

Program EVALPLOT
(Version 2018-1)

by

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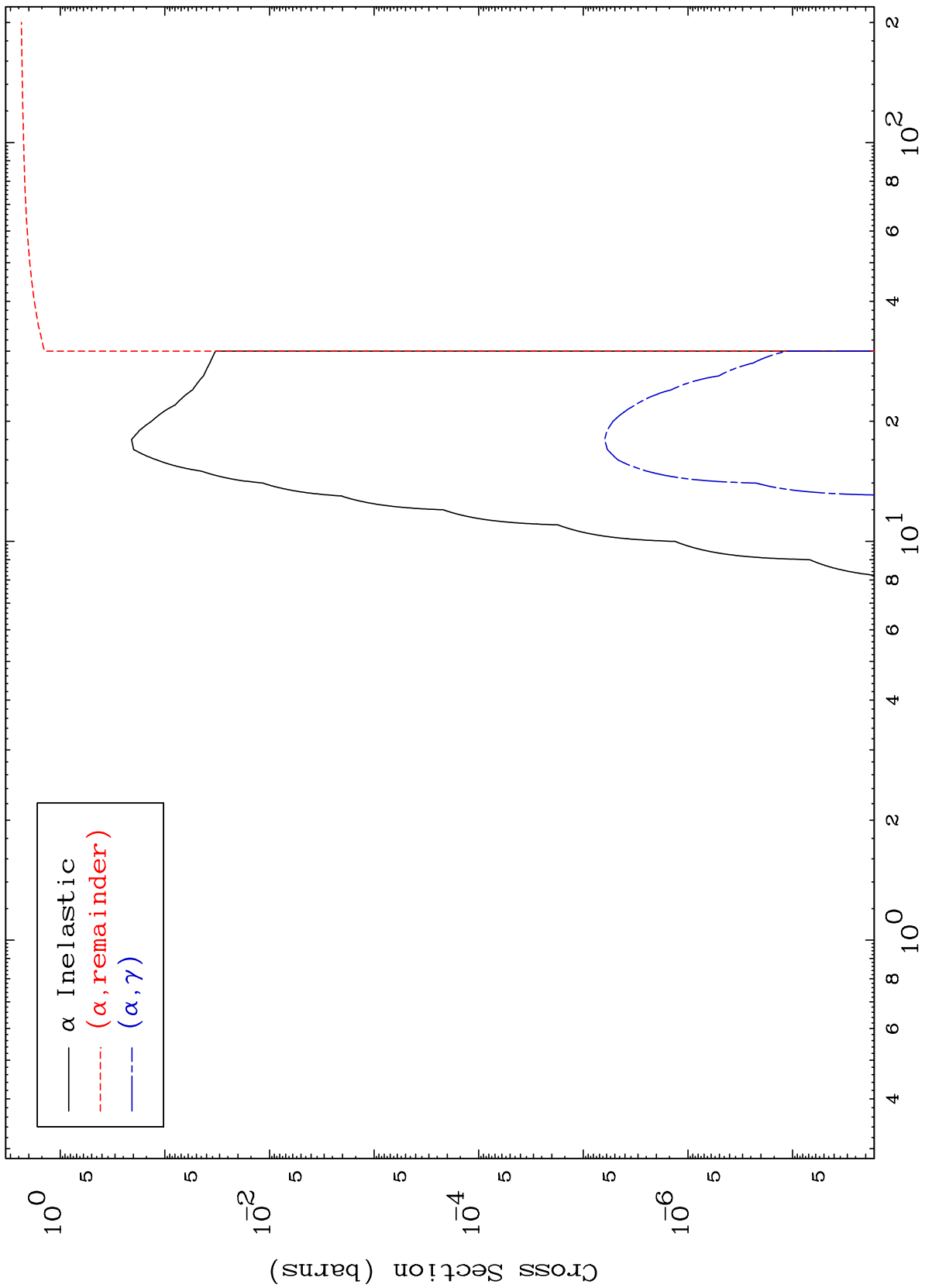
Press Mouse Button to Start

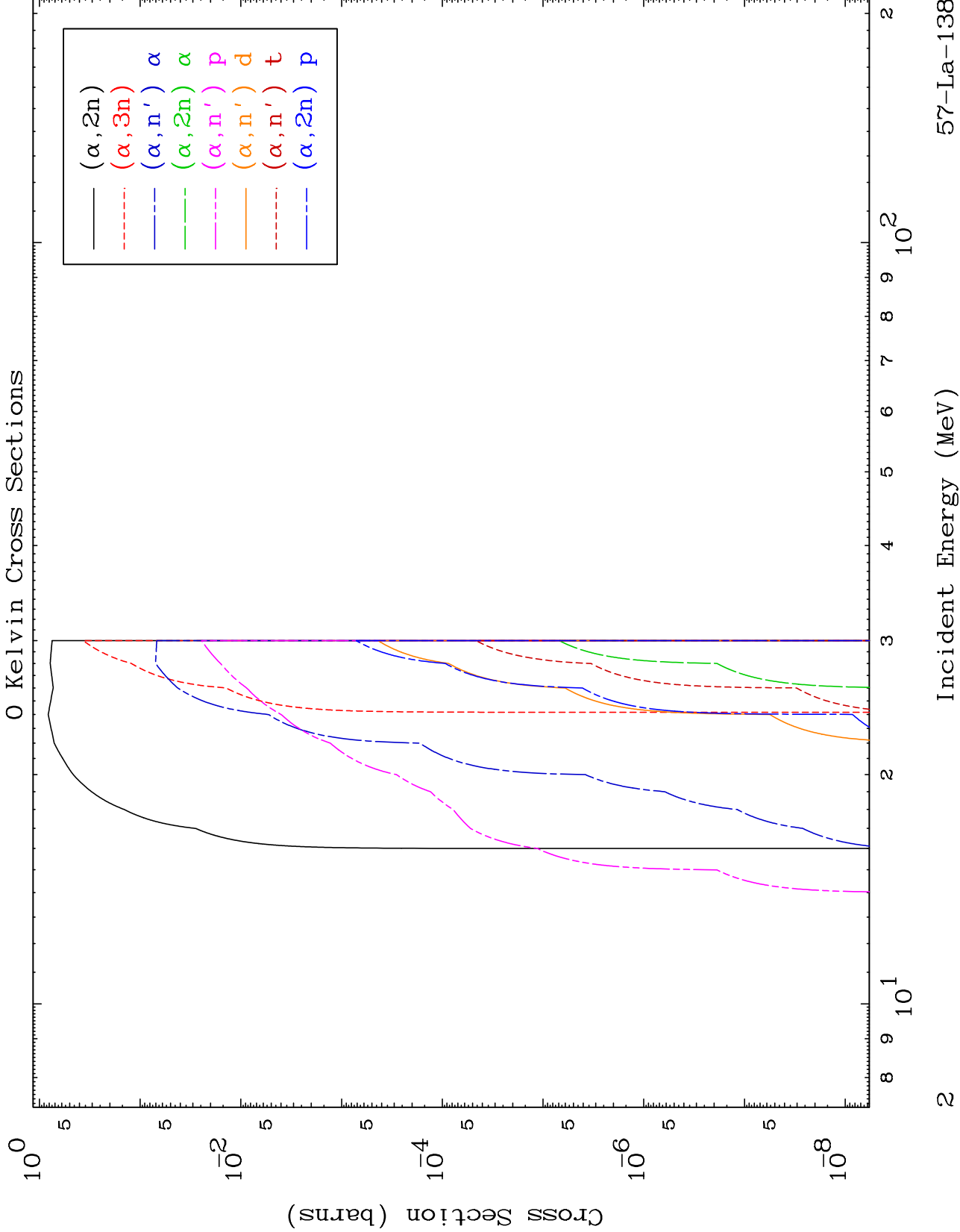
MAT 5725

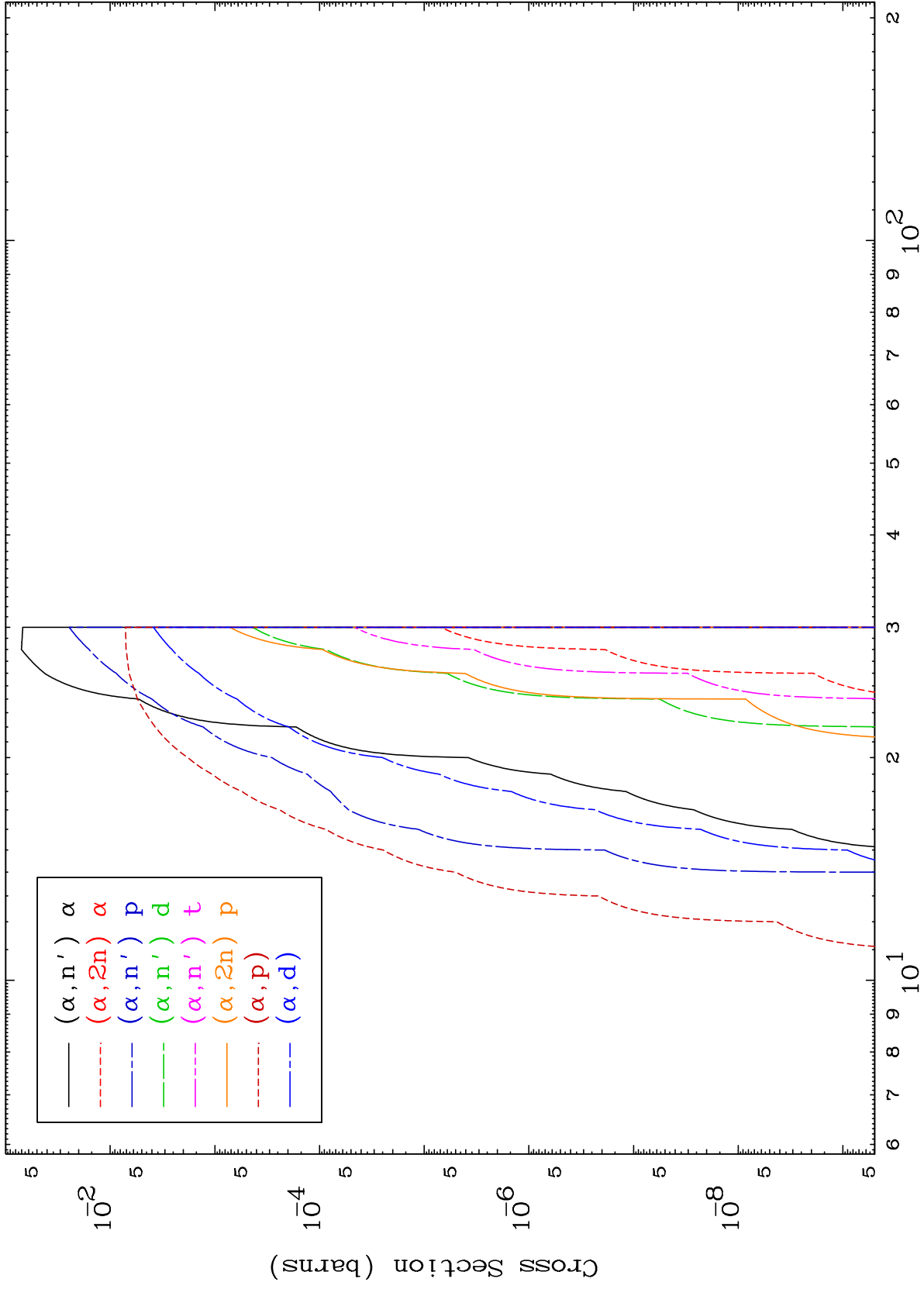
α Major

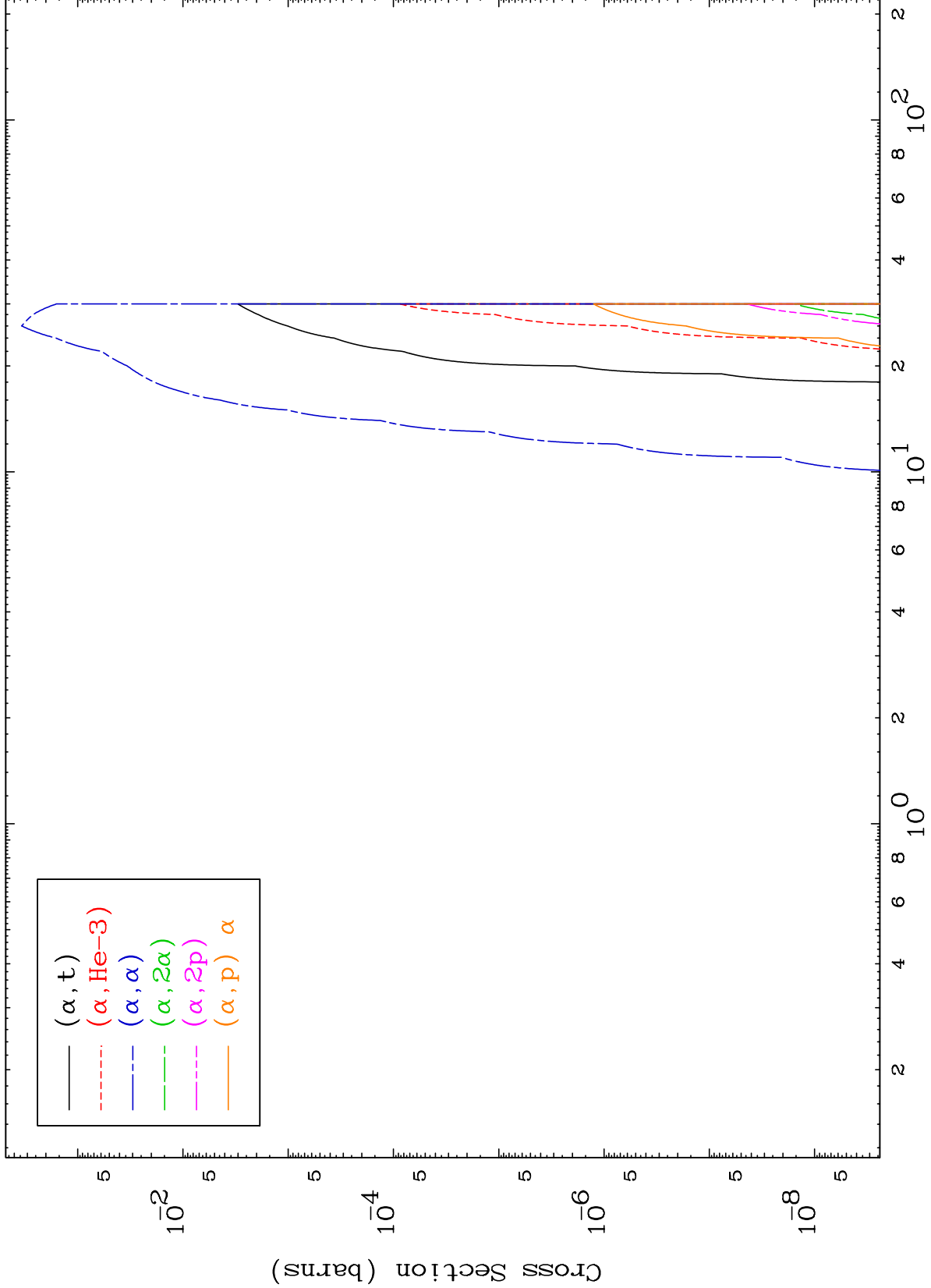
57-La-138

0 Kelvin Cross Sections

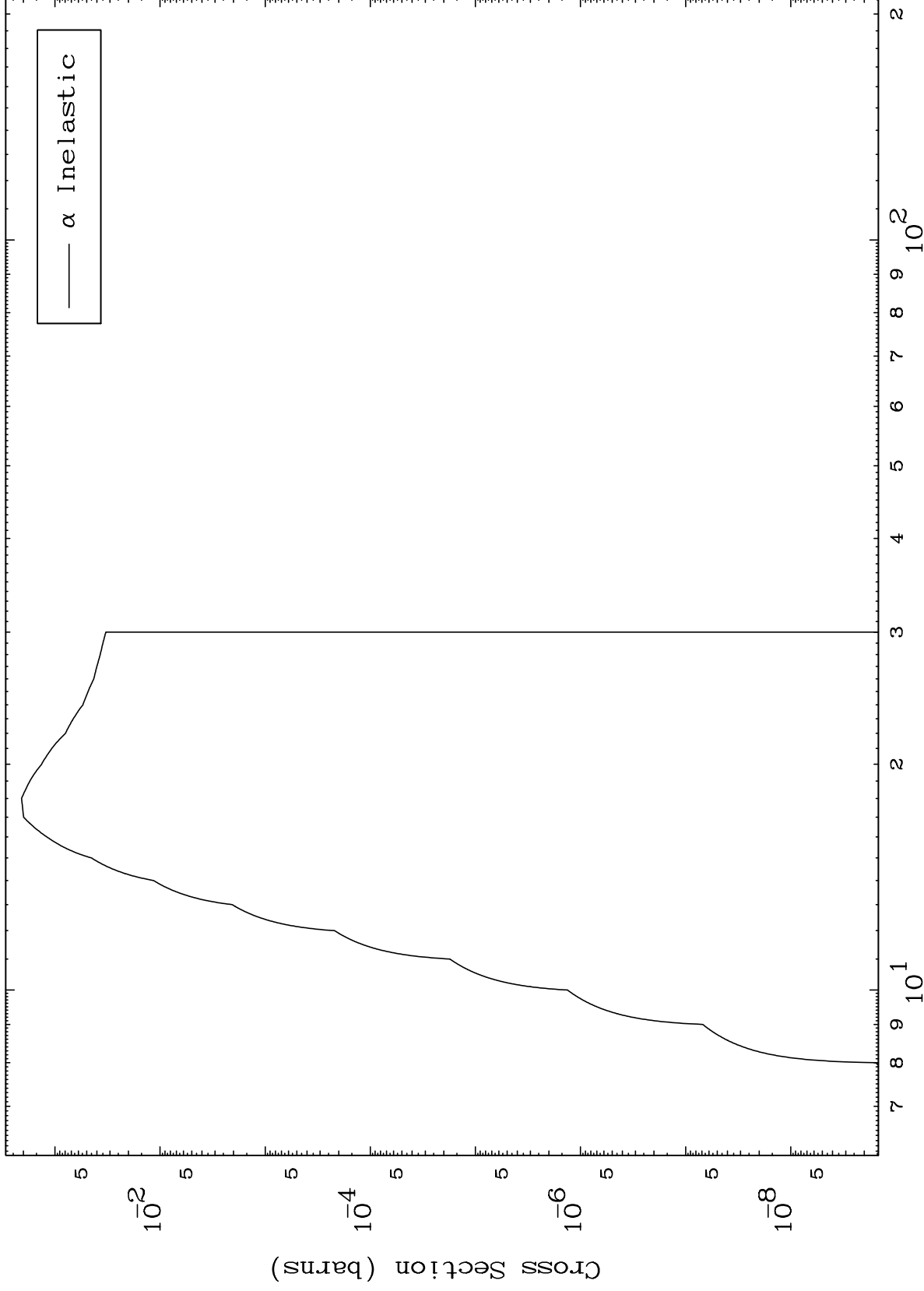








0 Kelvin Cross Sections

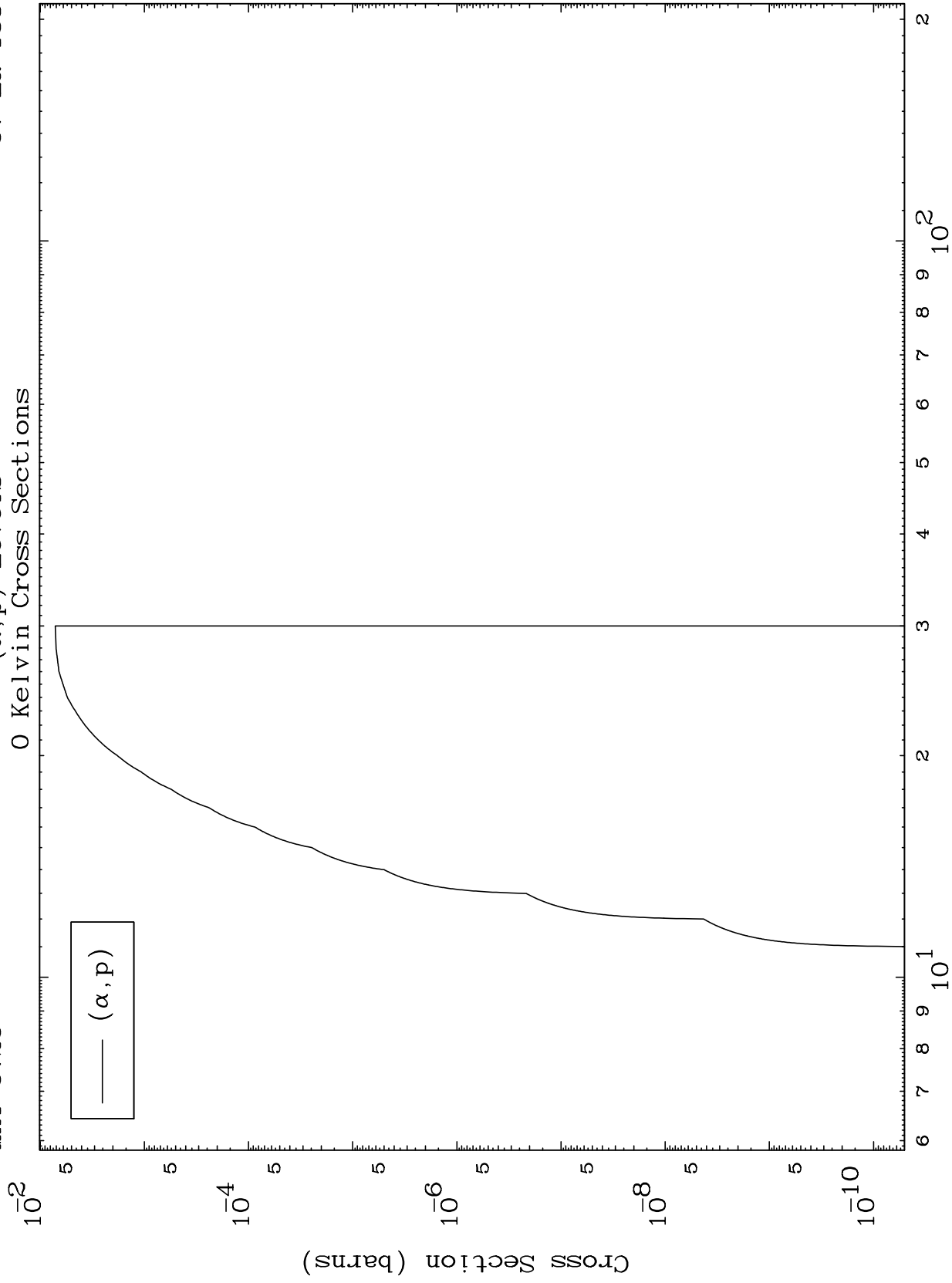


MAT 5725

(α, p) Levels

57-La-138

0 Kelvin Cross Sections



Incident Energy (MeV)

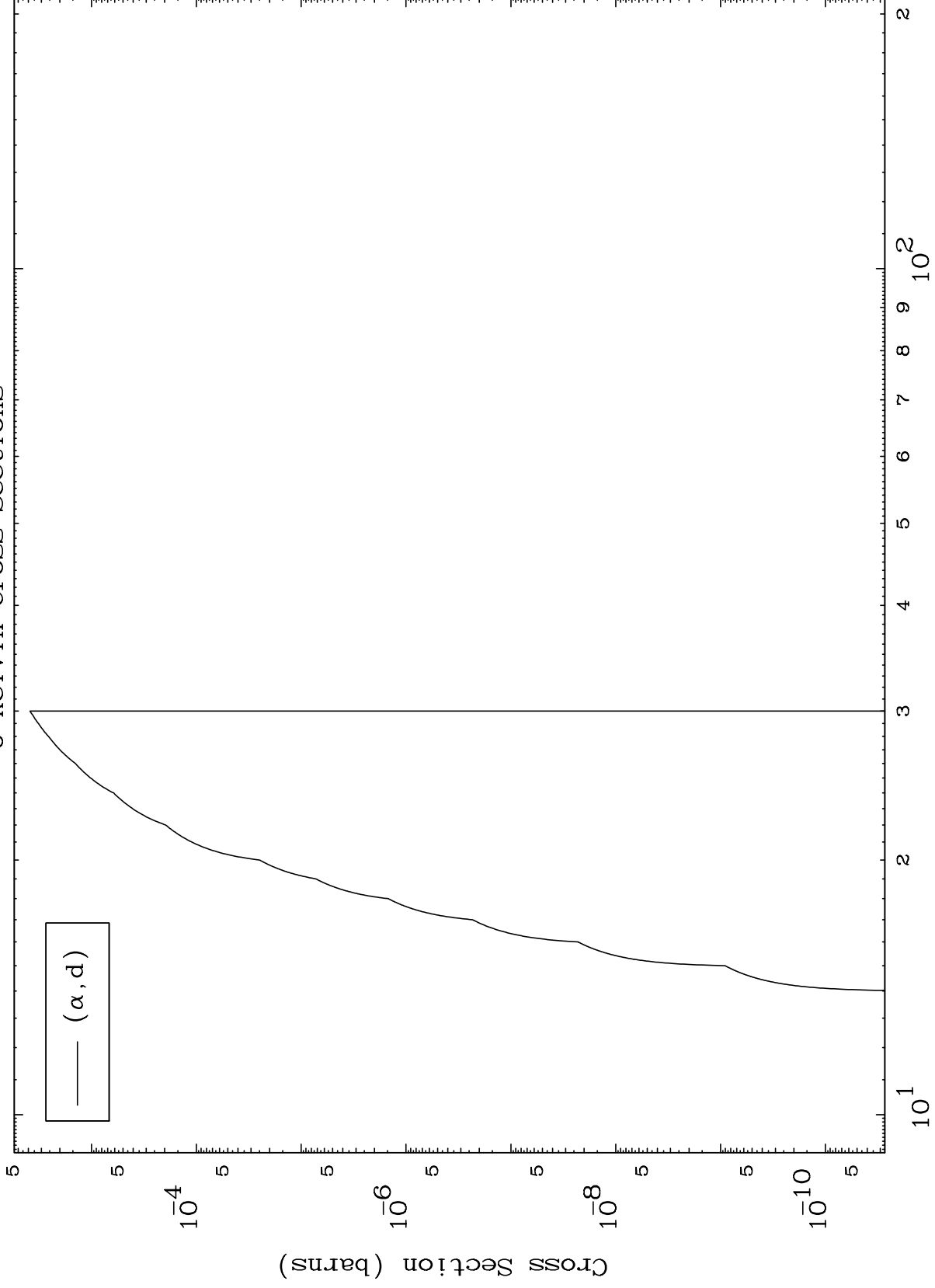
57-La-138

6

MAT 5725

(α, d) Levels
0 Kelvin Cross Sections

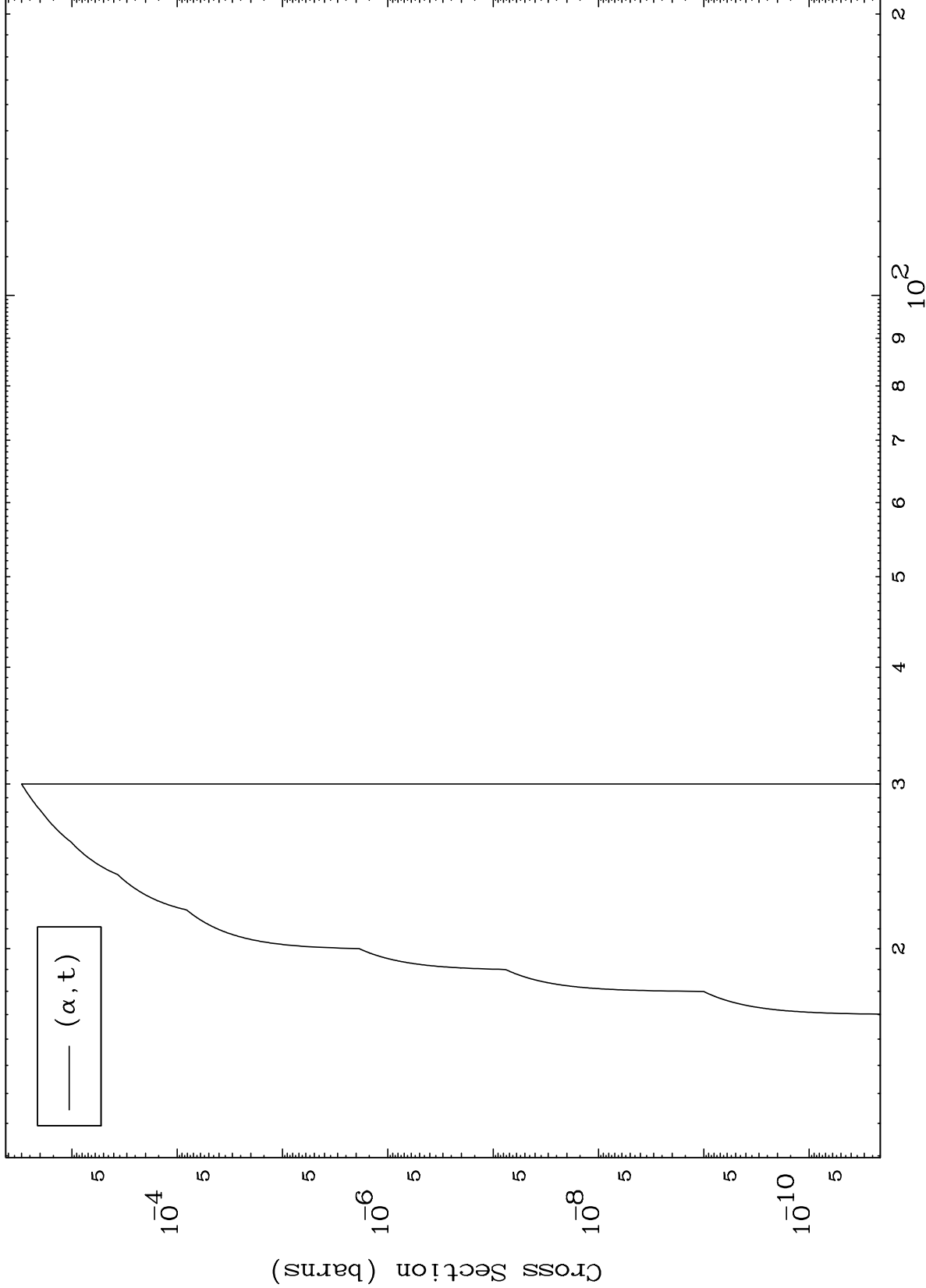
57-La-138



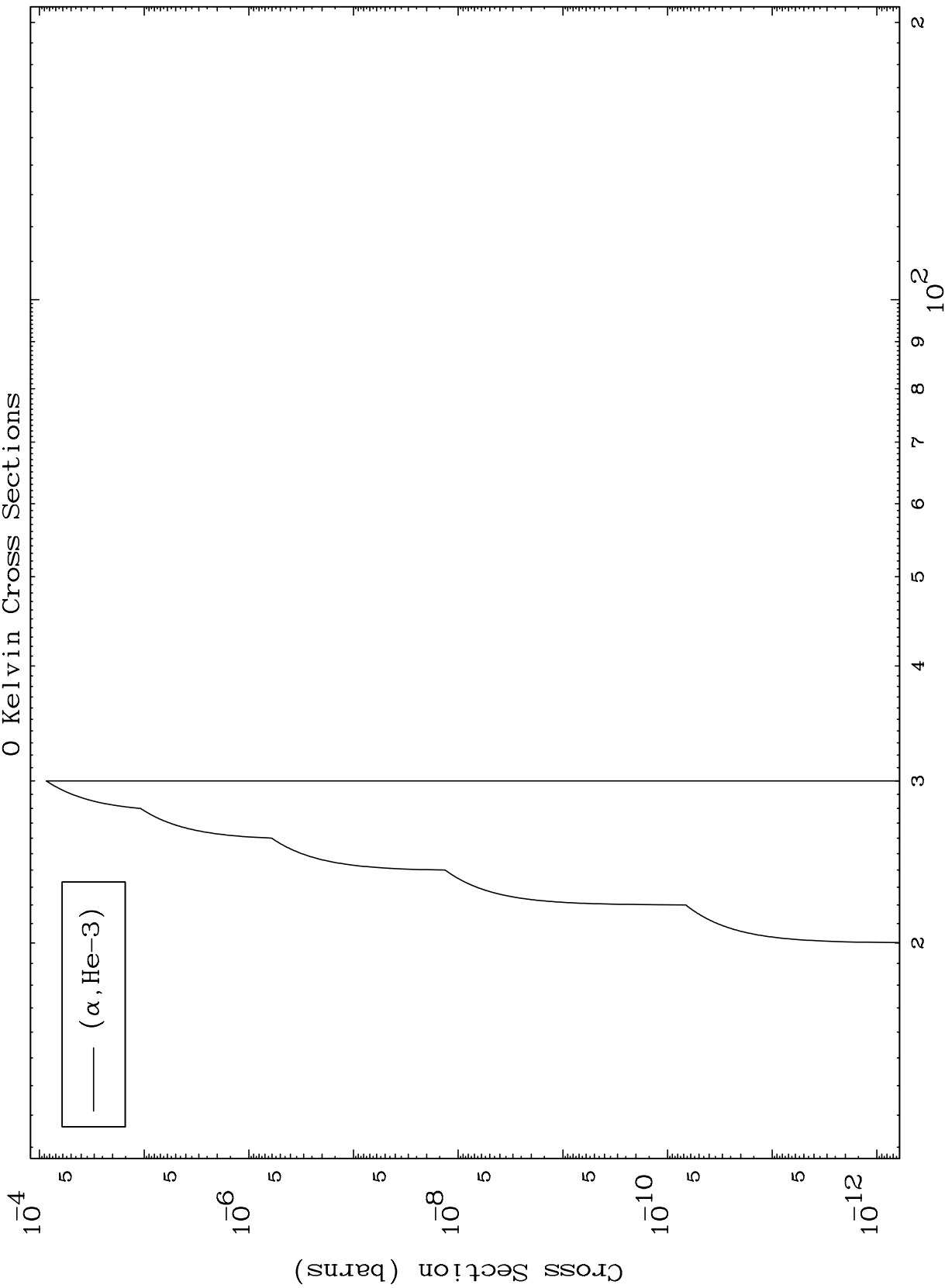
Incident Energy (MeV)

57-La-138

7



(α , He3) Levels
0 Kelvin Cross Sections

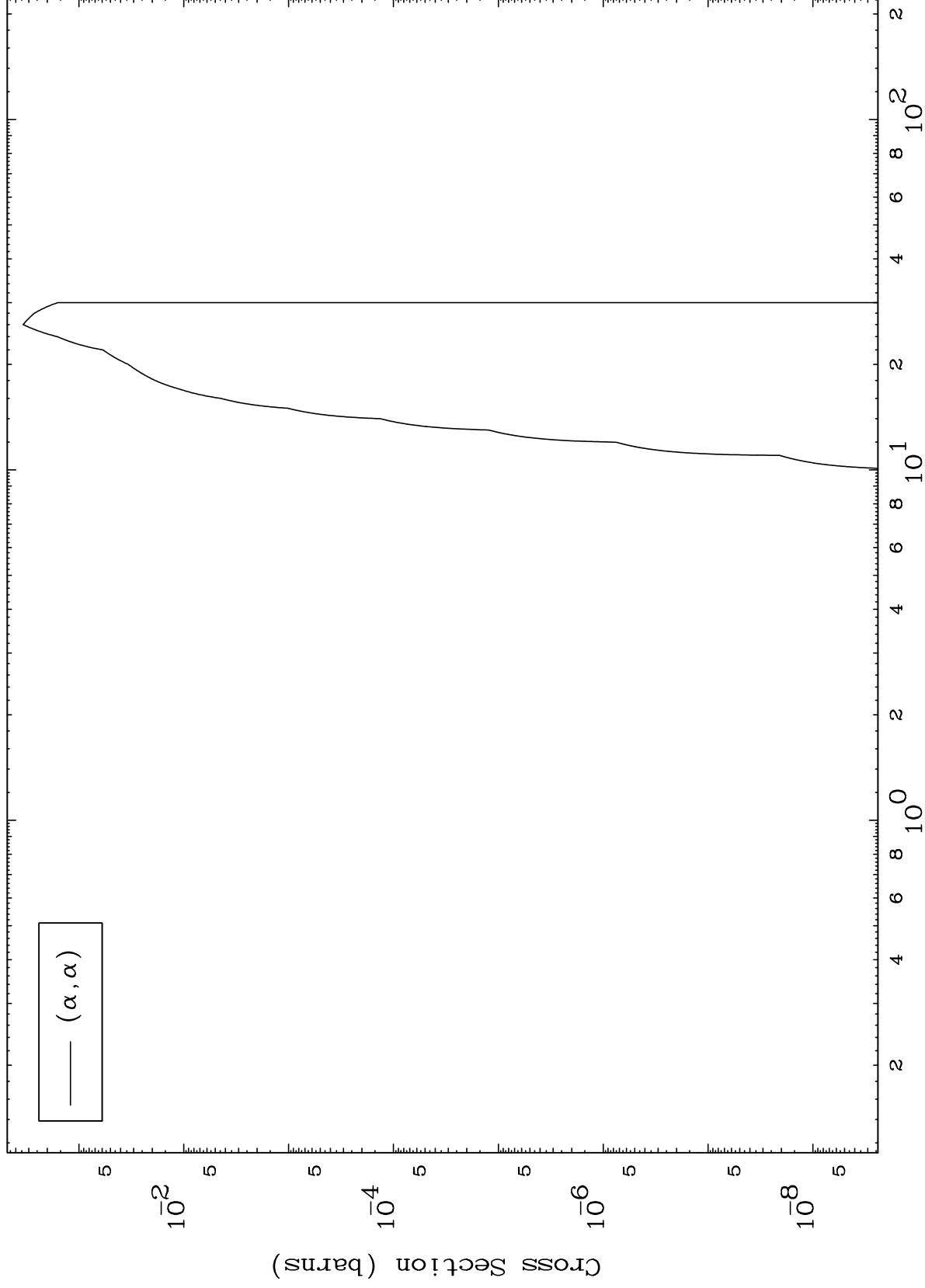


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(α, α) Levels

57-La-138

0 Kelvin Cross Sections



10

Incident Energy (MeV)

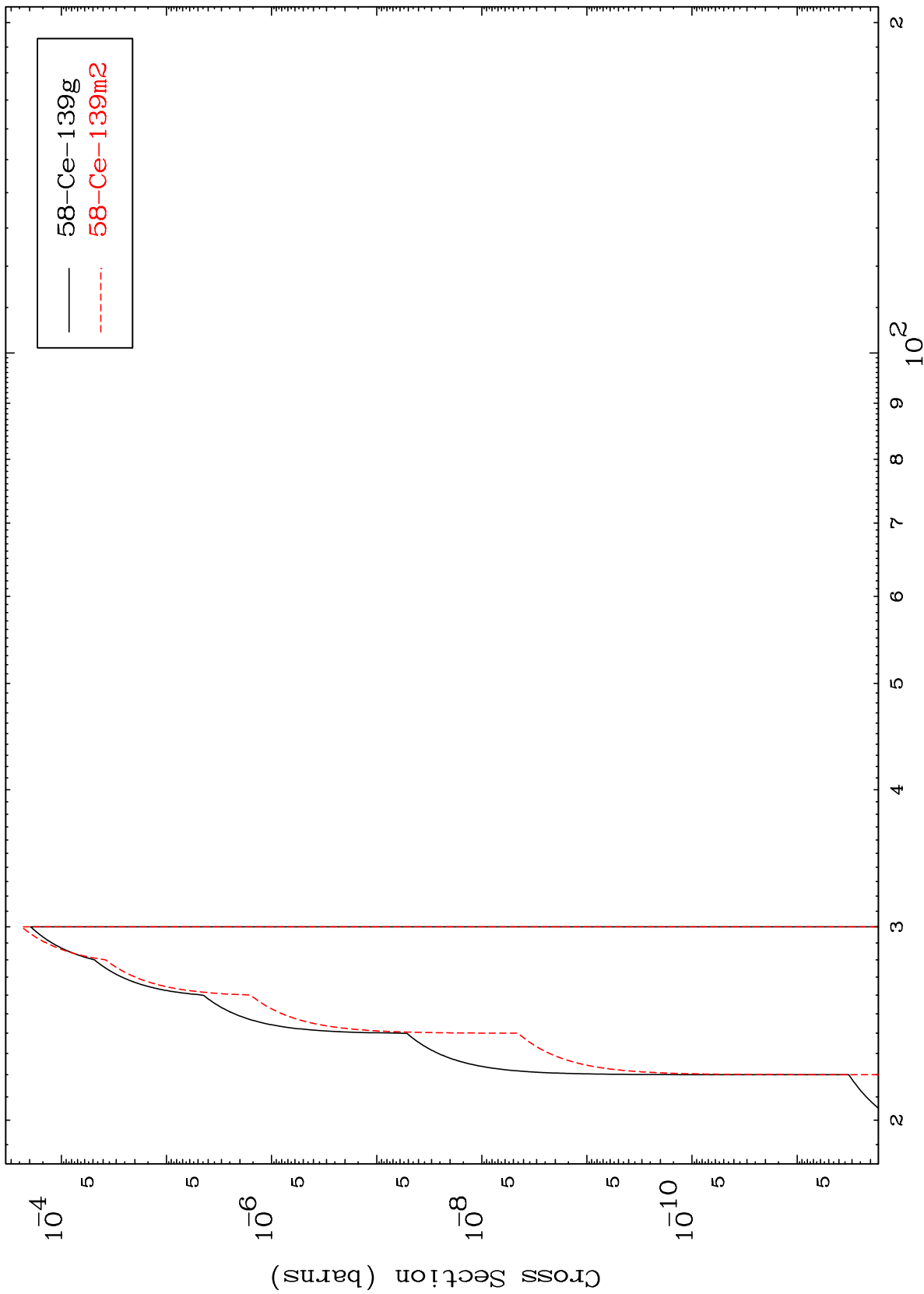
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(α, n') d

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Radionuclide Production Cross Section

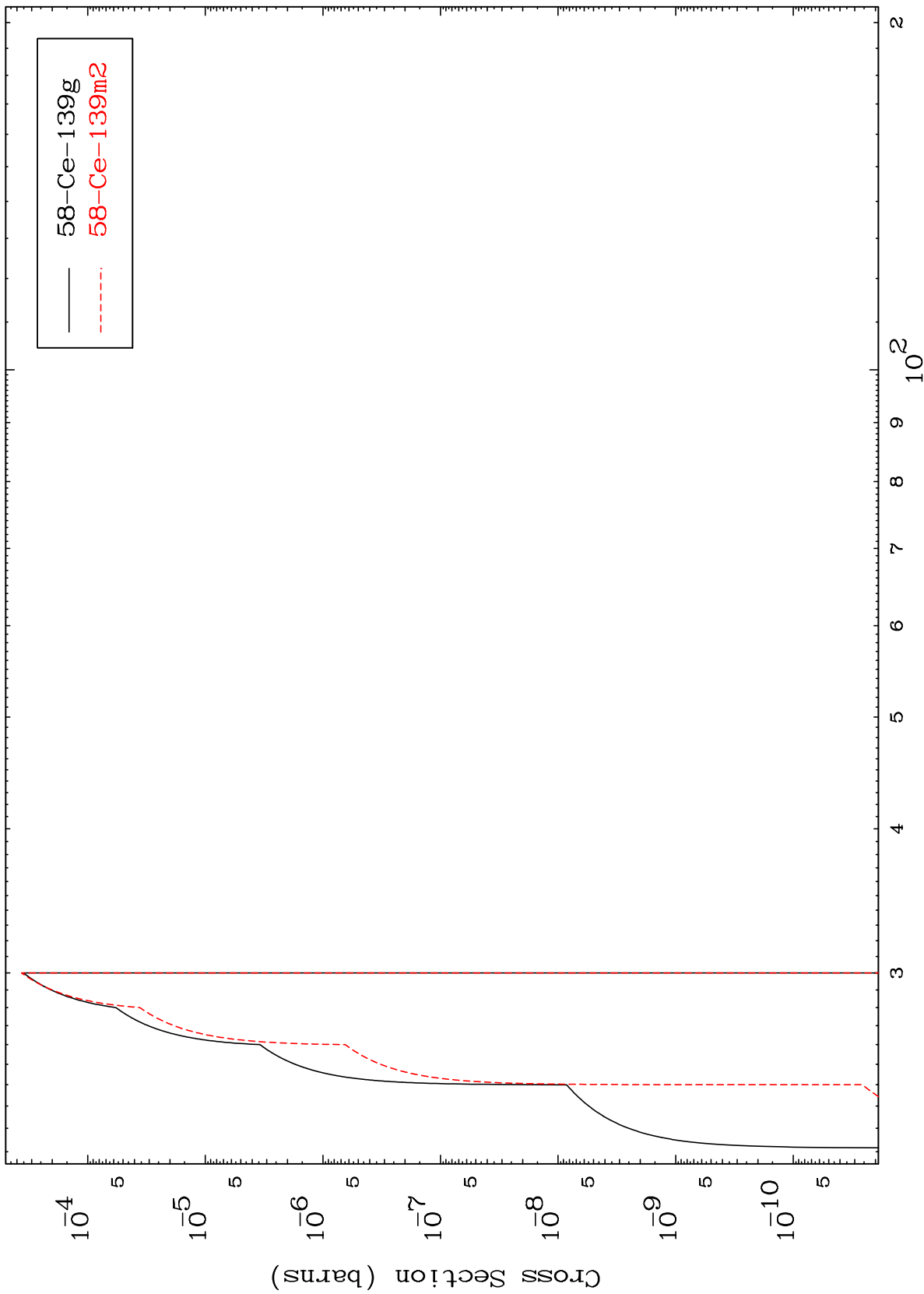


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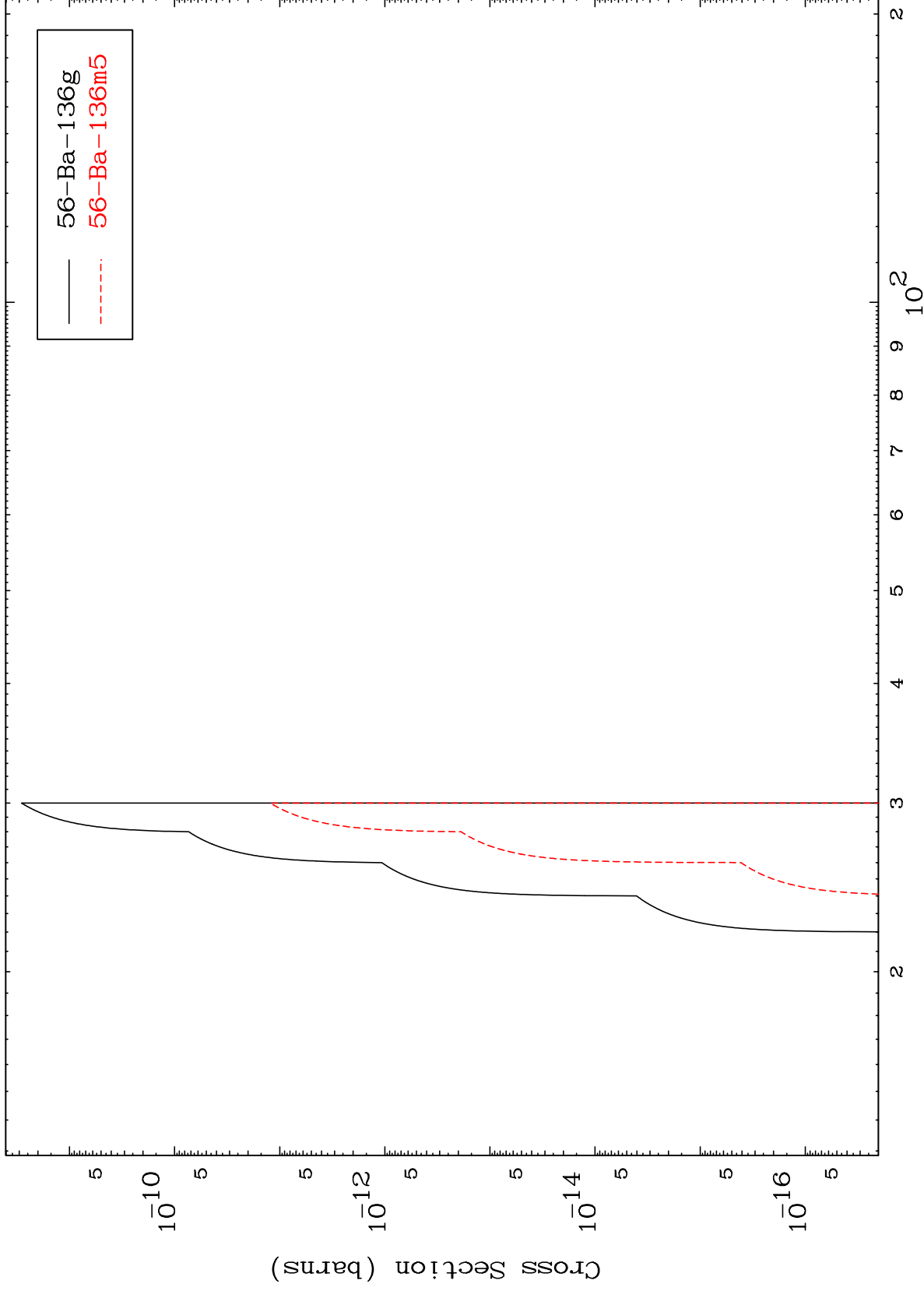
Incident Energy (MeV)

57-La-138

$(\alpha, 2n)$ p
Radionuclide Production Cross Section



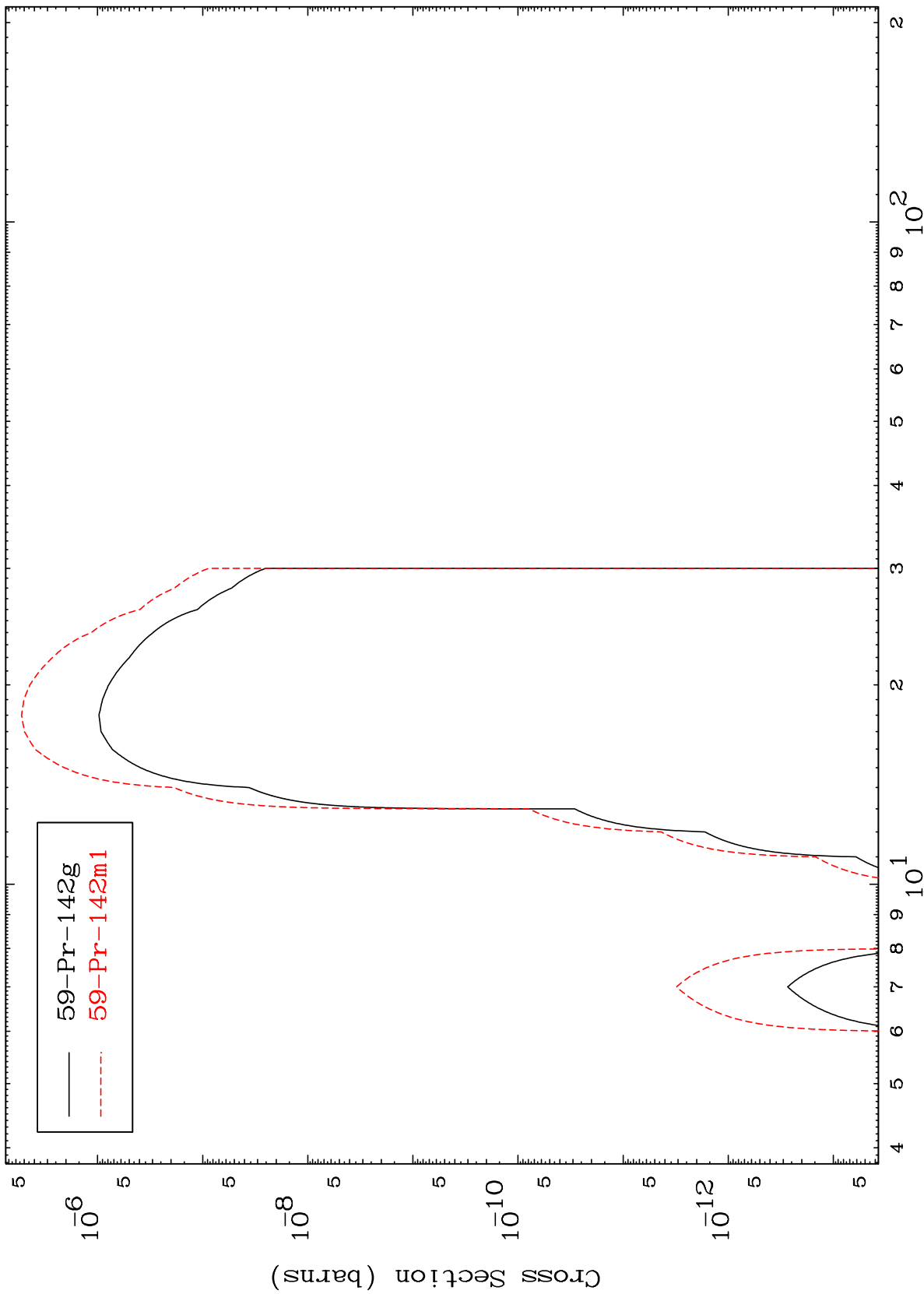
(α, n') p α
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(α, γ)



57-La-138

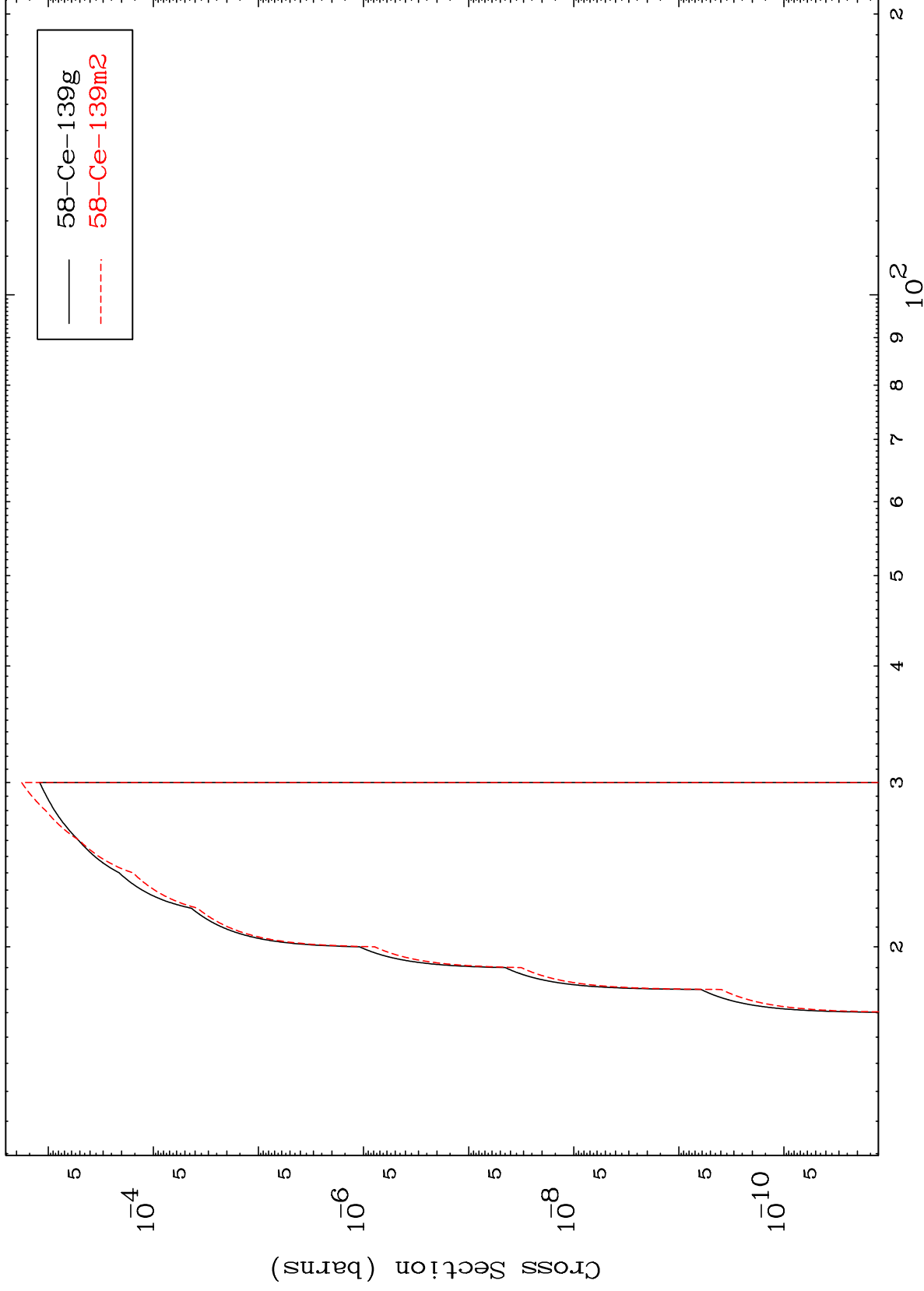
Incident Energy (MeV)

14

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57-La-138

(α, t)
Radionuclide Production Cross Section



15

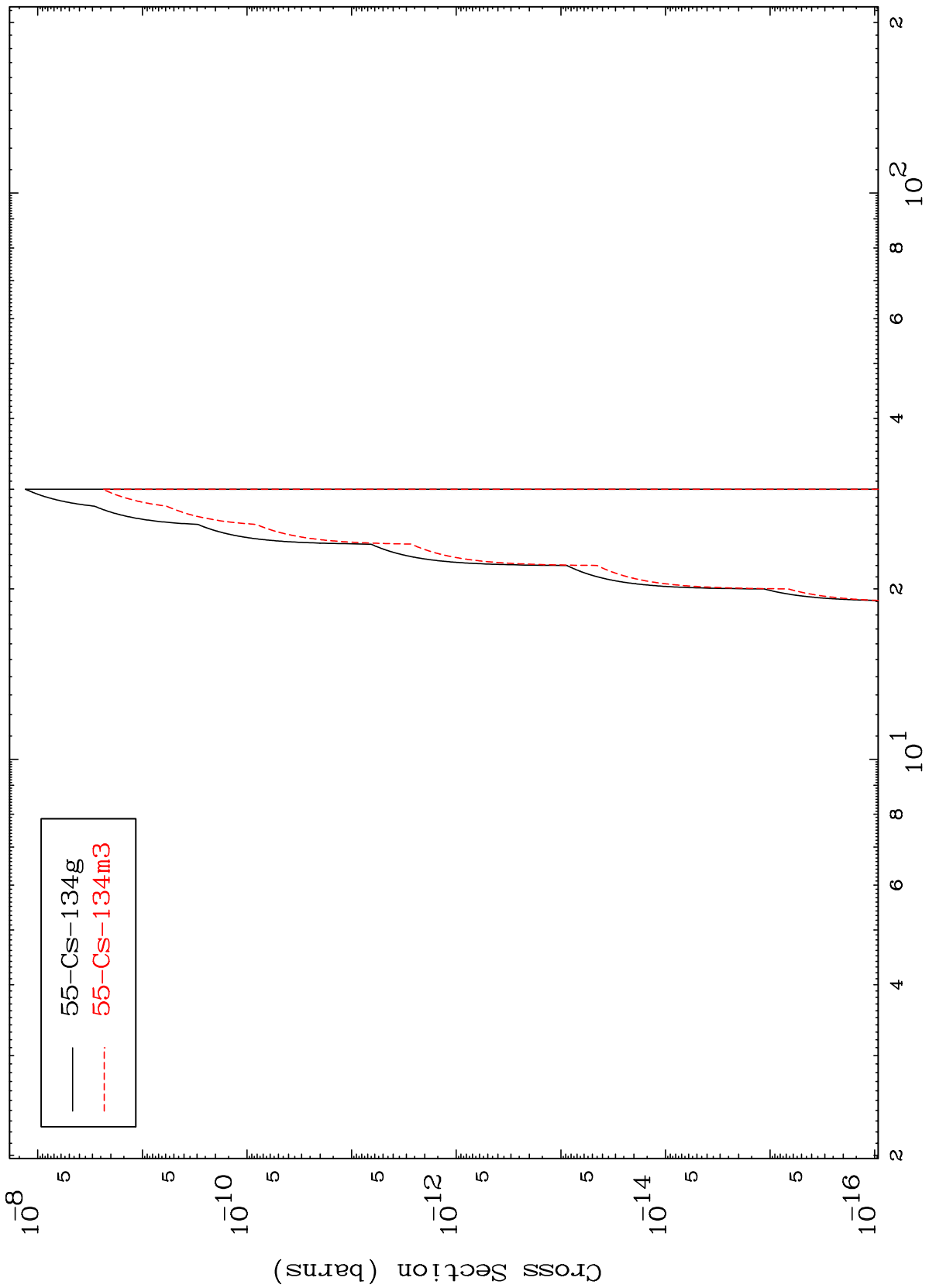
57-La-138

Incident Energy (MeV)

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57-La-138

Radionuclide Production Cross Section
($\alpha, 2\alpha$)



57-La-138

Incident Energy (MeV)

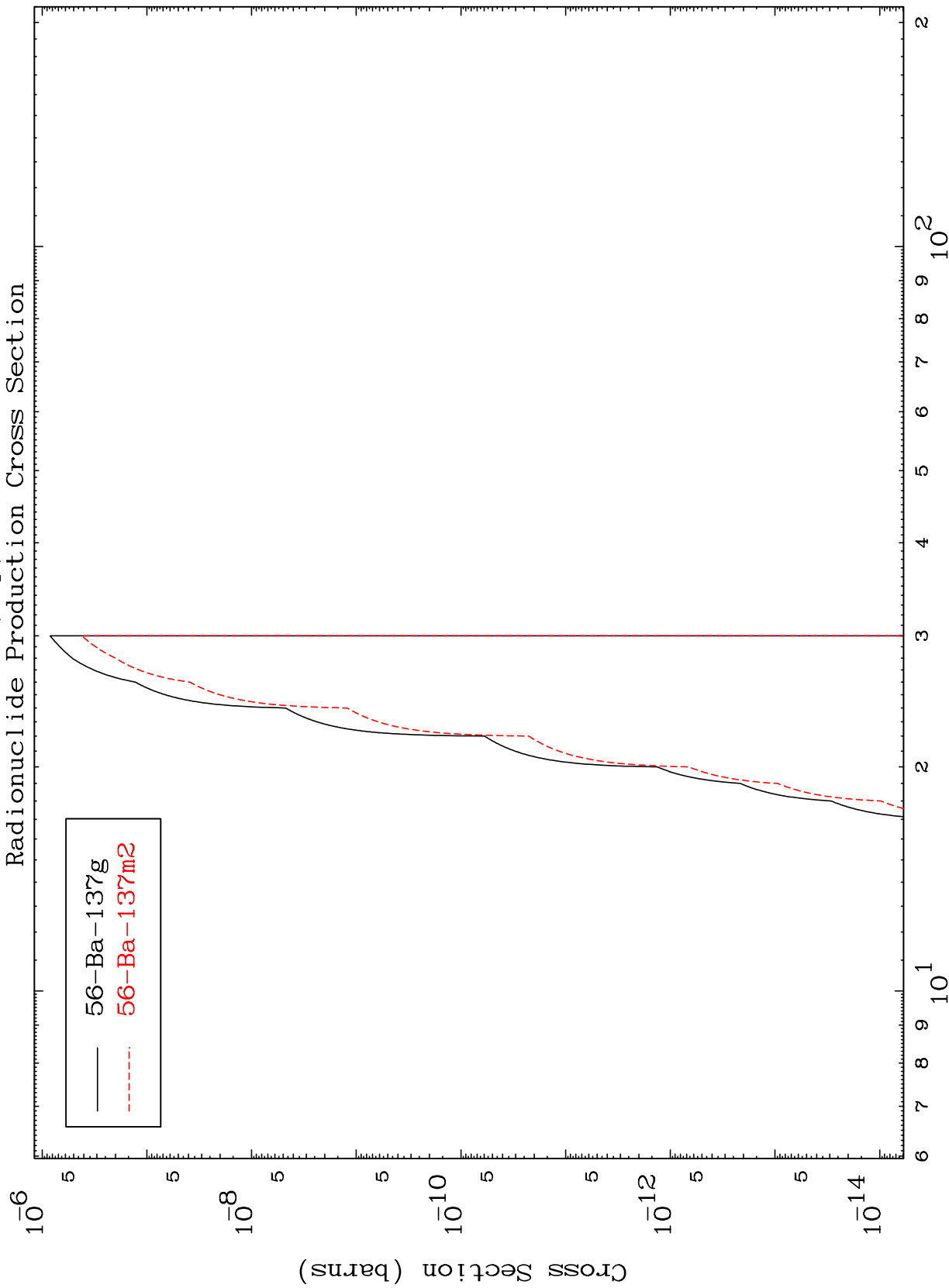
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$(\alpha, p) \alpha$

57-La-138

Radionuclide Production Cross Section



Incident Energy (MeV)

57-La-138

17