

Program EVALPLOT
(Version 2021-1)

by

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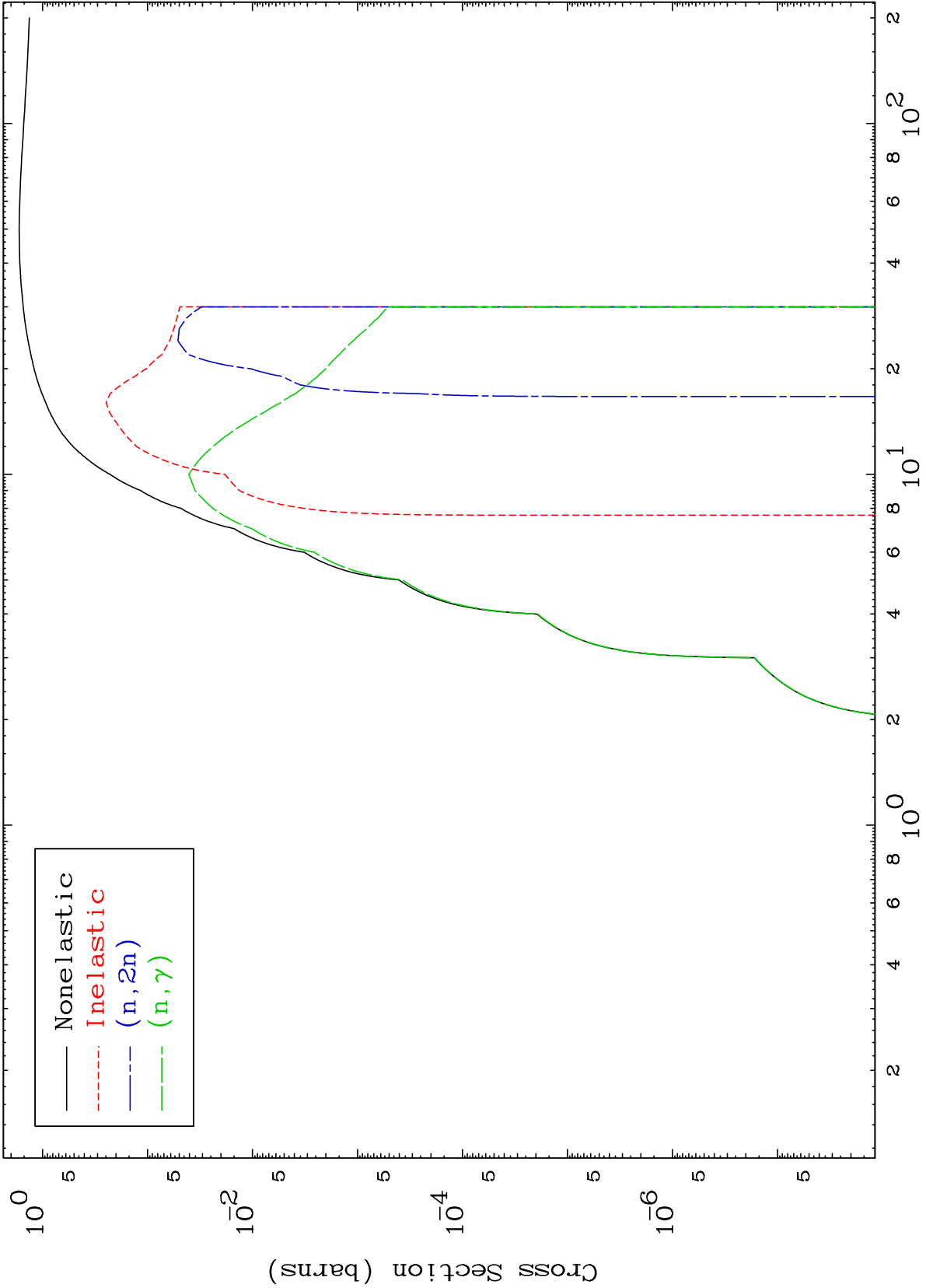
Press Mouse Button to Start

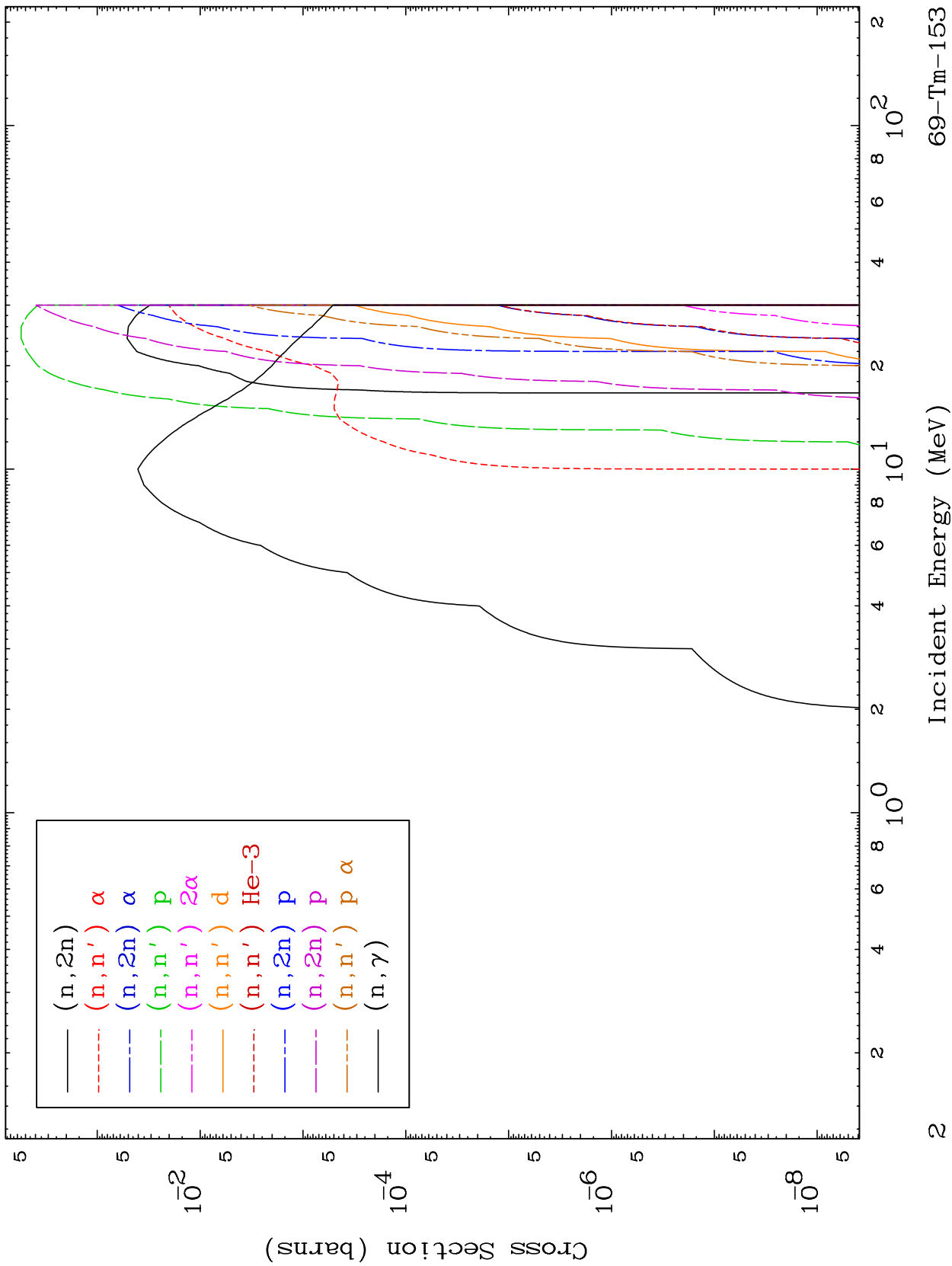
MAT 6877

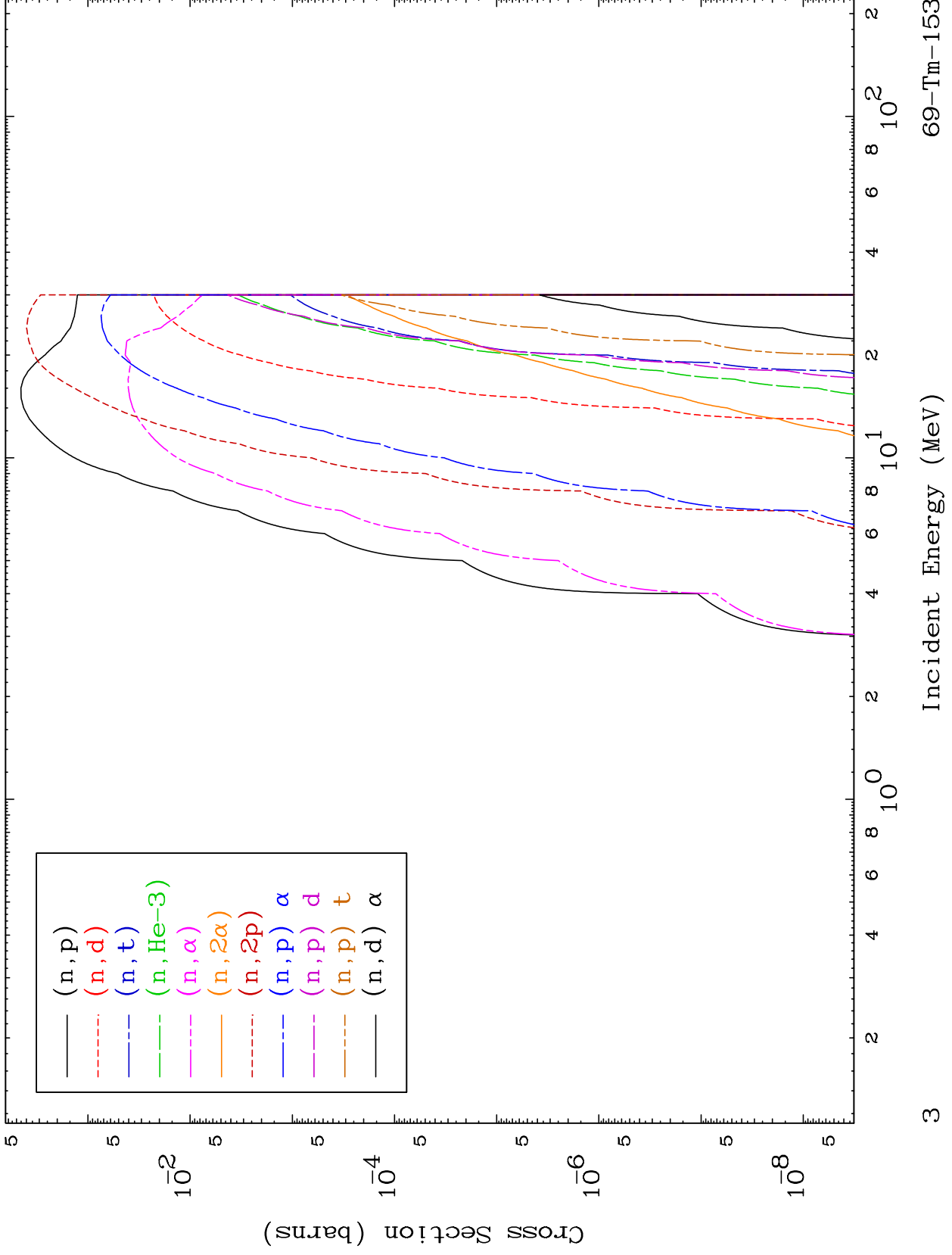
Proton Major

69-Tm-153

0 Kelvin Cross Sections



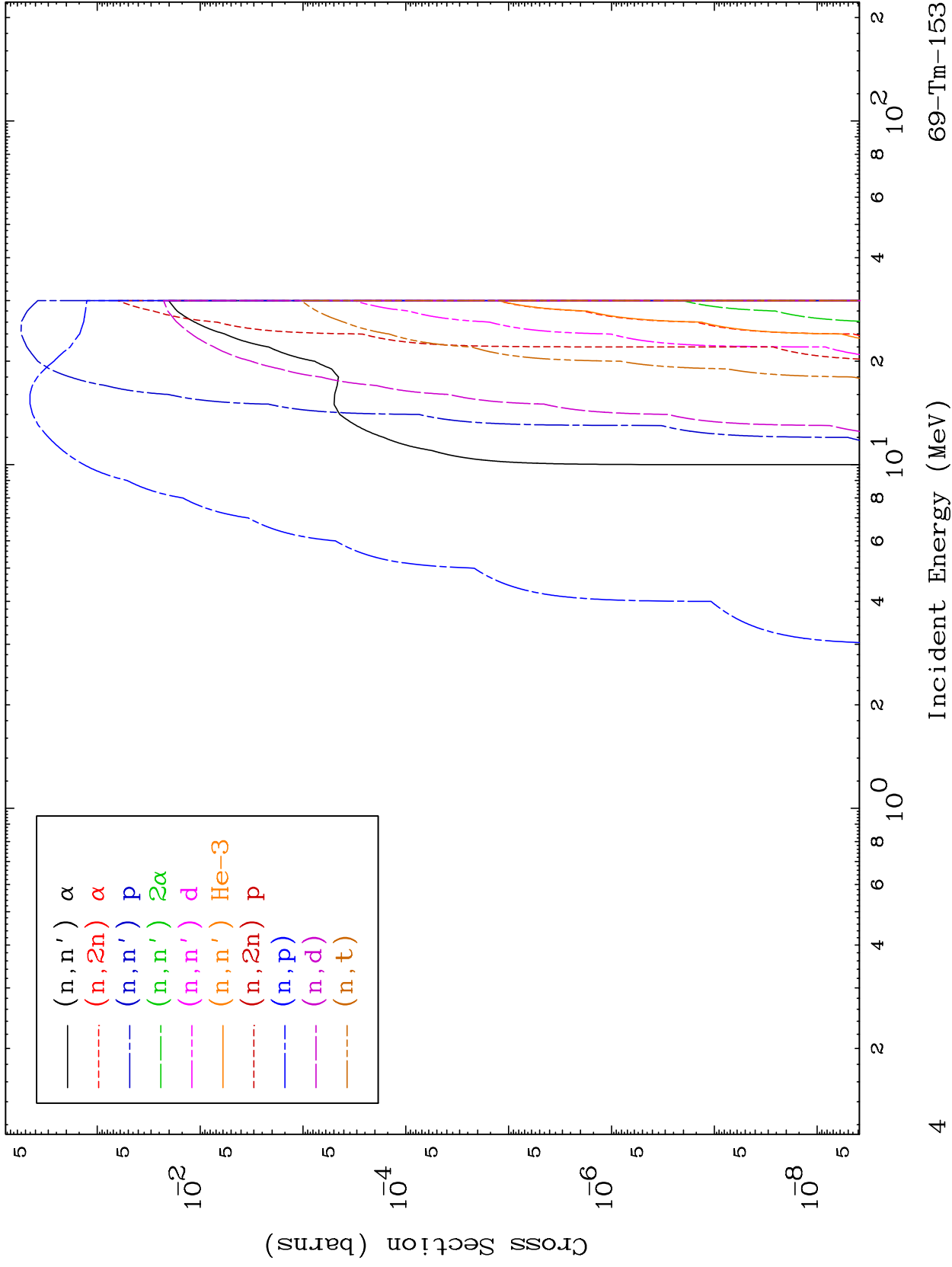


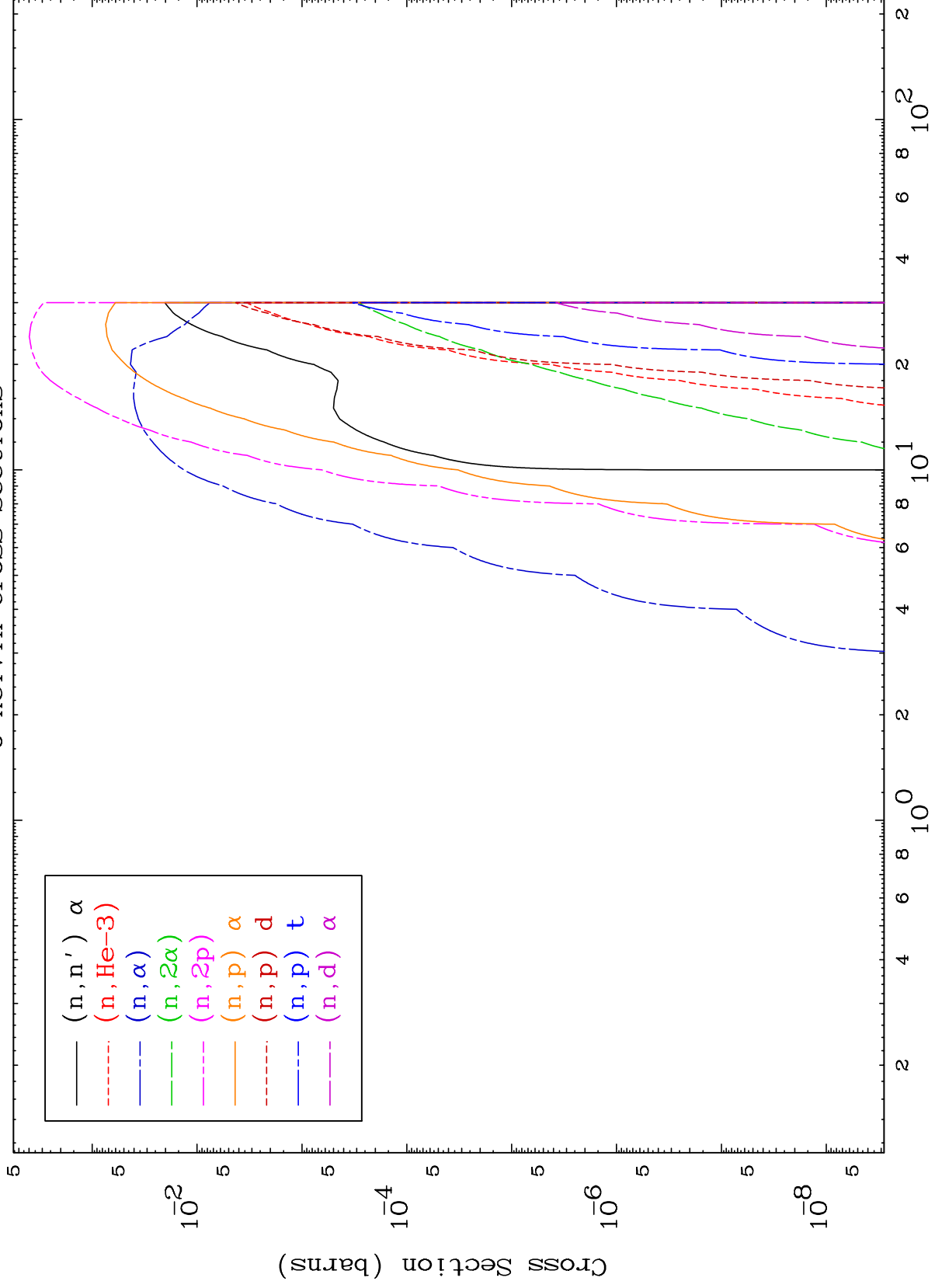


MAT 6877

Proton Charged Particle
0 Kelvin Cross Sections

69-Tm-153



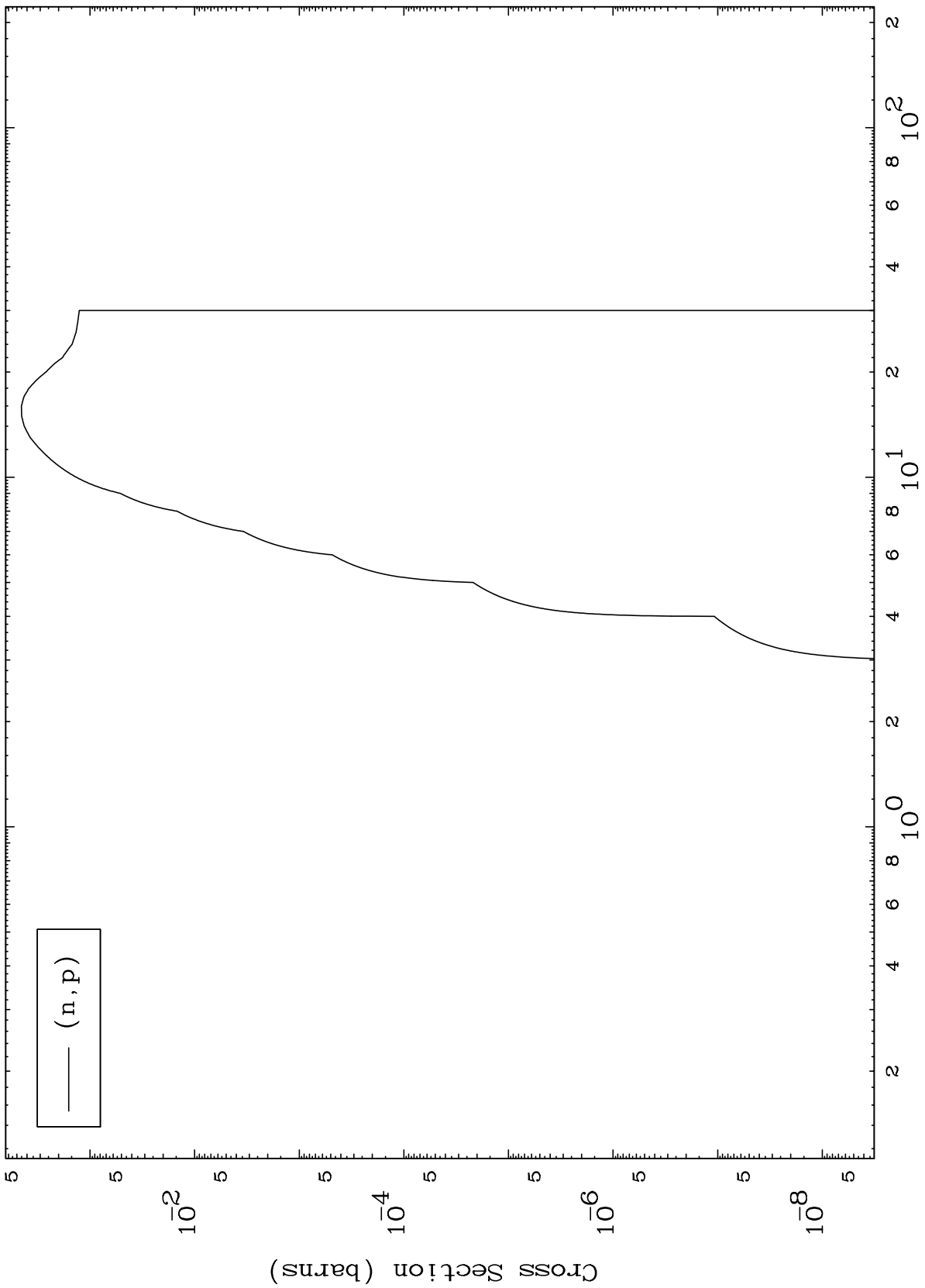


MAT 6877

(p,p) Levels

69-Tm-153

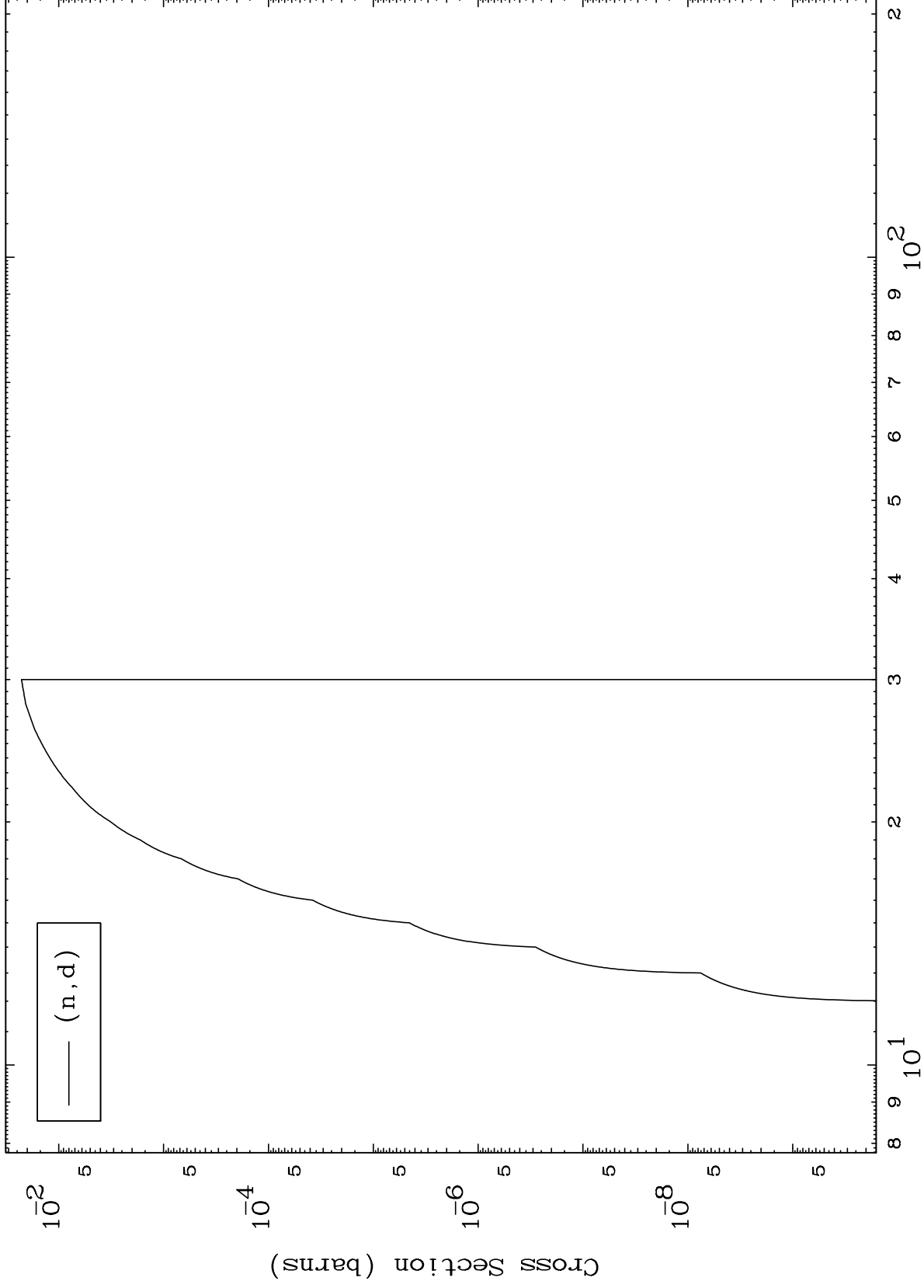
0 Kelvin Cross Sections



MAT 68777

(p,d) Levels
0 Kelvin Cross Sections

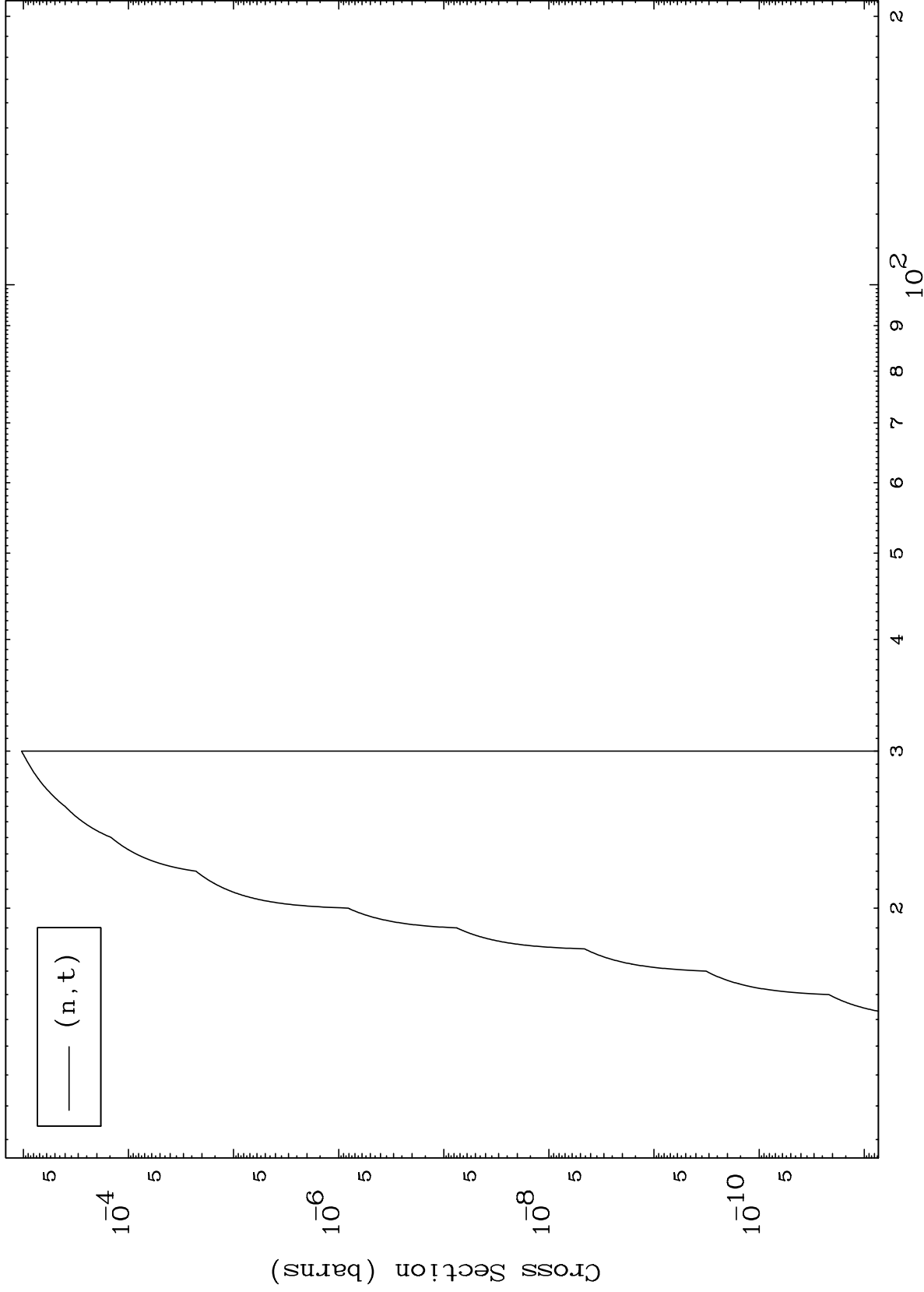
69-Tm-153

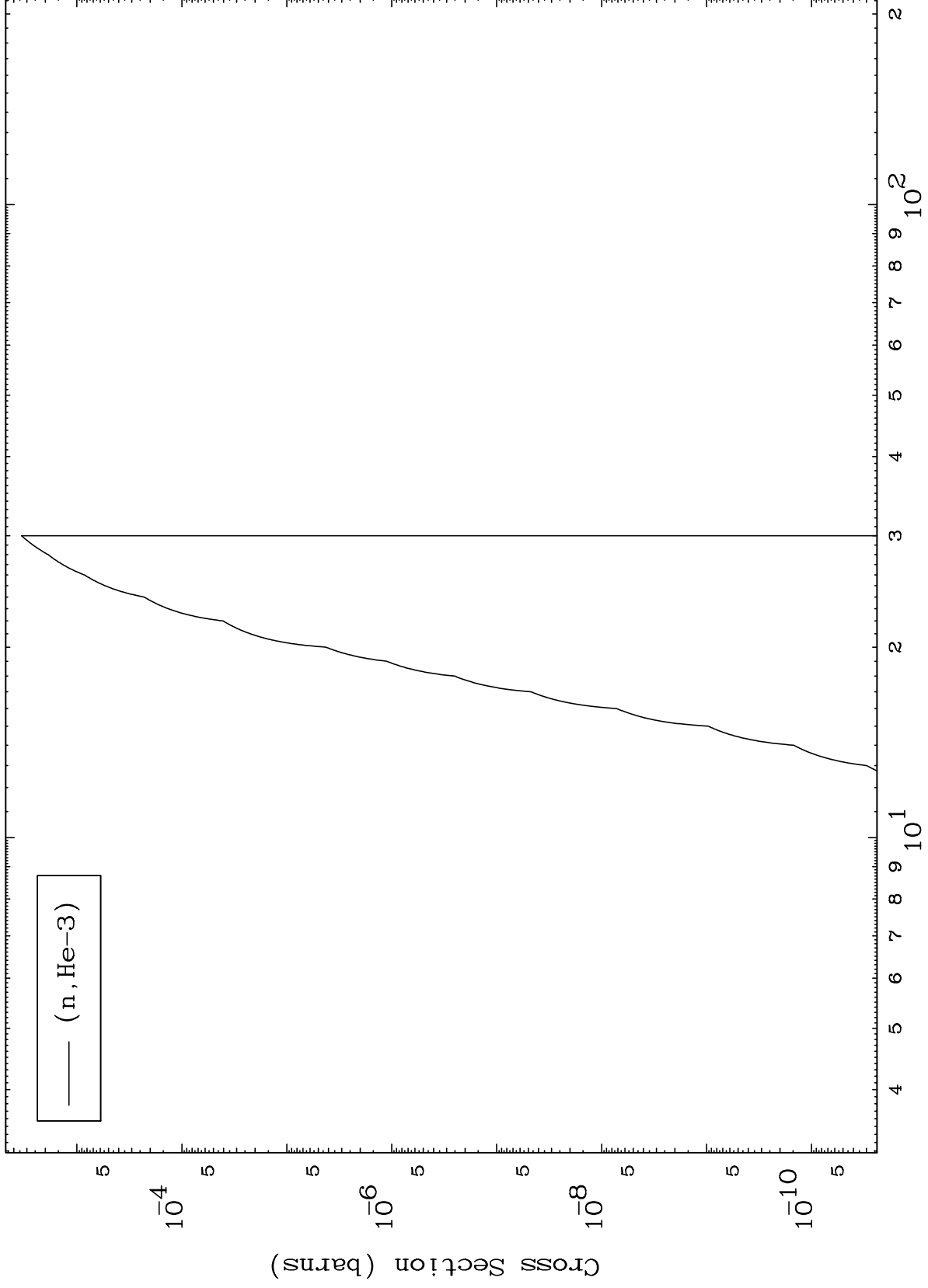


Incident Energy (MeV)

69-Tm-153

7

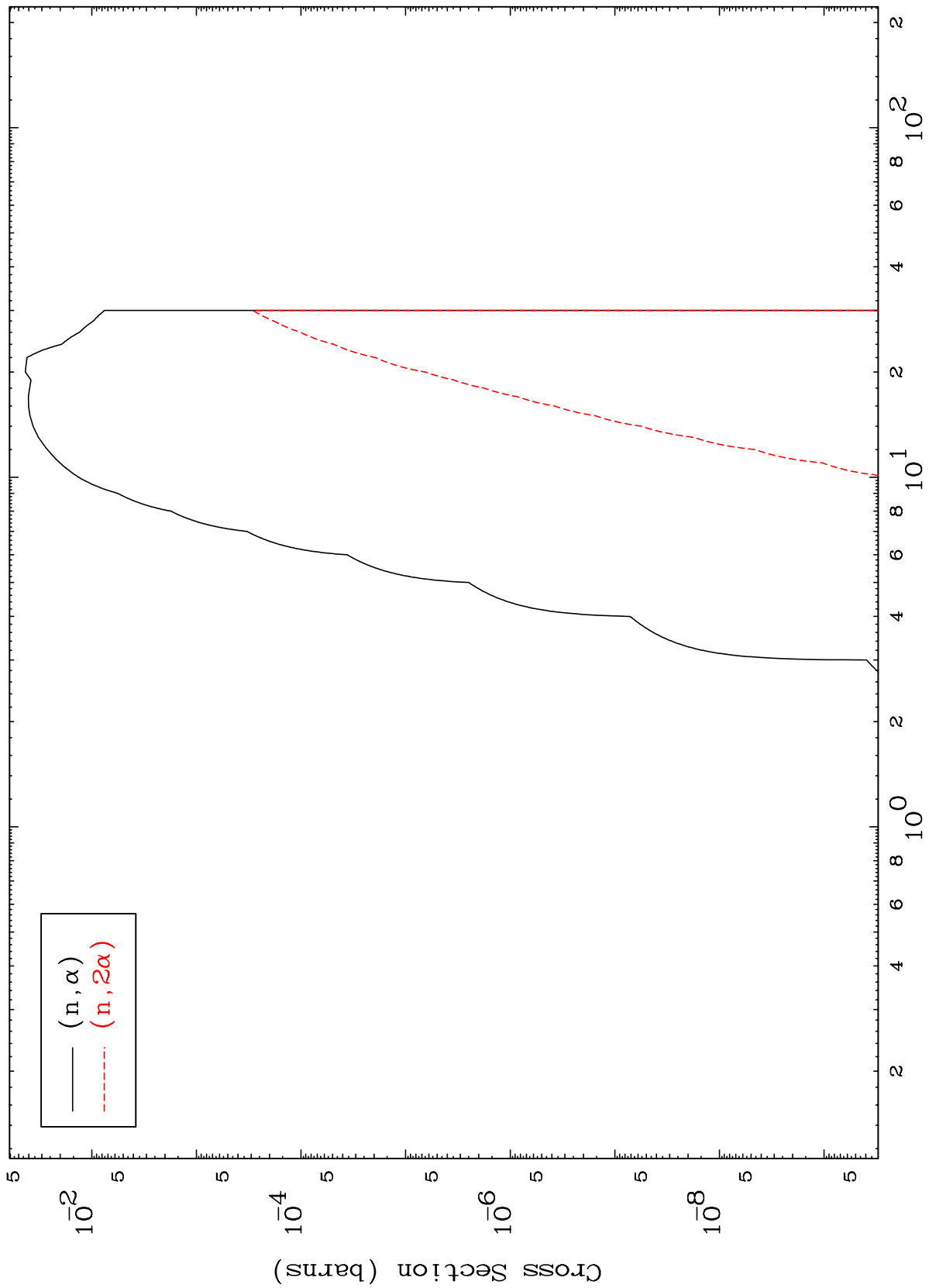




MAT 6877

(p, α) Levels
0 Kelvin Cross Sections

69-Tm-153



10

Incident Energy (MeV)

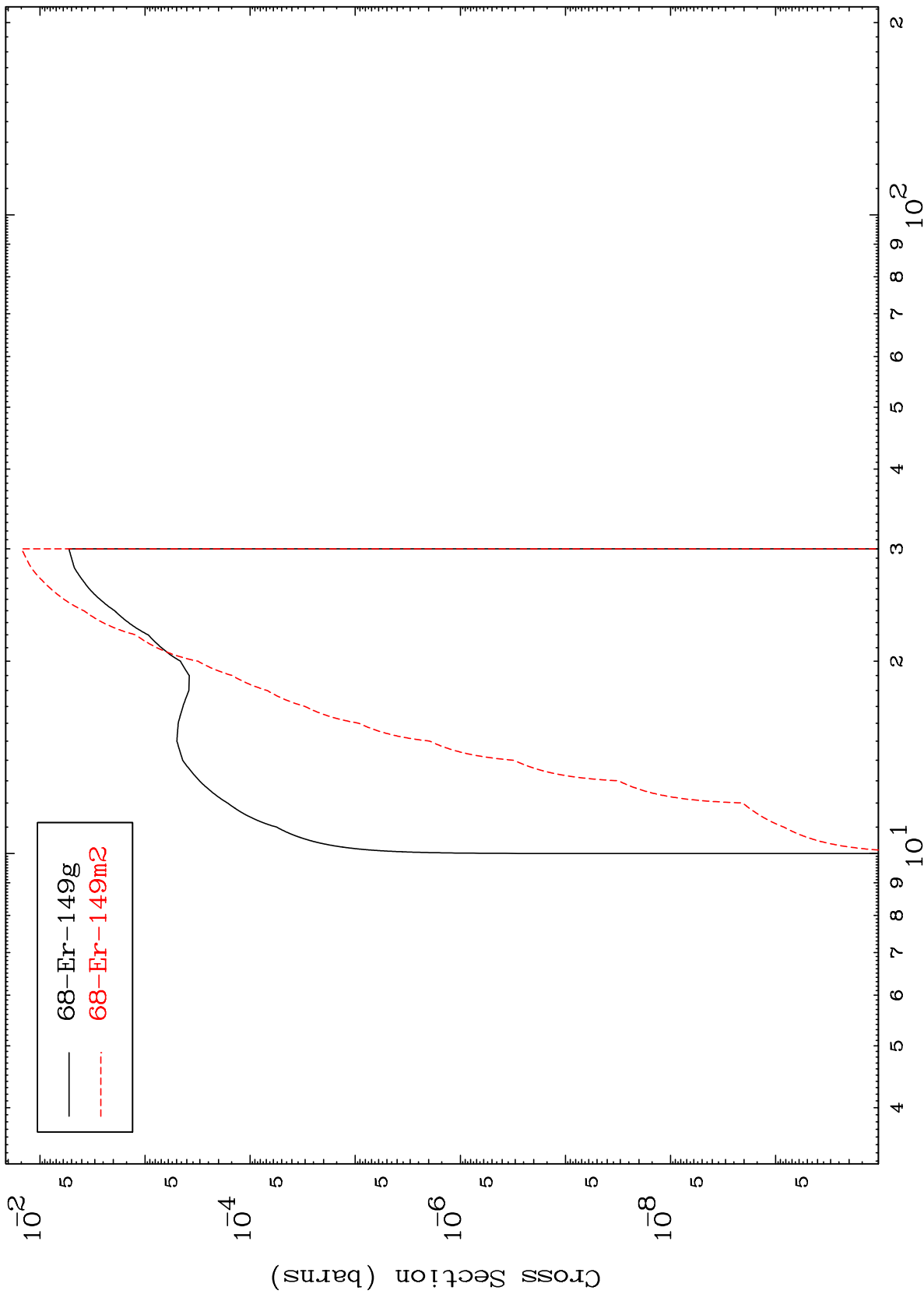
69-Tm-153

MAT 6877

(n,n') α

69-Tm-153

Radionuclide Production Cross Section

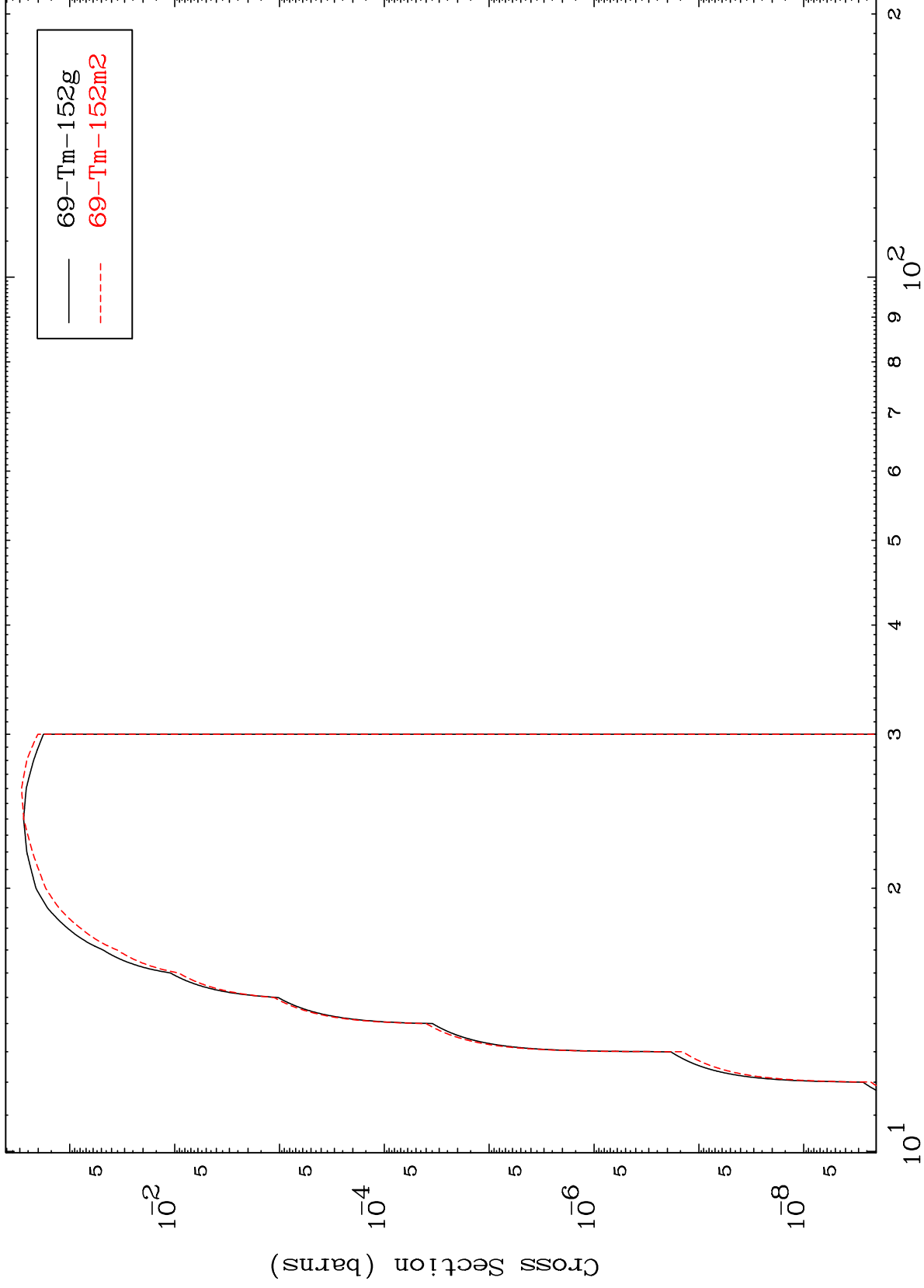


MAT 6877

(n,n') p

69-Tm-153

Radionuclide Production Cross Section



12

Incident Energy (MeV)

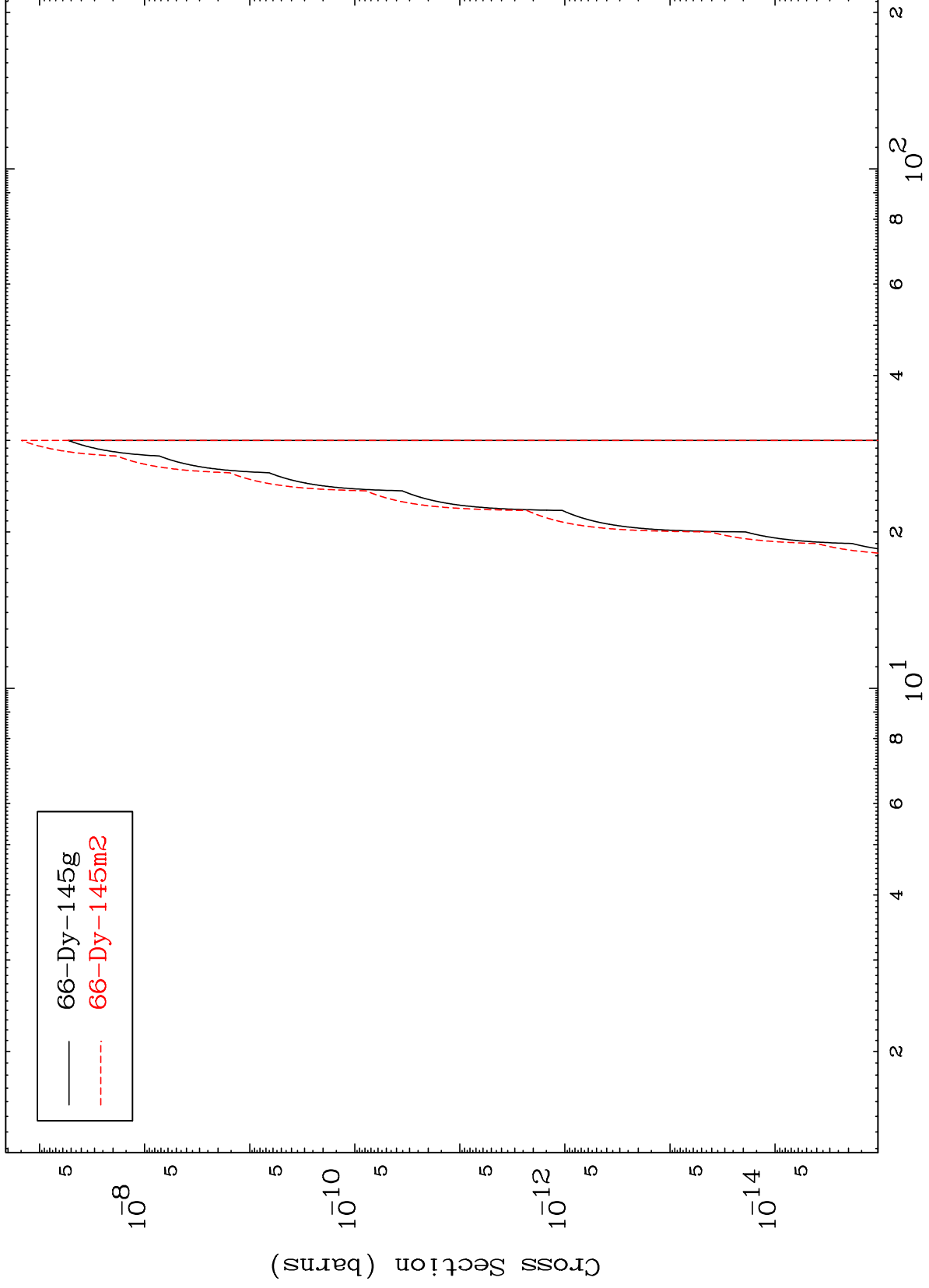
69-Tm-153

MAT 6877

(n,n') 2 α

69-Tm-153

Radionuclide Production Cross Section

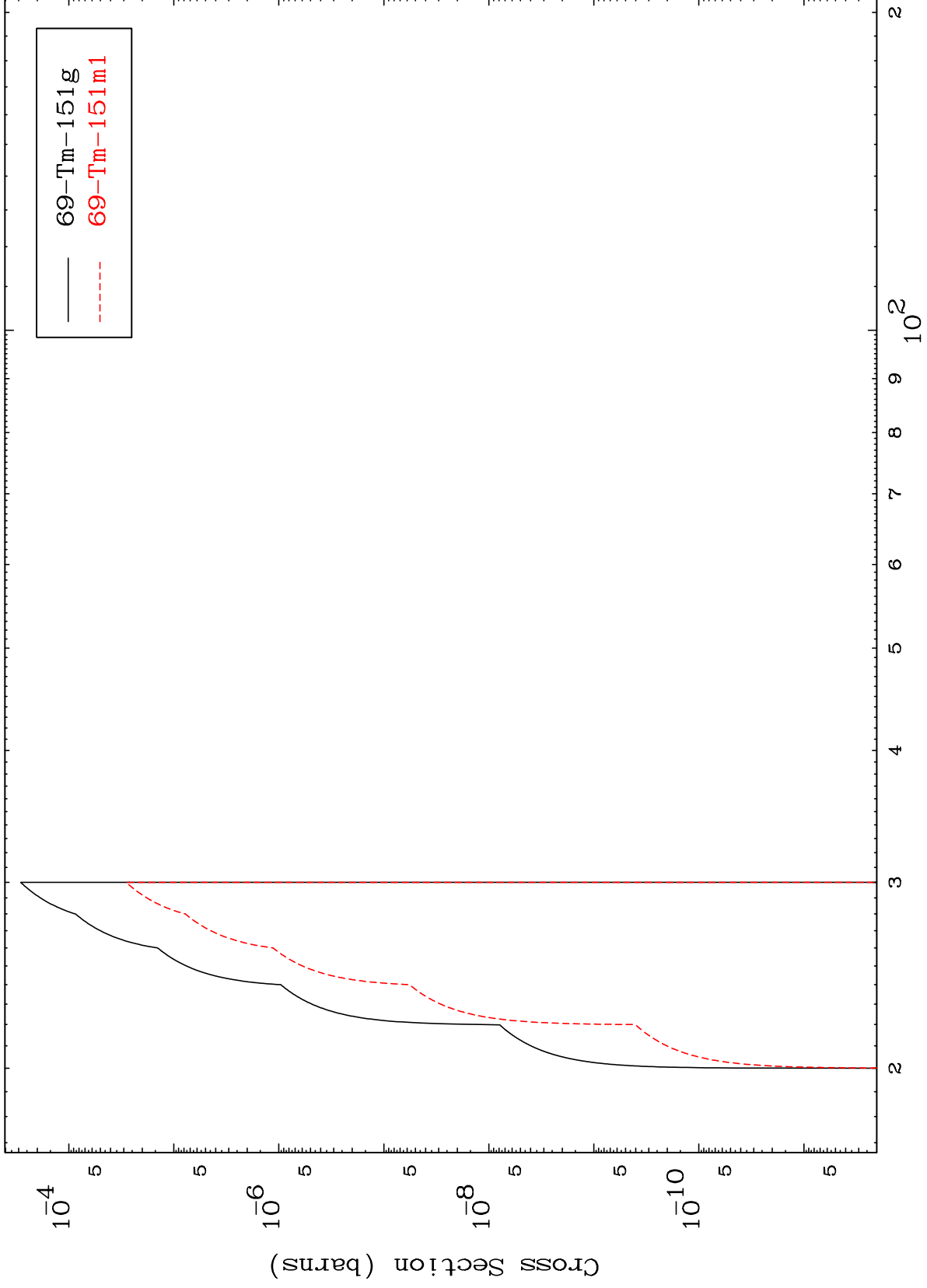


13

Incident Energy (MeV)

69-Tm-153

Radionuclide Production Cross Section

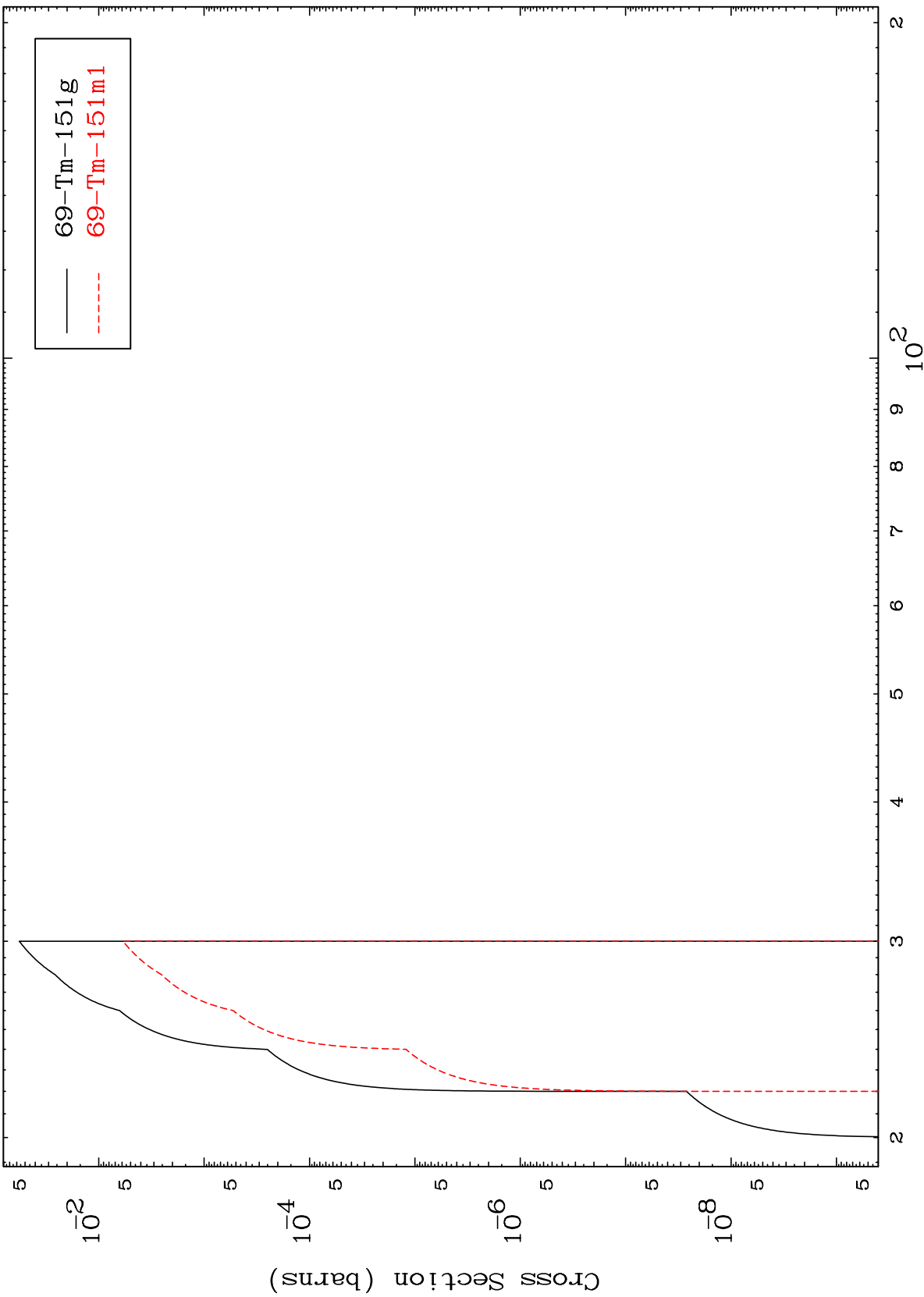


MAT 6877

(n,2n) p

69-Tm-153

Radionuclide Production Cross Section



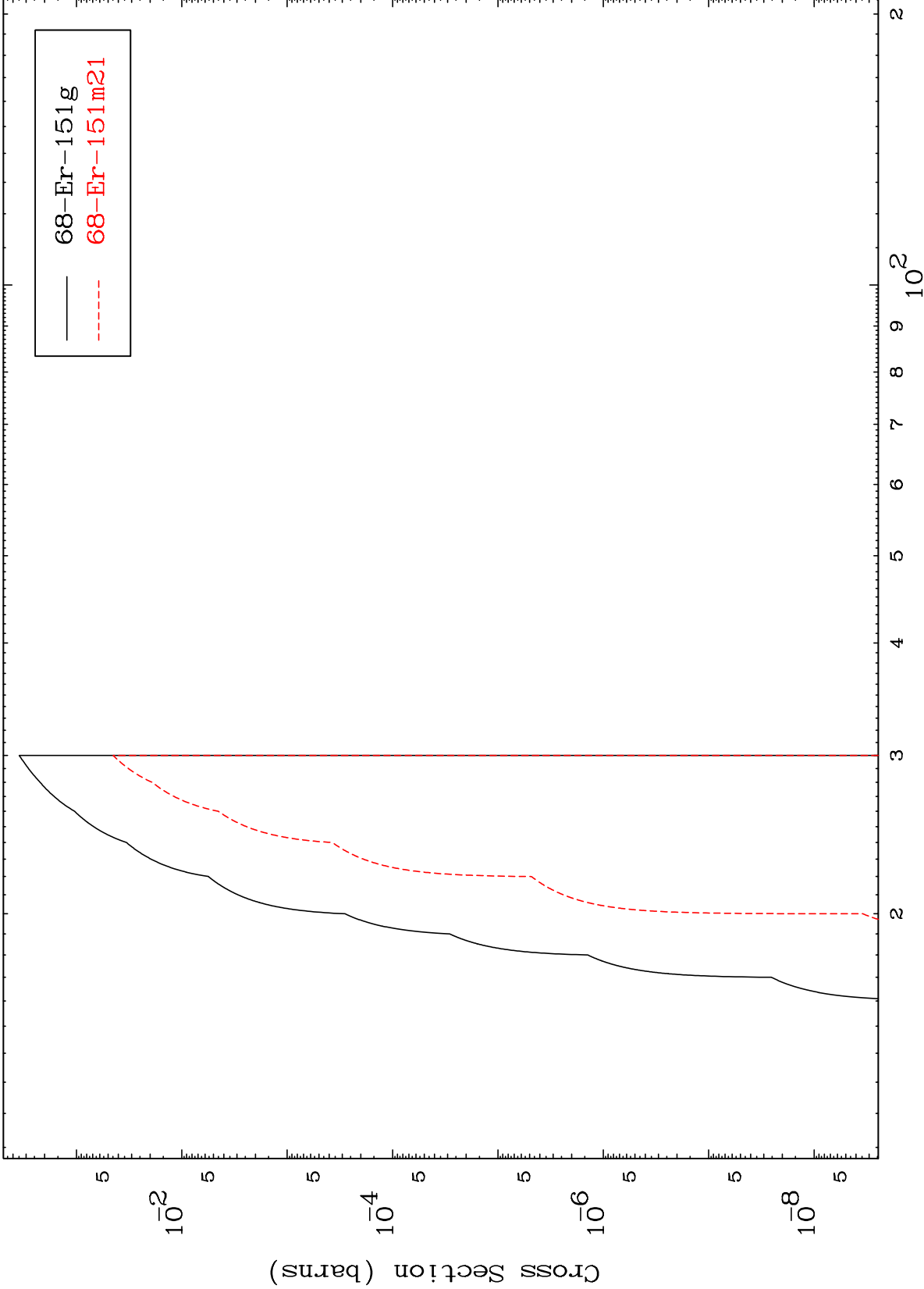
69-Tm-151g
69-Tm-151m1

15

Incident Energy (MeV)

69-Tm-153

Radionuclide Production Cross Section

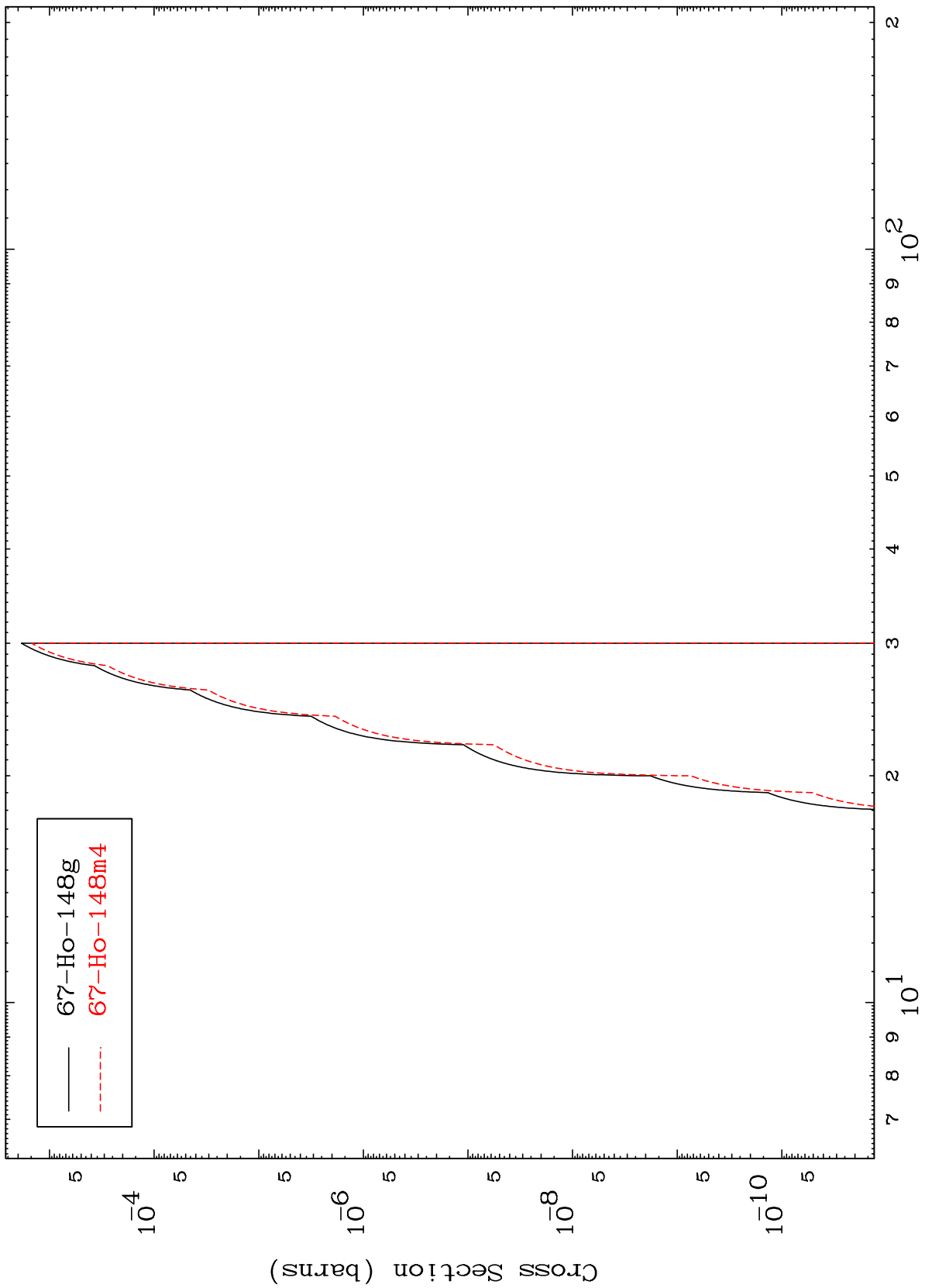


MAT 6877

(n,n') p α

69-Tm-153

Radionuclide Production Cross Section



17

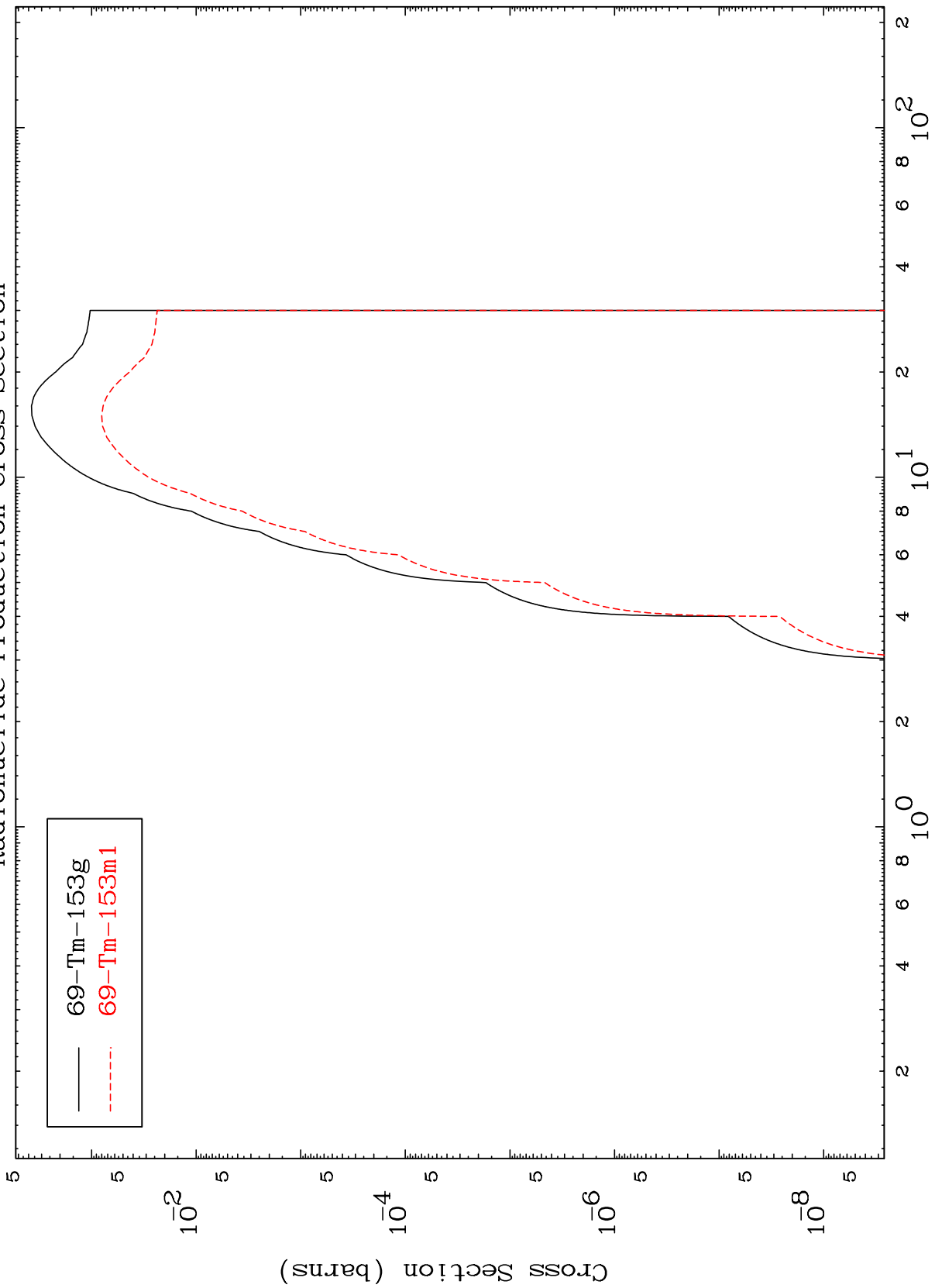
Incident Energy (MeV)

69-Tm-153

MAT 6877

69-Tm-153

(n,p)
Radionuclide Production Cross Section



18

69-Tm-153

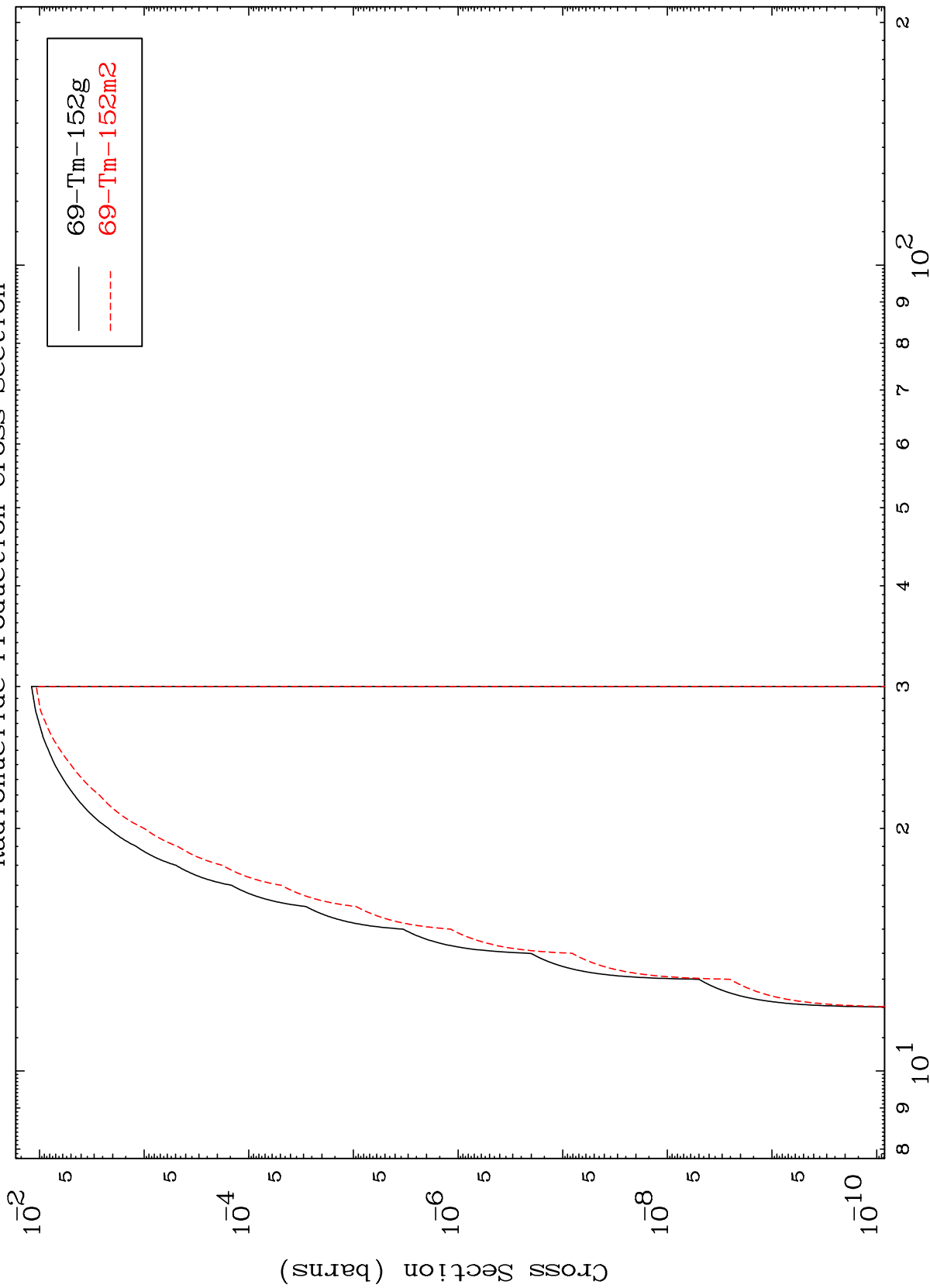
Incident Energy (MeV)

MAT 6877

(n,d)

69-Tm-153

Radionuclide Production Cross Section



19

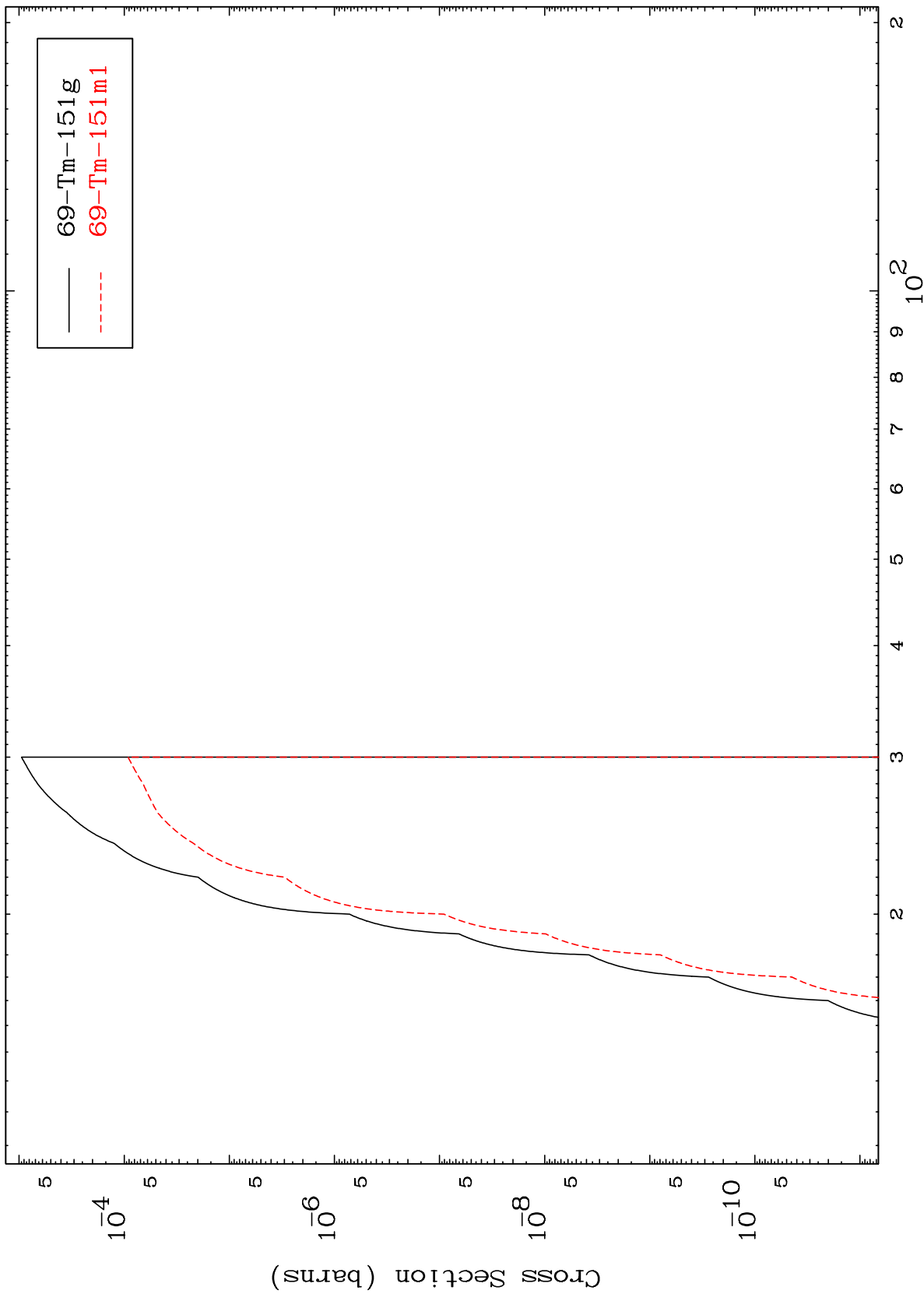
Incident Energy (MeV)

69-Tm-153

MAT 6877

69-Tm-153

(n,t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

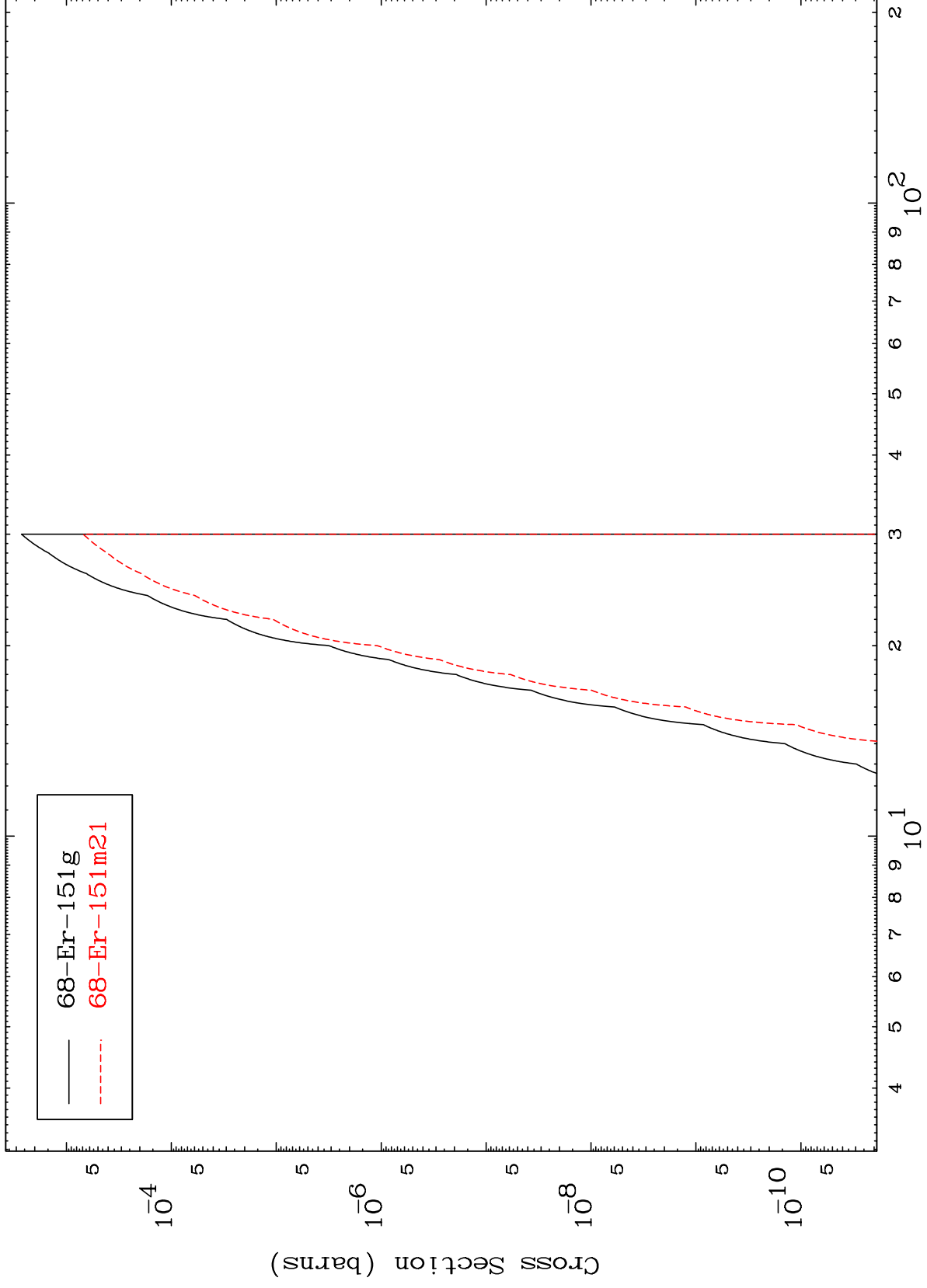
69-Tm-153

MAT 6877

(n,He-3)

69-Tm-153

Radionuclide Production Cross Section



21

Incident Energy (MeV)

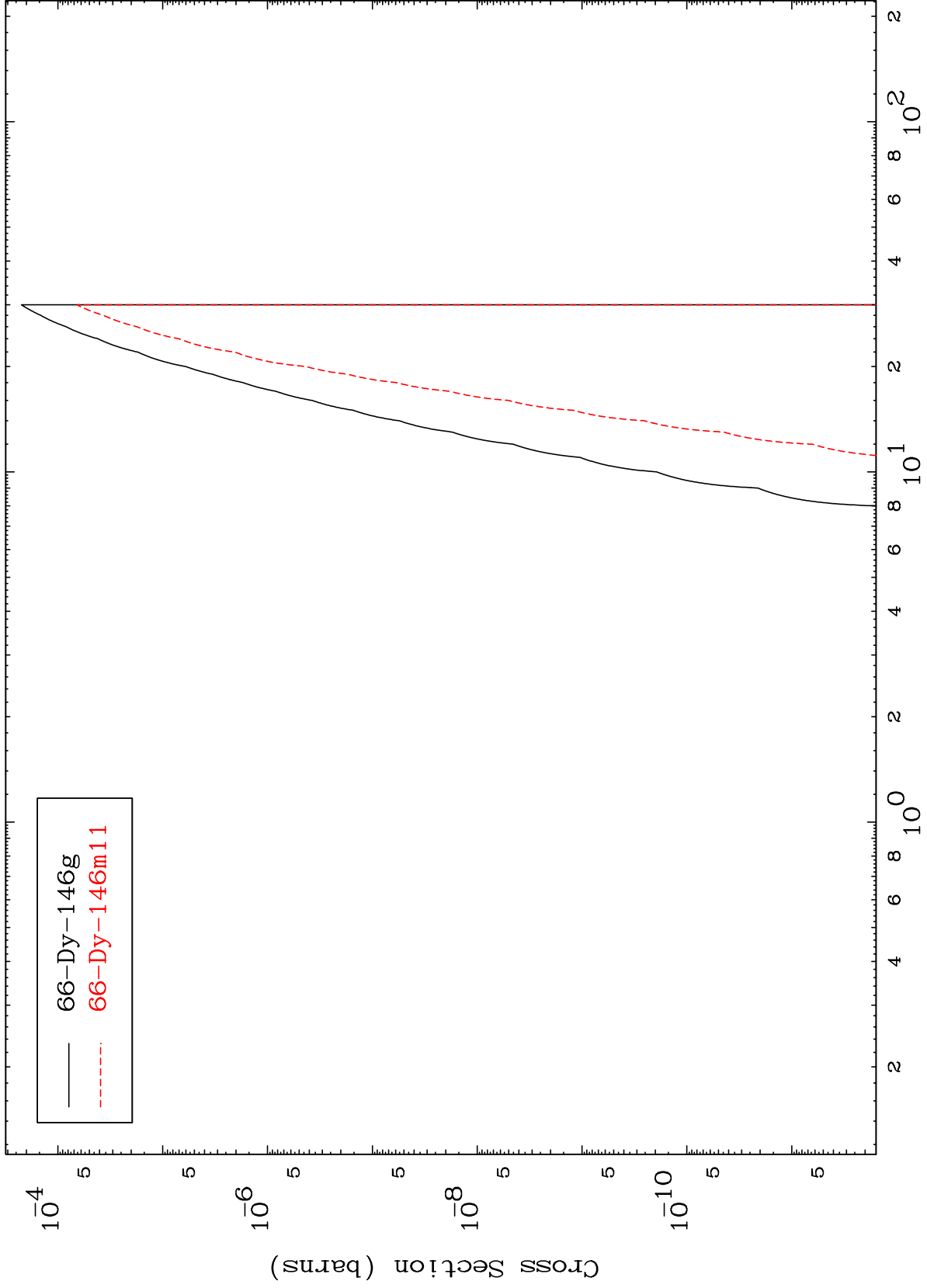
69-Tm-153

MAT 6877

(n,2α)

69-Tm-153

Radionuclide Production Cross Section



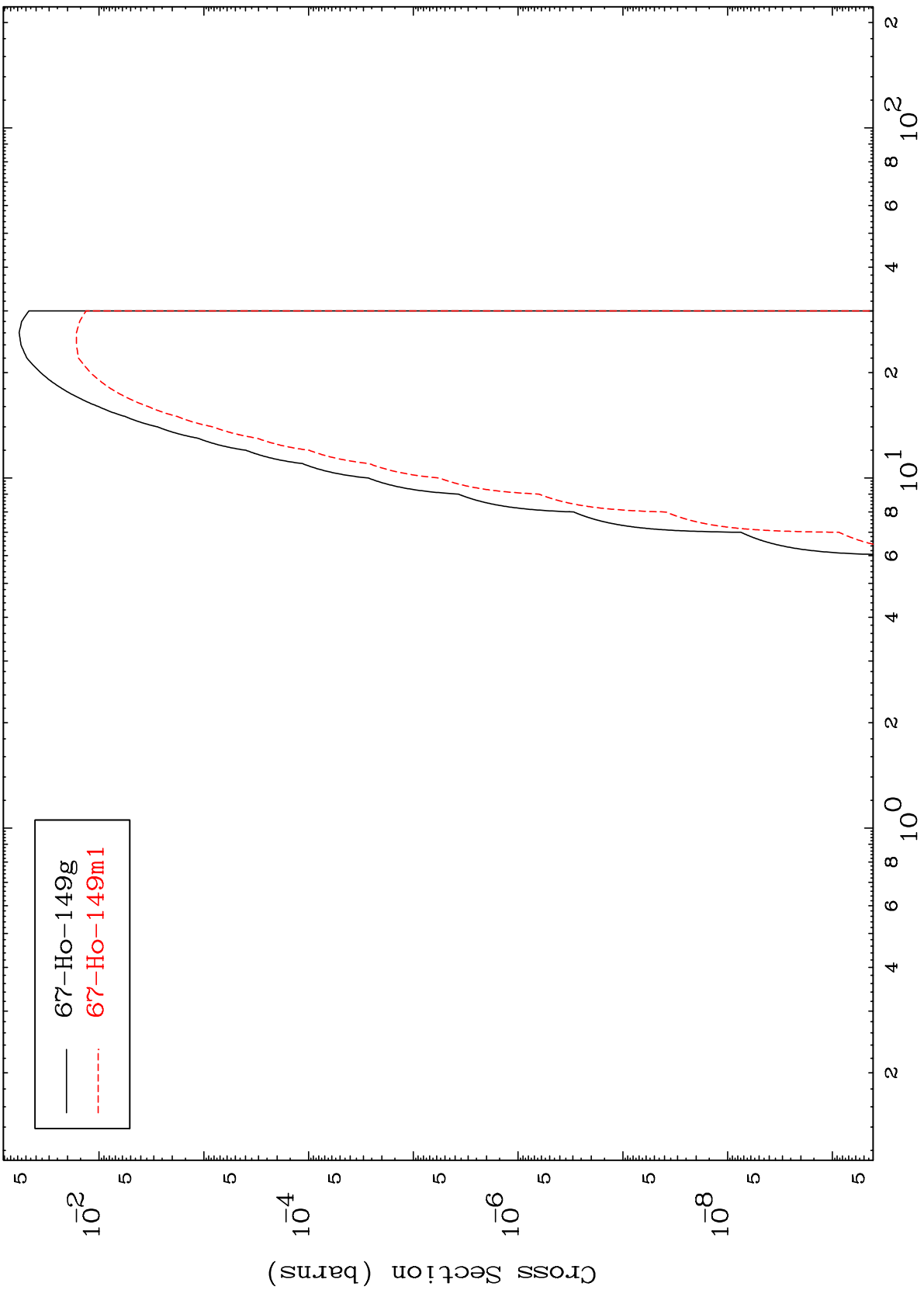
— 66-Dy-146g
- - - 66-Dy-146m11

MAT 6877

(n,p) α

69-Tm-153

Radionuclide Production Cross Section



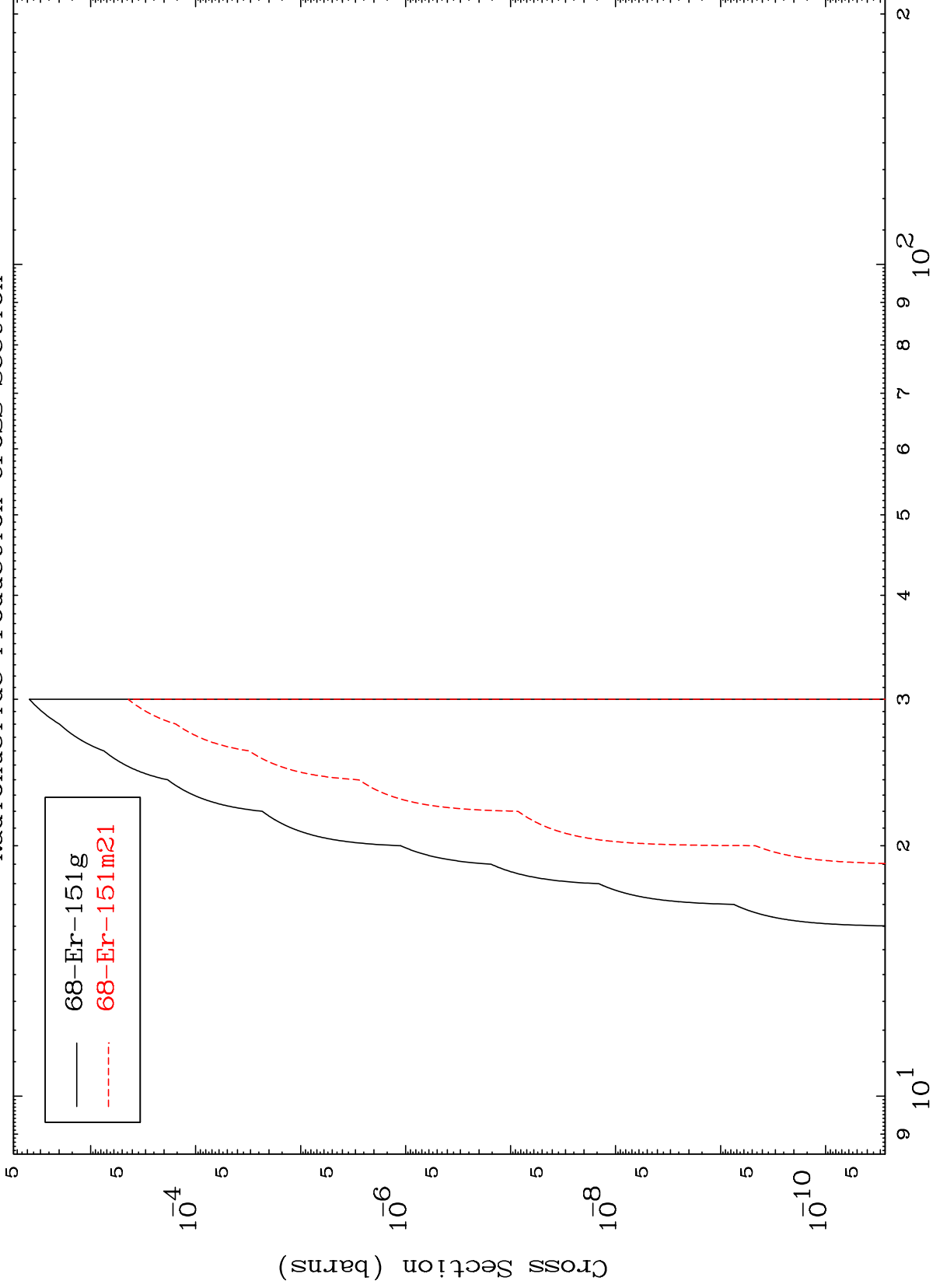
67-Ho-149g
67-Ho-149m1

MAT 6877

(n,p) d

69-Tm-153

Radionuclide Production Cross Section



24

Incident Energy (MeV)

69-Tm-153

Radionuclide Production Cross Section

