

Program EVALPLOT  
(Version 2021-1)

by

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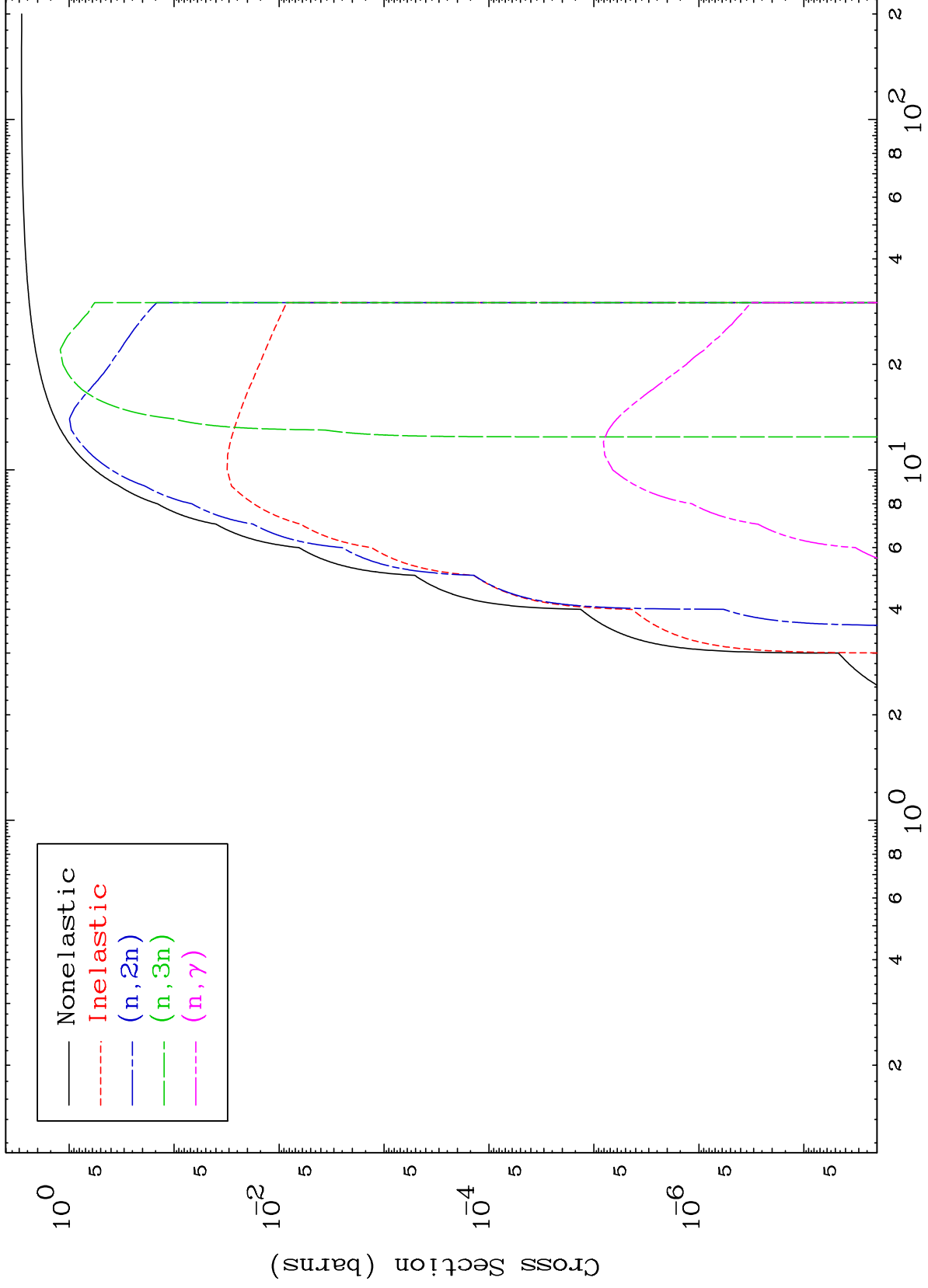
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6841

Deuteron Major  
0 Kelvin Cross Sections

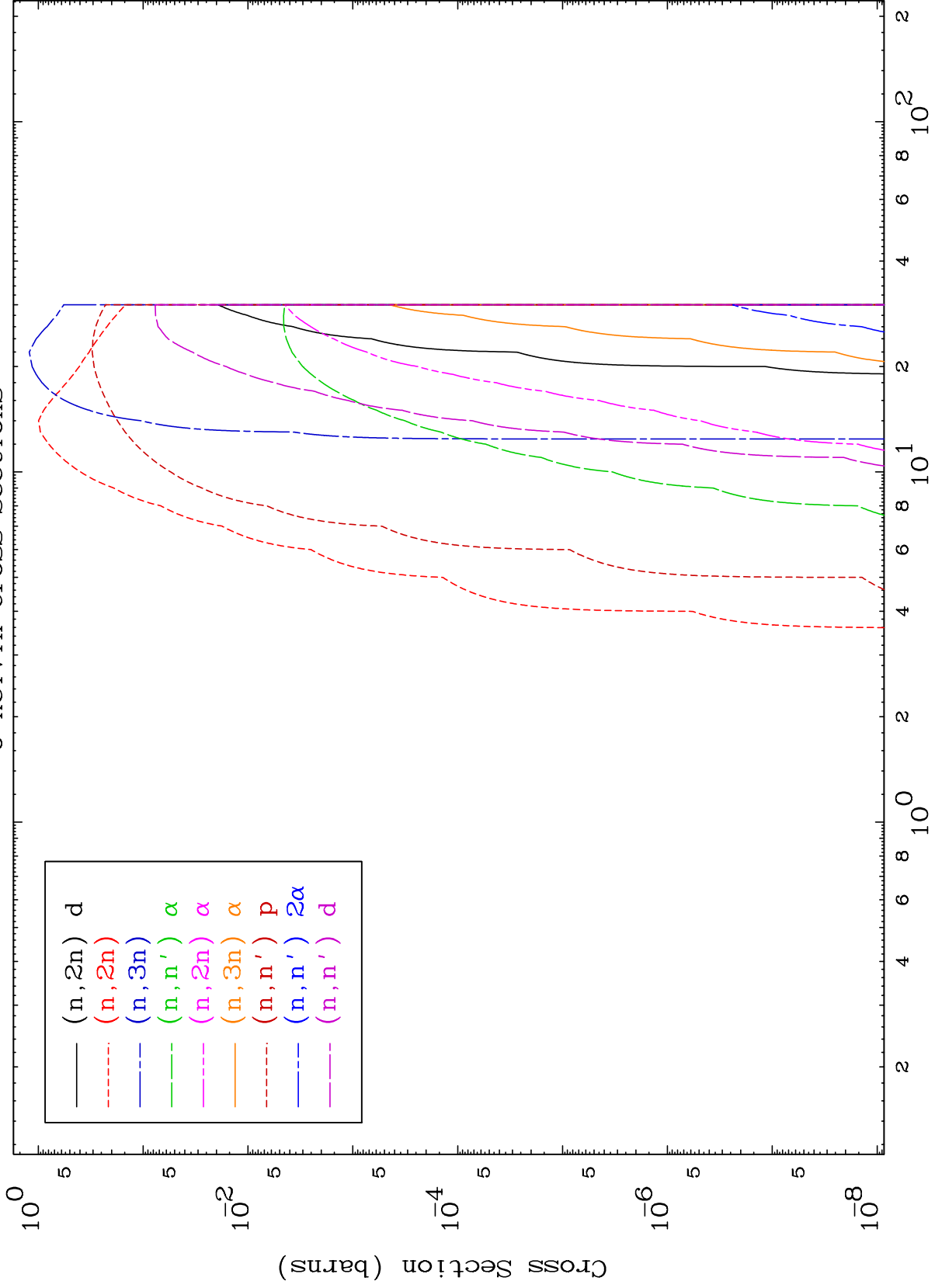
68-Er-167m



MAT 6841

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

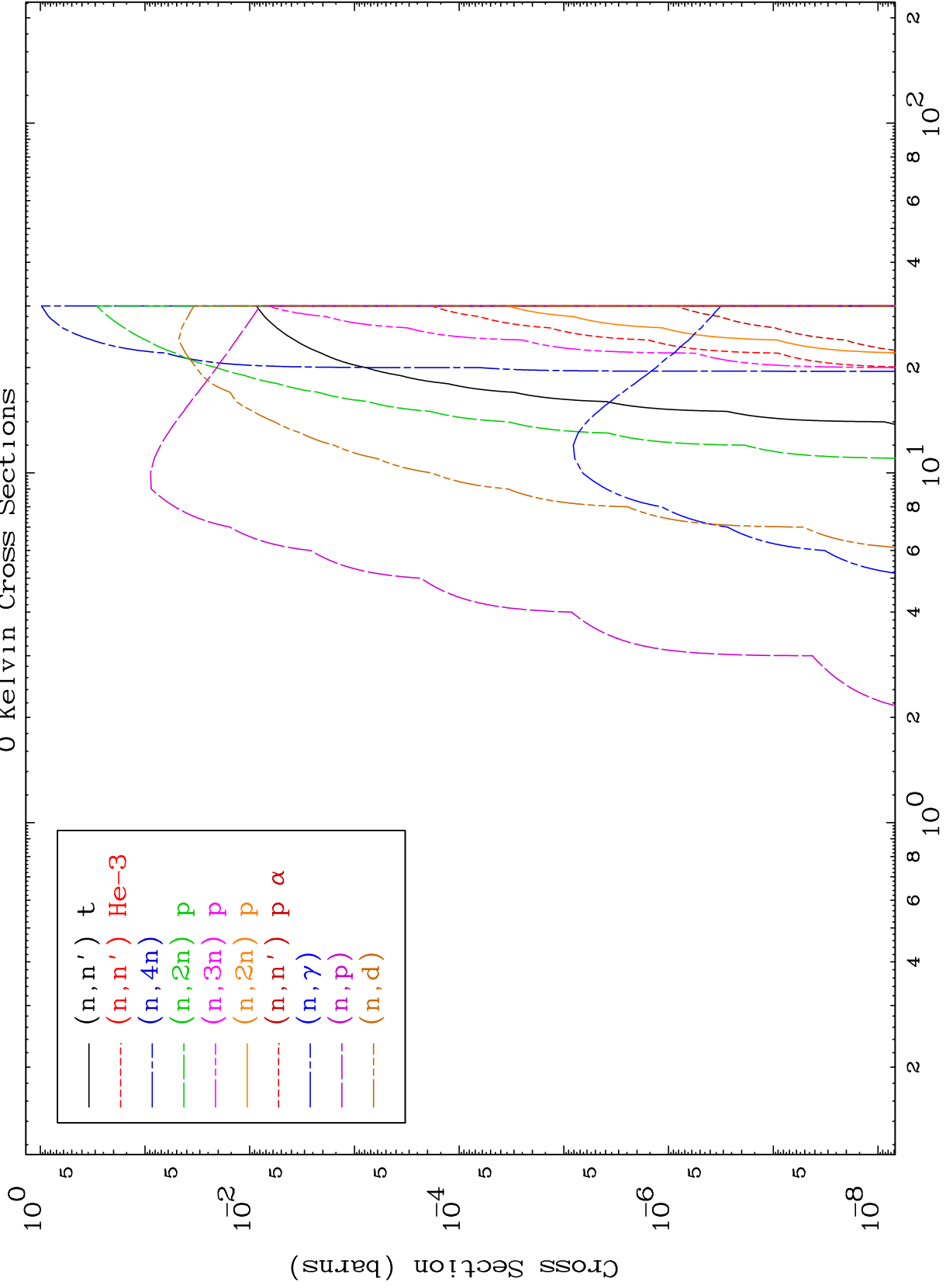
68-Er-167m



MAT 6841

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

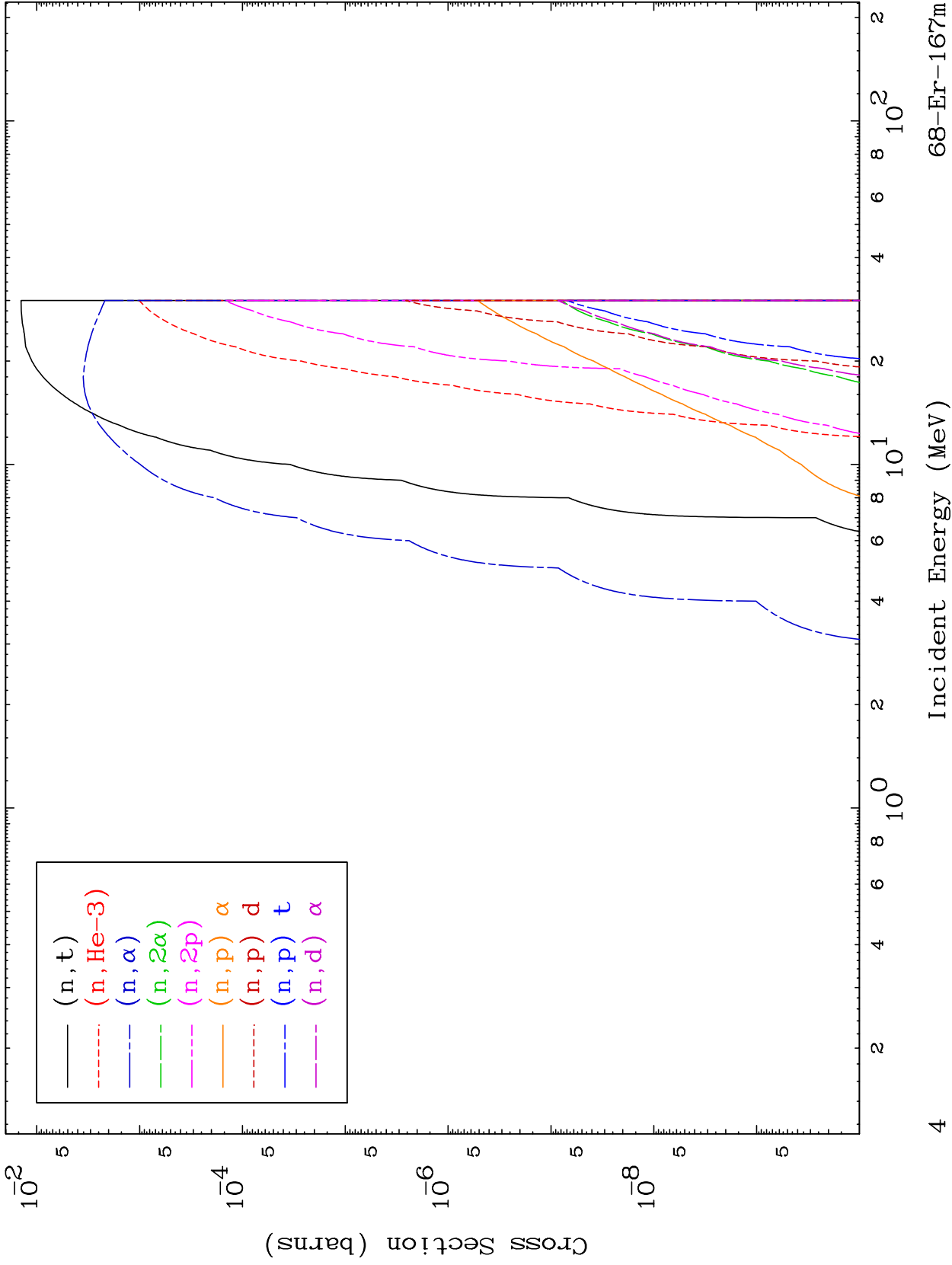
68-Er-167m

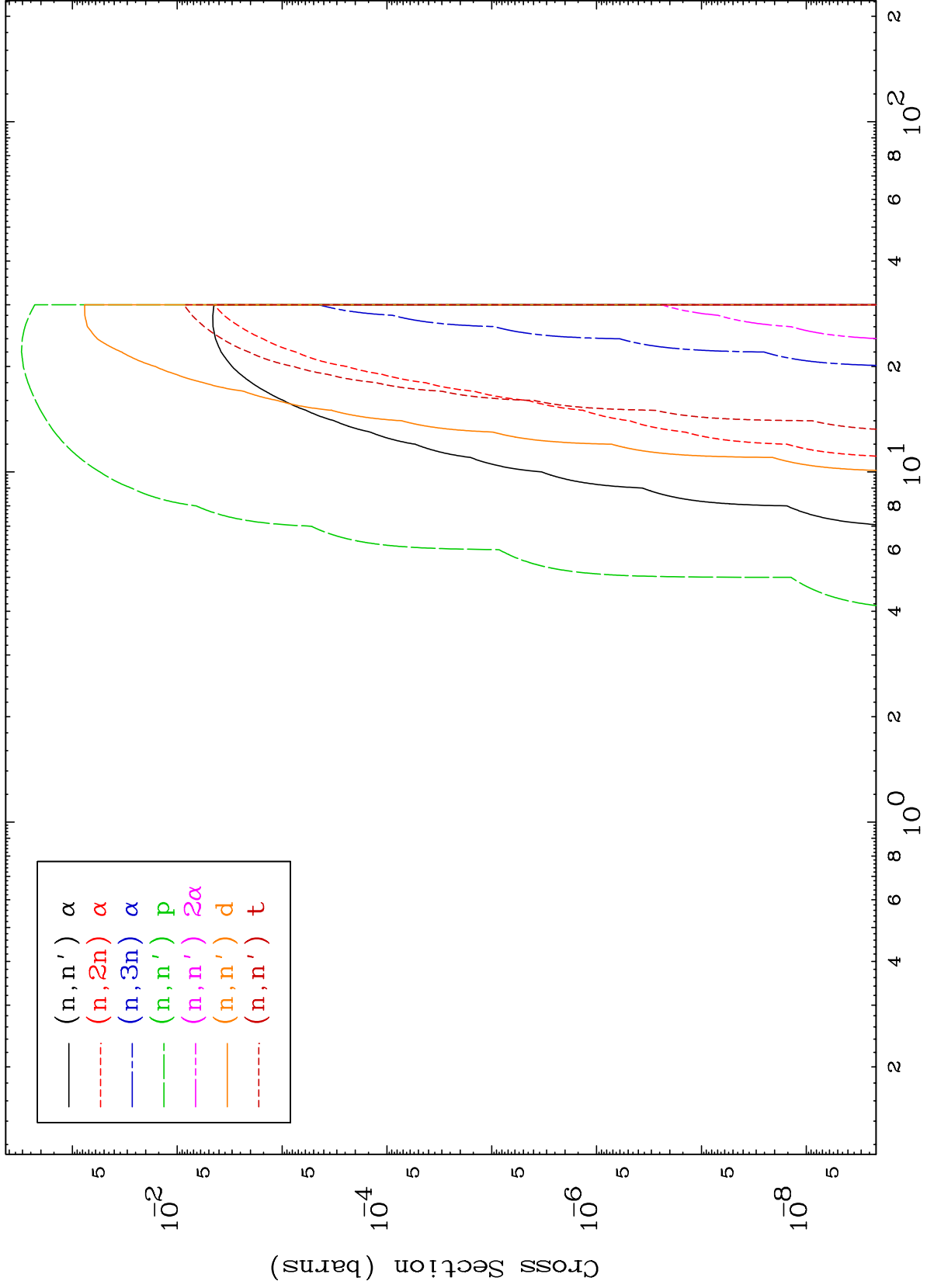


MAT 6841

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

68-Er-167m

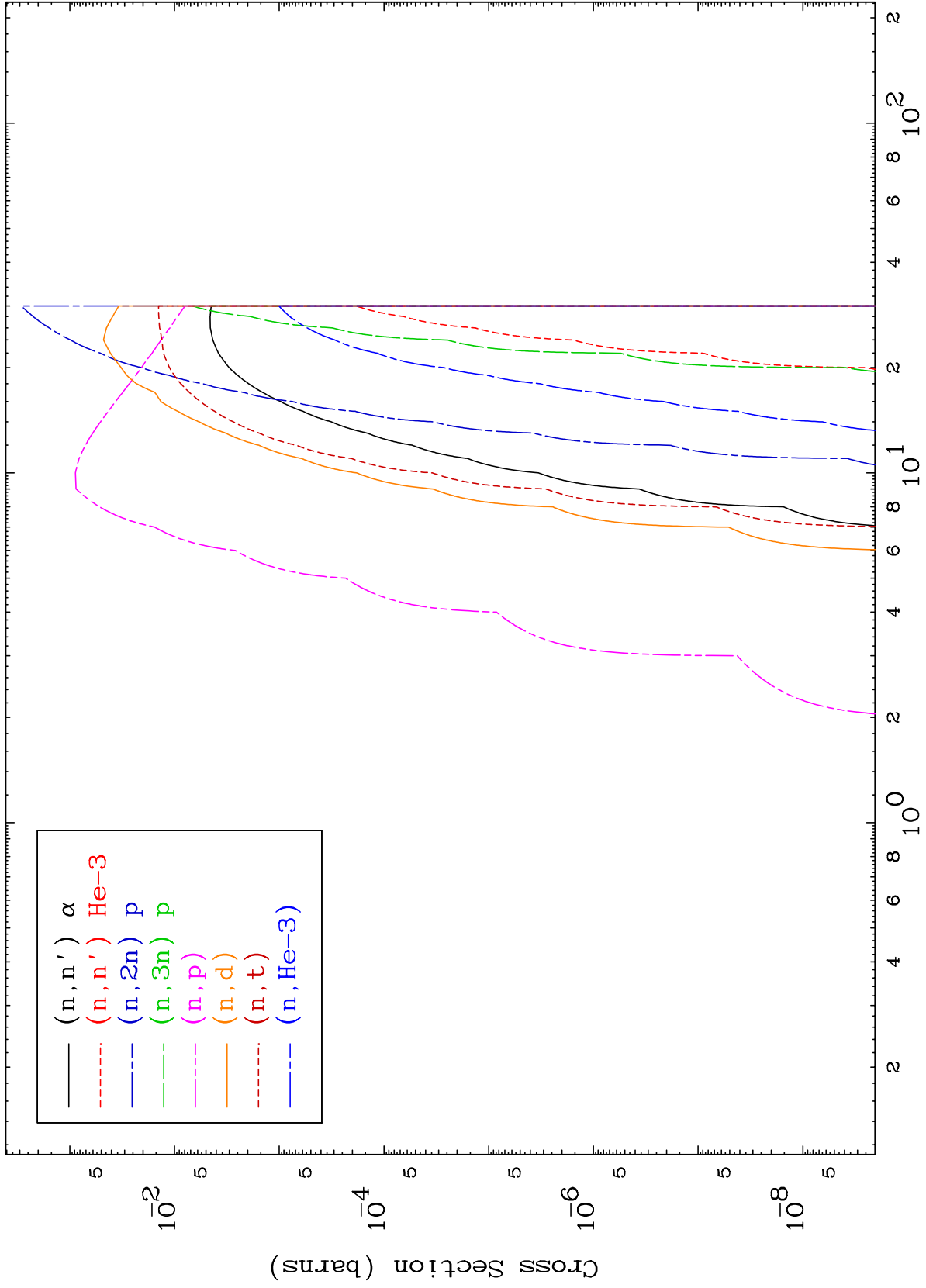




MAT 6841

Deuteron Charged Particle  
0 Kelvin Cross Sections

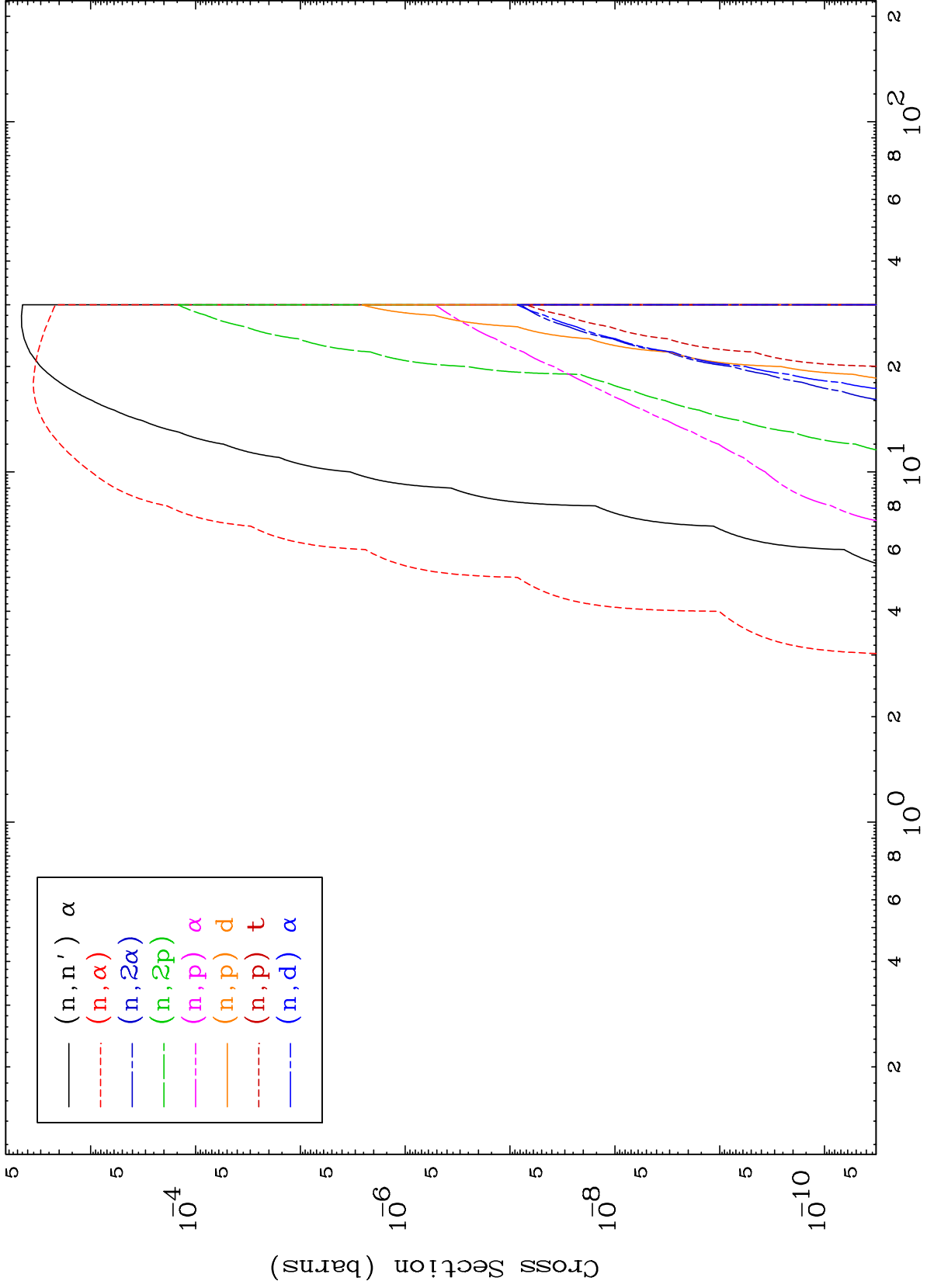
68-Er-167m



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Deuteron Charged Particle  
0 Kelvin Cross Sections

68-Er-167m

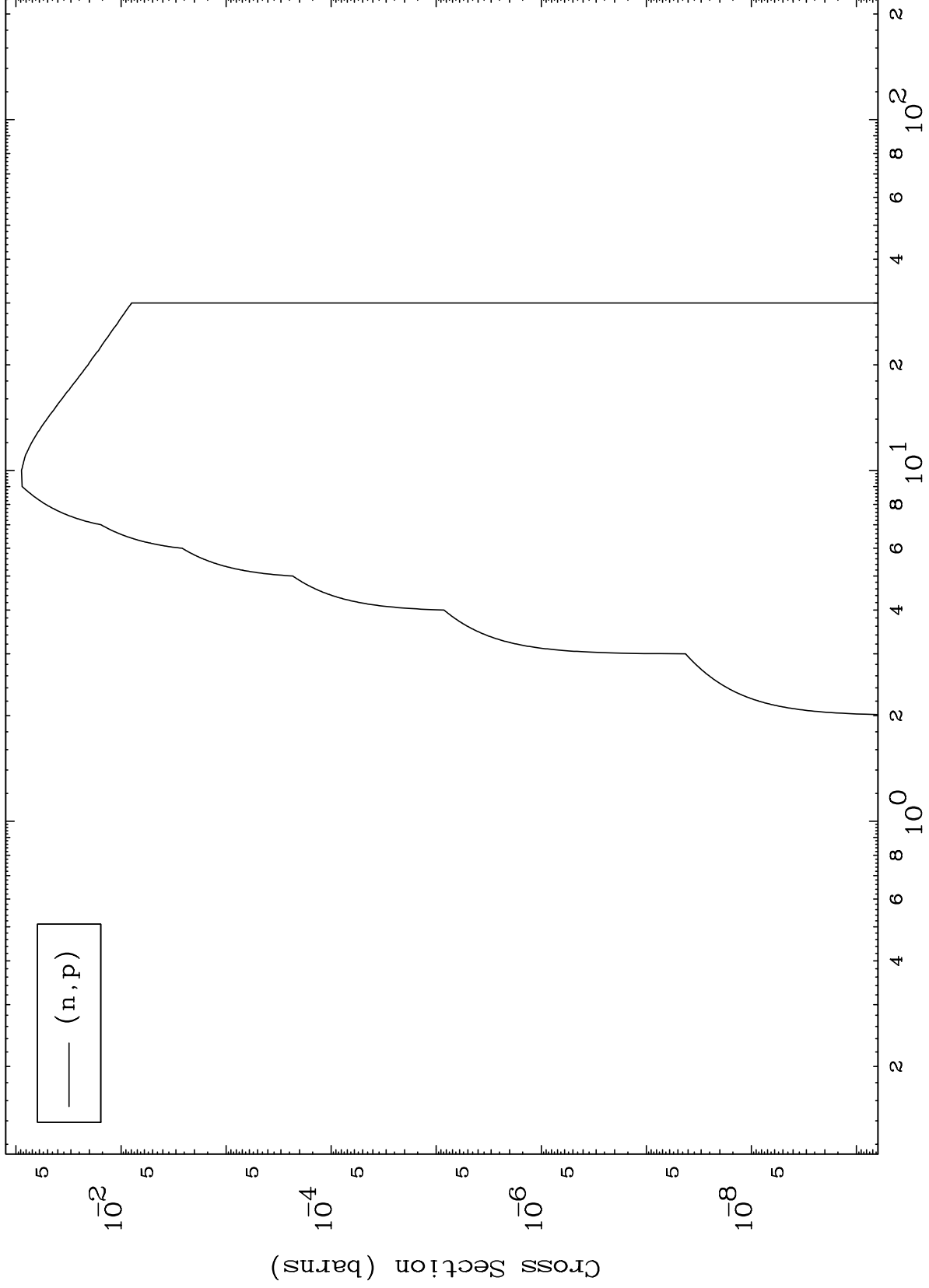


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(d,p) Levels

68-Er-167m

0 Kelvin Cross Sections

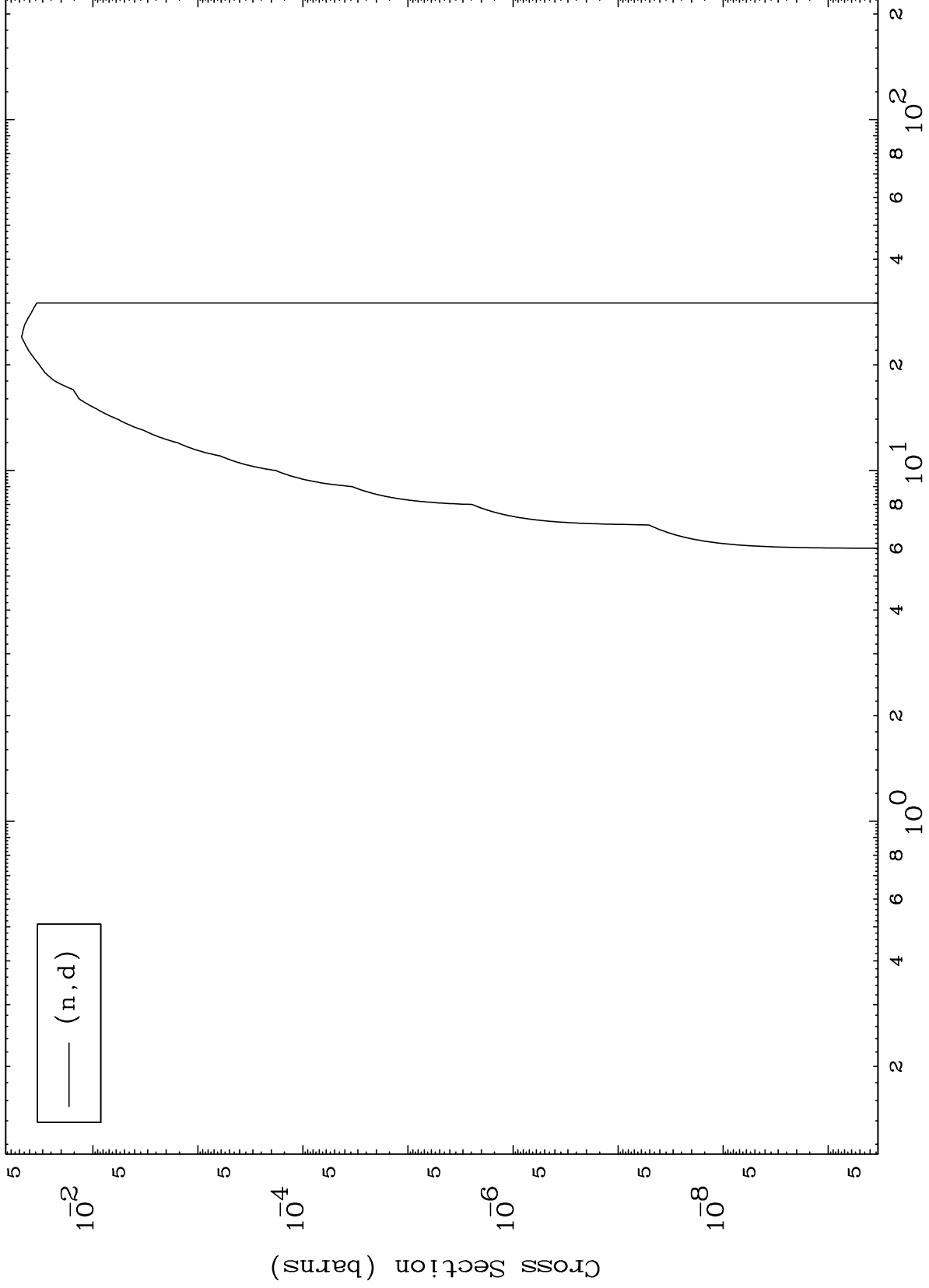


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(d,d) Levels

68-Er-167m

0 Kelvin Cross Sections

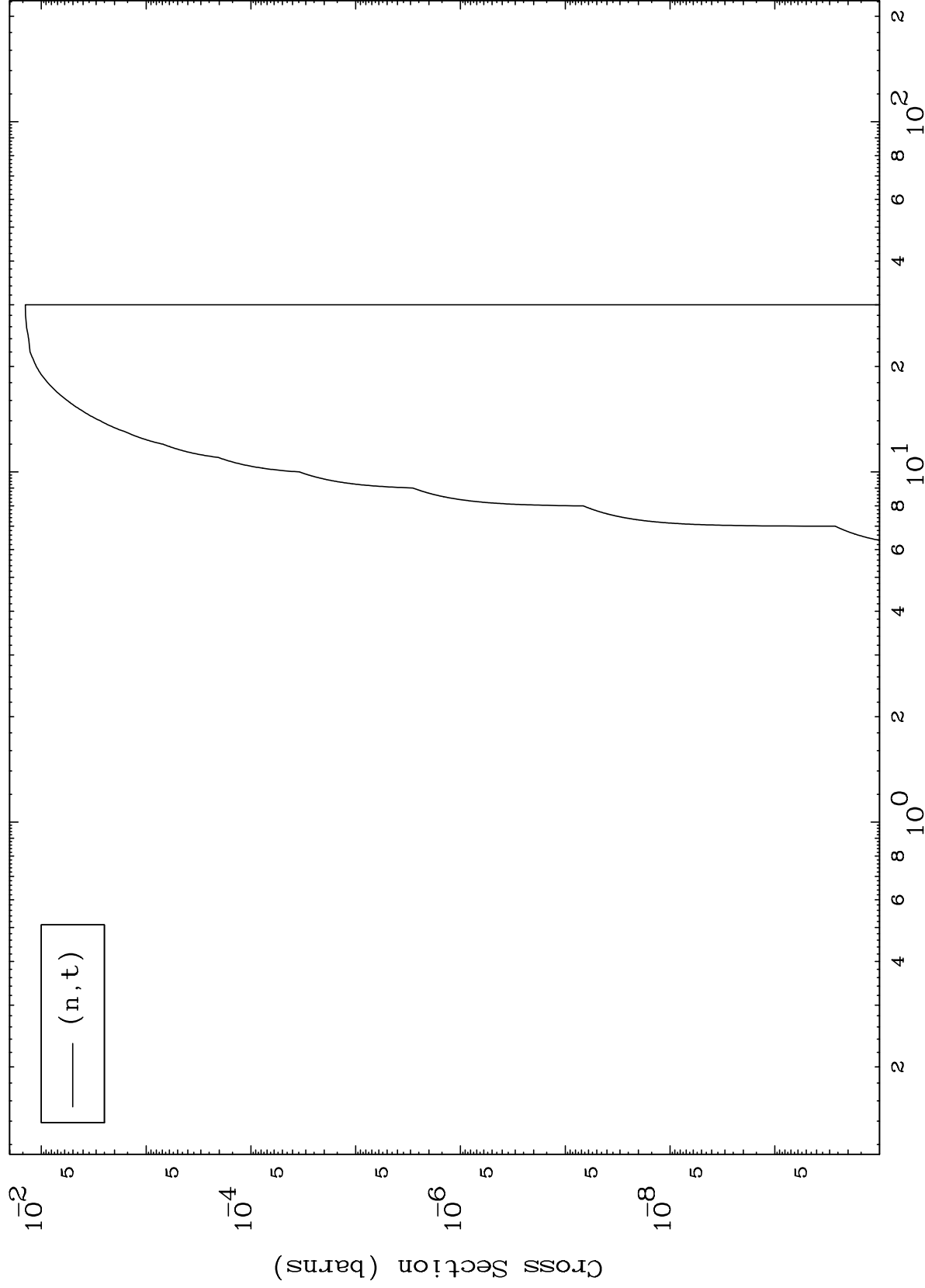


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(d,t) Levels

68-Er-167m

0 Kelvin Cross Sections



10

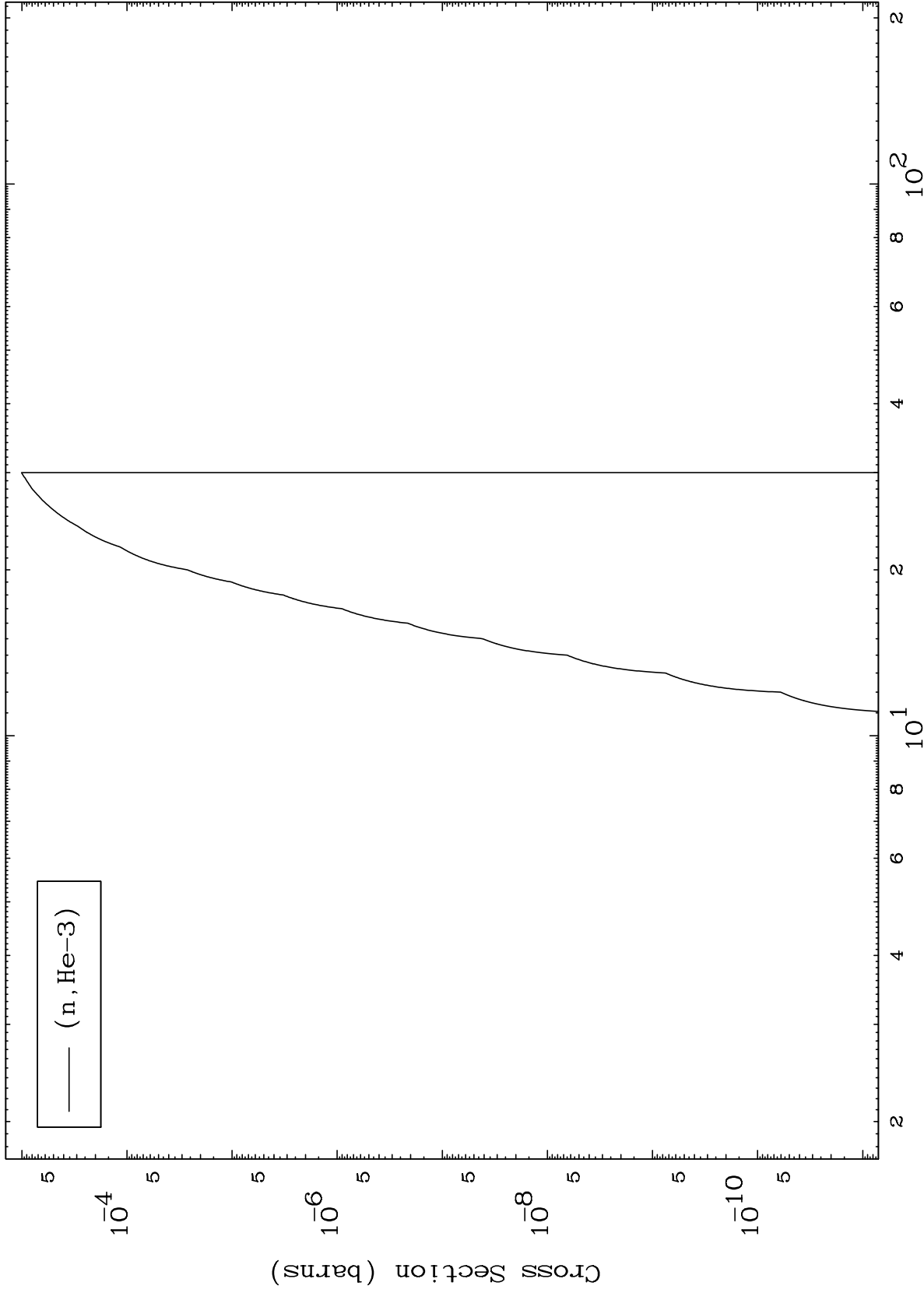
Incident Energy (MeV)

68-Er-167m

MAT 6841

(d,He3) Levels  
0 Kelvin Cross Sections

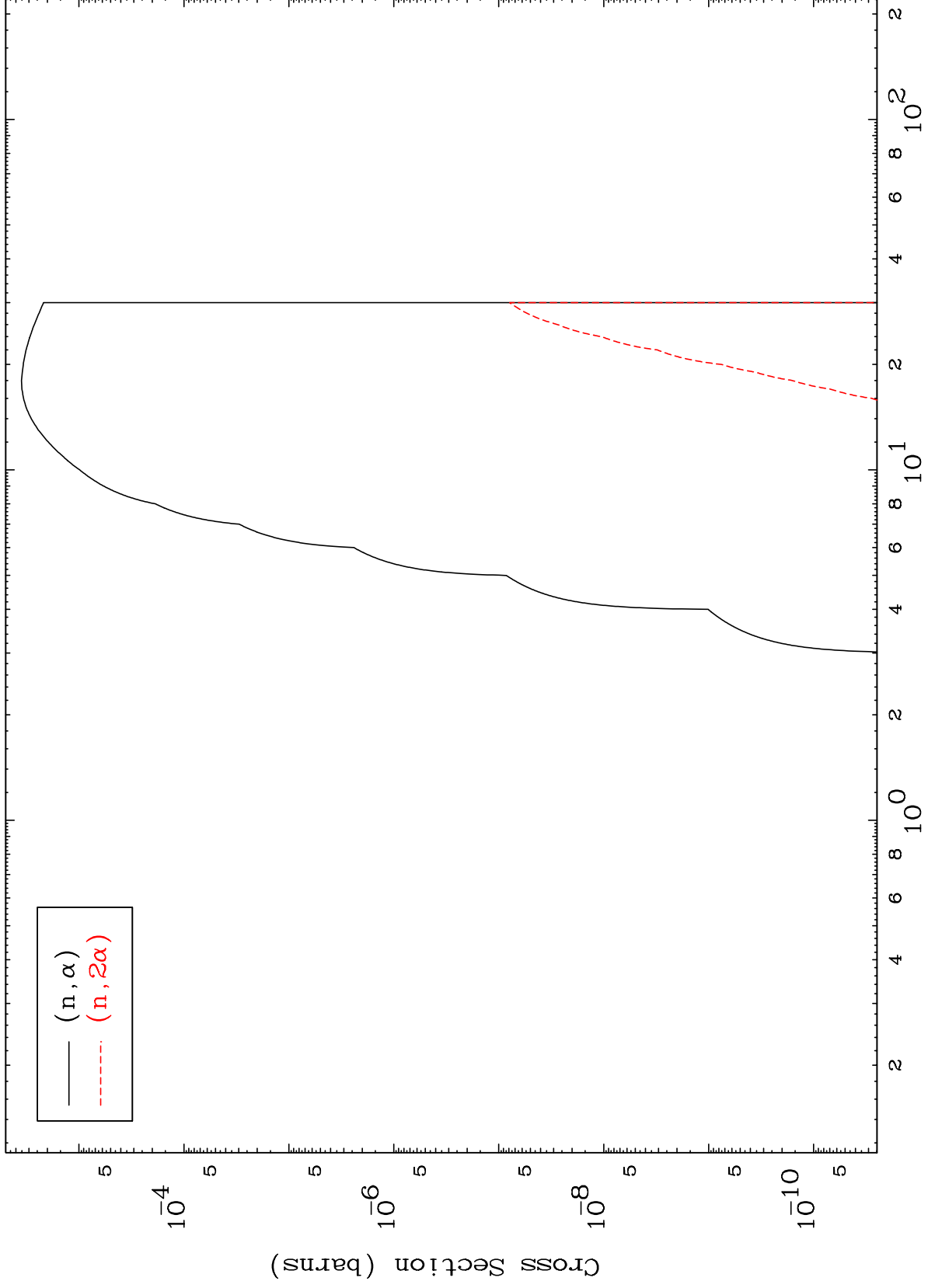
68-Er-167m



MAT 6841

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

68-Er-167m

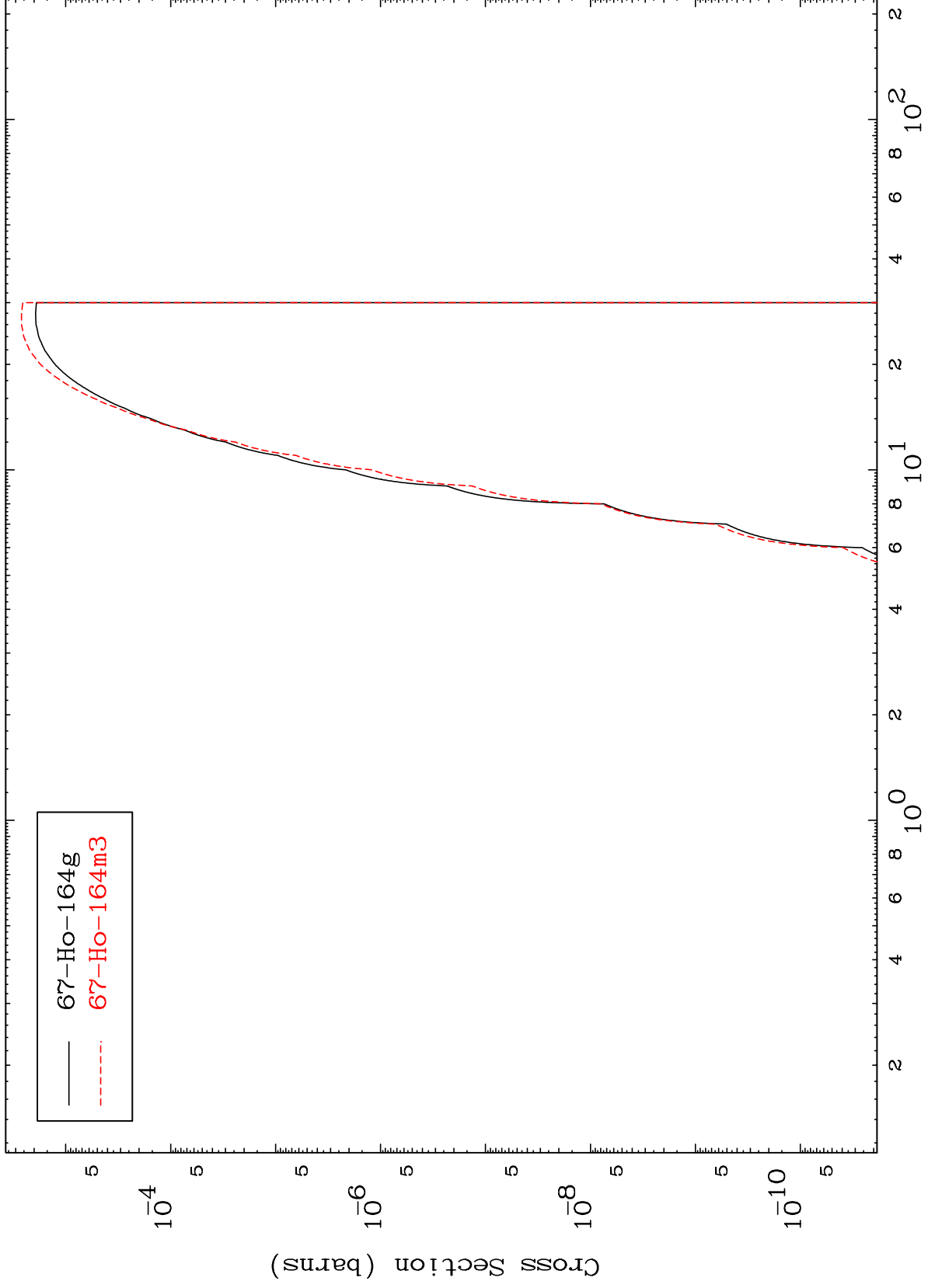


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$(n, n') \alpha$

68-Er-167m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

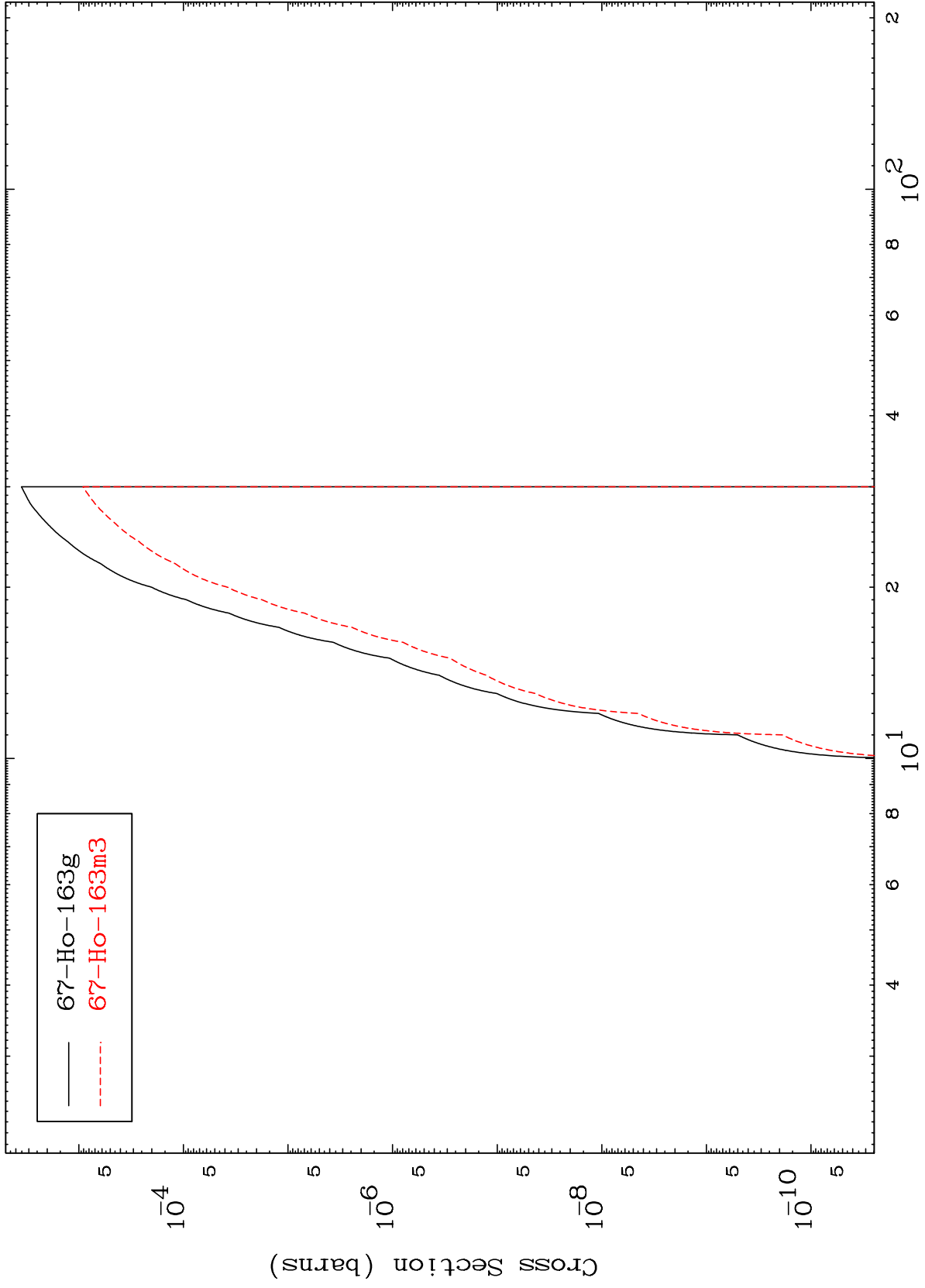
68-Er-167m

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(n,2n)  $\alpha$

68-Er-167m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

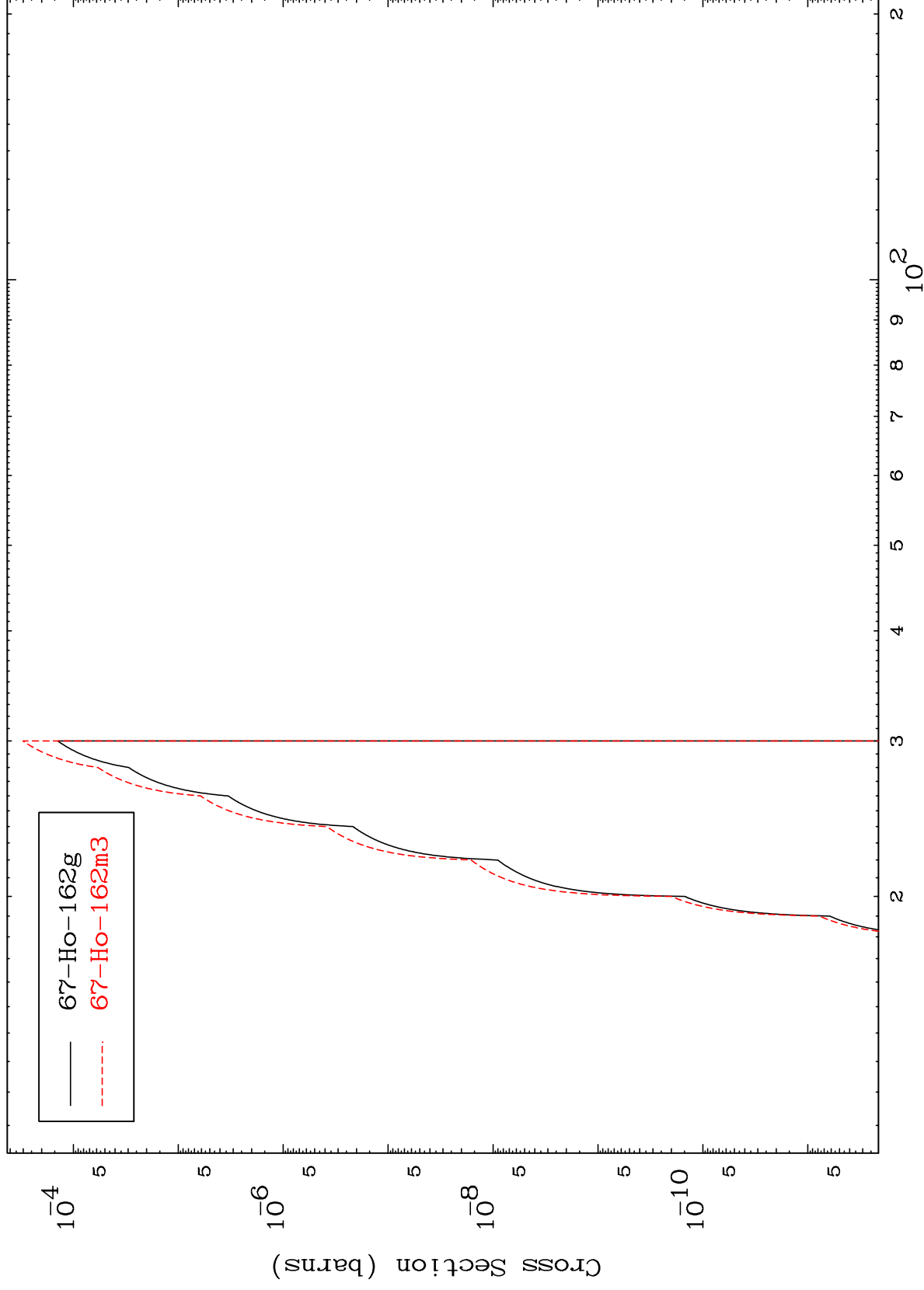
68-Er-167m

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(n,3n)  $\alpha$

68-Er-167m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-167m

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(n,n') p

68-Er-167m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

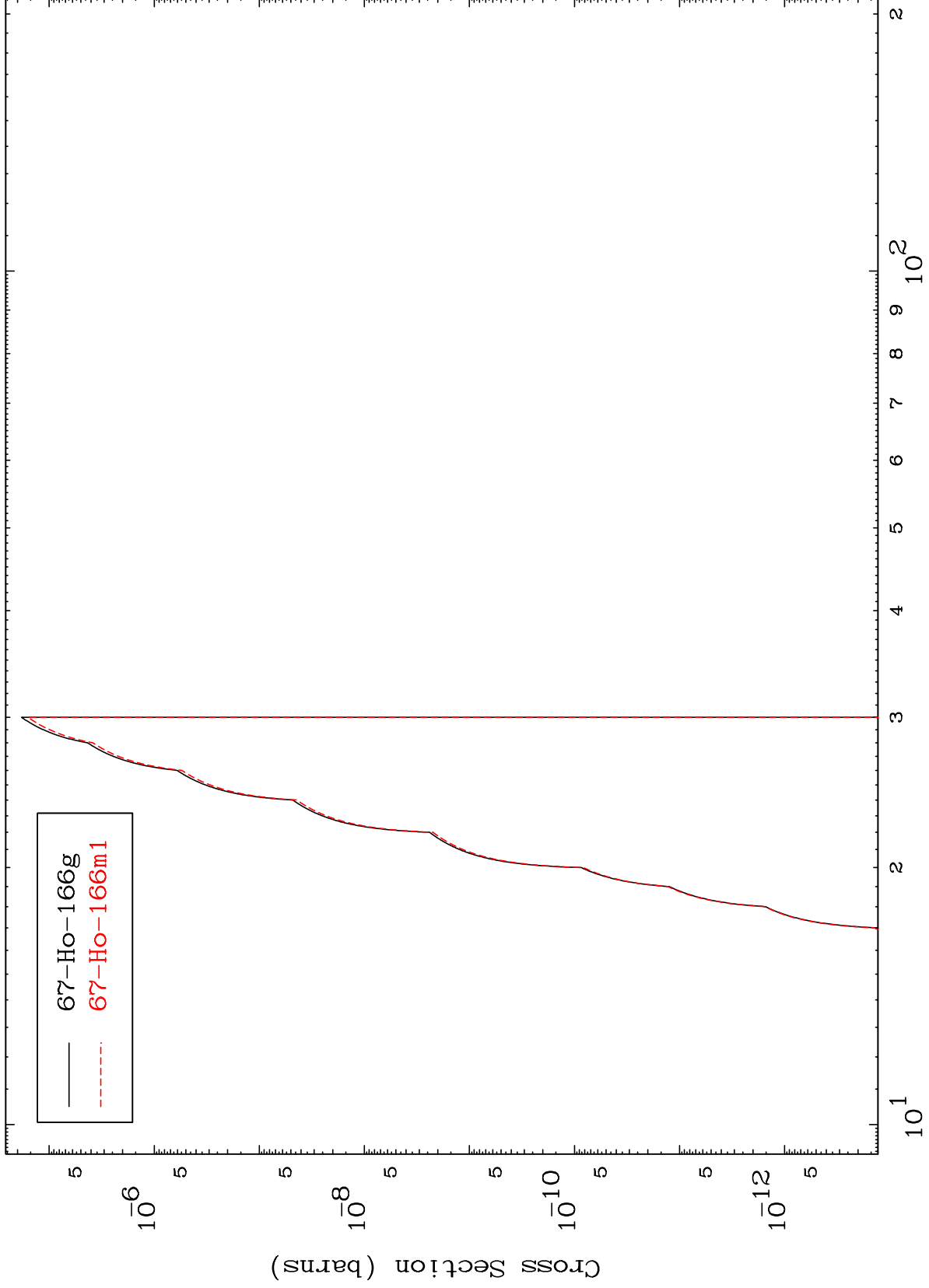
68-Er-167m

MAT 6841

(n,2n) p

68-Er-167m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

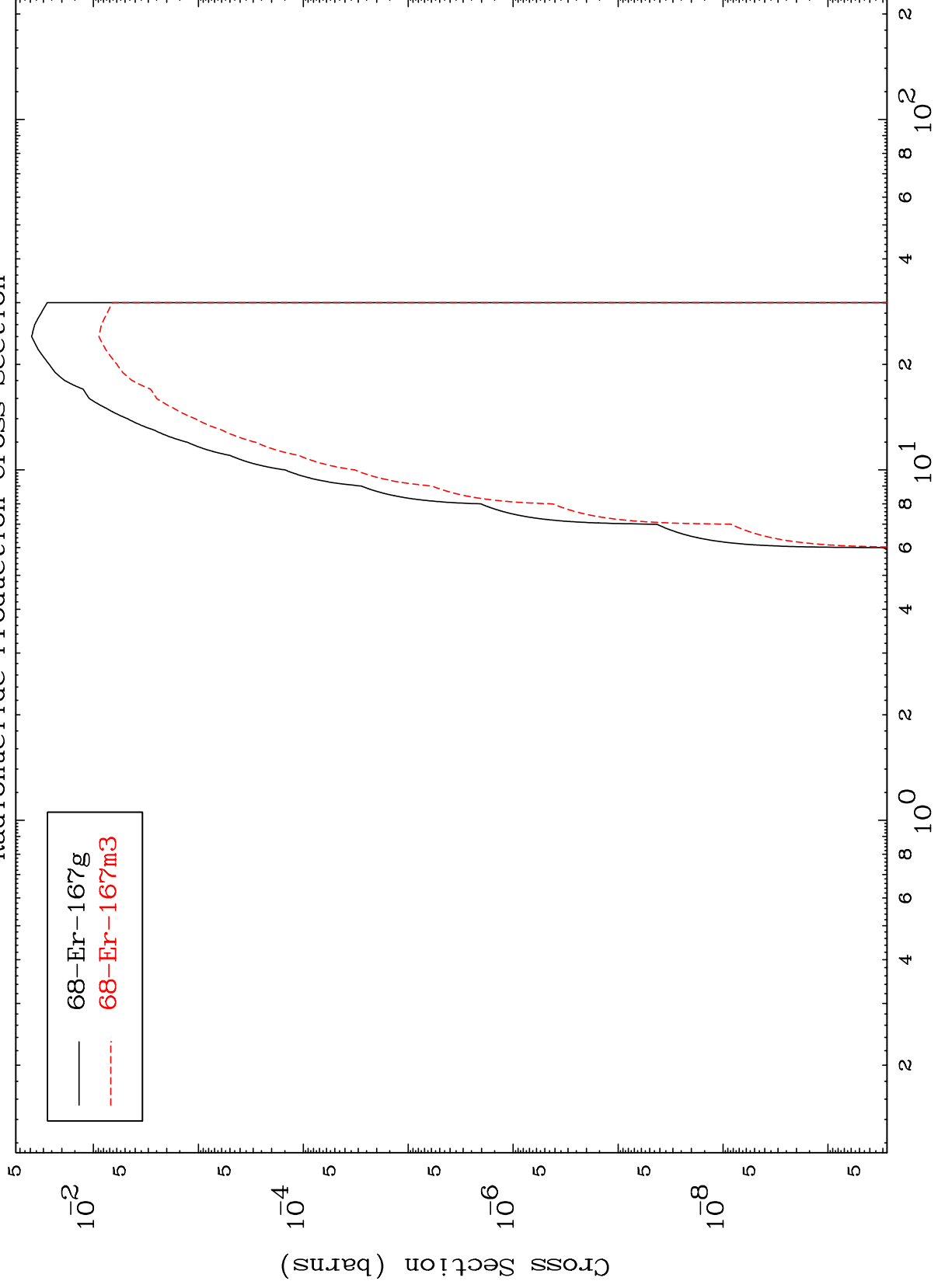
68-Er-167m

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(n, d)

68-Er-167m

Radionuclide Production Cross Section



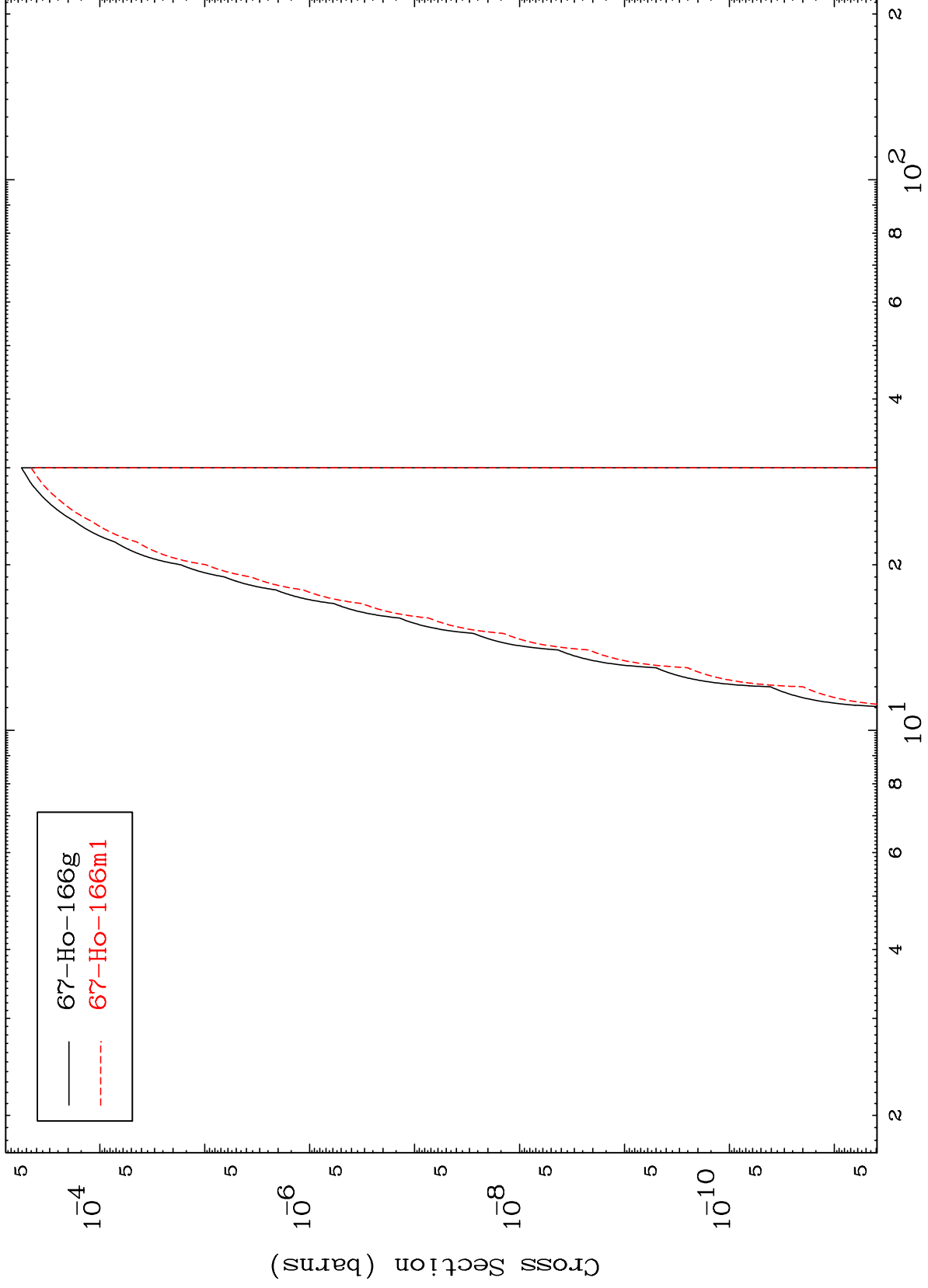
68-Er-167g  
68-Er-167m3

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(n,He-3)

68-Er-167m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

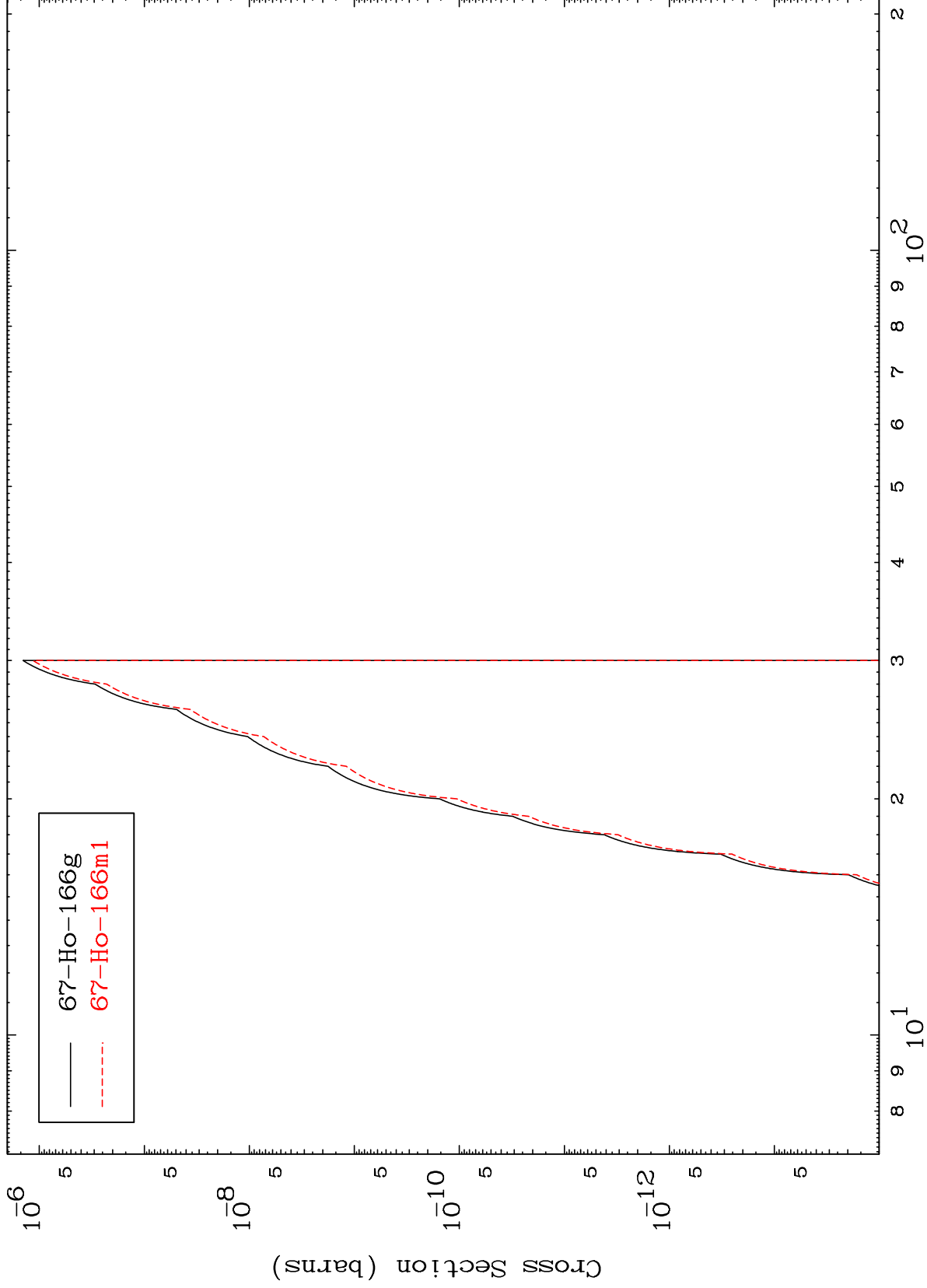
68-Er-167m

MAT 6841

(n,p) d

68-Er-167m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

68-Er-167m