

Program EVALPLOT
(Version 2018-1)

by

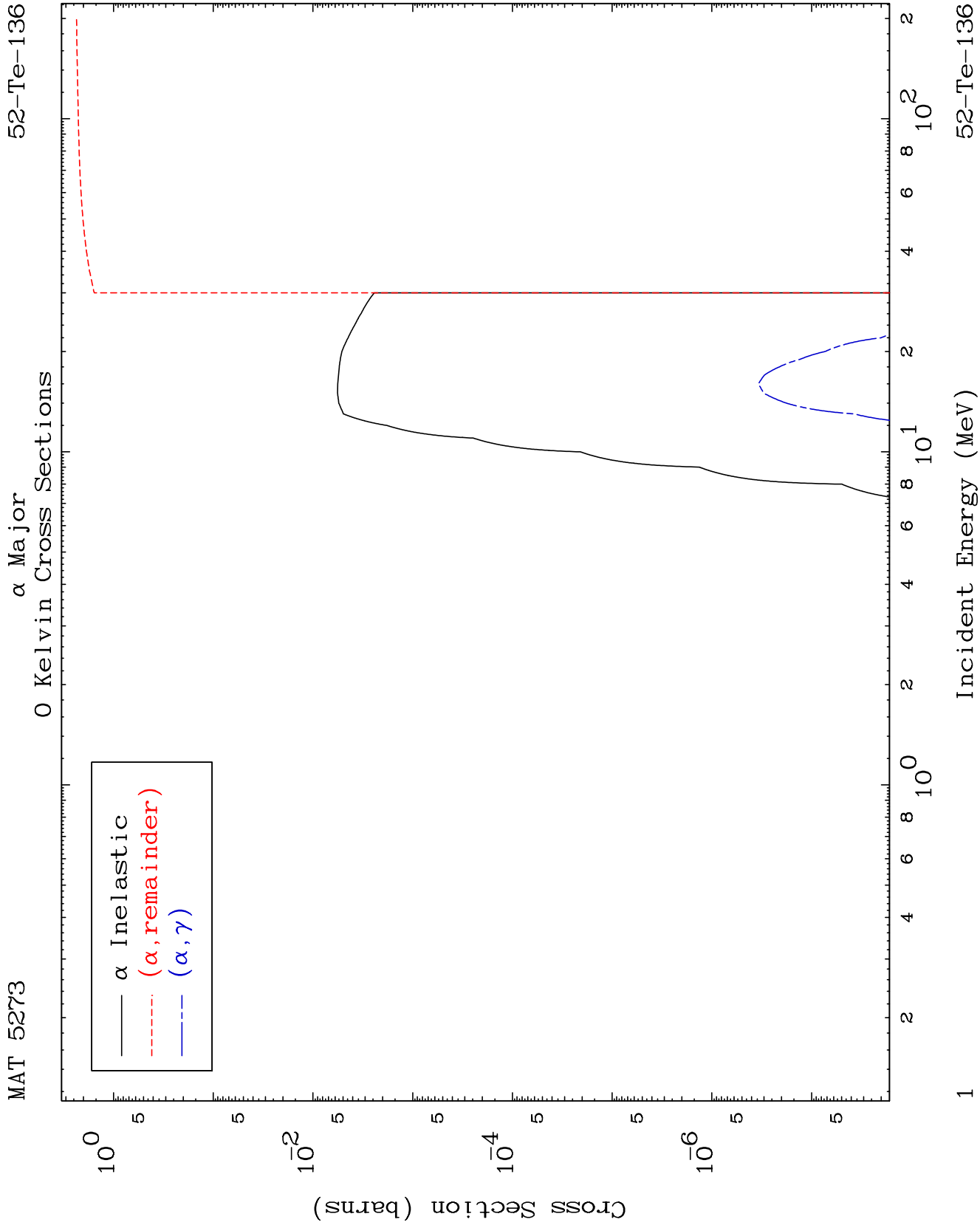
Dermott E. Cullen
(Present Contact Information)

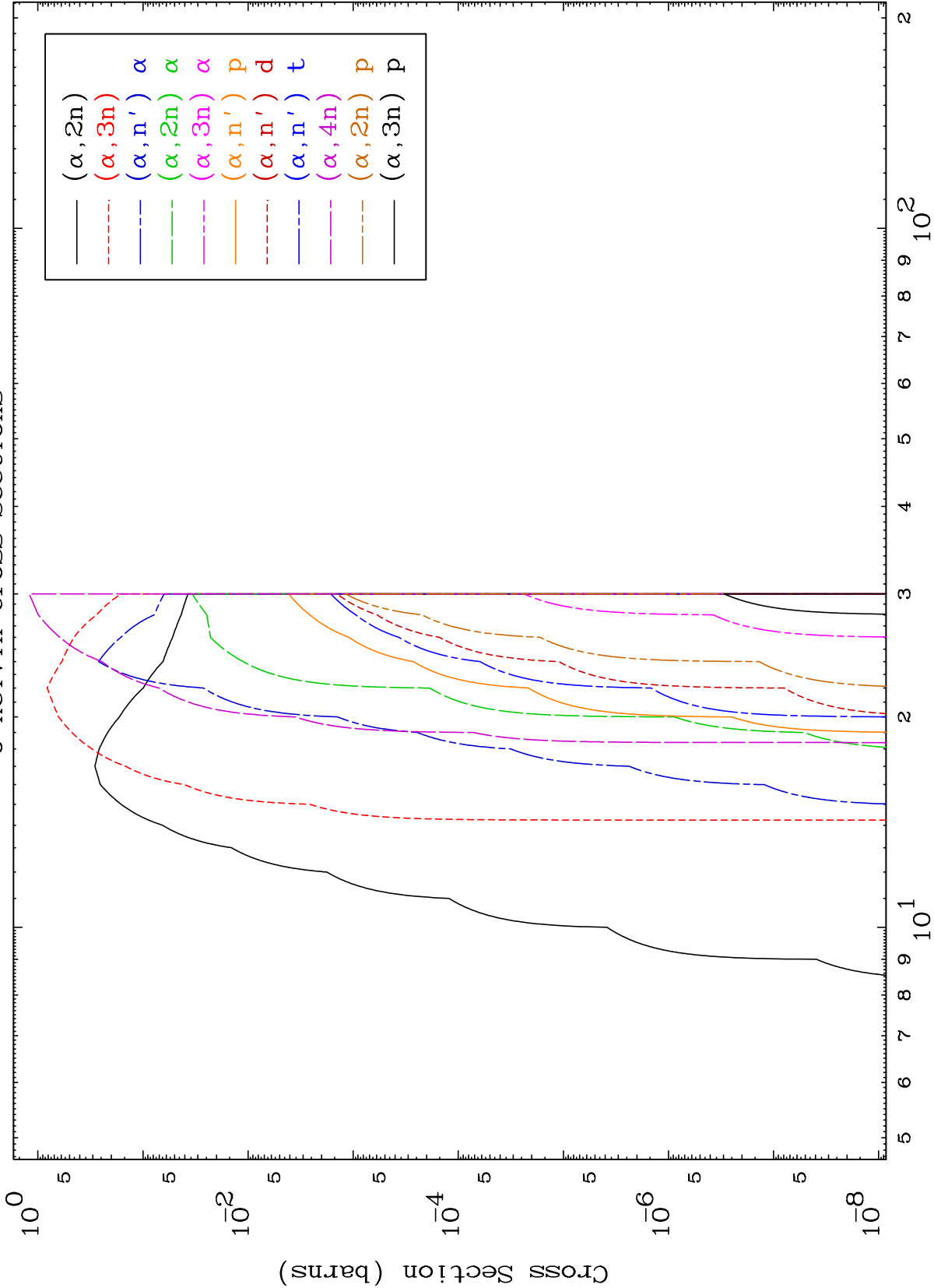
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
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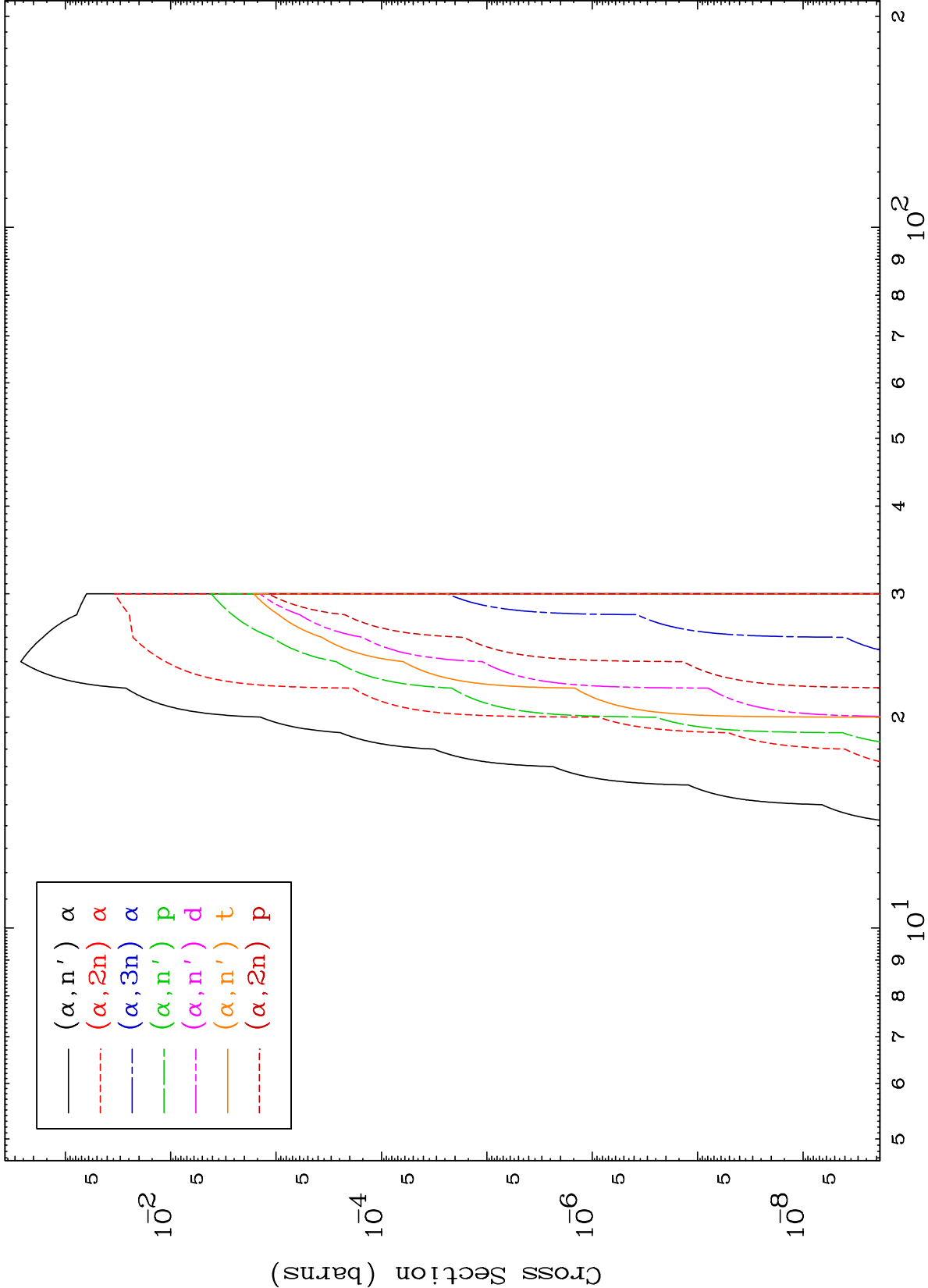
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





0 Kelvin Cross Sections

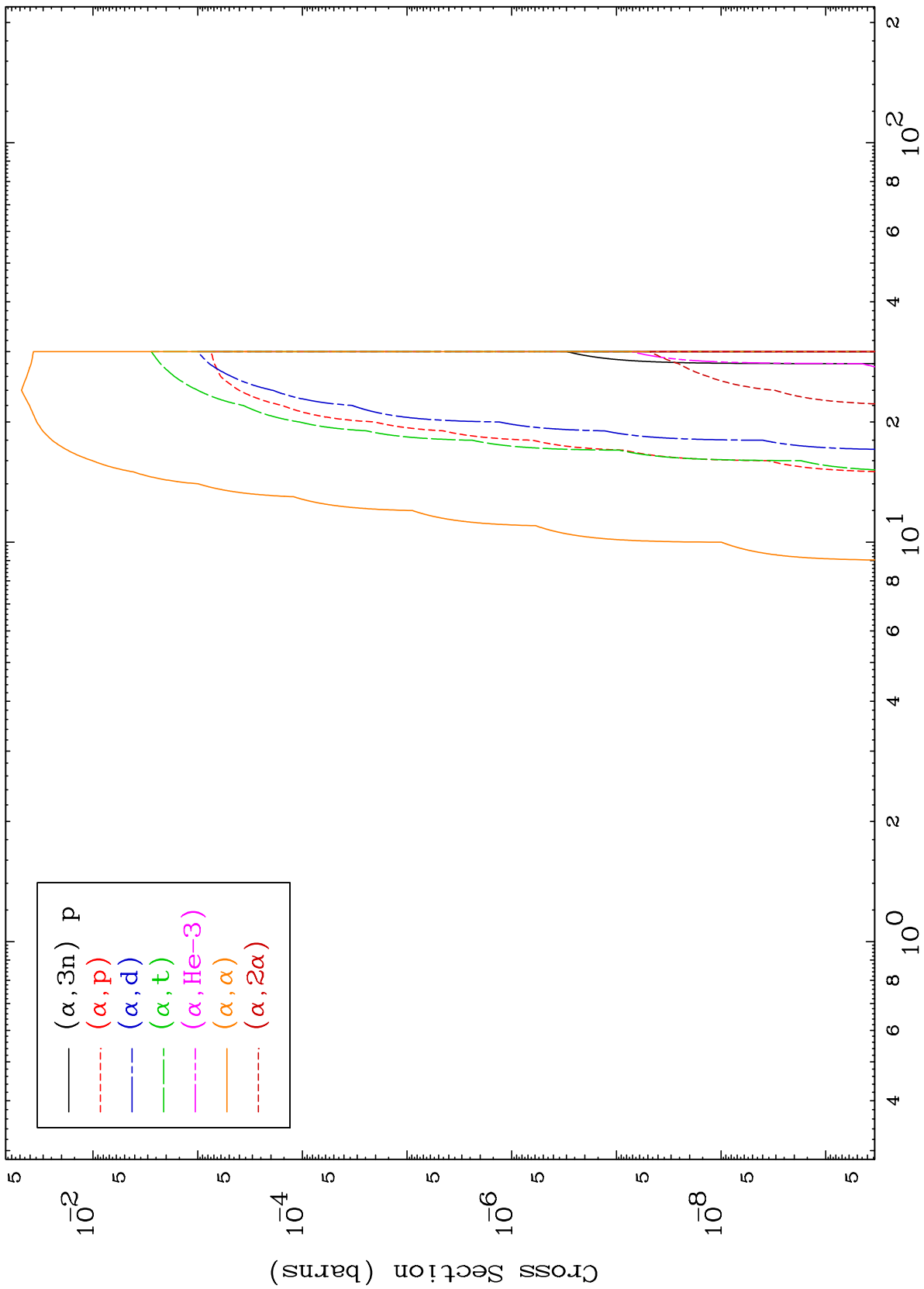


MAT 5273

α Charged Particle

52-Te-136

0 Kelvin Cross Sections



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Incident Energy (MeV)

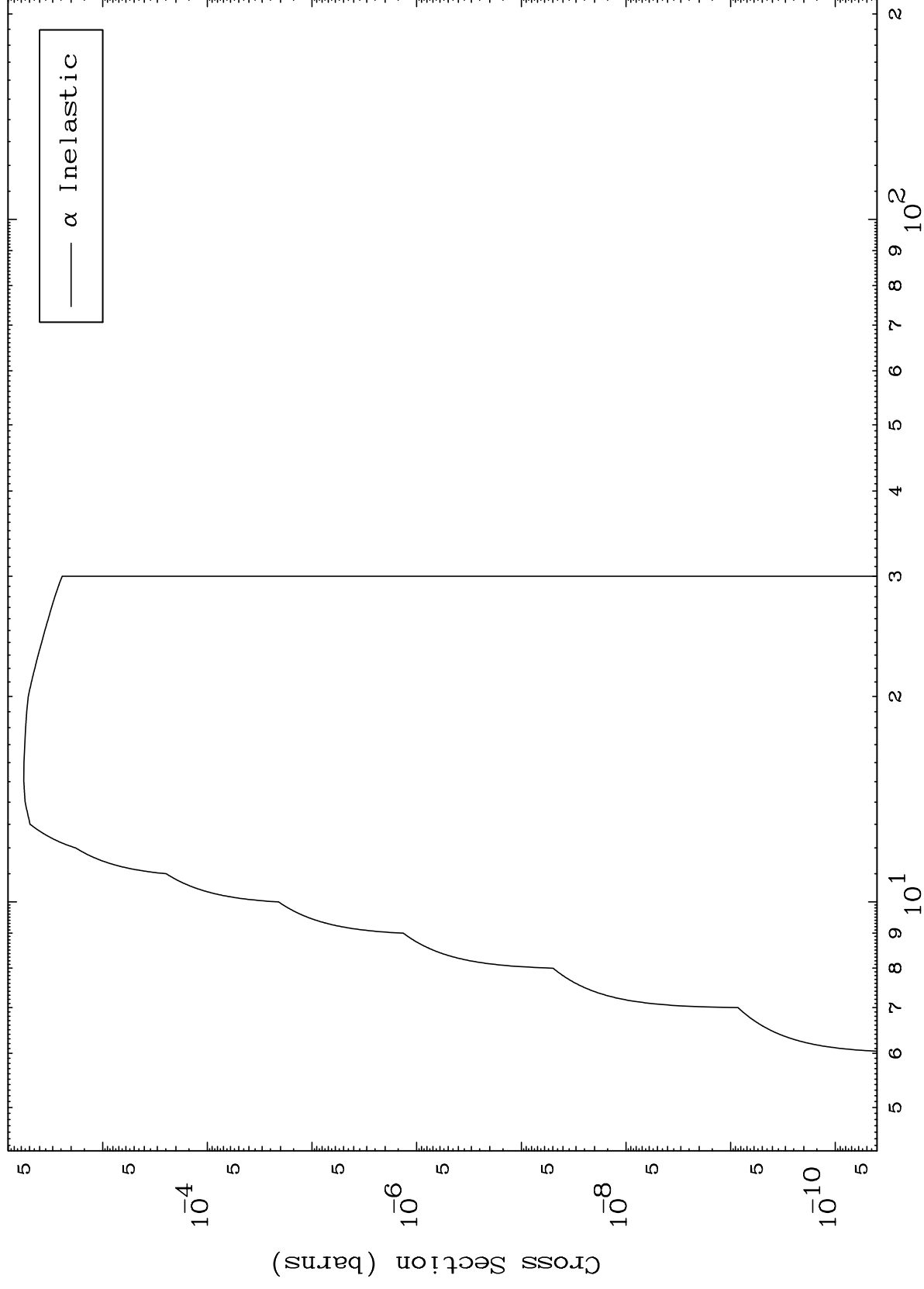
52-Te-136

MAT 5273

 (α, n') Level

52-Te-136

0 Kelvin Cross Sections

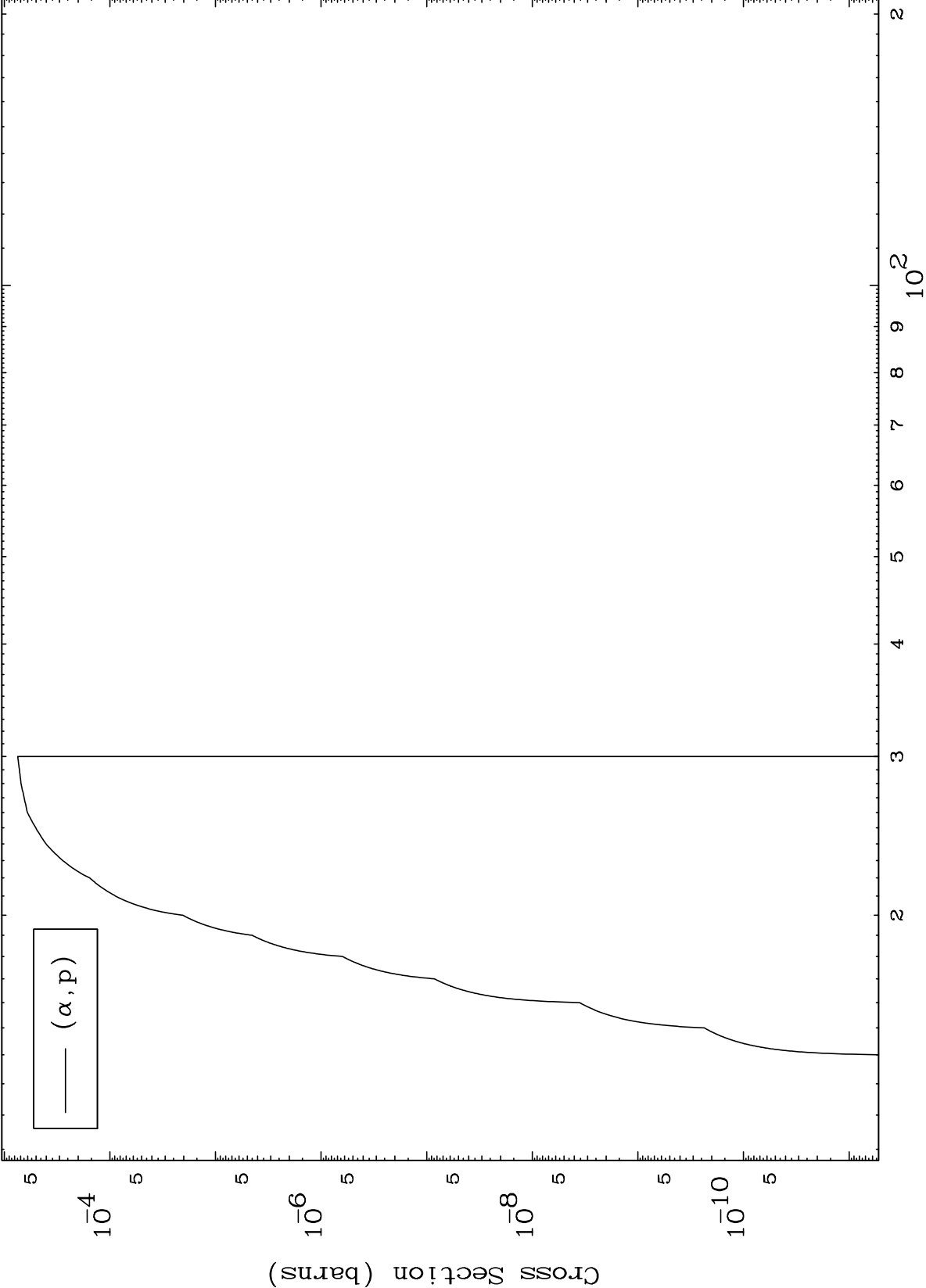


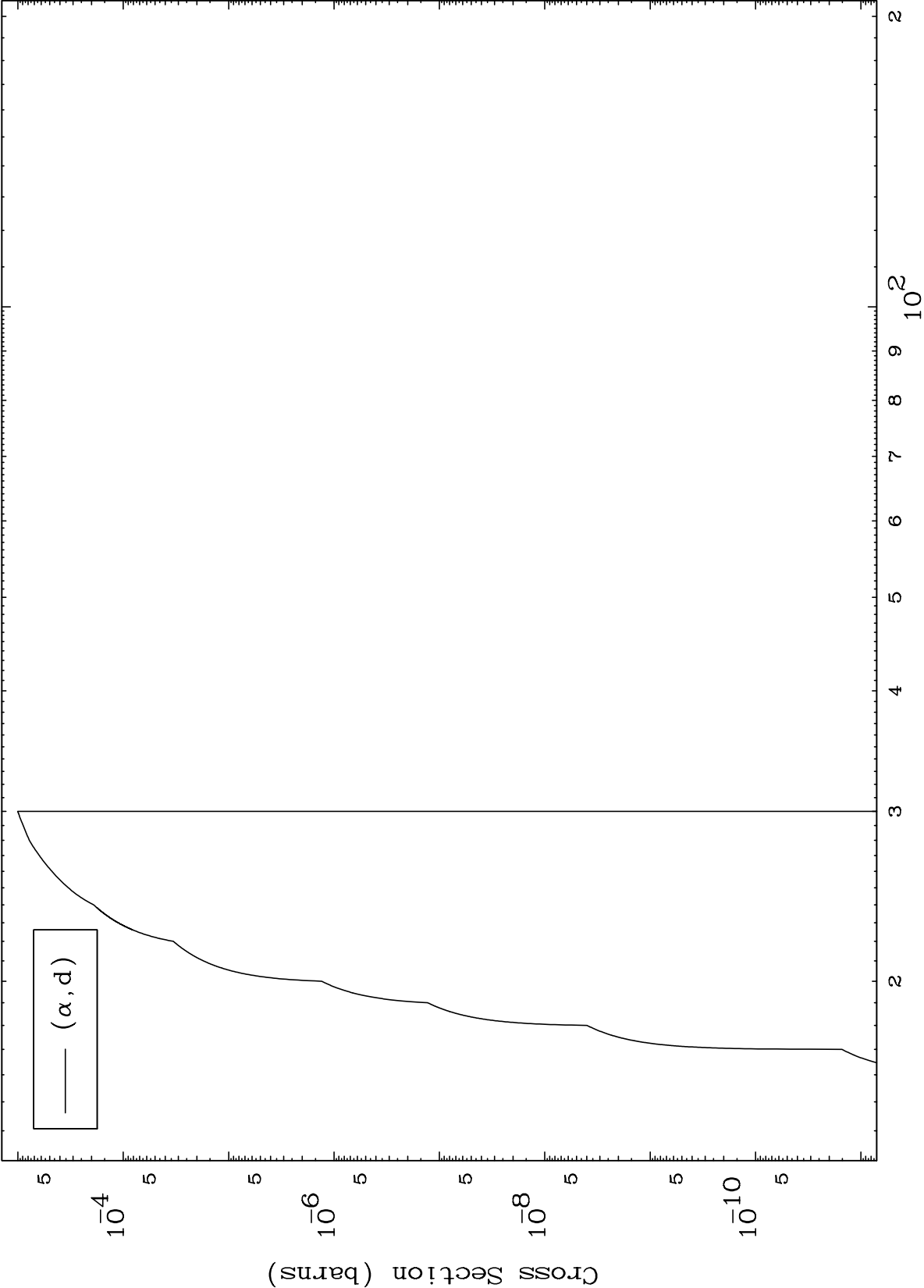
5

Incident Energy (MeV)

52-Te-136

0 Kelvin Cross Sections

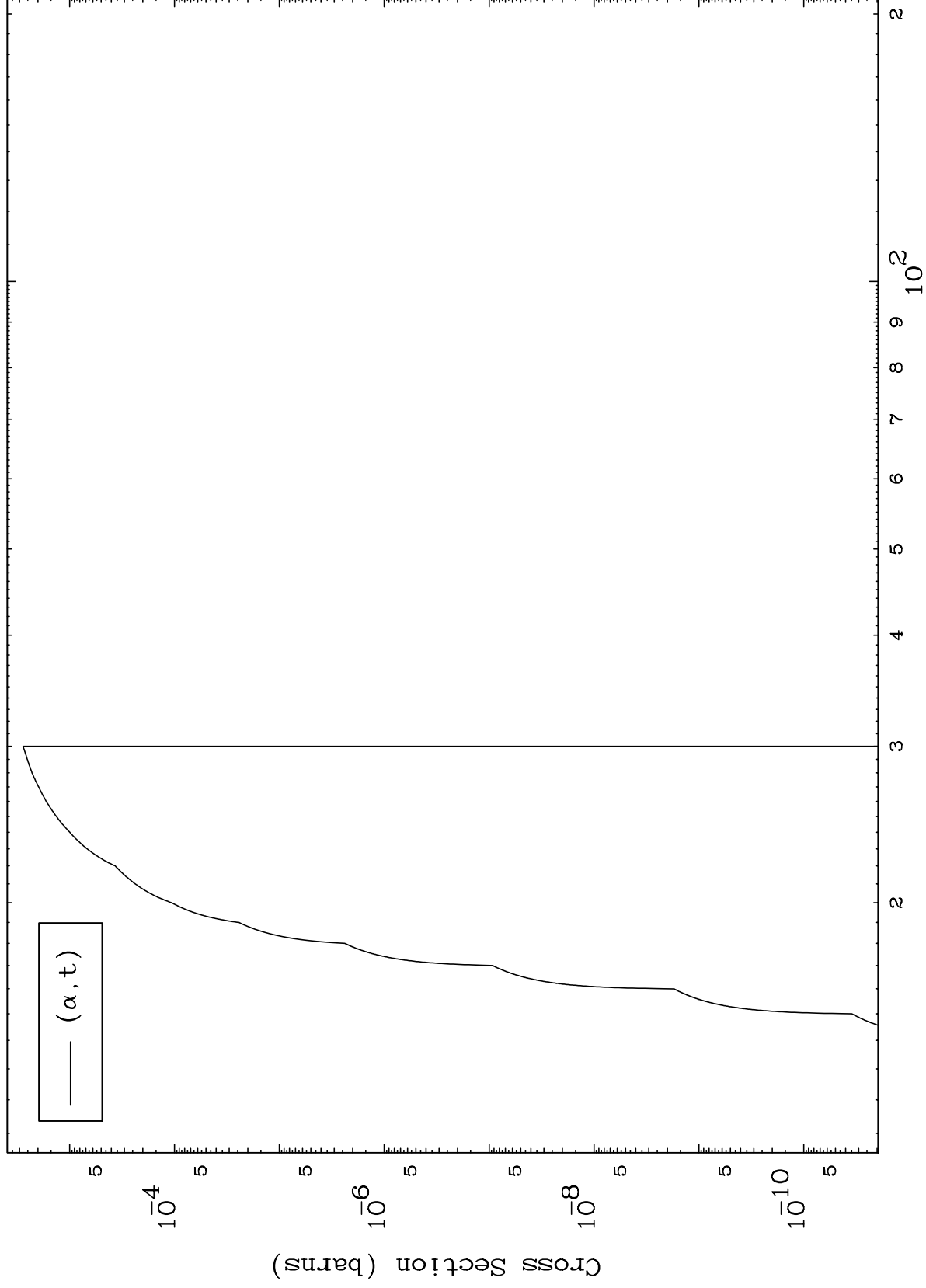




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52-Te-136

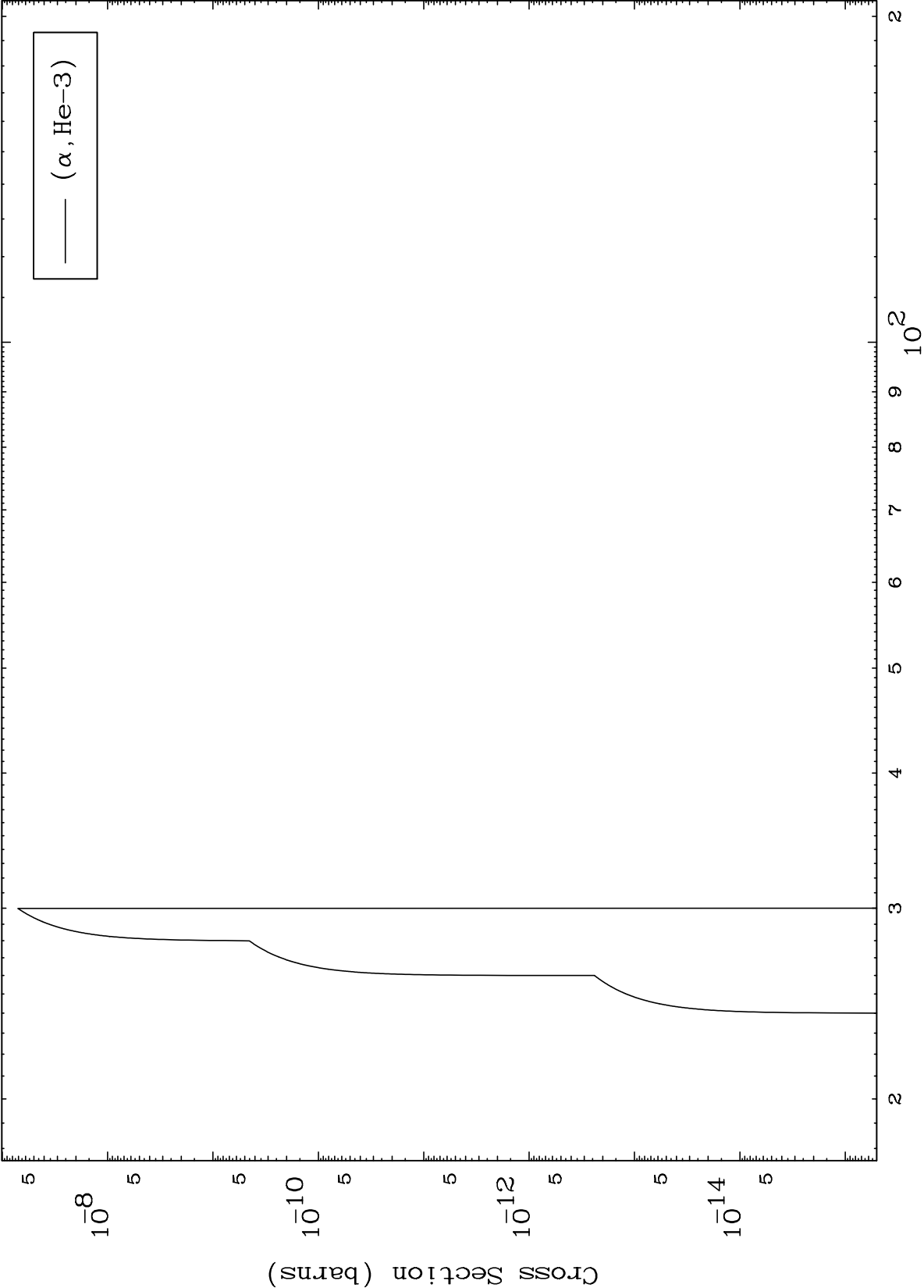
(α, t) Levels
0 Kelvin Cross Sections

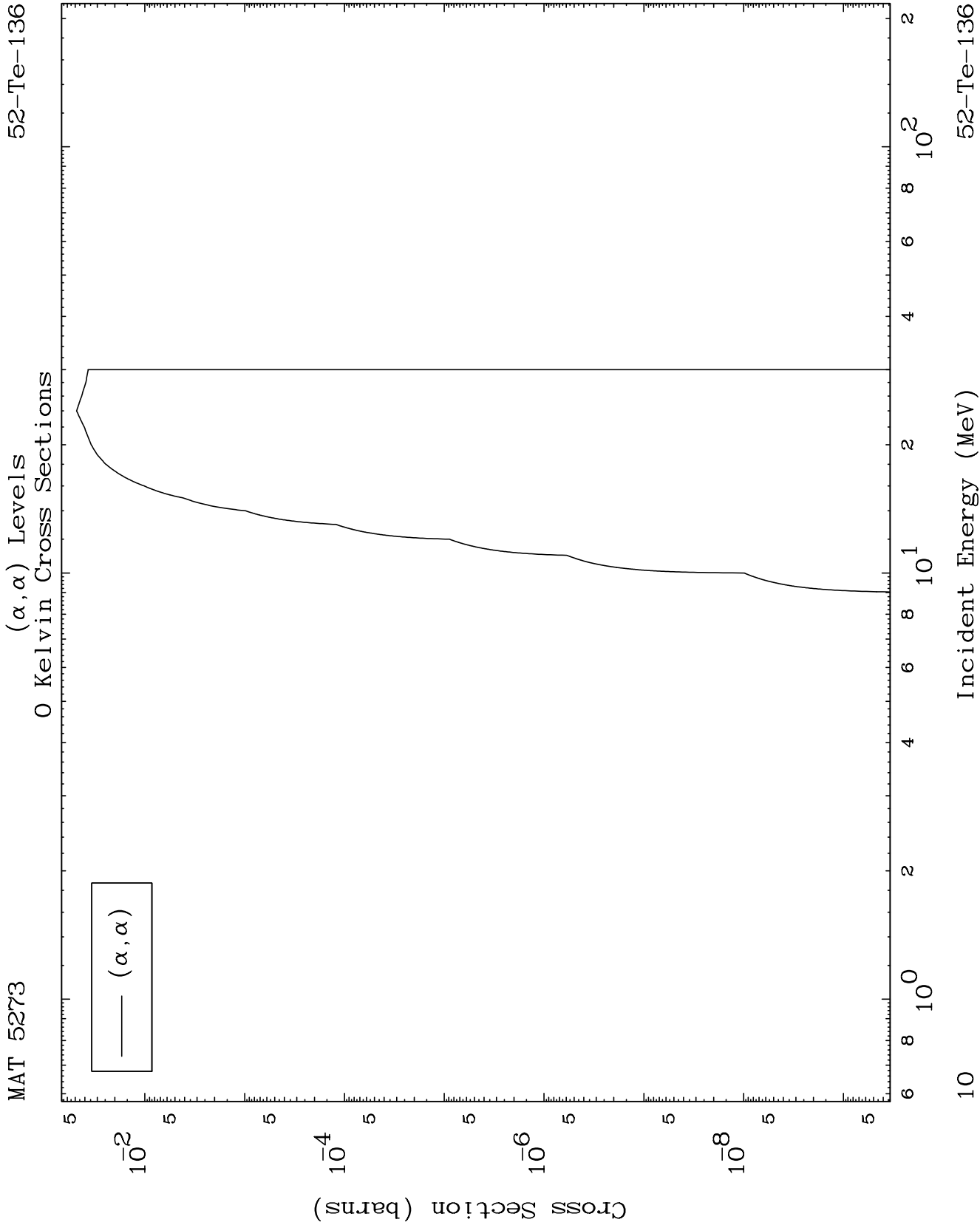


8

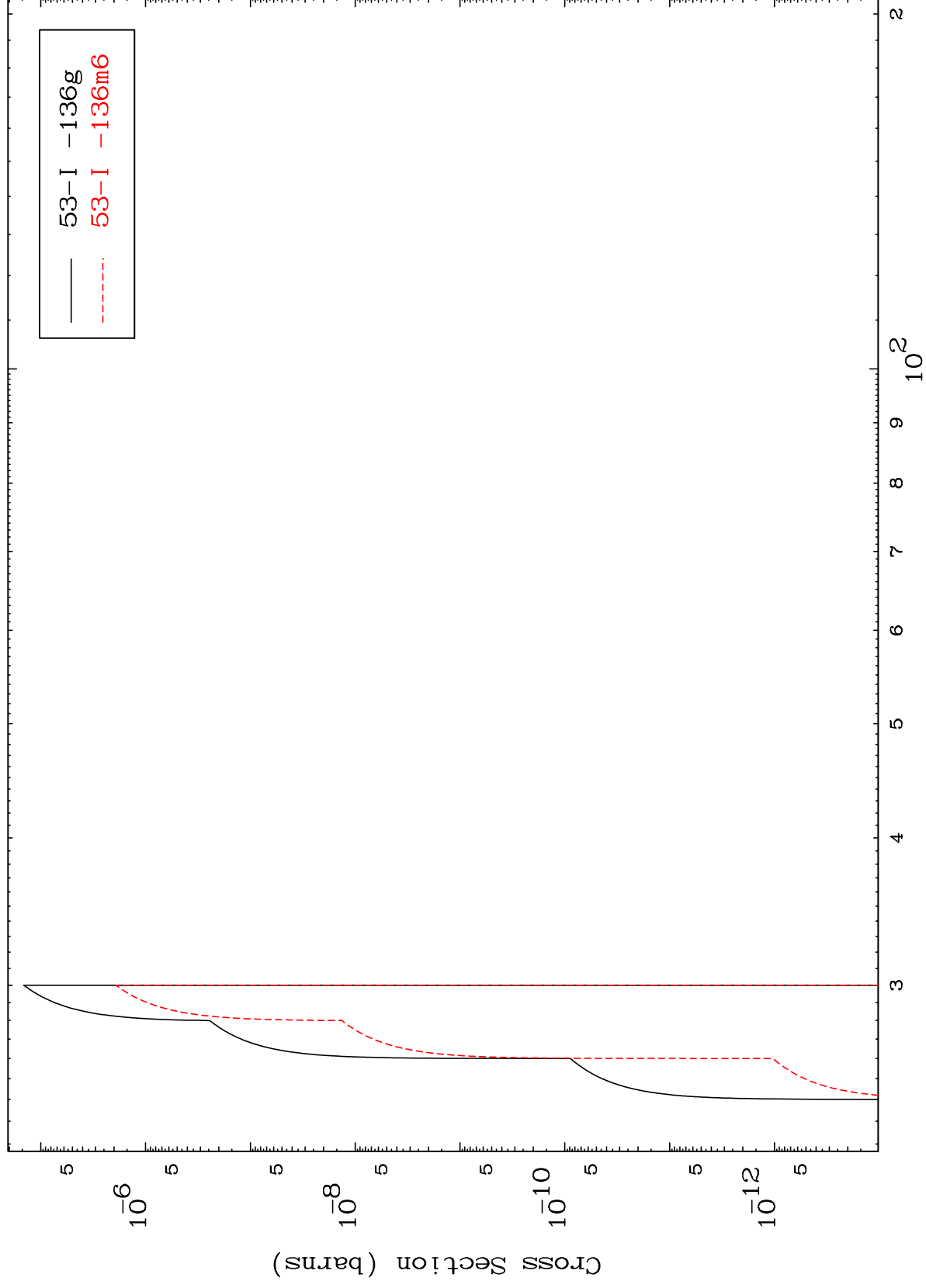
52-Te-136

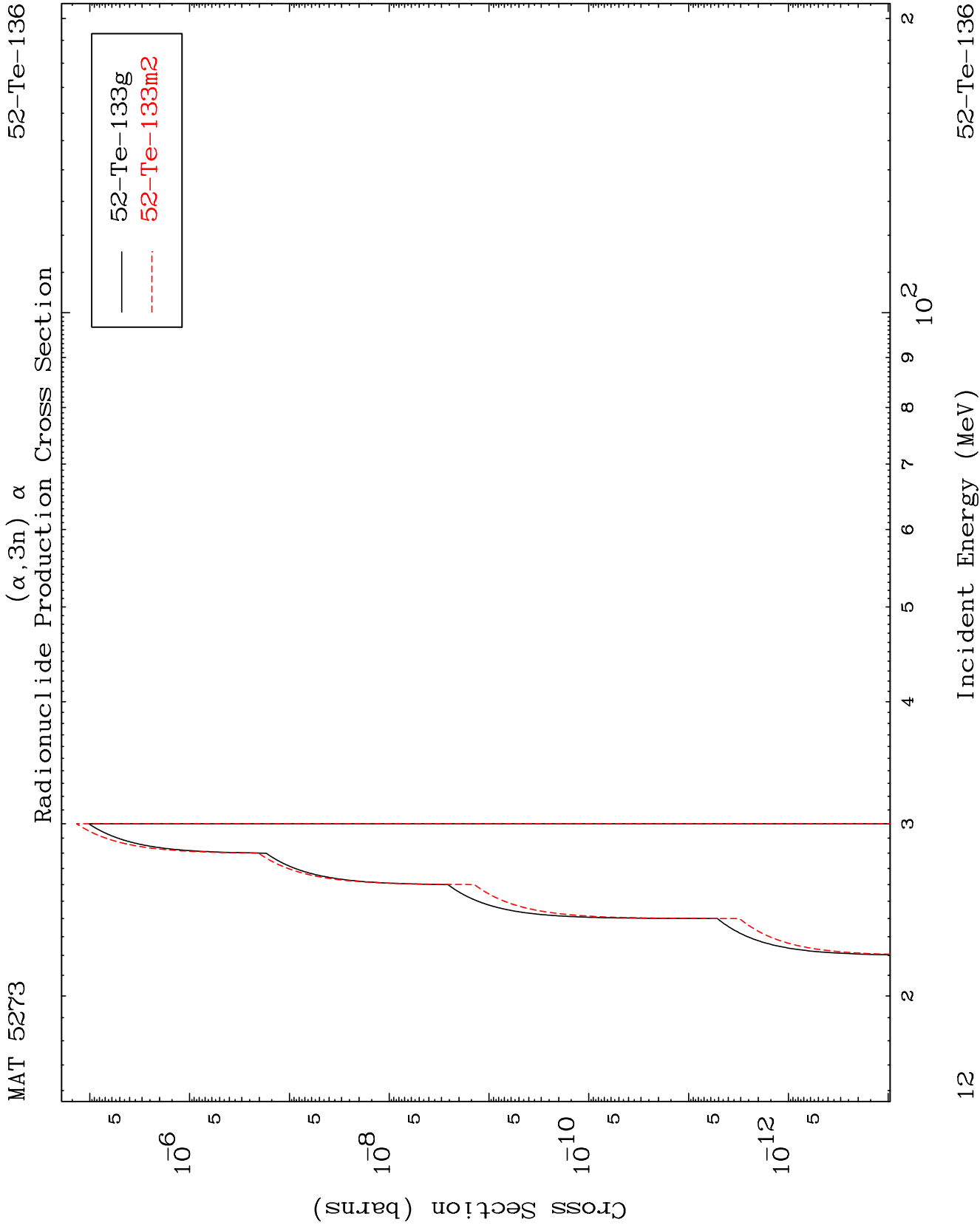
0 Kelvin Cross Sections





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

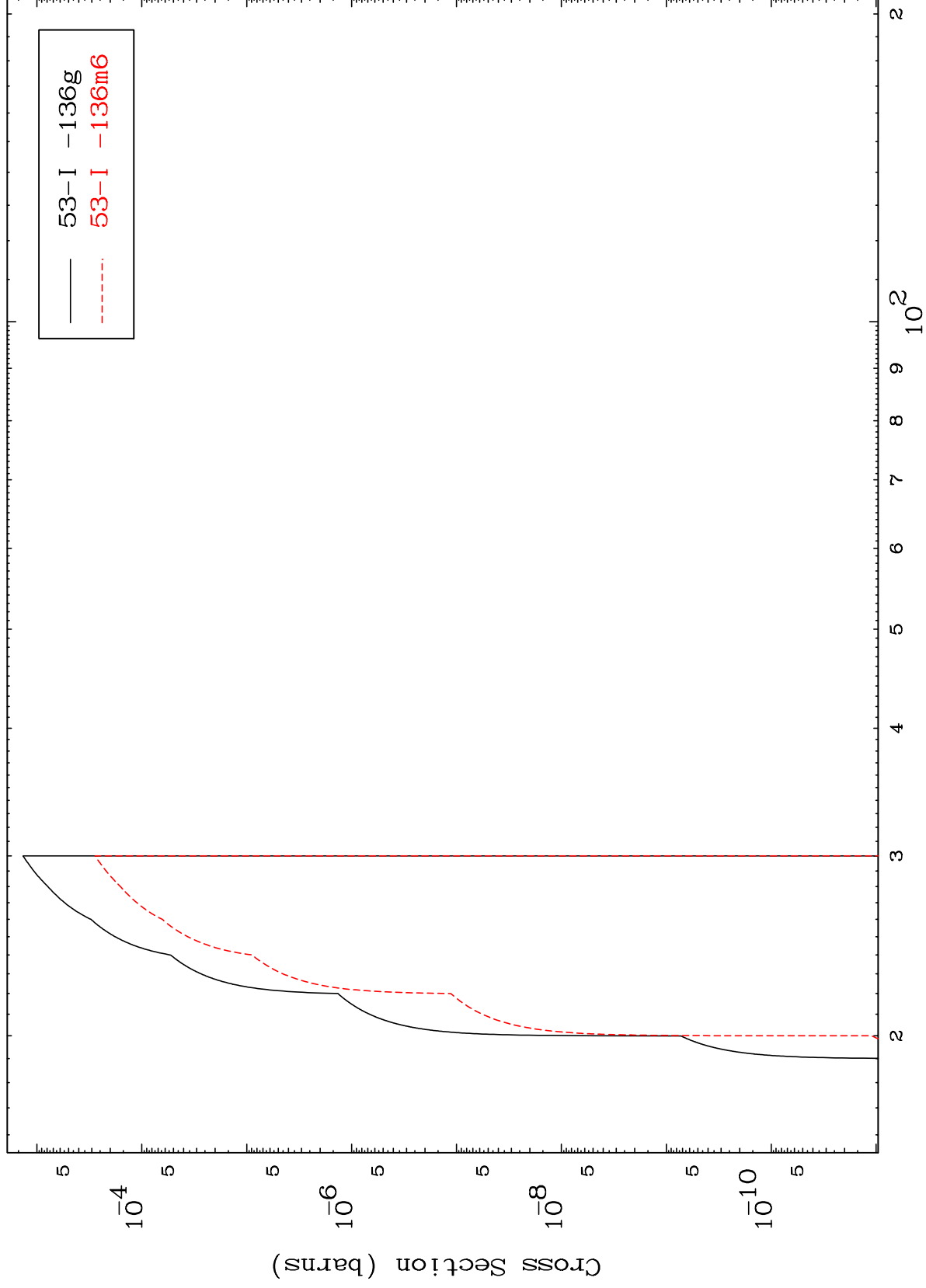




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52-Te-136

(α, n') t
Radionuclide Production Cross Section



13

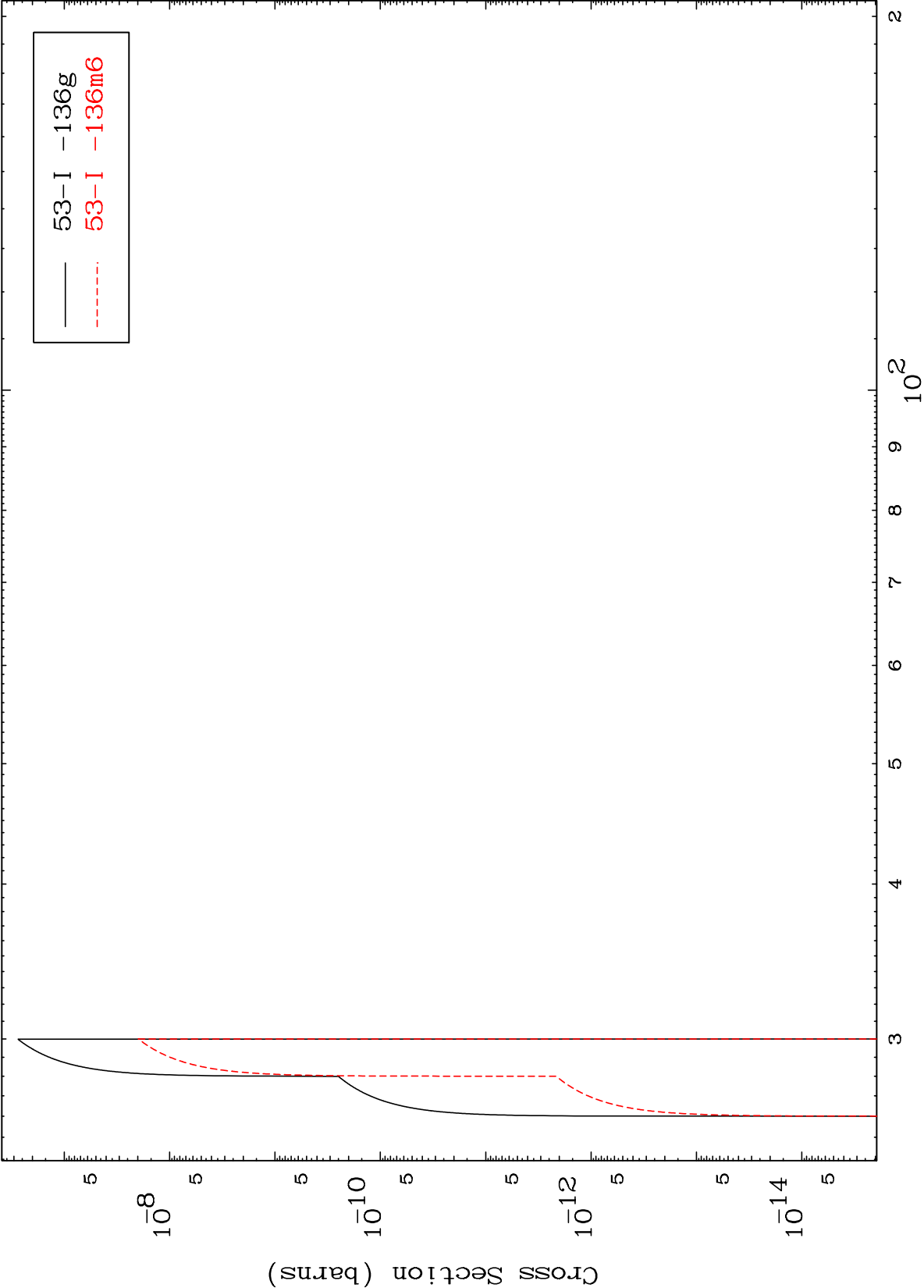
Incident Energy (MeV)

52-Te-136

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52-Te-136

$(\alpha, 3n)$ p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

52-Te-136