

Program EVALPLOT
(Version 2018-1)

by

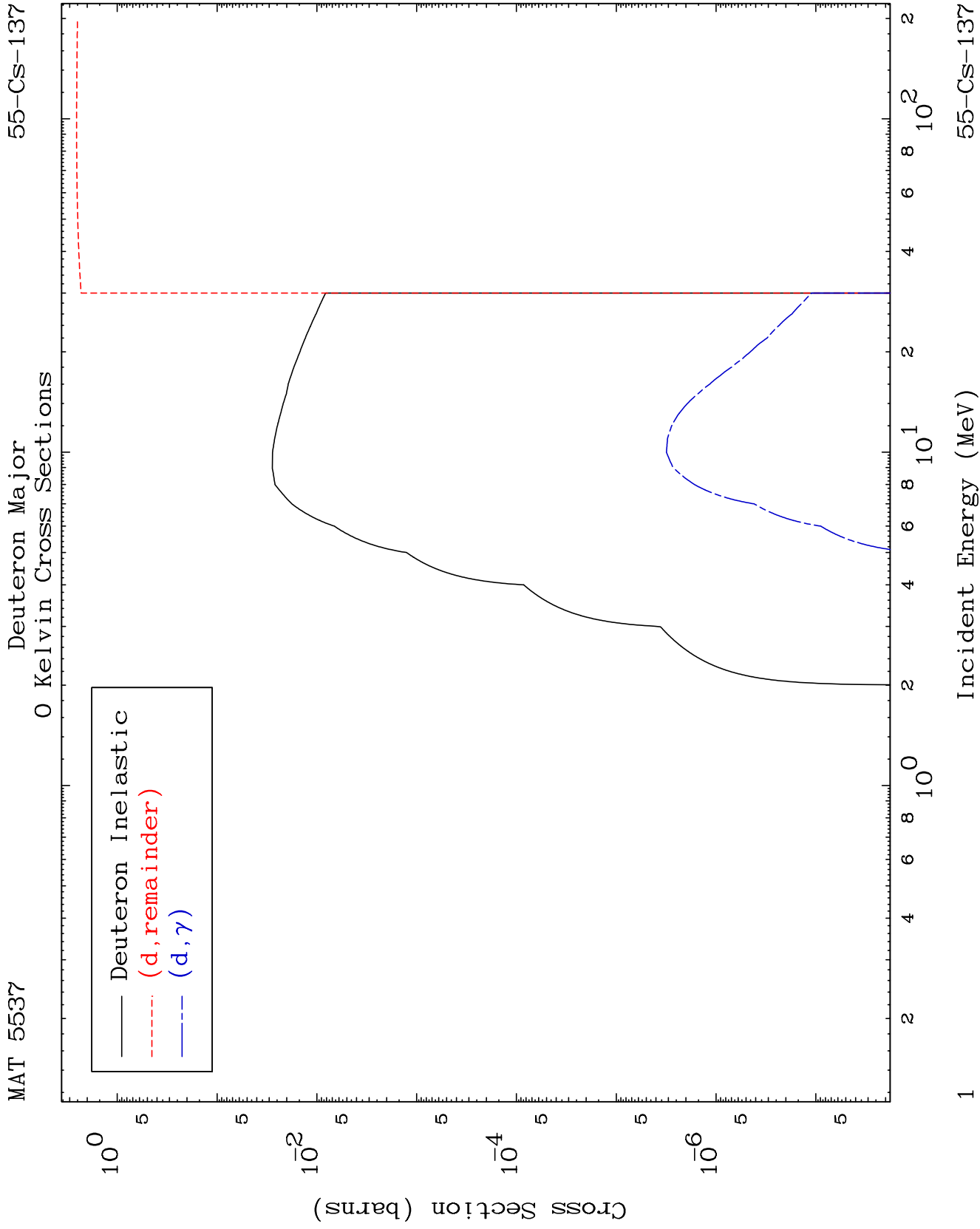
Dermott E. Cullen
(Present Contact Information)

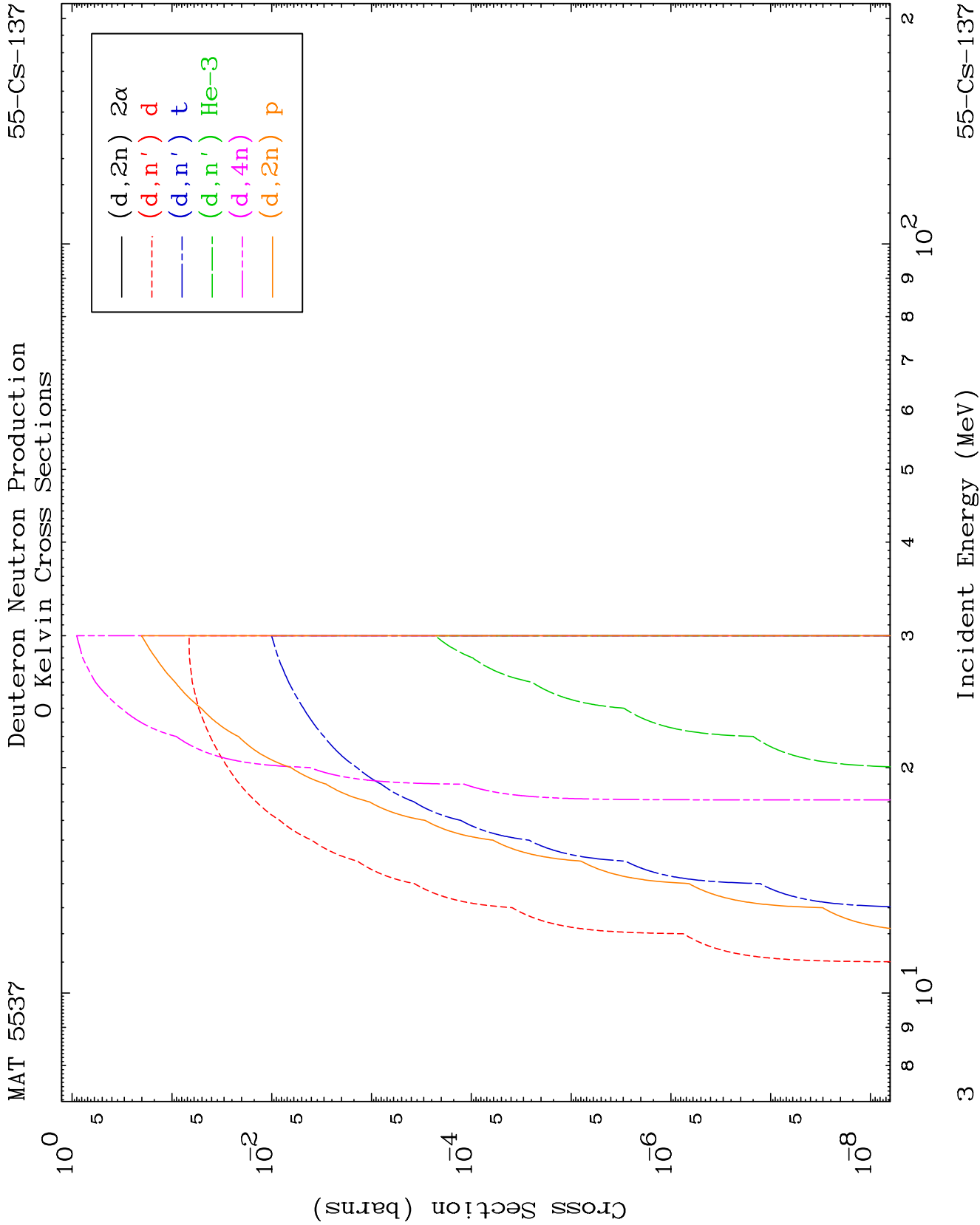
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

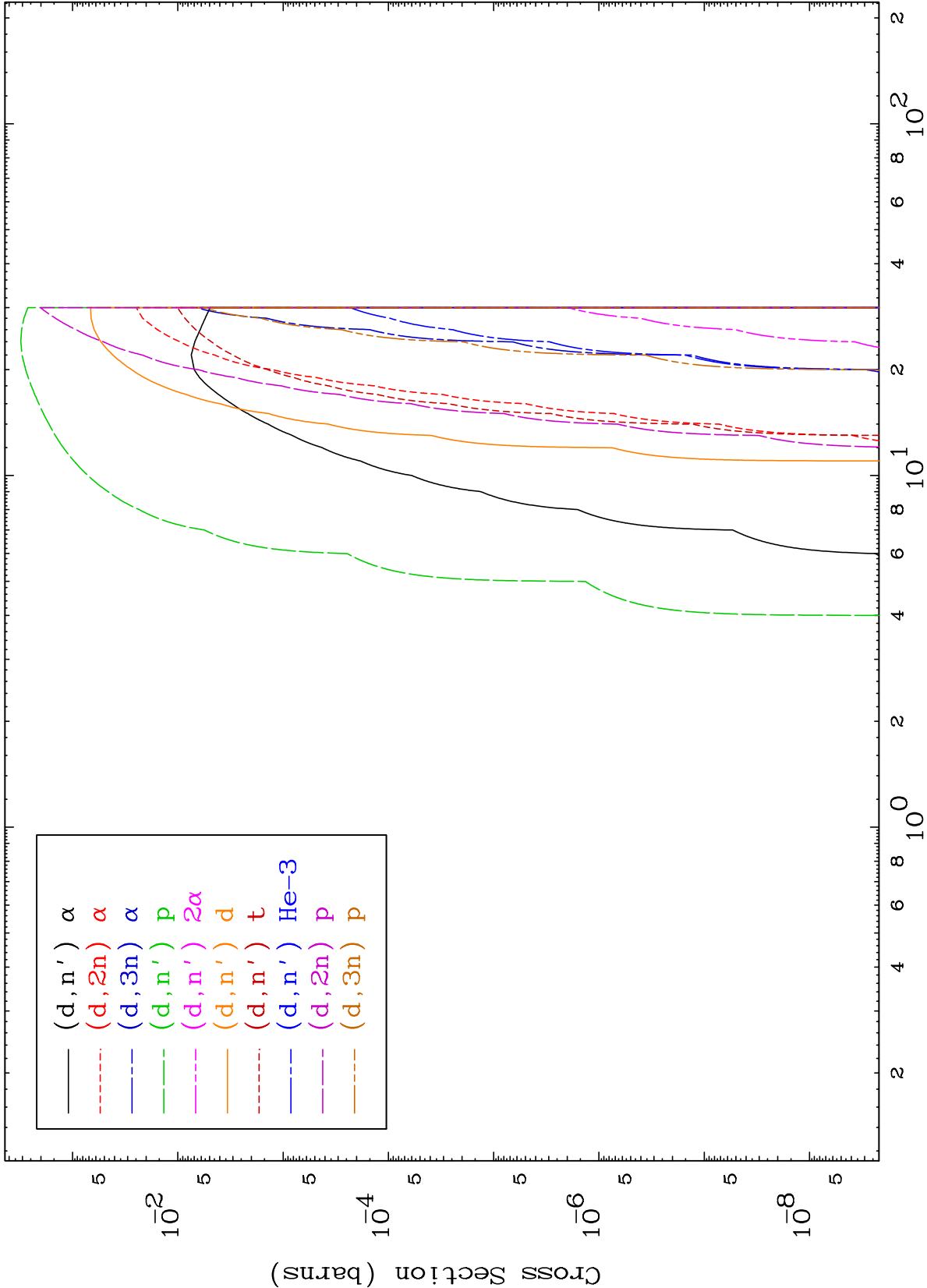
Tele: 925-443-1911

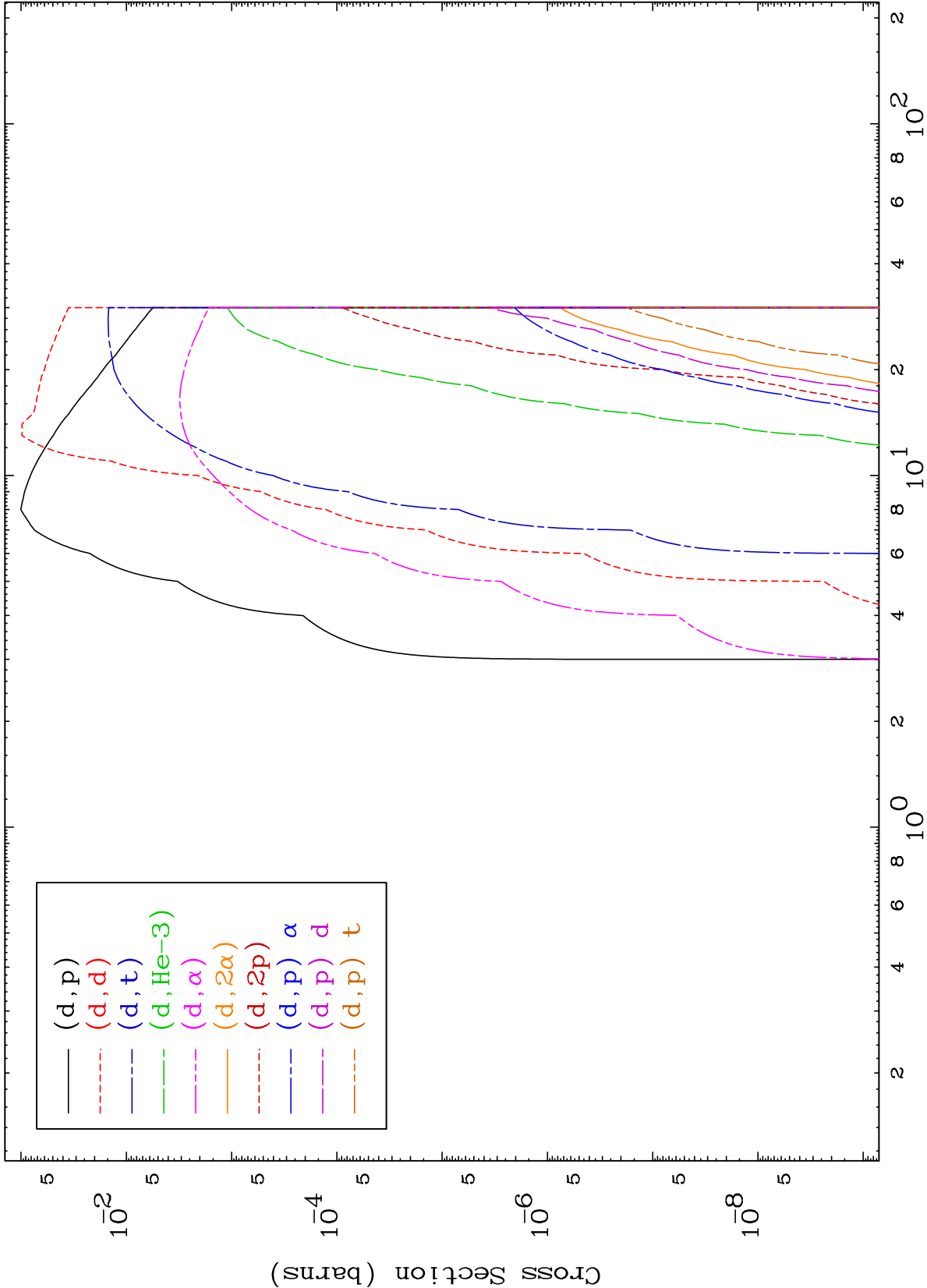
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





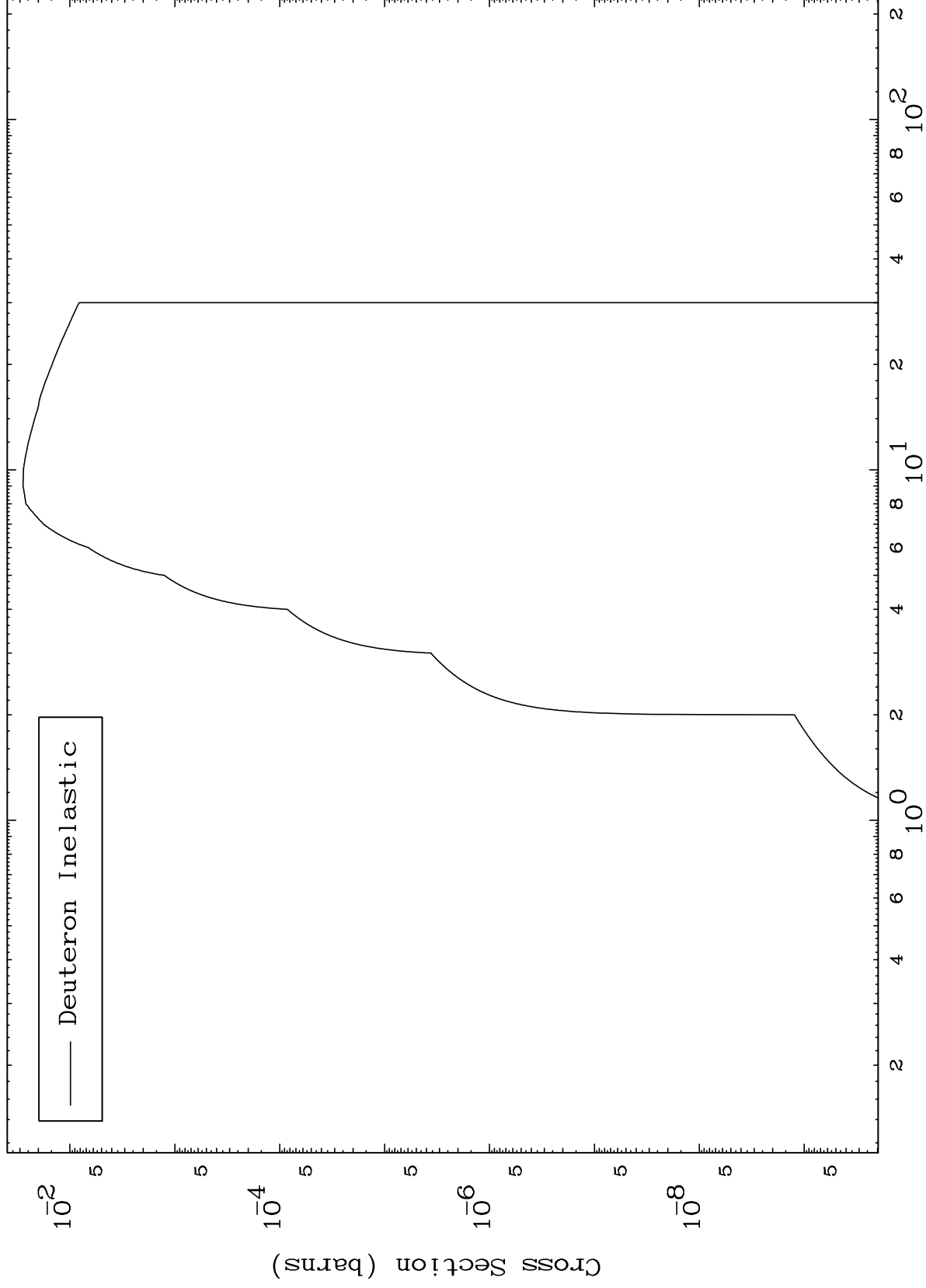




MAT 5537

55-Cs-137

(d,n') Level
0 Kelvin Cross Sections



— Deuteron Inelastic

55-Cs-137

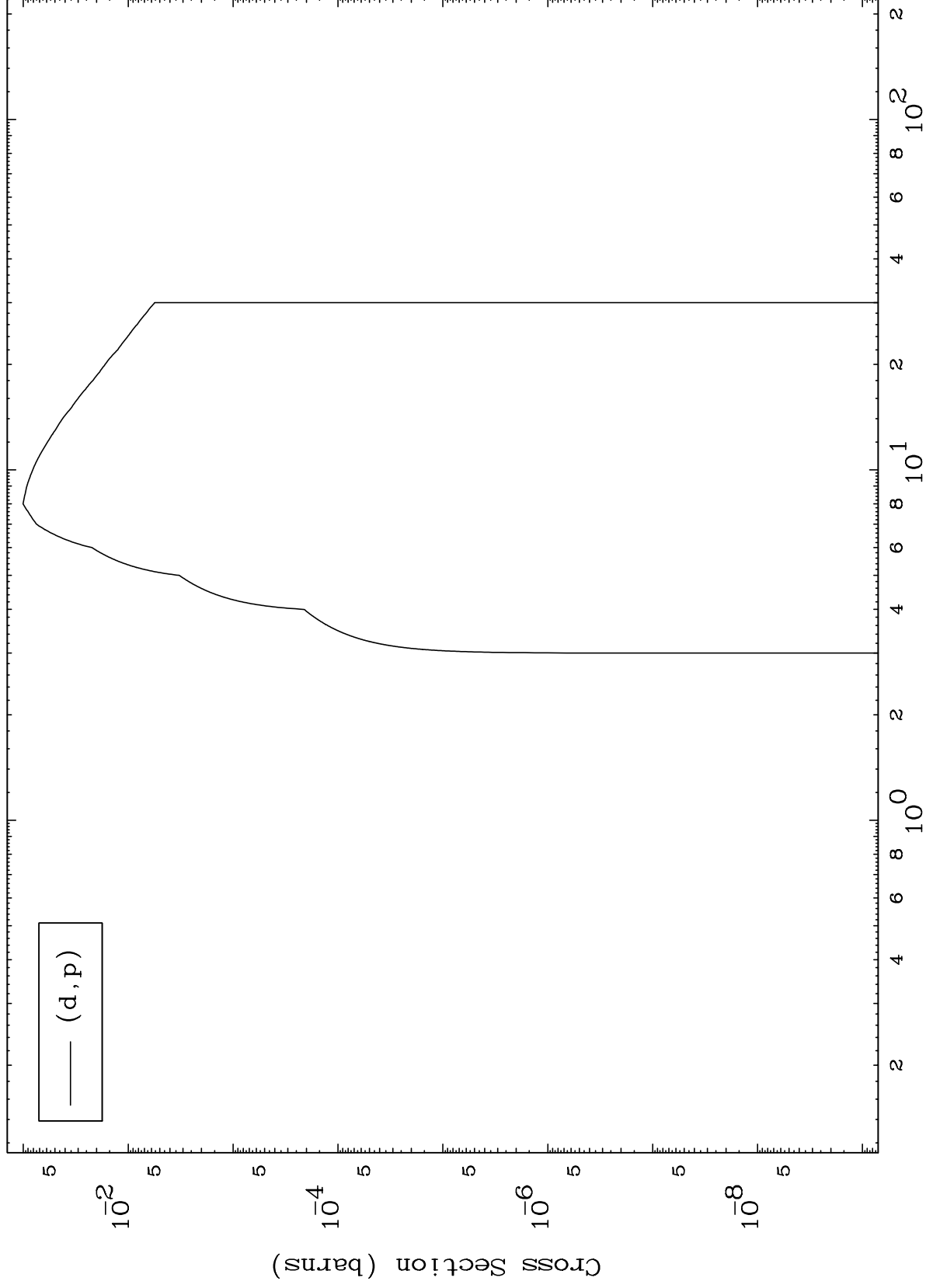
Incident Energy (MeV)

6

MAT 5537

55-Cs-137

(d,p) Levels
0 Kelvin Cross Sections



7

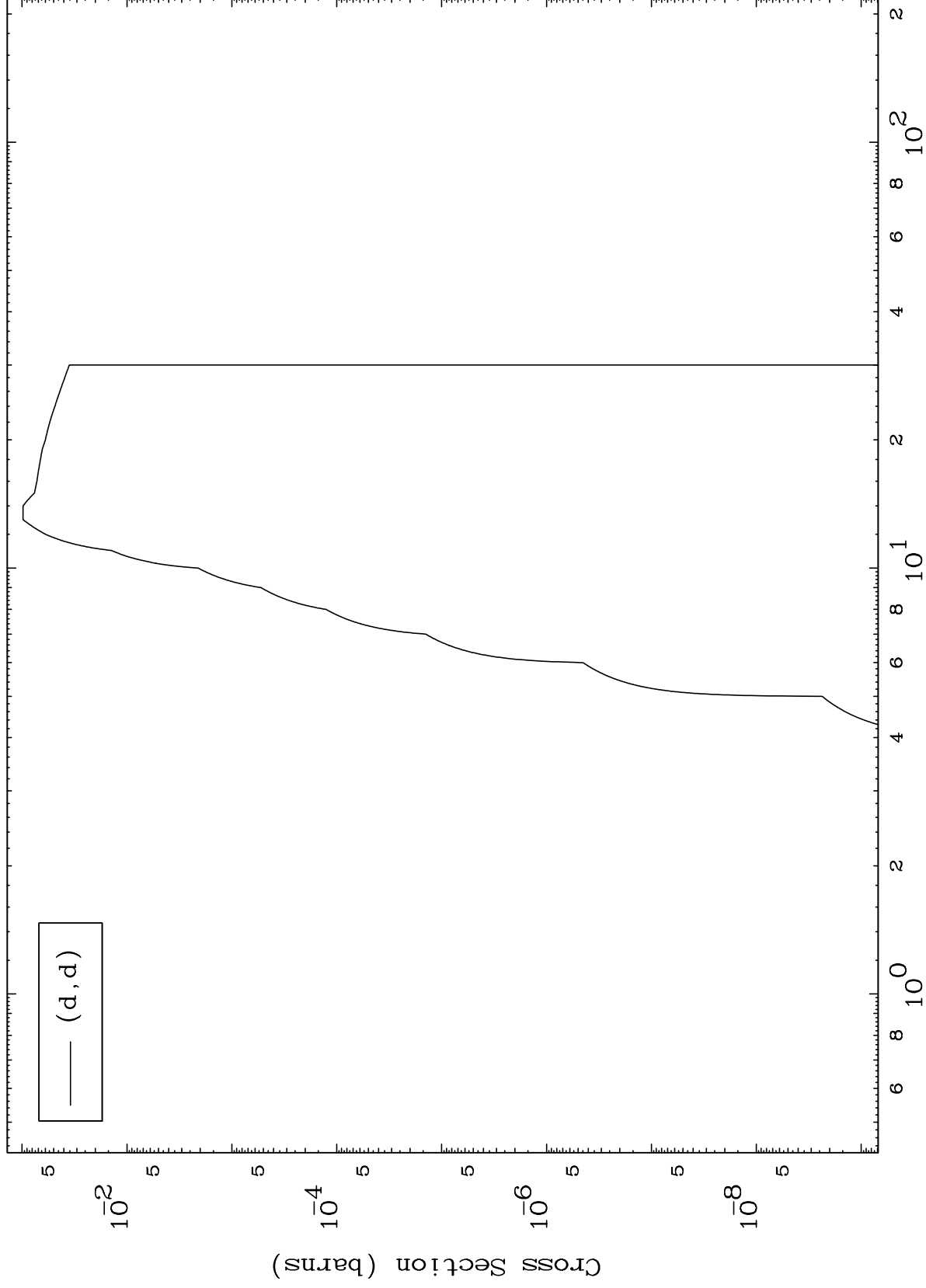
55-Cs-137

Incident Energy (MeV)

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(d,d) Levels
0 Kelvin Cross Sections



55-Cs-137

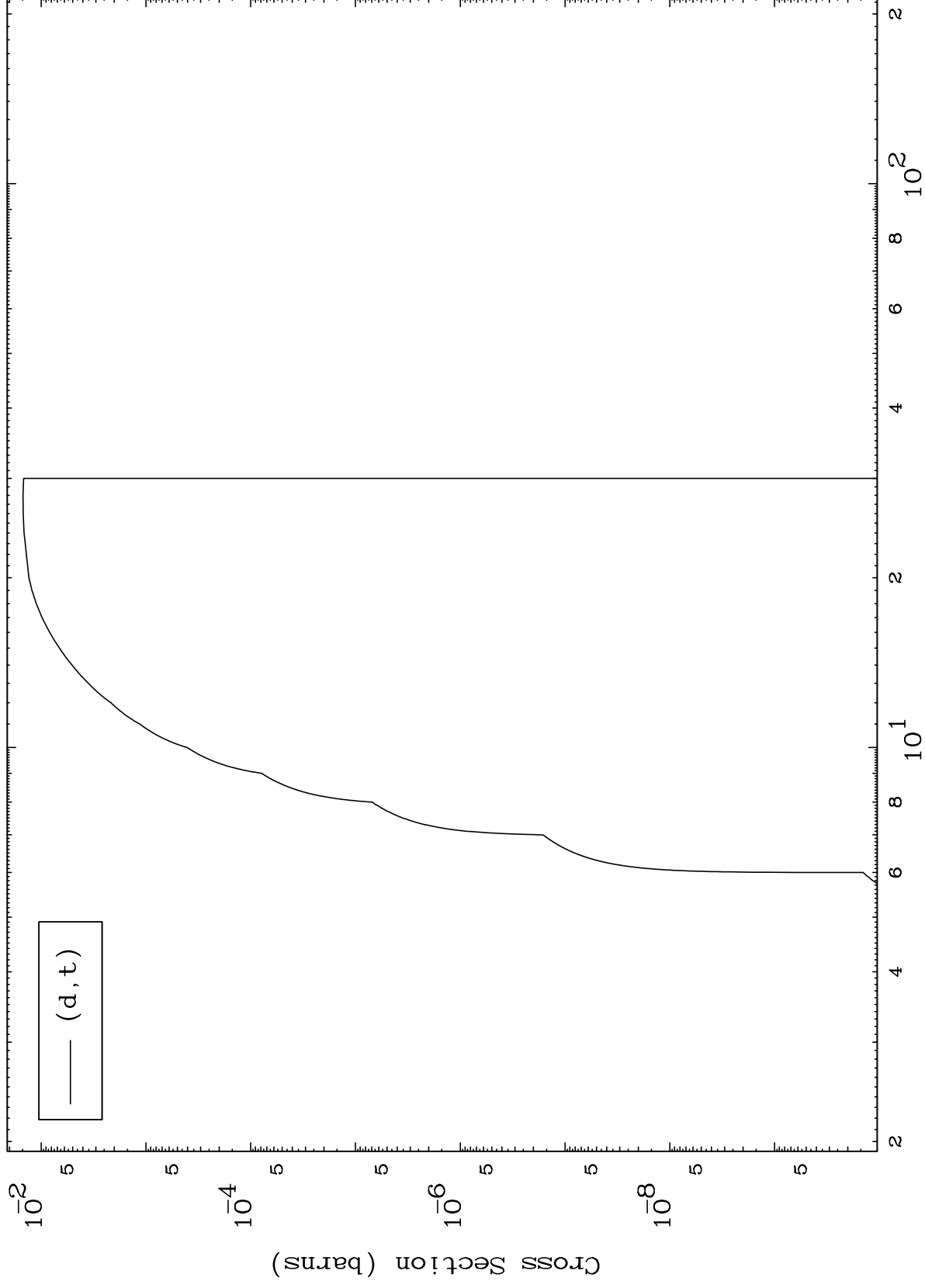
Incident Energy (MeV)

8

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55-Cs-137

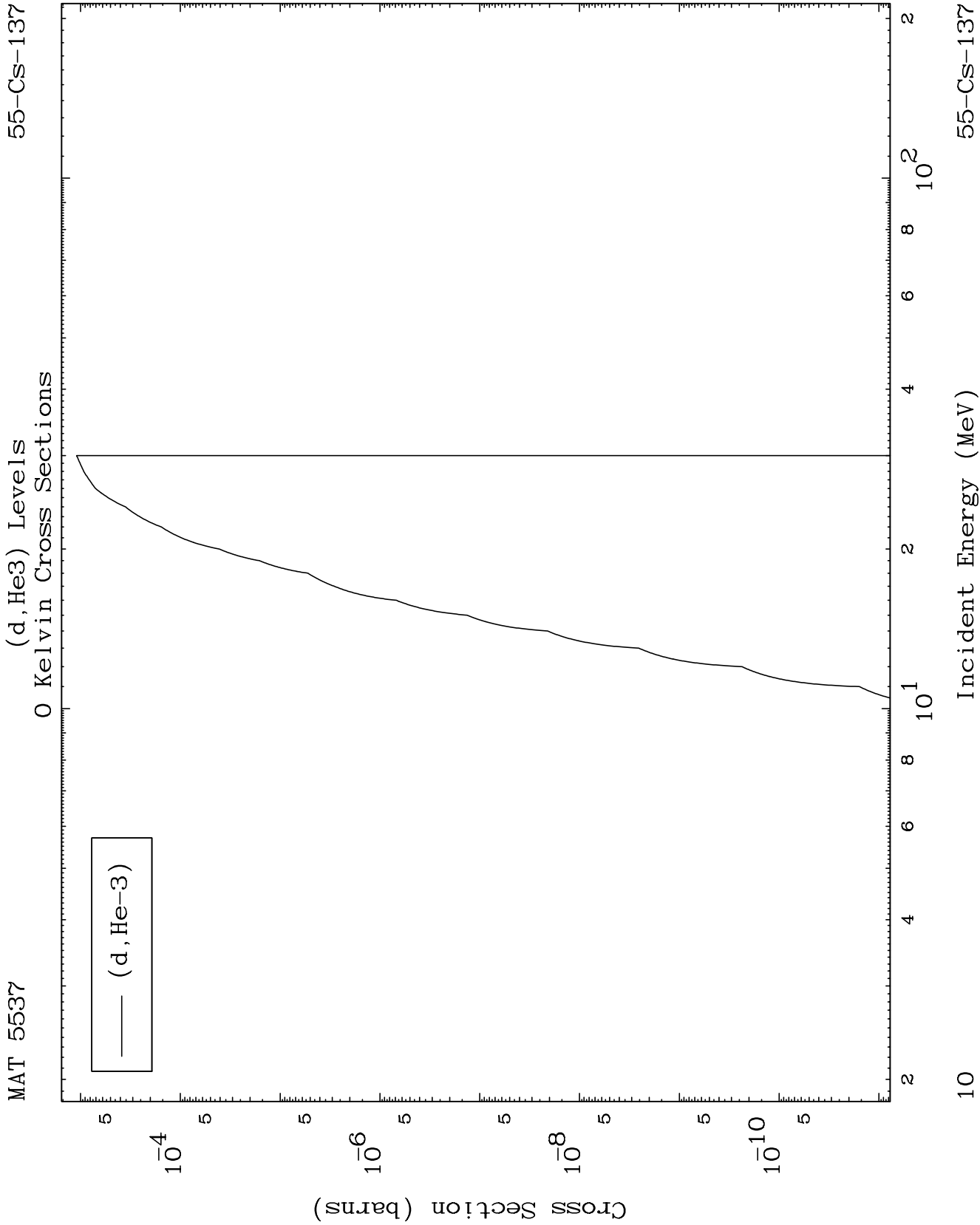
(d,t) Levels
0 Kelvin Cross Sections



55-Cs-137

Incident Energy (MeV)

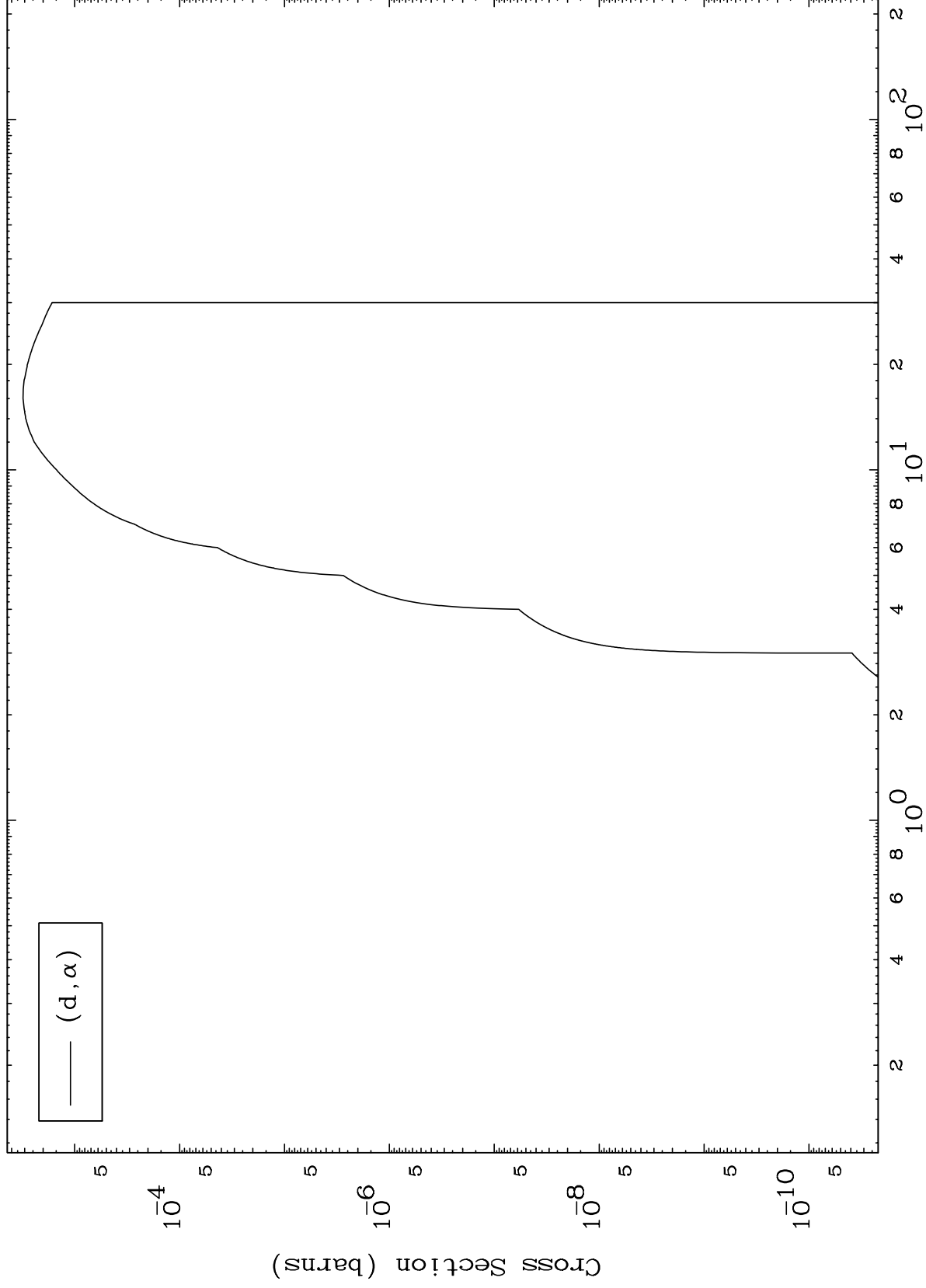
9



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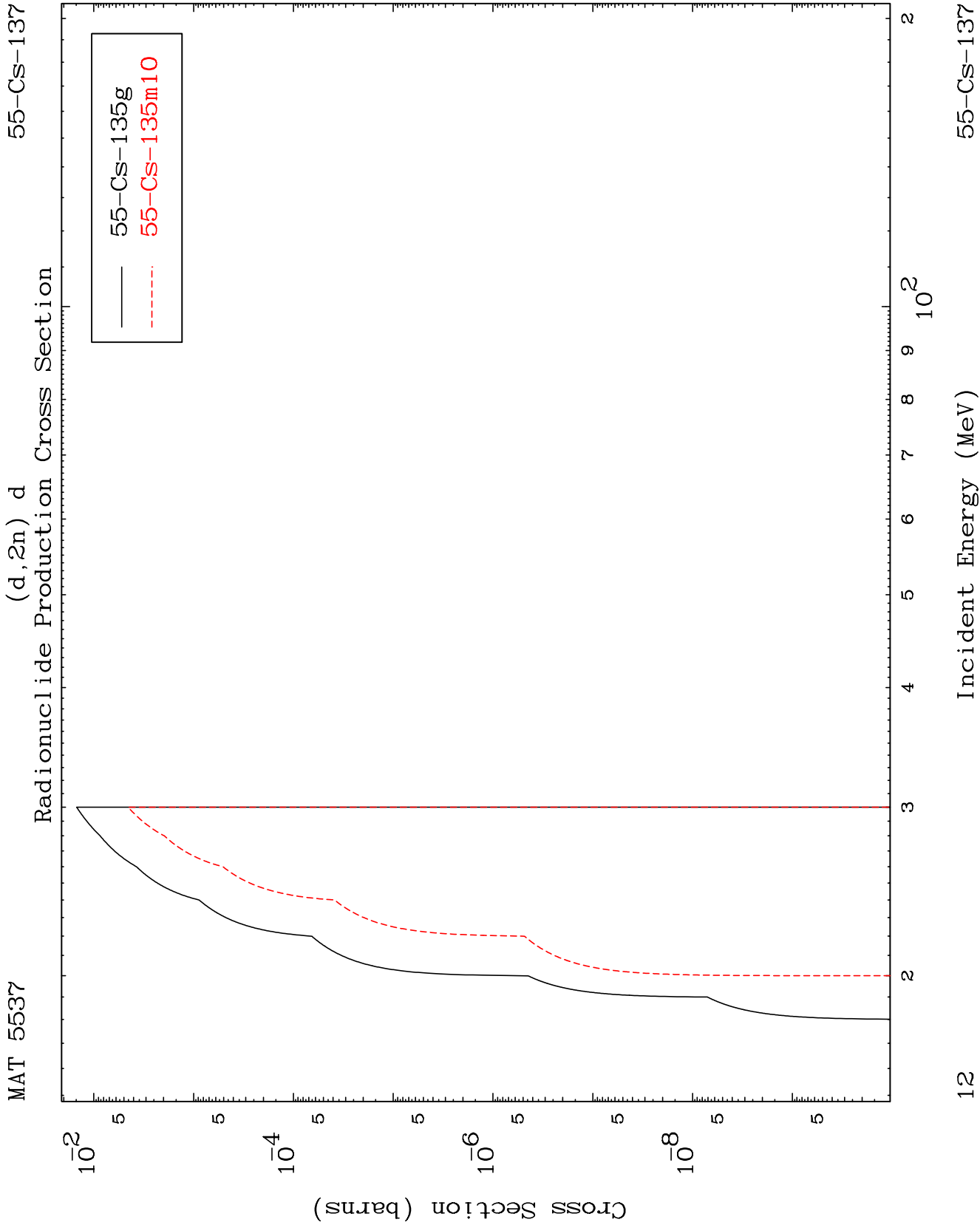
55-Cs-137

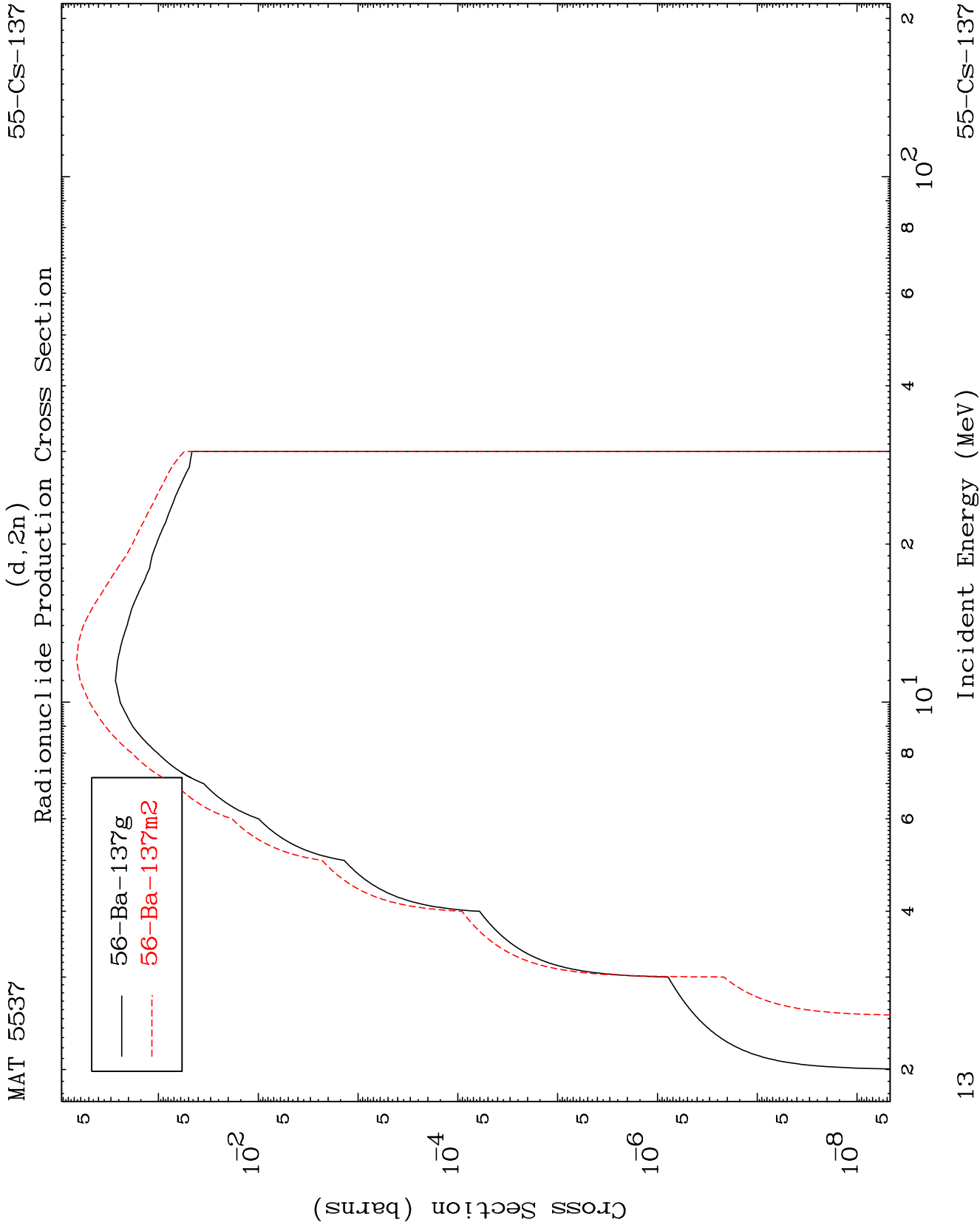
(d, α) Levels
0 Kelvin Cross Sections

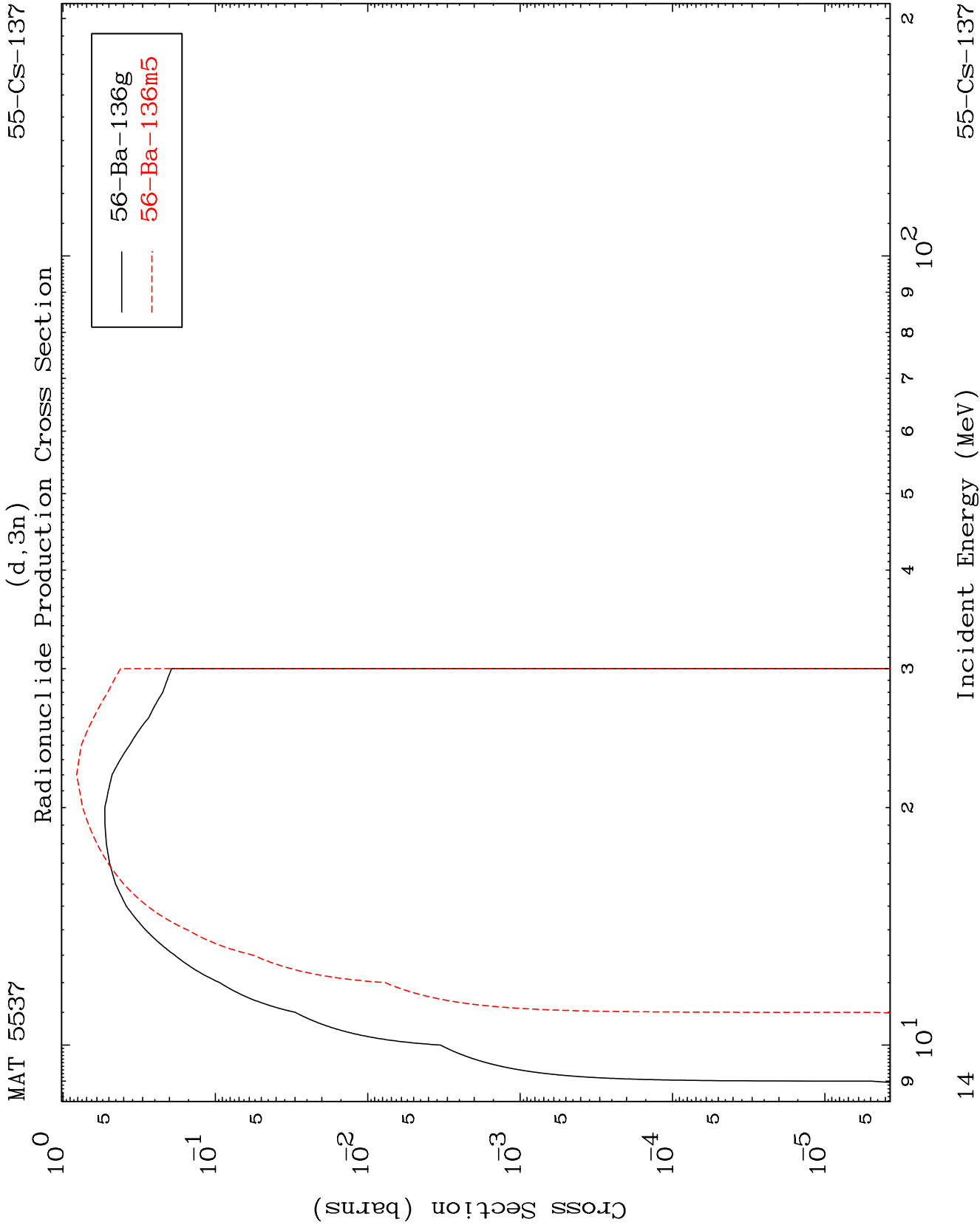


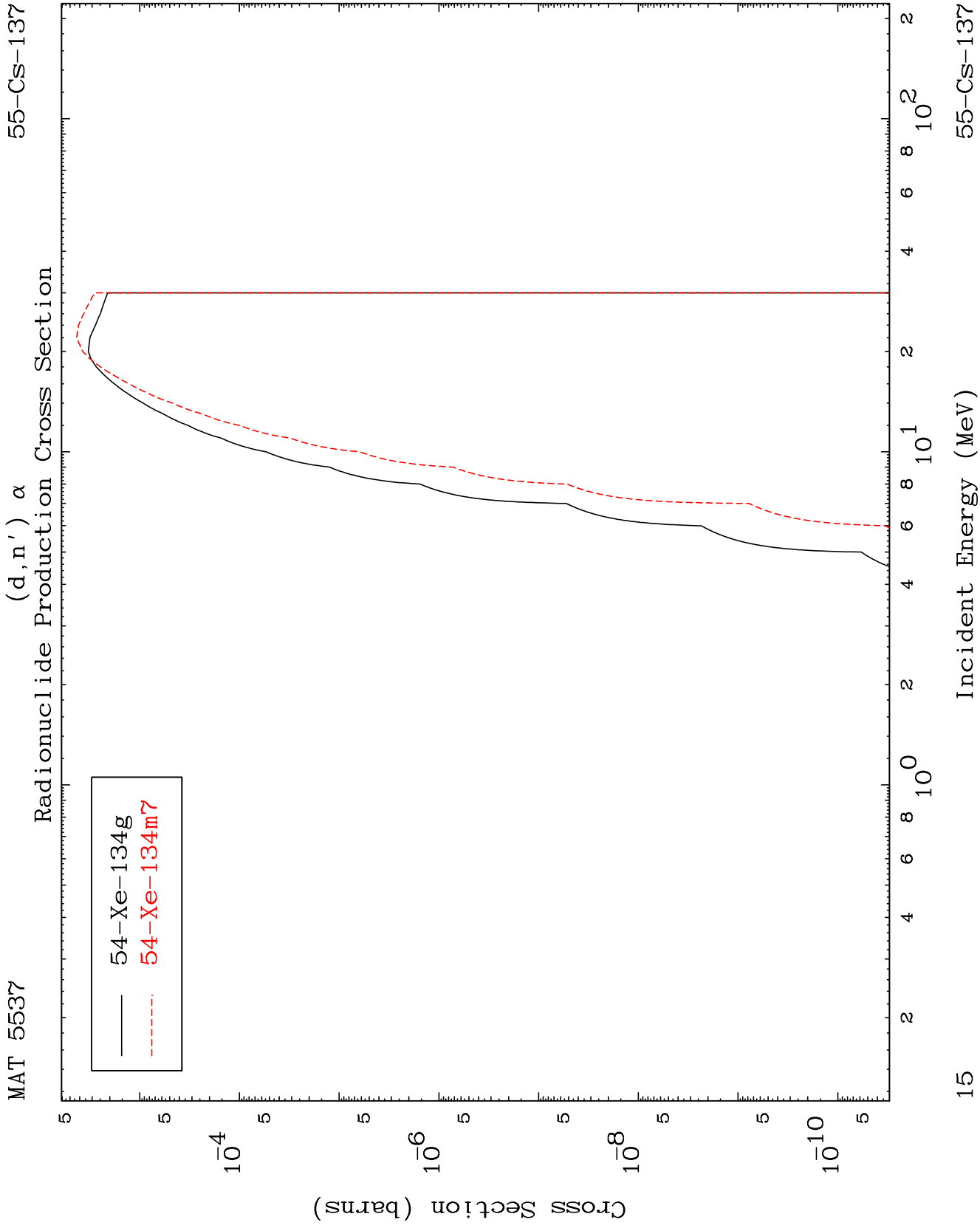
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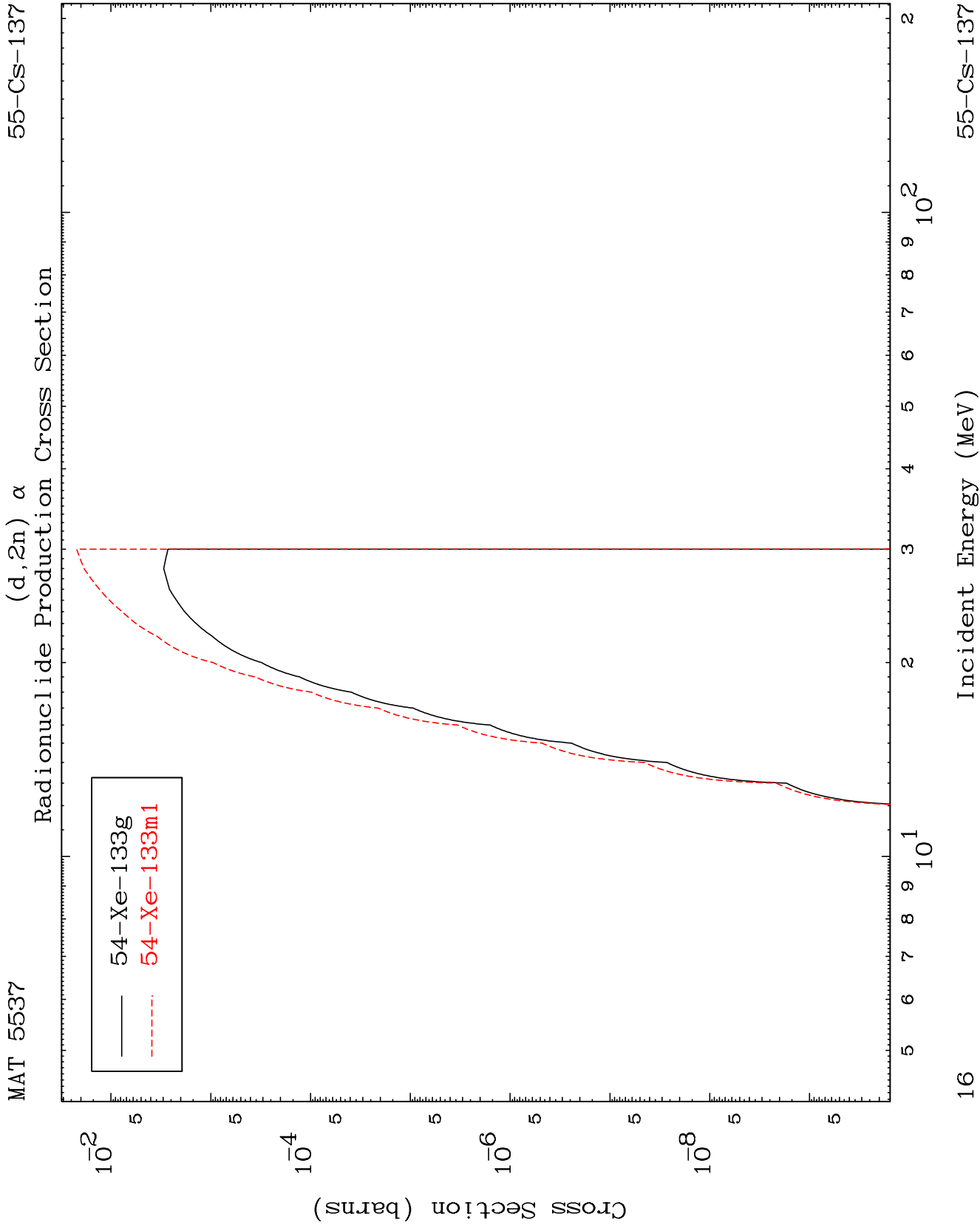
55-Cs-137

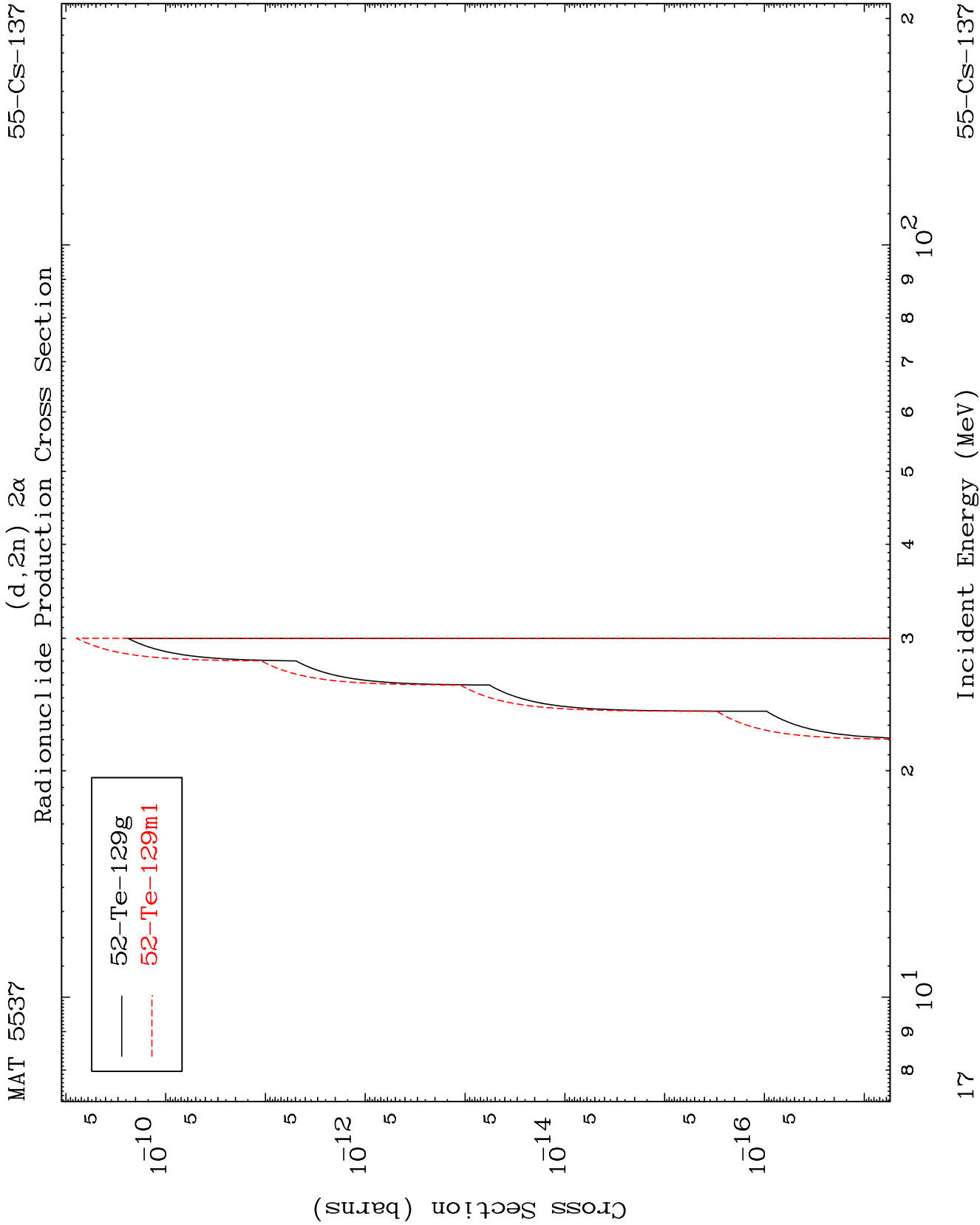


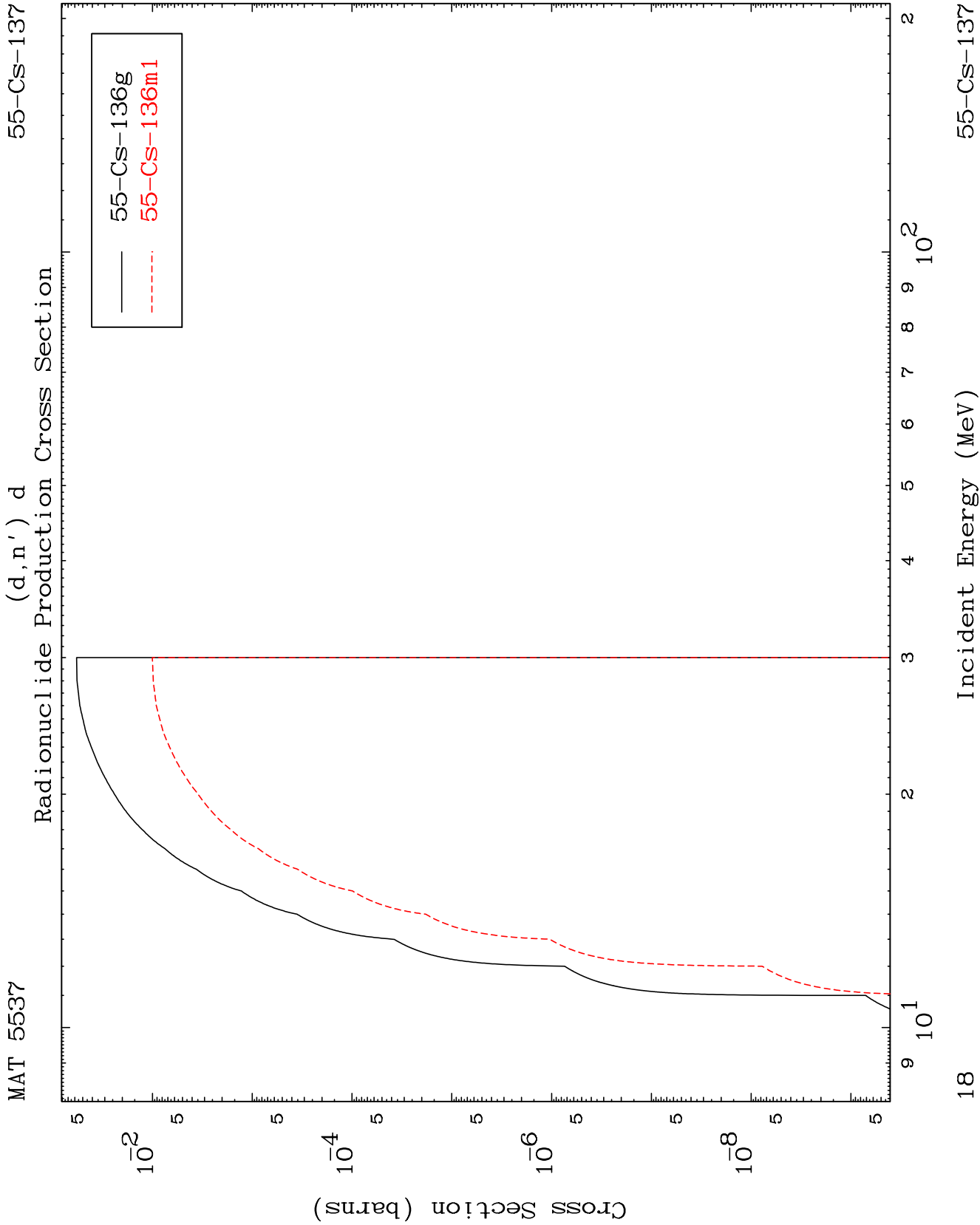


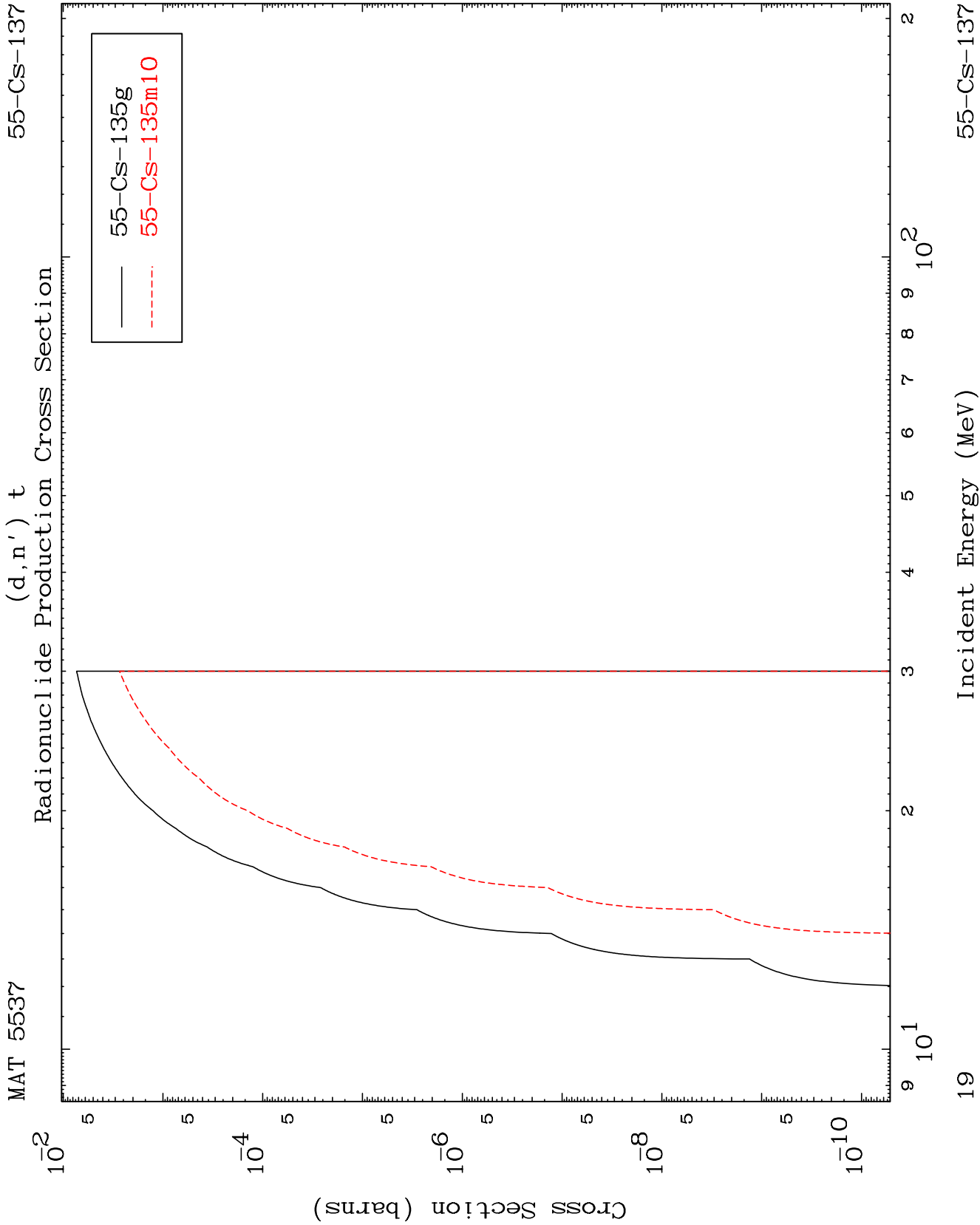


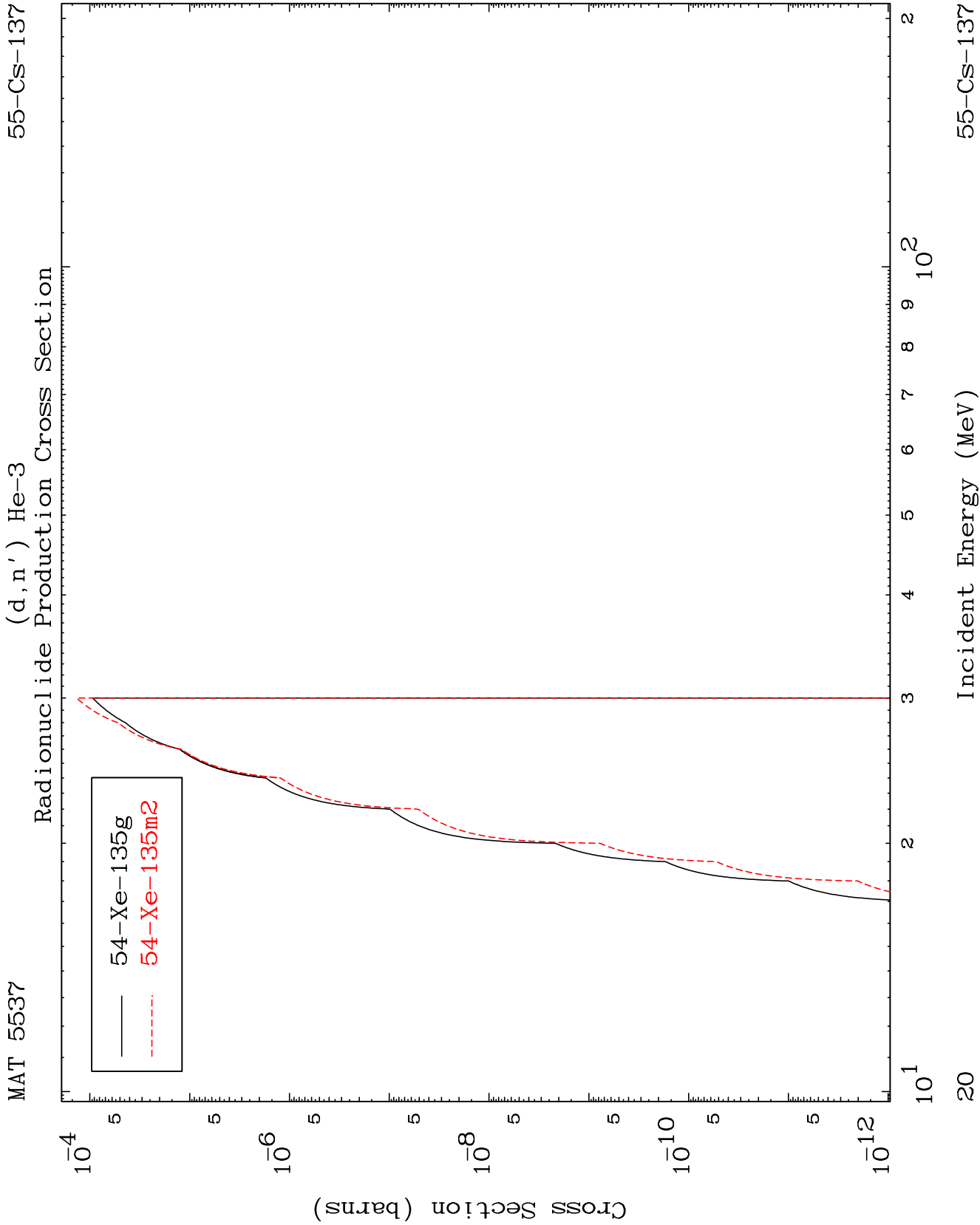








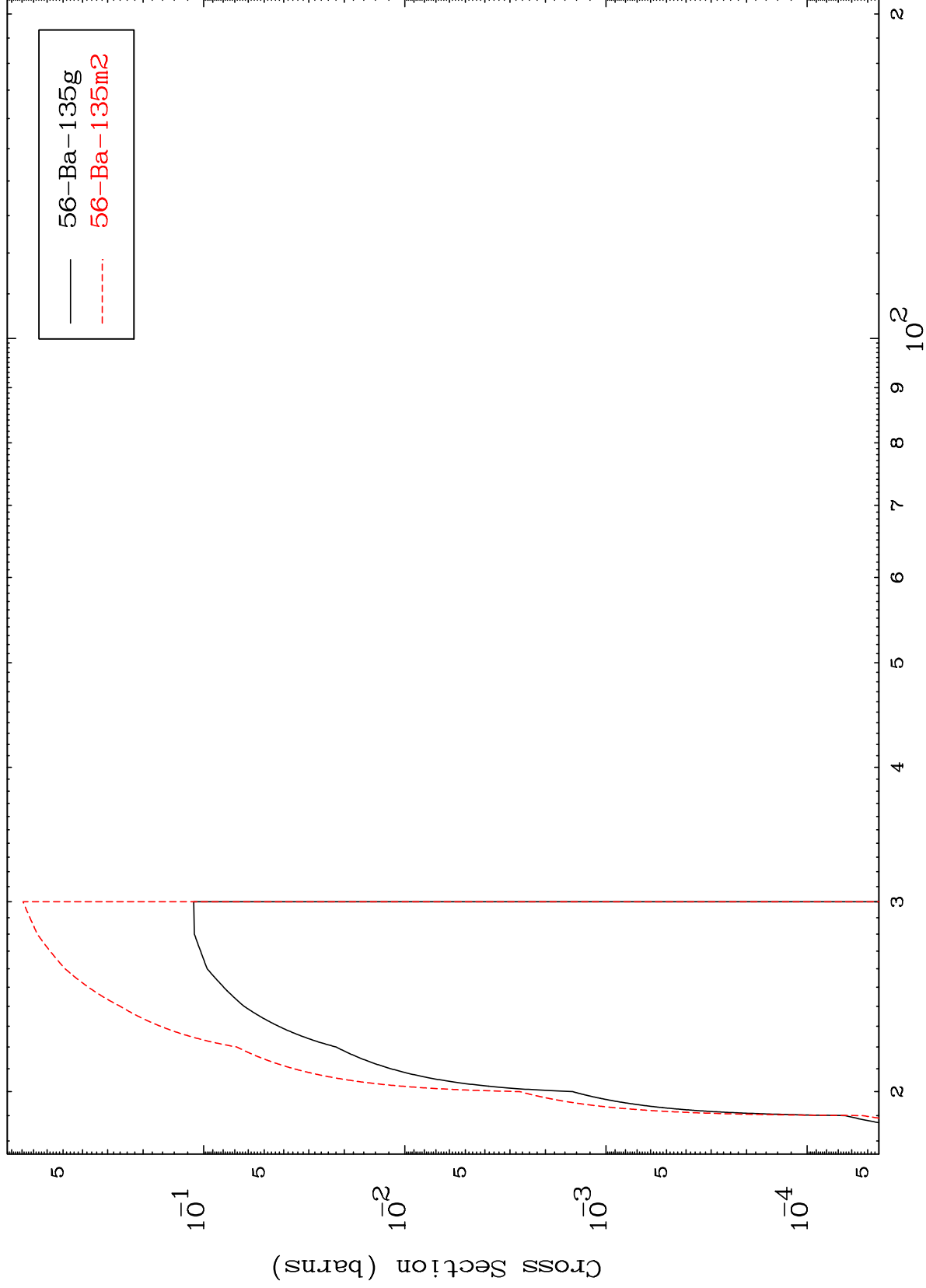




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55-Cs-137

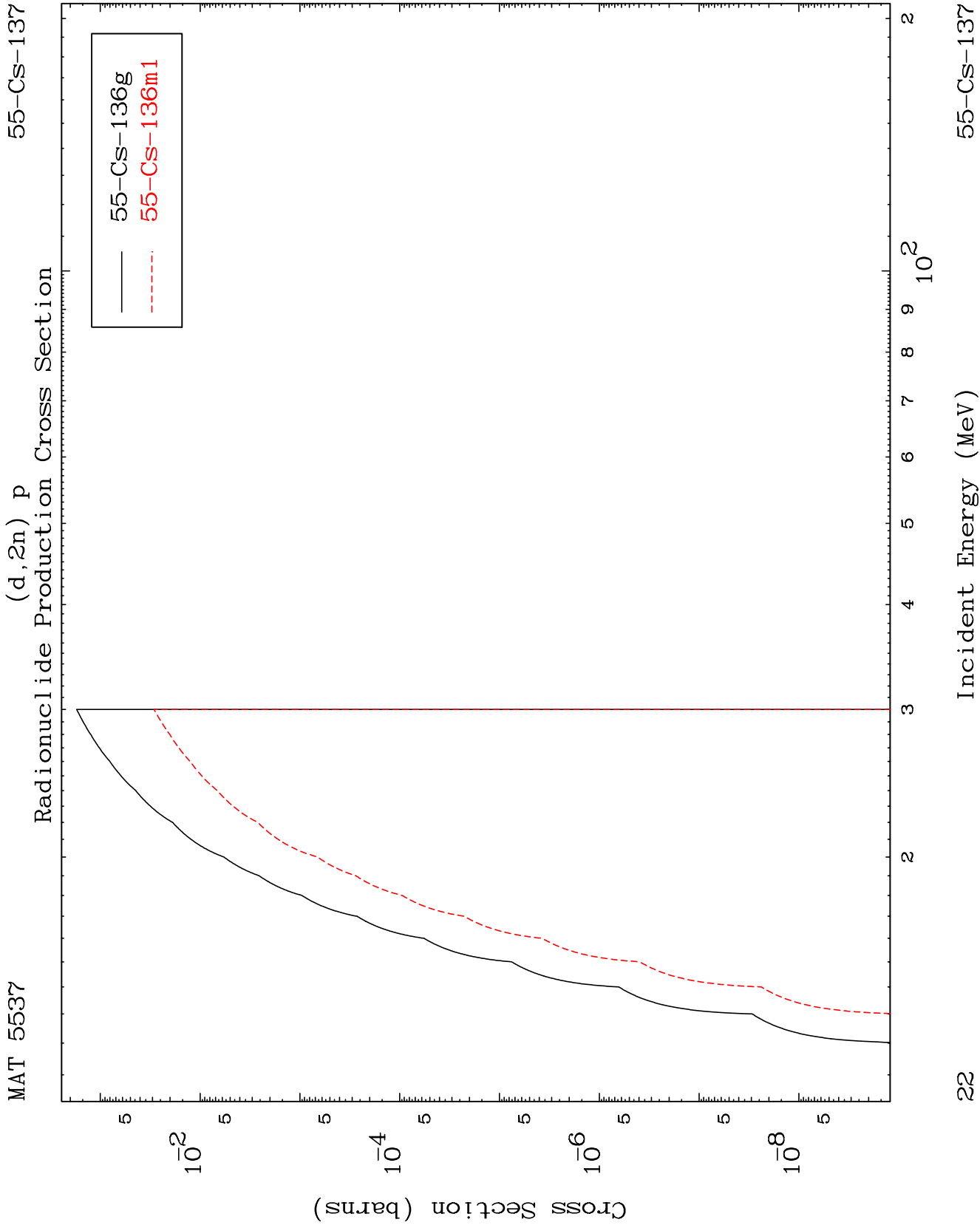
(d,4n)
Radionuclide Production Cross Section

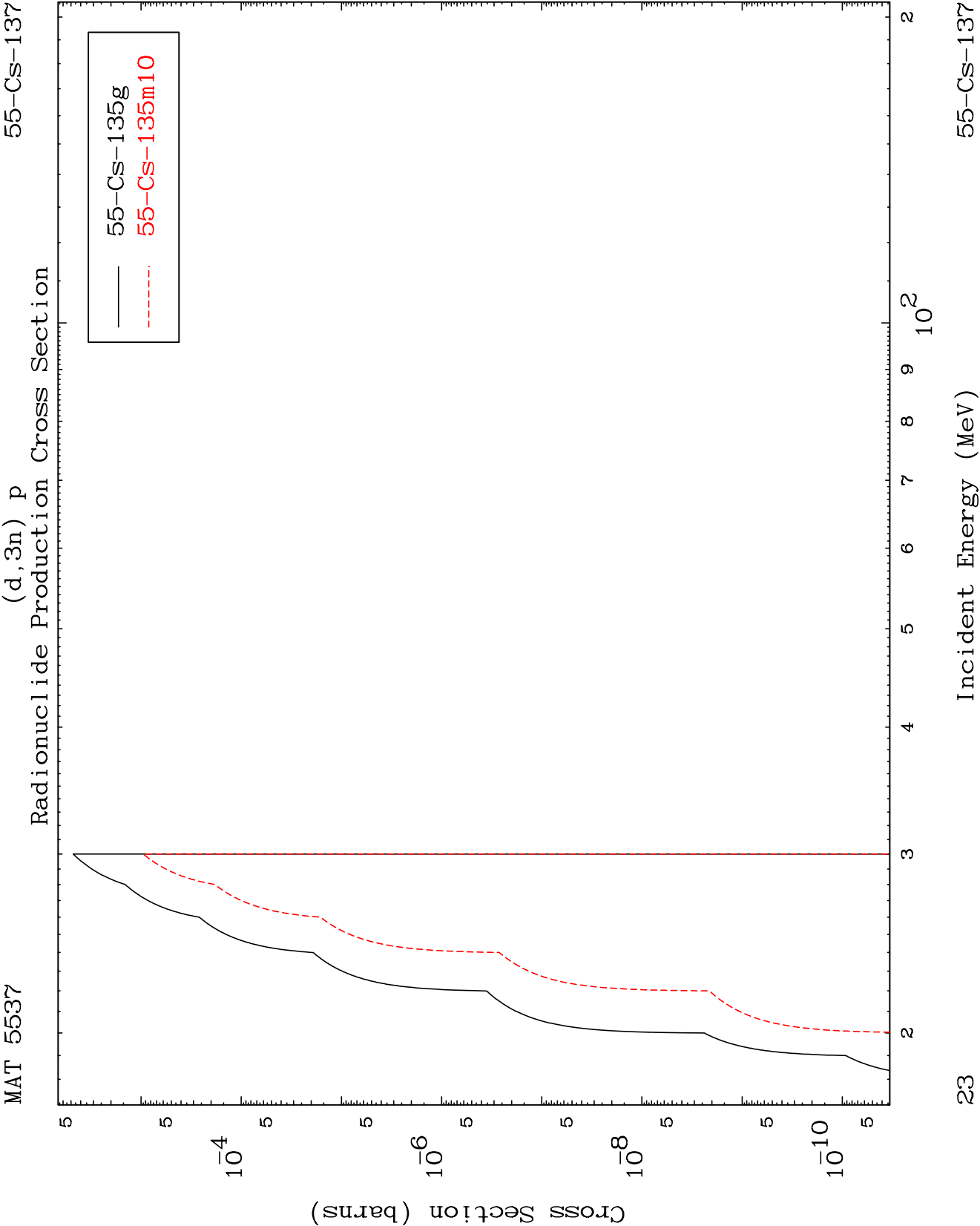


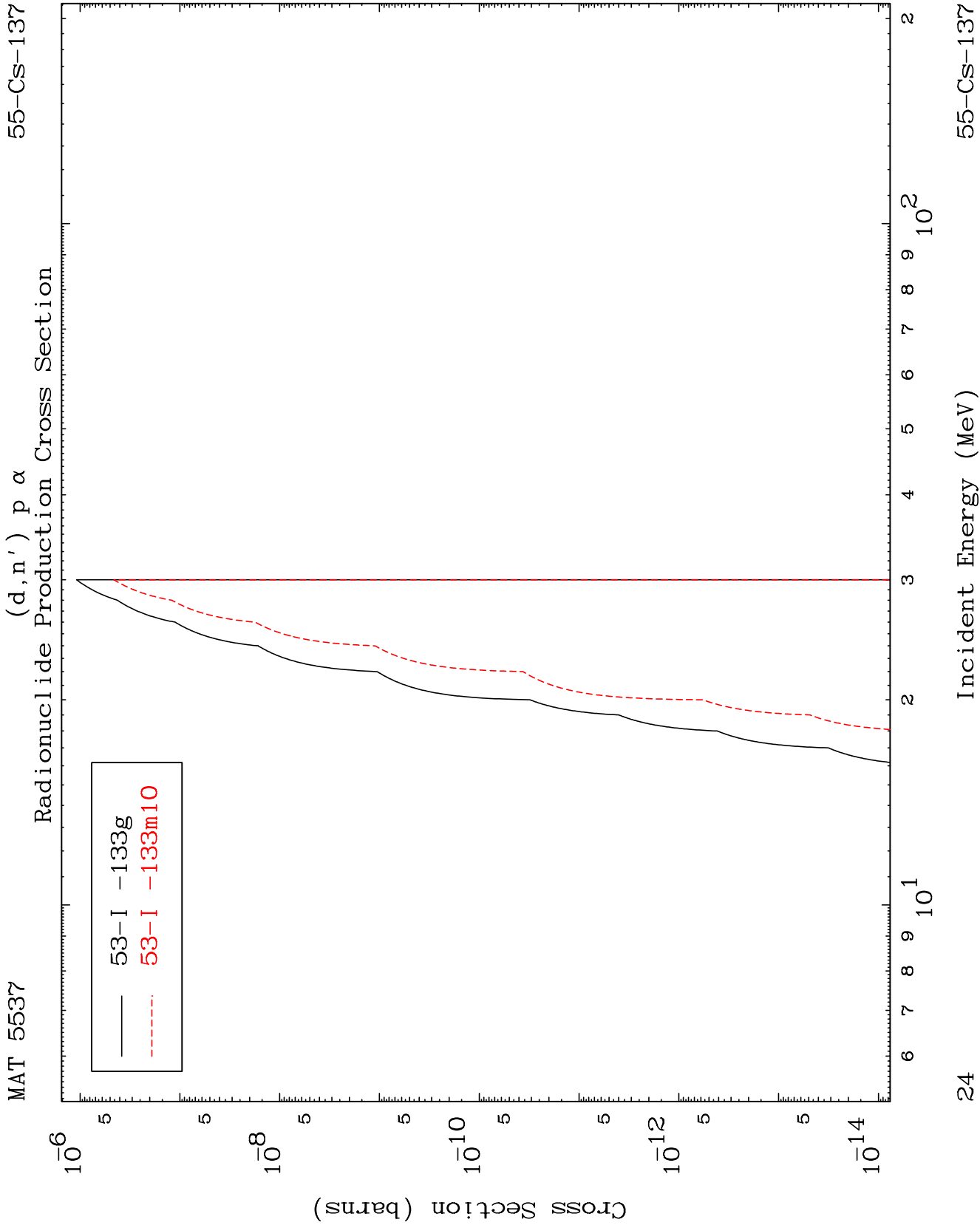
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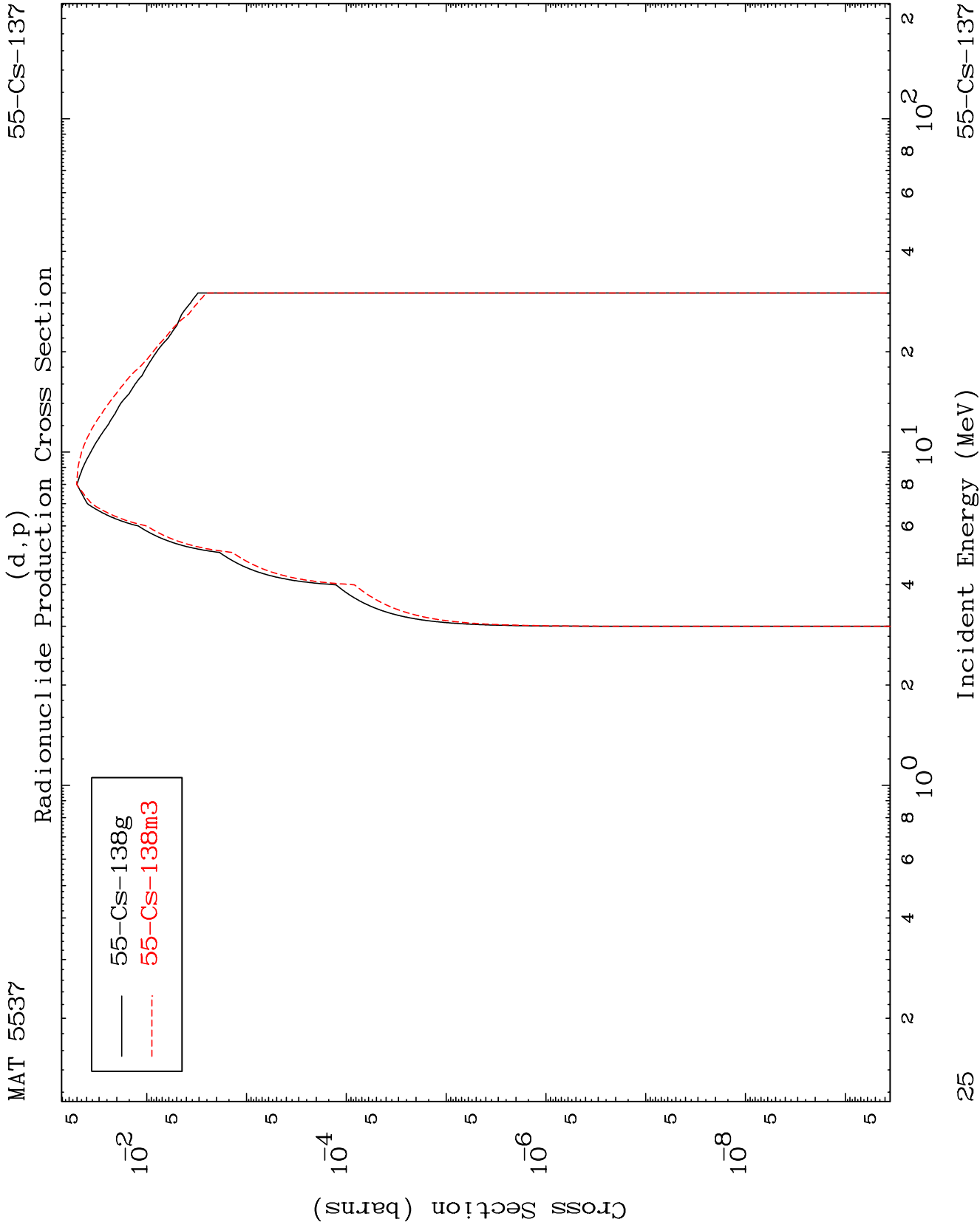
Incident Energy (MeV)

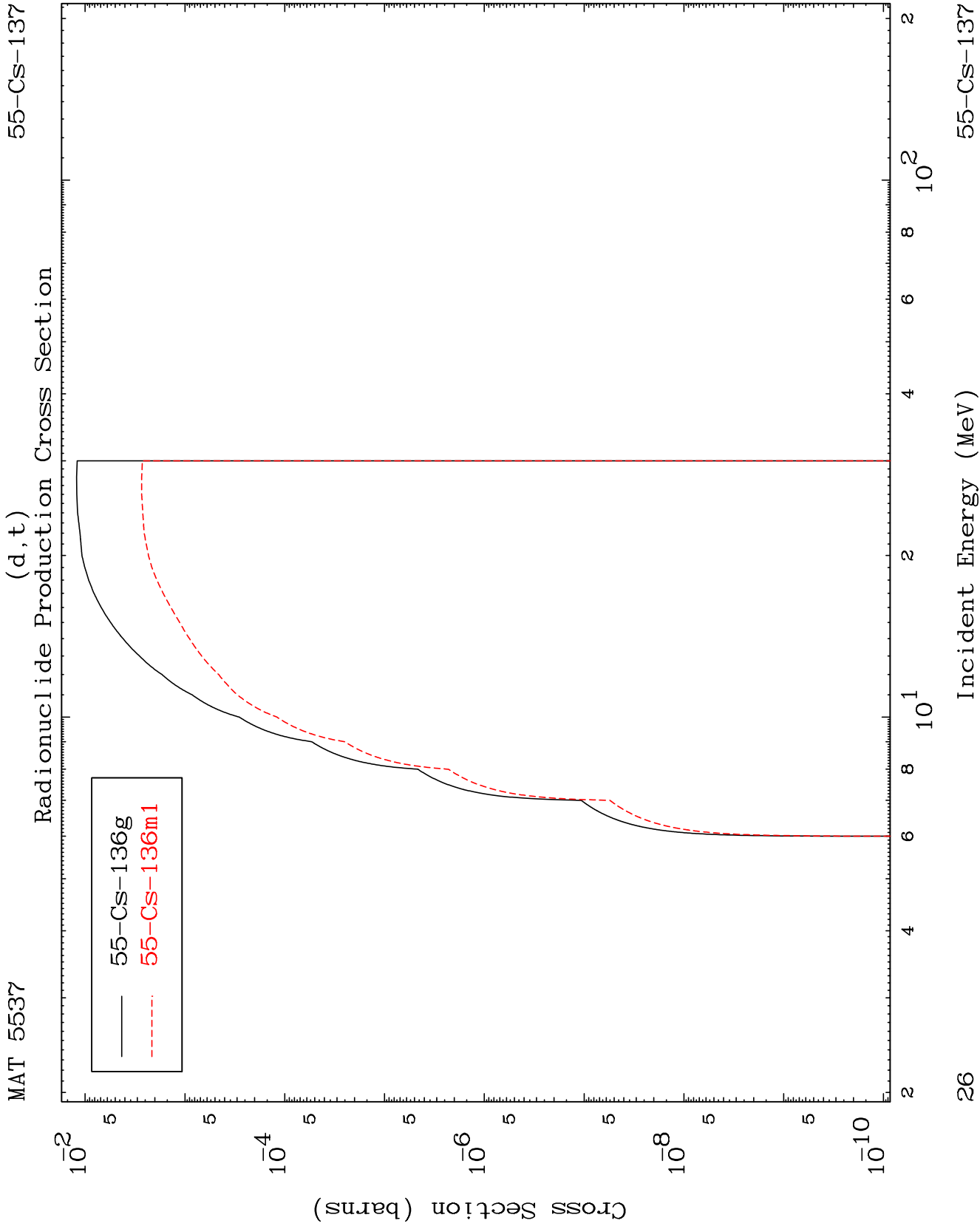
55-Cs-137



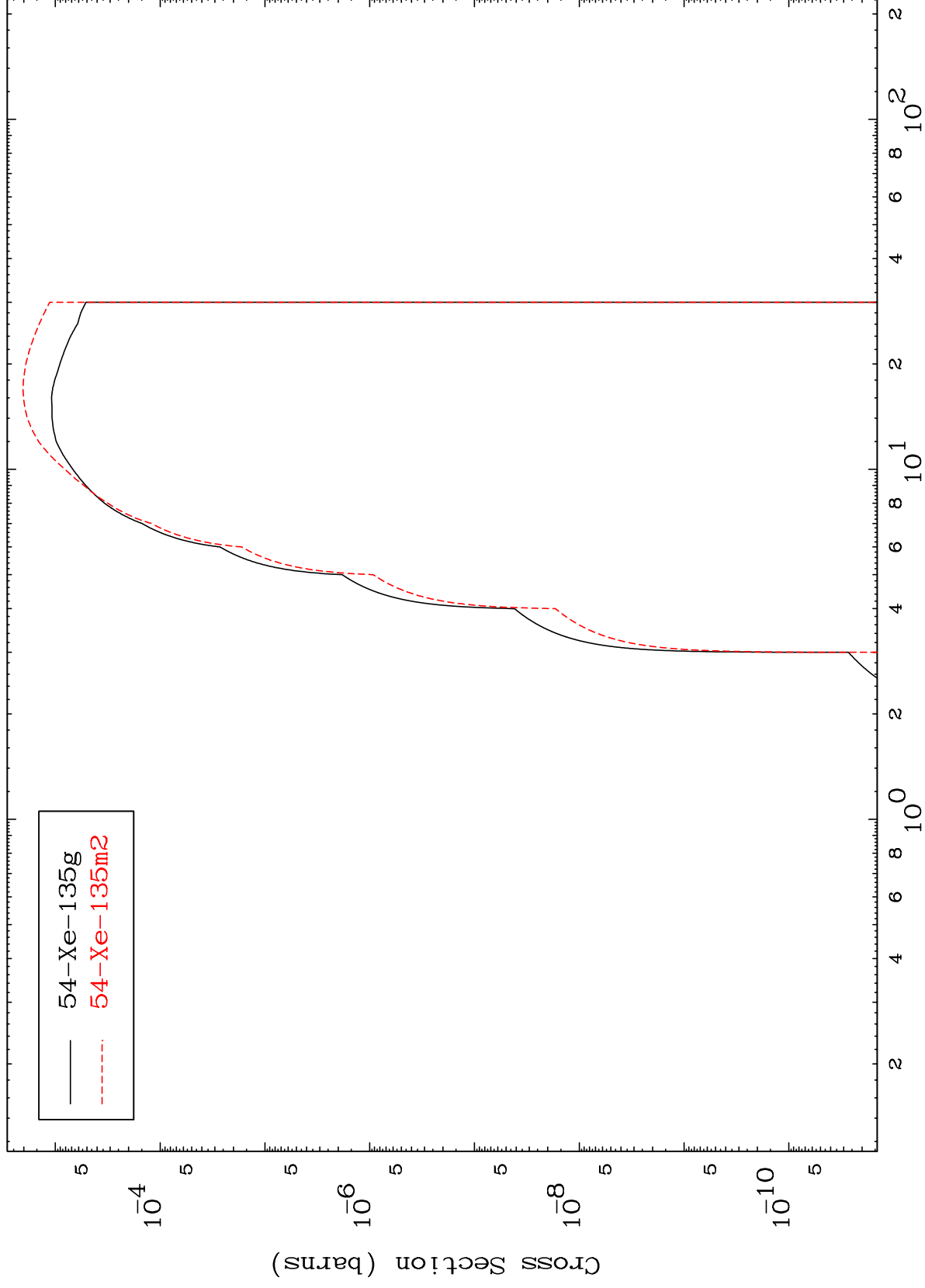








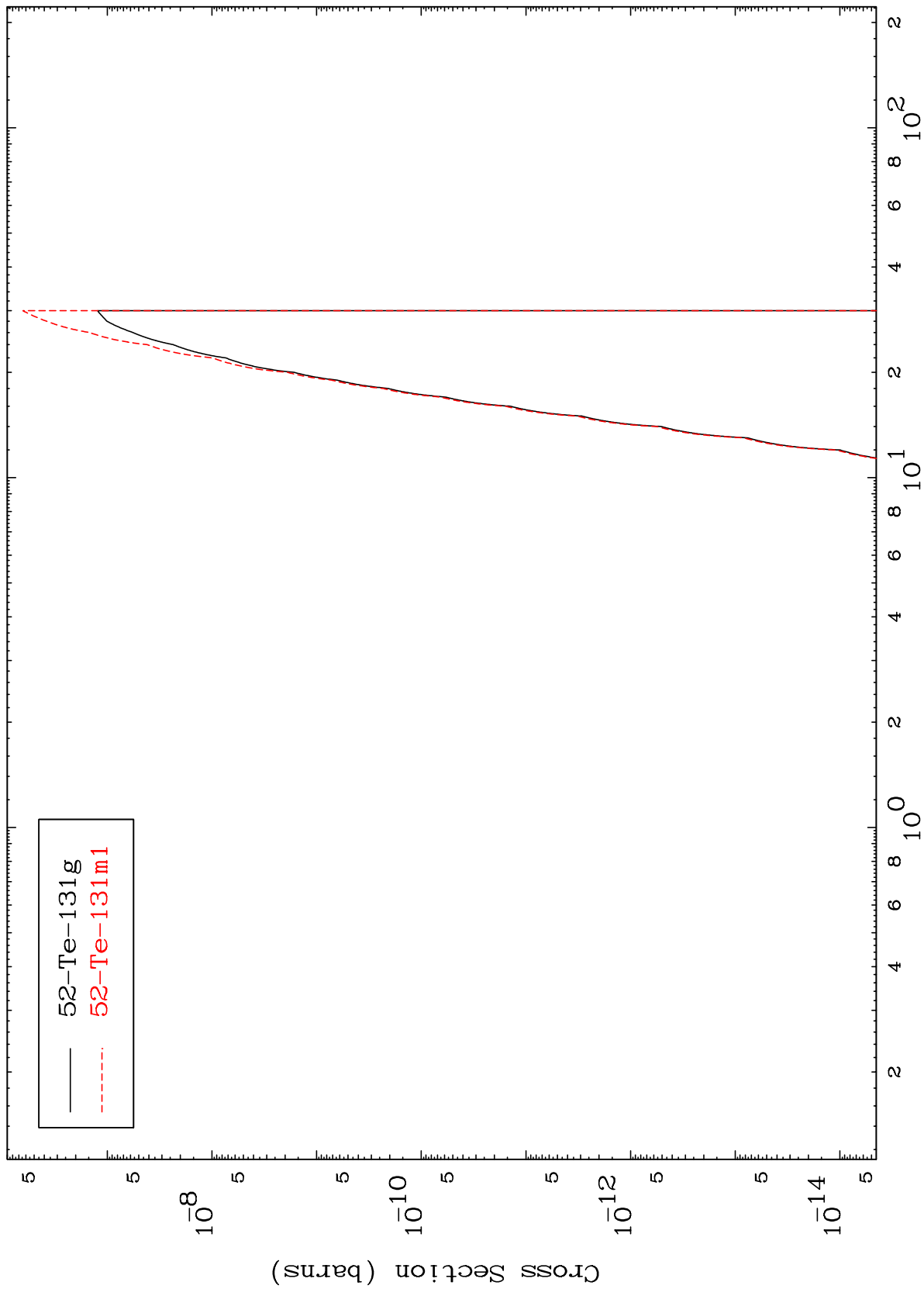
Radionuclide Production Cross Section
(d, α)



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55-Cs-137

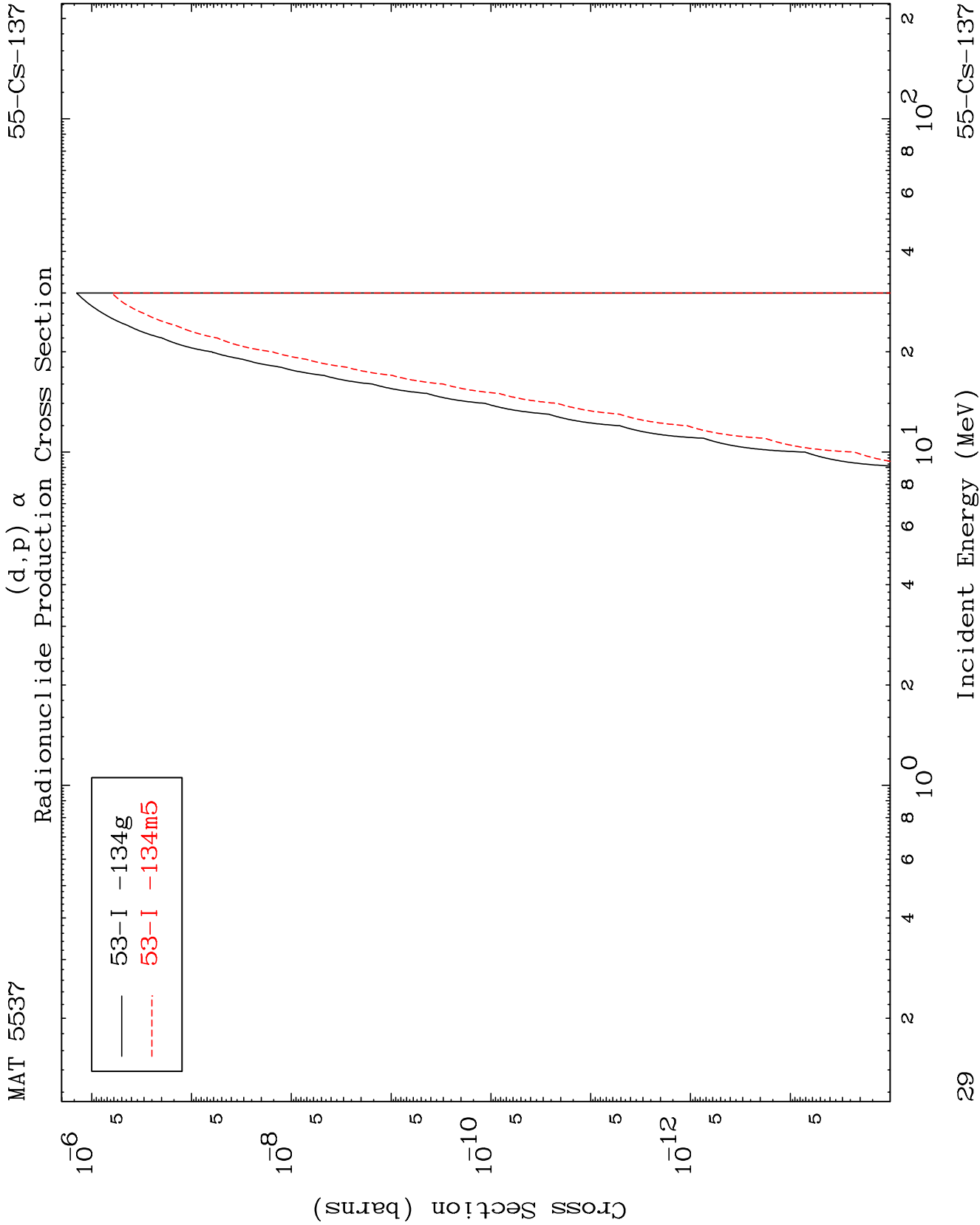
Radionuclide Production Cross Section
(d,2 α)

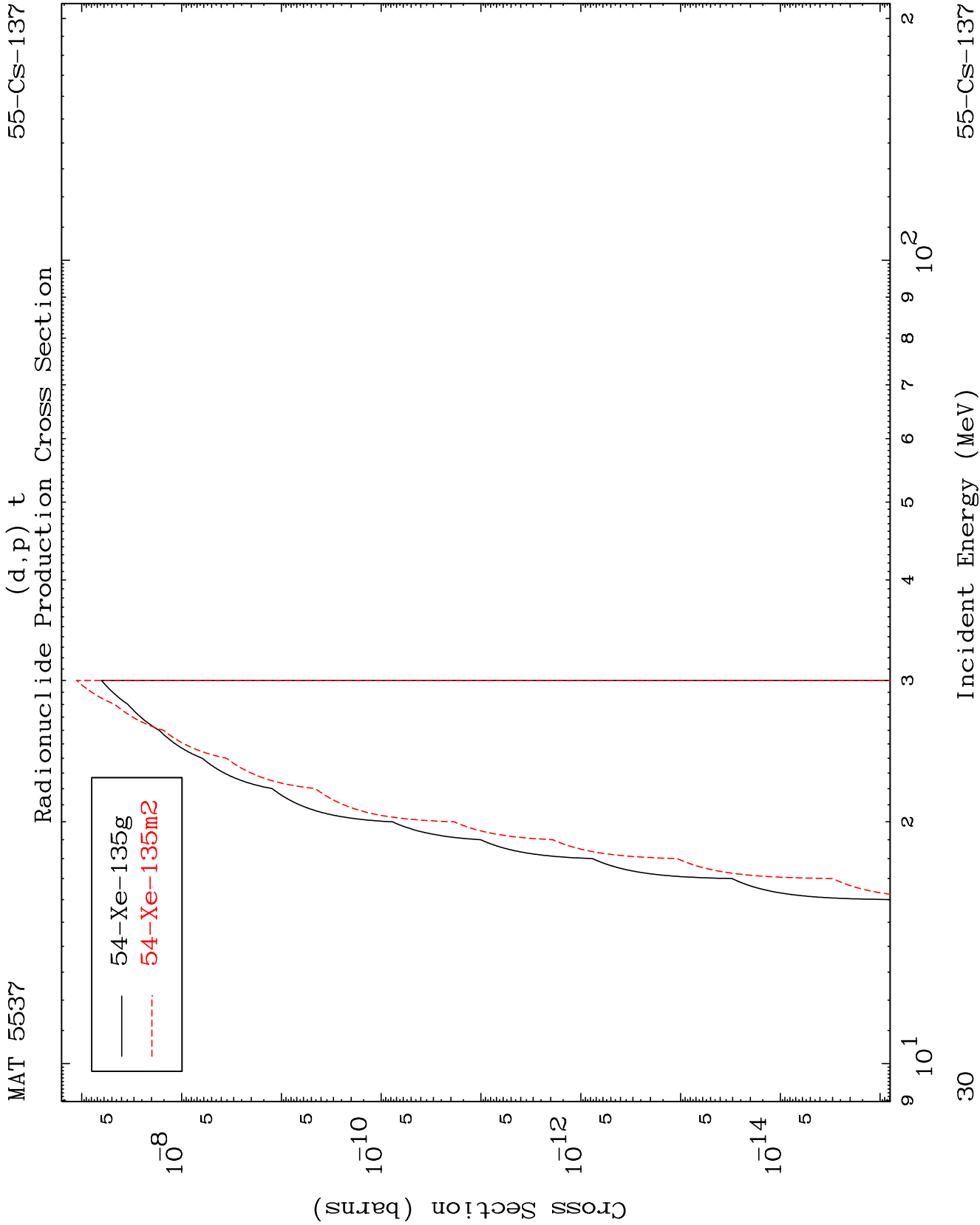


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Incident Energy (MeV)

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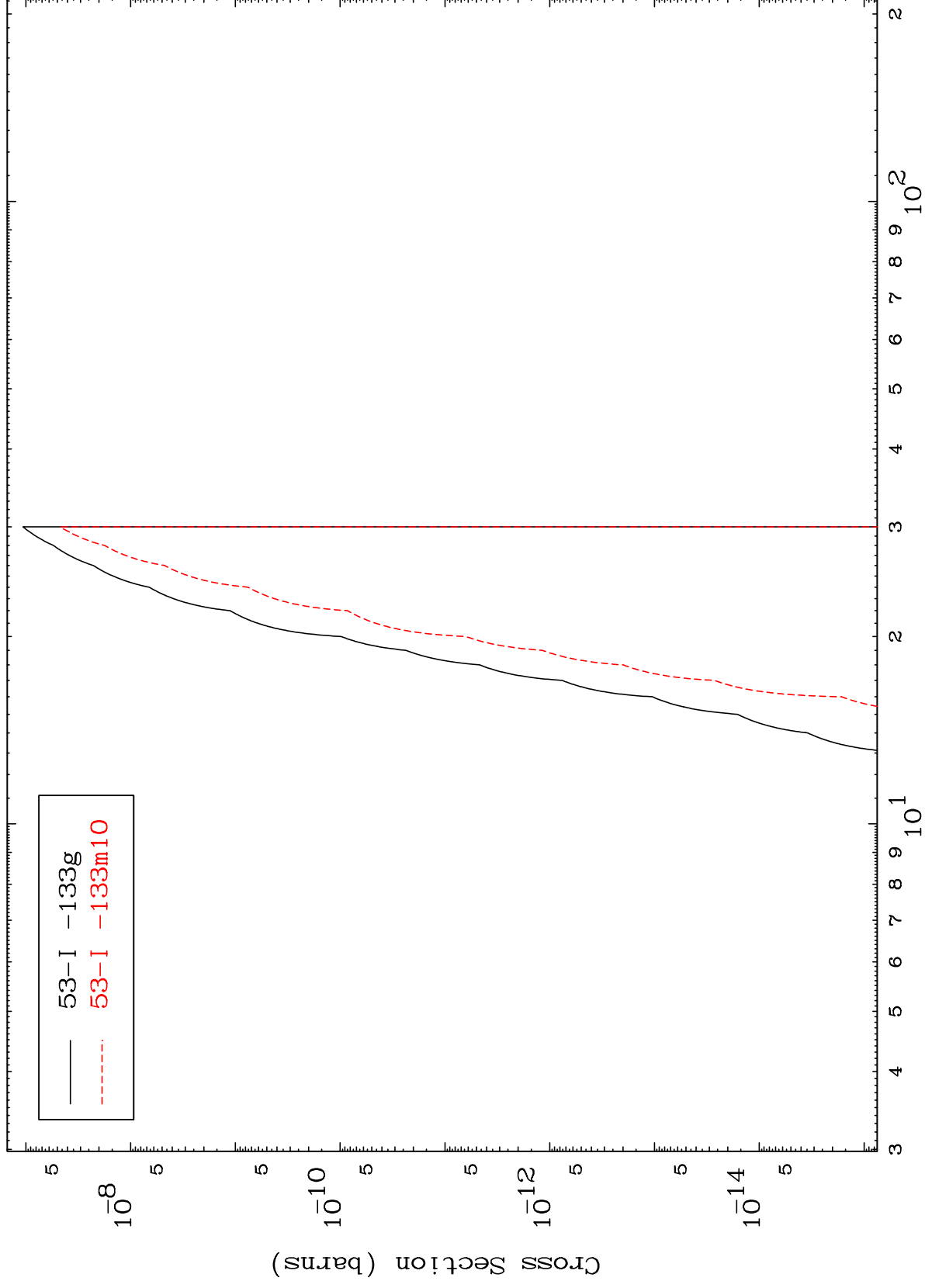




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55-Cs-137

(d,d) α
Radionuclide Production Cross Section



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55-Cs-137