

Program EVALPLOT
(Version 2021-1)

by

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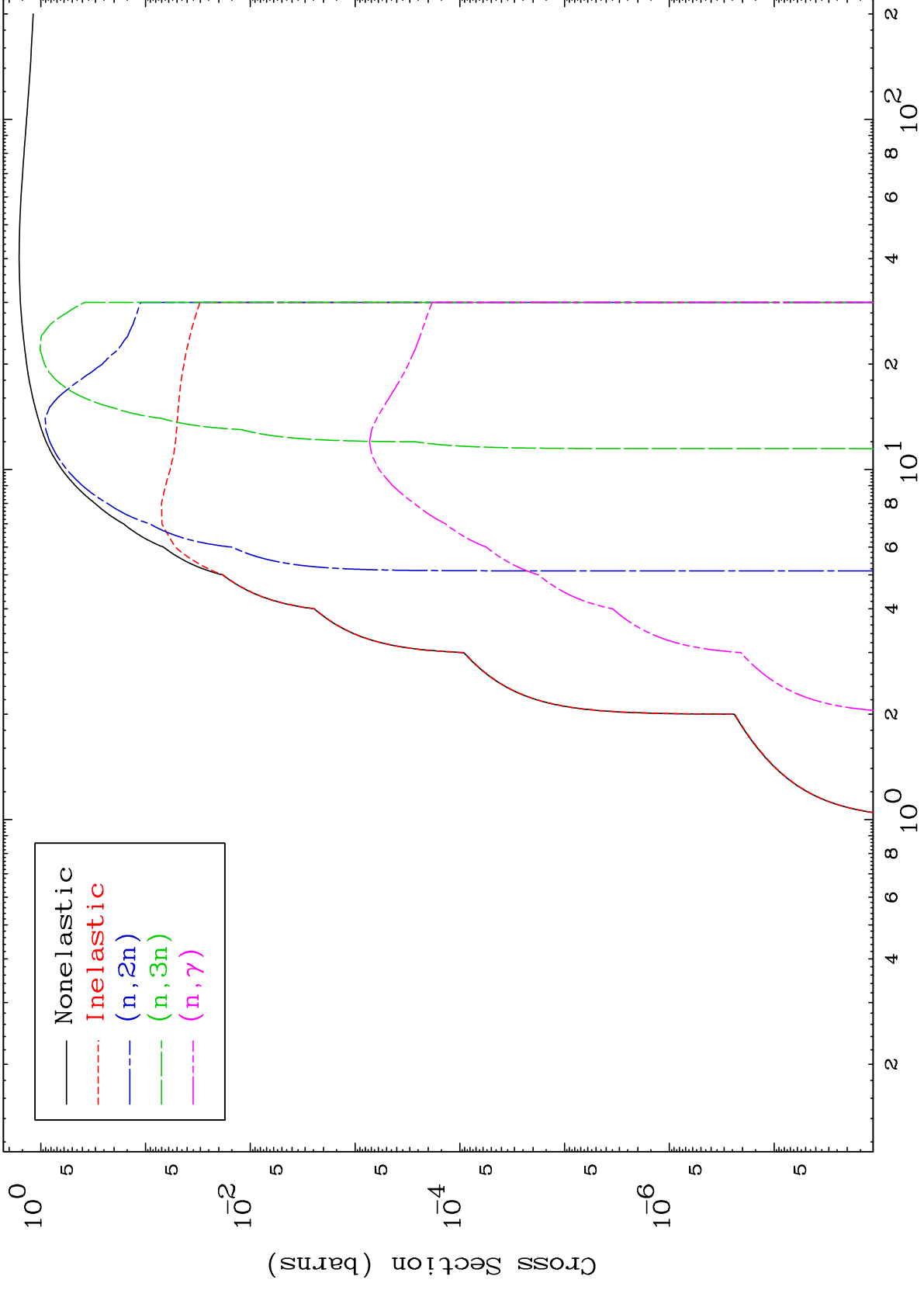
Press Mouse Button to Start

MAT 5147

Proton Major

51-Sb-128m

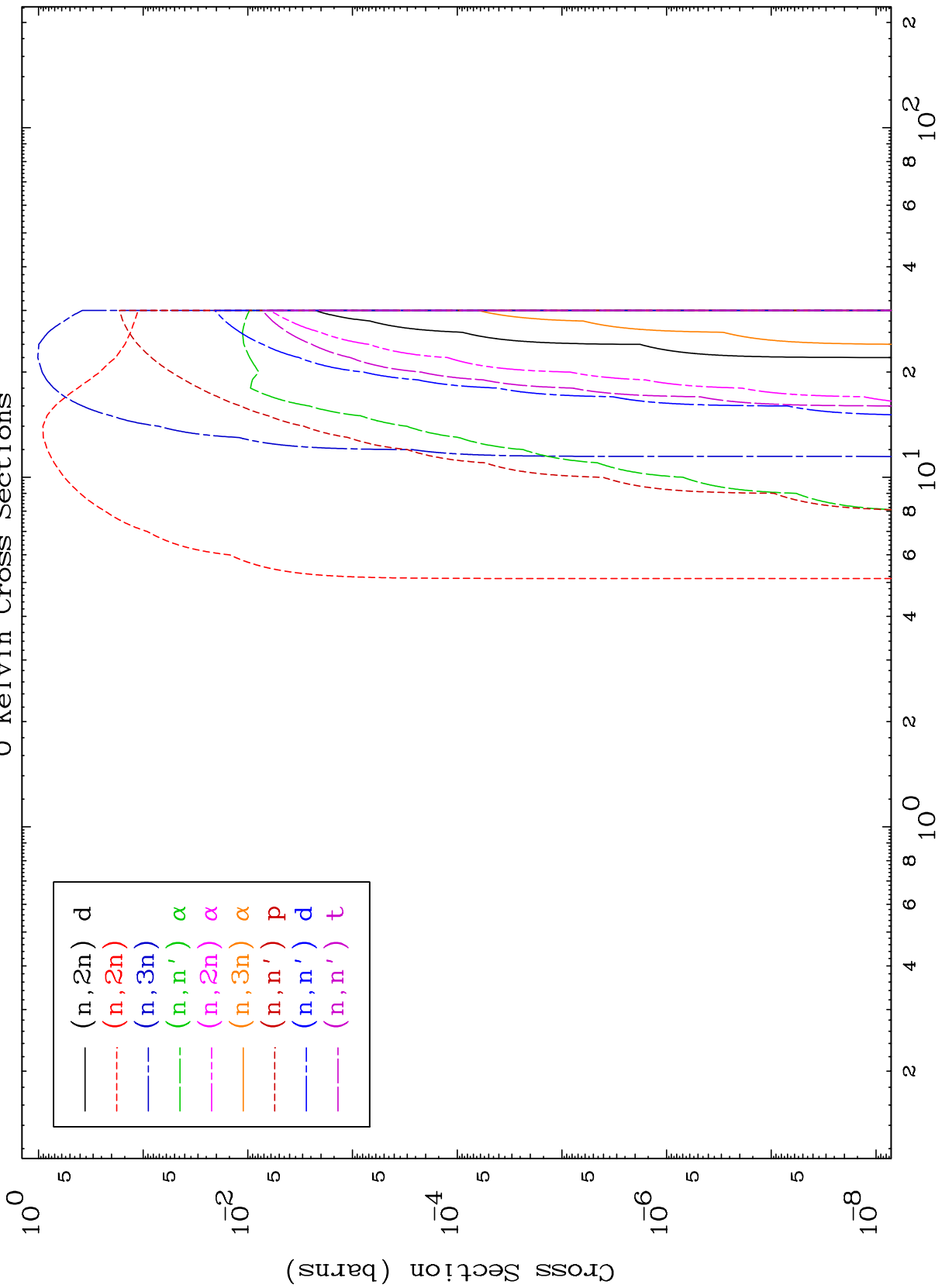
0 Kelvin Cross Sections



MAT 5147

Proton Neutron Absorption
0 Kelvin Cross Sections

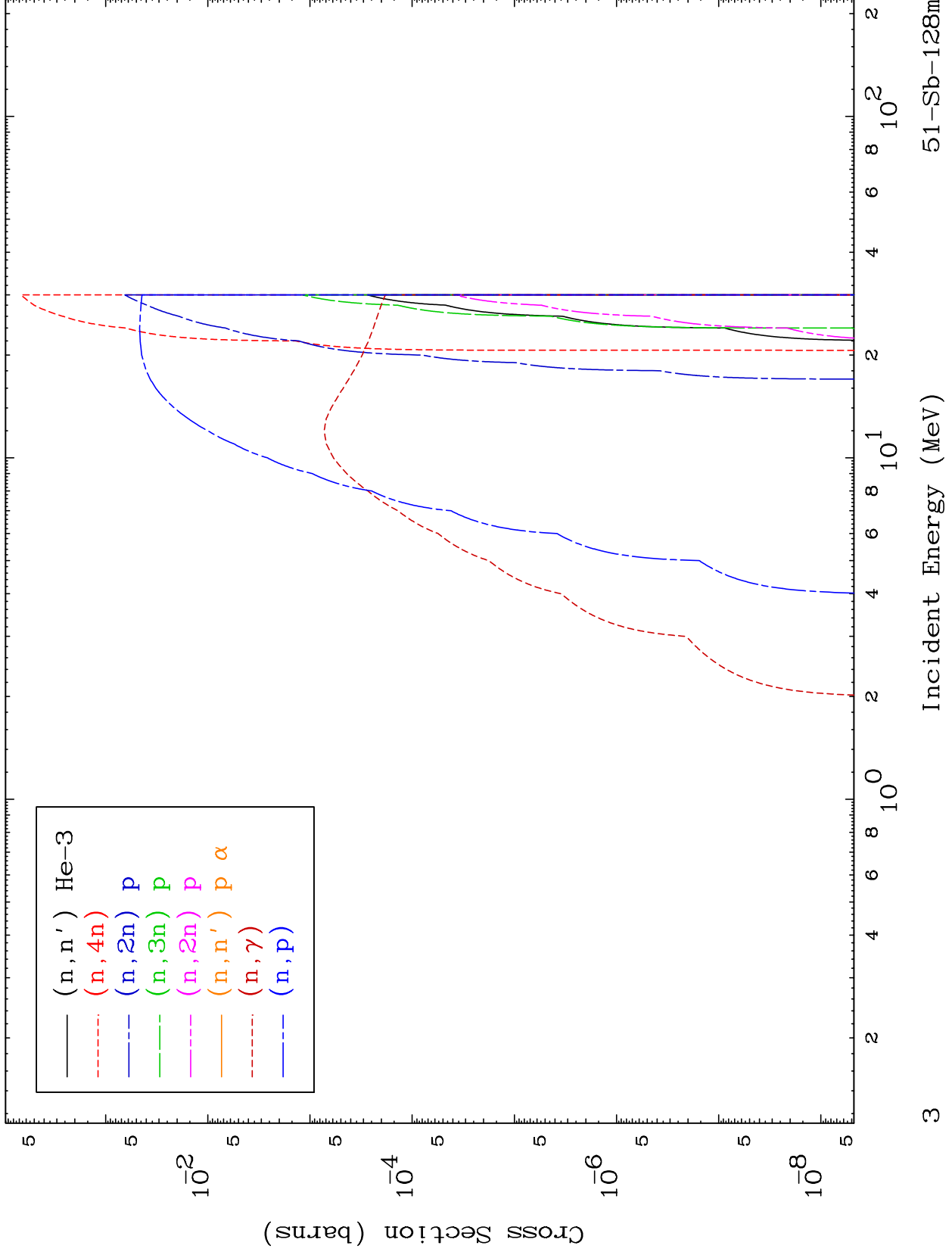
51-Sb-128m



MAT 5147

Proton Neutron Absorption
0 Kelvin Cross Sections

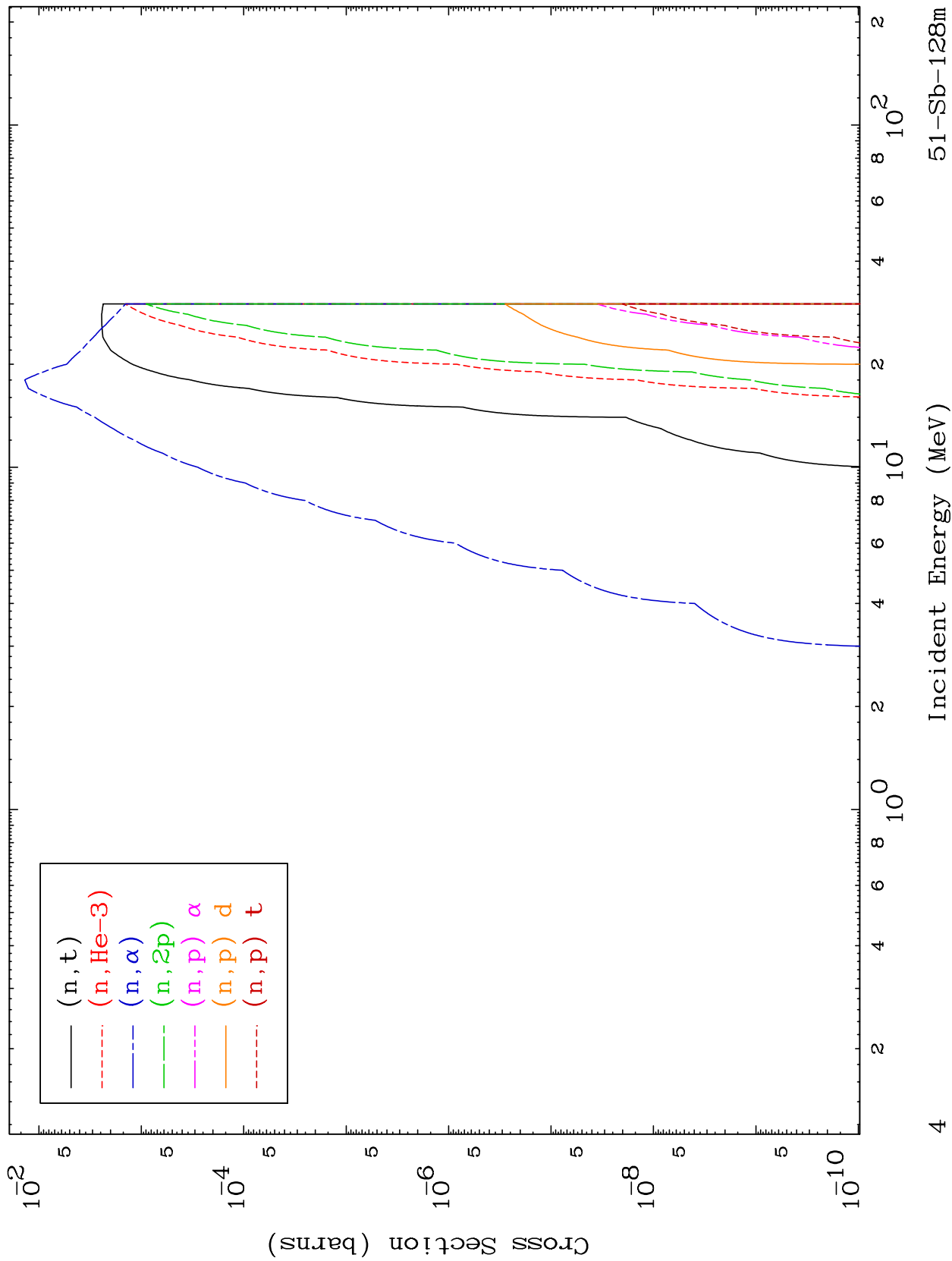
51-Sb-128m



MAT 5147

Proton Neutron Absorption
0 Kelvin Cross Sections

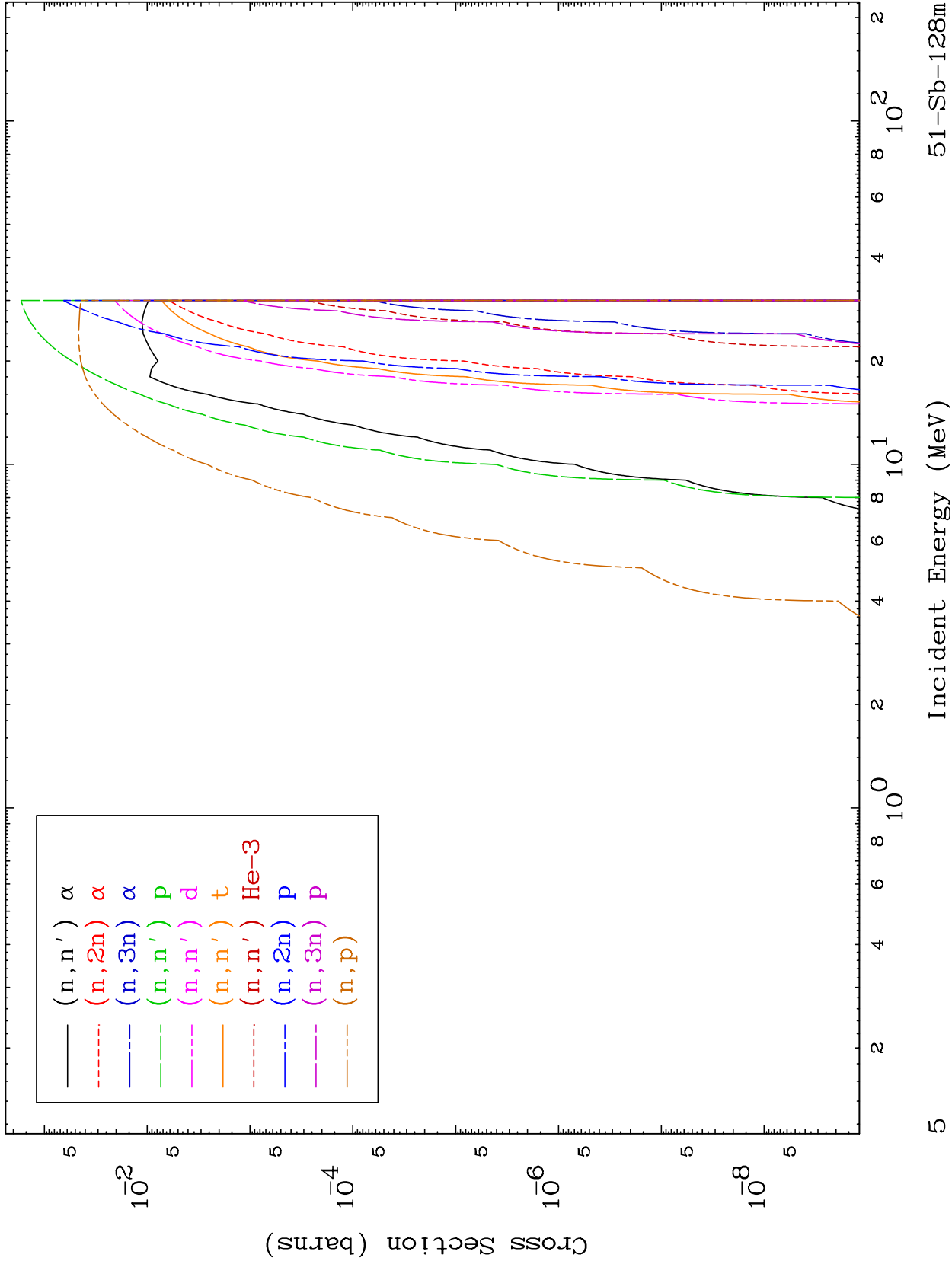
51-Sb-128m

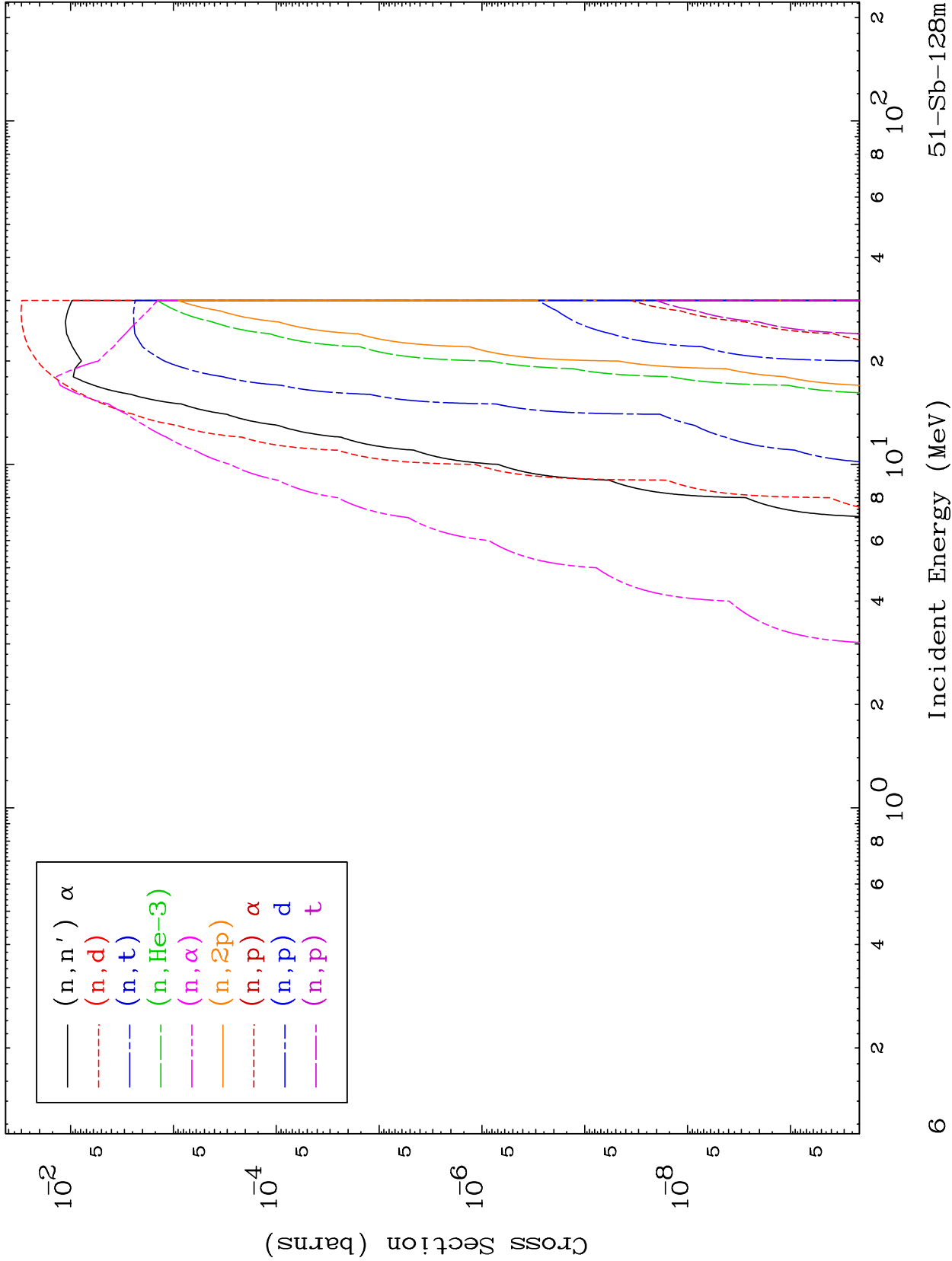


MAT 5147

Proton Charged Particle
0 Kelvin Cross Sections

51-Sb-128m



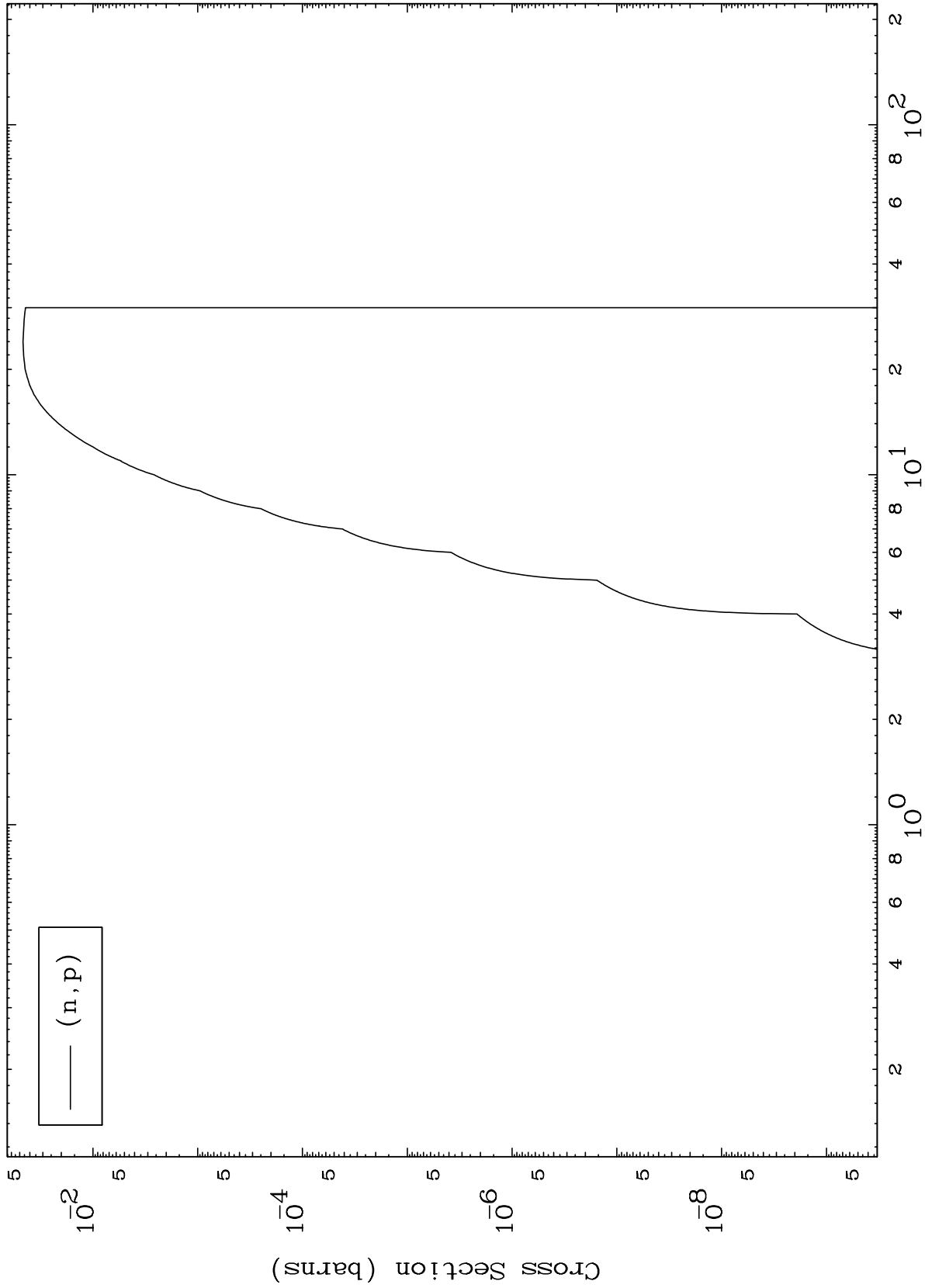


MAT 5147

(p,p) Levels

51-Sb-128m

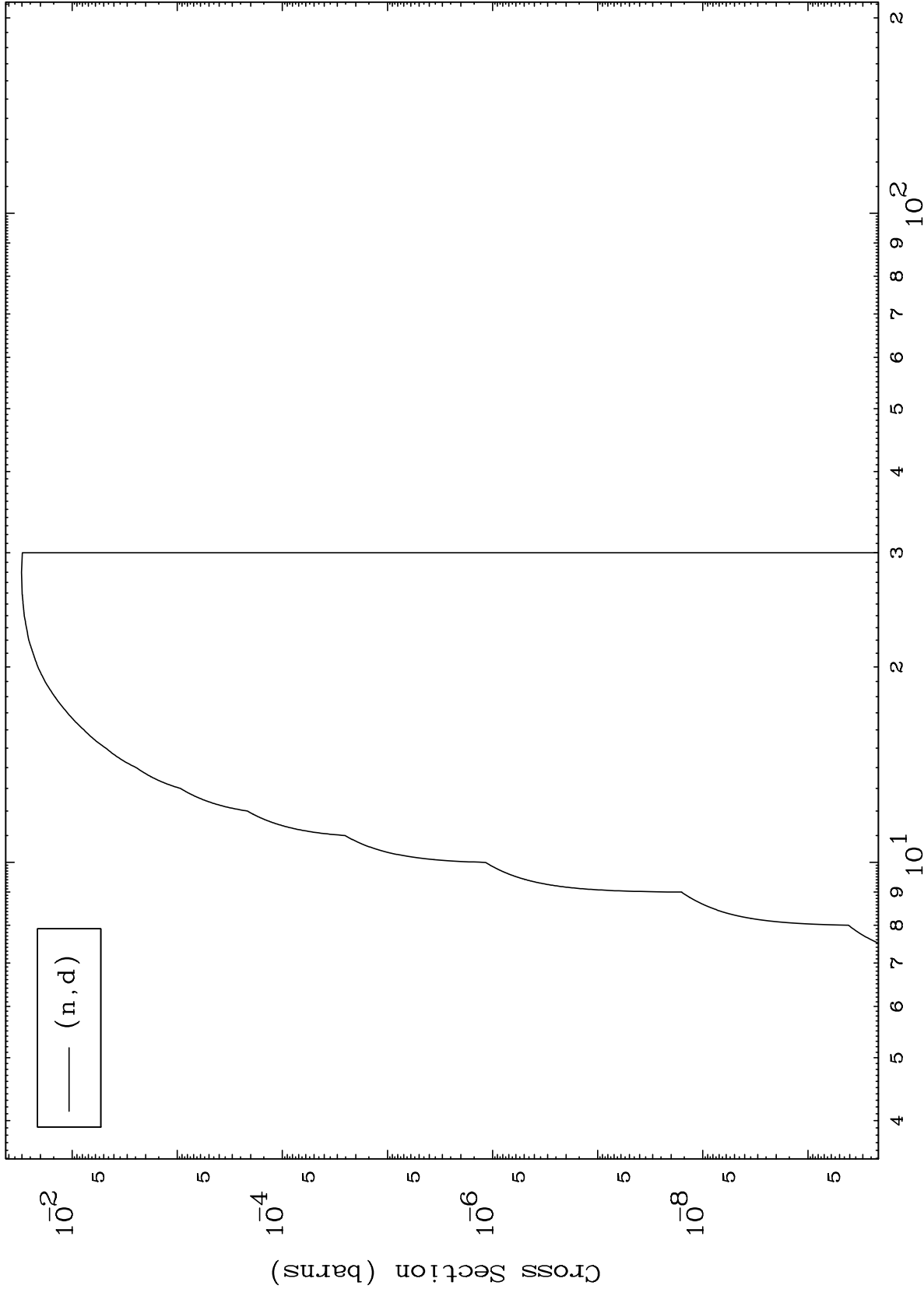
0 Kelvin Cross Sections



MAT 5147

(p,d) Levels
0 Kelvin Cross Sections

51-Sb-128m



8

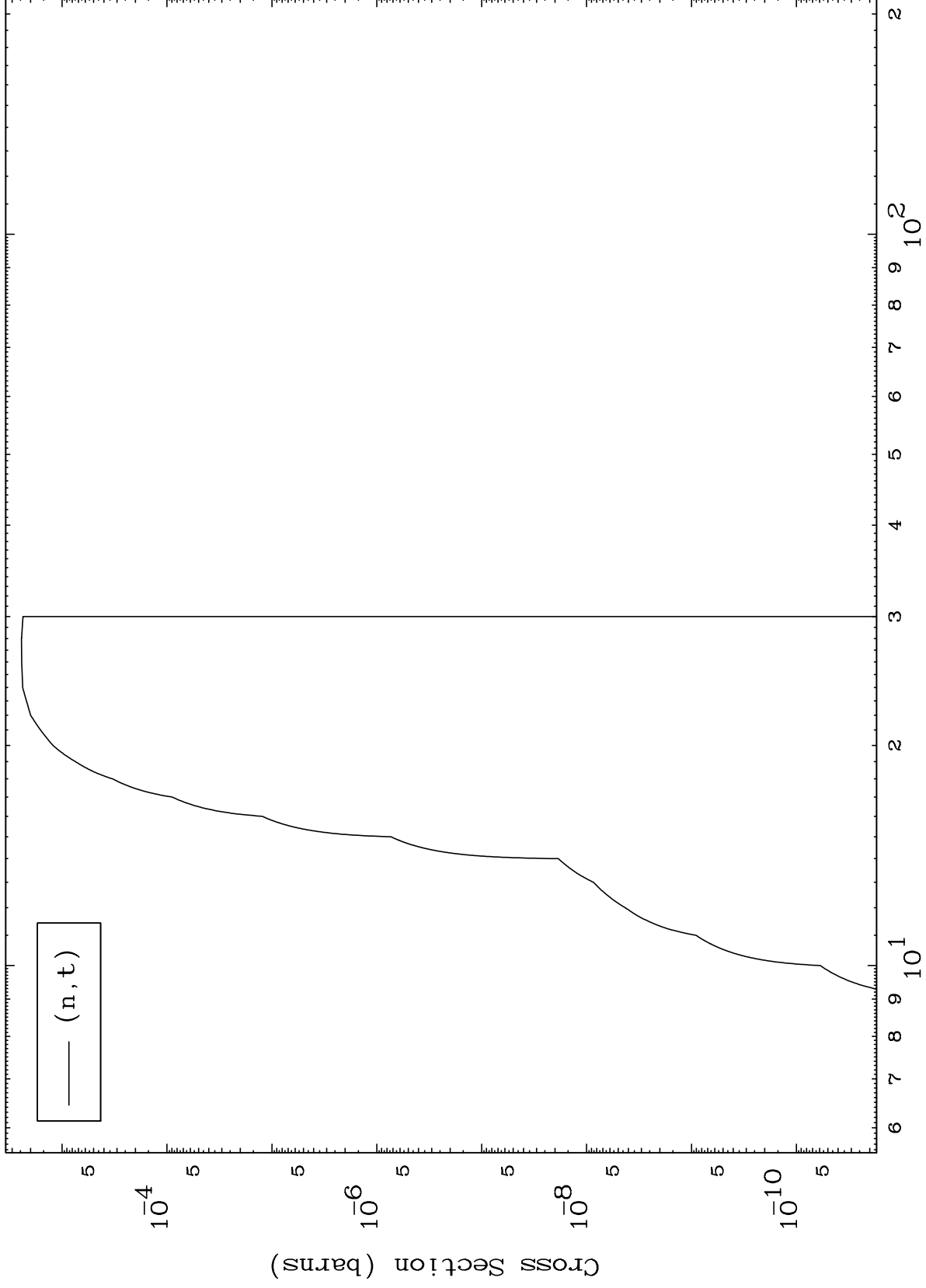
Incident Energy (MeV)

51-Sb-128m

MAT 5147

(p, t) Levels
0 Kelvin Cross Sections

51-Sb-128m



9

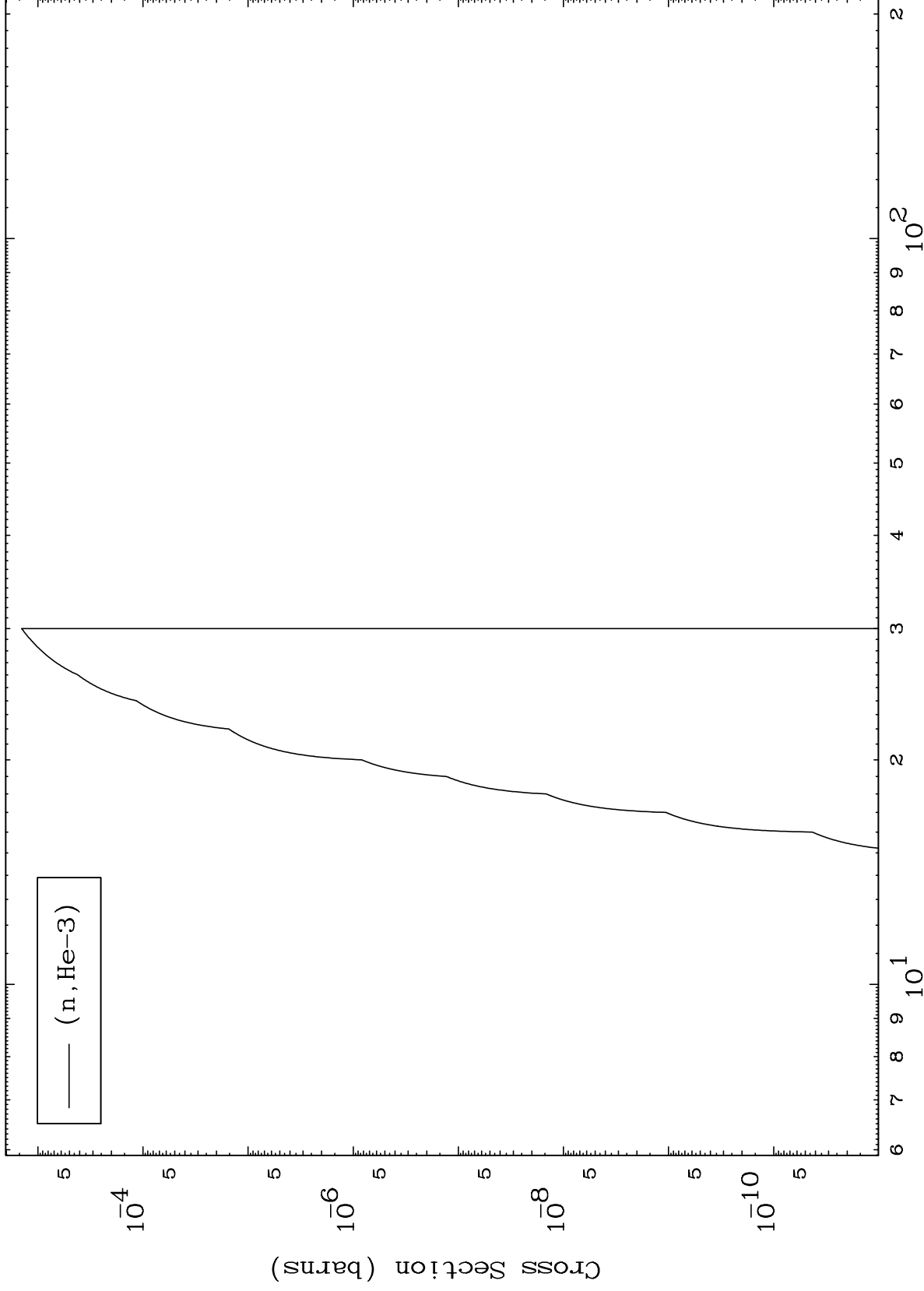
Incident Energy (MeV)

51-Sb-128m

MAT 5147

(p,He3) Levels
0 Kelvin Cross Sections

51-Sb-128m



10

Incident Energy (MeV)

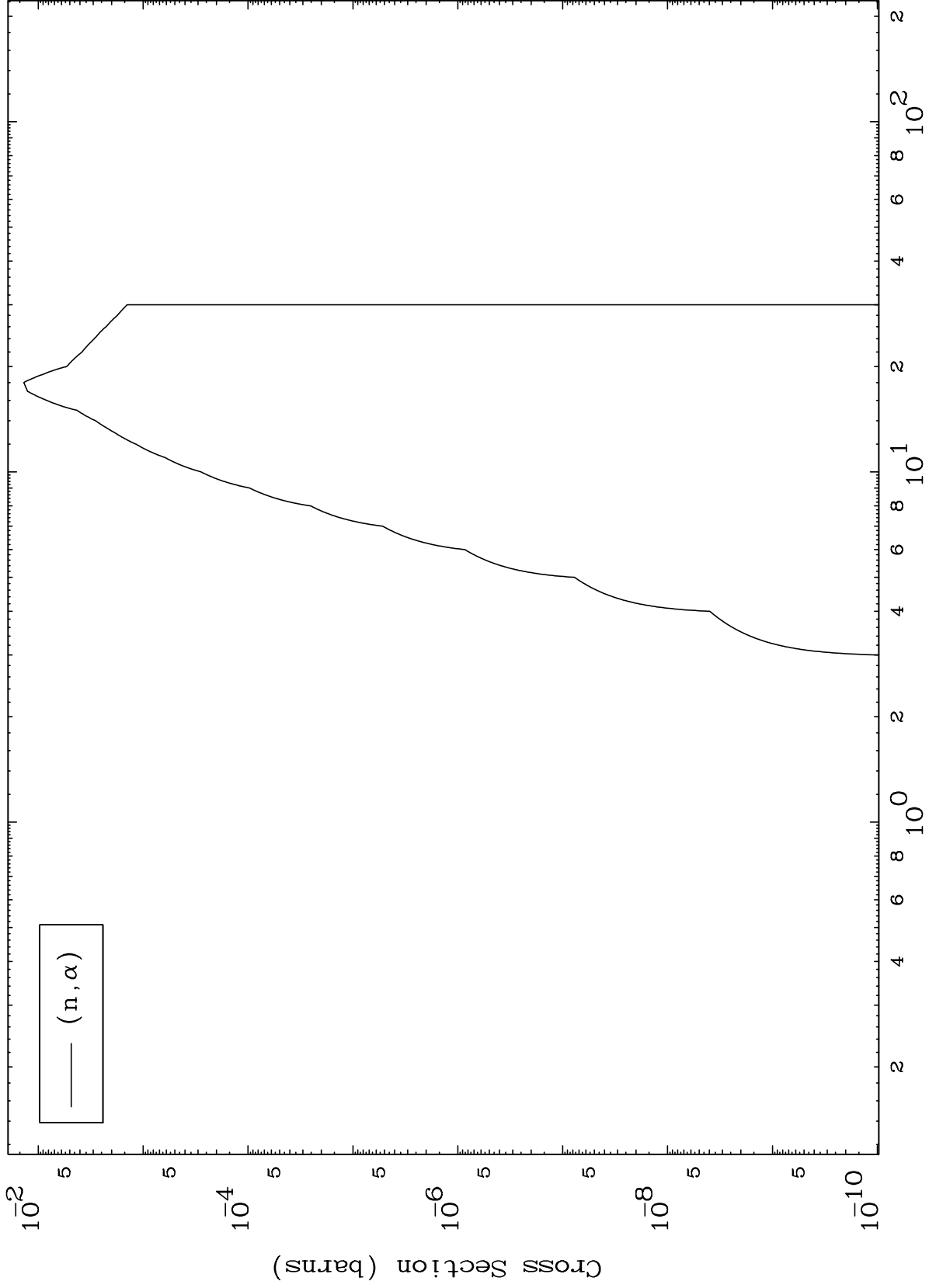
51-Sb-128m

MAT 5147

(p, α) Levels

51-Sb-128m

0 Kelvin Cross Sections

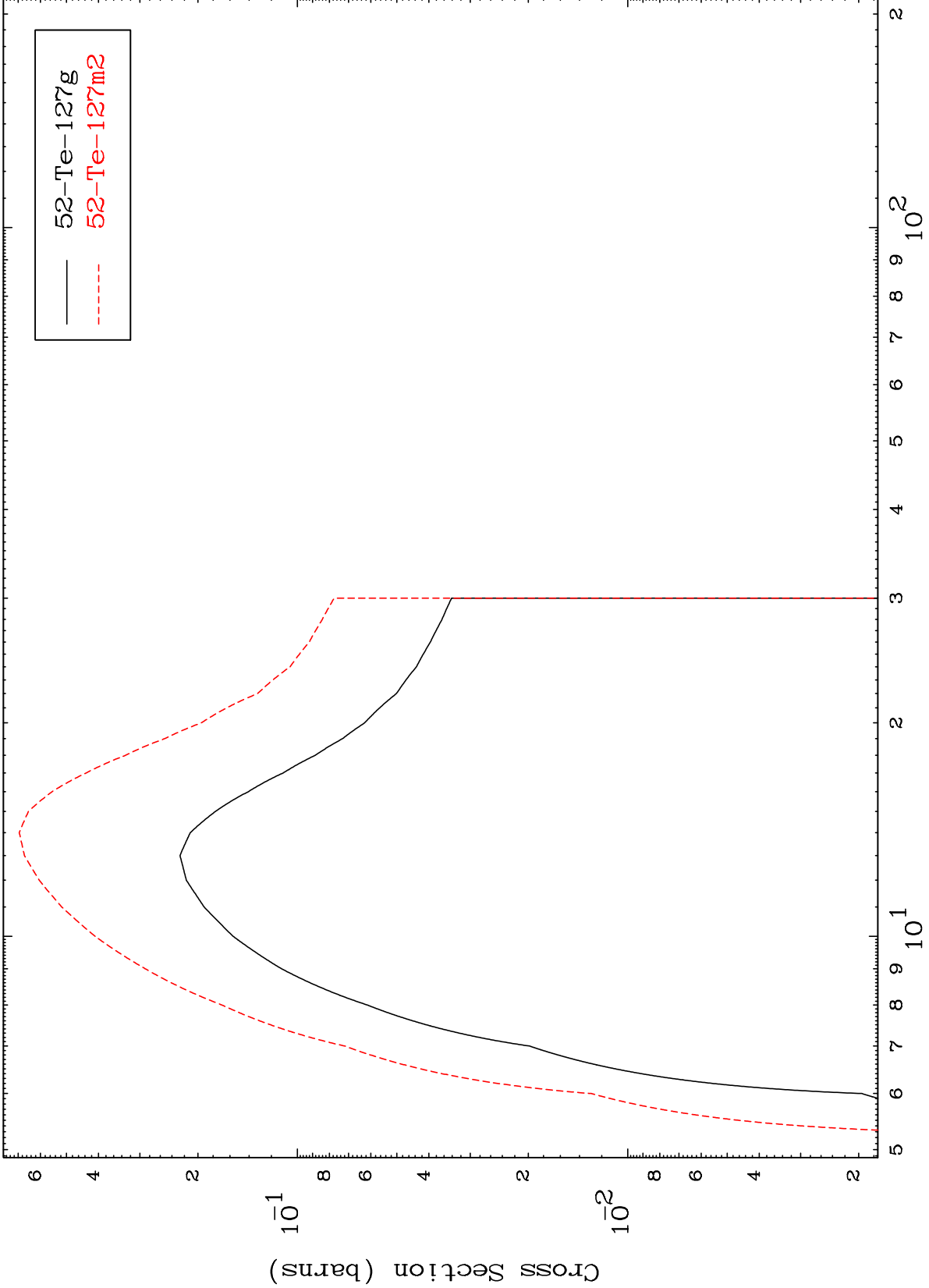


MAT 5147

(n,2n)

51-Sb-128m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

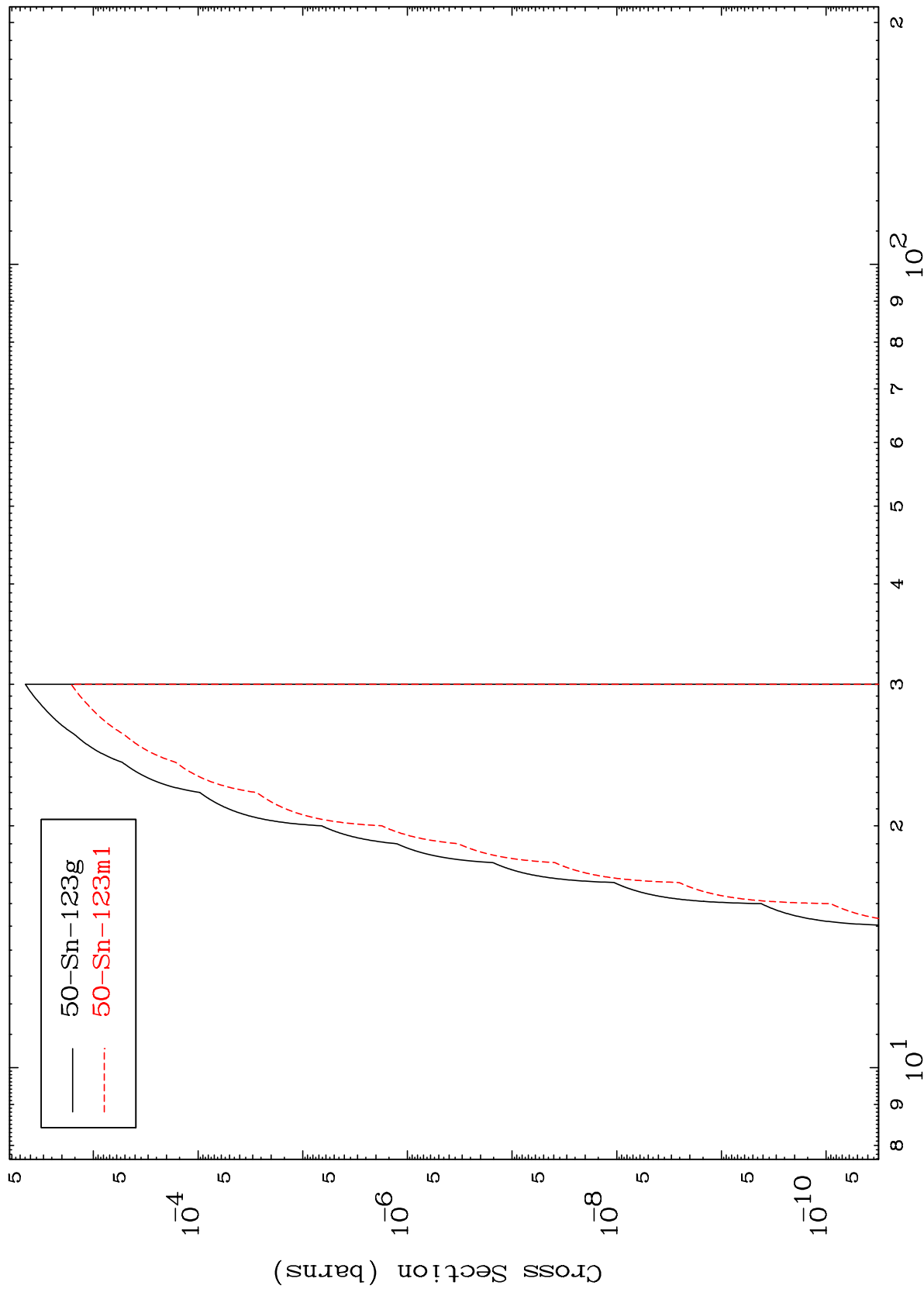
51-Sb-128m

MAT 5147

51-Sb-128m

(n,2n) α

Radionuclide Production Cross Section



13

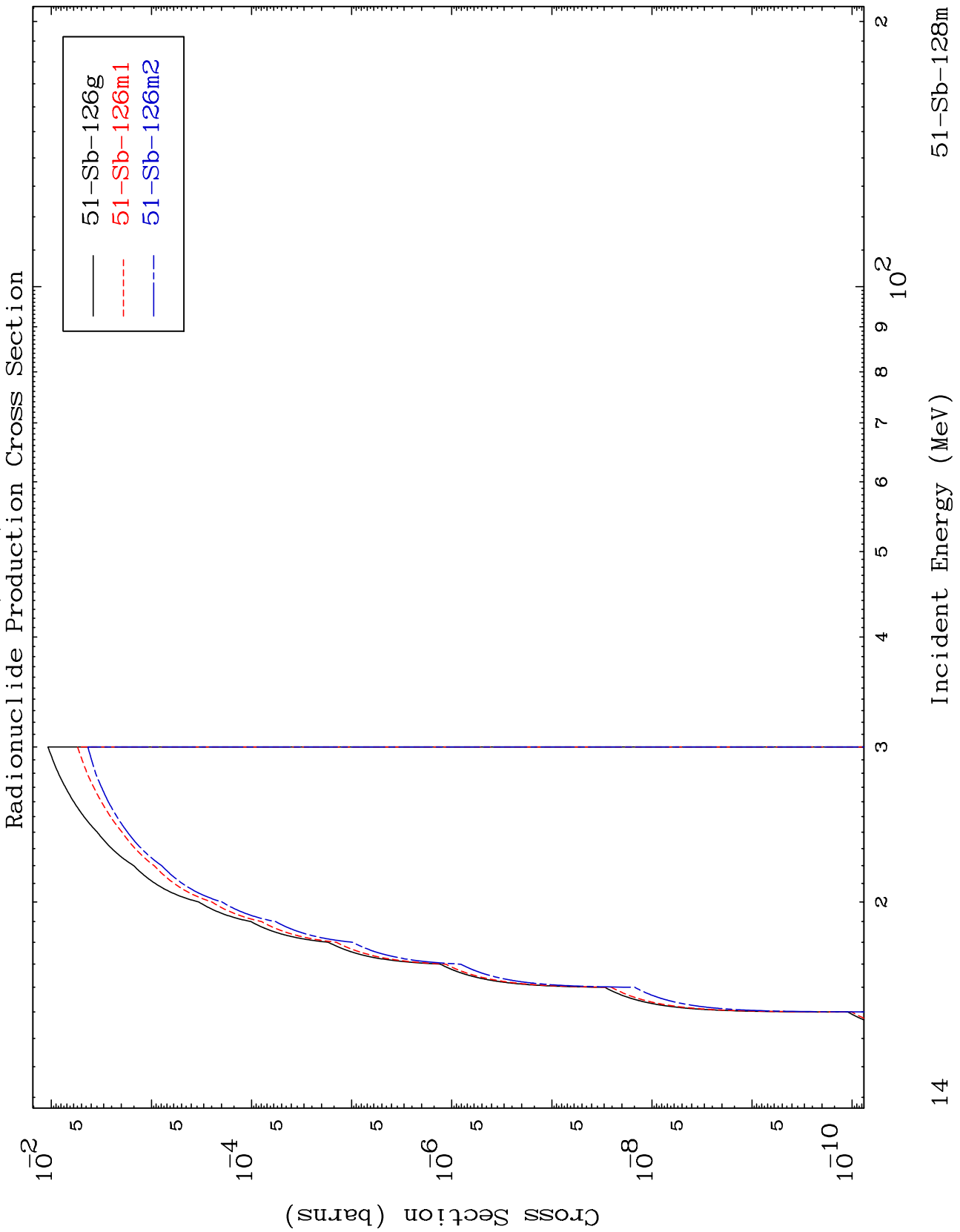
Incident Energy (MeV)

51-Sb-128m

MAT 5147

(n,n') d

51-Sb-128m

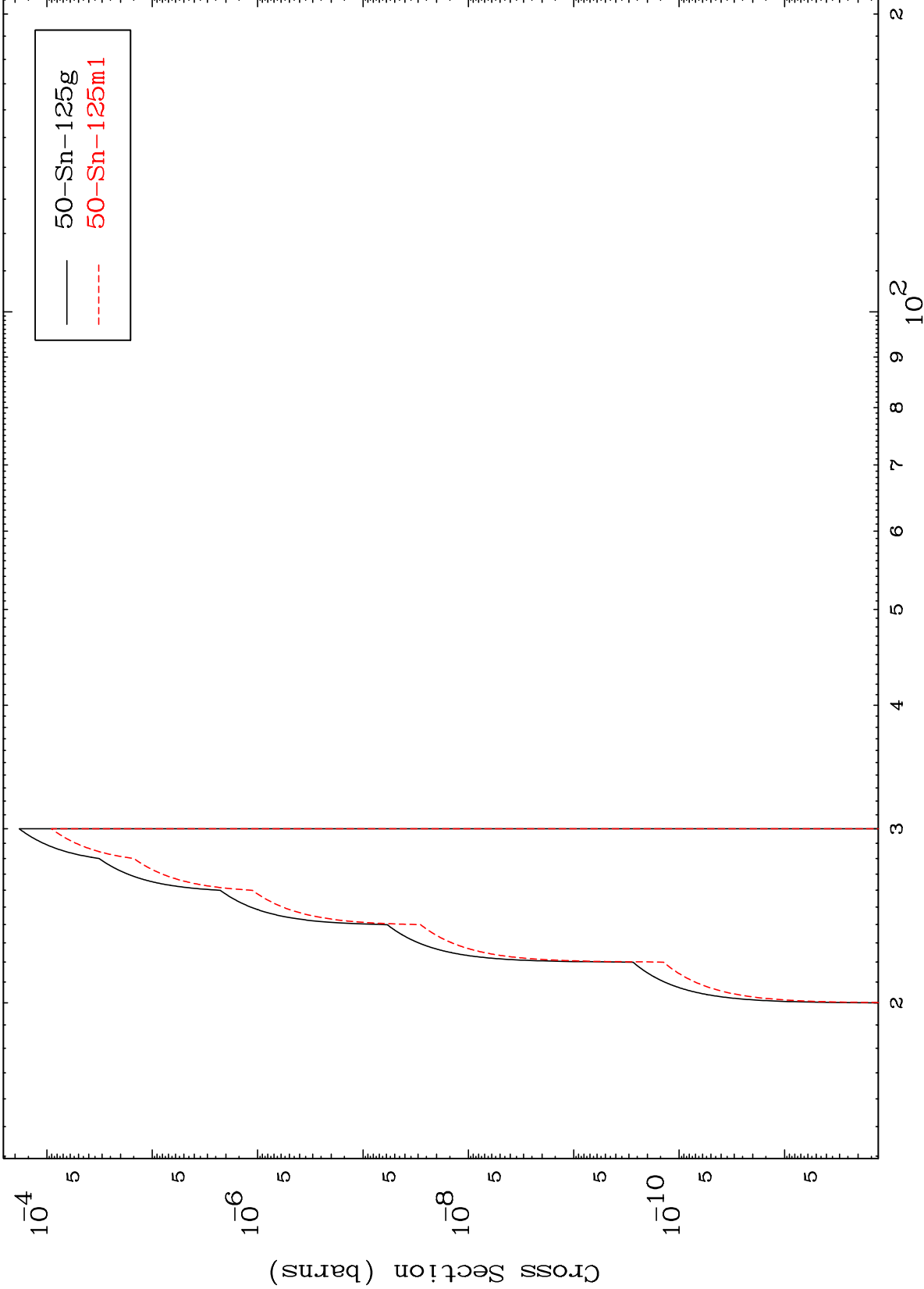


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(n,n') He-3

51-Sb-128m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

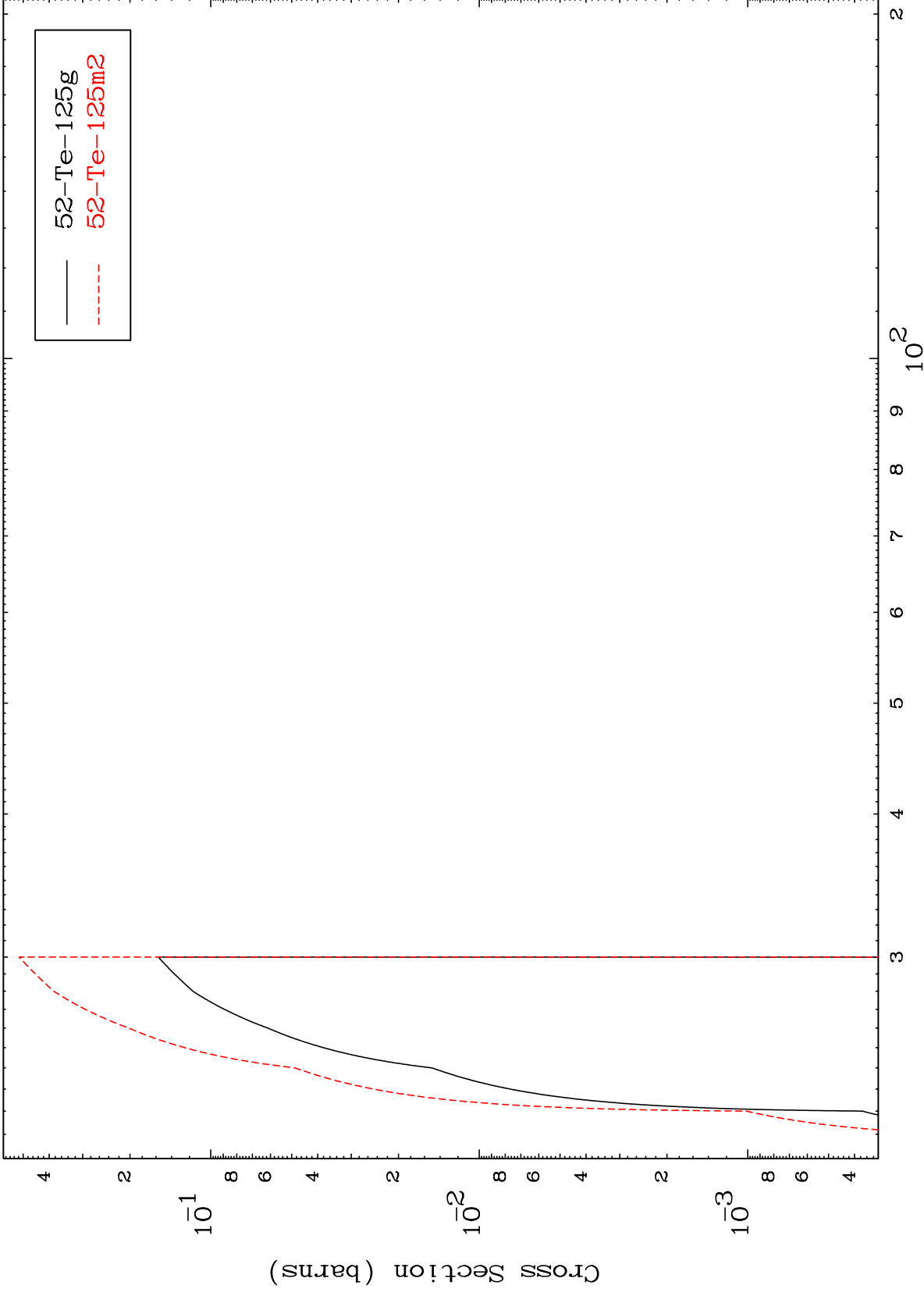
51-Sb-128m

MAT 5147

(n,4n)

51-Sb-128m

Radionuclide Production Cross Section



52-Te-125g
52-Te-125m2

16

Incident Energy (MeV)

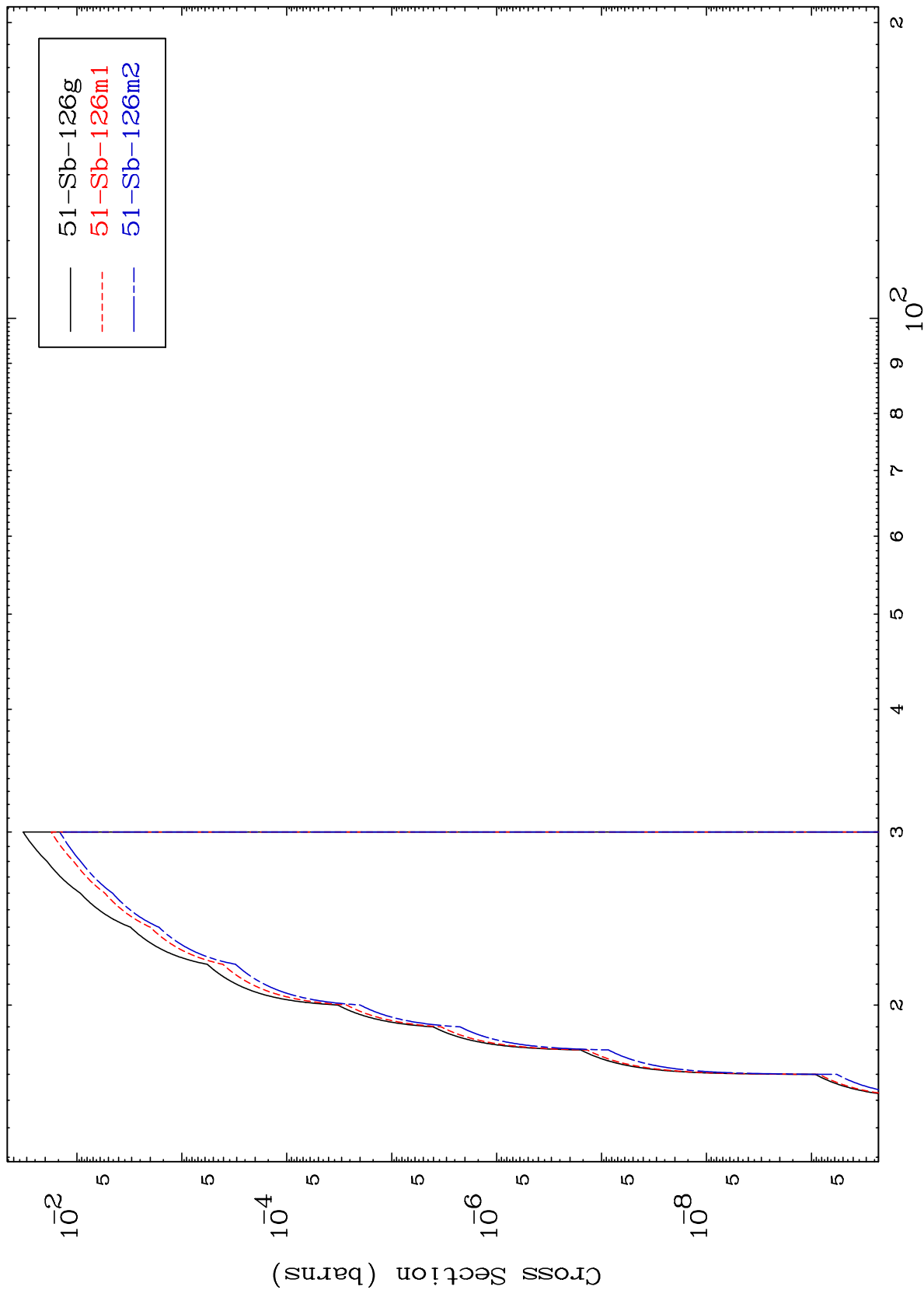
51-Sb-128m

MAT 5147

(n,2n) p

51-Sb-128m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

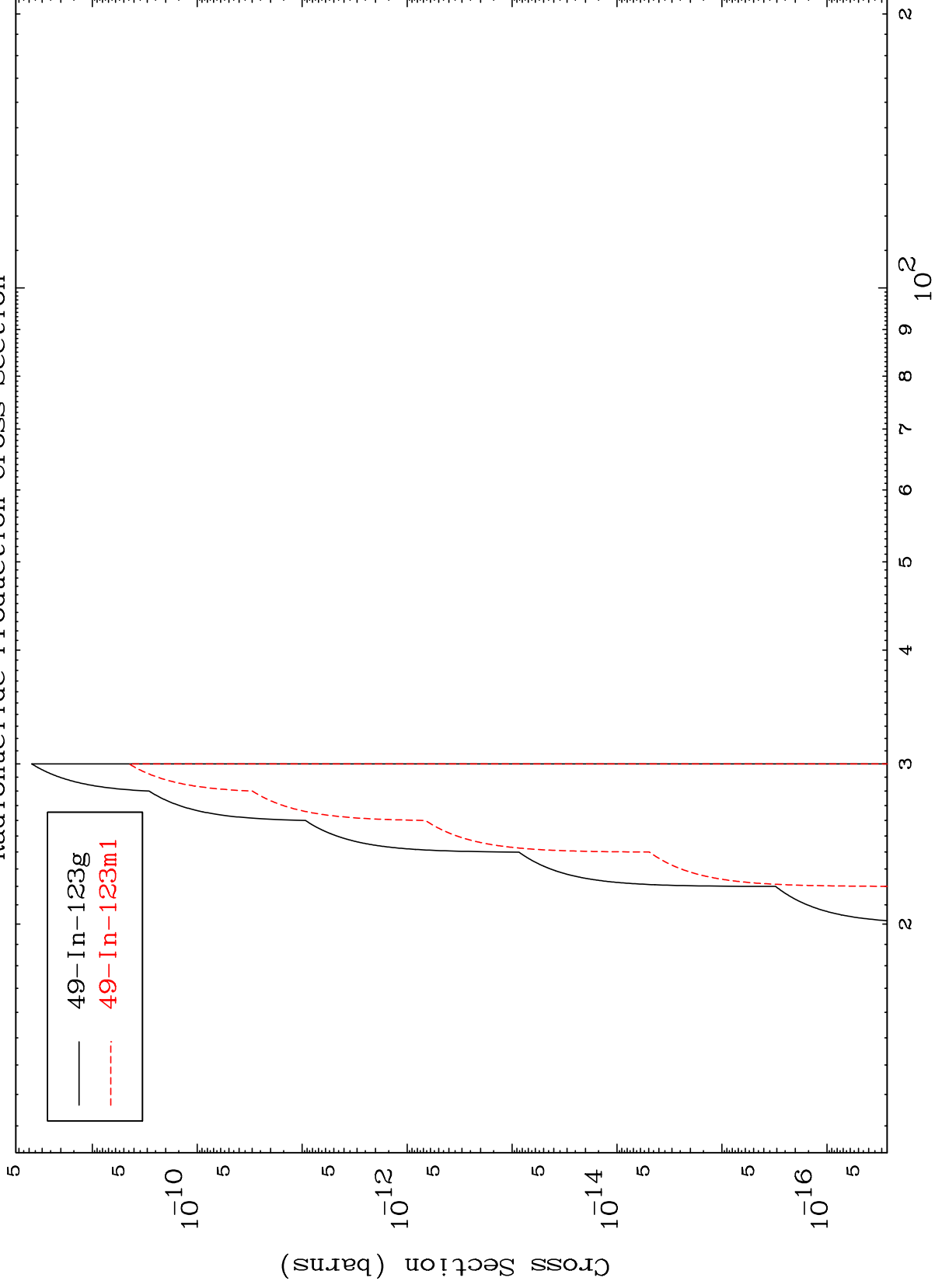
51-Sb-128m

MAT 5147

(n,n') p α

51-Sb-128m

Radionuclide Production Cross Section



18

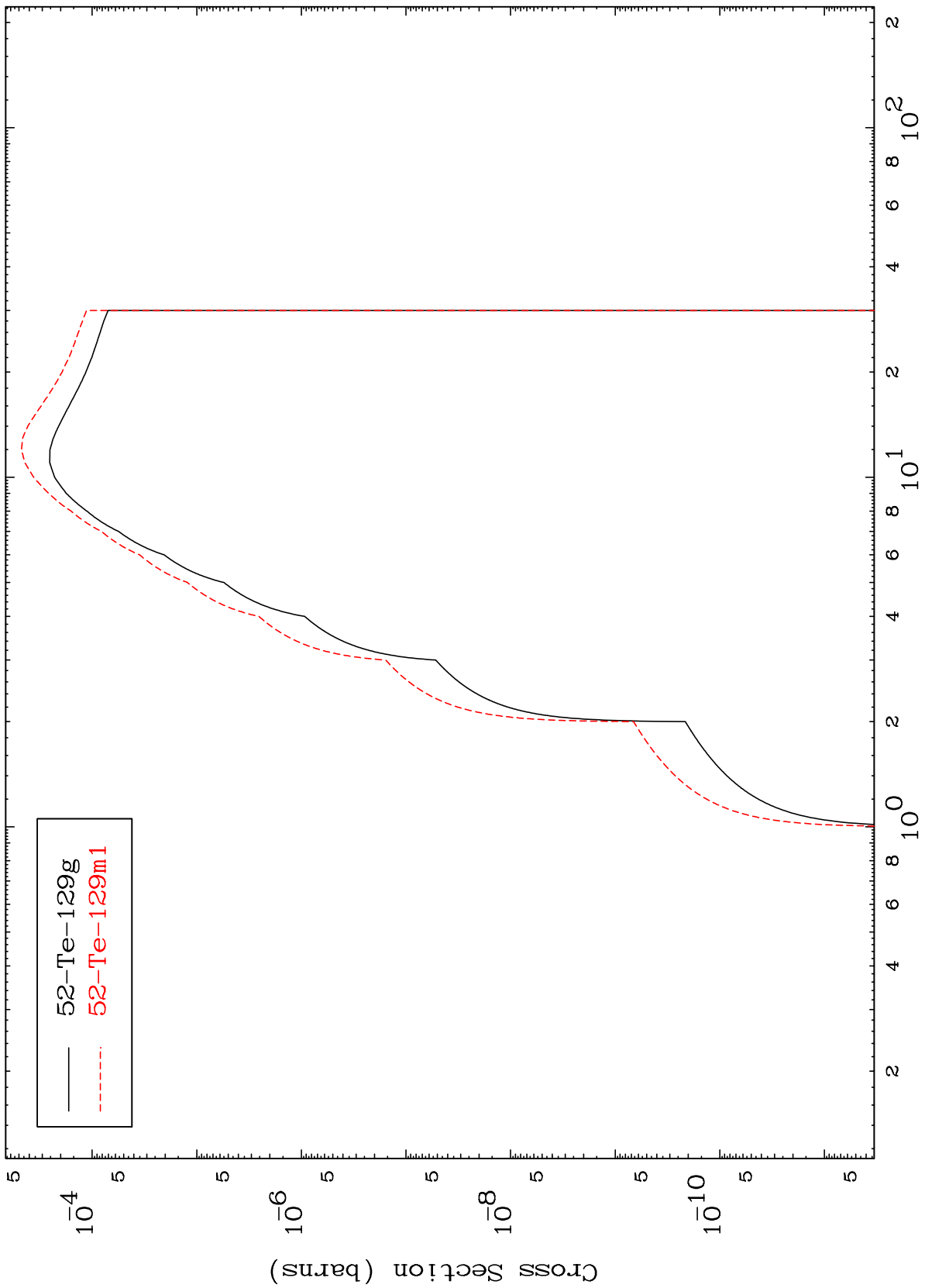
Incident Energy (MeV)

51-Sb-128m

MAT 5147

51-Sb-128m

(n, γ)
Radionuclide Production Cross Section

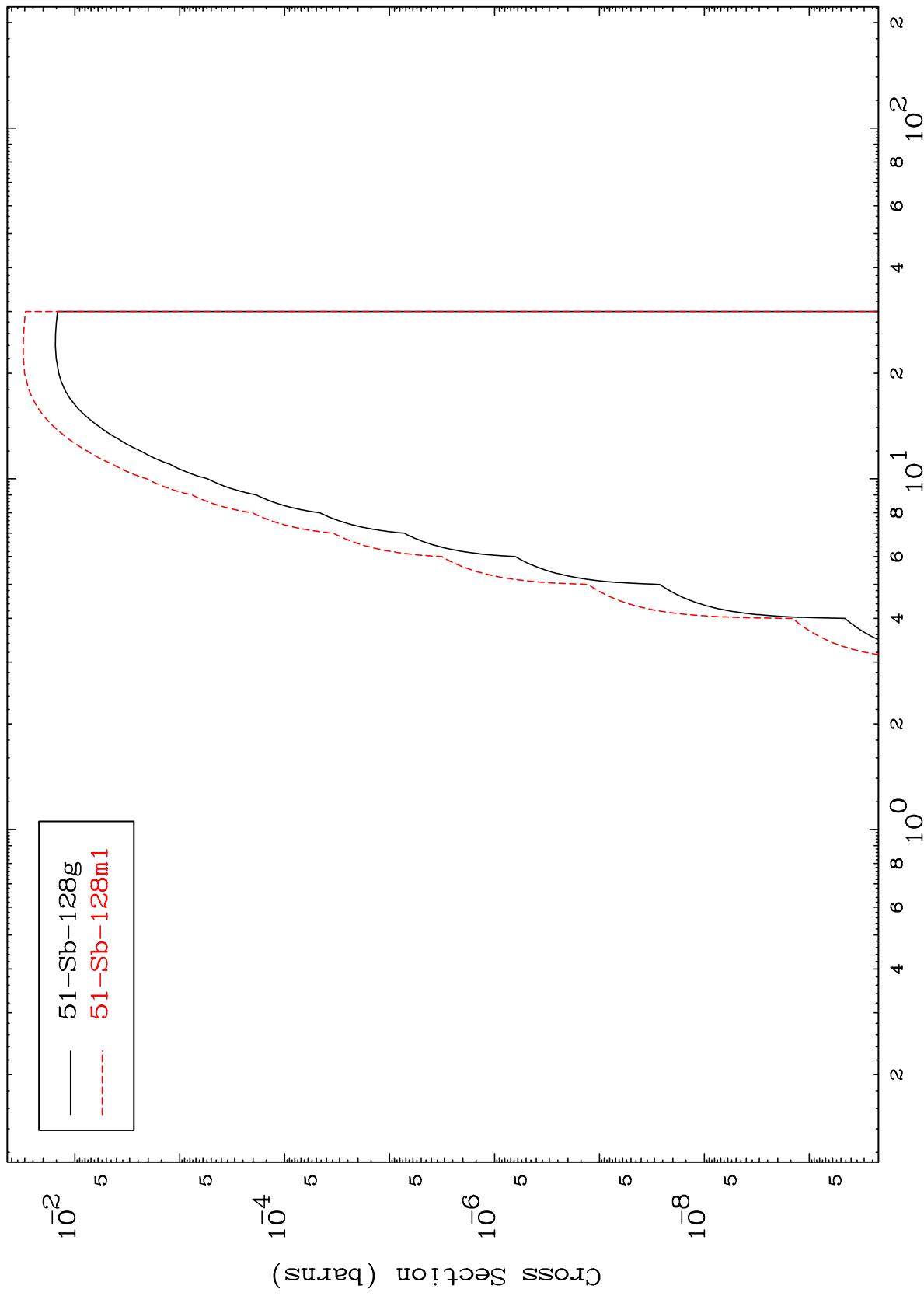


52-Te-129g
52-Te-129m1

MAT 5147

51-Sb-128m

Radionuclide Production Cross Section (n,p)



51-Sb-128m

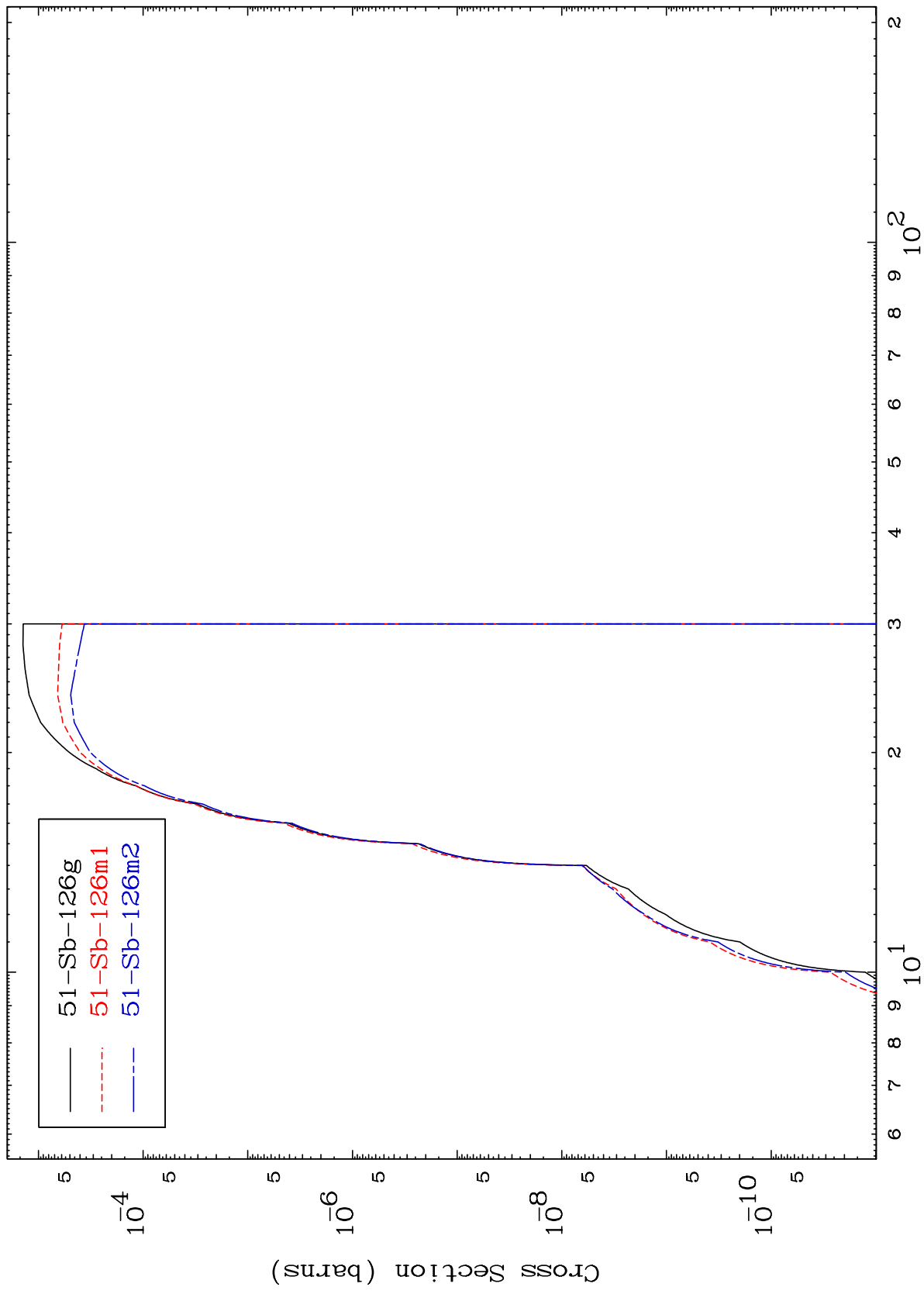
Incident Energy (MeV)

20

MAT 5147

51-Sb-128m

Radionuclide Production Cross Section (n,t)



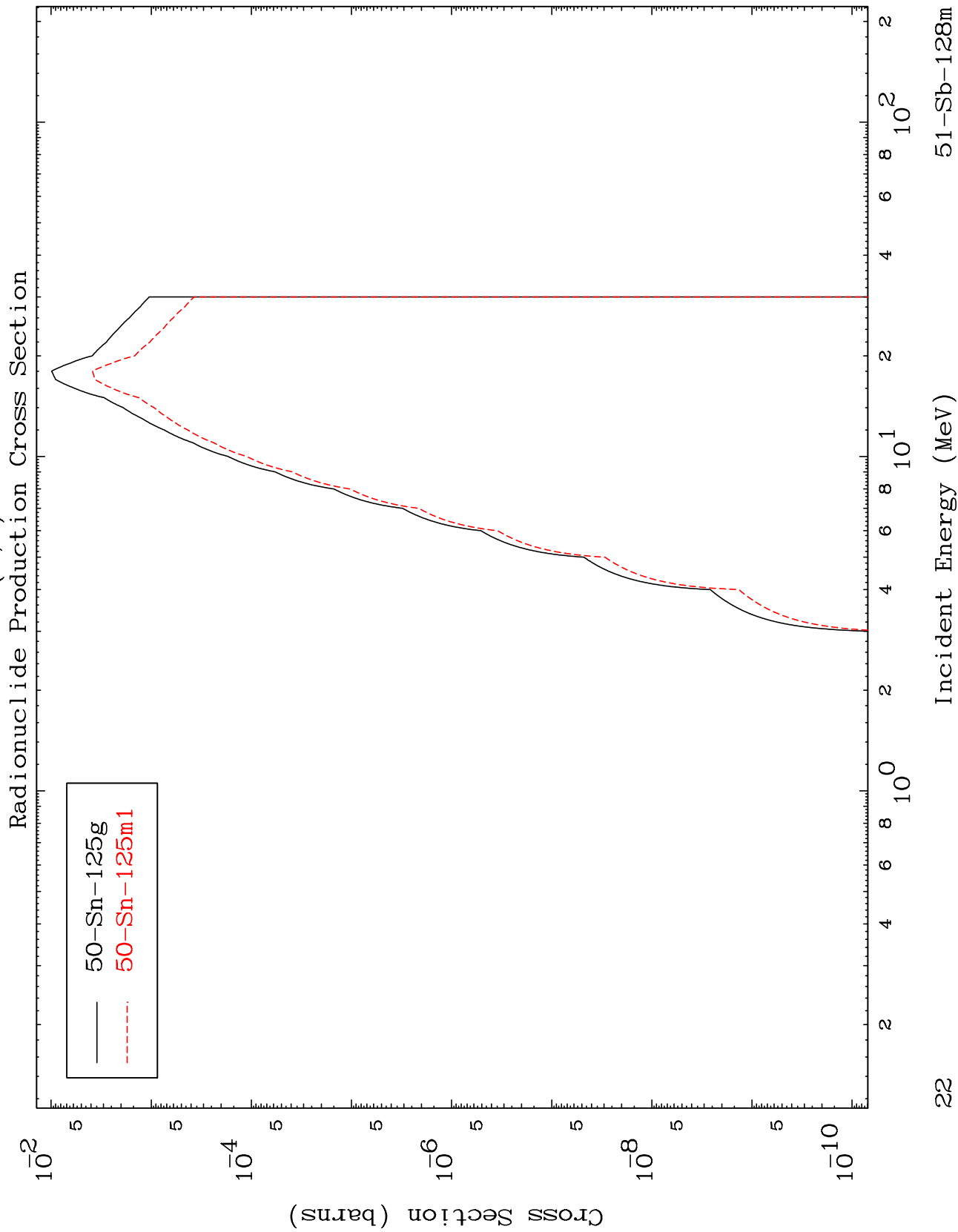
21

Incident Energy (MeV)

51-Sb-128m

MAT 5147

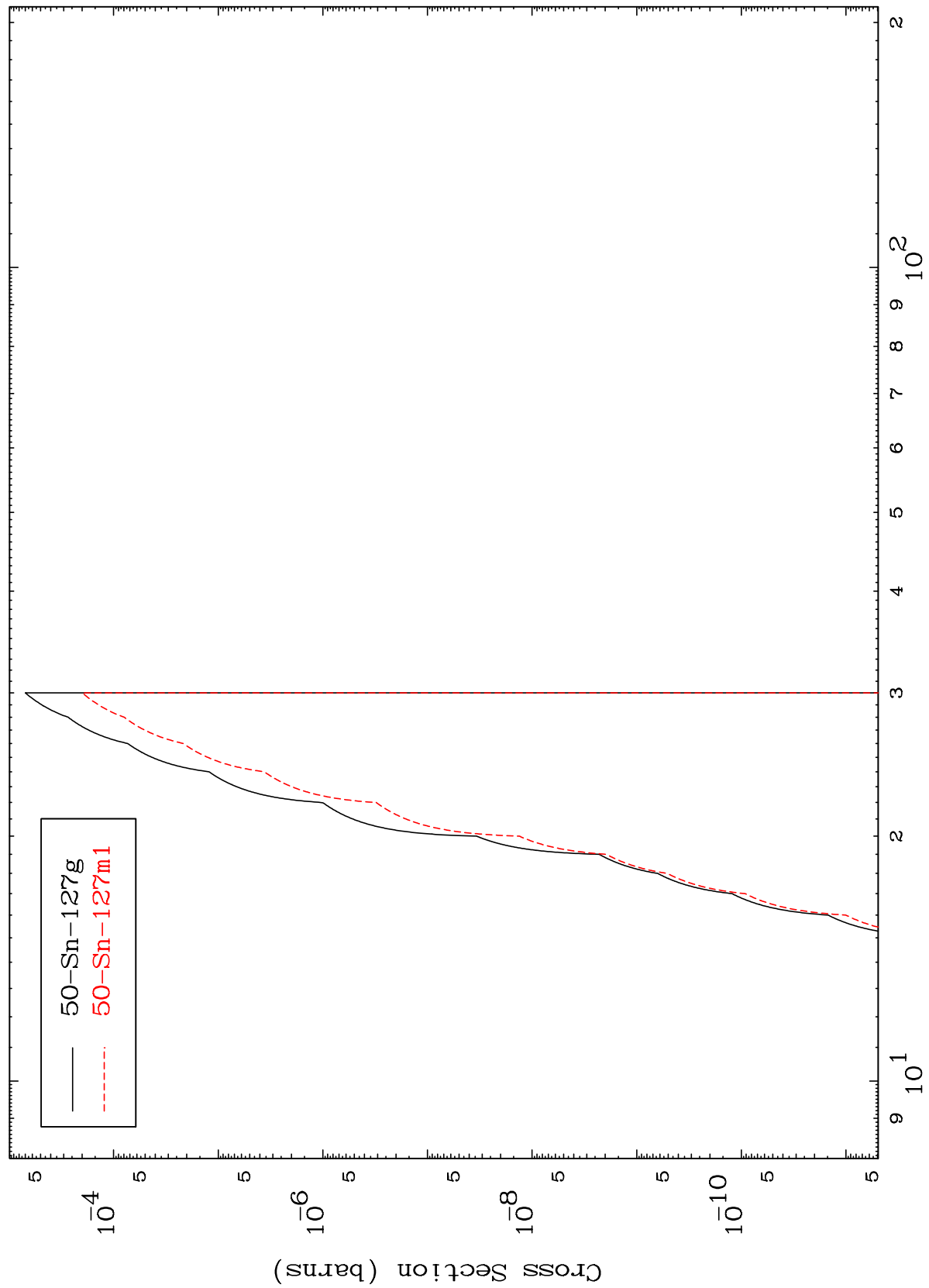
51-Sb-128m



MAT 5147

51-Sb-128m

(n,2p)
Radionuclide Production Cross Section



51-Sb-128m

Incident Energy (MeV)

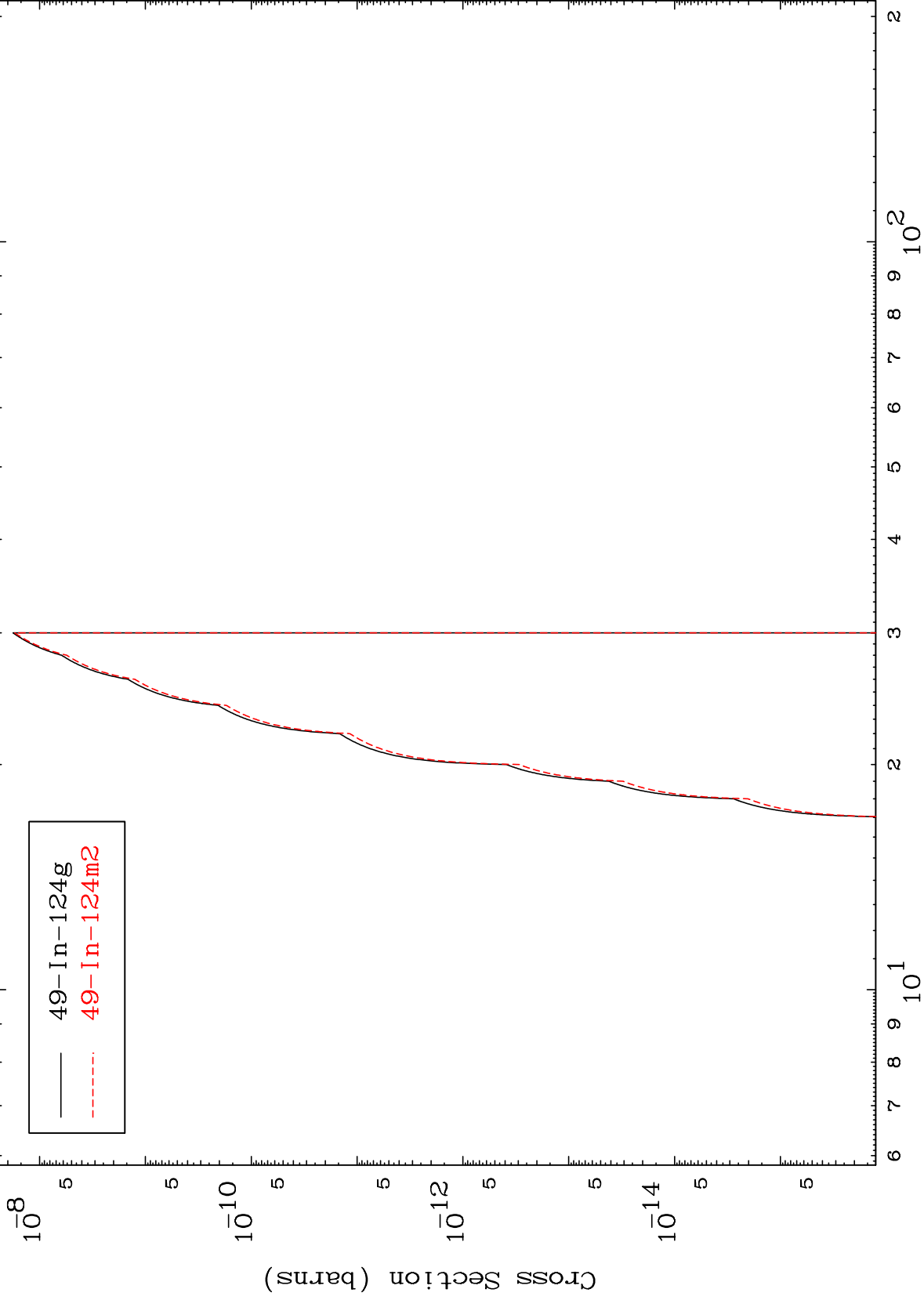
23

MAT 5147

(n,p) α

51-Sb-128m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

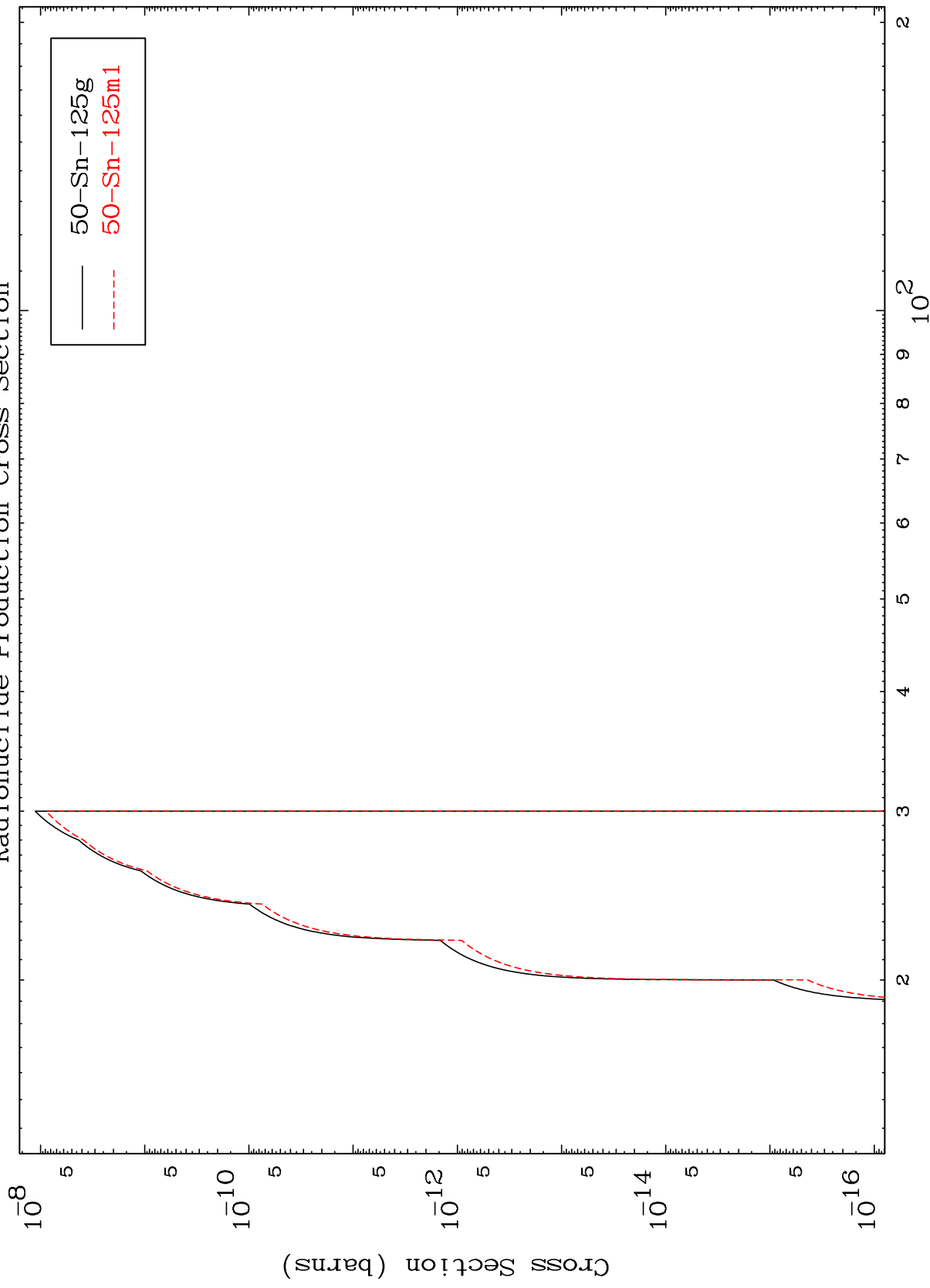
51-Sb-128m

MAT 5147

(n,p) t

51-Sb-128m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

51-Sb-128m