

Program EVALPLOT  
(Version 2018-1)

by

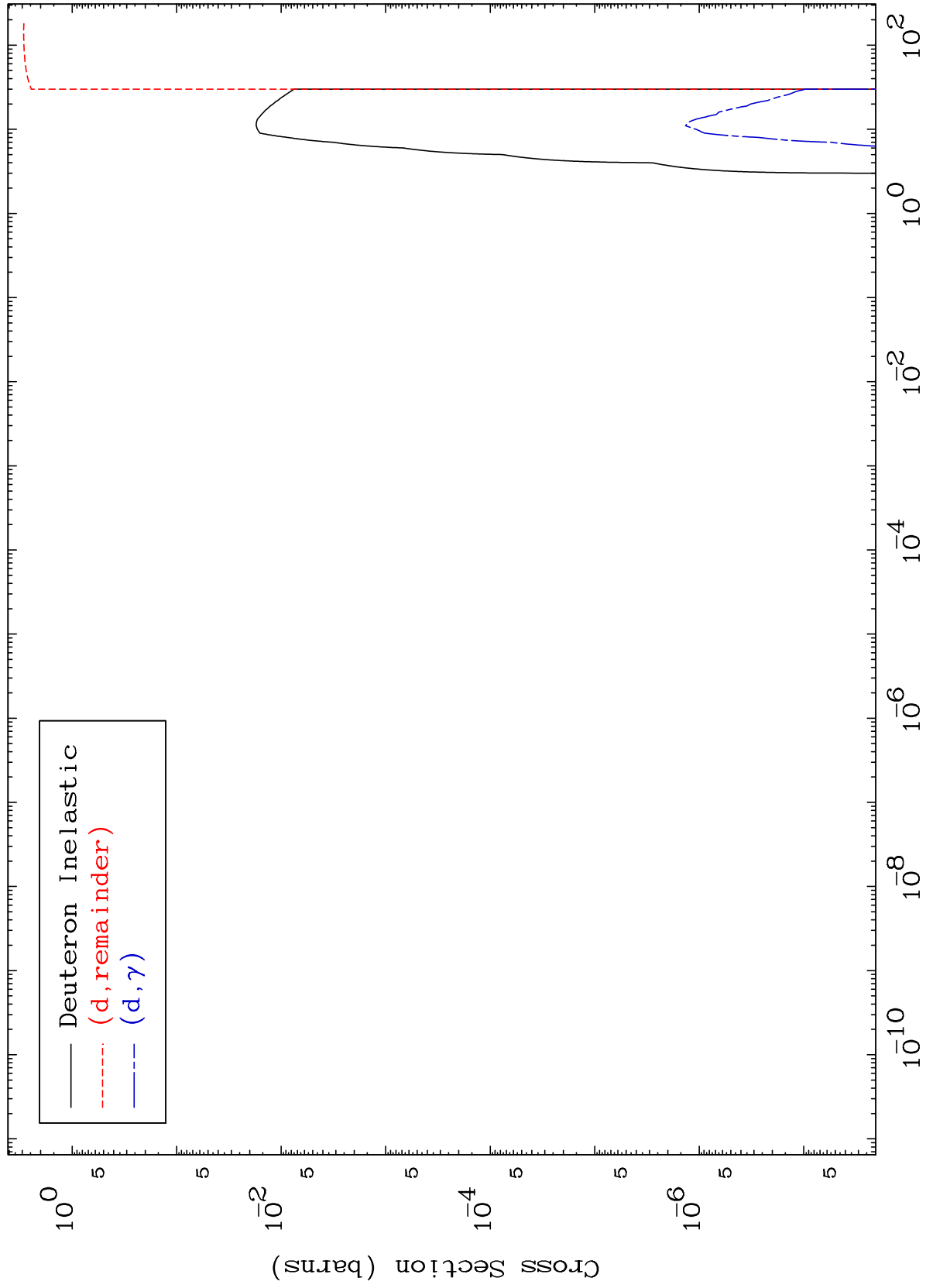
Dermott E. Cullen  
(Present Contact Information)

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Livermore, CA 94550  
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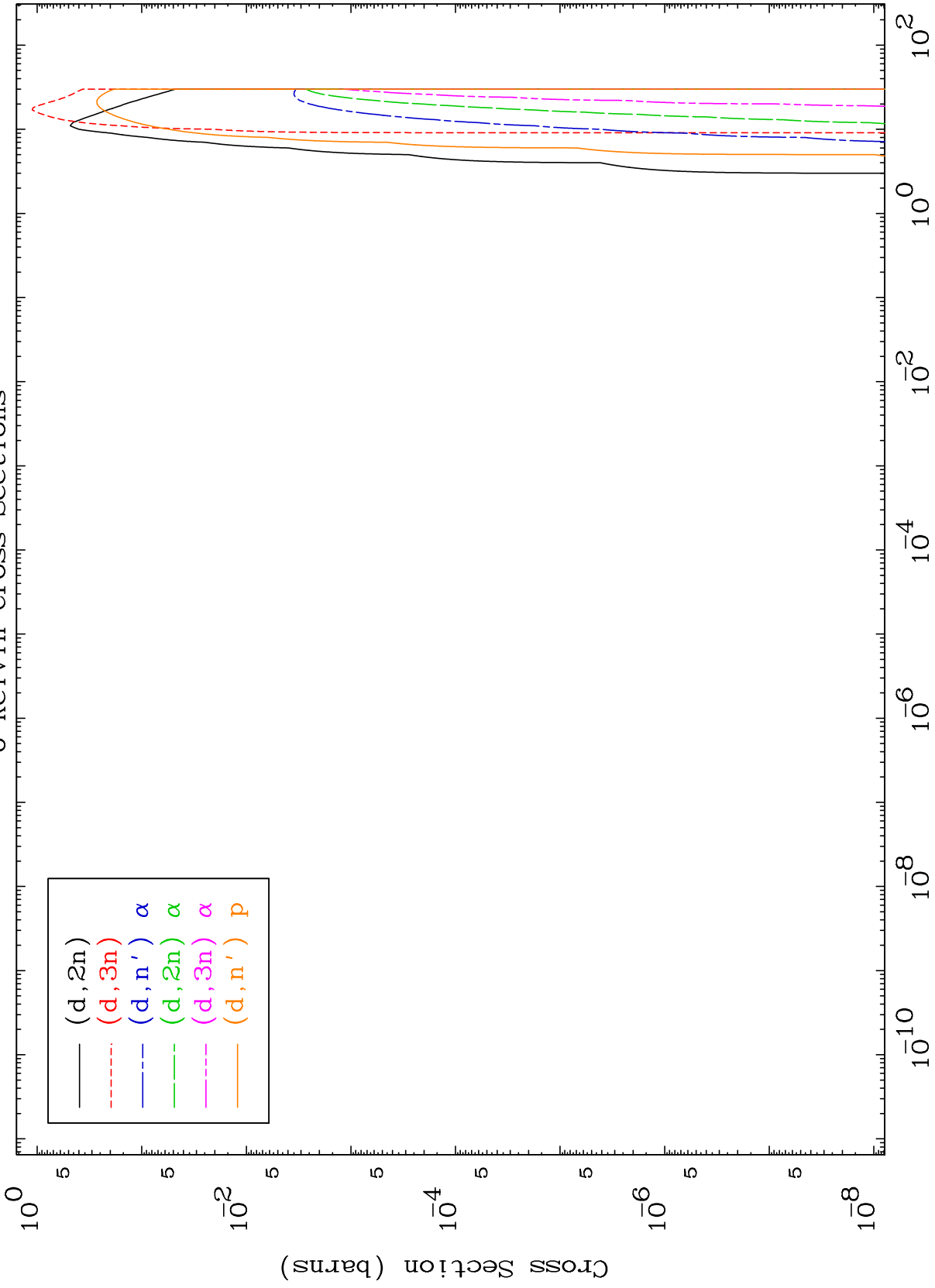
Press Mouse Button to Start



MAT 6852

Deuteron Neutron Production  
0 Kelvin Cross Sections

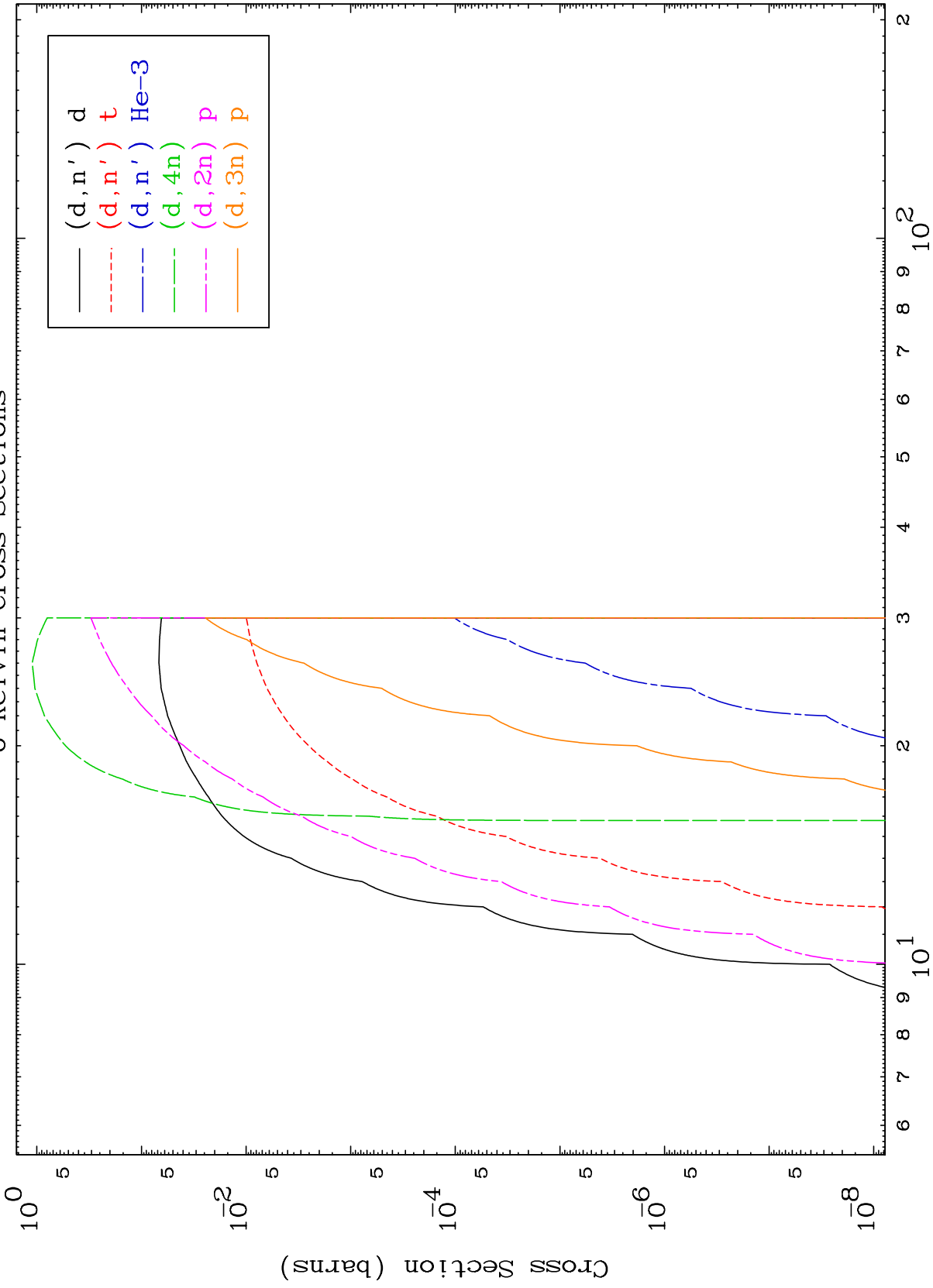
68-Er-171

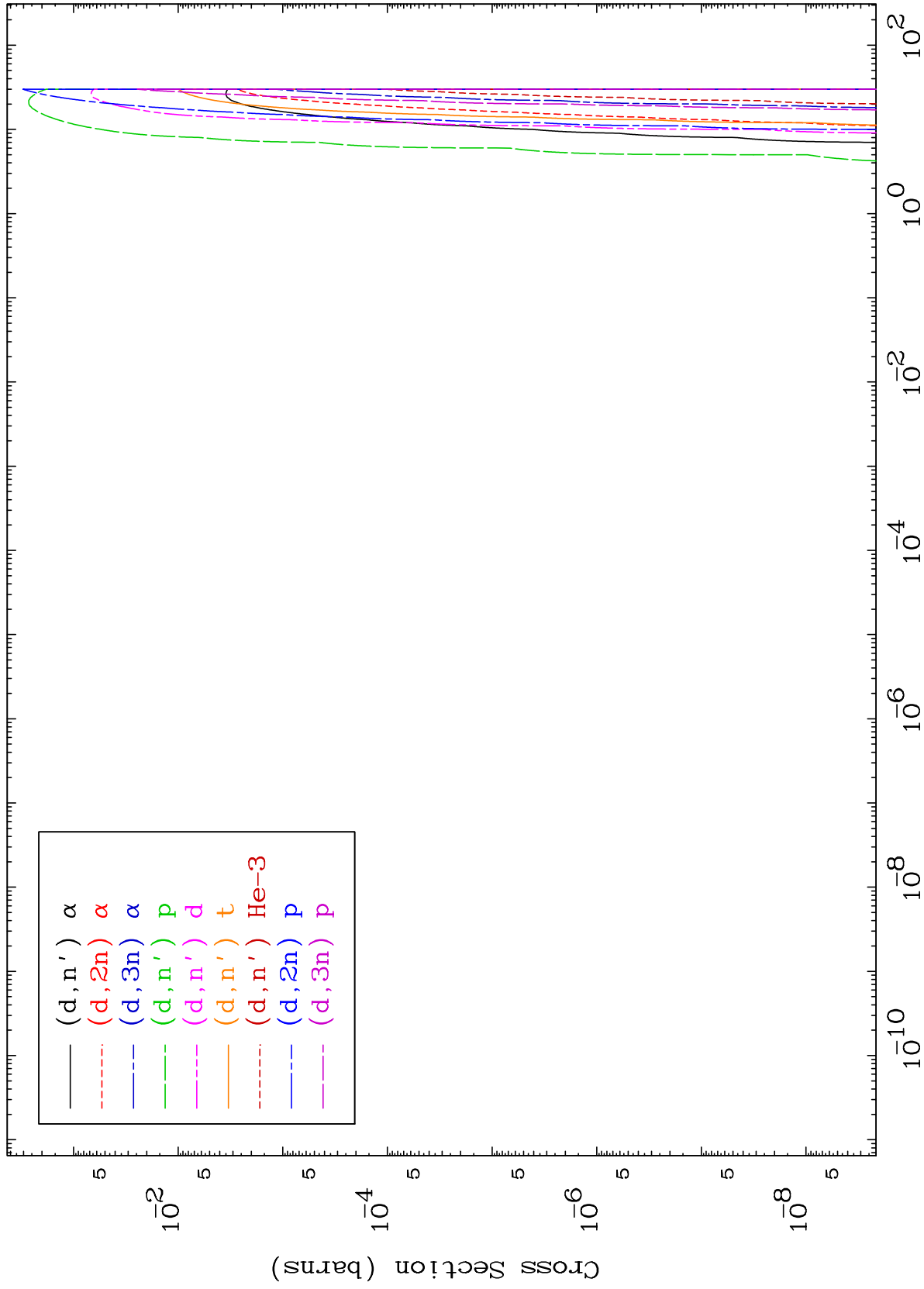


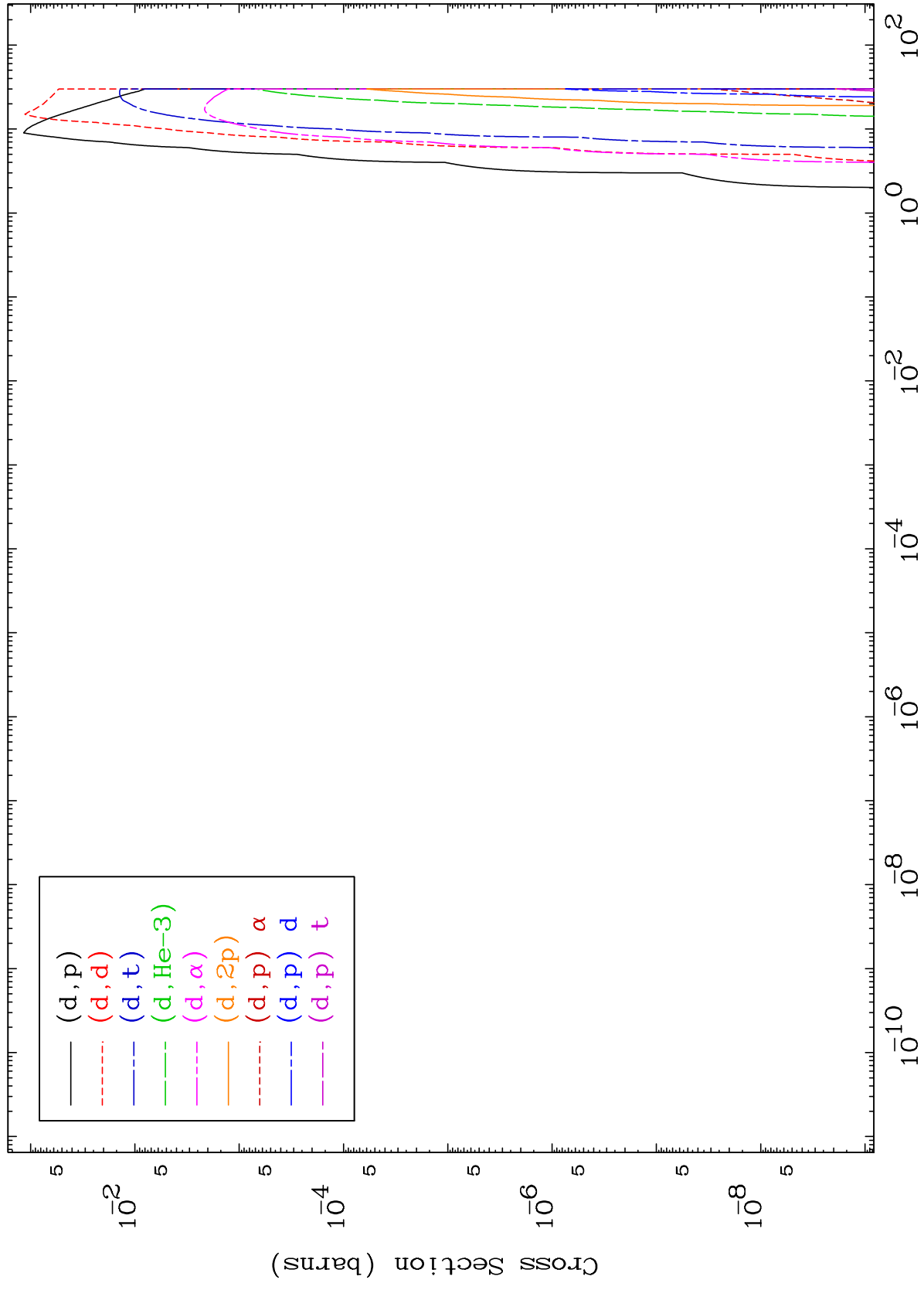
2

Incident Energy (MeV)

68-Er-171



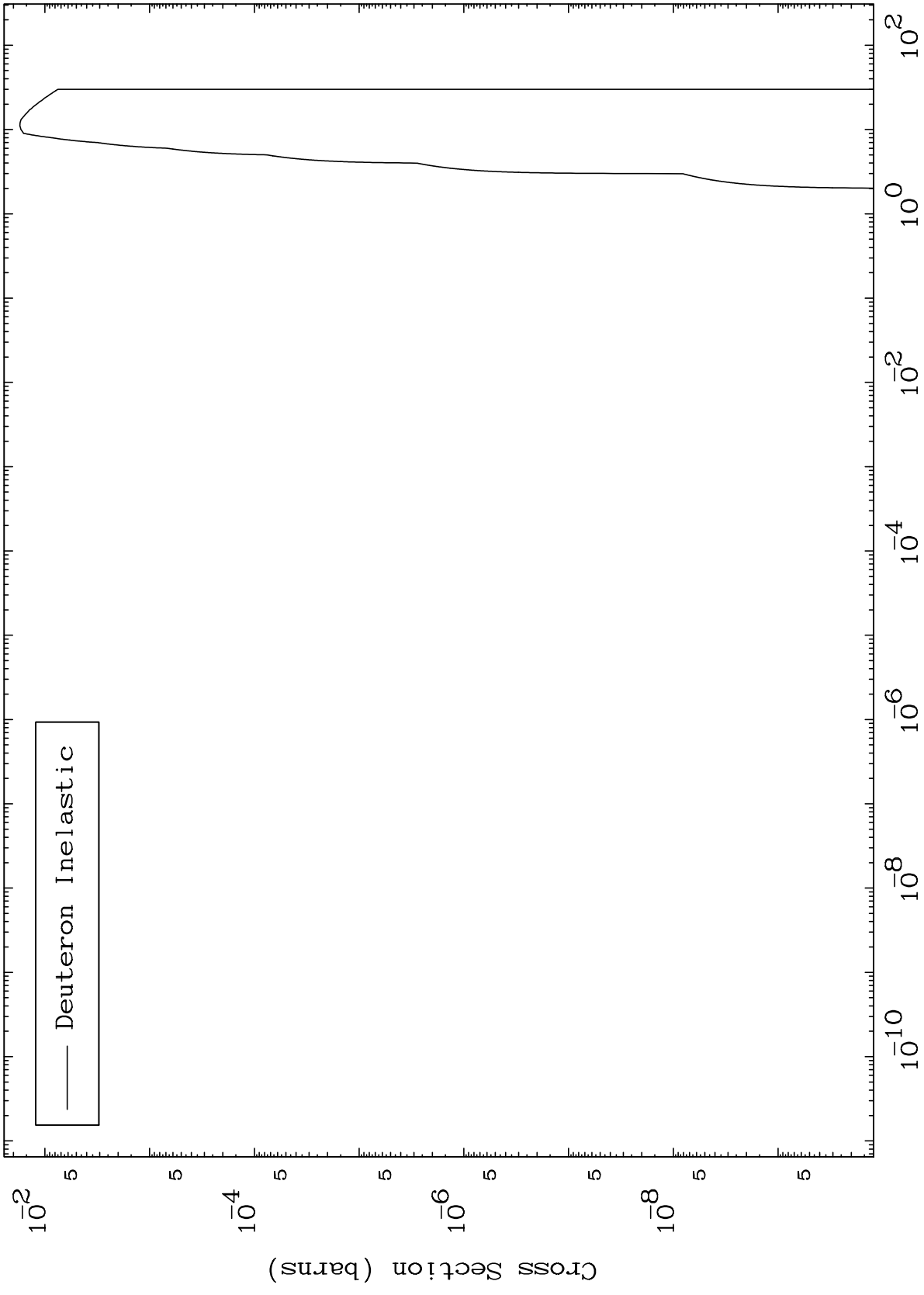




MAT 6852

(d,n') Level  
0 Kelvin Cross Sections

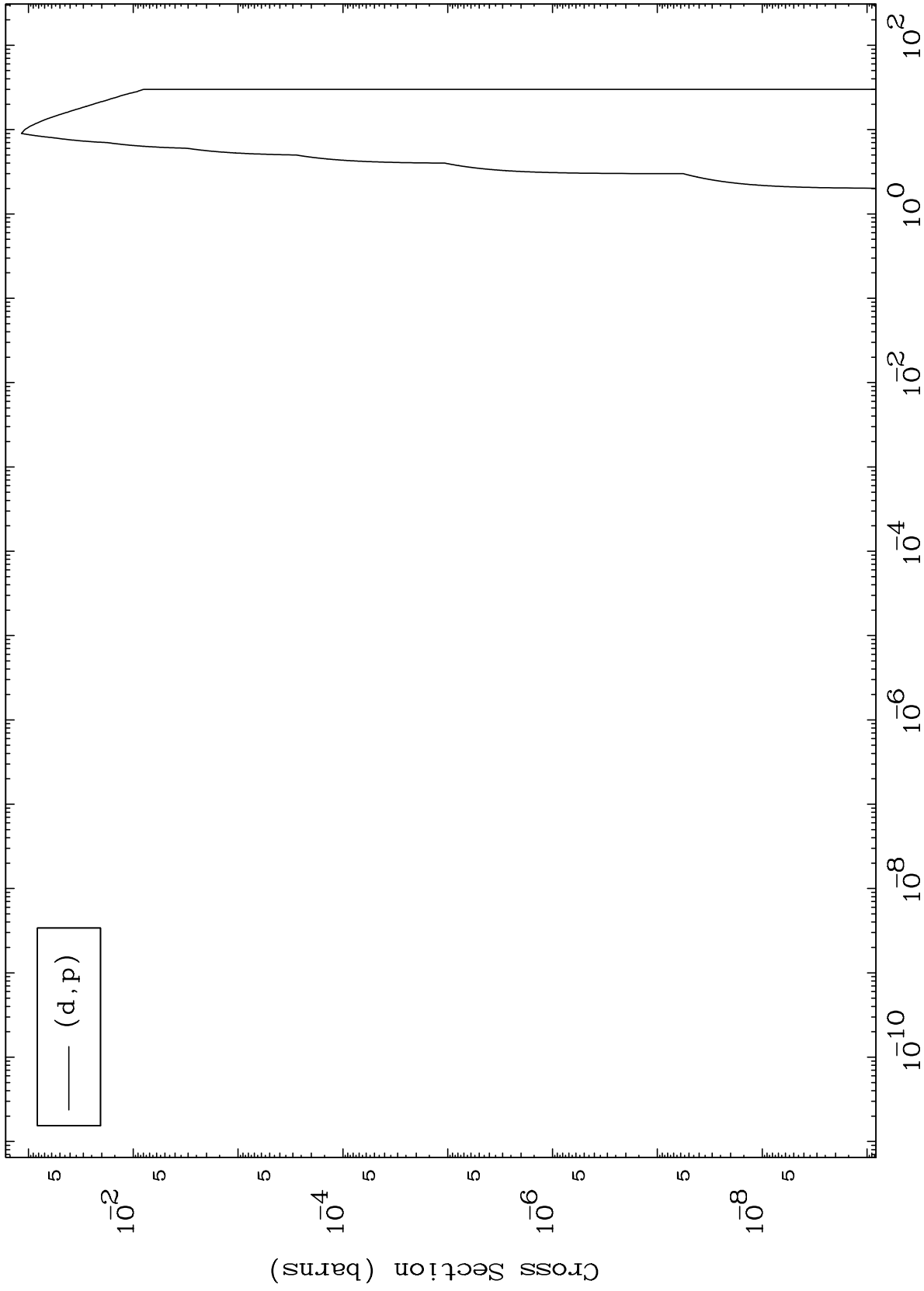
68-Er-171



MAT 6852

(d,p) Levels  
0 Kelvin Cross Sections

68-Er-171



7

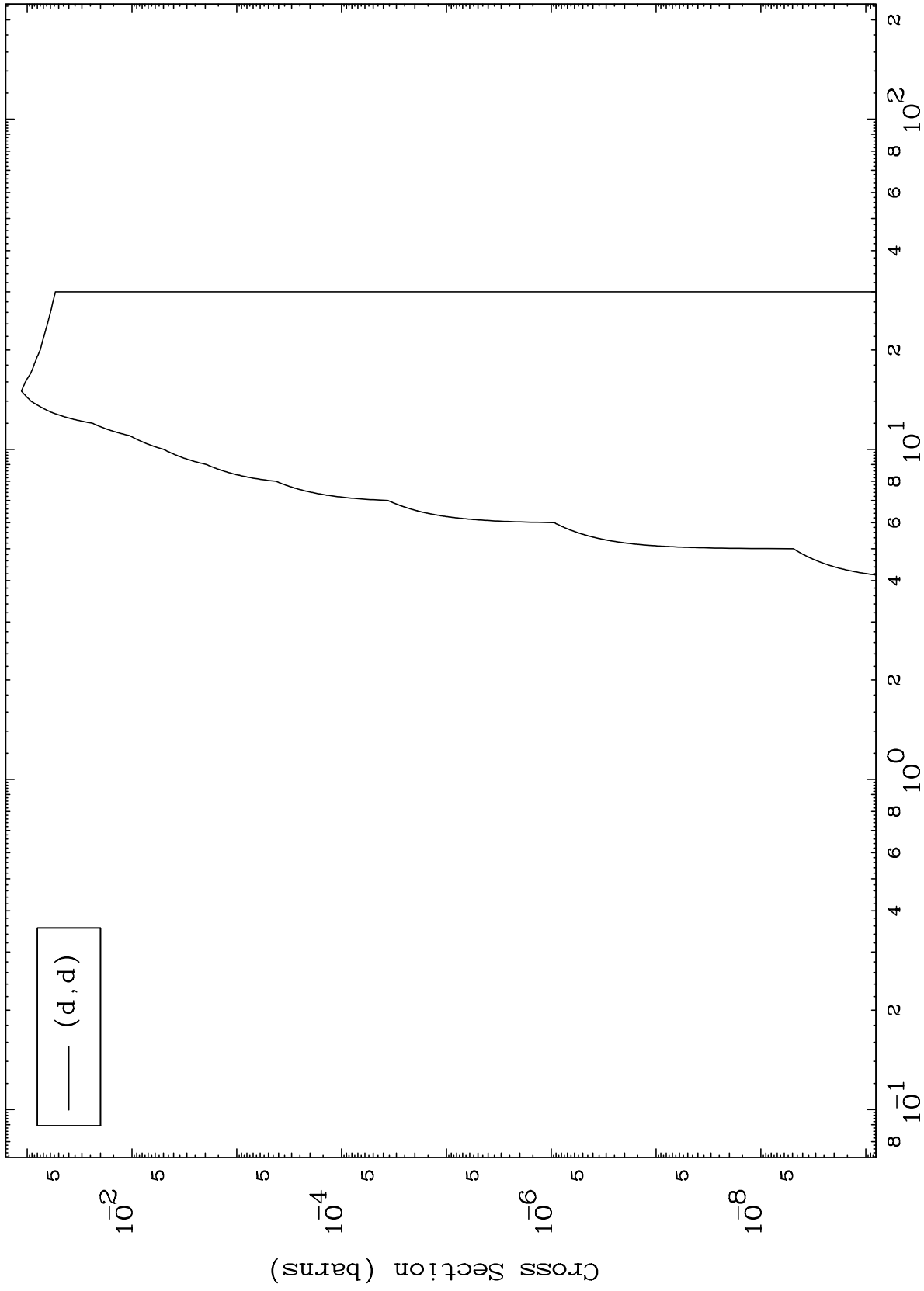
Incident Energy (MeV)

68-Er-171

MAT 6852

(d,d) Levels  
0 Kelvin Cross Sections

68-Er-171



8

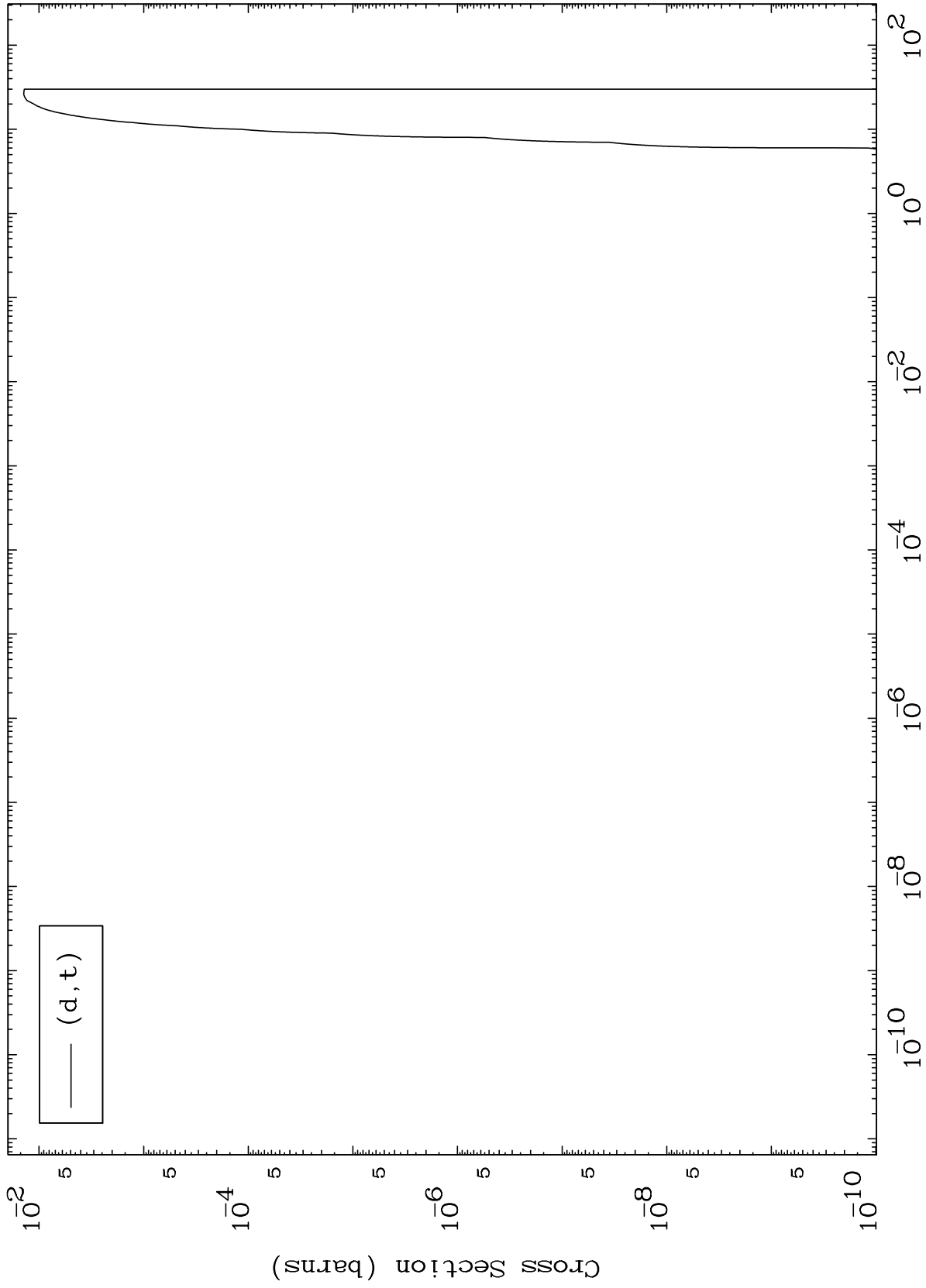
Incident Energy (MeV)

68-Er-171

MAT 6852

(d,t) Levels  
0 Kelvin Cross Sections

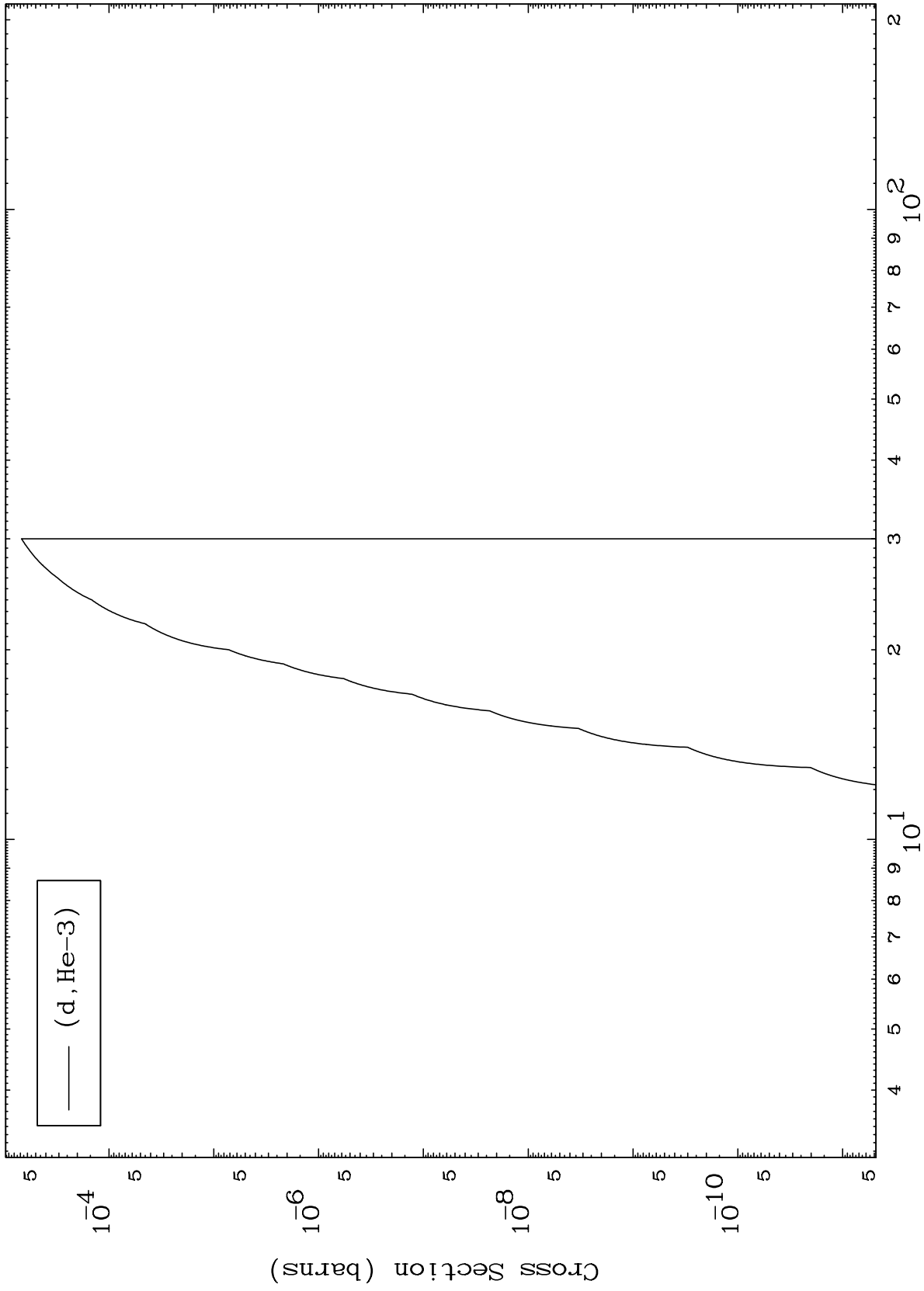
68-Er-171



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(d,He3) Levels  
0 Kelvin Cross Sections

68-Er-171



10

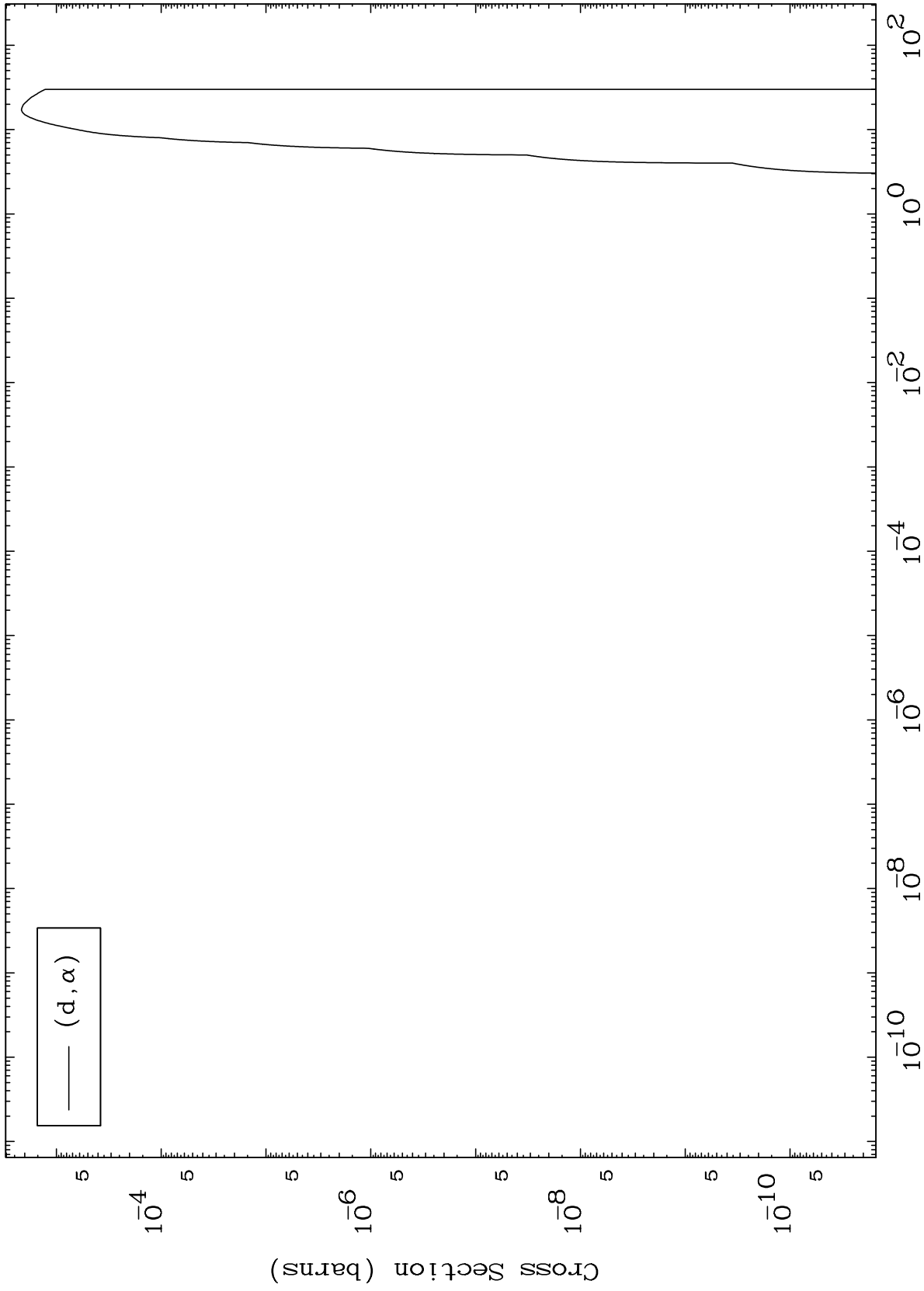
Incident Energy (MeV)

68-Er-171

MAT 6852

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

68-Er-171



11

Incident Energy (MeV)

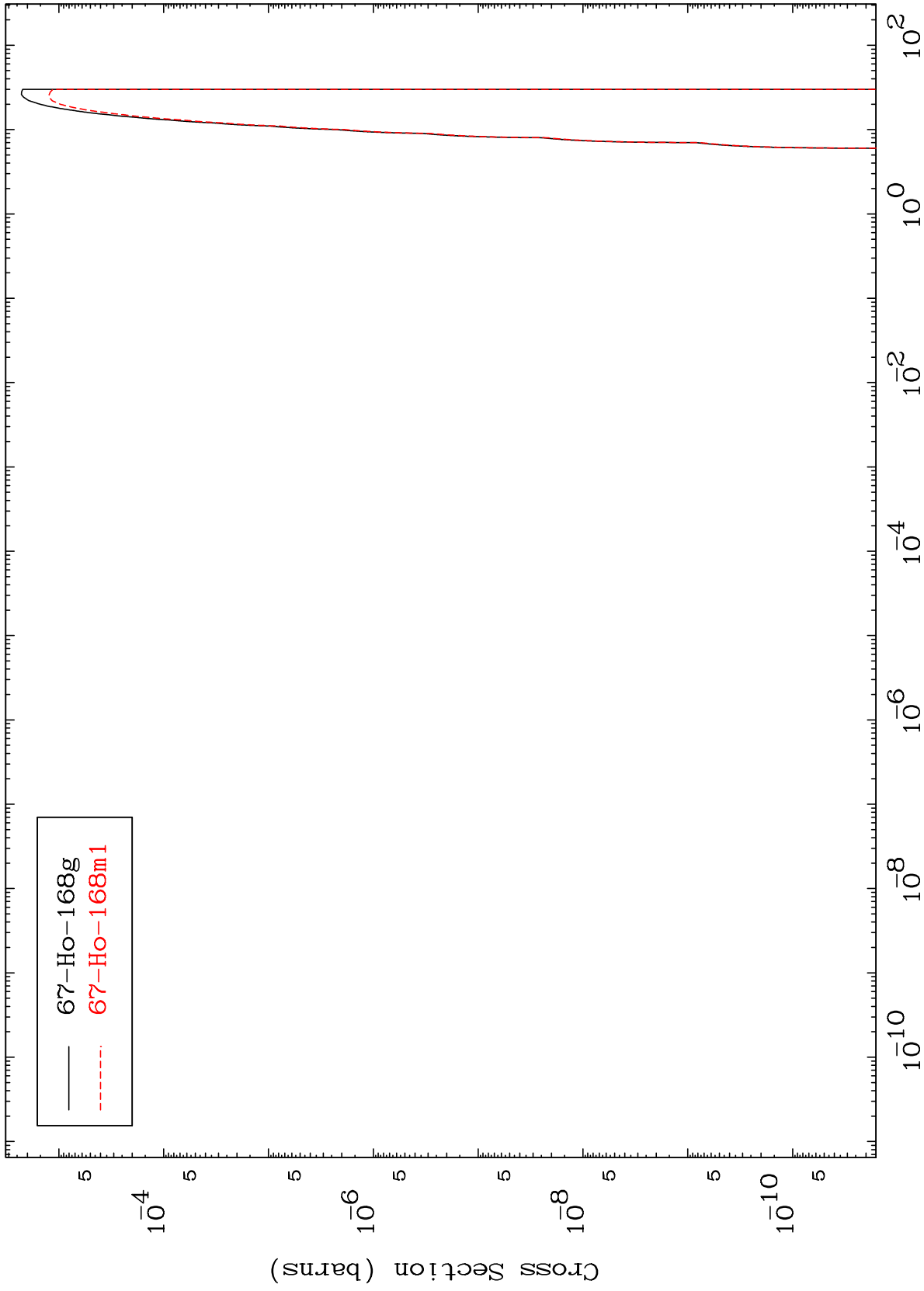
68-Er-171

MAT 6852

(d,n')  $\alpha$

68-Er-171

Radionuclide Production Cross Section



12

Incident Energy (MeV)

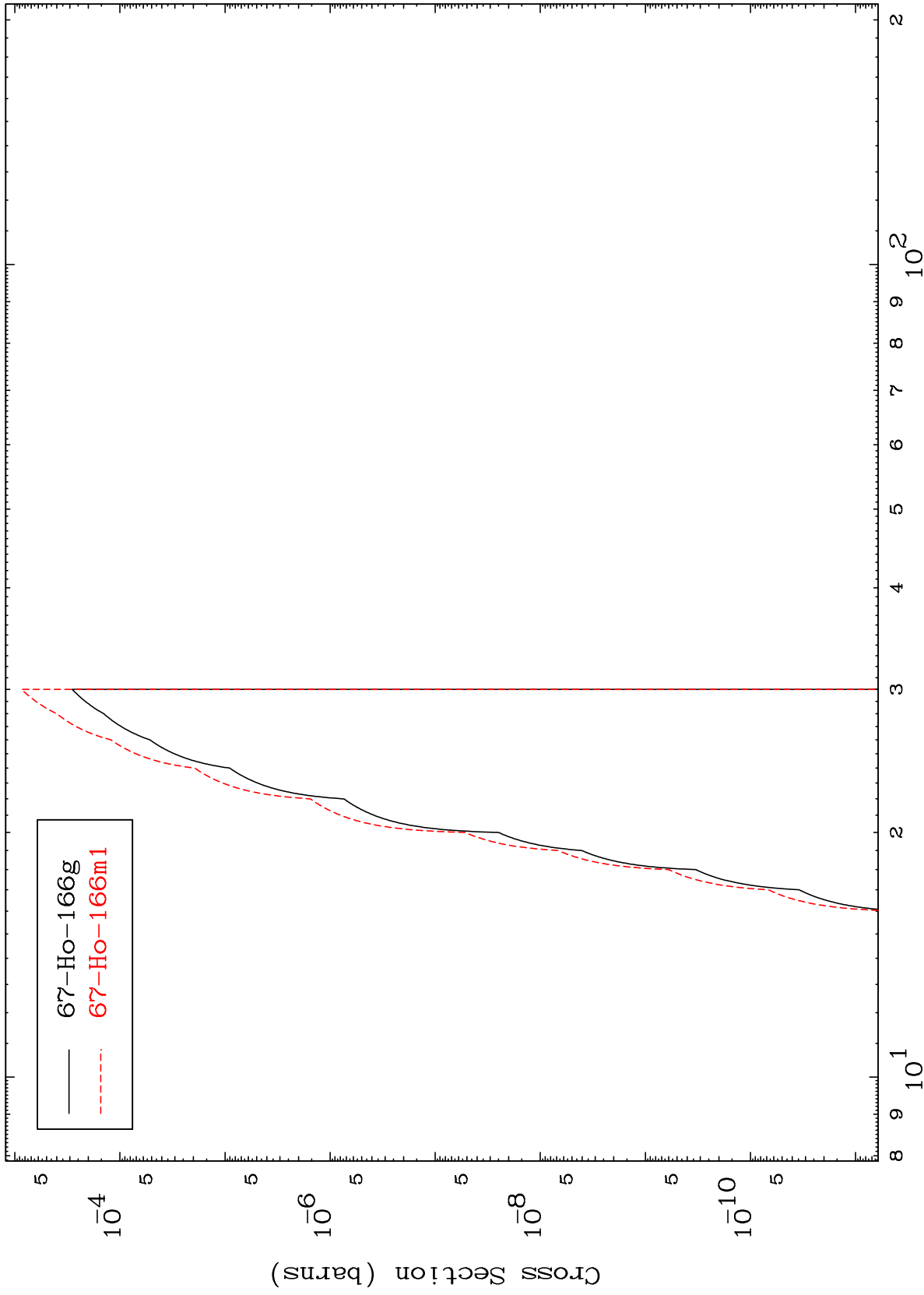
68-Er-171

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(d,3n)  $\alpha$

68-Er-171

Radionuclide Production Cross Section



13

Incident Energy (MeV)

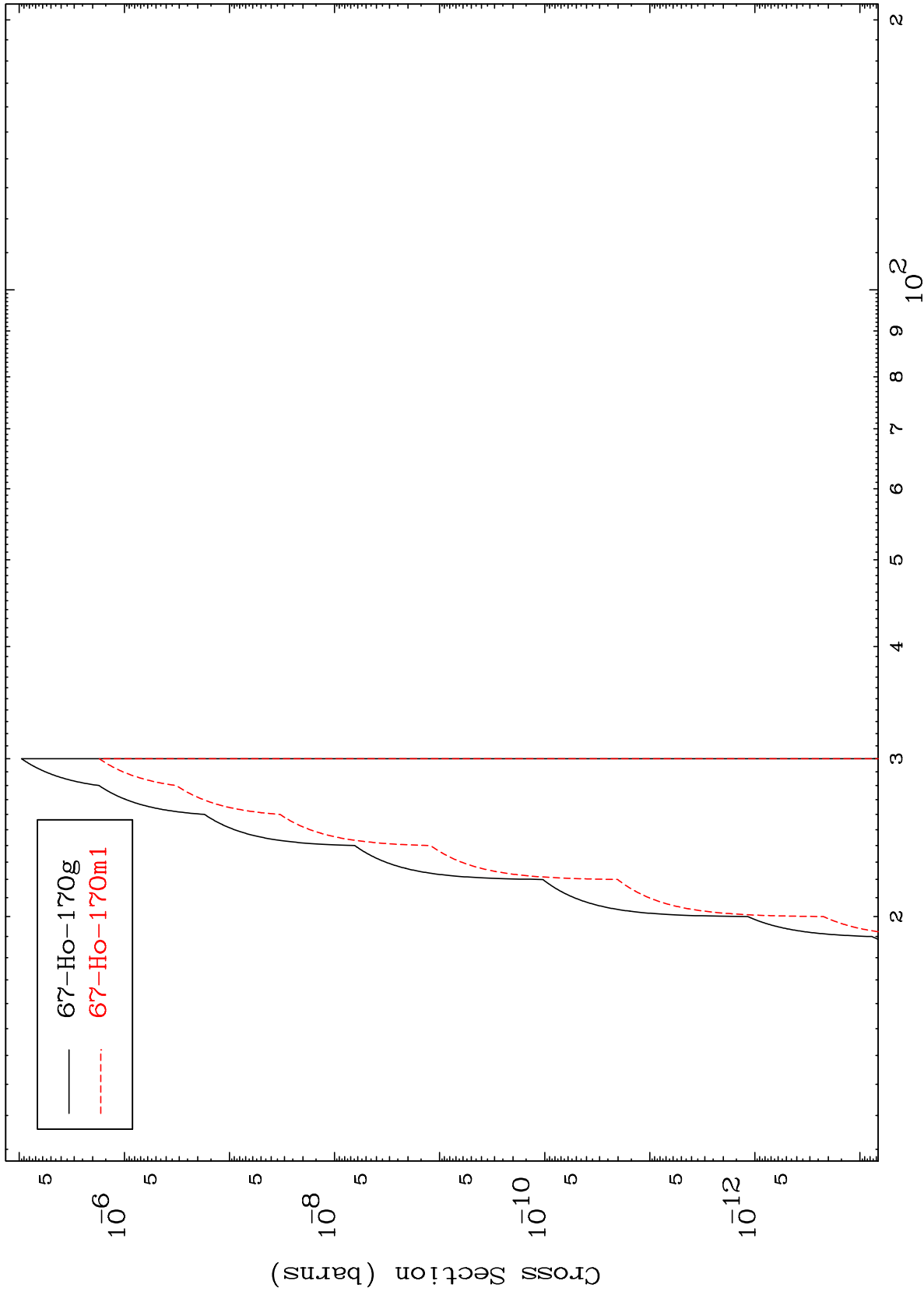
68-Er-171

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(d,2n) p

68-Er-171

Radionuclide Production Cross Section



14

Incident Energy (MeV)

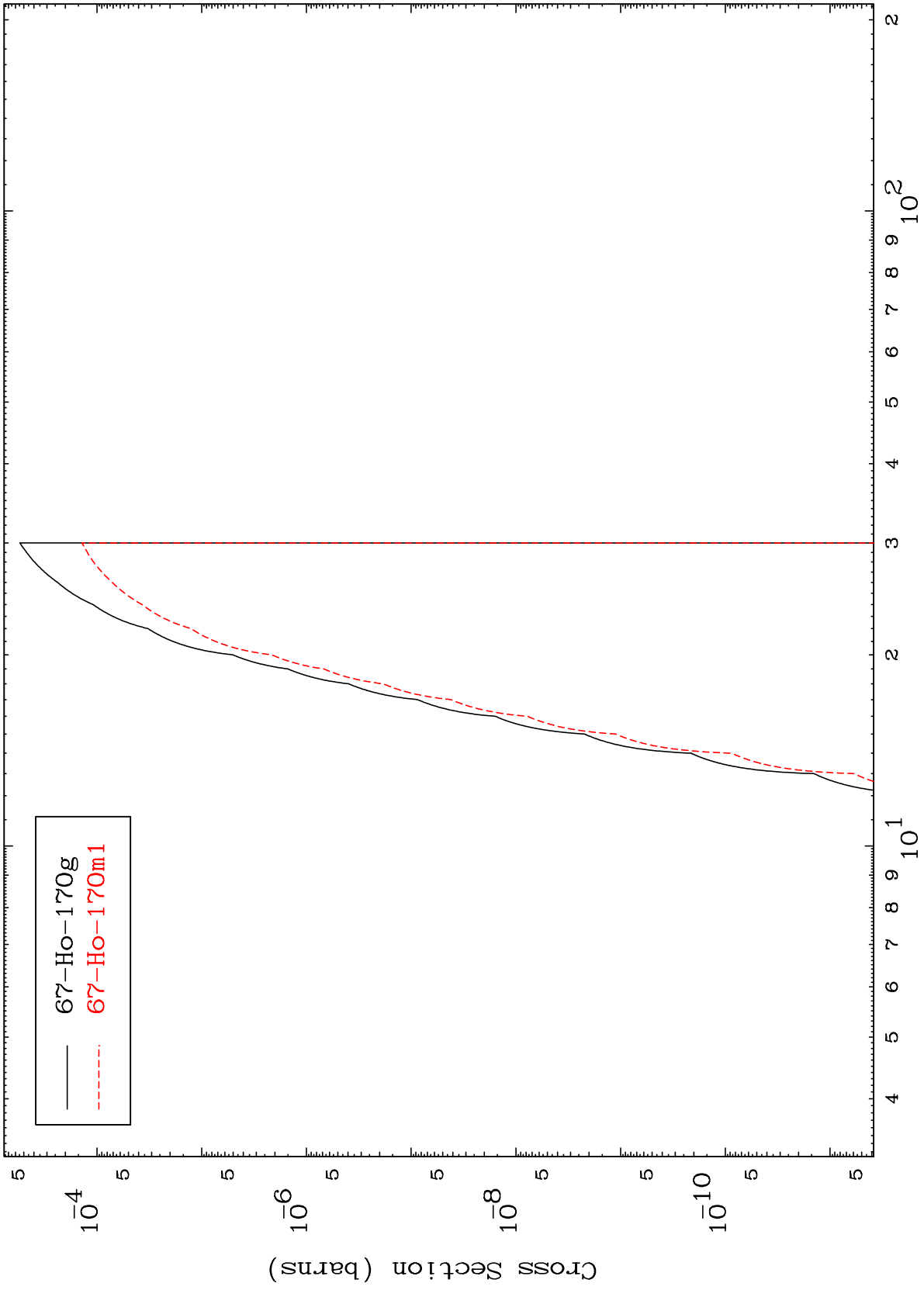
68-Er-171

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(d, He-3)

68-Er-171

Radionuclide Production Cross Section



15

Incident Energy (MeV)

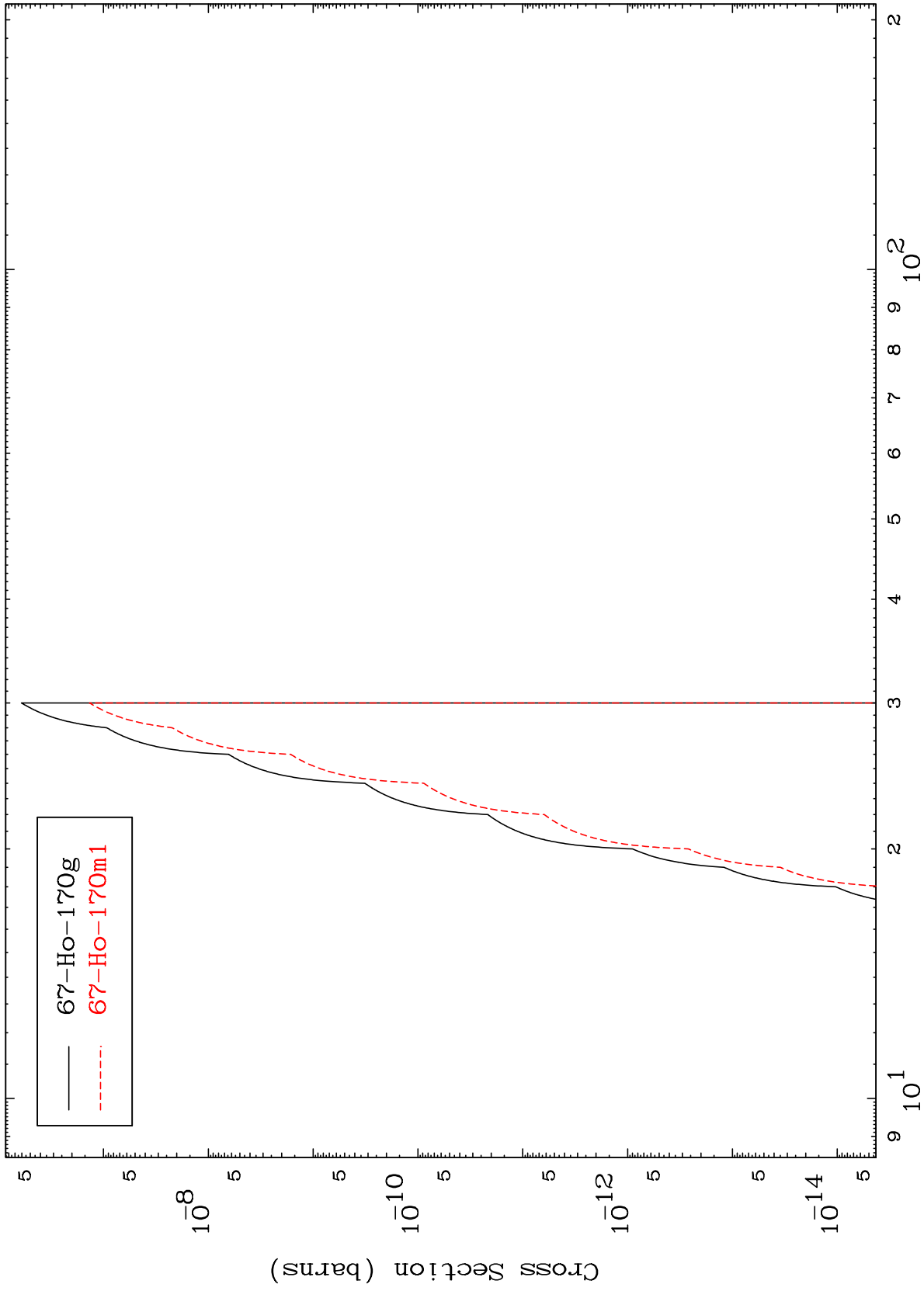
68-Er-171

MAT 6852

(d,p) d

68-Er-171

Radionuclide Production Cross Section



16

Incident Energy (MeV)

68-Er-171