

Program EVALPLOT  
(Version 2017-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

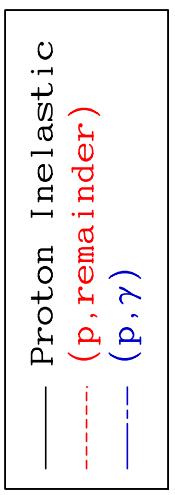
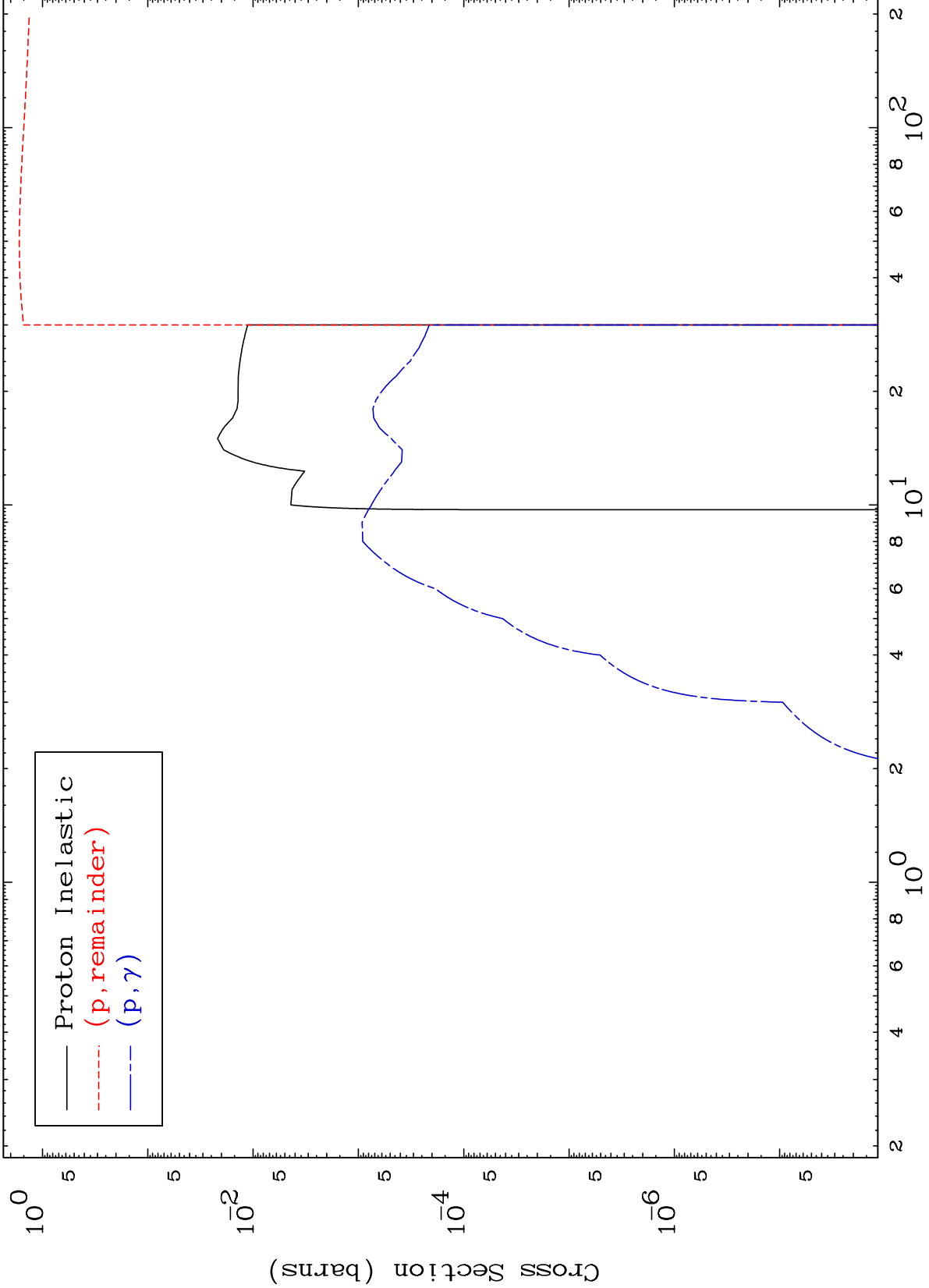
Press Mouse Button to Start

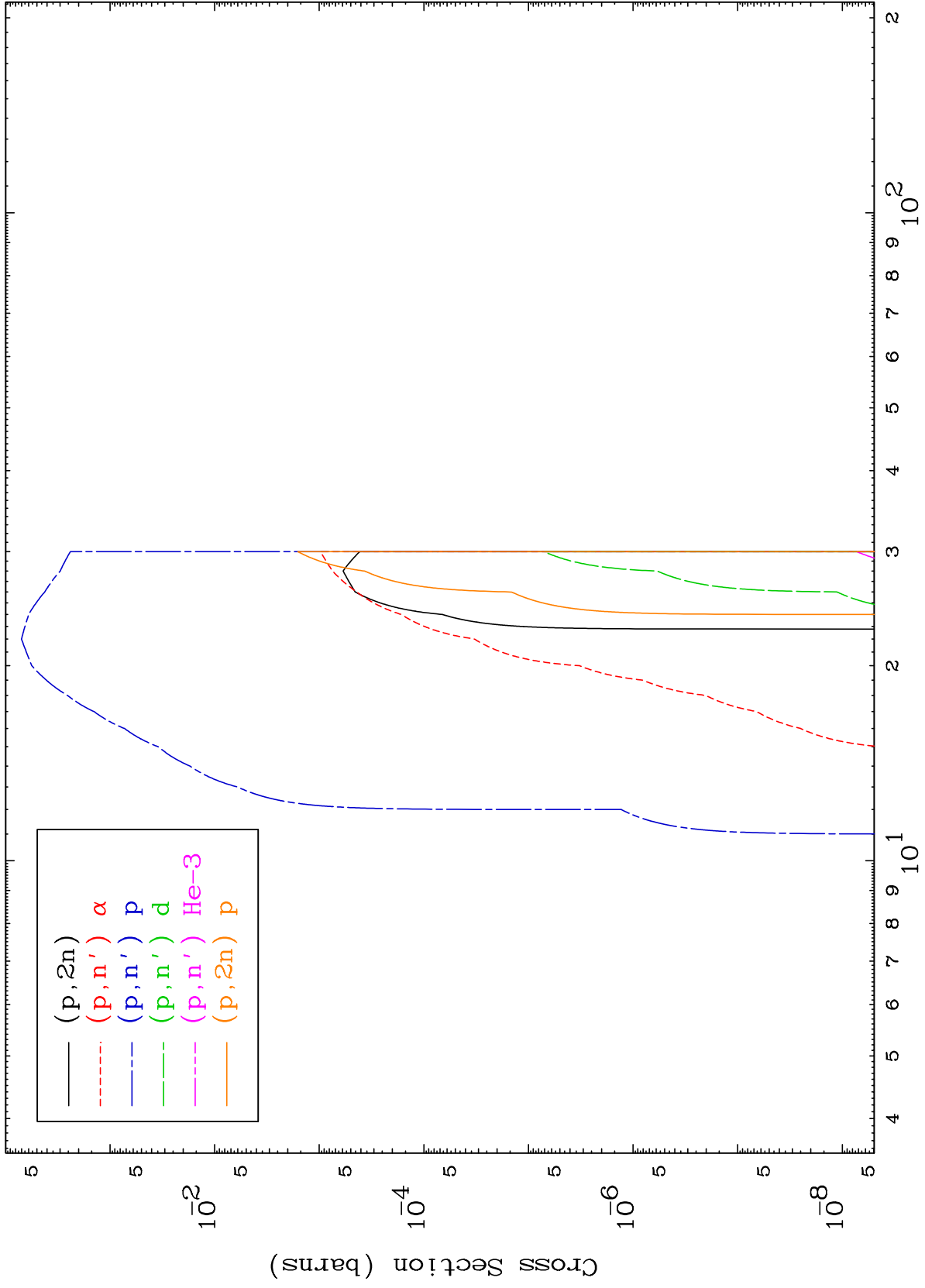
MAT 6980

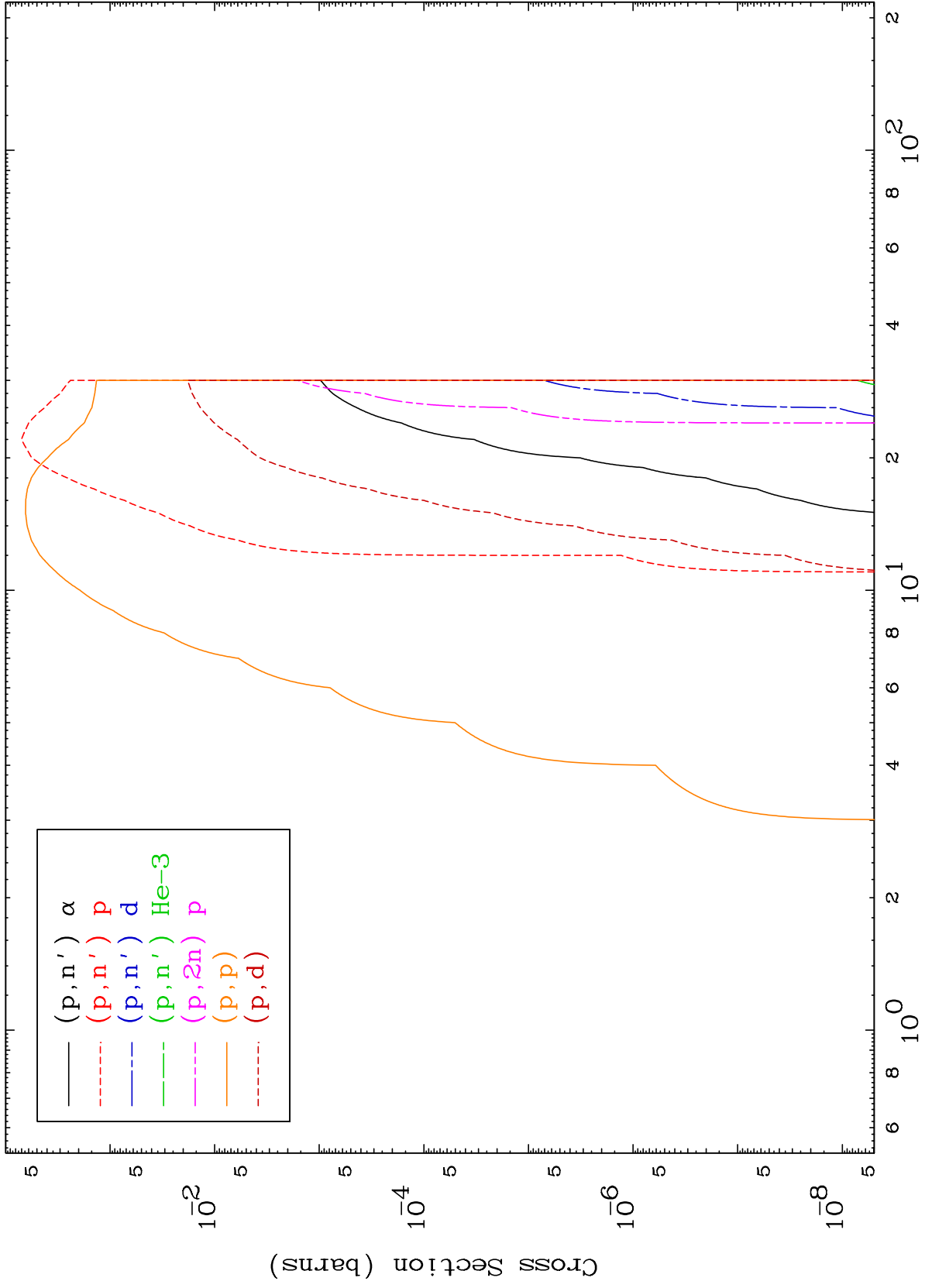
Proton Major

70-Yb-153

0 Kelvin Cross Sections



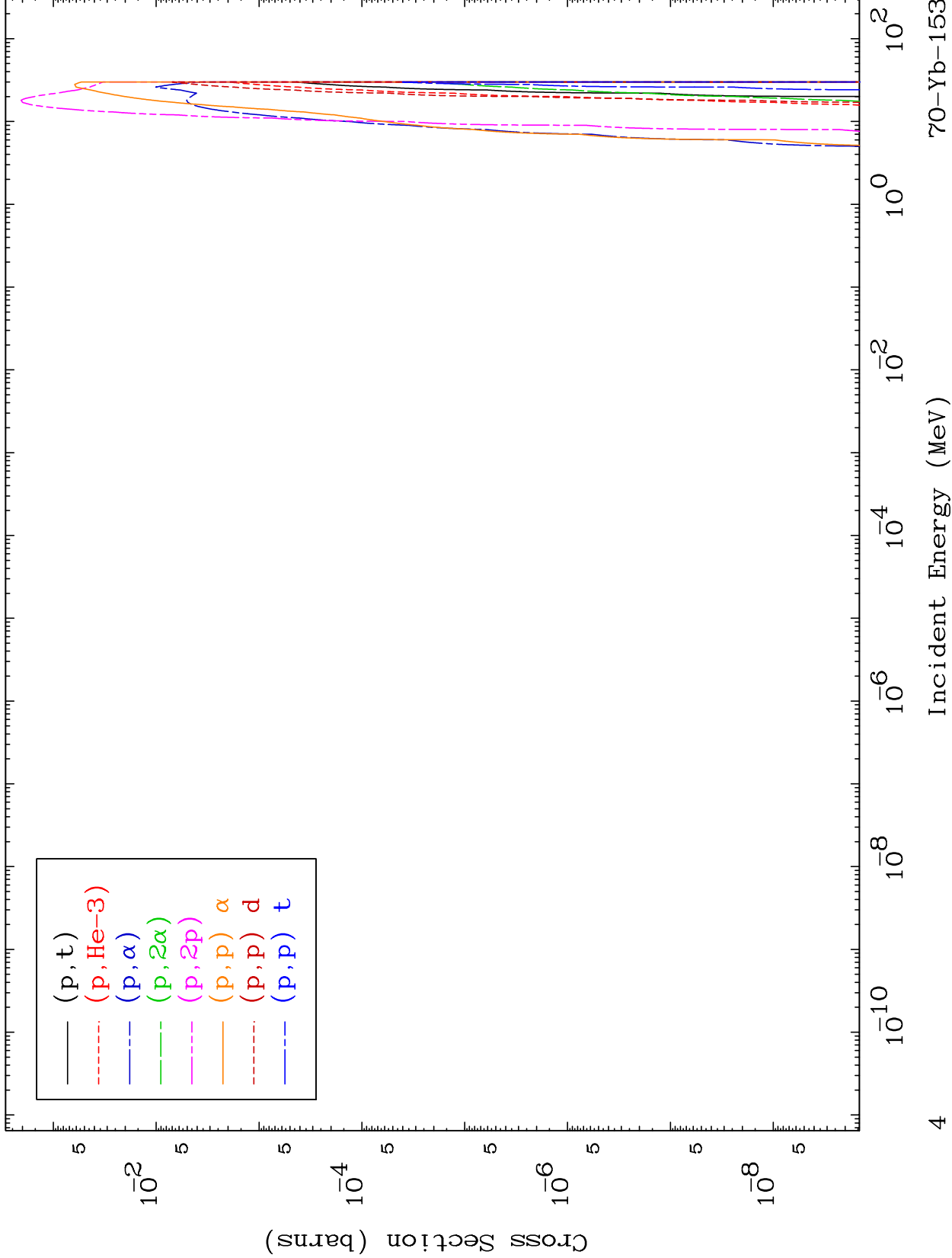




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Proton Charged Particle  
0 Kelvin Cross Sections

70-Yb-153

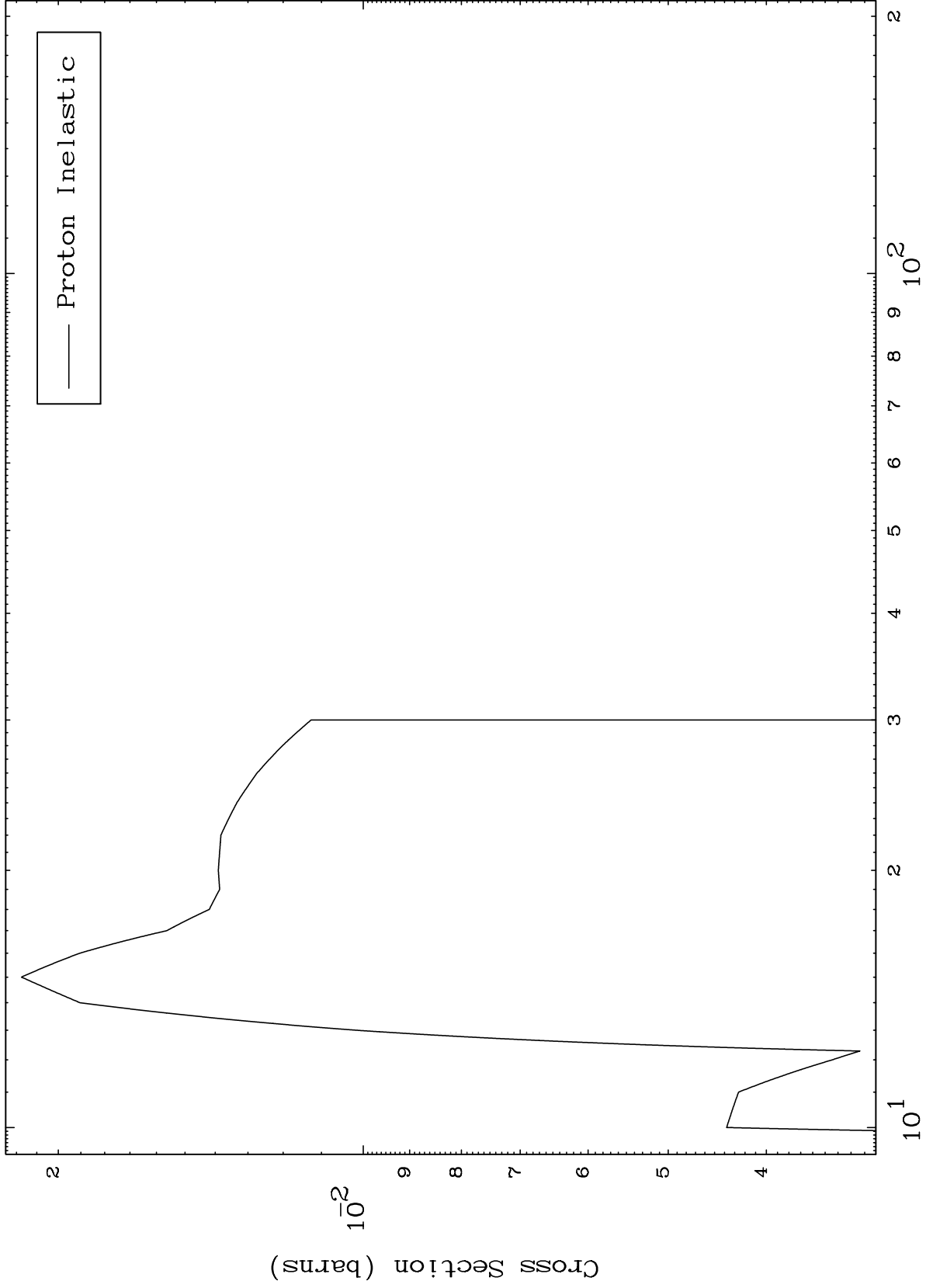


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(p,n') Level

70-Yb-153

0 Kelvin Cross Sections



— Proton Inelastic

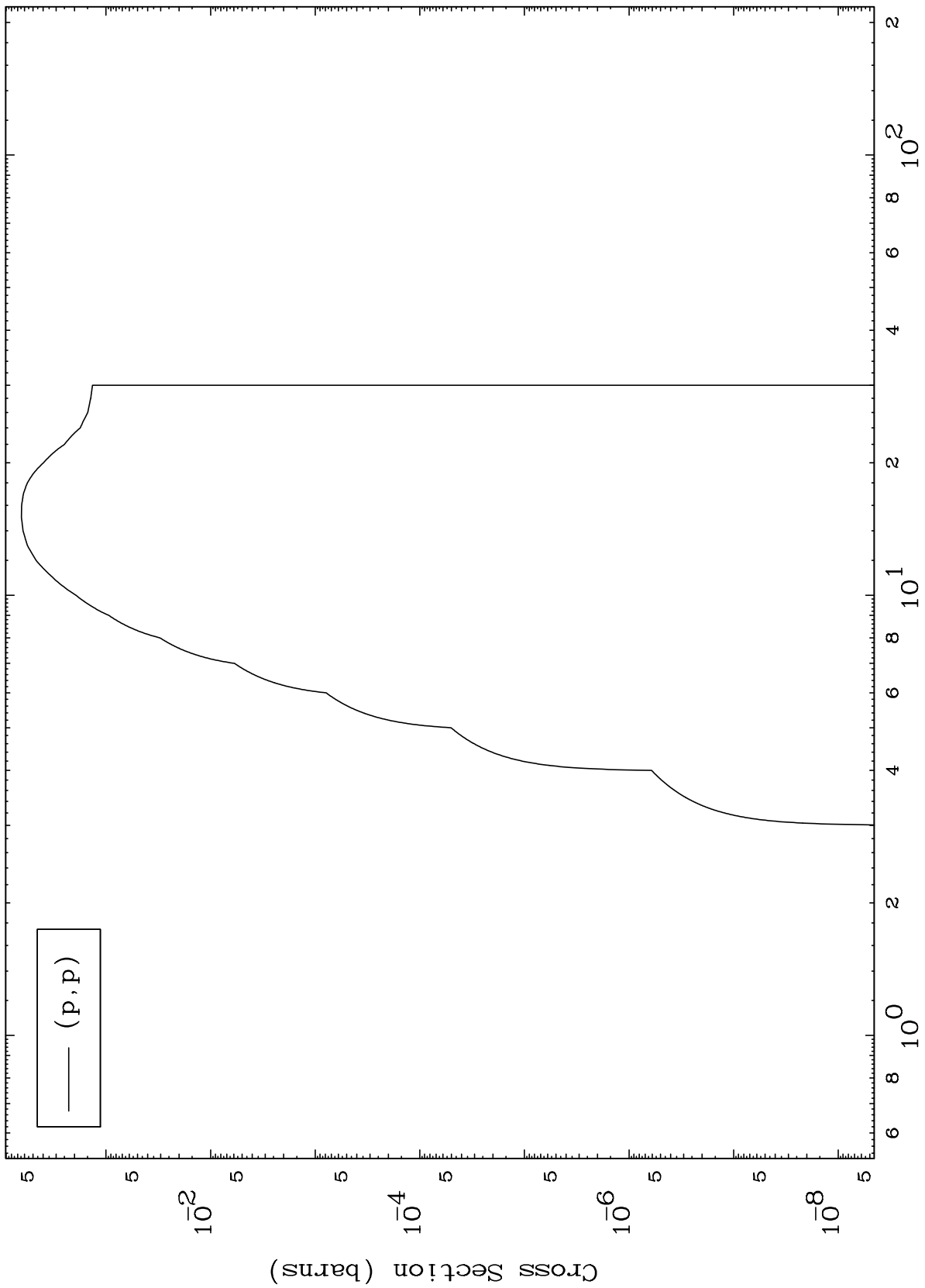
70-Yb-153

Incident Energy (MeV)

MAT 6980

70-Yb-153

(p,p) Levels  
0 Kelvin Cross Sections



70-Yb-153

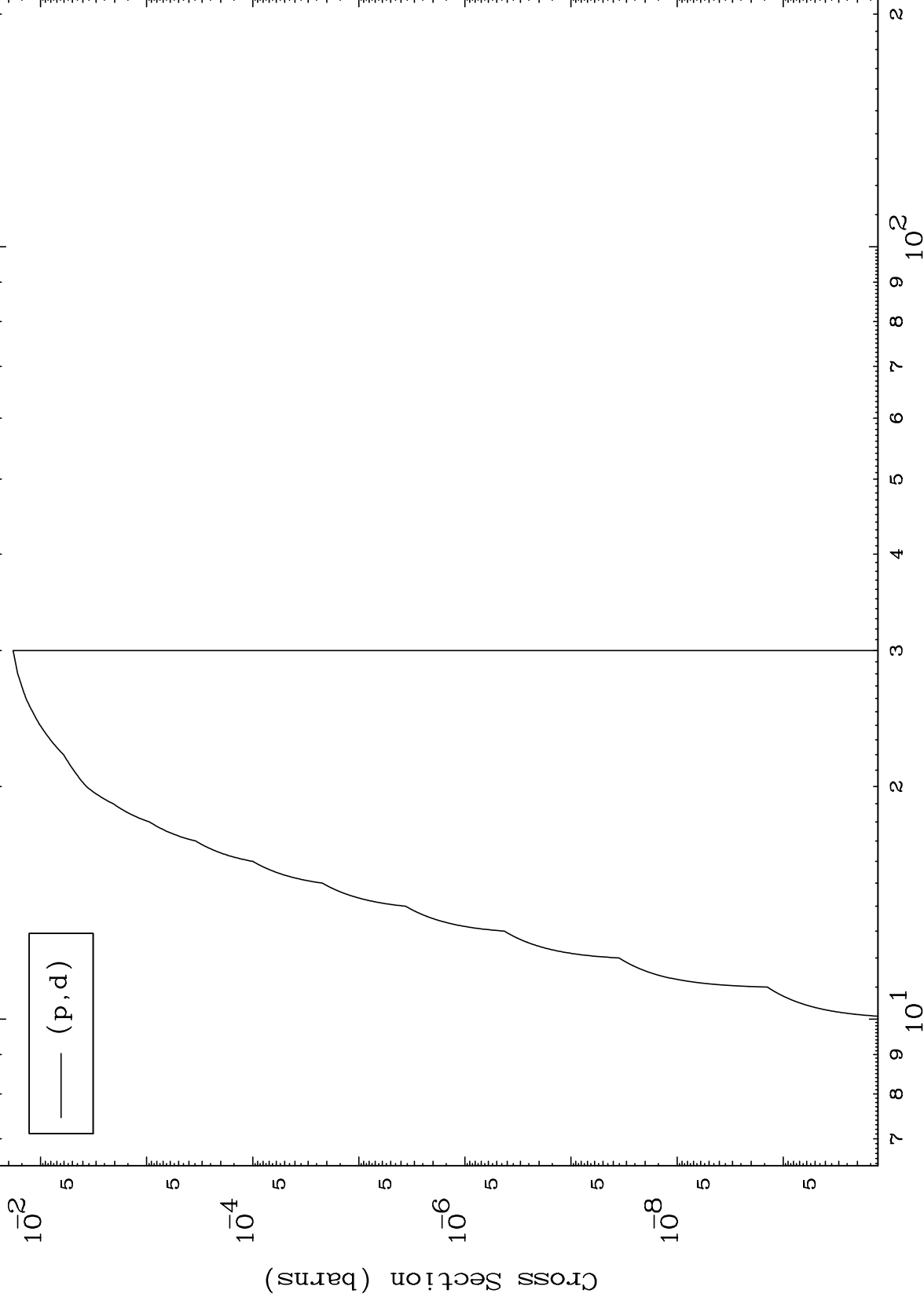
Incident Energy (MeV)

6

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(p,d) Levels  
0 Kelvin Cross Sections

70-Yb-153



7

Incident Energy (MeV)

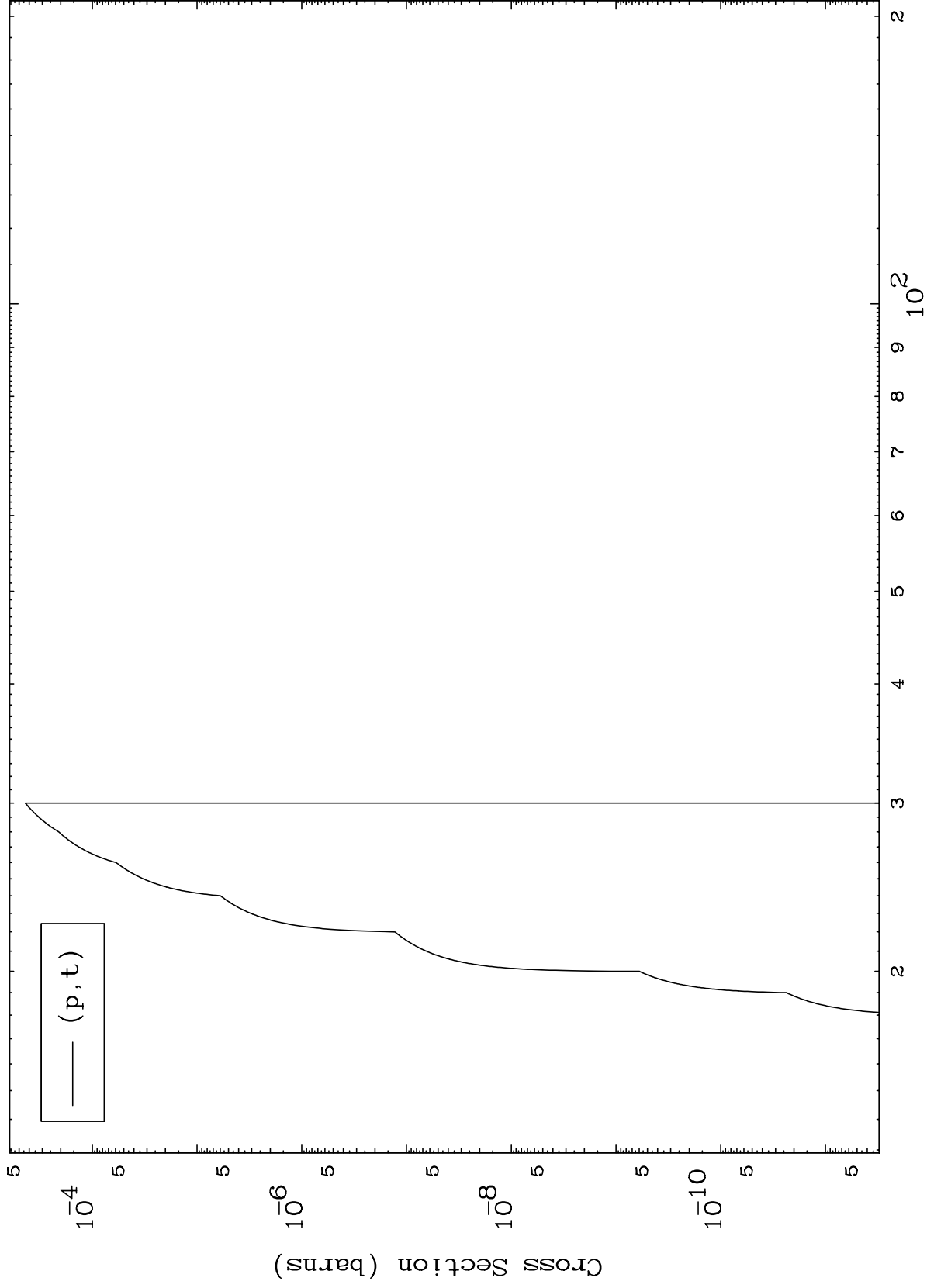
70-Yb-153



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(p,t) Levels  
0 Kelvin Cross Sections

70-Yb-153



8

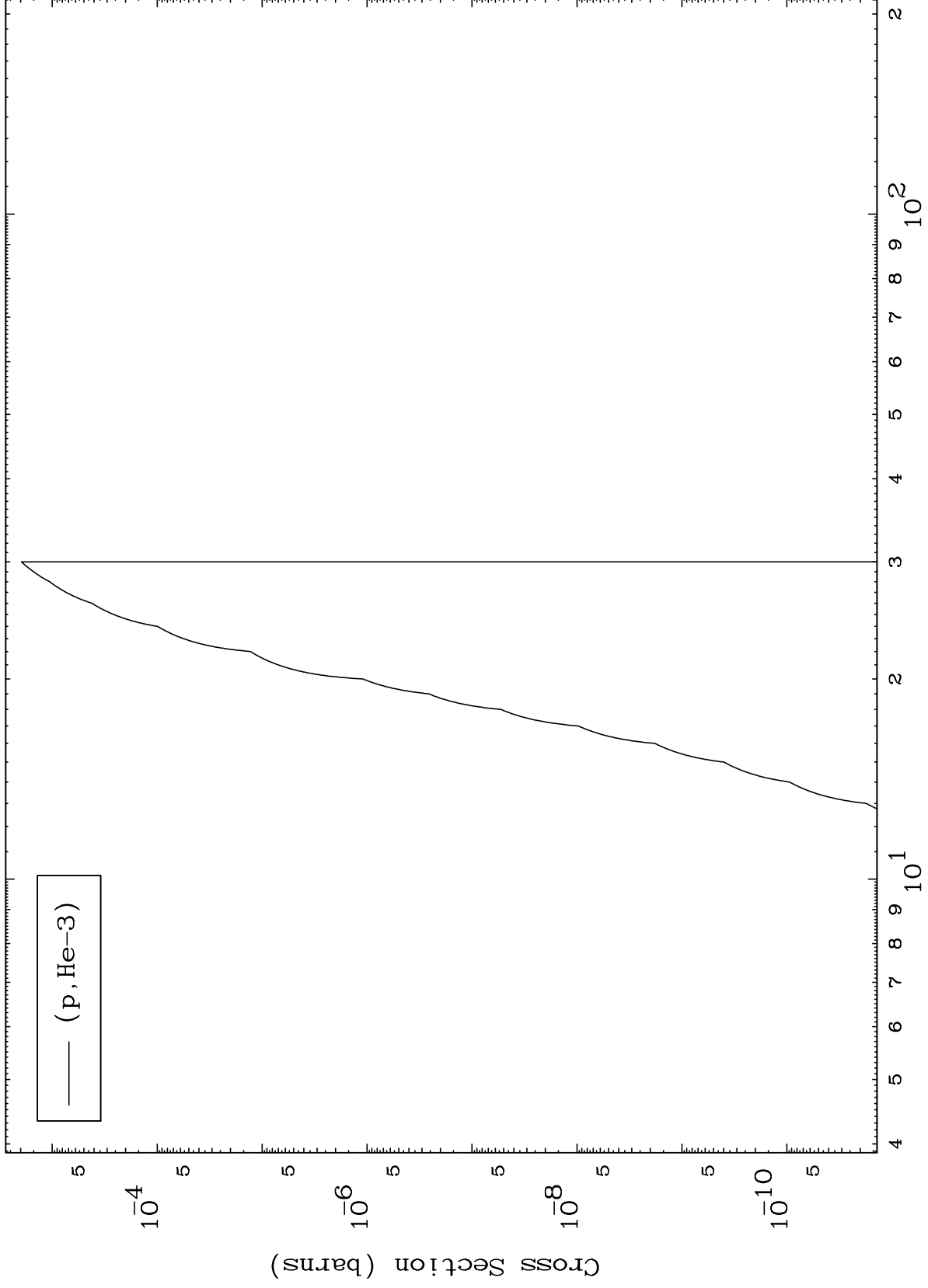
Incident Energy (MeV)

70-Yb-153

MAT 6980

(p,He3) Levels  
0 Kelvin Cross Sections

70-Yb-153



9

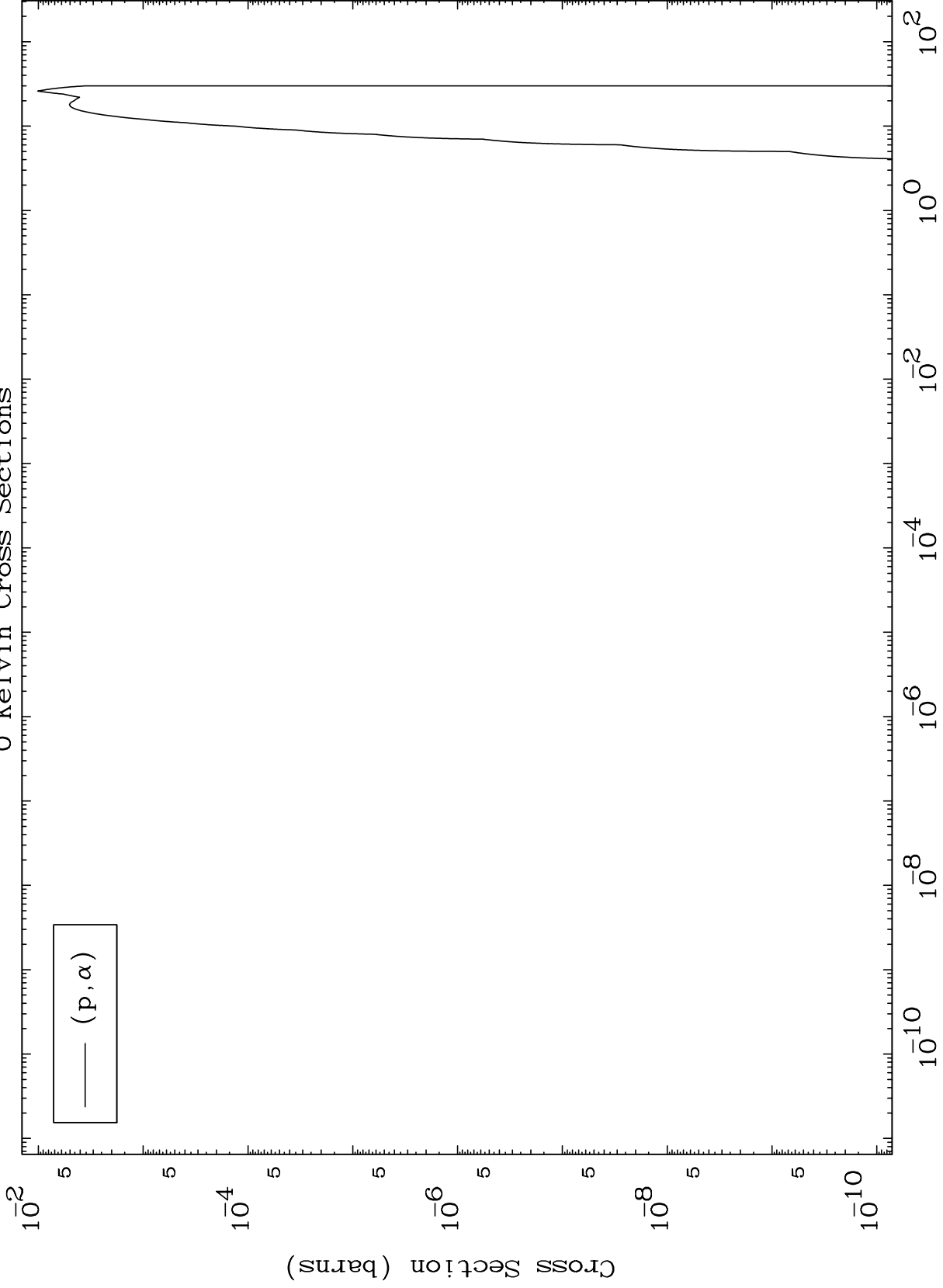
Incident Energy (MeV)

70-Yb-153

MAT 6980

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

70-Yb-153



10

Incident Energy (MeV)

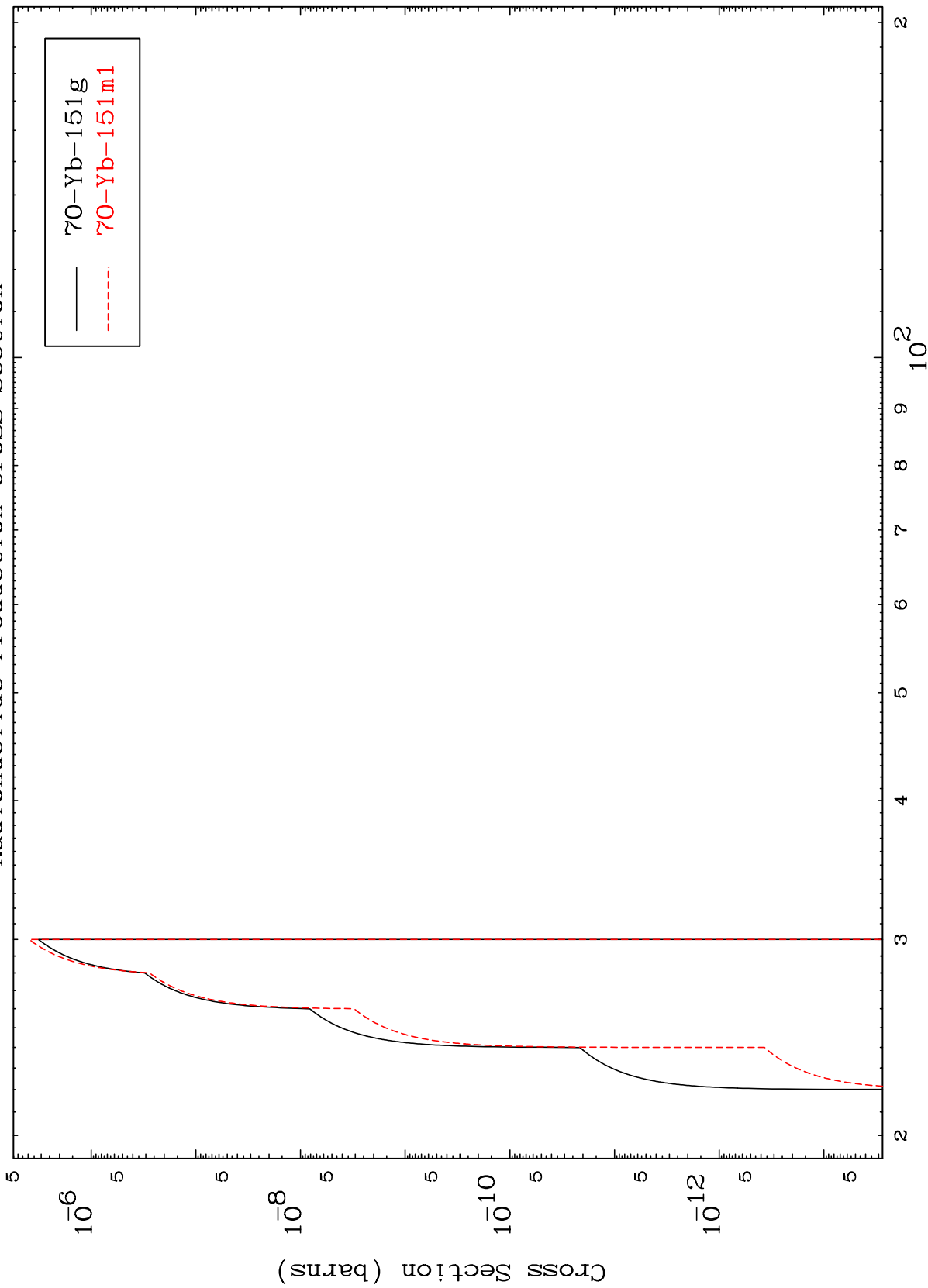
70-Yb-153

MAT 6980

(p,n') d

70-Yb-153

Radionuclide Production Cross Section

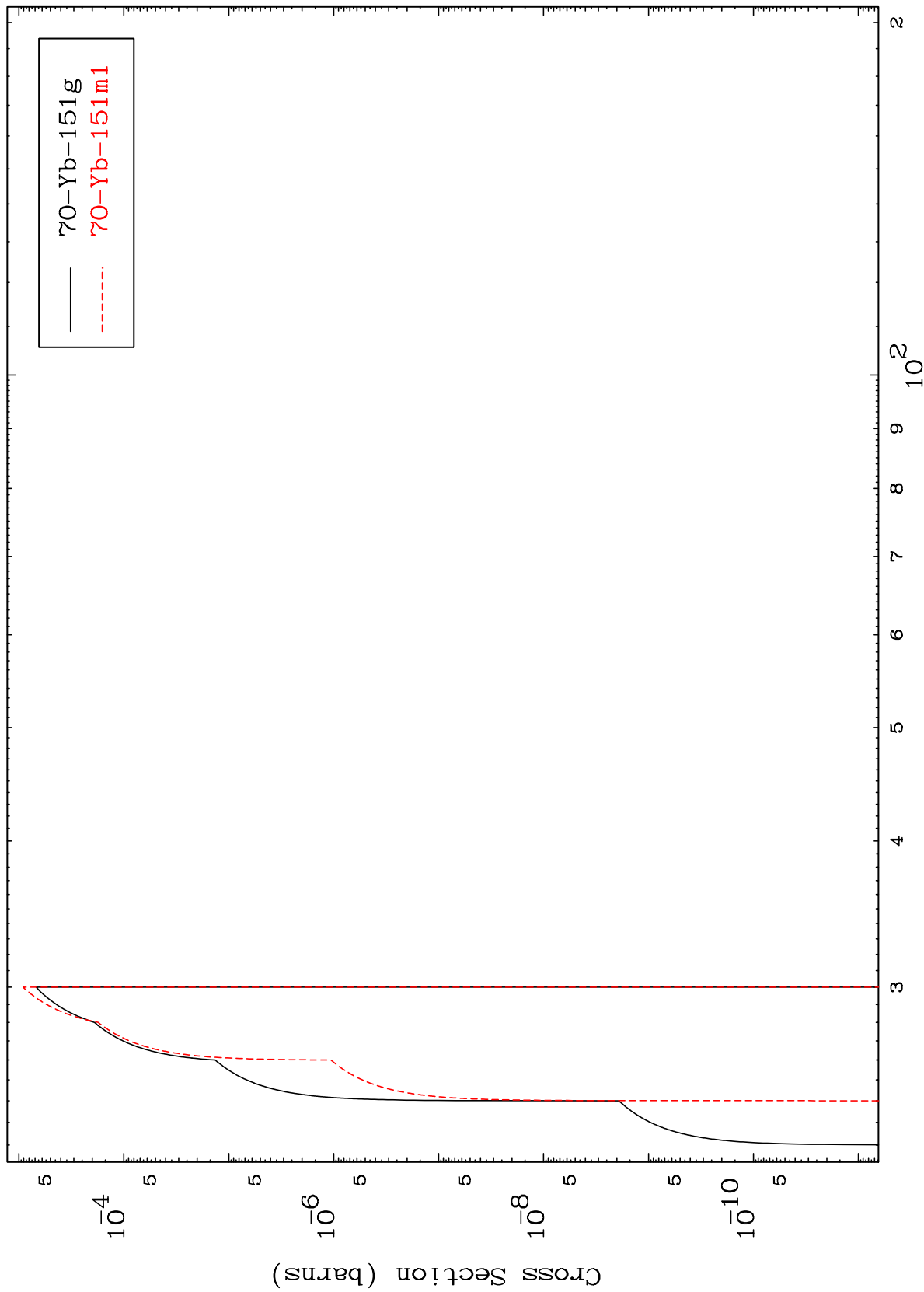


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70-Yb-153

(p,2n) p

Radionuclide Production Cross Section

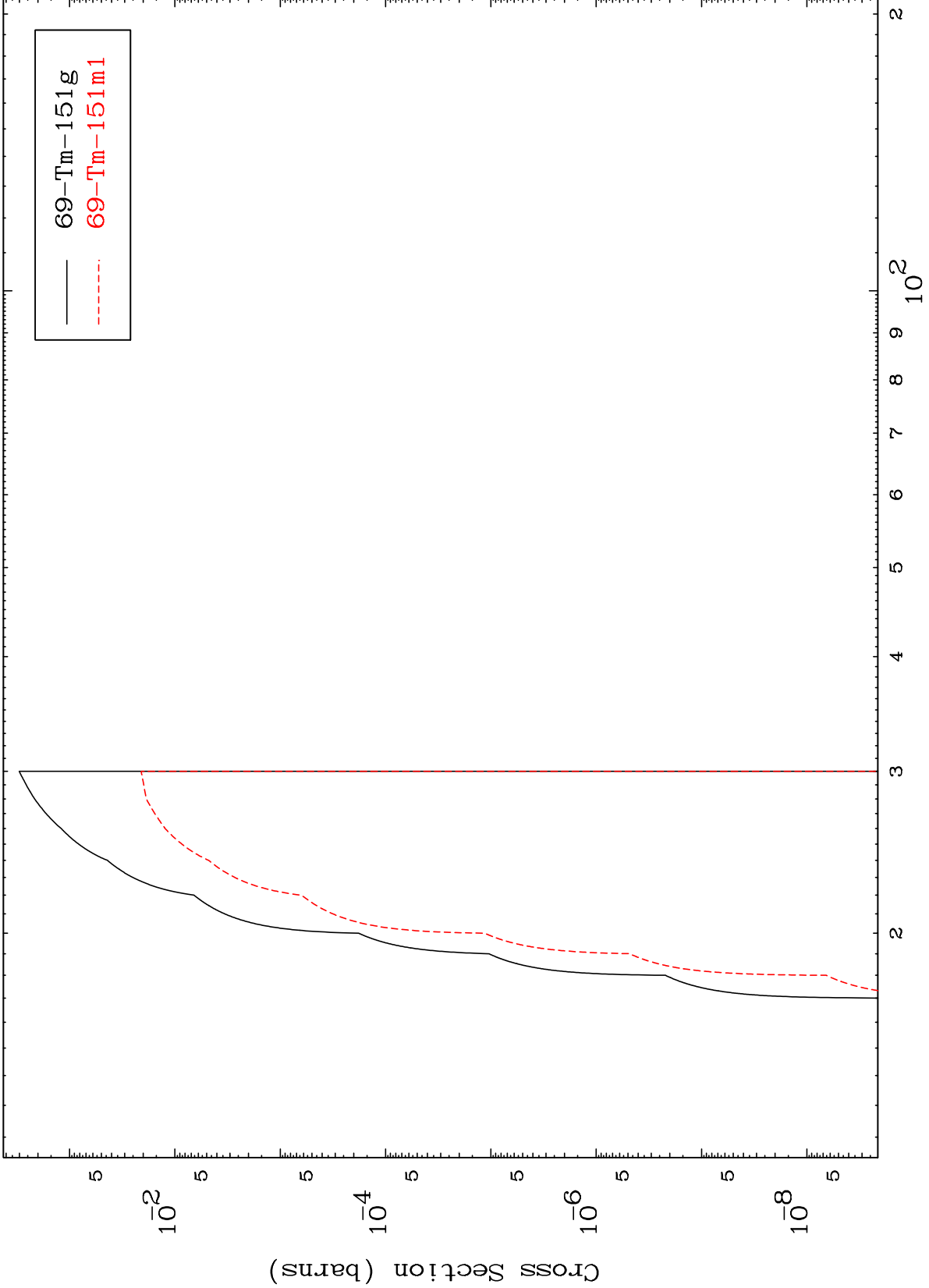


12

Incident Energy (MeV)

70-Yb-153

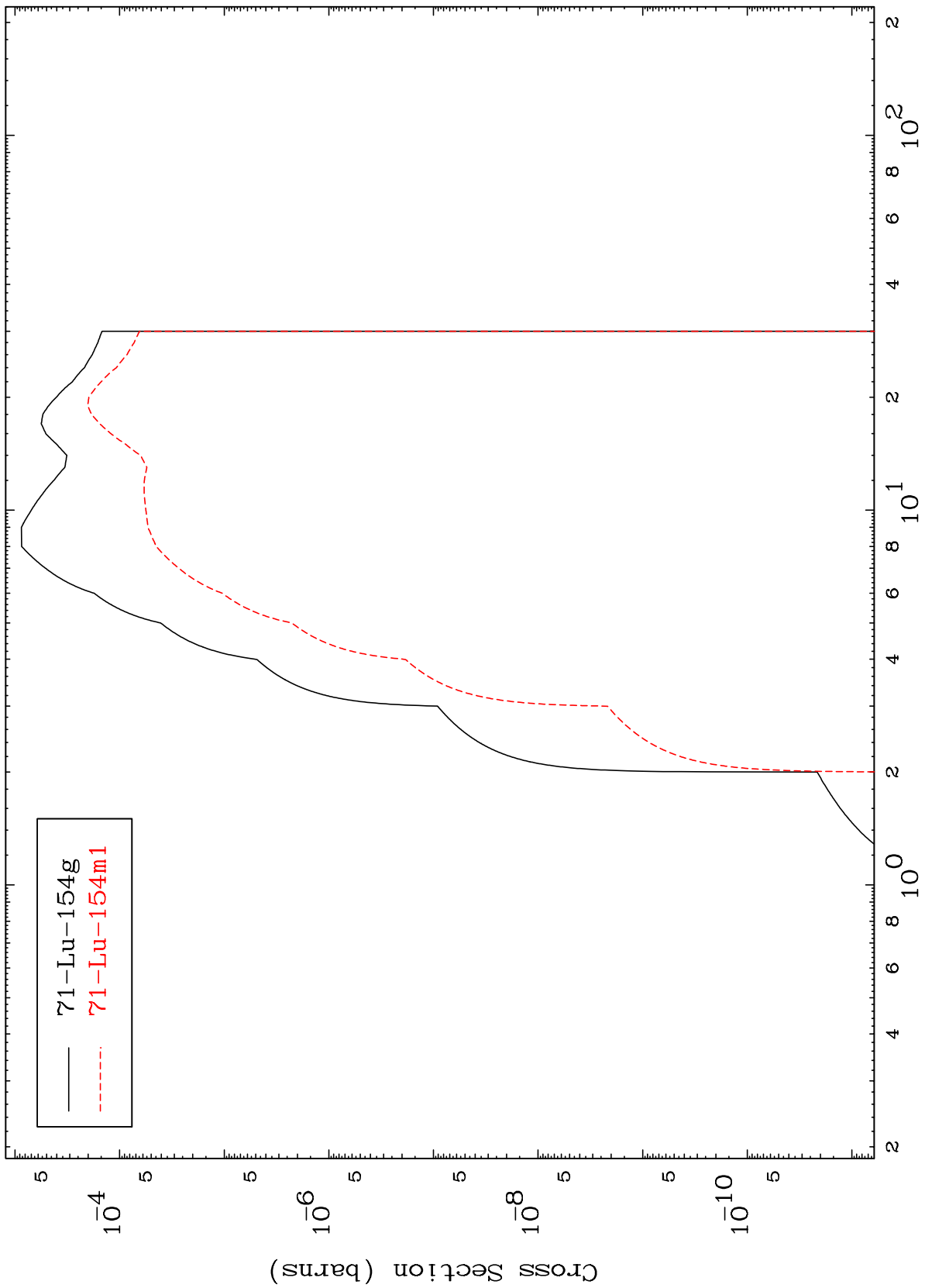
Radionuclide Production Cross Section



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70-Yb-153

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



70-Yb-153

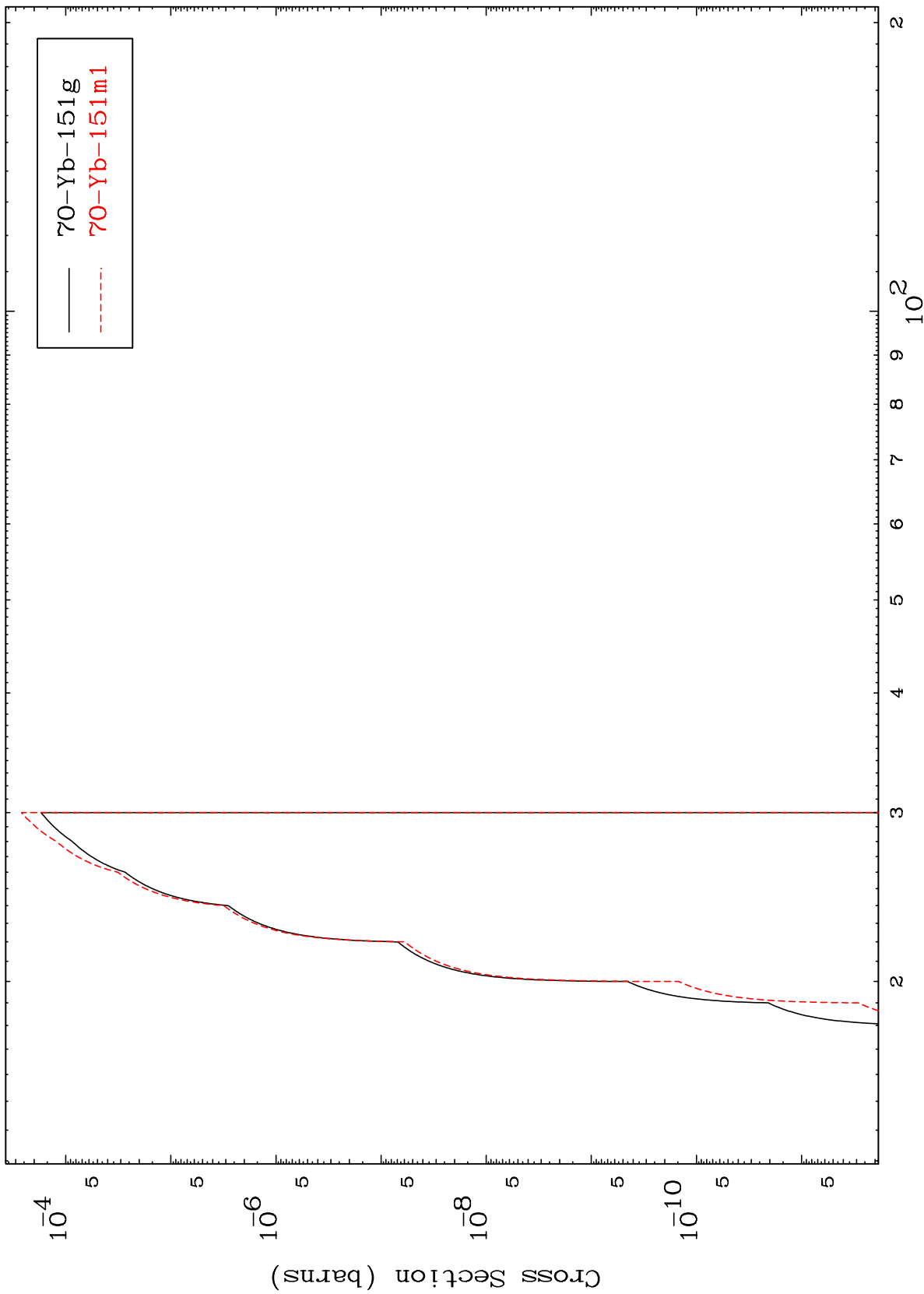
Incident Energy (MeV)

14

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70-Yb-153

(p,t)  
Radionuclide Production Cross Section



15

70-Yb-153

Incident Energy (MeV)

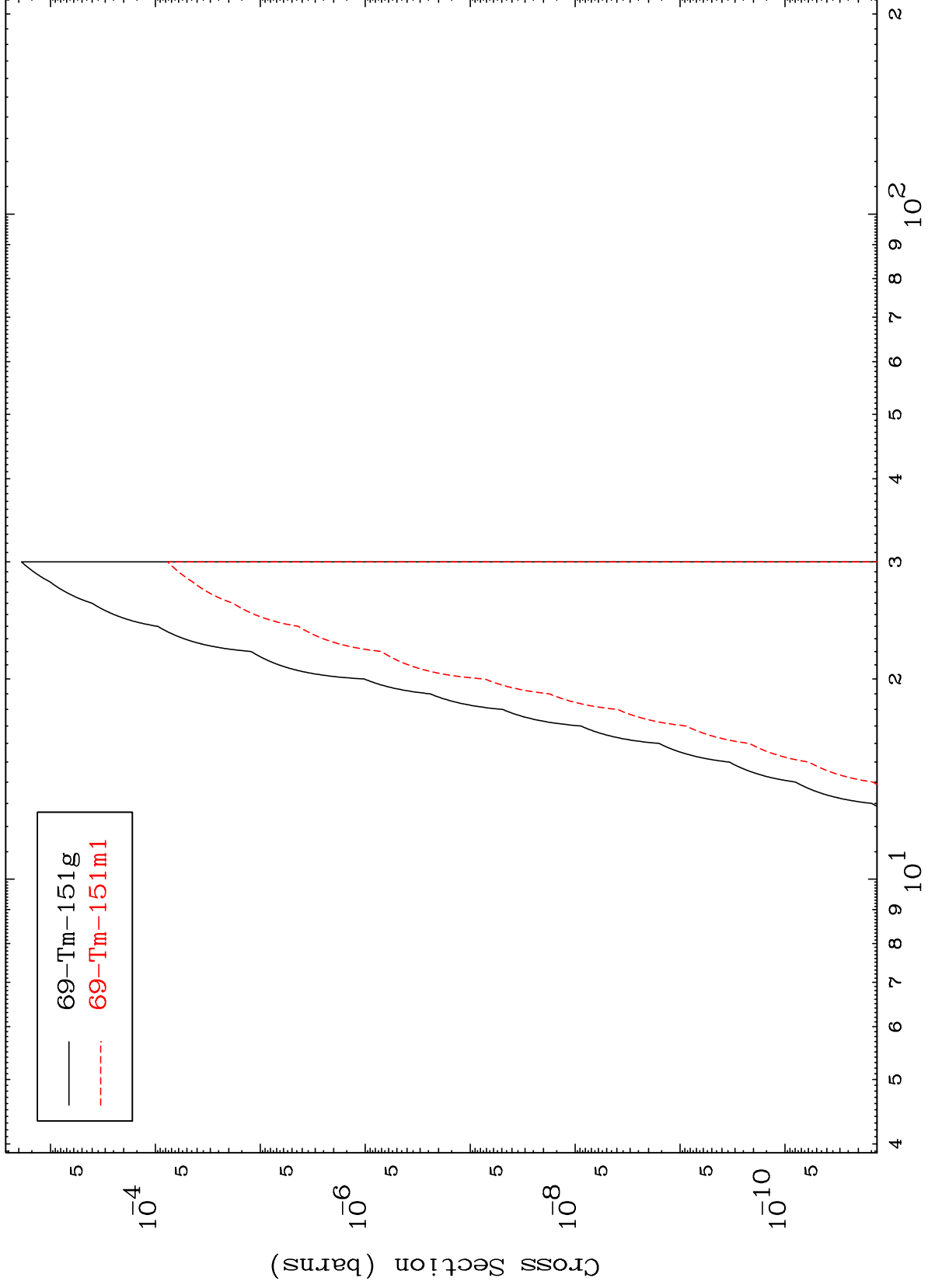


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(p,He-3)

70-Yb-153

Radionuclide Production Cross Section



16

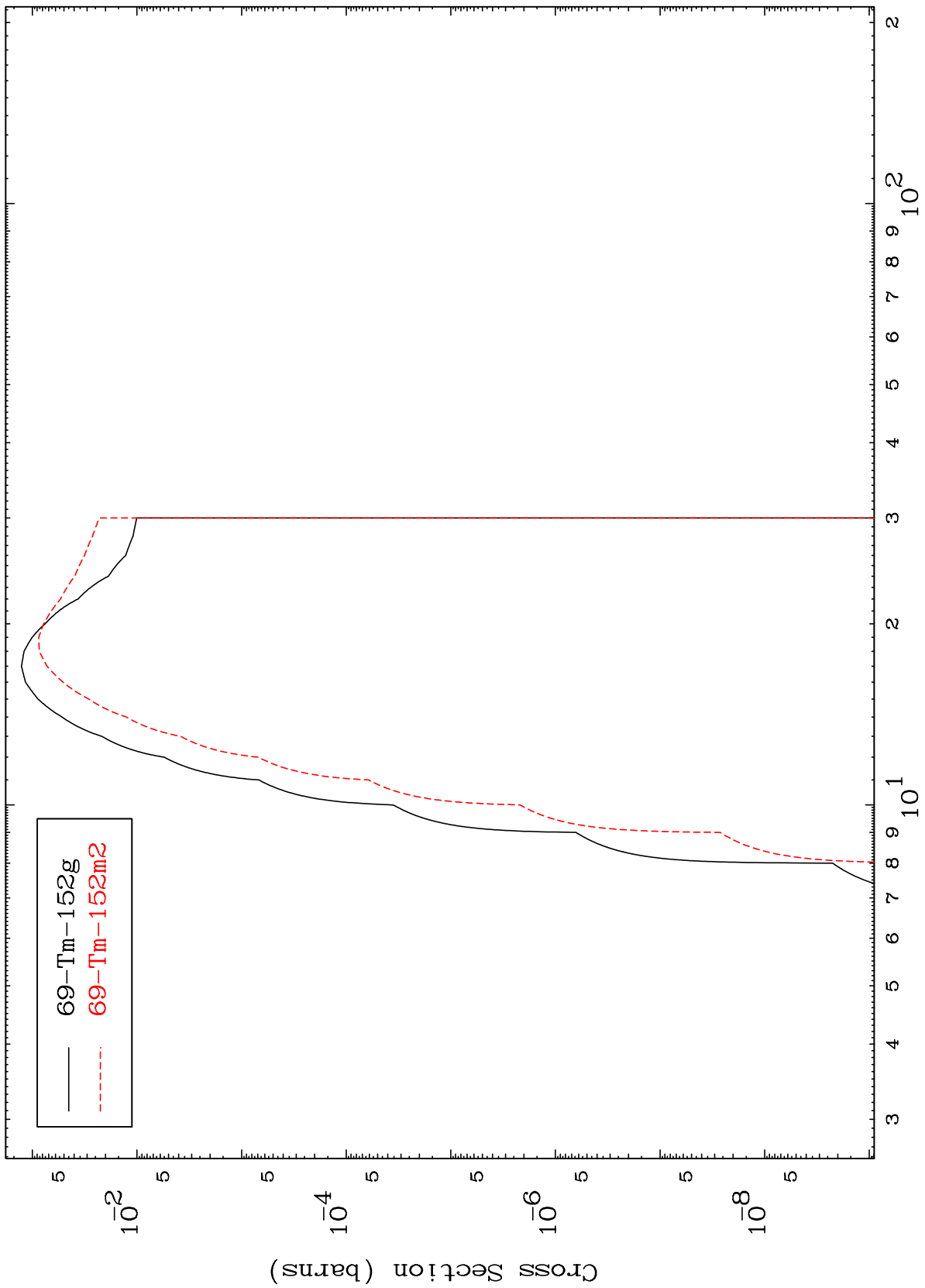
Incident Energy (MeV)

70-Yb-153

MAT 6980

70-Yb-153

(p,2p)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

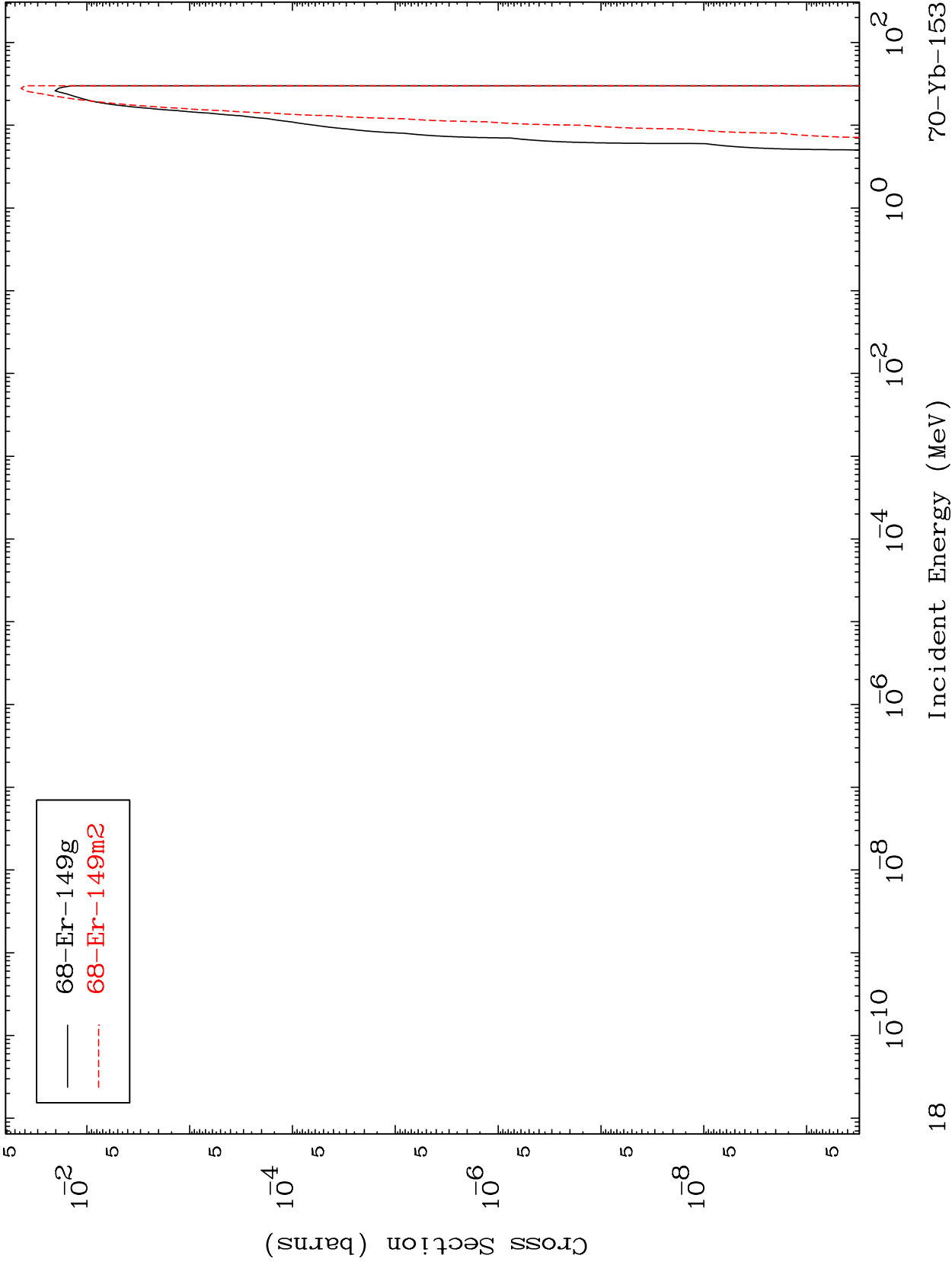
70-Yb-153

MAT 6980

(p,p)  $\alpha$

70-Yb-153

Radionuclide Production Cross Section

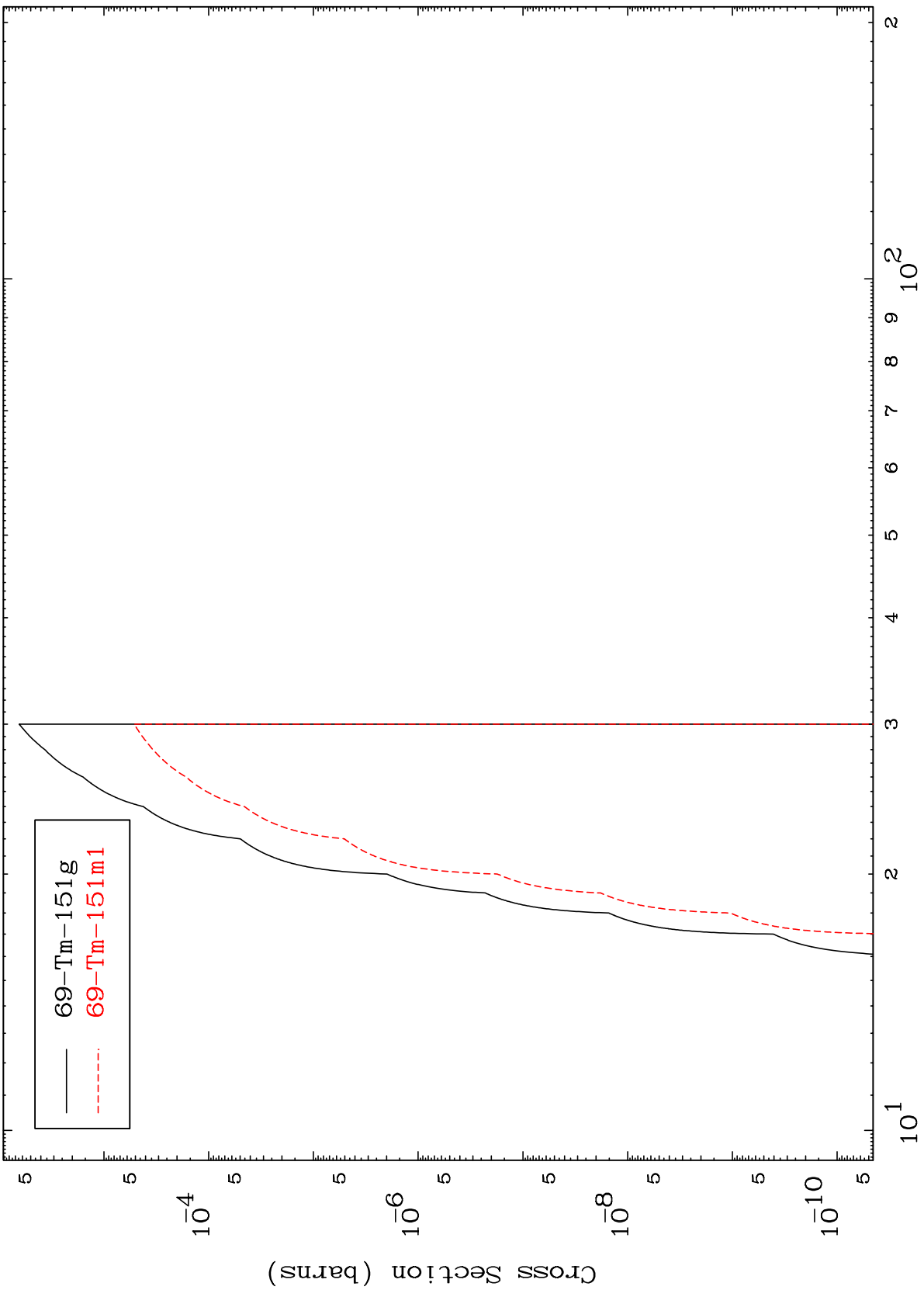


MAT 6980

(p,p) d

70-Yb-153

Radionuclide Production Cross Section



Incident Energy (MeV)

70-Yb-153