

Program EVALPLOT
(Version 2021-1)

by

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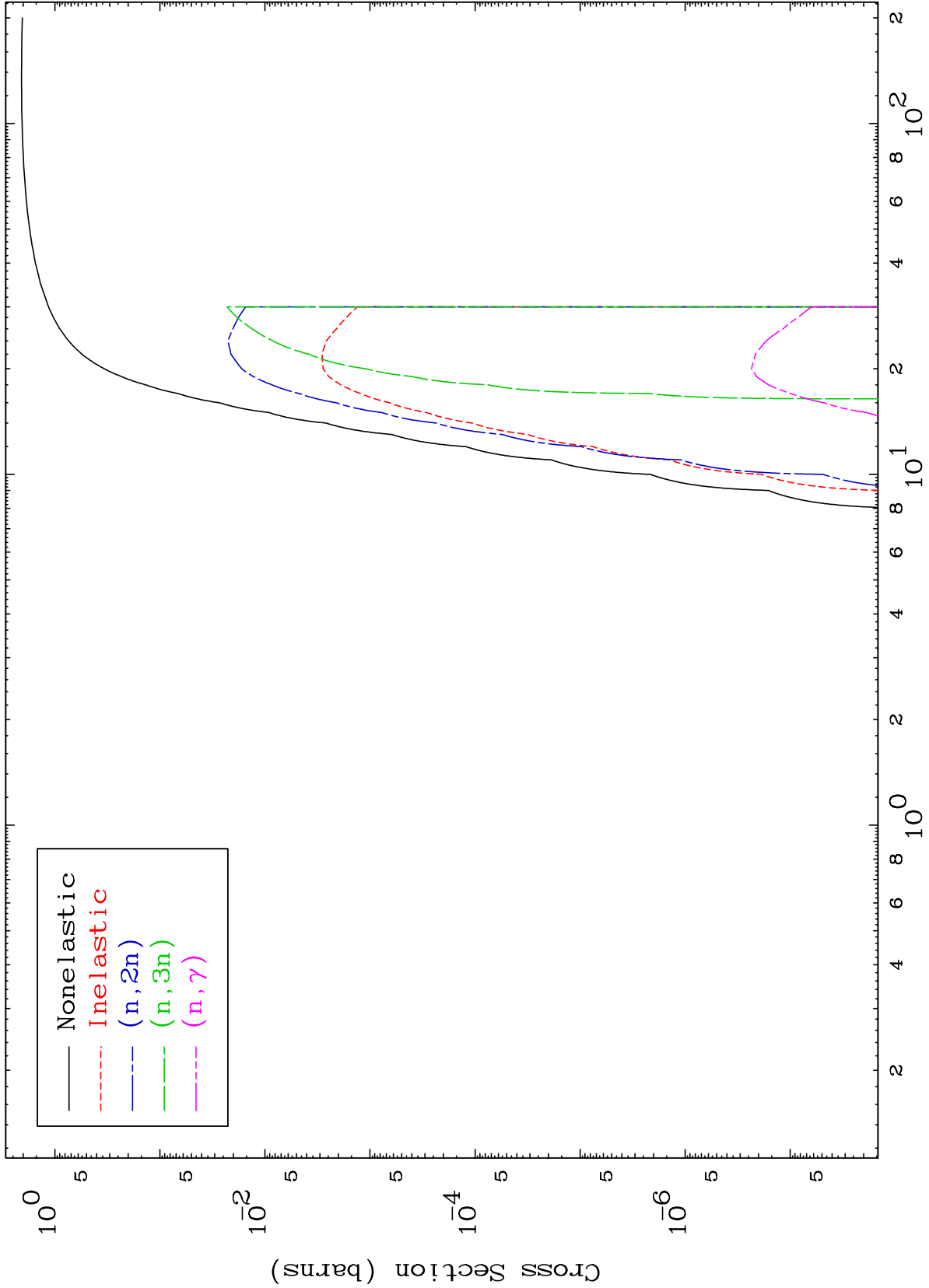
Press Mouse Button to Start

MAT 6313

He-3 Major

63-Eu-147

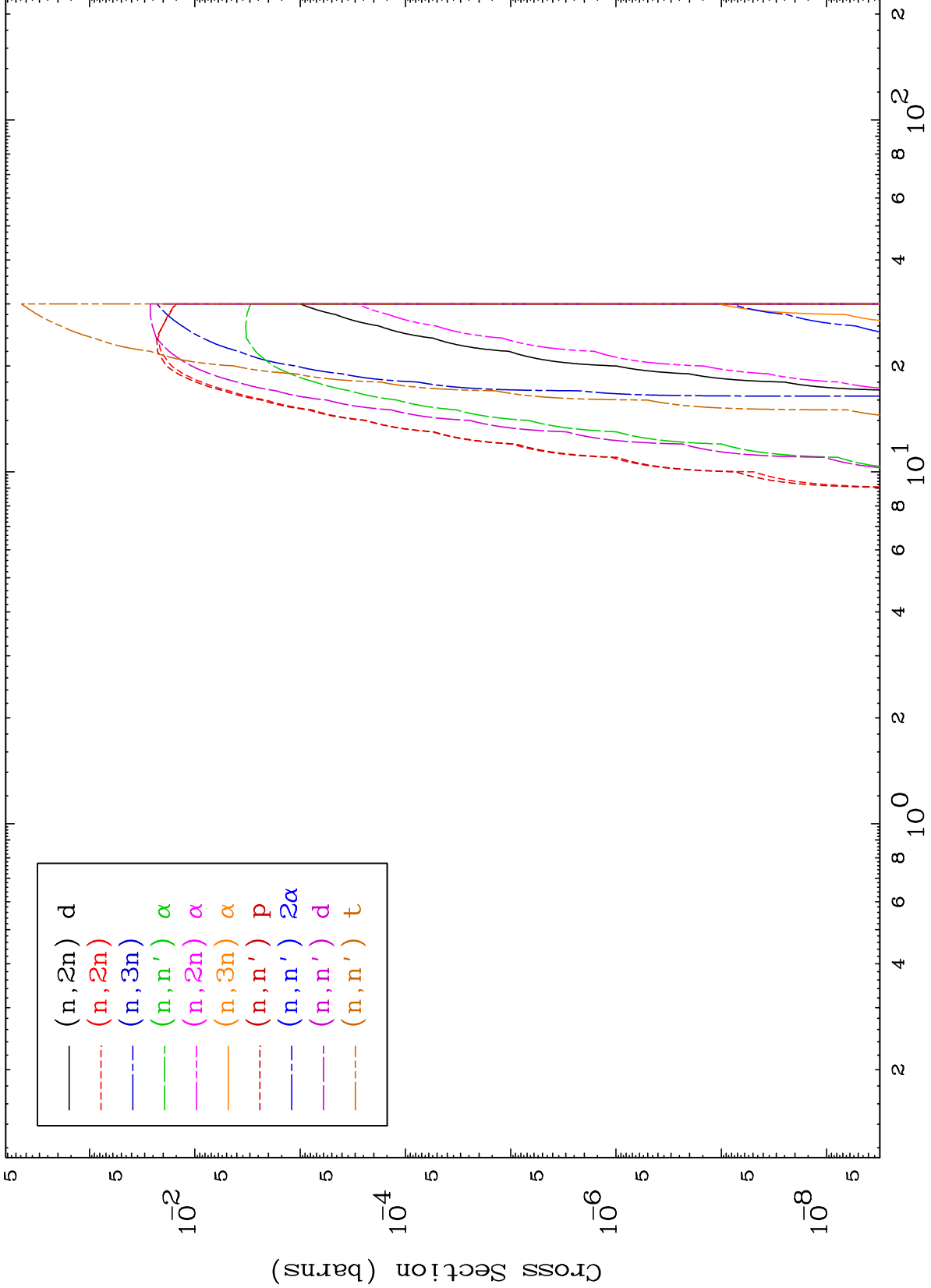
0 Kelvin Cross Sections



MAT 6313

He-3 Neutron Absorption
0 Kelvin Cross Sections

63-Eu-147



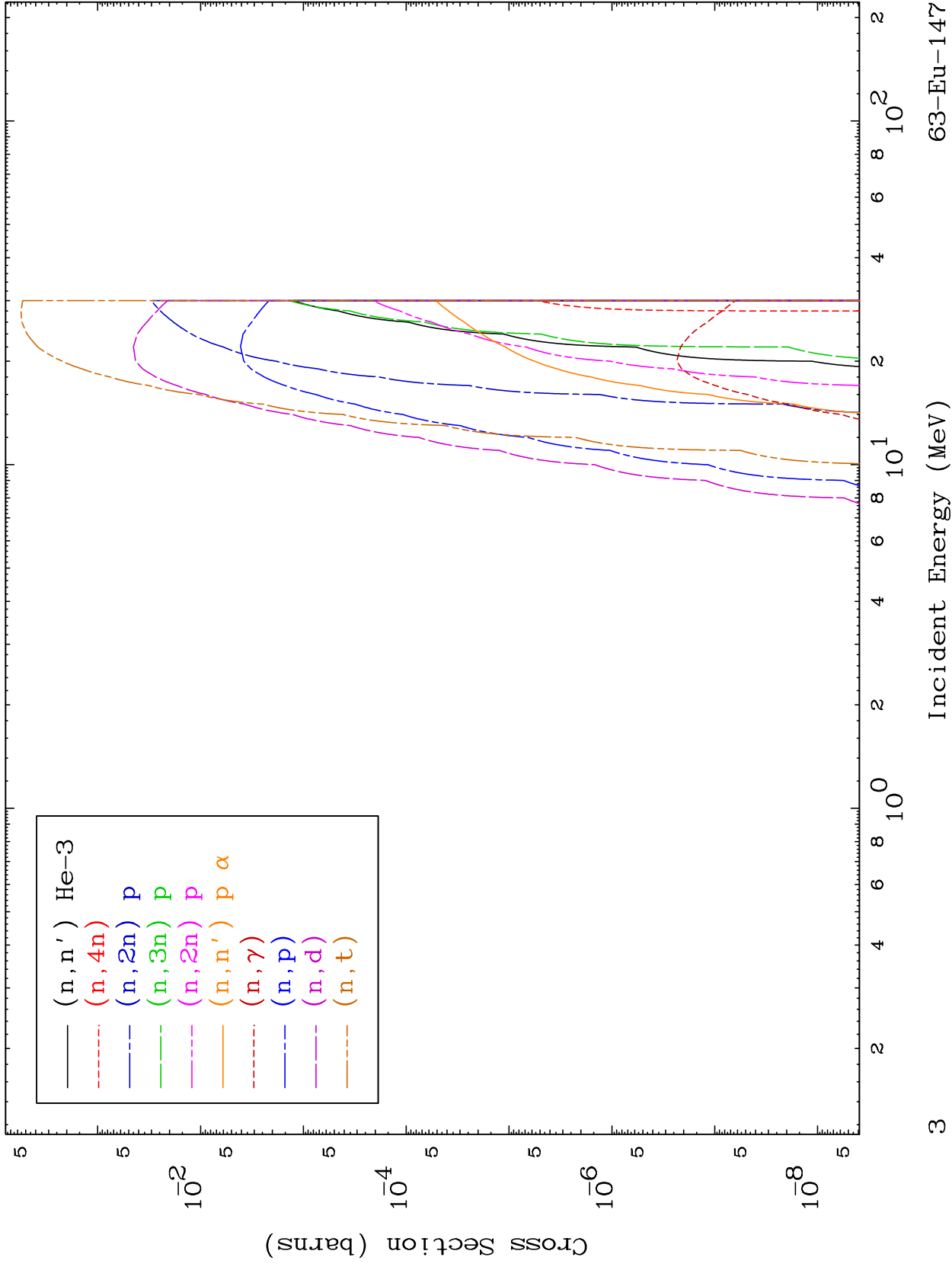
63-Eu-147

Incident Energy (MeV)

MAT 6313

He-3 Neutron Absorption
0 Kelvin Cross Sections

63-Eu-147

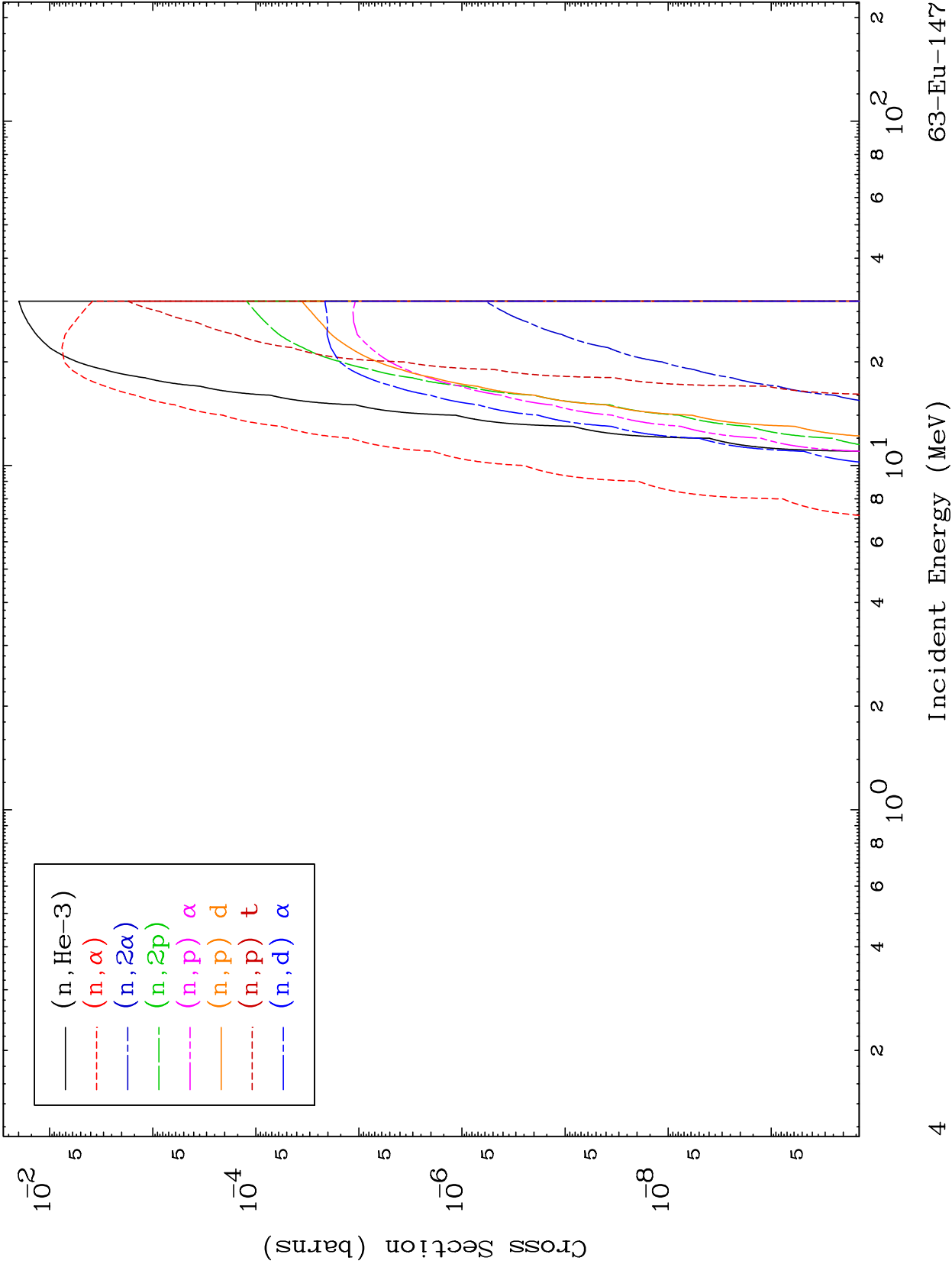


63-Eu-147

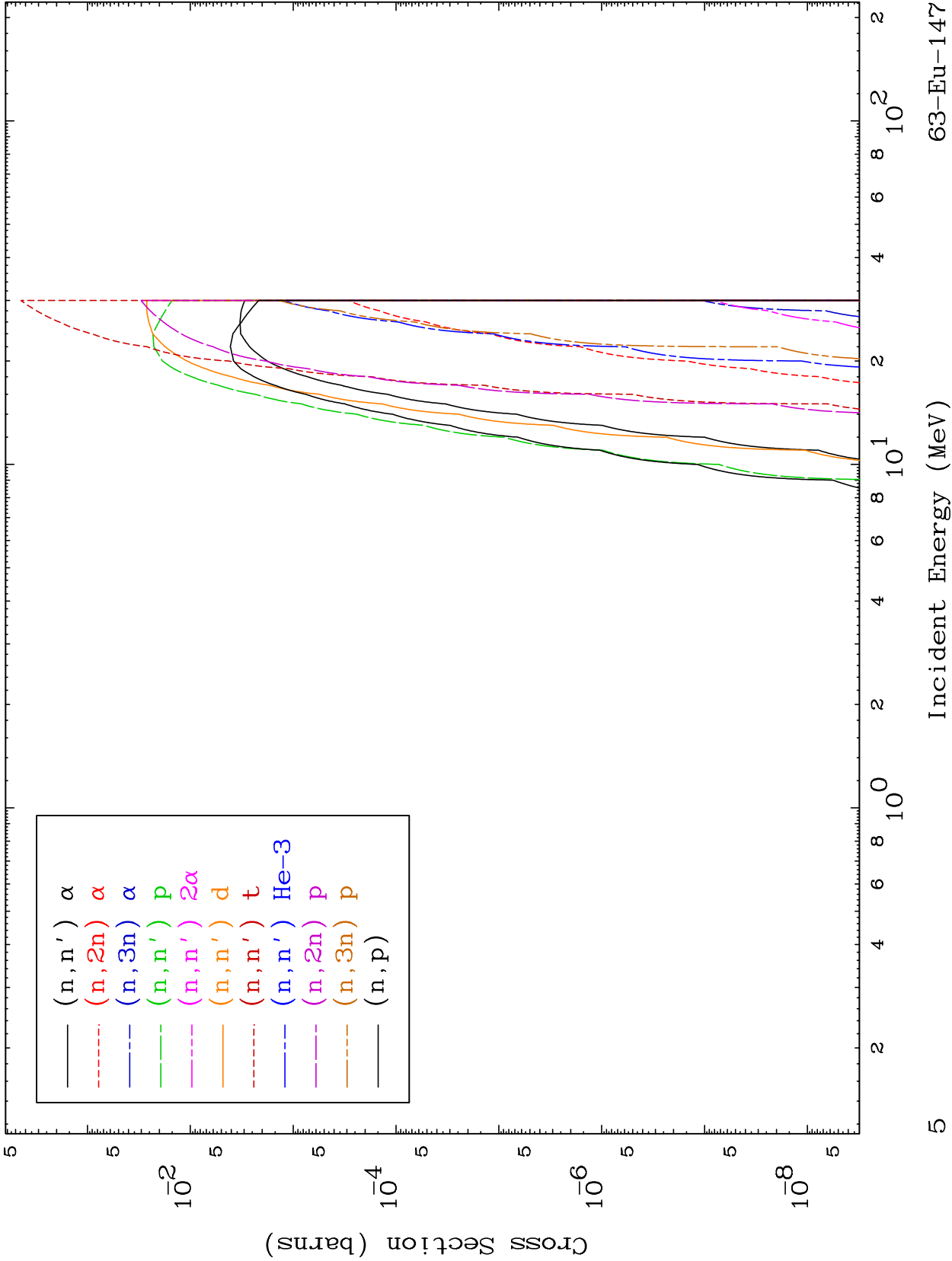
MAT 6313

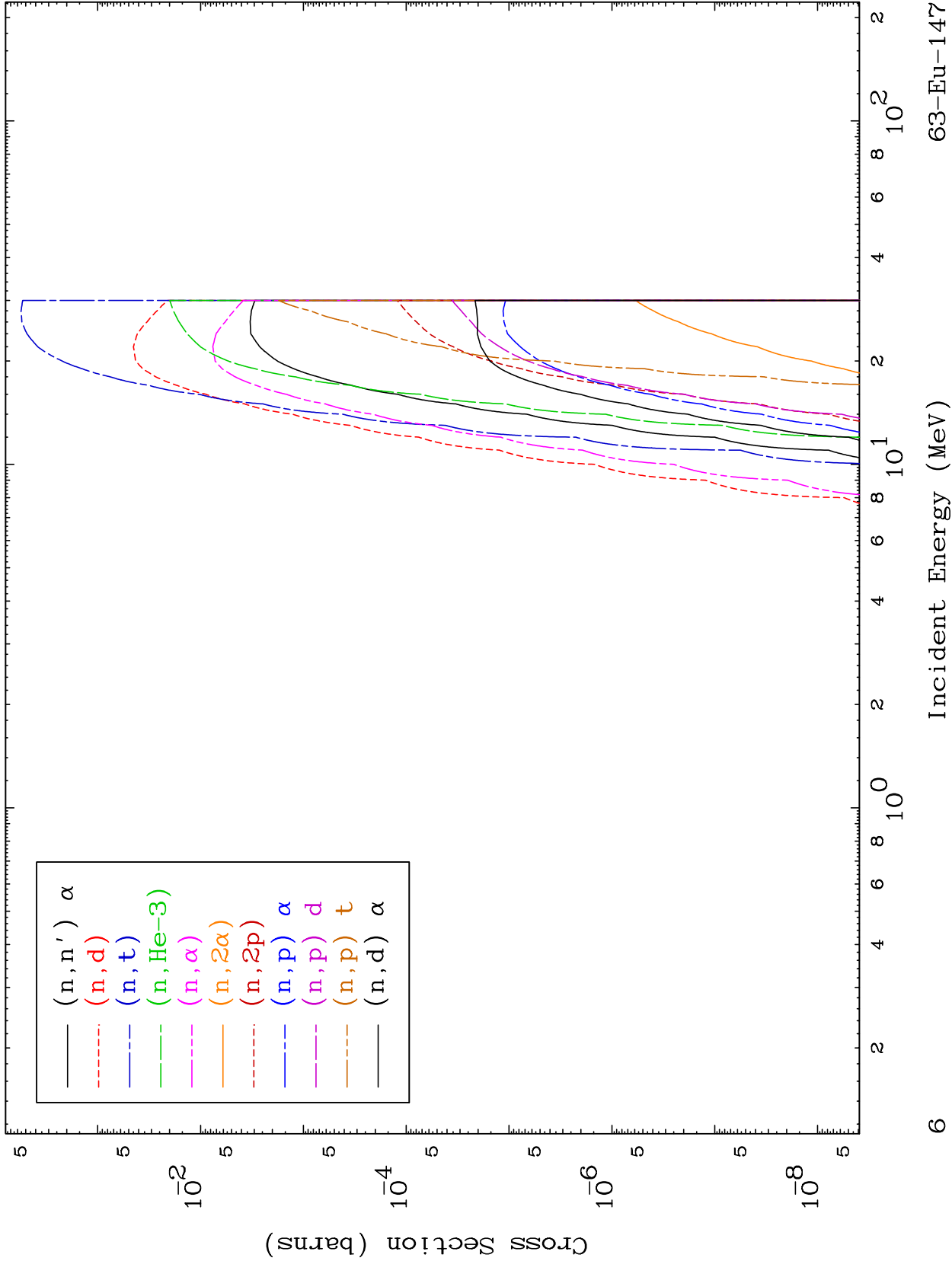
He-3 Neutron Absorption
0 Kelvin Cross Sections

63-Eu-147



63-Eu-147



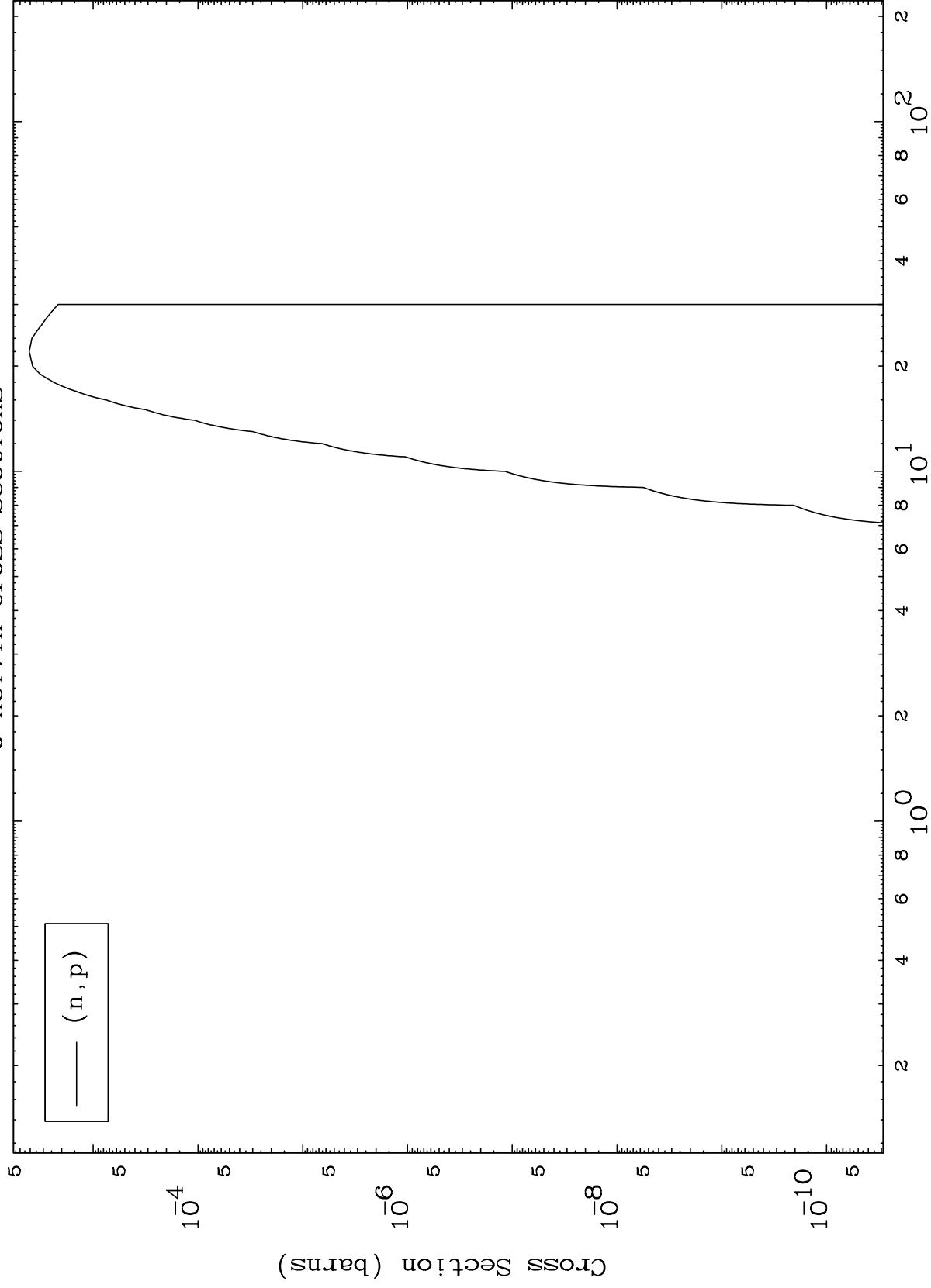


MAT 6313

(He-3,p) Levels

63-Eu-147

0 Kelvin Cross Sections

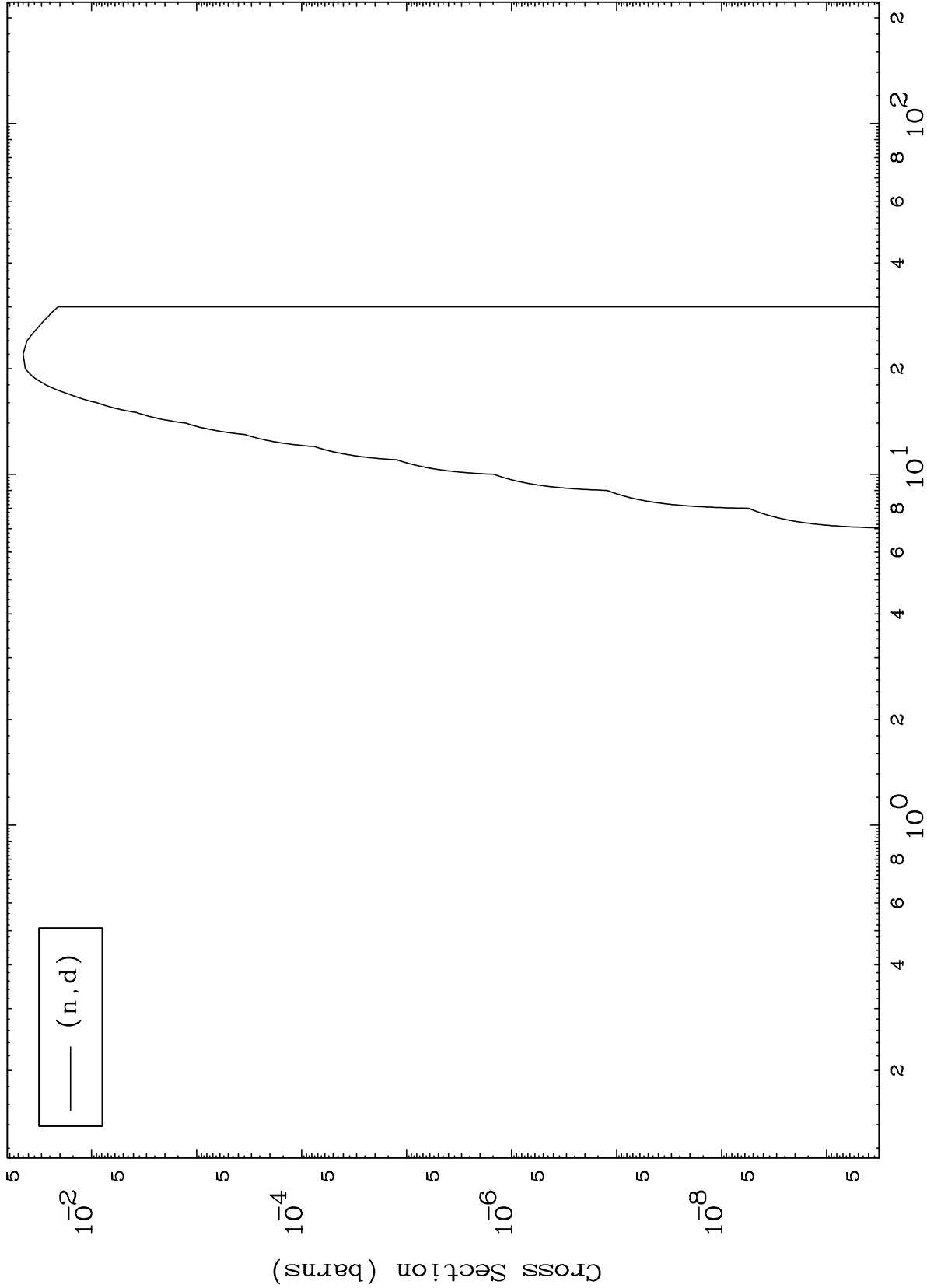


MAT 6313

(He-3,d) Levels

63-Eu-147

0 Kelvin Cross Sections

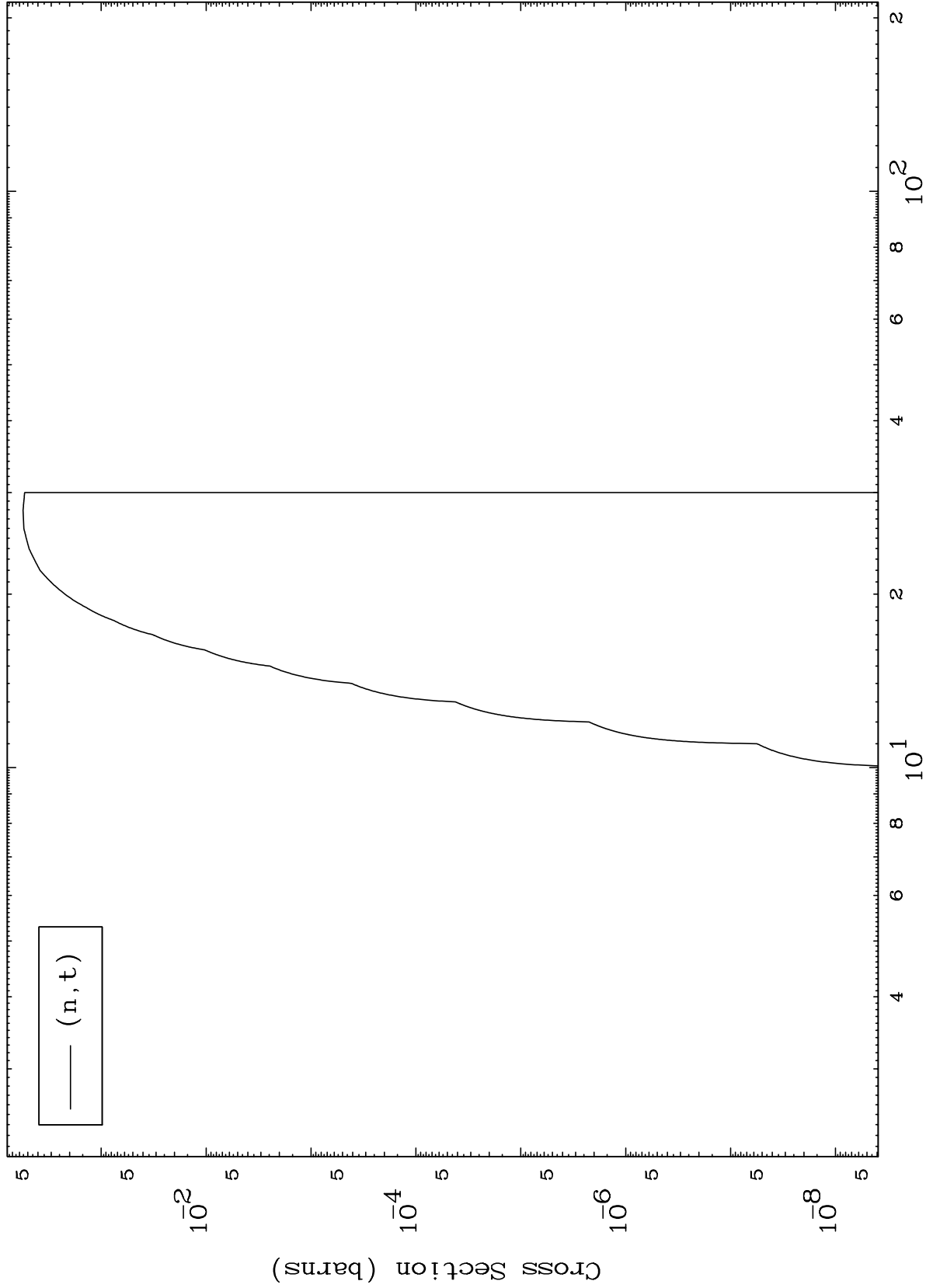


MAT 6313

(He-3,t) Levels

63-Eu-147

0 Kelvin Cross Sections

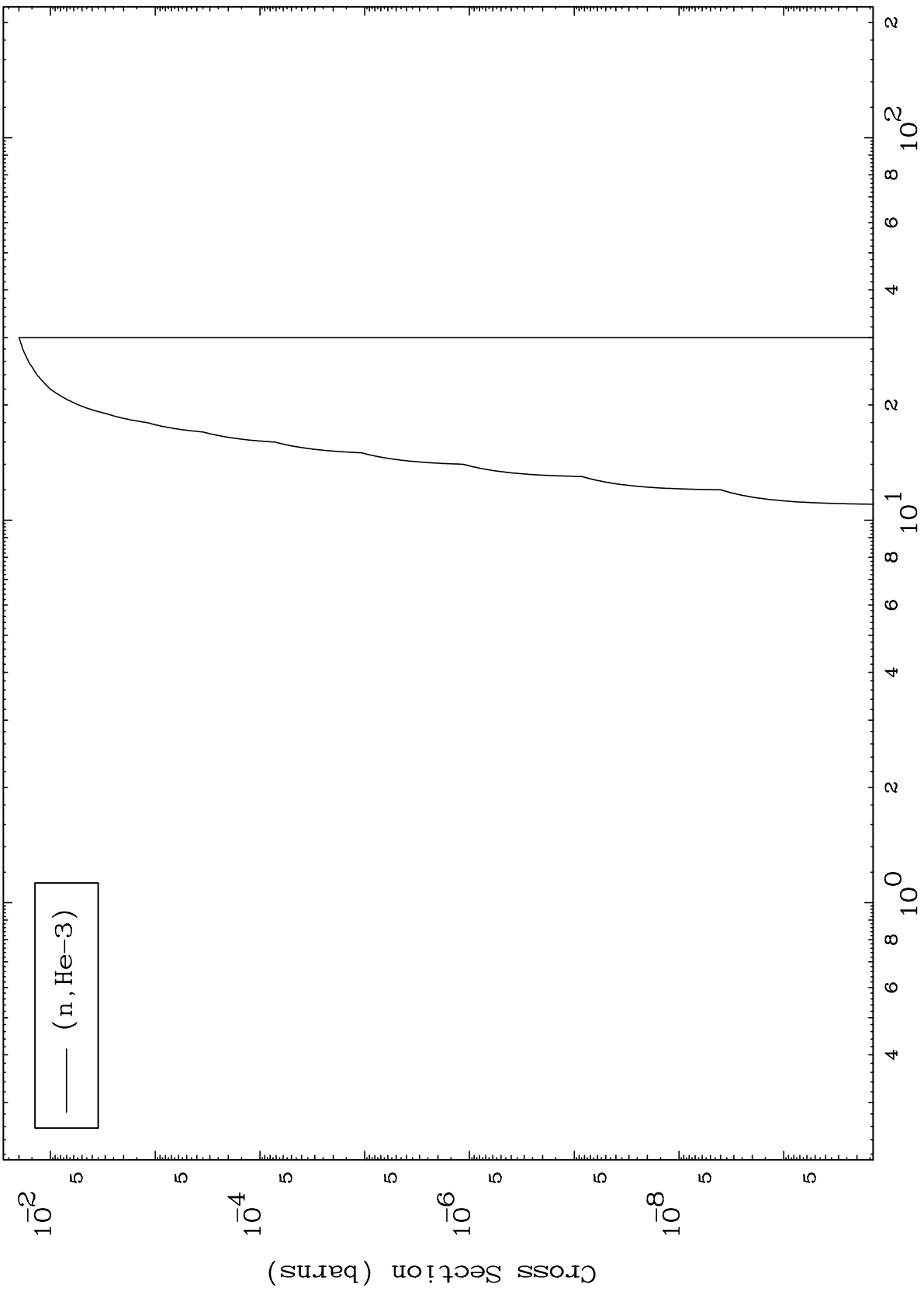


MAT 6313

(He-3, He3) Levels

63-Eu-147

0 Kelvin Cross Sections



10

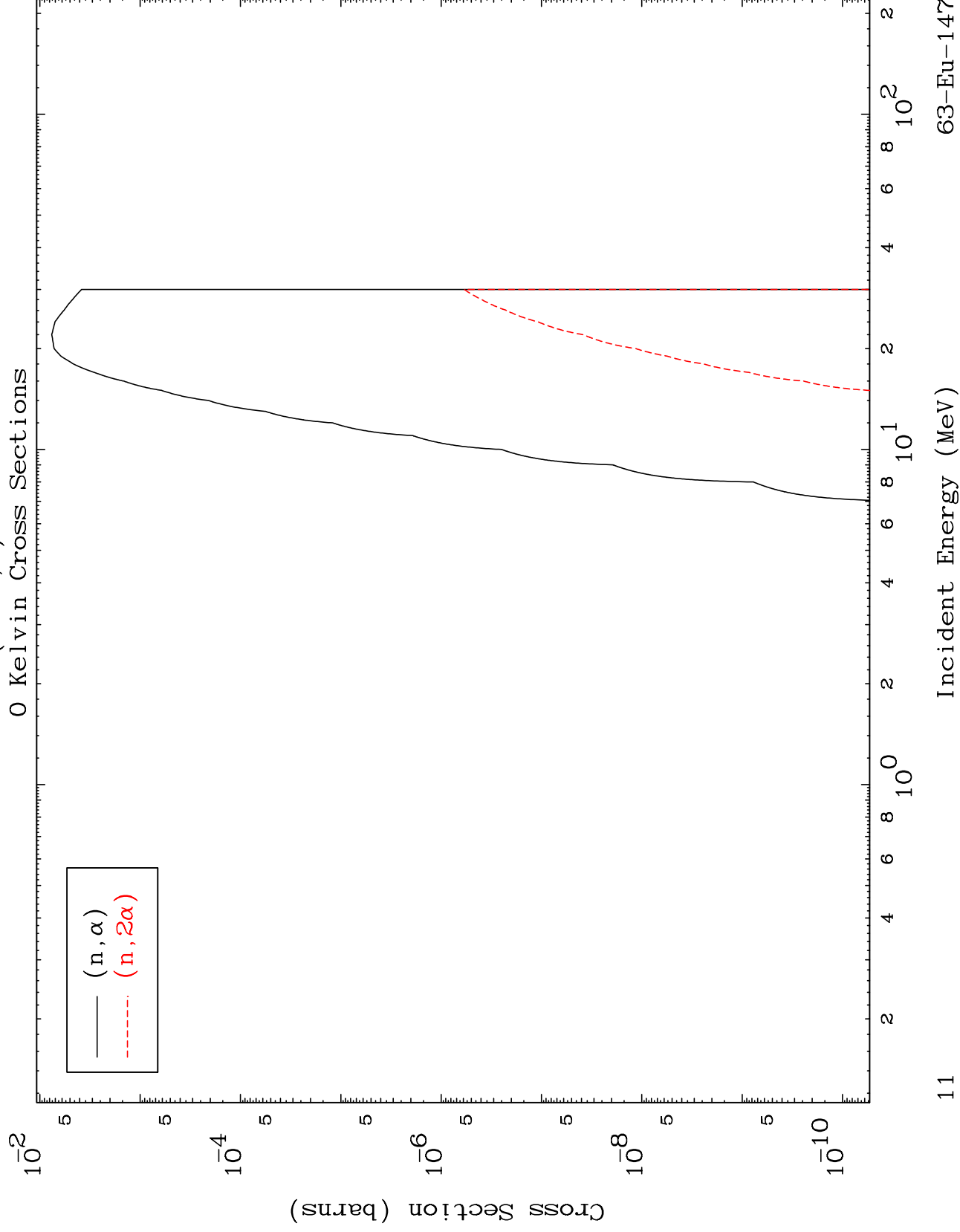
Incident Energy (MeV)

63-Eu-147

MAT 6313

(He-3, α) Levels

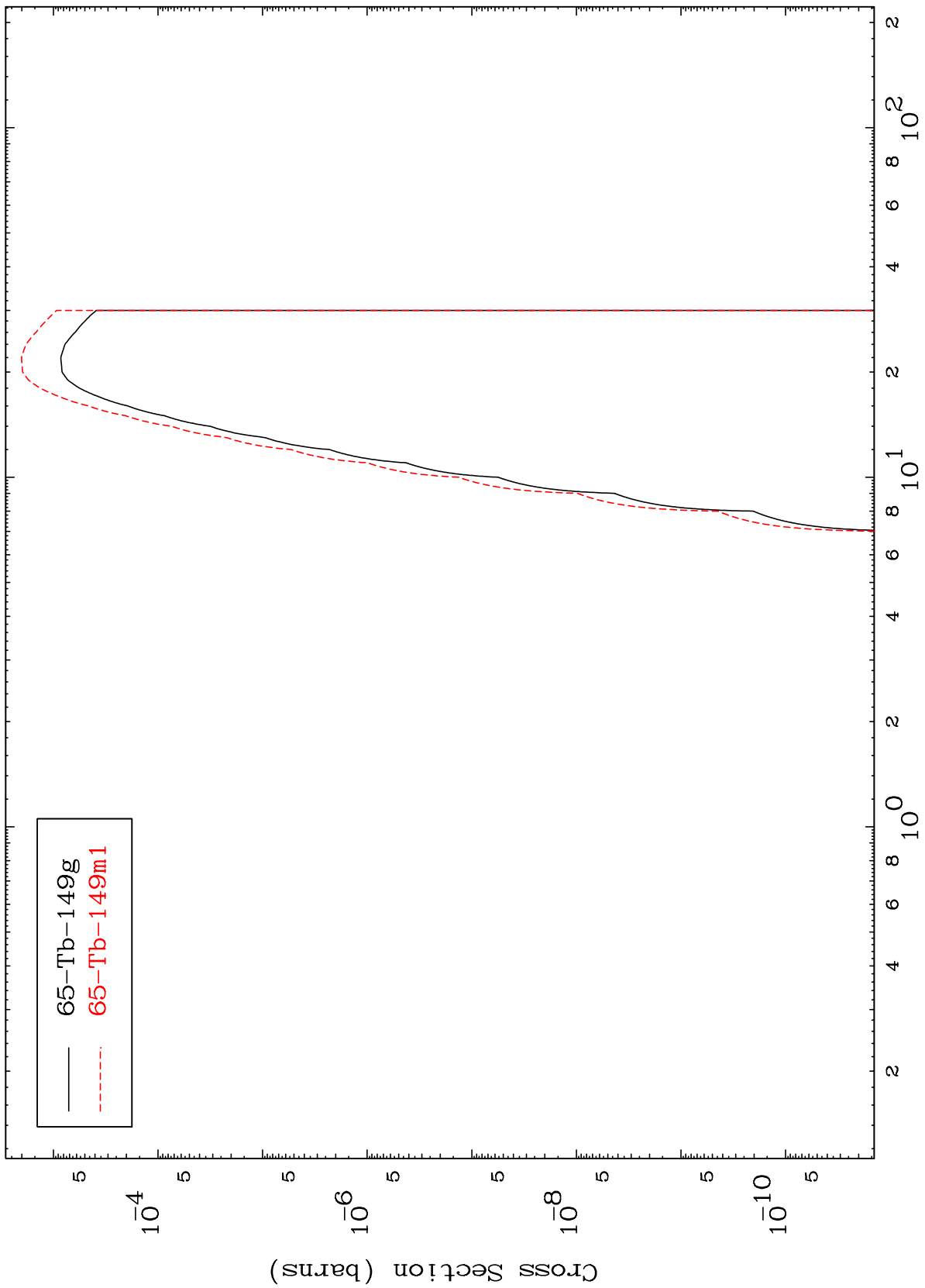
63-Eu-147



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63-Eu-147

Inelastic
Radionuclide Production Cross Section



65-Tb-149g
65-Tb-149m1

63-Eu-147

Incident Energy (MeV)

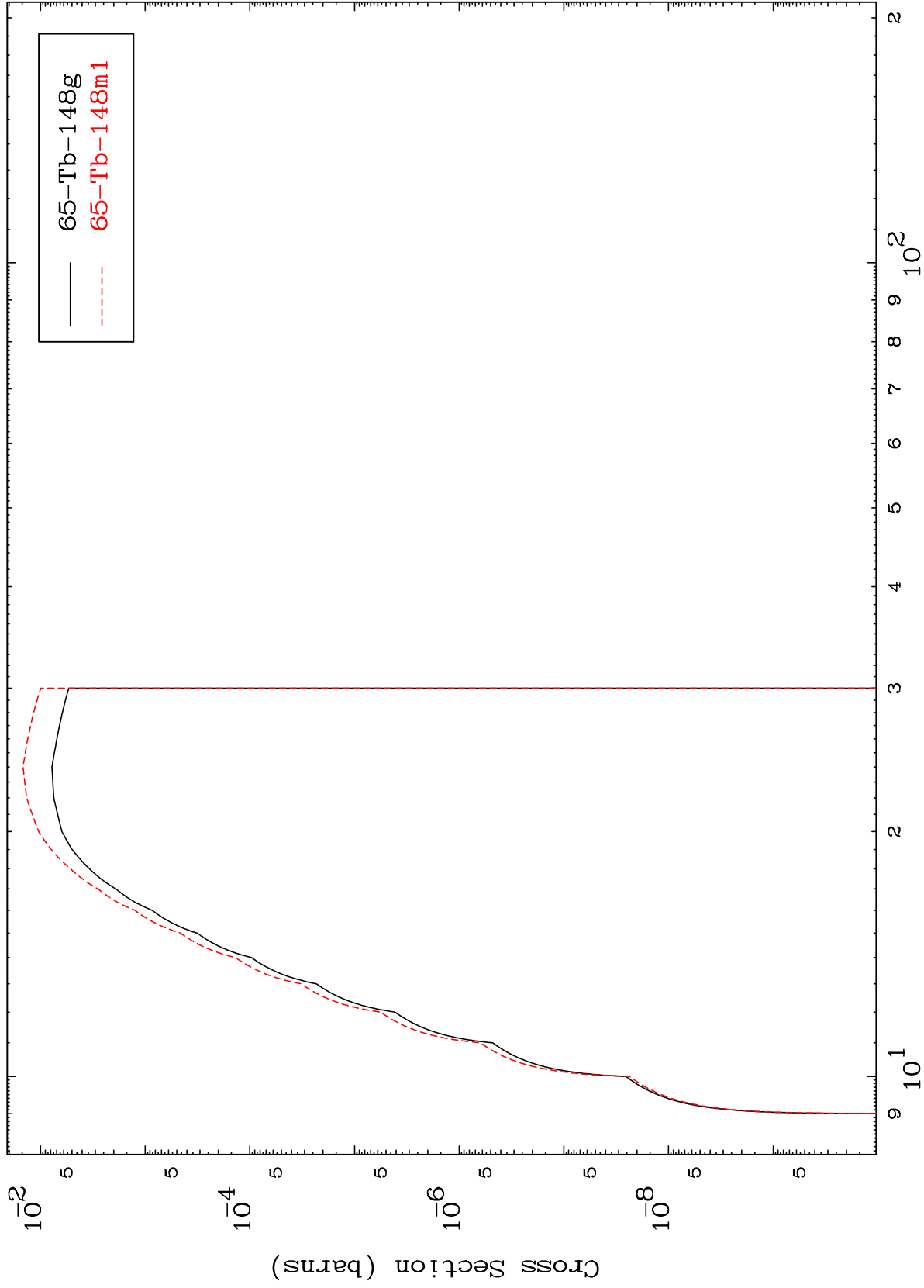
12

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(n,2n)

63-Eu-147

Radionuclide Production Cross Section



13

Incident Energy (MeV)

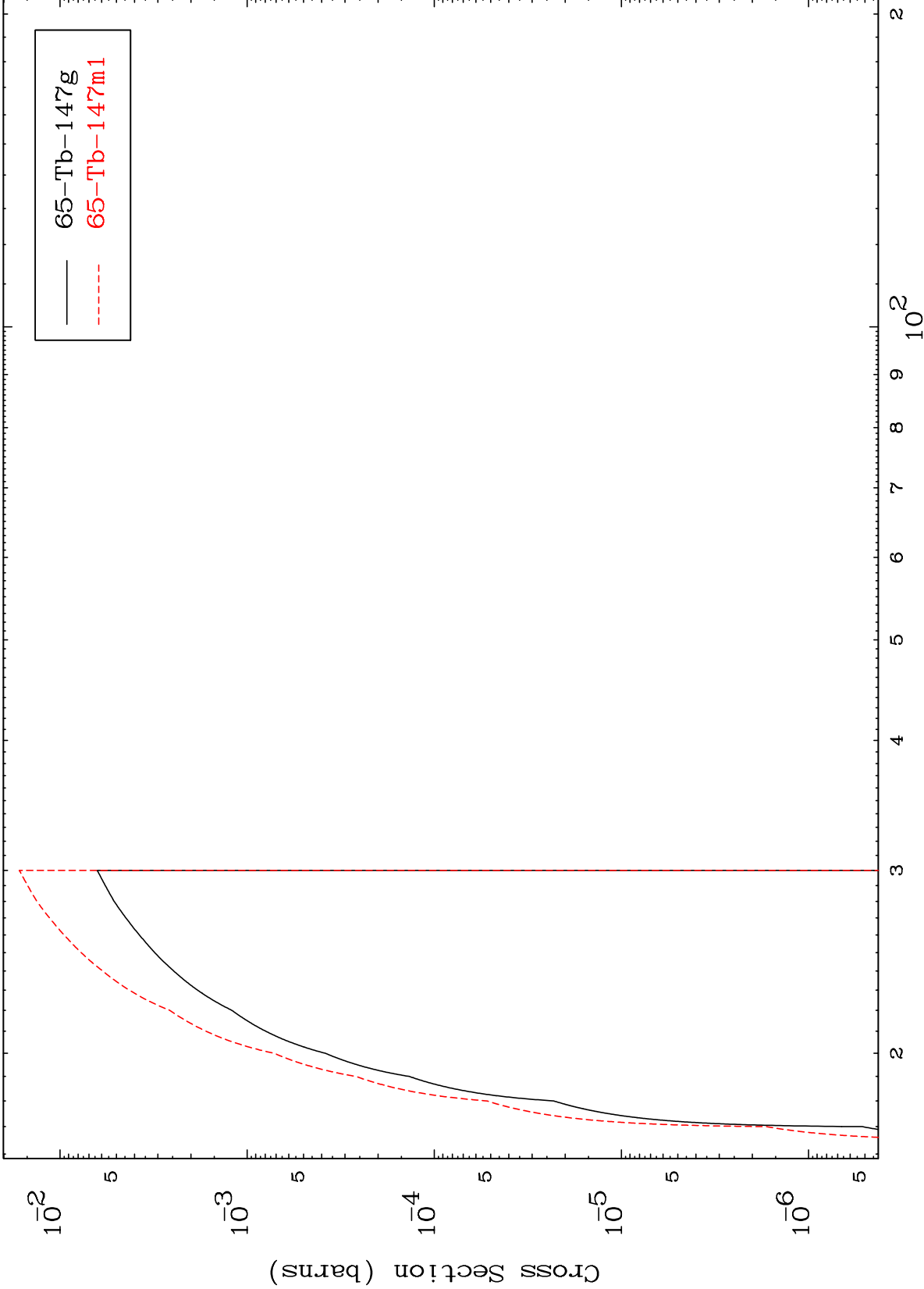
63-Eu-147

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(n,3n)

63-Eu-147

Radionuclide Production Cross Section



65-Tb-147g
65-Tb-147m1

14

Incident Energy (MeV)

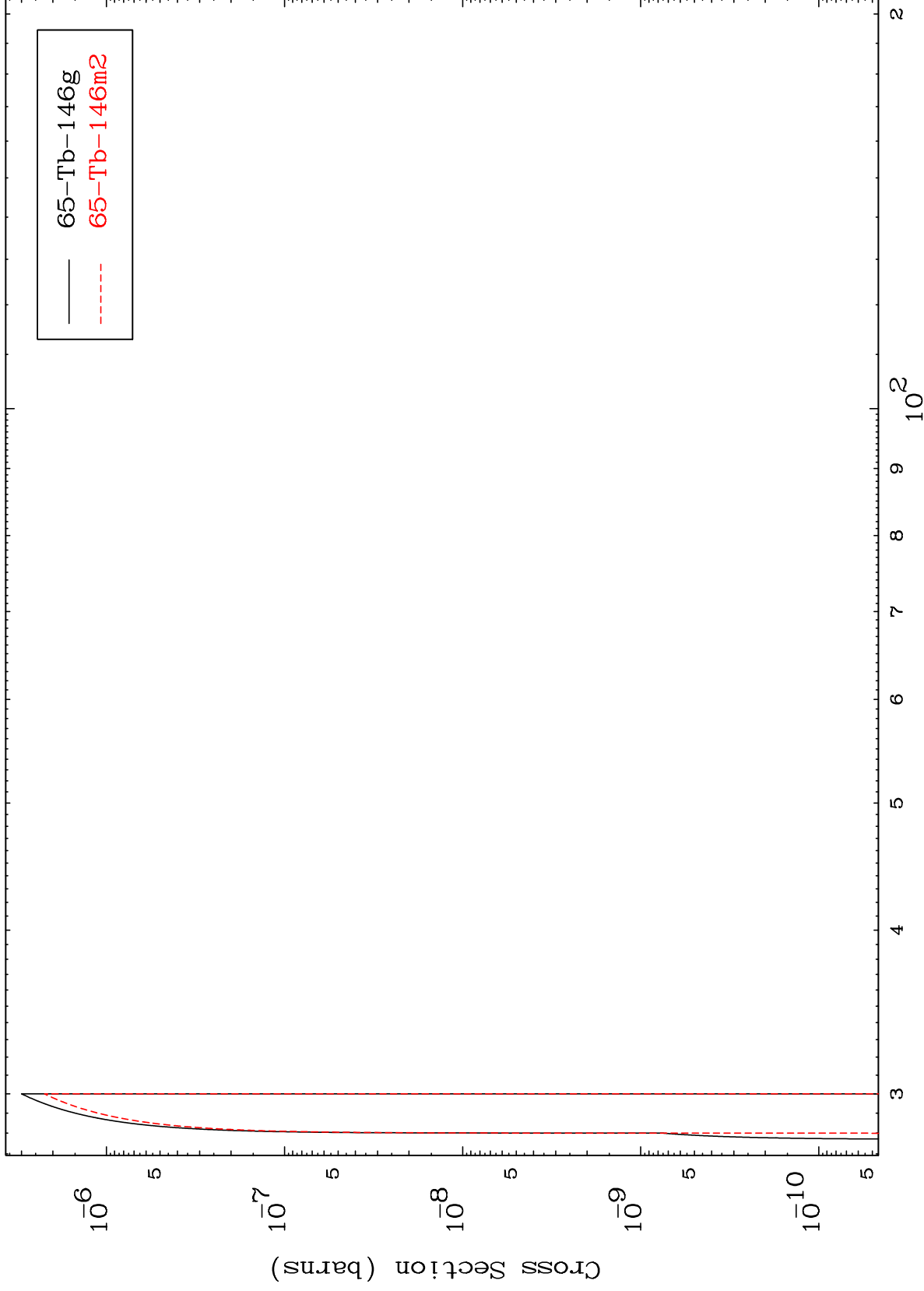
63-Eu-147

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(n,4n)

63-Eu-147

Radionuclide Production Cross Section



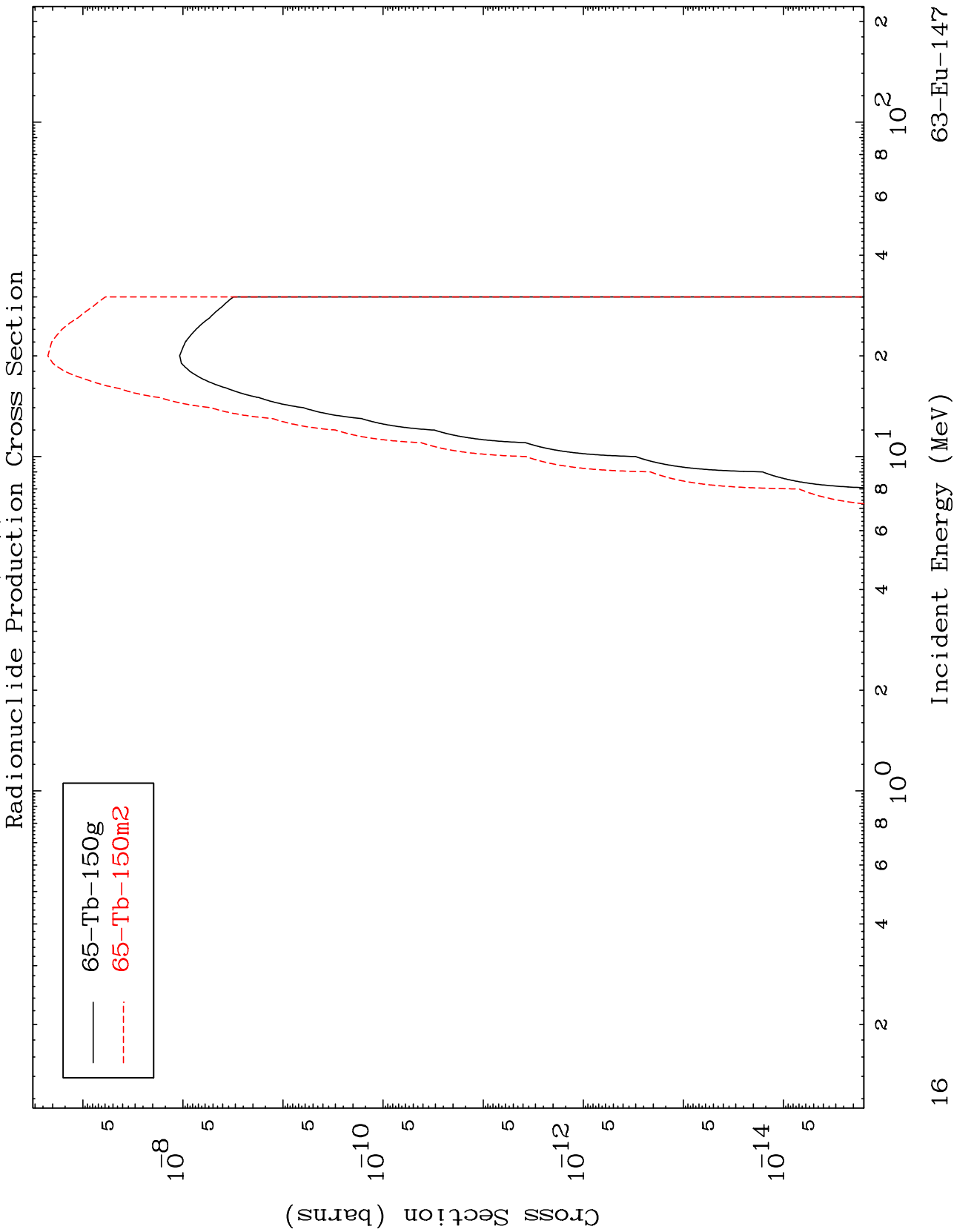
15

Incident Energy (MeV)

63-Eu-147

MAT 6313

63-Eu-147



— 65-Tb-150g
- - - 65-Tb-150m2