

Program EVALPLOT
(Version 2021-1)

by

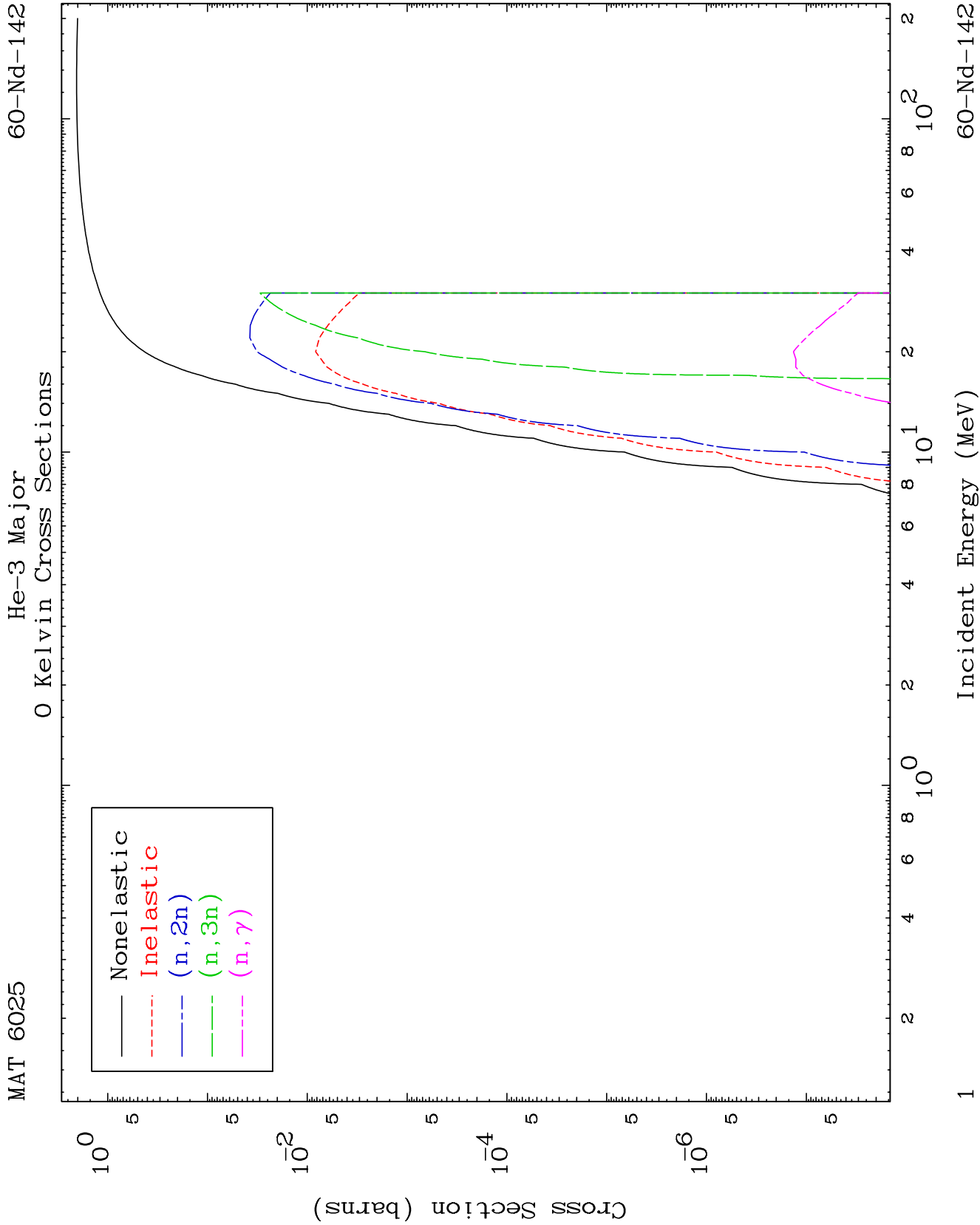
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(Present Contact Information)

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Tele: 925-443-1911

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Web: redcullen1.net/HOMEPAGE.NEW

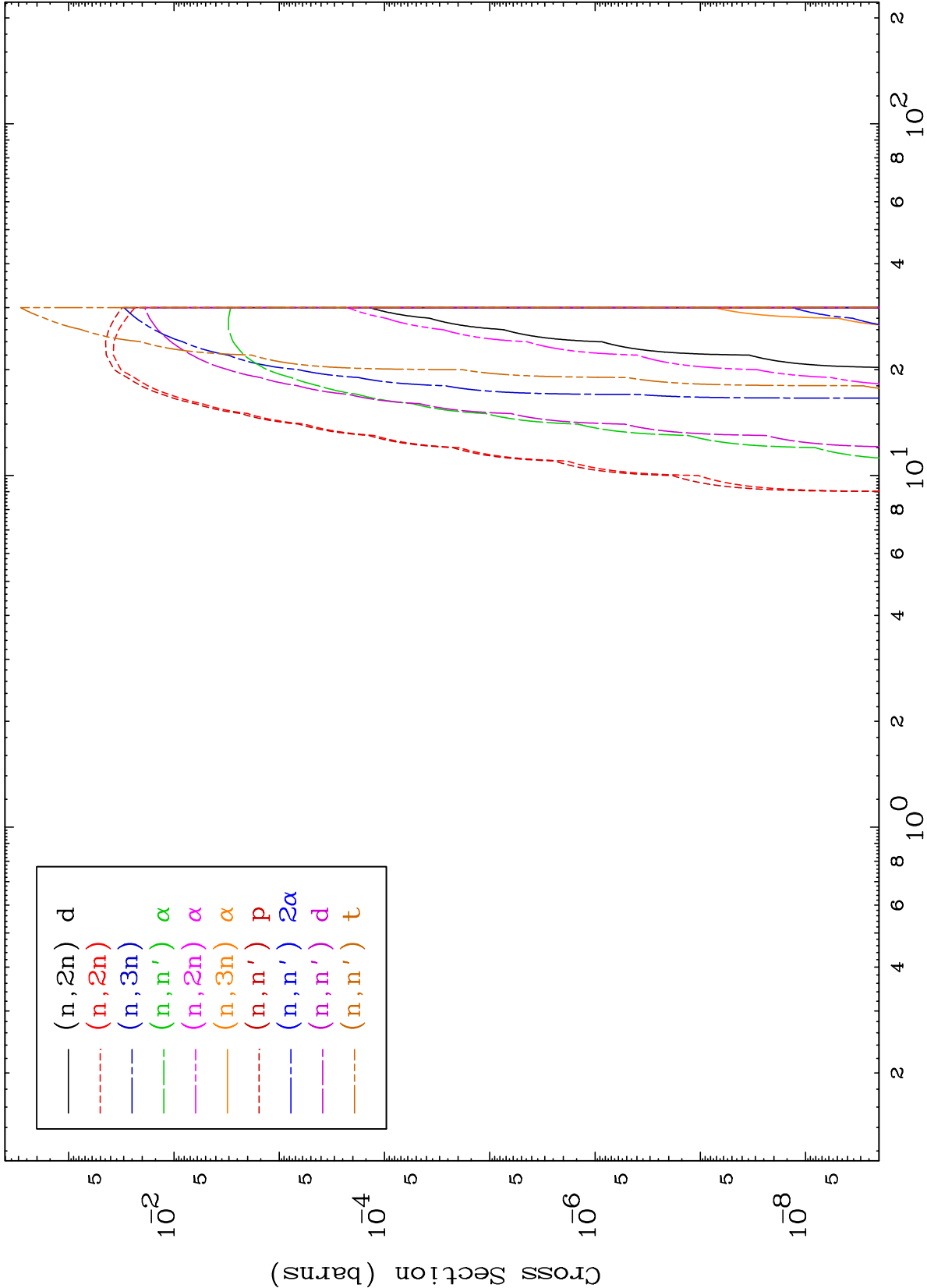
Press Mouse Button to Start

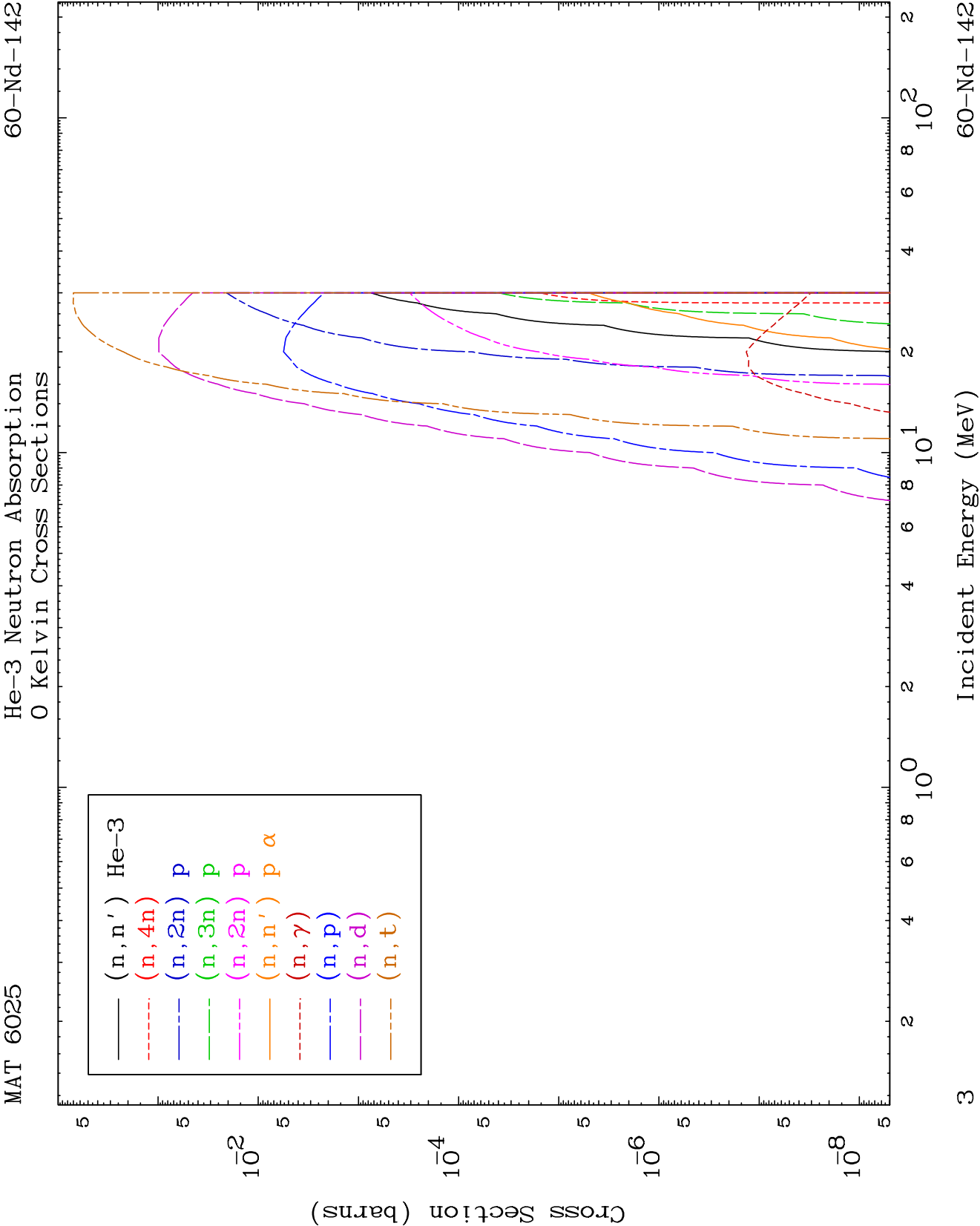


MAT 6025

He-3 Neutron Absorption
0 Kelvin Cross Sections

60-Nd-142

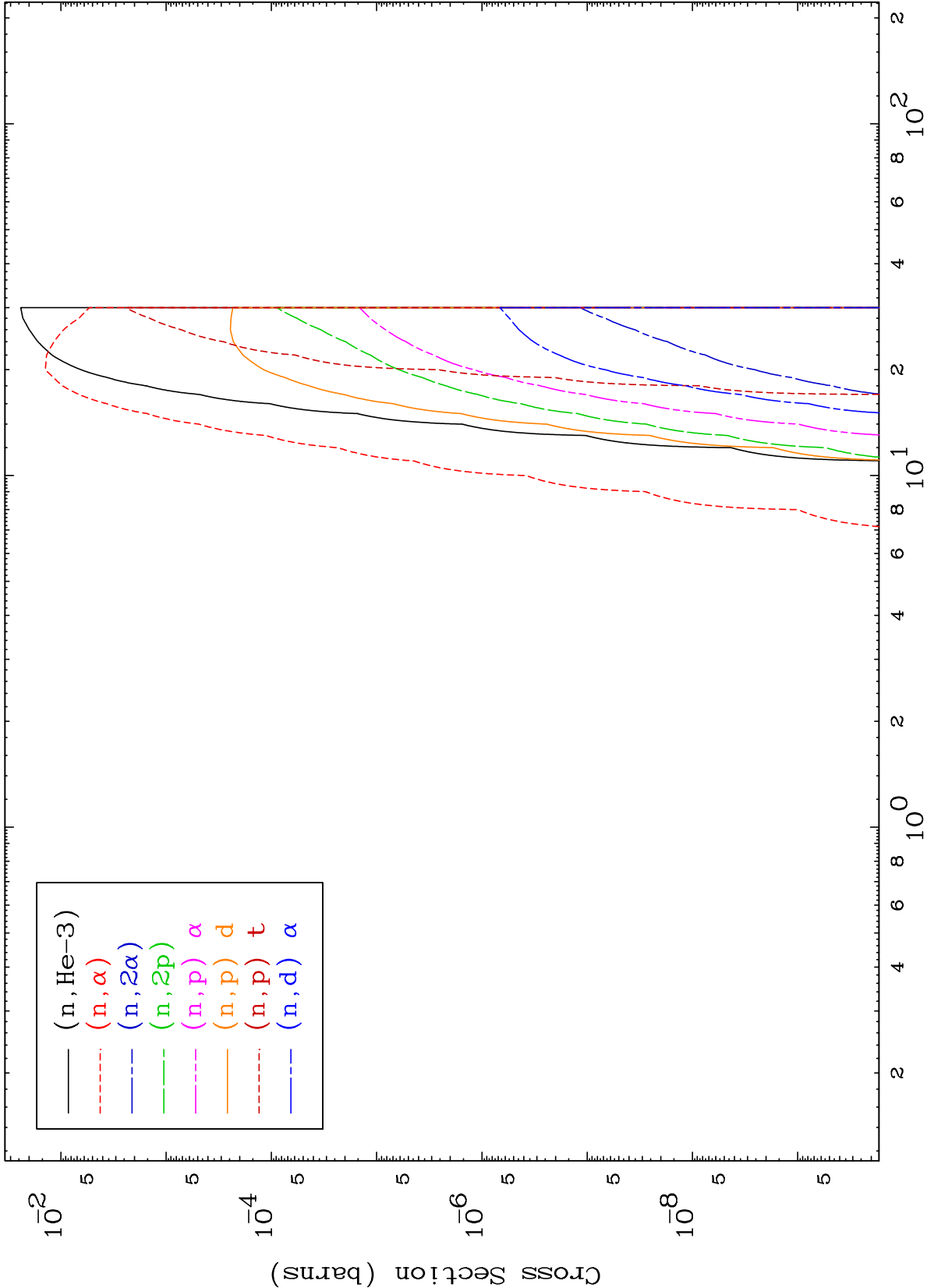


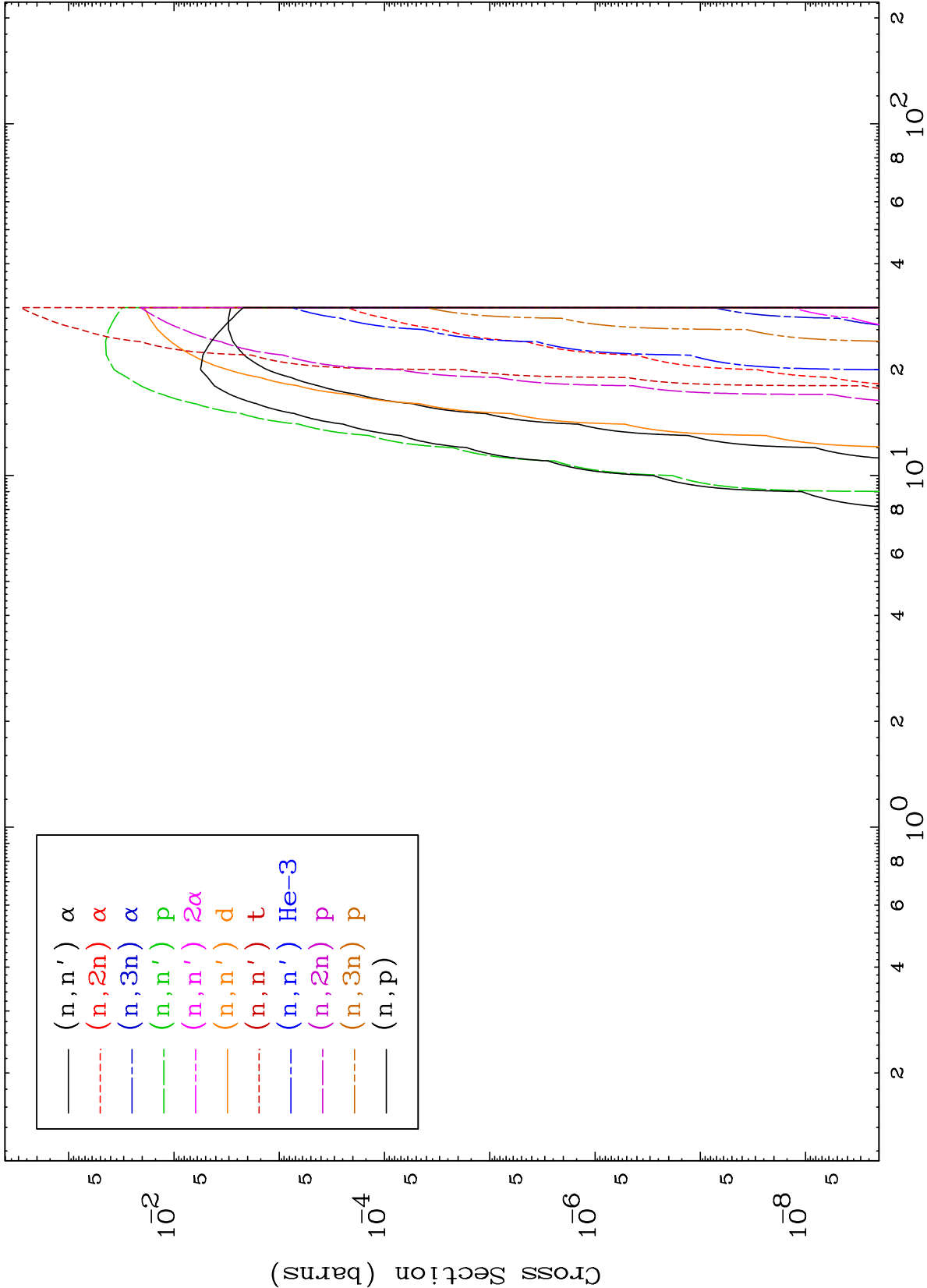


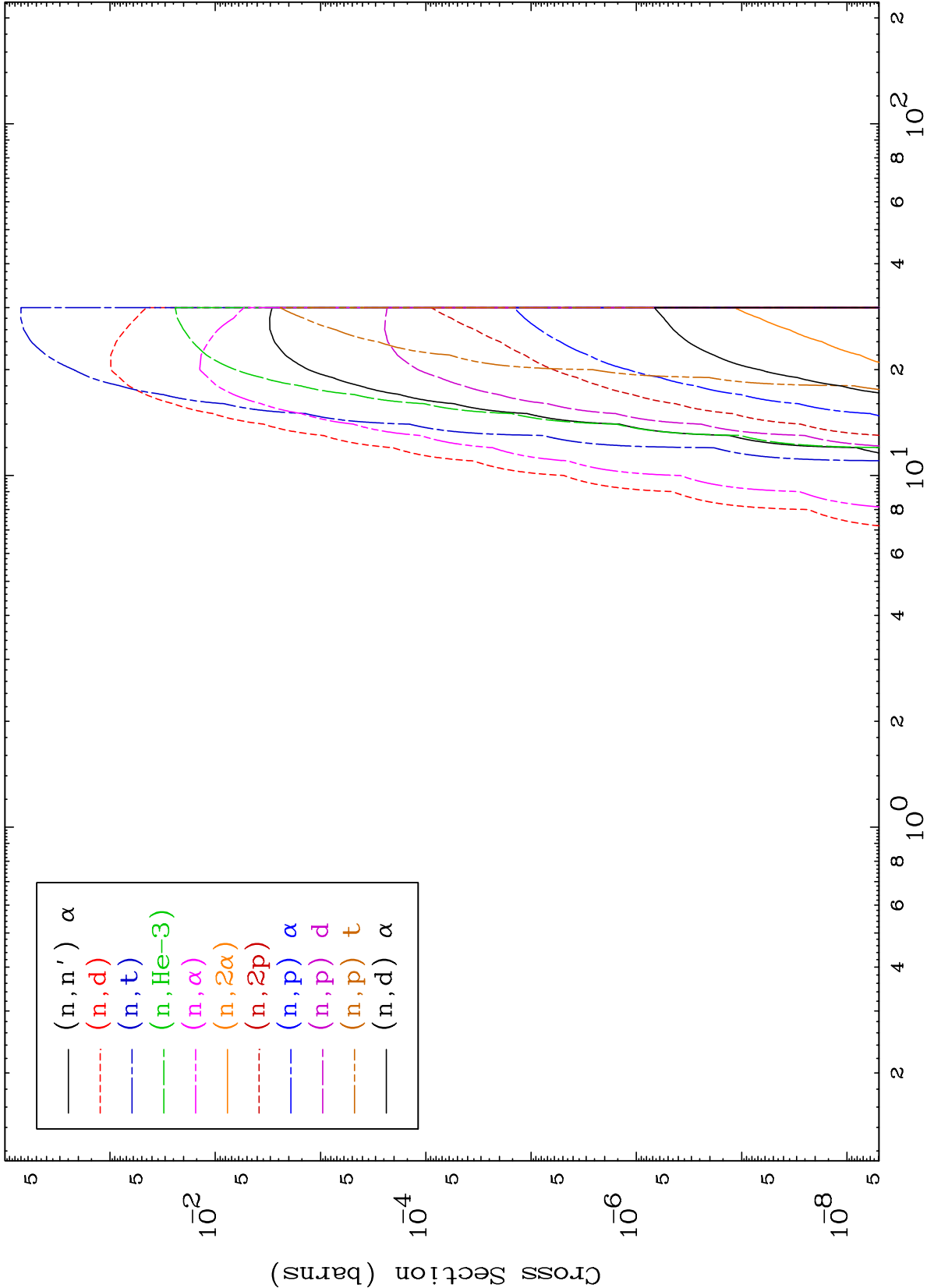
MAT 6025

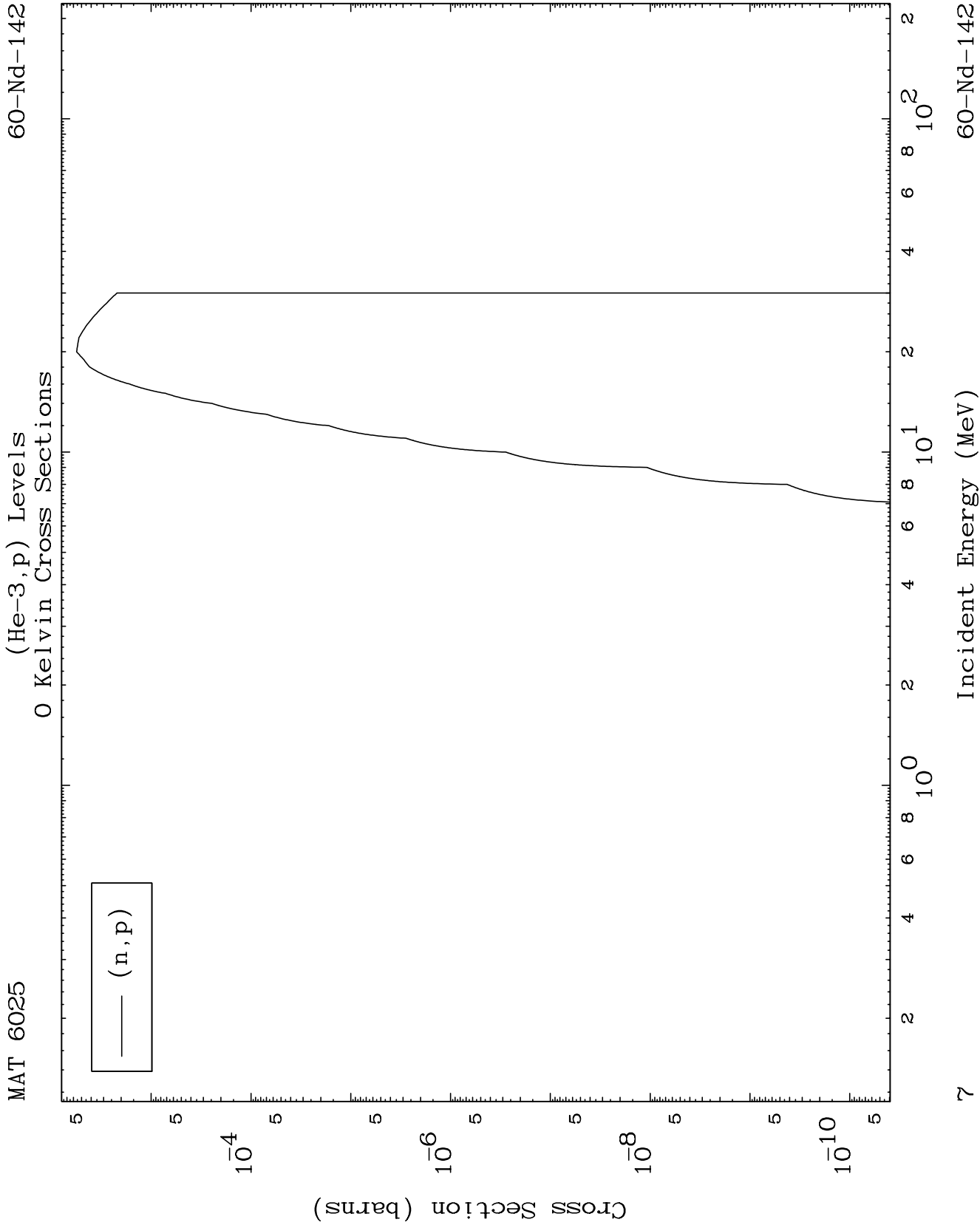
He-3 Neutron Absorption
0 Kelvin Cross Sections

60-Nd-142





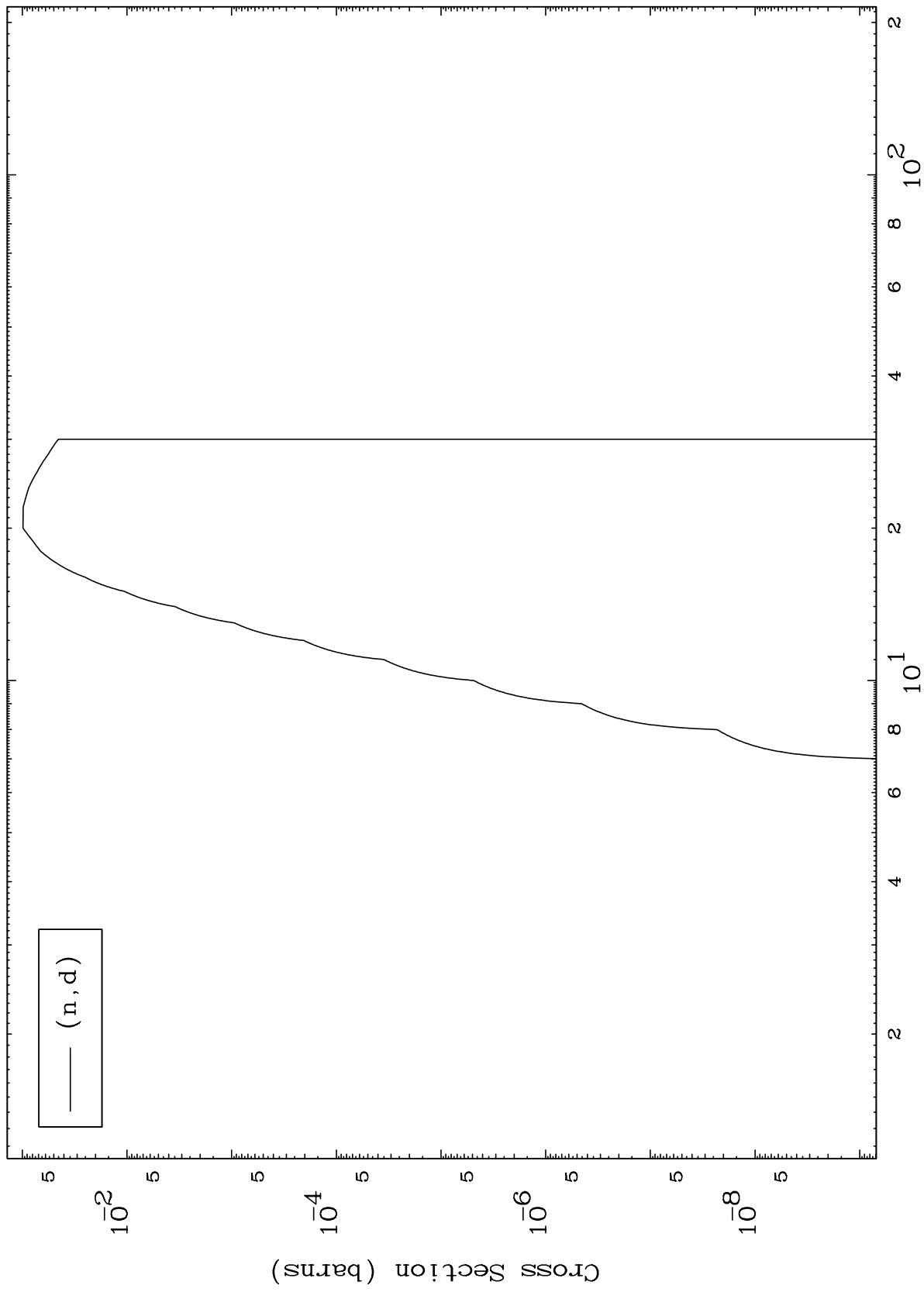




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60-Nd-142

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



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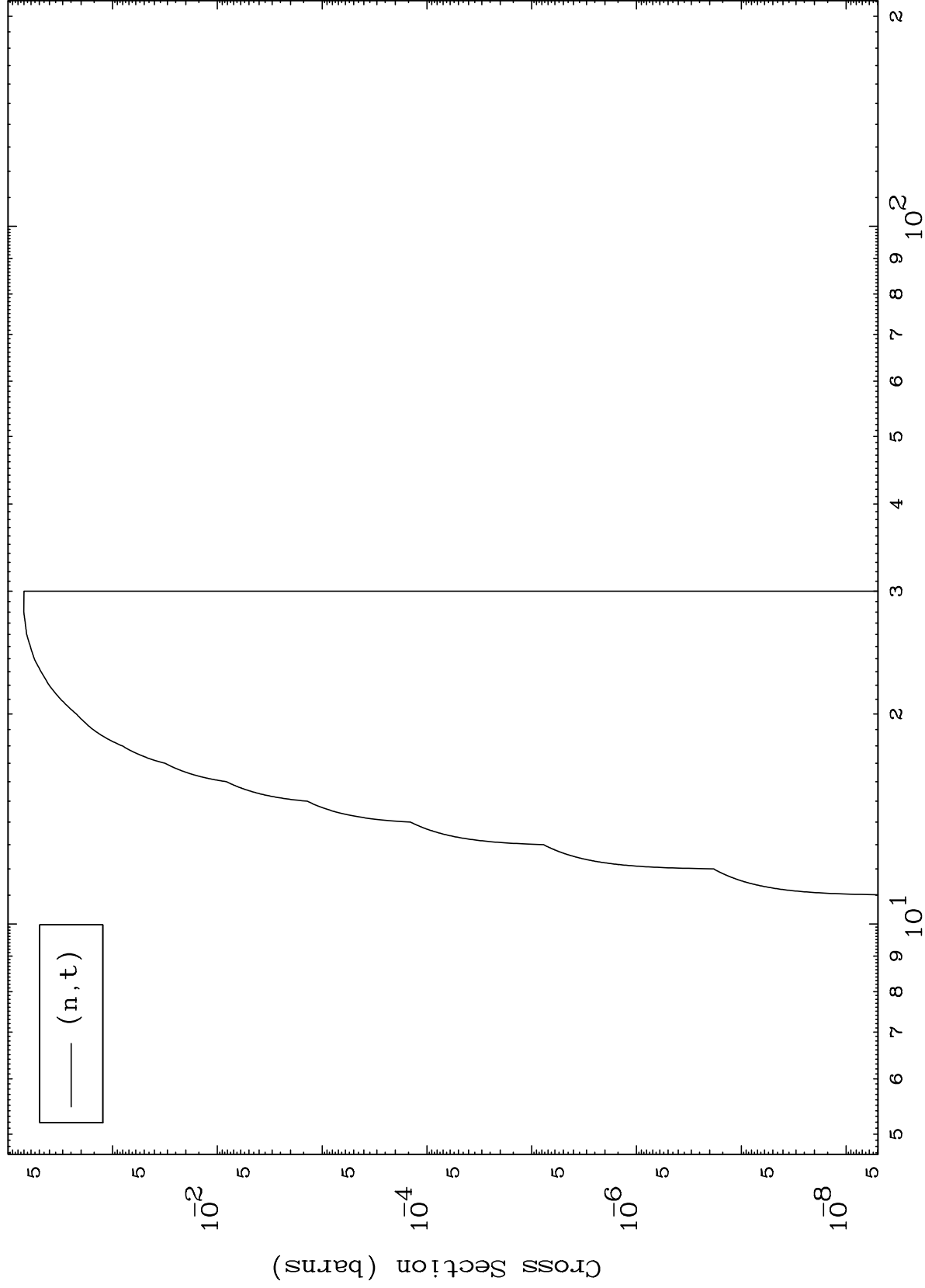
Incident Energy (MeV)

60-Nd-142

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60-Nd-142

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



9

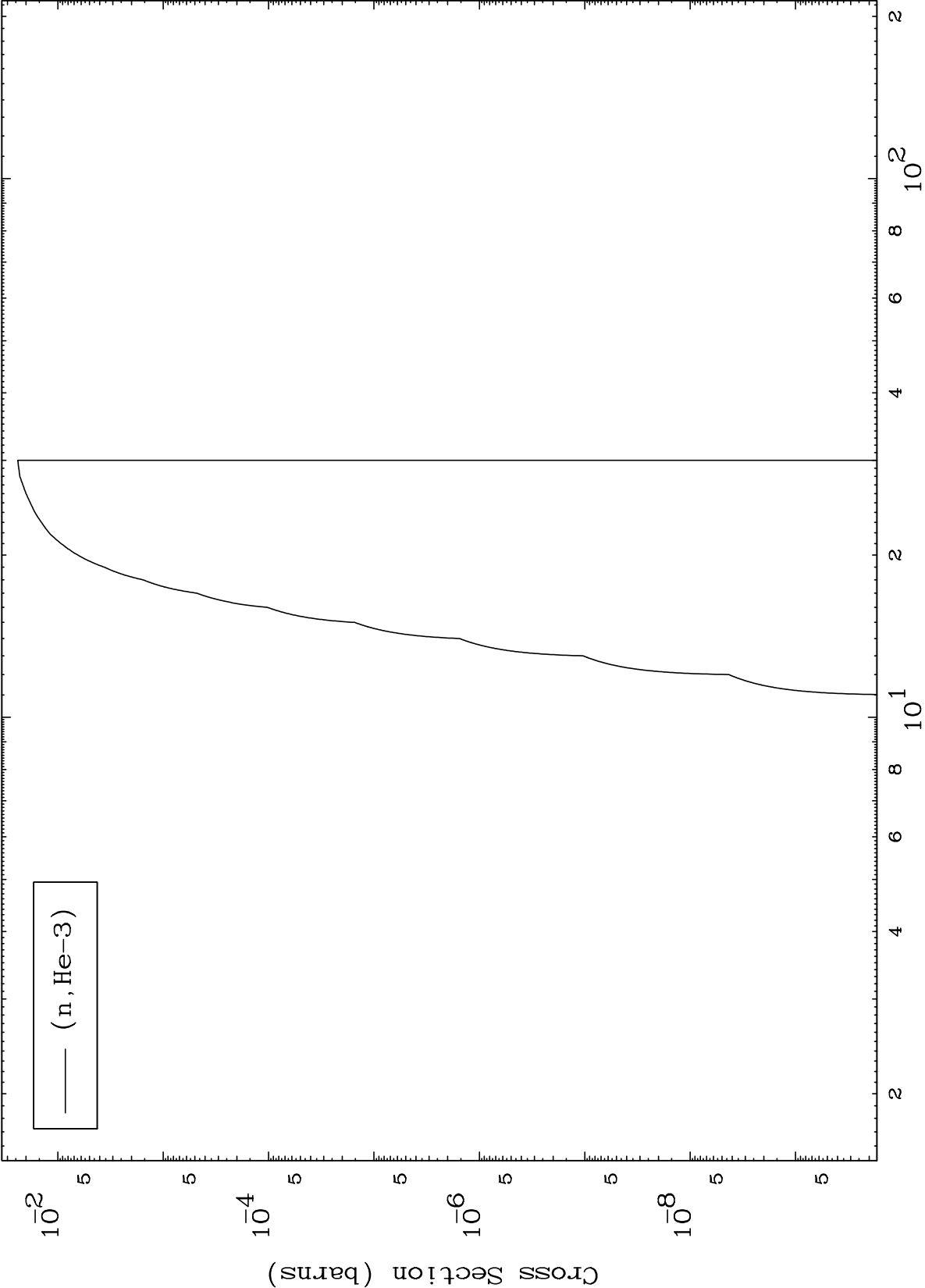
60-Nd-142

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(He-3,He3) Levels

60-Nd-142

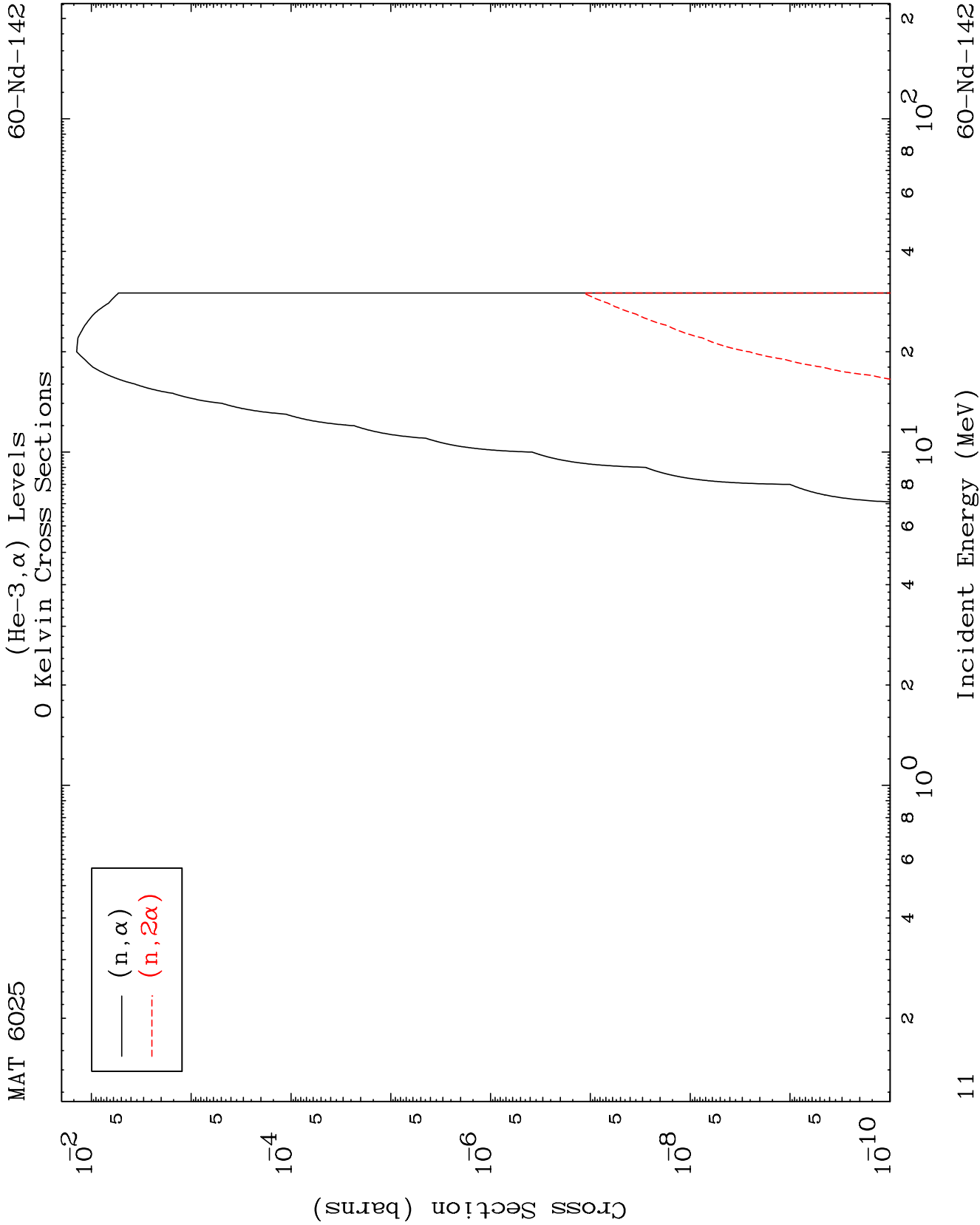
0 Kelvin Cross Sections

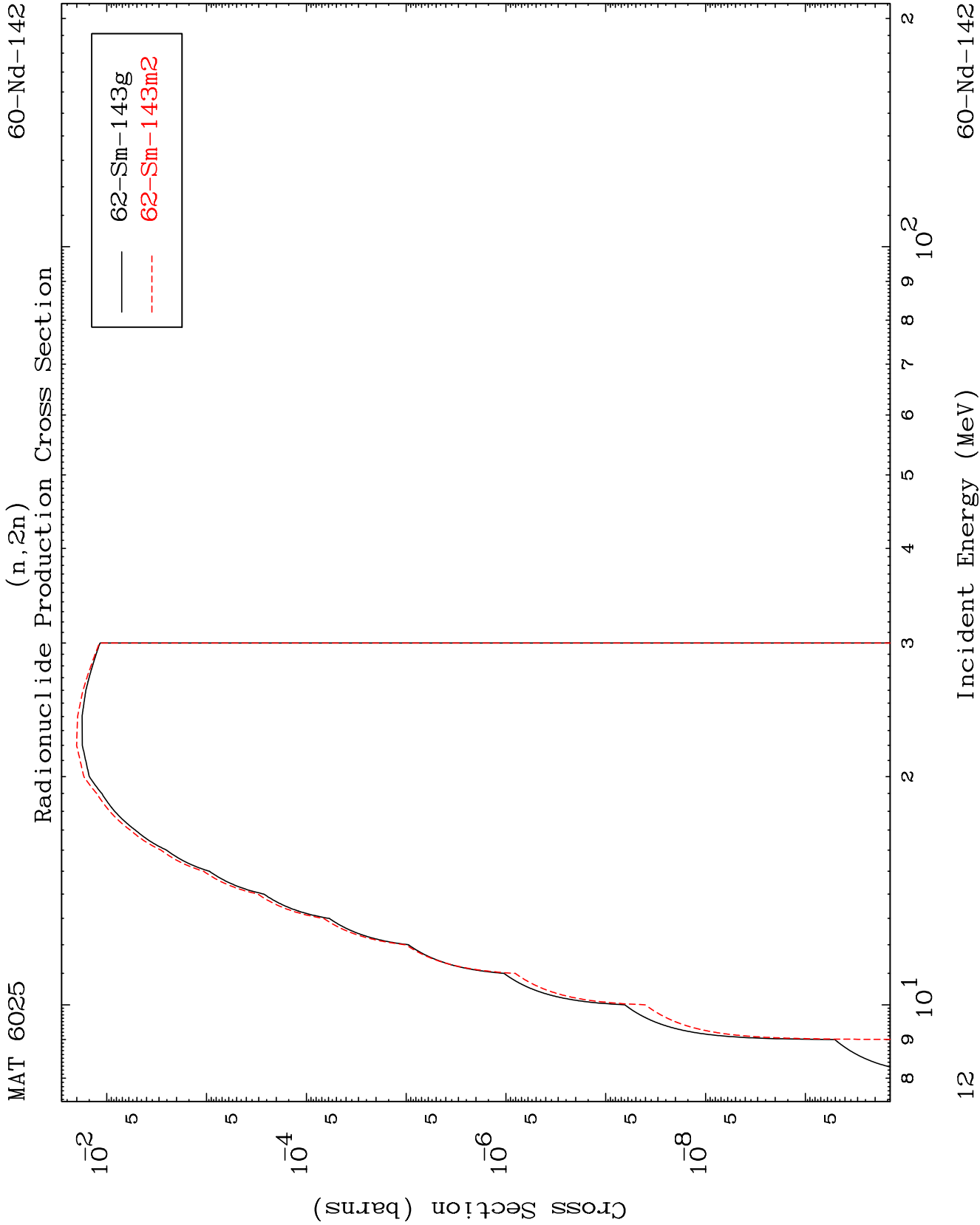


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Incident Energy (MeV)

60-Nd-142



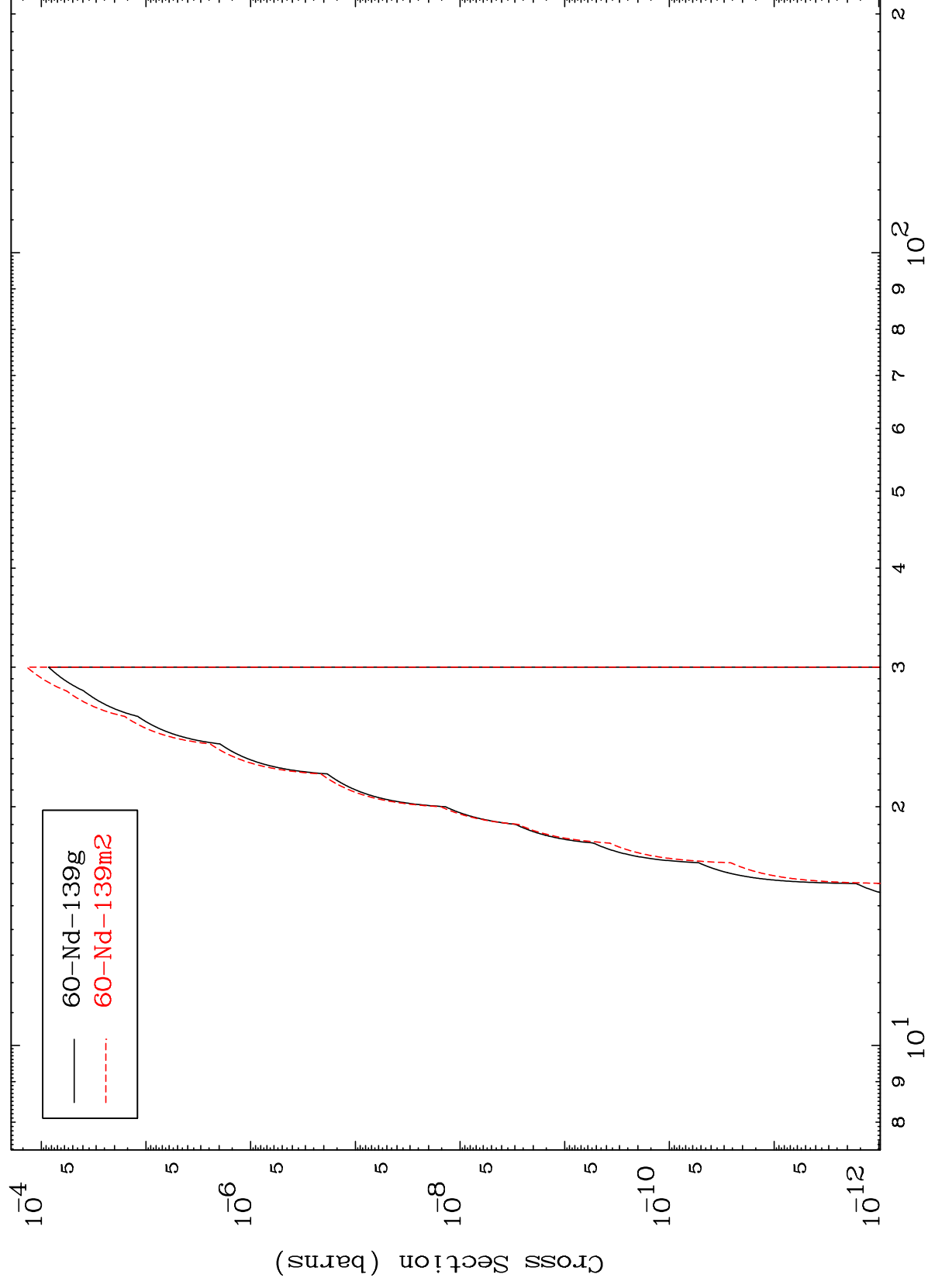


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60-Nd-142

$$(n, 2n) \propto$$

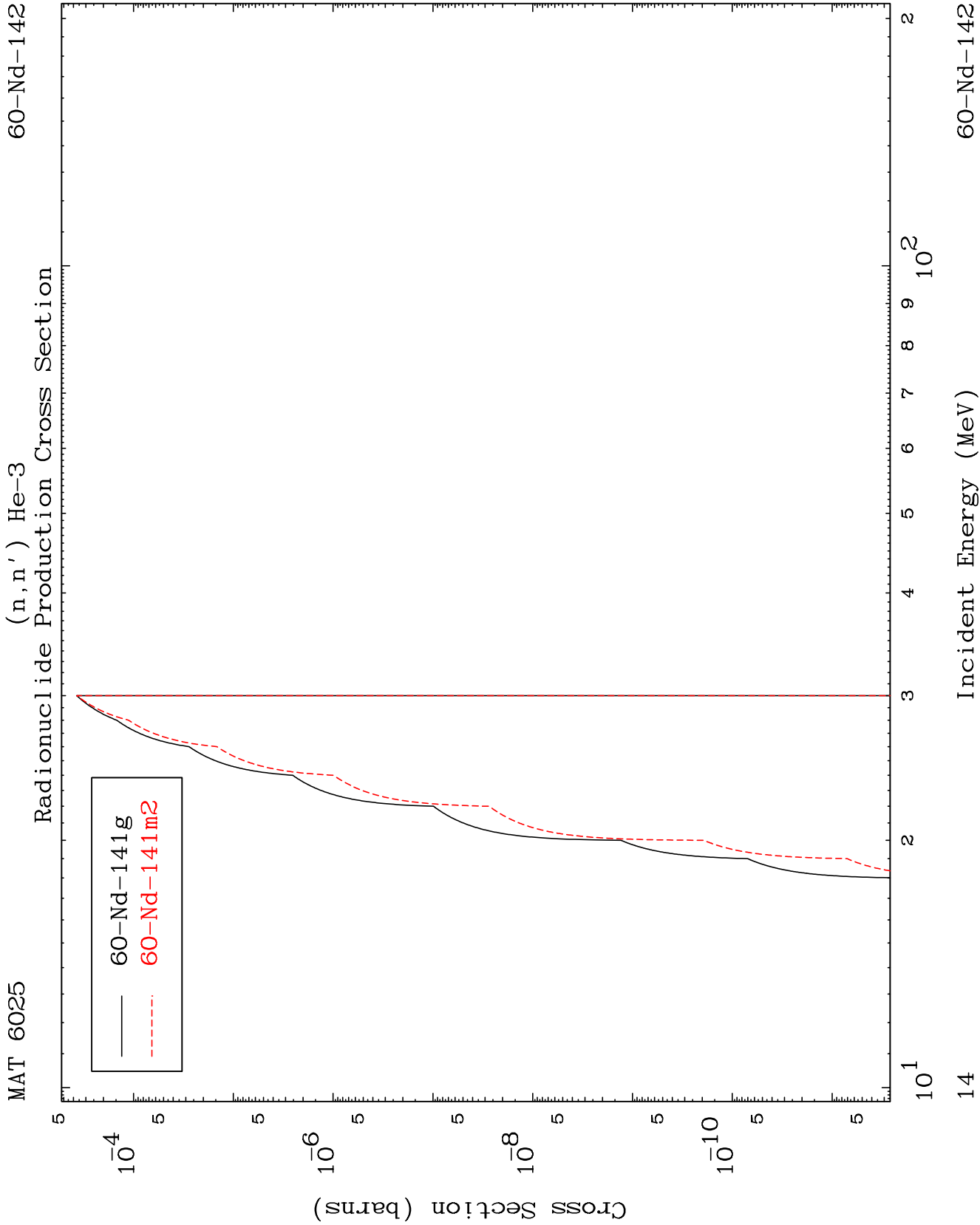
Radionuclide Production Cross Section

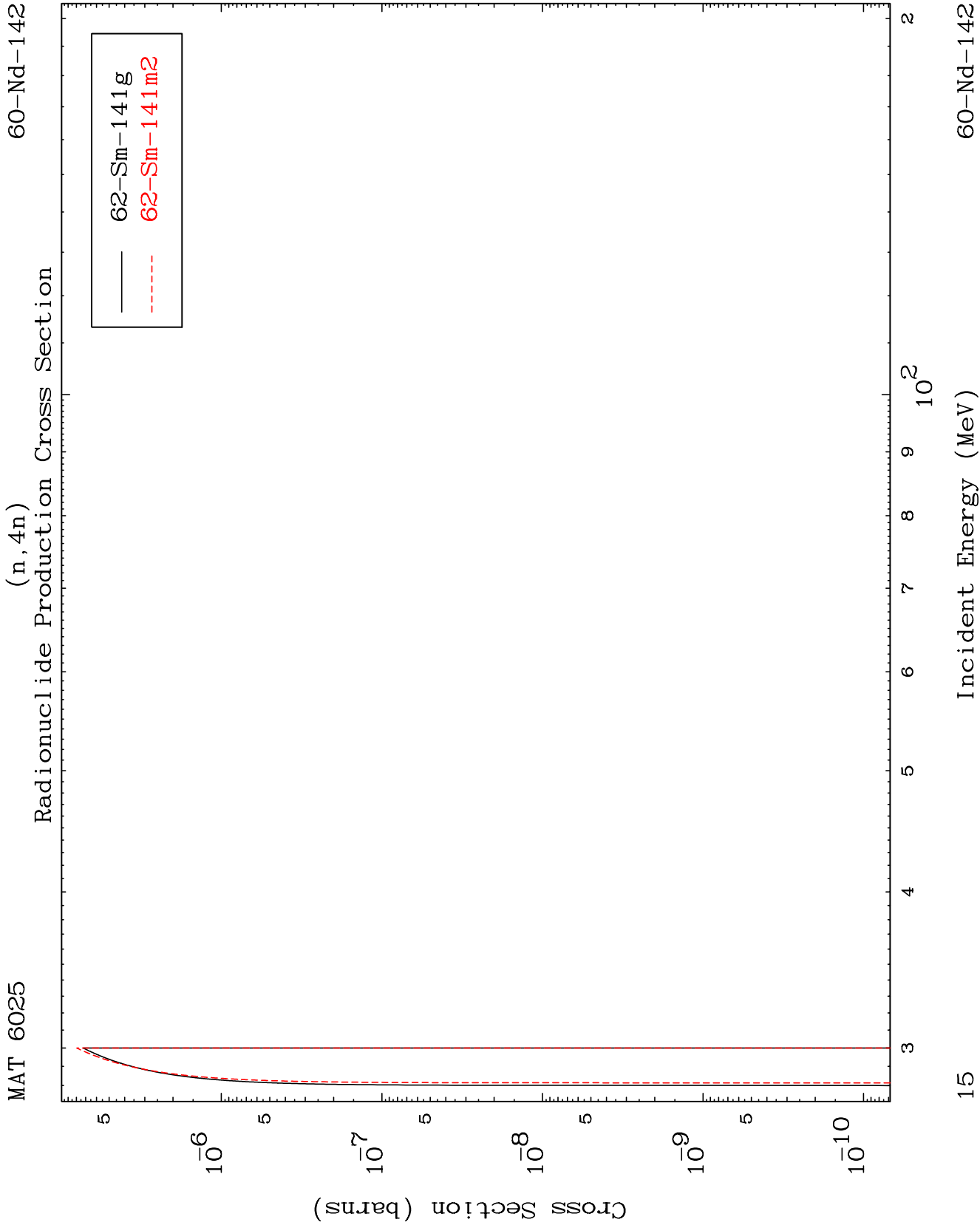


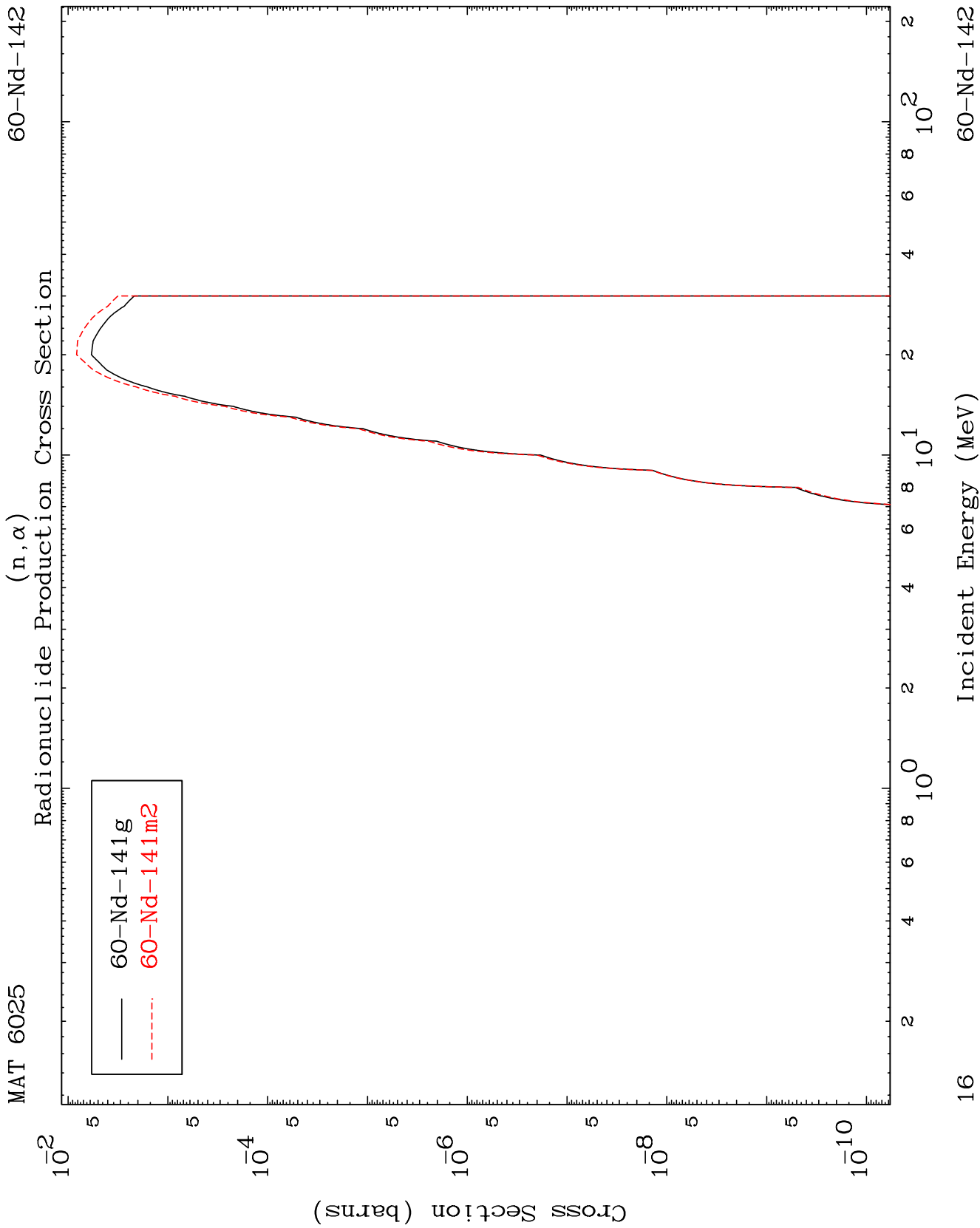
60-Nd-142

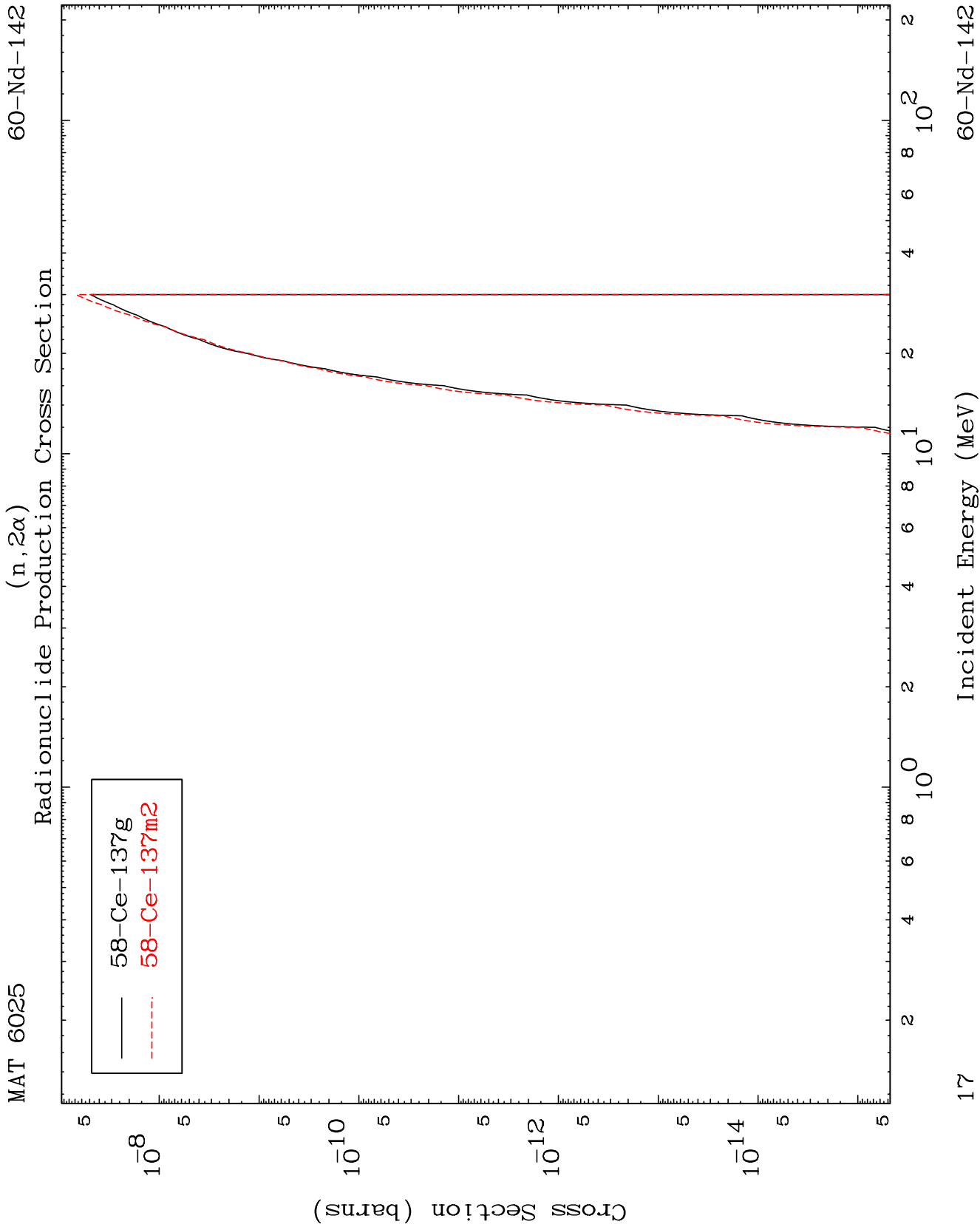
Incident Energy (MeV)

13







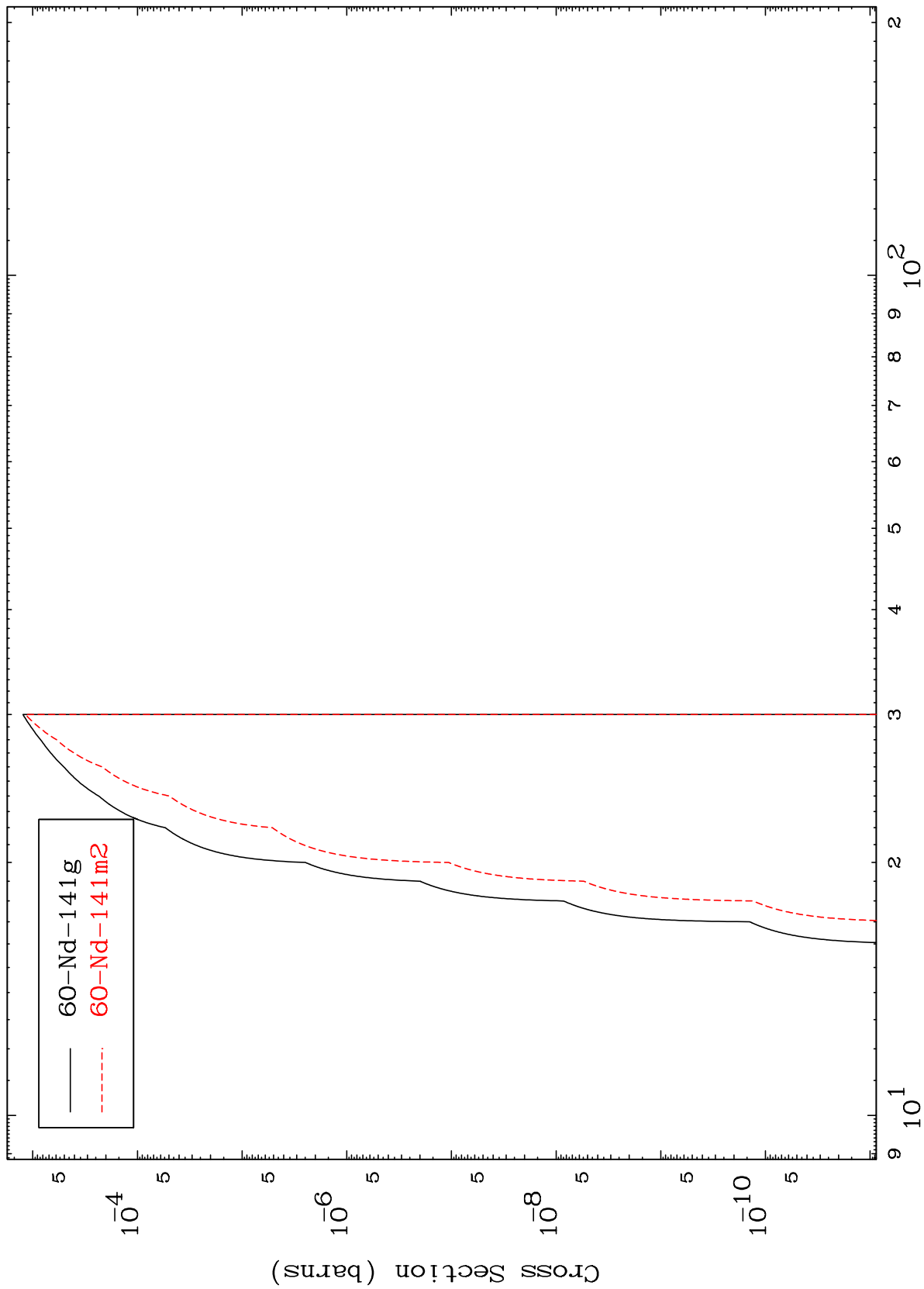


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(n,p) t

60-Nd-142

Radionuclide Production Cross Section



Incident Energy (MeV)

60-Nd-142