

Program EVALPLOT
(Version 2018-1)

by

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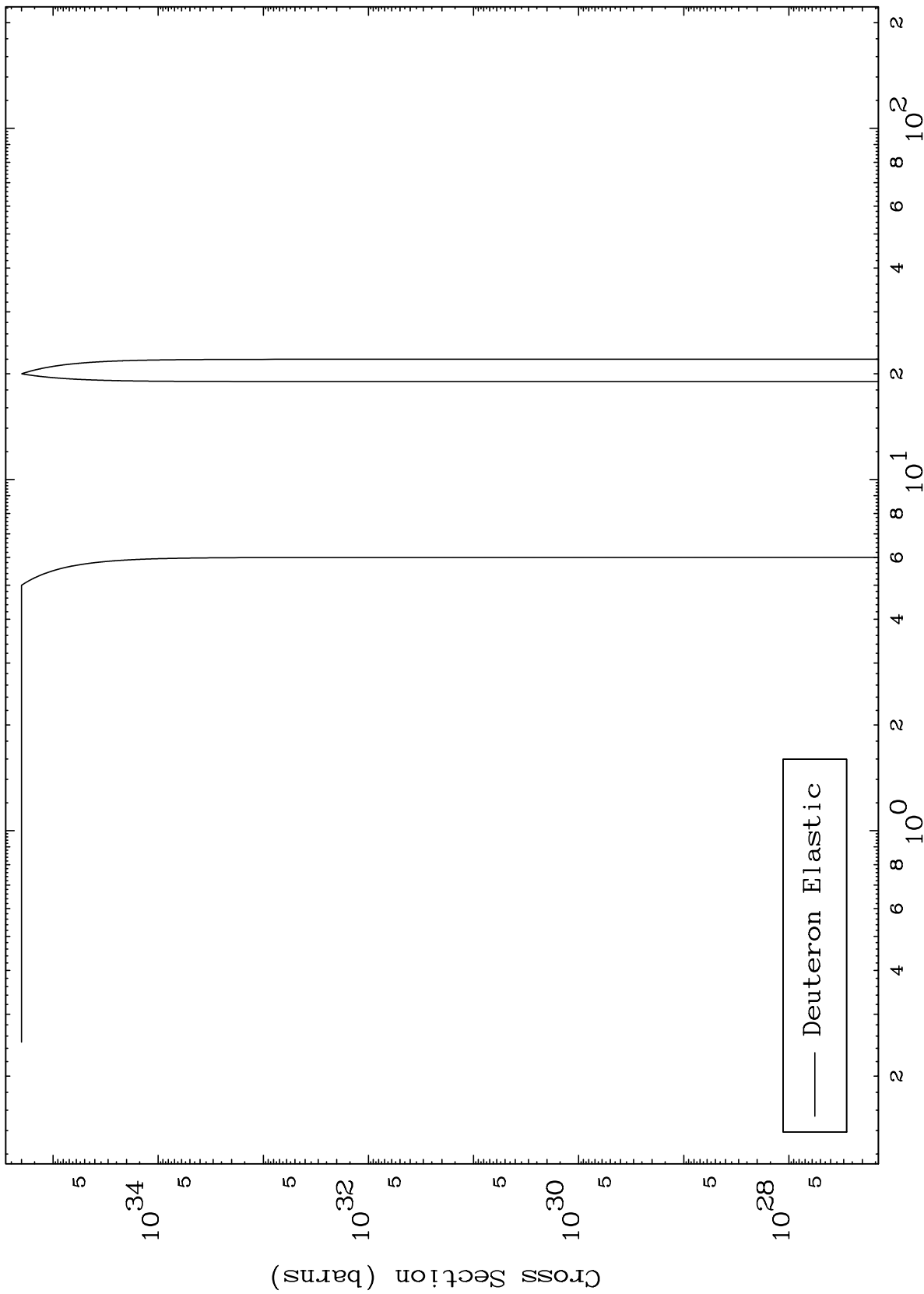
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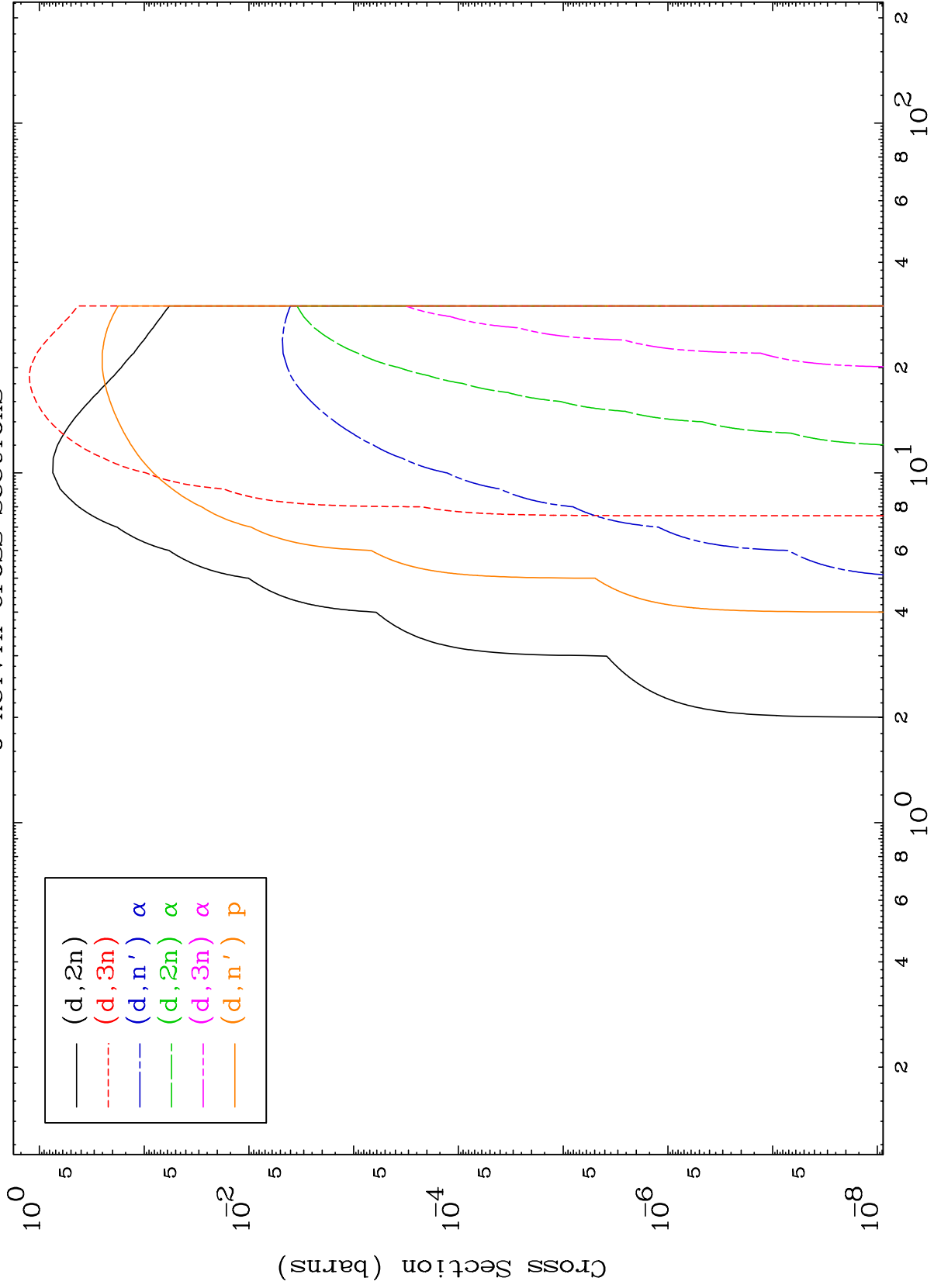
Press Mouse Button to Start

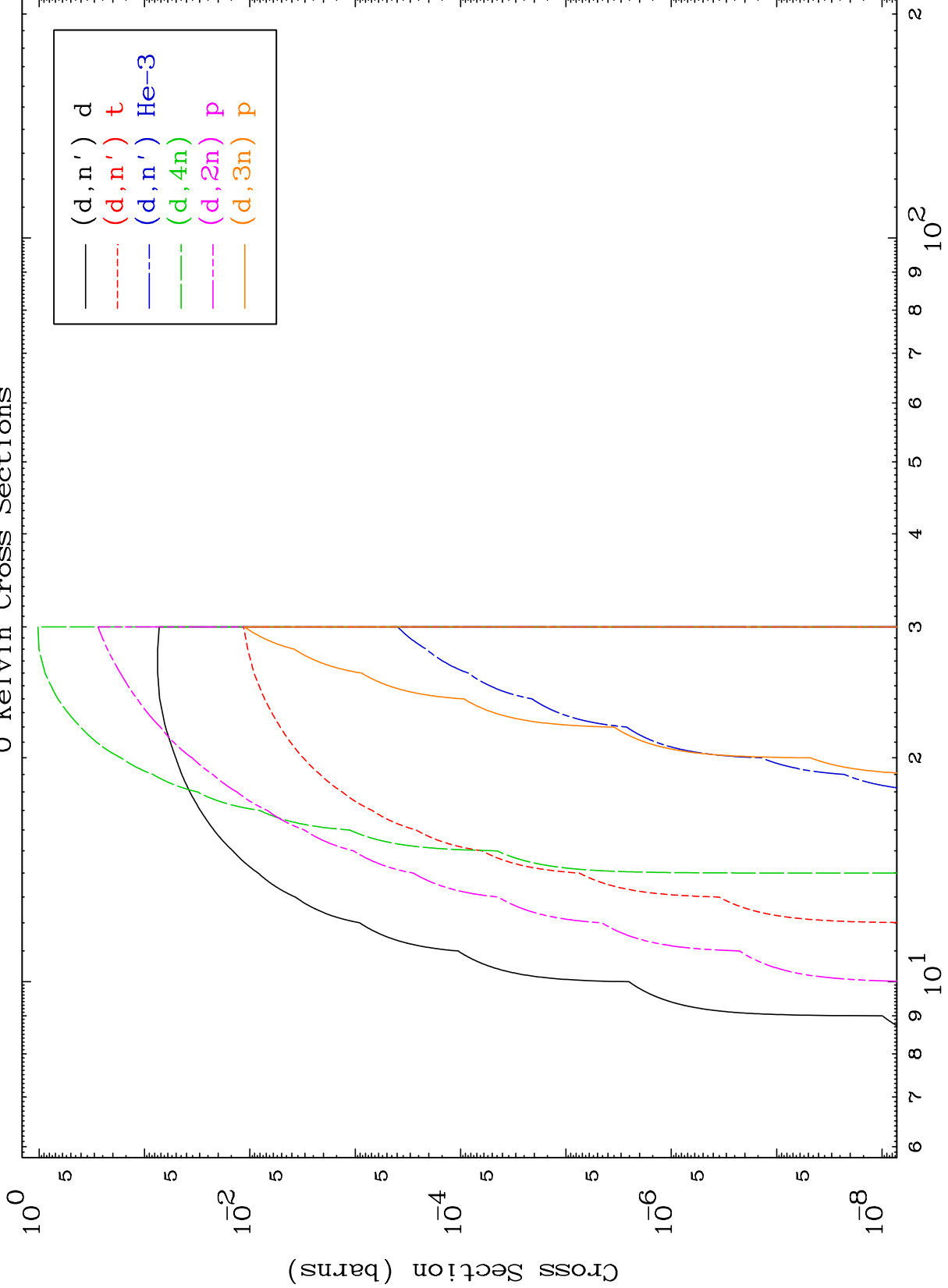
MAT 5146

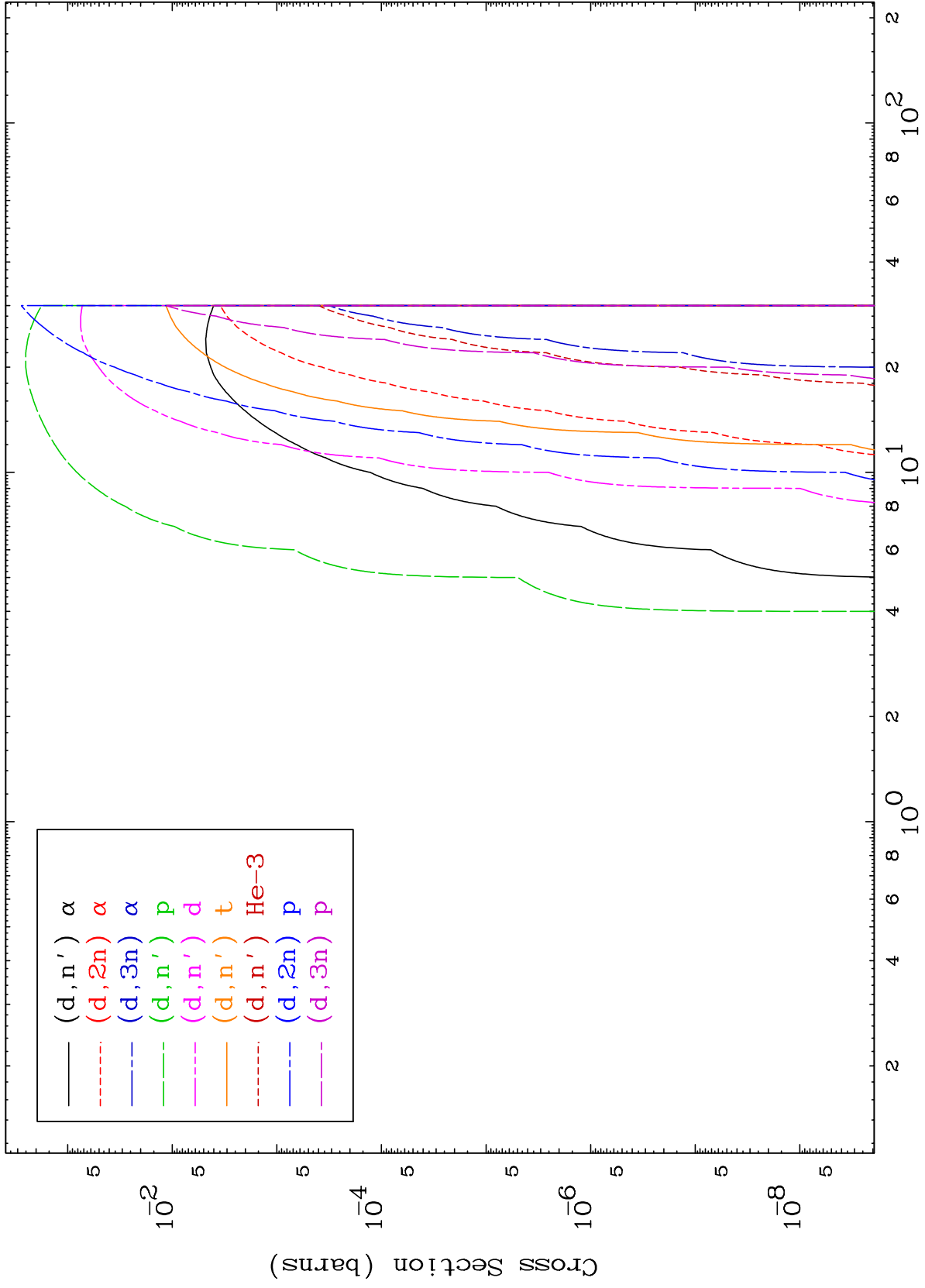
Deuteron Major
0 Kelvin Cross Sections

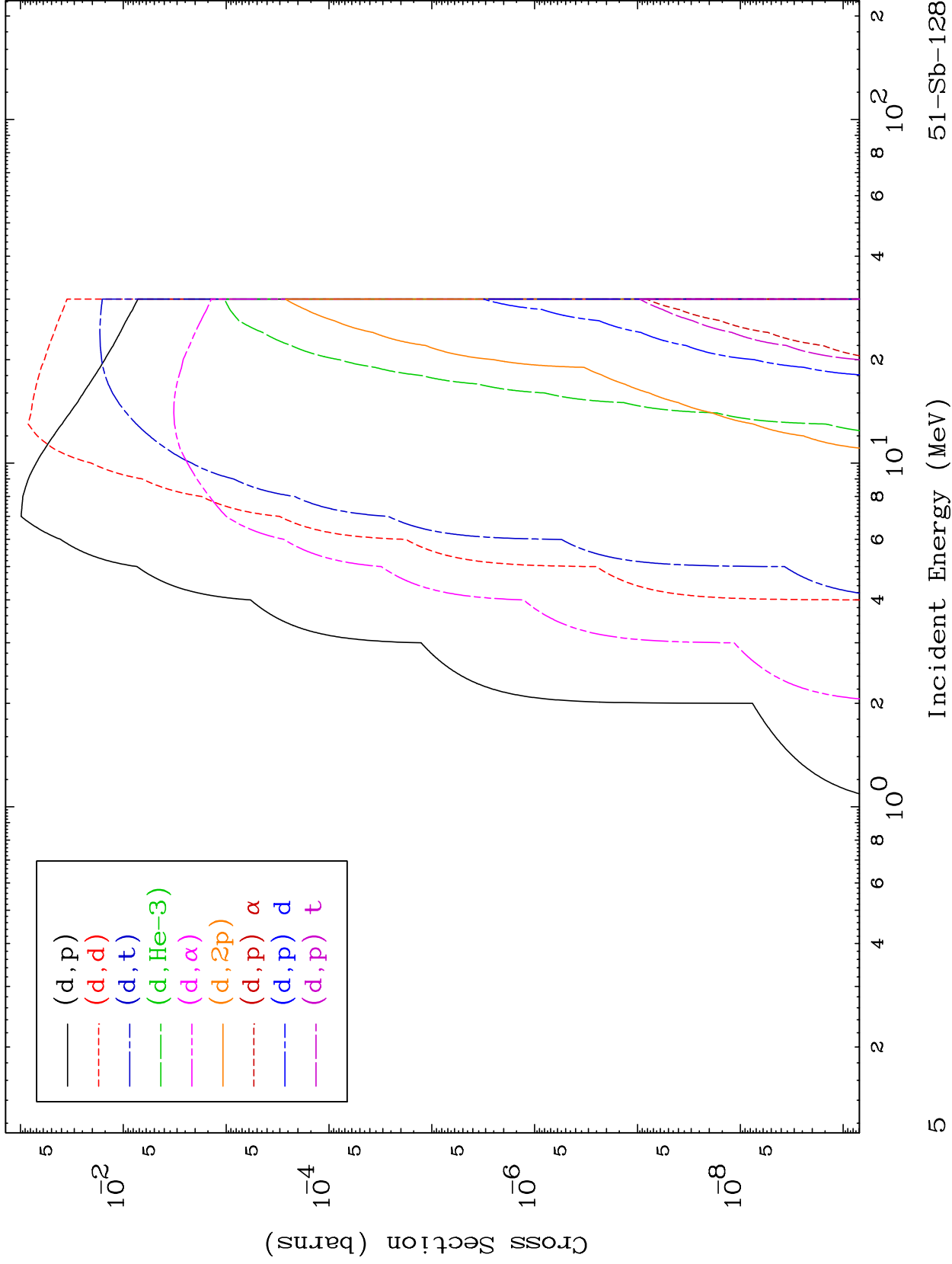
51-Sb-128









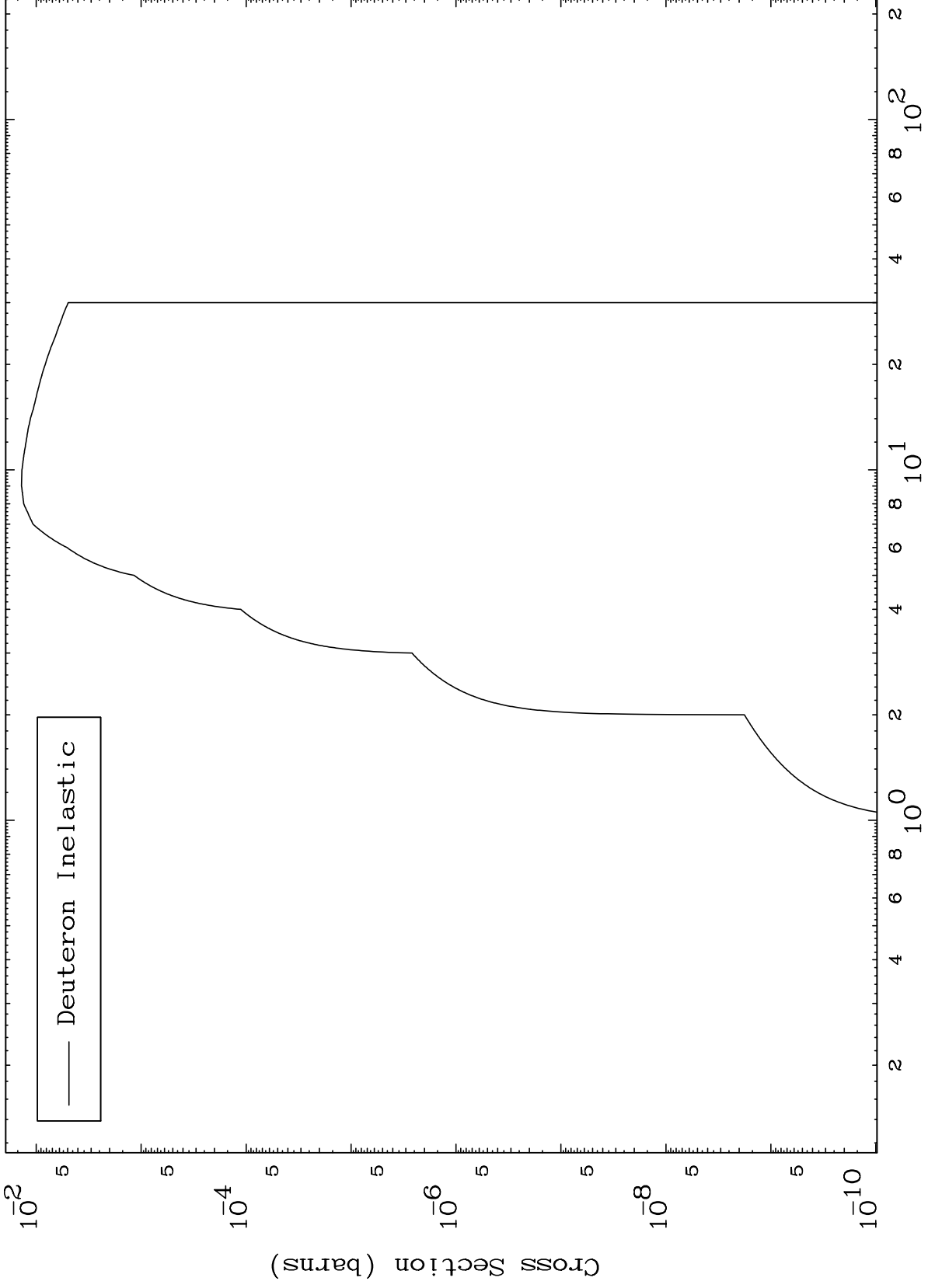


MAT 5146

(d,n') Level

51-Sb-128

0 Kelvin Cross Sections



6

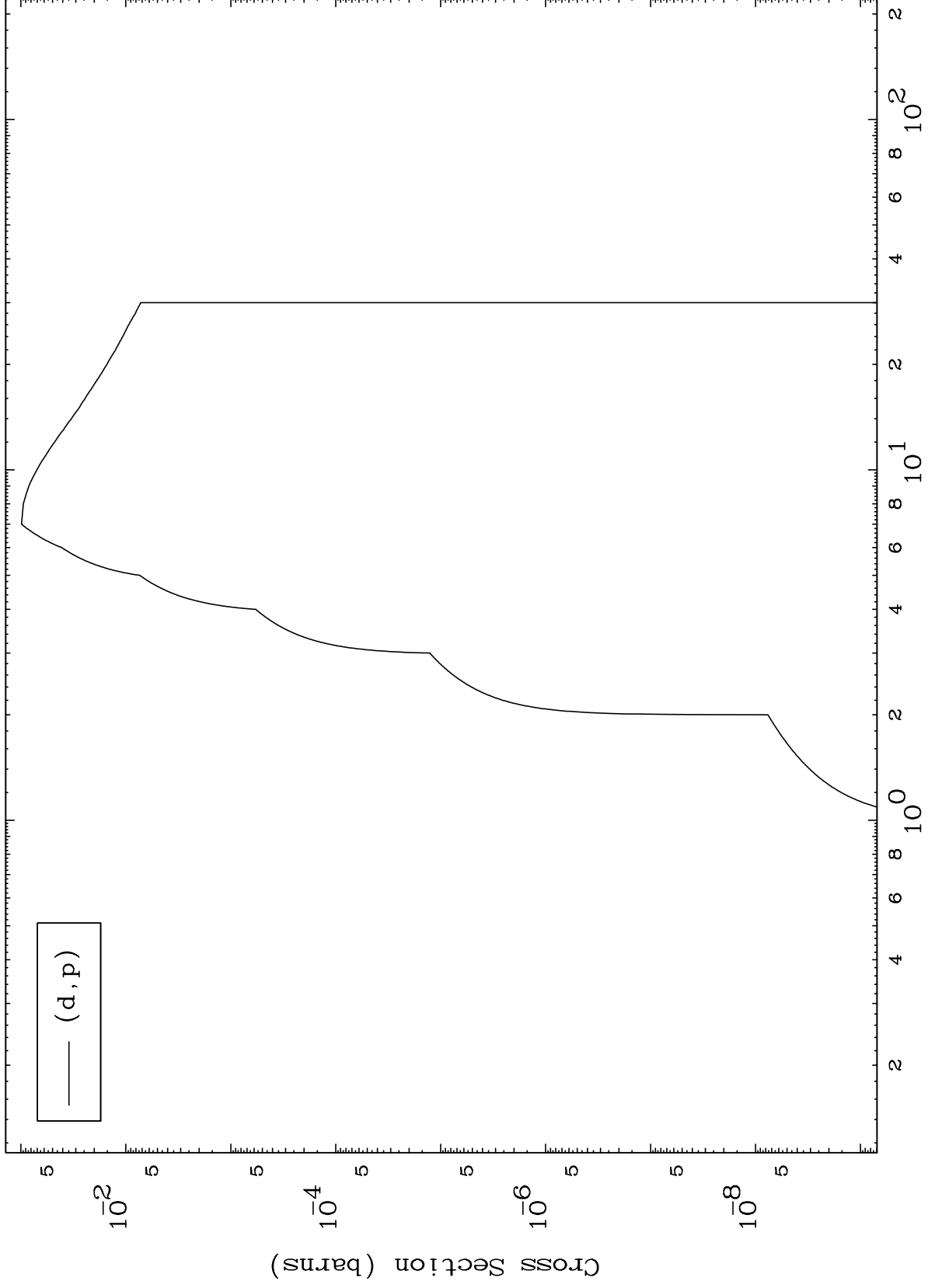
Incident Energy (MeV)

51-Sb-128

MAT 5146

(d,p) Levels
0 Kelvin Cross Sections

51-Sb-128

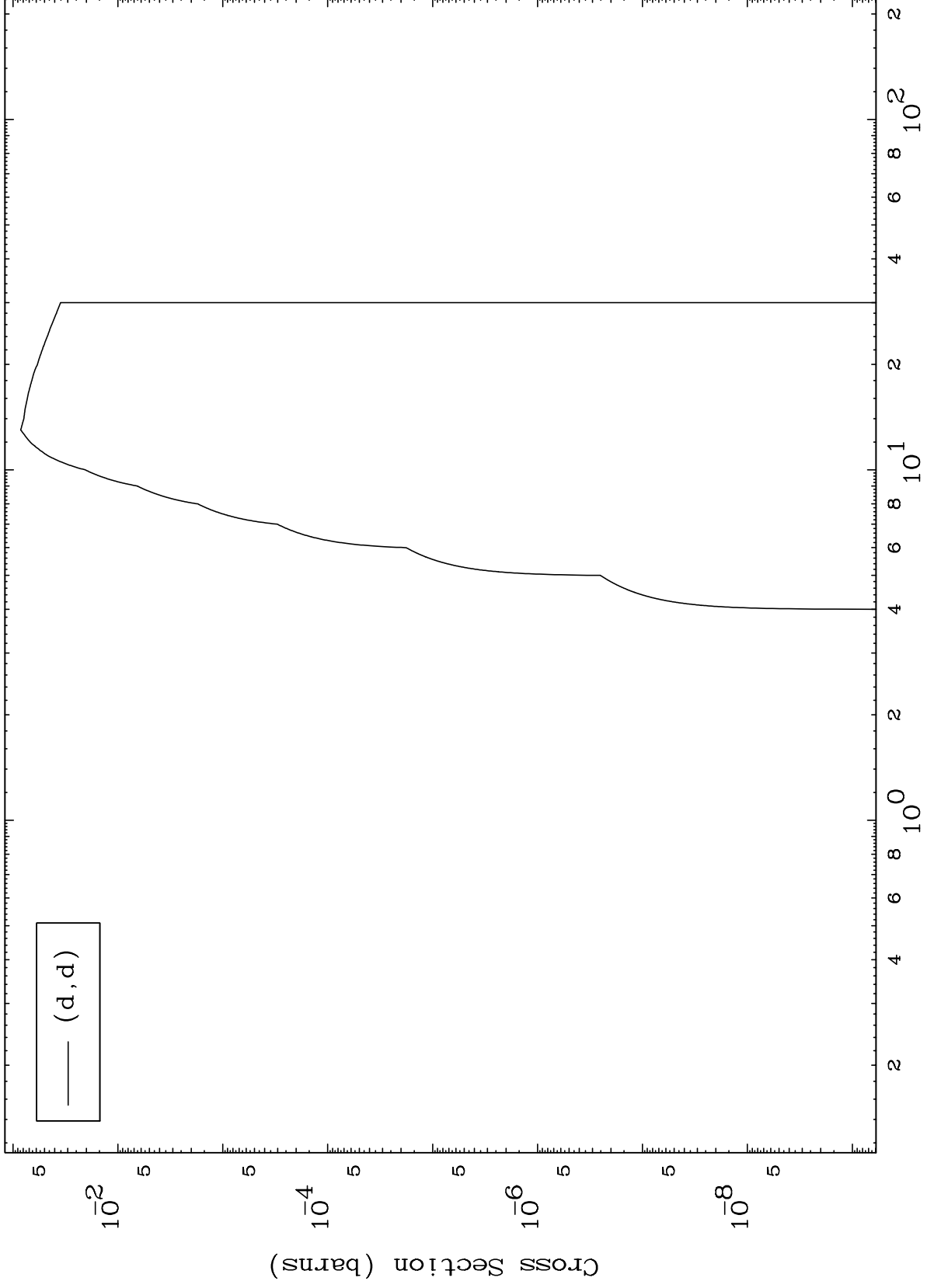


MAT 5146

(d,d) Levels

51-Sb-128

0 Kelvin Cross Sections

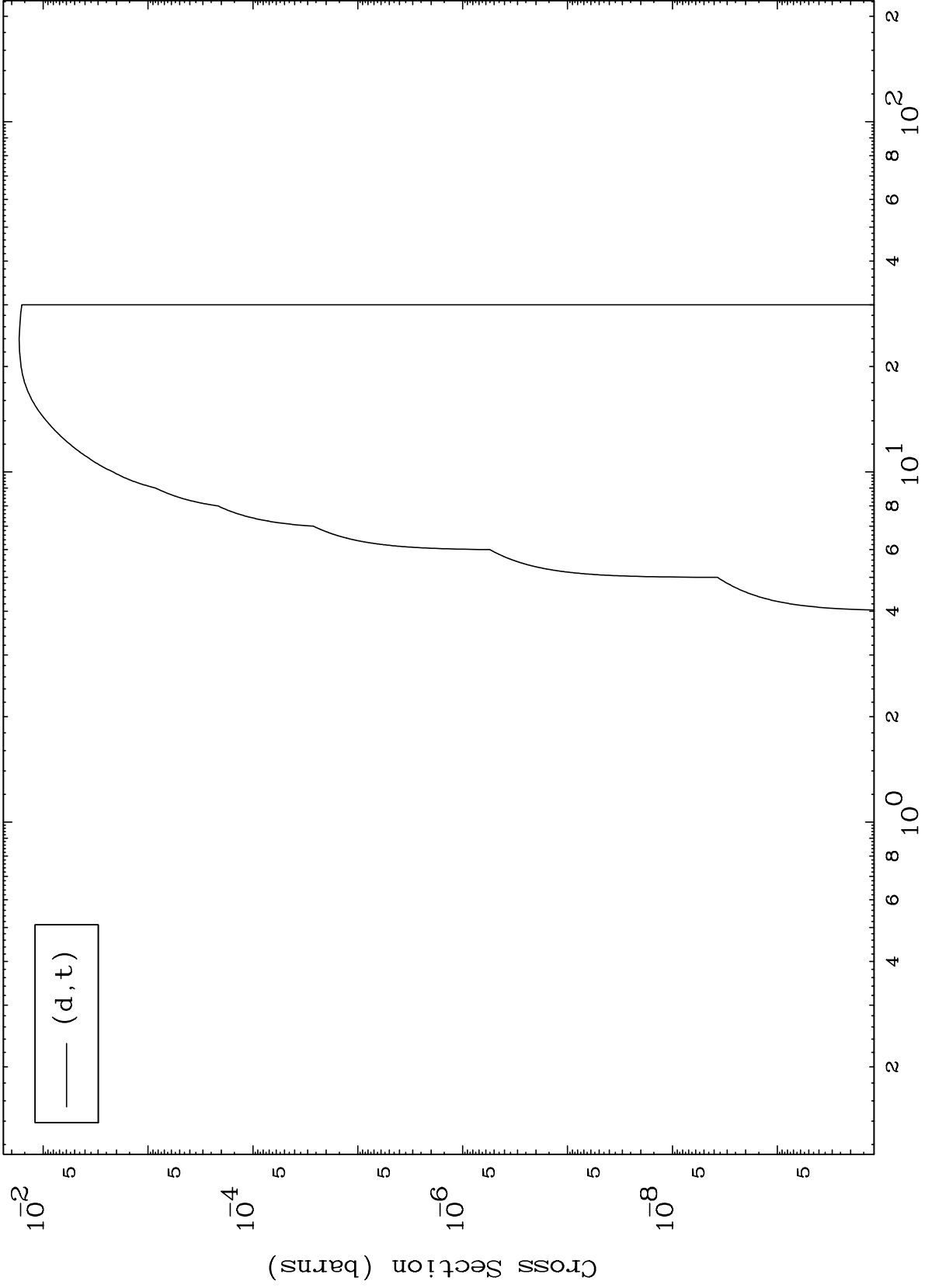


MAT 5146

(d, t) Levels

51-Sb-128

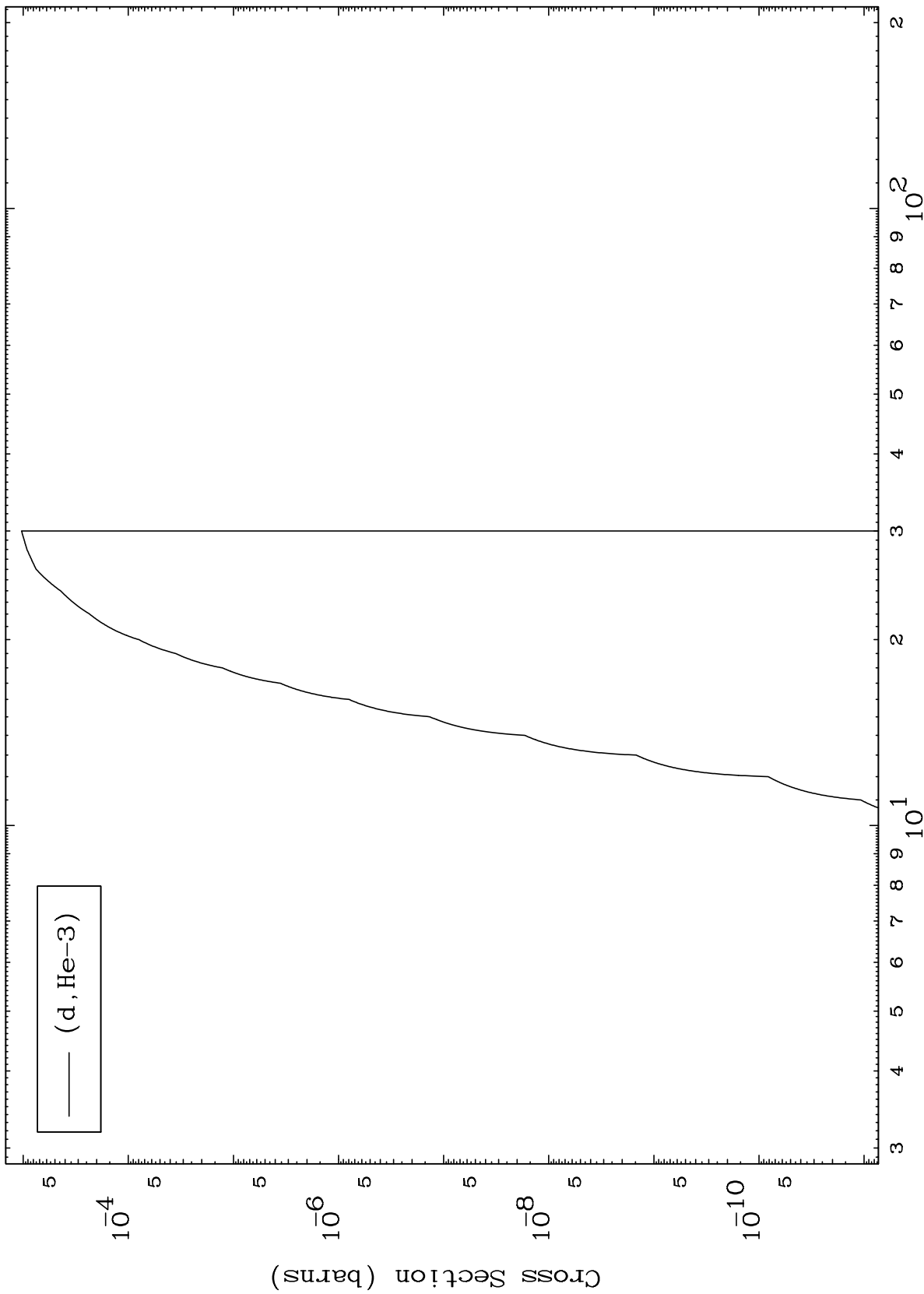
0 Kelvin Cross Sections



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51-Sb-128

(d,He3) Levels
0 Kelvin Cross Sections



51-Sb-128

Incident Energy (MeV)

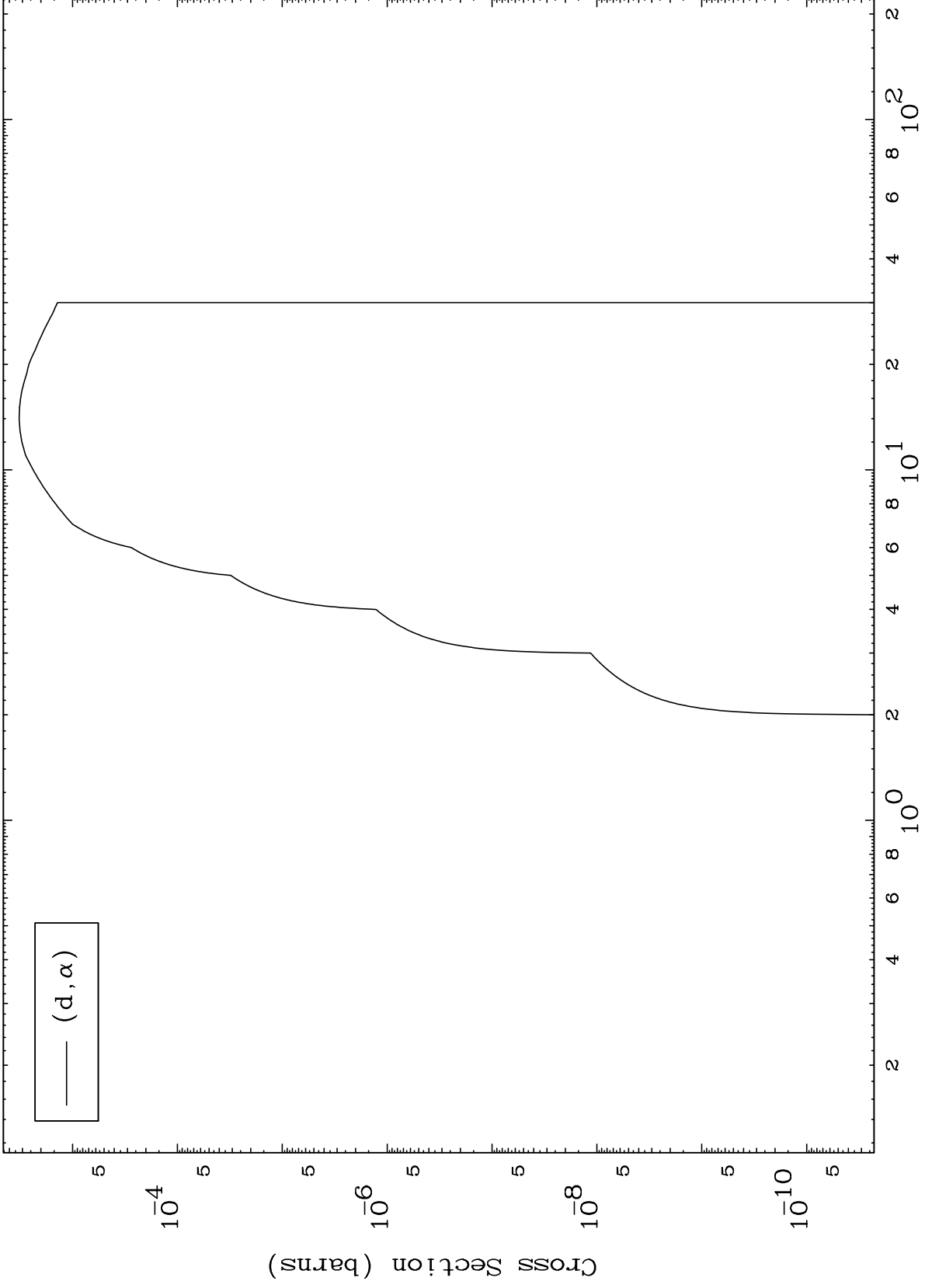
10

MAT 5146

(d, α) Levels

51-Sb-128

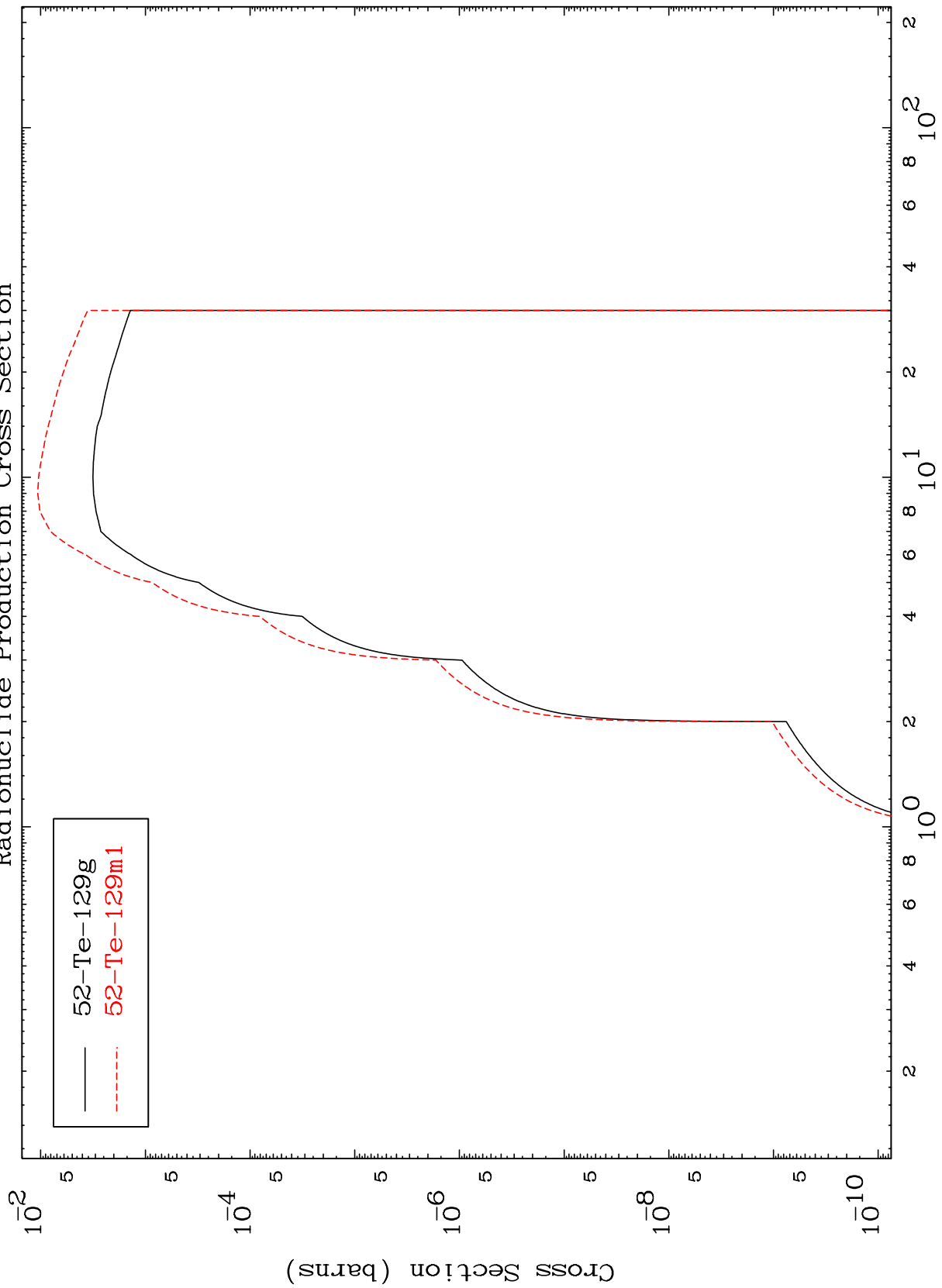
0 Kelvin Cross Sections



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51-Sb-128

Deuteron Inelastic
Radionuclide Production Cross Section



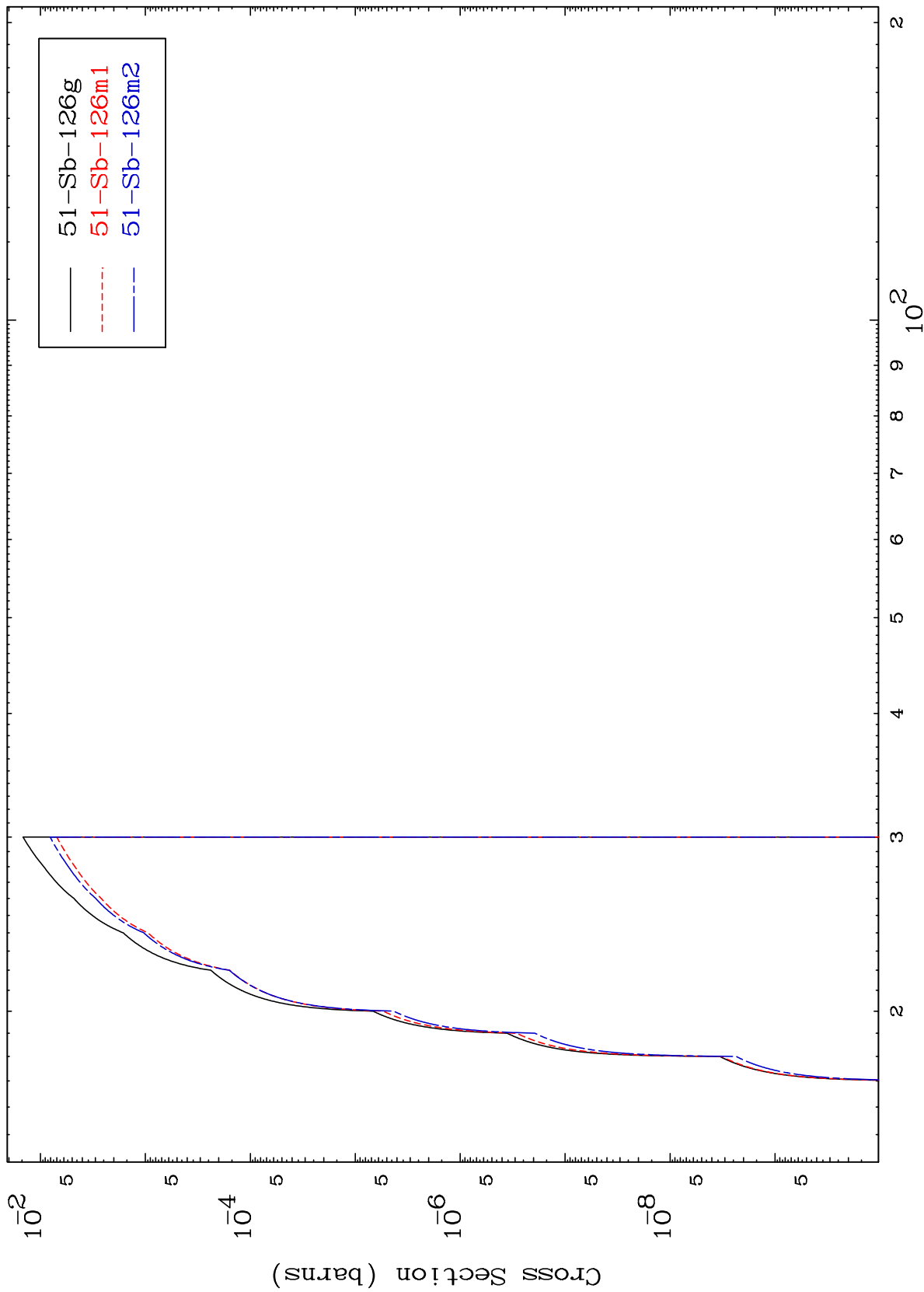
— 52-Te-129g
- - - 52-Te-129m1

MAT 5146

(d,2n) d

51-Sb-128

Radionuclide Production Cross Section



13

Incident Energy (MeV)

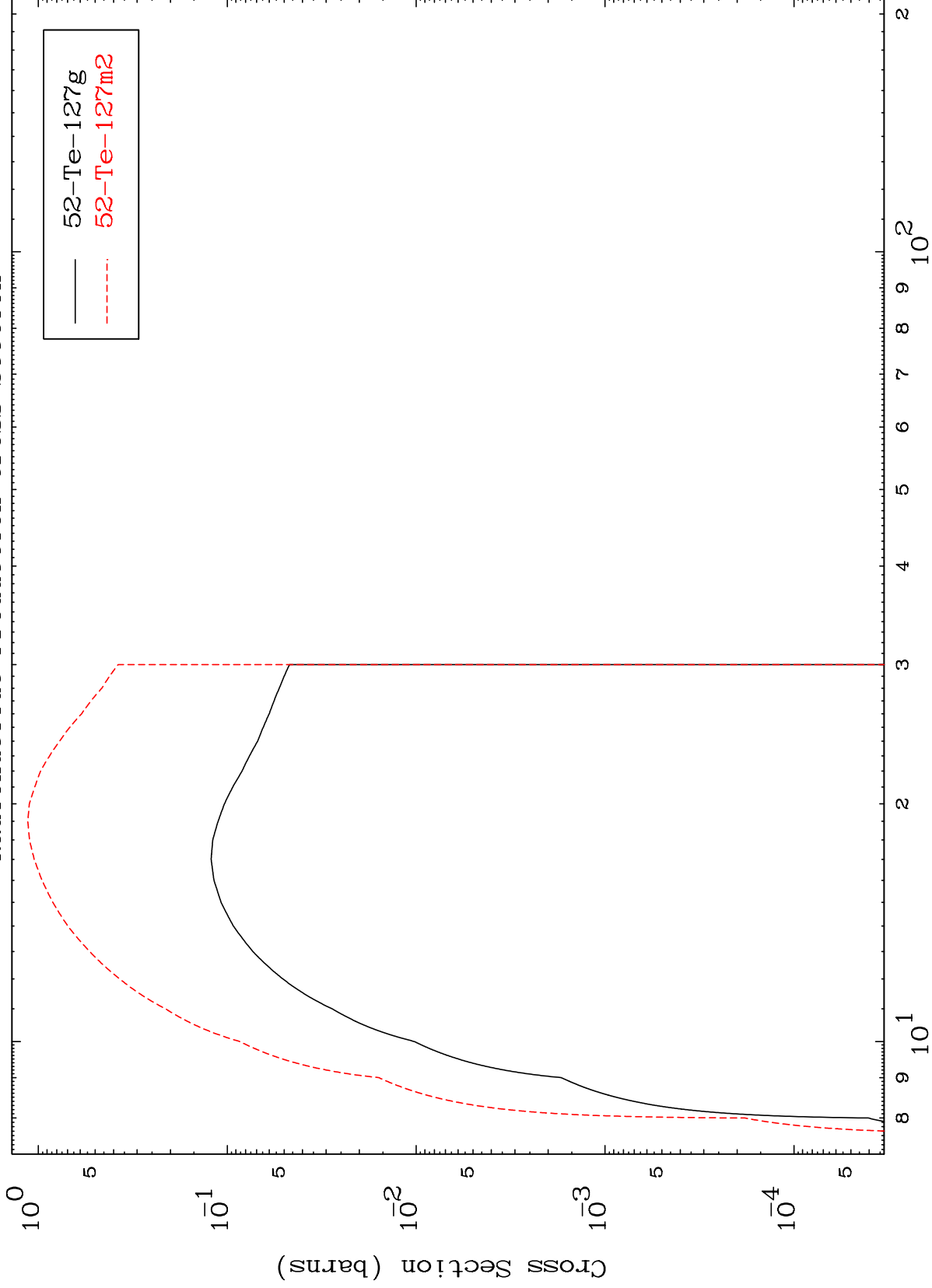
51-Sb-128

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(d,3n)

51-Sb-128

Radionuclide Production Cross Section



14

Incident Energy (MeV)

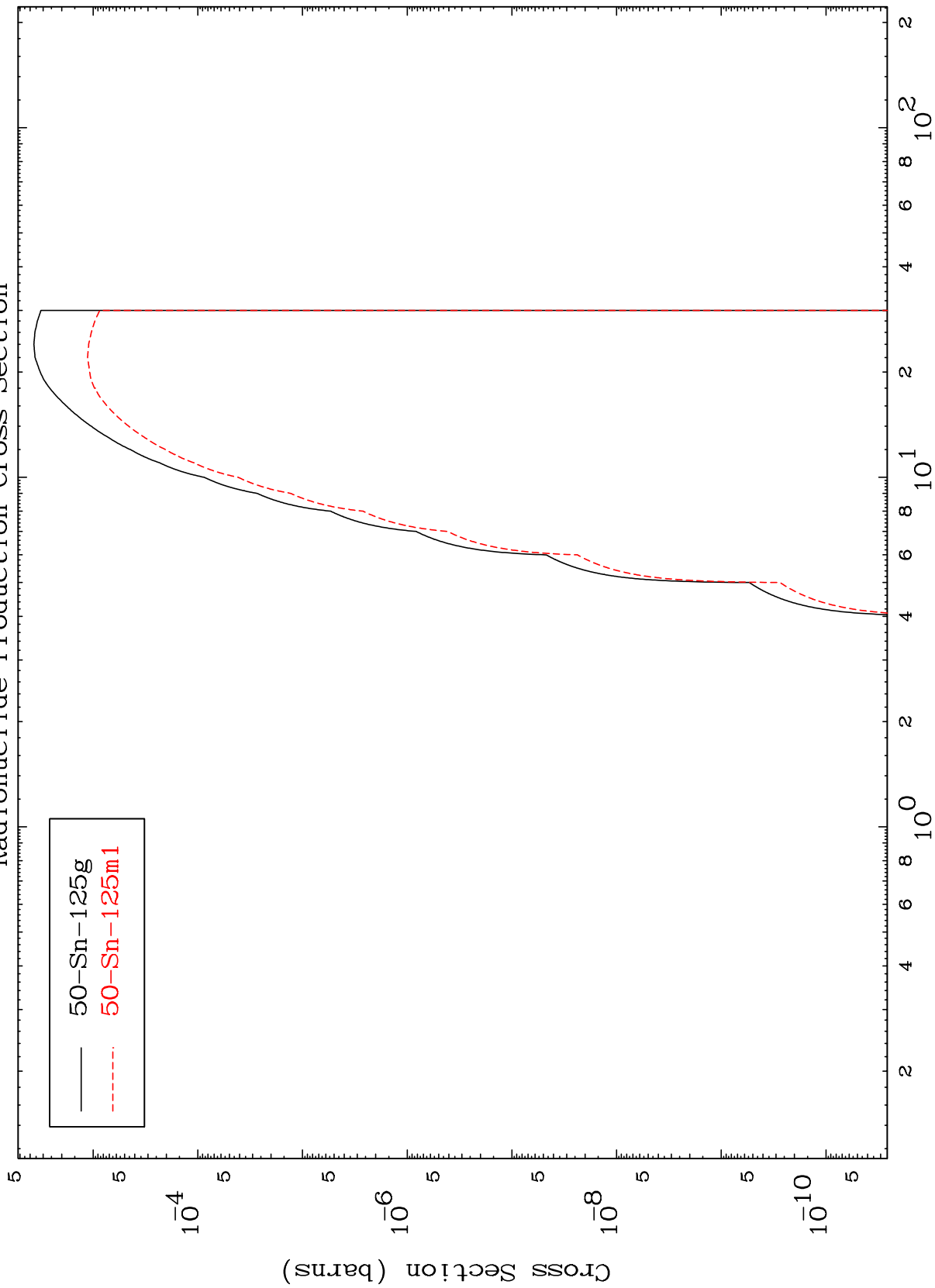
51-Sb-128

MAT 5146

(d,n') α

51-Sb-128

Radionuclide Production Cross Section



15

Incident Energy (MeV)

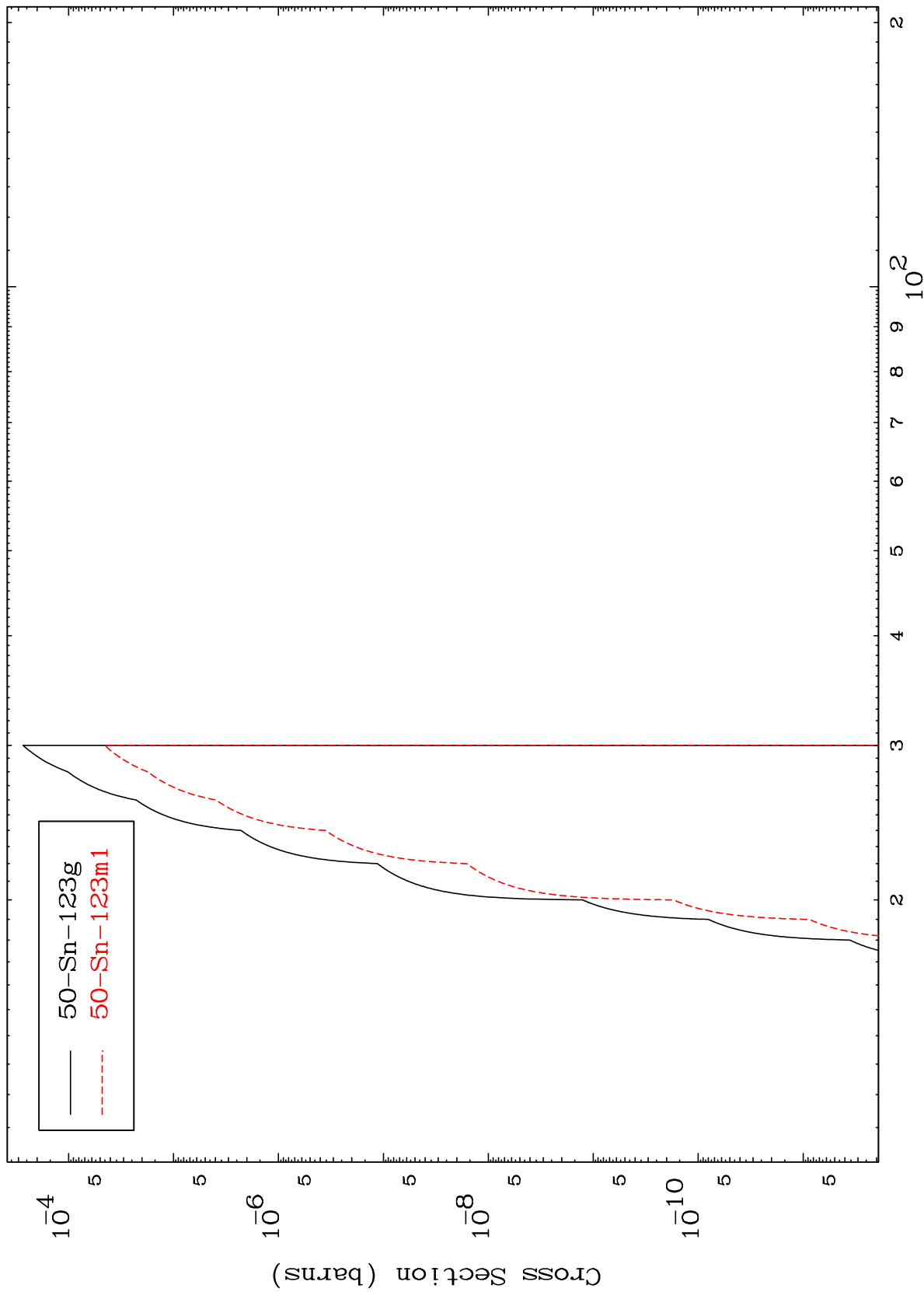
51-Sb-128

MAT 5146

(d,3n) α

51-Sb-128

Radionuclide Production Cross Section



16

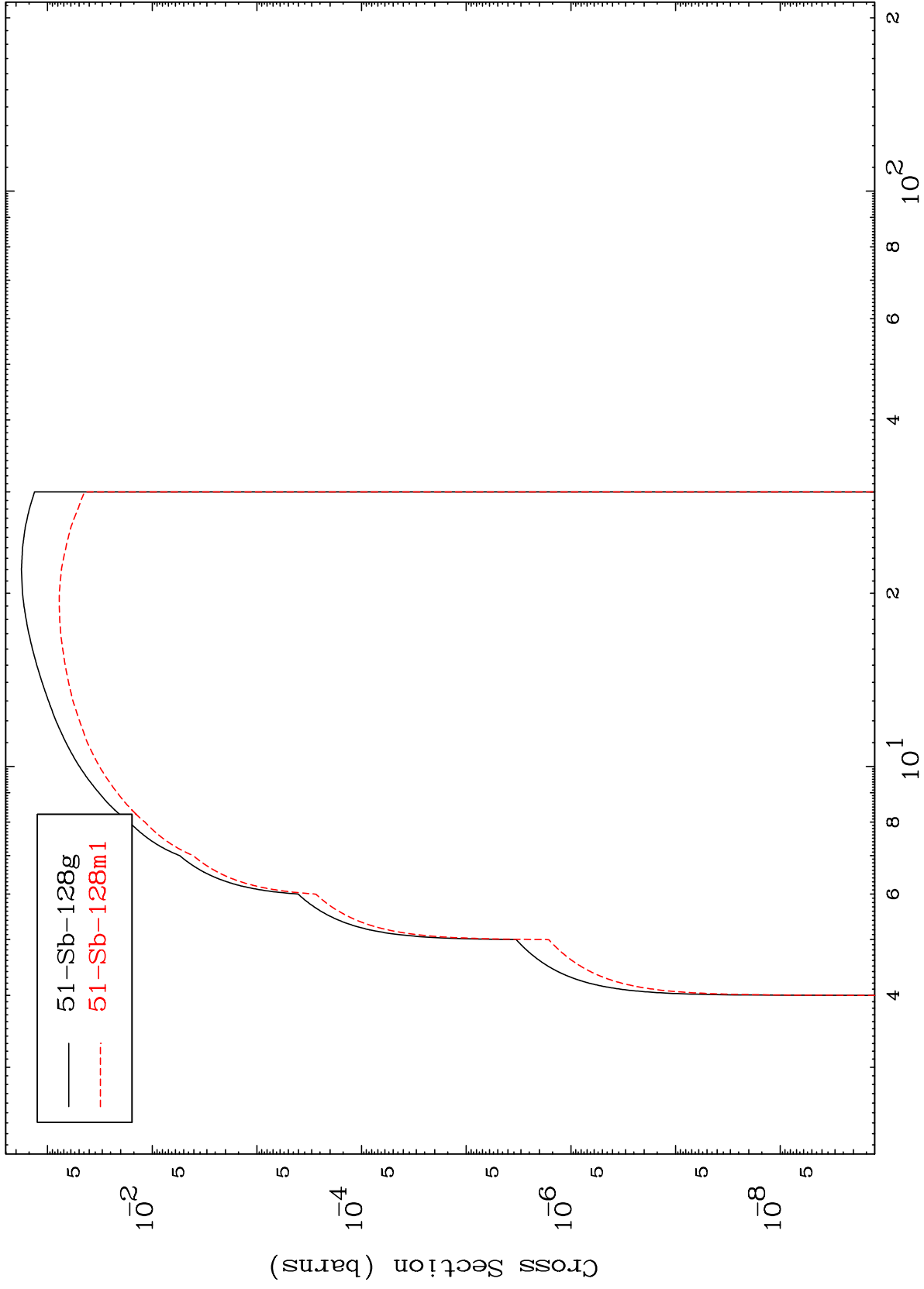
Incident Energy (MeV)

51-Sb-128

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51-Sb-128

(d,n') p
Radionuclide Production Cross Section



51-Sb-128

Incident Energy (MeV)

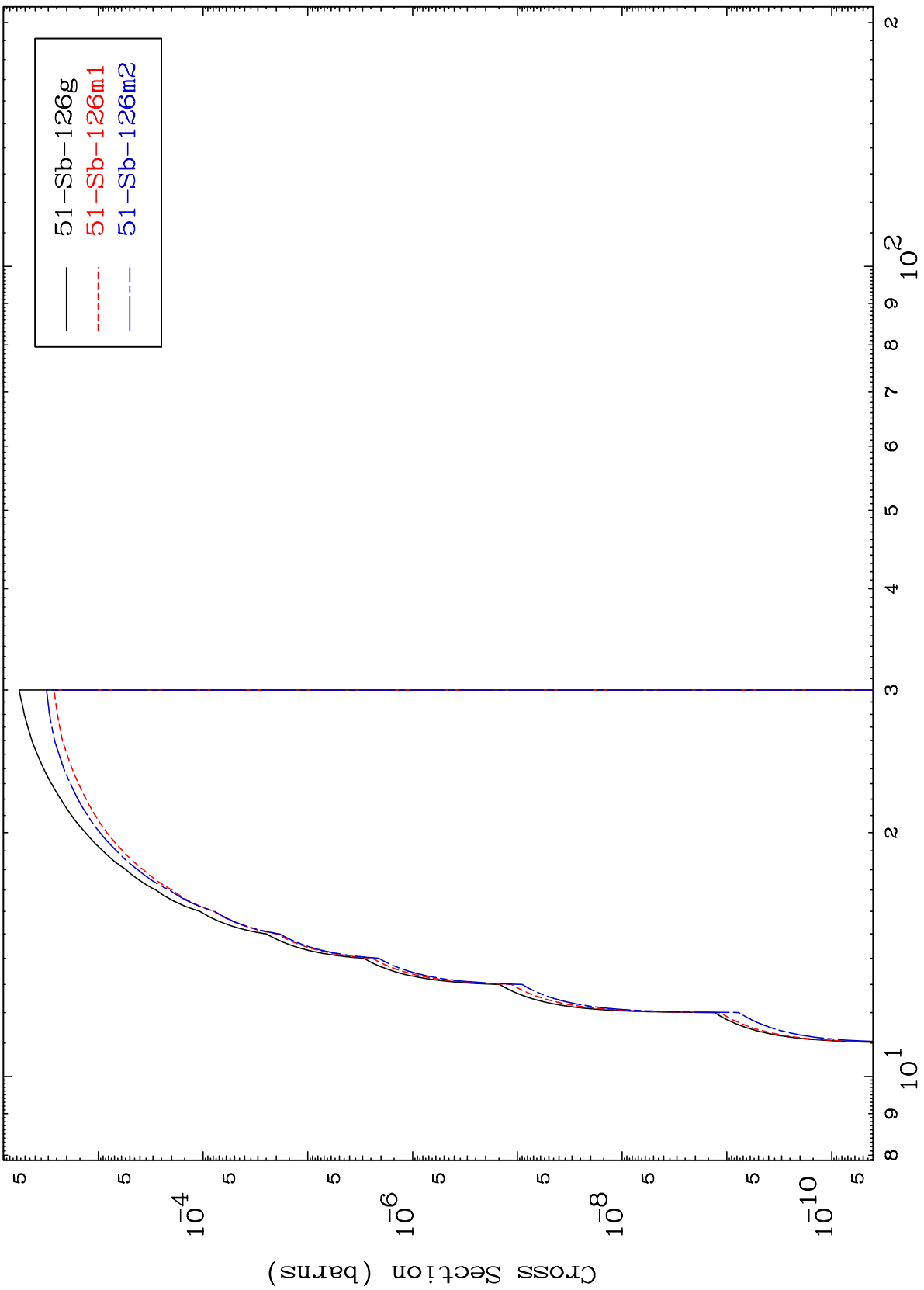
17

MAT 5146

(d,n') t

51-Sb-128

Radionuclide Production Cross Section

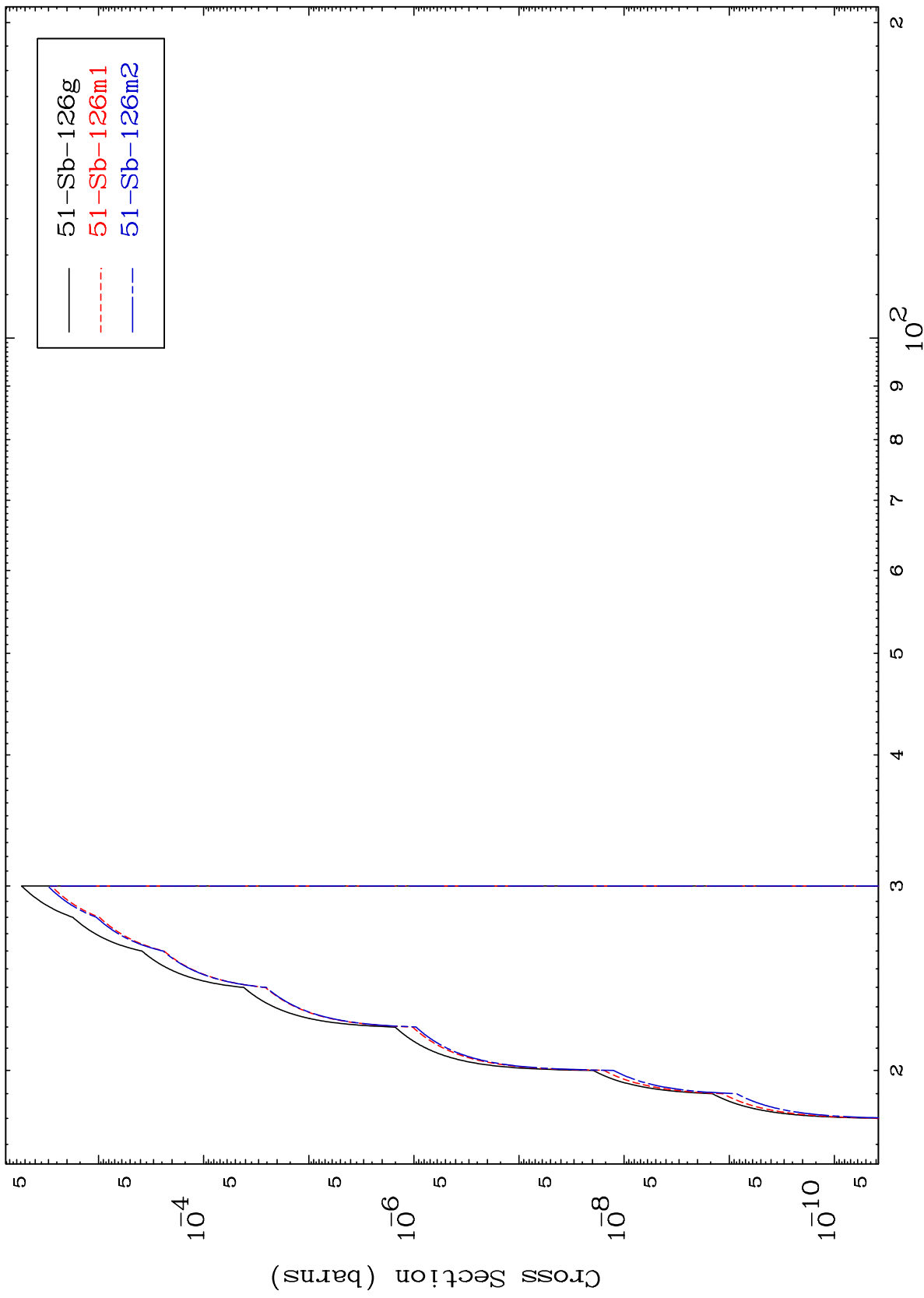


18

Incident Energy (MeV)

51-Sb-128

Radionuclide Production Cross Section

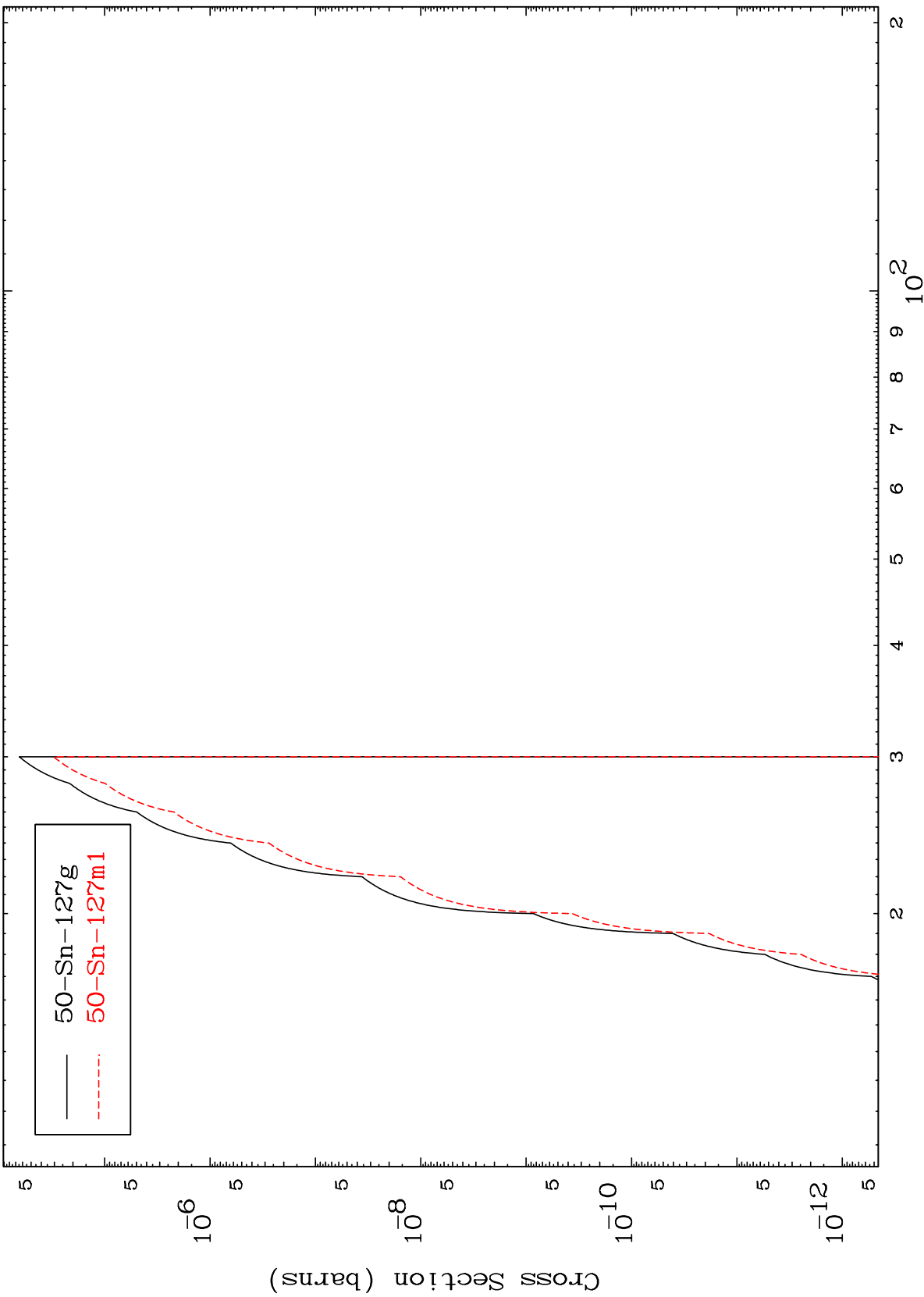


MAT 5146

(d,2n) p

51-Sb-128

Radionuclide Production Cross Section

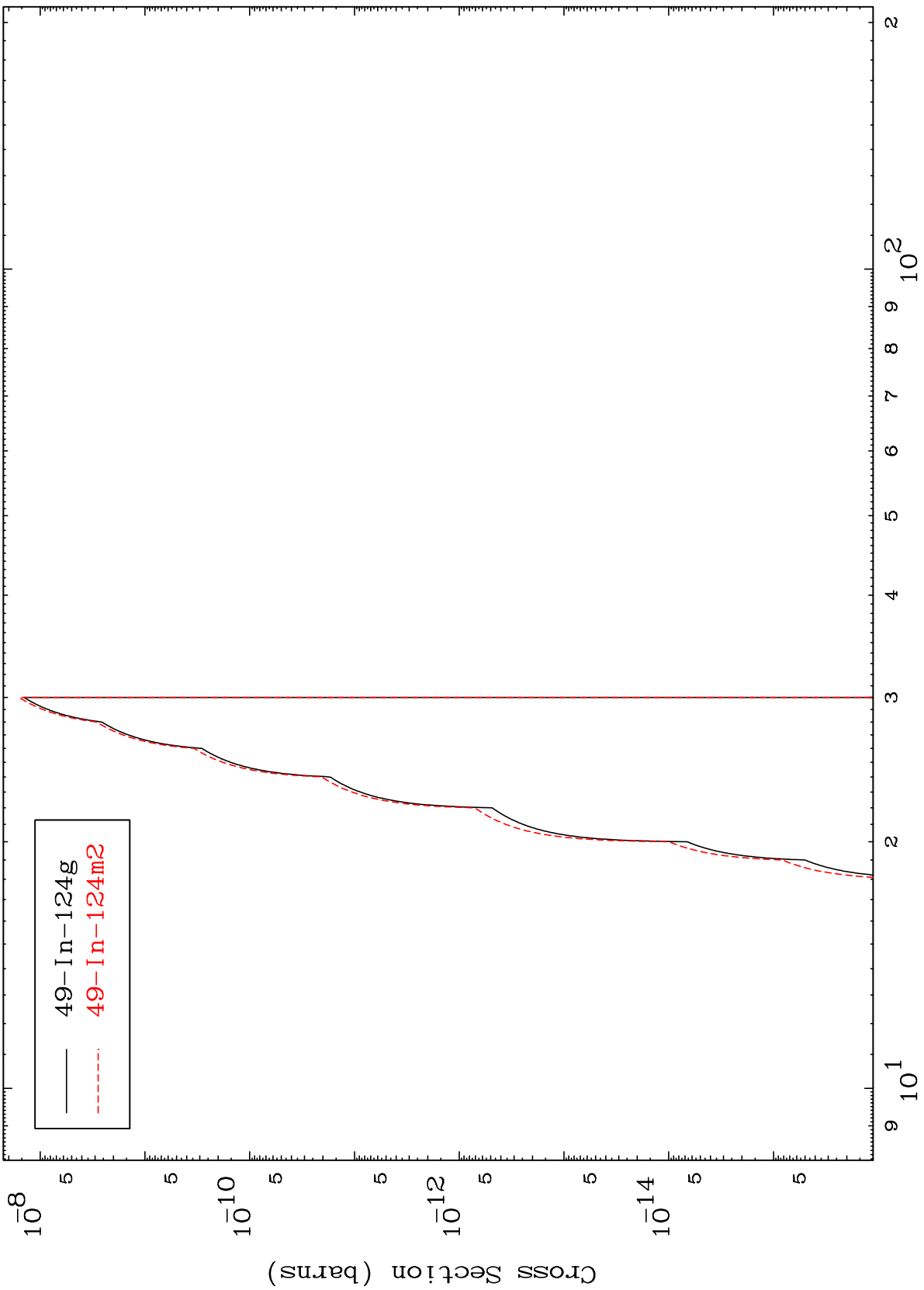


20

Incident Energy (MeV)

51-Sb-128

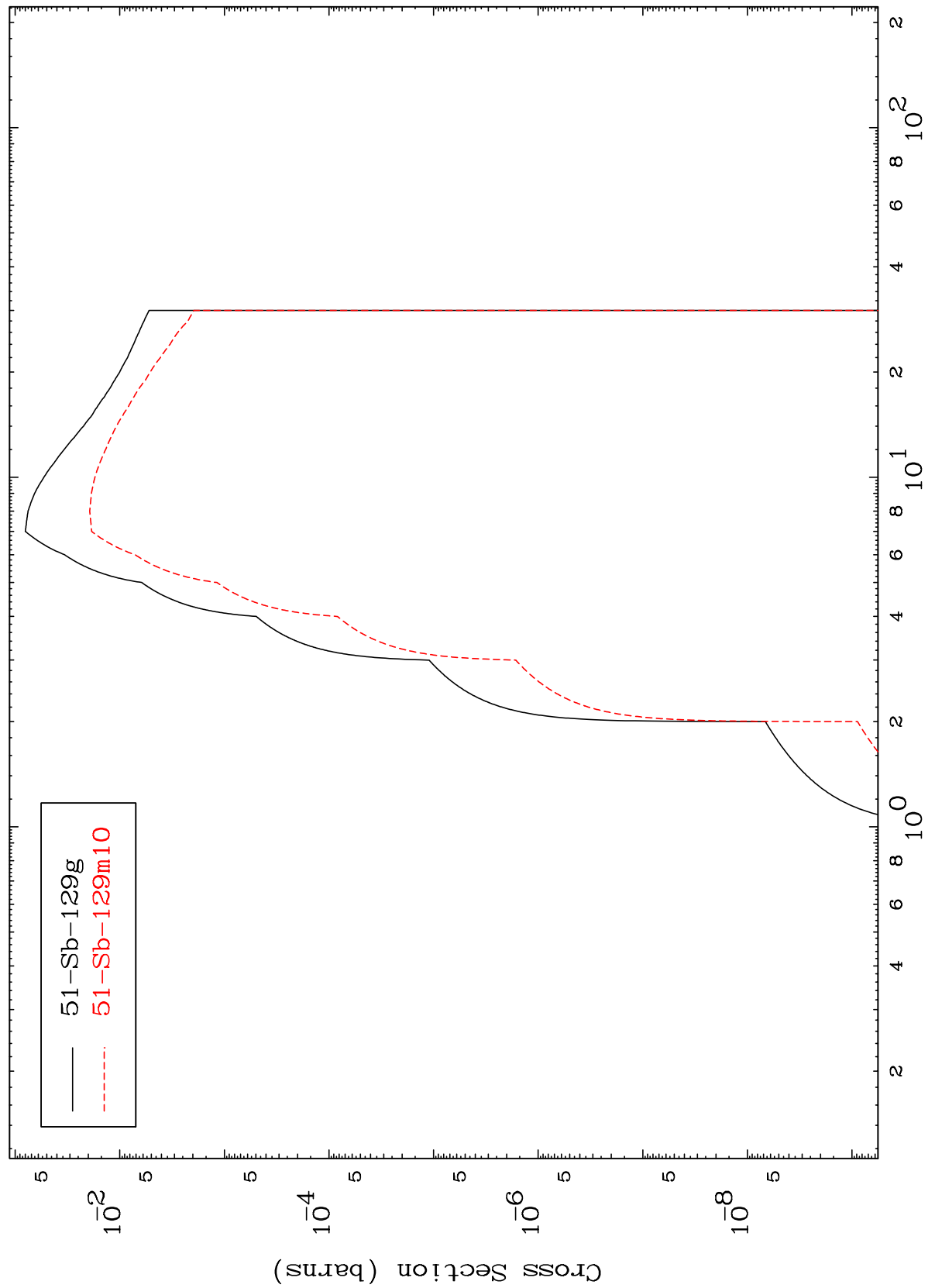
Radionuclide Production Cross Section



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51-Sb-128

(d,p)
Radionuclide Production Cross Section



51-Sb-129g
51-Sb-129m10

51-Sb-128

Incident Energy (MeV)

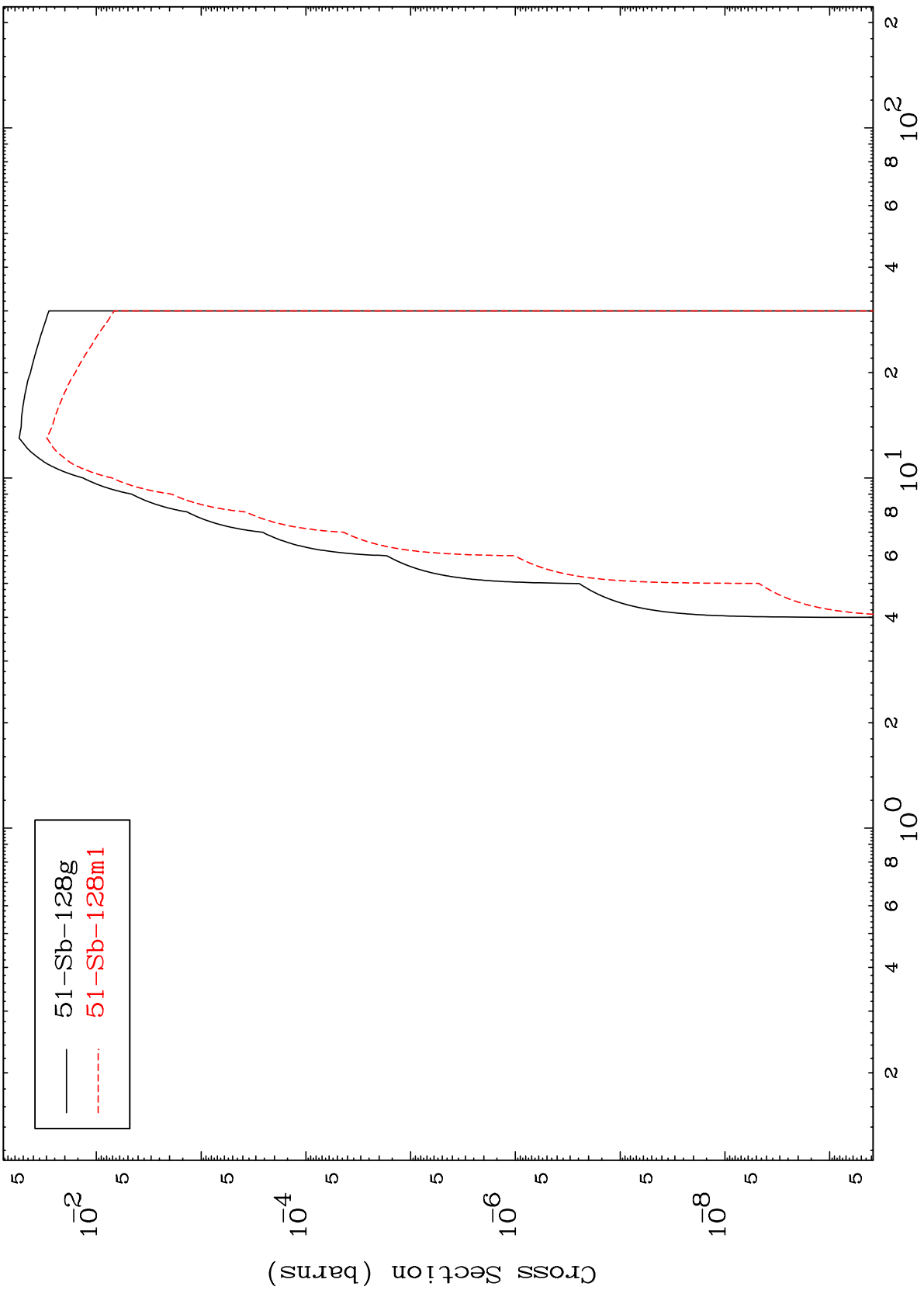
22

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(d,d)

51-Sb-128

Radionuclide Production Cross Section



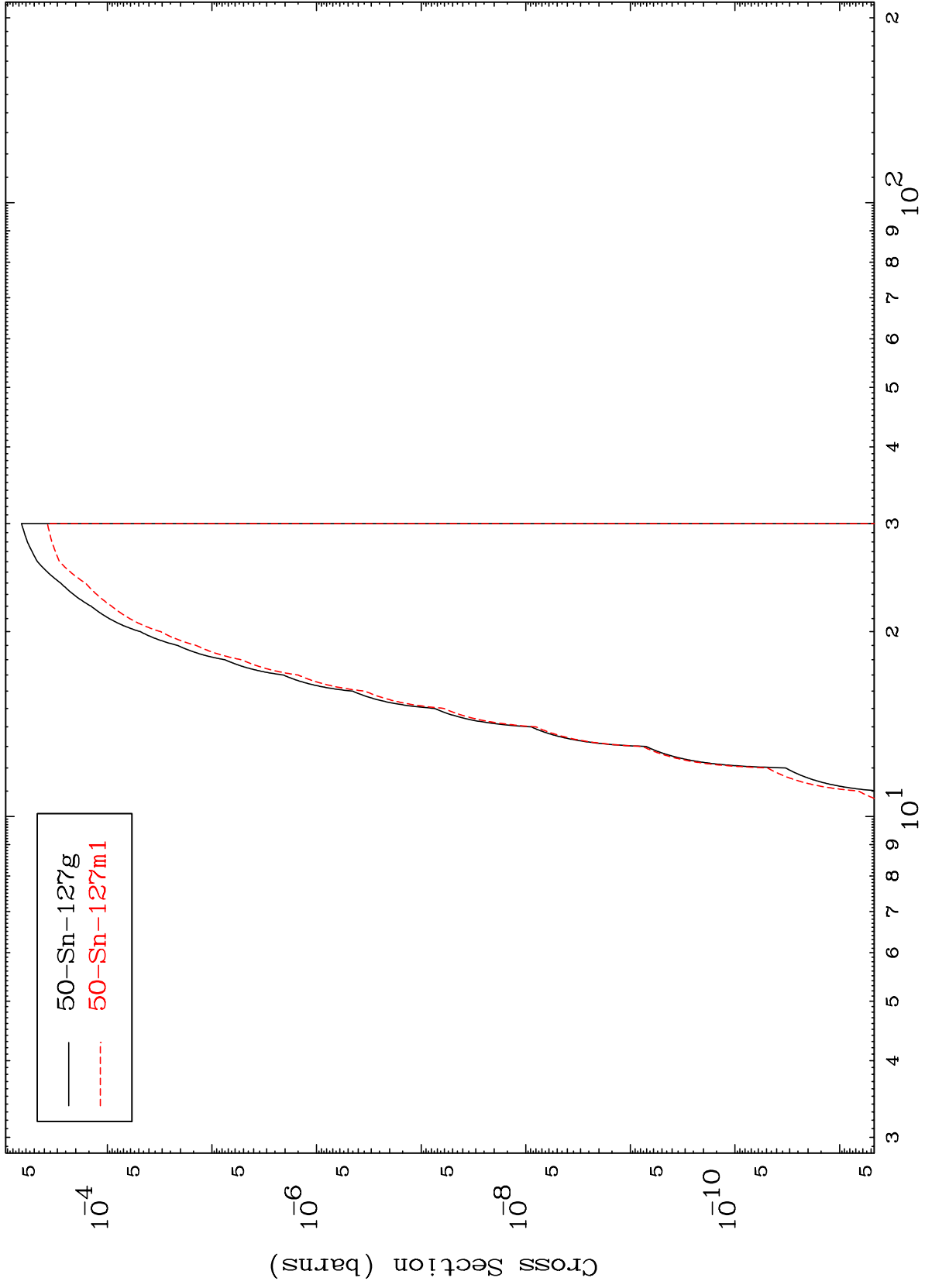
51-Sb-128g
51-Sb-128m1

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(d,He-3)

51-Sb-128

Radionuclide Production Cross Section



24

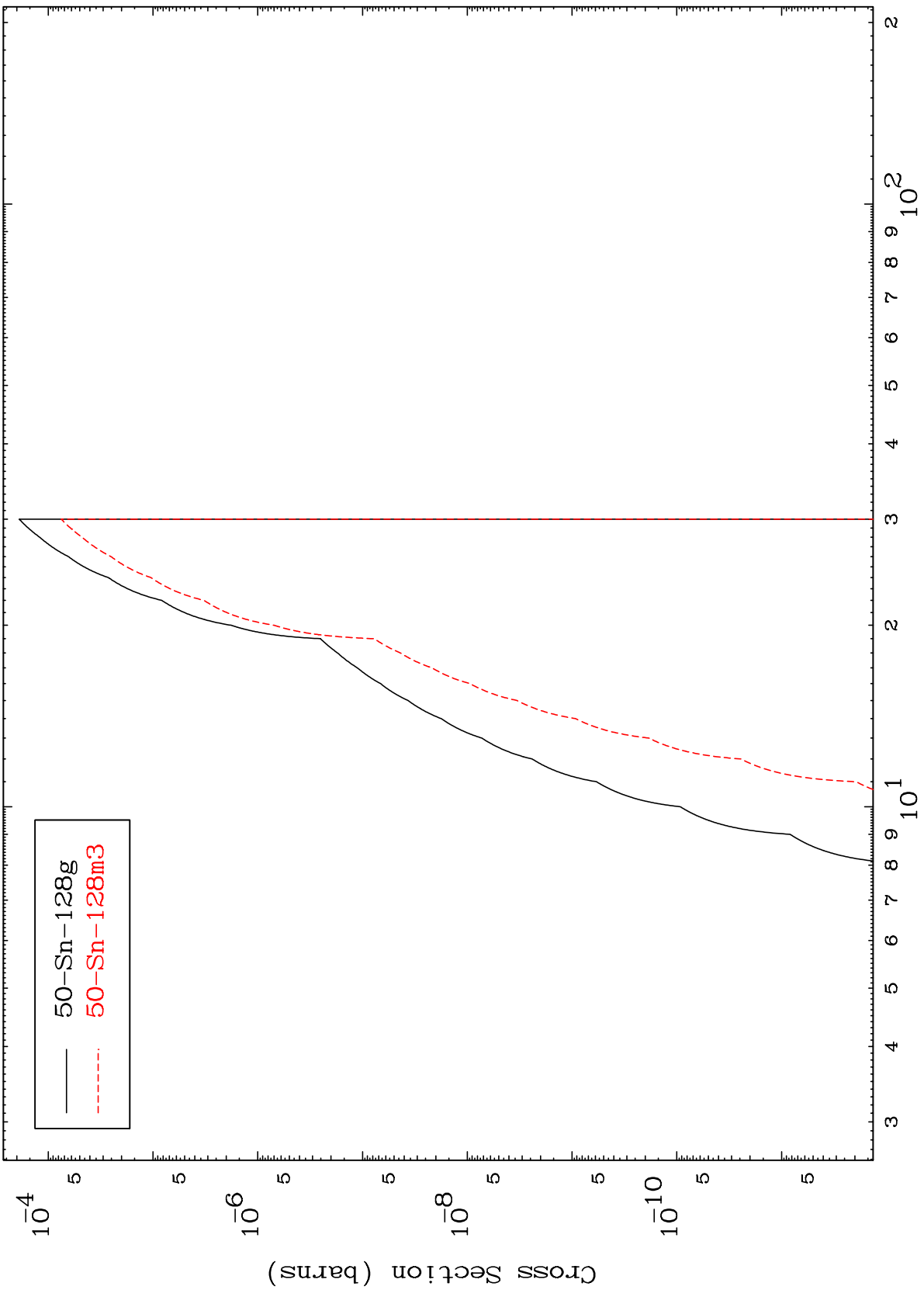
Incident Energy (MeV)

51-Sb-128

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51-Sb-128

(d,2p)
Radionuclide Production Cross Section



25

51-Sb-128

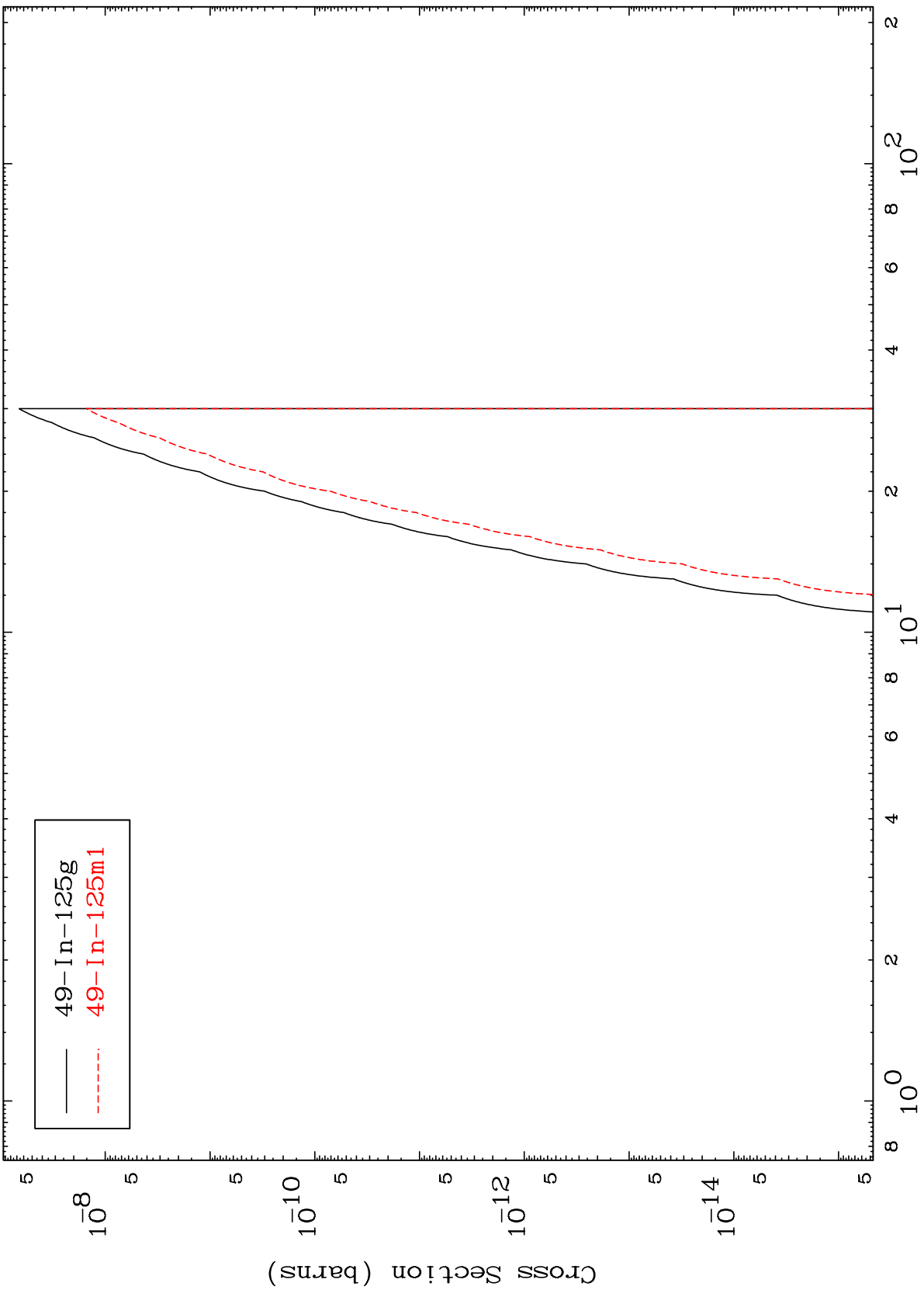
Incident Energy (MeV)

MAT 5146

(d,p) α

51-Sb-128

Radionuclide Production Cross Section



26

Incident Energy (MeV)

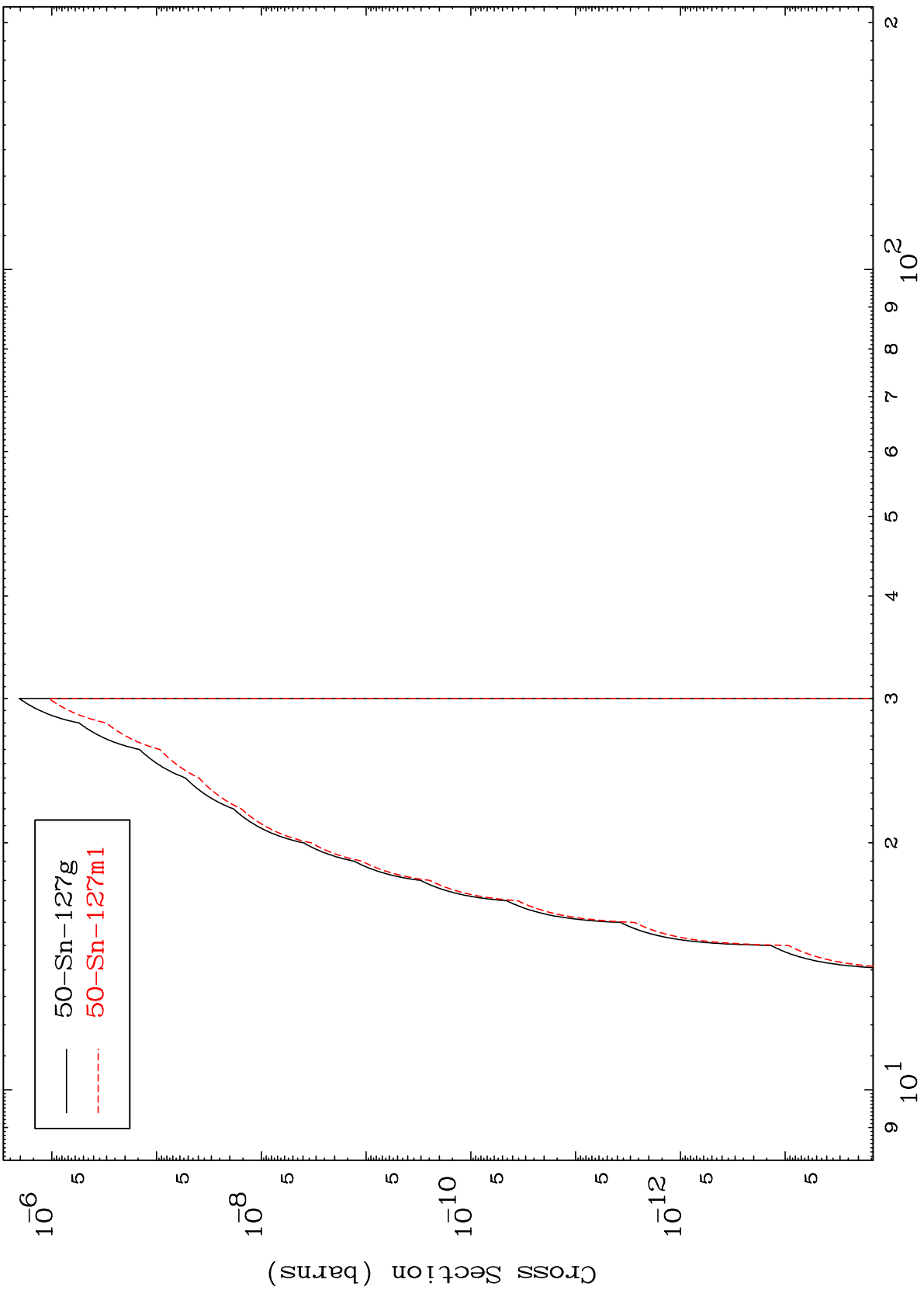
51-Sb-128

MAT 5146

(d,p) d

51-Sb-128

Radionuclide Production Cross Section



27

Incident Energy (MeV)

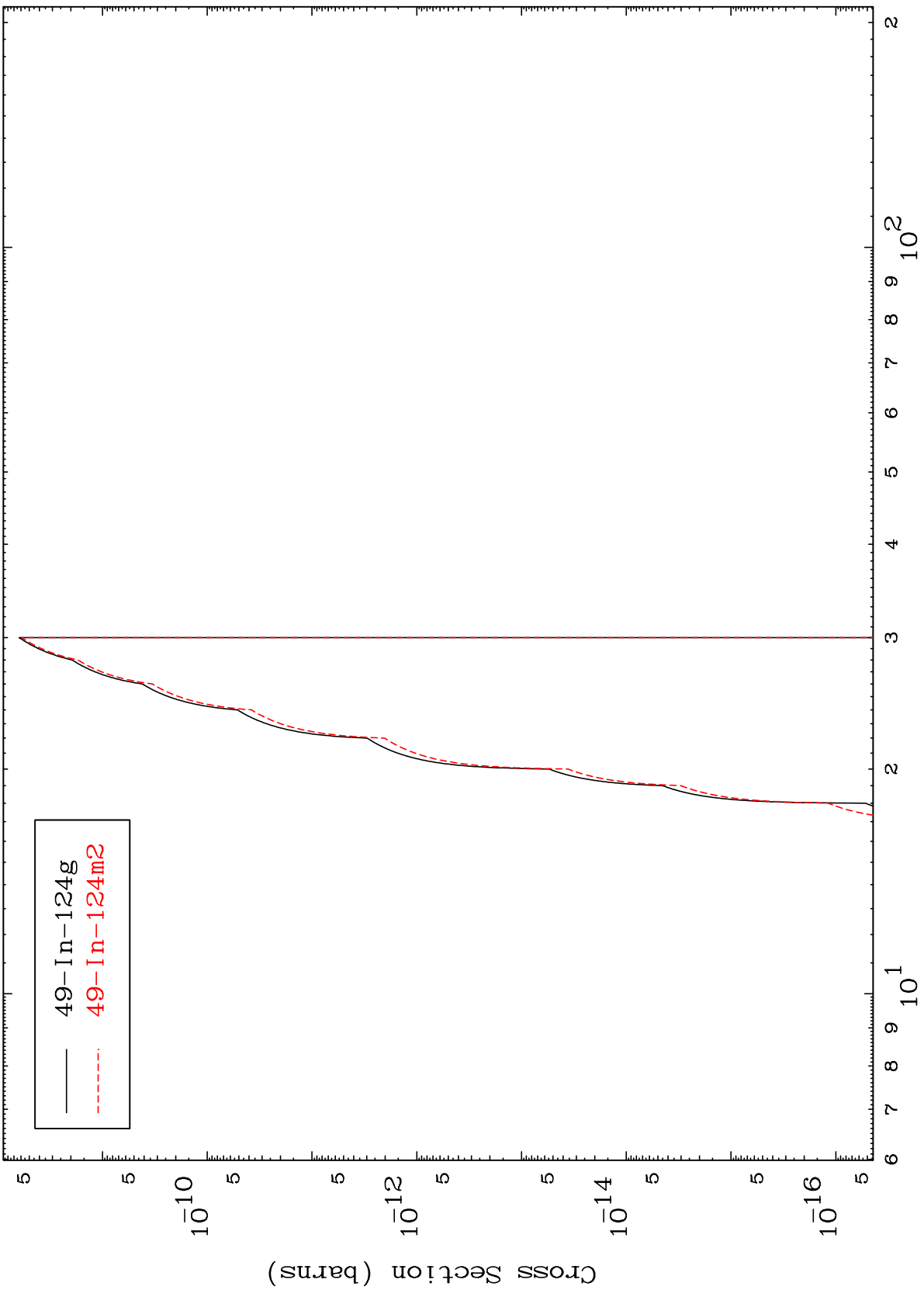
51-Sb-128

MAT 5146

(d,d) α

51-Sb-128

Radionuclide Production Cross Section



— 49-In-124g
- - - 49-In-124m2

28

Incident Energy (MeV)

51-Sb-128