

Program EVALPLOT
(Version 2021-1)

by

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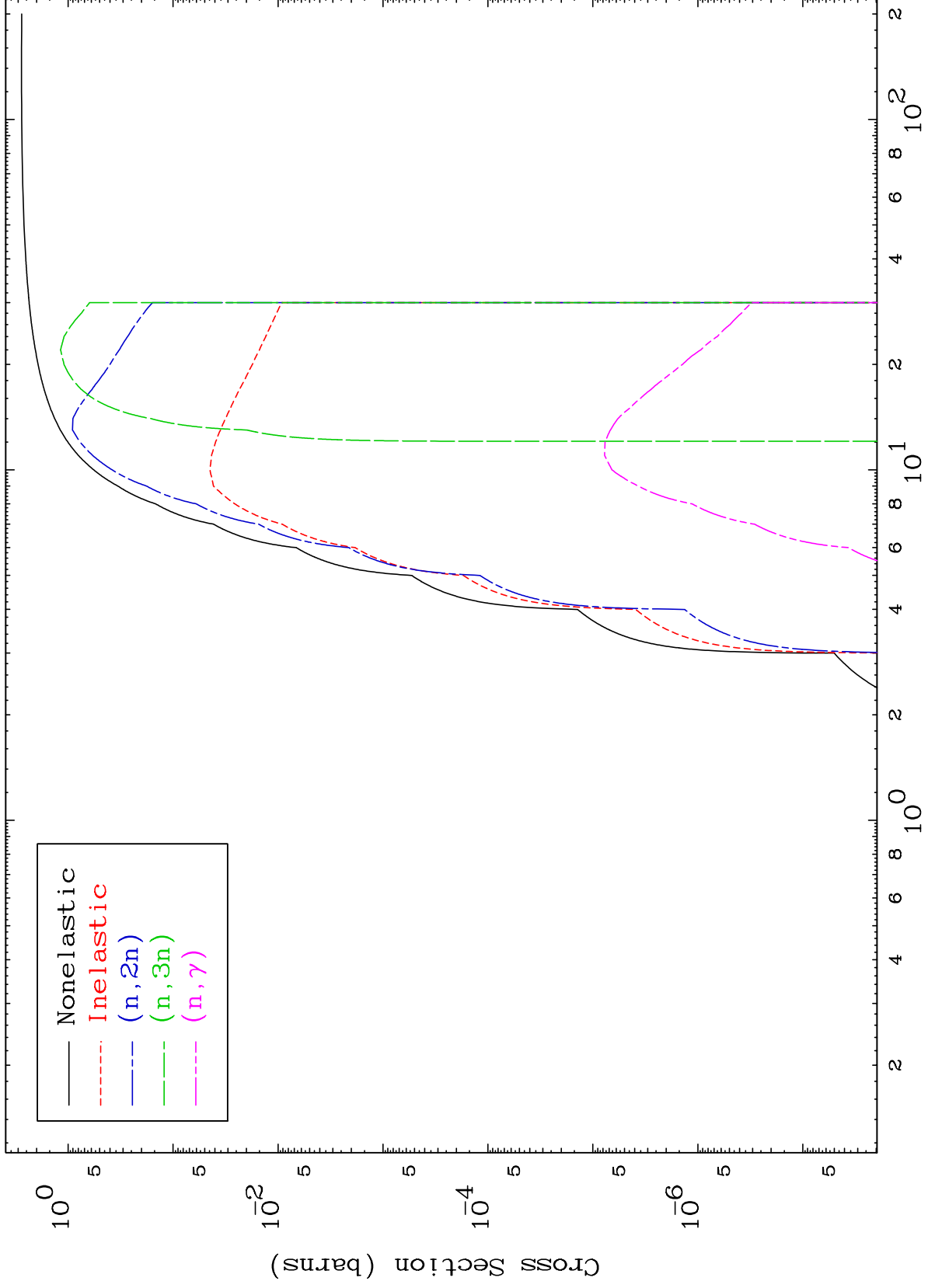
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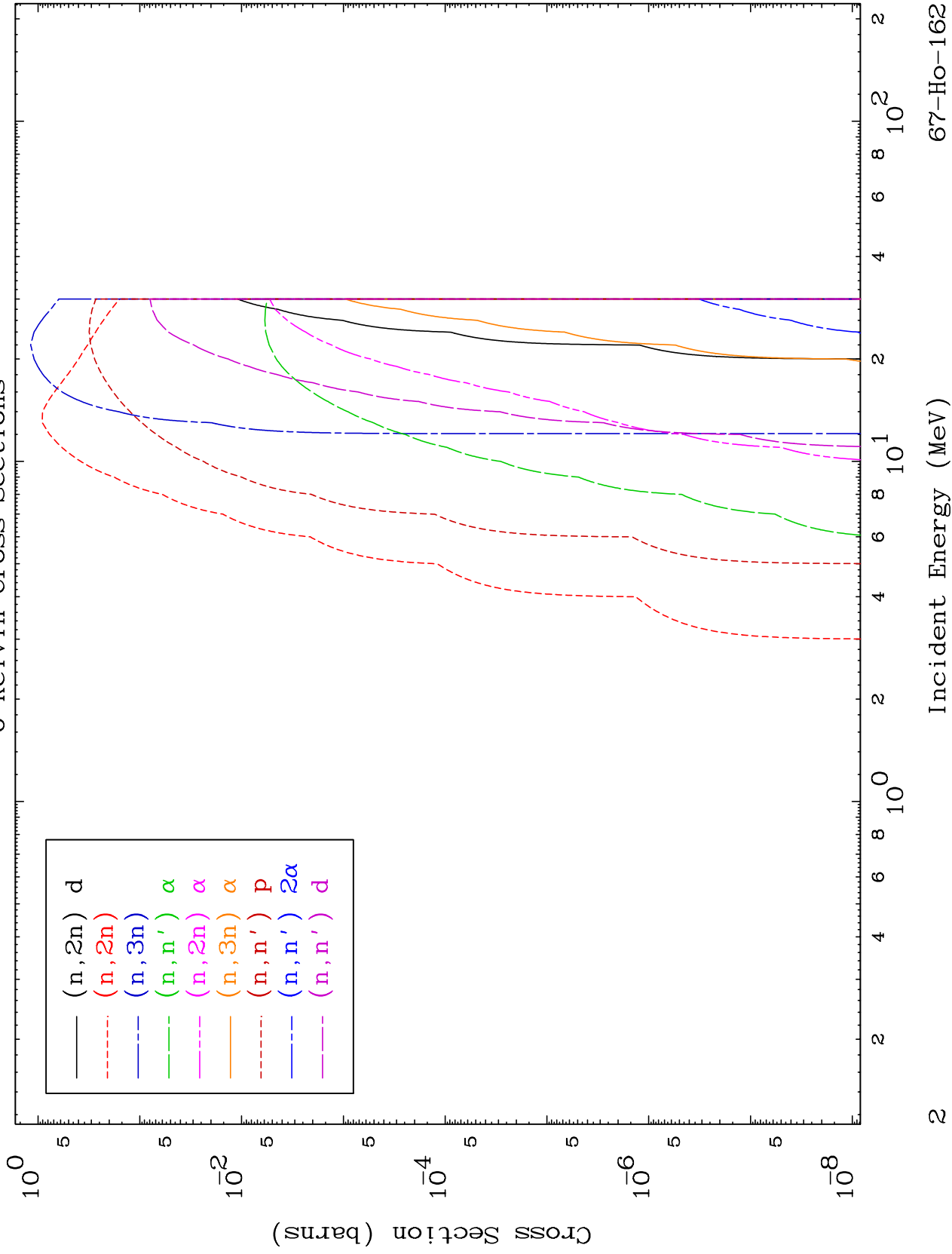
Press Mouse Button to Start

MAT 6716

Deuteron Major
0 Kelvin Cross Sections

67-Ho-162

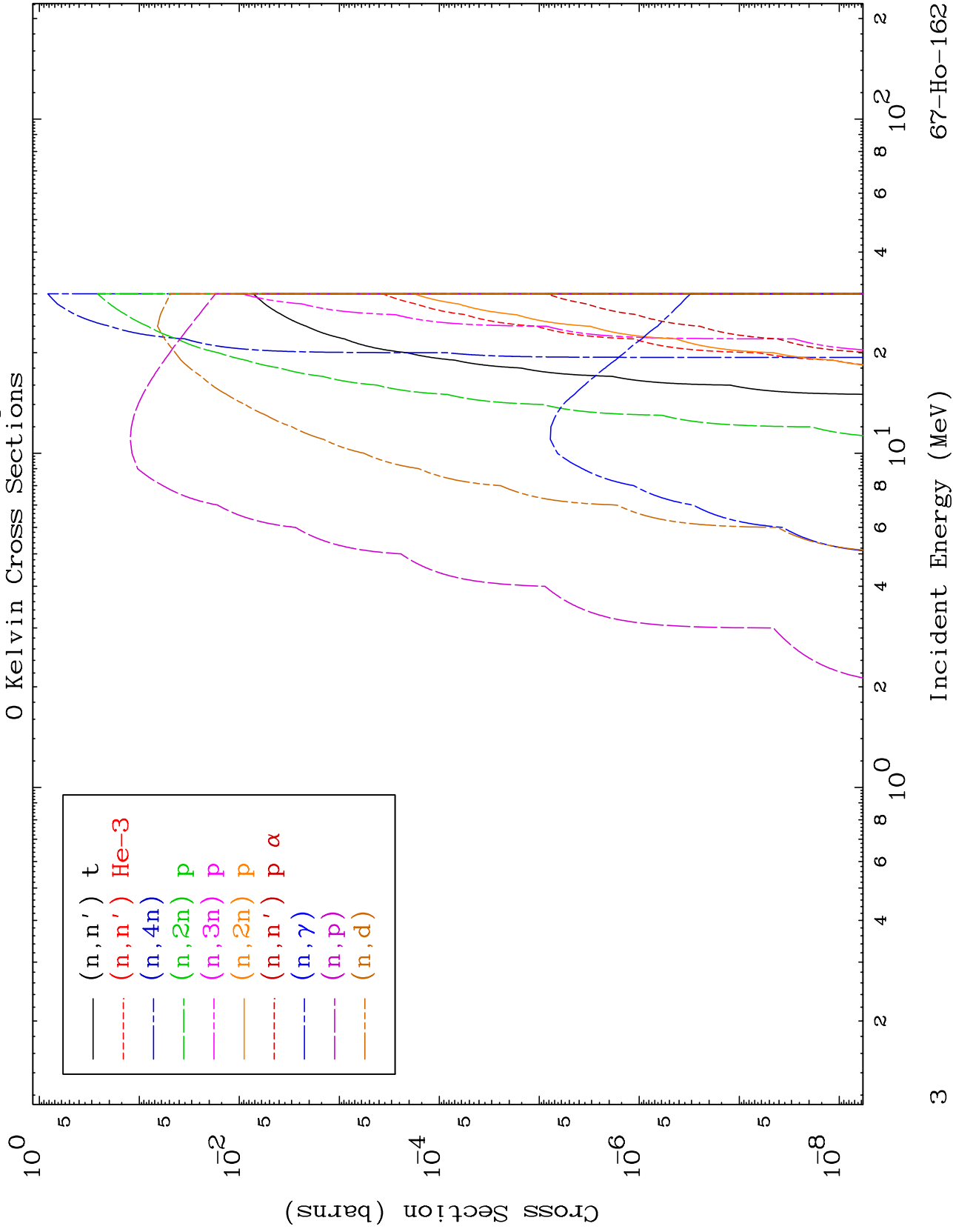




MAT 6716

Deuteron Neutron Absorption
0 Kelvin Cross Sections

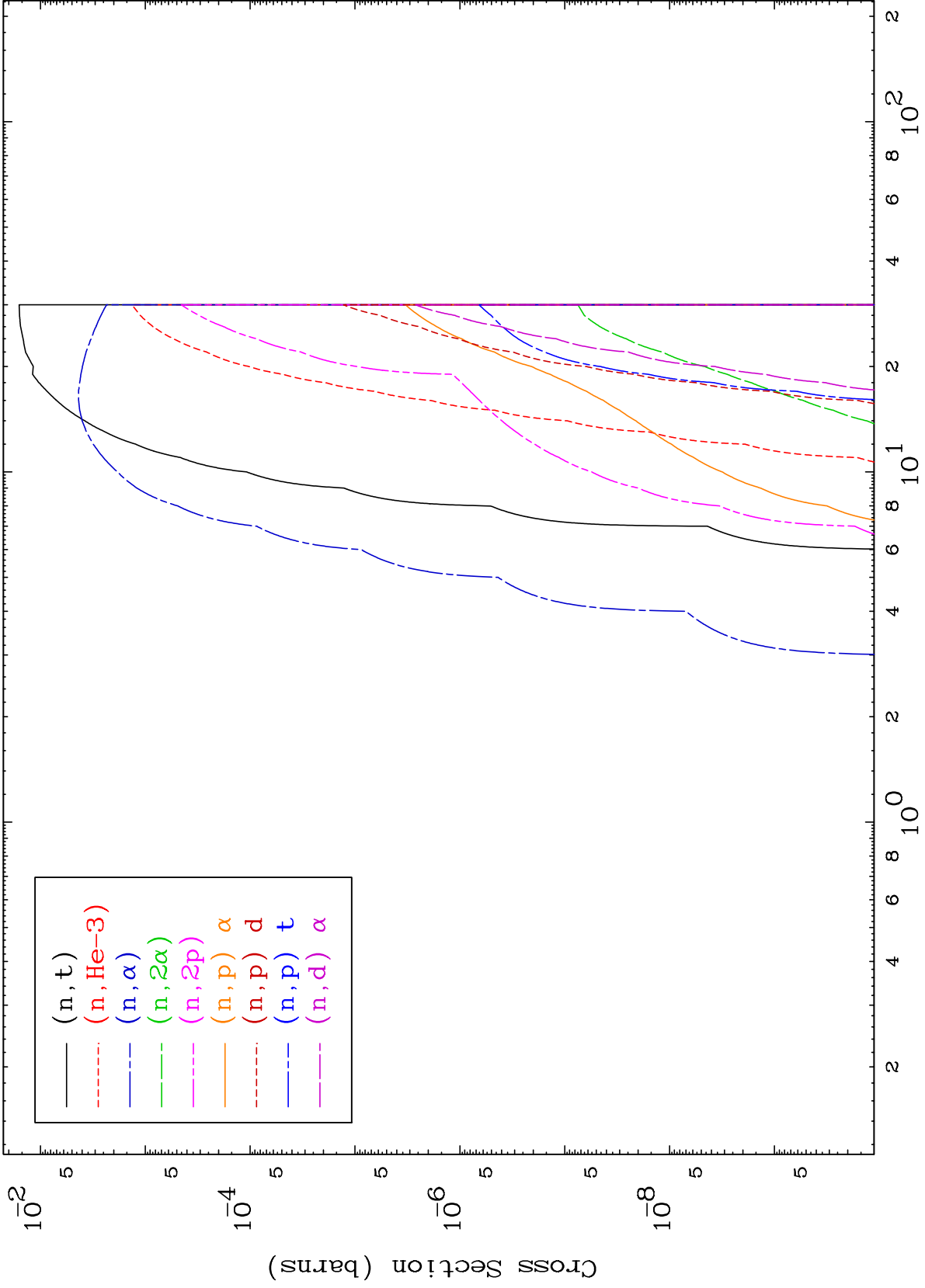
67-Ho-162

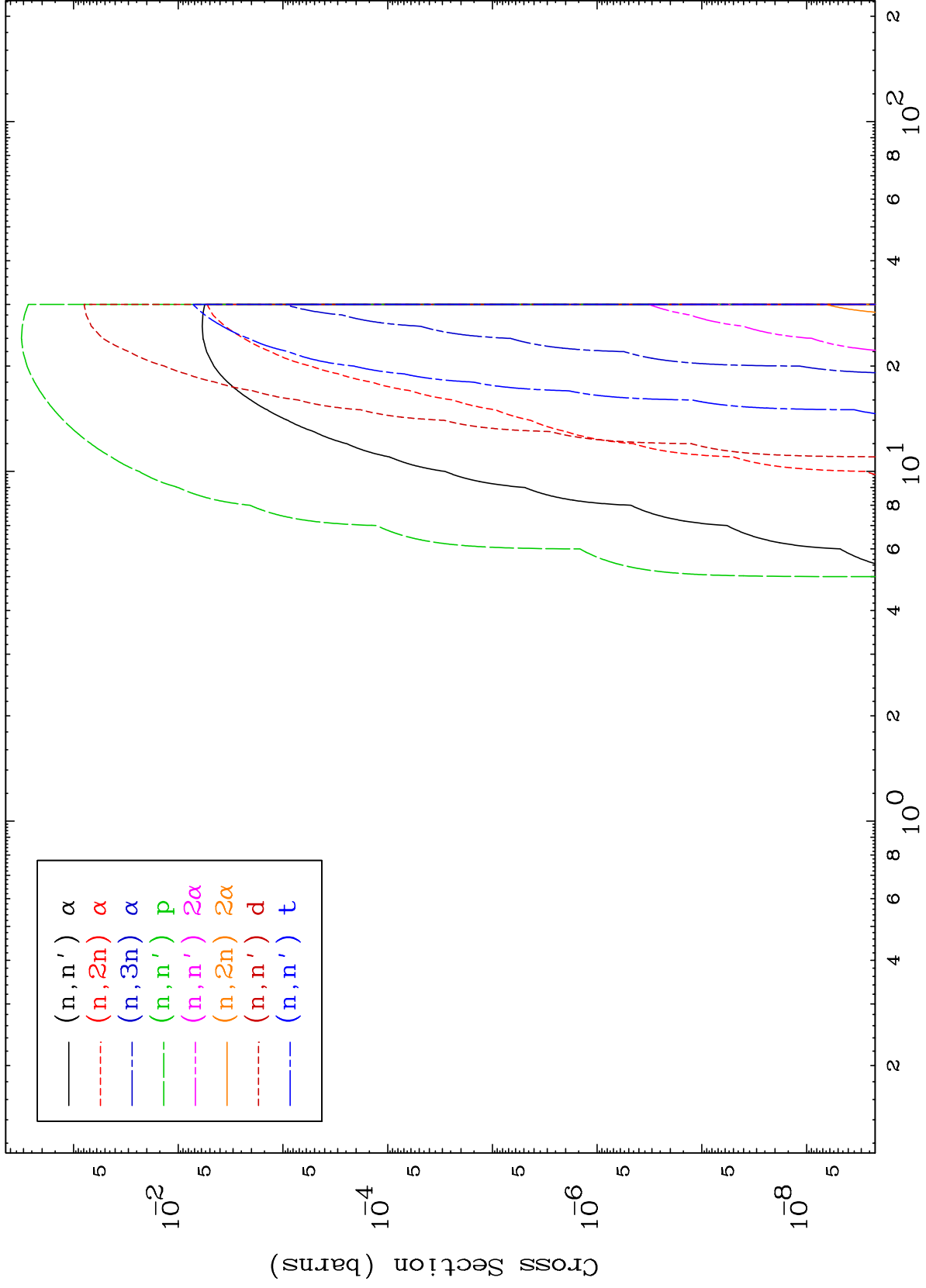


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Deuteron Neutron Absorption
0 Kelvin Cross Sections

67-Ho-162

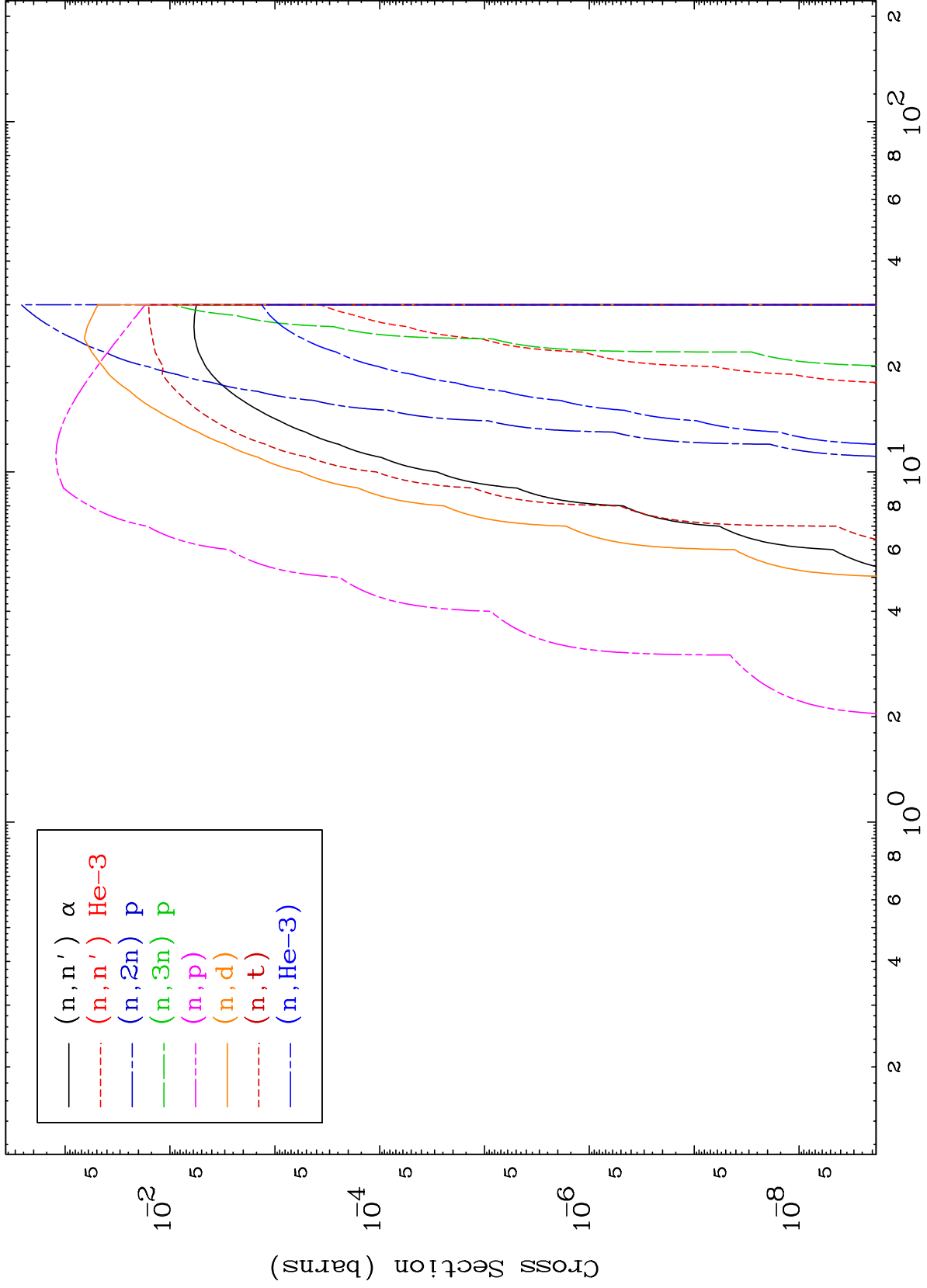


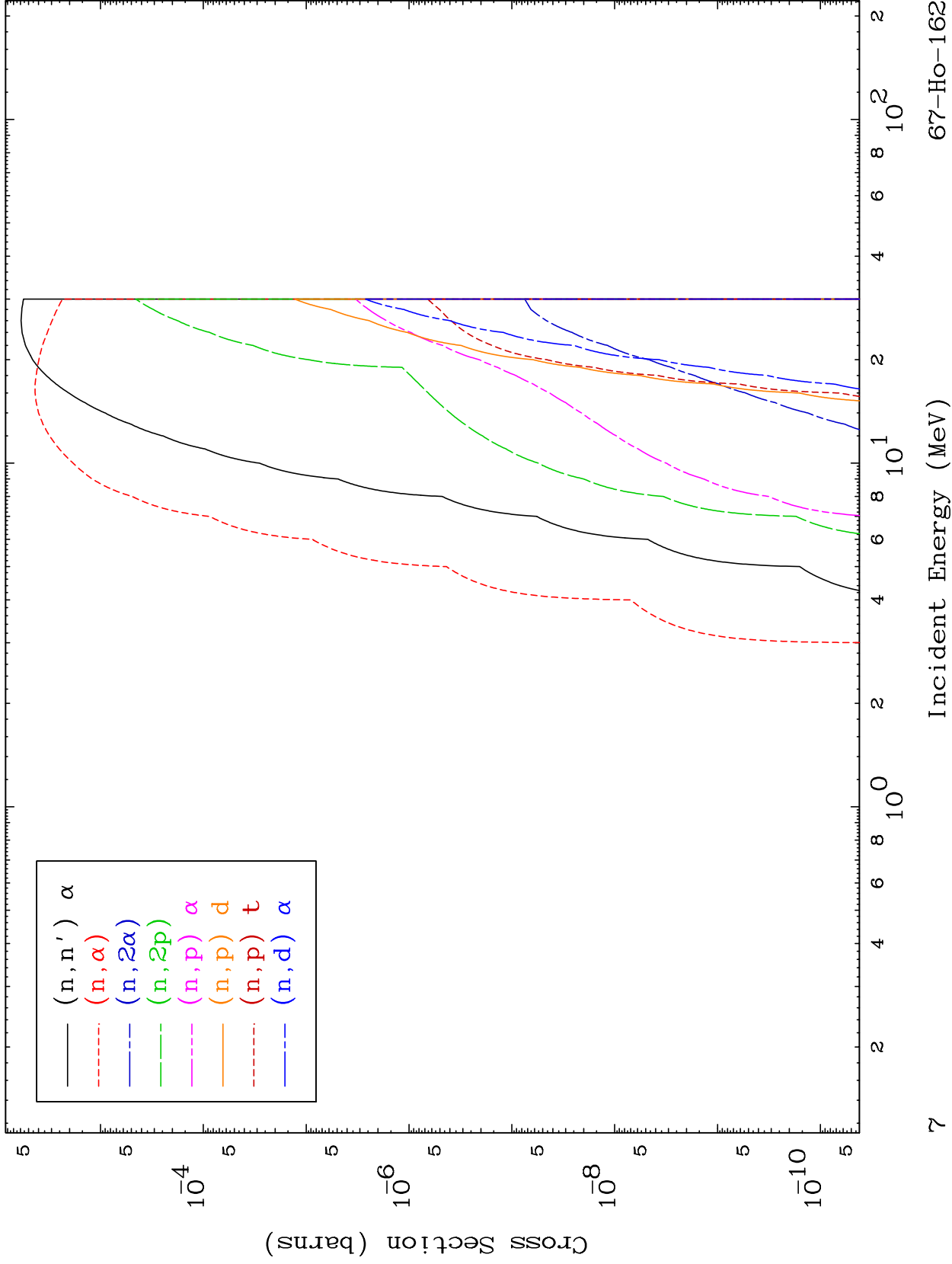


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Deuteron Charged Particle
0 Kelvin Cross Sections

67-Ho-162

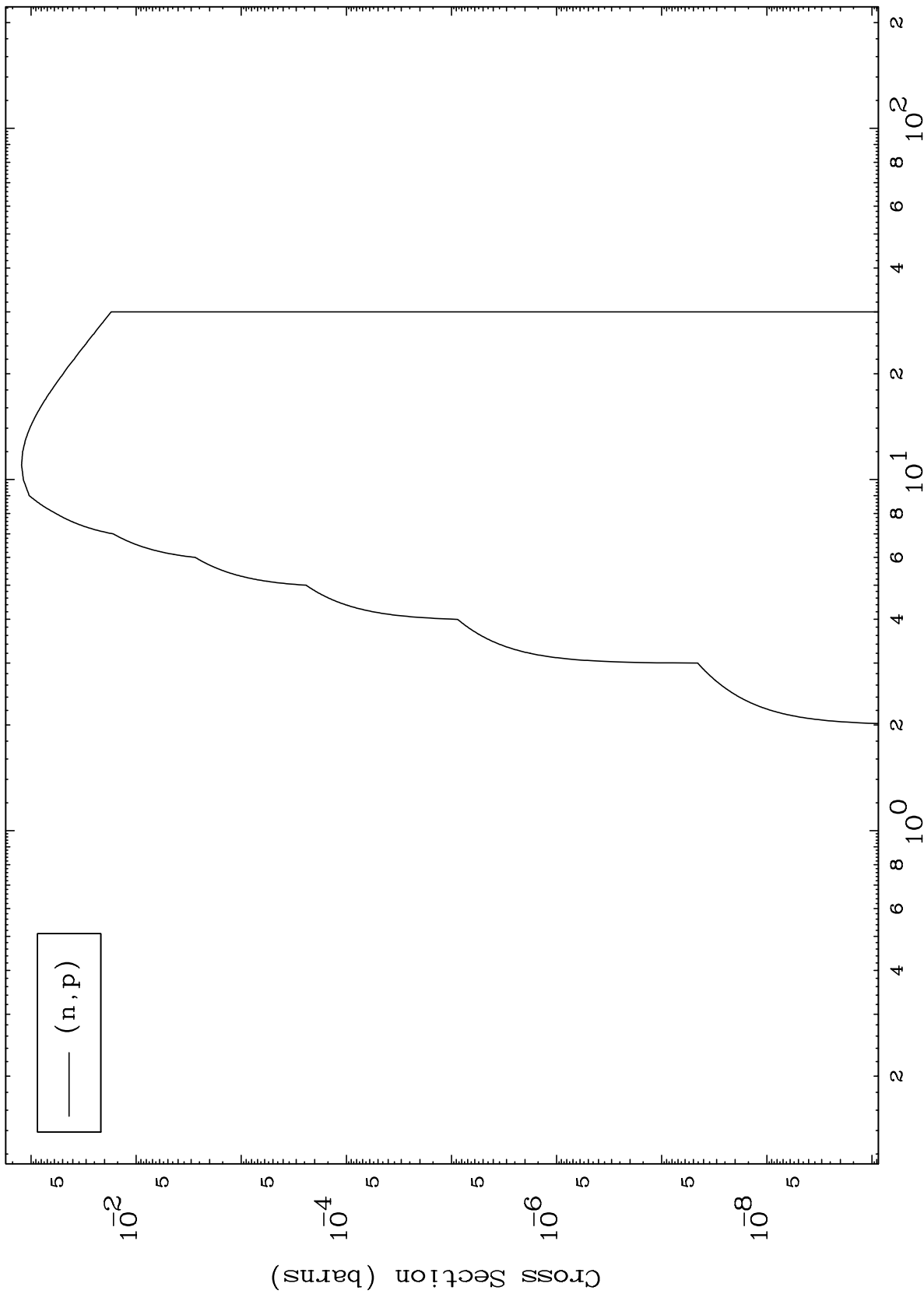




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67-Ho-162

(d,p) Levels
0 Kelvin Cross Sections

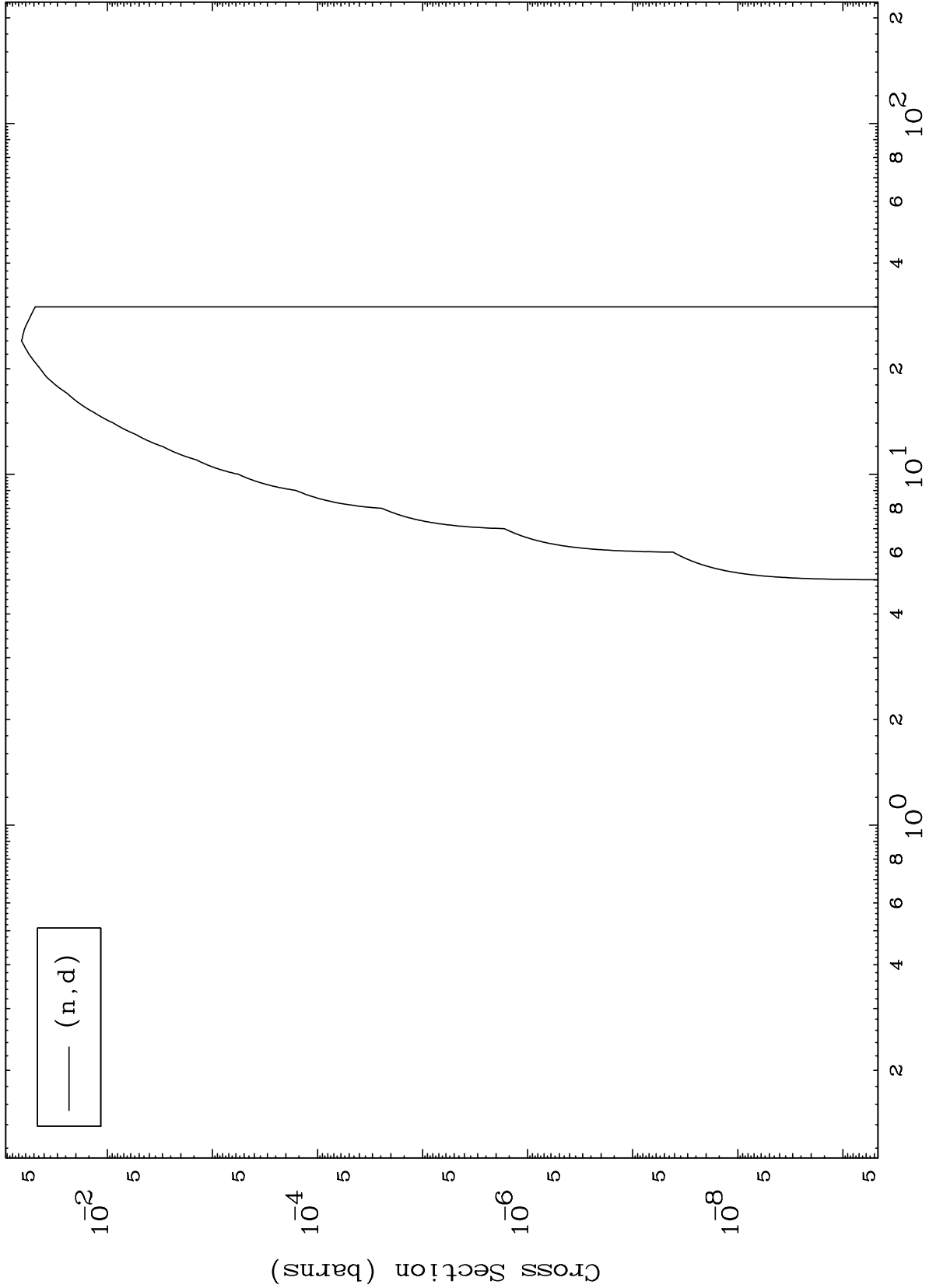


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(d,d) Levels

67-Ho-162

0 Kelvin Cross Sections

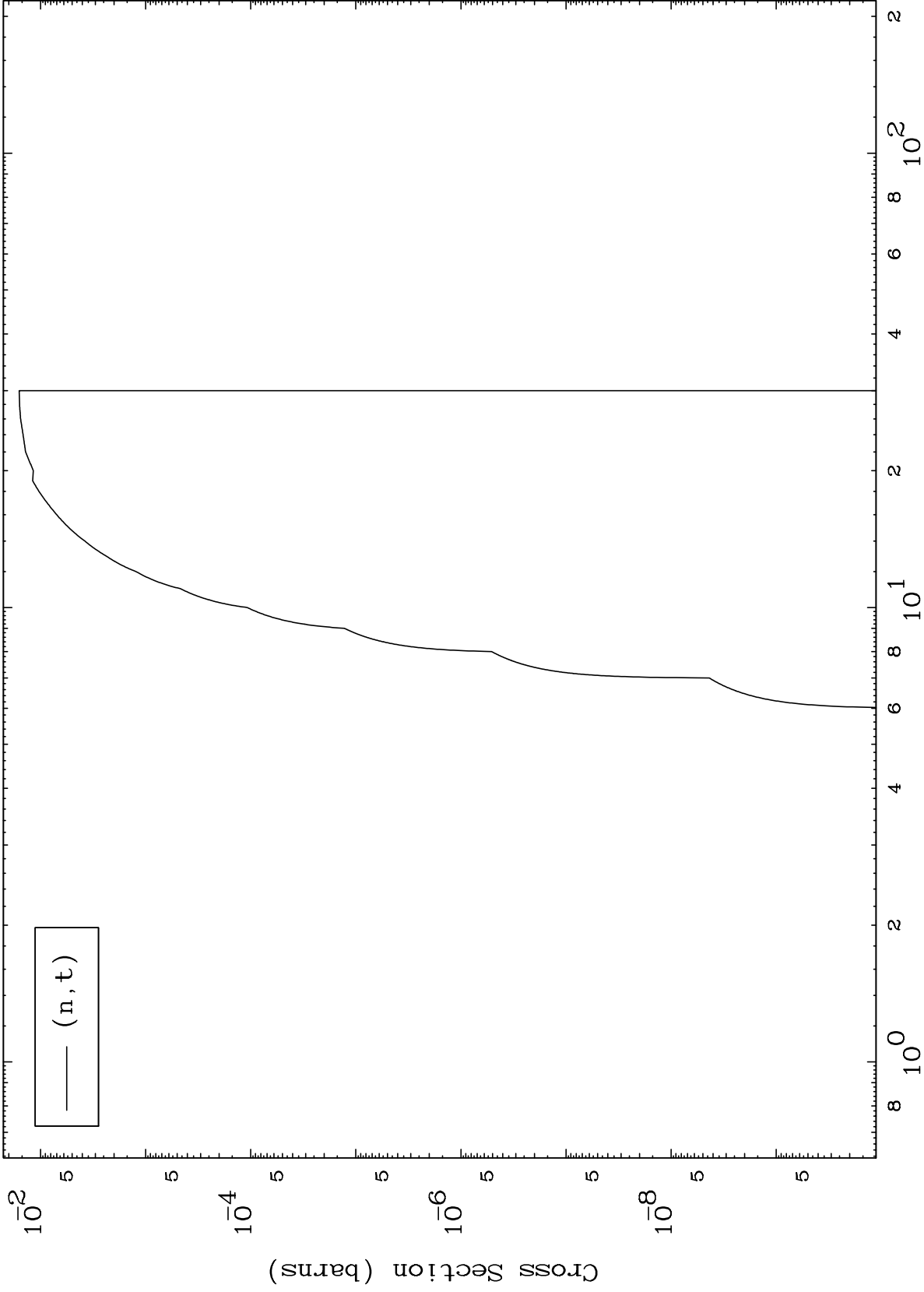


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(d,t) Levels

67-Ho-162

0 Kelvin Cross Sections



10

Incident Energy (MeV)

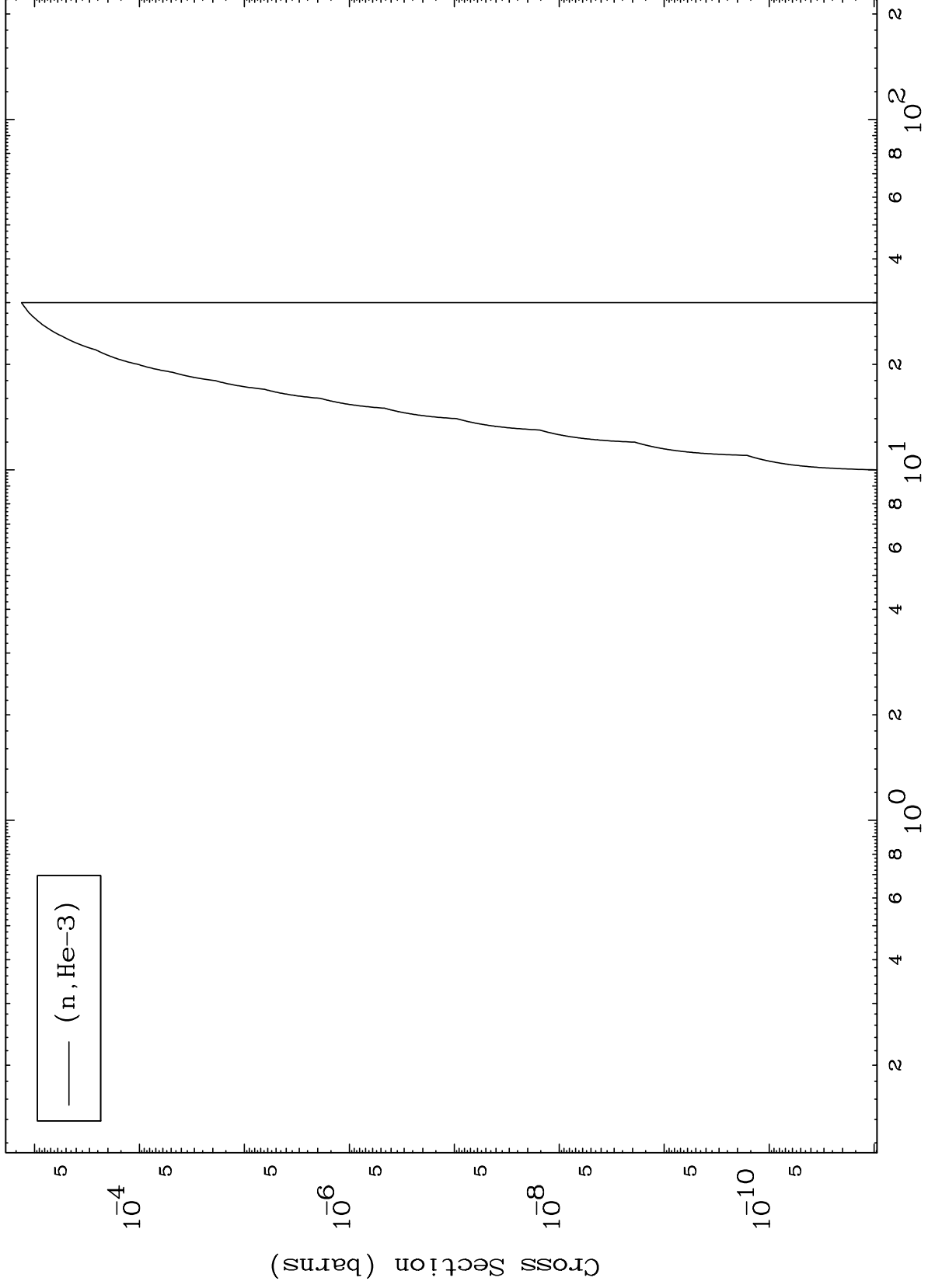
67-Ho-162

MAT 6716

(d,He3) Levels

67-Ho-162

0 Kelvin Cross Sections

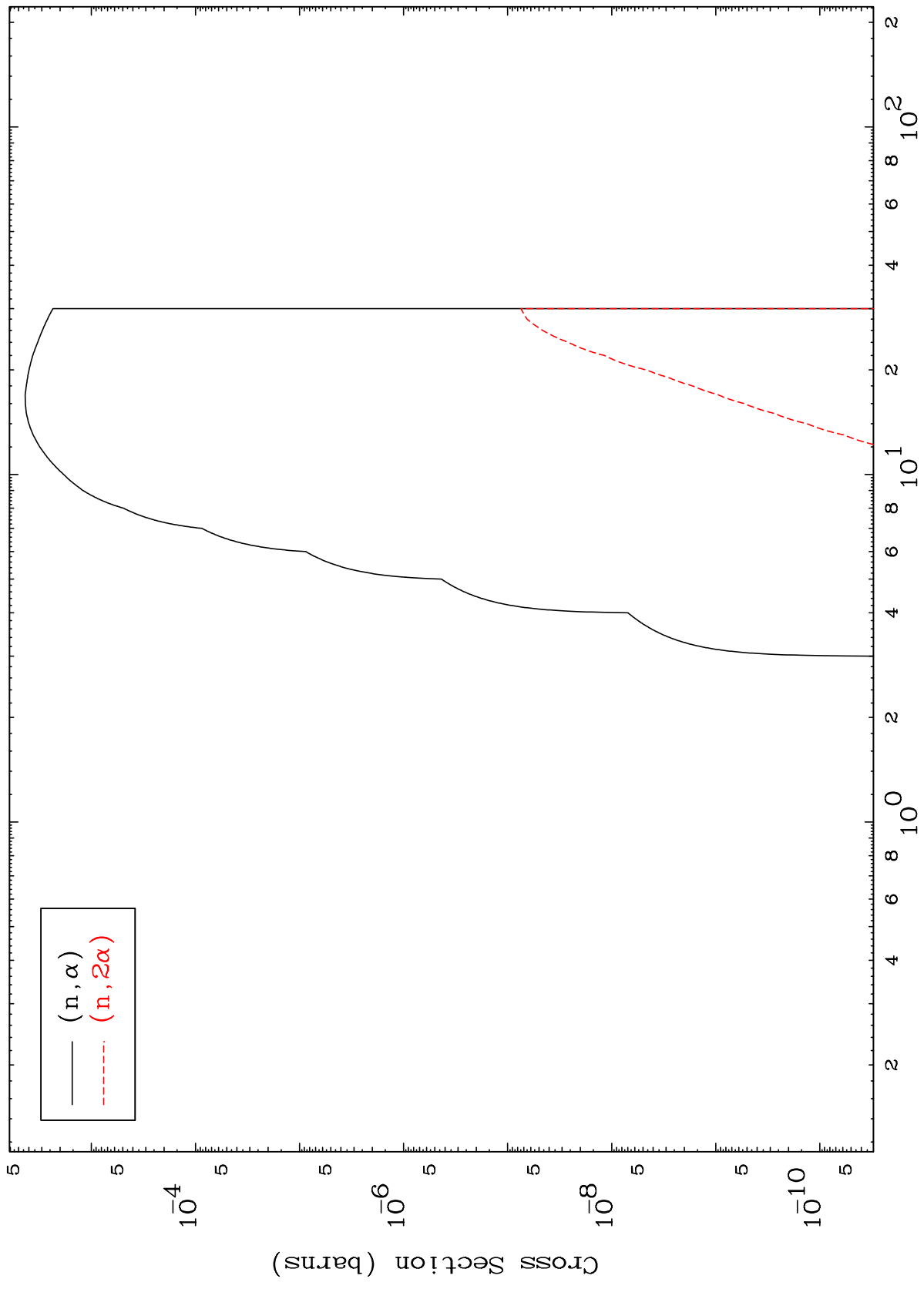


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(d, α) Levels

67-Ho-162

0 Kelvin Cross Sections

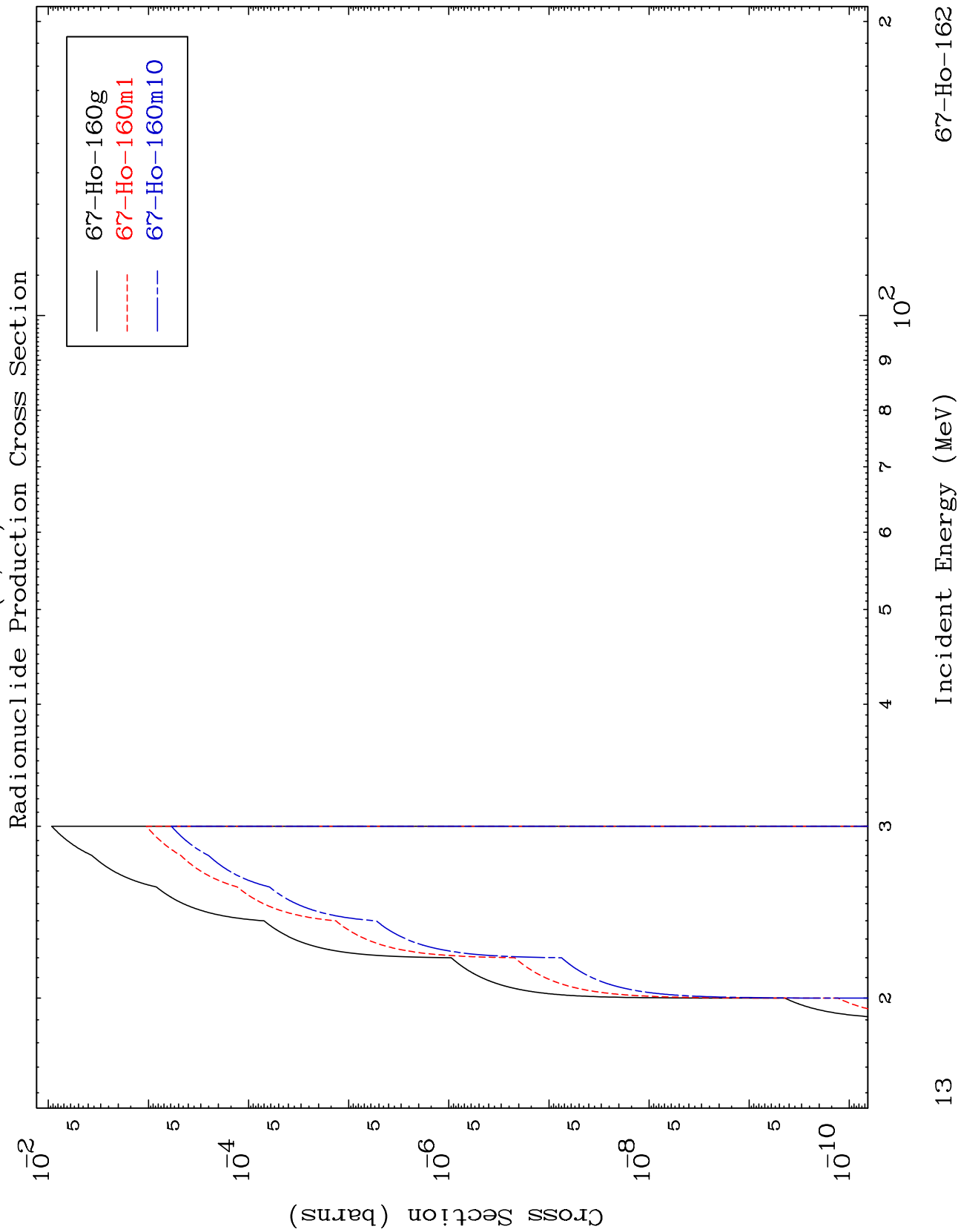


— (n, α)
- - - (n, 2α)

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(n,2n) d

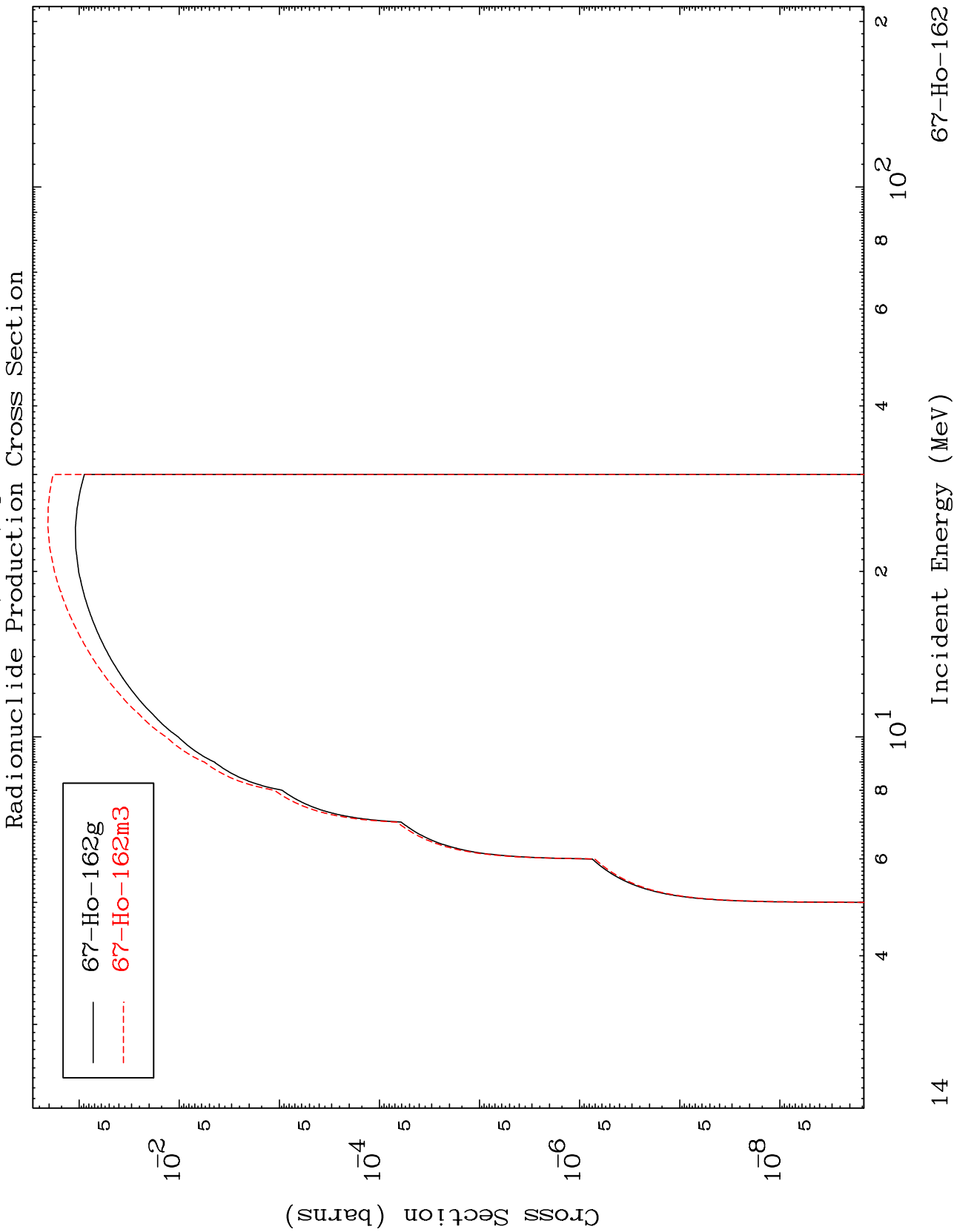
67-Ho-162



13

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67-Ho-162



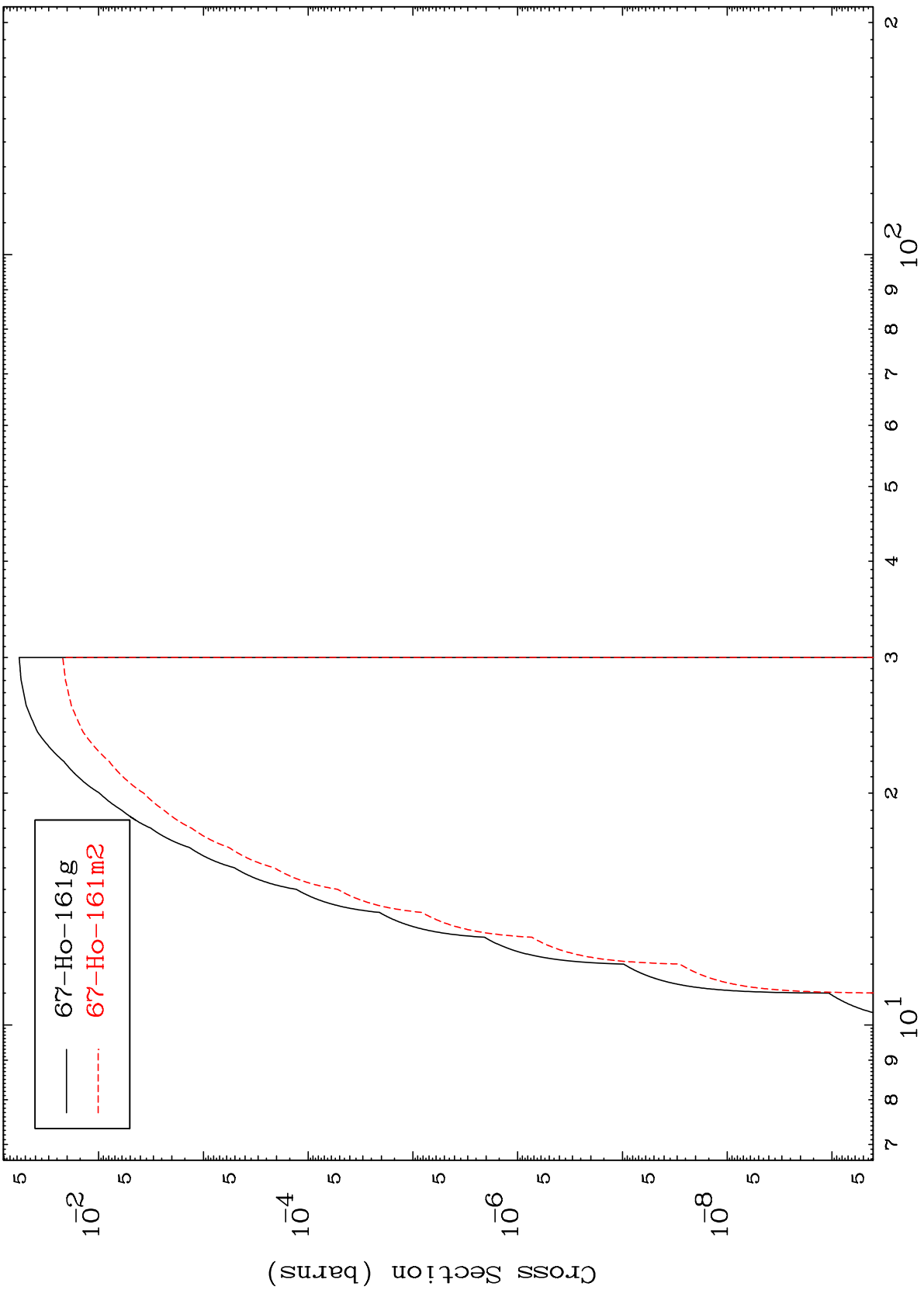
67-Ho-162g
67-Ho-162m3

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(n,n') d

67-Ho-162

Radionuclide Production Cross Section



15

Incident Energy (MeV)

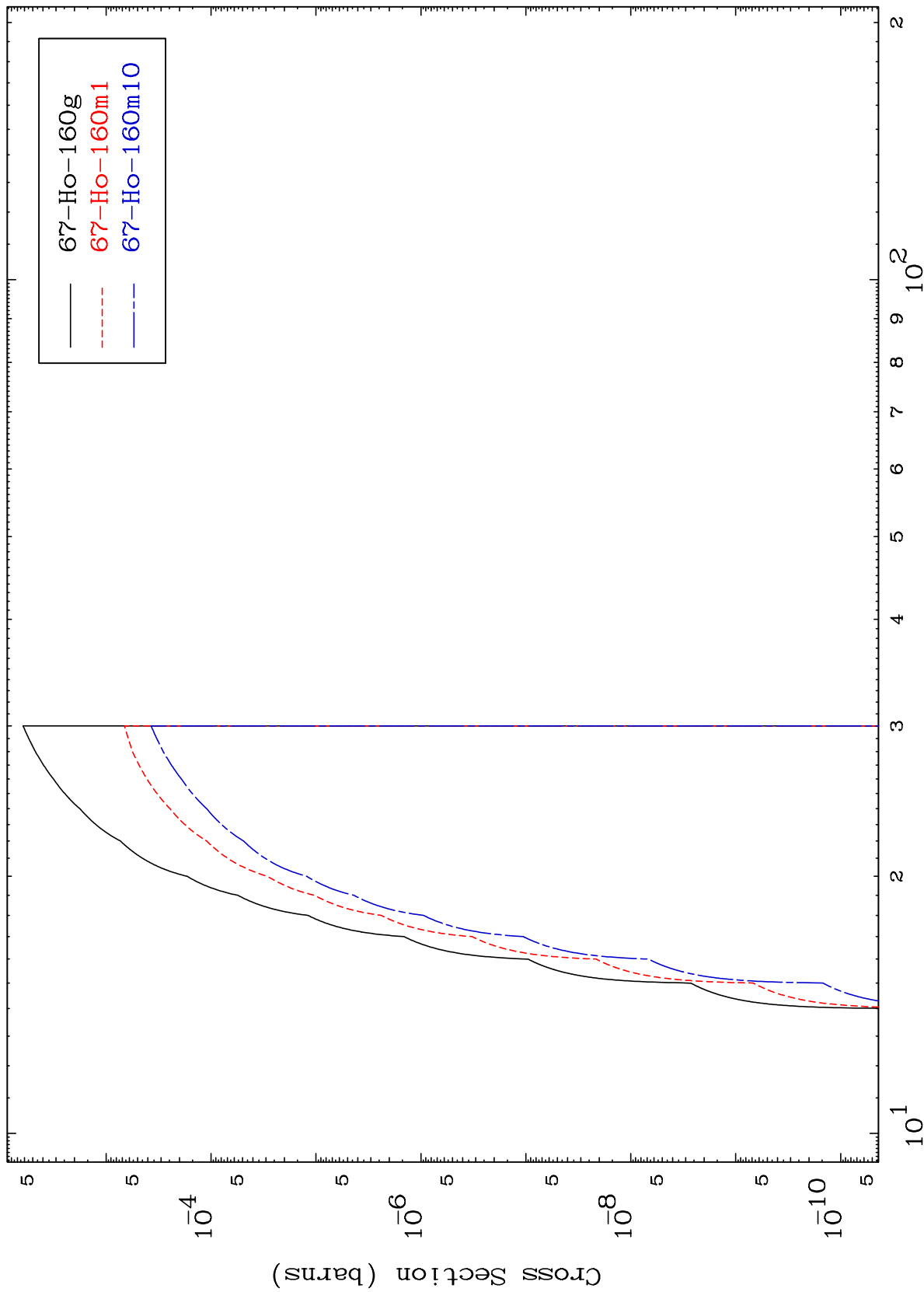
67-Ho-162

MAT 6716

(n,n') t

67-Ho-162

Radionuclide Production Cross Section



Incident Energy (MeV)

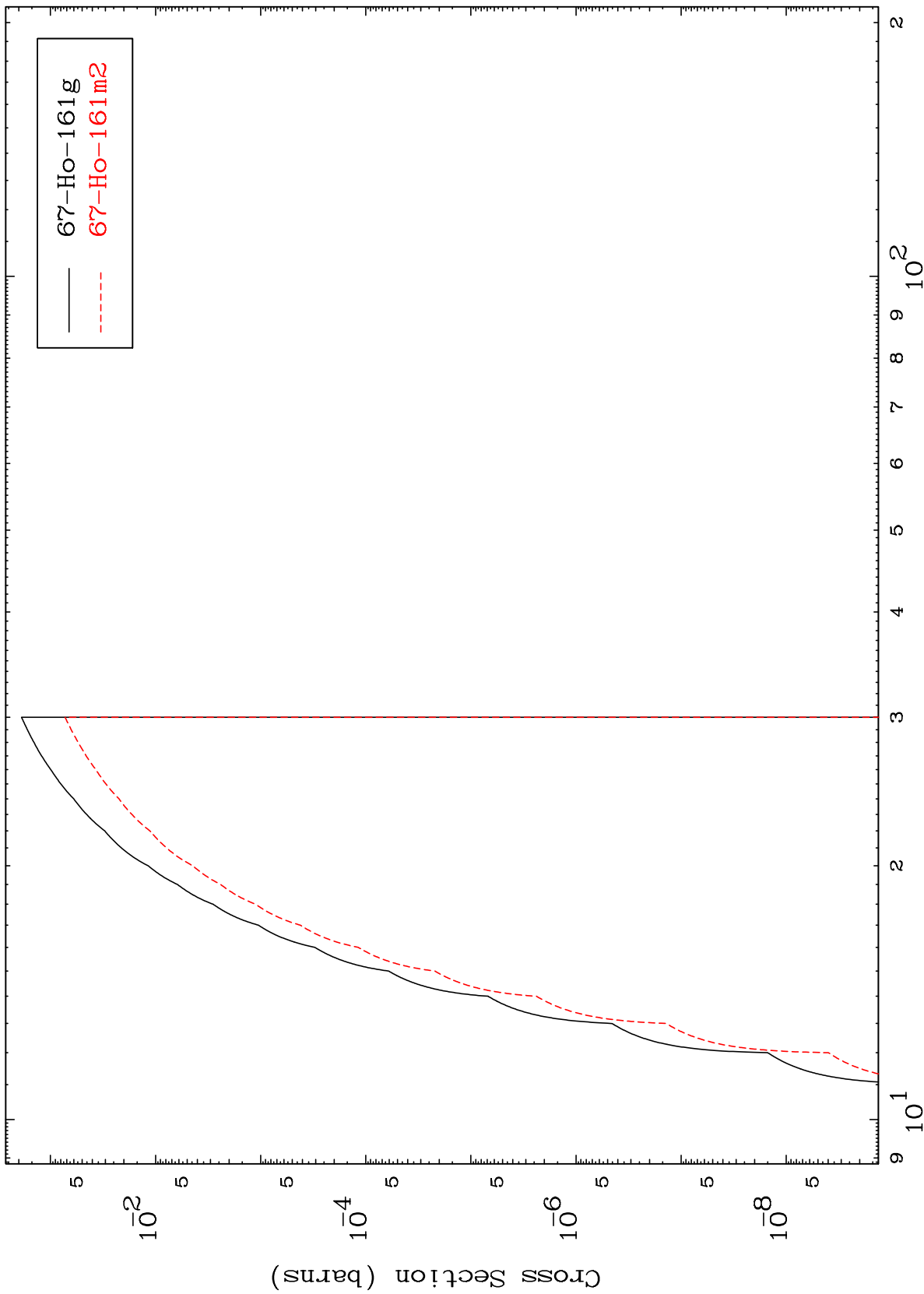
67-Ho-162

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(n,2n) p

67-Ho-162

Radionuclide Production Cross Section



17

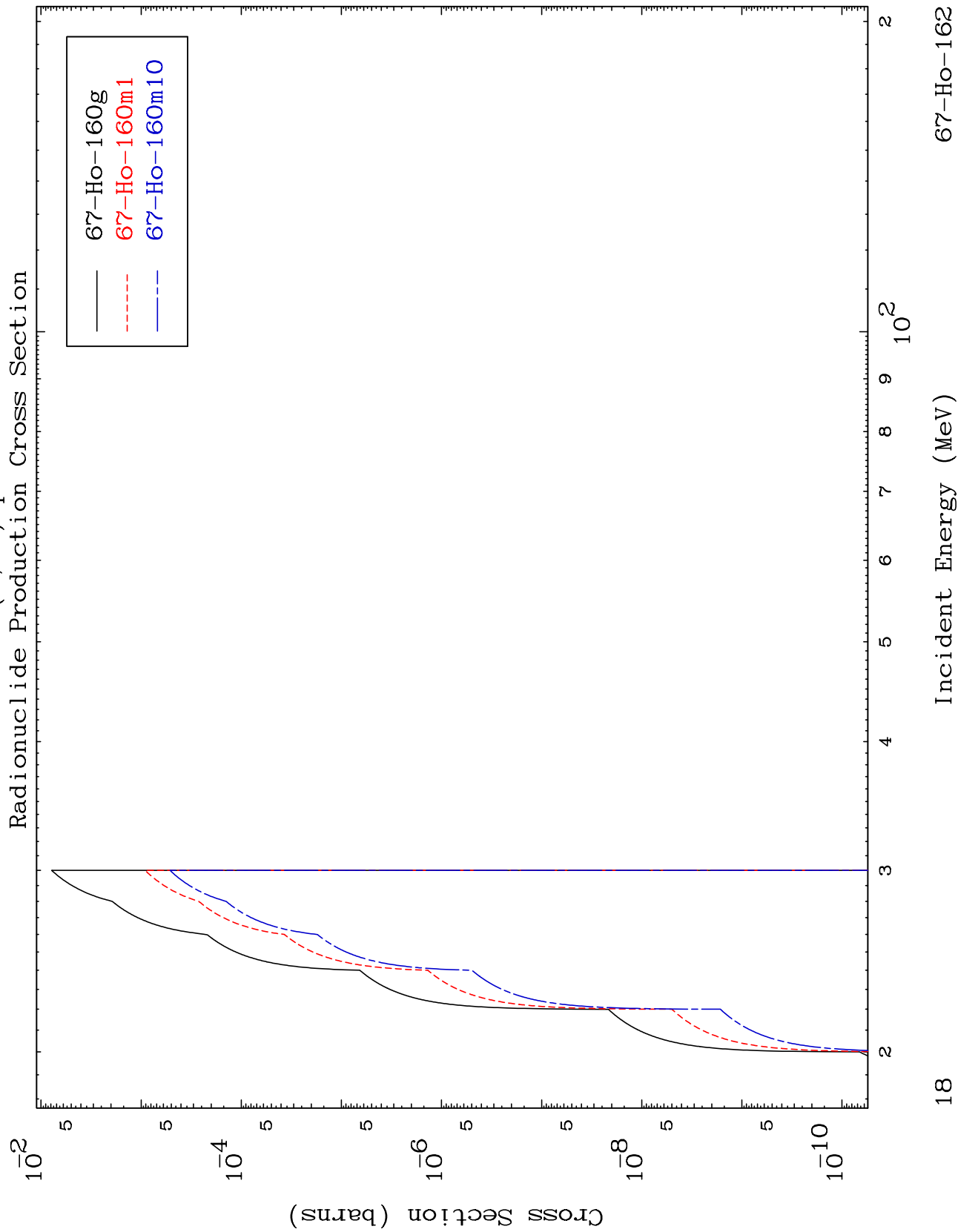
Incident Energy (MeV)

67-Ho-162

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(n,3n) p

67-Ho-162



18

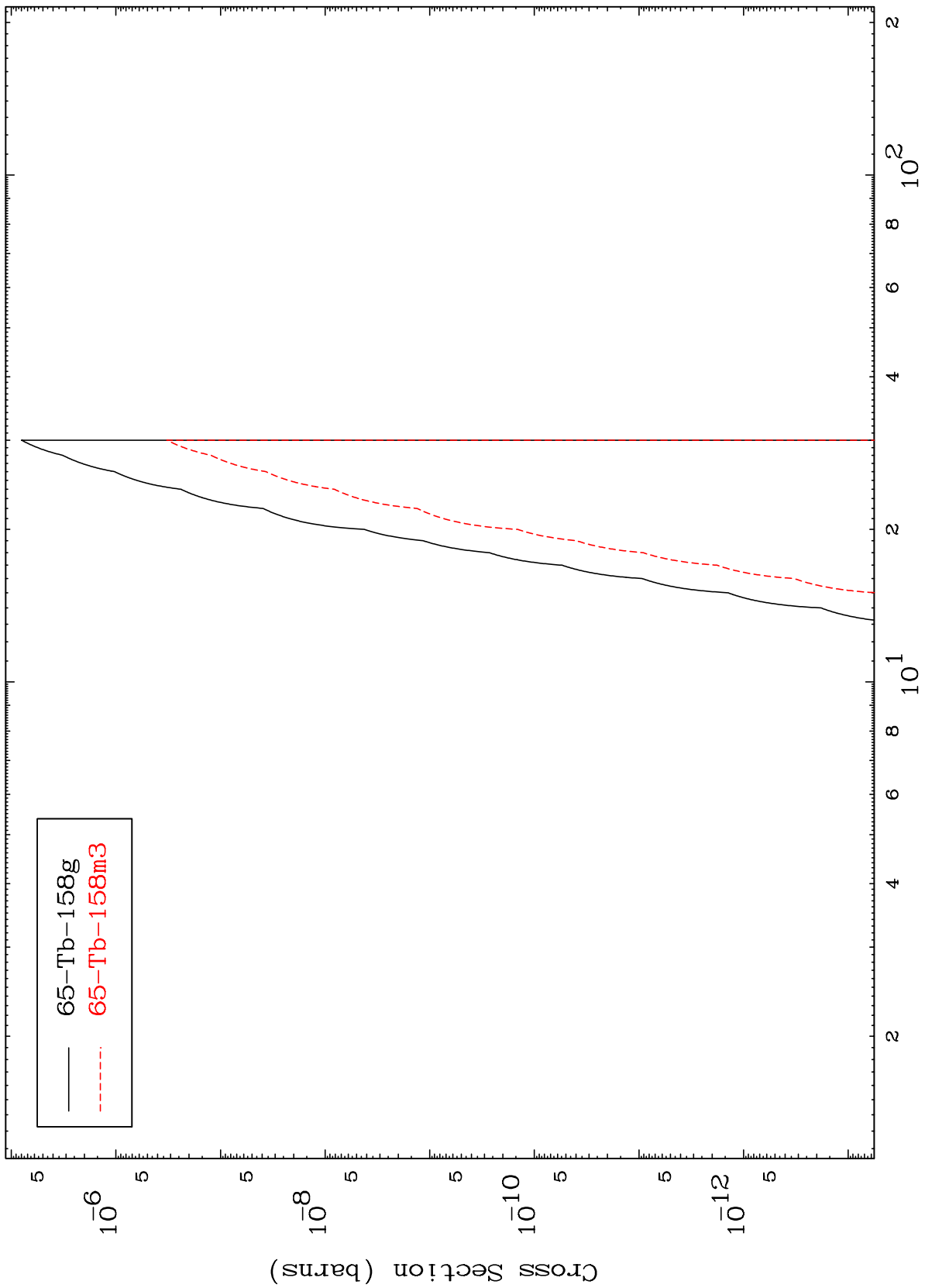
67-Ho-162

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(n,n') p α

67-Ho-162

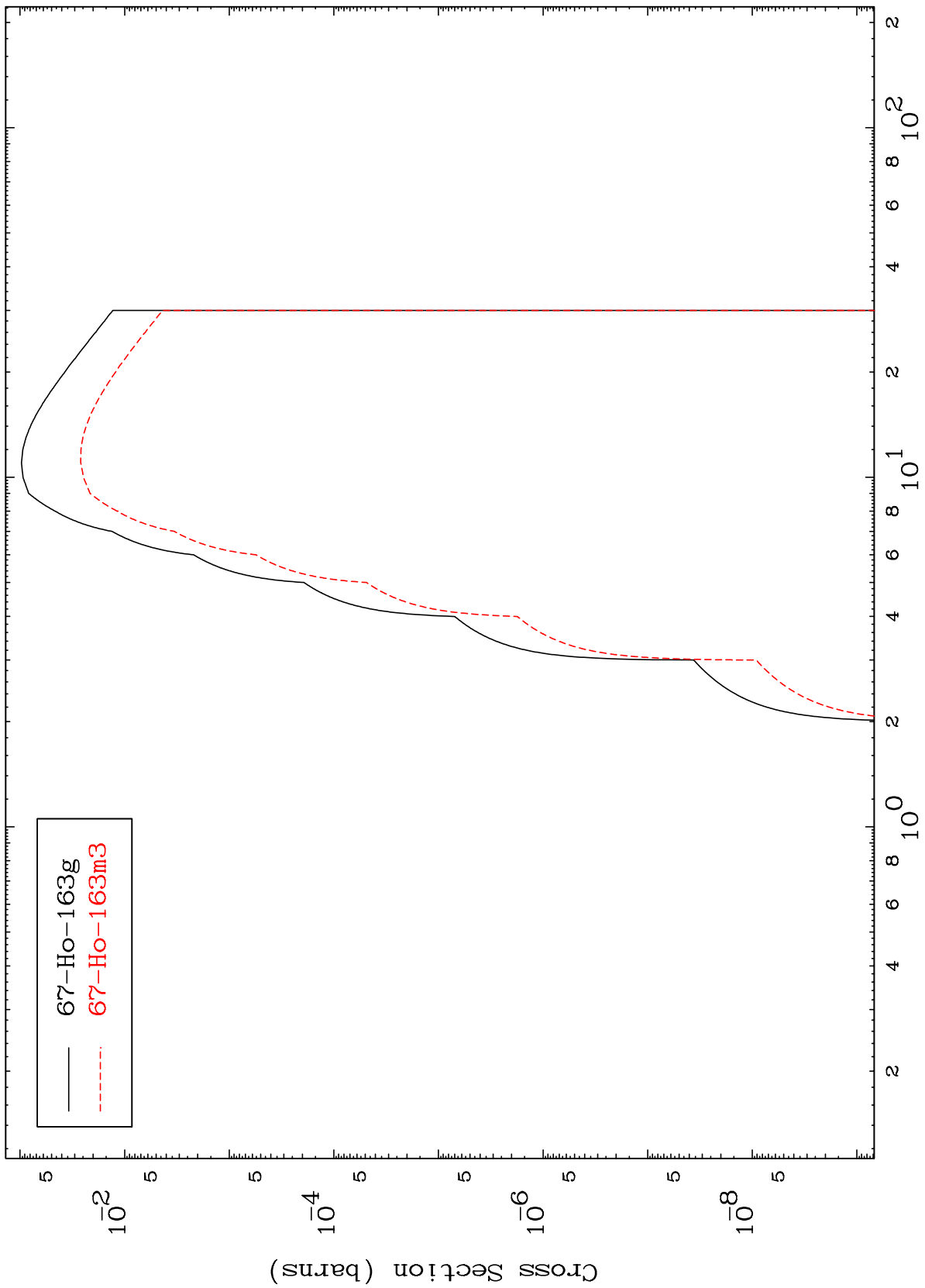
Radionuclide Production Cross Section



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⁶⁷Ho-162

(n,p)
Radionuclide Production Cross Section



20

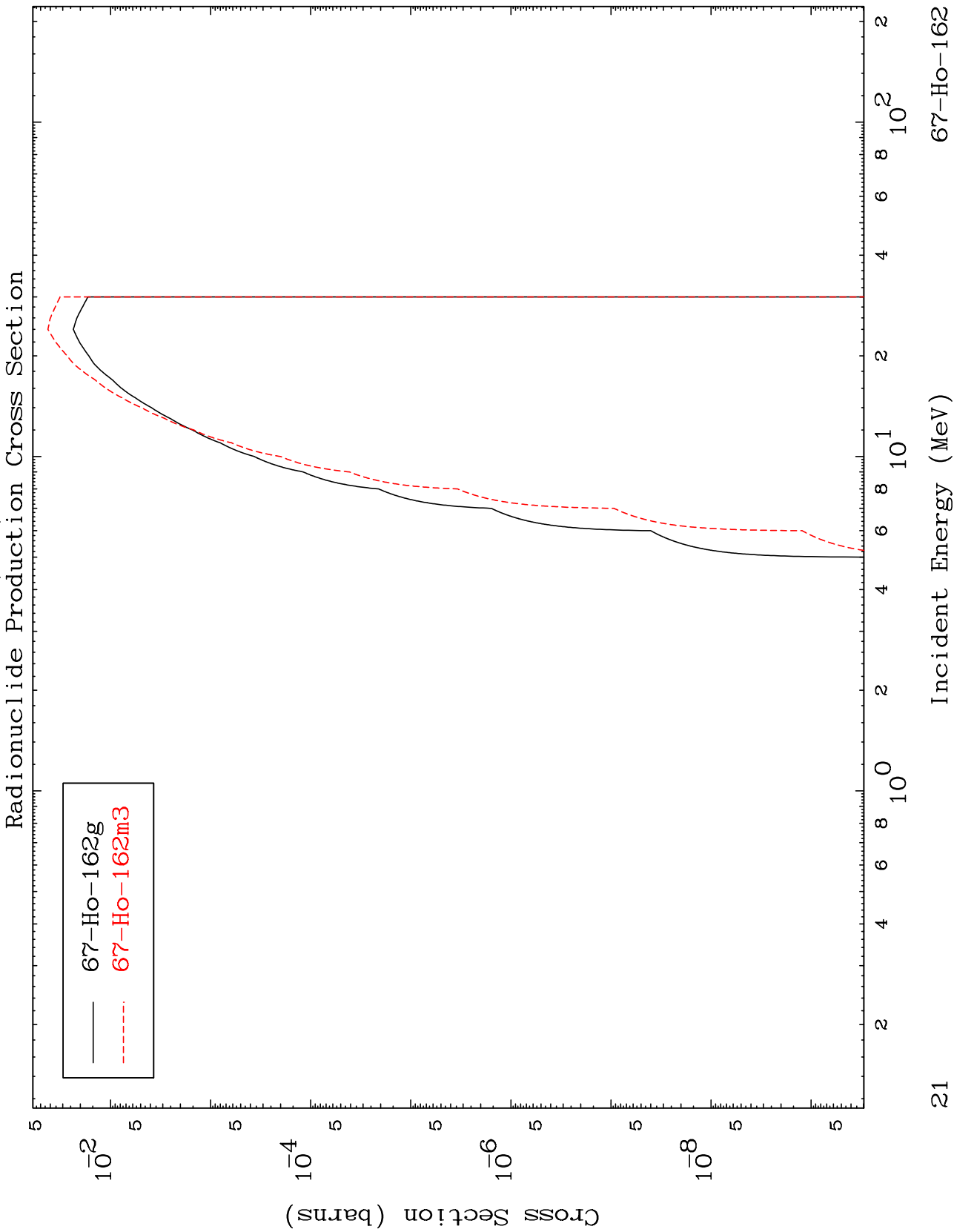
Incident Energy (MeV)

⁶⁷Ho-162

MAT 6716

(n,d)

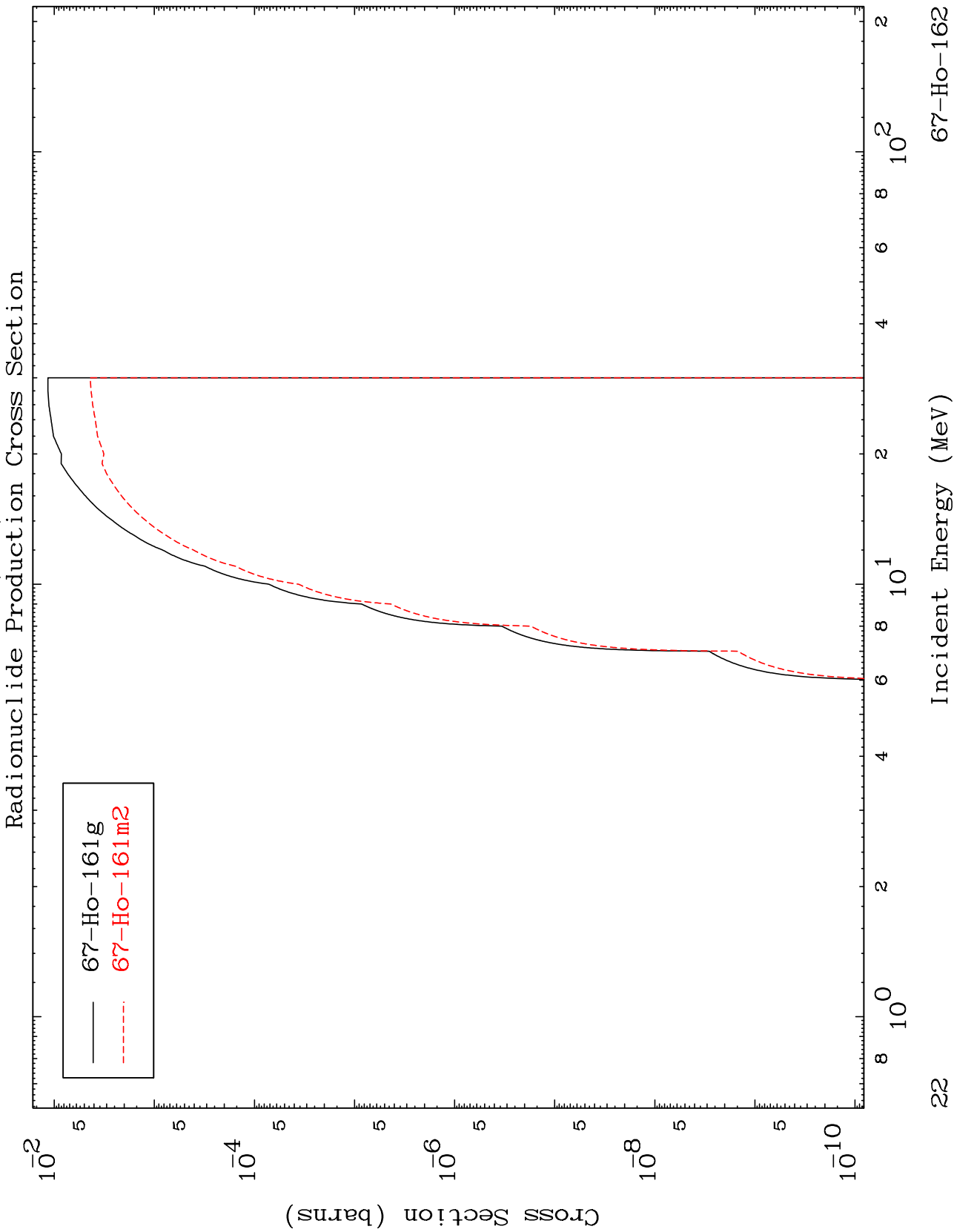
⁶⁷Ho-162



⁶⁷Ho-162

MAT 6716

67-Ho-162

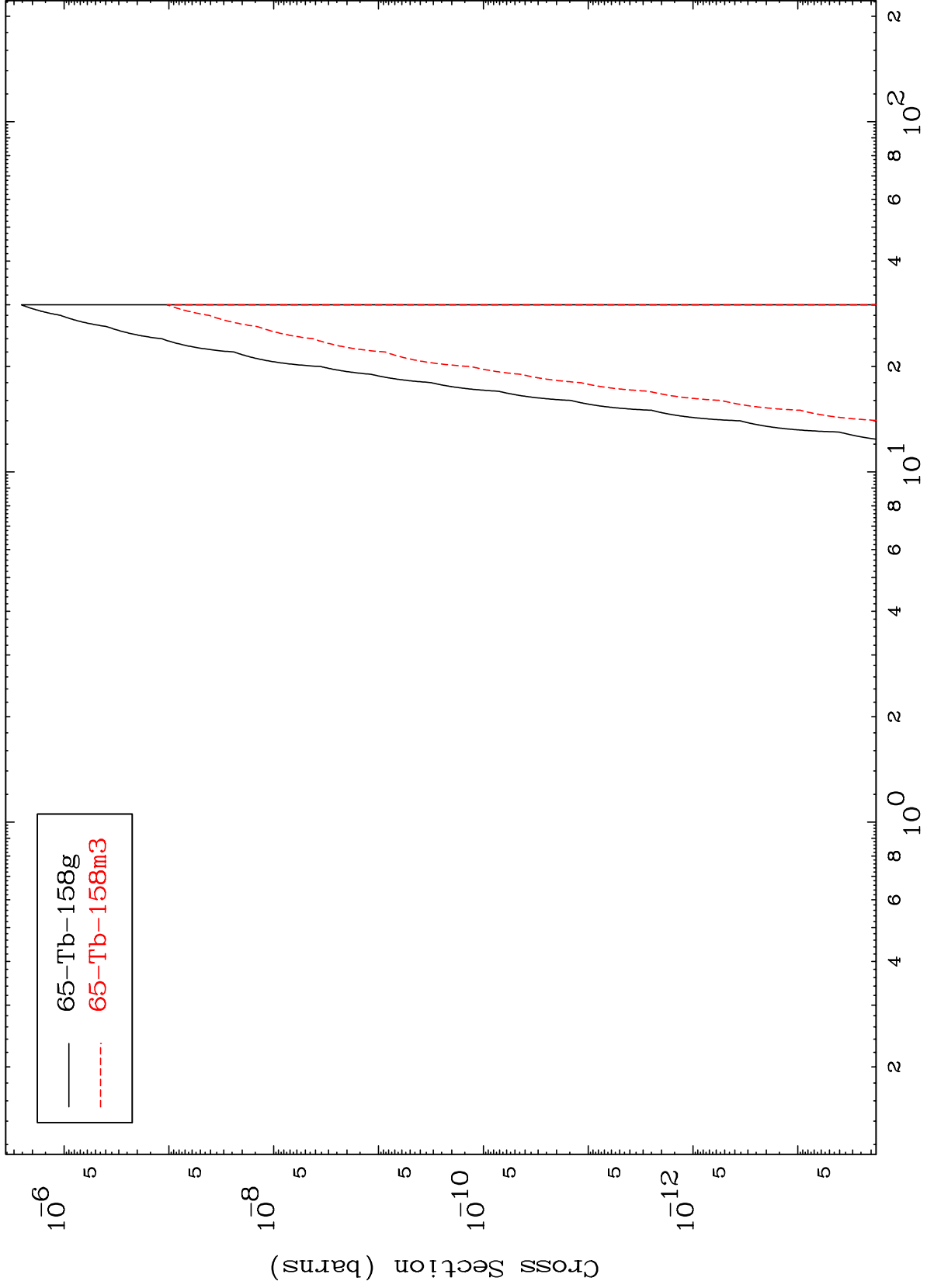


MAT 6716

(n,d) α

67-Ho-162

Radionuclide Production Cross Section



65-Tb-158g
65-Tb-158m3