

Program EVALPLOT  
(Version 2018-1)

by

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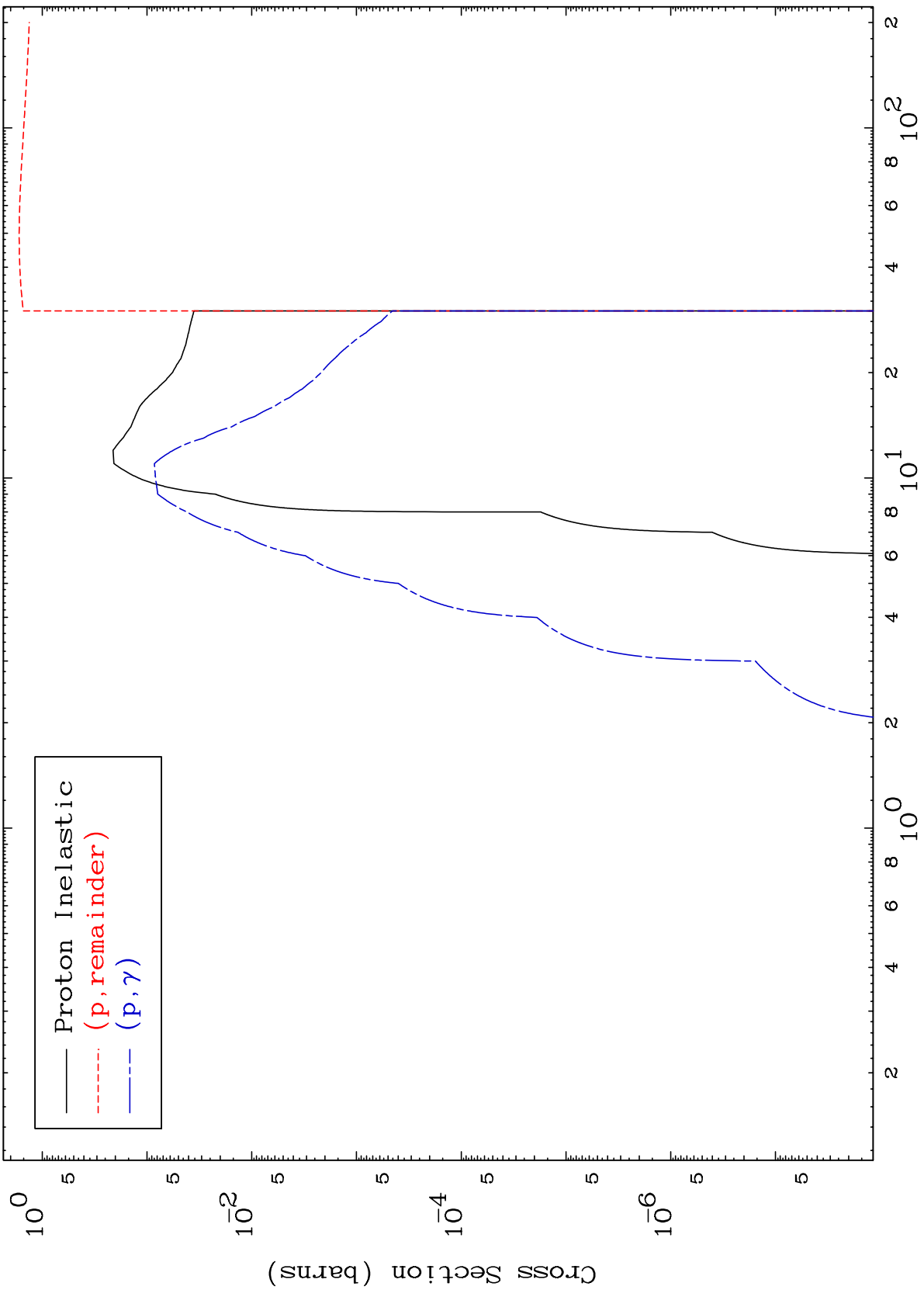
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6875

Proton Major  
0 Kelvin Cross Sections

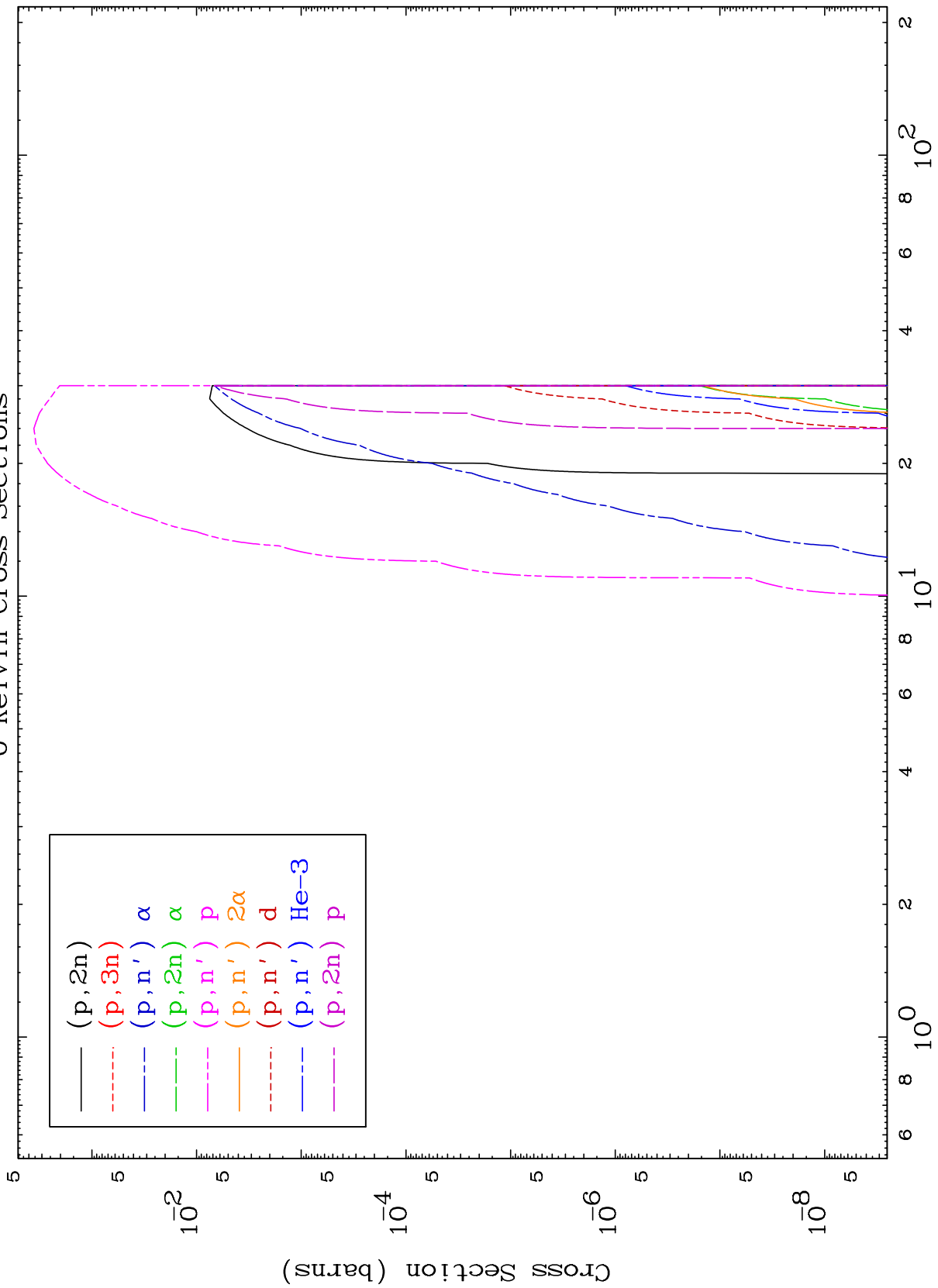
69-Tm-152



MAT 6875

Proton Neutron Production  
0 Kelvin Cross Sections

69-Tm-152



Incident Energy (MeV)

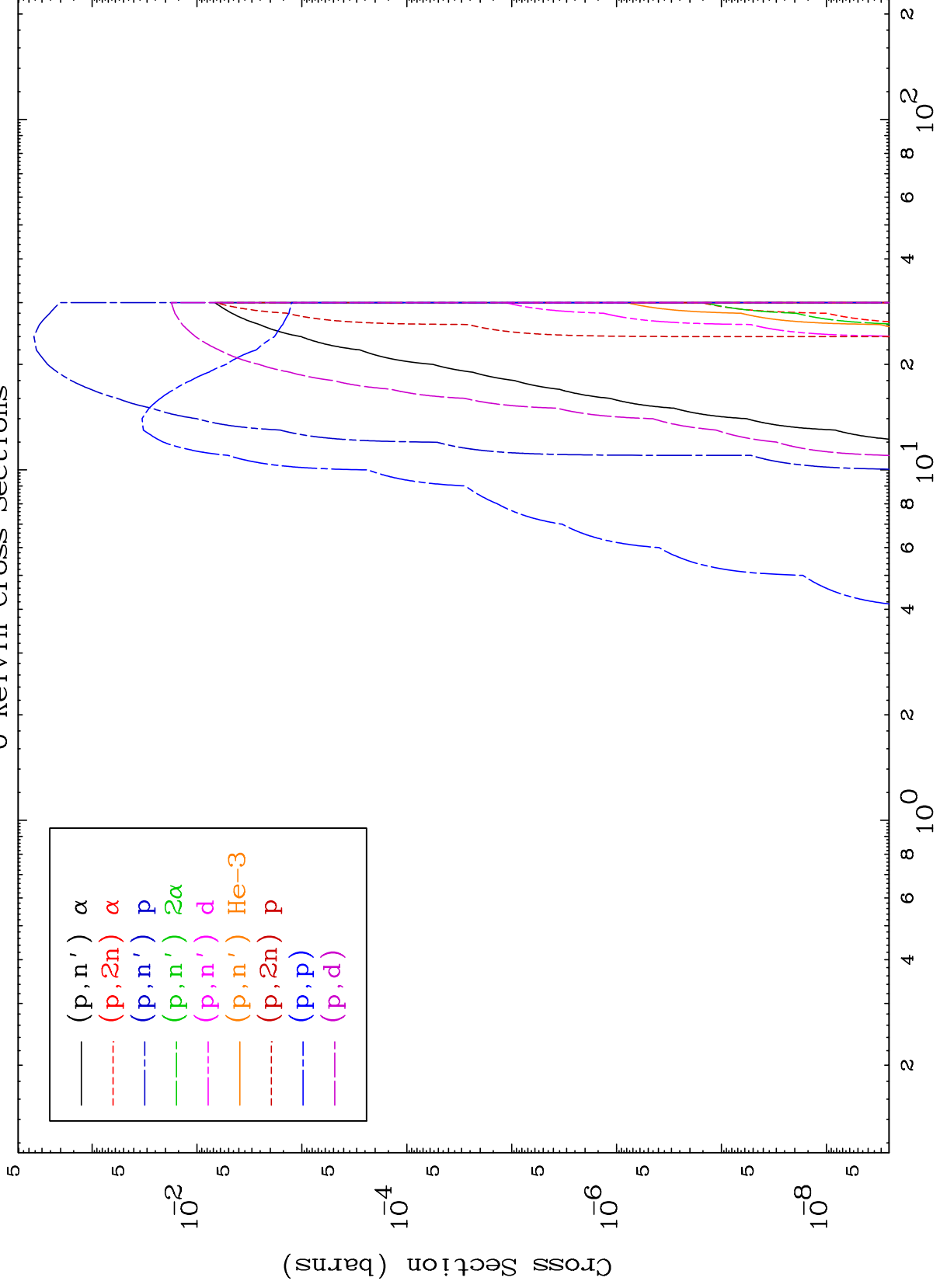
69-Tm-152

2

MAT 6875

Proton Charged Particle  
0 Kelvin Cross Sections

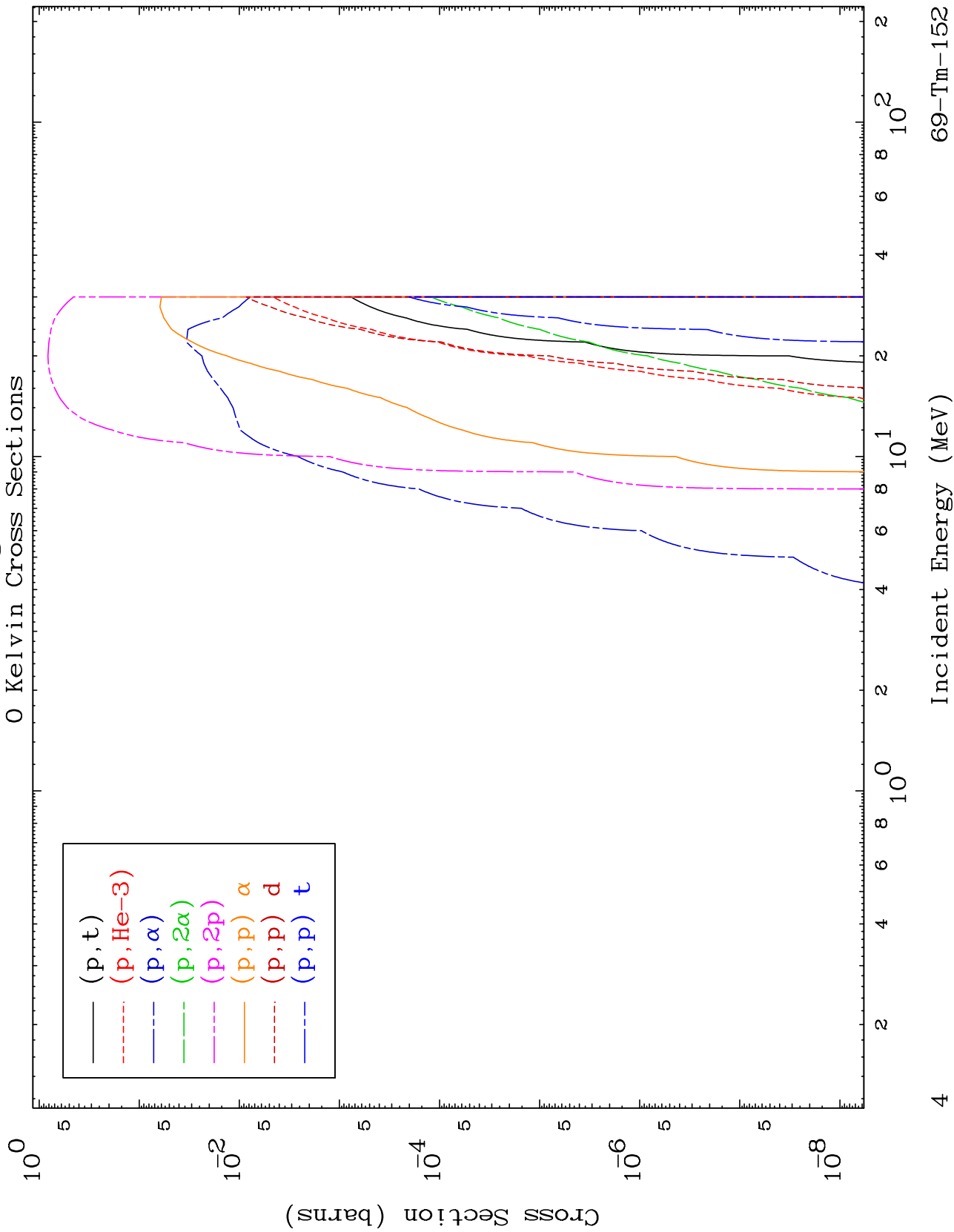
69-Tm-152



MAT 6875

Proton Charged Particle  
0 Kelvin Cross Sections

69-Tm-152



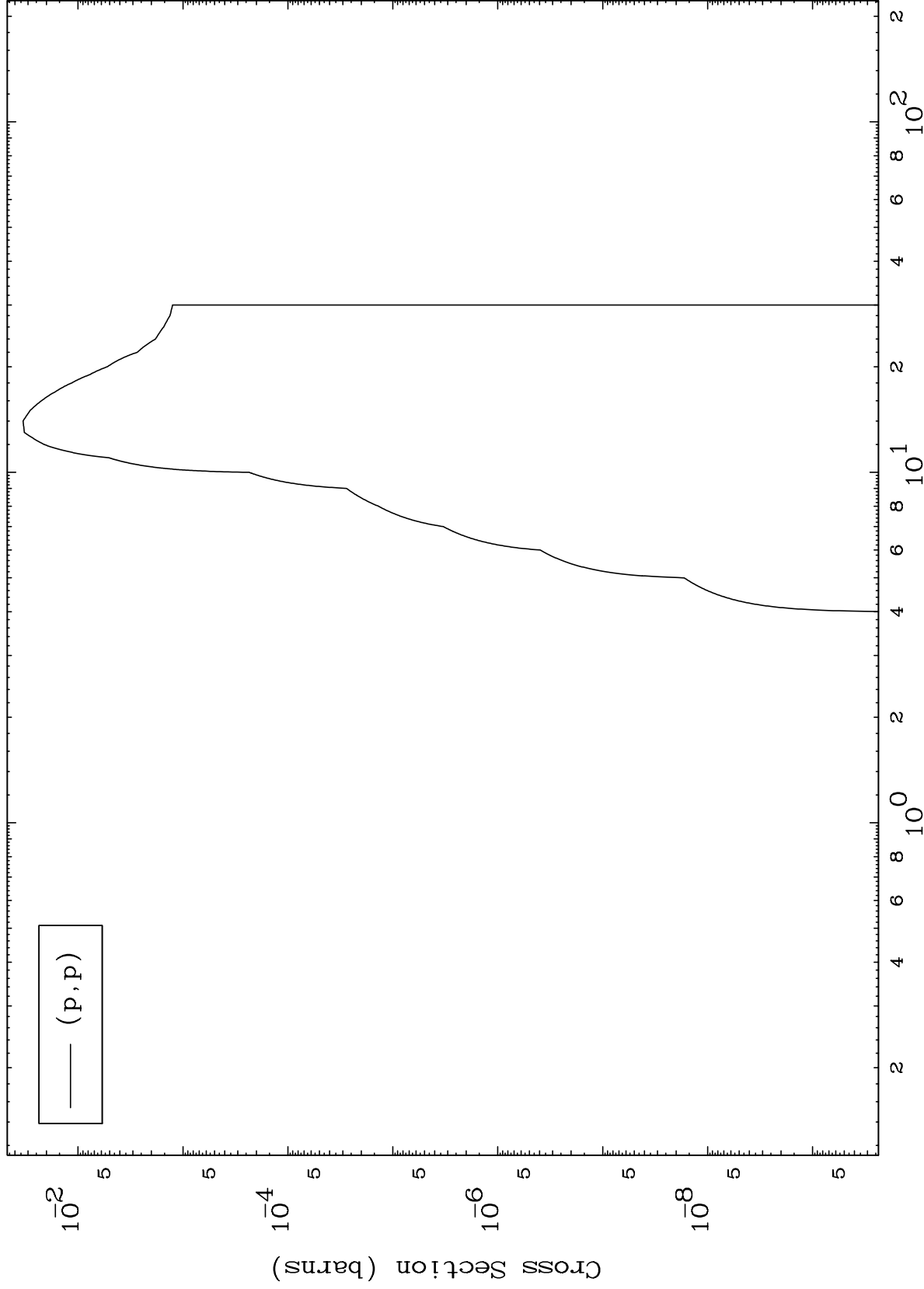


MAT 6875

(p,p) Levels

69-Tm-152

0 Kelvin Cross Sections



6

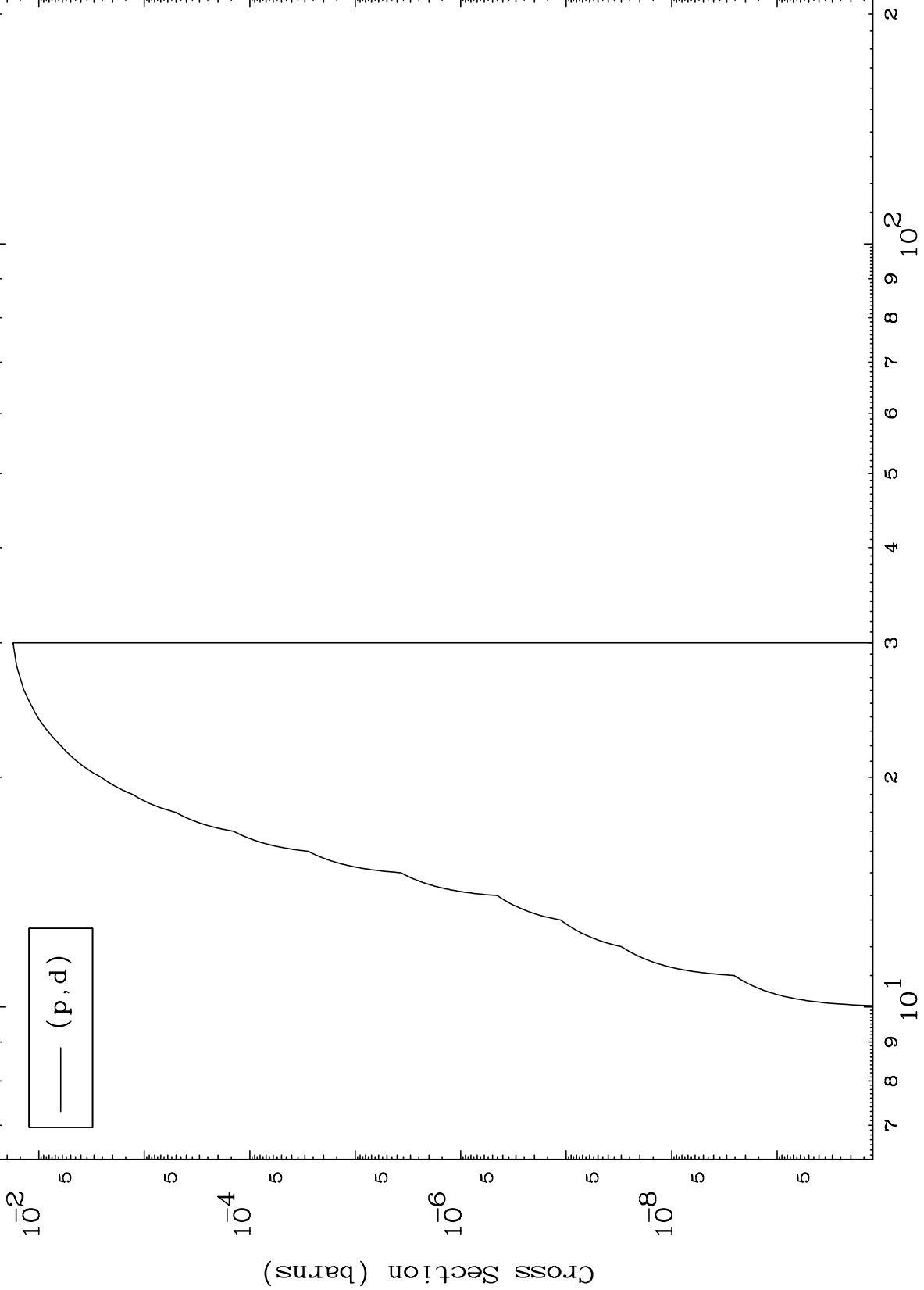
Incident Energy (MeV)

69-Tm-152

MAT 6875

(p,d) Levels  
0 Kelvin Cross Sections

69-Tm-152



7

Incident Energy (MeV)

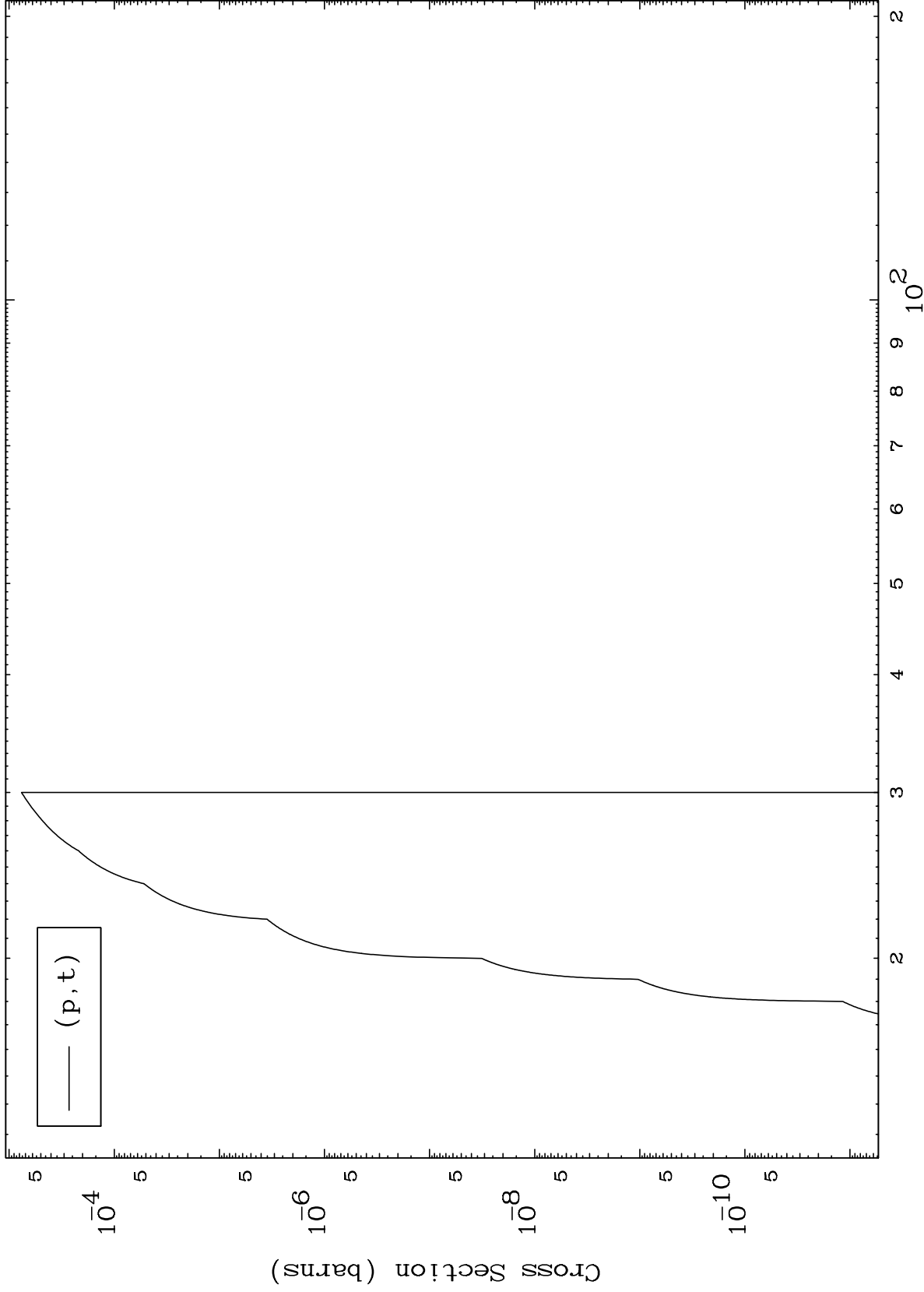
69-Tm-152



MAT 6875

(p,t) Levels  
0 Kelvin Cross Sections

69-Tm-152



8

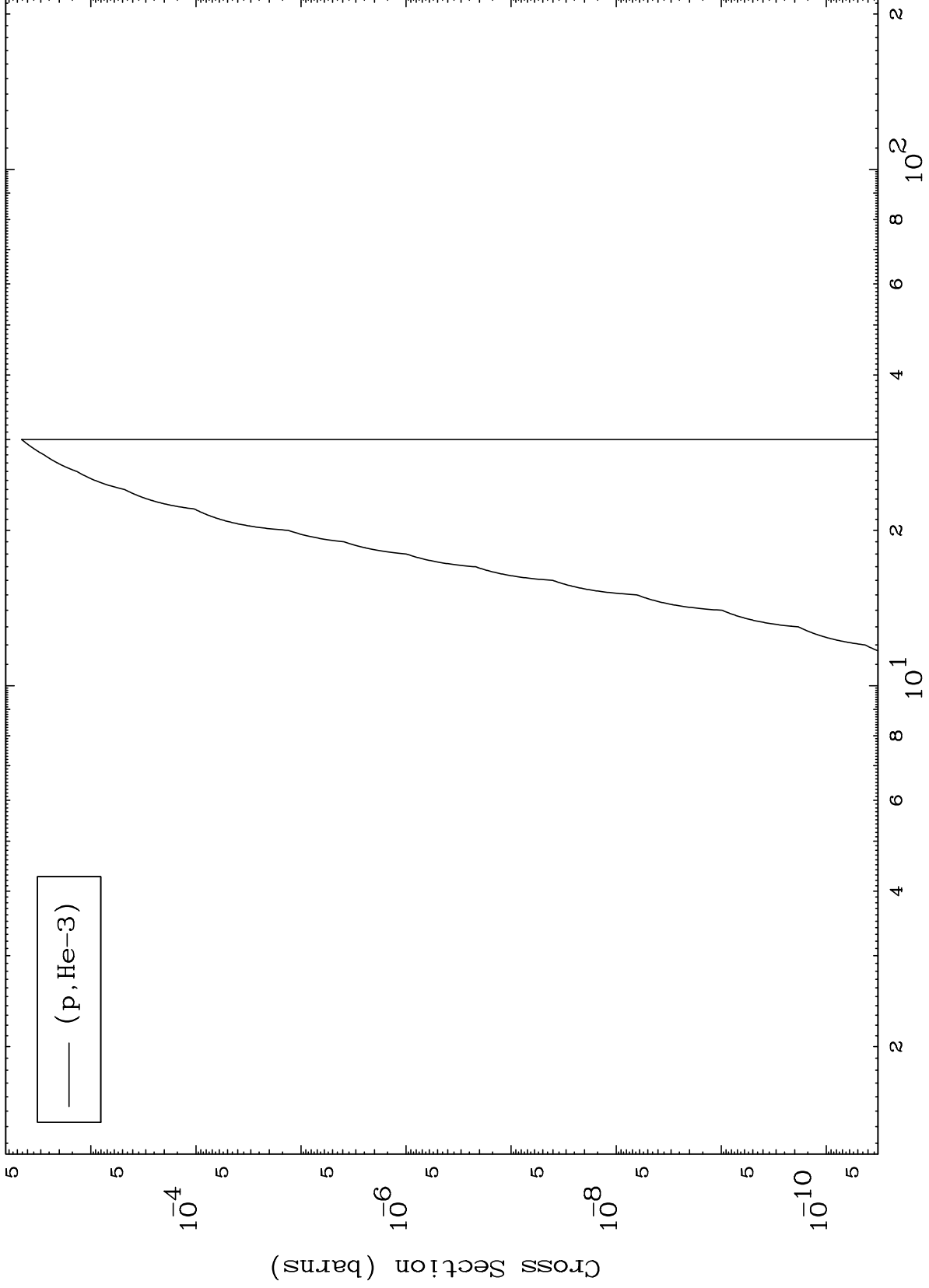
Incident Energy (MeV)

69-Tm-152

MAT 6875

(p,He3) Levels  
0 Kelvin Cross Sections

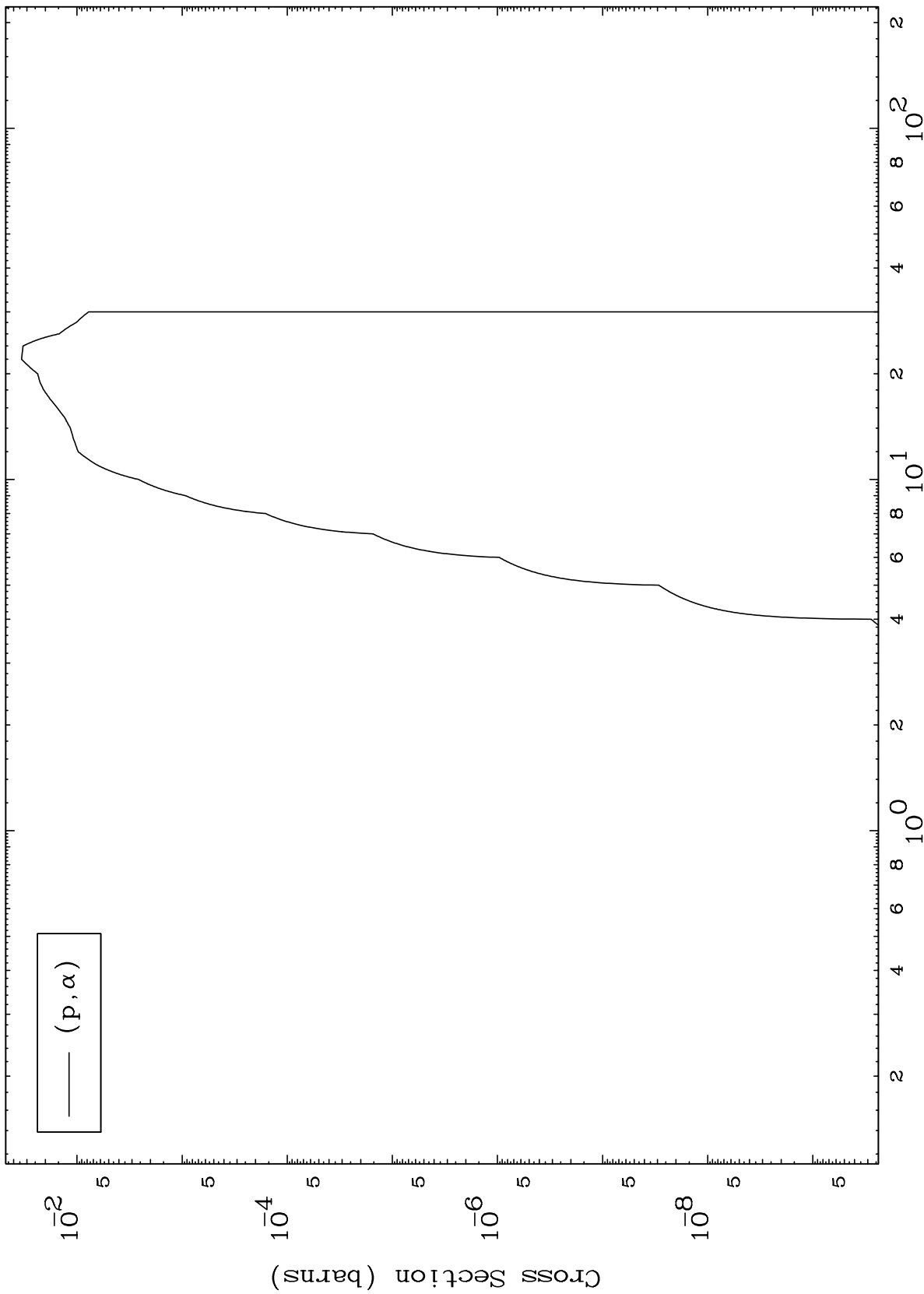
69-Tm-152



MAT 6875

69-Tm-152

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



69-Tm-152

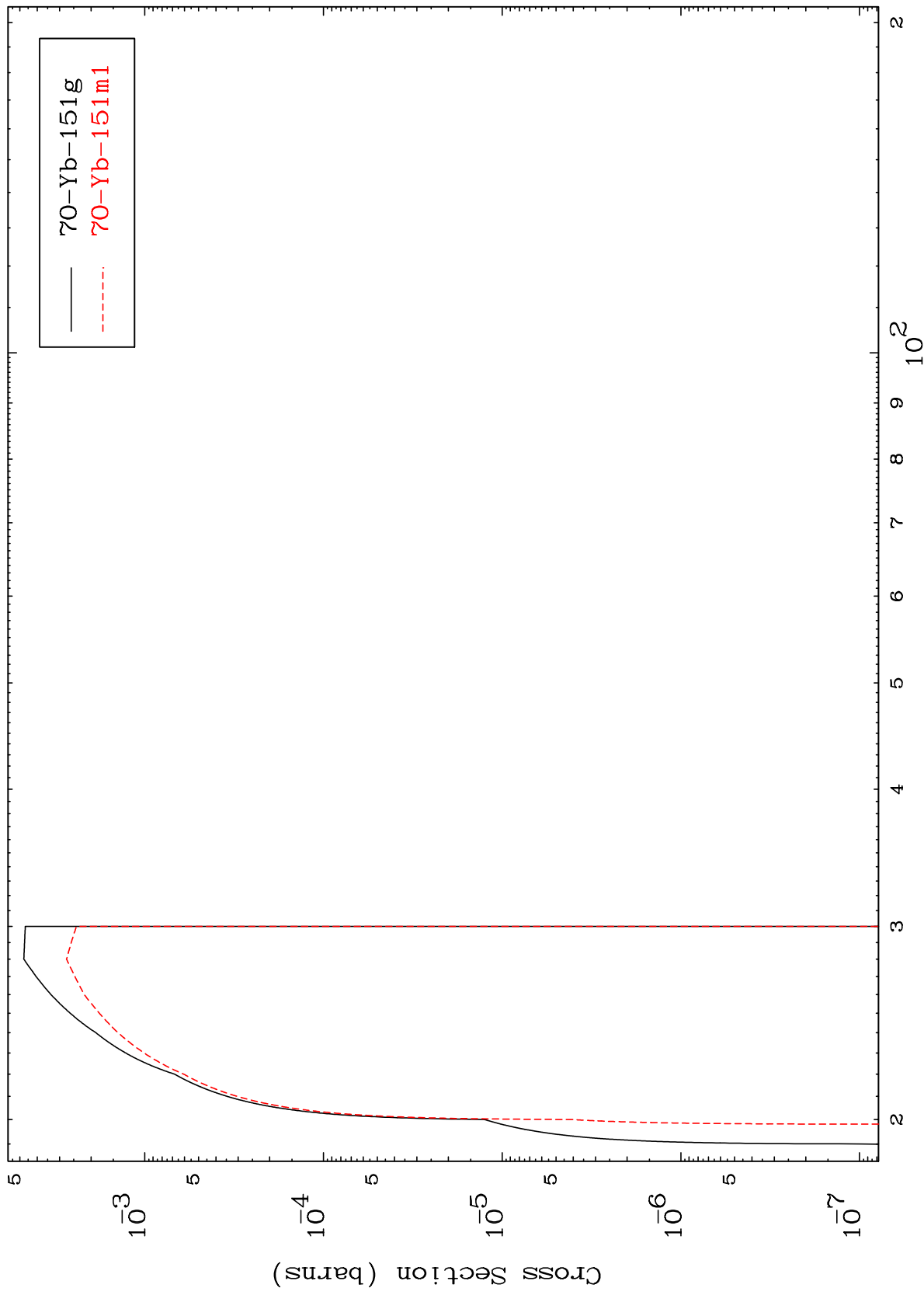
Incident Energy (MeV)

10

MAT 6875

69-Tm-152

(p,2n)  
Radionuclide Production Cross Section



11

Incident Energy (MeV)

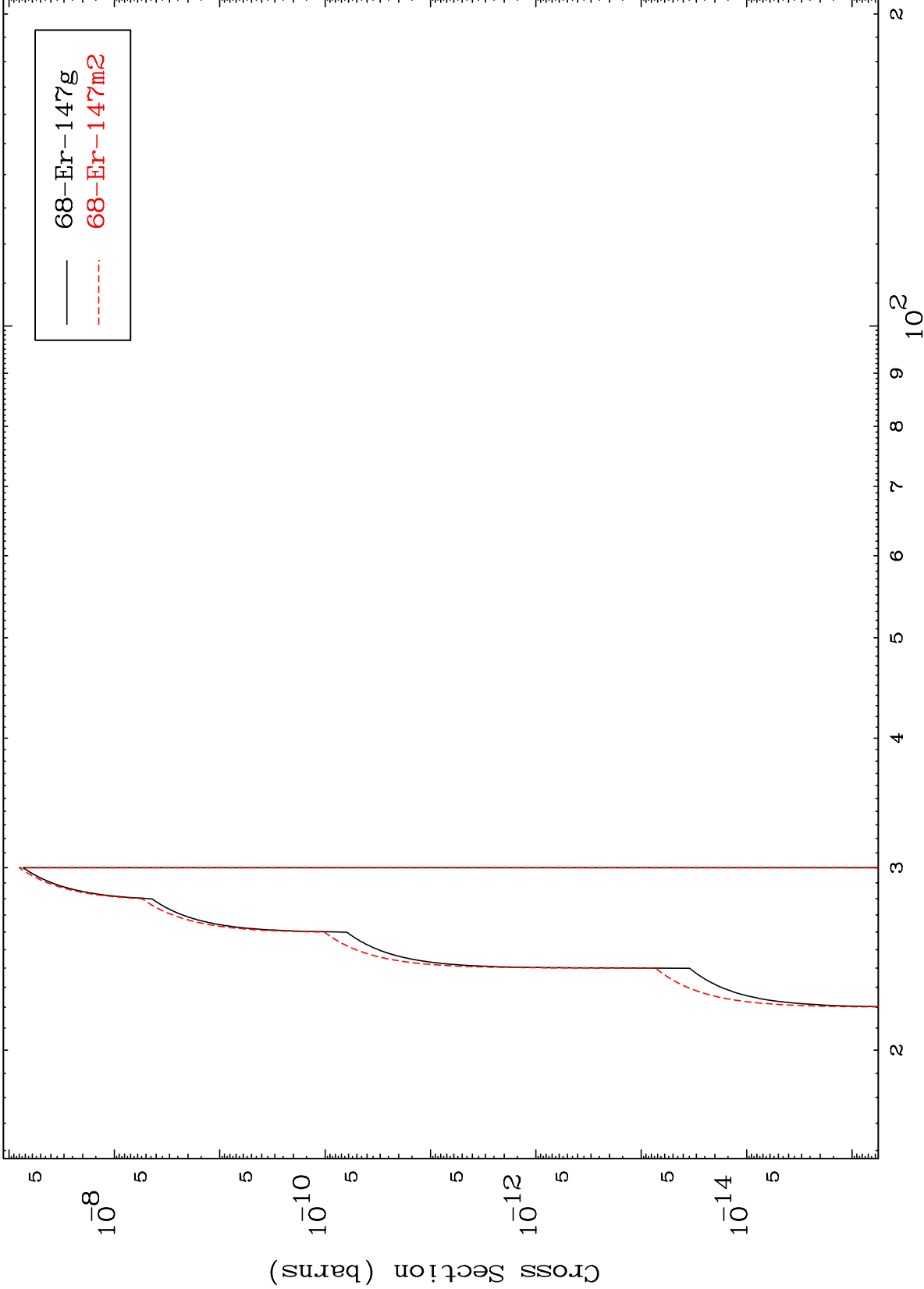
69-Tm-152

MAT 6875

(p,2n)  $\alpha$

69-Tm-152

Radionuclide Production Cross Section



12

Incident Energy (MeV)

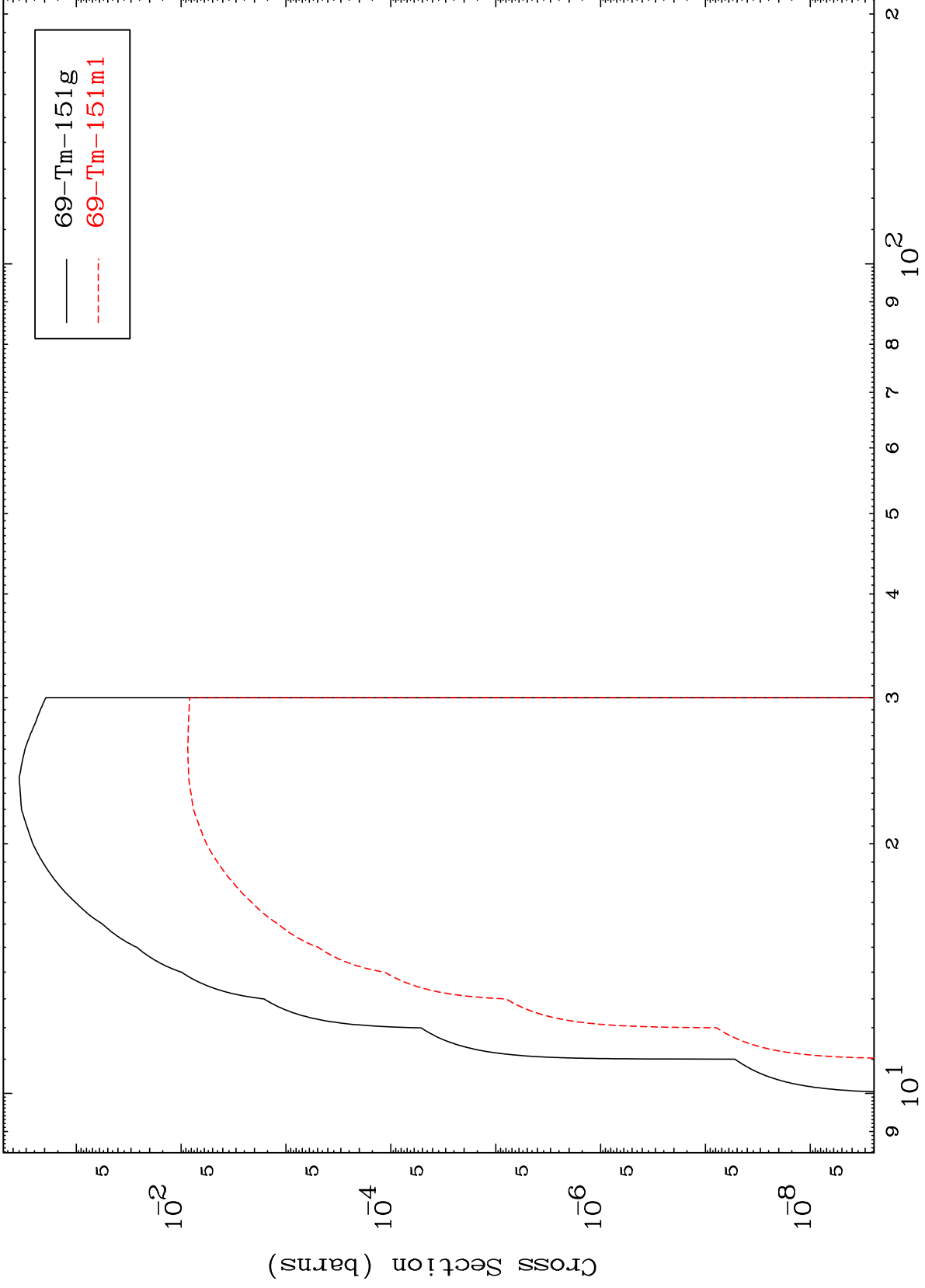
69-Tm-152

MAT 6875

(p,n') p

69-Tm-152

Radionuclide Production Cross Section



13

Incident Energy (MeV)

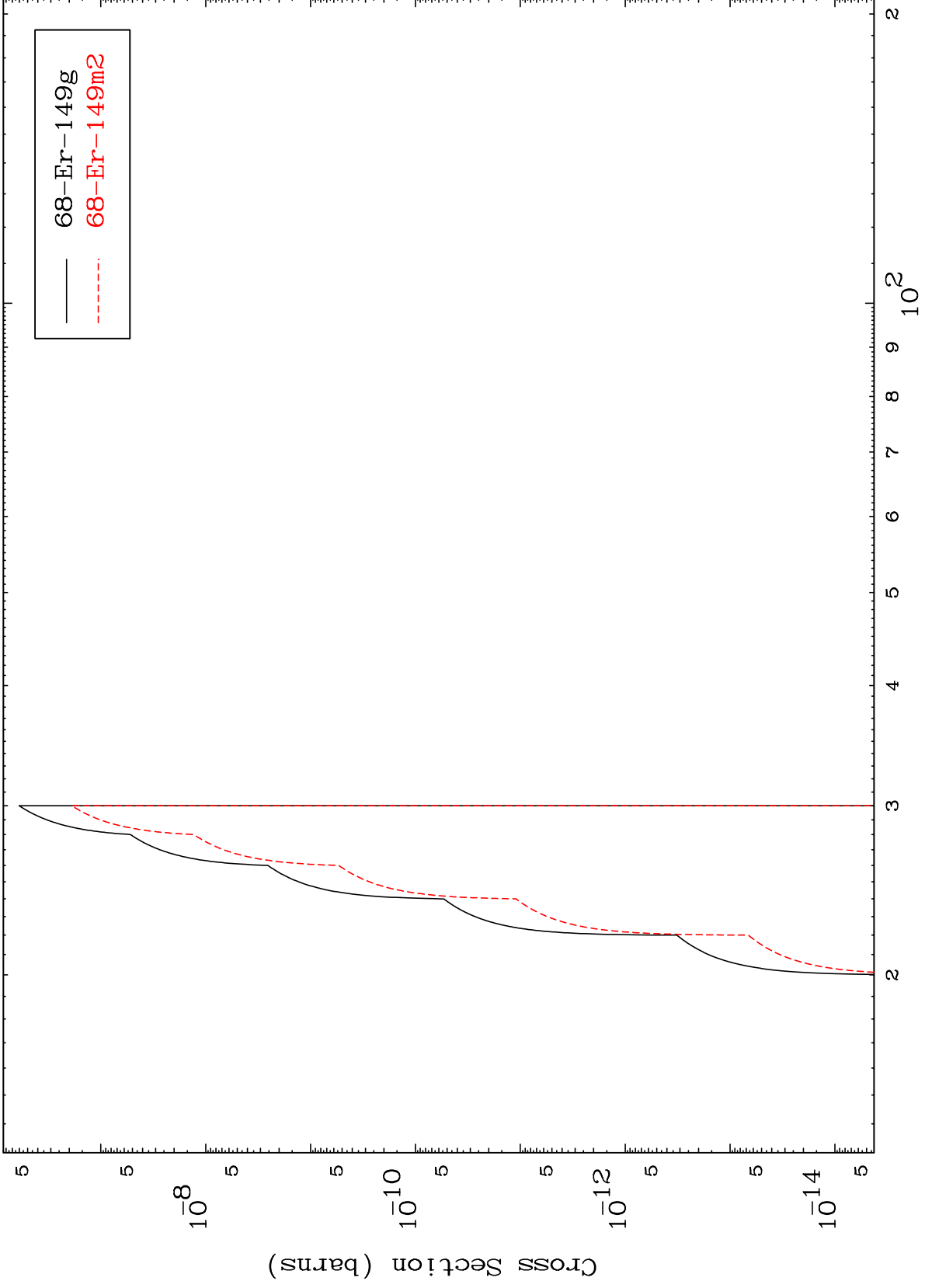
69-Tm-152

MAT 6875

(p,n') He-3

69-Tm-152

Radionuclide Production Cross Section



14

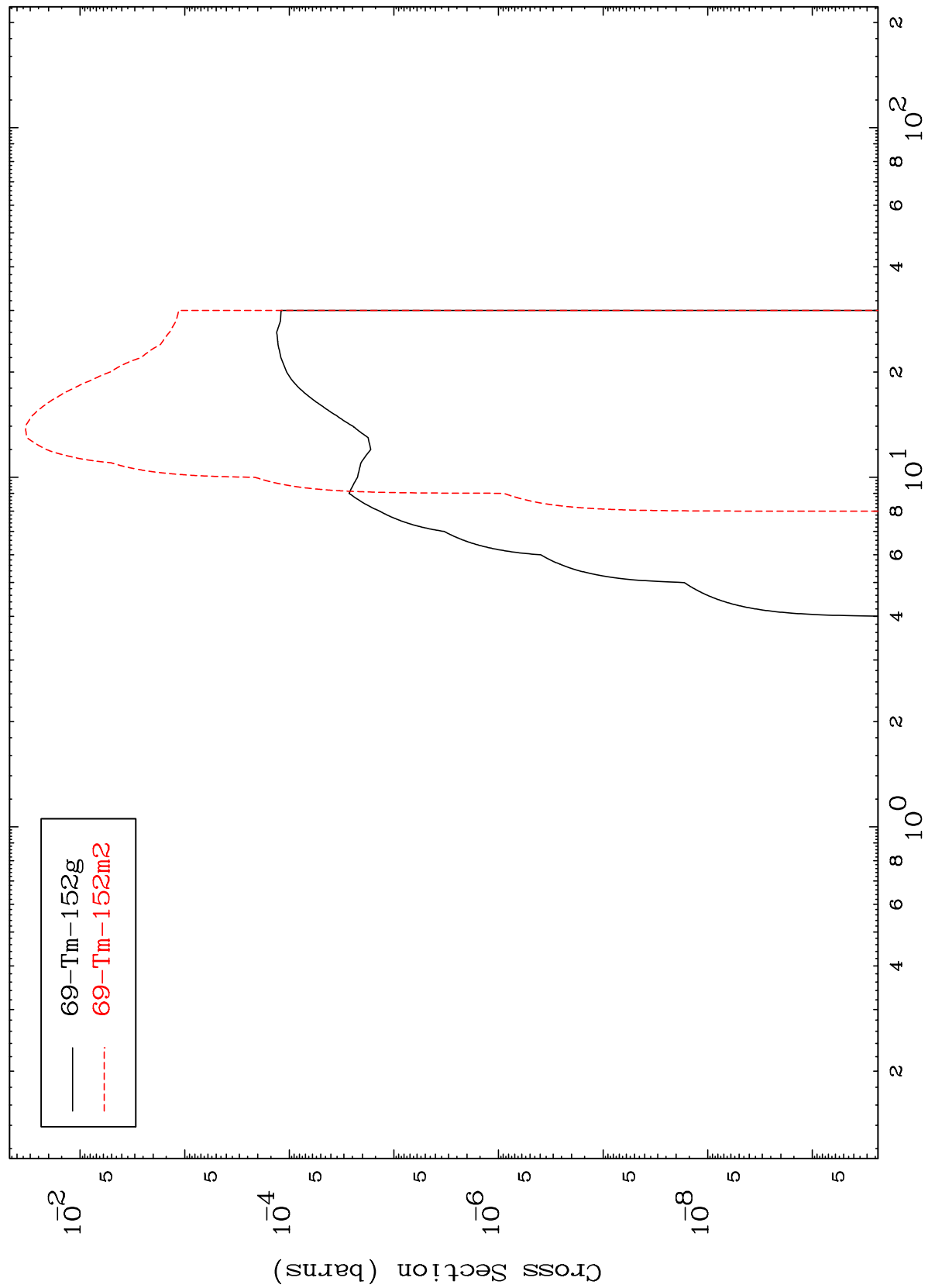
Incident Energy (MeV)

69-Tm-152

MAT 6875

69-Tm-152

Radionuclide Production Cross Section (p,p)



15

69-Tm-152

Incident Energy (MeV)

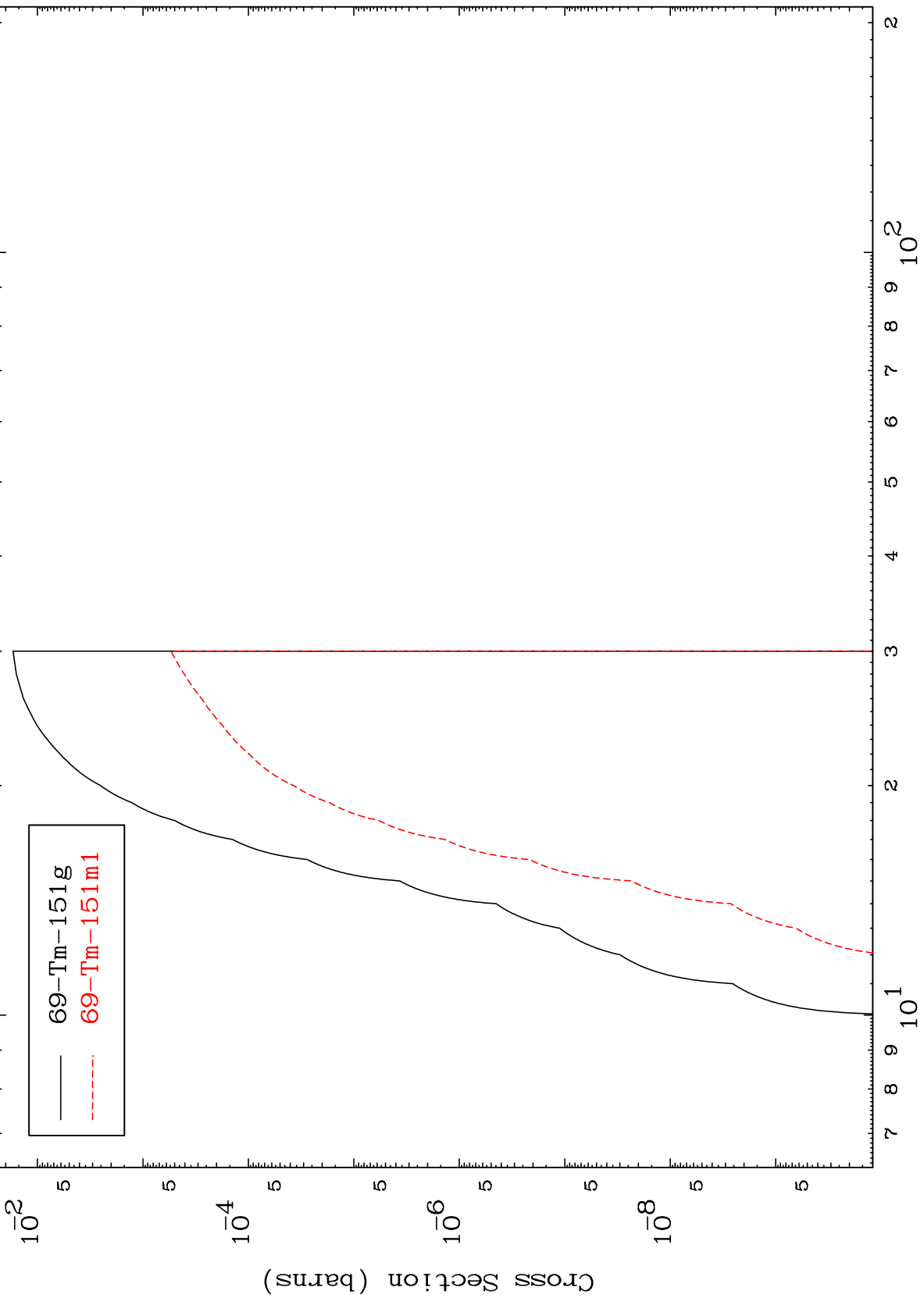


MAT 6875

(p,d)

69-Tm-152

Radionuclide Production Cross Section



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

16

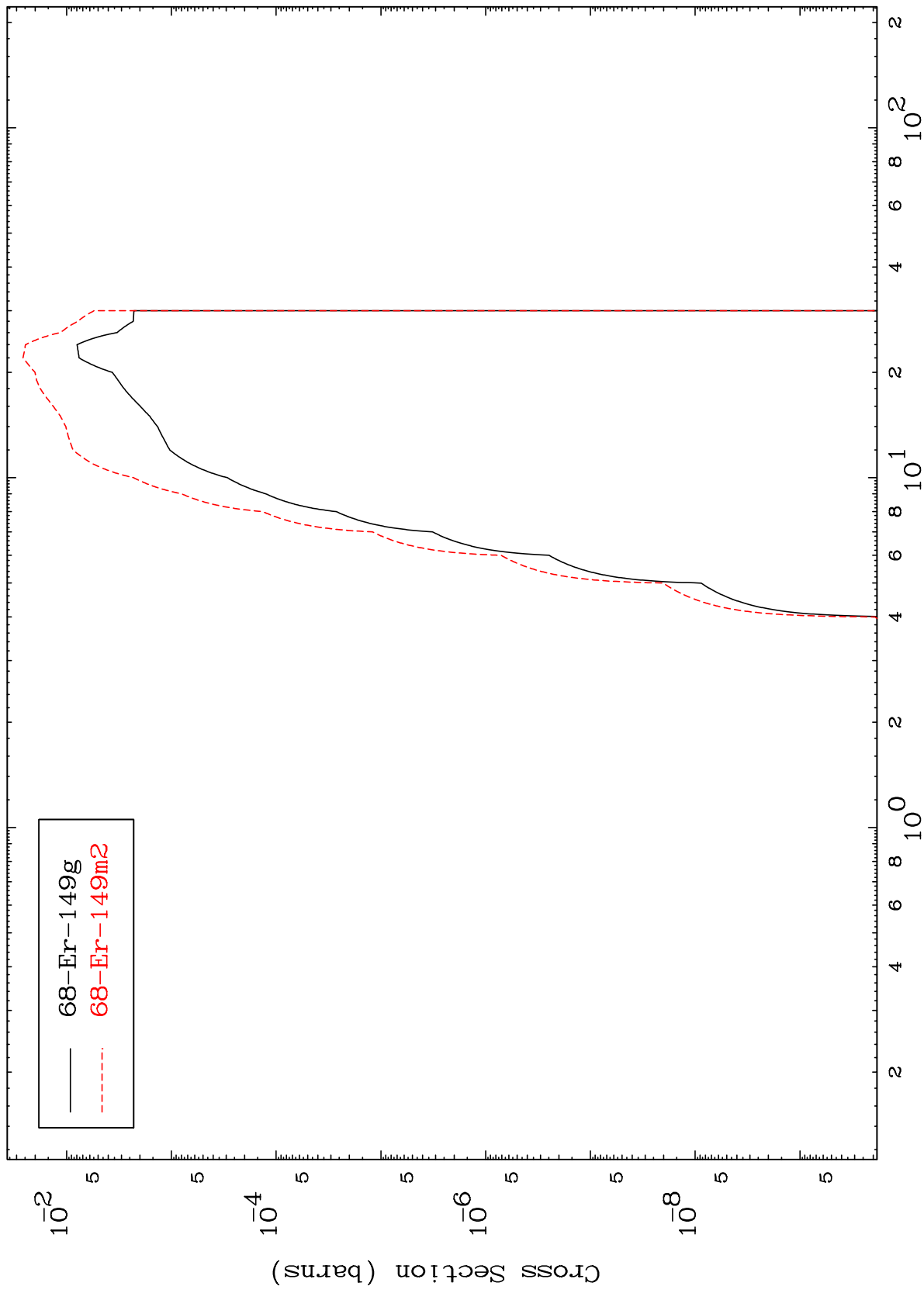
Incident Energy (MeV)

69-Tm-152

MAT 6875

69-Tm-152

Radionuclide Production Cross Section  
(p,  $\alpha$ )



17

Incident Energy (MeV)

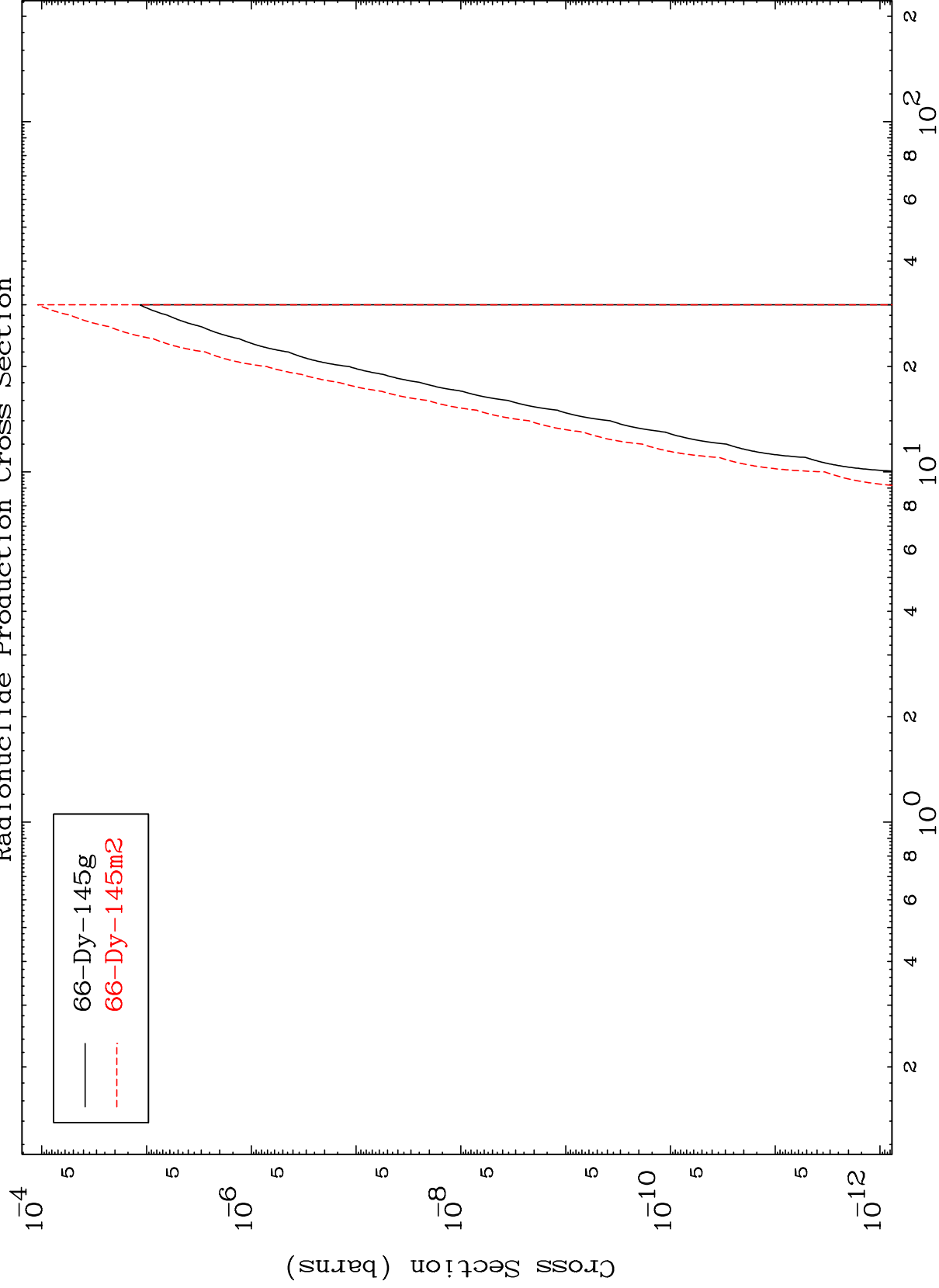
69-Tm-152

MAT 6875

(p,2α)

69-Tm-152

Radionuclide Production Cross Section



18

Incident Energy (MeV)

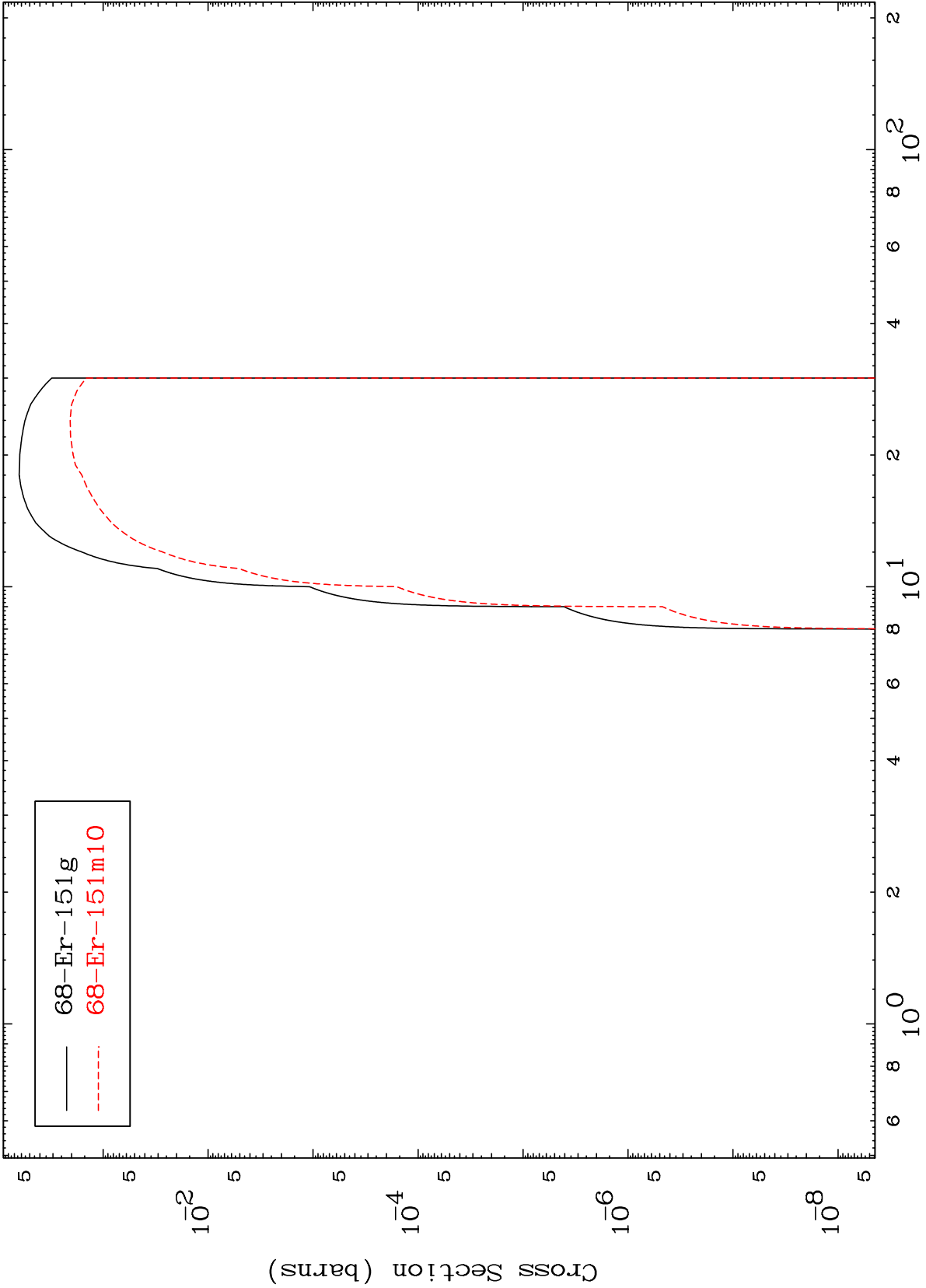
69-Tm-152

MAT 6875

(p,2p)

69-Tm-152

Radionuclide Production Cross Section



19

Incident Energy (MeV)

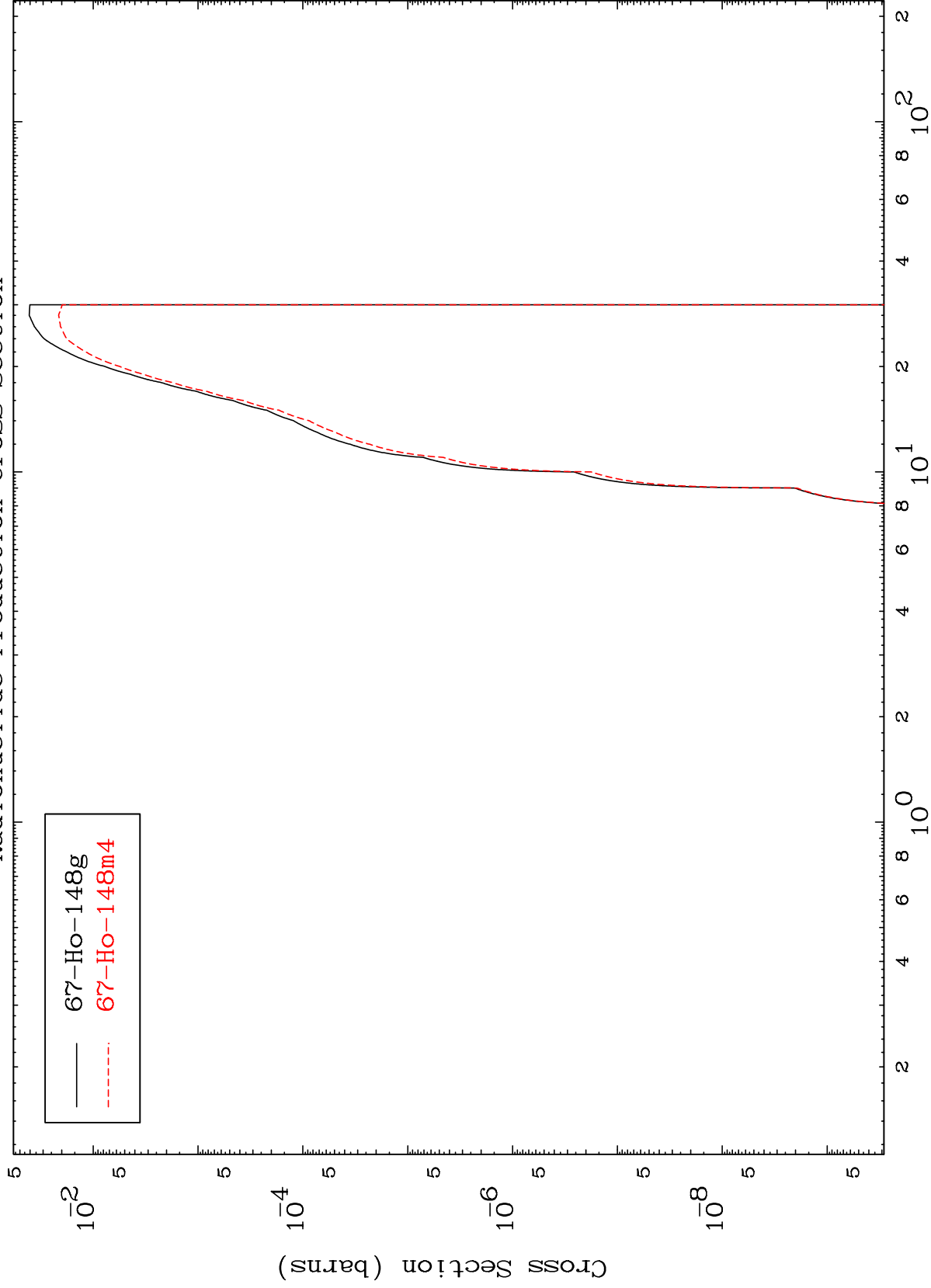
69-Tm-152

MAT 6875

(p,p)  $\alpha$

69-Tm-152

Radionuclide Production Cross Section



67-Ho-148g  
67-Ho-148m4

20

Incident Energy (MeV)

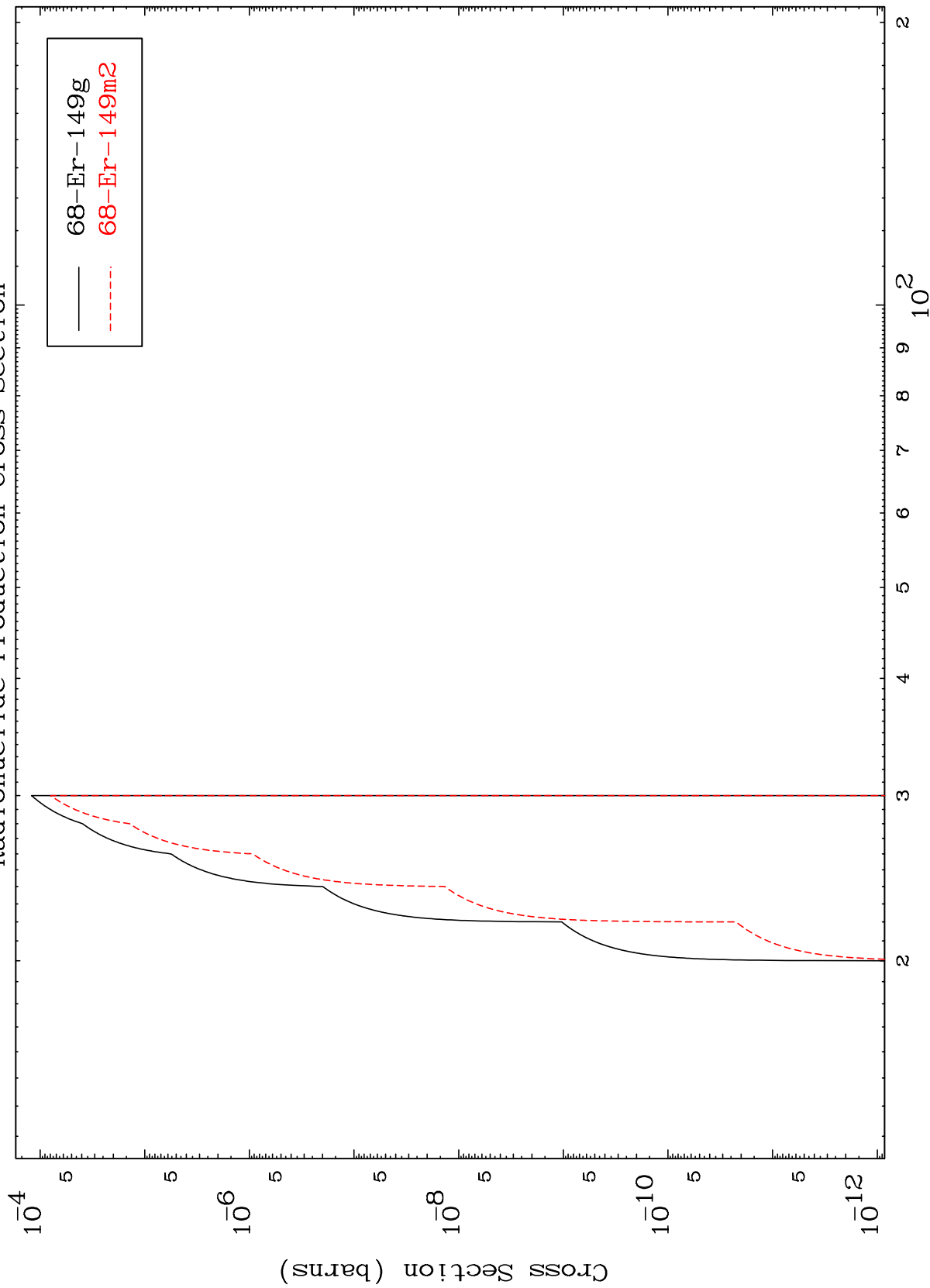
69-Tm-152

MAT 6875

(p,p) t

69-Tm-152

Radionuclide Production Cross Section



21

Incident Energy (MeV)

69-Tm-152