

Program EVALPLOT  
(Version 2018-1)

by

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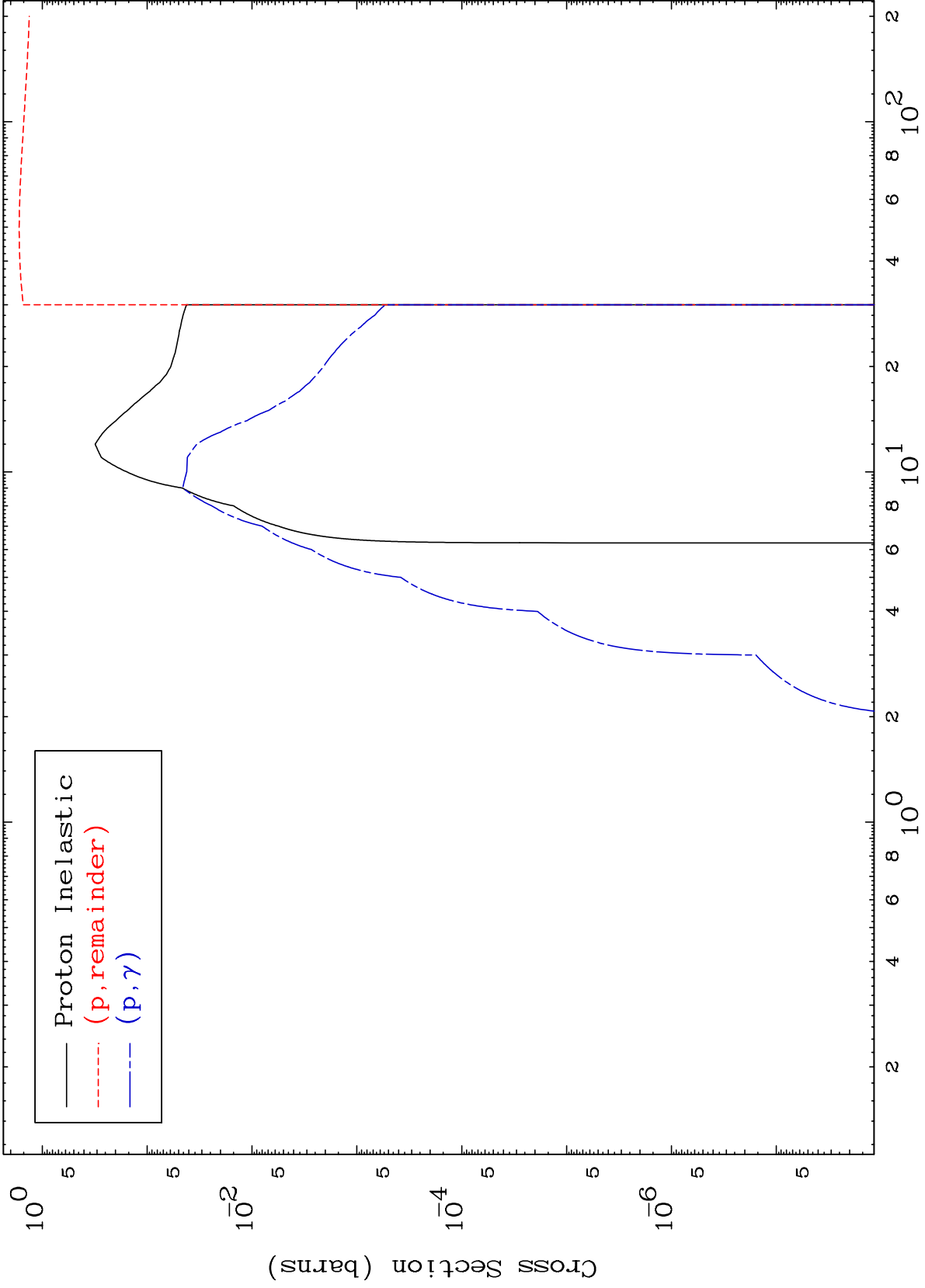
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6874

Proton Major  
0 Kelvin Cross Sections

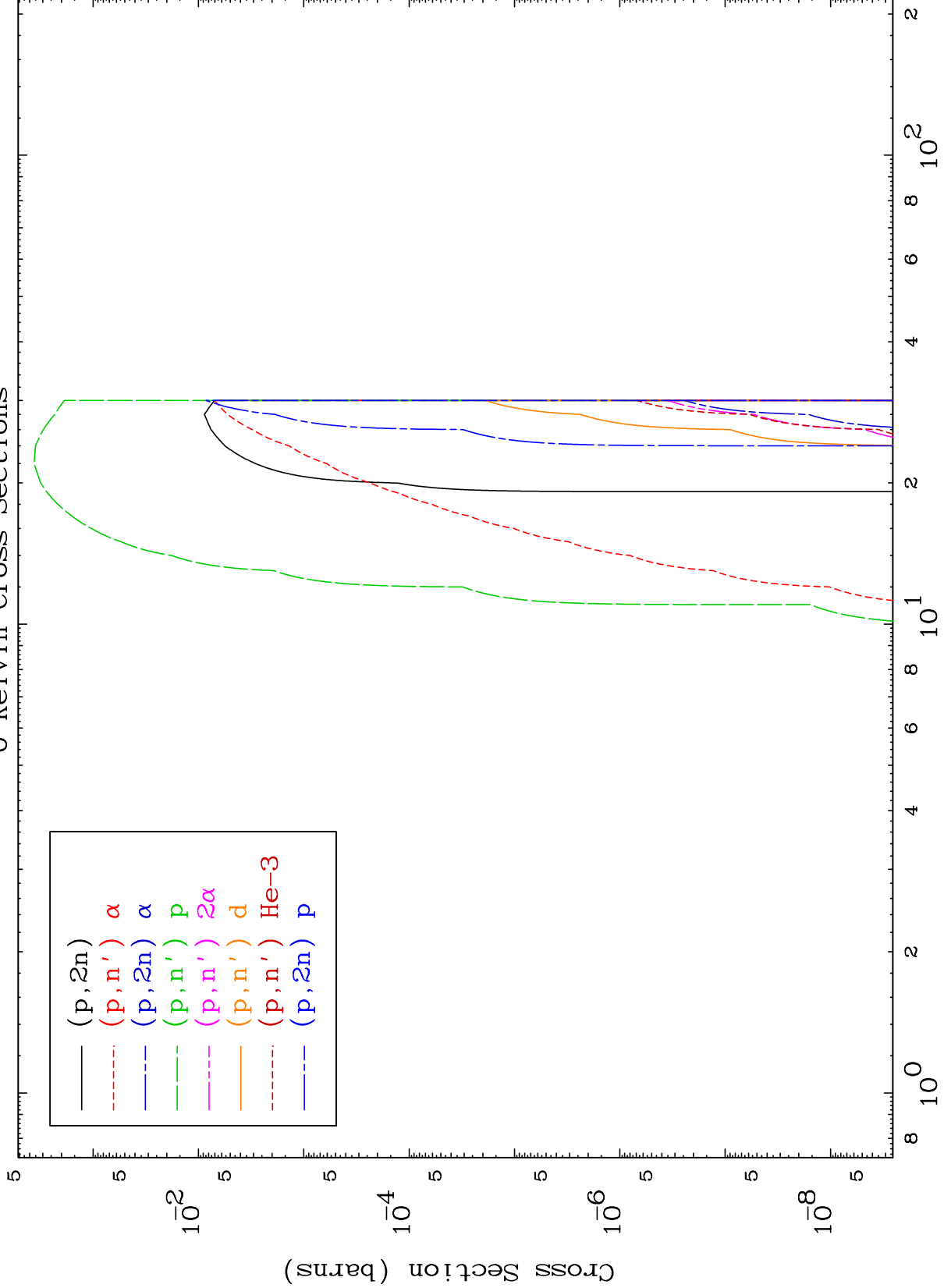
69-Tm-152



MAT 6874

Proton Neutron Production  
0 Kelvin Cross Sections

69-Tm-152



69-Tm-152

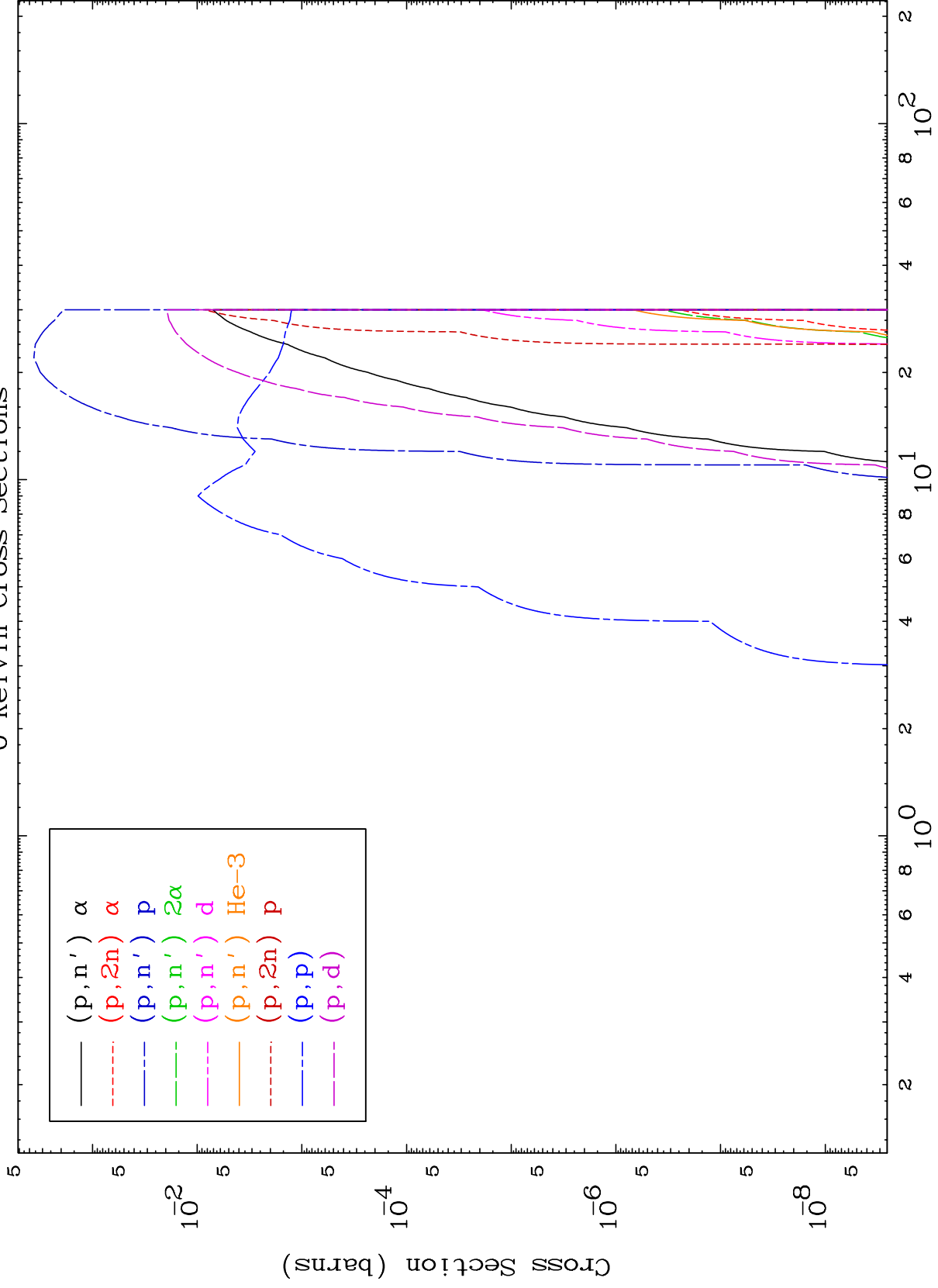
Incident Energy (MeV)

2

MAT 6874

Proton Charged Particle  
0 Kelvin Cross Sections

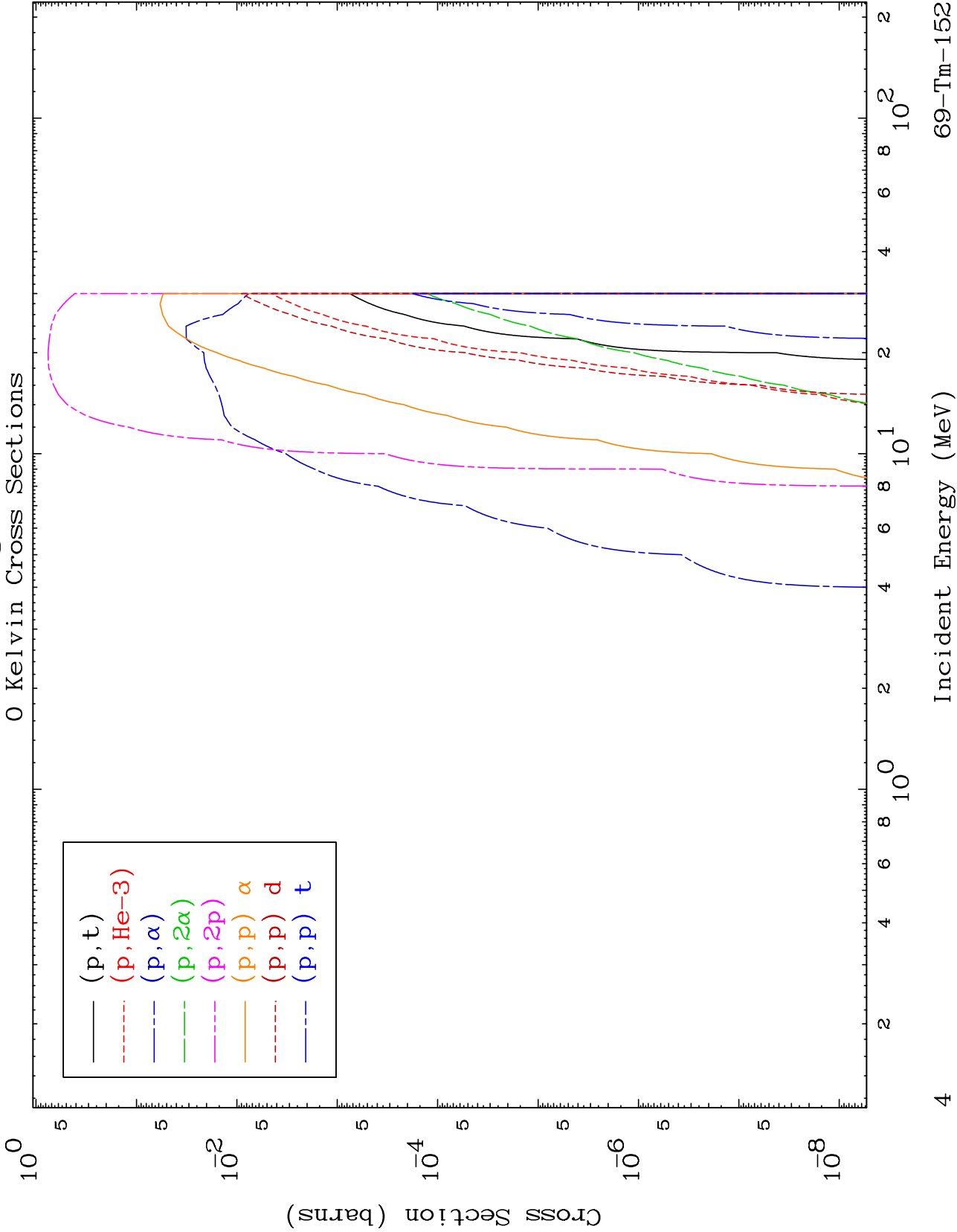
69-Tm-152



MAT 6874

Proton Charged Particle  
0 Kelvin Cross Sections

69-Tm-152

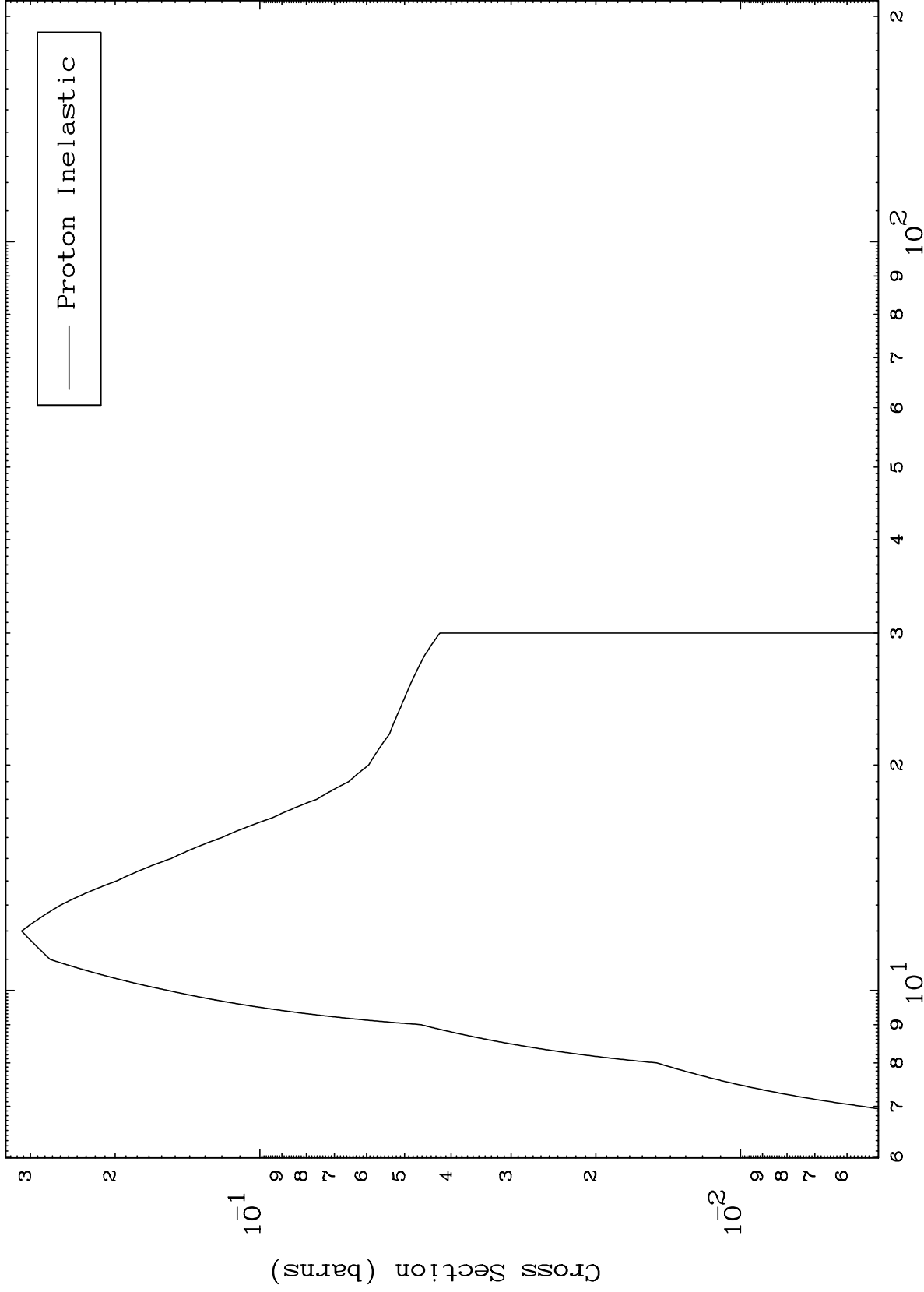


MAT 6874

(p,n') Level

69-Tm-152

0 Kelvin Cross Sections



5

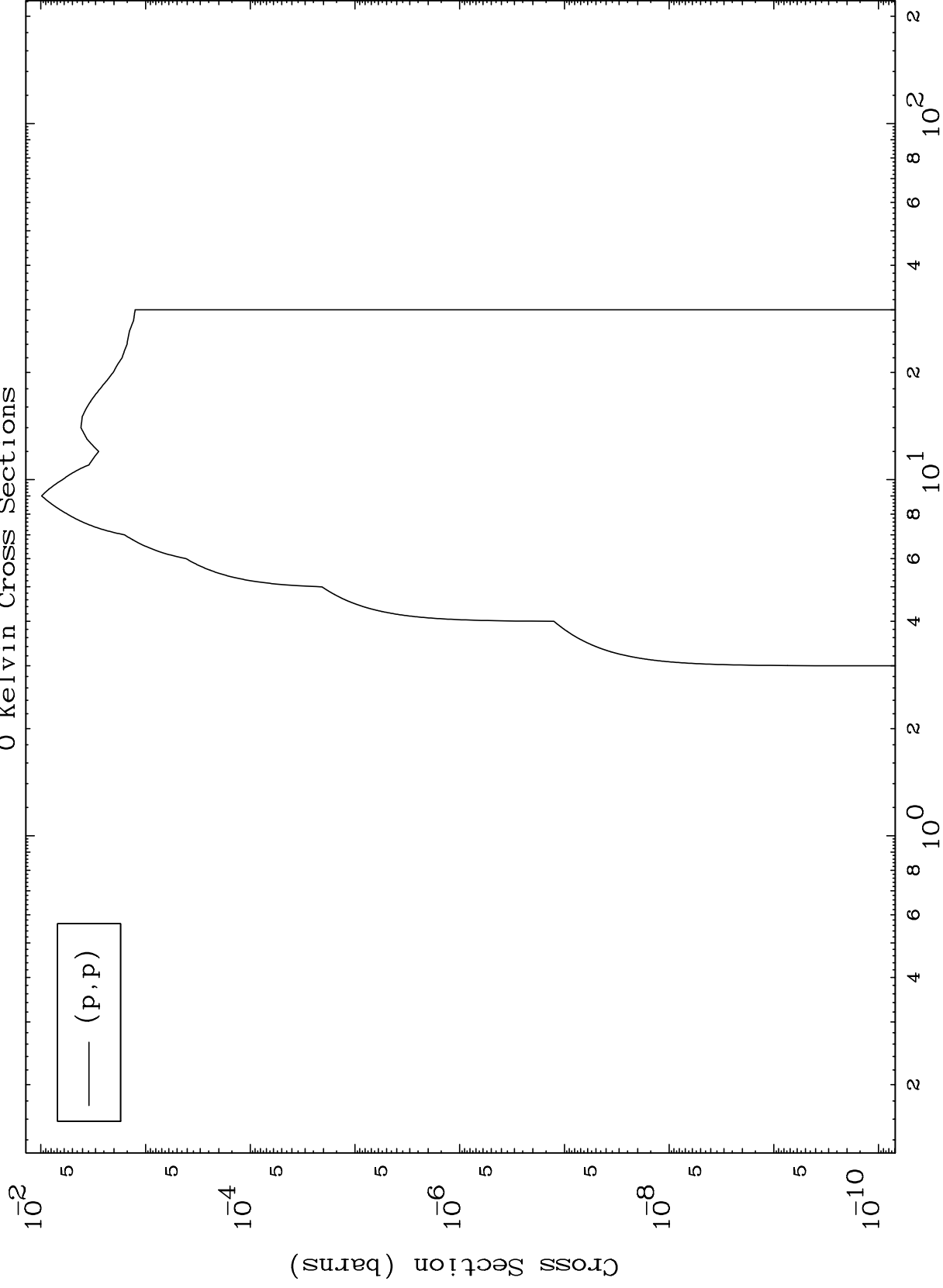
Incident Energy (MeV)

69-Tm-152

MAT 6874

(p,p) Levels  
0 Kelvin Cross Sections

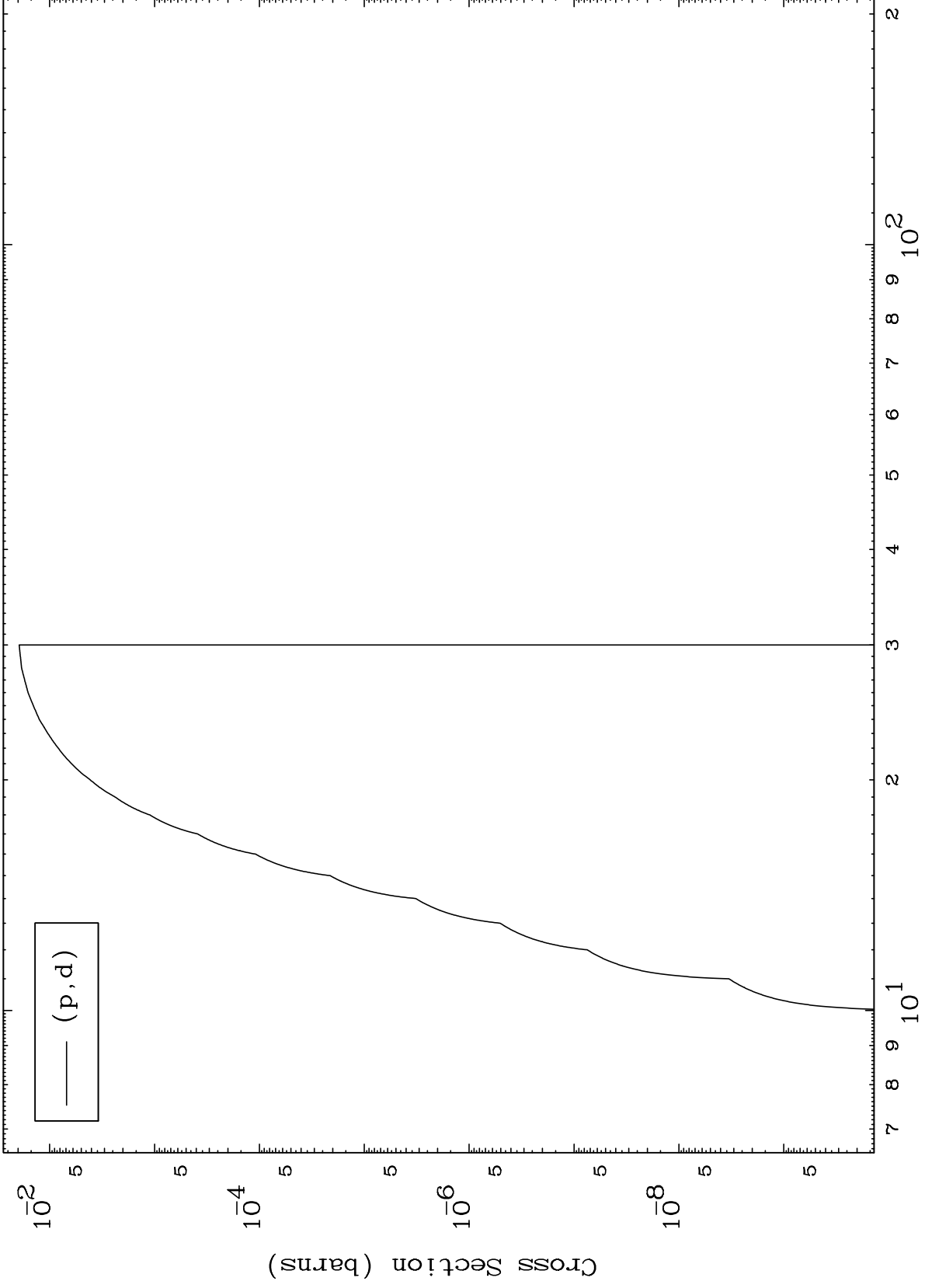
69-Tm-152



MAT 6874

(p,d) Levels  
0 Kelvin Cross Sections

69-Tm-152



7

Incident Energy (MeV)

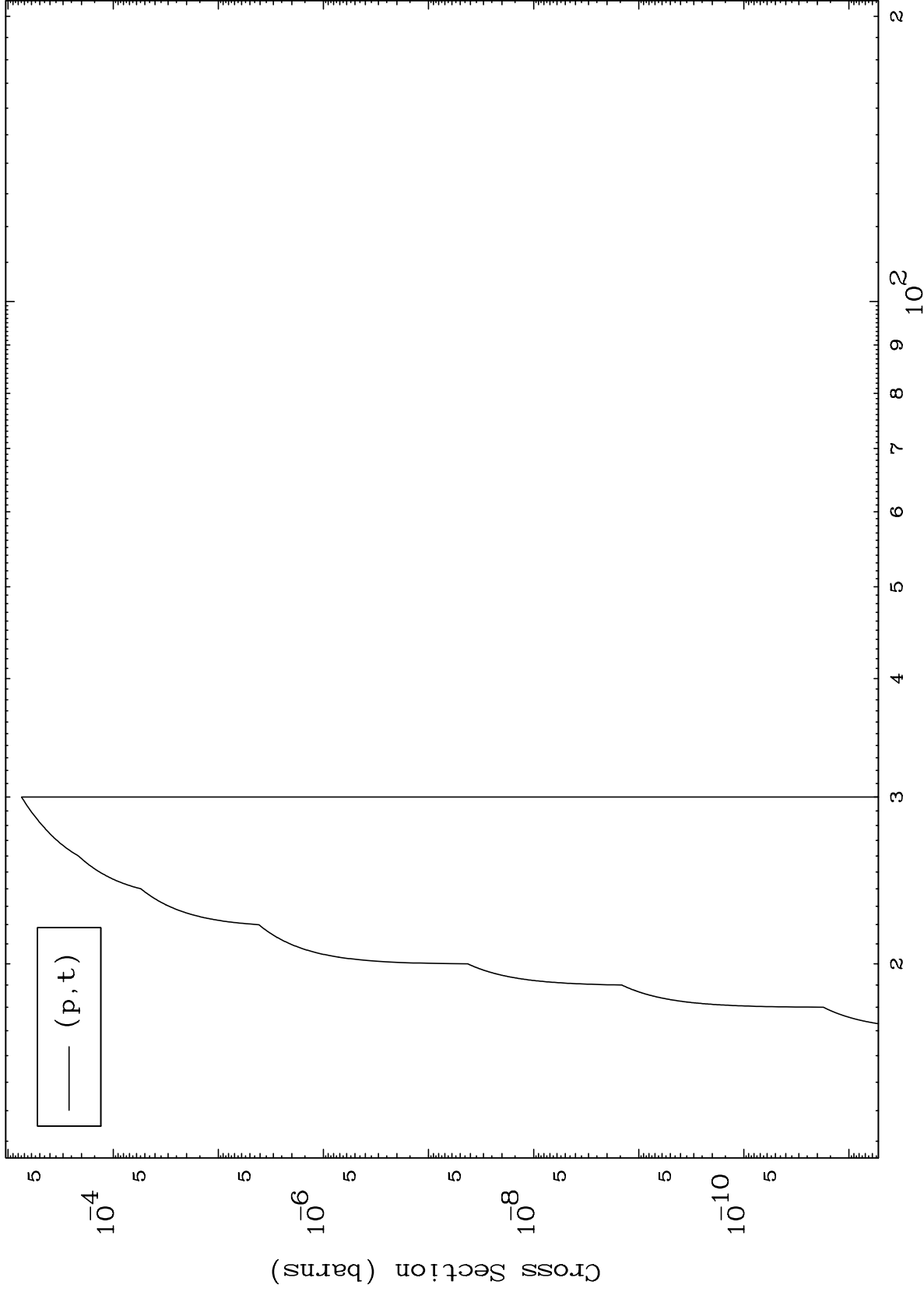
69-Tm-152



MAT 6874

(p,t) Levels  
0 Kelvin Cross Sections

69-Tm-152



8

Incident Energy (MeV)

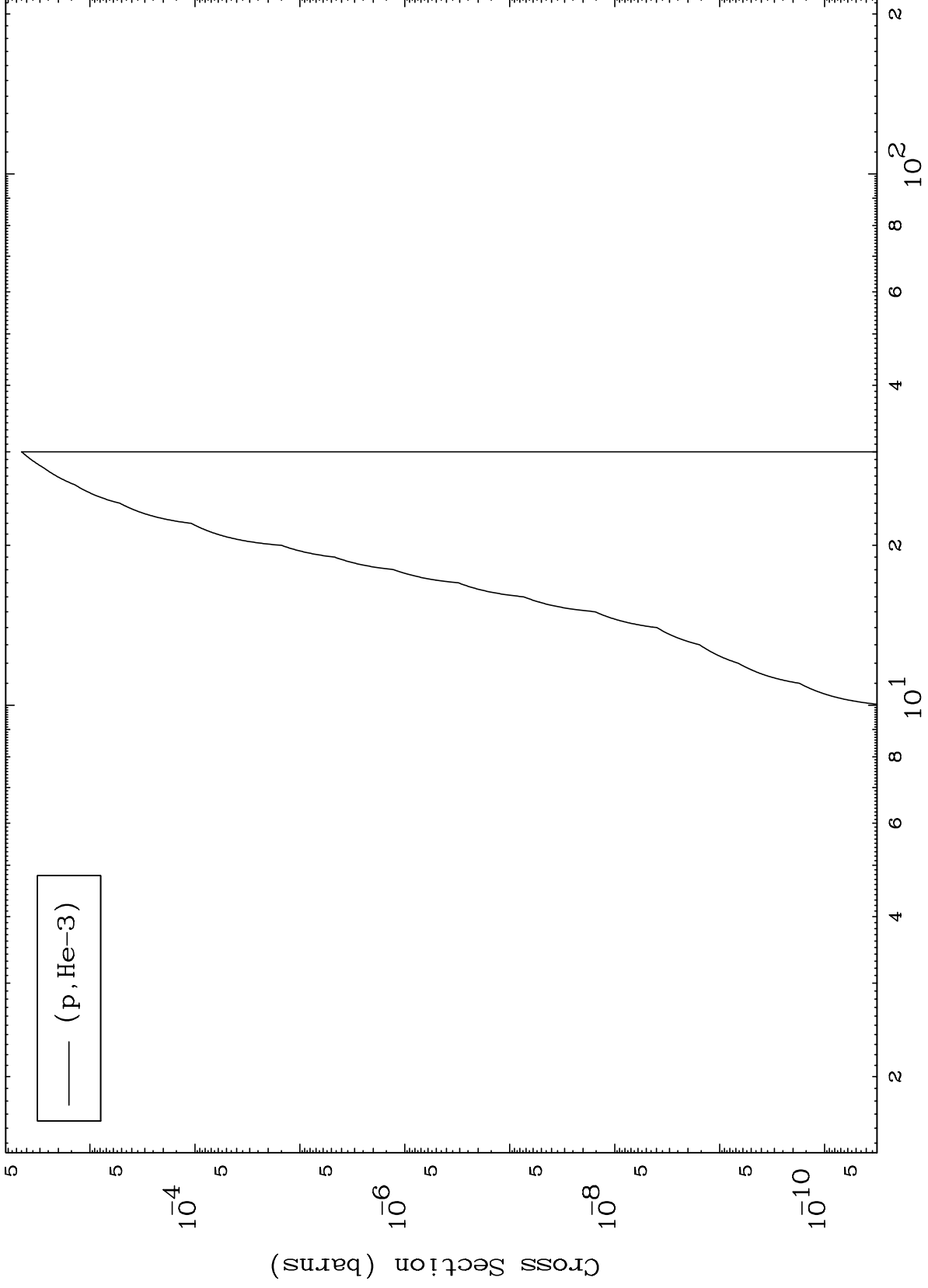
69-Tm-152

MAT 6874

(p,He3) Levels

69-Tm-152

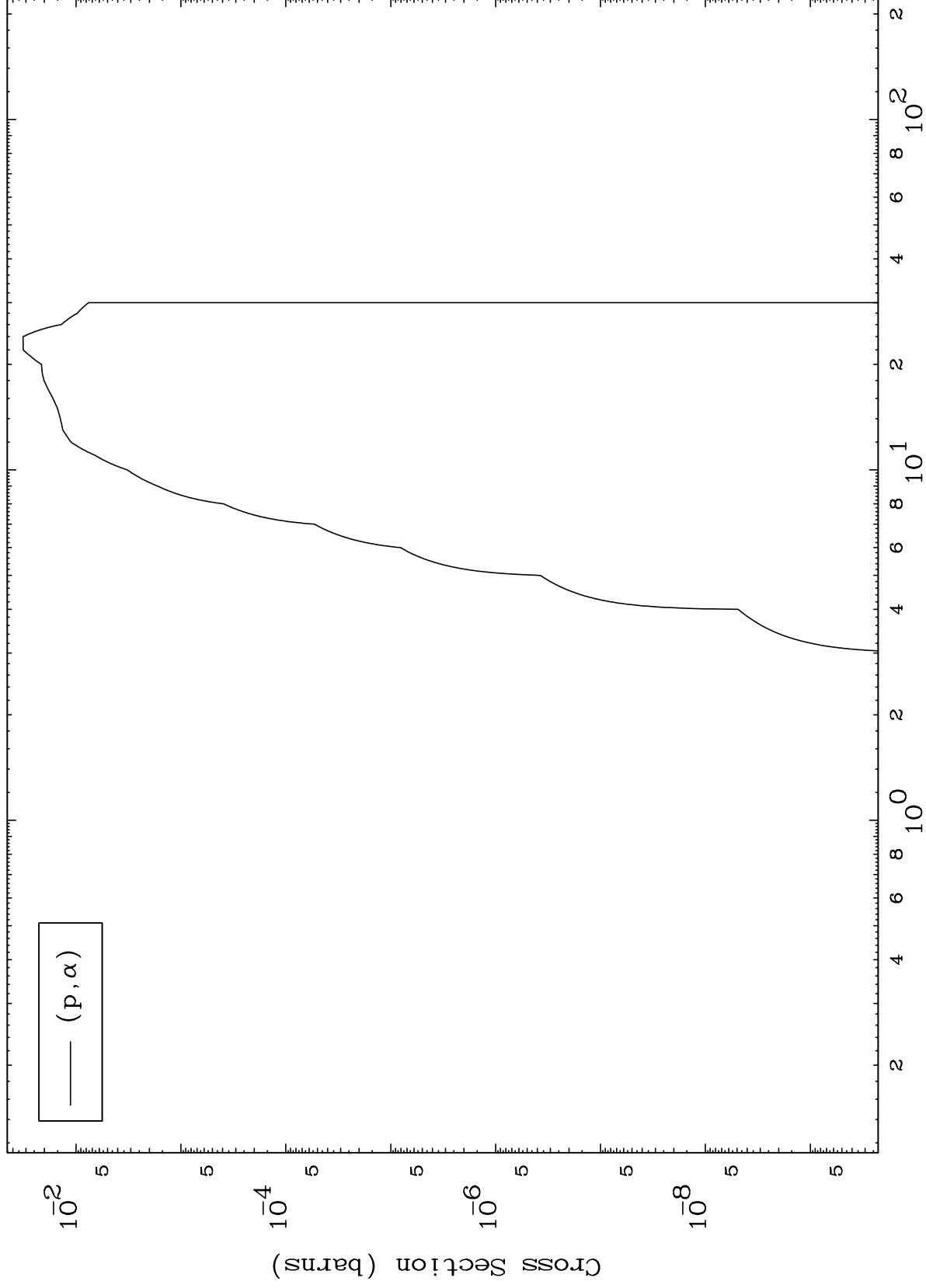
0 Kelvin Cross Sections



MAT 6874

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

69-Tm-152



10

Incident Energy (MeV)

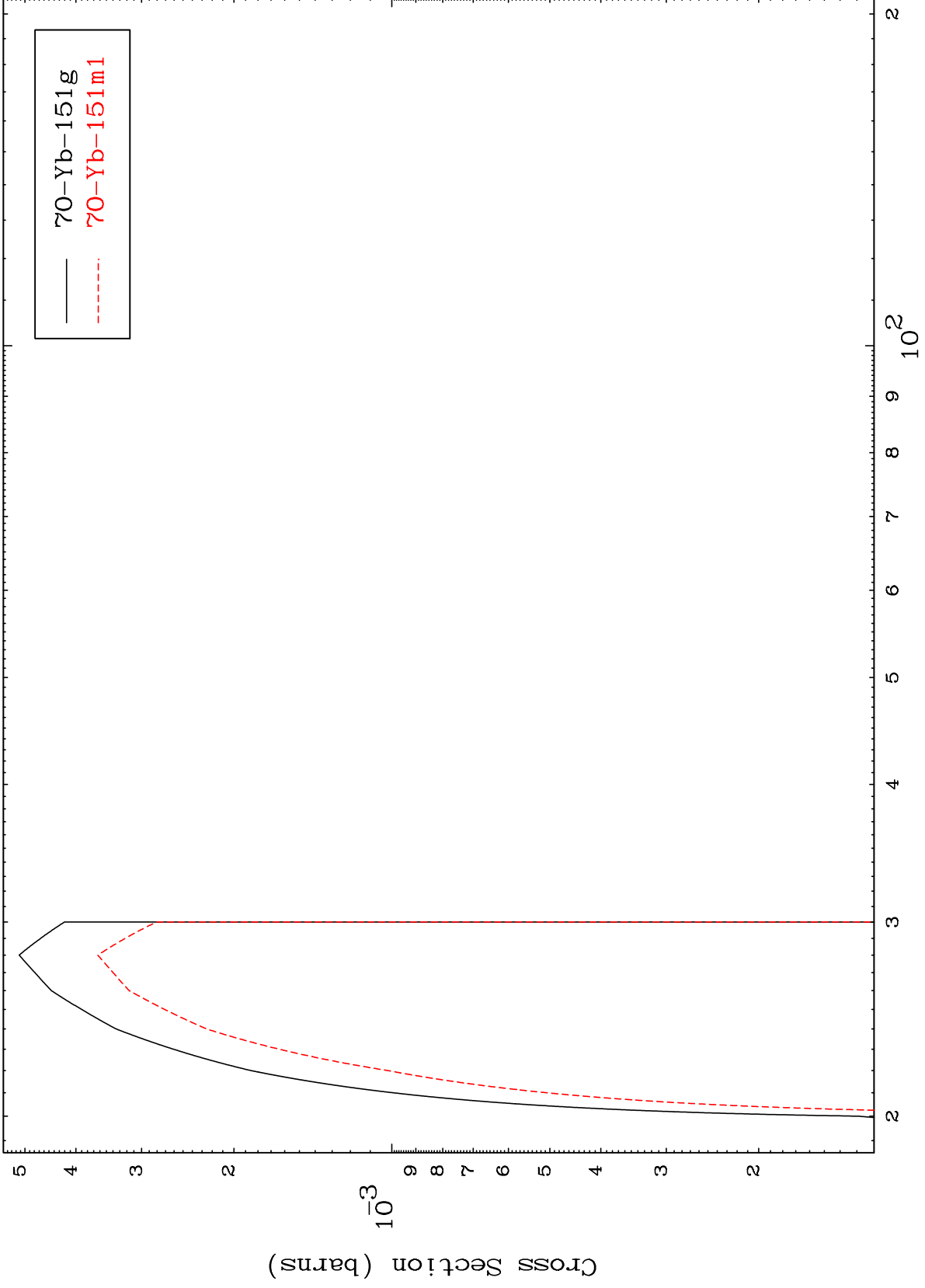
69-Tm-152

MAT 6874

(p,2n)

69-Tm-152

Radionuclide Production Cross Section



11

Incident Energy (MeV)

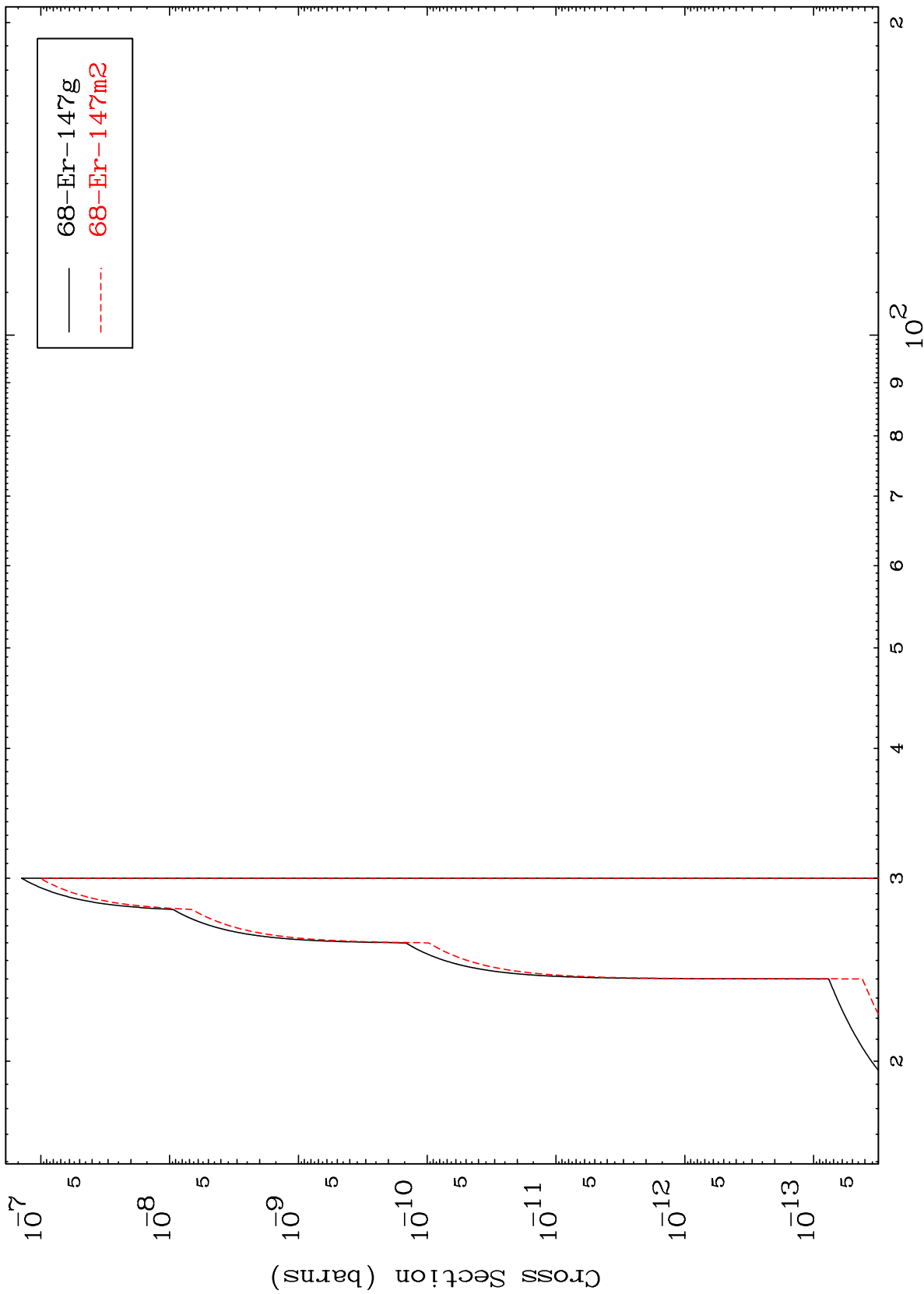
69-Tm-152

MAT 6874

(p,2n)  $\alpha$

69-Tm-152

Radionuclide Production Cross Section



12

Incident Energy (MeV)

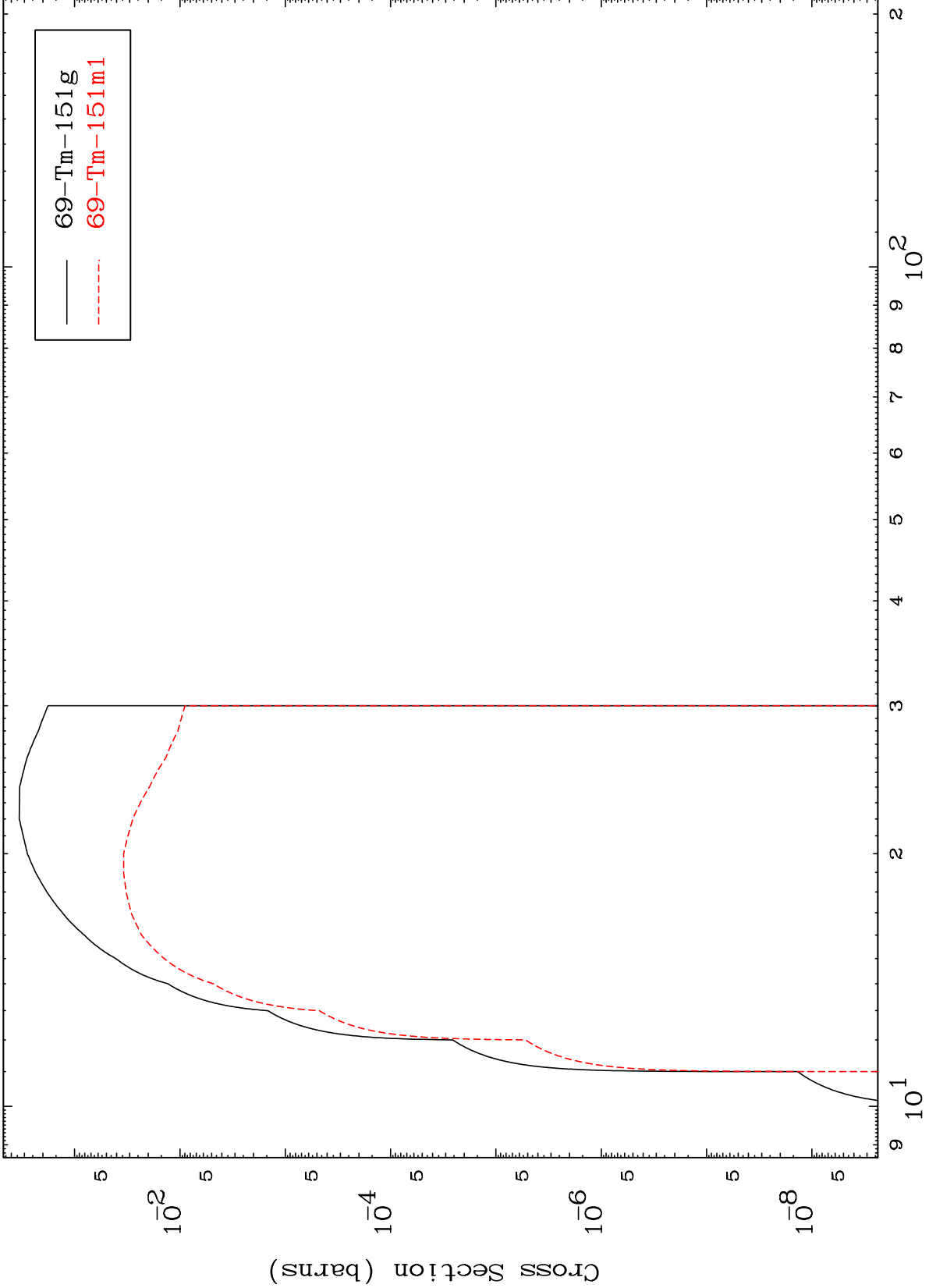
69-Tm-152

MAT 6874

(p,n') p

69-Tm-152

Radionuclide Production Cross Section



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

13

Incident Energy (MeV)

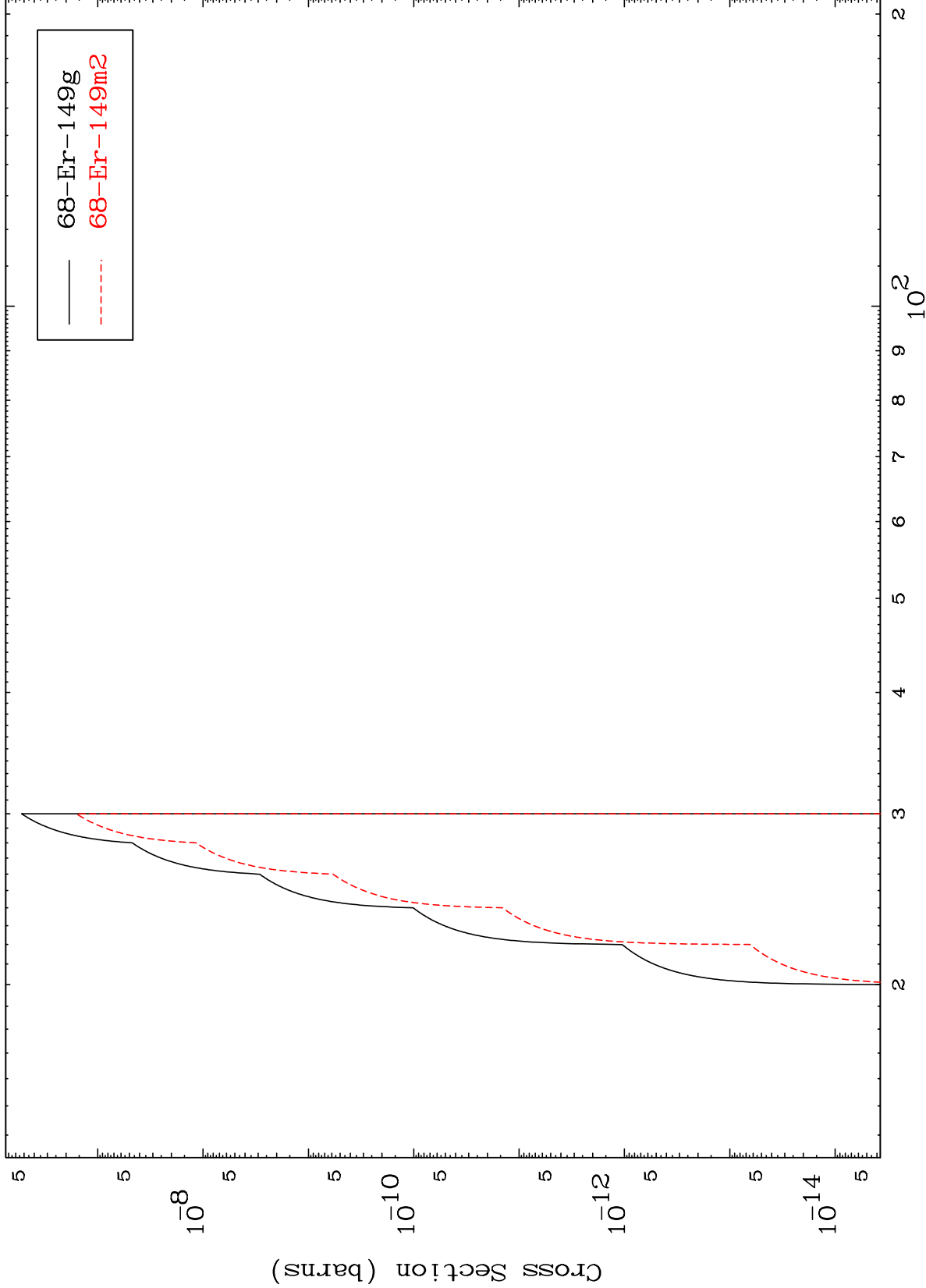
69-Tm-152

MAT 6874

(p,n') He-3

69-Tm-152

Radionuclide Production Cross Section



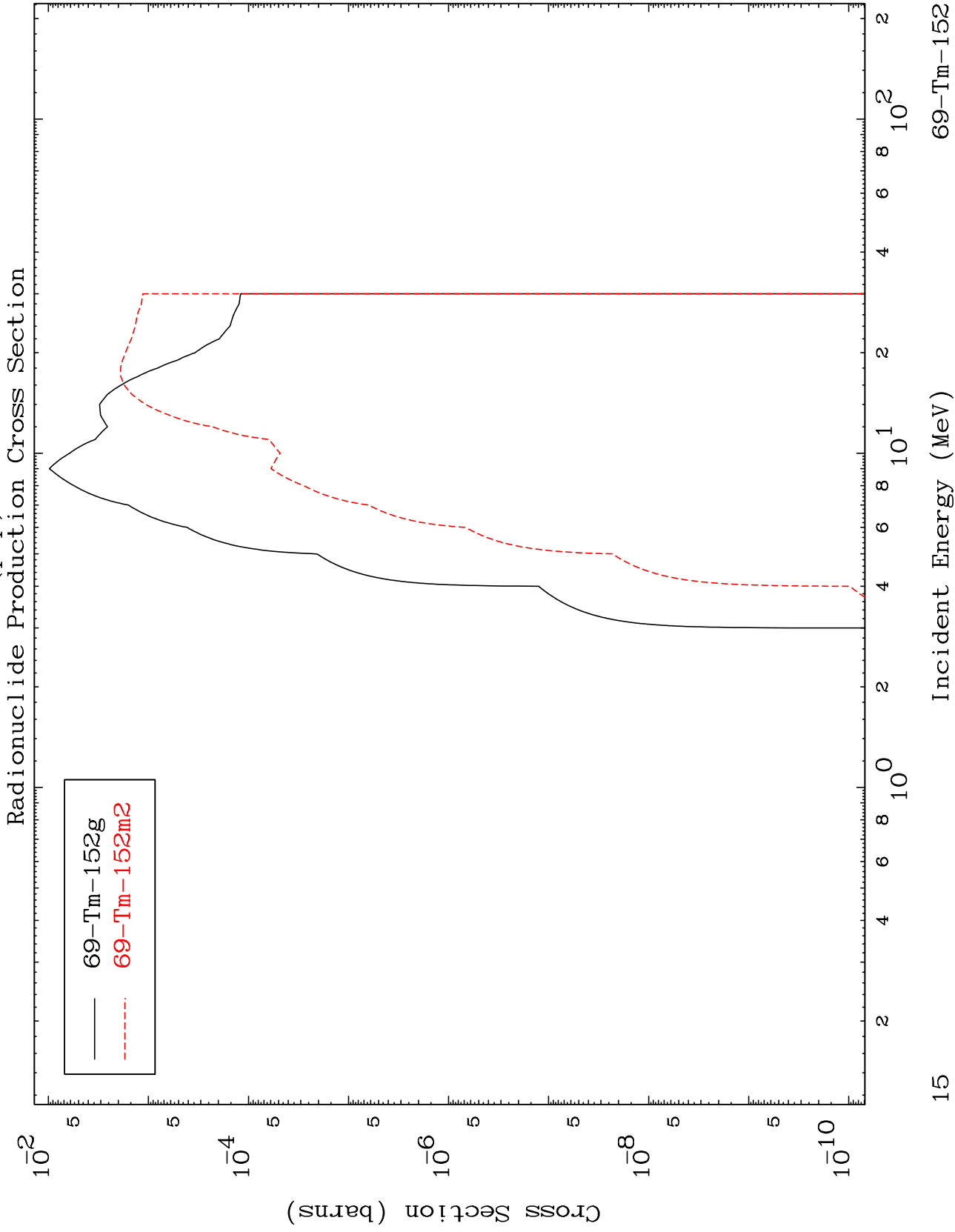
14

Incident Energy (MeV)

69-Tm-152

MAT 6874

69-Tm-152



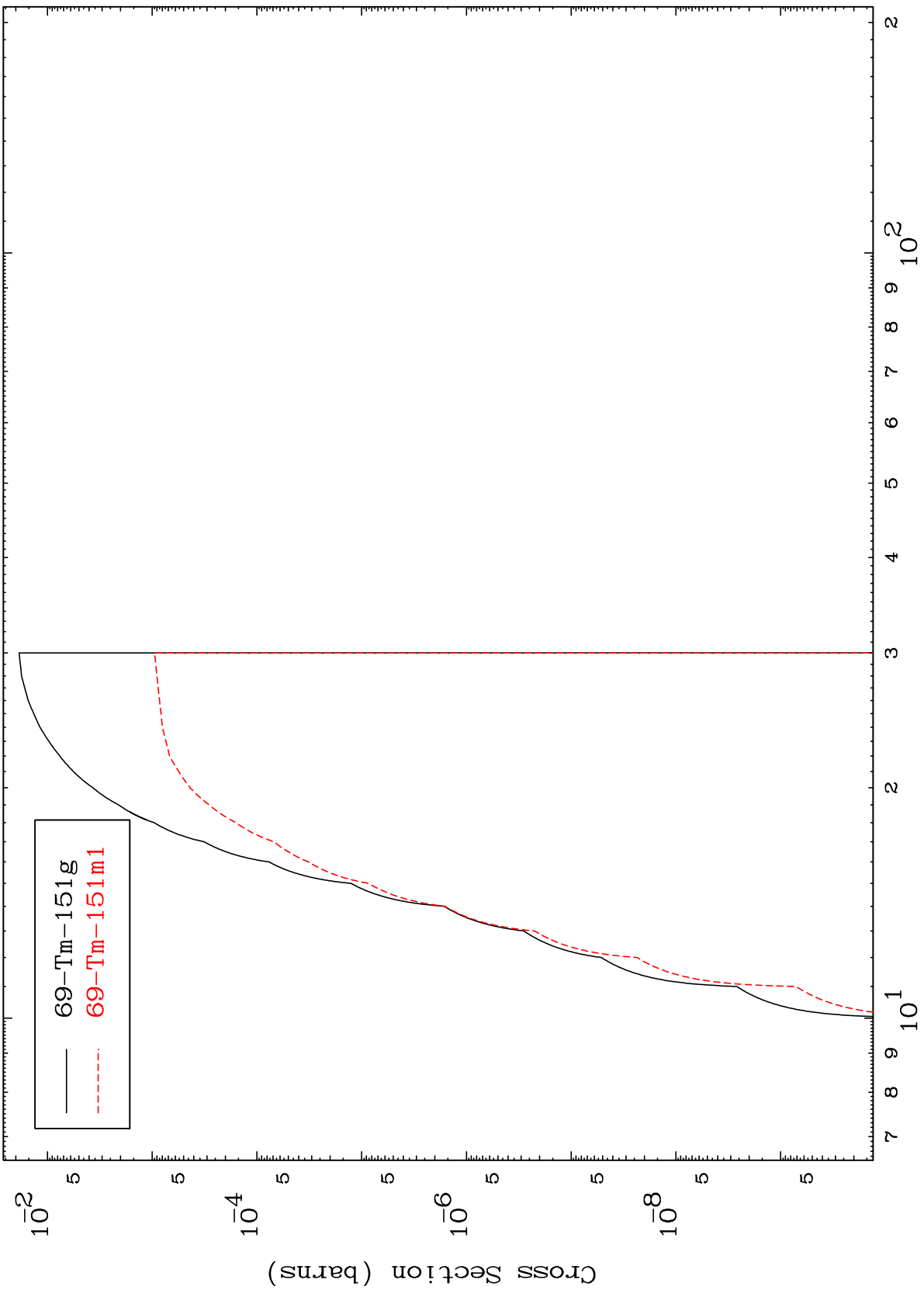
15



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69-Tm-152

(p,d)  
Radionuclide Production Cross Section



16

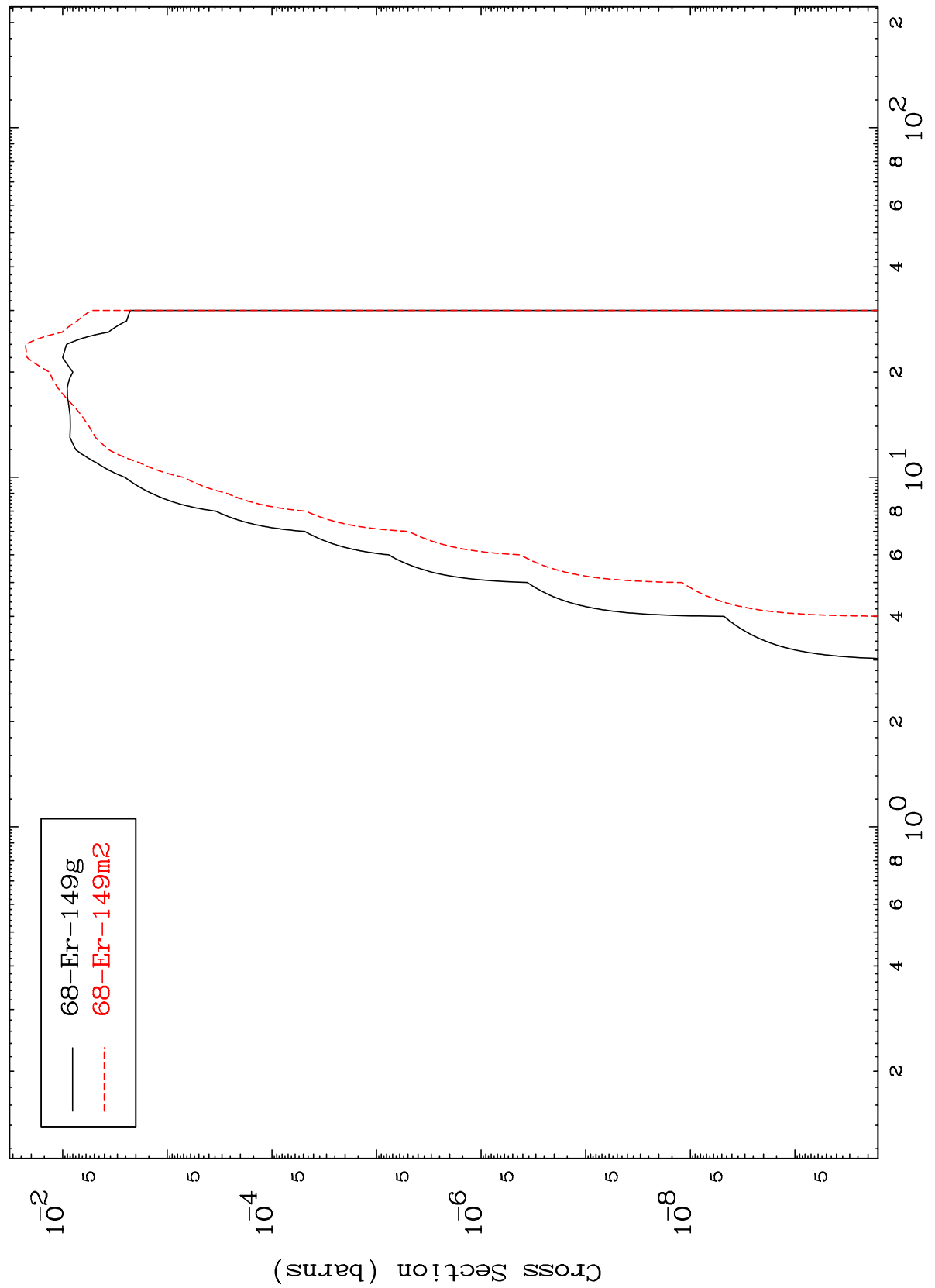
Incident Energy (MeV)

69-Tm-152

MAT 6874

69-Tm-152

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



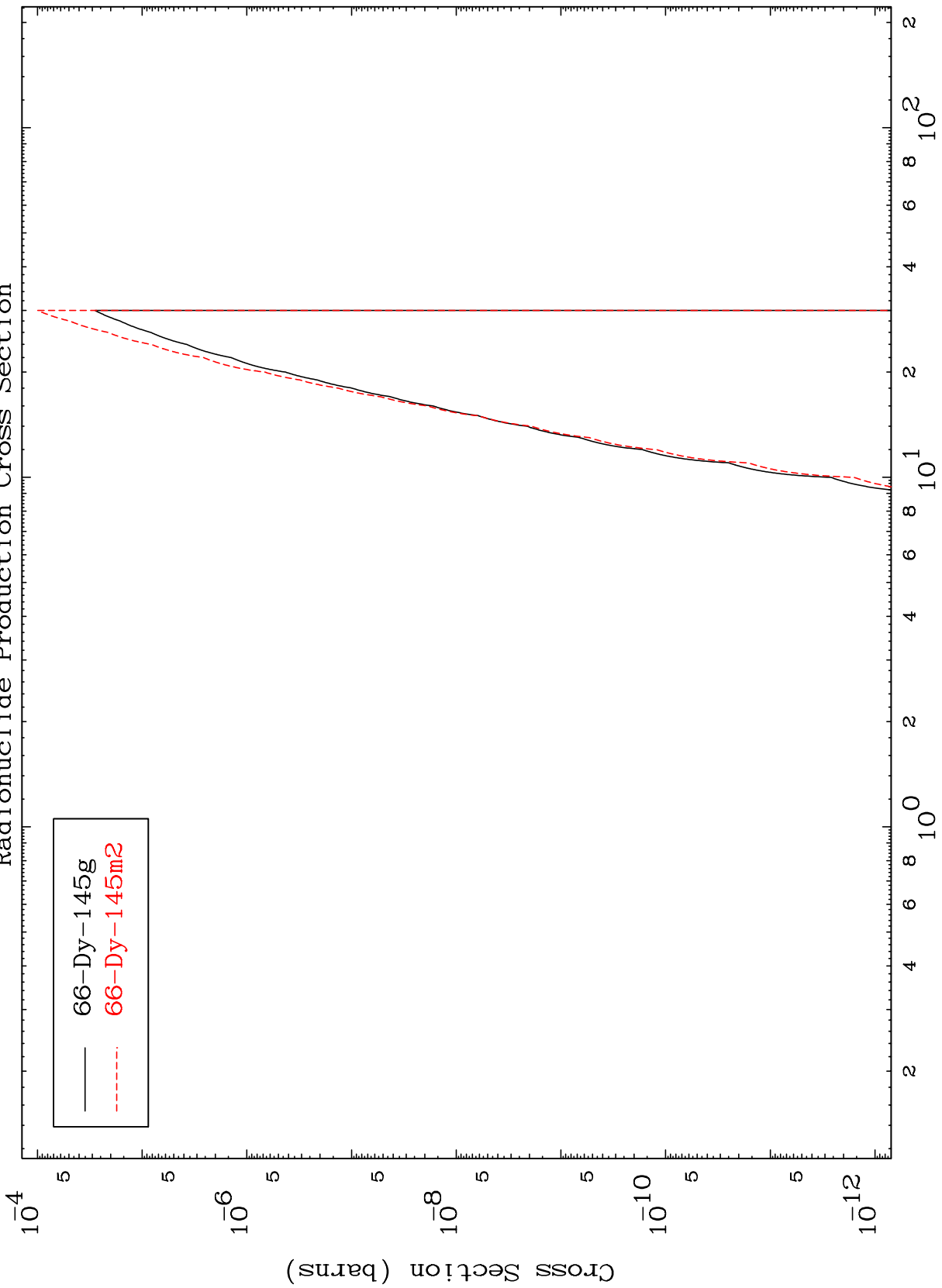
69-Tm-152

Incident Energy (MeV)

MAT 6874

69-Tm-152

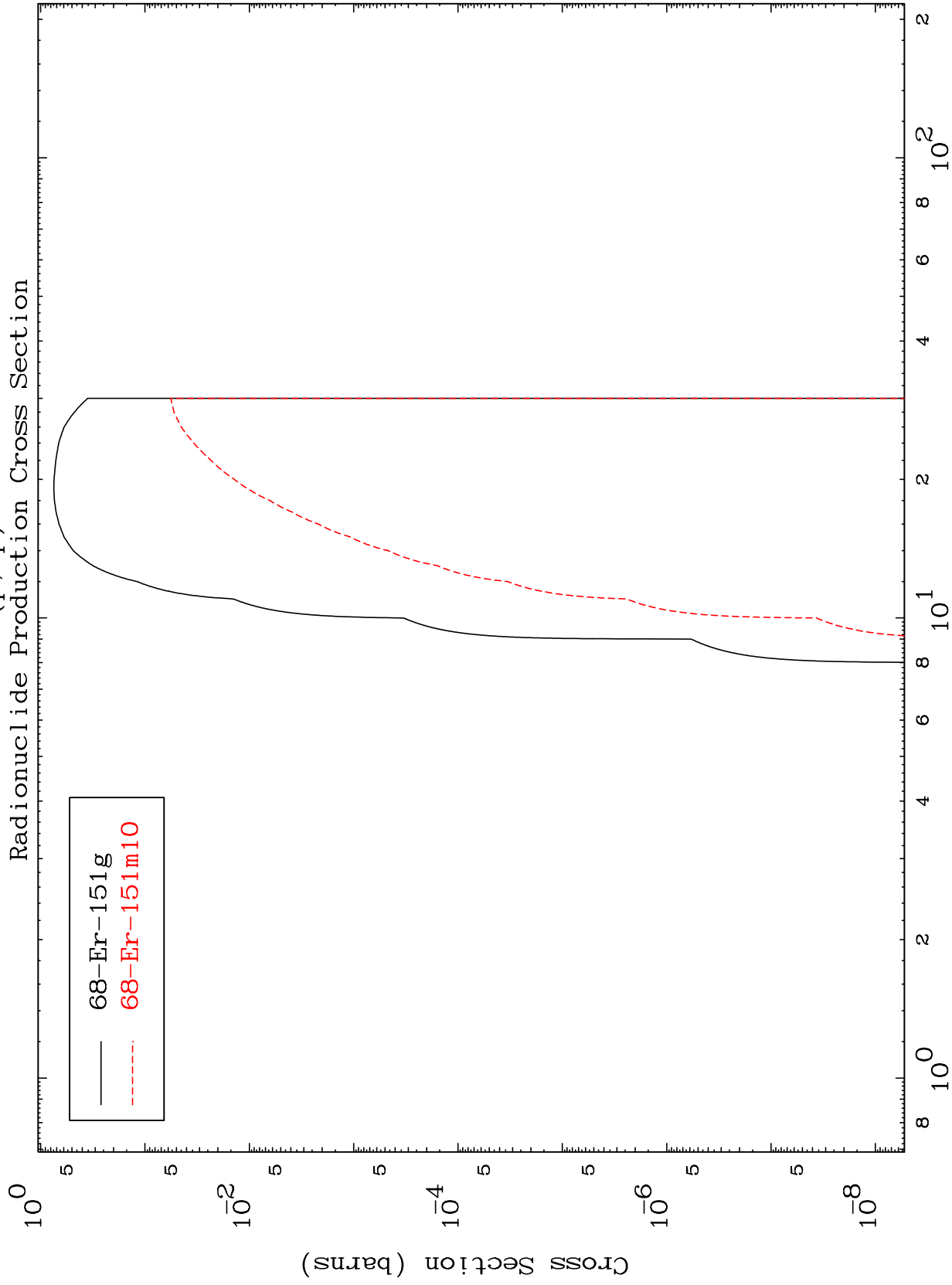
Radionuclide Production Cross Section  
(p,2 $\alpha$ )



MAT 6874

(p,2p)

69-Tm-152



19

Incident Energy (MeV)

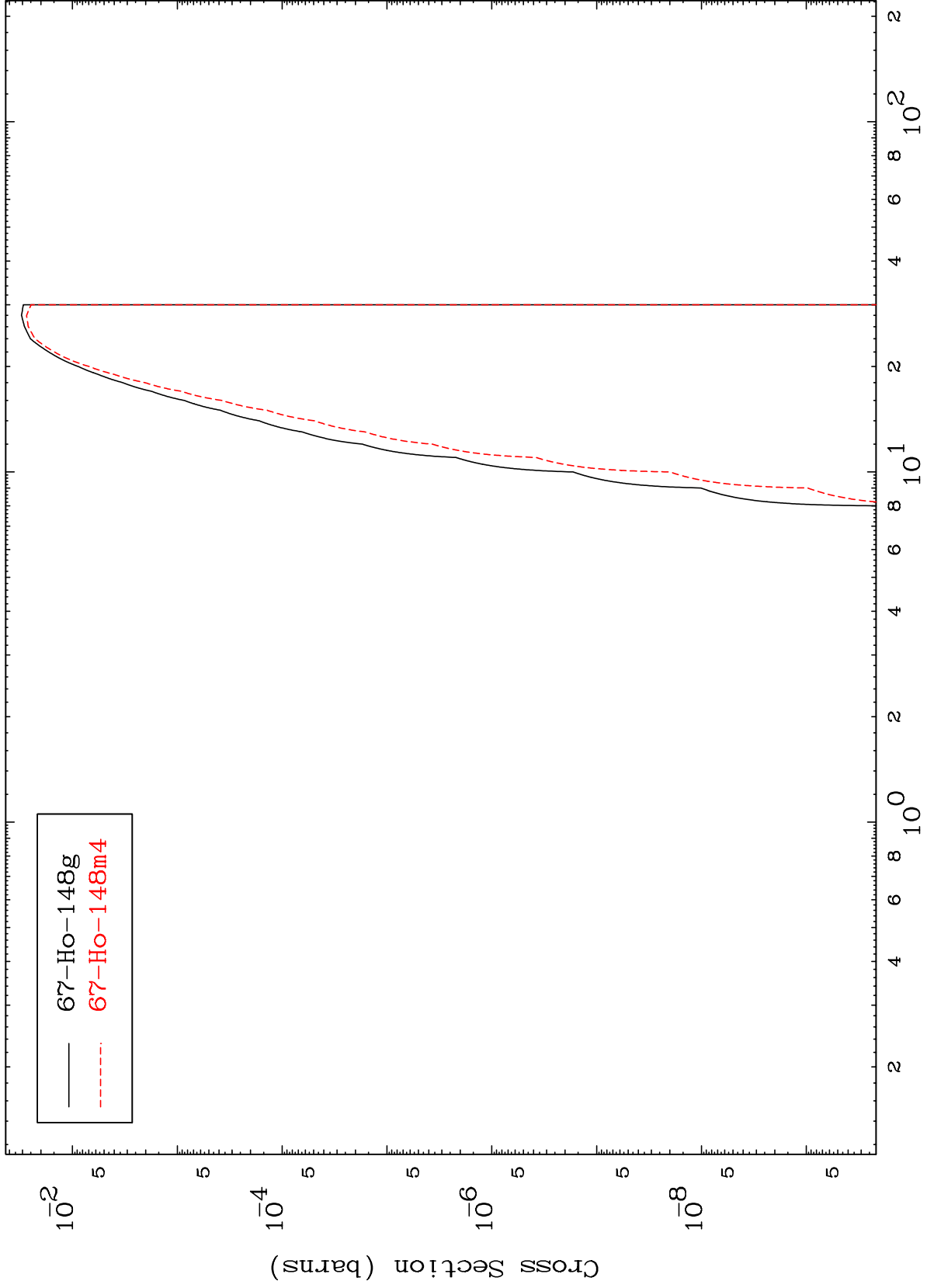
69-Tm-152

MAT 6874

(p,p)  $\alpha$

69-Tm-152

Radionuclide Production Cross Section



20

Incident Energy (MeV)

69-Tm-152

