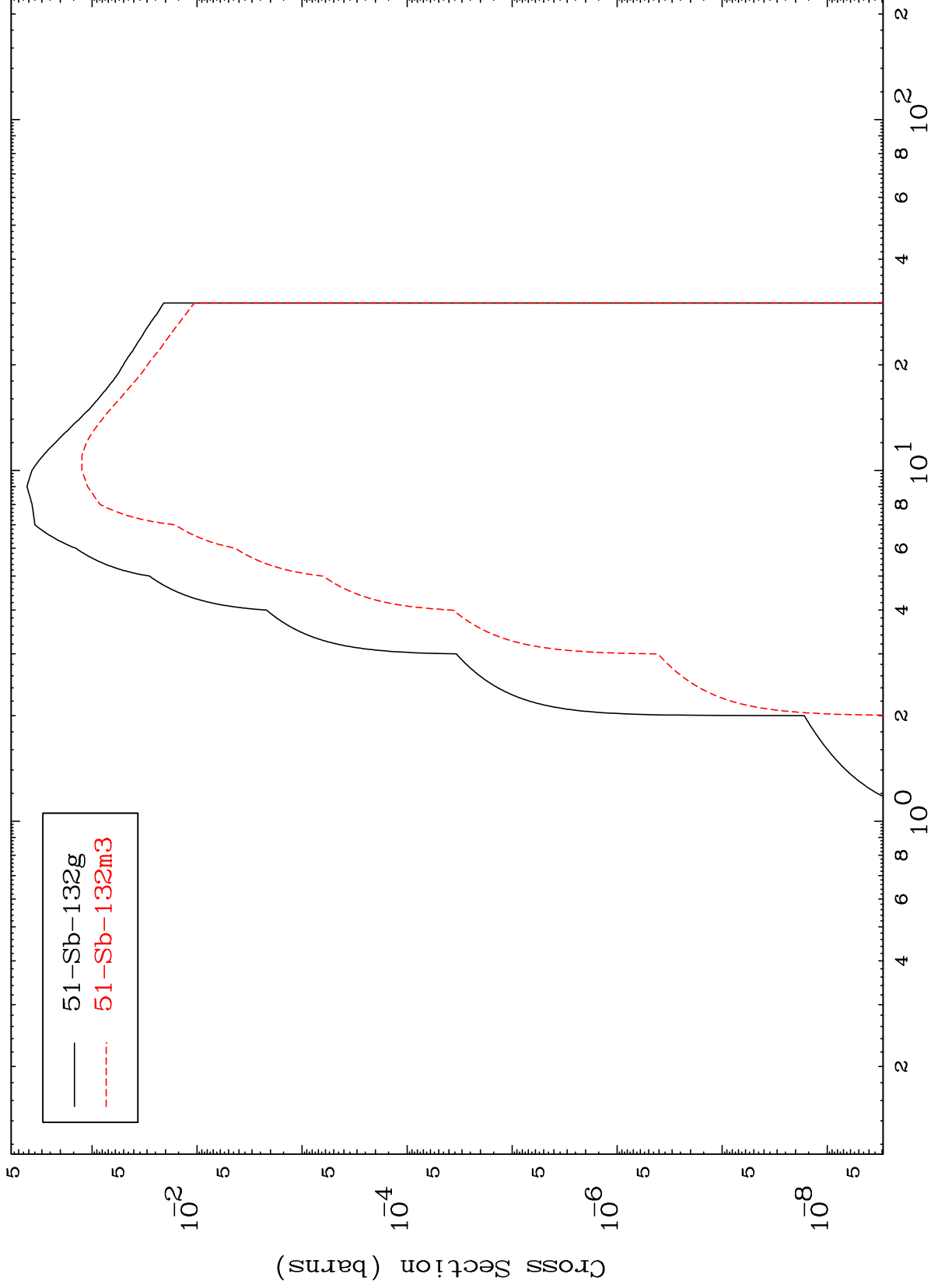
50-Sn-132

MAT 5085

(n,2n)

50-Sn-132

Radionuclide Production Cross Section



51-Sb-132g
51-Sb-132m3

12

Incident Energy (MeV)

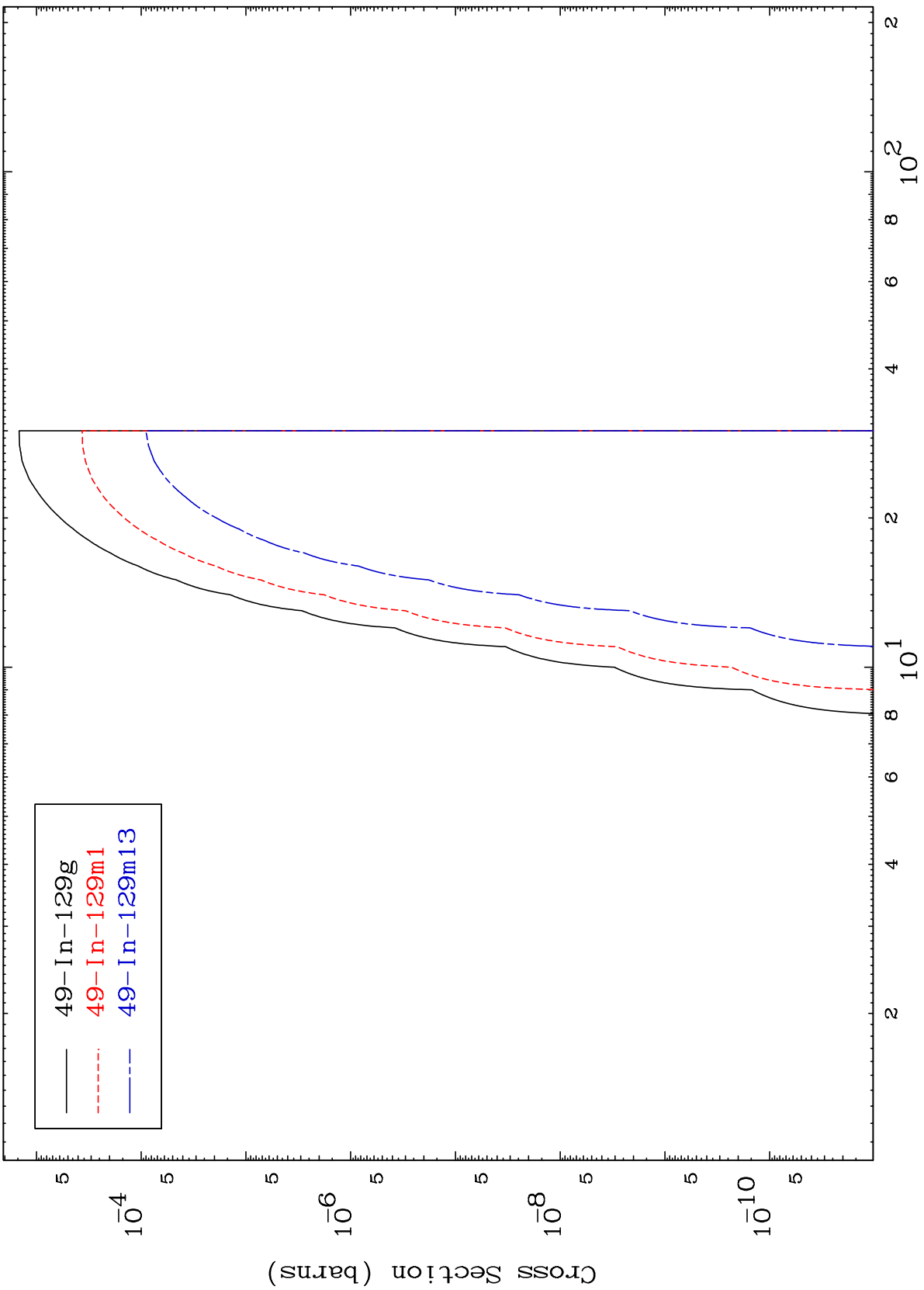
50-Sn-132

MAT 5085

(n,n') α

50-Sn-132

Radionuclide Production Cross Section



13

Incident Energy (MeV)

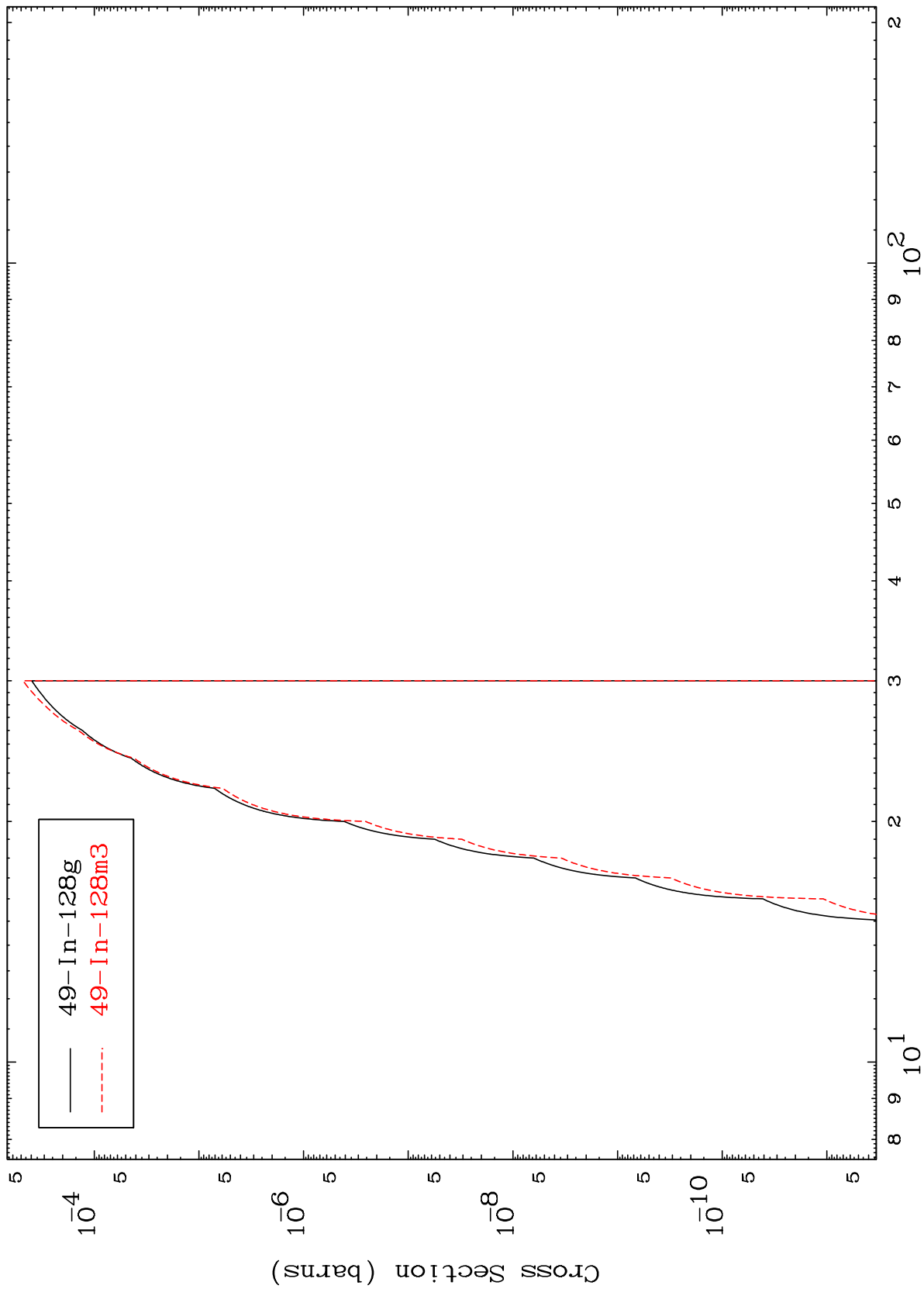
50-Sn-132

MAT 5085

(n,2n) α

50-Sn-132

Radionuclide Production Cross Section



14

Incident Energy (MeV)

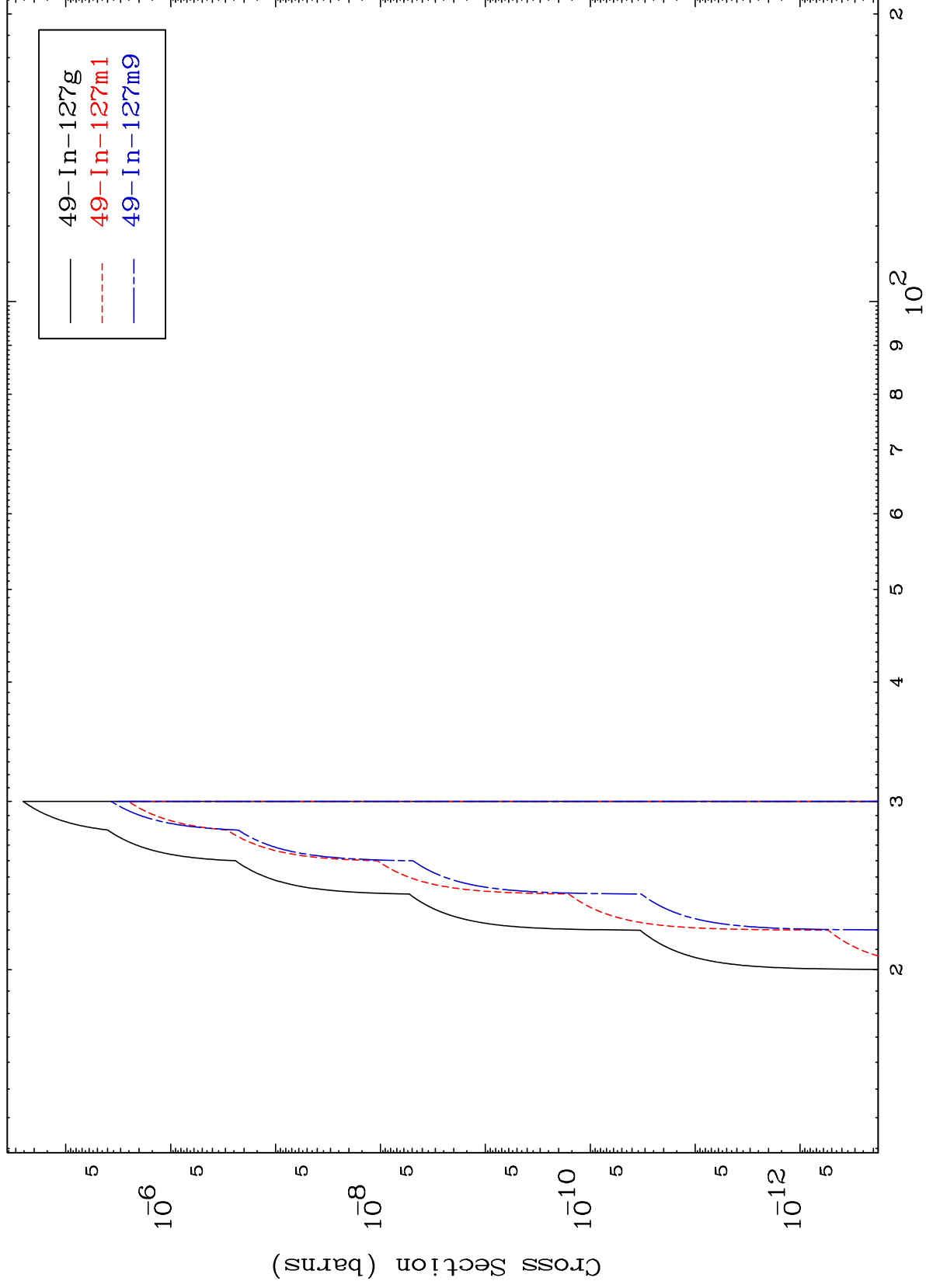
50-Sn-132

MAT 5085

(n,3n) α

50-Sn-132

Radionuclide Production Cross Section



15

Incident Energy (MeV)

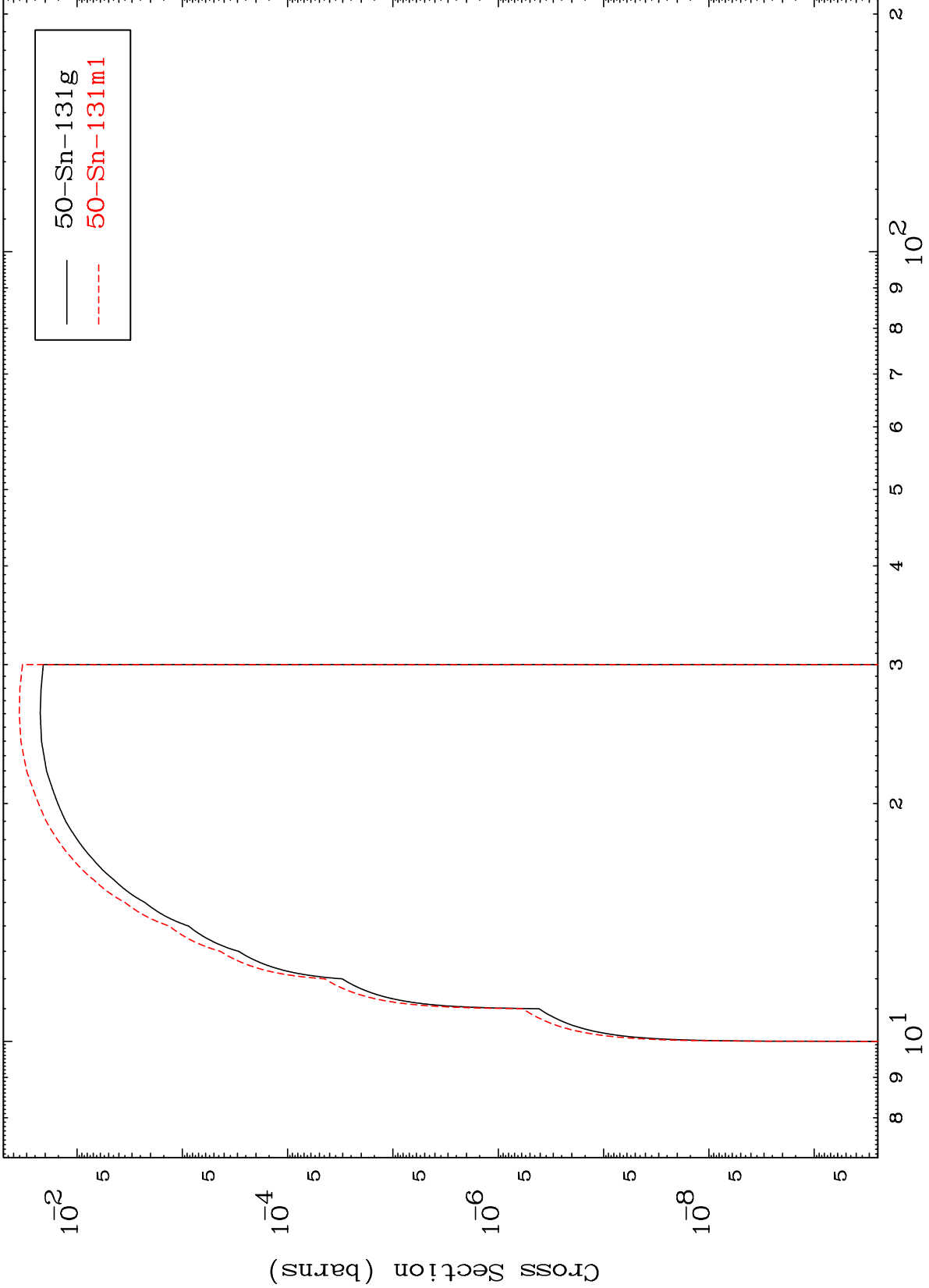
50-Sn-132

MAT 5085

(n,n') d

50-Sn-132

Radionuclide Production Cross Section



16

Incident Energy (MeV)

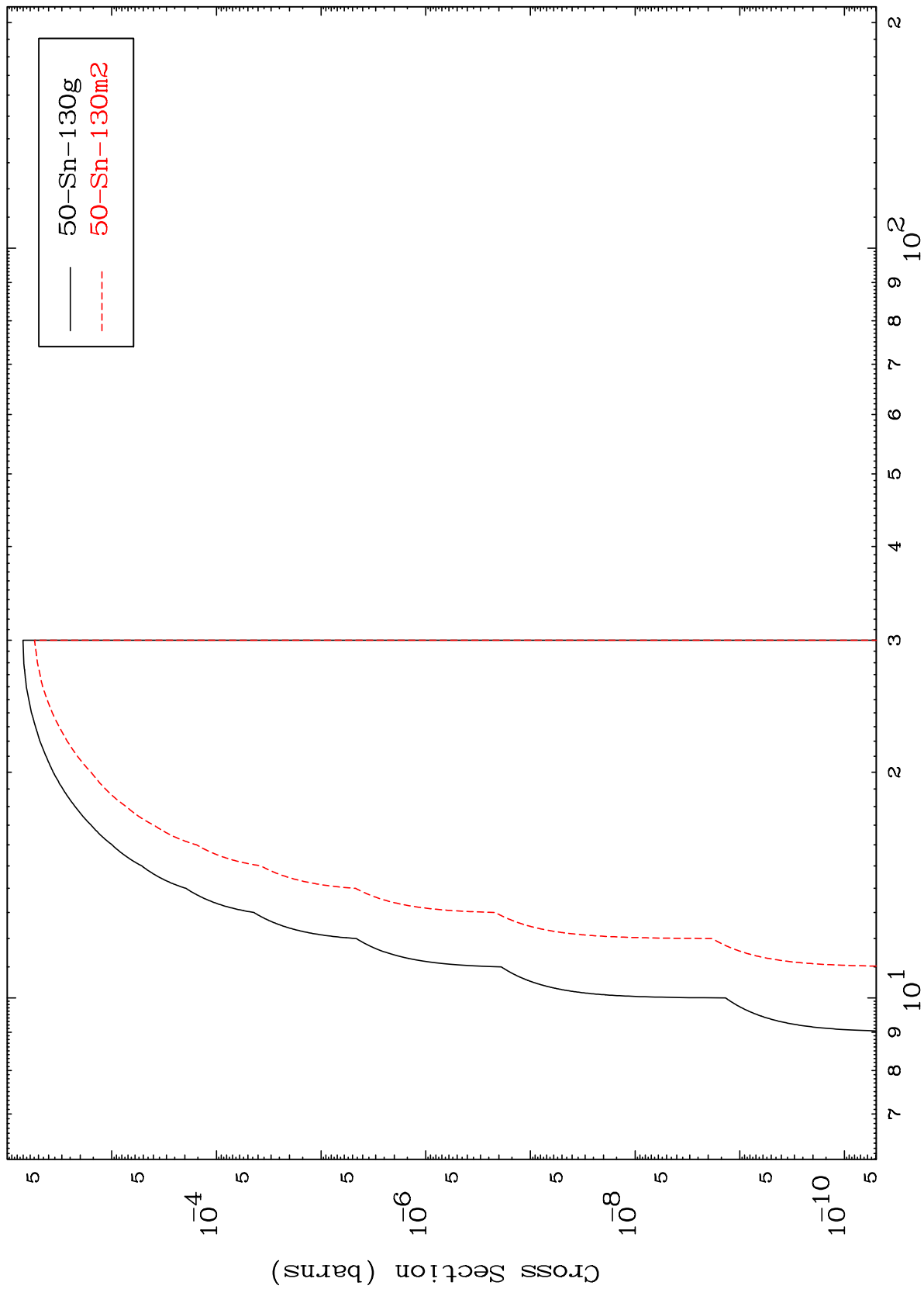
50-Sn-132

MAT 5085

(n,n') t

50-Sn-132

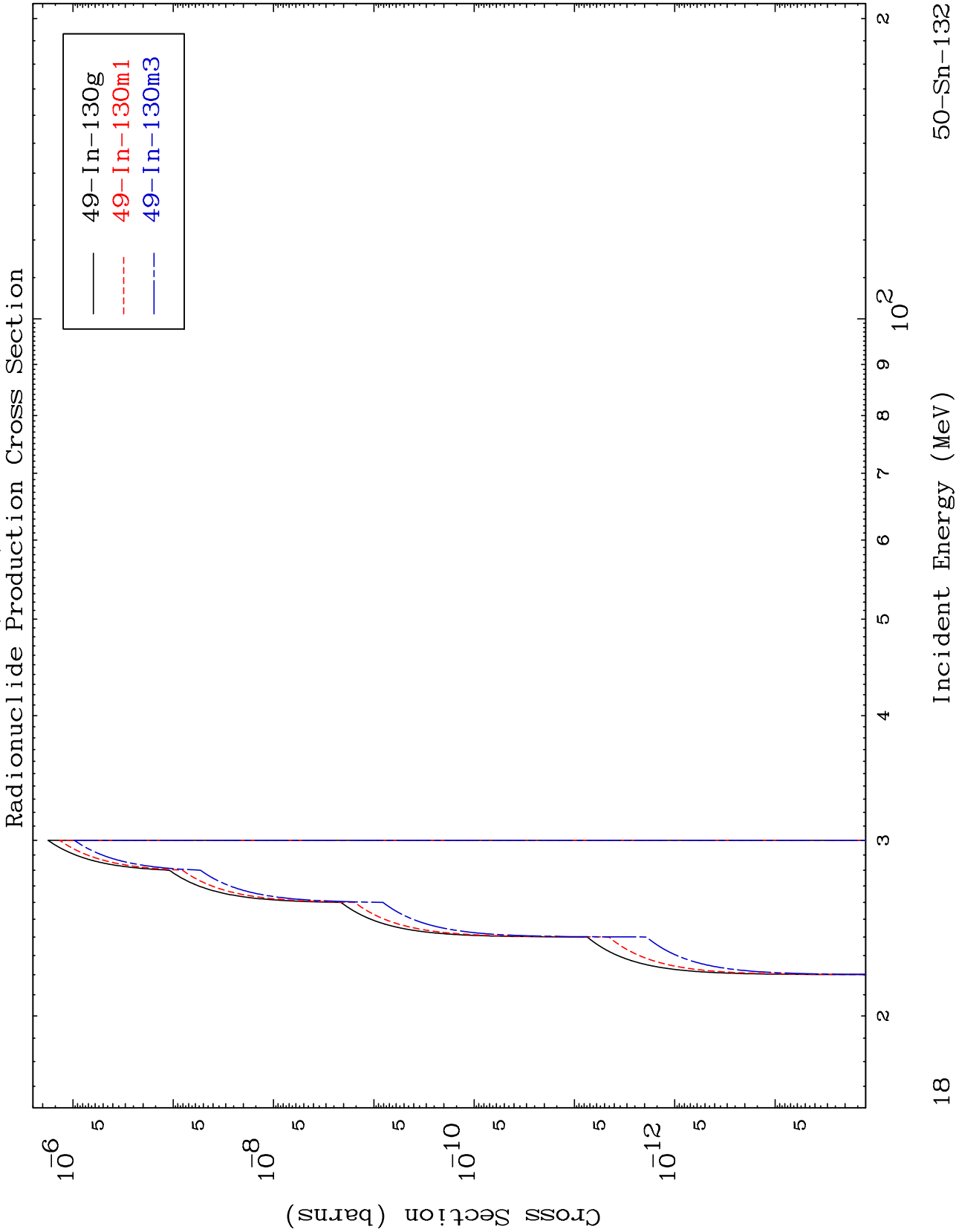
Radionuclide Production Cross Section



17

Incident Energy (MeV)

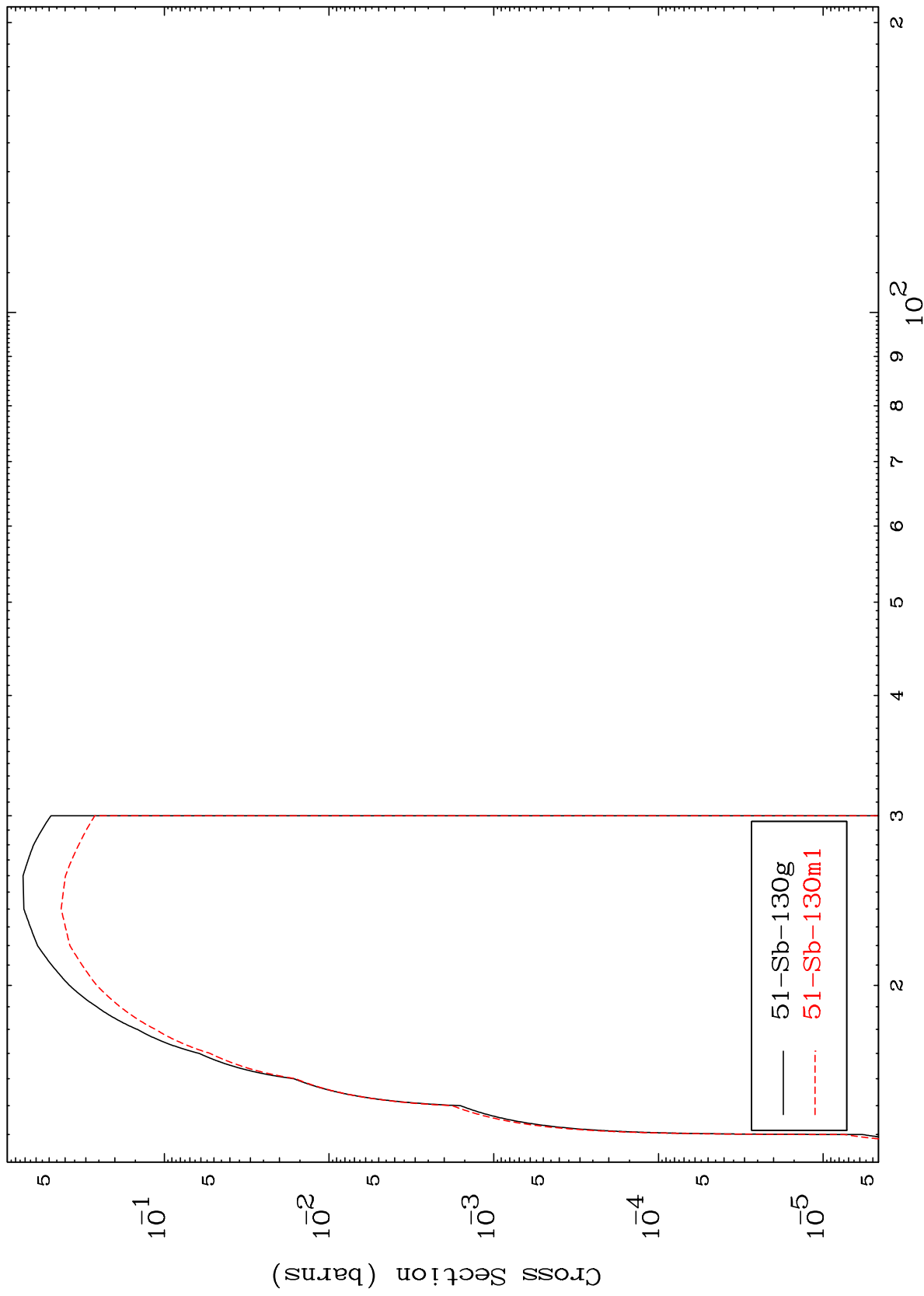
50-Sn-132



MAT 5085

50-Sn-132

(n,4n)
Radionuclide Production Cross Section



50-Sn-132

Incident Energy (MeV)

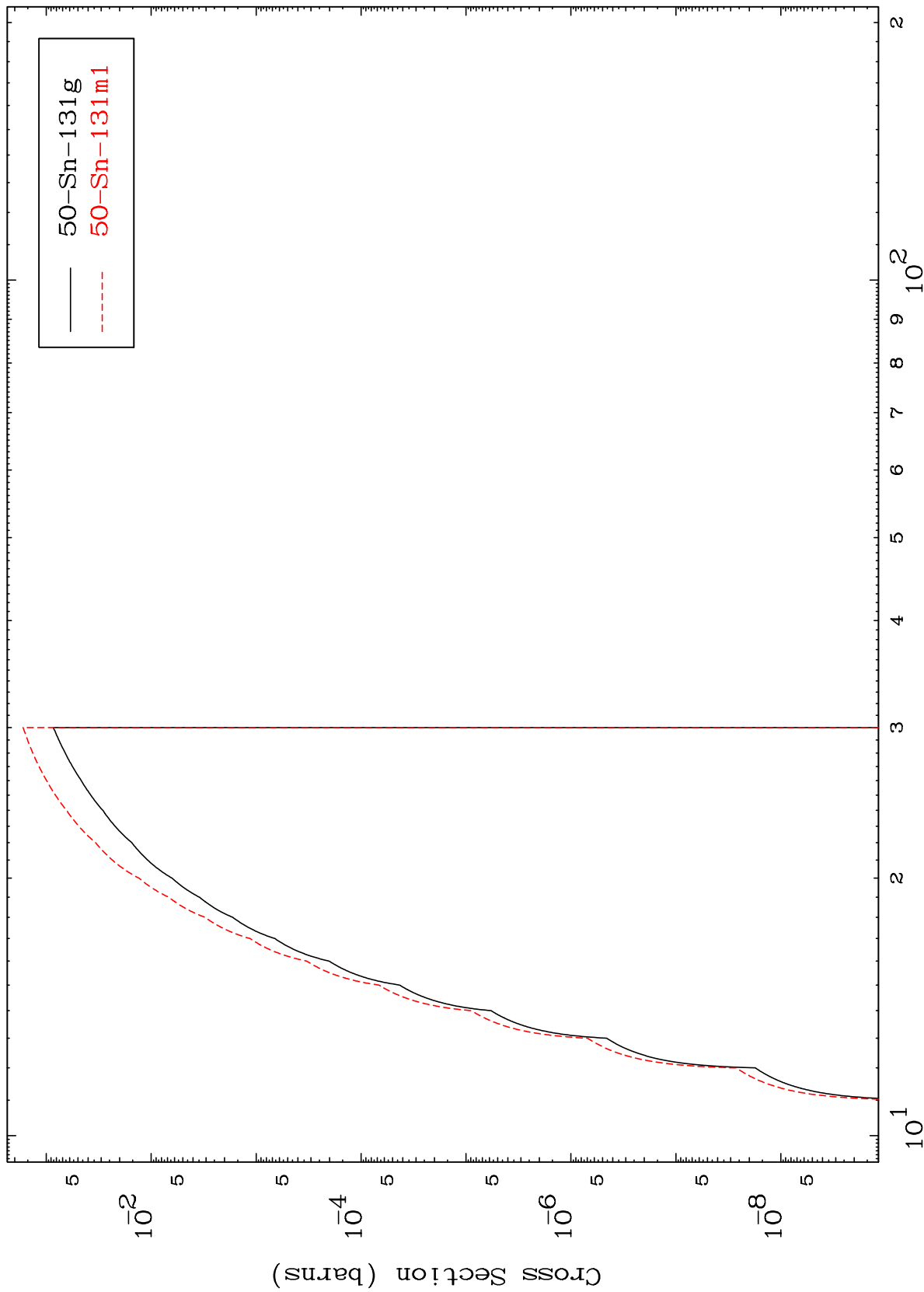
19

MAT 5085

50-Sn-132

(n,2n) p

Radionuclide Production Cross Section



50-Sn-132

Incident Energy (MeV)

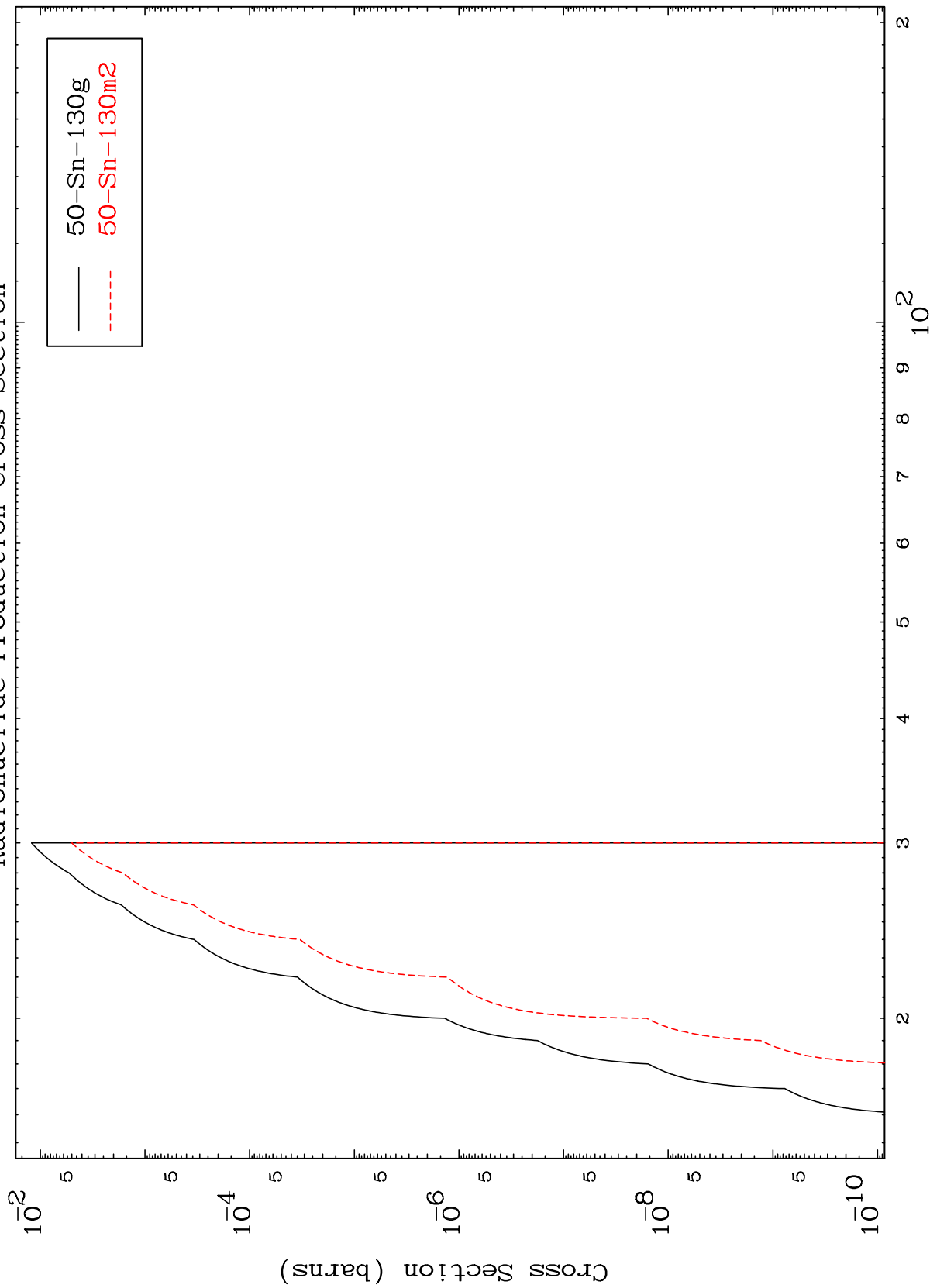
20

MAT 5085

(n,3n) p

50-Sn-132

Radionuclide Production Cross Section



50-Sn-130g
50-Sn-130m2

Incident Energy (MeV)

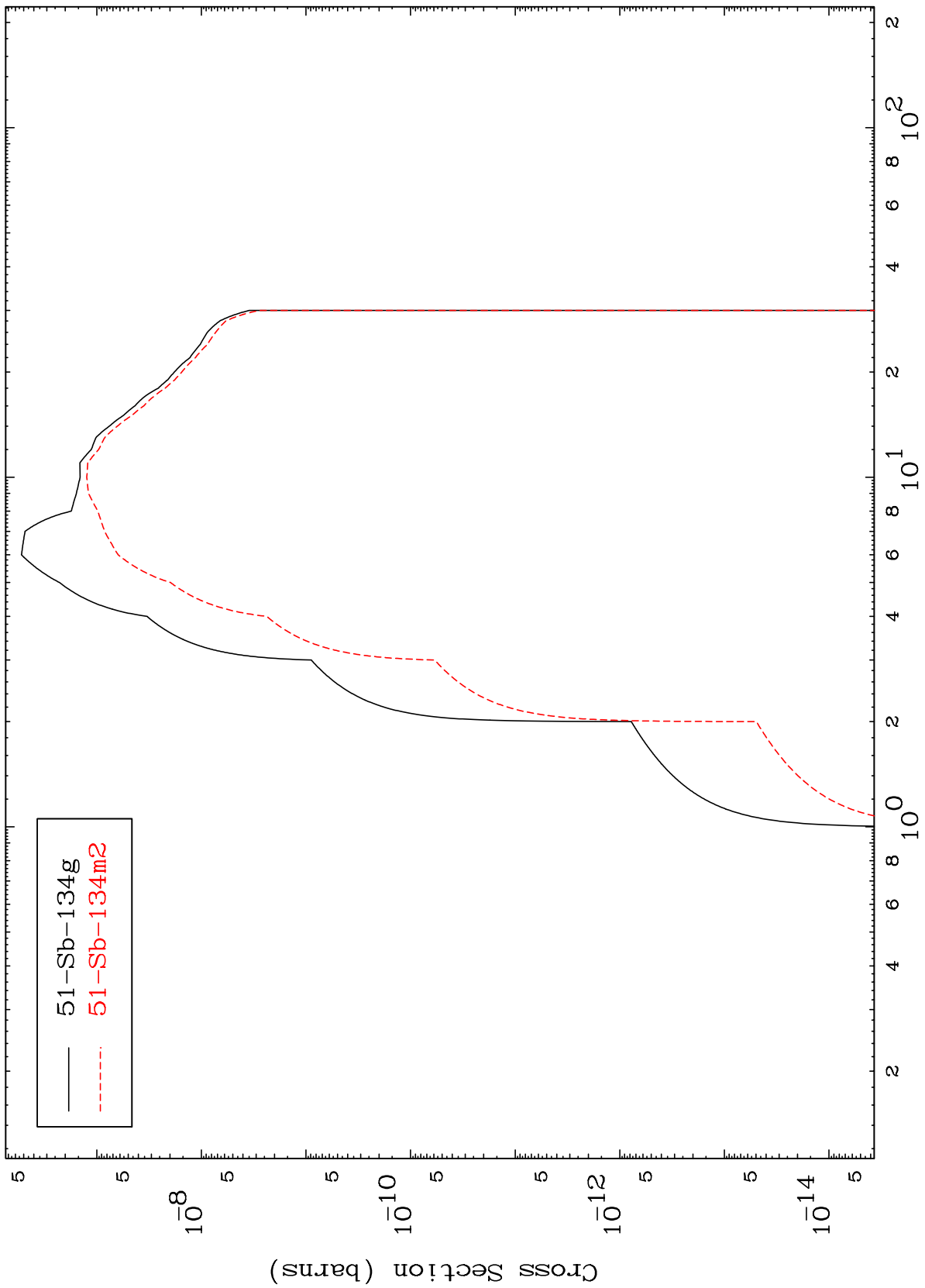
50-Sn-132

21

MAT 5085

50-Sn-132

(n, γ)
Radionuclide Production Cross Section



50-Sn-132

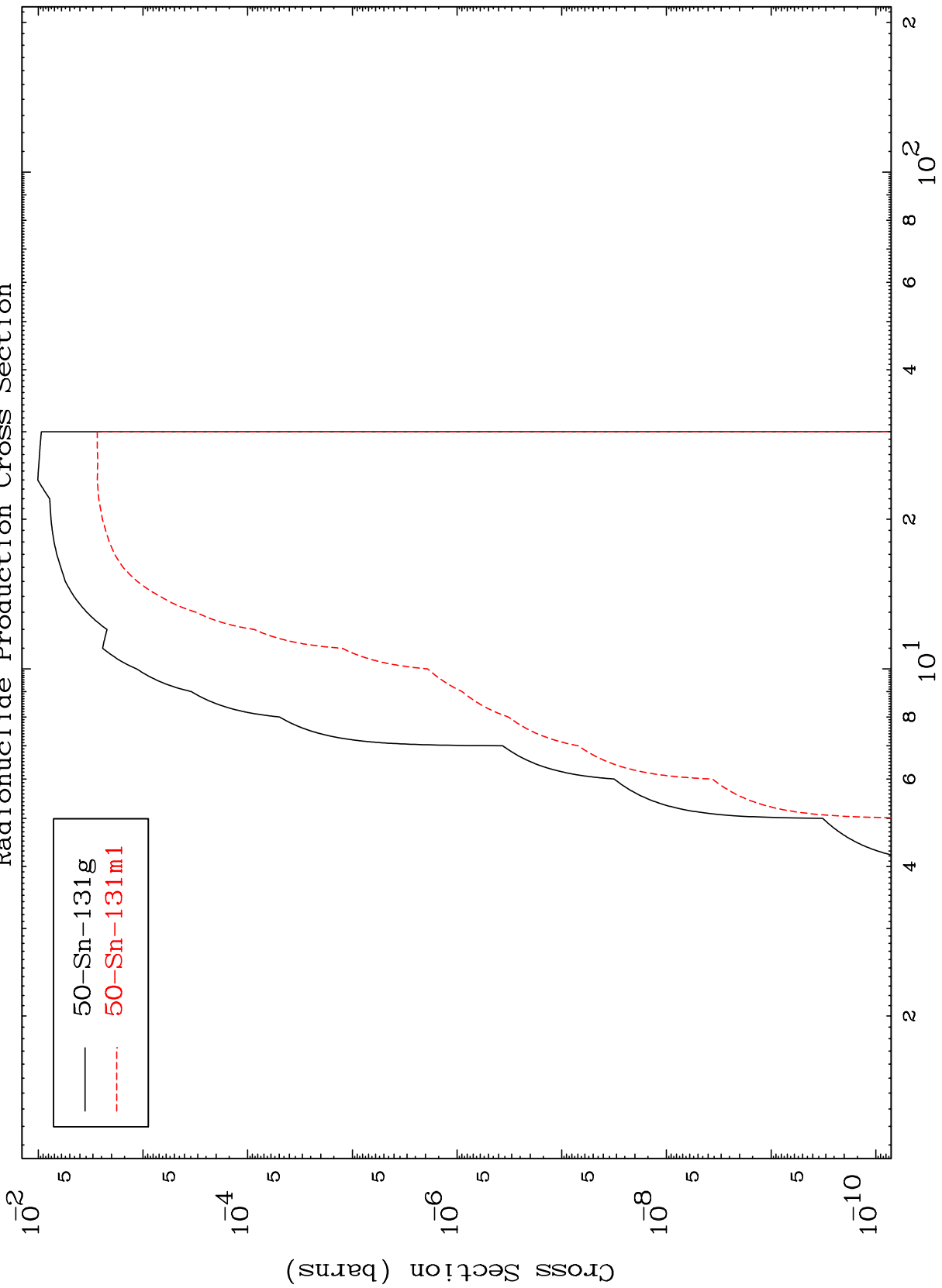
Incident Energy (MeV)

22

MAT 5085

50-Sn-132

Radionuclide Production Cross Section (n,t)



50-Sn-131g
50-Sn-131m1

50-Sn-132

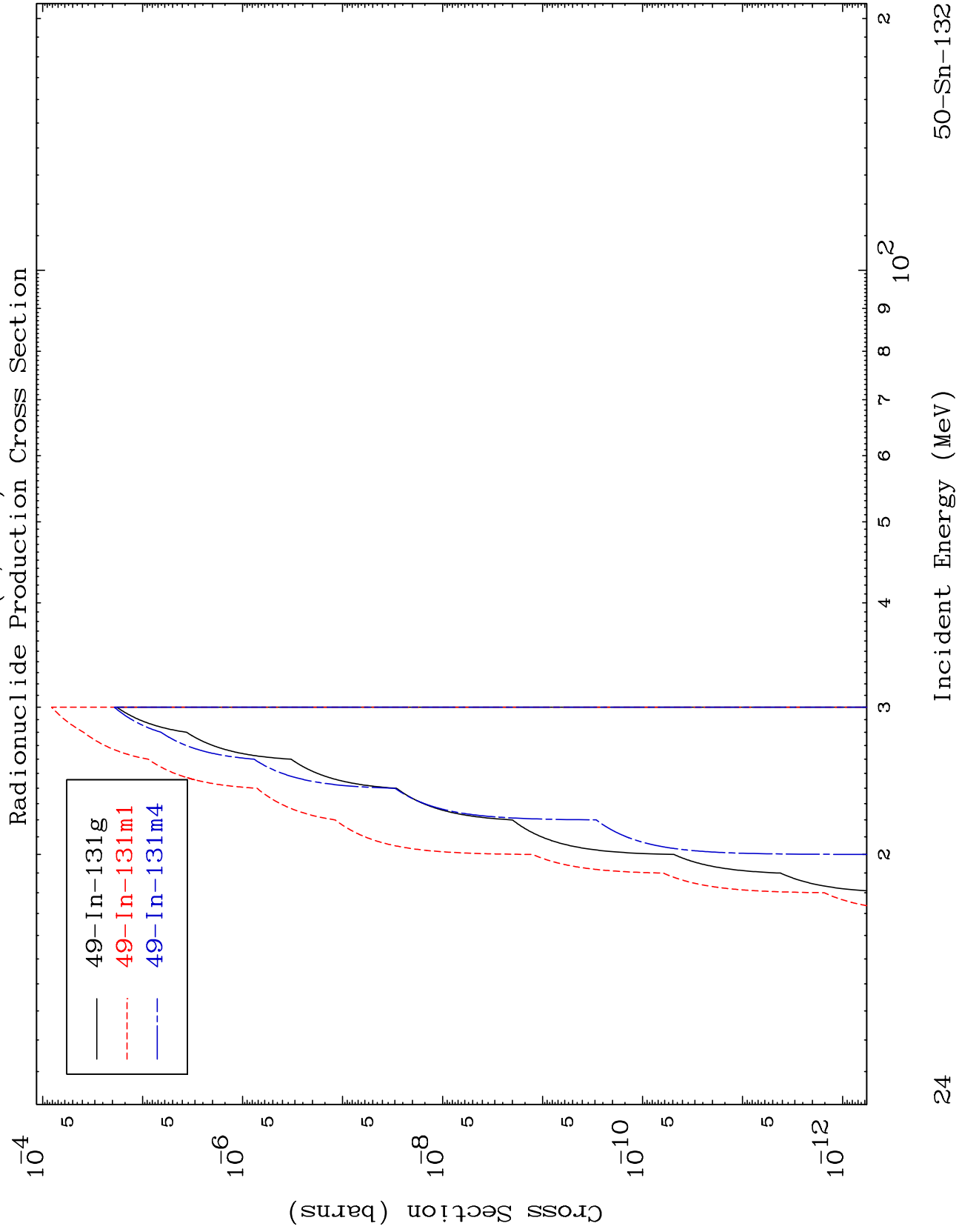
Incident Energy (MeV)

23

MAT 5085

(n,He-3)

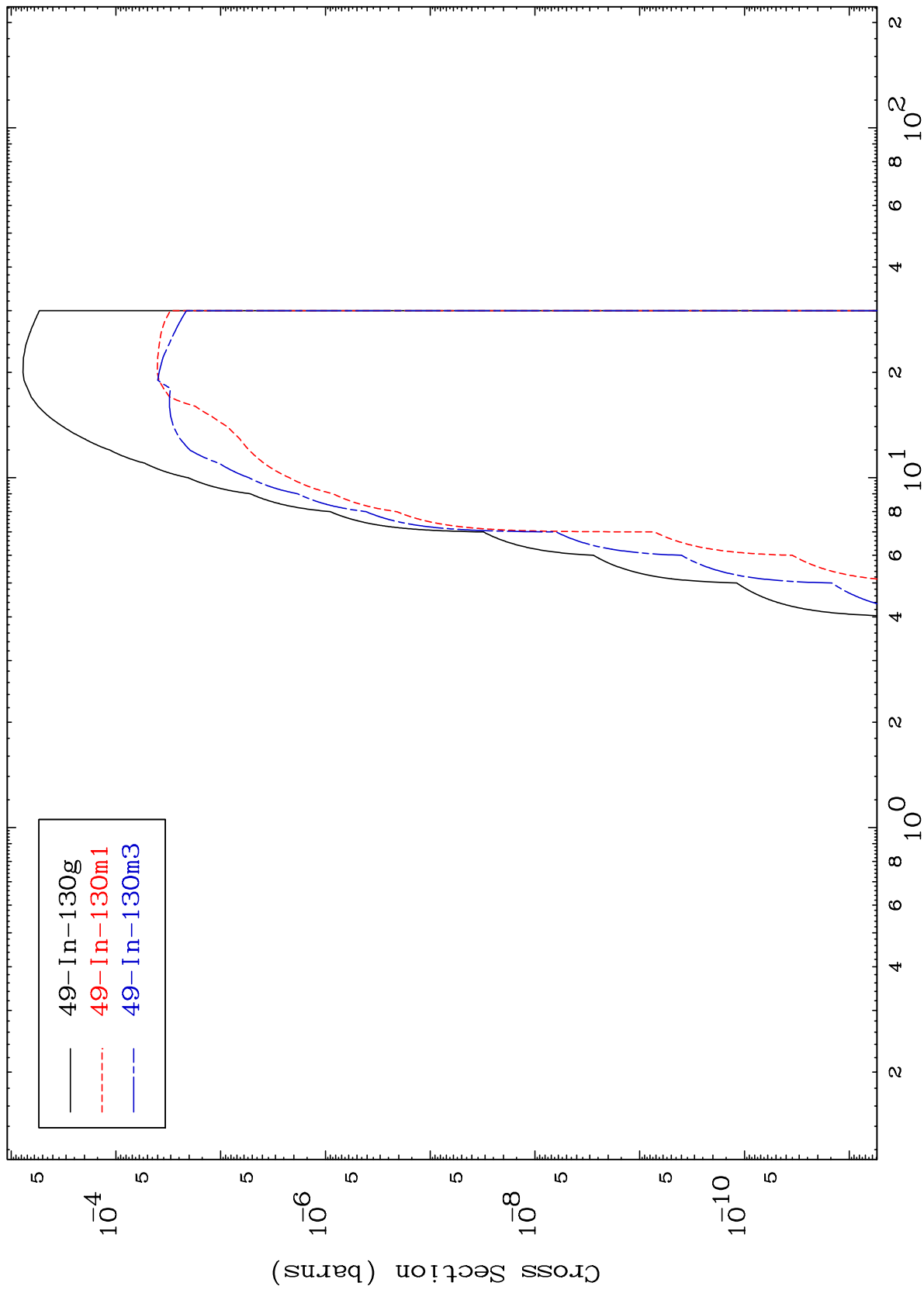
50-Sn-132



MAT 5085

50-Sn-132

Radionuclide Production Cross Section
(n, α)



25

50-Sn-132

Incident Energy (MeV)

Radionuclide Production Cross Section

