

Program EVALPLOT  
(Version 2021-1)

by

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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

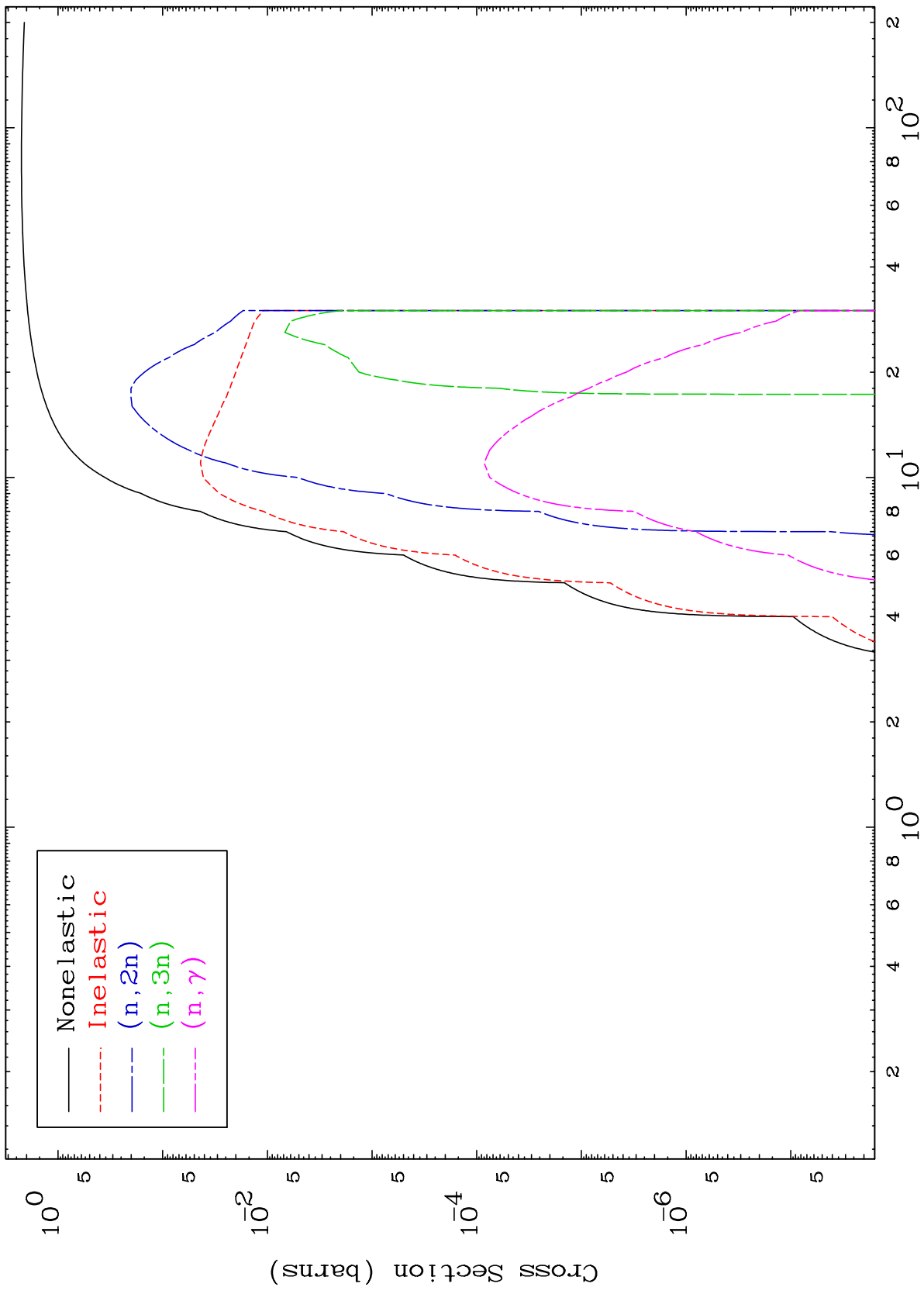
Press Mouse Button to Start

MAT 6599

Triton Major

66-Dy-147m

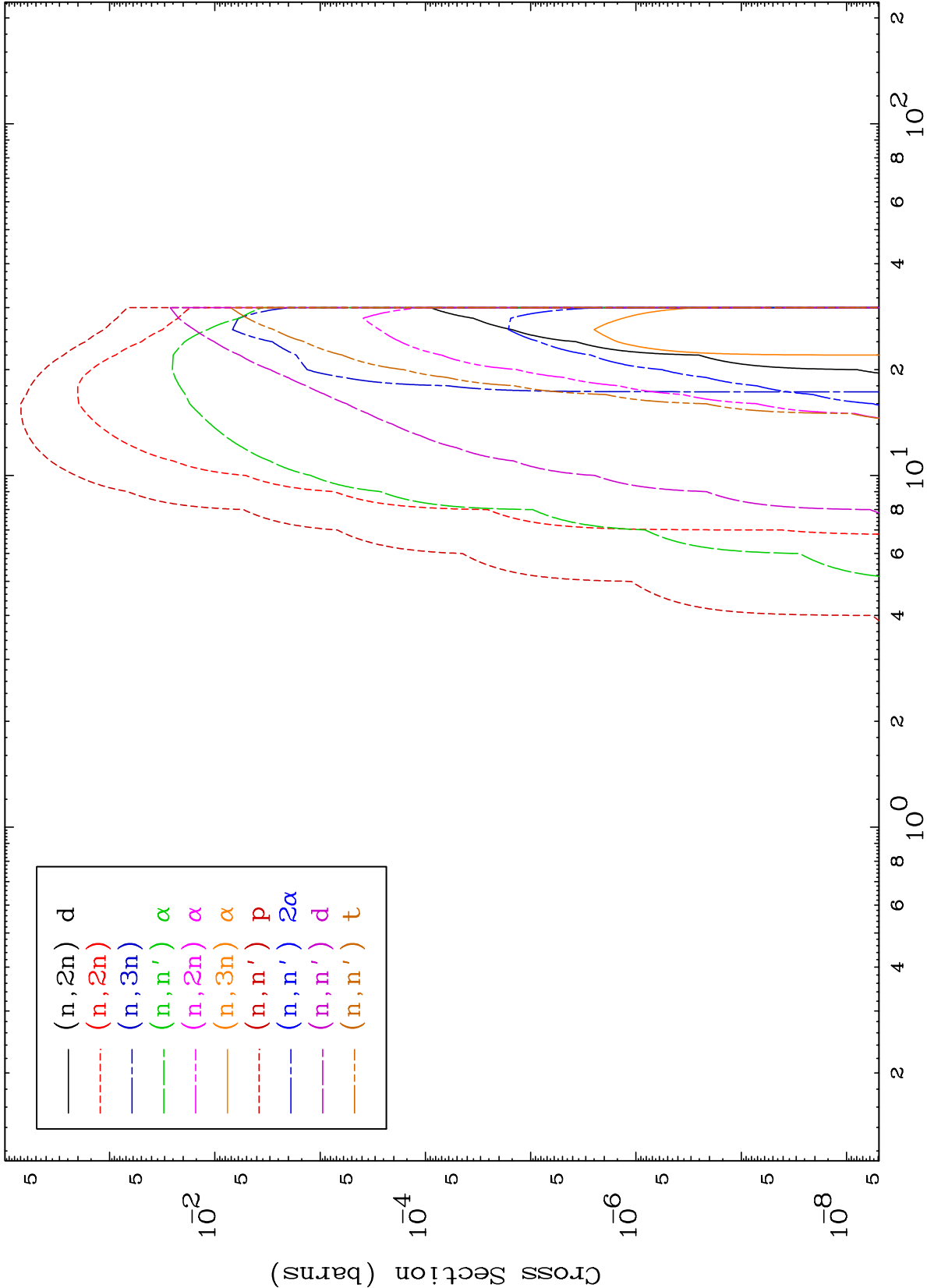
0 Kelvin Cross Sections

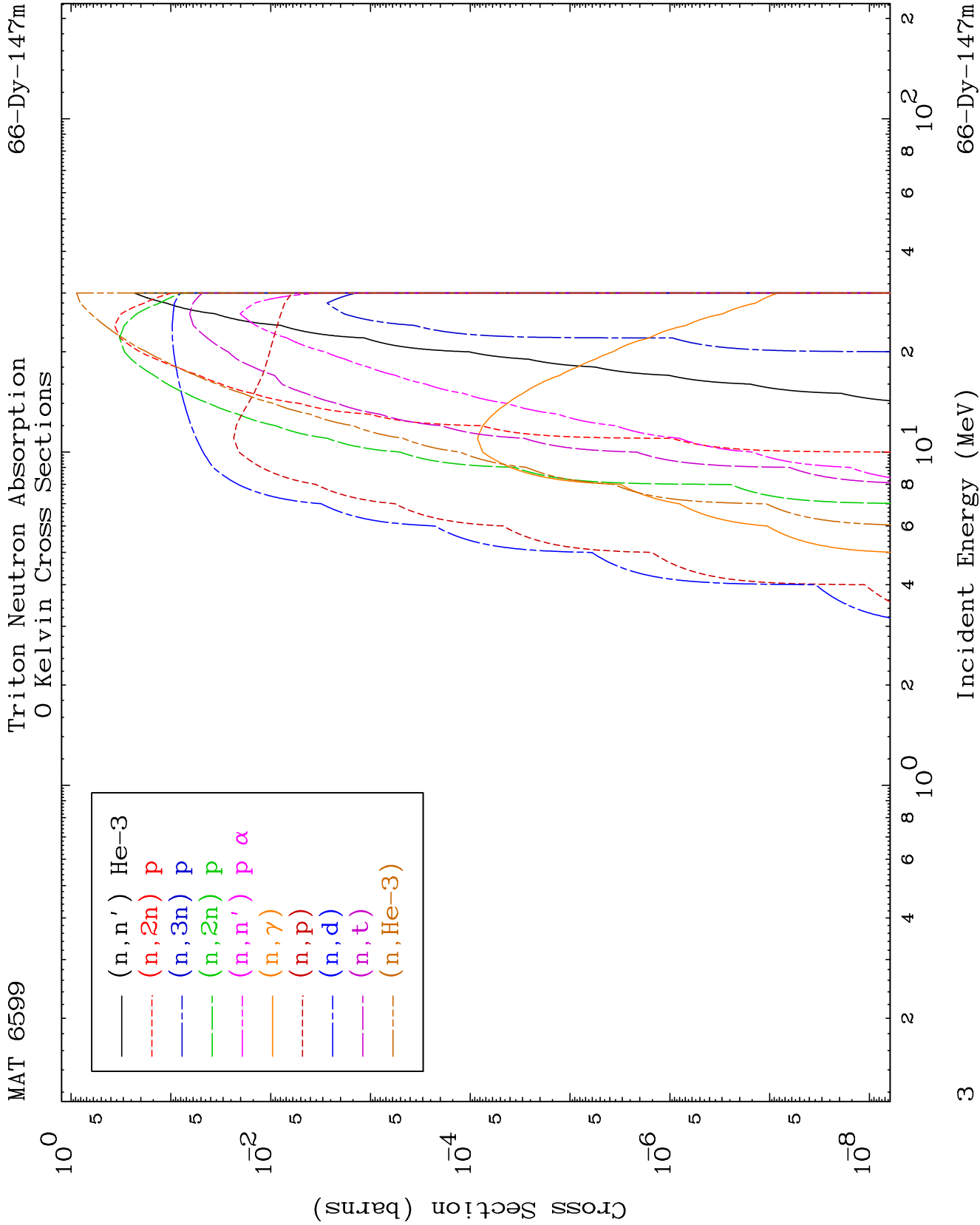


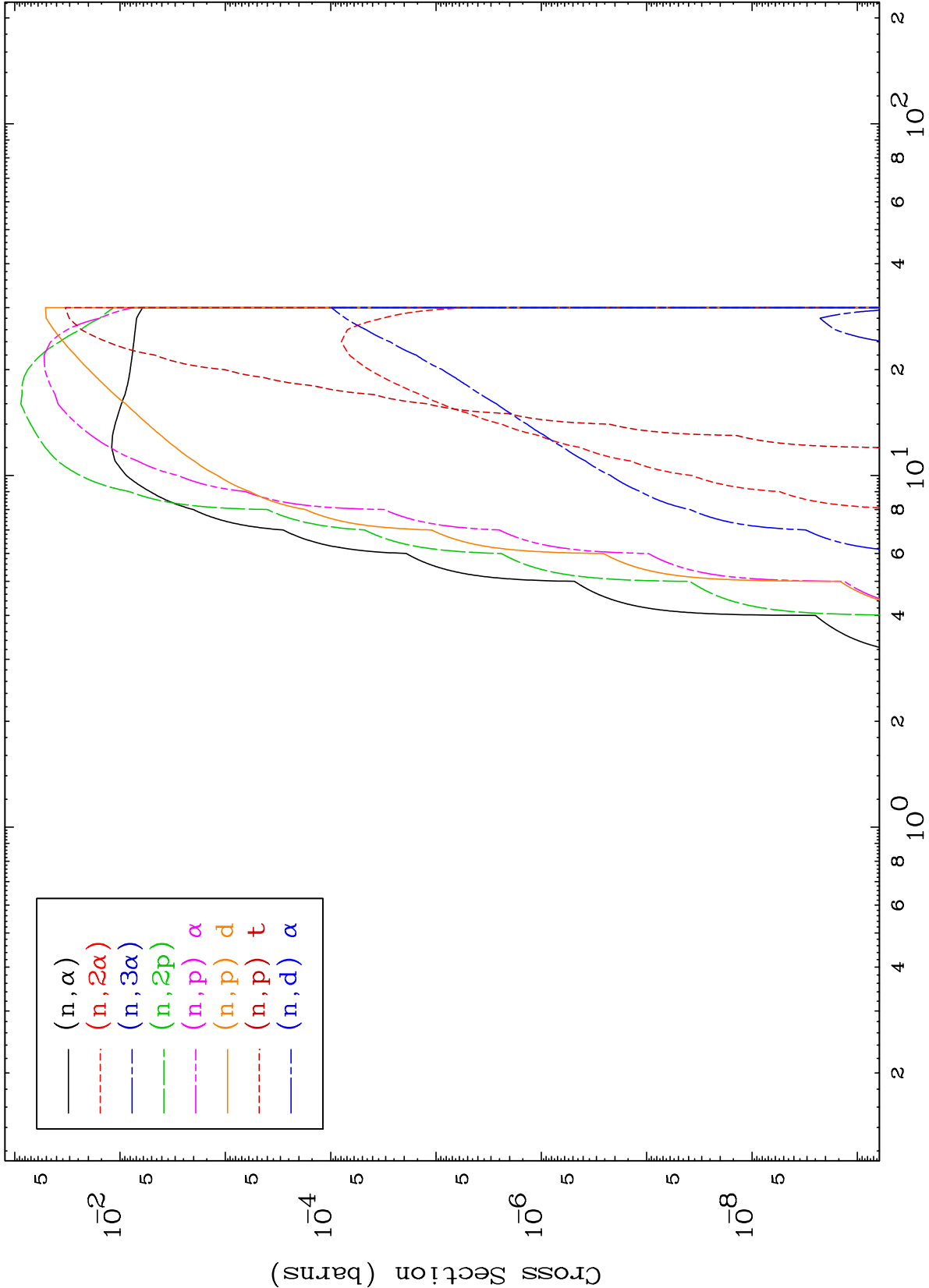
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Triton Neutron Absorption  
0 Kelvin Cross Sections

66-Dy-147m



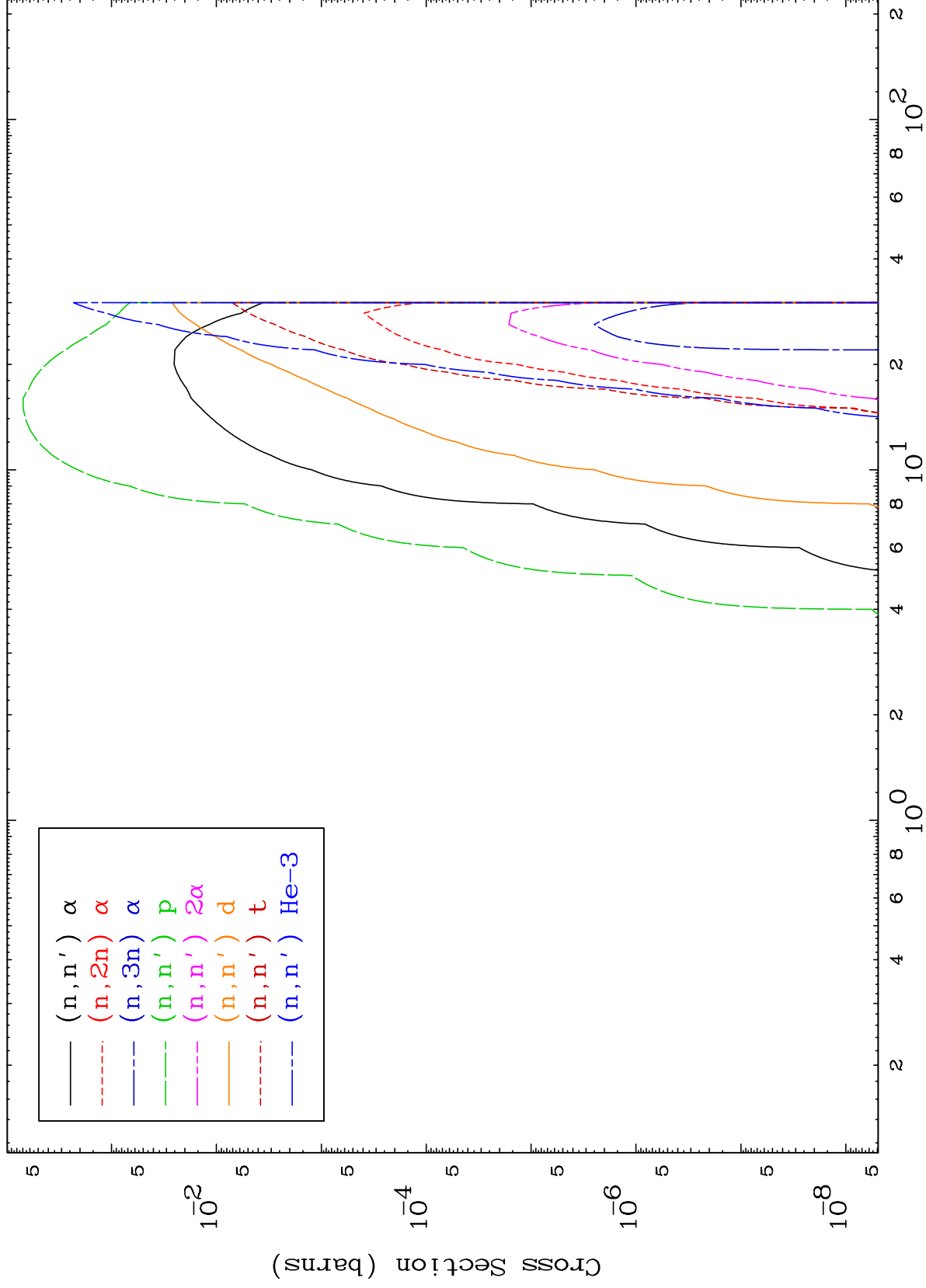




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Triton Charged Particle  
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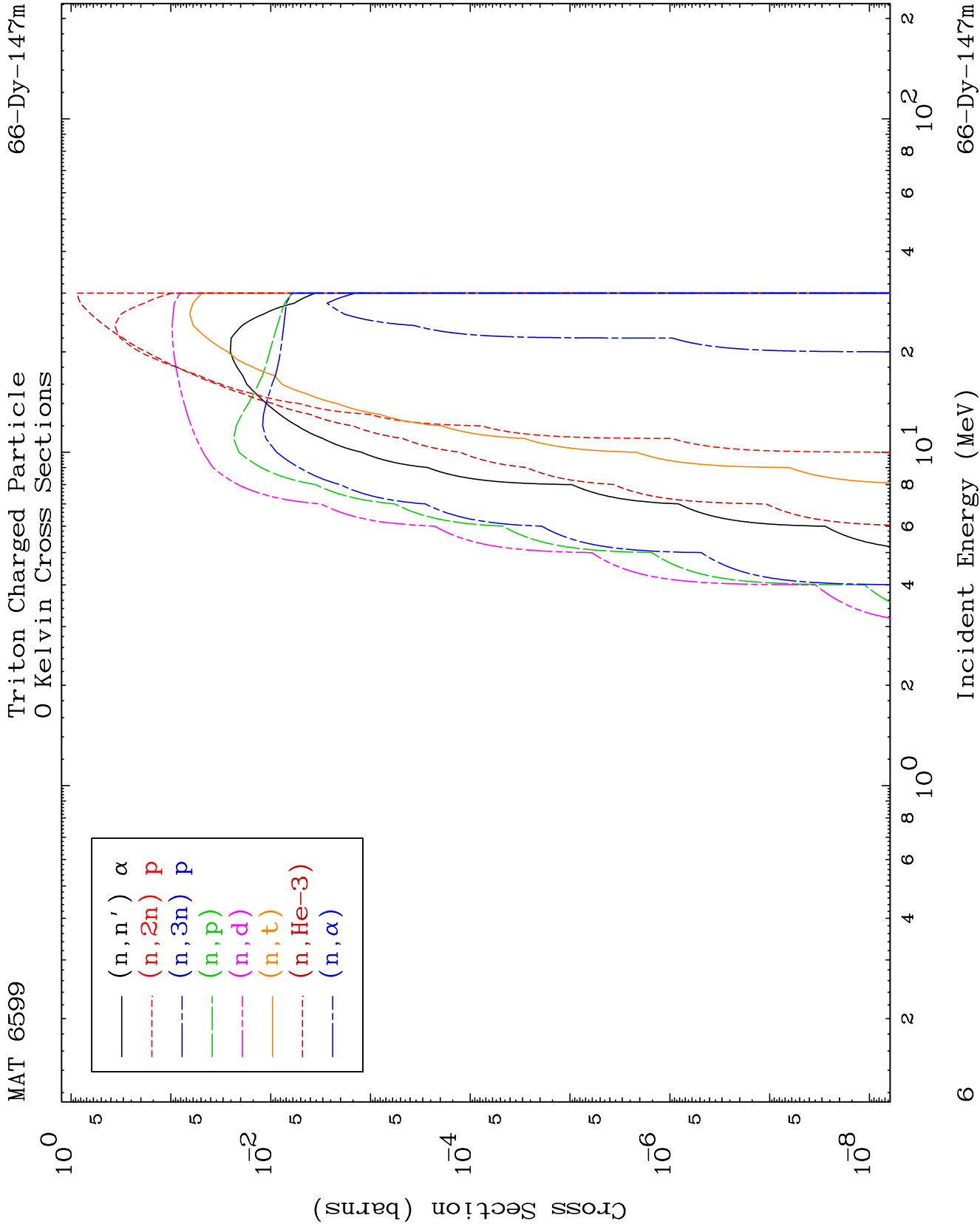
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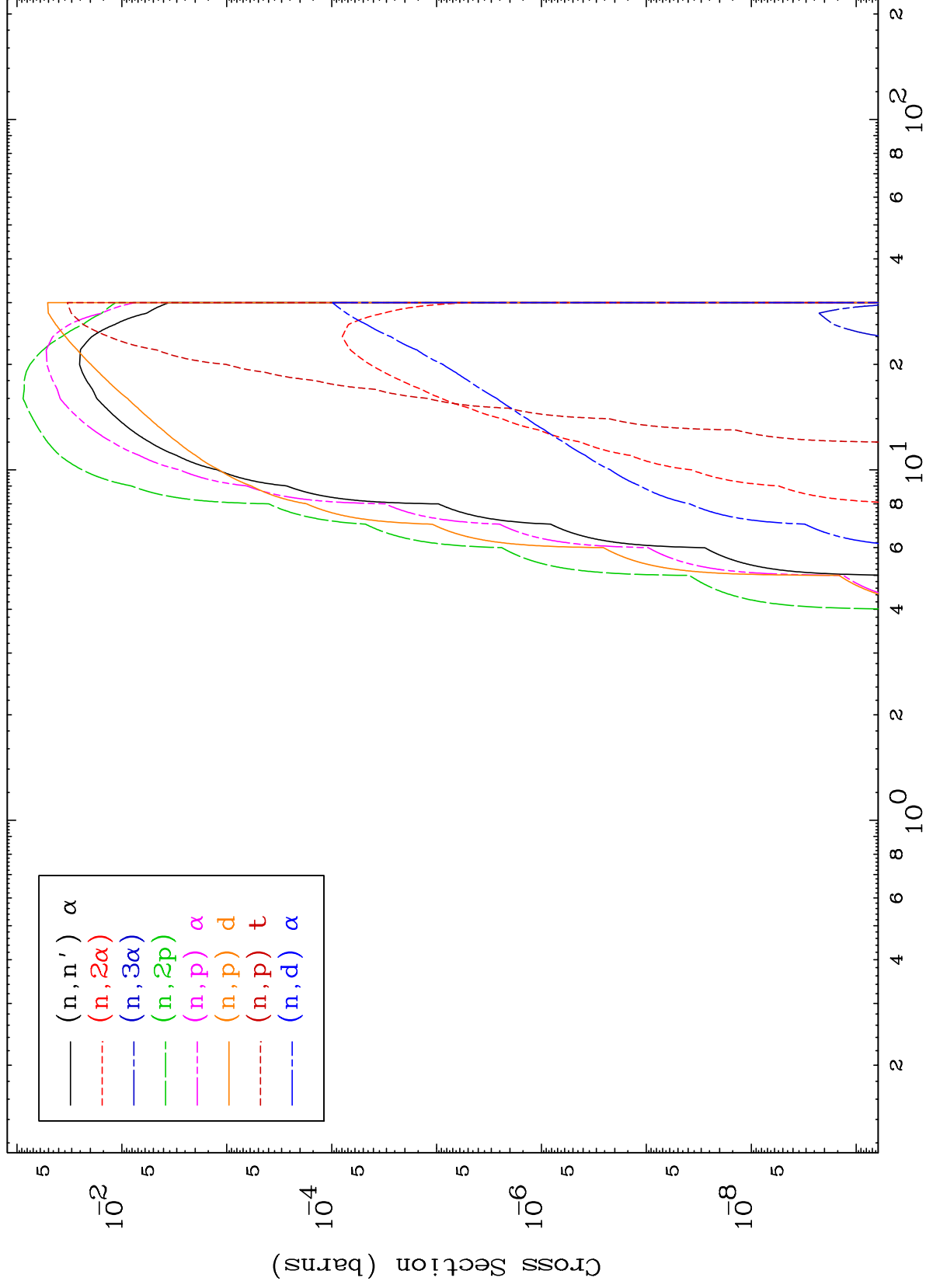


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Incident Energy (MeV)

66-Dy-147m

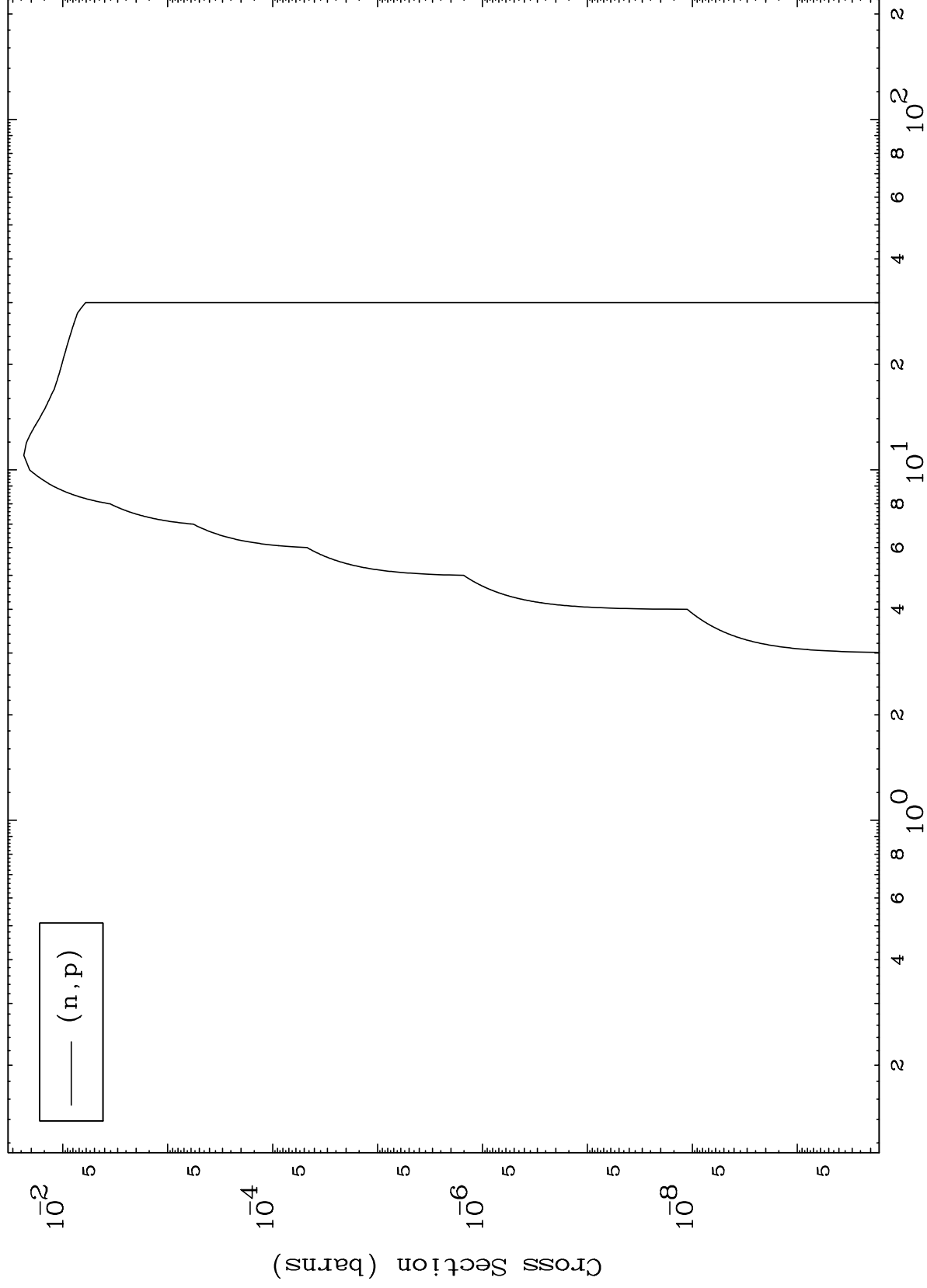




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66-Dy-147m

(t,p) Levels  
0 Kelvin Cross Sections



— (n,p)

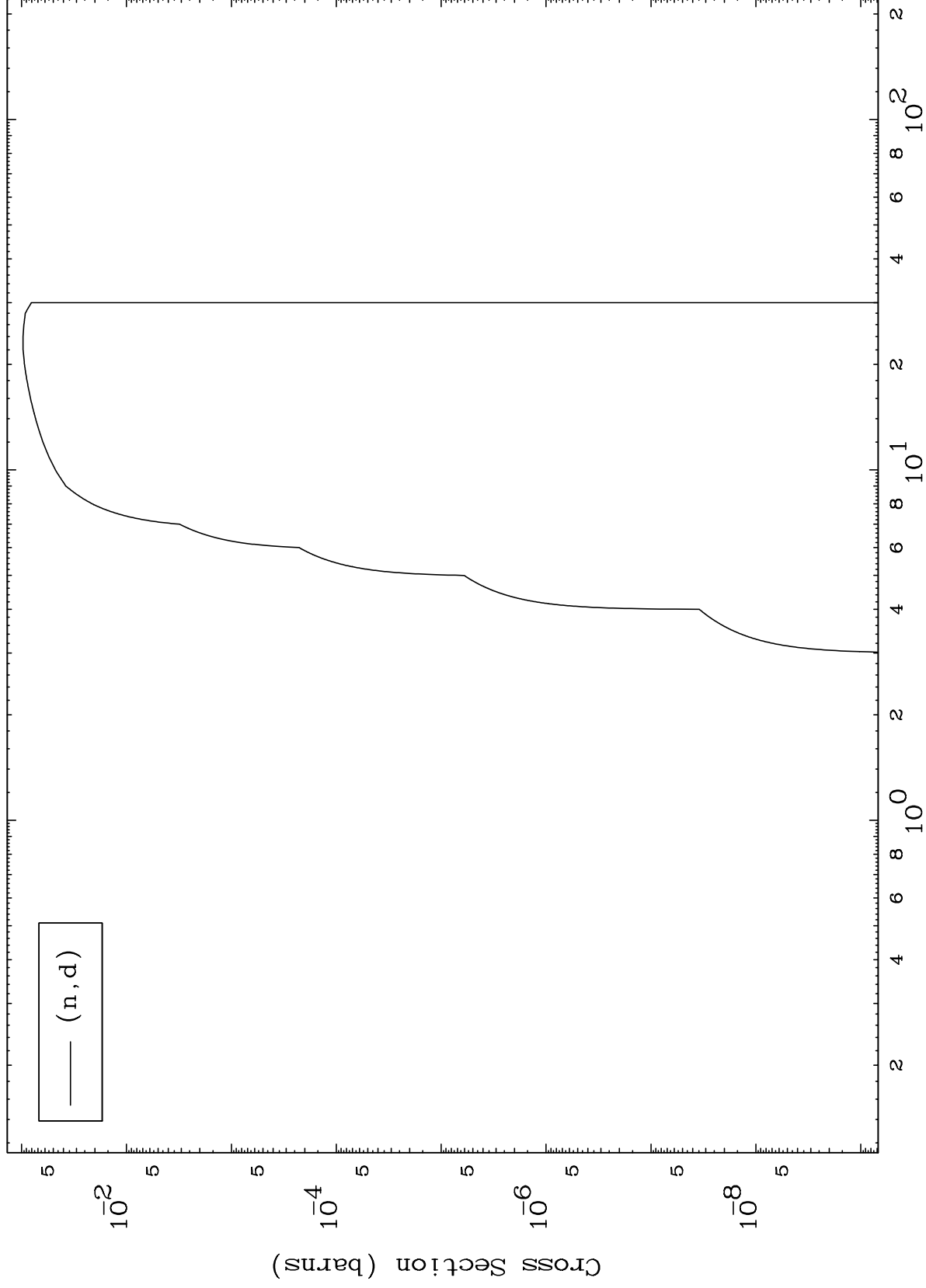
66-Dy-147m

Incident Energy (MeV)

MAT 6599

66-Dy-147m

(t,d) Levels  
0 Kelvin Cross Sections

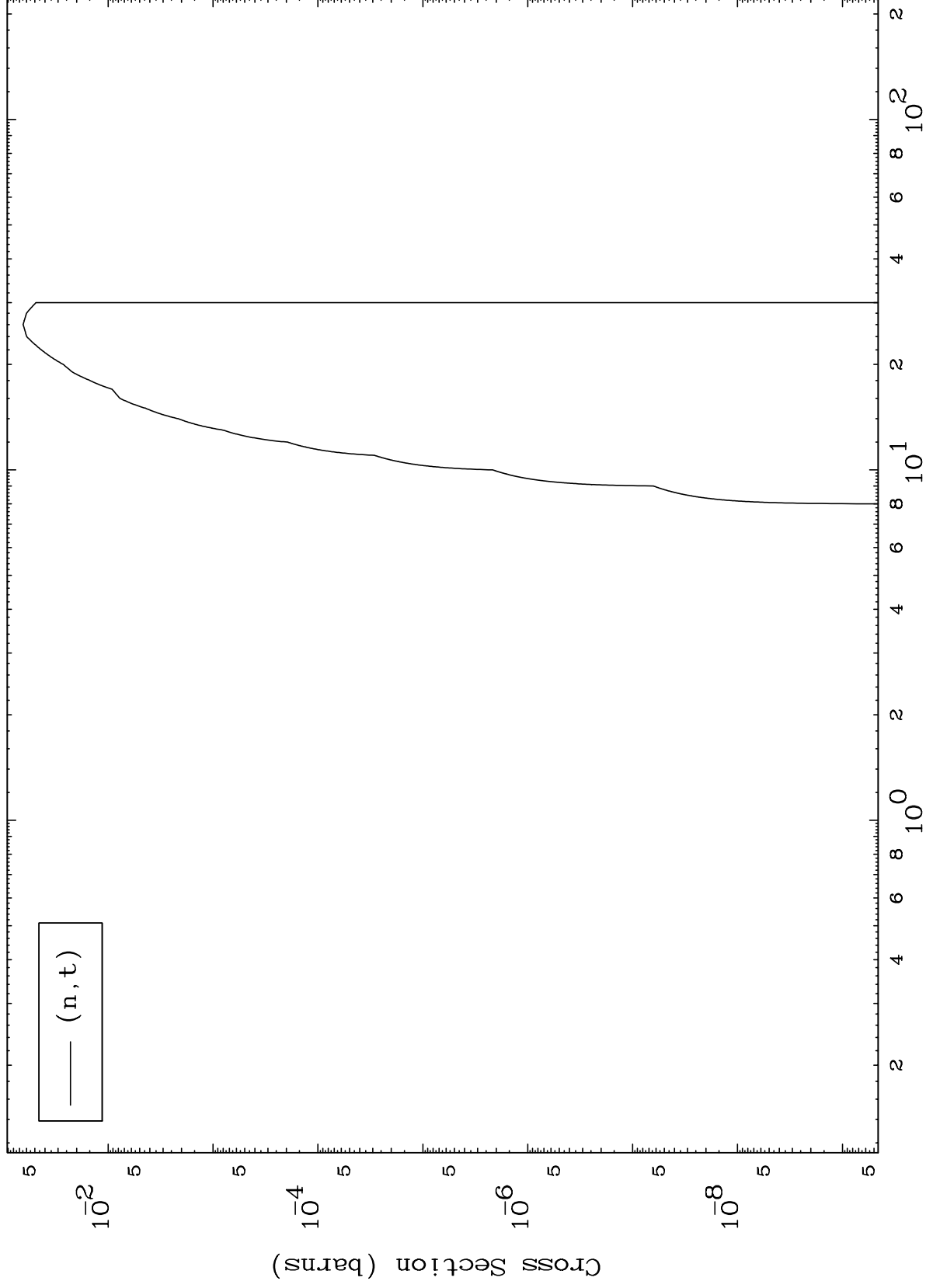


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(t,t) Levels

66-Dy-147m

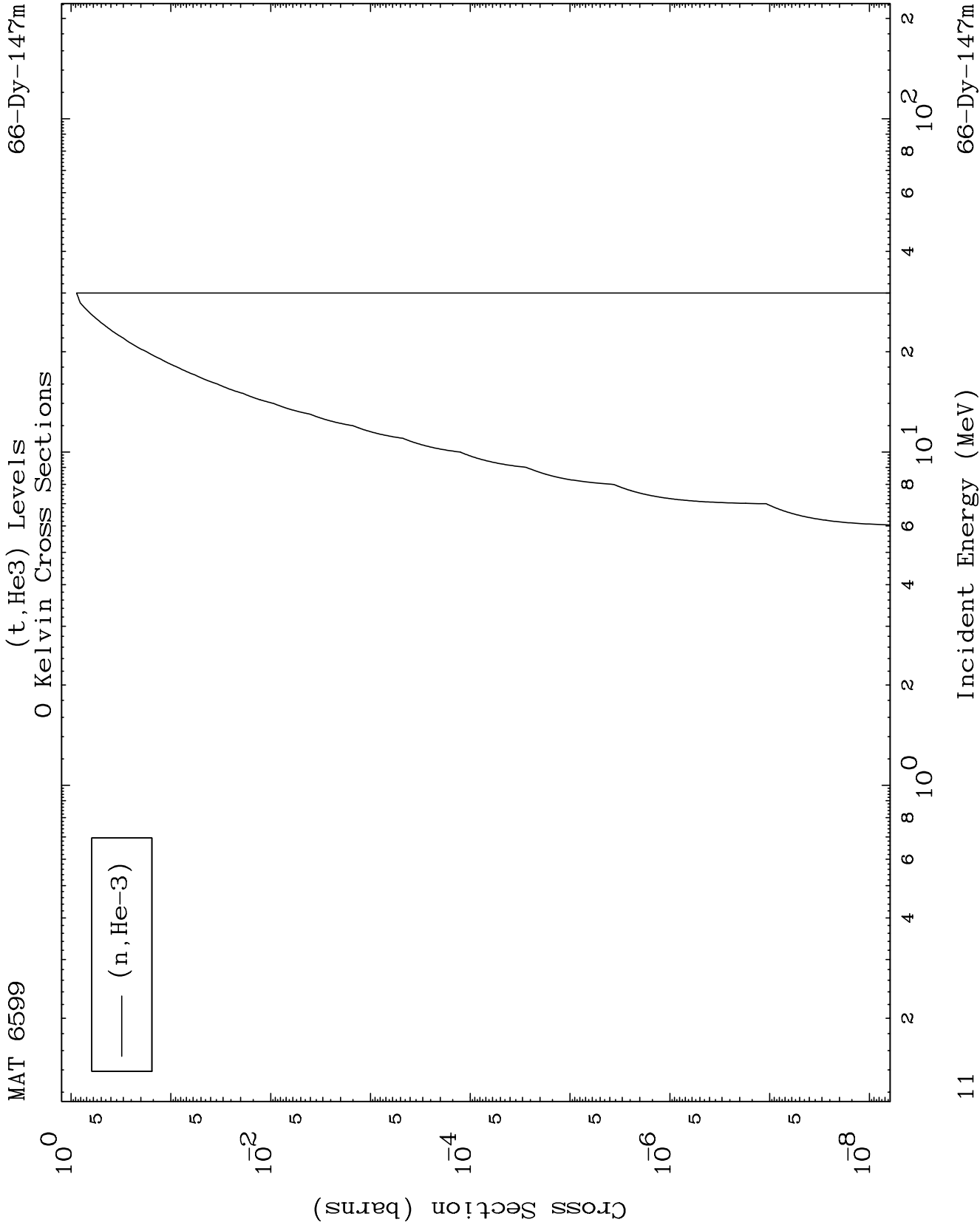
0 Kelvin Cross Sections

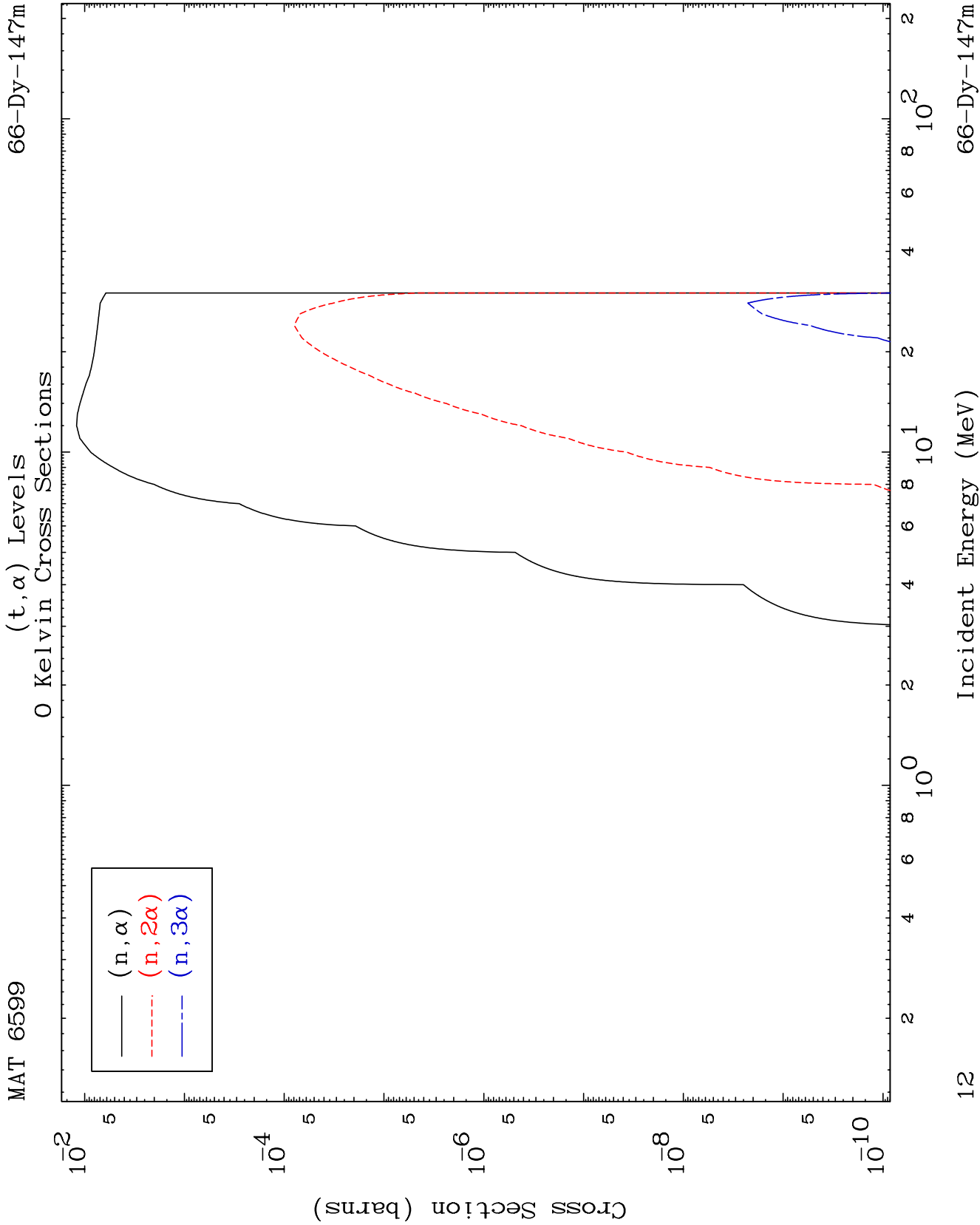


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Incident Energy (MeV)

66-Dy-147m

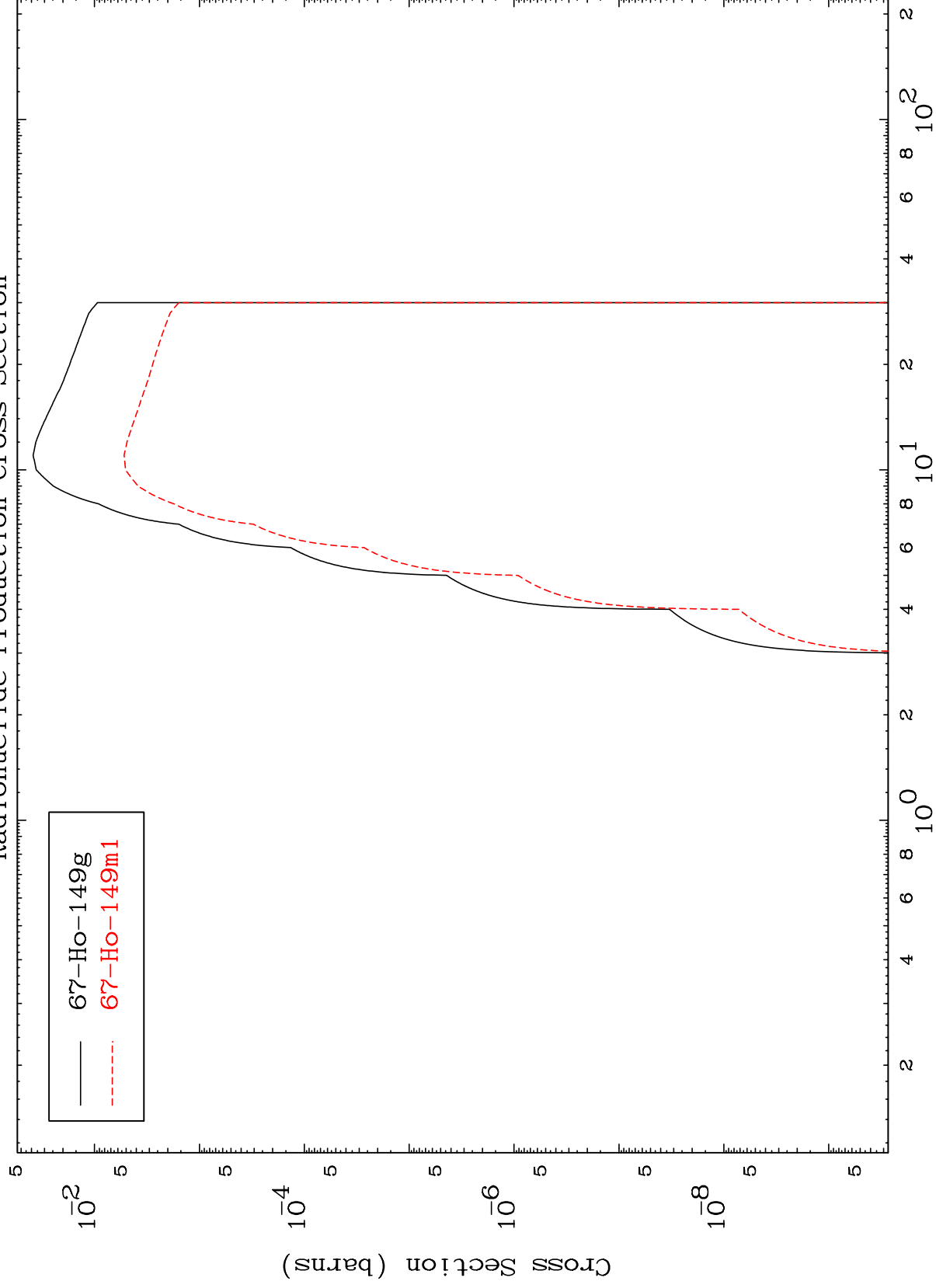




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Inelastic  
Radionuclide Production Cross Section

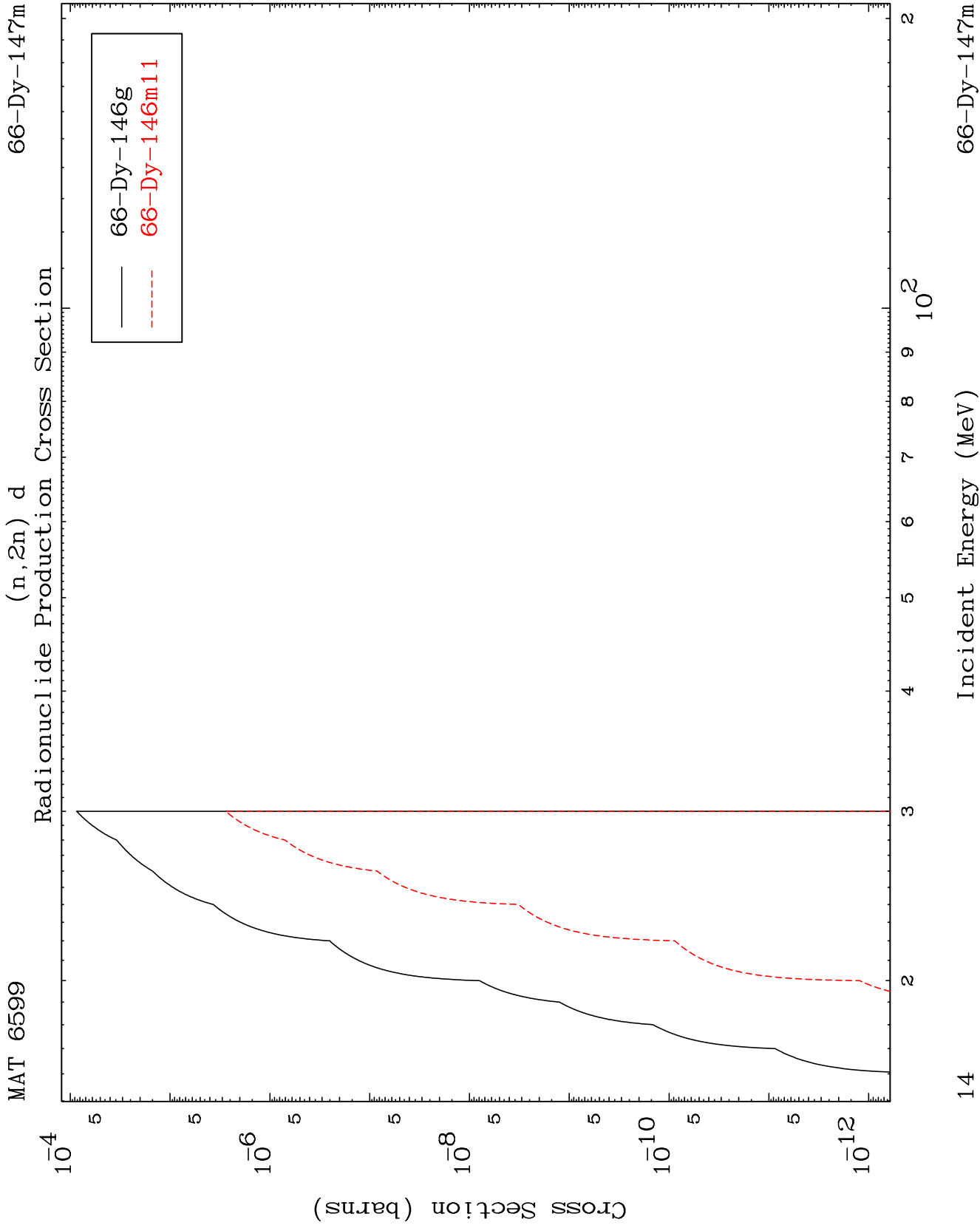
66-Dy-147m

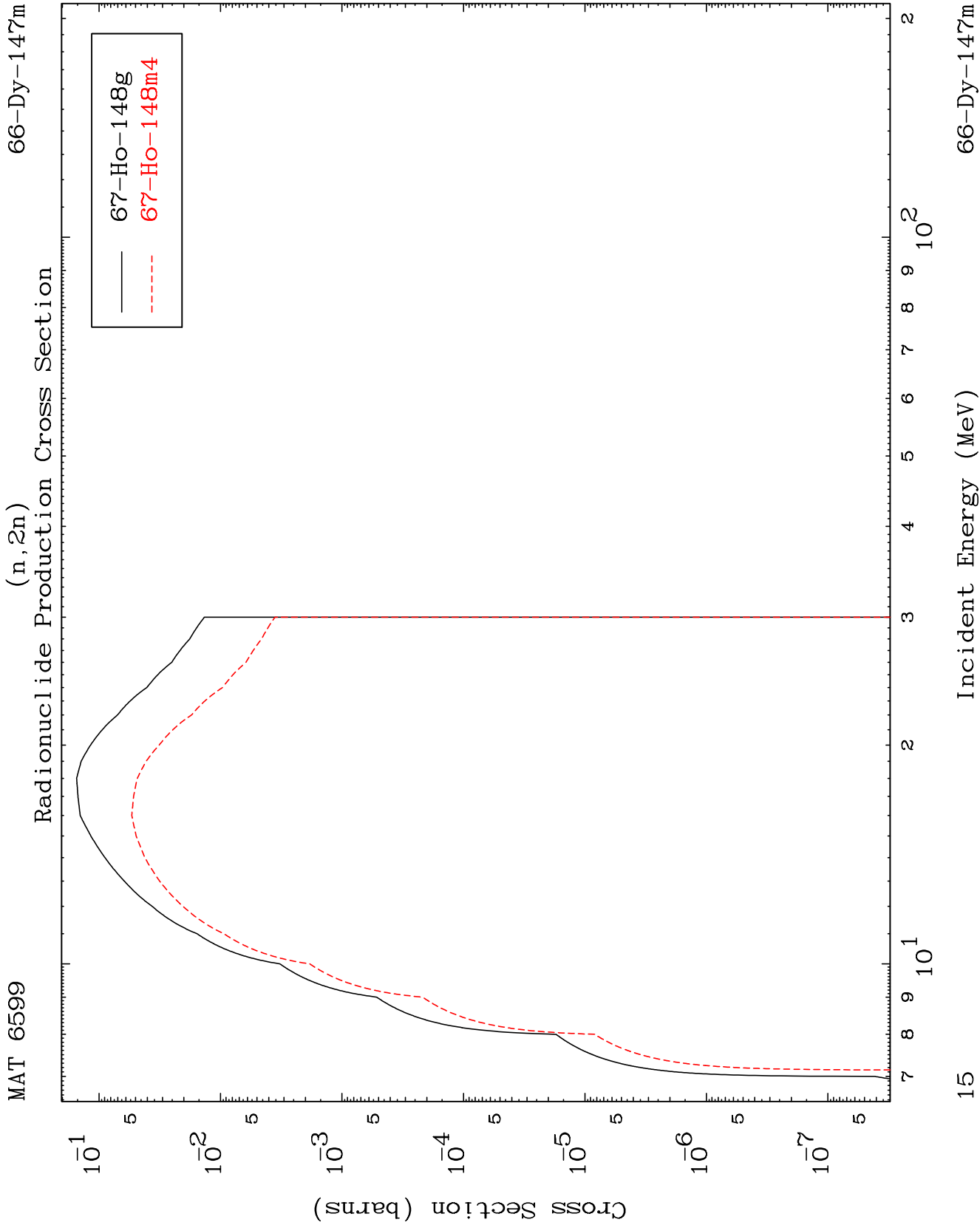


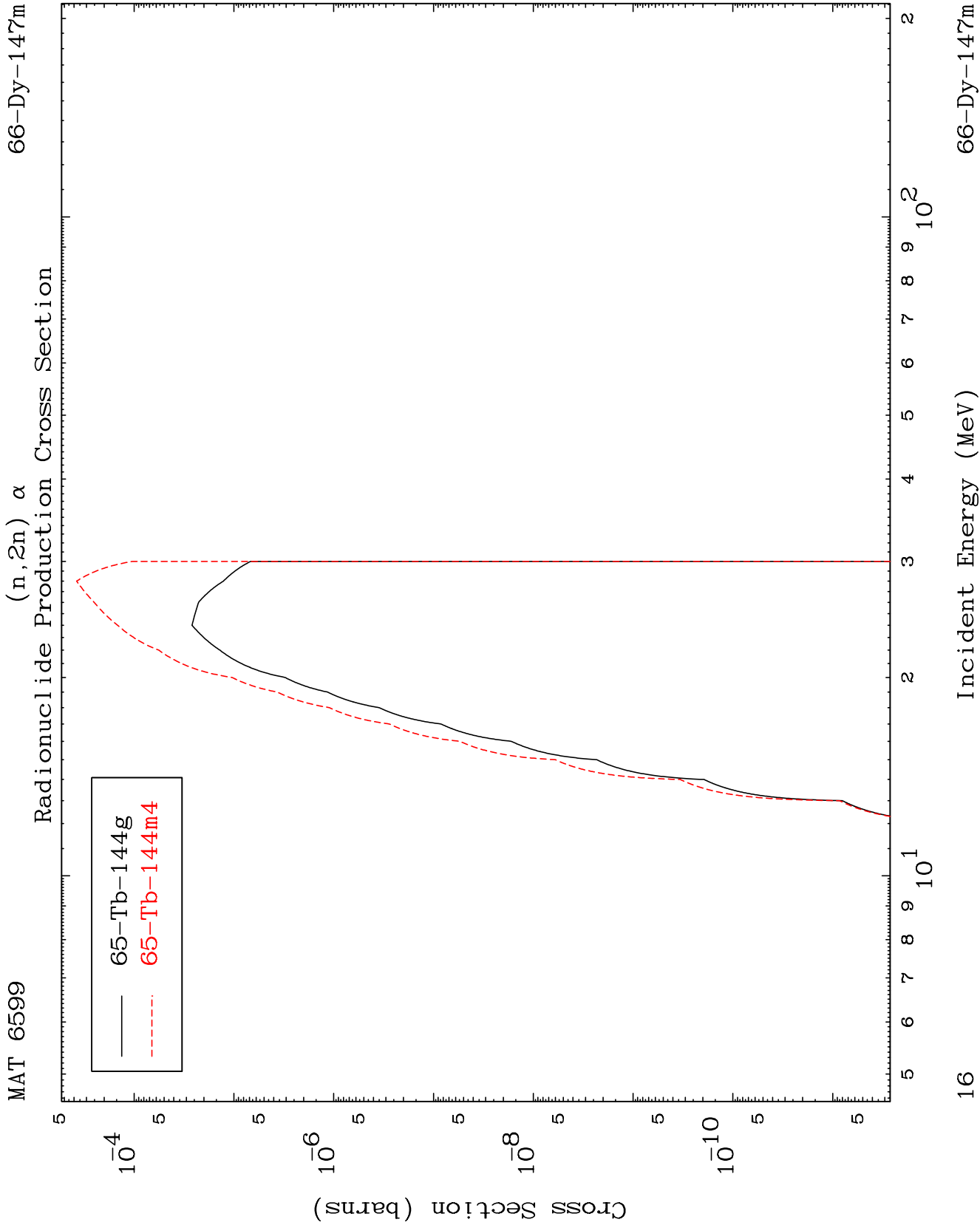
13

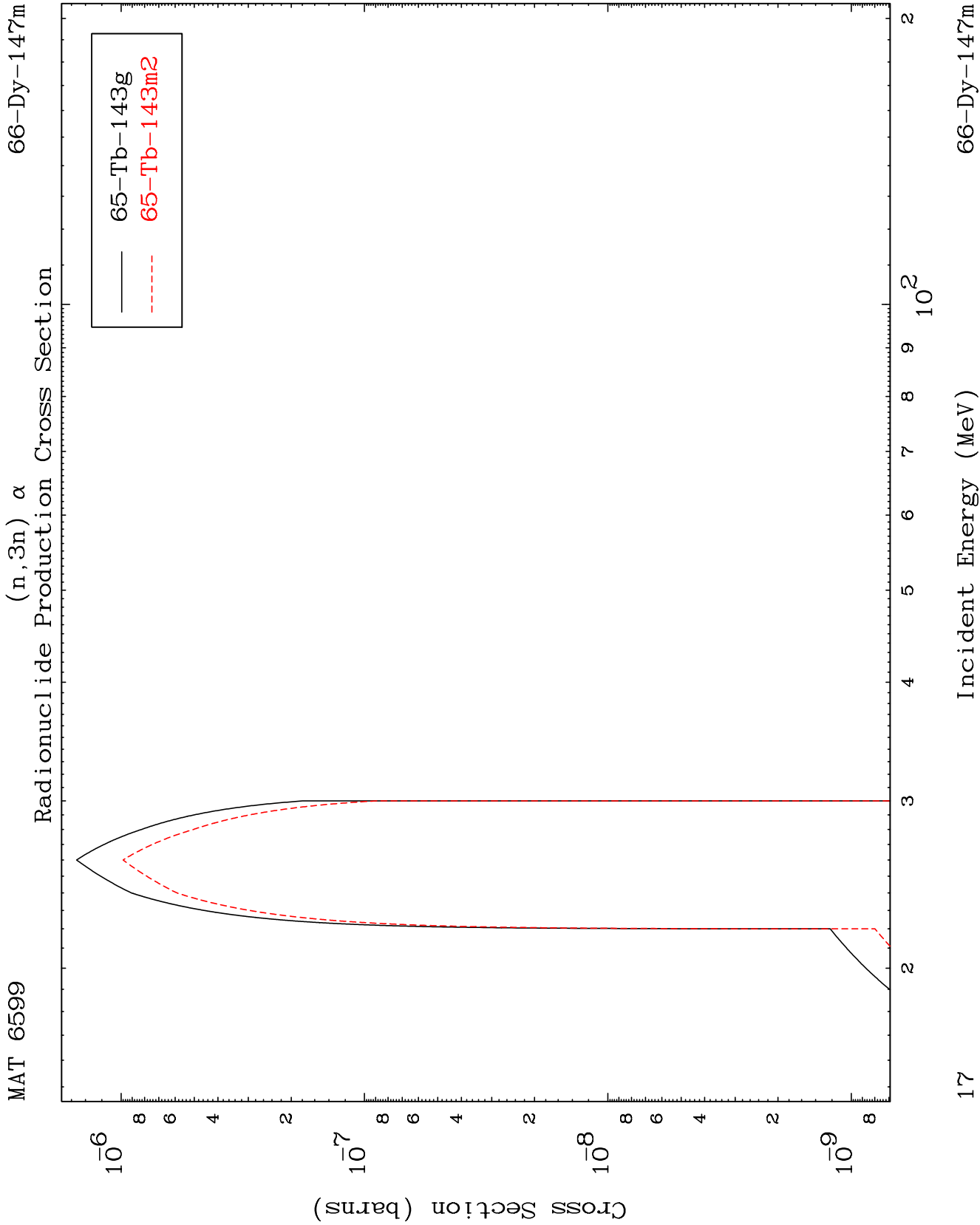
Incident Energy (MeV)

66-Dy-147m







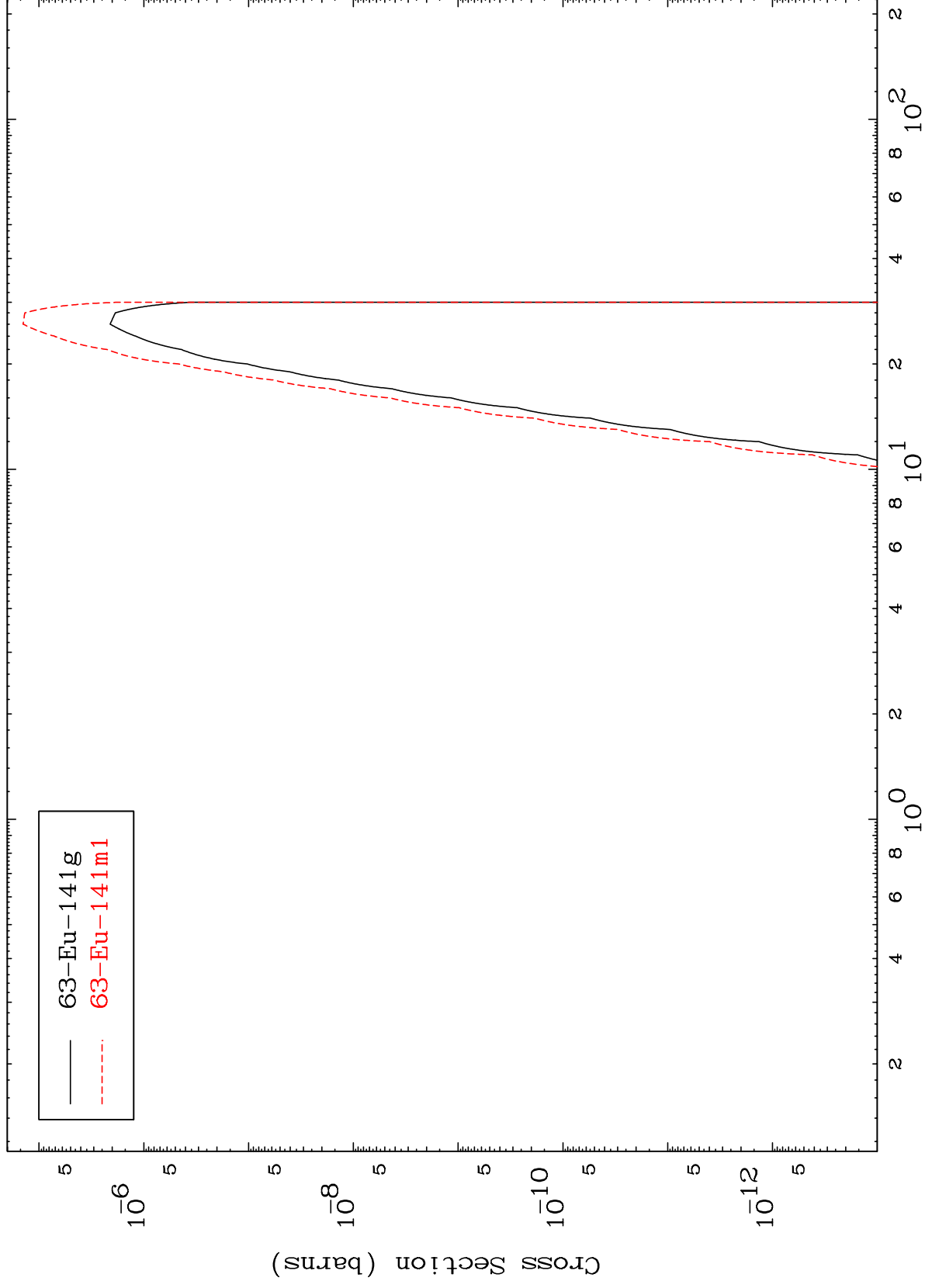


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(n,n') 2 $\alpha$

66-Dy-147m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

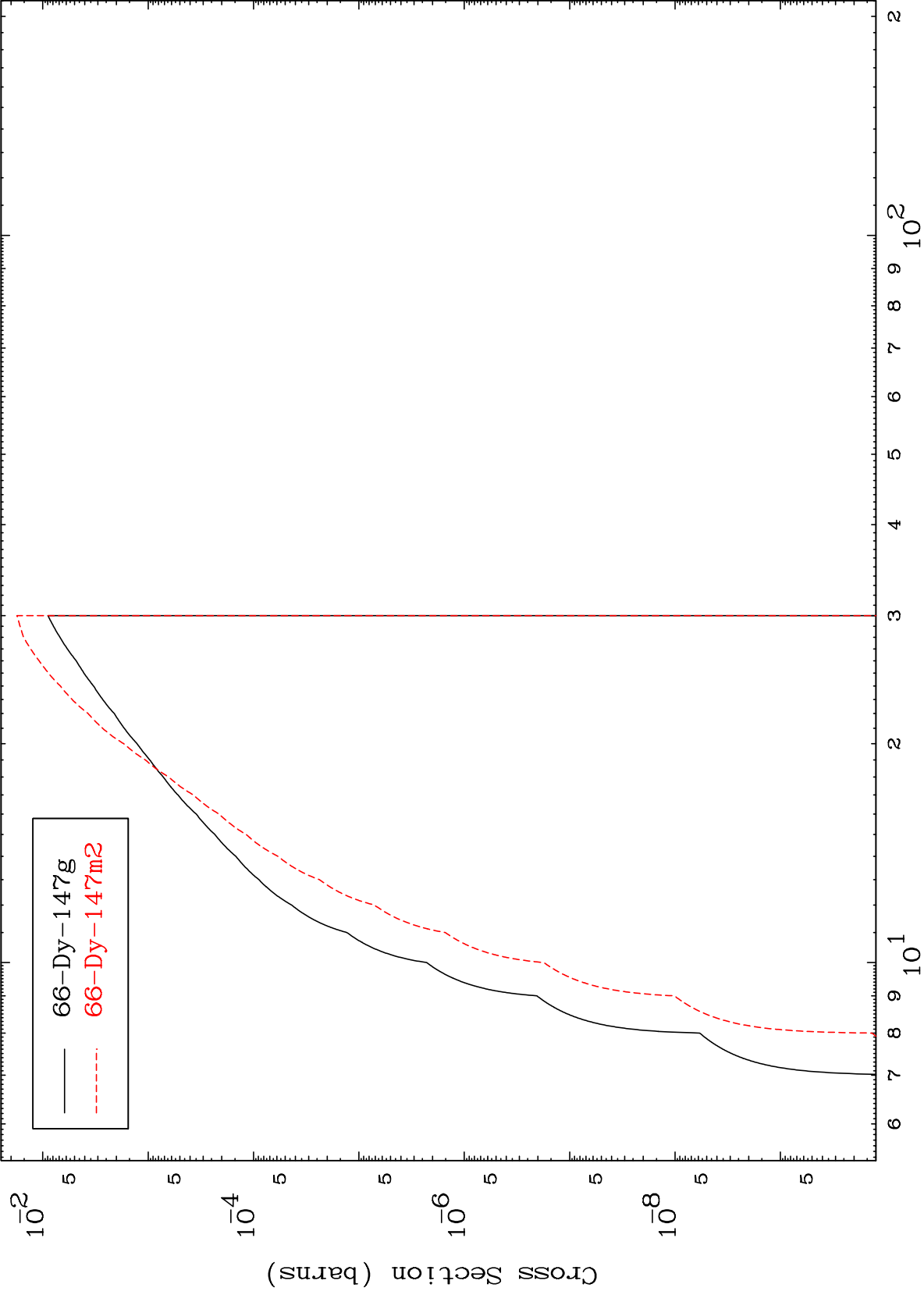
66-Dy-147m

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(n,n') d

66-Dy-147m

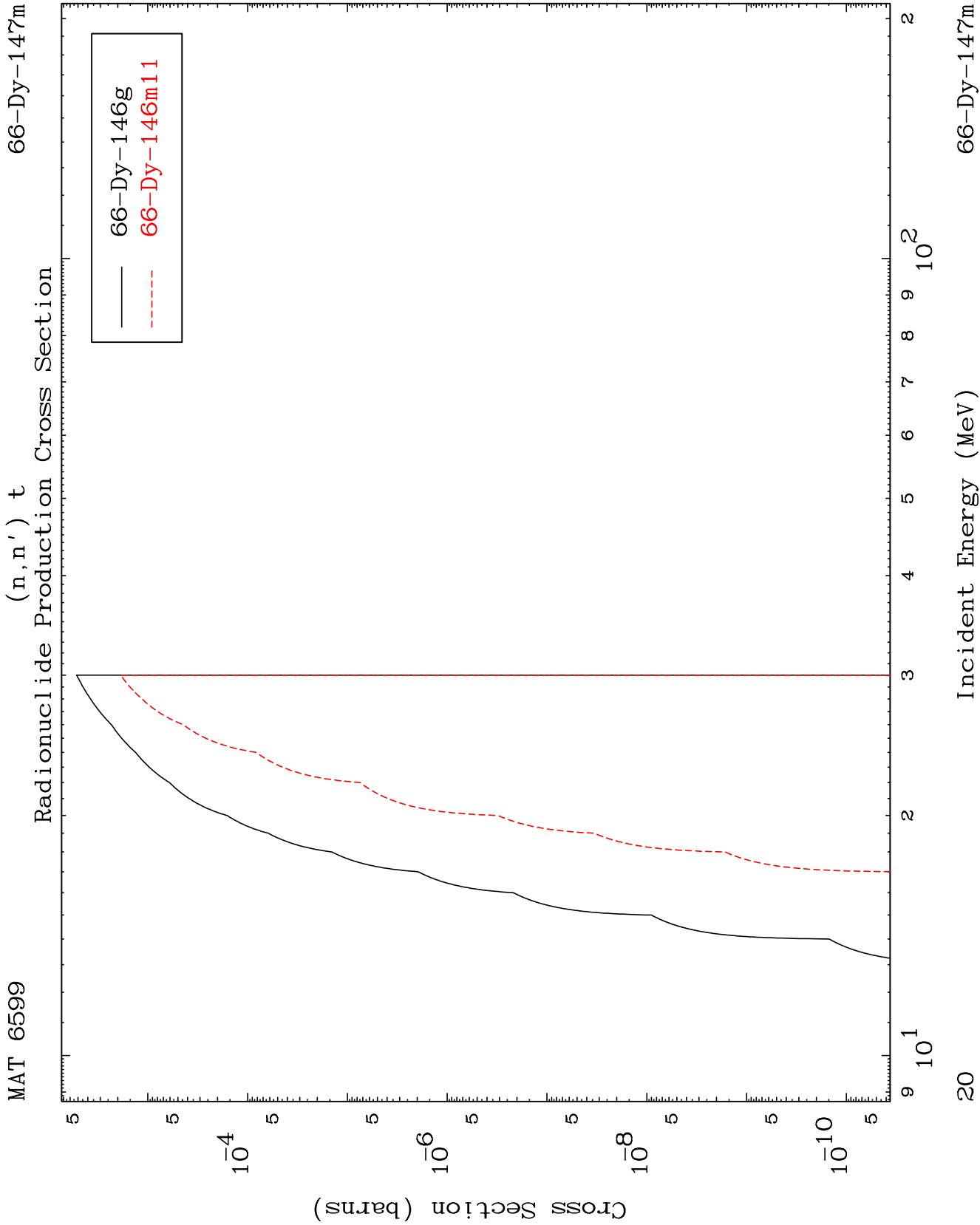
Radionuclide Production Cross Section



19

Incident Energy (MeV)

66-Dy-147m

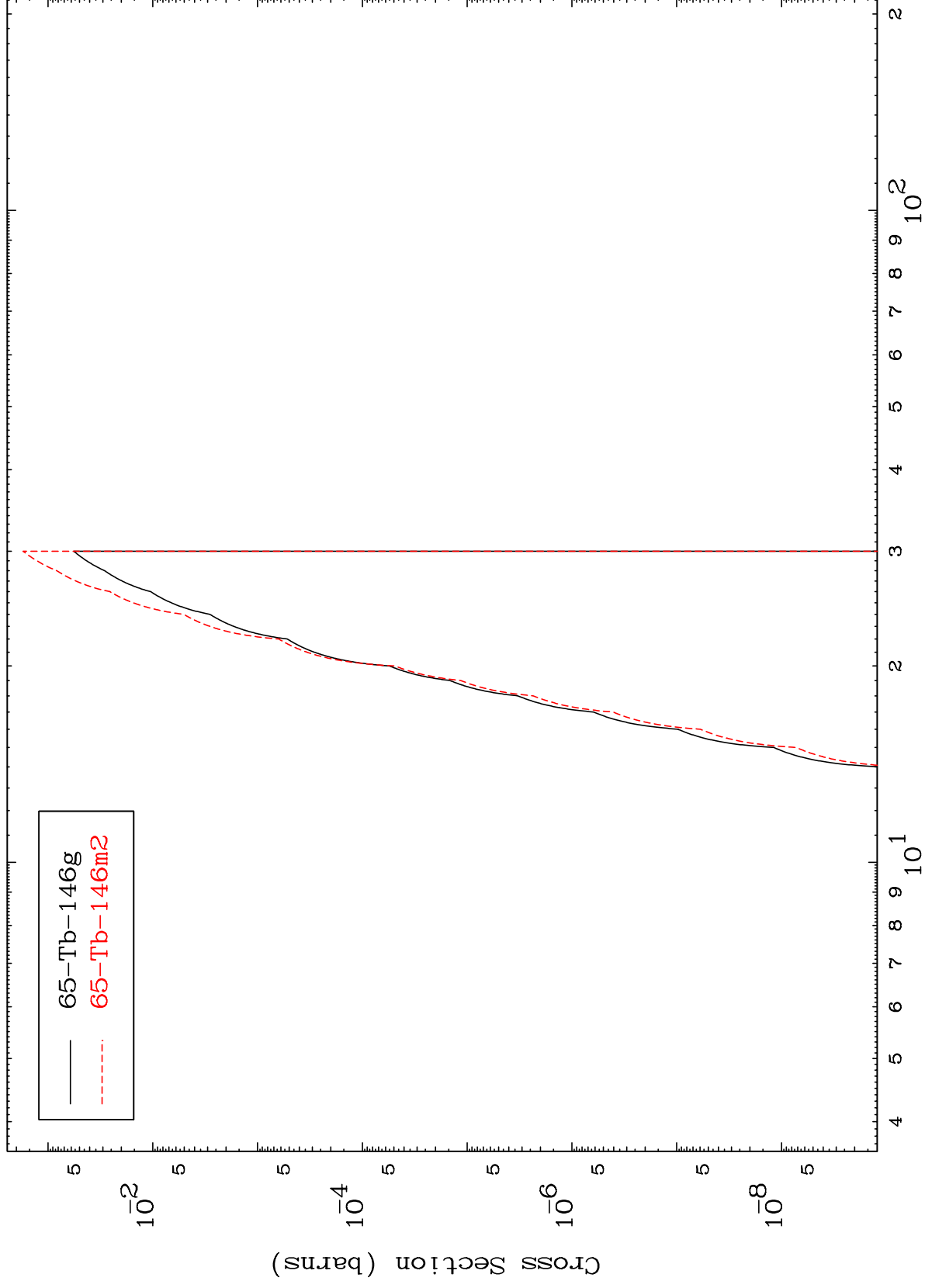


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(n,n') He-3

66-Dy-147m

Radionuclide Production Cross Section



21

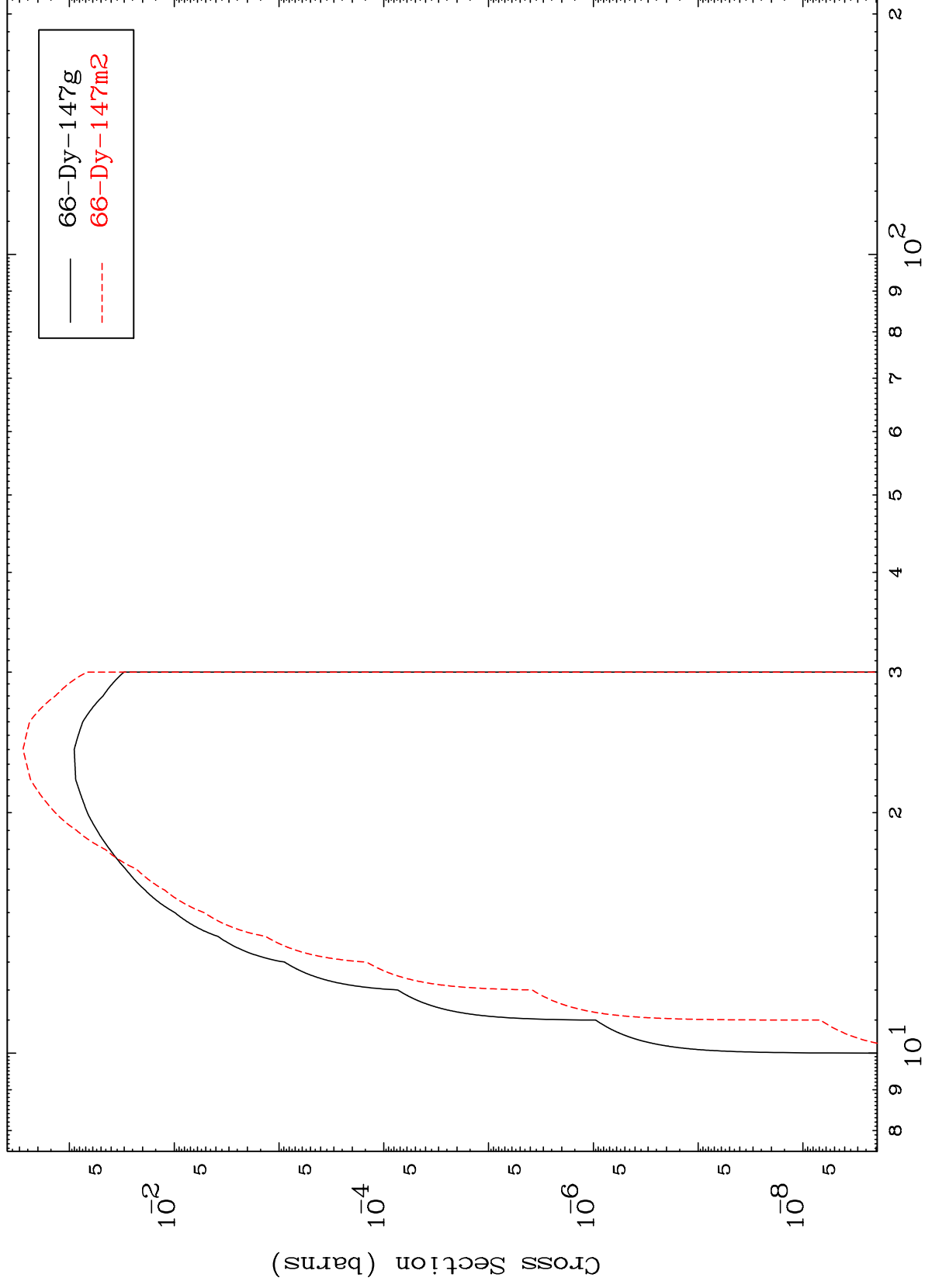
Incident Energy (MeV)

66-Dy-147m

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66-Dy-147m

(n,2n) p  
Radionuclide Production Cross Section

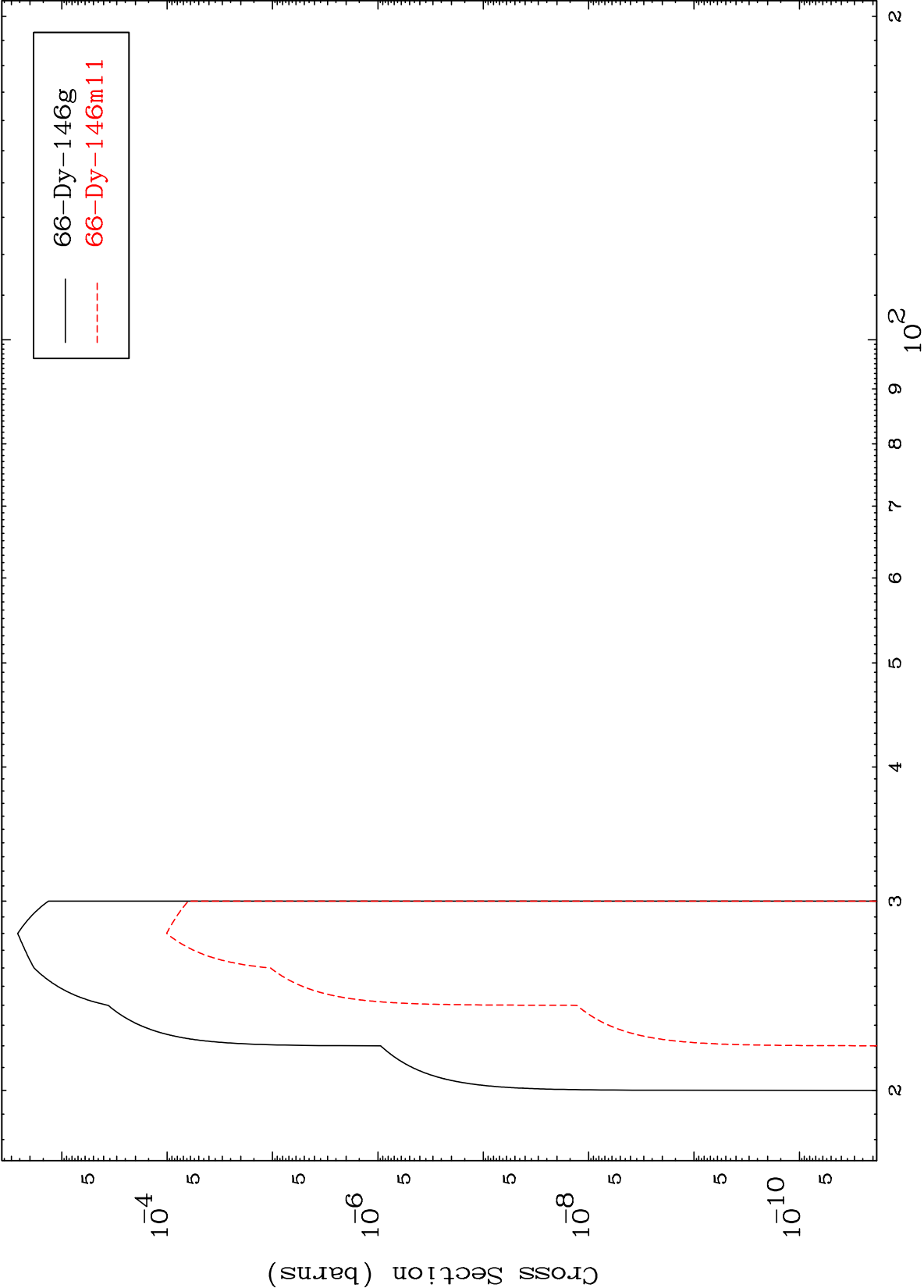


66-Dy-147m

Incident Energy (MeV)

22

Radionuclide Production Cross Section

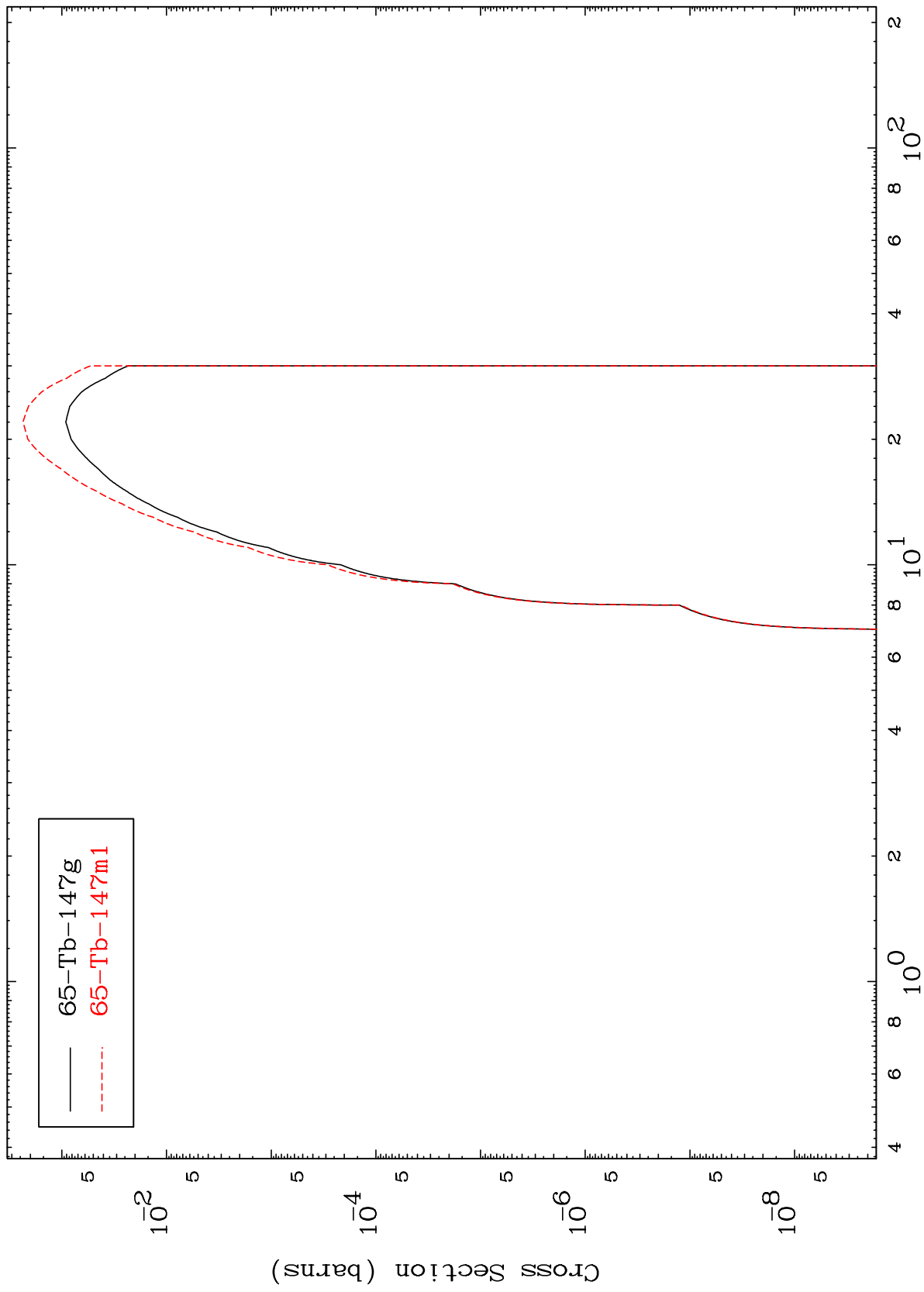
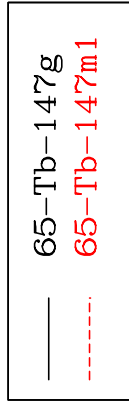


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(n,2n) p

66-Dy-147m

Radionuclide Production Cross Section



Incident Energy (MeV)

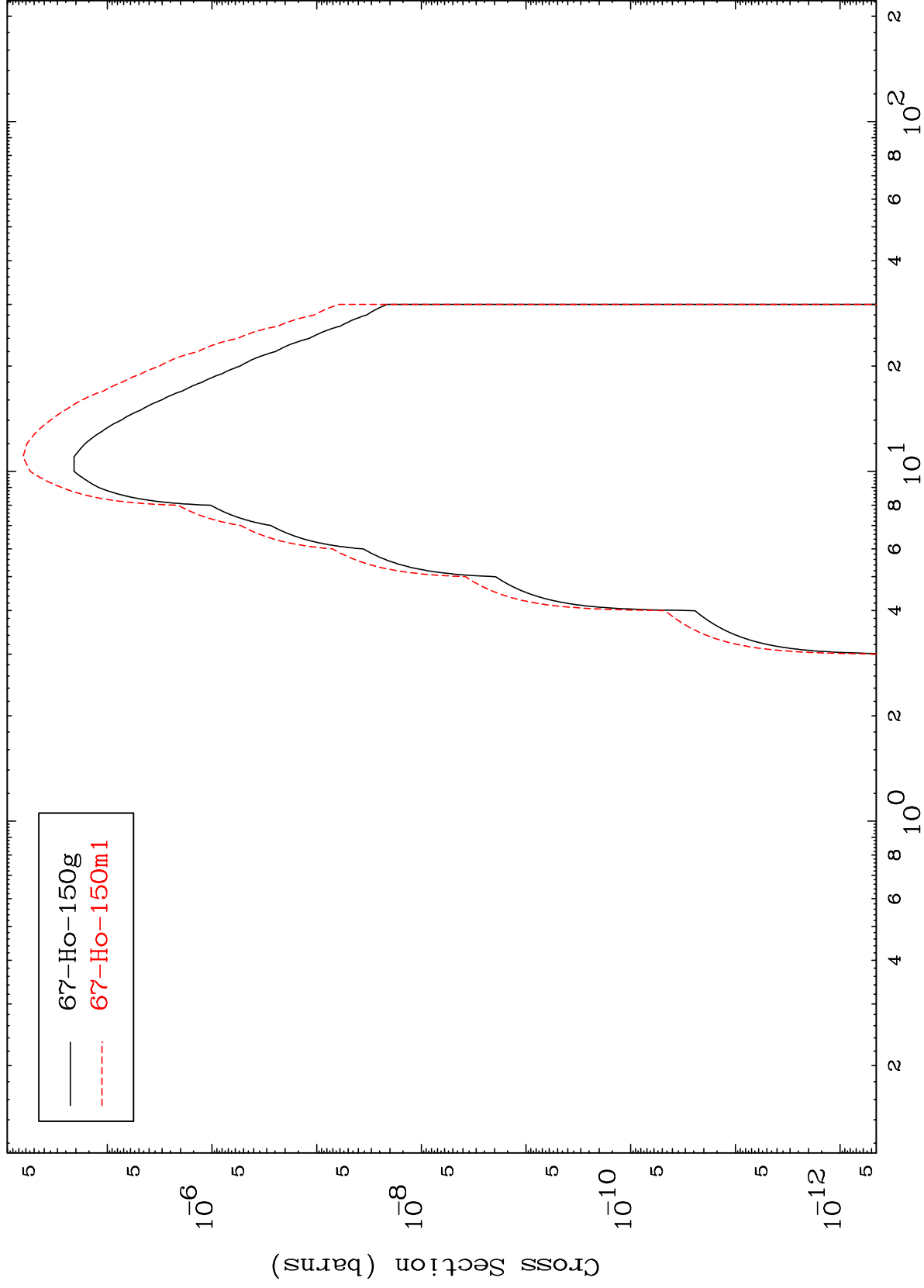
66-Dy-147m

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66-Dy-147m

Radionuclide Production Cross Section



25

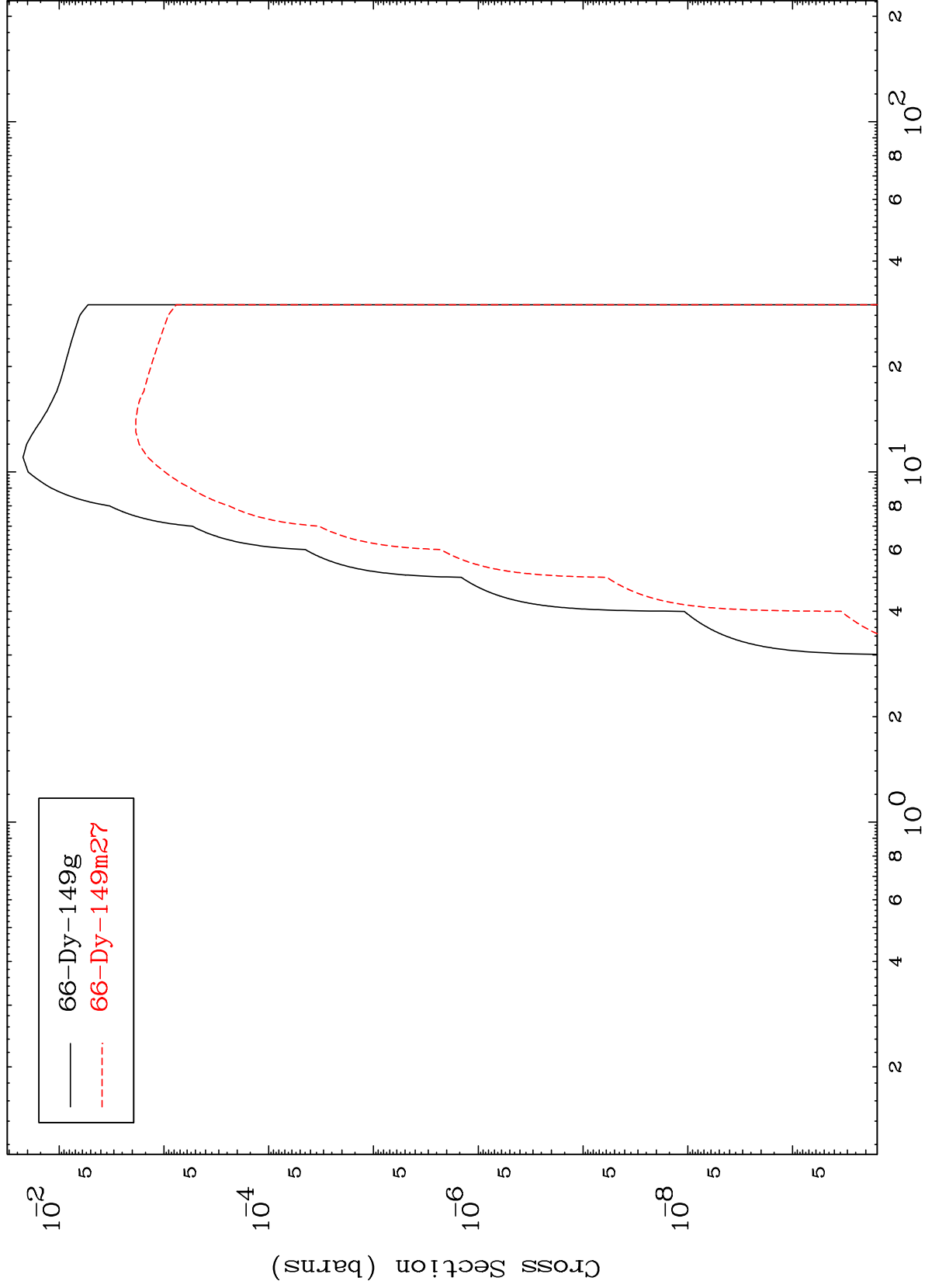
Incident Energy (MeV)

66-Dy-147m

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66-Dy-147m

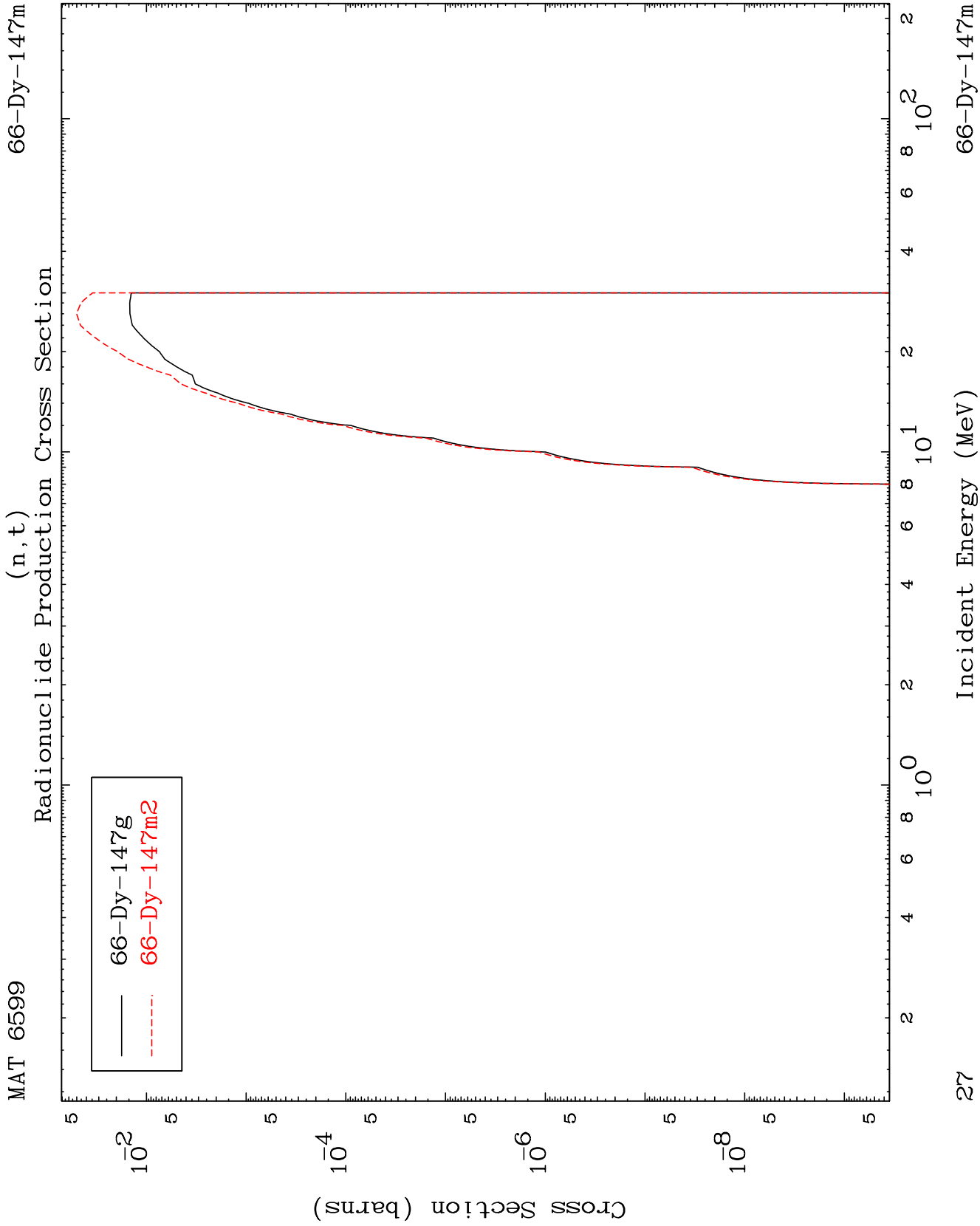
(n,p)  
Radionuclide Production Cross Section



26

Incident Energy (MeV)

66-Dy-147m

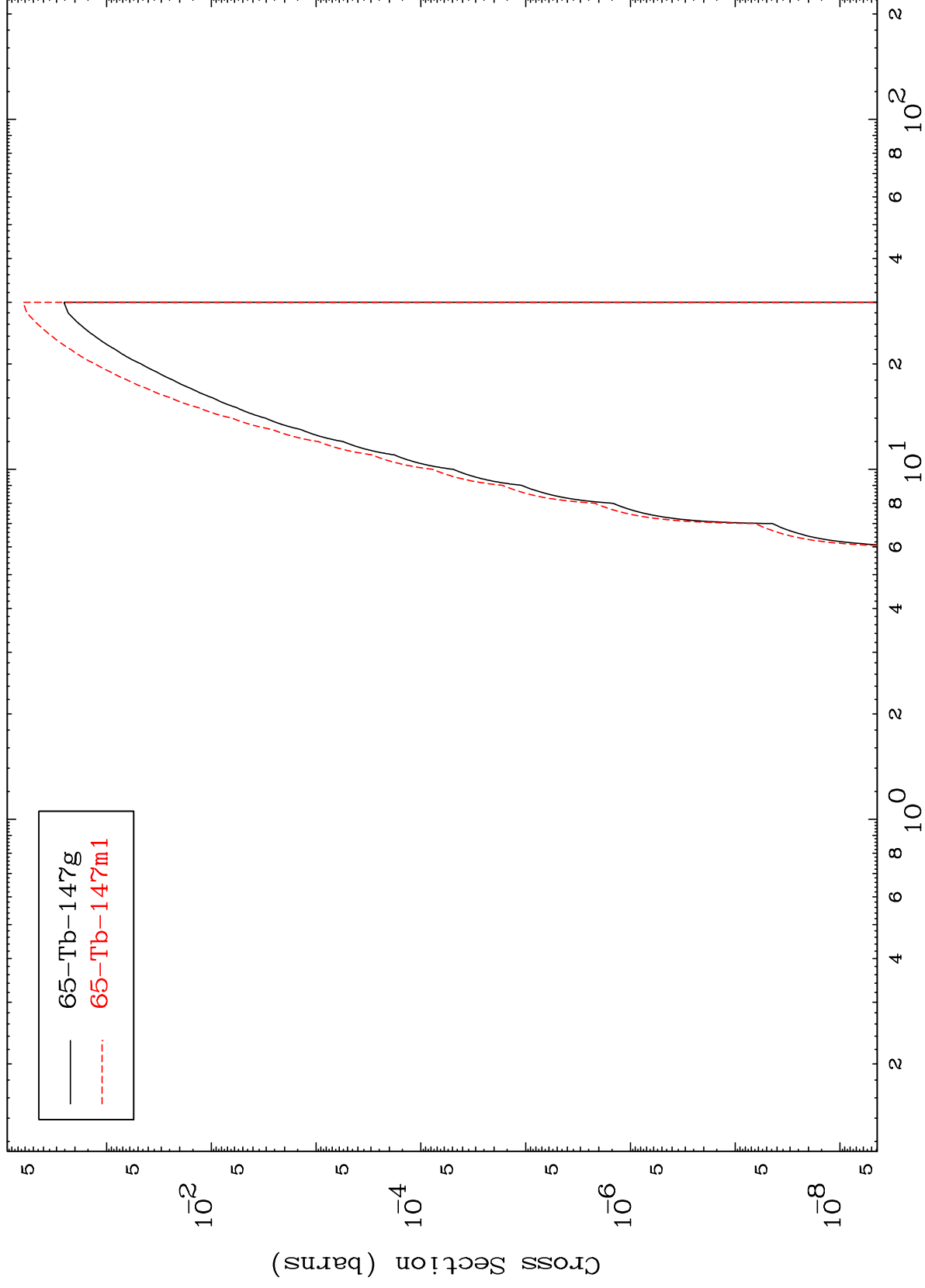


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(n,He-3)

66-Dy-147m

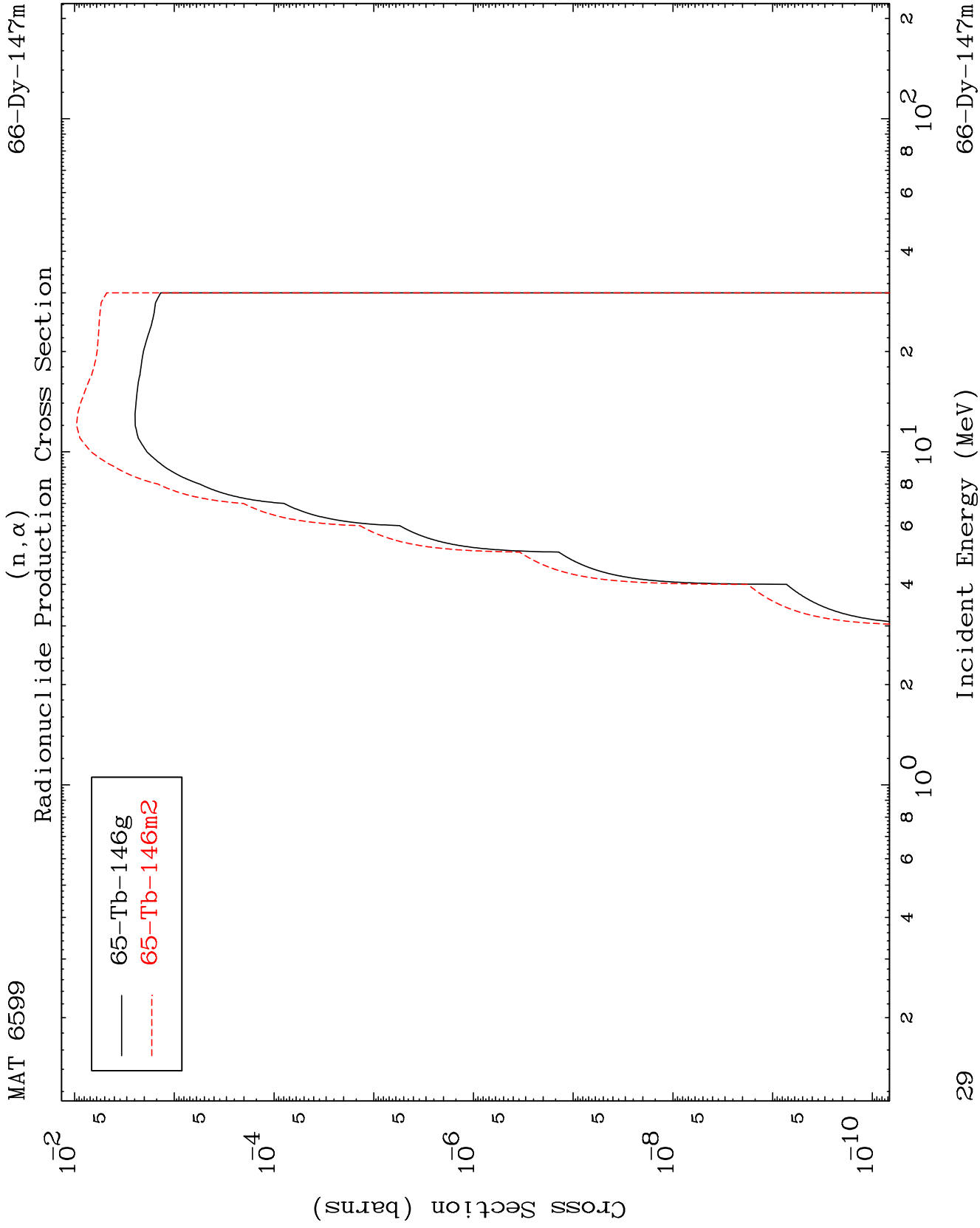
Radionuclide Production Cross Section

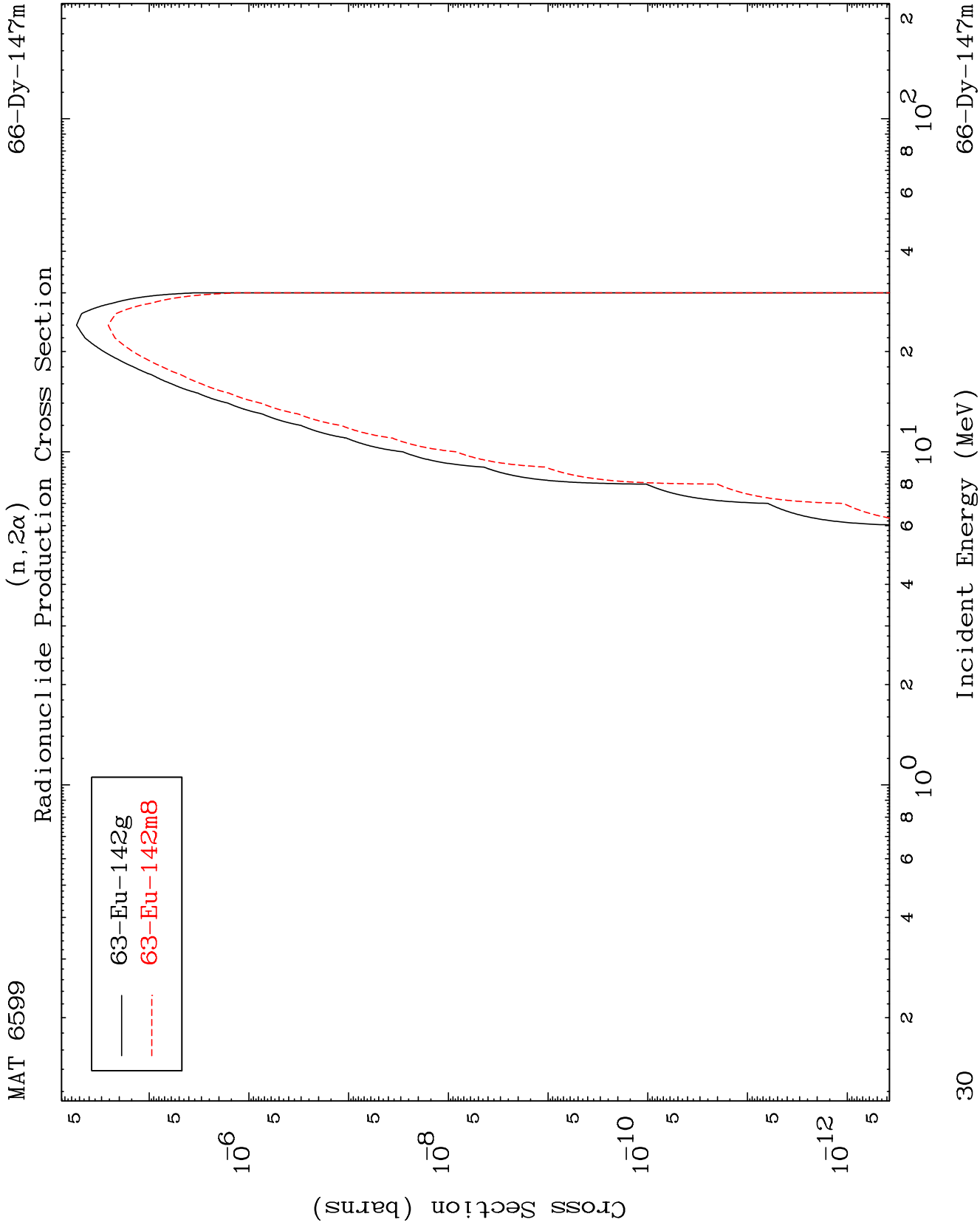


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Incident Energy (MeV)

66-Dy-147m



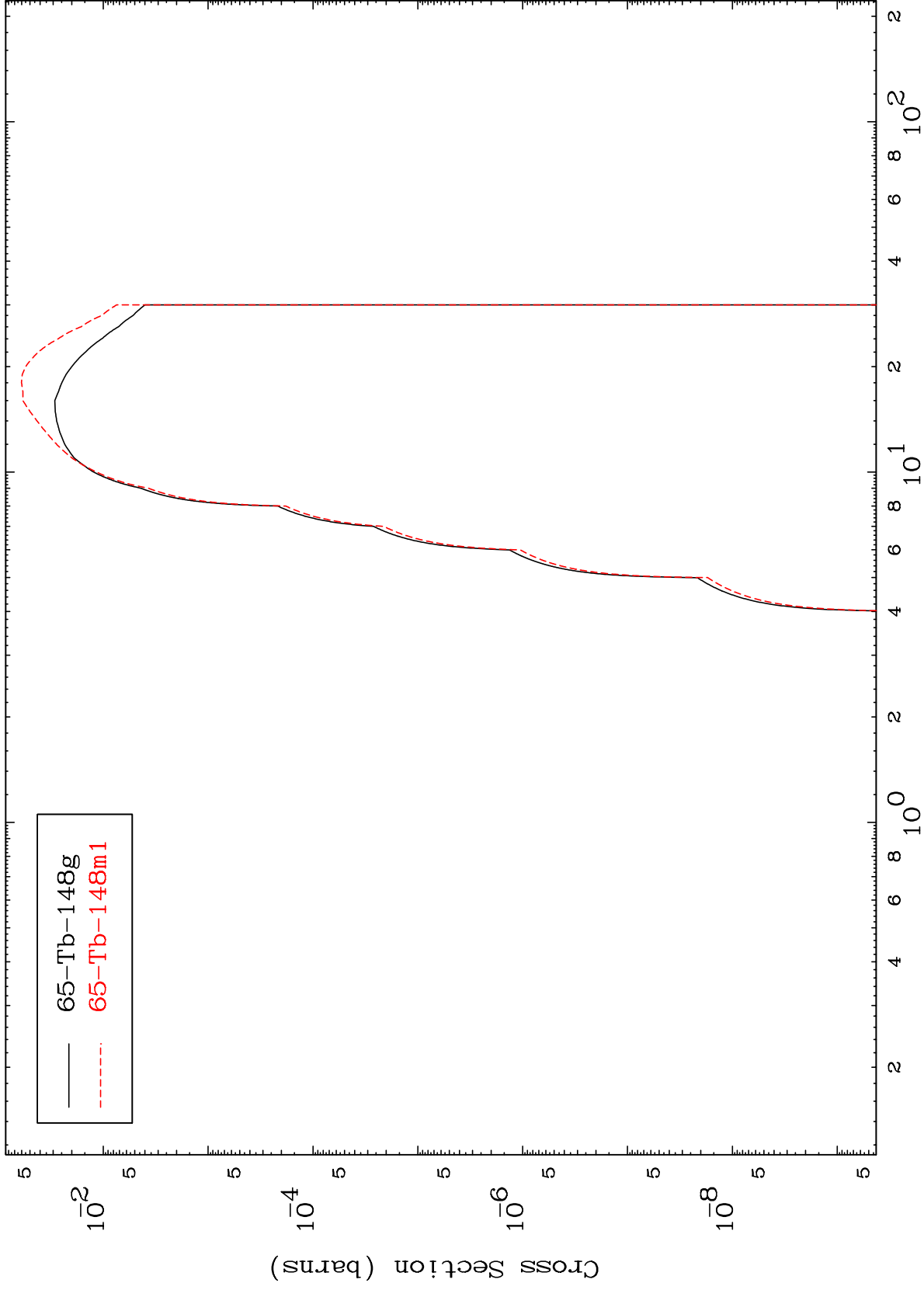


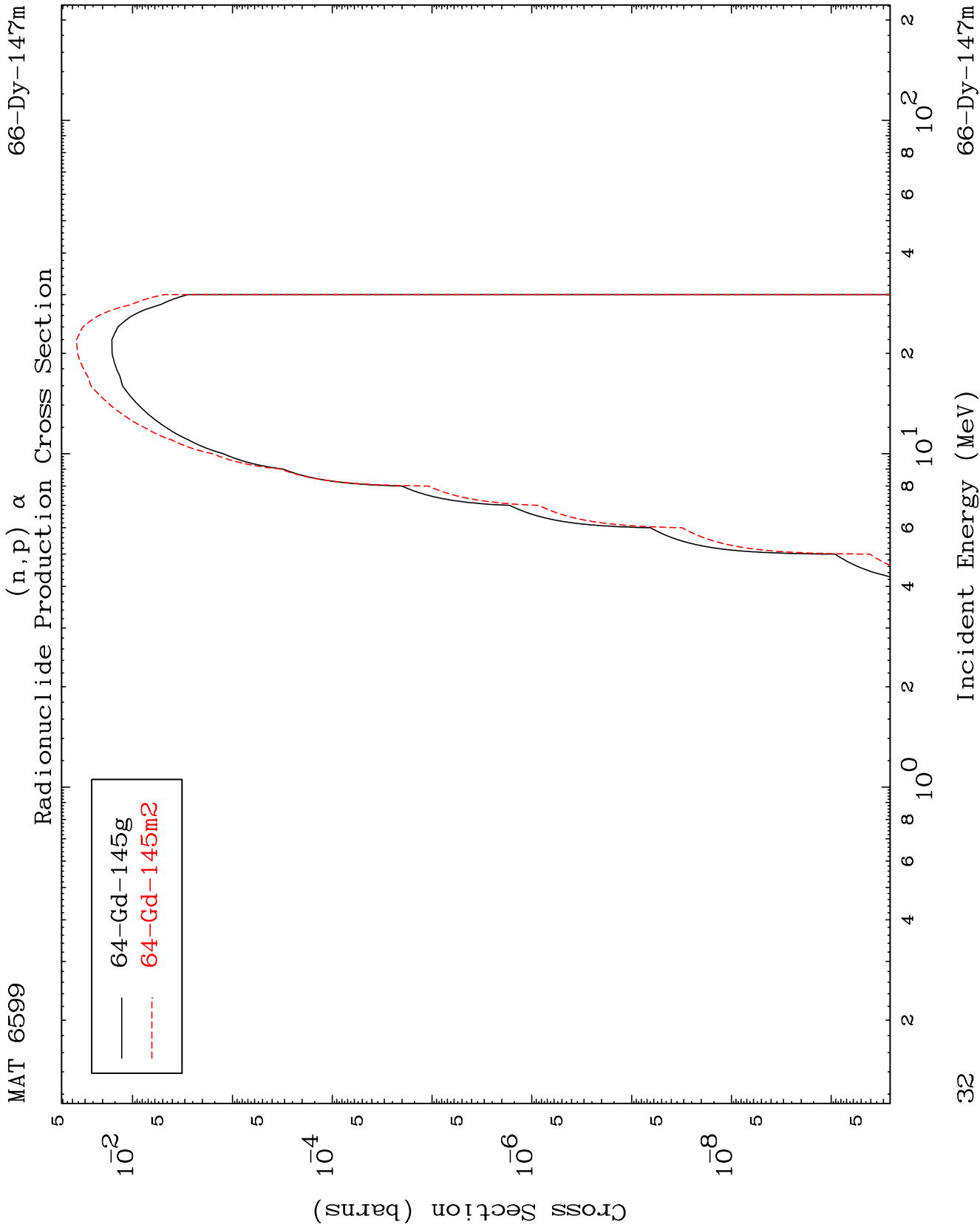
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(n,2p)

66-Dy-147m

Radionuclide Production Cross Section



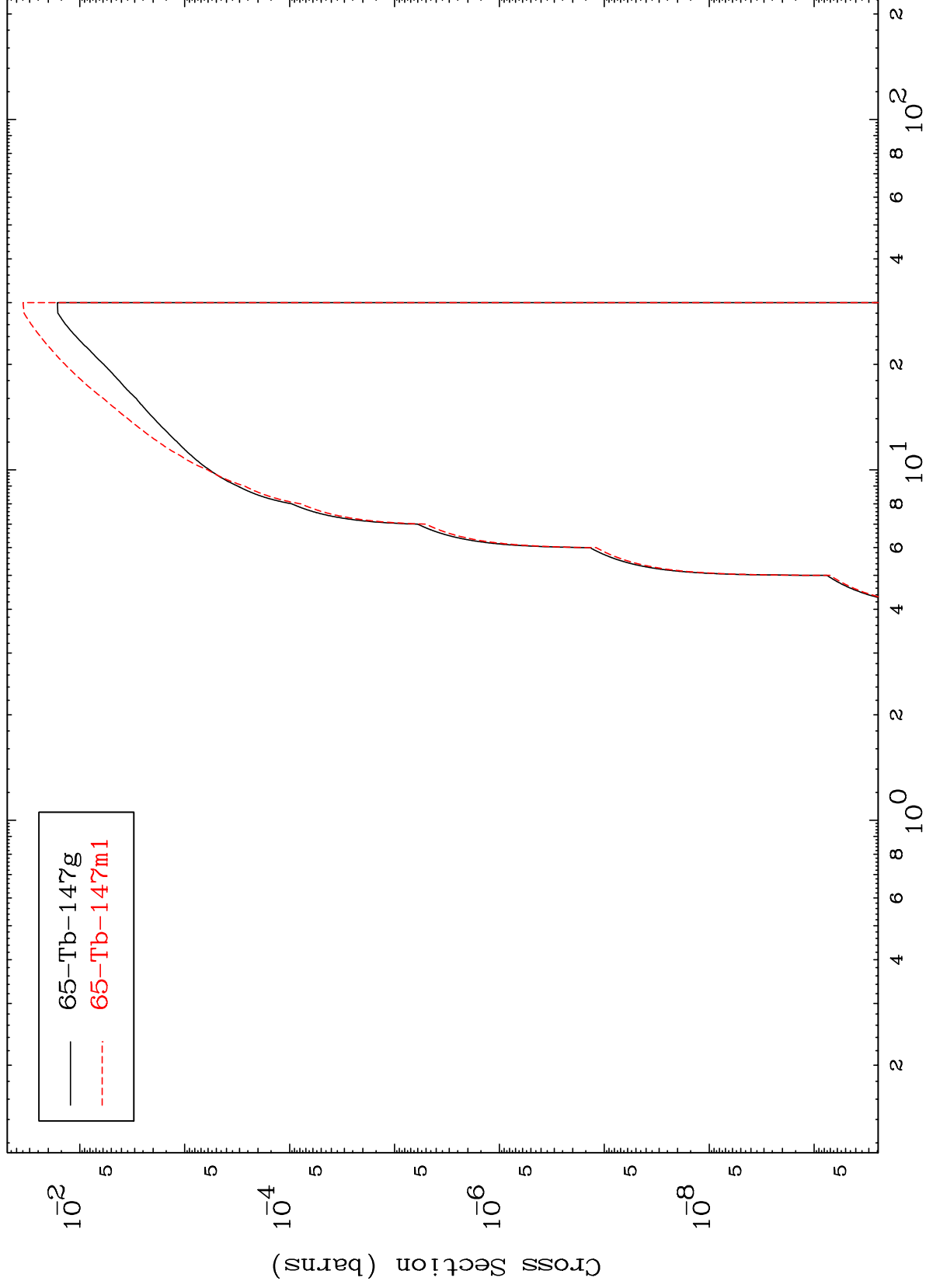


MAT 6599

(n,p) d

66-Dy-147m

Radionuclide Production Cross Section

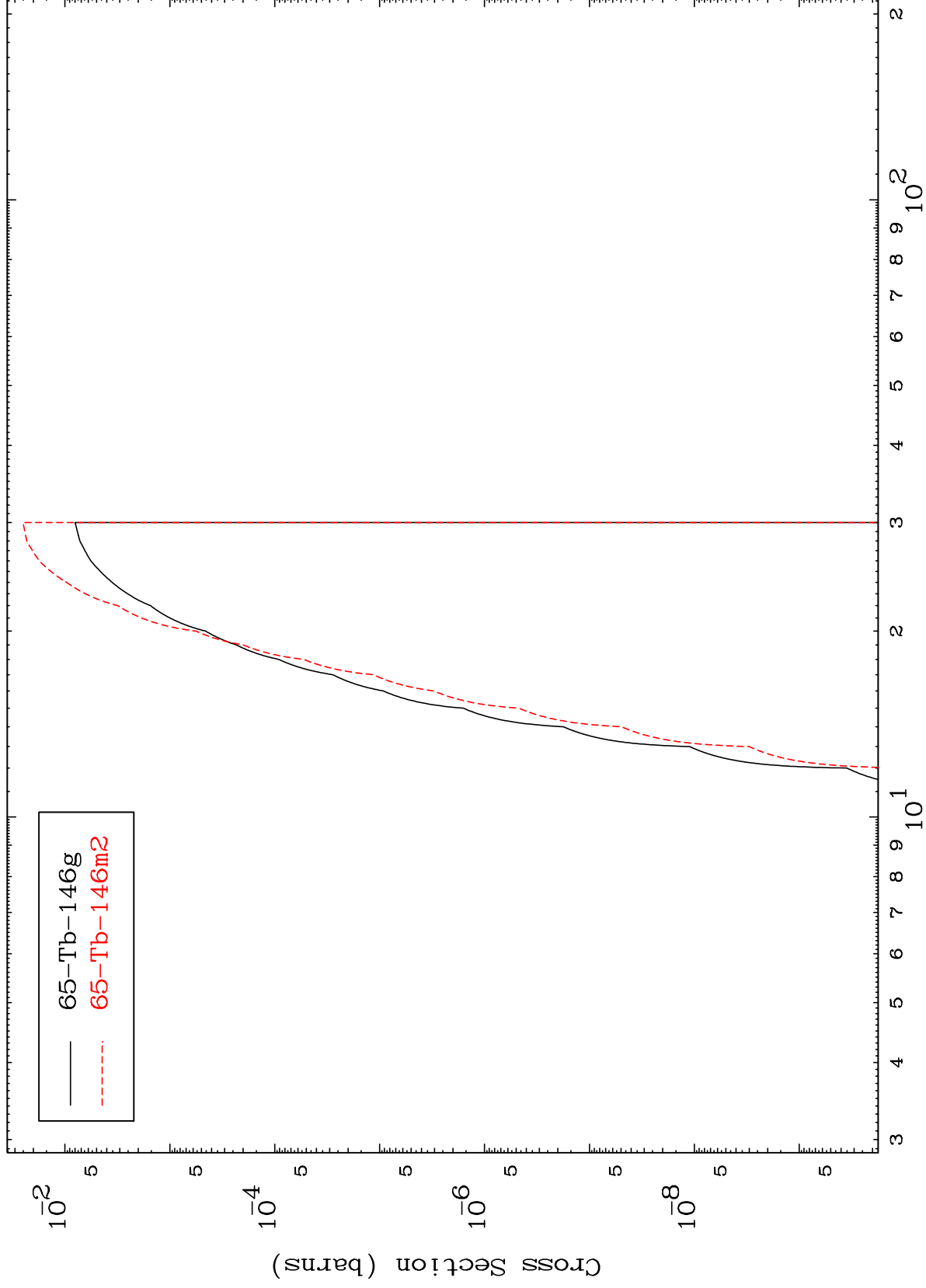


MAT 6599

(n,p) t

66-Dy-147m

Radionuclide Production Cross Section



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Incident Energy (MeV)

66-Dy-147m