

Program EVALPLOT
(Version 2018-1)

by

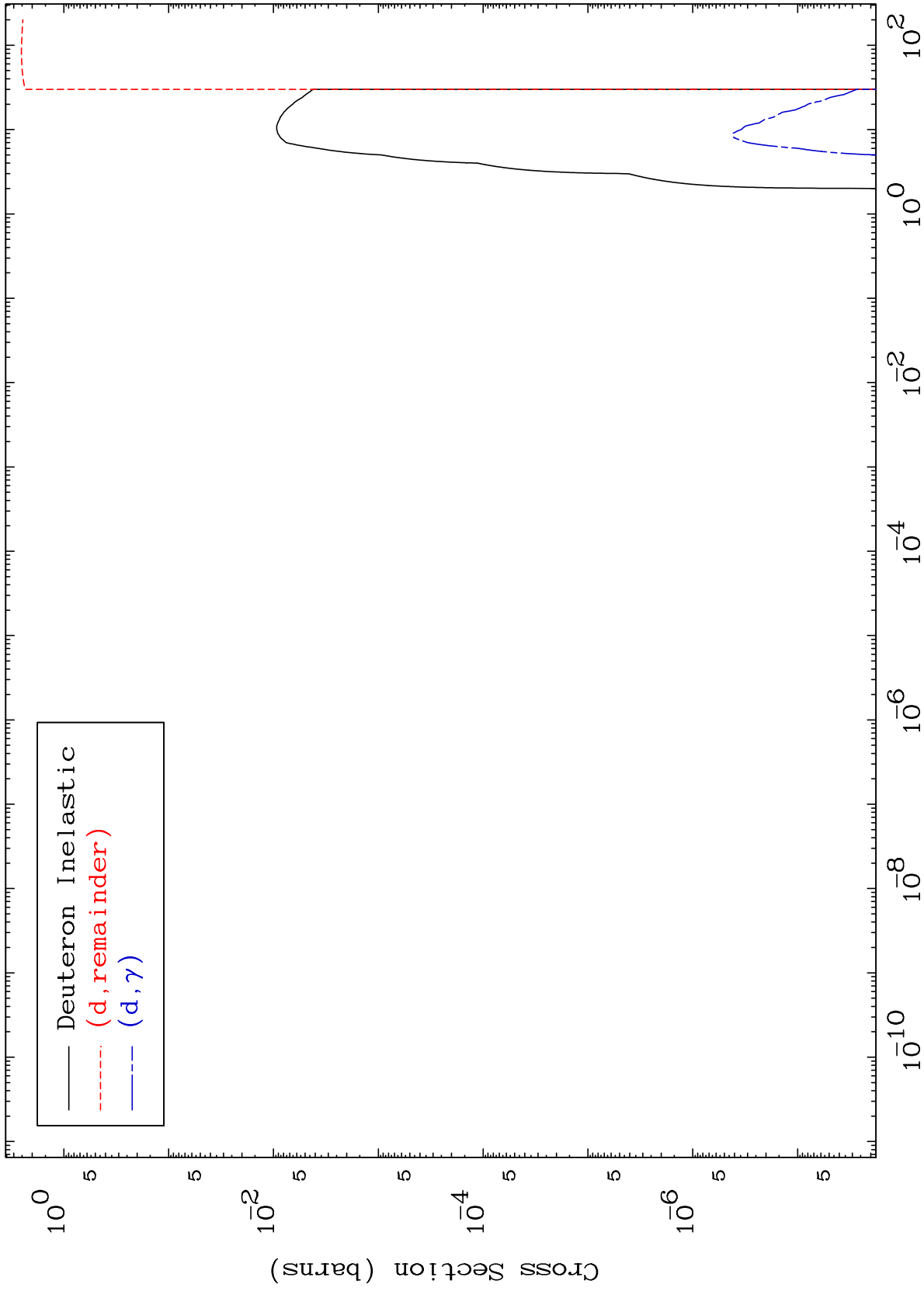
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(Present Contact Information)

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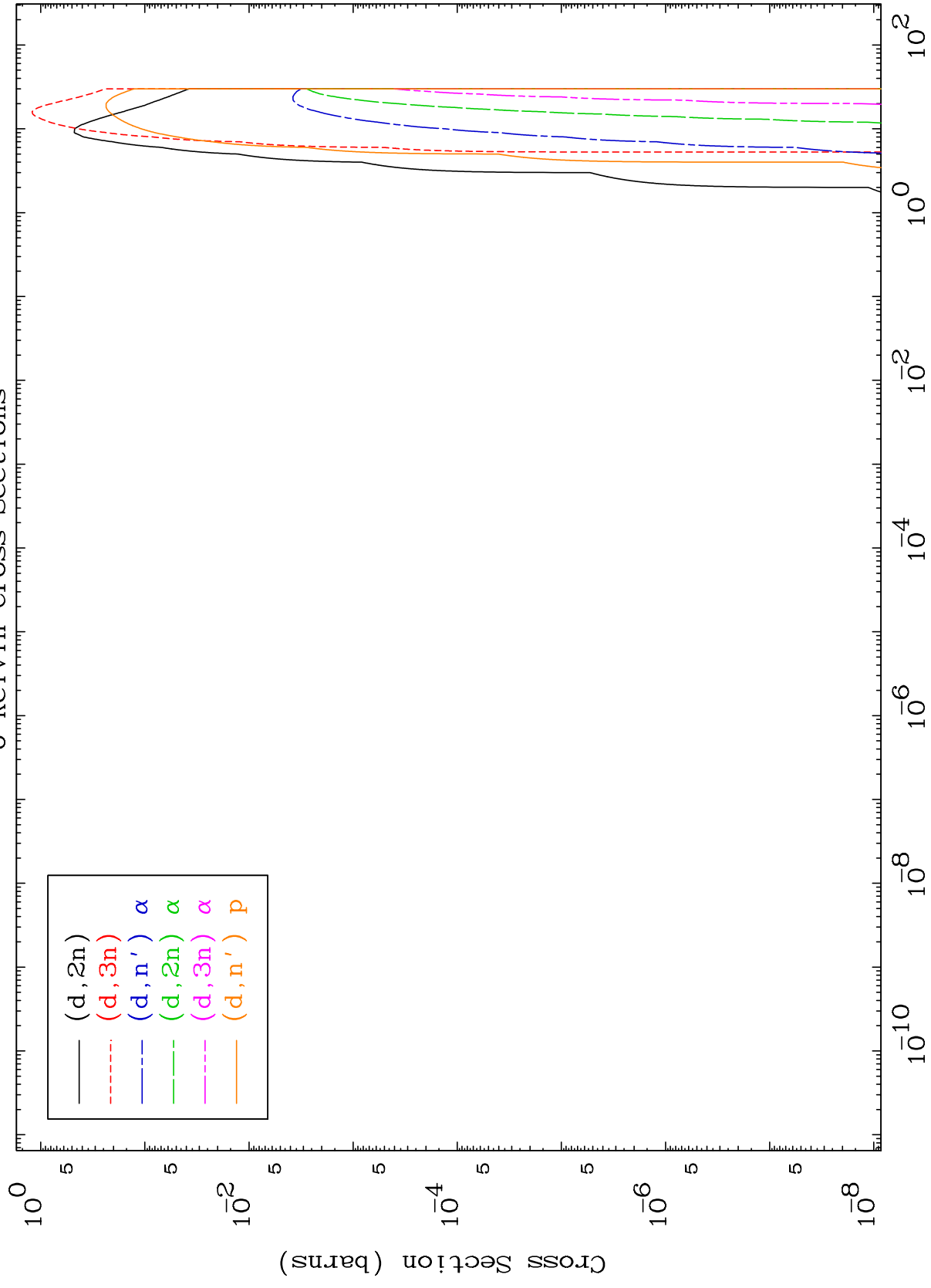
Press Mouse Button to Start



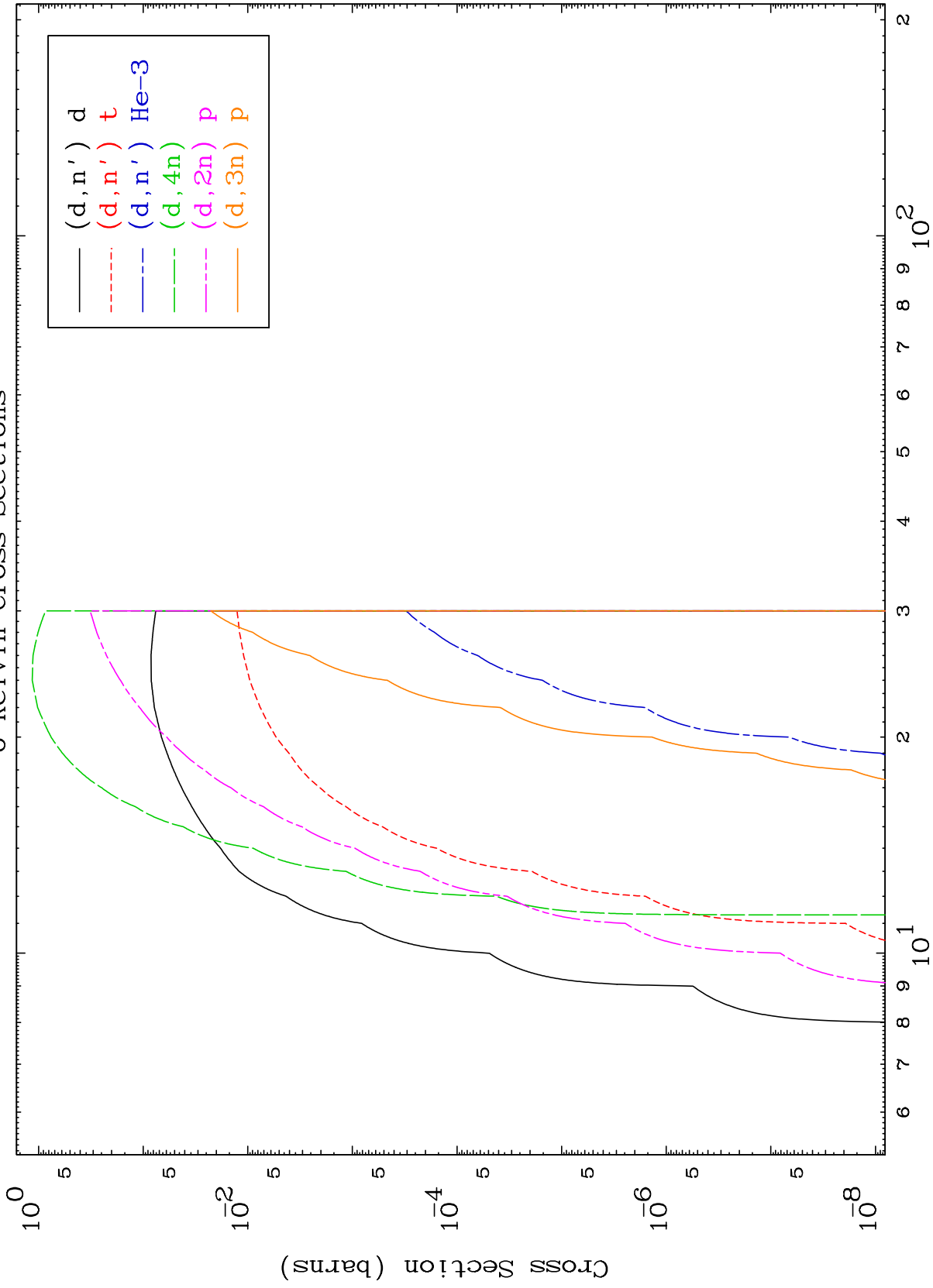
MAT 5159

Deuteron Neutron Production
0 Kelvin Cross Sections

51-Sb-132



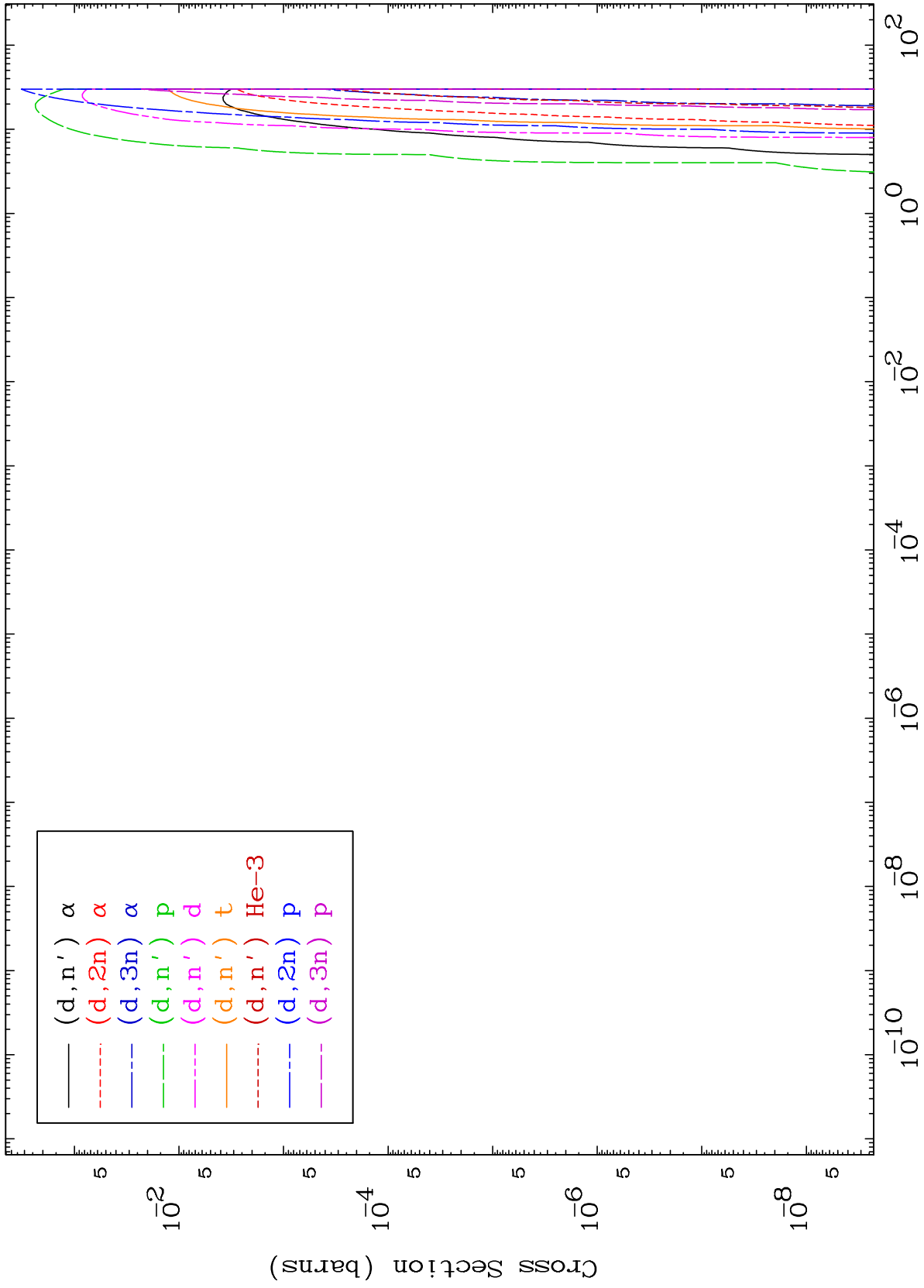
51-Sb-132



MAT 5159

Deuteron Charged Particle
0 Kelvin Cross Sections

51-Sb-132



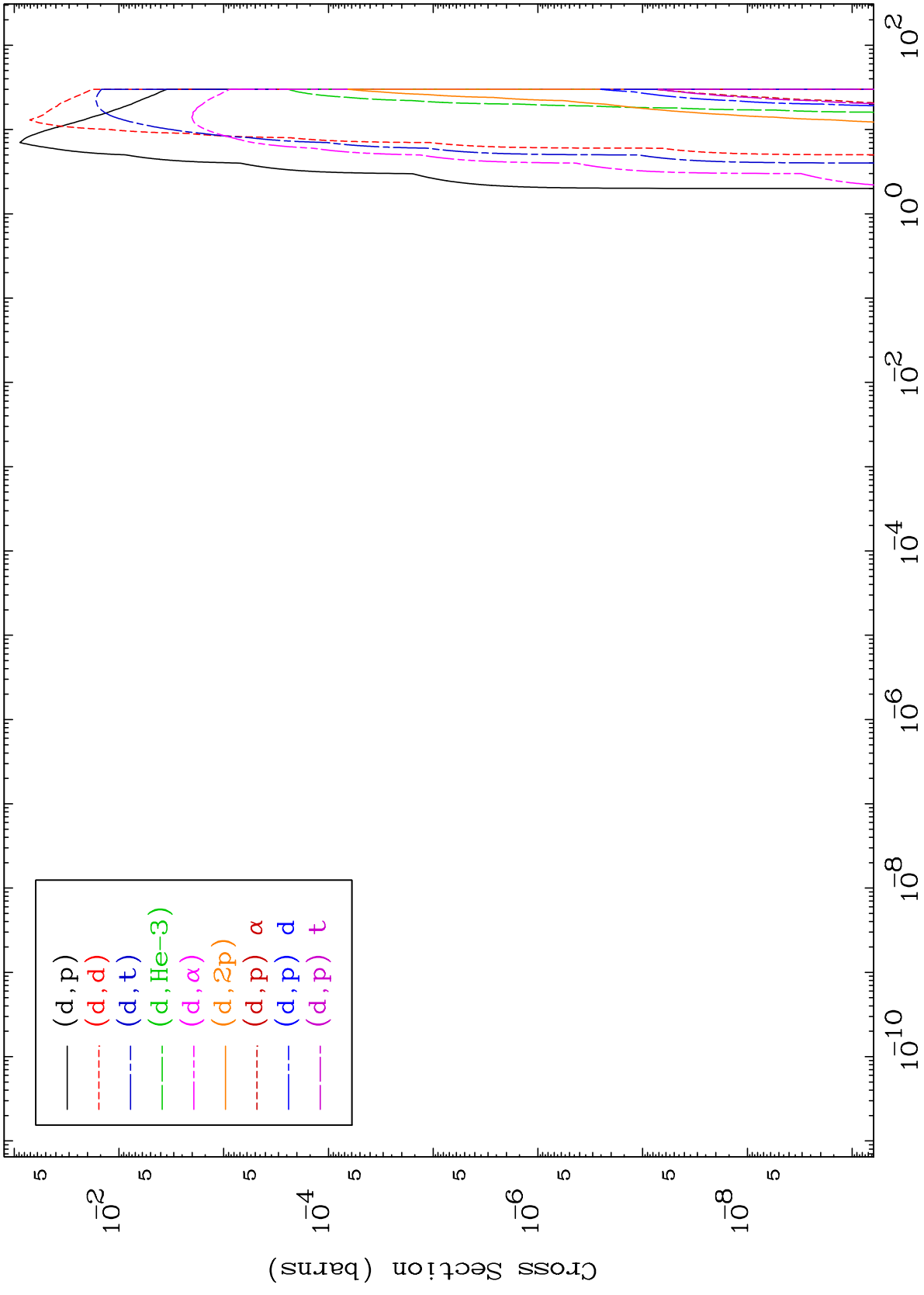
51-Sb-132

Incident Energy (MeV)

MAT 5159

Deuteron Charged Particle
0 Kelvin Cross Sections

51-Sb-132



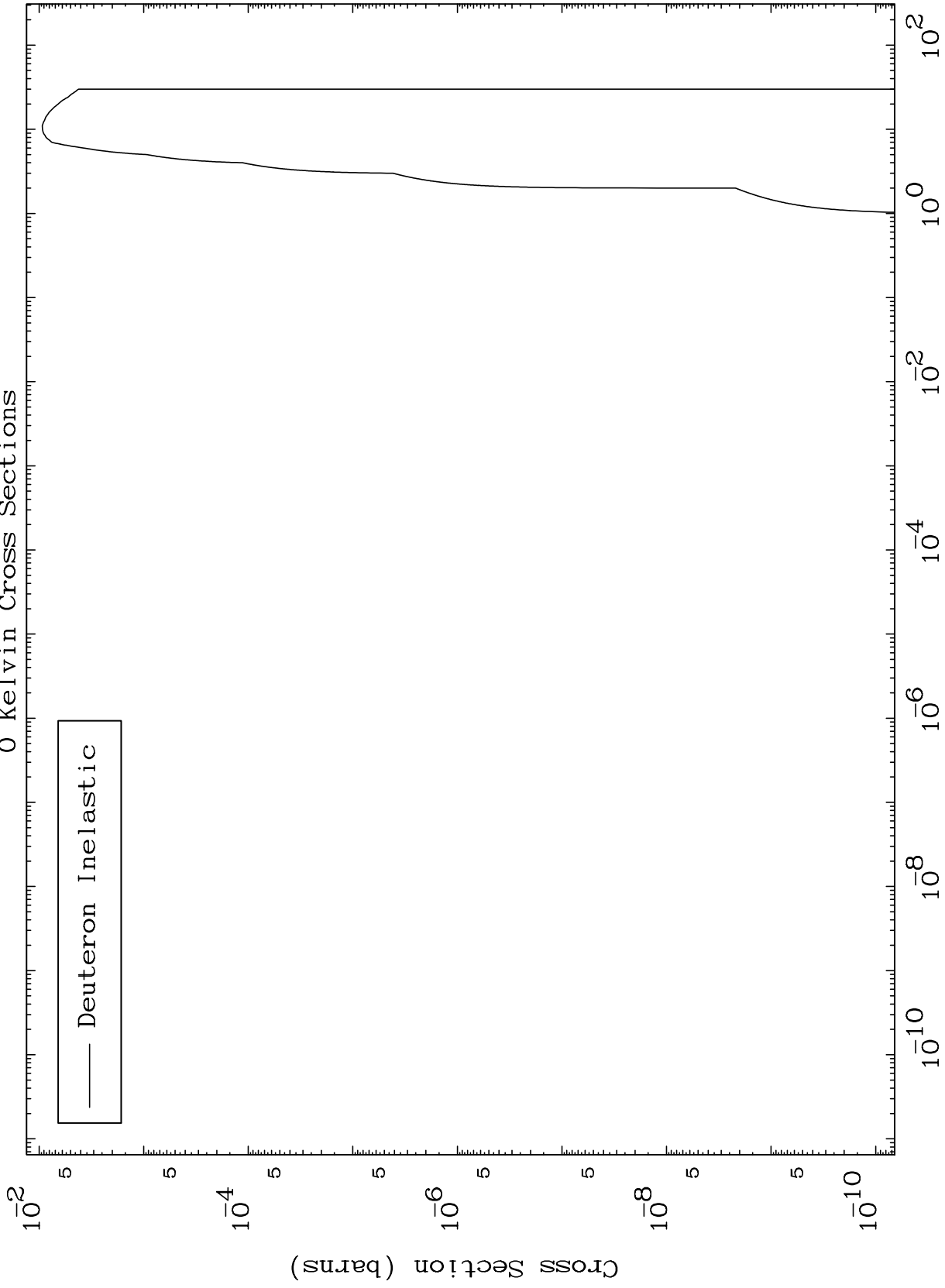
5

51-Sb-132

MAT 5159

(d,n') Level
0 Kelvin Cross Sections

51-Sb-132

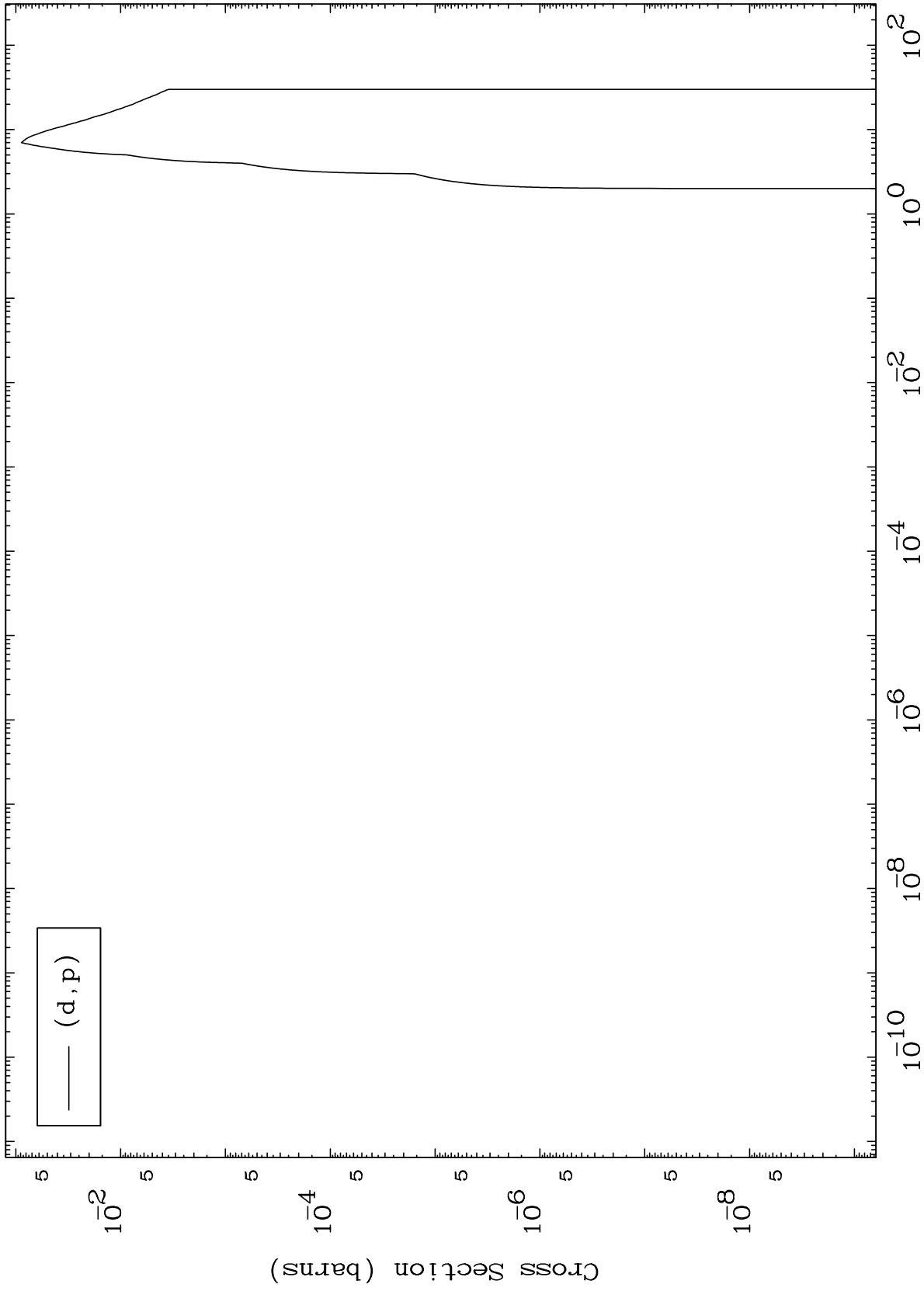


— Deuteron Inelastic

MAT 5159

(d,p) Levels
0 Kelvin Cross Sections

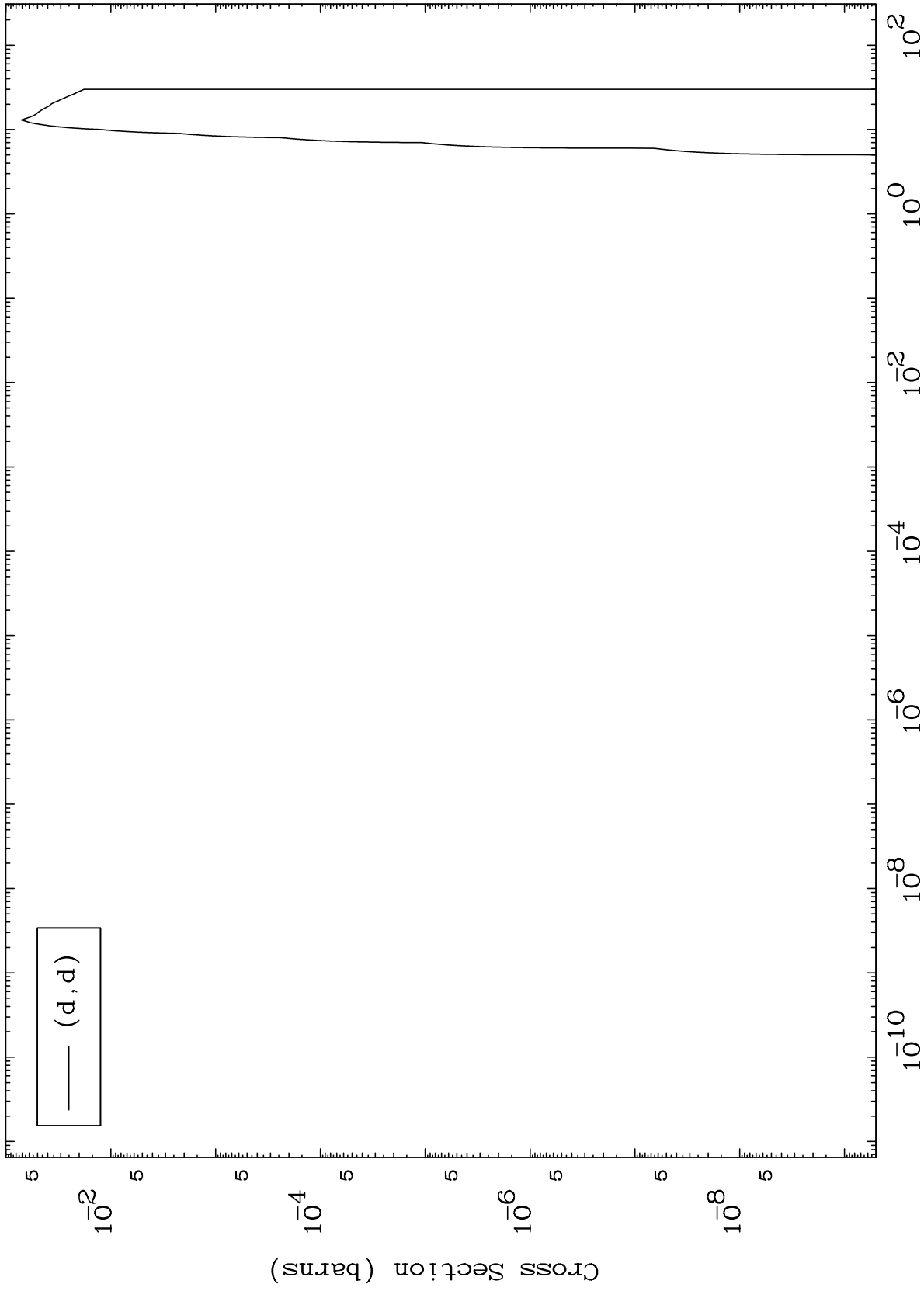
51-Sb-132



MAT 5159

(d,d) Levels
0 Kelvin Cross Sections

51-Sb-132



8

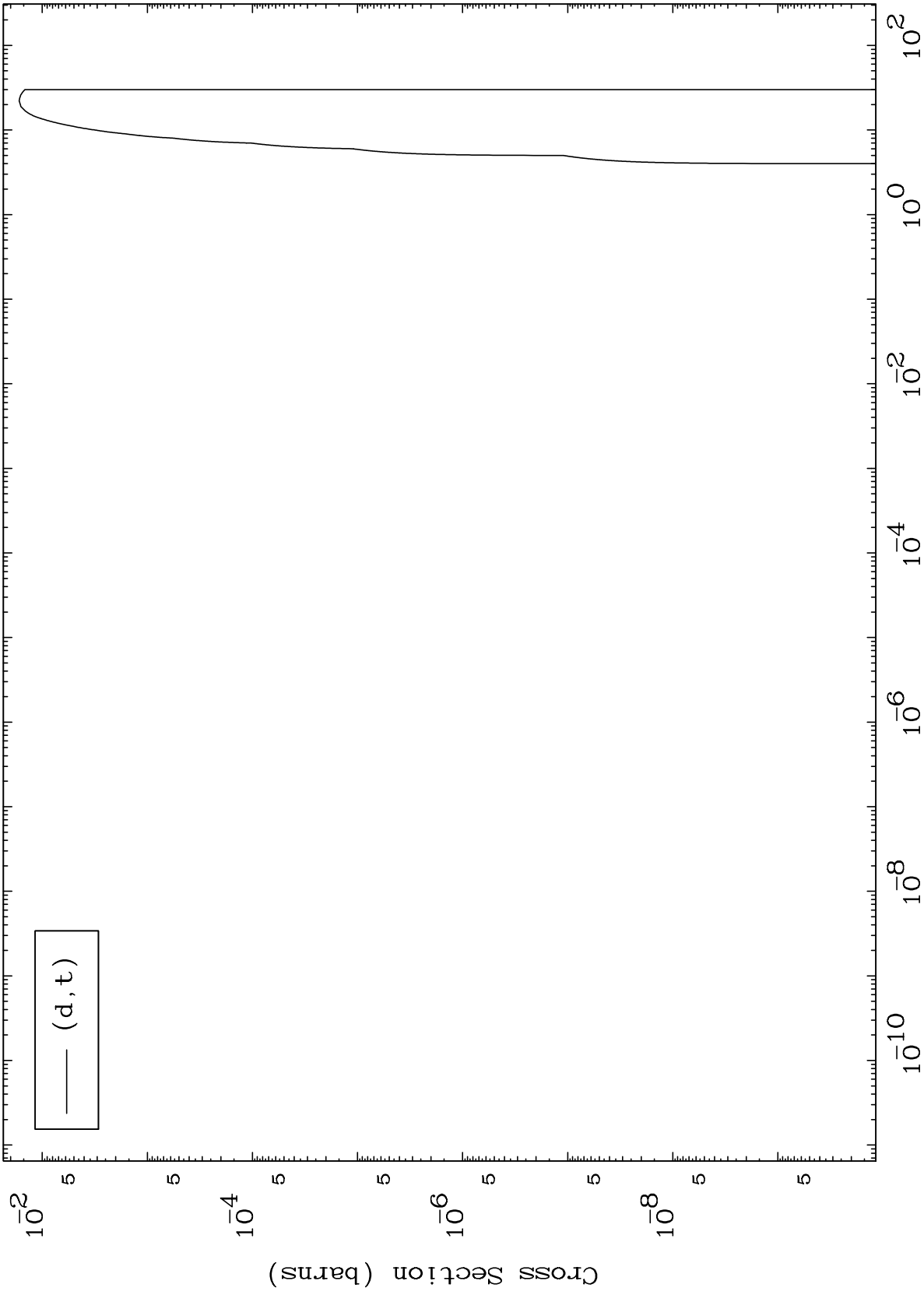
Incident Energy (MeV)

51-Sb-132

MAT 5159

(d,t) Levels
0 Kelvin Cross Sections

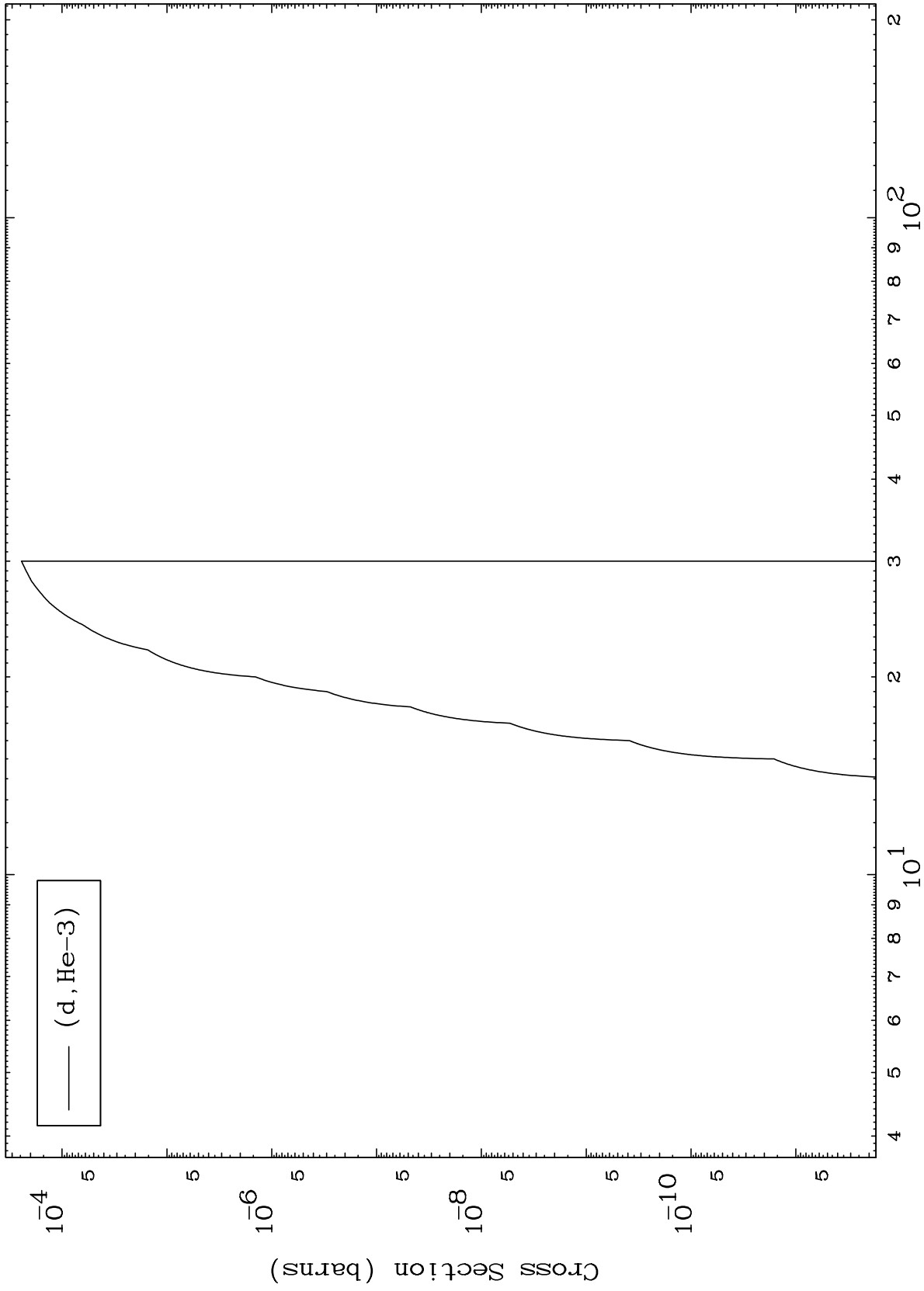
51-Sb-132



MAT 5159

(d,He3) Levels
0 Kelvin Cross Sections

51-Sb-132



10

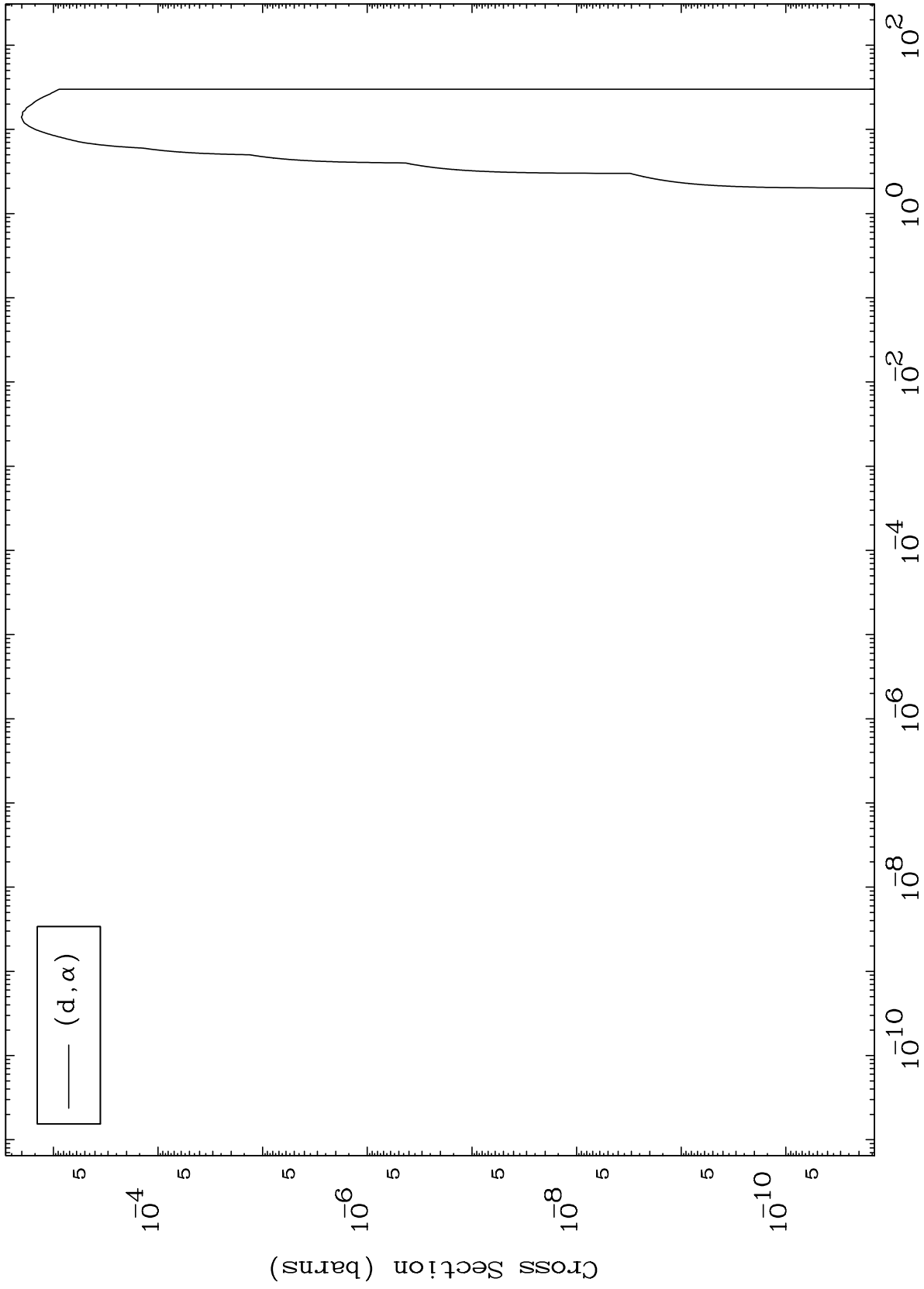
Incident Energy (MeV)

51-Sb-132

MAT 5159

(d, α) Levels
0 Kelvin Cross Sections

51-Sb-132



11

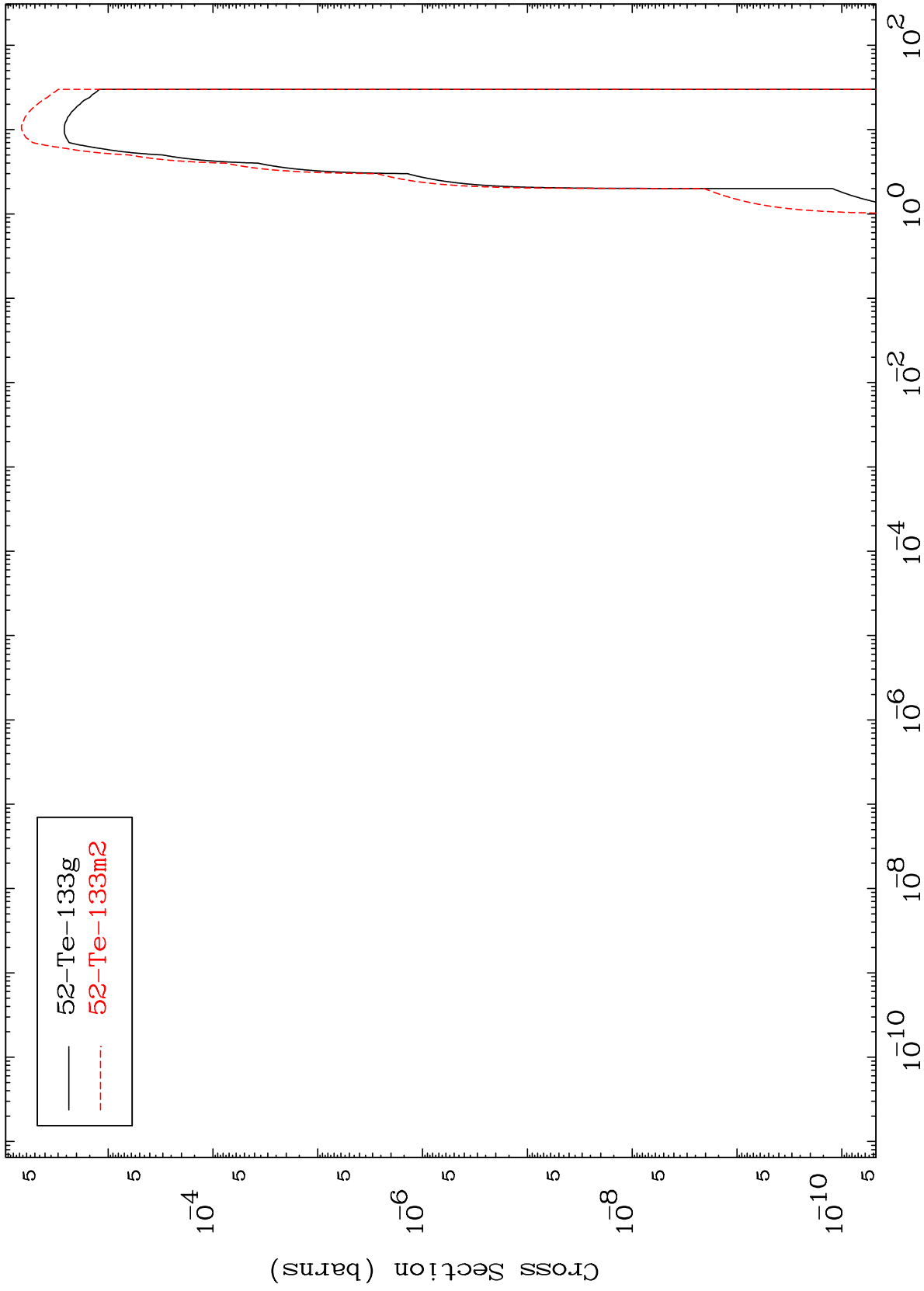
Incident Energy (MeV)

51-Sb-132

MAT 5159

Deuteron Inelastic
Radionuclide Production Cross Section

51-Sb-132



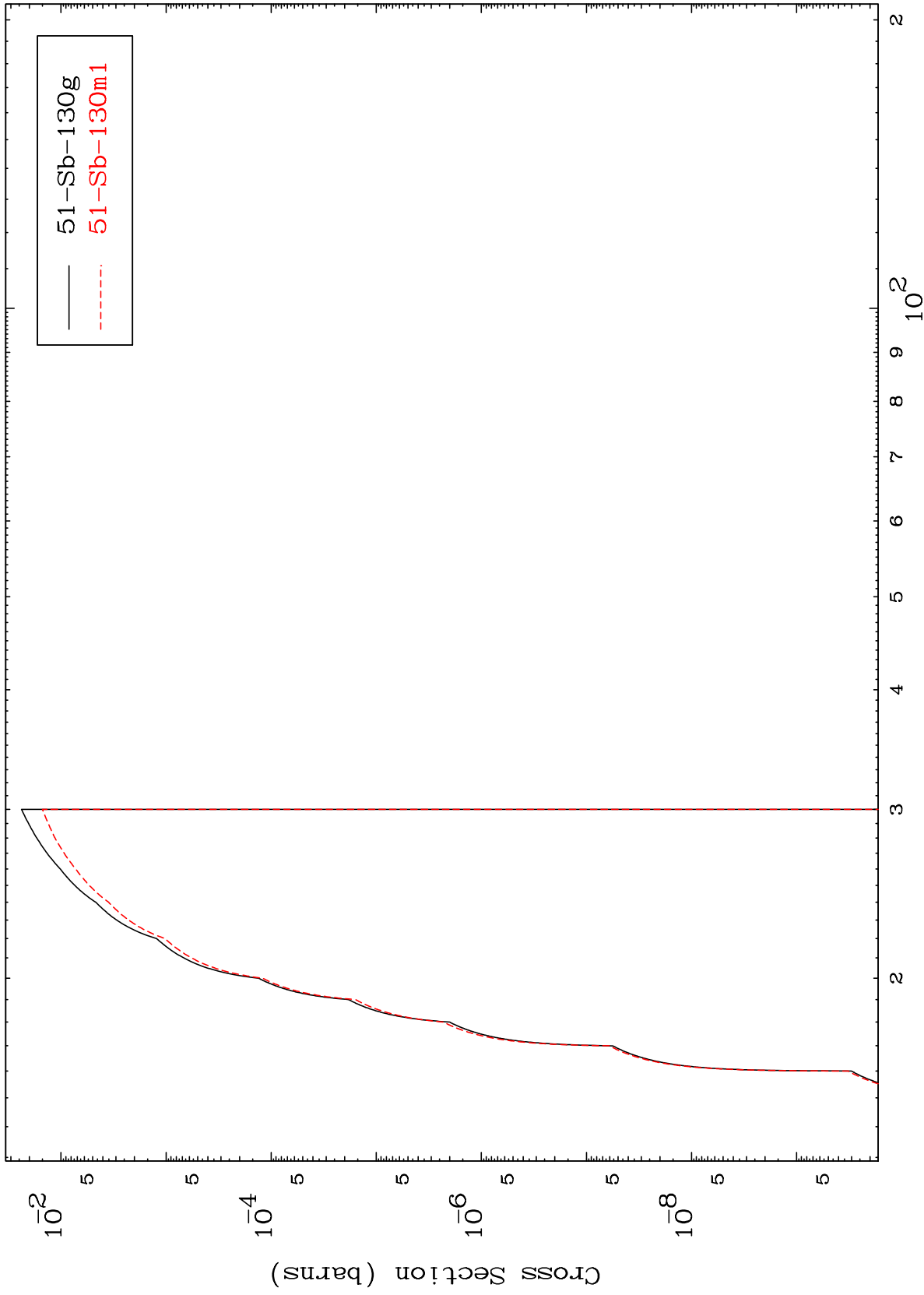
51-Sb-132

MAT 5159

(d,2n) d

51-Sb-132

Radionuclide Production Cross Section



13

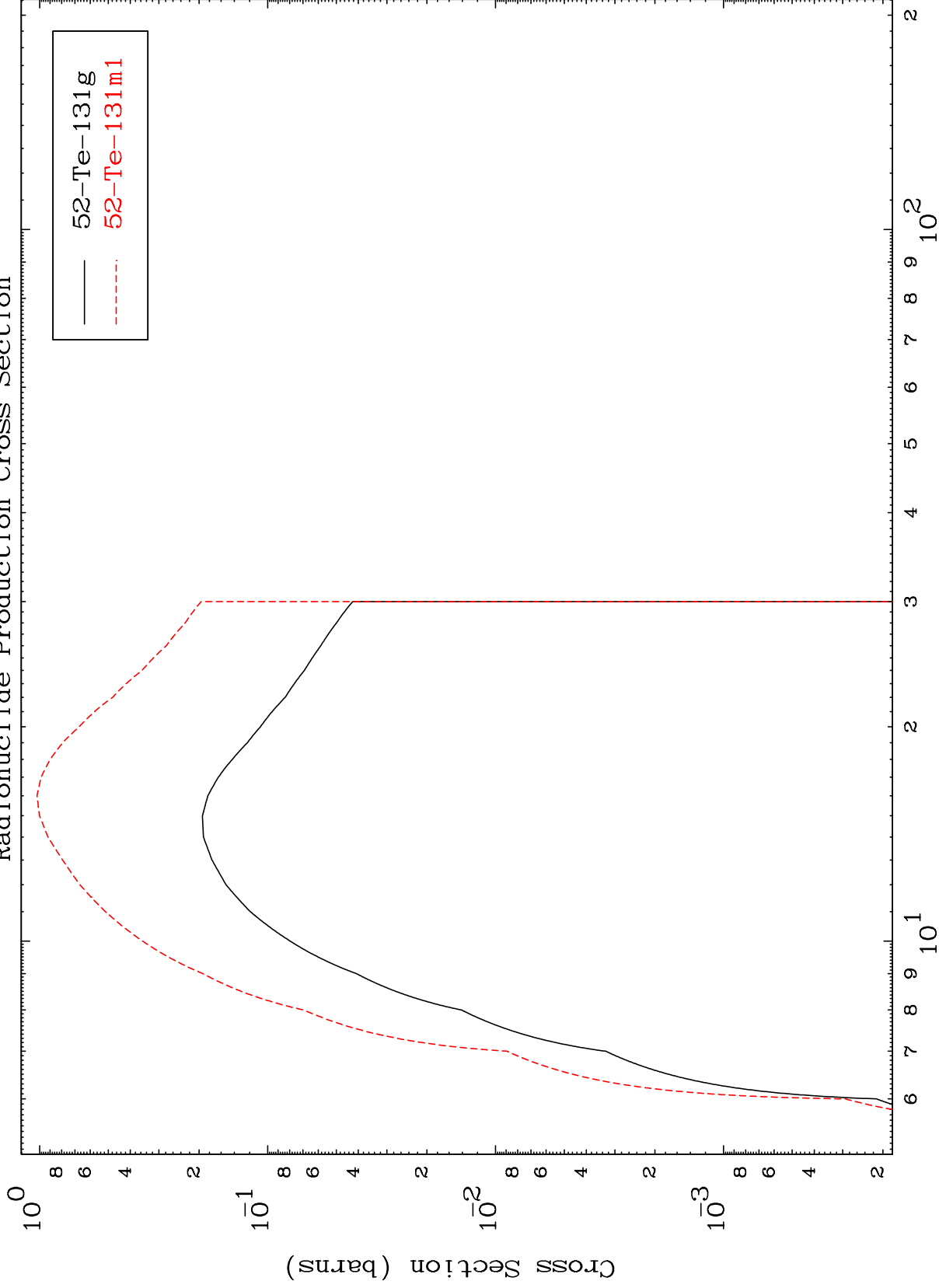
Incident Energy (MeV)

51-Sb-132

MAT 5159

51-Sb-132

(d,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

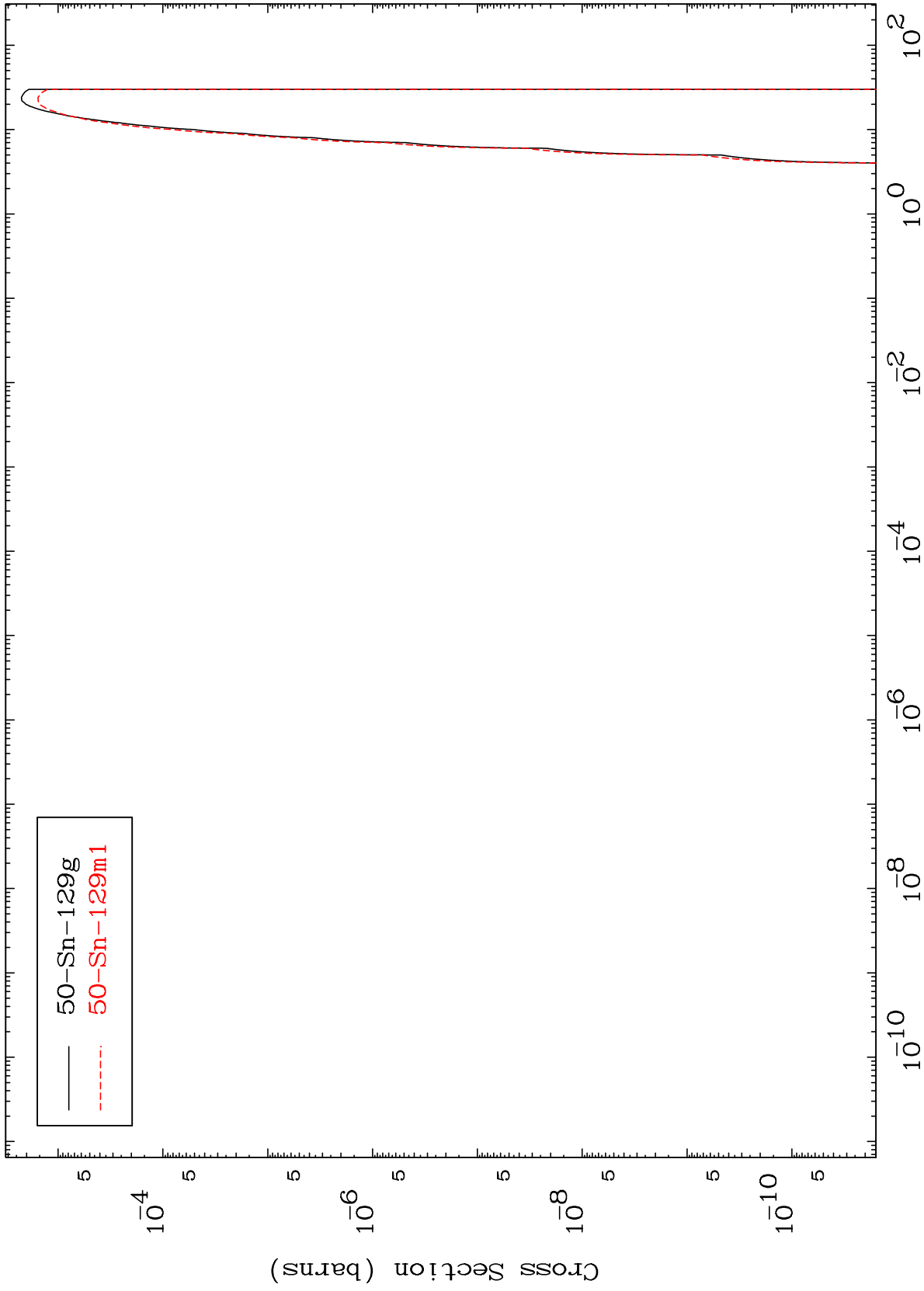
51-Sb-132

MAT 5159

(d,n') α

51-Sb-132

Radionuclide Production Cross Section



15

Incident Energy (MeV)

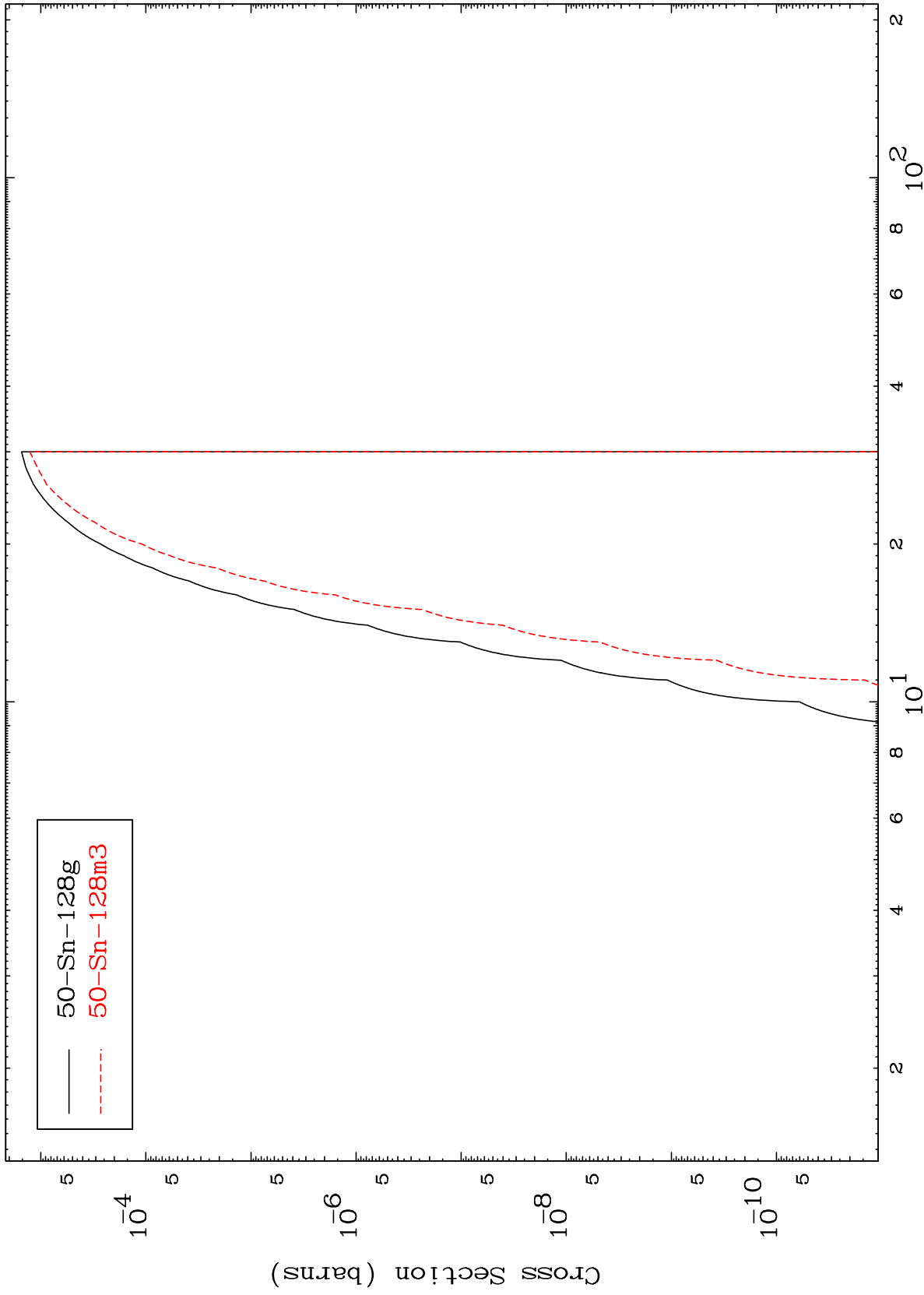
51-Sb-132

MAT 5159

(d,2n) α

51-Sb-132

Radionuclide Production Cross Section



16

Incident Energy (MeV)

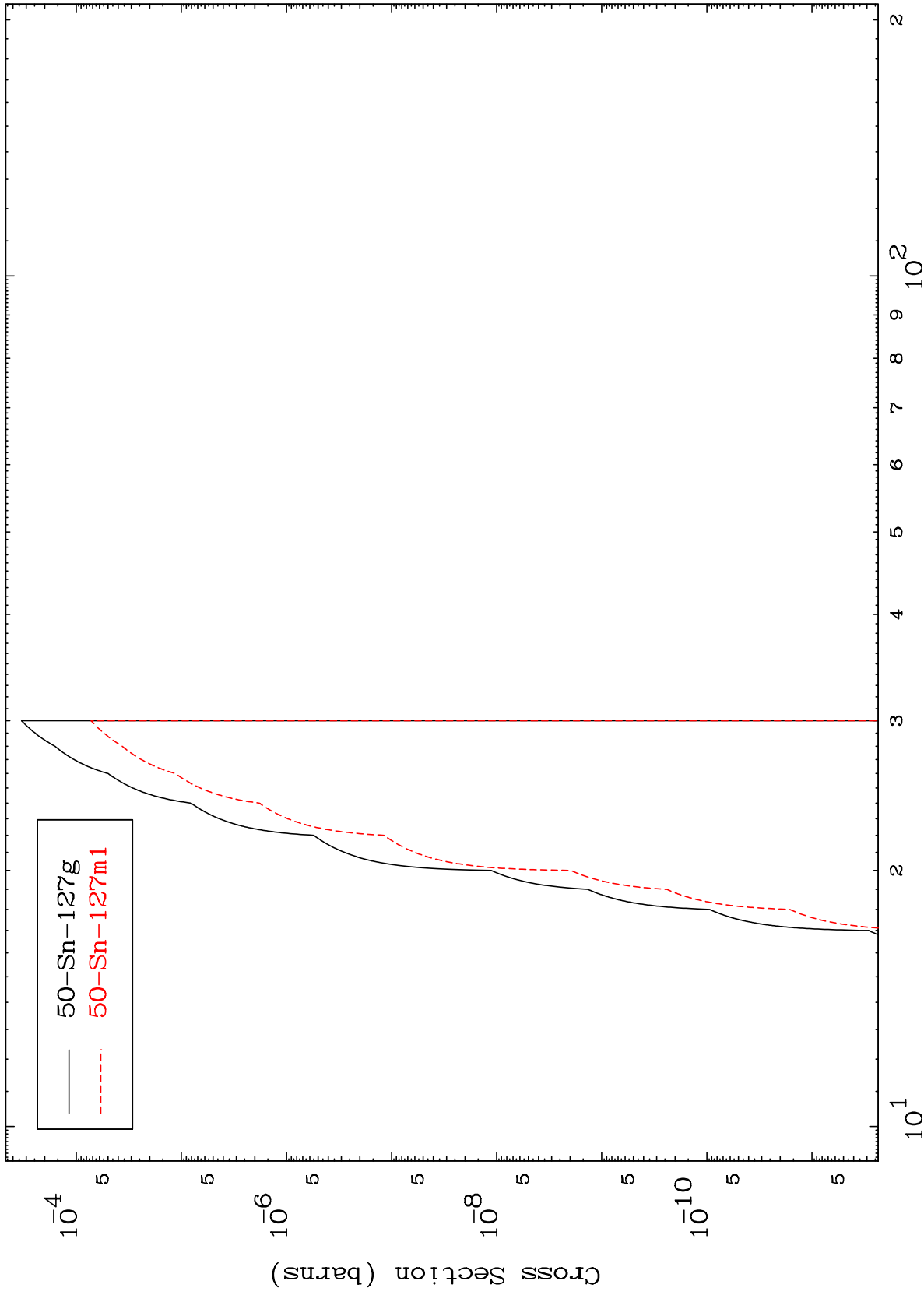
51-Sb-132

MAT 5159

(d,3n) α

51-Sb-132

Radionuclide Production Cross Section



17

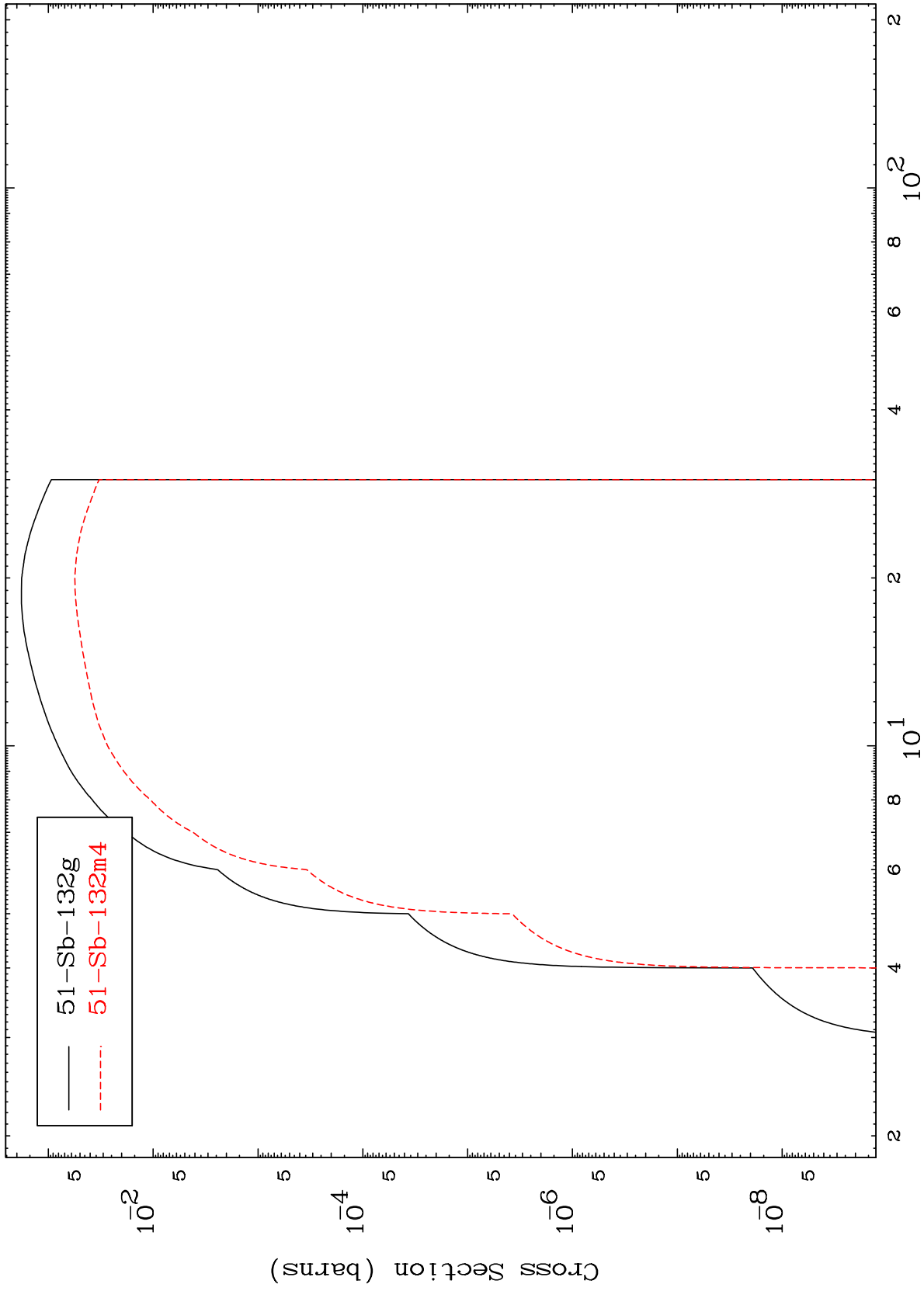
Incident Energy (MeV)

51-Sb-132

MAT 5159

51-Sb-132

(d,n') p
Radionuclide Production Cross Section



18

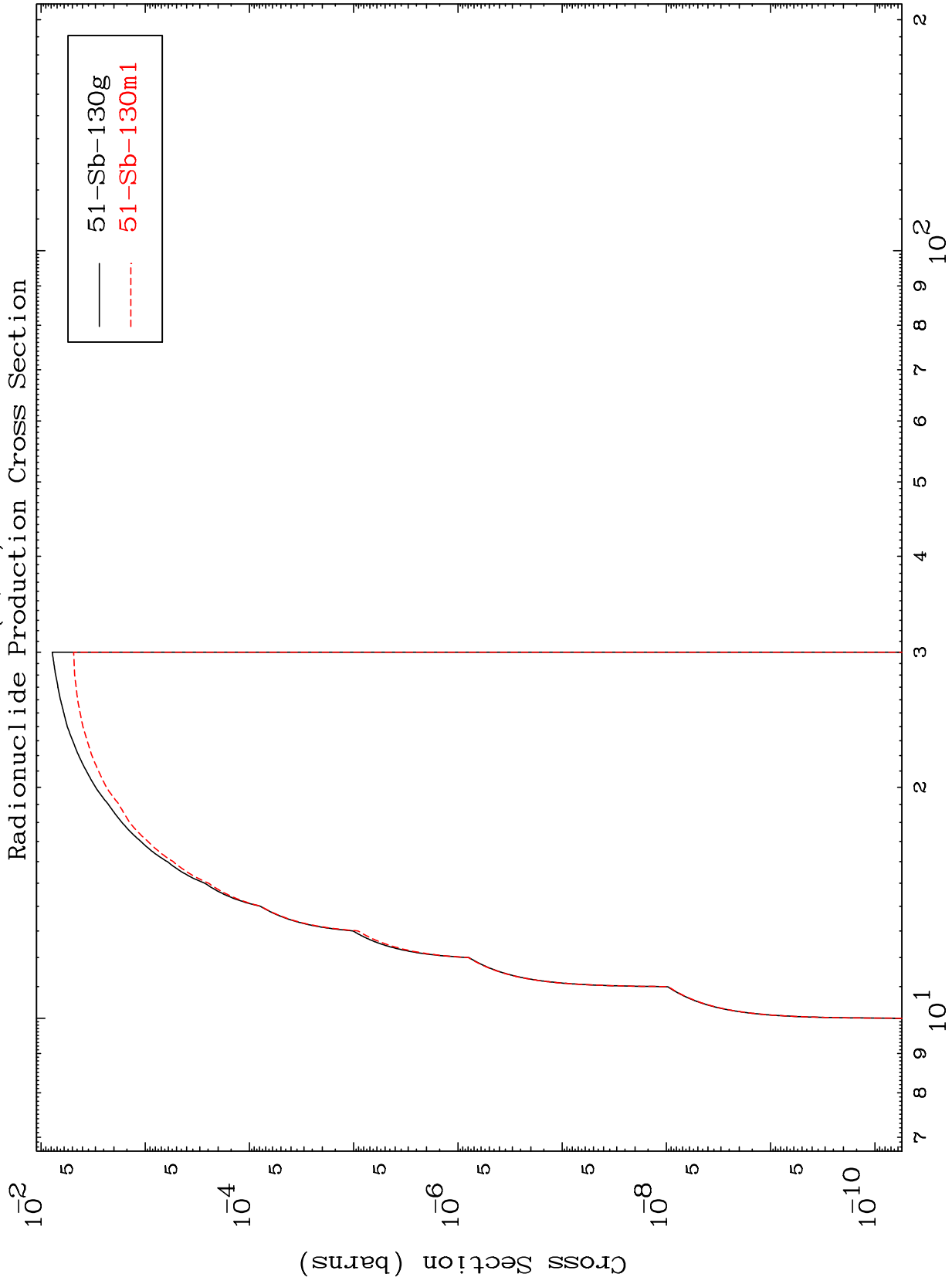
Incident Energy (MeV)

51-Sb-132

MAT 5159

(d,n') t

51-Sb-132



19

51-Sb-132

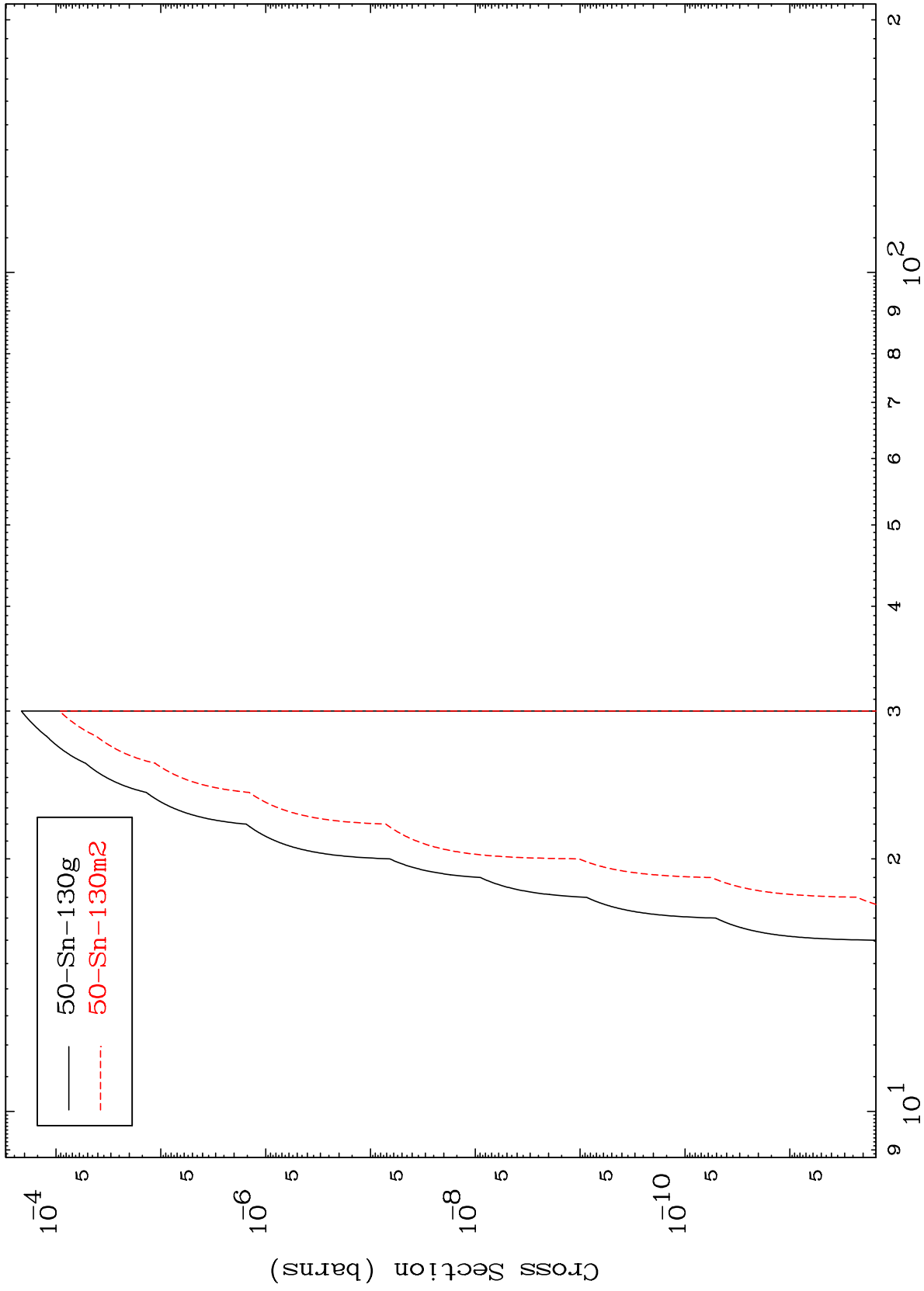
51-Sb-132

MAT 5159

(d,n') He-3

51-Sb-132

Radionuclide Production Cross Section

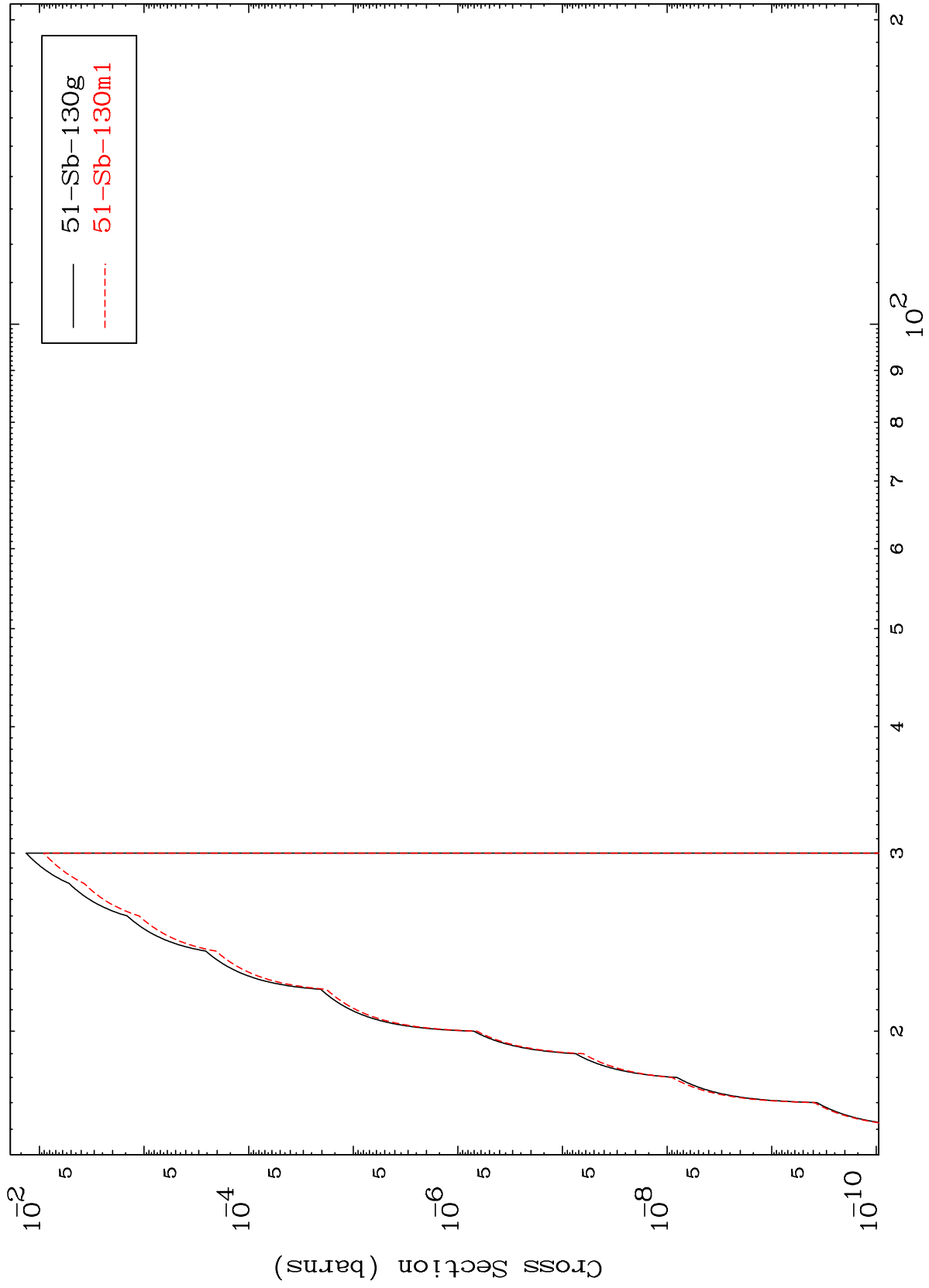


MAT 5159

(d,3n) p

51-Sb-132

Radionuclide Production Cross Section



21

Incident Energy (MeV)

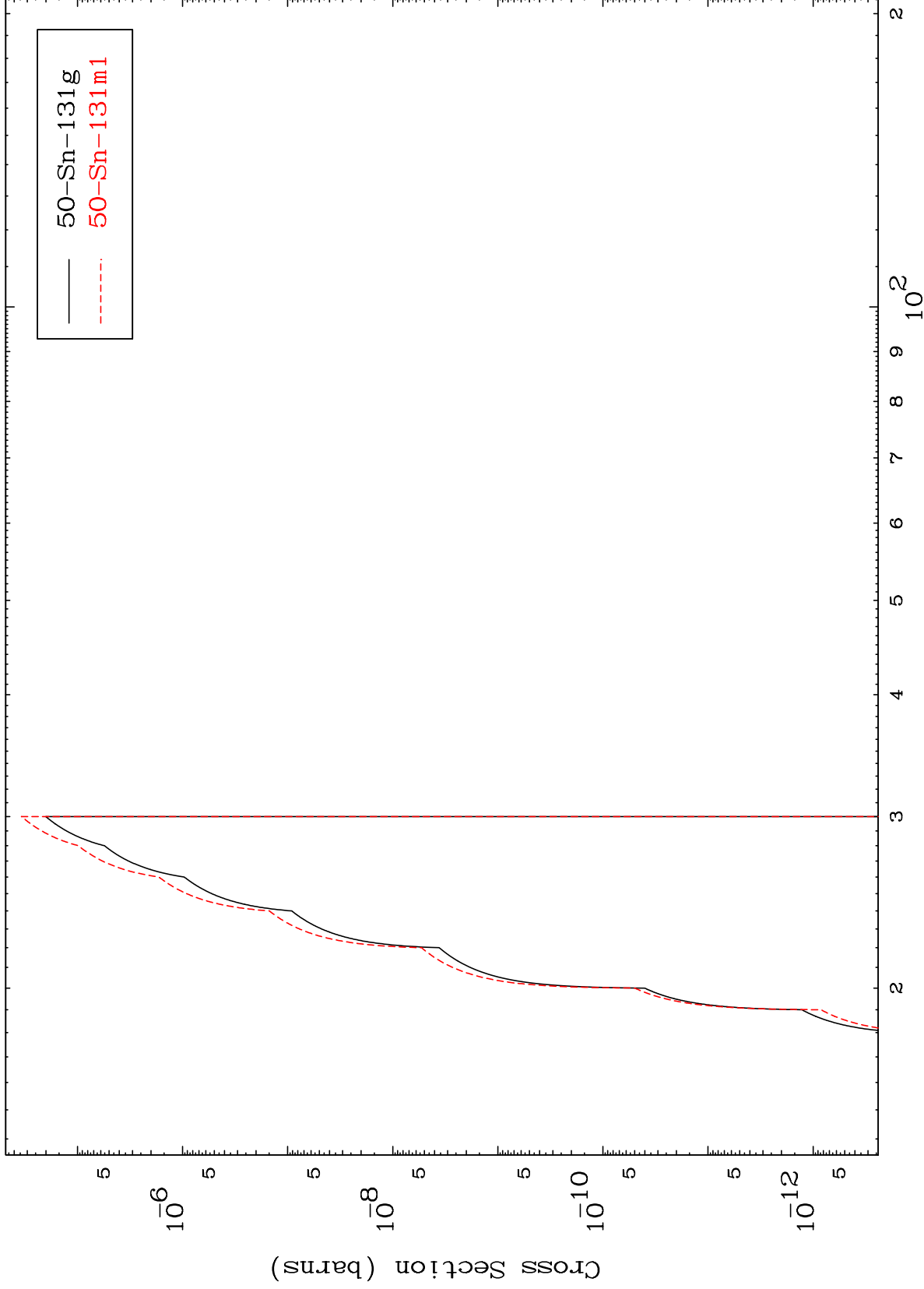
51-Sb-132

MAT 5159

(d,2n) p

51-Sb-132

Radionuclide Production Cross Section



22

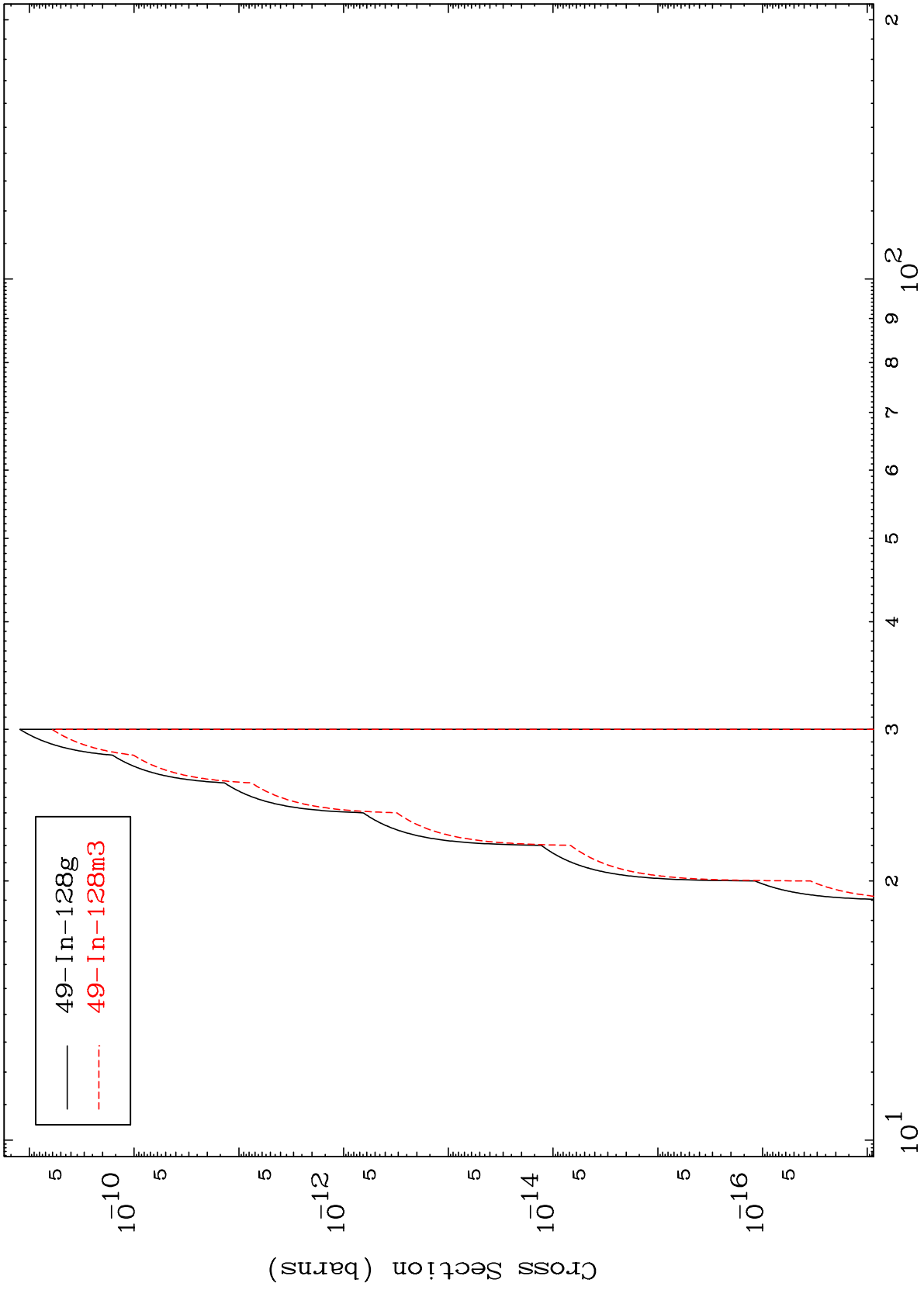
Incident Energy (MeV)

51-Sb-132

MAT 5159

51-Sb-132

(d,n') p α
Radionuclide Production Cross Section



23

Incident Energy (MeV)

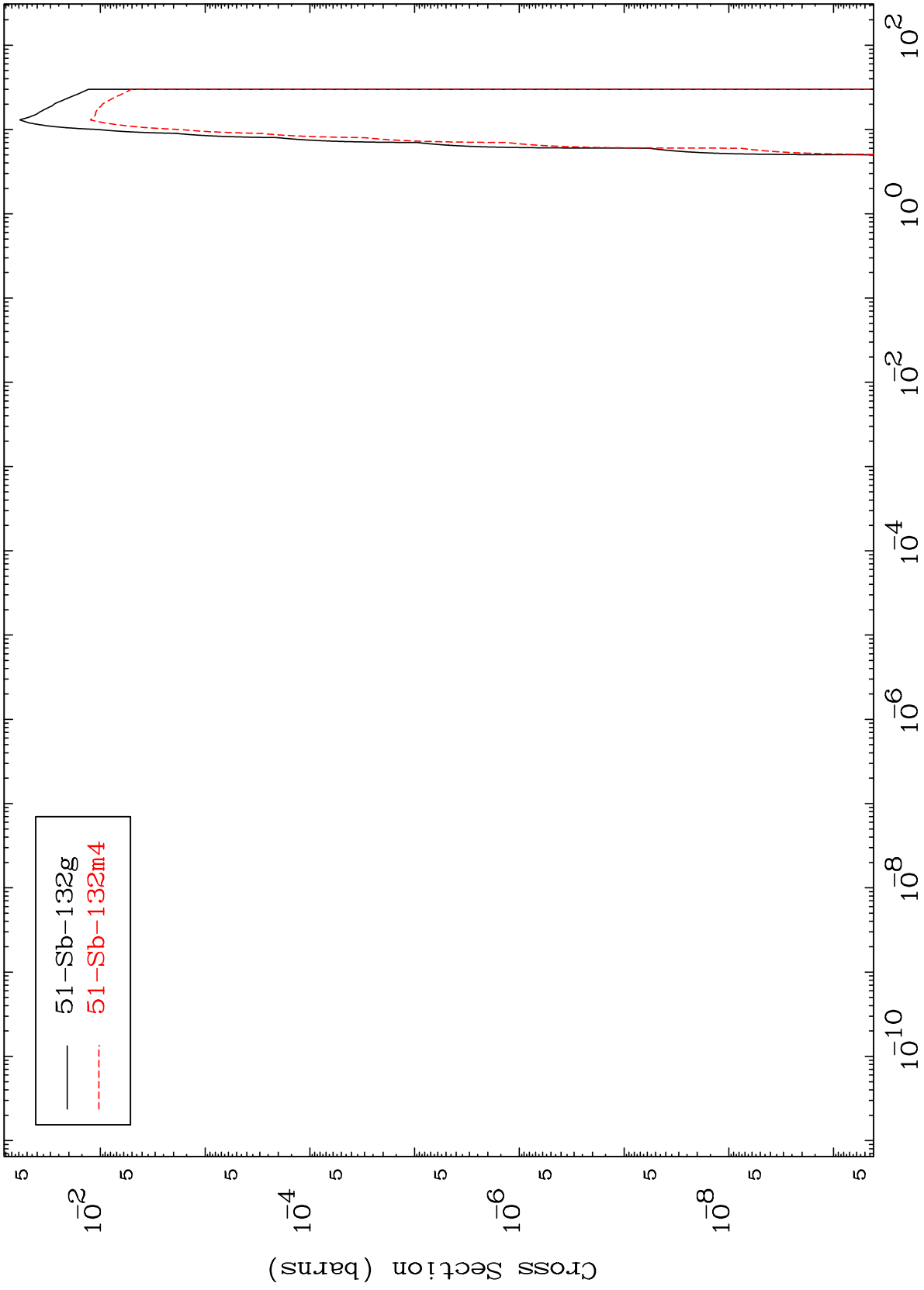
51-Sb-132

MAT 5159

(d,d)

51-Sb-132

Radionuclide Production Cross Section

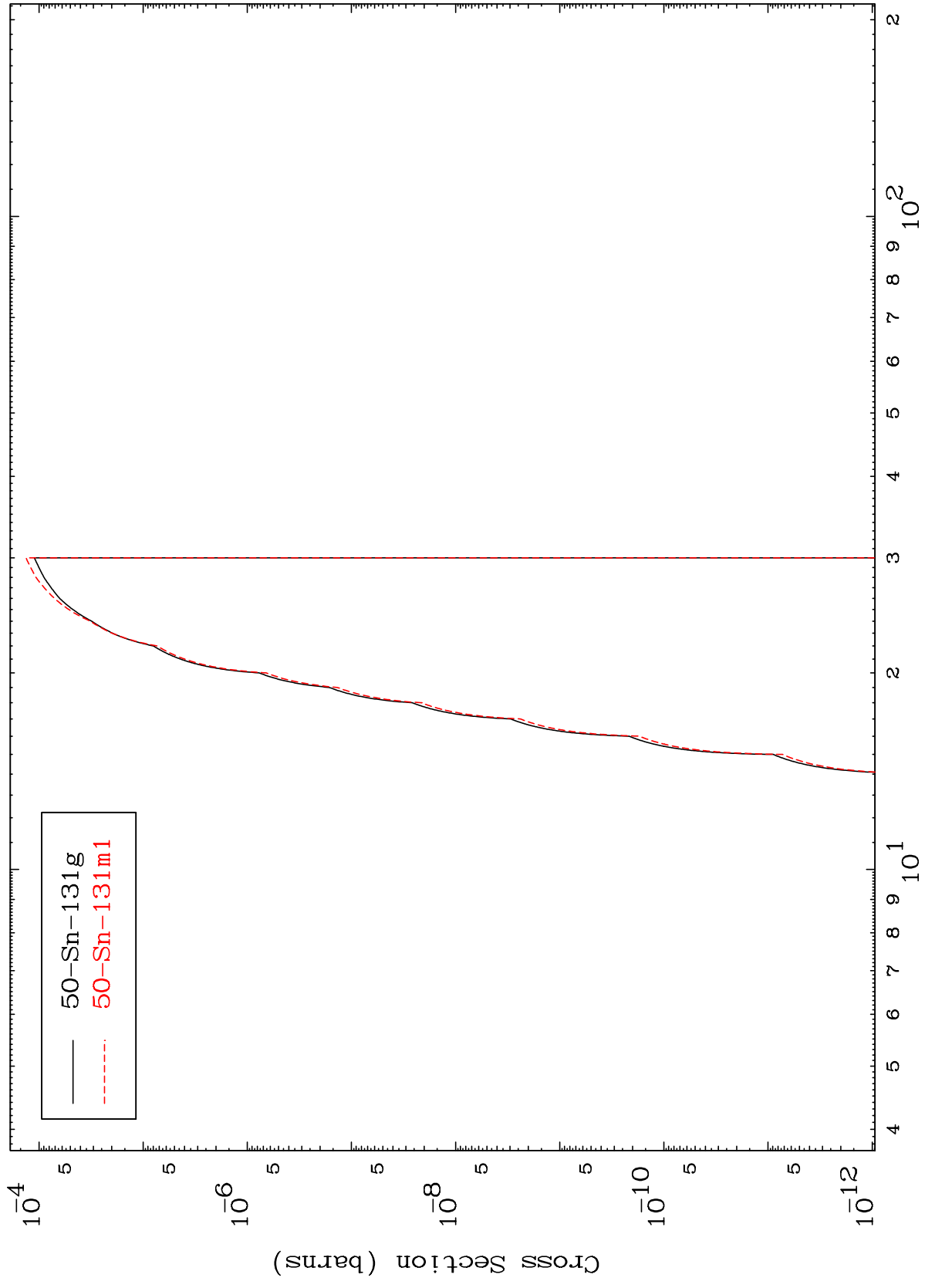


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(d, He-3)

51-Sb-132

Radionuclide Production Cross Section



25

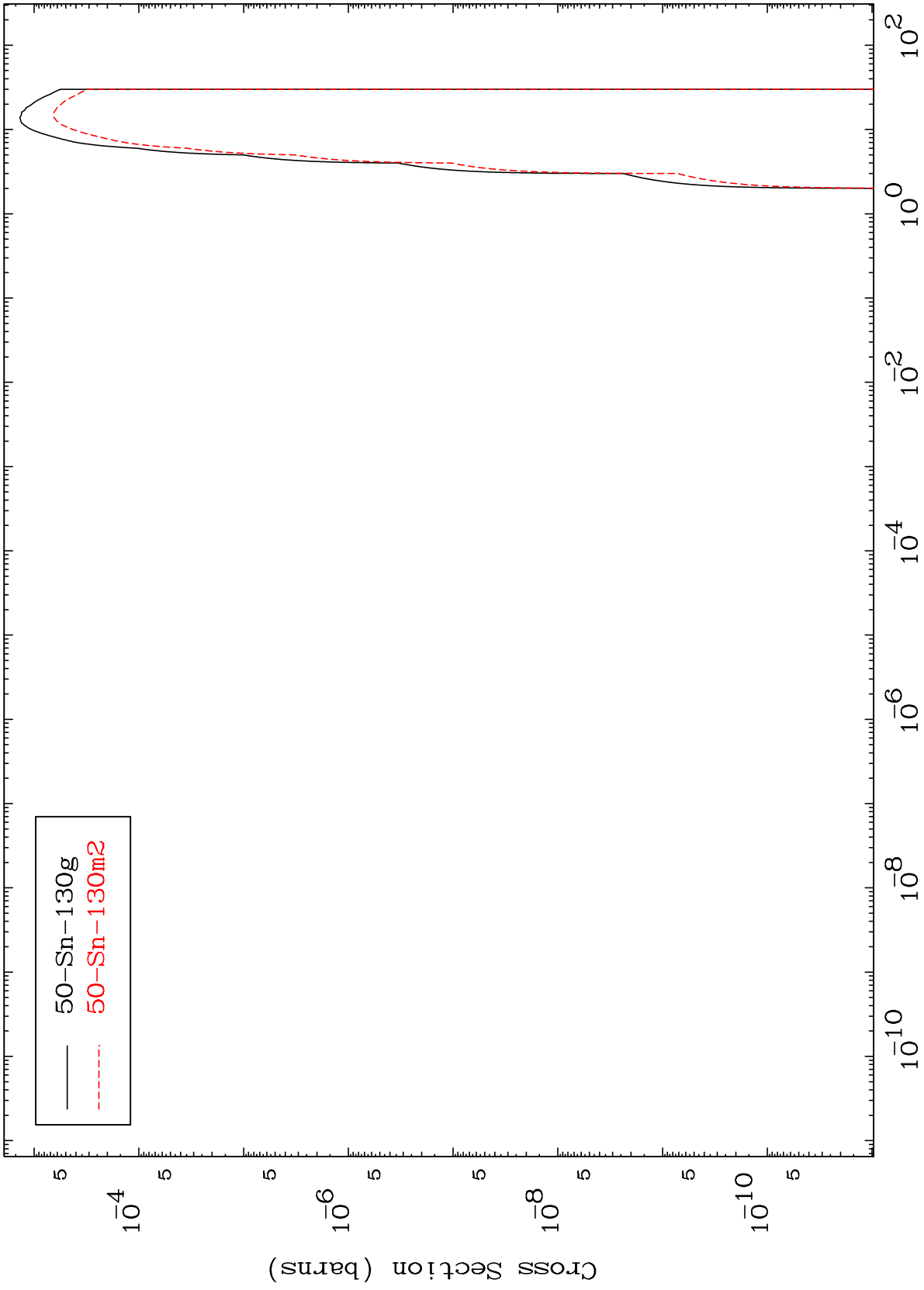
Incident Energy (MeV)

51-Sb-132

MAT 5159

(d, α)
Radionuclide Production Cross Section

51-Sb-132



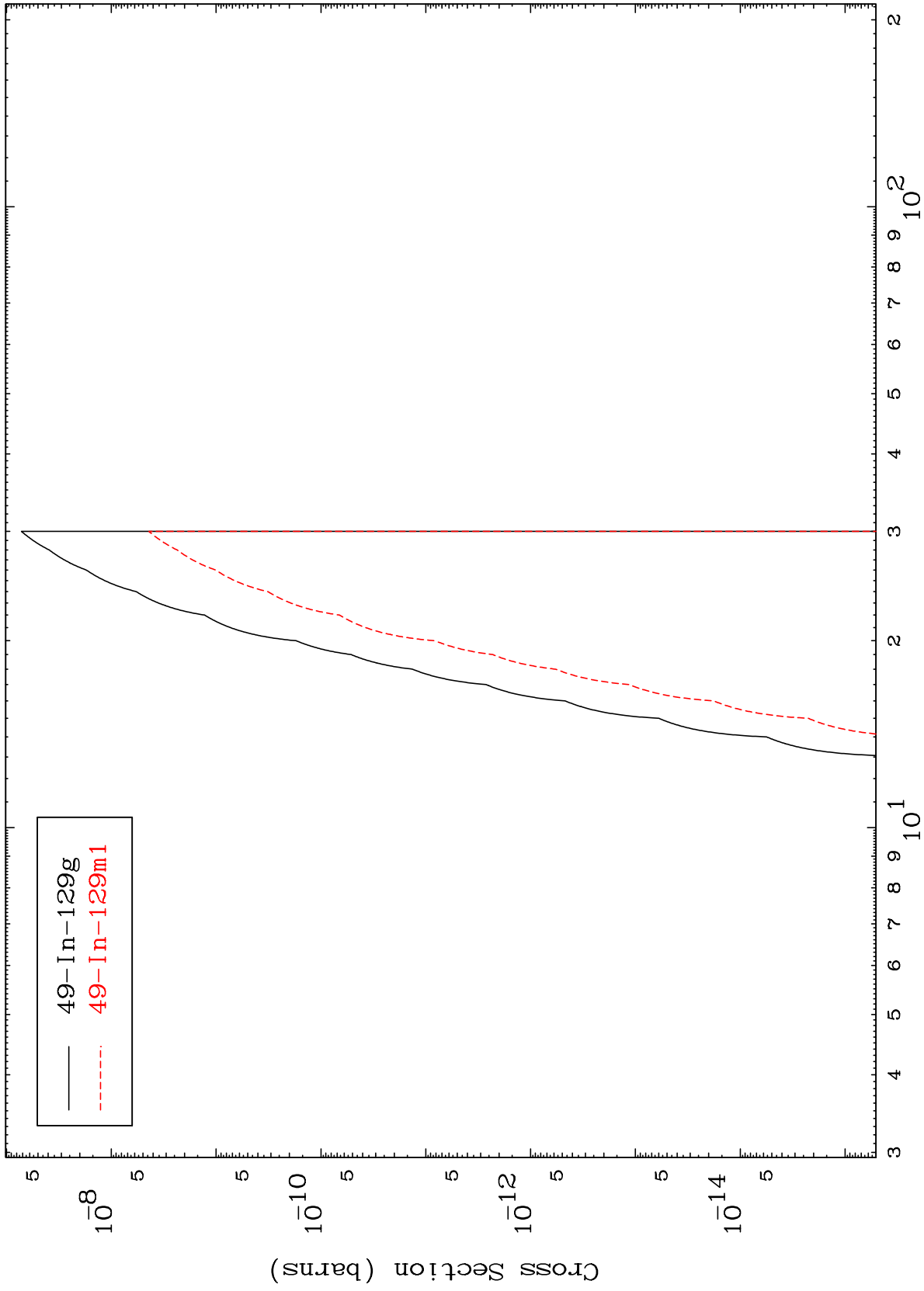
51-Sb-132

MAT 5159

(d,p) α

51-Sb-132

Radionuclide Production Cross Section



27

Incident Energy (MeV)

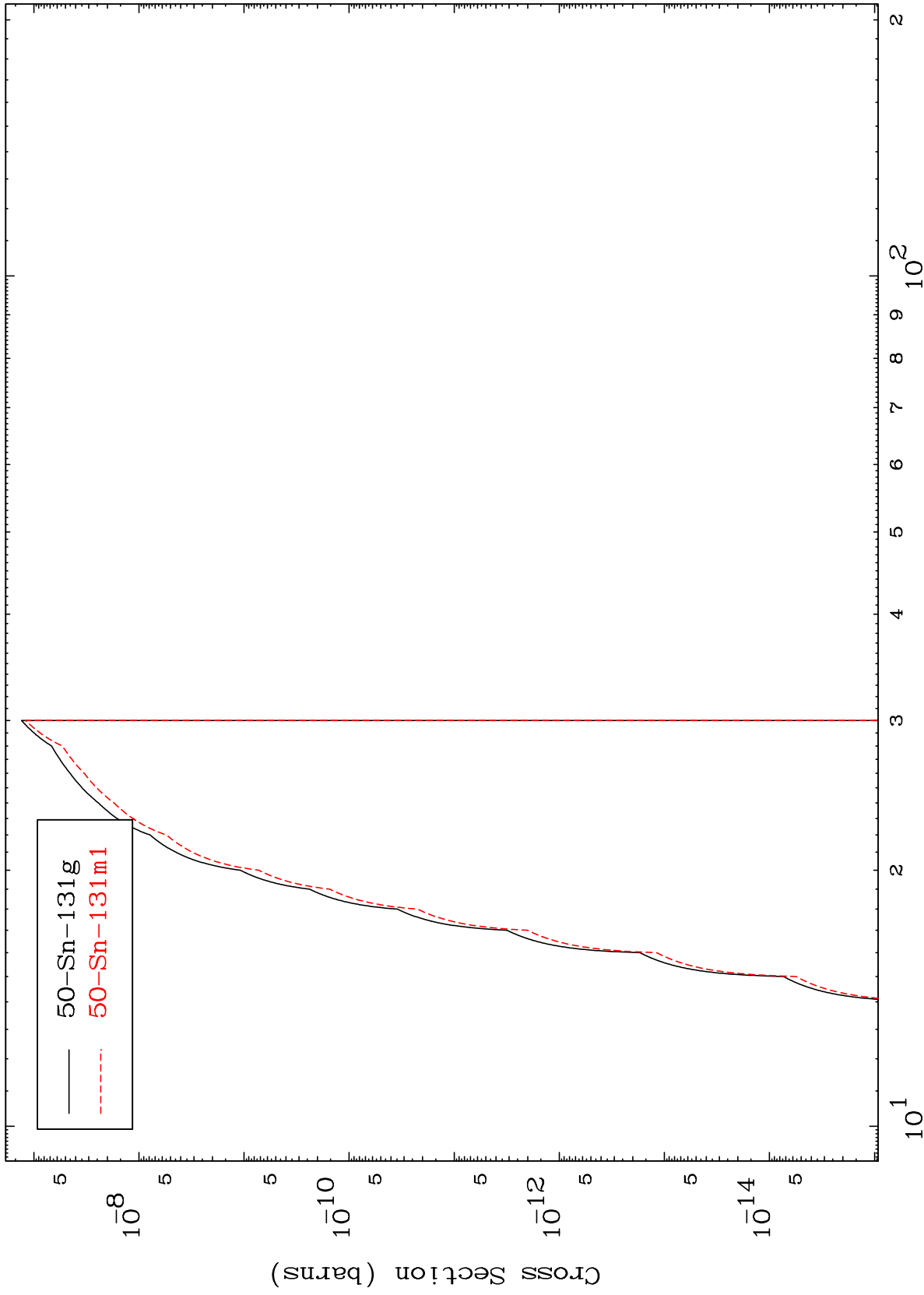
51-Sb-132

MAT 5159

(d,p) d

51-Sb-132

Radionuclide Production Cross Section



28

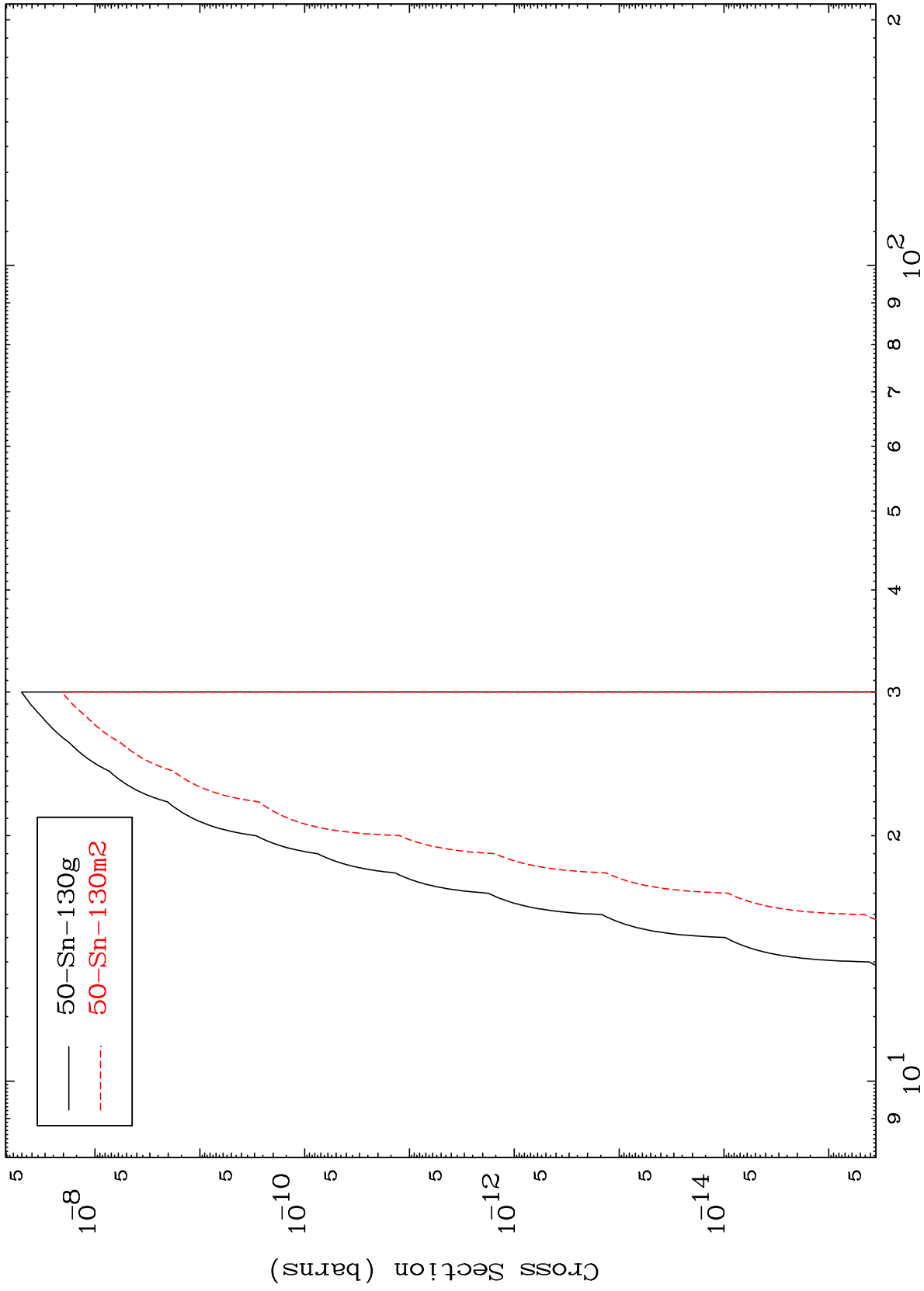
51-Sb-132

MAT 5159

(d,p) t

51-Sb-132

Radionuclide Production Cross Section



29

Incident Energy (MeV)

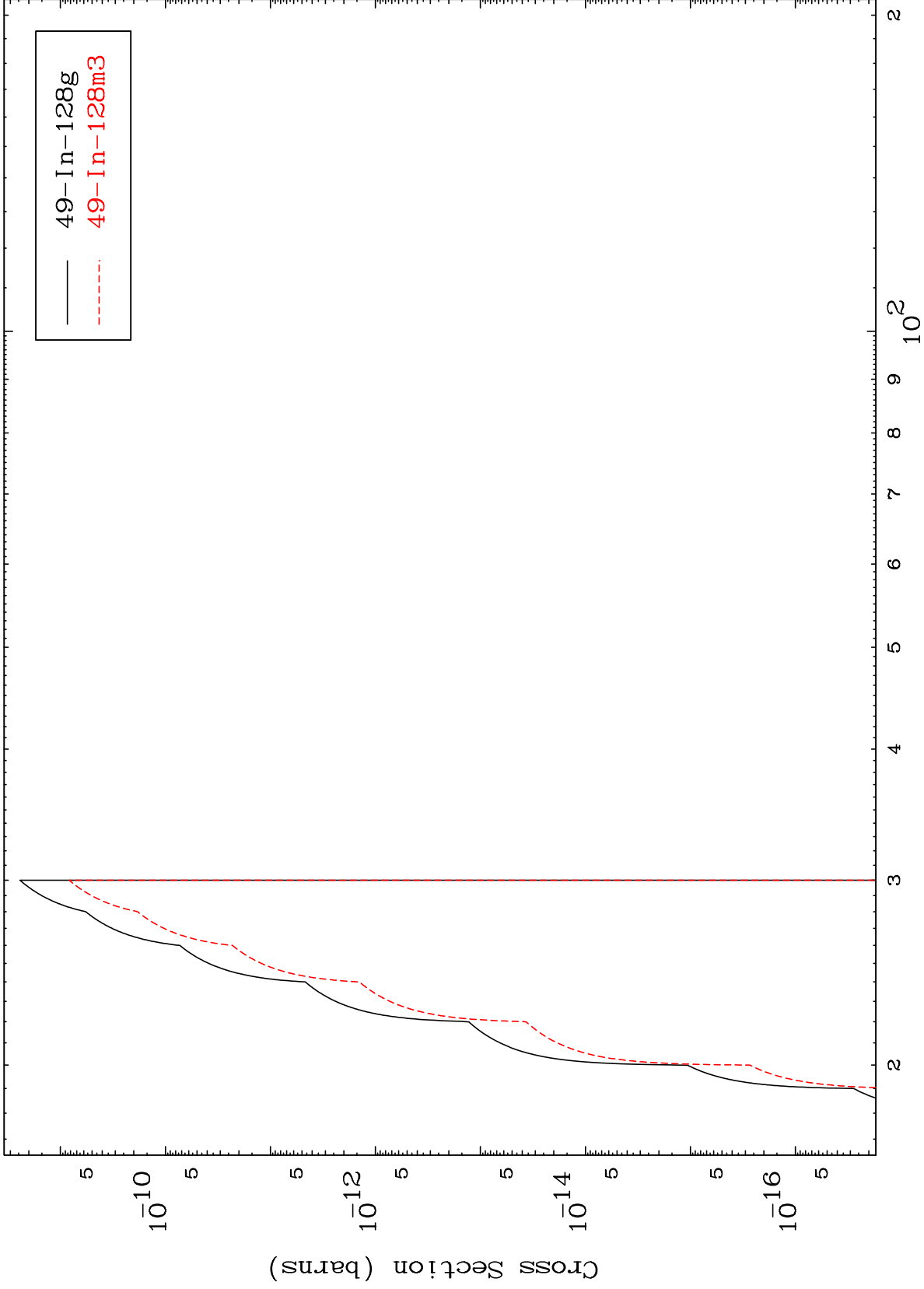
51-Sb-132

MAT 5159

(d,d) α

51-Sb-132

Radionuclide Production Cross Section



30

Incident Energy (MeV)

51-Sb-132