

Program EVALPLOT
(Version 2018-1)

by

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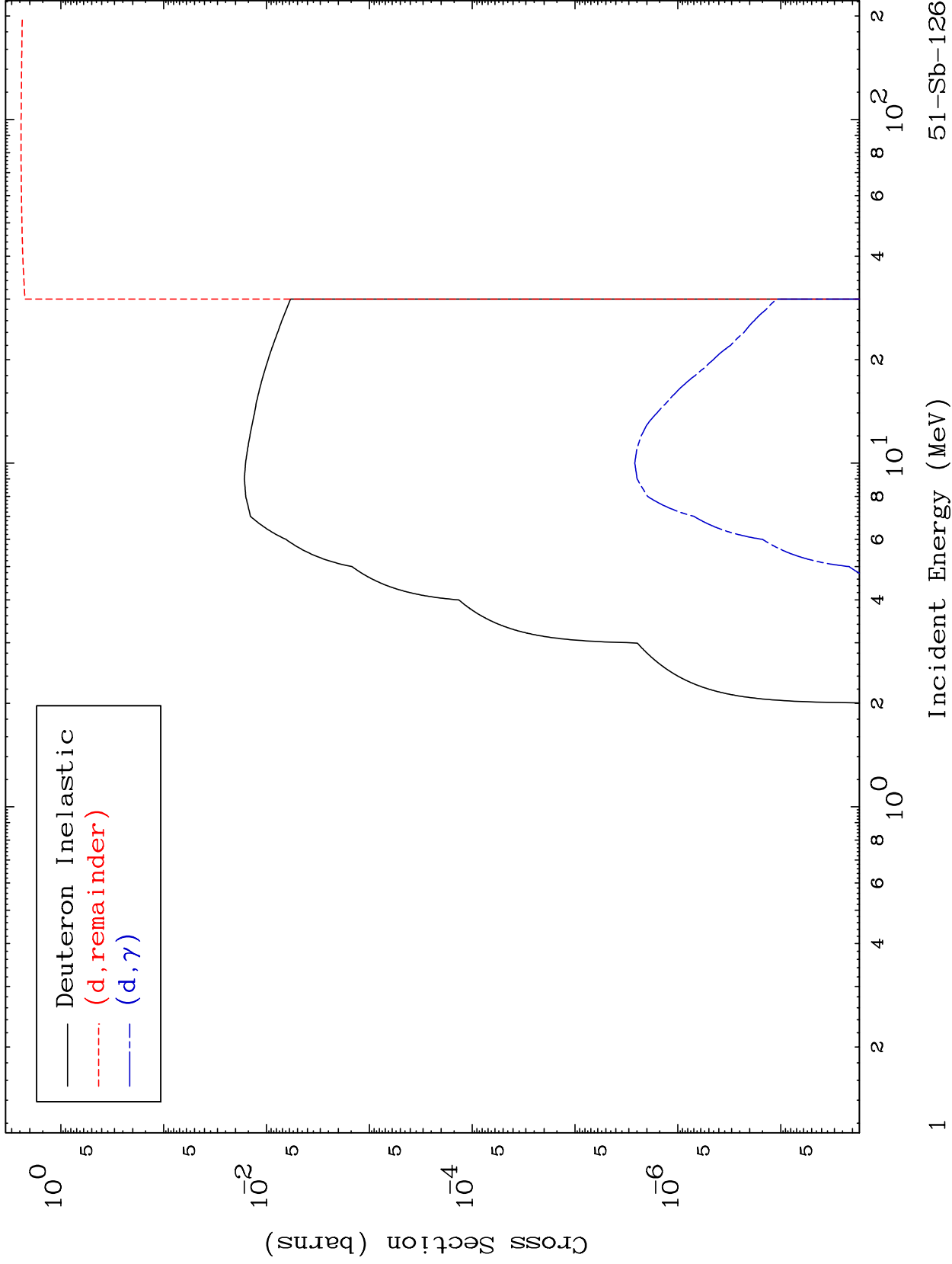
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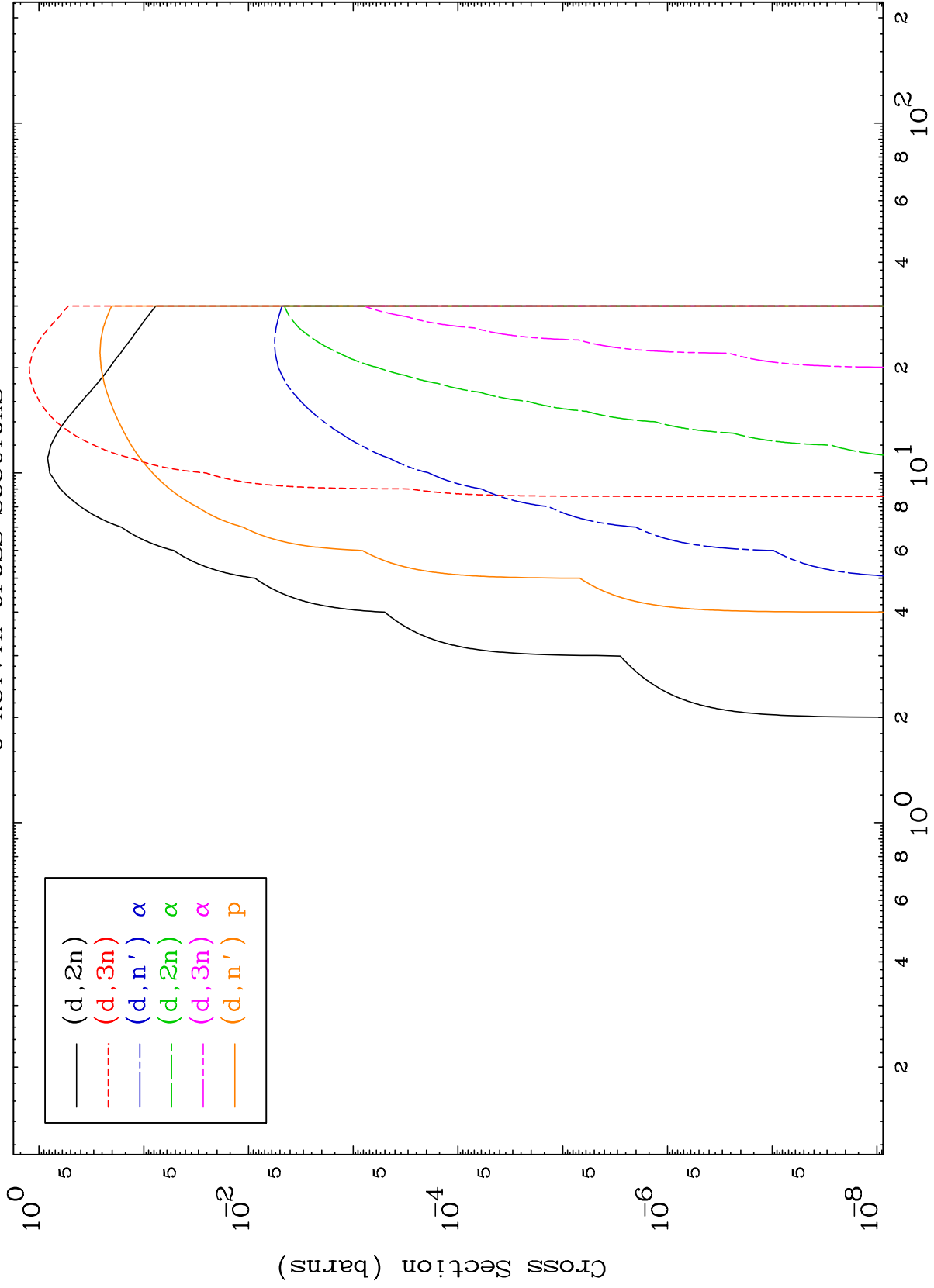
Press Mouse Button to Start

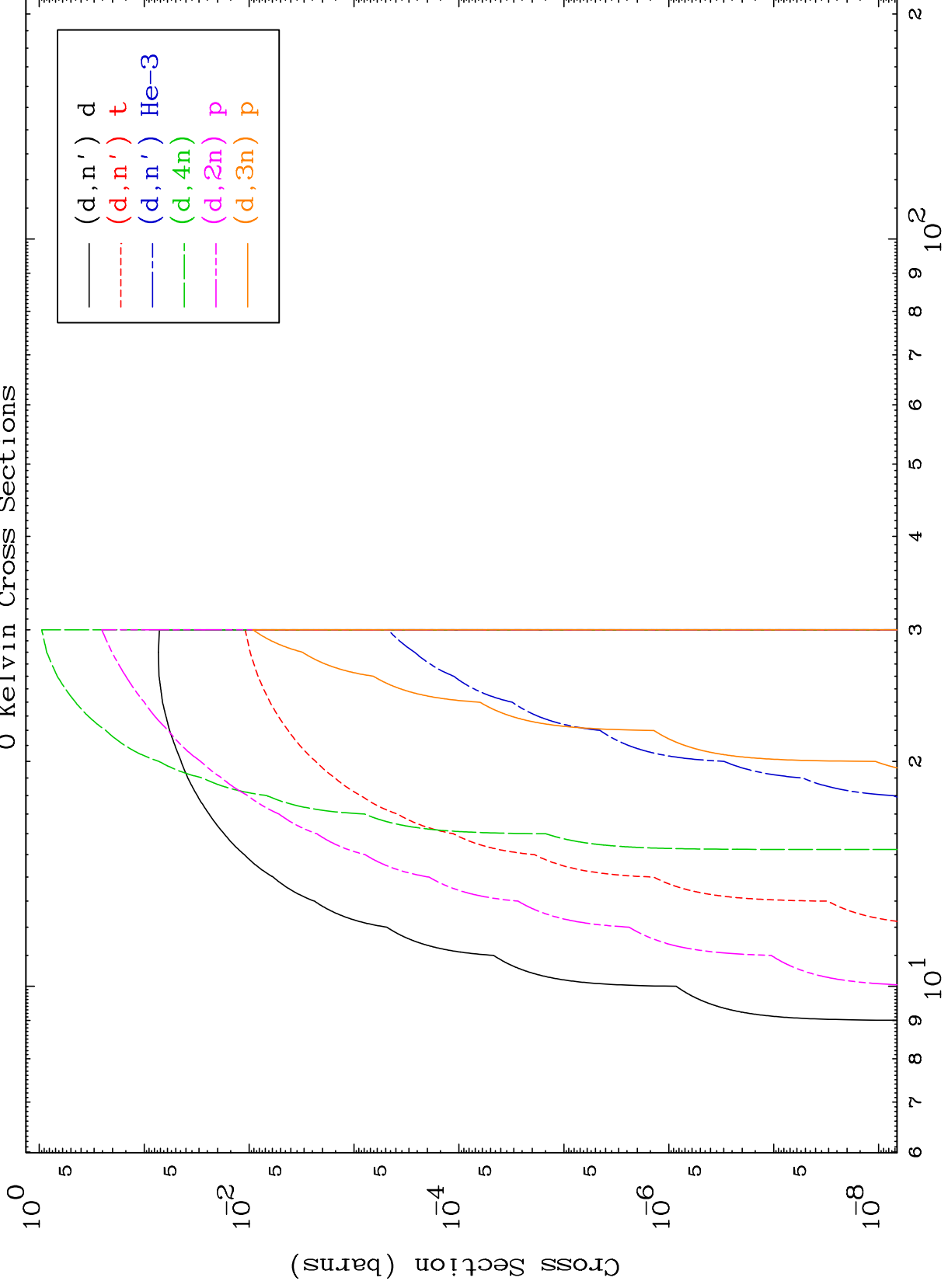
MAT 5141

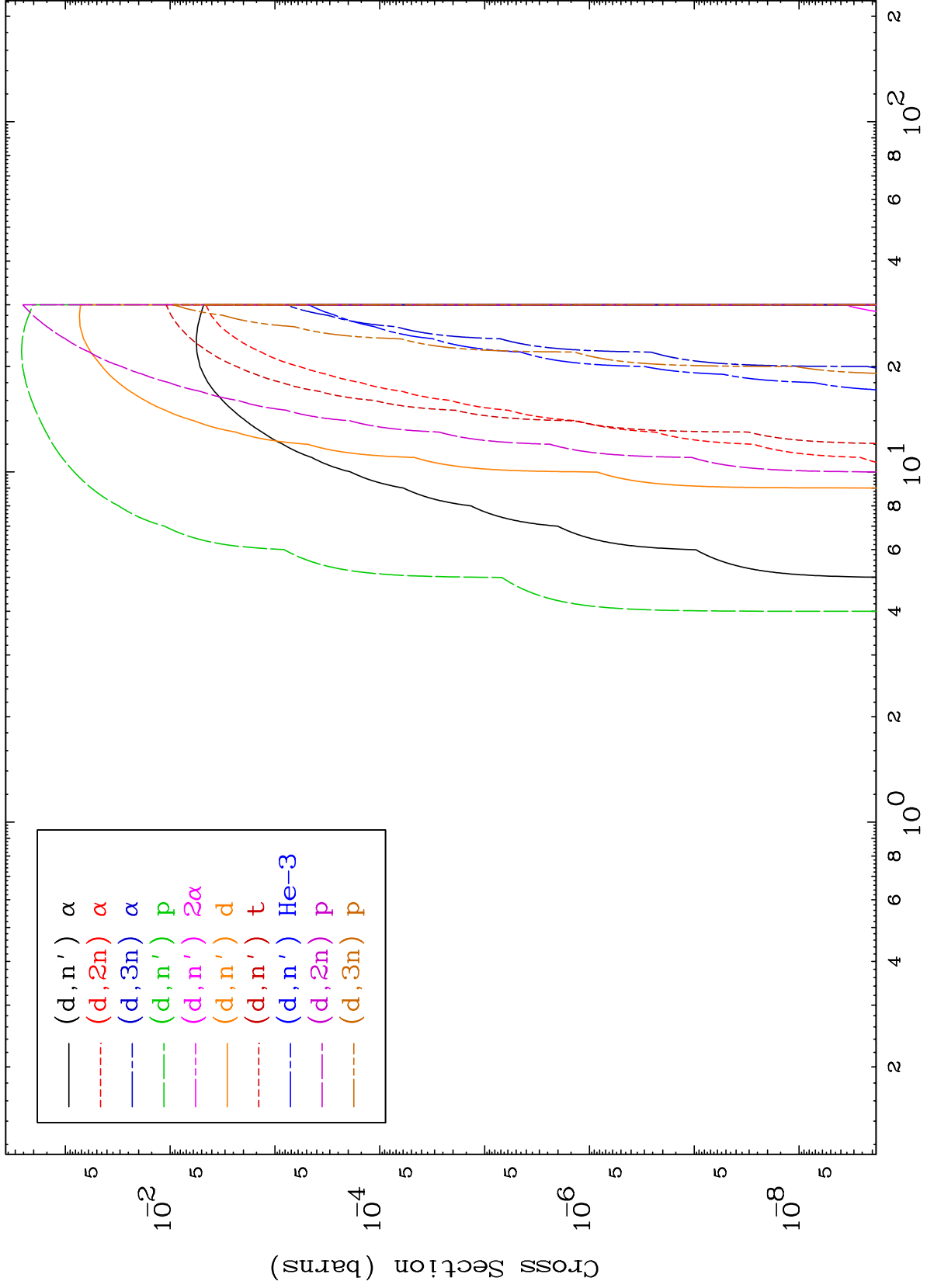
Deuteron Major
0 Kelvin Cross Sections

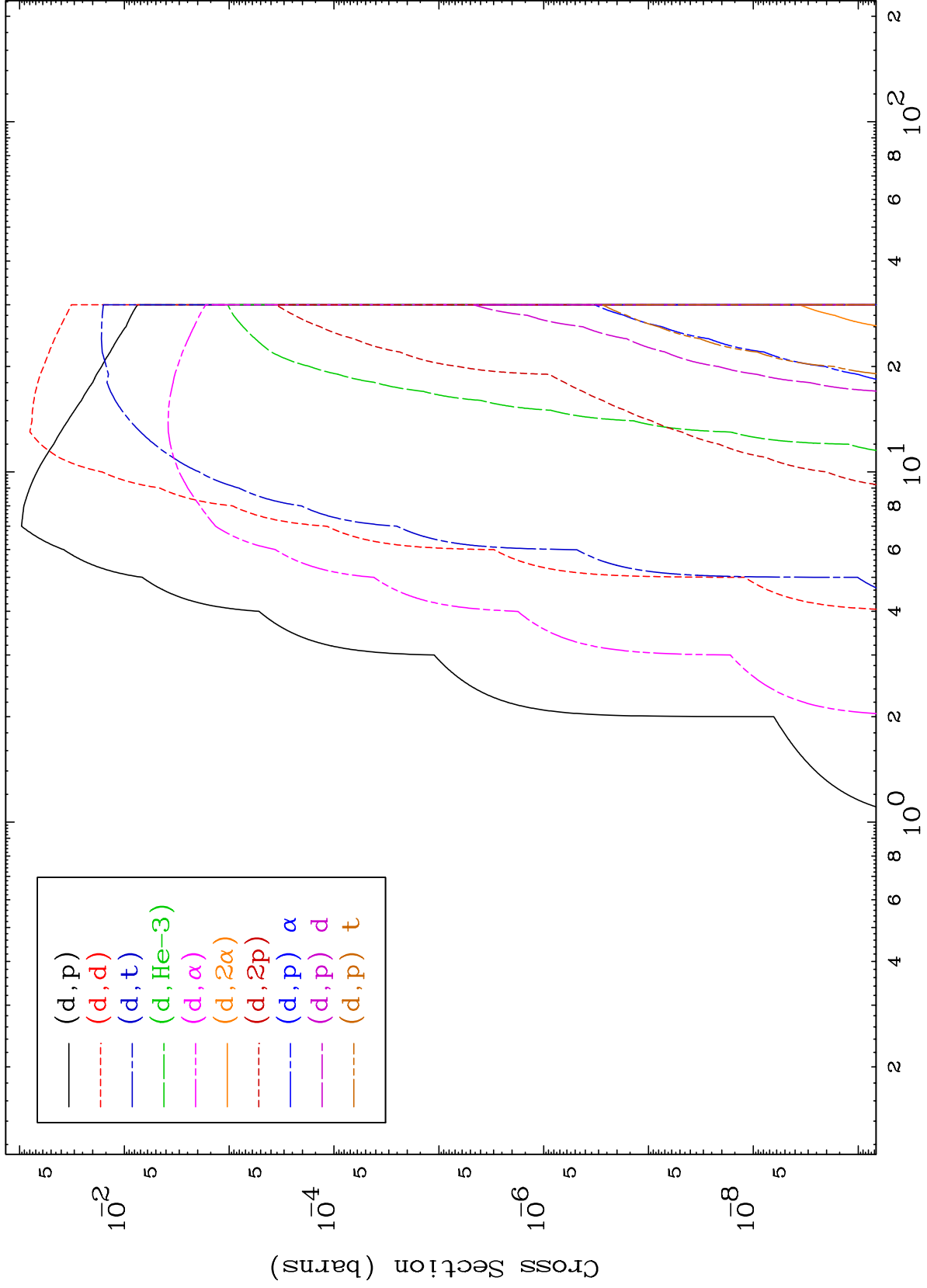
51-Sb-126









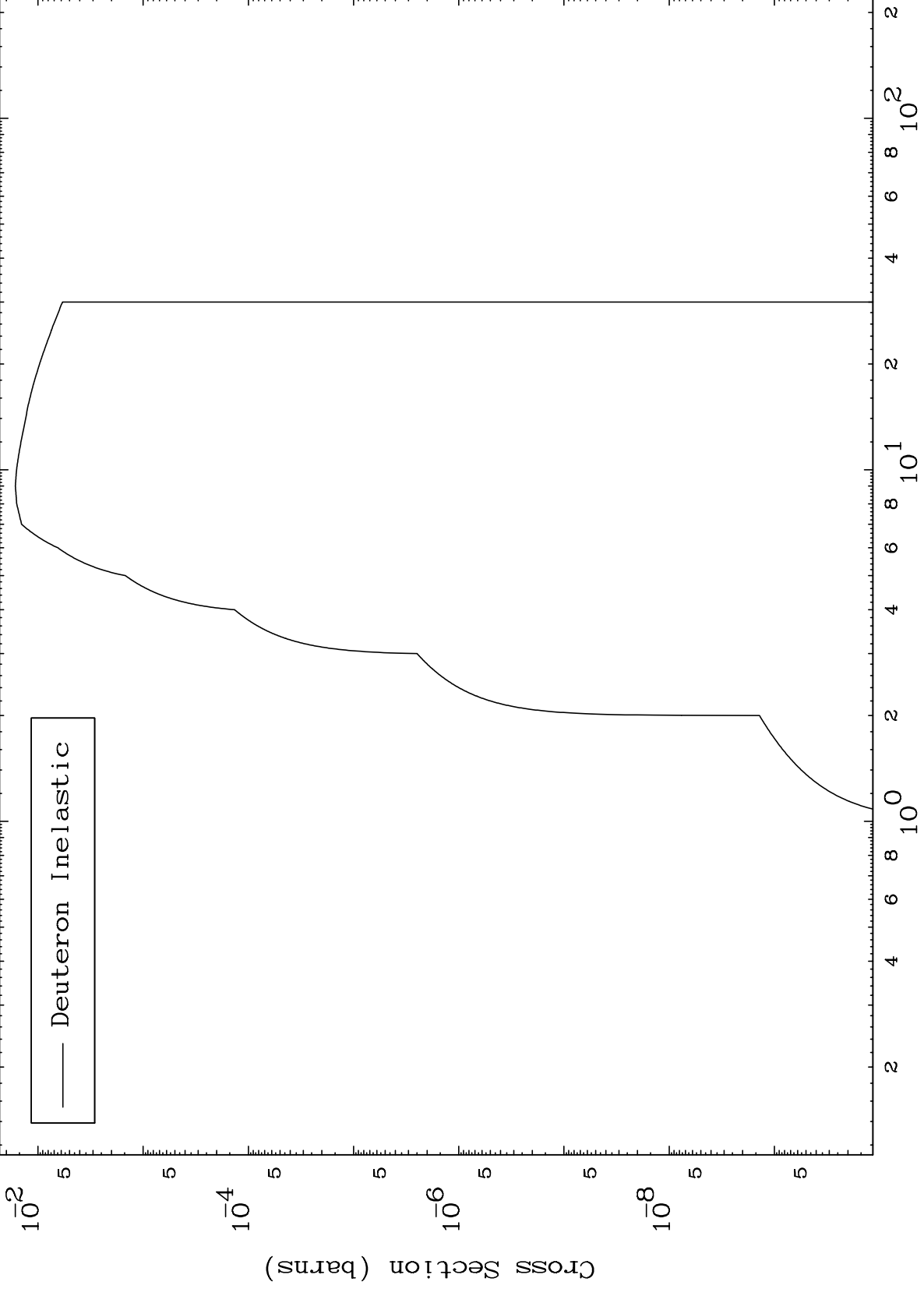


MAT 5141

(d,n') Level

51-Sb-126

0 Kelvin Cross Sections



6

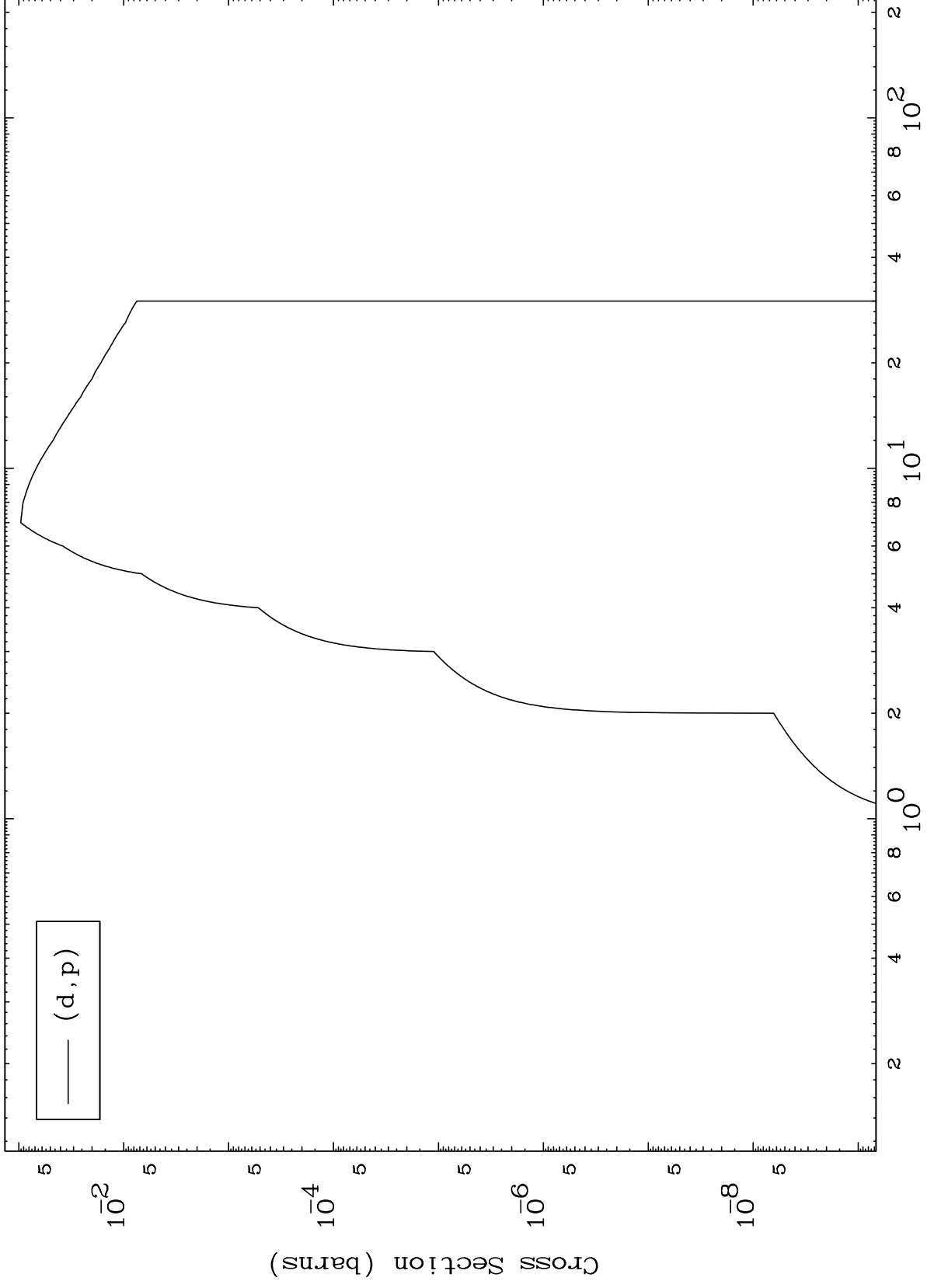
Incident Energy (MeV)

51-Sb-126

MAT 5141

(d,p) Levels
0 Kelvin Cross Sections

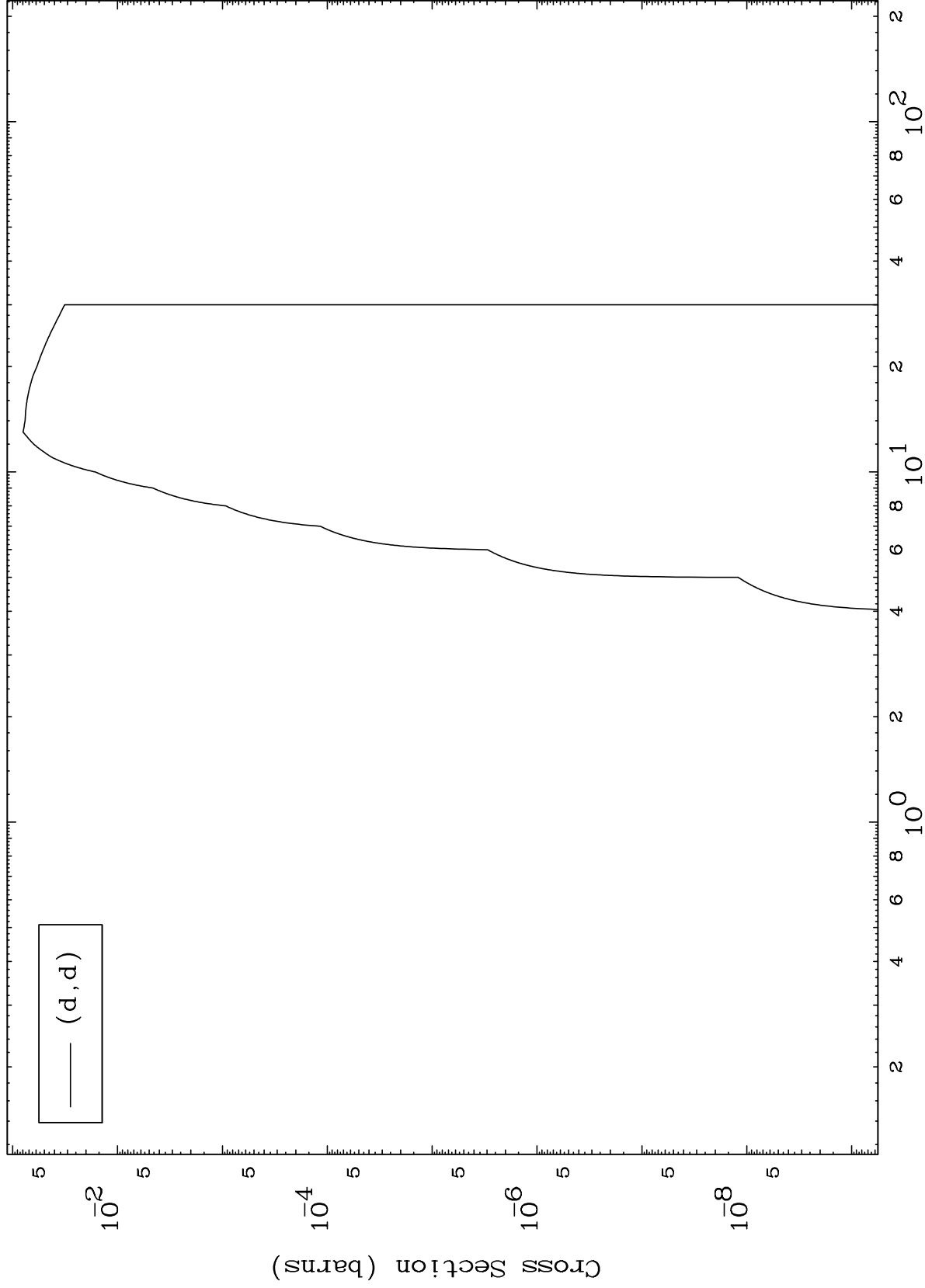
51-Sb-126



MAT 5141

51-Sb-126

(d,d) Levels
0 Kelvin Cross Sections

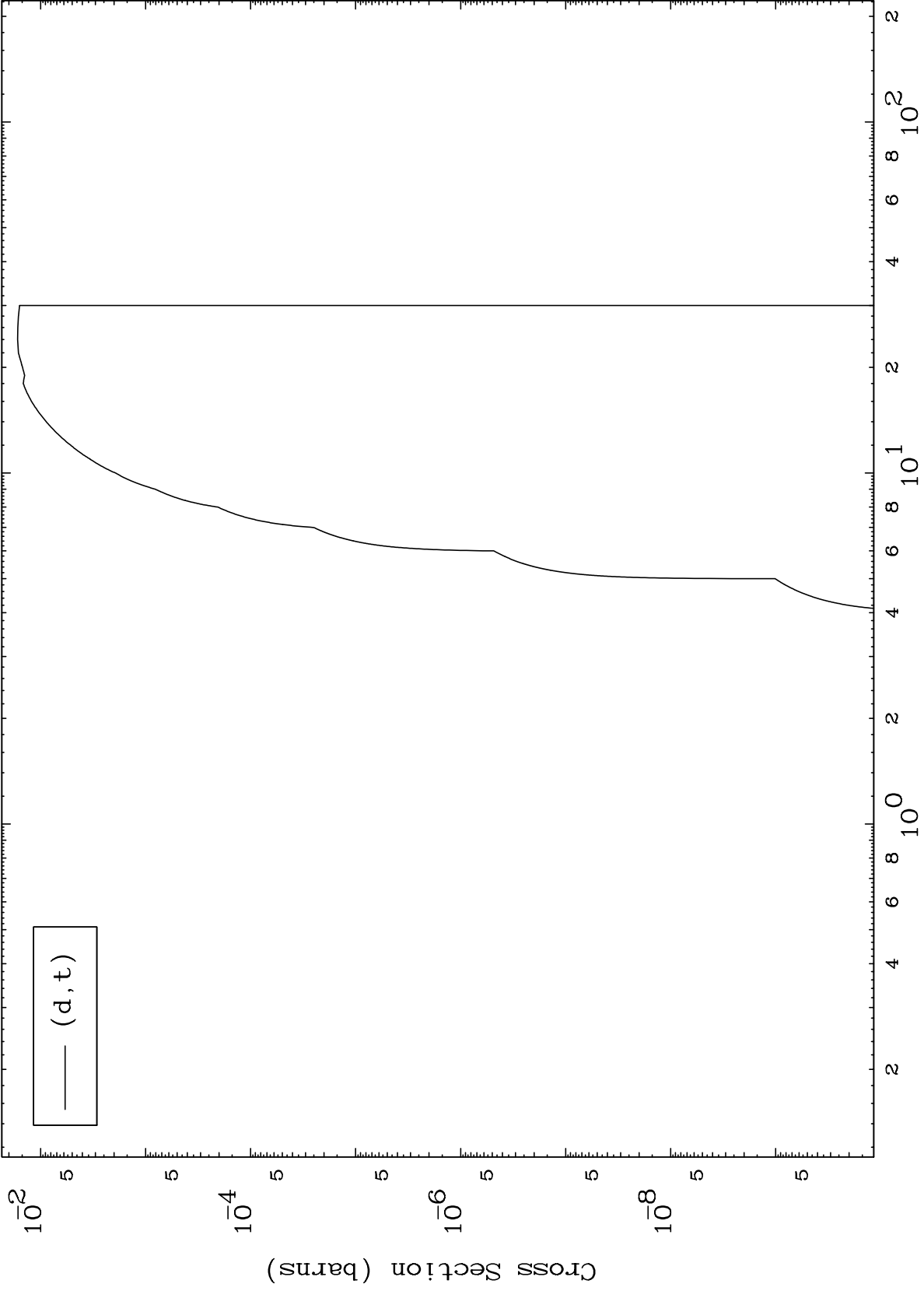


MAT 5141

(d,t) Levels

51-Sb-126

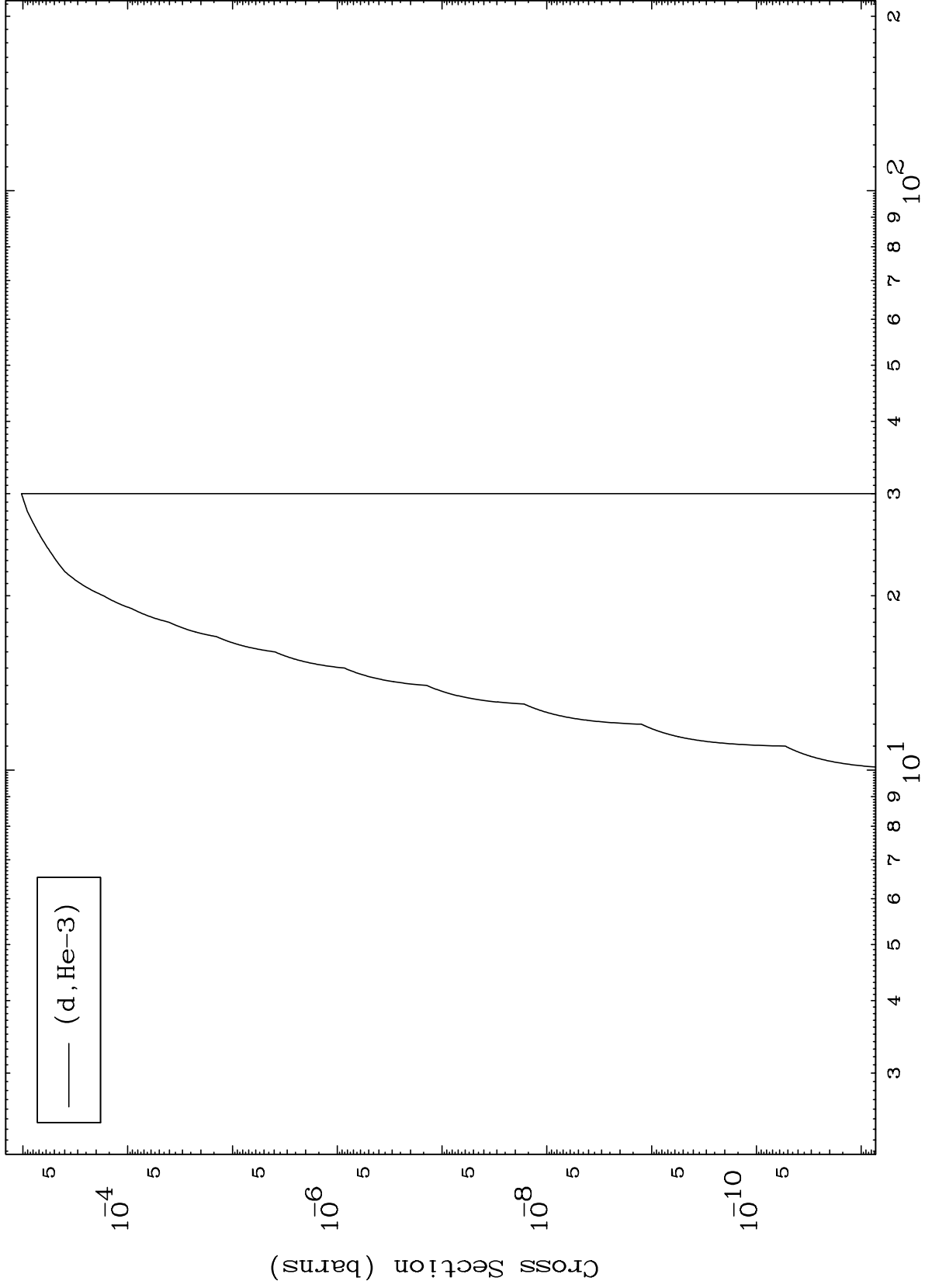
0 Kelvin Cross Sections



MAT 5141

(d,He3) Levels
0 Kelvin Cross Sections

51-Sb-126



10

Incident Energy (MeV)

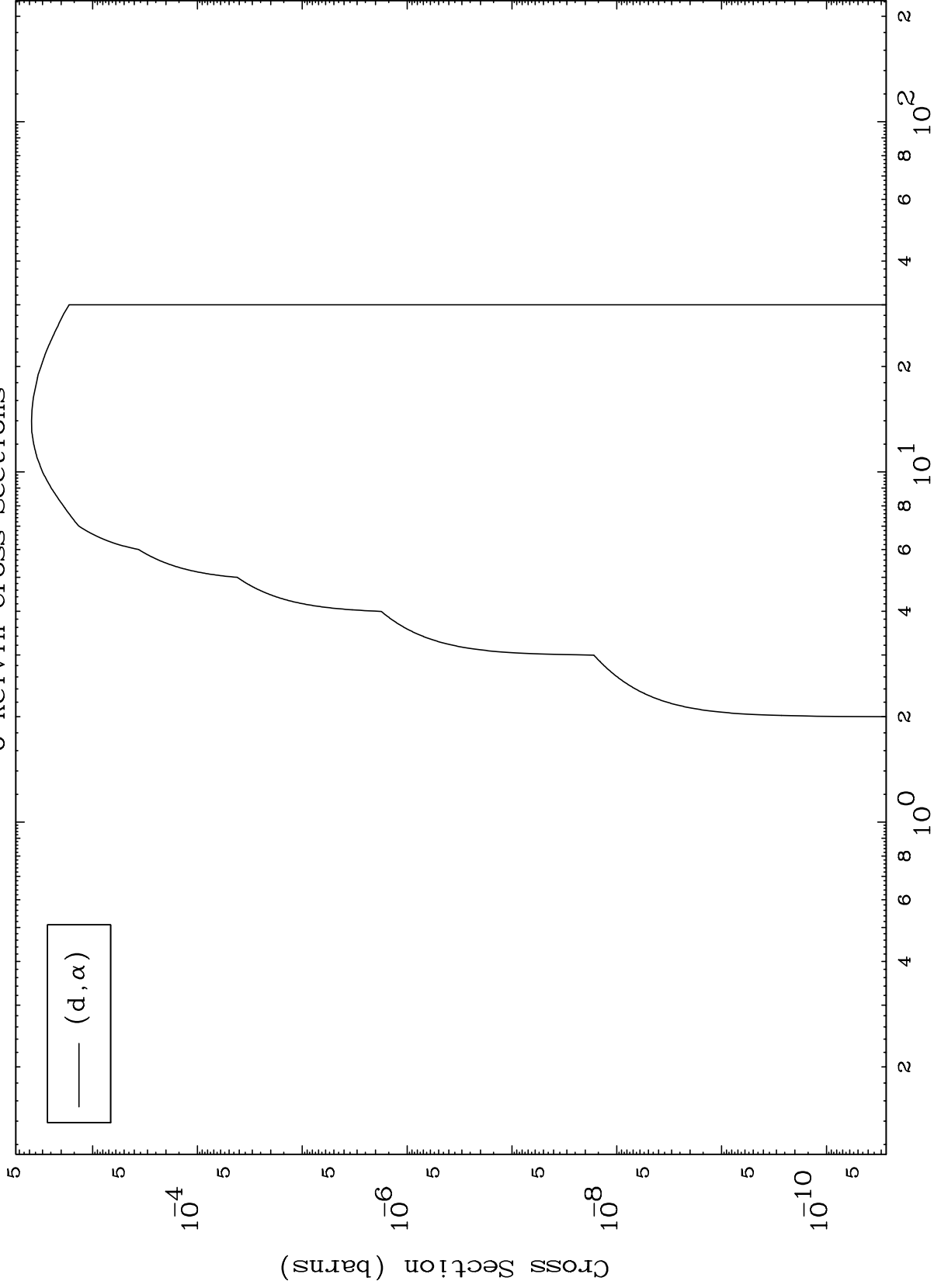
51-Sb-126

MAT 5141

(d, α) Levels

51-Sb-126

0 Kelvin Cross Sections



11

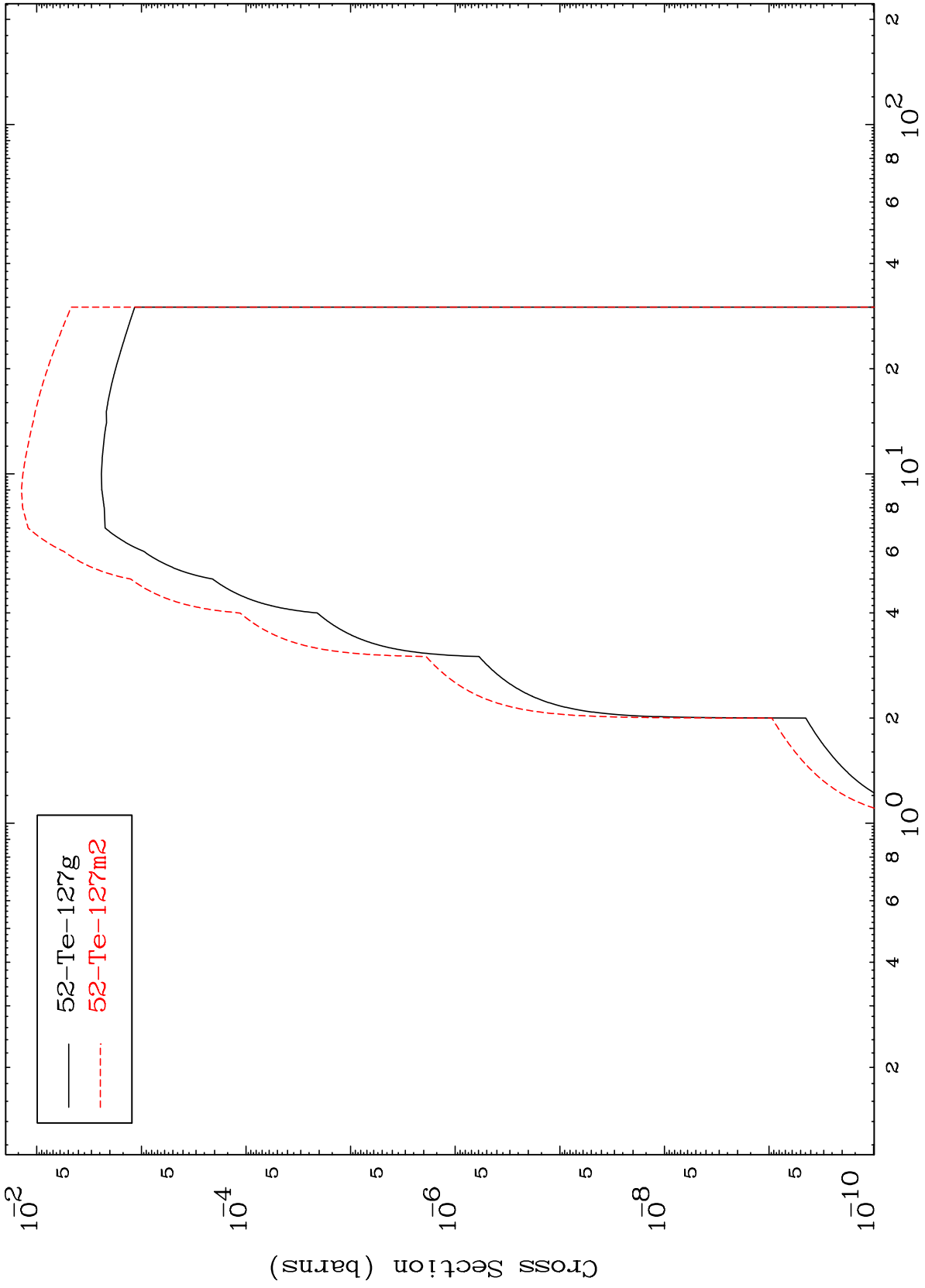
Incident Energy (MeV)

51-Sb-126

MAT 5141

Radionuclide Production Cross Section
Deuteron Inelastic

51-Sb-126



12

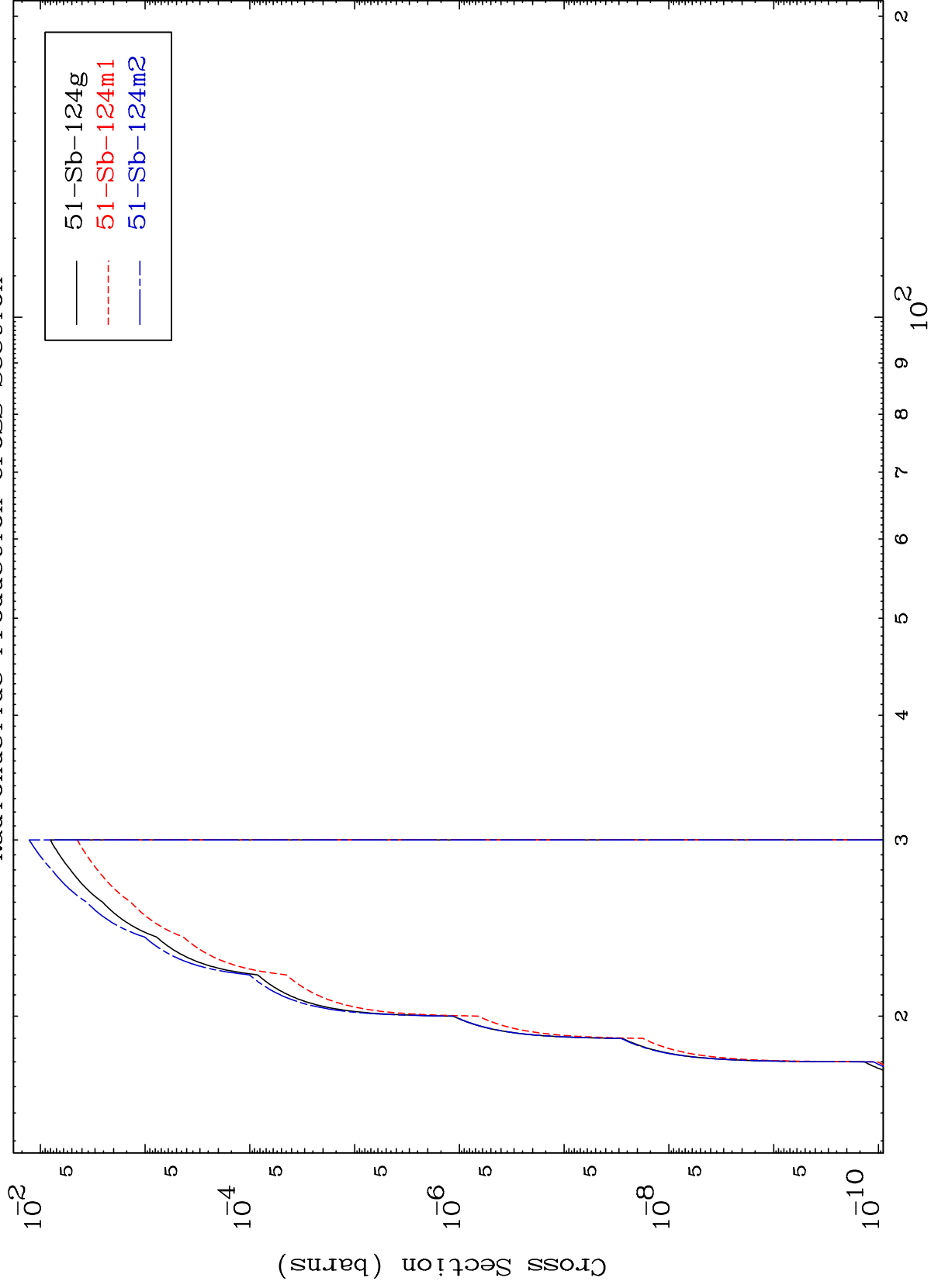
51-Sb-126

MAT 5141

(d,2n) d

51-Sb-126

Radionuclide Production Cross Section



13

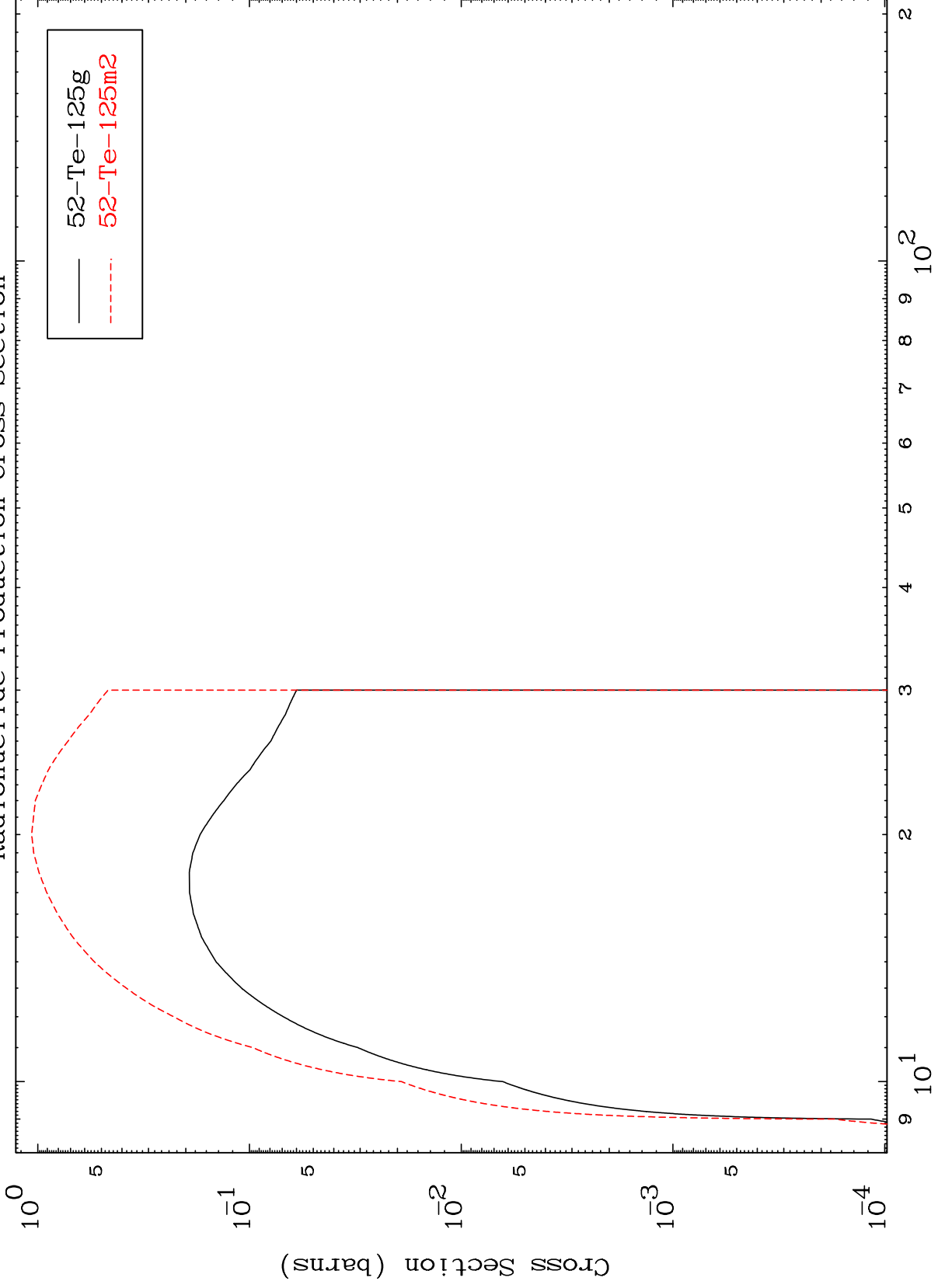
Incident Energy (MeV)

51-Sb-126

MAT 5141

51-Sb-126

(d,3n)
Radionuclide Production Cross Section



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

51-Sb-126

Incident Energy (MeV)

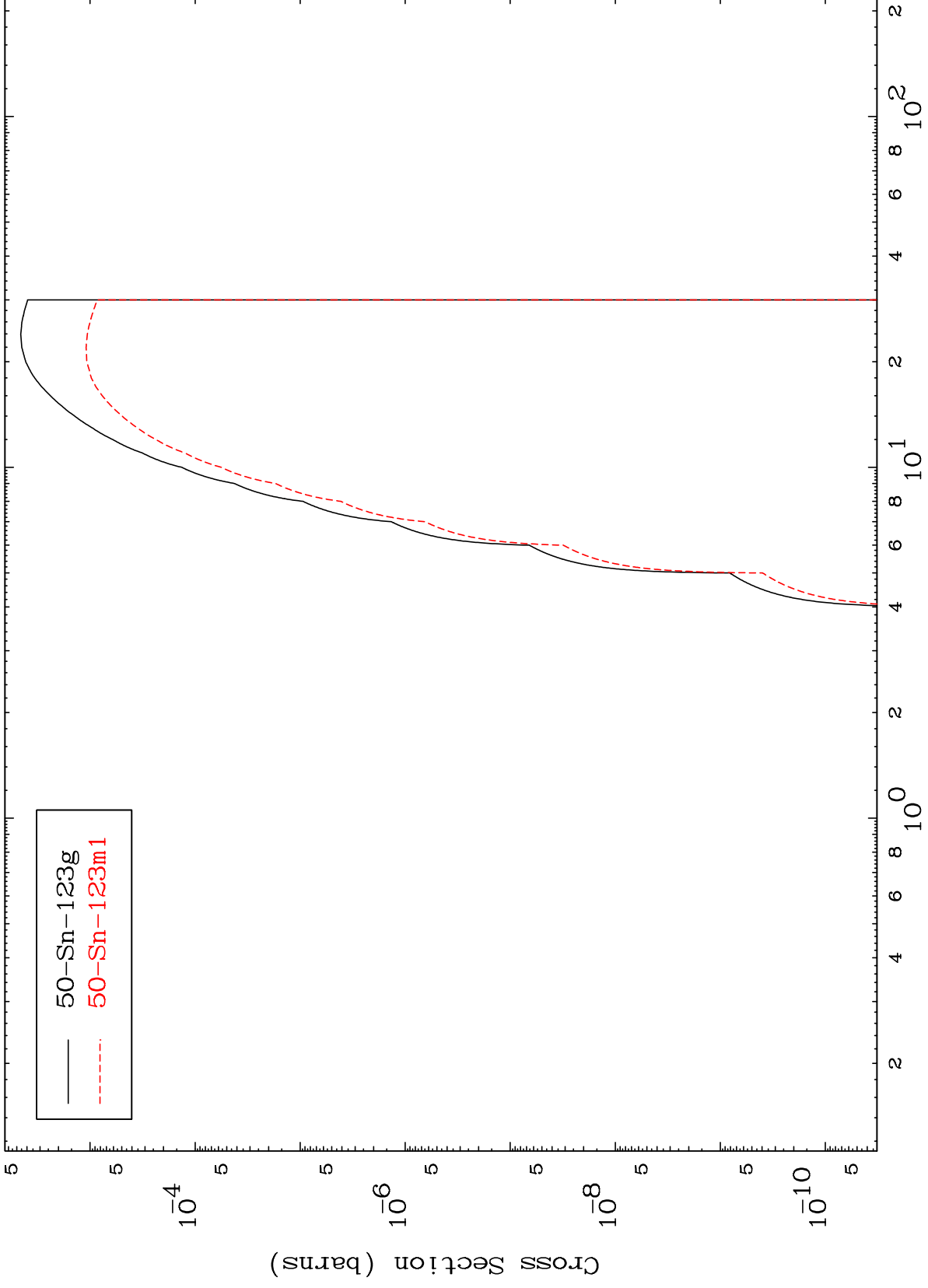
14

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(d,n') α

51-Sb-126

Radionuclide Production Cross Section



15

Incident Energy (MeV)

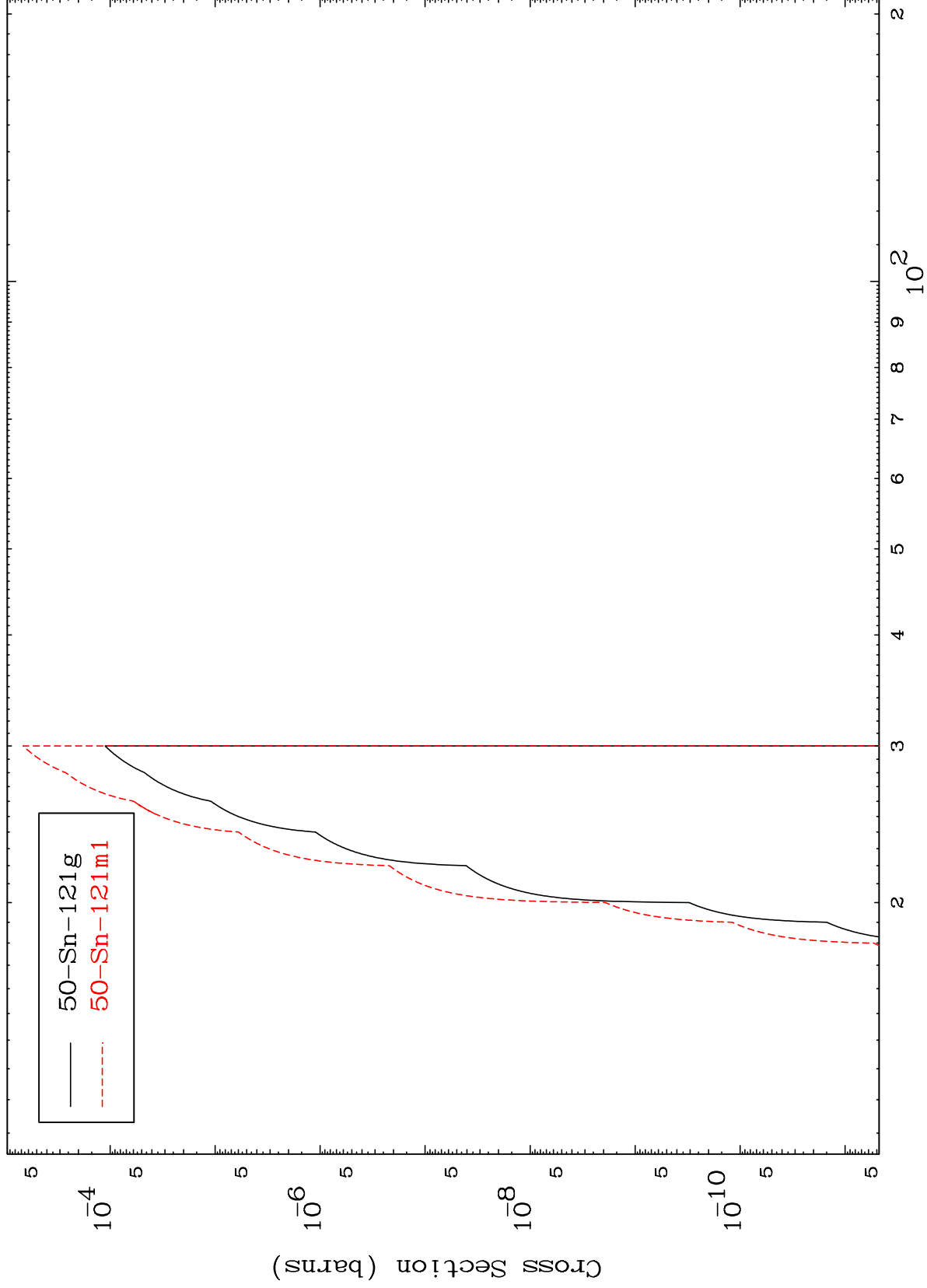
51-Sb-126

MAT 5141

(d,3n) α

51-Sb-126

Radionuclide Production Cross Section



16

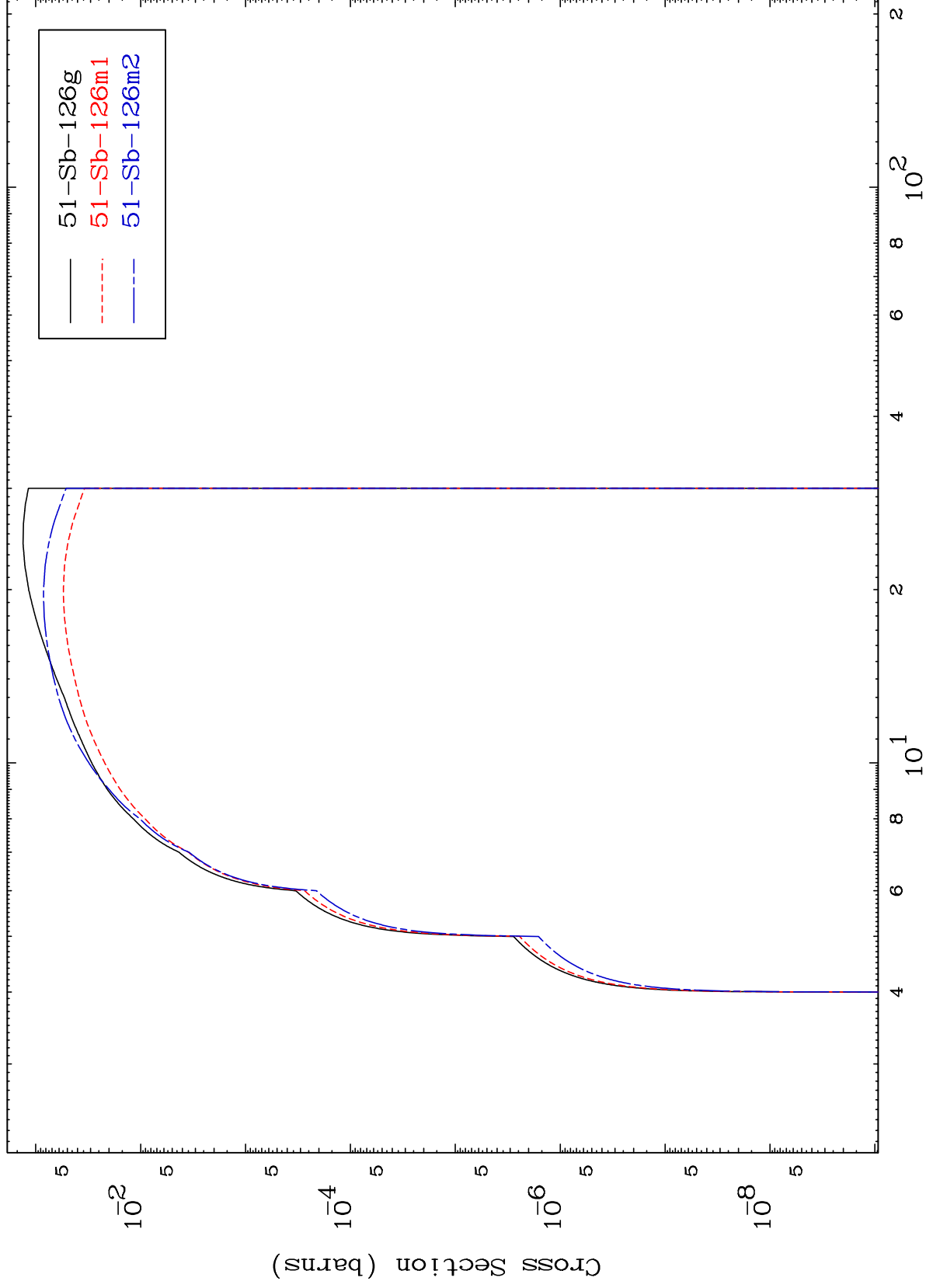
Incident Energy (MeV)

51-Sb-126

MAT 5141

51-Sb-126

(d,n') p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

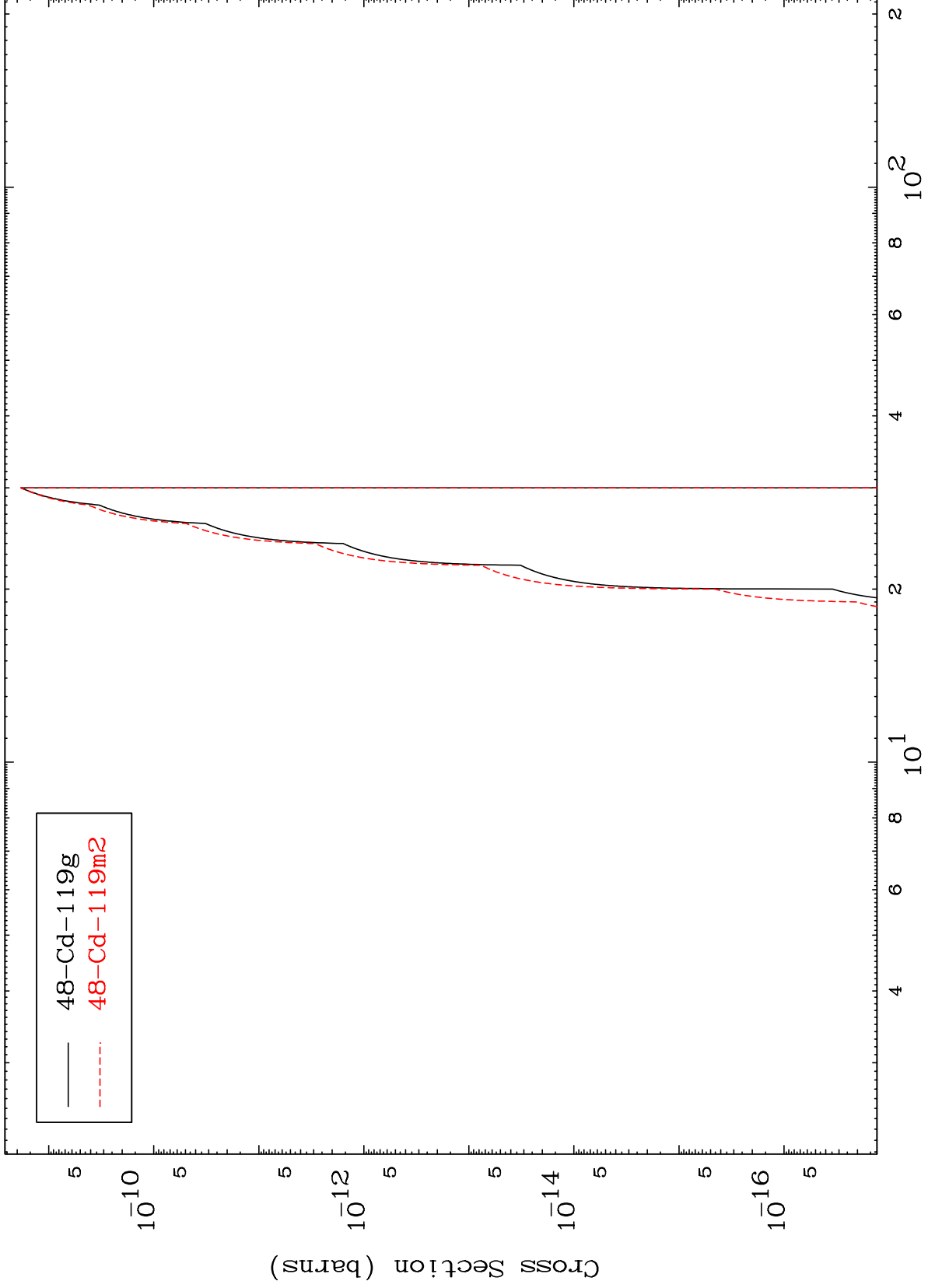
51-Sb-126

MAT 5141

(d,n') 2α

51-Sb-126

Radionuclide Production Cross Section



18

Incident Energy (MeV)

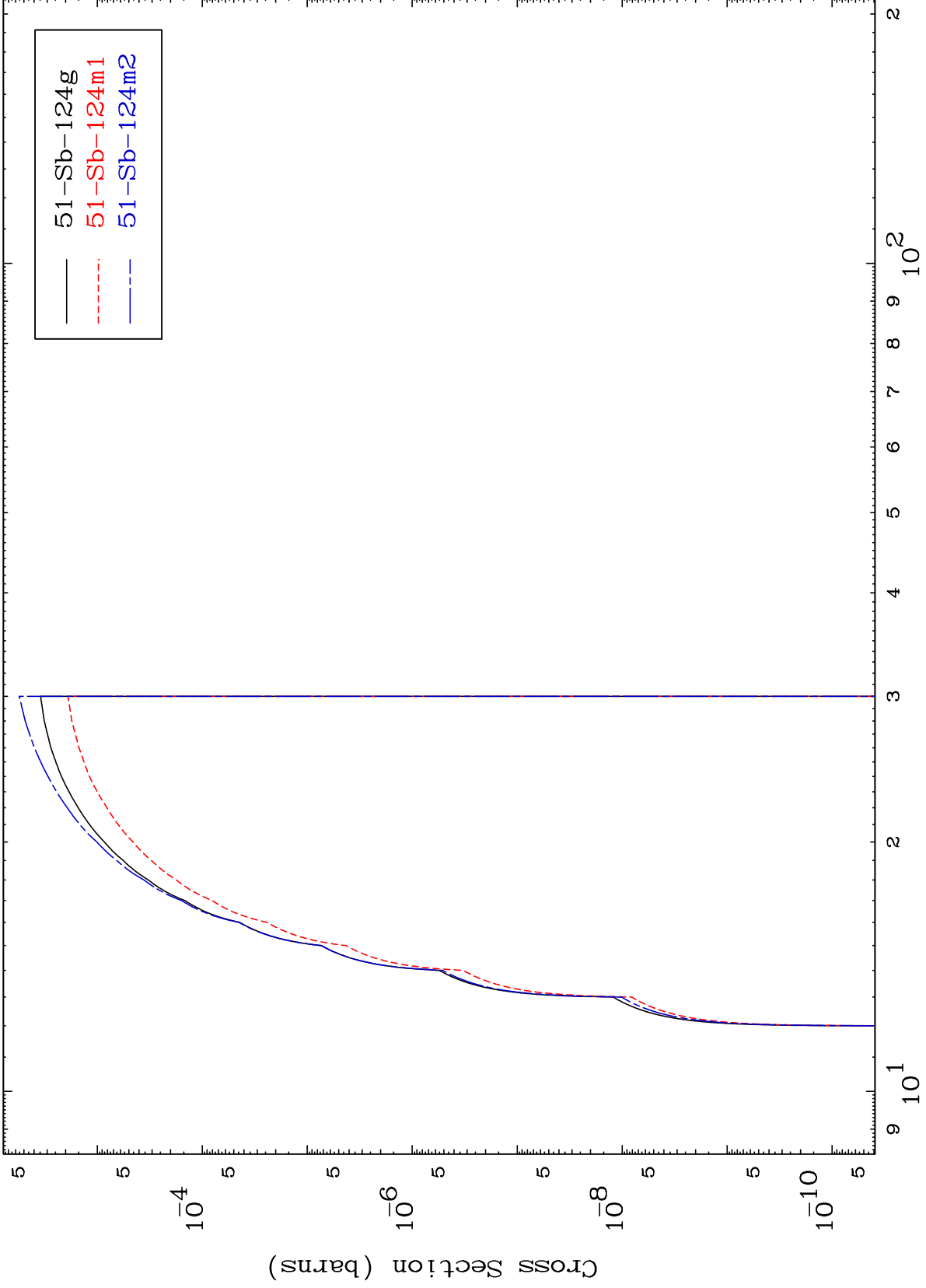
51-Sb-126

MAT 5141

(d,n') t

51-Sb-126

Radionuclide Production Cross Section



19

Incident Energy (MeV)

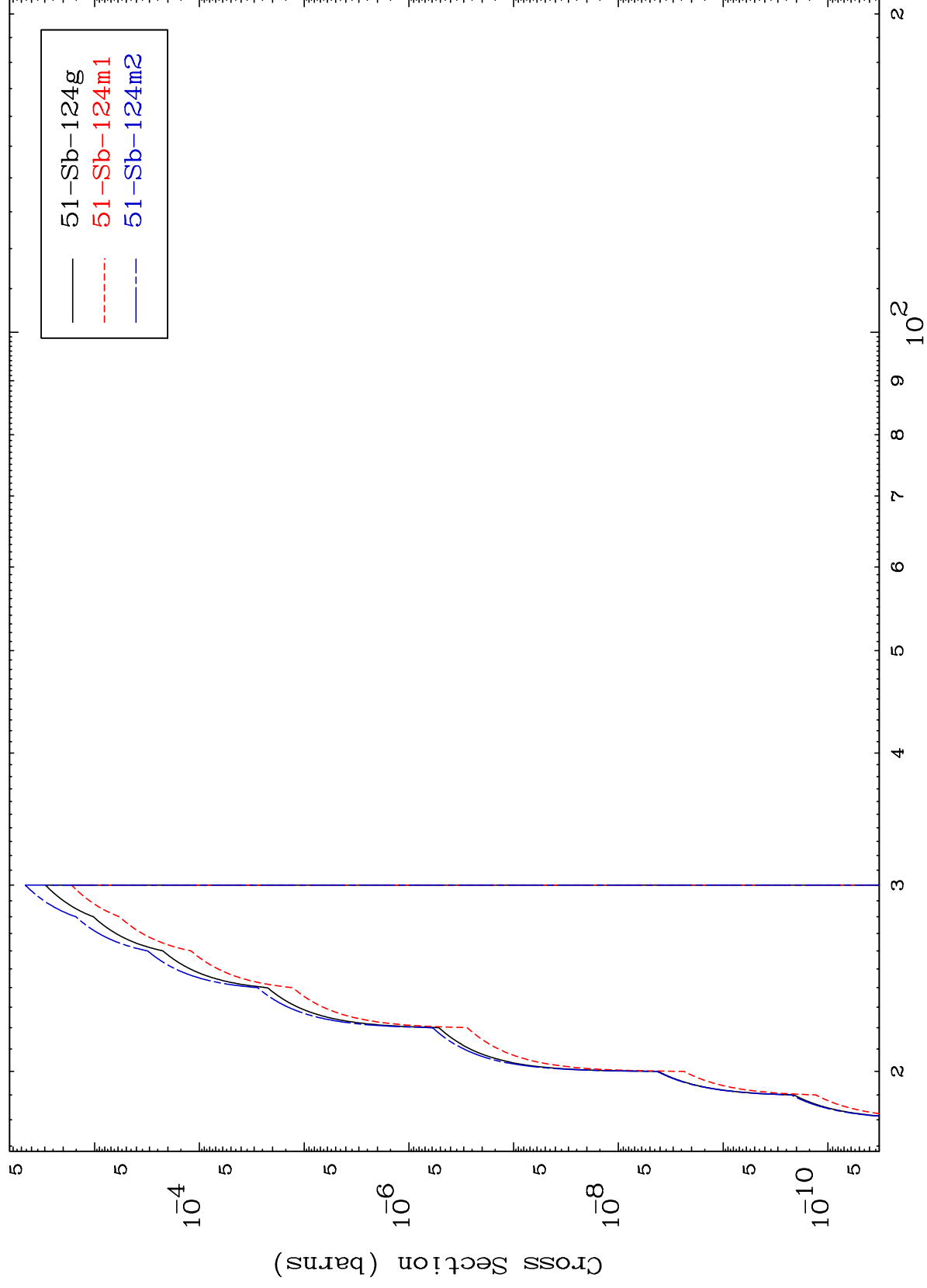
51-Sb-126

MAT 5141

(d,3n) p

51-Sb-126

Radionuclide Production Cross Section



20

Incident Energy (MeV)

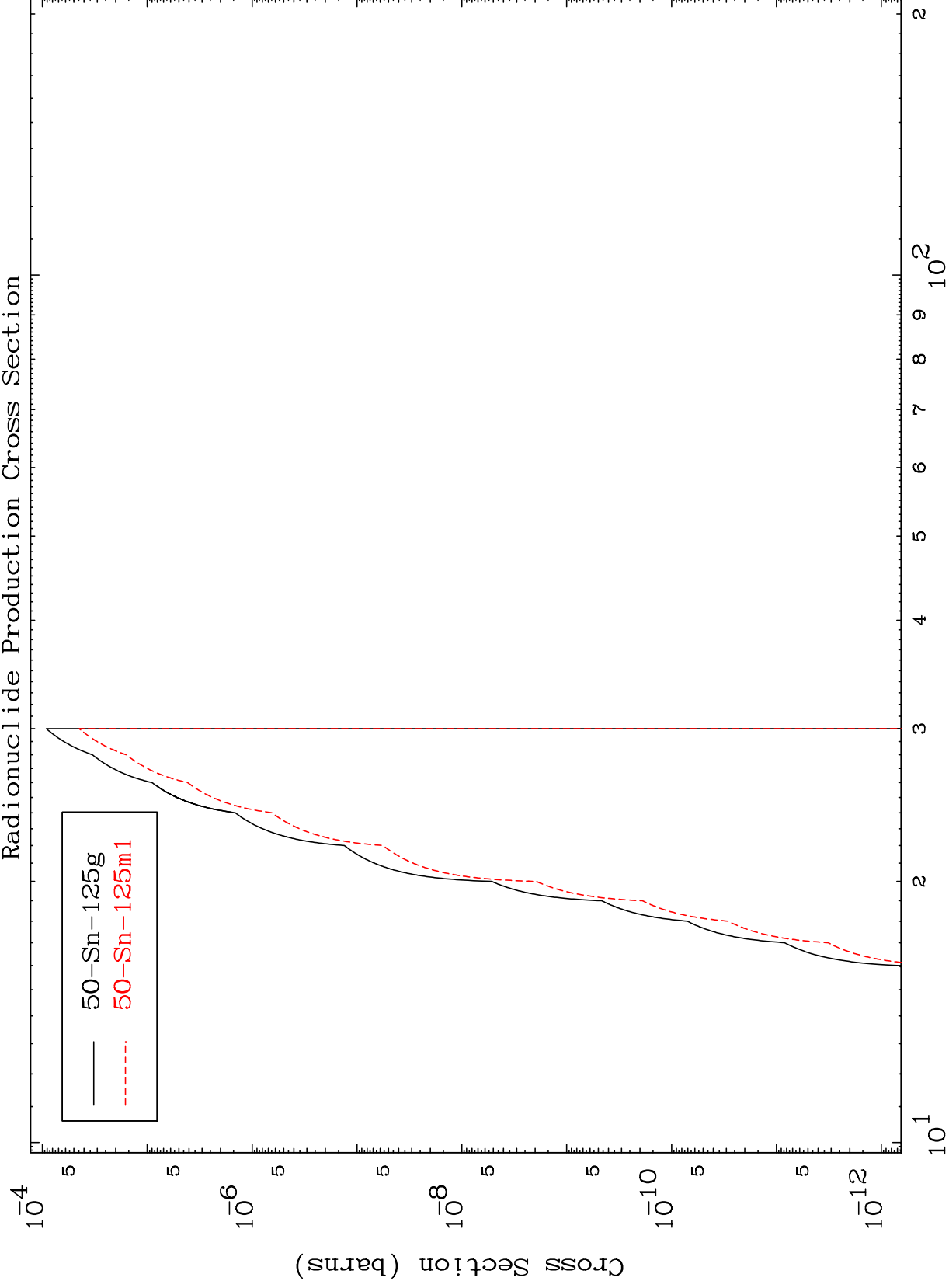
51-Sb-126

MAT 5141

(d,2n) p

51-Sb-126

Radionuclide Production Cross Section

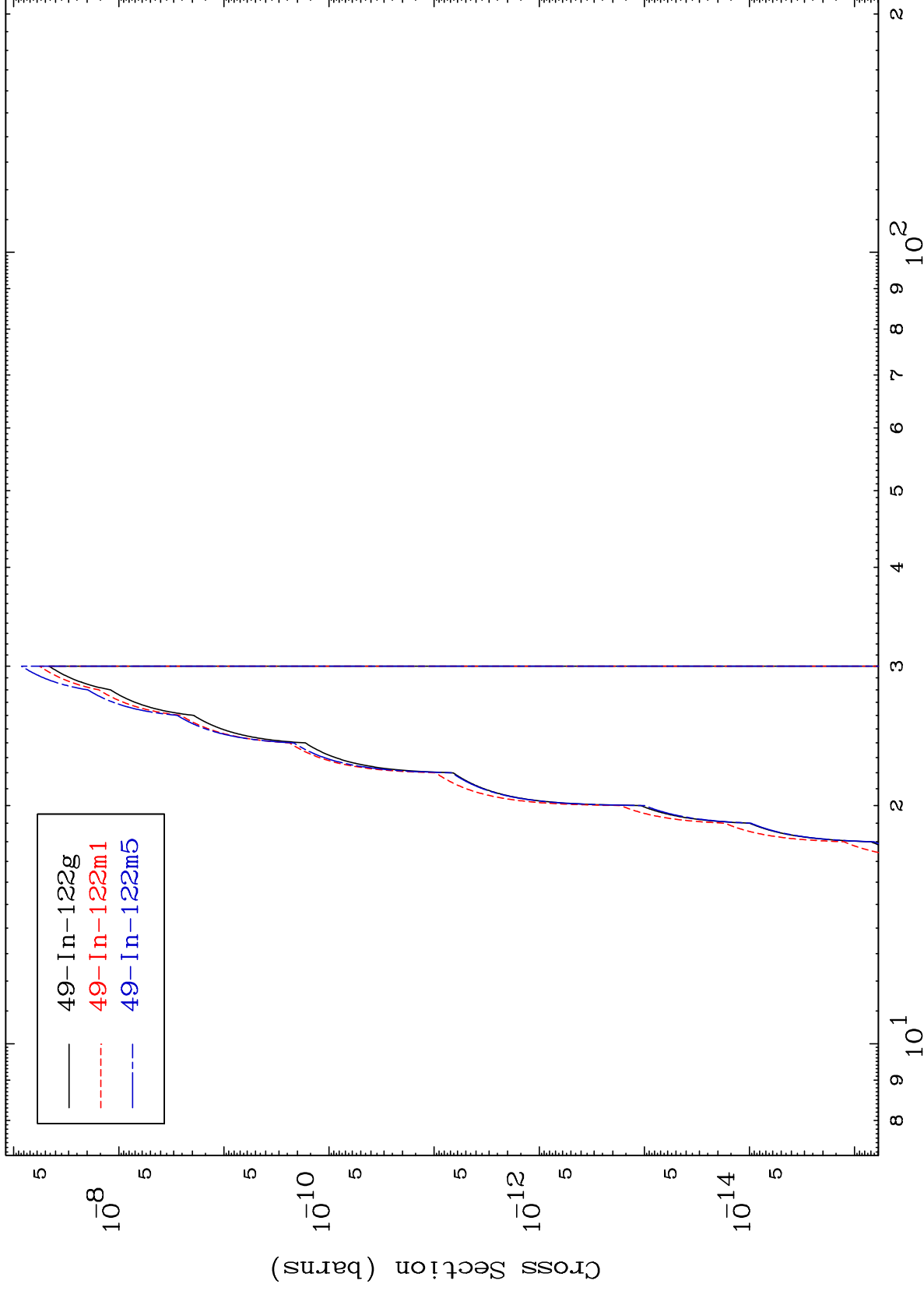


Incident Energy (MeV)

51-Sb-126

21

Radionuclide Production Cross Section

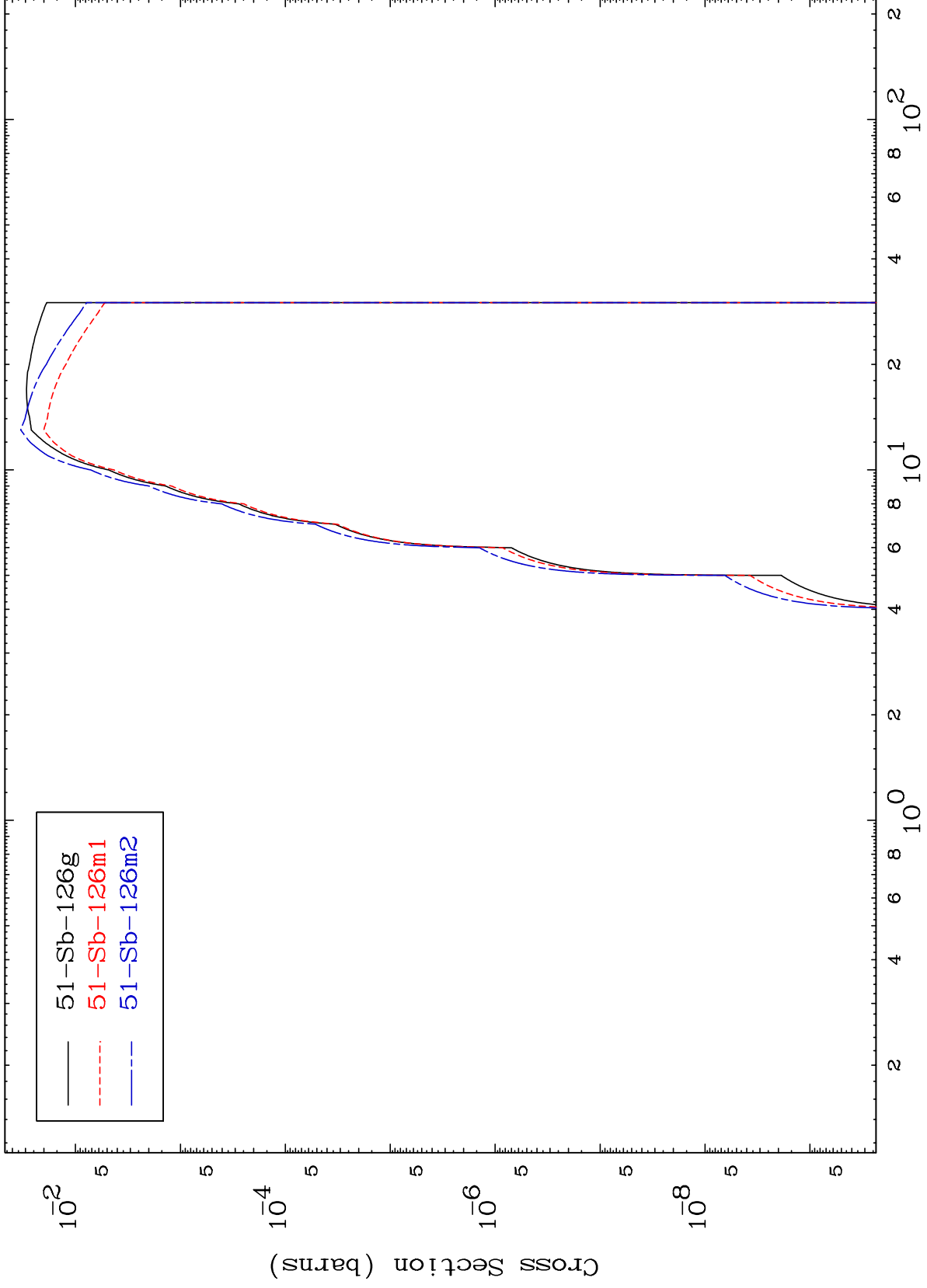


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(d,d)

51-Sb-126

Radionuclide Production Cross Section



23

Incident Energy (MeV)

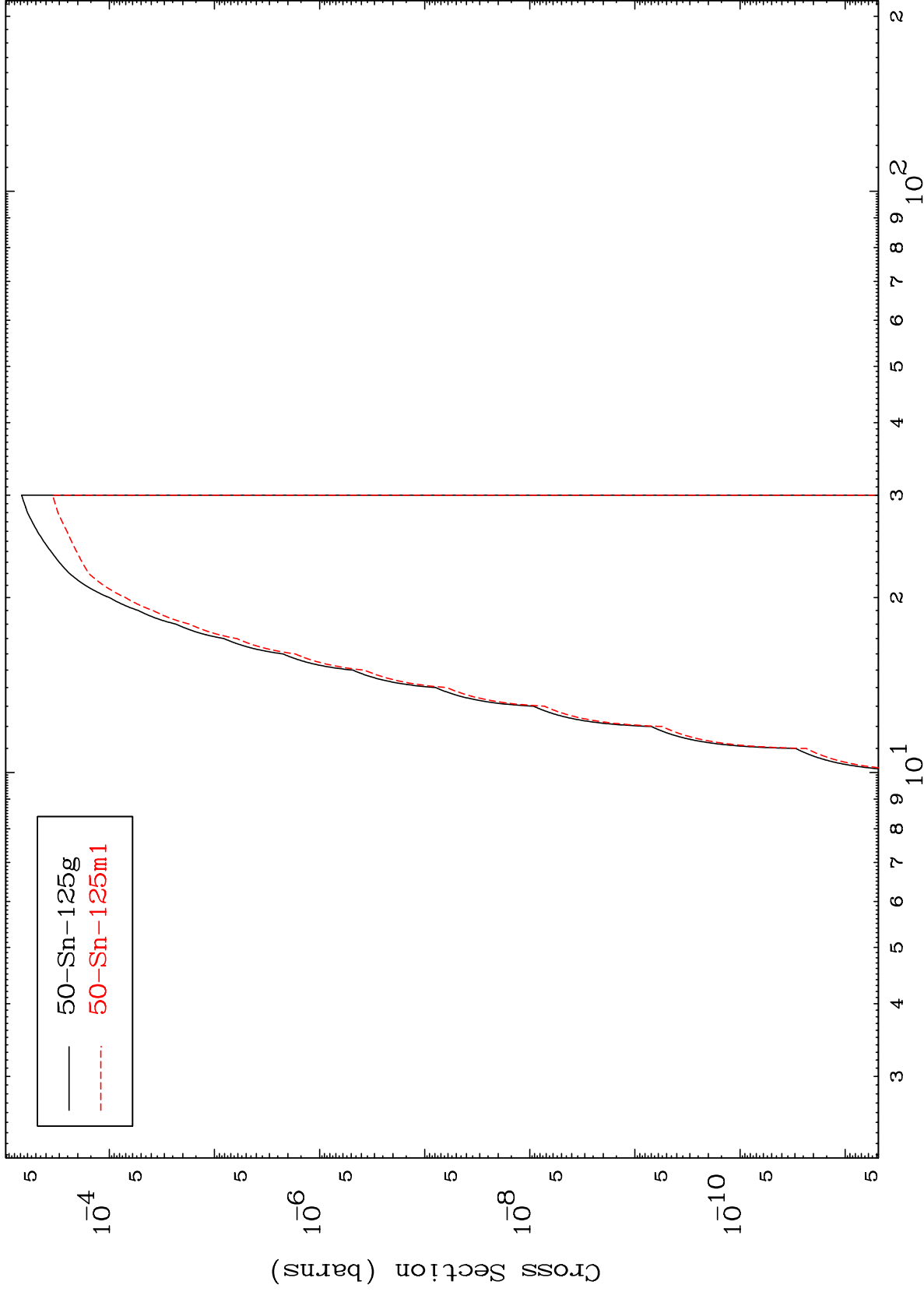
51-Sb-126

MAT 5141

(d,He-3)

51-Sb-126

Radionuclide Production Cross Section



50-Sn-125g
50-Sn-125m1

24

Incident Energy (MeV)

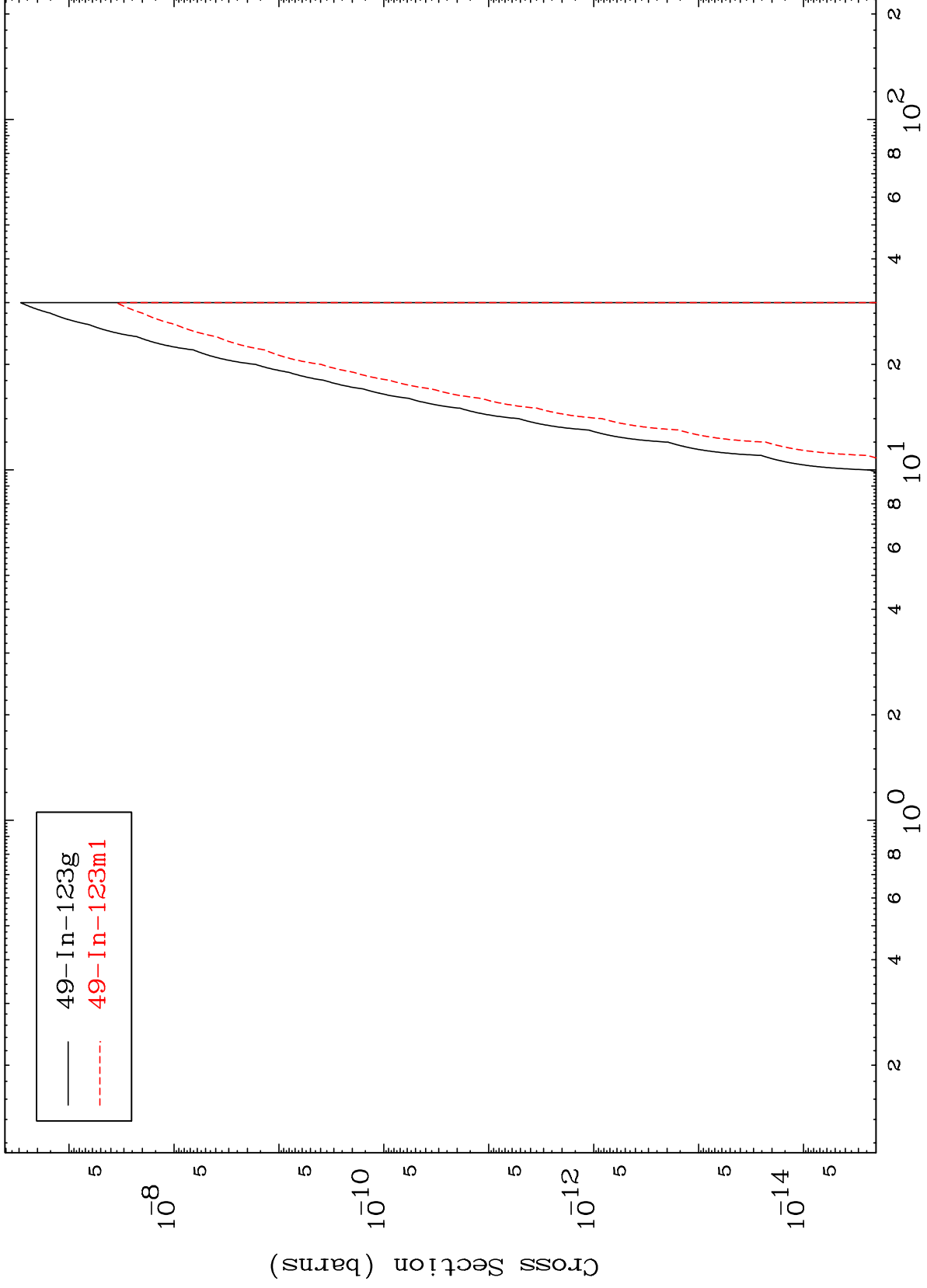
51-Sb-126

MAT 5141

(d,p) α

51-Sb-126

Radionuclide Production Cross Section



25

Incident Energy (MeV)

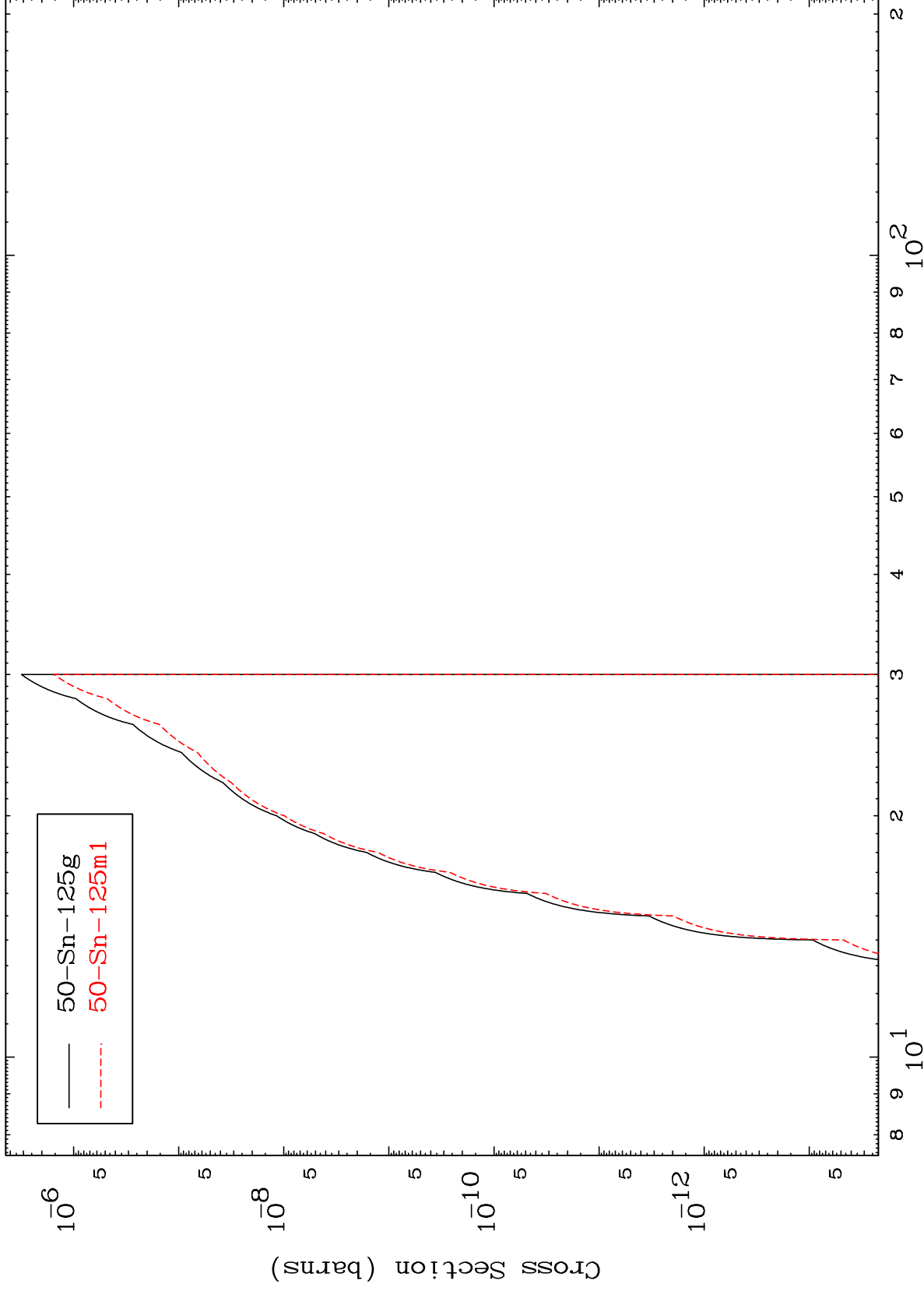
51-Sb-126

MAT 5141

(d,p) d

51-Sb-126

Radionuclide Production Cross Section



26

Incident Energy (MeV)

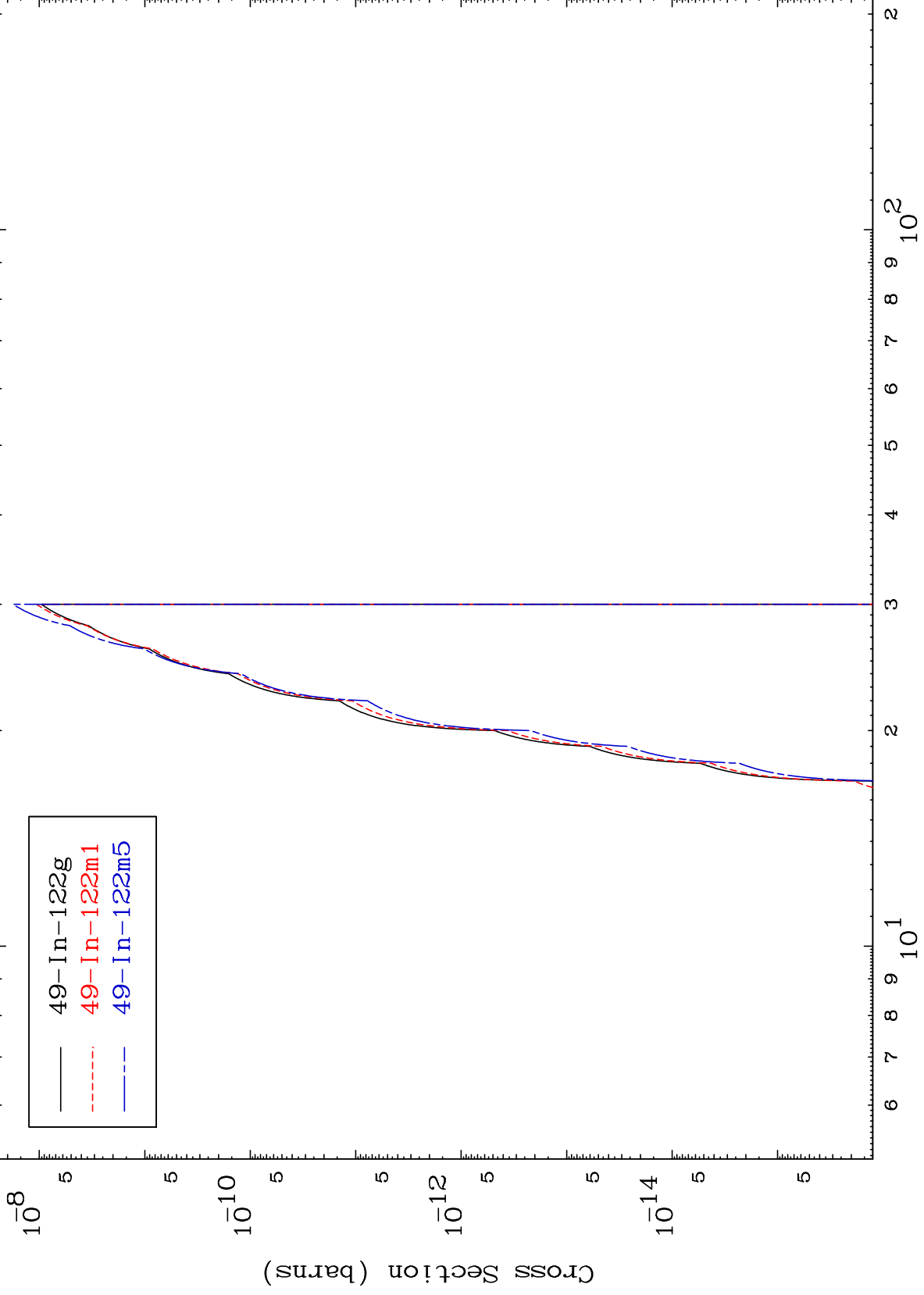
51-Sb-126

MAT 5141

(d,d) α

51-Sb-126

Radionuclide Production Cross Section



27

Incident Energy (MeV)

51-Sb-126