

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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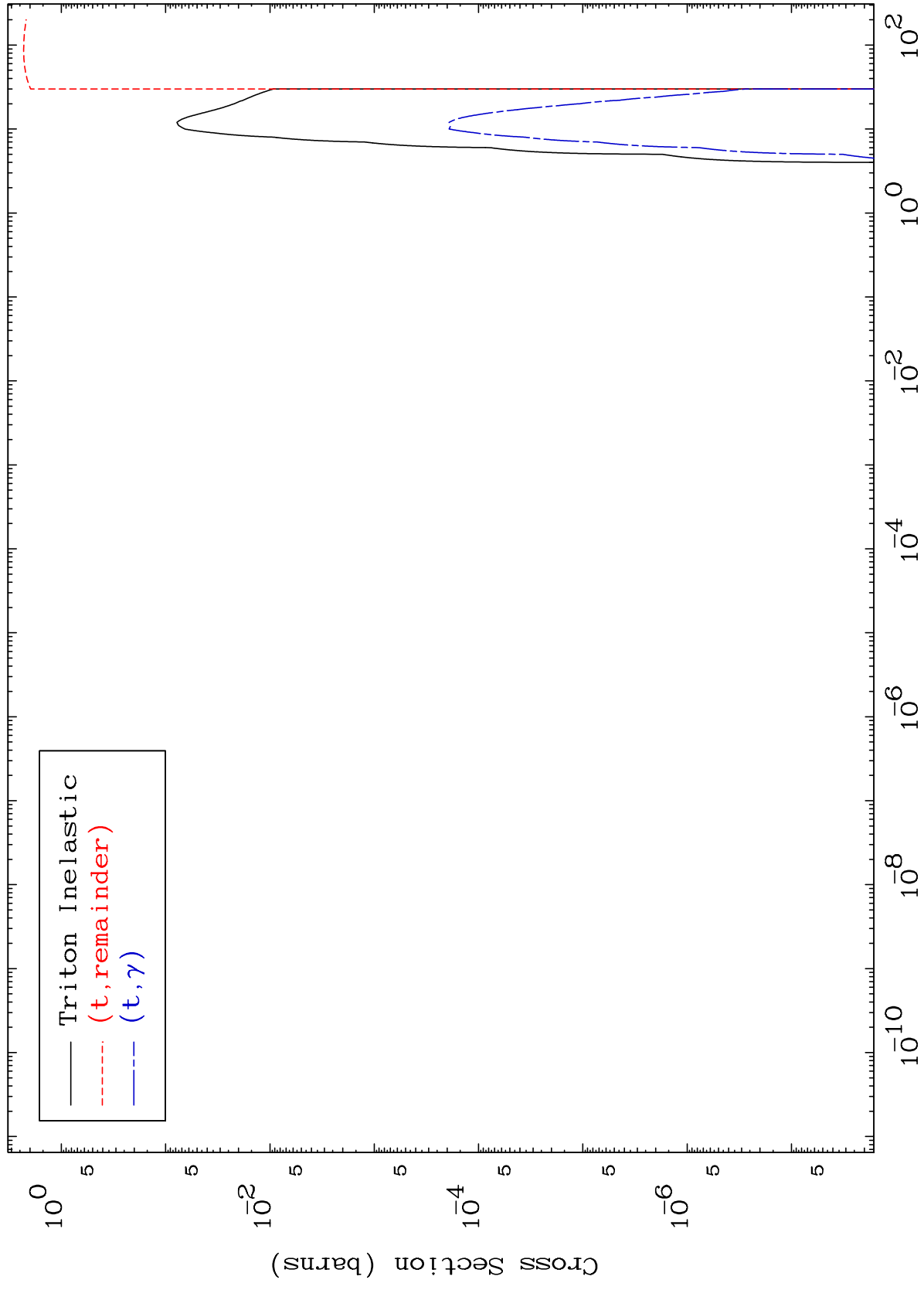
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6989

Triton Major  
0 Kelvin Cross Sections

70-Yb-156

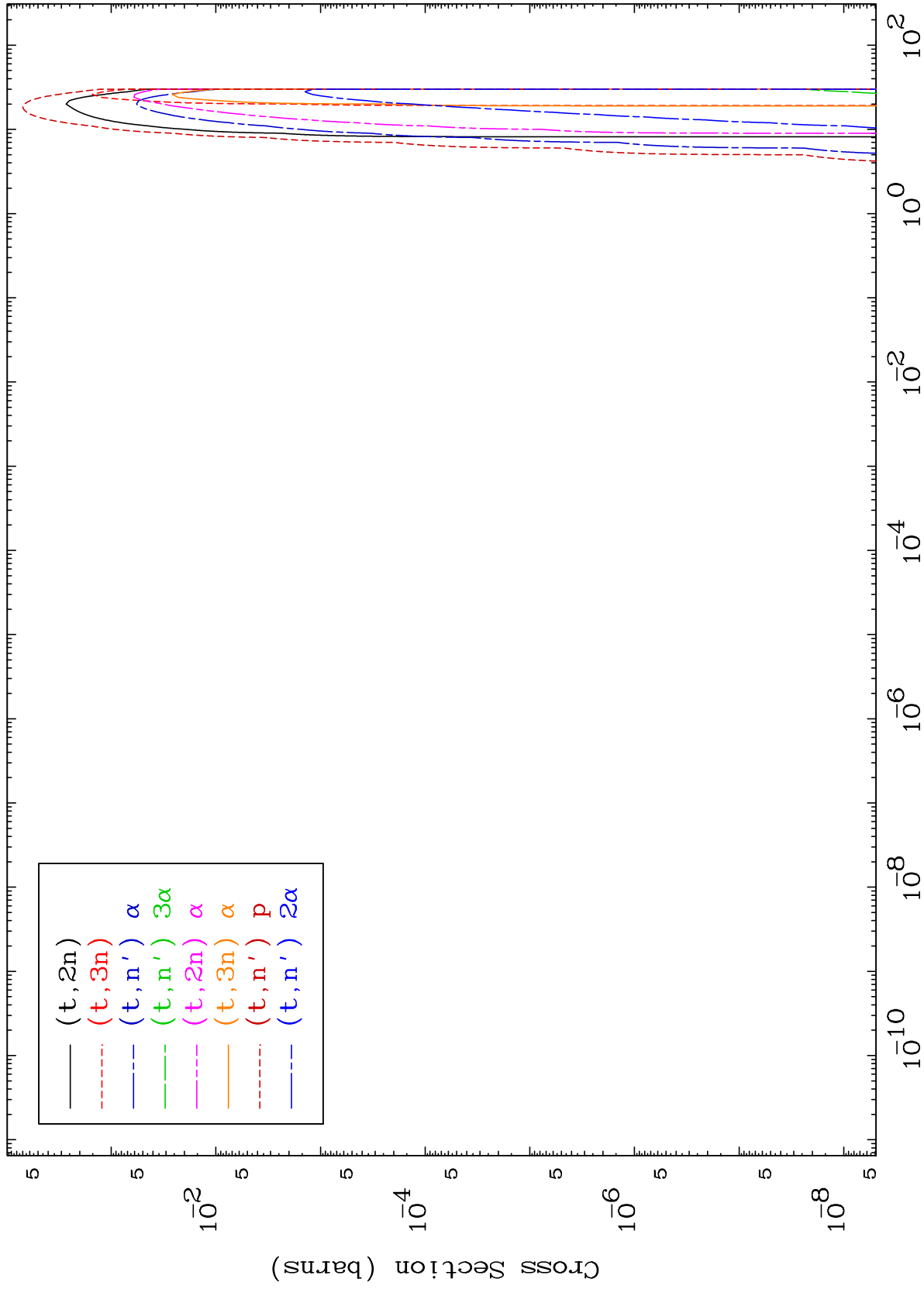


70-Yb-156

MAT 6989

Triton Neutron Production  
0 Kelvin Cross Sections

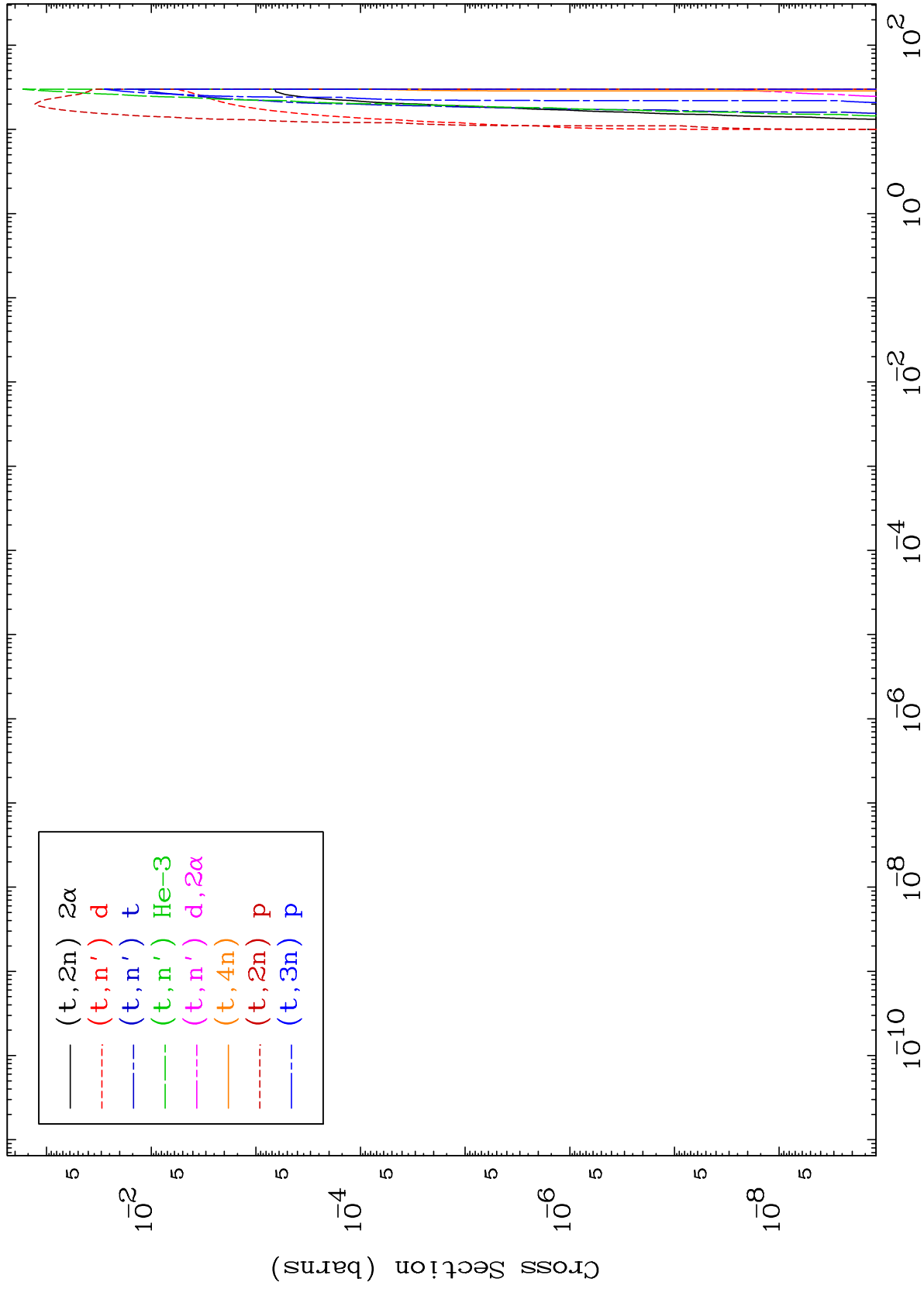
70-Yb-156



MAT 6989

Triton Neutron Production  
0 Kelvin Cross Sections

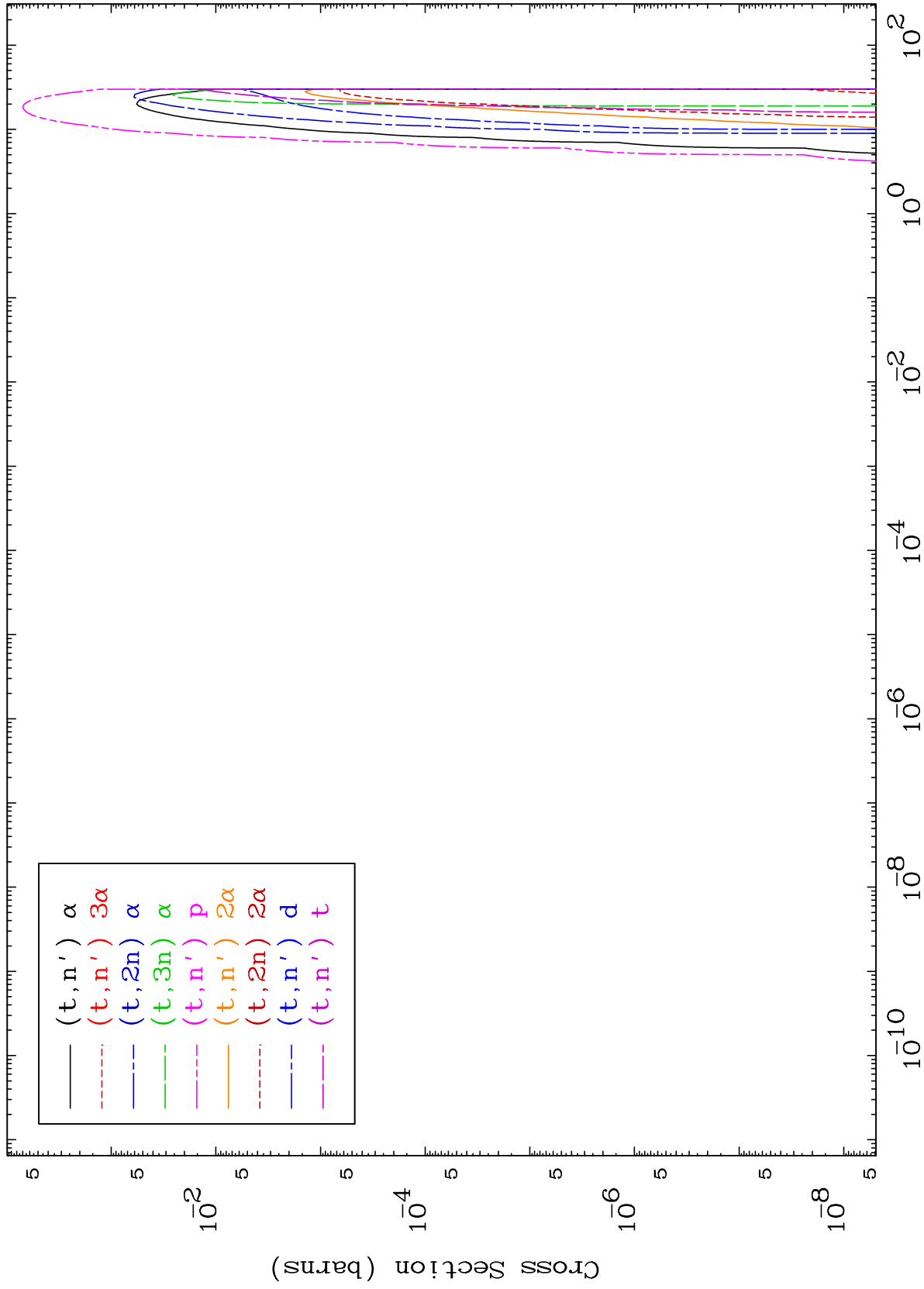
70-Yb-156



MAT 6989

Triton Charged Particle  
0 Kelvin Cross Sections

70-Yb-156

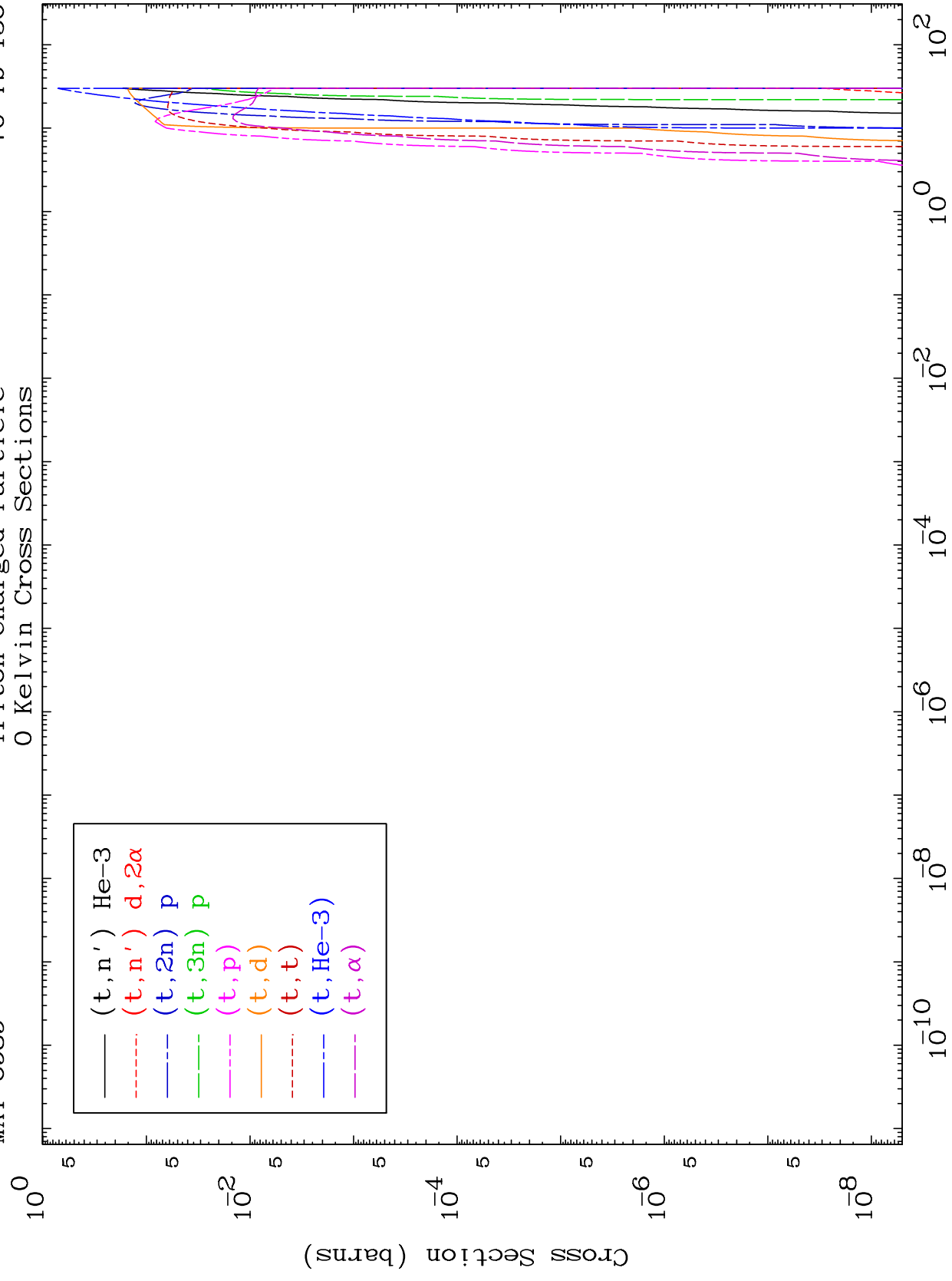


70-Yb-156

MAT 6989

Triton Charged Particle  
0 Kelvin Cross Sections

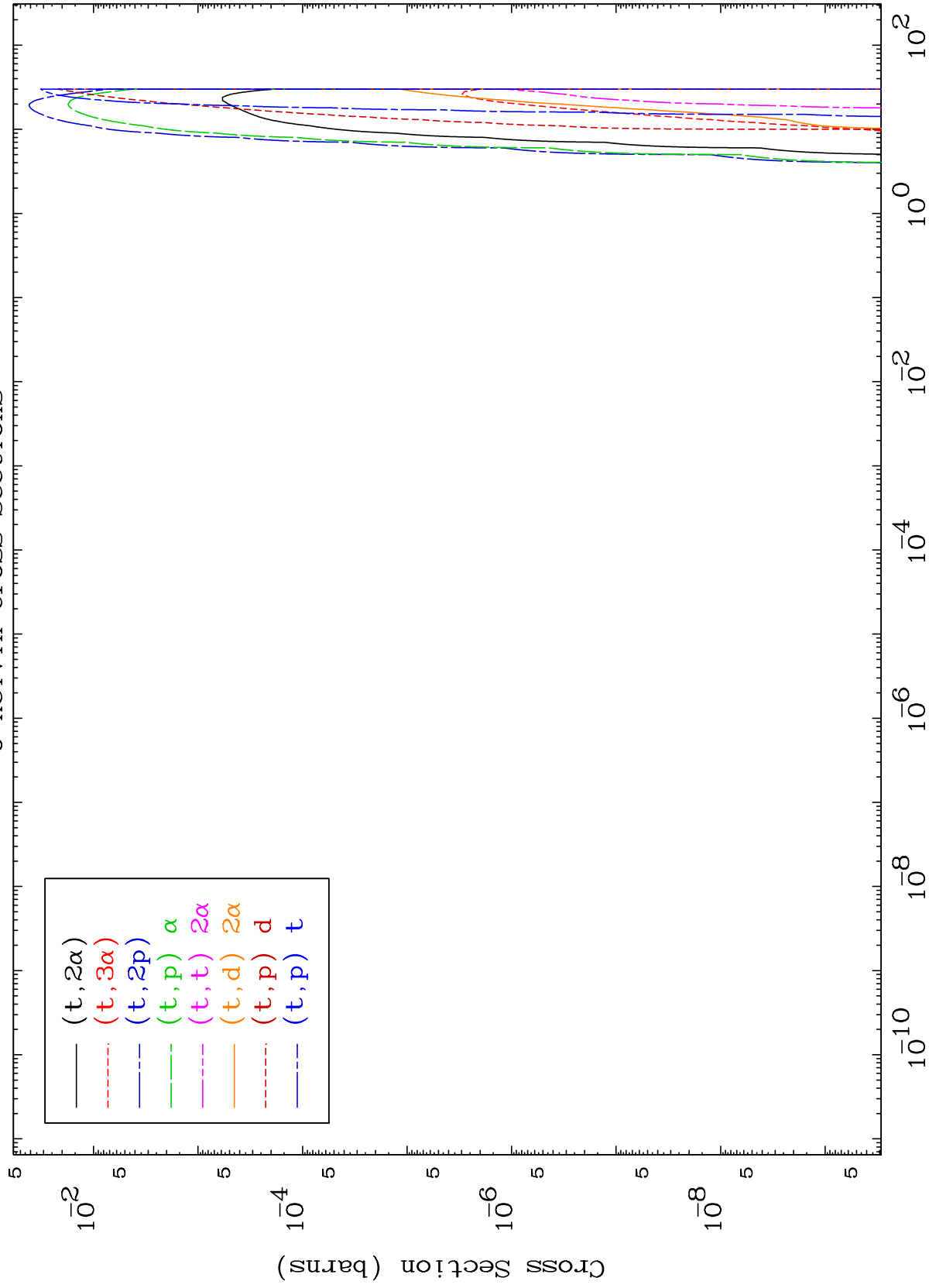
70-Yb-156



MAT 6989

Triton Charged Particle  
0 Kelvin Cross Sections

70-Yb-156



6

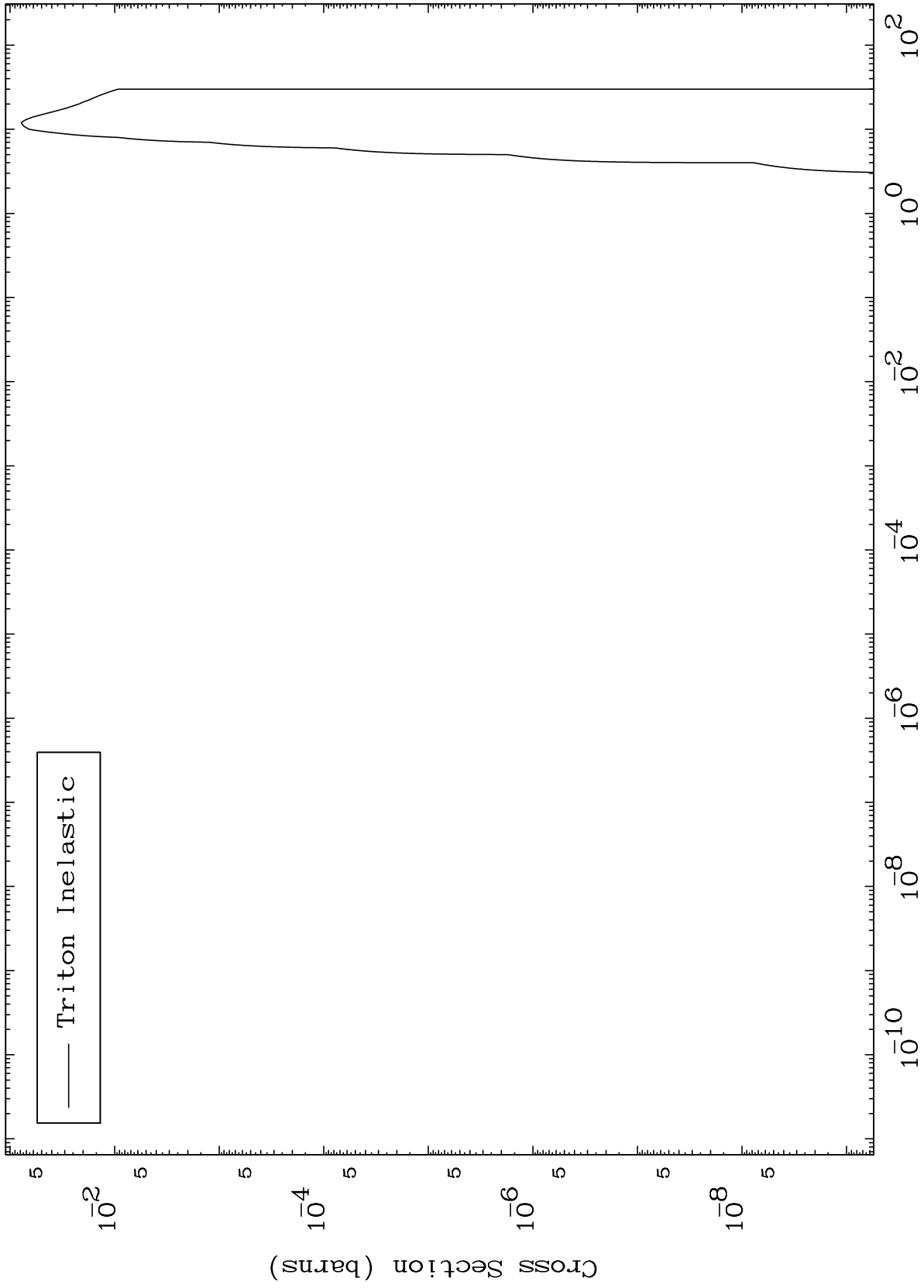
Incident Energy (MeV)

70-Yb-156

MAT 6989

(t,n') Level  
0 Kelvin Cross Sections

70-Yb-156



7

Incident Energy (MeV)

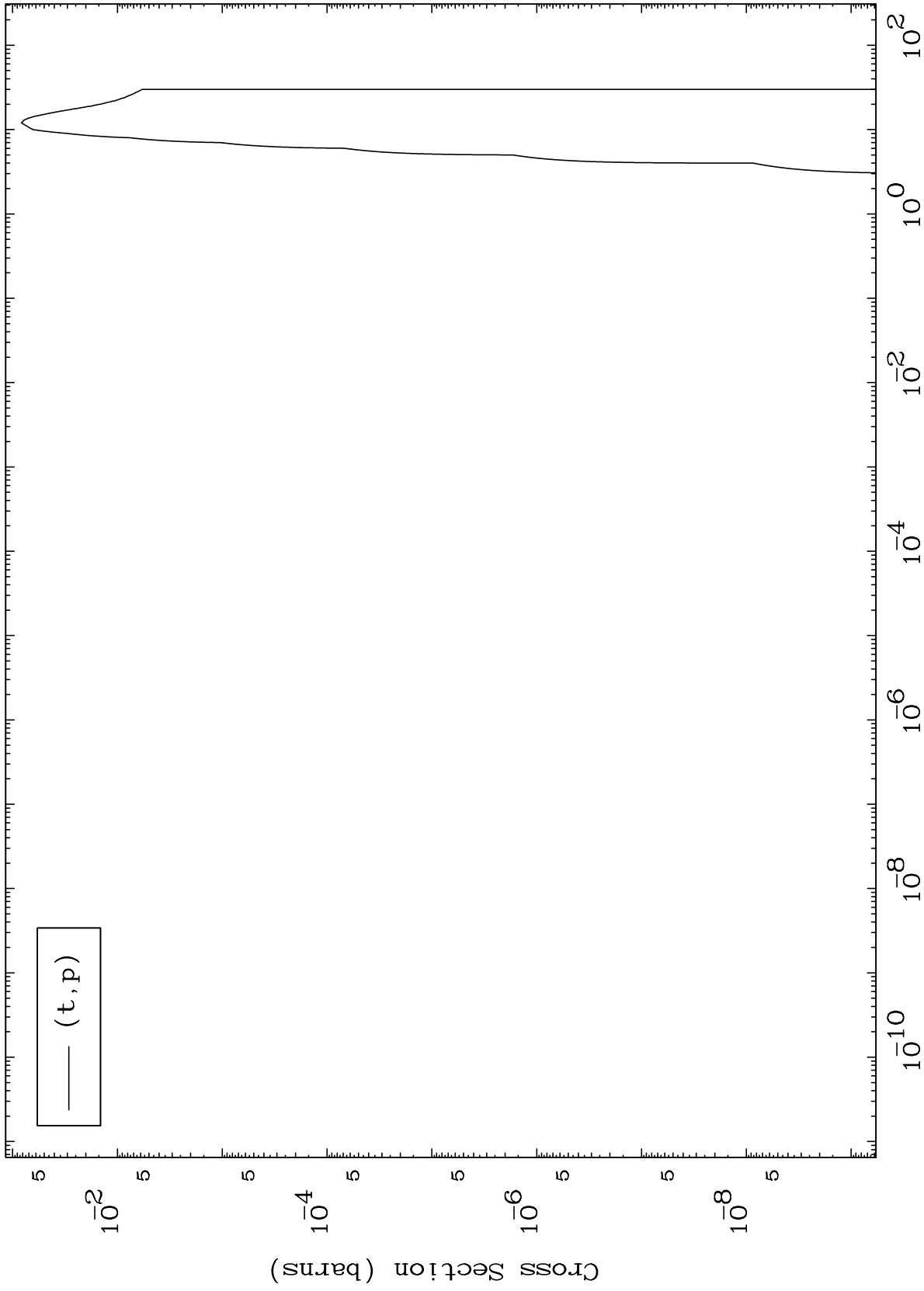
70-Yb-156



MAT 6989

(t,p) Levels  
0 Kelvin Cross Sections

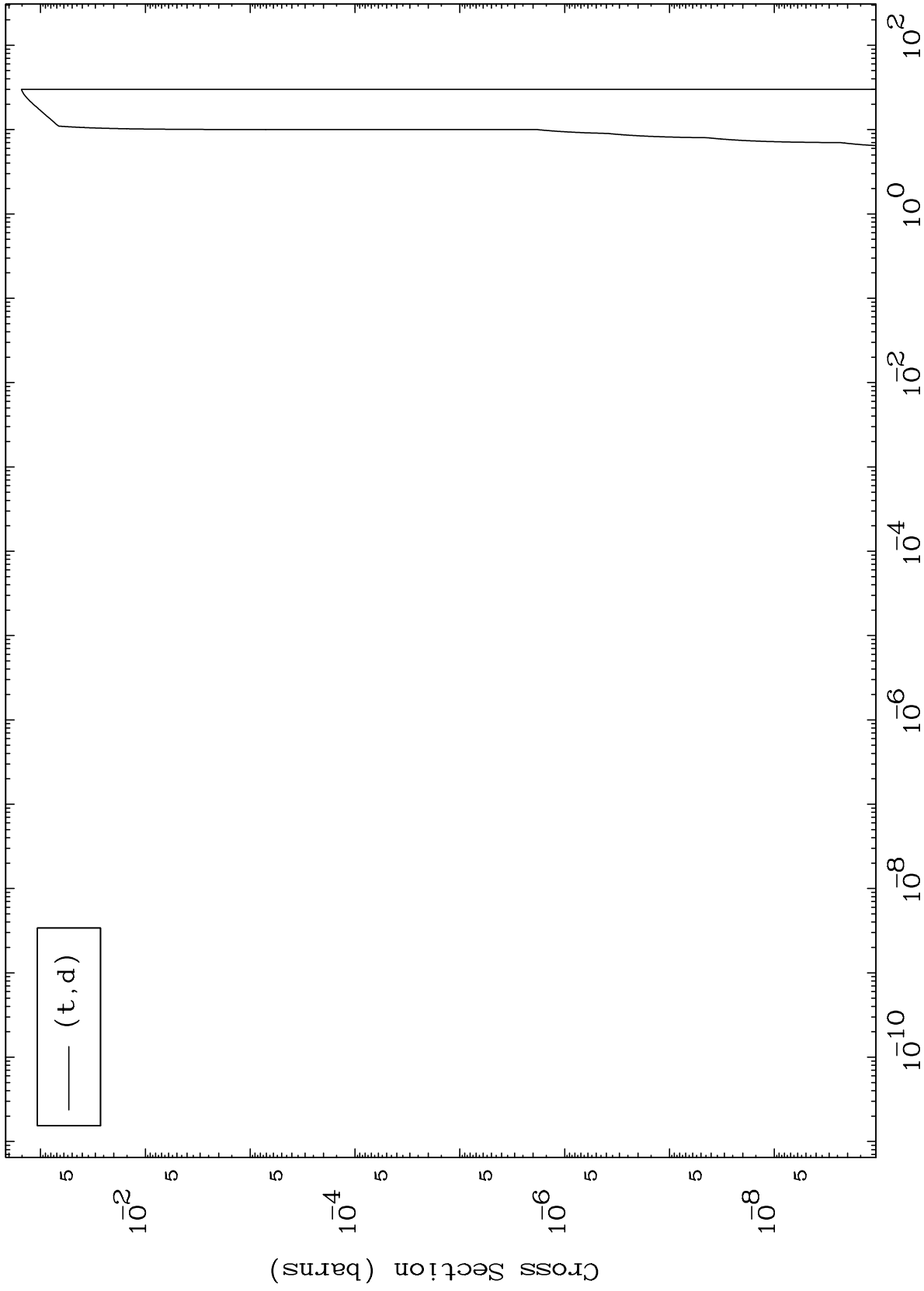
70-Yb-156



MAT 6989

(t,d) Levels  
0 Kelvin Cross Sections

70-Yb-156



9

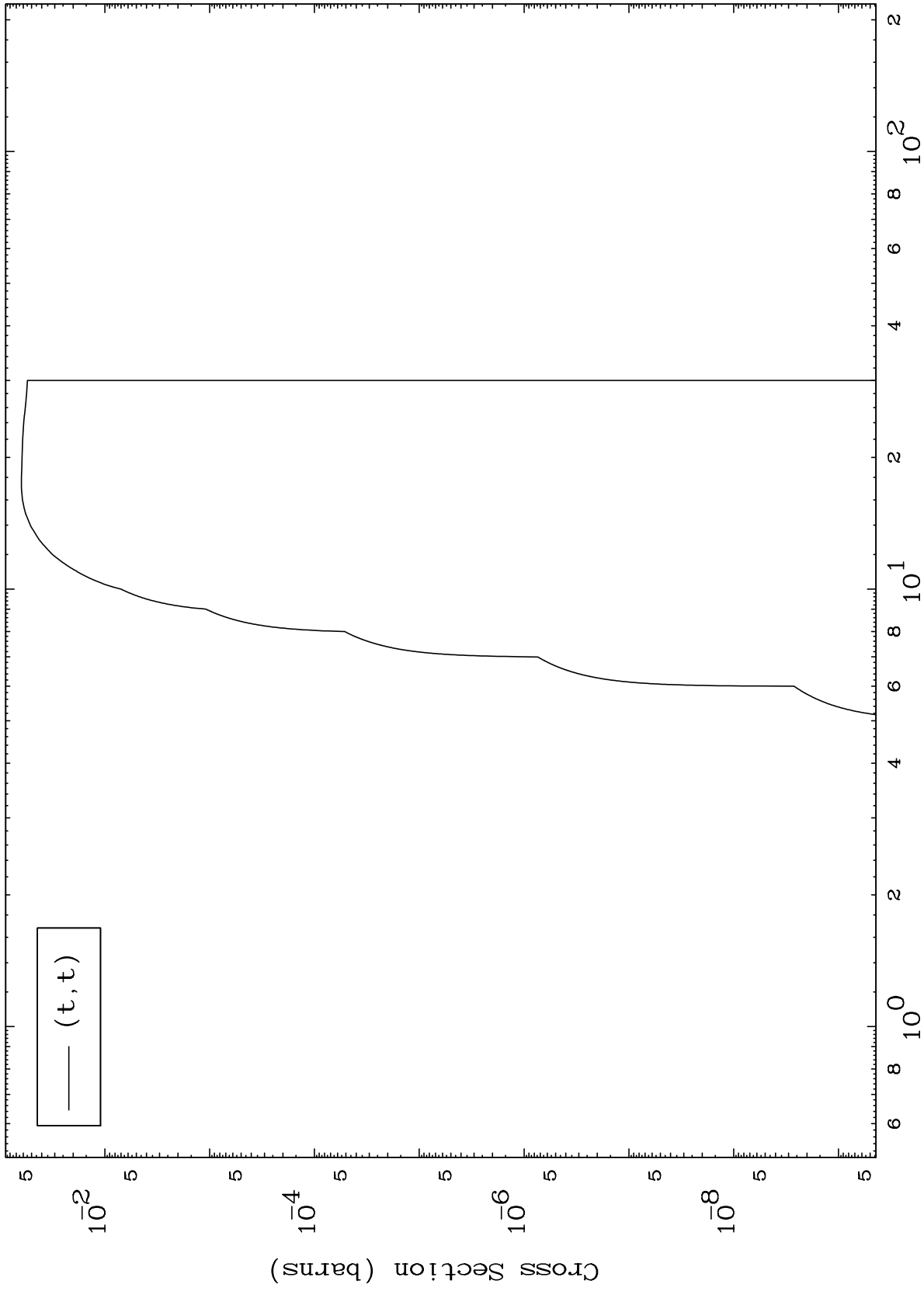
Incident Energy (MeV)

70-Yb-156

MAT 6989

(t,t) Levels  
0 Kelvin Cross Sections

70-Yb-156



10

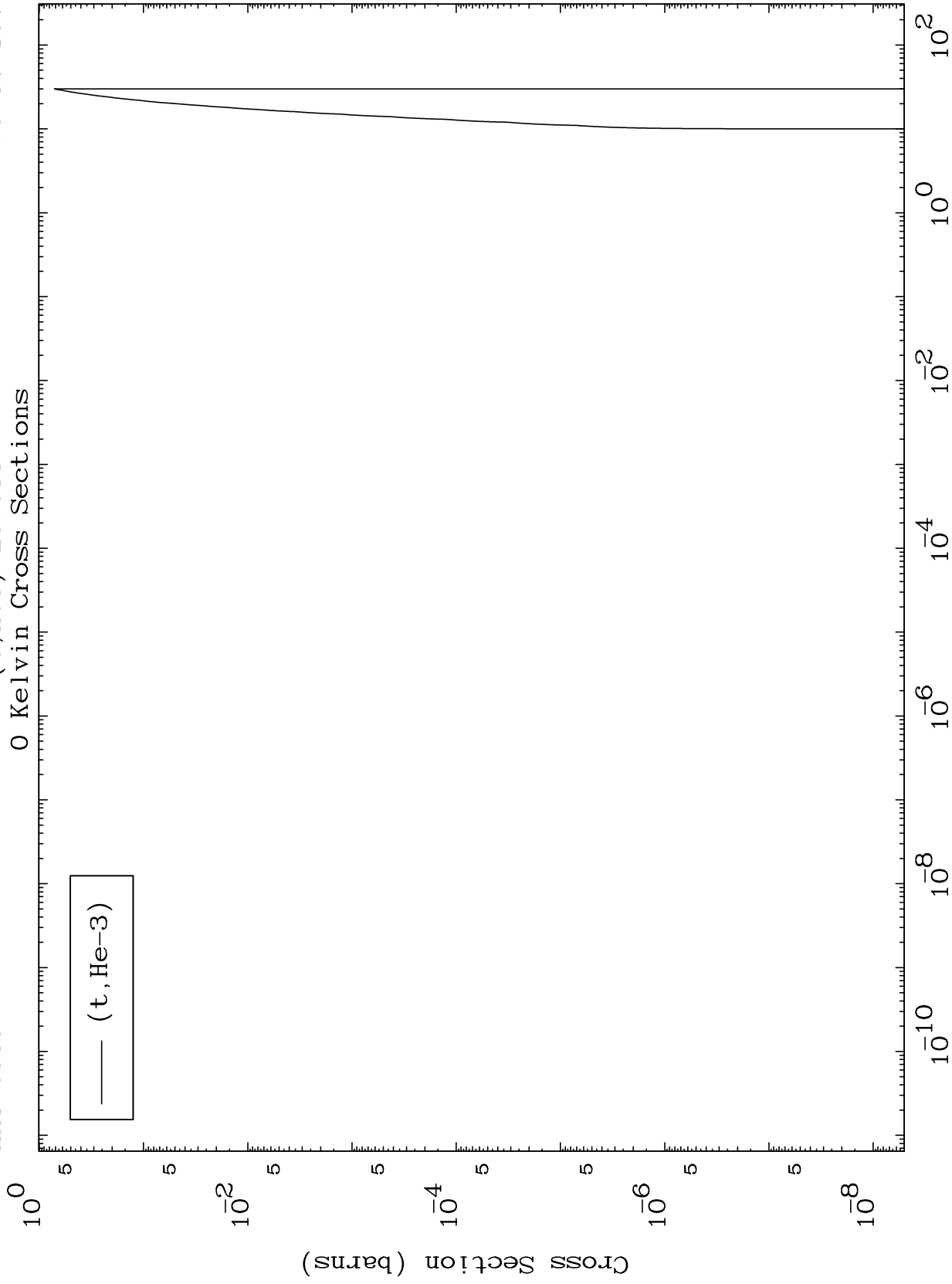
Incident Energy (MeV)

70-Yb-156

MAT 6989

(t,He3) Levels  
0 Kelvin Cross Sections

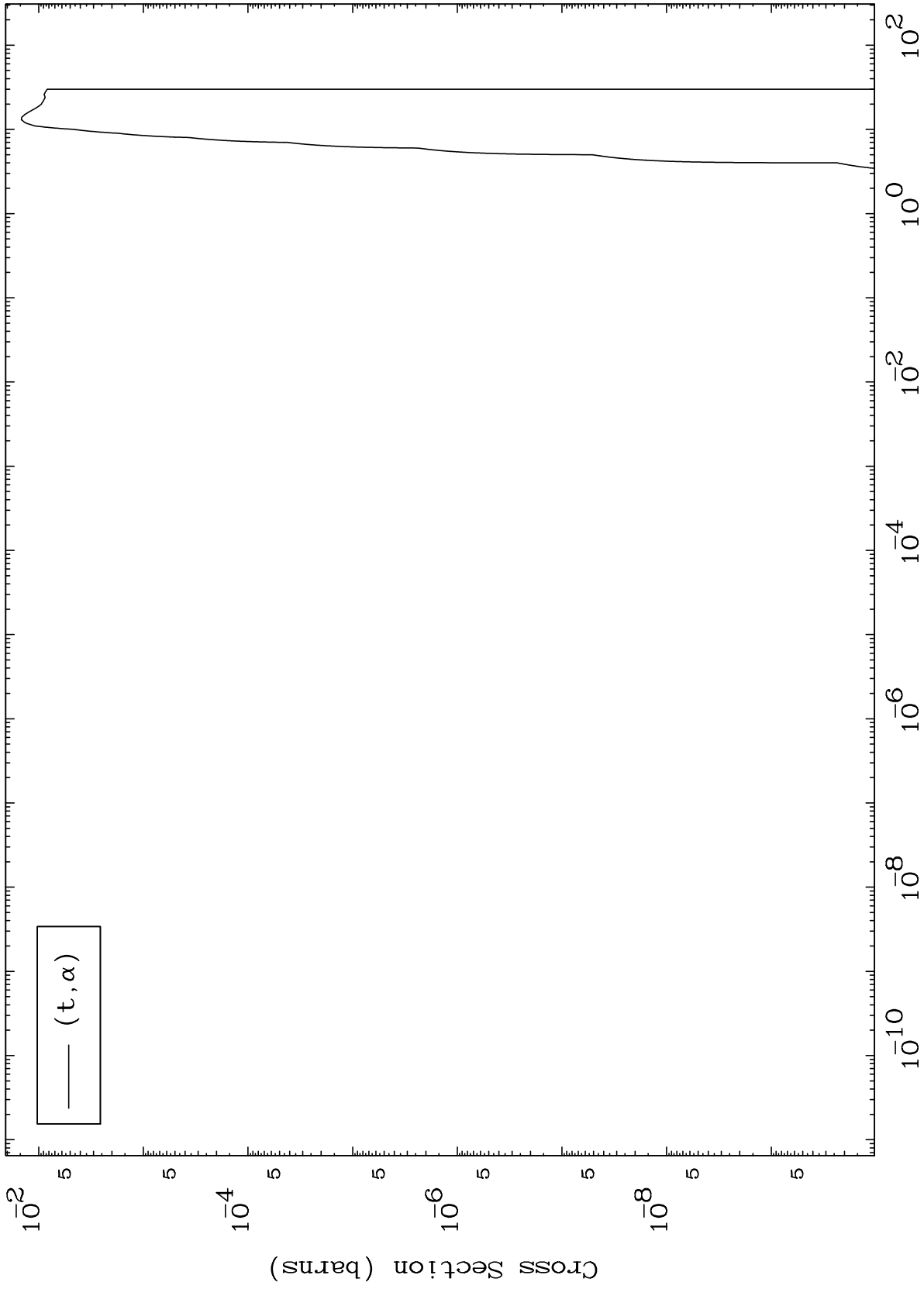
70-Yb-156



MAT 6989

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

70-Yb-156



12

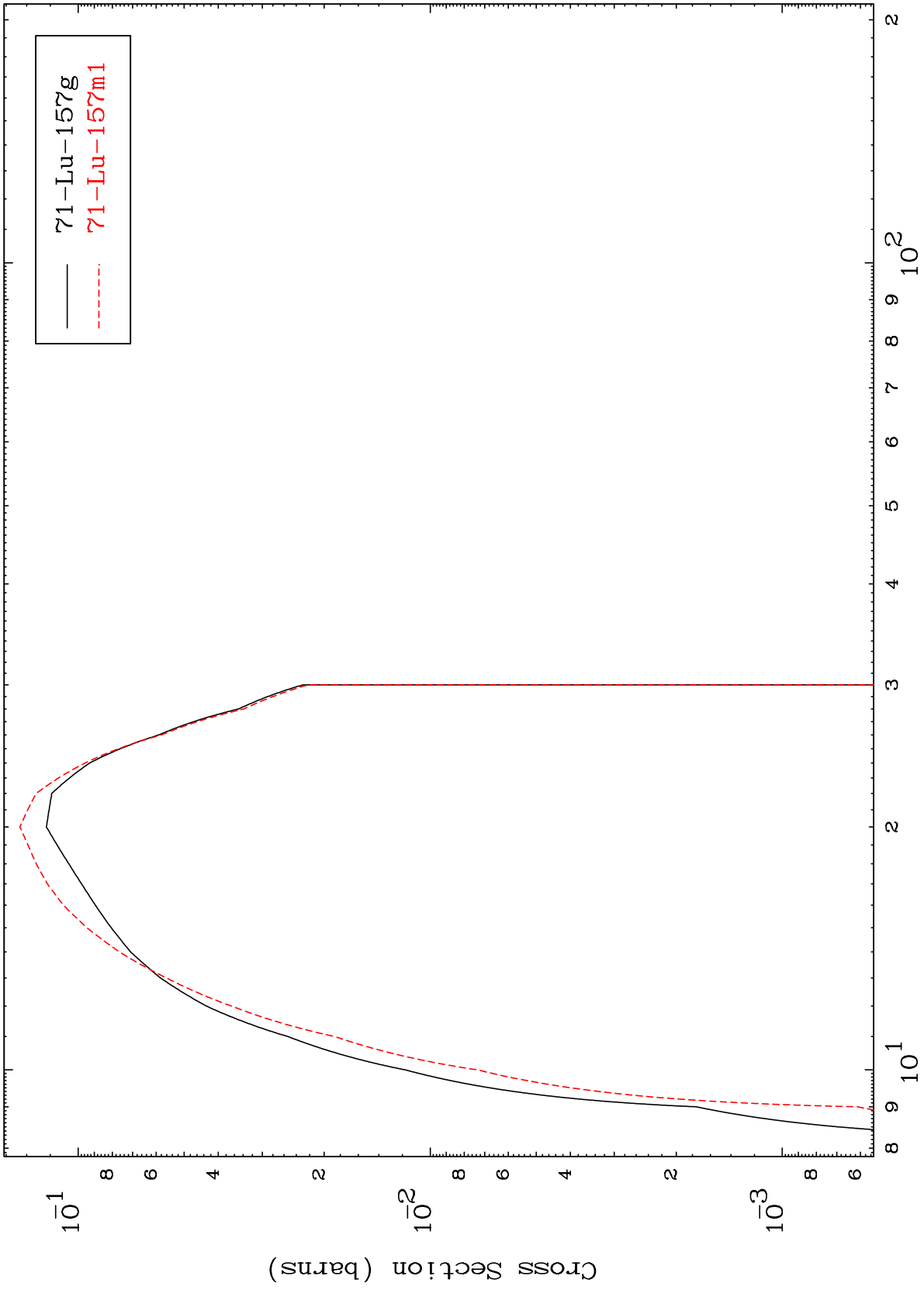
Incident Energy (MeV)

70-Yb-156

MAT 6989

70-Yb-156

(t,2n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

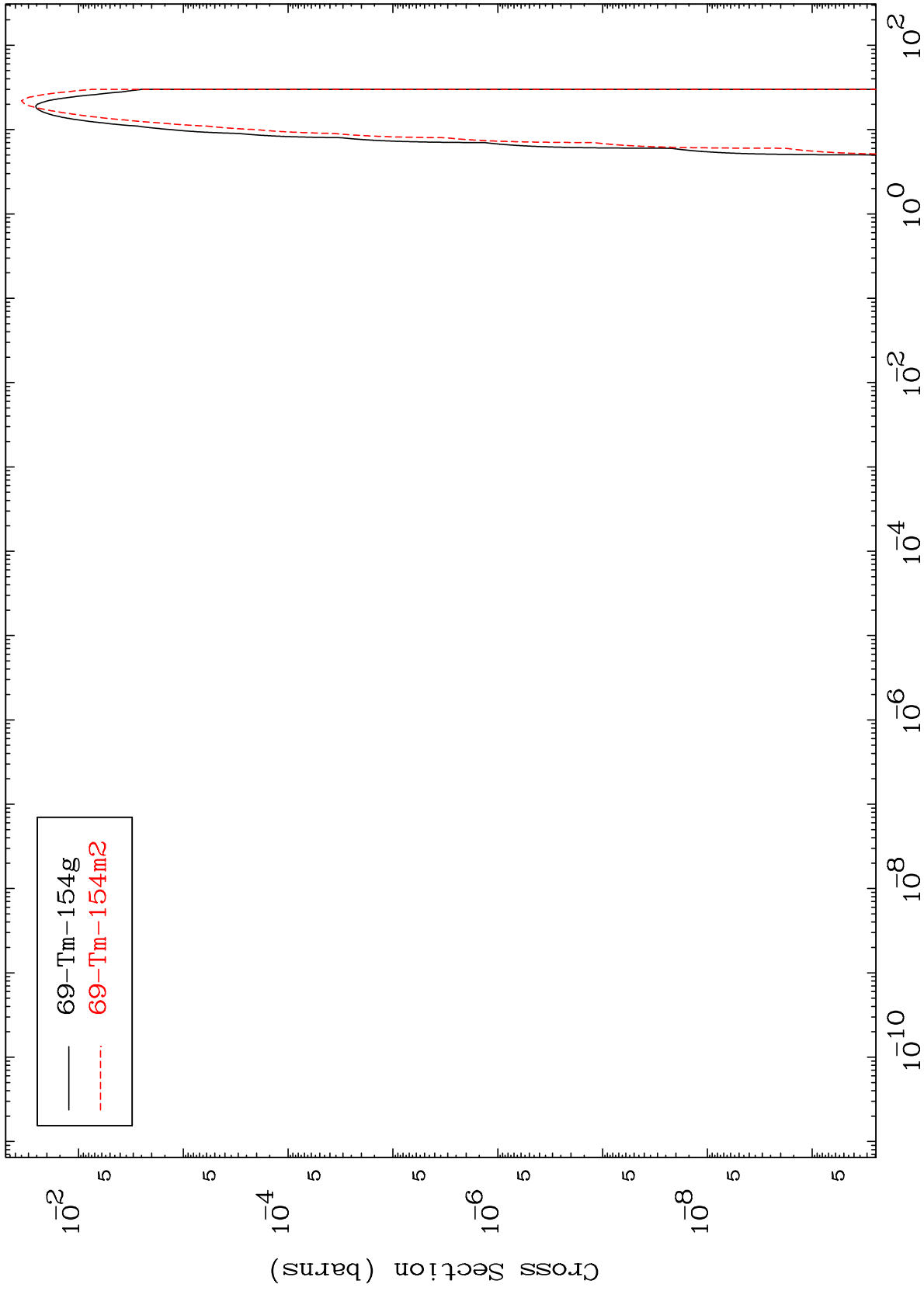
70-Yb-156

MAT 6989

(t,n')  $\alpha$

70-Yb-156

Radionuclide Production Cross Section

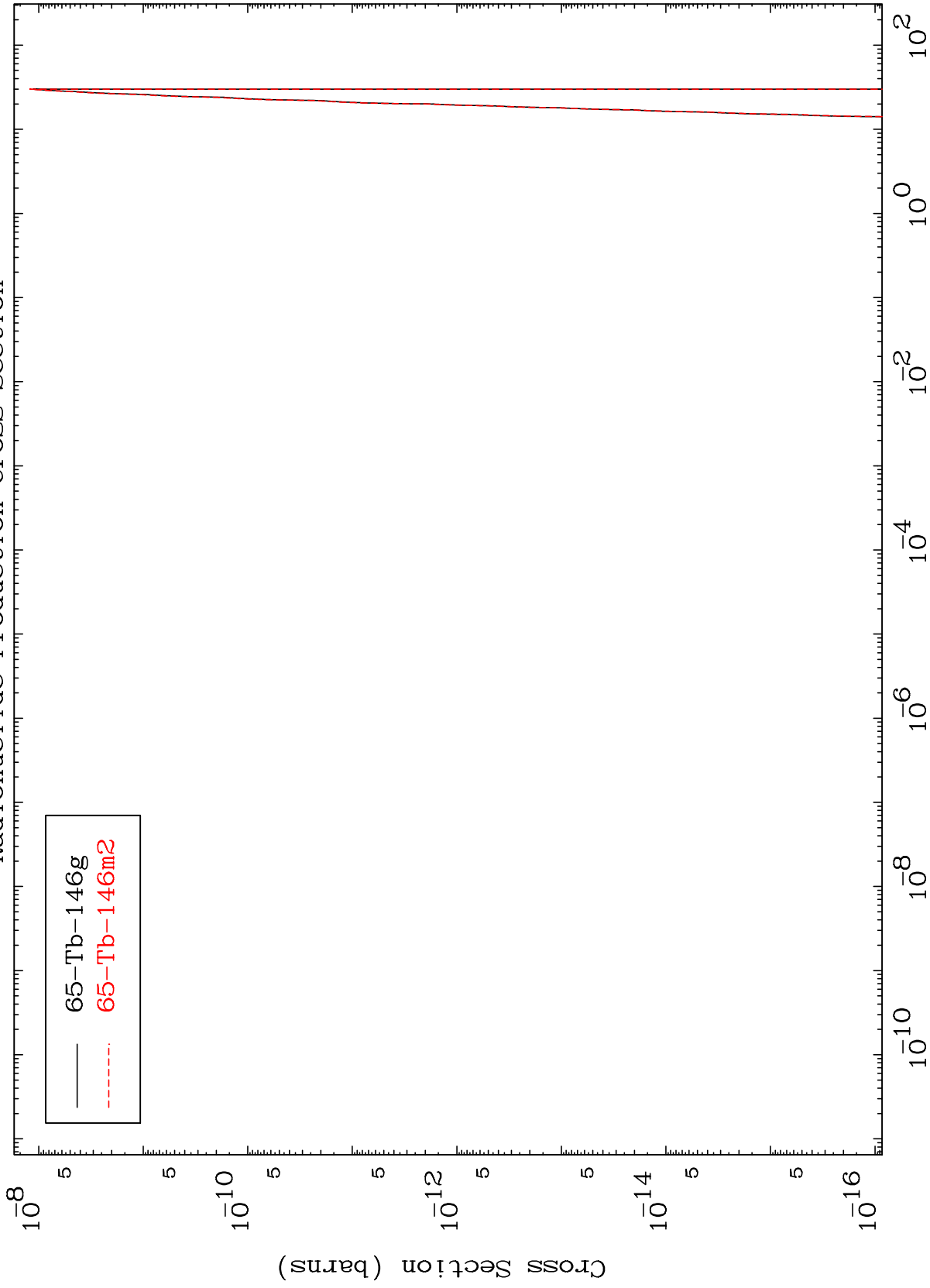


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(t,n') 3 $\alpha$

70-Yb-156

Radionuclide Production Cross Section



15

Incident Energy (MeV)

70-Yb-156

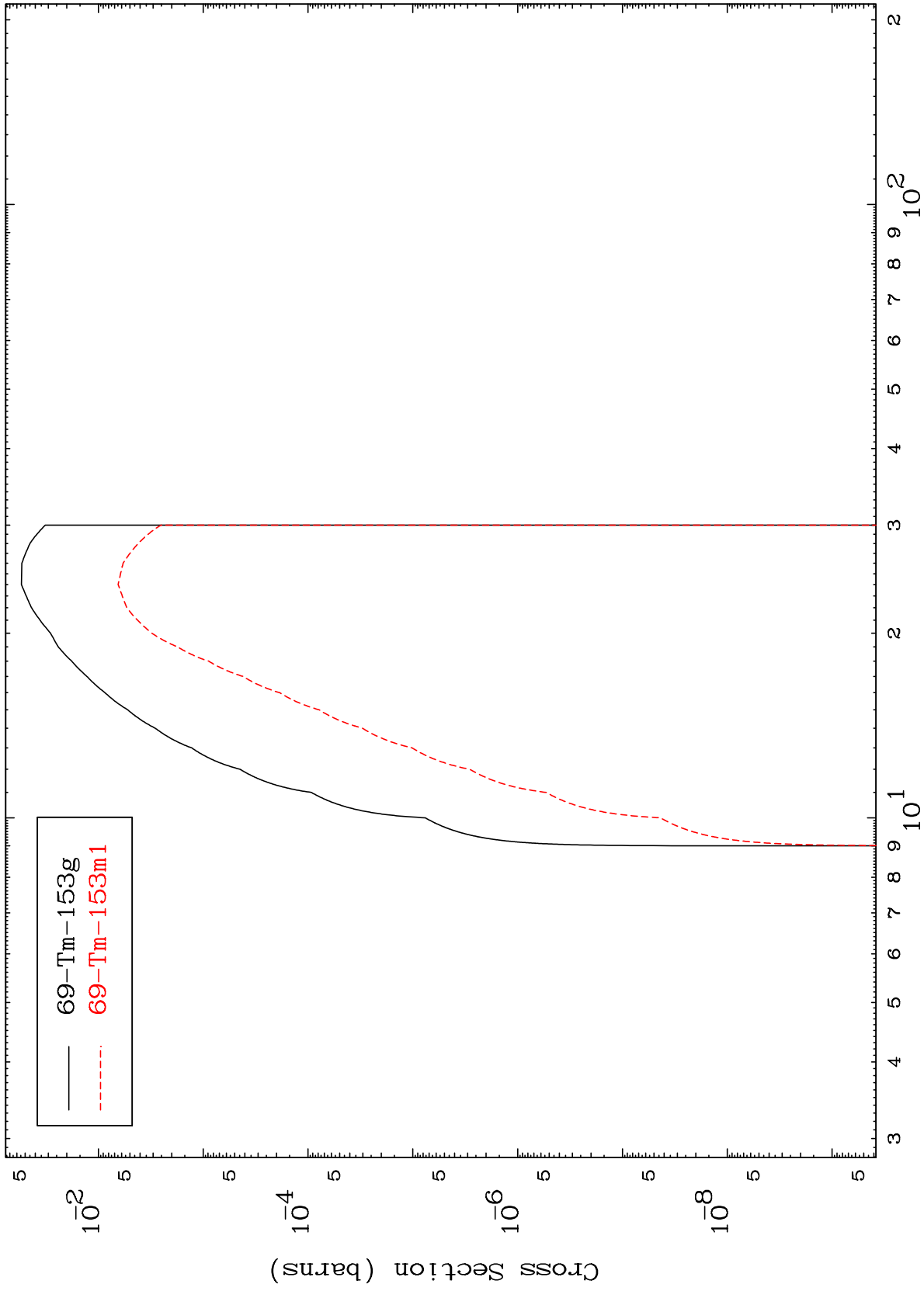


MAT 6989

(t,2n)  $\alpha$

70-Yb-156

Radionuclide Production Cross Section



16

Incident Energy (MeV)

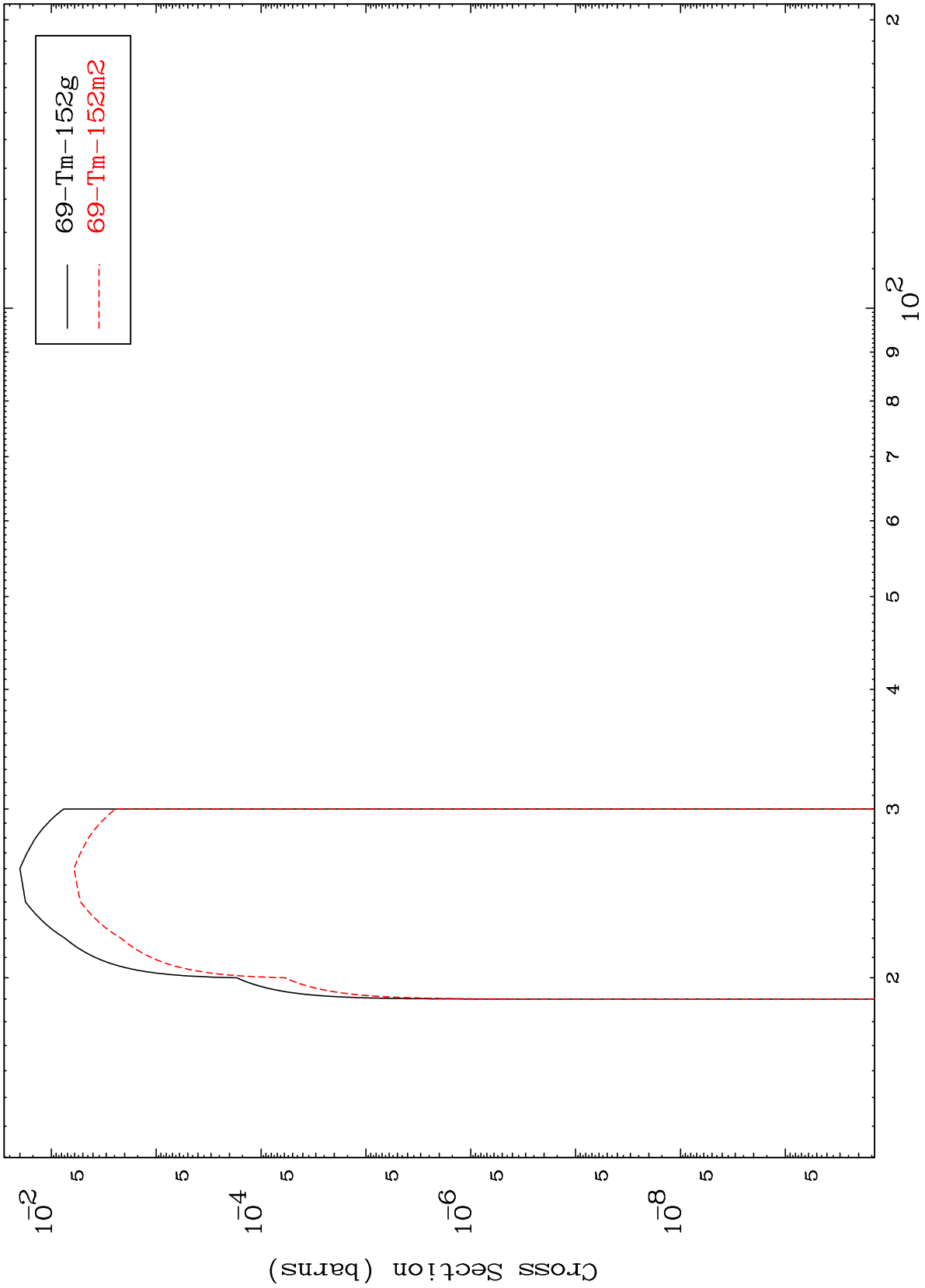
70-Yb-156

MAT 6989

(t,3n)  $\alpha$

70-Yb-156

Radionuclide Production Cross Section



17

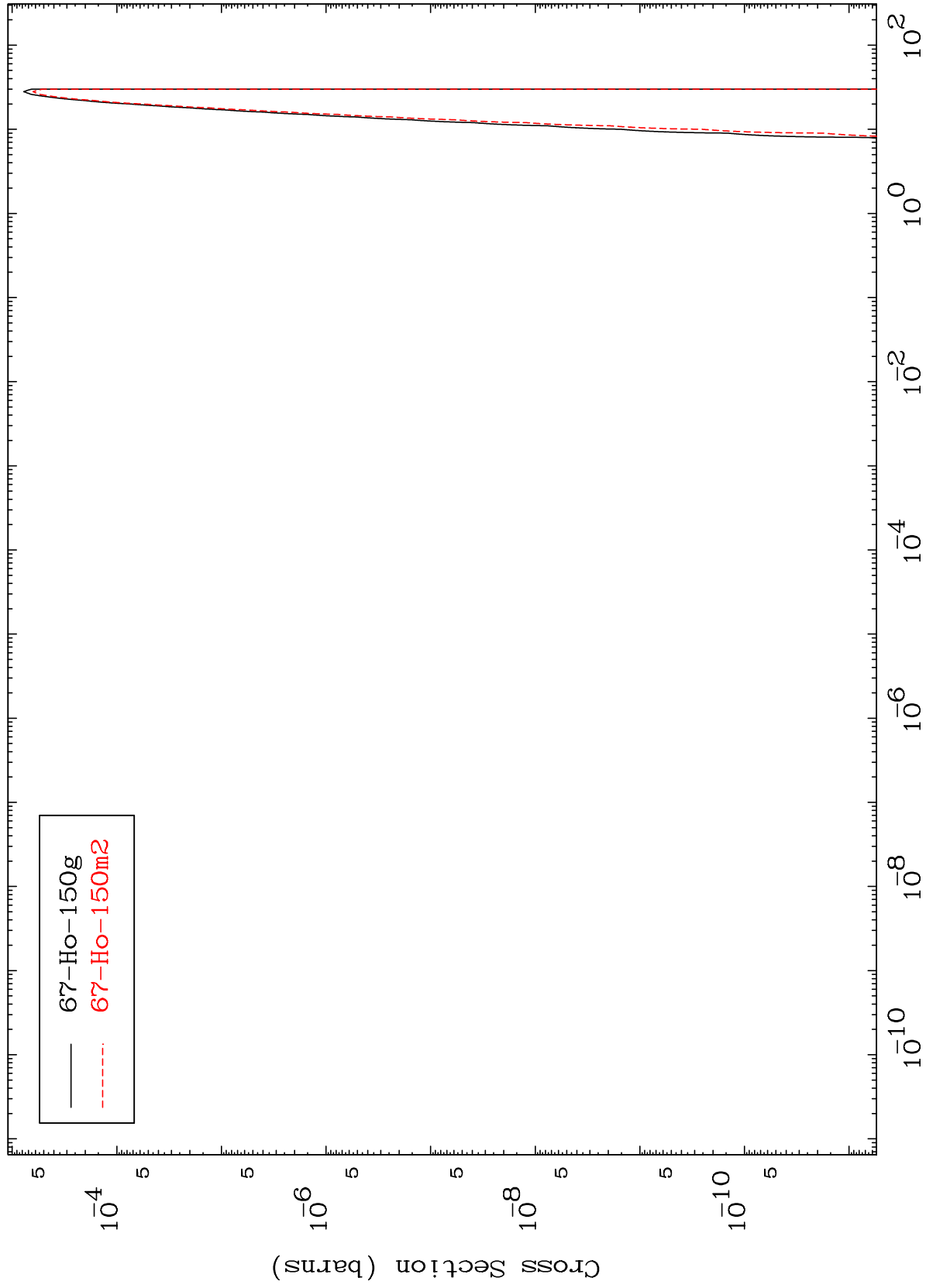
Incident Energy (MeV)

70-Yb-156

MAT 6989

(t,n') 2 $\alpha$   
Radionuclide Production Cross Section

70-Yb-156



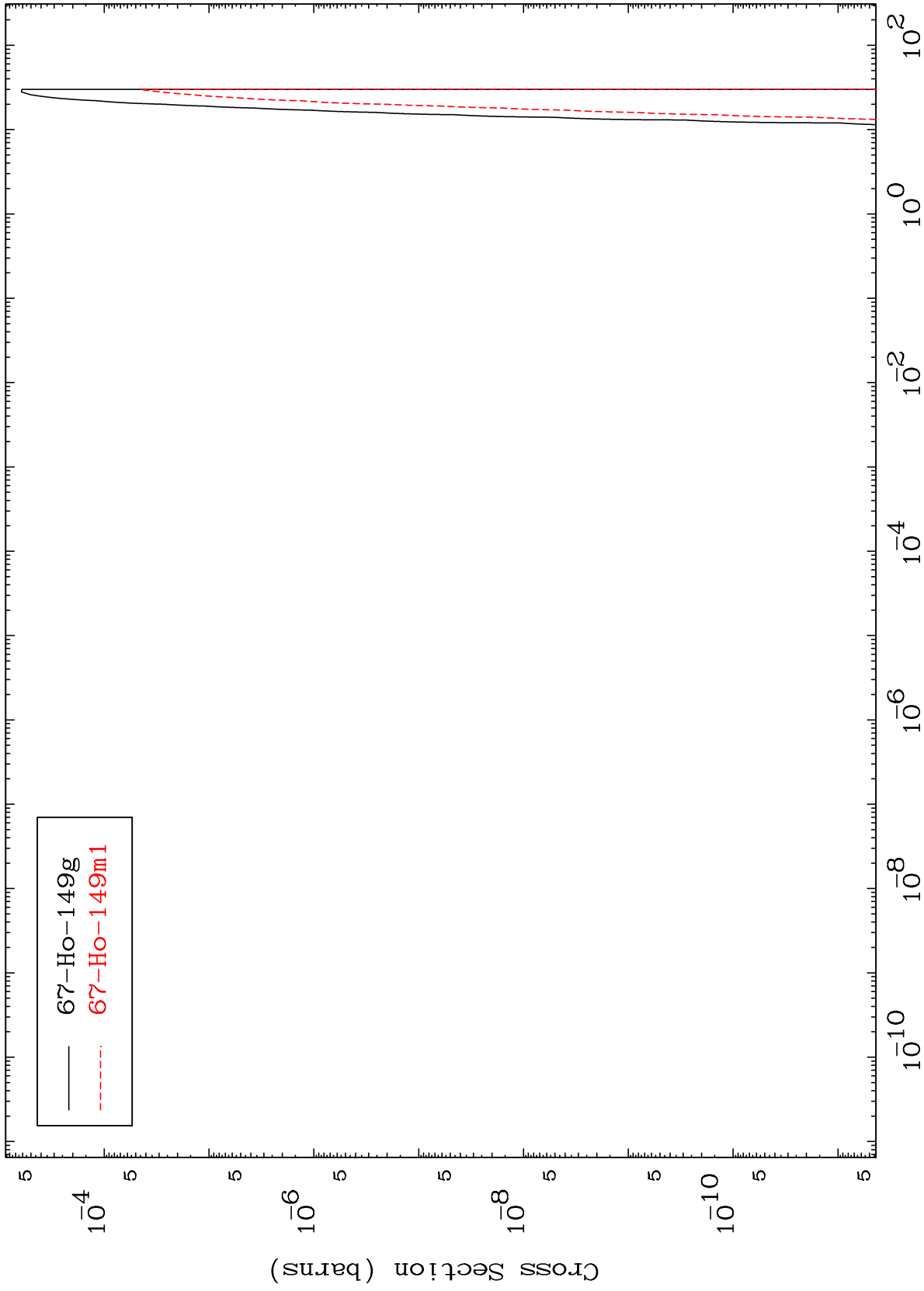
70-Yb-156

MAT 6989

(t,2n) 2 $\alpha$

70-Yb-156

Radionuclide Production Cross Section



19

Incident Energy (MeV)

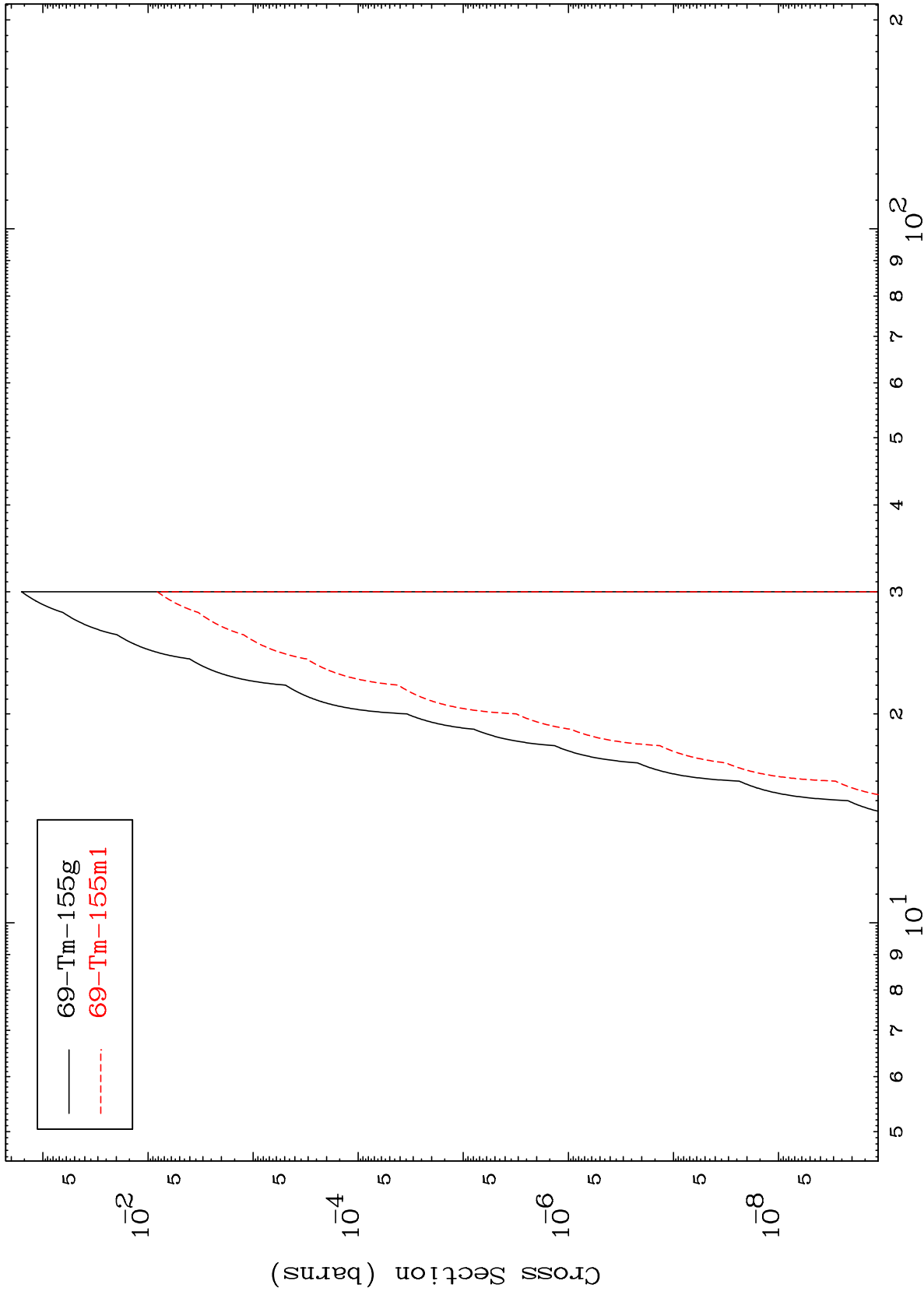
70-Yb-156

MAT 6989

(t, n') He-3

70-Yb-156

Radionuclide Production Cross Section



20

Incident Energy (MeV)

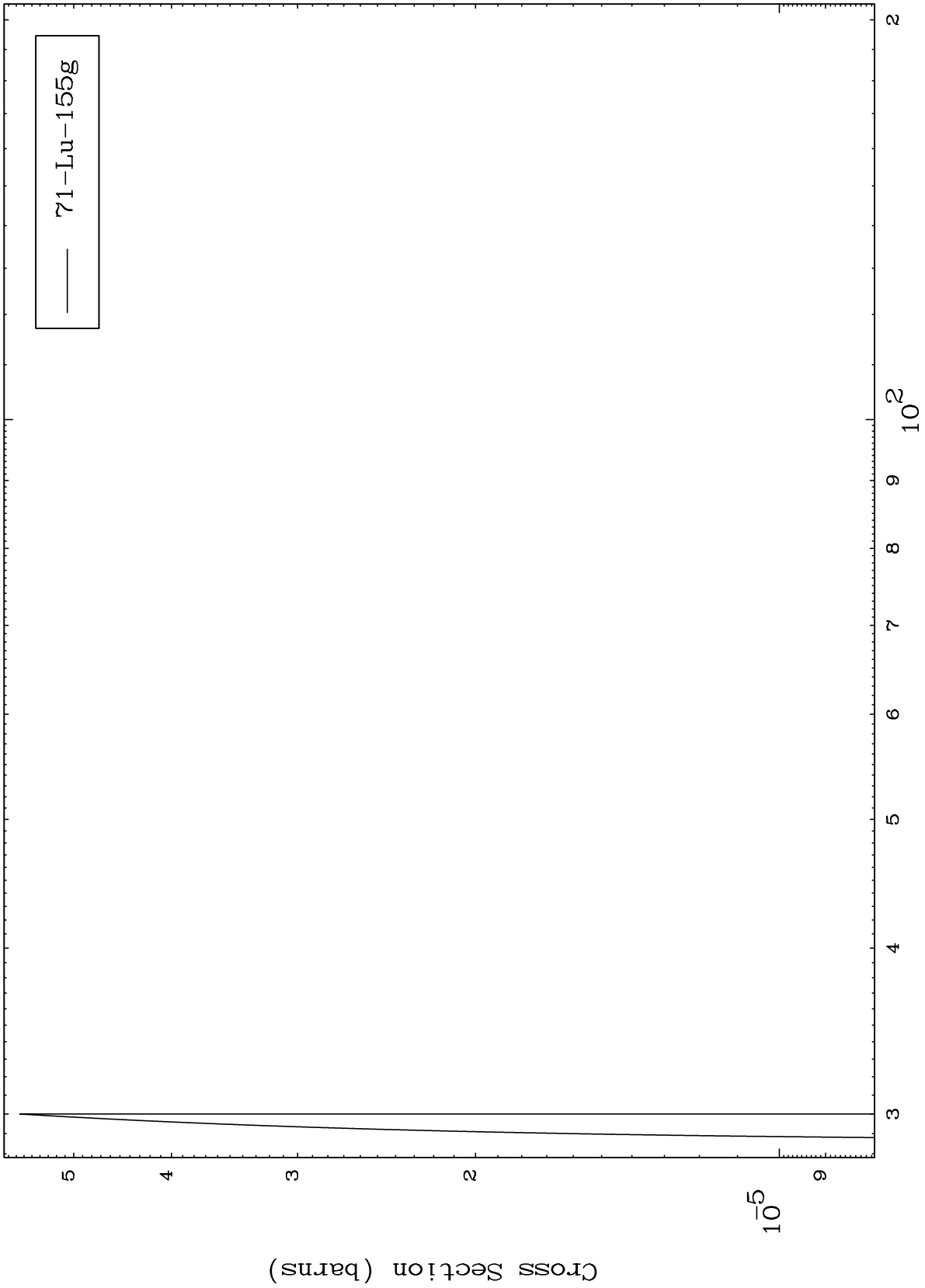
70-Yb-156

MAT 6989

(t,4n)

70-Yb-156

Radionuclide Production Cross Section



21

Incident Energy (MeV)

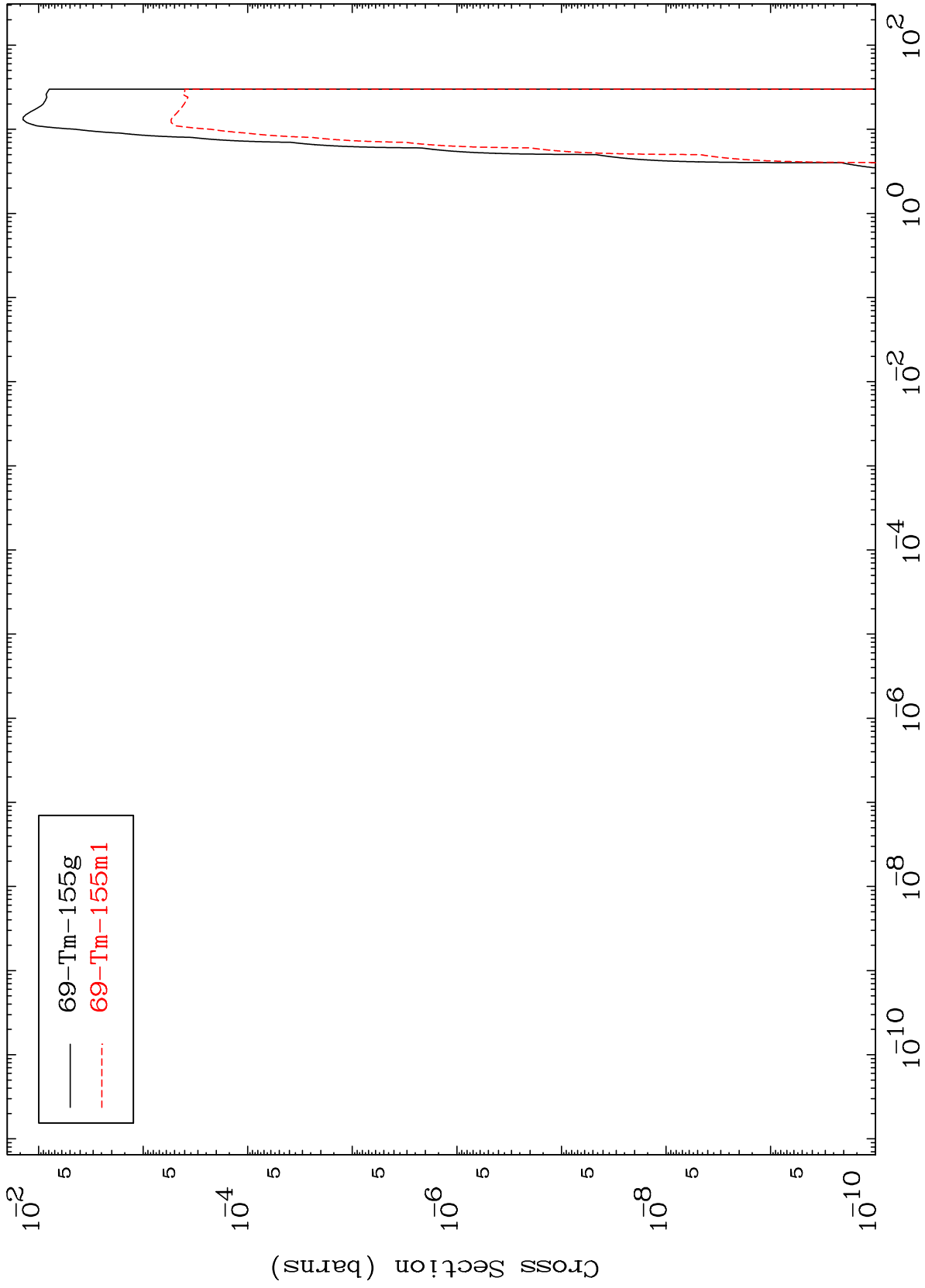
70-Yb-156

MAT 6989

(t,  $\alpha$ )

Radionuclide Production Cross Section

70-Yb-156



22

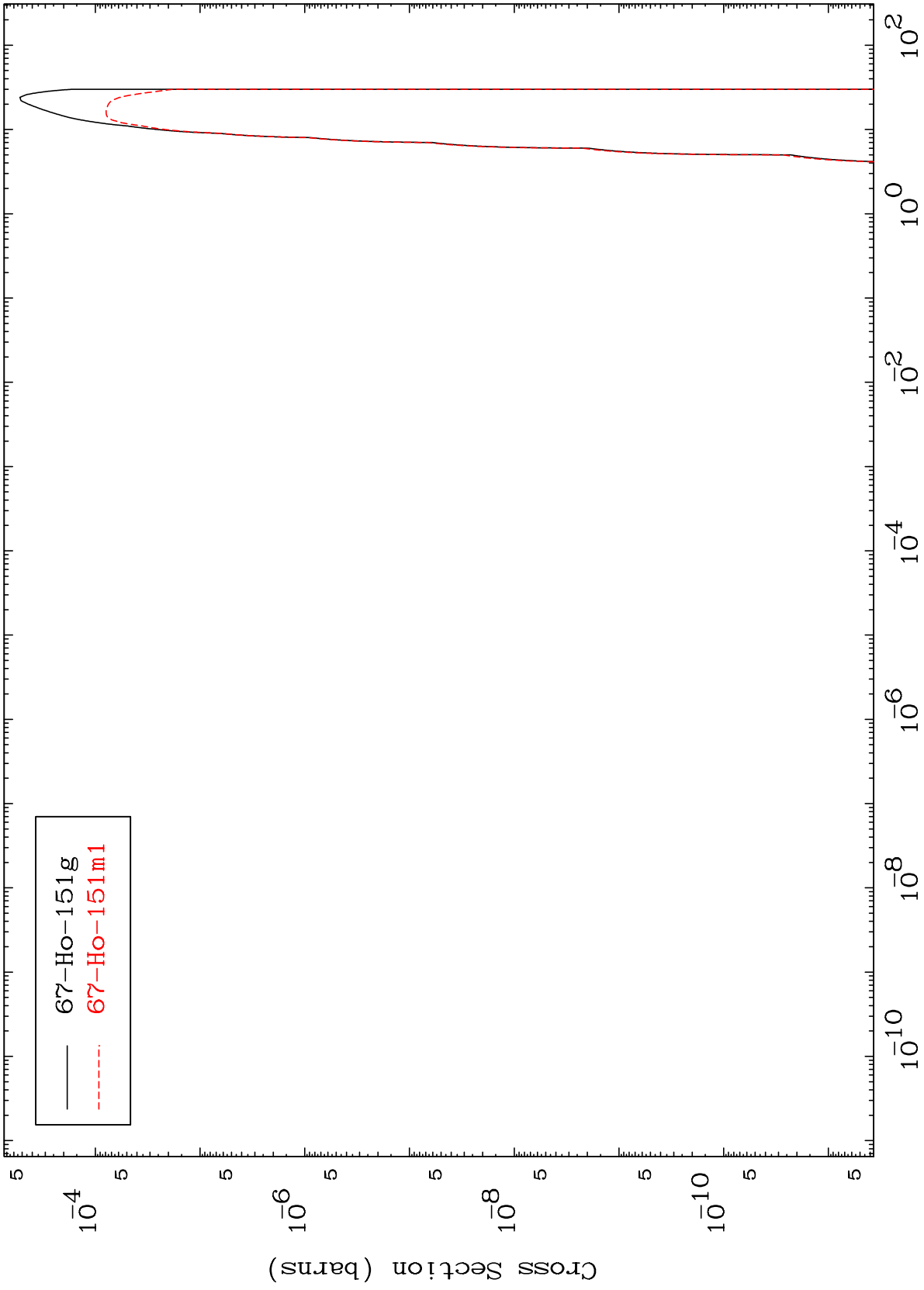
Incident Energy (MeV)

70-Yb-156

MAT 6989

(t,2α)  
Radionuclide Production Cross Section

70-Yb-156



23

Incident Energy (MeV)

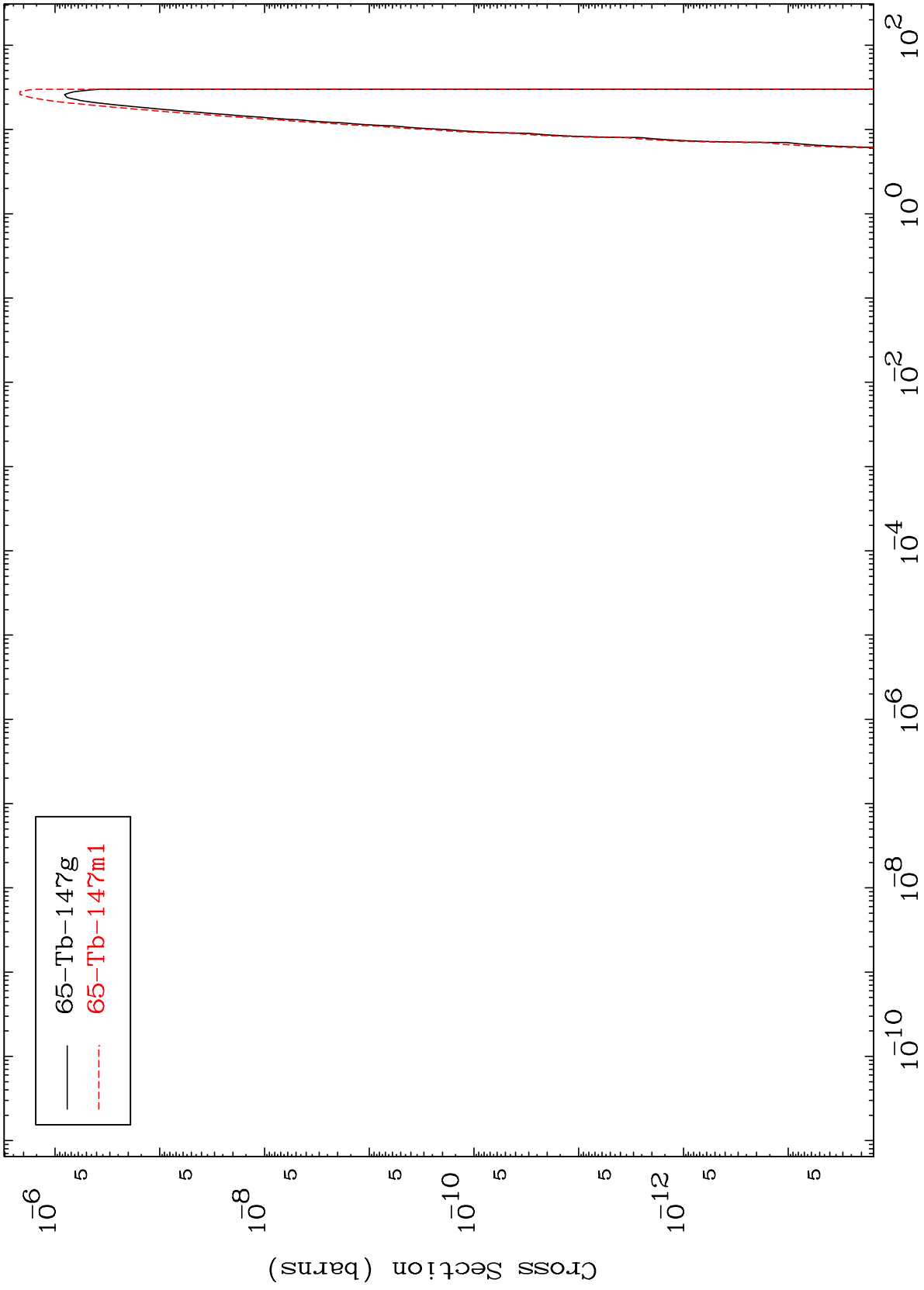
70-Yb-156



MAT 6989

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

<sup>70</sup>Yb-156



24

Incident Energy (MeV)

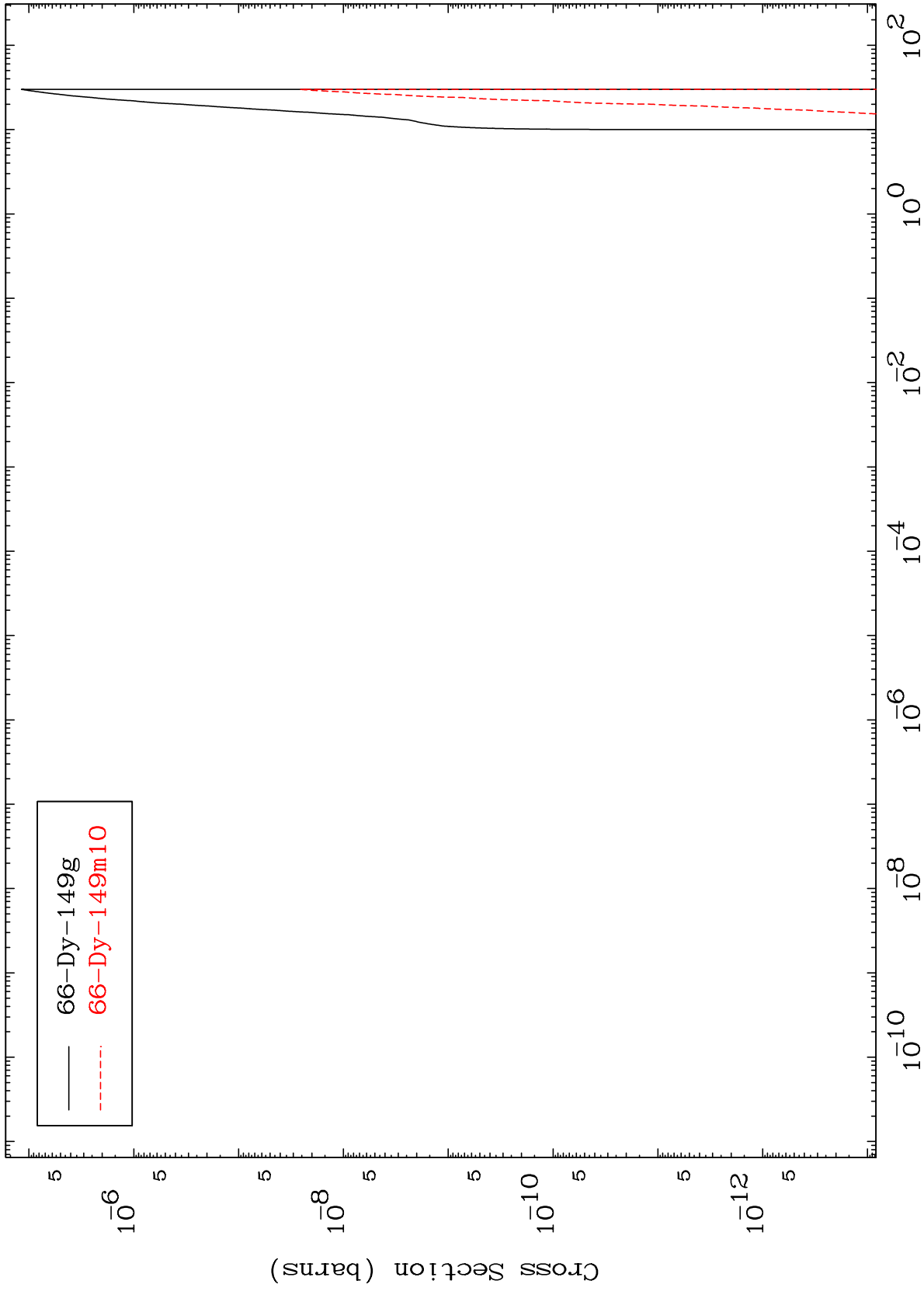
<sup>70</sup>Yb-156

MAT 6989

(t,d) 2 $\alpha$

70-Yb-156

Radionuclide Production Cross Section



25

Incident Energy (MeV)

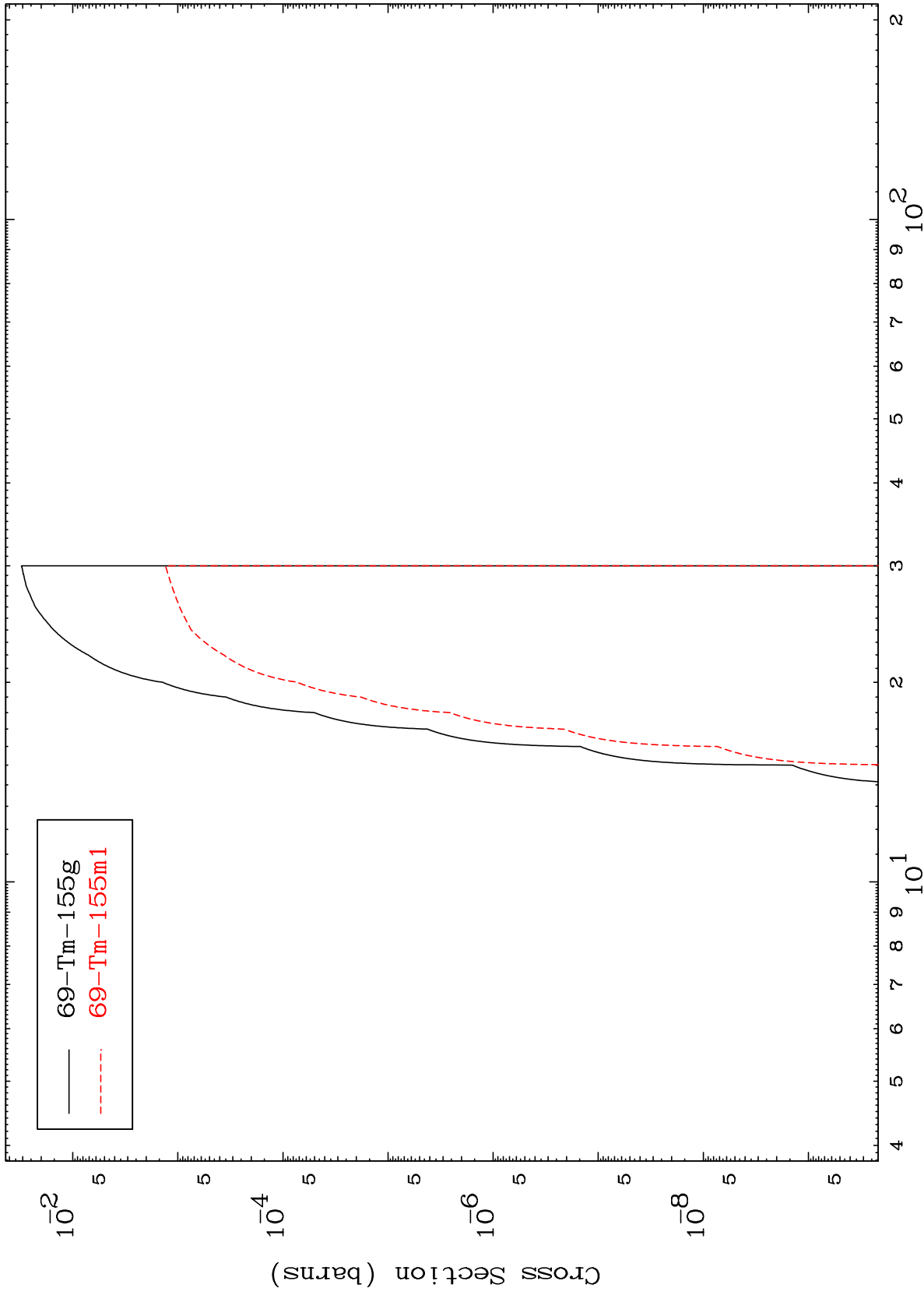
70-Yb-156

MAT 6989

(t,p) t

70-Yb-156

Radionuclide Production Cross Section



26

Incident Energy (MeV)

70-Yb-156