

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

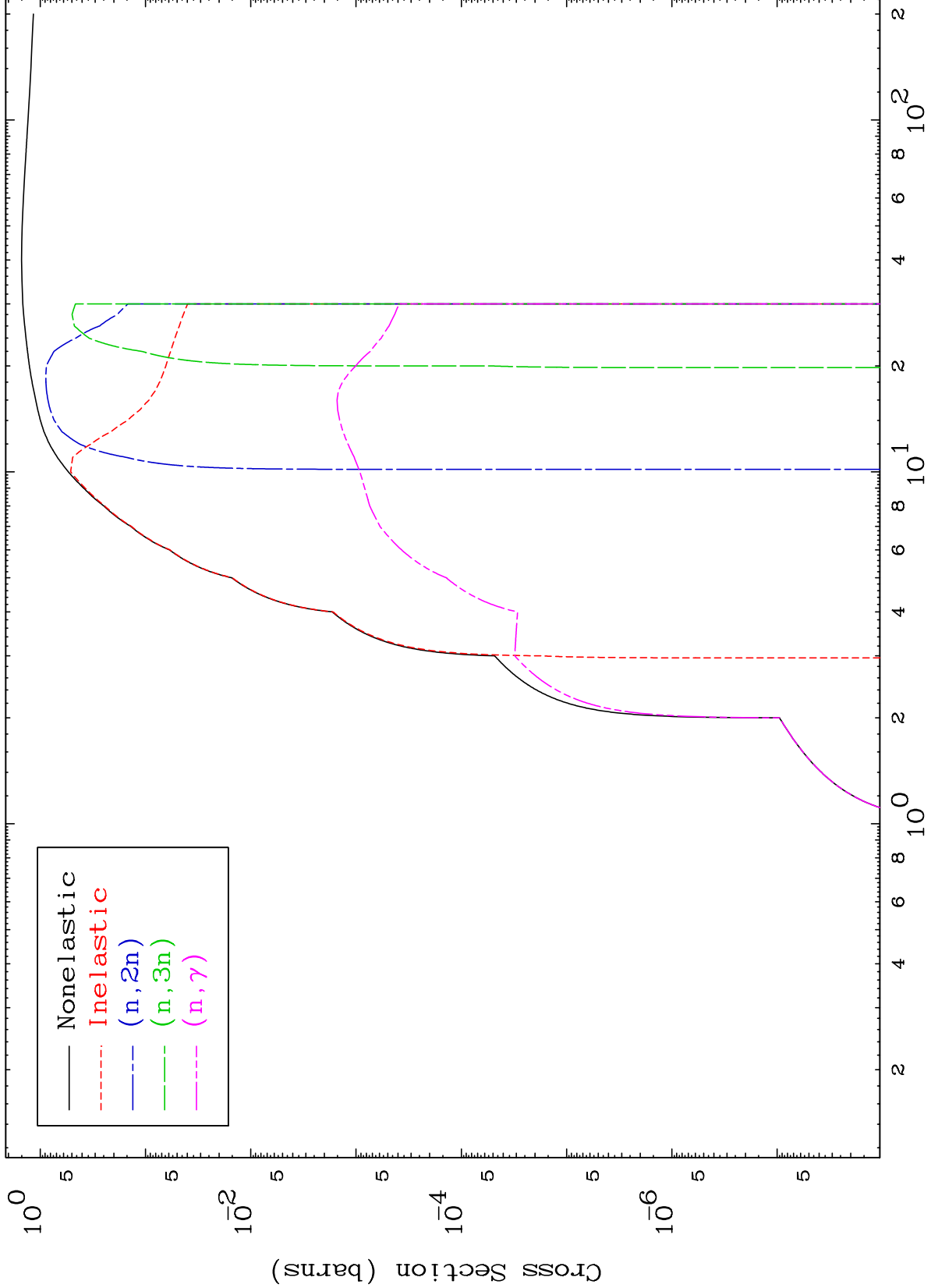
Press Mouse Button to Start

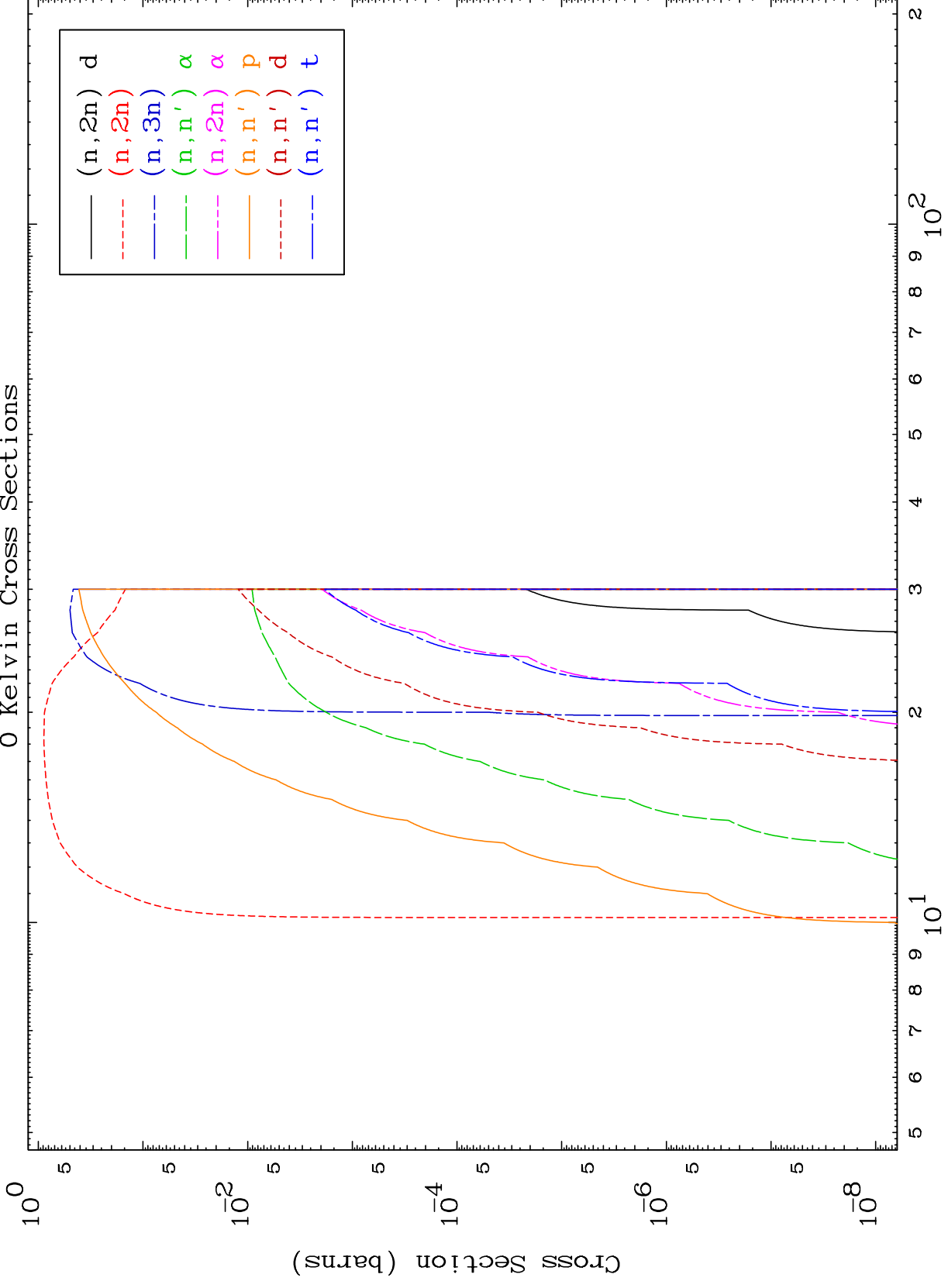
MAT 5243

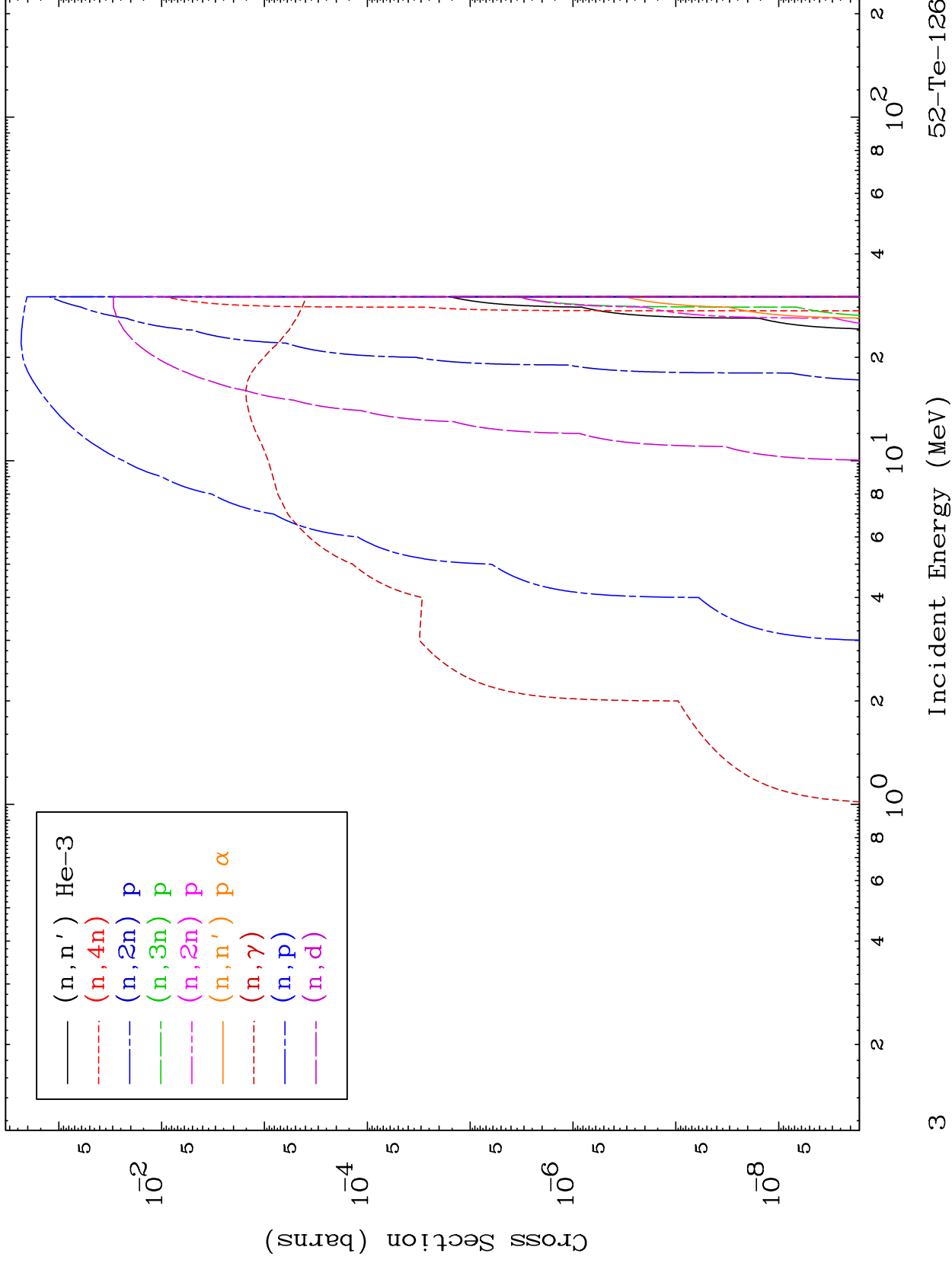
Proton Major

52-Te-126

0 Kelvin Cross Sections



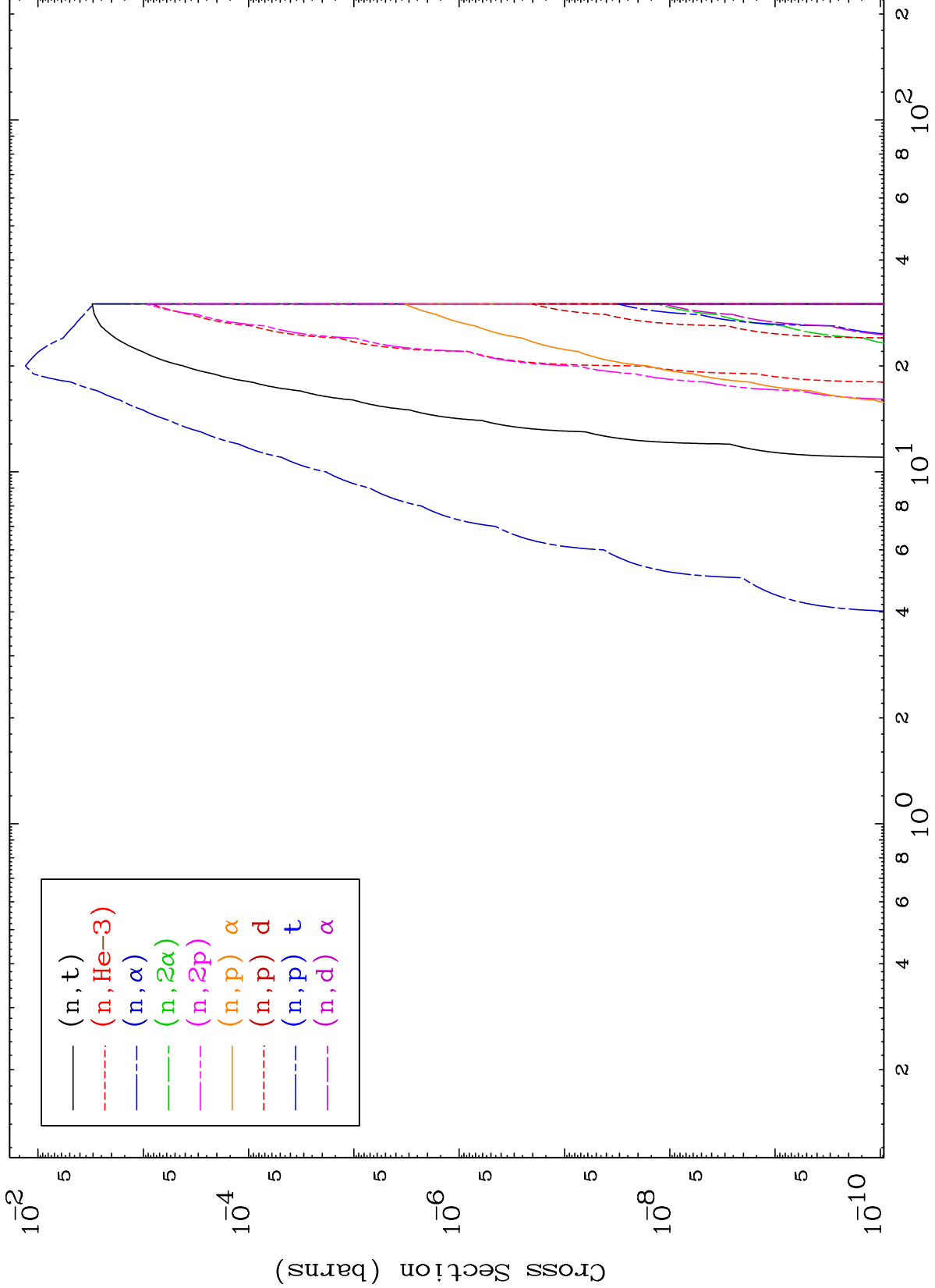




MAT 5243

Proton Neutron Absorption
0 Kelvin Cross Sections

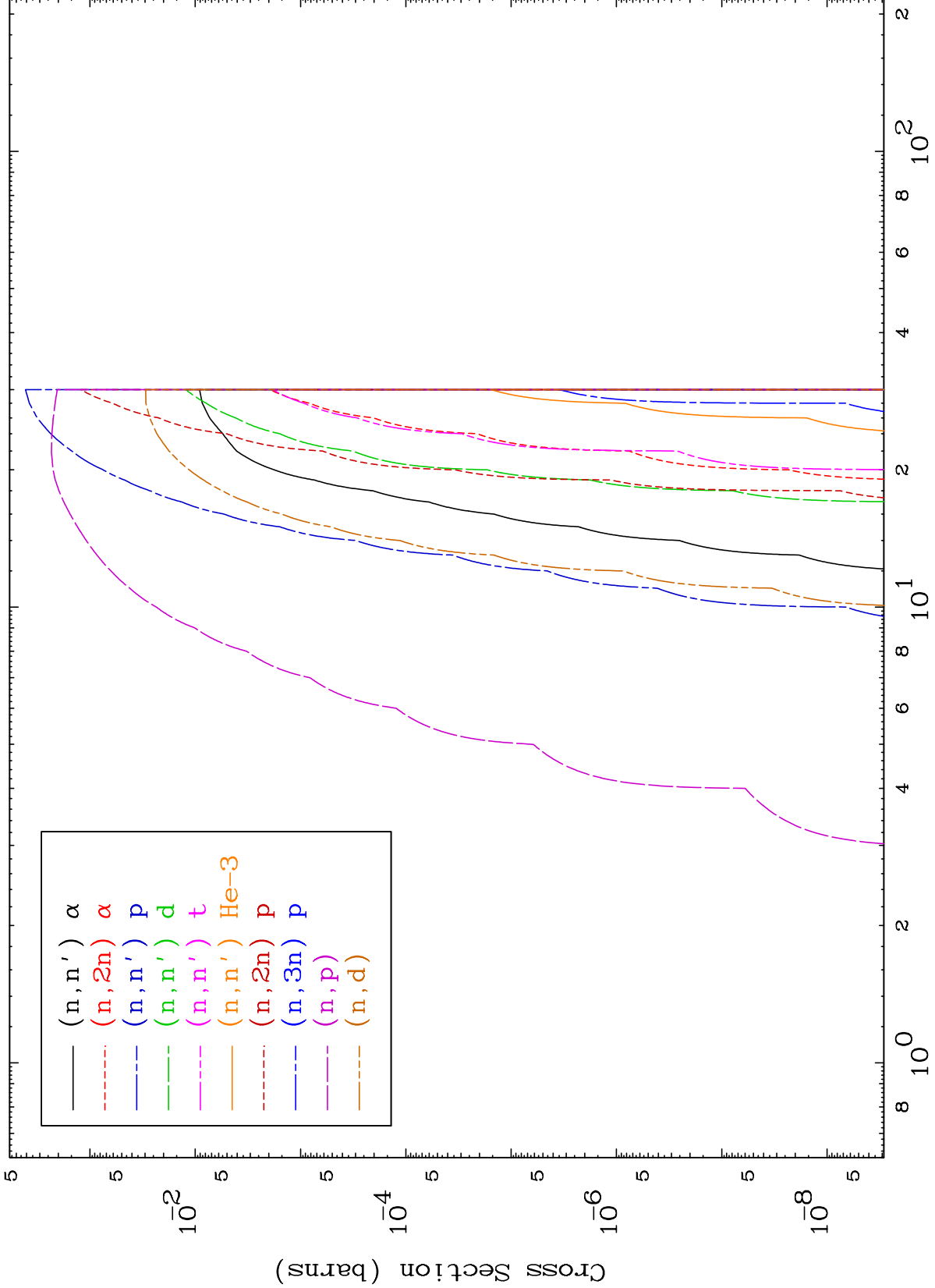
52-Te-126



MAT 5243

Proton Charged Particle
0 Kelvin Cross Sections

52-Te-126



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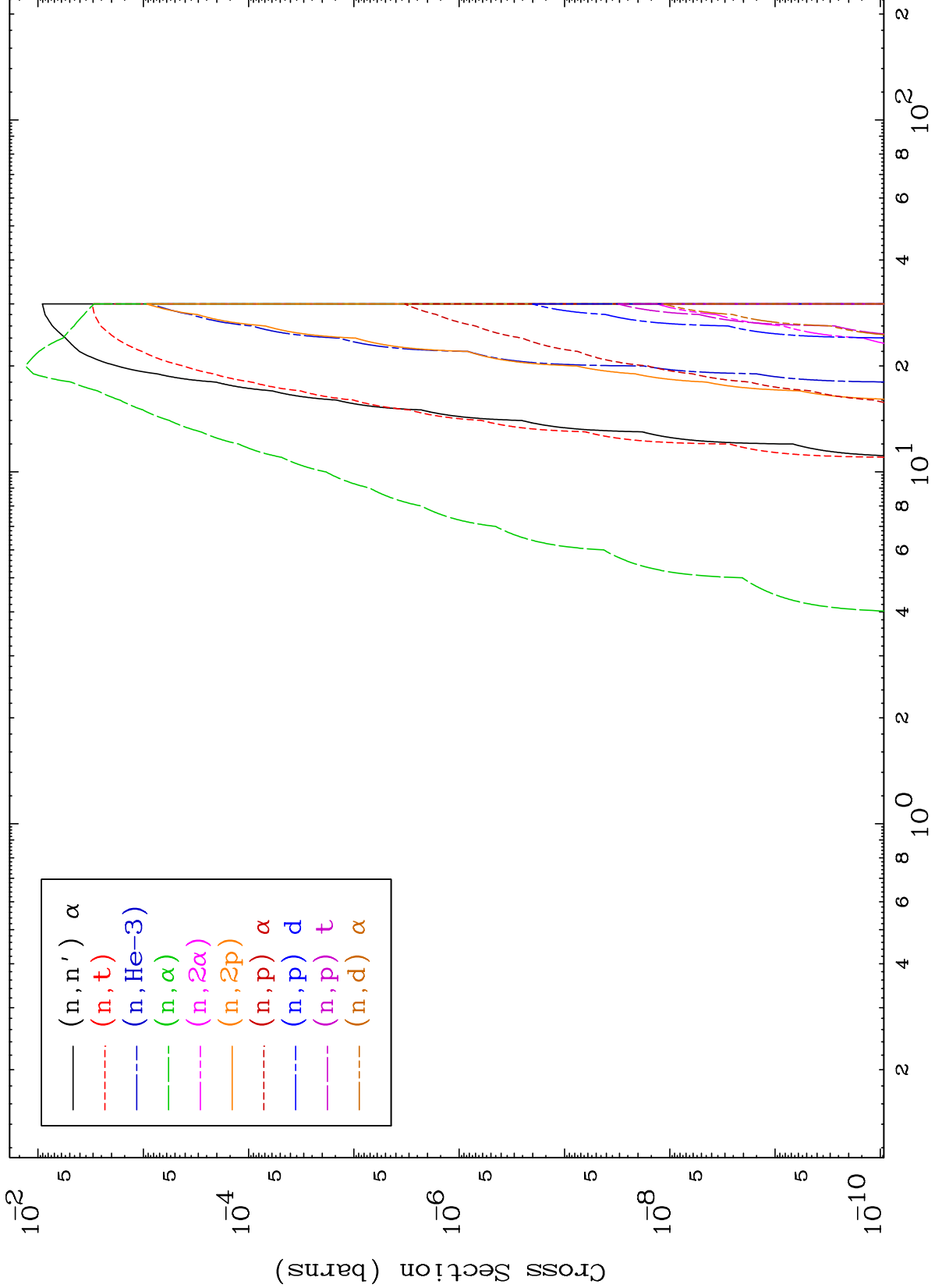
Incident Energy (MeV)

52-Te-126

MAT 5243

Proton Charged Particle
0 Kelvin Cross Sections

52-Te-126

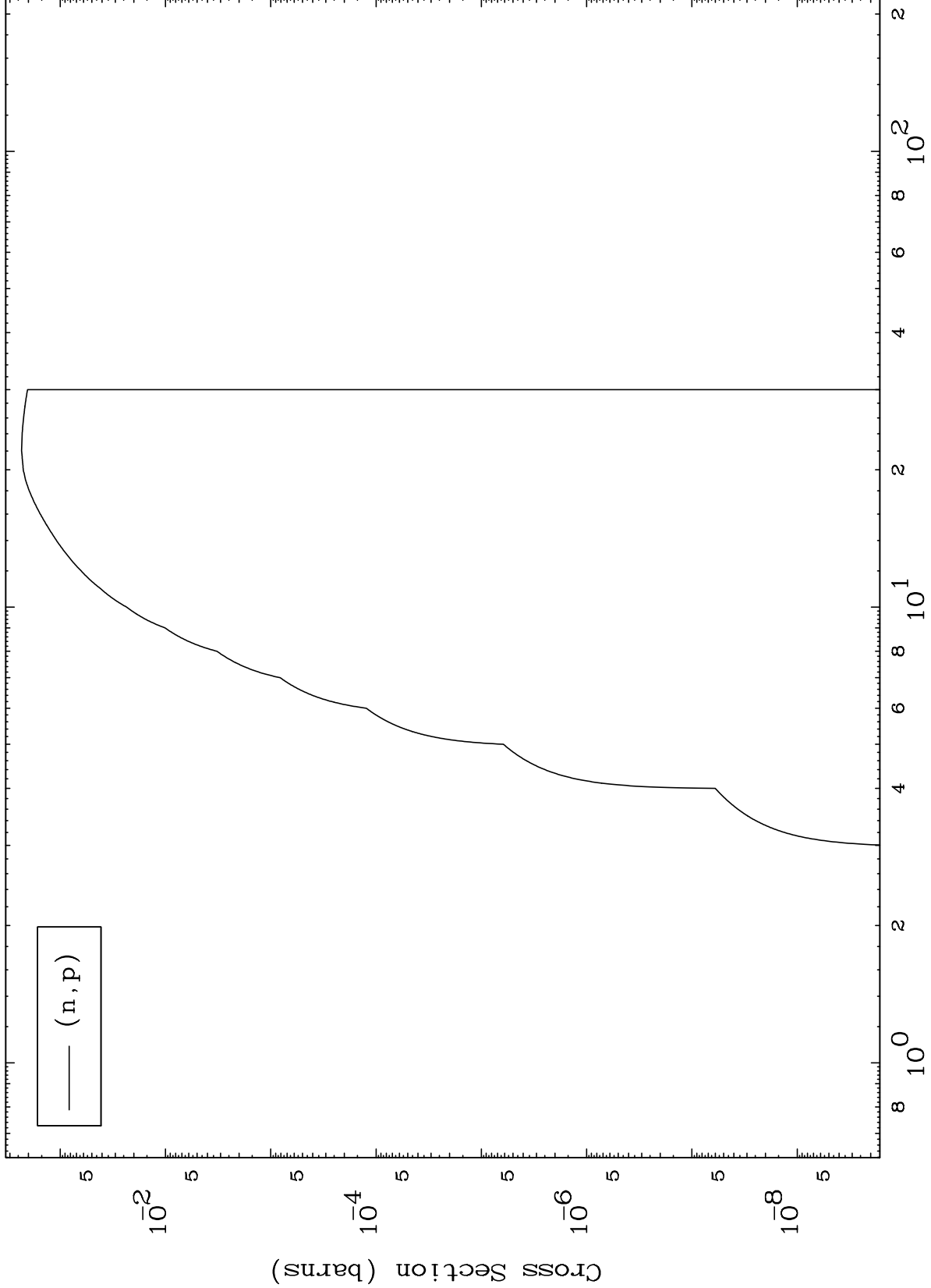


MAT 5243

(p,p) Levels

52-Te-126

0 Kelvin Cross Sections

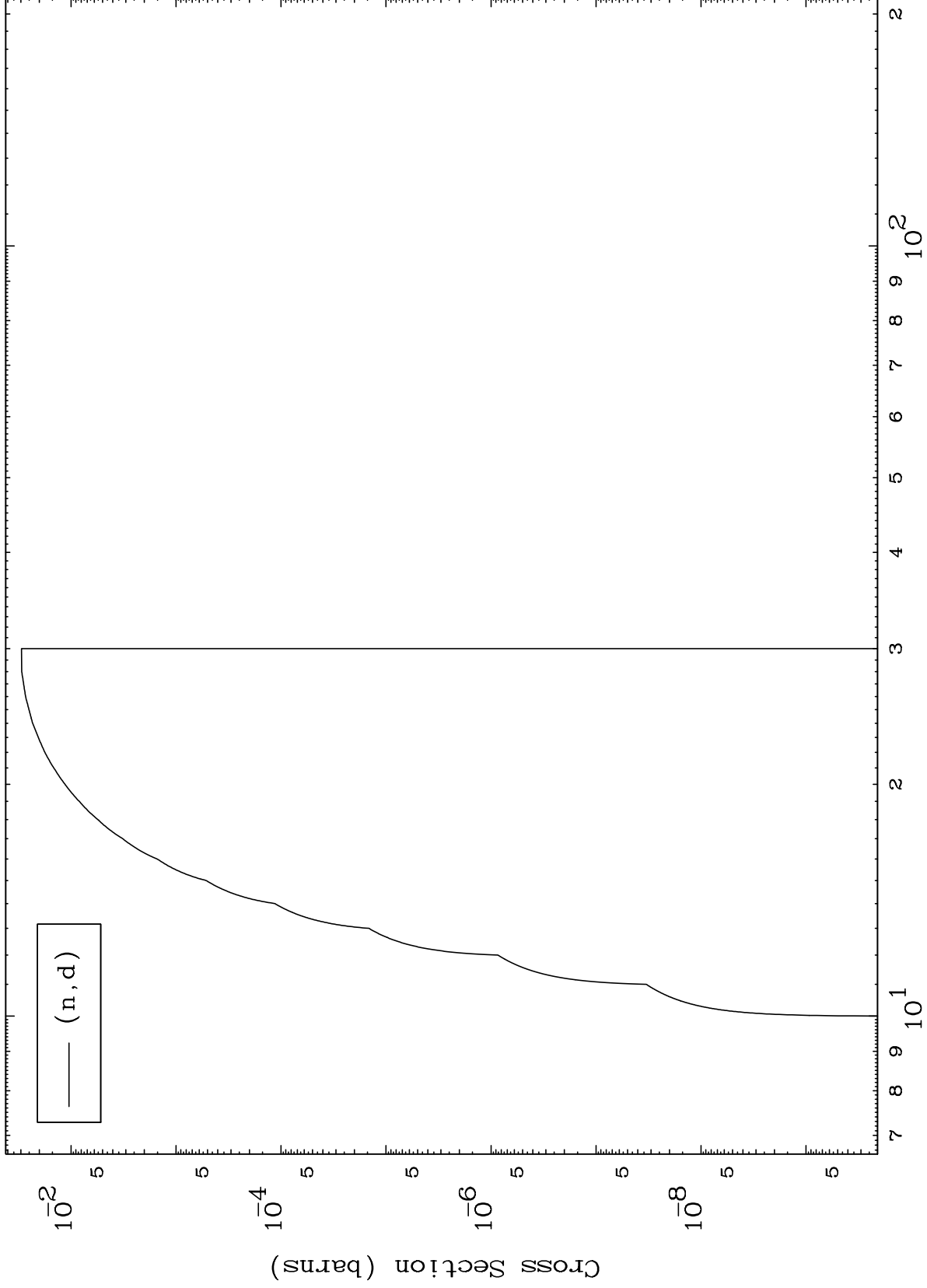


(n,p)

MAT 5243

(p,d) Levels
0 Kelvin Cross Sections

52-Te-126



8

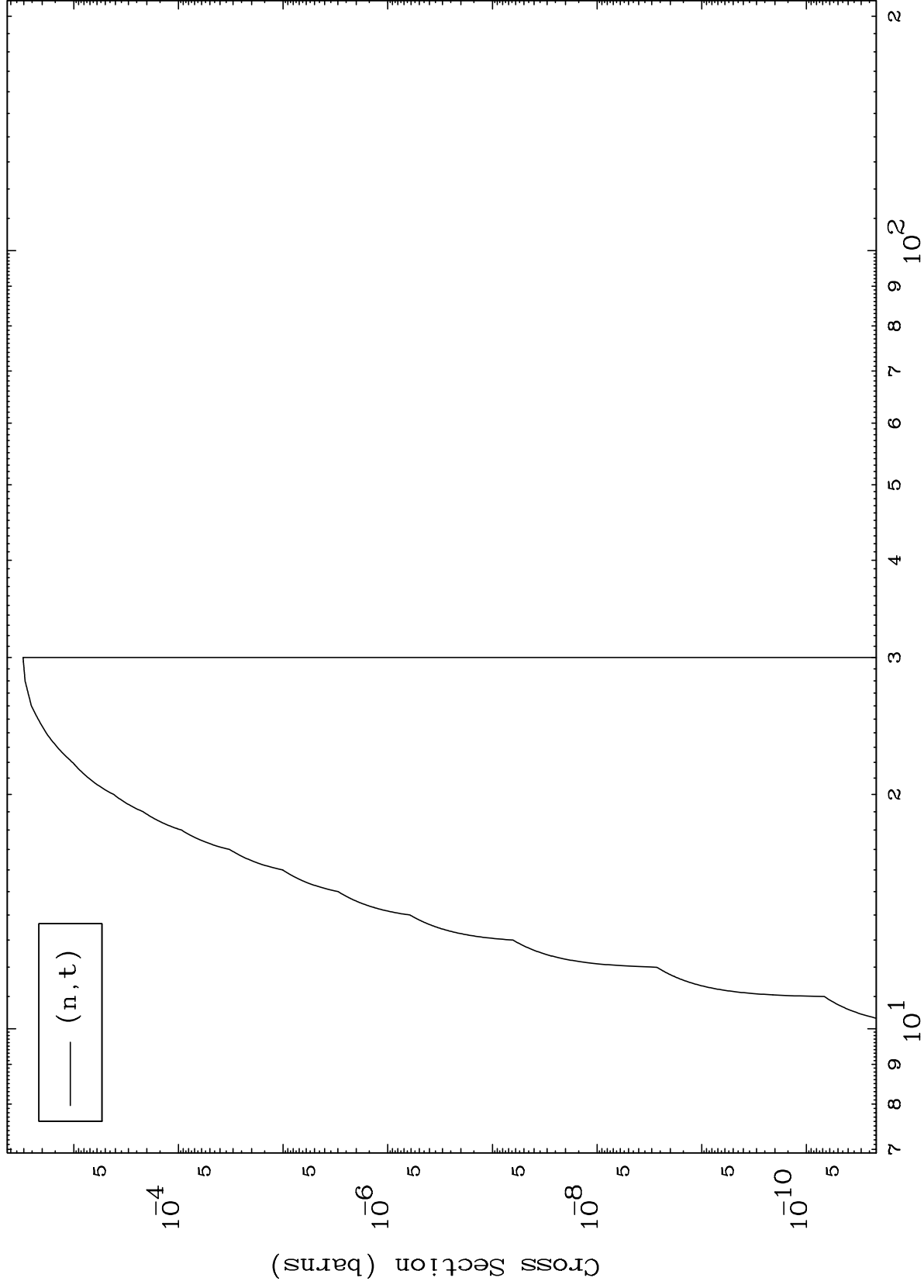
Incident Energy (MeV)

52-Te-126

MAT 5243

52-Te-126

(p,t) Levels
0 Kelvin Cross Sections



52-Te-126

Incident Energy (MeV)

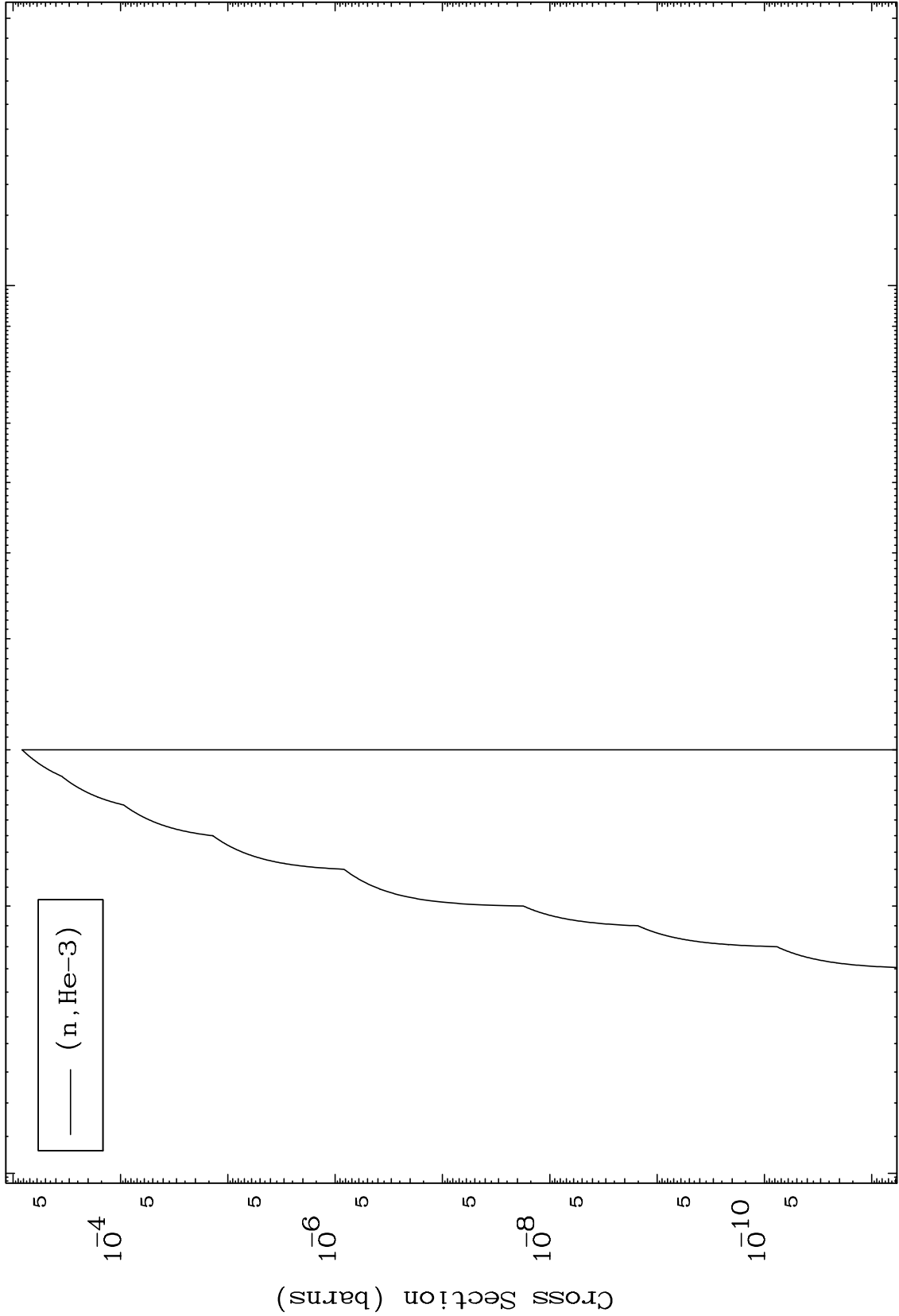
9

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(p,He3) Levels

52-Te-126

0 Kelvin Cross Sections



10²

2

Incident Energy (MeV)

52-Te-126

10¹

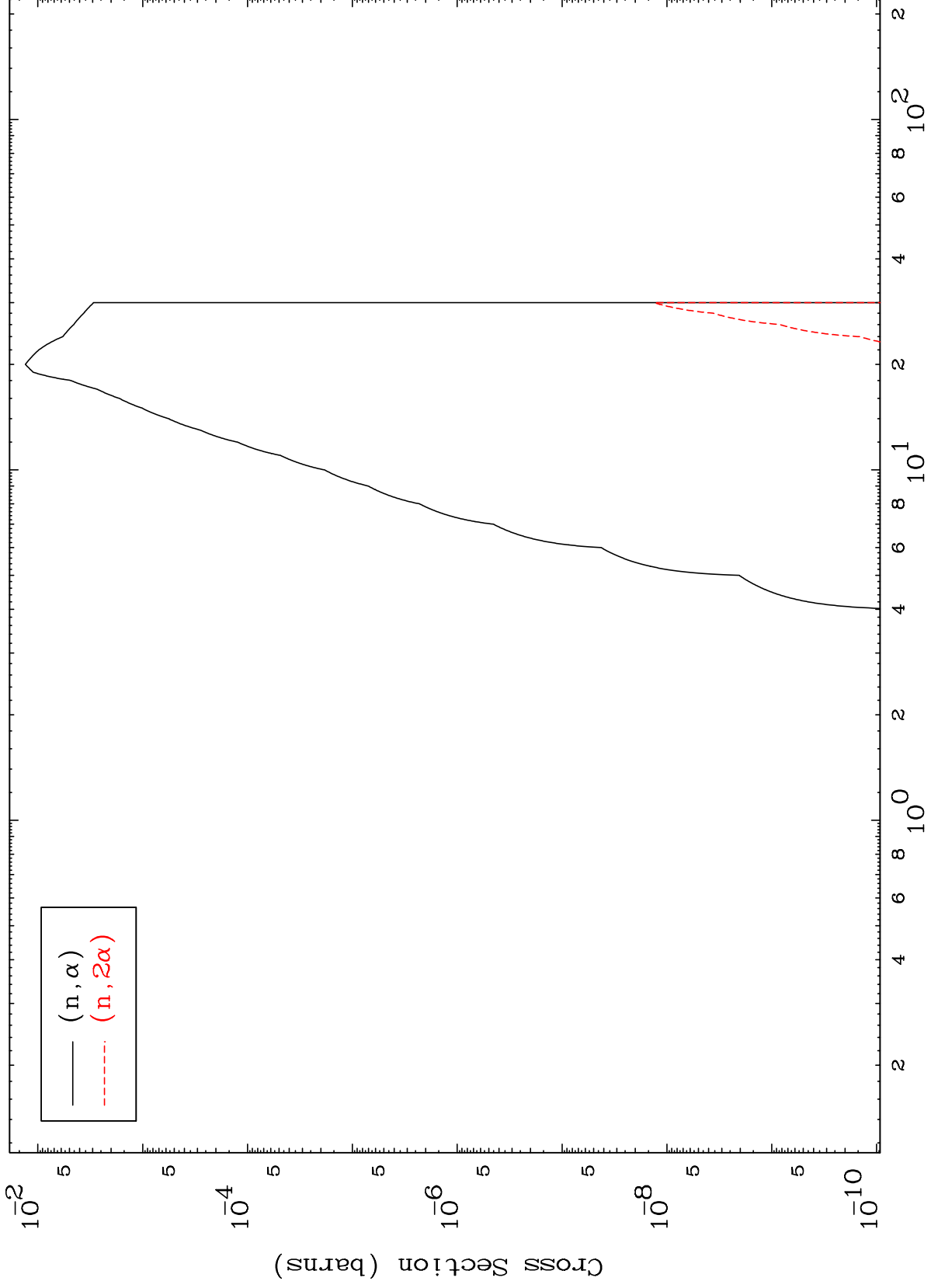
10

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(p, α) Levels

52-Te-126

0 Kelvin Cross Sections

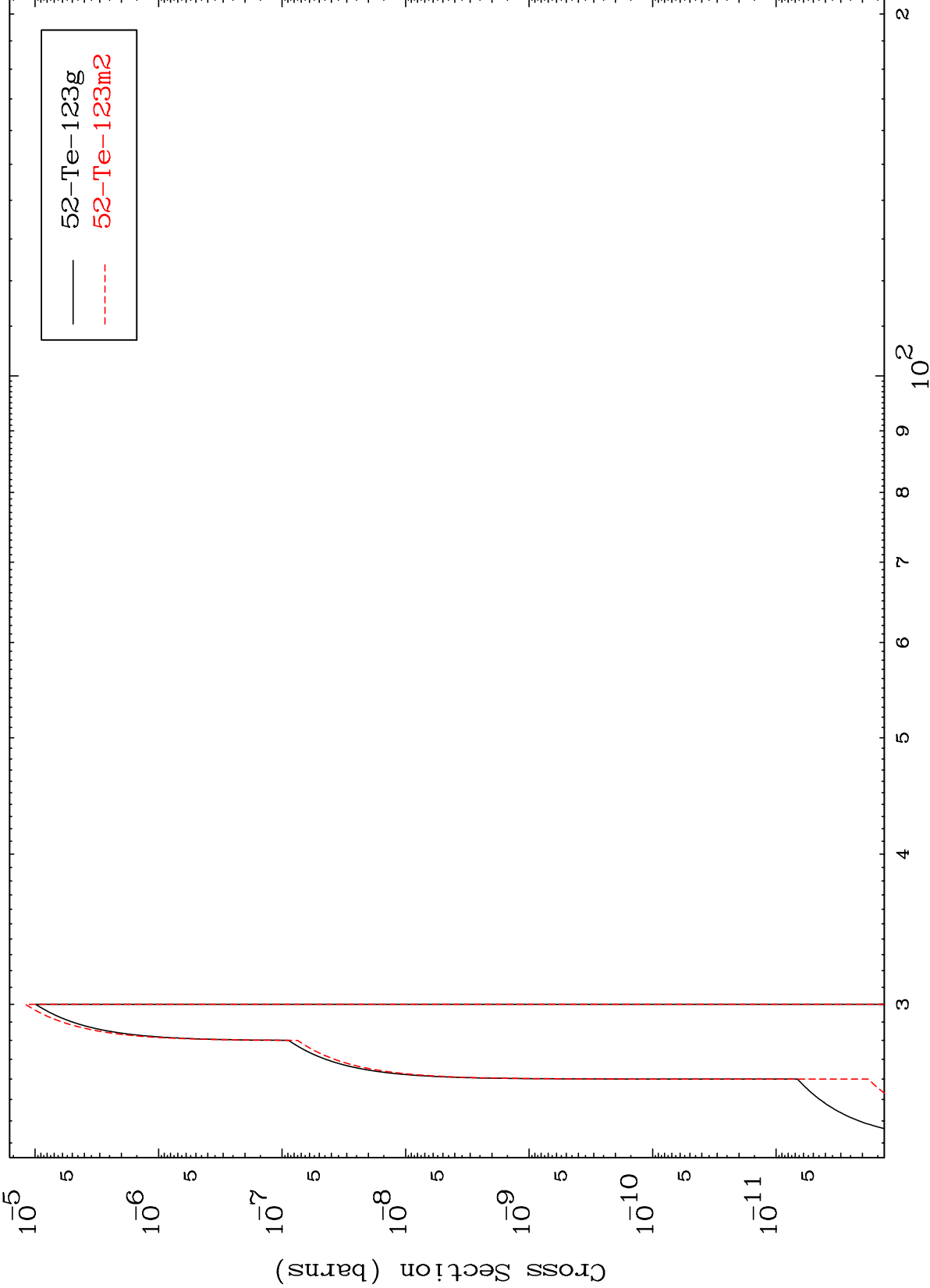


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(n,2n) d

52-Te-126

Radionuclide Production Cross Section



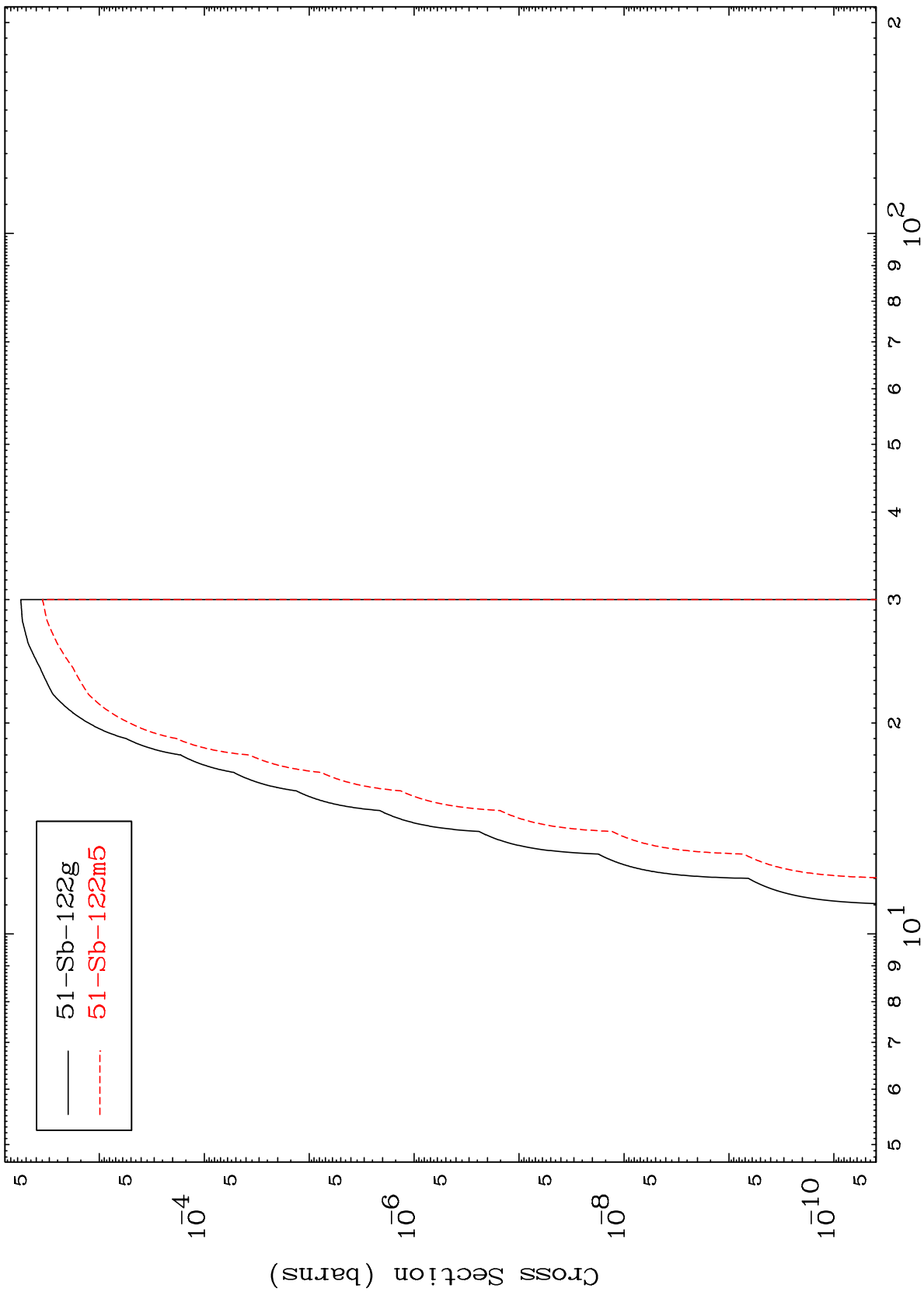
52-Te-123g
52-Te-123m2

MAT 5243

$(n, n') \alpha$

52-Te-126

Radionuclide Production Cross Section



13

Incident Energy (MeV)

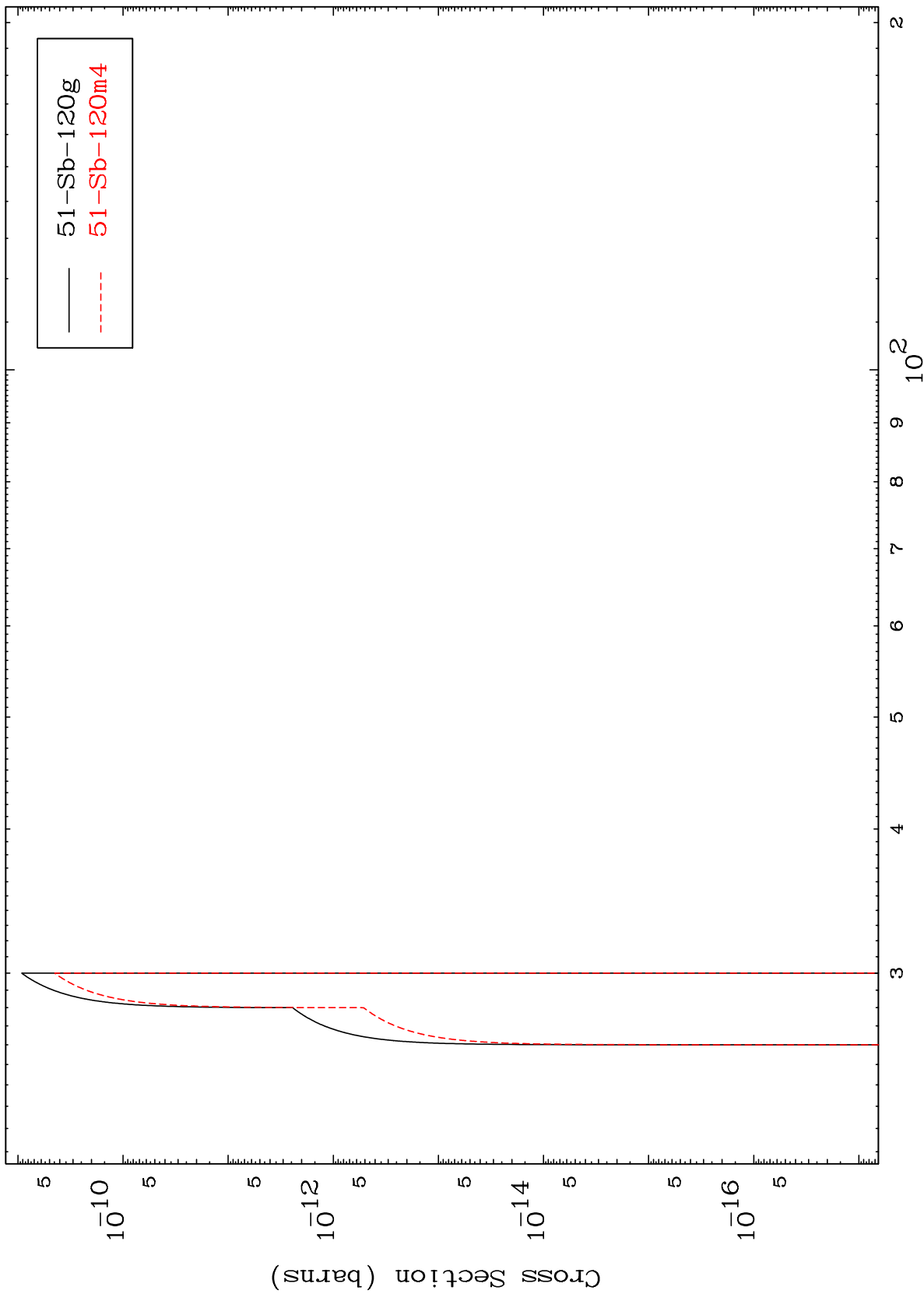
52-Te-126

MAT 5243

(n,3n) α

52-Te-126

Radionuclide Production Cross Section



14

Incident Energy (MeV)

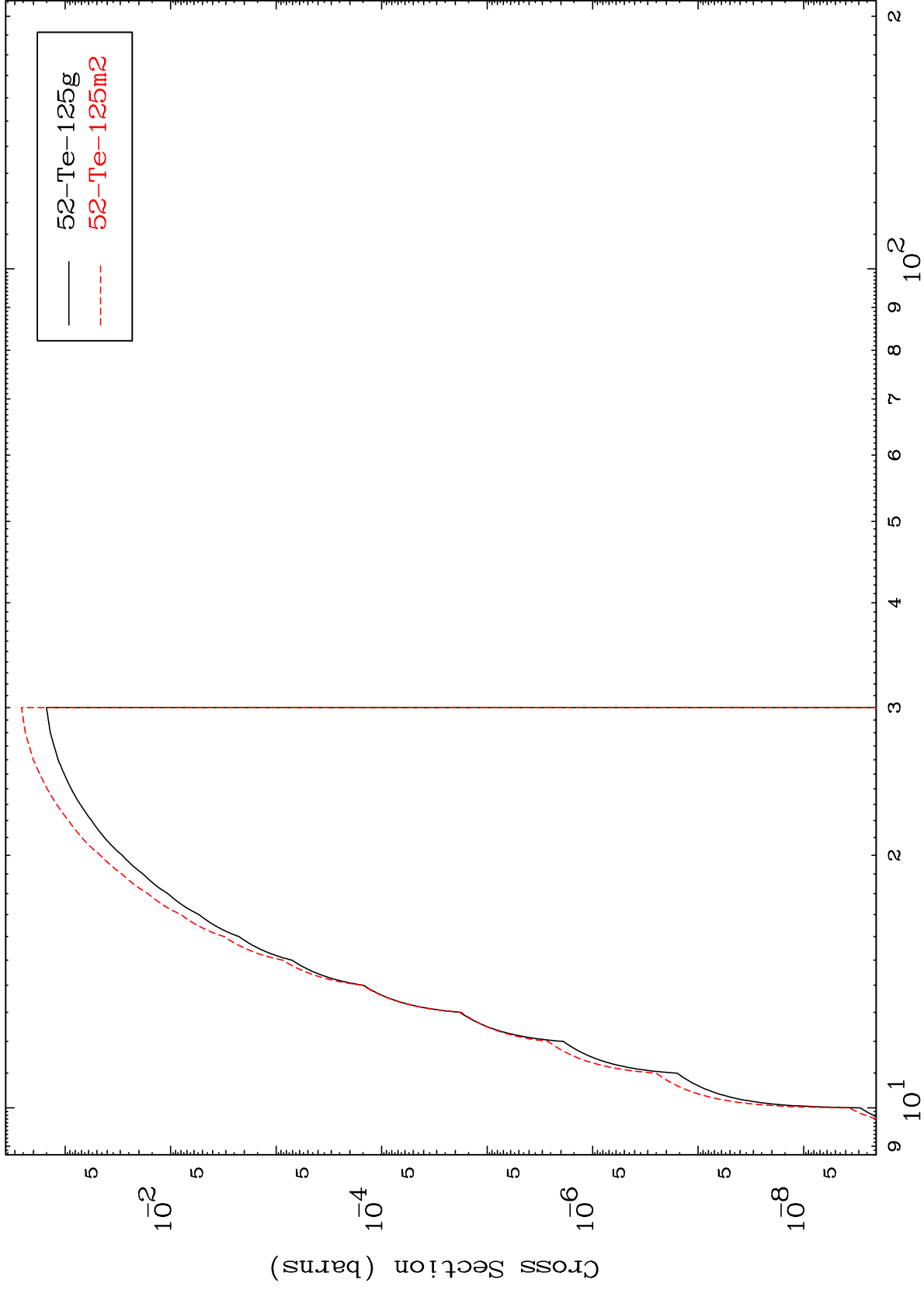
52-Te-126

MAT 5243

(n,n') p

52-Te-126

Radionuclide Production Cross Section



Incident Energy (MeV)

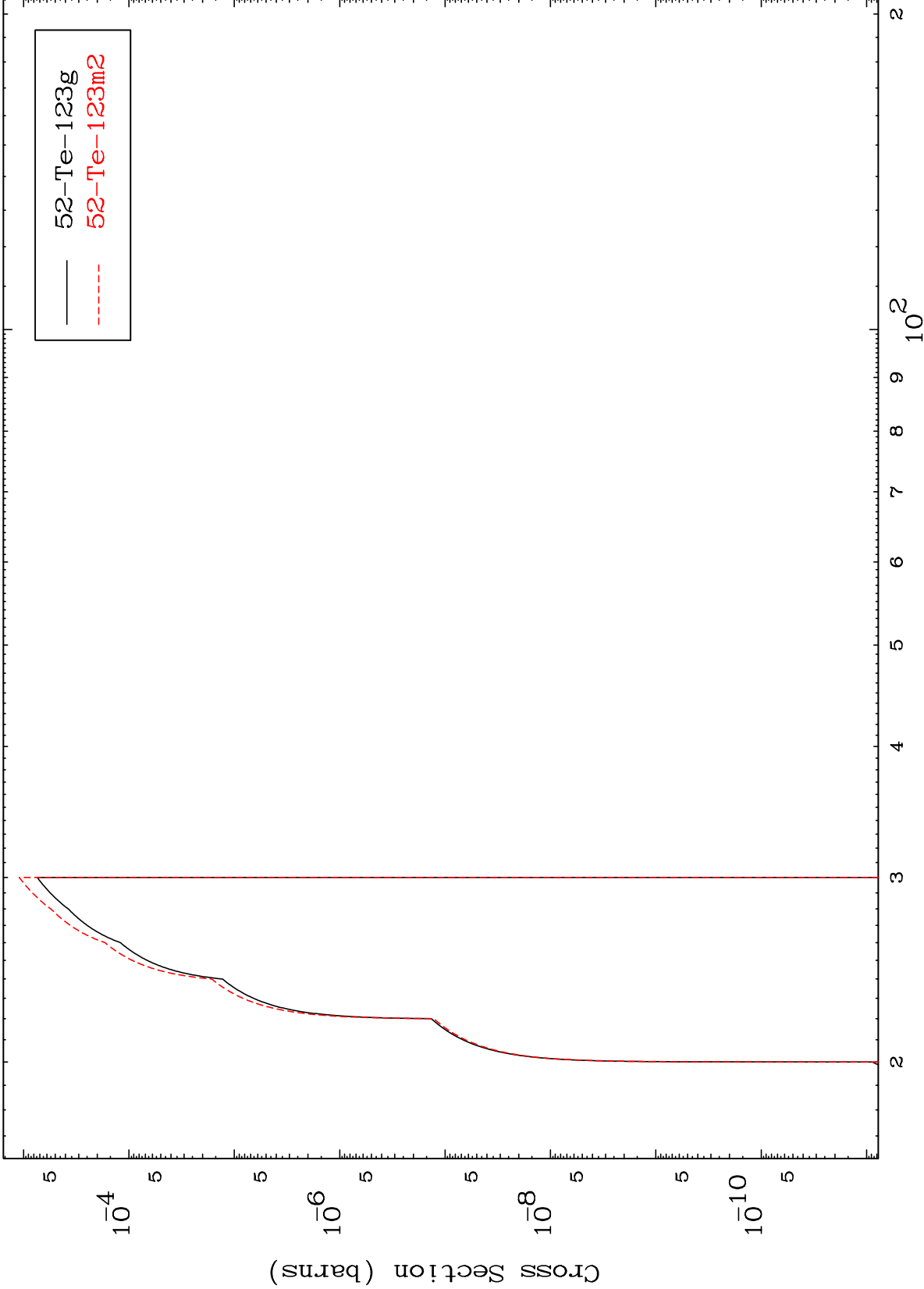
52-Te-126

MAT 5243

(n,n') t

52-Te-126

Radionuclide Production Cross Section



16

Incident Energy (MeV)

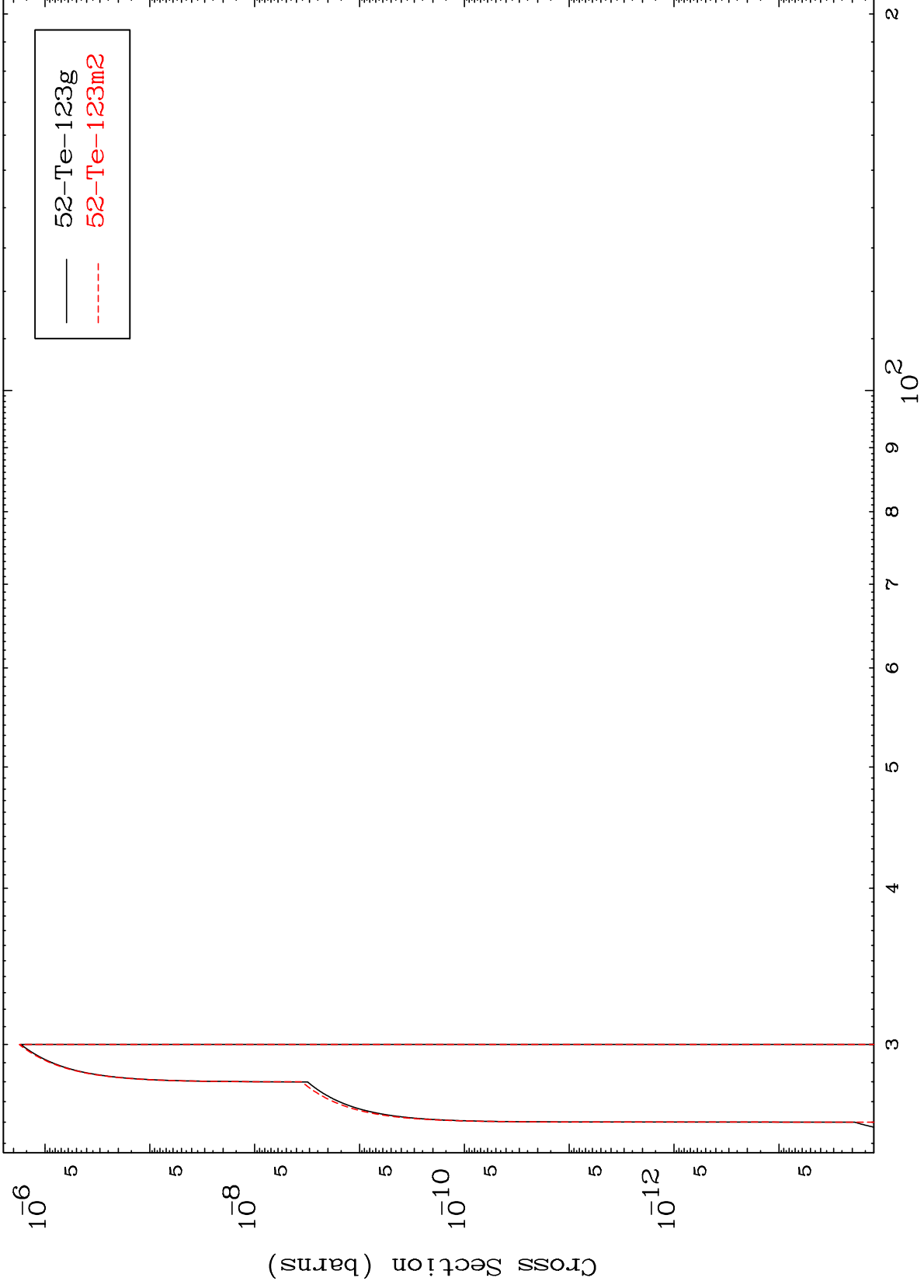
52-Te-126

MAT 5243

(n,3n) p

52-Te-126

Radionuclide Production Cross Section

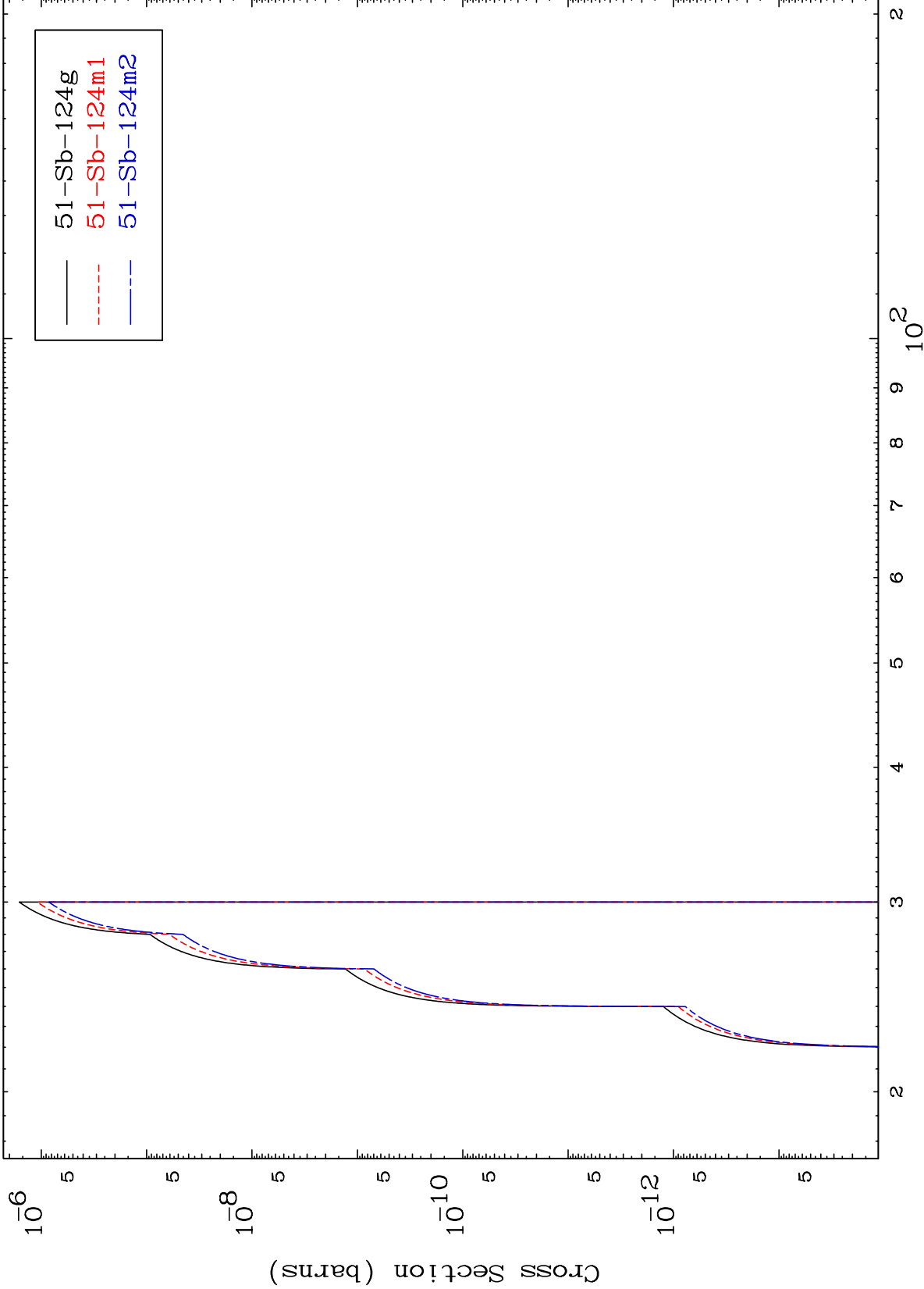


17

Incident Energy (MeV)

52-Te-126

Radionuclide Production Cross Section

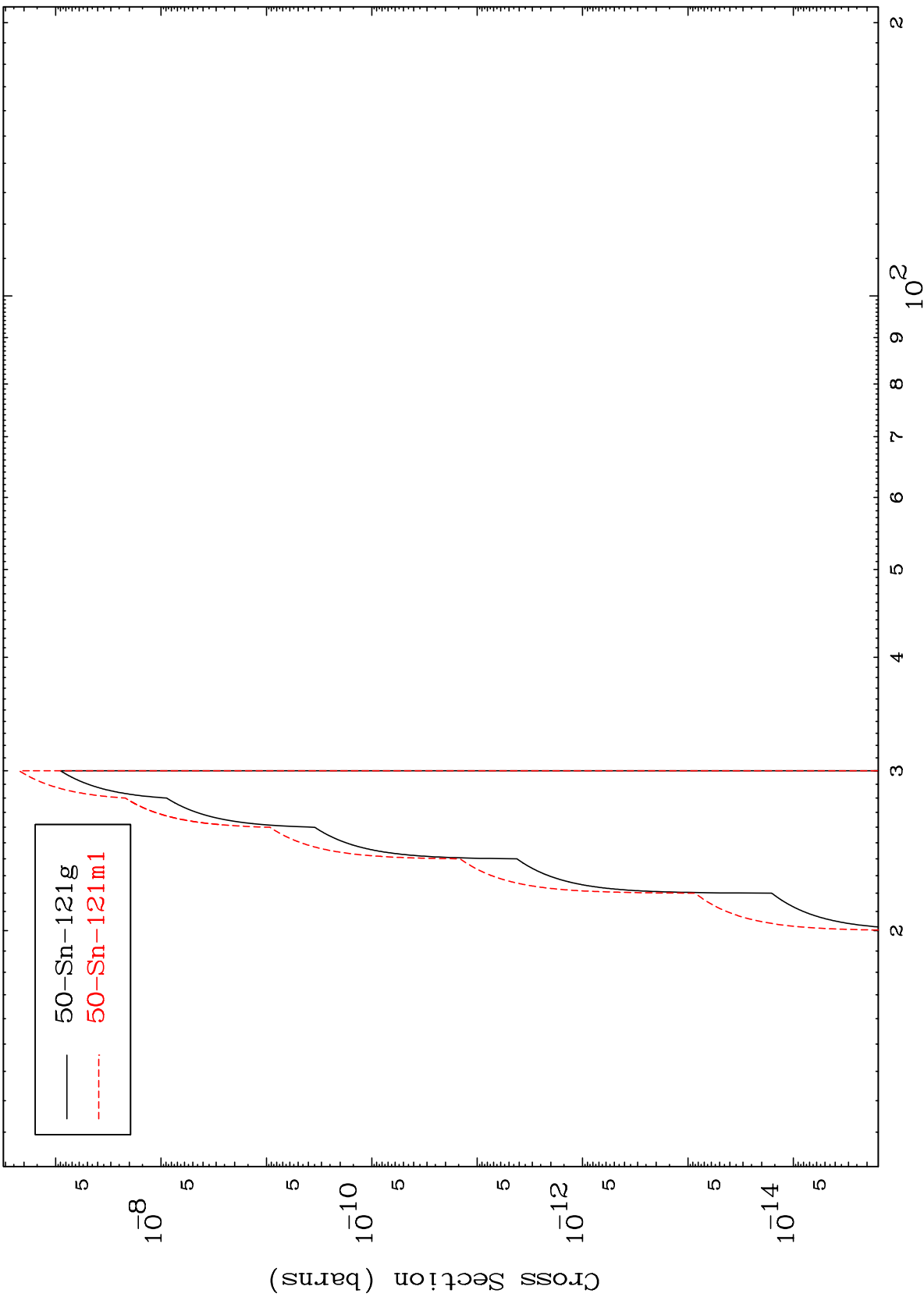


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(n,n') p α

52-Te-126

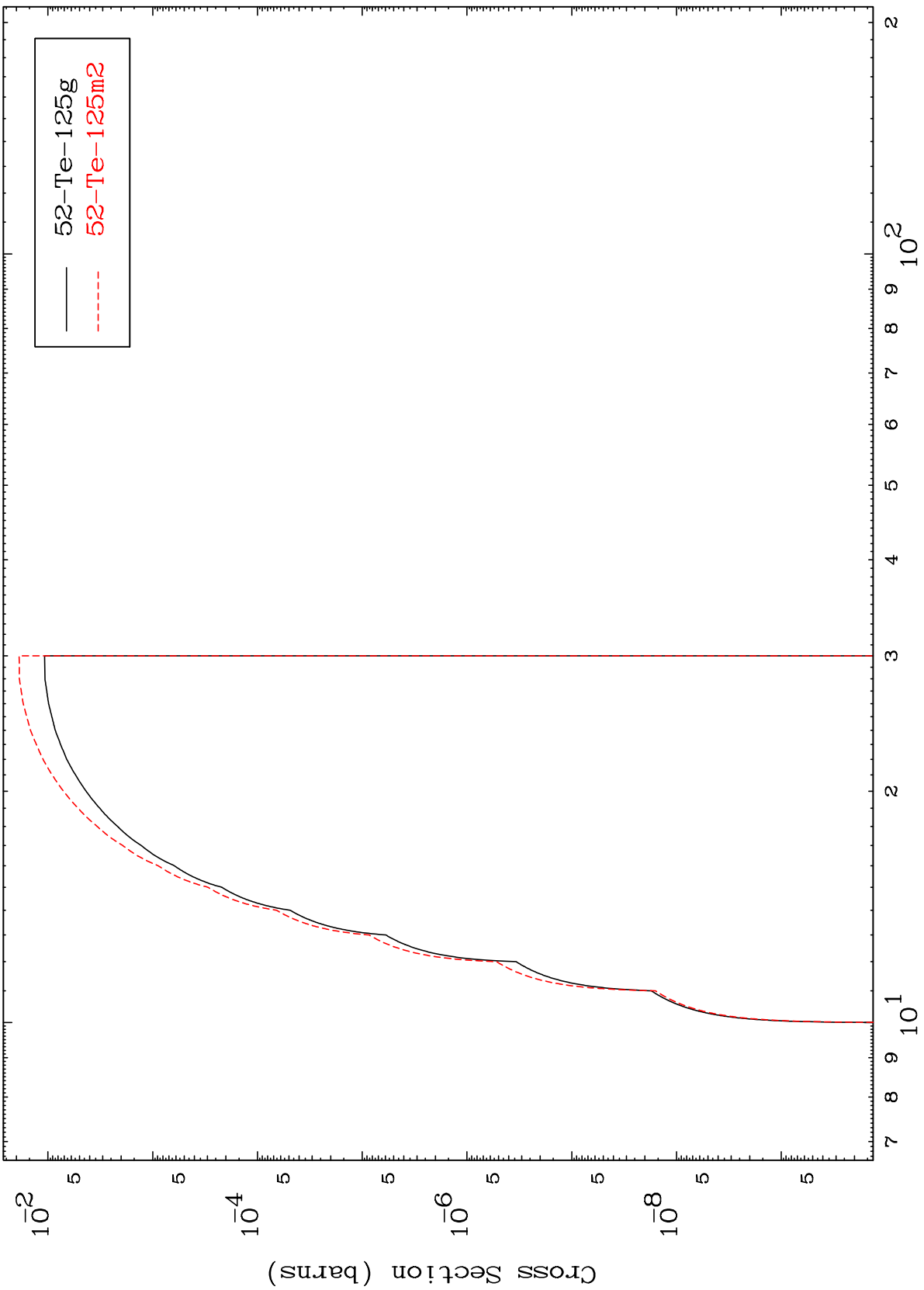
Radionuclide Production Cross Section



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52-Te-126

(n,d)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

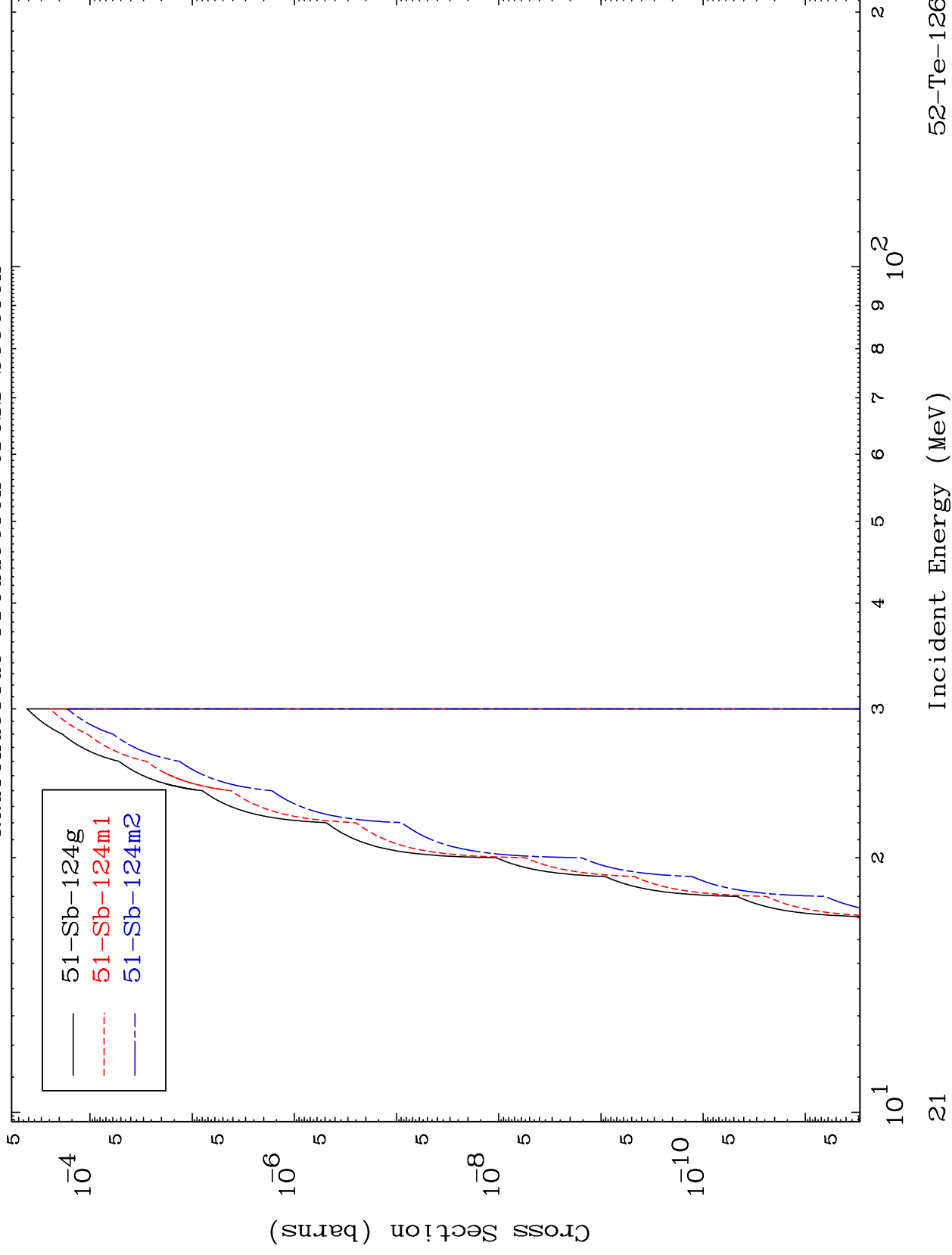
52-Te-126

MAT 5243

(n,He-3)

52-Te-126

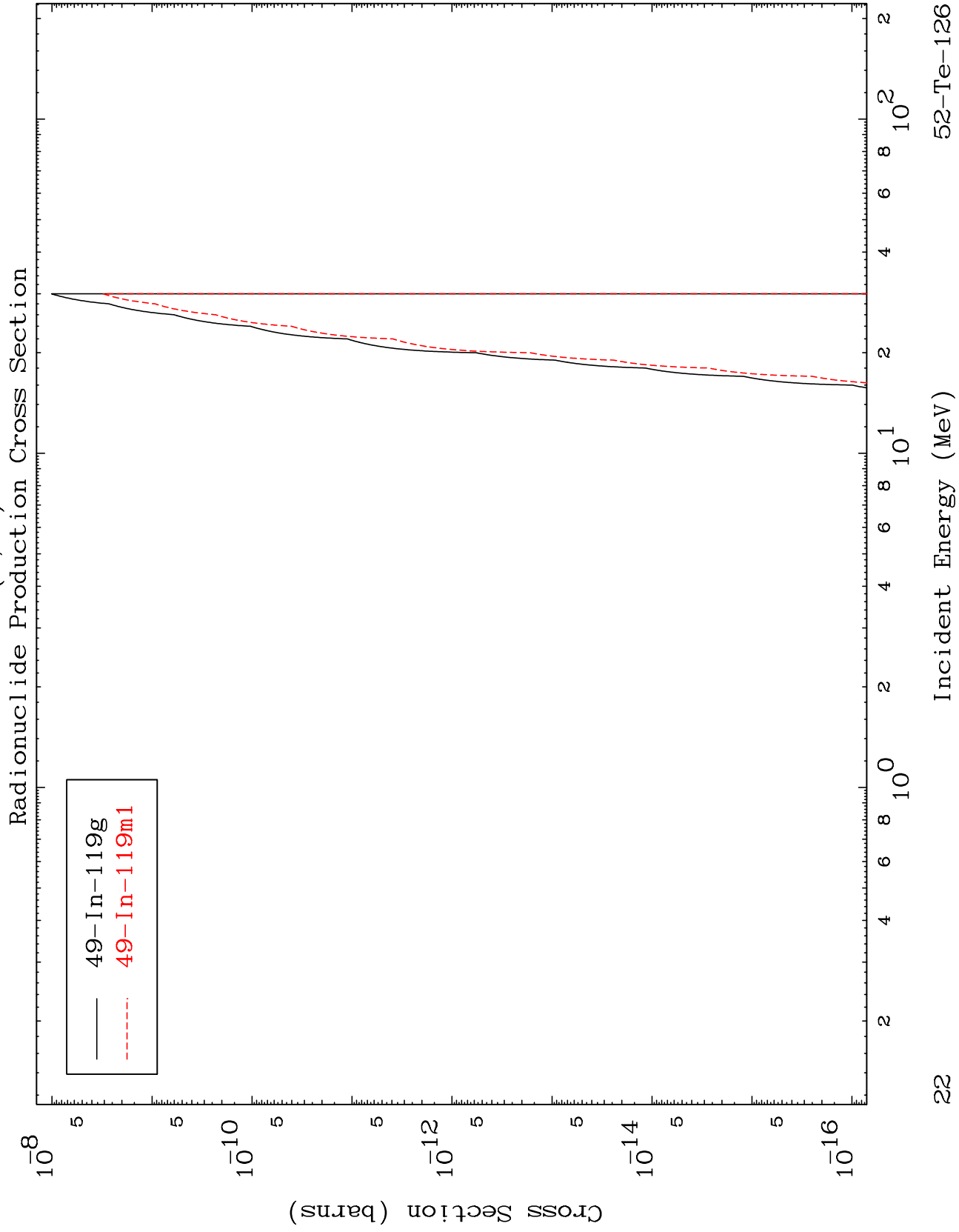
Radionuclide Production Cross Section



MAT 5243

(n,2α)

52-Te-126

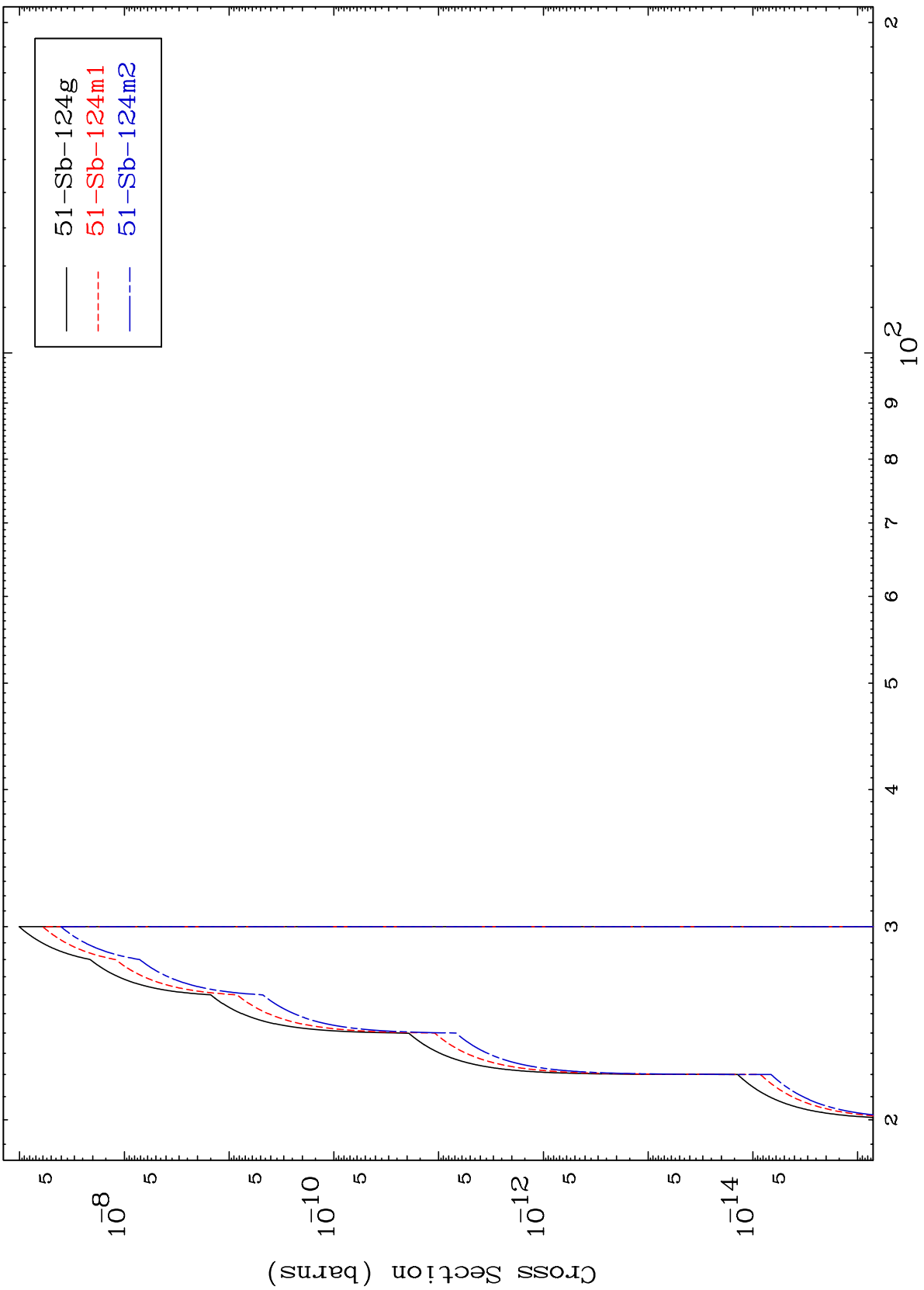


MAT 5243

(n,p) d

52-Te-126

Radionuclide Production Cross Section



23

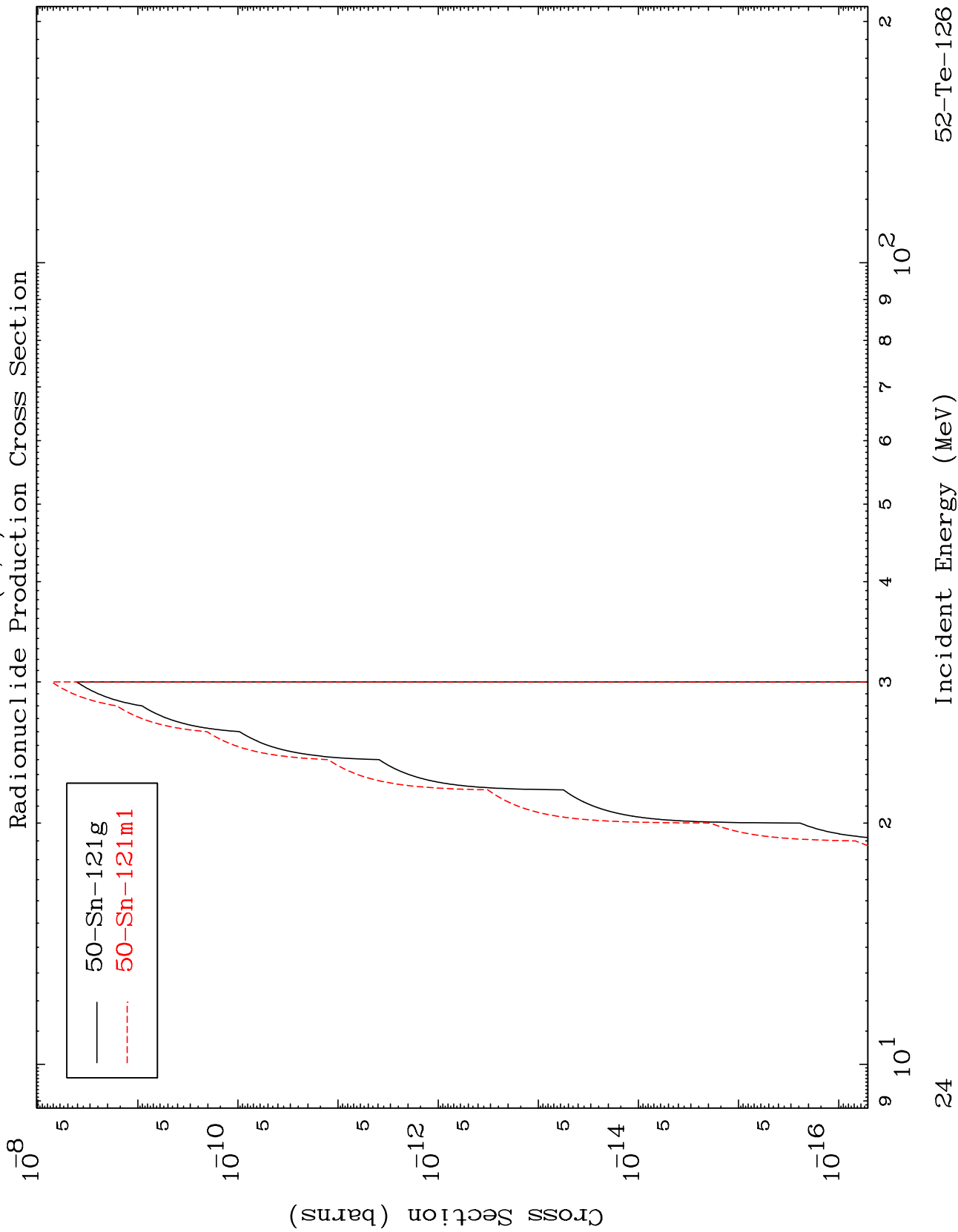
Incident Energy (MeV)

52-Te-126

MAT 5243

(n,d) α

52-Te-126



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