

Program EVALPLOT
(Version 2021-1)

by

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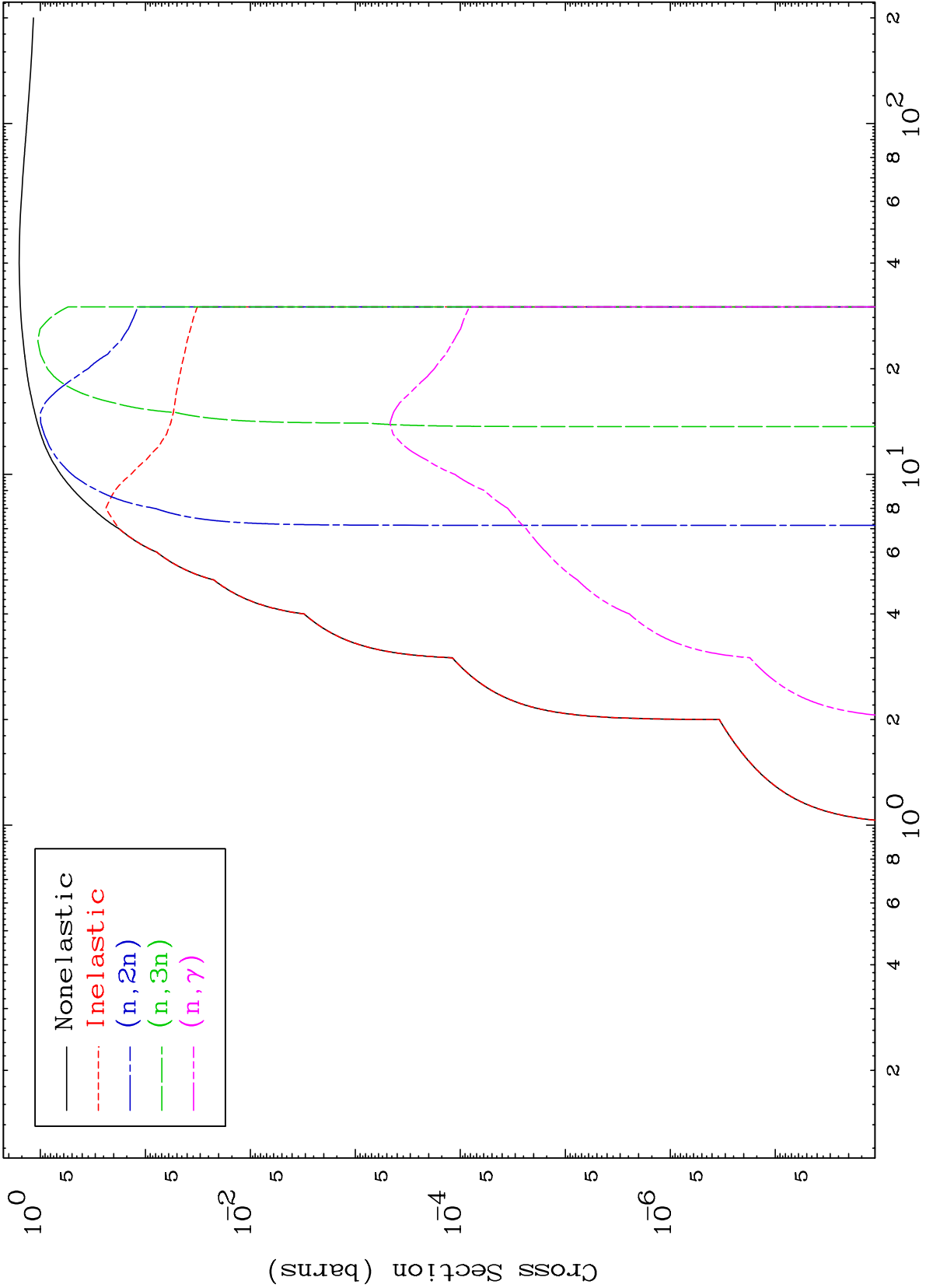
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5065

Proton Major
0 Kelvin Cross Sections

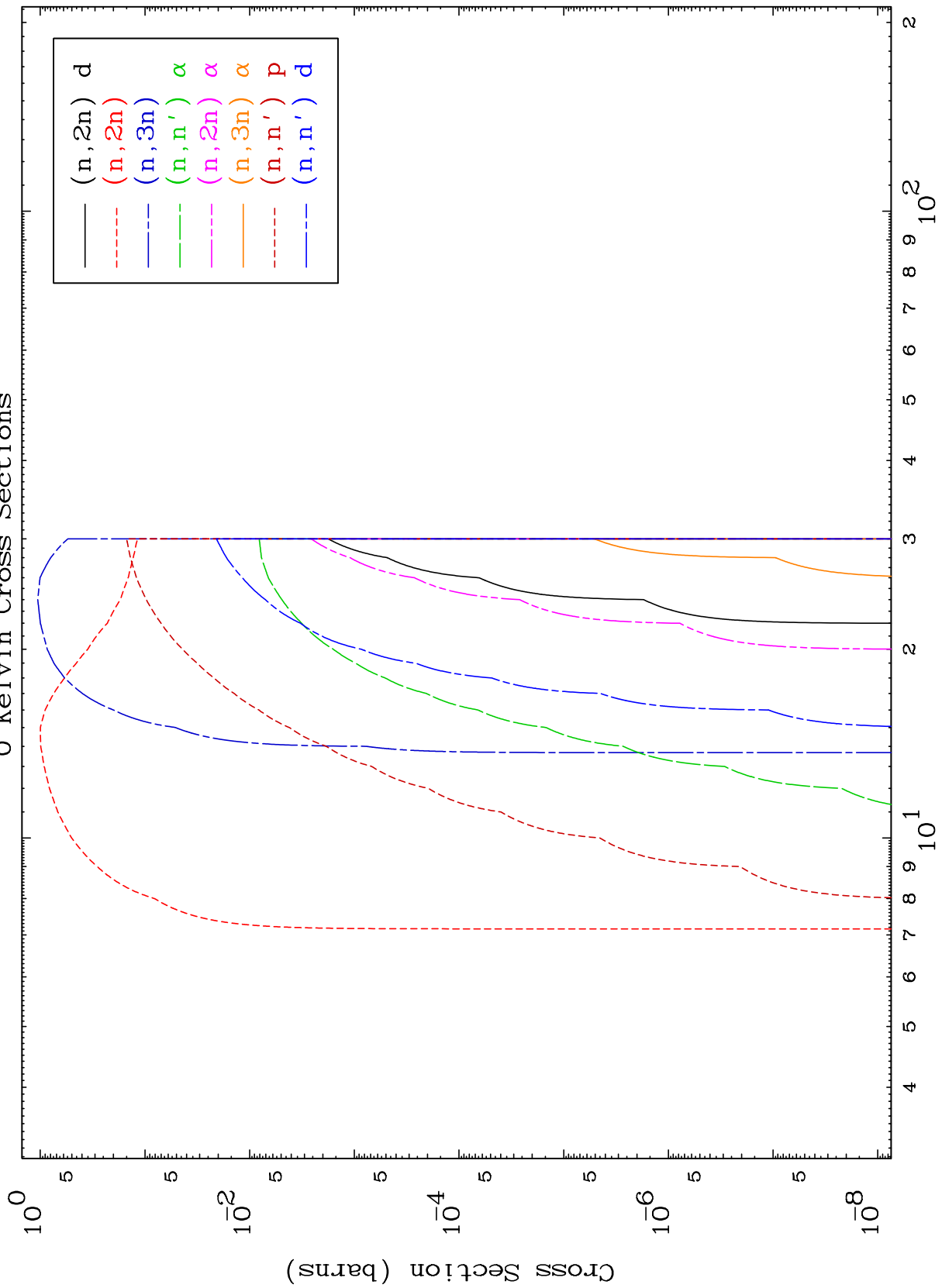
50-Sn-125m



MAT 5065

Proton Neutron Absorption
0 Kelvin Cross Sections

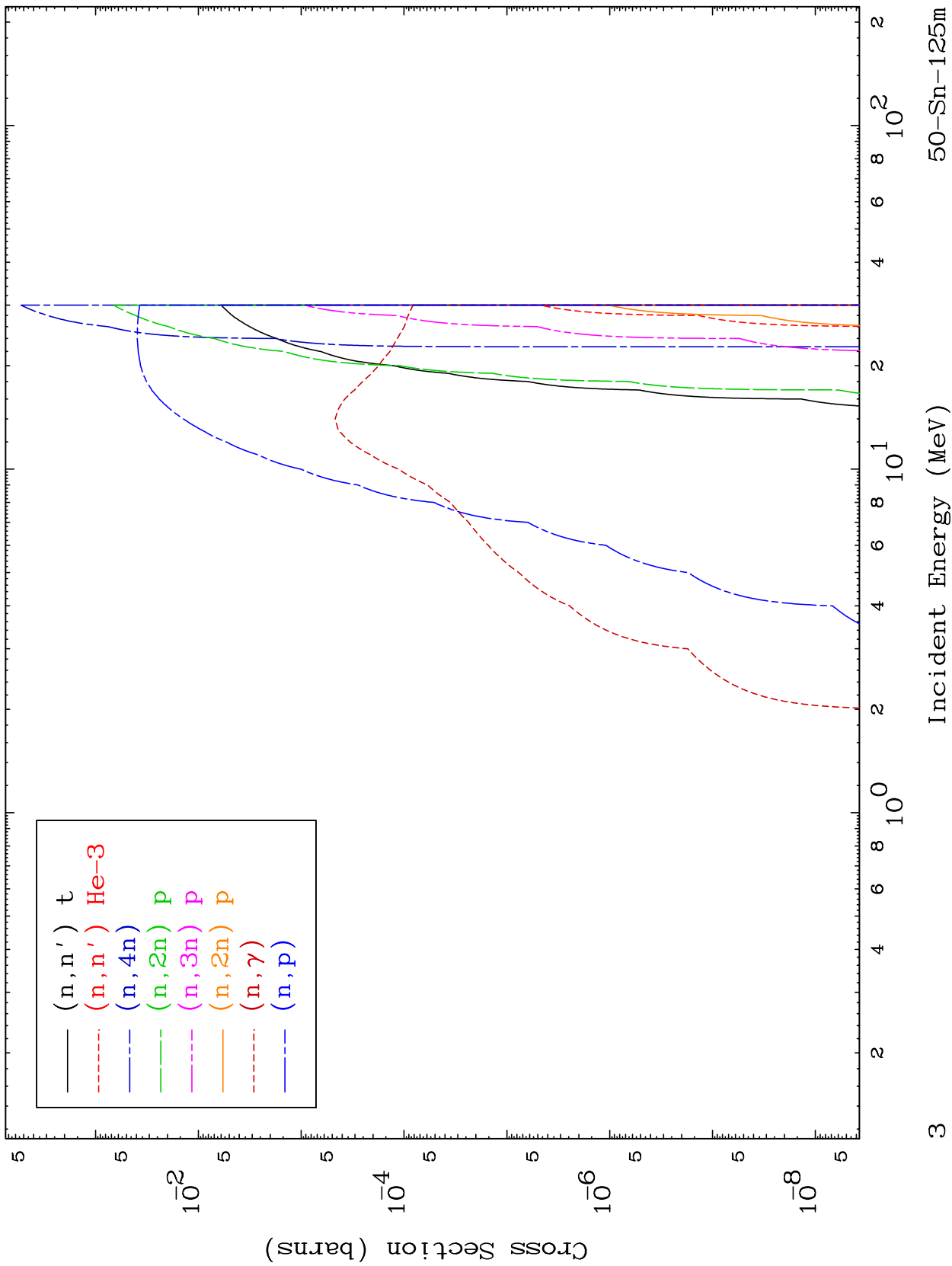
50-Sn-125m



MAT 5065

Proton Neutron Absorption
0 Kelvin Cross Sections

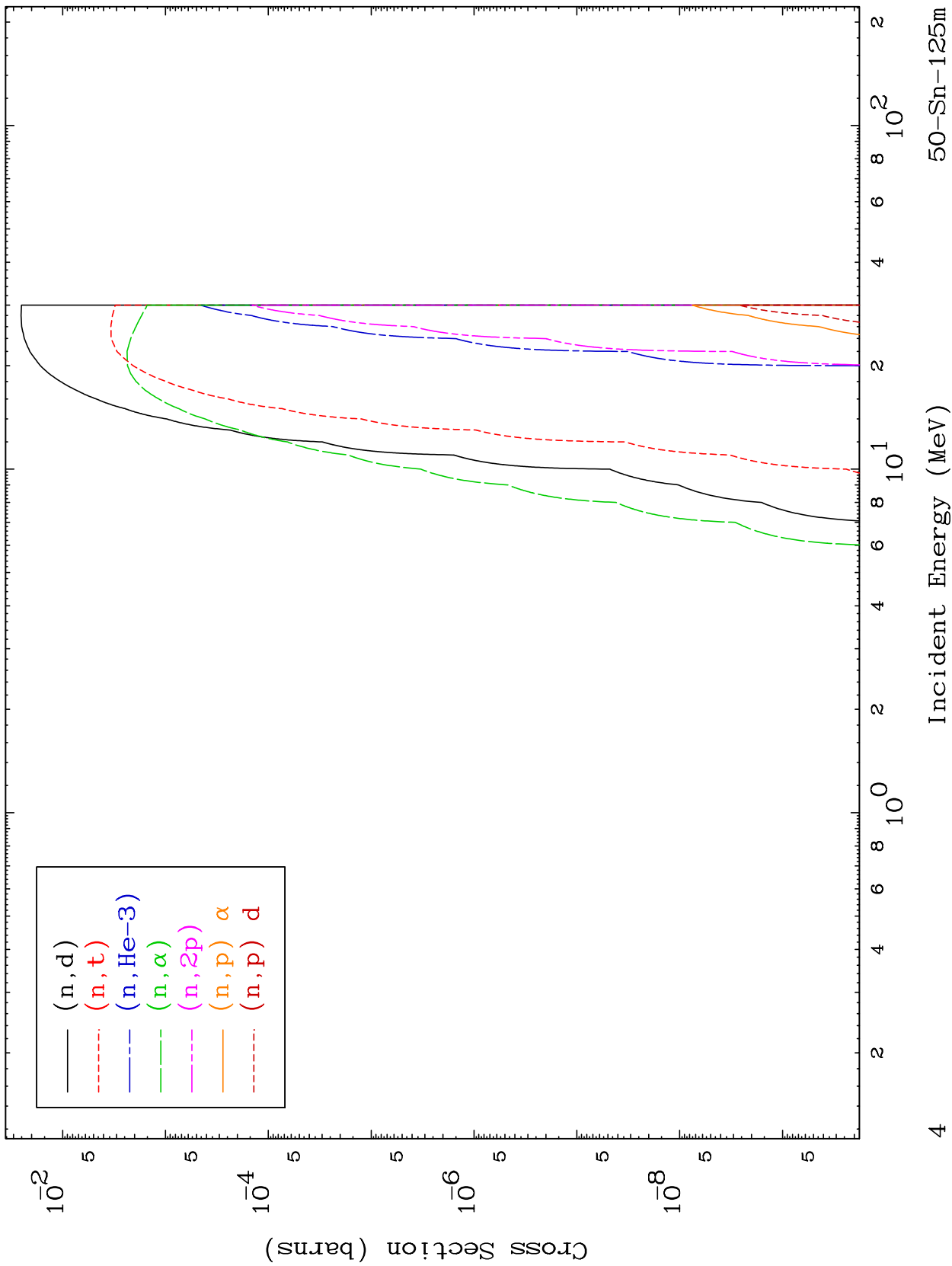
50-Sn-125m



MAT 5065

Proton Neutron Absorption
0 Kelvin Cross Sections

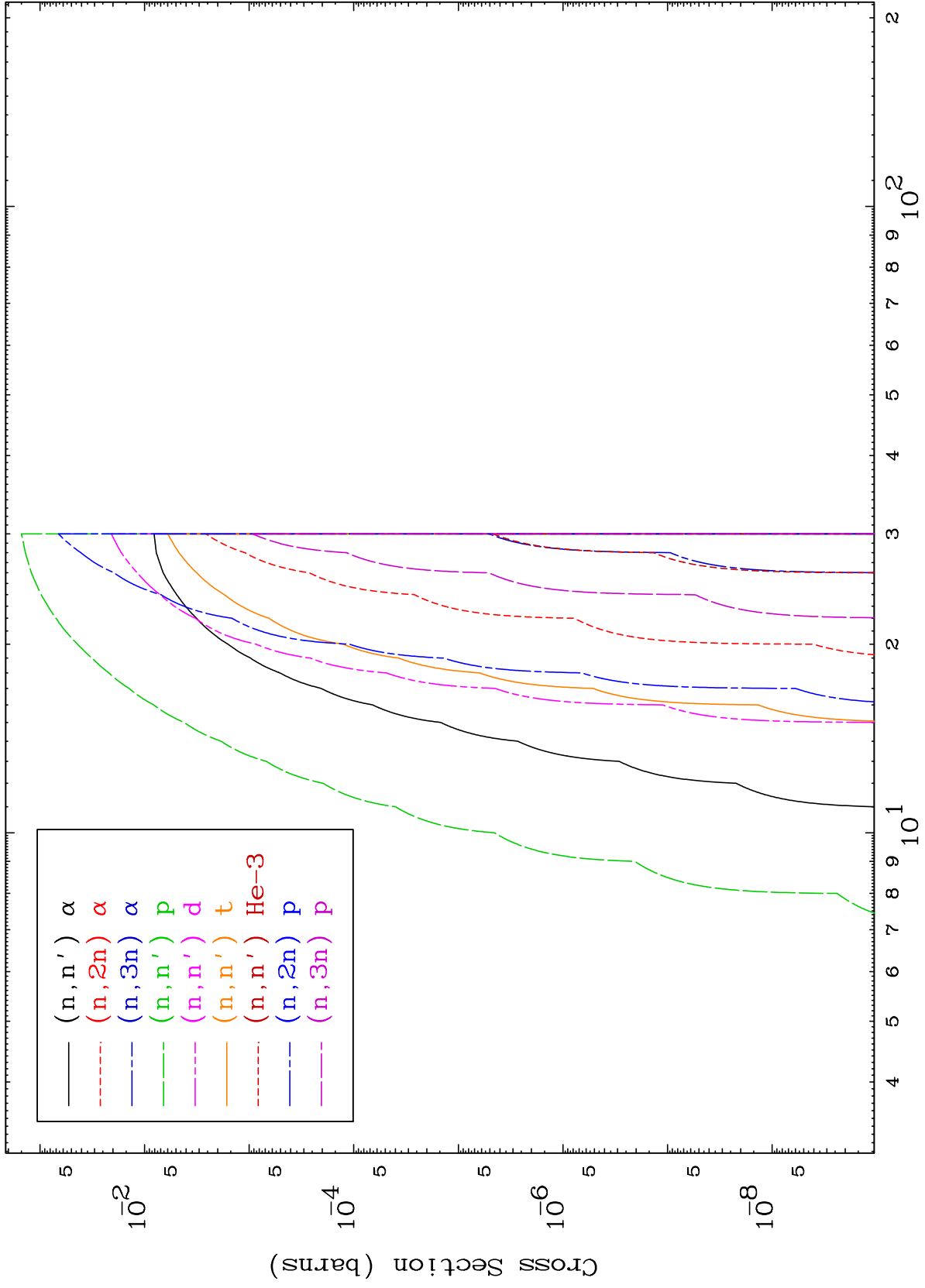
50-Sn-125m



MAT 5065

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-125m



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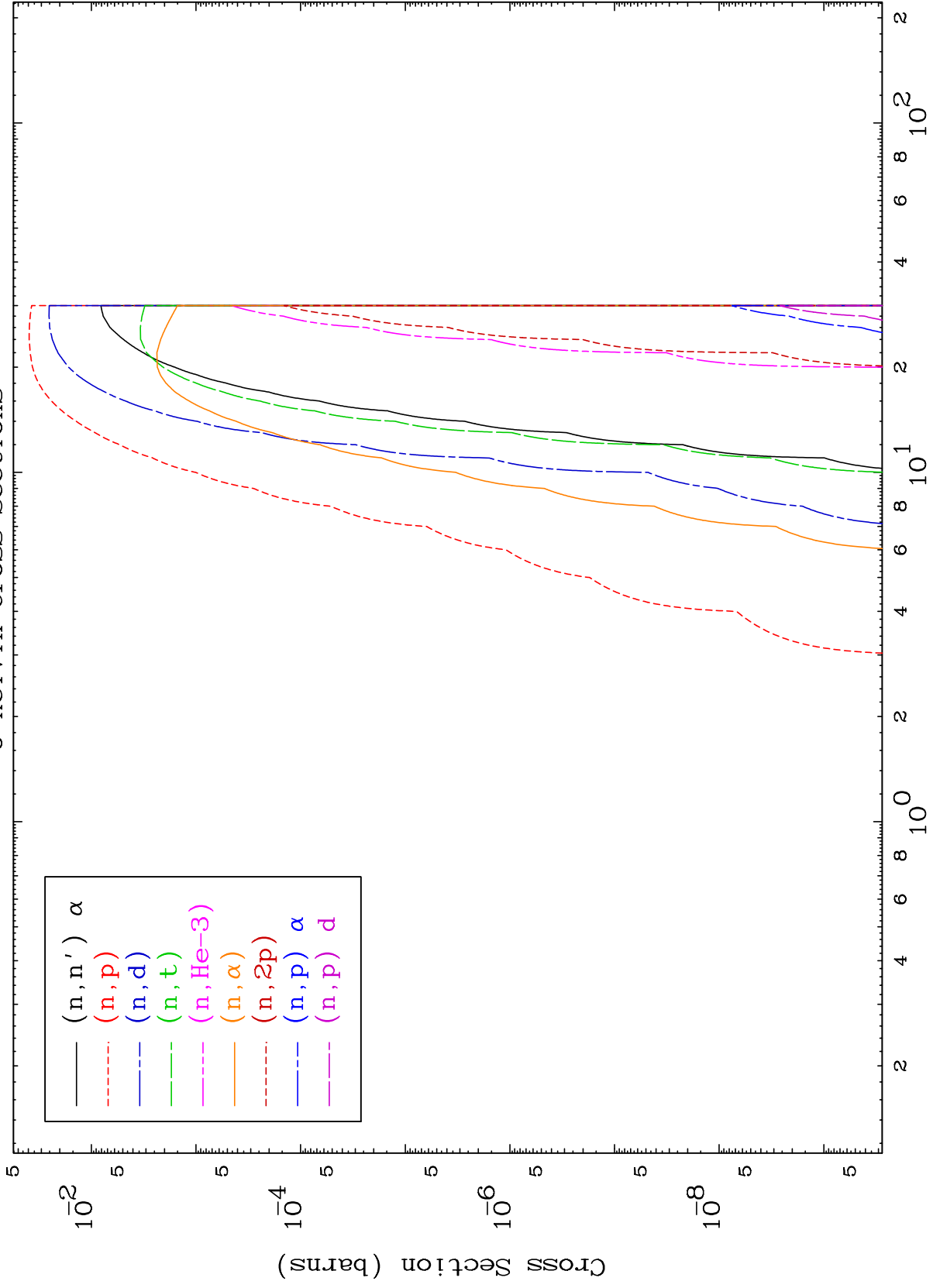
Incident Energy (MeV)

50-Sn-125m

MAT 5065

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-125m

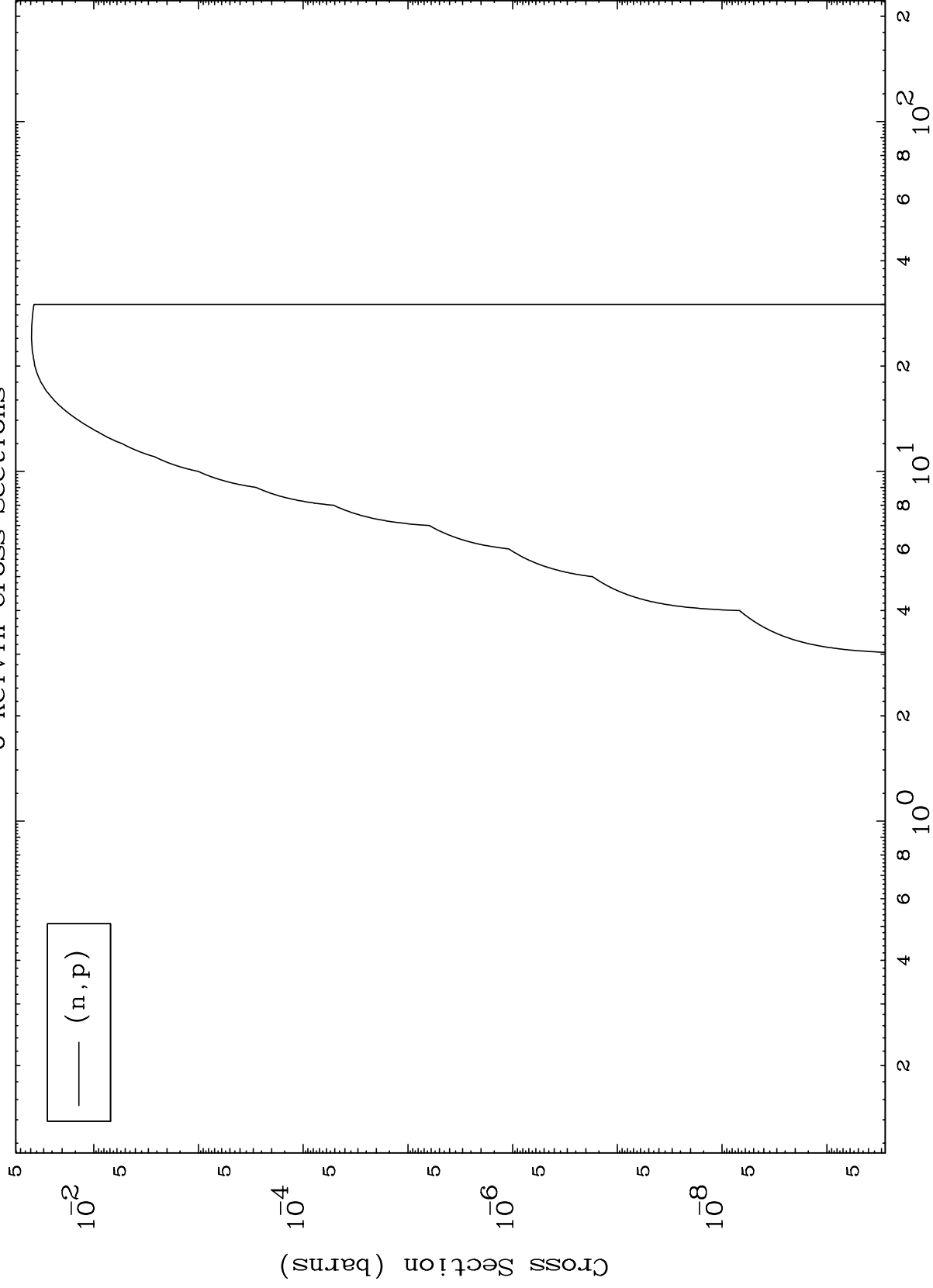


MAT 5065

(p,p) Levels

50-Sn-125m

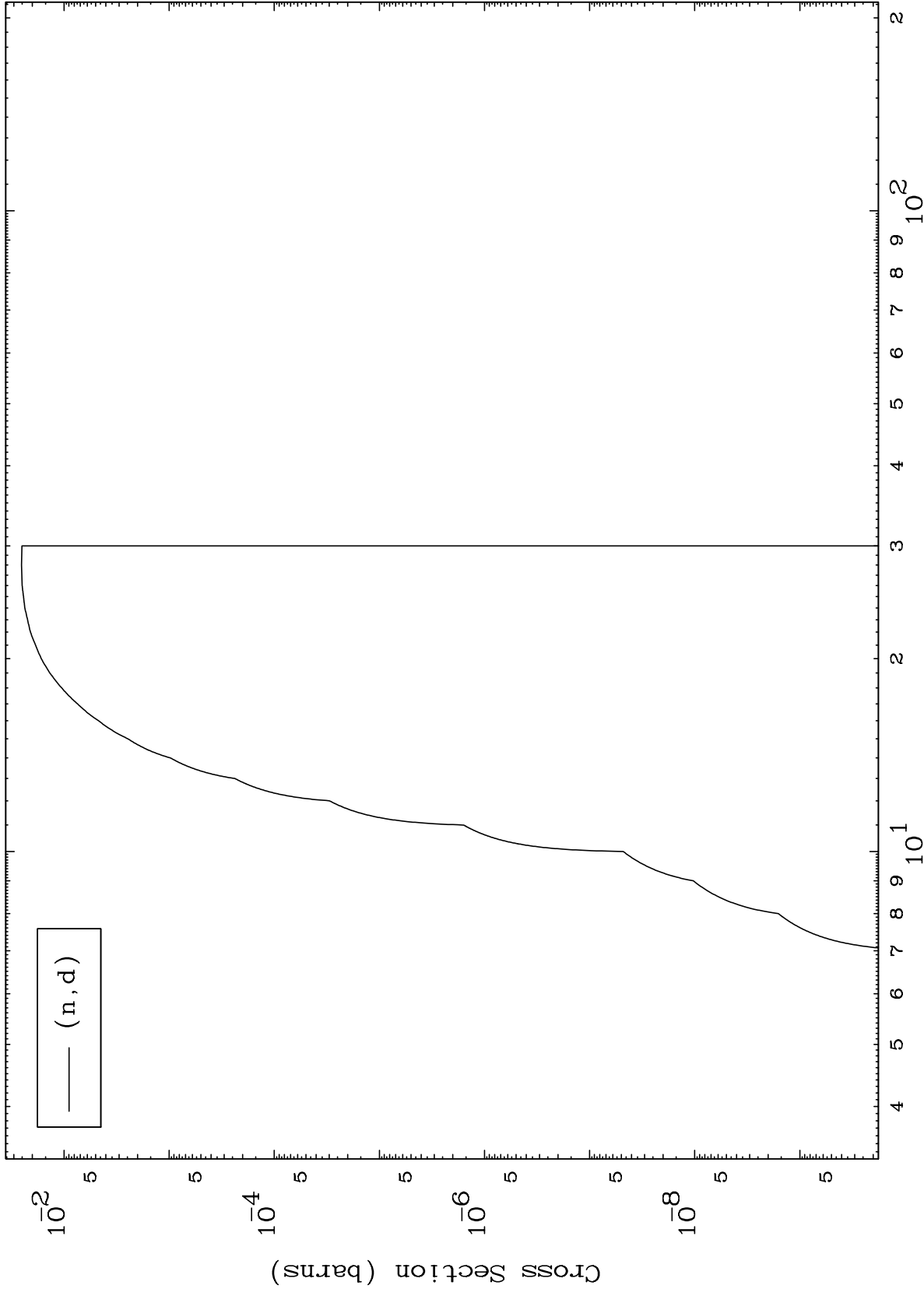
0 Kelvin Cross Sections



MAT 5065

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-125m



8

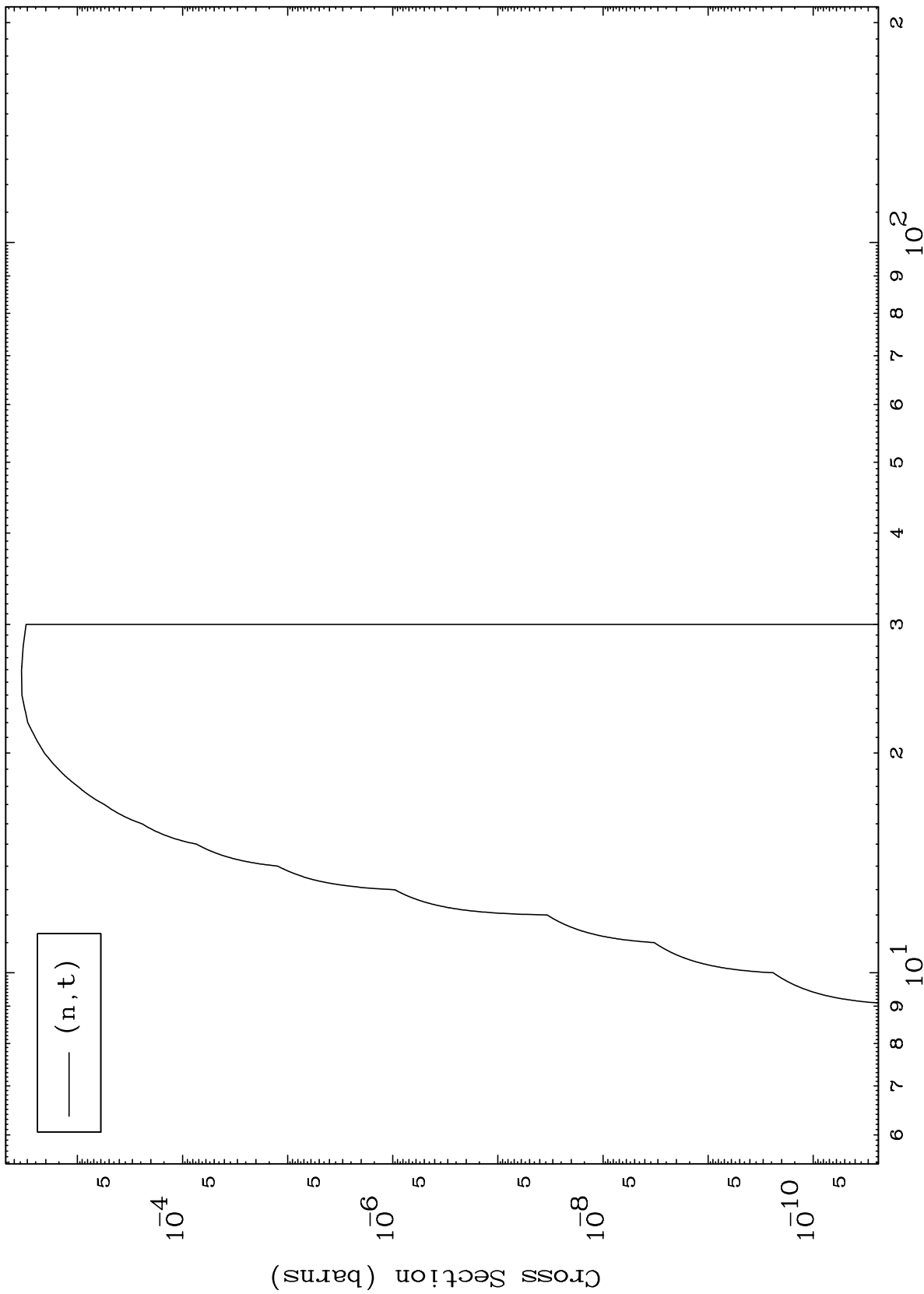
Incident Energy (MeV)

50-Sn-125m

MAT 5065

(p, t) Levels
0 Kelvin Cross Sections

50-Sn-125m



9

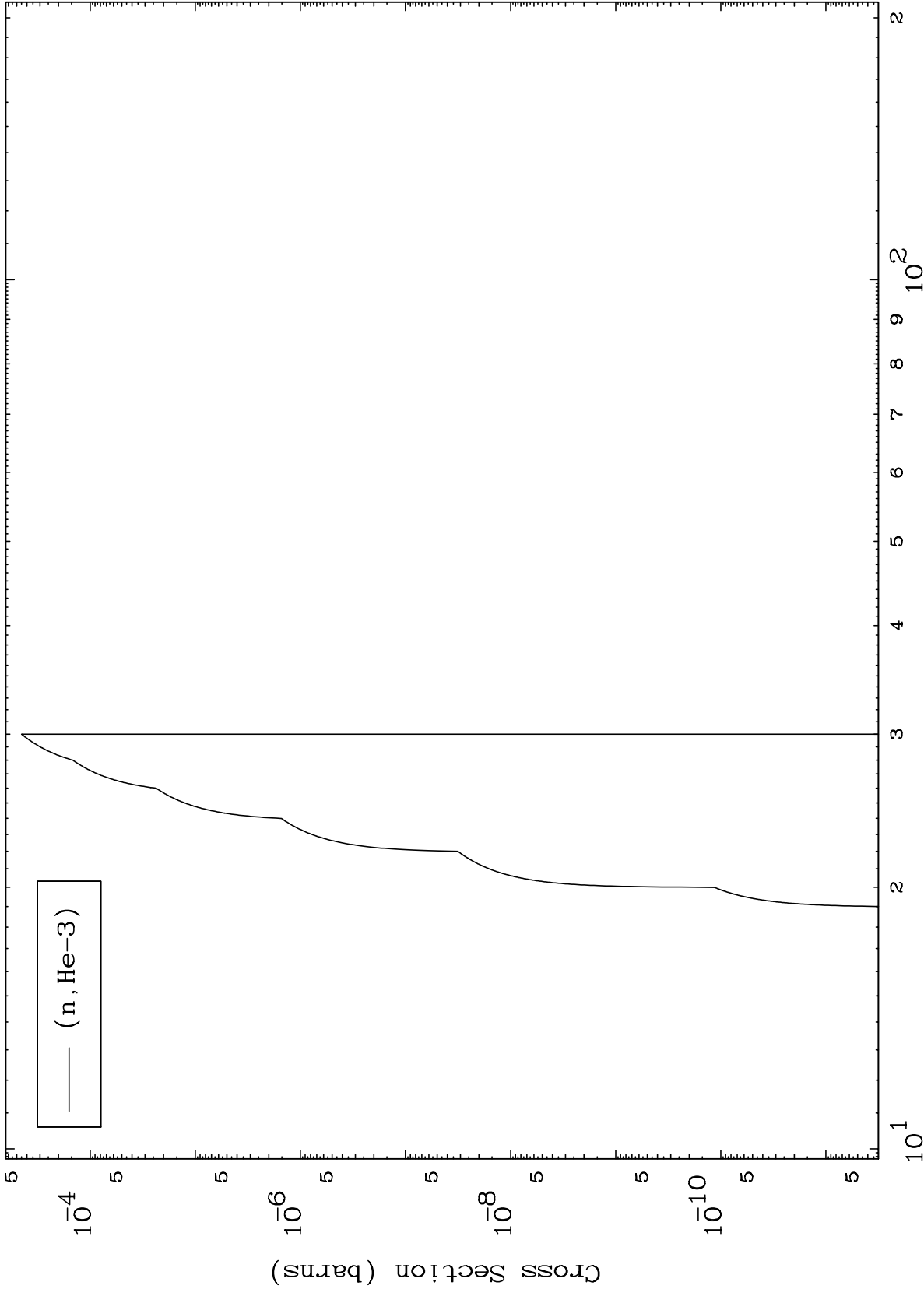
Incident Energy (MeV)

50-Sn-125m

MAT 5065

(p,He3) Levels
0 Kelvin Cross Sections

50-Sn-125m



Incident Energy (MeV)

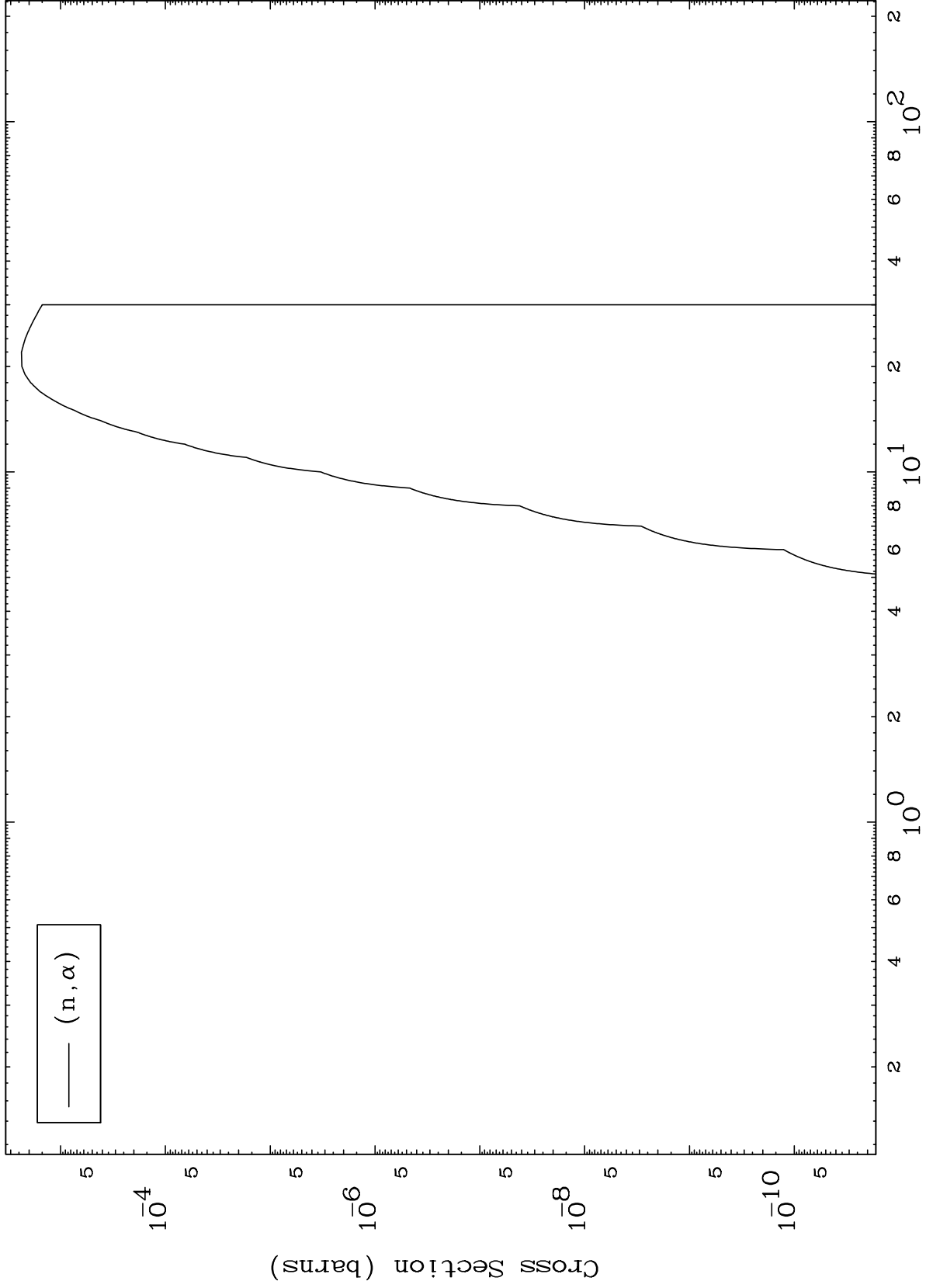
50-Sn-125m

MAT 5065

(p, α) Levels

50-Sn-125m

0 Kelvin Cross Sections



11

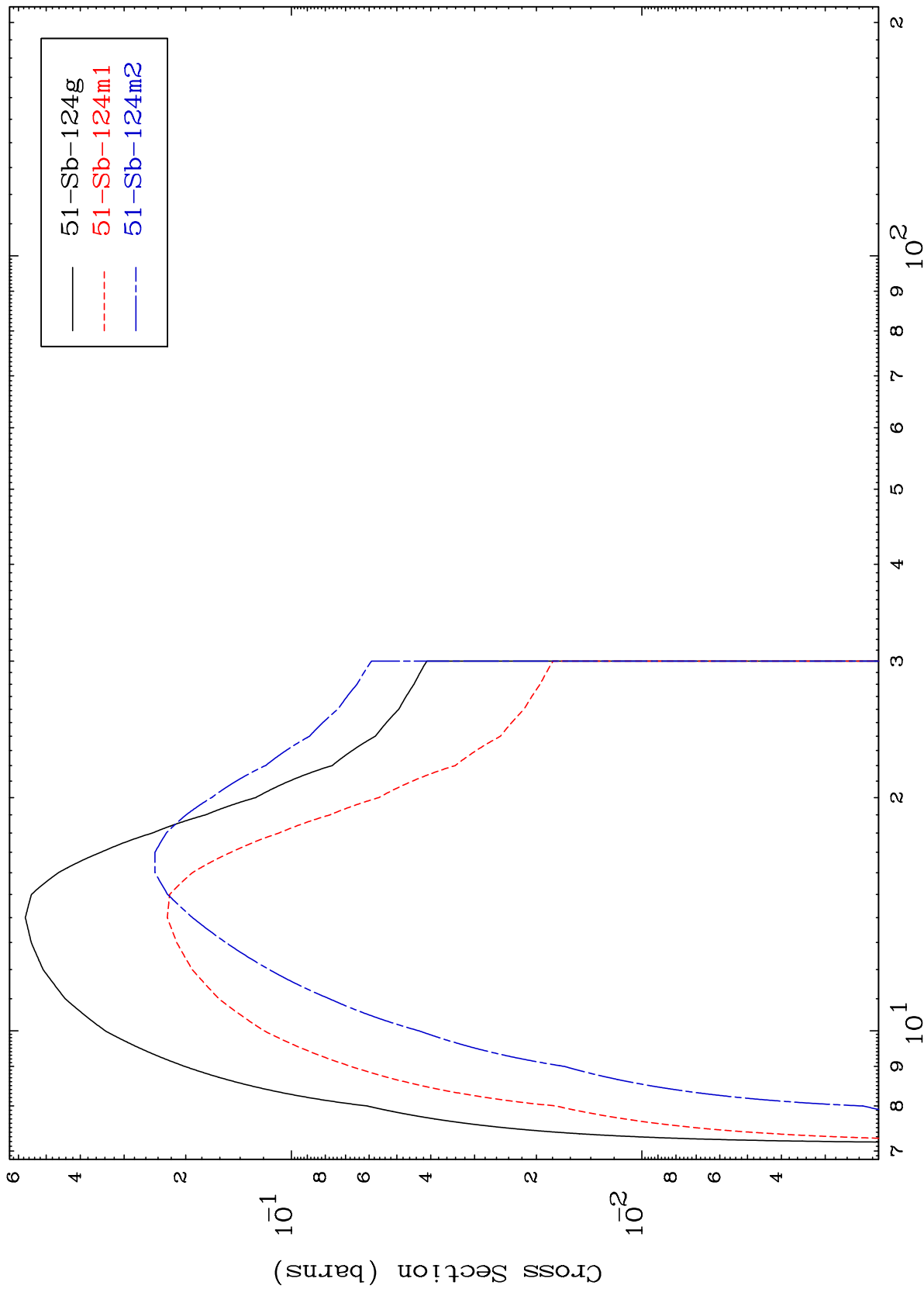
Incident Energy (MeV)

50-Sn-125m

MAT 5065

50-Sn-125m

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

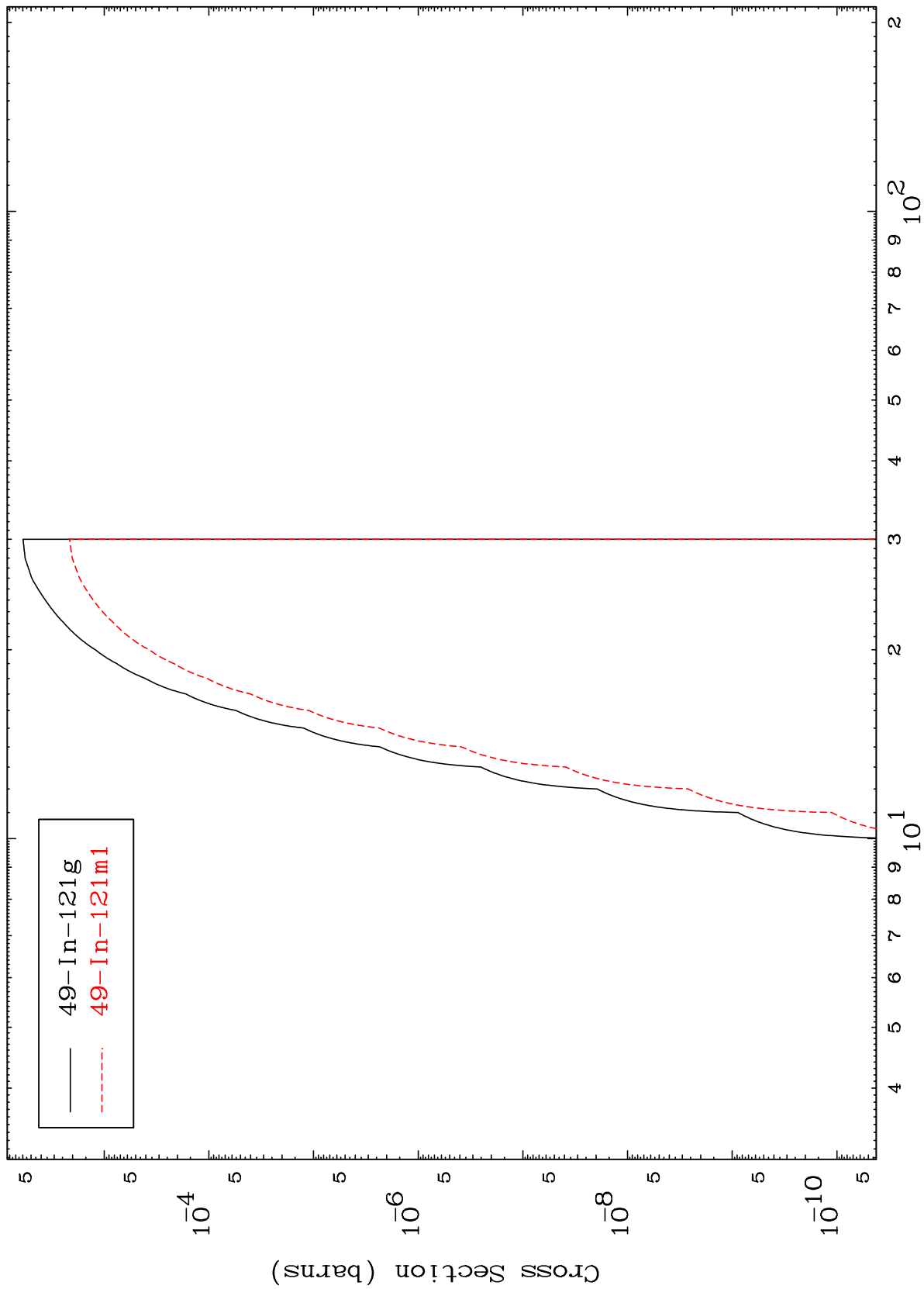
50-Sn-125m

MAT 5065

$(n, n') \alpha$

50-Sn-125m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

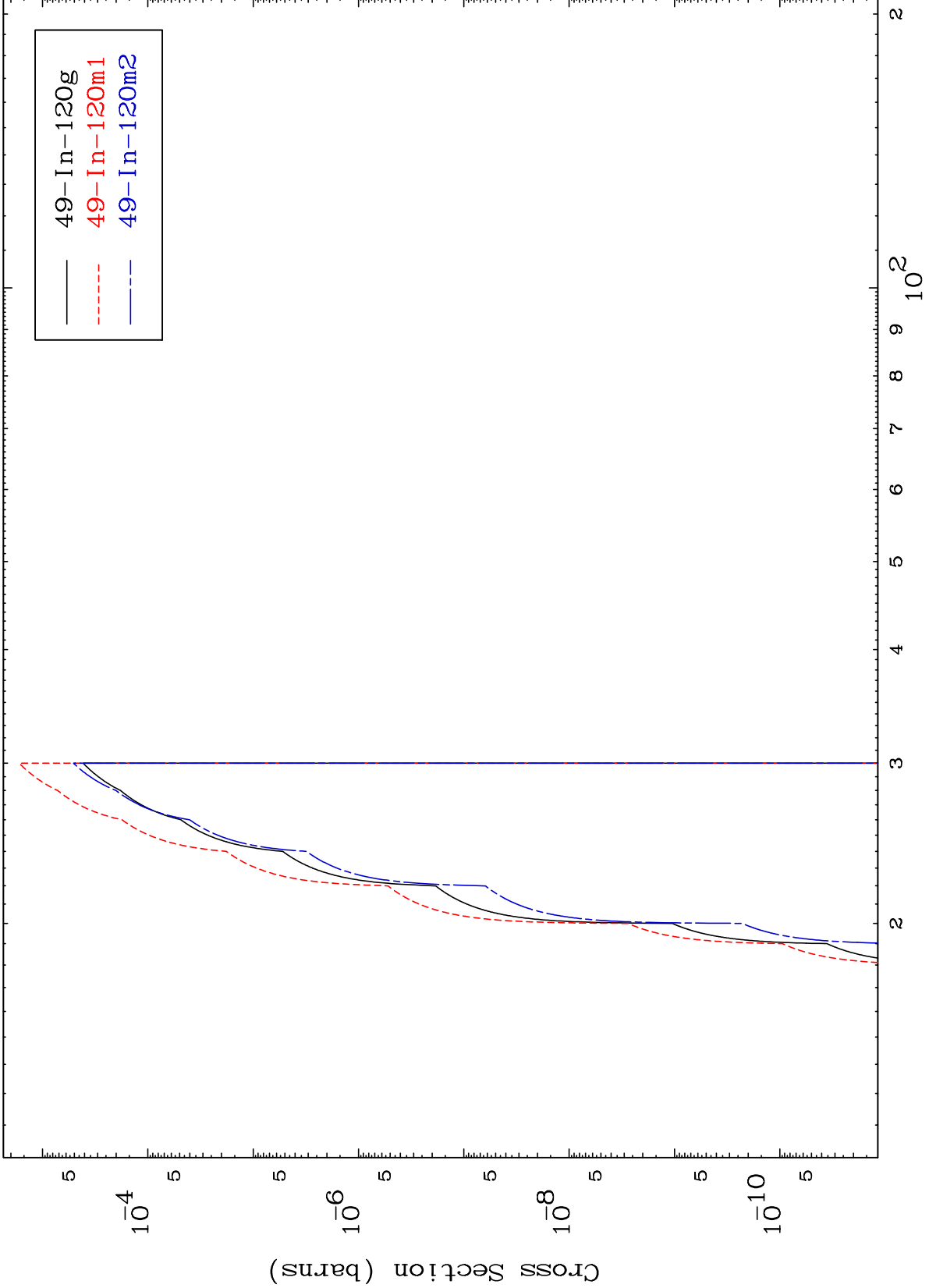
50-Sn-125m

MAT 5065

(n,2n) α

50-Sn-125m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

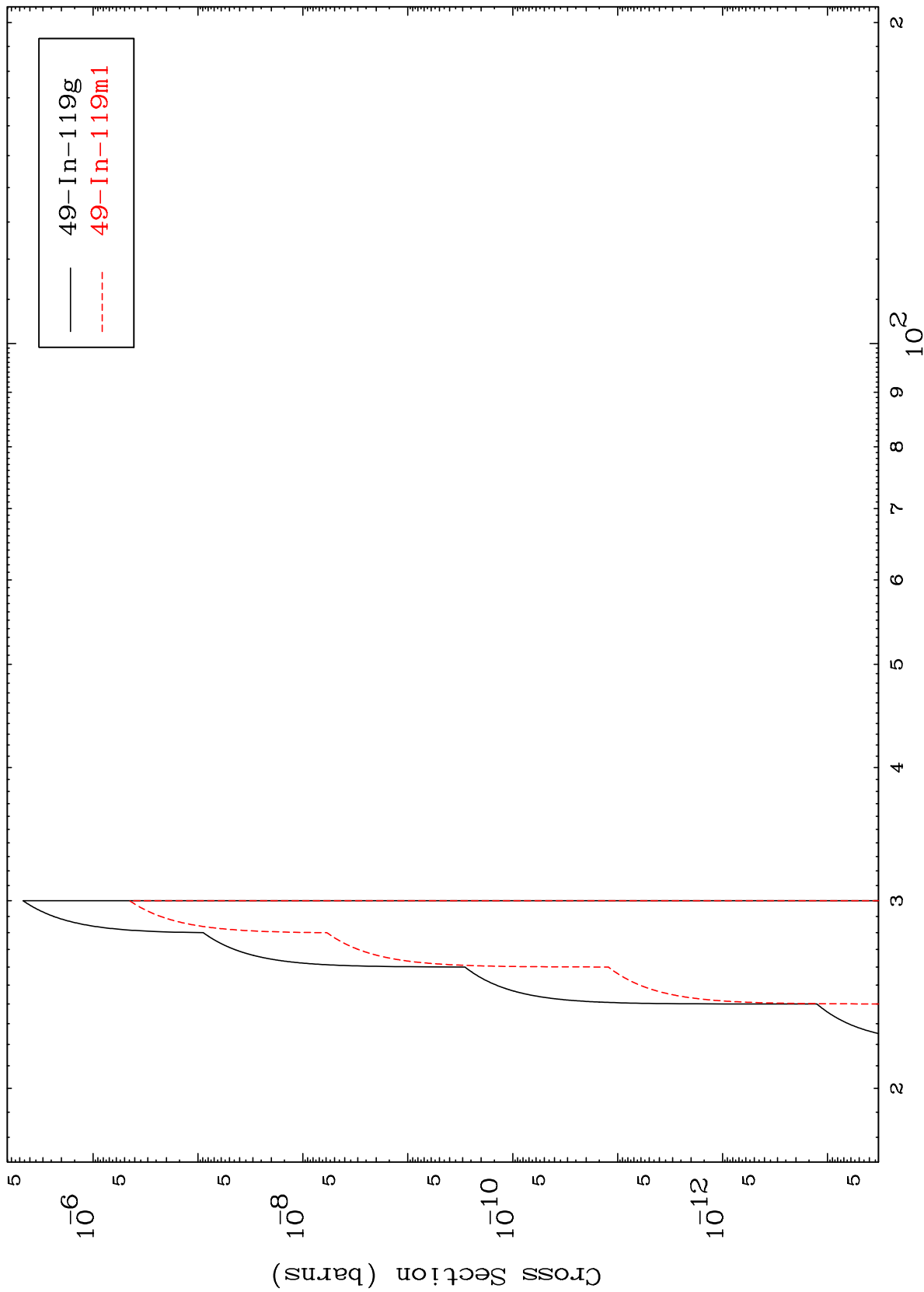
50-Sn-125m

MAT 5065

(n,3n) α

50-Sn-125m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

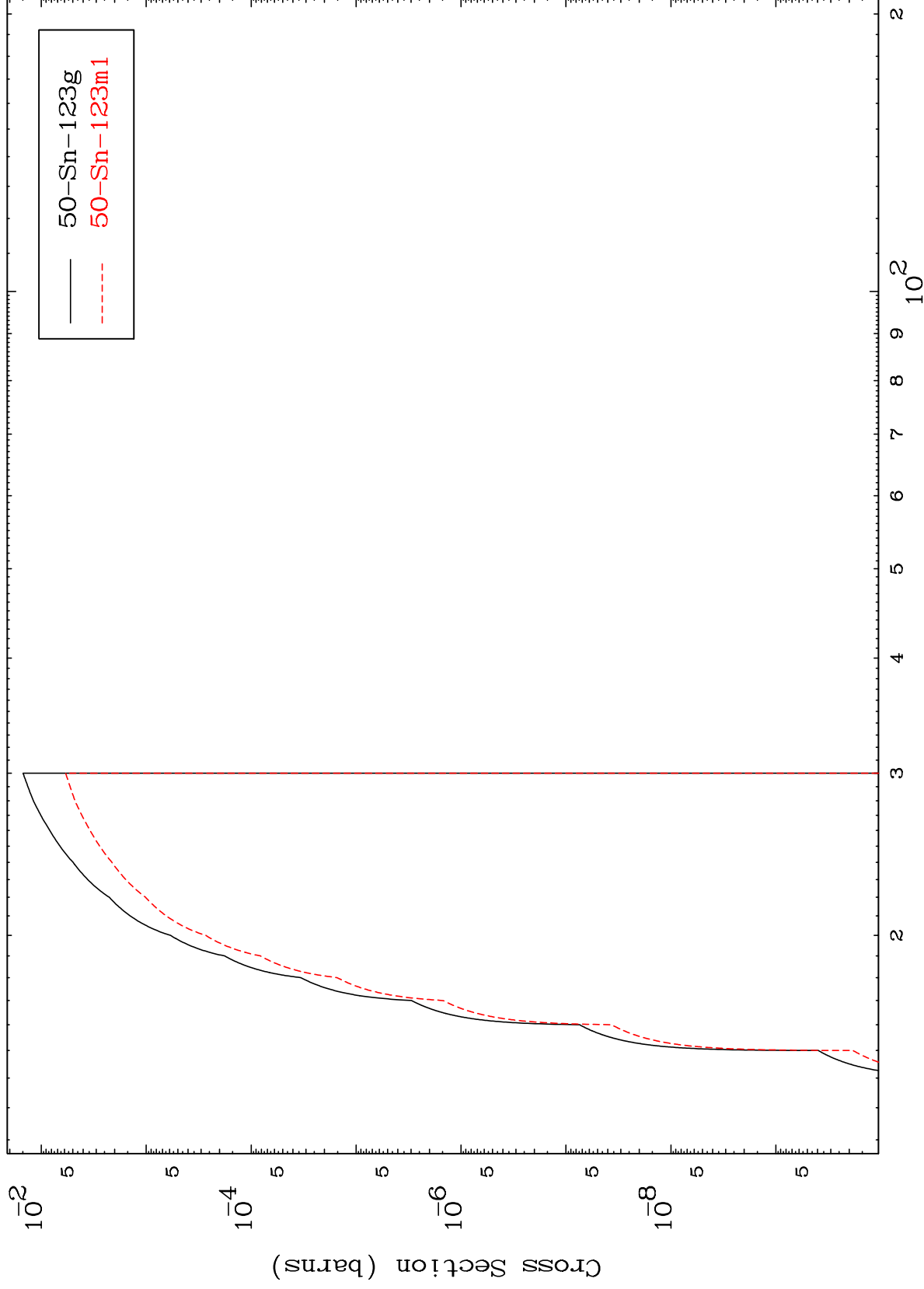
50-Sn-125m

MAT 5065

(n,n') d

50-Sn-125m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

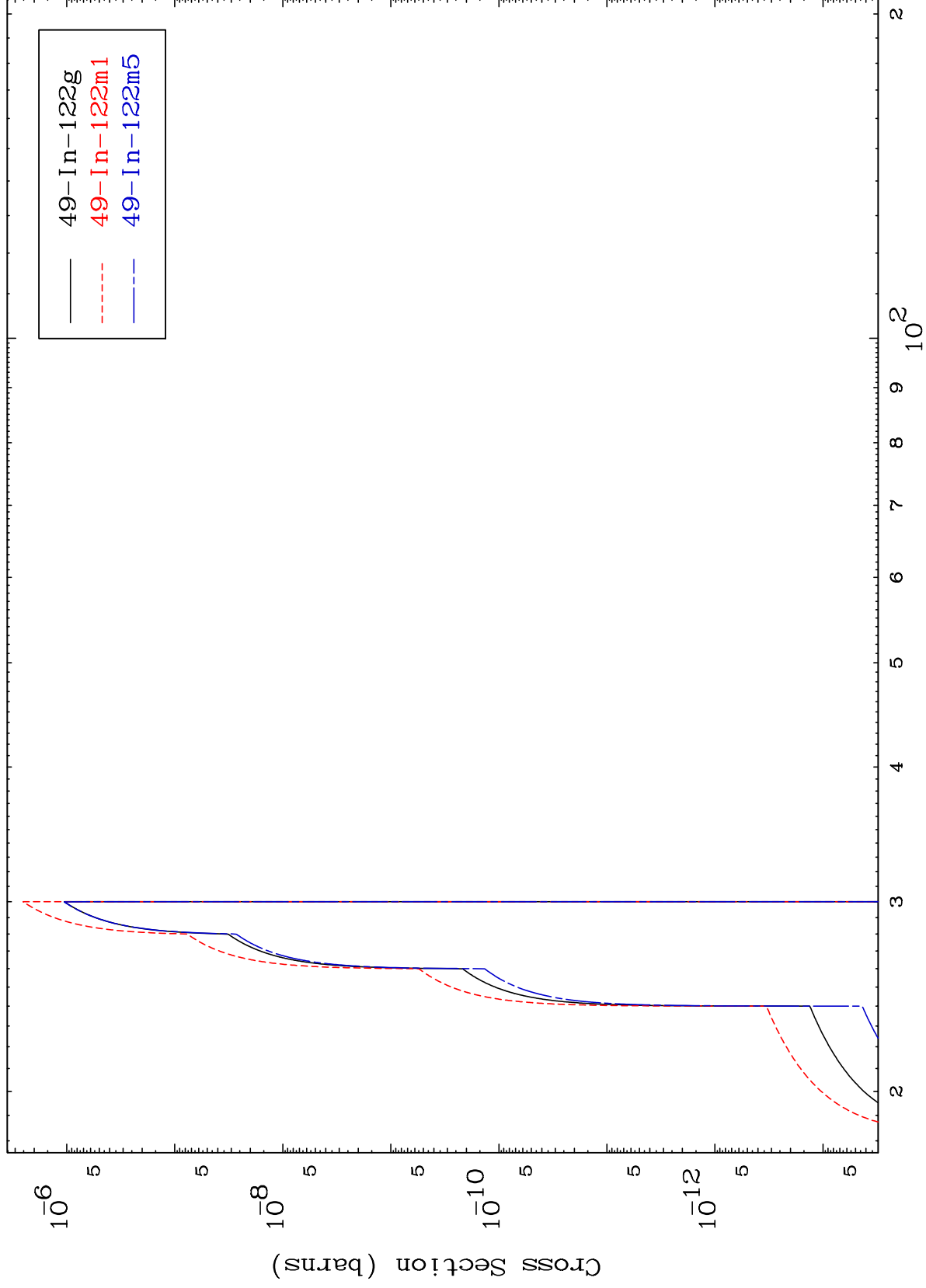
50-Sn-125m

MAT 5065

(n,n') He-3

50-Sn-125m

Radionuclide Production Cross Section



17

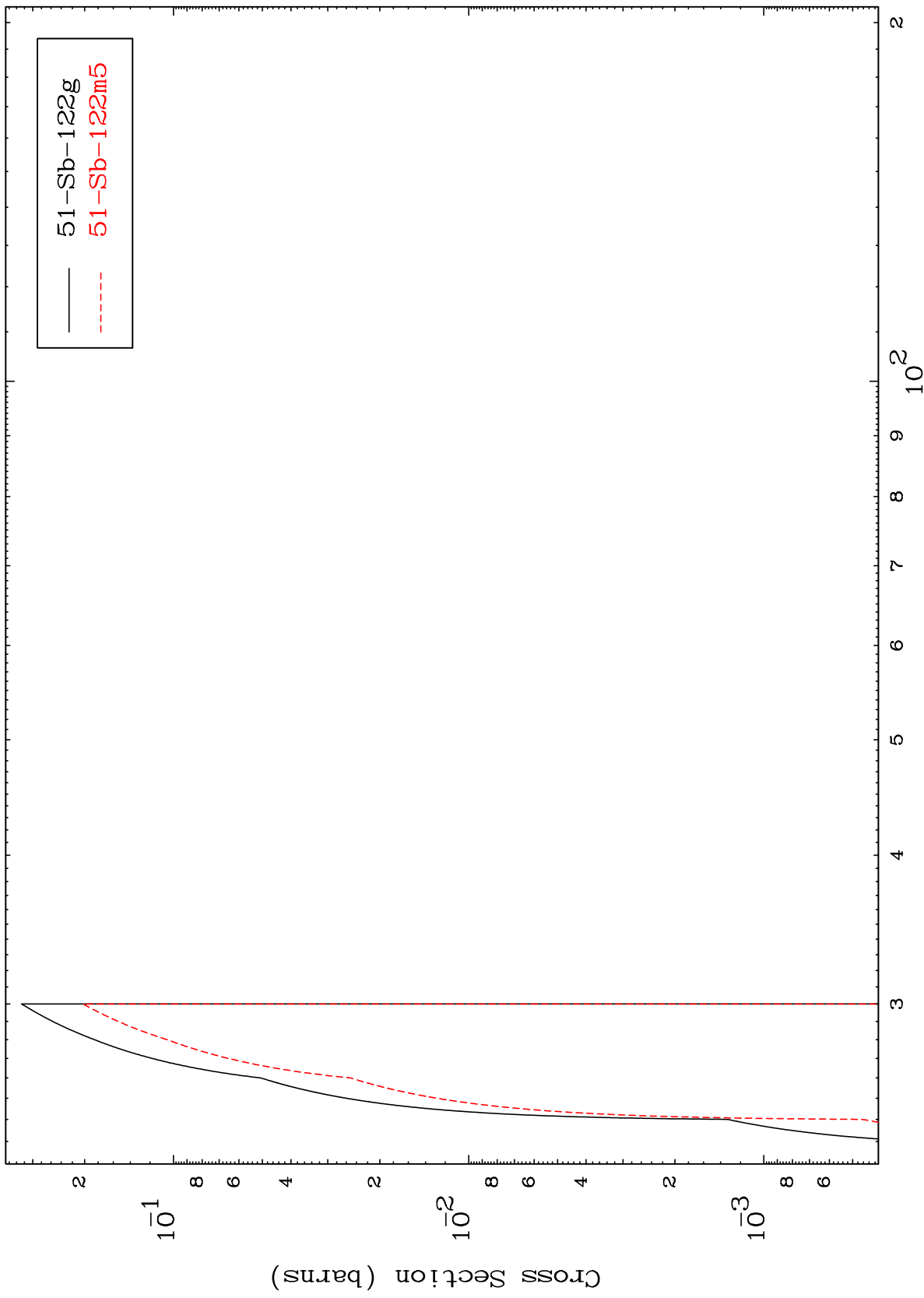
Incident Energy (MeV)

50-Sn-125m

MAT 5065

50-Sn-125m

(n,4n)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

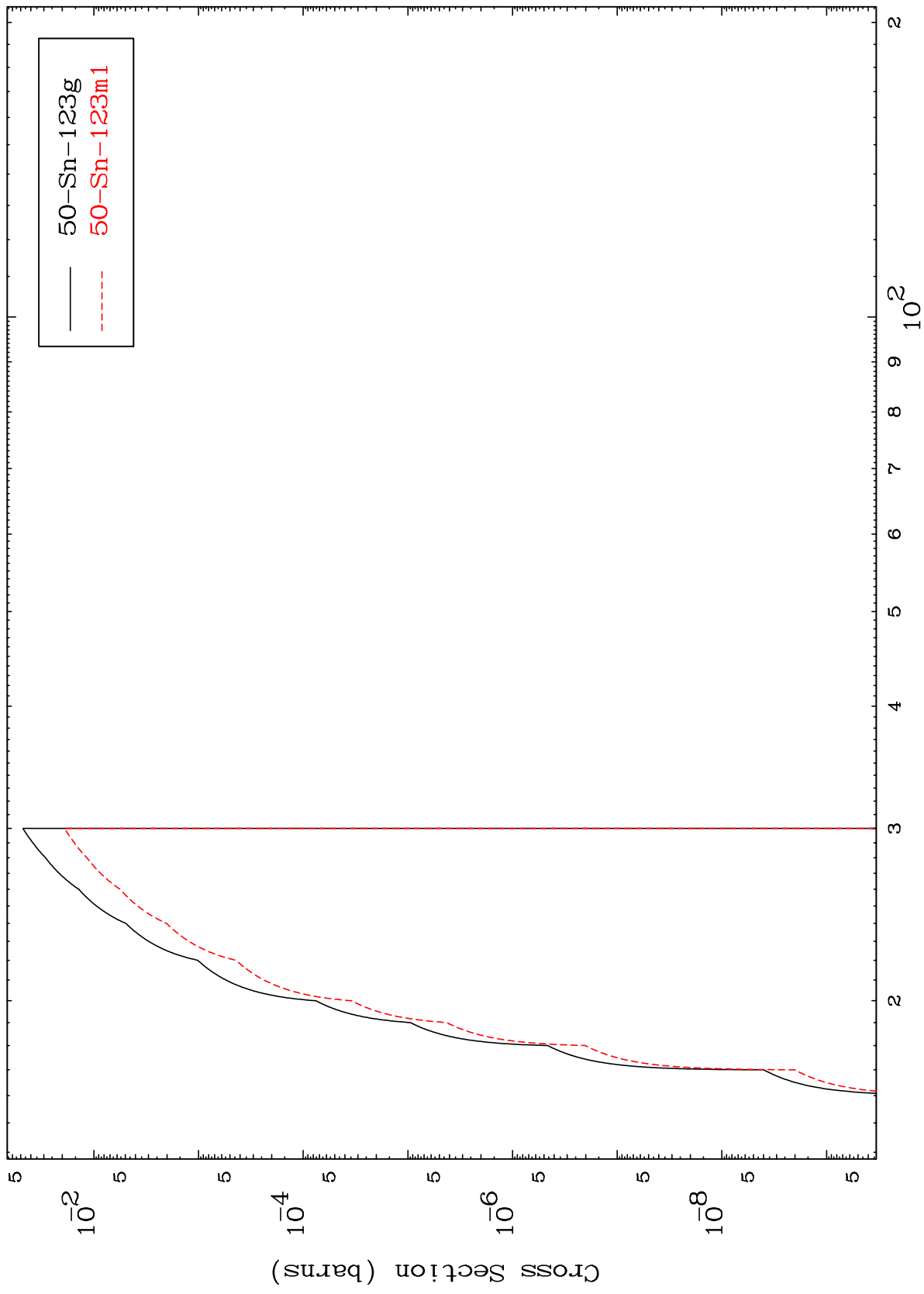
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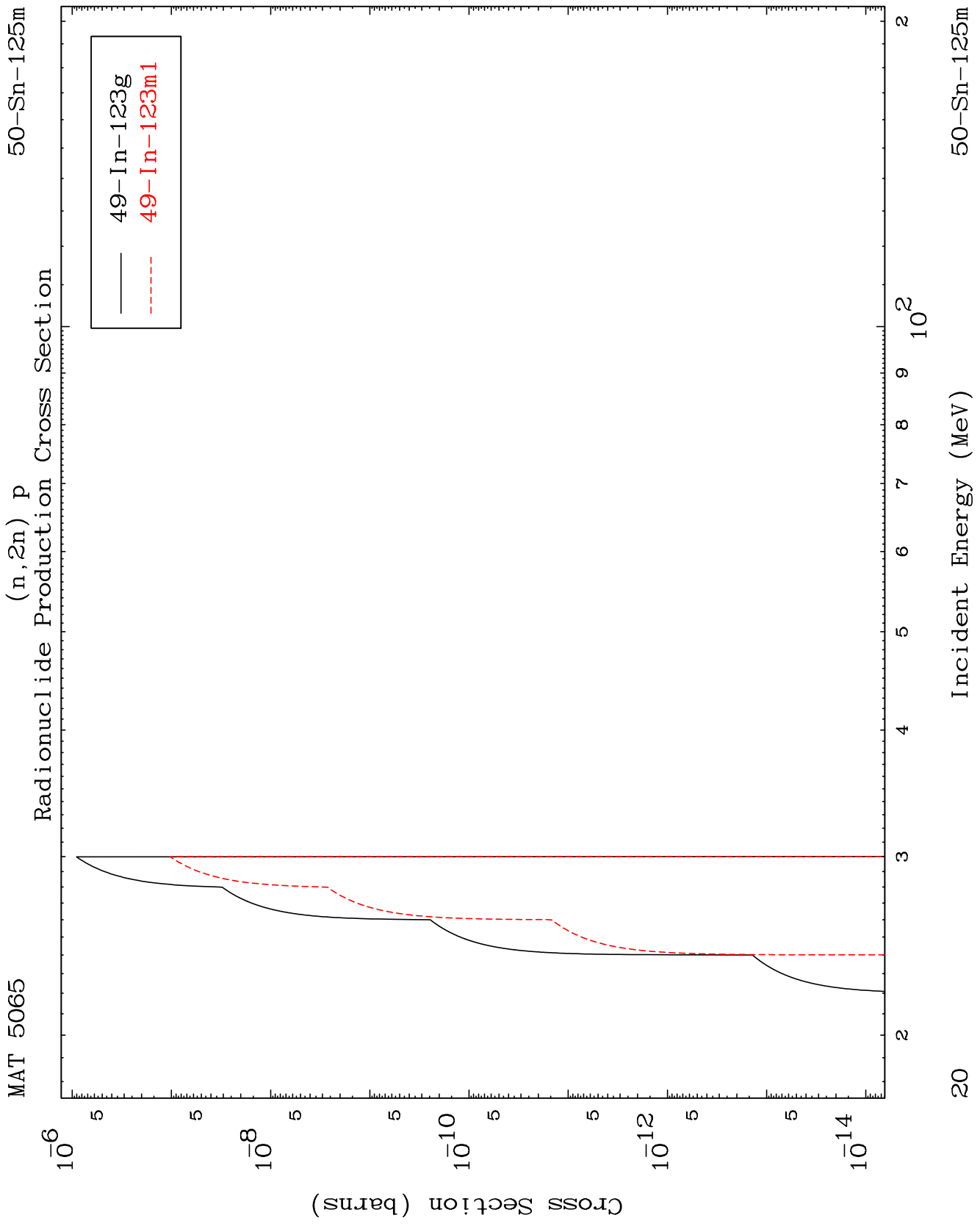
MAT 5065

(n,2n) p

50-Sn-125m

Radionuclide Production Cross Section

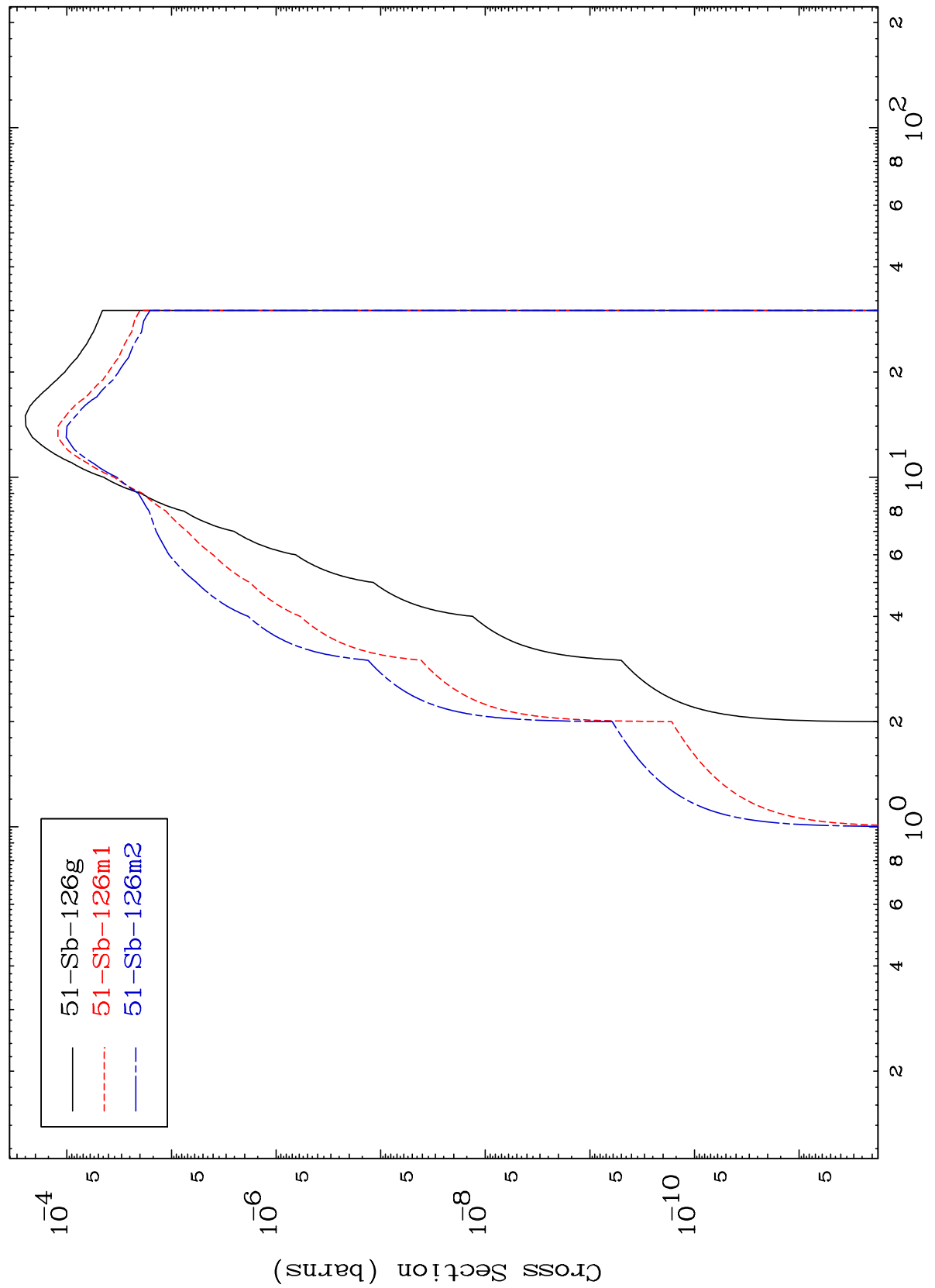




MAT 5065

50-Sn-125m

Radionuclide Production Cross Section
(n, γ)

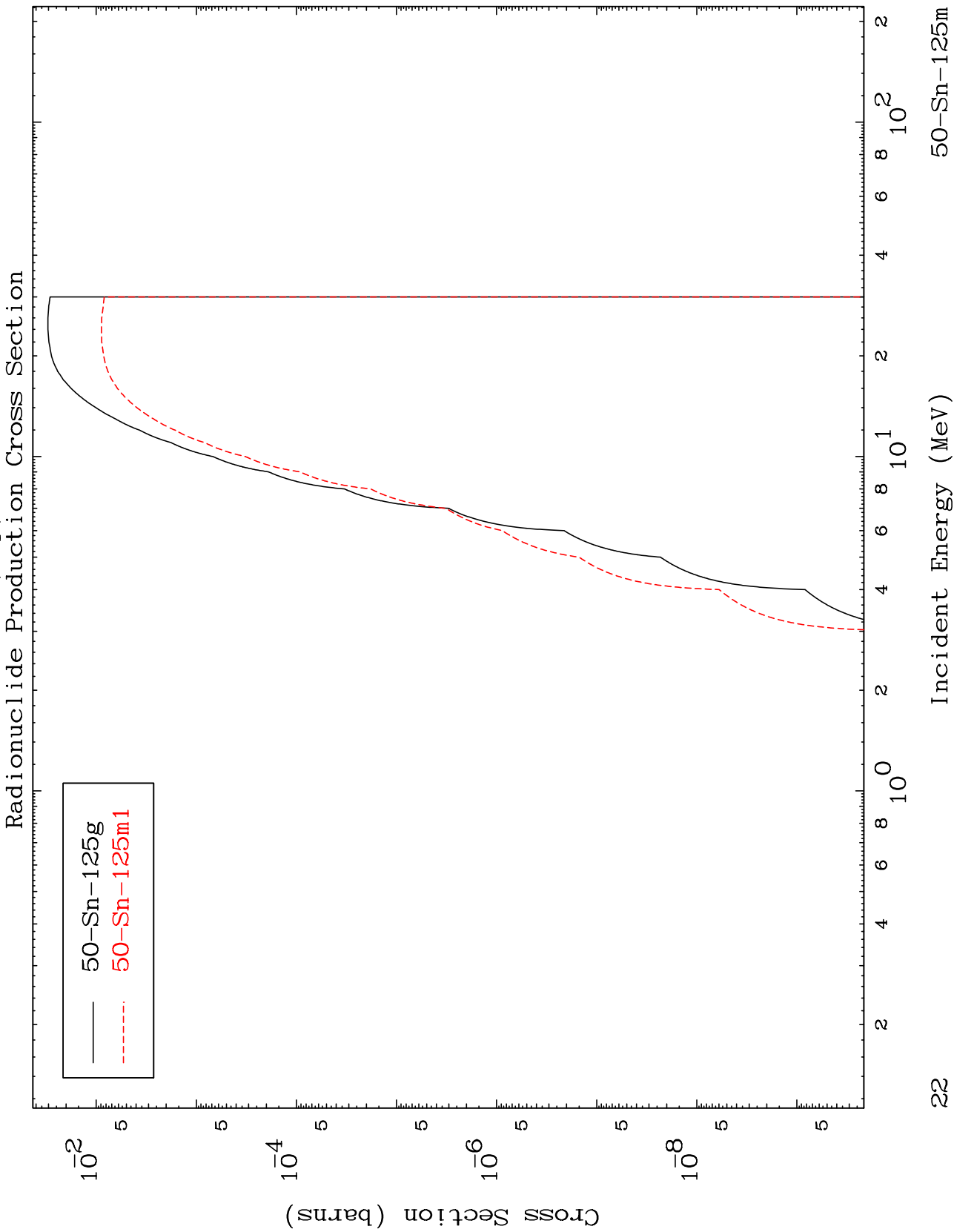


50-Sn-125m

Incident Energy (MeV)

MAT 5065

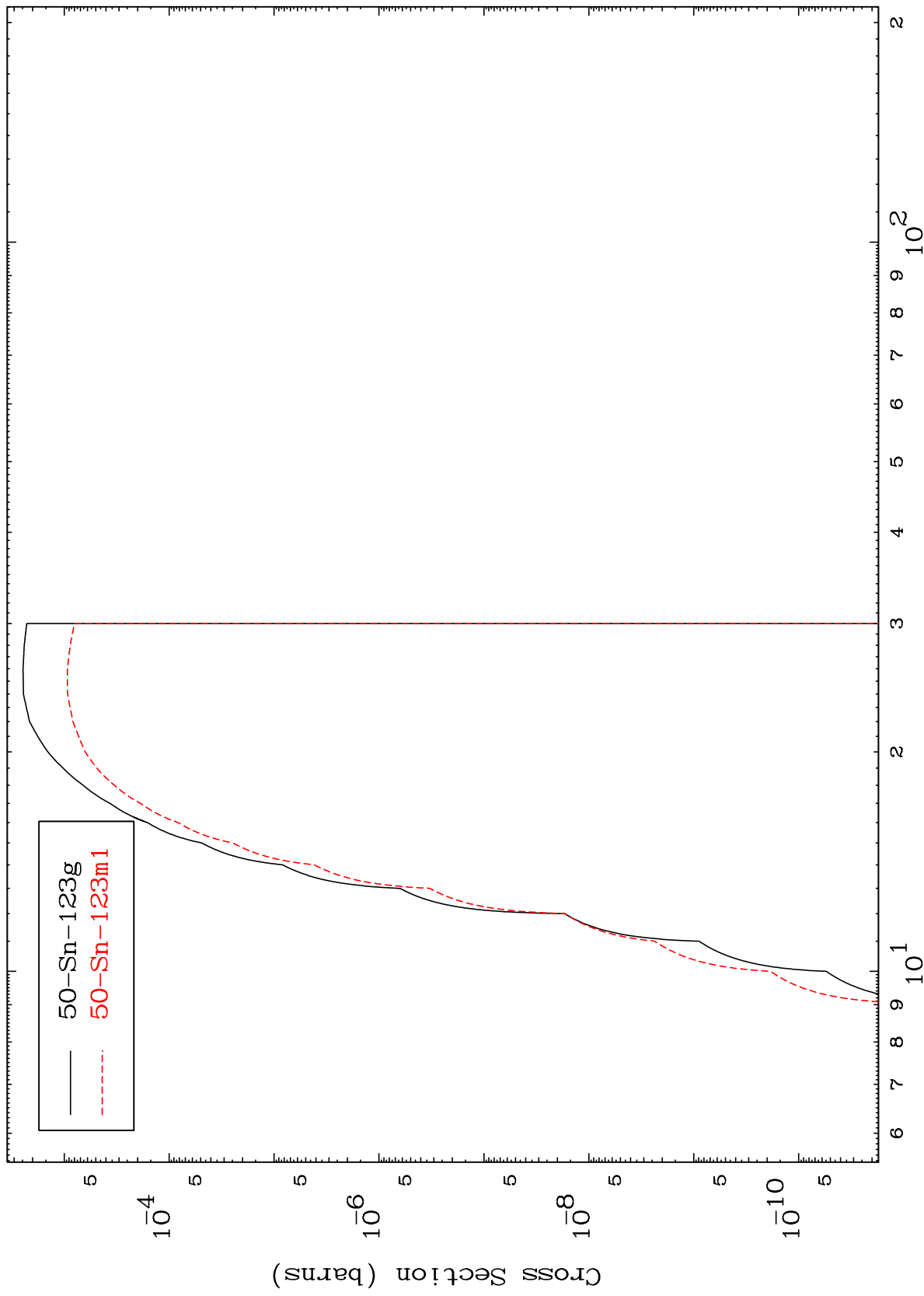
50-Sn-125m



MAT 5065

50-Sn-125m

(n,t)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

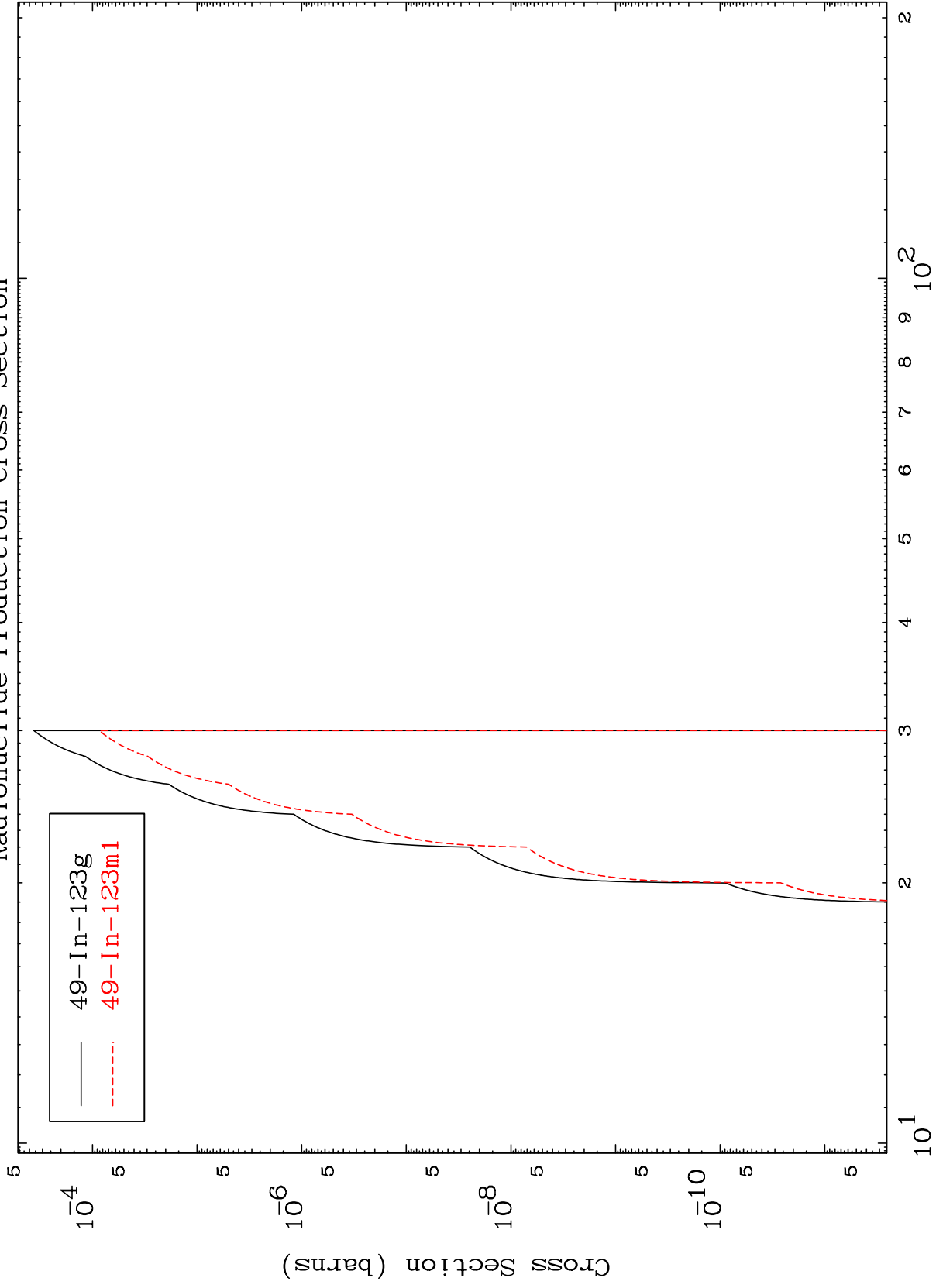
50-Sn-125m

MAT 5065

(n,He-3)

50-Sn-125m

Radionuclide Production Cross Section



Incident Energy (MeV)

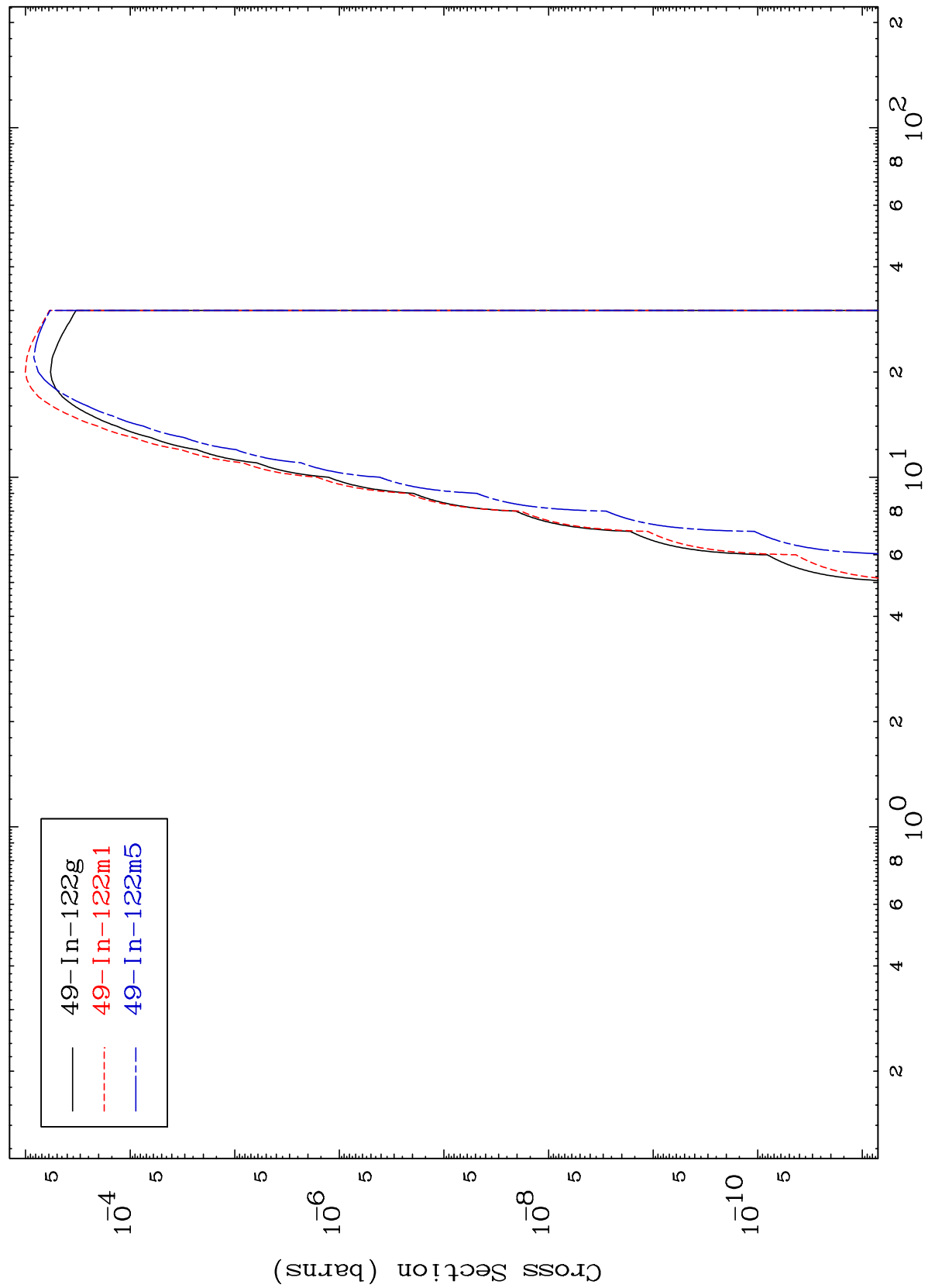
50-Sn-125m

24

MAT 5065

50-Sn-125m

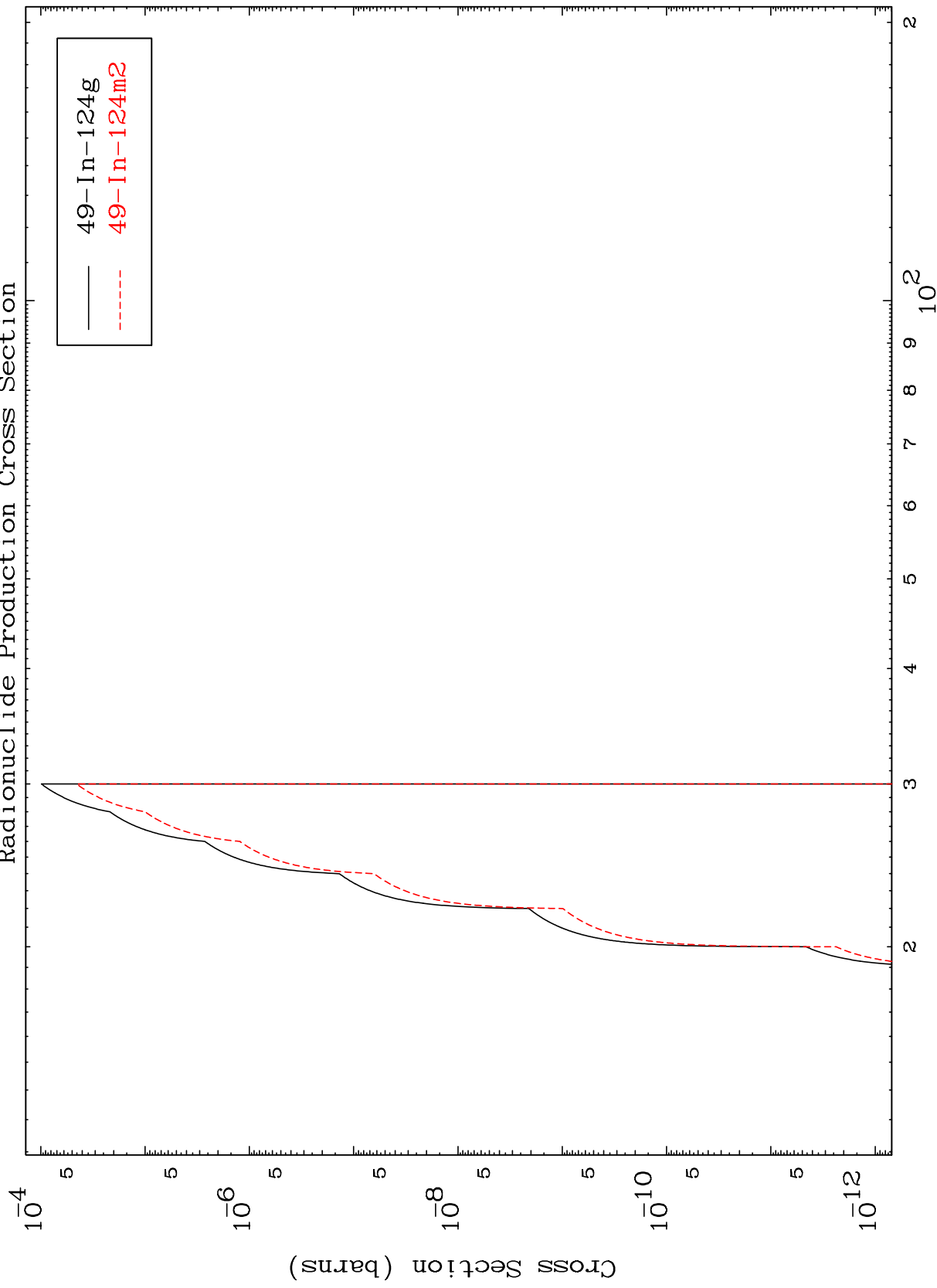
Radionuclide Production Cross Section
(n, α)



MAT 5065

50-Sn-125m

(n,2p)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

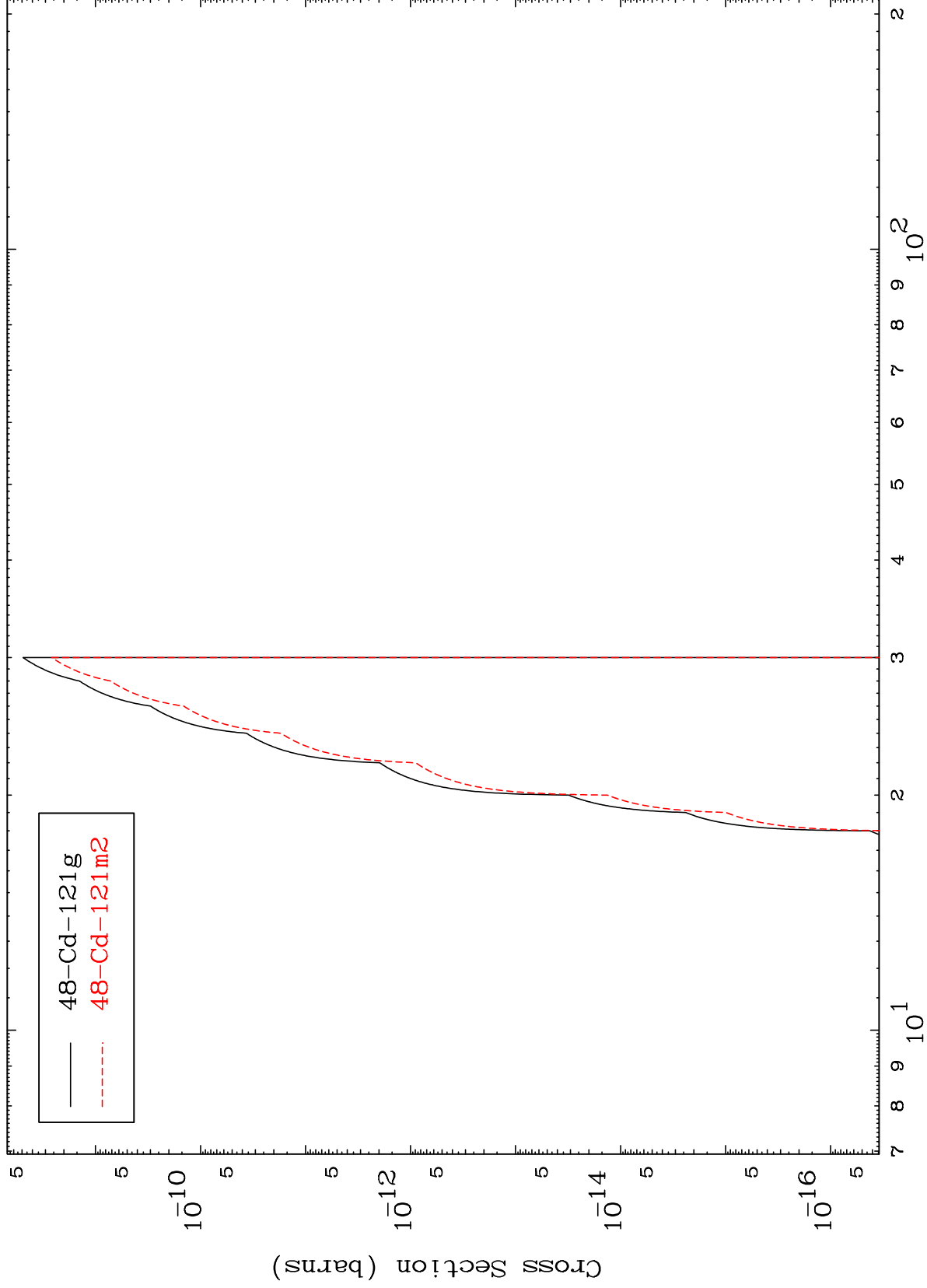
50-Sn-125m

MAT 5065

(n,p) α

50-Sn-125m

Radionuclide Production Cross Section



27

Incident Energy (MeV)

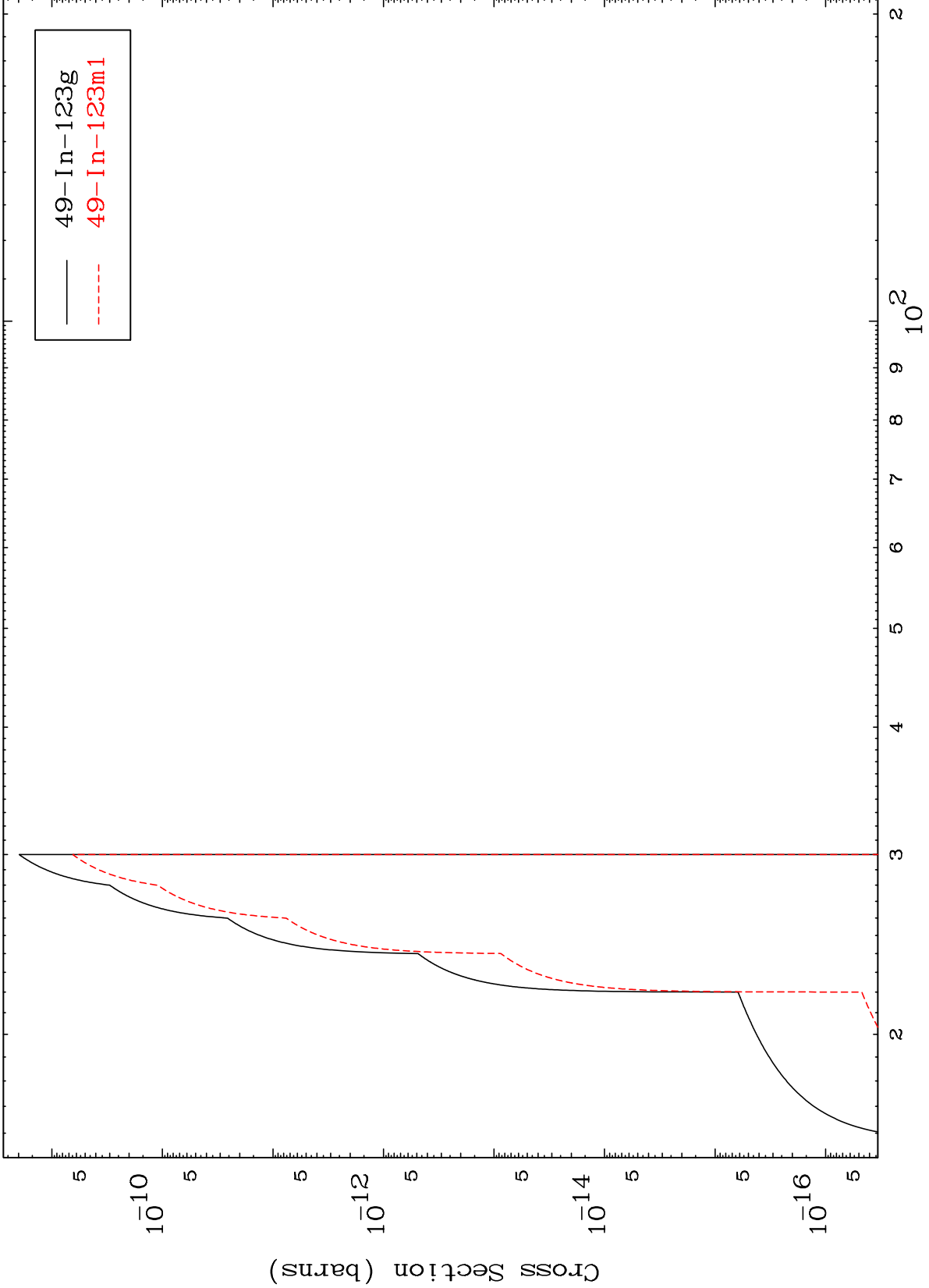
50-Sn-125m

MAT 5065

(n,p) d

50-Sn-125m

Radionuclide Production Cross Section



28

Incident Energy (MeV)

50-Sn-125m