

Program EVALPLOT
(Version 2021-1)

by

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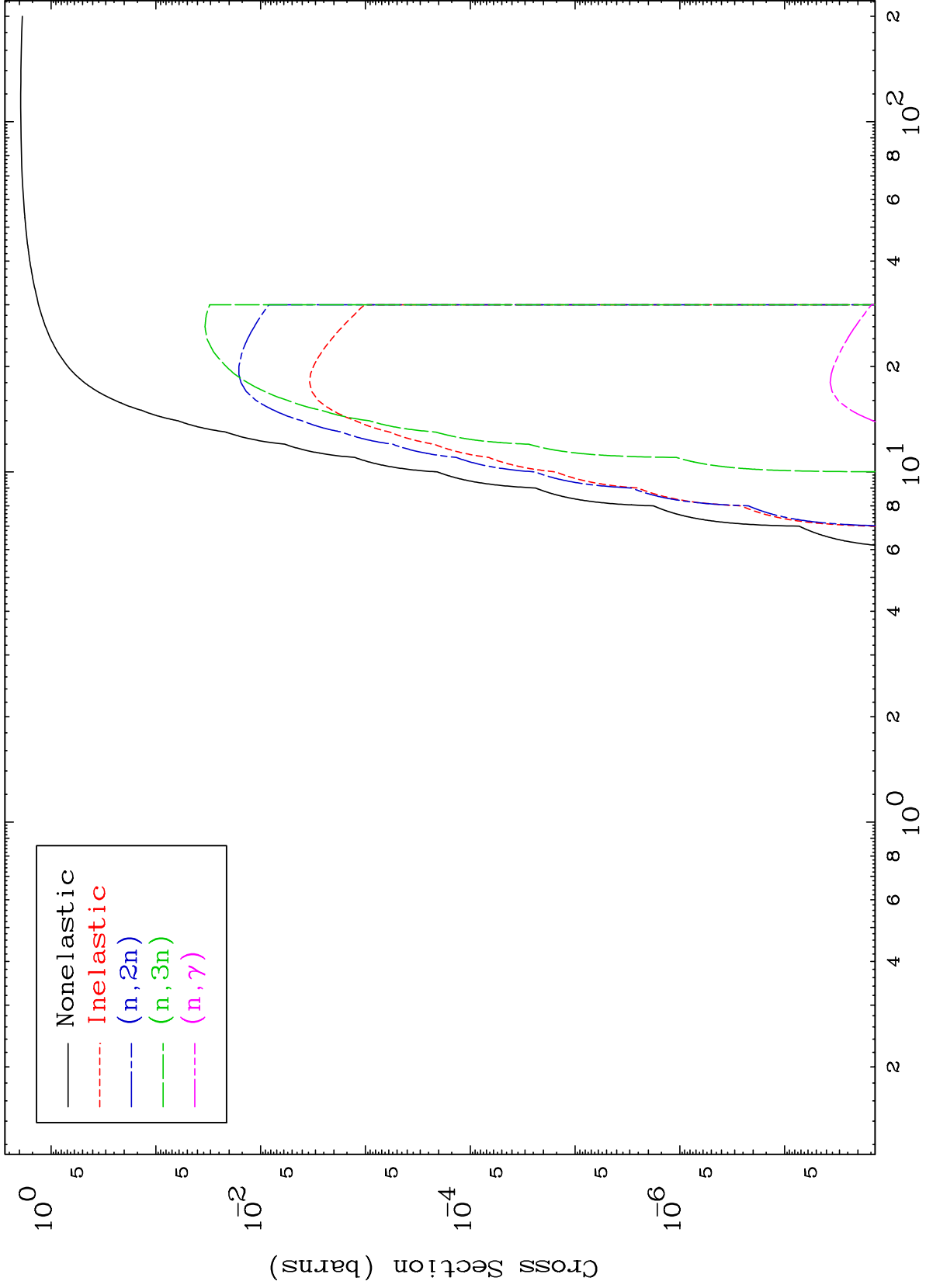
Press Mouse Button to Start

MAT 5134

He-3 Major

51-Sb-124

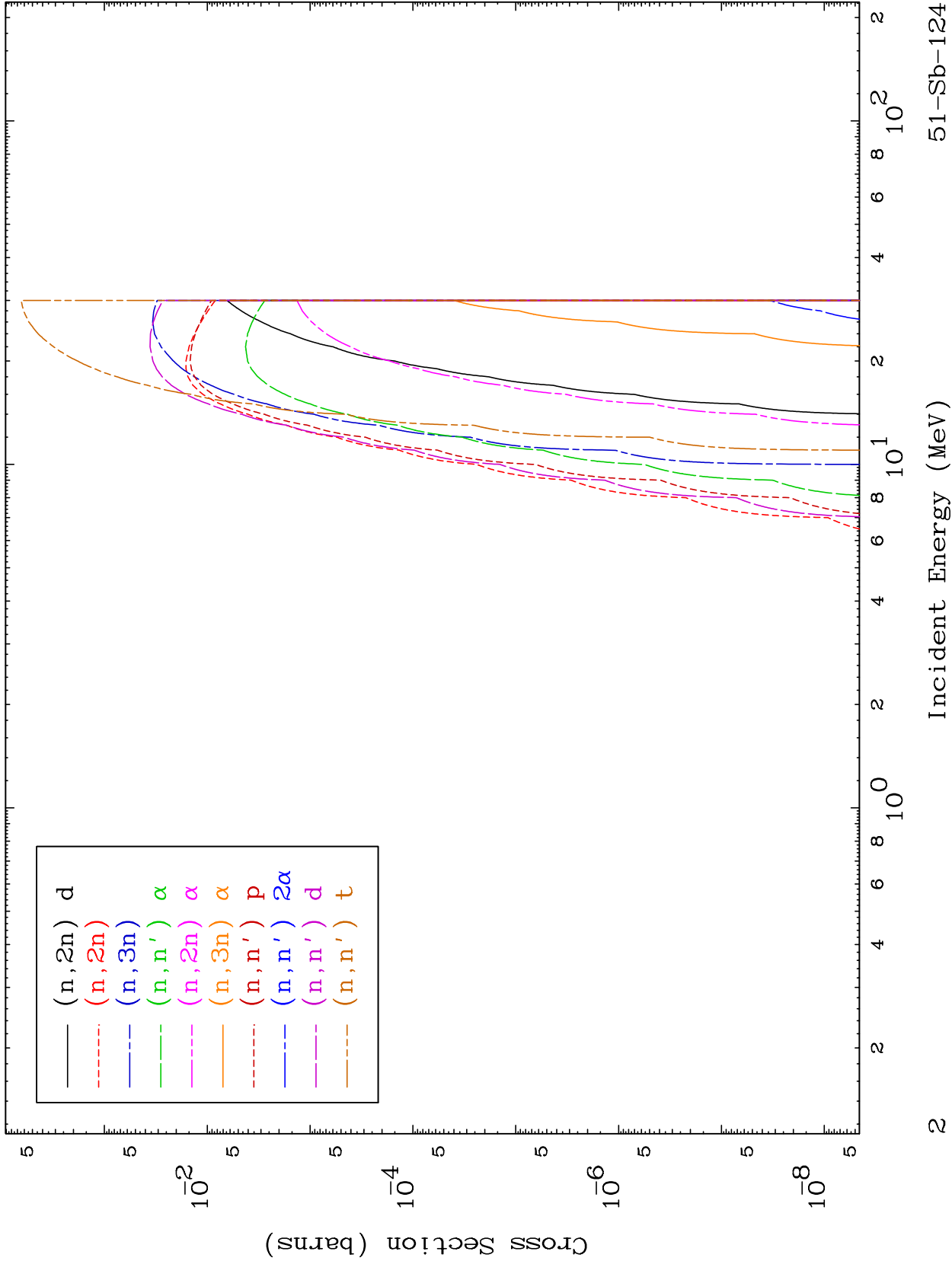
0 Kelvin Cross Sections

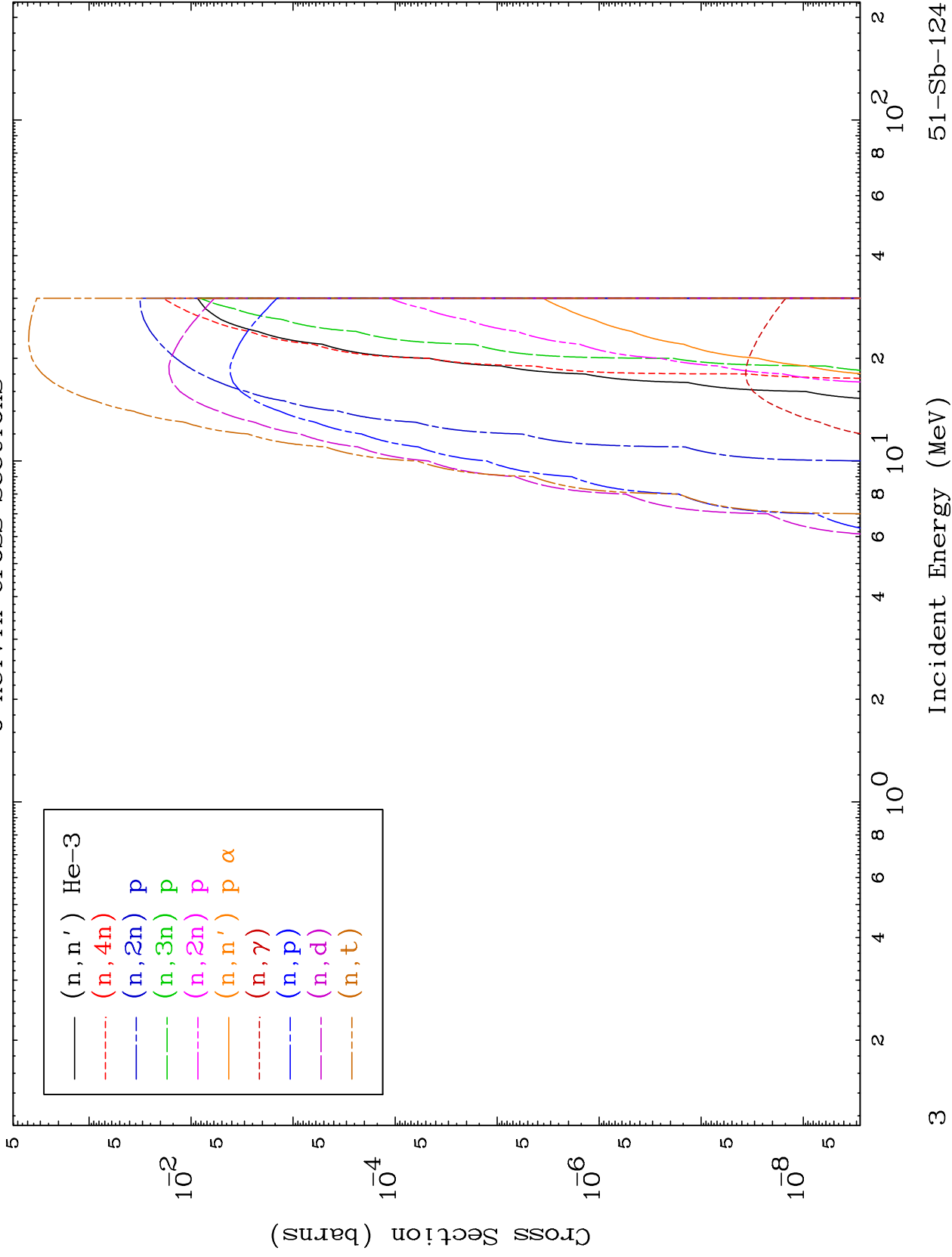


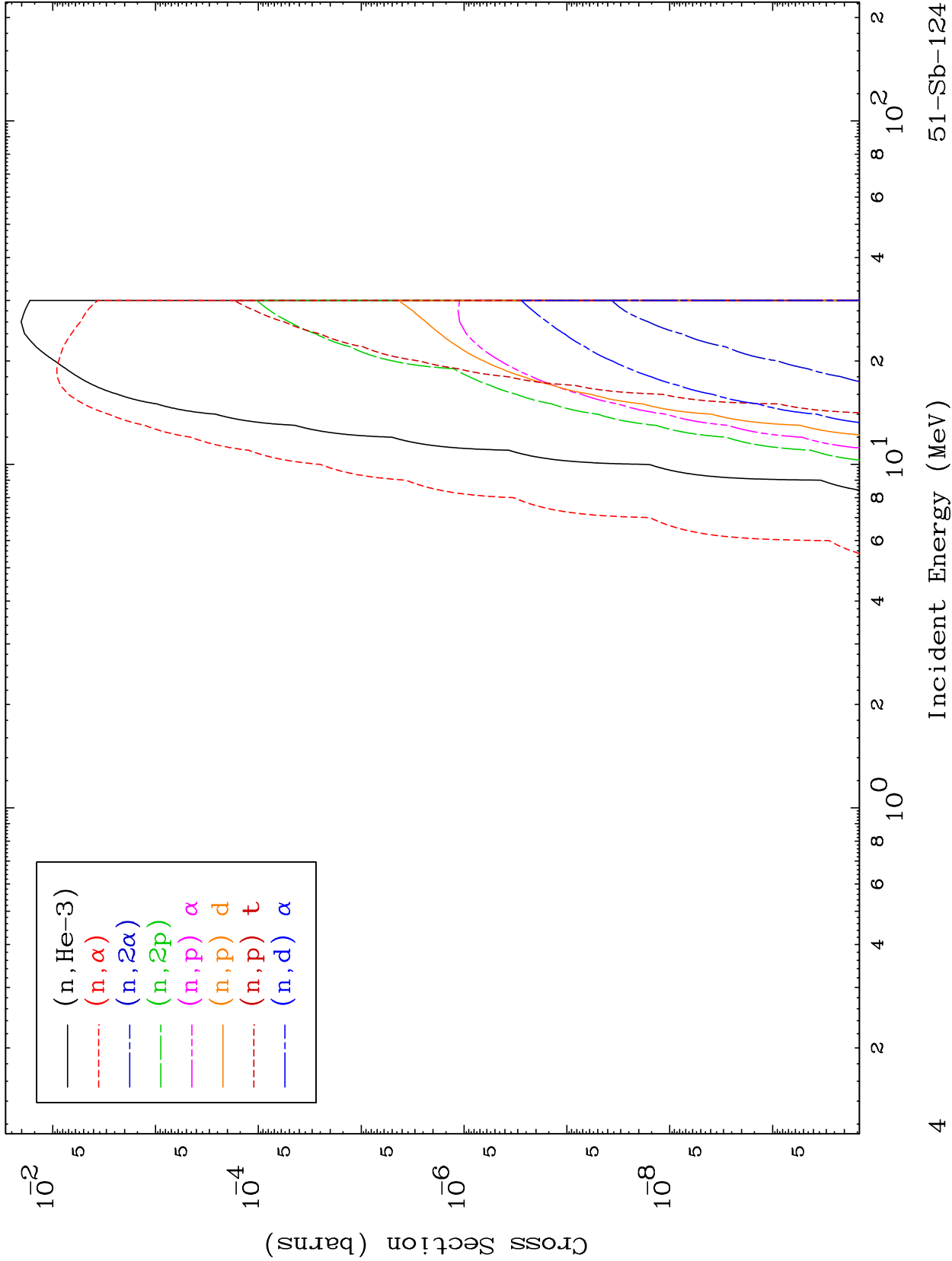
MAT 5134

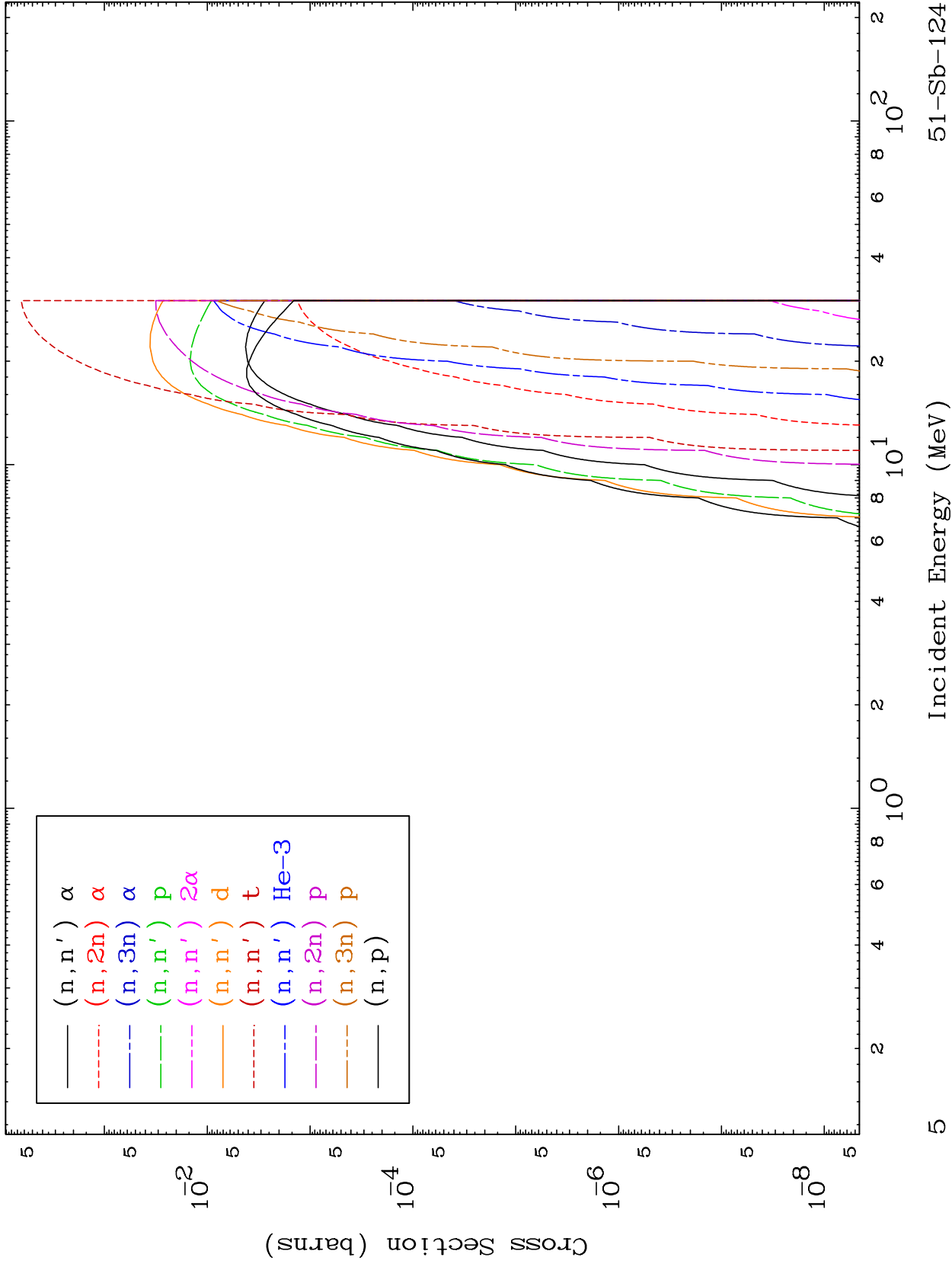
He-3 Neutron Absorption
0 Kelvin Cross Sections

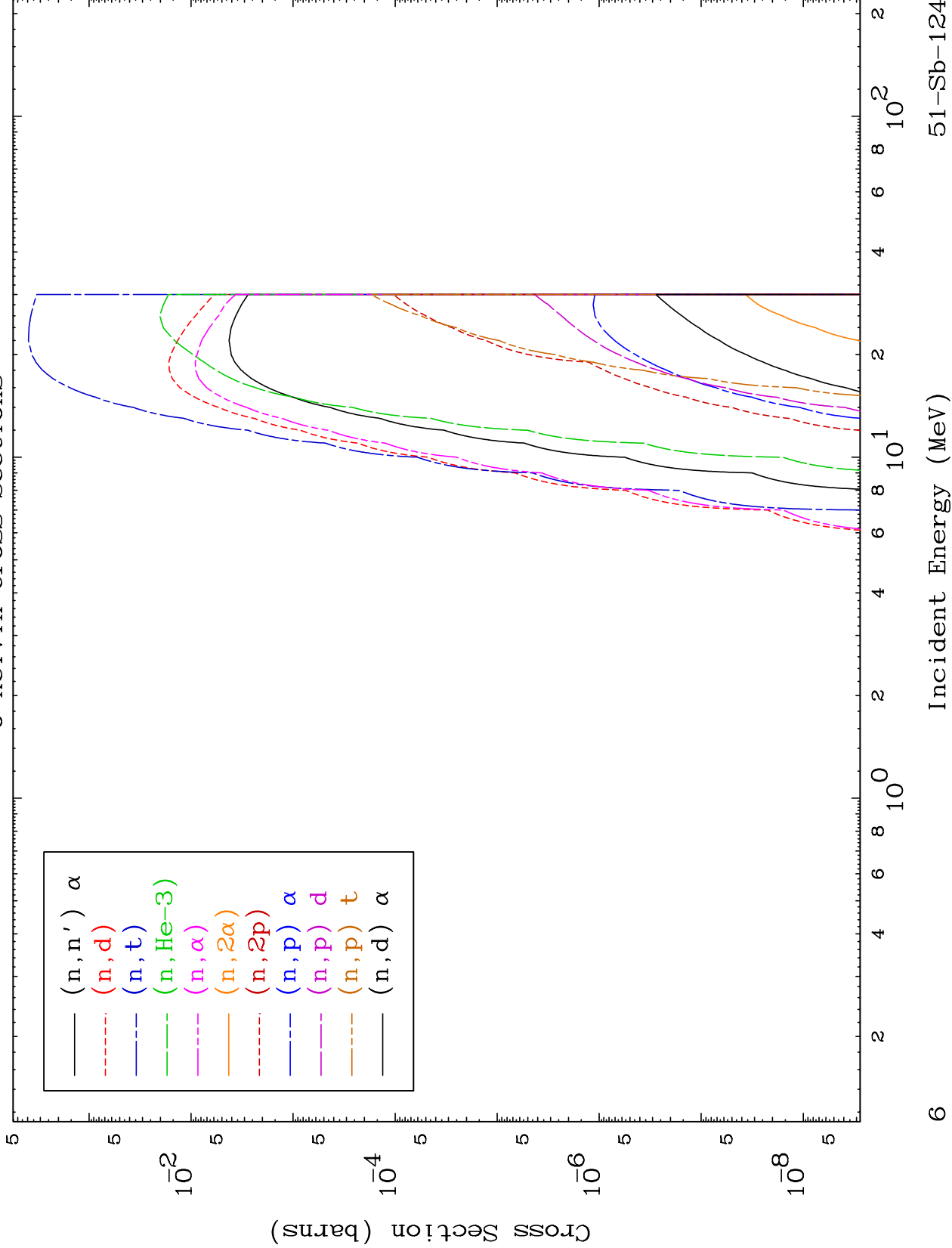
51-Sb-124









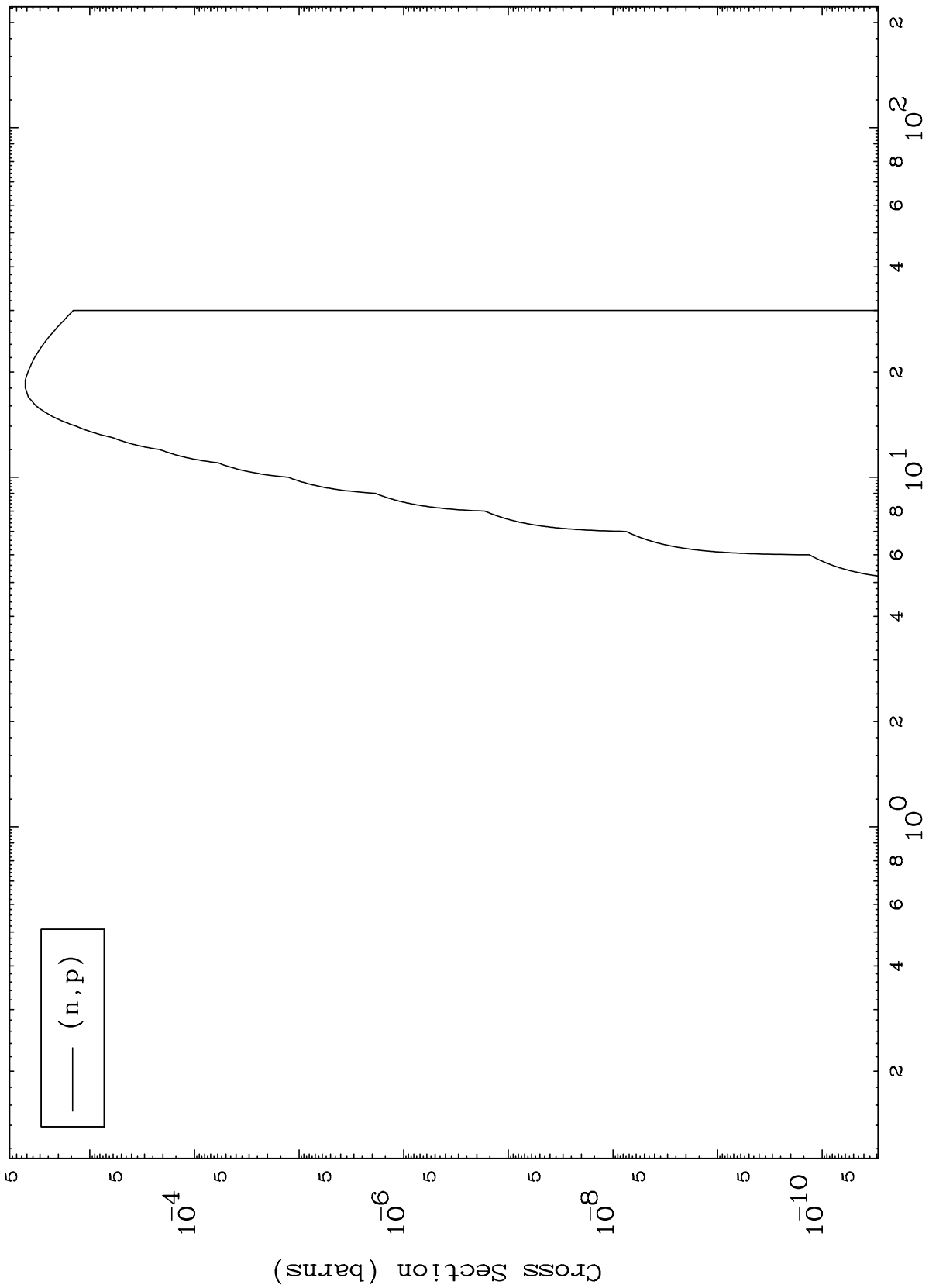


MAT 5134

(He-3,p) Levels

51-Sb-124

0 Kelvin Cross Sections

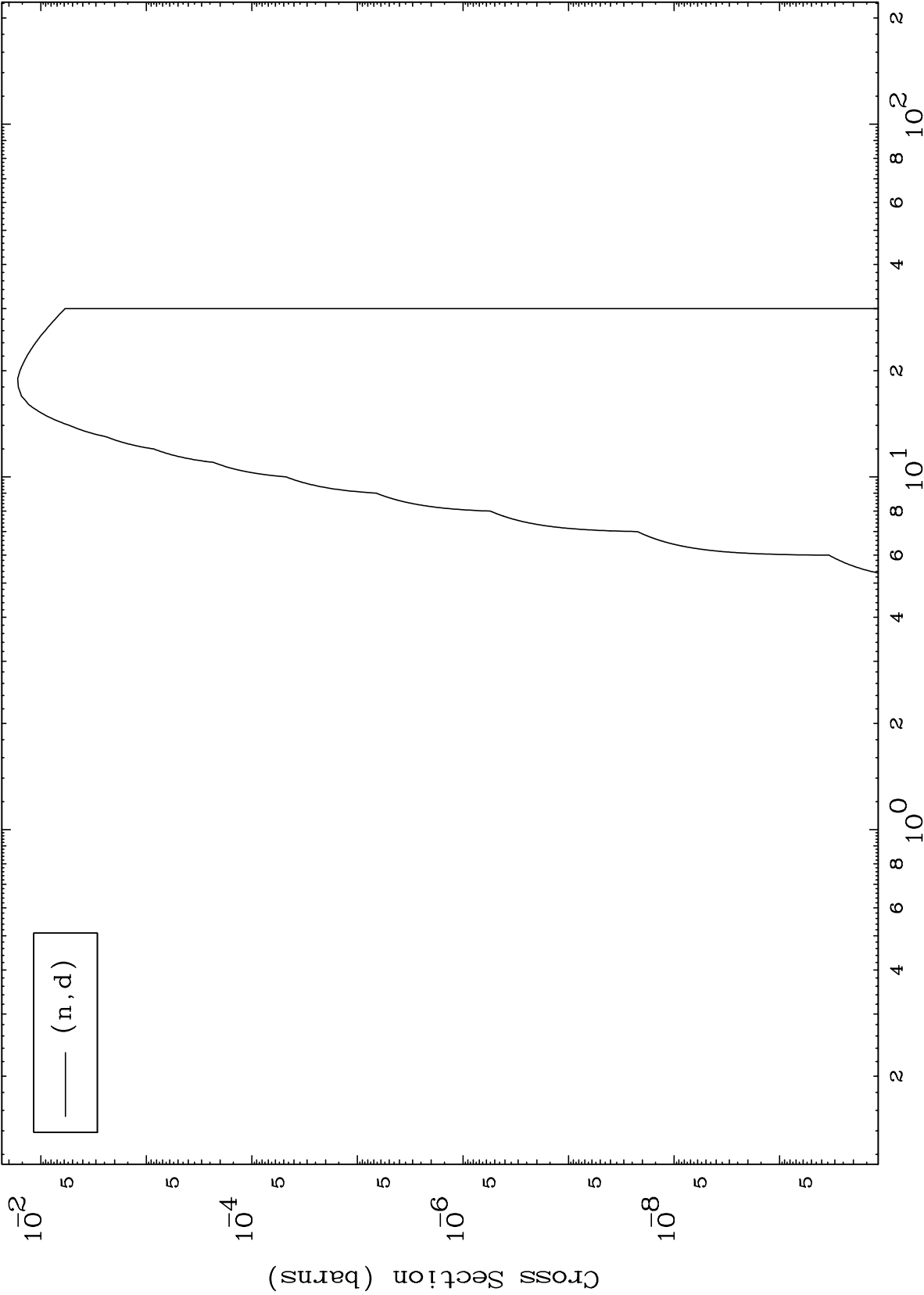


MAT 5134

(He-3,d) Levels

51-Sb-124

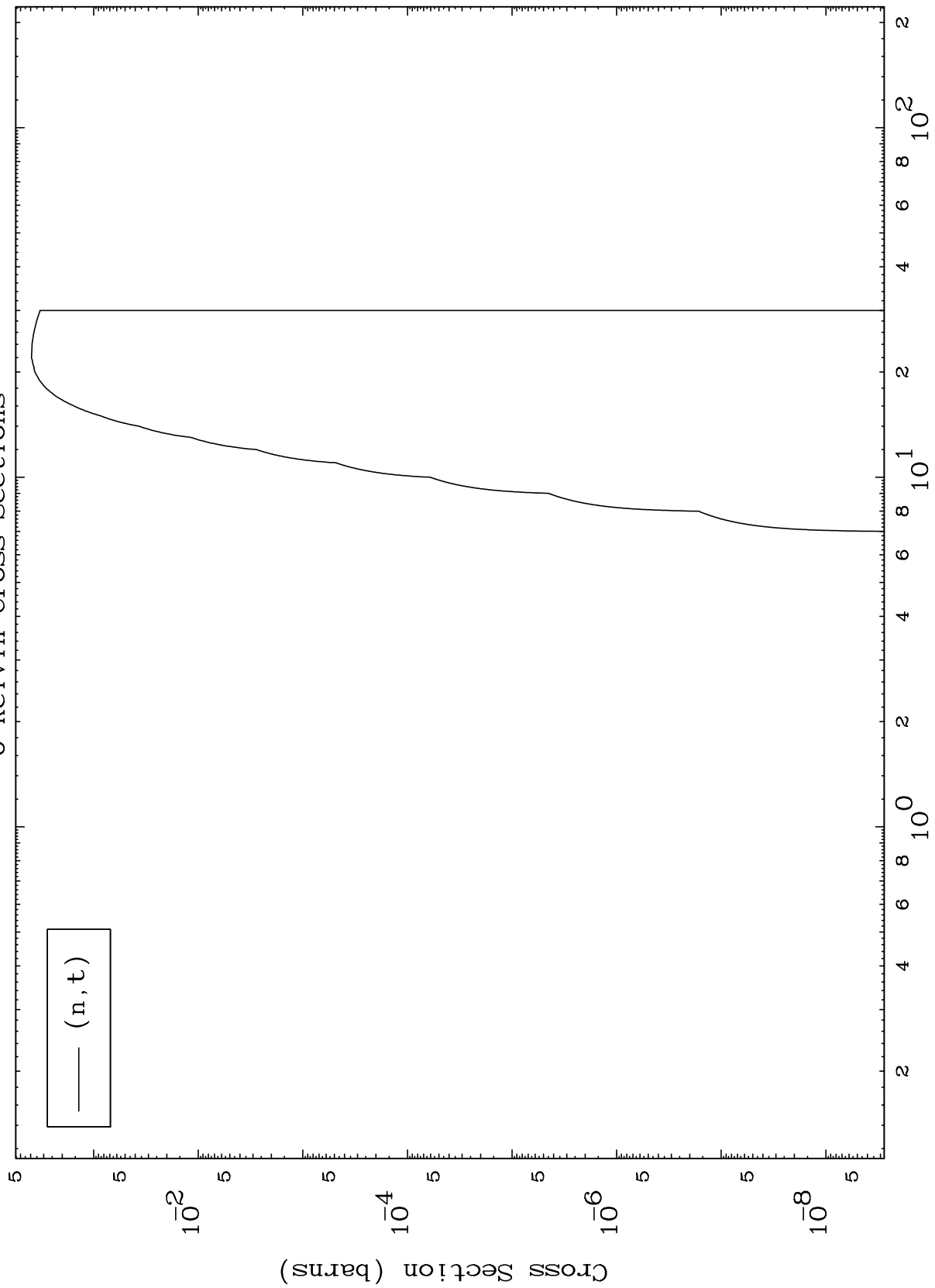
0 Kelvin Cross Sections



MAT 5134

51-Sb-124

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



51-Sb-124

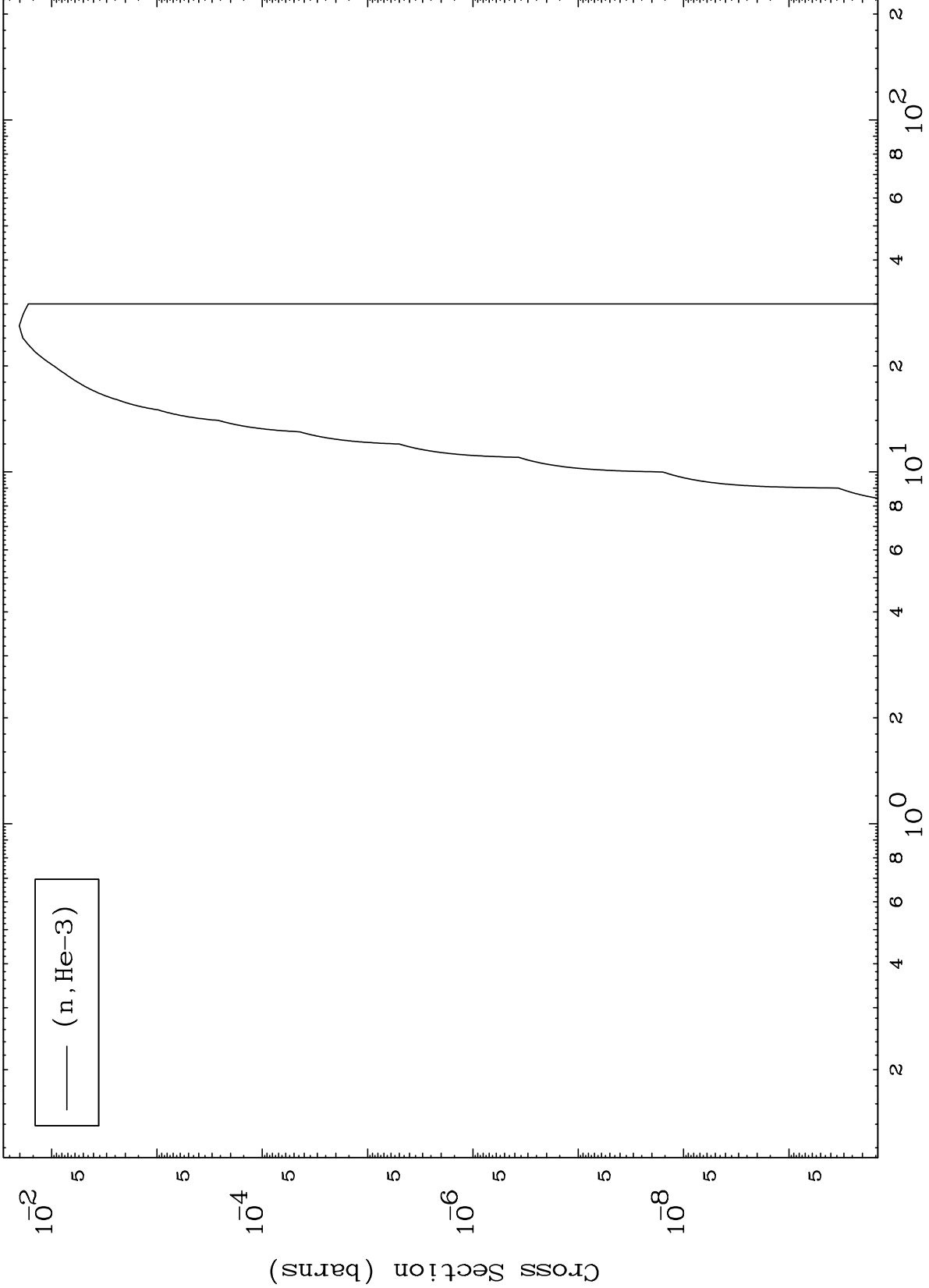
Incident Energy (MeV)

MAT 5134

(He-3, He3) Levels

51-Sb-124

0 Kelvin Cross Sections



10

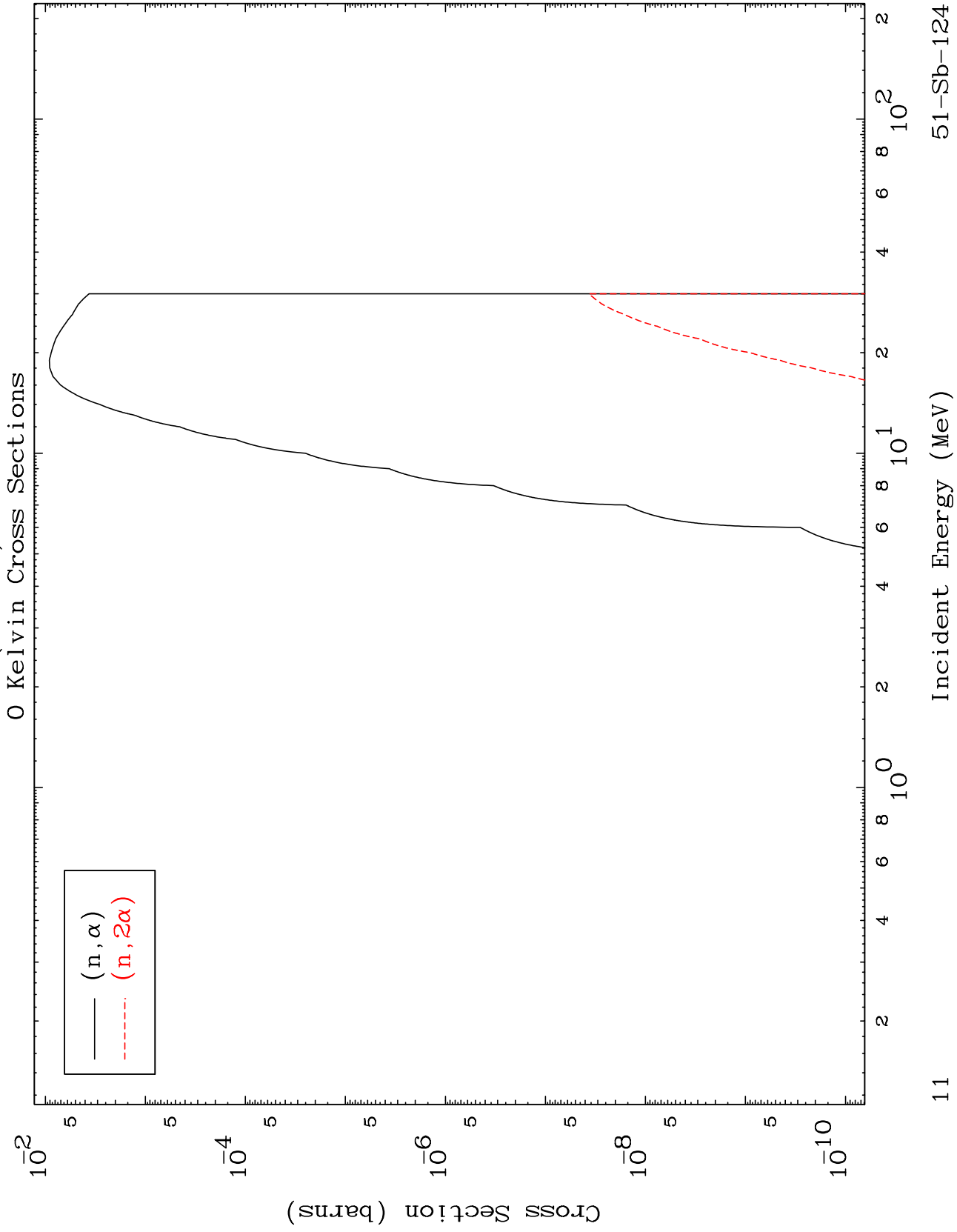
Incident Energy (MeV)

51-Sb-124

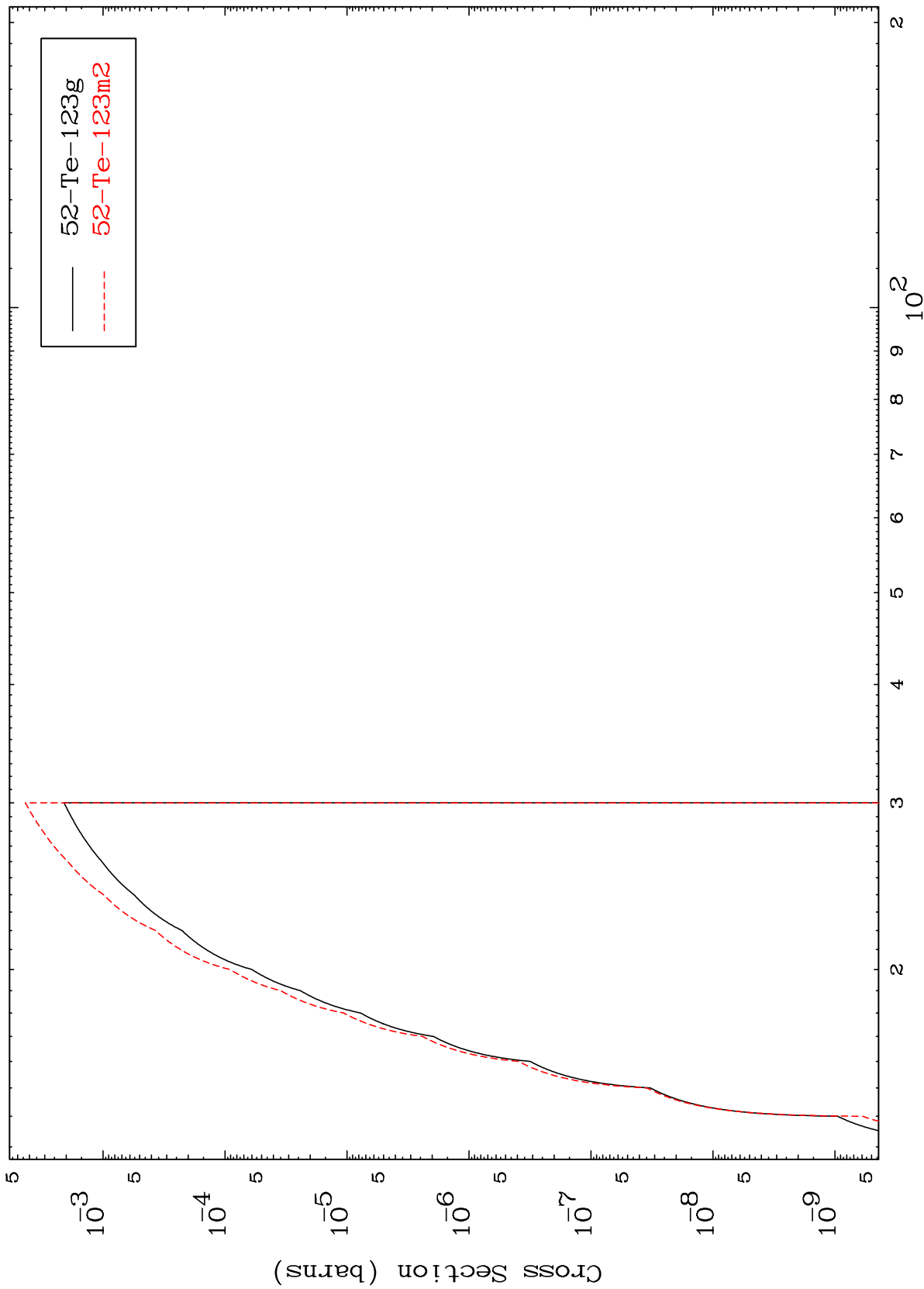
MAT 5134

(He-3, α) Levels

51-Sb-124



Radionuclide Production Cross Section

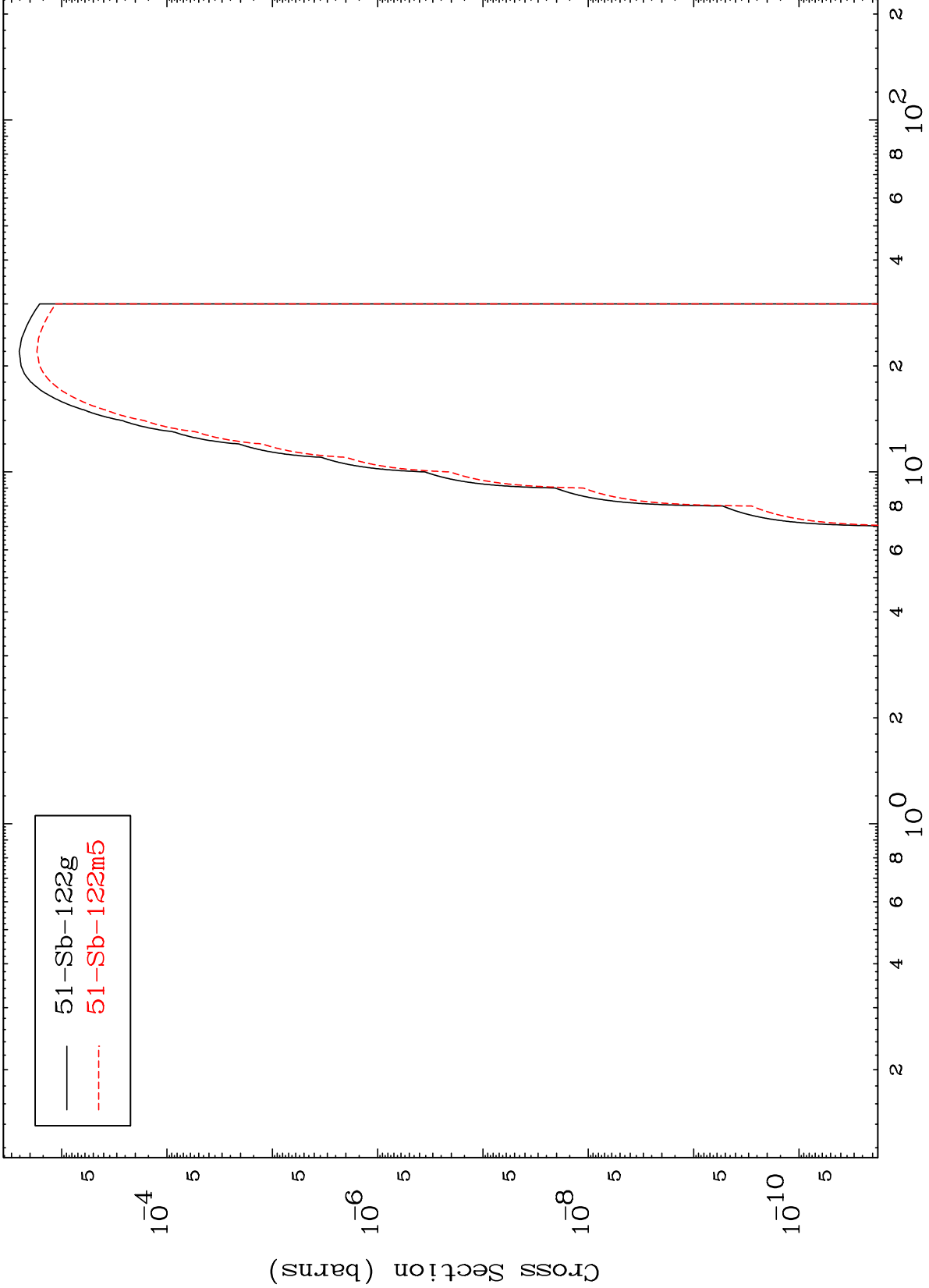


MAT 5134

$(n, n') \alpha$

51-Sb-124

Radionuclide Production Cross Section

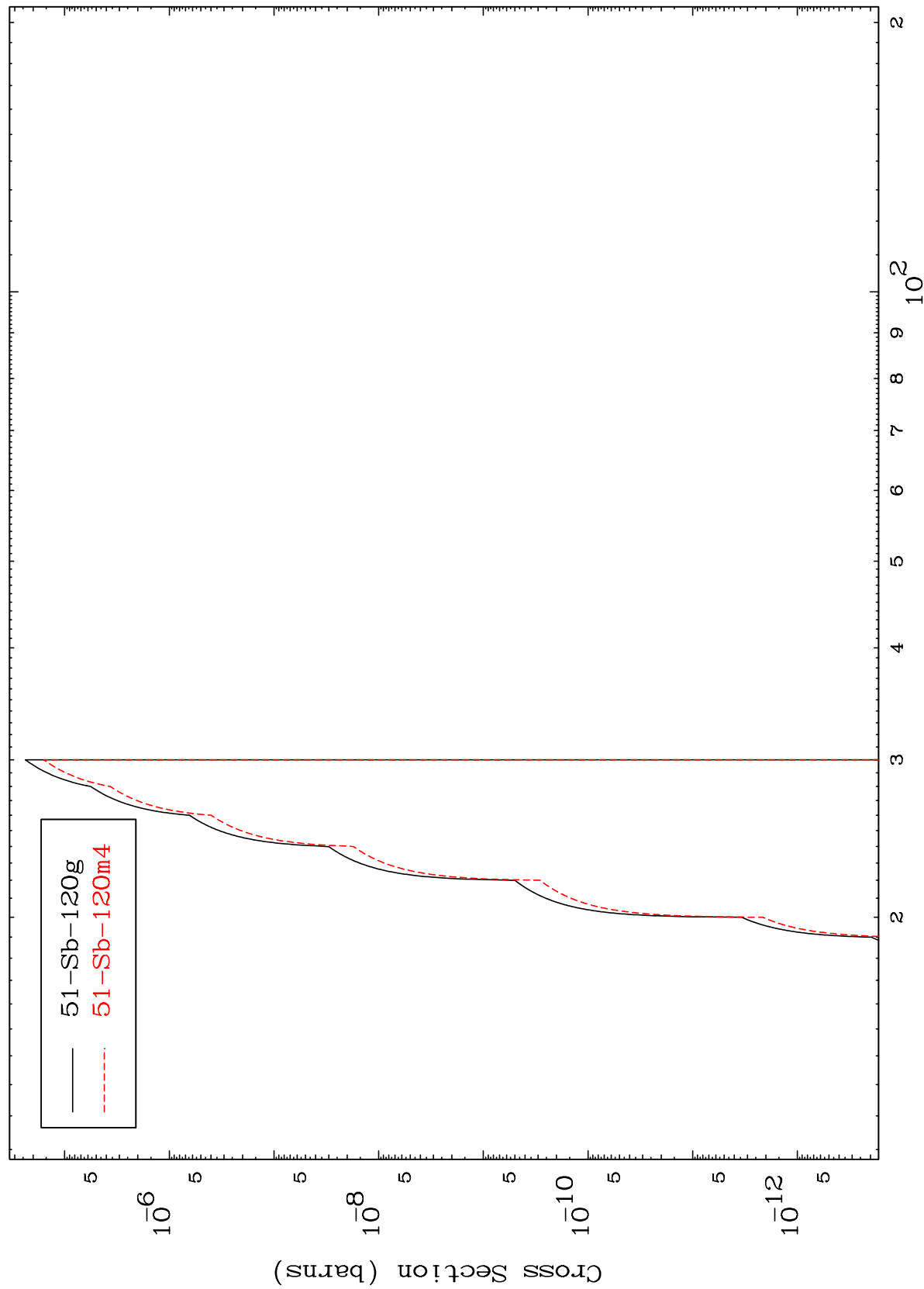


MAT 5134

(n,3n) α

51-Sb-124

Radionuclide Production Cross Section



14

Incident Energy (MeV)

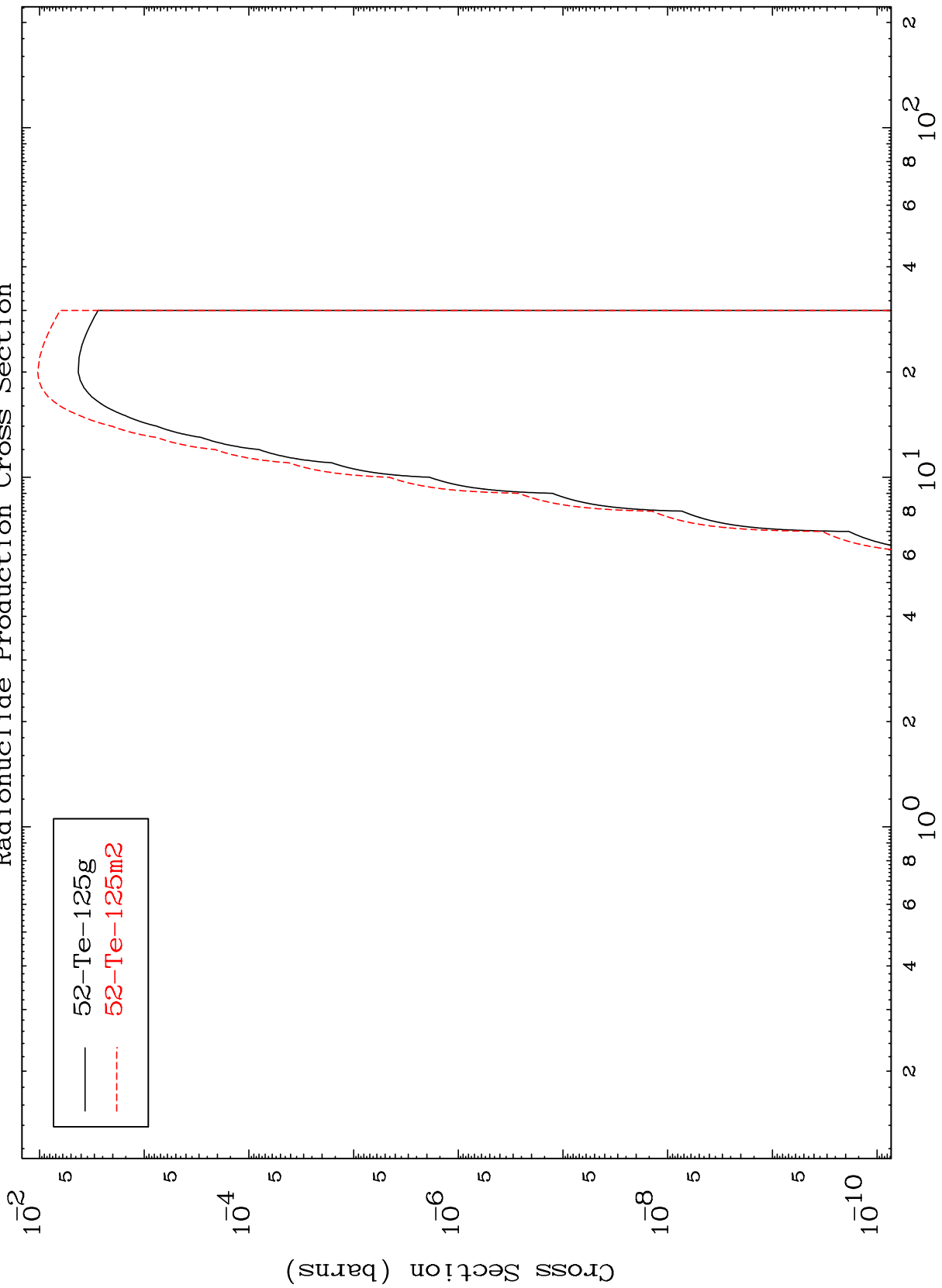
51-Sb-124

MAT 5134

(n,n') p

51-Sb-124

Radionuclide Production Cross Section



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

15

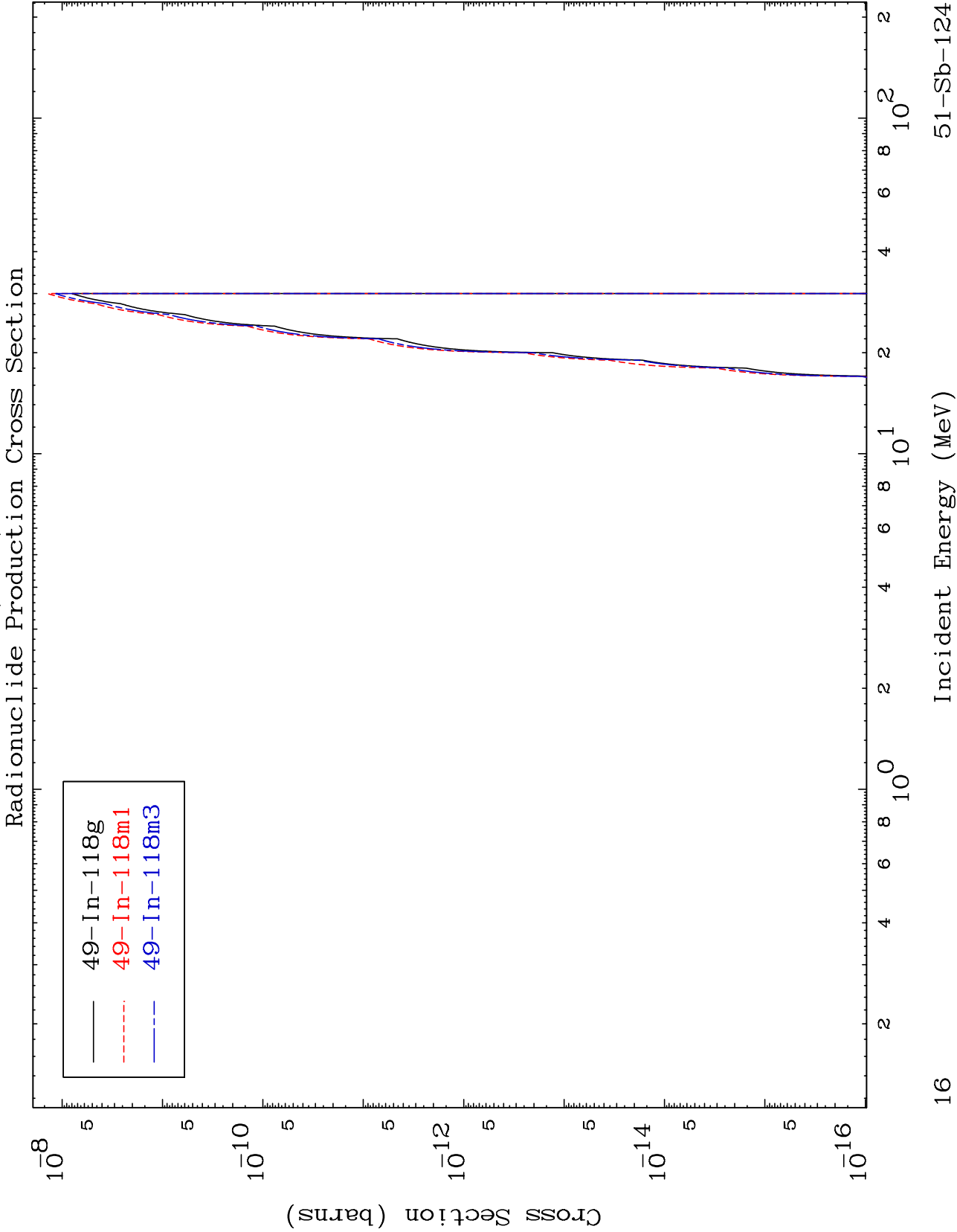
Incident Energy (MeV)

51-Sb-124

MAT 5134

(n,n') 2α

51-Sb-124

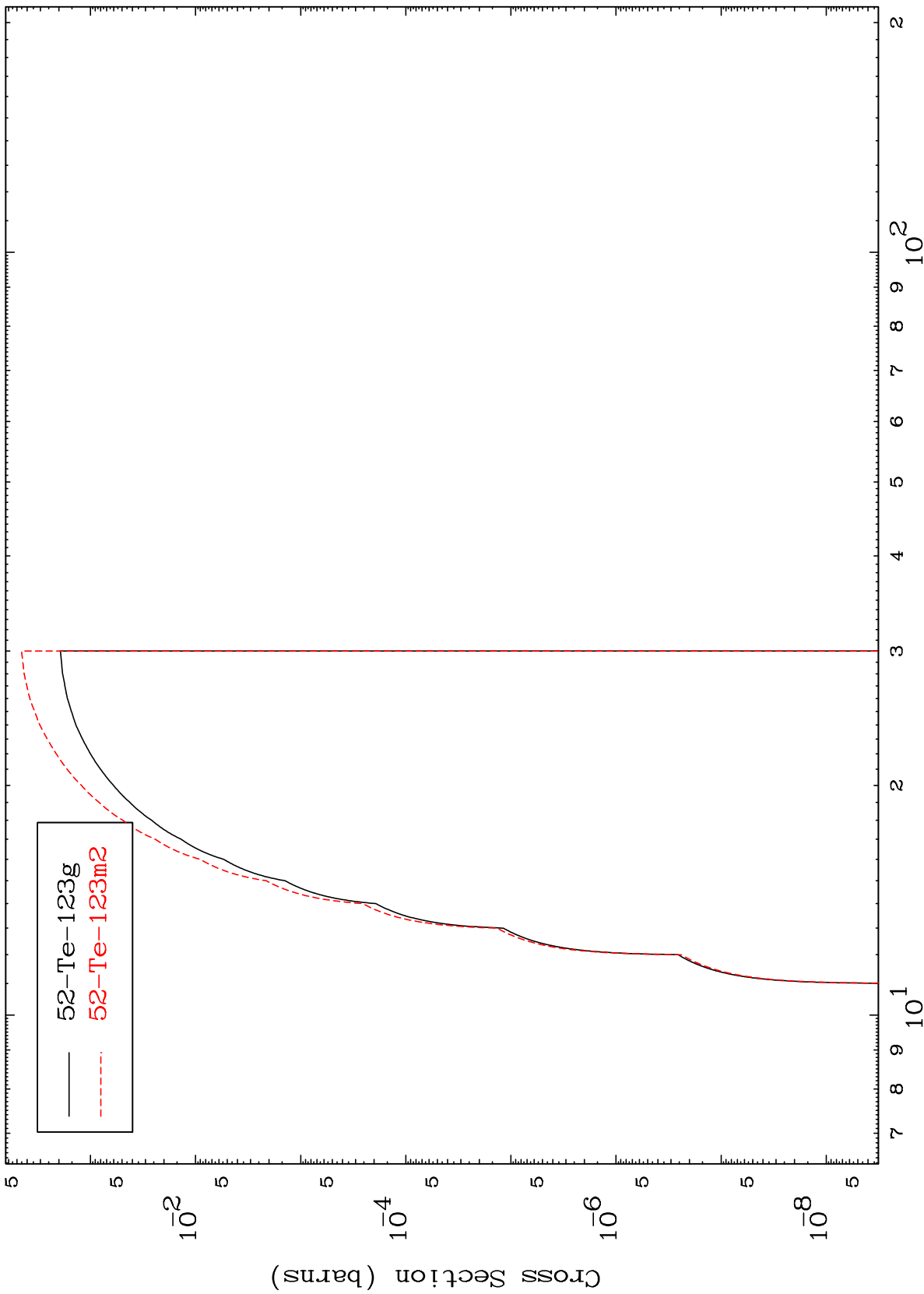


MAT 5134

(n,n') t

51-Sb-124

Radionuclide Production Cross Section

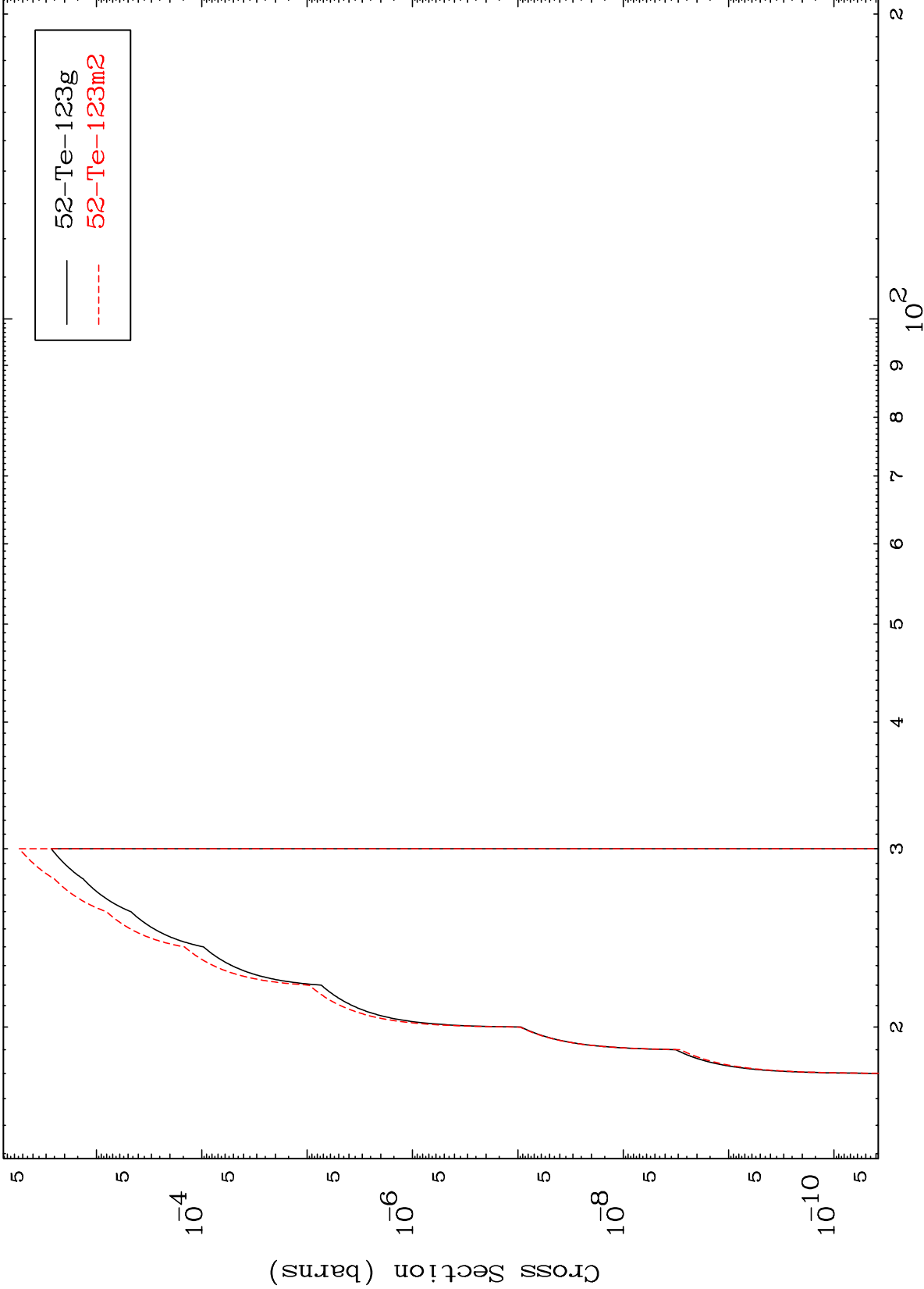


17

Incident Energy (MeV)

51-Sb-124

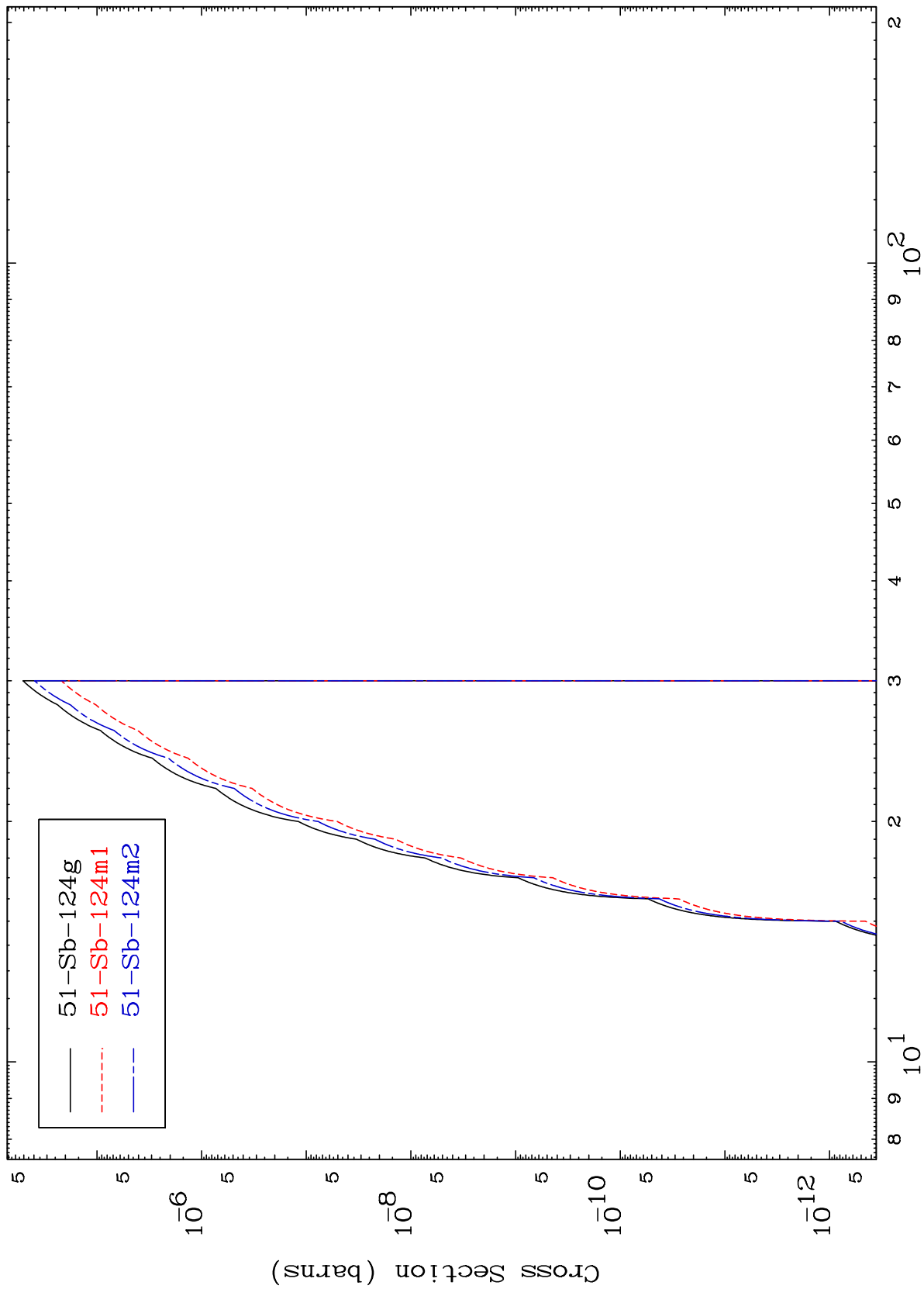
Radionuclide Production Cross Section



MAT 5134

51-Sb-124

(n,2n) p
Radionuclide Production Cross Section



51-Sb-124

Incident Energy (MeV)

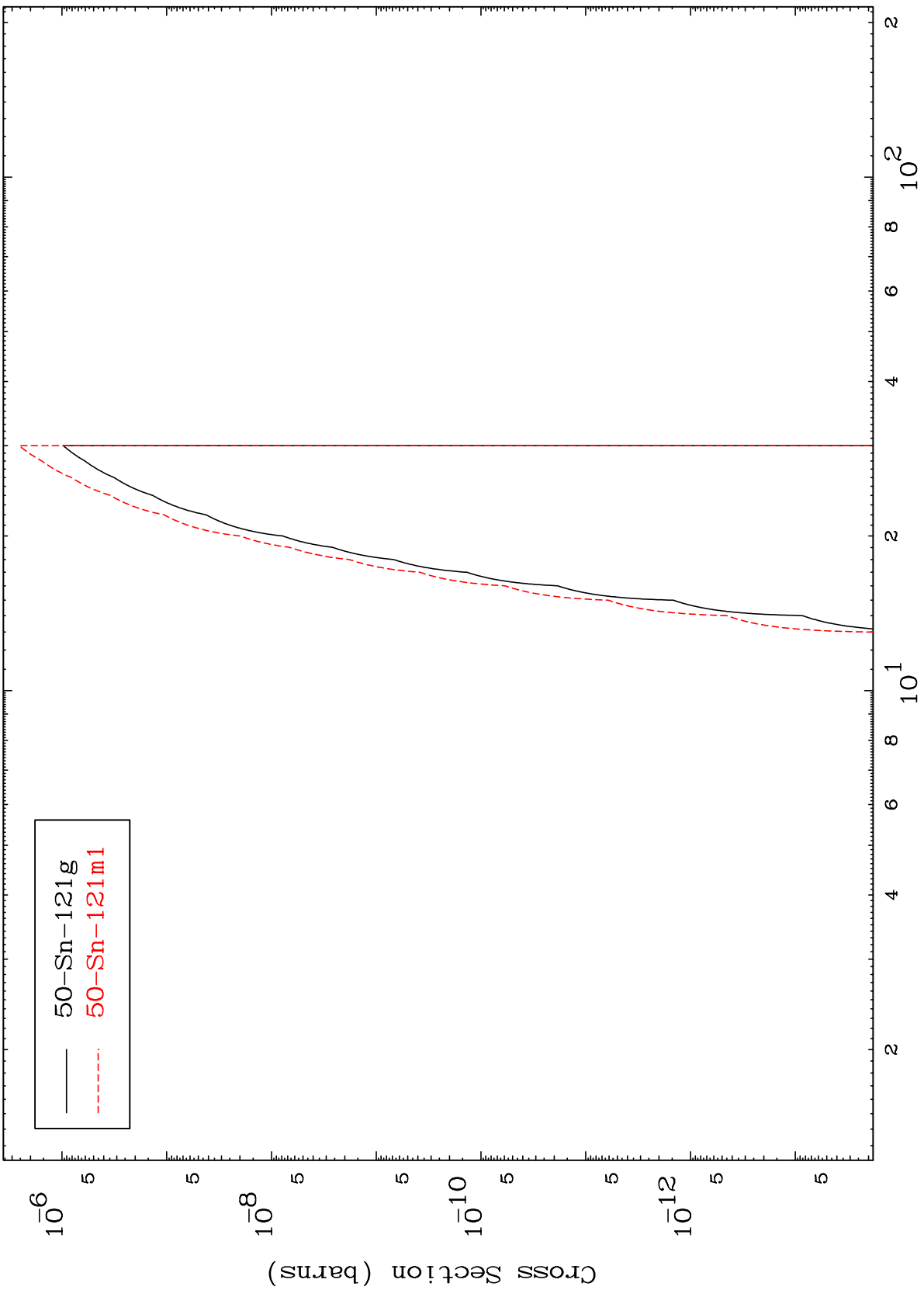
19

MAT 5134

(n,n') p α

51-Sb-124

Radionuclide Production Cross Section



20

Incident Energy (MeV)

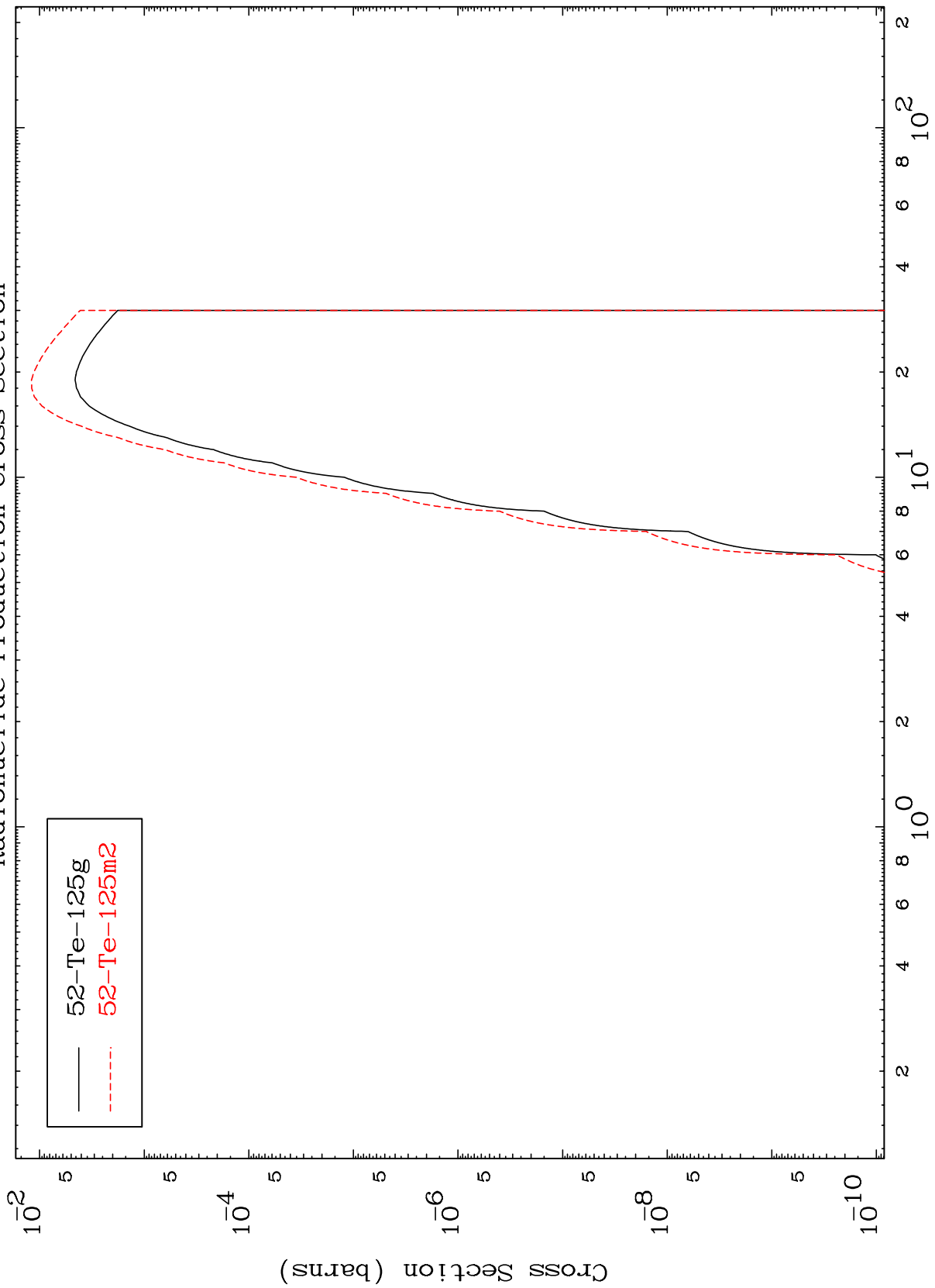
51-Sb-124

MAT 5134

(n, d)

51-Sb-124

Radionuclide Production Cross Section

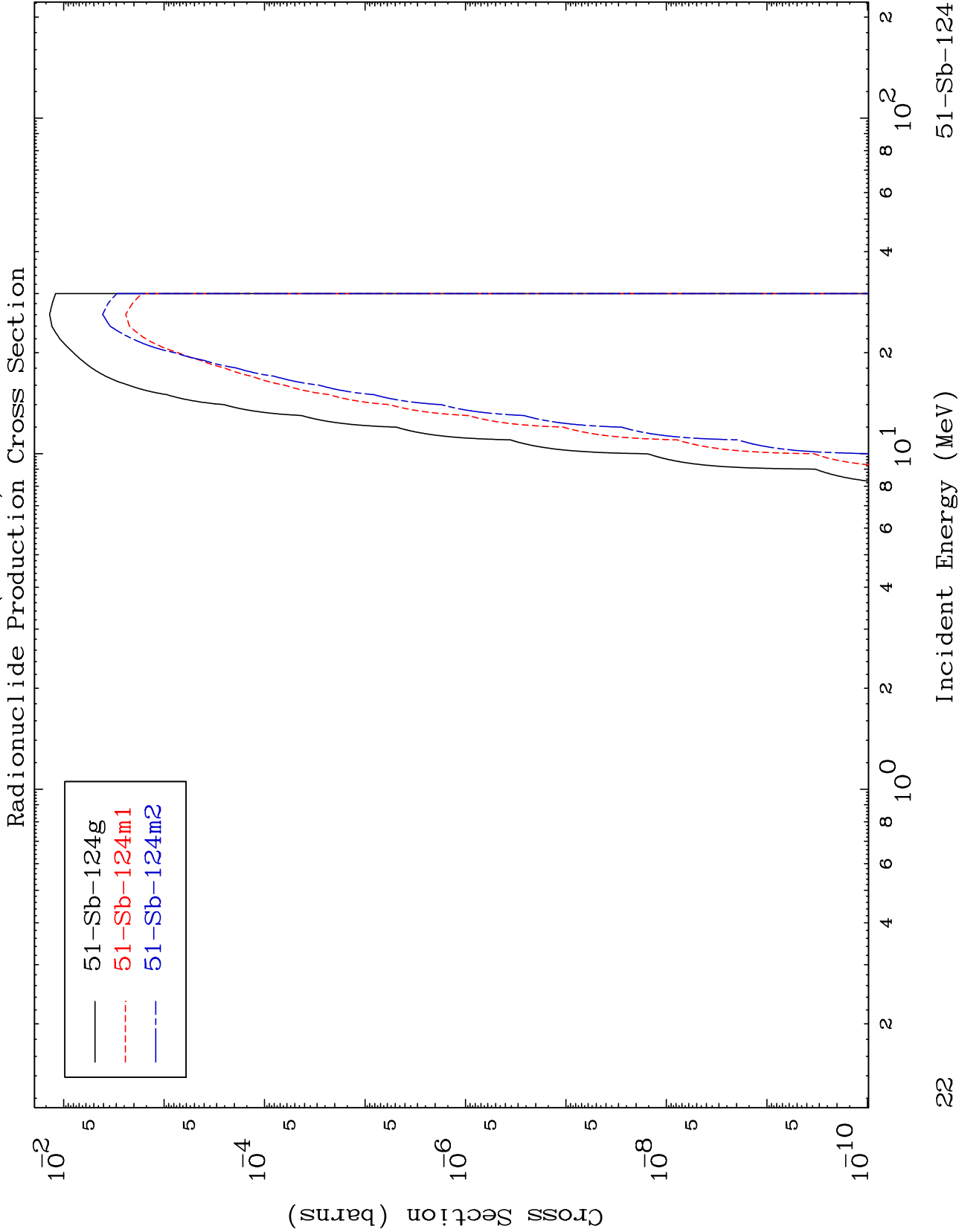


52-Te-125g
52-Te-125m2

MAT 5134

(n,He-3)

51-Sb-124

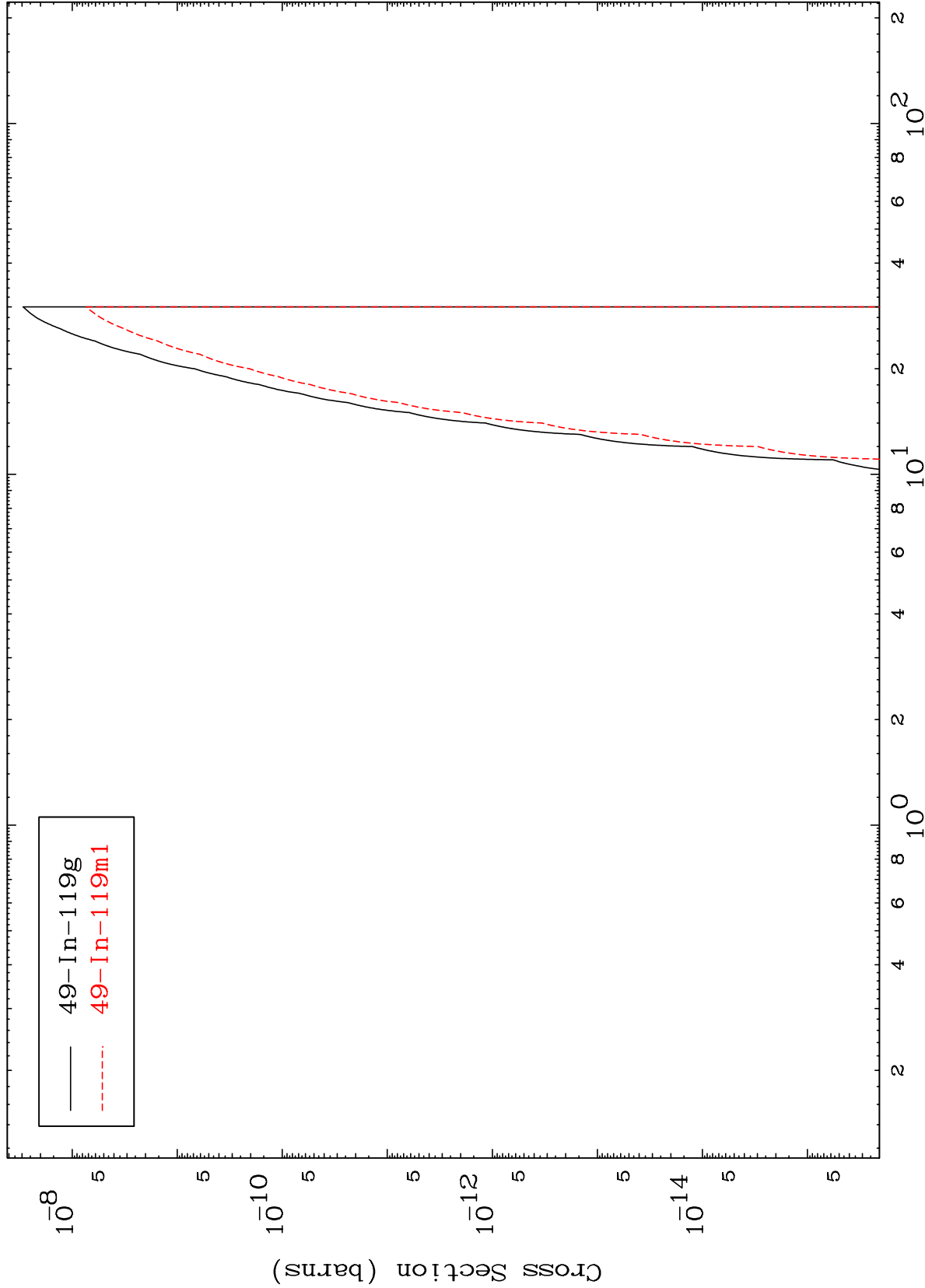


MAT 5134

(n,2α)

51-Sb-124

Radionuclide Production Cross Section

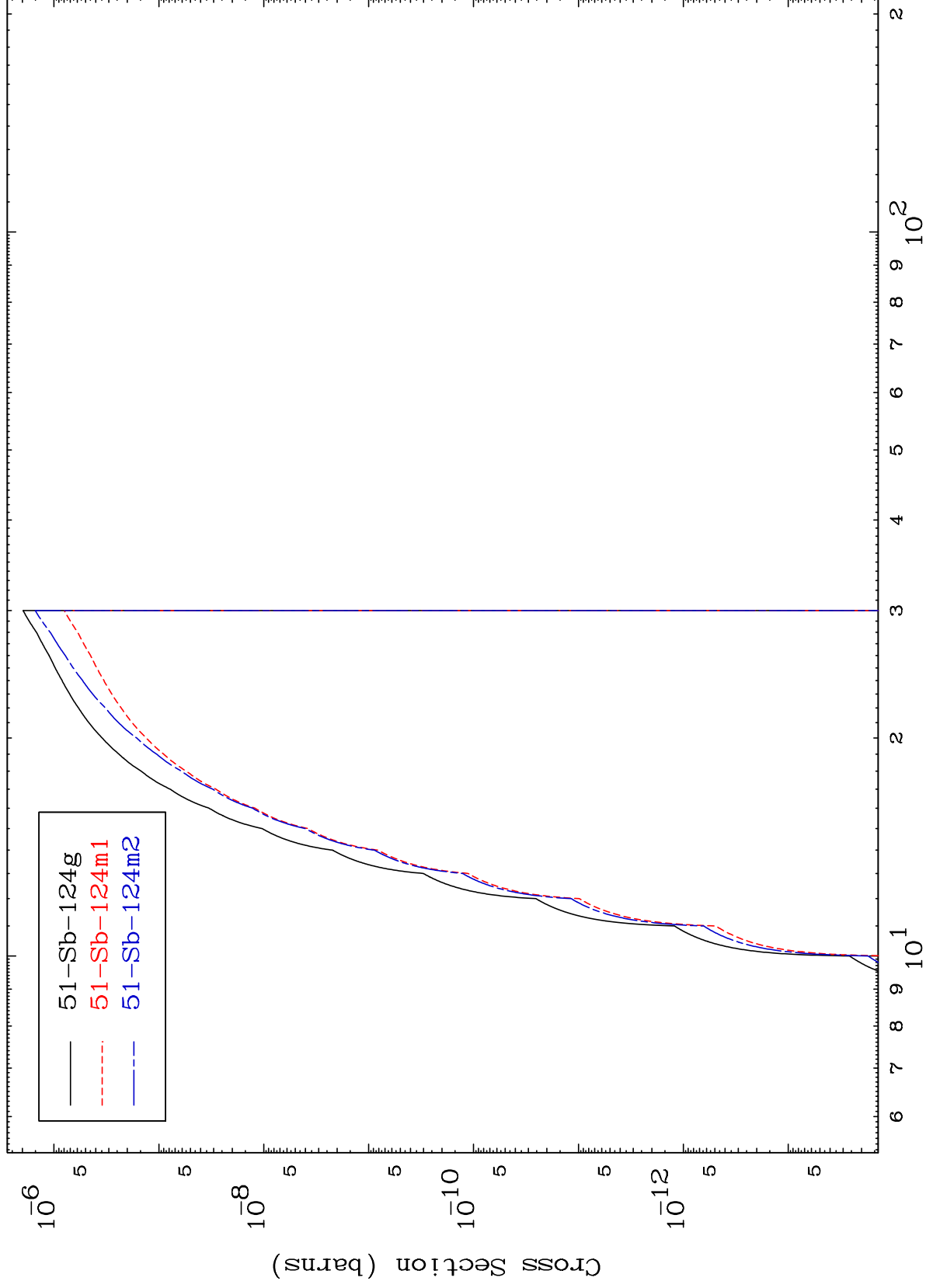


MAT 5134

(n,p) d

51-Sb-124

Radionuclide Production Cross Section



24

Incident Energy (MeV)

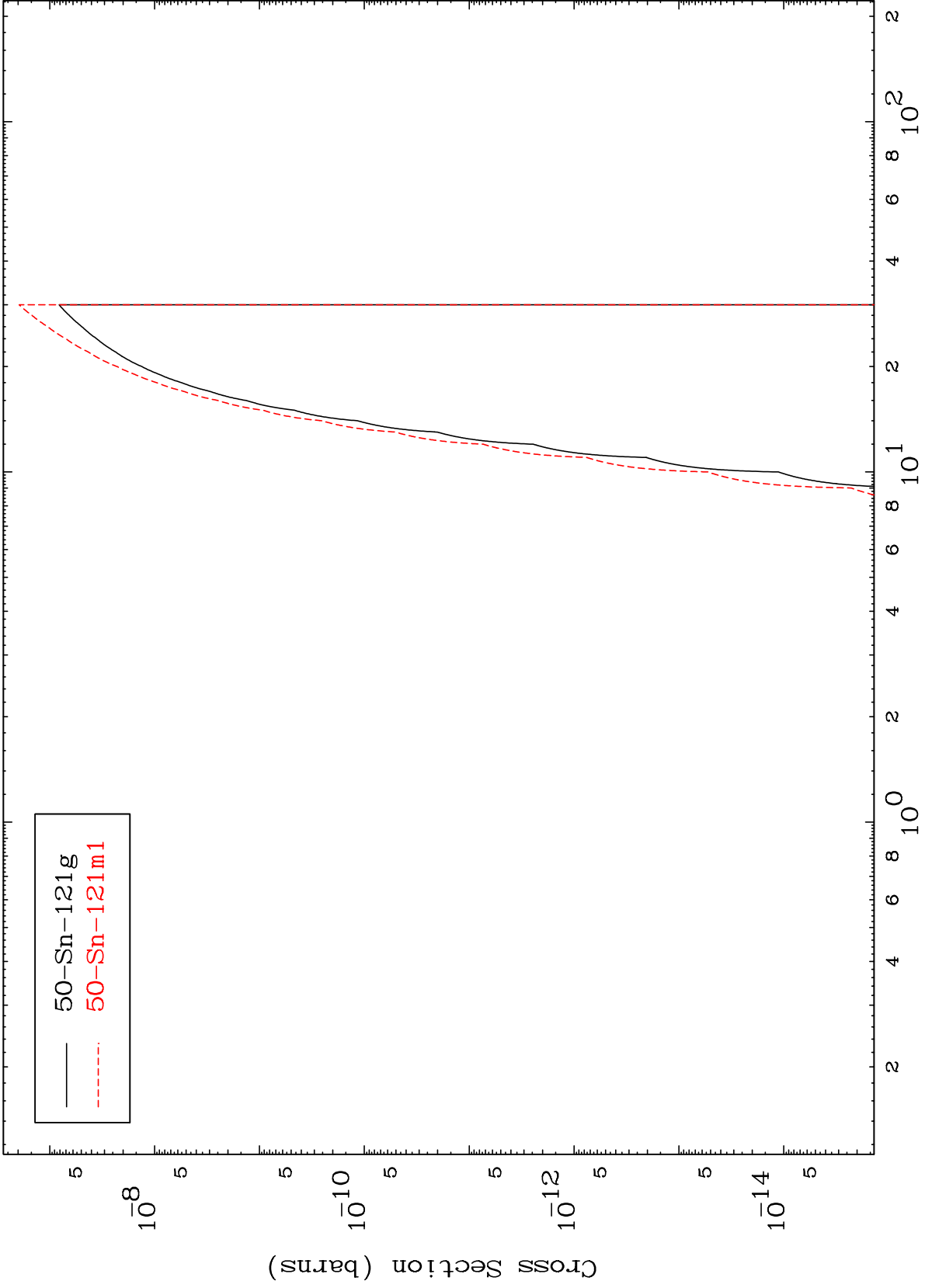
51-Sb-124

MAT 5134

(n,d) α

51-Sb-124

Radionuclide Production Cross Section



25

Incident Energy (MeV)

51-Sb-124