

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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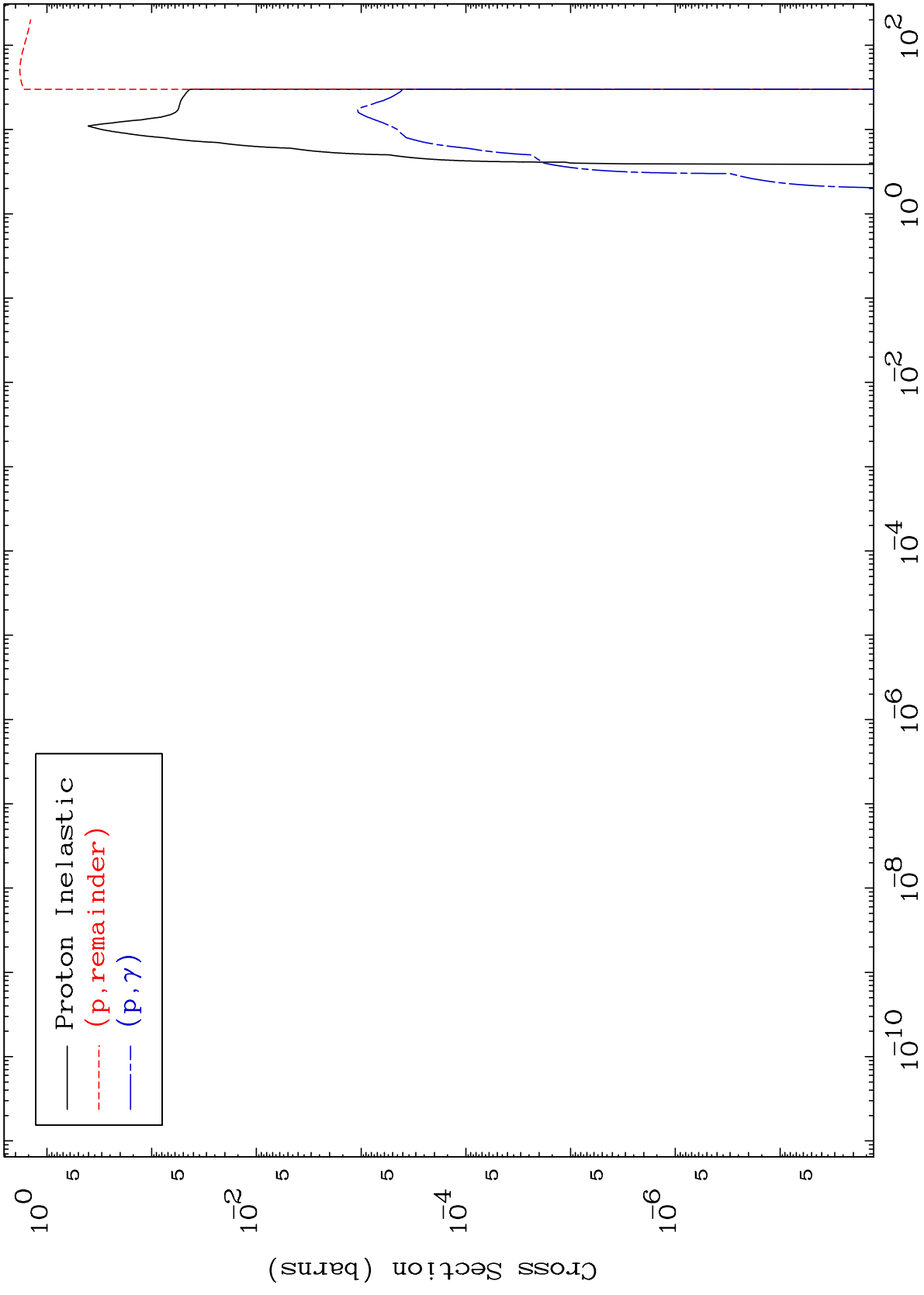
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

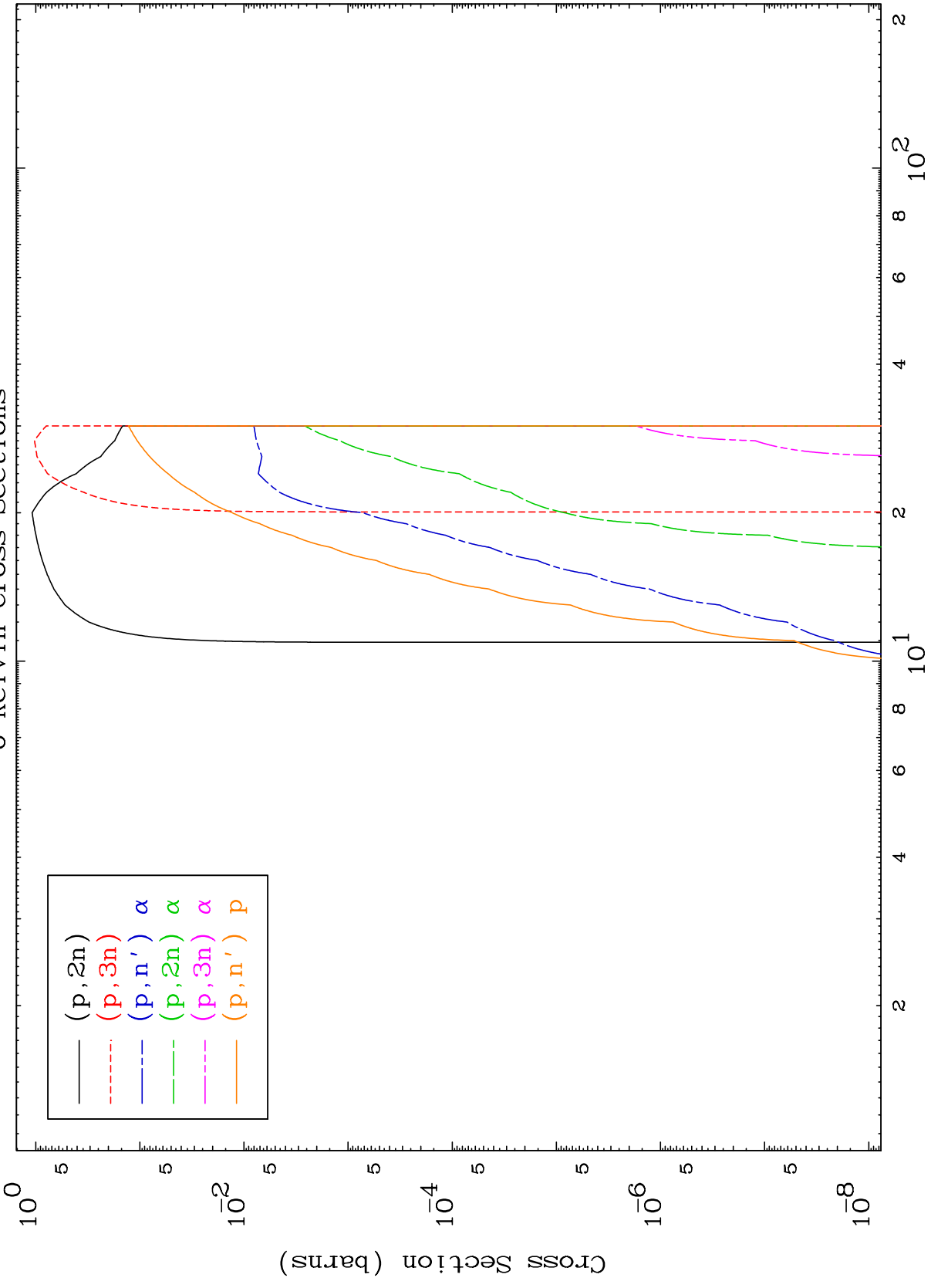
MAT 6837

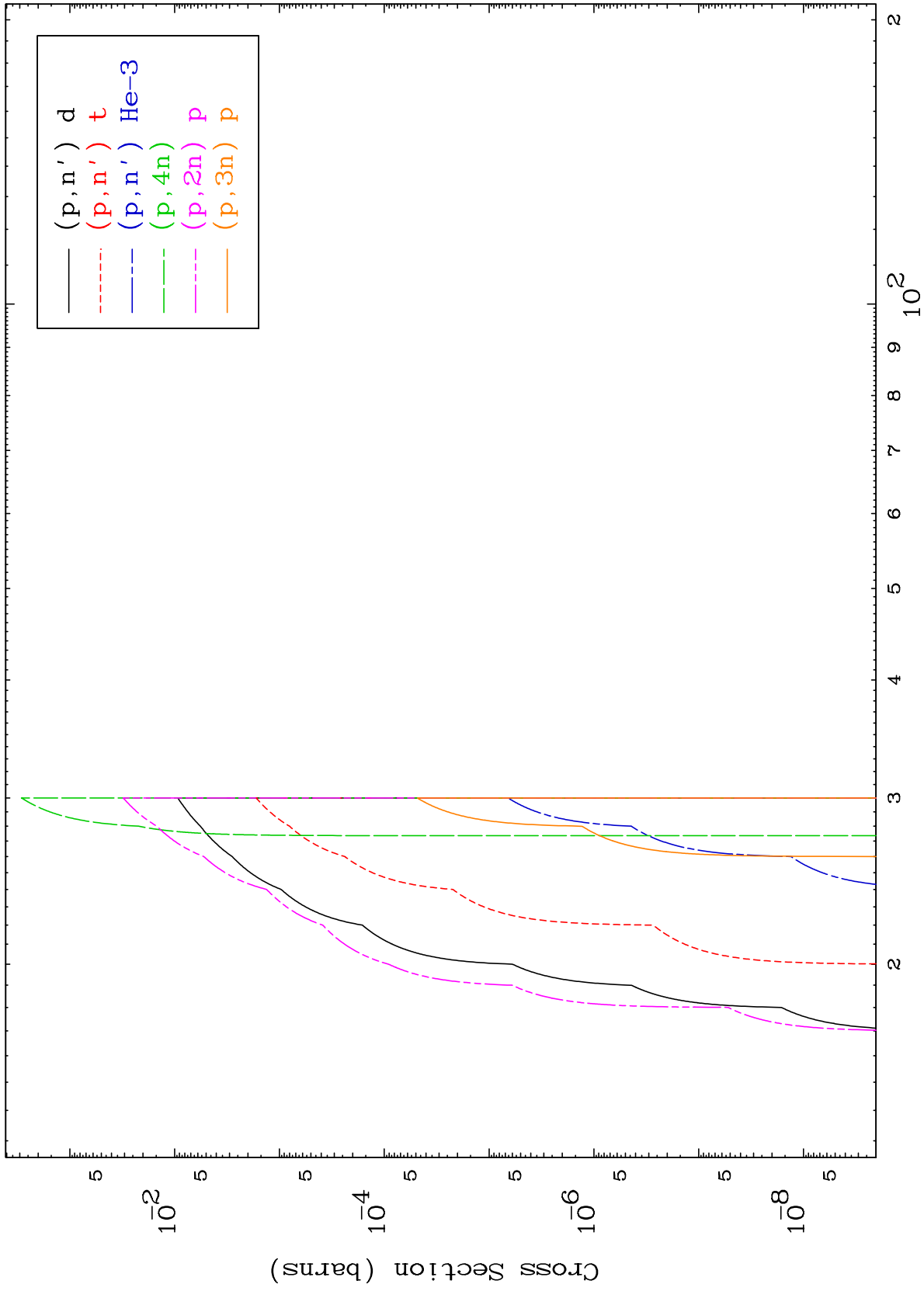
Proton Major  
0 Kelvin Cross Sections

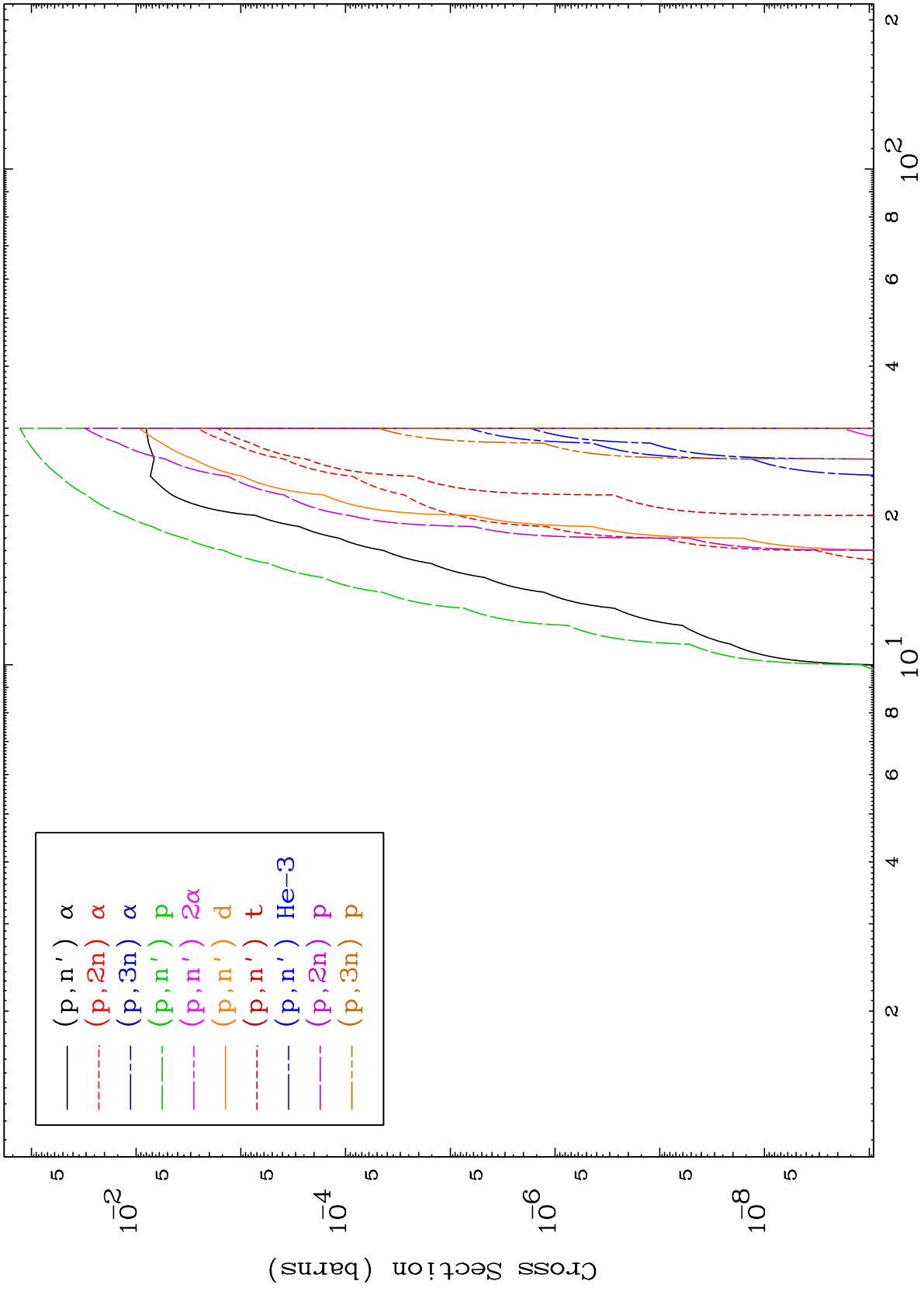
68-Er-166



68-Er-166



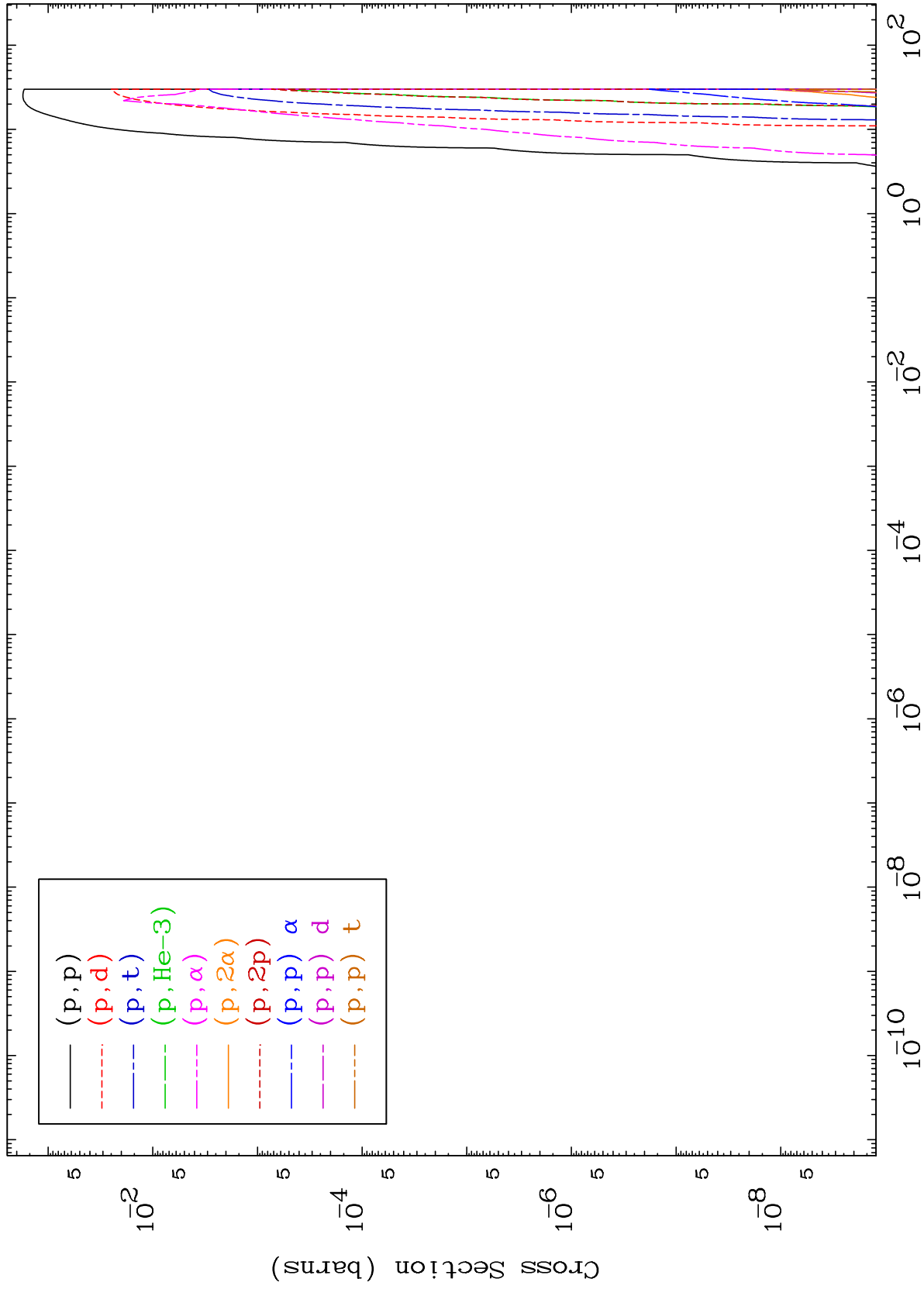




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Proton Charged Particle  
0 Kelvin Cross Sections

68-Er-166



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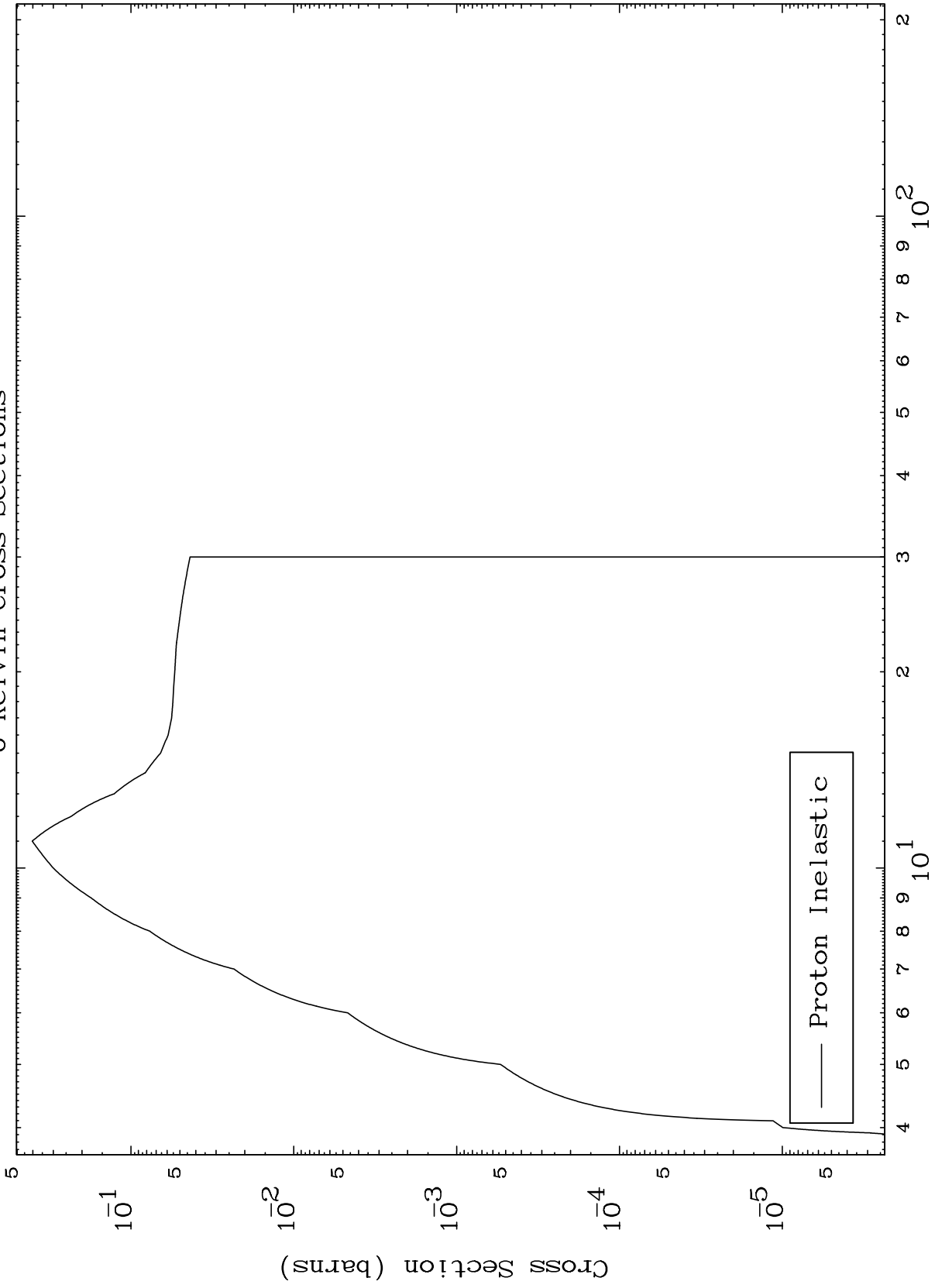
Incident Energy (MeV)

68-Er-166

MAT 6837

(p,n') Level  
0 Kelvin Cross Sections

68-Er-166



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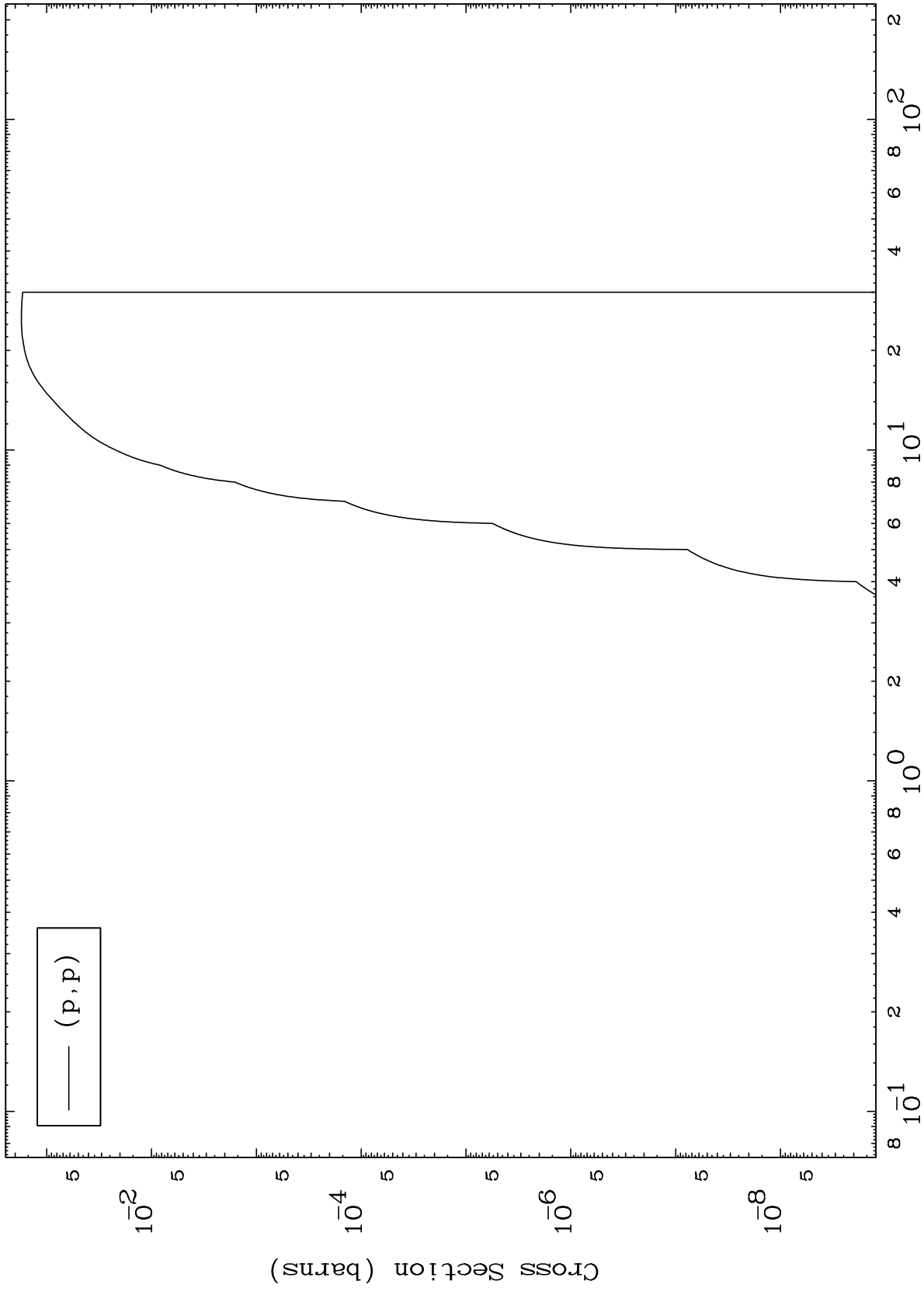
Incident Energy (MeV)

68-Er-166

MAT 6837

(p,p) Levels  
0 Kelvin Cross Sections

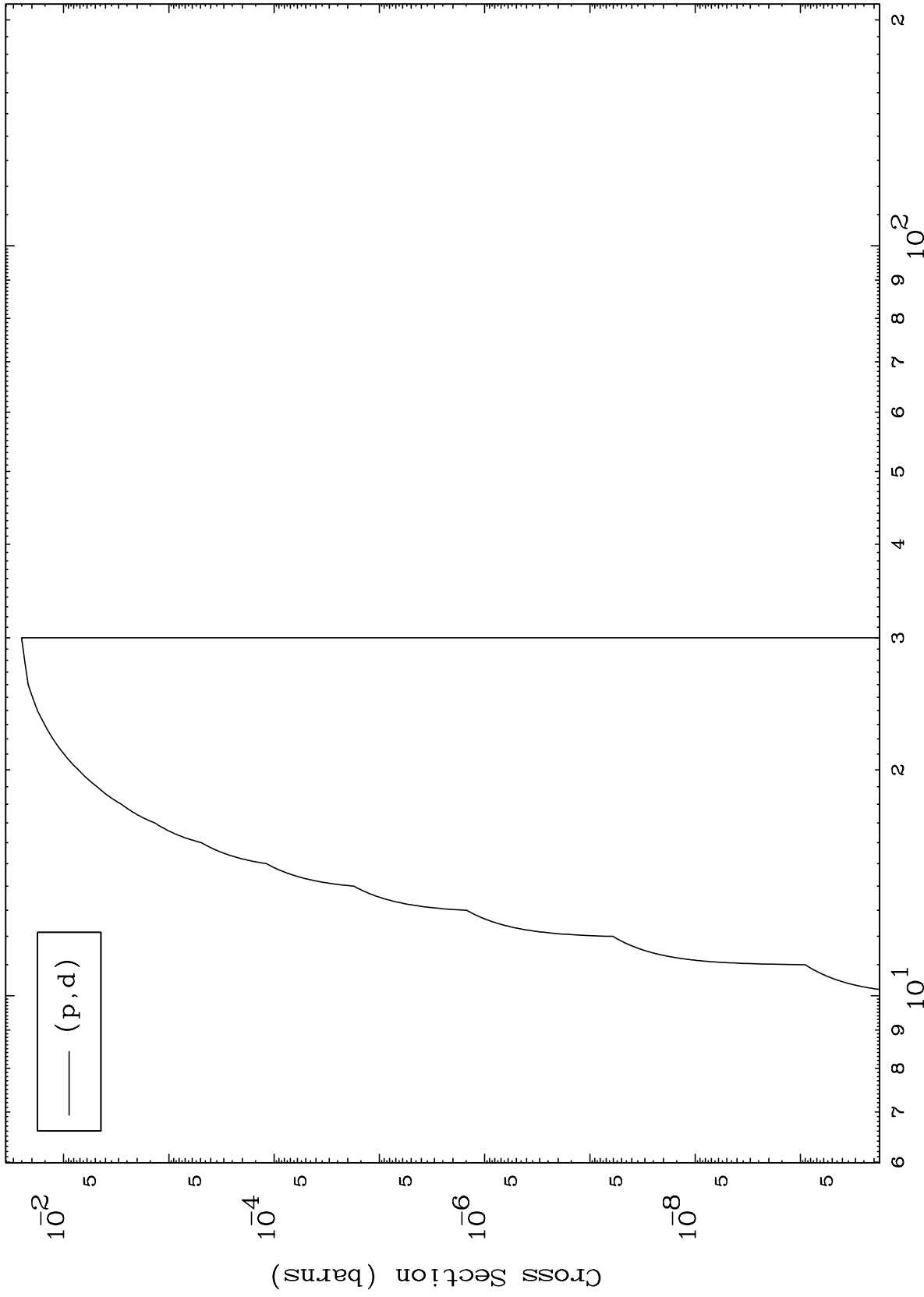
68-Er-166

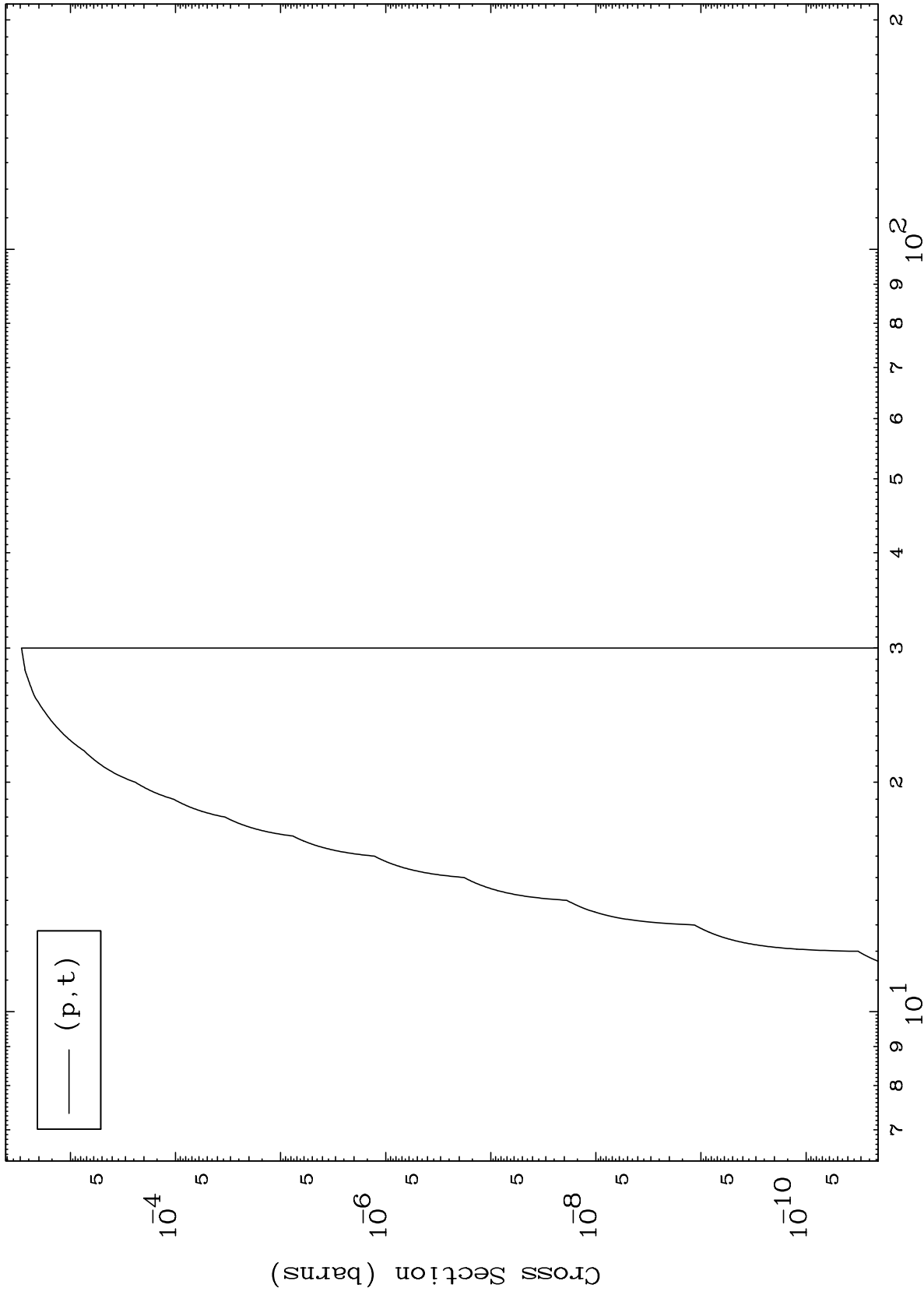


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Incident Energy (MeV)

68-Er-166

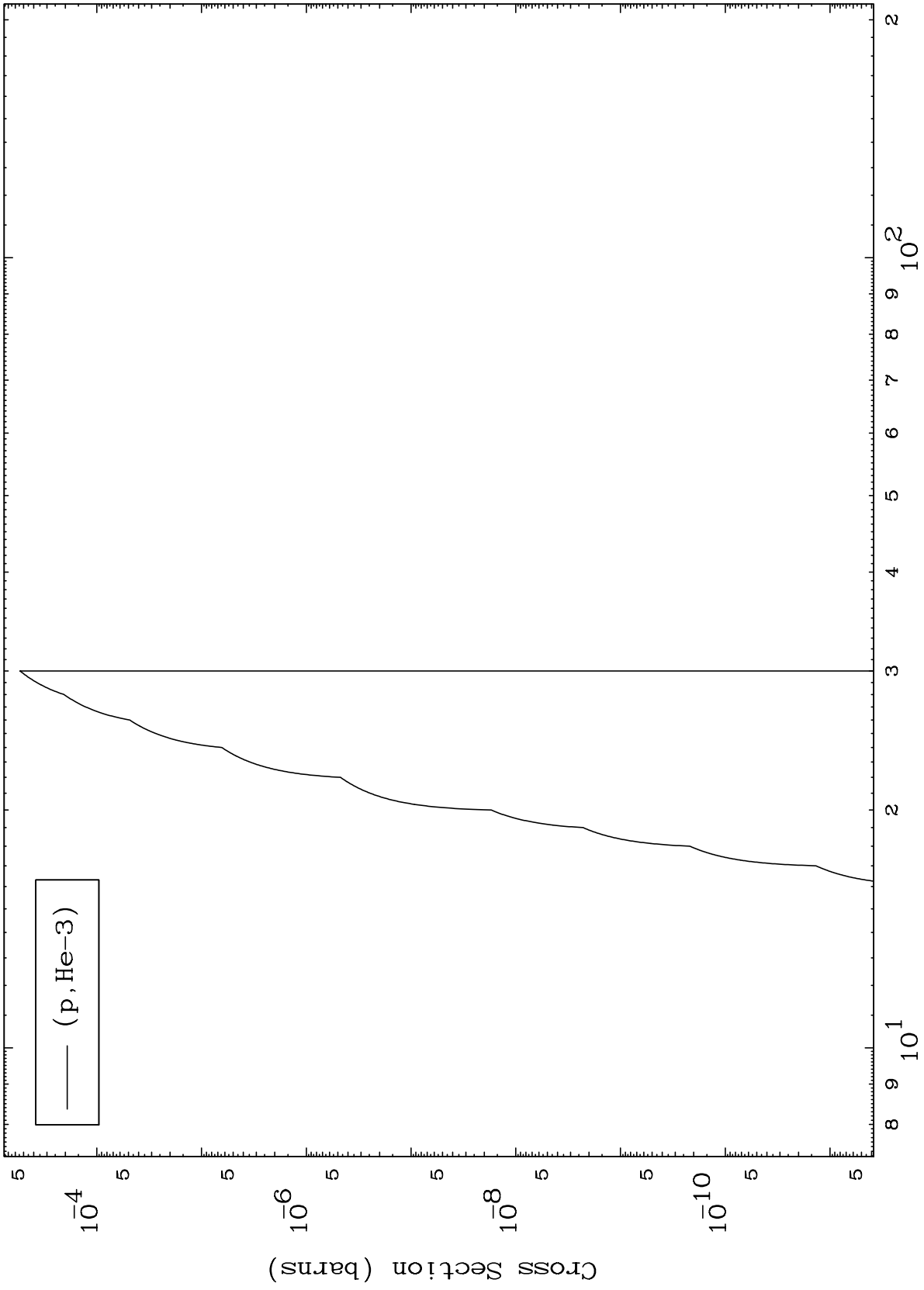




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(p,He3) Levels  
0 Kelvin Cross Sections

68-Er-166



10

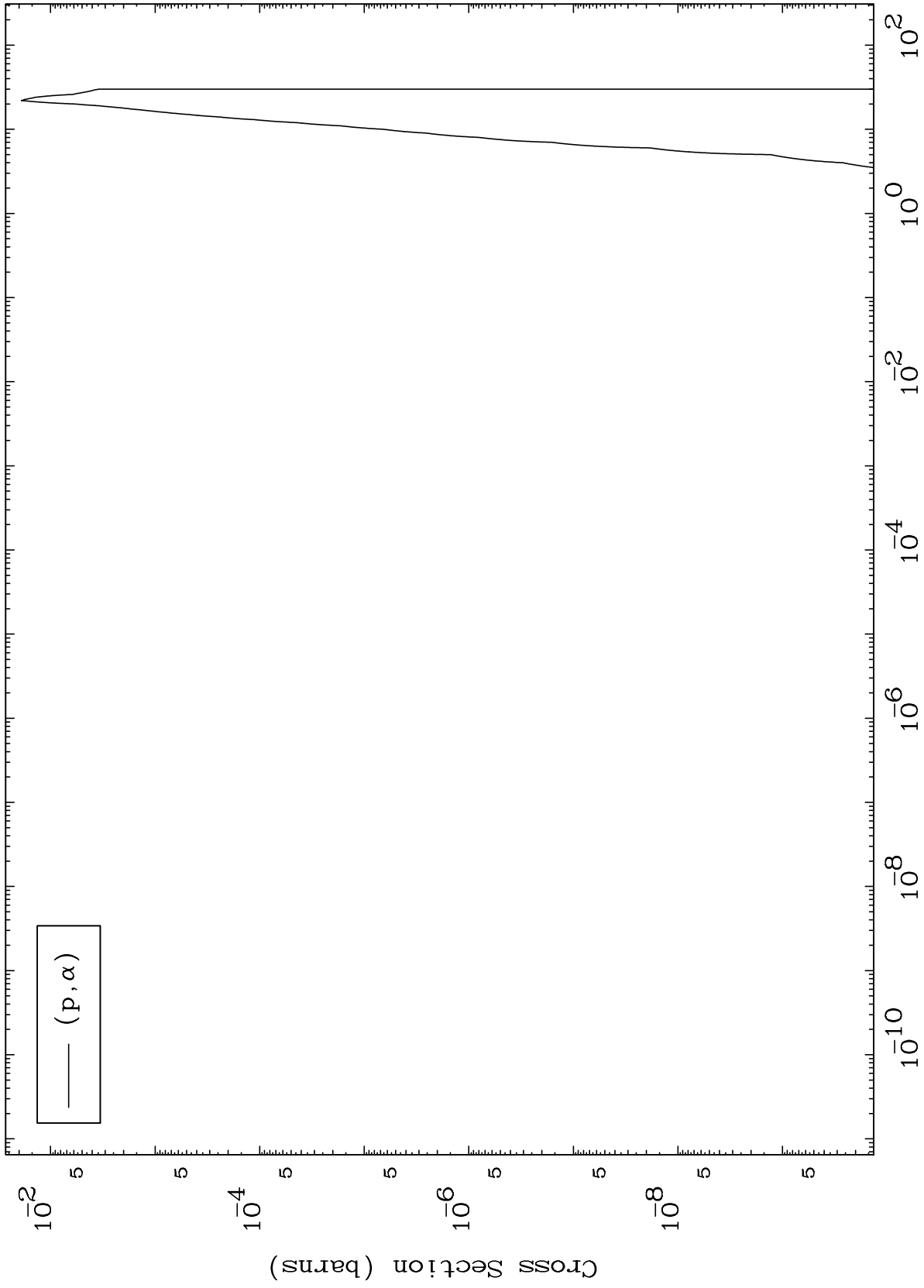
Incident Energy (MeV)

68-Er-166

MAT 6837

(p,α) Levels  
0 Kelvin Cross Sections

68-Er-166



11

Incident Energy (MeV)

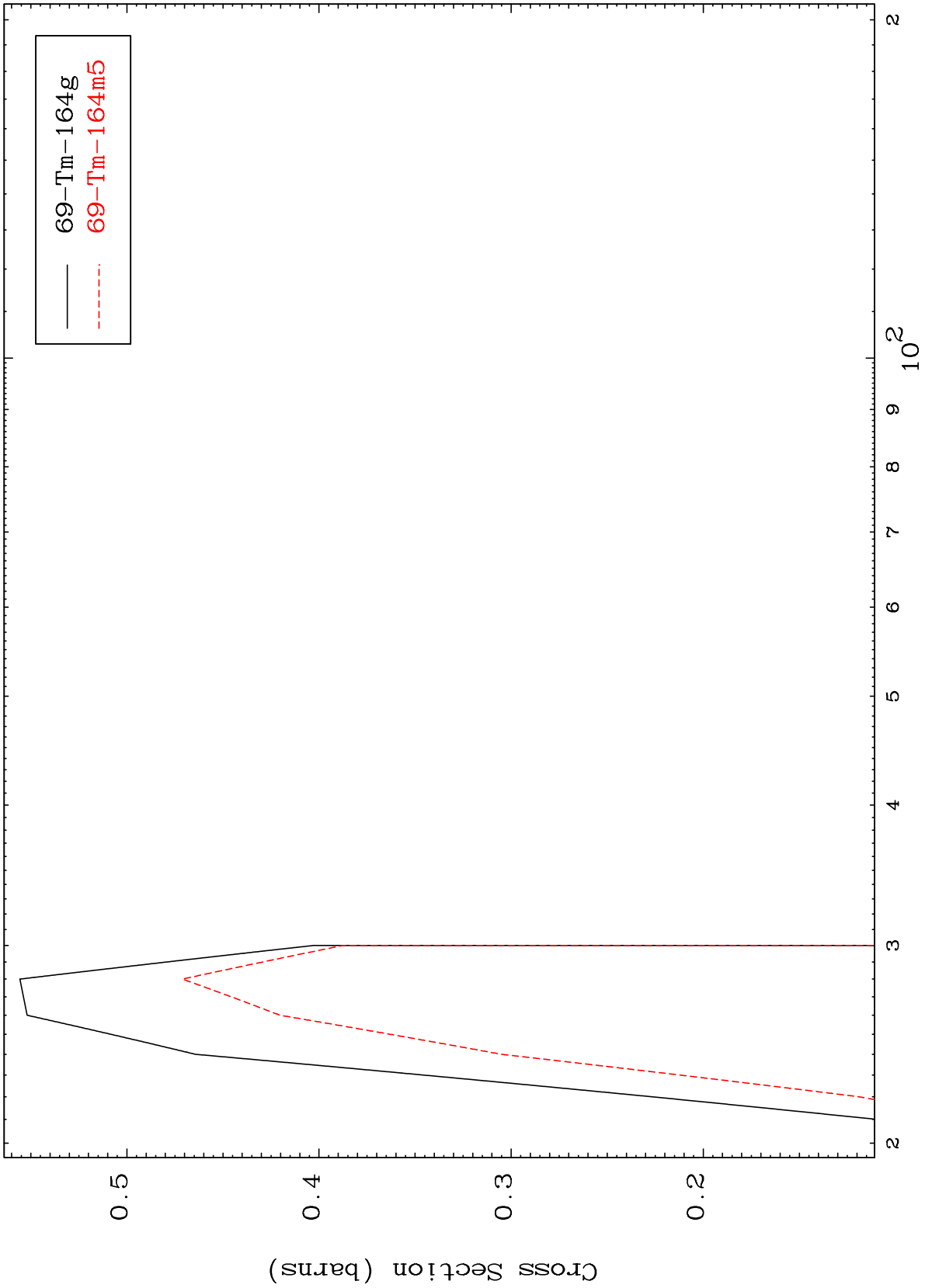
68-Er-166

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(p,3n)

68-Er-166

Radionuclide Production Cross Section



69-Tm-164g  
69-Tm-164m5

12

Incident Energy (MeV)

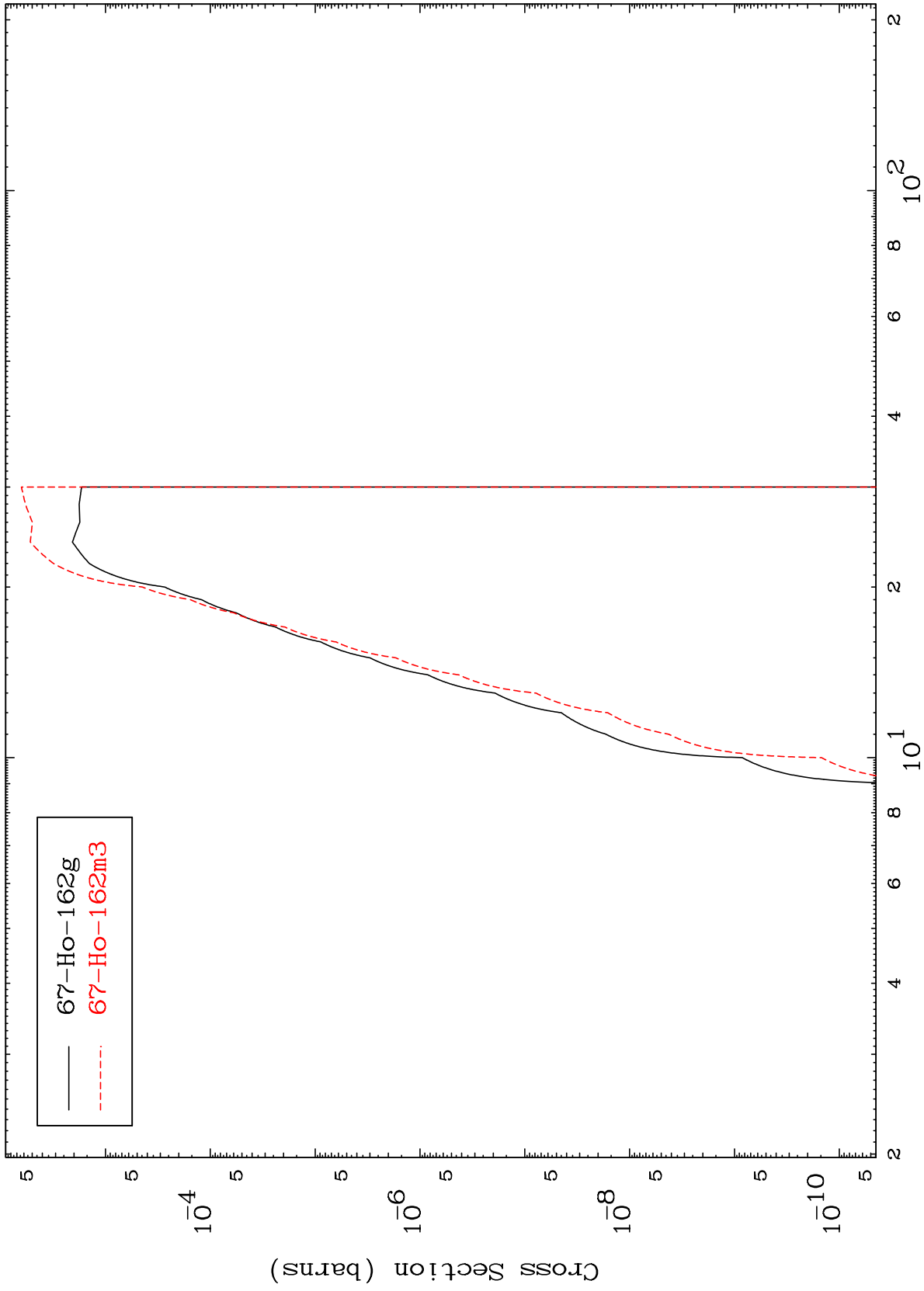
68-Er-166

MAT 6837

(p,n')  $\alpha$

68-Er-166

Radionuclide Production Cross Section



13

Incident Energy (MeV)

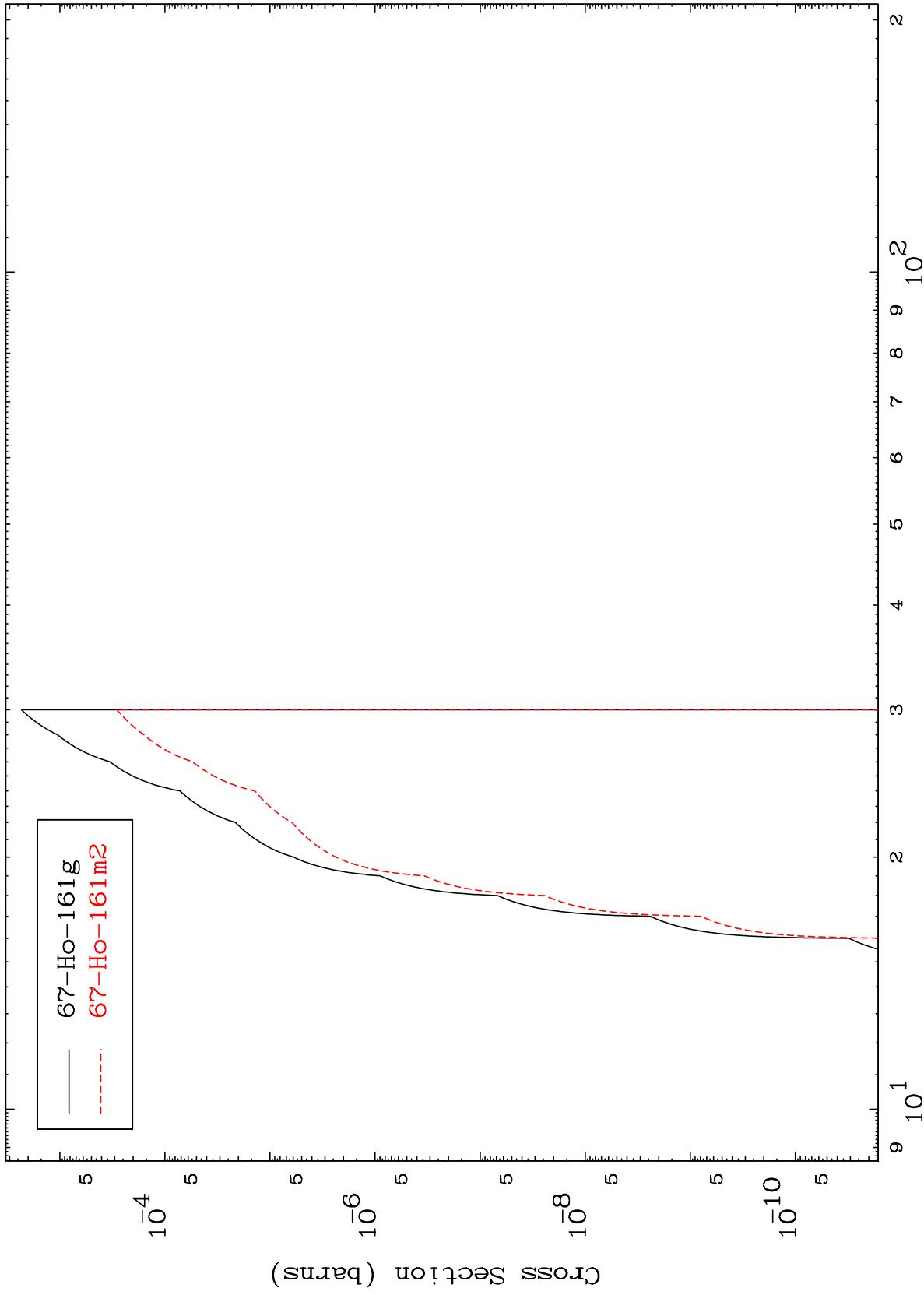
68-Er-166

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(p,2n)  $\alpha$

68-Er-166

Radionuclide Production Cross Section



14

Incident Energy (MeV)

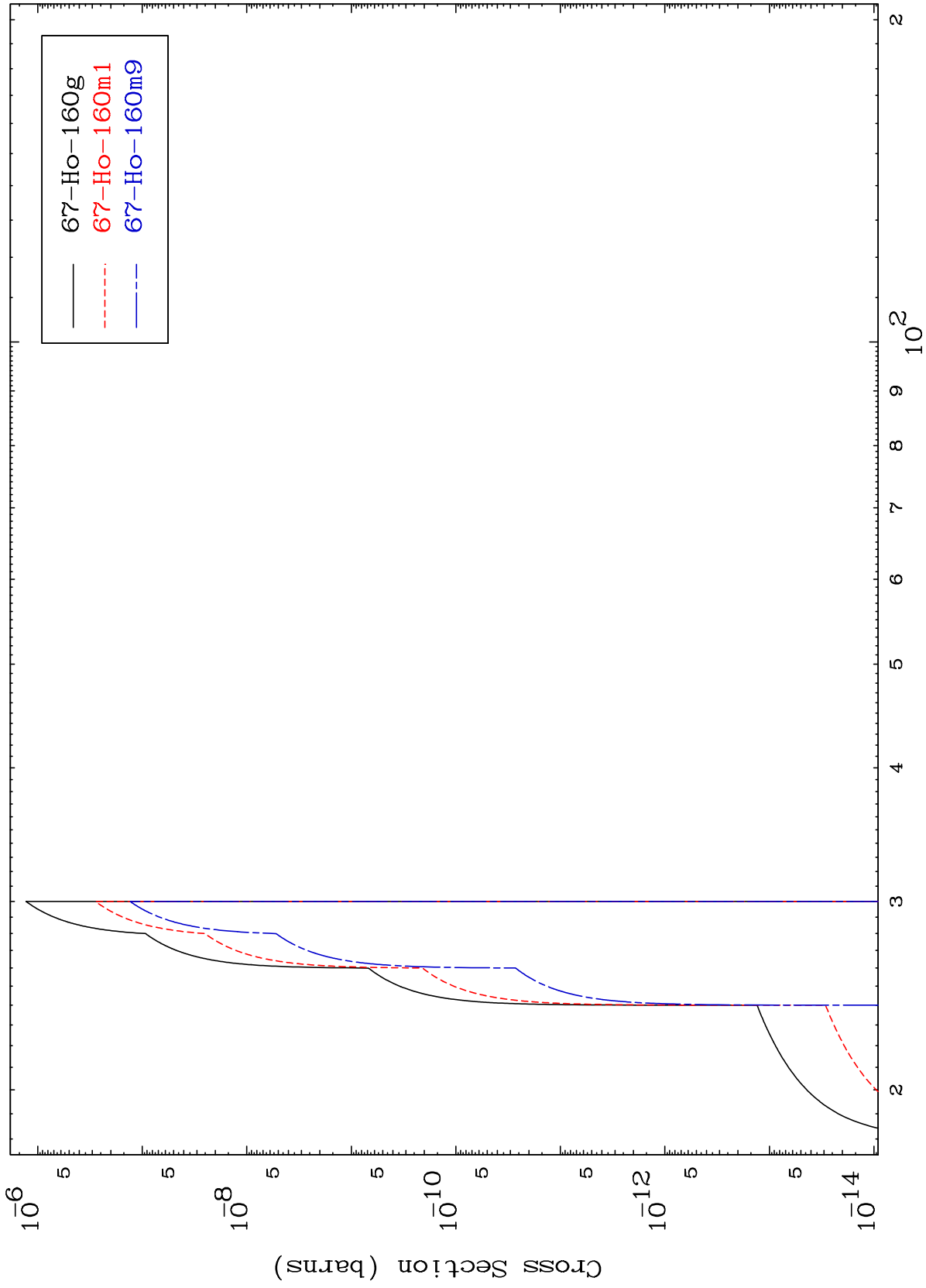
68-Er-166

MAT 6837

(p,3n)  $\alpha$

68-Er-166

Radionuclide Production Cross Section



15

Incident Energy (MeV)

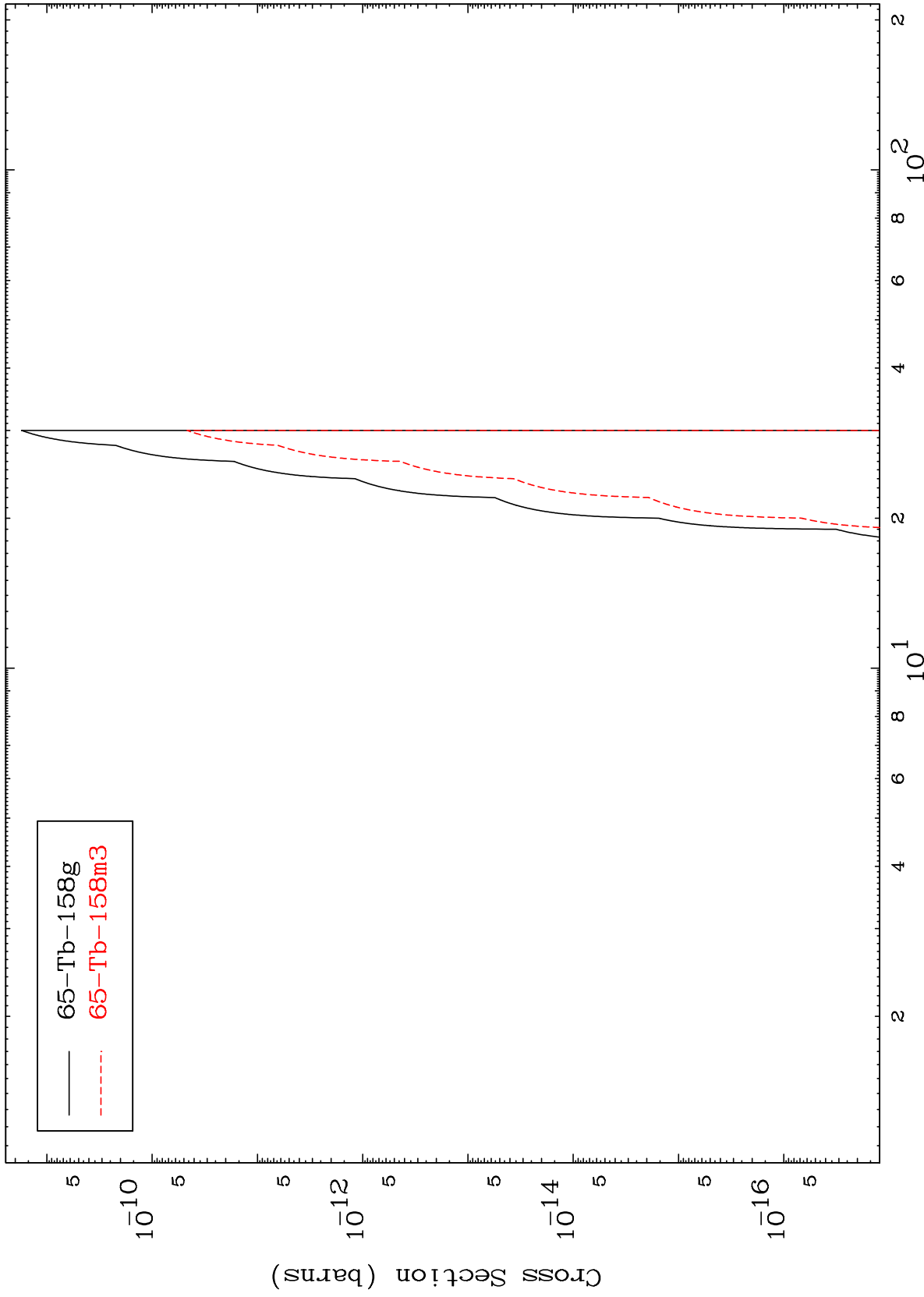
68-Er-166

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(p,n') 2 $\alpha$

68-Er-166

Radionuclide Production Cross Section

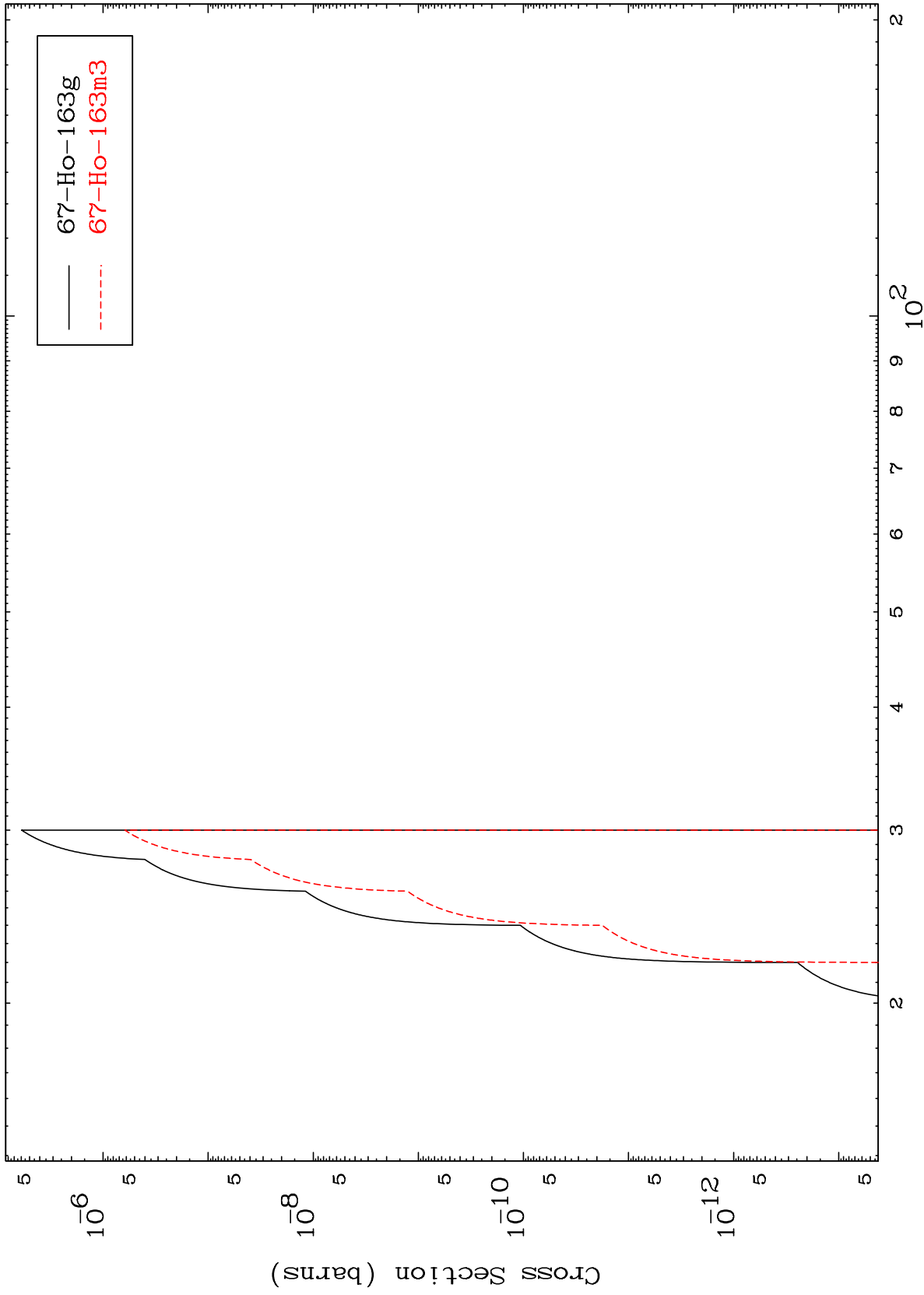


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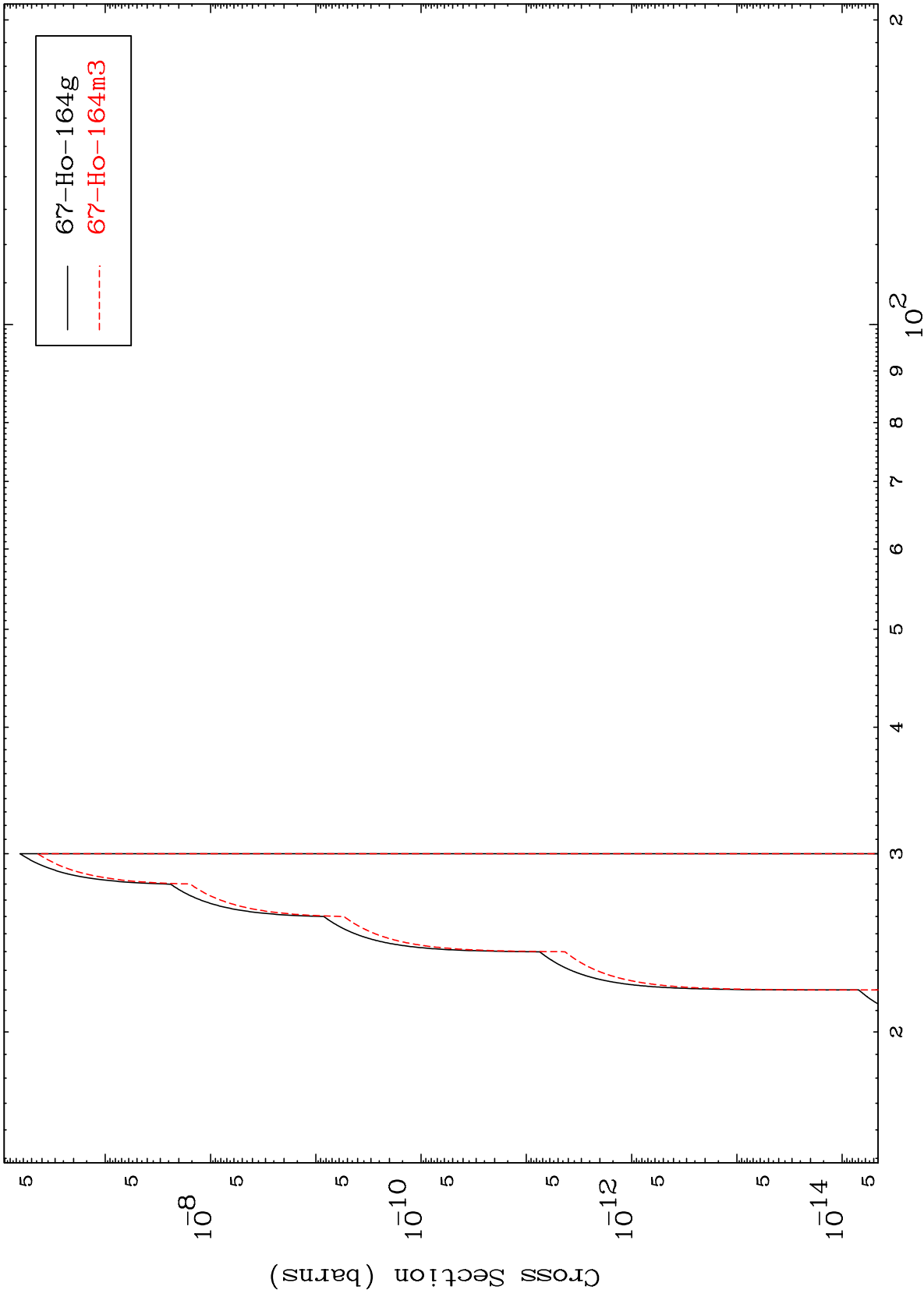
Incident Energy (MeV)

68-Er-166

Radionuclide Production Cross Section



Radionuclide Production Cross Section

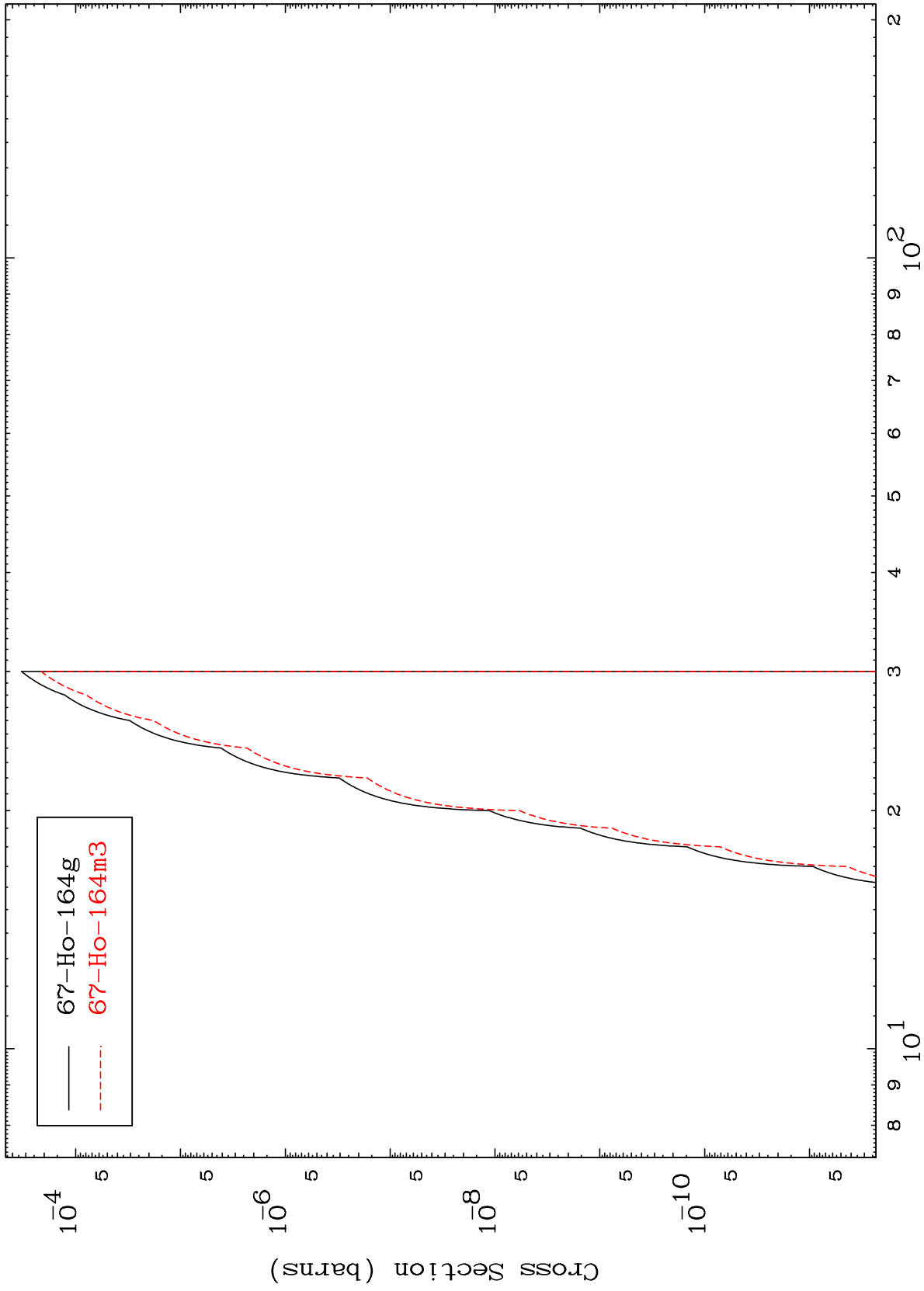


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(p,He-3)

68-Er-166

Radionuclide Production Cross Section



19

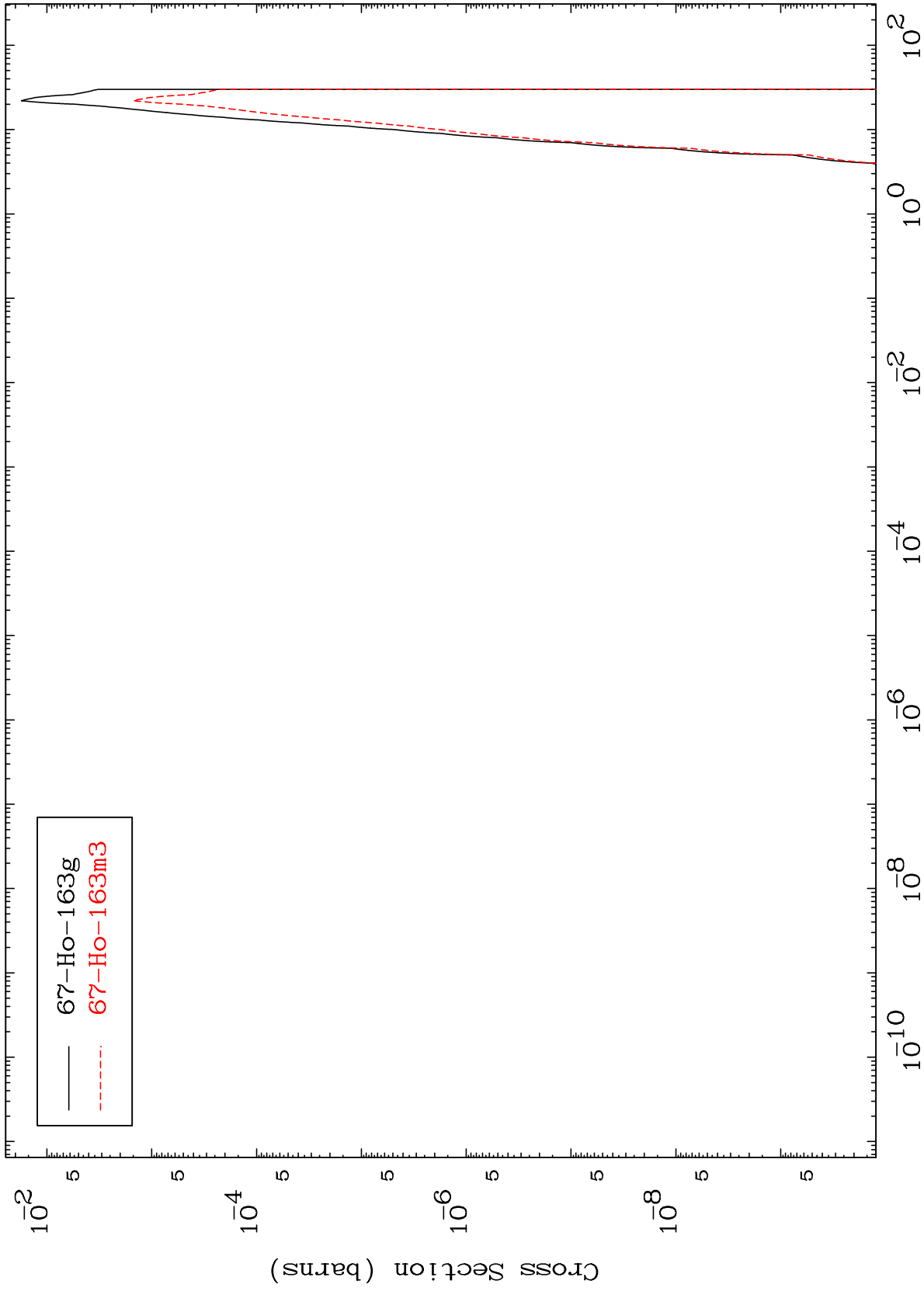
68-Er-166

MAT 6837

(p,  $\alpha$ )

68-Er-166

Radionuclide Production Cross Section

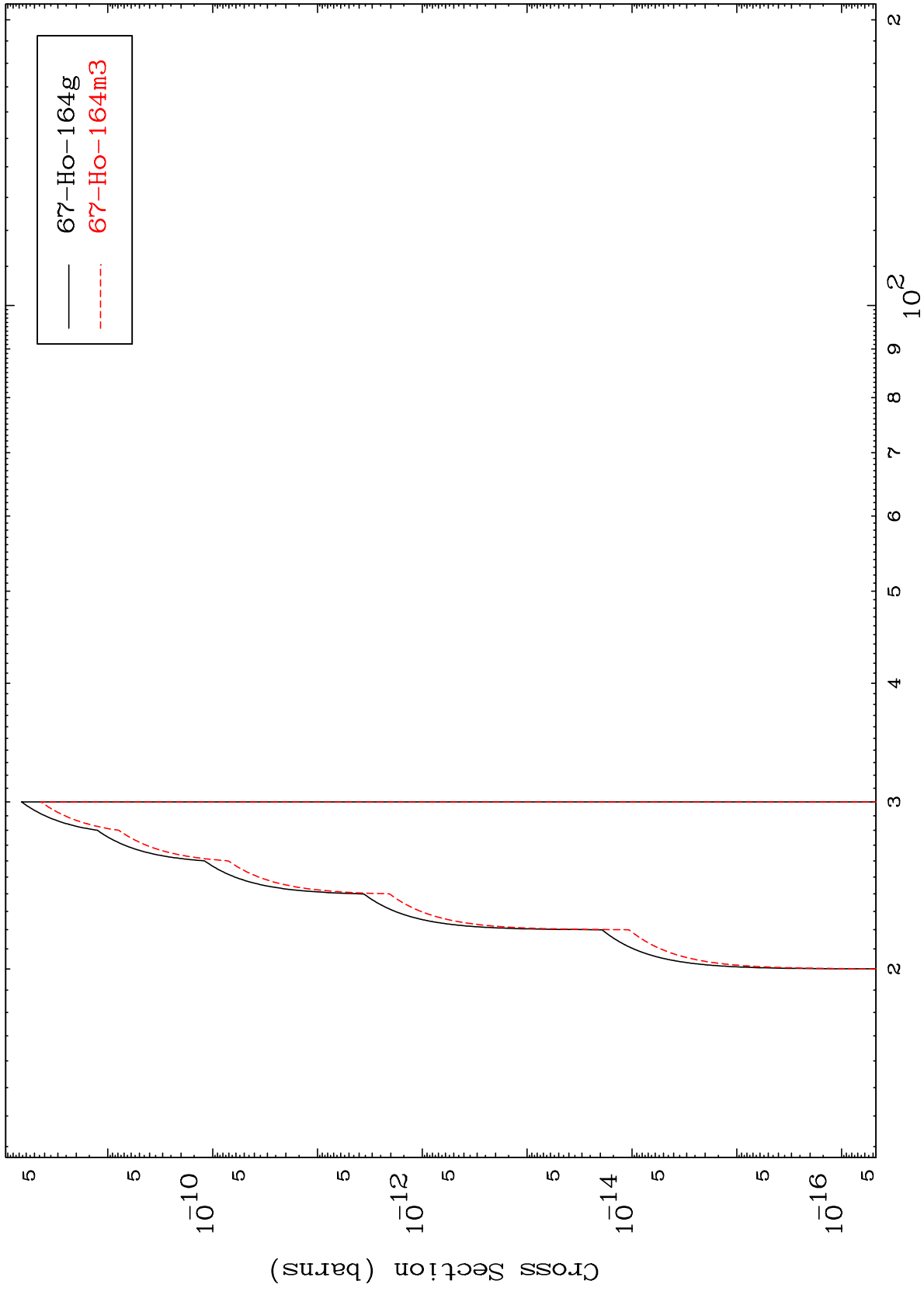


20

Incident Energy (MeV)

68-Er-166

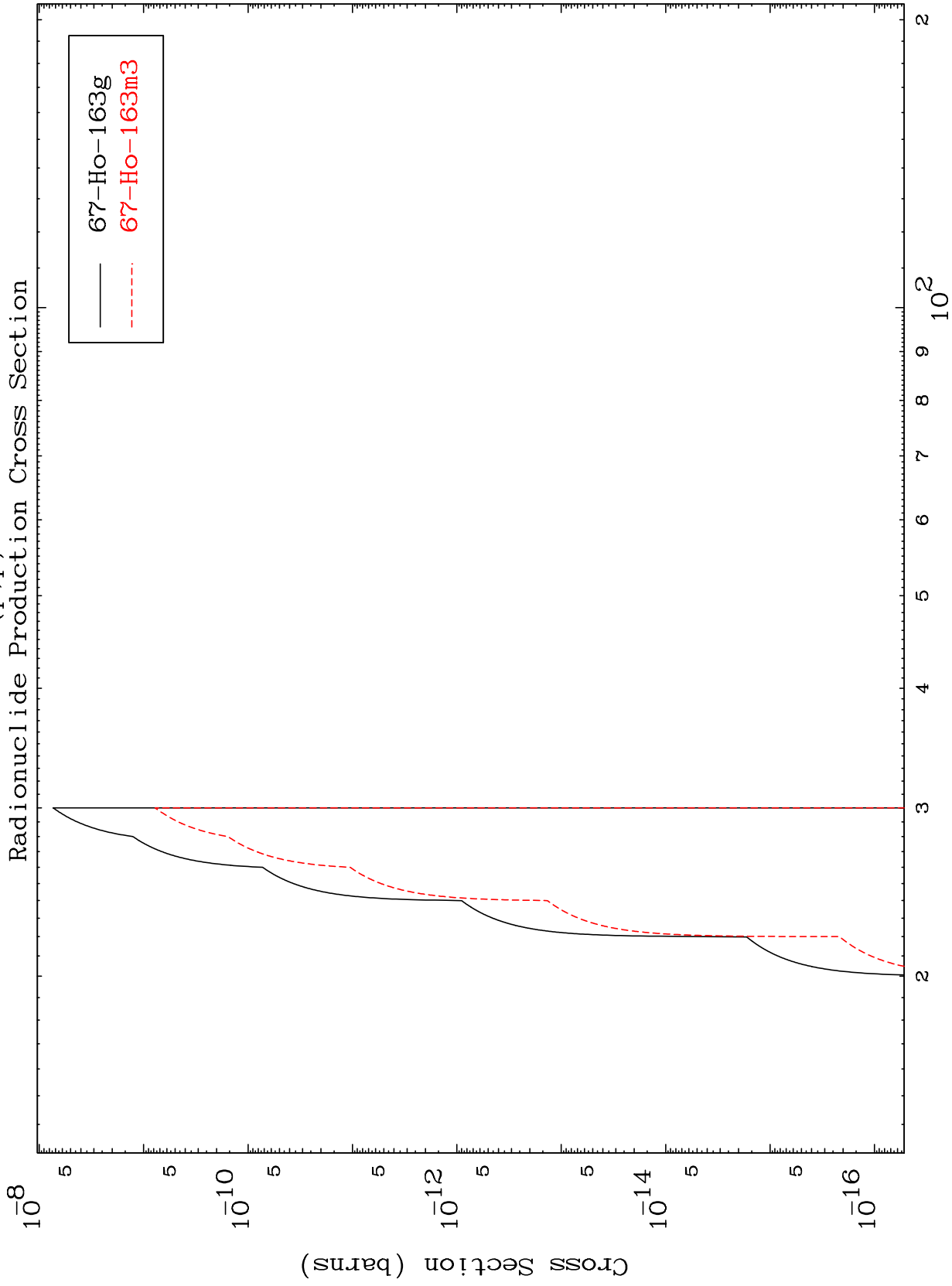
Radionuclide Production Cross Section



MAT 6837

(p,p) t

68-Er-166



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Incident Energy (MeV)

68-Er-166