

Program EVALPLOT
(Version 2021-1)

by

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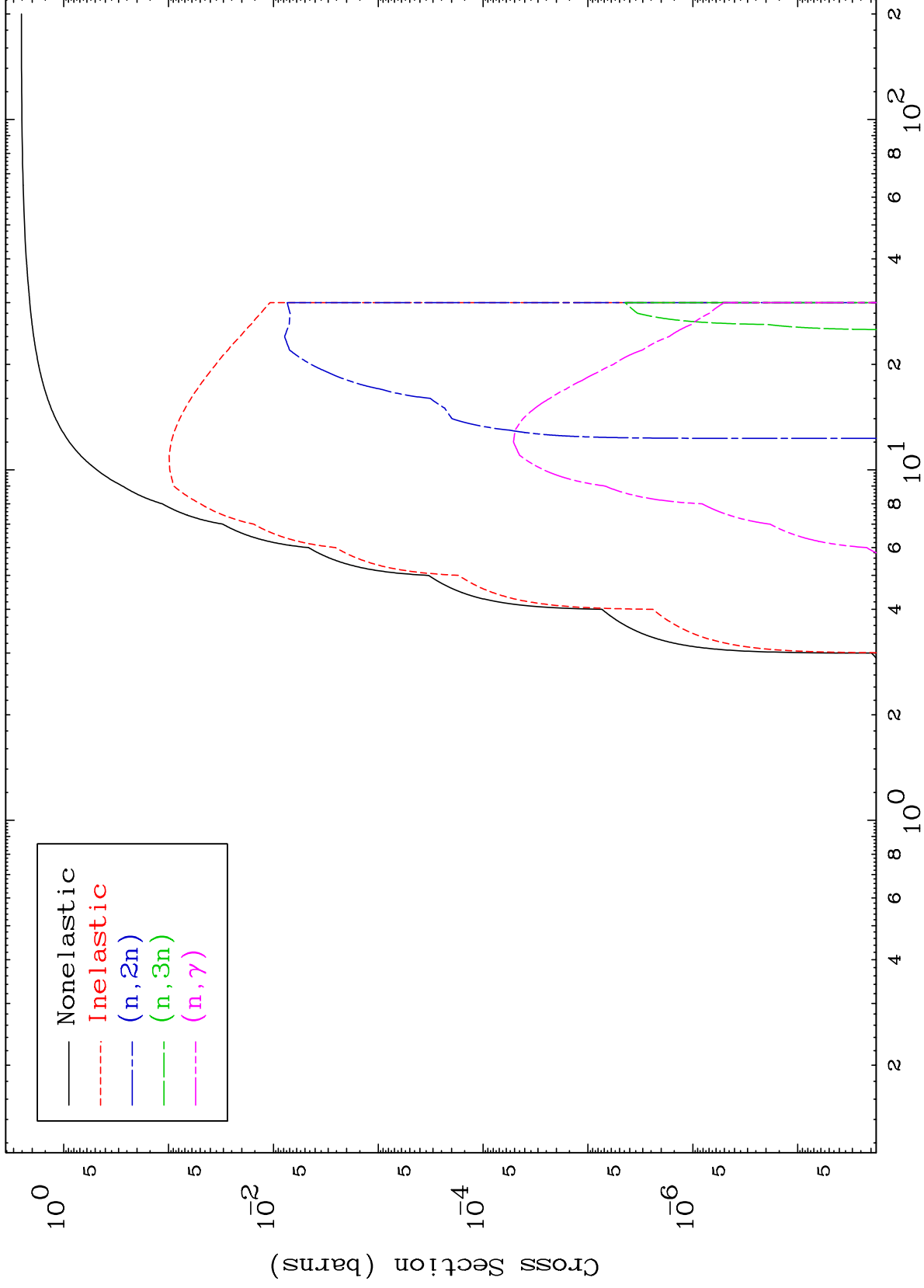
Press Mouse Button to Start

MAT 6592

Deuteron Major

66-Dy-145

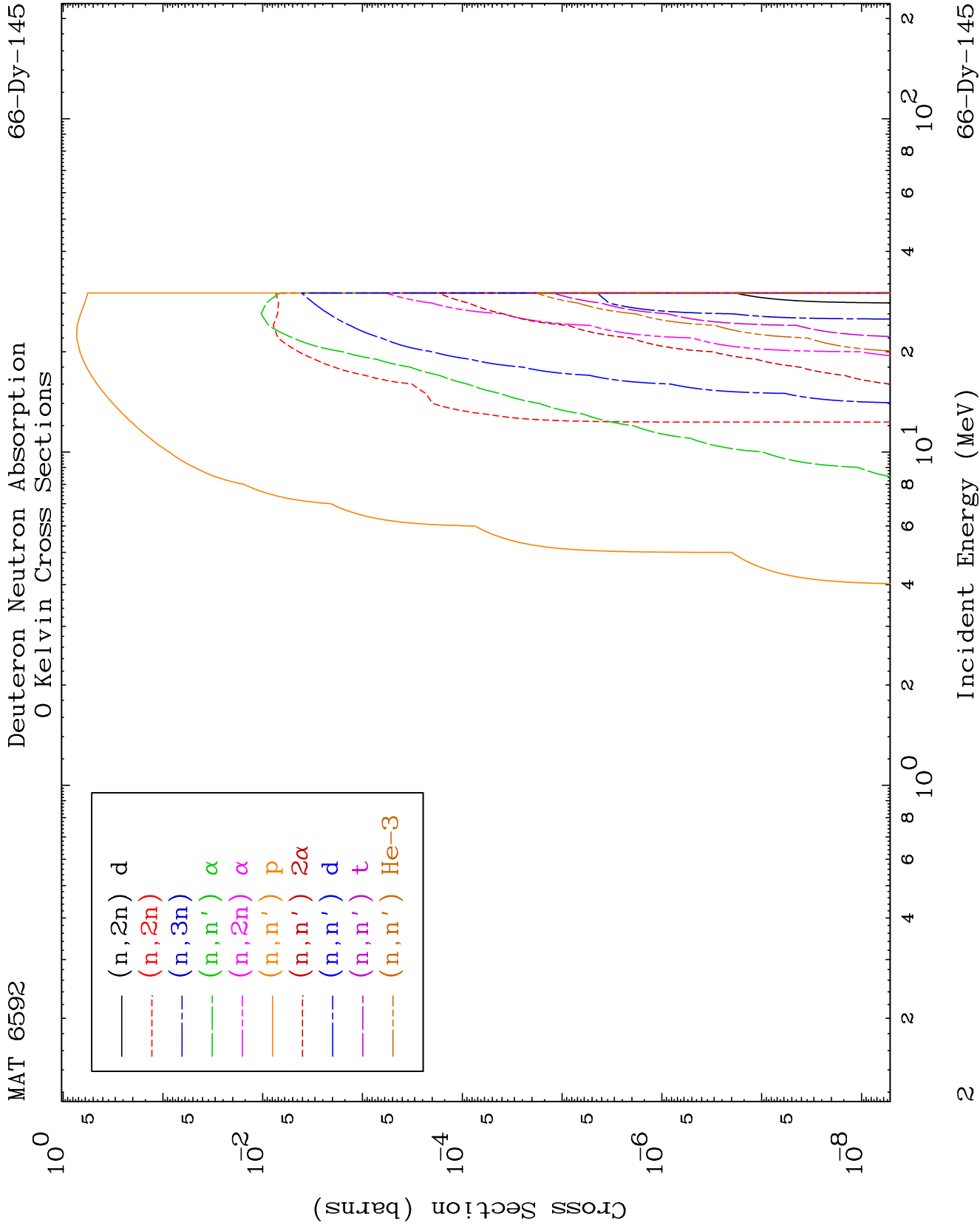
0 Kelvin Cross Sections

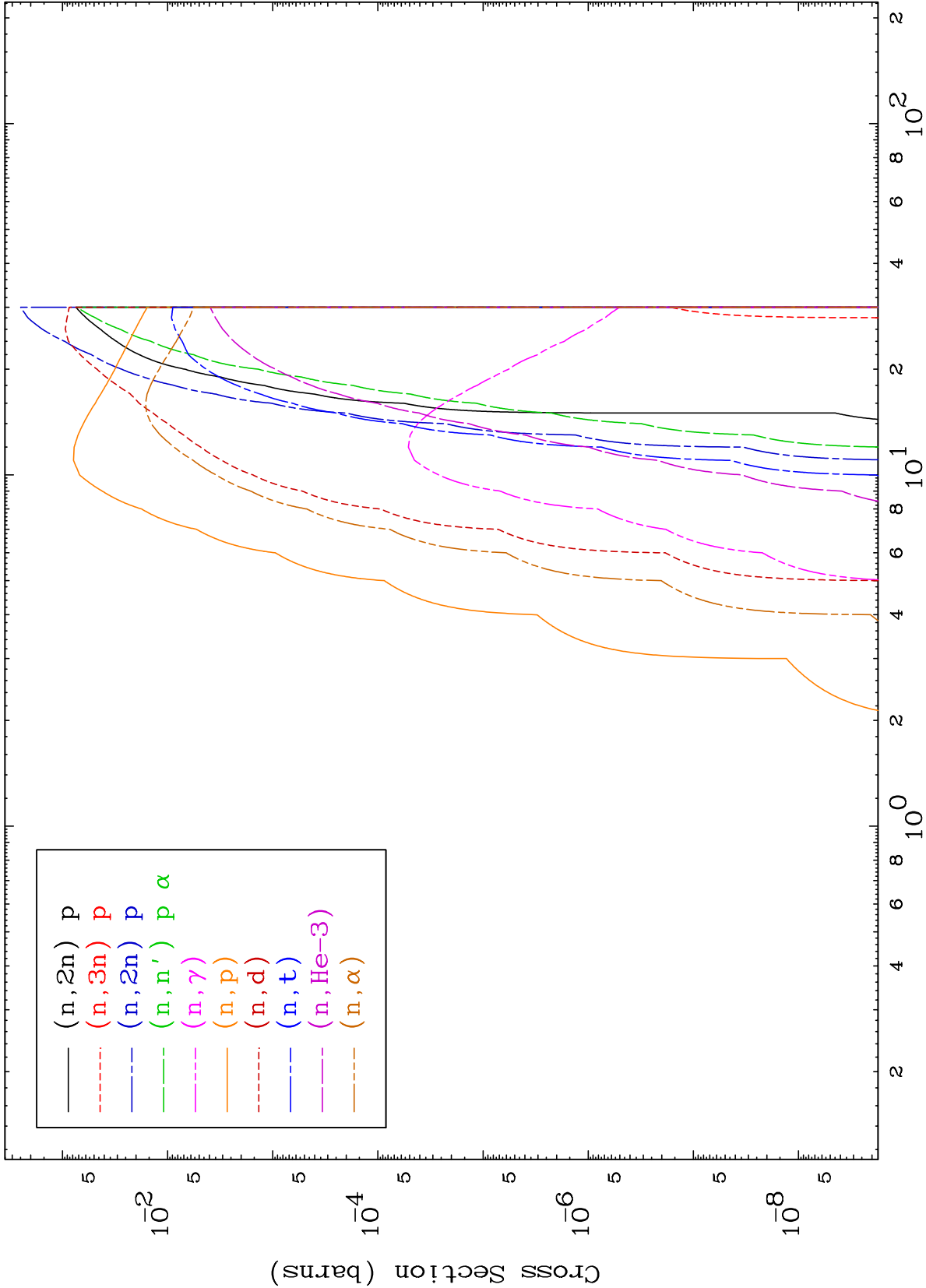


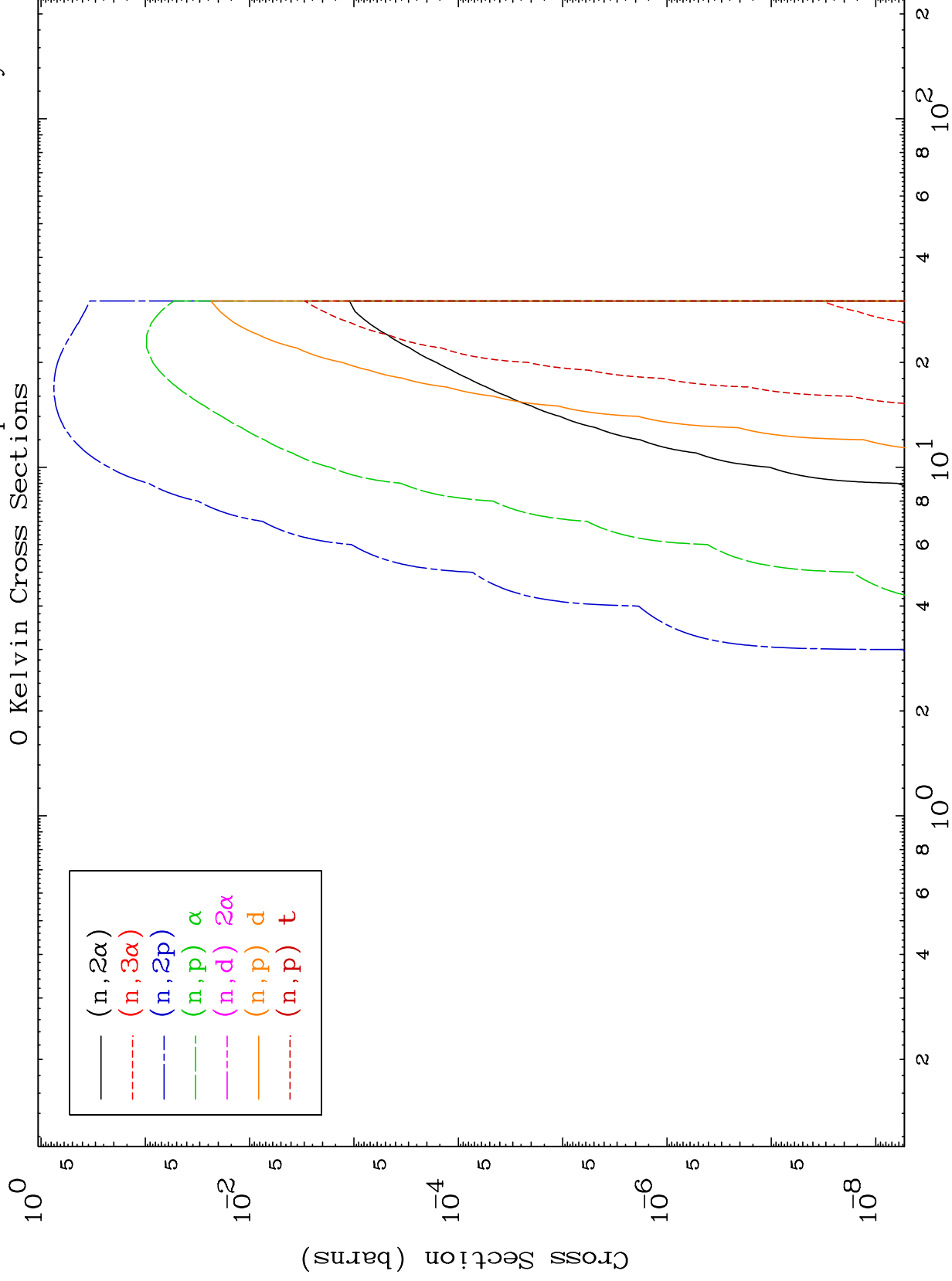
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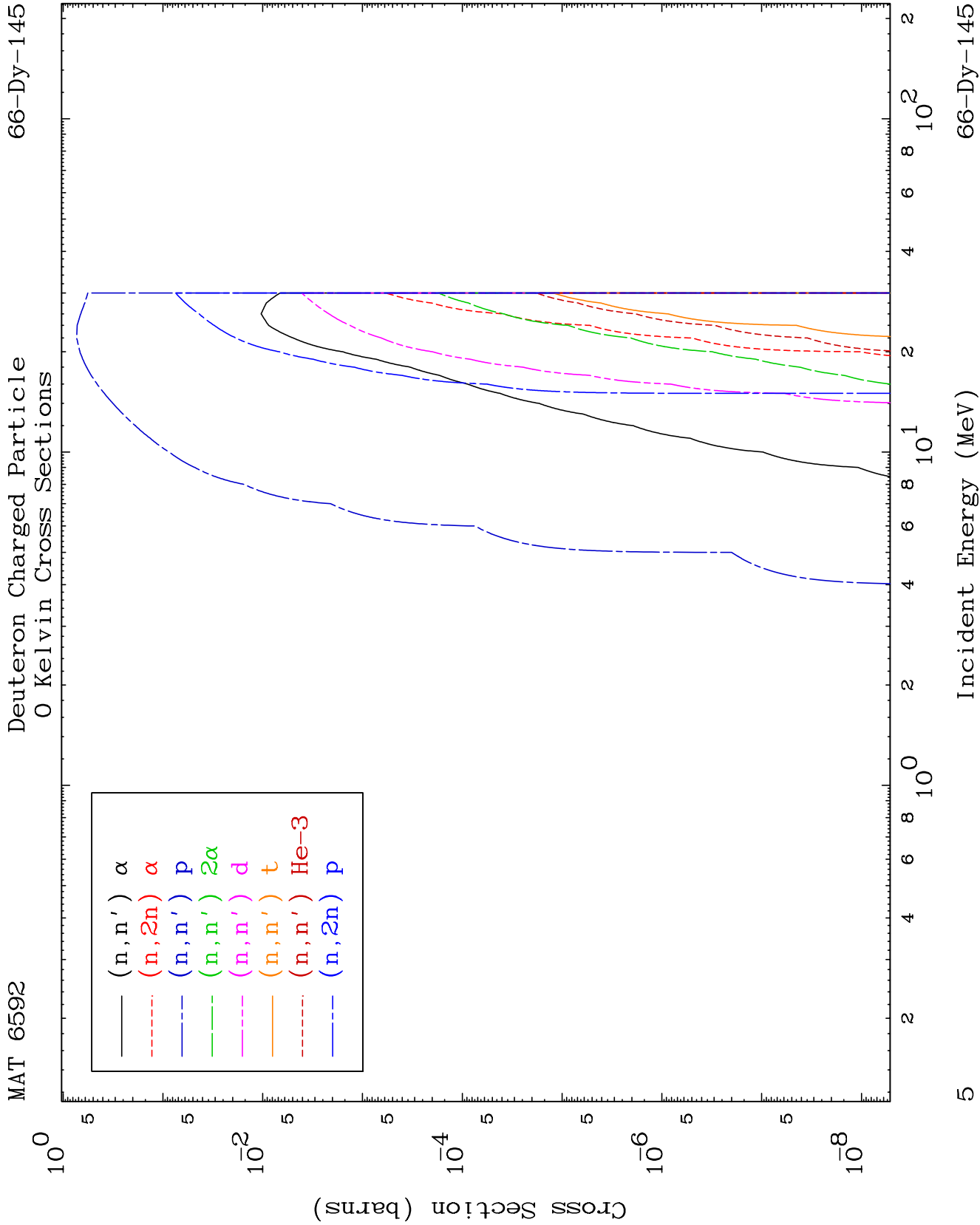
Incident Energy (MeV)

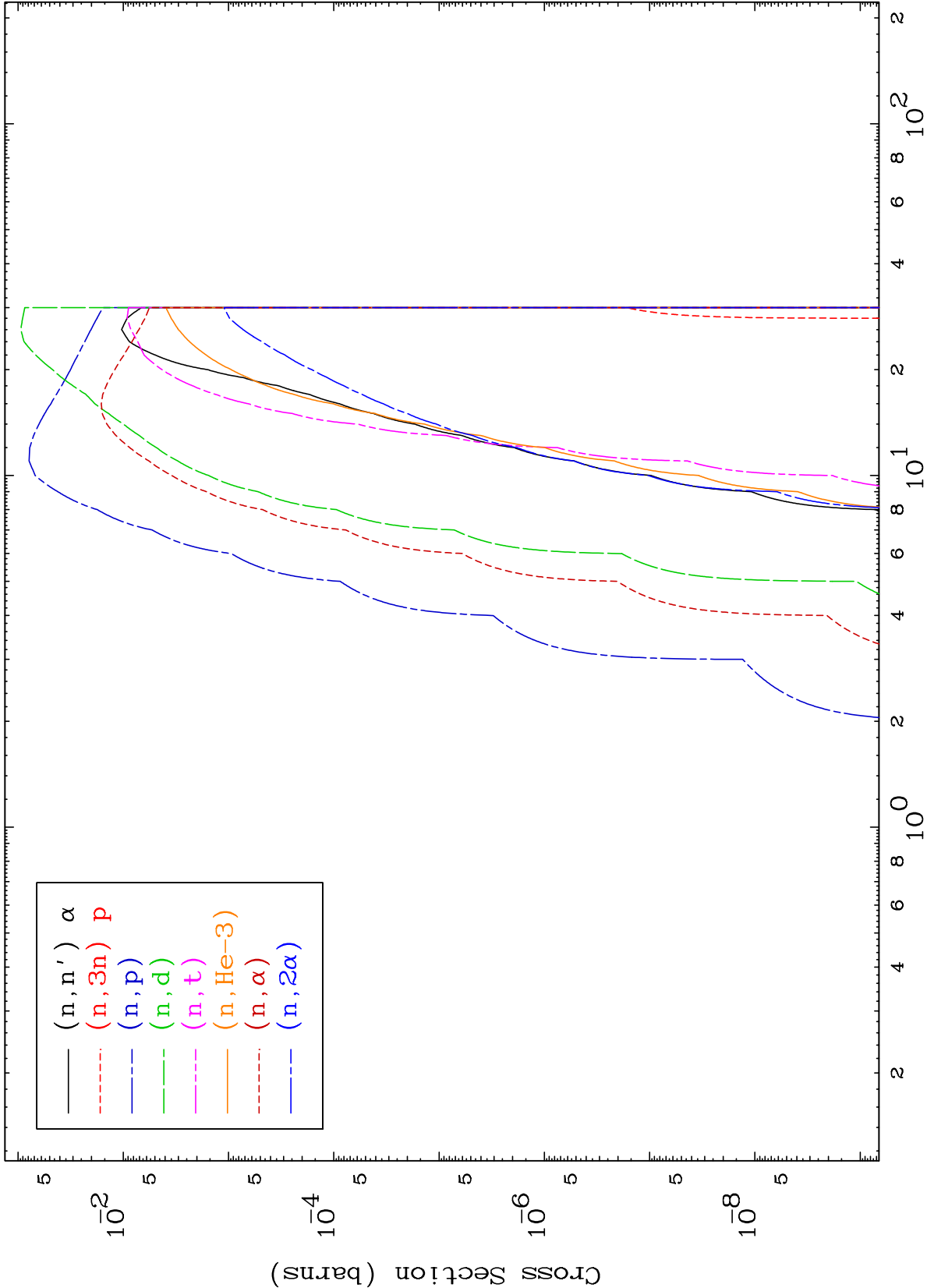
66-Dy-145

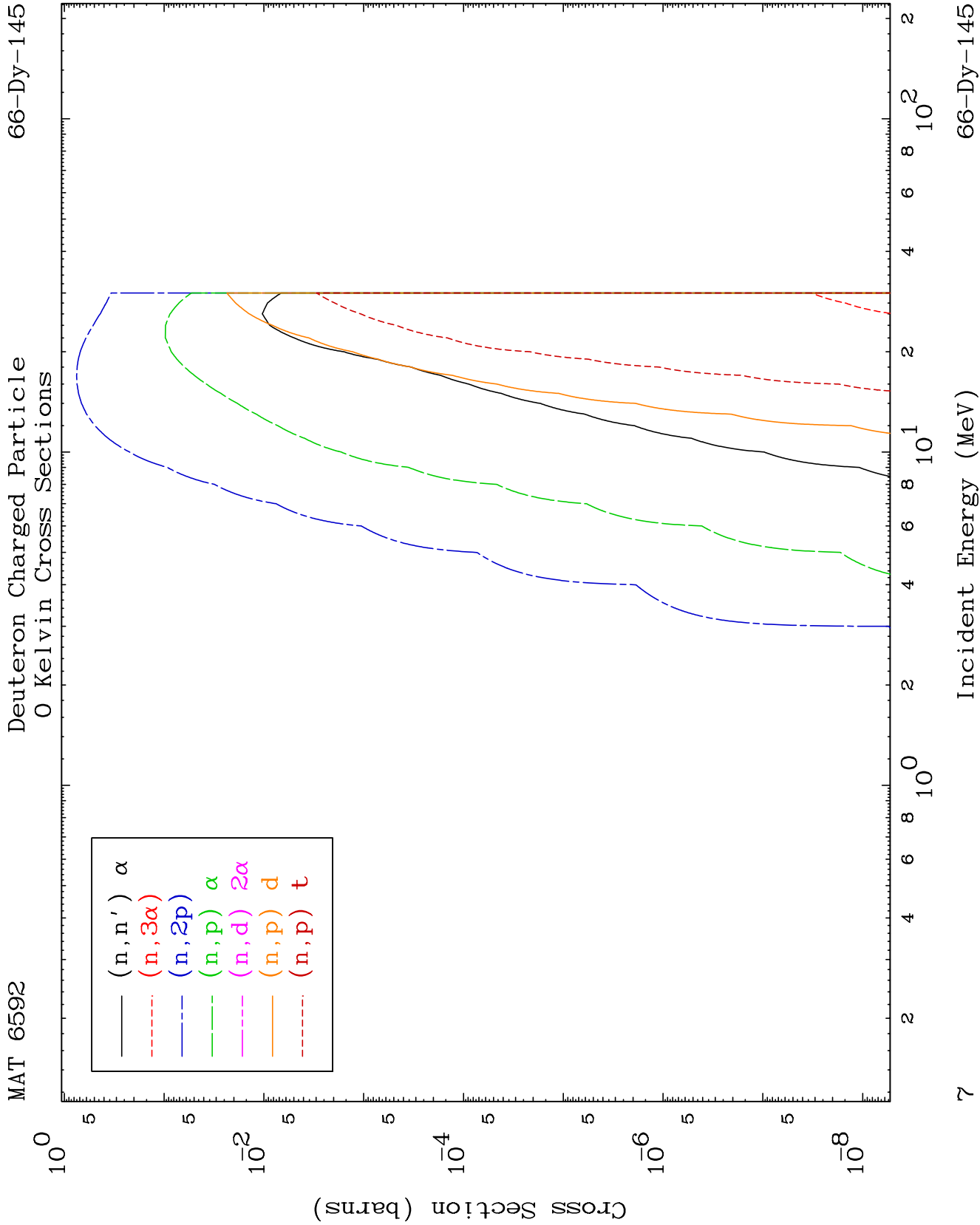








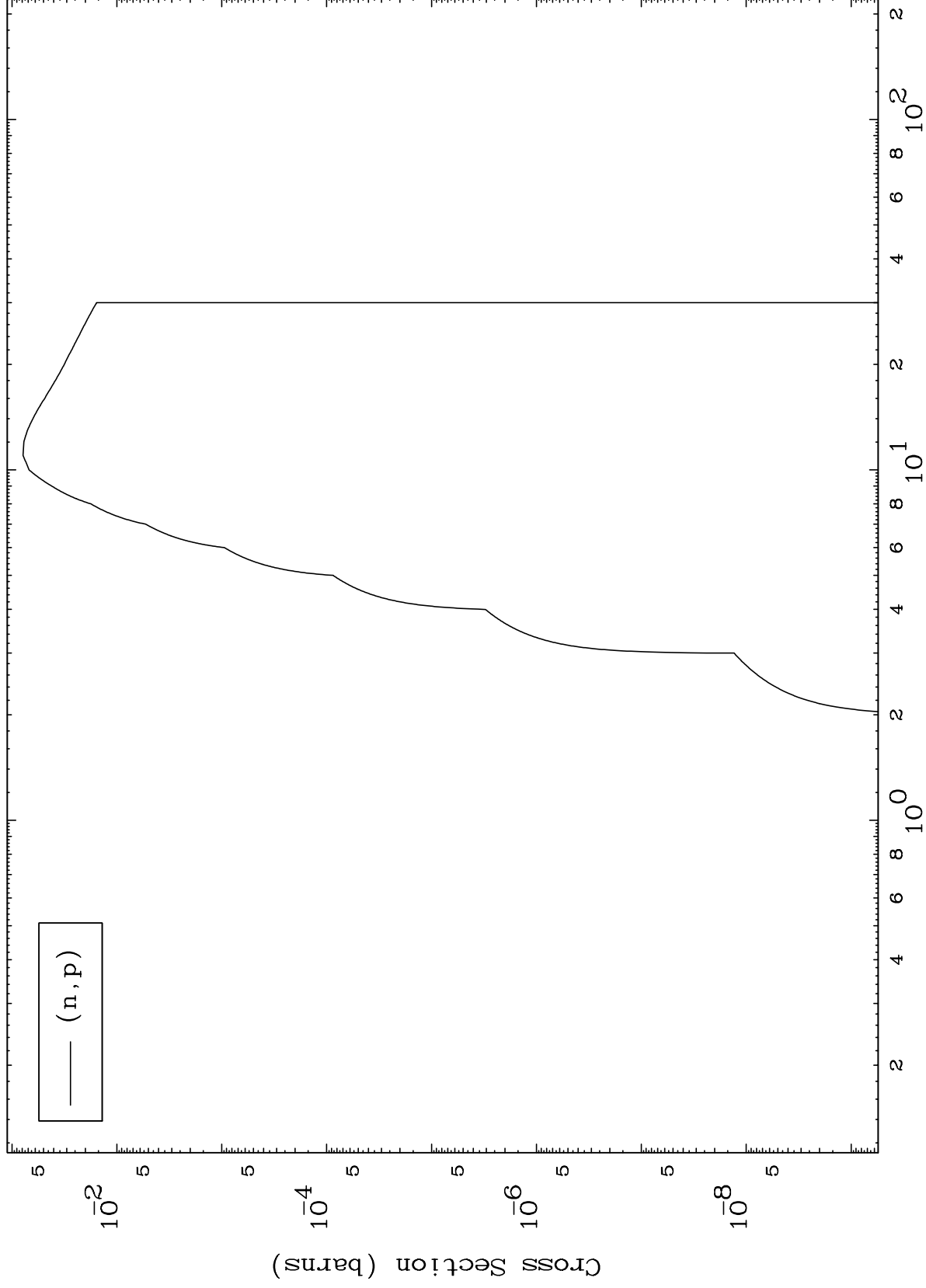




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66-Dy-145

(d,p) Levels
0 Kelvin Cross Sections



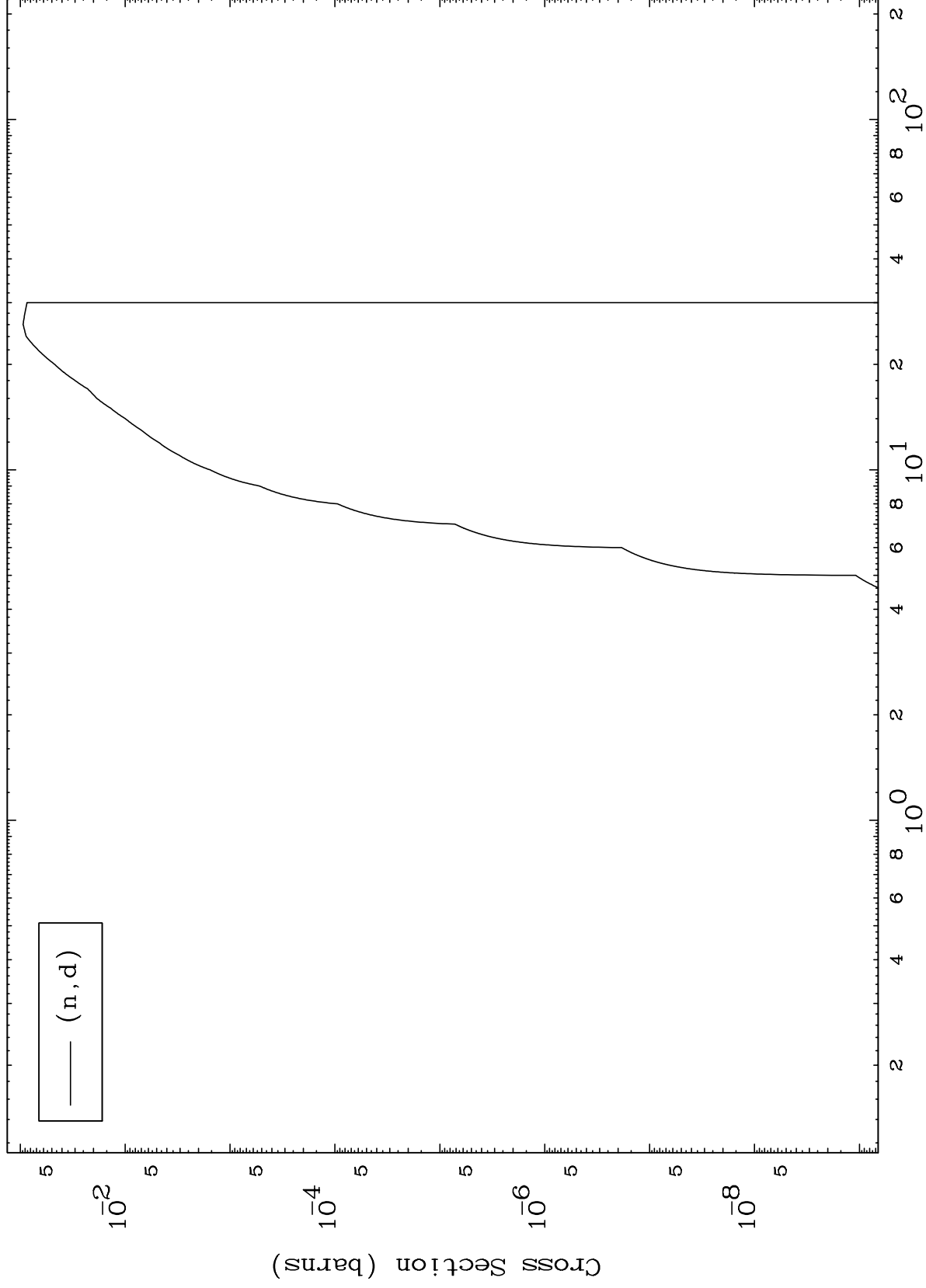
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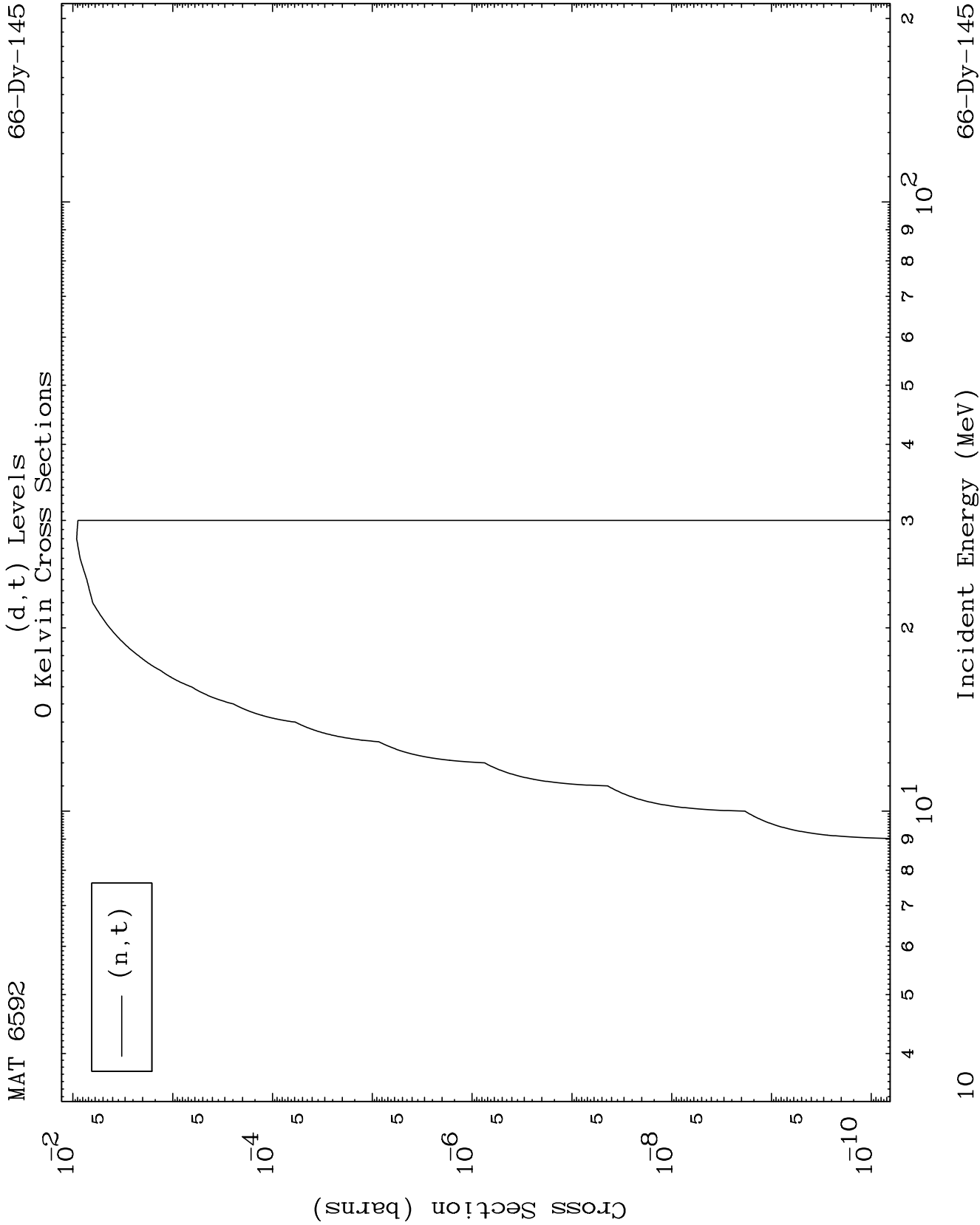
Incident Energy (MeV)

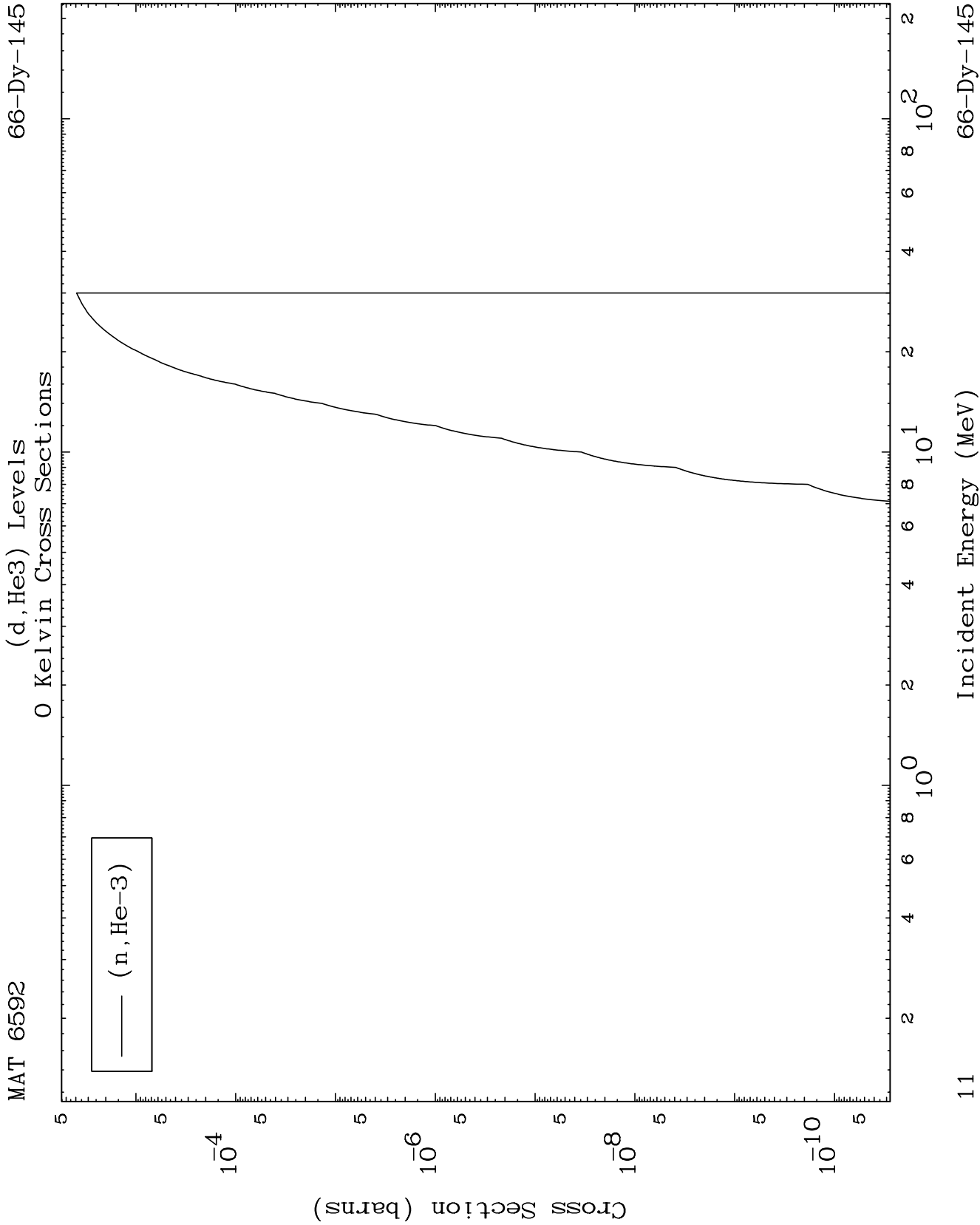
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66-Dy-145

(d,d) Levels
0 Kelvin Cross Sections





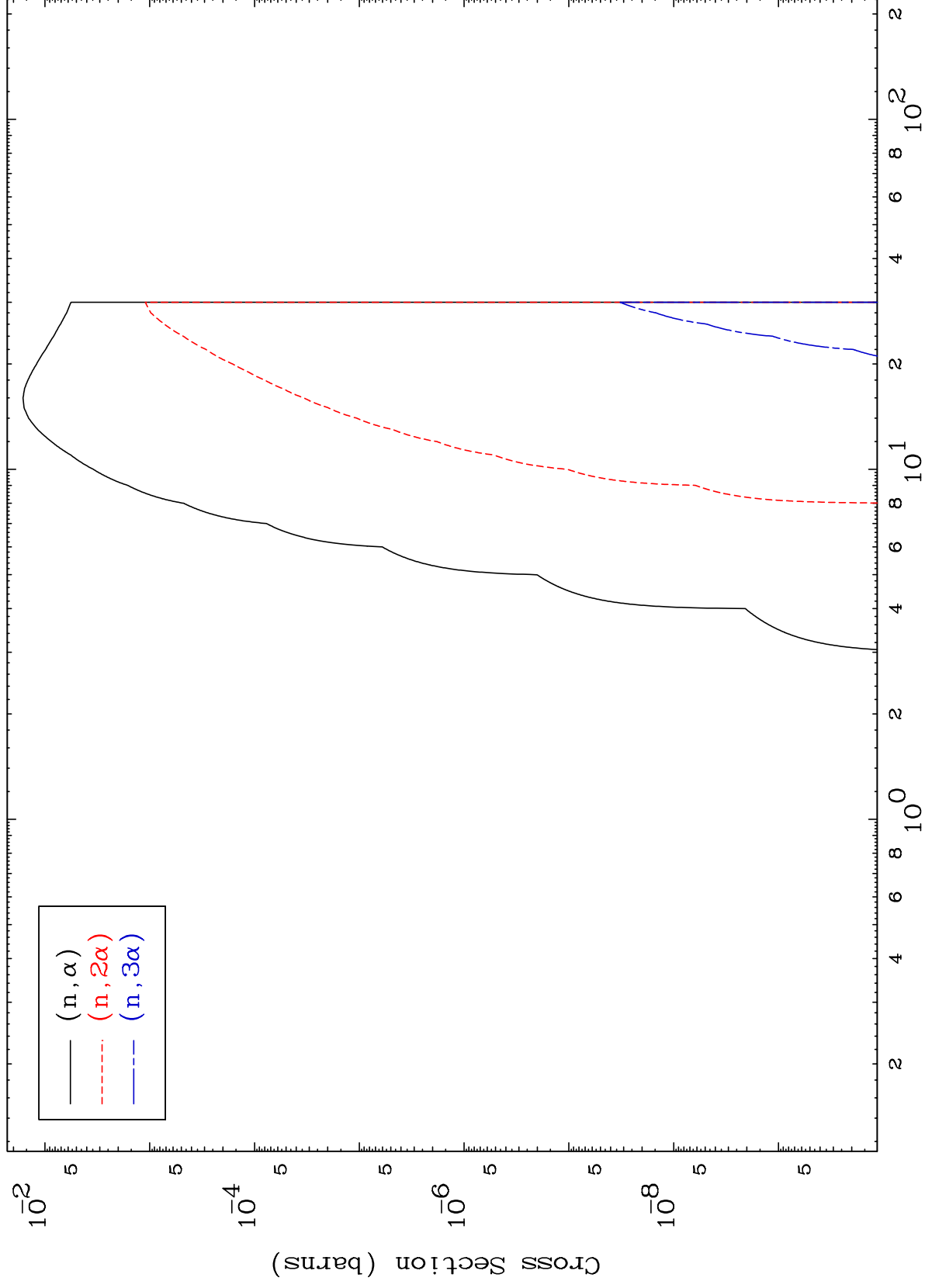


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(d, α) Levels

66-Dy-145

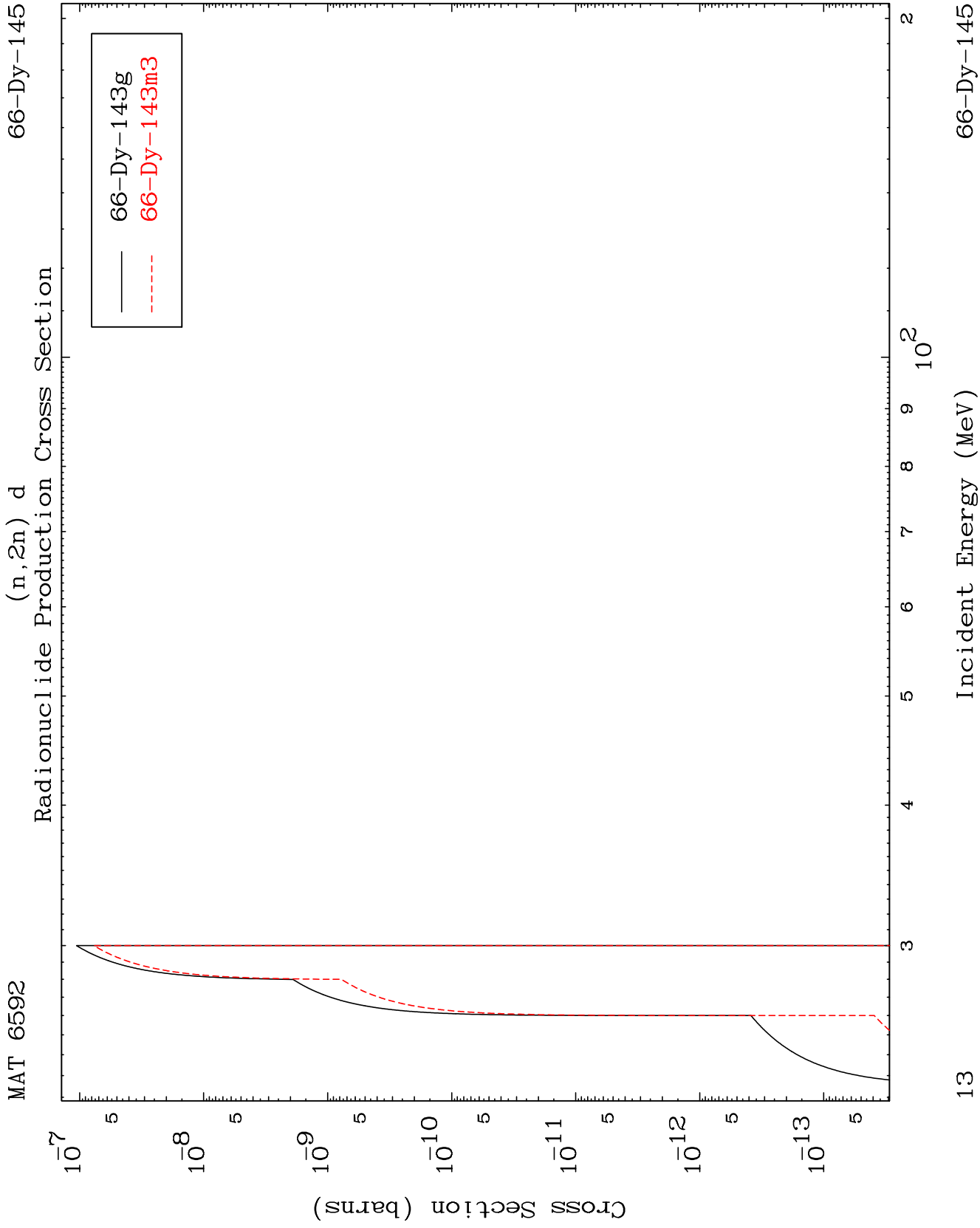
0 Kelvin Cross Sections

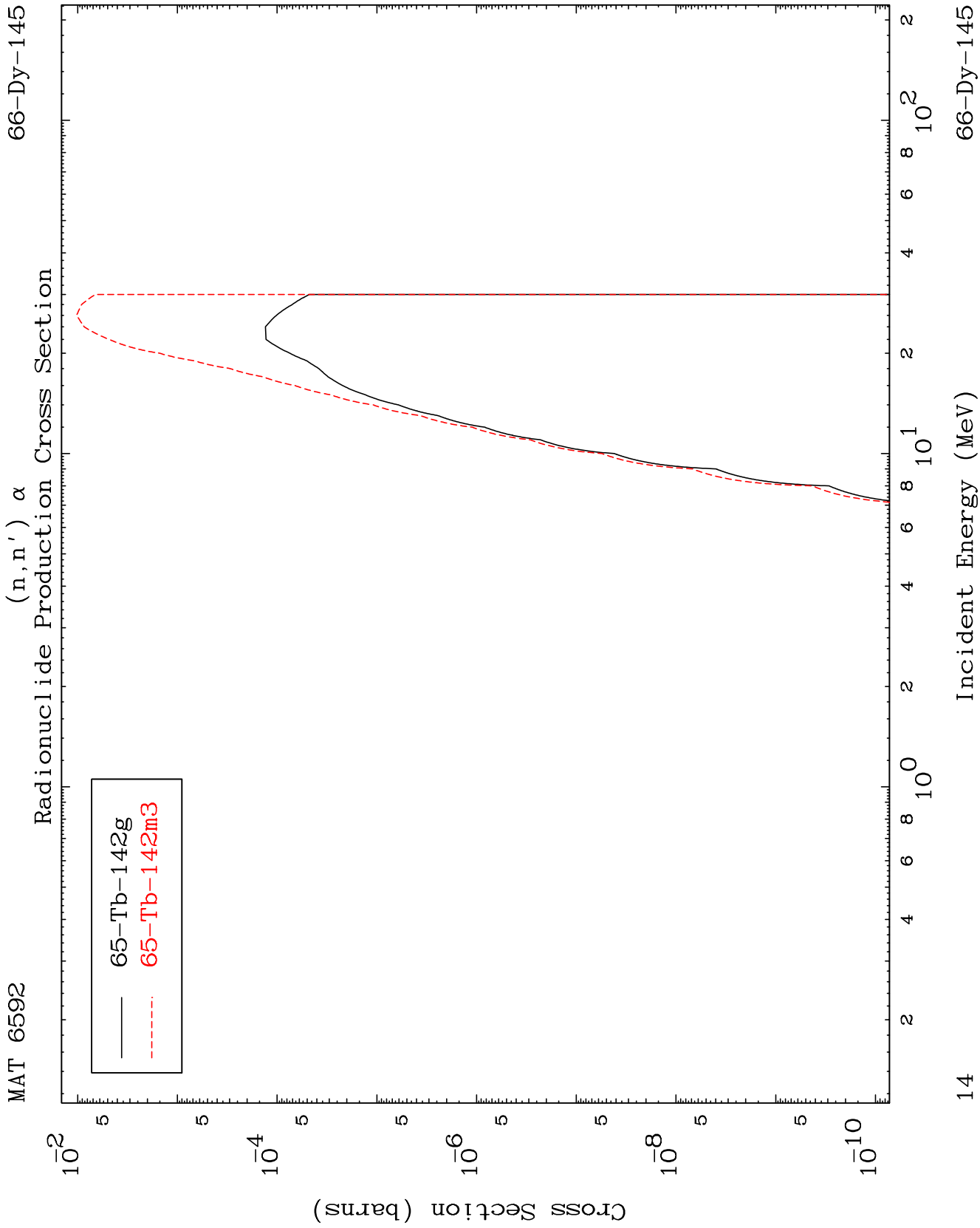


12

Incident Energy (MeV)

66-Dy-145

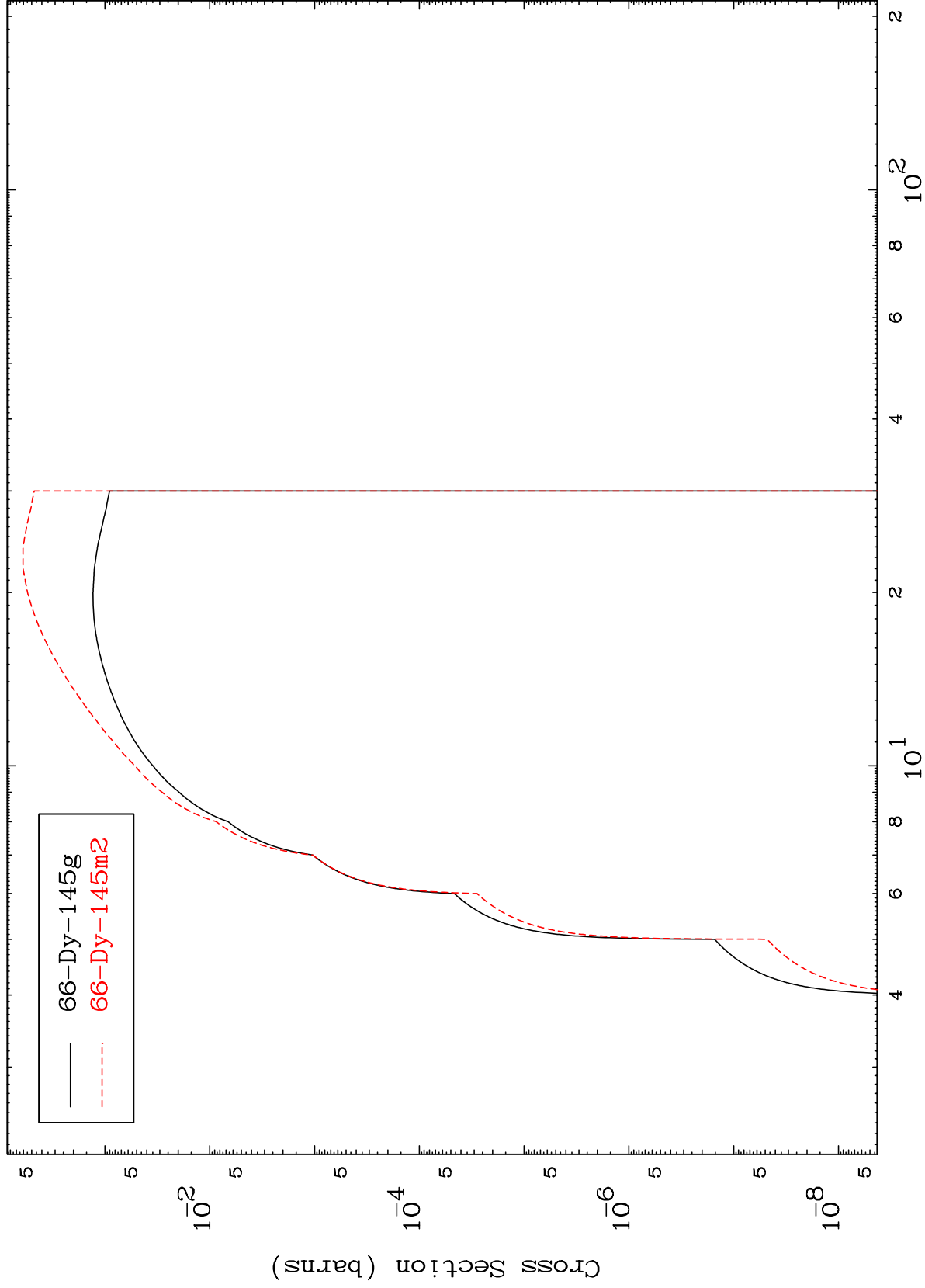




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66-Dy-145

(n,n') p
Radionuclide Production Cross Section



15

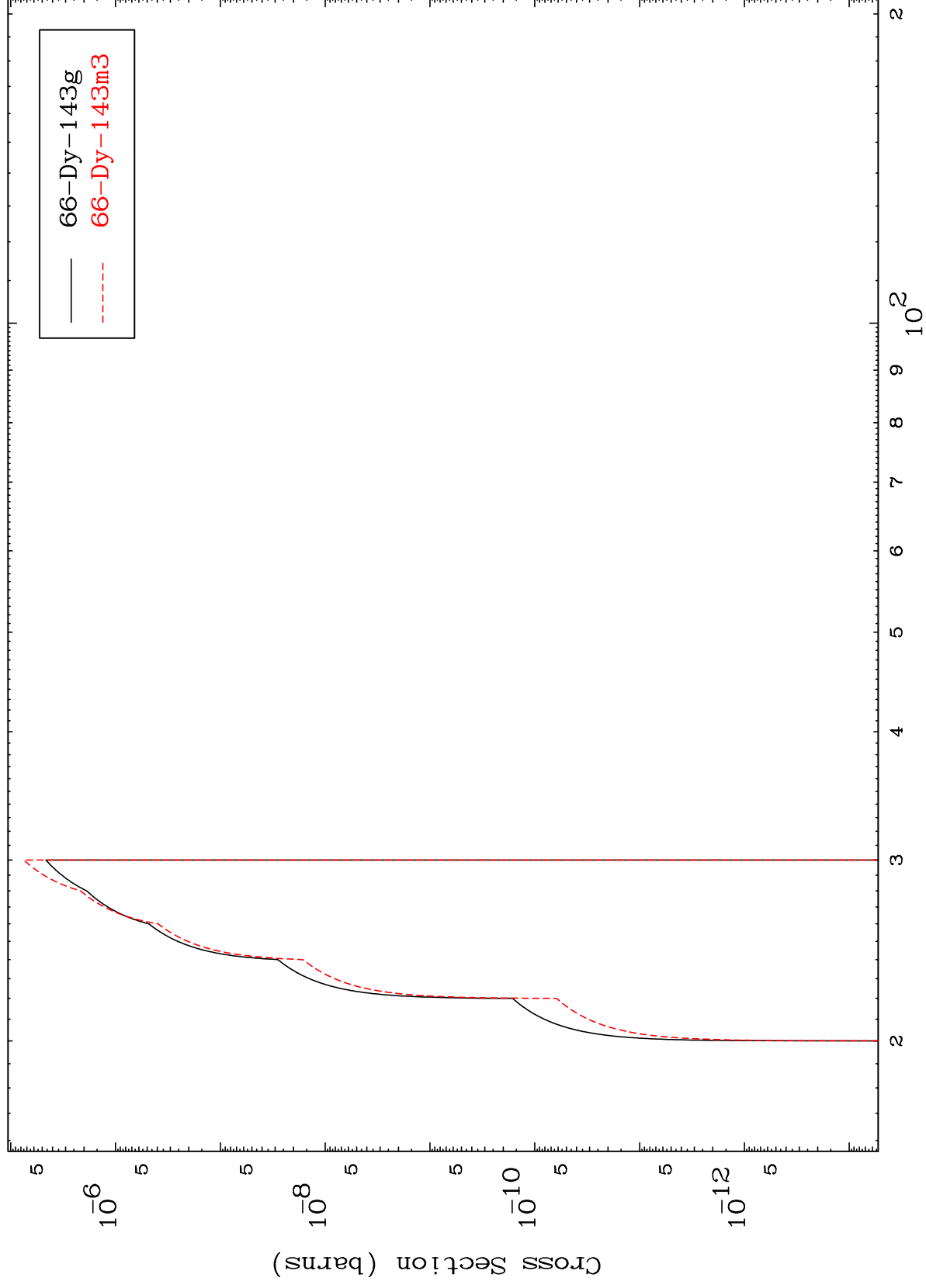
Incident Energy (MeV)

66-Dy-145

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66-Dy-145

(n,n') t
Radionuclide Production Cross Section



16

Incident Energy (MeV)

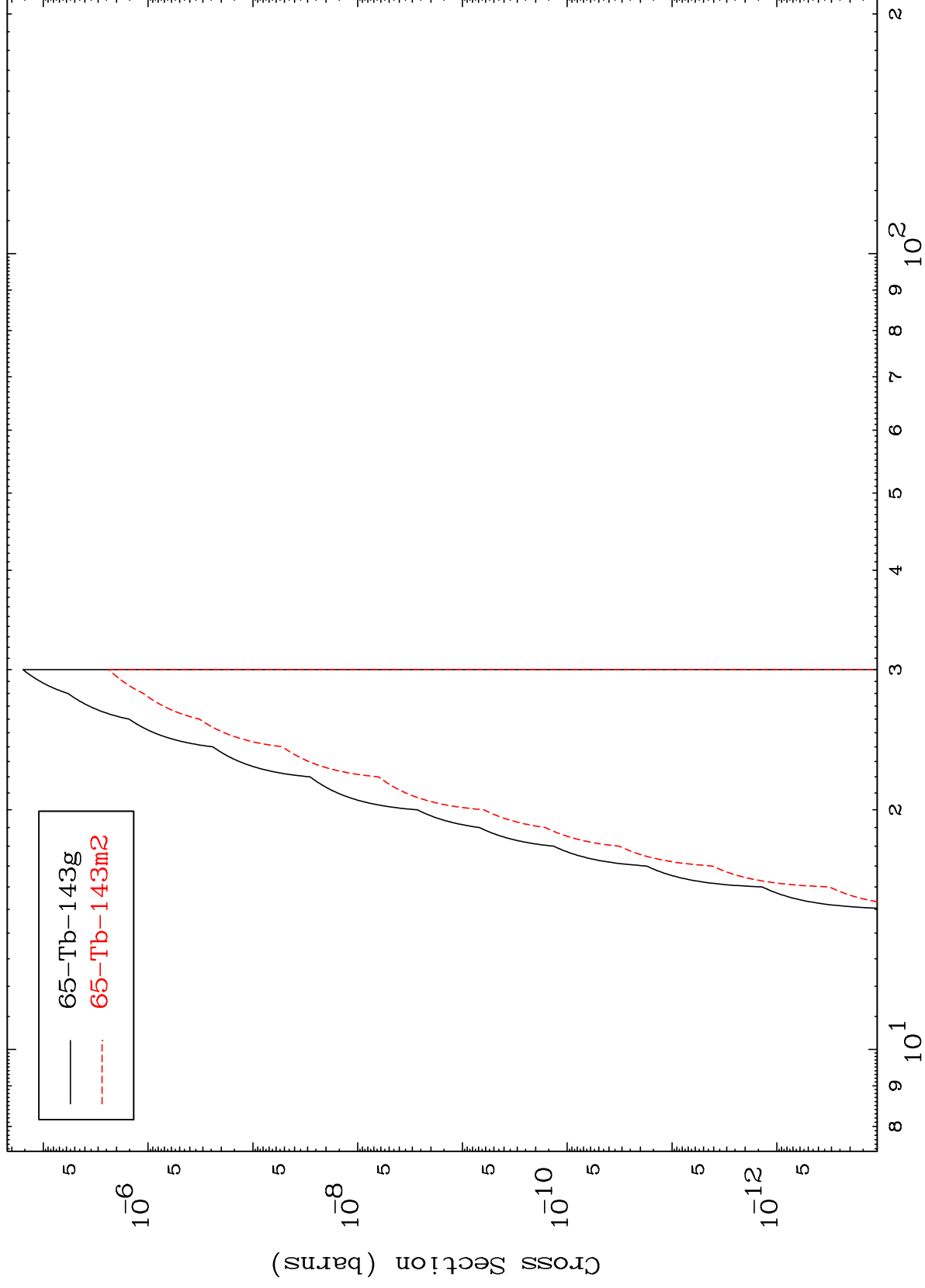
66-Dy-145

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(n,n') He-3

66-Dy-145

Radionuclide Production Cross Section

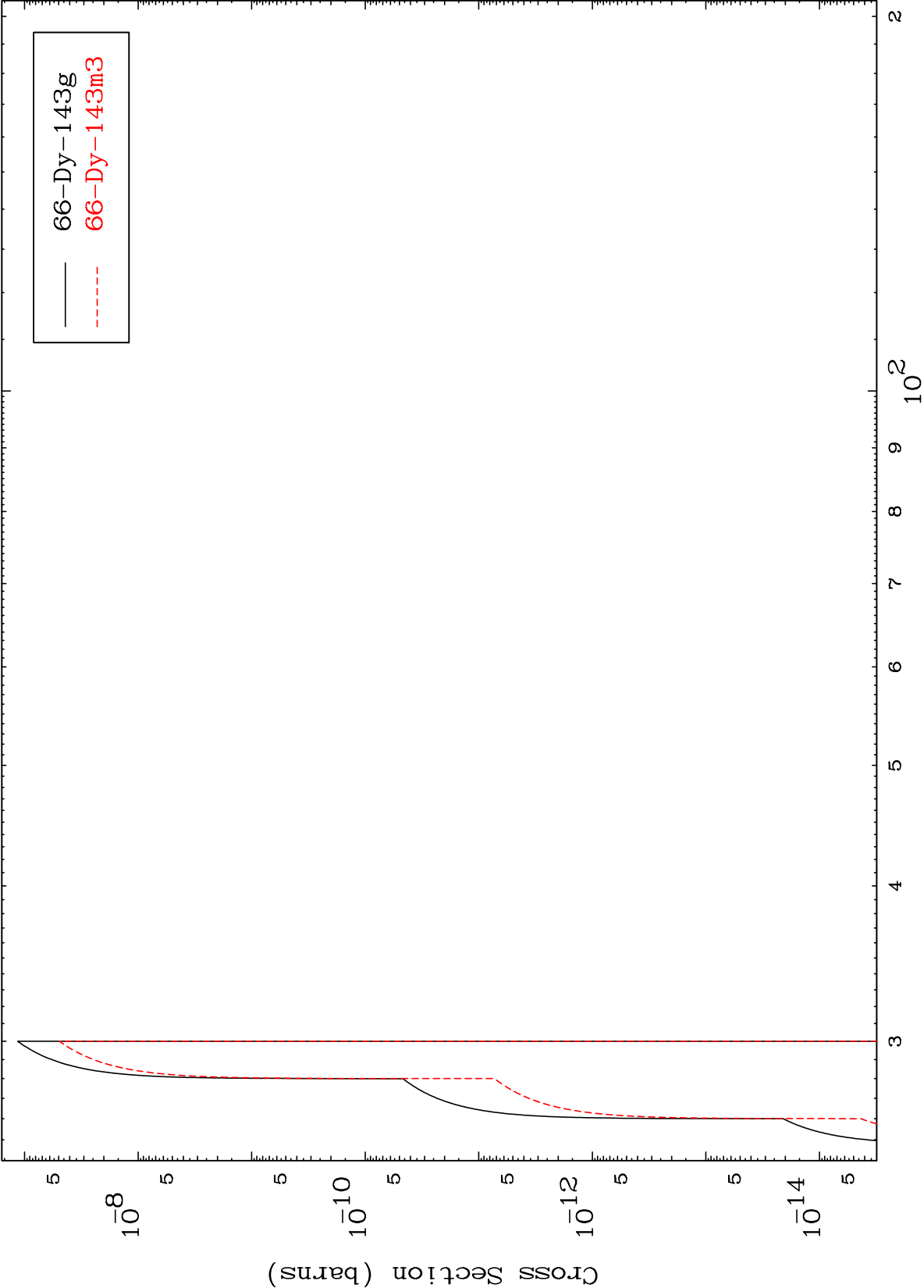


17

Incident Energy (MeV)

66-Dy-145

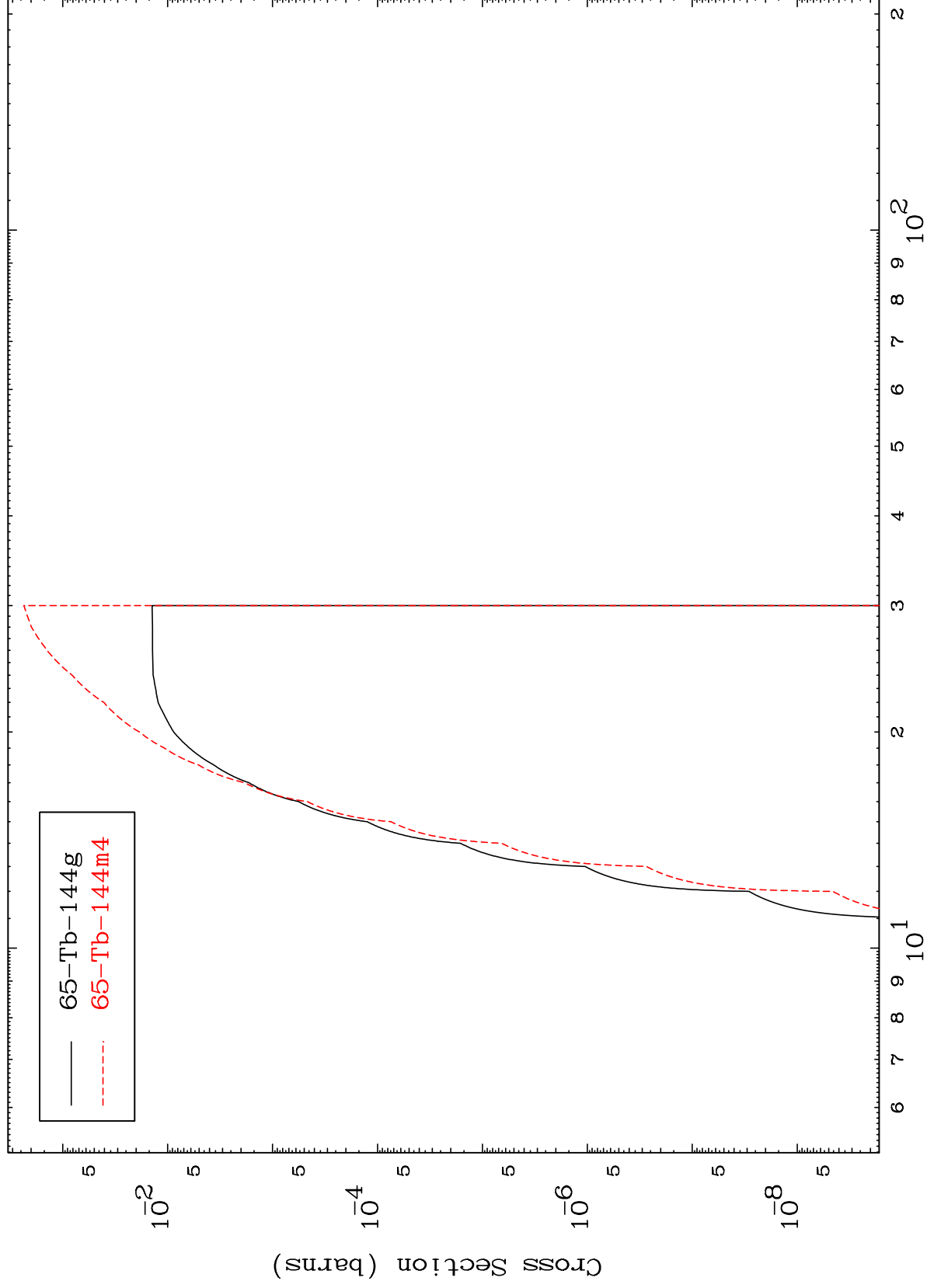
Radionuclide Production Cross Section



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66-Dy-145

(n,2n) p
Radionuclide Production Cross Section



19

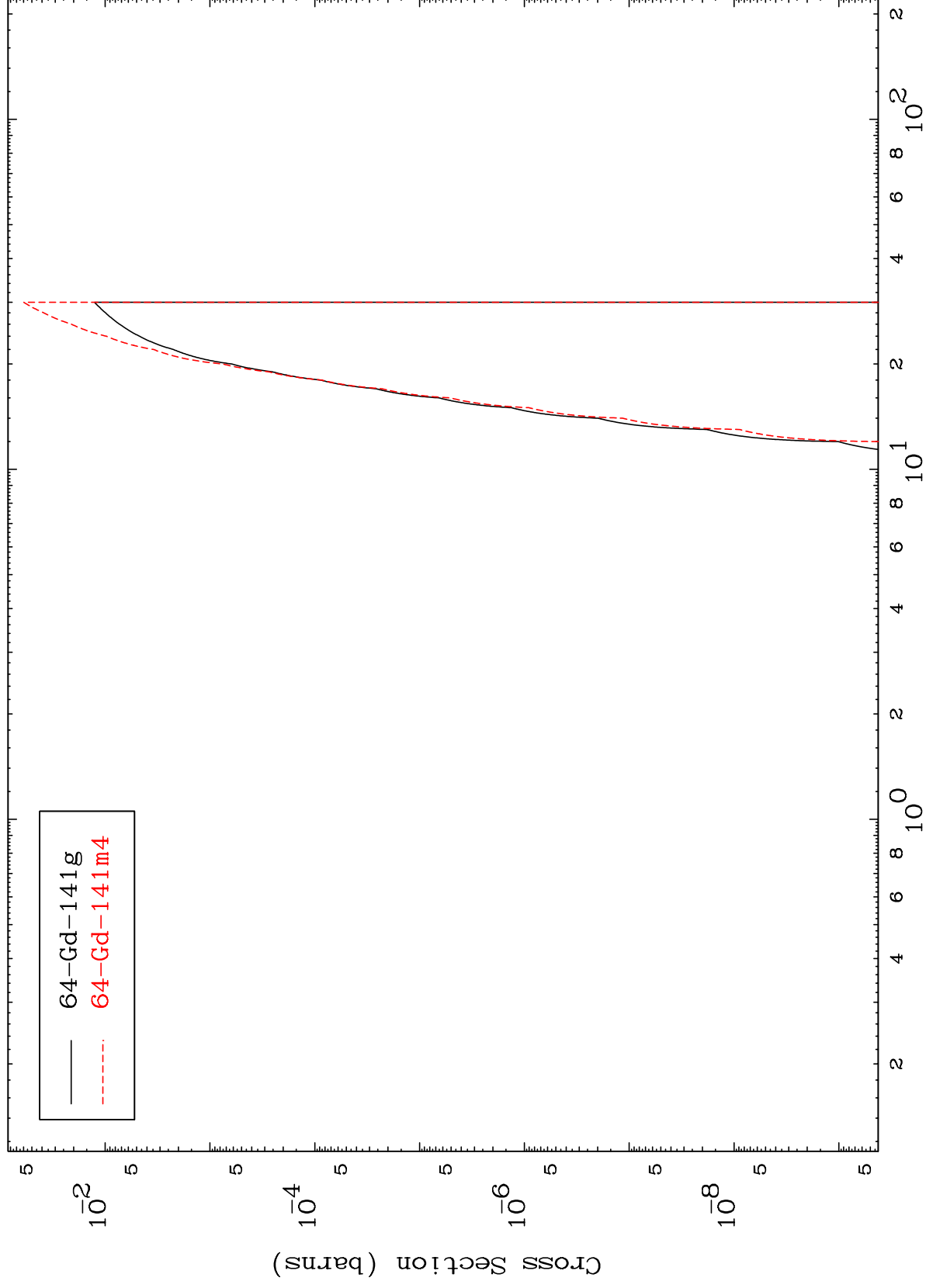
Incident Energy (MeV)

66-Dy-145

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66-Dy-145

(n,n') p α
Radionuclide Production Cross Section

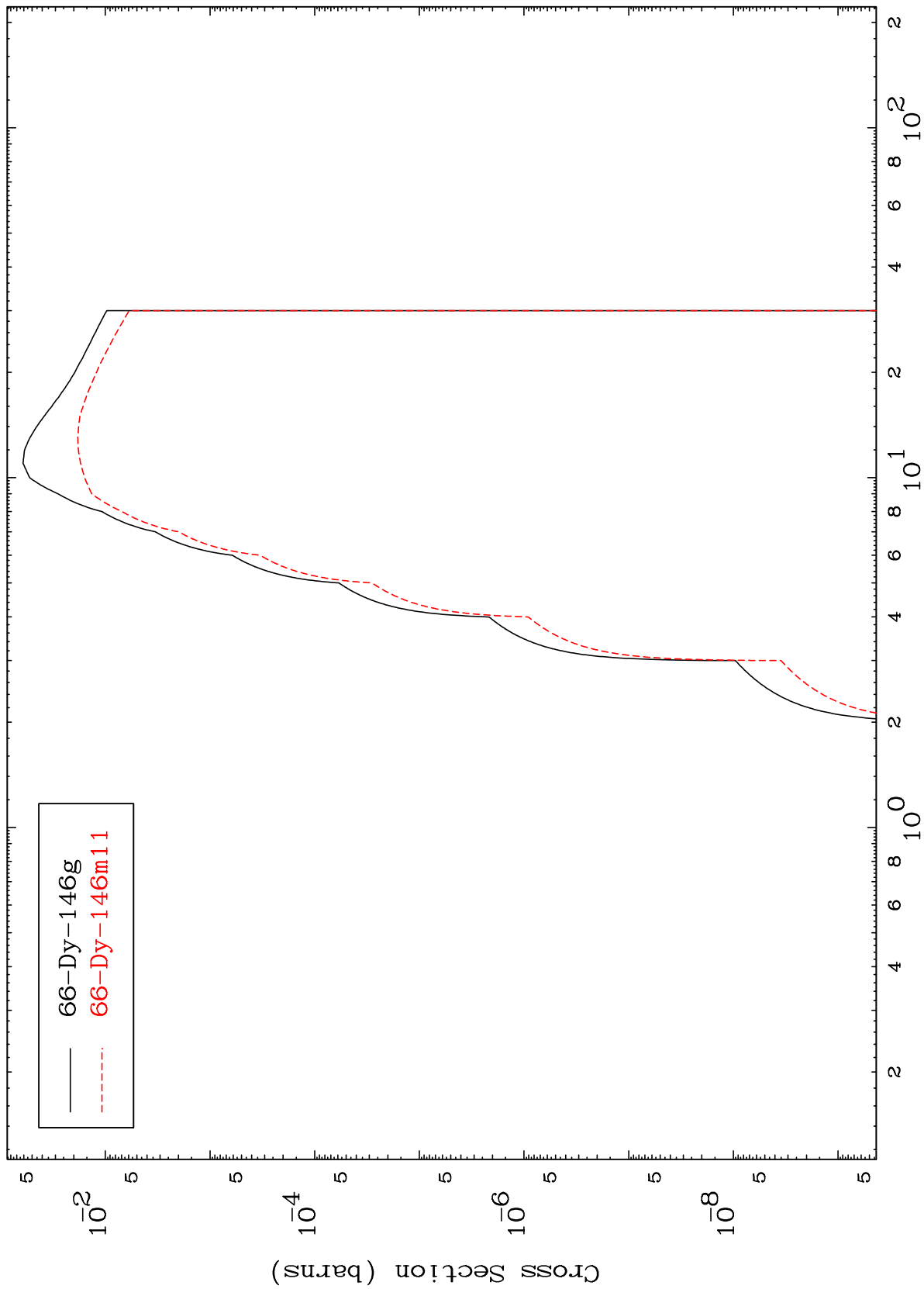


20

Incident Energy (MeV)

66-Dy-145

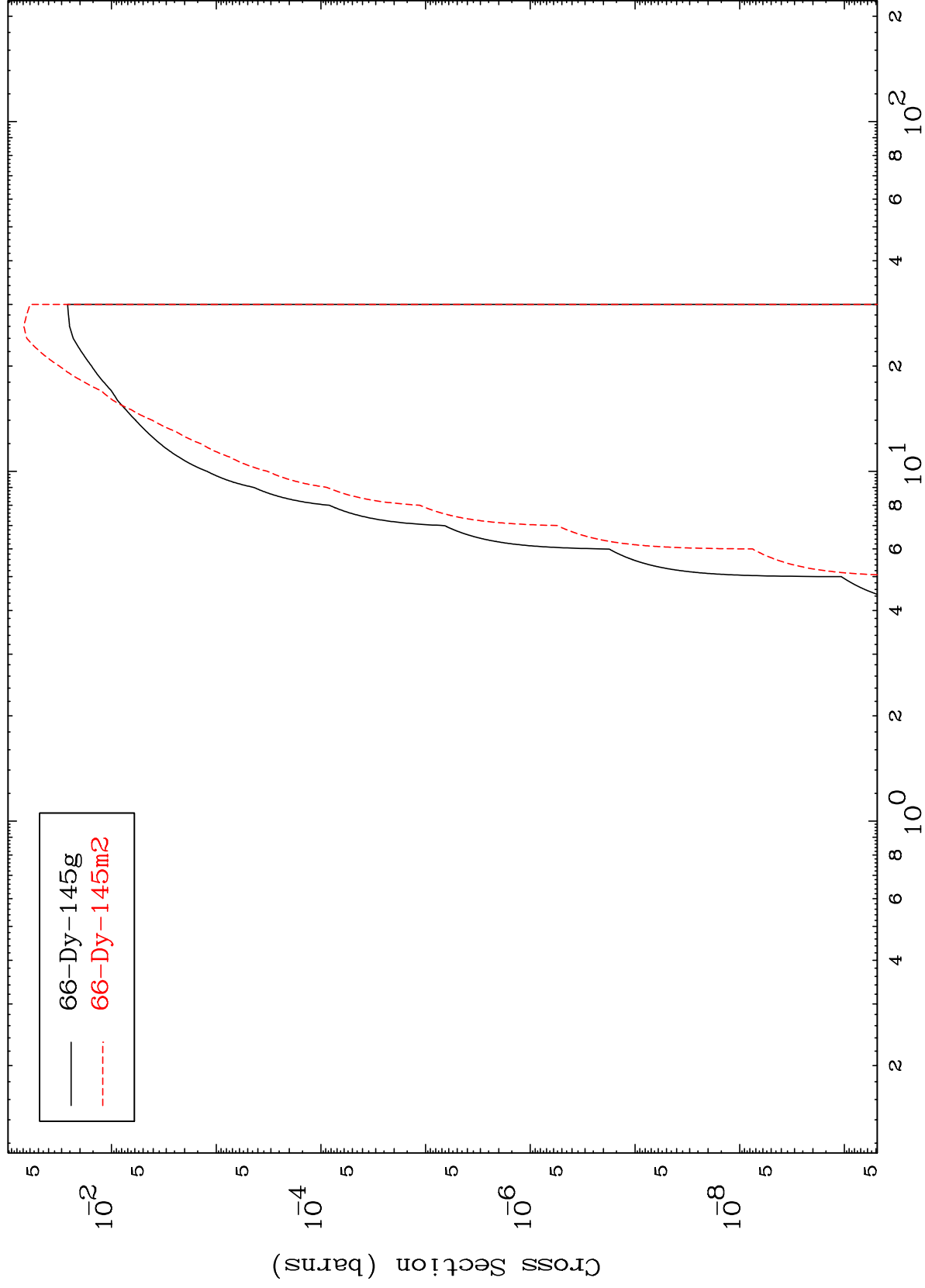
(n,p)
Radionuclide Production Cross Section



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66-Dy-145

Radionuclide Production Cross Section
(n,d)



22

Incident Energy (MeV)

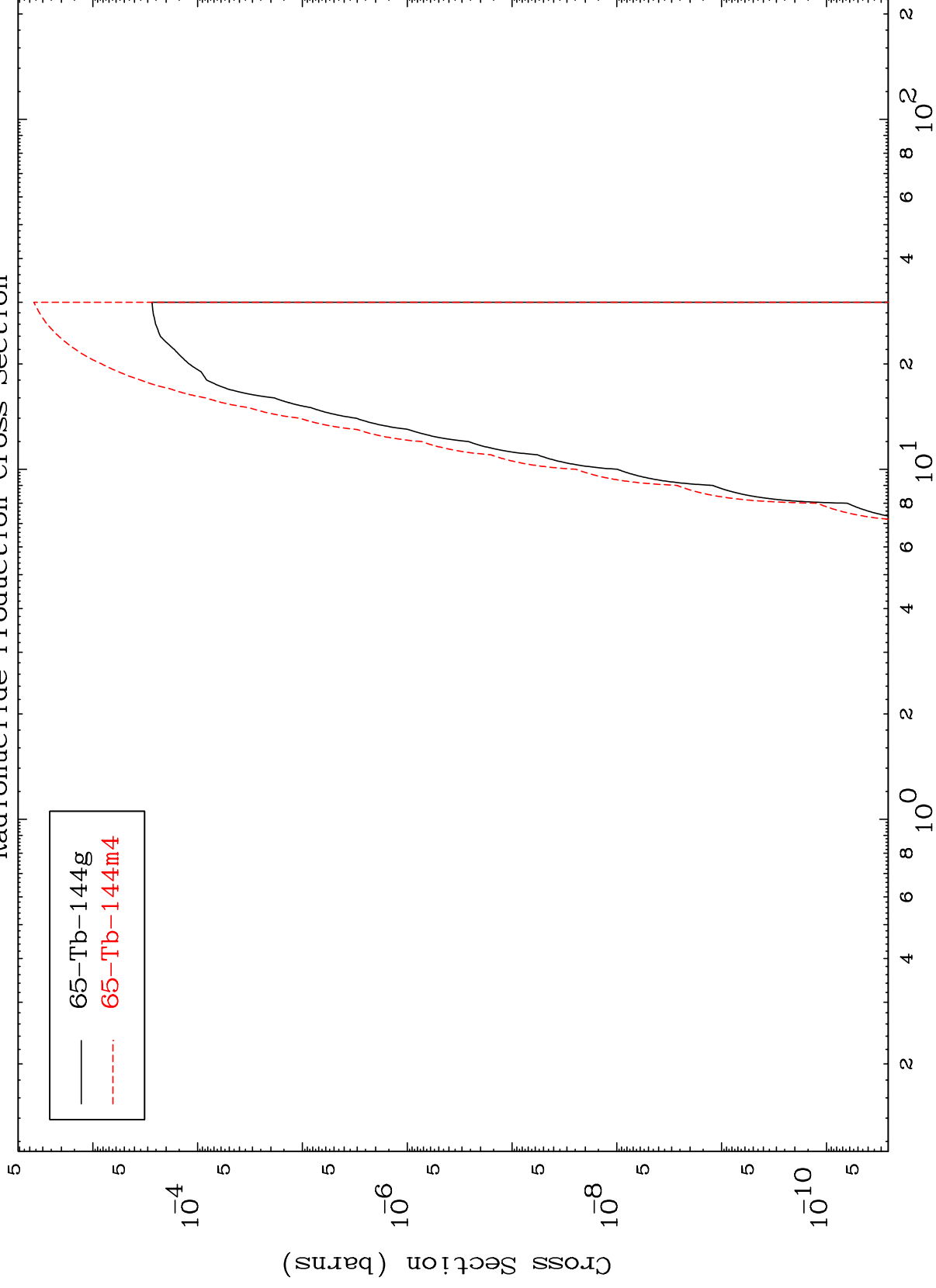
66-Dy-145

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(n,He-3)

66-Dy-145

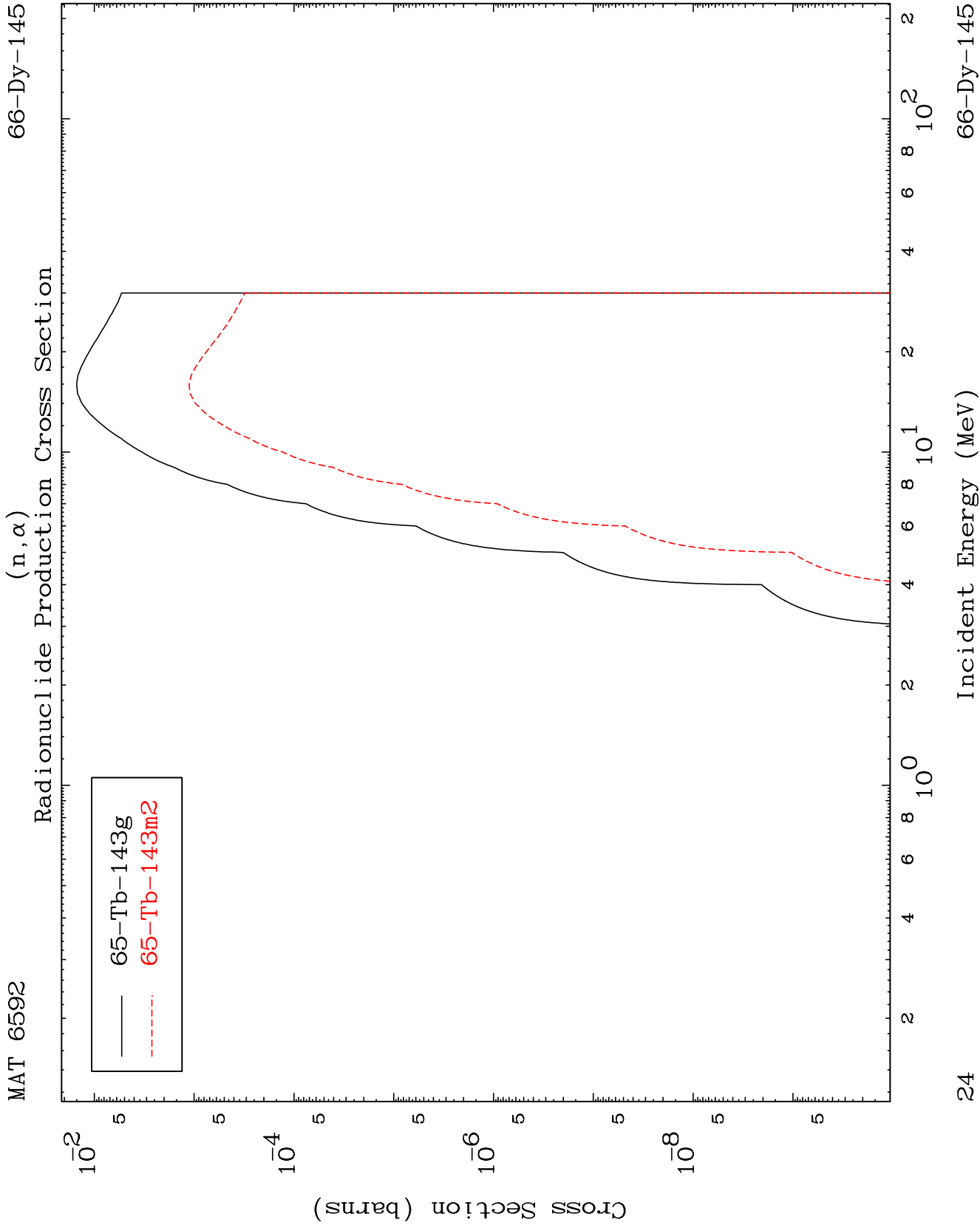
Radionuclide Production Cross Section



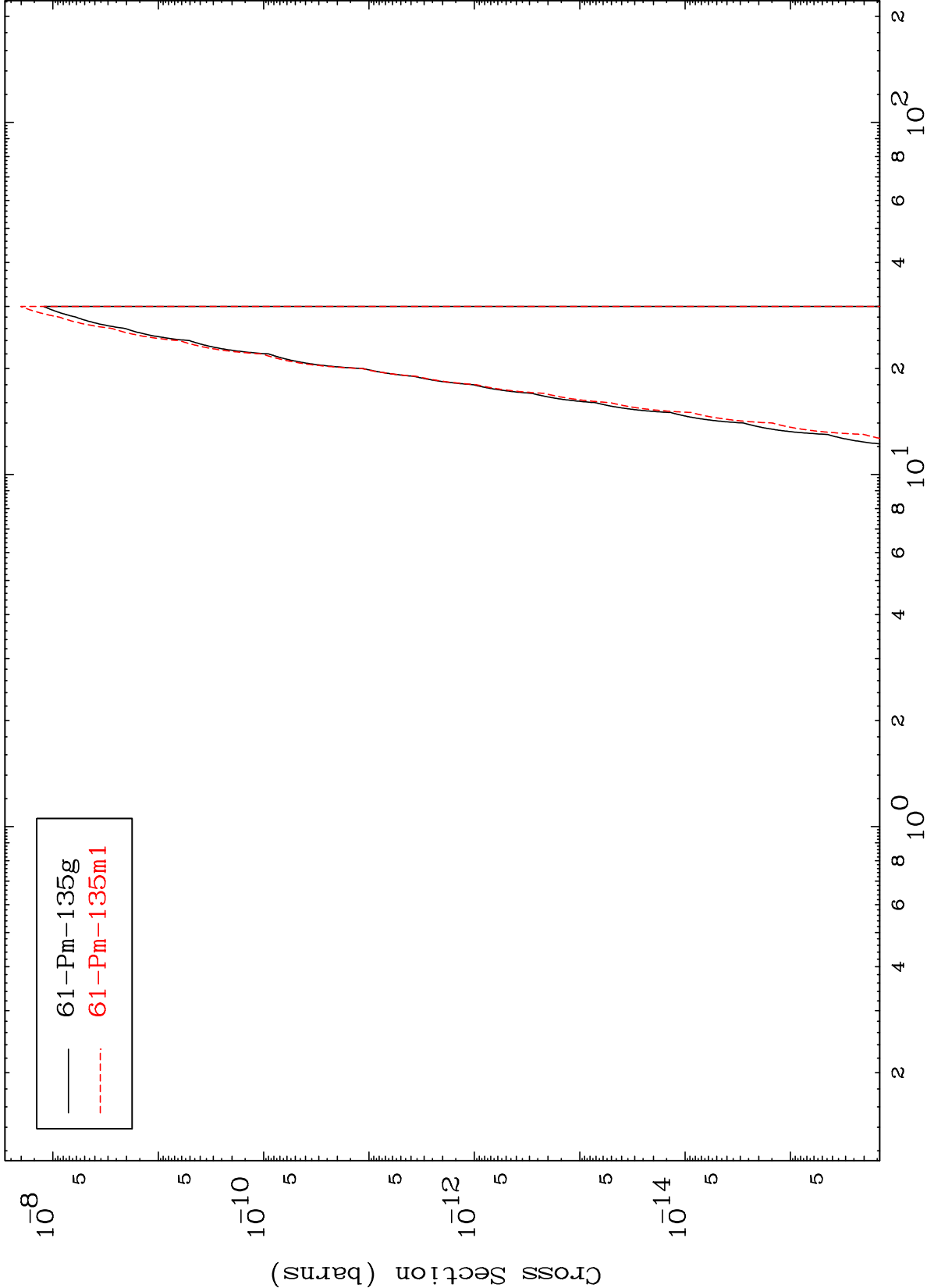
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Incident Energy (MeV)

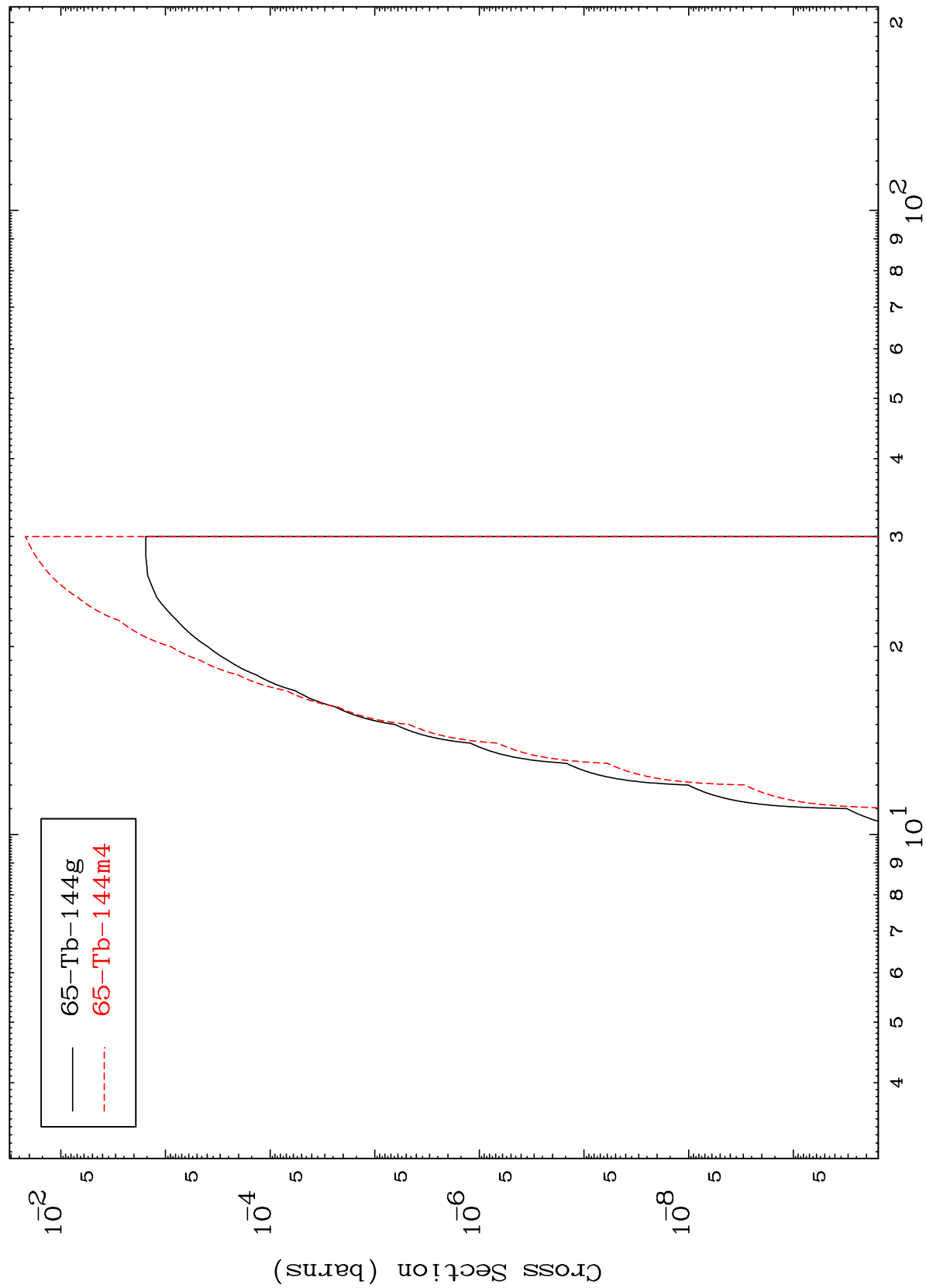
66-Dy-145



Radionuclide Production Cross Section
(n,3α)



(n,p) d
Radionuclide Production Cross Section

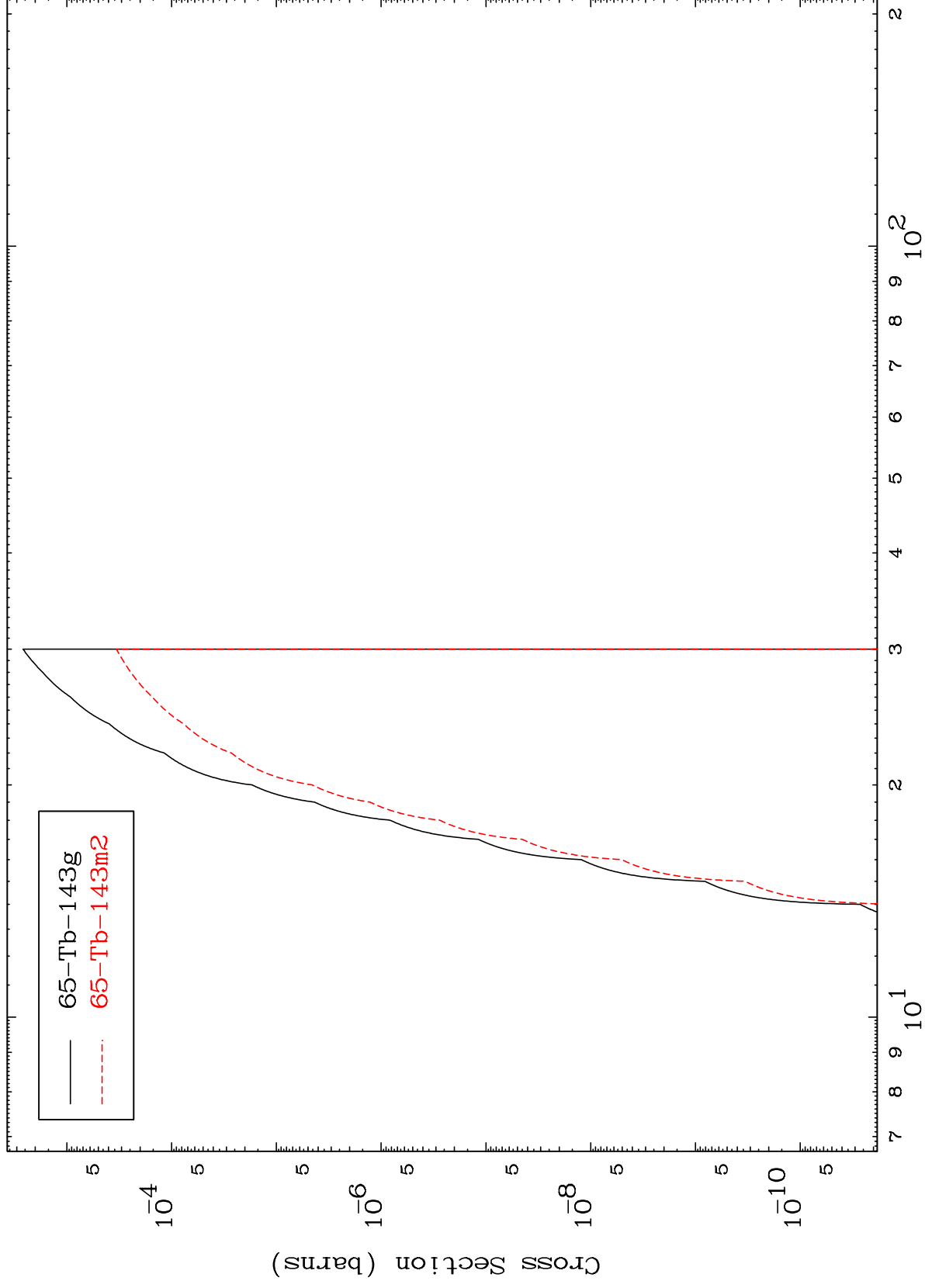


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(n,p) t

66-Dy-145

Radionuclide Production Cross Section



27

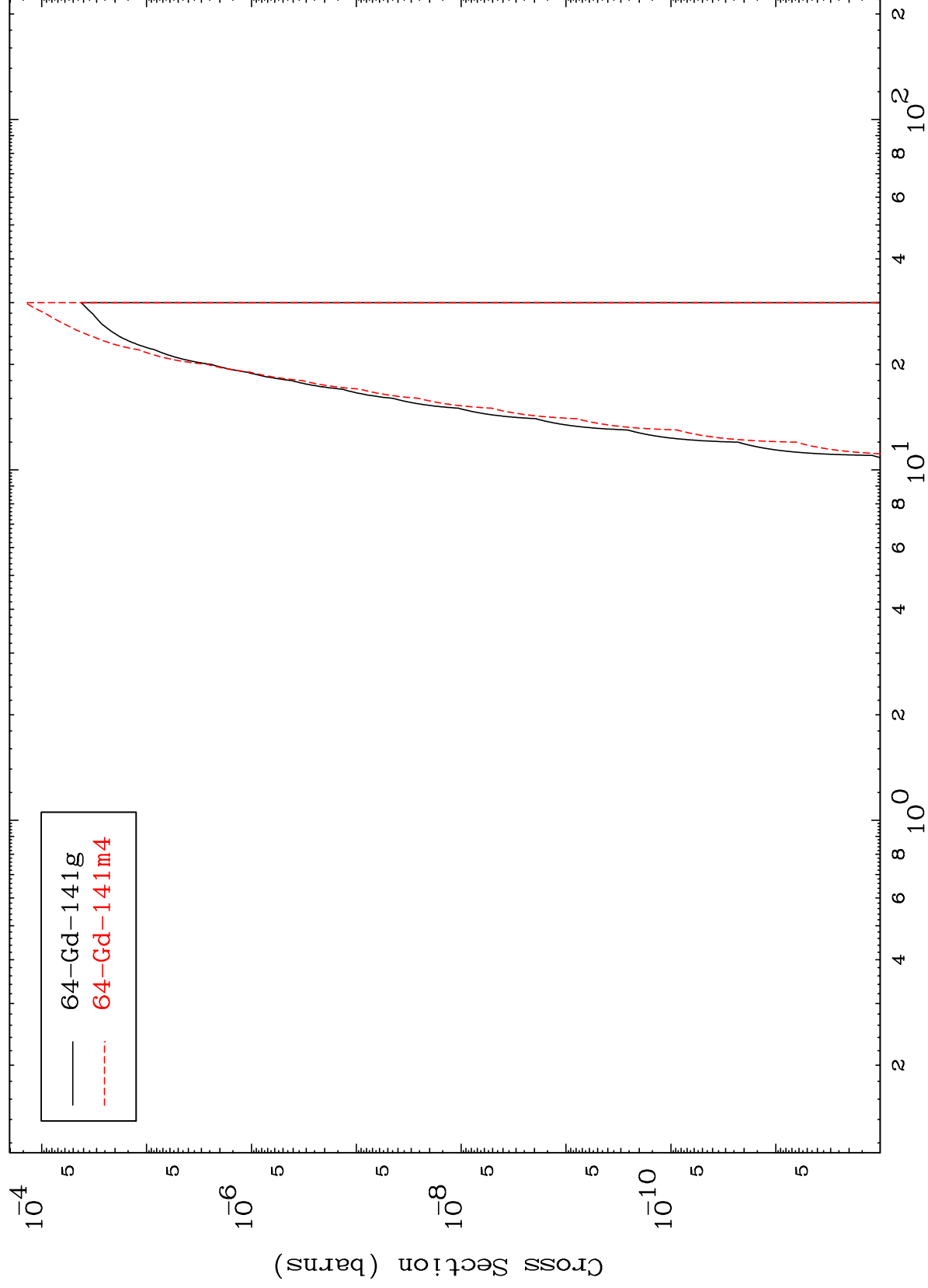
Incident Energy (MeV)

66-Dy-145

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66-Dy-145

Radionuclide Production Cross Section
(n,d) α



28

Incident Energy (MeV)

66-Dy-145