

Program EVALPLOT
(Version 2021-1)

by

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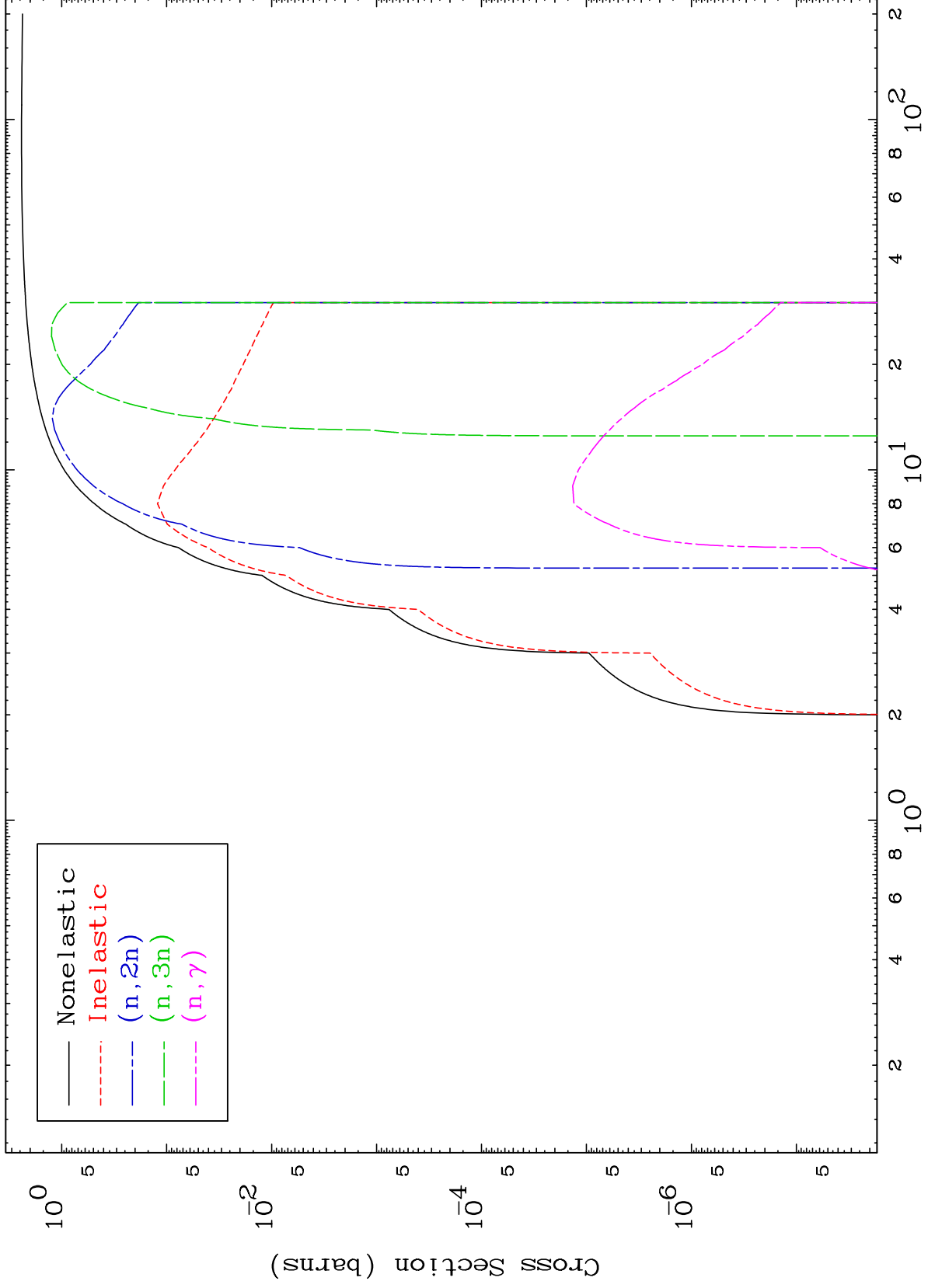
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5243

Deuteron Major
0 Kelvin Cross Sections

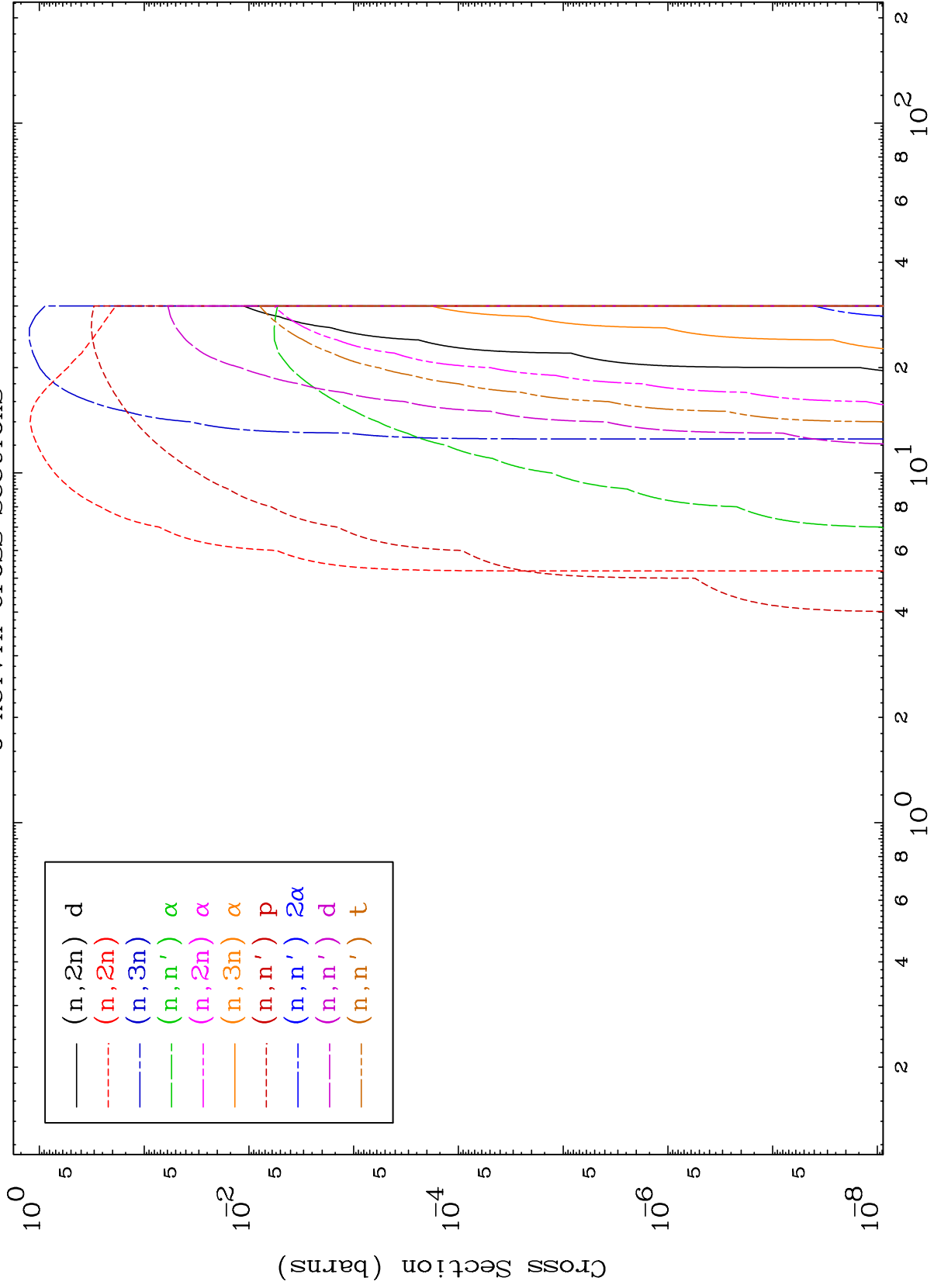
52-Te-126



MAT 5243

Deuteron Neutron Absorption
0 Kelvin Cross Sections

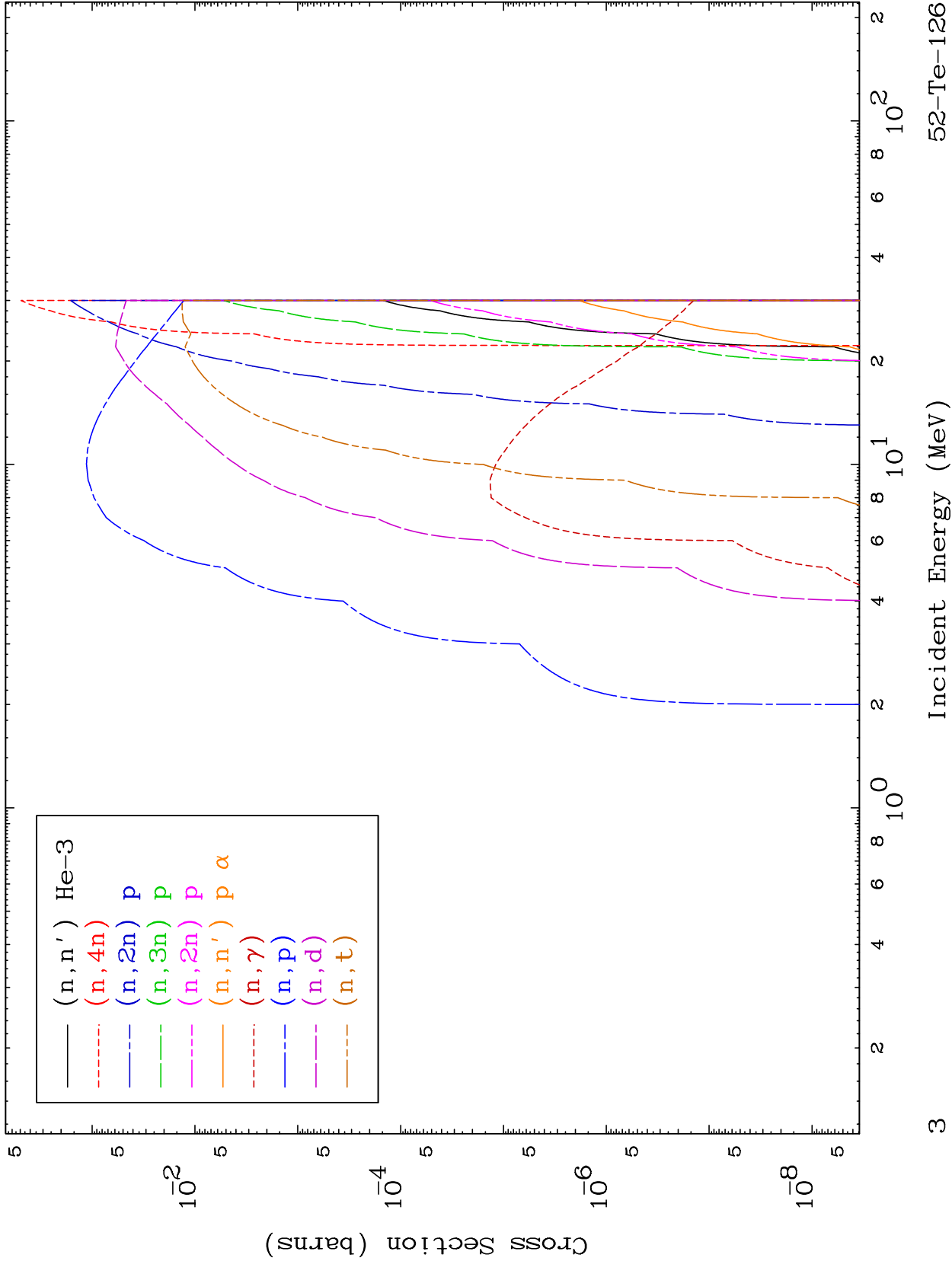
52-Te-126



MAT 5243

Deuteron Neutron Absorption
0 Kelvin Cross Sections

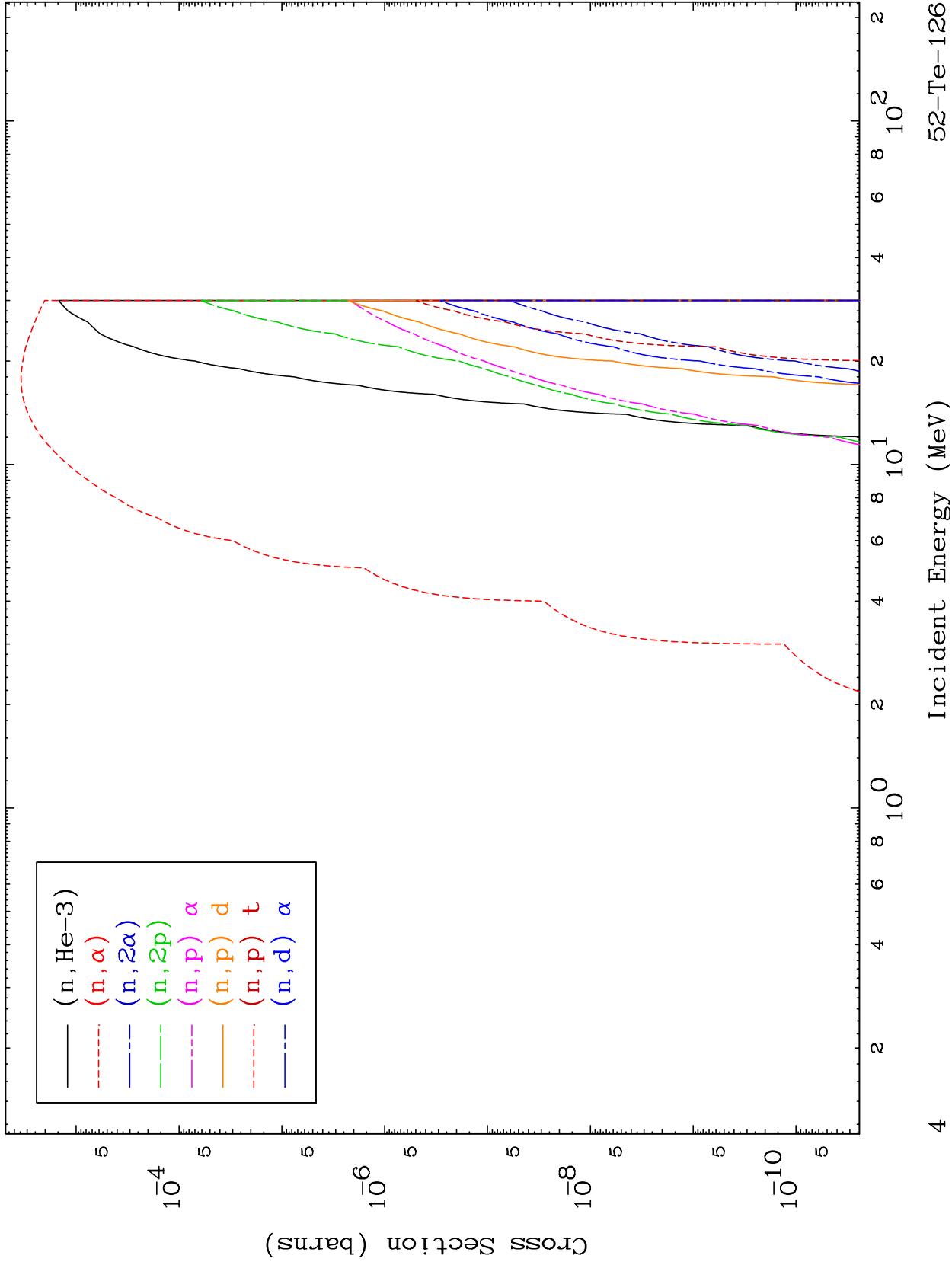
52-Te-126

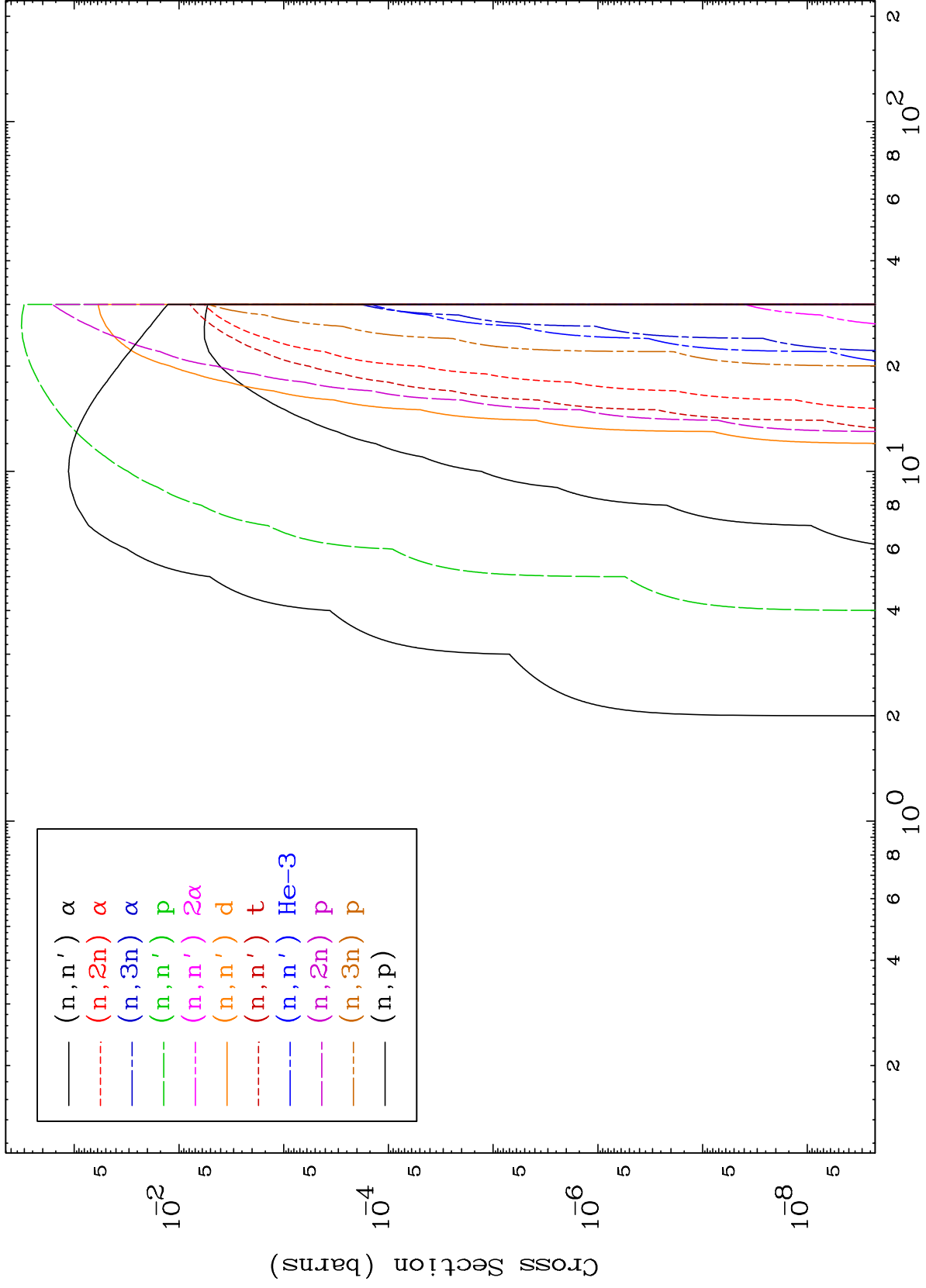


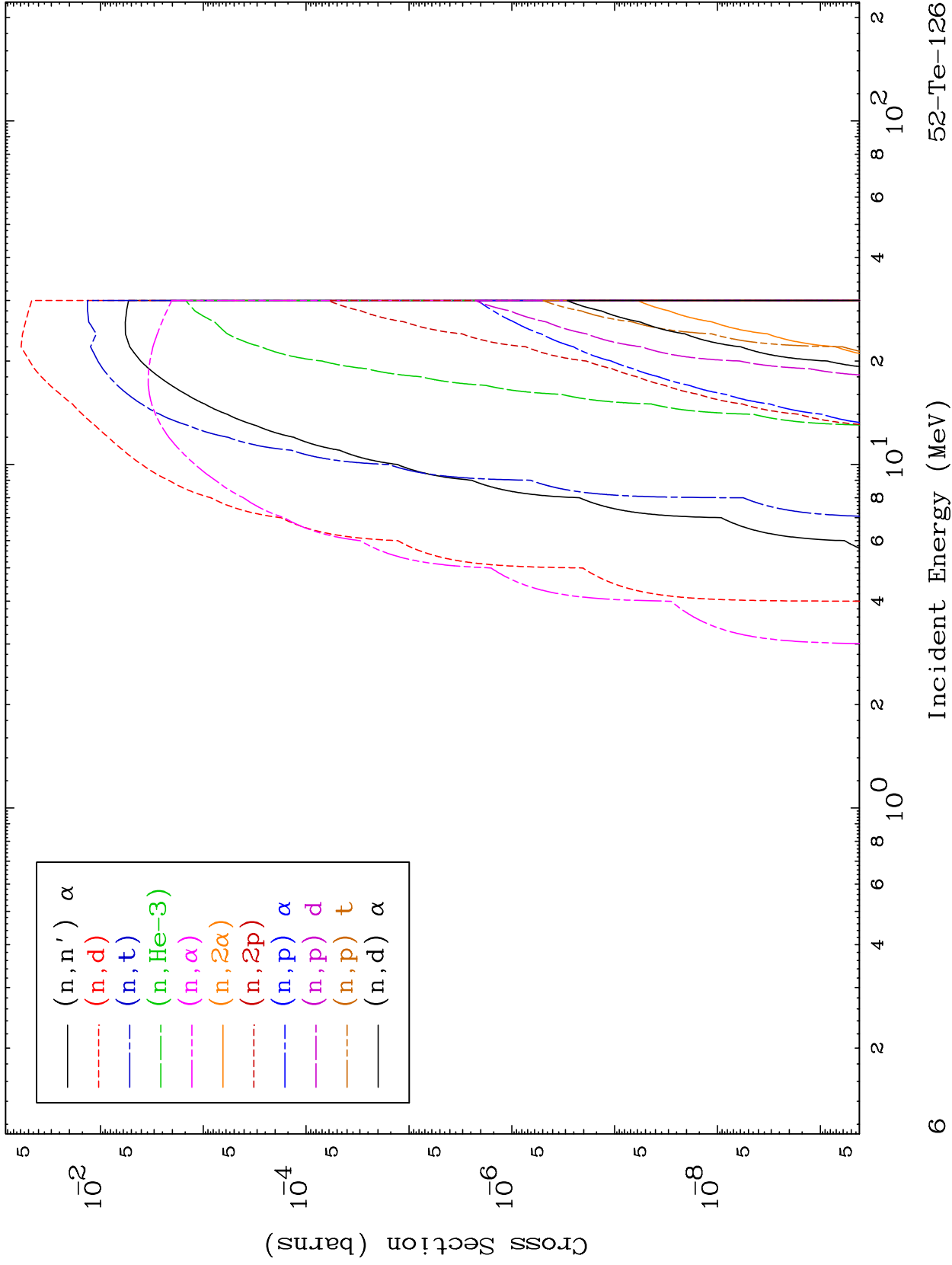
MAT 5243

Deuteron Neutron Absorption
0 Kelvin Cross Sections

52-Te-126





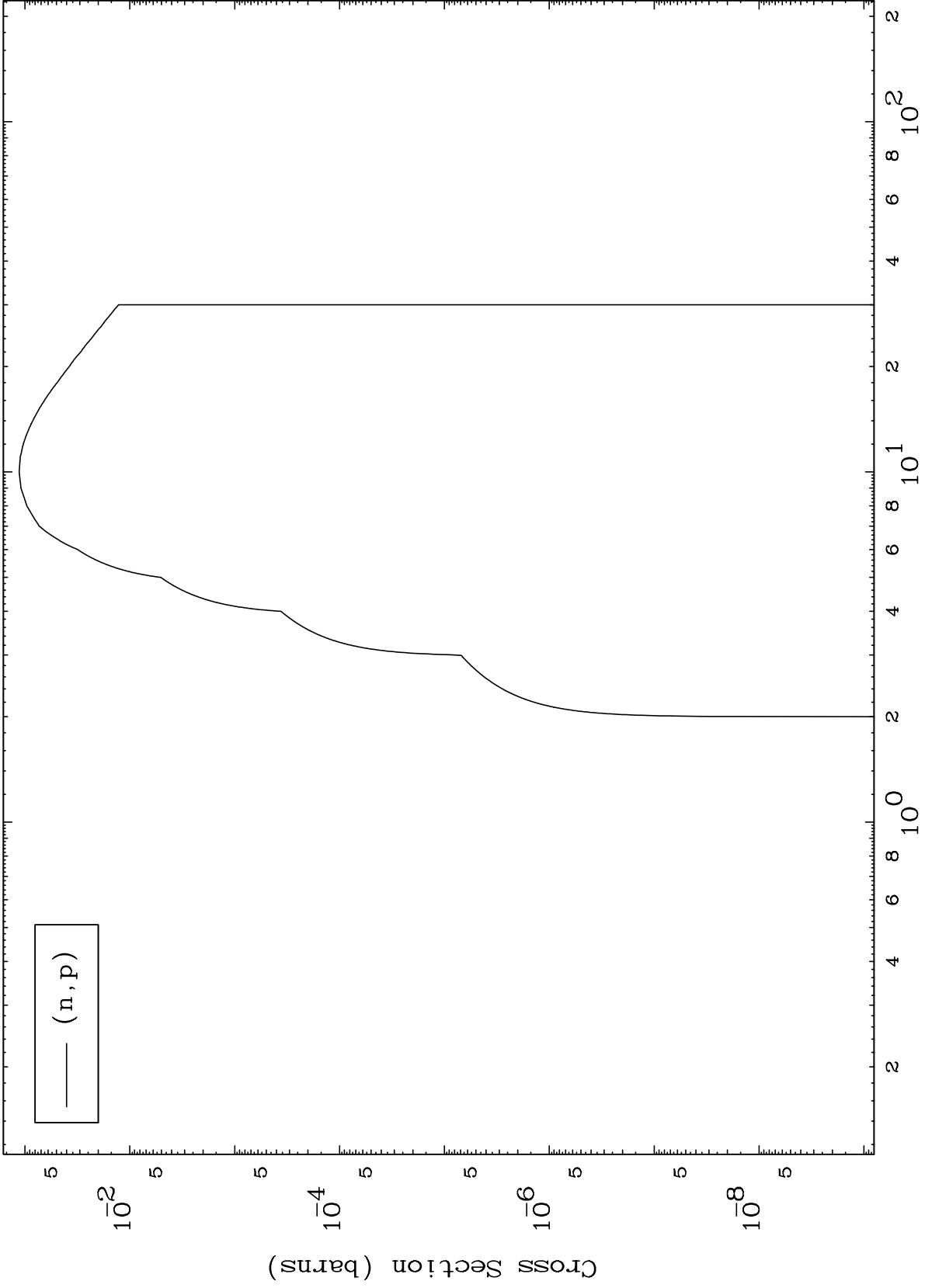


MAT 5243

(d,p) Levels

52-Te-126

0 Kelvin Cross Sections

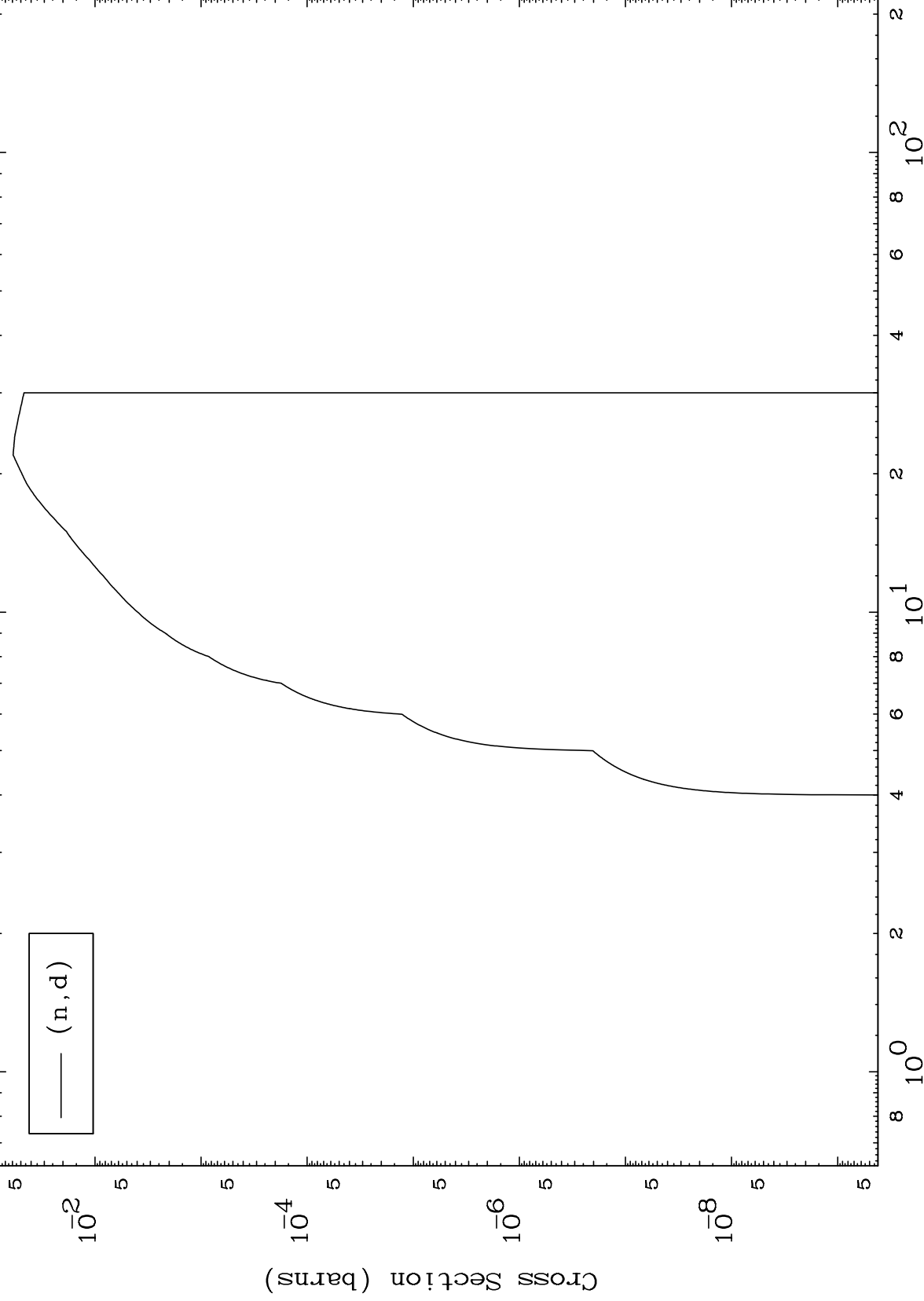


MAT 5243

(d,d) Levels

52-Te-126

0 Kelvin Cross Sections



8

Incident Energy (MeV)

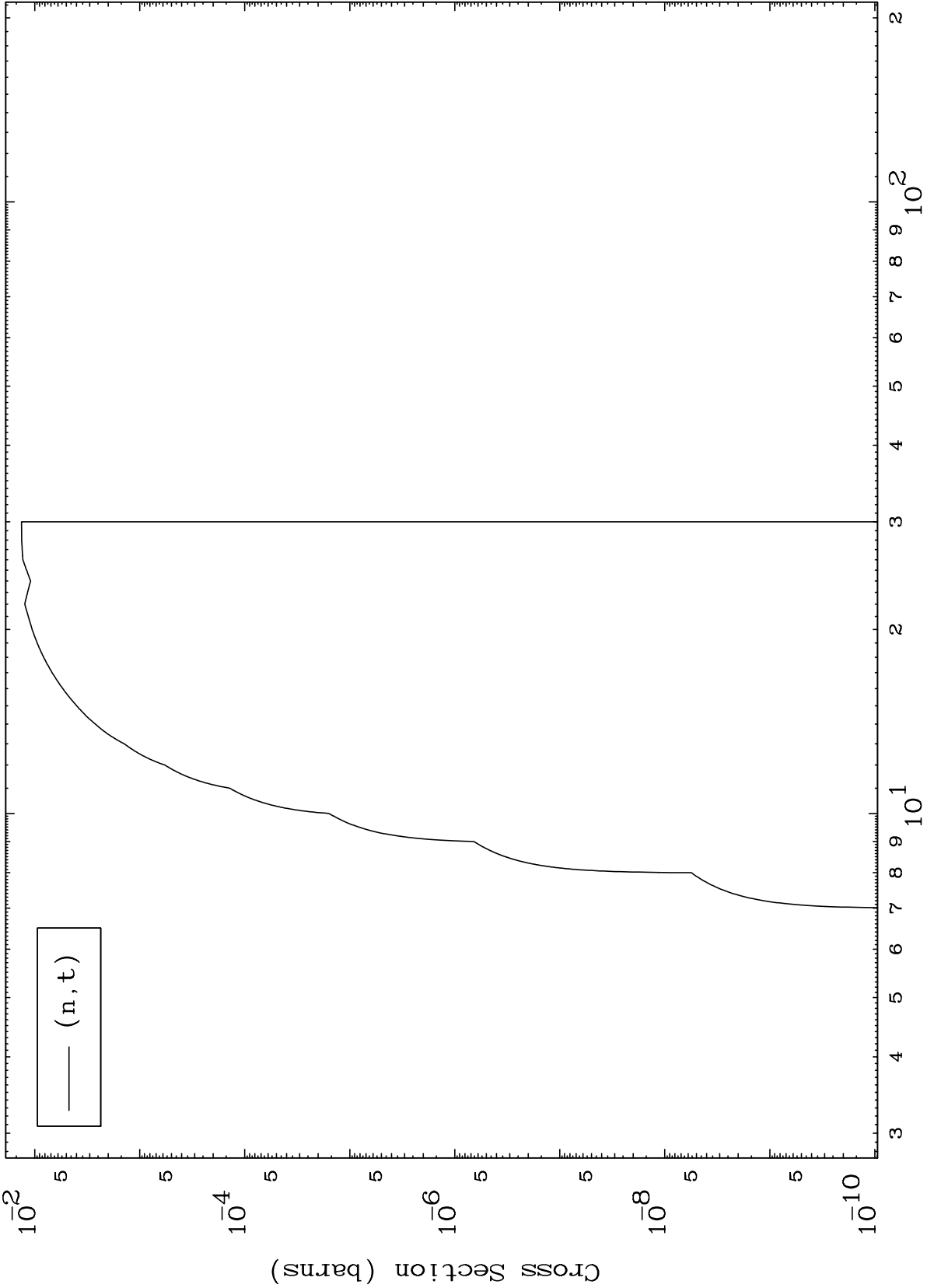
52-Te-126

MAT 5243

(d,t) Levels

52-Te-126

0 Kelvin Cross Sections



9

Incident Energy (MeV)

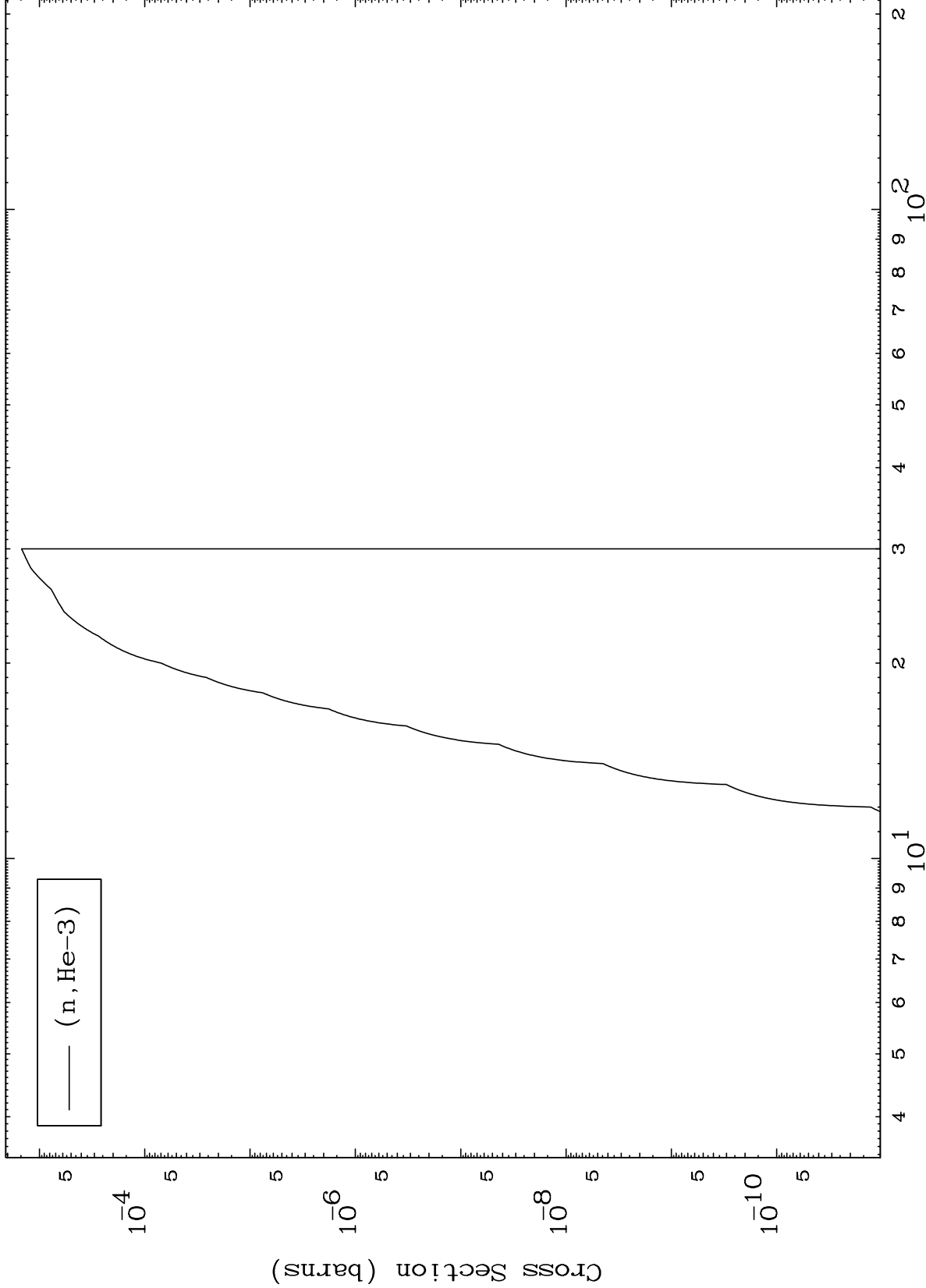
52-Te-126

MAT 5243

(d,He3) Levels

52-Te-126

0 Kelvin Cross Sections



10

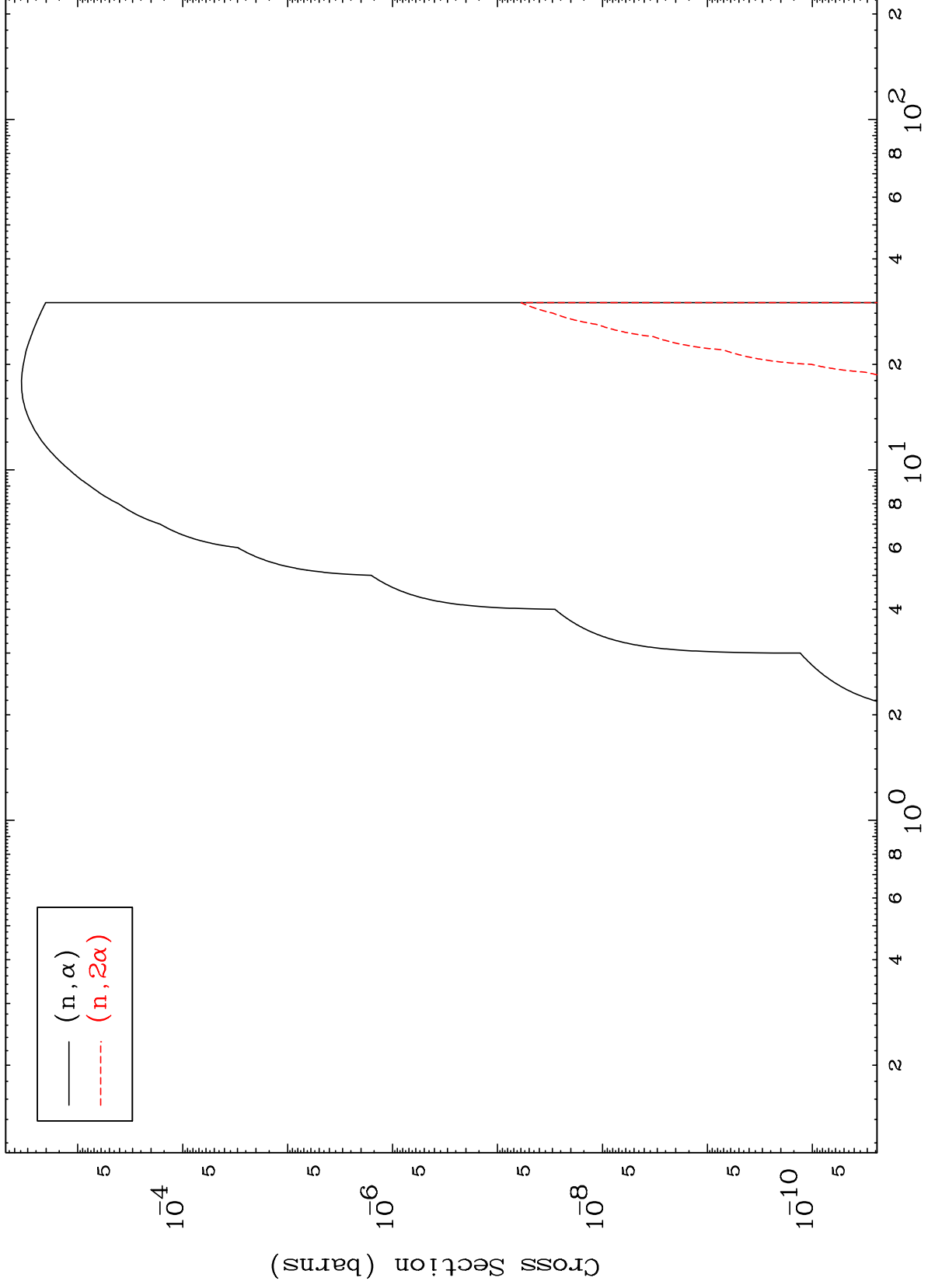
Incident Energy (MeV)

52-Te-126

MAT 5243

(d, α) Levels
0 Kelvin Cross Sections

52-Te-126

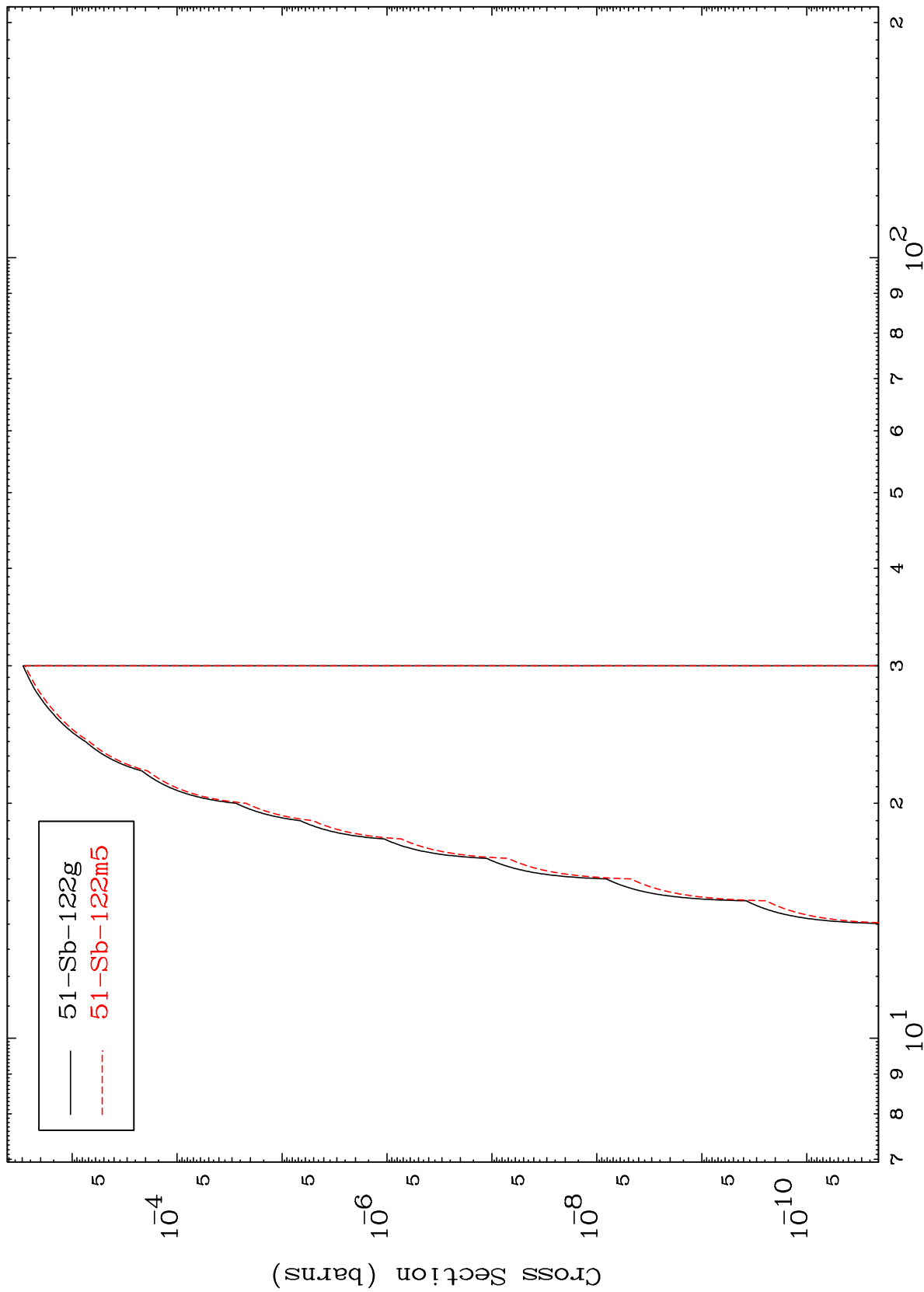


MAT 5243

(n,2n) α

52-Te-126

Radionuclide Production Cross Section



12

Incident Energy (MeV)

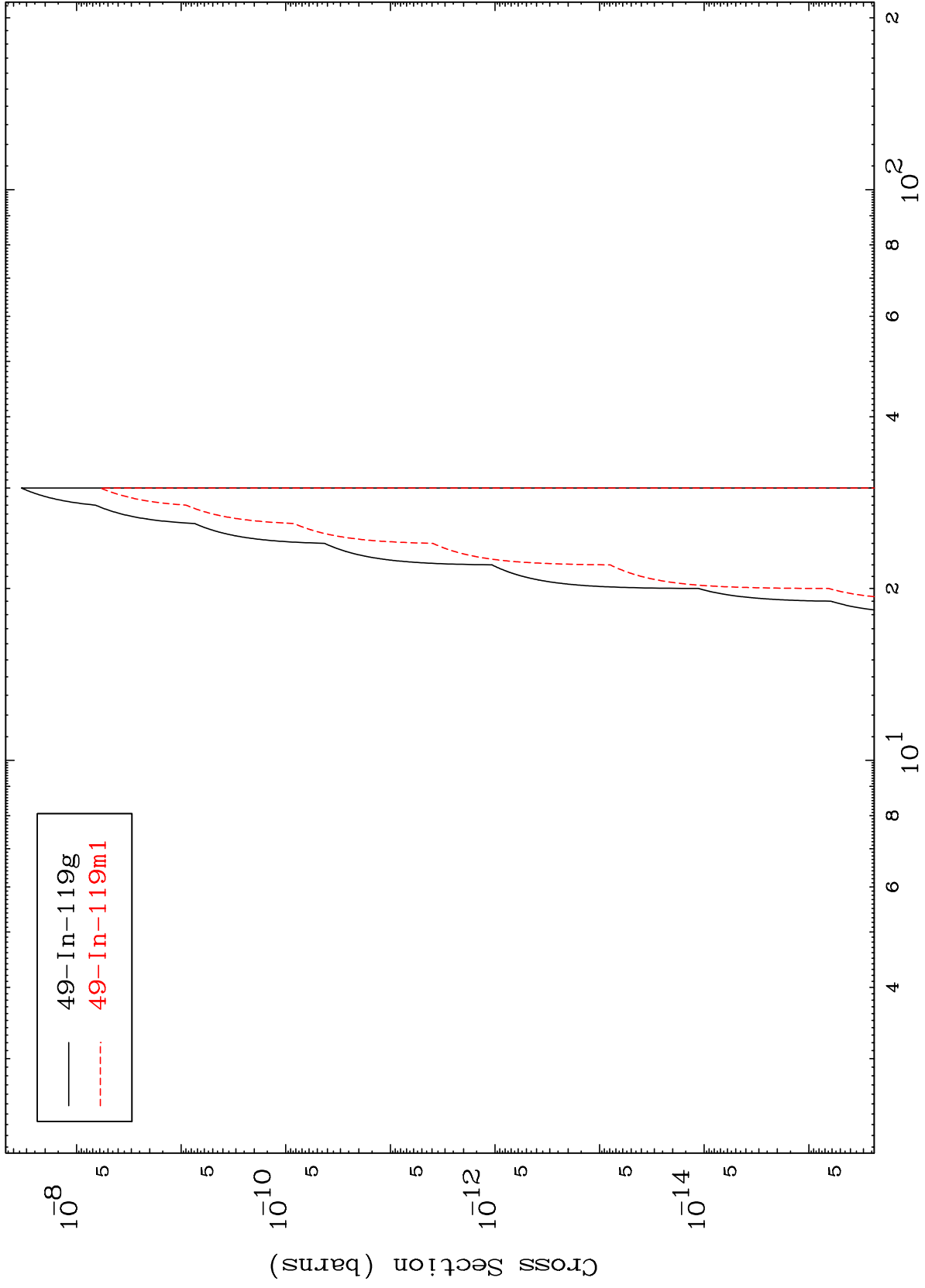
52-Te-126

MAT 5243

(n,n') 2α

52-Te-126

Radionuclide Production Cross Section



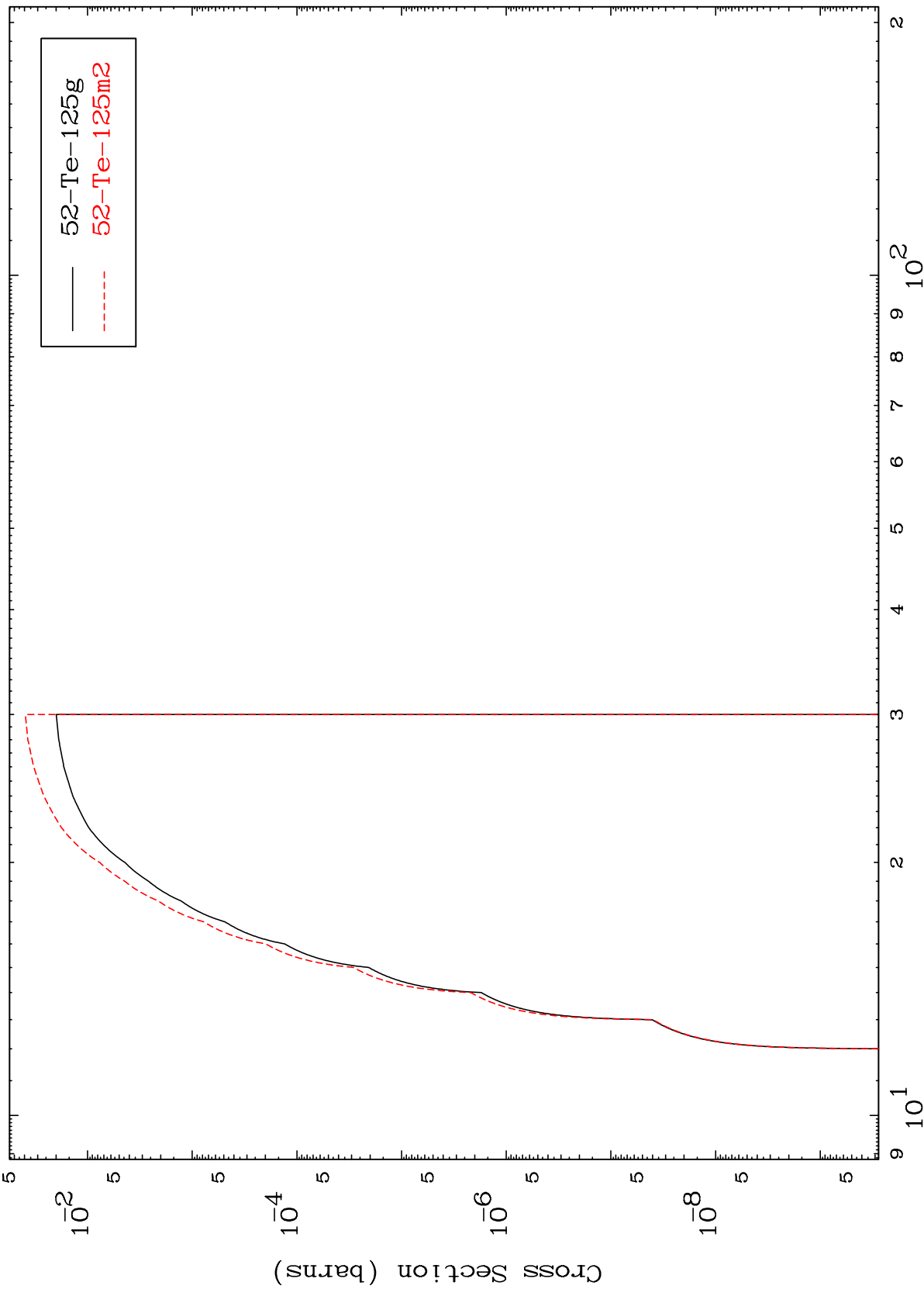
— 49-In-119g
- - - 49-In-119m1

MAT 5243

(n,n') d

52-Te-126

Radionuclide Production Cross Section



Incident Energy (MeV)

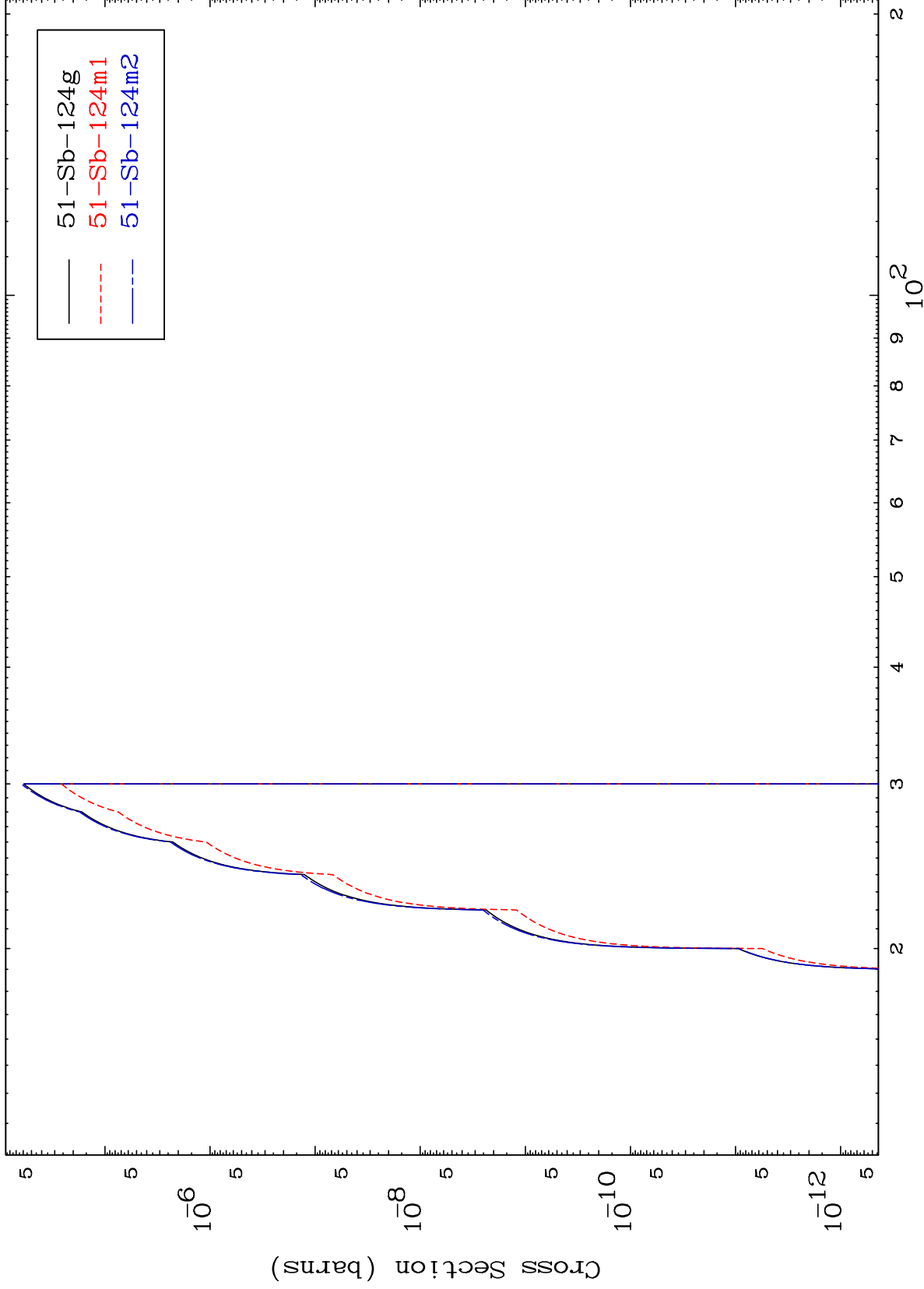
52-Te-126

MAT 5243

(n,n') He-3

52-Te-126

Radionuclide Production Cross Section



15

Incident Energy (MeV)

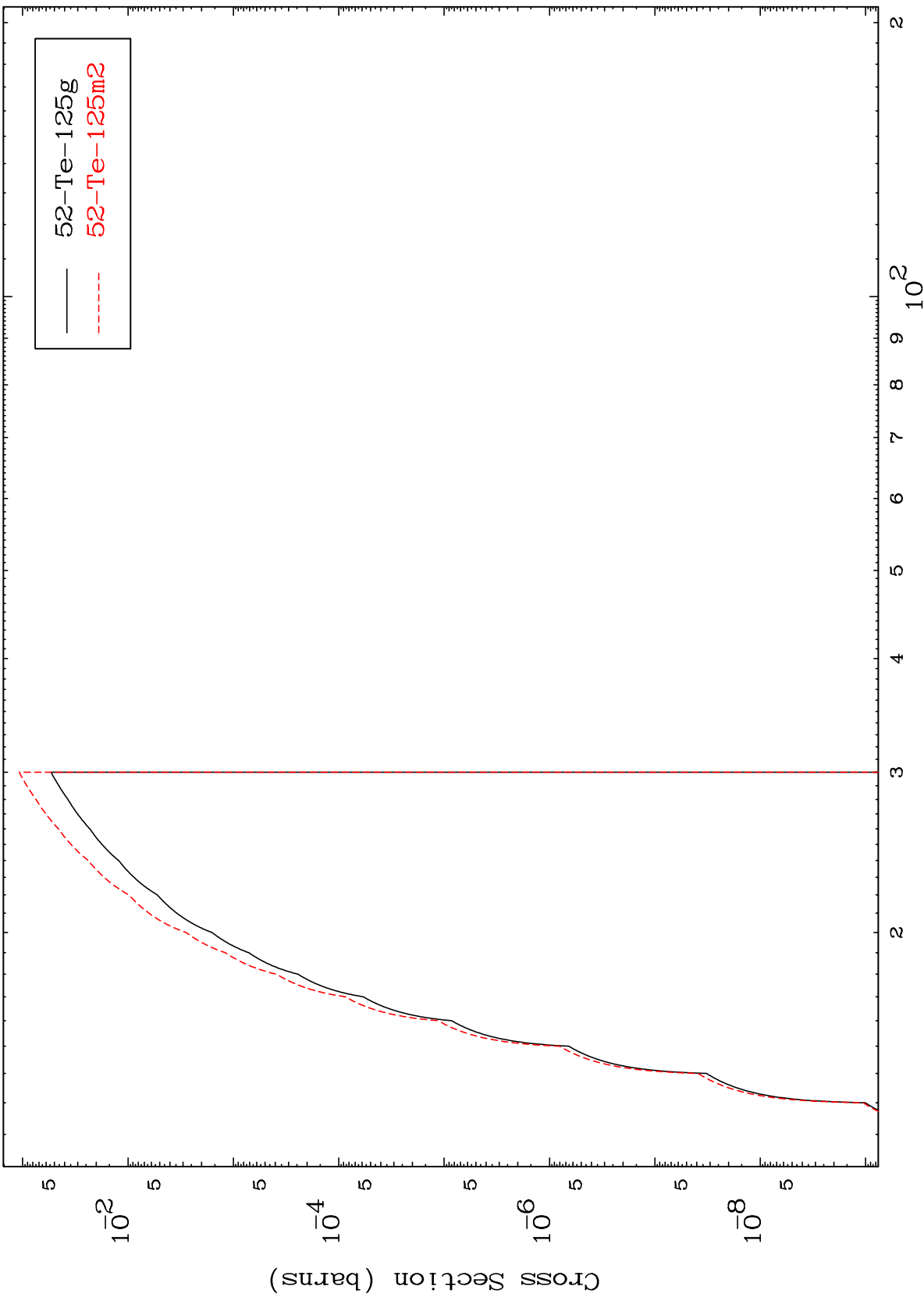
52-Te-126

MAT 5243

(n,2n) p

52-Te-126

Radionuclide Production Cross Section



16

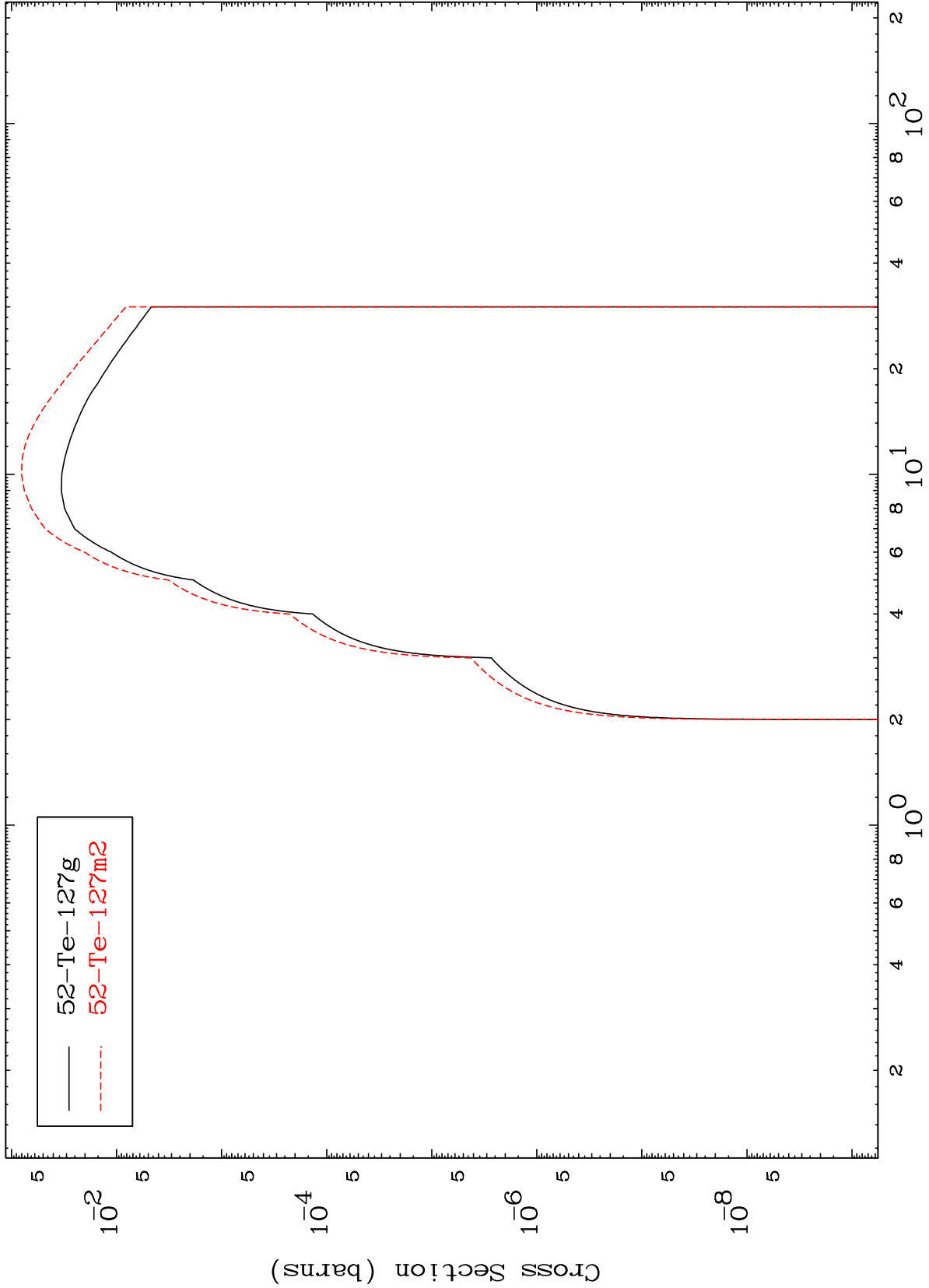
Incident Energy (MeV)

52-Te-126

MAT 5243

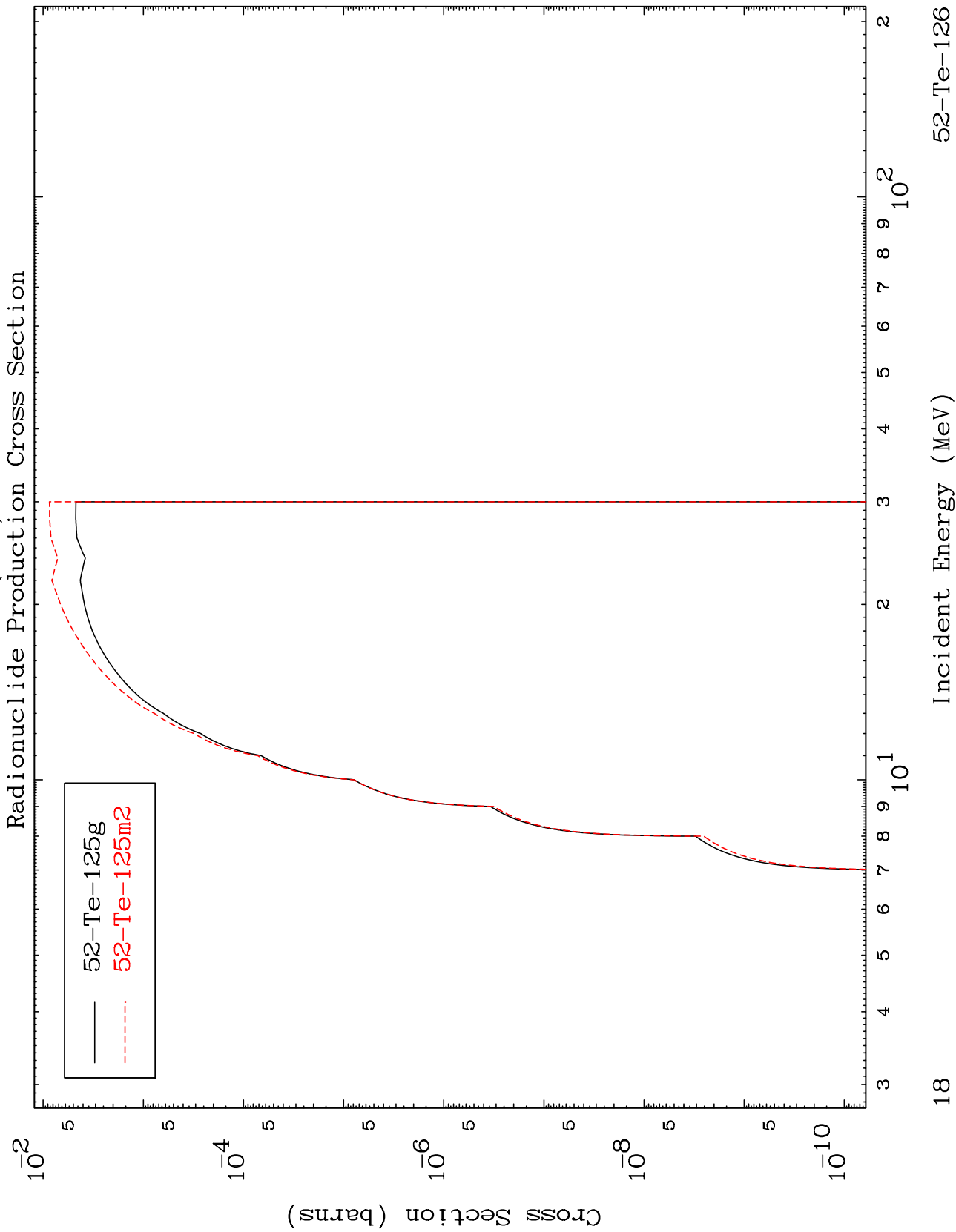
52-Te-126

(n,p)
Radionuclide Production Cross Section



MAT 5243

52-Te-126



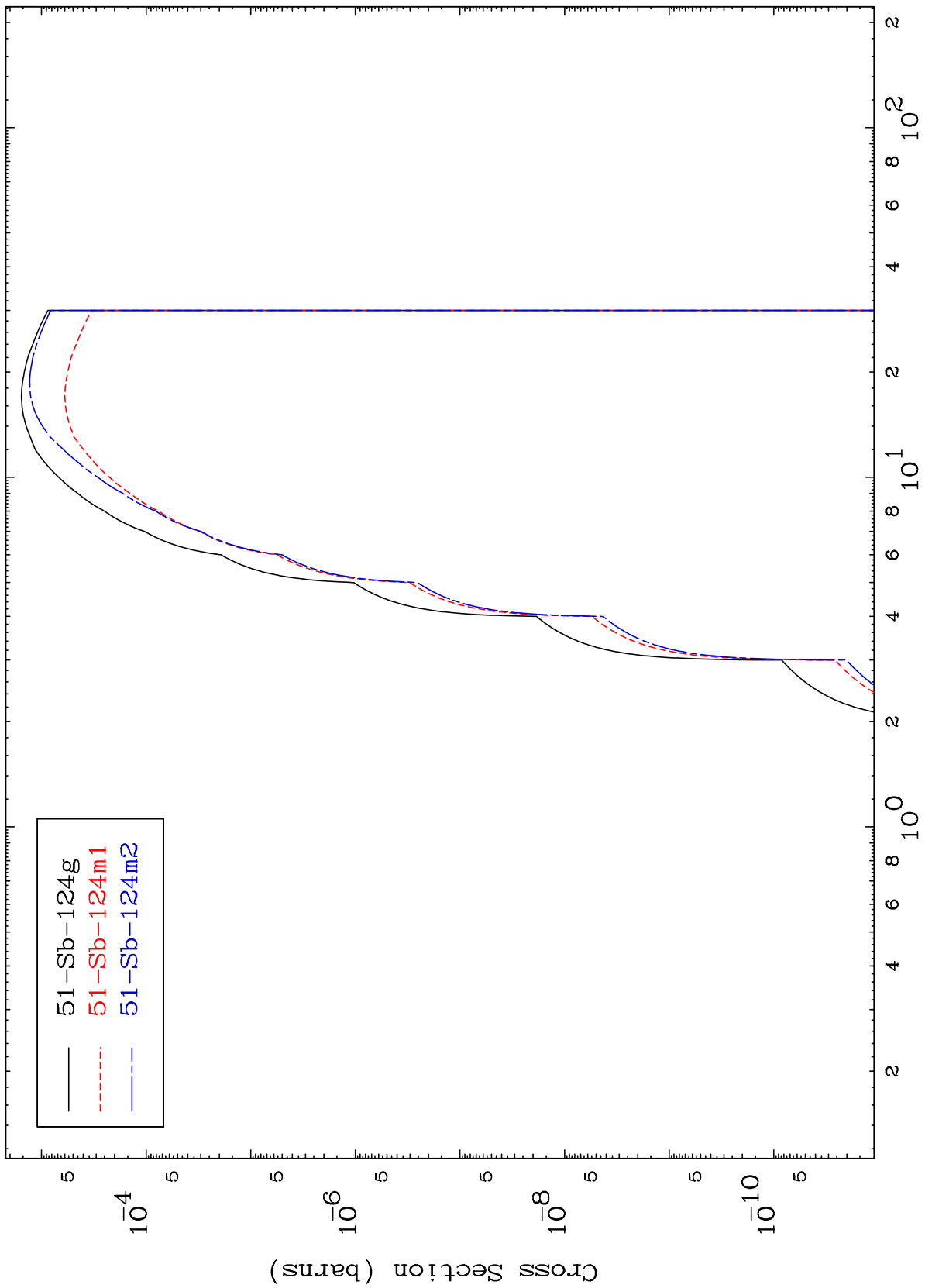
18

52-Te-126

MAT 5243

52-Te-126

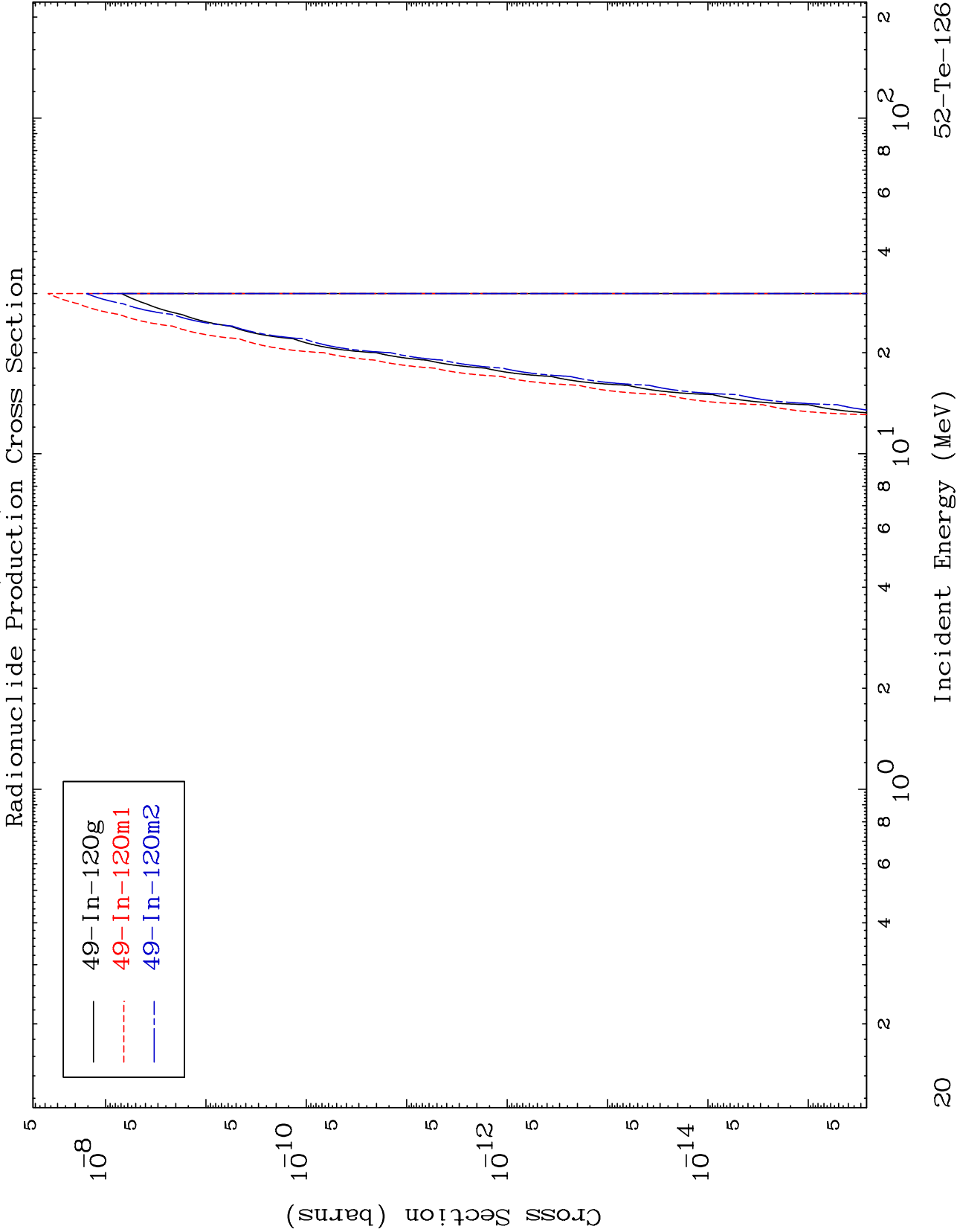
(n, α)
Radionuclide Production Cross Section



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(n,2α)

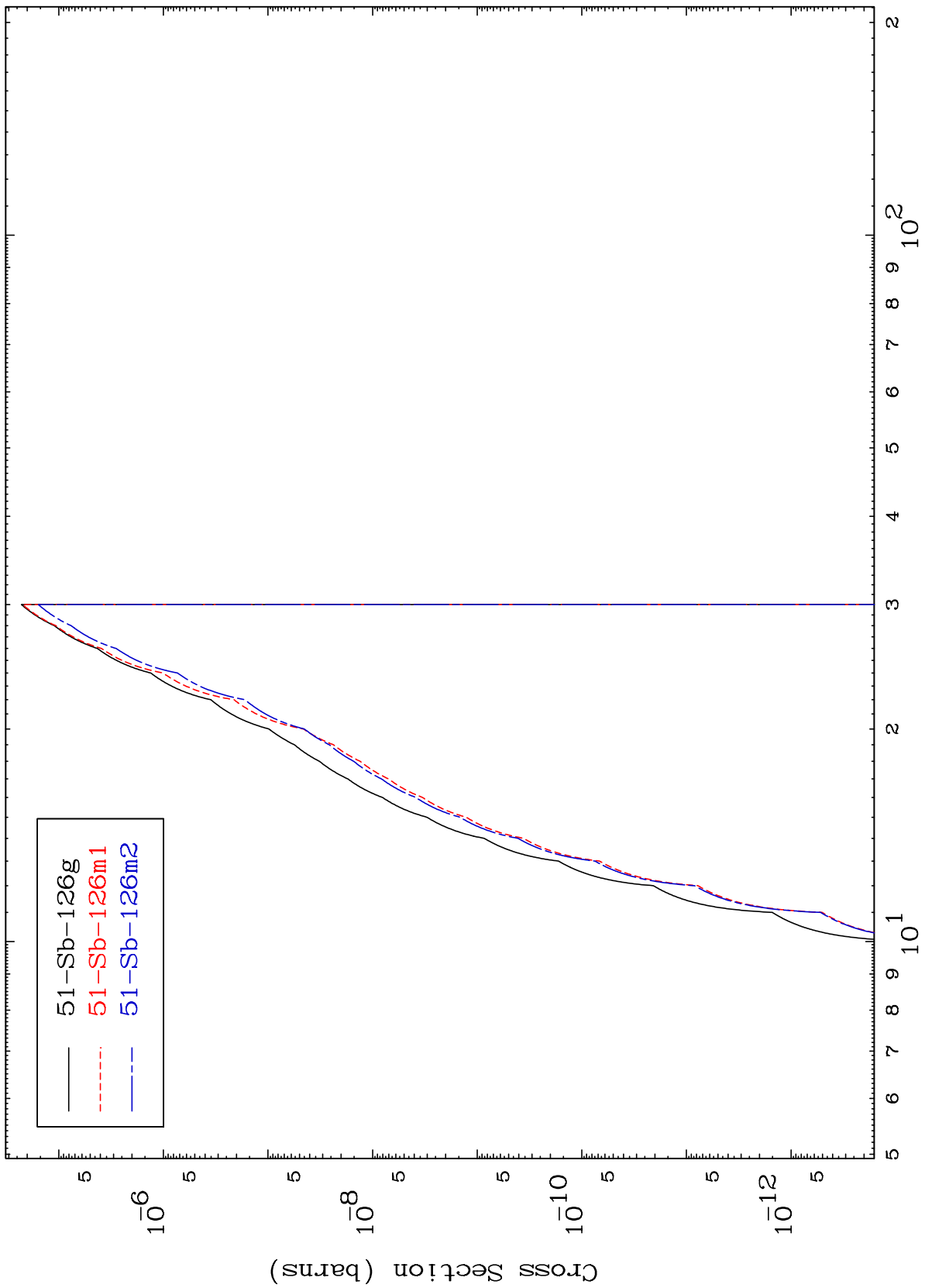
52-Te-126



MAT 5243

52-Te-126

(n,2p)
Radionuclide Production Cross Section

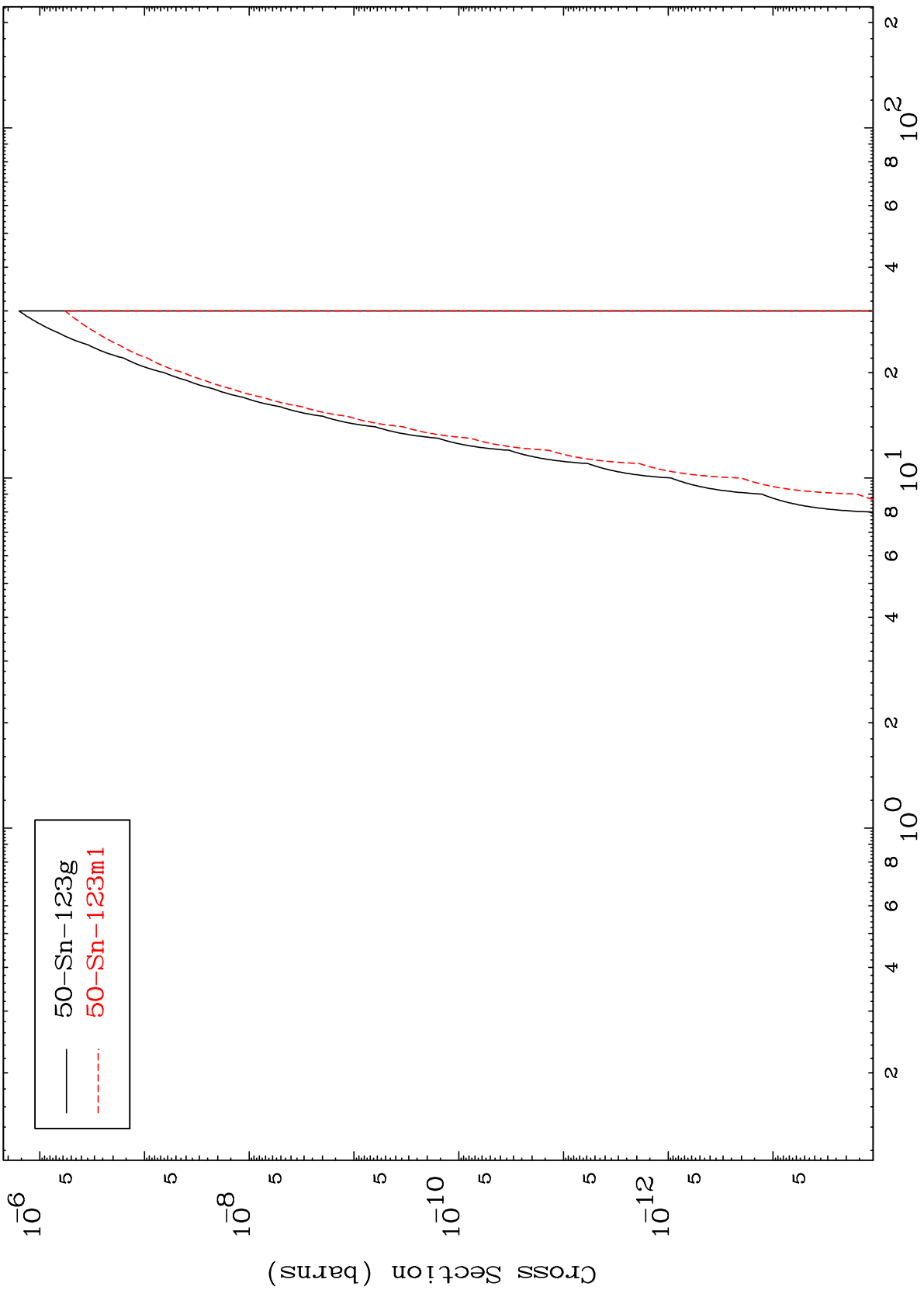


MAT 5243

(n,p) α

52-Te-126

Radionuclide Production Cross Section



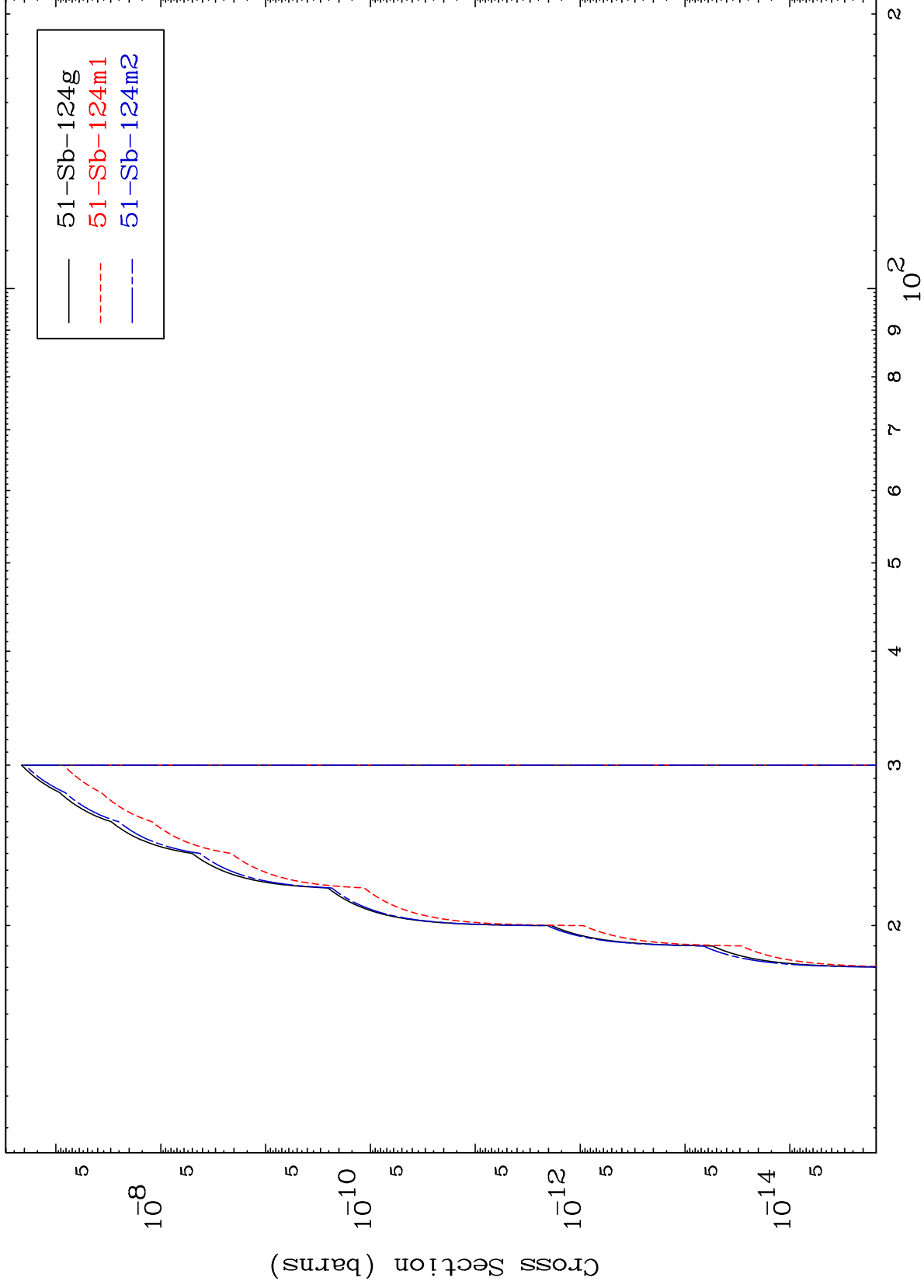
50-Sn-123g
50-Sn-123m1

MAT 5243

(n,p) t

52-Te-126

Radionuclide Production Cross Section



23

Incident Energy (MeV)

52-Te-126