

Program EVALPLOT
(Version 2021-1)

by

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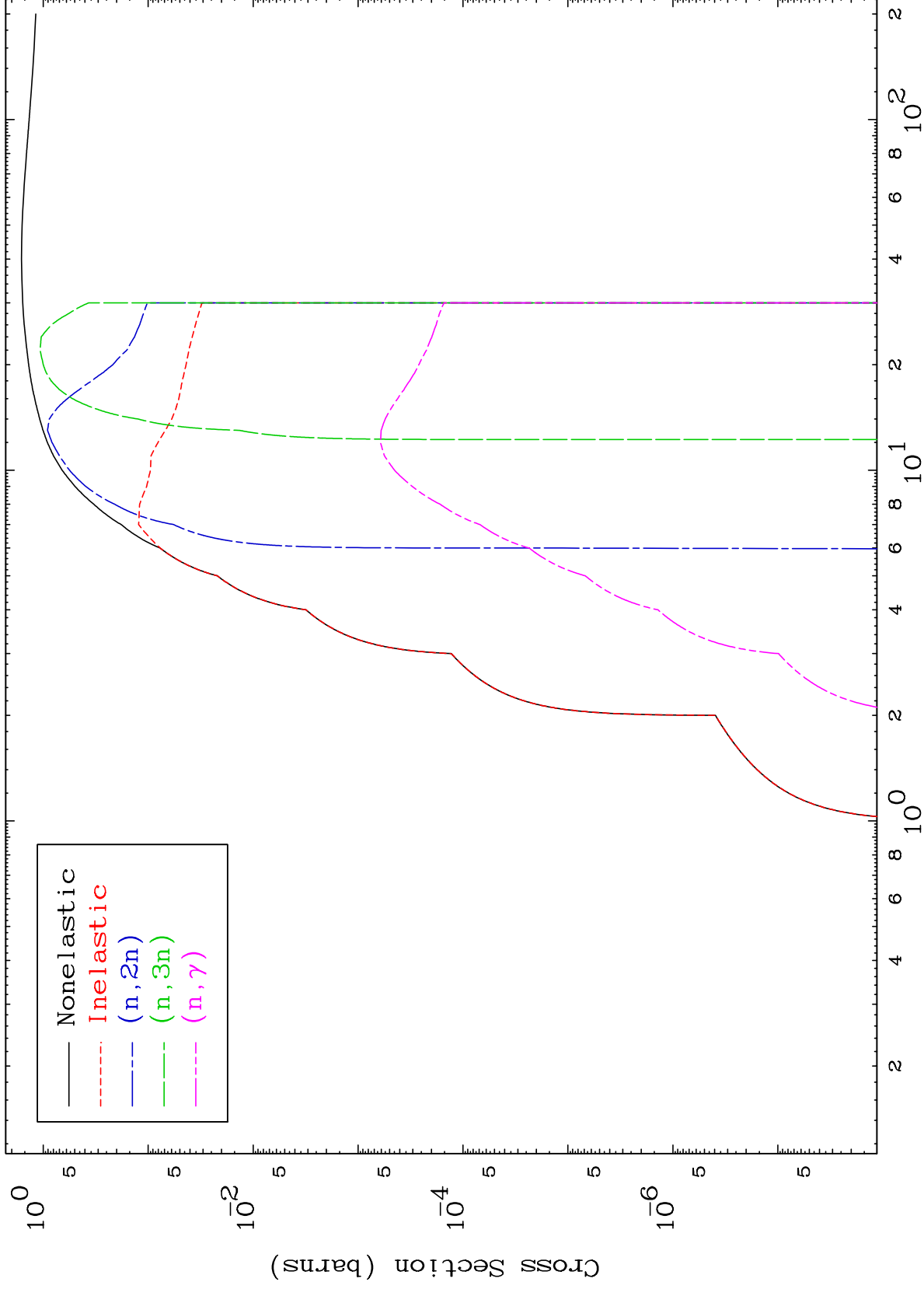
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5071

Proton Major
0 Kelvin Cross Sections

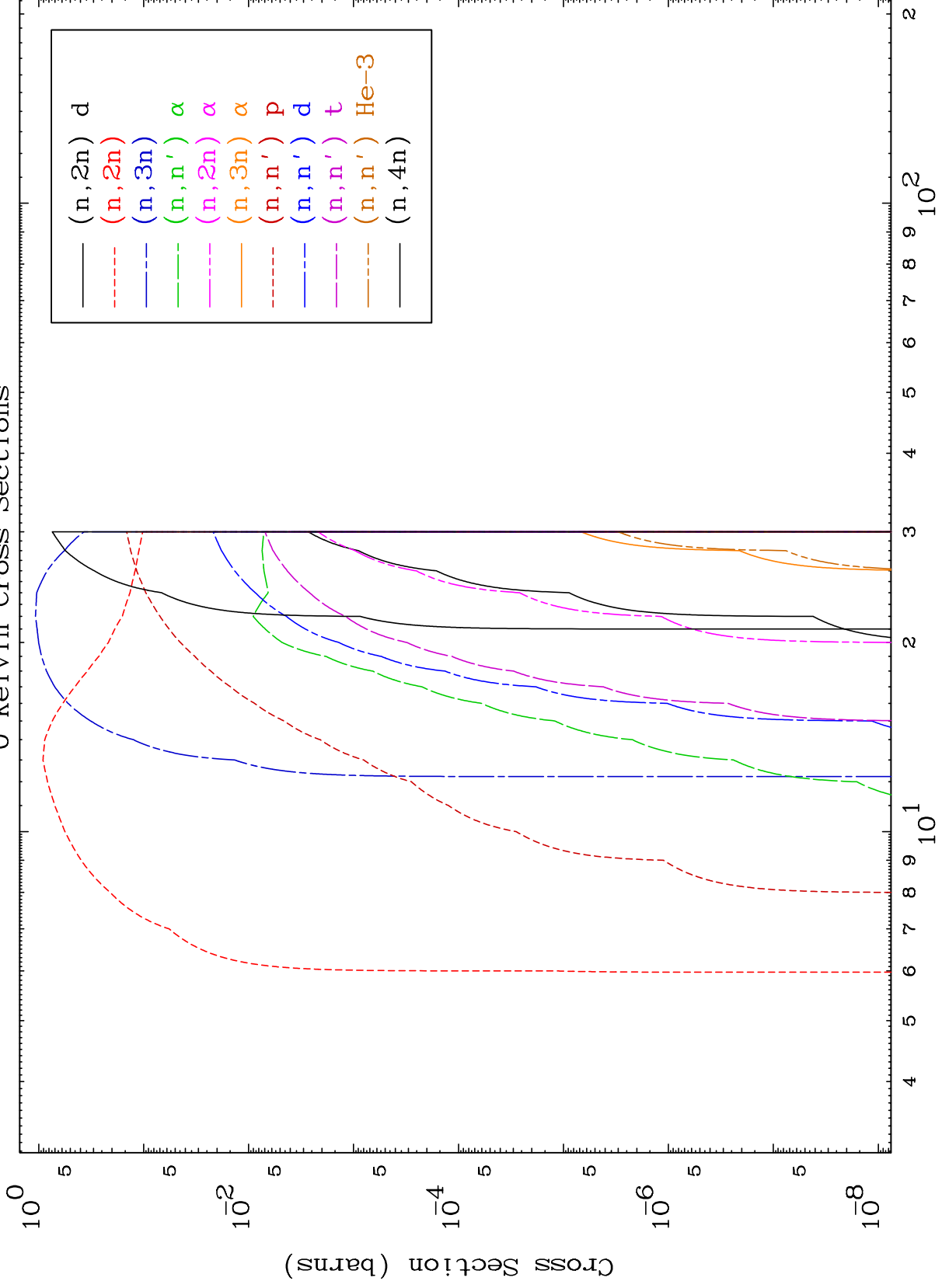
50-Sn-127m



MAT 5071

Proton Neutron Absorption
0 Kelvin Cross Sections

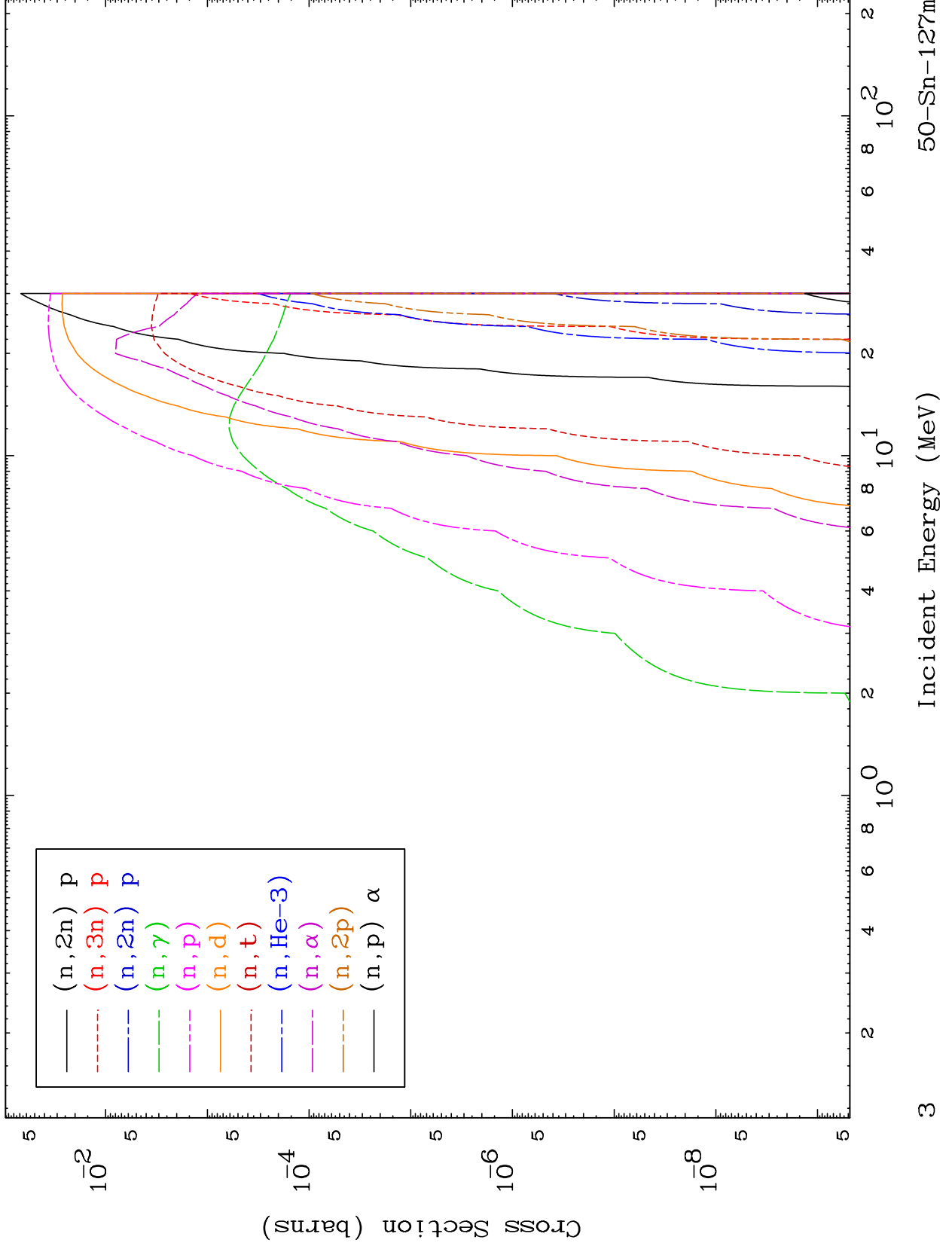
50-Sn-127m



MAT 5071

Proton Neutron Absorption
0 Kelvin Cross Sections

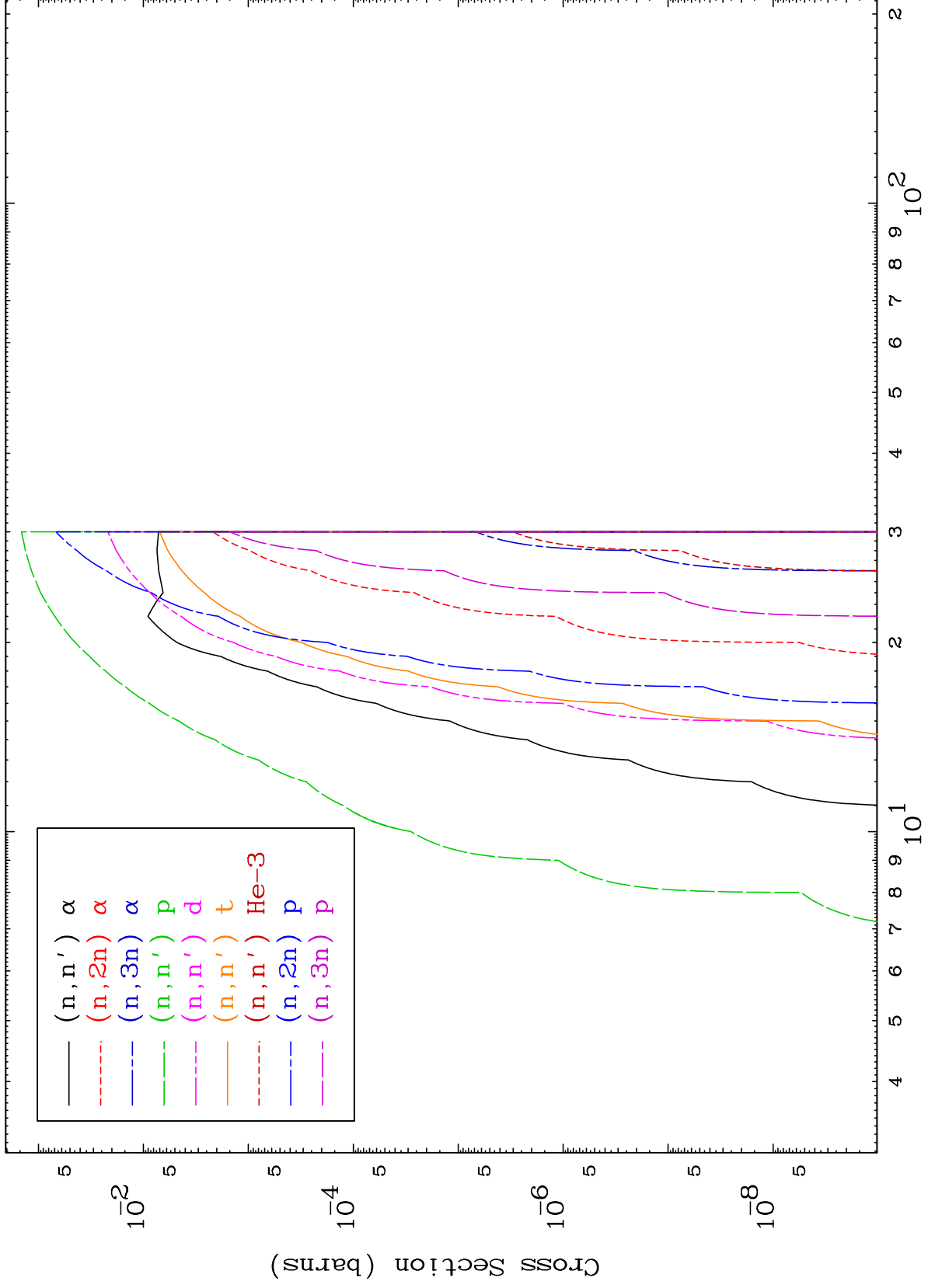
50-Sn-127m



MAT 5071

Proton Charged Particle
0 Kelvin Cross Sections

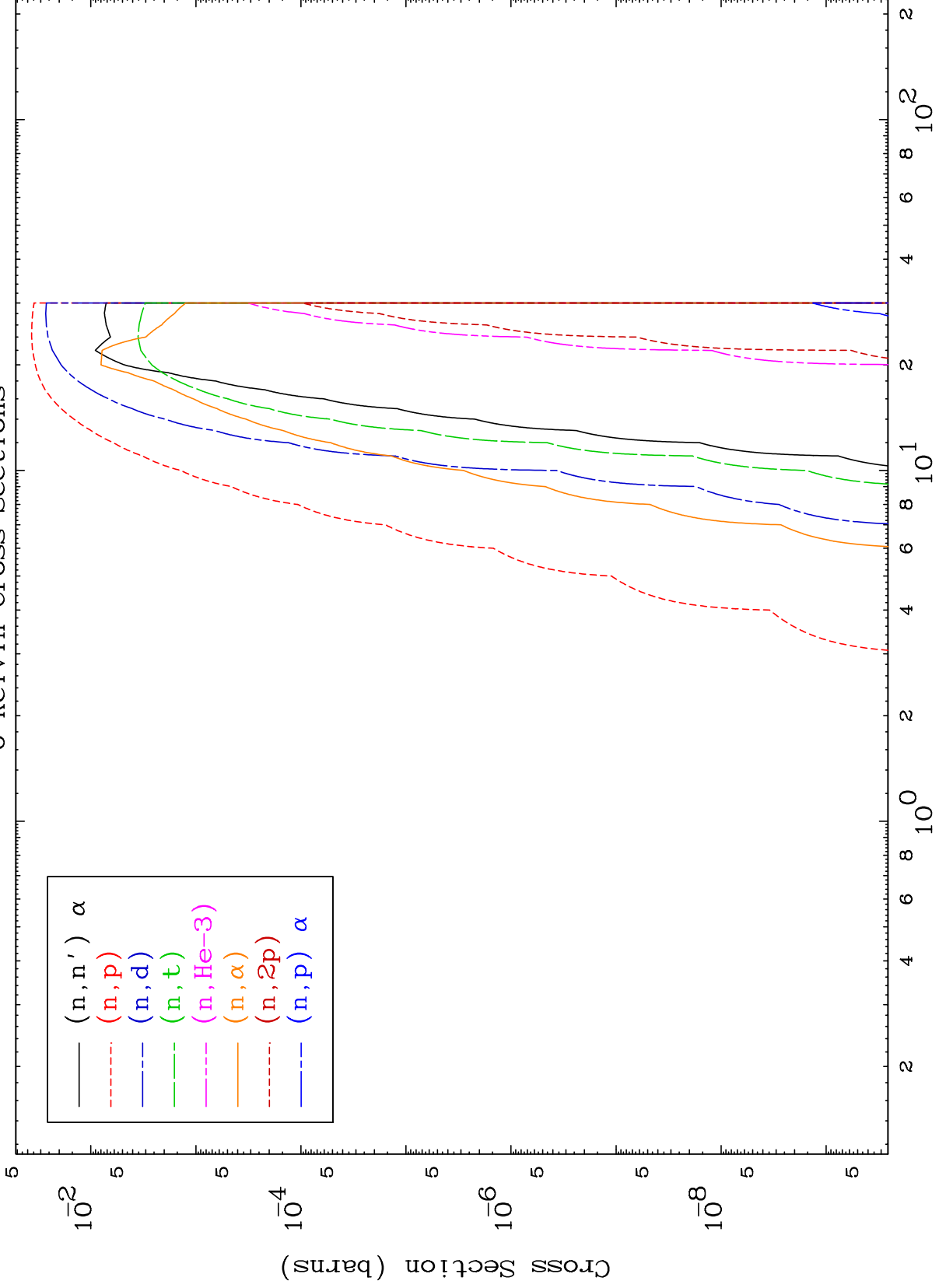
50-Sn-127m



MAT 5071

Proton Charged Particle
0 Kelvin Cross Sections

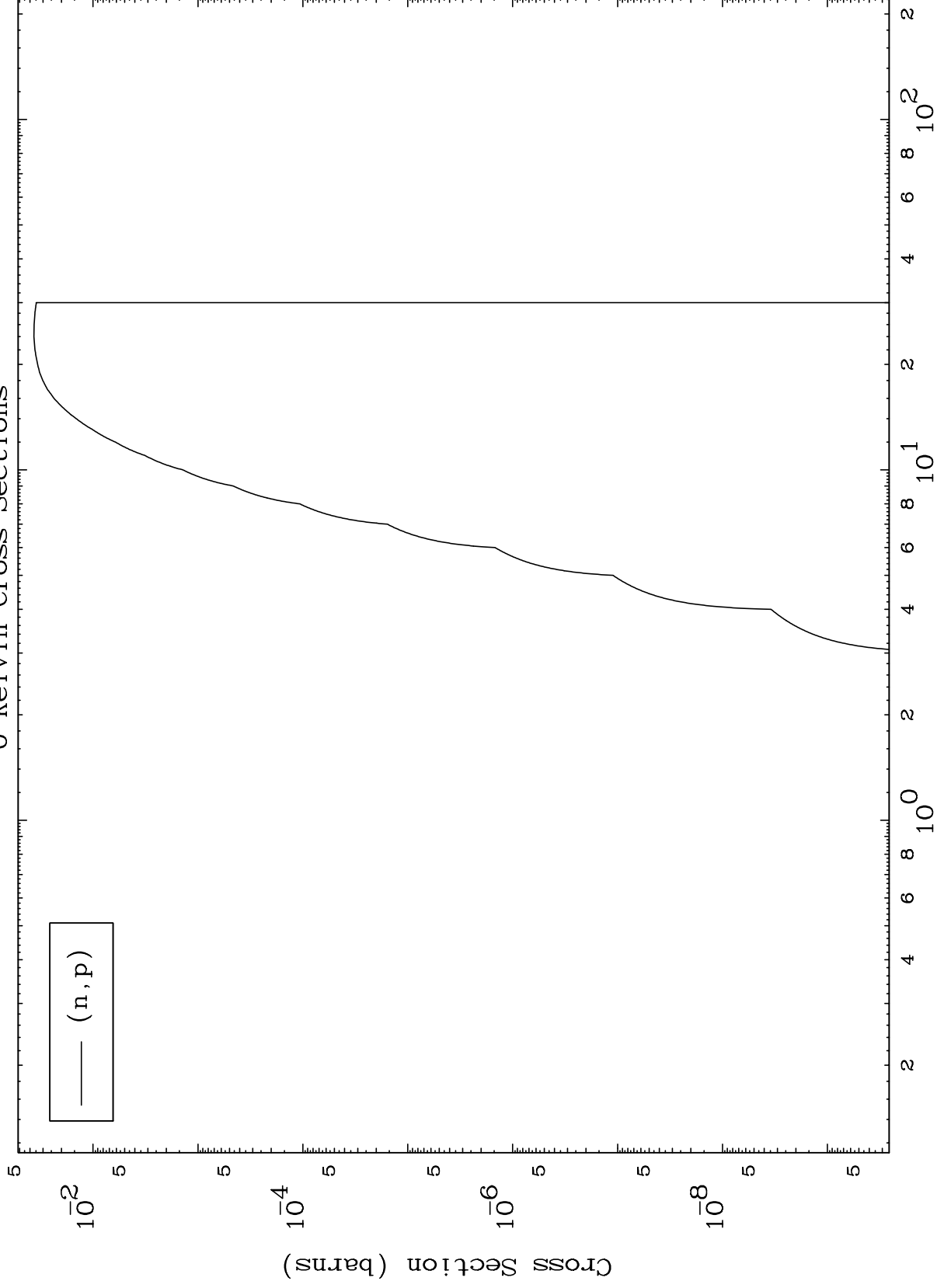
50-Sn-127m



MAT 5071

(p,p) Levels
0 Kelvin Cross Sections

50-Sn-127m



6

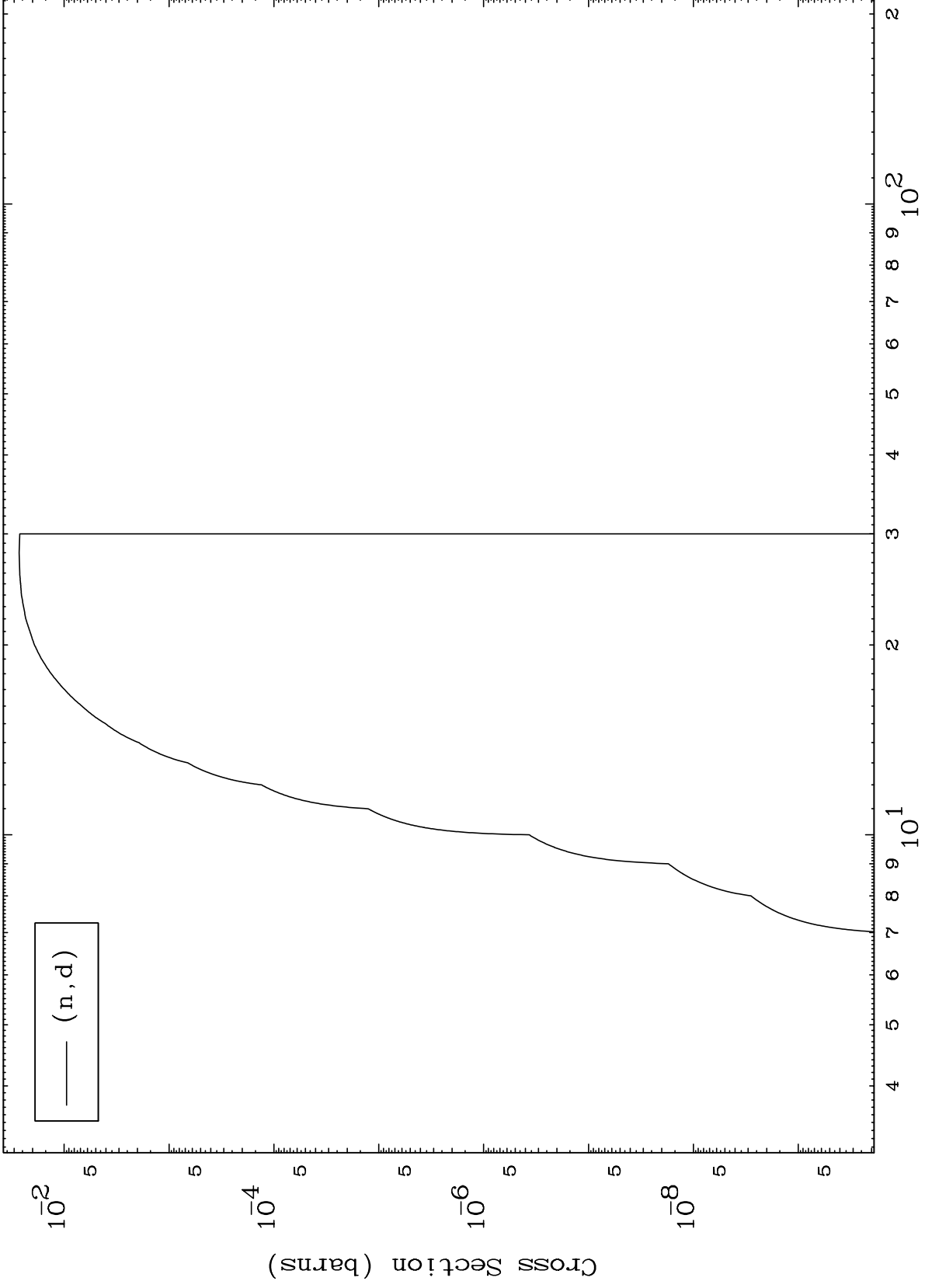
Incident Energy (MeV)

50-Sn-127m

MAT 5071

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-127m



7

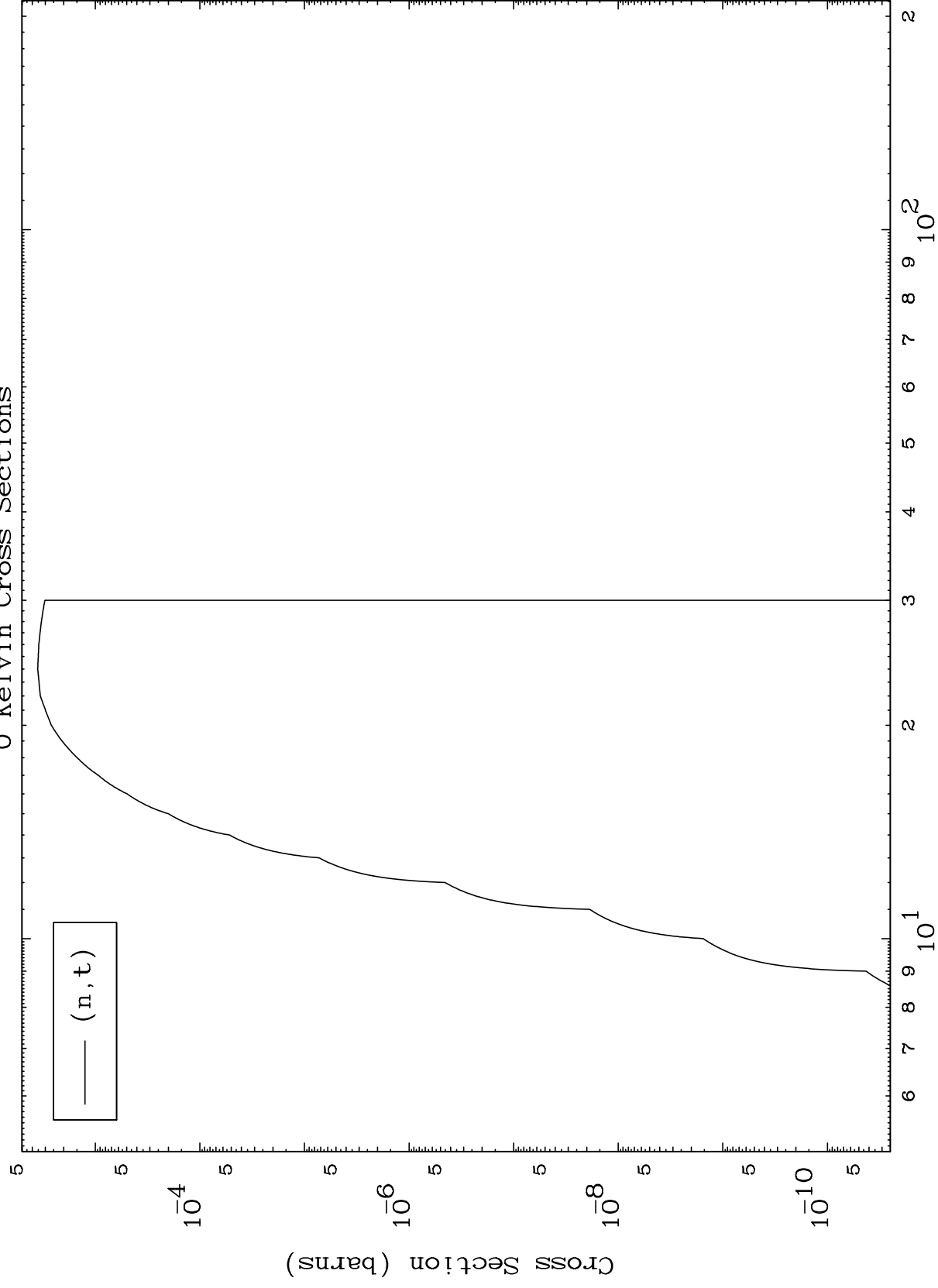
Incident Energy (MeV)

50-Sn-127m

MAT 5071

(p, t) Levels
0 Kelvin Cross Sections

50-Sn-127m



8

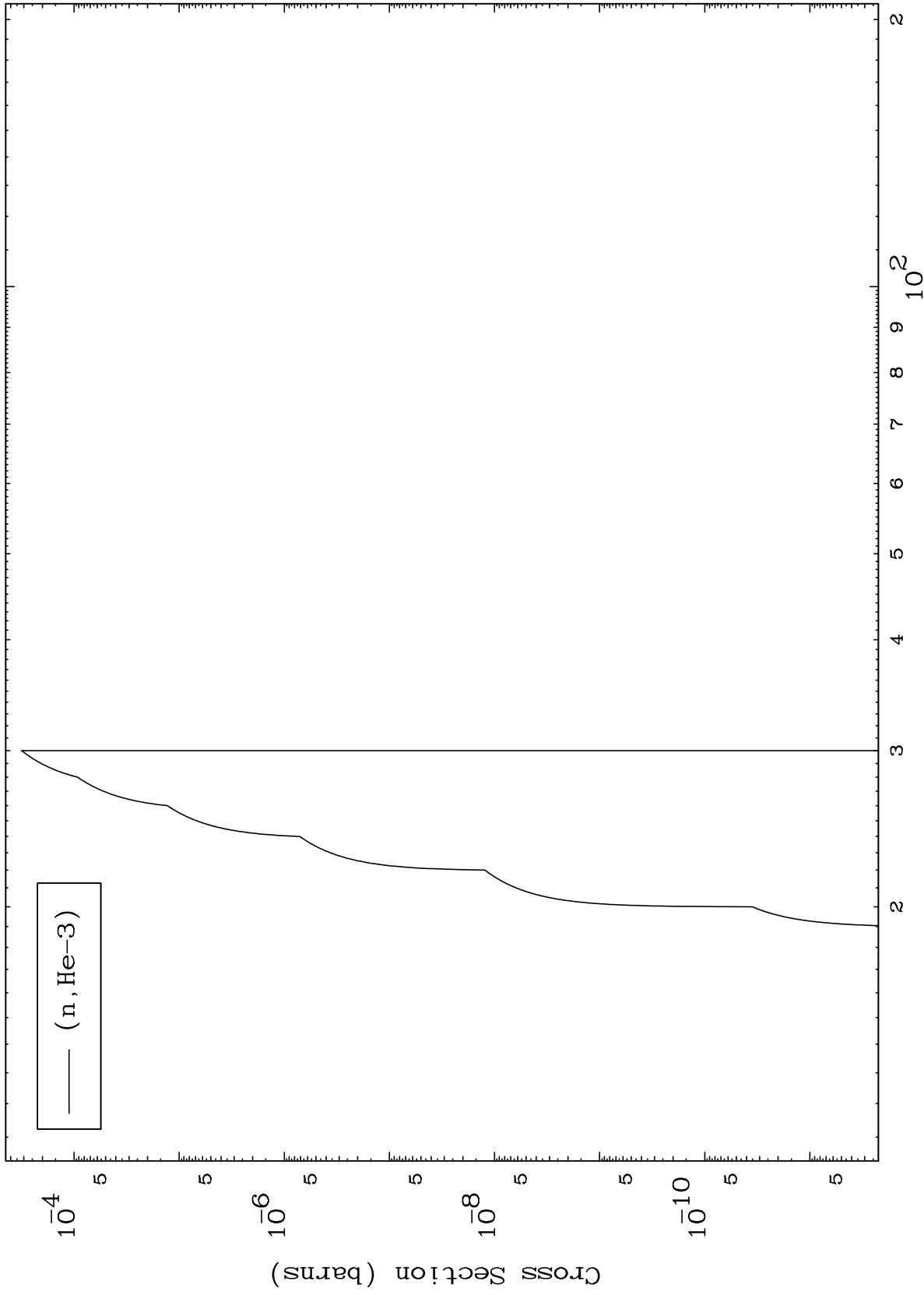
Incident Energy (MeV)

50-Sn-127m

MAT 5071

(p,He3) Levels
0 Kelvin Cross Sections

50-Sn-127m



9

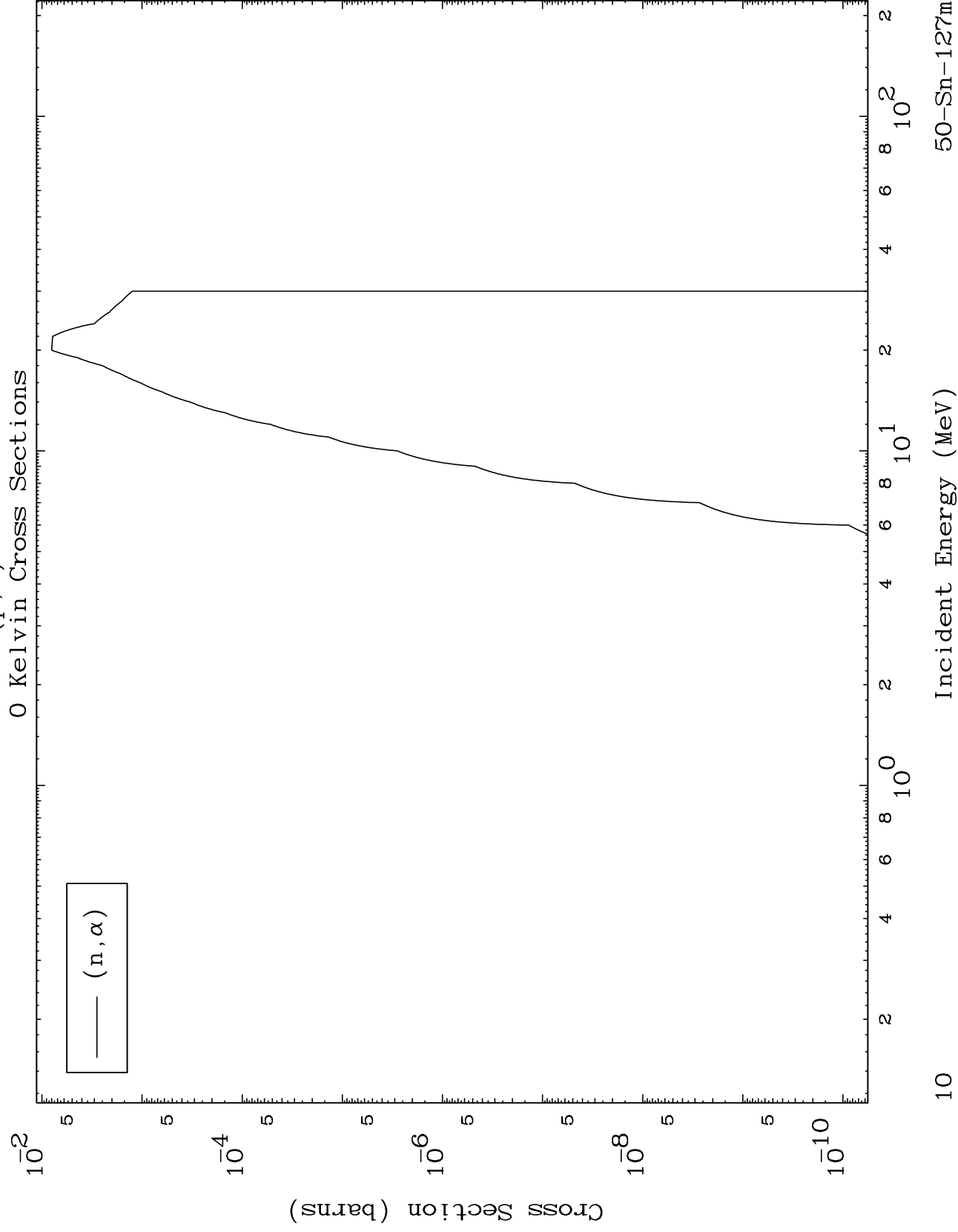
Incident Energy (MeV)

50-Sn-127m

MAT 5071

(p, α) Levels

50-Sn-127m

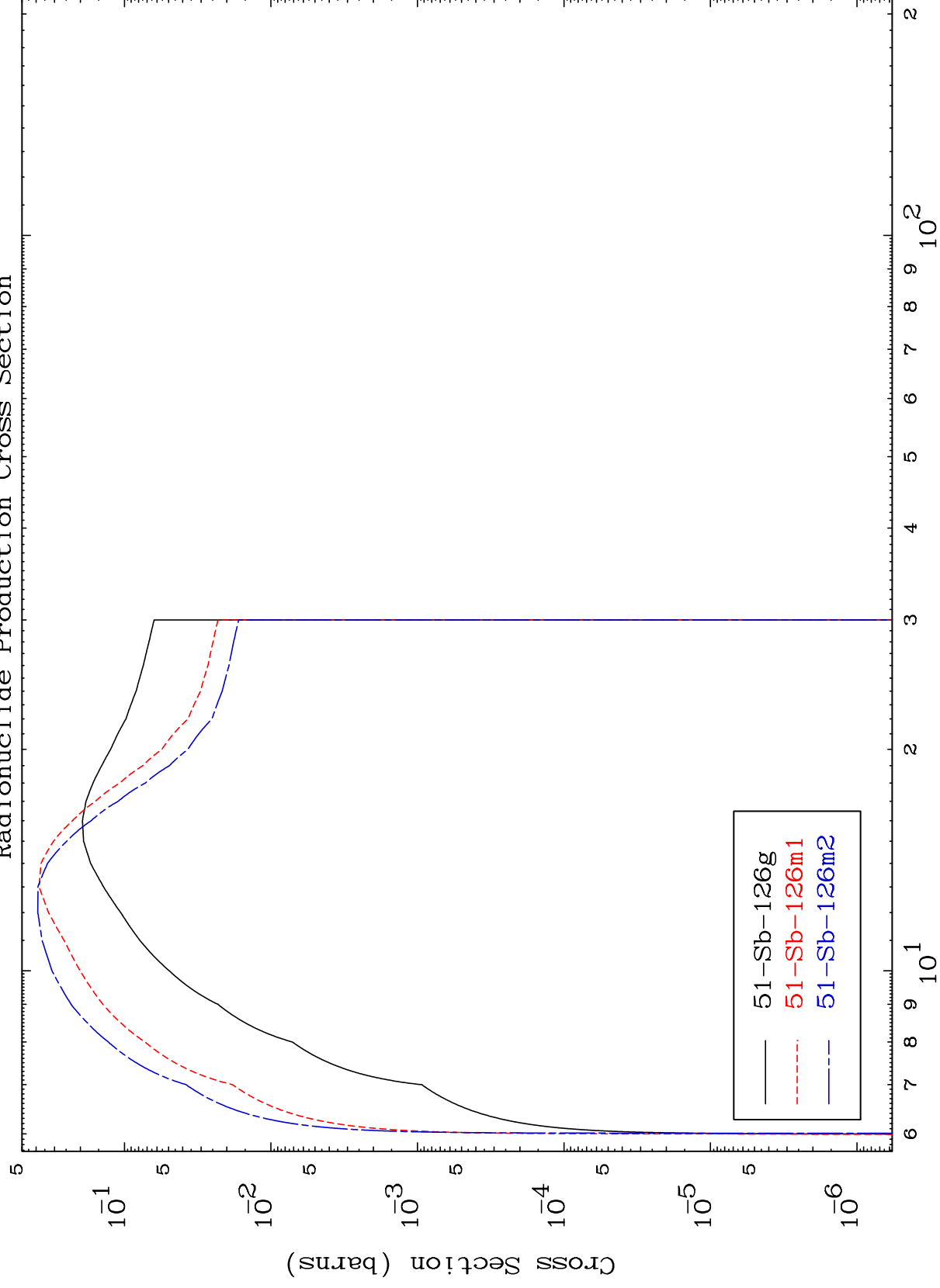


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50-Sn-127m

Radionuclide Production Cross Section

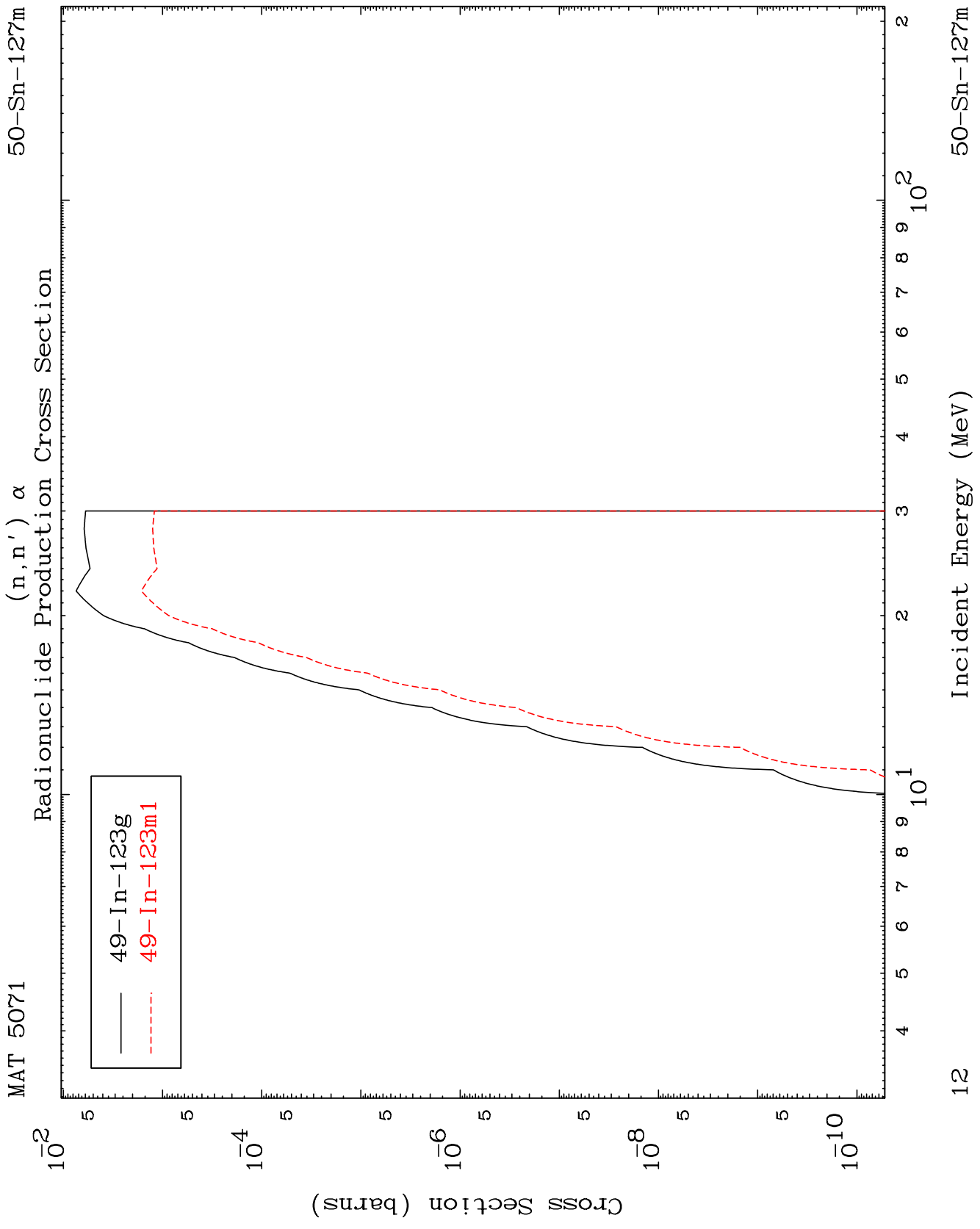
(n,2n)



50-Sn-127m

Incident Energy (MeV)

11

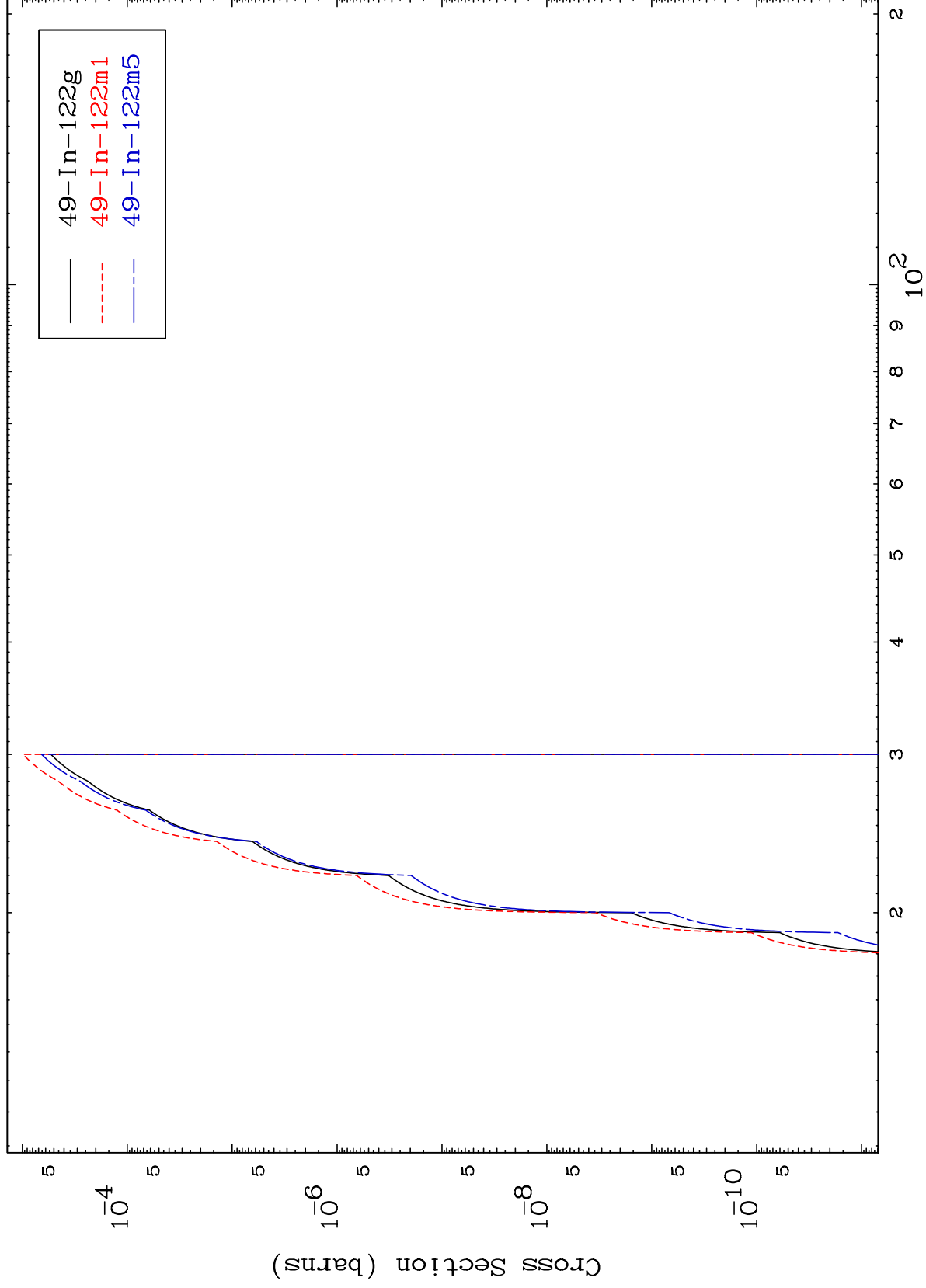


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50-Sn-127m

(n,2n) α

Radionuclide Production Cross Section



13

Incident Energy (MeV)

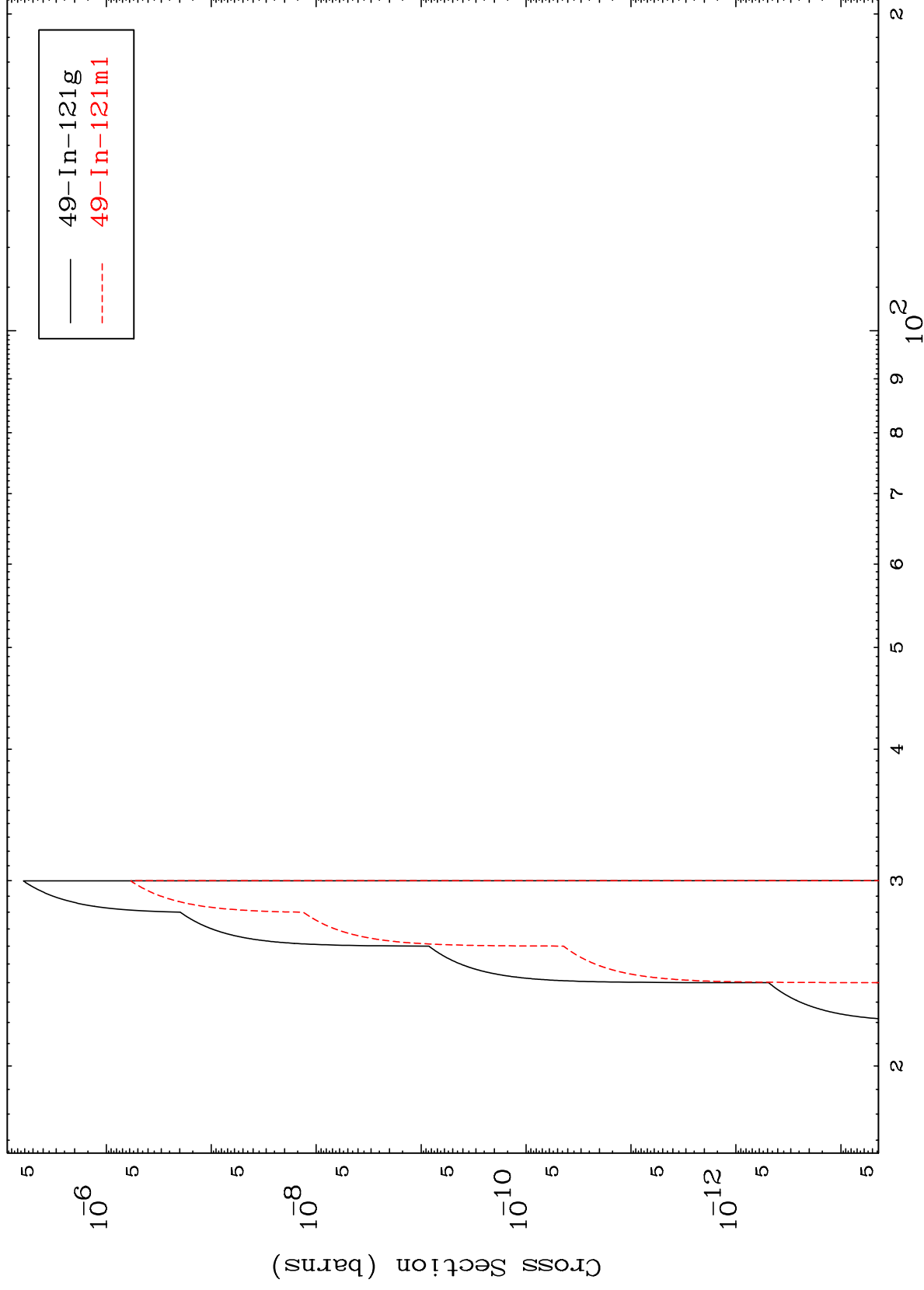
50-Sn-127m

MAT 5071

(n,3n) α

50-Sn-127m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

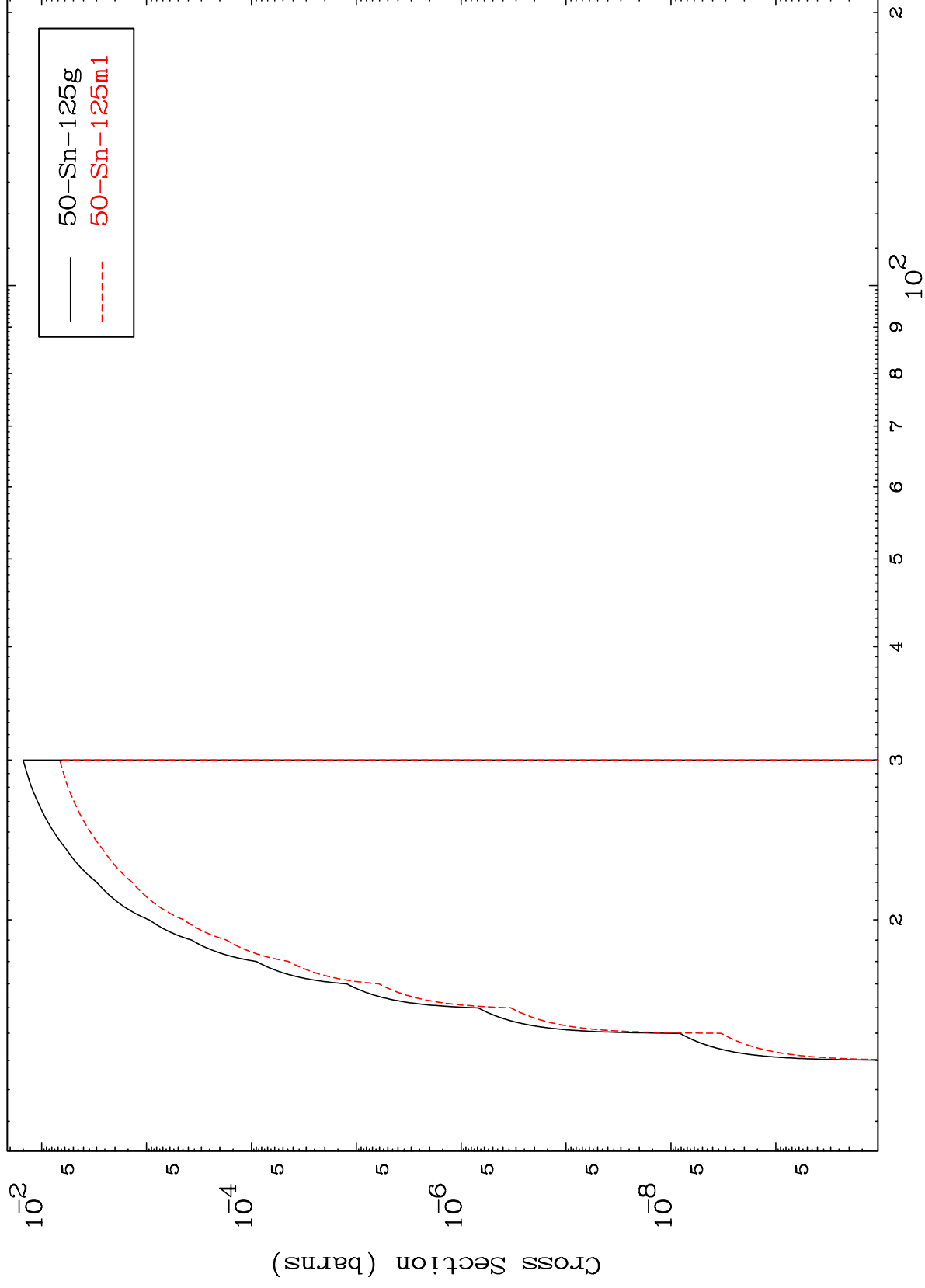
50-Sn-127m

MAT 5071

(n,n') d

50-Sn-127m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

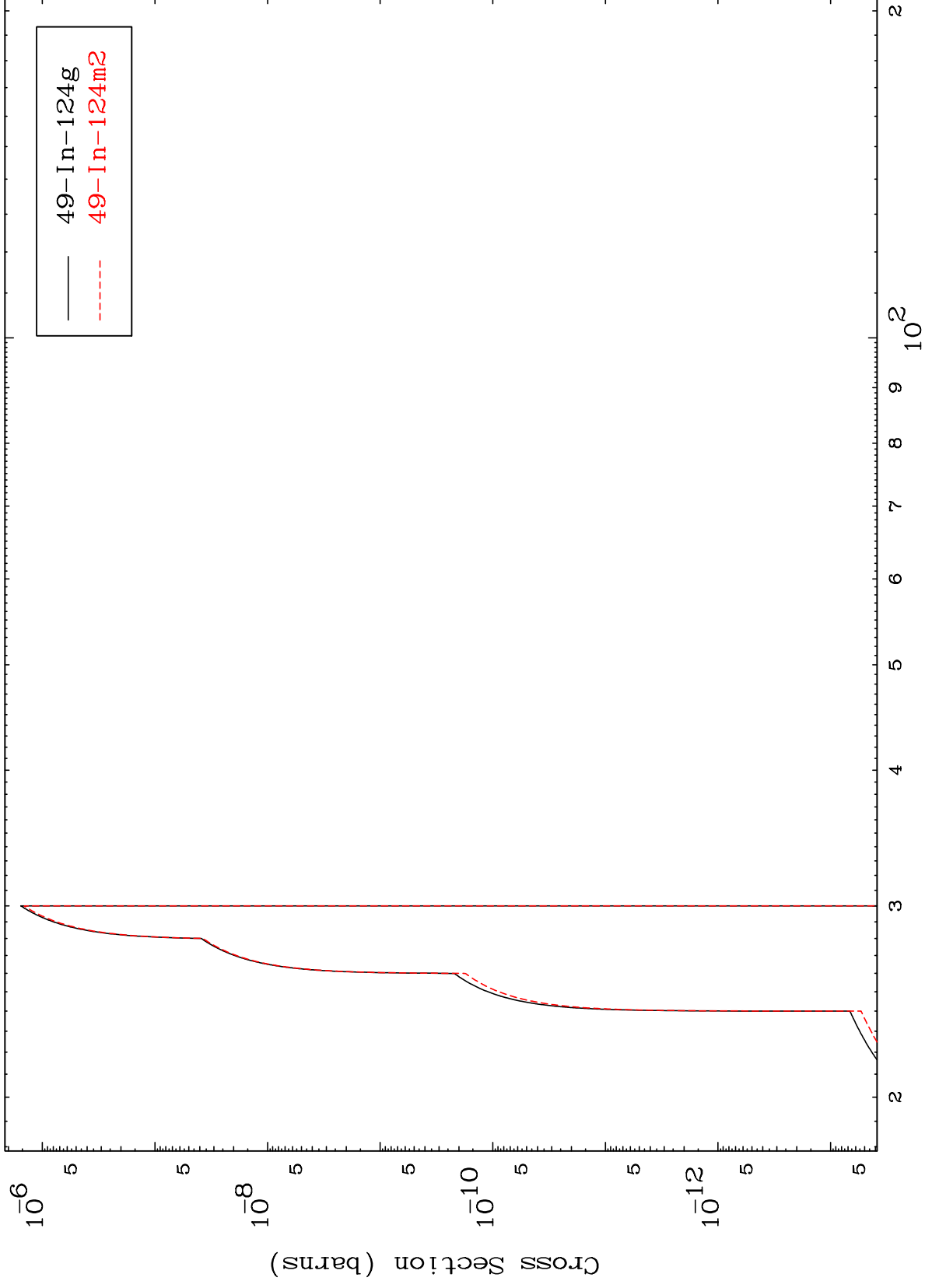
50-Sn-127m

MAT 5071

(n,n') He-3

50-Sn-127m

Radionuclide Production Cross Section



16

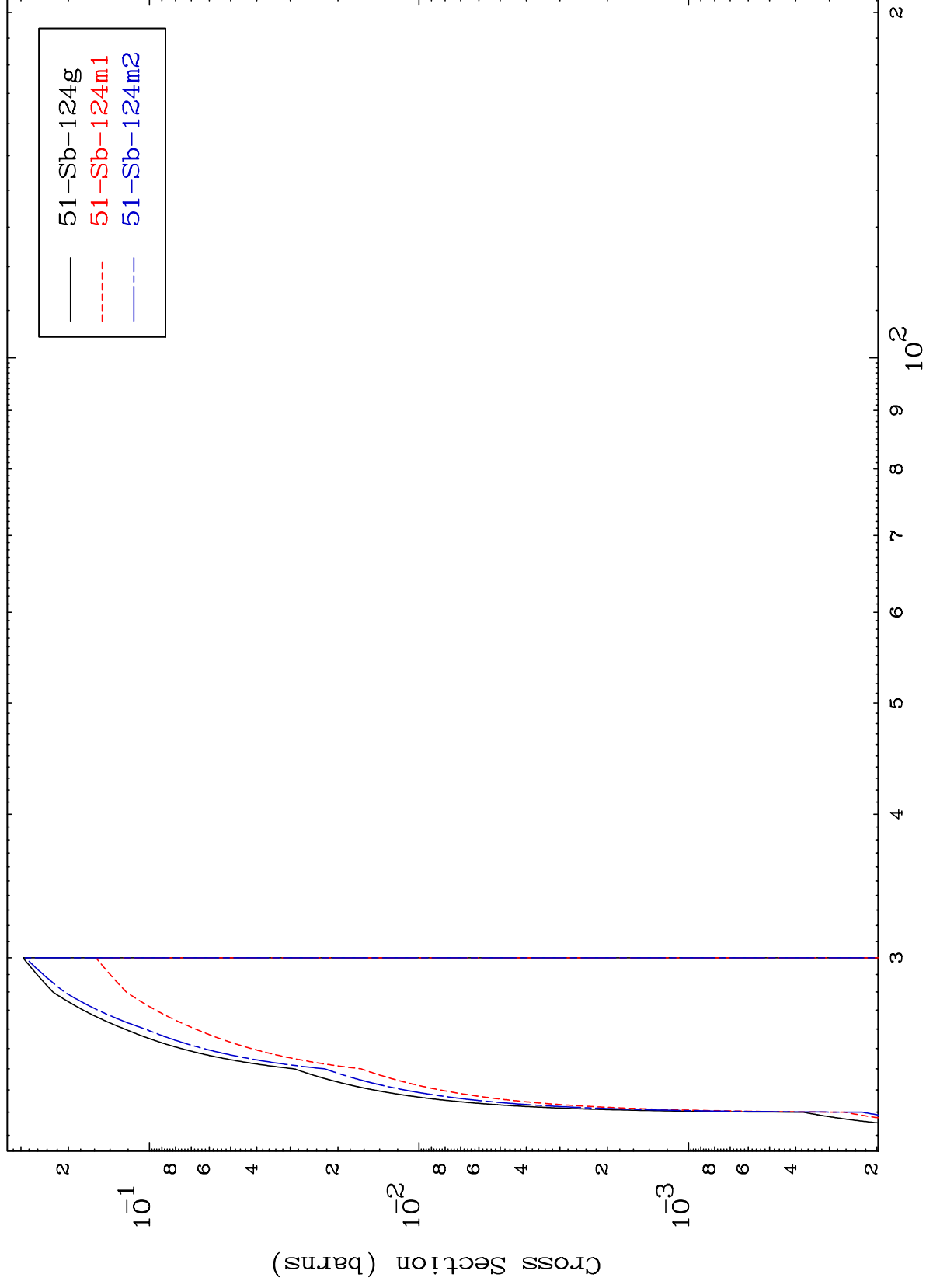
Incident Energy (MeV)

50-Sn-127m

MAT 5071

50-Sn-127m

(n,4n)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

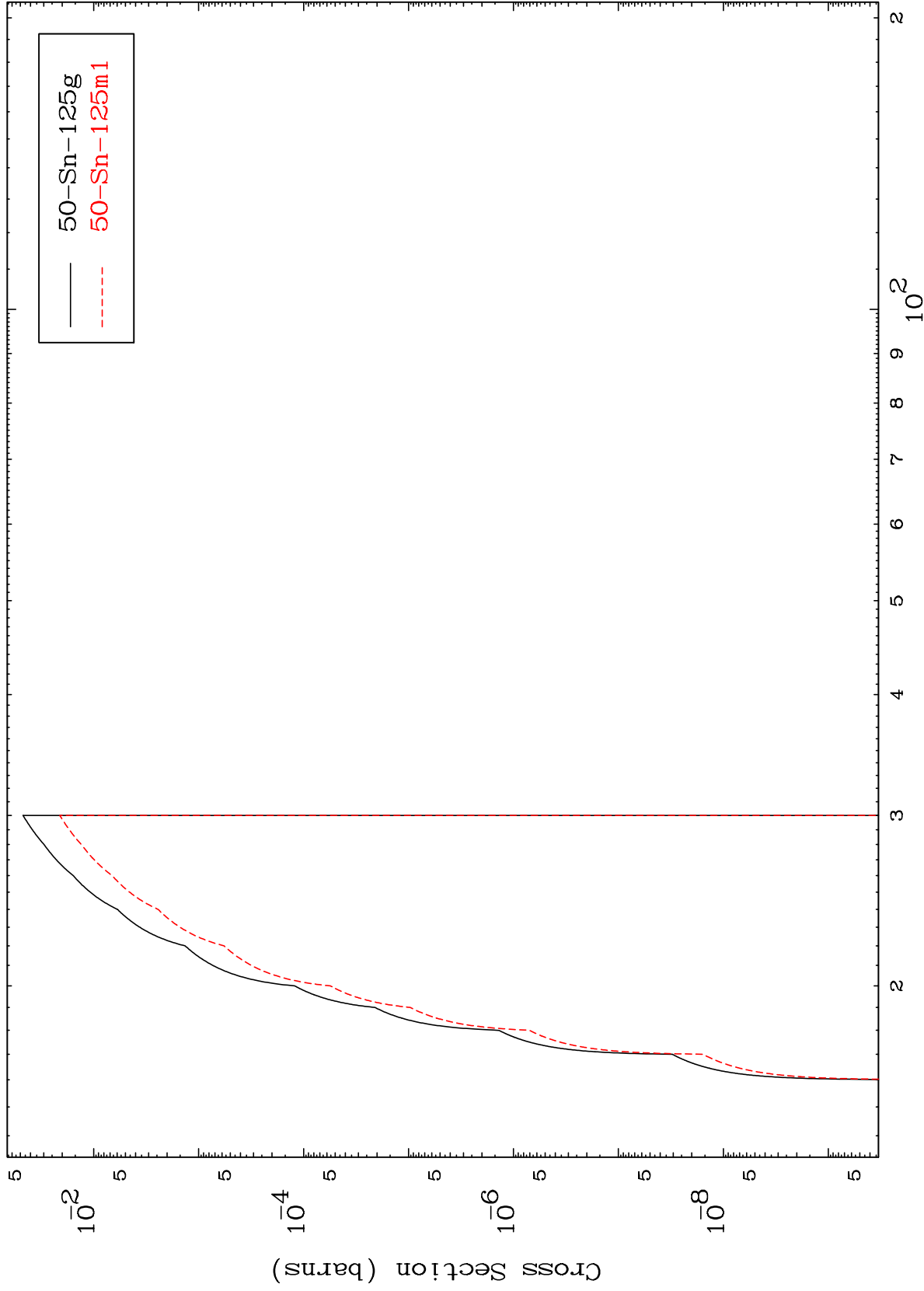
50-Sn-127m

MAT 5071

50-Sn-127m

(n,2n) p

Radionuclide Production Cross Section



18

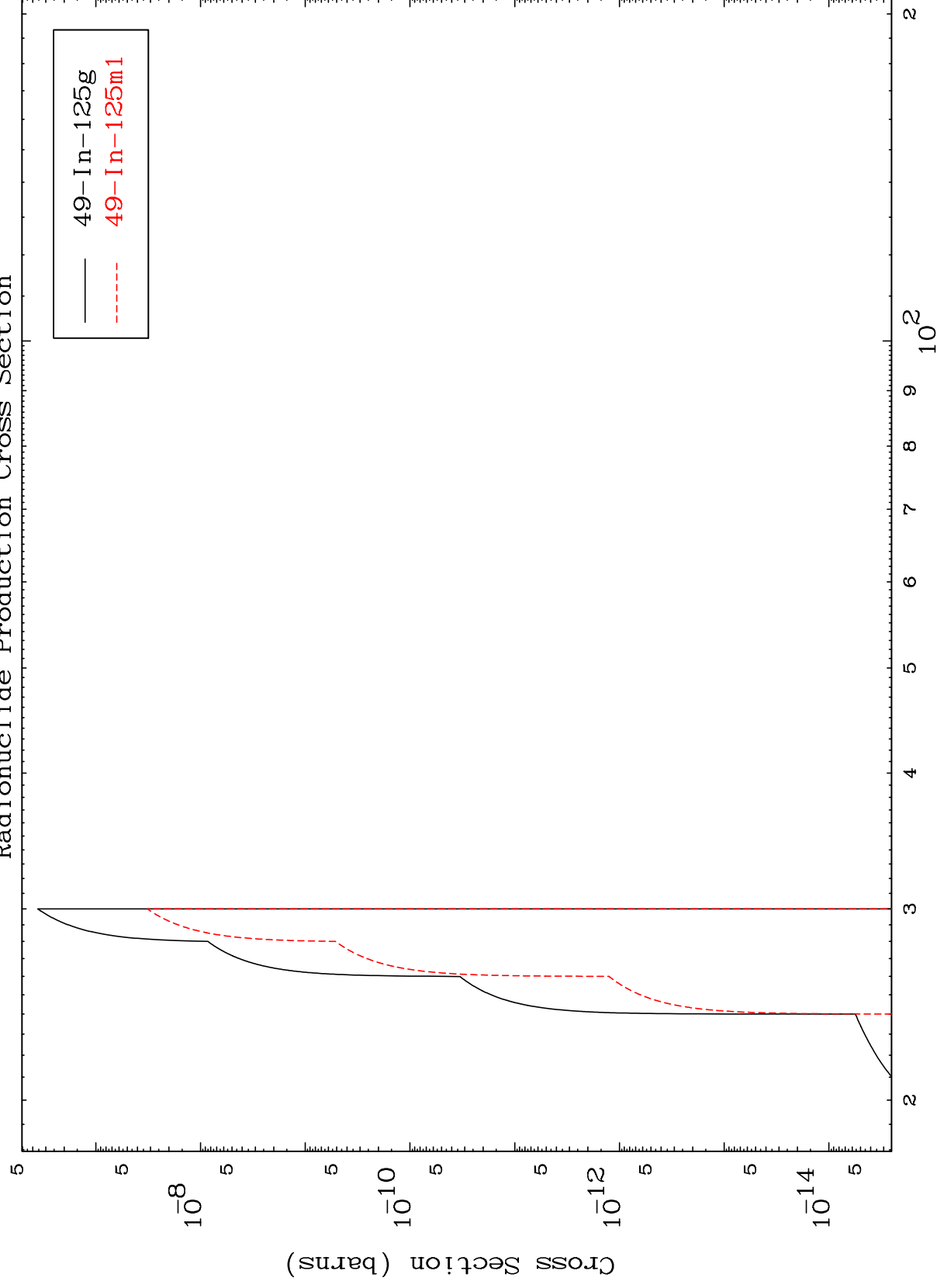
Incident Energy (MeV)

50-Sn-127m

MAT 5071

50-Sn-127m

(n,2n) p
Radionuclide Production Cross Section

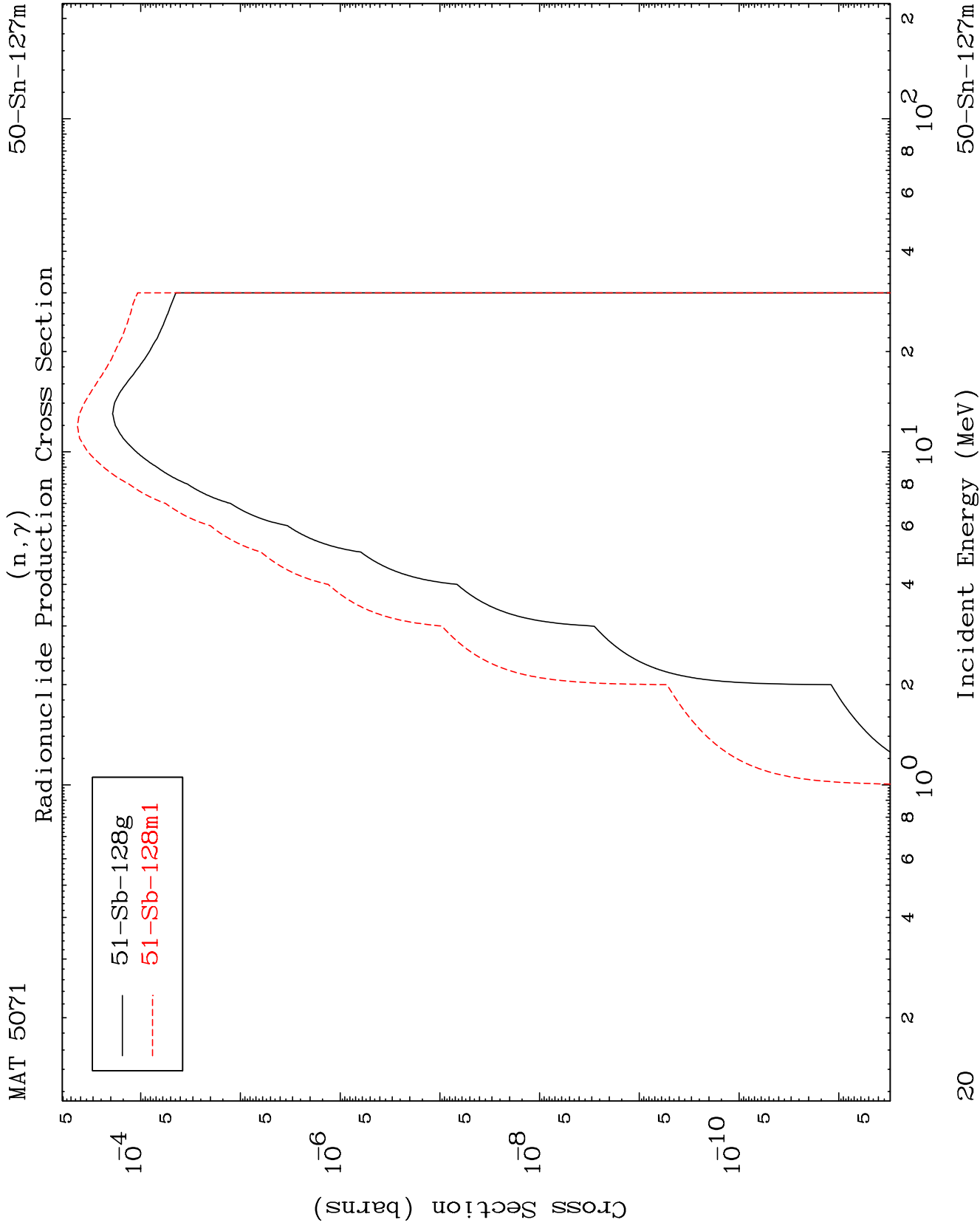


19

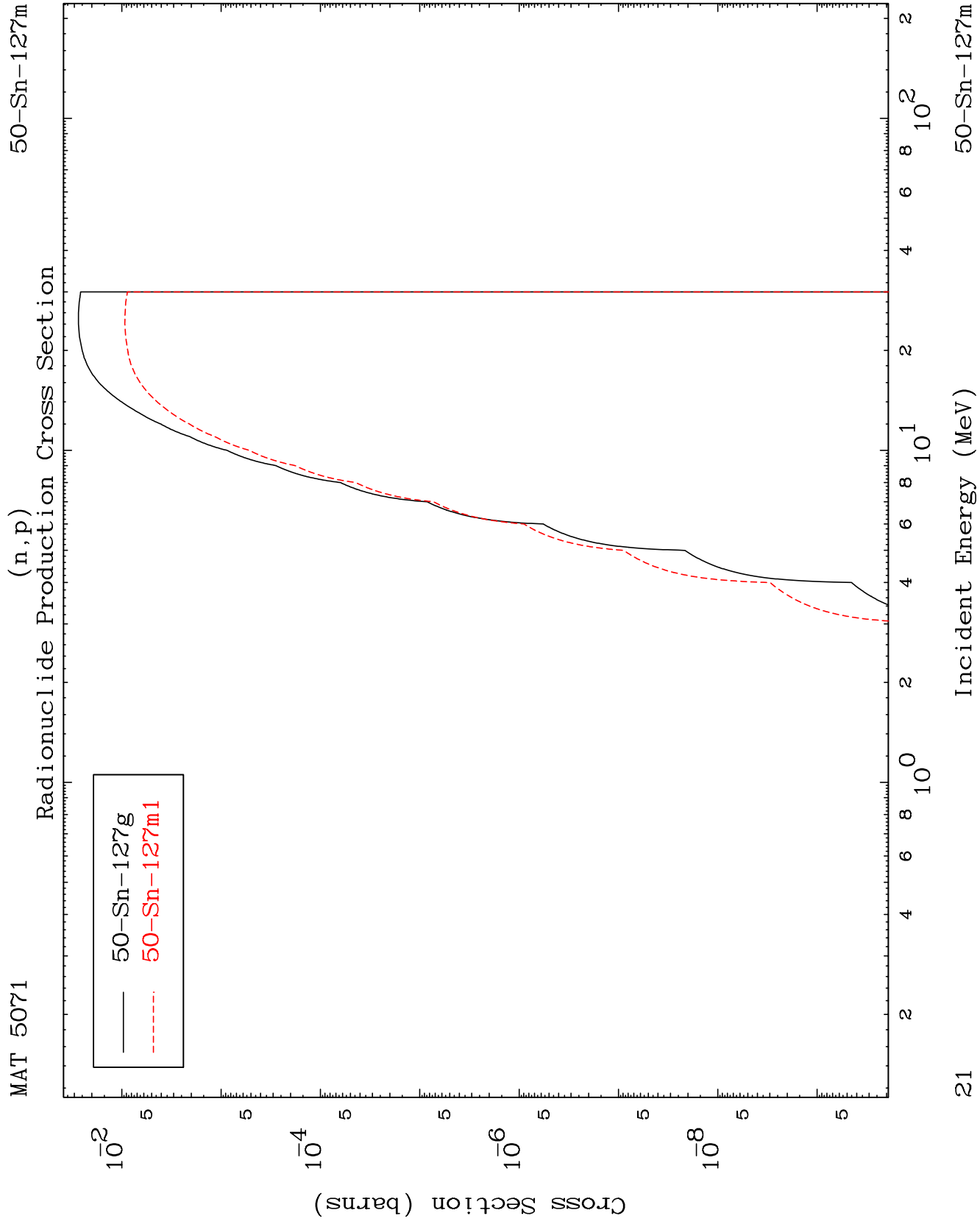
Incident Energy (MeV)

50-Sn-127m

MAT 5071



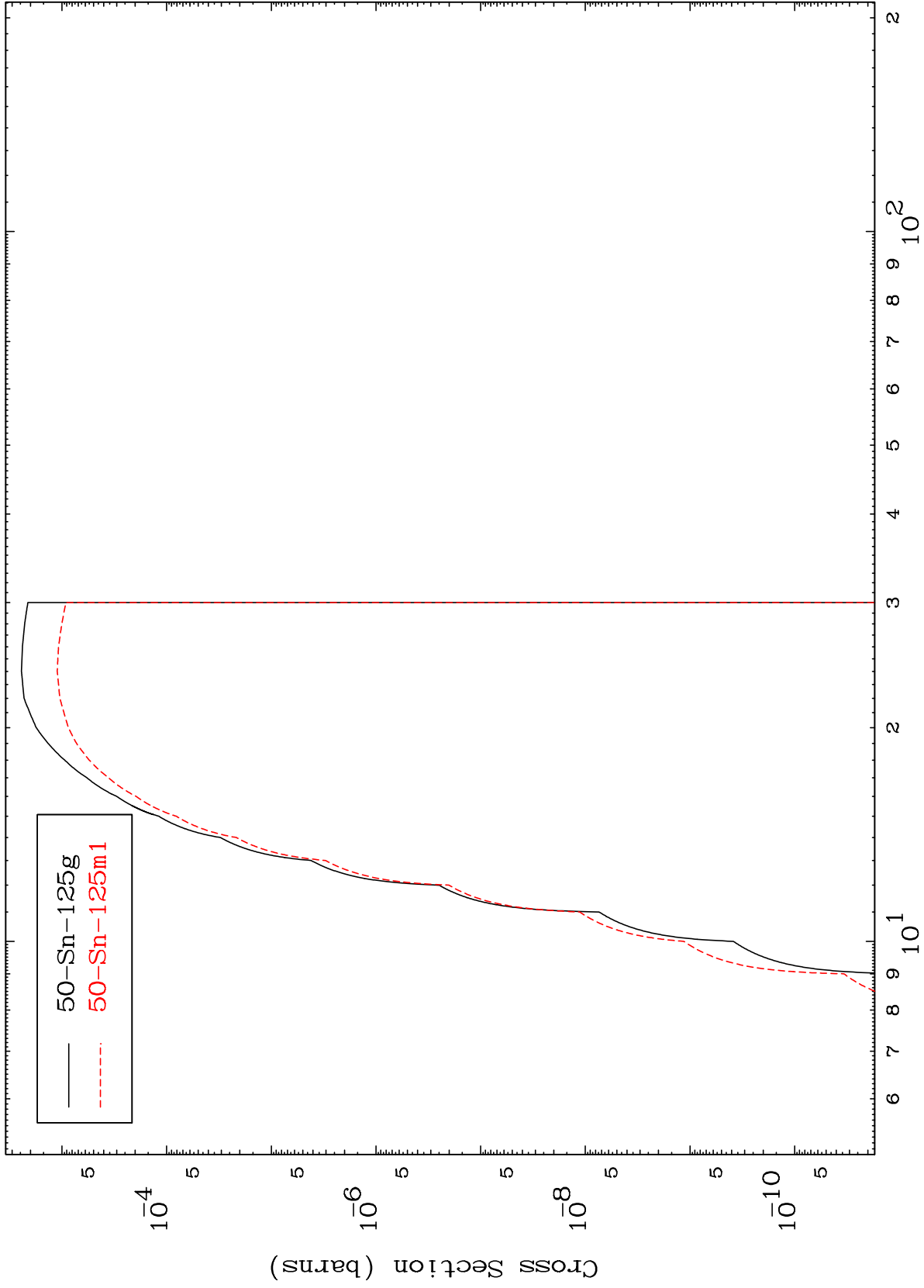
MAT 5071



MAT 5071

50-Sn-127m

(n, t)
Radionuclide Production Cross Section



22

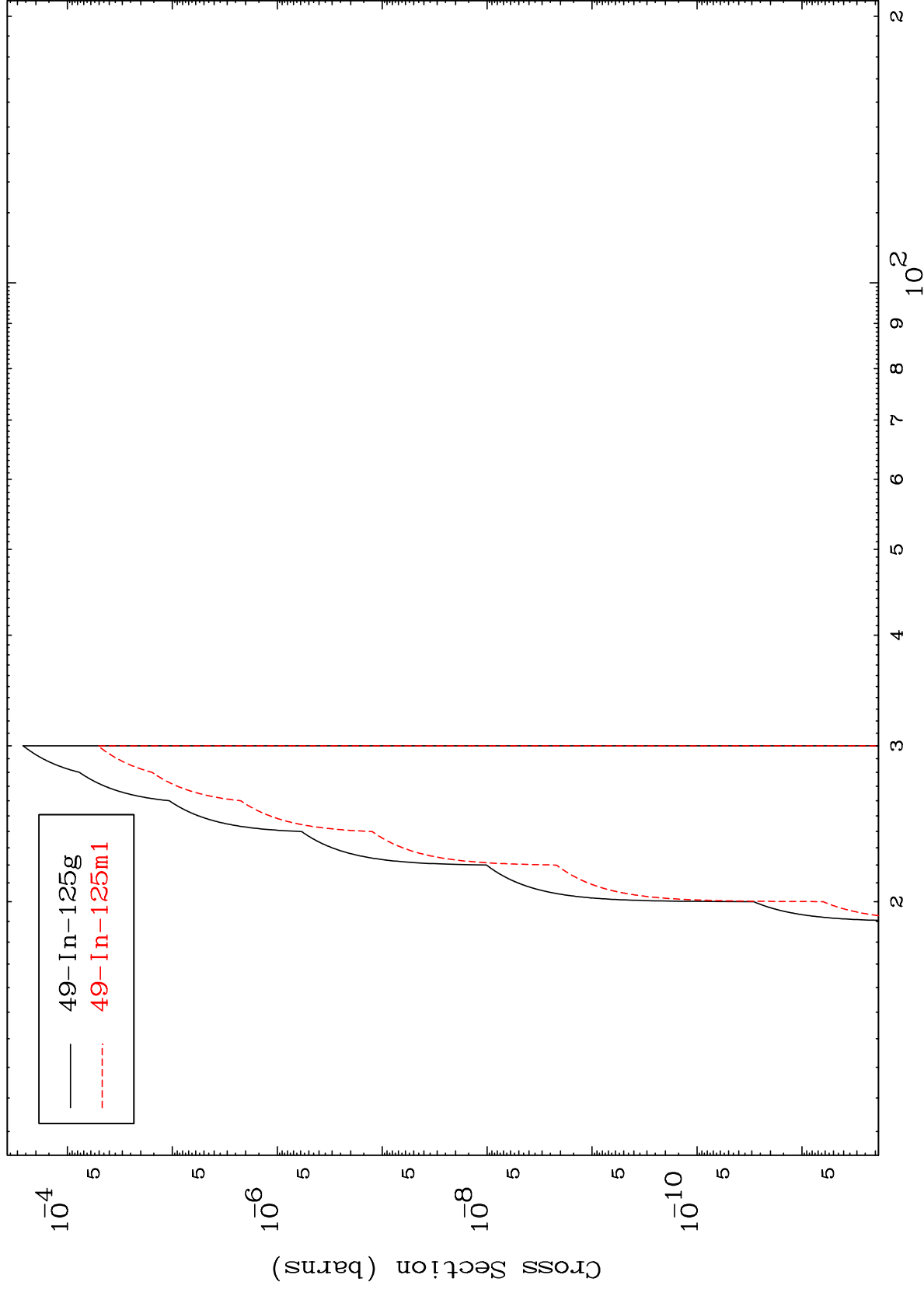
50-Sn-127m

Incident Energy (MeV)

MAT 5071

50-Sn-127m

(n,He-3)
Radionuclide Production Cross Section

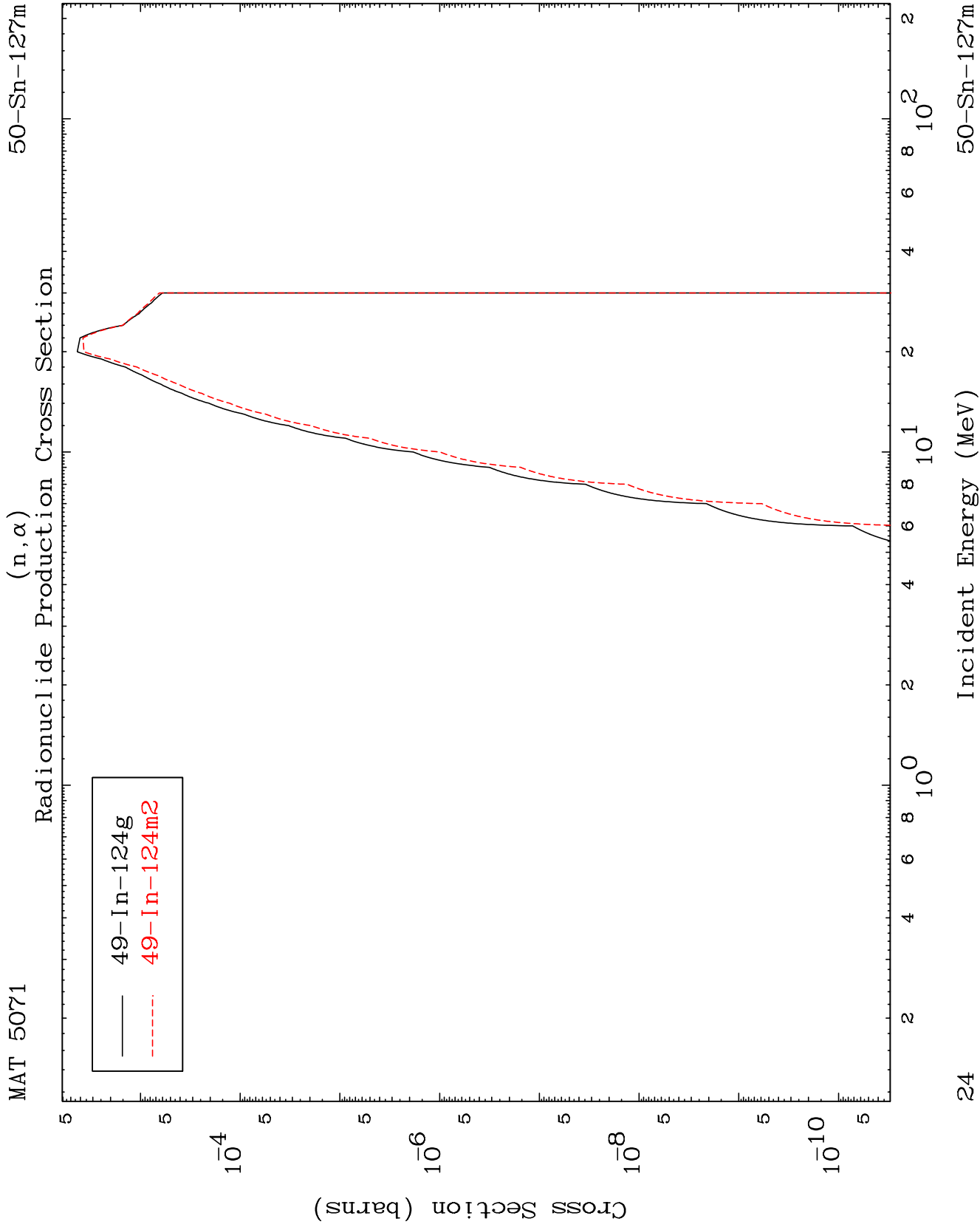


50-Sn-127m

Incident Energy (MeV)

23

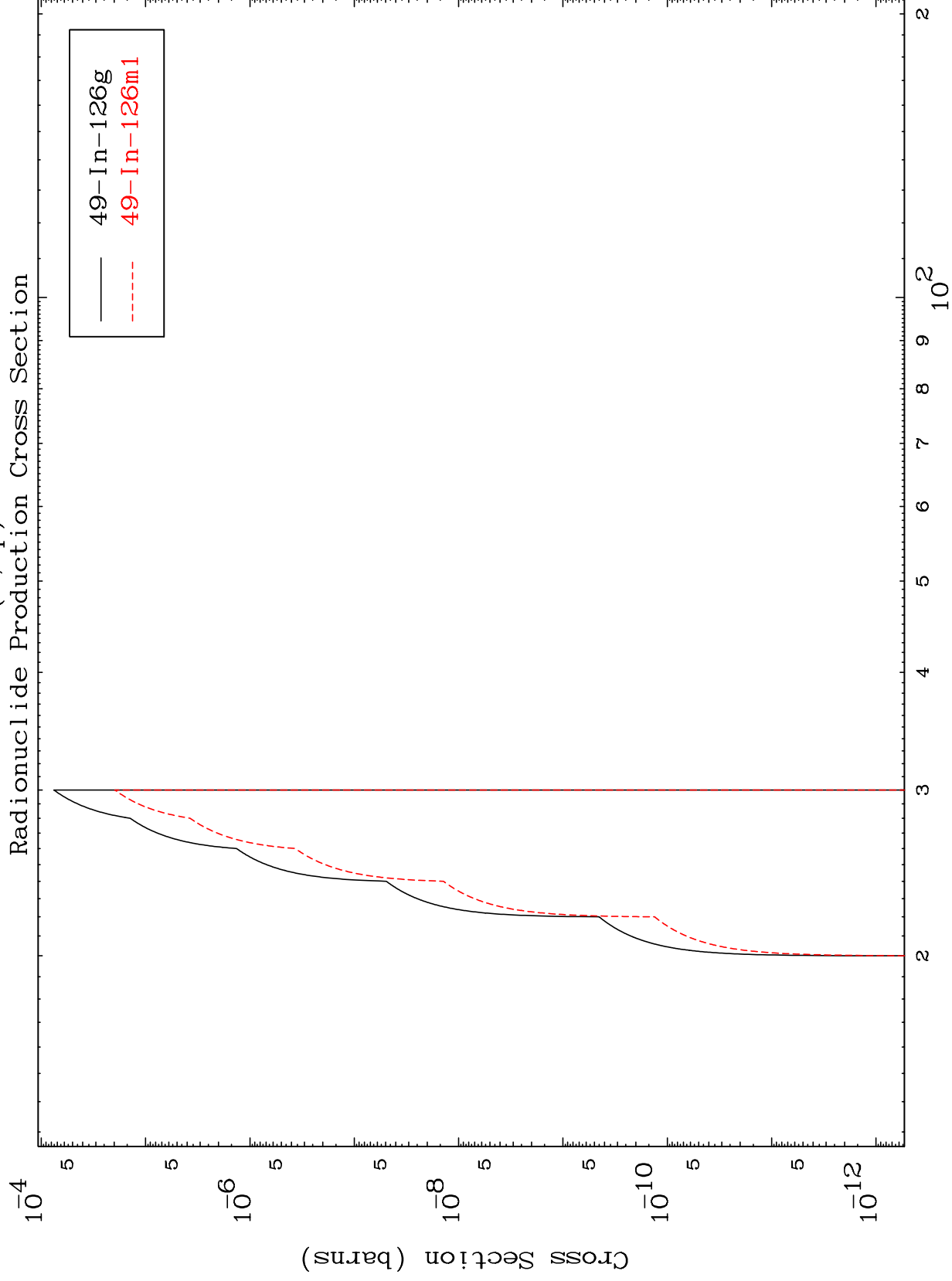
MAT 5071



MAT 5071

50-Sn-127m

(n,2p)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

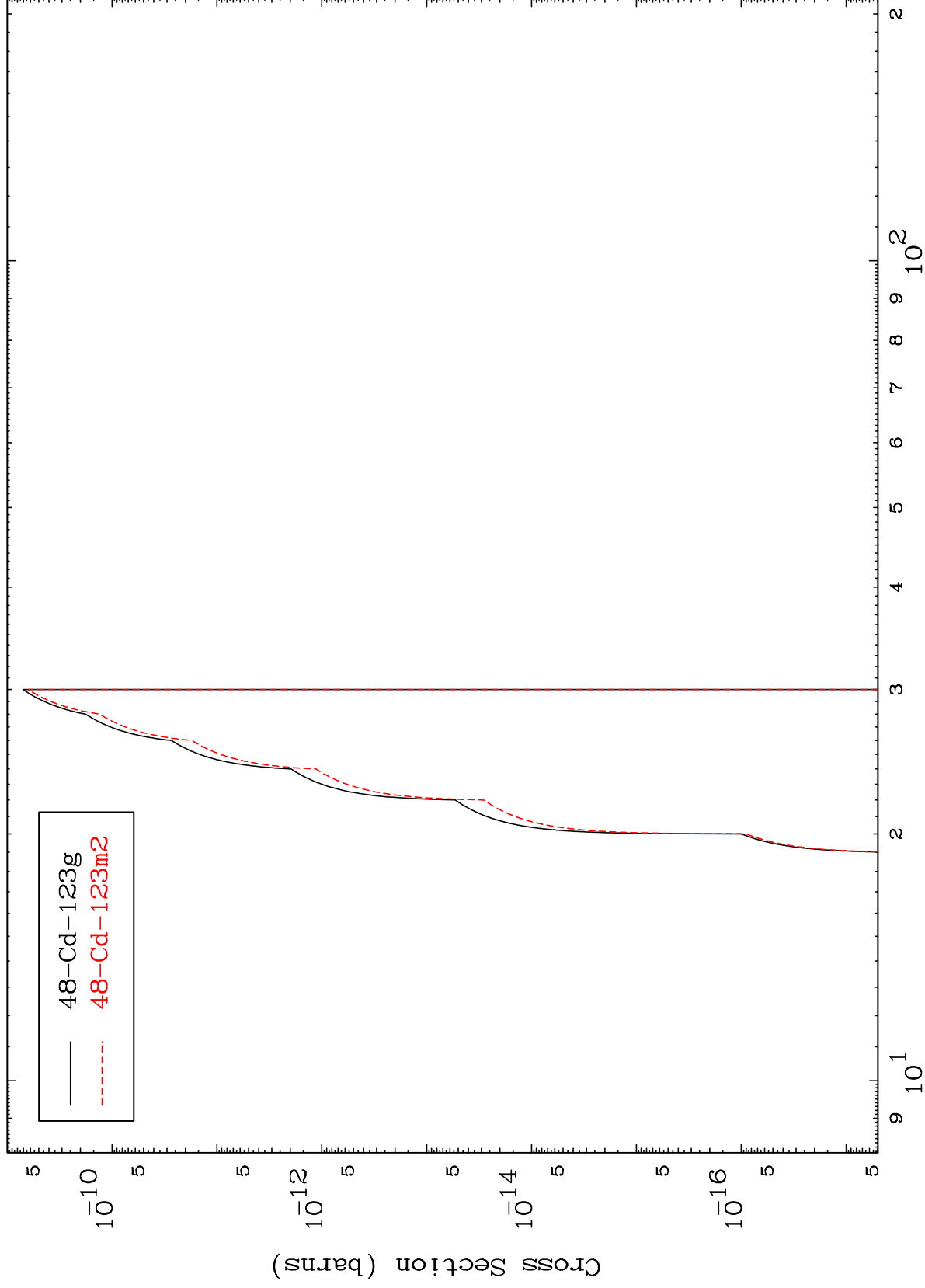
50-Sn-127m

MAT 5071

50-Sn-127m

(n,p) α

Radionuclide Production Cross Section



26

Incident Energy (MeV)

50-Sn-127m