

Program EVALPLOT
(Version 2018-1)

by

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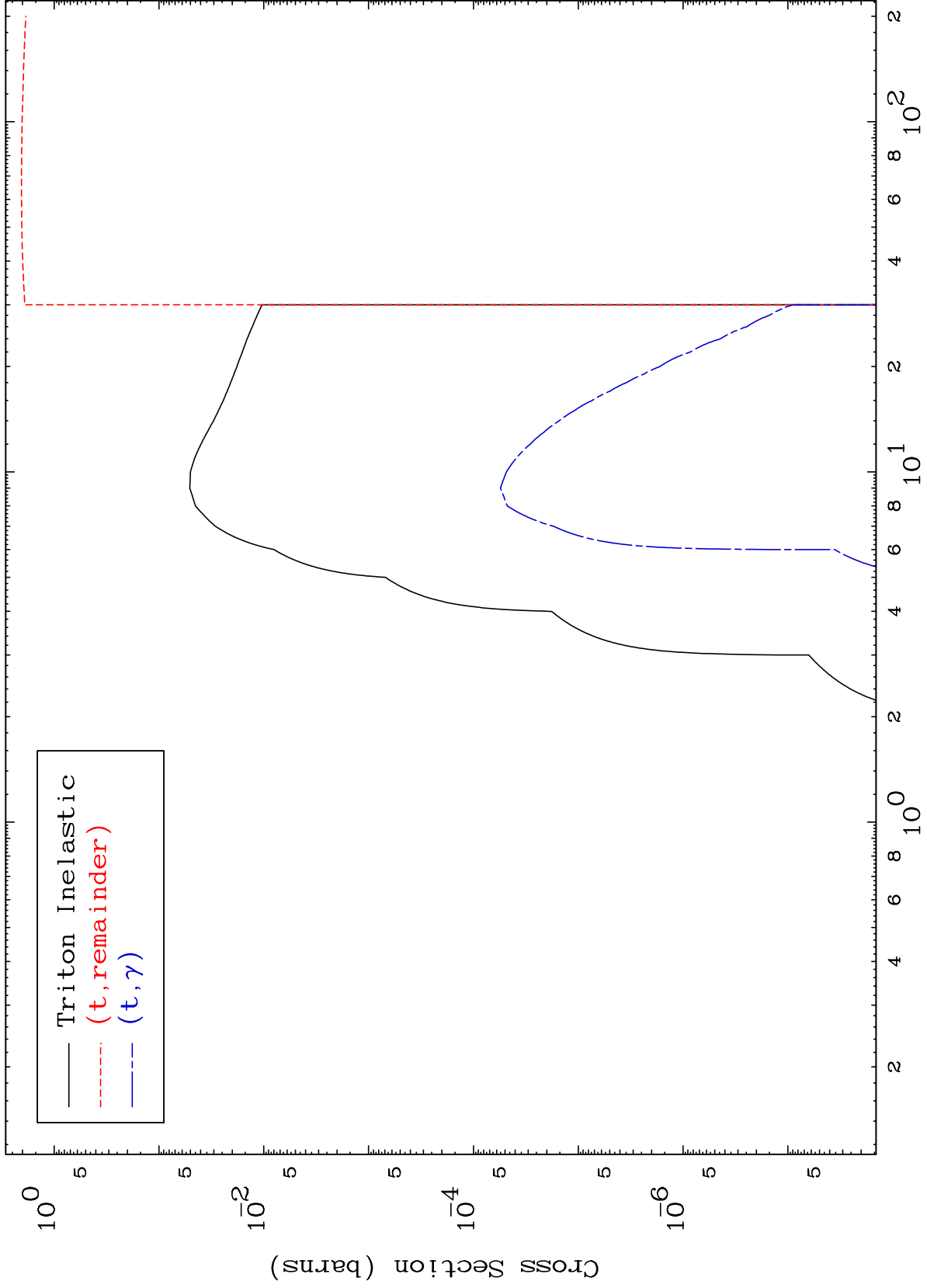
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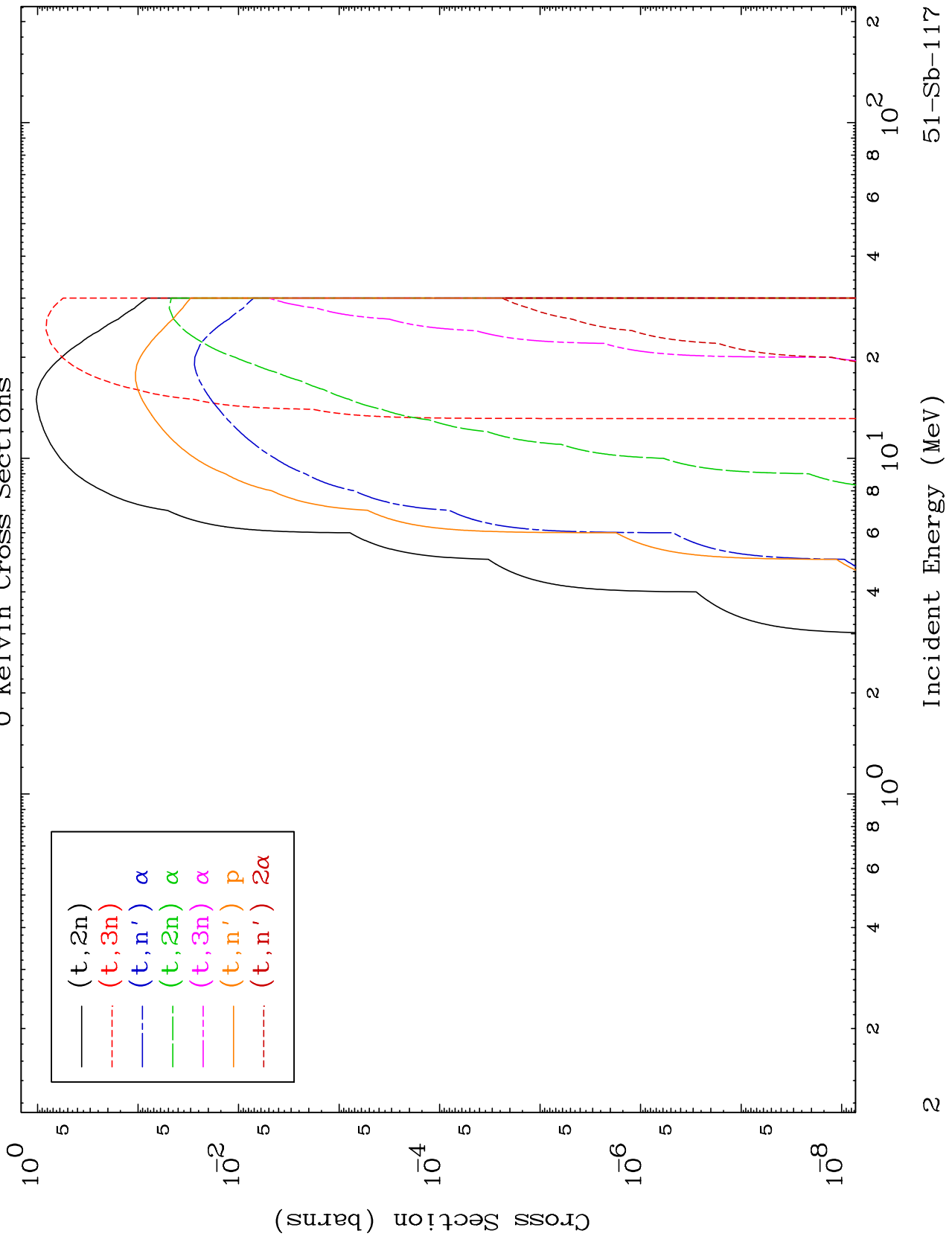
Press Mouse Button to Start

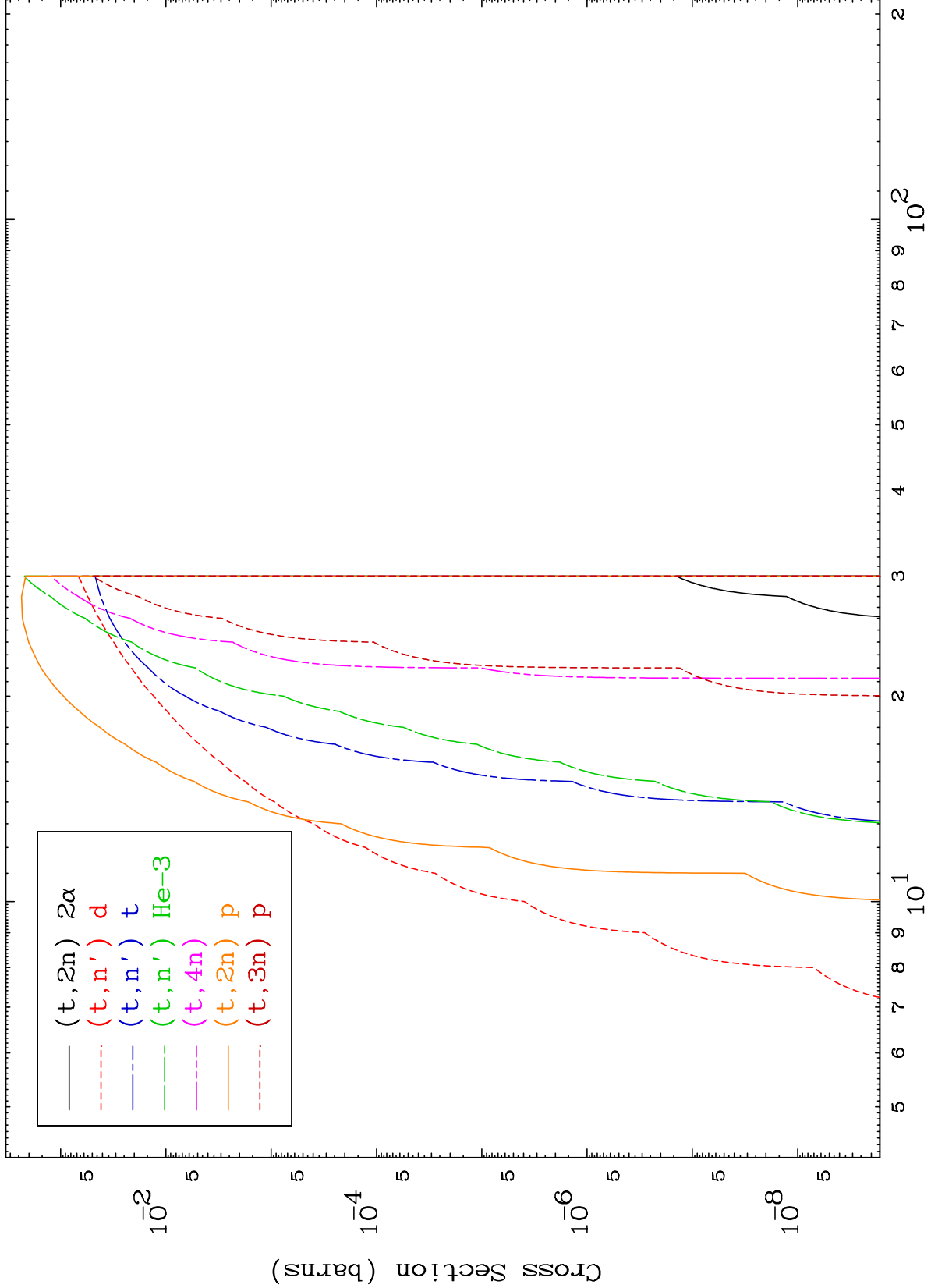
MAT 5113

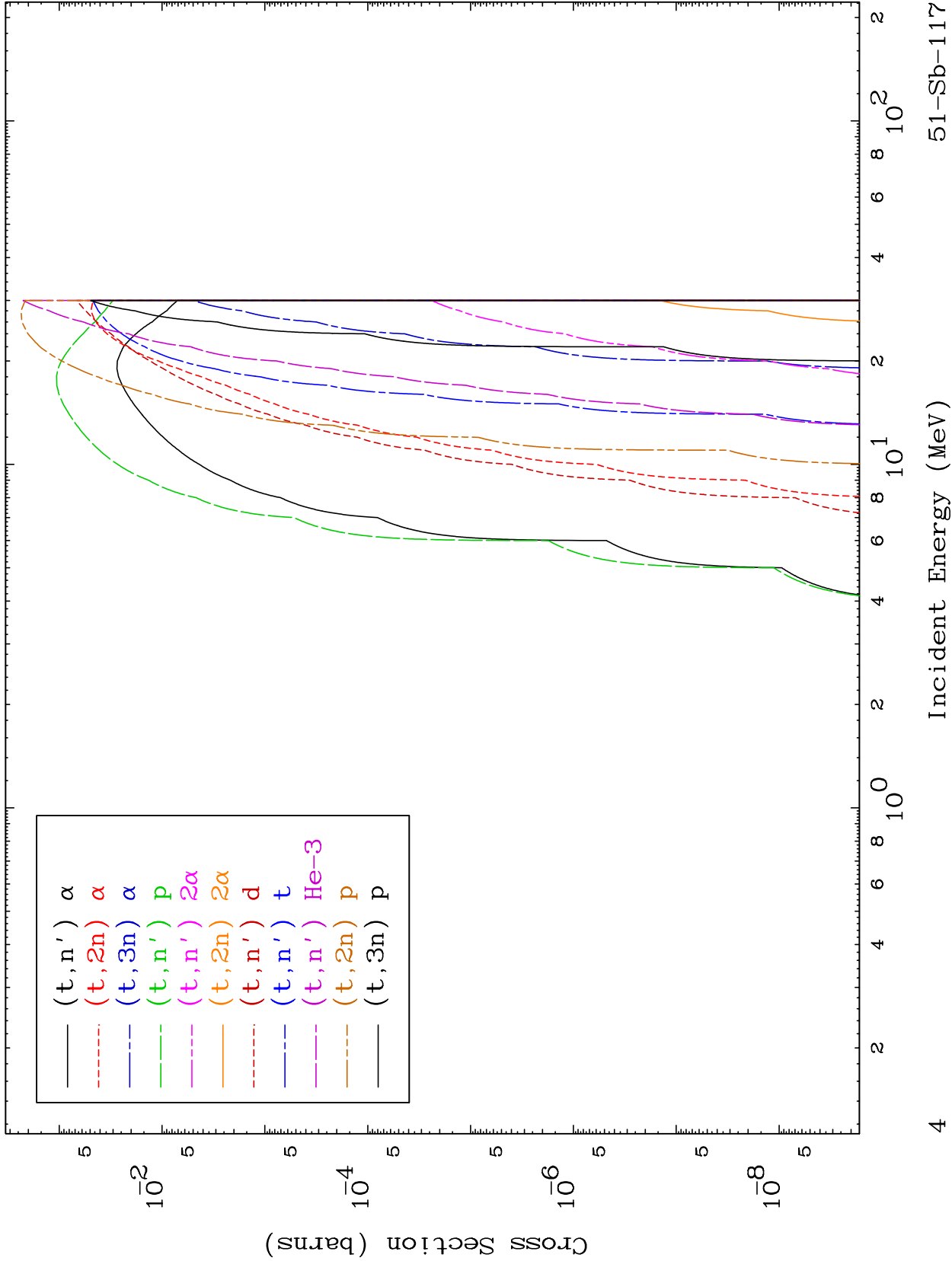
Triton Major
0 Kelvin Cross Sections

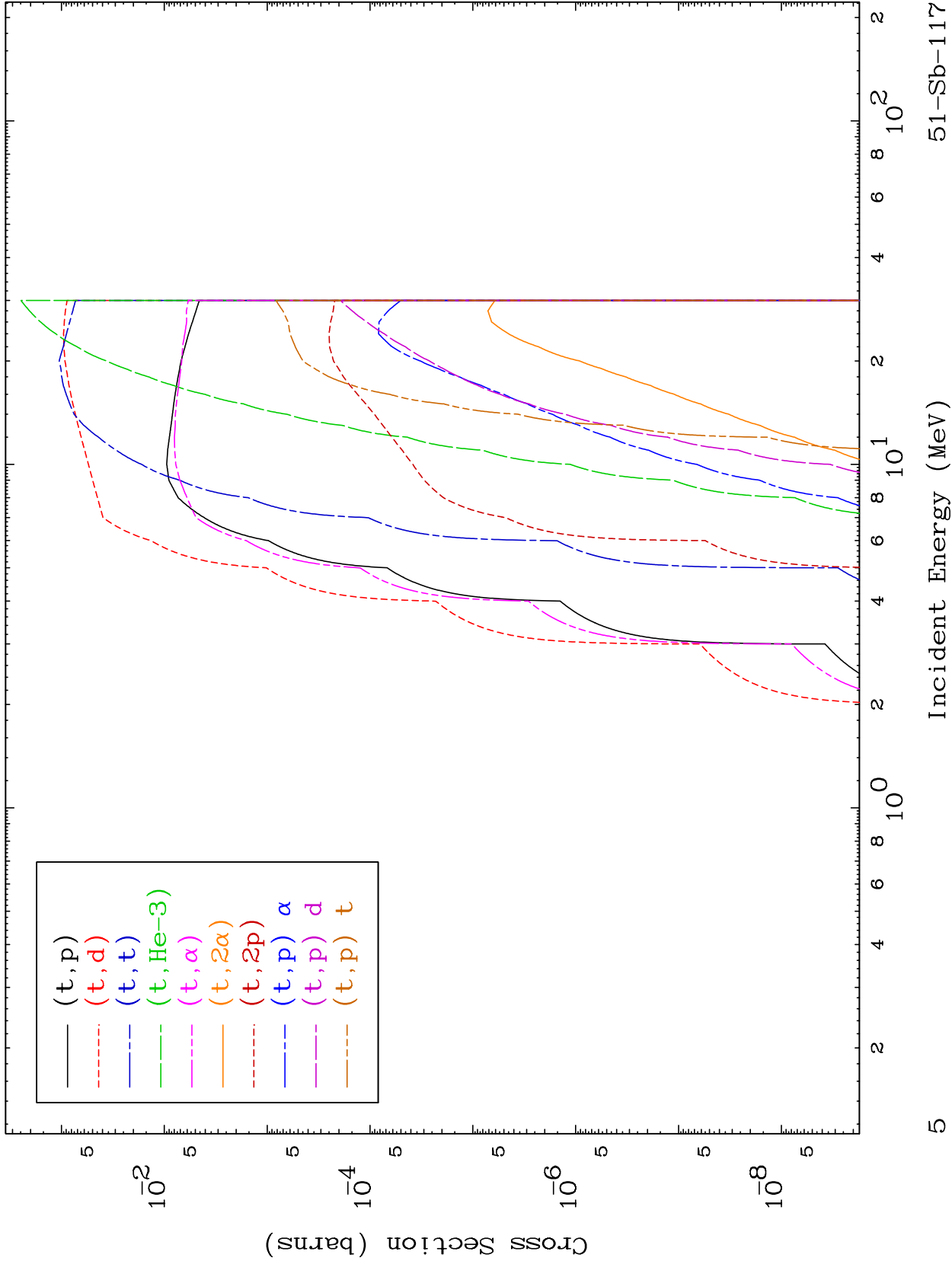
51-Sb-117







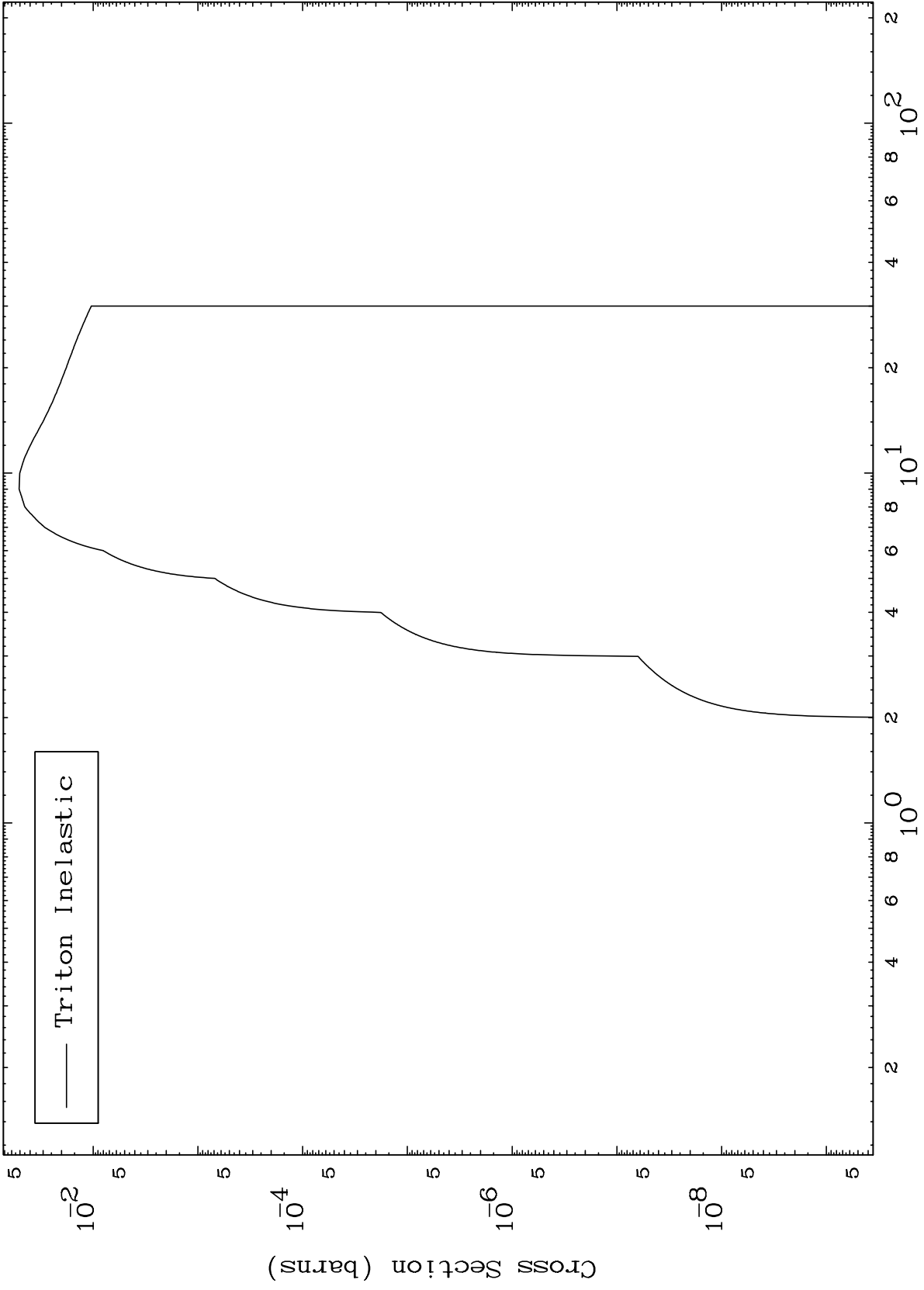




MAT 5113

51-Sb-117

(t, n') Level
0 Kelvin Cross Sections



6

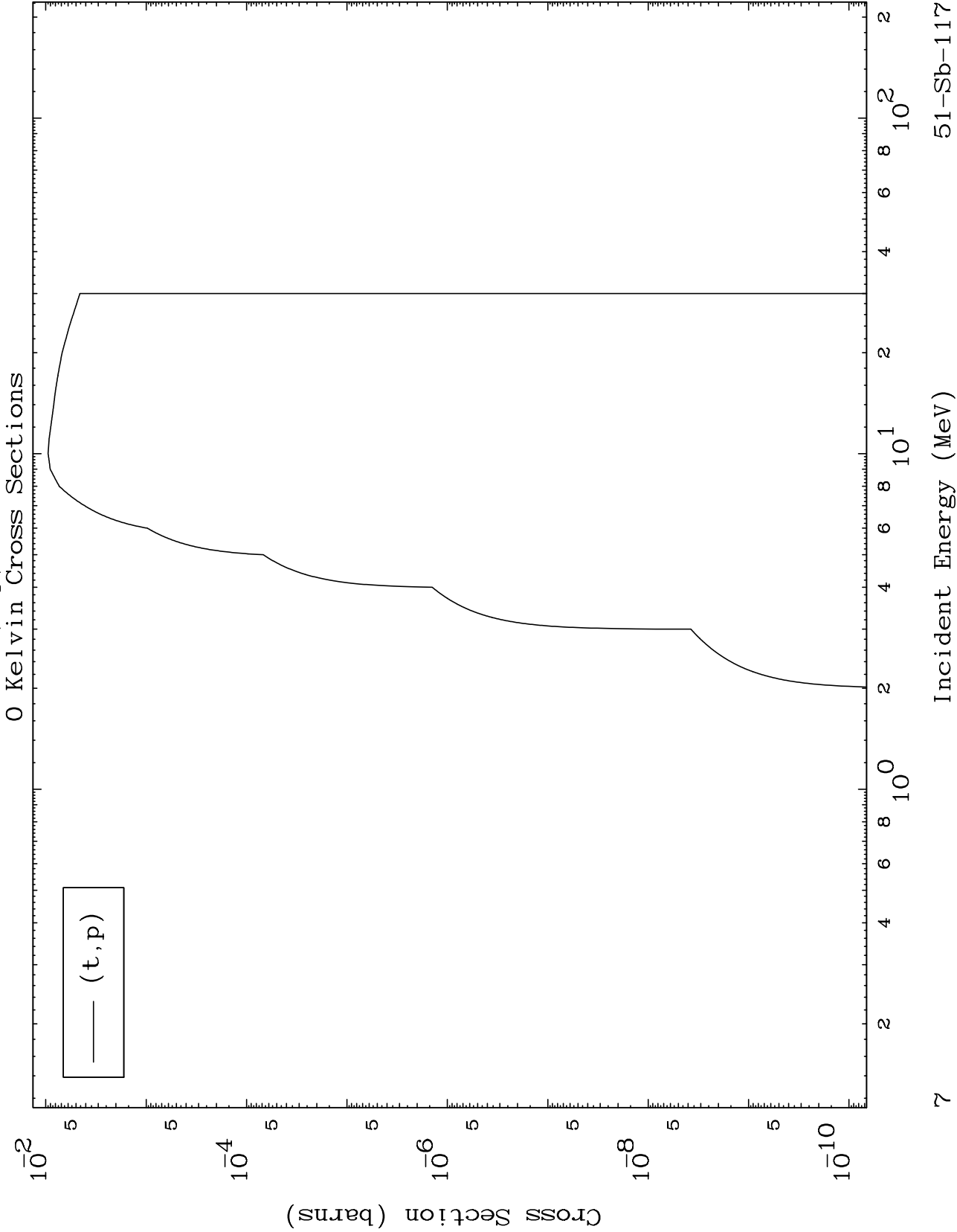
Incident Energy (MeV)

51-Sb-117

MAT 5113

(t,p) Levels

51-Sb-117

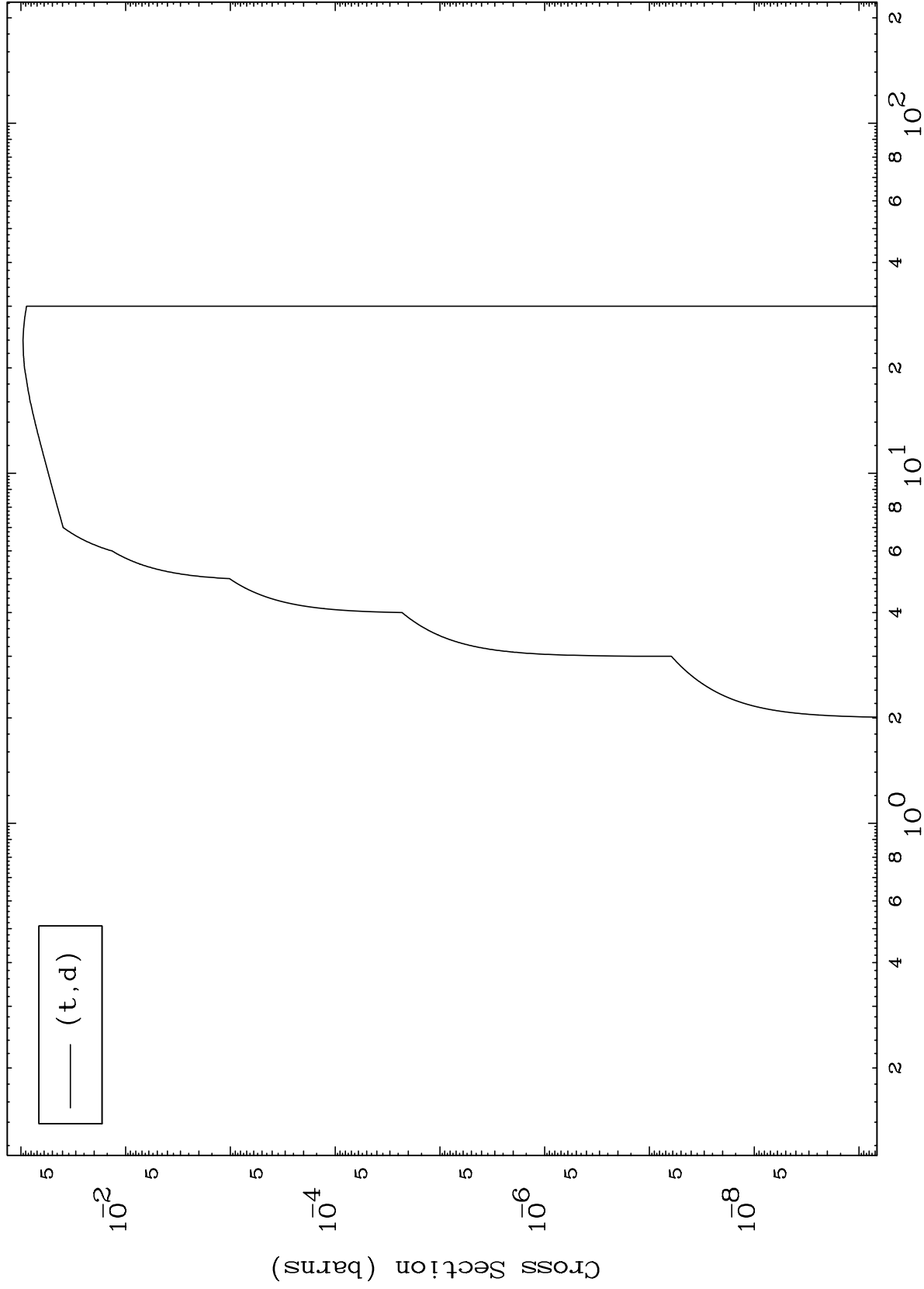


MAT 5113

(t,d) Levels

51-Sb-117

0 Kelvin Cross Sections

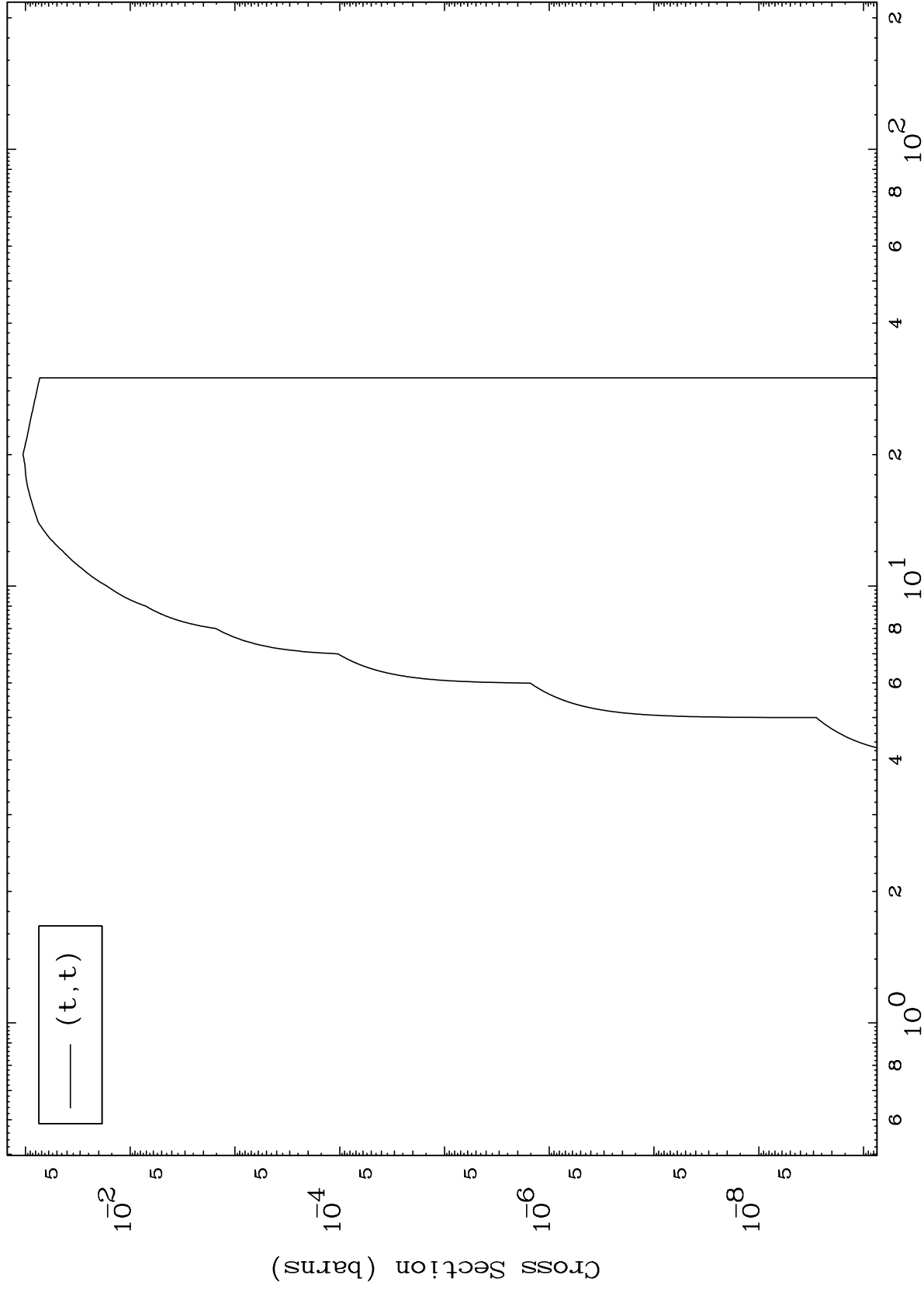


MAT 5113

(t, t) Levels

51-Sb-117

0 Kelvin Cross Sections



9

Incident Energy (MeV)

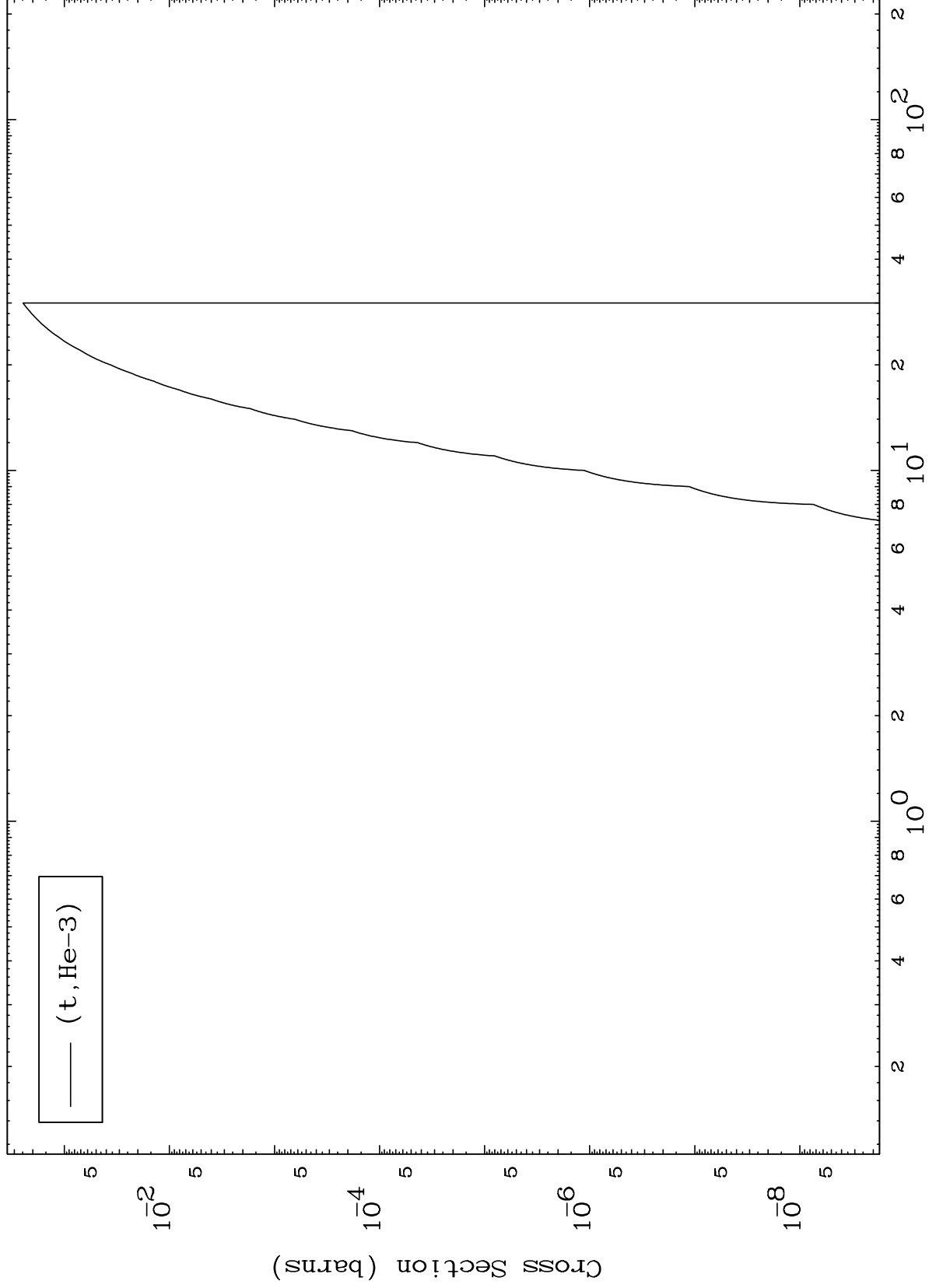
51-Sb-117

MAT 5113

(t,He3) Levels

51-Sb-117

0 Kelvin Cross Sections



10

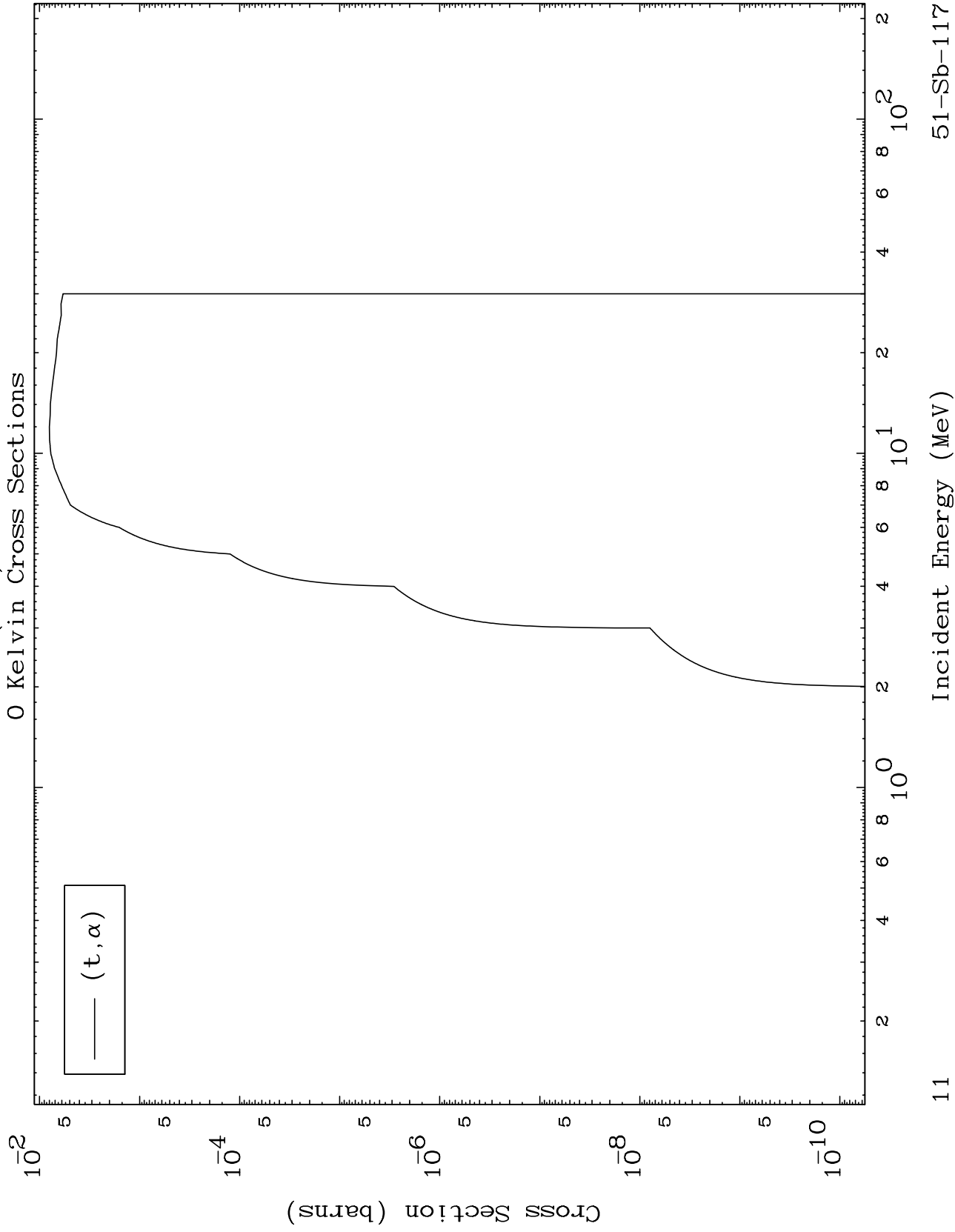
Incident Energy (MeV)

51-Sb-117

MAT 5113

(t, α) Levels

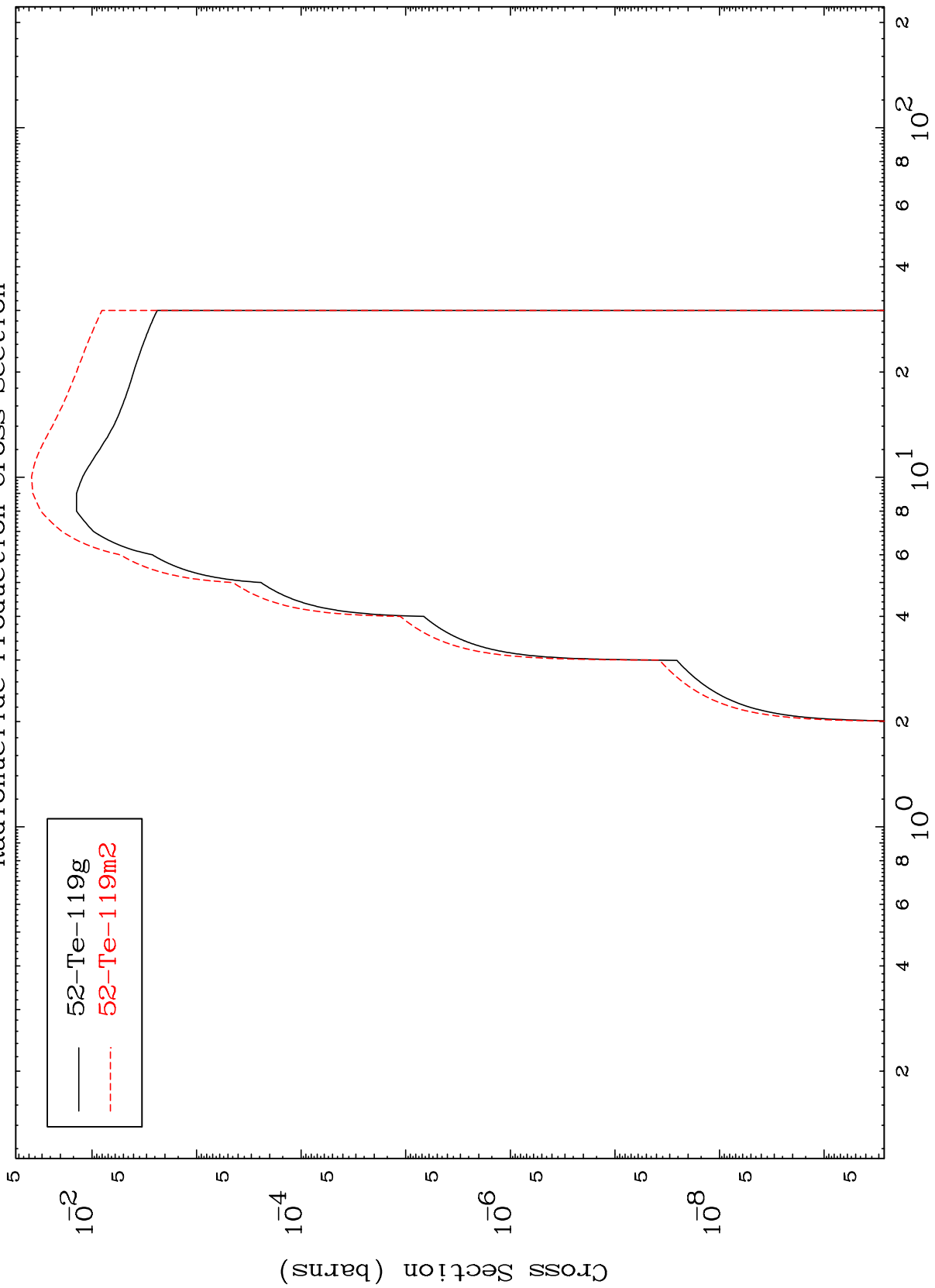
51-Sb-117



MAT 5113

51-Sb-117

Triton Inelastic
Radionuclide Production Cross Section



51-Sb-117

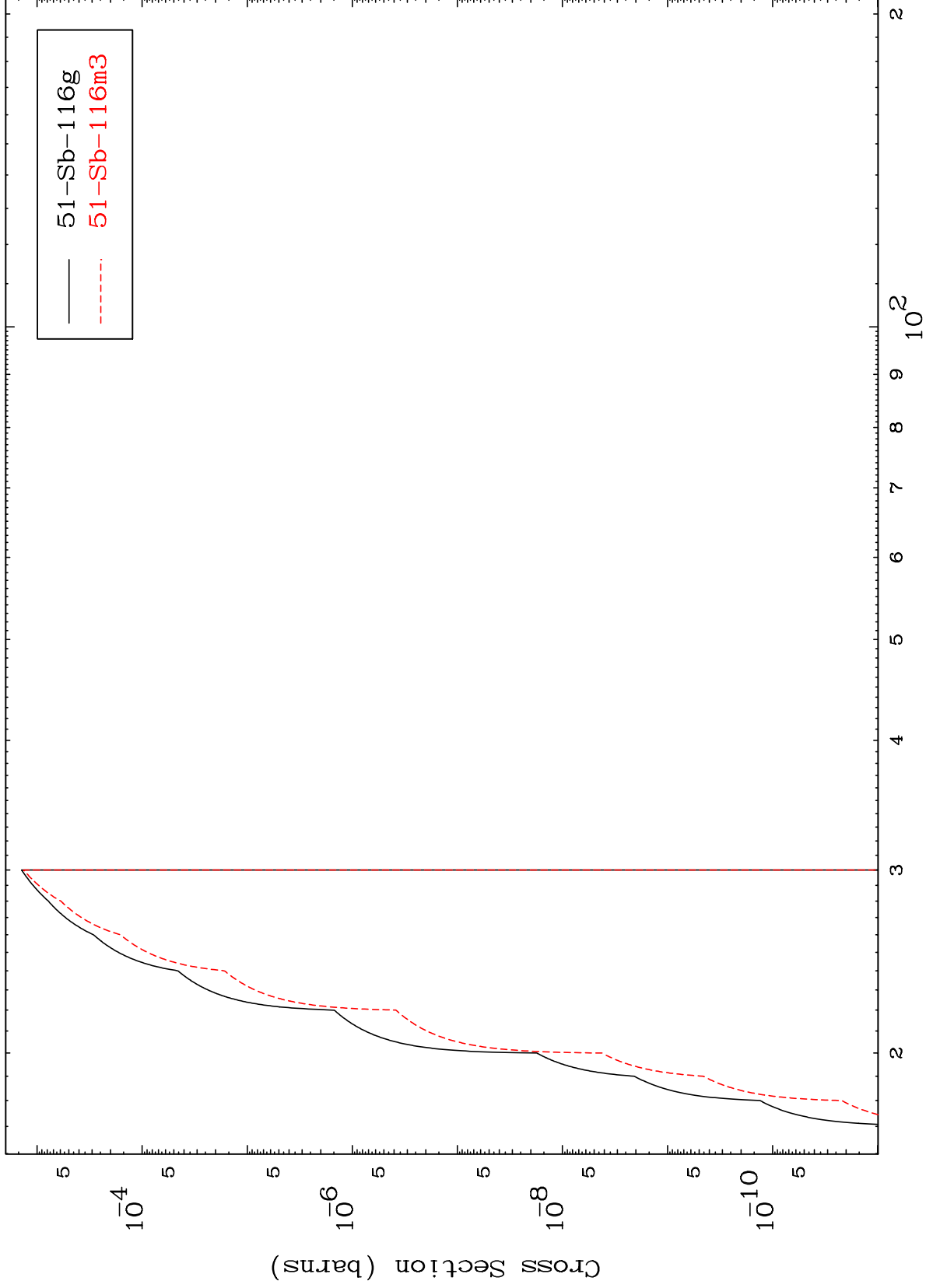
Incident Energy (MeV)

12

MAT 5113

51-Sb-117

(t,2n) d
Radionuclide Production Cross Section



13

Incident Energy (MeV)

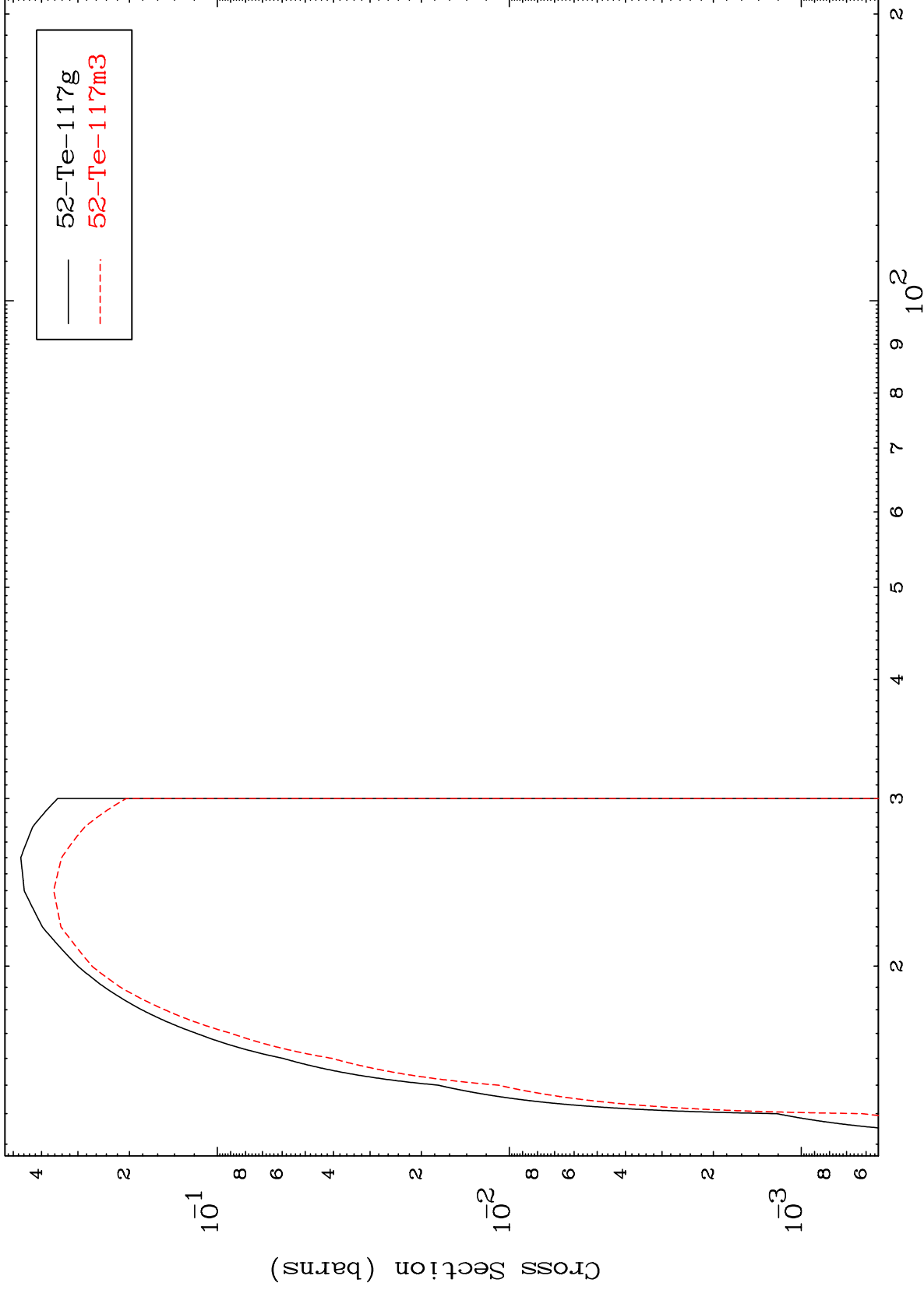
51-Sb-117

MAT 5113

(t,3n)

51-Sb-117

Radionuclide Production Cross Section



14

Incident Energy (MeV)

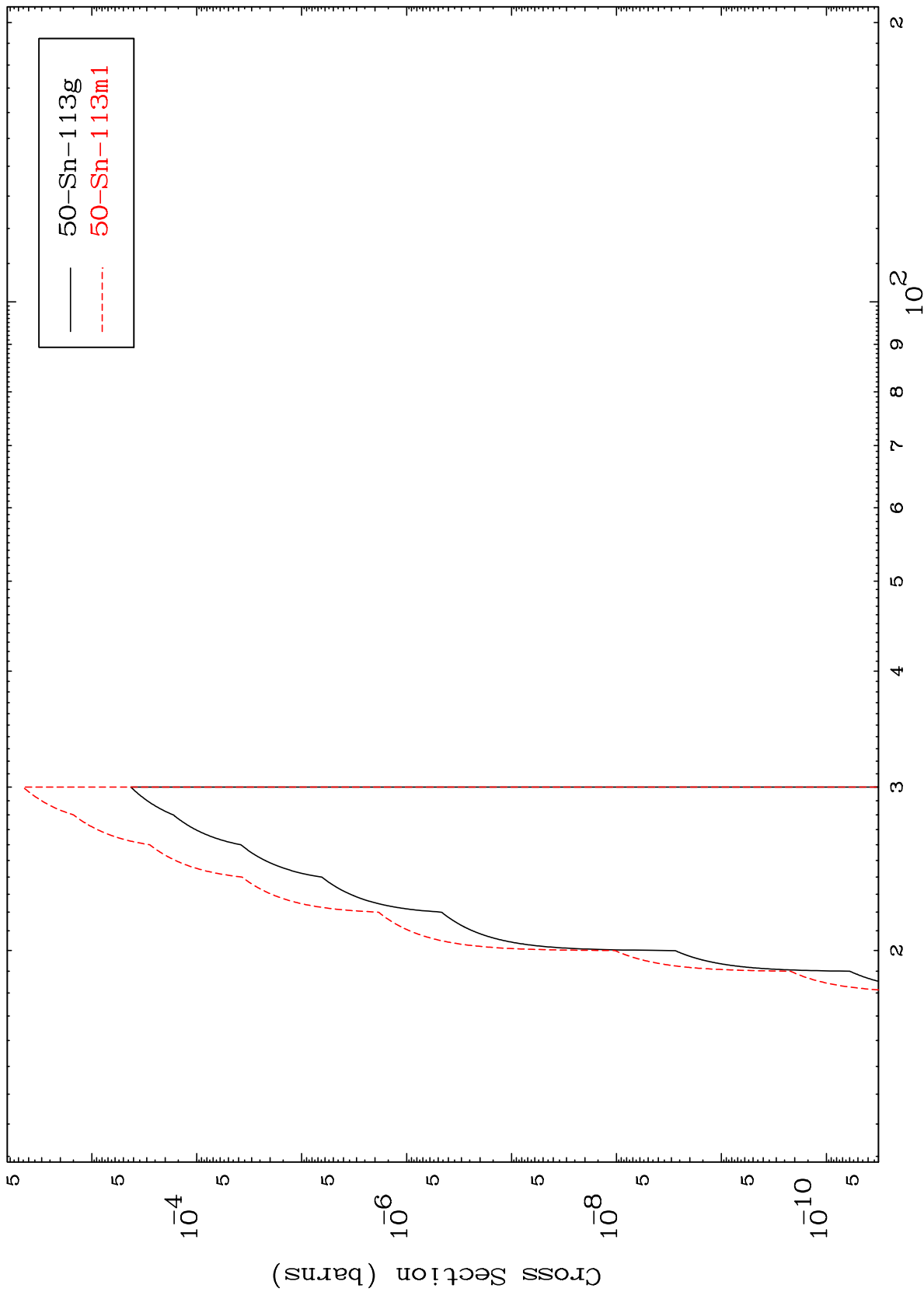
51-Sb-117

MAT 5113

(t,3n) α

51-Sb-117

Radionuclide Production Cross Section



15

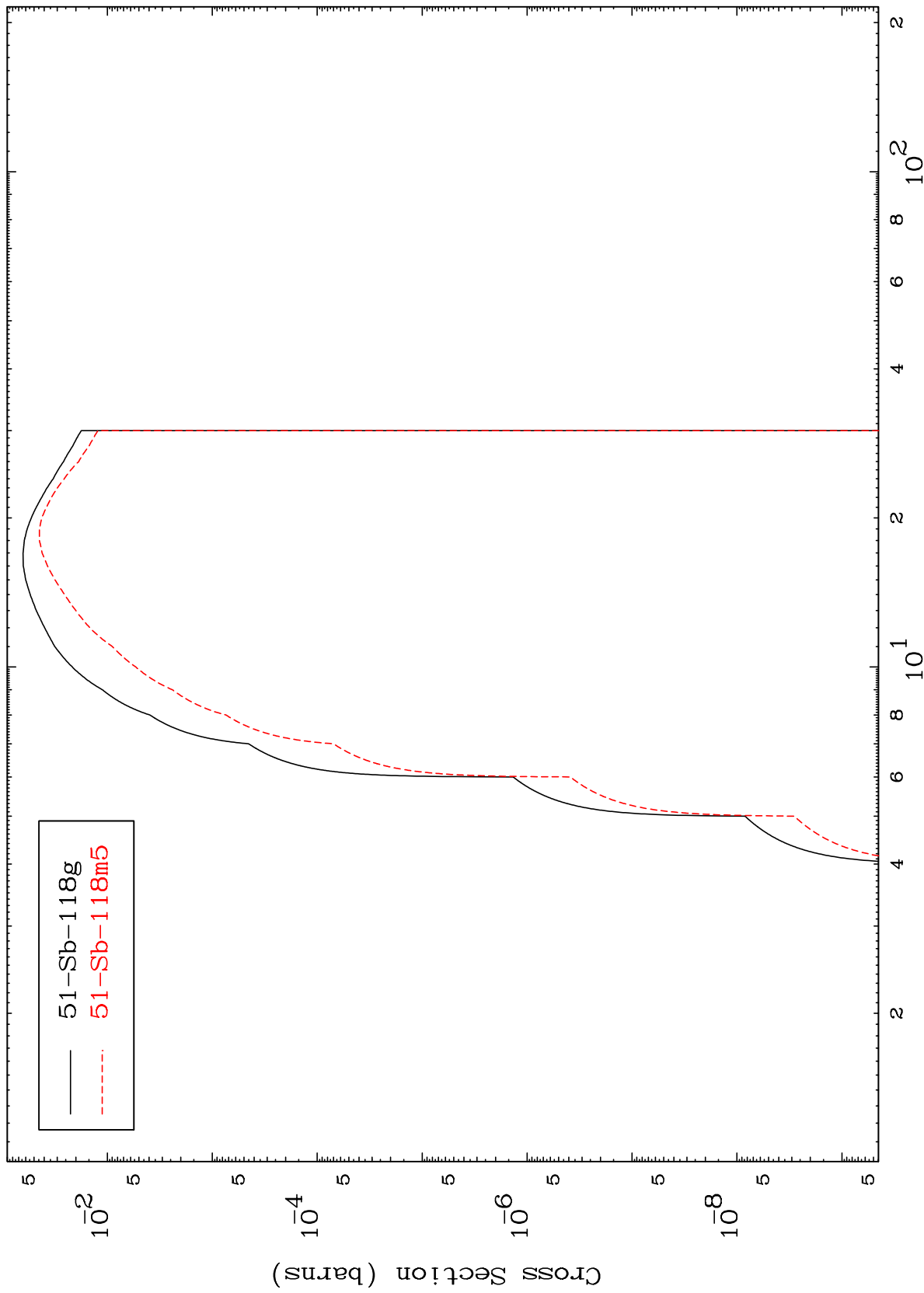
Incident Energy (MeV)

51-Sb-117

MAT 5113

51-Sb-117

(t,n') p
Radionuclide Production Cross Section



51-Sb-118g
51-Sb-118m5

51-Sb-117

Incident Energy (MeV)

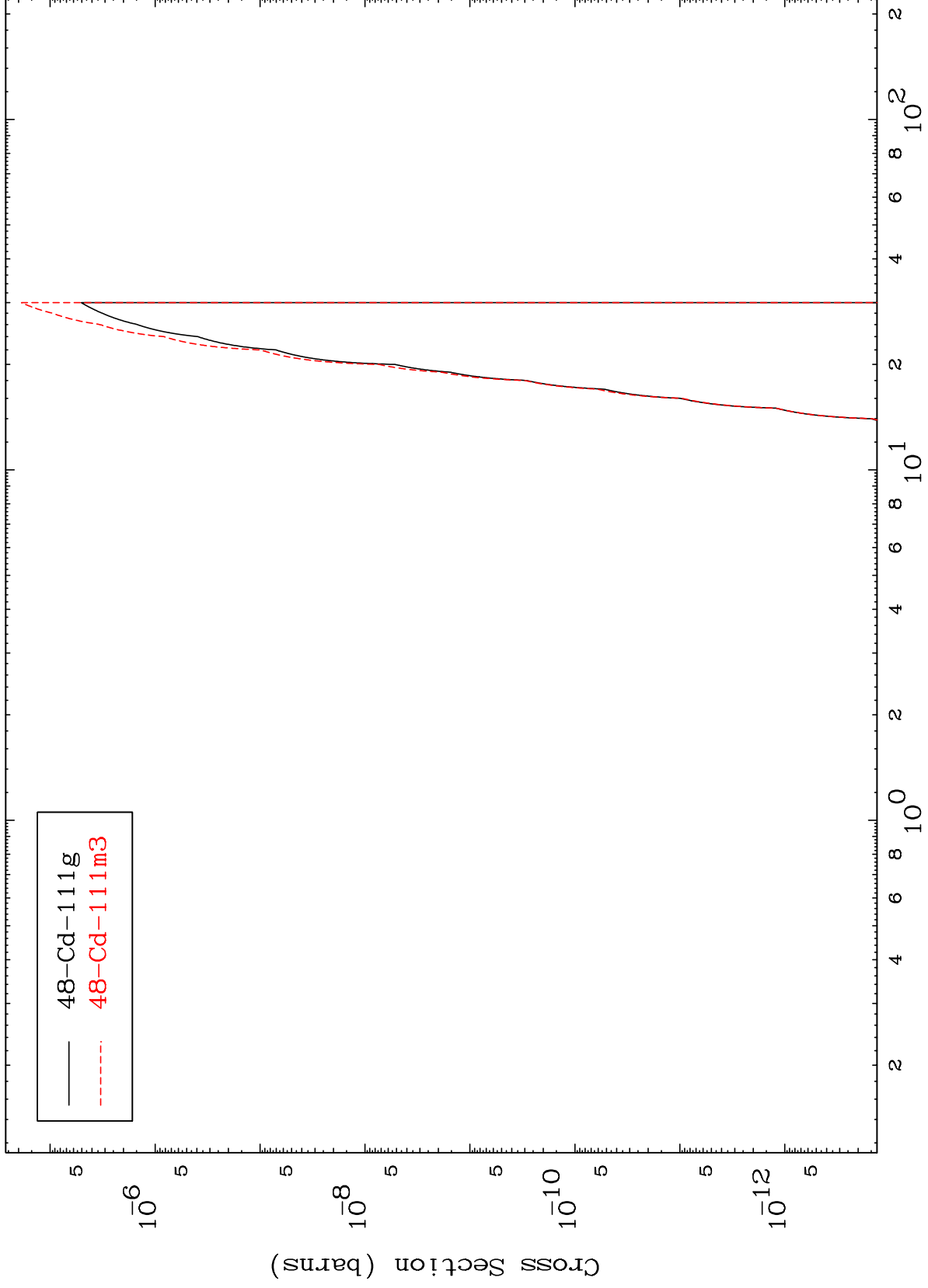
16

MAT 5113

(t,n') 2 α

51-Sb-117

Radionuclide Production Cross Section

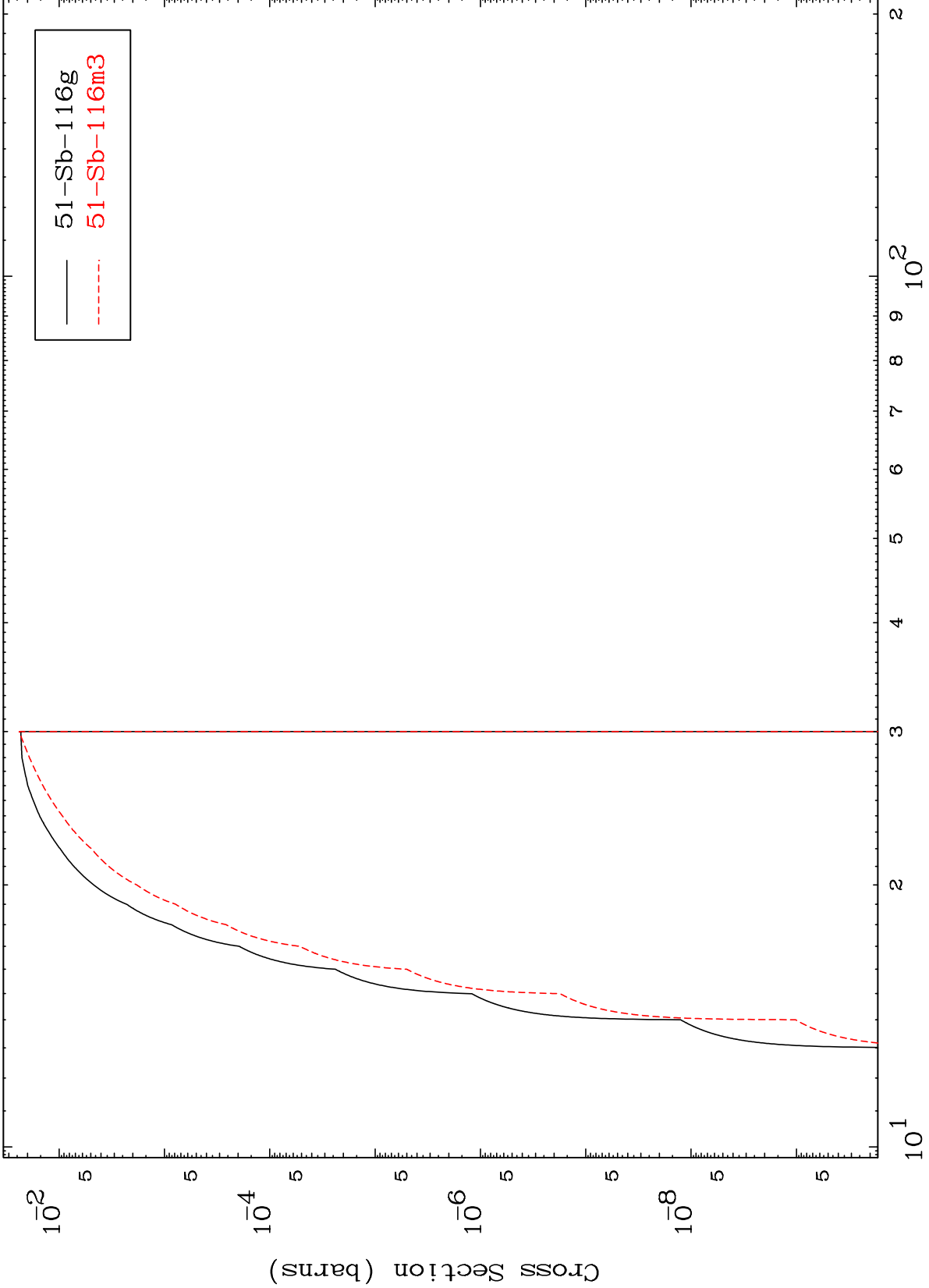


MAT 5113

(t,n') t

51-Sb-117

Radionuclide Production Cross Section



10¹

Incident Energy (MeV)

10²

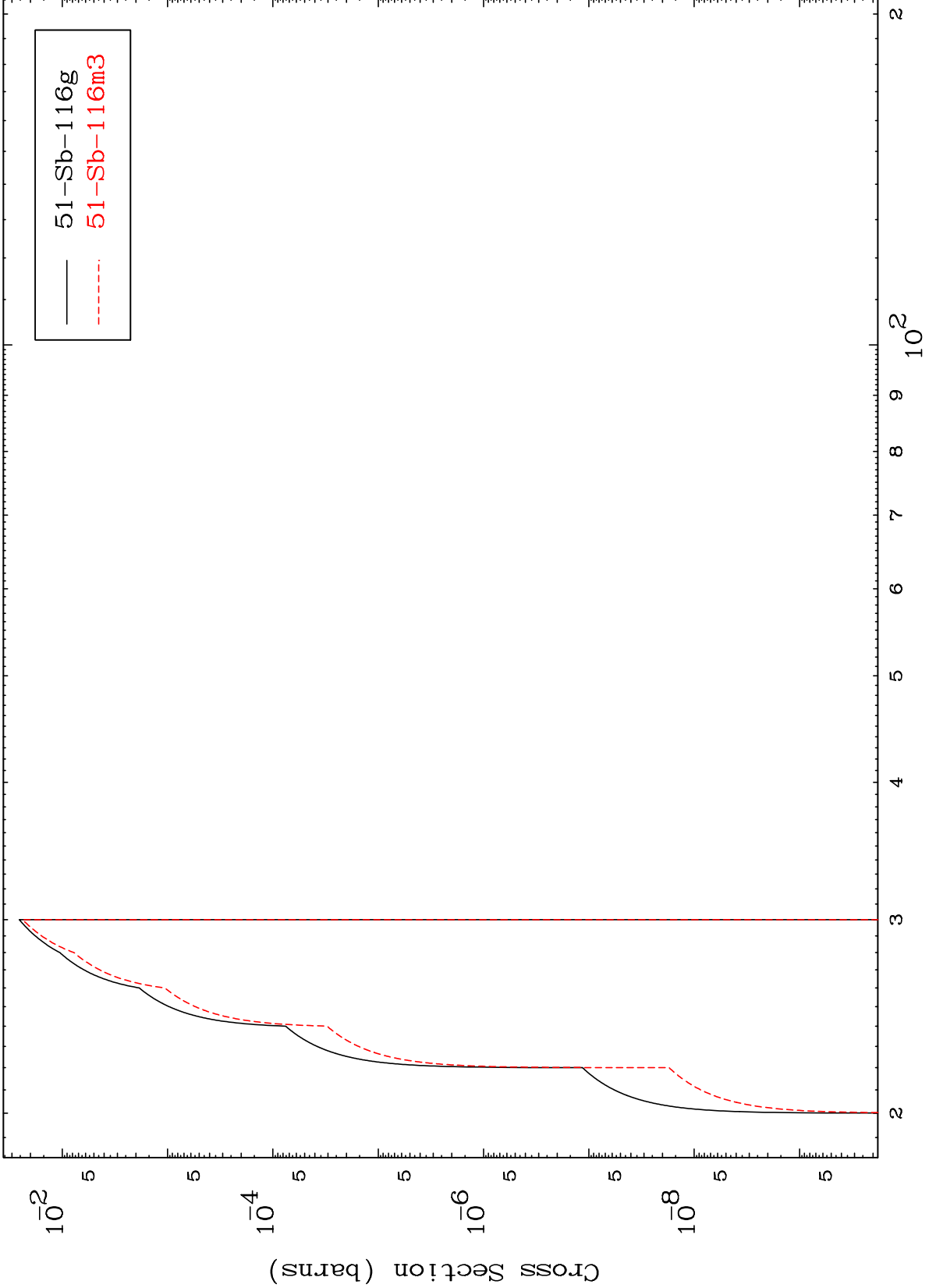
51-Sb-117

MAT 5113

(t,3n) p

51-Sb-117

Radionuclide Production Cross Section



19

Incident Energy (MeV)

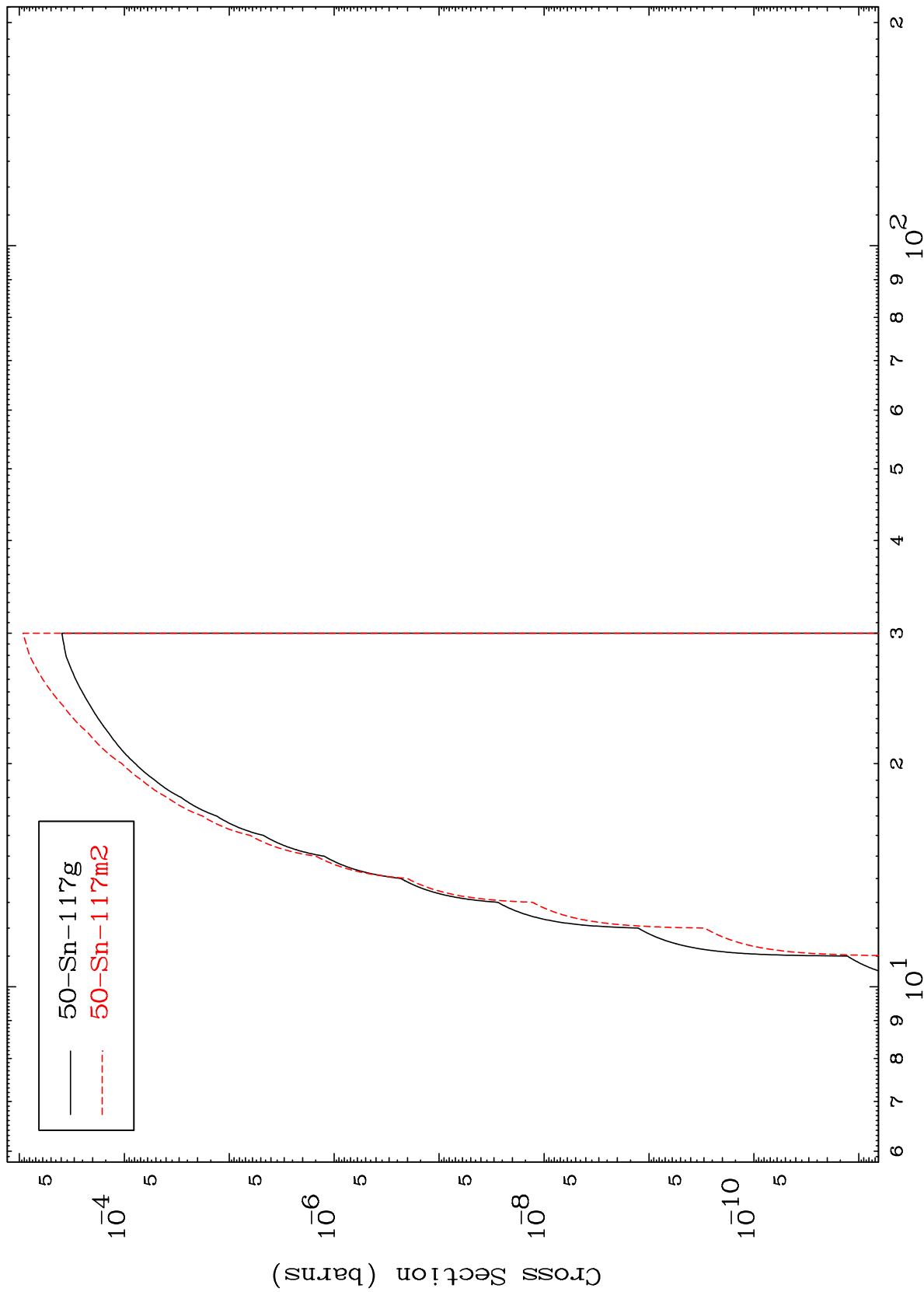
51-Sb-117

MAT 5113

(t,2n) p

51-Sb-117

Radionuclide Production Cross Section



20

Incident Energy (MeV)

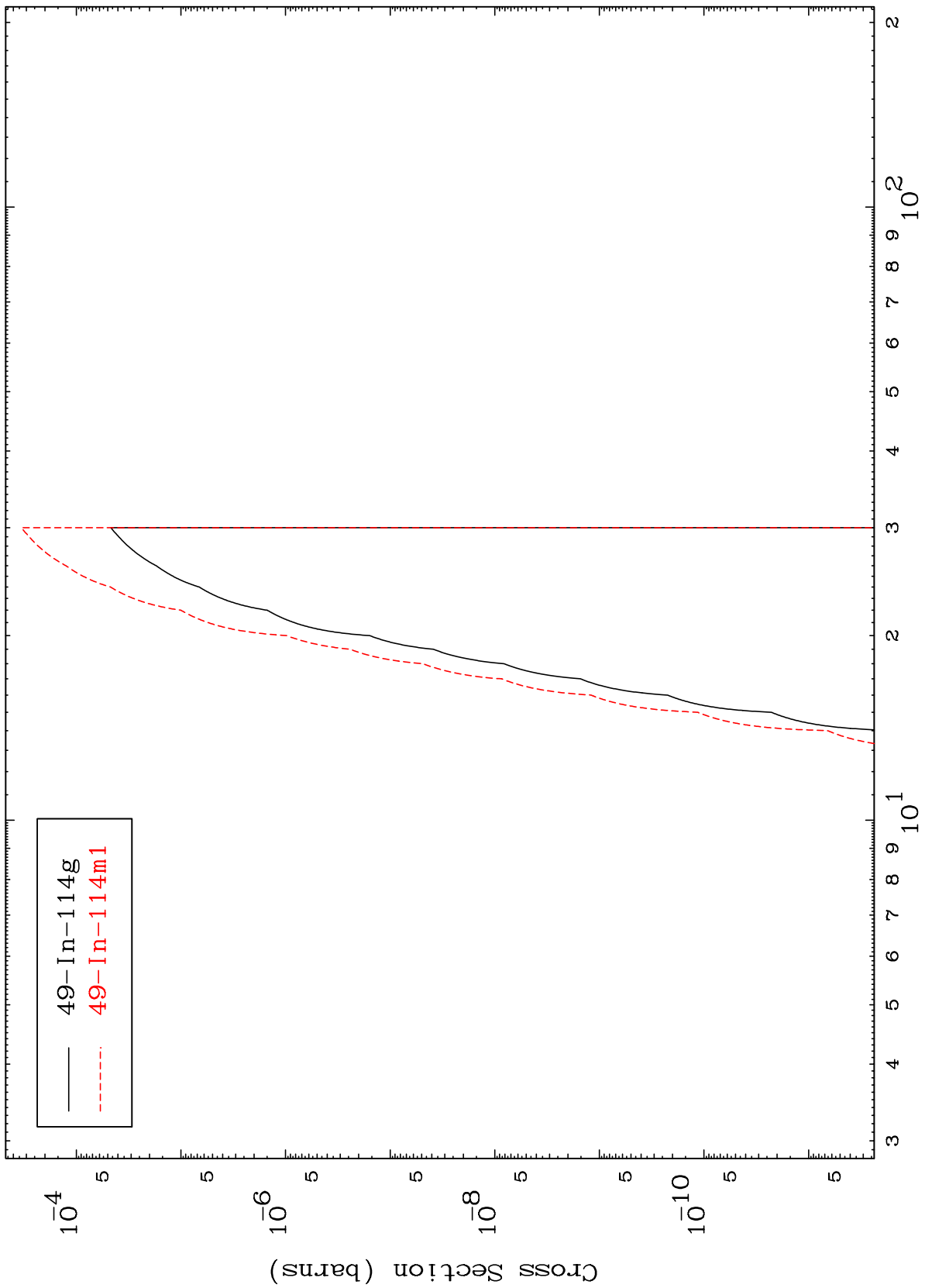
51-Sb-117

MAT 5113

(t,n') p α

51-Sb-117

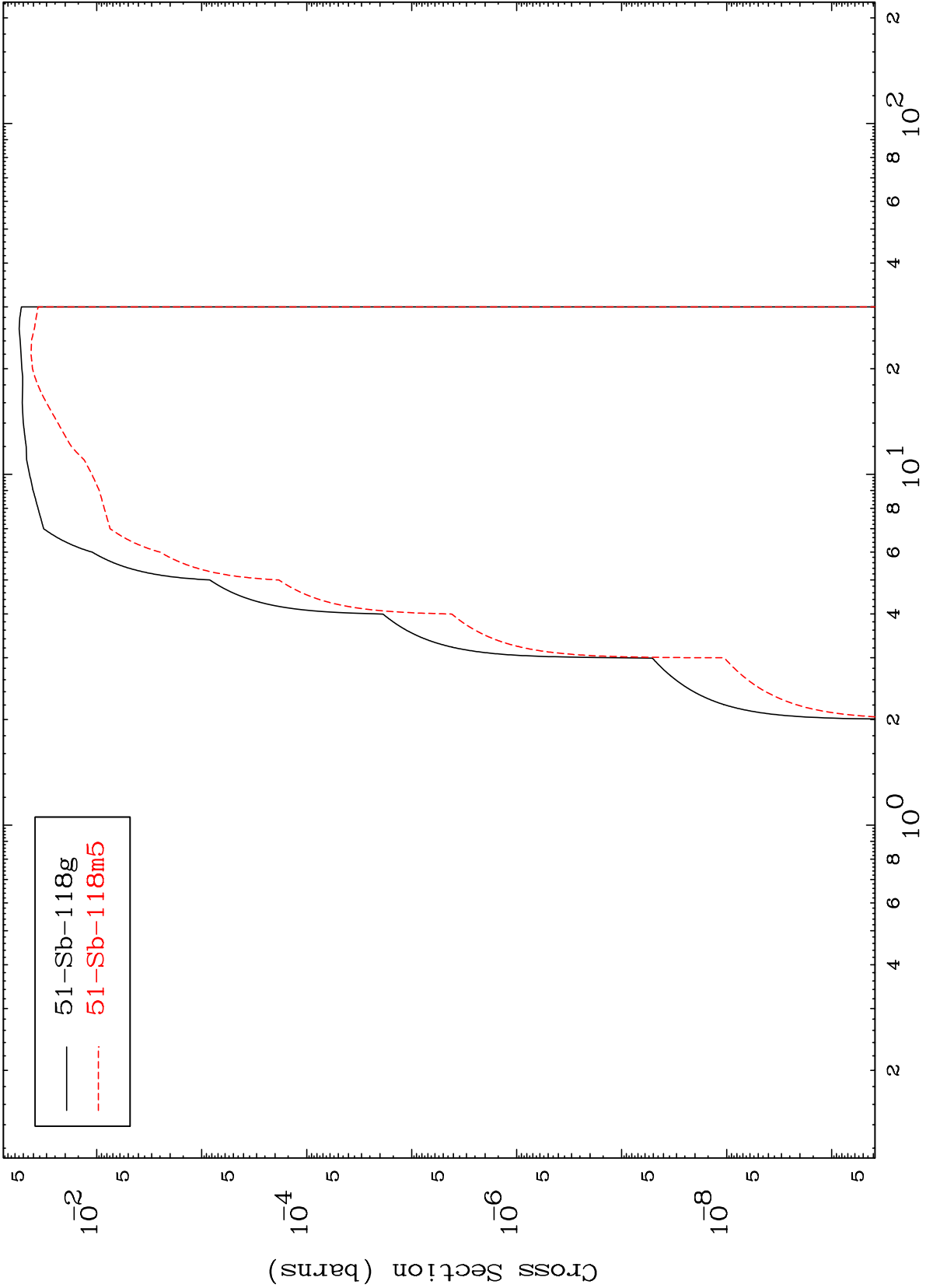
Radionuclide Production Cross Section



MAT 5113

51-Sb-117

(t,d)
Radionuclide Production Cross Section



51-Sb-117

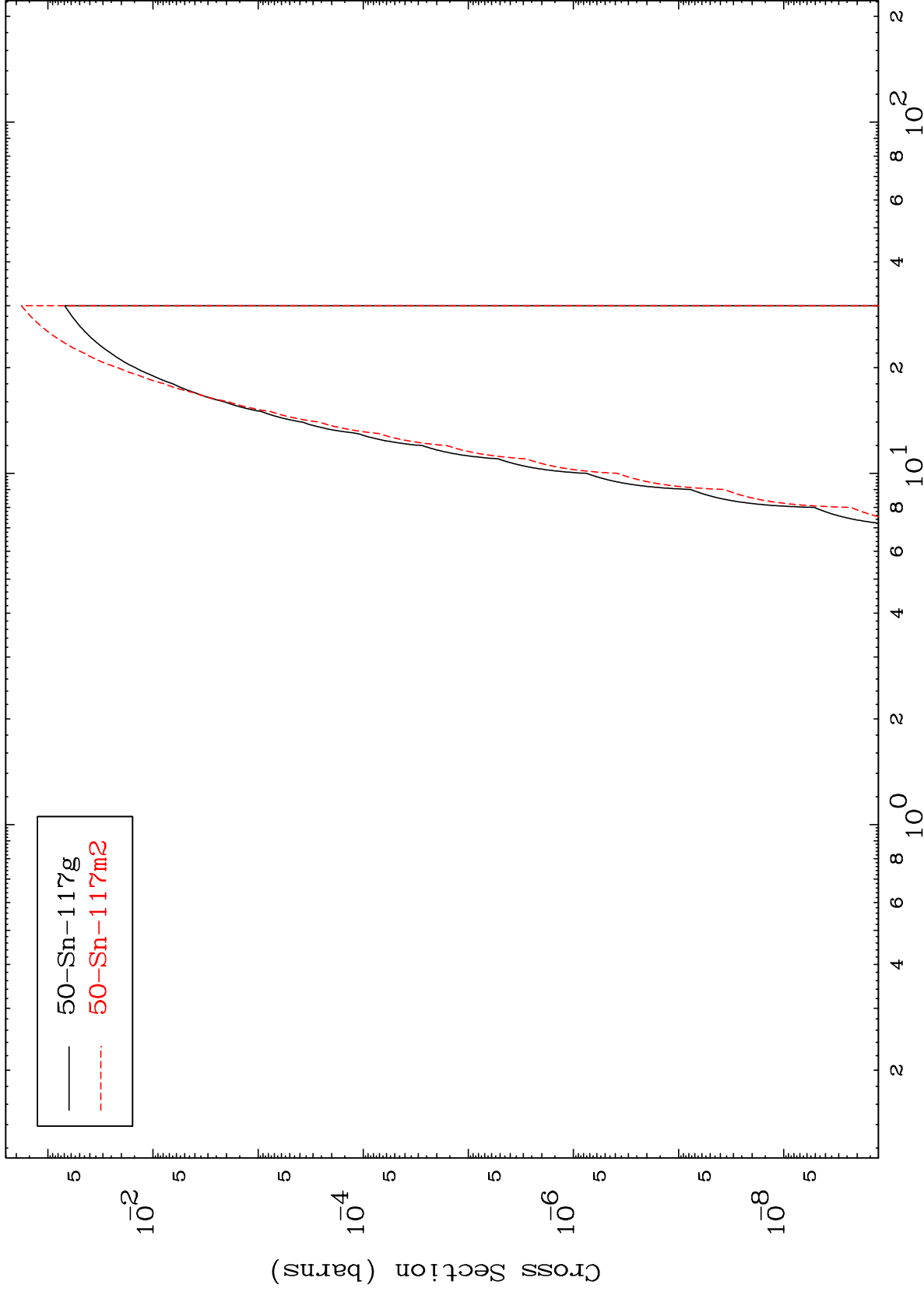
Incident Energy (MeV)

MAT 5113

(t,He-3)

51-Sb-117

Radionuclide Production Cross Section



23

Incident Energy (MeV)

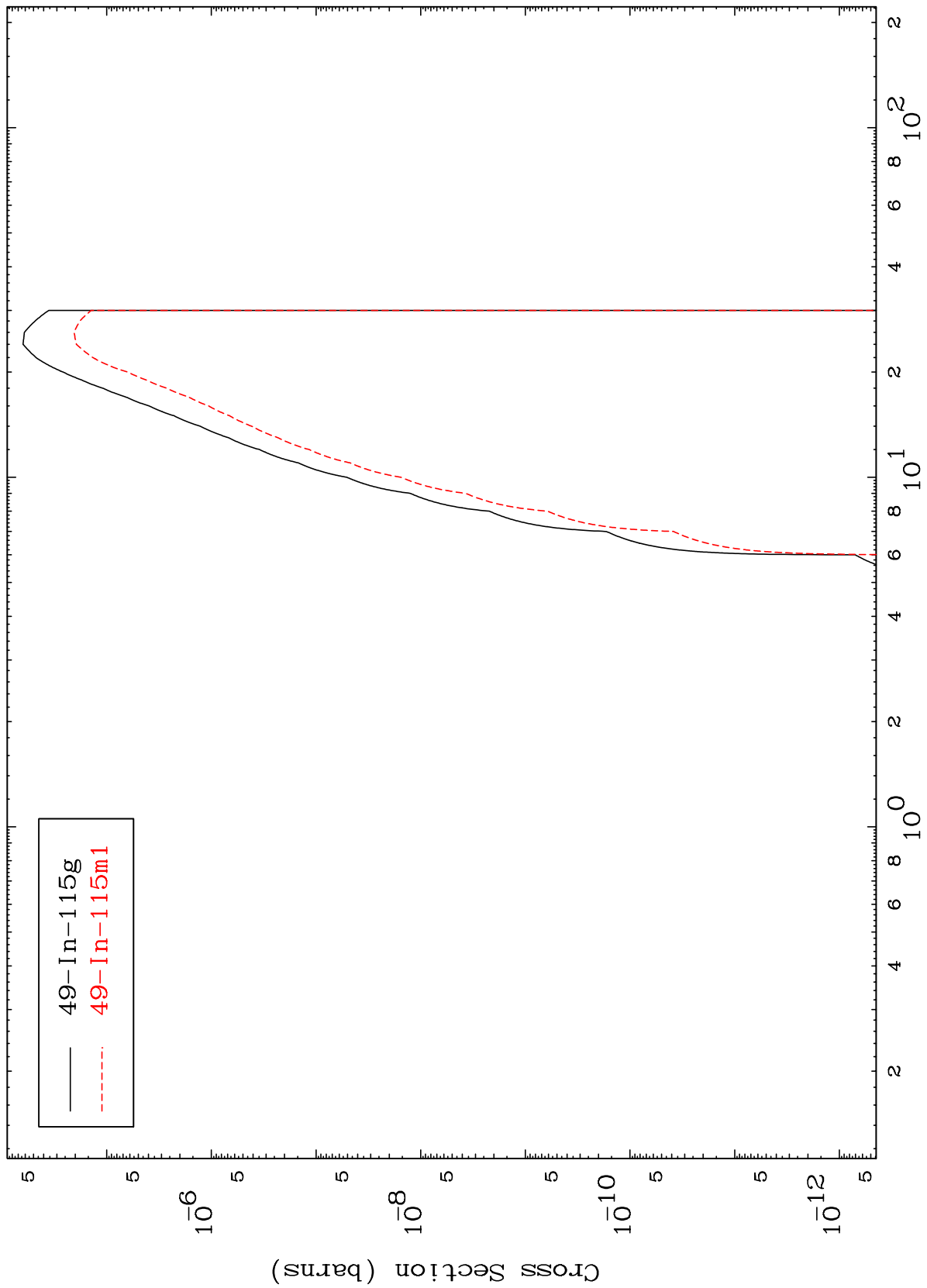
51-Sb-117

MAT 5113

(t,p) α

51-Sb-117

Radionuclide Production Cross Section



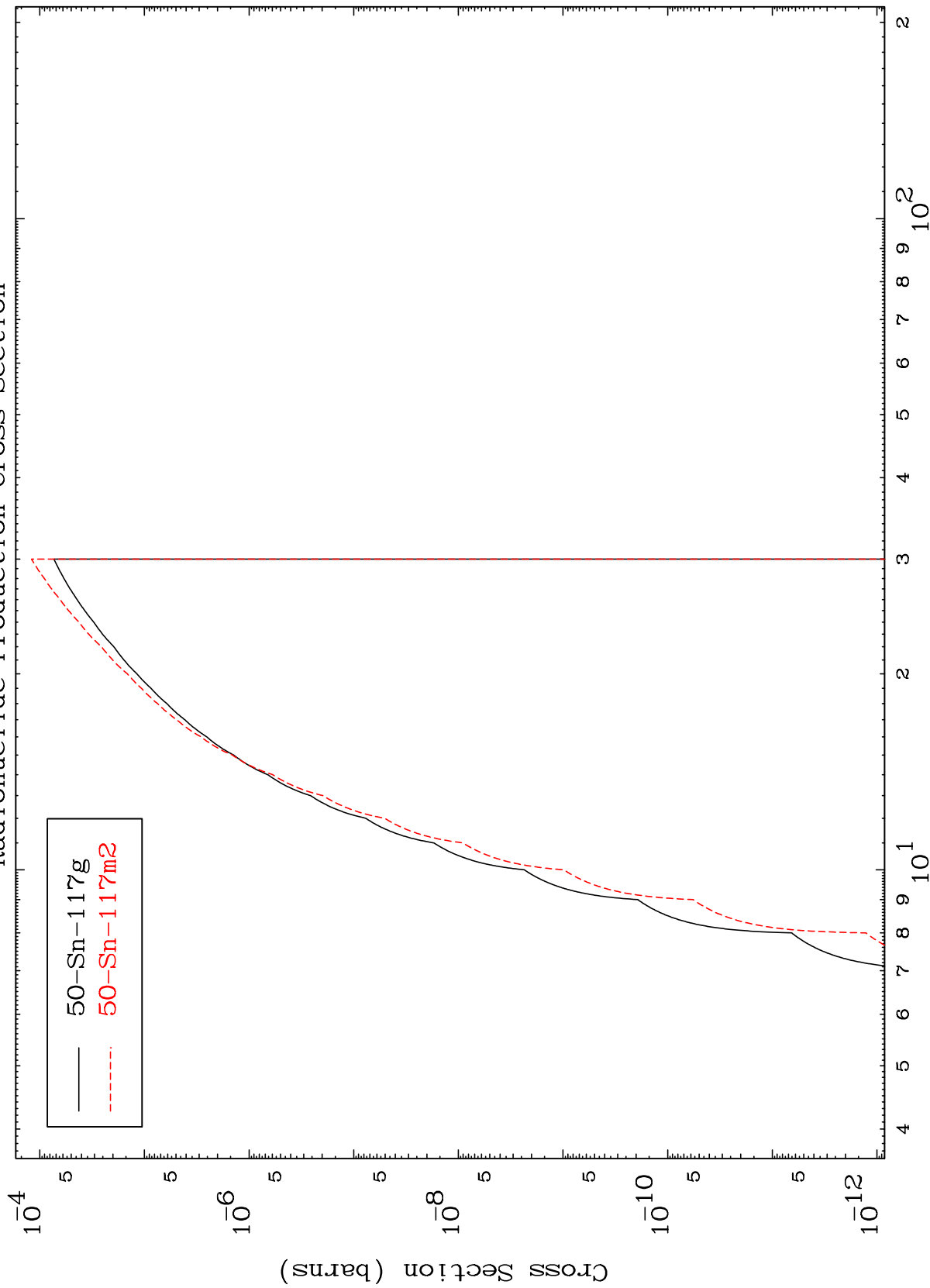
49-In-115g
49-In-115m1

MAT 5113

(t,p) d

51-Sb-117

Radionuclide Production Cross Section



25

Incident Energy (MeV)

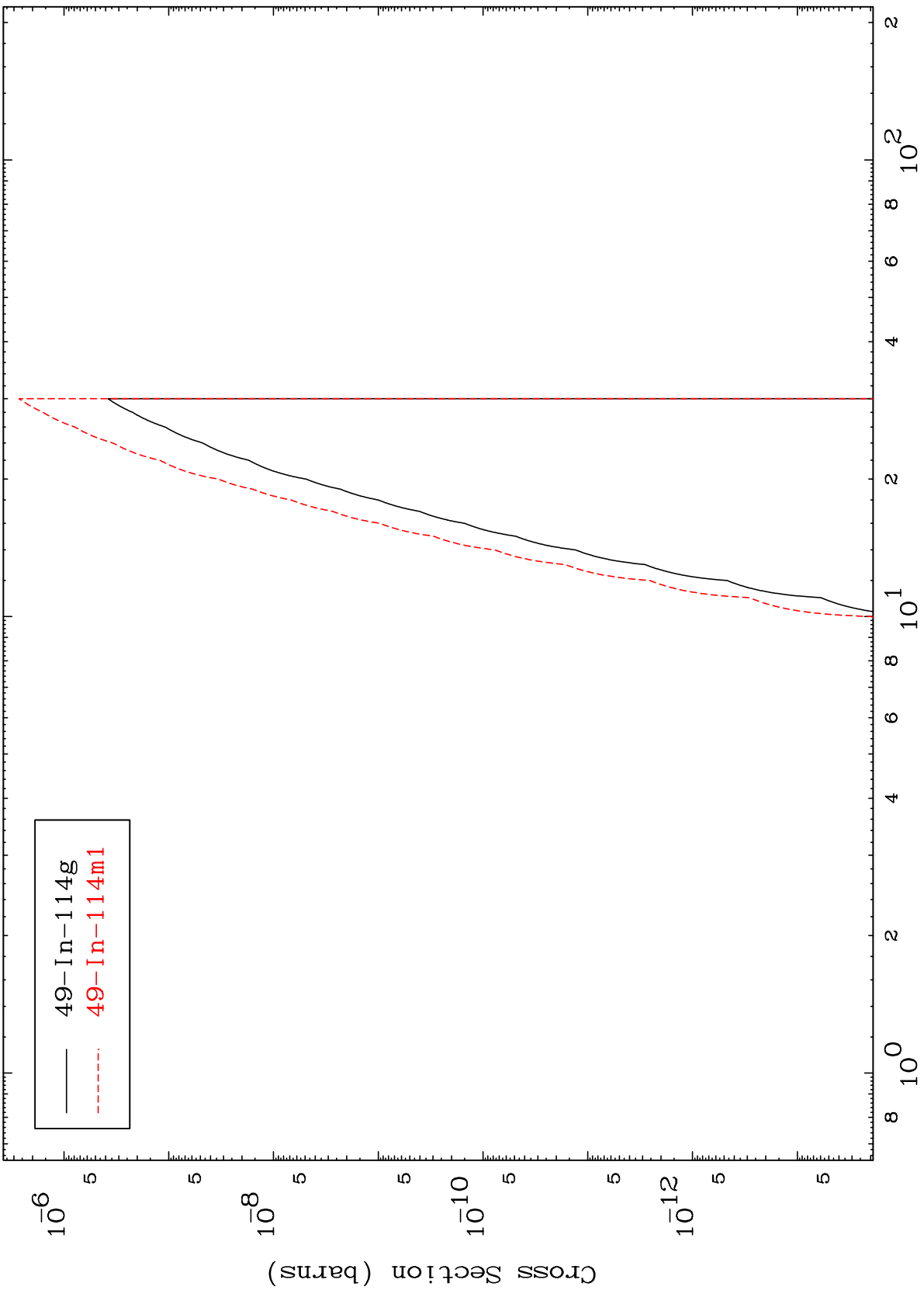
51-Sb-117

MAT 5113

(t,d) α

51-Sb-117

Radionuclide Production Cross Section



26

Incident Energy (MeV)

51-Sb-117