

Program EVALPLOT  
(Version 2018-1)

by

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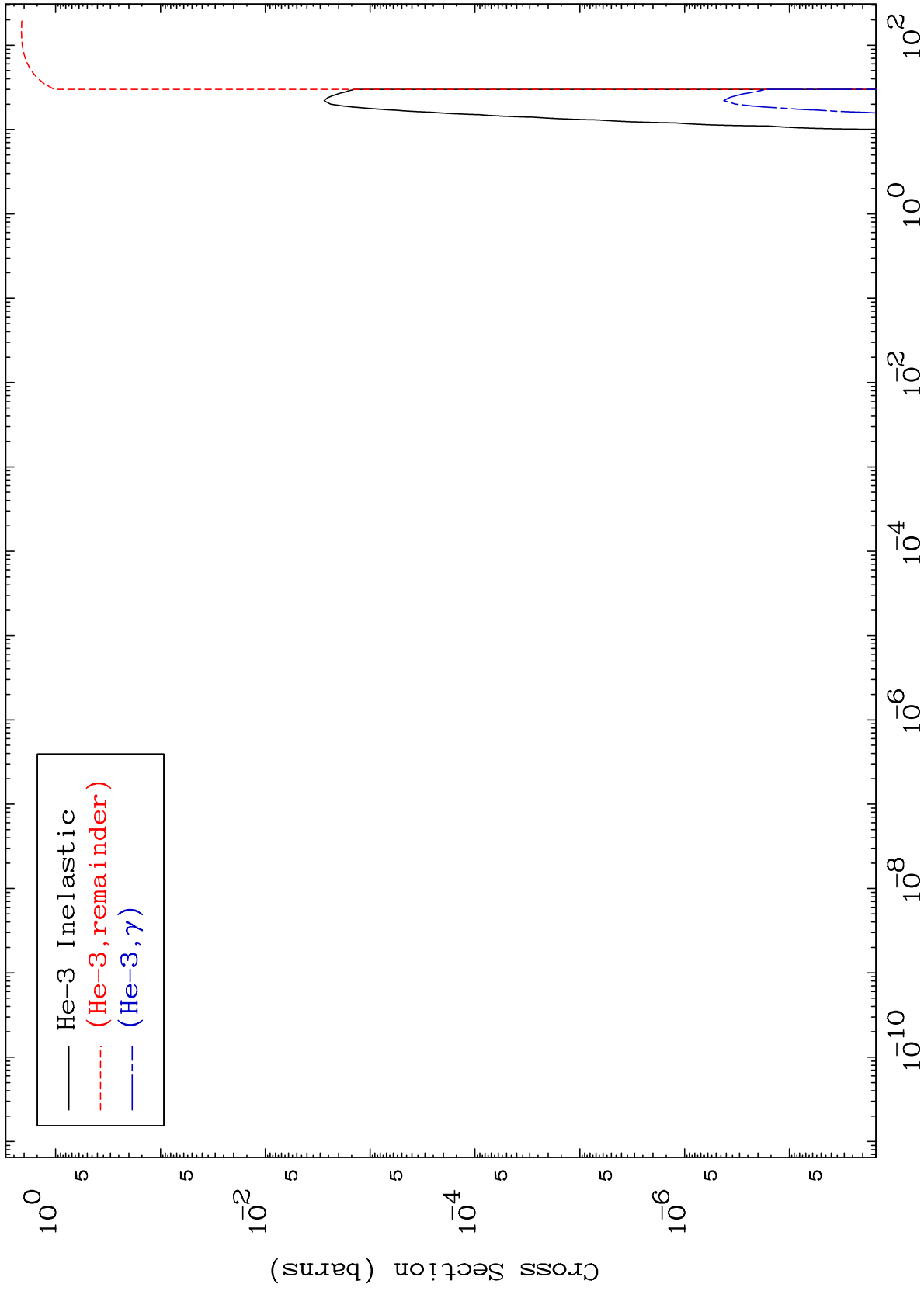
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6886

He-3 Major  
0 Kelvin Cross Sections

69-Tm-156



1

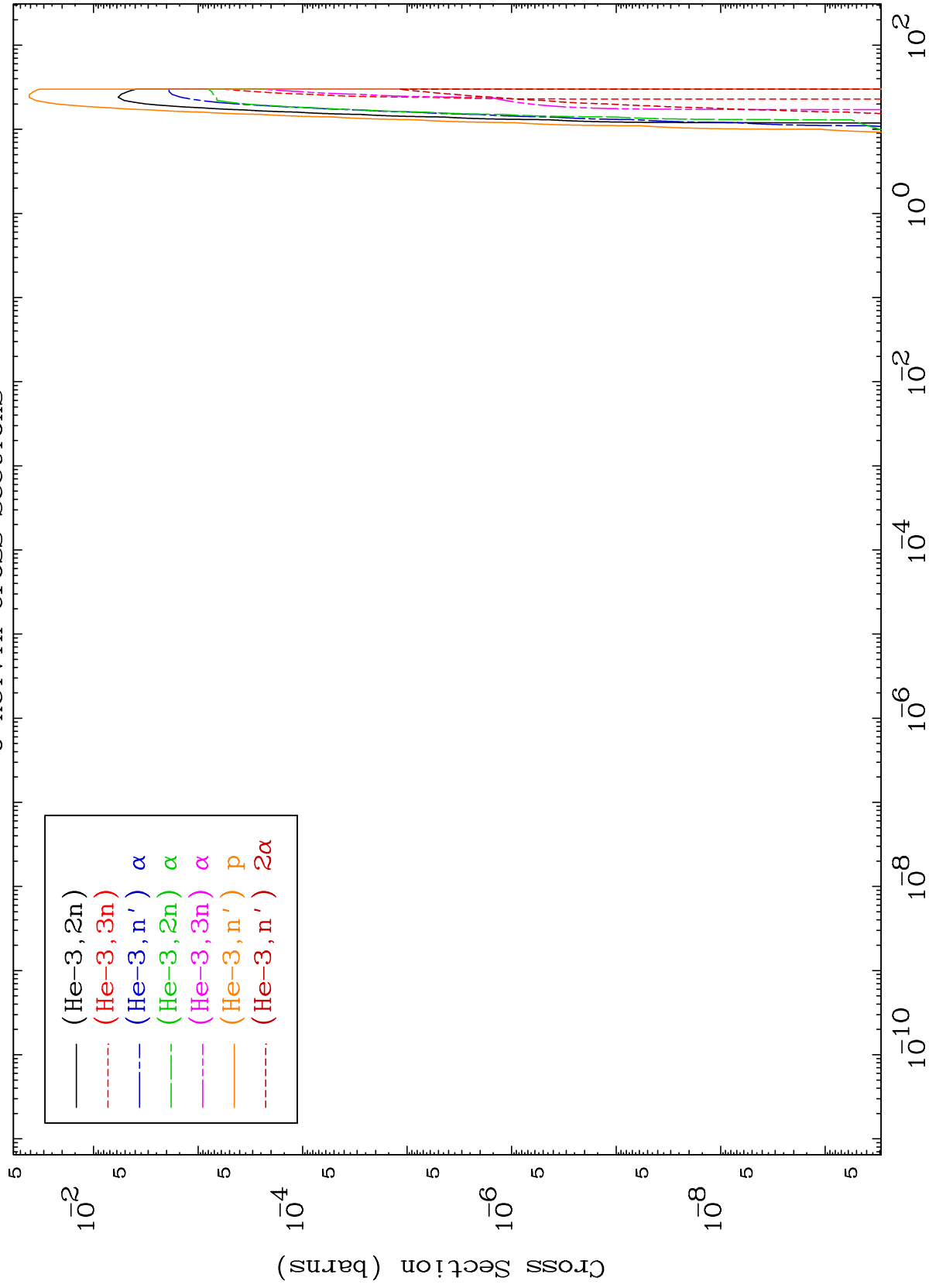
Incident Energy (MeV)

69-Tm-156

MAT 6886

He-3 Neutron Production  
0 Kelvin Cross Sections

69-Tm-156



2

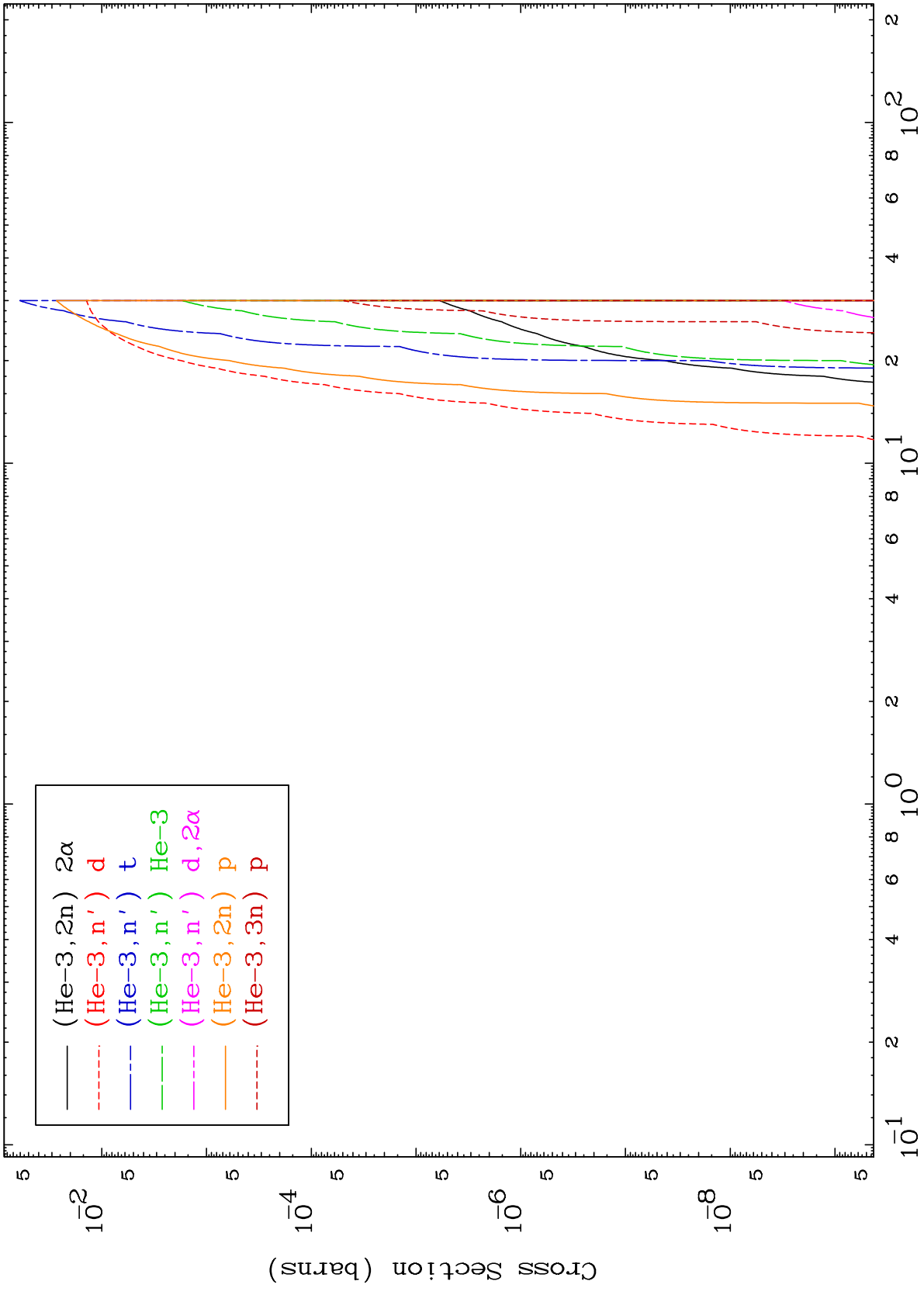
Incident Energy (MeV)

69-Tm-156

MAT 6886

He-3 Neutron Production  
0 Kelvin Cross Sections

69-Tm-156



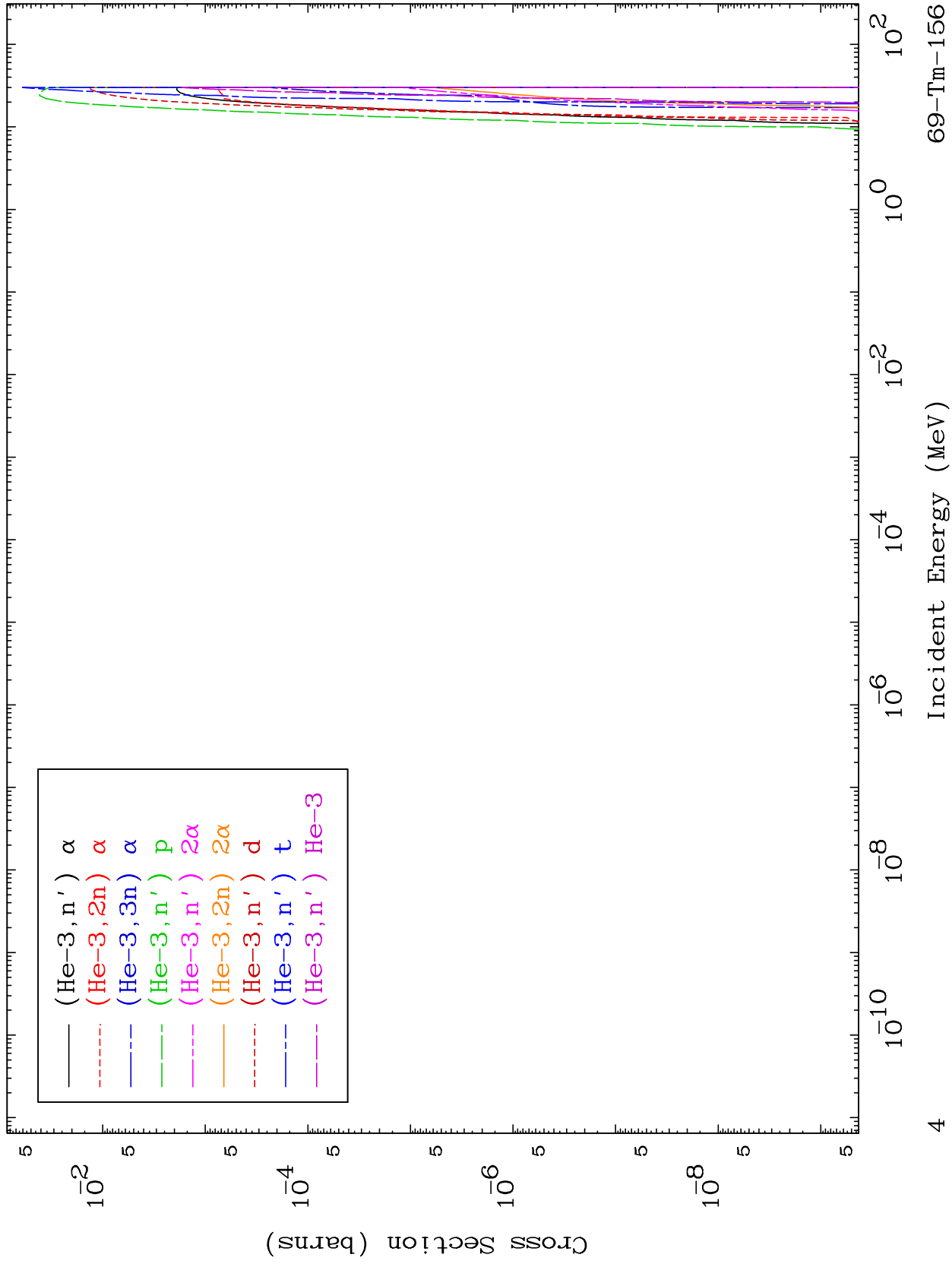
Incident Energy (MeV)

69-Tm-156

MAT 6886

He-3 Charged Particle  
0 Kelvin Cross Sections

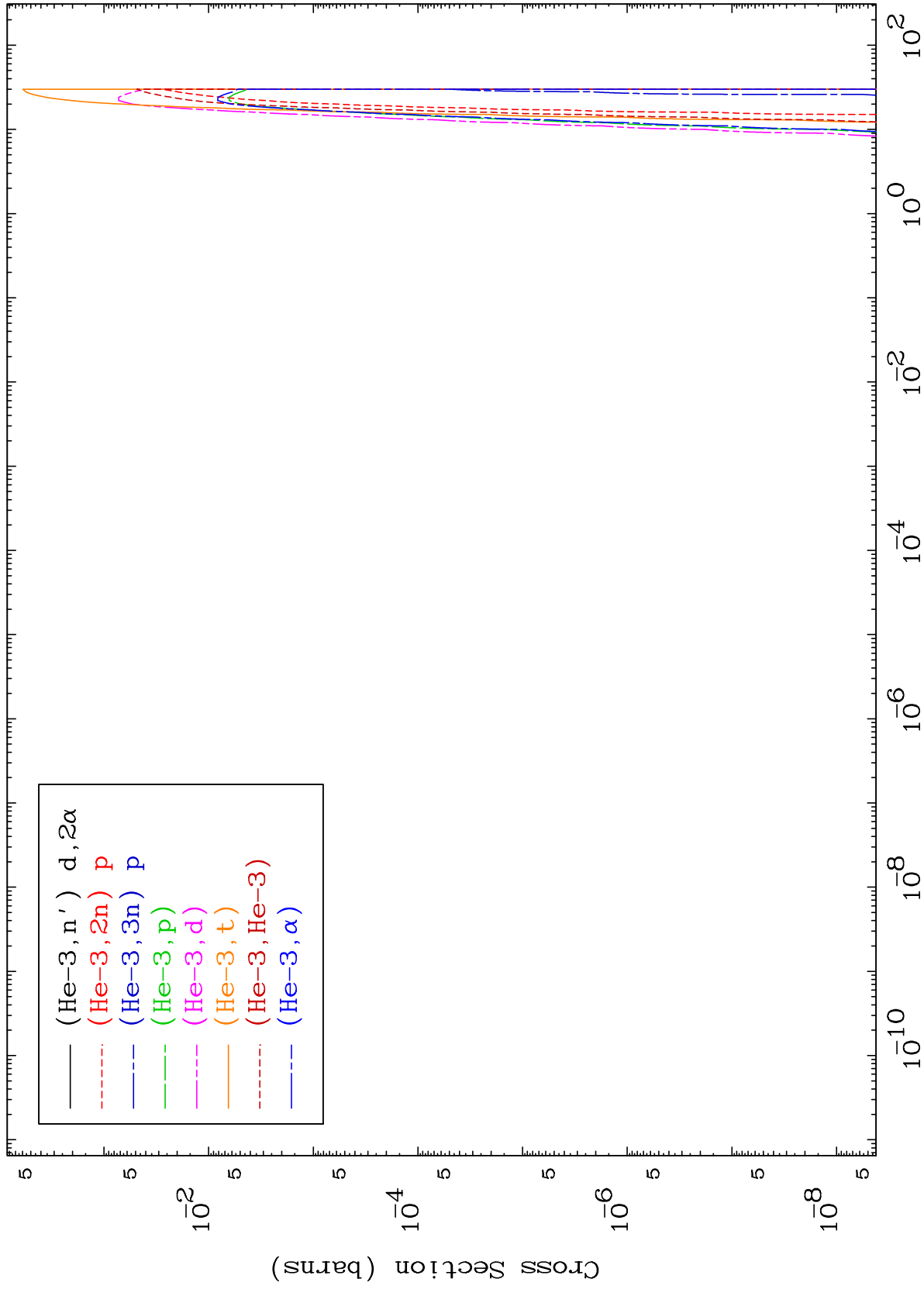
69-Tm-156



MAT 6886

He-3 Charged Particle  
0 Kelvin Cross Sections

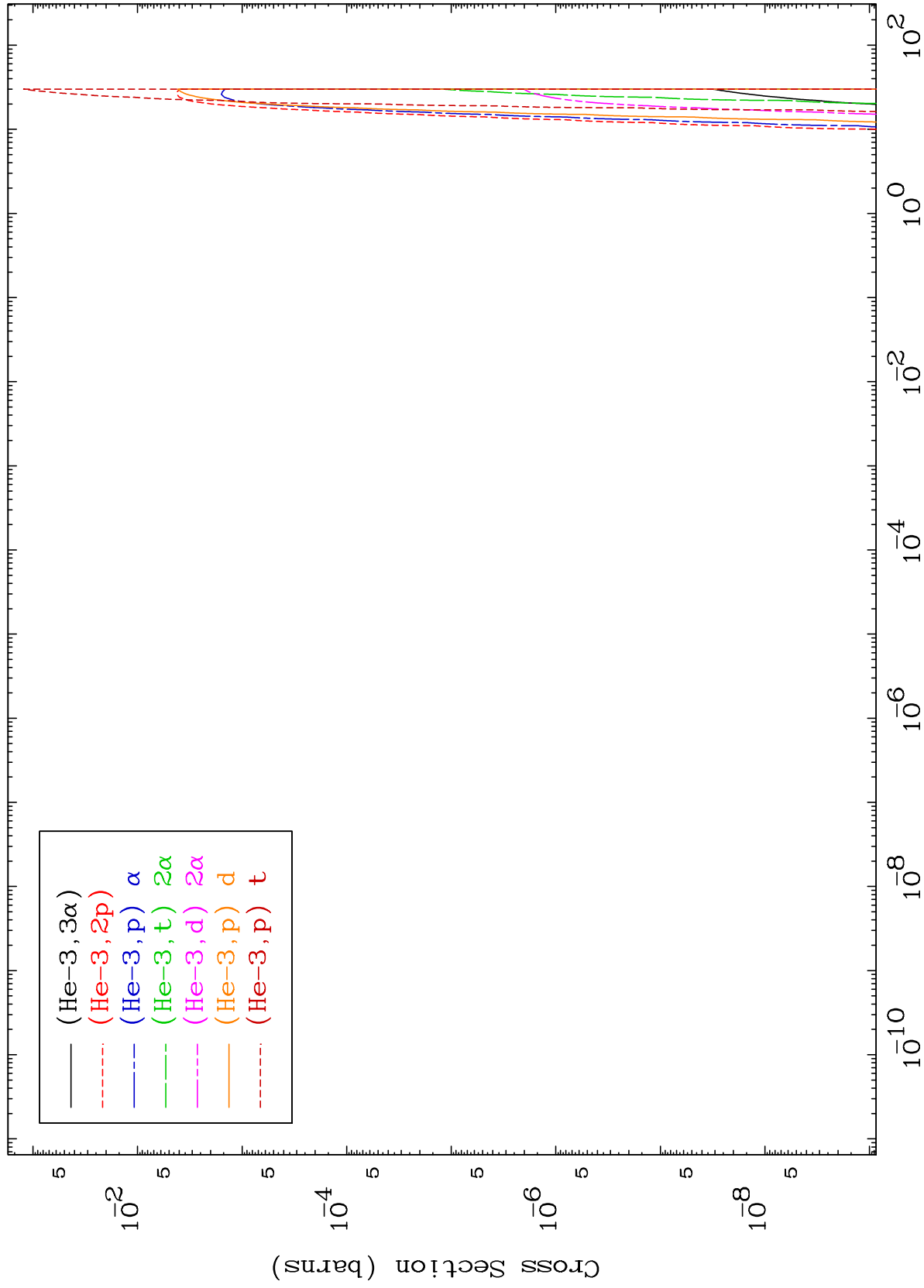
69-Tm-156



5

Incident Energy (MeV)

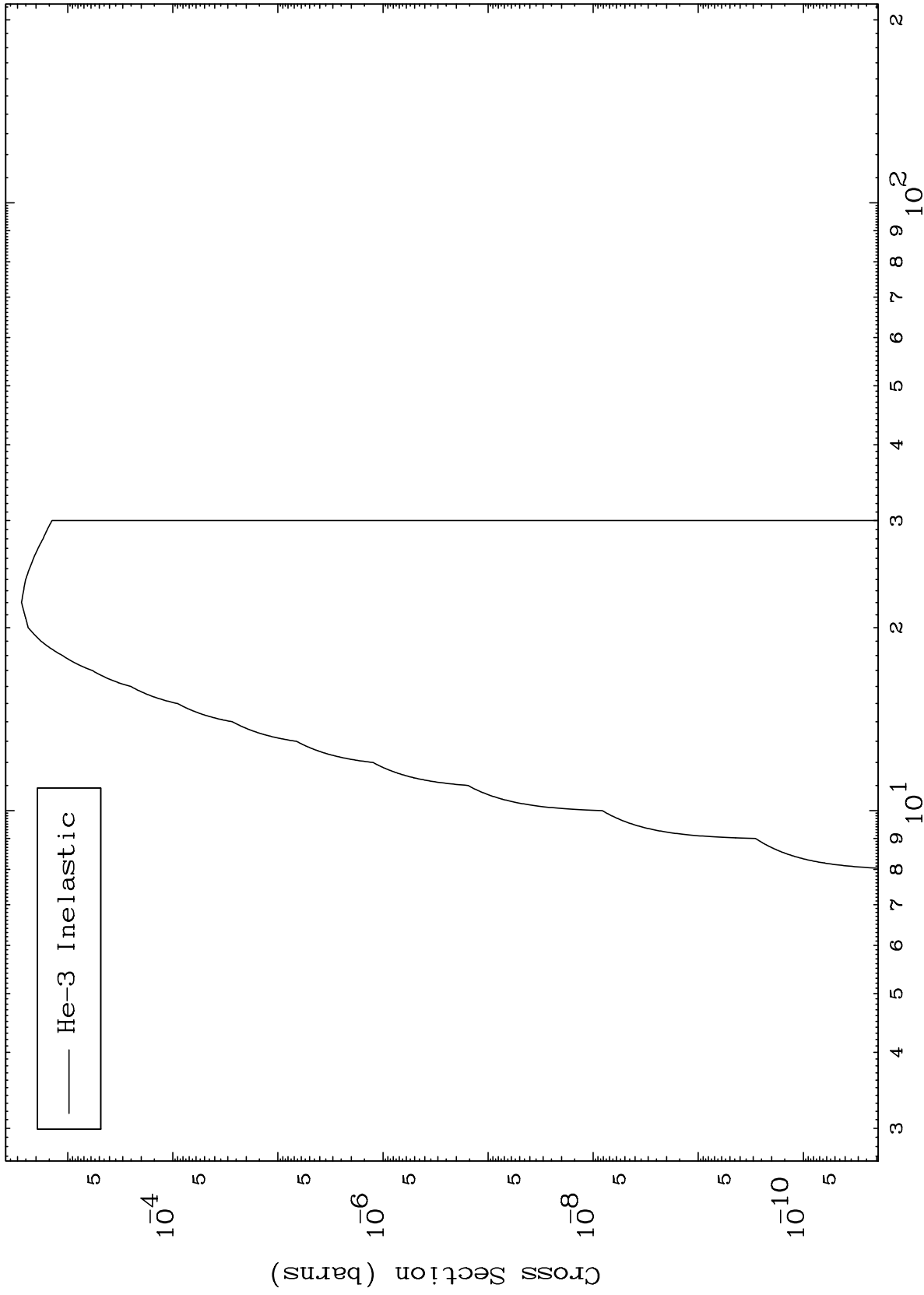
69-Tm-156



MAT 6886

(He-3, n') Level  
0 Kelvin Cross Sections

69-Tm-156



7

Incident Energy (MeV)

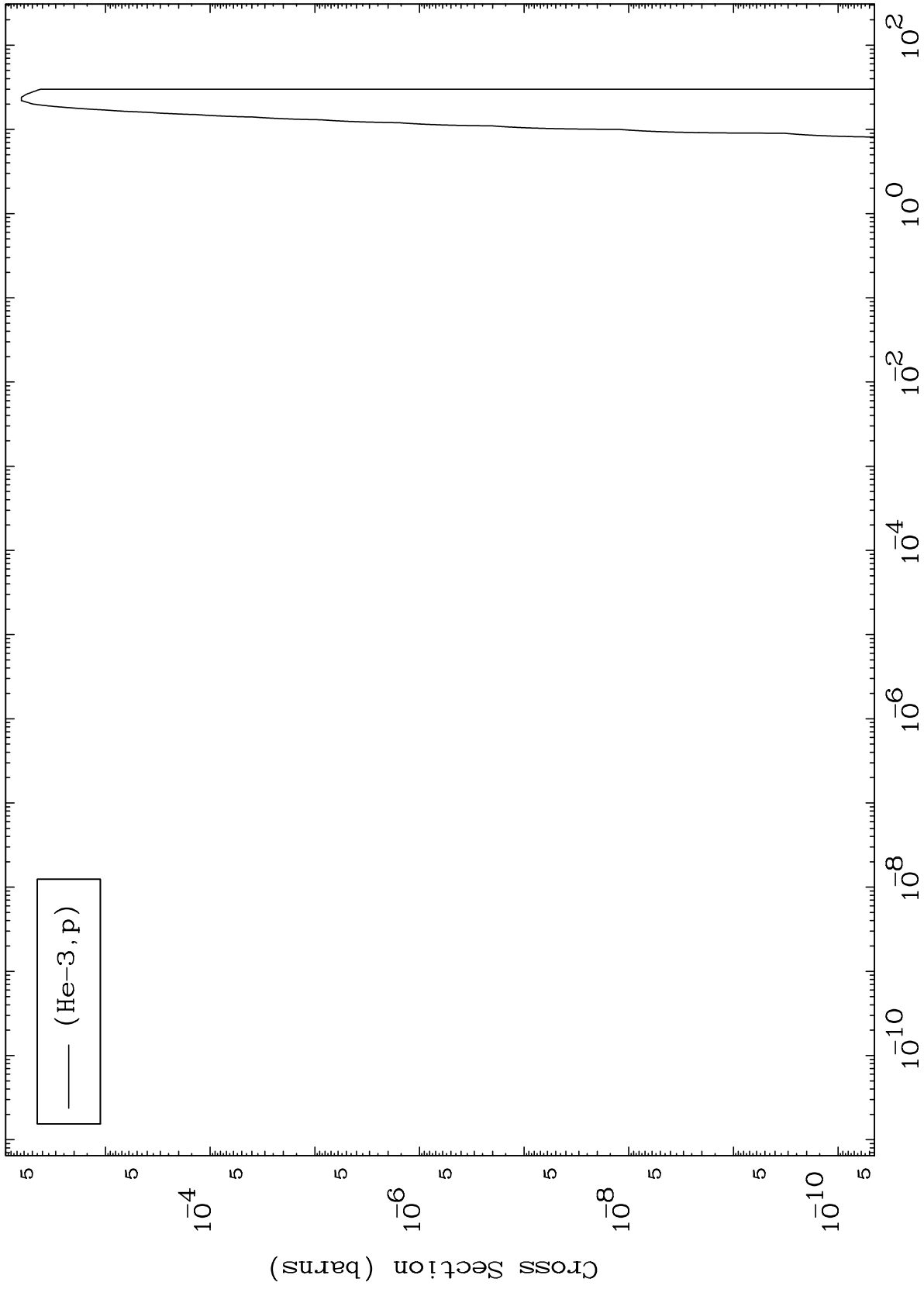
69-Tm-156



MAT 6886

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

69-Tm-156



8

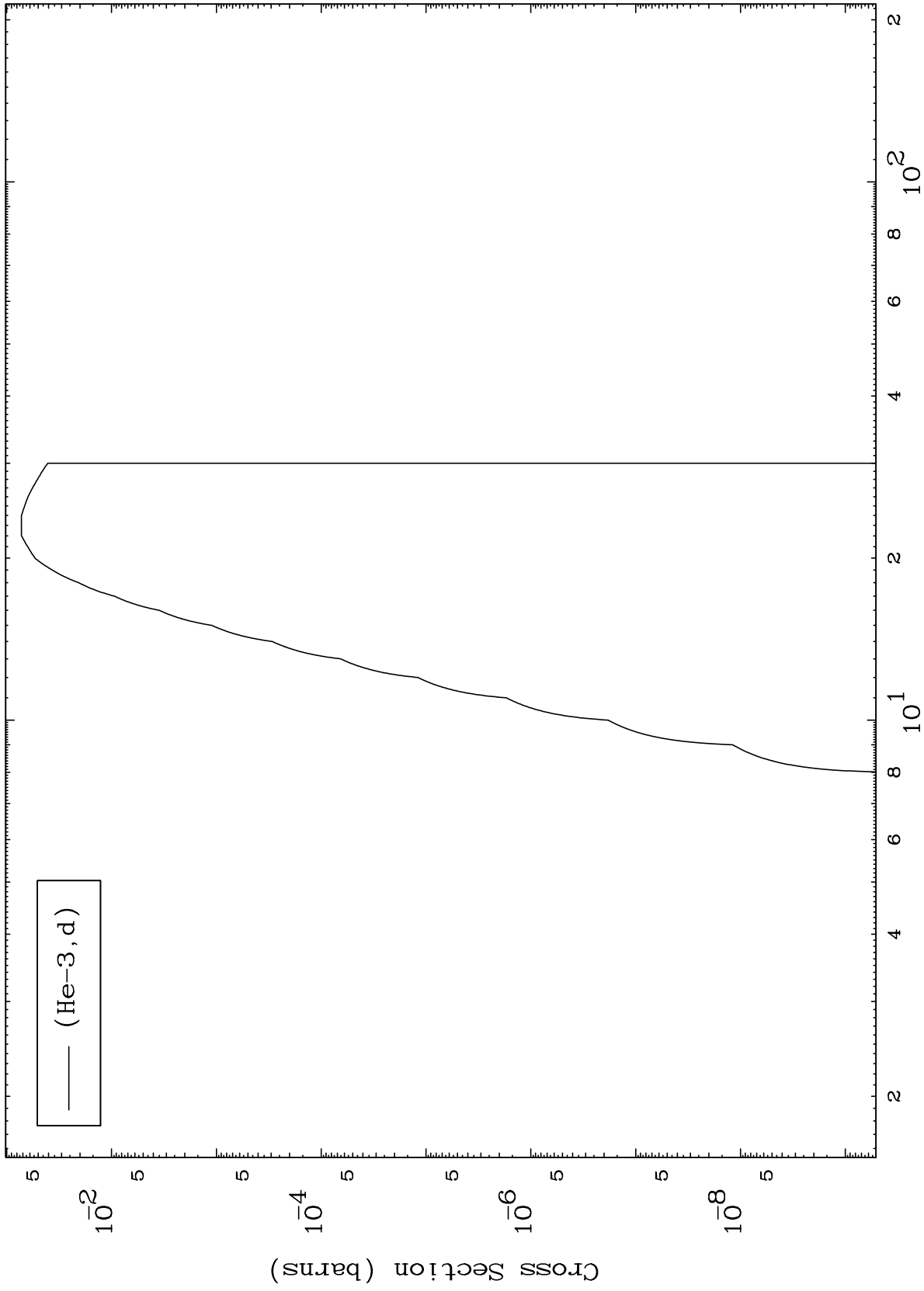
Incident Energy (MeV)

69-Tm-156

MAT 6886

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

69-Tm-156



9

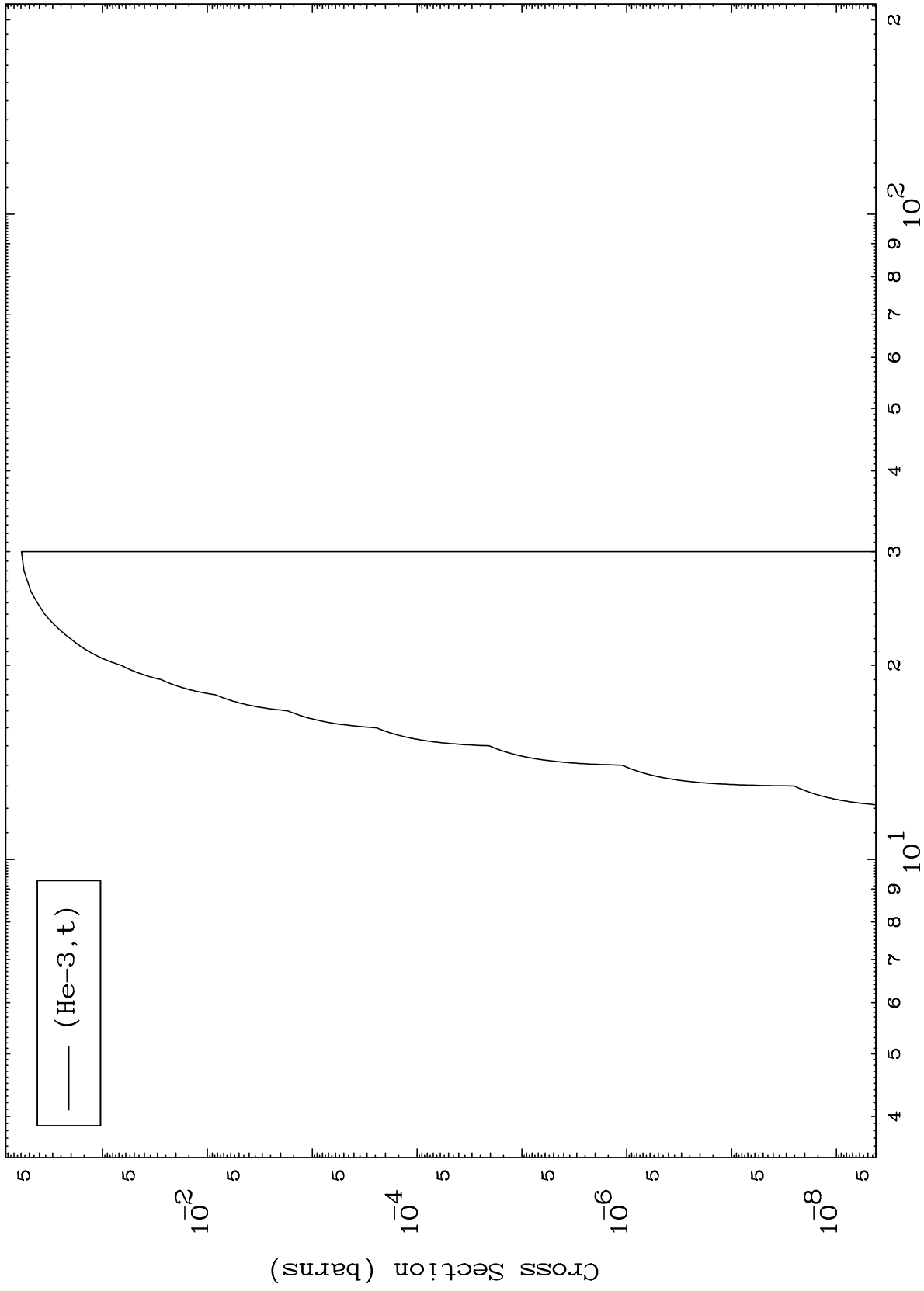
Incident Energy (MeV)

69-Tm-156

MAT 6886

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

69-Tm-156



10

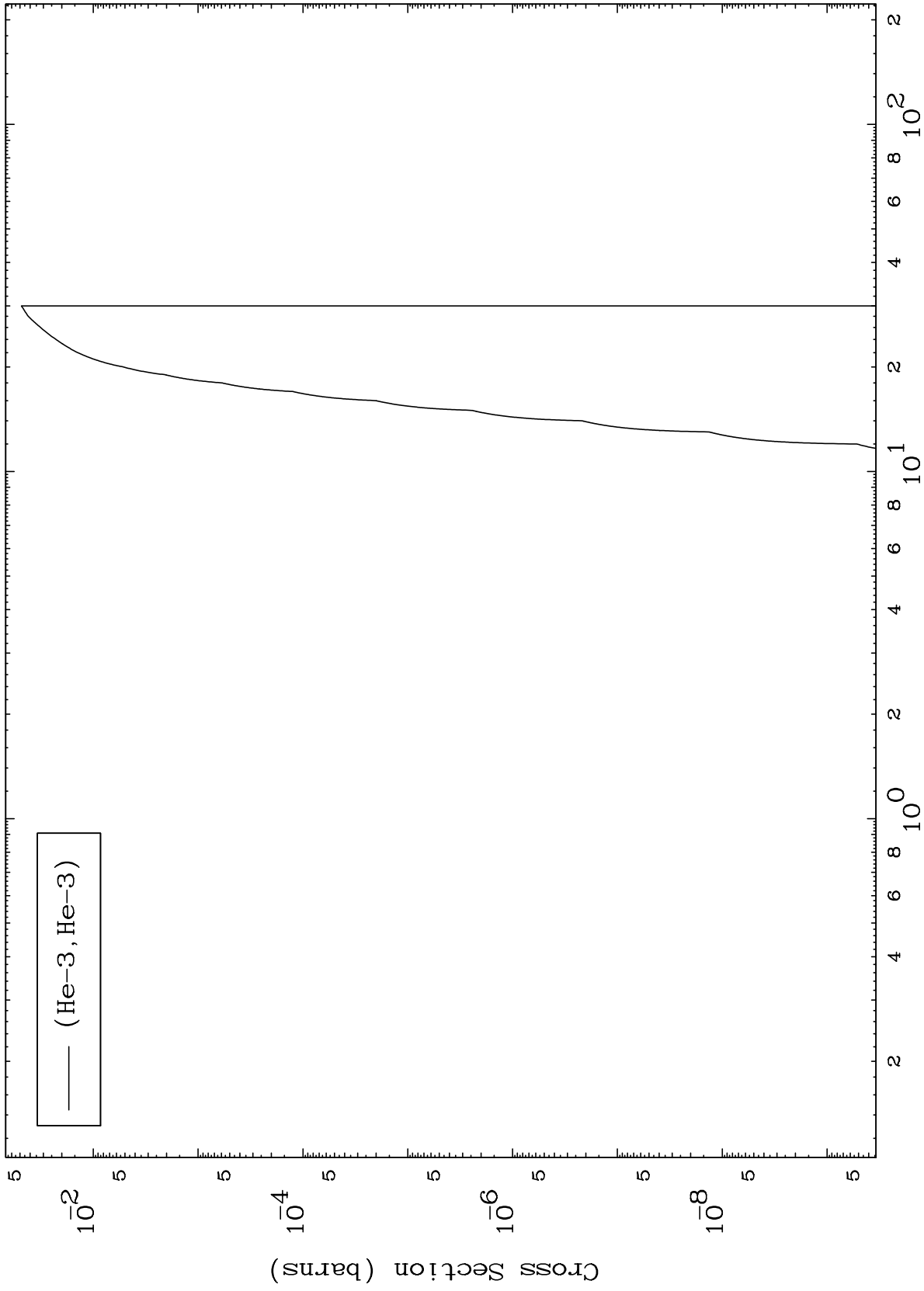
Incident Energy (MeV)

69-Tm-156

MAT 6886

(He-3, He3) Levels  
0 Kelvin Cross Sections

69-Tm-156



11

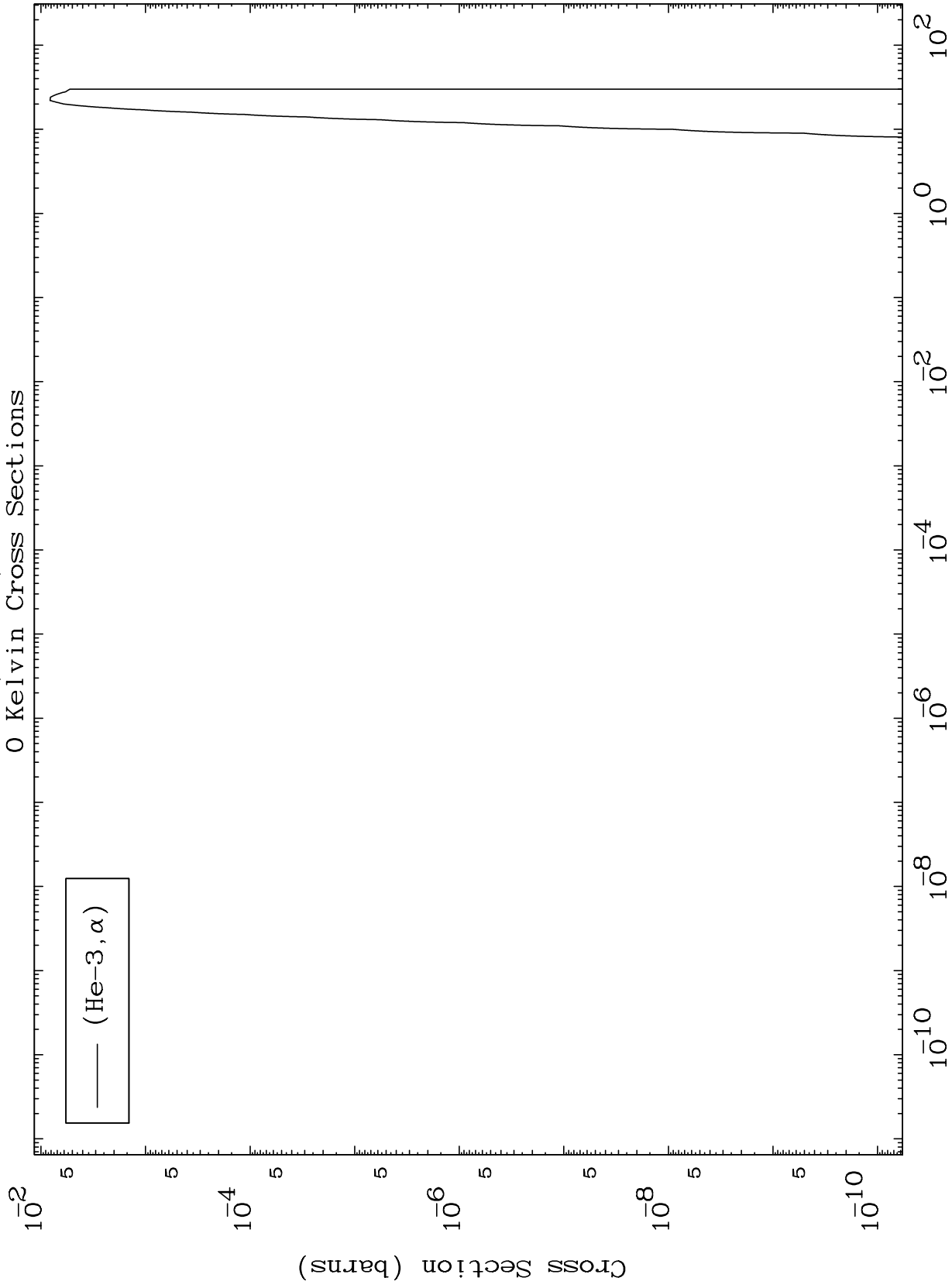
Incident Energy (MeV)

69-Tm-156

MAT 6886

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

69-Tm-156



12

Incident Energy (MeV)

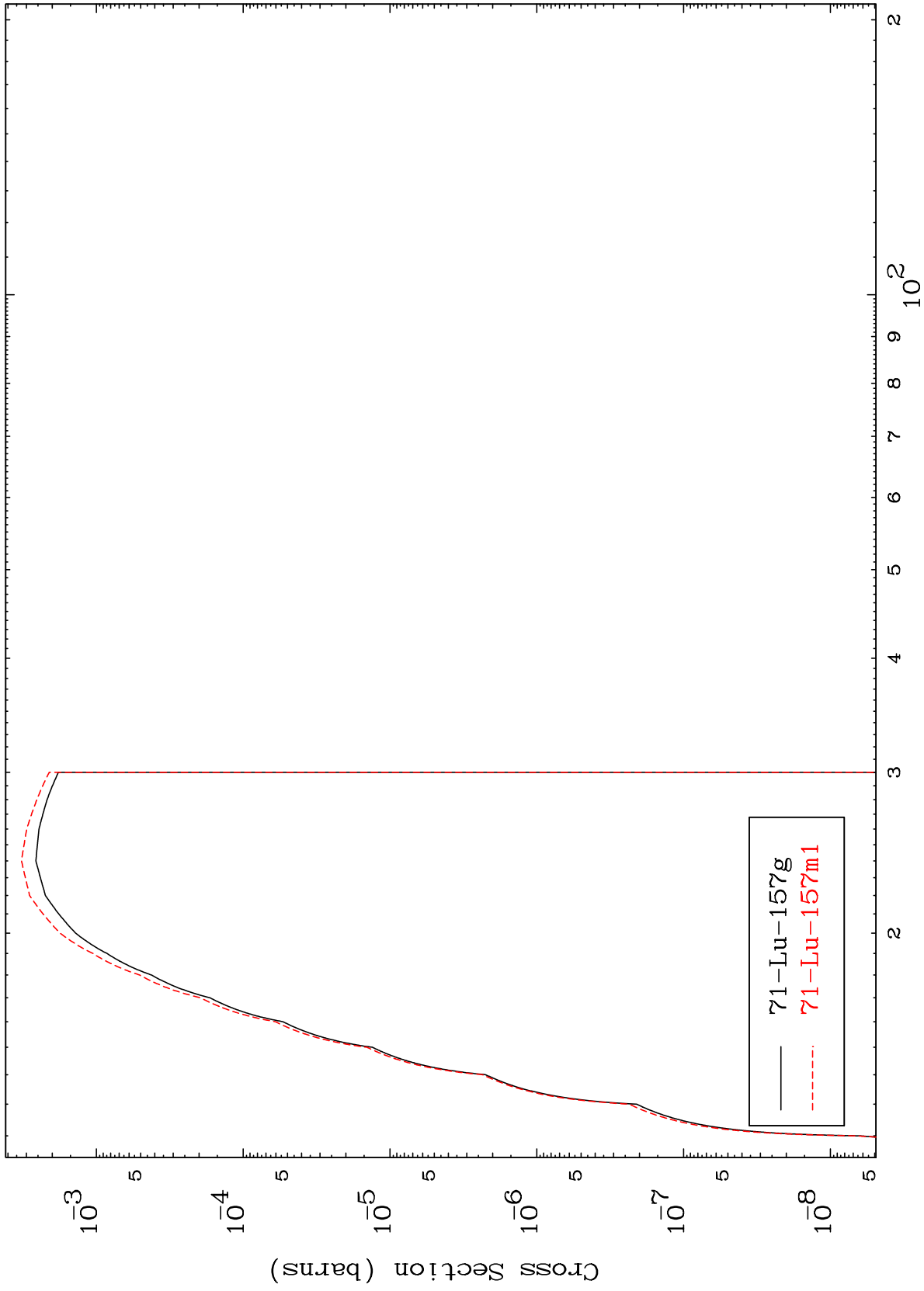
69-Tm-156

MAT 6886

(He-3,2n)

69-Tm-156

Radionuclide Production Cross Section



13

Incident Energy (MeV)

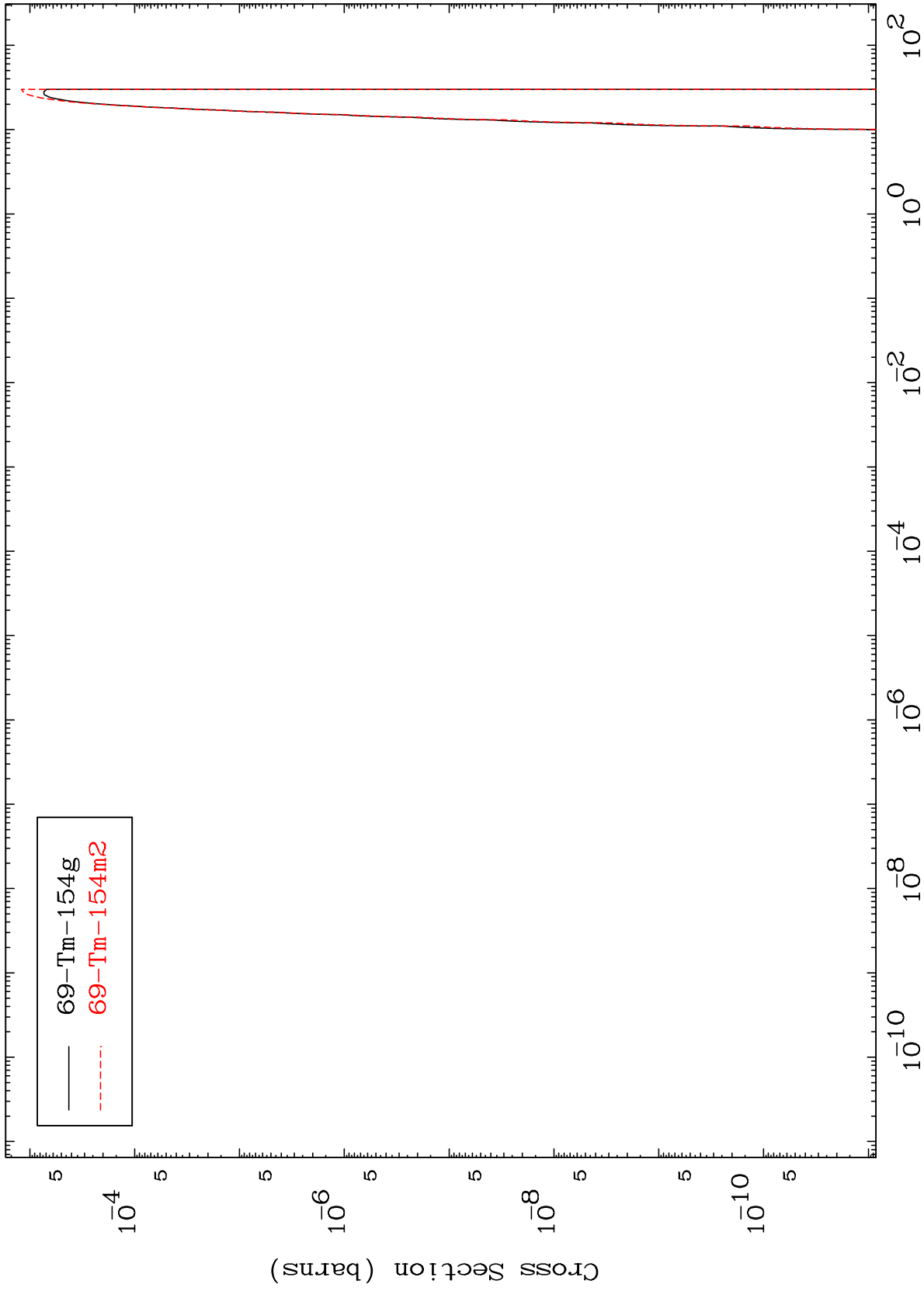
69-Tm-156

MAT 6886

(He-3, n')  $\alpha$

69-Tm-156

Radionuclide Production Cross Section



14

Incident Energy (MeV)

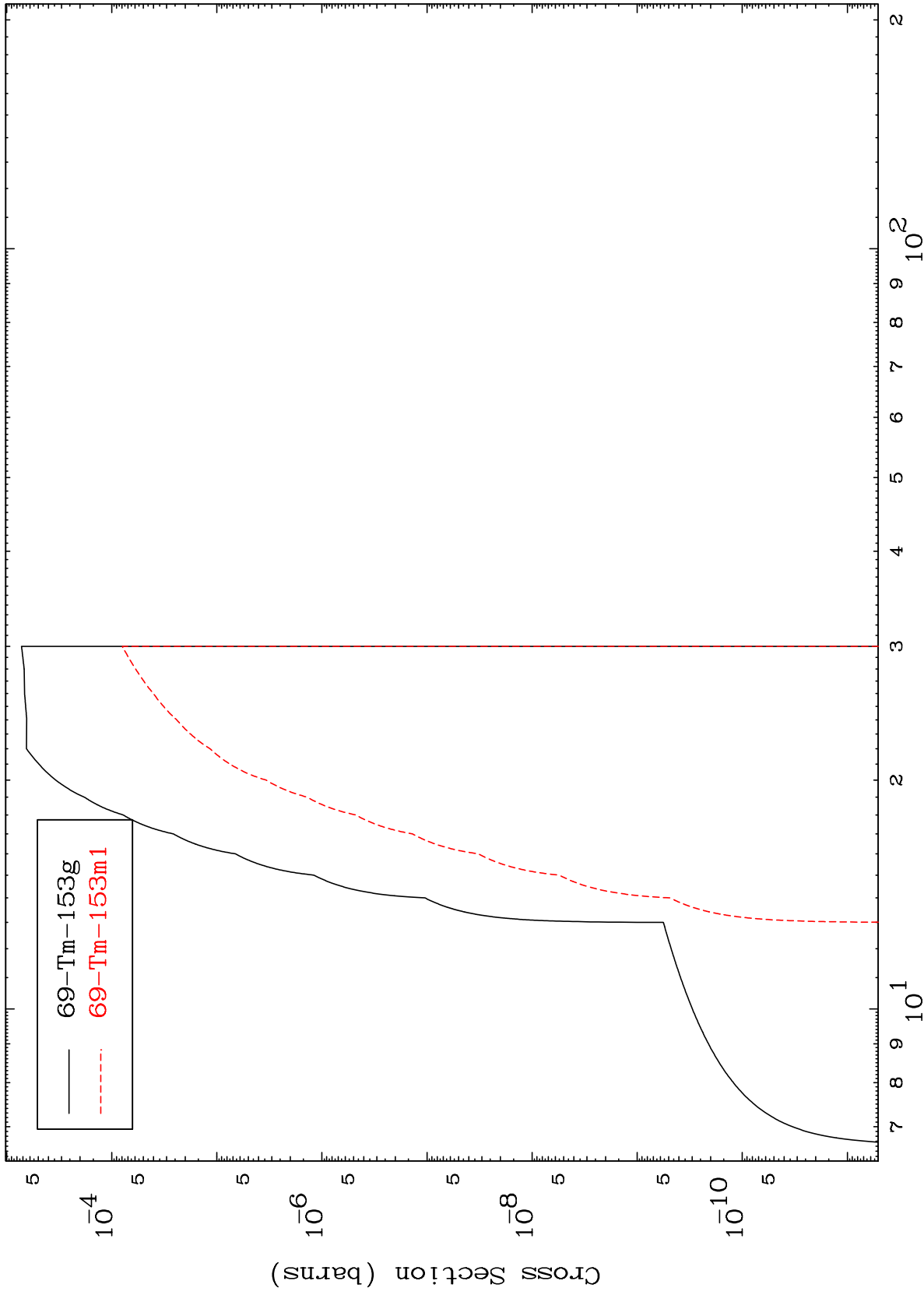
69-Tm-156

MAT 6886

(He-3,2n)  $\alpha$

69-Tm-156

Radionuclide Production Cross Section



15

Incident Energy (MeV)

69-Tm-156

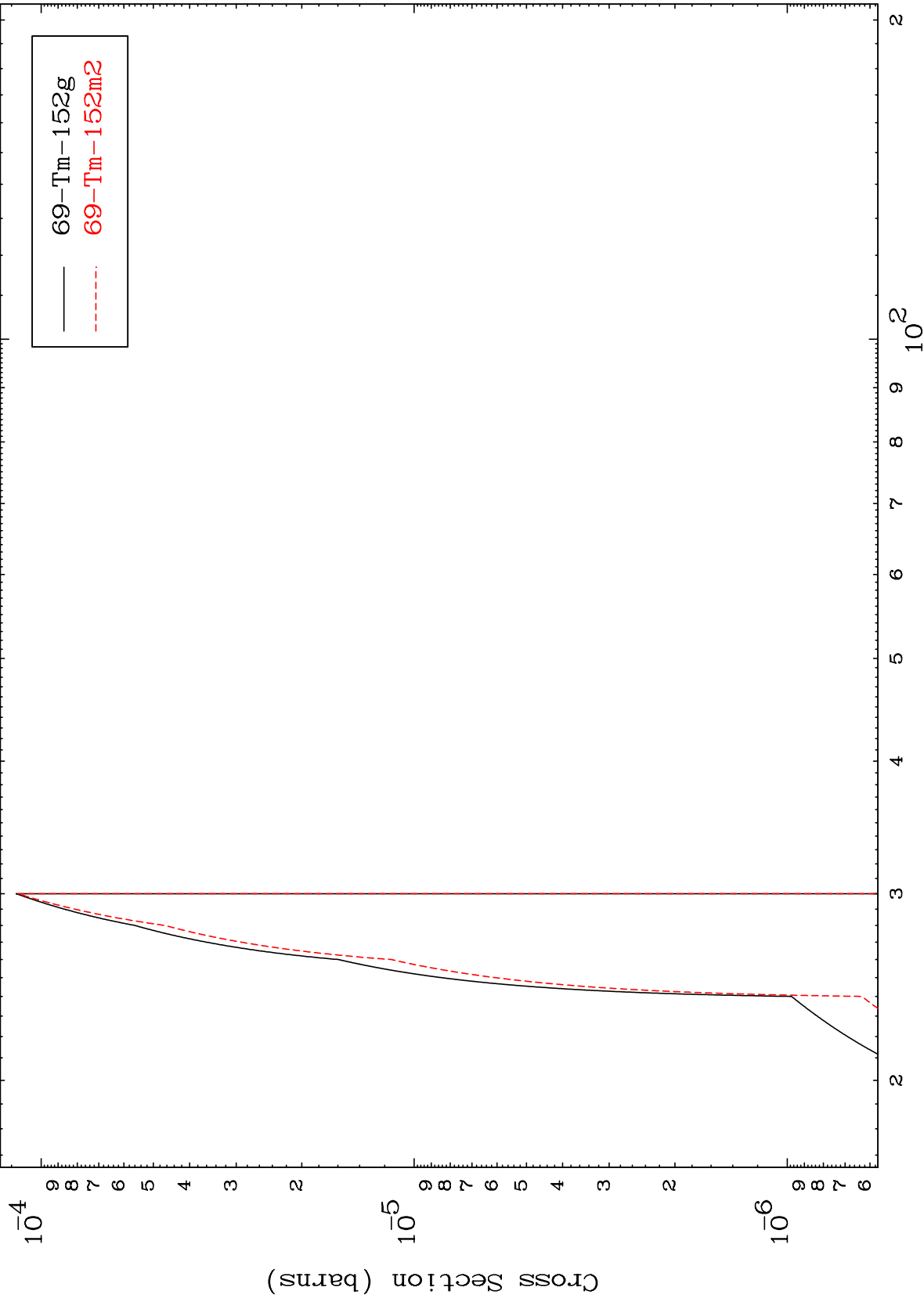


MAT 6886

(He-3,3n)  $\alpha$

69-Tm-156

Radionuclide Production Cross Section



69-Tm-152g  
69-Tm-152m2

16

Incident Energy (MeV)

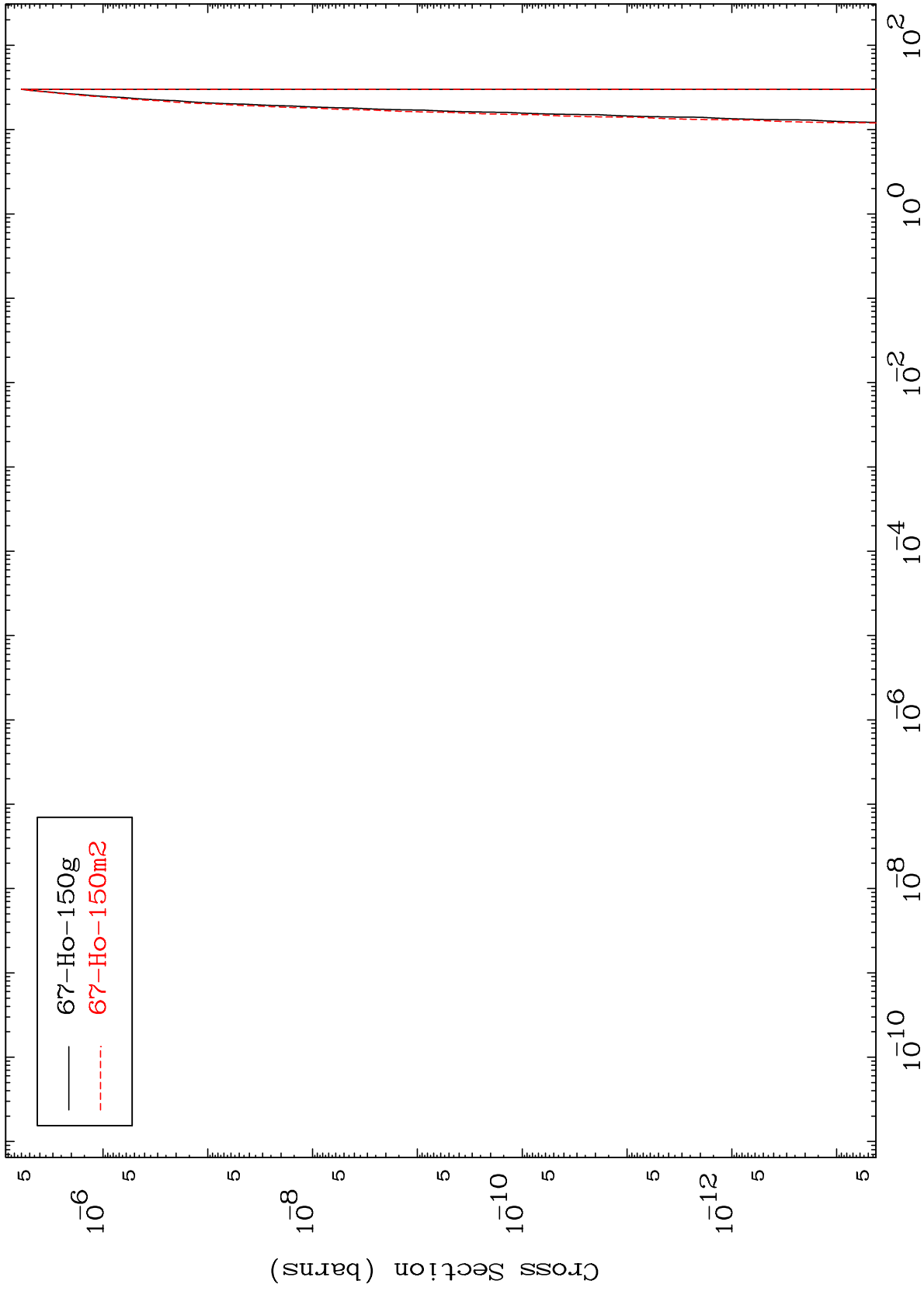
69-Tm-156

MAT 6886

(He-3, n') 2α

69-Tm-156

Radionuclide Production Cross Section

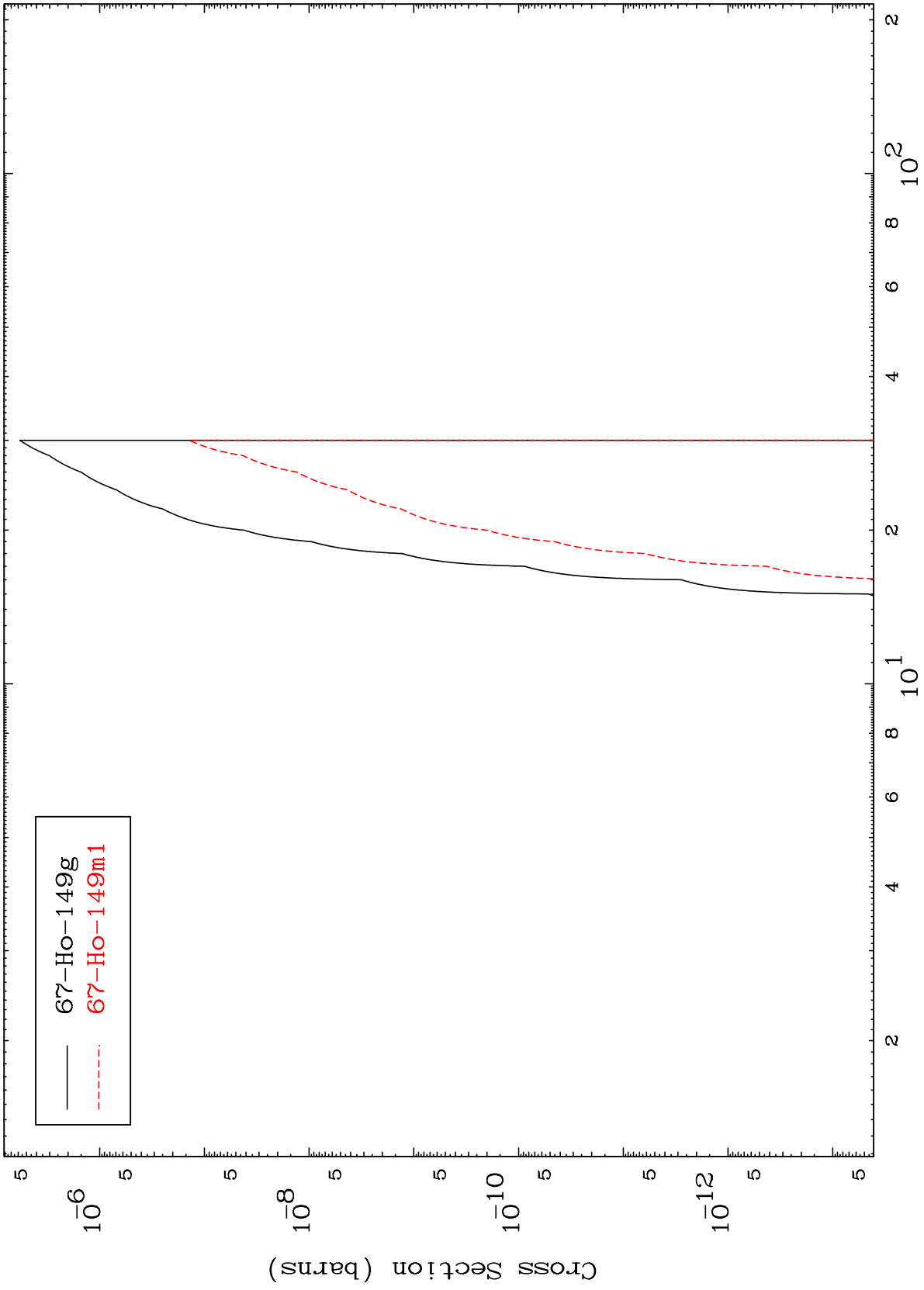


MAT 6886

(He-3,2n) 2α

69-Tm-156

Radionuclide Production Cross Section



18

Incident Energy (MeV)

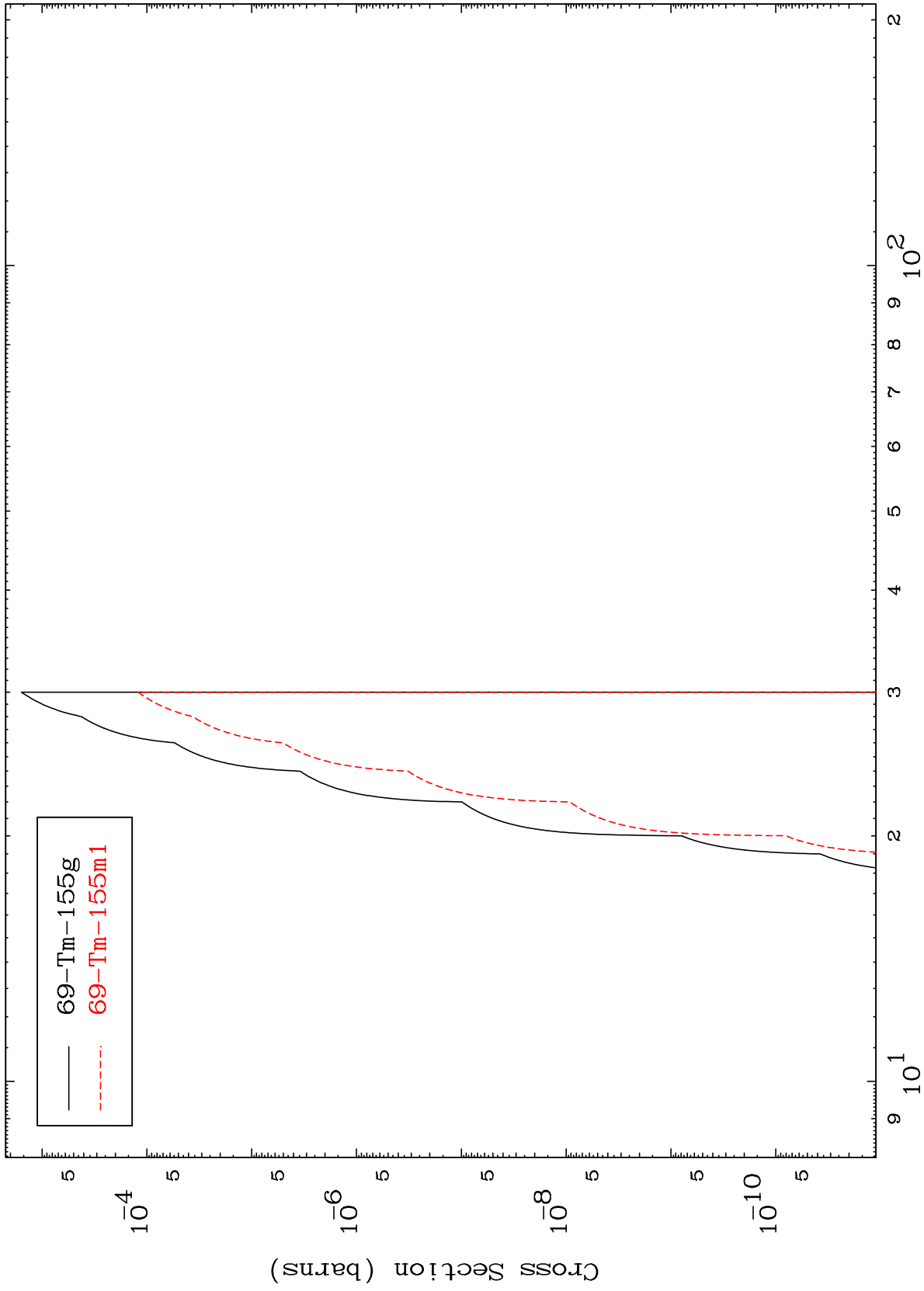
69-Tm-156

MAT 6886

(He-3, n') He-3

69-Tm-156

Radionuclide Production Cross Section



19

Incident Energy (MeV)

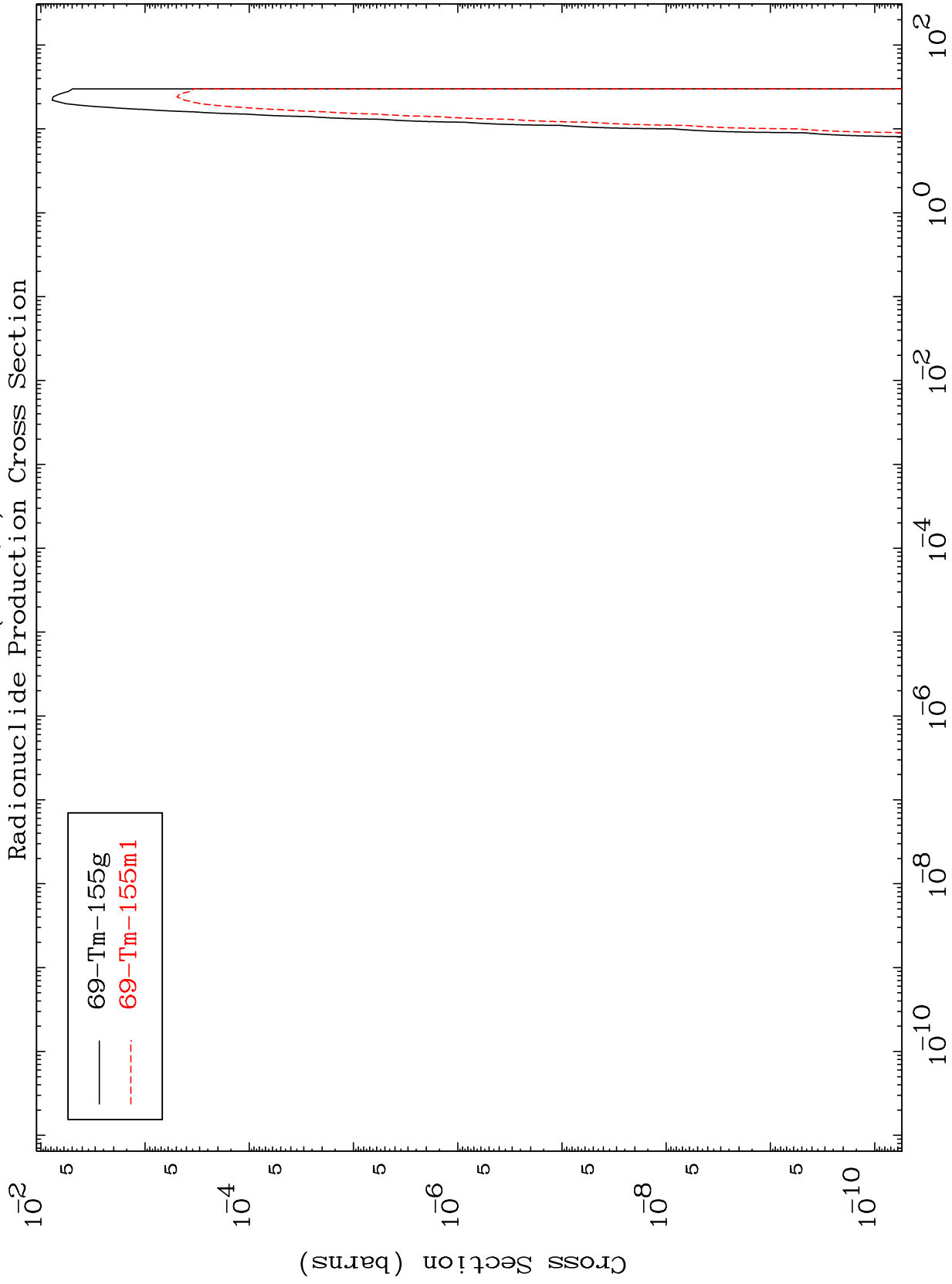
69-Tm-156

MAT 6886

(He-3,  $\alpha$ )

69-Tm-156

Radionuclide Production Cross Section



69-Tm-155g  
69-Tm-155m1

20

Incident Energy (MeV)

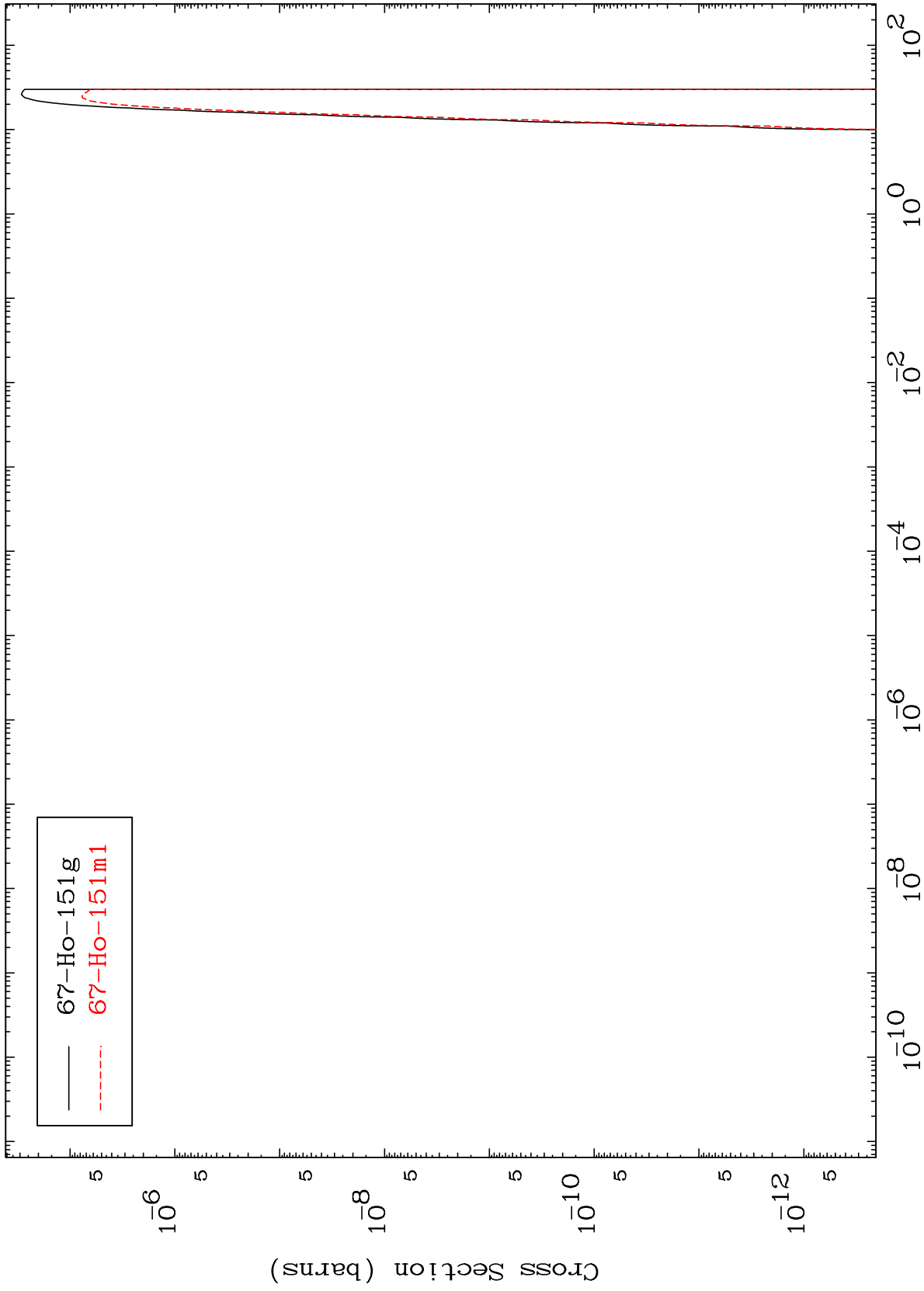
69-Tm-156

MAT 6886

(He-3, 2α)

69-Tm-156

Radionuclide Production Cross Section



21

Incident Energy (MeV)

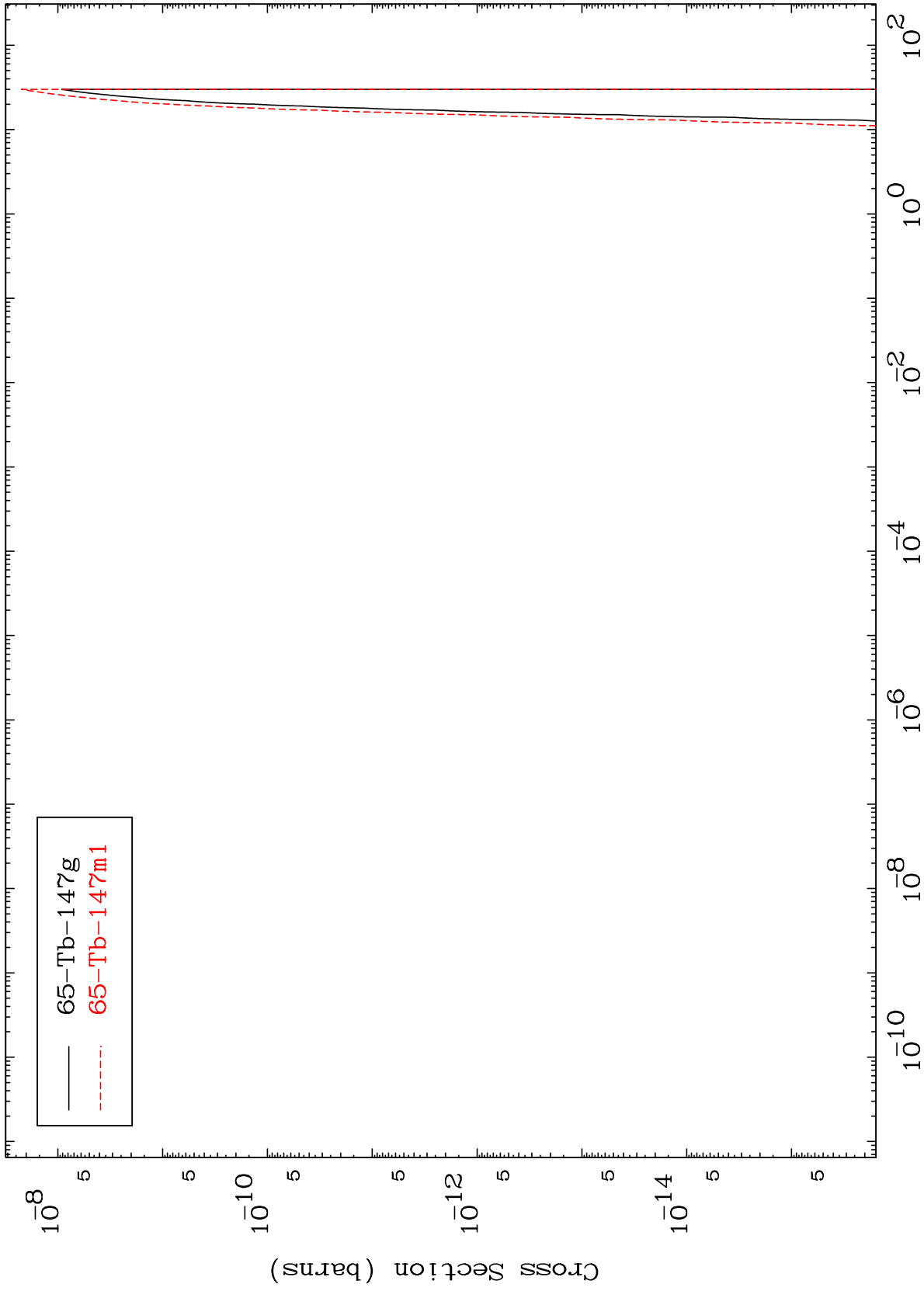
69-Tm-156

MAT 6886

(He-3, 3α)

69-Tm-156

Radionuclide Production Cross Section



22

Incident Energy (MeV)

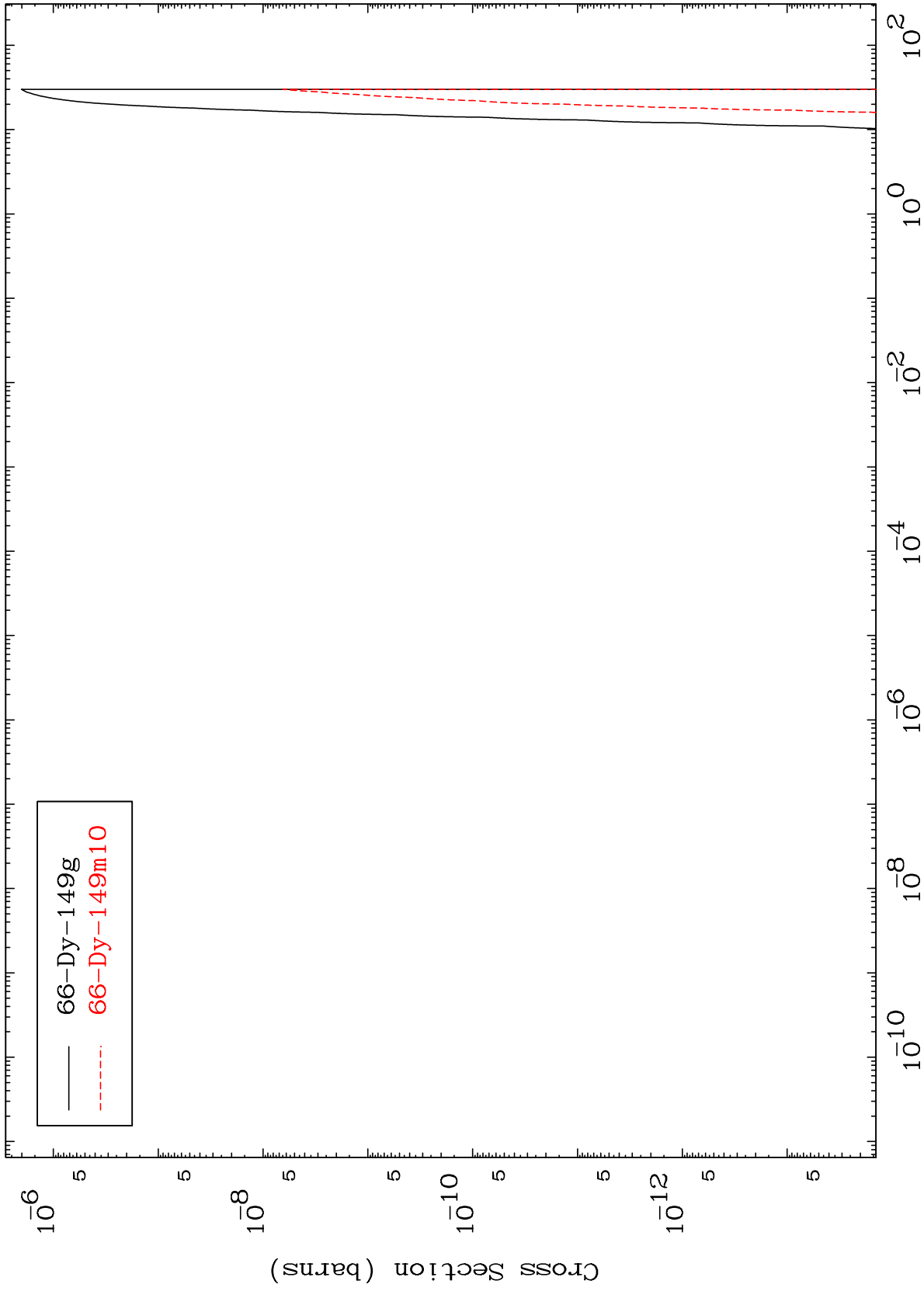
69-Tm-156

MAT 6886

(He-3,d) 2 $\alpha$

69-Tm-156

Radionuclide Production Cross Section



23

Incident Energy (MeV)

69-Tm-156

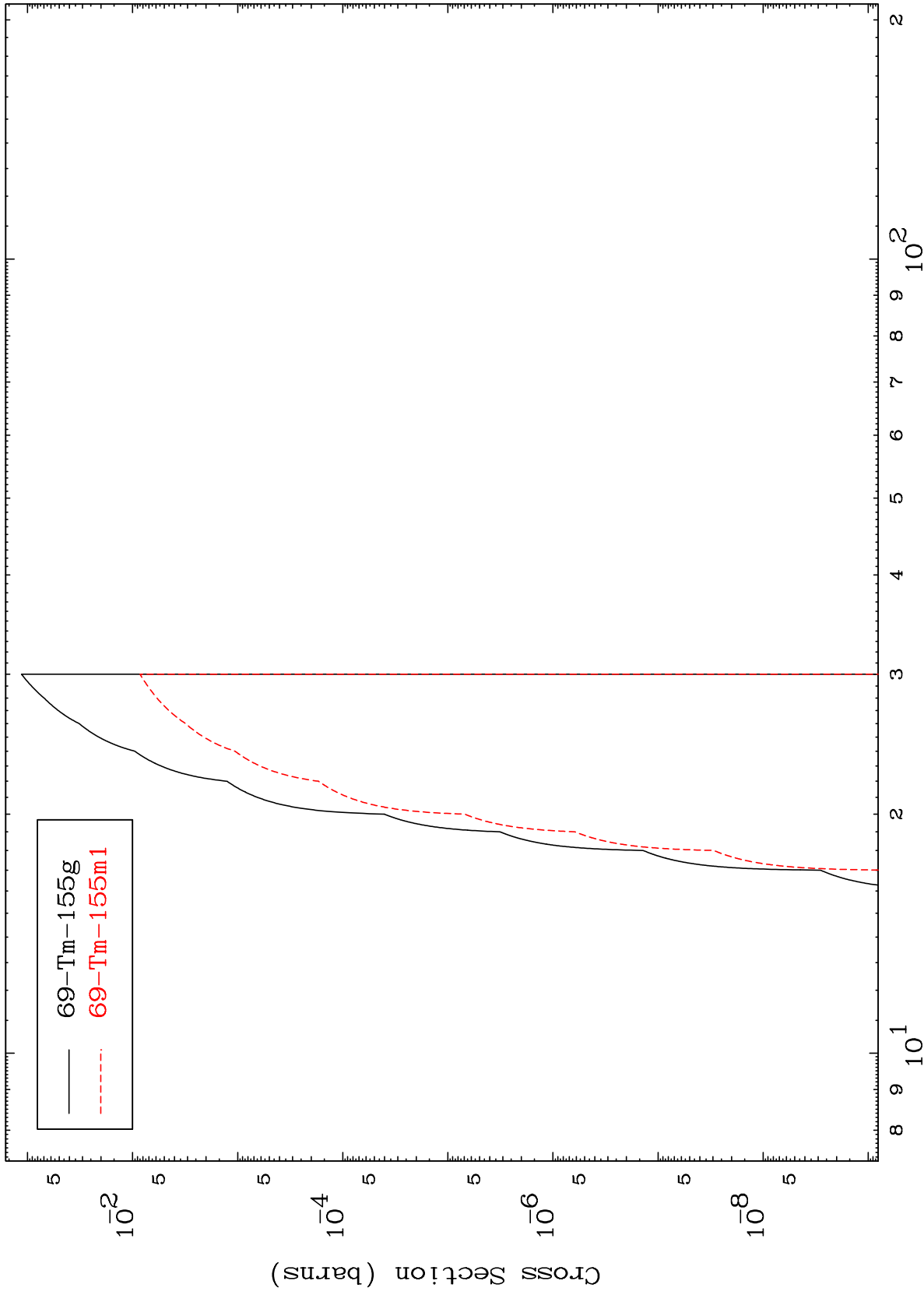


MAT 6886

(He-3,p) t

69-Tm-156

Radionuclide Production Cross Section



69-Tm-155g  
69-Tm-155m1

24

Incident Energy (MeV)

69-Tm-156