

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

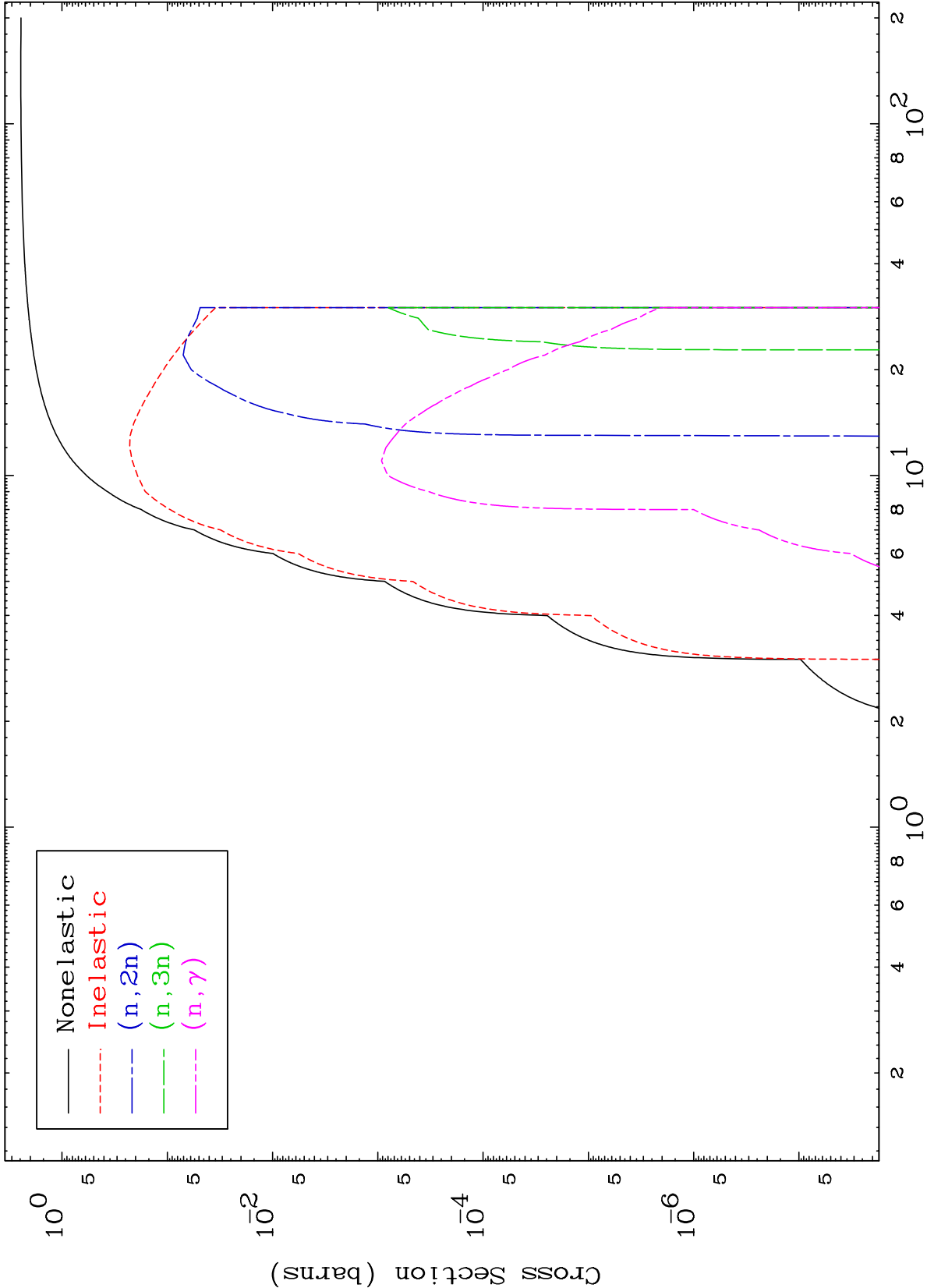
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

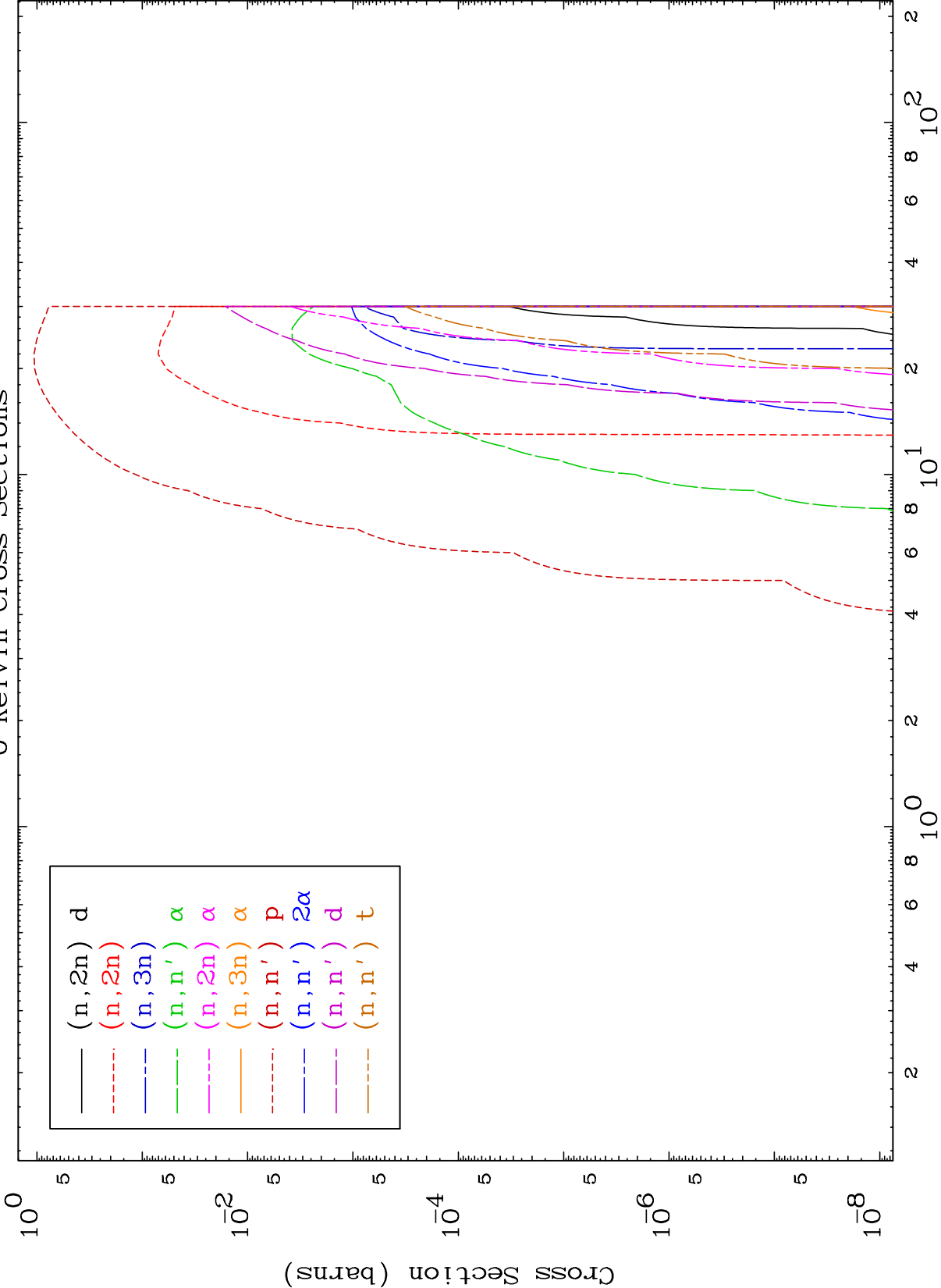
Tele: 925-443-1911

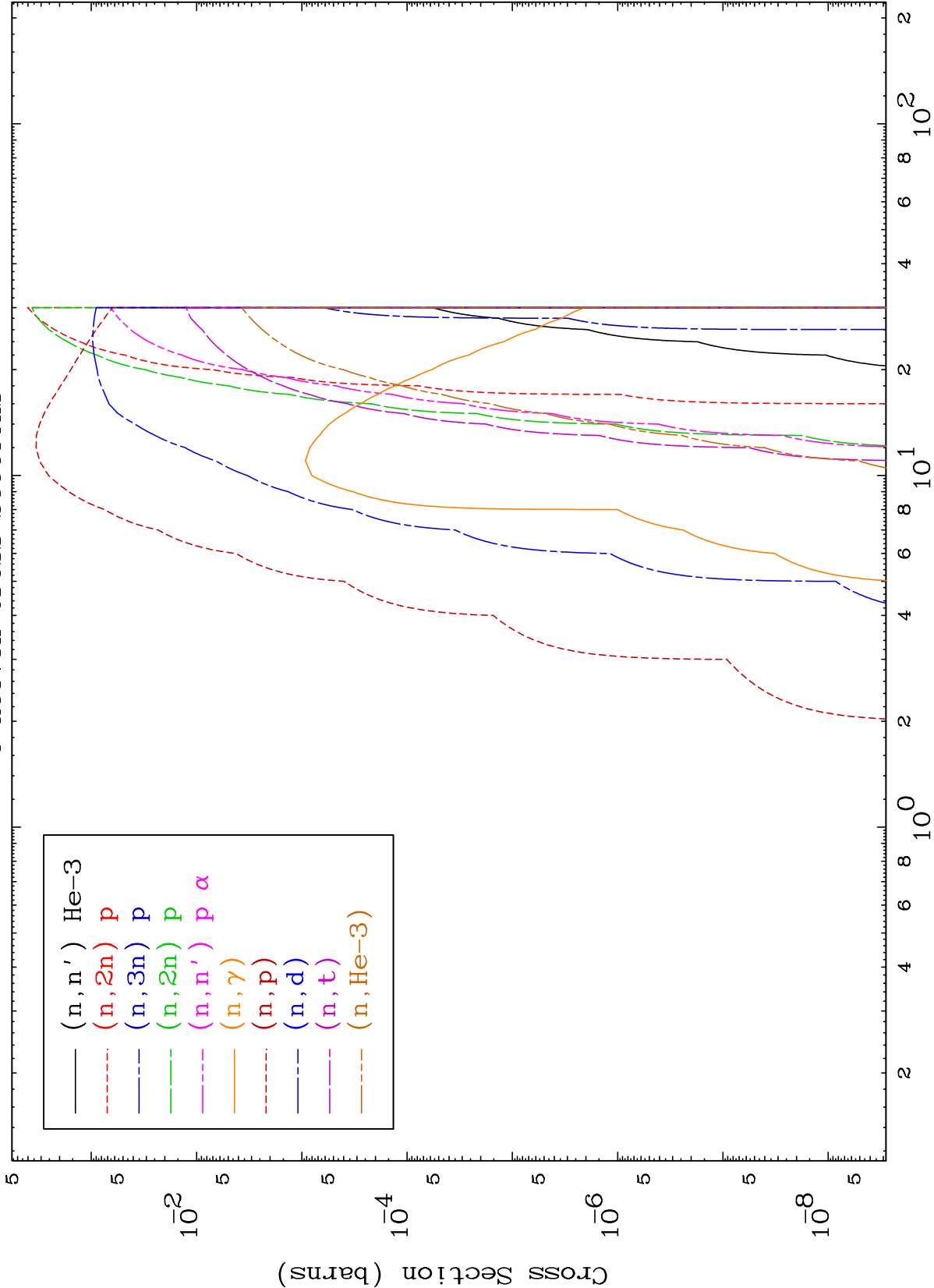
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

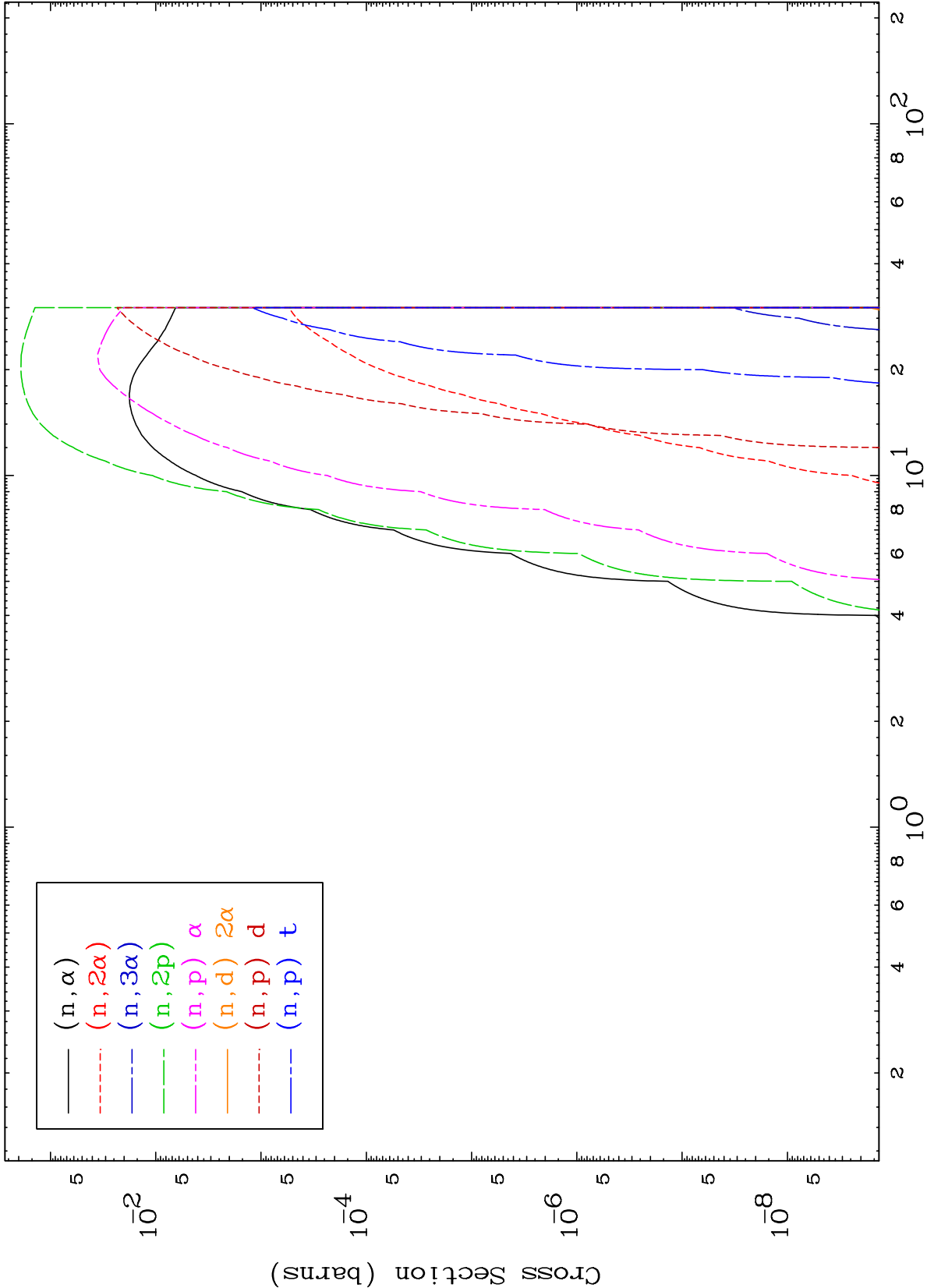
Press Mouse Button to Start

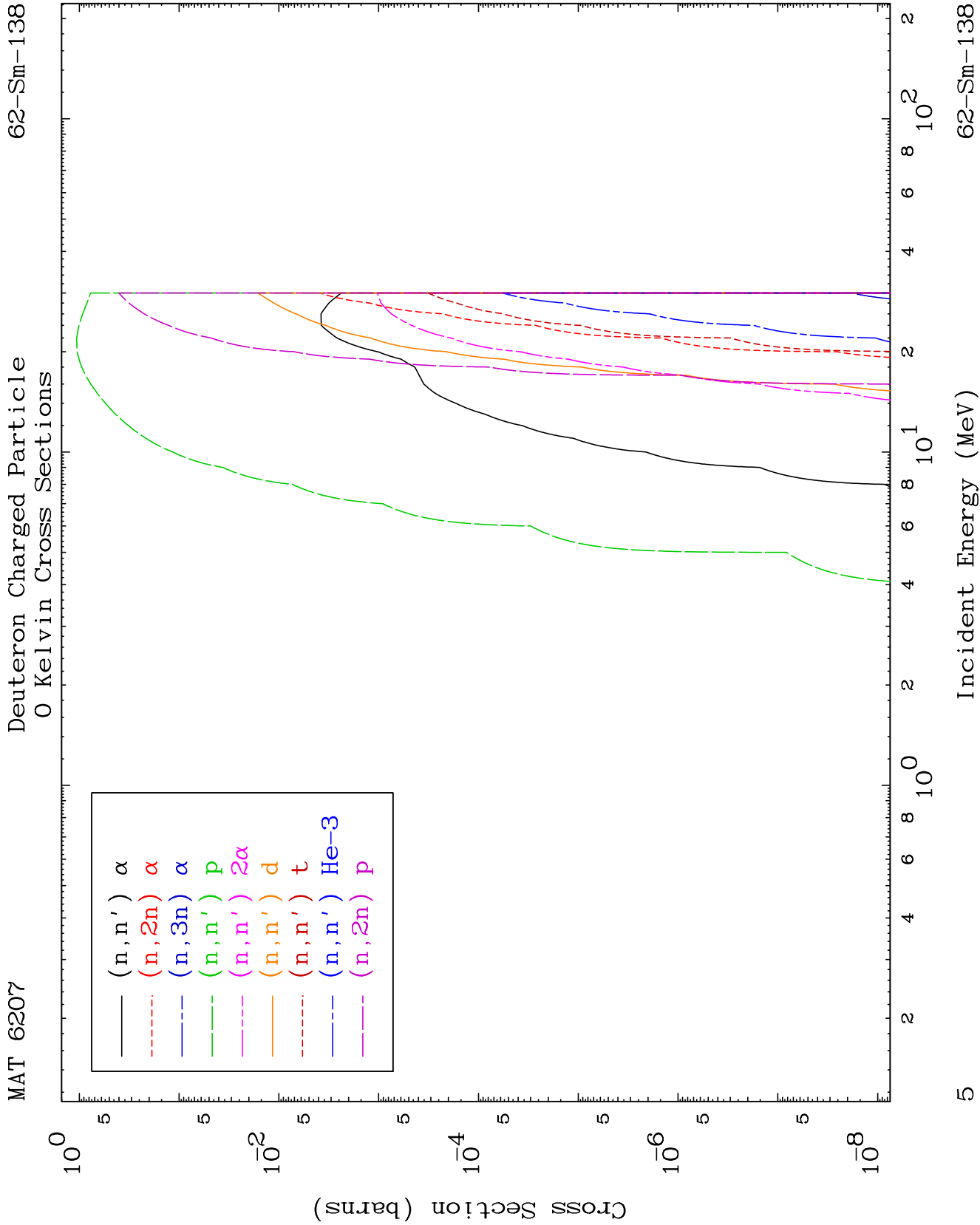
0 Kelvin Cross Sections

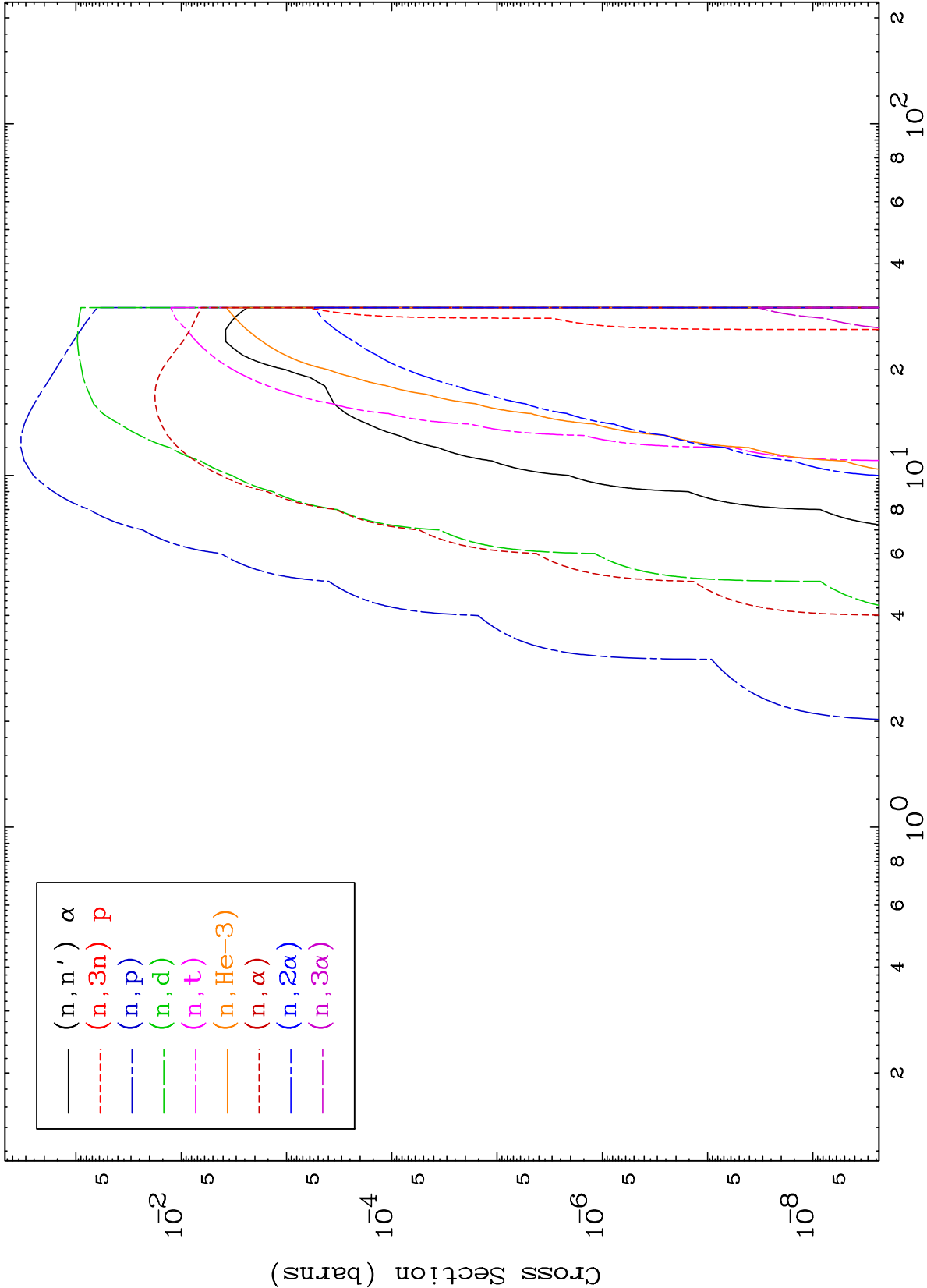


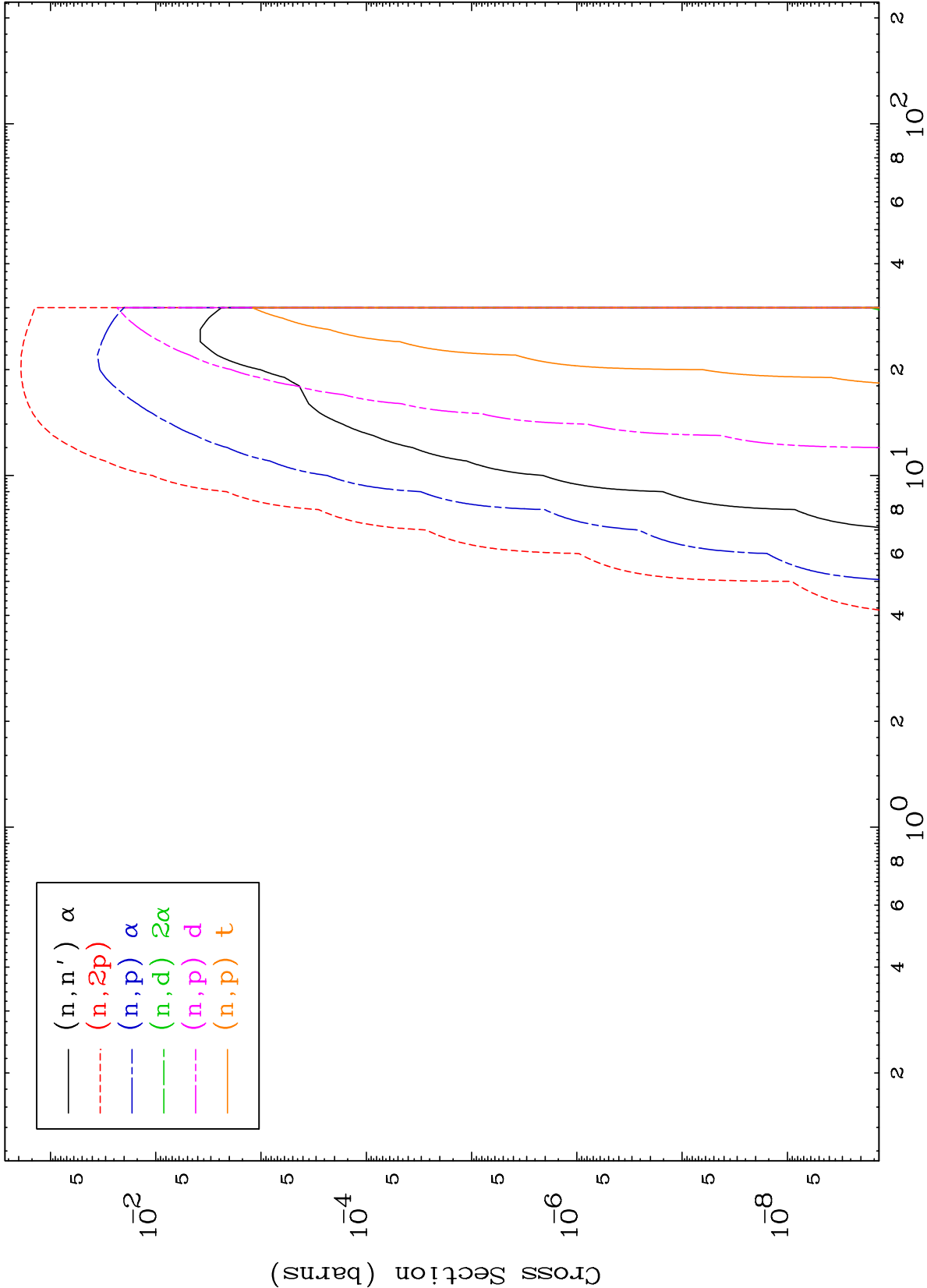








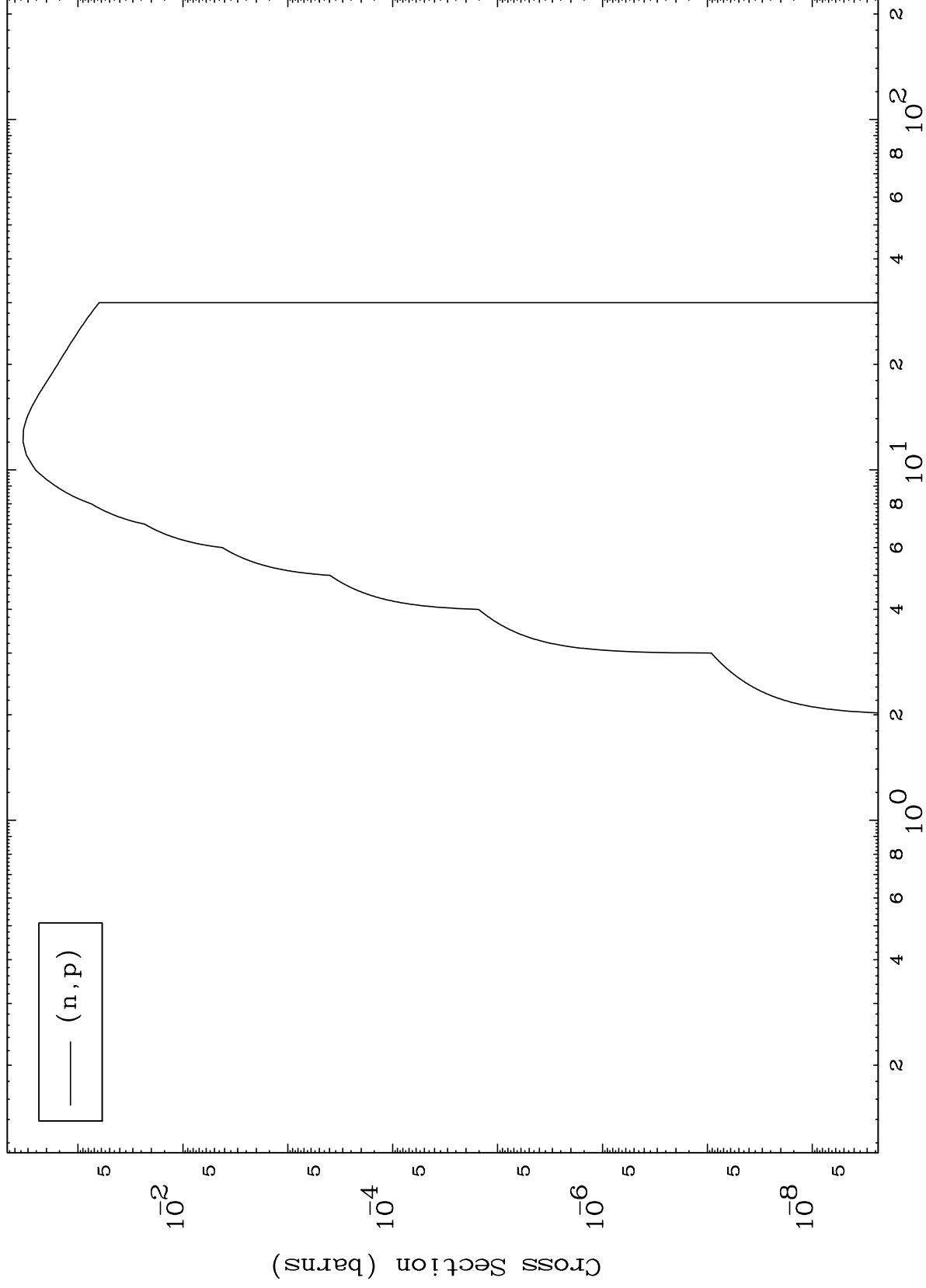




MAT 6207

62-Sm-138

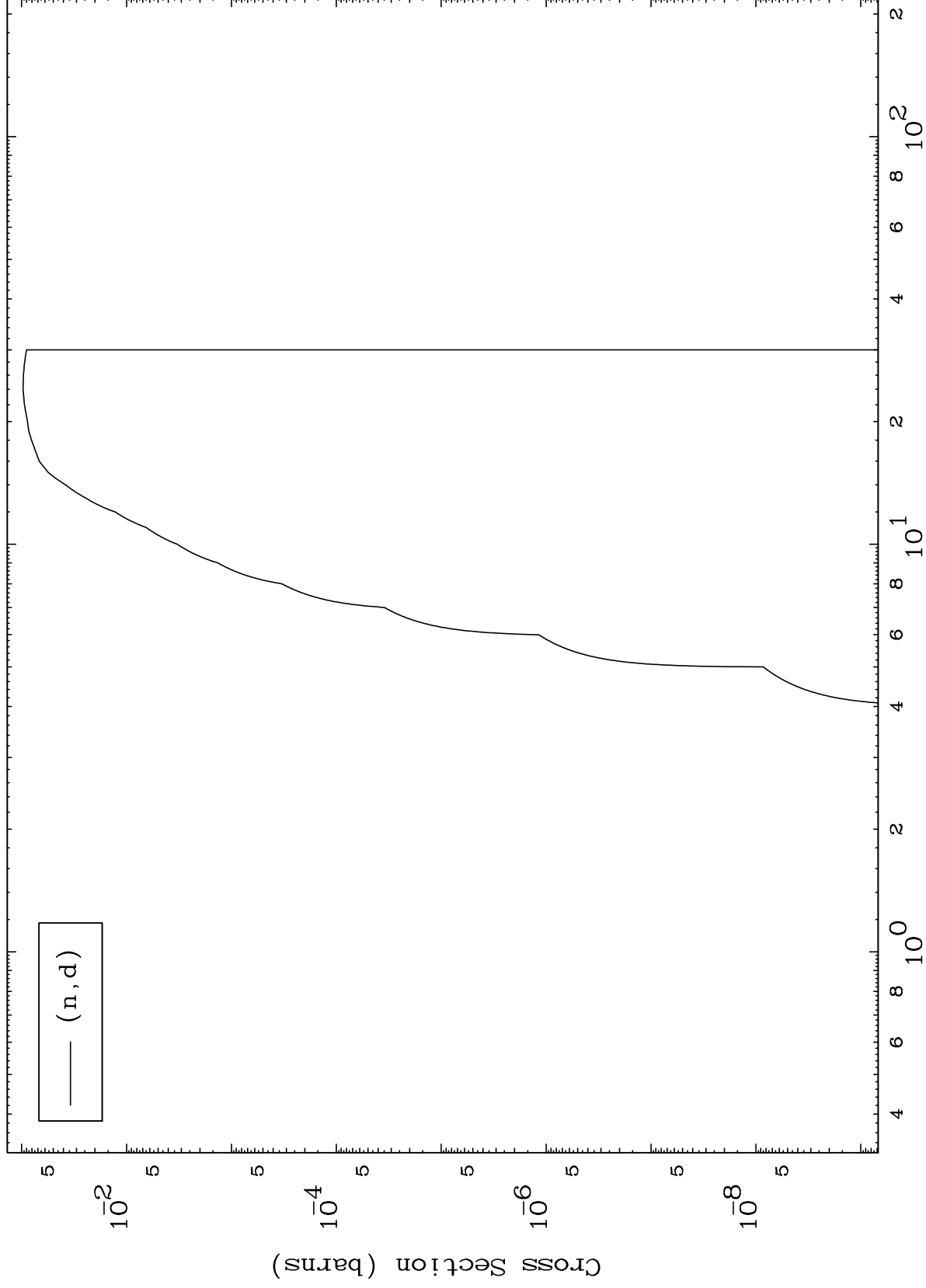
(d,p) Levels
0 Kelvin Cross Sections



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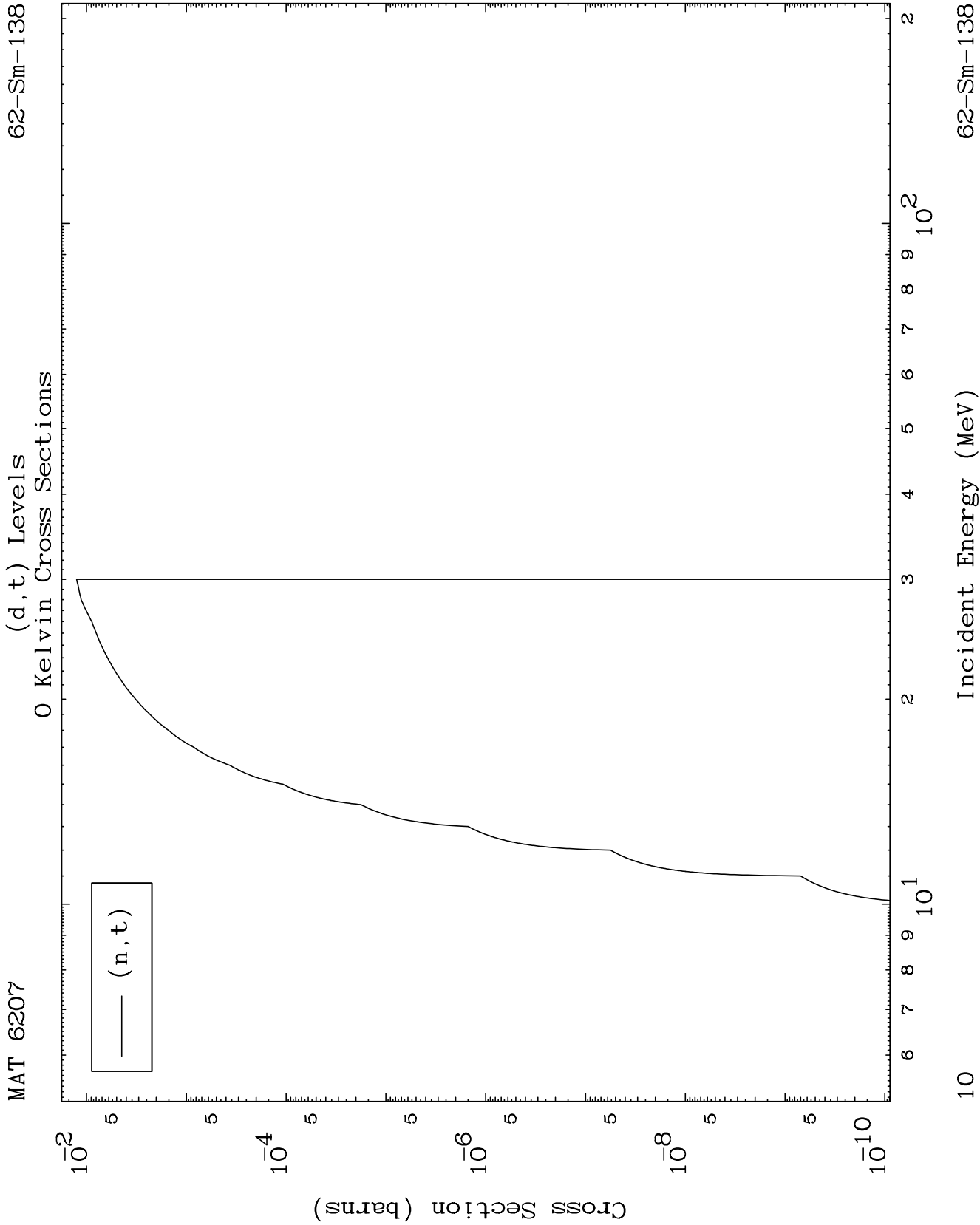
62-Sm-138

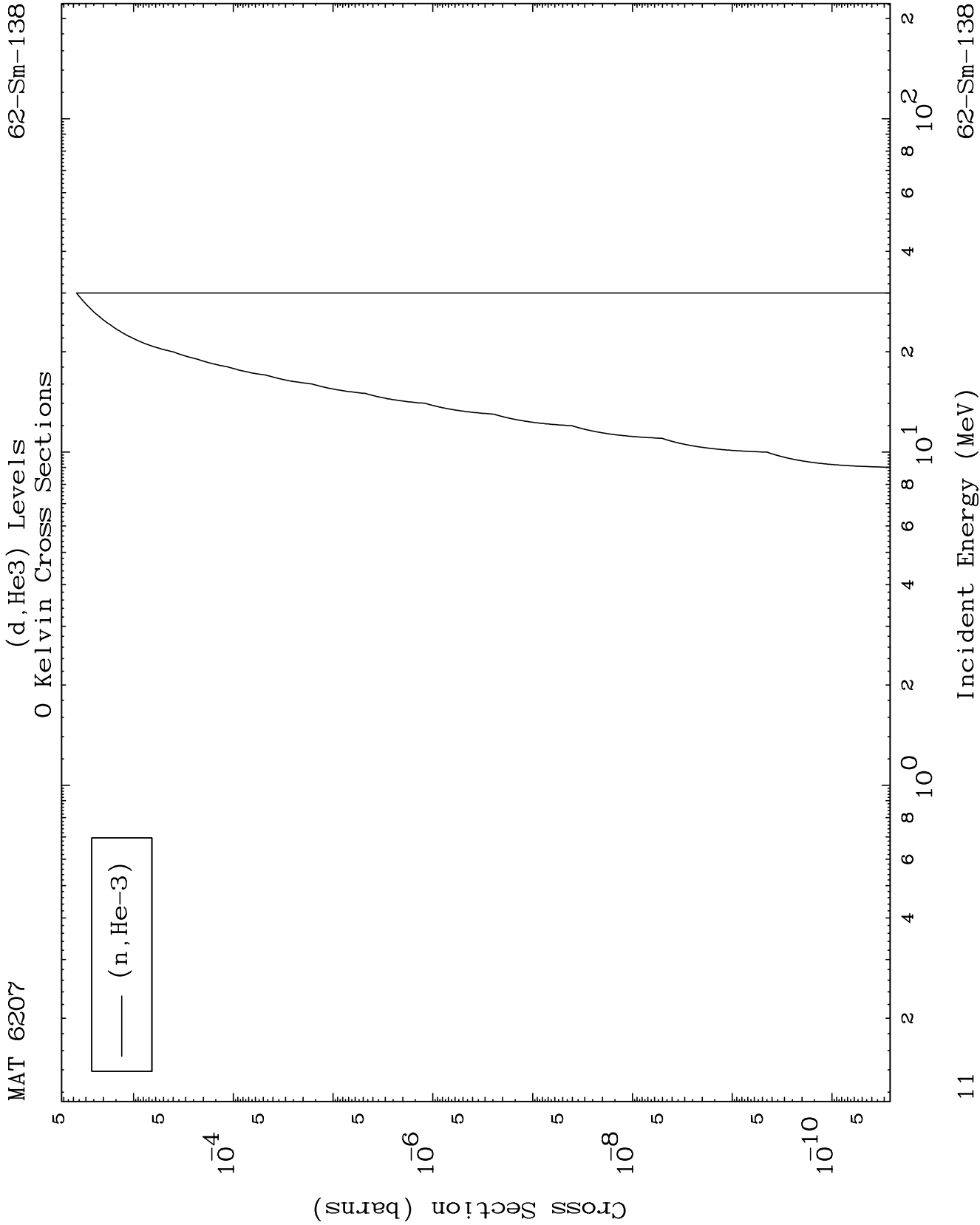
(d,d) Levels
0 Kelvin Cross Sections



9

62-Sm-138

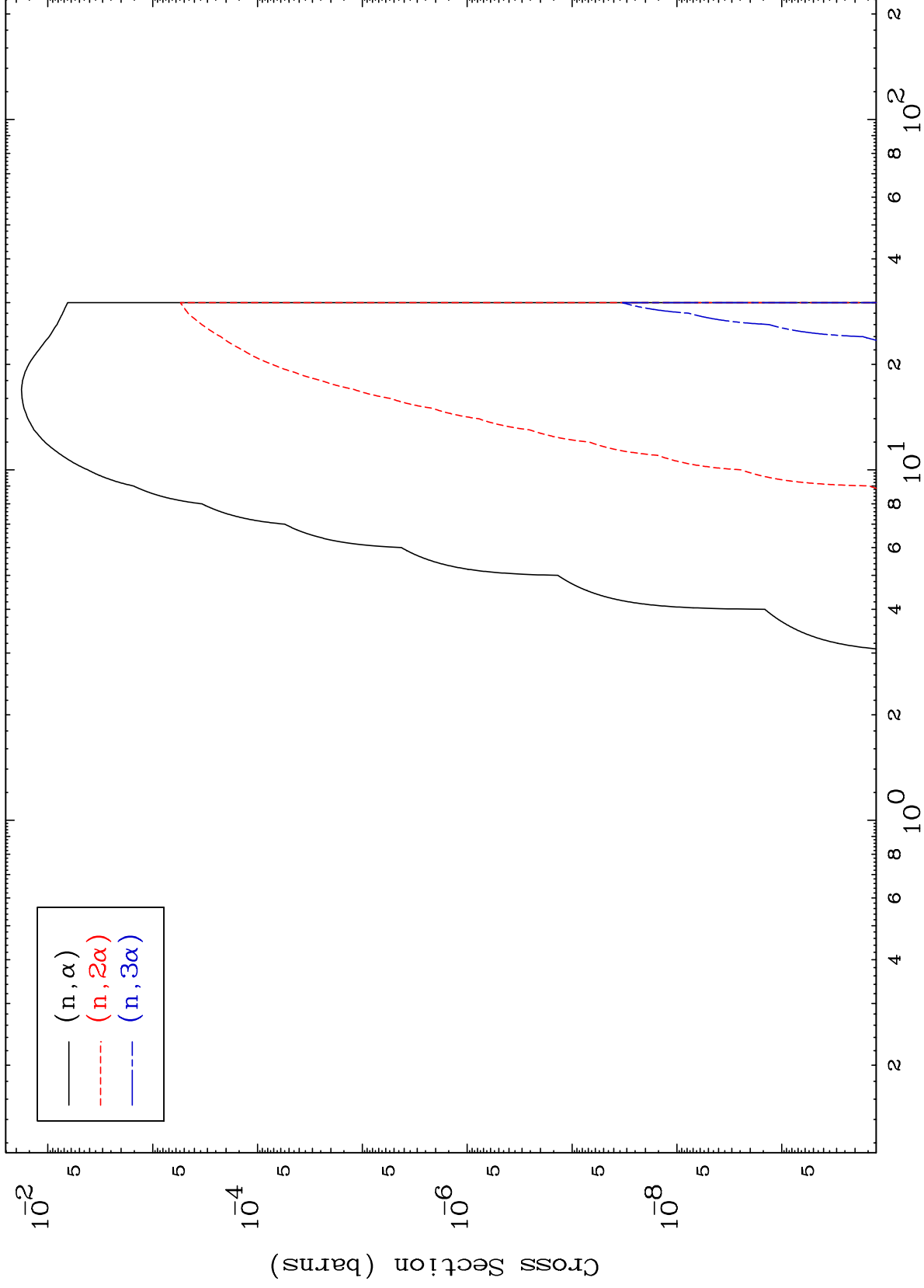




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62-Sm-138

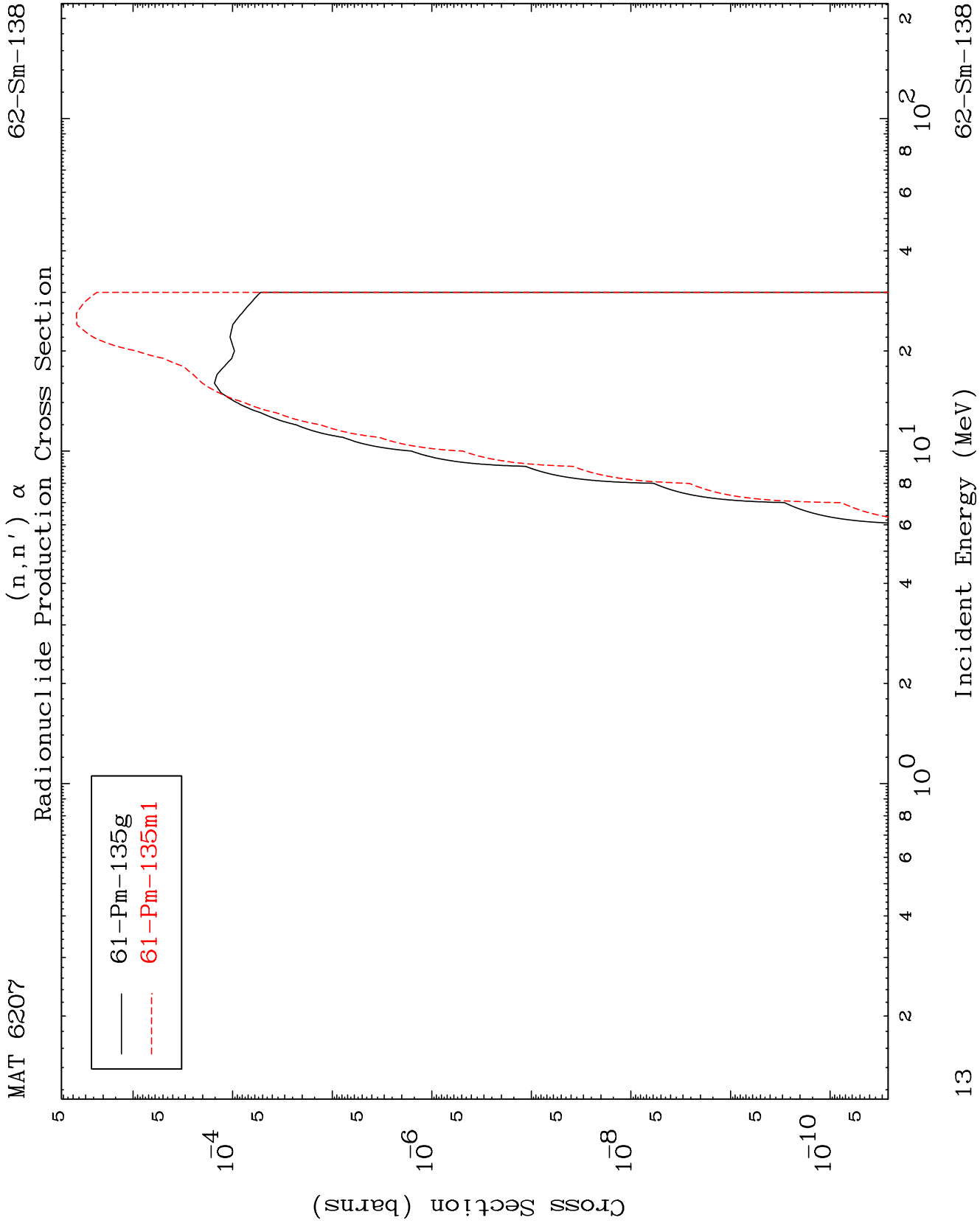
(d, α) Levels
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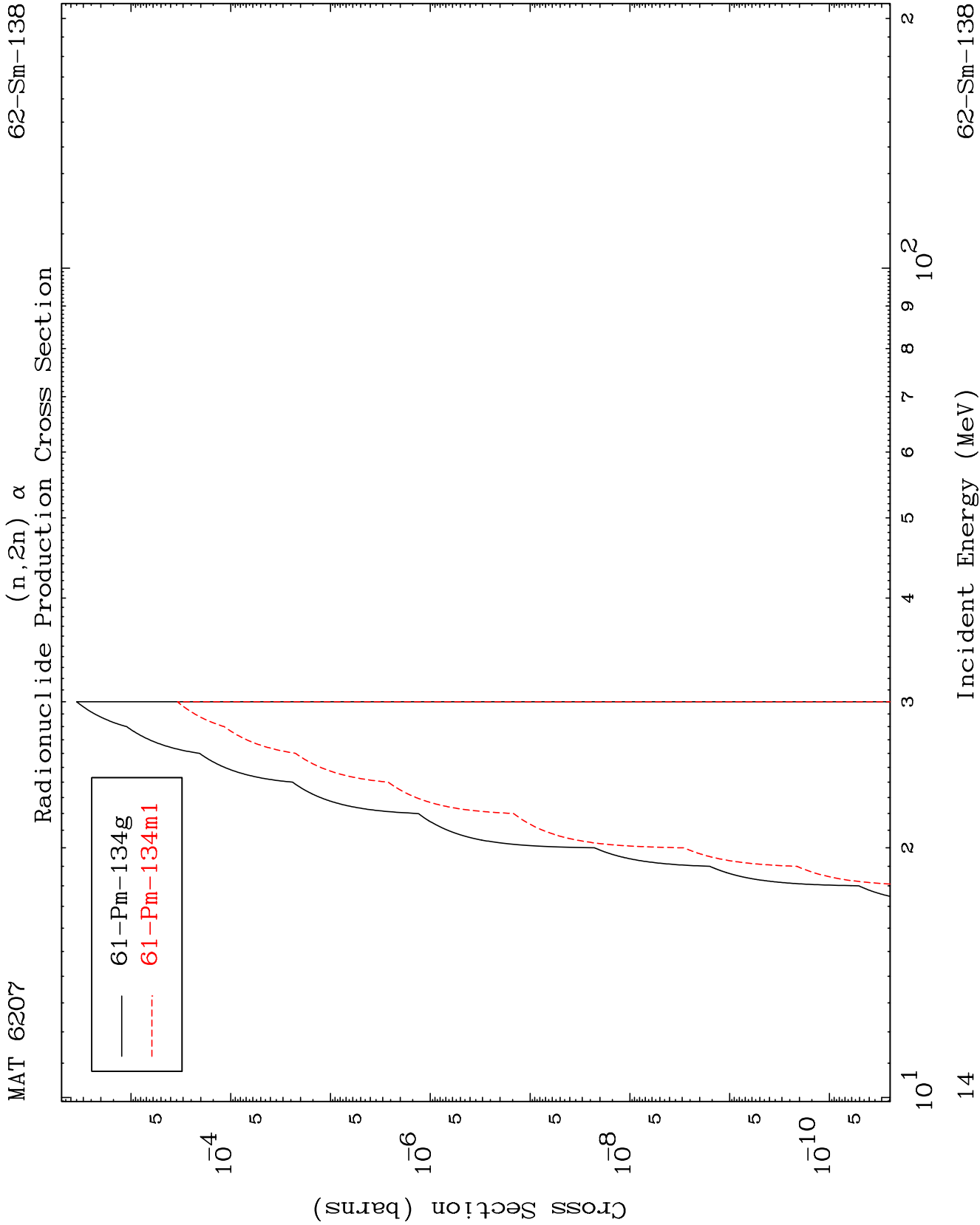


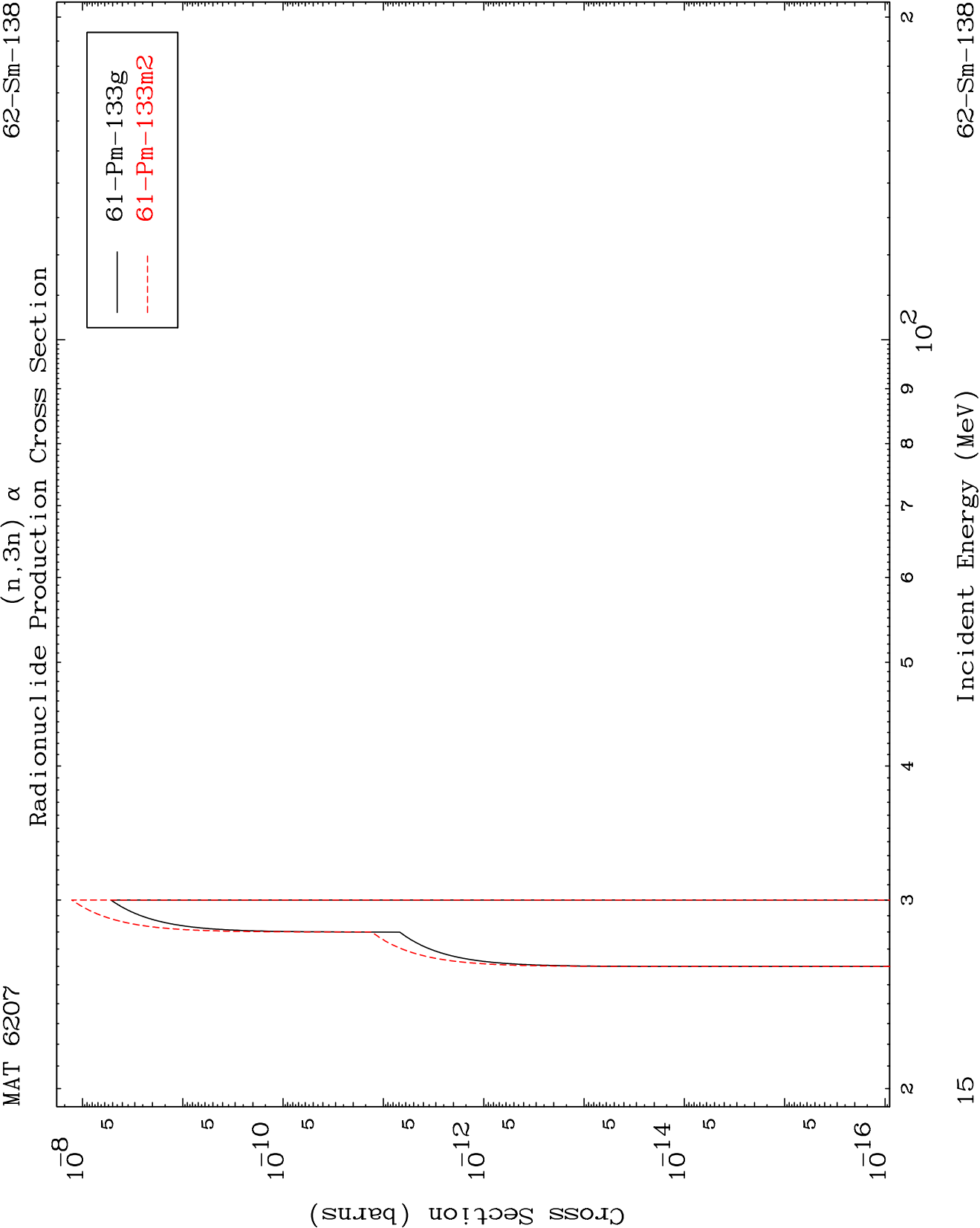
12

Incident Energy (MeV)

62-Sm-138





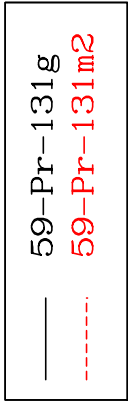
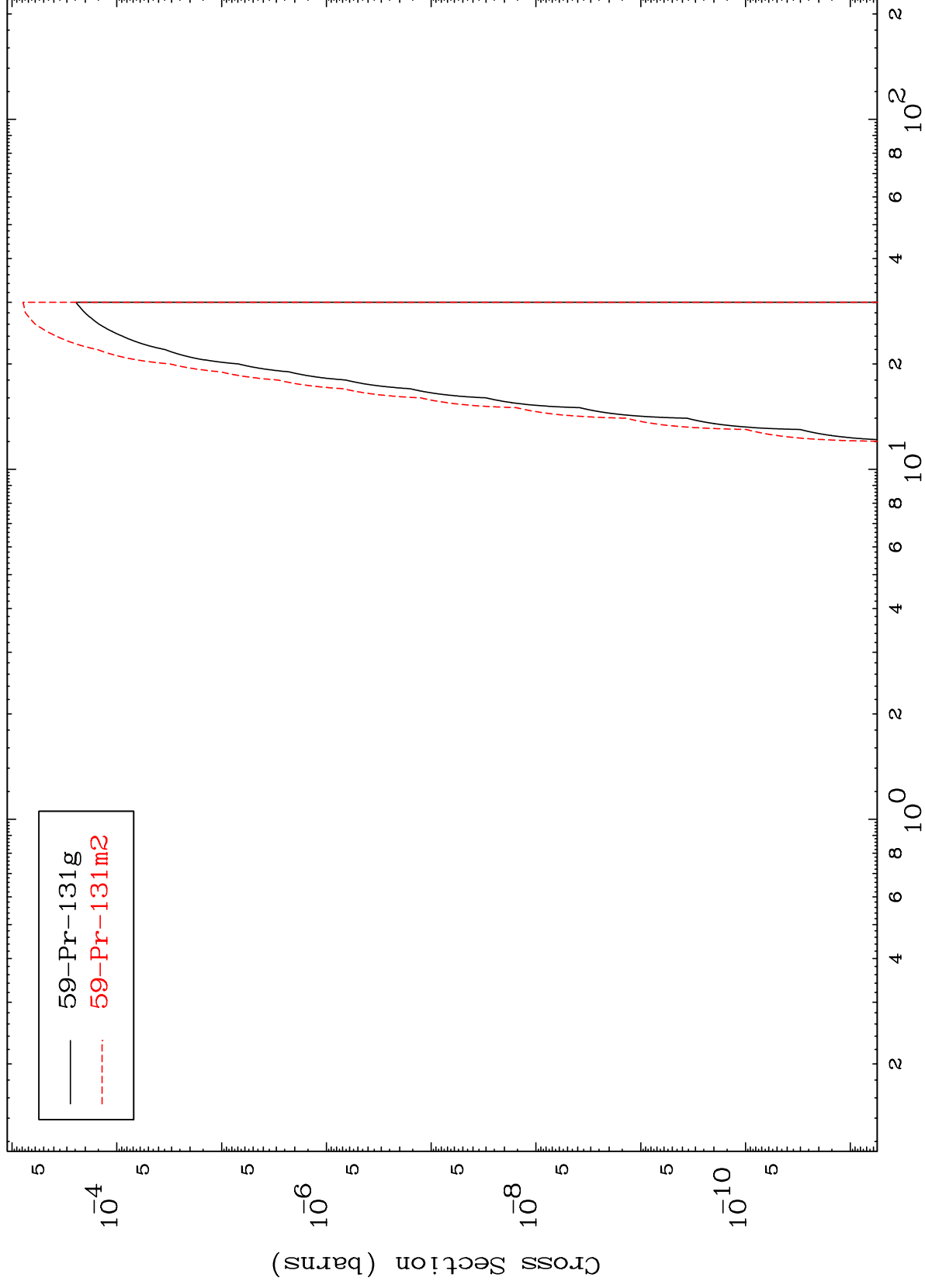


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(n,n') 2 α

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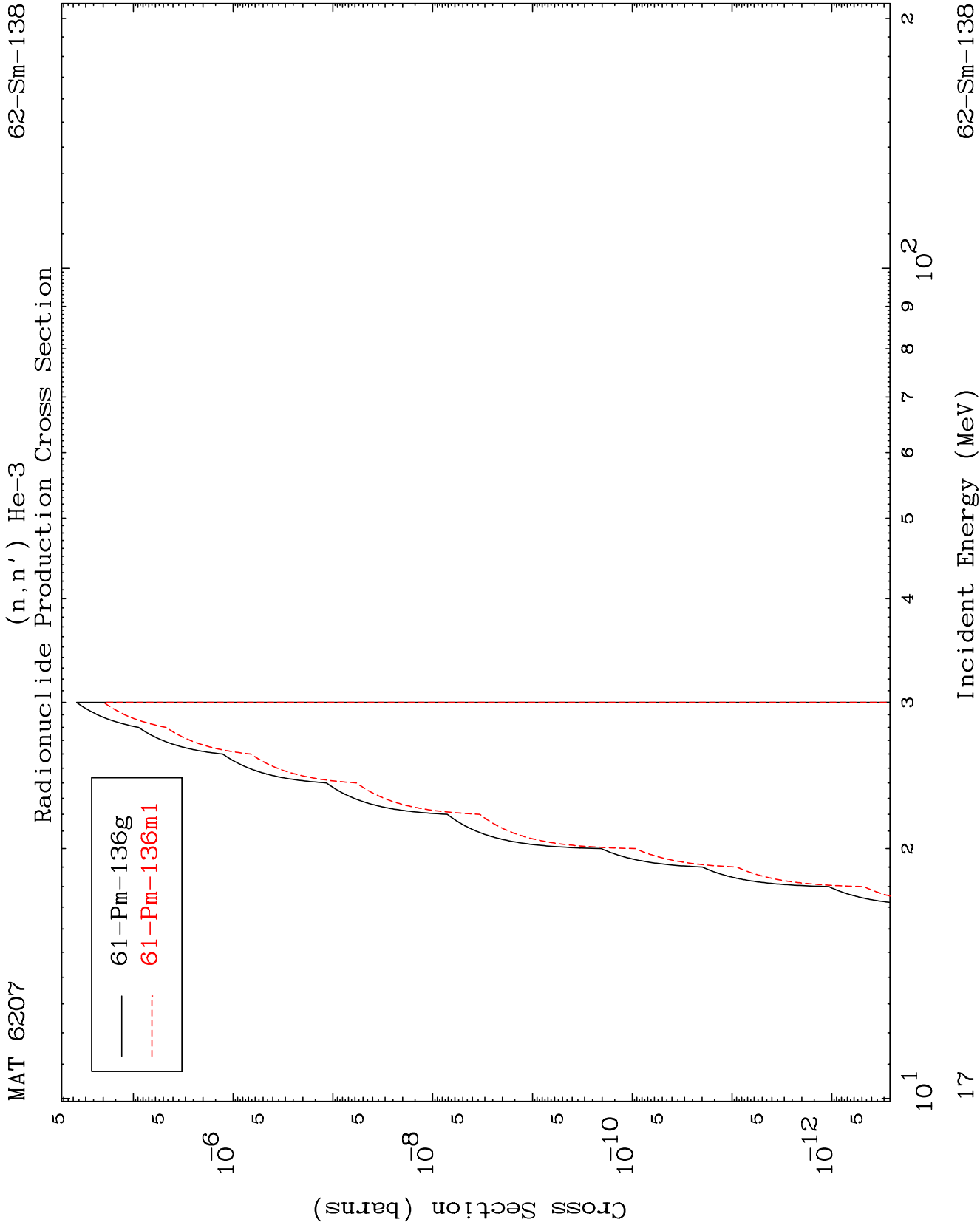
Radionuclide Production Cross Section



16

Incident Energy (MeV)

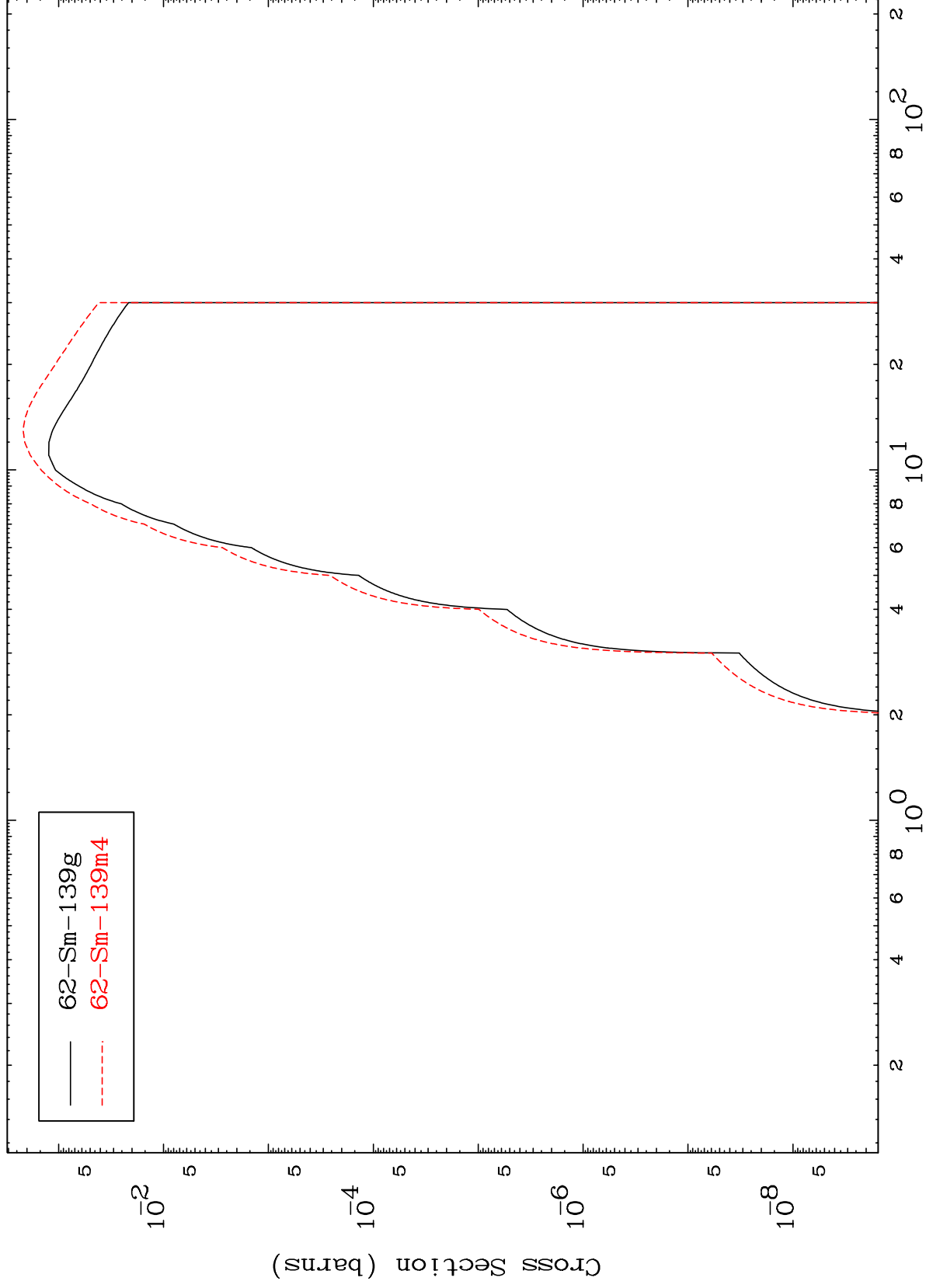
62-Sm-138



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62-Sm-138

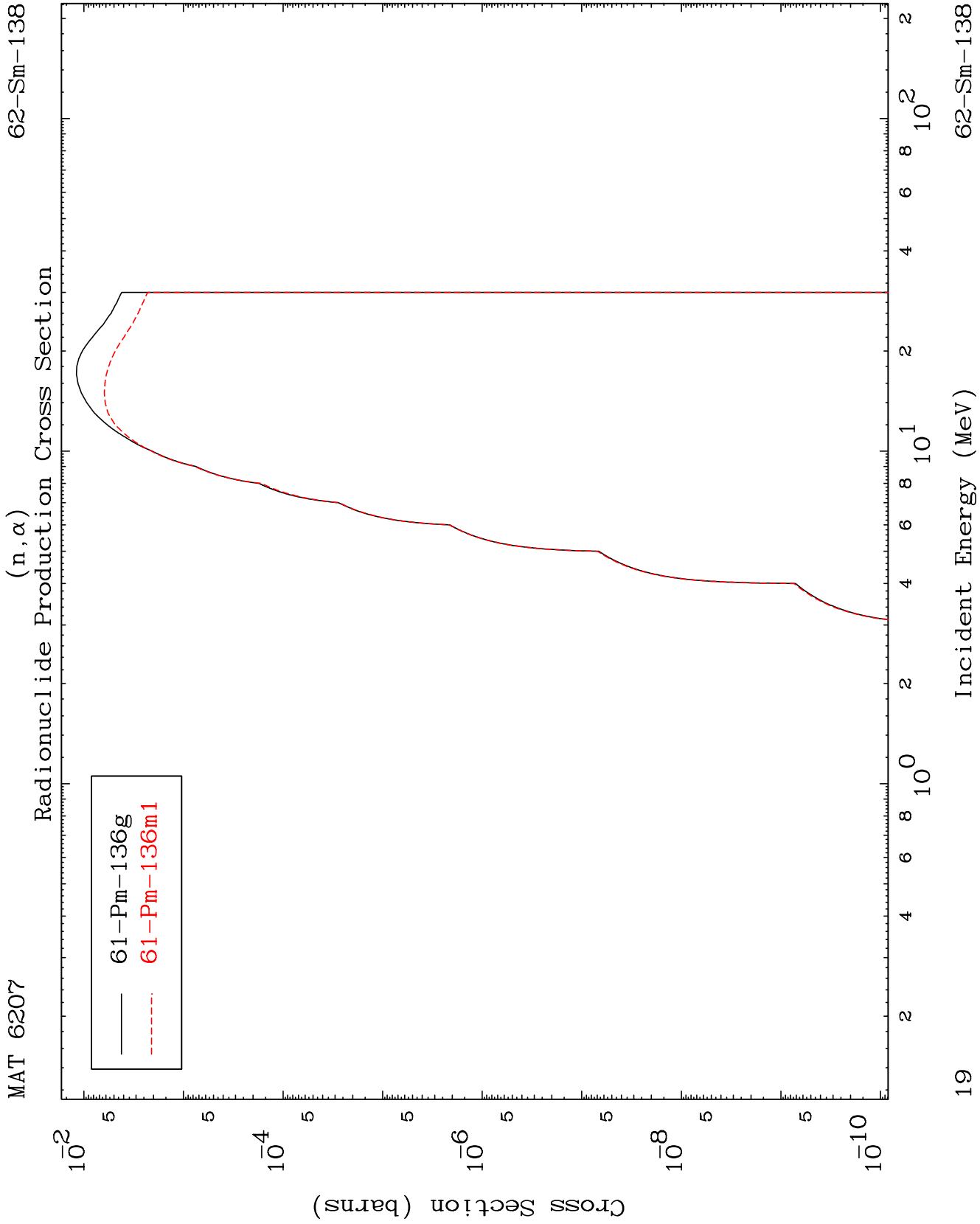
(n,p)
Radionuclide Production Cross Section



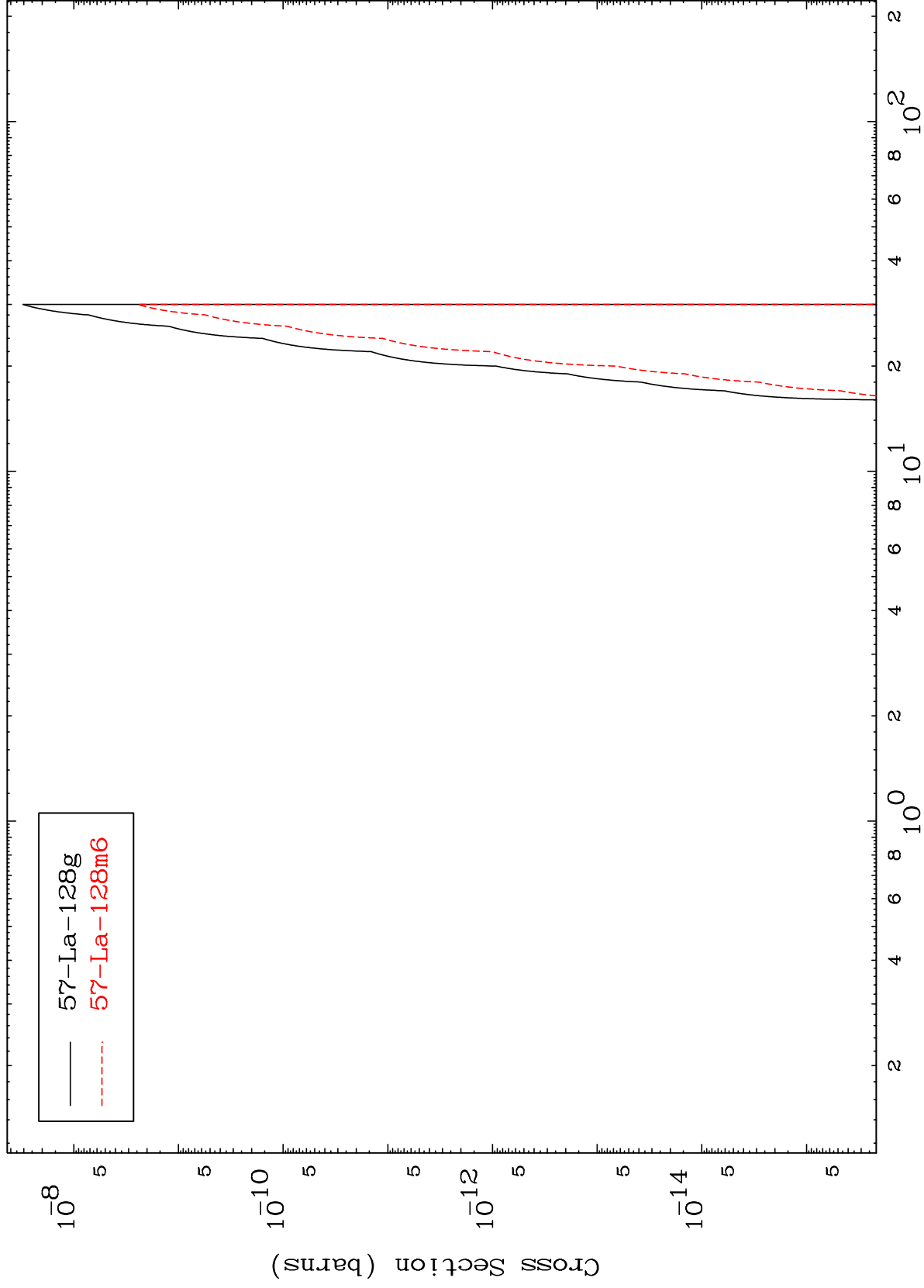
18

Incident Energy (MeV)

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Radionuclide Production Cross Section
(n,3α)

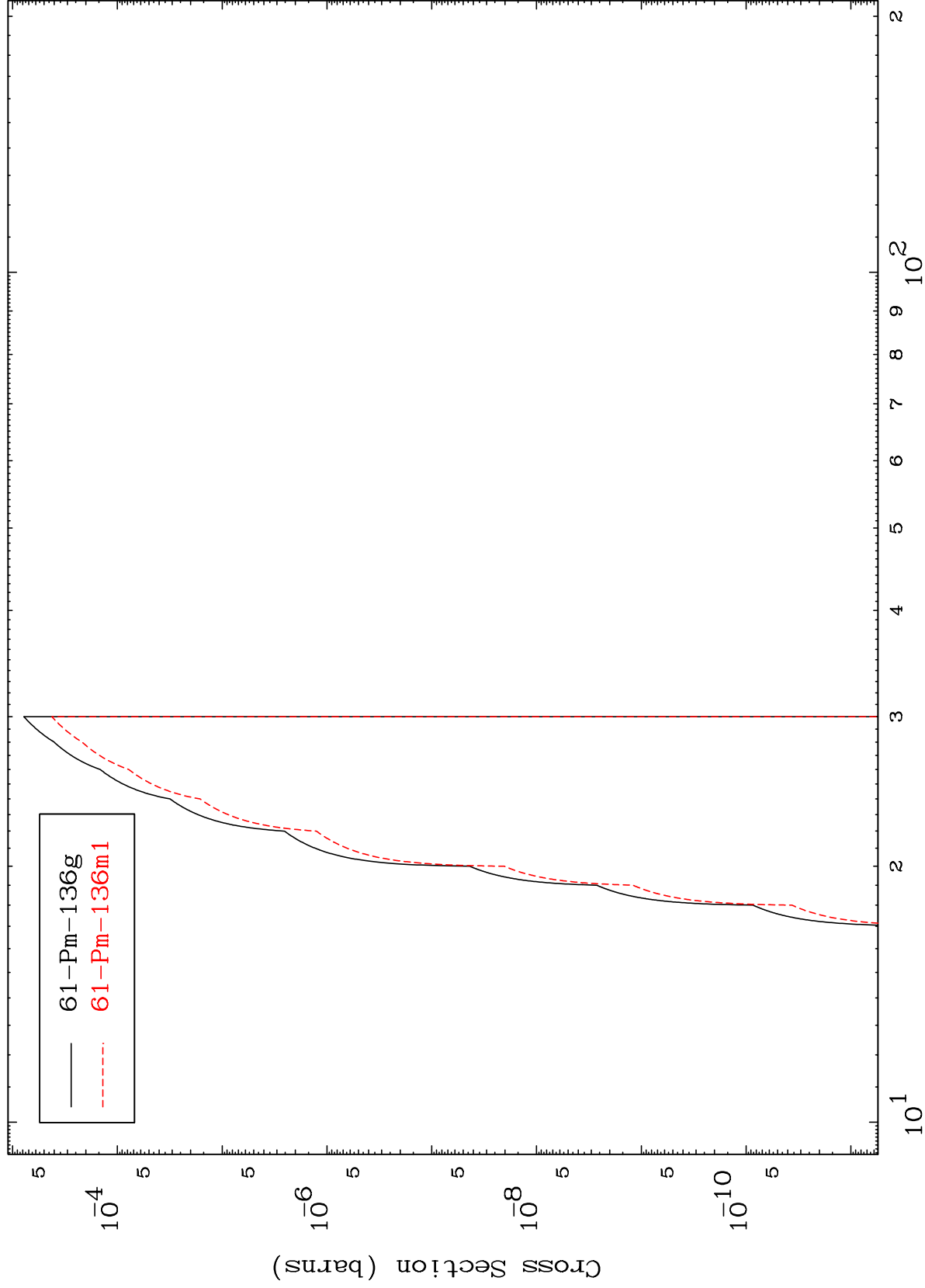


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(n,p) t

62-Sm-138

Radionuclide Production Cross Section



Incident Energy (MeV)

62-Sm-138