

Program EVALPLOT
(Version 2018-1)

by

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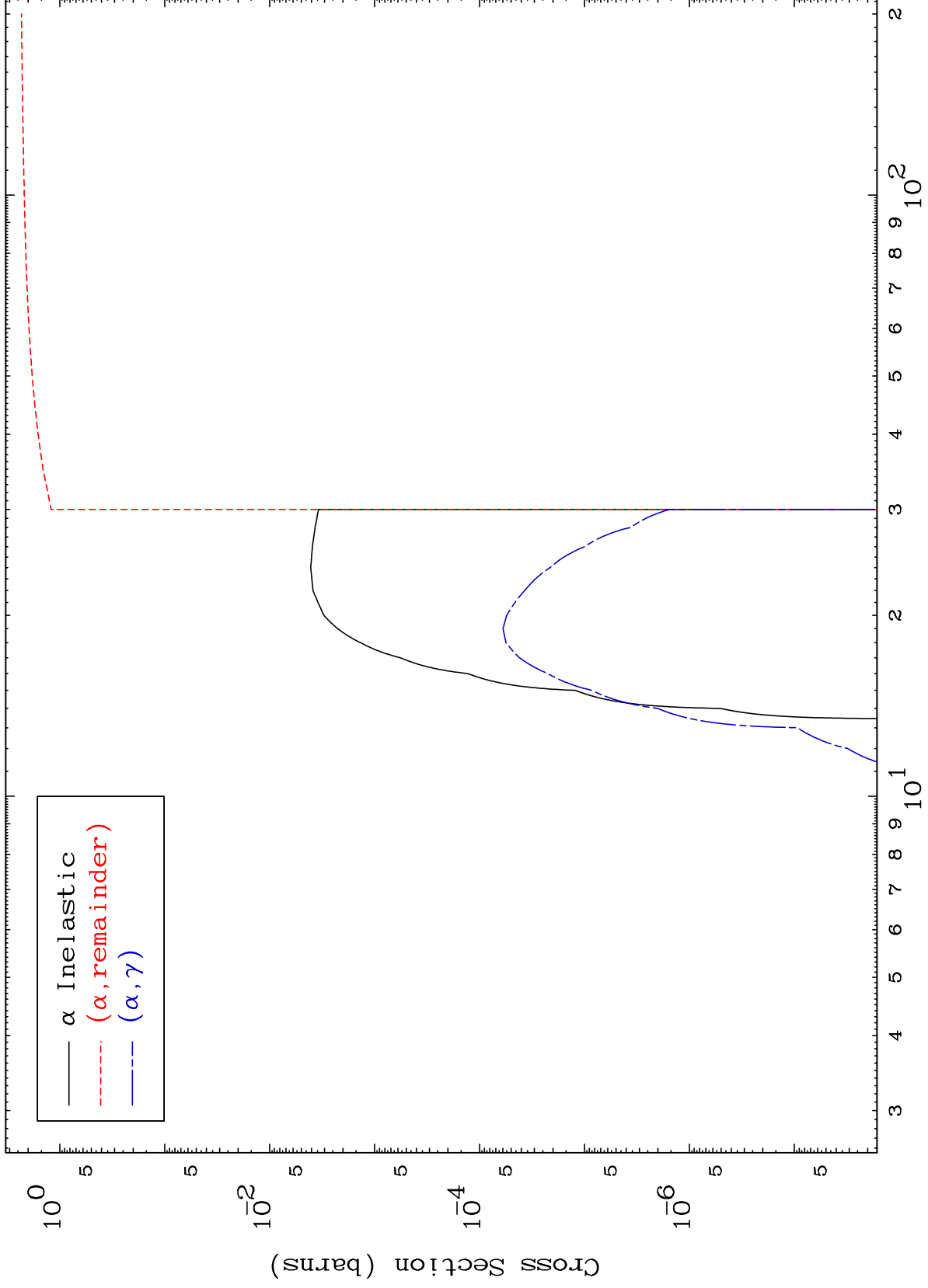
Press Mouse Button to Start

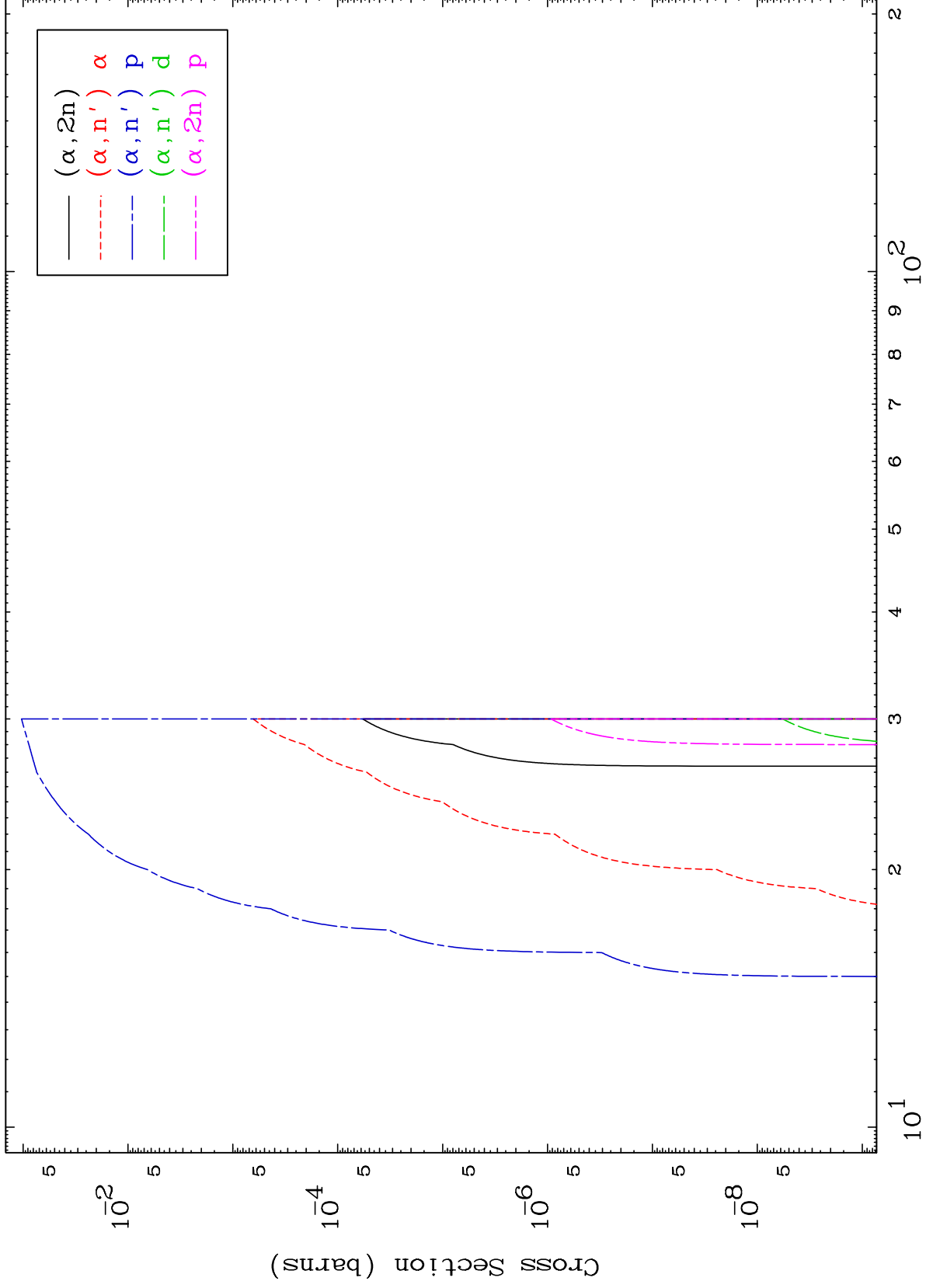
MAT 6281

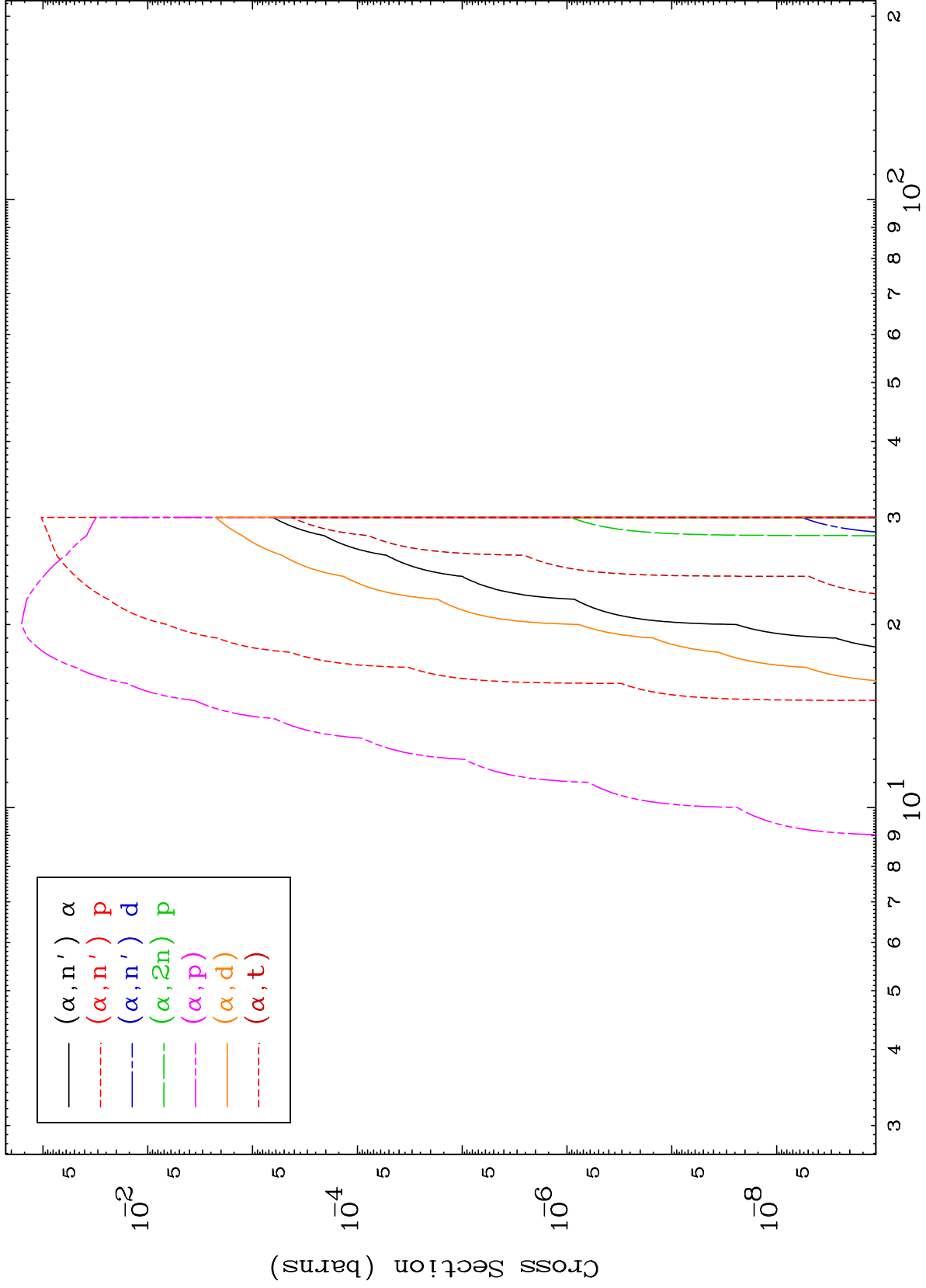
α Major

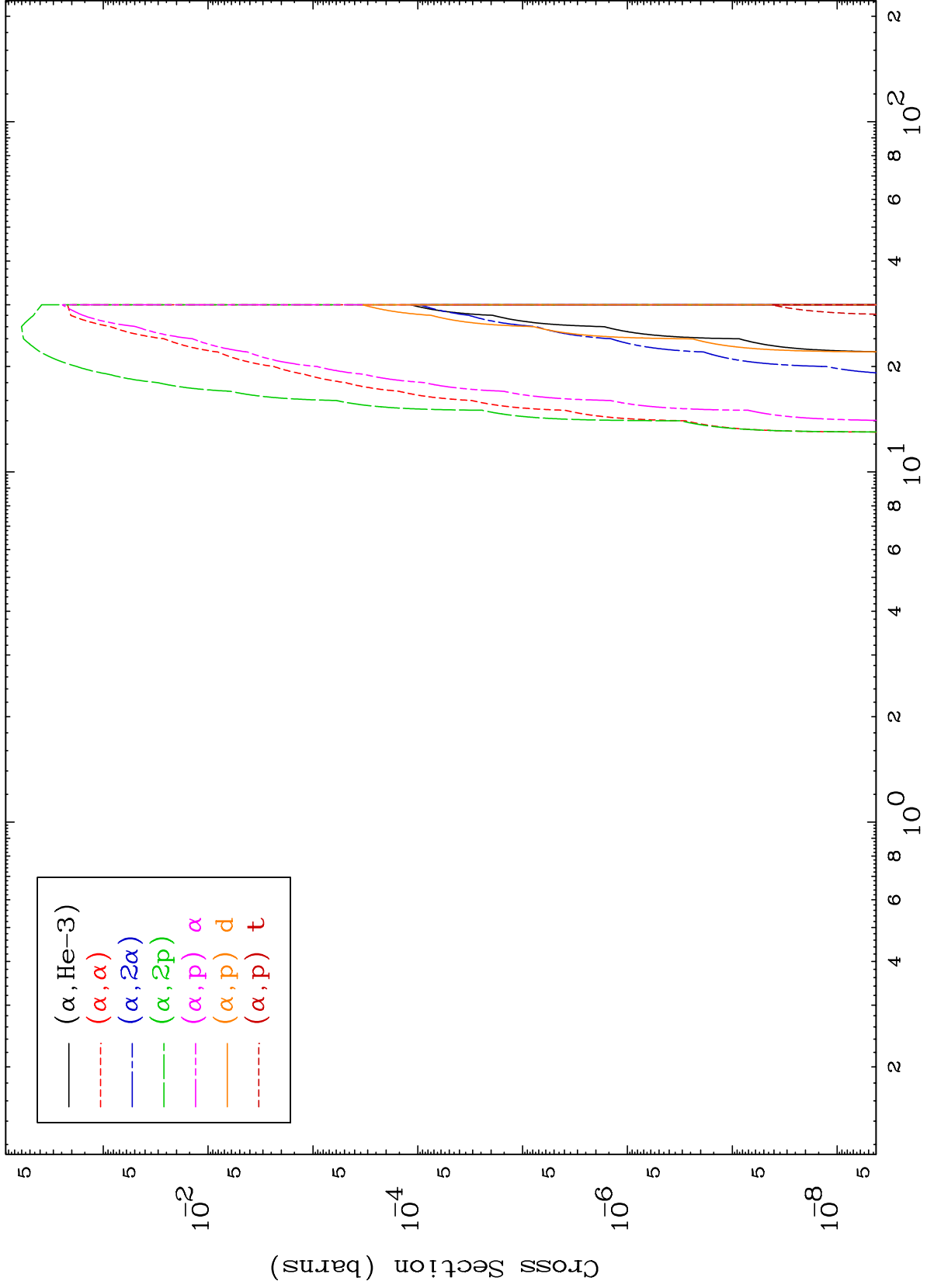
63-Eu-136

0 Kelvin Cross Sections







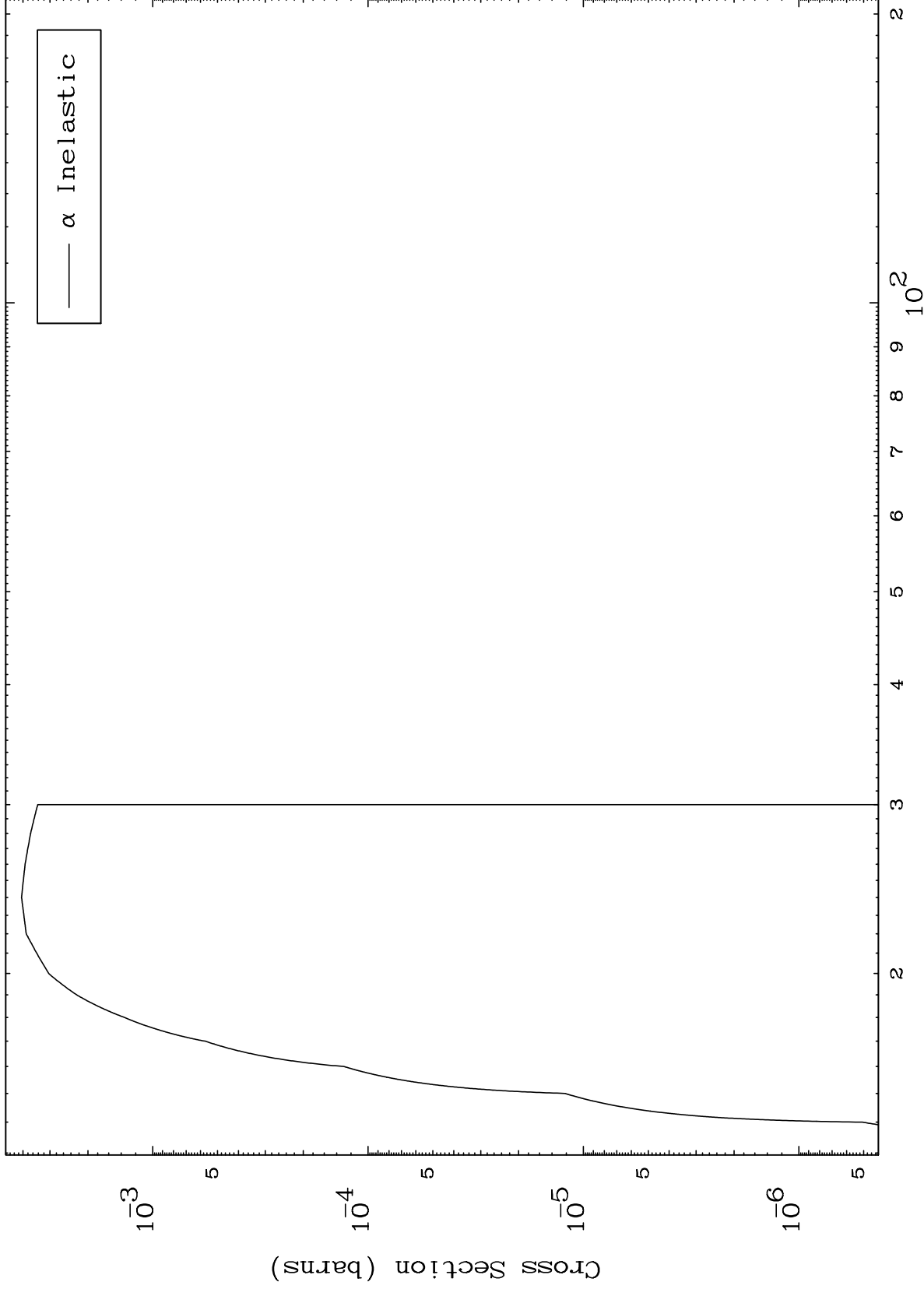


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(α, n') Level

63-Eu-136

0 Kelvin Cross Sections



Incident Energy (MeV)

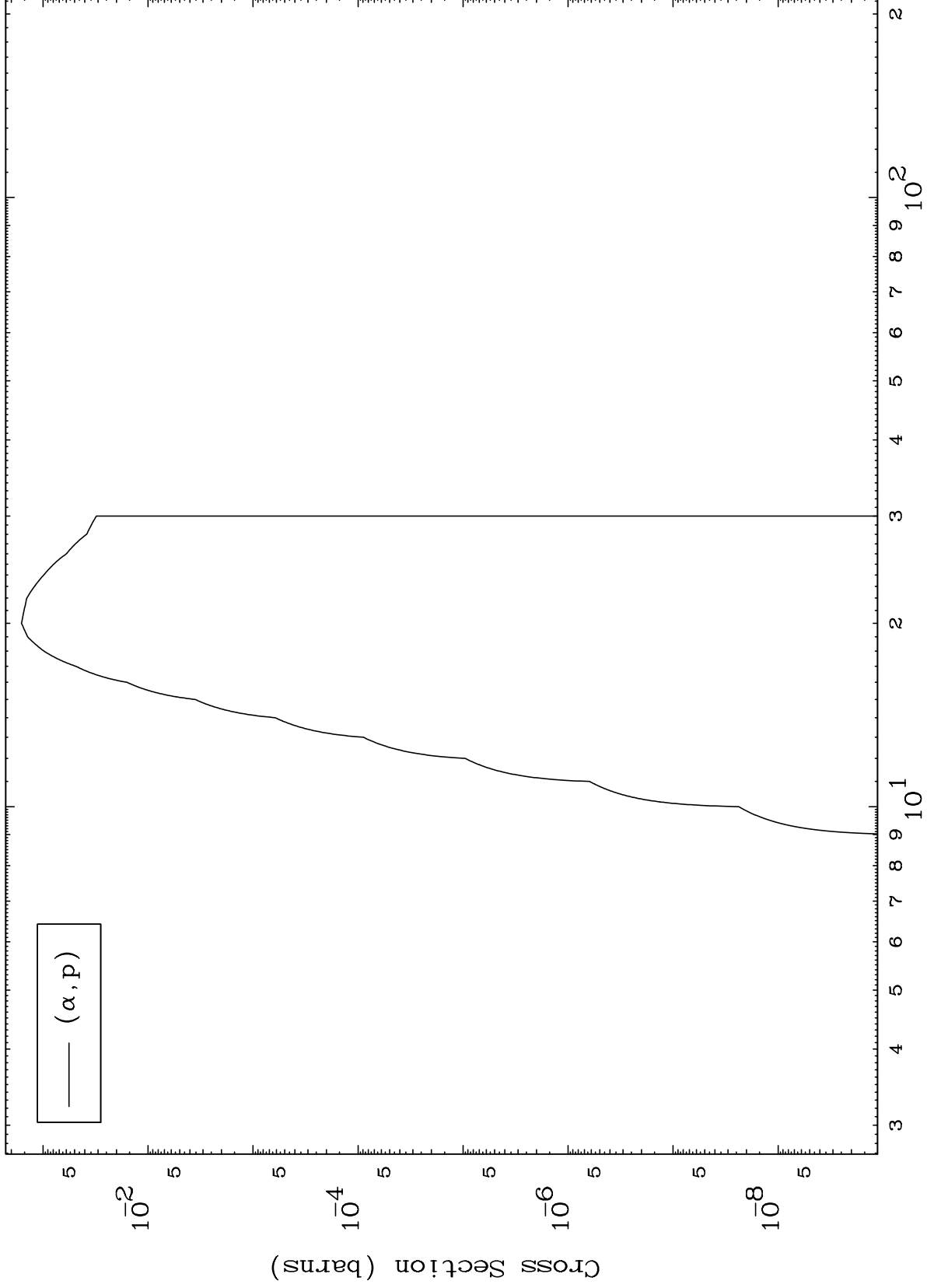
63-Eu-136

5

MAT 6281

63-Eu-136

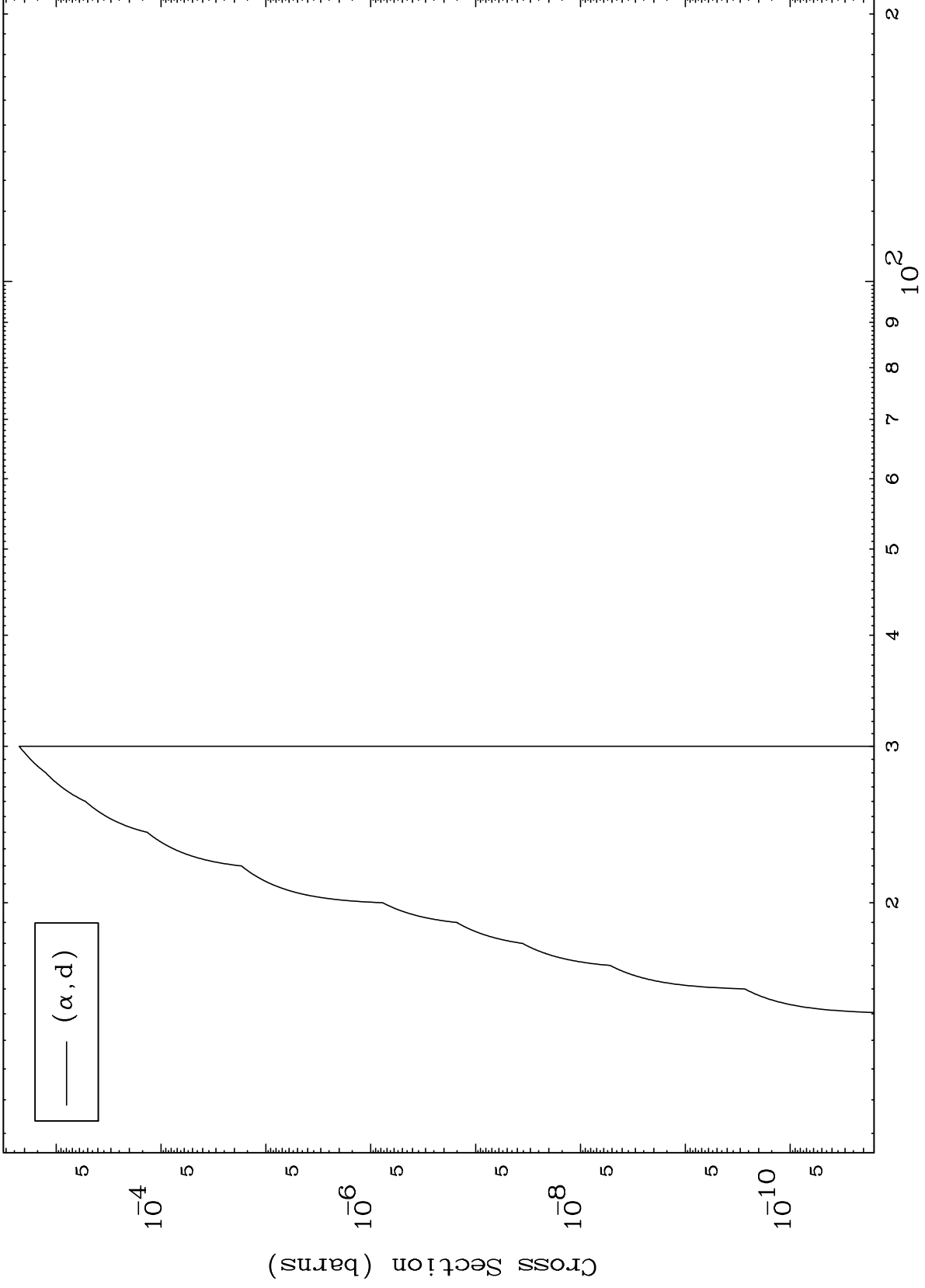
(α, p) Levels
0 Kelvin Cross Sections

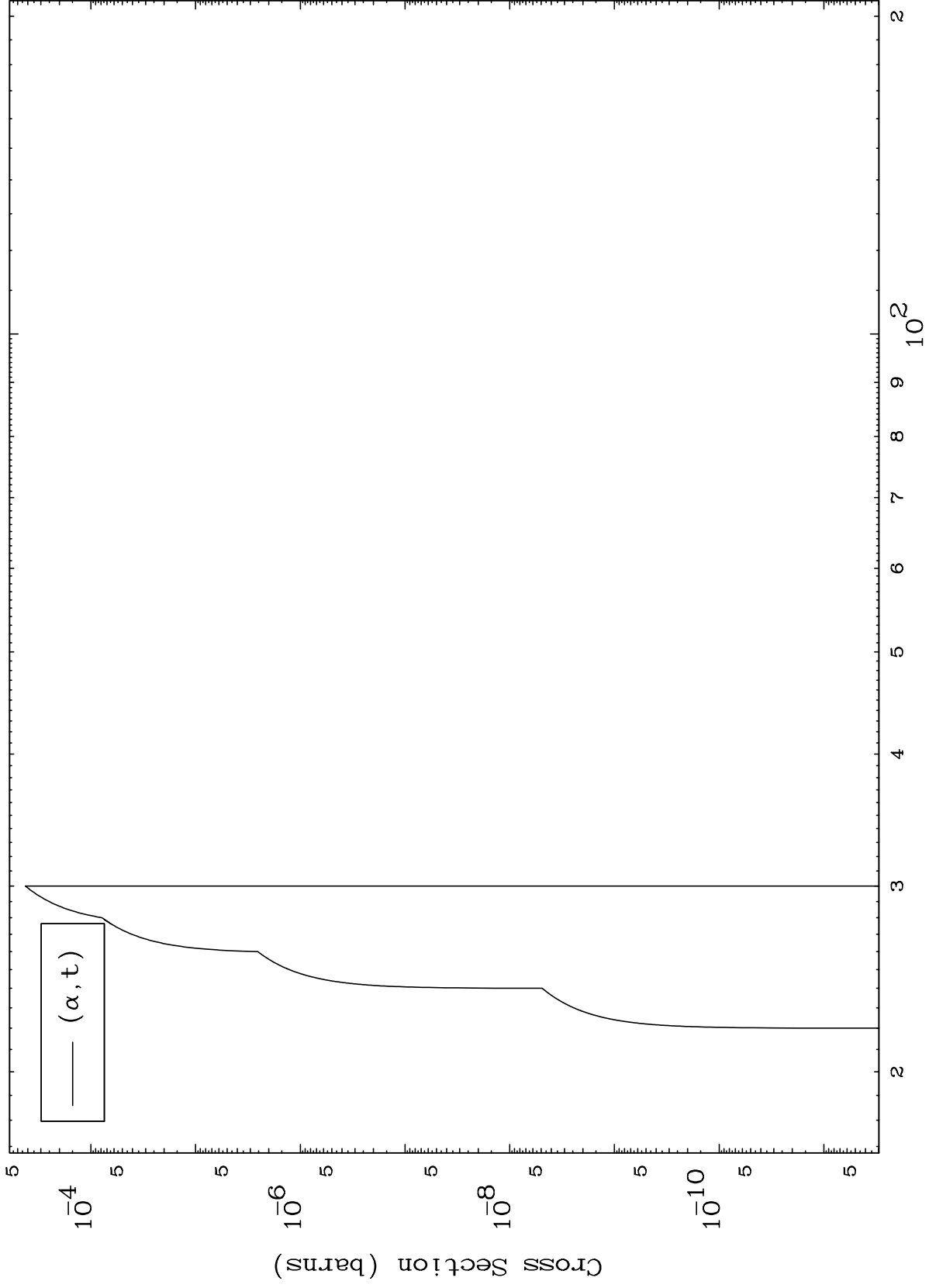


63-Eu-136

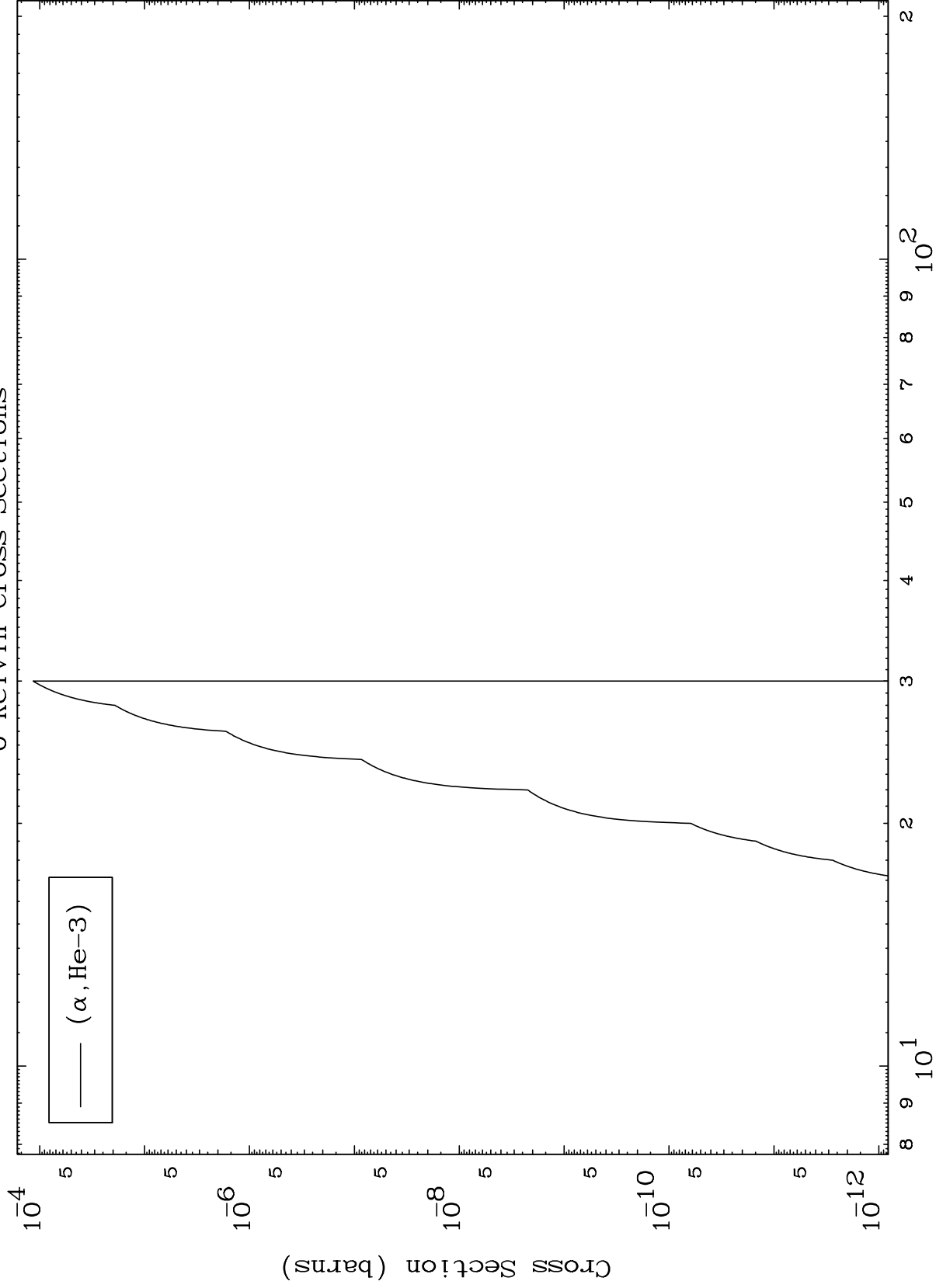
Incident Energy (MeV)

6





(α , He3) Levels
0 Kelvin Cross Sections

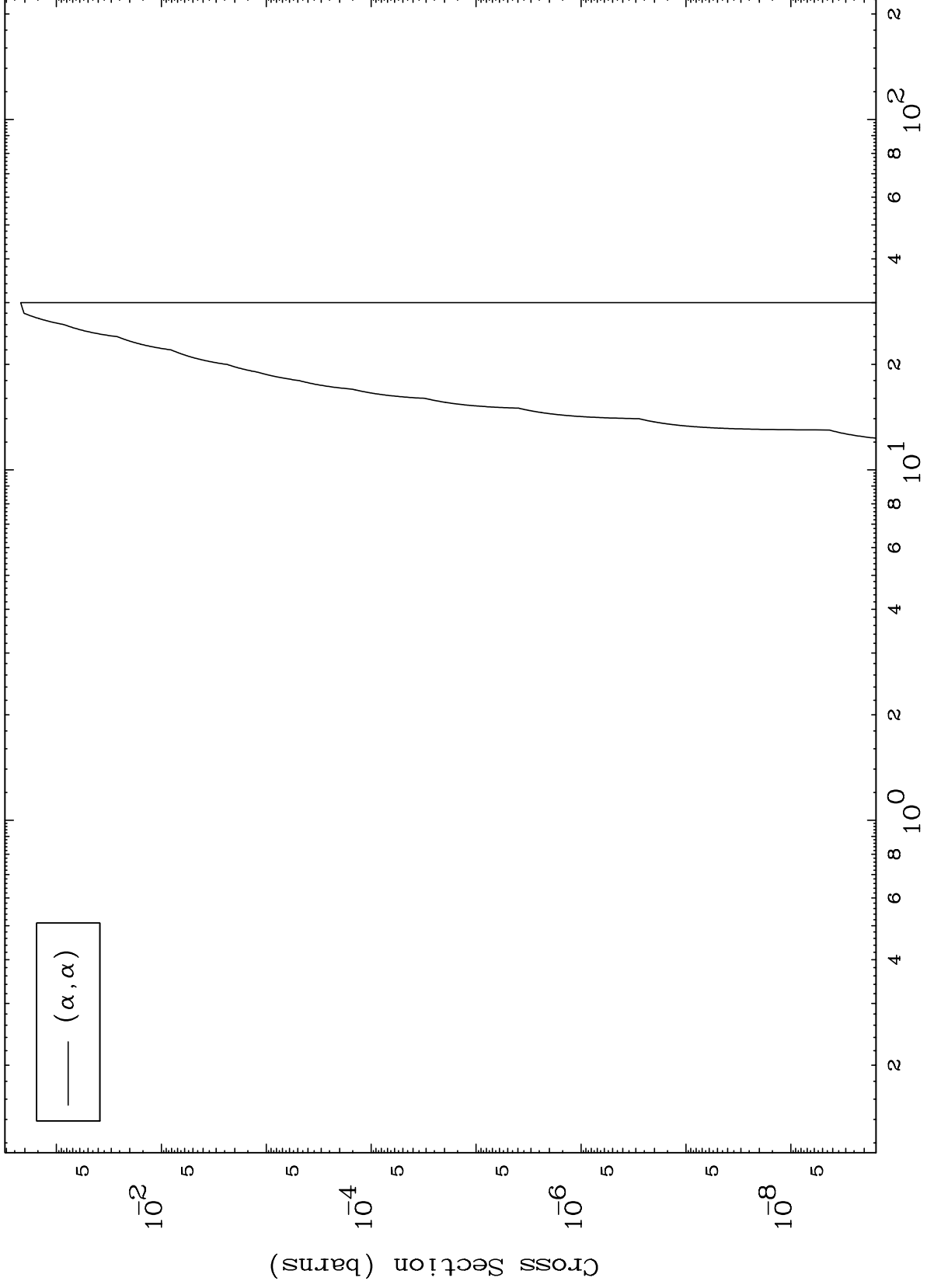


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(α, α) Levels

63-Eu-136

0 Kelvin Cross Sections



10

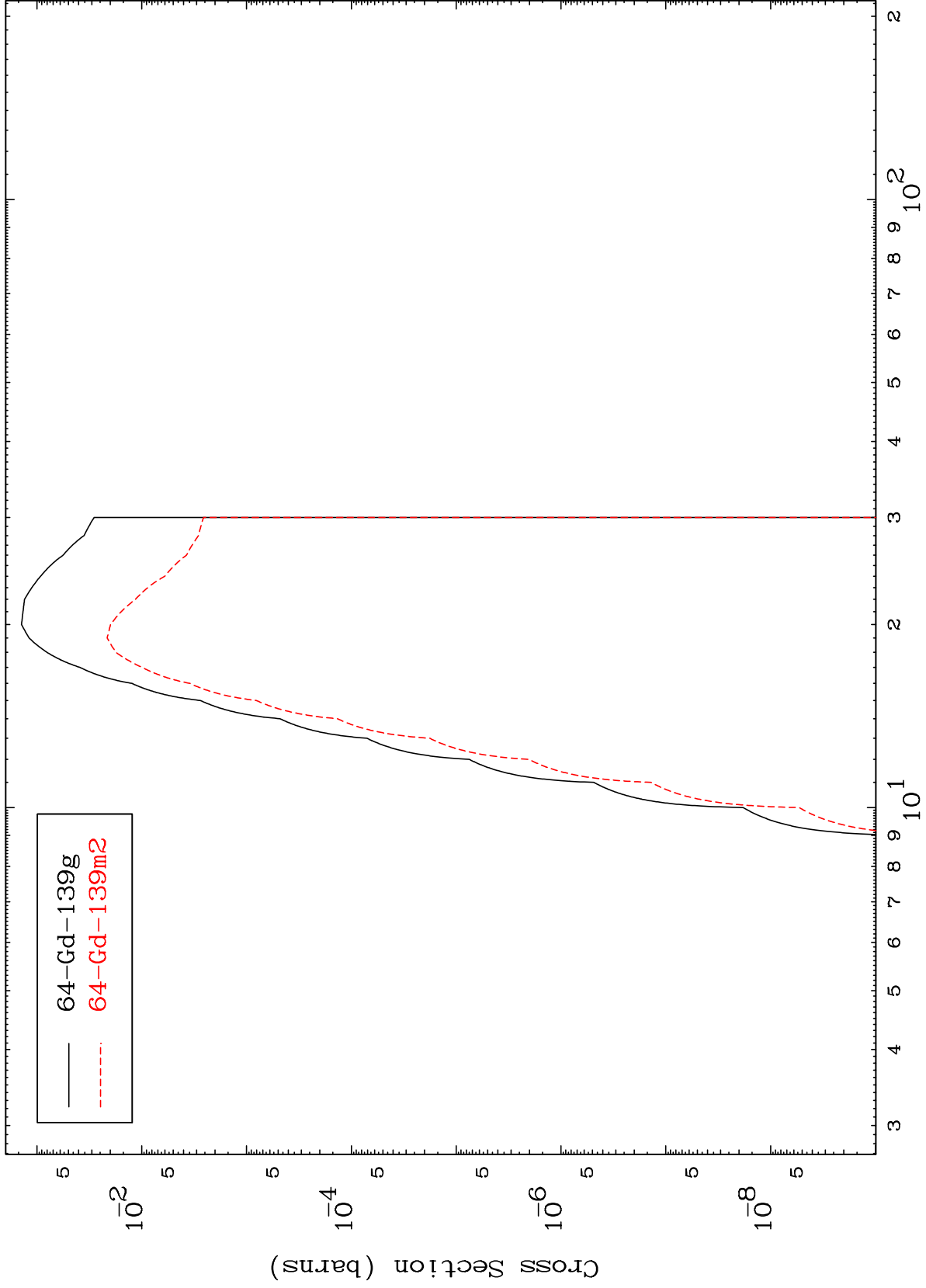
Incident Energy (MeV)

63-Eu-136

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63-Eu-136

(α, p)
Radionuclide Production Cross Section



11

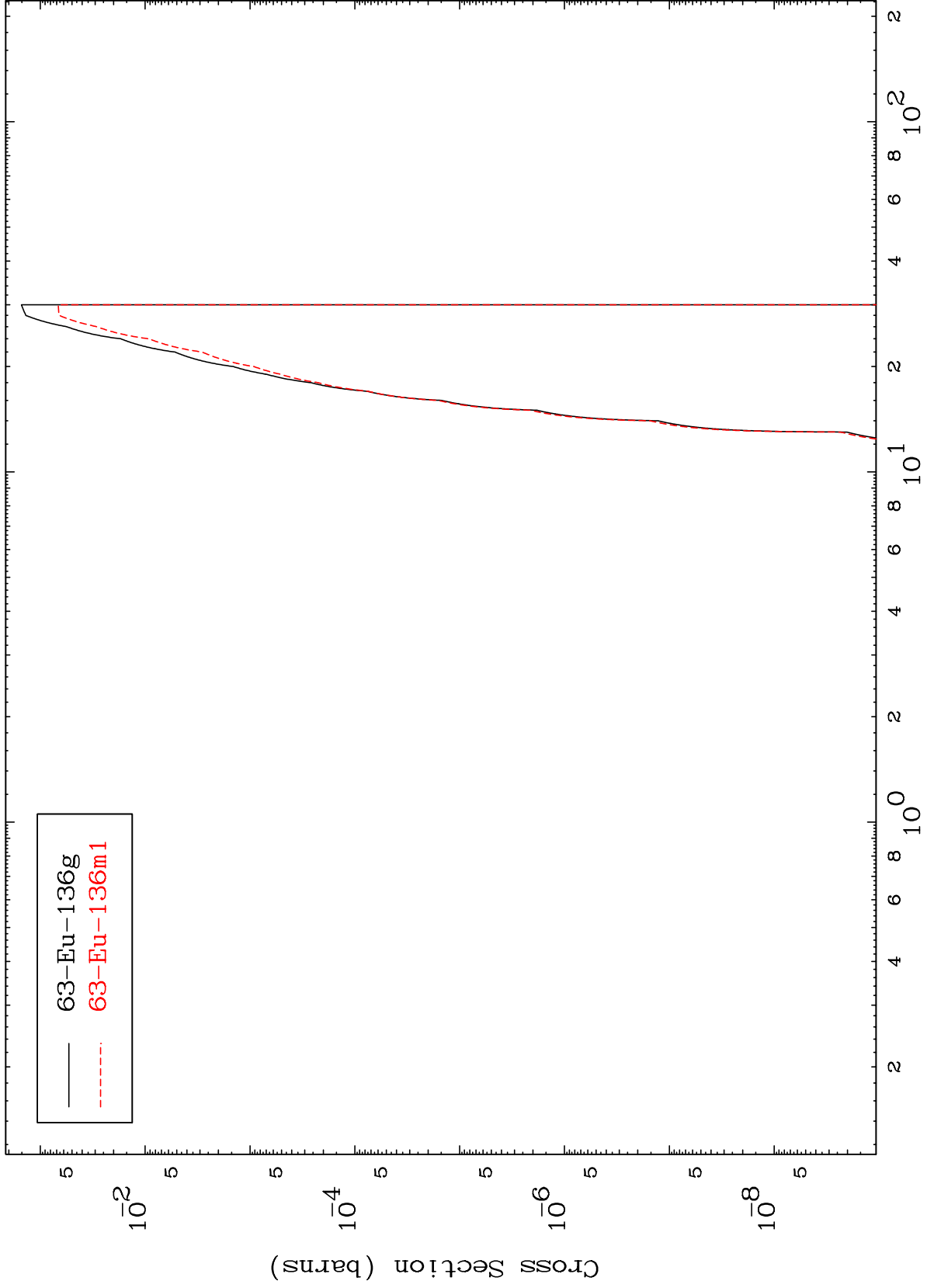
Incident Energy (MeV)

63-Eu-136

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⁶³-Eu-136

(α, α)
Radionuclide Production Cross Section



12

⁶³-Eu-136

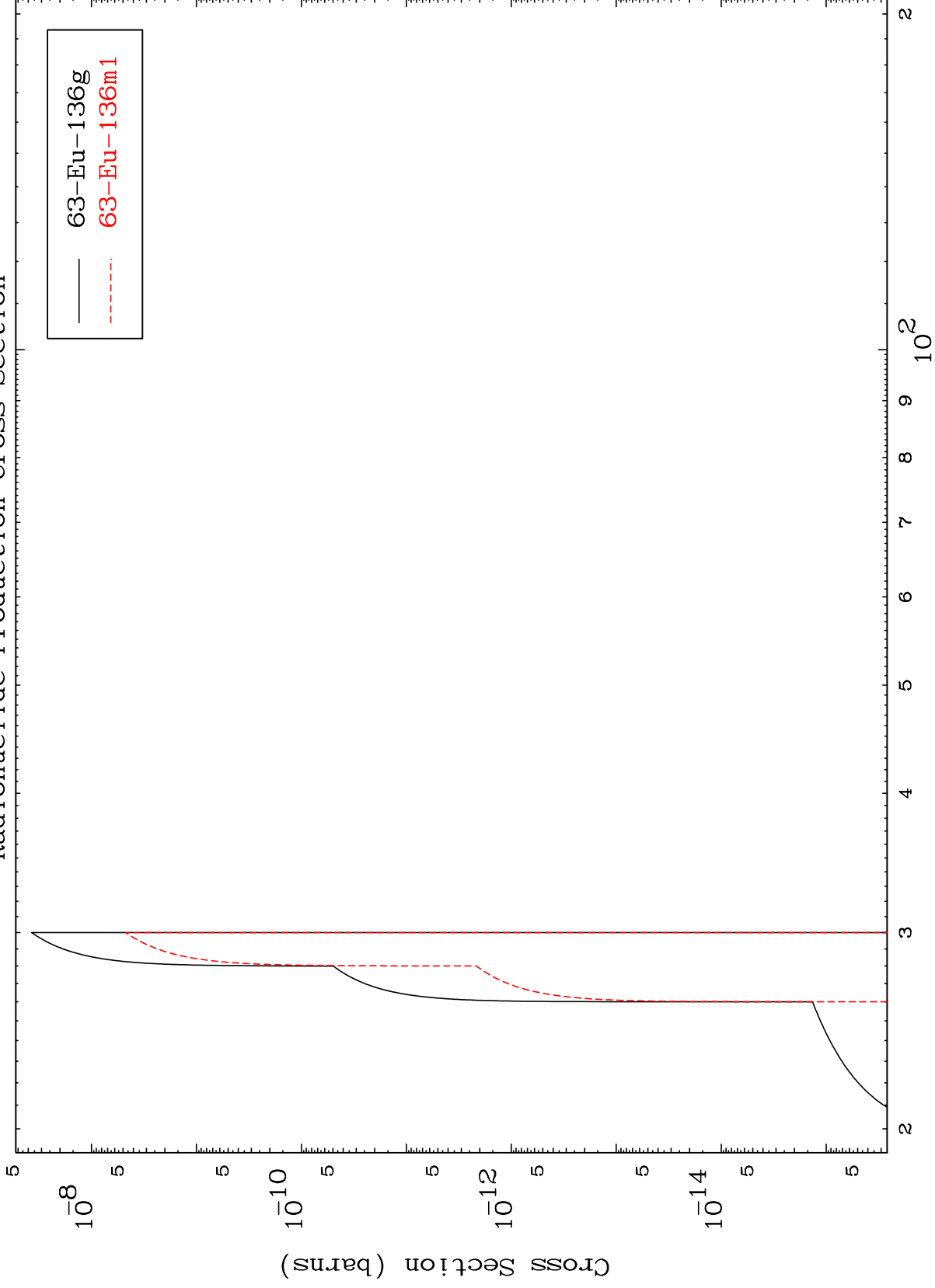
Incident Energy (MeV)

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(α, p) t

$^{63}\text{Eu}-136$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

$^{63}\text{Eu}-136$