

Program EVALPLOT  
(Version 2017-1)

by

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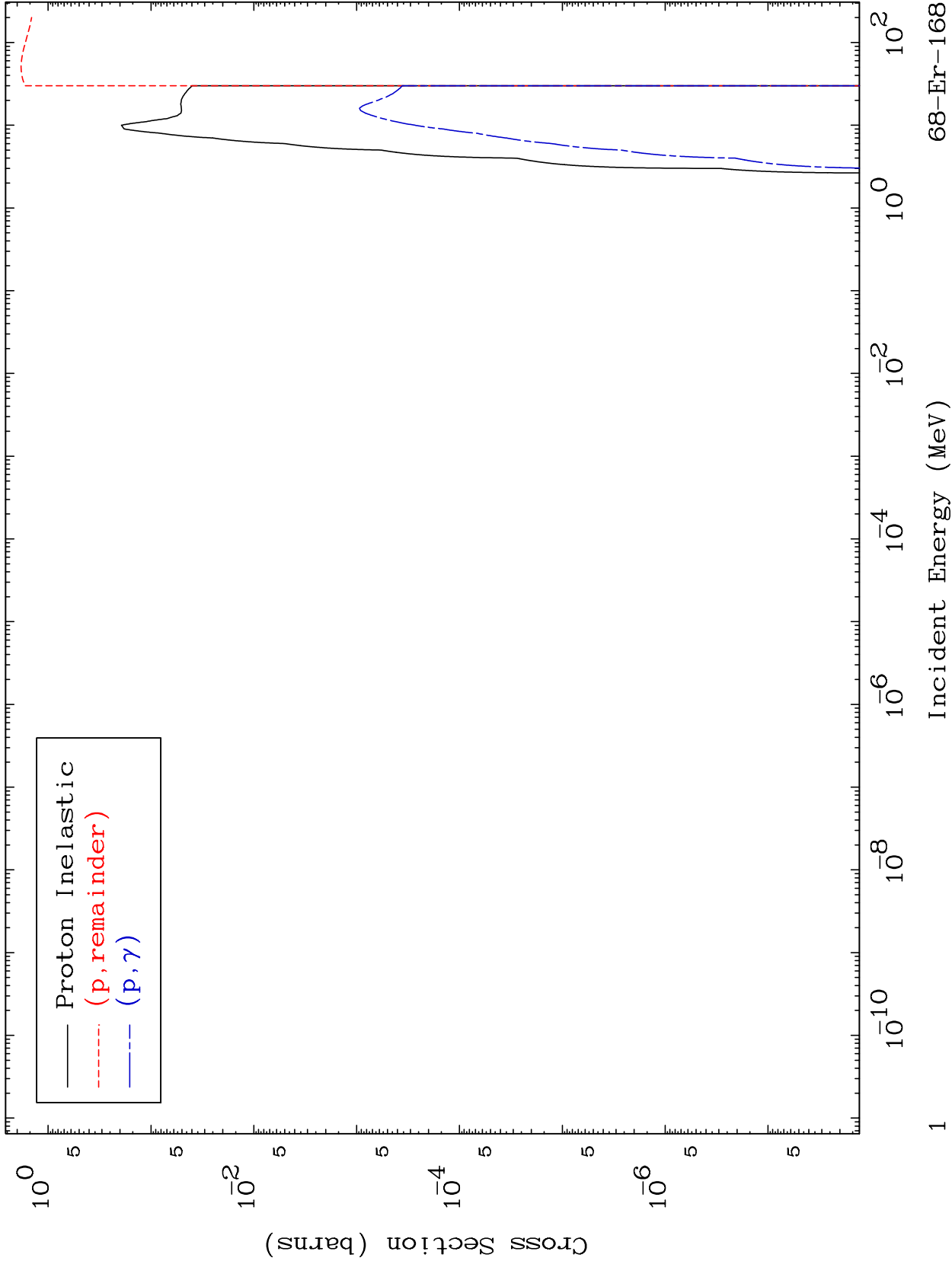
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 6843

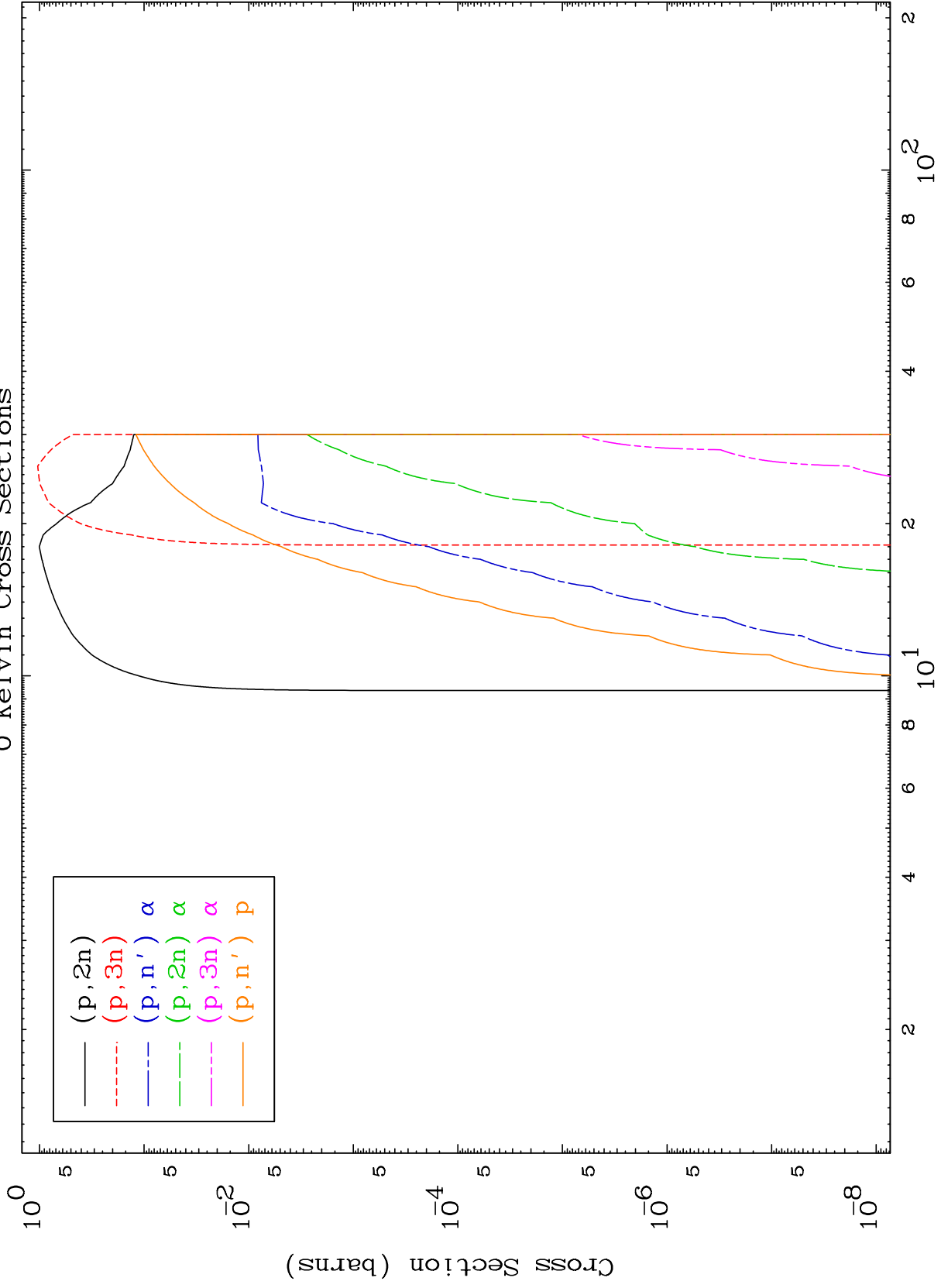
Proton Major  
0 Kelvin Cross Sections

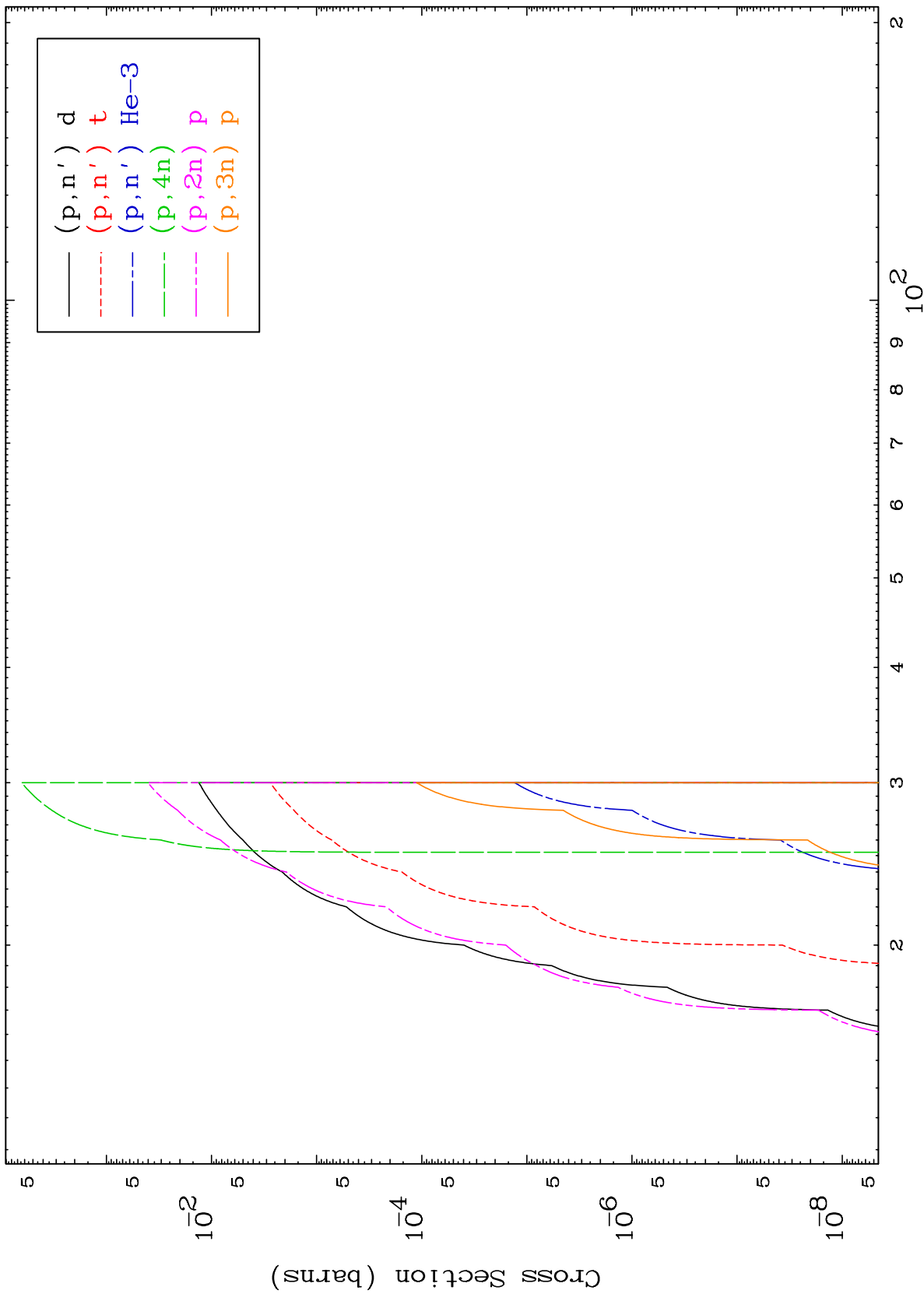
68-Er-168



1

68-Er-168

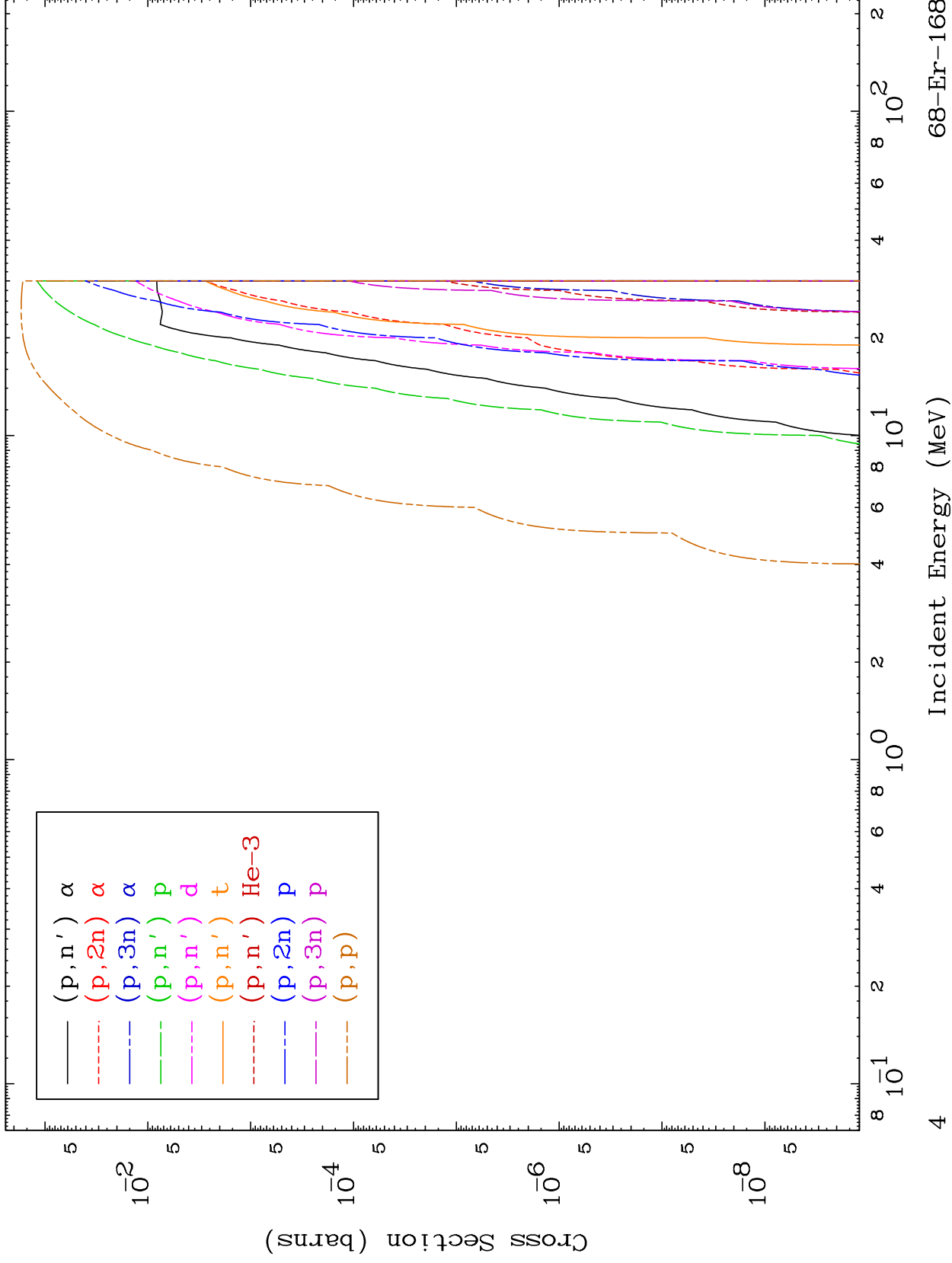




MAT 6843

Proton Charged Particle  
0 Kelvin Cross Sections

68-Er-168



68-Er-168

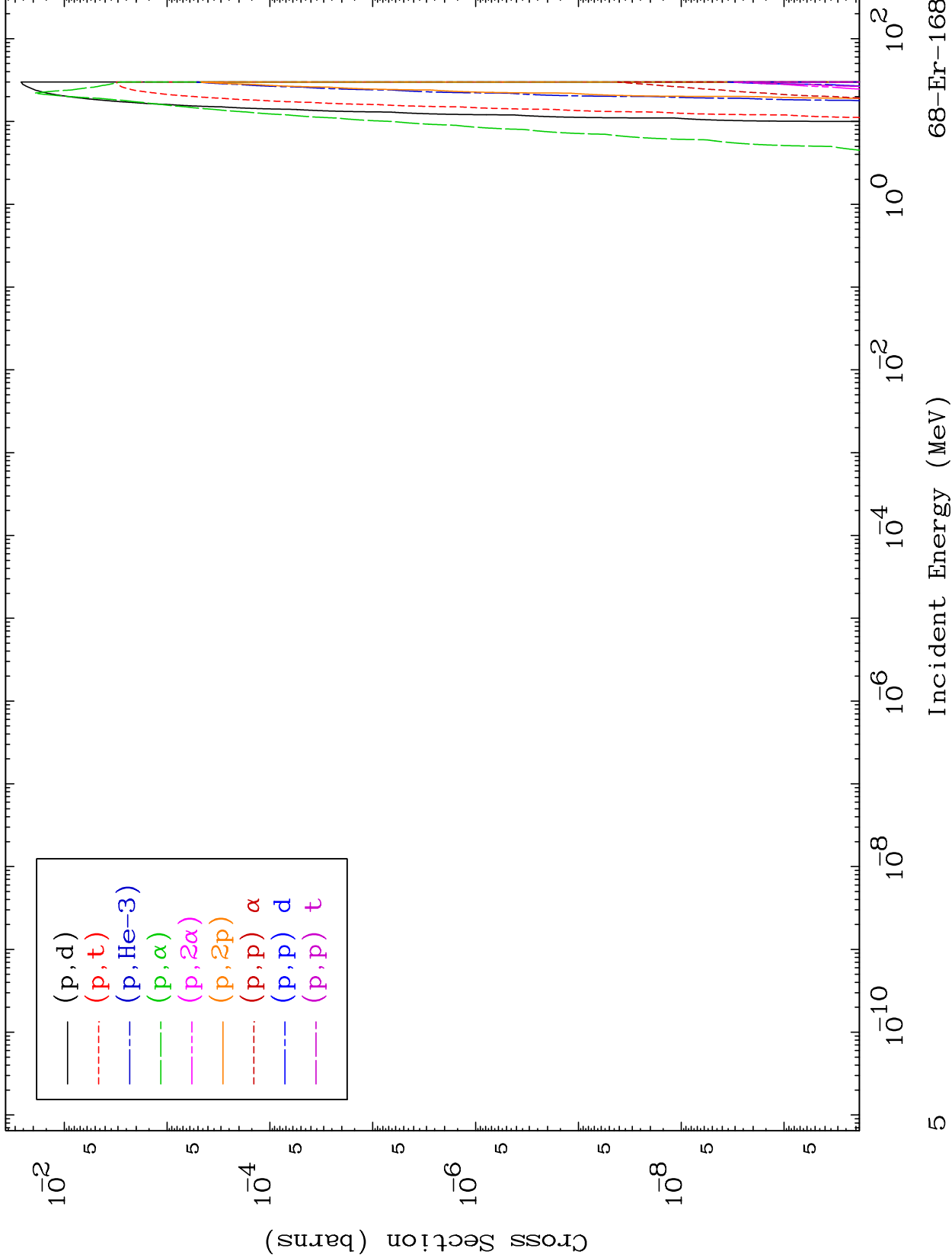
Incident Energy (MeV)

4

MAT 6843

Proton Charged Particle  
0 Kelvin Cross Sections

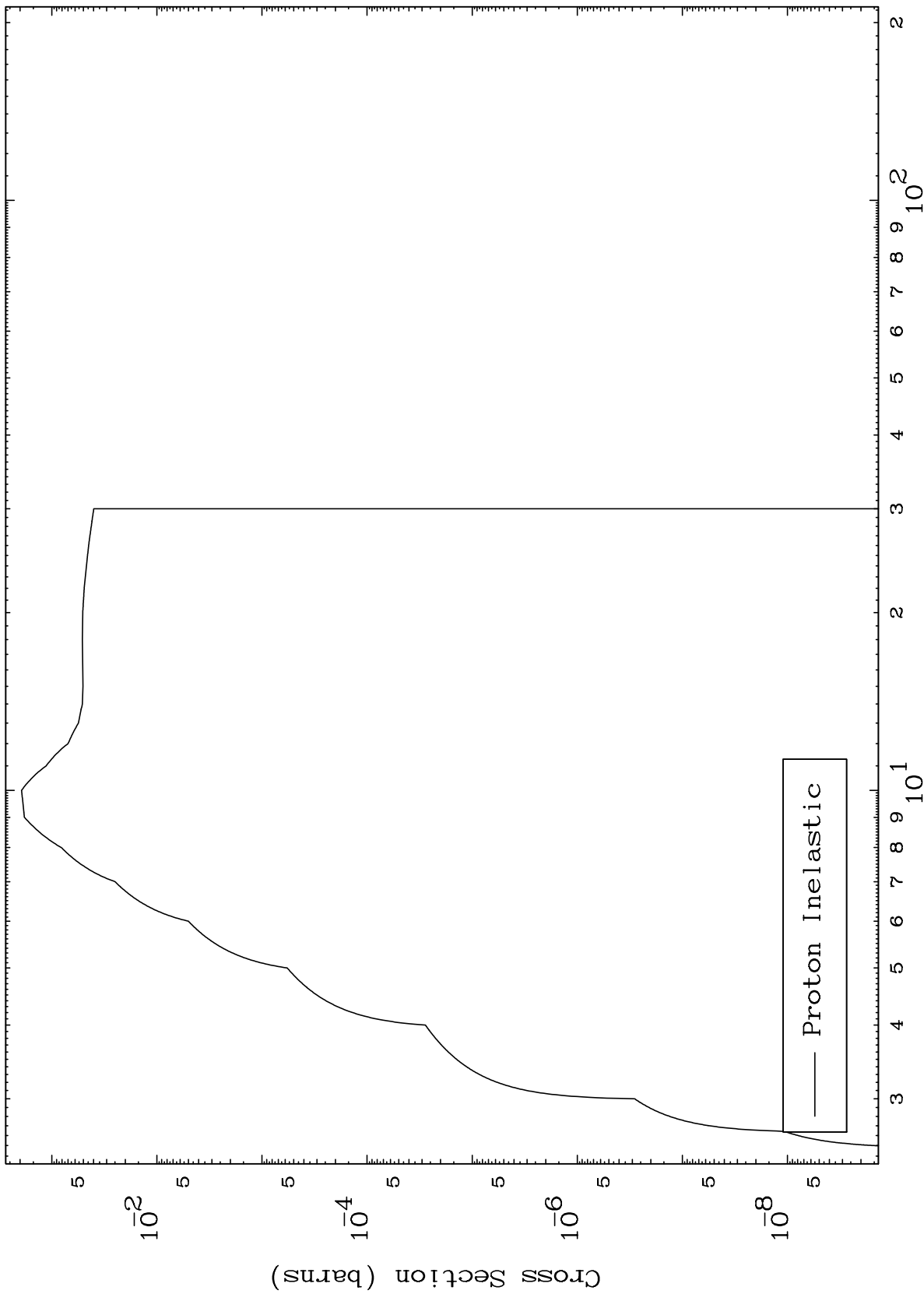
68-Er-168



MAT 6843

68-Er-168

(p,n') Level  
0 Kelvin Cross Sections



68-Er-168

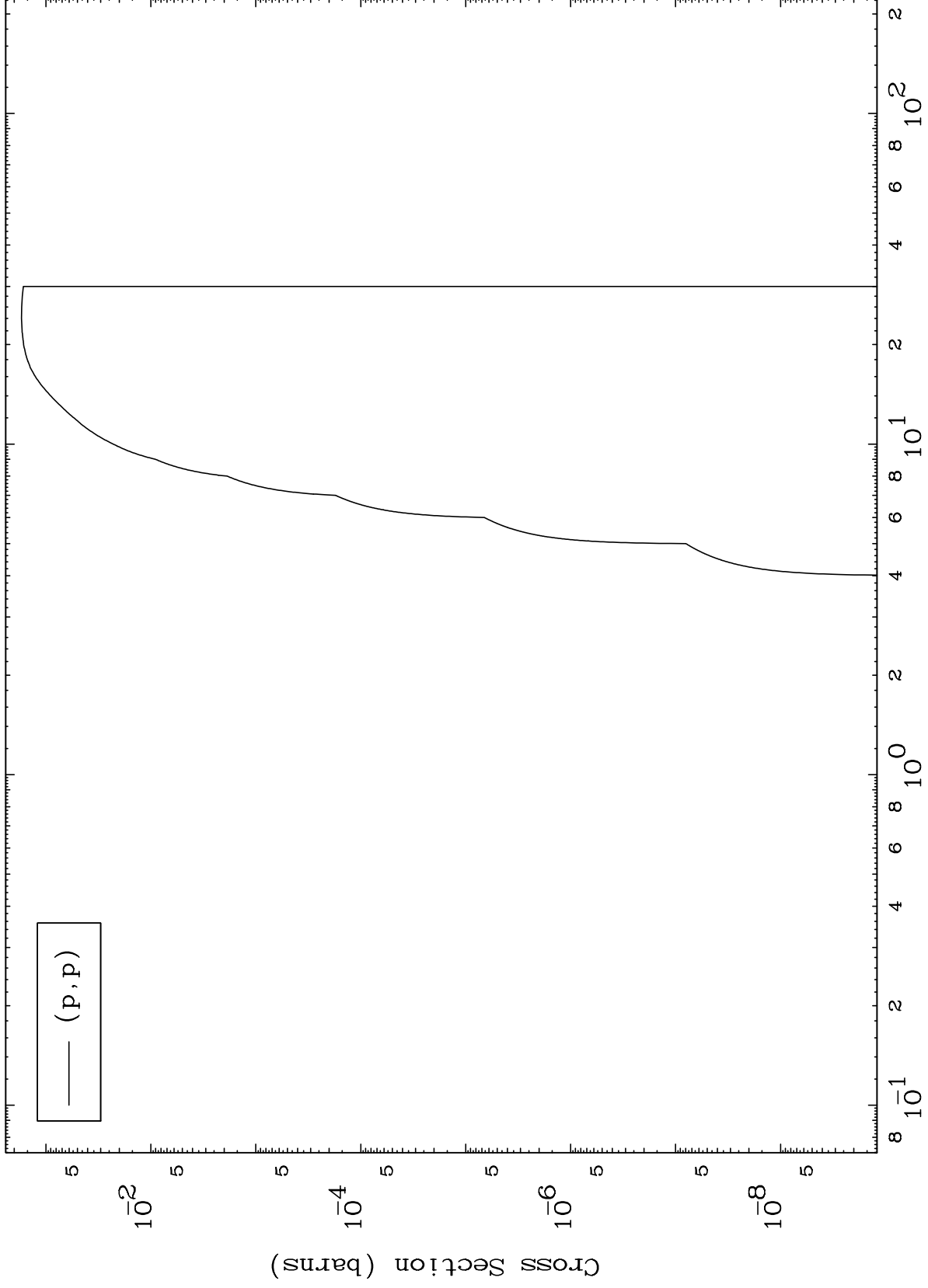
Incident Energy (MeV)

6

MAT 6843

(p,p) Levels  
0 Kelvin Cross Sections

68-Er-168



7

Incident Energy (MeV)

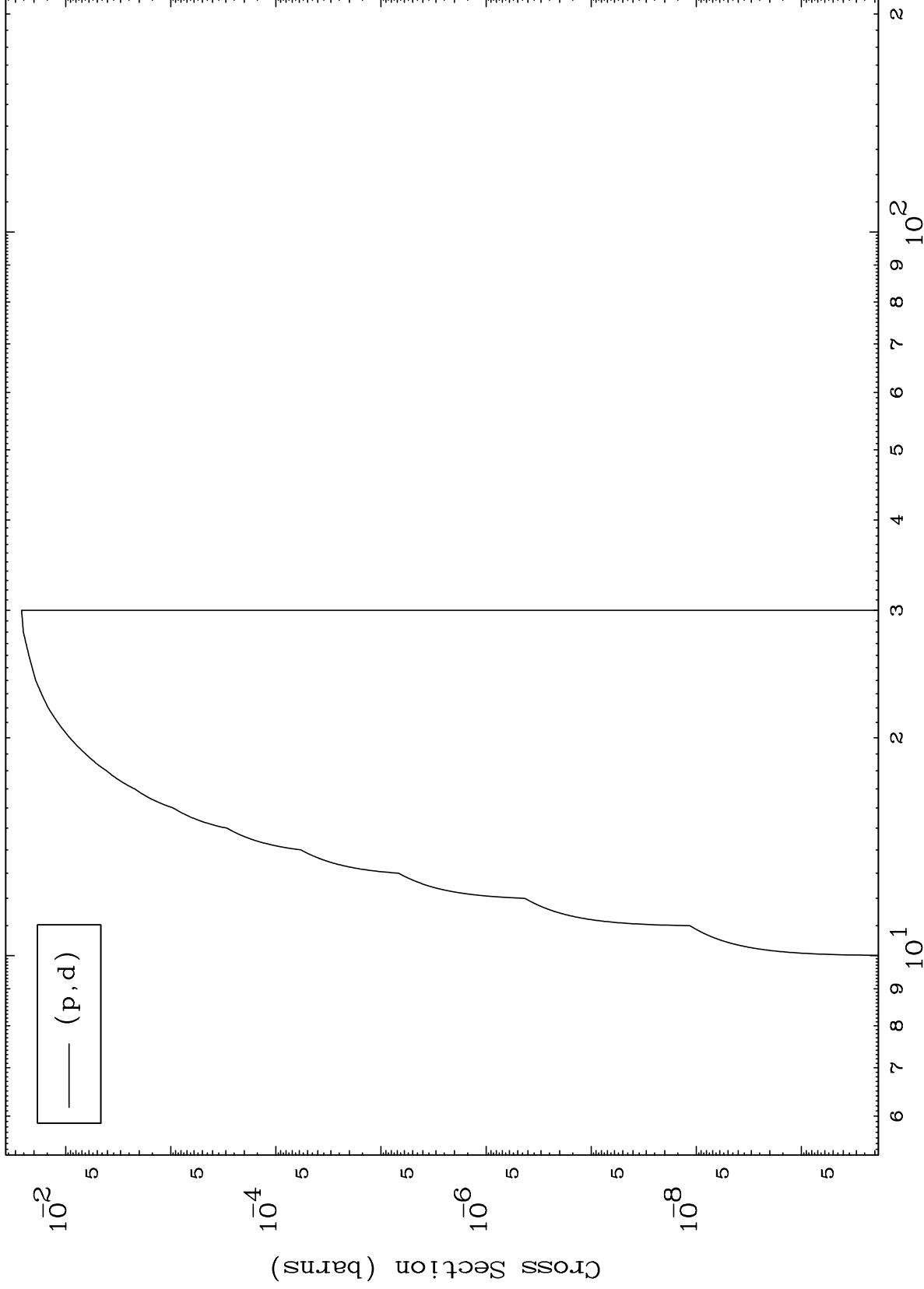
68-Er-168



MAT 6843

(p,d) Levels  
0 Kelvin Cross Sections

68-Er-168



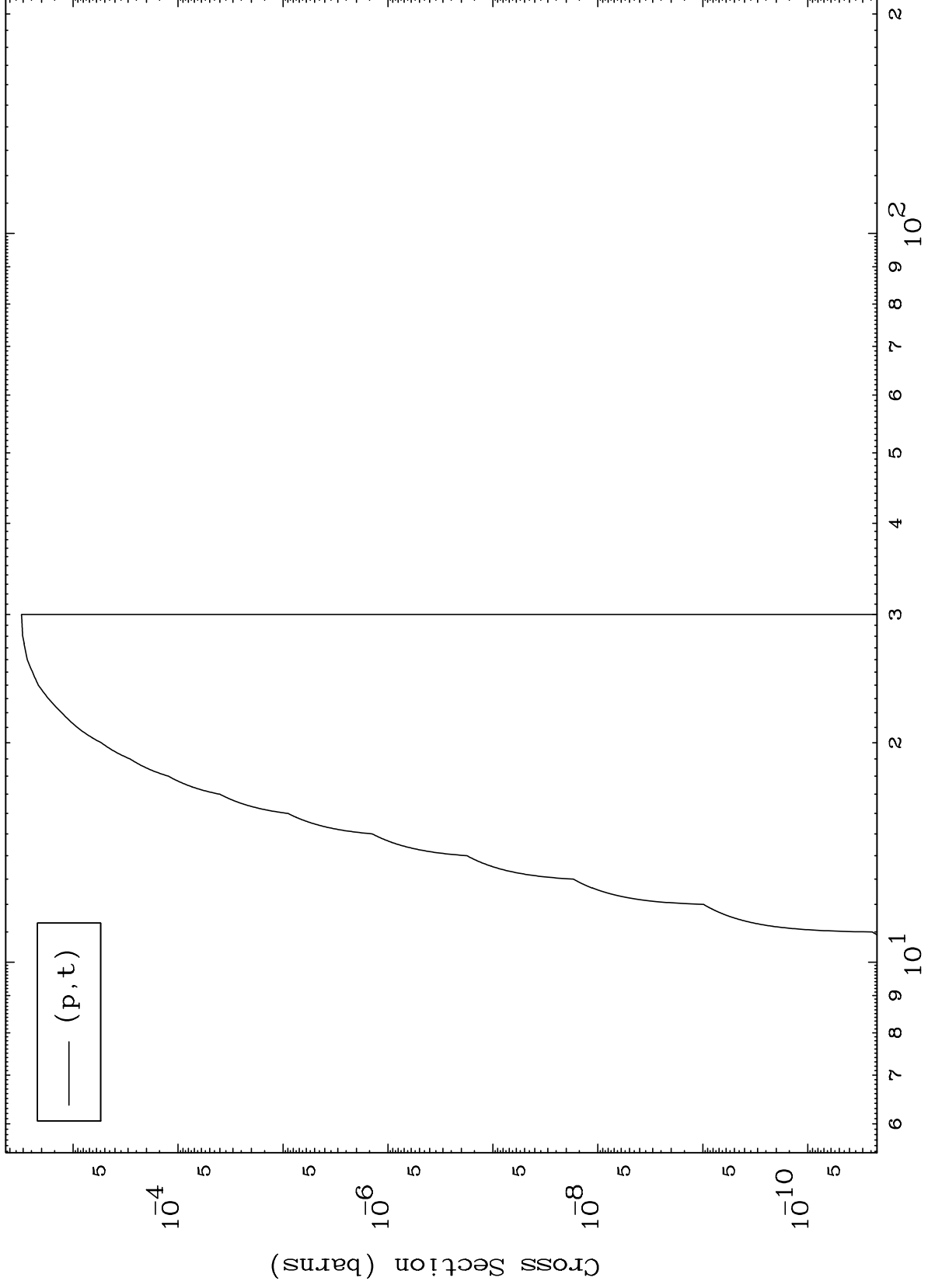
Incident Energy (MeV)

68-Er-168

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(p, t) Levels  
0 Kelvin Cross Sections

68-Er-168



9

Incident Energy (MeV)

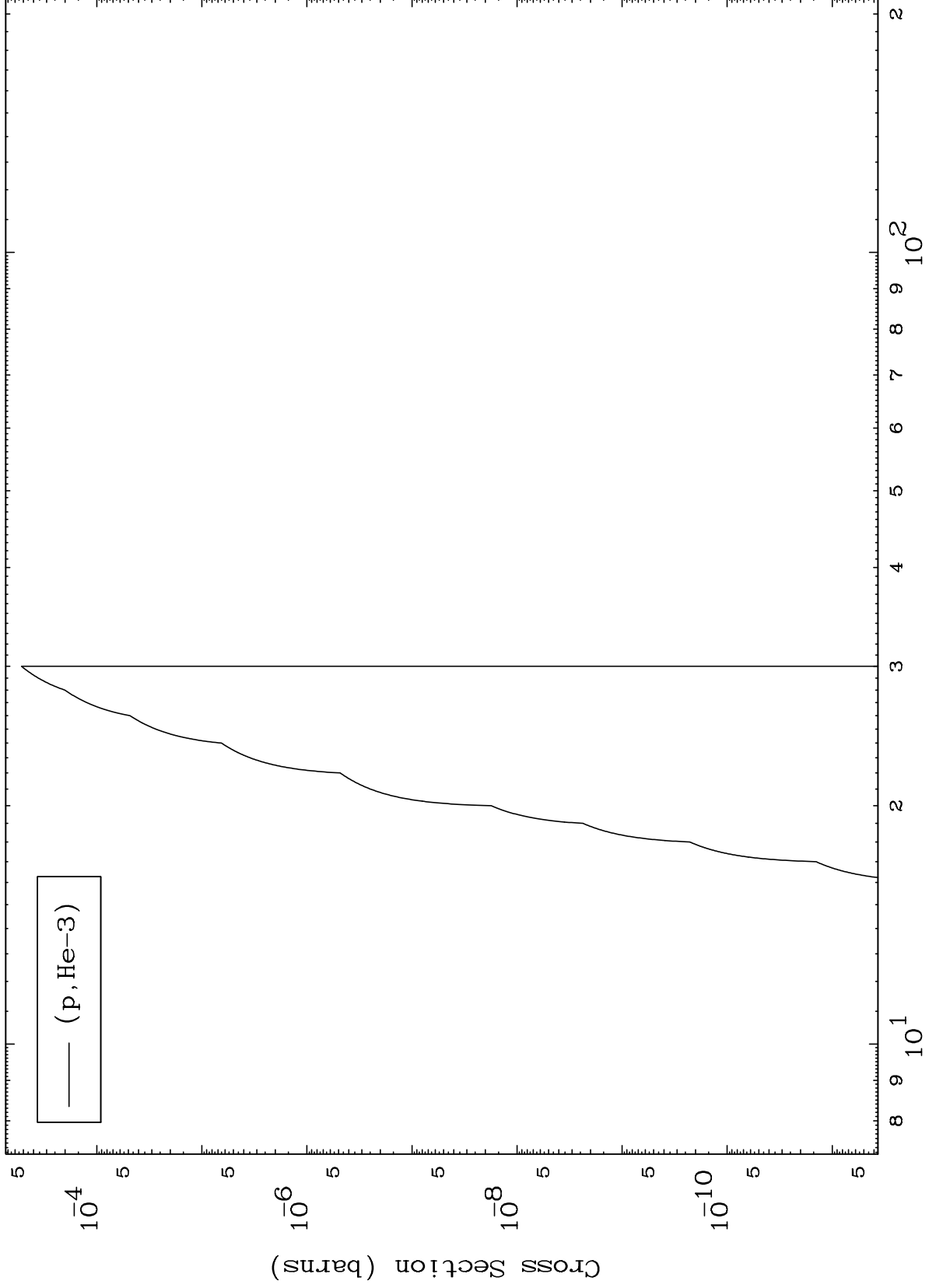
68-Er-168

MAT 6843

(p,He3) Levels

68-Er-168

0 Kelvin Cross Sections



10

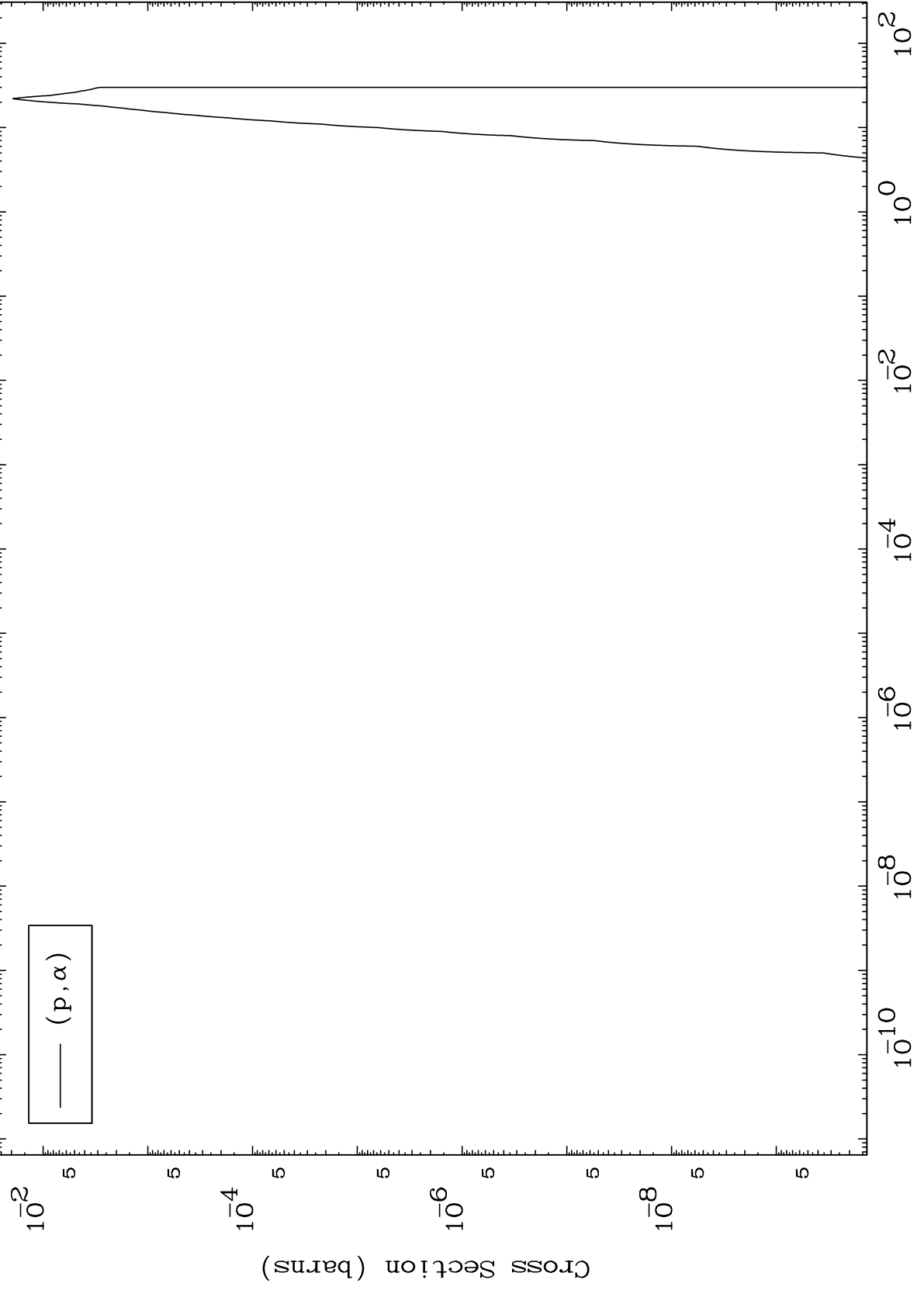
Incident Energy (MeV)

68-Er-168

MAT 6843

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

68-Er-168

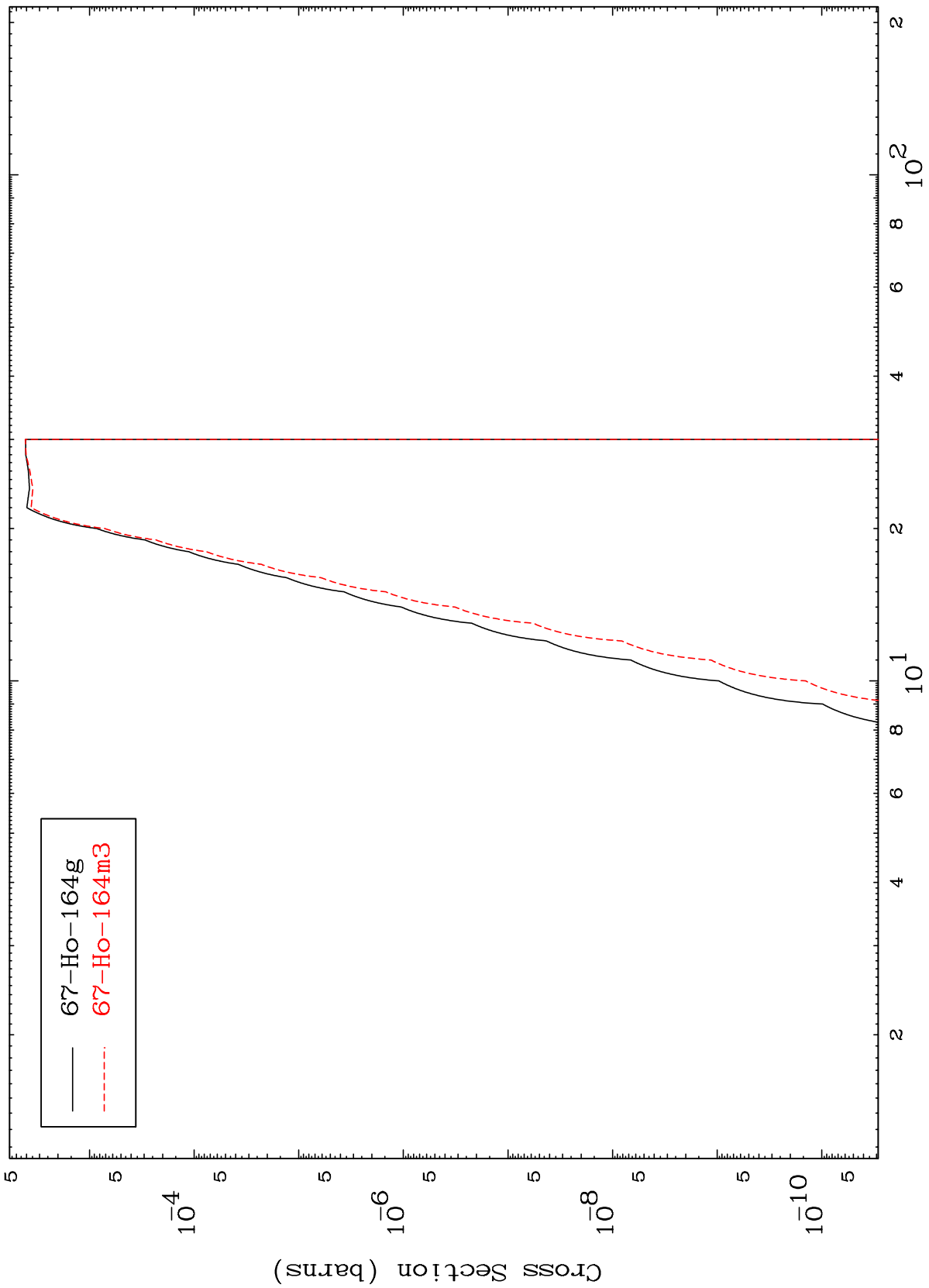


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(p,n')  $\alpha$

68-Er-168

Radionuclide Production Cross Section



12

Incident Energy (MeV)

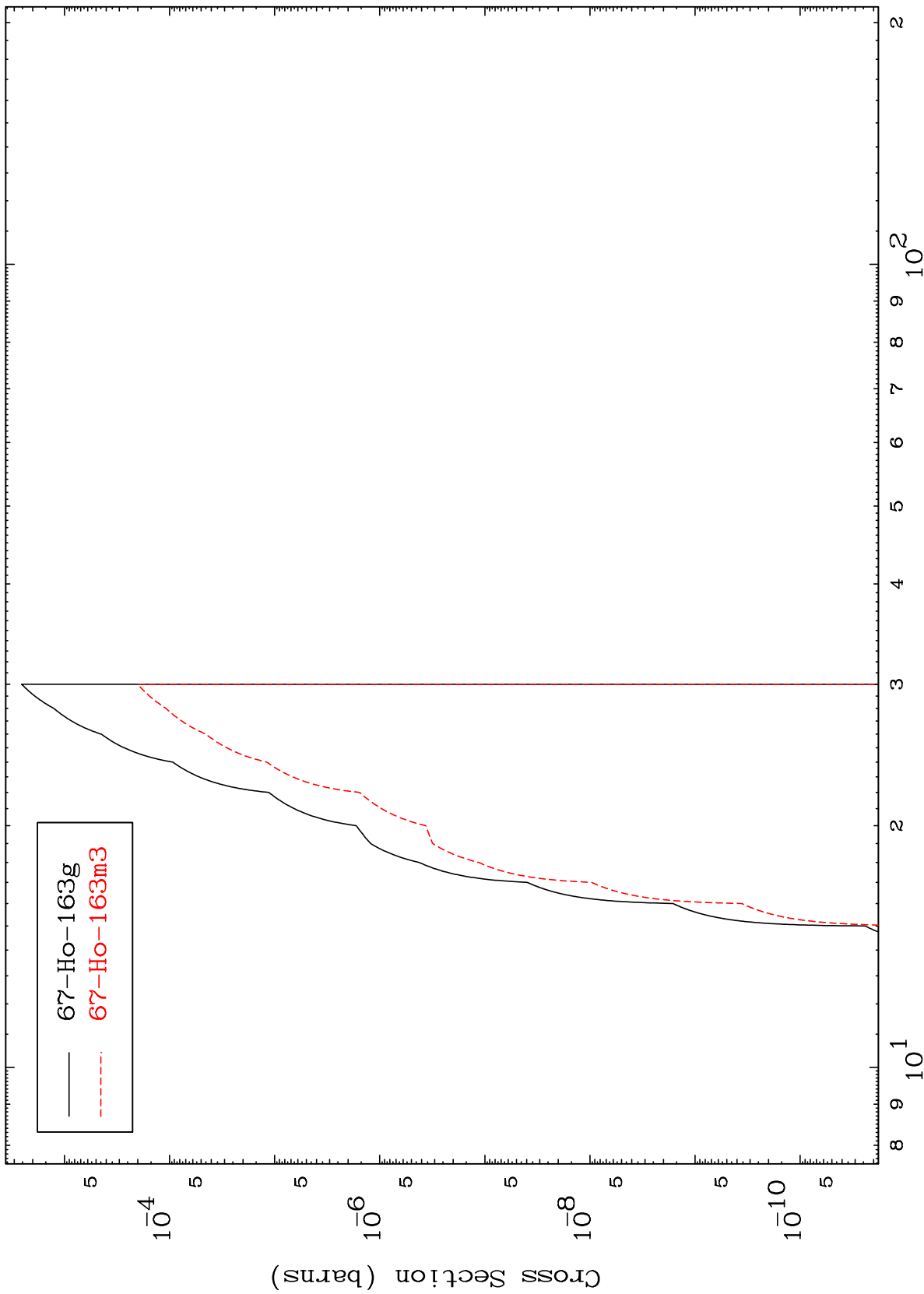
68-Er-168

MAT 6843

(p,2n)  $\alpha$

68-Er-168

Radionuclide Production Cross Section



13

Incident Energy (MeV)

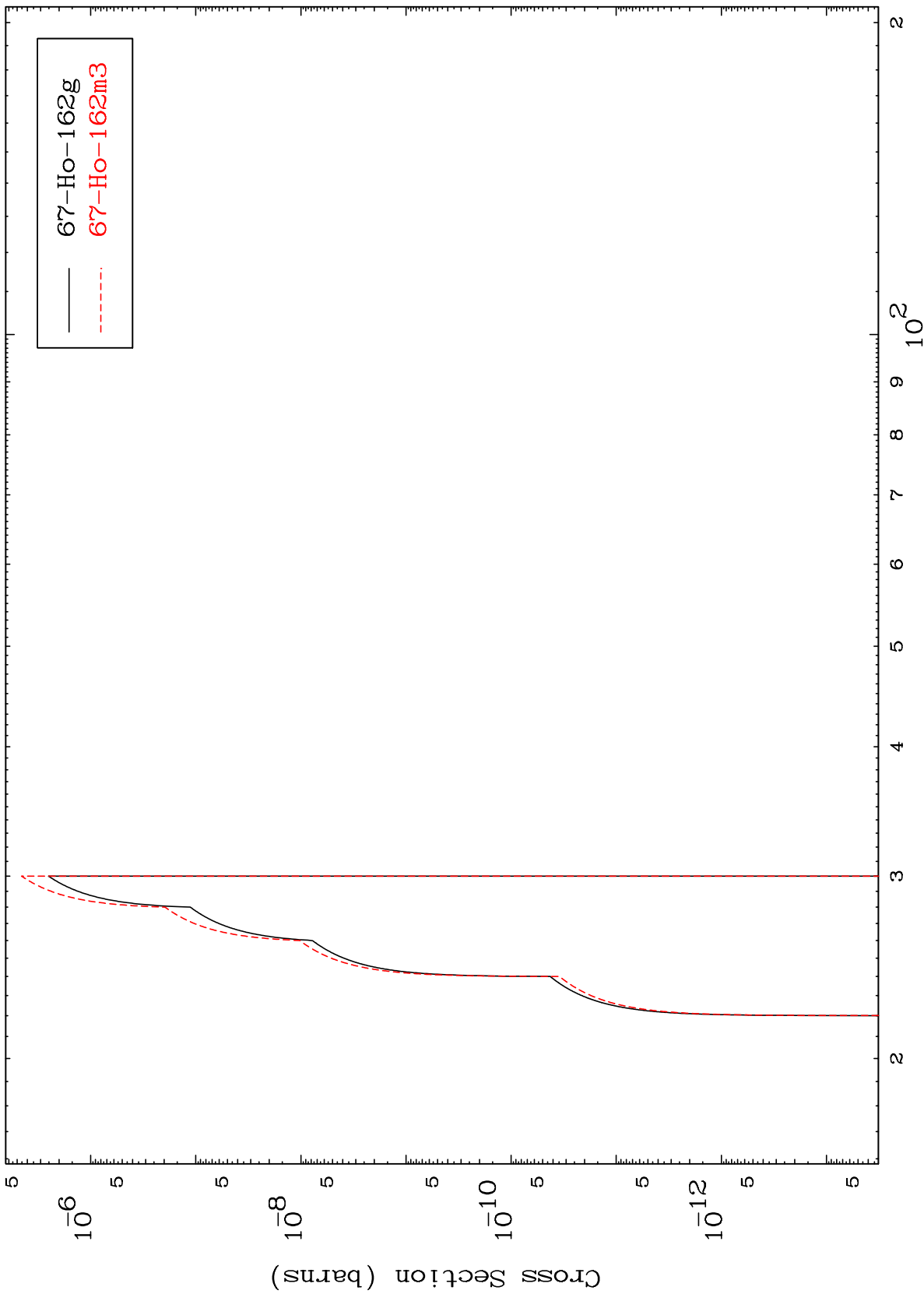
68-Er-168

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(p,3n)  $\alpha$

68-Er-168

Radionuclide Production Cross Section



14

Incident Energy (MeV)

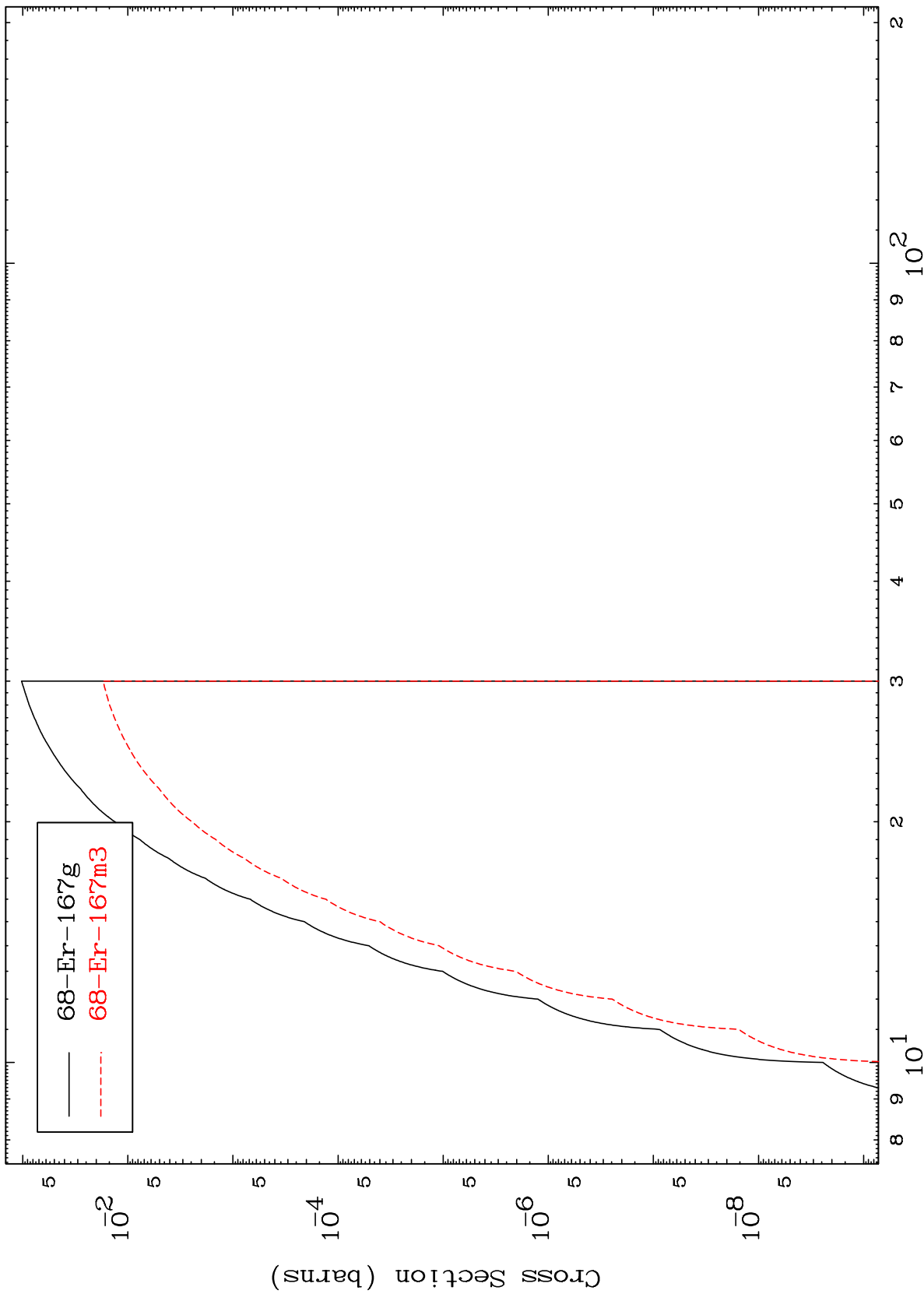
68-Er-168

MAT 6843

(p,n') p

68-Er-168

Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-168

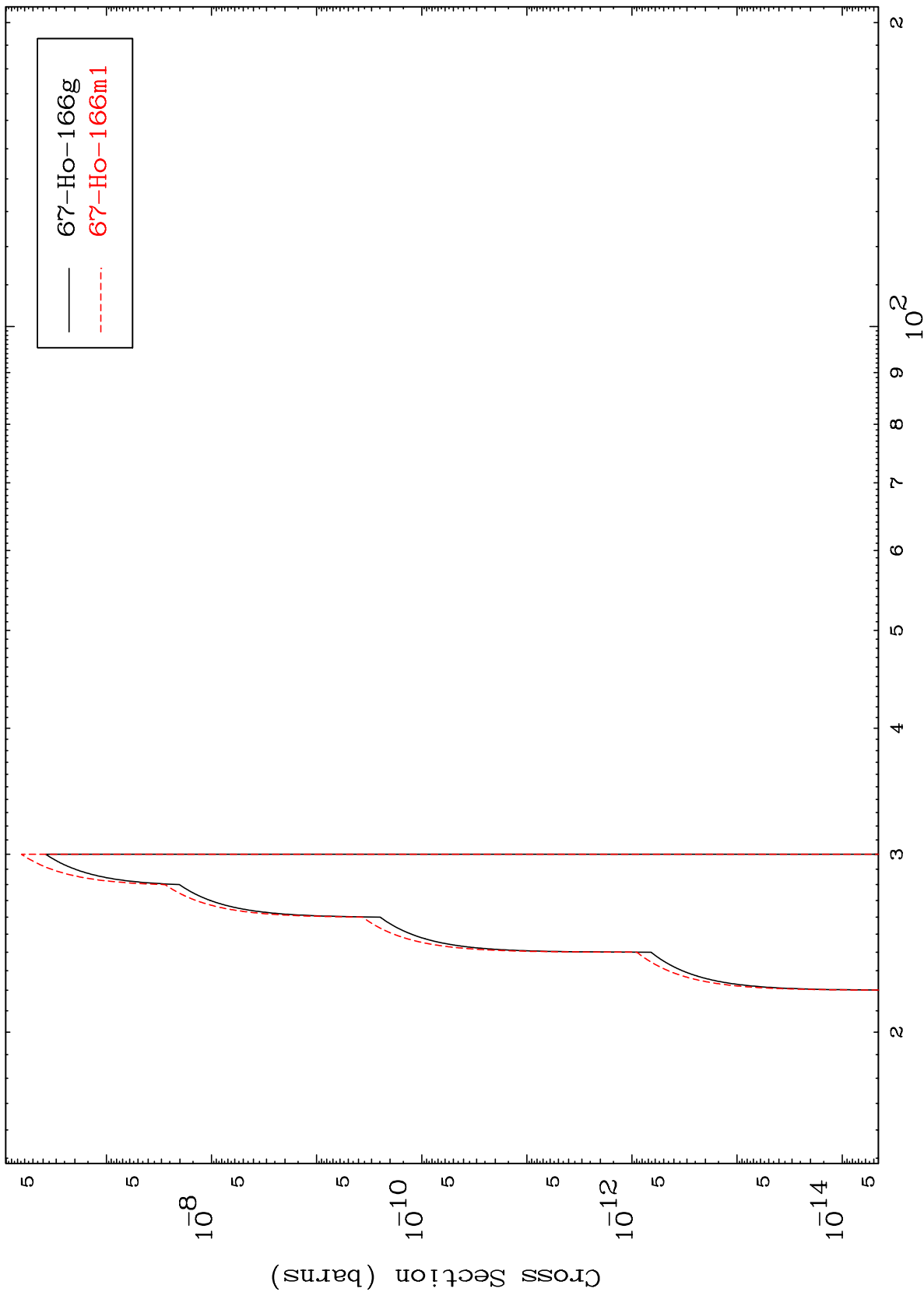


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(p,2n) p

68-Er-168

Radionuclide Production Cross Section



16

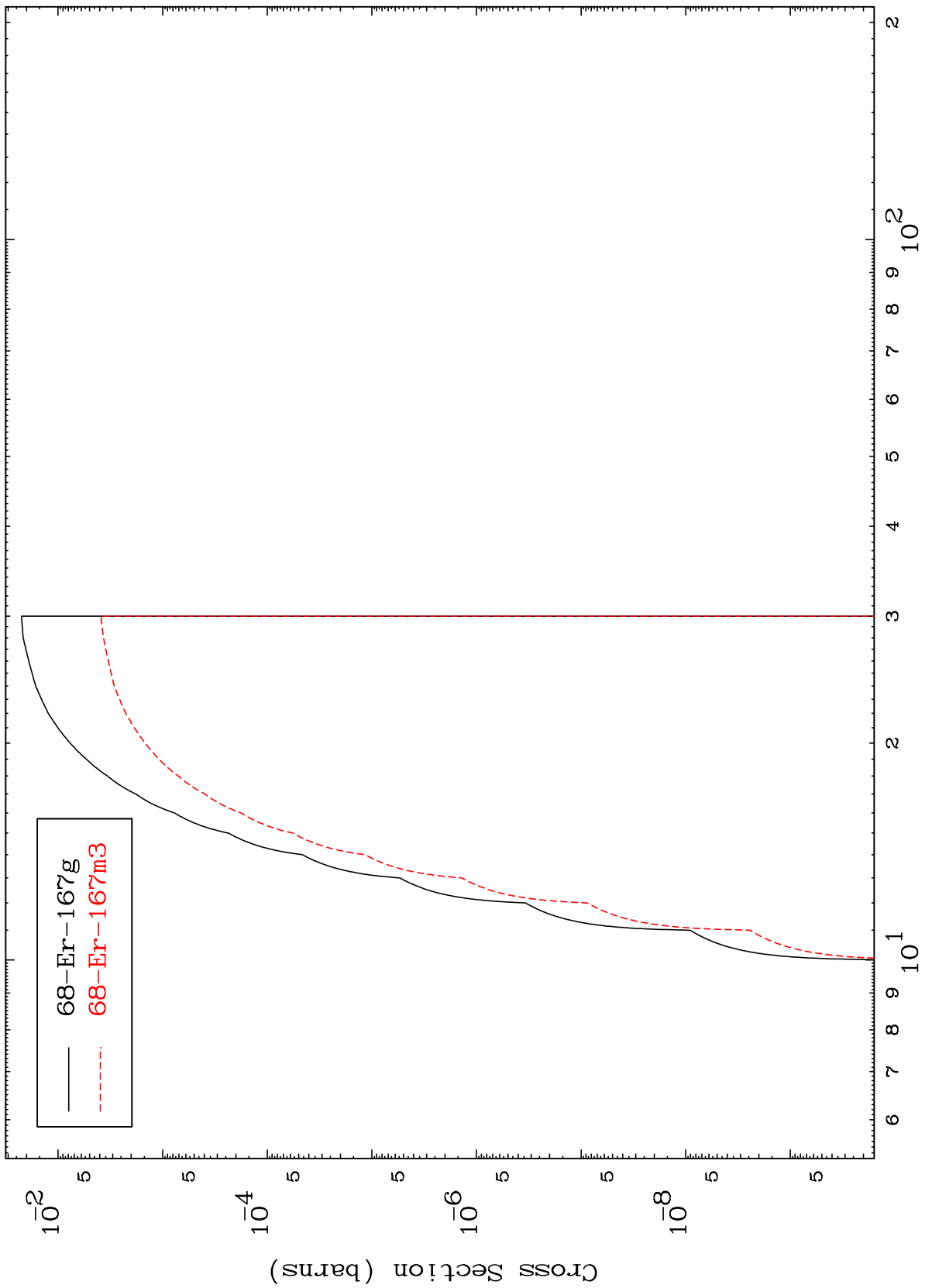
Incident Energy (MeV)

68-Er-168

MAT 6843

68-Er-168

(p,d)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

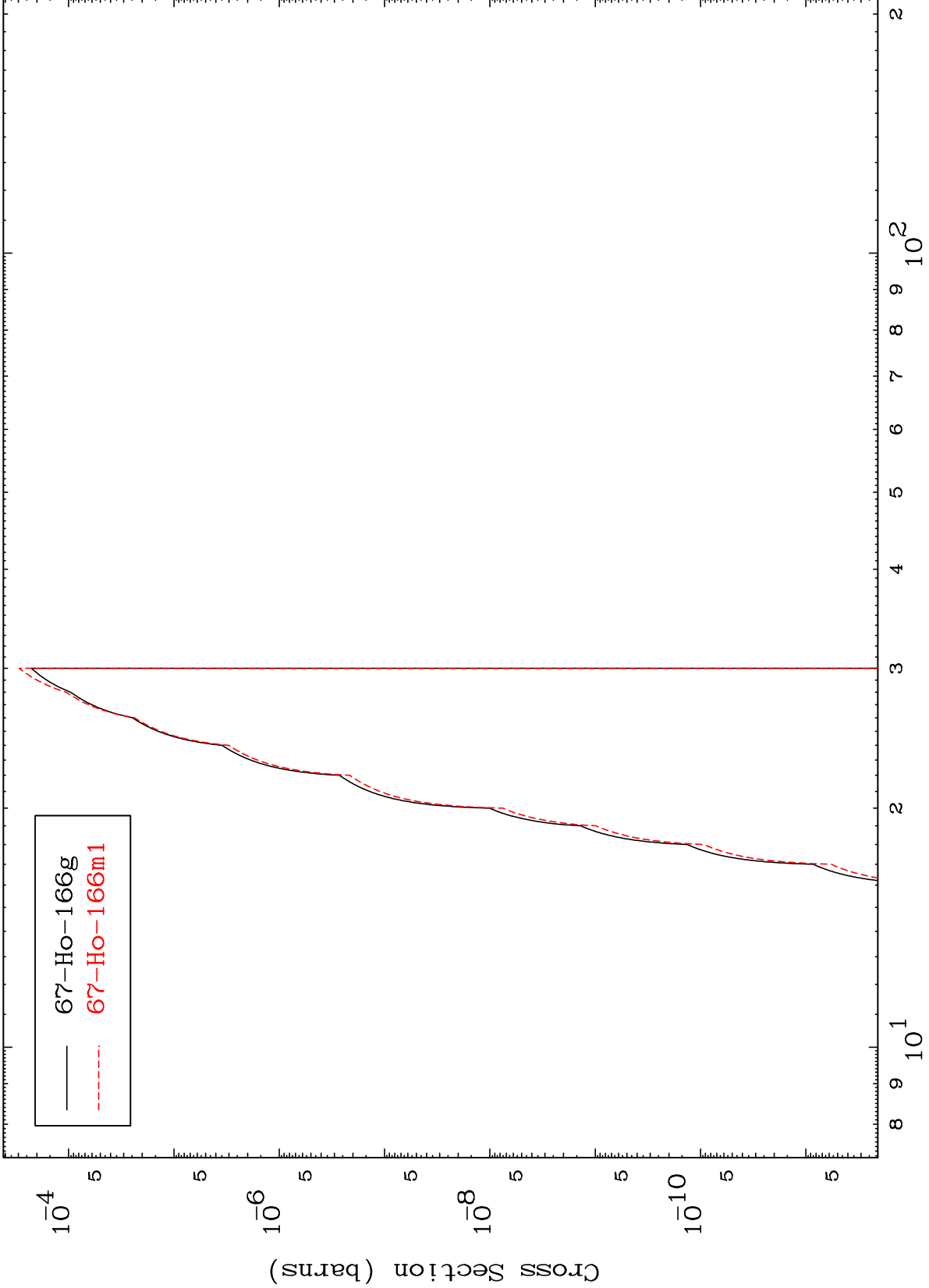
68-Er-168

MAT 6843

(p,He-3)

68-Er-168

Radionuclide Production Cross Section



— 67-Ho-166g  
- - - 67-Ho-166m1

18

Incident Energy (MeV)

68-Er-168

Radionuclide Production Cross Section

