

Program EVALPLOT
(Version 2018-1)

by

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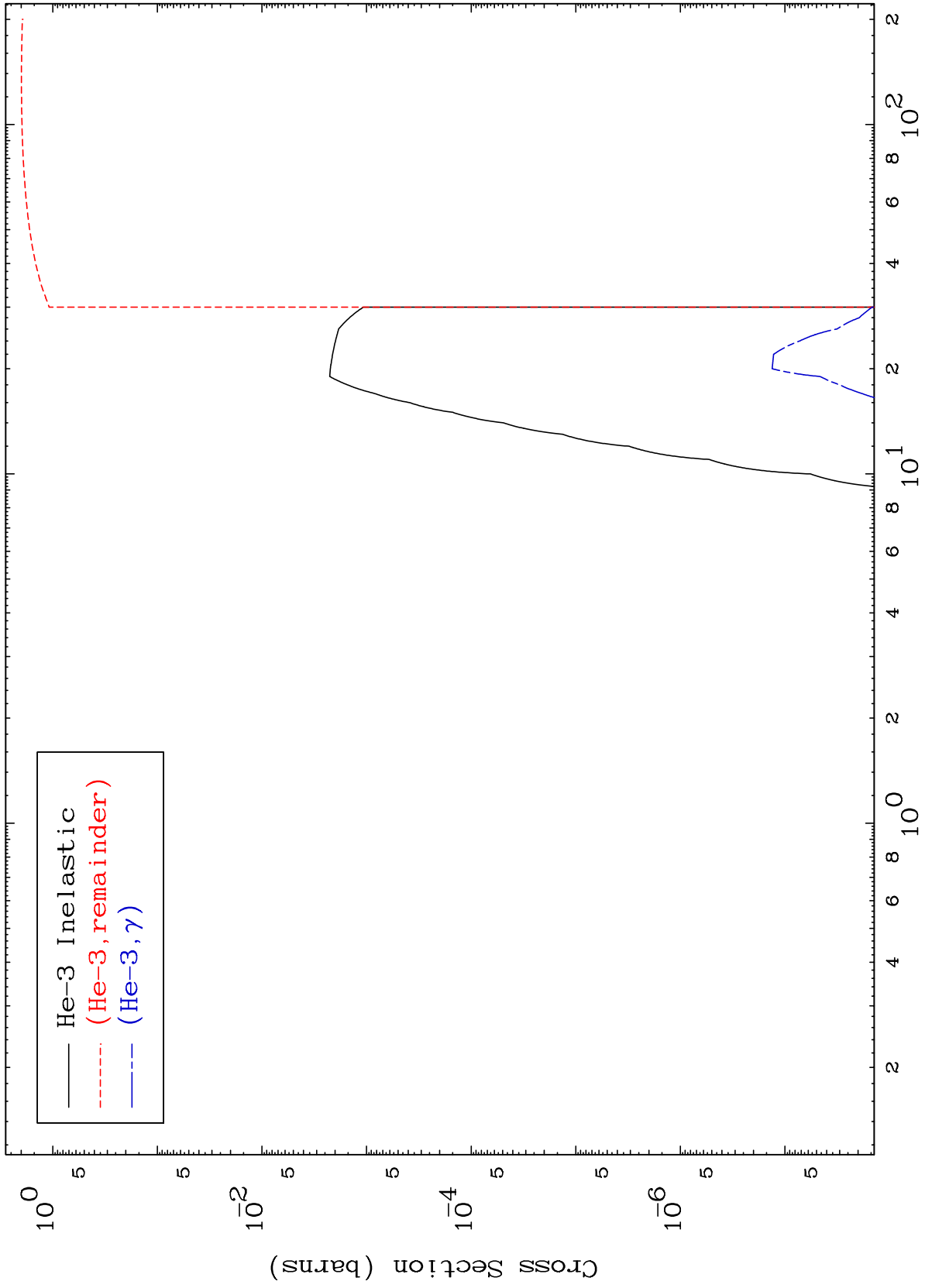
Press Mouse Button to Start

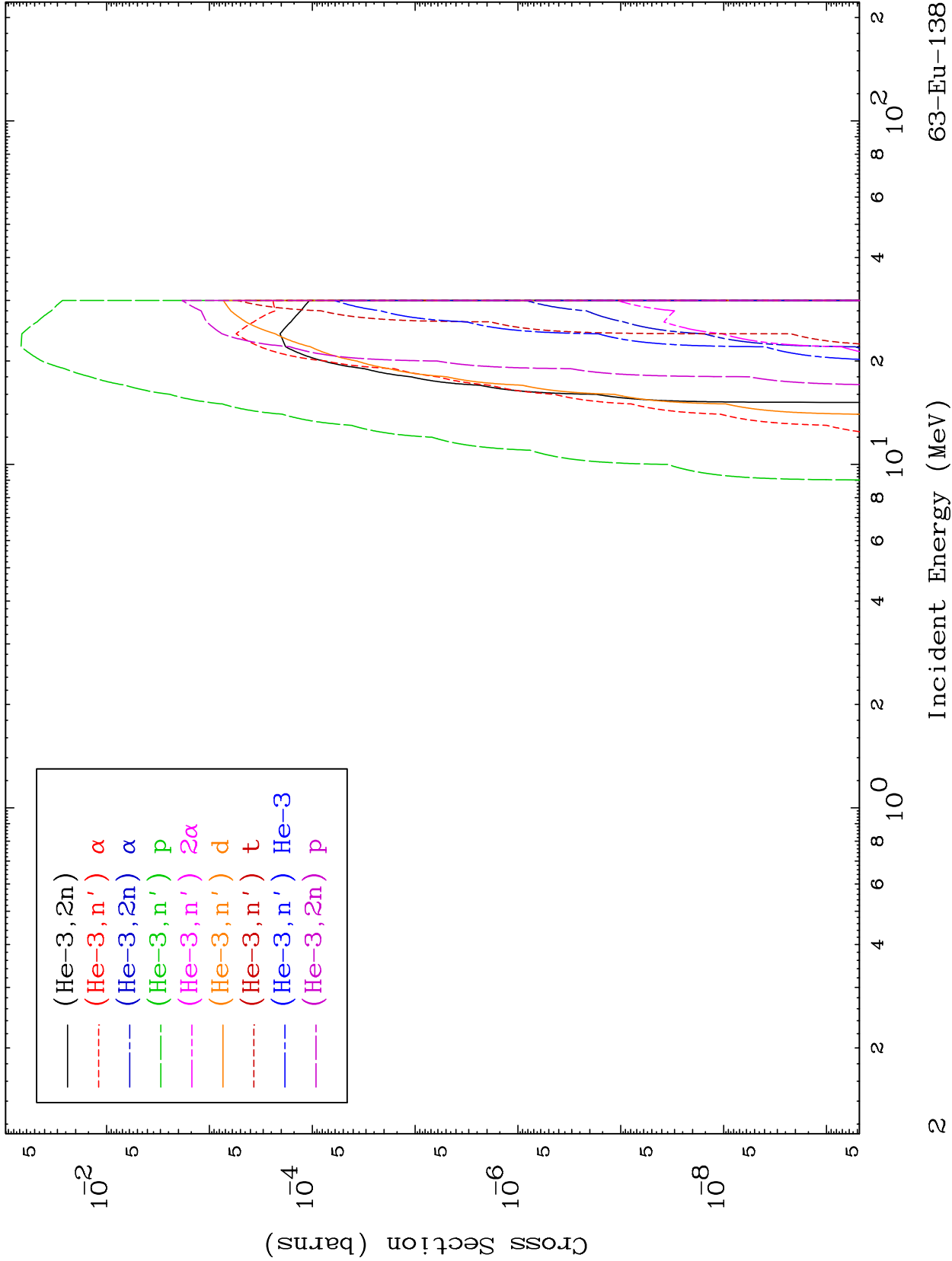
MAT 6286

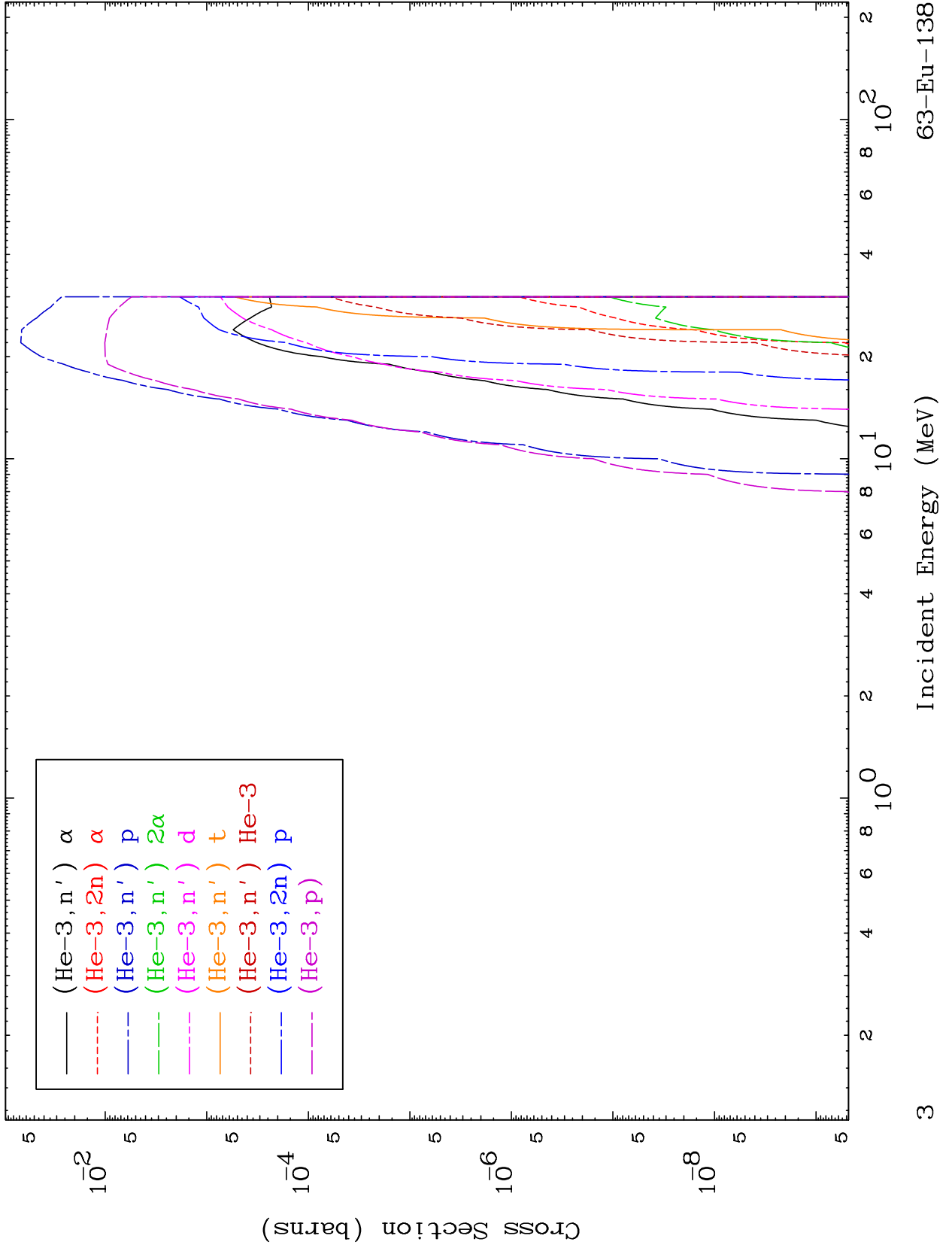
He-3 Major

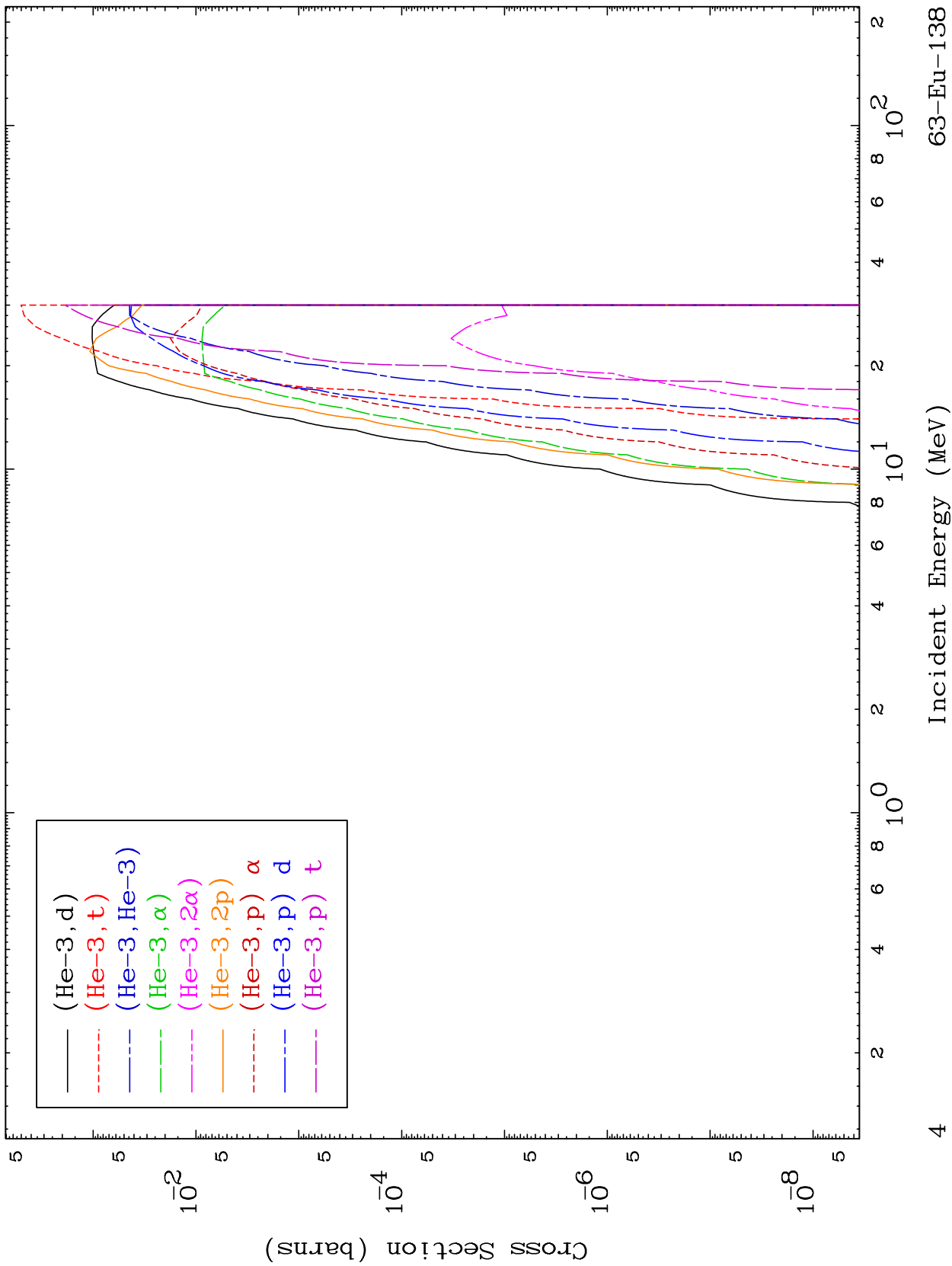
63-Eu-138

0 Kelvin Cross Sections

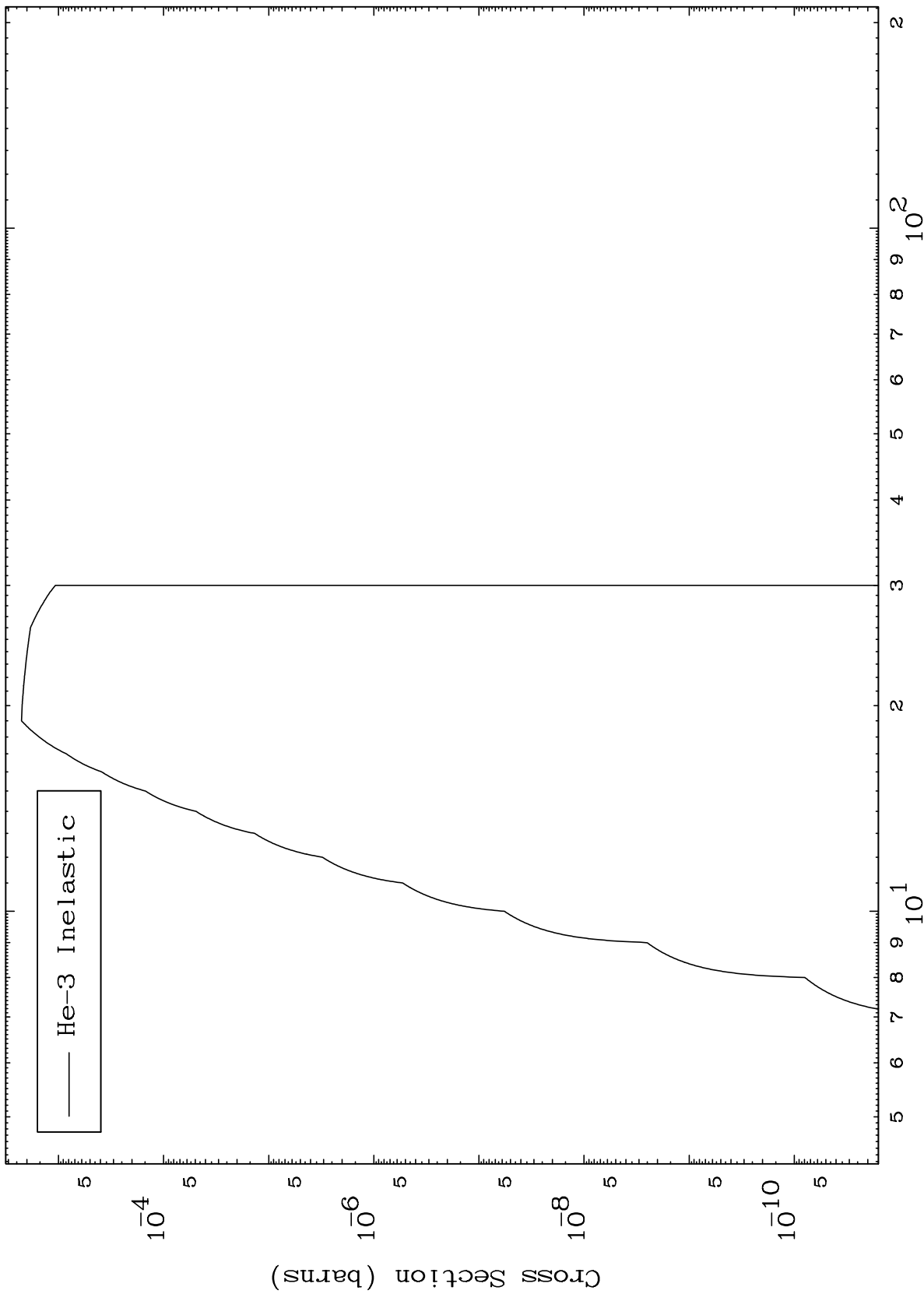








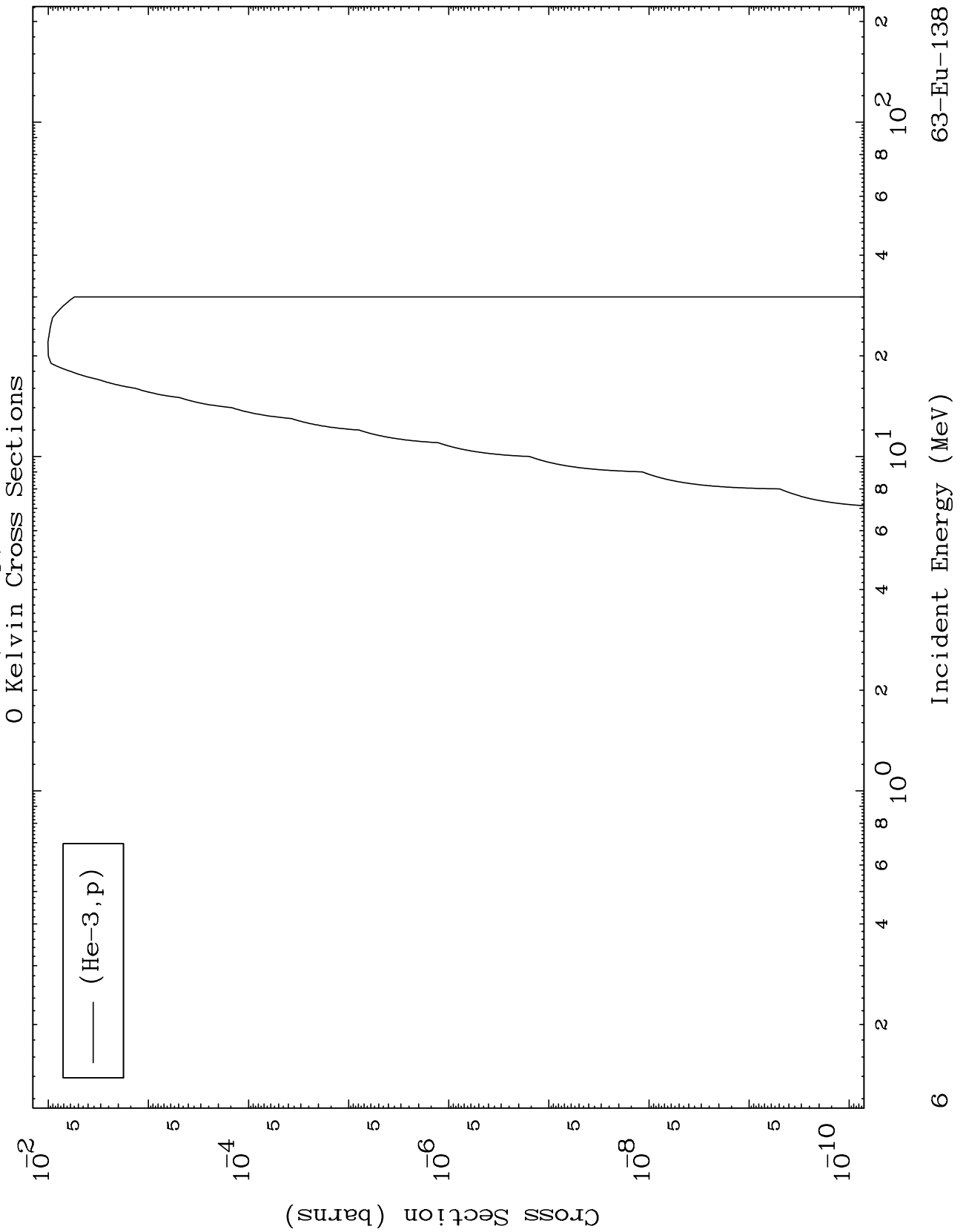
(He-3, n') Level
0 Kelvin Cross Sections



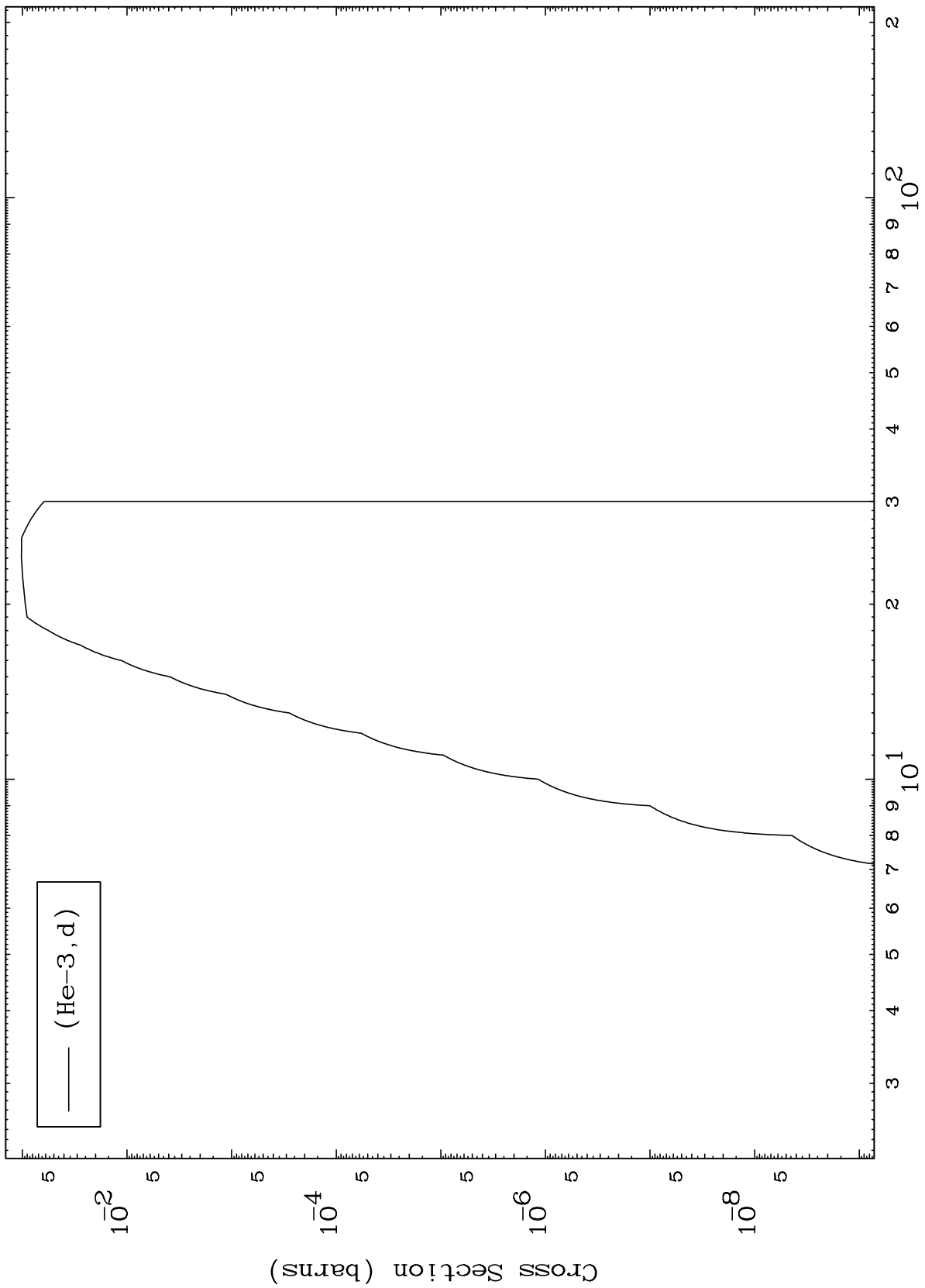
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(He-3,p) Levels

63-Eu-138



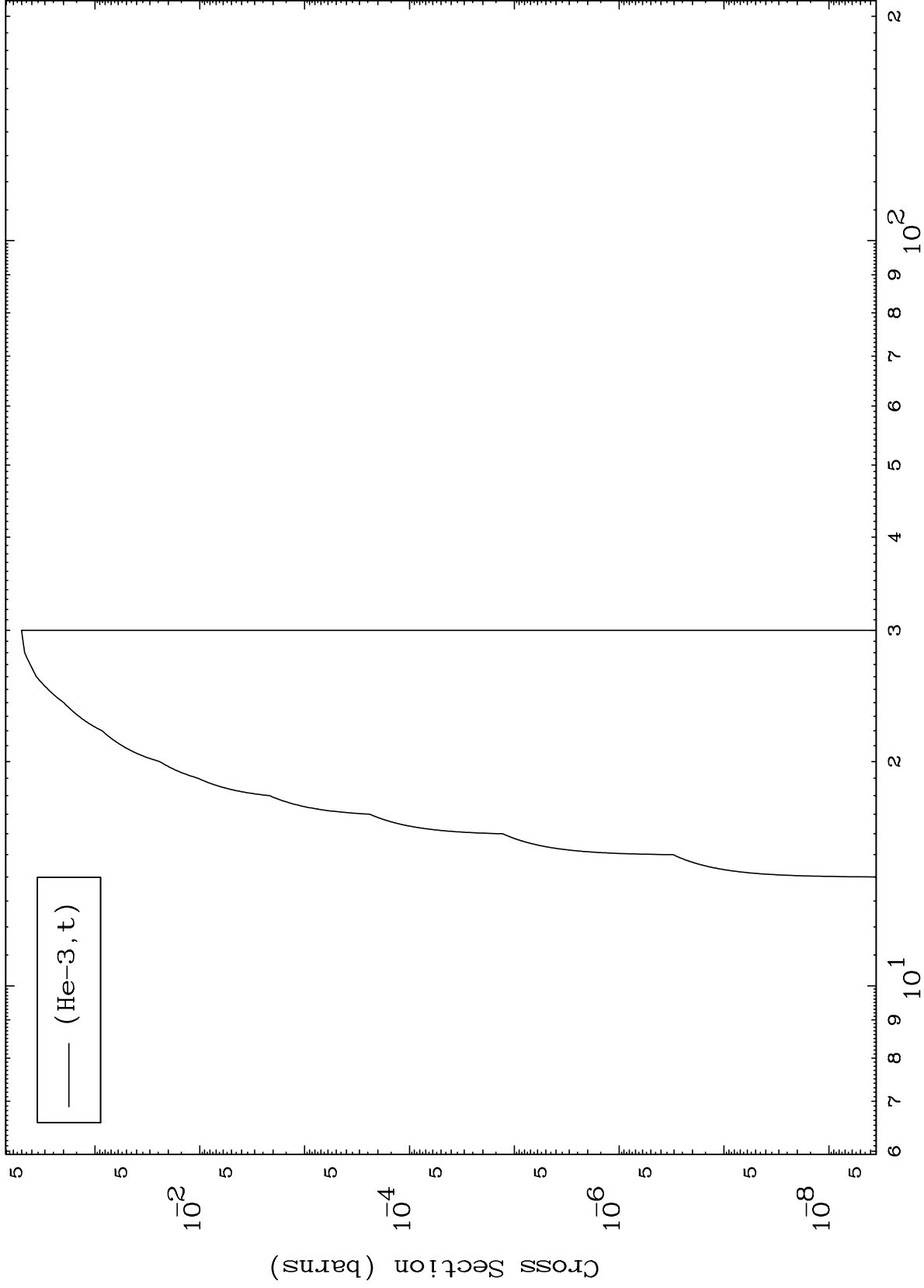
0 Kelvin Cross Sections



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

63-Eu-138



8

Incident Energy (MeV)

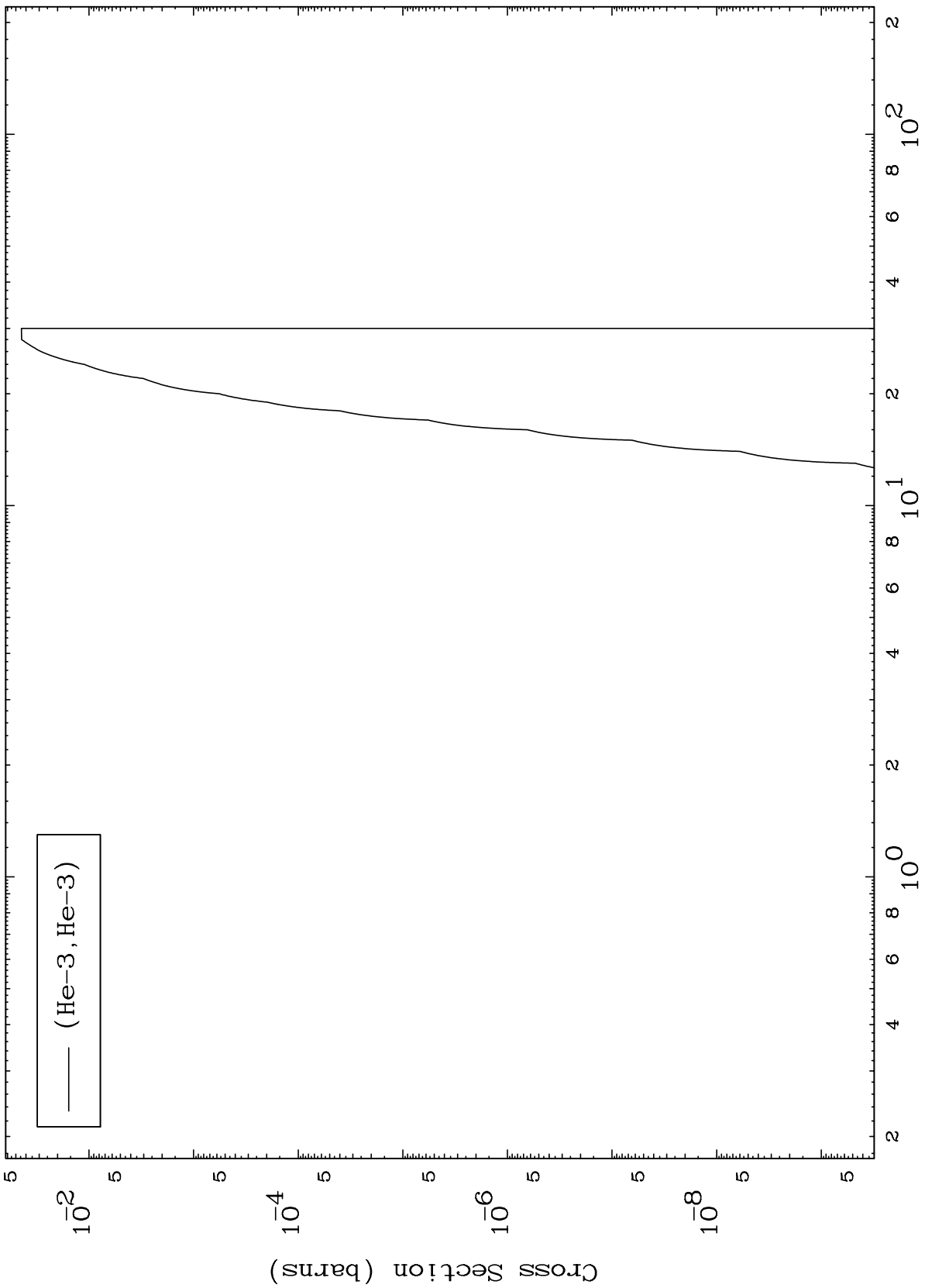
63-Eu-138

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(He-3, He3) Levels

63-Eu-138

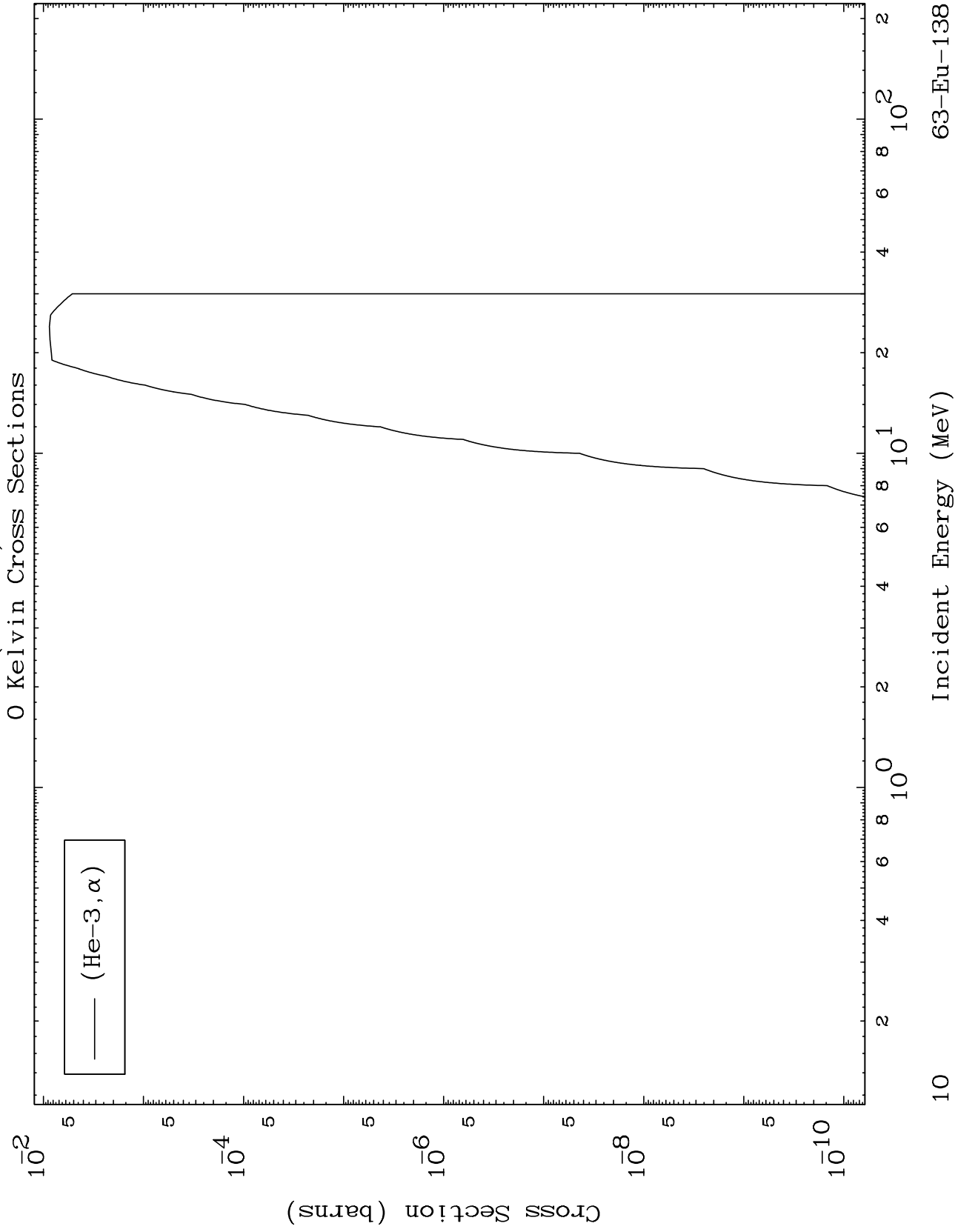
0 Kelvin Cross Sections



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(He-3, α) Levels

63-Eu-138



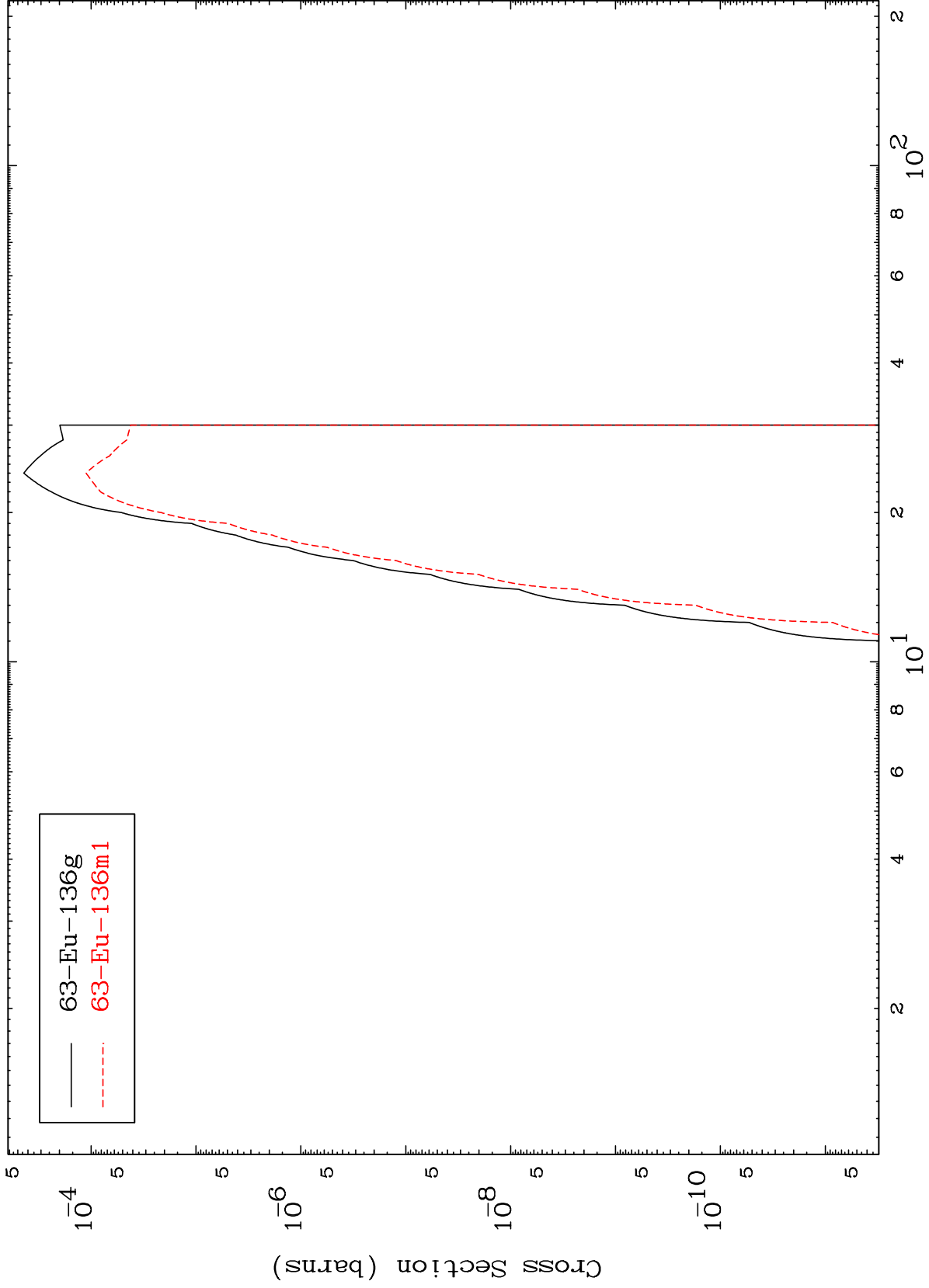
10

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(He-3, n') α

63-Eu-138

Radionuclide Production Cross Section

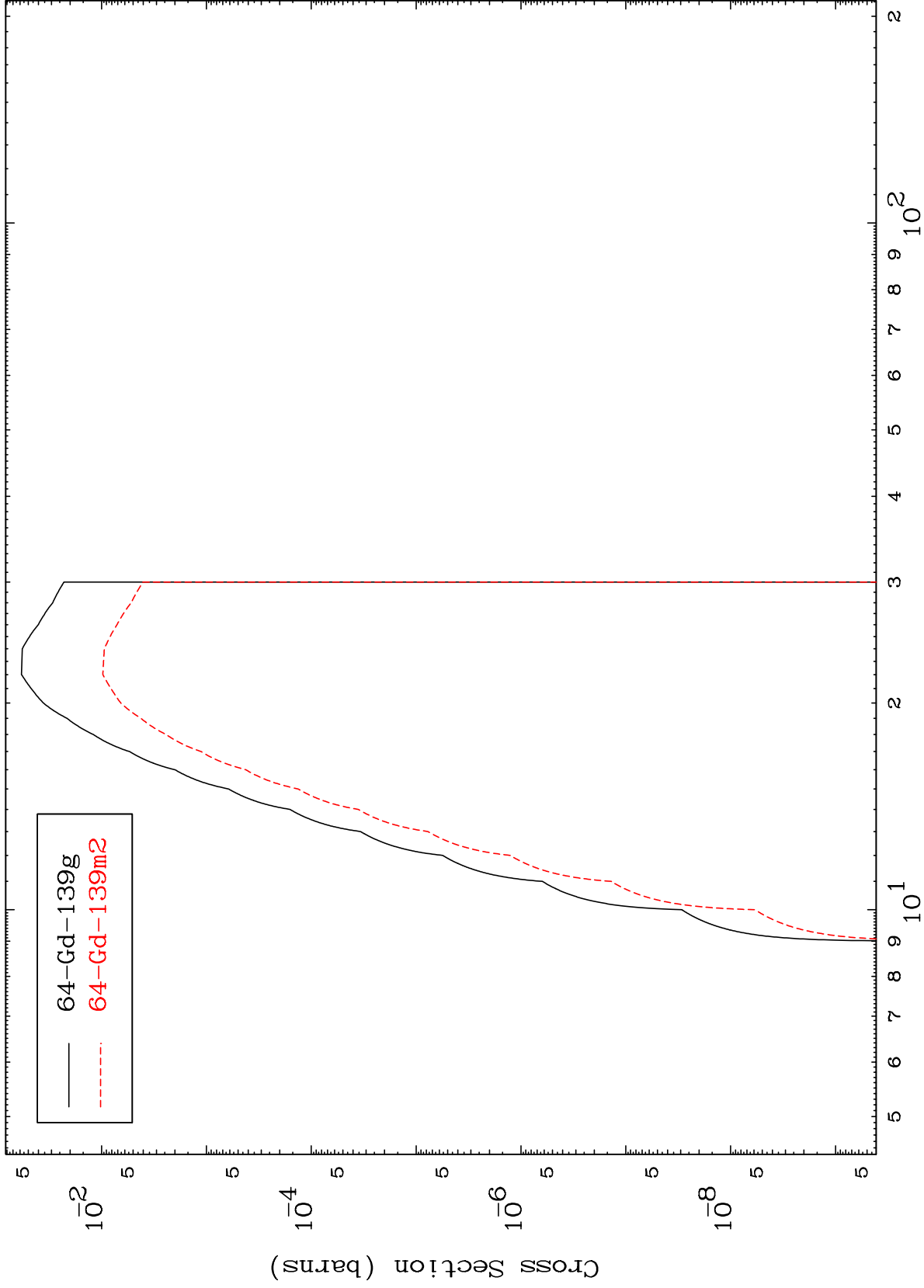


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(He-3, n') p

63-Eu-138

Radionuclide Production Cross Section



12

Incident Energy (MeV)

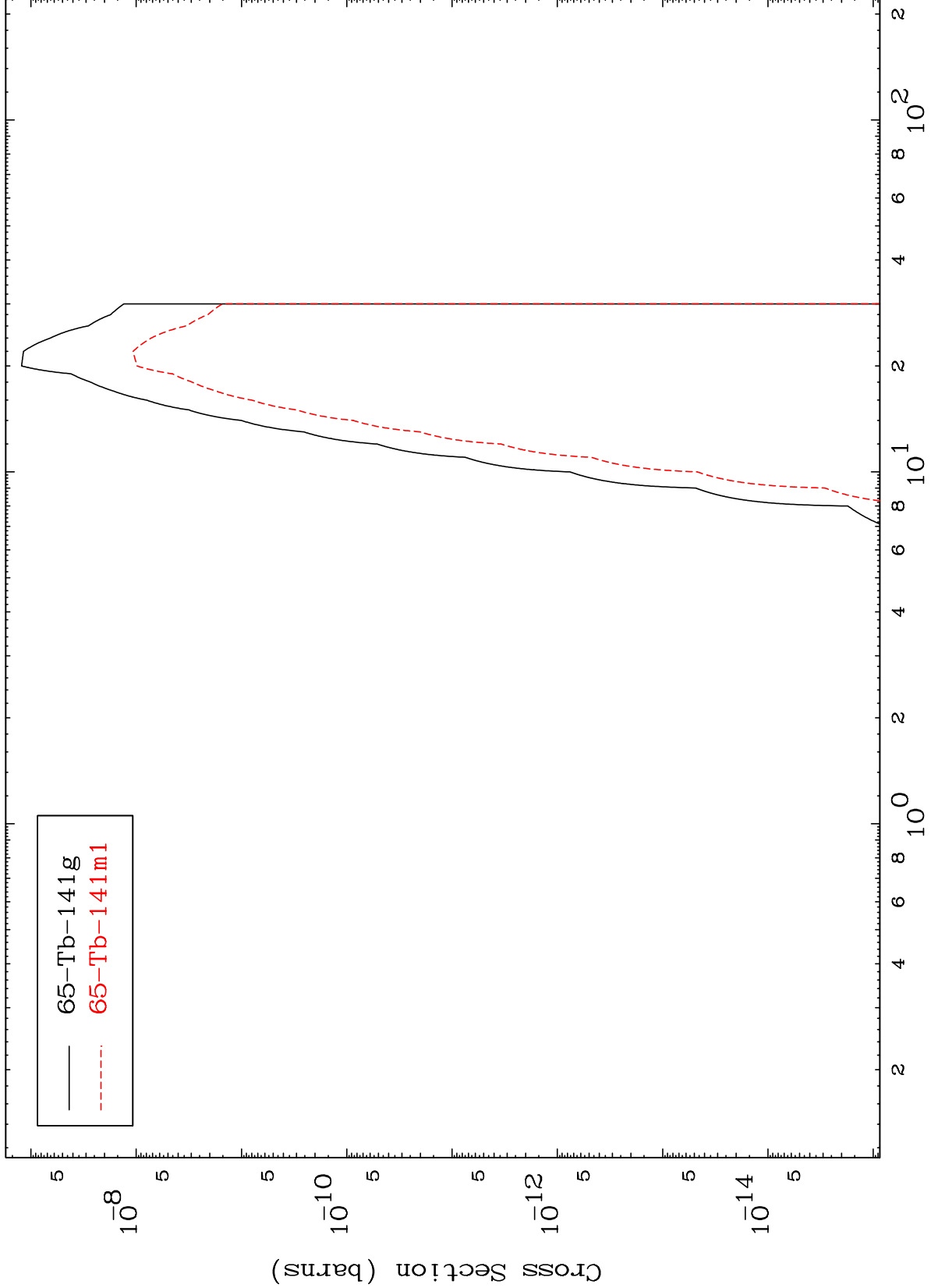
63-Eu-138

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(He-3, γ)

63-Eu-138

Radionuclide Production Cross Section



65-Tb-141g
65-Tb-141m1

13

Incident Energy (MeV)

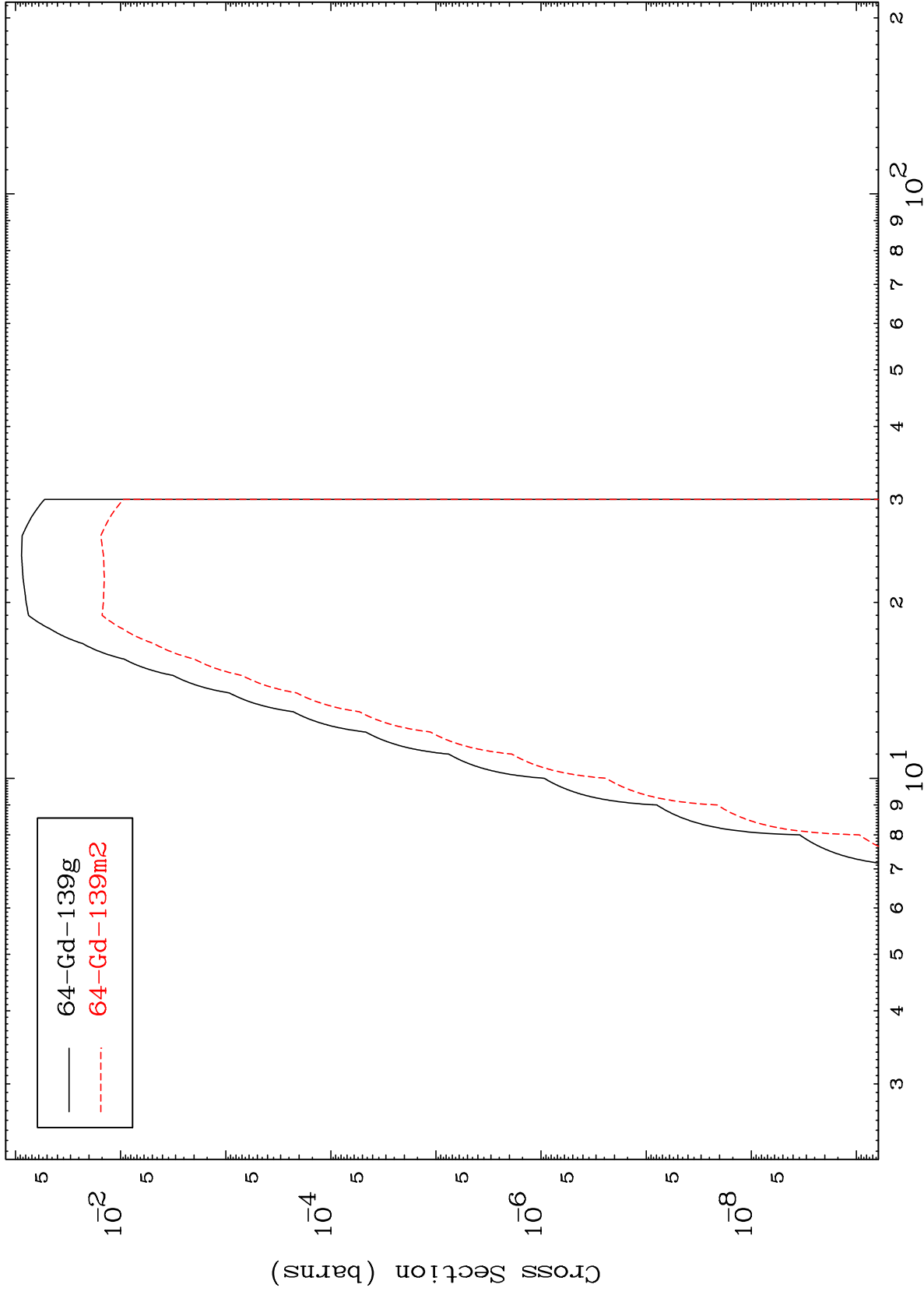
63-Eu-138

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(He-3, d)

63-Eu-138

Radionuclide Production Cross Section



64-Gd-139g
64-Gd-139m2

14

Incident Energy (MeV)

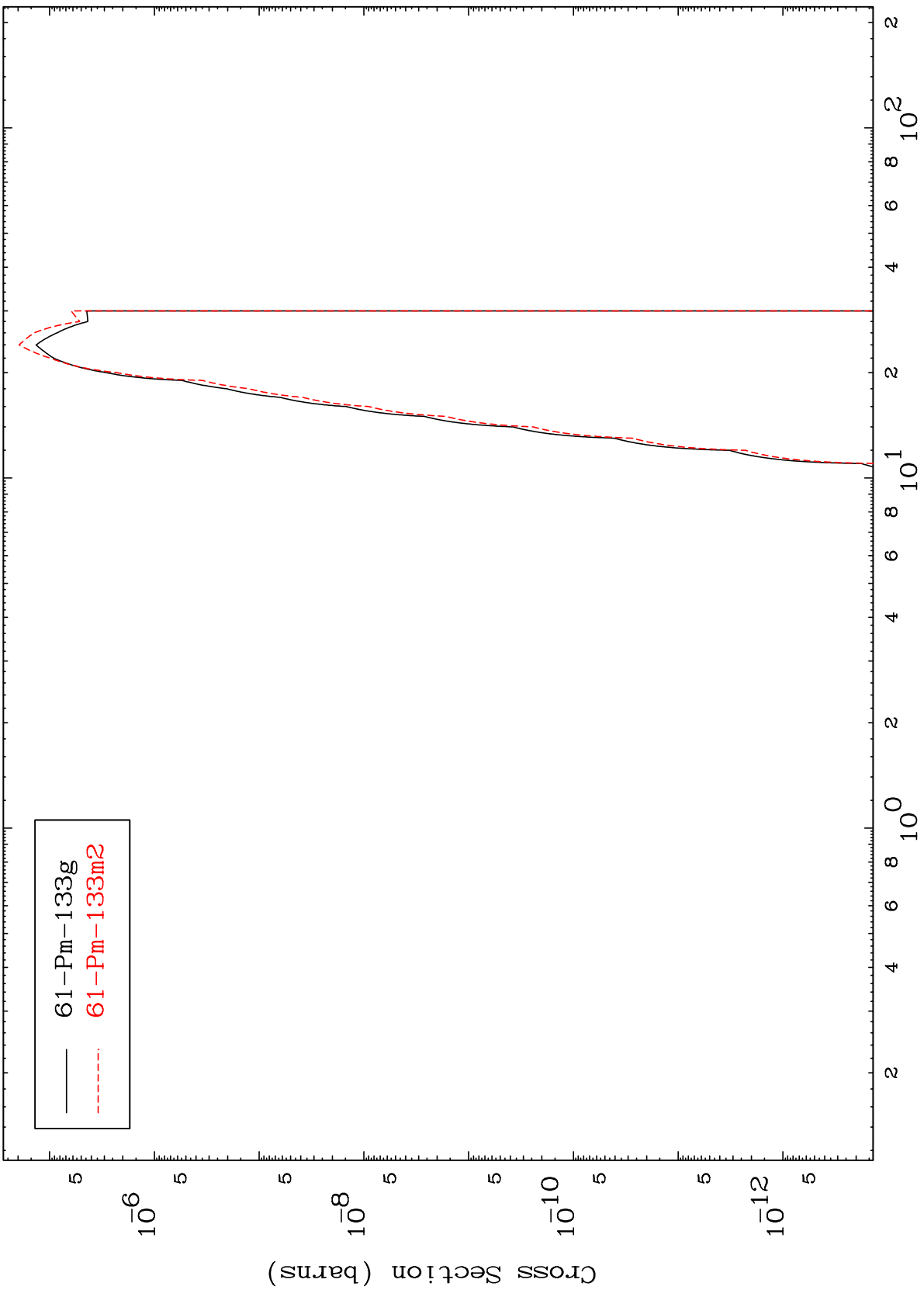
63-Eu-138

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(He-3, 2α)

63-Eu-138

Radionuclide Production Cross Section



15

Incident Energy (MeV)

63-Eu-138