

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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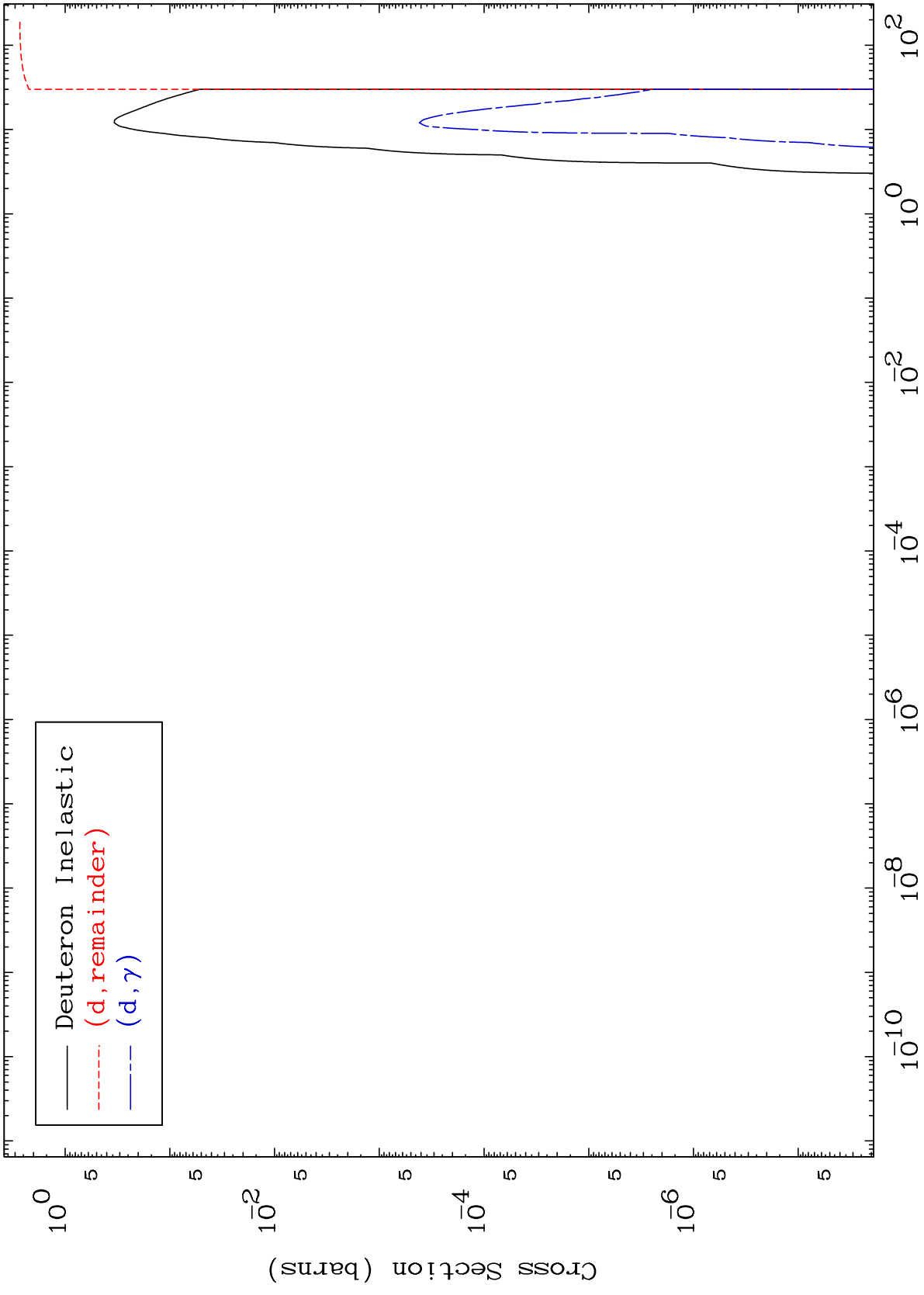
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6998

Deuteron Major  
0 Kelvin Cross Sections

70-Yb-159

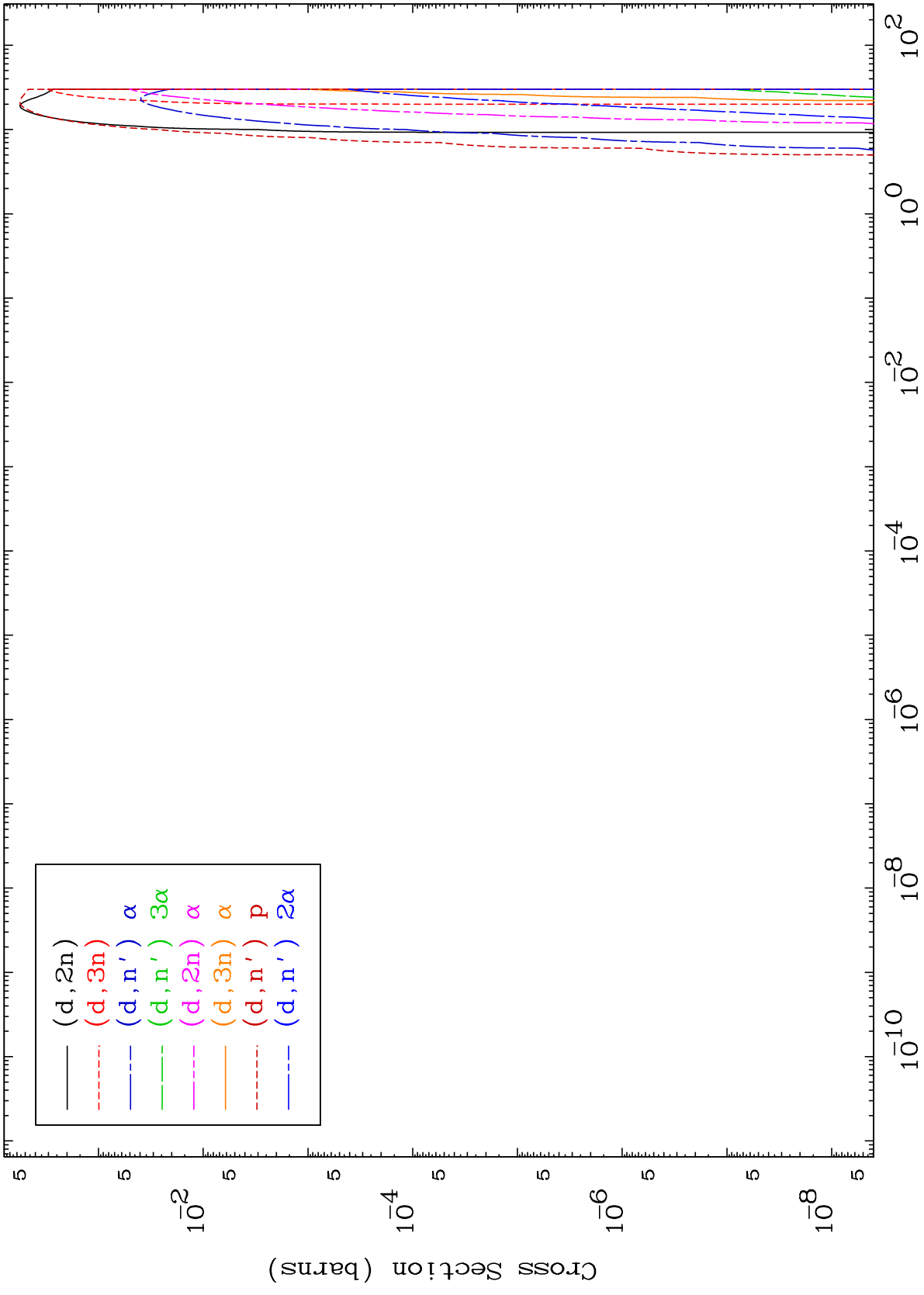


70-Yb-159

MAT 6998

Deuteron Neutron Production  
0 Kelvin Cross Sections

70-Yb-159



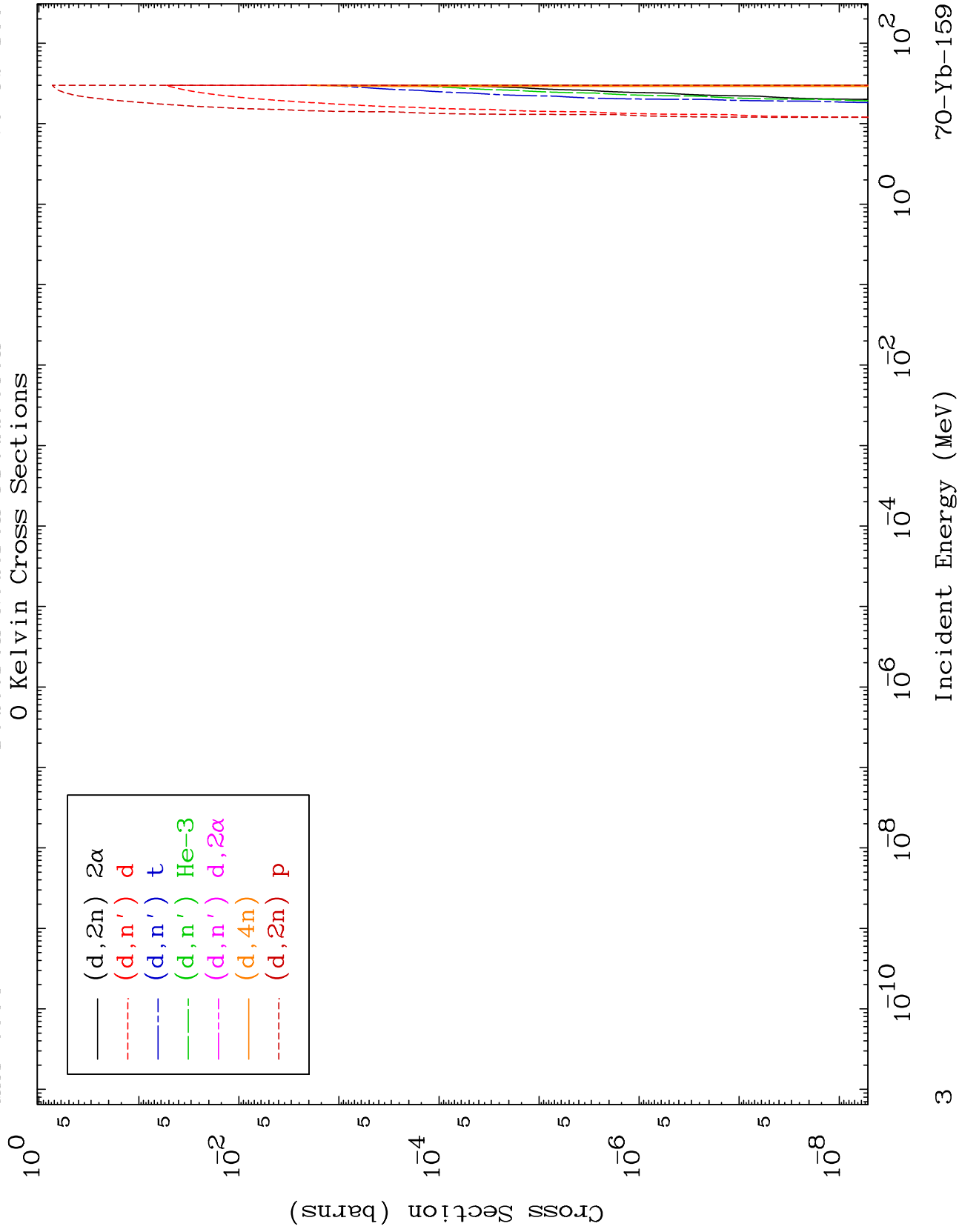
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70-Yb-159

MAT 6998

Deuteron Neutron Production  
0 Kelvin Cross Sections

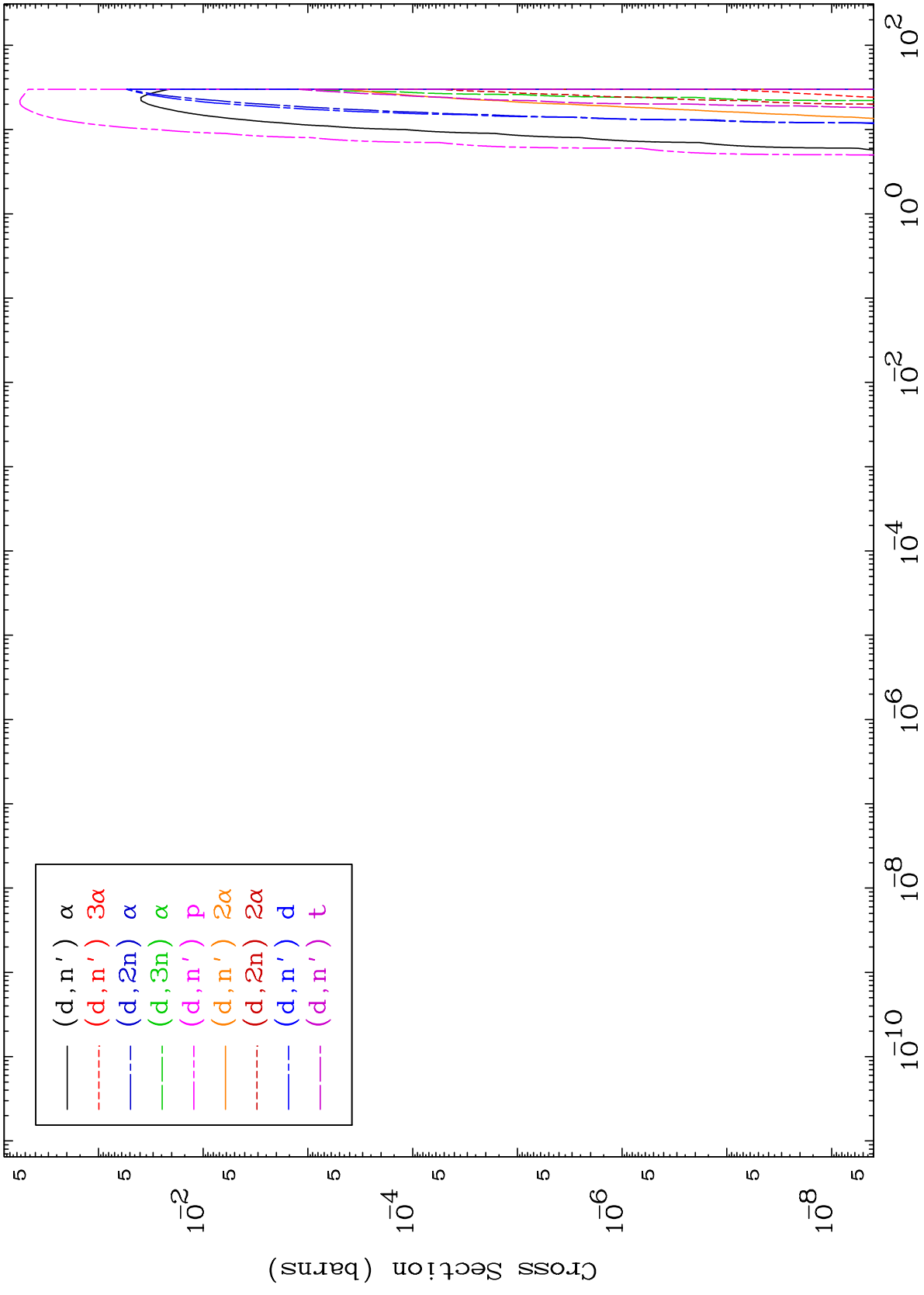
70-Yb-159



MAT 6998

Deuteron Charged Particle  
0 Kelvin Cross Sections

70-Yb-159

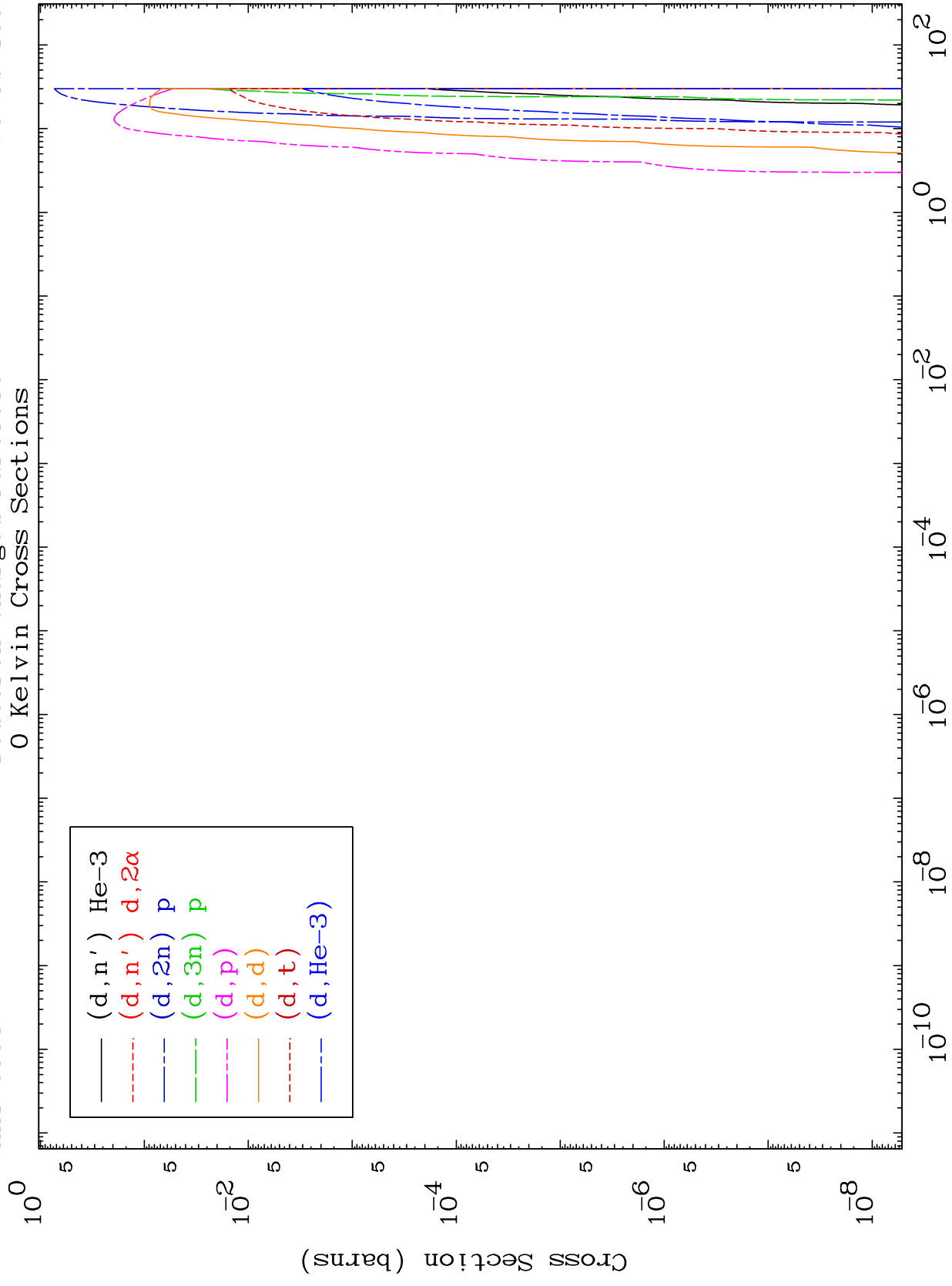


70-Yb-159

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Deuteron Charged Particle  
0 Kelvin Cross Sections

70-Yb-159



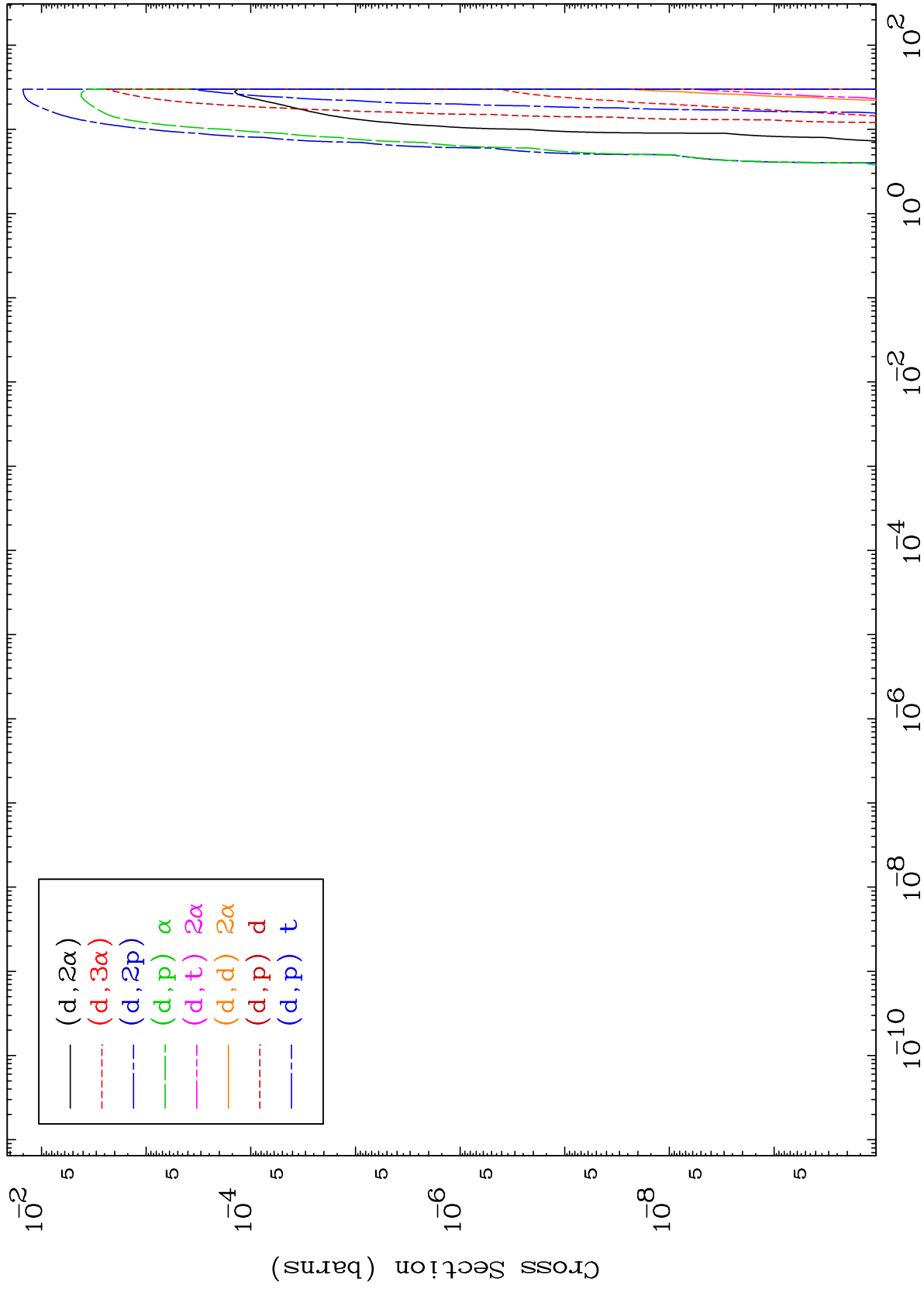
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70-Yb-159

MAT 6998

Deuteron Charged Particle  
0 Kelvin Cross Sections

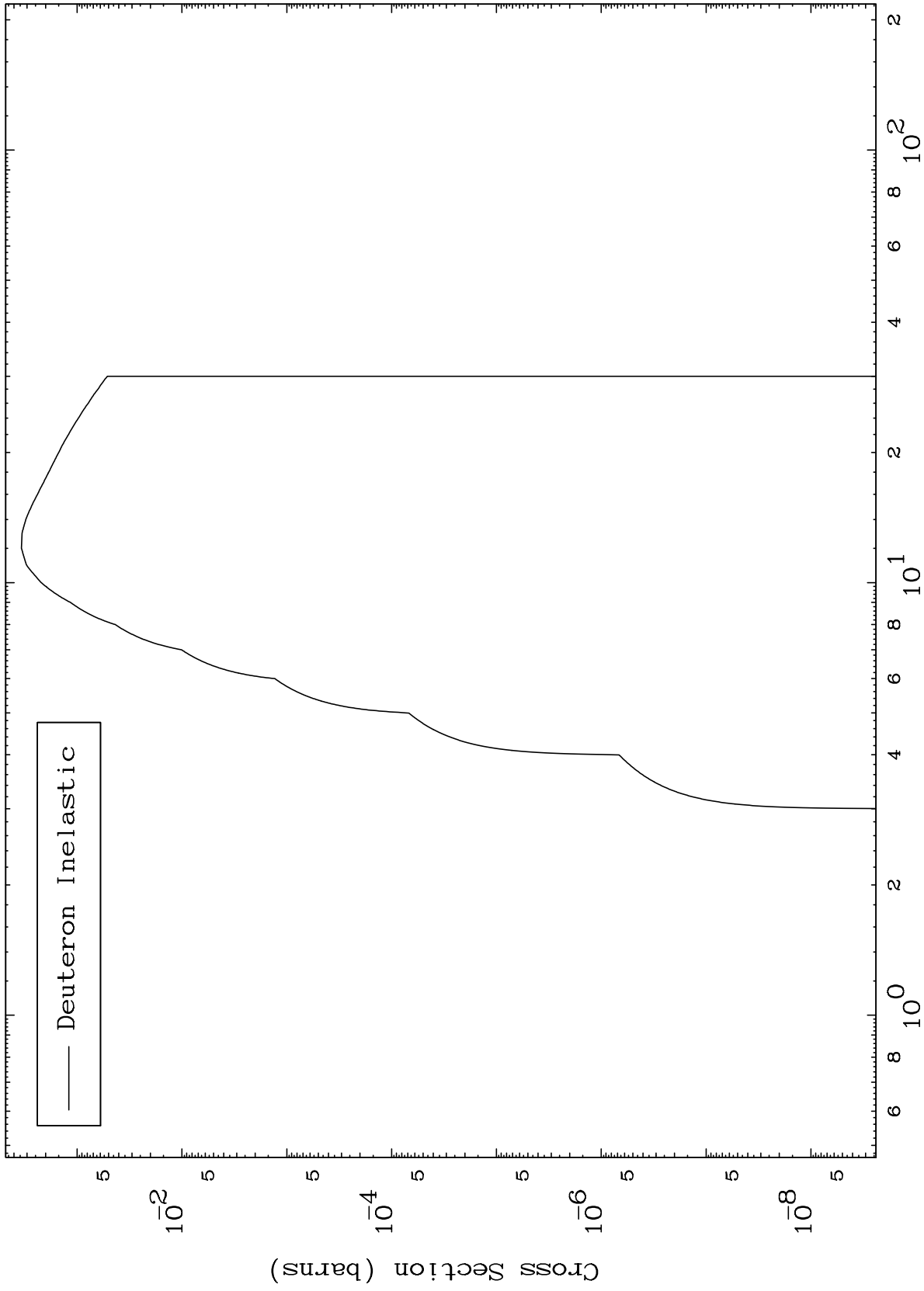
70-Yb-159



MAT 6998

(d,n') Level  
0 Kelvin Cross Sections

70-Yb-159



7

Incident Energy (MeV)

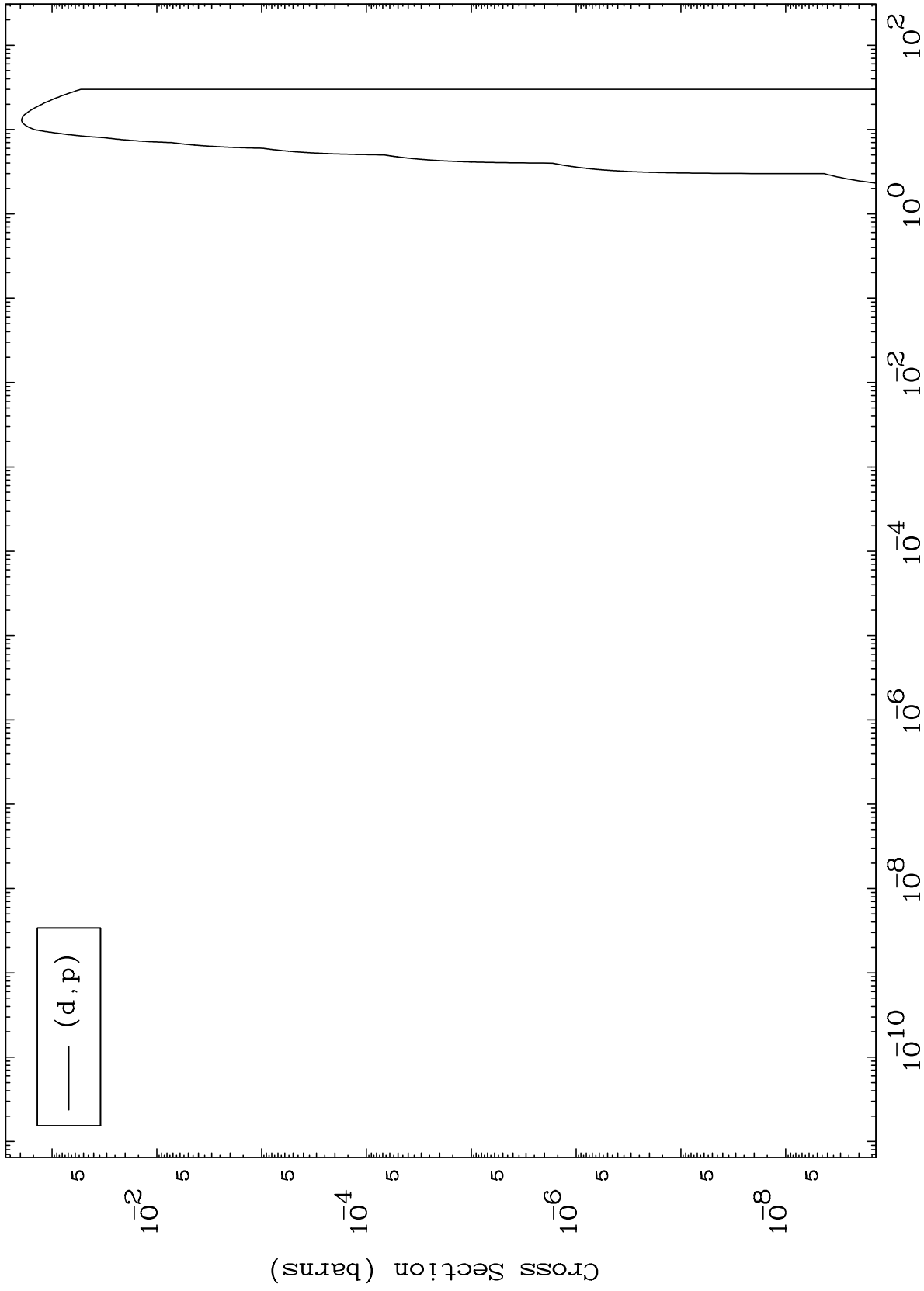
70-Yb-159



MAT 6998

(d,p) Levels  
0 Kelvin Cross Sections

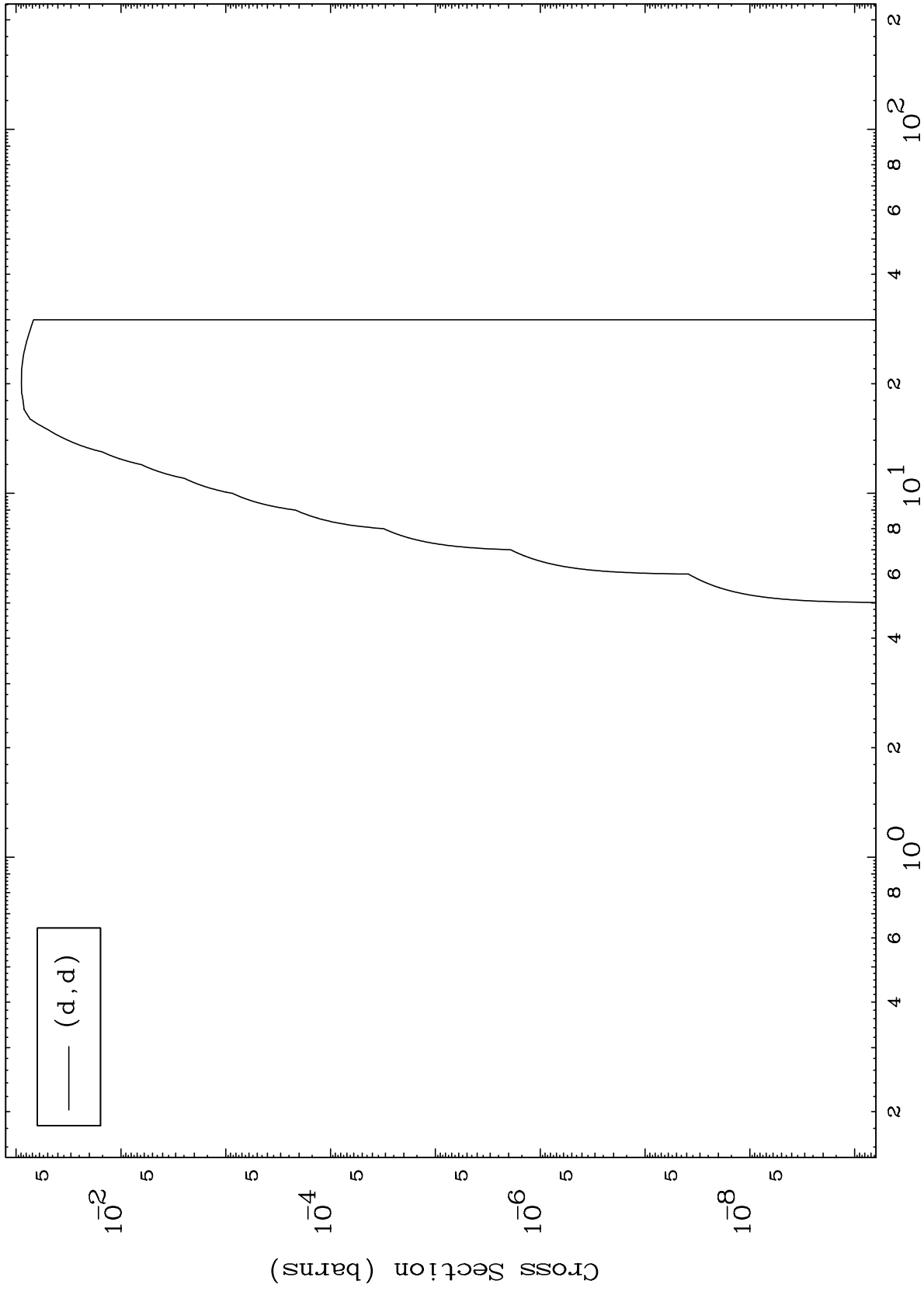
70-Yb-159



MAT 6998

(d,d) Levels  
0 Kelvin Cross Sections

70-Yb-159



9

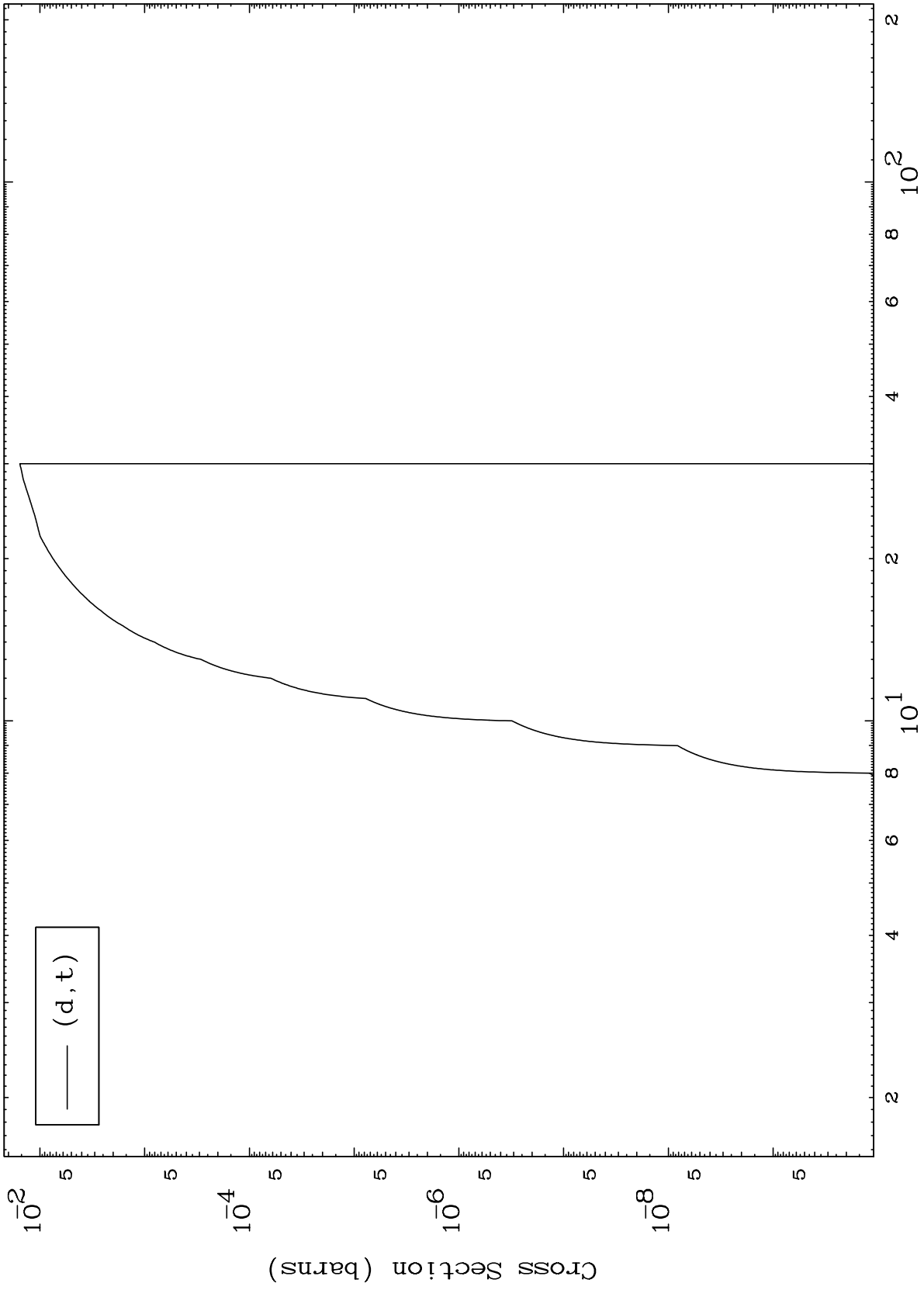
Incident Energy (MeV)

70-Yb-159

MAT 6998

(d,t) Levels  
0 Kelvin Cross Sections

70-Yb-159



10

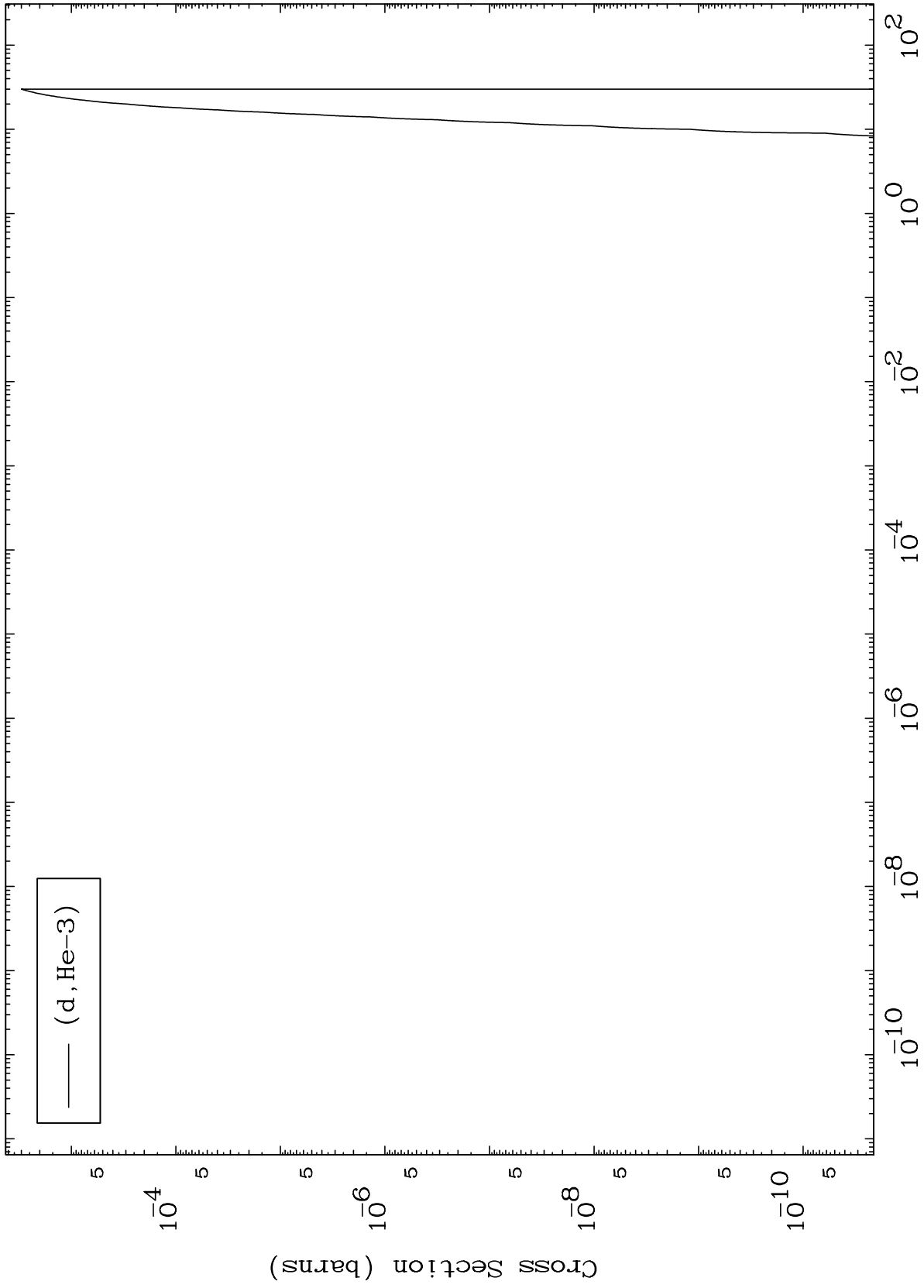
Incident Energy (MeV)

70-Yb-159

MAT 6998

(d,He3) Levels  
0 Kelvin Cross Sections

70-Yb-159



11

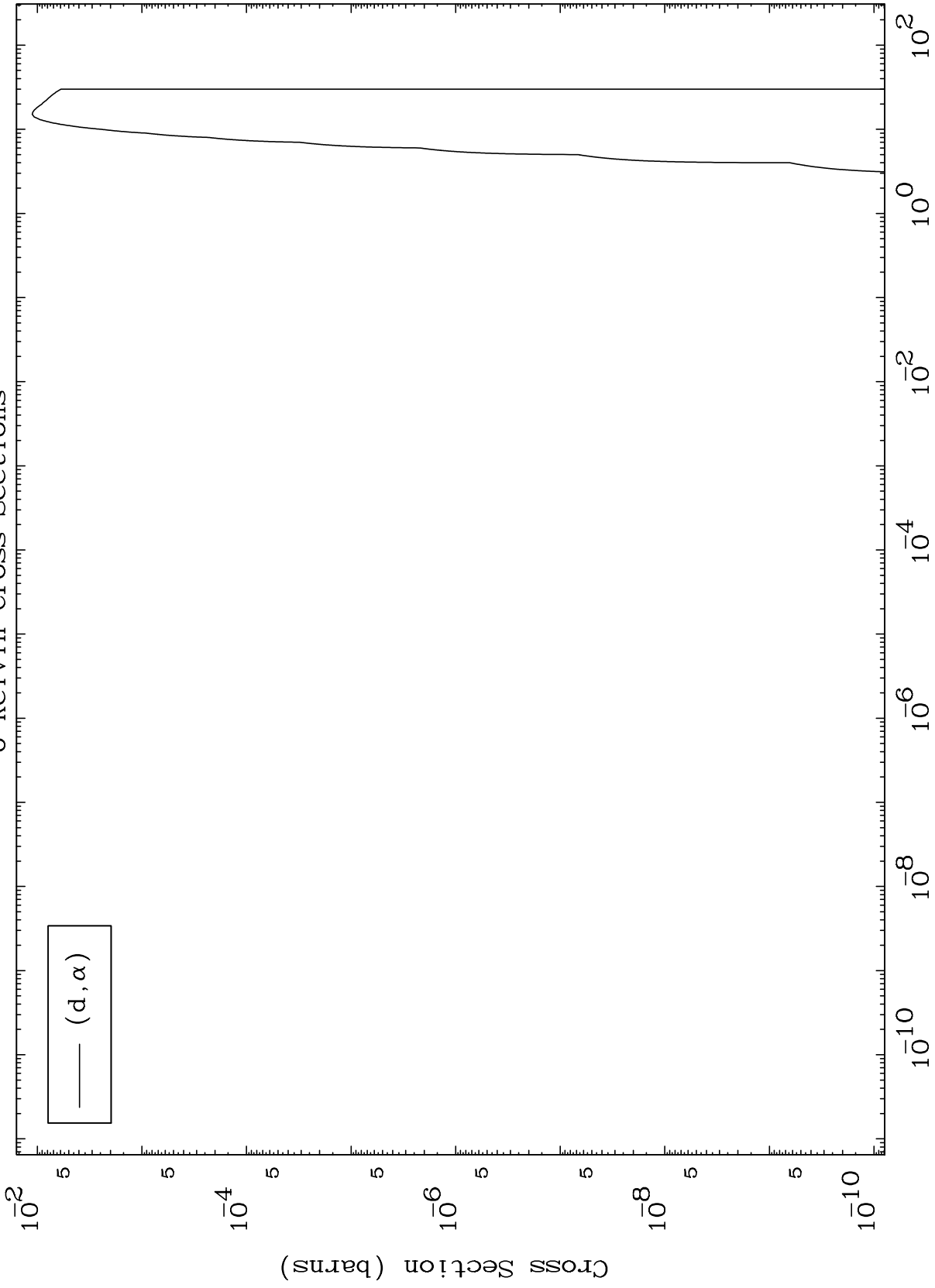
Incident Energy (MeV)

70-Yb-159

MAT 6998

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

70-Yb-159



12

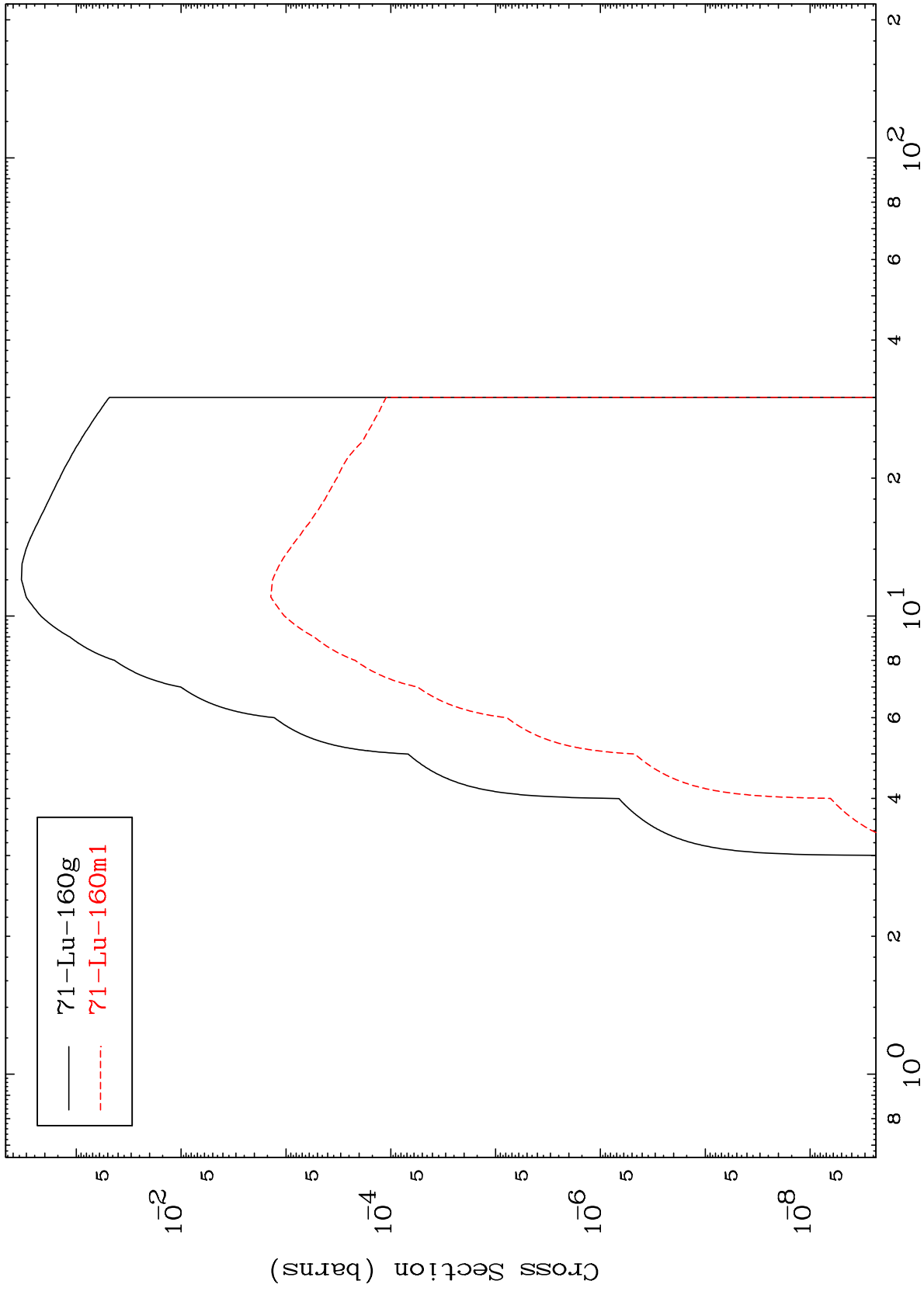
Incident Energy (MeV)

70-Yb-159

MAT 6998

Deuteron Inelastic  
Radionuclide Production Cross Section

70-Yb-159



13

Incident Energy (MeV)

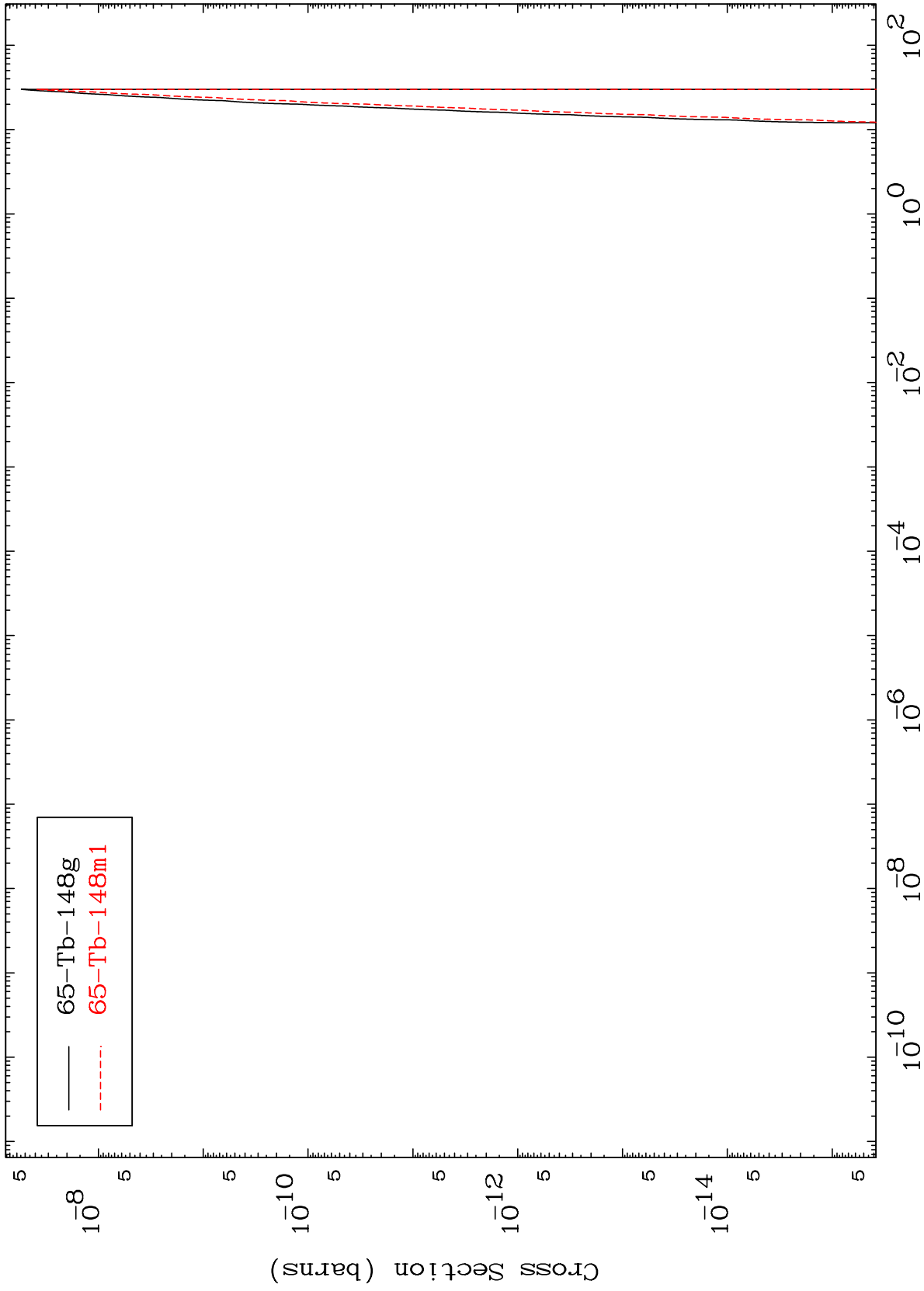
70-Yb-159

MAT 6998

(d,n') 3 $\alpha$

70-Yb-159

Radionuclide Production Cross Section



14

Incident Energy (MeV)

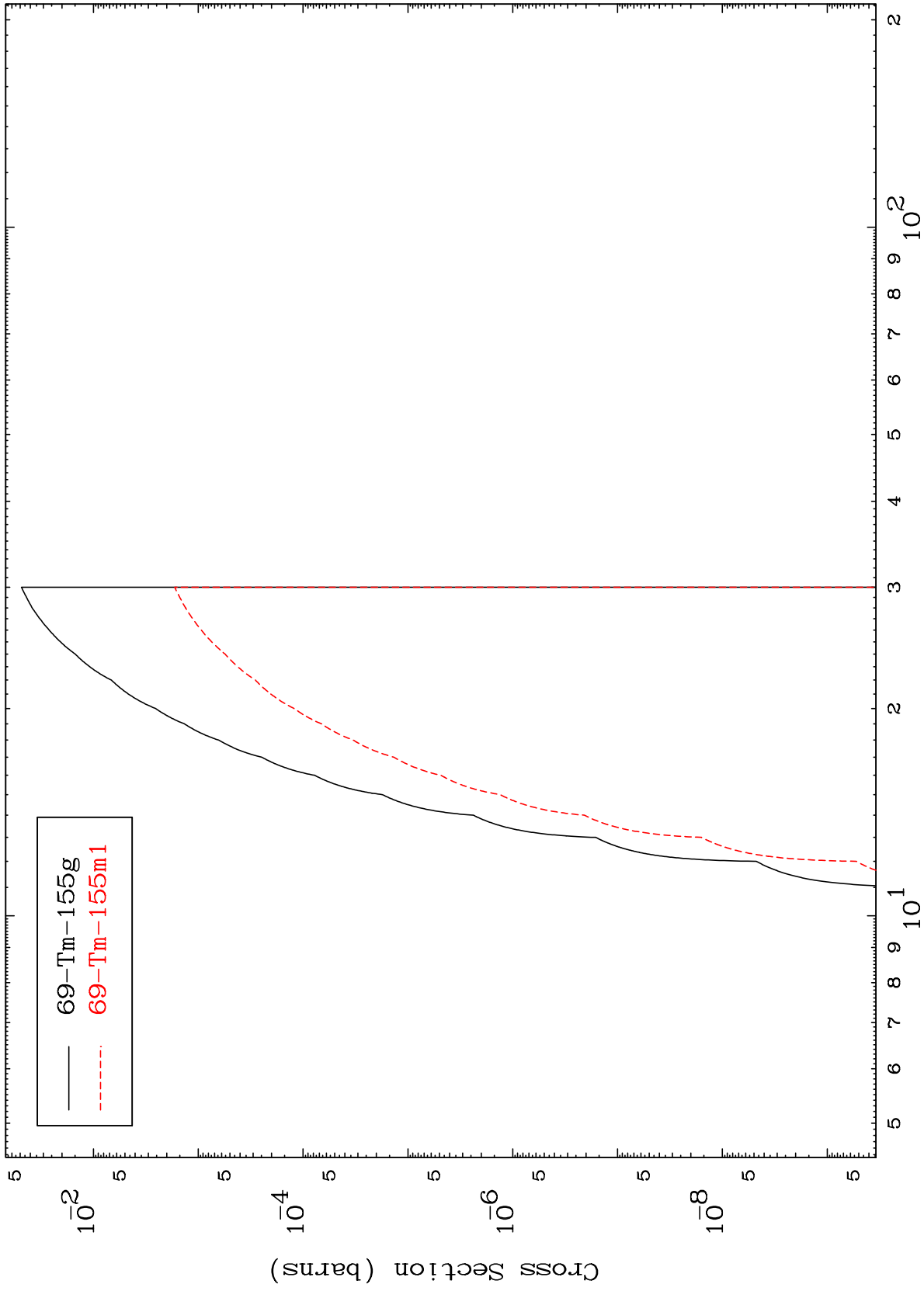
70-Yb-159

MAT 6998

(d,2n)  $\alpha$

70-Yb-159

Radionuclide Production Cross Section



15

Incident Energy (MeV)

70-Yb-159

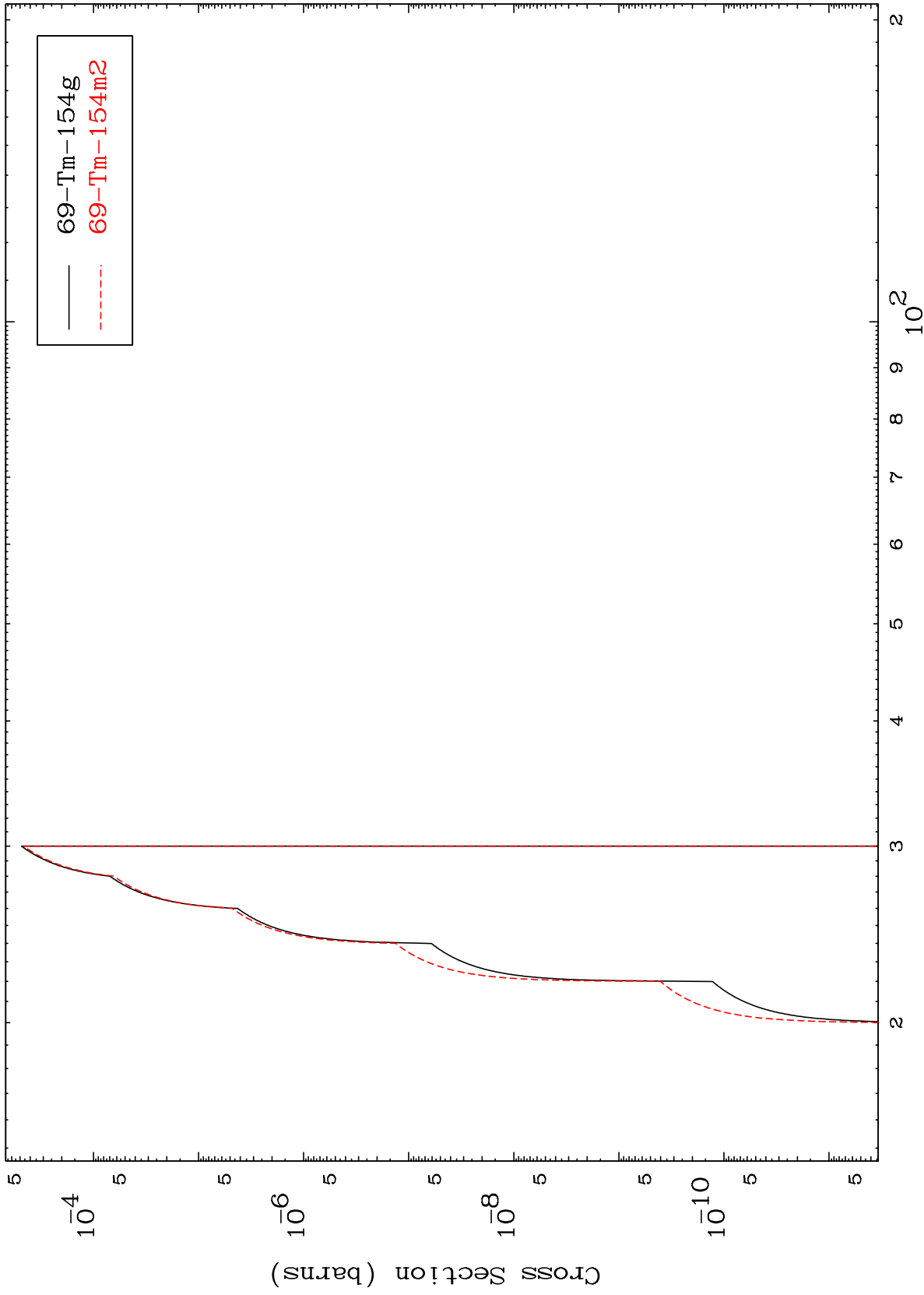


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(d,3n)  $\alpha$

70-Yb-159

Radionuclide Production Cross Section



16

Incident Energy (MeV)

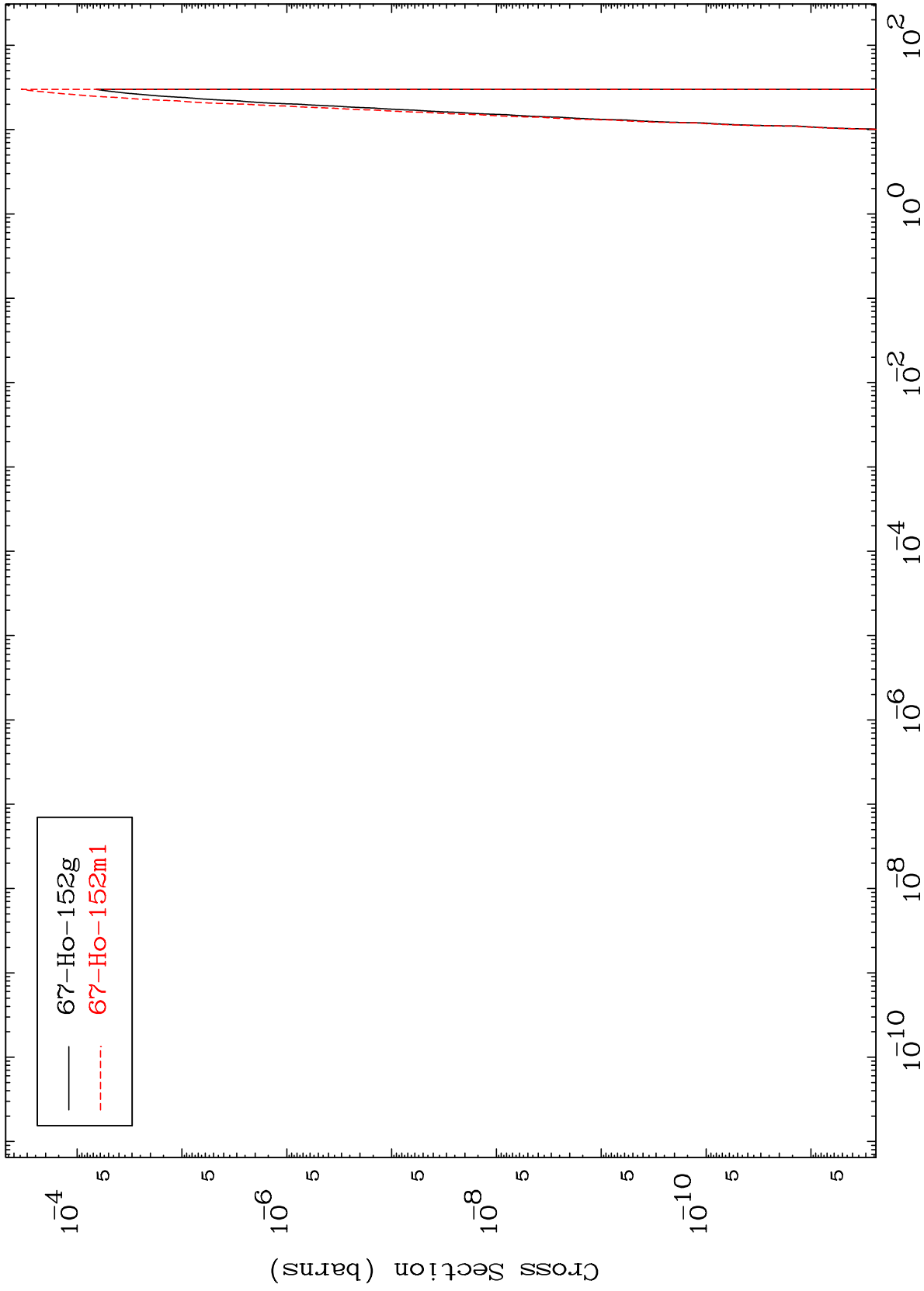
70-Yb-159

MAT 6998

(d,n') 2 $\alpha$

70-Yb-159

Radionuclide Production Cross Section



17

Incident Energy (MeV)

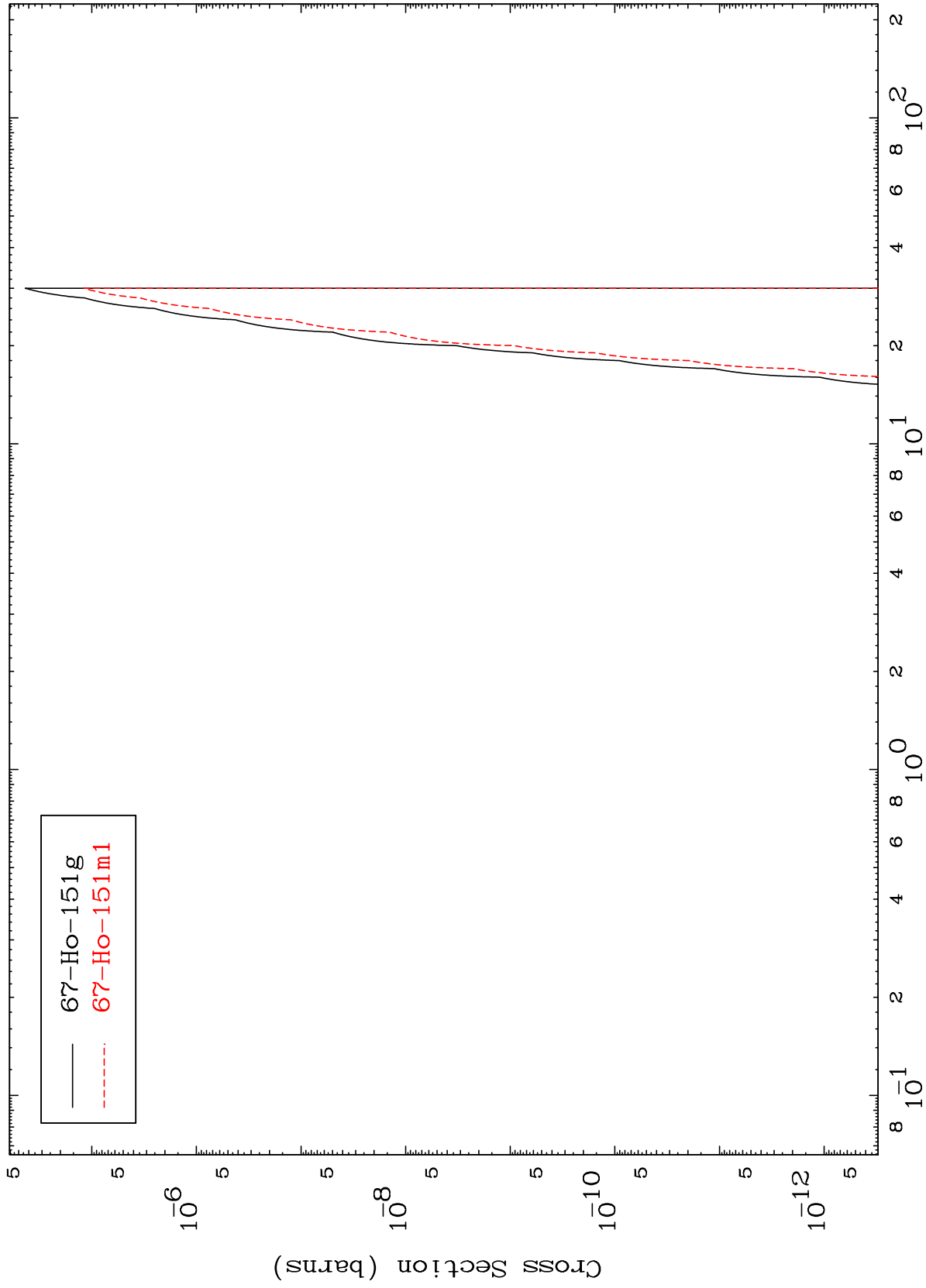
70-Yb-159

MAT 6998

(d,2n)  $2\alpha$

70-Yb-159

Radionuclide Production Cross Section



18

Incident Energy (MeV)

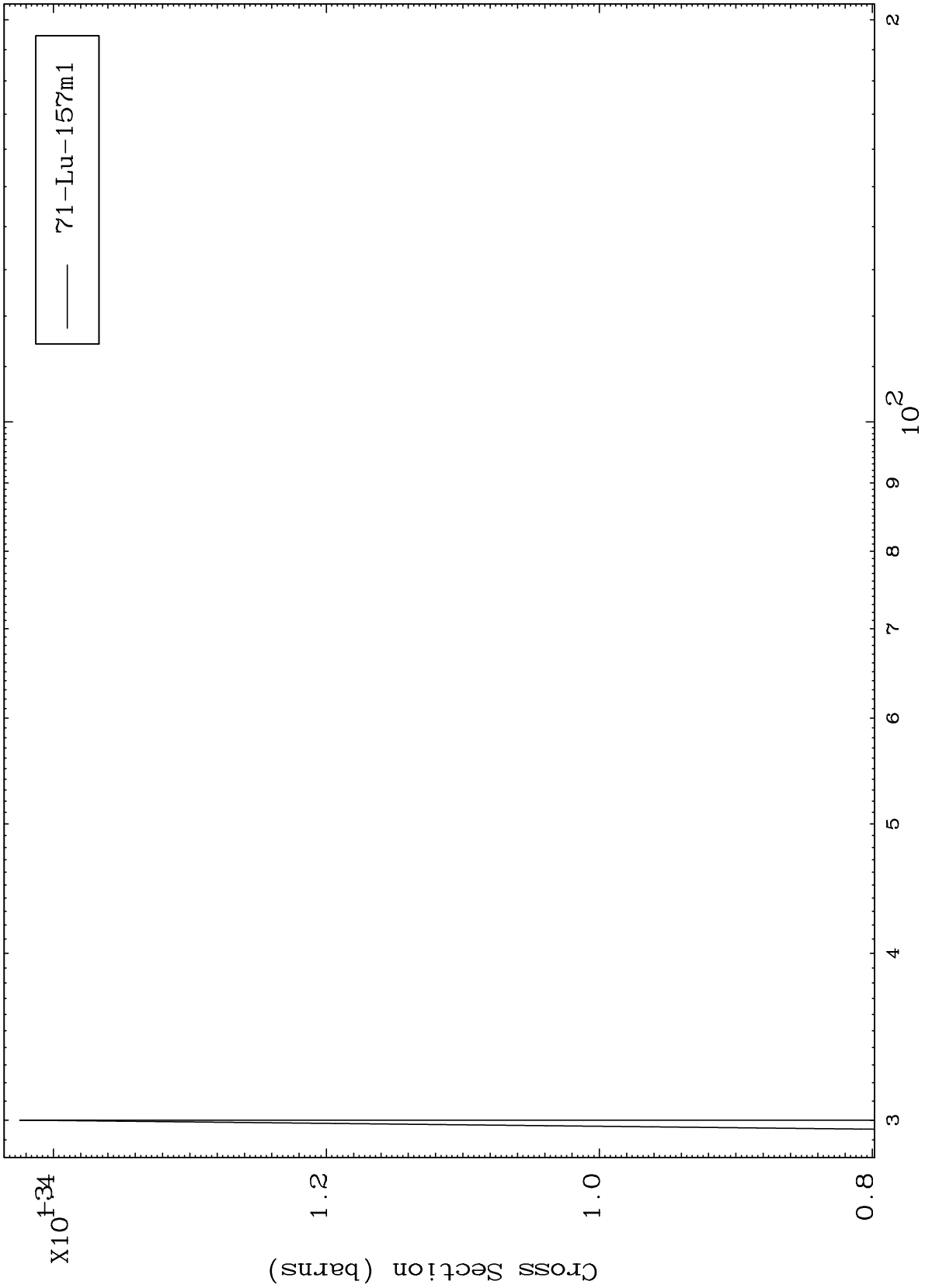
70-Yb-159

MAT 6998

(d,4n)

70-Yb-159

Radionuclide Production Cross Section



19

Incident Energy (MeV)

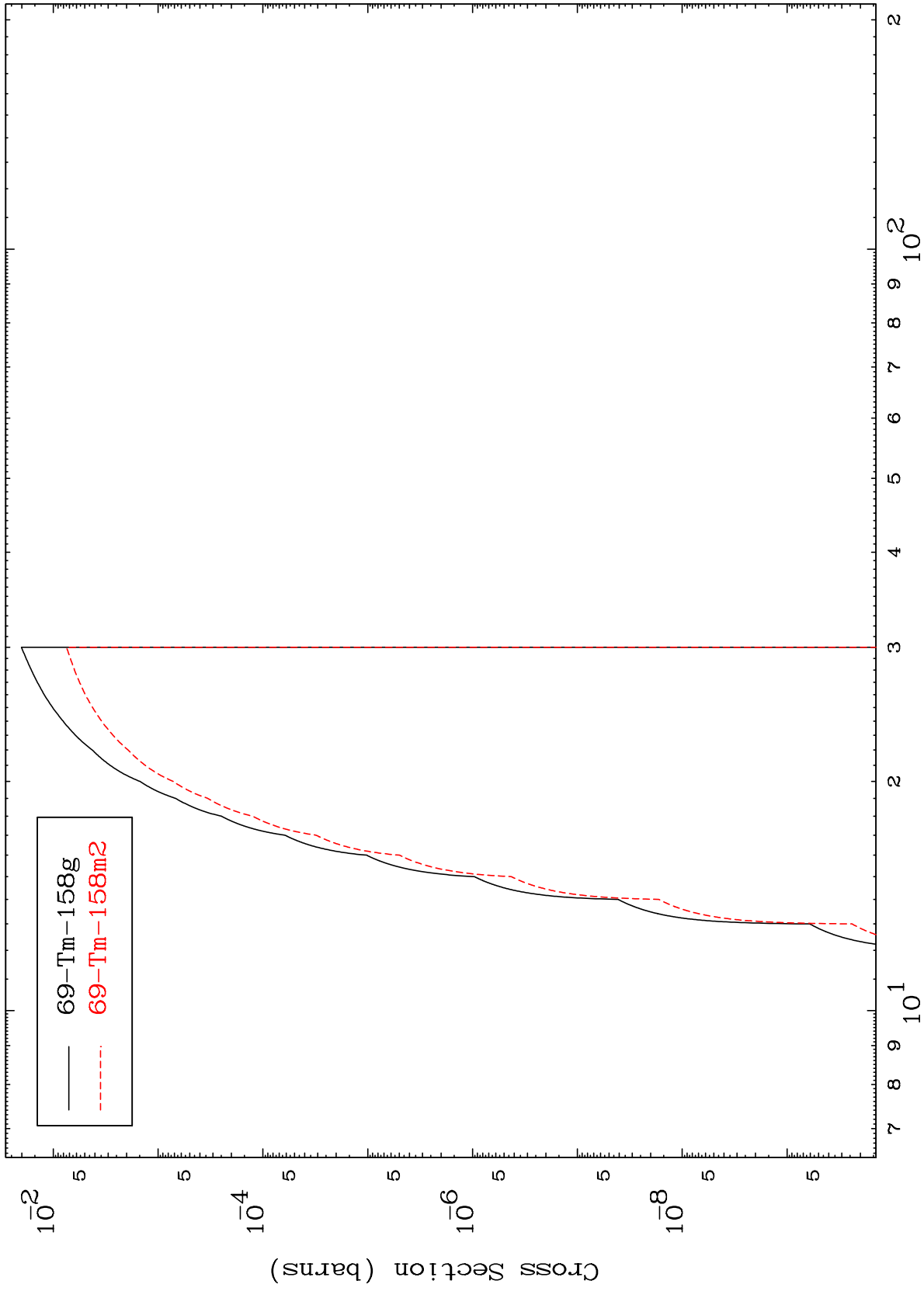
70-Yb-159

MAT 6998

(d,2n) p

70-Yb-159

Radionuclide Production Cross Section

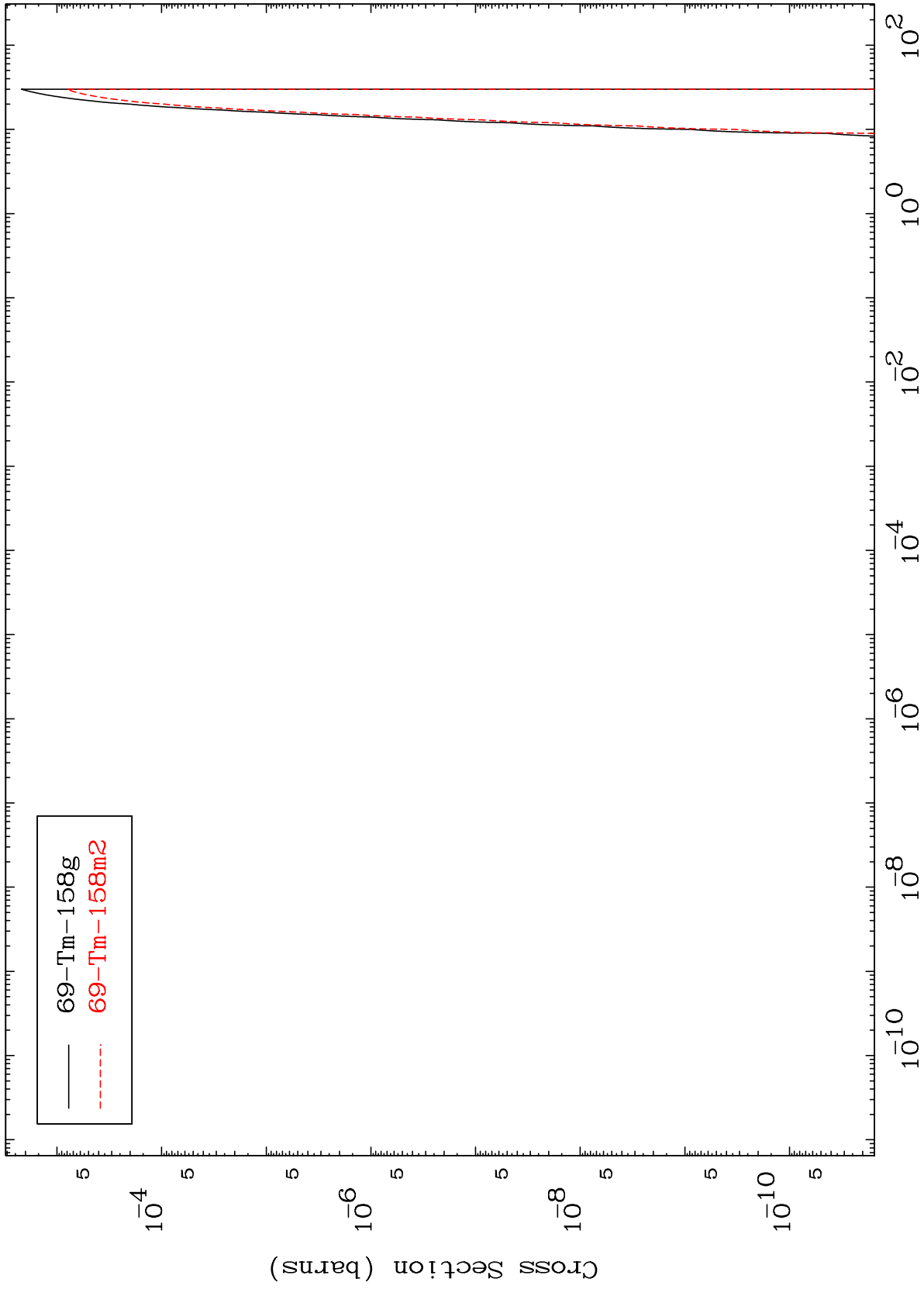


MAT 6998

(d,He-3)

70-Yb-159

Radionuclide Production Cross Section

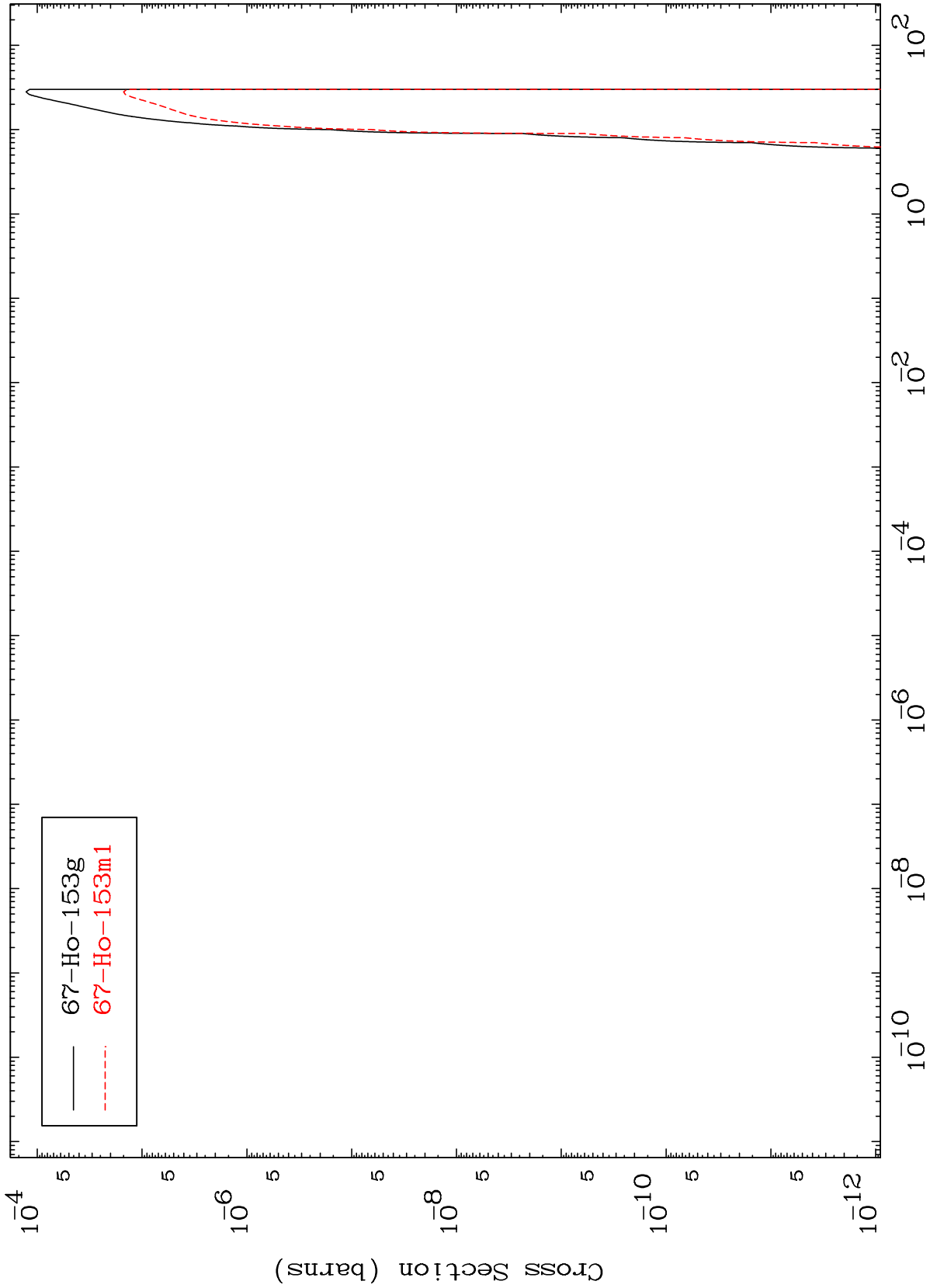


MAT 6998

(d,2α)

70-Yb-159

Radionuclide Production Cross Section



22

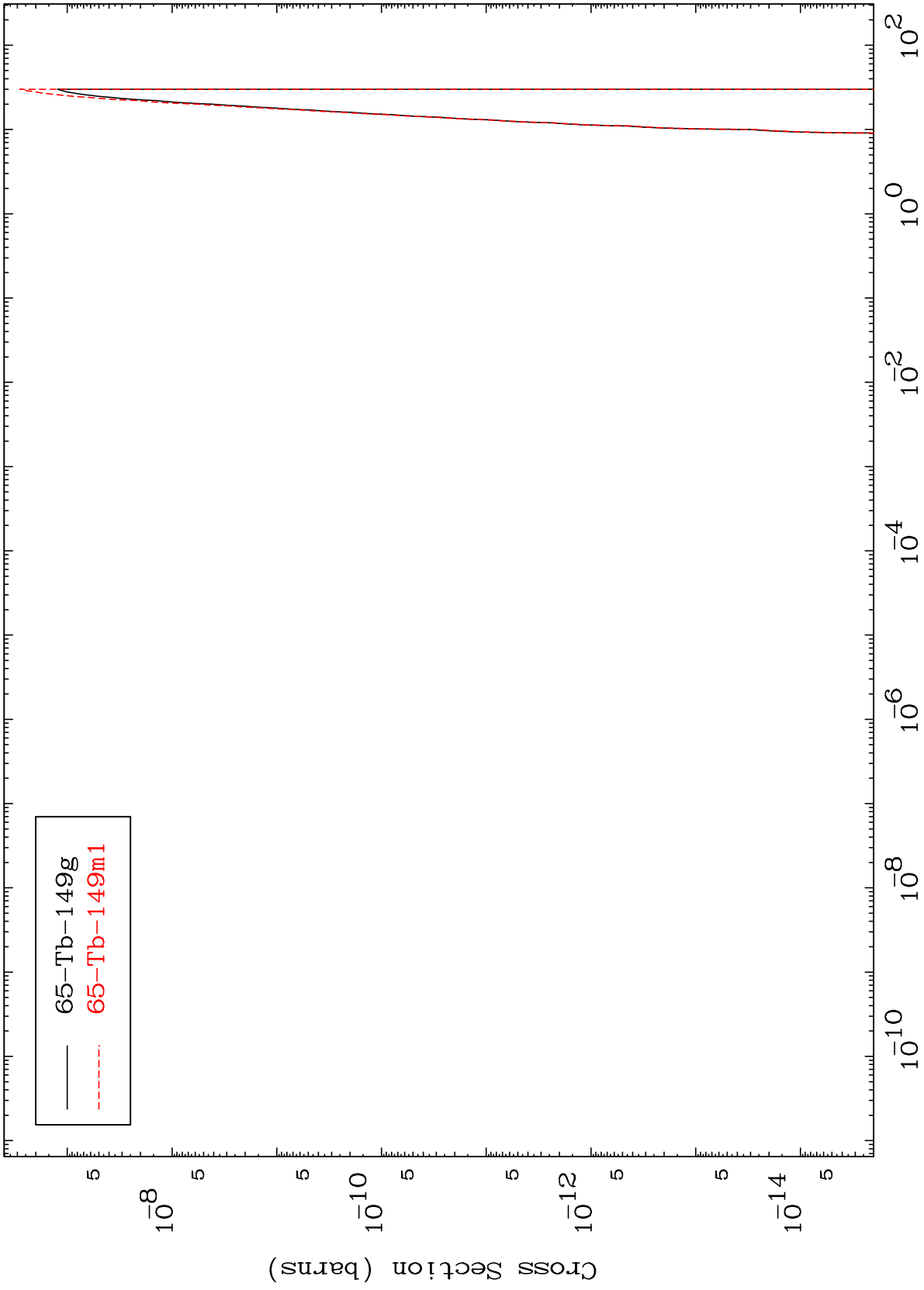
Incident Energy (MeV)

70-Yb-159

MAT 6998

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

70-Yb-159



23

Incident Energy (MeV)

70-Yb-159

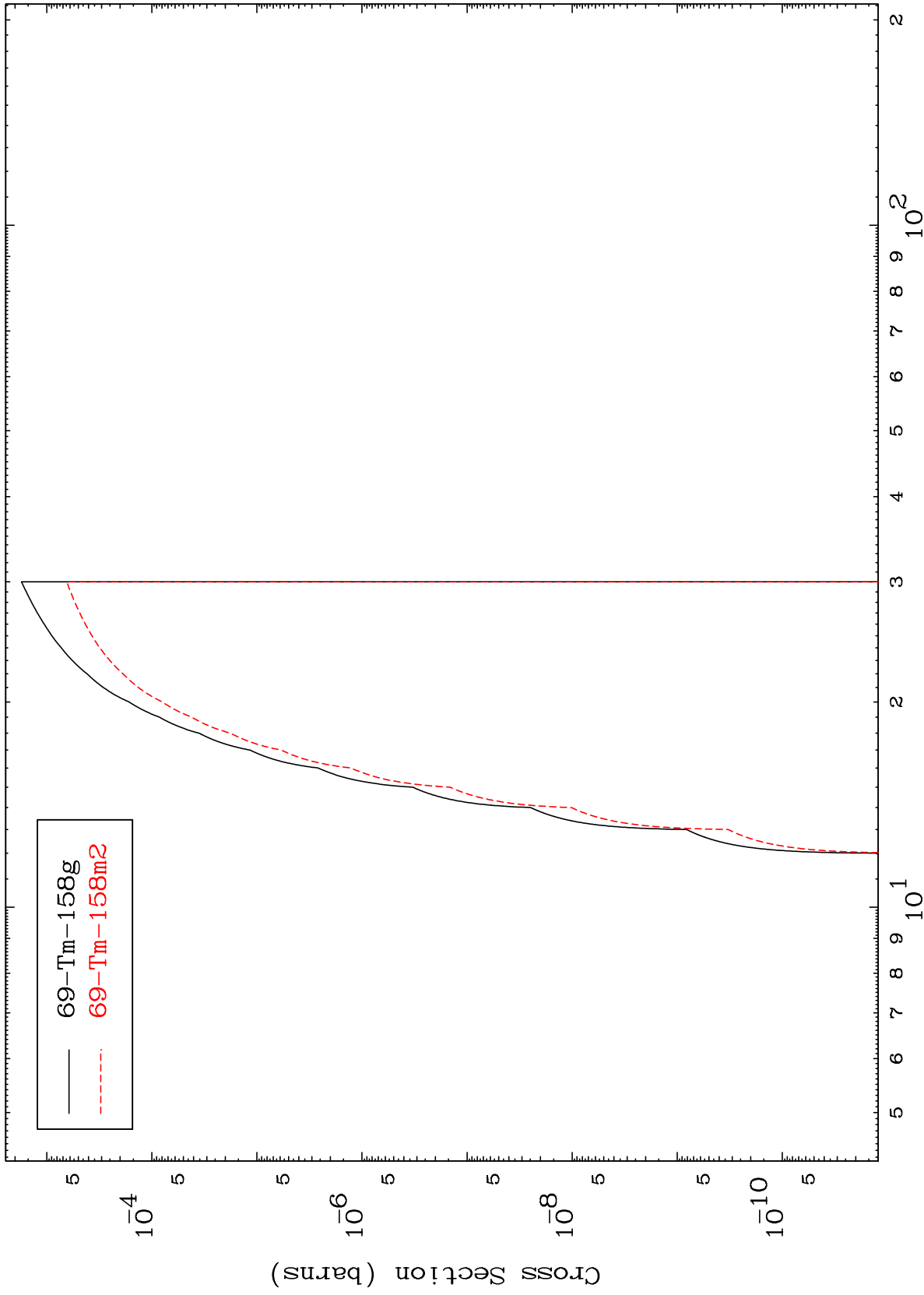


MAT 6998

(d,p) d

70-Yb-159

Radionuclide Production Cross Section



24

Incident Energy (MeV)

70-Yb-159