

Program EVALPLOT
(Version 2021-1)

by

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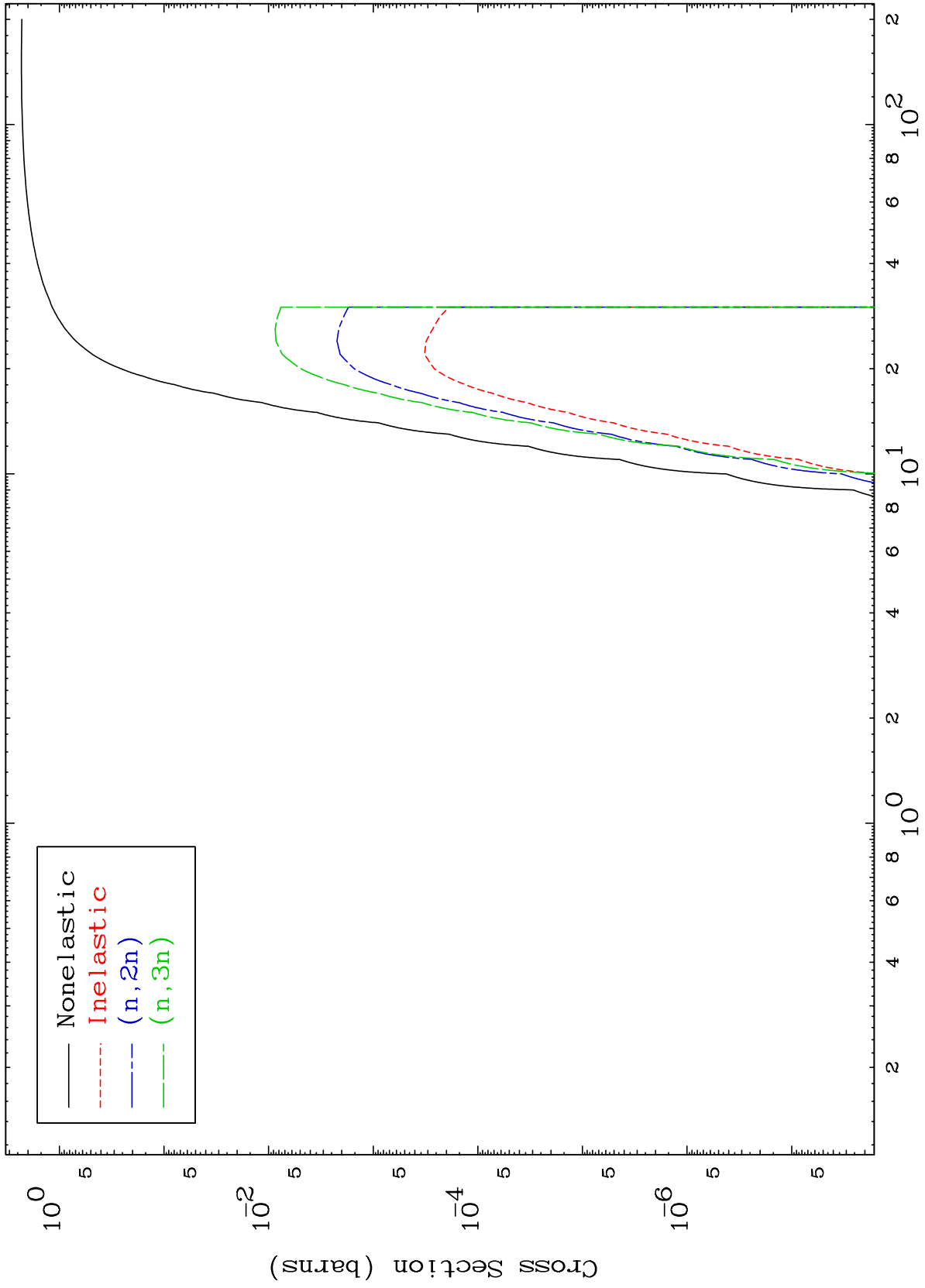
Press Mouse Button to Start

MAT 6949

He-3 Major

0 Kelvin Cross Sections

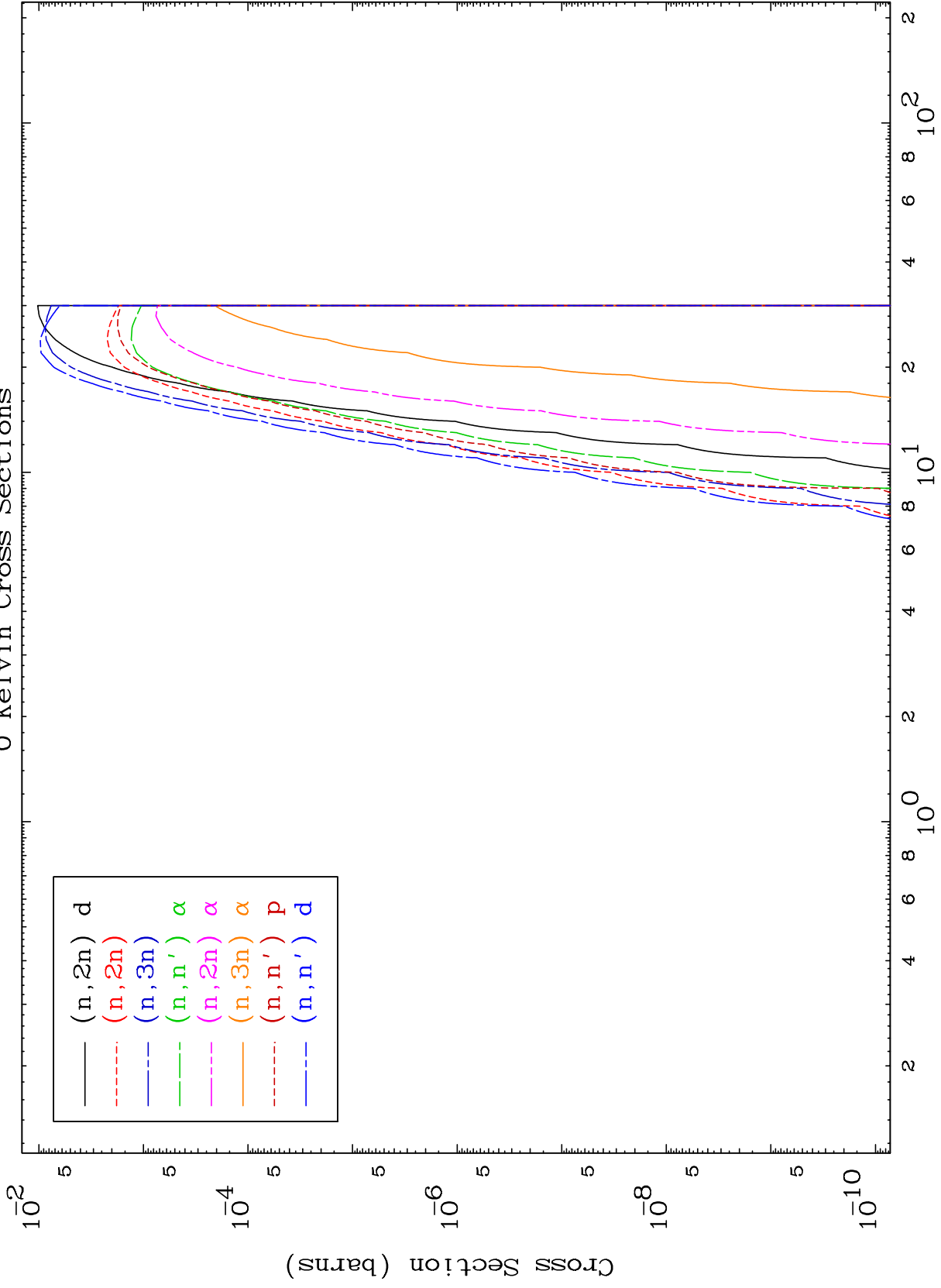
69-Tm-177



MAT 6949

He-3 Neutron Absorption
0 Kelvin Cross Sections

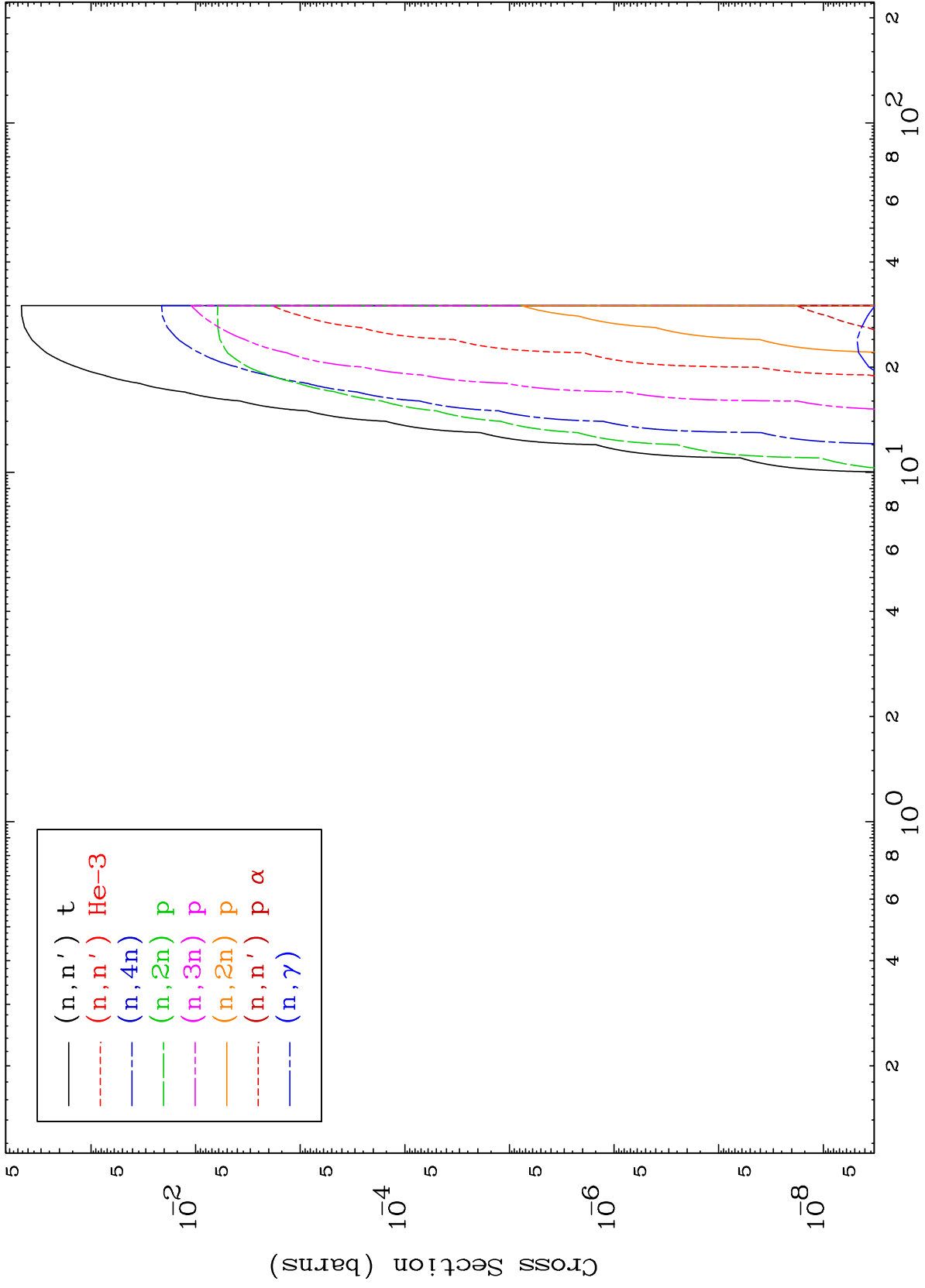
69-Tm-177



MAT 6949

He-3 Neutron Absorption
0 Kelvin Cross Sections

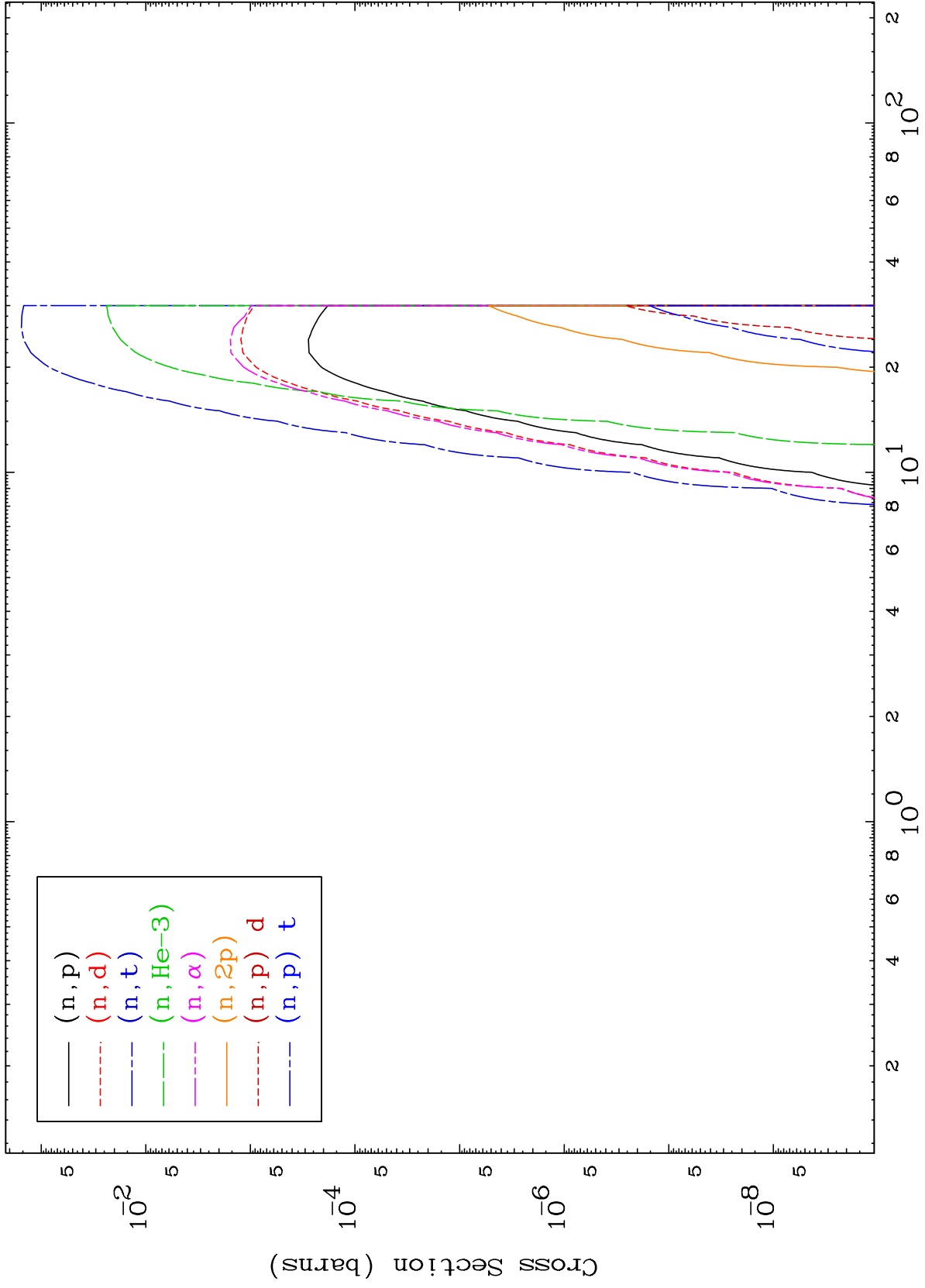
69-Tm-177

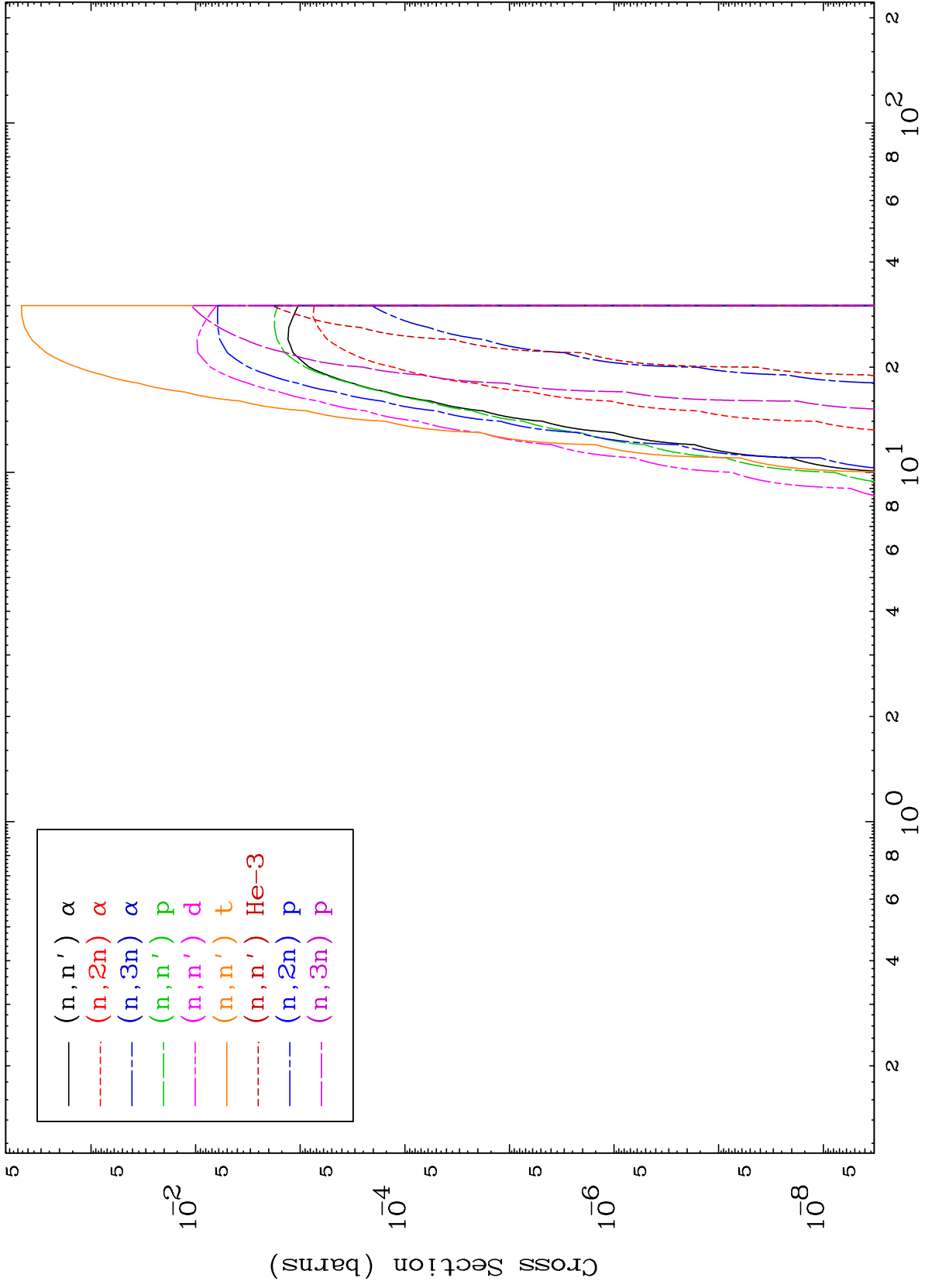


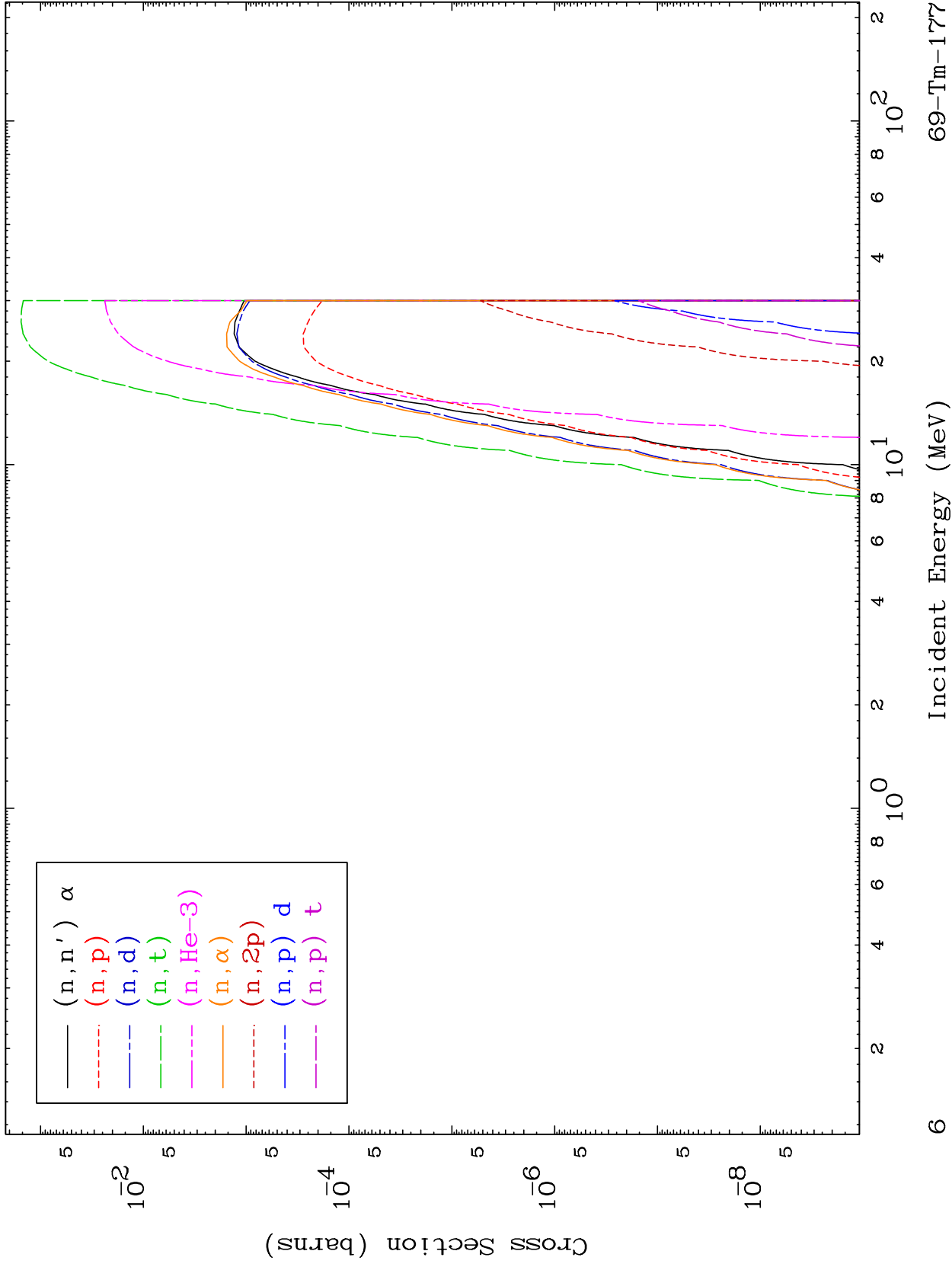
MAT 6949

He-3 Neutron Absorption
0 Kelvin Cross Sections

69-Tm-177



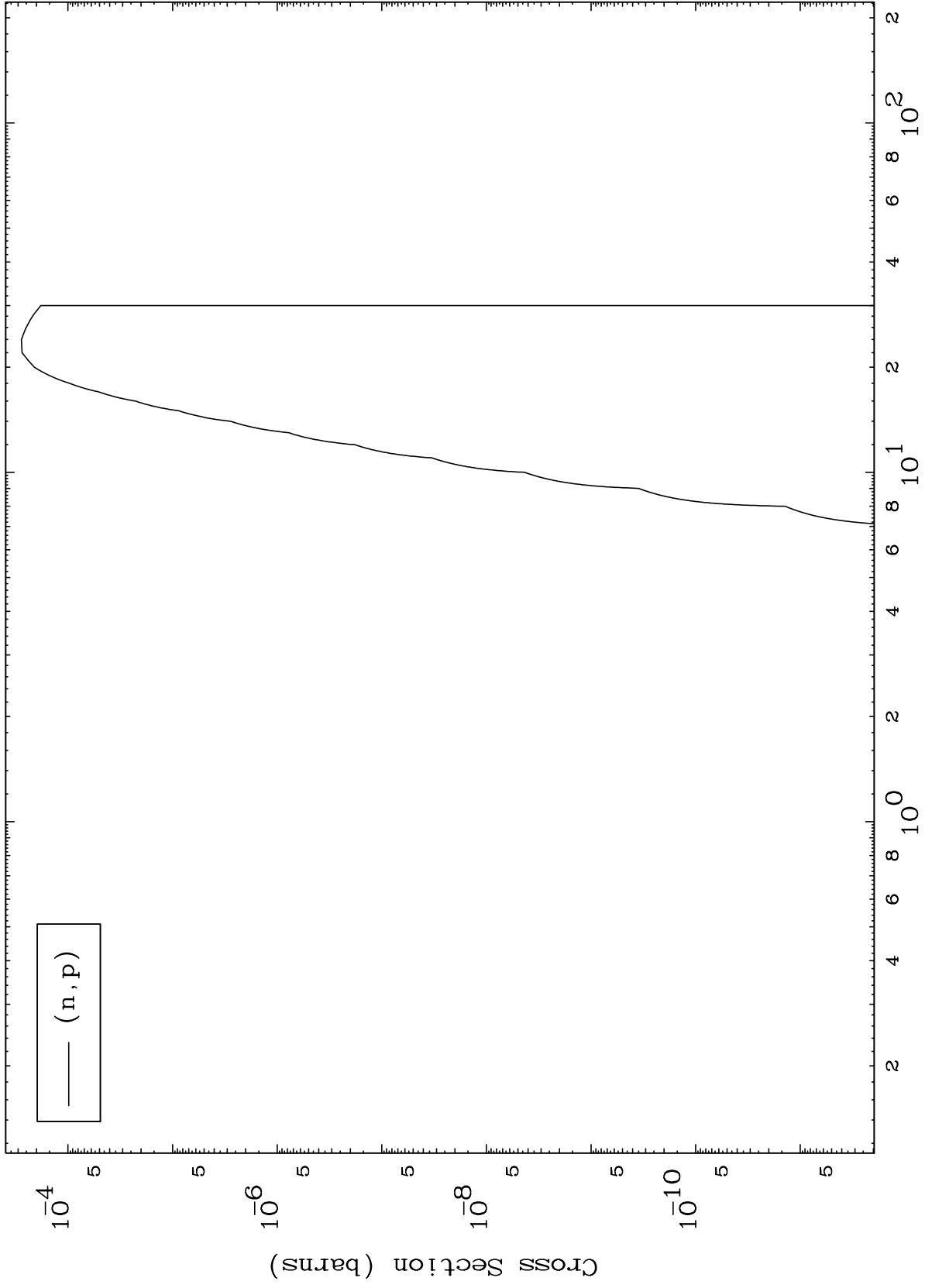




MAT 6949

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

69-Tm-177

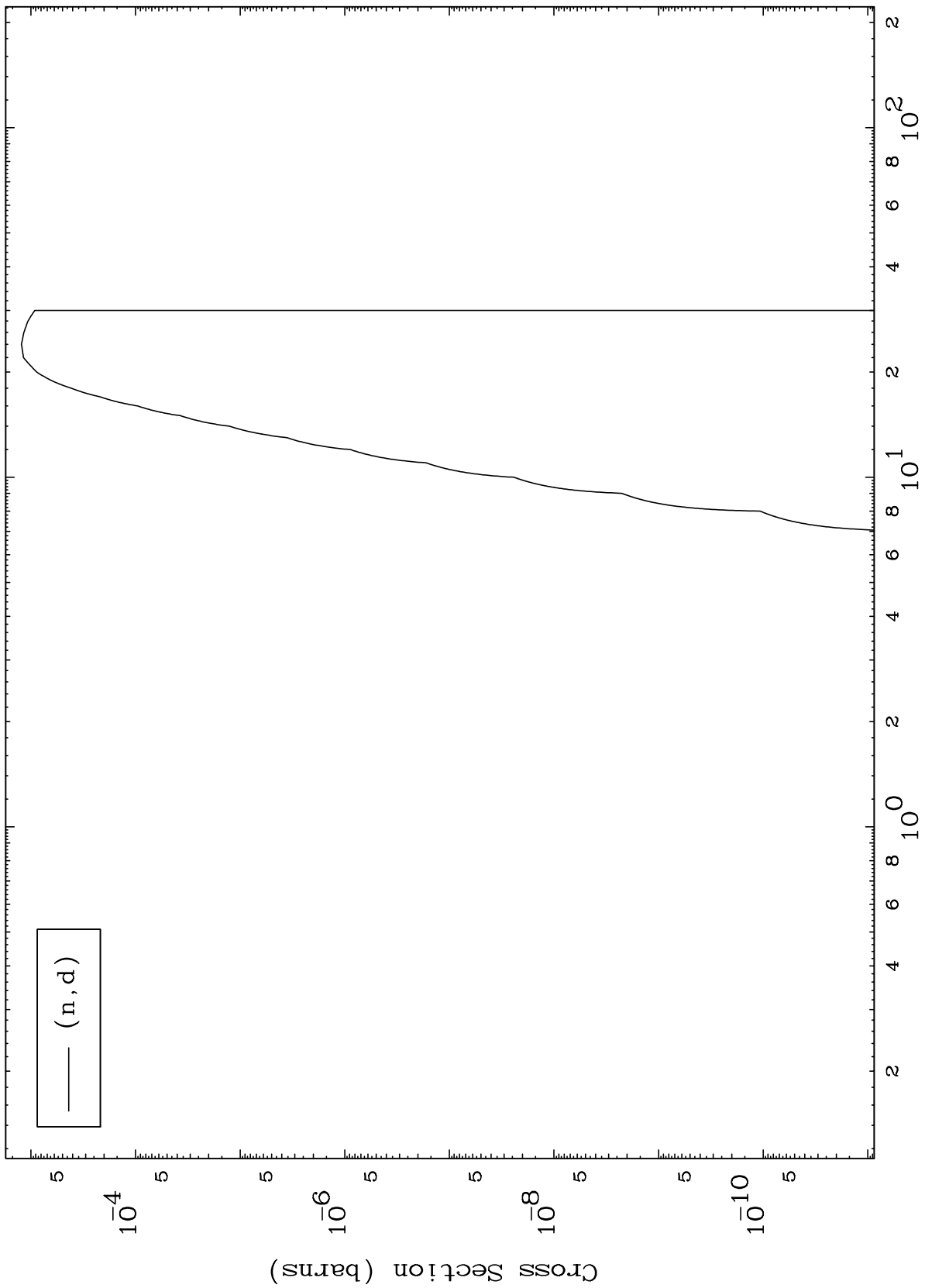


MAT 6949

(He-3,d) Levels

69-Tm-177

0 Kelvin Cross Sections

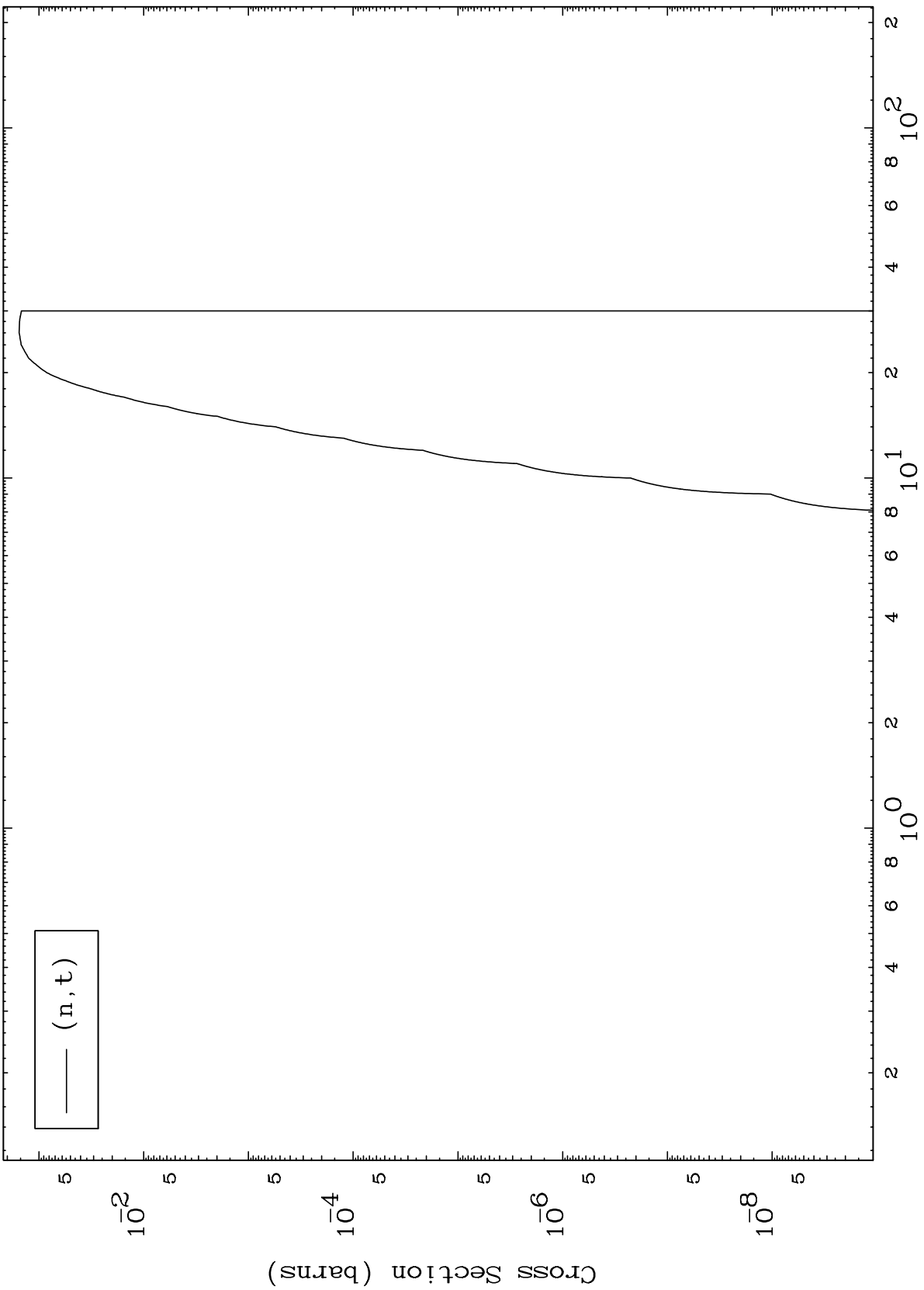


MAT 6949

(He-3,t) Levels

69-Tm-177

0 Kelvin Cross Sections

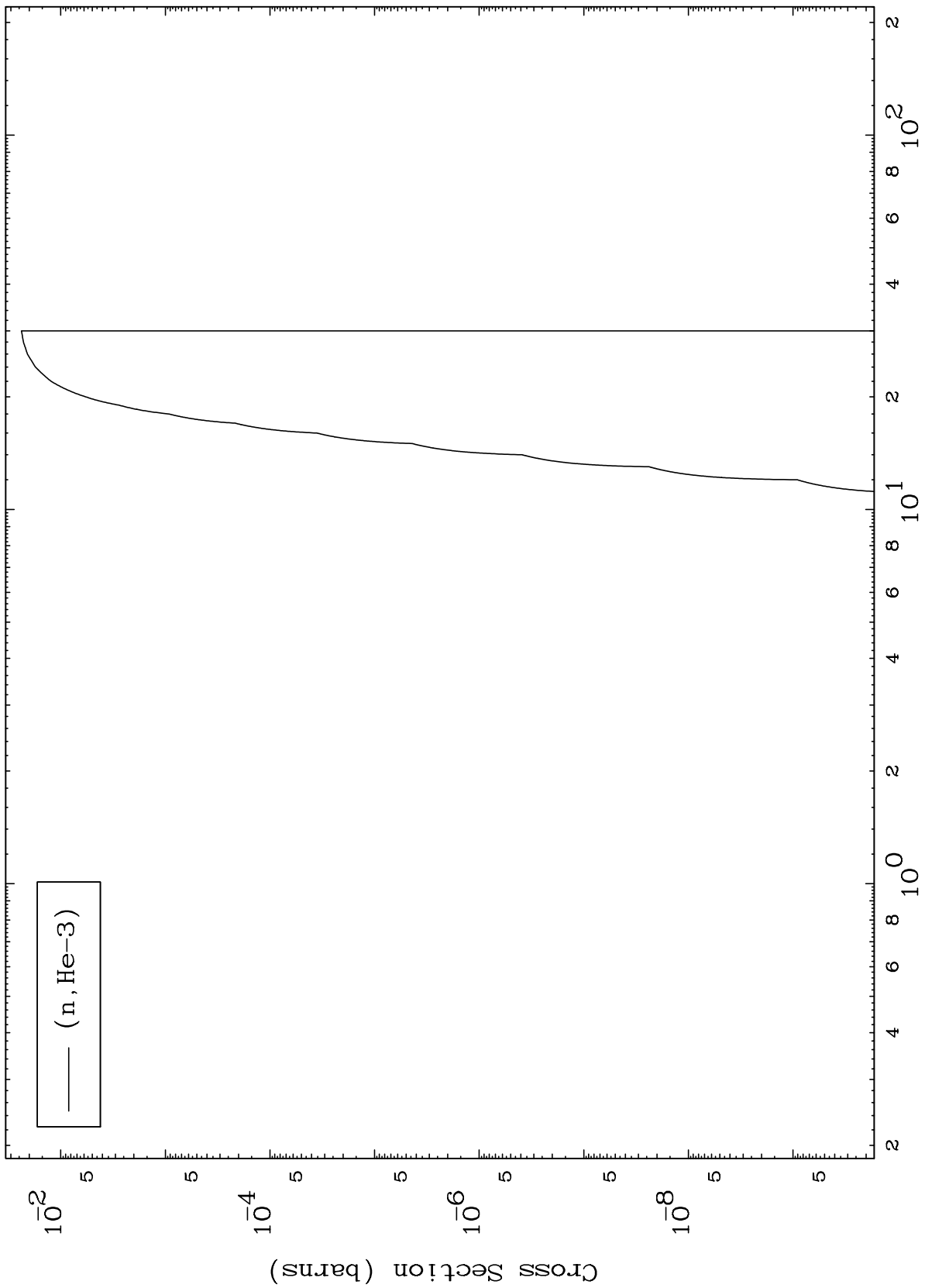


MAT 6949

(He-3, He3) Levels

69-Tm-177

0 Kelvin Cross Sections



(n, He-3)

10

Incident Energy (MeV)

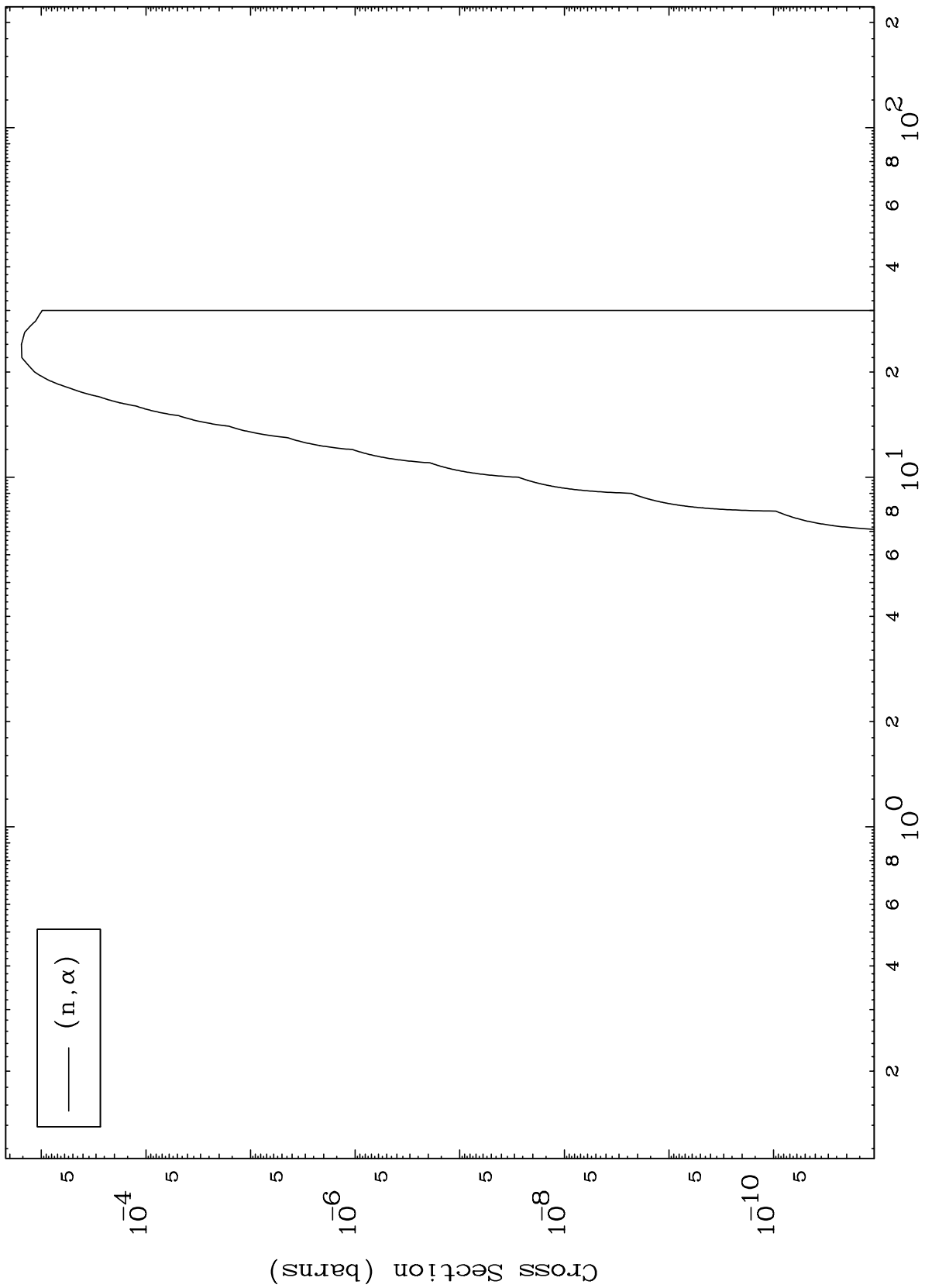
69-Tm-177

MAT 6949

(He-3, α) Levels

69-Tm-177

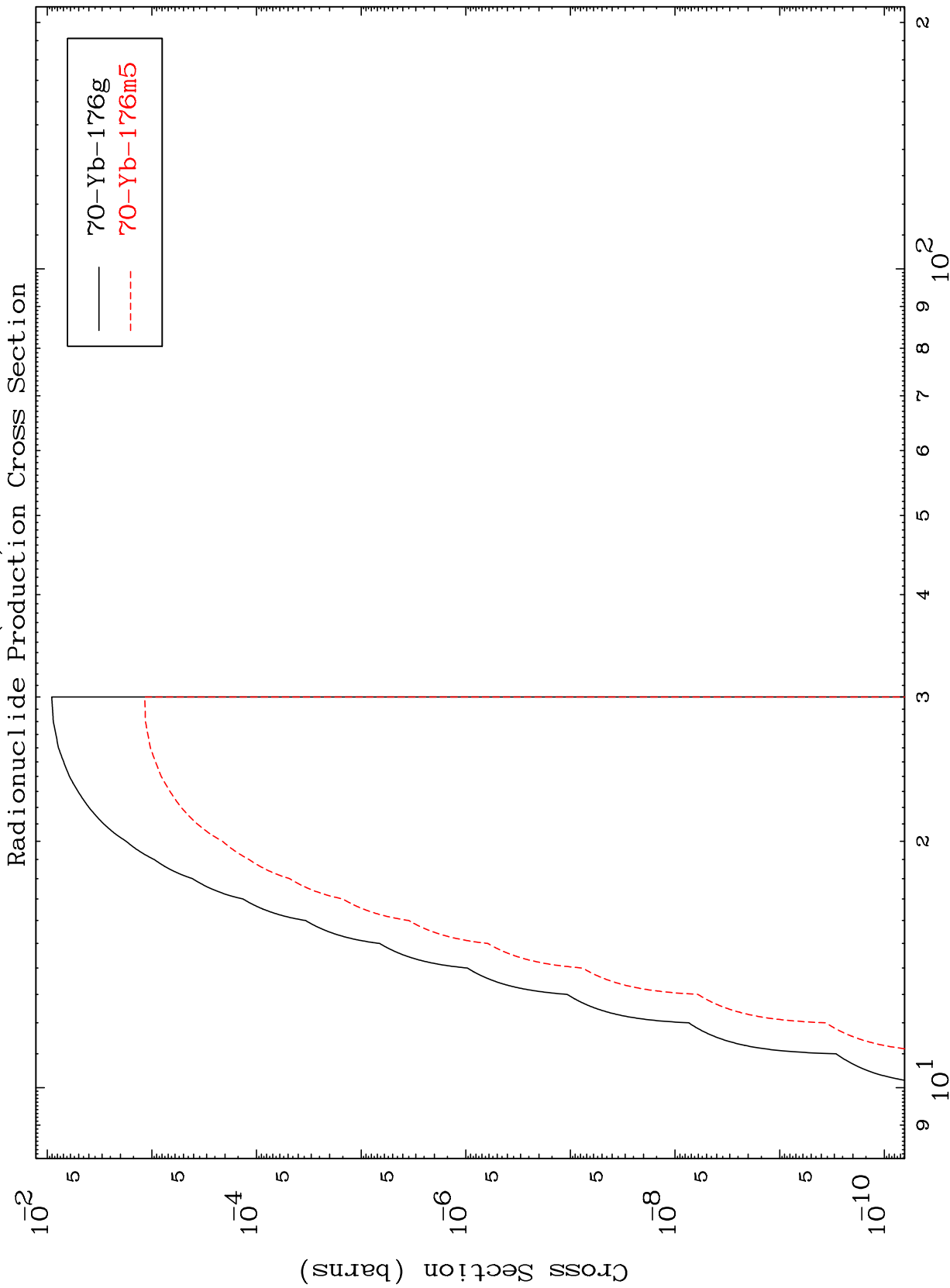
0 Kelvin Cross Sections



MAT 6949

(n,2n) d

69-Tm-177



12

Incident Energy (MeV)

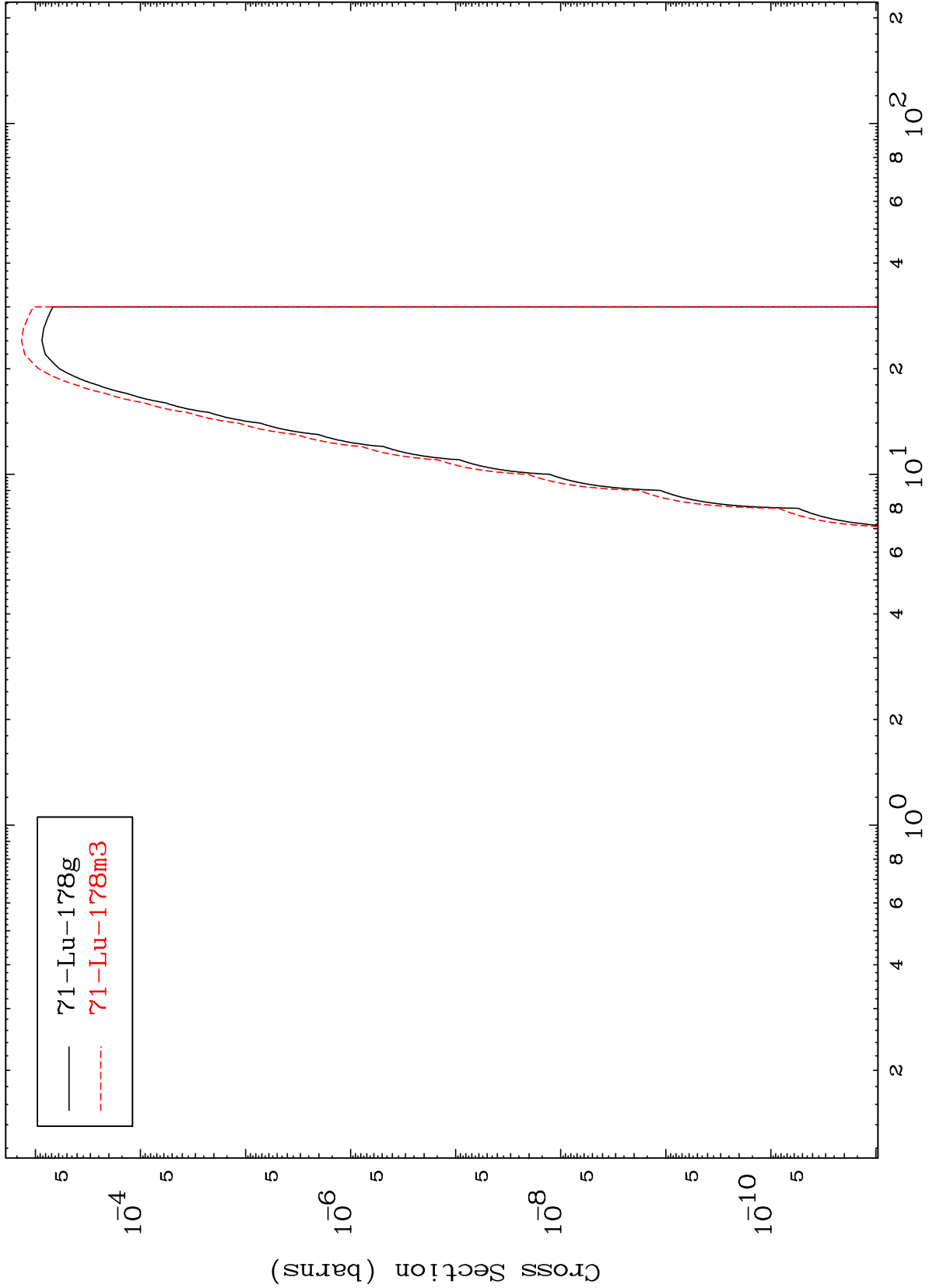
69-Tm-177

MAT 6949

(n,2n)

69-Tm-177

Radionuclide Production Cross Section

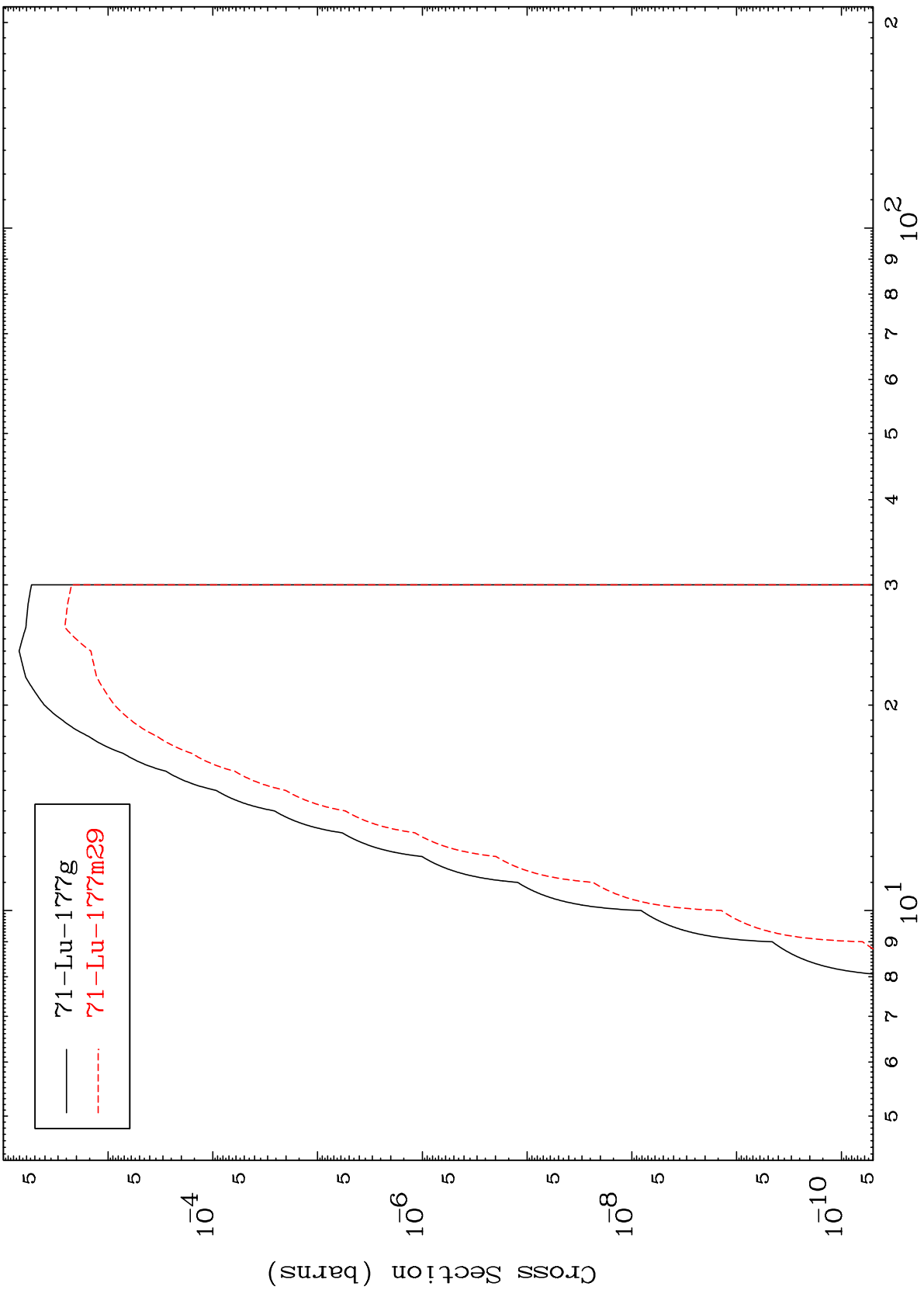


71-Lu-178g
71-Lu-178m3

MAT 6949

69-Tm-177

Radionuclide Production Cross Section (n,3n)



14

Incident Energy (MeV)

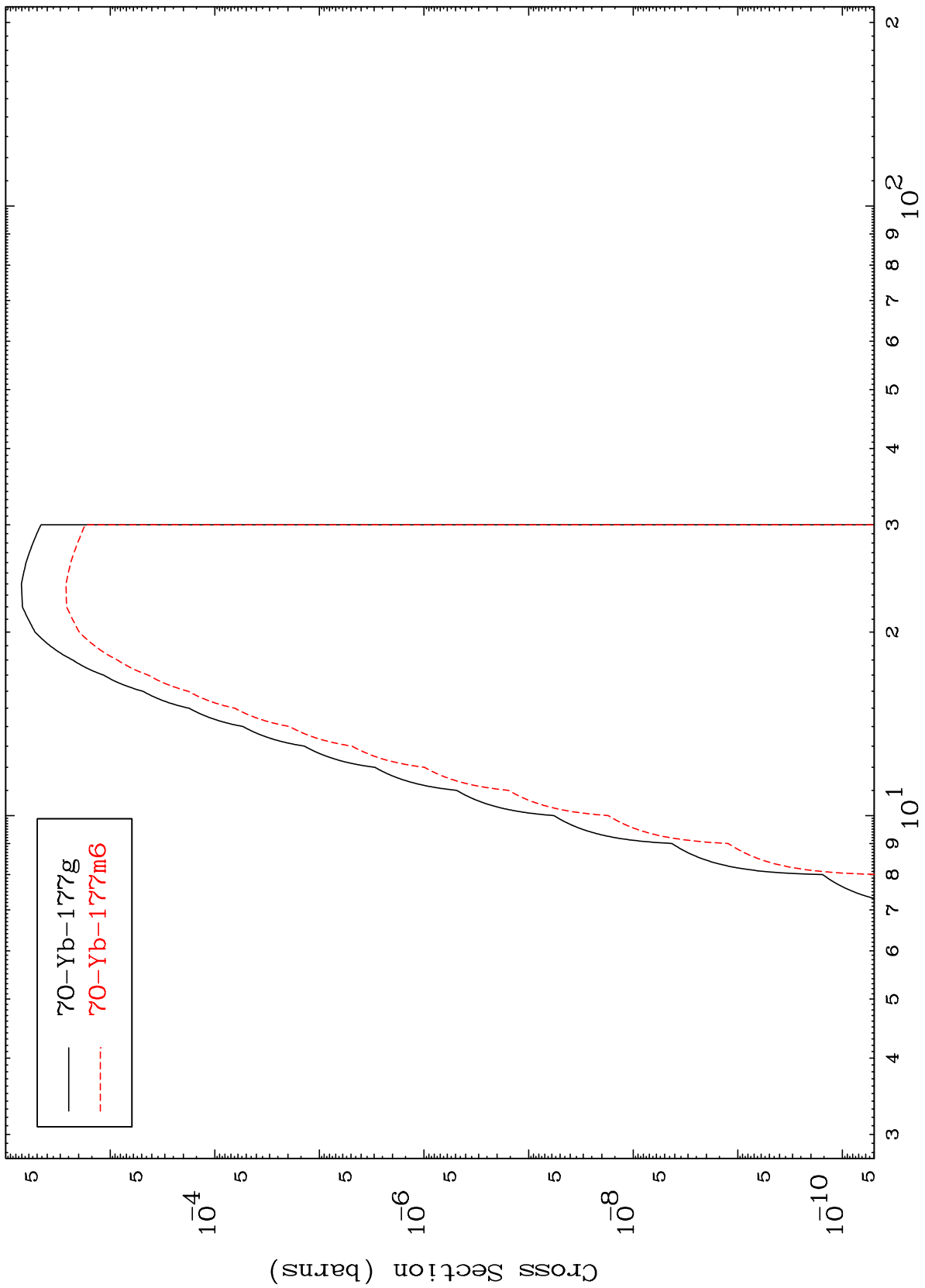
69-Tm-177

MAT 6949

(n,n') d

69-Tm-177

Radionuclide Production Cross Section



15

Incident Energy (MeV)

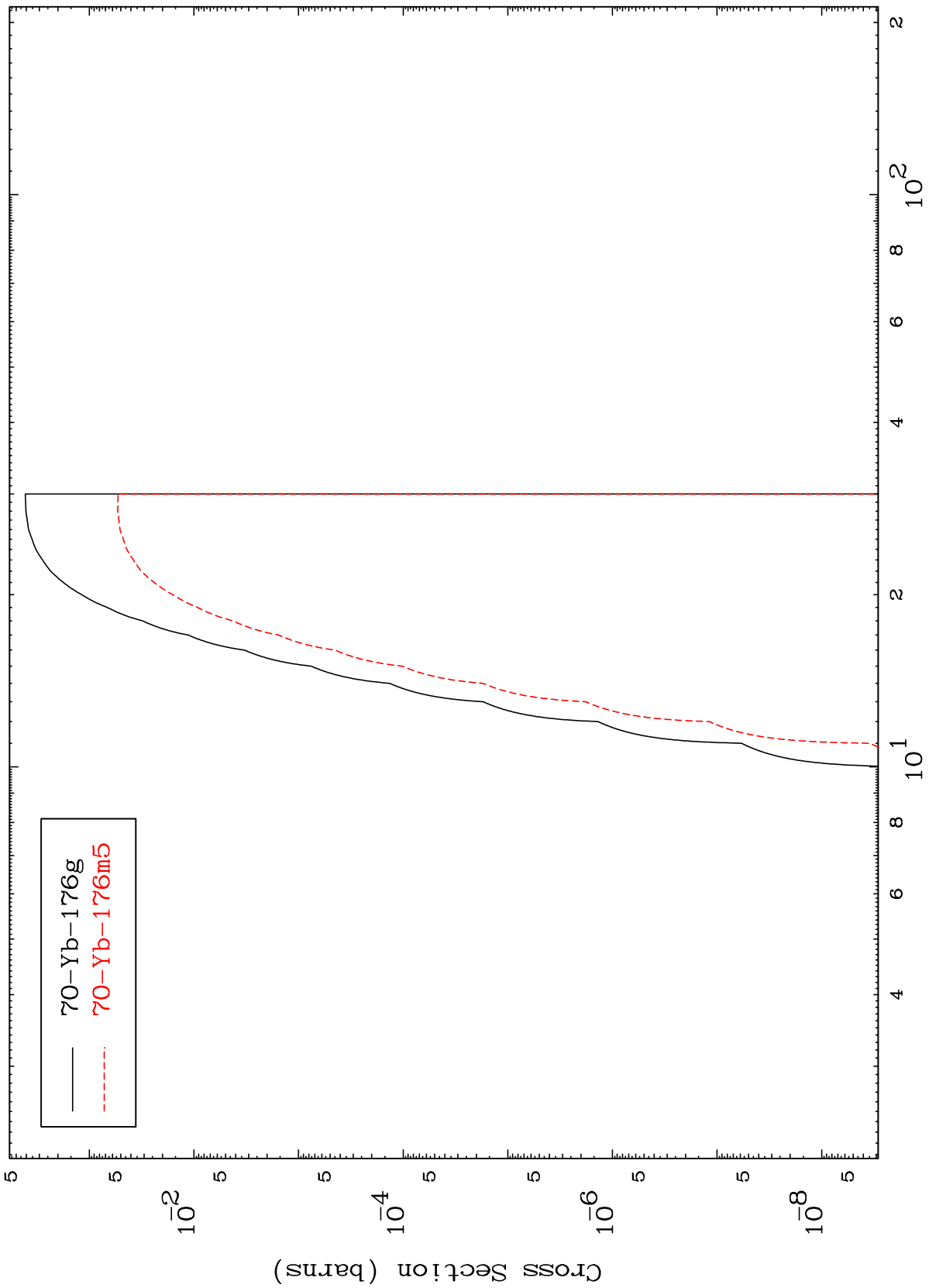
69-Tm-177

MAT 6949

(n,n') t

69-Tm-177

Radionuclide Production Cross Section



70-Yb-176g
70-Yb-176m5

16

Incident Energy (MeV)

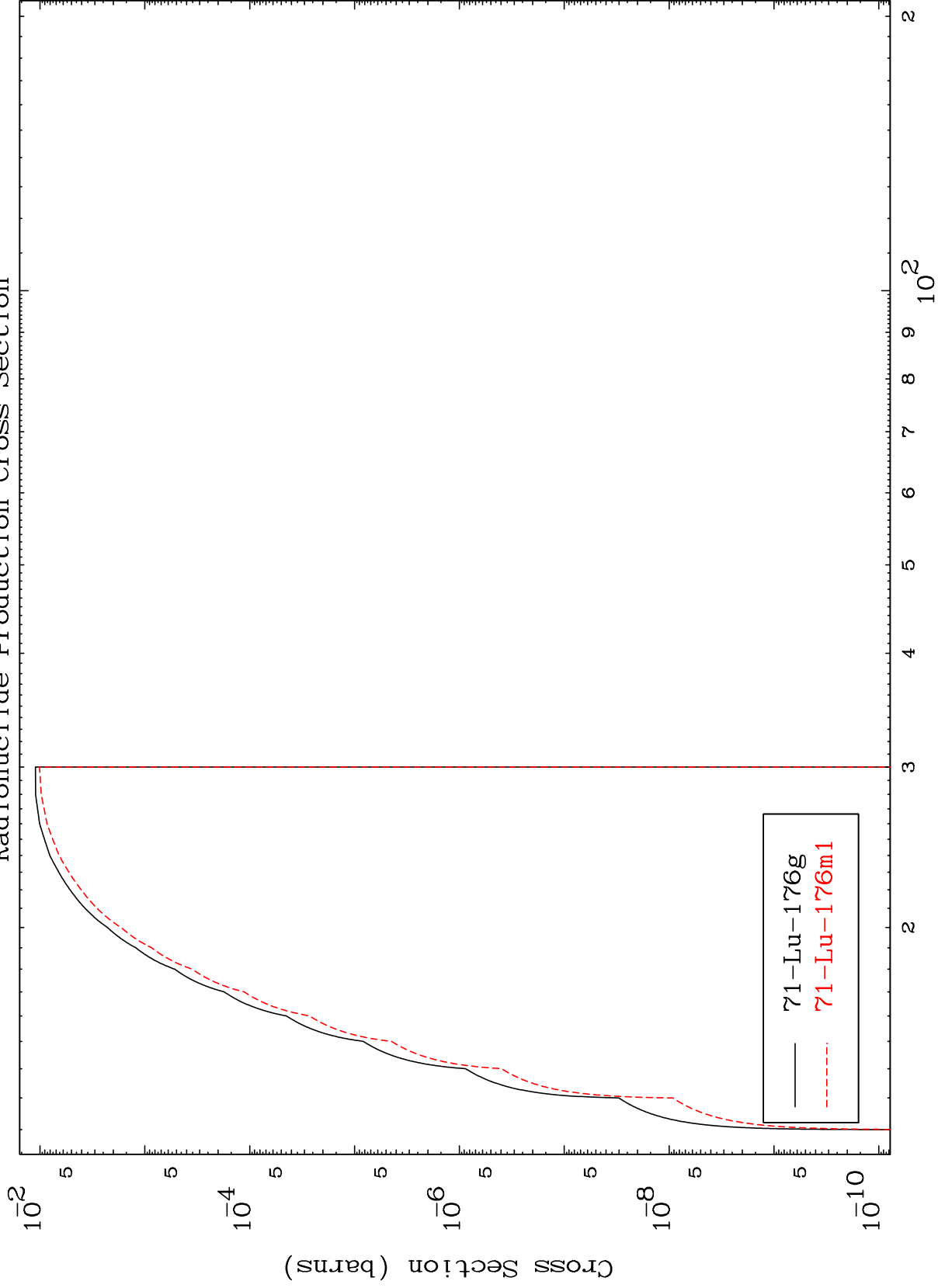
69-Tm-177

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(n,4n)

69-Tm-177

Radionuclide Production Cross Section



17

Incident Energy (MeV)

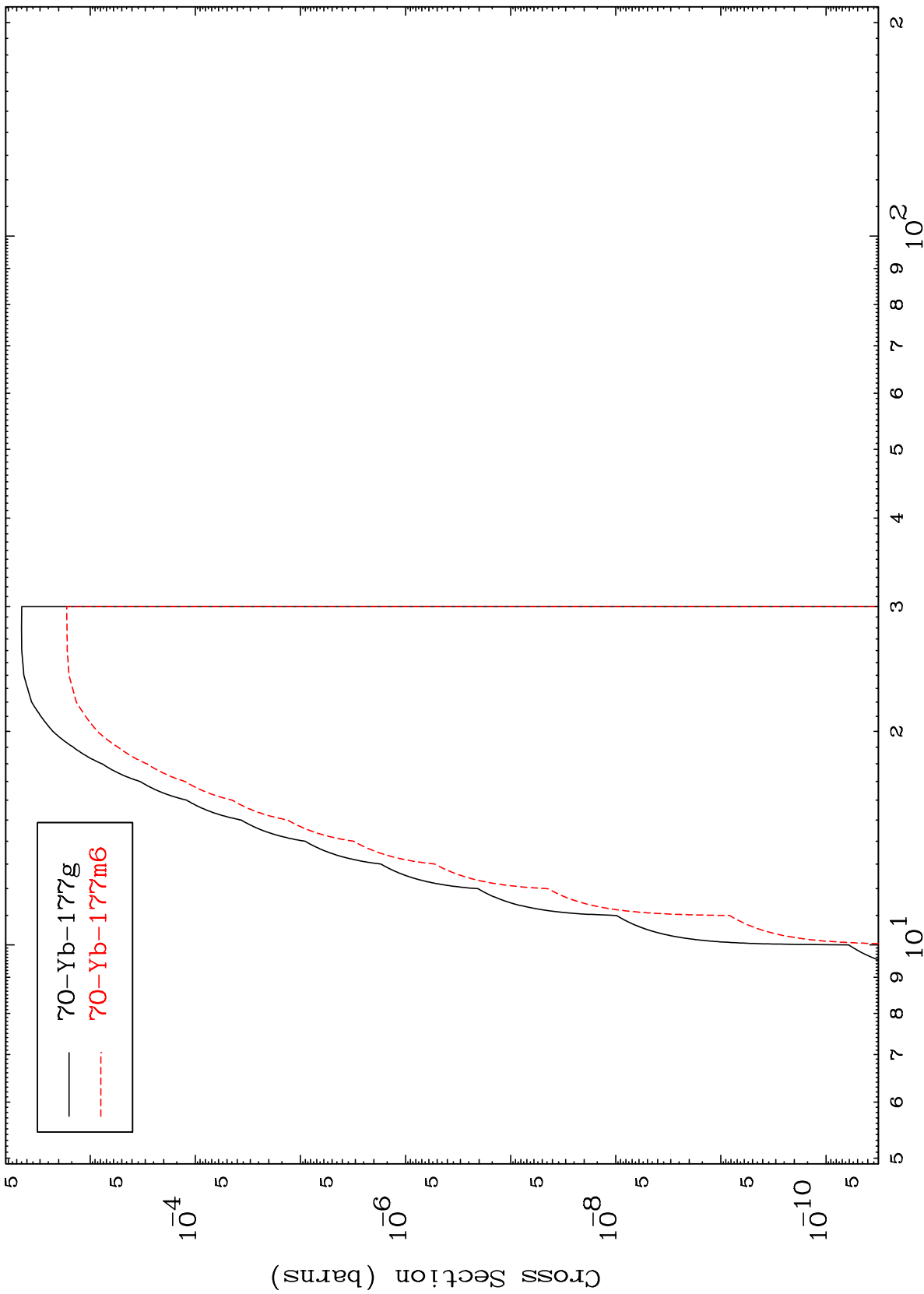
69-Tm-177

MAT 6949

$(n,2n)$ p

$^{69}\text{Tm-177}$

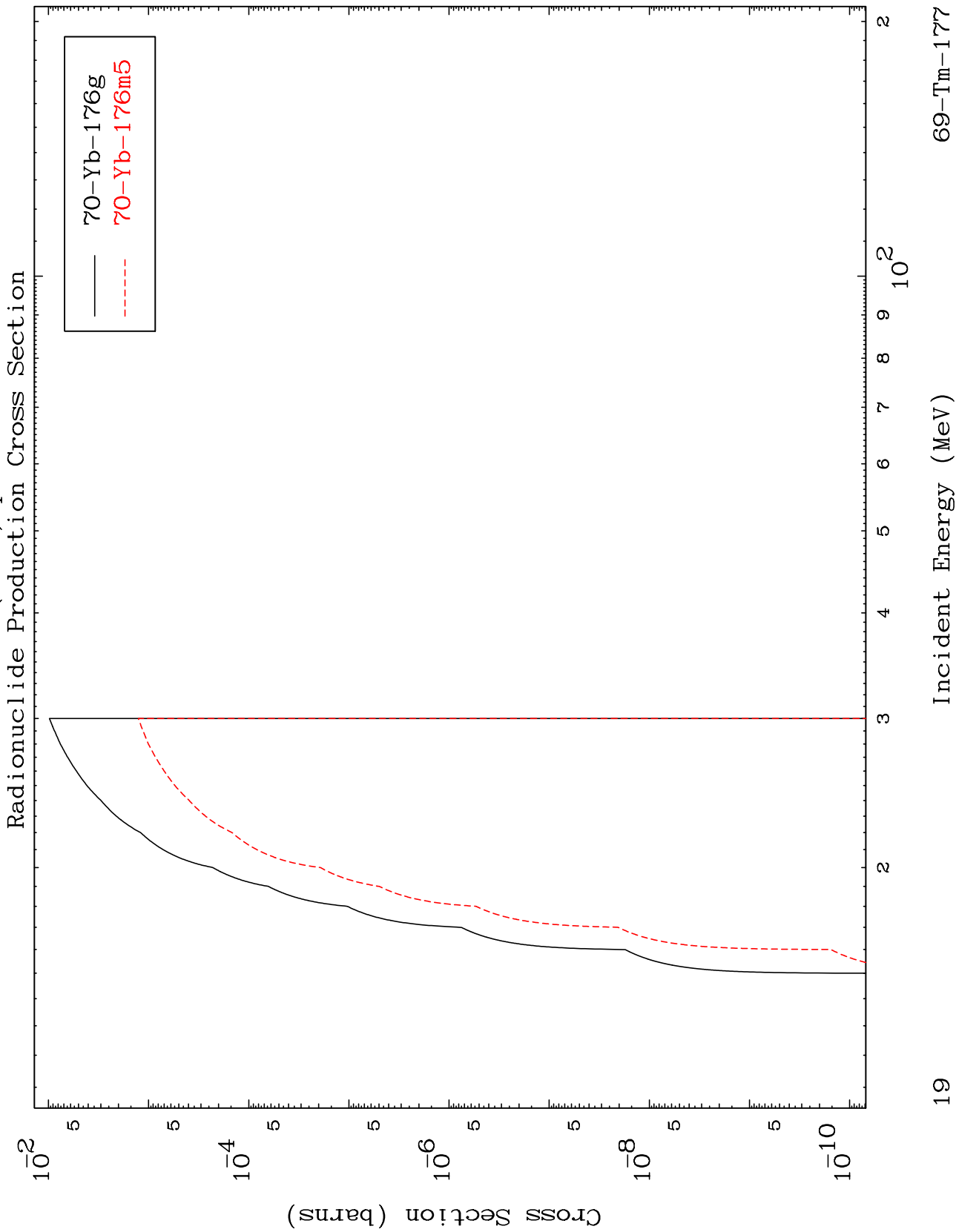
Radionuclide Production Cross Section



18

Incident Energy (MeV)

$^{69}\text{Tm-177}$

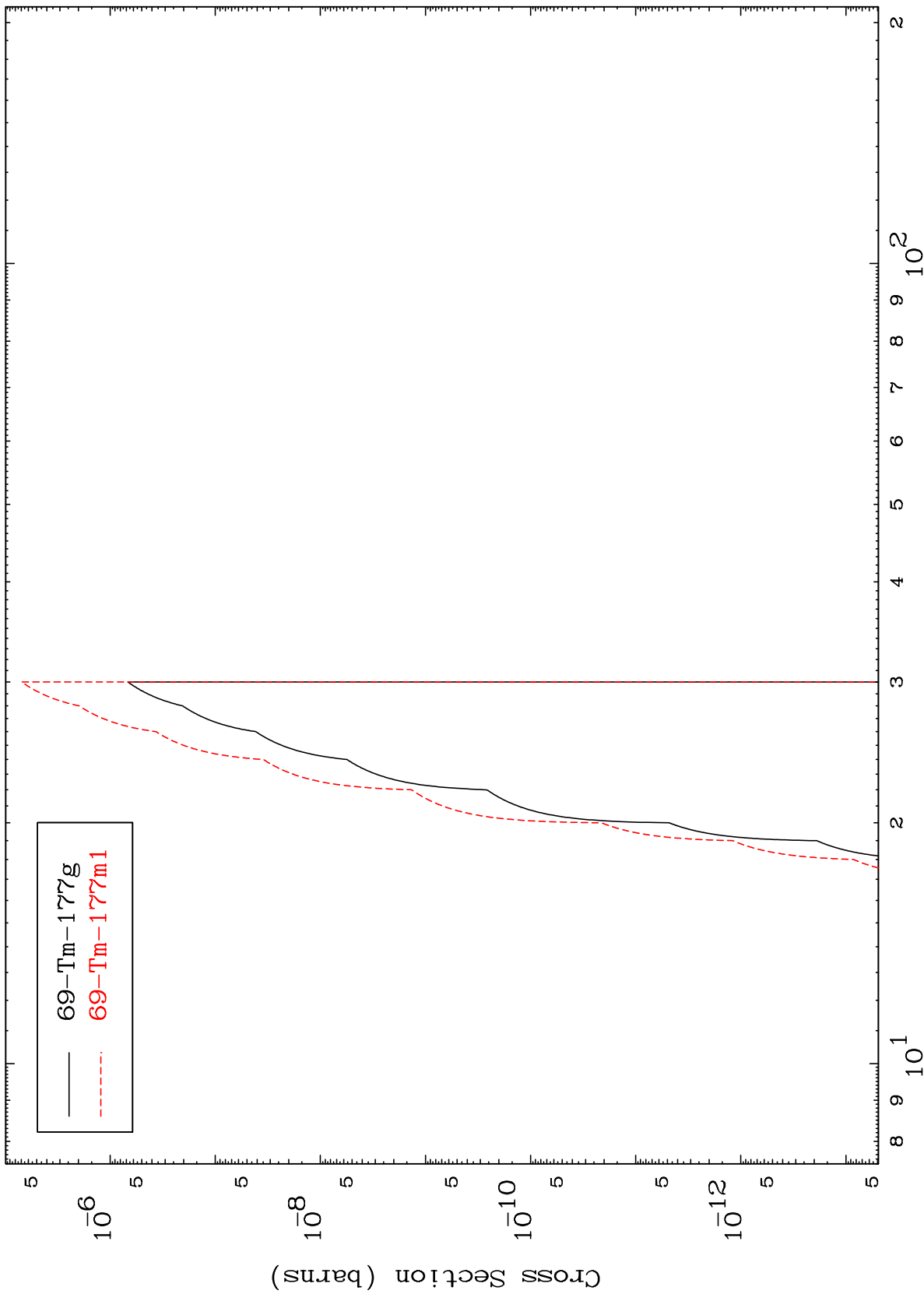


MAT 6949

(n,2n) p

69-Tm-177

Radionuclide Production Cross Section



Incident Energy (MeV)

69-Tm-177

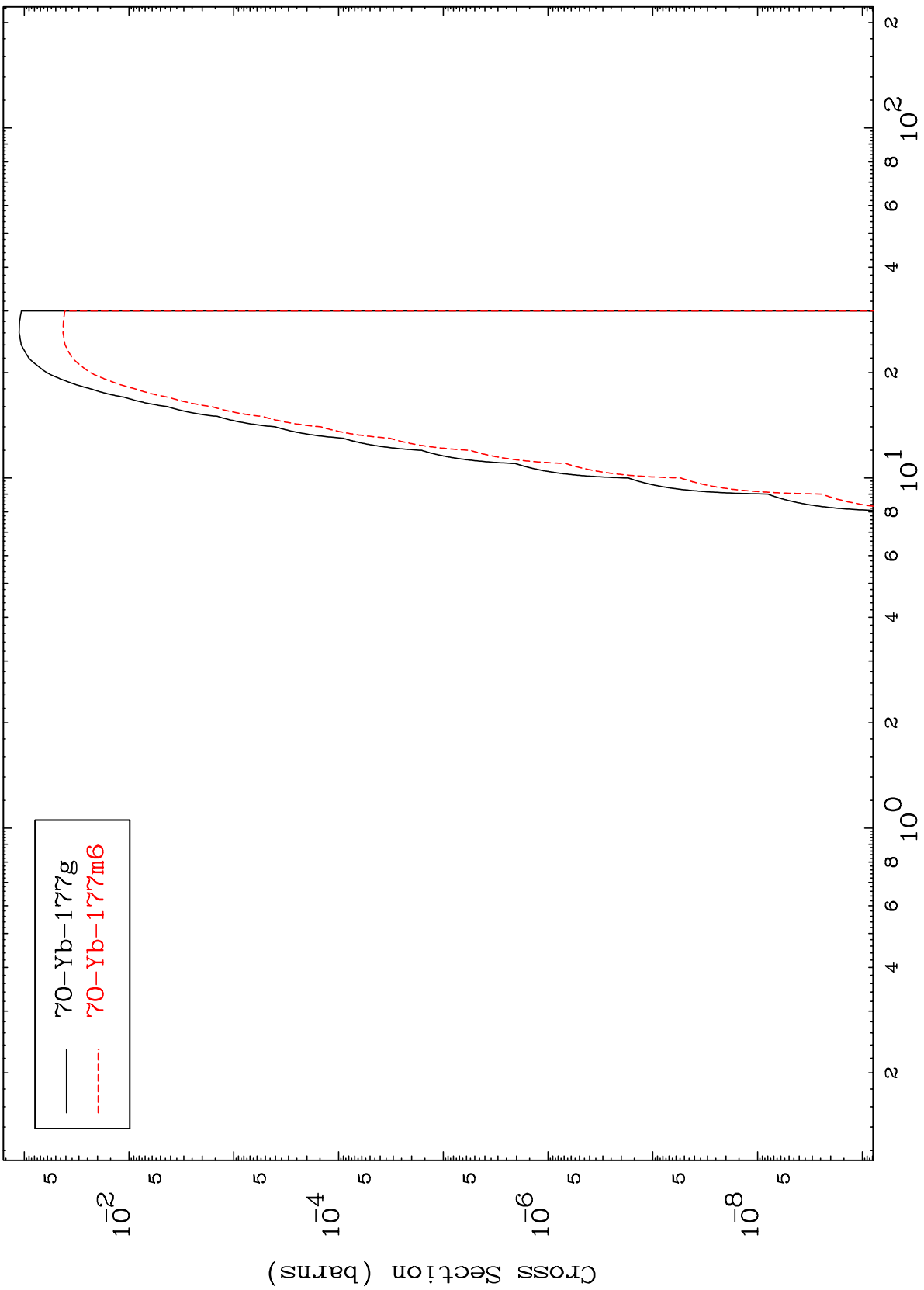
20

MAT 6949

(n, t)

69-Tm-177

Radionuclide Production Cross Section

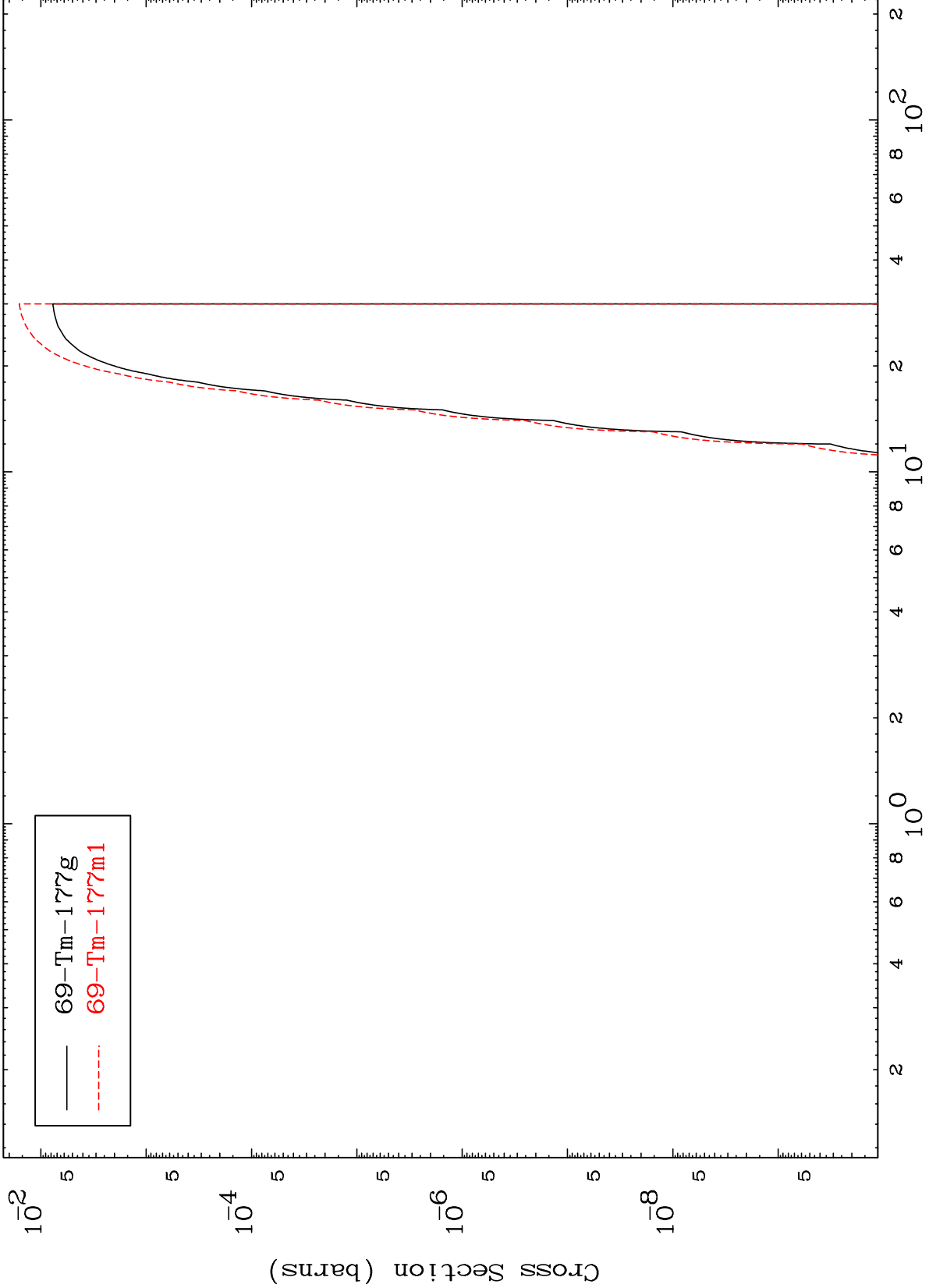


MAT 6949

(n,He-3)

69-Tm-177

Radionuclide Production Cross Section



Incident Energy (MeV)

69-Tm-177

MAT 6949

(n,p) d

69-Tm-177

Radionuclide Production Cross Section

