

Program EVALPLOT
(Version 2021-1)

by

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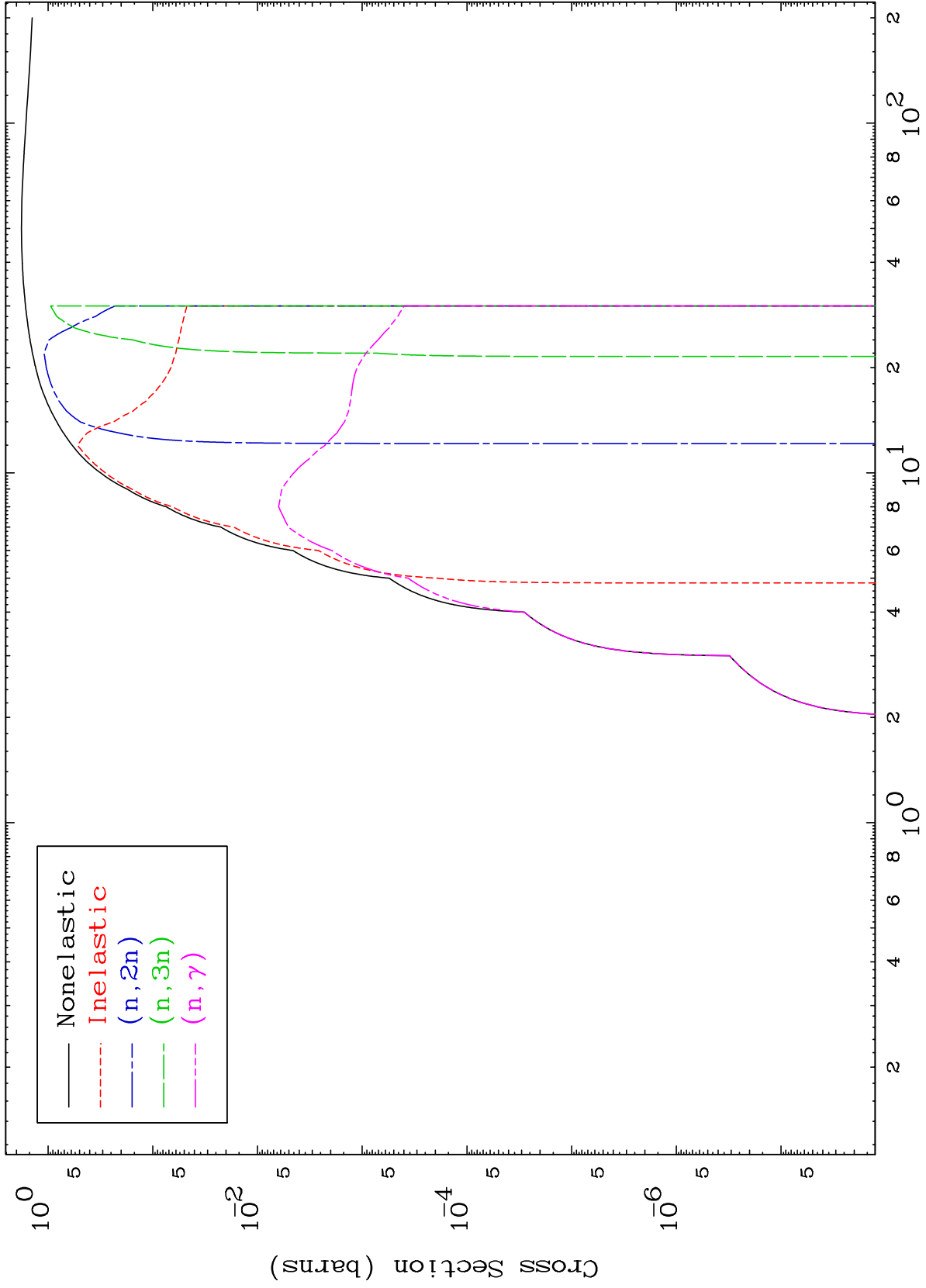
Press Mouse Button to Start

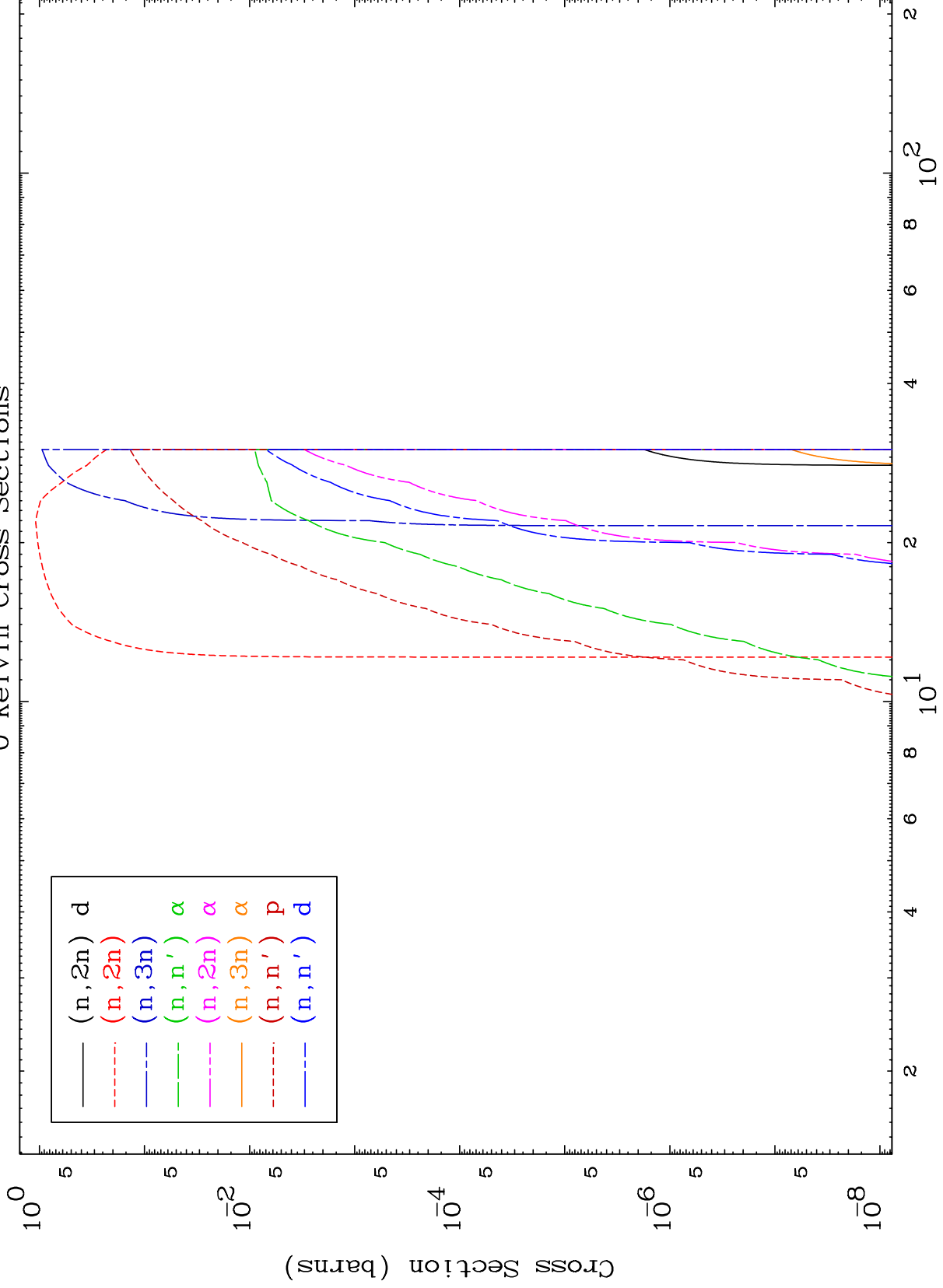
MAT 6831

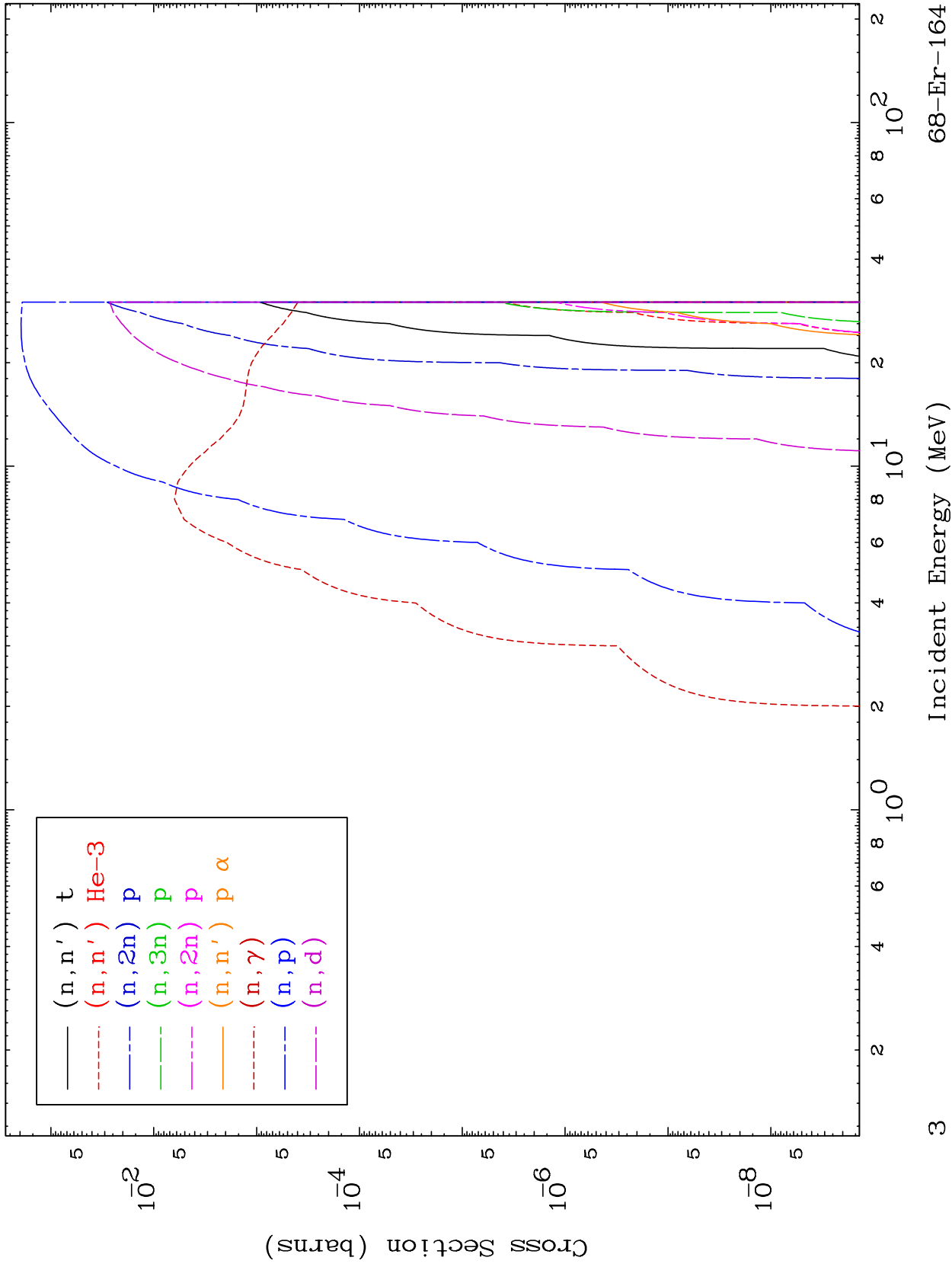
Proton Major

68-Er-164

0 Kelvin Cross Sections



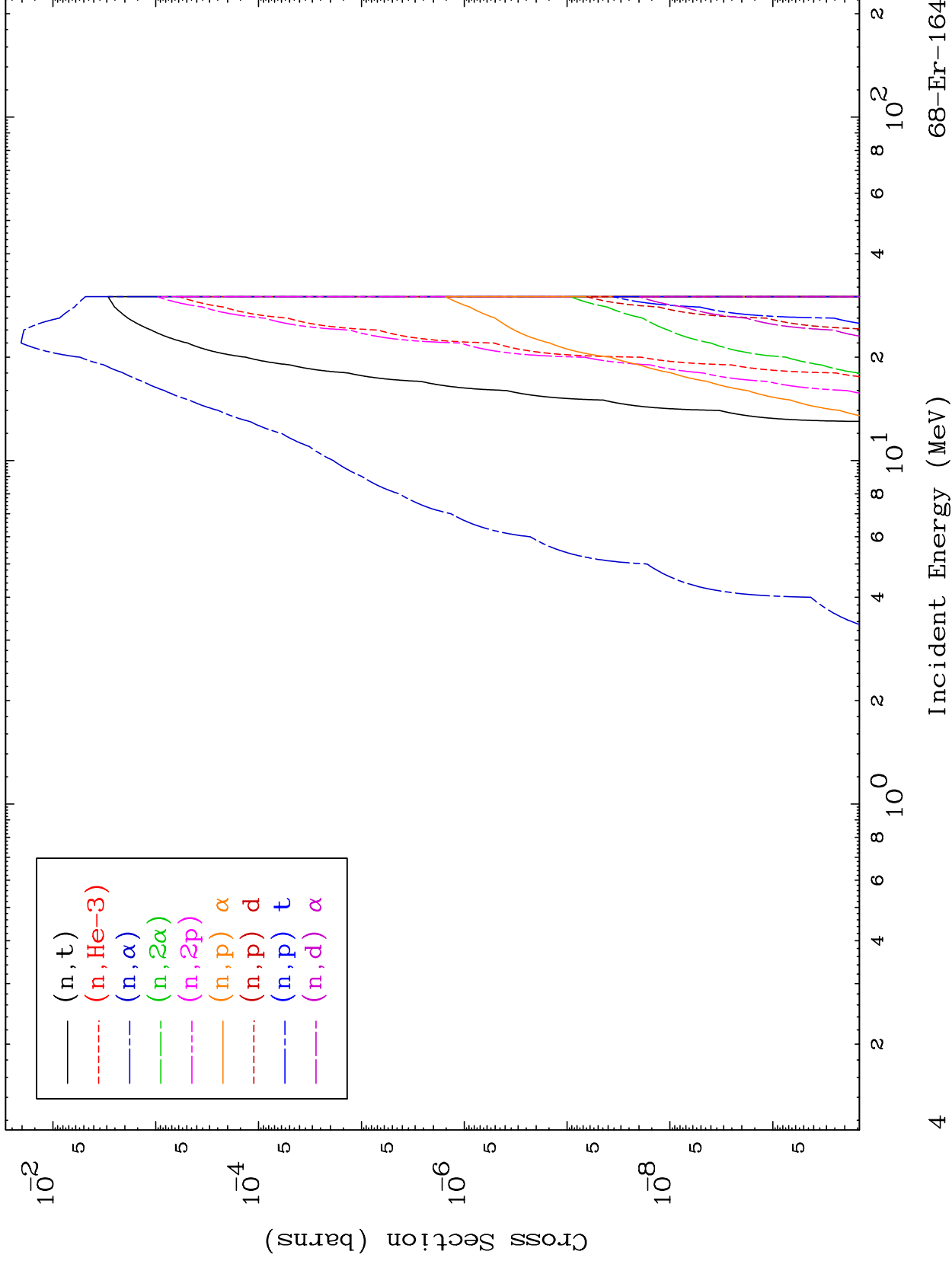


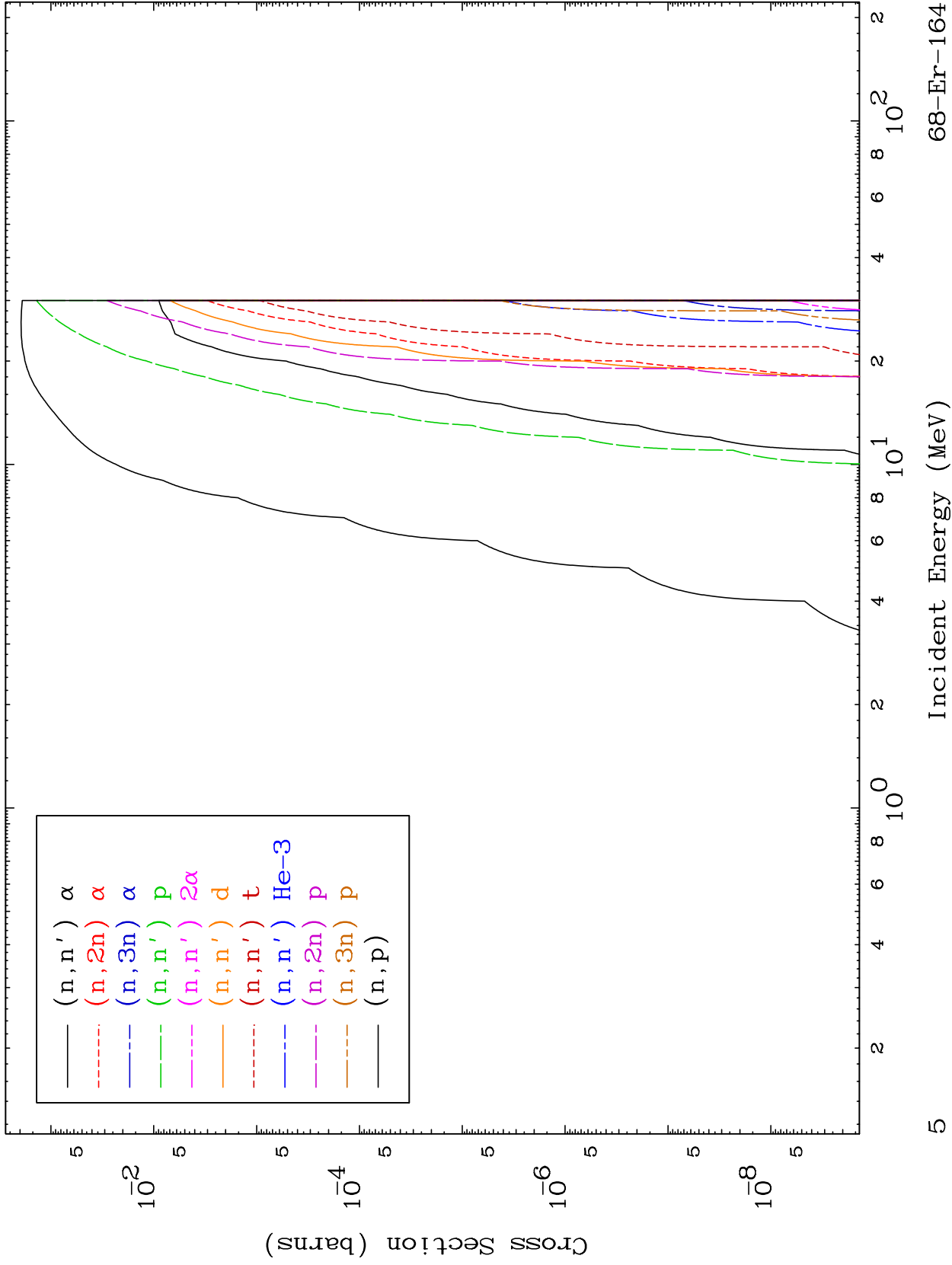


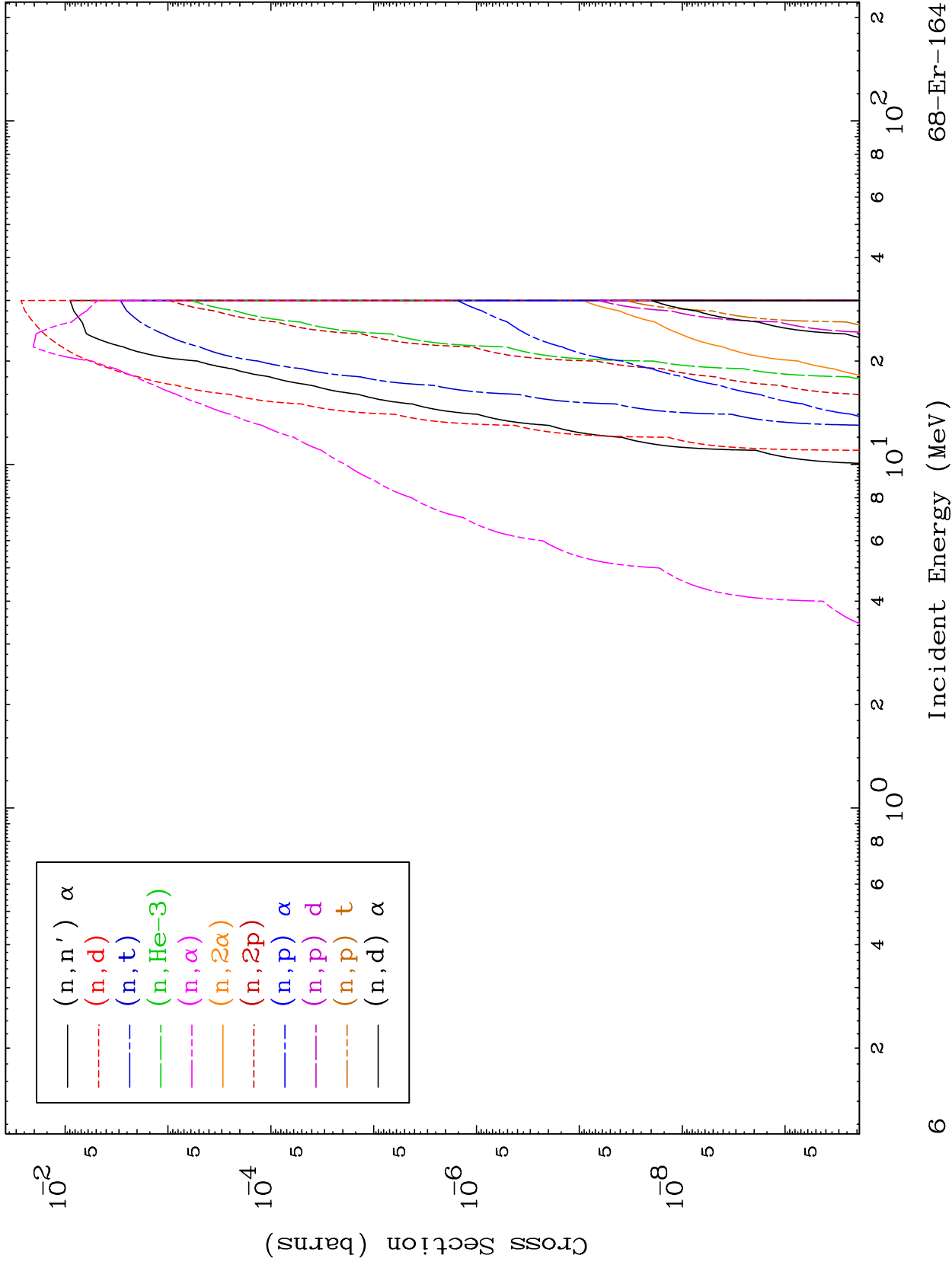
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Proton Neutron Absorption
0 Kelvin Cross Sections

68-Er-164



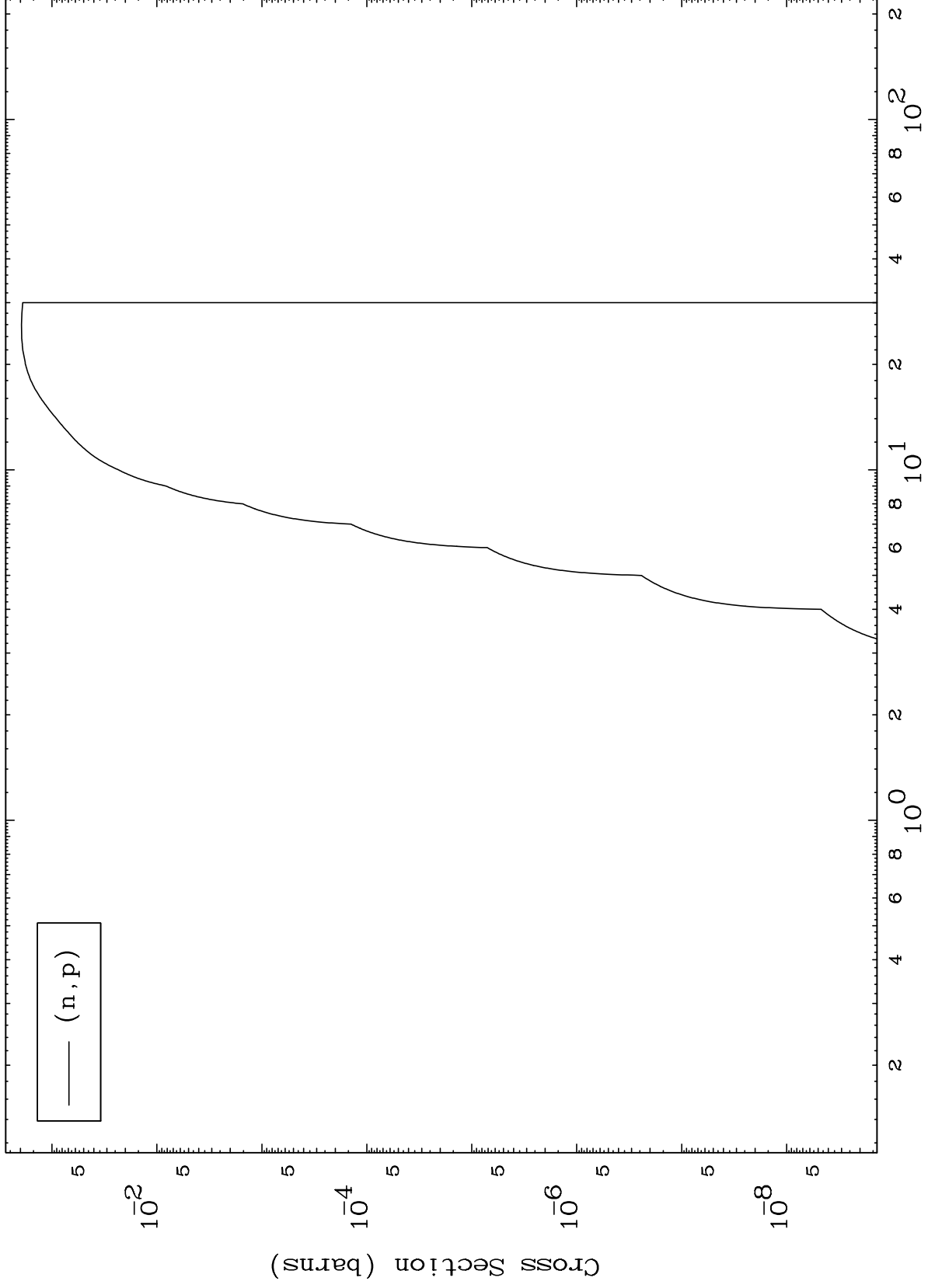




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(p,p) Levels
0 Kelvin Cross Sections

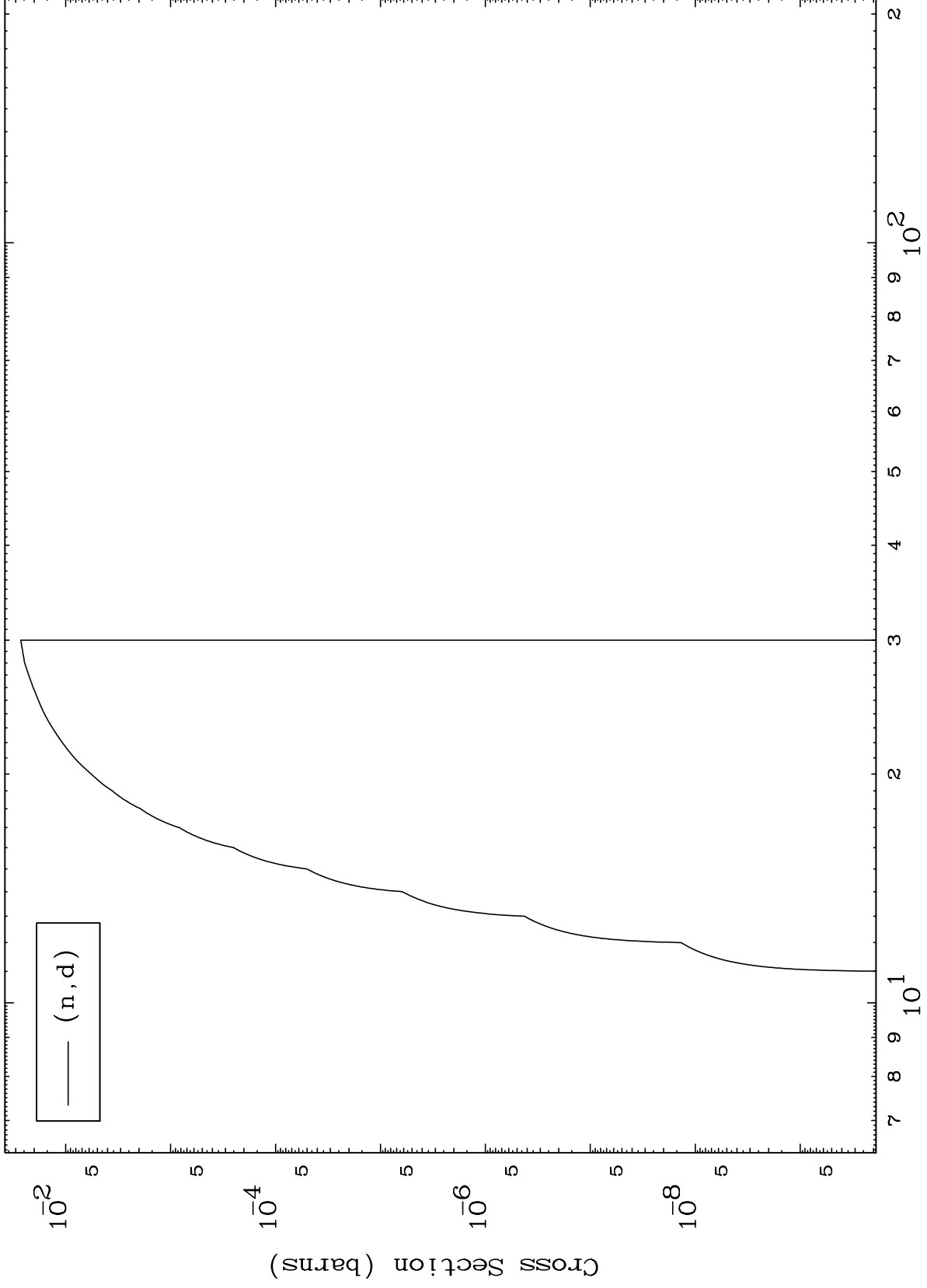
68-Er-164



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(p,d) Levels
0 Kelvin Cross Sections

68-Er-164



8

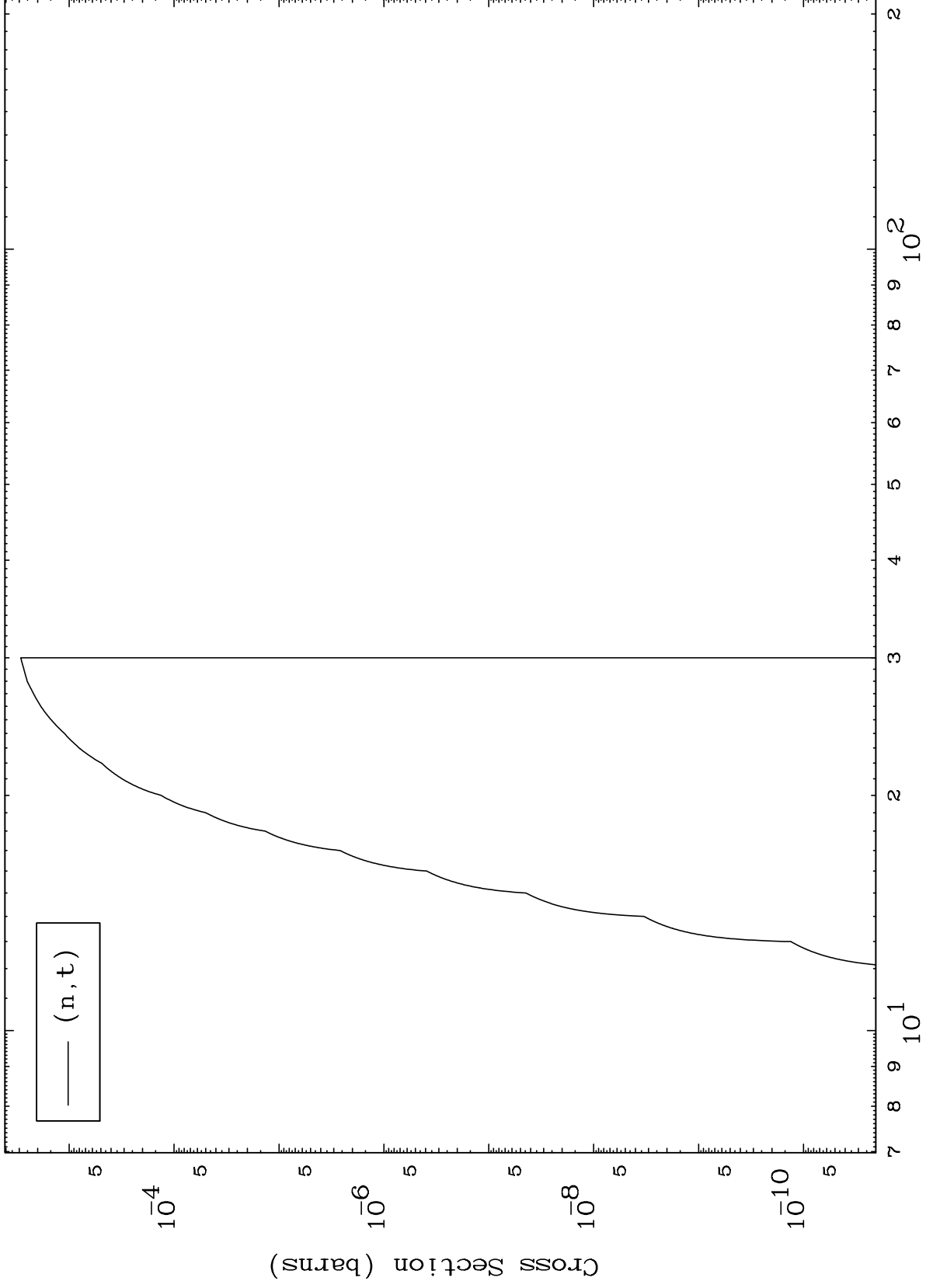
Incident Energy (MeV)

68-Er-164

MAT 6831

(p,t) Levels
0 Kelvin Cross Sections

68-Er-164



9

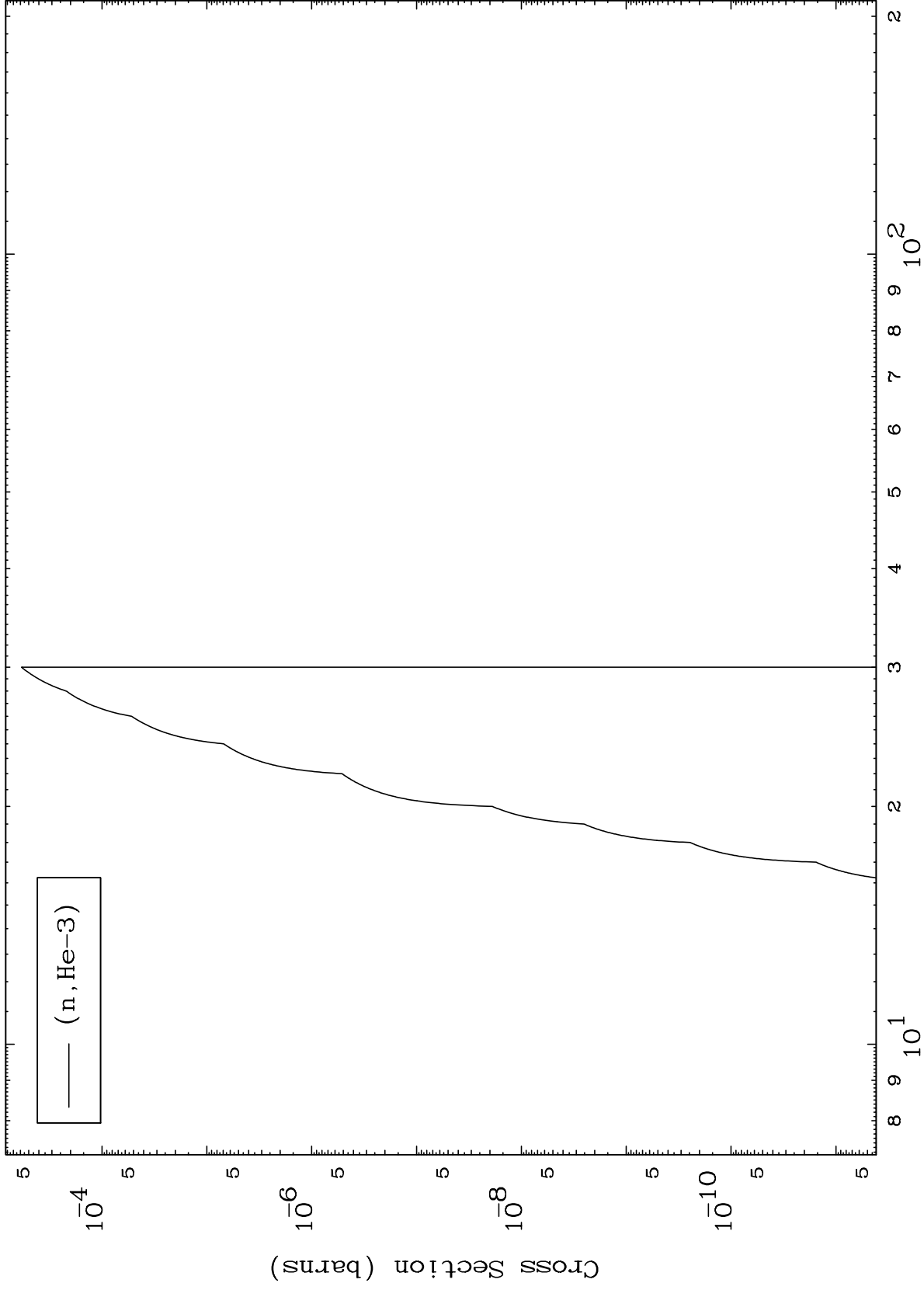
Incident Energy (MeV)

68-Er-164

MAT 6831

(p,He3) Levels
0 Kelvin Cross Sections

68-Er-164



10

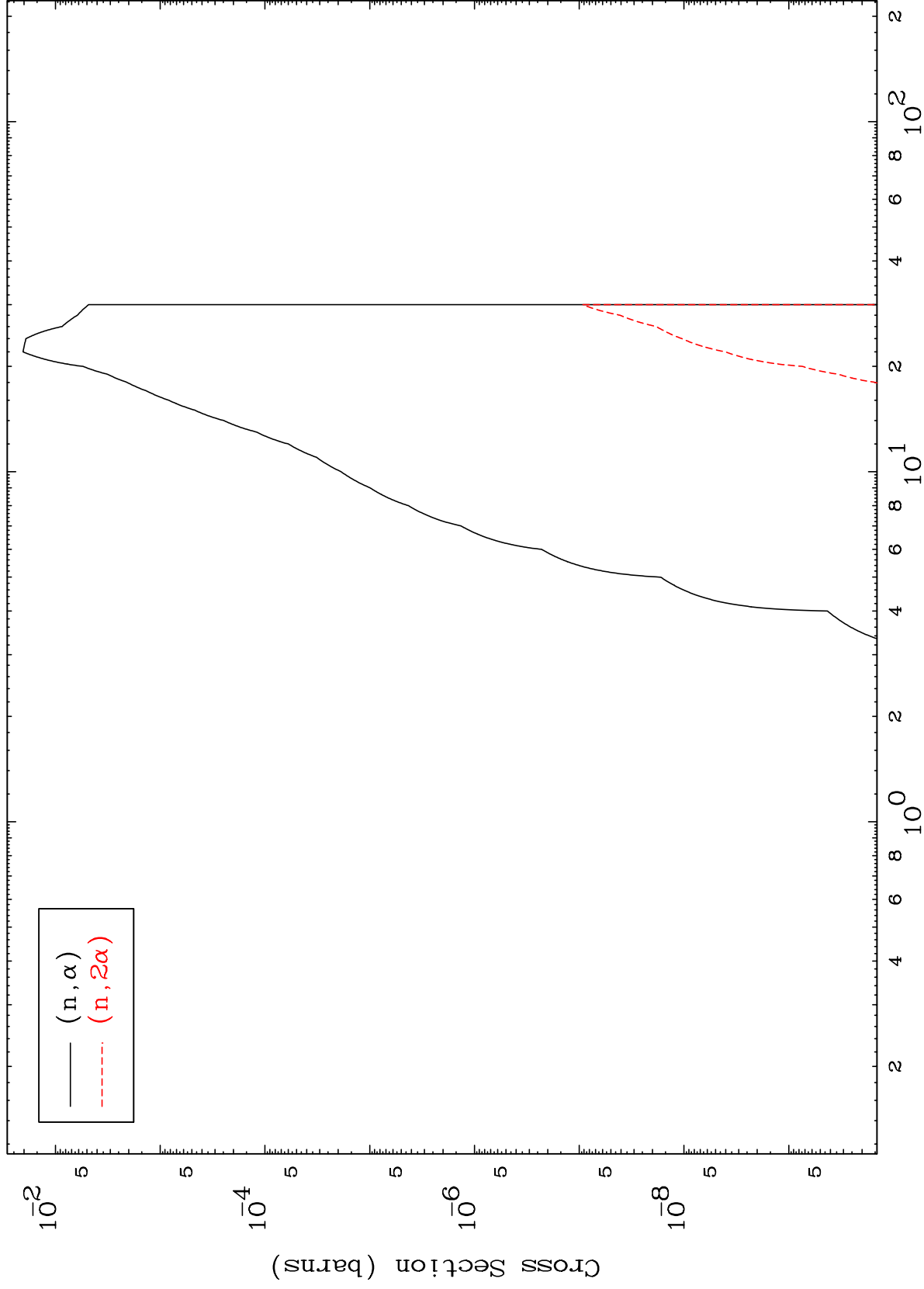
Incident Energy (MeV)

68-Er-164

MAT 6831

(p, α) Levels
0 Kelvin Cross Sections

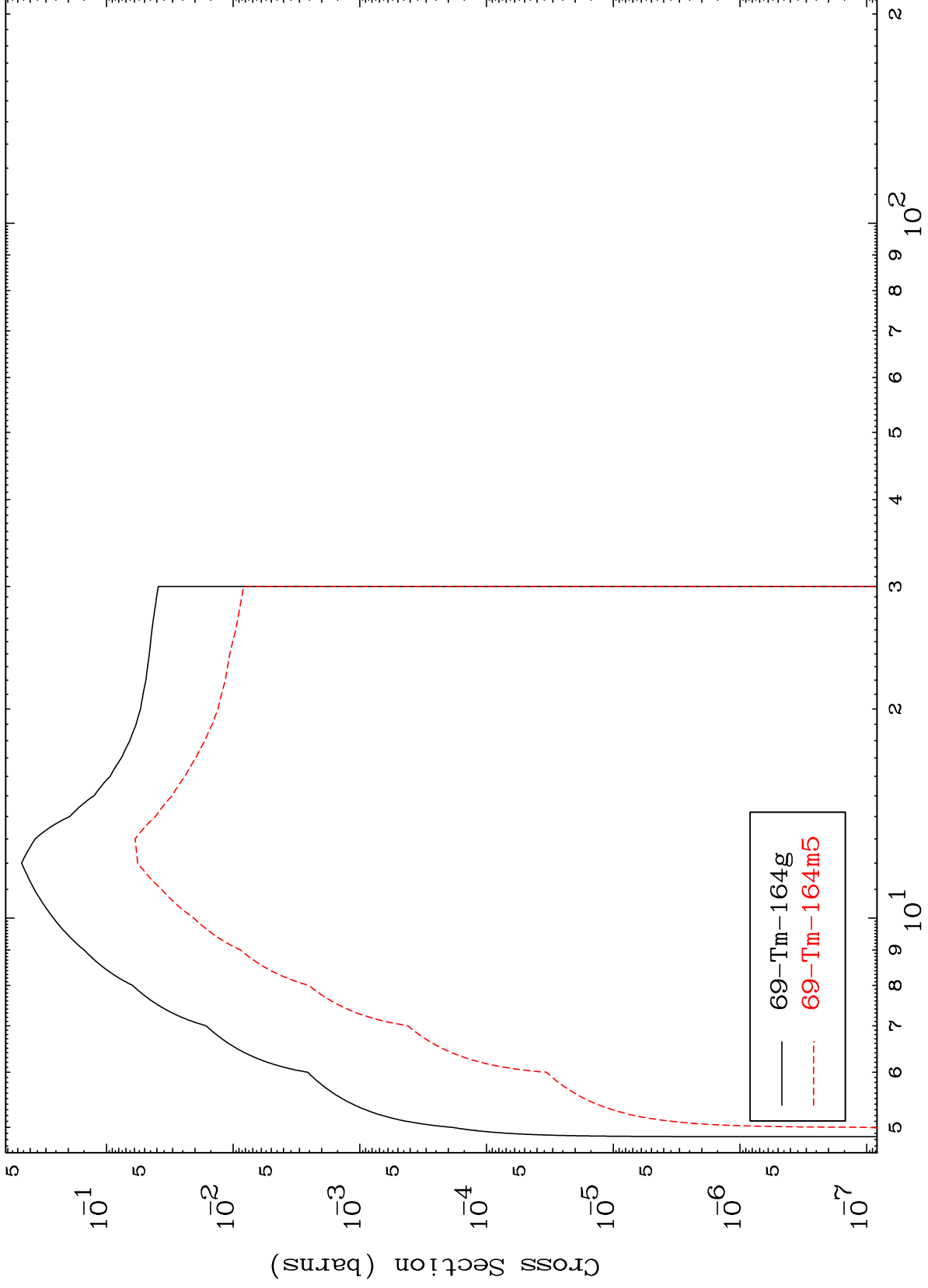
68-Er-164



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68-Er-164

Inelastic
Radionuclide Production Cross Section

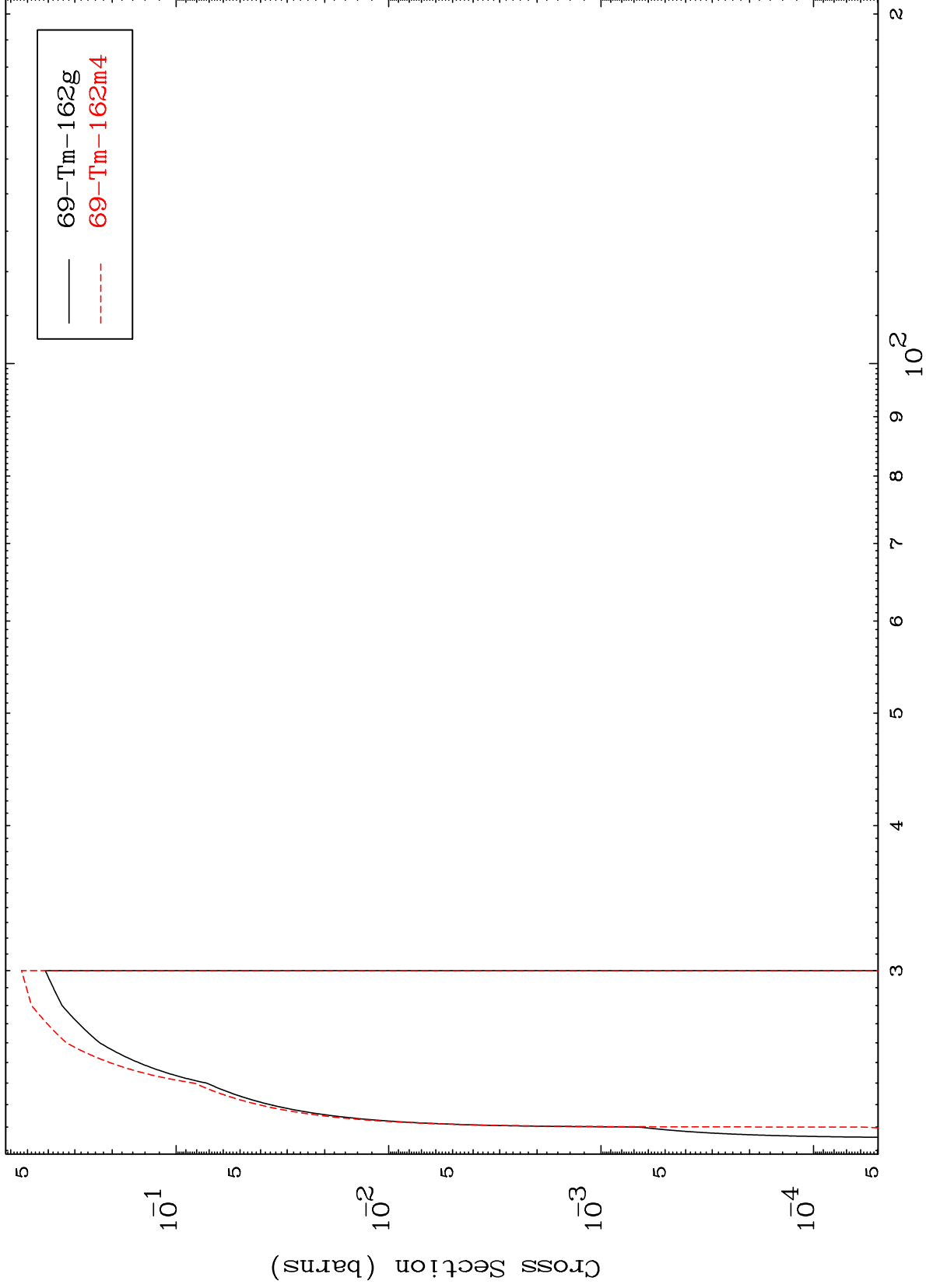


68-Er-164

Incident Energy (MeV)

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Radionuclide Production Cross Section

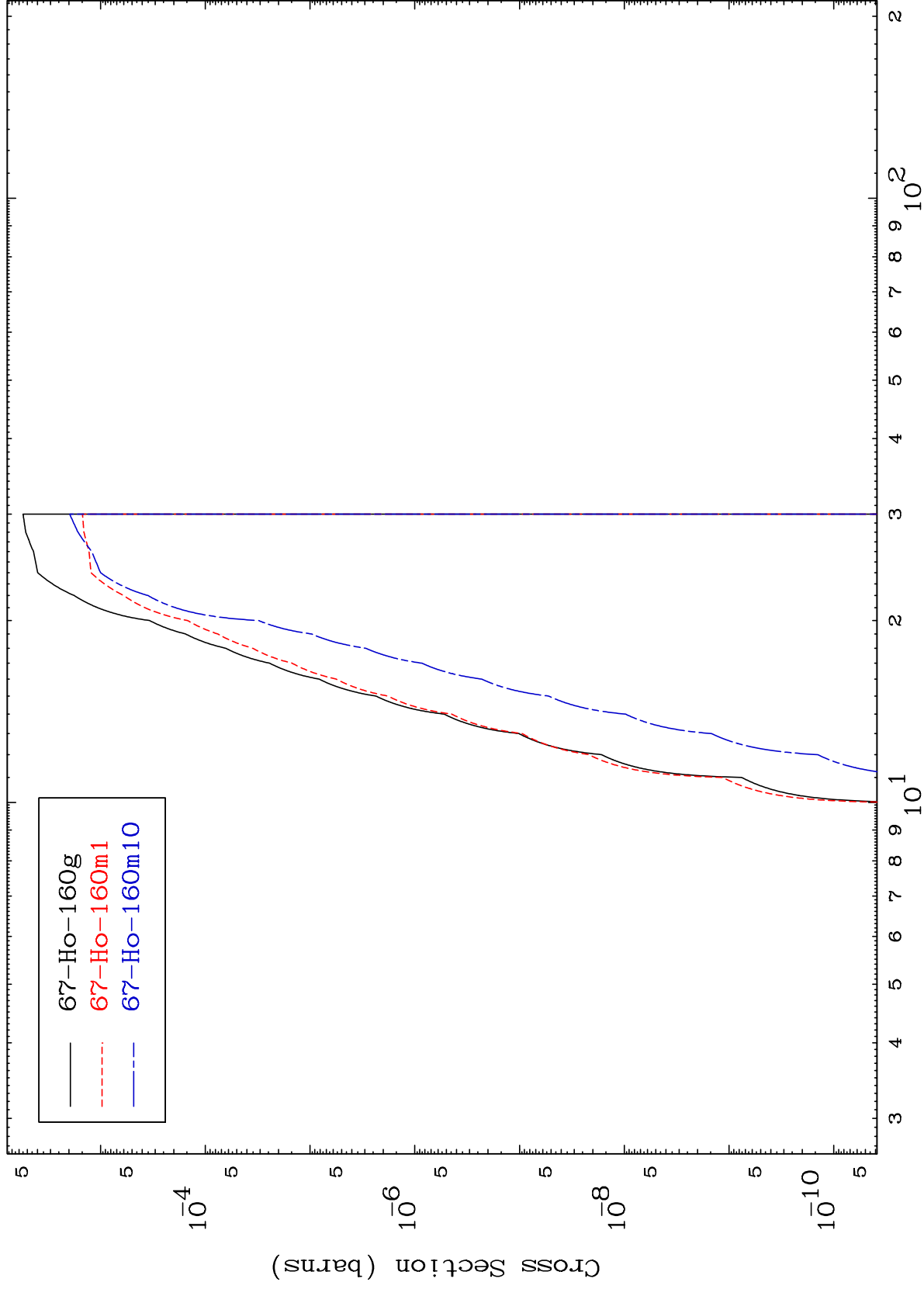


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68-Er-164

(n,n') α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

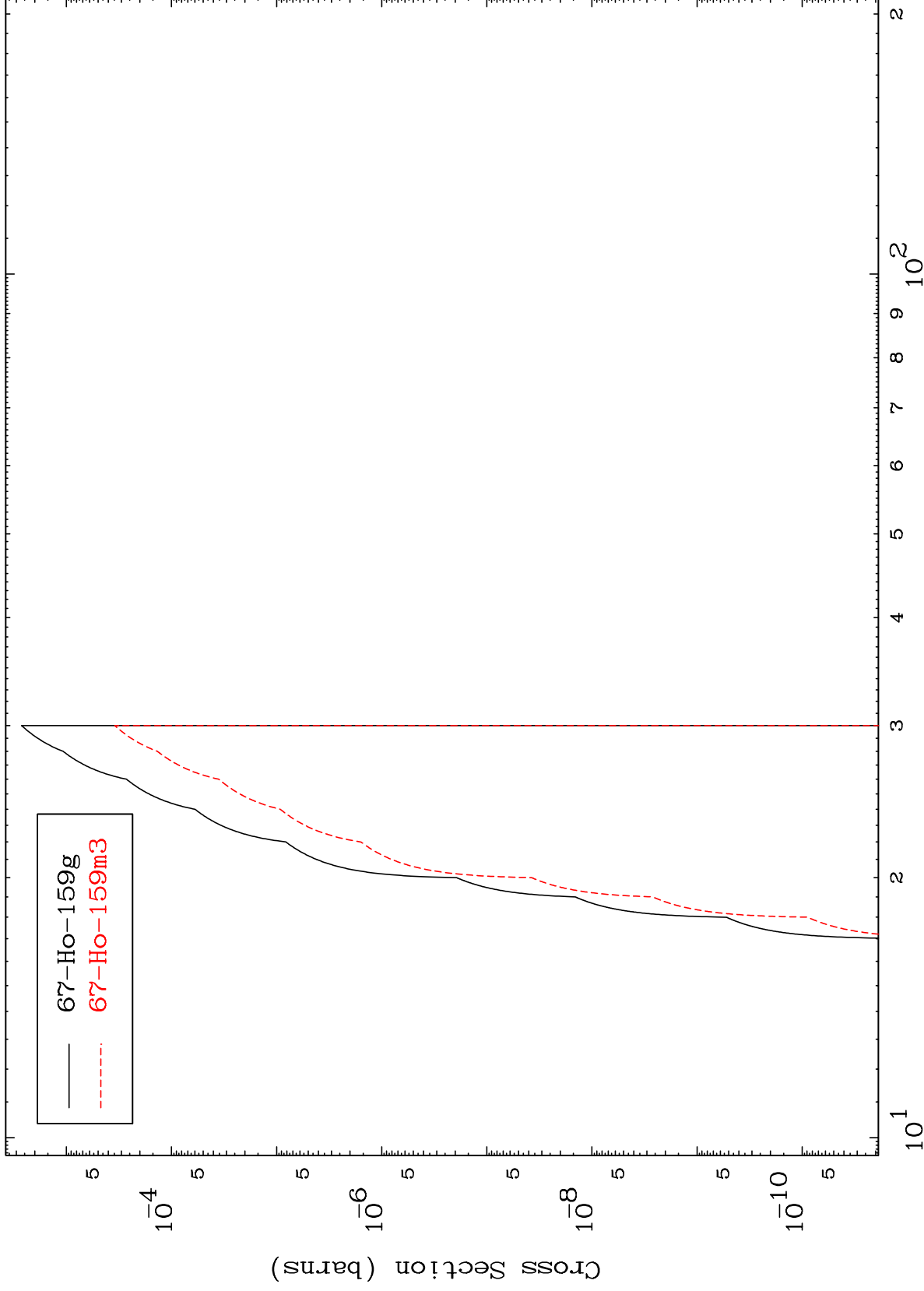
68-Er-164

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(n,2n) α

68-Er-164

Radionuclide Production Cross Section



Incident Energy (MeV)

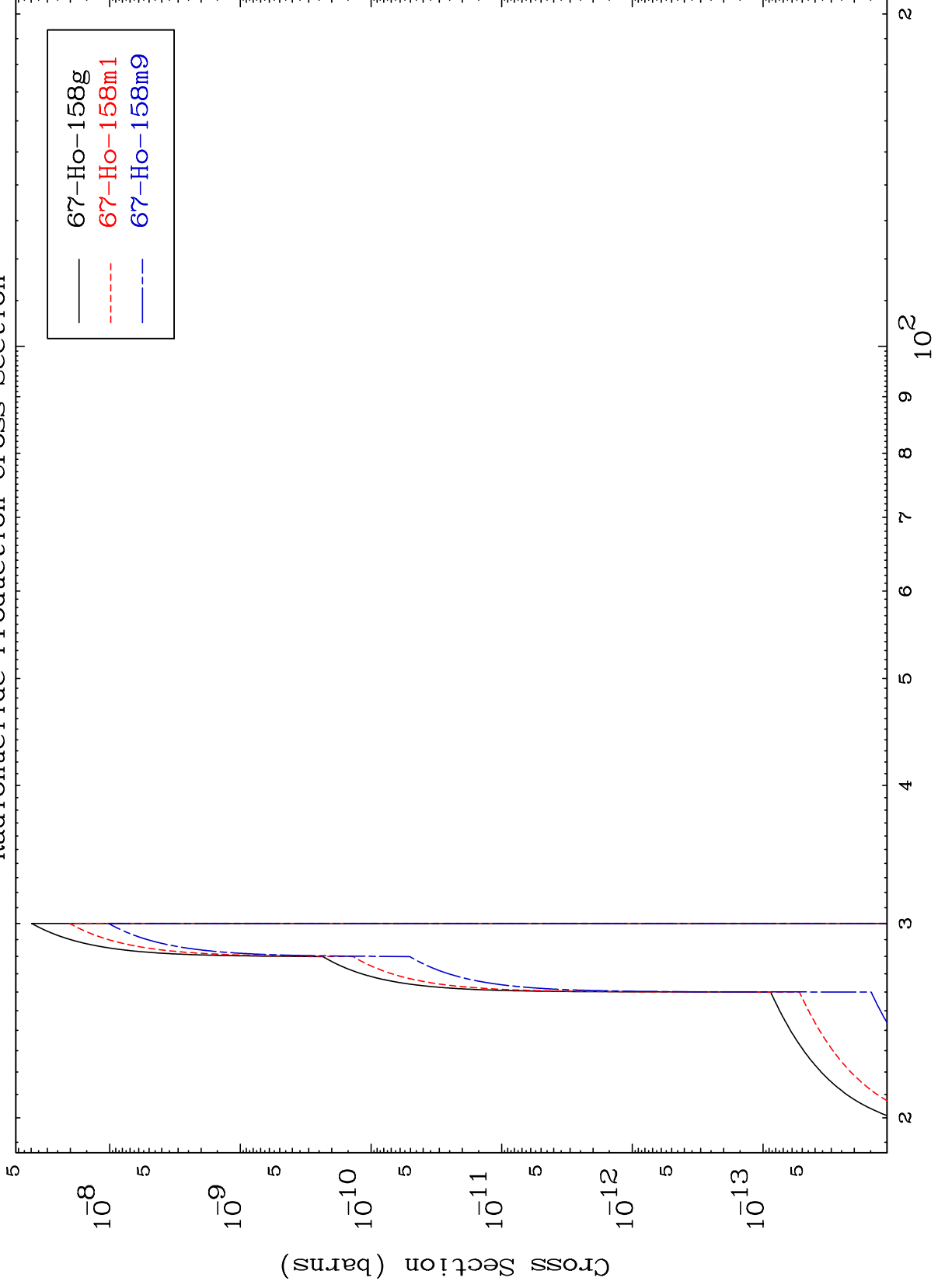
68-Er-164

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$(n,3n) \alpha$

68-Er-164

Radionuclide Production Cross Section



16

Incident Energy (MeV)

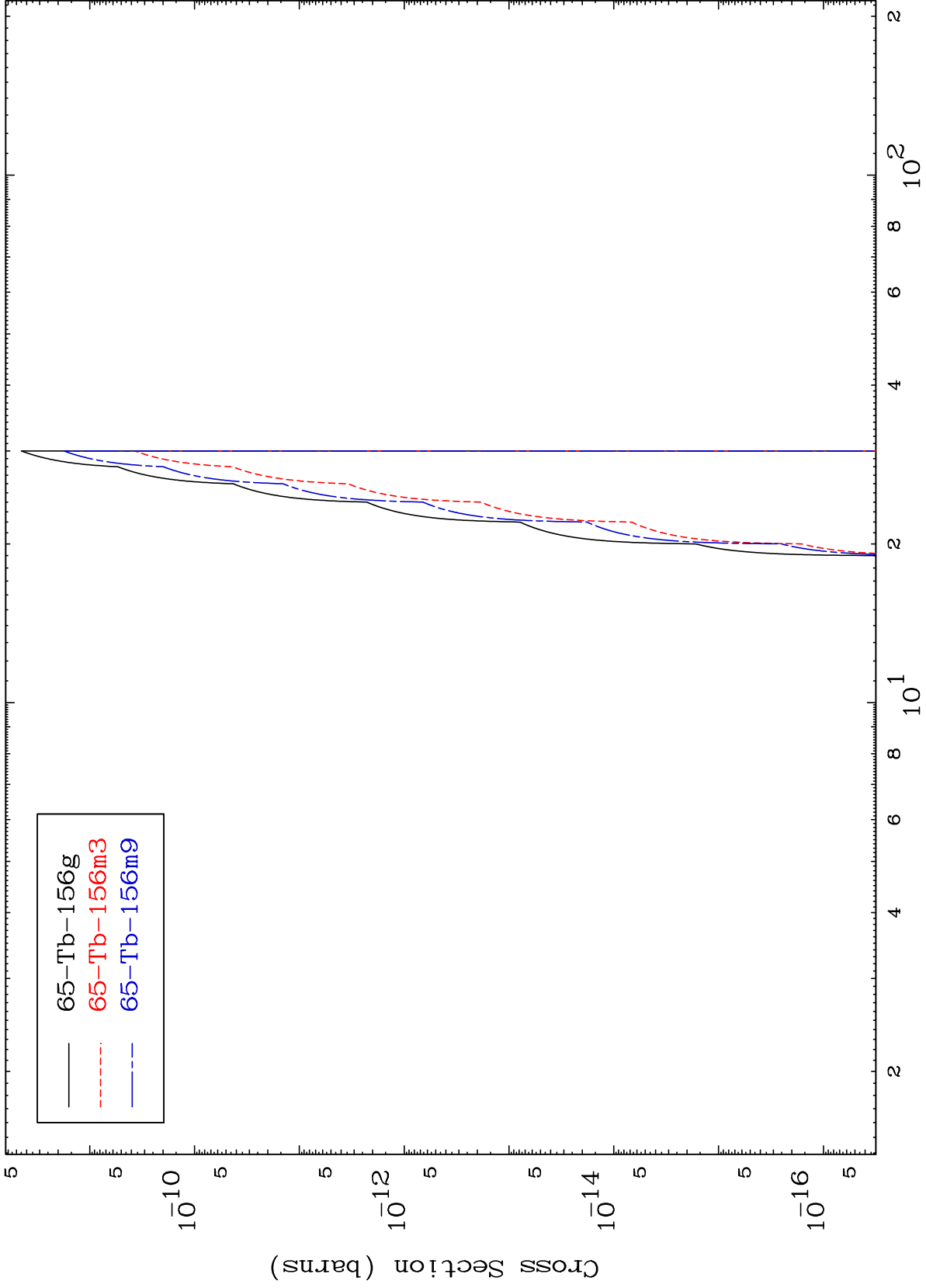
68-Er-164

MAT 6831

(n,n') 2α

68-Er-164

Radionuclide Production Cross Section

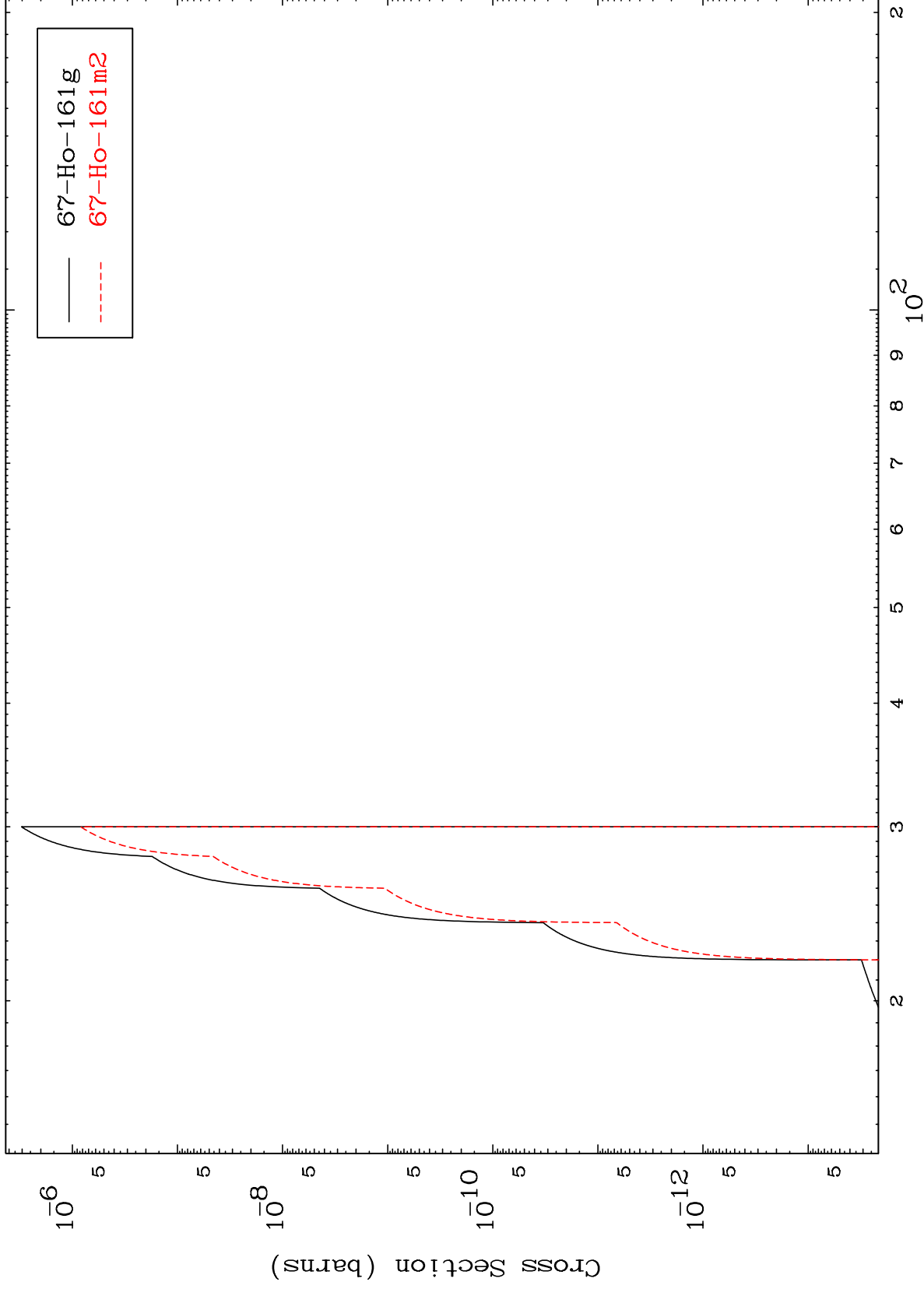


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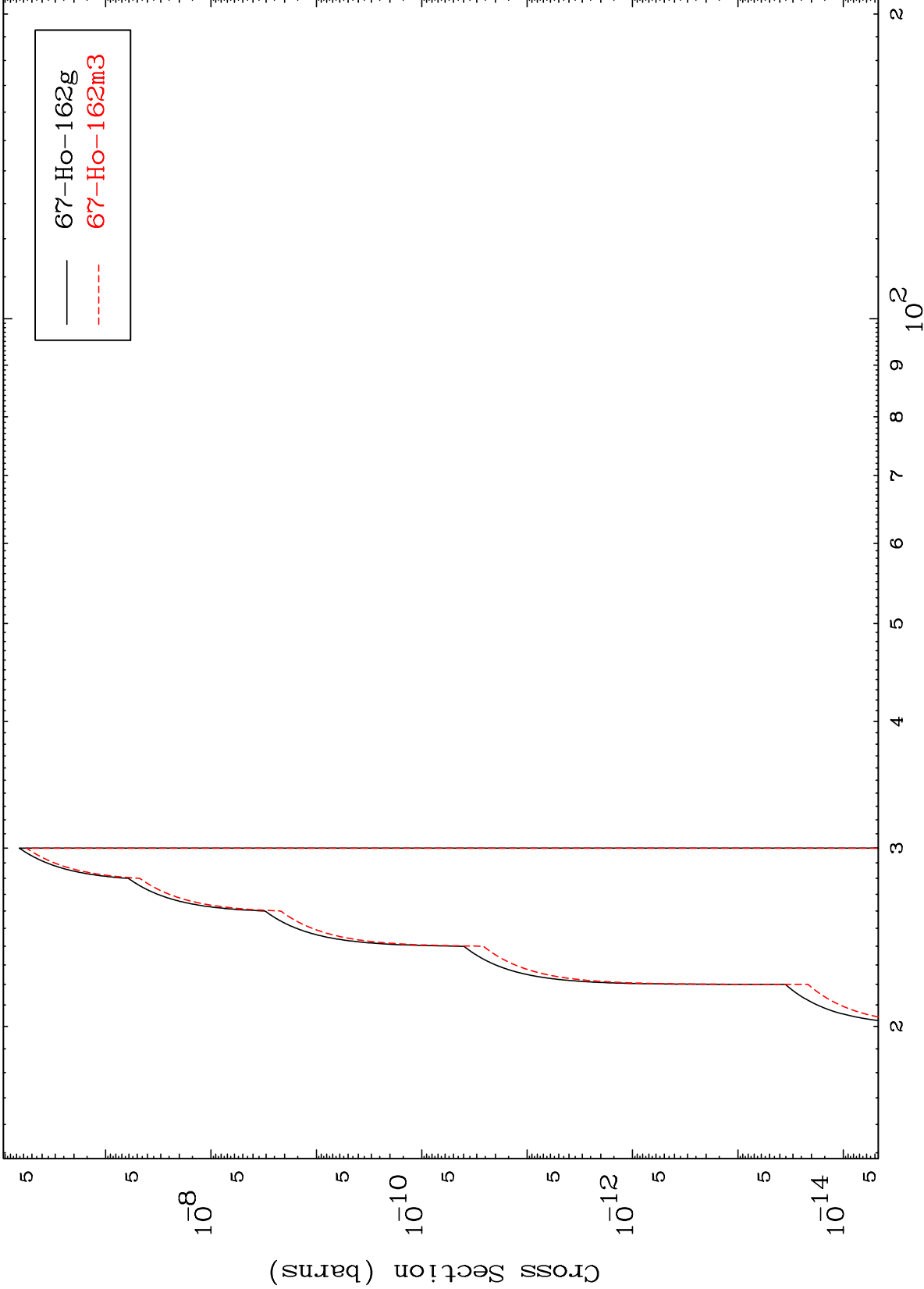
Incident Energy (MeV)

68-Er-164

Radionuclide Production Cross Section



Radionuclide Production Cross Section

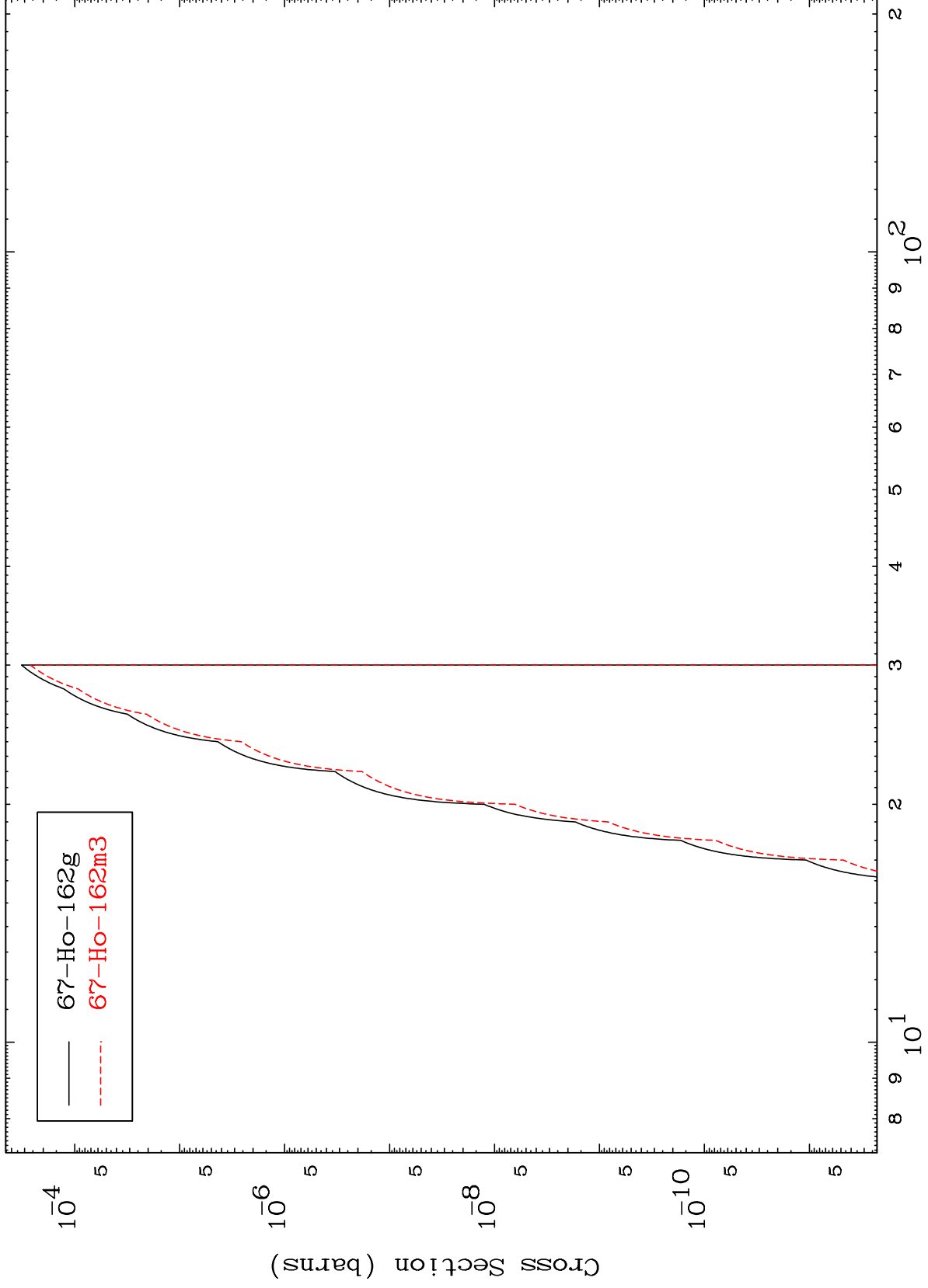


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(n,He-3)

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Radionuclide Production Cross Section



20

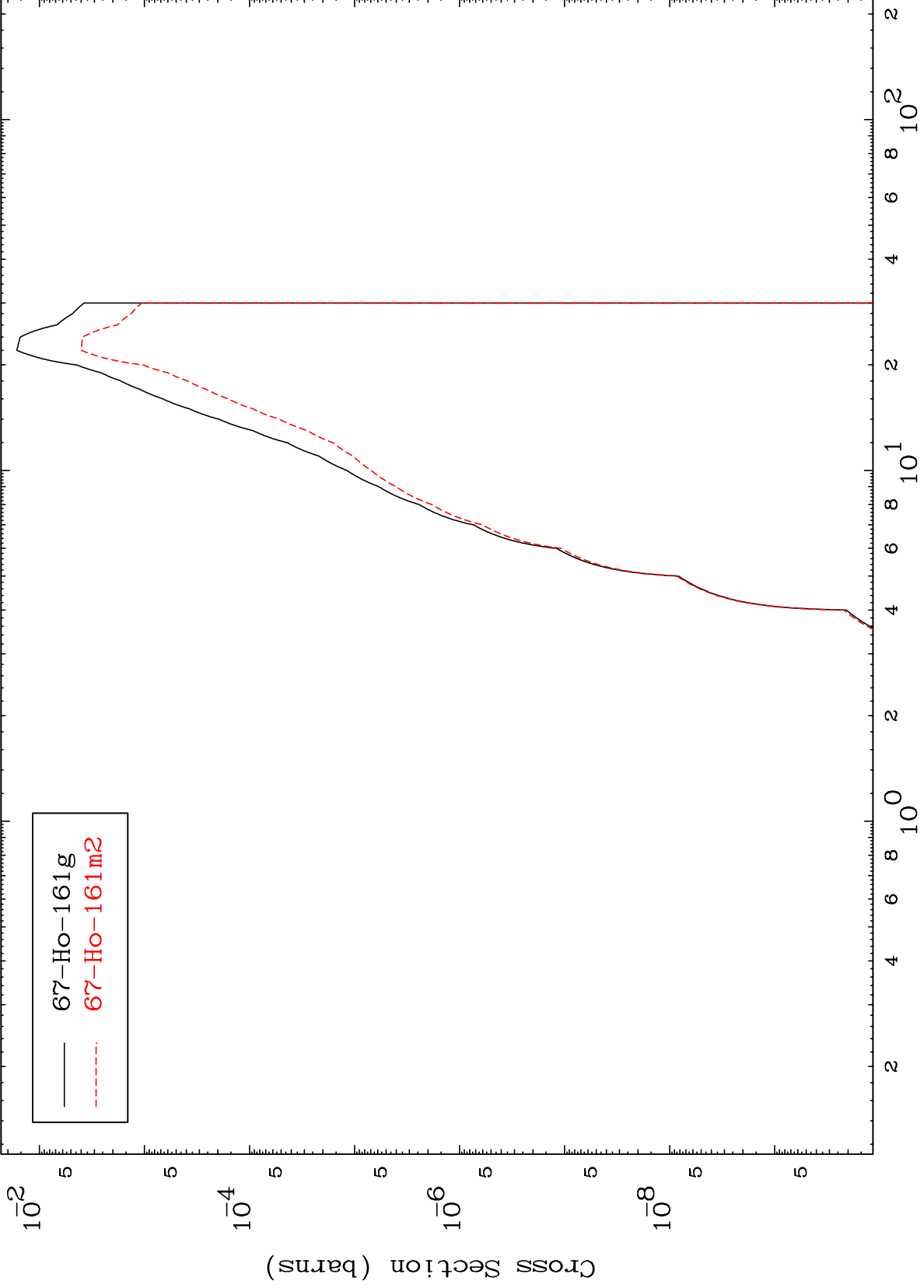
Incident Energy (MeV)

68-Er-164

MAT 6831

68-Er-164

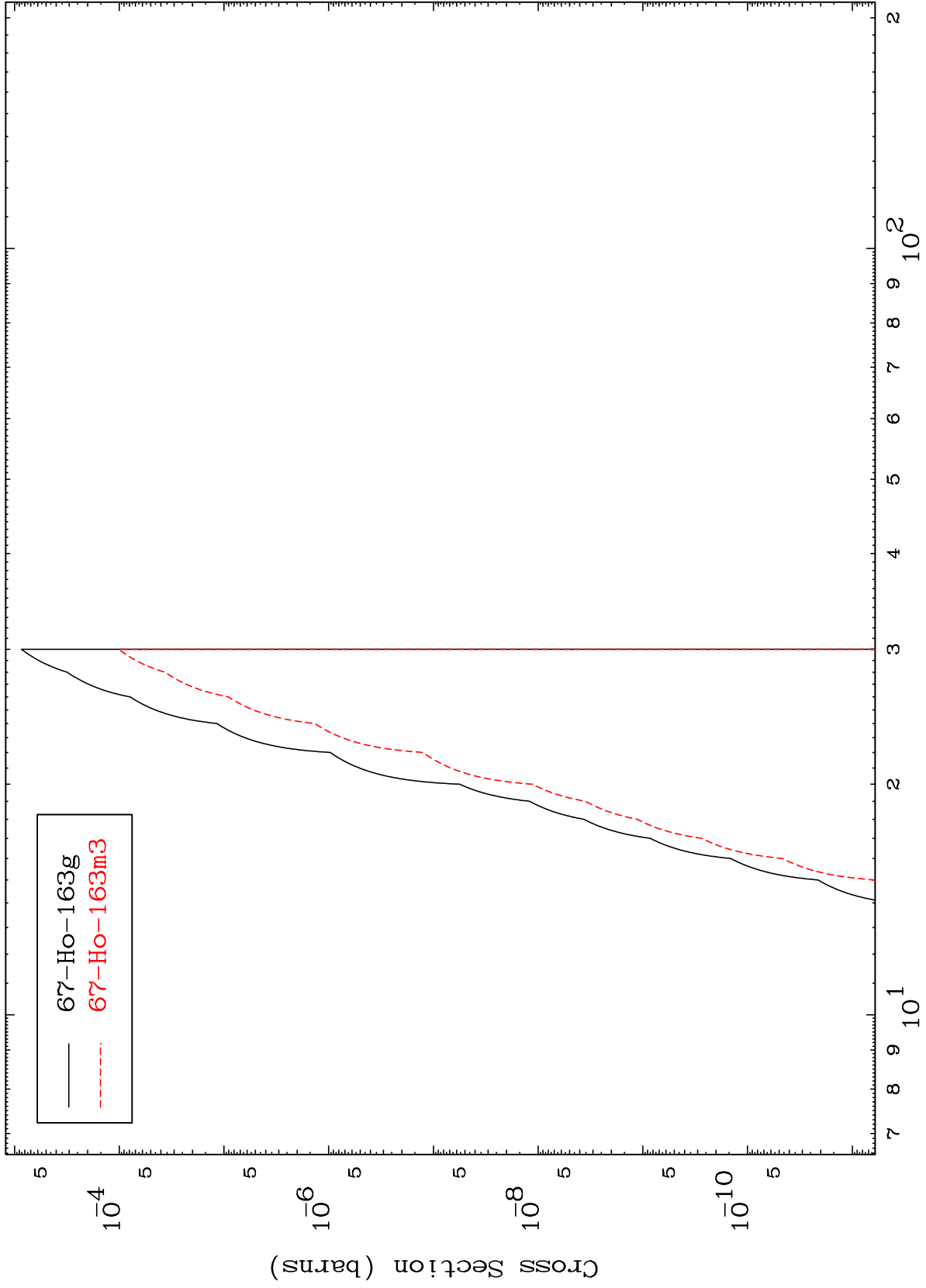
(n, α)
Radionuclide Production Cross Section



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68-Er-164

(n,2p)
Radionuclide Production Cross Section

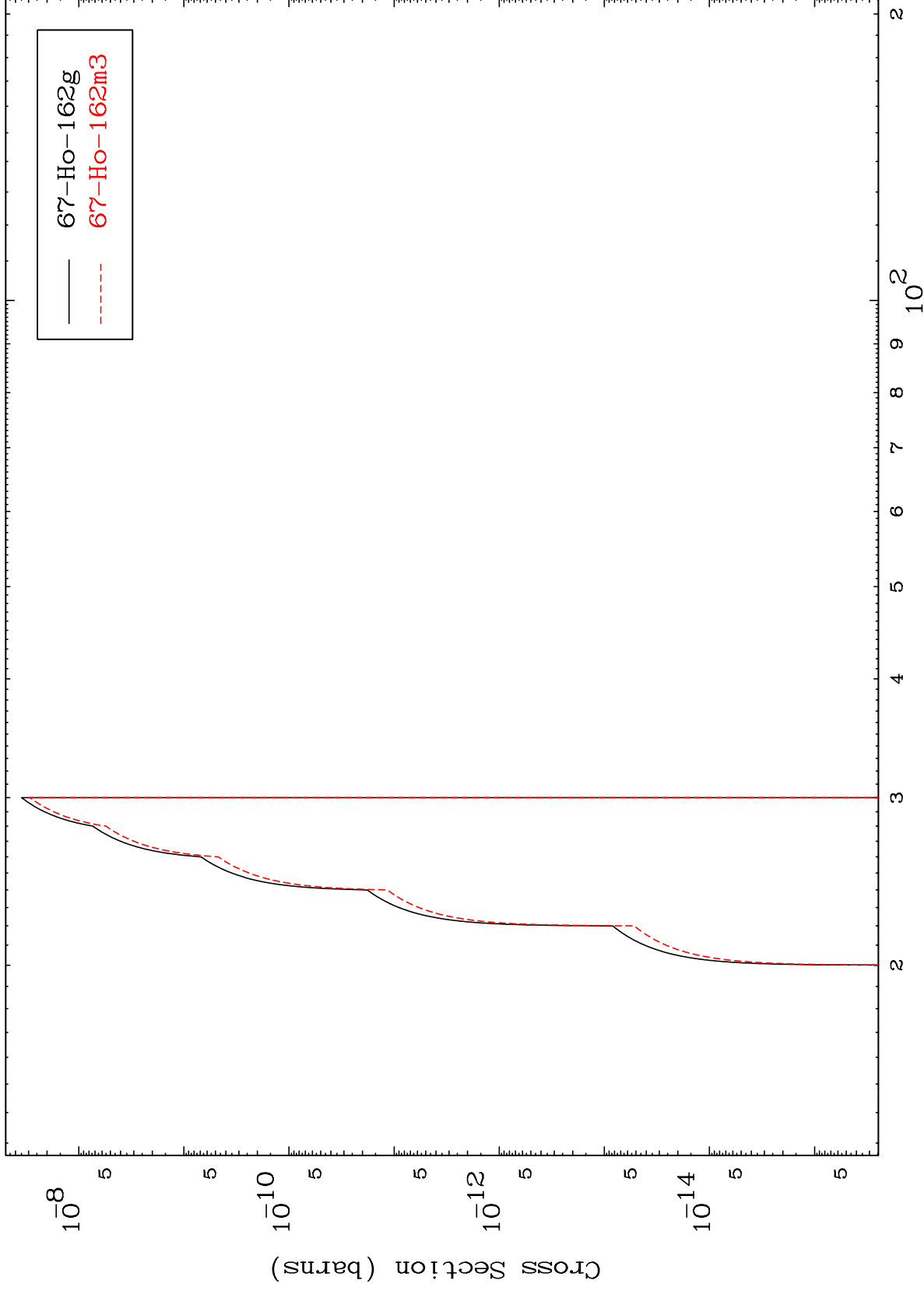


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Incident Energy (MeV)

68-Er-164

Radionuclide Production Cross Section



Radionuclide Production Cross Section

