

Program EVALPLOT
(Version 2021-1)

by

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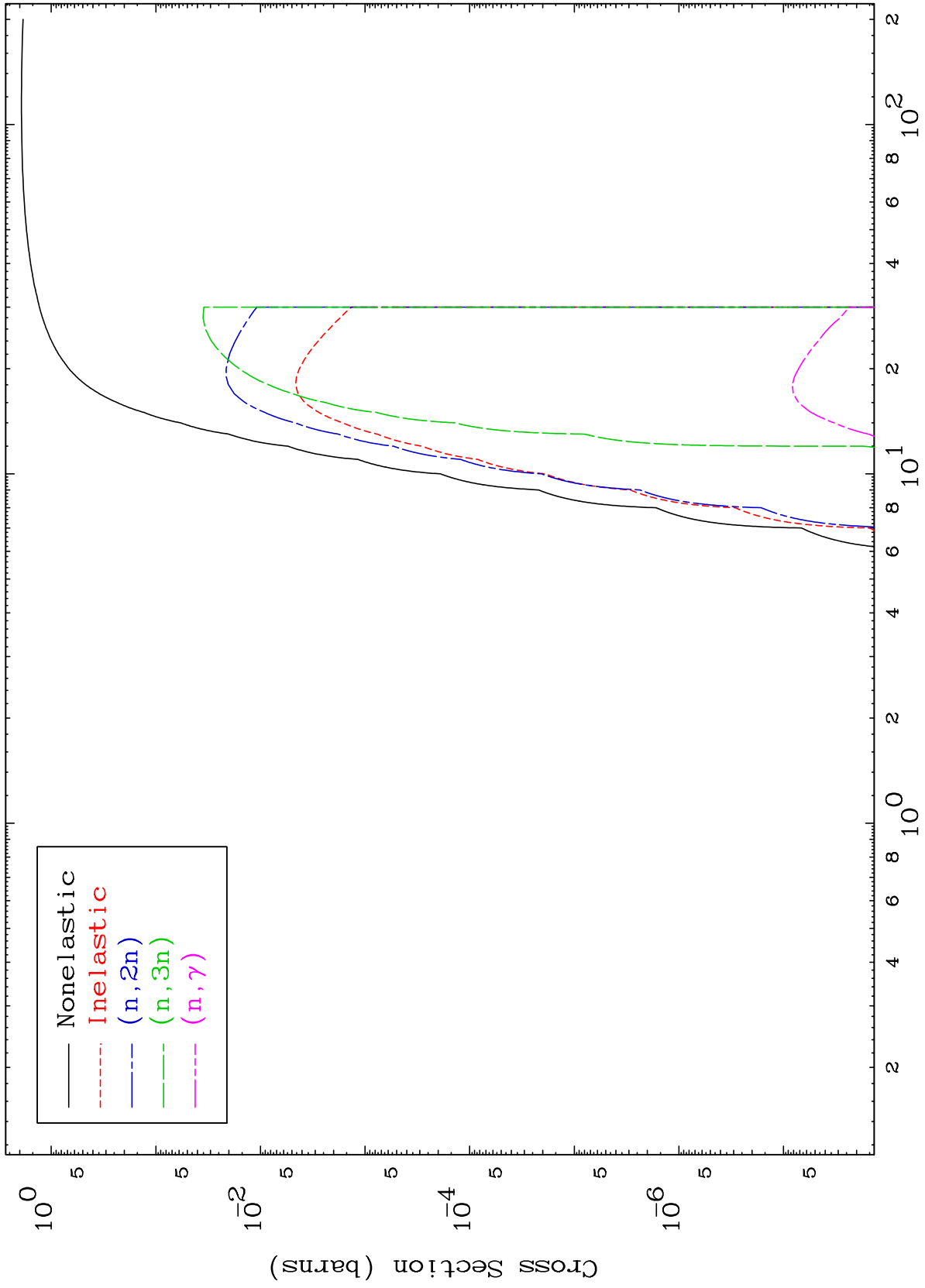
Press Mouse Button to Start

MAT 5129

He-3 Major

51-Sb-122m

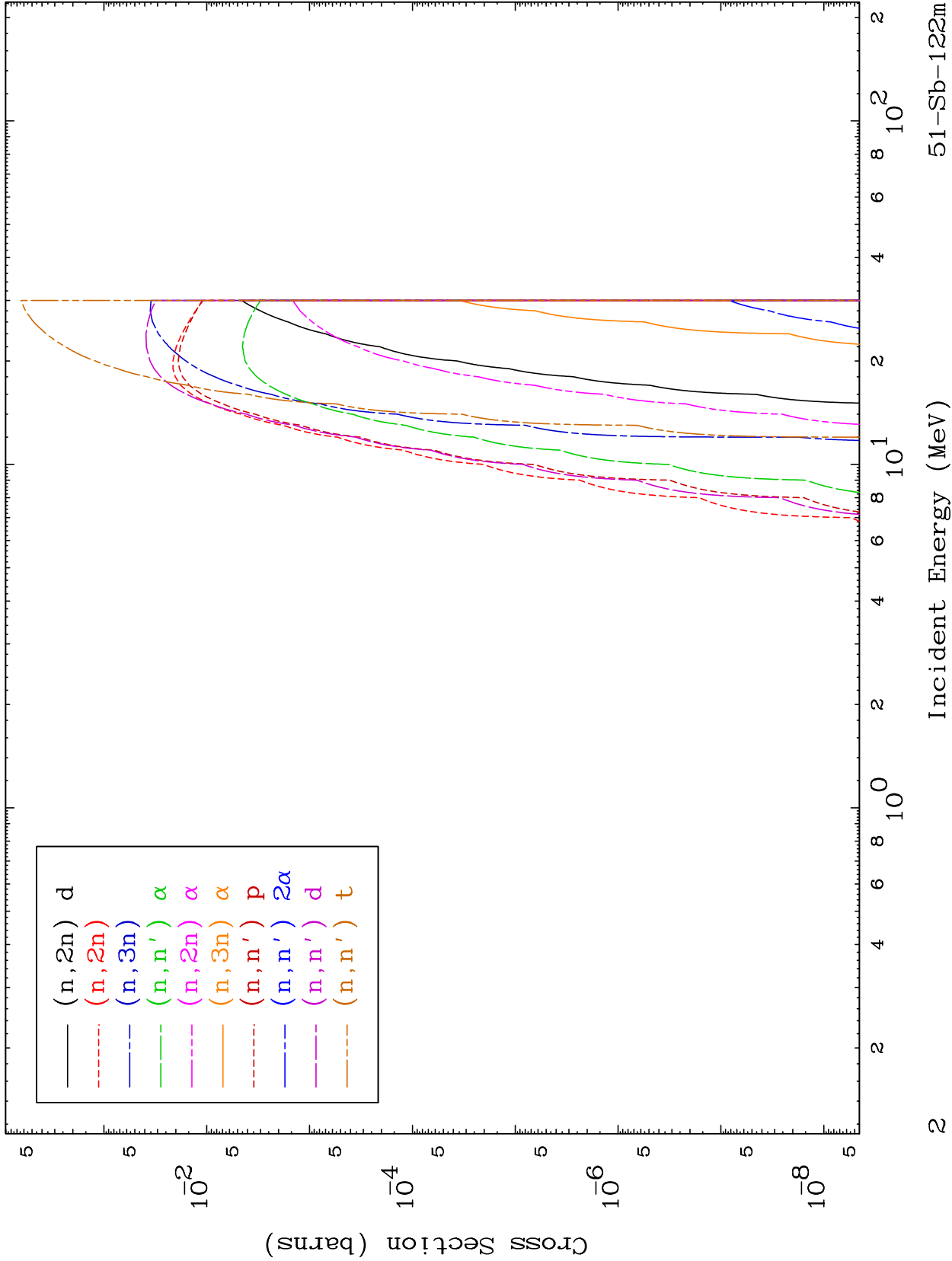
0 Kelvin Cross Sections

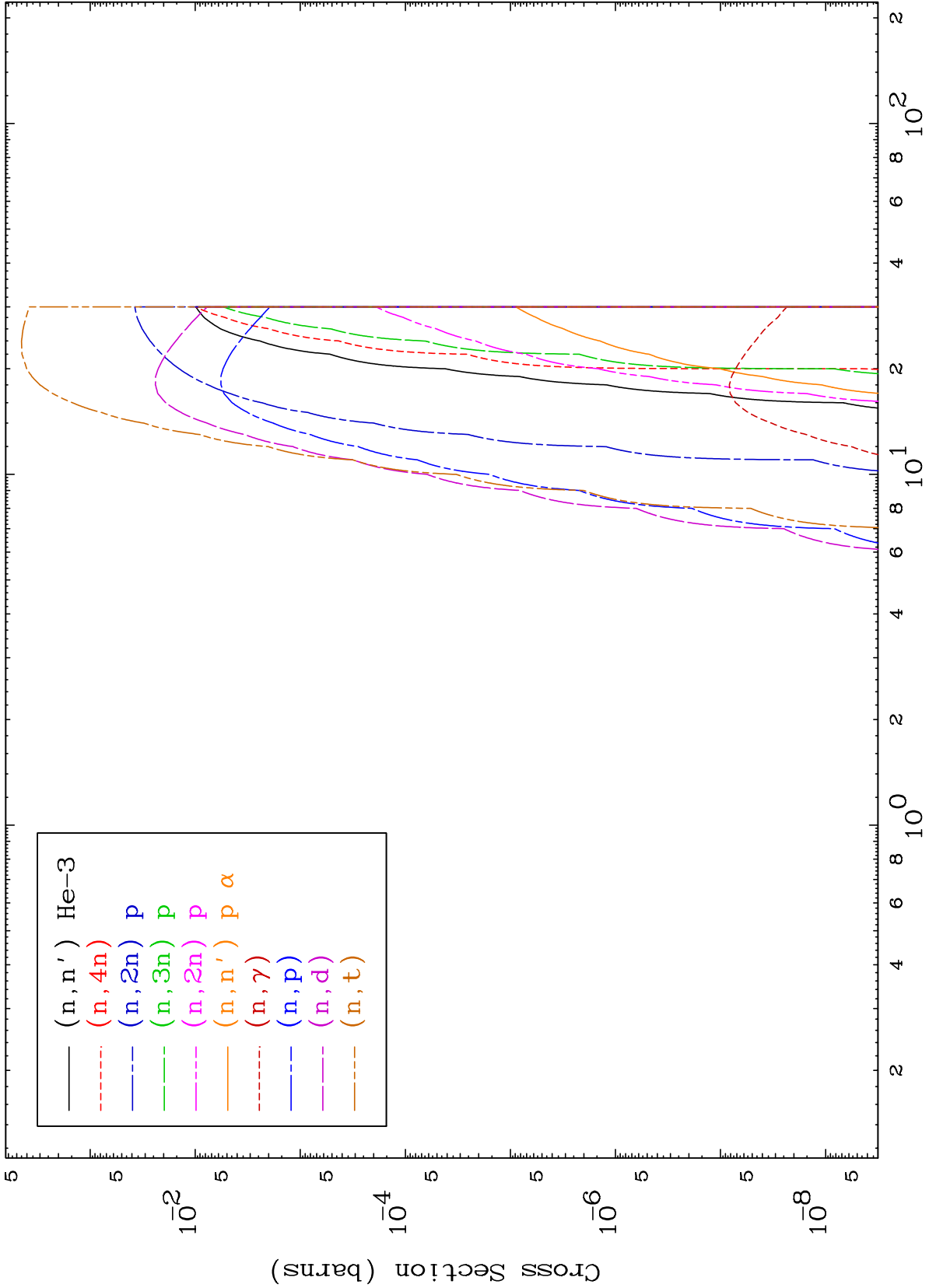


MAT 5129

He-3 Neutron Absorption
0 Kelvin Cross Sections

51-Sb-122m

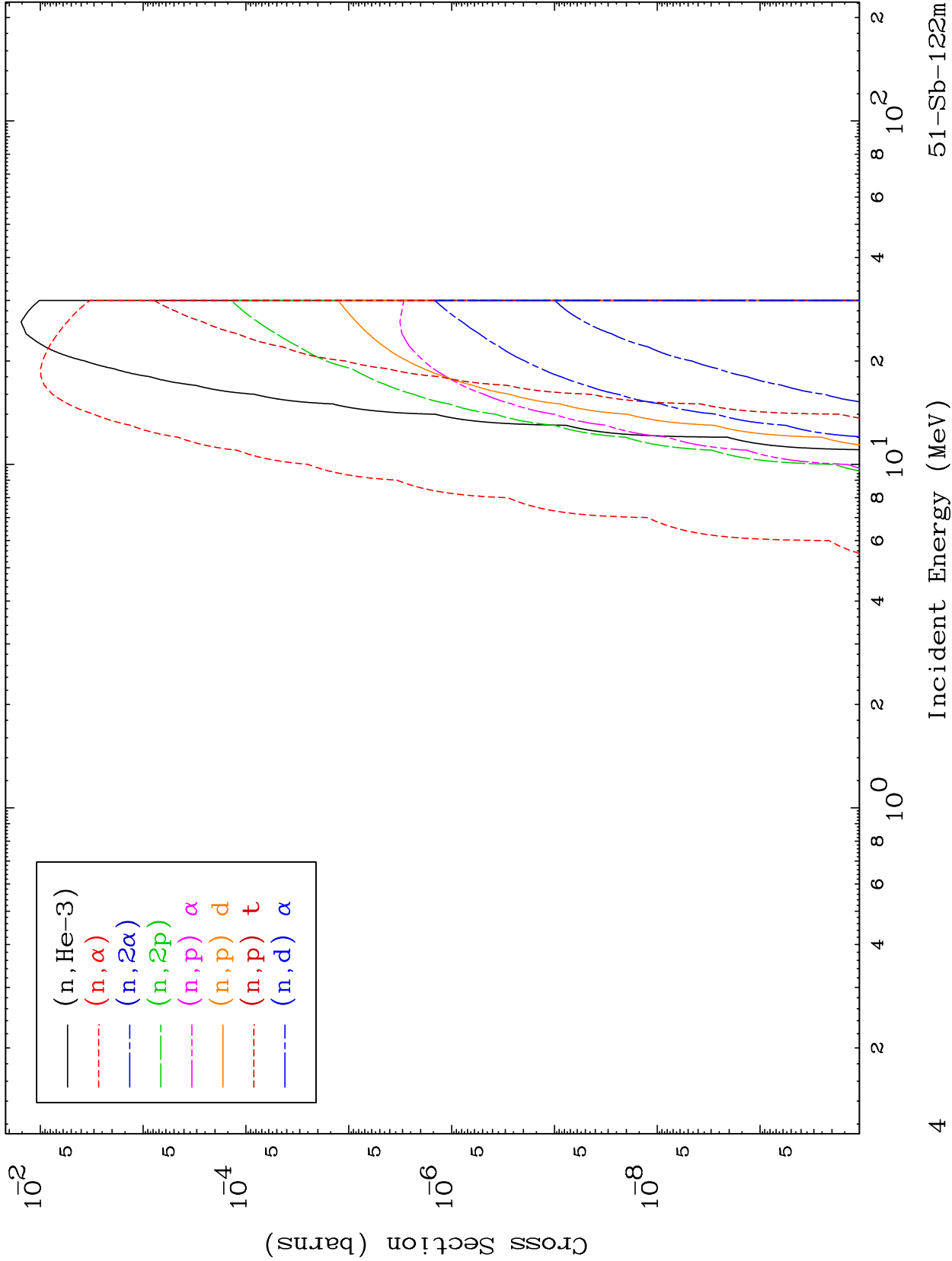




MAT 5129

He-3 Neutron Absorption
0 Kelvin Cross Sections

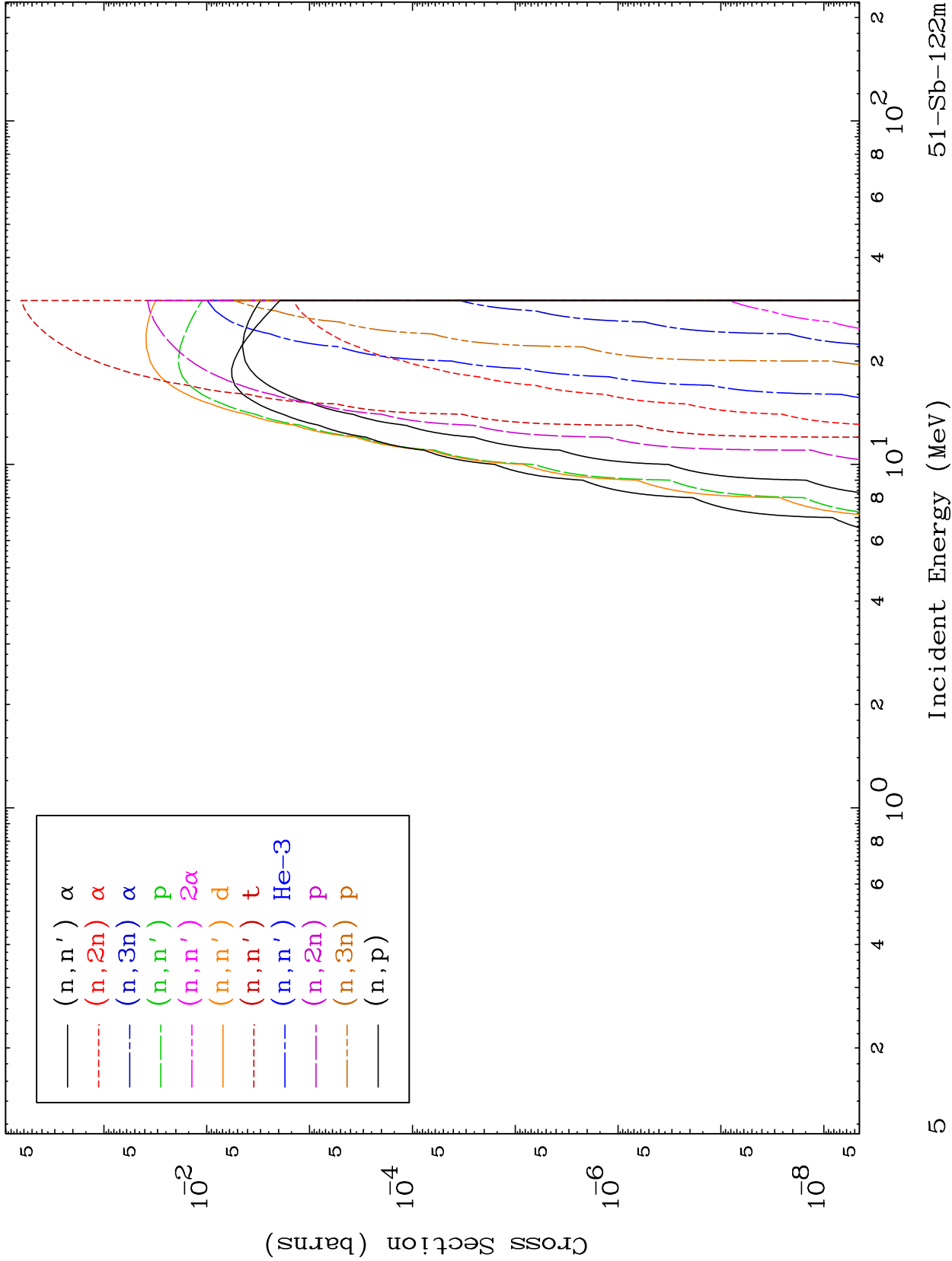
51-Sb-122m



MAT 5129

He-3 Charged Particle
0 Kelvin Cross Sections

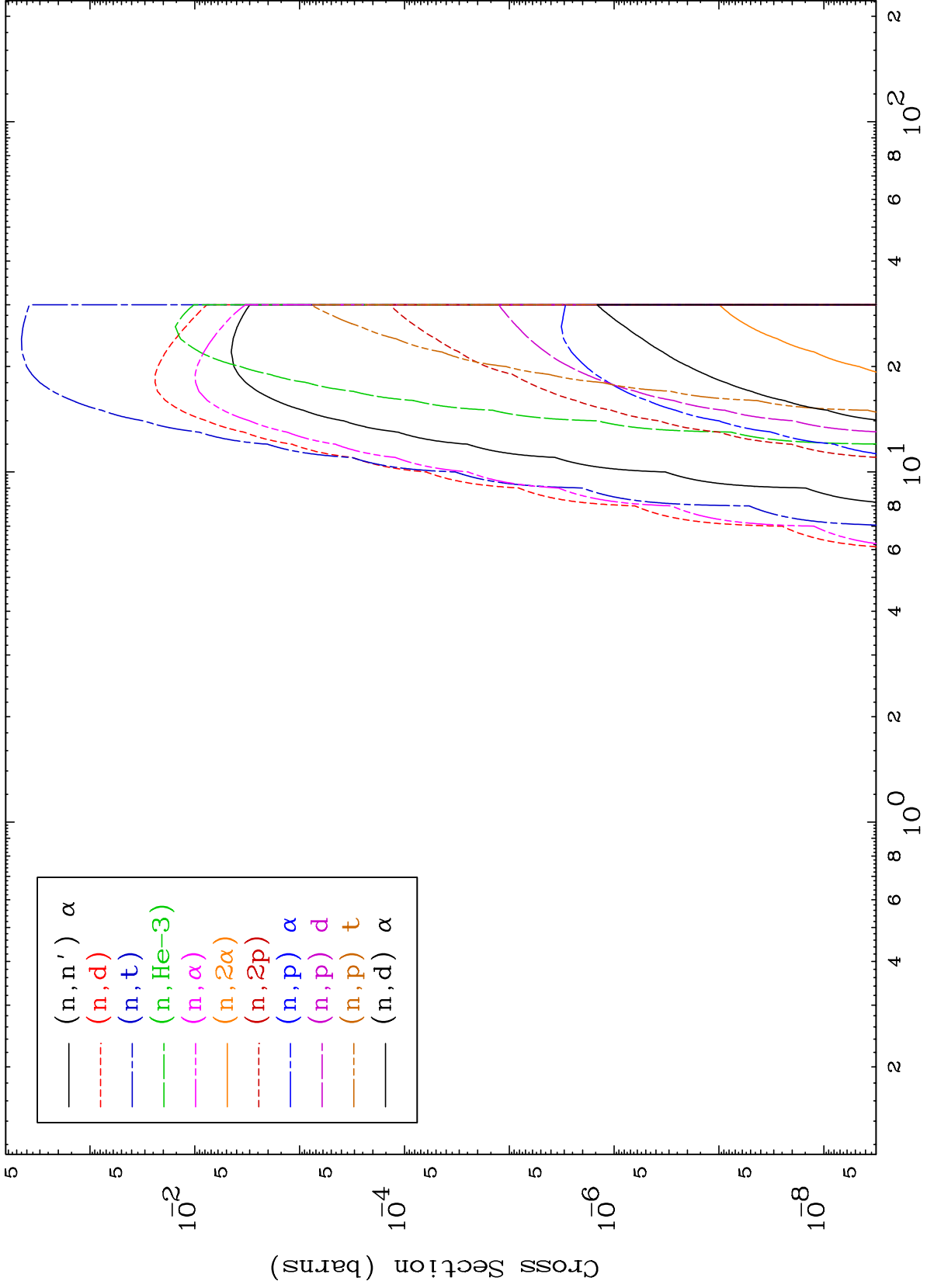
51-Sb-122m



MAT 5129

He-3 Charged Particle
0 Kelvin Cross Sections

51-Sb-122m

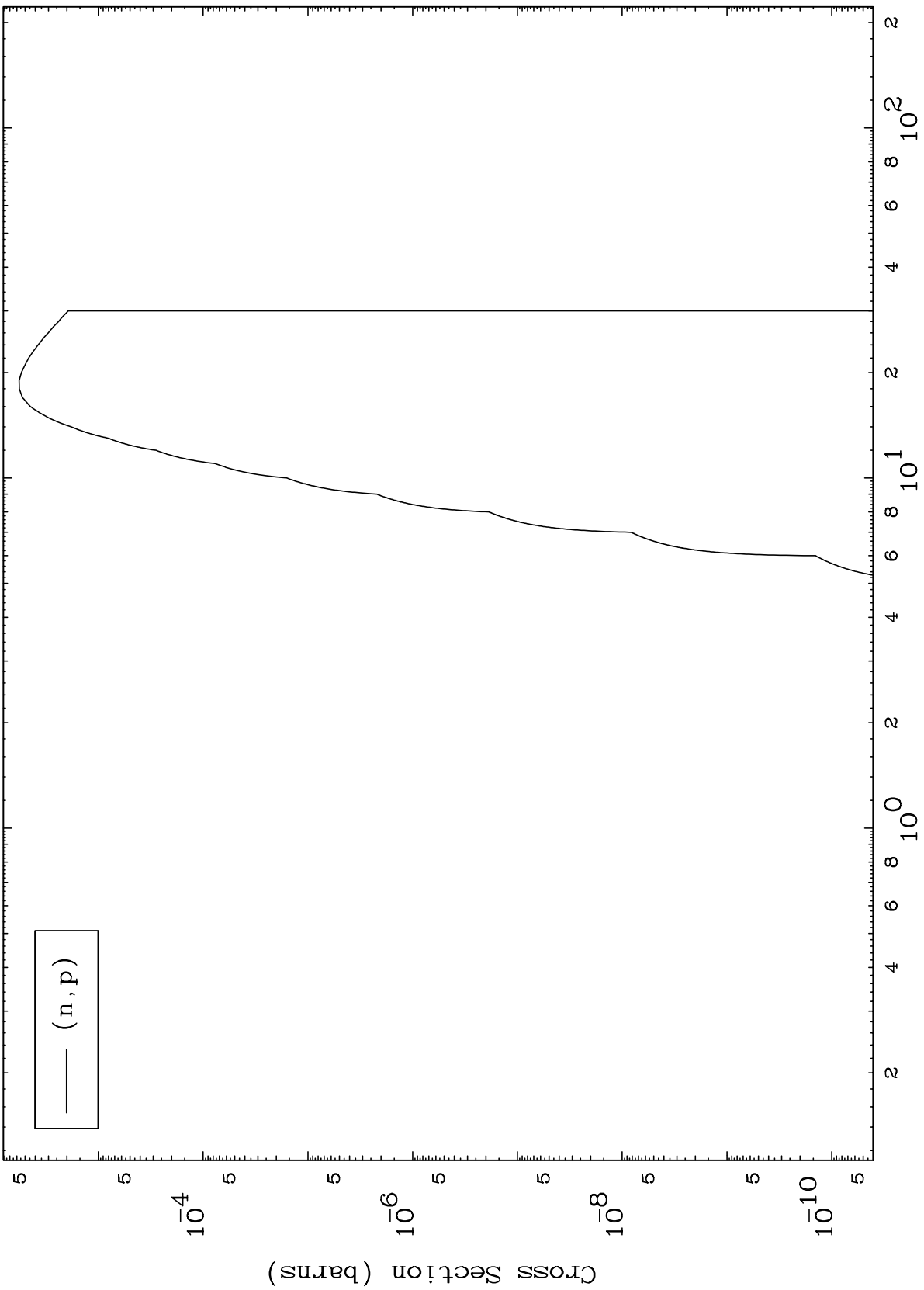


MAT 5129

(He-3,p) Levels

51-Sb-122m

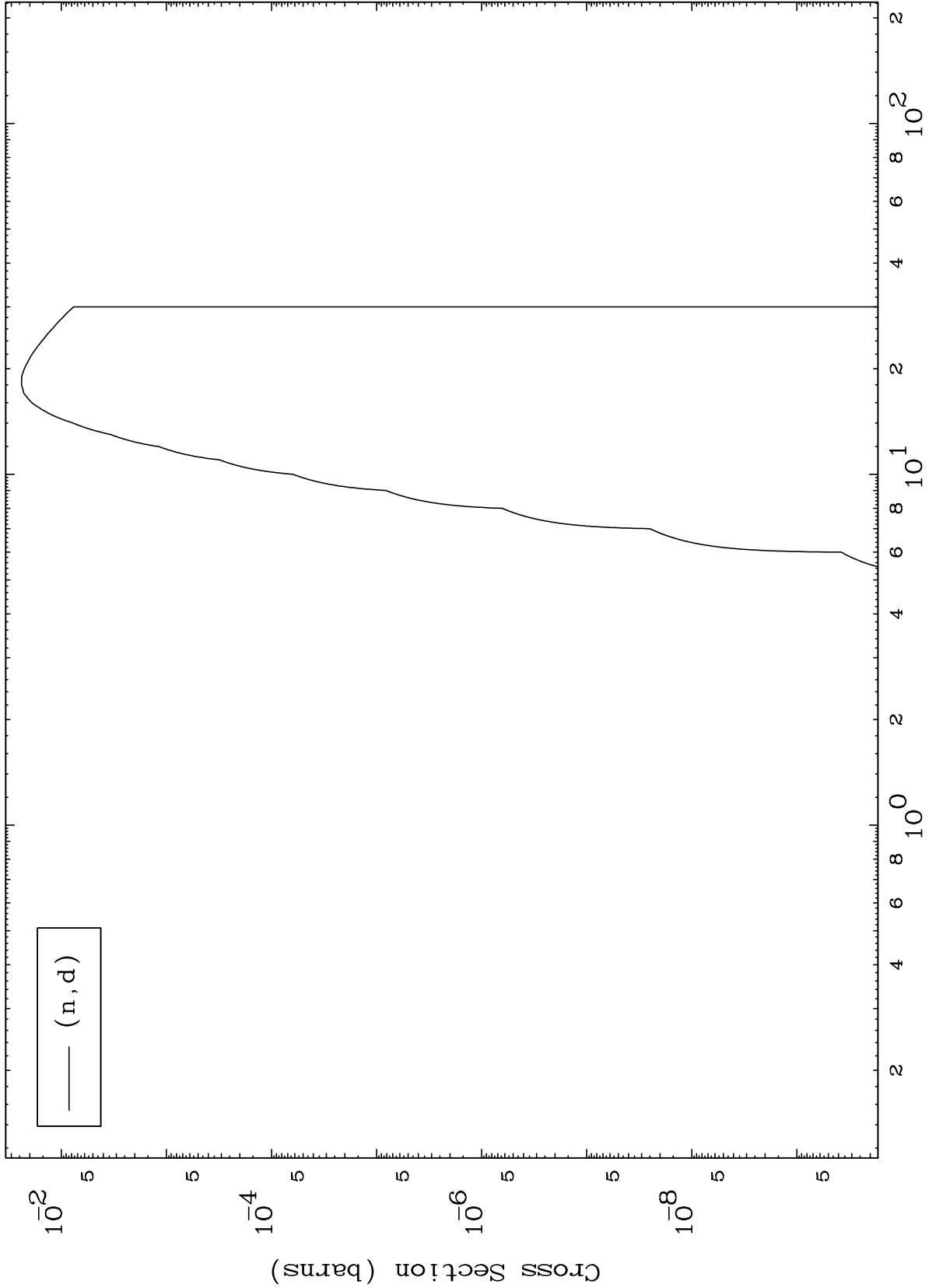
0 Kelvin Cross Sections



MAT 5129

(He-3,d) Levels
0 Kelvin Cross Sections

51-Sb-122m

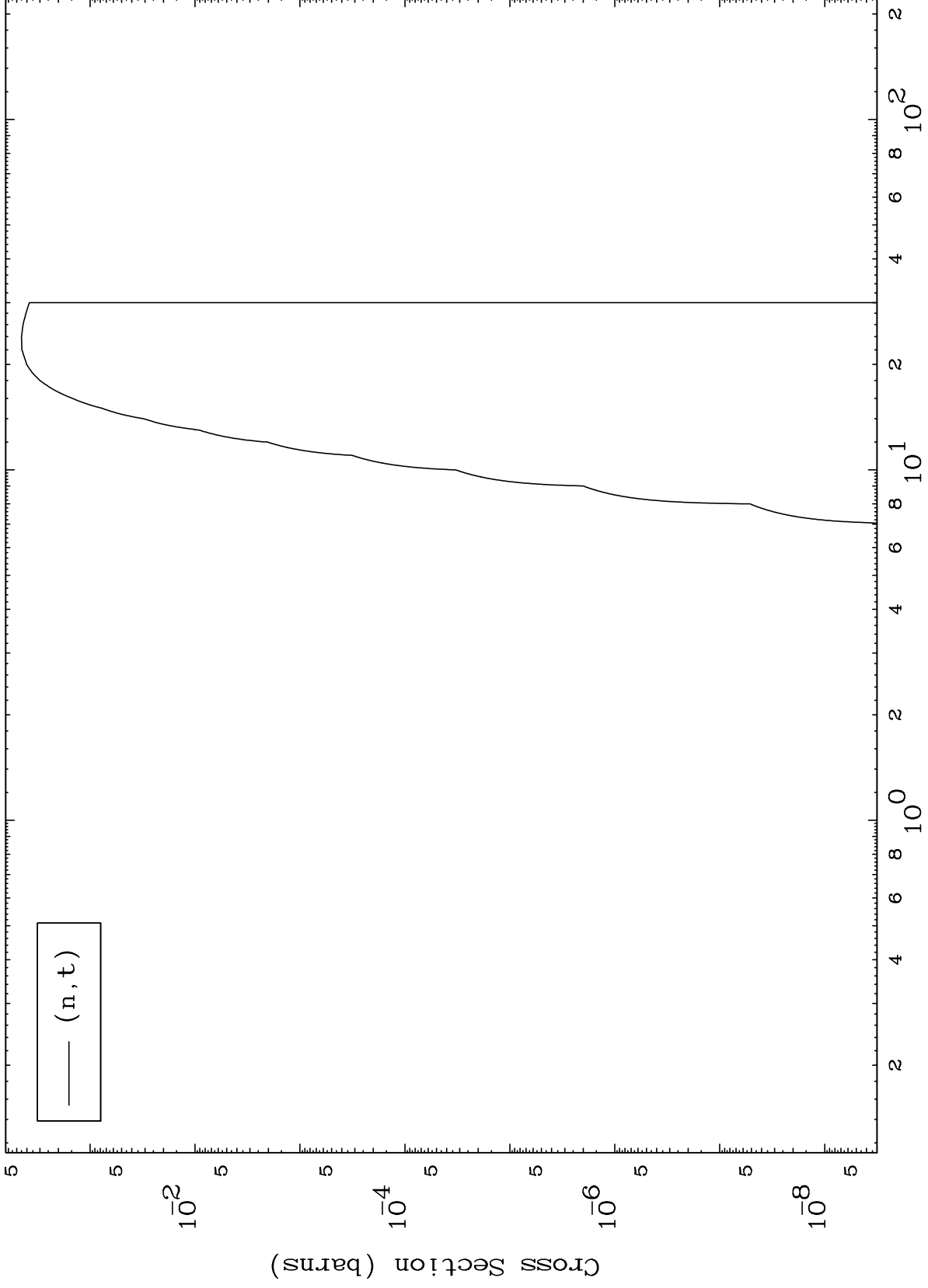


(n,d)

MAT 5129

(He-3,t) Levels
0 Kelvin Cross Sections

51-Sb-122m

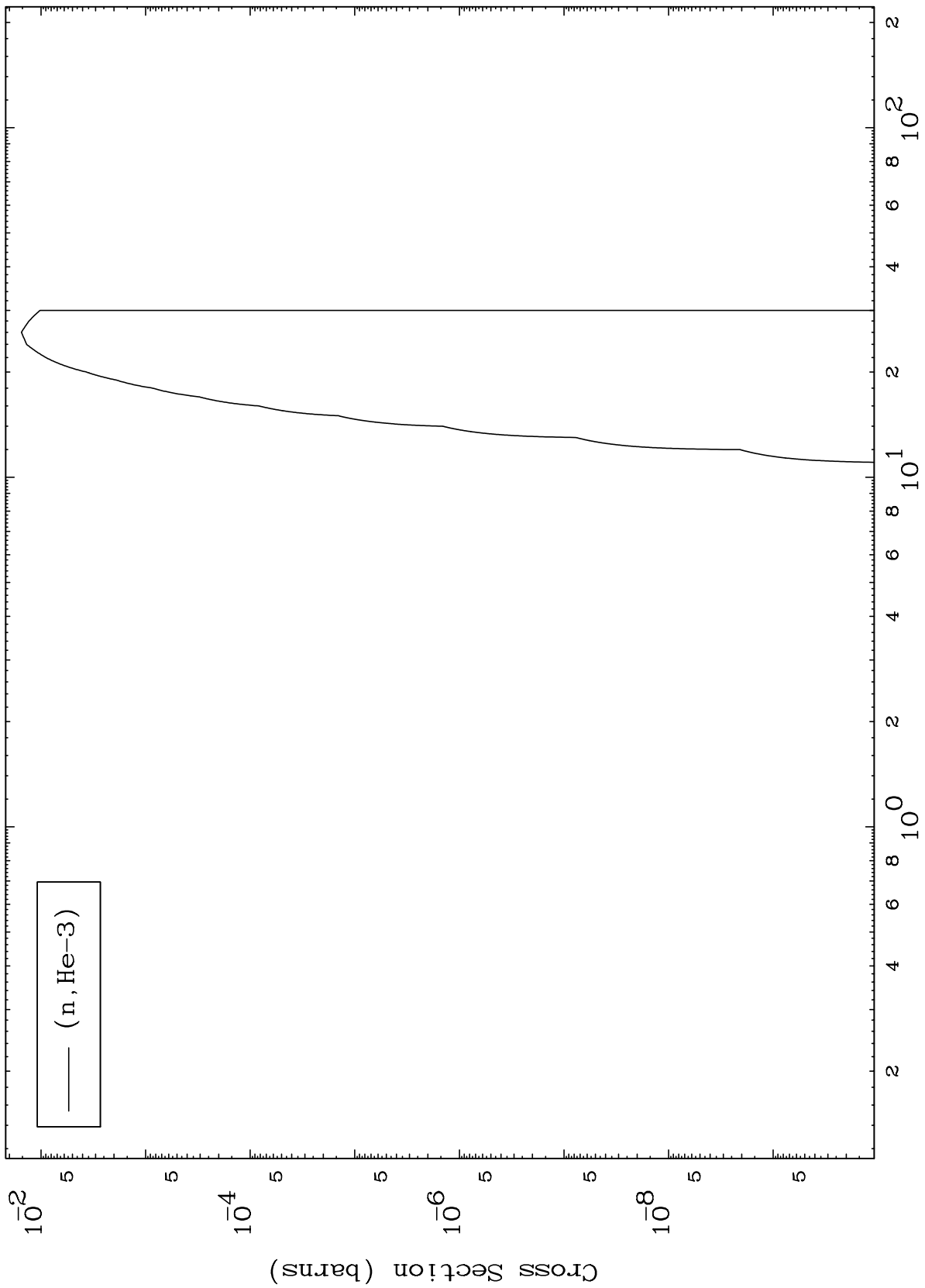


MAT 5129

(He-3, He3) Levels

51-Sb-122m

0 Kelvin Cross Sections



10

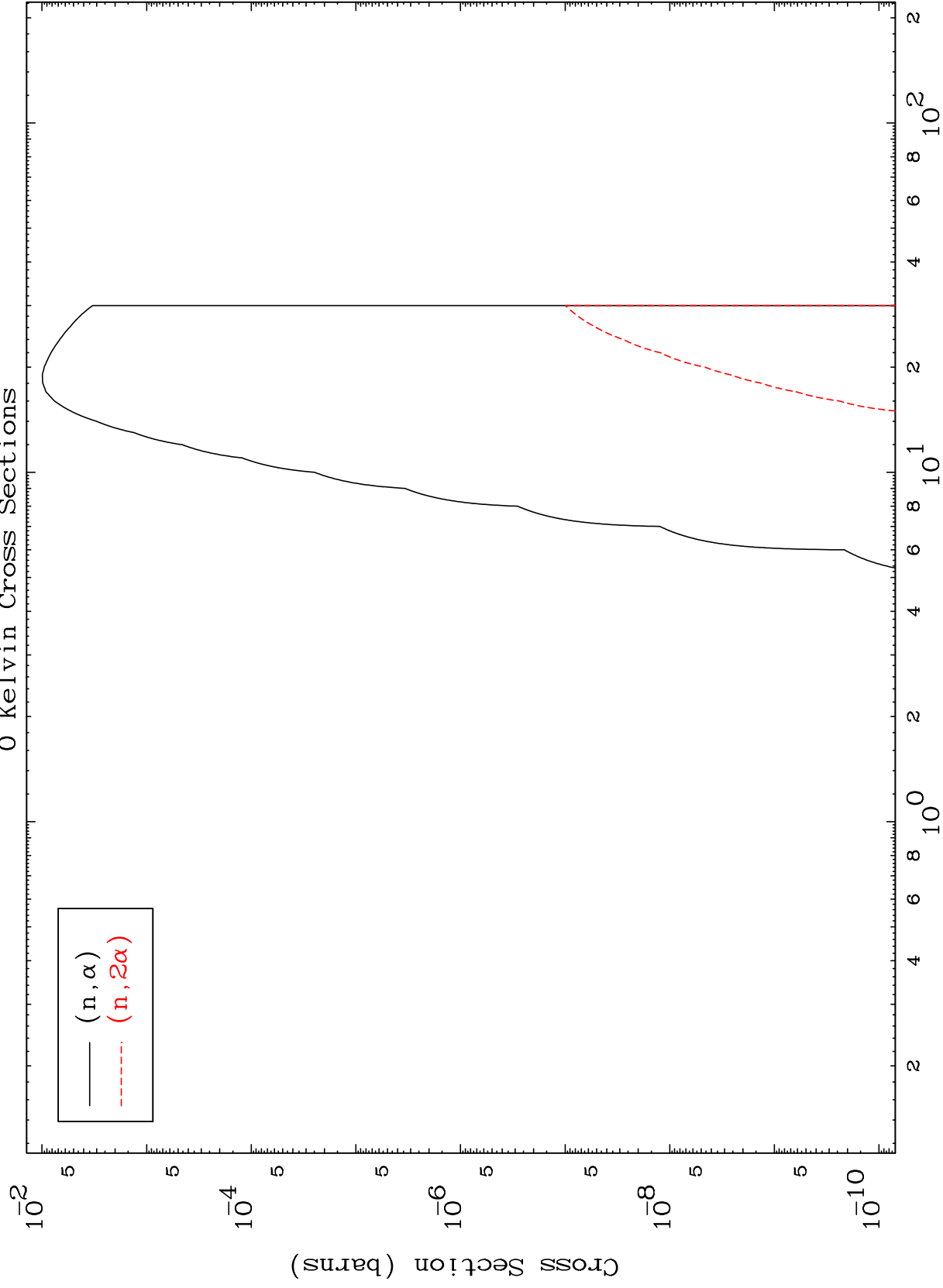
Incident Energy (MeV)

51-Sb-122m

MAT 5129

(He-3, α) Levels
0 Kelvin Cross Sections

51-Sb-122m

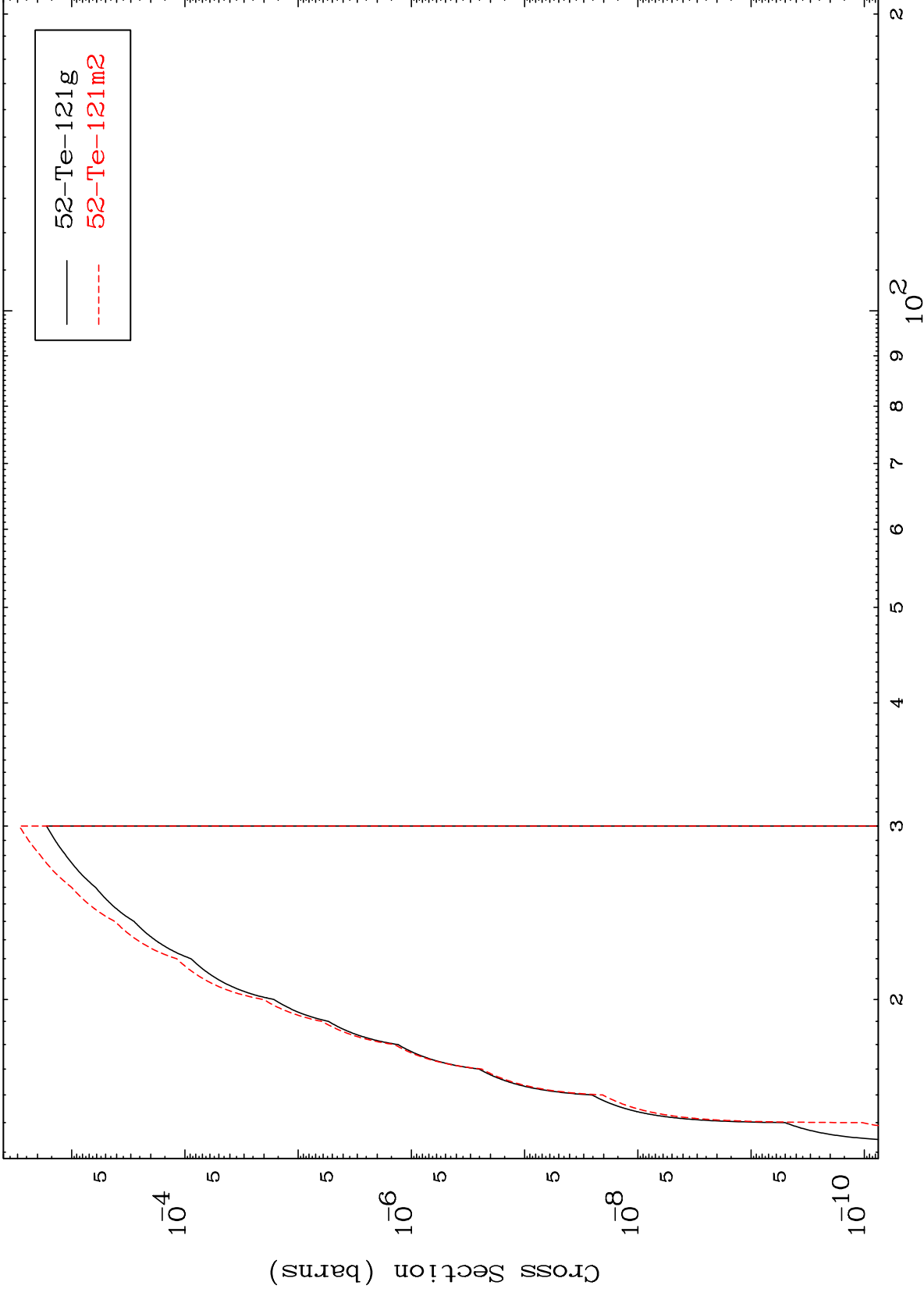


MAT 5129

(n,2n) d

51-Sb-122m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

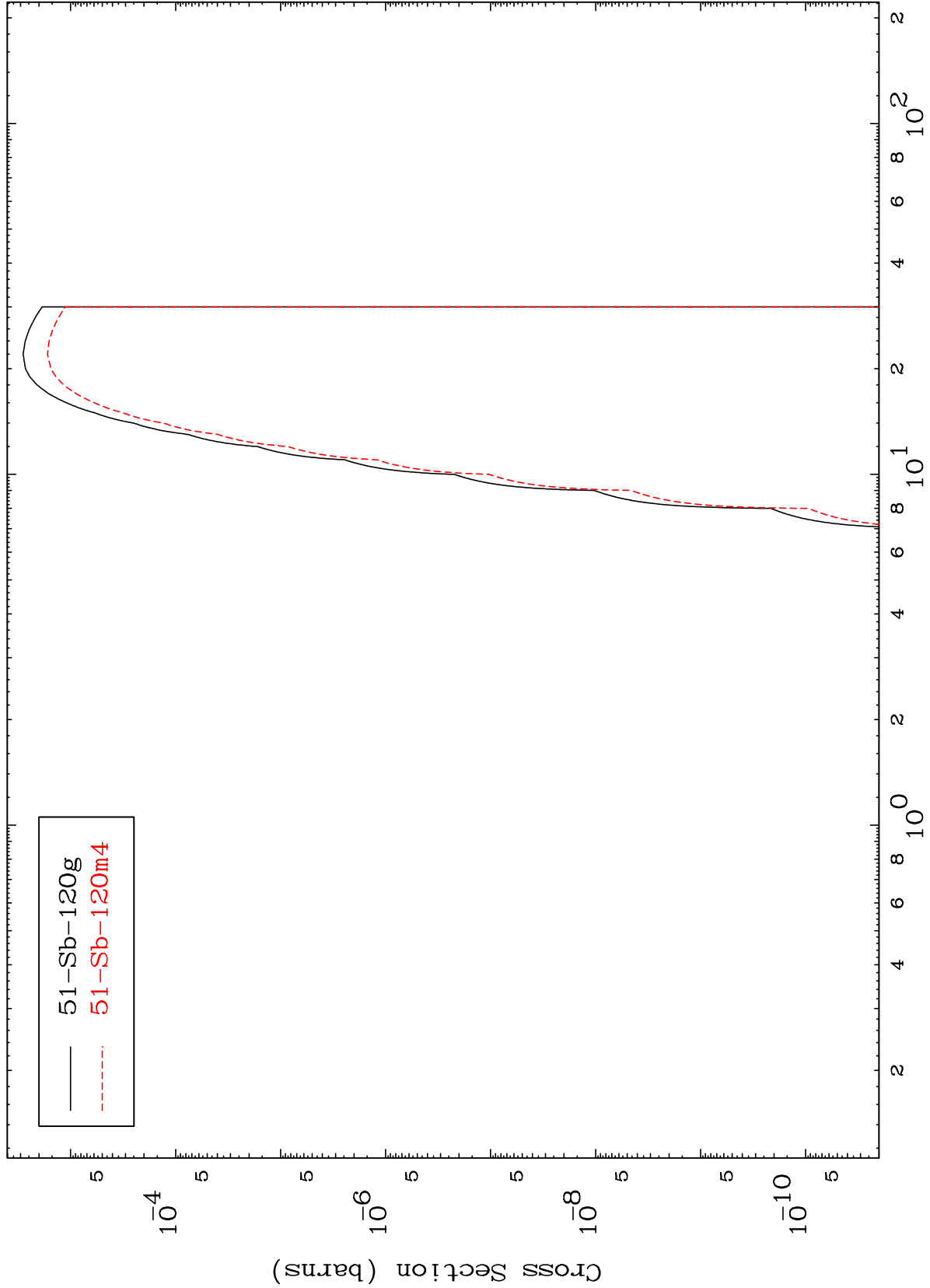
51-Sb-122m

MAT 5129

$(n, n') \alpha$

51-Sb-122m

Radionuclide Production Cross Section

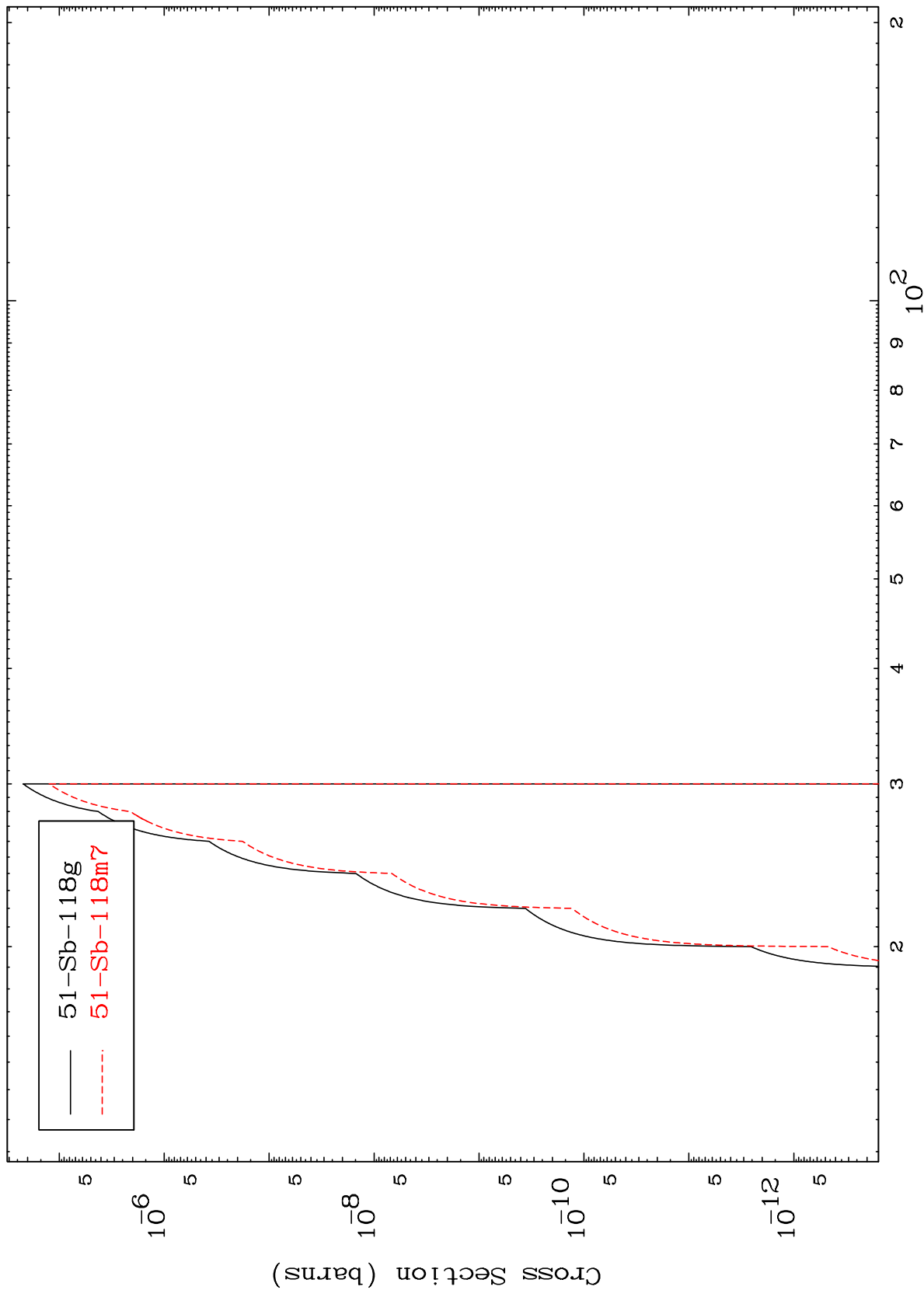


MAT 5129

51-Sb-122m

(n,3n) α

Radionuclide Production Cross Section



14

51-Sb-122m

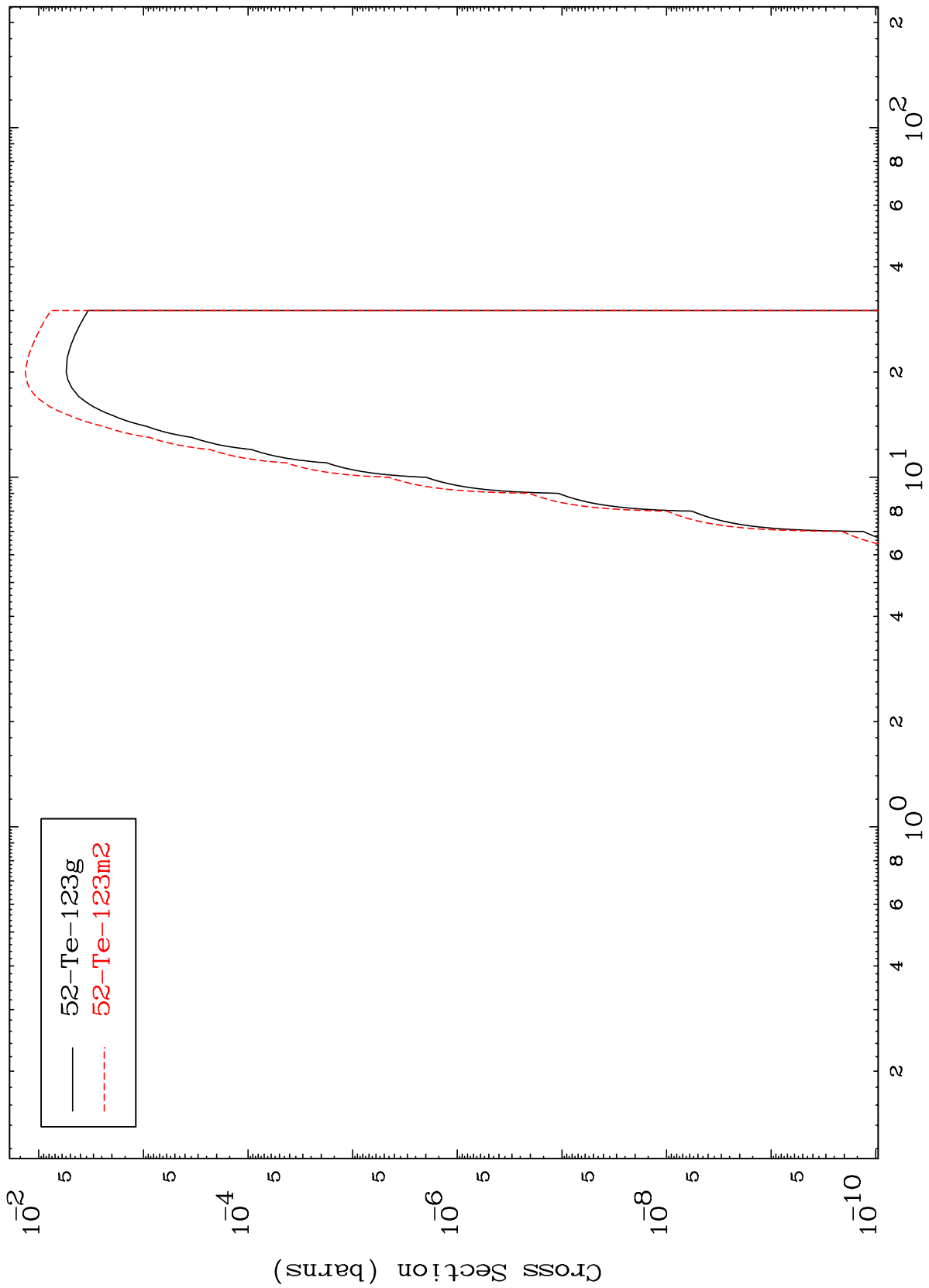
Incident Energy (MeV)

MAT 5129

(n,n') p

51-Sb-122m

Radionuclide Production Cross Section



Incident Energy (MeV)

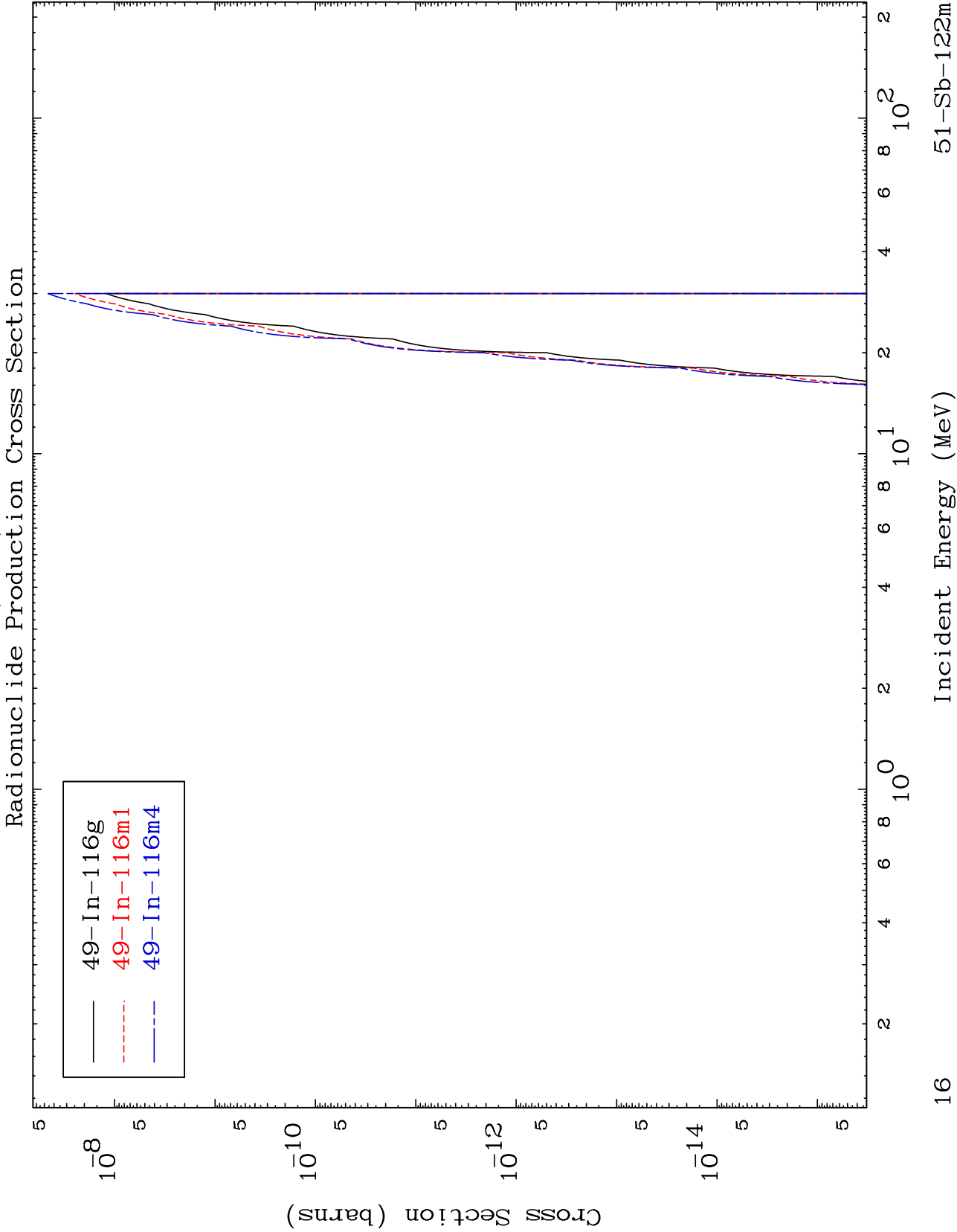
51-Sb-122m

15

MAT 5129

(n,n') 2α

51-Sb-122m



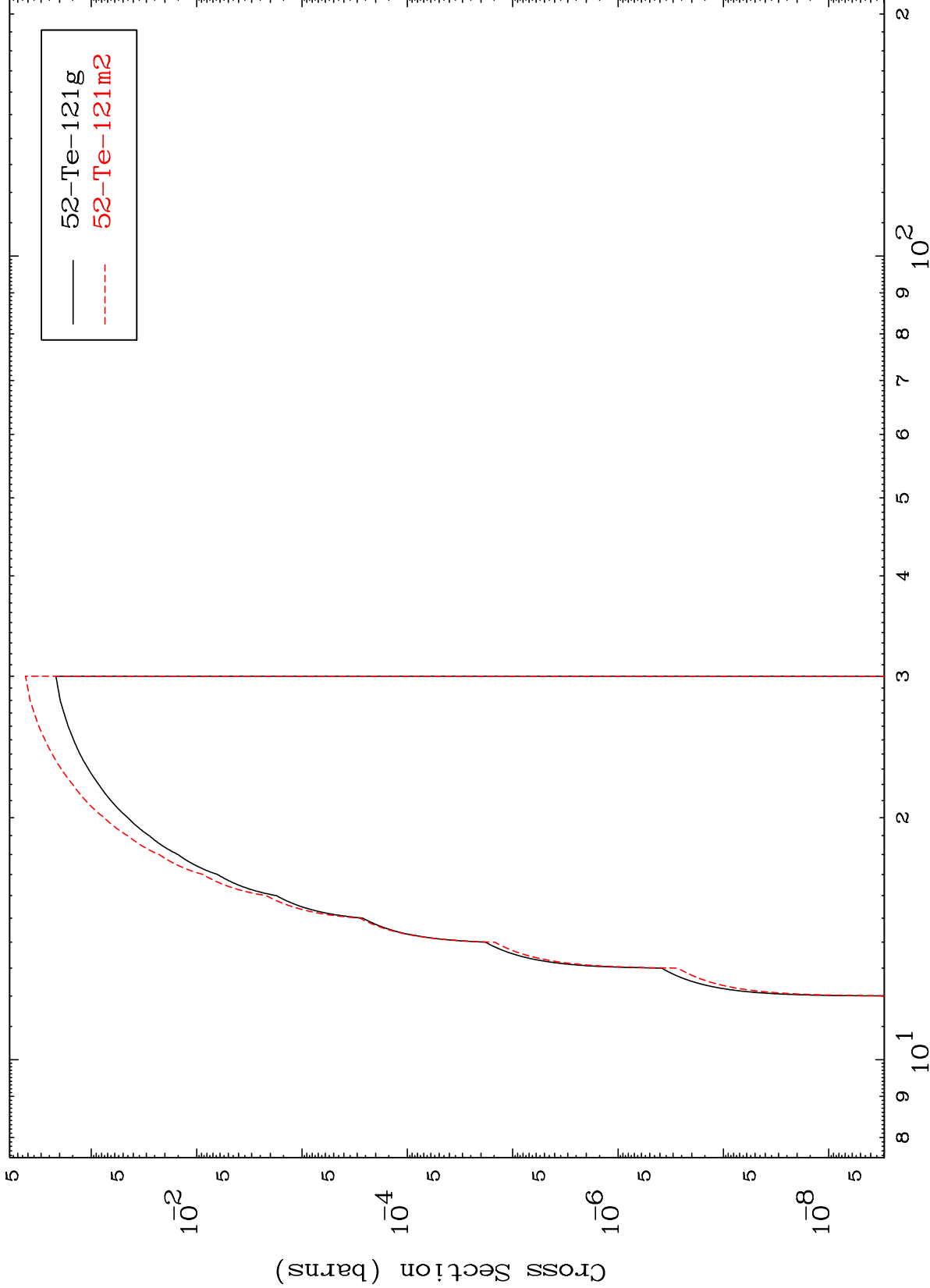
49-In-116g
49-In-116m1
49-In-116m4

MAT 5129

(n,n') t

51-Sb-122m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

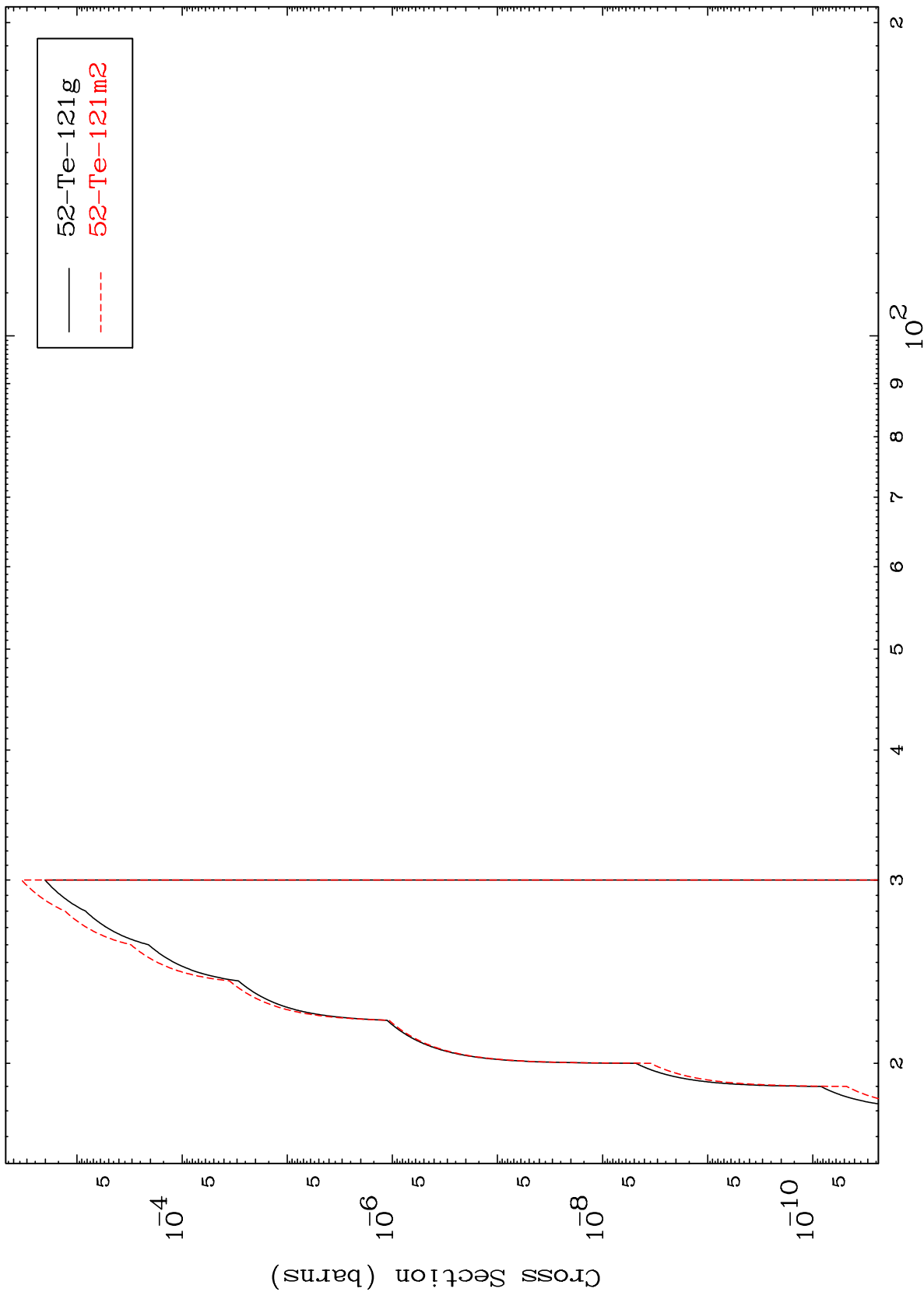
51-Sb-122m

MAT 5129

(n,3n) p

51-Sb-122m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

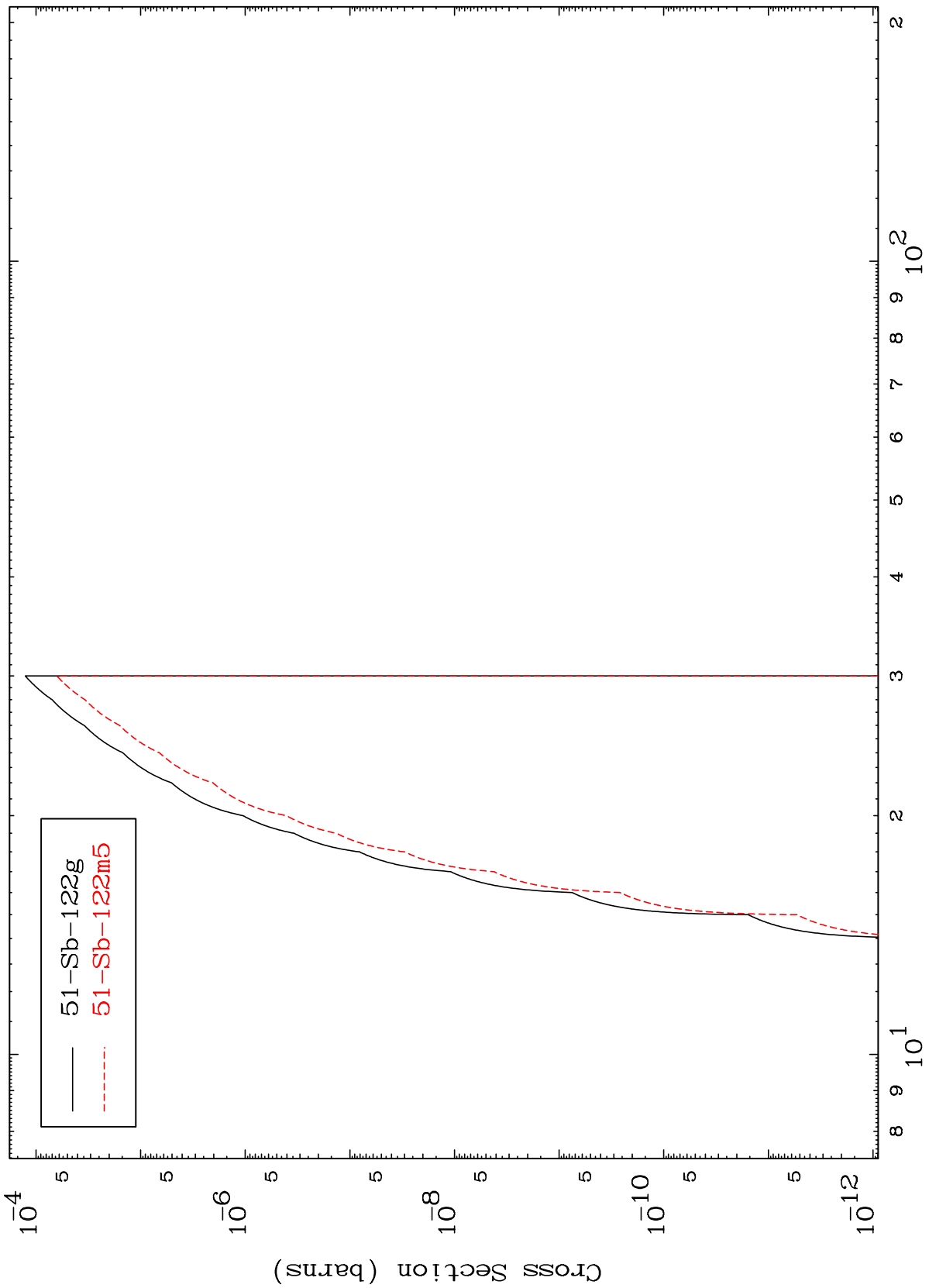
51-Sb-122m

MAT 5129

(n,2n) p

51-Sb-122m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

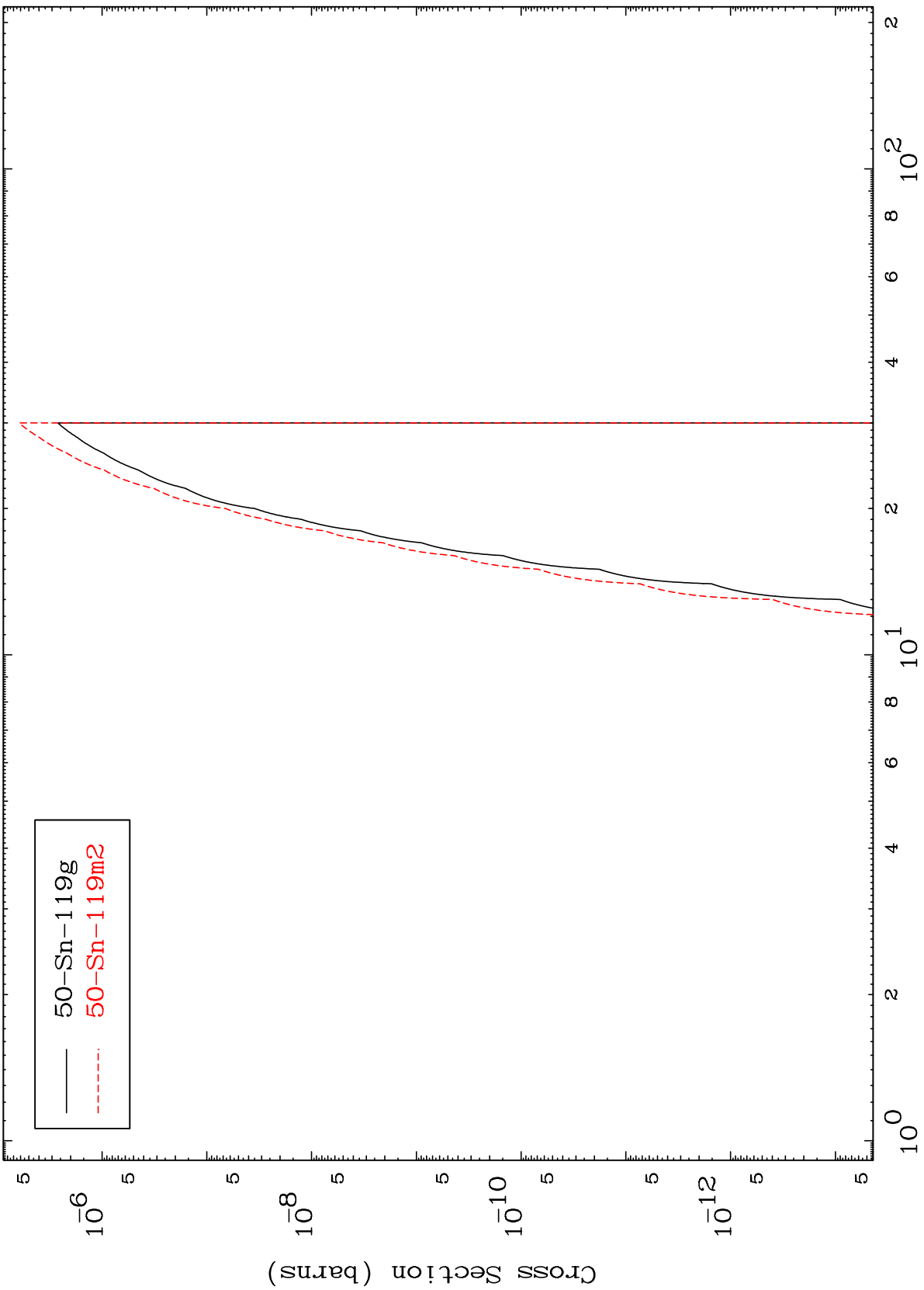
51-Sb-122m

MAT 5129

(n,n') p α

51-Sb-122m

Radionuclide Production Cross Section



50-Sn-119g
50-Sn-119m2

Incident Energy (MeV)

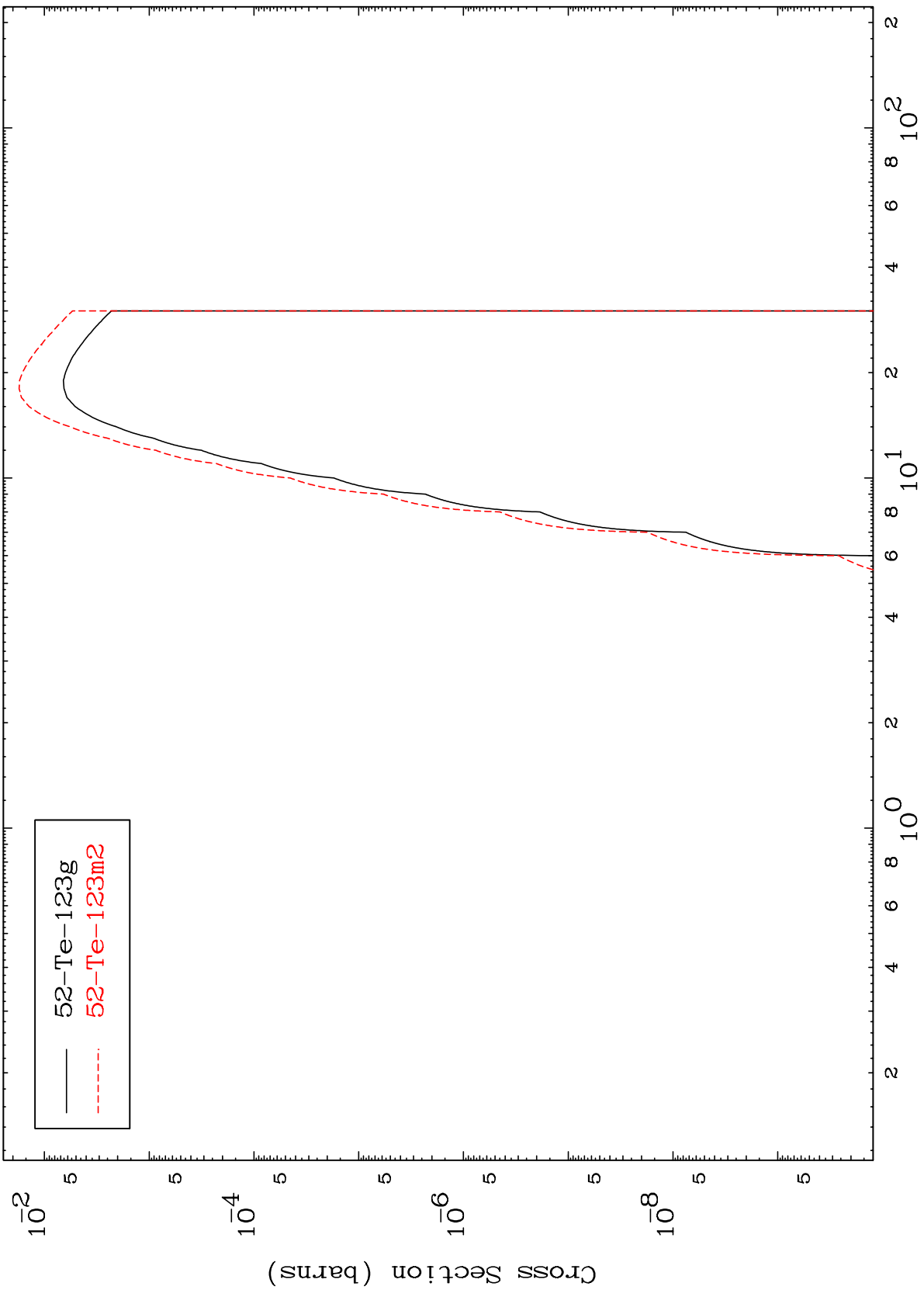
51-Sb-122m

MAT 5129

(n, d)

51-Sb-122m

Radionuclide Production Cross Section

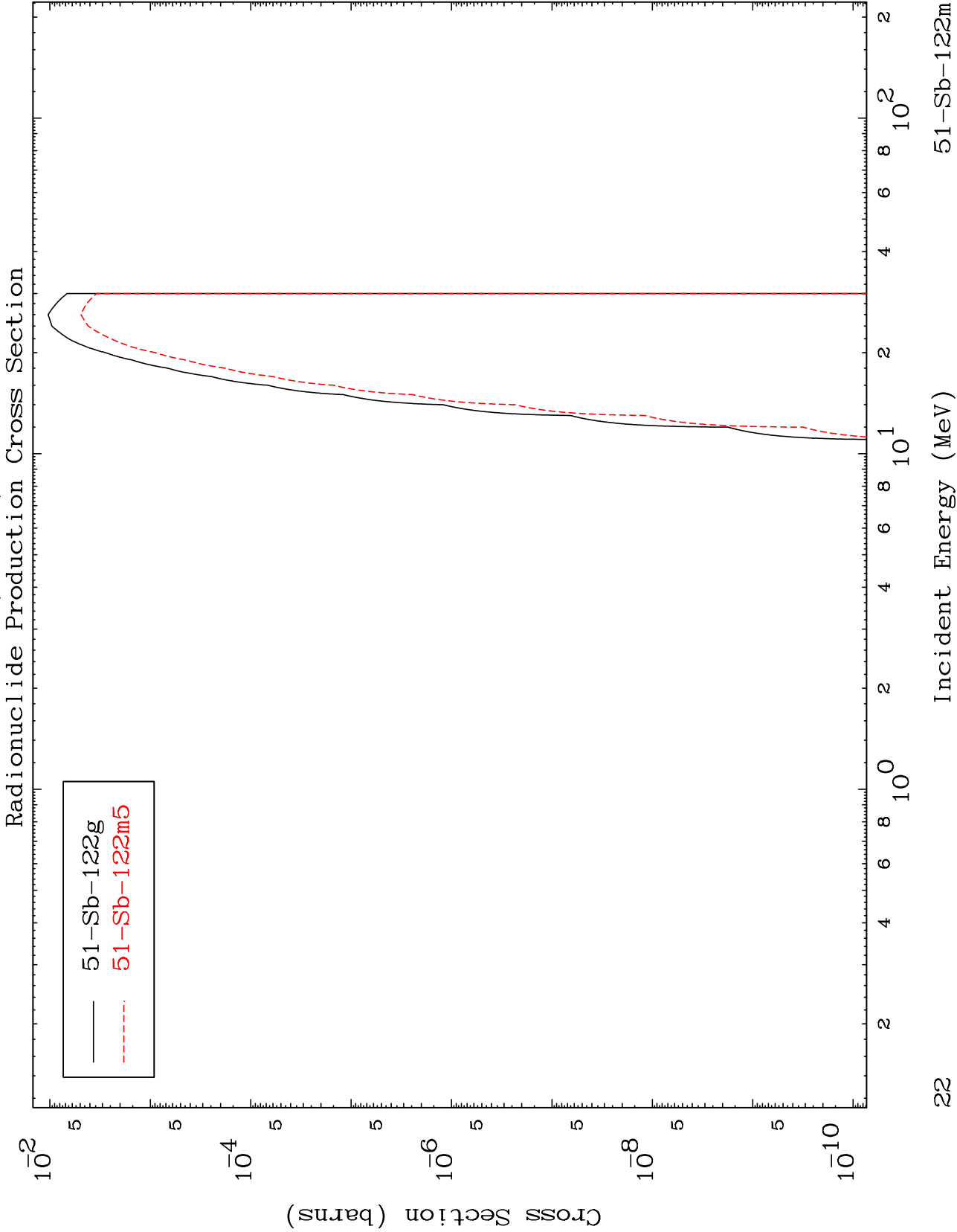


52-Te-123g
52-Te-123m2

MAT 5129

(n,He-3)

51-Sb-122m

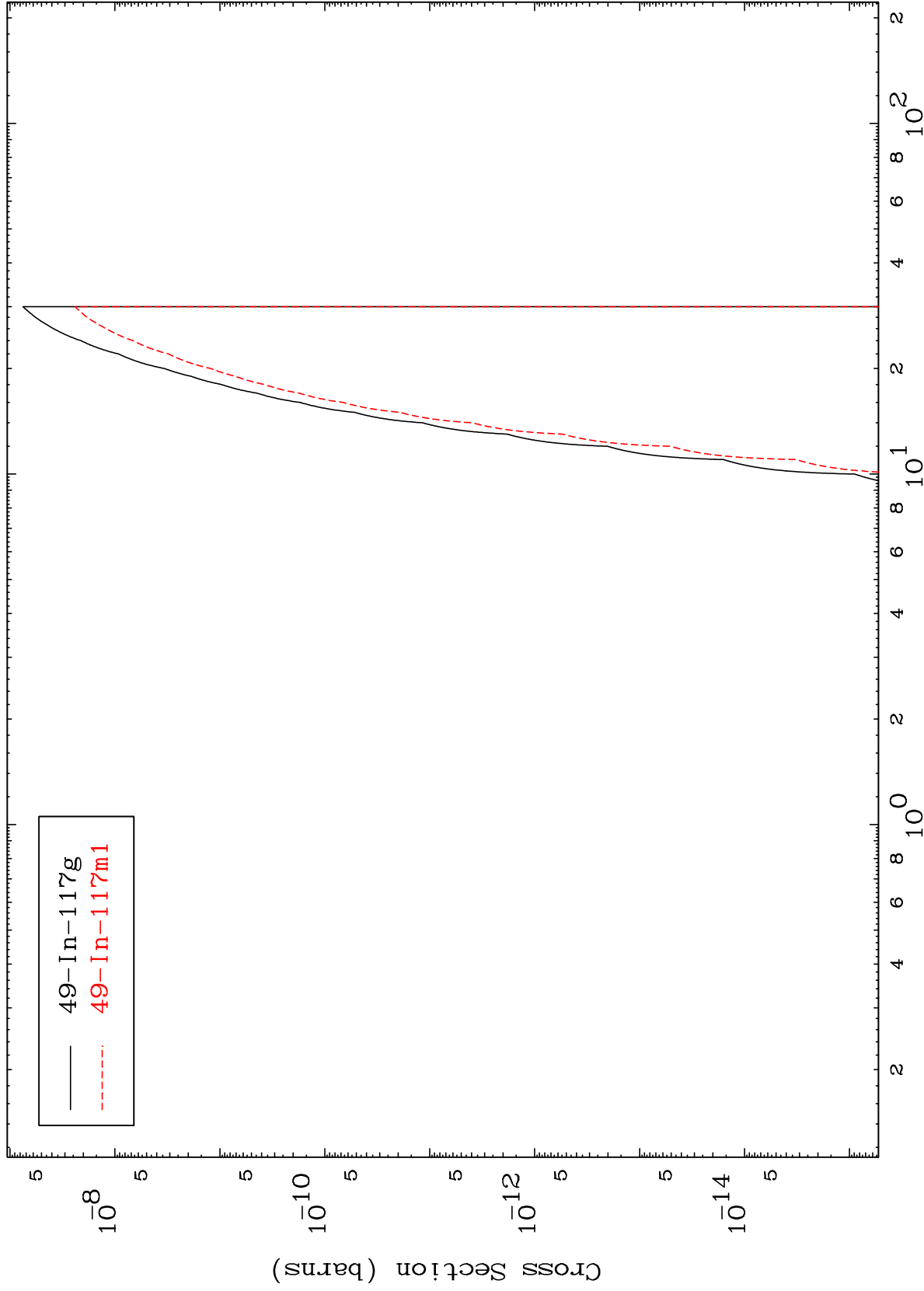


MAT 5129

(n,2α)

51-Sb-122m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

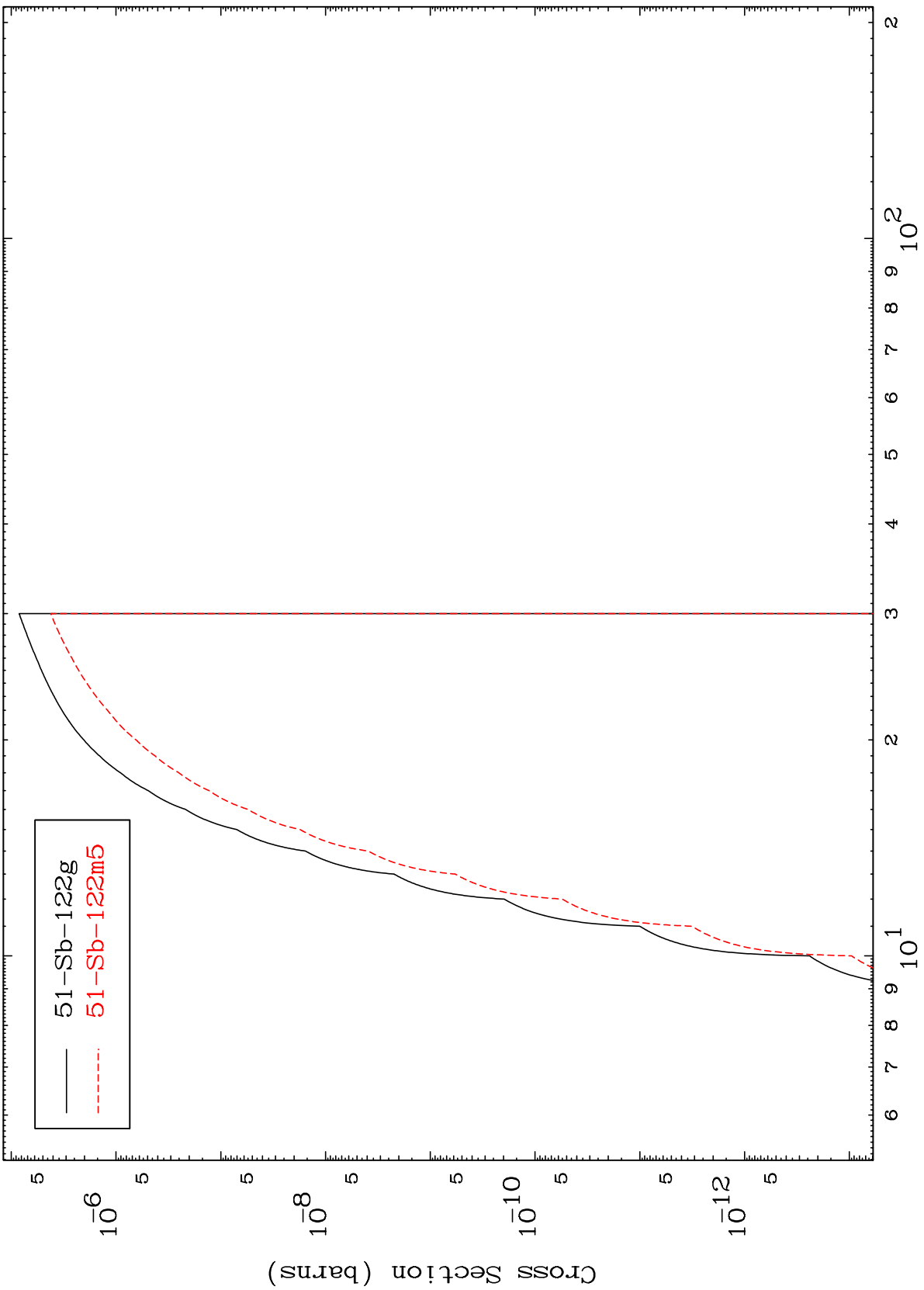
51-Sb-122m

MAT 5129

(n,p) d

51-Sb-122m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

51-Sb-122m

MAT 5129

(n,d) α

51-Sb-122m

