

Program EVALPLOT  
(Version 2021-1)

by

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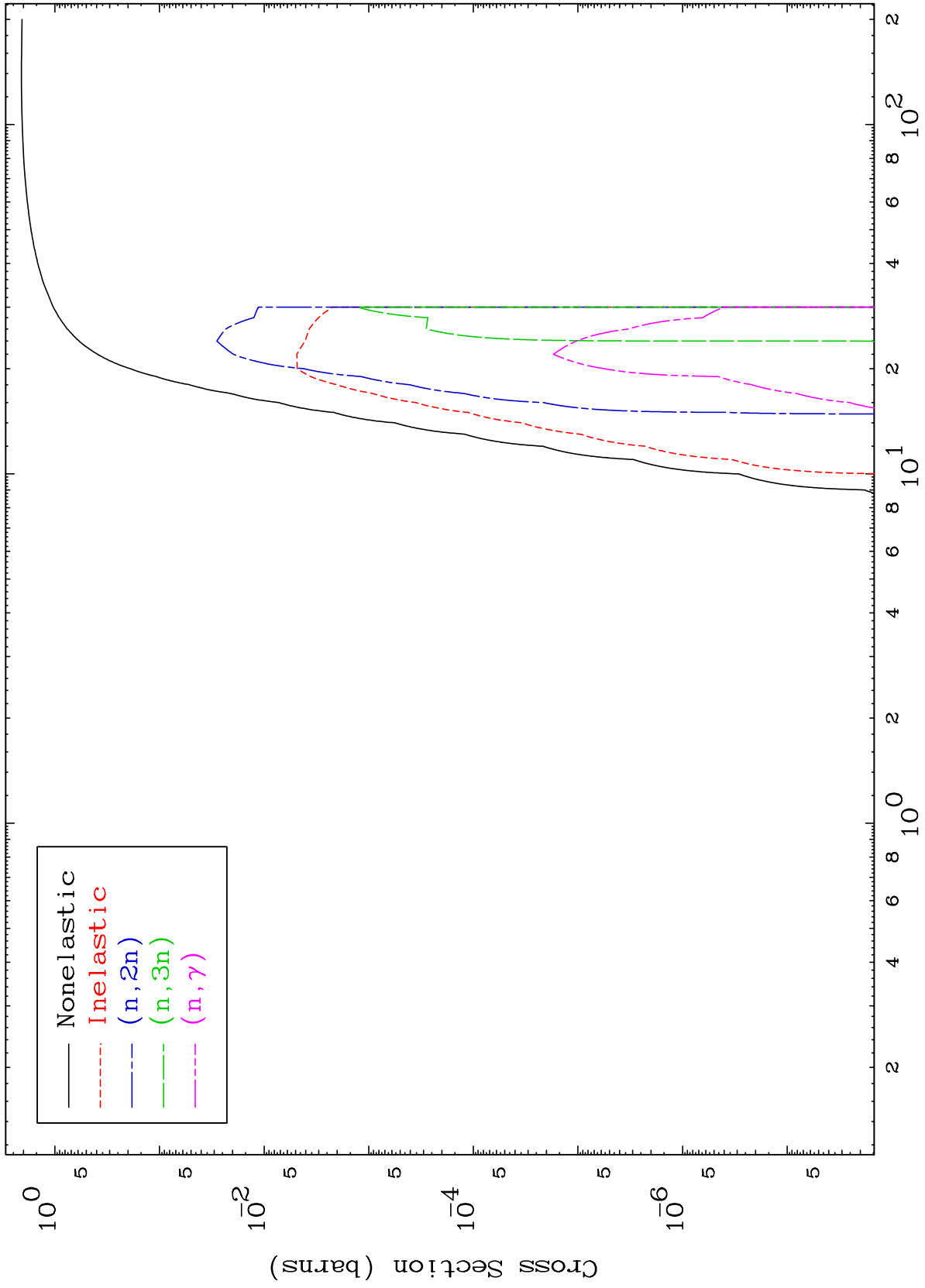
Press Mouse Button to Start

MAT 6795

He-3 Major

68-Er-152

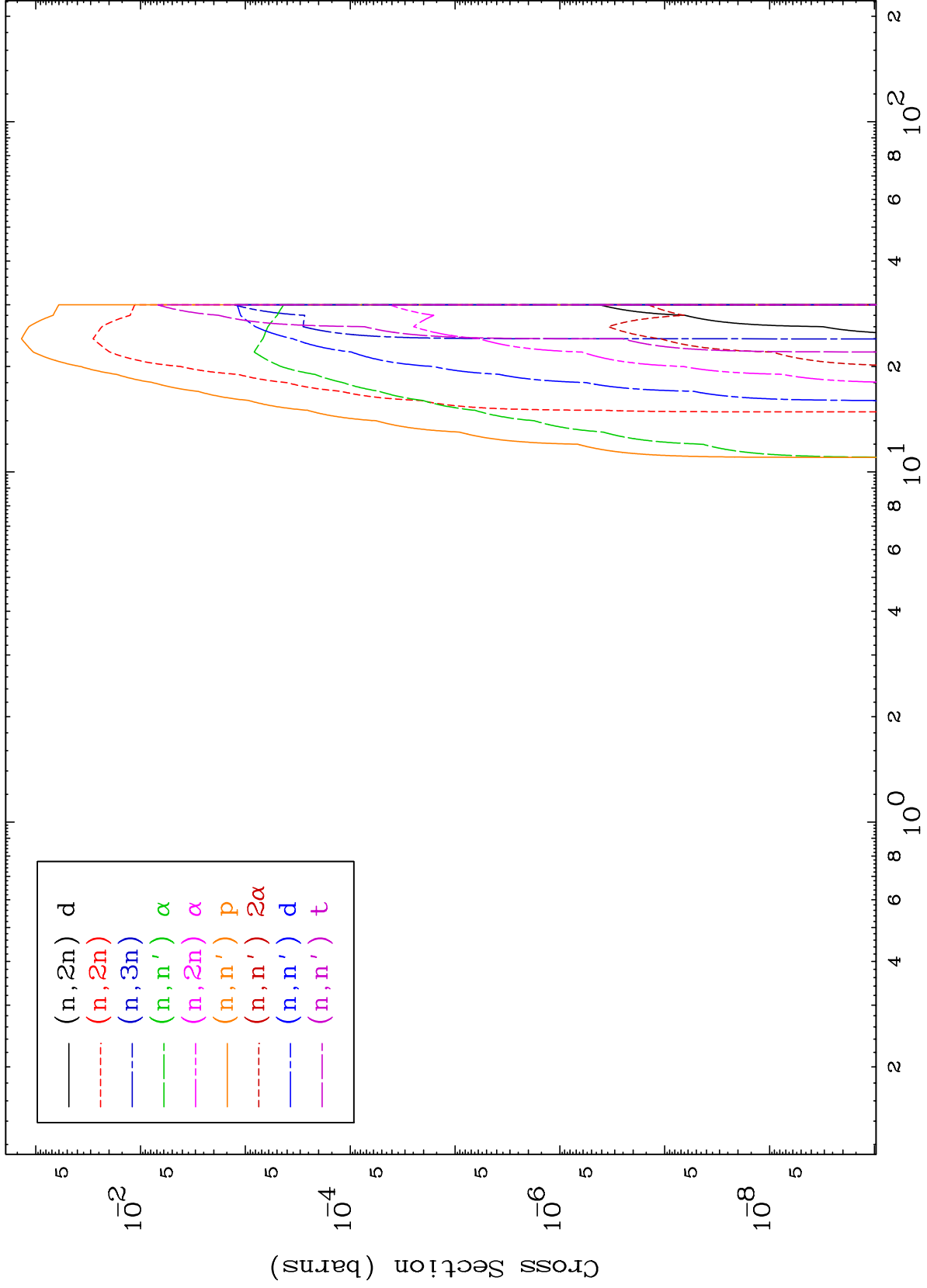
0 Kelvin Cross Sections



MAT 6795

He-3 Neutron Absorption  
0 Kelvin Cross Sections

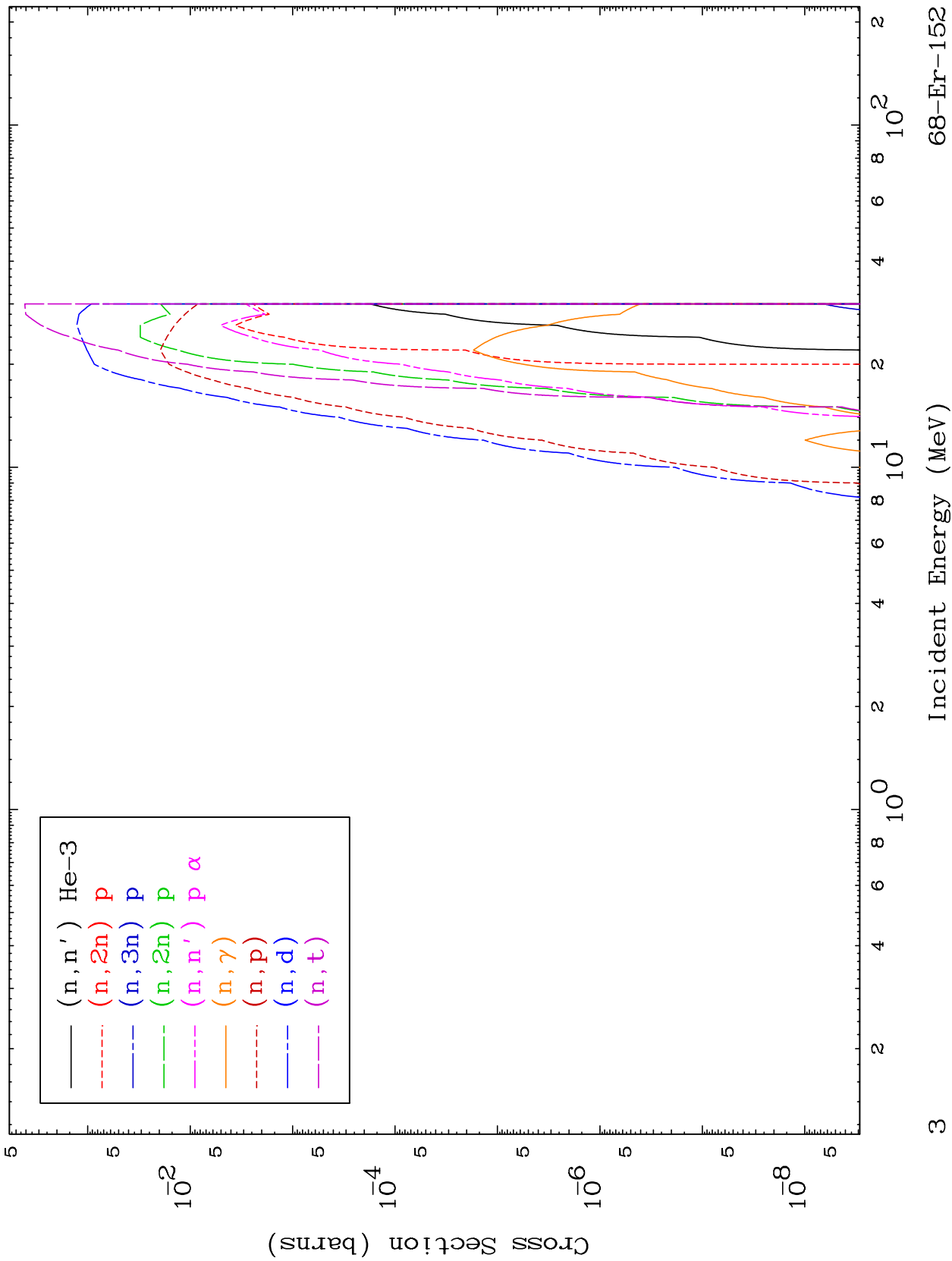
68-Er-152



MAT 6795

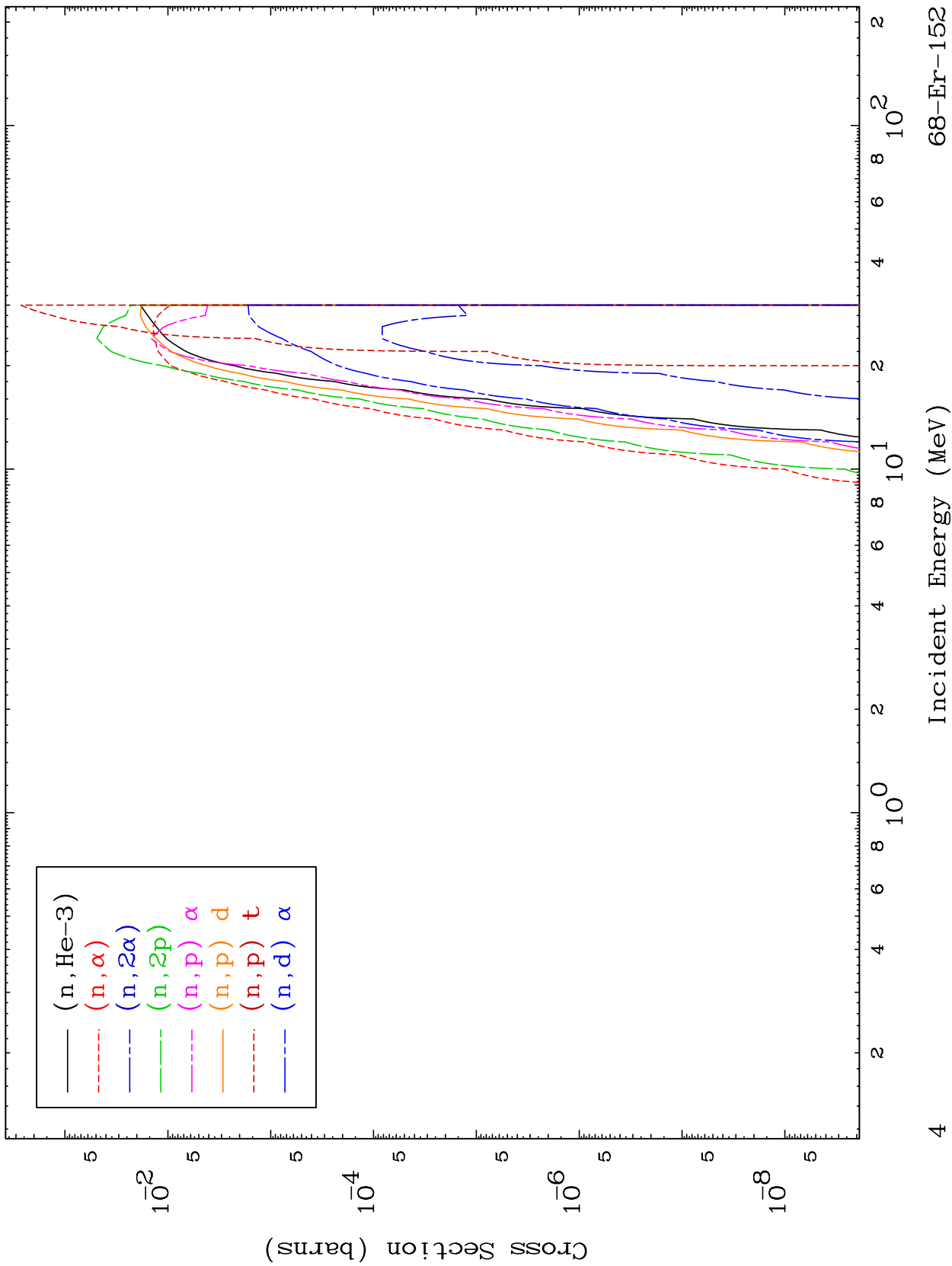
He-3 Neutron Absorption  
0 Kelvin Cross Sections

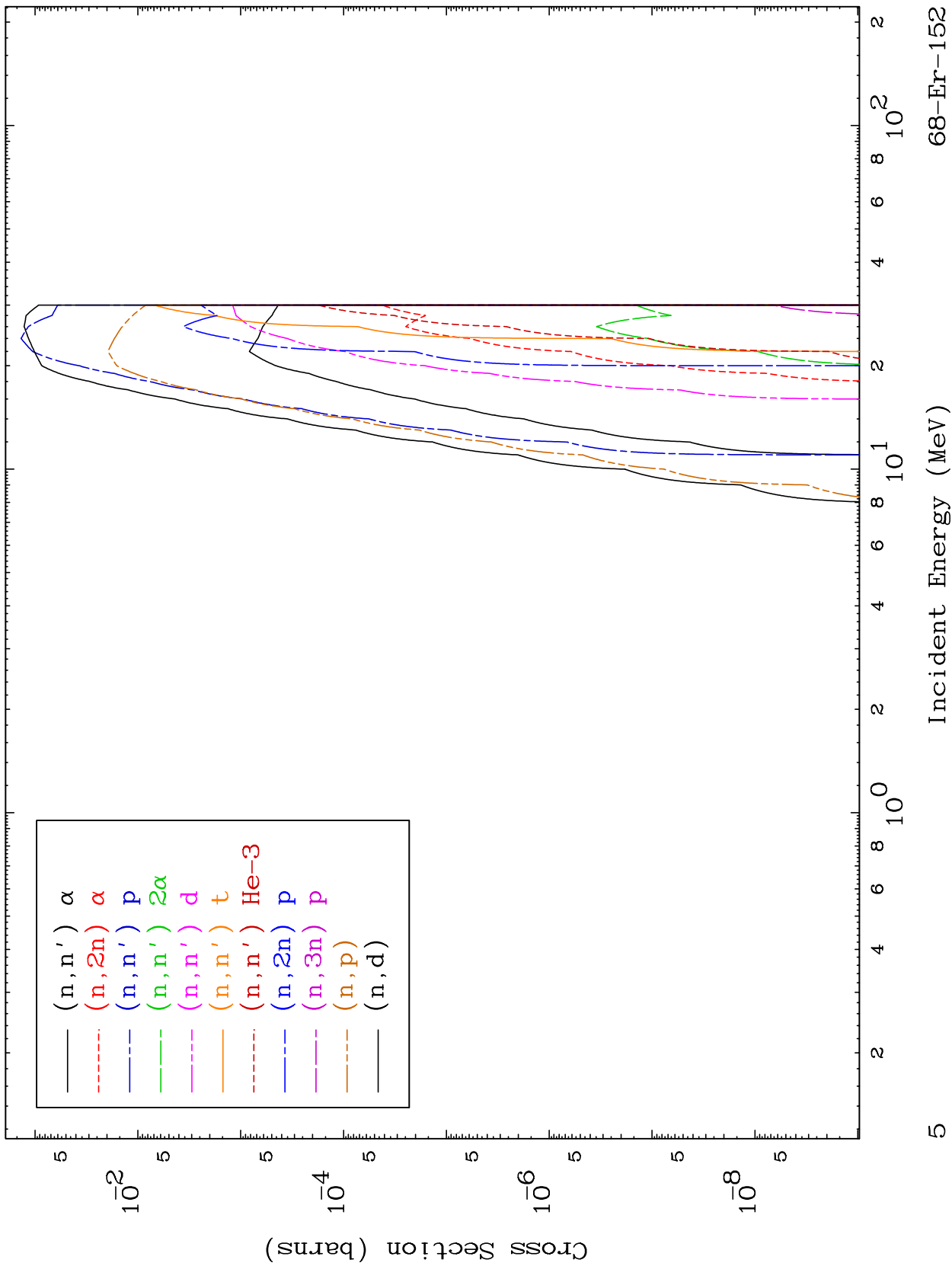
68-Er-152



68-Er-152

Incident Energy (MeV)

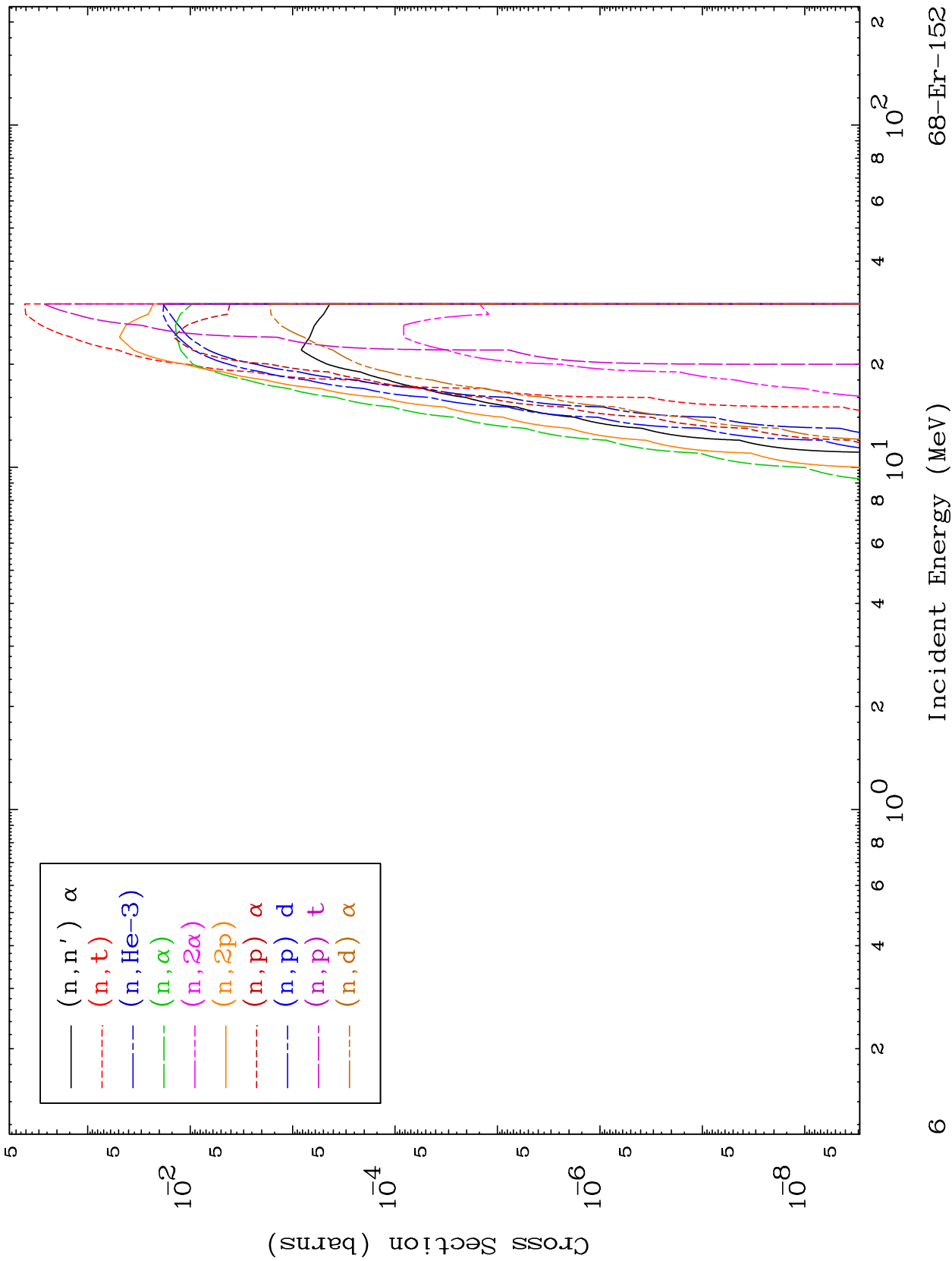




MAT 6795

He-3 Charged Particle  
0 Kelvin Cross Sections

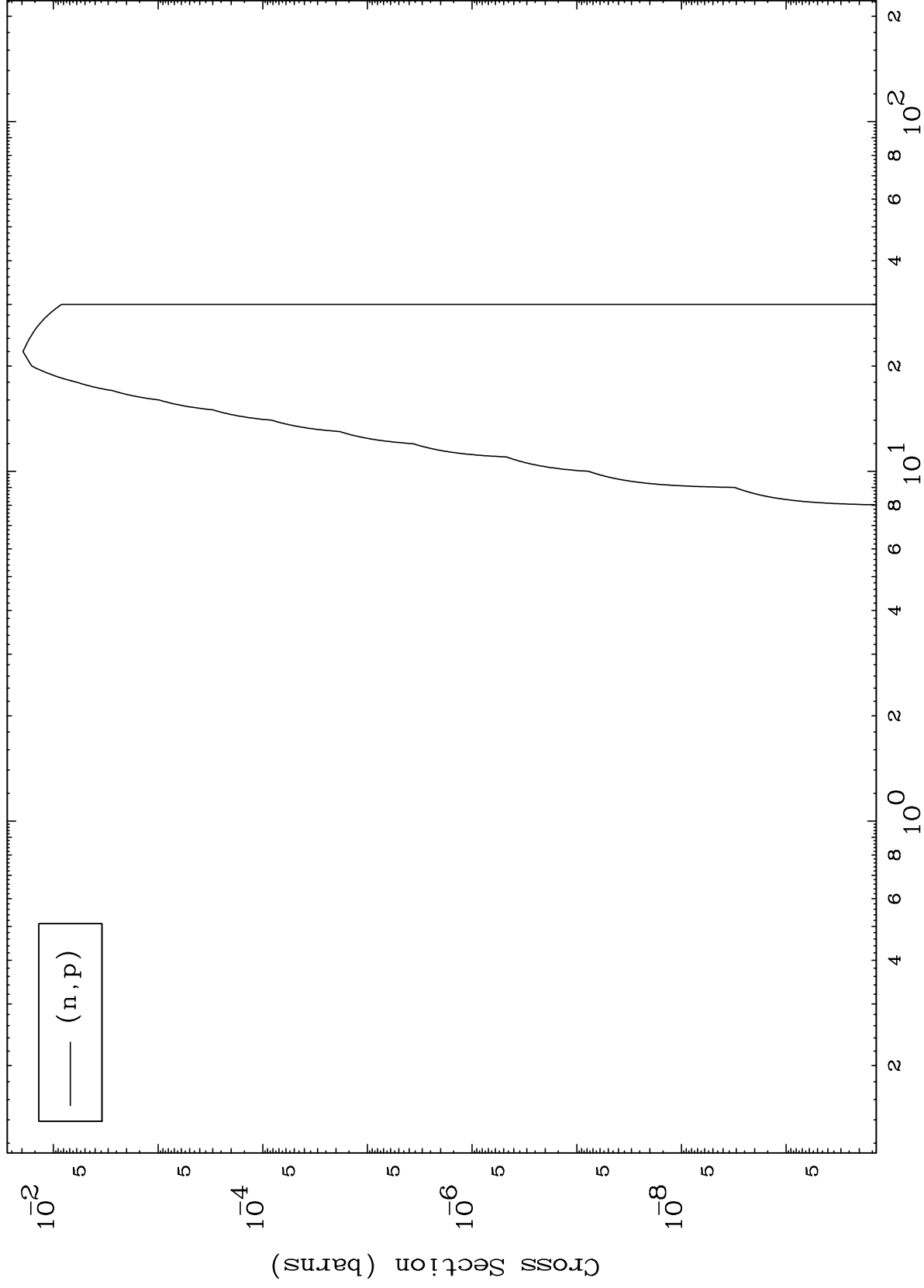
68-Er-152



MAT 6795

(He-3,p) Levels  
0 Kelvin Cross Sections

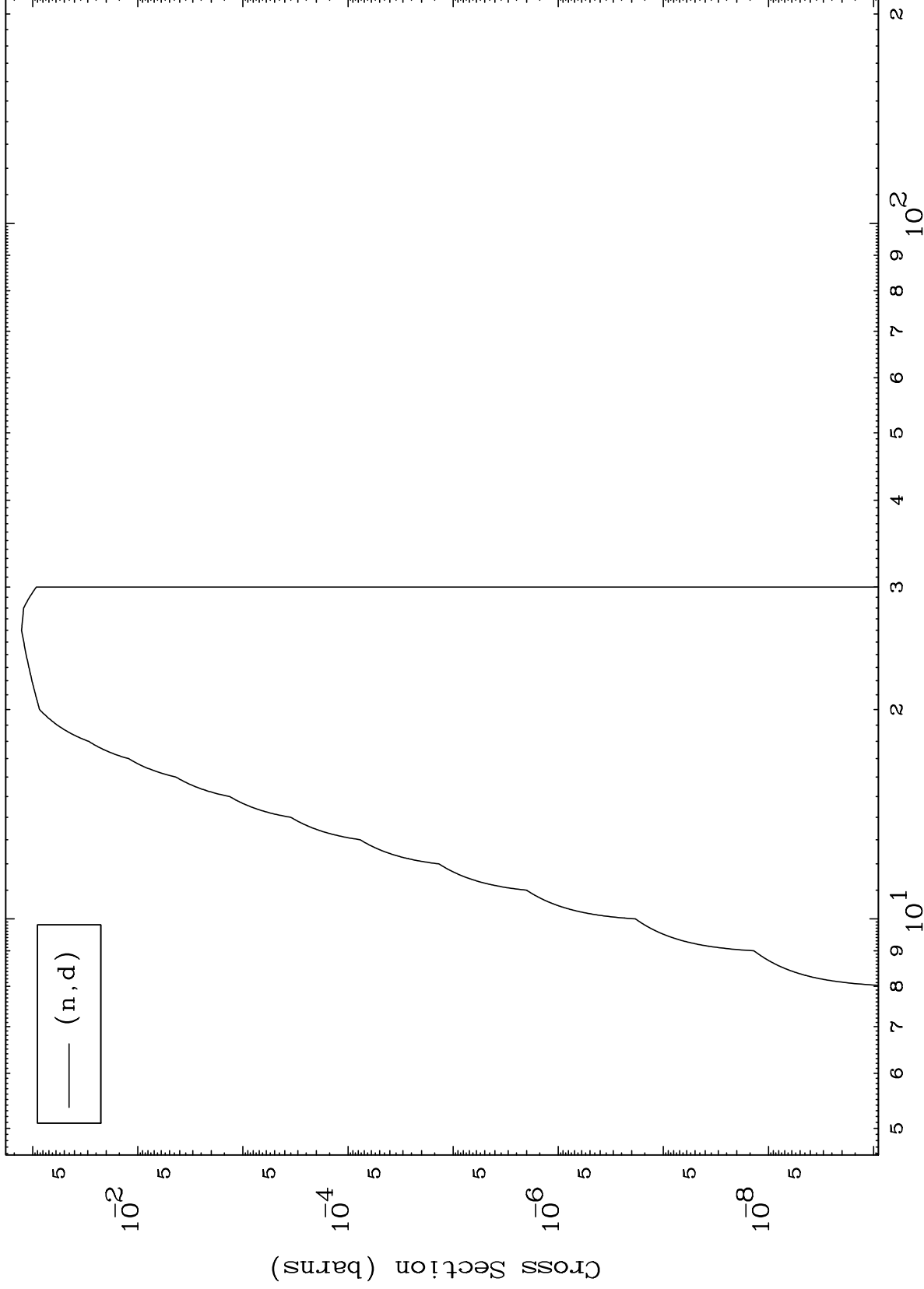
68-Er-152



MAT 6795

(He-3,d) Levels  
0 Kelvin Cross Sections

68-Er-152



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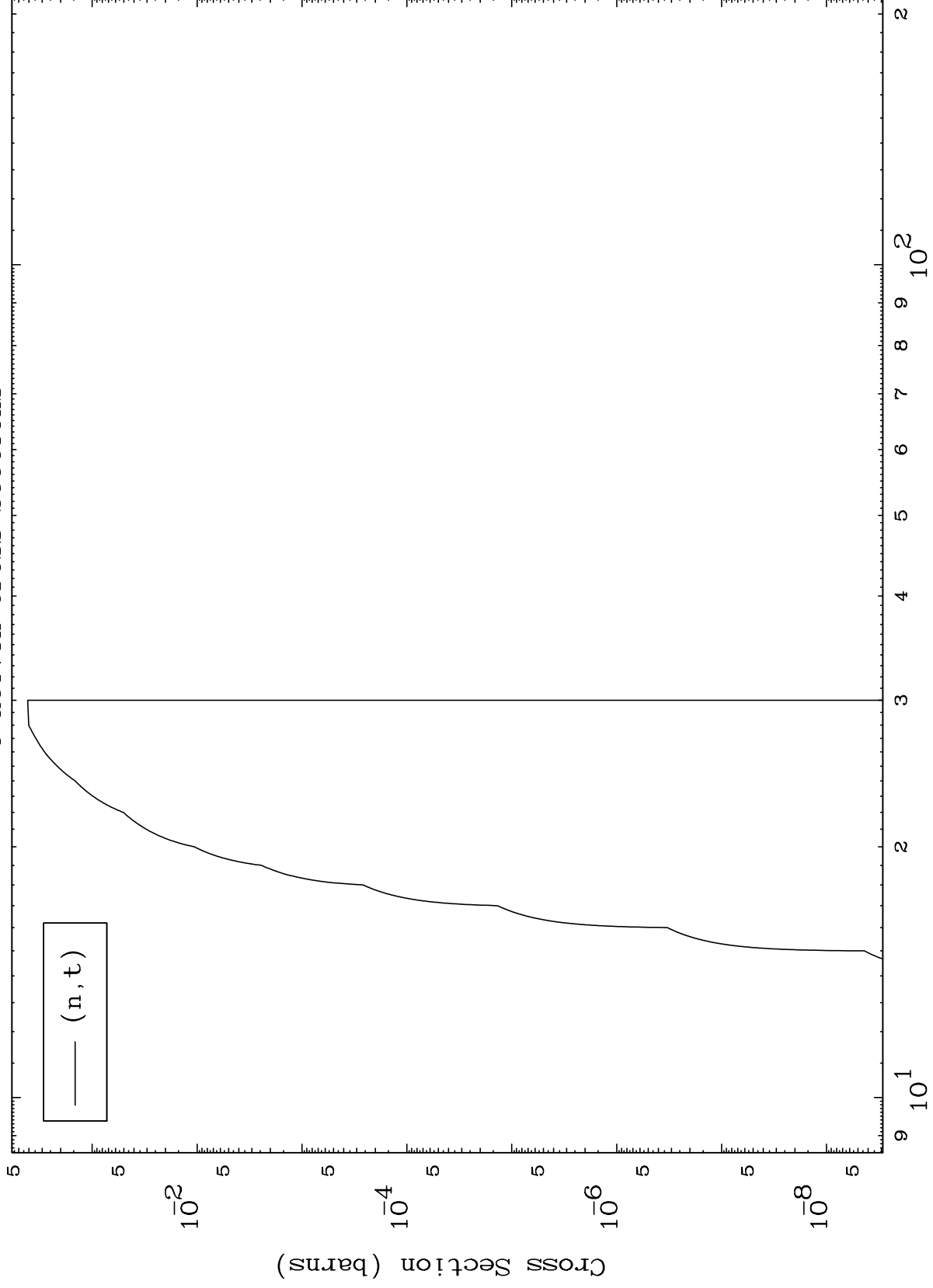
Incident Energy (MeV)

68-Er-152

MAT 6795

(He-3,t) Levels  
0 Kelvin Cross Sections

68-Er-152



Incident Energy (MeV)

68-Er-152

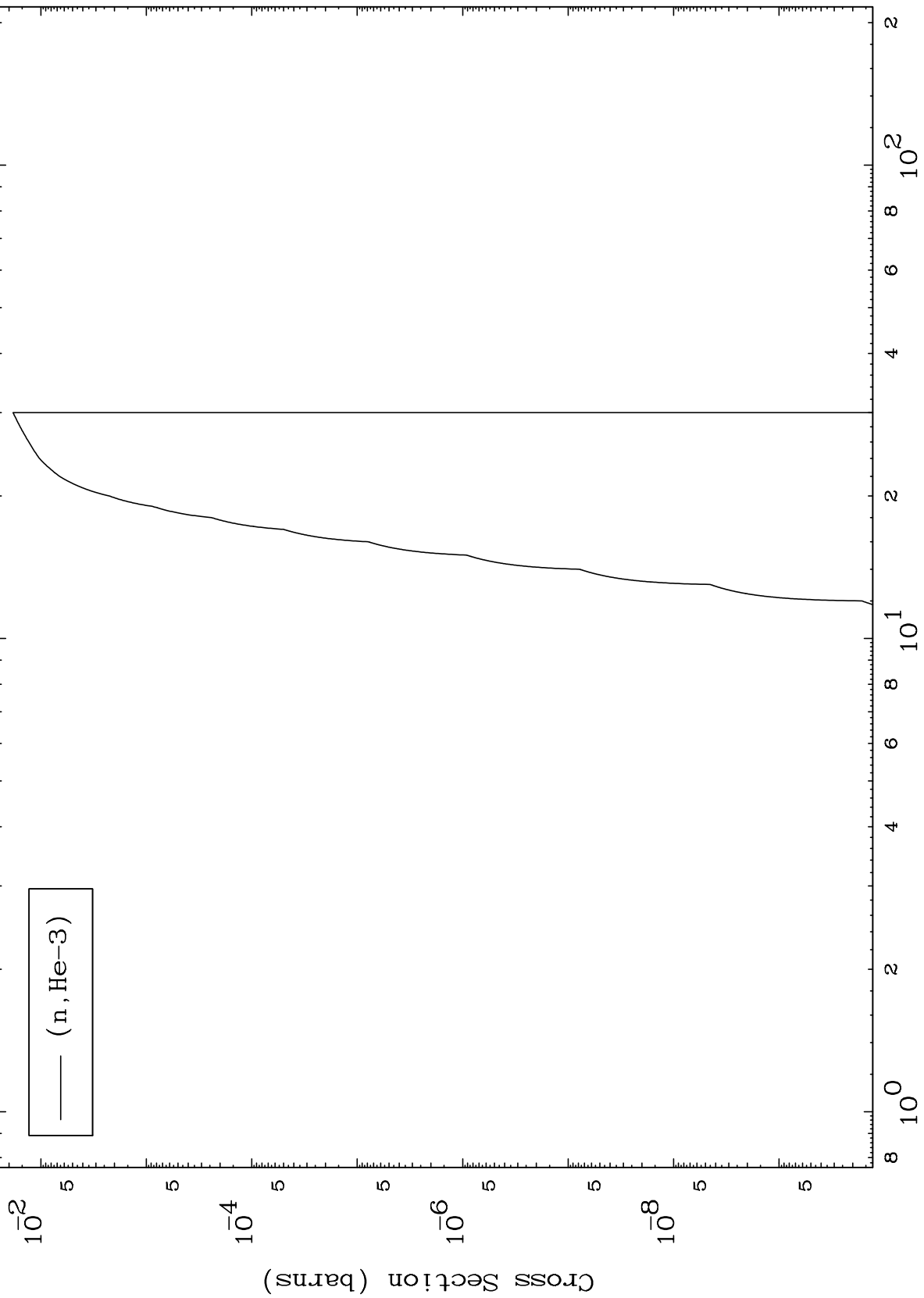
9

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(He-3, He3) Levels

68-Er-152

0 Kelvin Cross Sections



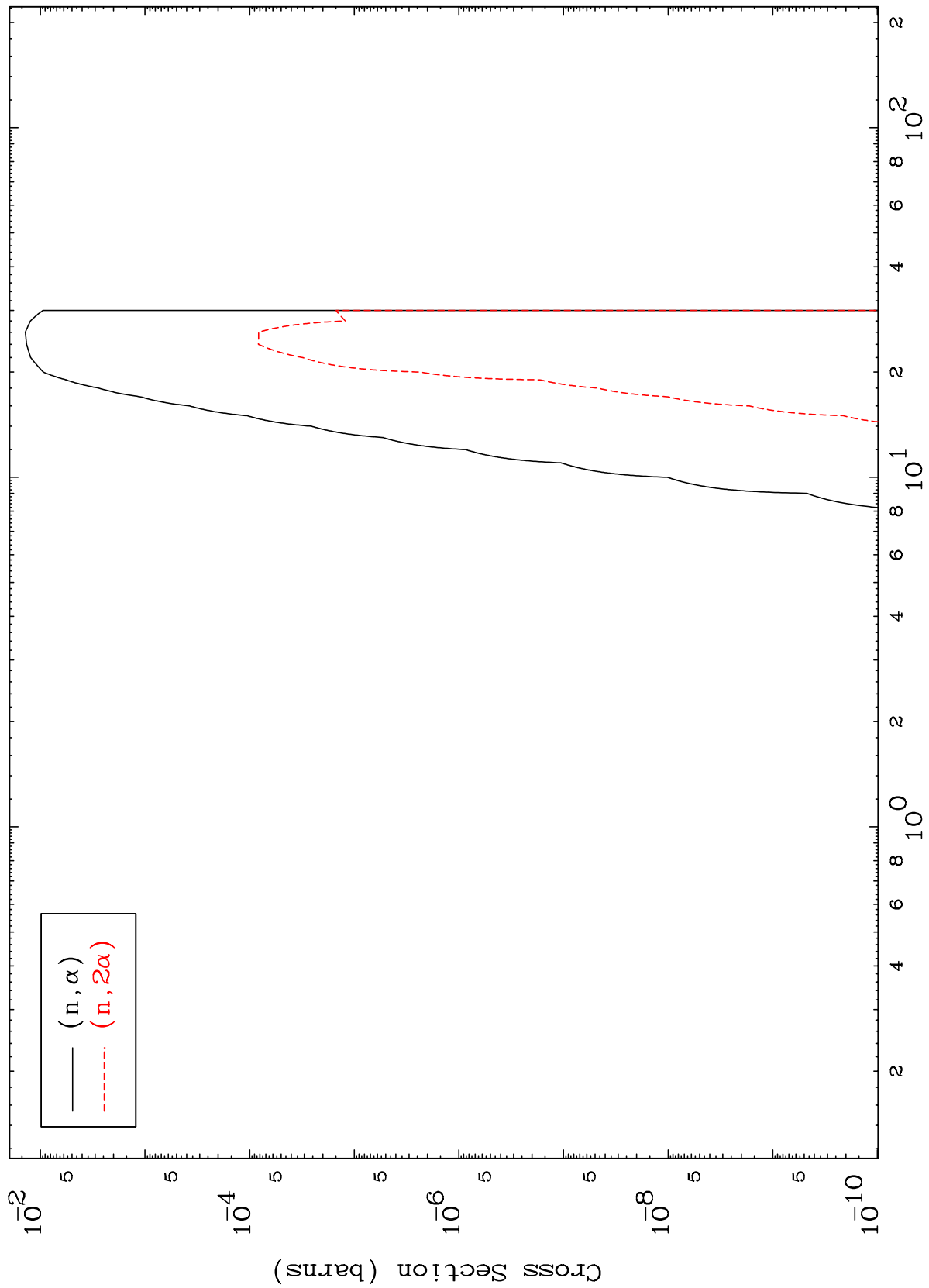
Incident Energy (MeV)

68-Er-152

MAT 6795

68-Er-152

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



68-Er-152

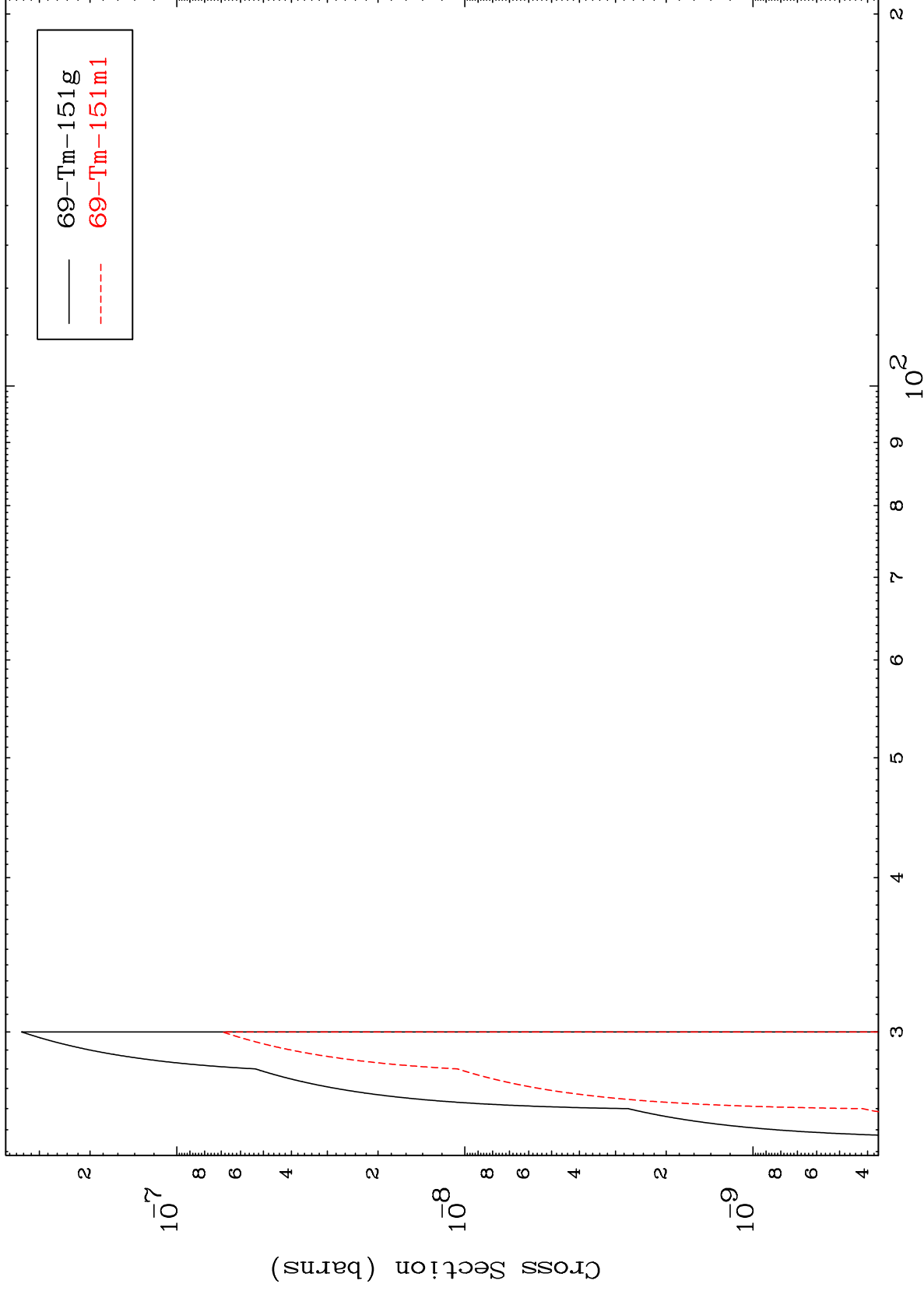
Incident Energy (MeV)

MAT 6795

(n,2n) d

68-Er-152

Radionuclide Production Cross Section

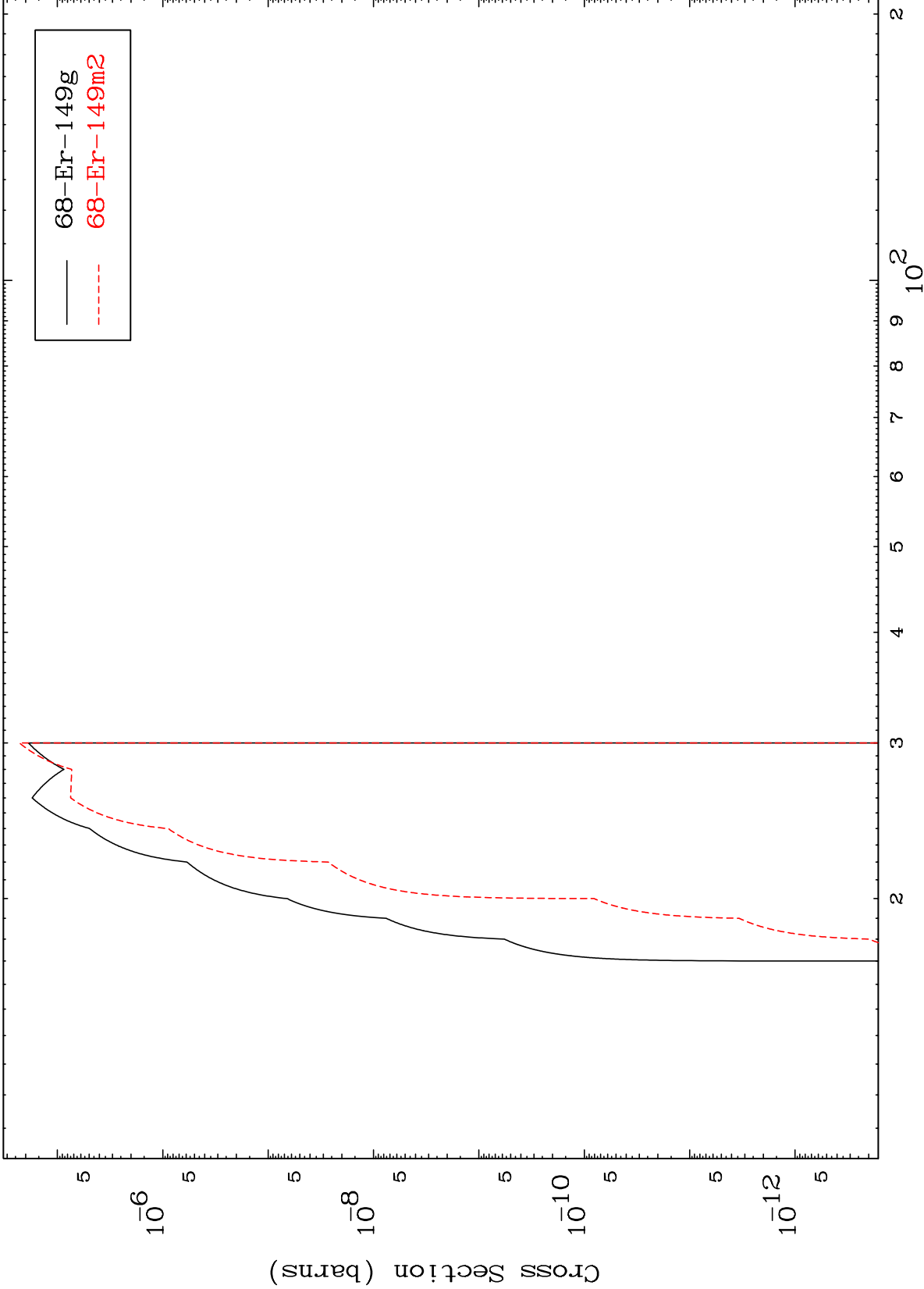


12

Incident Energy (MeV)

68-Er-152

Radionuclide Production Cross Section

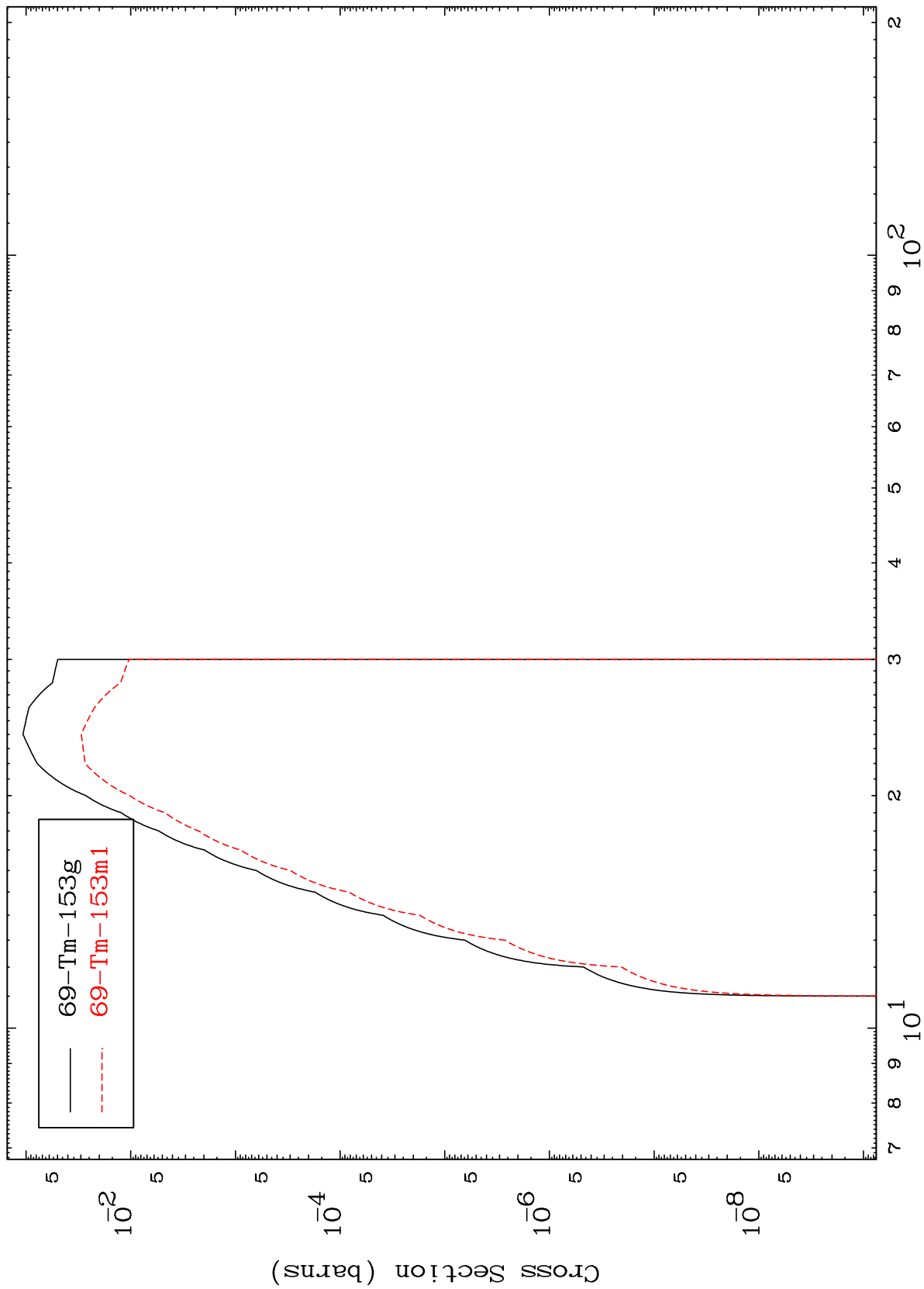


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(n,n') p

68-Er-152

Radionuclide Production Cross Section



14

Incident Energy (MeV)

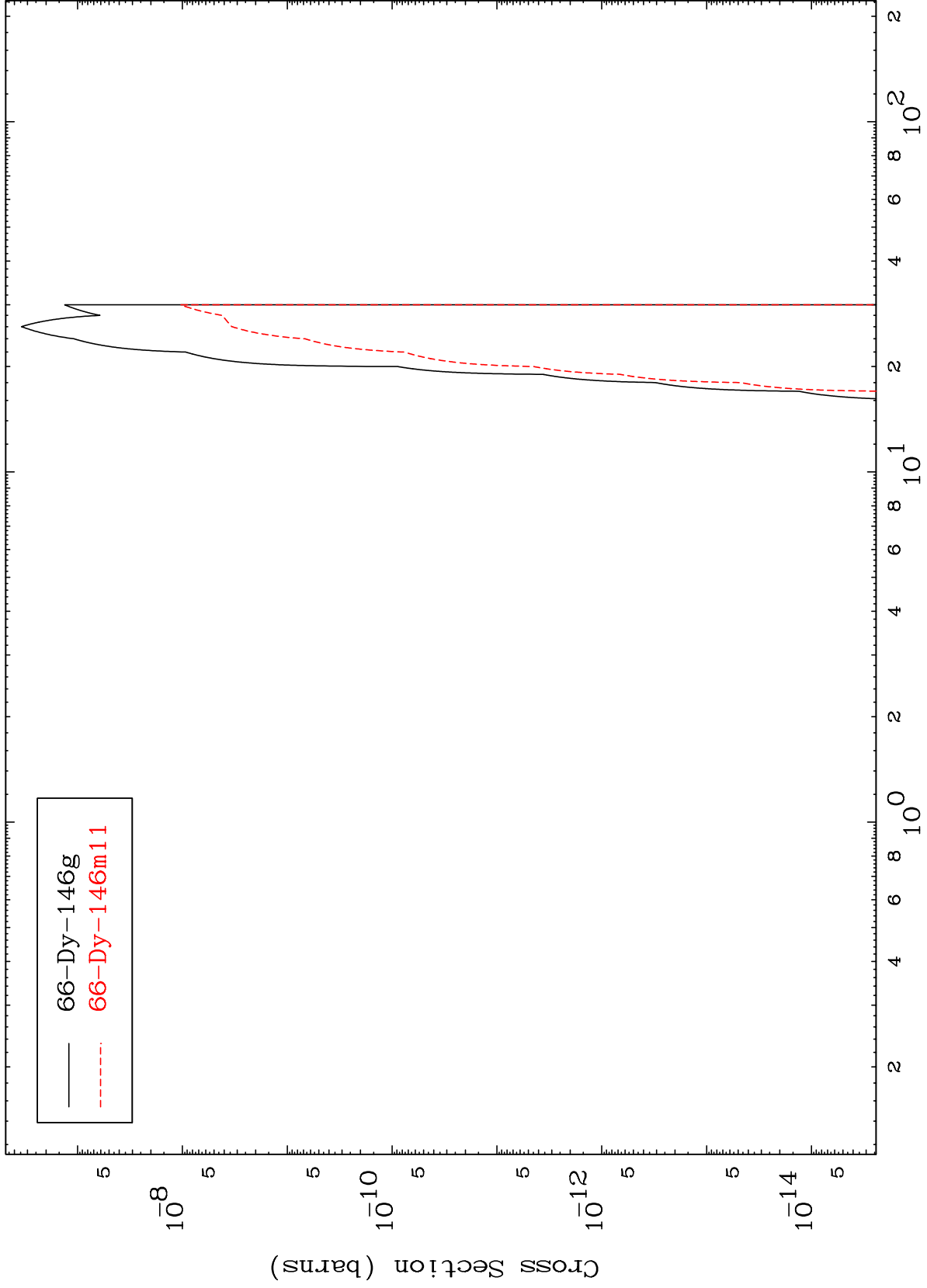
68-Er-152

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(n,n') 2 $\alpha$

68-Er-152

Radionuclide Production Cross Section

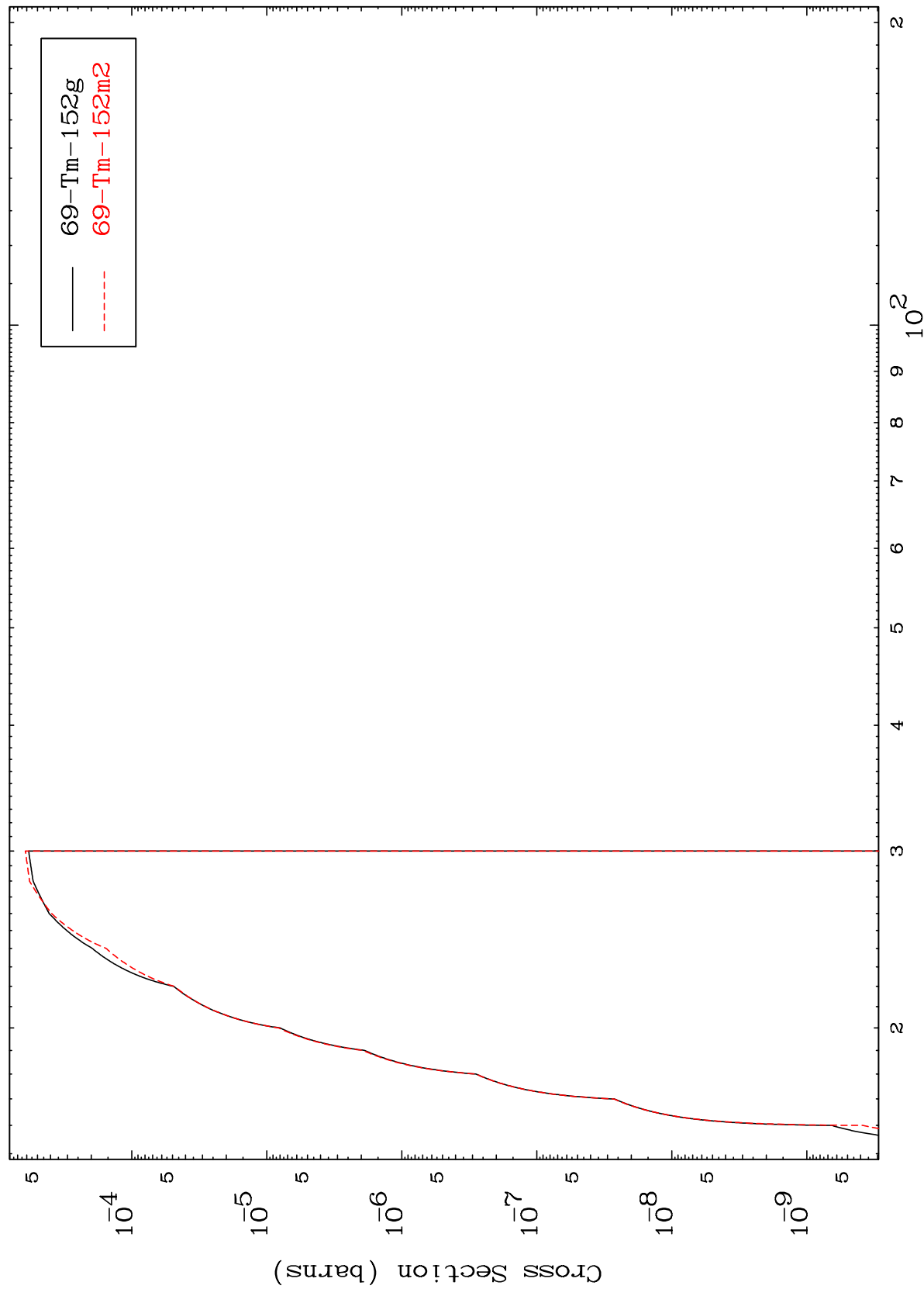


15

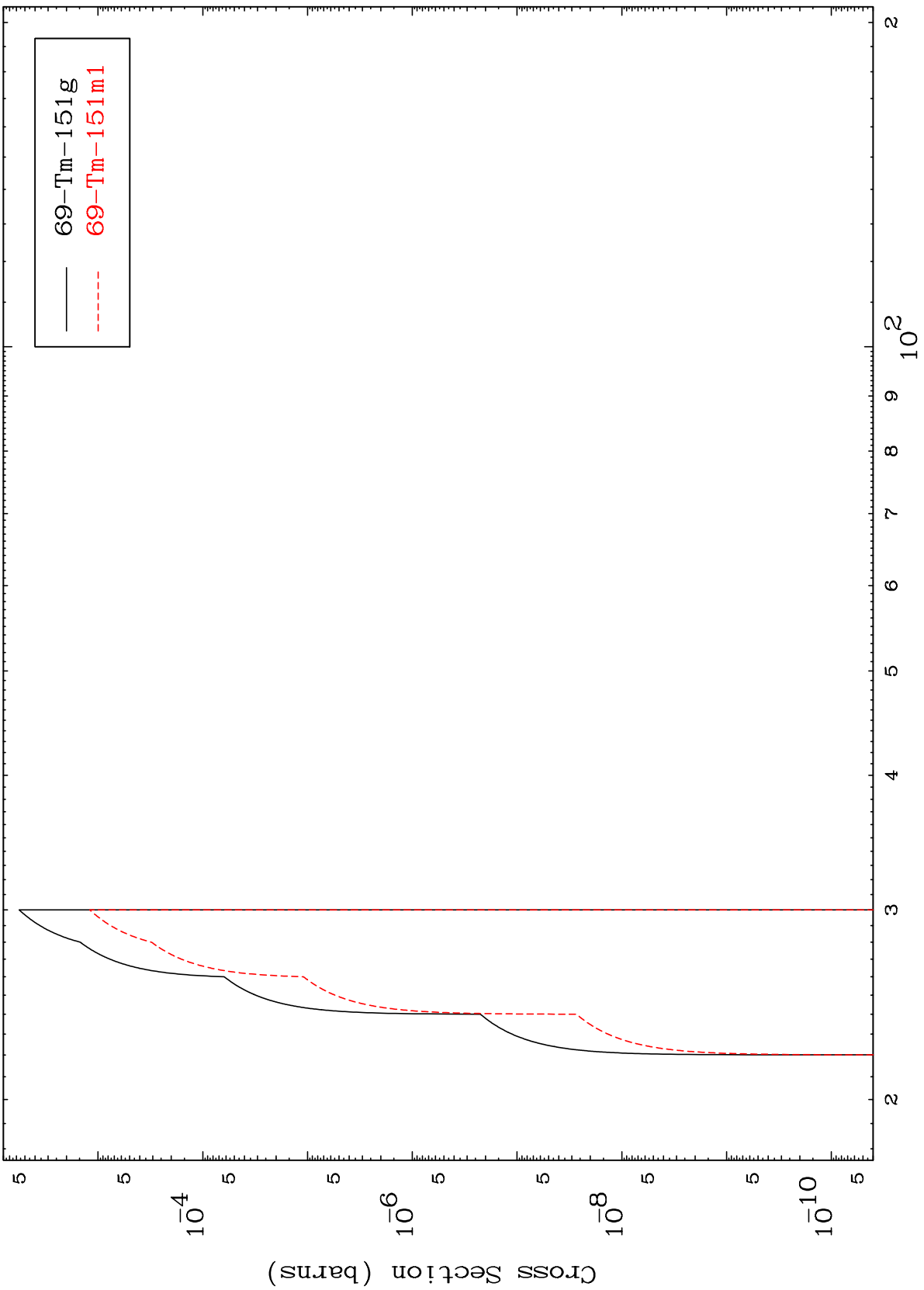
Incident Energy (MeV)

68-Er-152

Radionuclide Production Cross Section



Radionuclide Production Cross Section

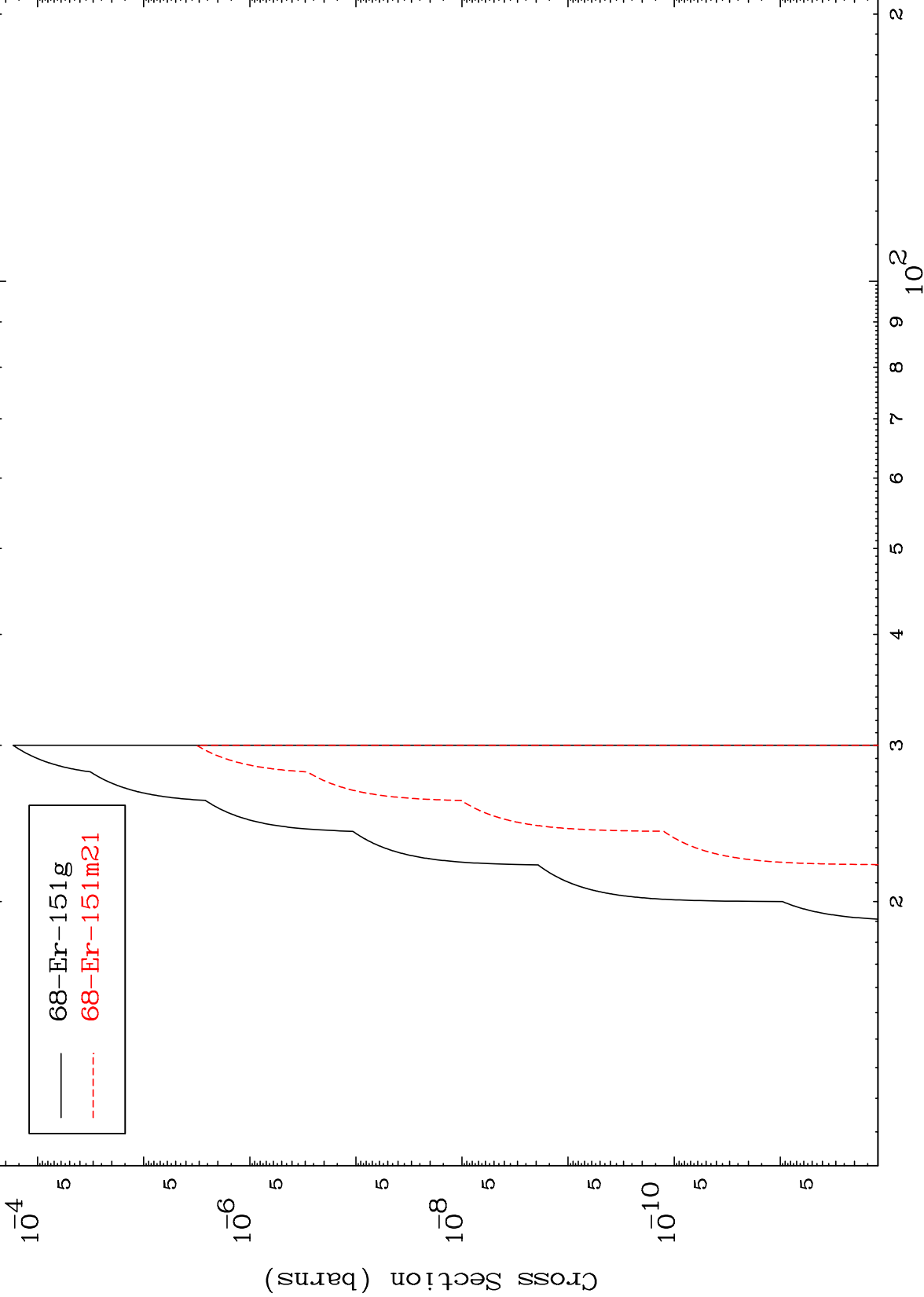


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(n,n') He-3

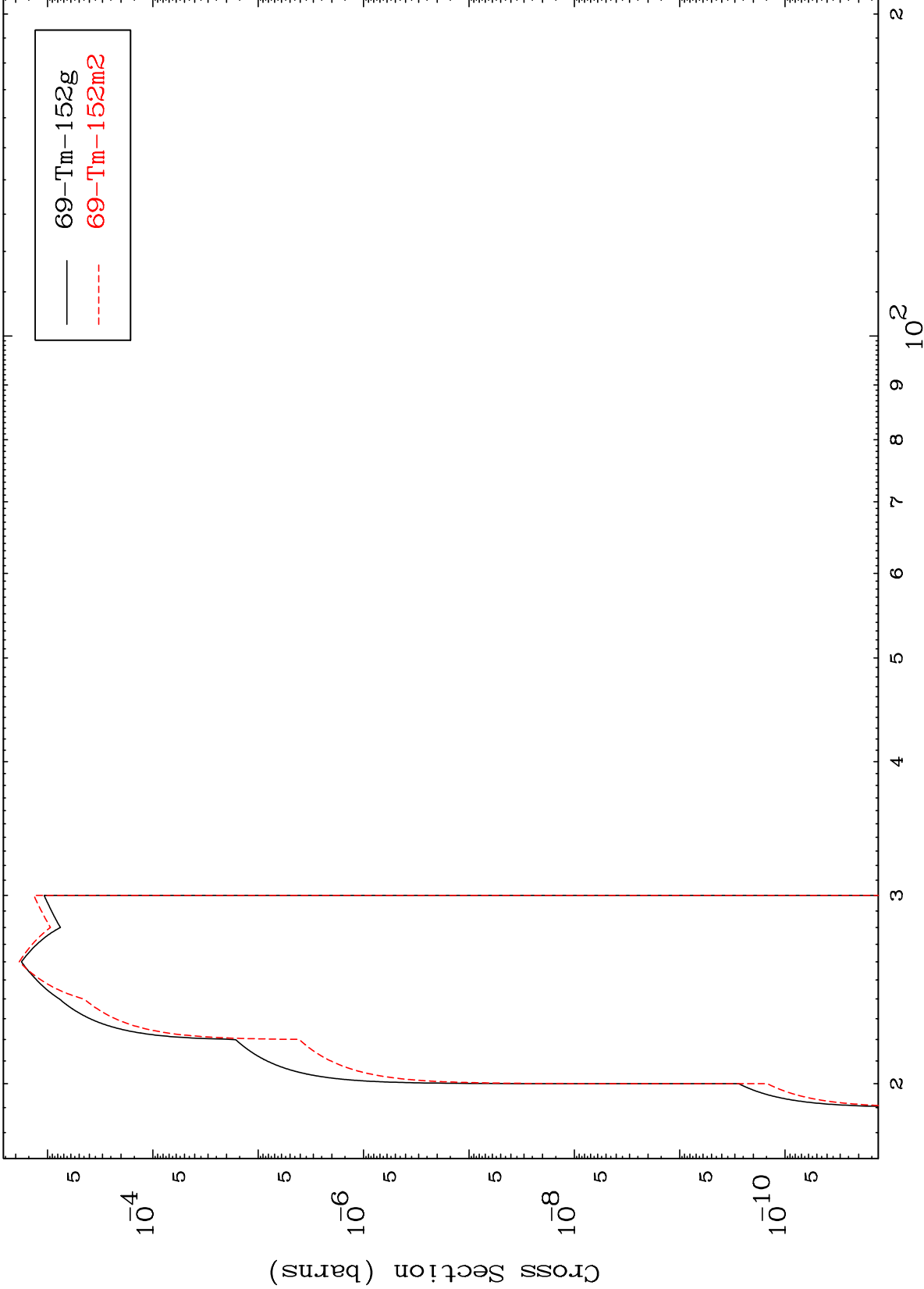
68-Er-152

Radionuclide Production Cross Section



68-Er-151g  
68-Er-151m21

Radionuclide Production Cross Section



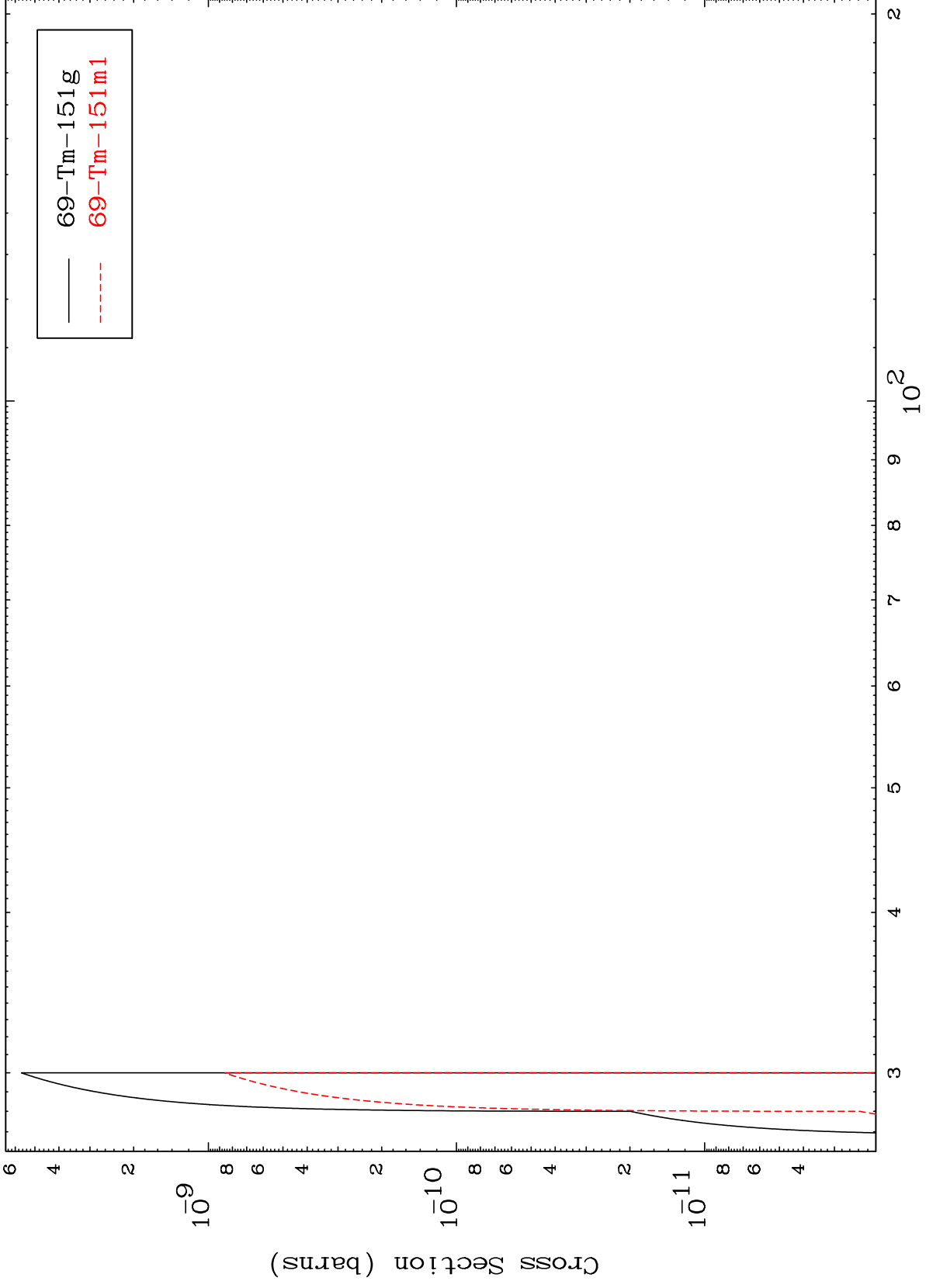
69-Tm-152g  
69-Tm-152m2

MAT 6795

(n,3n) p

68-Er-152

Radionuclide Production Cross Section



20

Incident Energy (MeV)

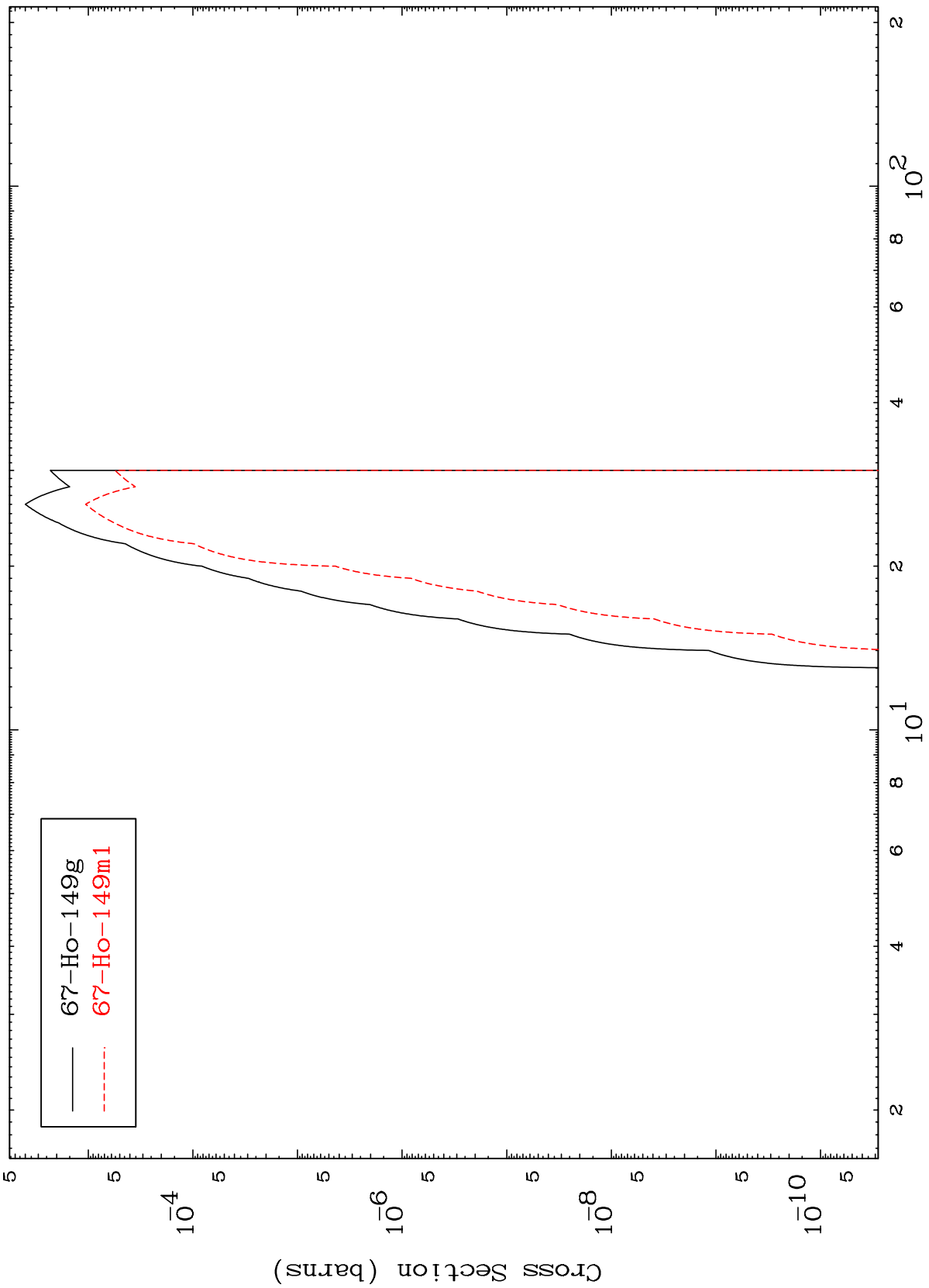
68-Er-152

MAT 6795

(n,n') p  $\alpha$

68-Er-152

Radionuclide Production Cross Section



21

Incident Energy (MeV)

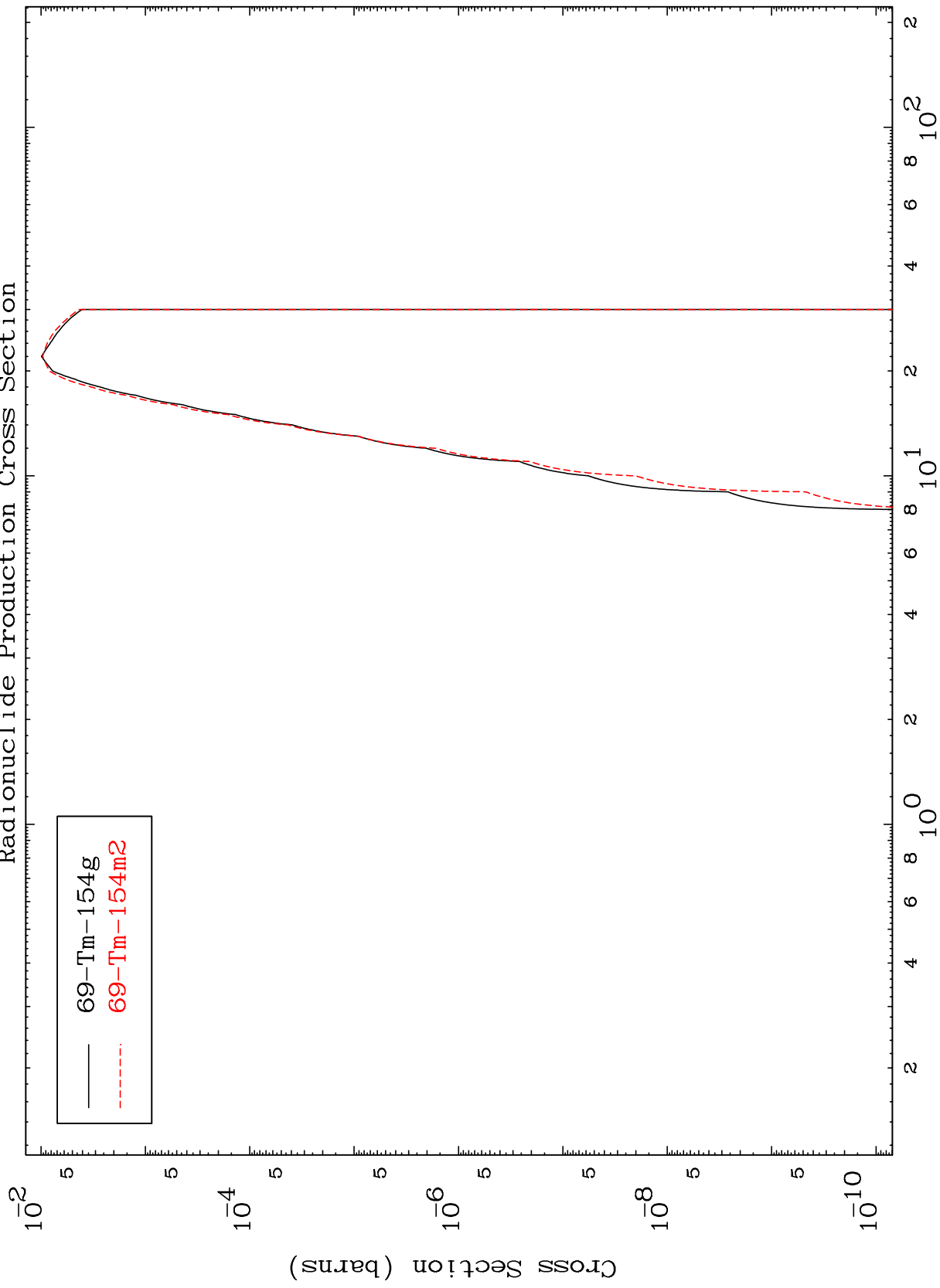
68-Er-152

MAT 6795

(n,p)

68-Er-152

Radionuclide Production Cross Section

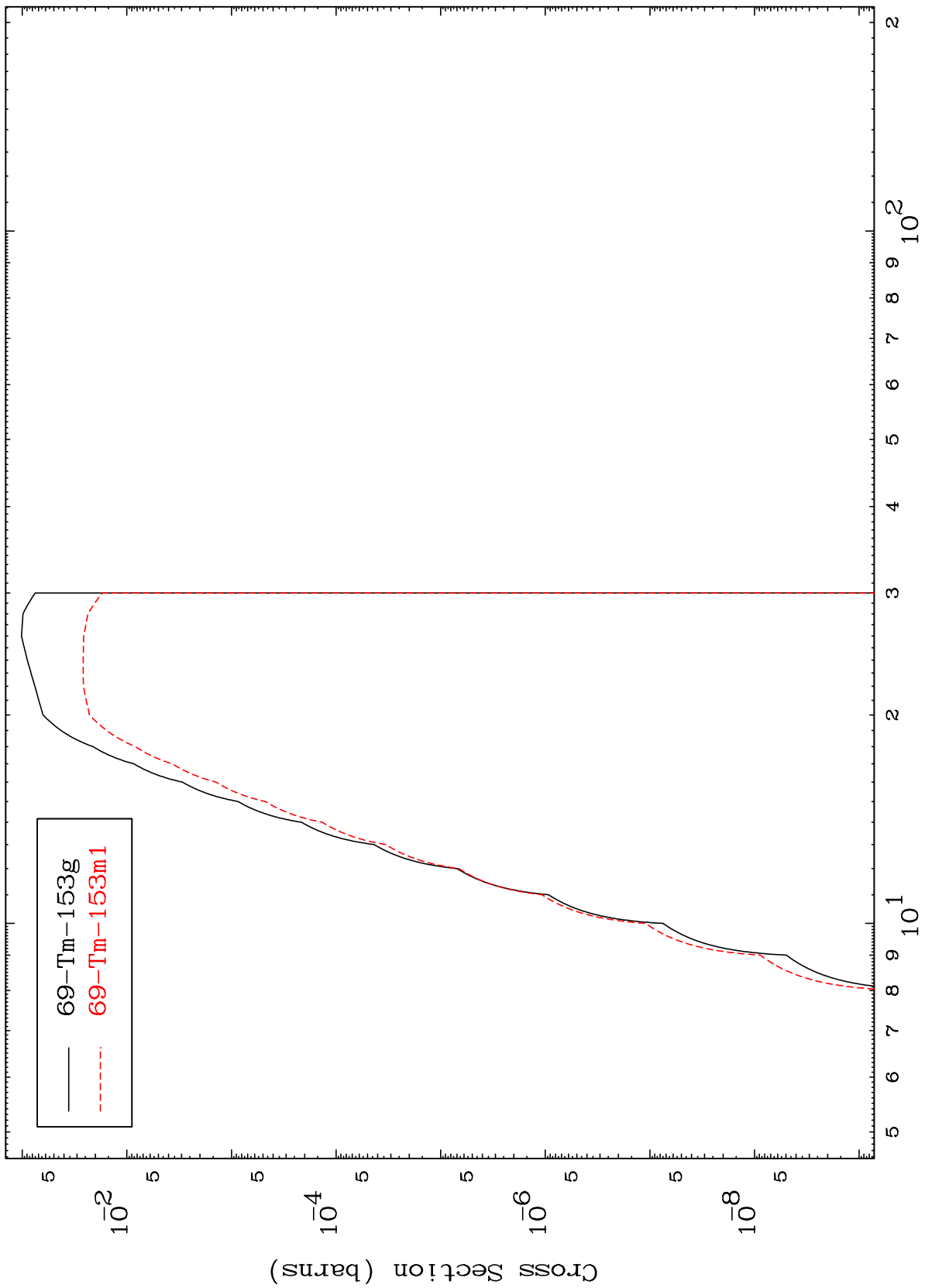


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(n,d)

68-Er-152

Radionuclide Production Cross Section



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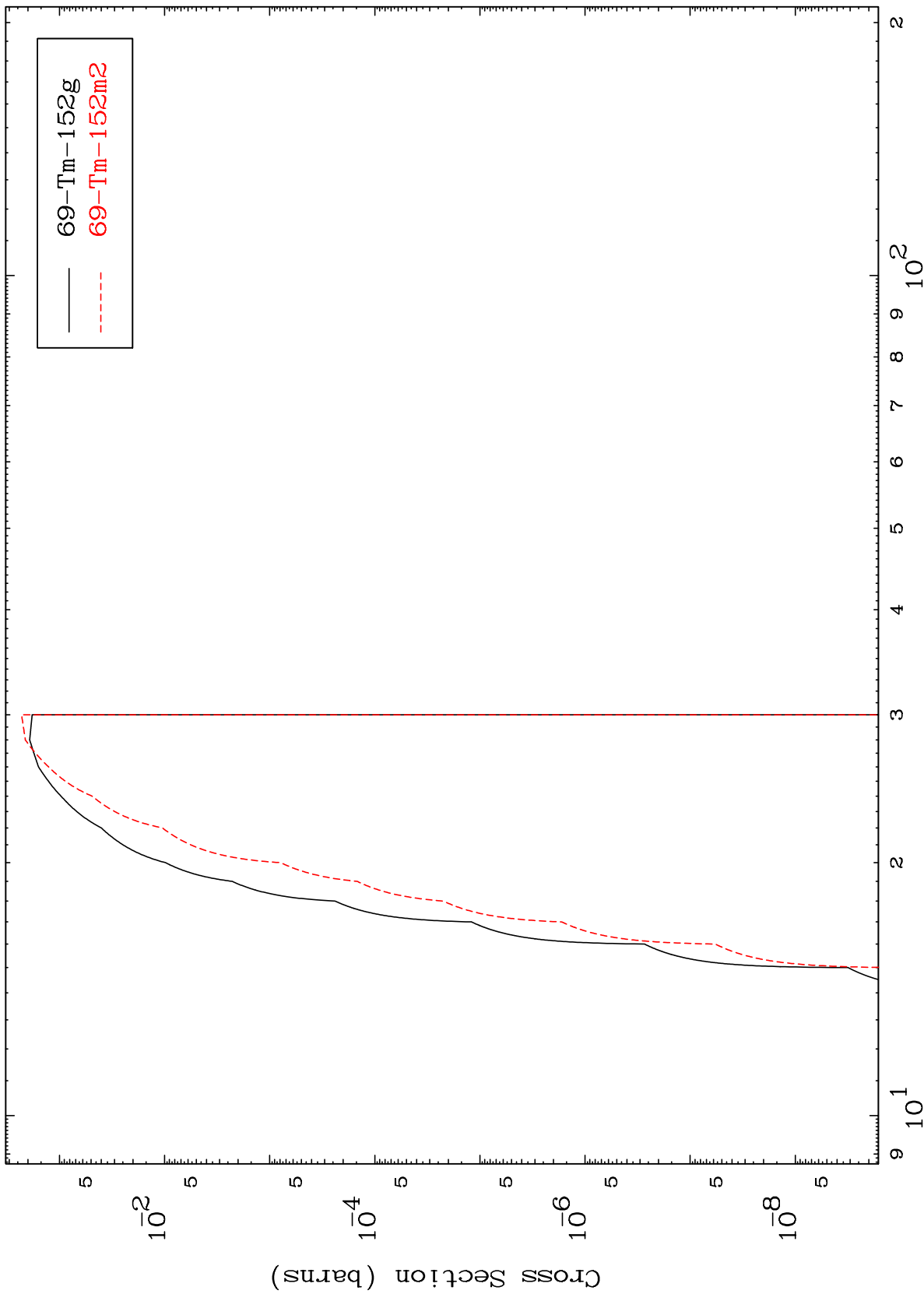
Incident Energy (MeV)

68-Er-152

MAT 6795

68-Er-152

(n, t)  
Radionuclide Production Cross Section



68-Er-152

Incident Energy (MeV)

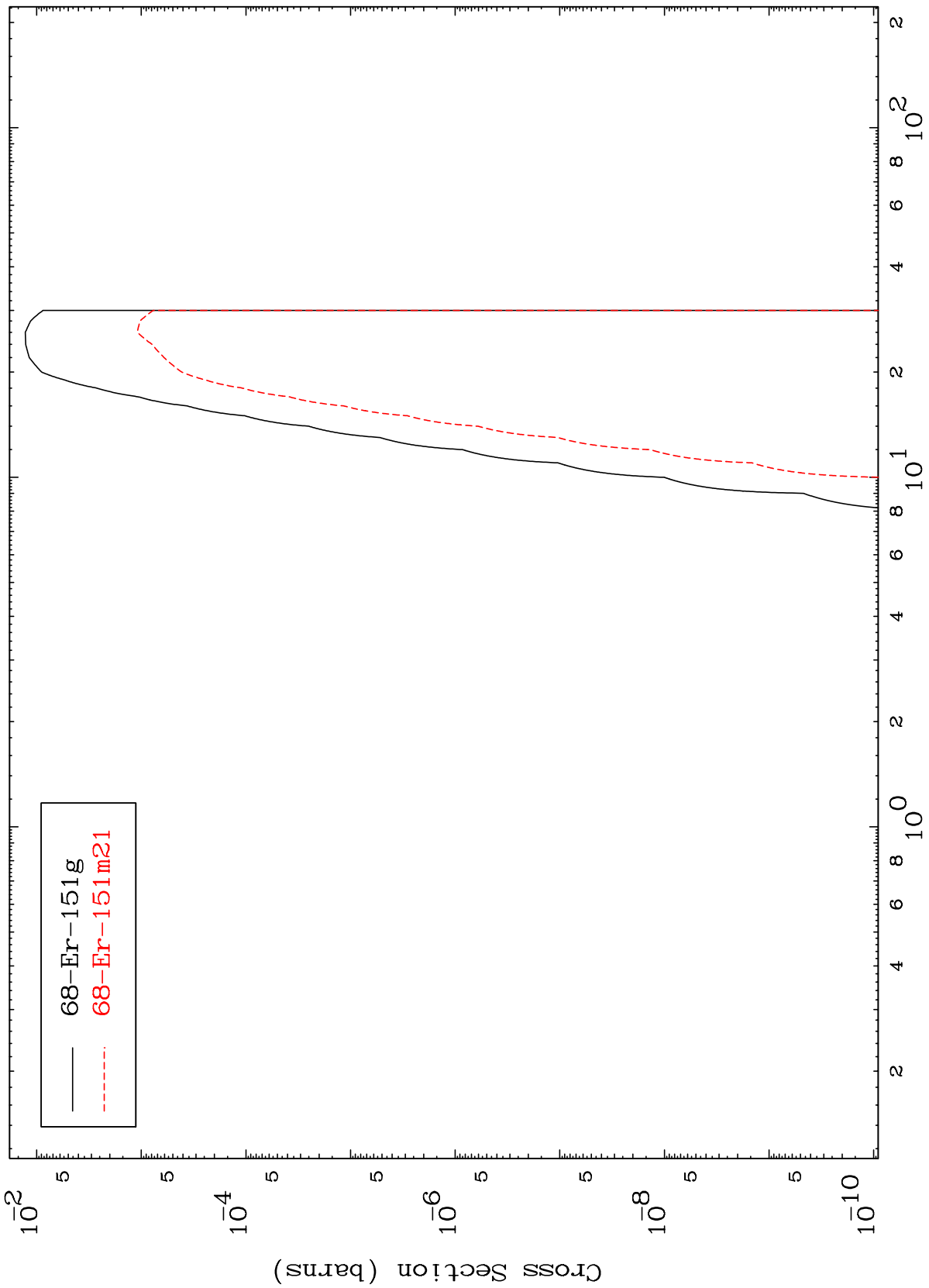
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68-Er-152

(n,  $\alpha$ )

Radionuclide Production Cross Section



68-Er-151g  
68-Er-151m21

68-Er-152

Incident Energy (MeV)

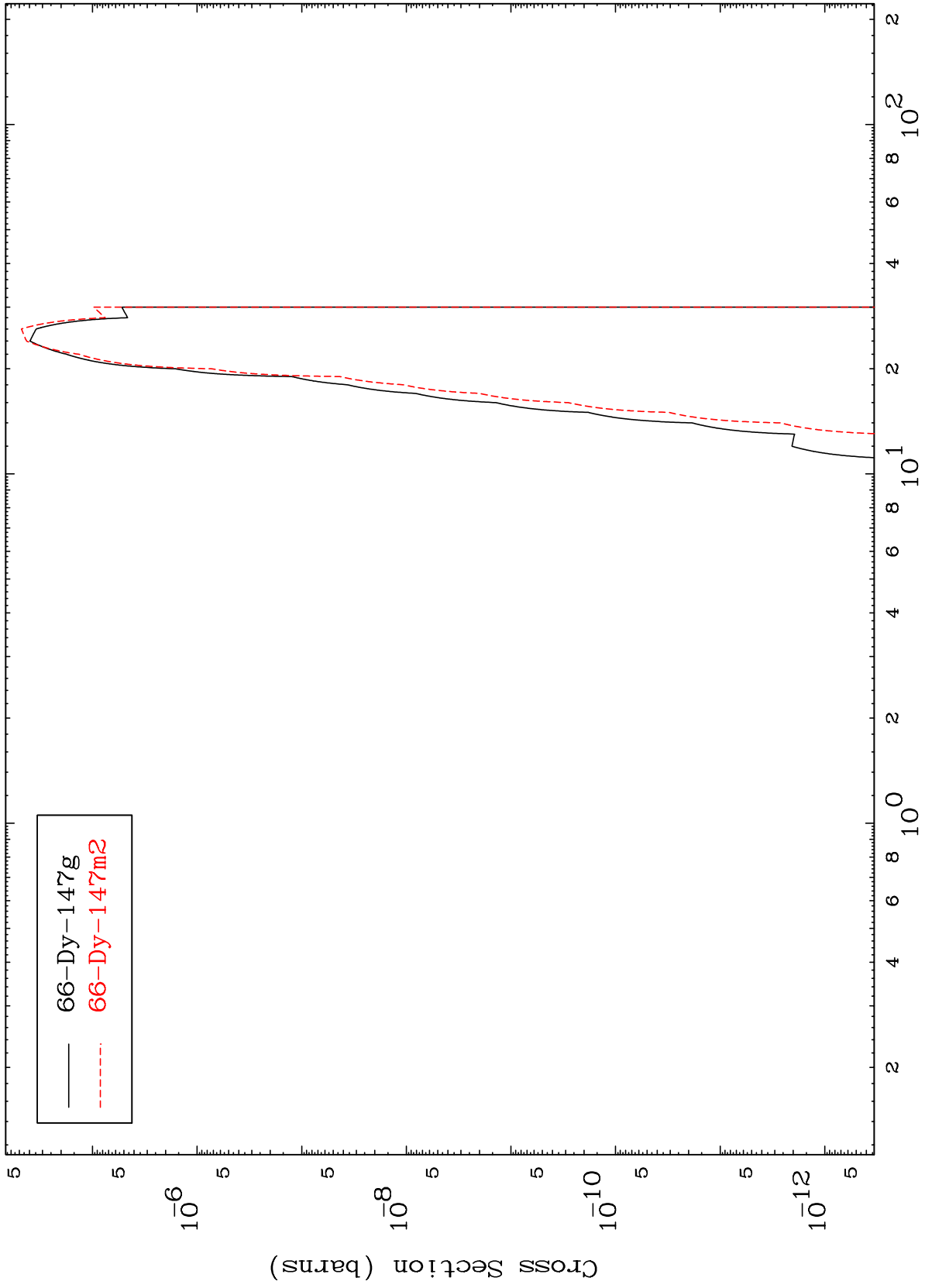
25

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(n,2α)

68-Er-152

Radionuclide Production Cross Section



26

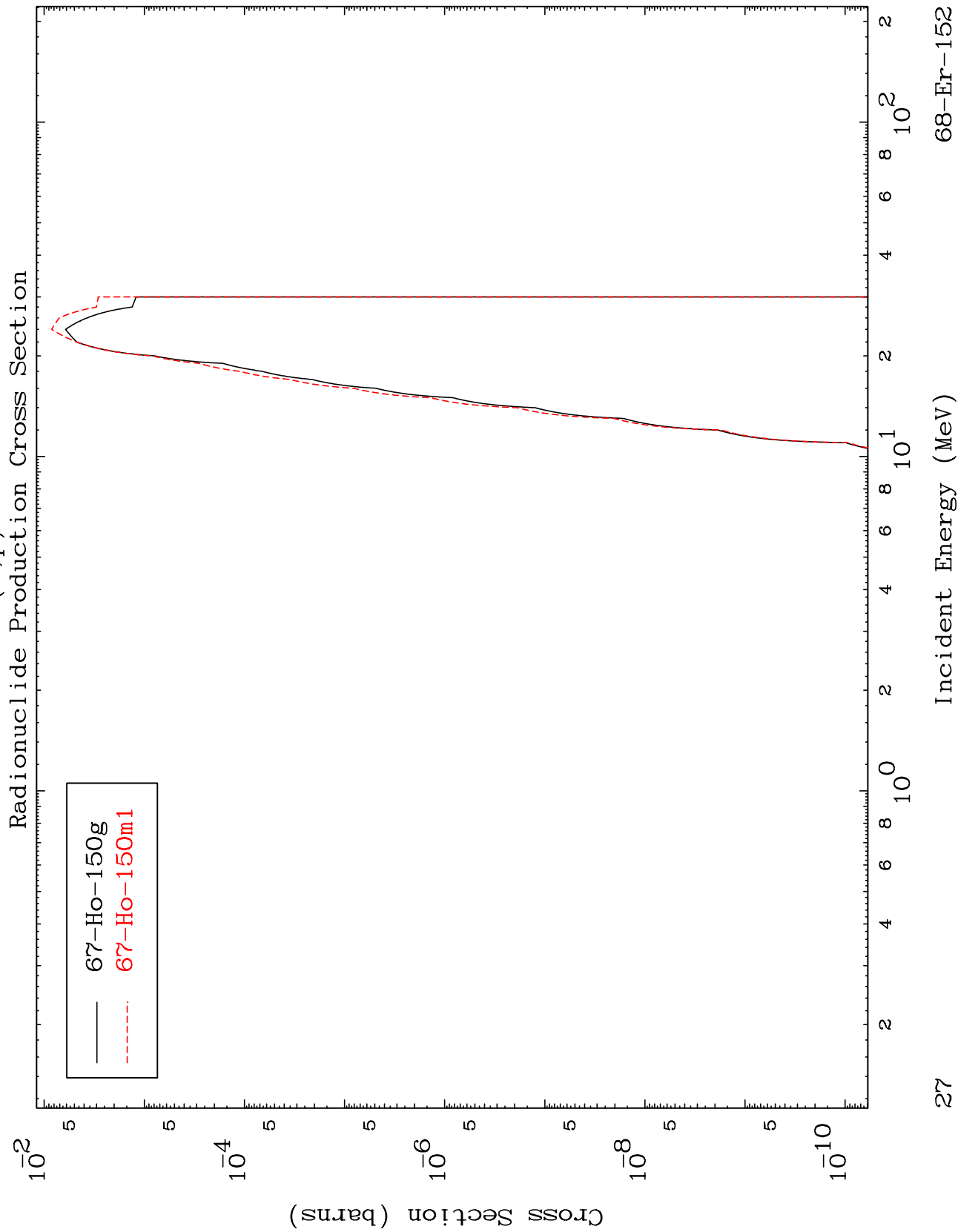
Incident Energy (MeV)

68-Er-152

MAT 6795

(n,p)  $\alpha$

68-Er-152

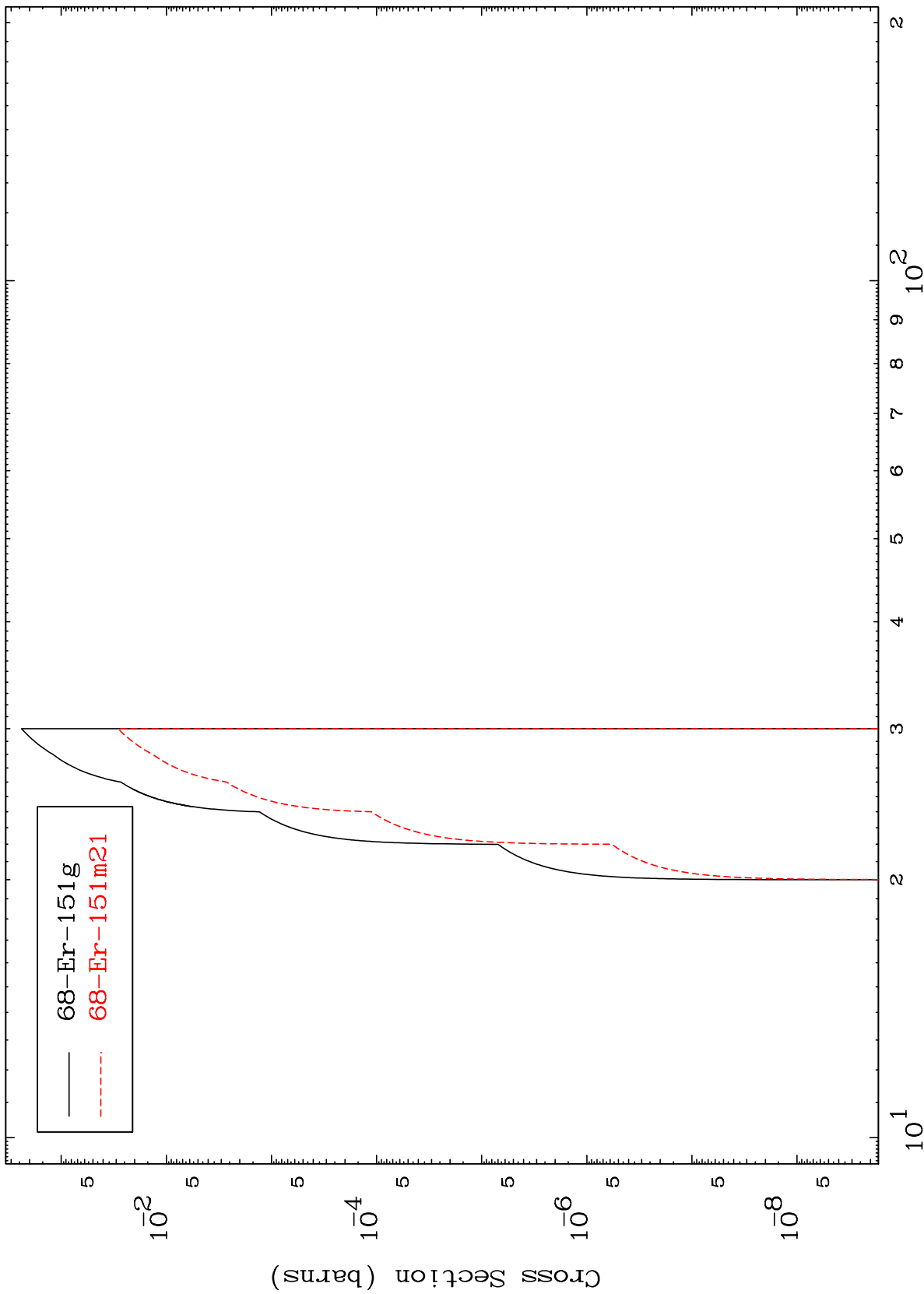


MAT 6795

(n,p) t

68-Er-152

Radionuclide Production Cross Section



Incident Energy (MeV)

68-Er-152

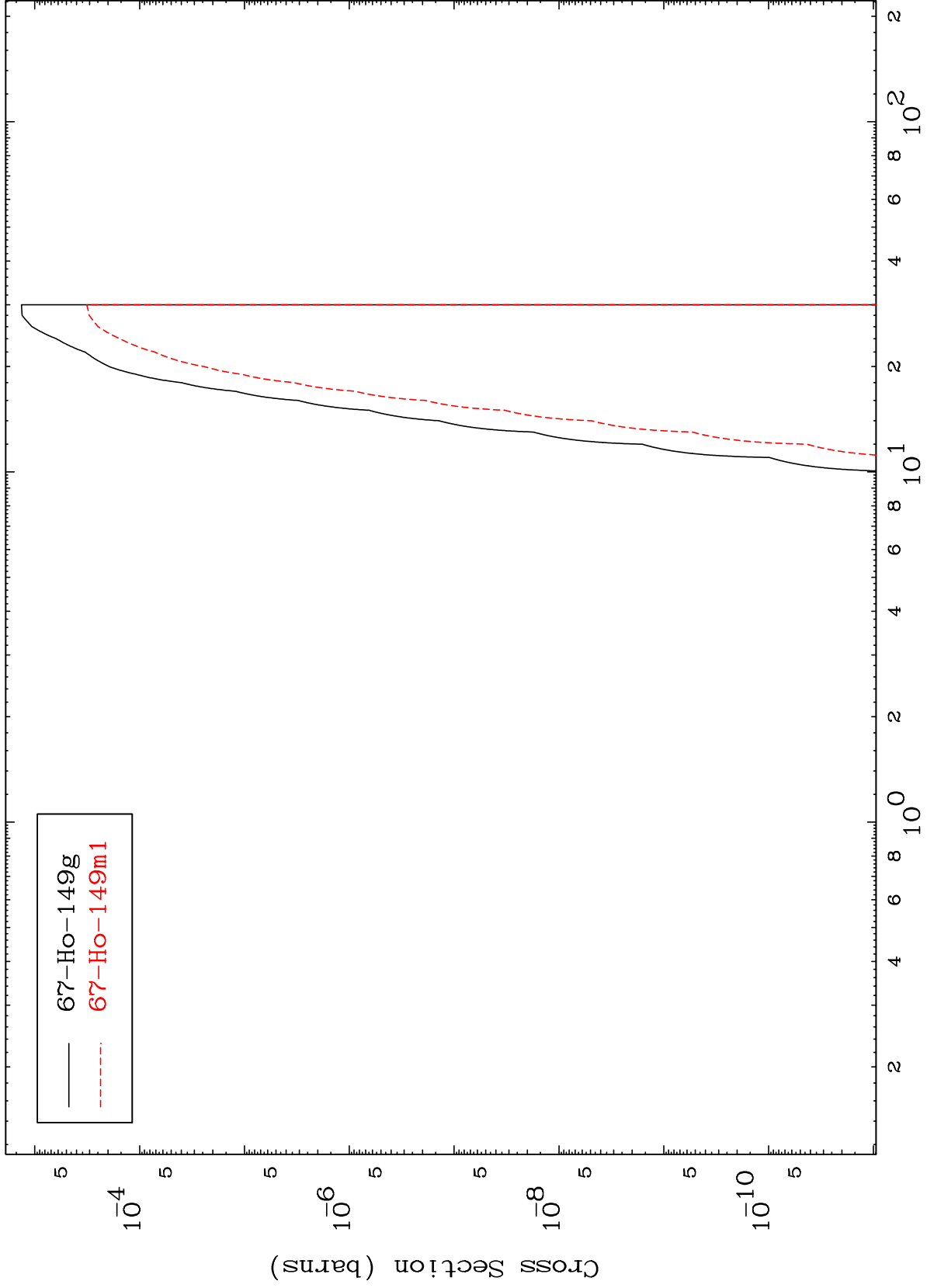
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MAT 6795

(n,d)  $\alpha$

68-Er-152

Radionuclide Production Cross Section



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Incident Energy (MeV)

68-Er-152