

Program EVALPLOT  
(Version 2018-1)

by

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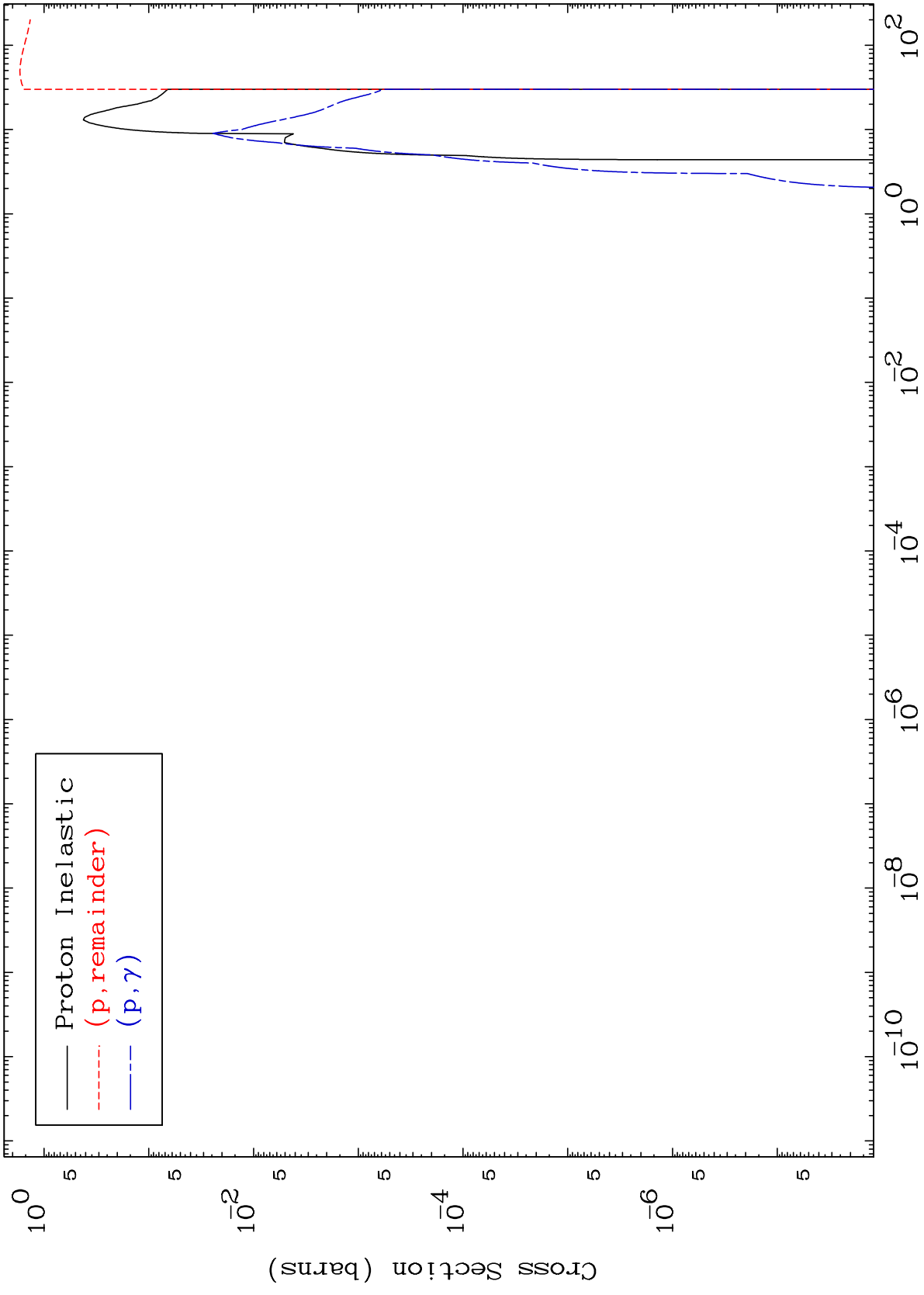
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6886

Proton Major  
0 Kelvin Cross Sections

69-Tm-156

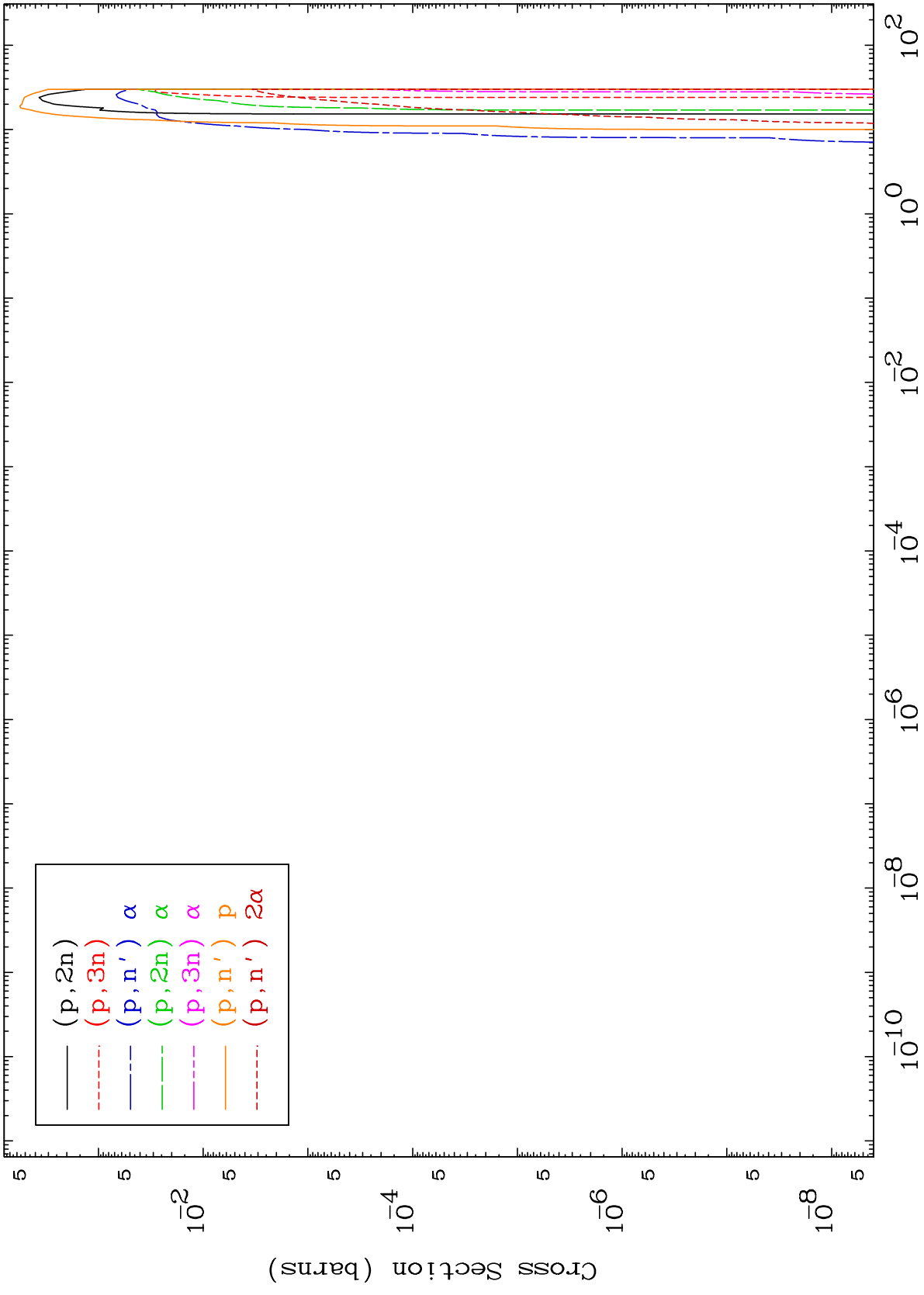


69-Tm-156

MAT 6886

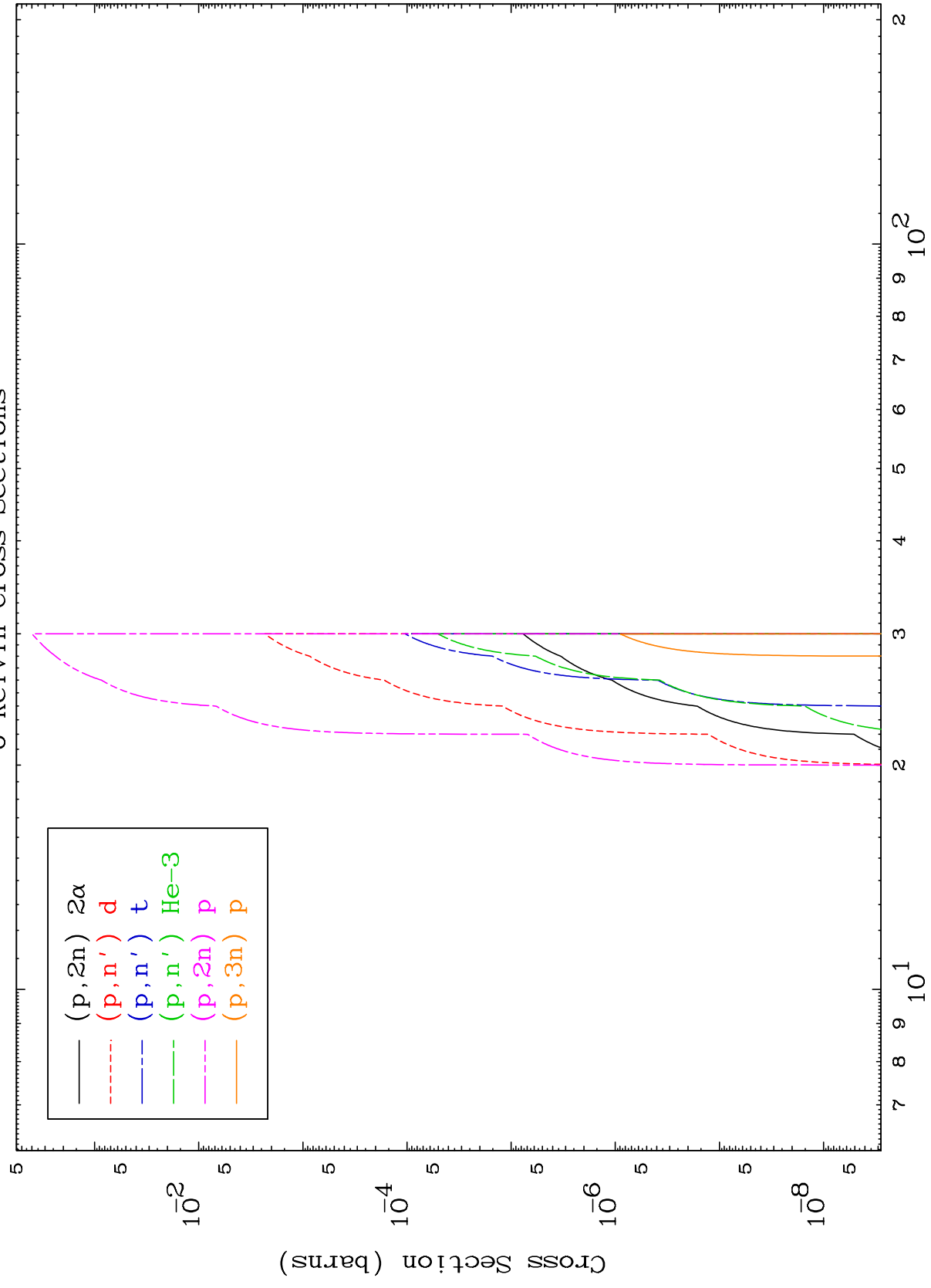
Proton Neutron Production  
0 Kelvin Cross Sections

69-Tm-156



2

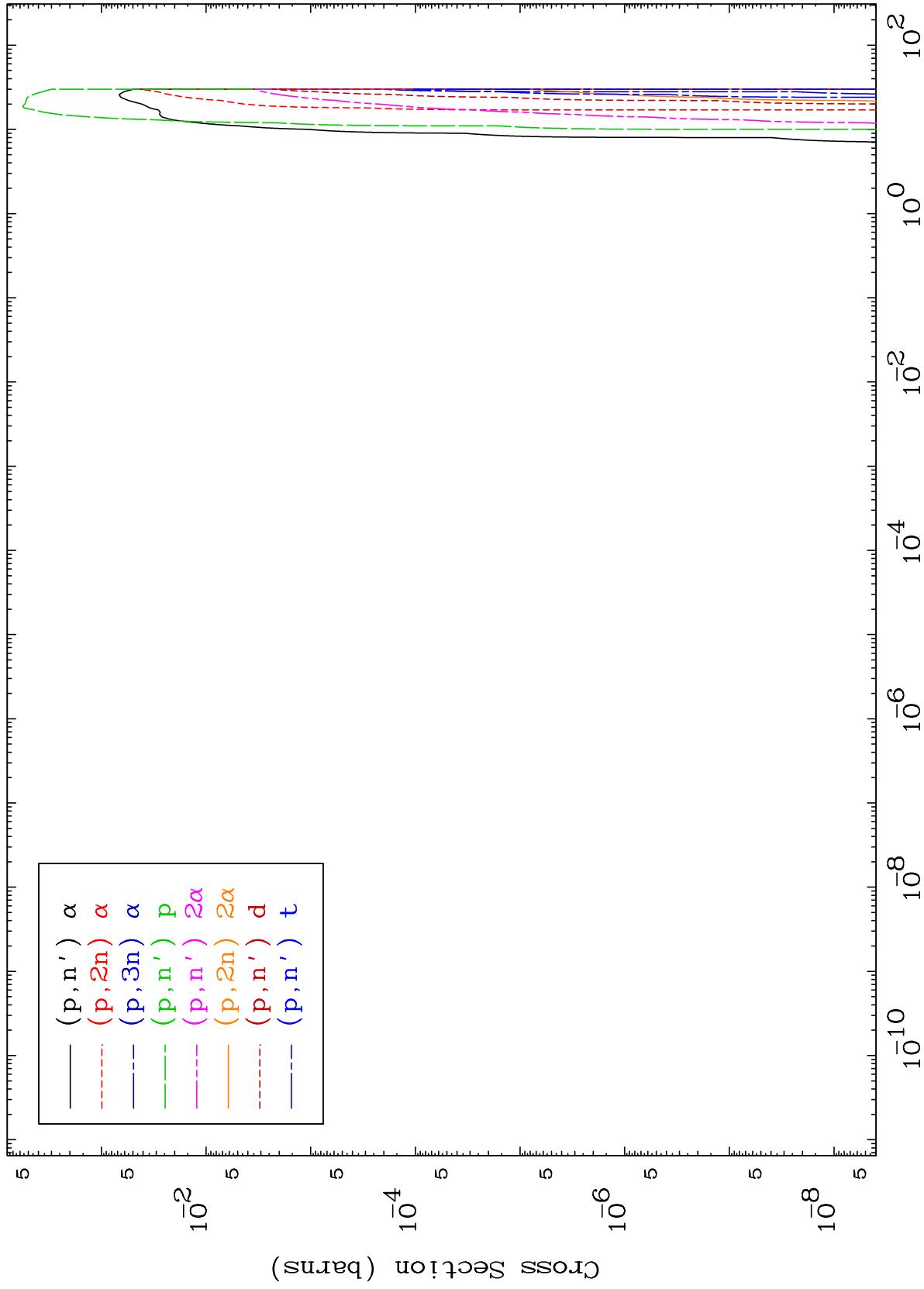
69-Tm-156



MAT 6886

Proton Charged Particle  
0 Kelvin Cross Sections

69-Tm-156

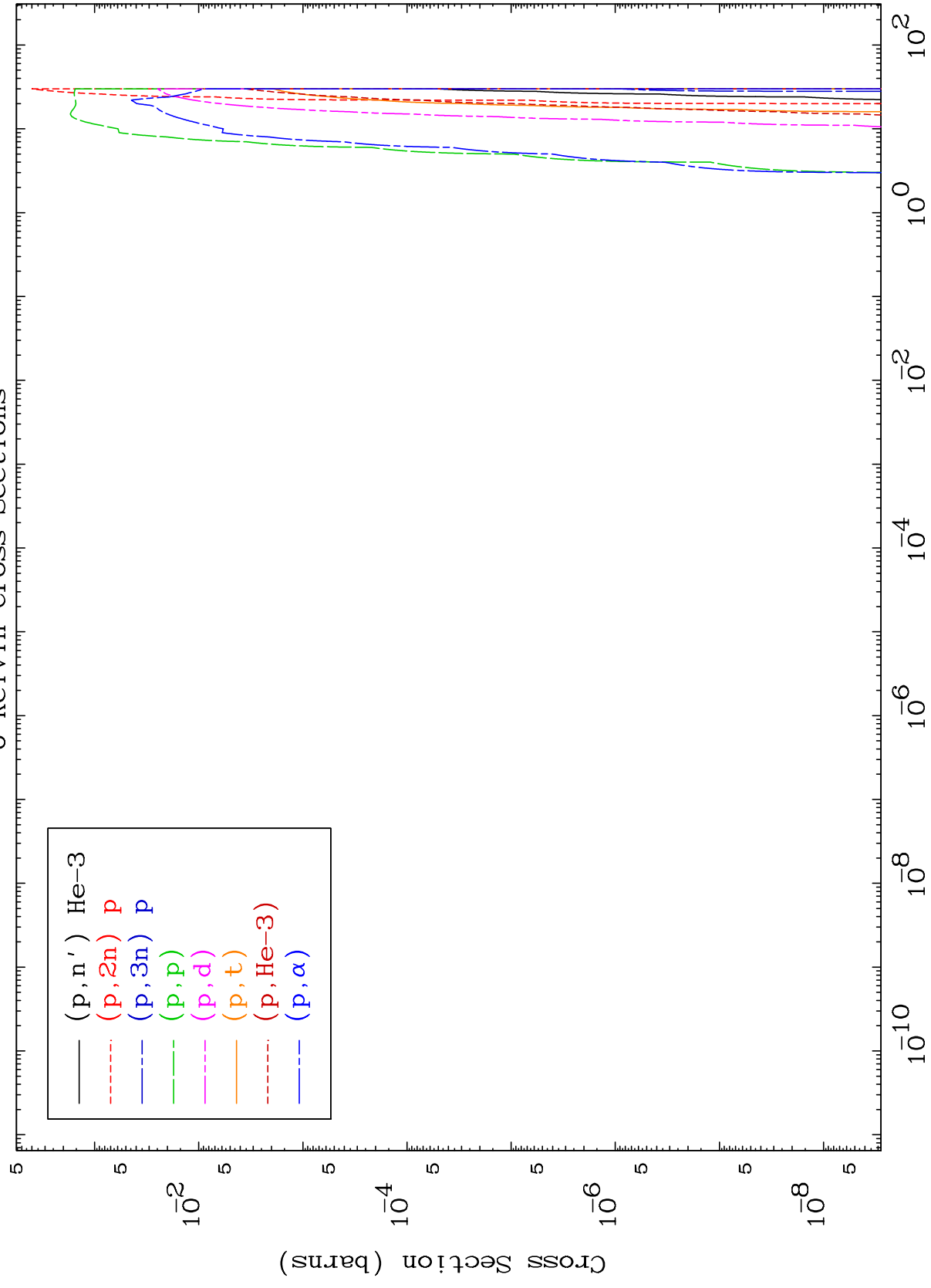


69-Tm-156

MAT 6886

Proton Charged Particle  
0 Kelvin Cross Sections

69-Tm-156



5

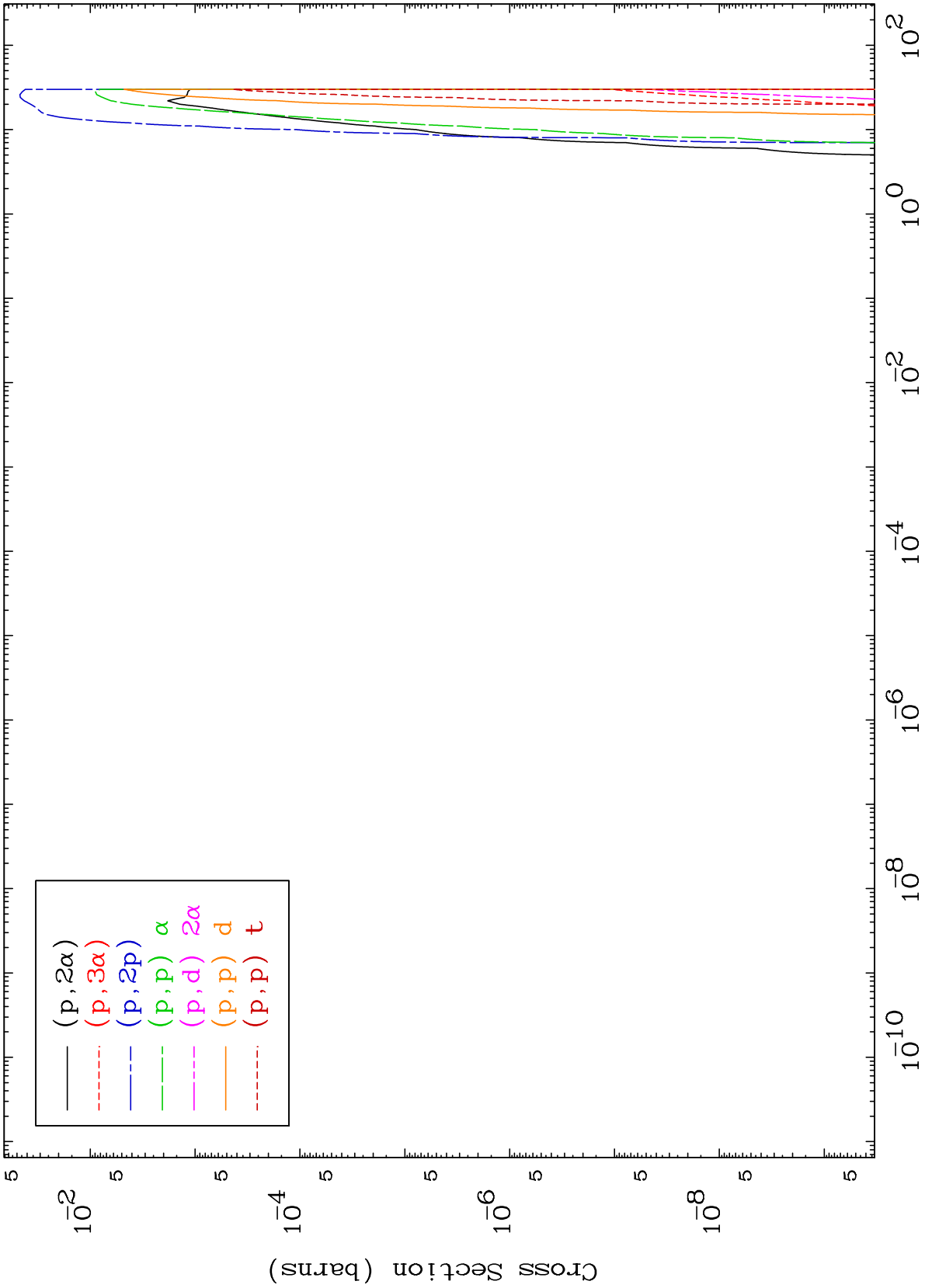
Incident Energy (MeV)

69-Tm-156

MAT 6886

Proton Charged Particle  
0 Kelvin Cross Sections

69-Tm-156



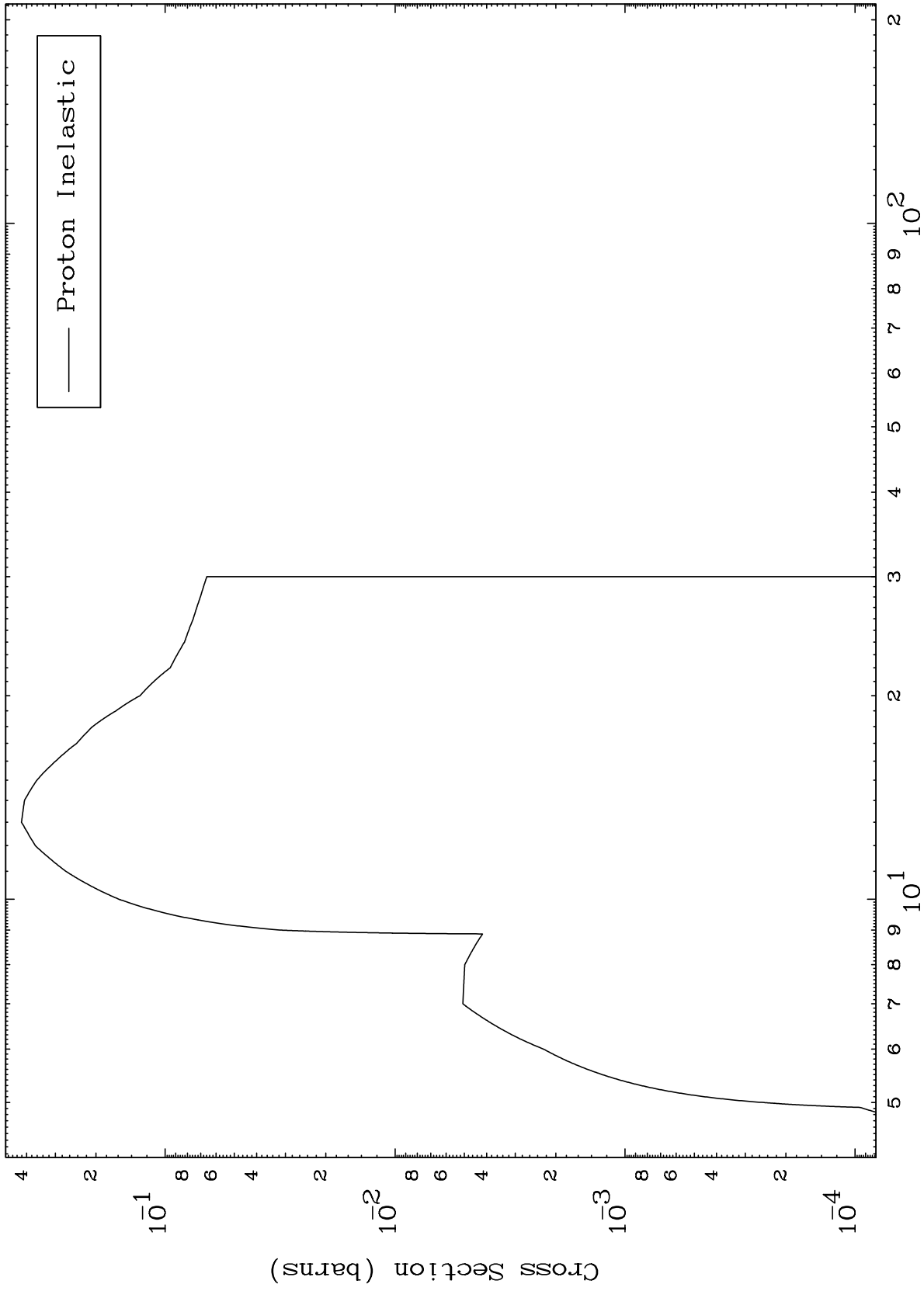
6

69-Tm-156

MAT 6886

(p,n') Level  
0 Kelvin Cross Sections

69-Tm-156



7

Incident Energy (MeV)

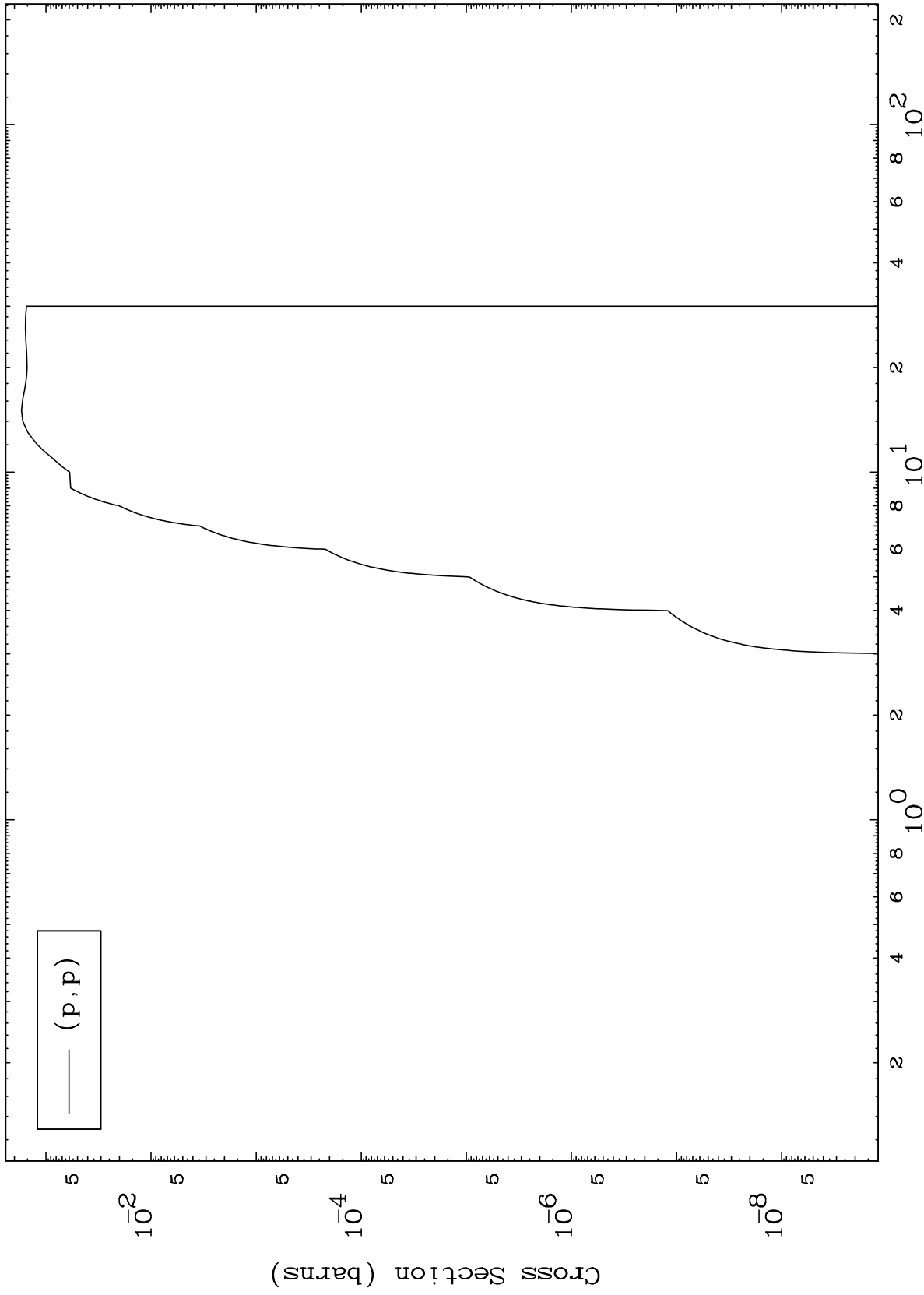
69-Tm-156



MAT 6886

(p,p) Levels  
0 Kelvin Cross Sections

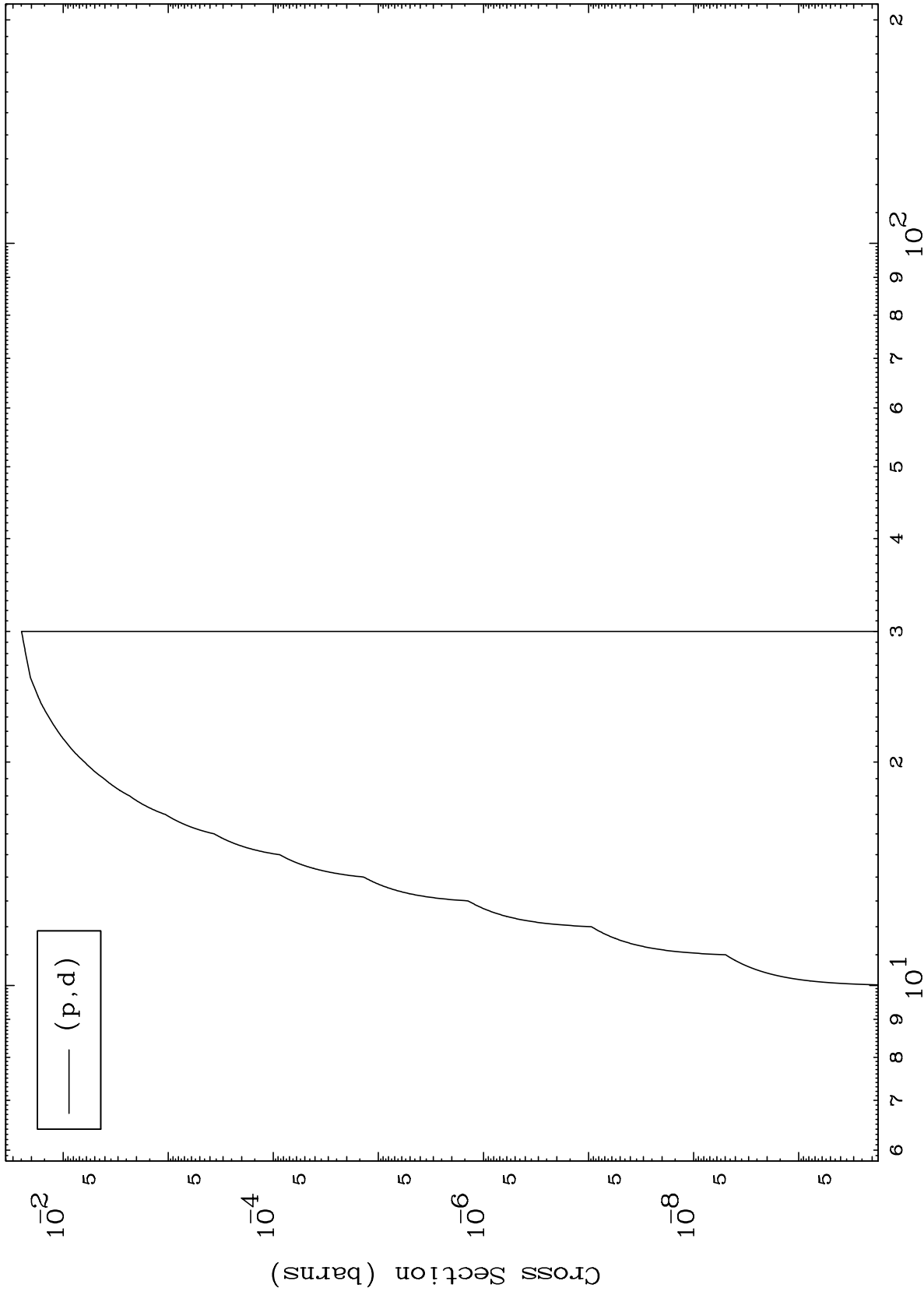
69-Tm-156



MAT 6886

(p,d) Levels  
0 Kelvin Cross Sections

69-Tm-156



9

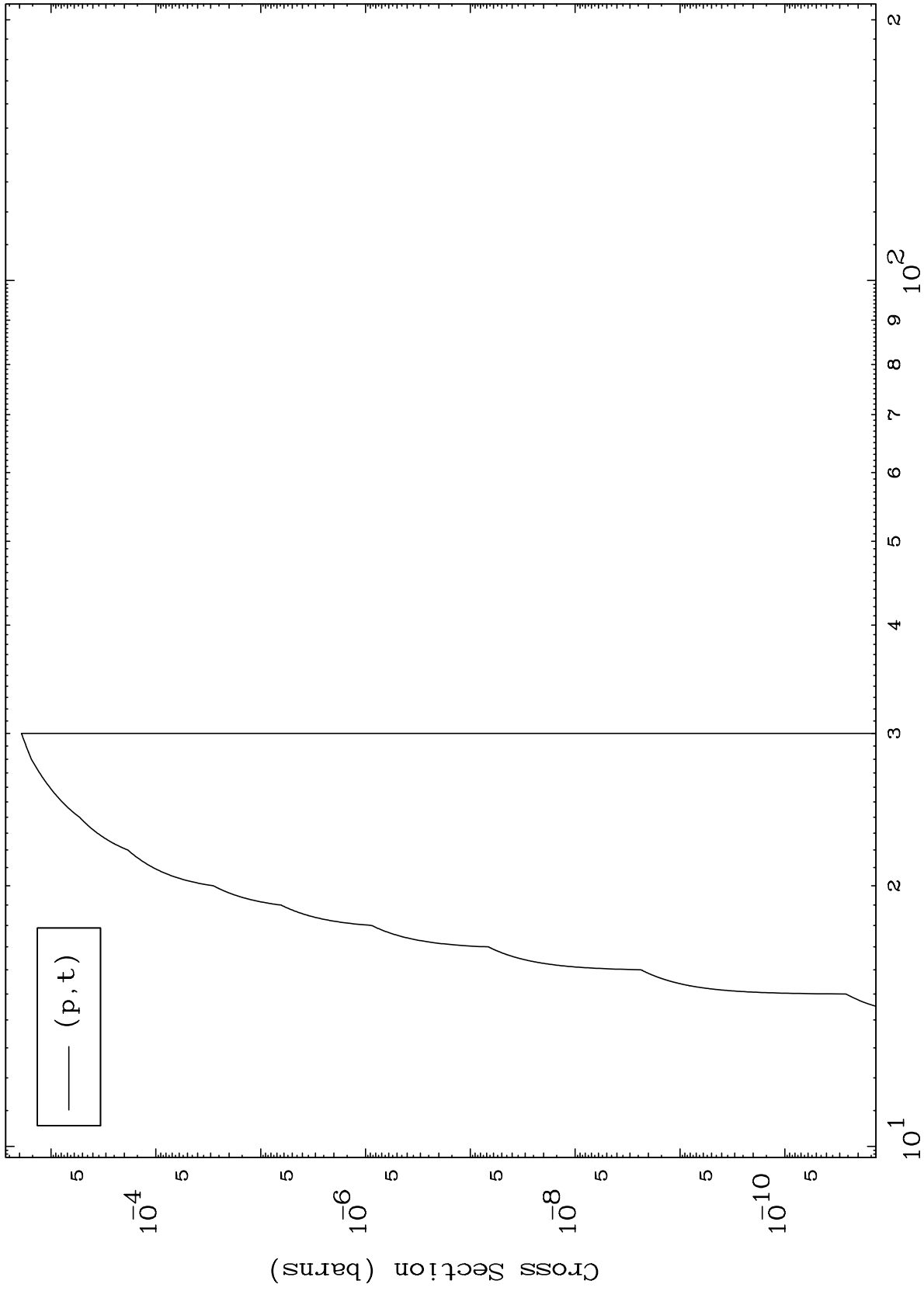
Incident Energy (MeV)

69-Tm-156

MAT 6886

(p,t) Levels  
0 Kelvin Cross Sections

69-Tm-156



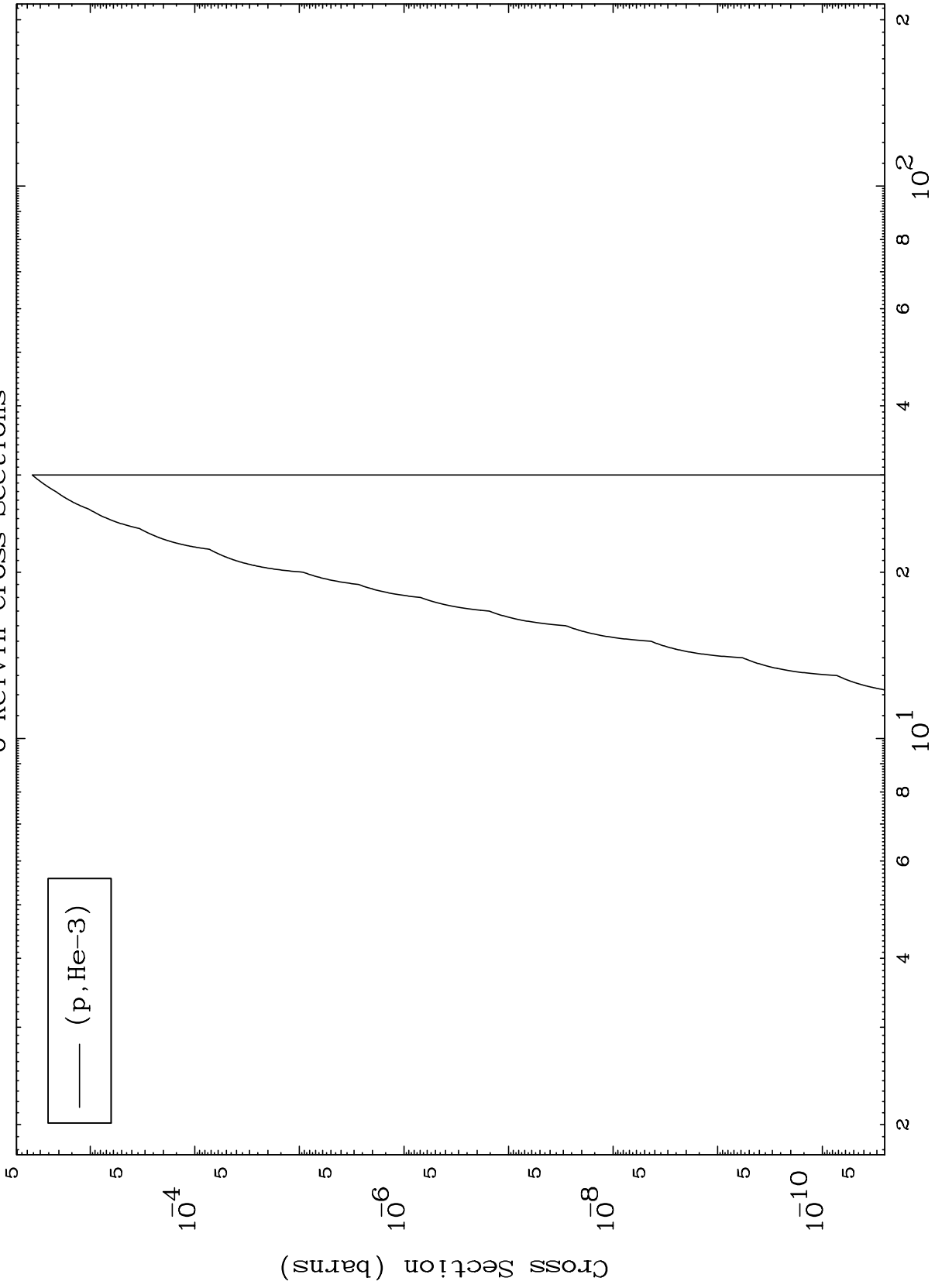
Incident Energy (MeV)

69-Tm-156

MAT 6886

(p,He3) Levels  
0 Kelvin Cross Sections

69-Tm-156



11

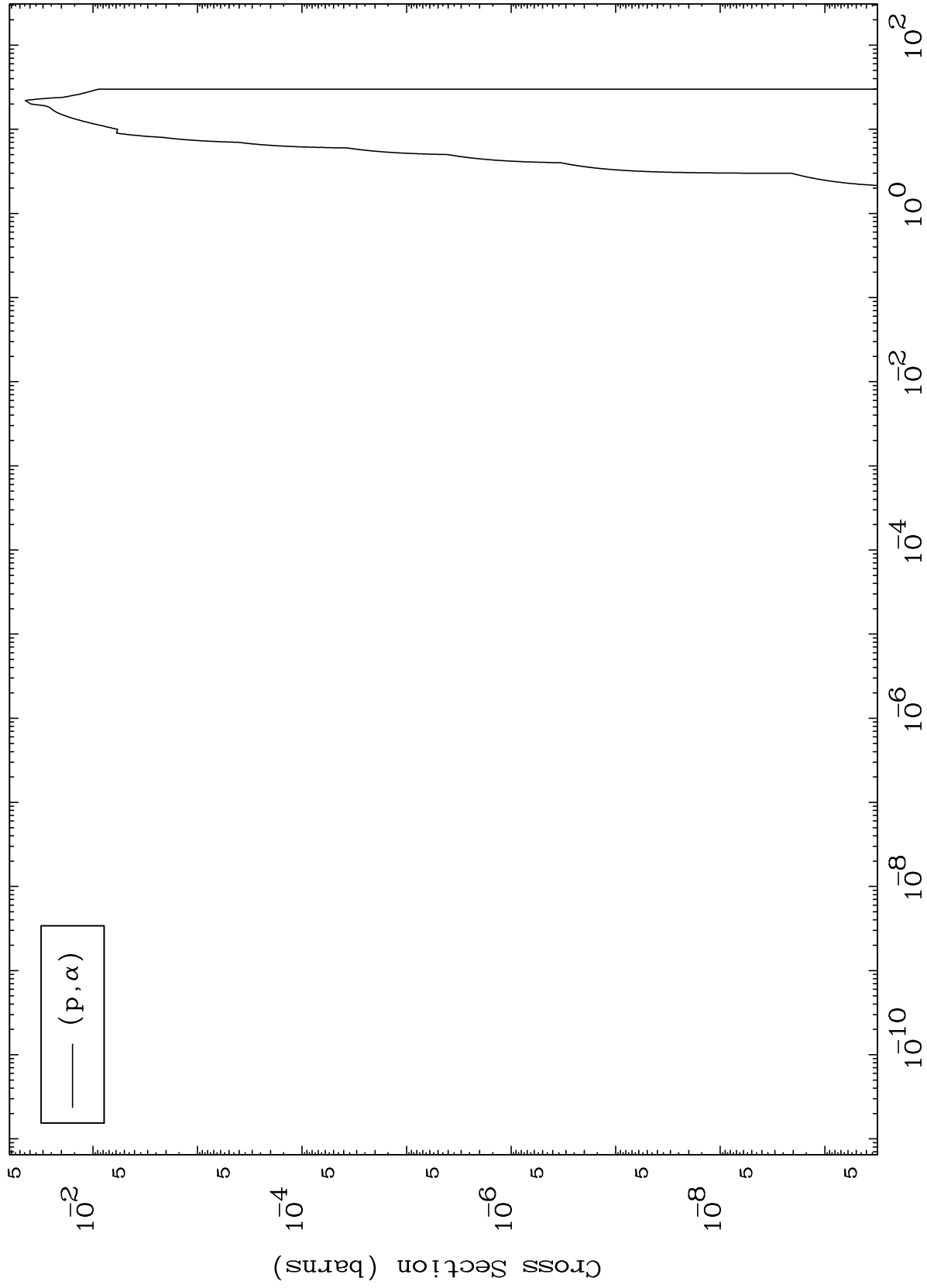
Incident Energy (MeV)

69-Tm-156

MAT 6886

(p,α) Levels  
0 Kelvin Cross Sections

69-Tm-156



12

Incident Energy (MeV)

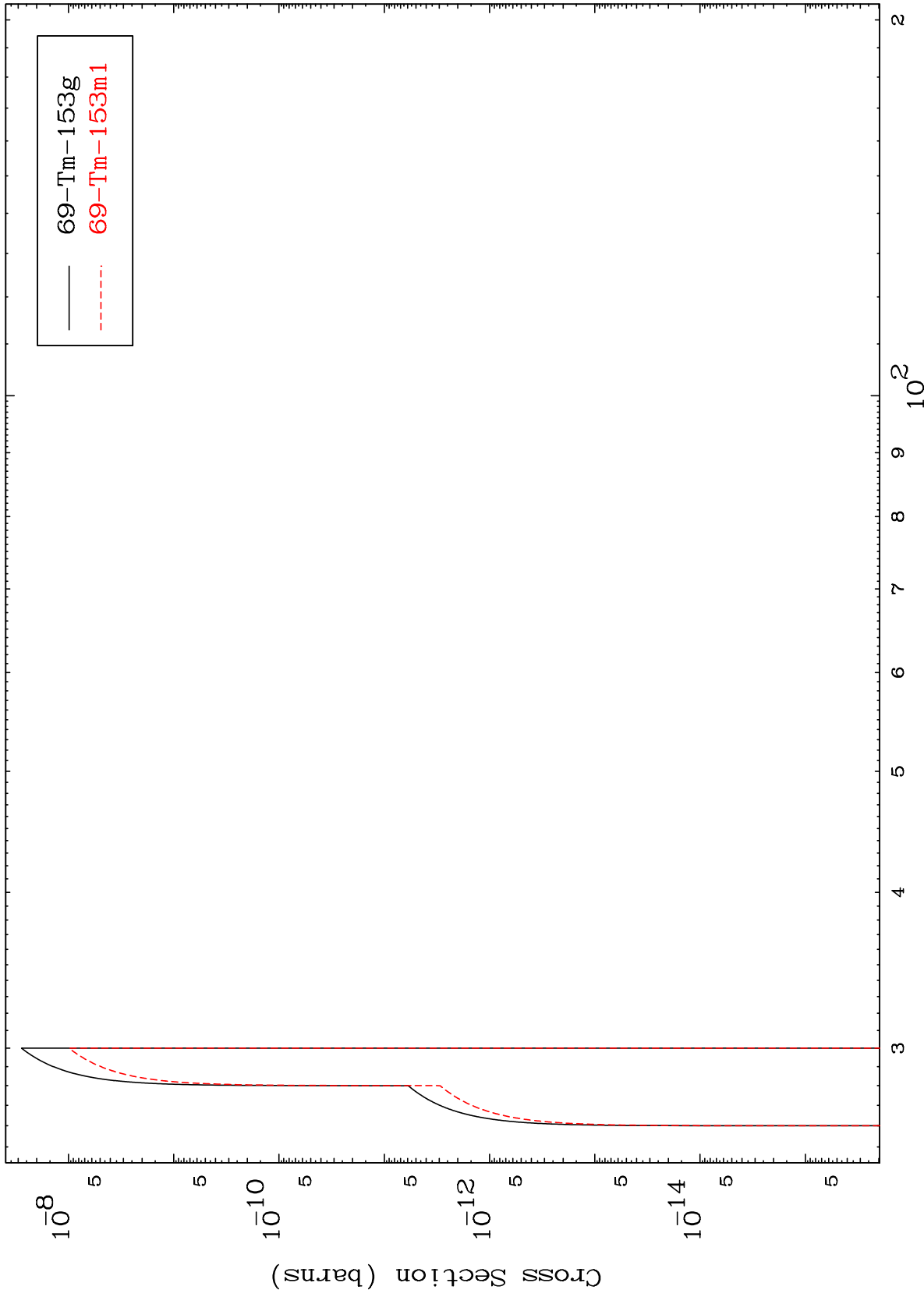
69-Tm-156

MAT 6886

(p,2n) d

69-Tm-156

Radionuclide Production Cross Section



13

Incident Energy (MeV)

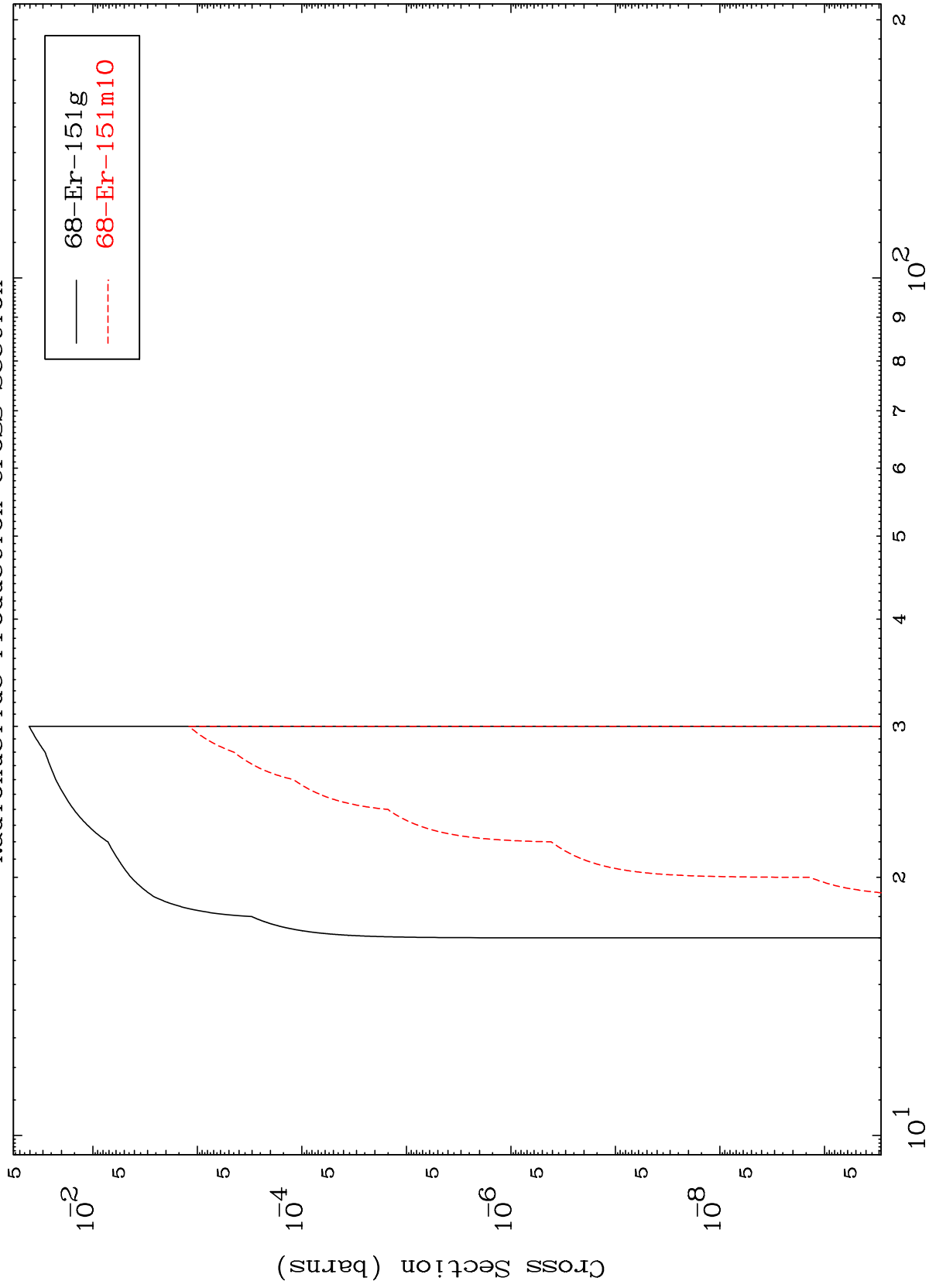
69-Tm-156

MAT 6886

(p,2n)  $\alpha$

69-Tm-156

Radionuclide Production Cross Section



14

Incident Energy (MeV)

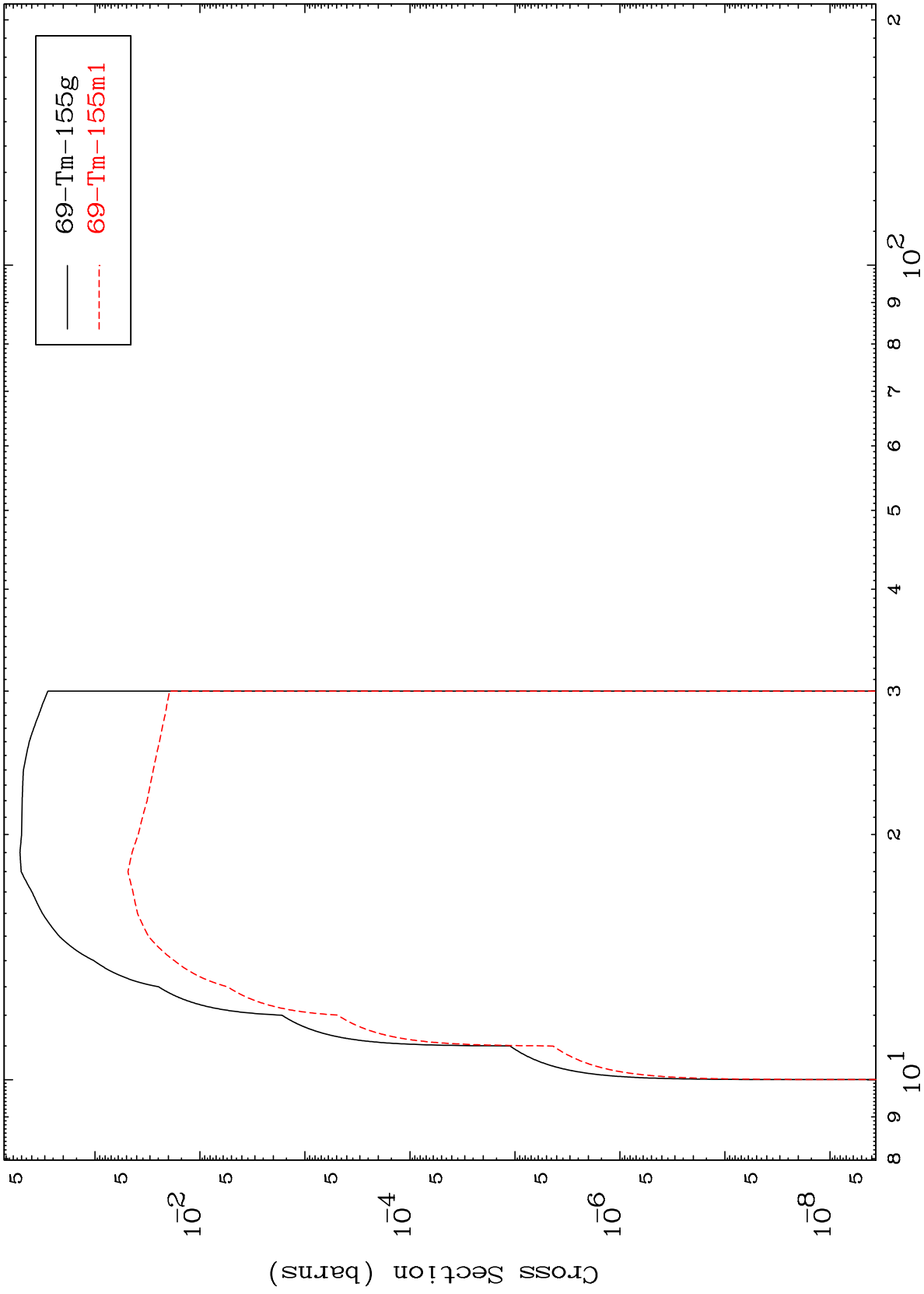
69-Tm-156

MAT 6886

(p,n') p

69-Tm-156

Radionuclide Production Cross Section



15

Incident Energy (MeV)

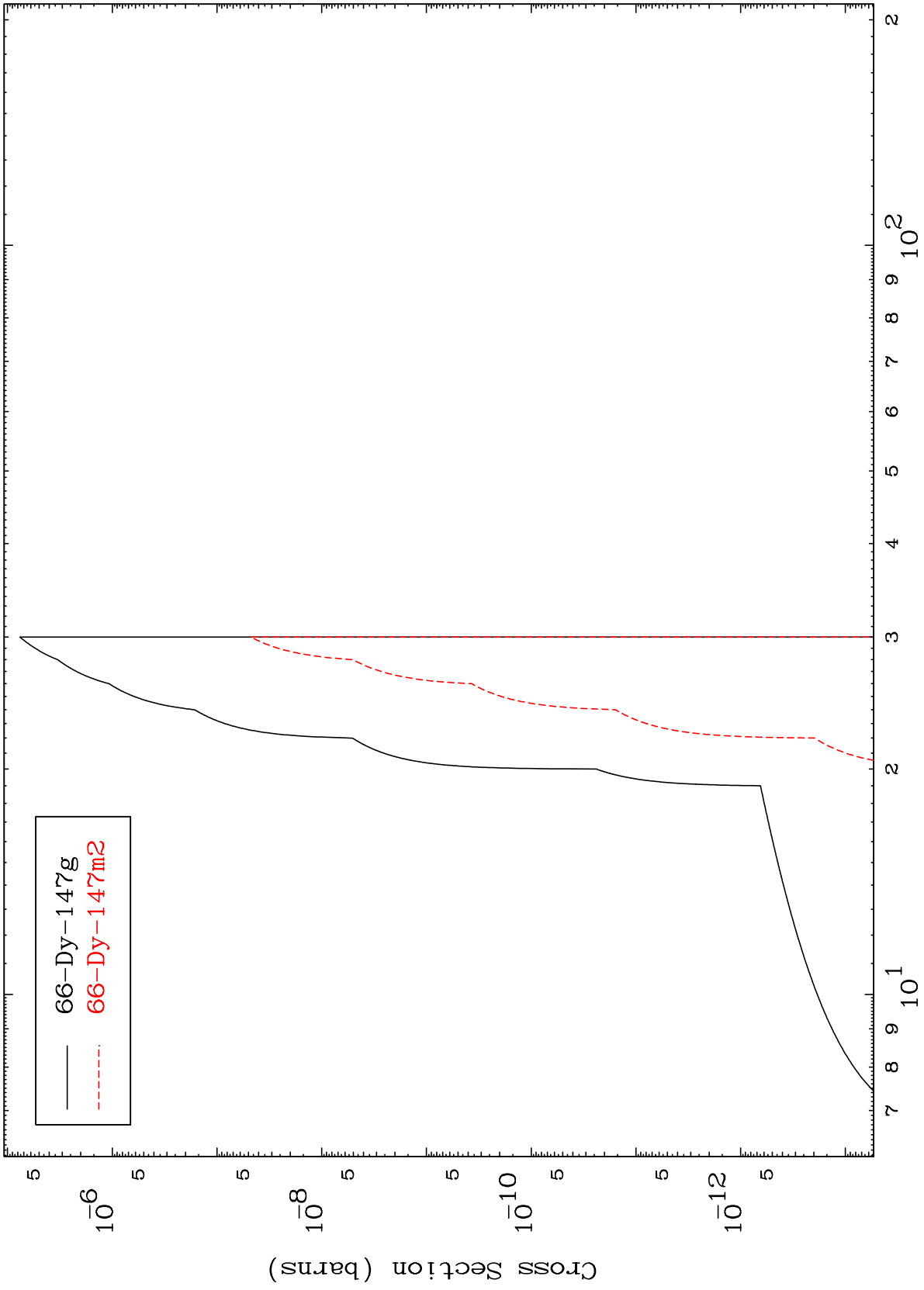
69-Tm-156



MAT 6886

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

69-Tm-156



16

Incident Energy (MeV)

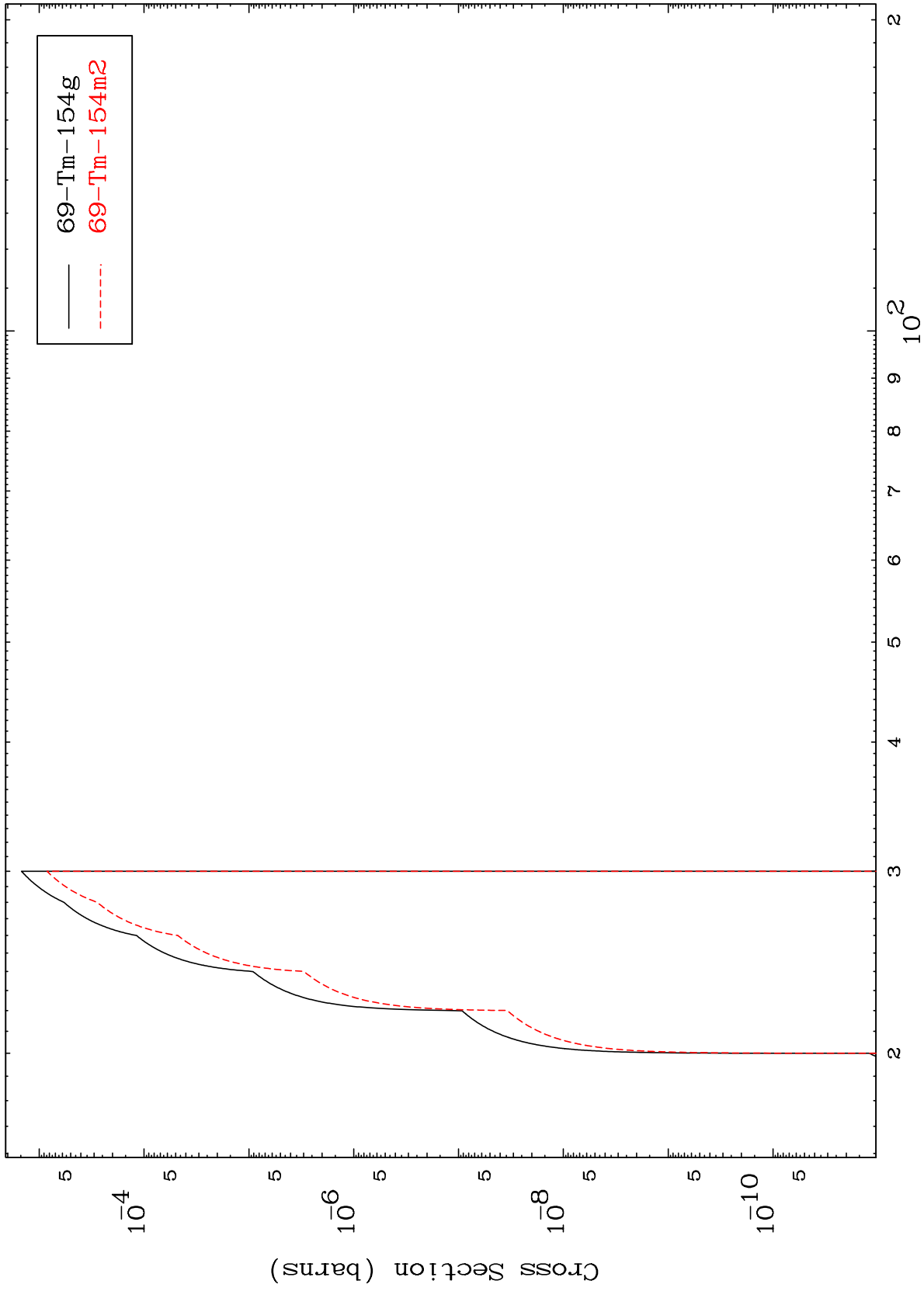
69-Tm-156

MAT 6886

(p,n') d

69-Tm-156

Radionuclide Production Cross Section



17

Incident Energy (MeV)

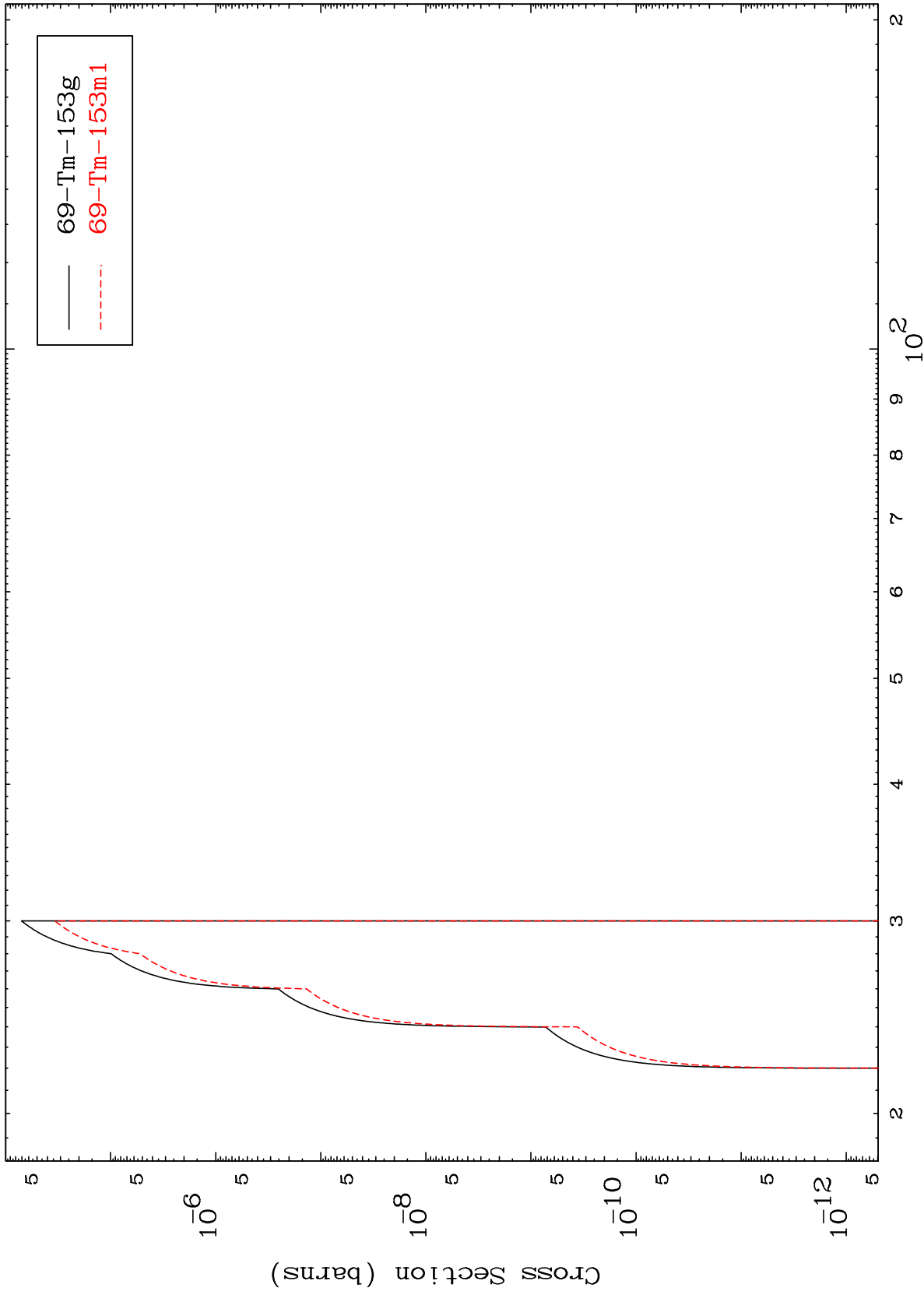
69-Tm-156

MAT 6886

(p,n') t

69-Tm-156

Radionuclide Production Cross Section



18

Incident Energy (MeV)

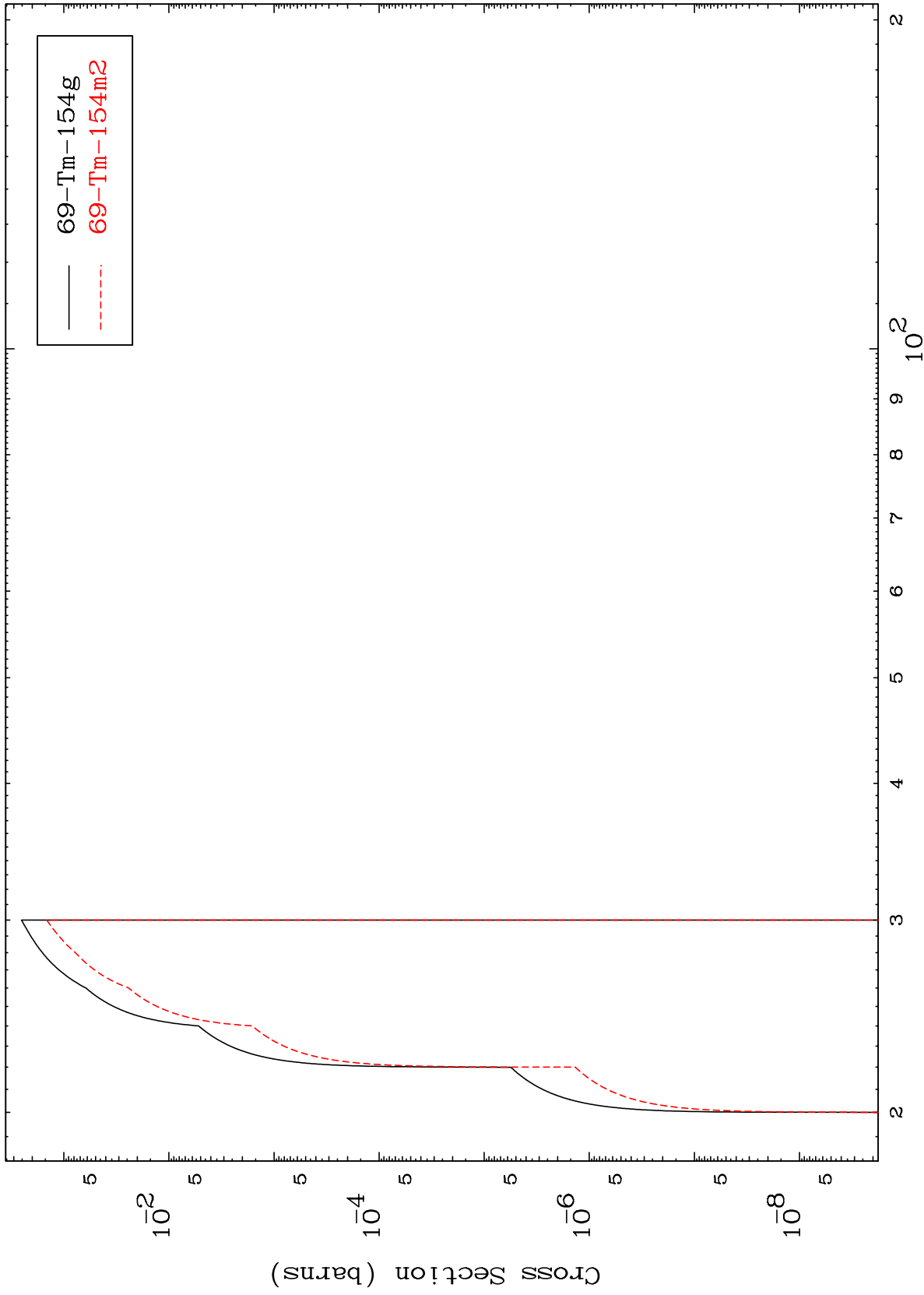
69-Tm-156

MAT 6886

(p,2n) p

69-Tm-156

Radionuclide Production Cross Section



19

Incident Energy (MeV)

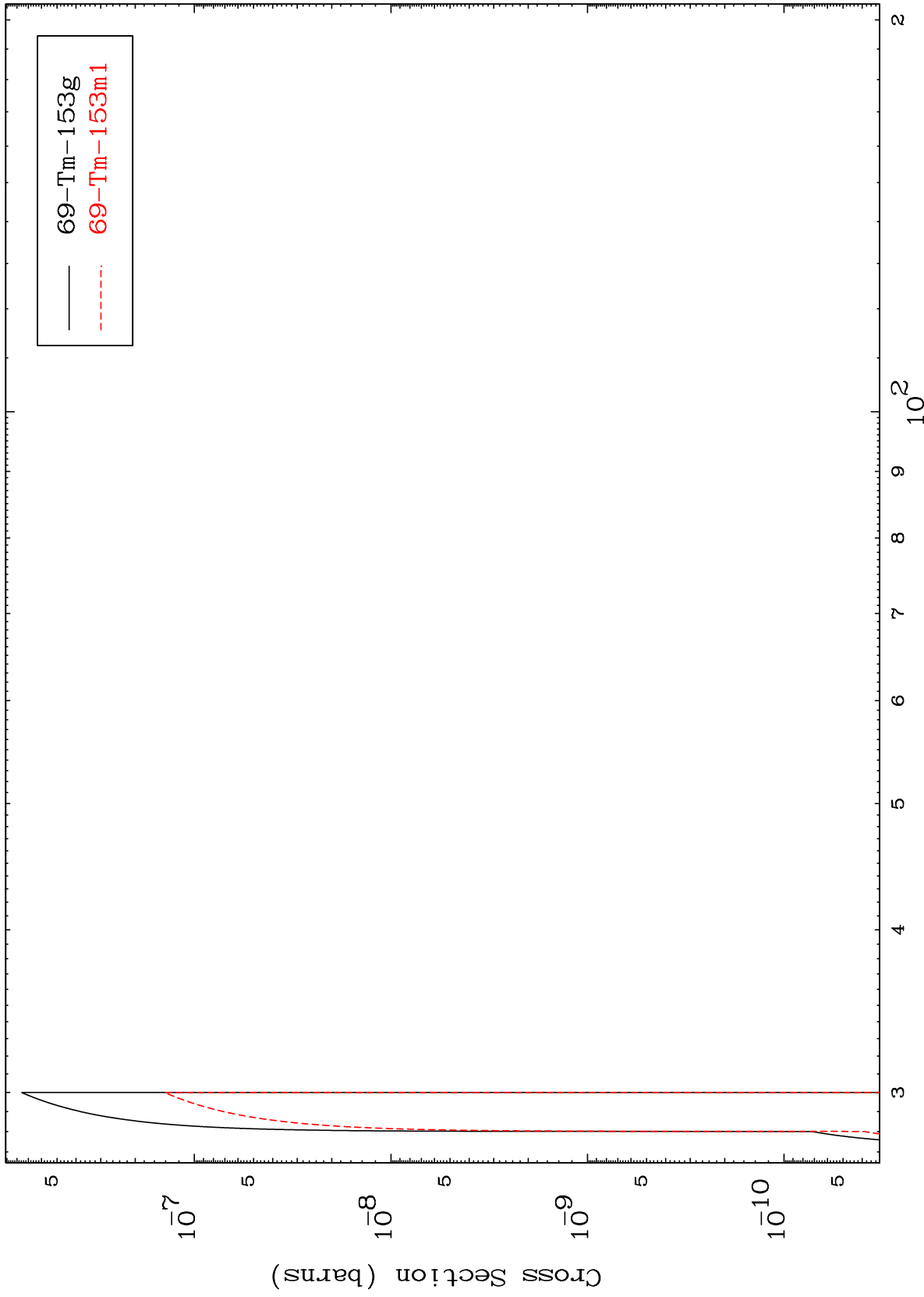
69-Tm-156

MAT 6886

(p,3n) p

69-Tm-156

Radionuclide Production Cross Section



20

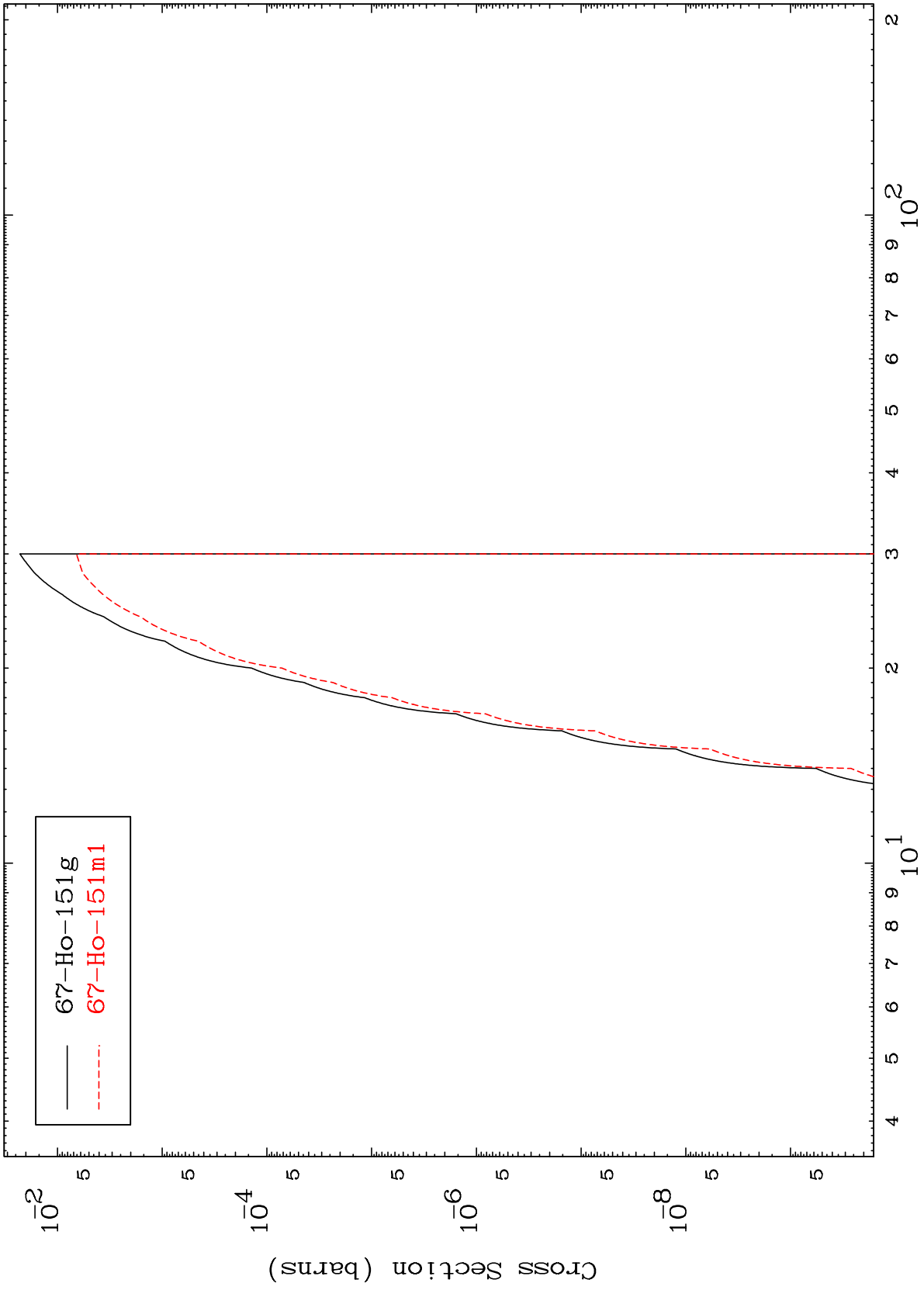
Incident Energy (MeV)

69-Tm-156

MAT 6886

69-Tm-156

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



21

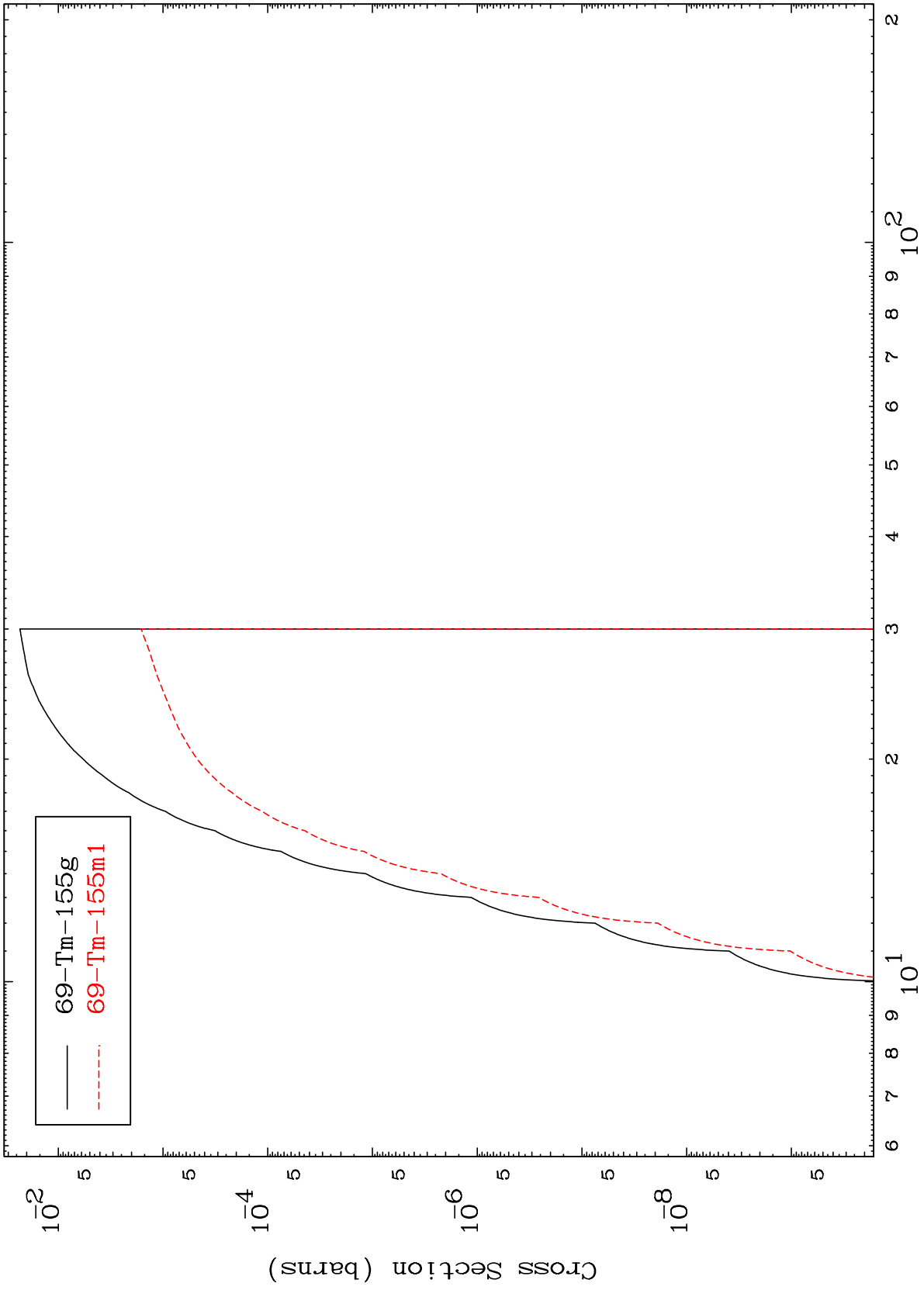
Incident Energy (MeV)

69-Tm-156

MAT 6886

69-Tm-156

(p,d)  
Radionuclide Production Cross Section



22

Incident Energy (MeV)

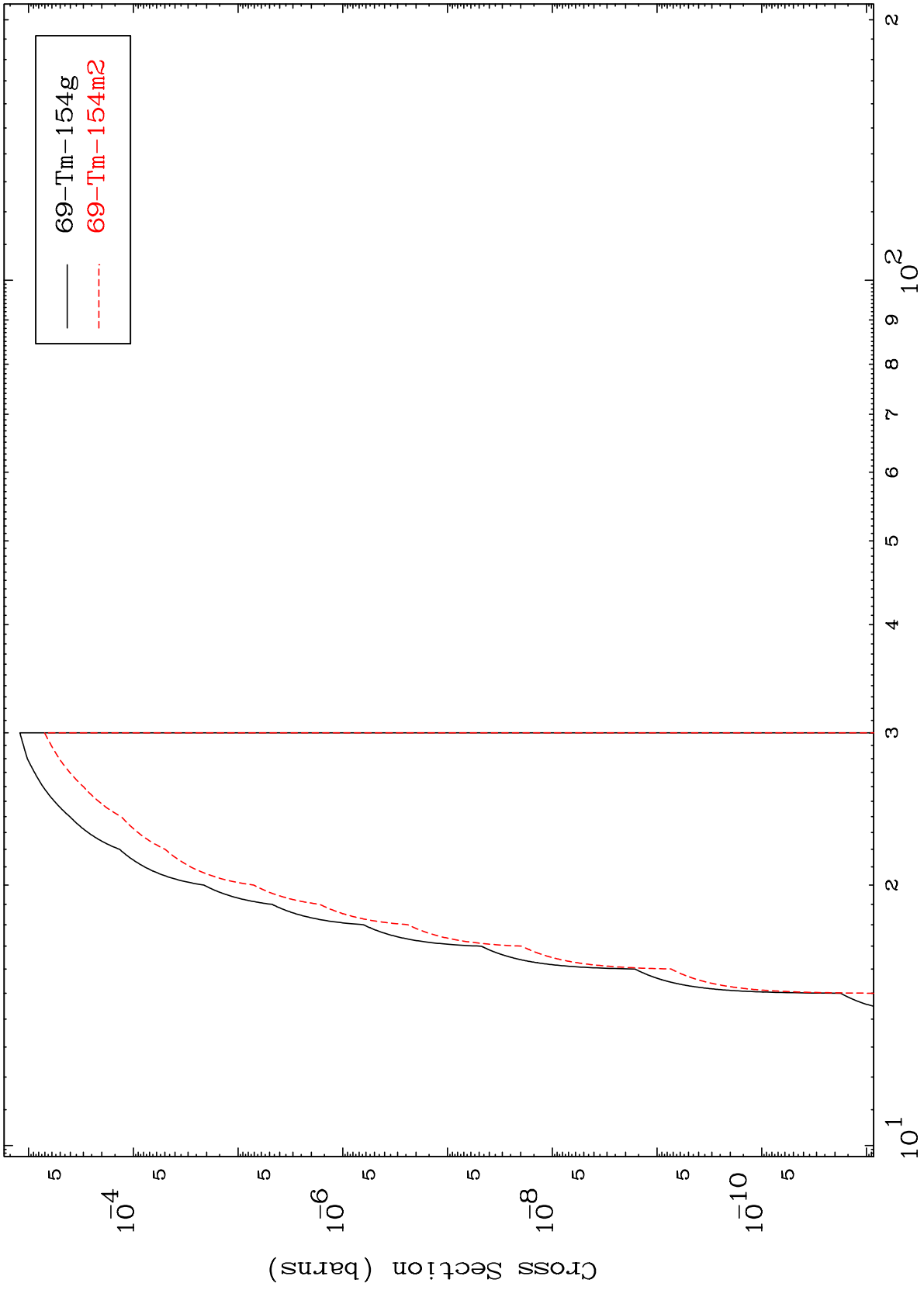
69-Tm-156

MAT 6886

(p, t)

69-Tm-156

Radionuclide Production Cross Section



23

Incident Energy (MeV)

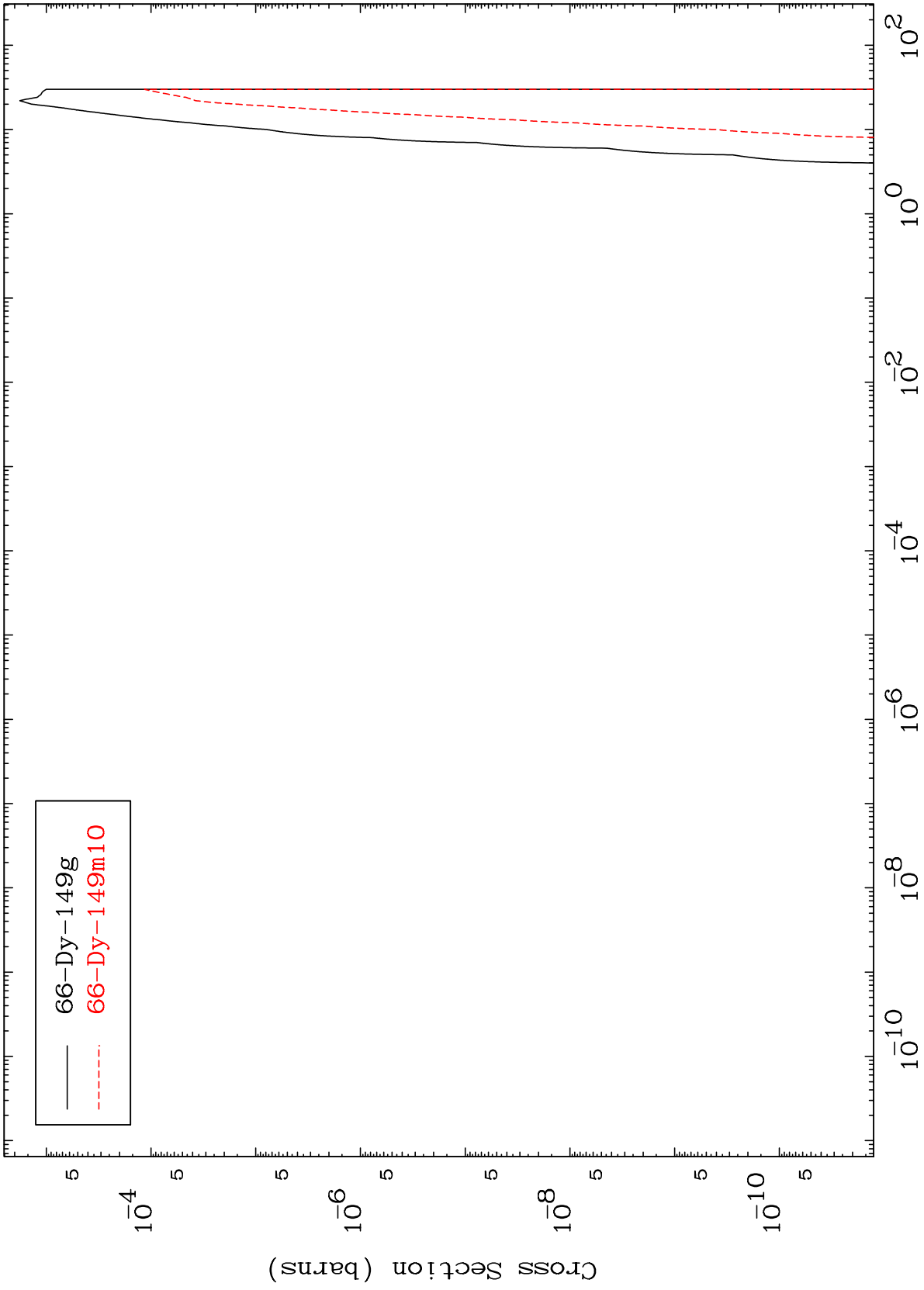
69-Tm-156



MAT 6886

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

69-Tm-156



24

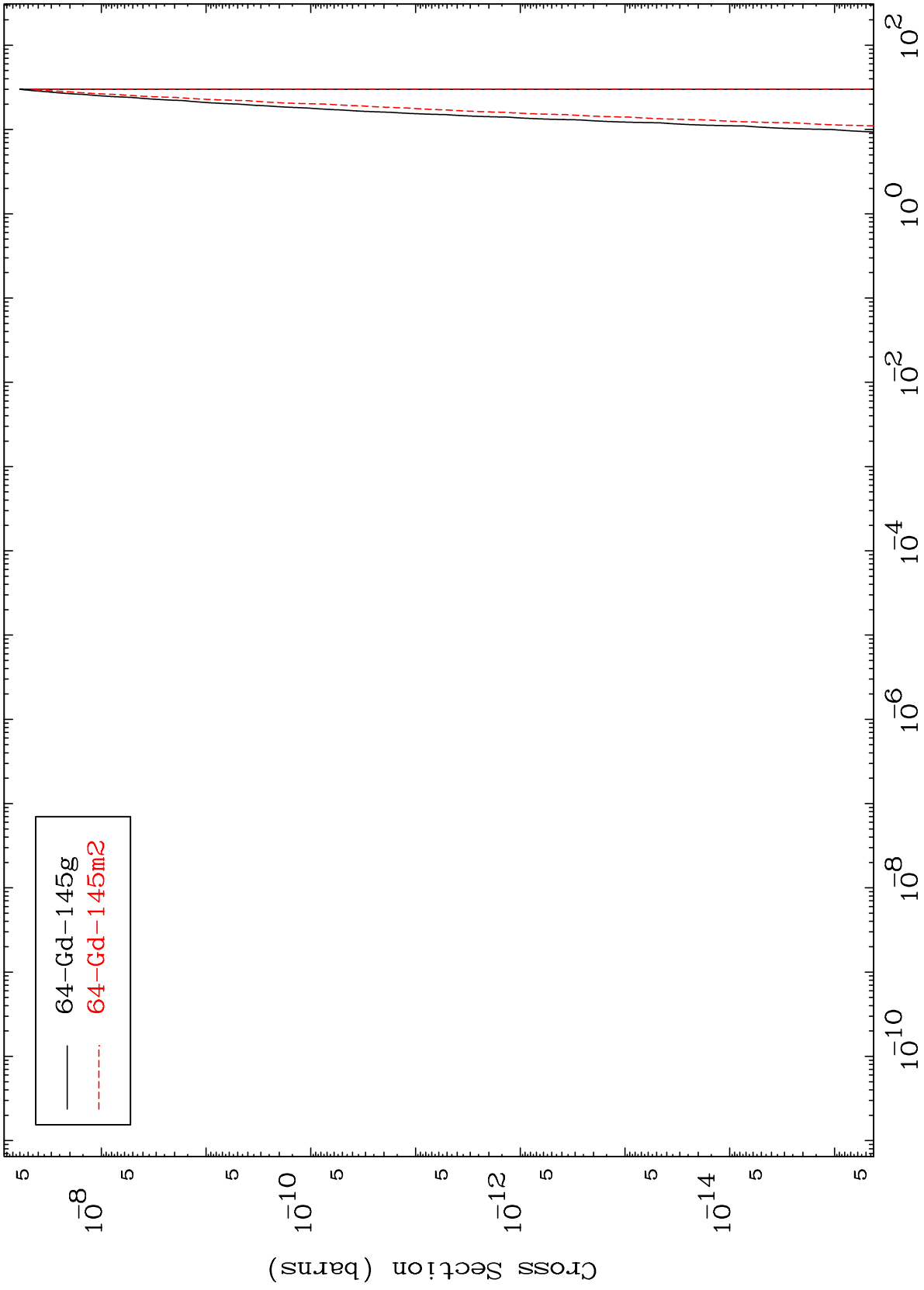
Incident Energy (MeV)

69-Tm-156

MAT 6886

Radionuclide Production Cross Section  
(p,3 $\alpha$ )

69-Tm-156



64-Gd-145g  
64-Gd-145m2

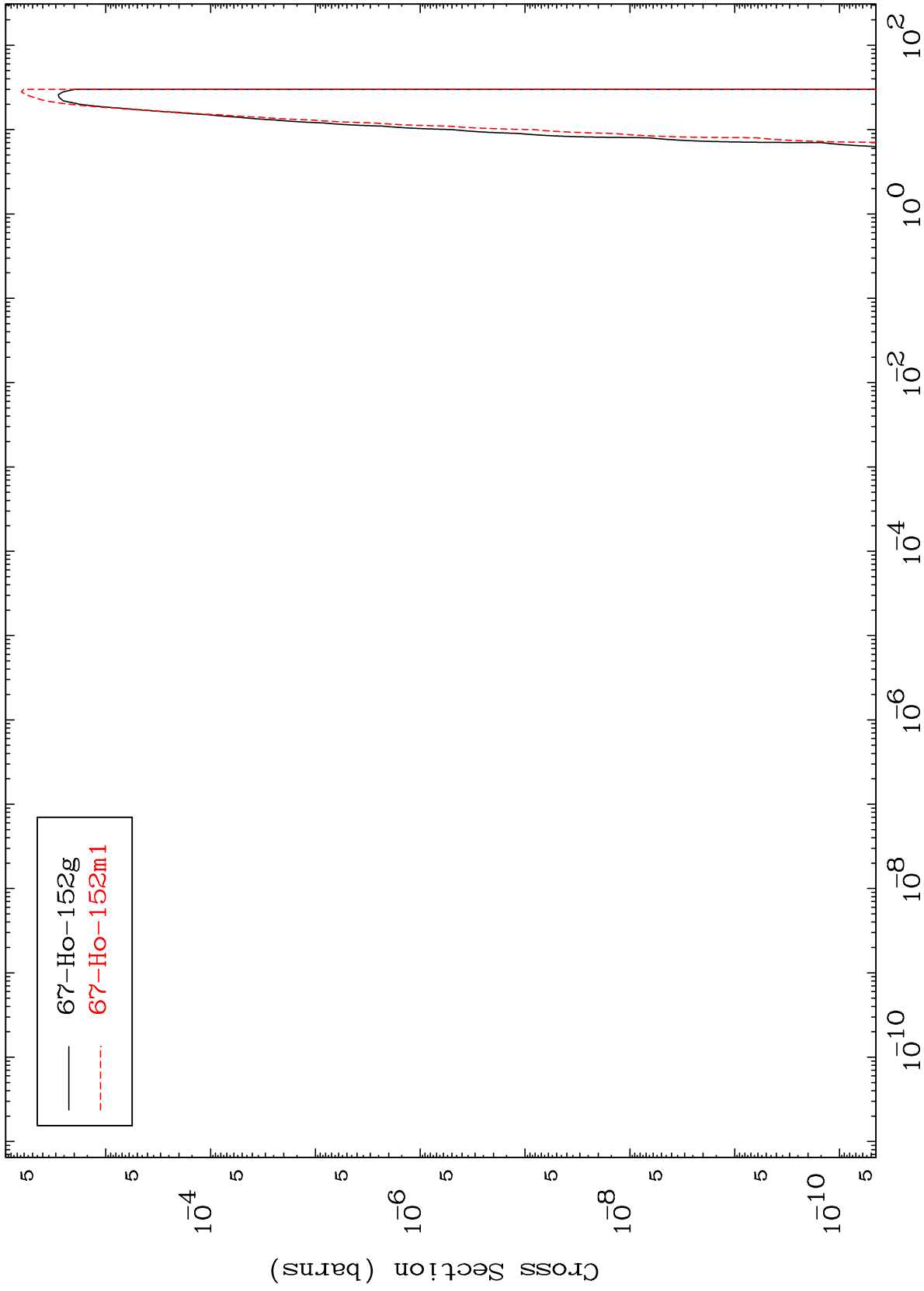
69-Tm-156

MAT 6886

(p,p)  $\alpha$

69-Tm-156

Radionuclide Production Cross Section

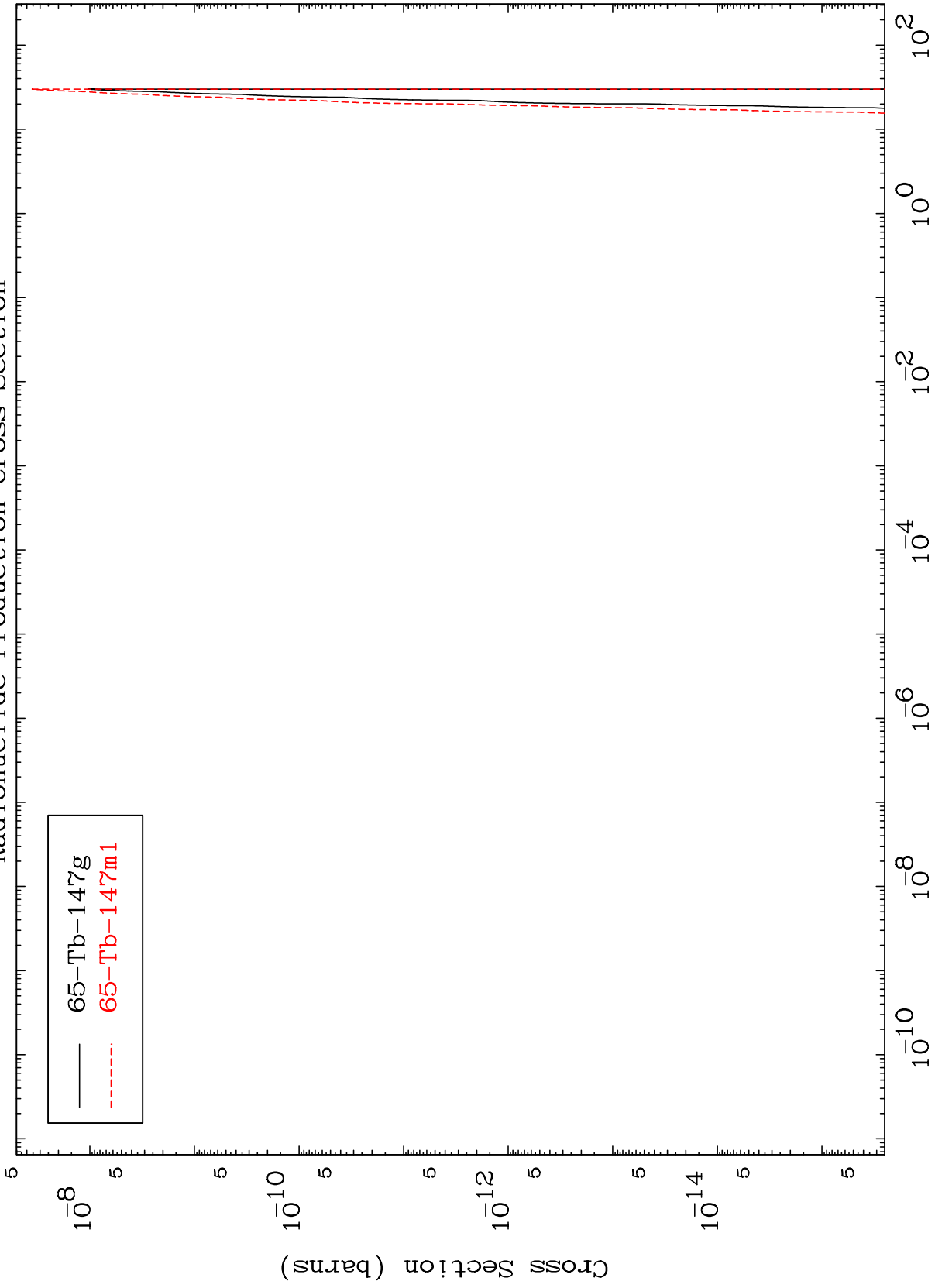


MAT 6886

(p,d)  $2\alpha$

69-Tm-156

Radionuclide Production Cross Section



27

Incident Energy (MeV)

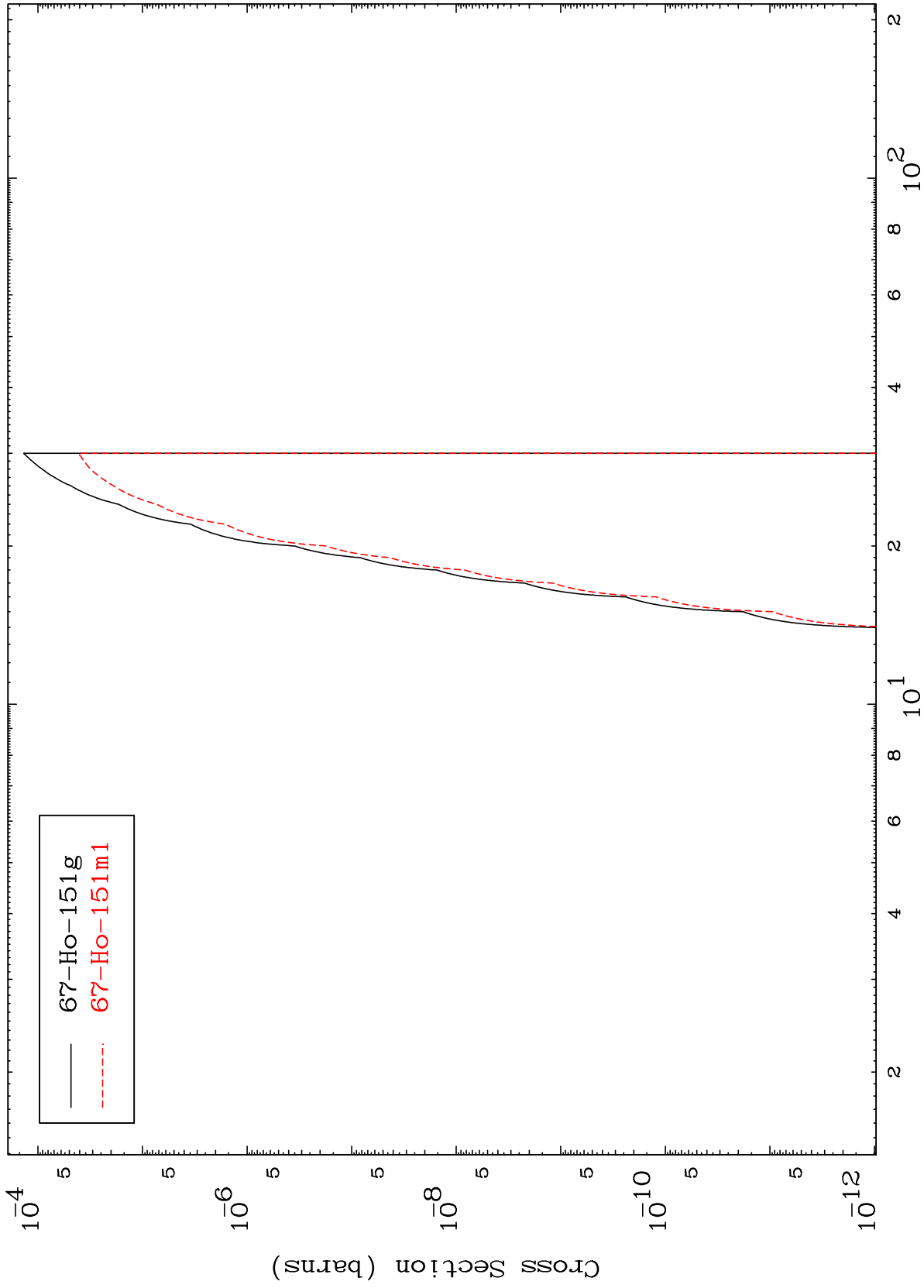
69-Tm-156

MAT 6886

(p,d)  $\alpha$

69-Tm-156

Radionuclide Production Cross Section



28

Incident Energy (MeV)

69-Tm-156