

Program EVALPLOT  
(Version 2018-1)

by

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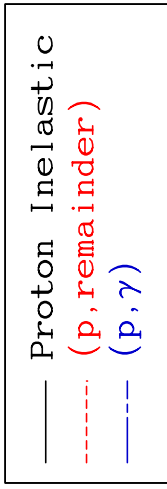
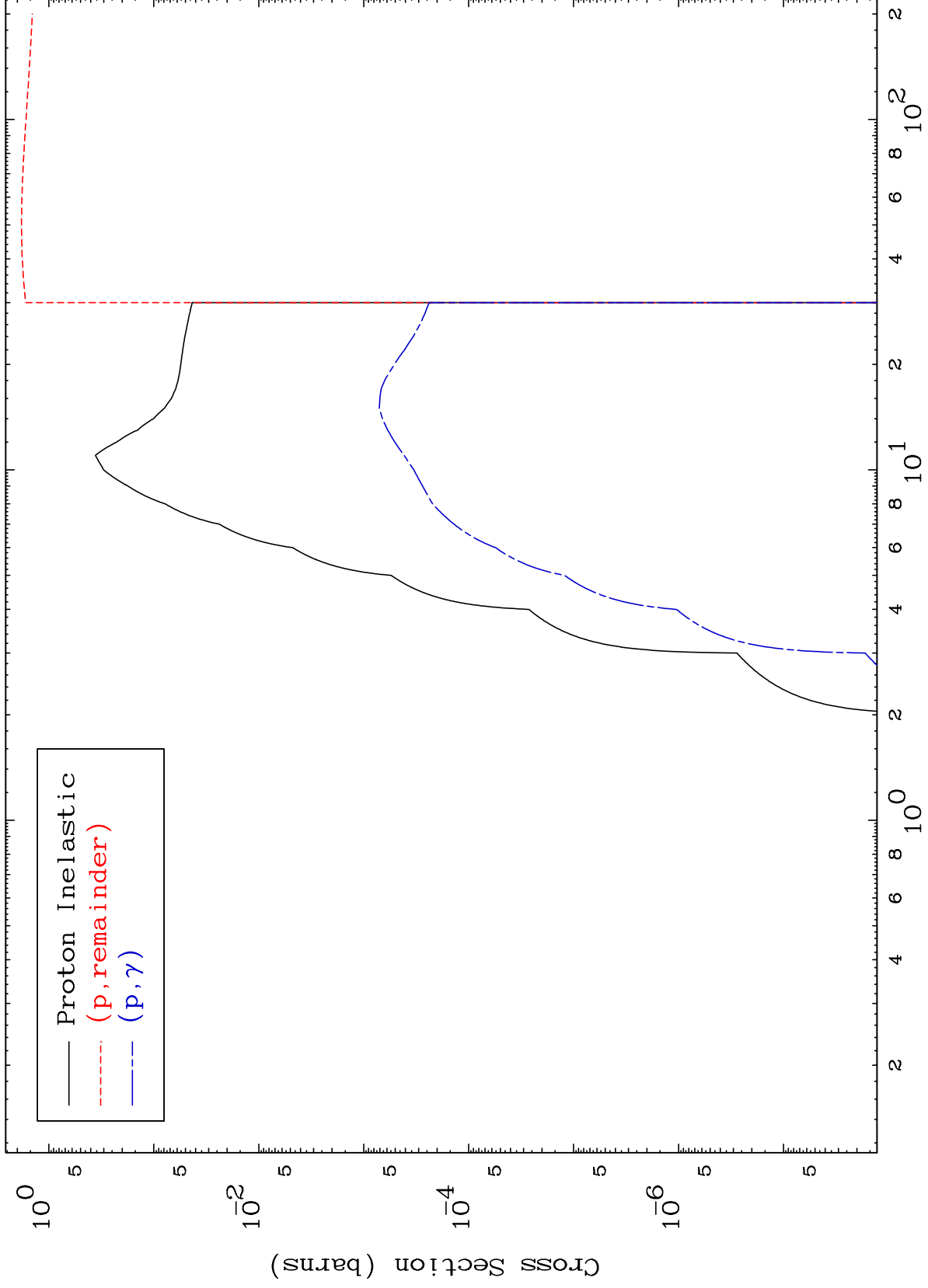
Press Mouse Button to Start

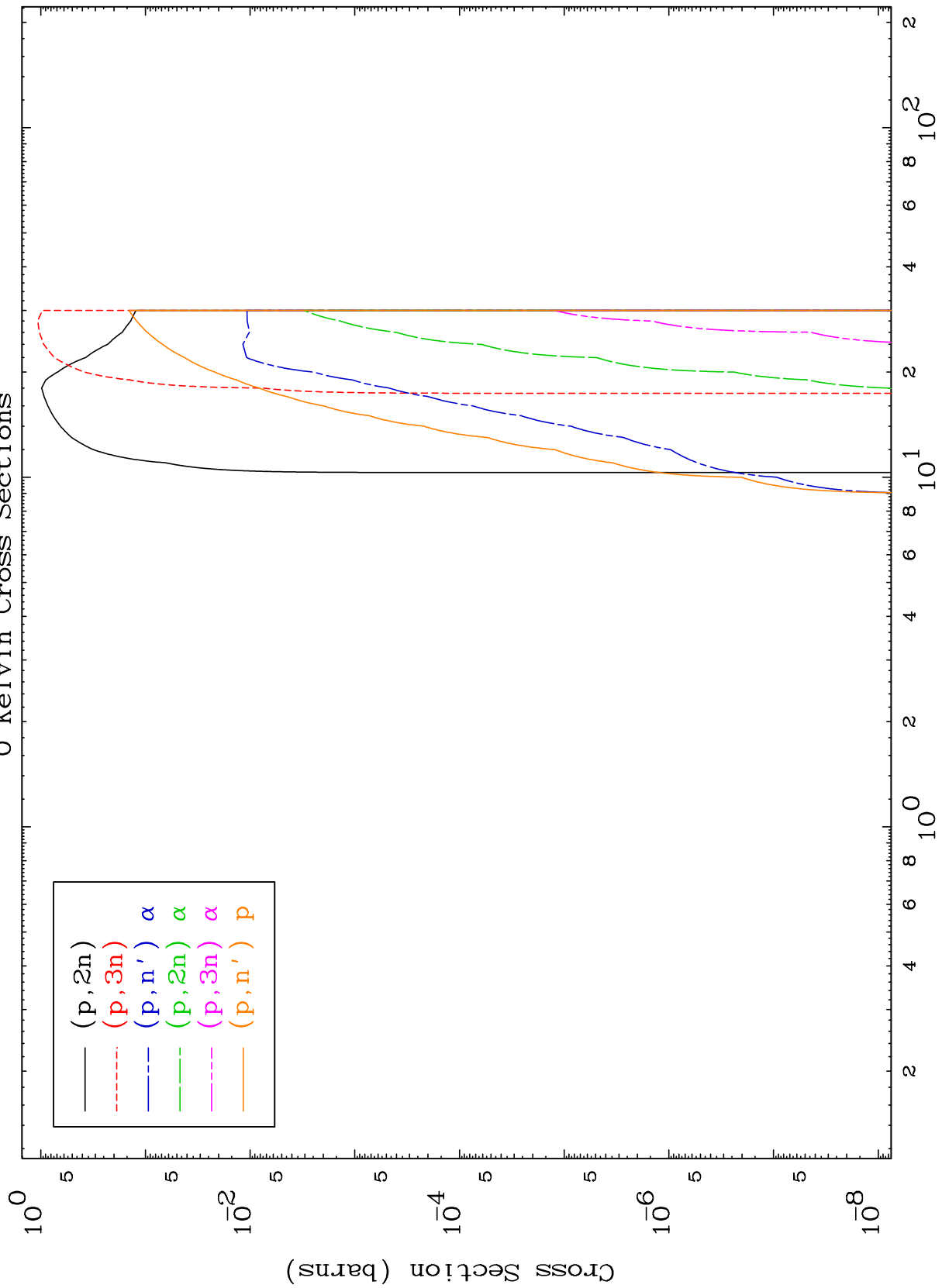
MAT 6840

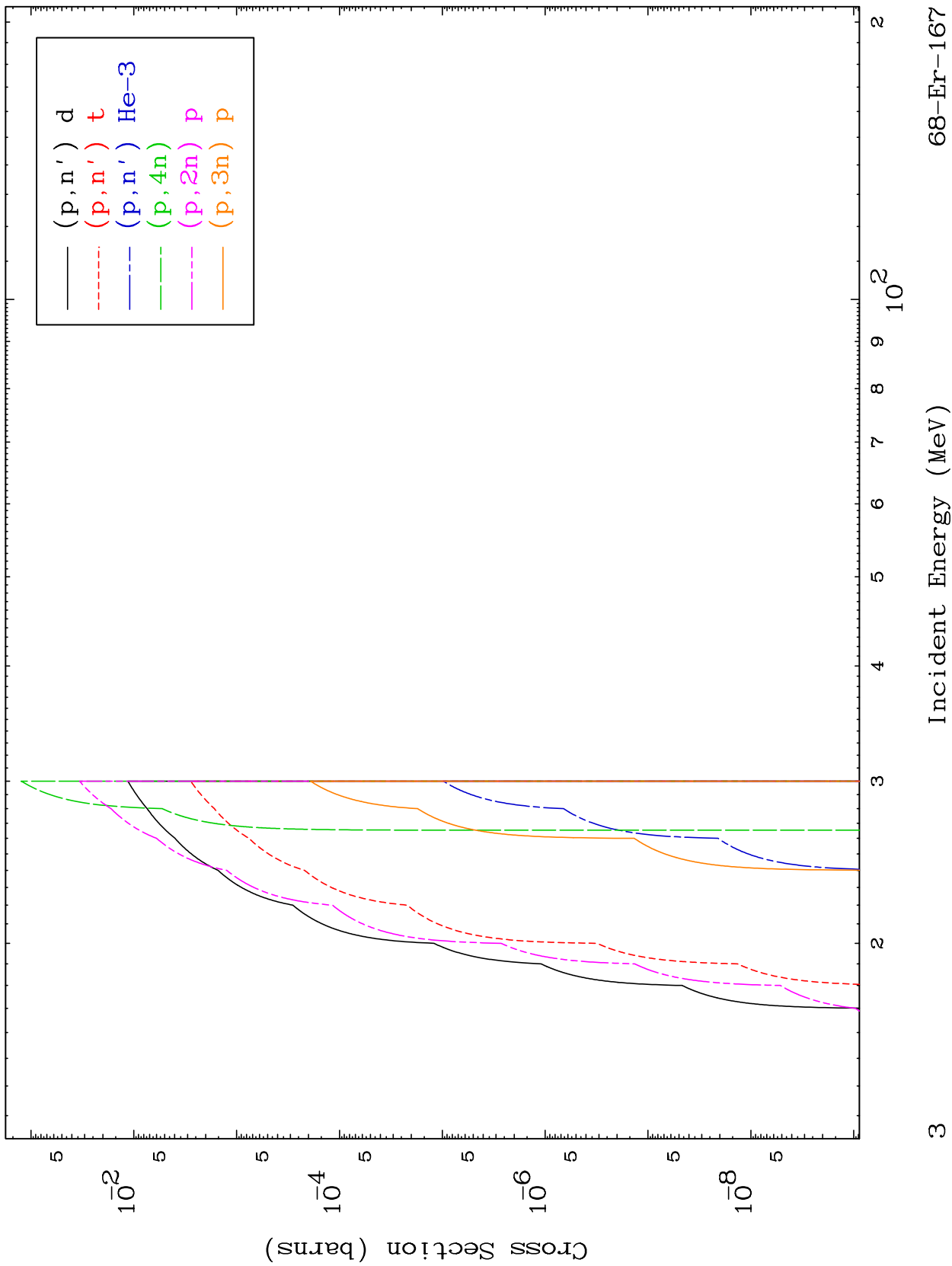
Proton Major

68-Er-167

0 Kelvin Cross Sections



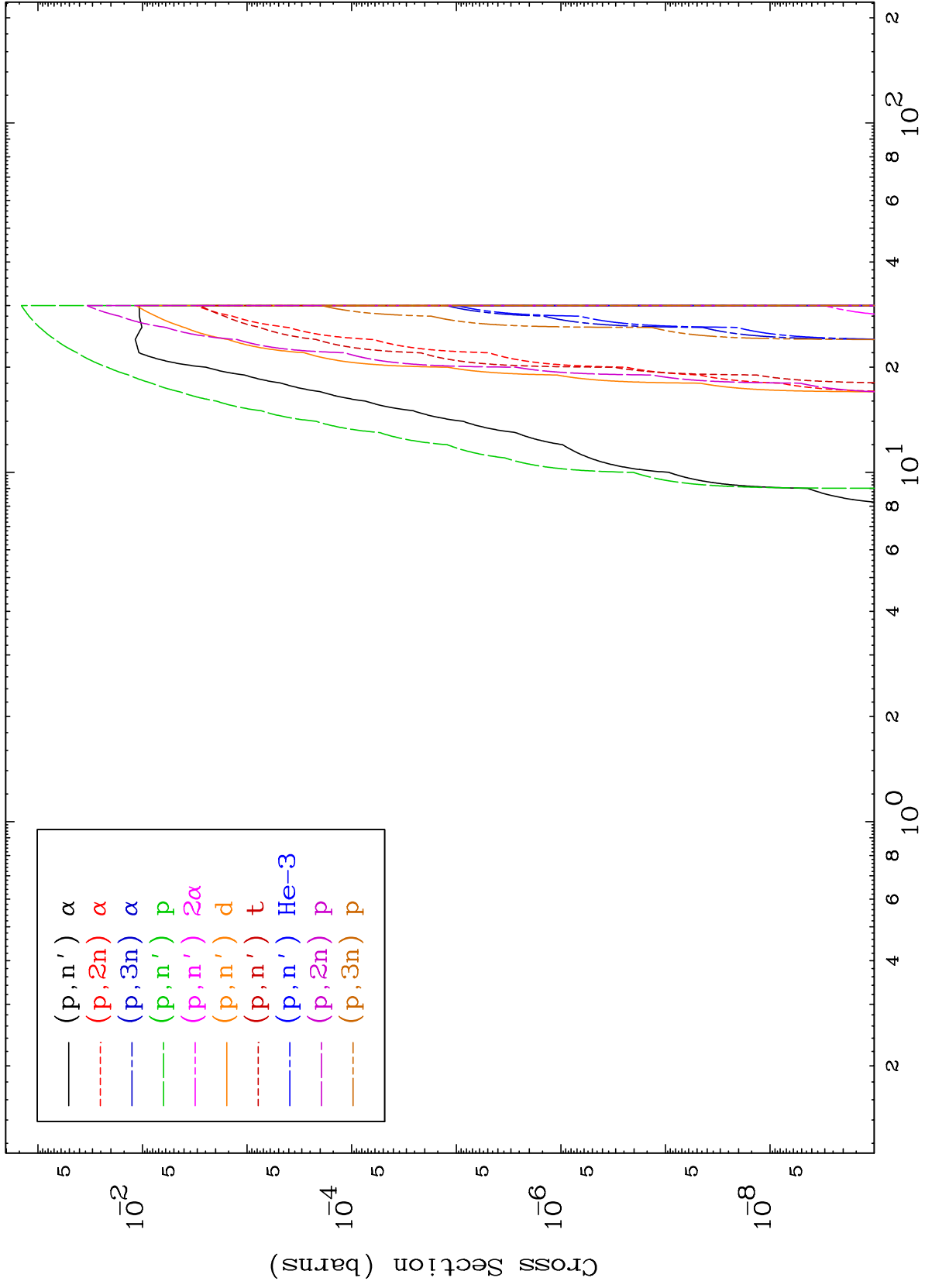




MAT 6840

Proton Charged Particle  
0 Kelvin Cross Sections

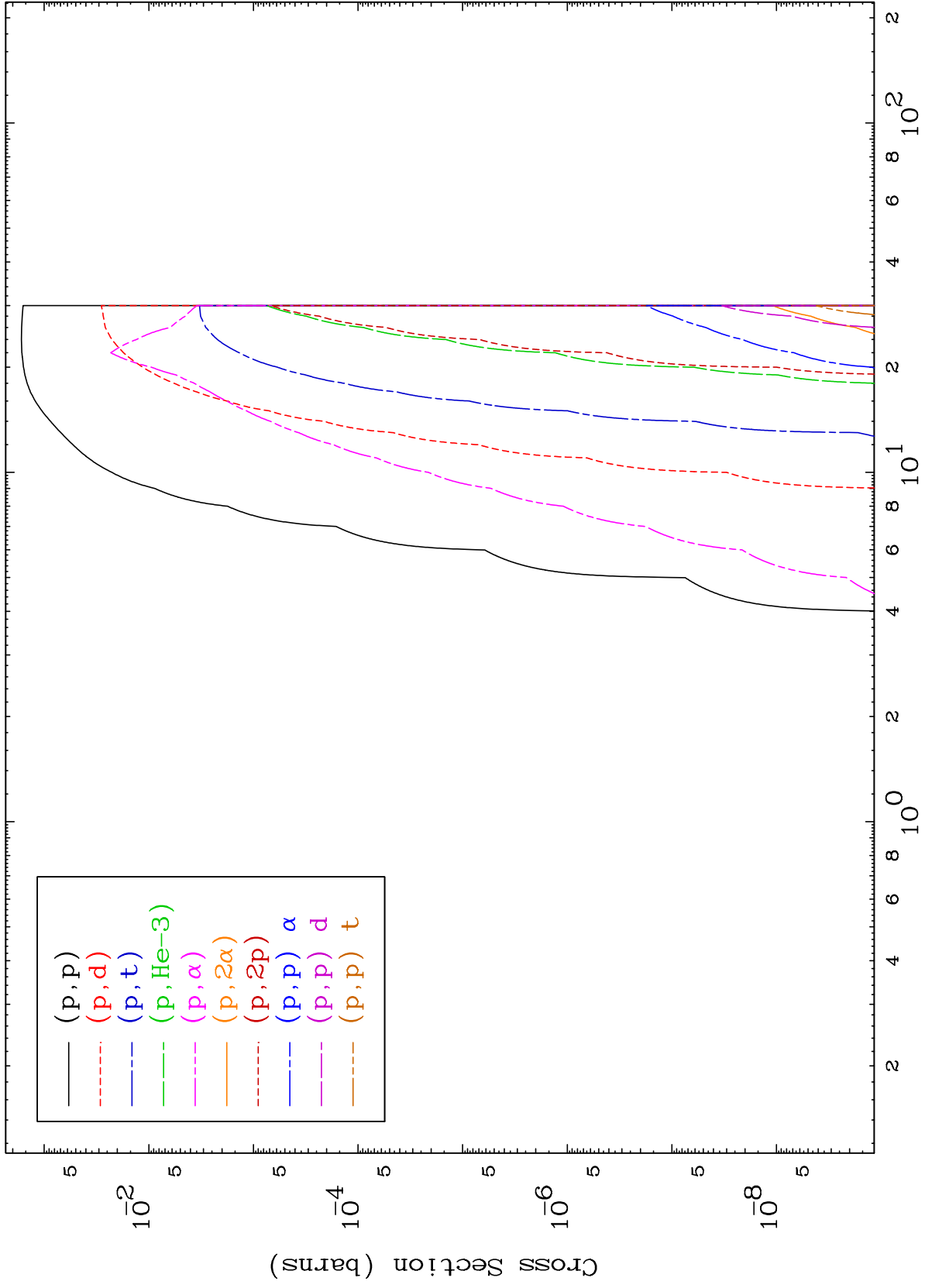
68-Er-167



MAT 6840

Proton Charged Particle  
0 Kelvin Cross Sections

68-Er-167

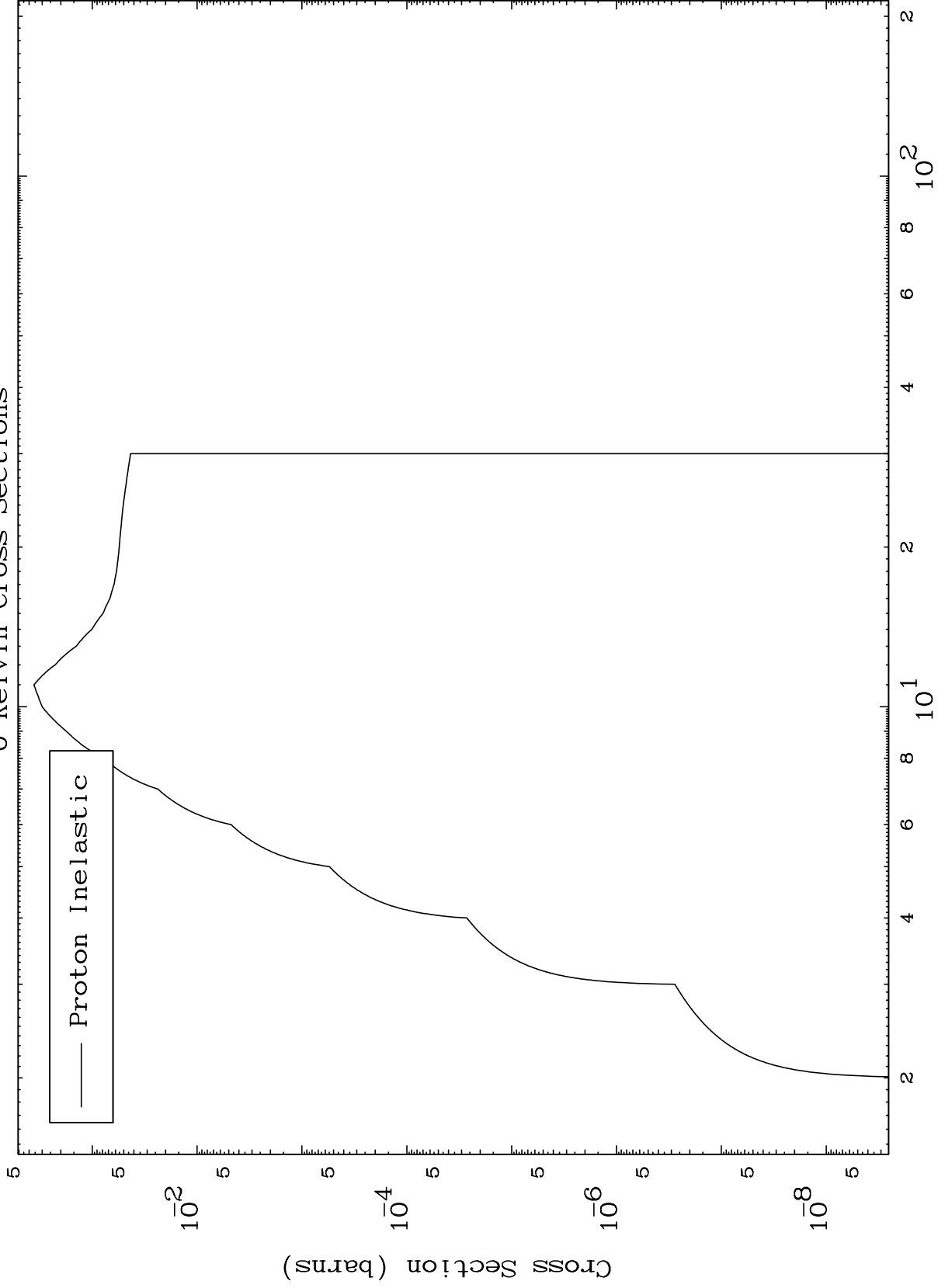


MAT 6840

(p,n') Level

68-Er-167

0 Kelvin Cross Sections



6

Incident Energy (MeV)

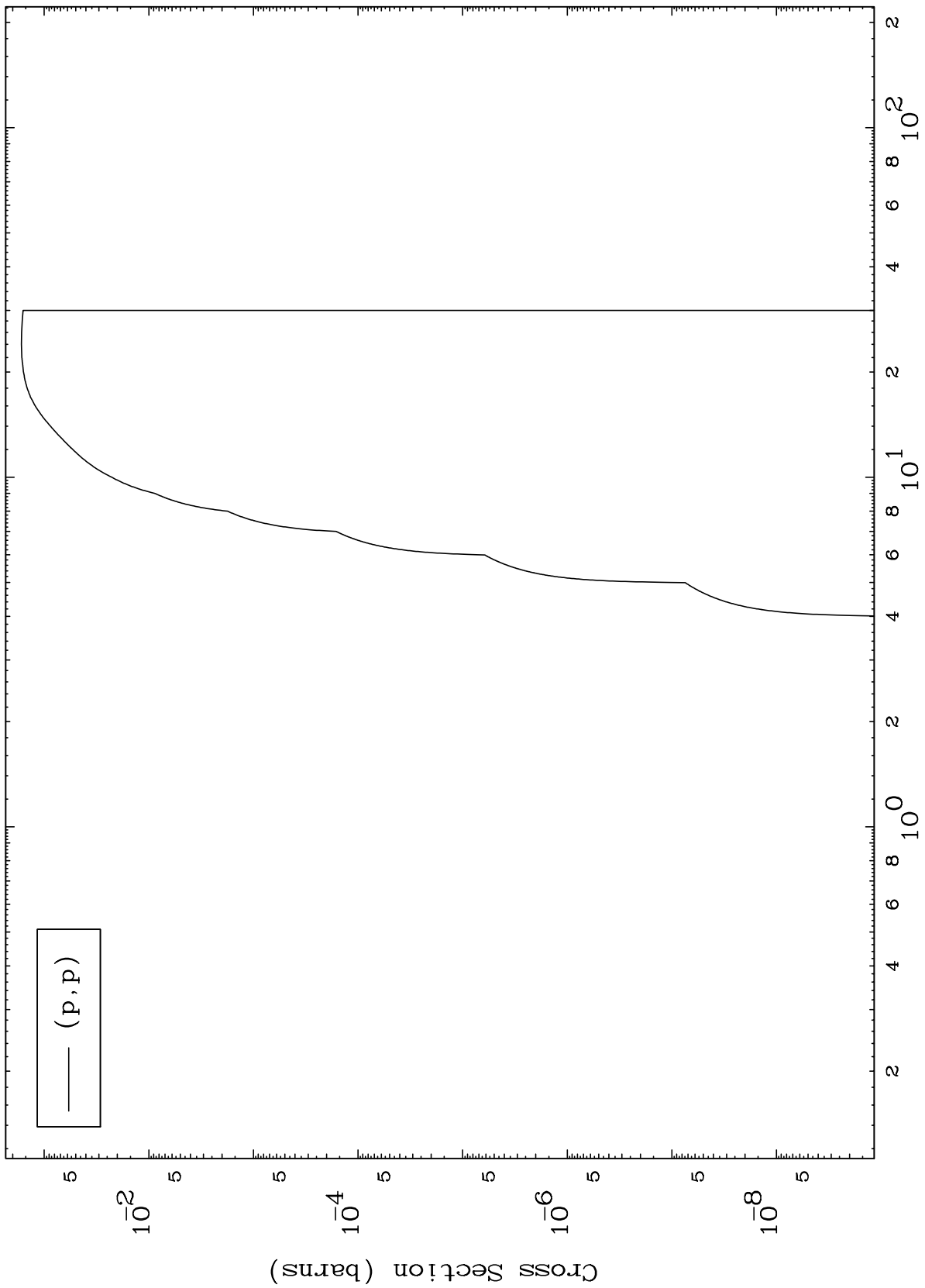
68-Er-167

MAT 6840

(p,p) Levels

68-Er-167

0 Kelvin Cross Sections

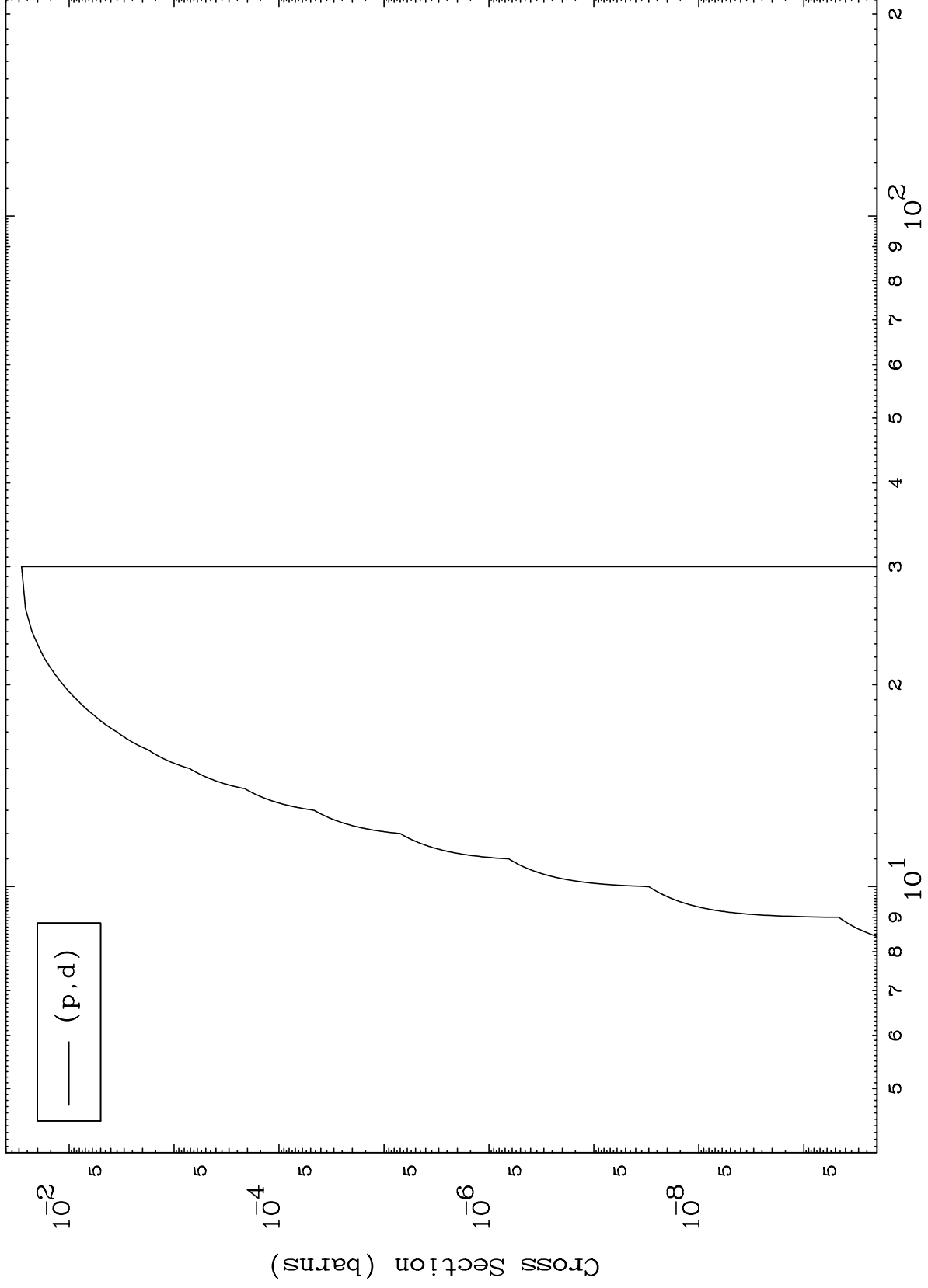




MAT 6840

(p,d) Levels  
0 Kelvin Cross Sections

68-Er-167

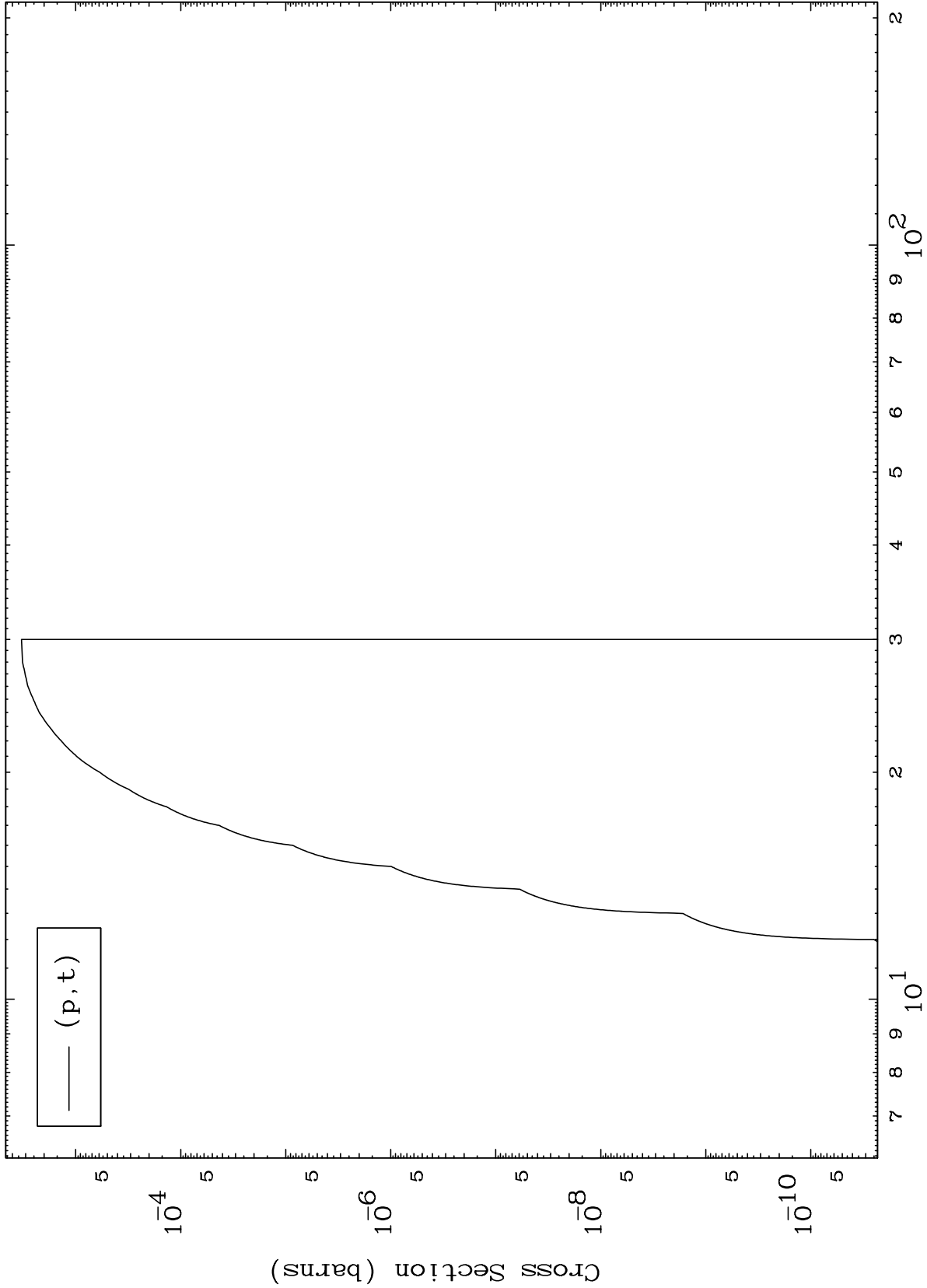


MAT 6840

(p, t) Levels

68-Er-167

0 Kelvin Cross Sections



9

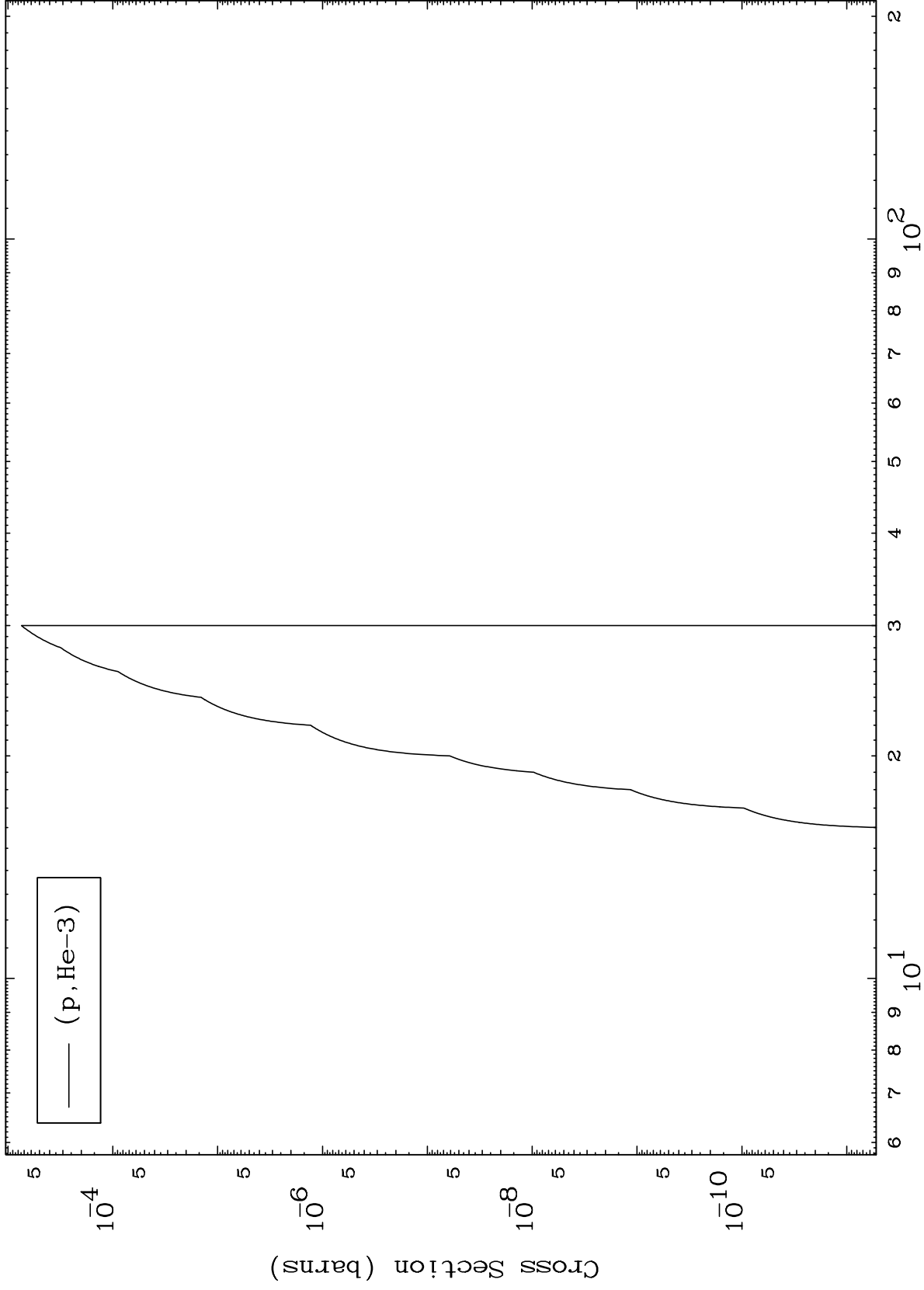
Incident Energy (MeV)

68-Er-167

MAT 6840

(p,He3) Levels  
0 Kelvin Cross Sections

68-Er-167



10

Incident Energy (MeV)

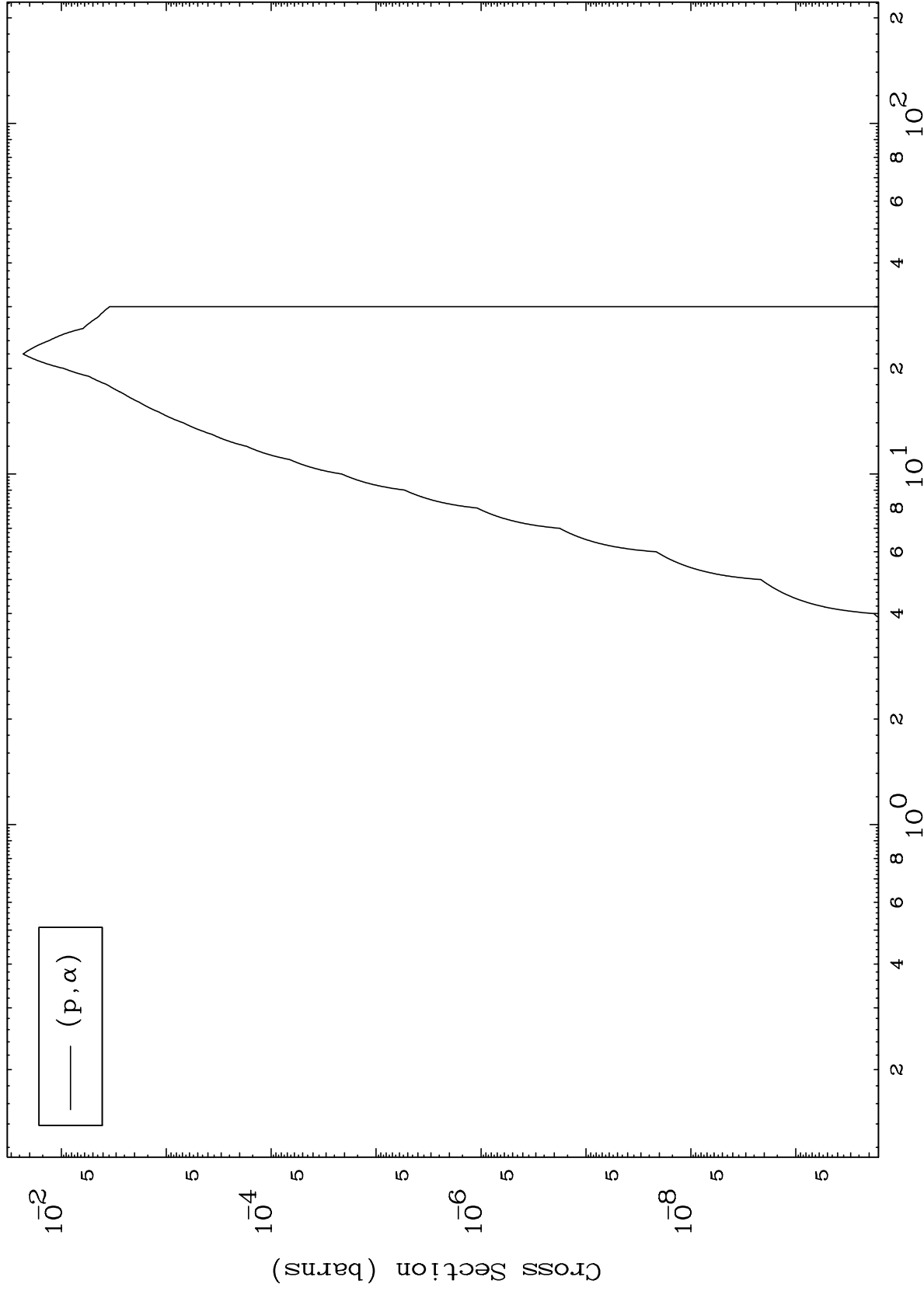
68-Er-167

MAT 6840

(p,  $\alpha$ ) Levels

68-Er-167

0 Kelvin Cross Sections

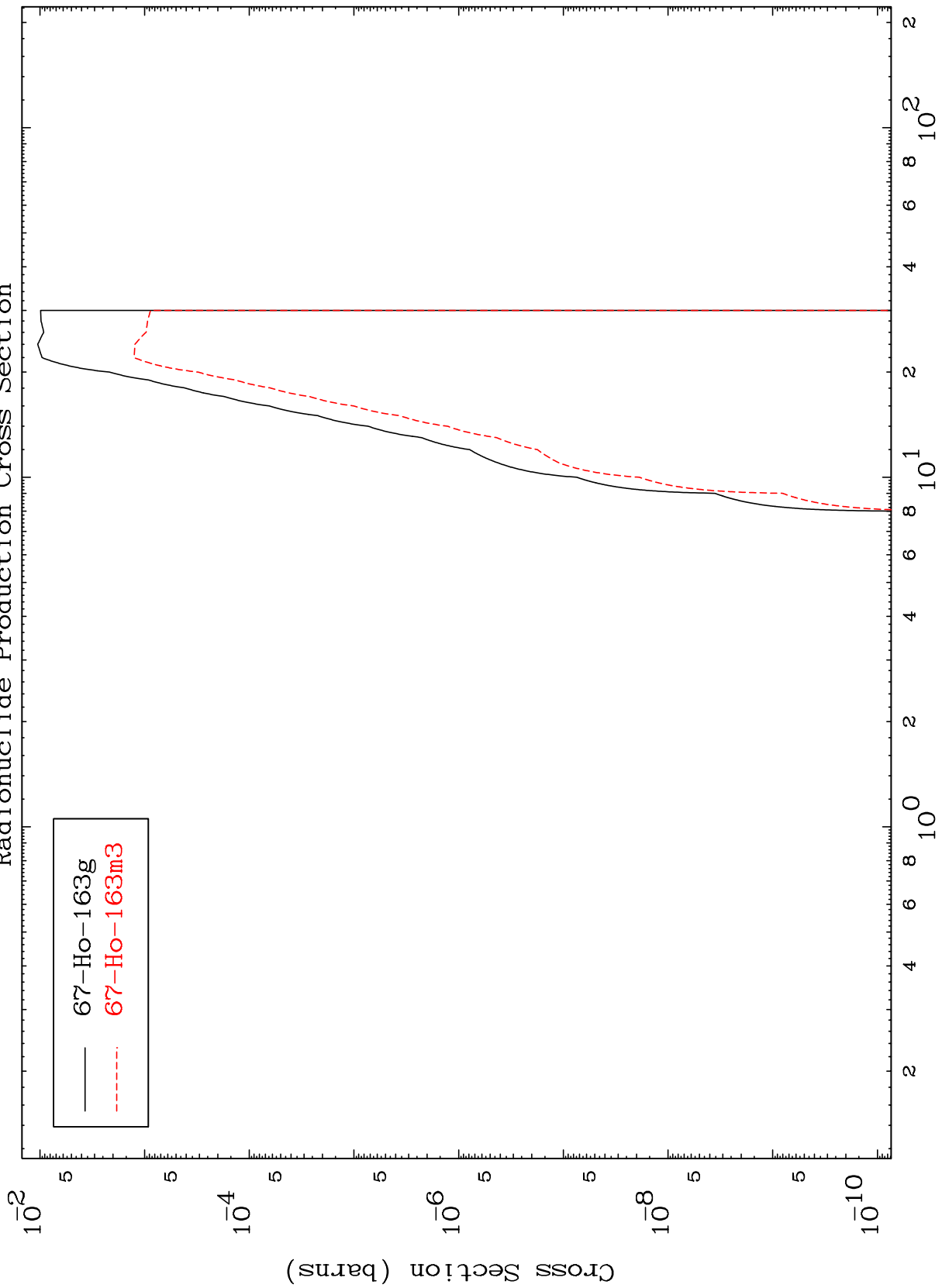


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(p,n')  $\alpha$

68-Er-167

Radionuclide Production Cross Section



67-Ho-163g  
67-Ho-163m3

12

Incident Energy (MeV)

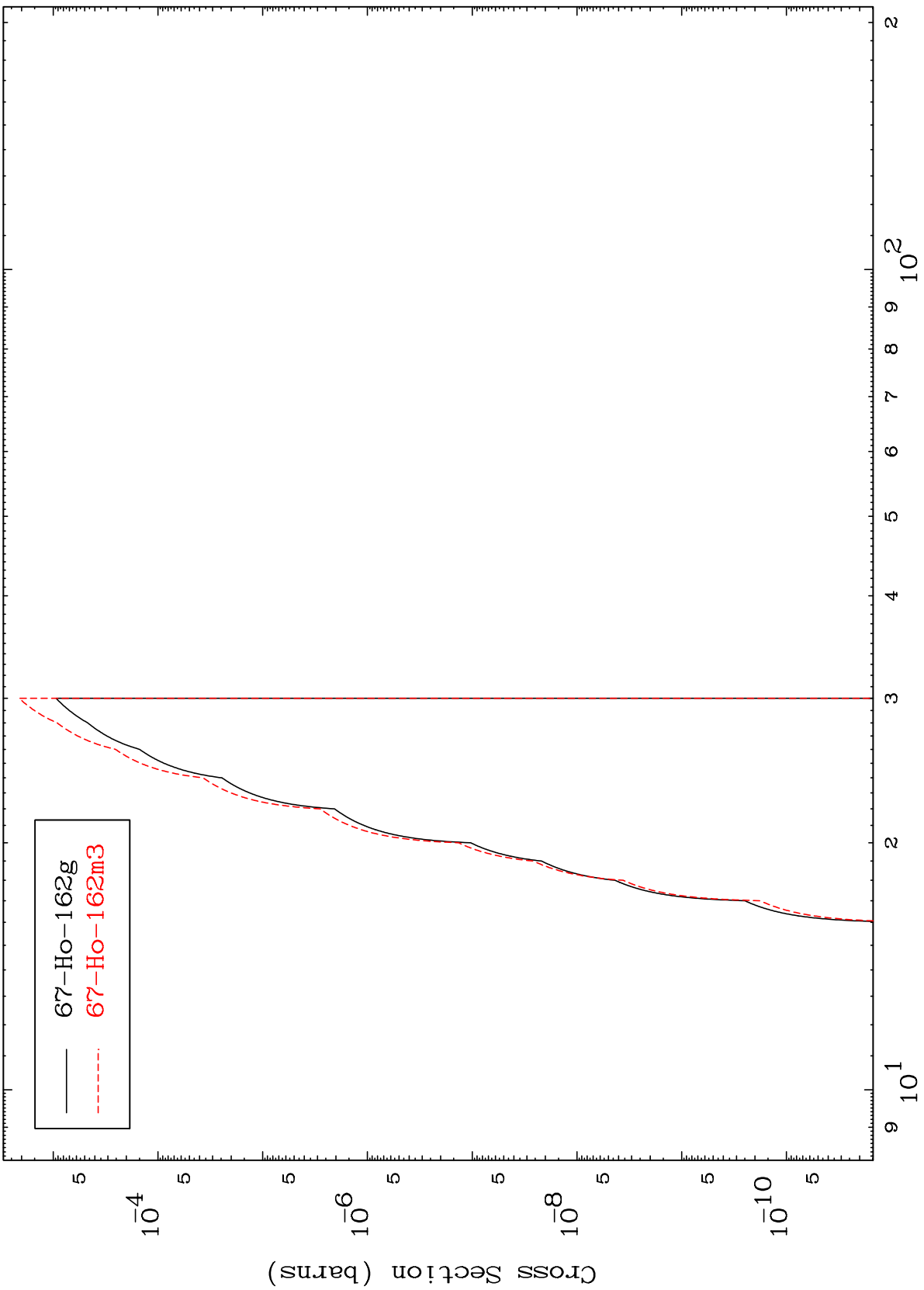
68-Er-167

MAT 6840

(p,2n)  $\alpha$

68-Er-167

Radionuclide Production Cross Section



13

Incident Energy (MeV)

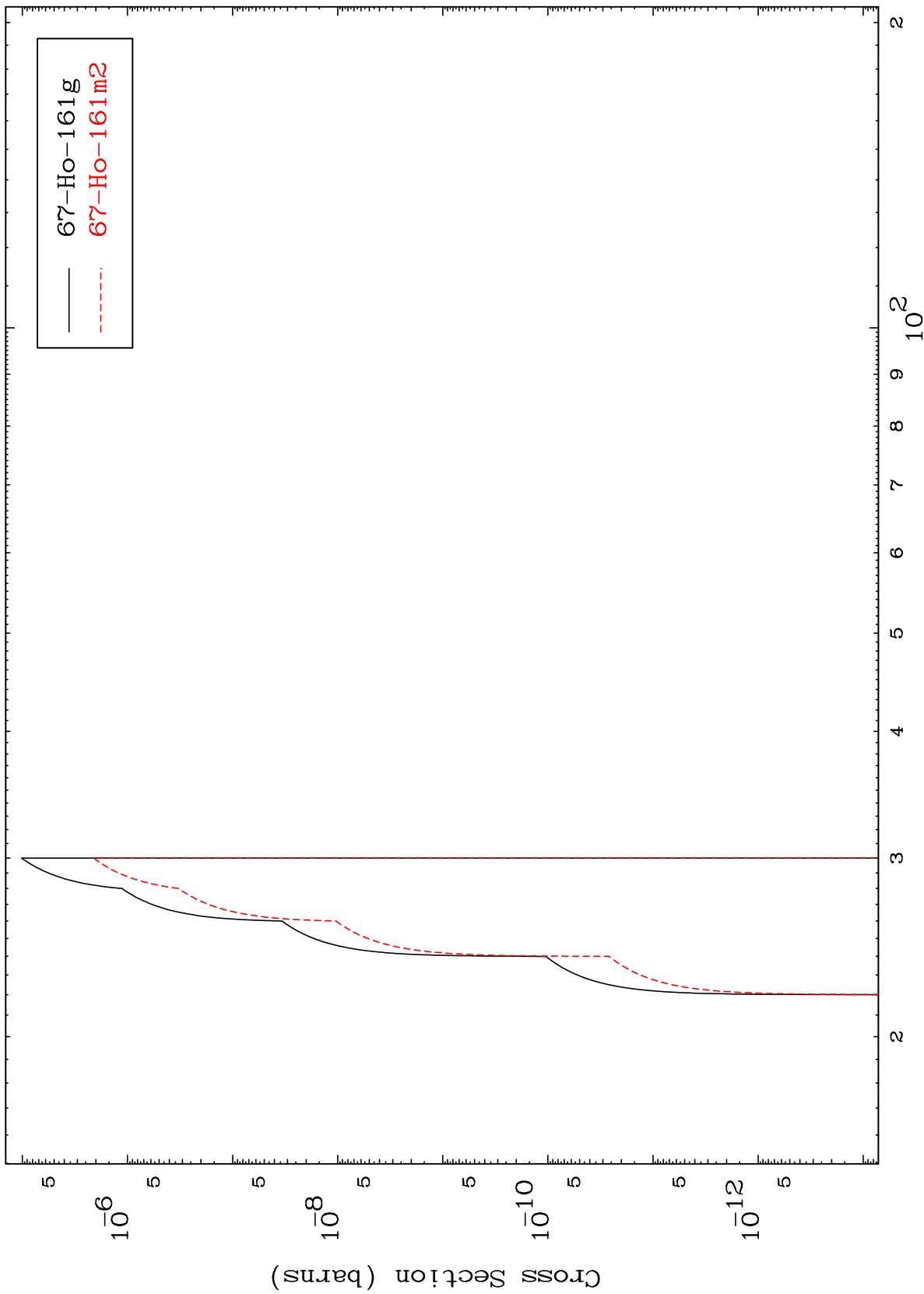
68-Er-167

MAT 6840

(p,3n)  $\alpha$

68-Er-167

Radionuclide Production Cross Section



14

Incident Energy (MeV)

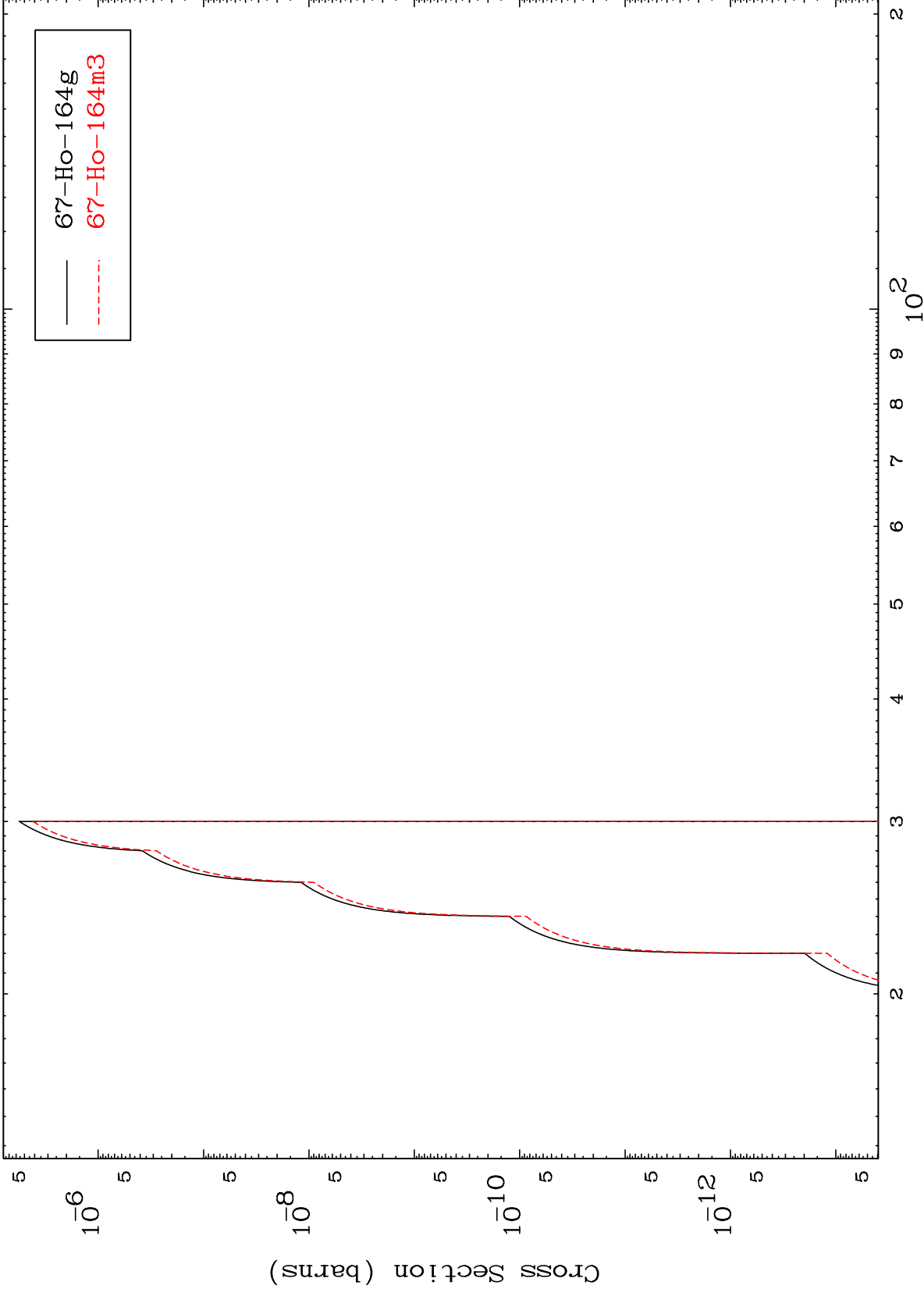
68-Er-167

MAT 6840

(p,n') He-3

68-Er-167

Radionuclide Production Cross Section



15

Incident Energy (MeV)

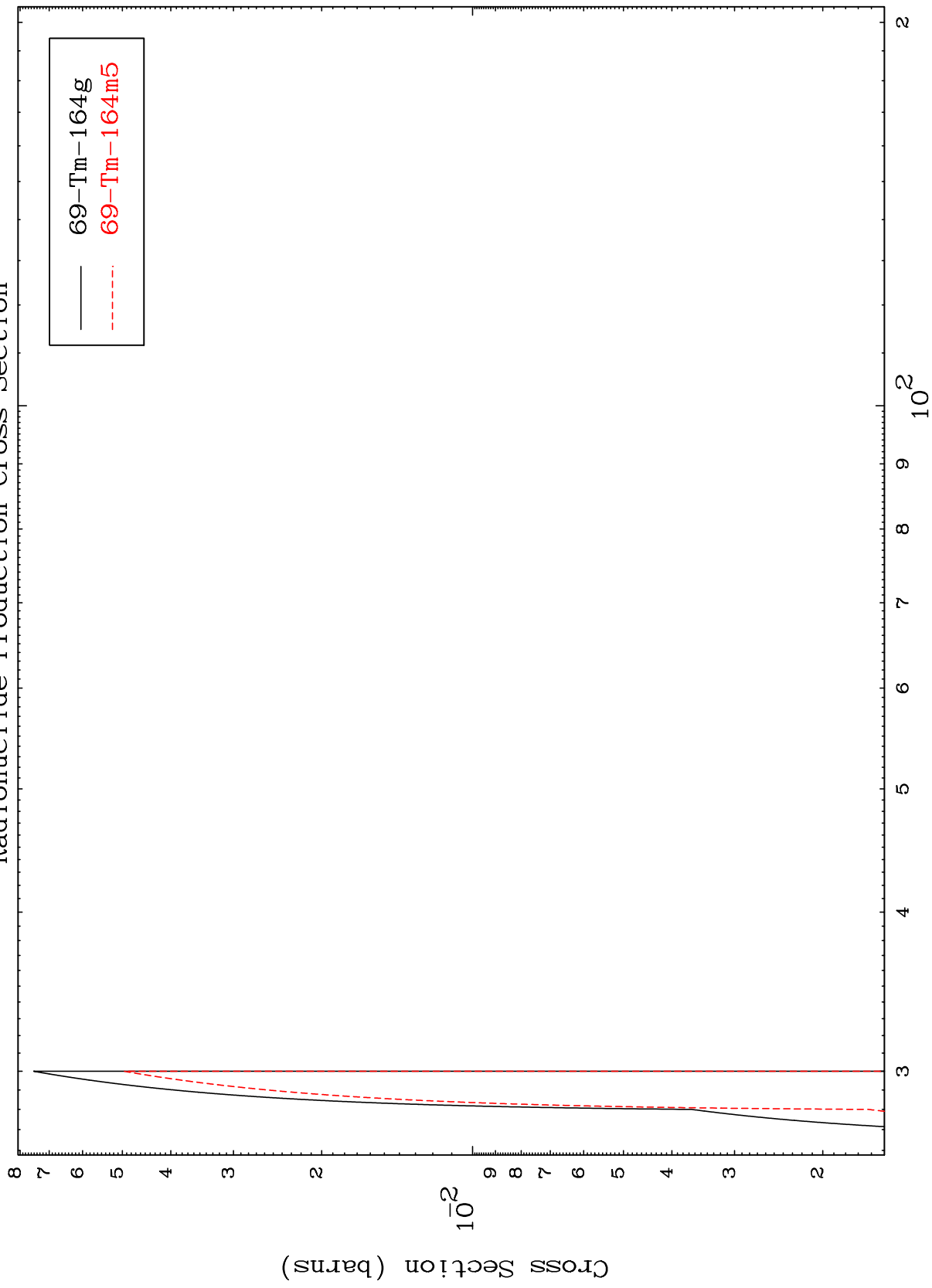
68-Er-167



MAT 6840

68-Er-167

(p,4n)  
Radionuclide Production Cross Section



16

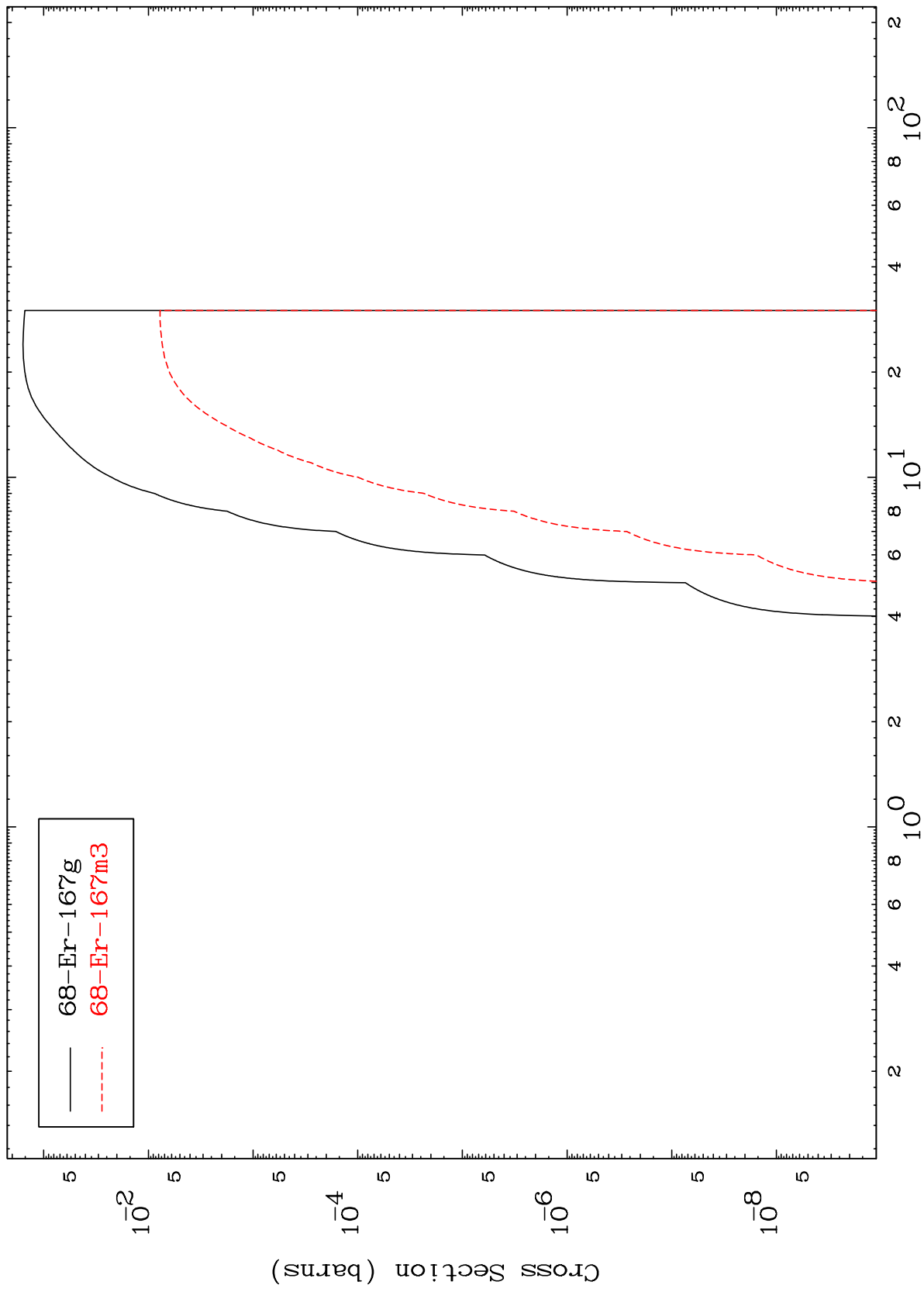
Incident Energy (MeV)

68-Er-167

MAT 6840

68-Er-167

(p,p)  
Radionuclide Production Cross Section



17

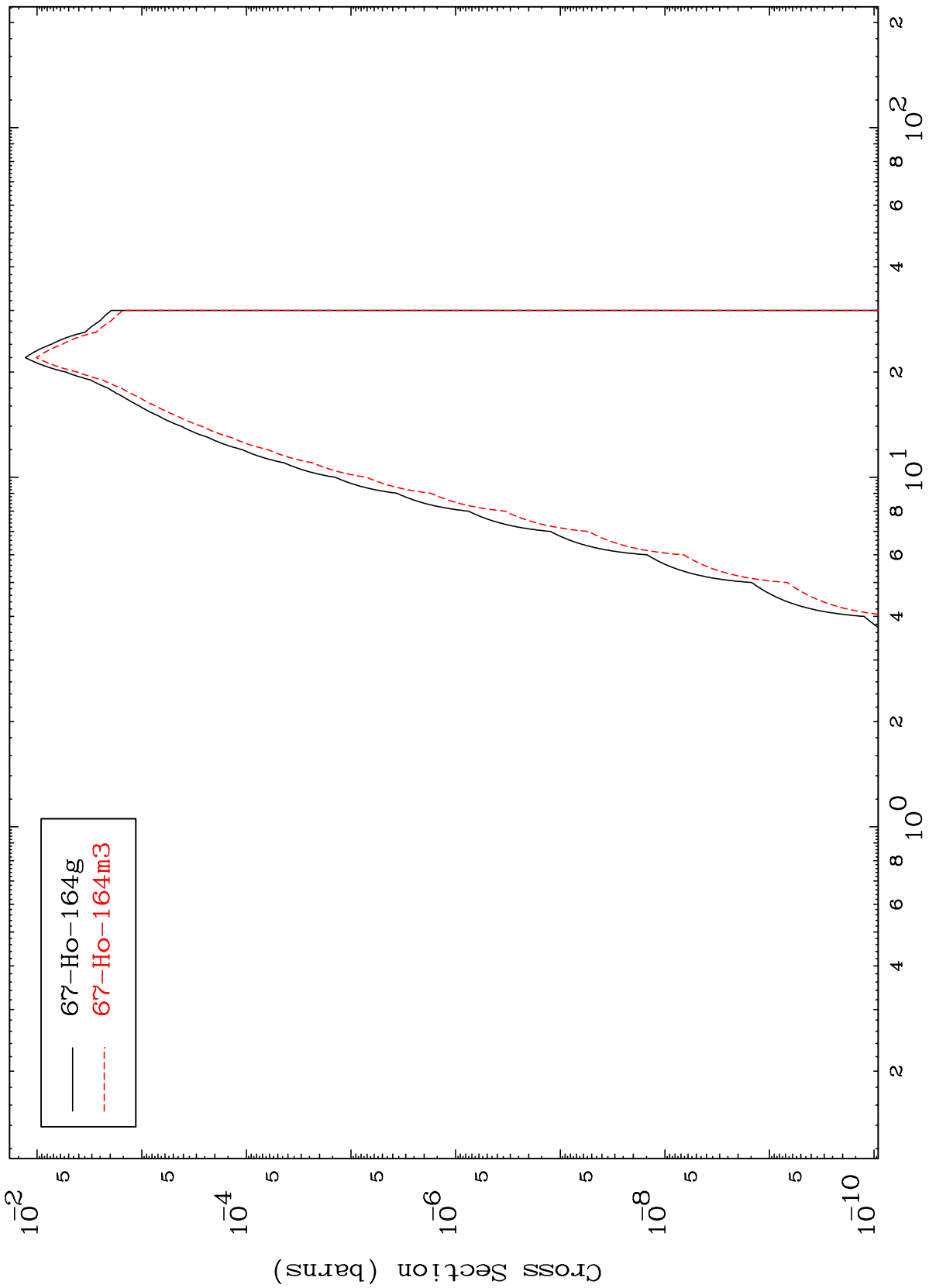
Incident Energy (MeV)

68-Er-167

MAT 6840

68-Er-167

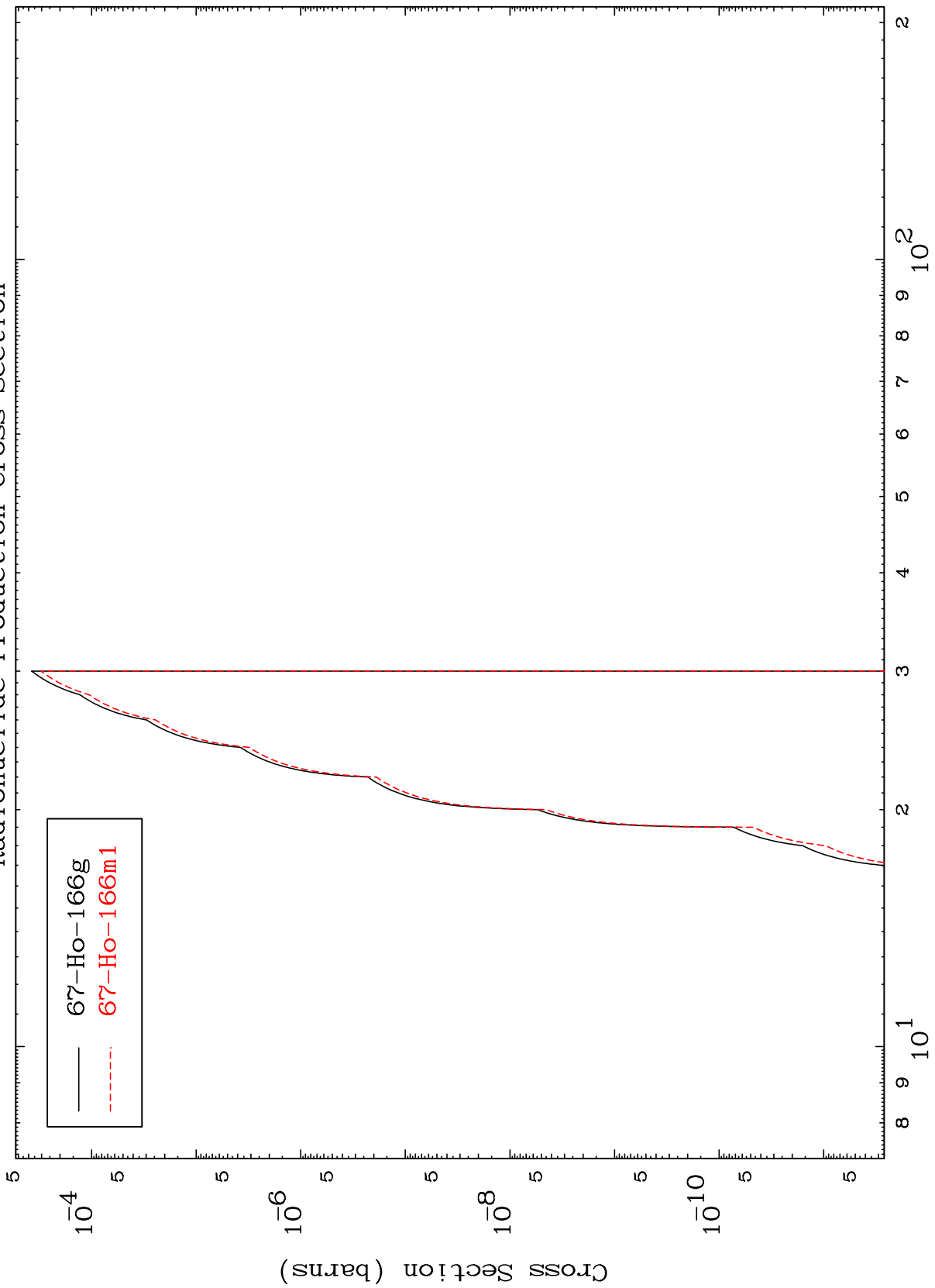
Radionuclide Production Cross Section  
(p,  $\alpha$ )



MAT 6840

68-Er-167

(p,2p)  
Radionuclide Production Cross Section



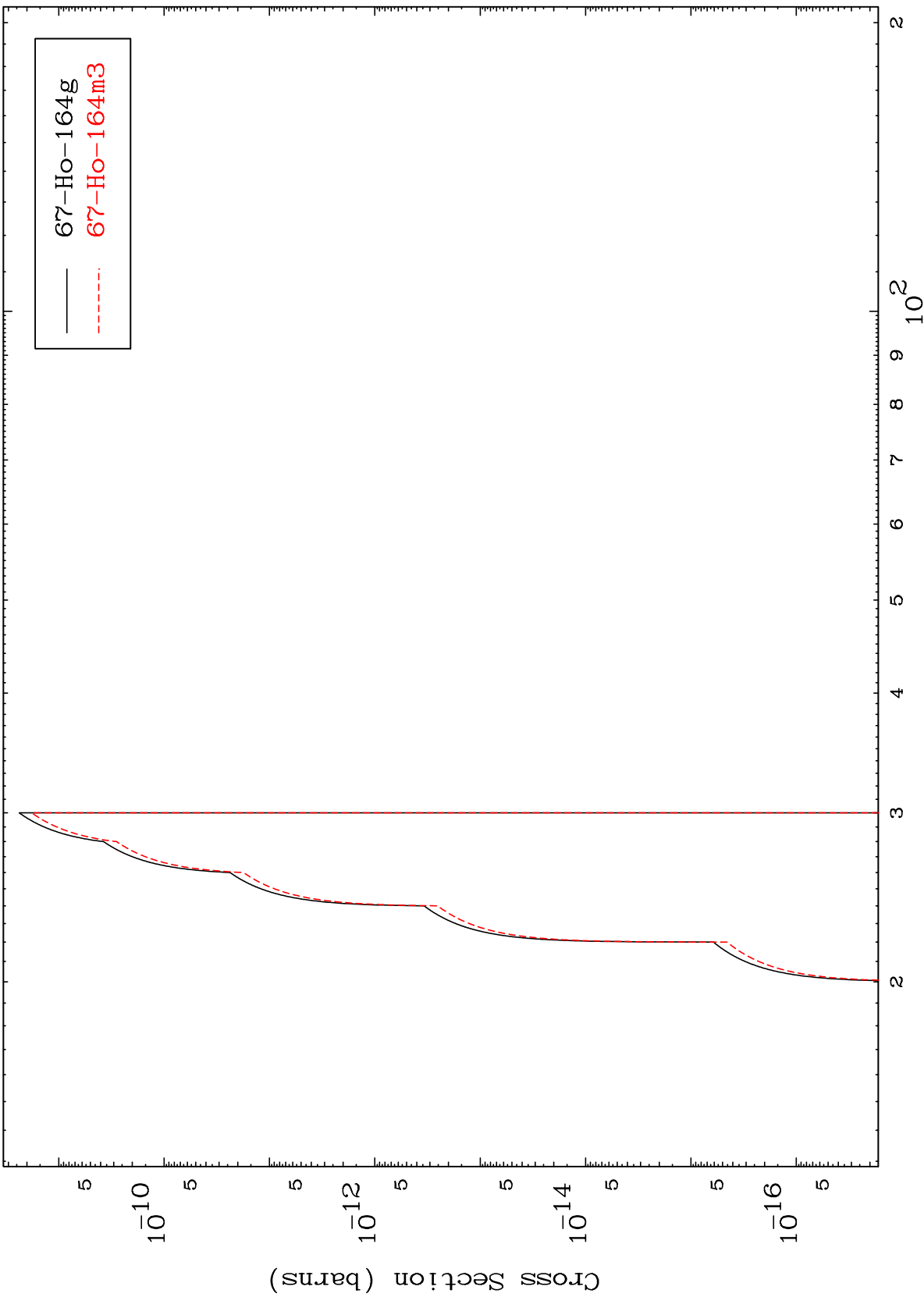
67-Ho-166g  
67-Ho-166m1

68-Er-167

Incident Energy (MeV)

19

Radionuclide Production Cross Section



67-Ho-164g  
67-Ho-164m3