

Program EVALPLOT  
(Version 2017-1)

by

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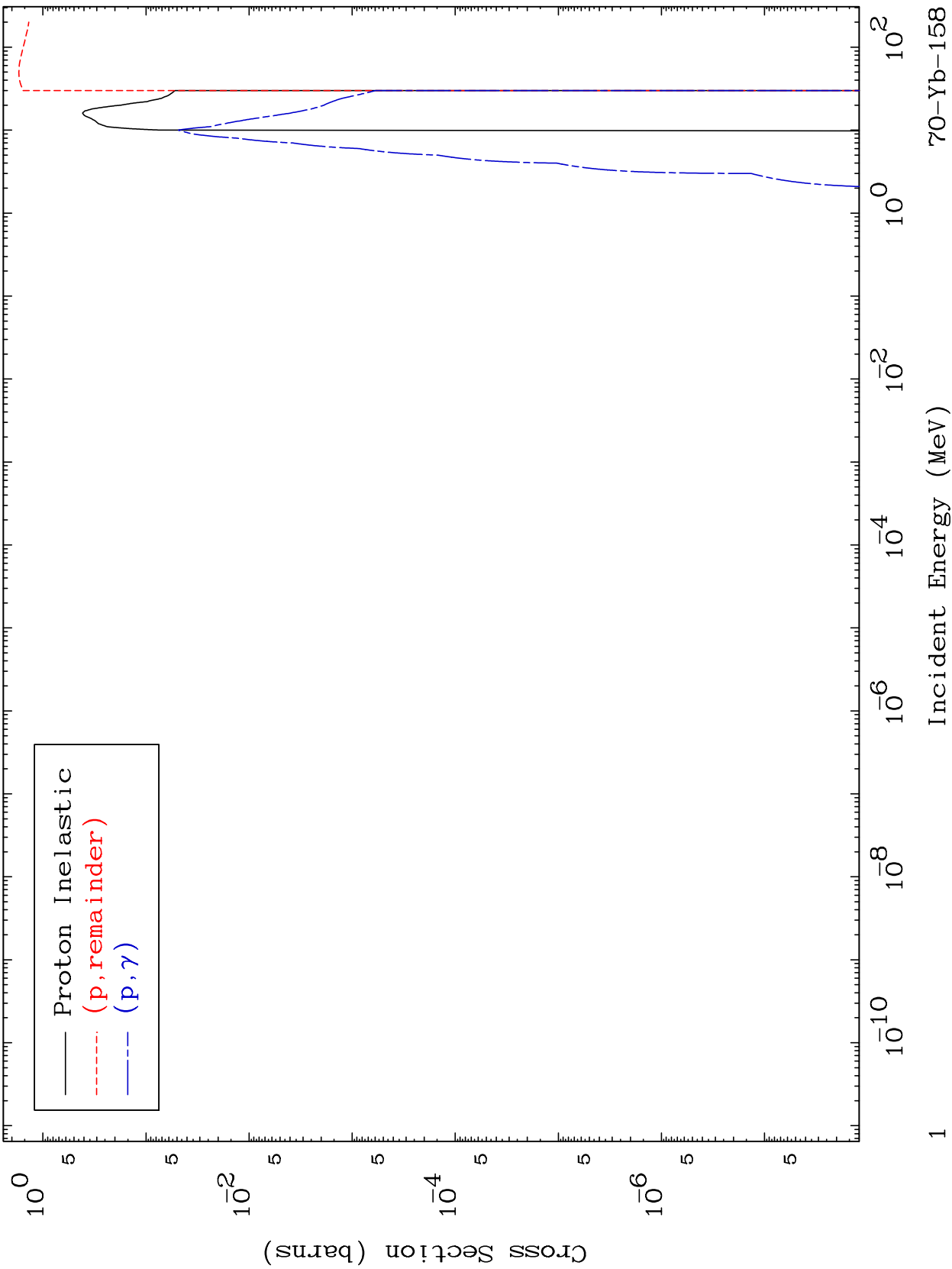
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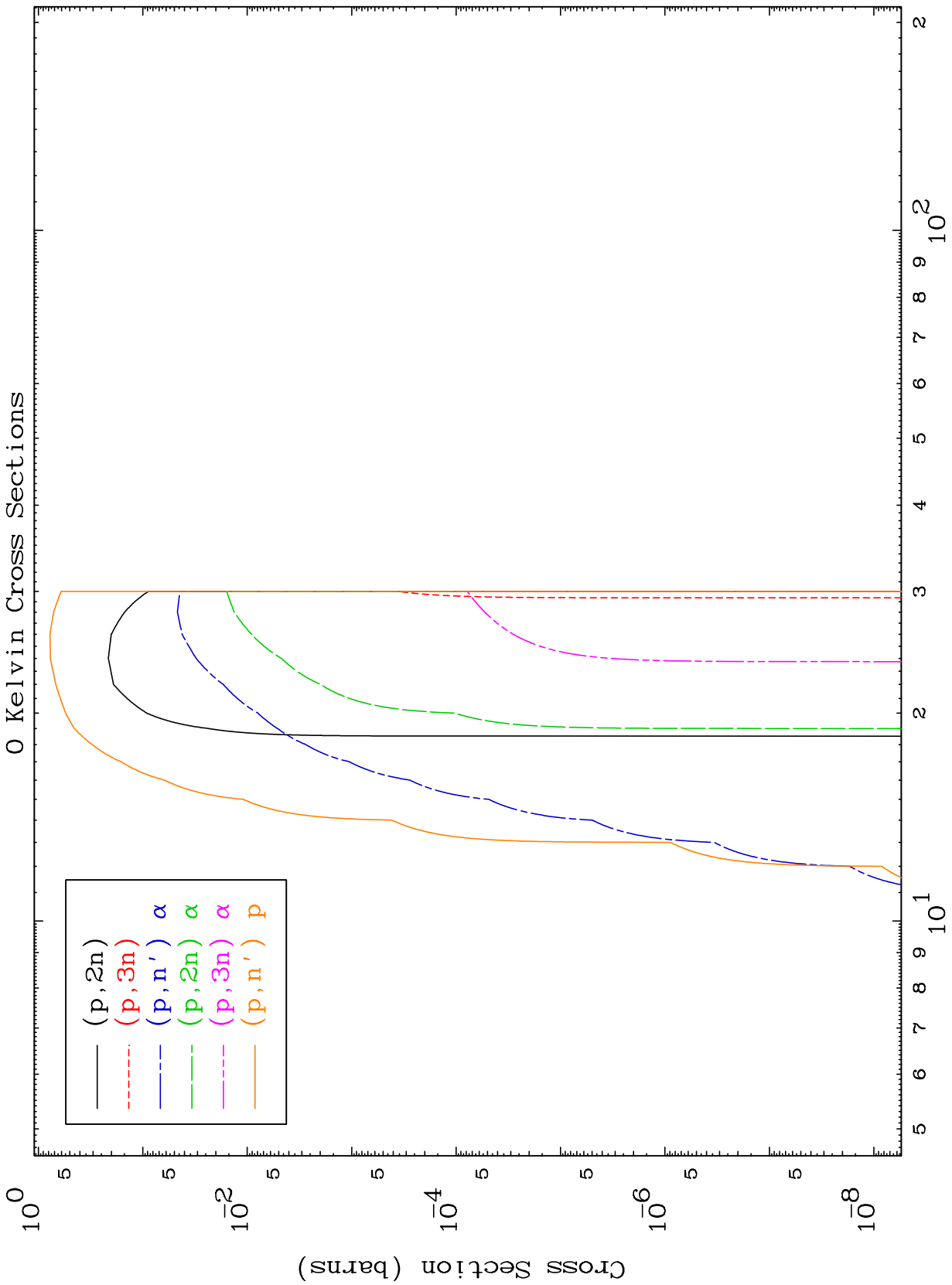
Press Mouse Button to Start

MAT 6995

Proton Major  
0 Kelvin Cross Sections

70-Yb-158

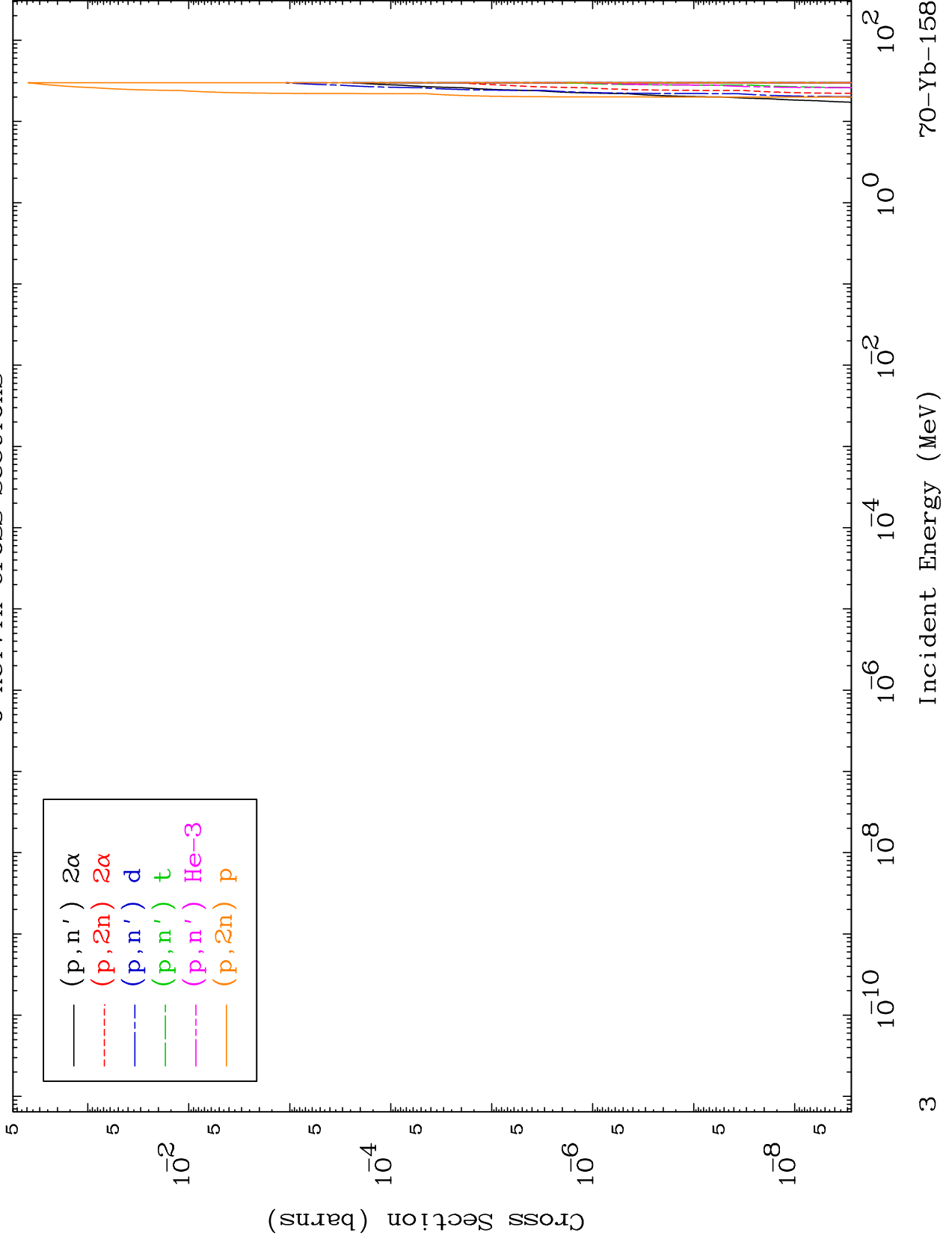


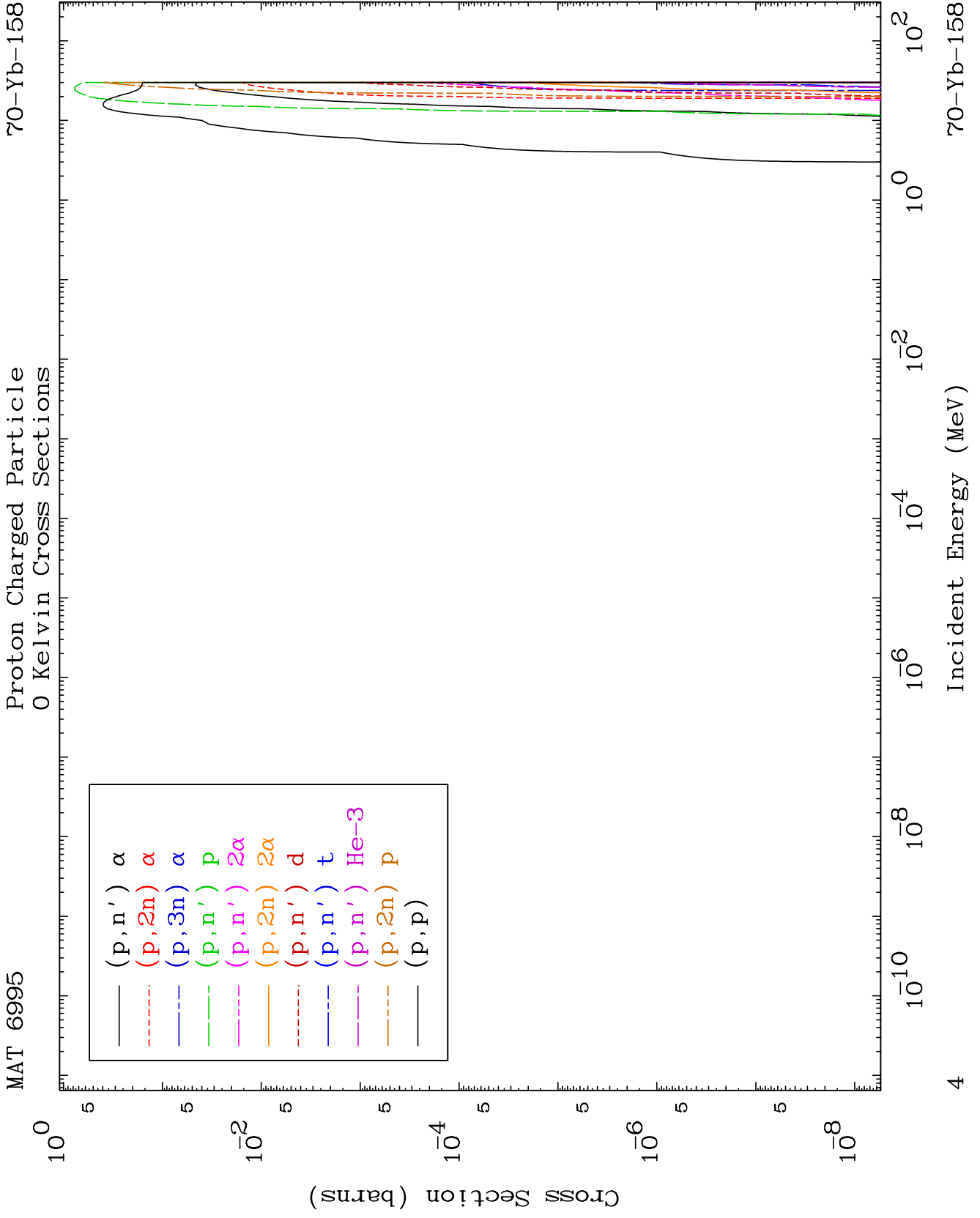


MAT 6995

Proton Neutron Production  
0 Kelvin Cross Sections

70-Yb-158

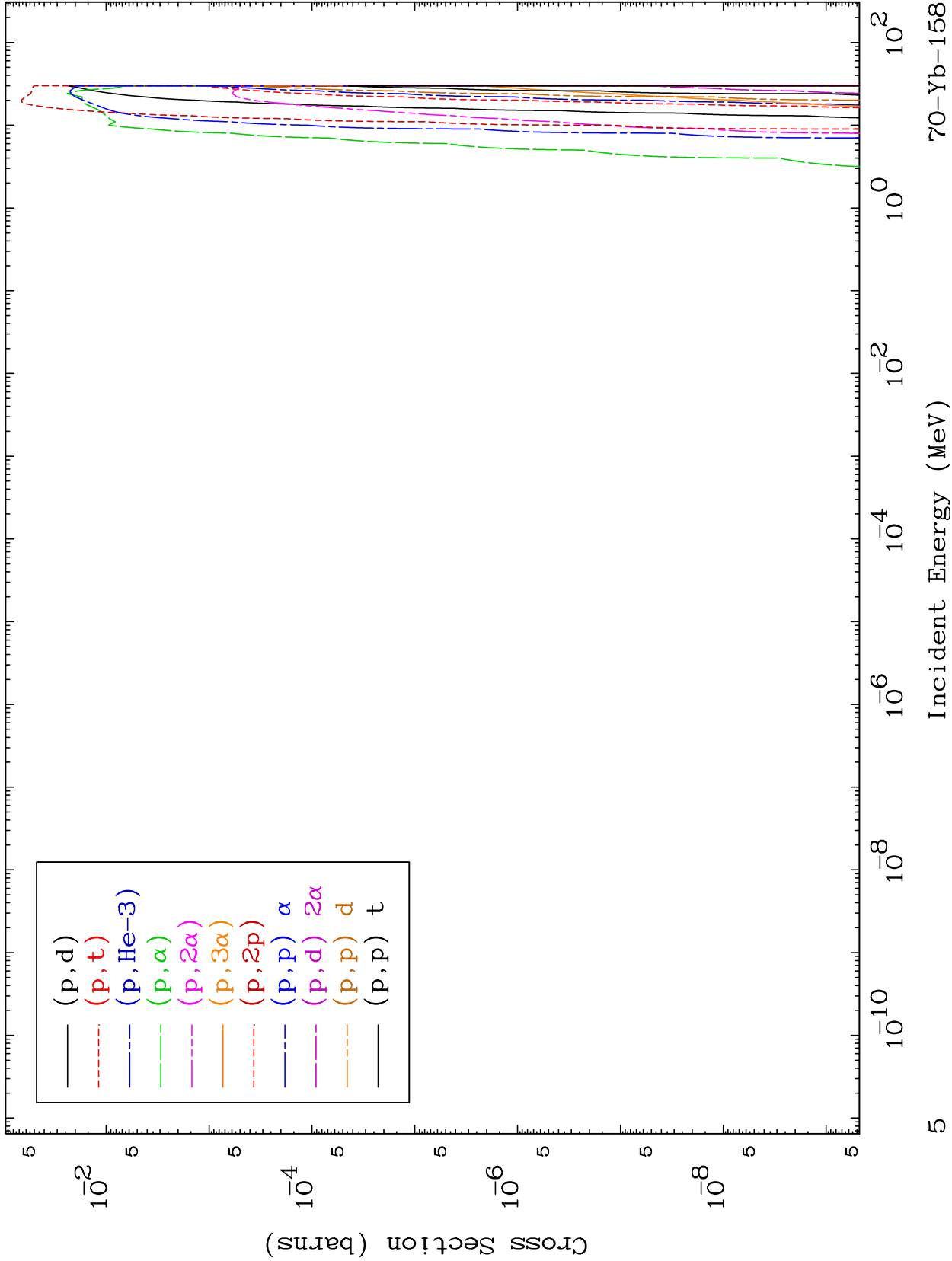




MAT 6995

Proton Charged Particle  
0 Kelvin Cross Sections

70-Yb-158



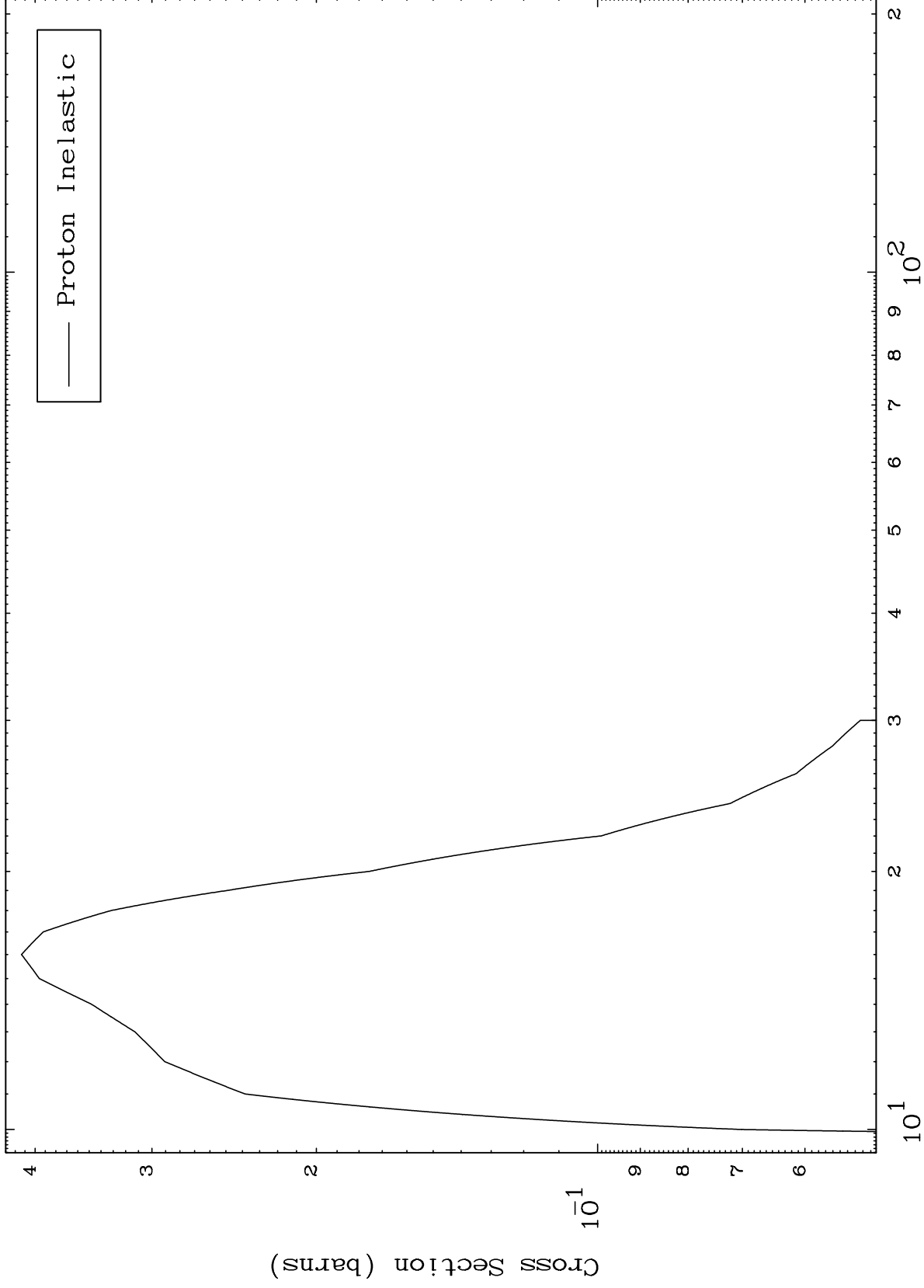
5

70-Yb-158

MAT 6995

(p,n') Level  
0 Kelvin Cross Sections

70-Yb-158



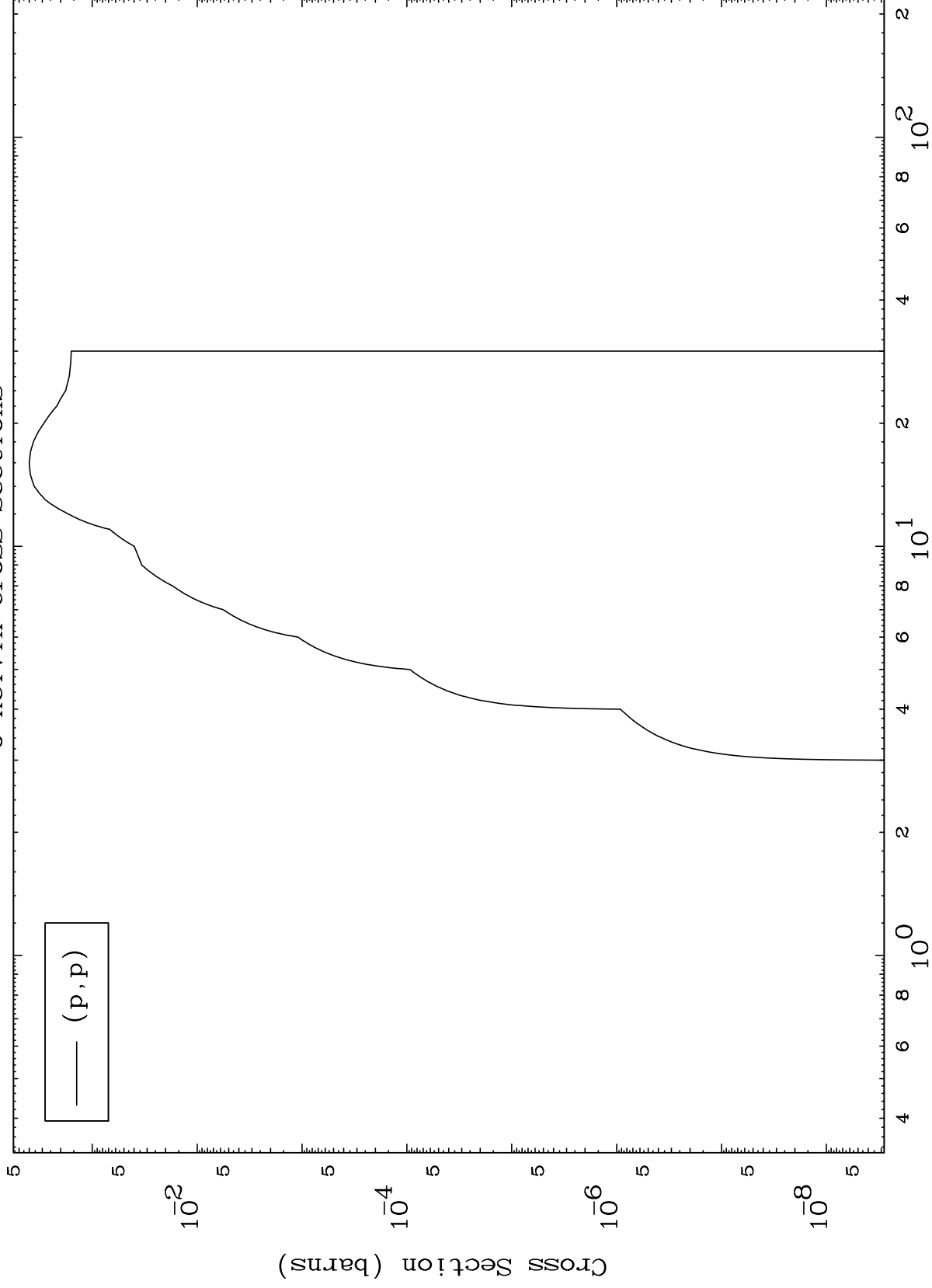
70-Yb-158

Incident Energy (MeV)

MAT 6995

(p,p) Levels  
0 Kelvin Cross Sections

70-Yb-158



7

Incident Energy (MeV)

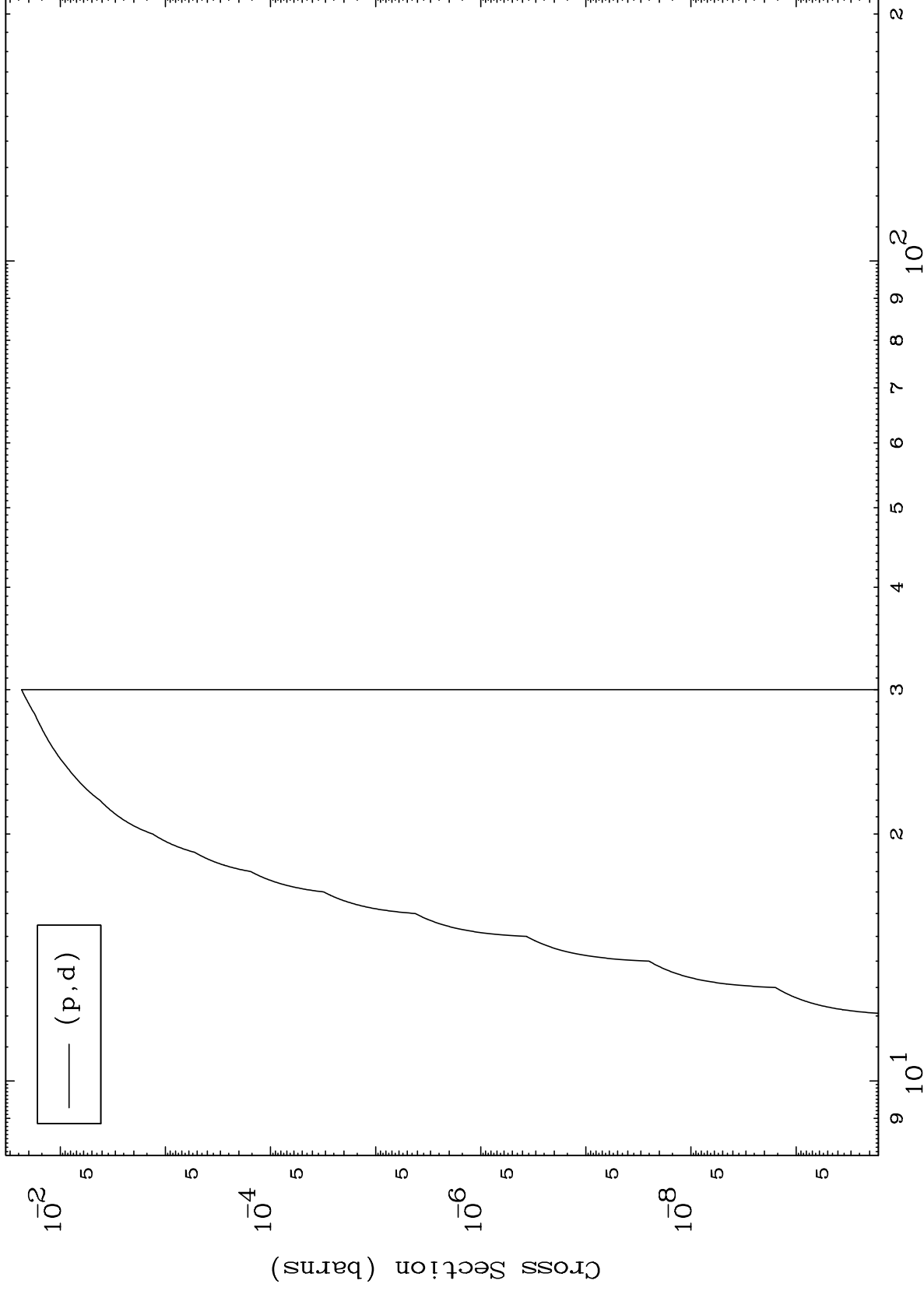
70-Yb-158



MAT 6995

(p,d) Levels  
0 Kelvin Cross Sections

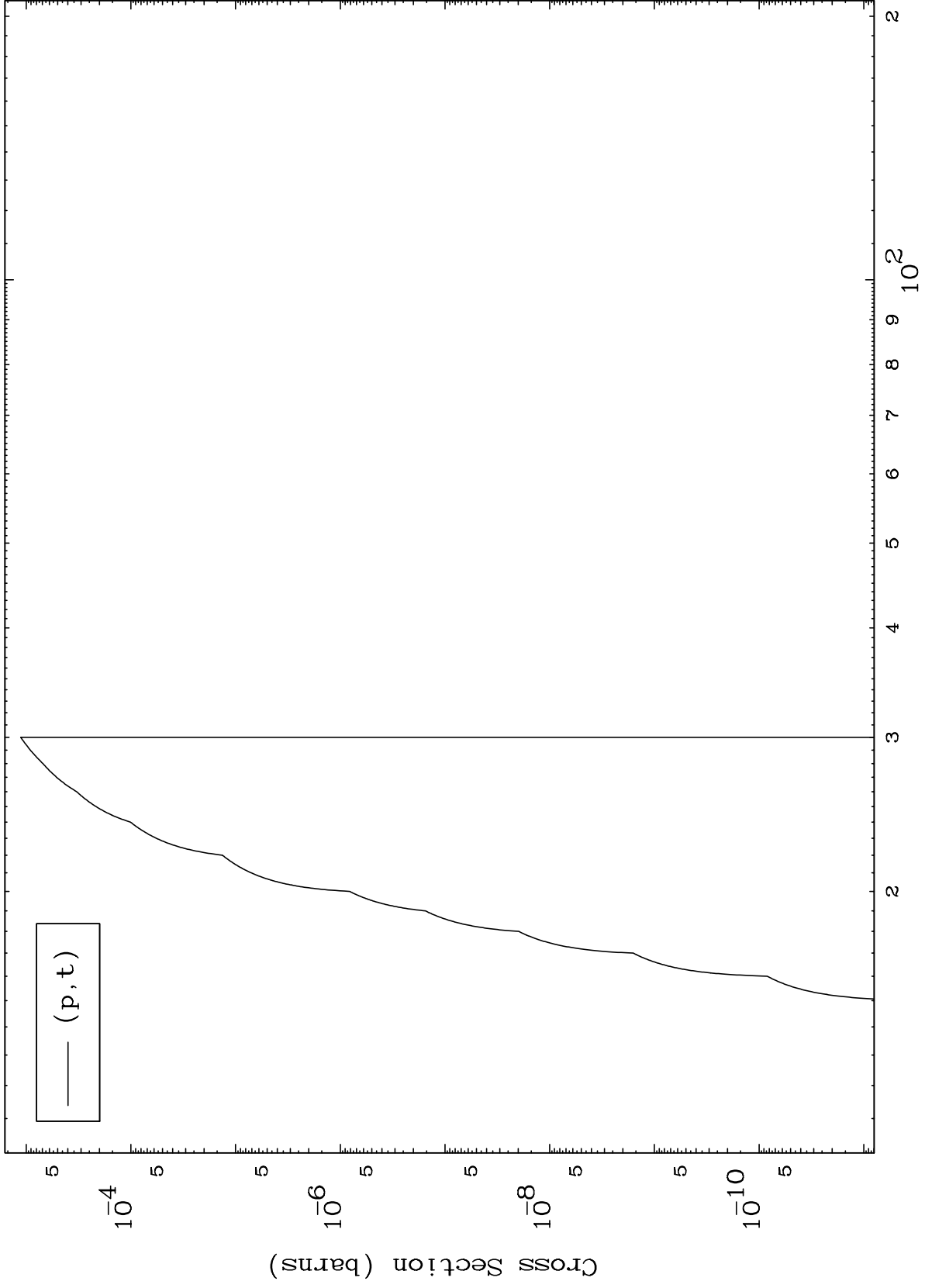
70-Yb-158



8

Incident Energy (MeV)

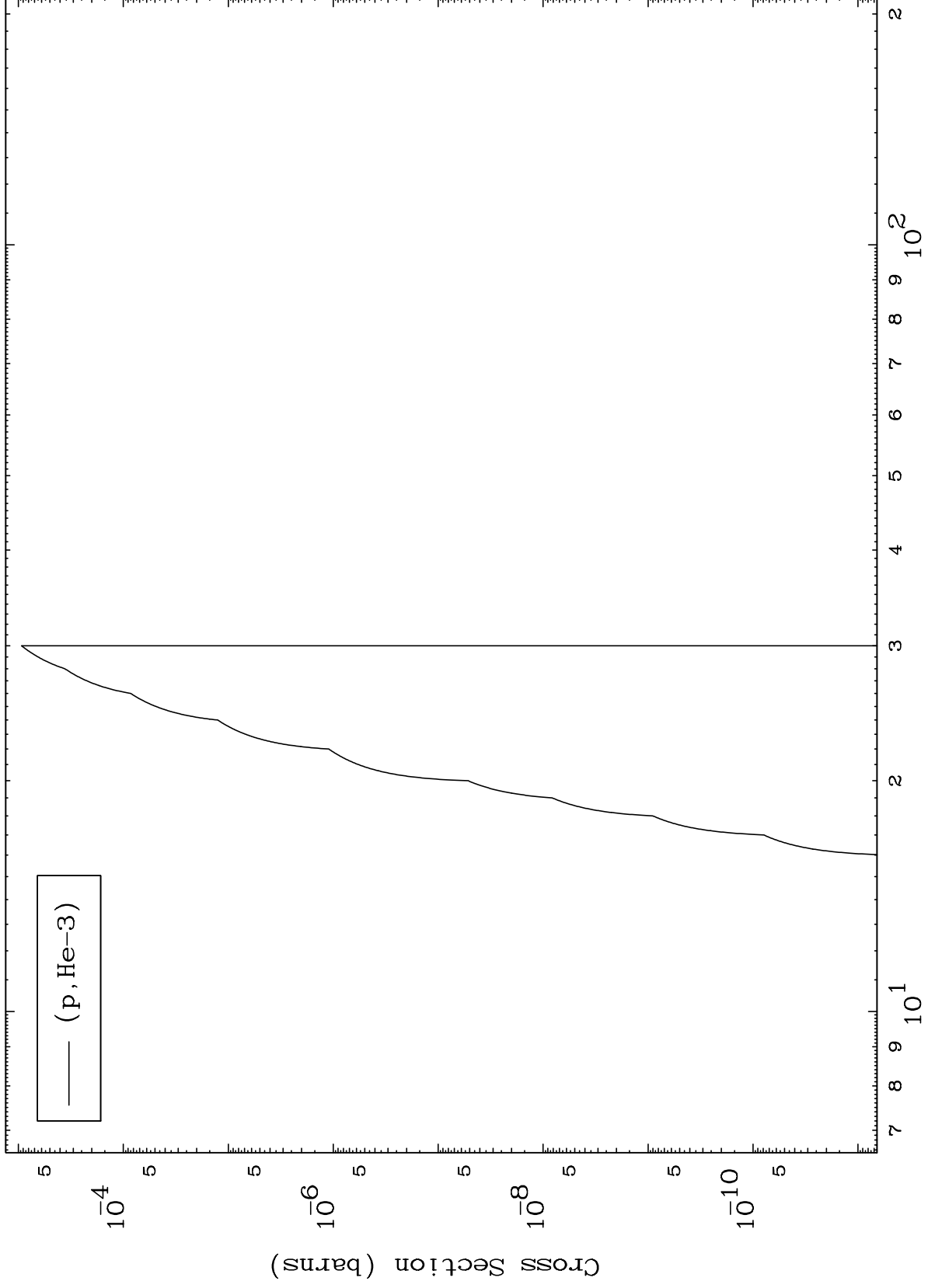
70-Yb-158



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(p,He3) Levels  
0 Kelvin Cross Sections

70-Yb-158



10

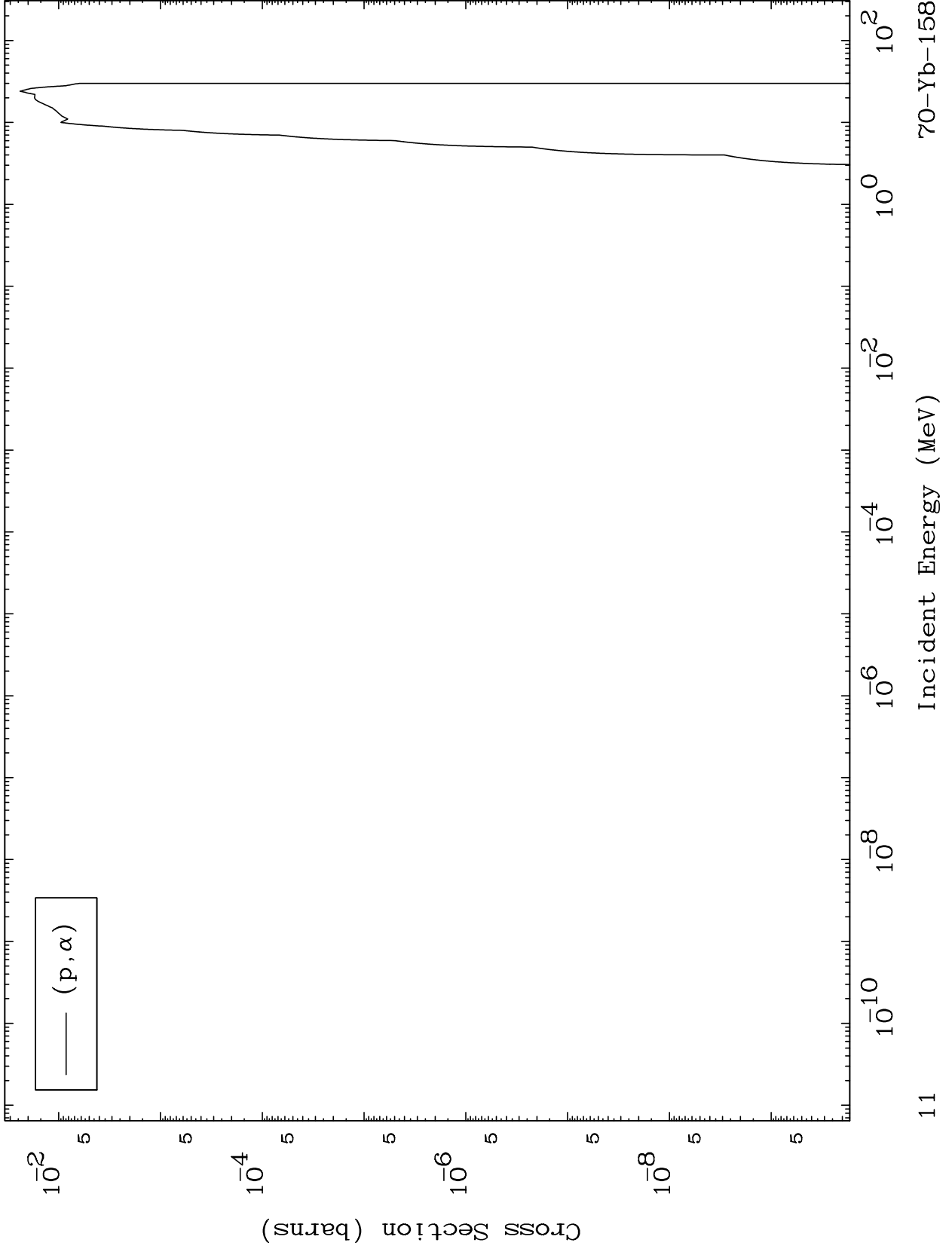
Incident Energy (MeV)

70-Yb-158

MAT 6995

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

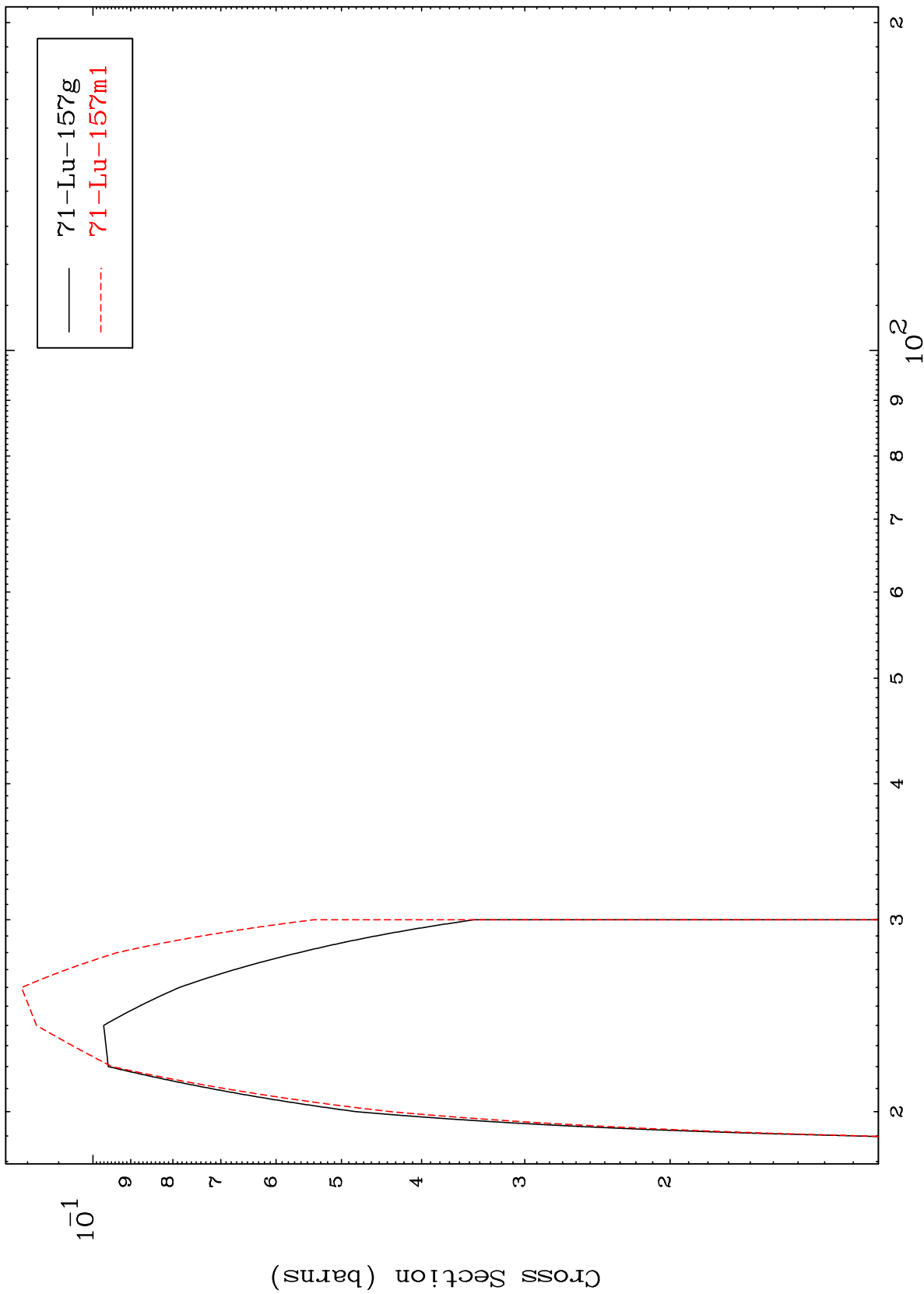
70-Yb-158



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70-Yb-158

(p,2n)  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

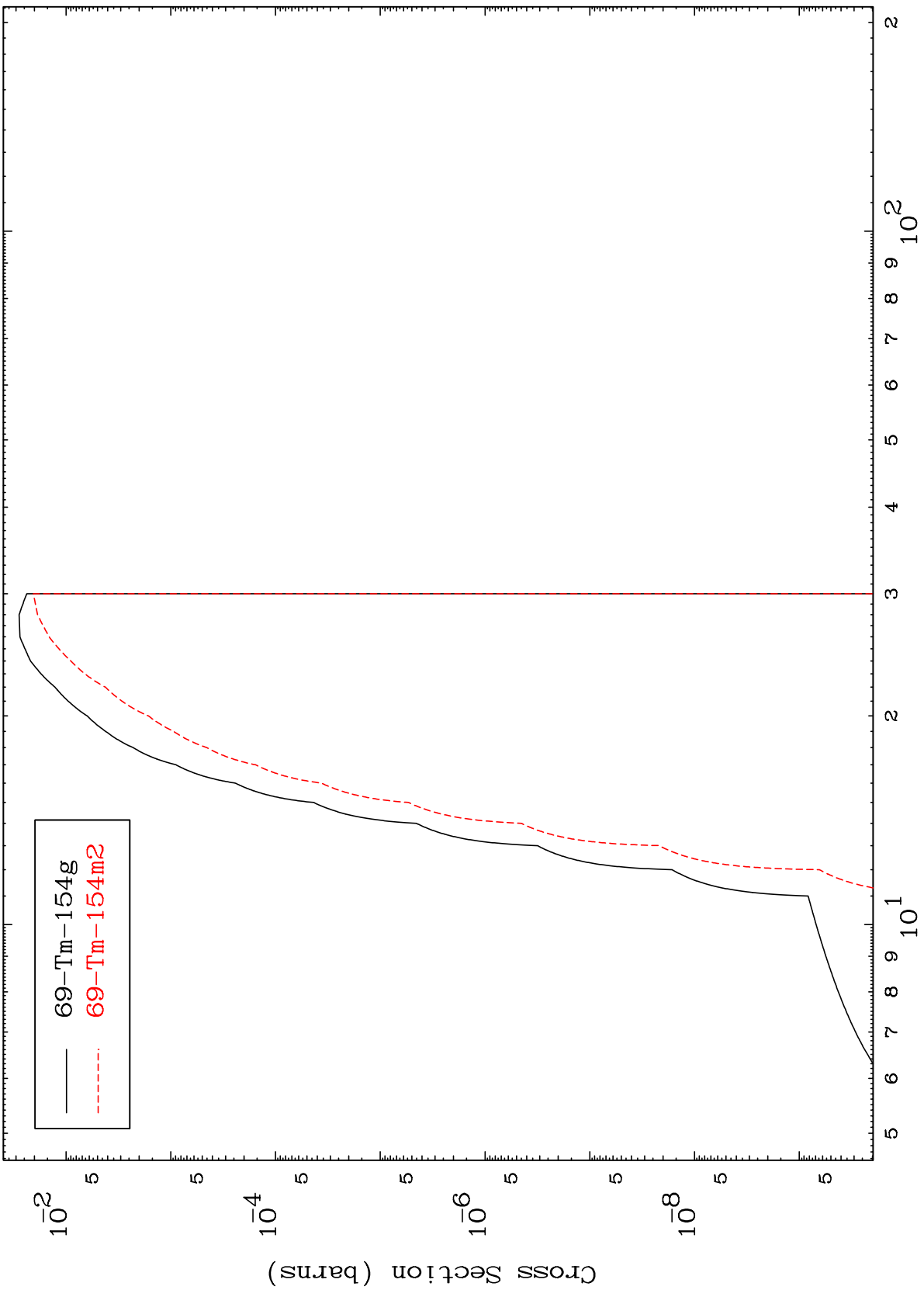
70-Yb-158

MAT 6995

(p,n')  $\alpha$

70-Yb-158

Radionuclide Production Cross Section



13

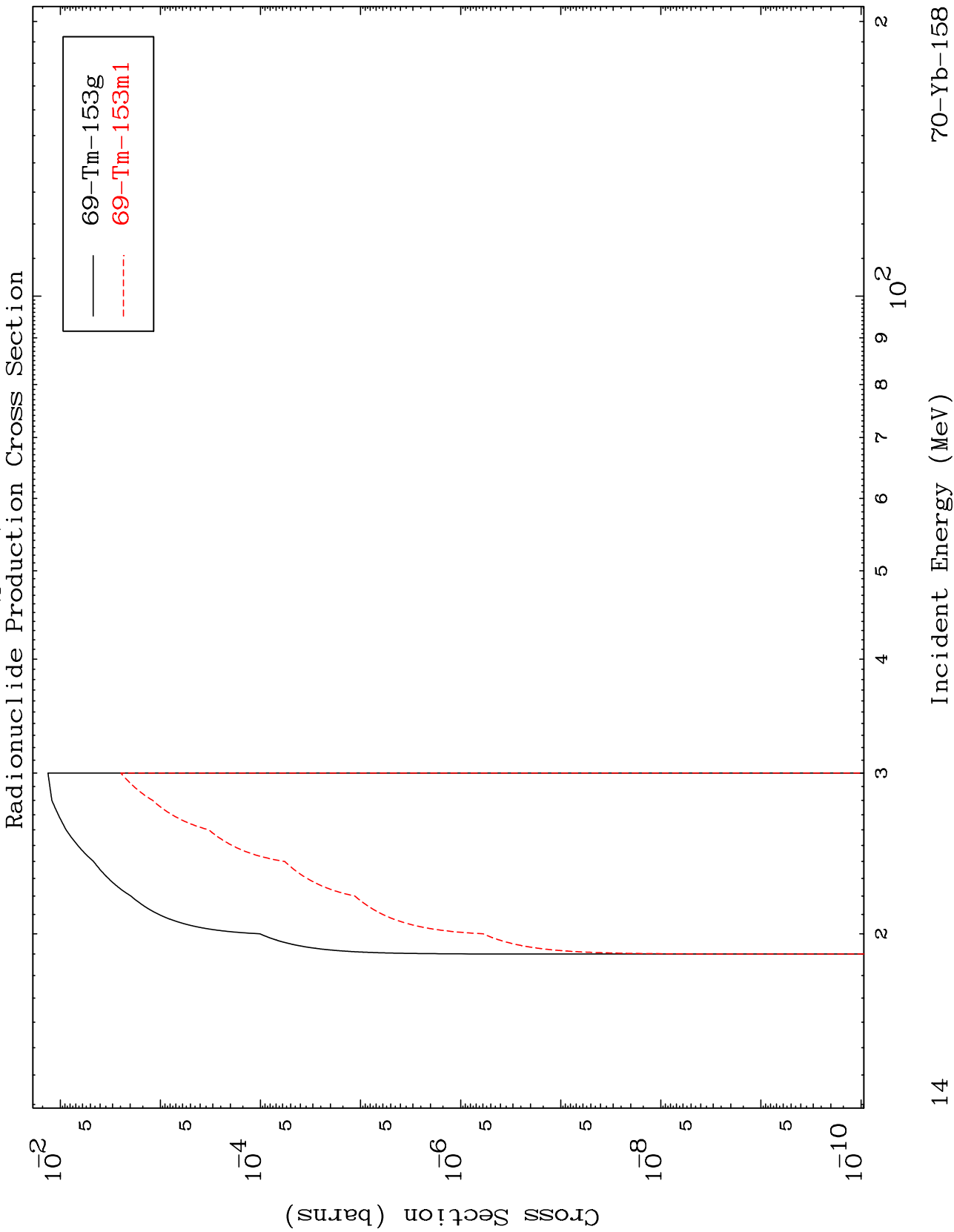
Incident Energy (MeV)

70-Yb-158

MAT 6995

(p,2n)  $\alpha$

70-Yb-158



14

Incident Energy (MeV)

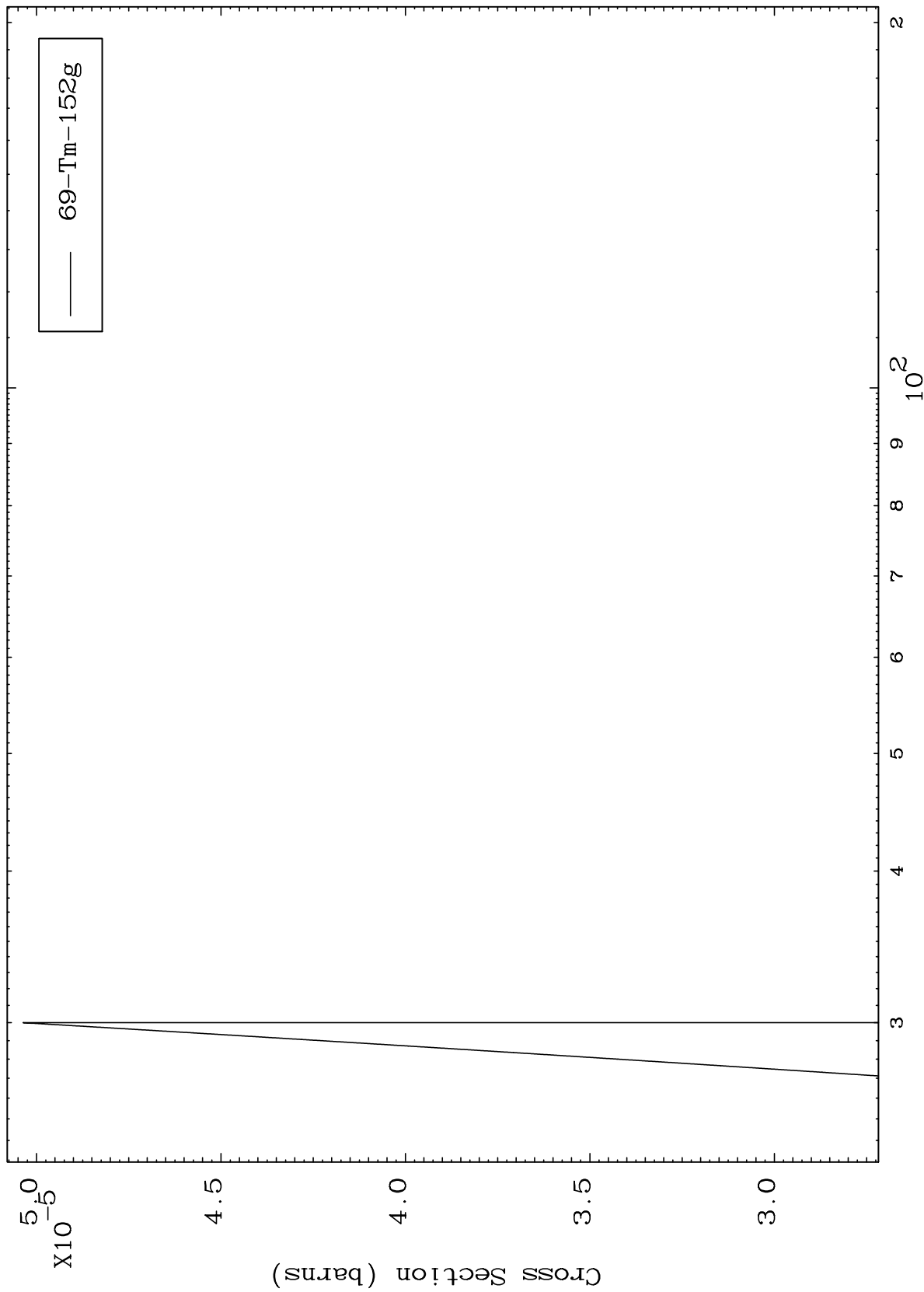
70-Yb-158

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70-Yb-158

(p,3n)  $\alpha$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

70-Yb-158

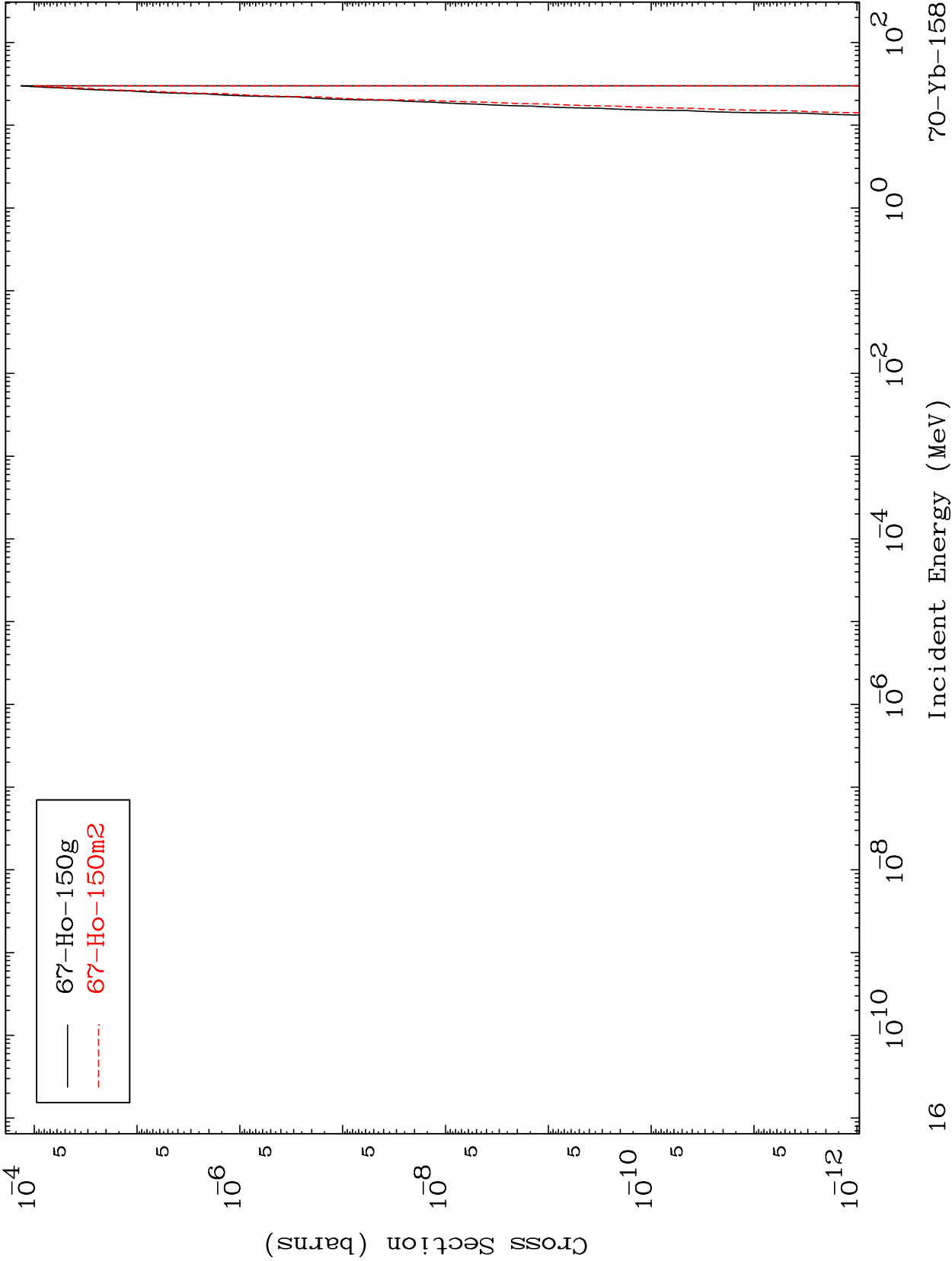


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(p,n') 2α

70-Yb-158

Radionuclide Production Cross Section

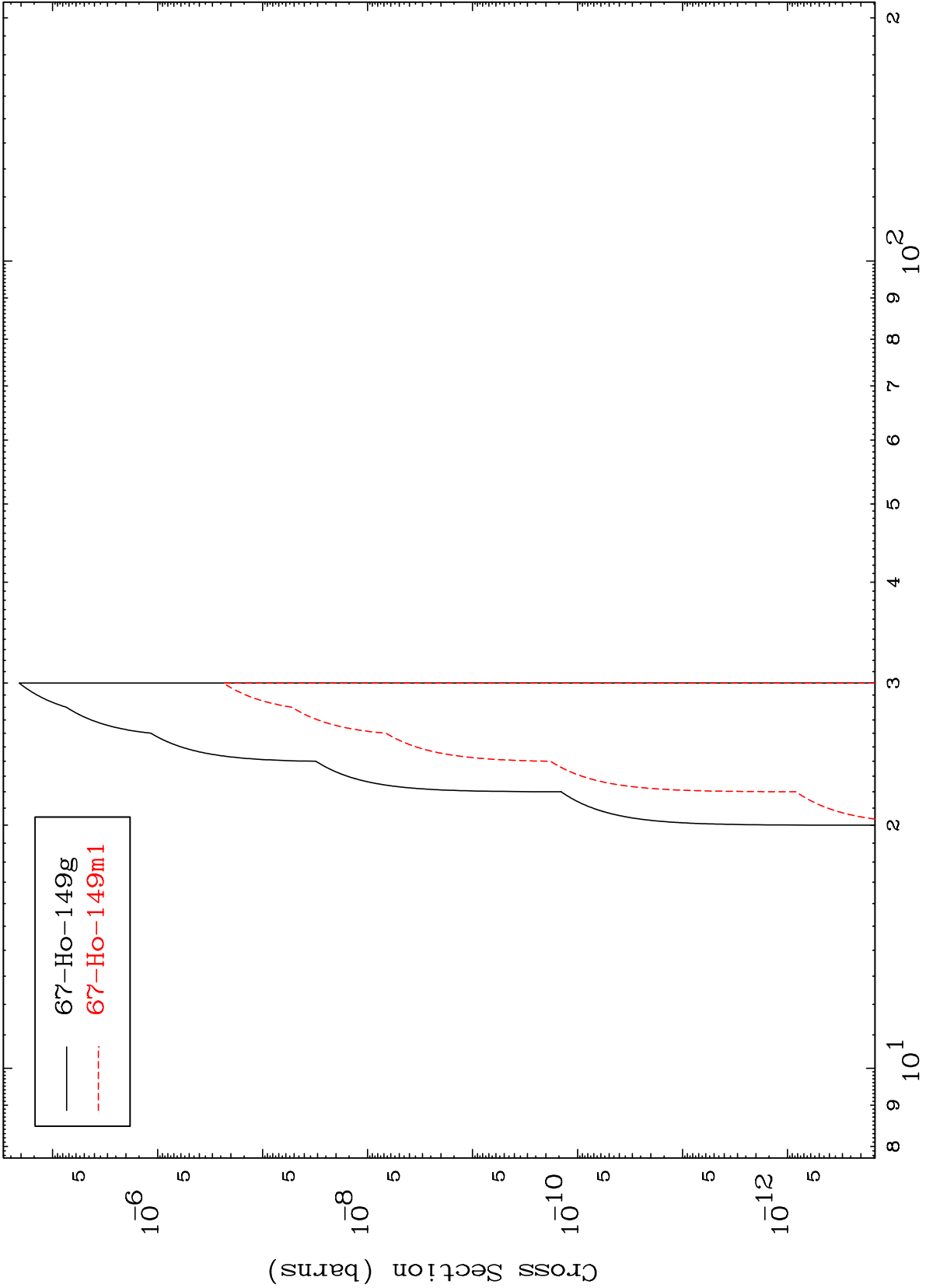


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(p,2n) 2α

70-Yb-158

Radionuclide Production Cross Section



17

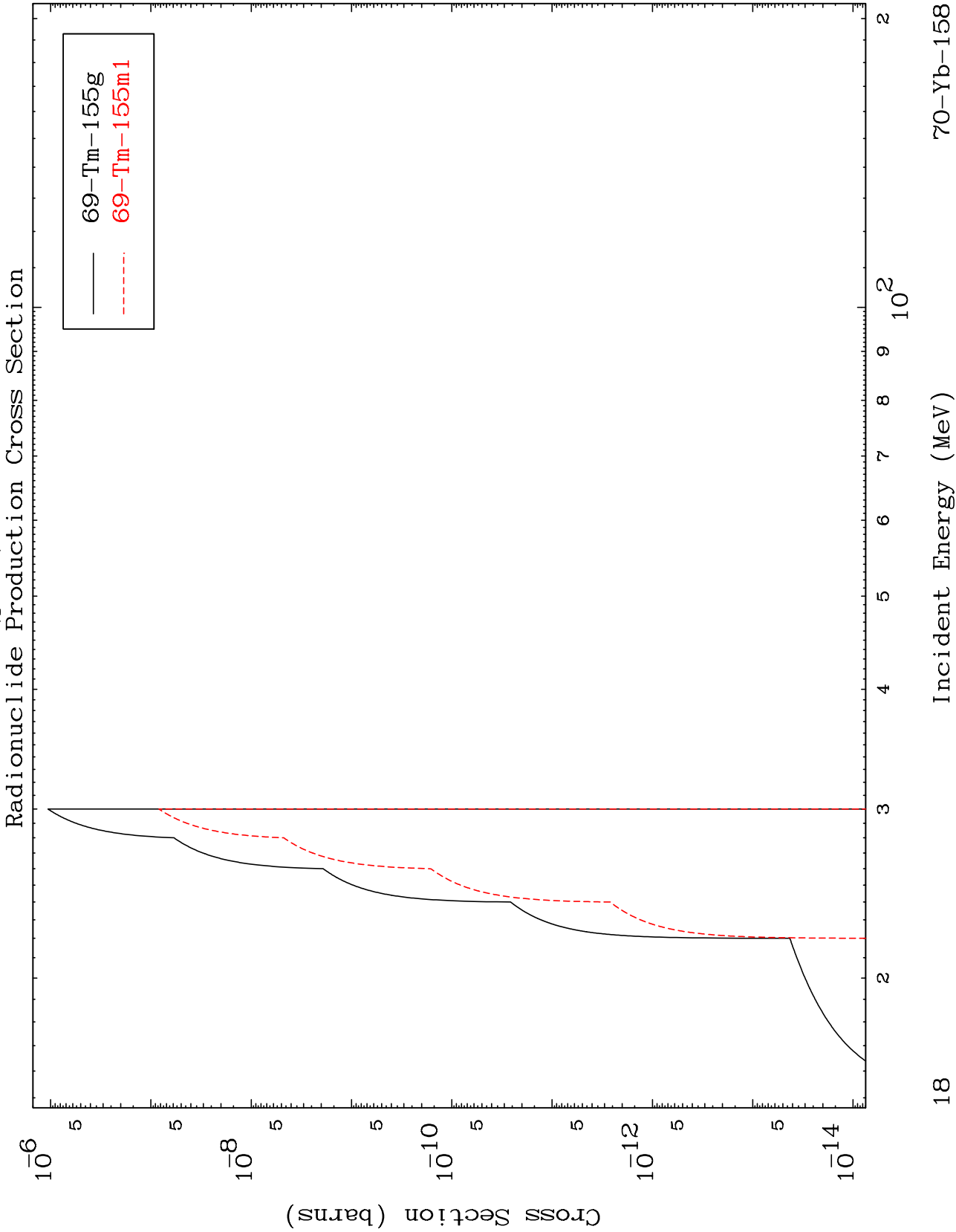
Incident Energy (MeV)

70-Yb-158

MAT 6995

(p,n') He-3

70-Yb-158



18

Incident Energy (MeV)

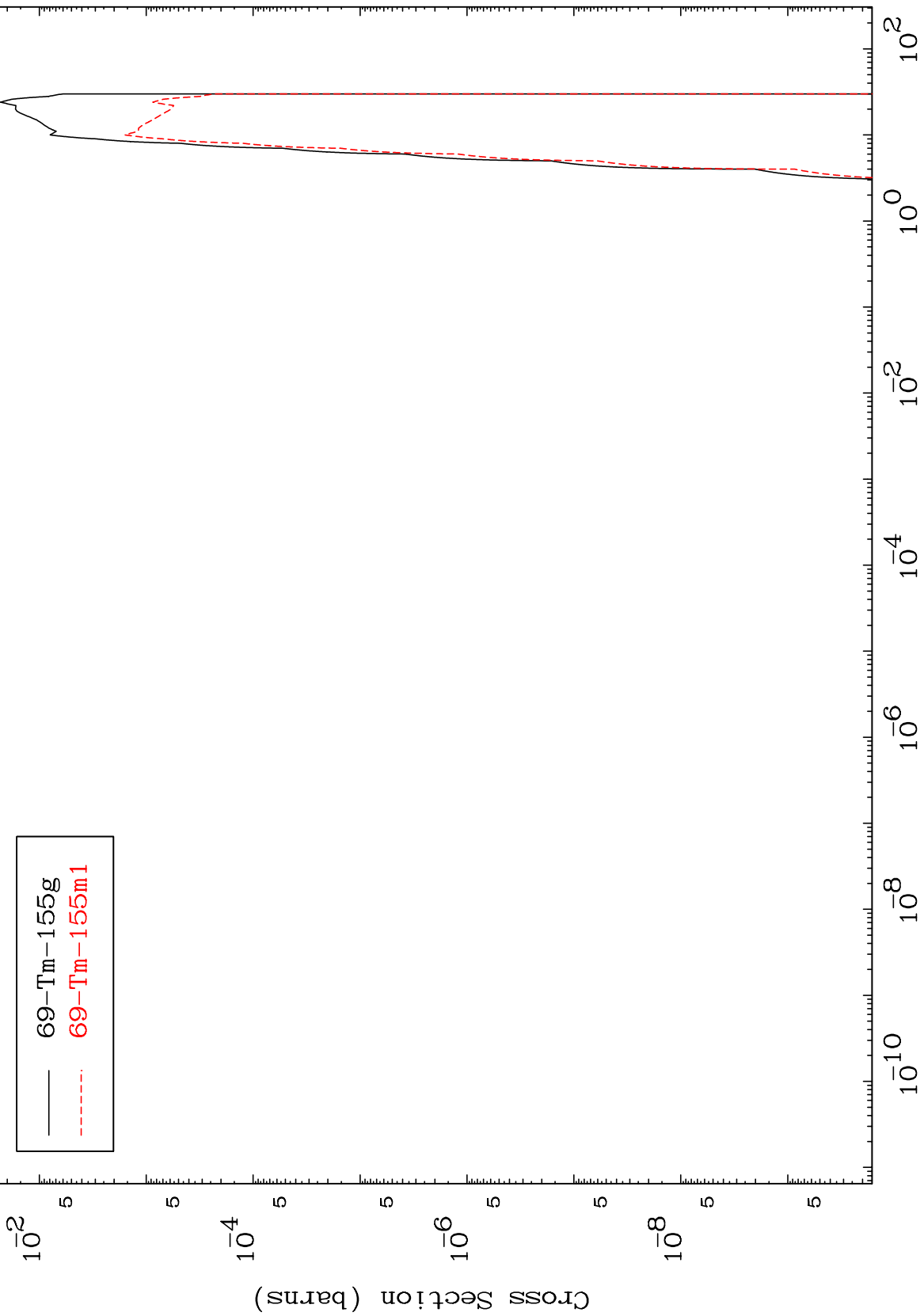
70-Yb-158

MAT 6995

(p,  $\alpha$ )

70-Yb-158

Radionuclide Production Cross Section

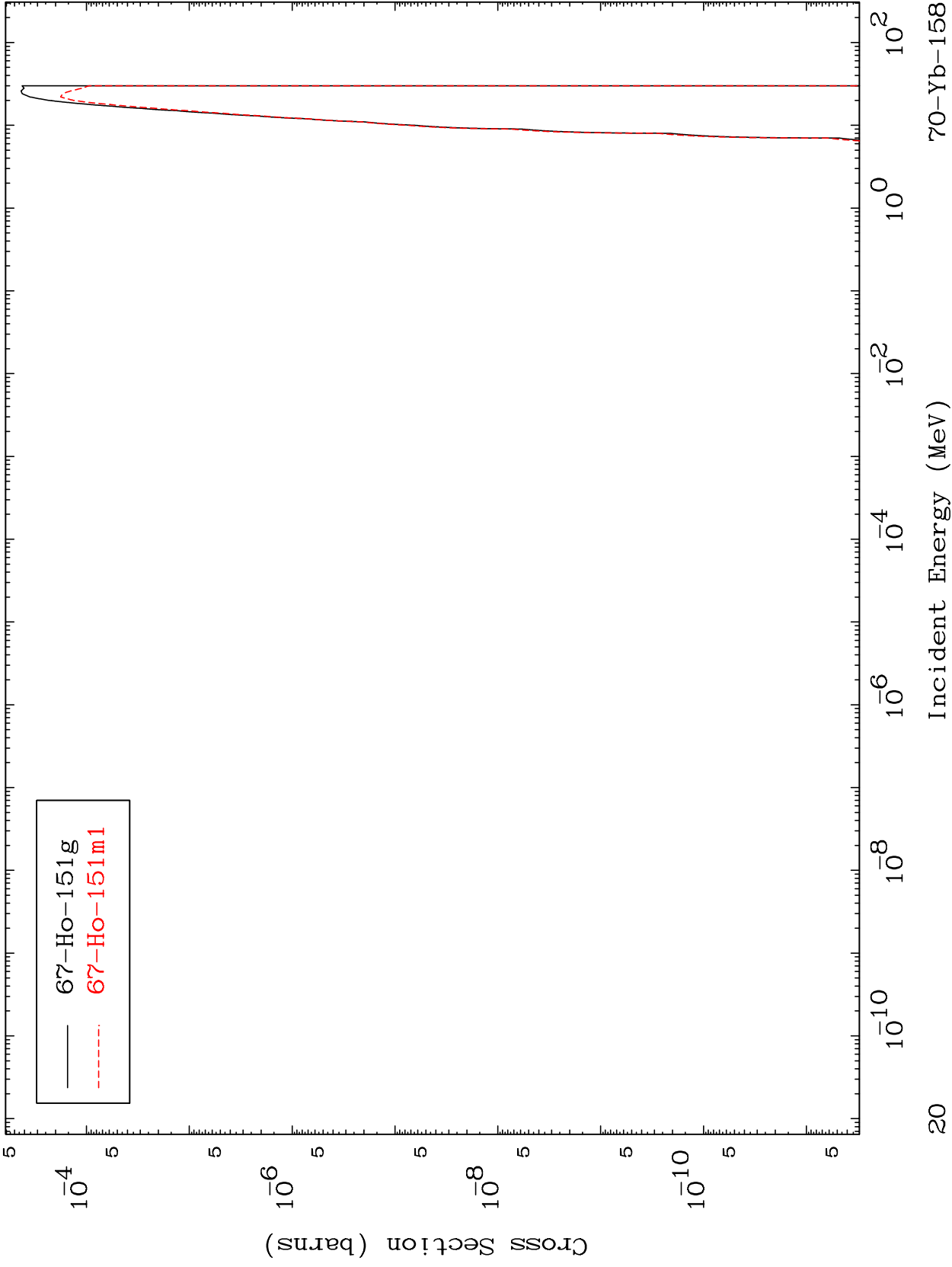


MAT 6995

(p,2 $\alpha$ )

70-Yb-158

Radionuclide Production Cross Section

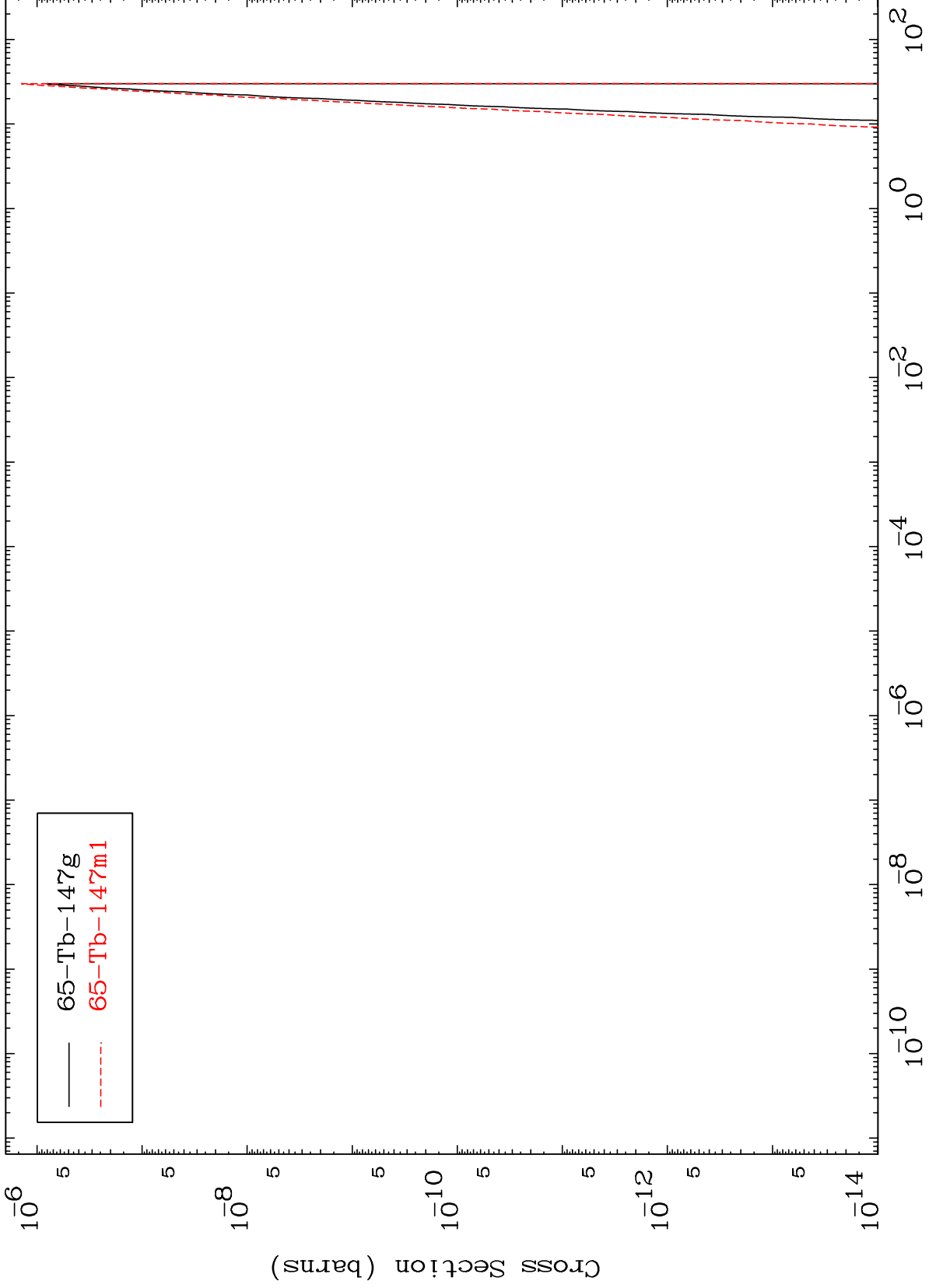


MAT 6995

(p,3 $\alpha$ )

70-Yb-158

Radionuclide Production Cross Section

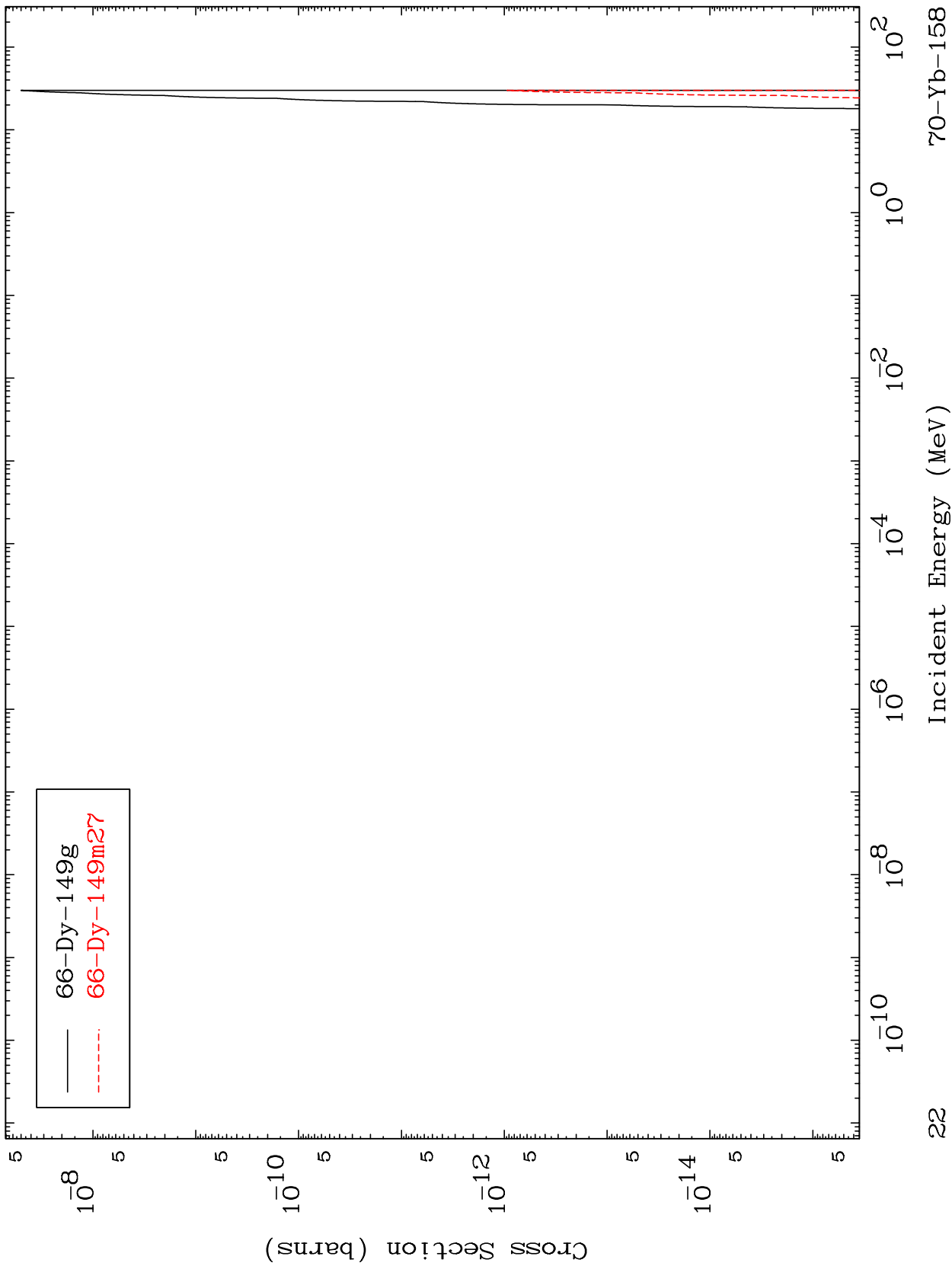


MAT 6995

(p,d)  $2\alpha$

70-Yb-158

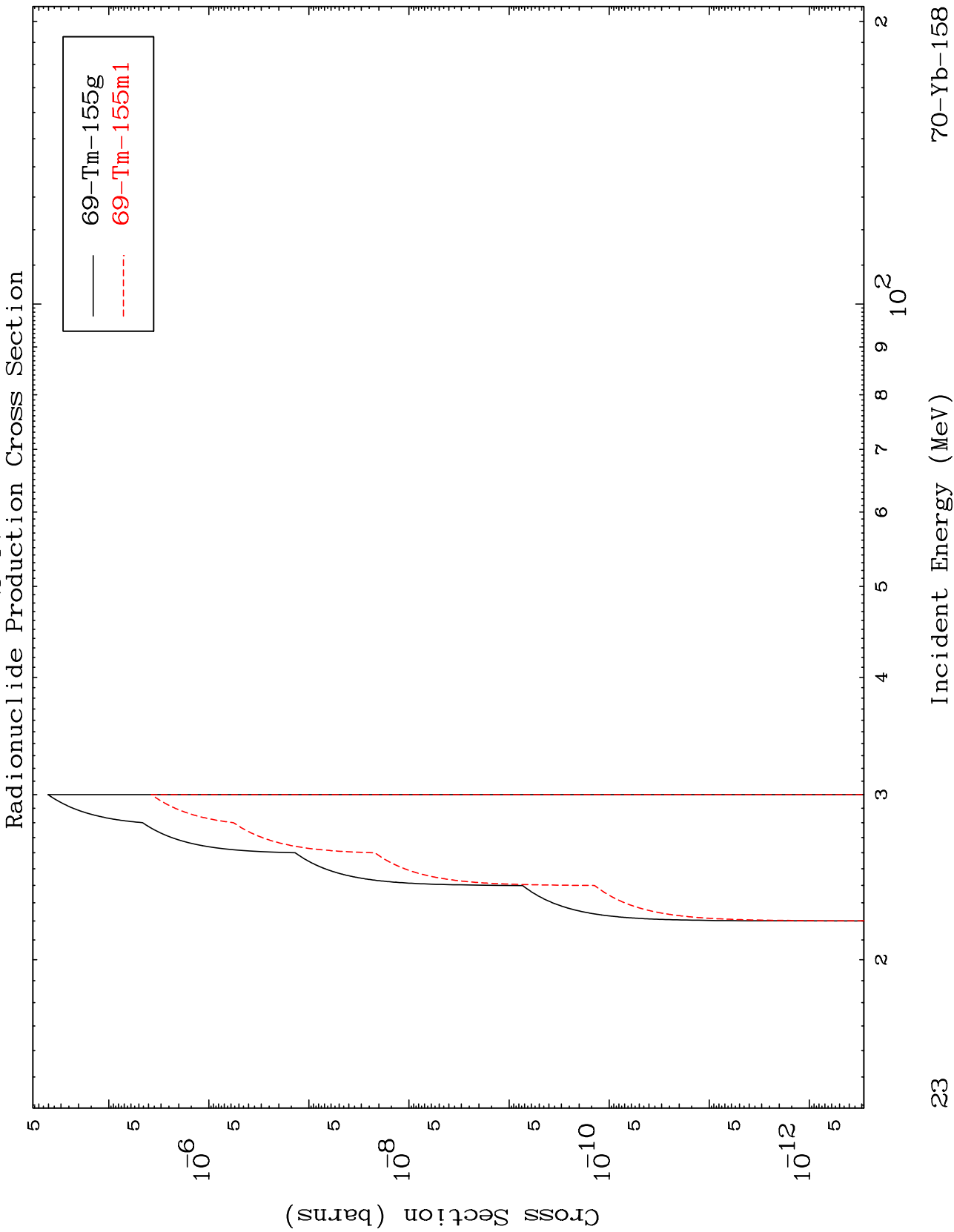
Radionuclide Production Cross Section



MAT 6995

(p,p) t

70-Yb-158



23

70-Yb-158