

Program EVALPLOT
(Version 2021-1)

by

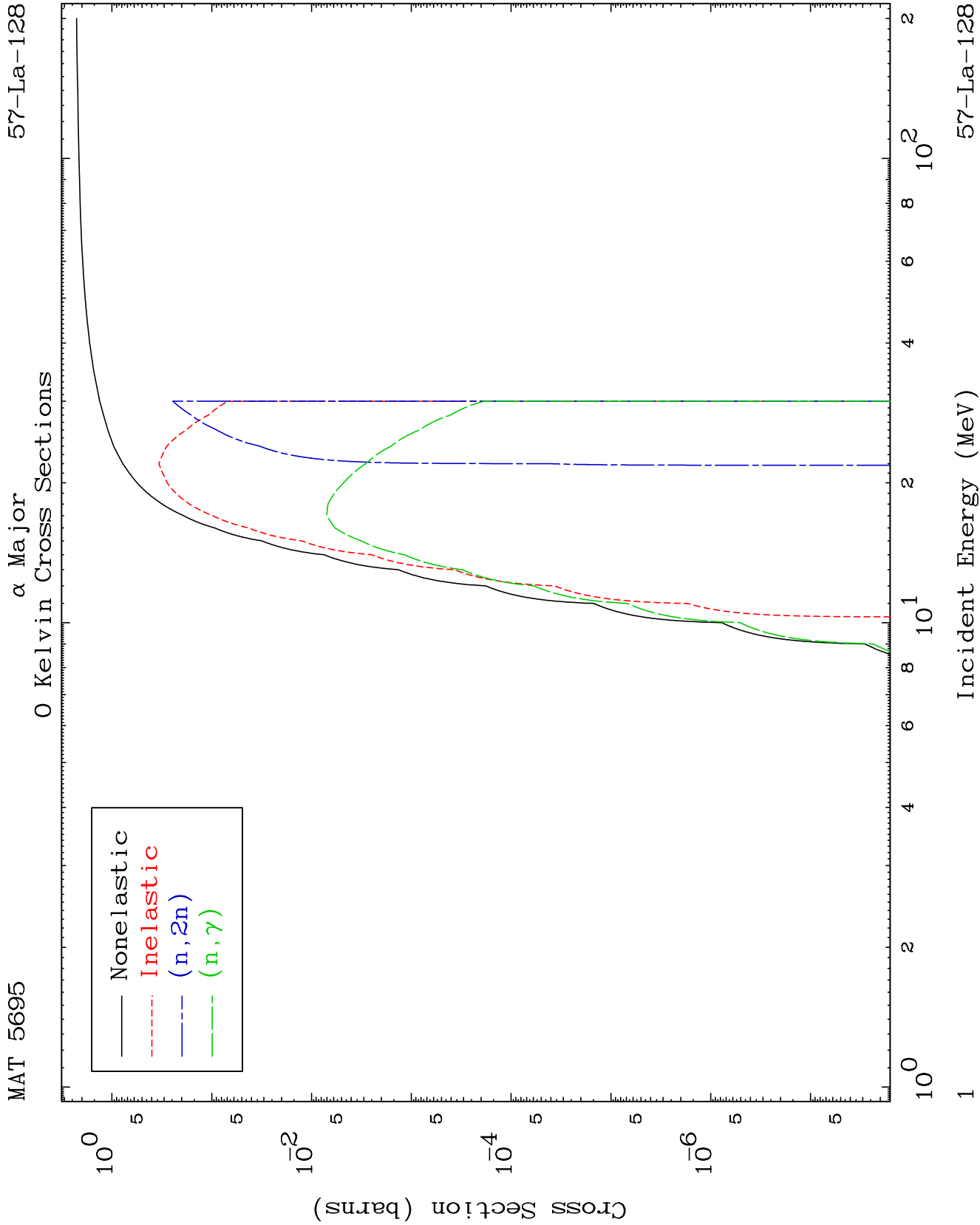
Dermott E. Cullen
(Present Contact Information)

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Press Mouse Button to Start

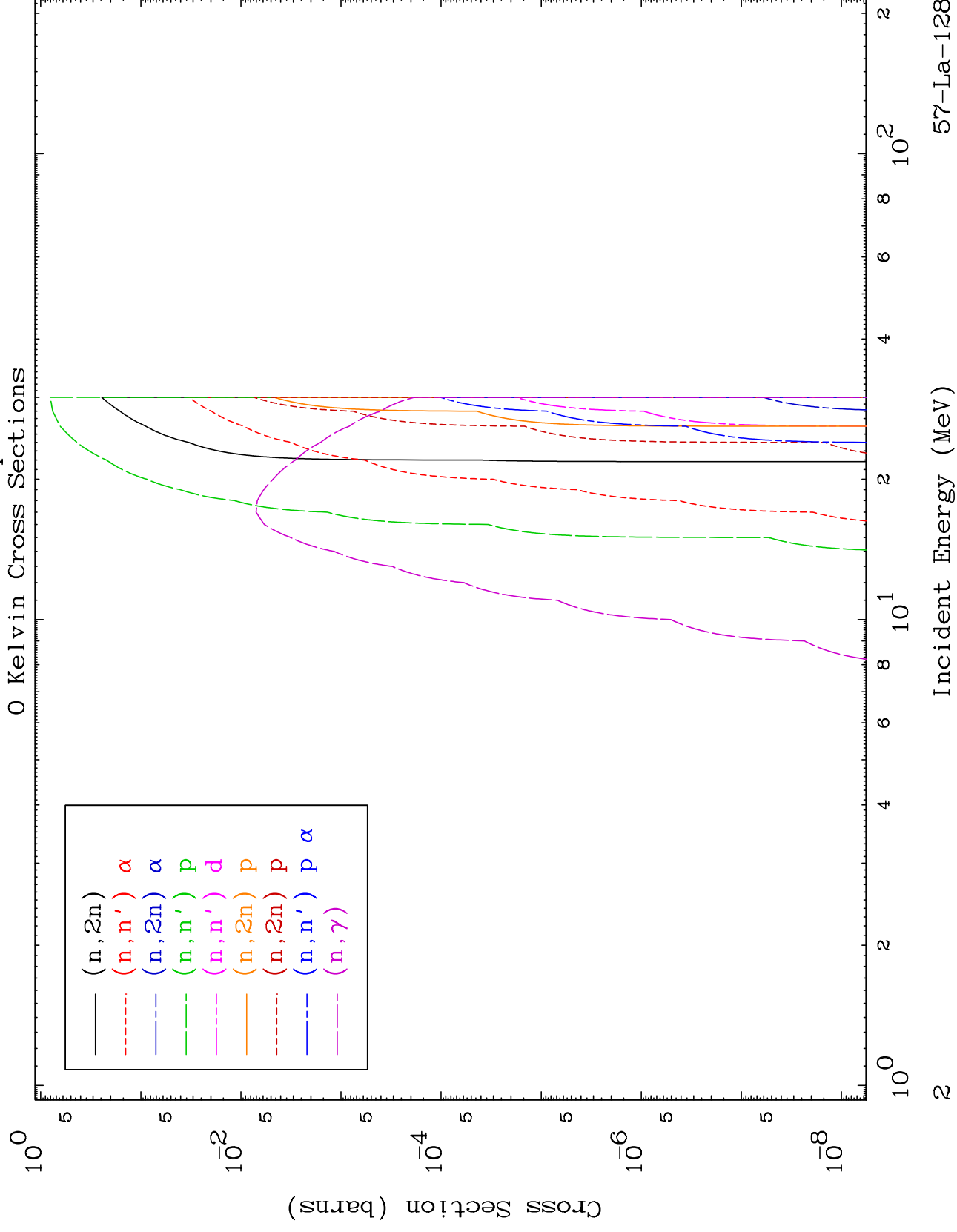


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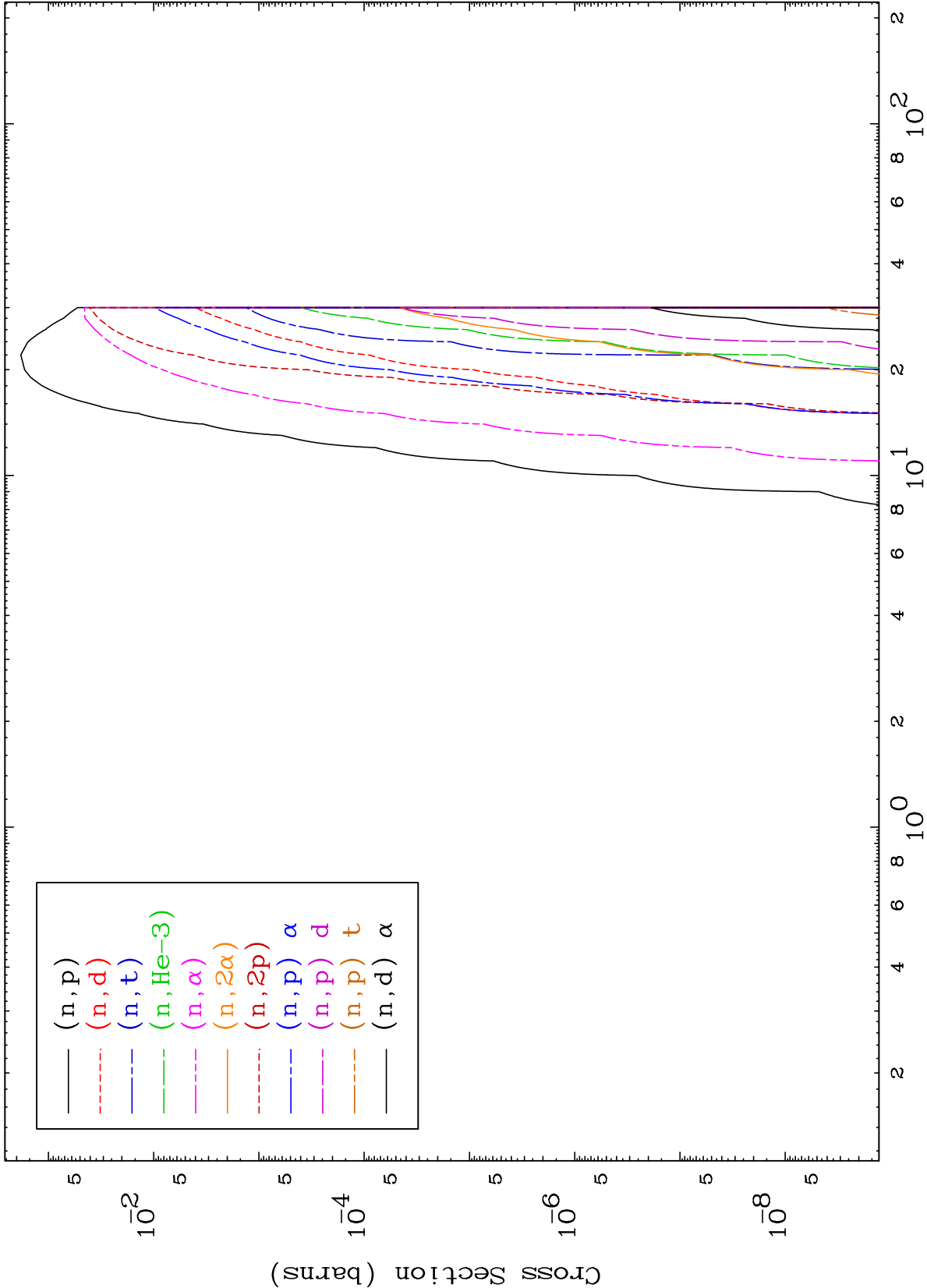
α Neutron Absorption

α Neutron Absorption 0 Kelvin Cross Sections

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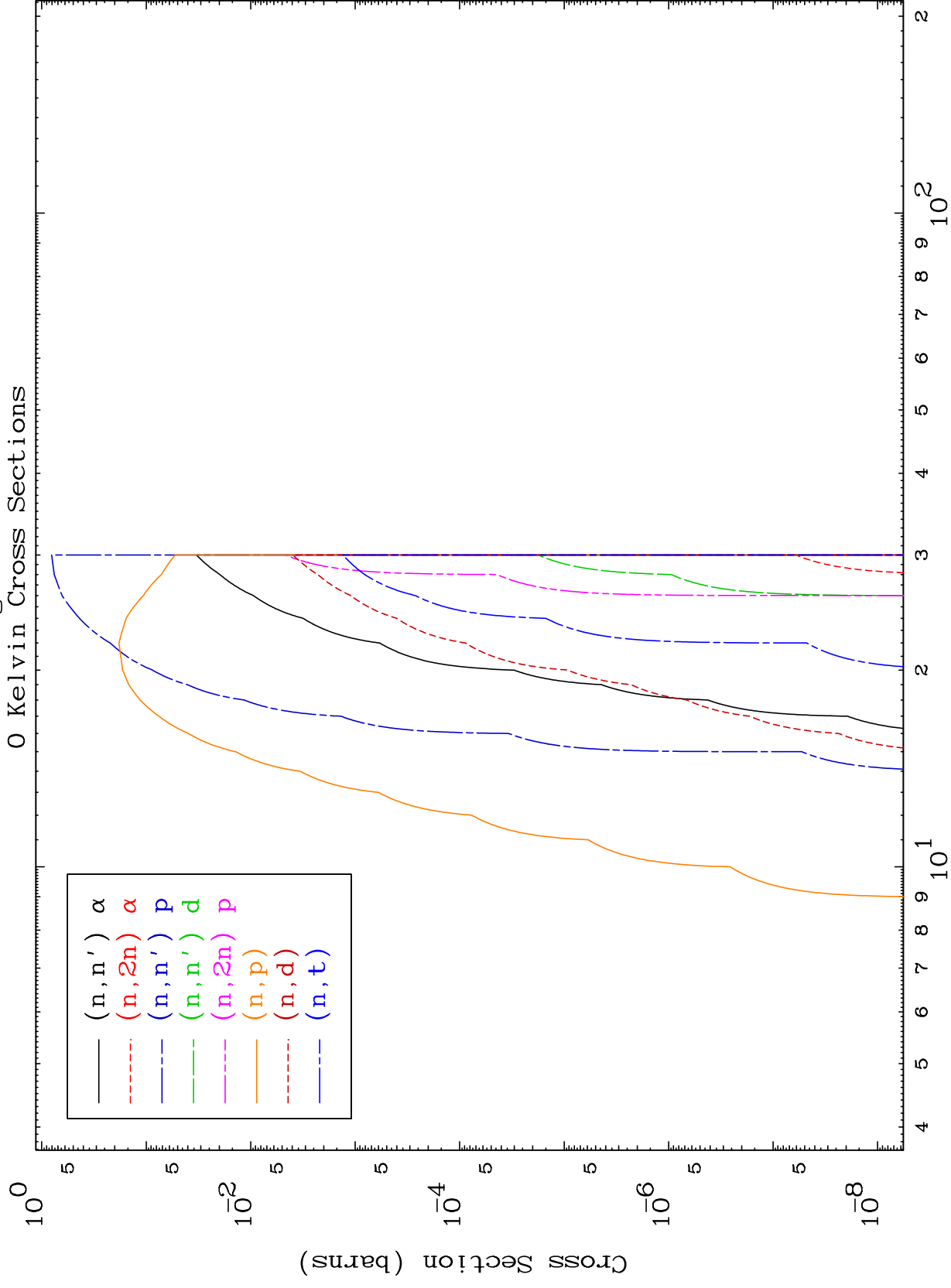
0 Kelvin Cross Sections



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α Charged Particle

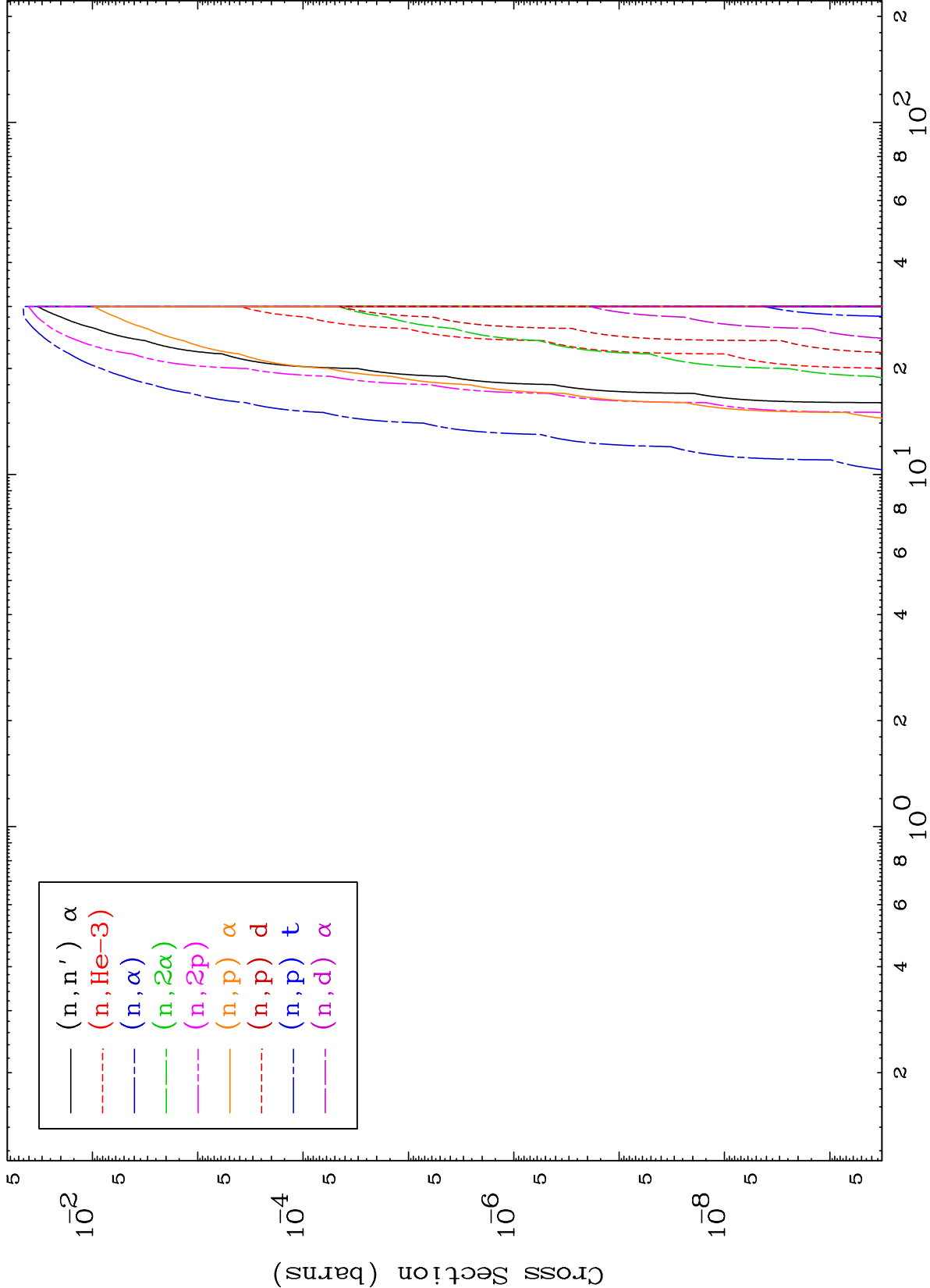
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Incident Energy (MeV)

57-La-128

0 Kelvin Cross Sections



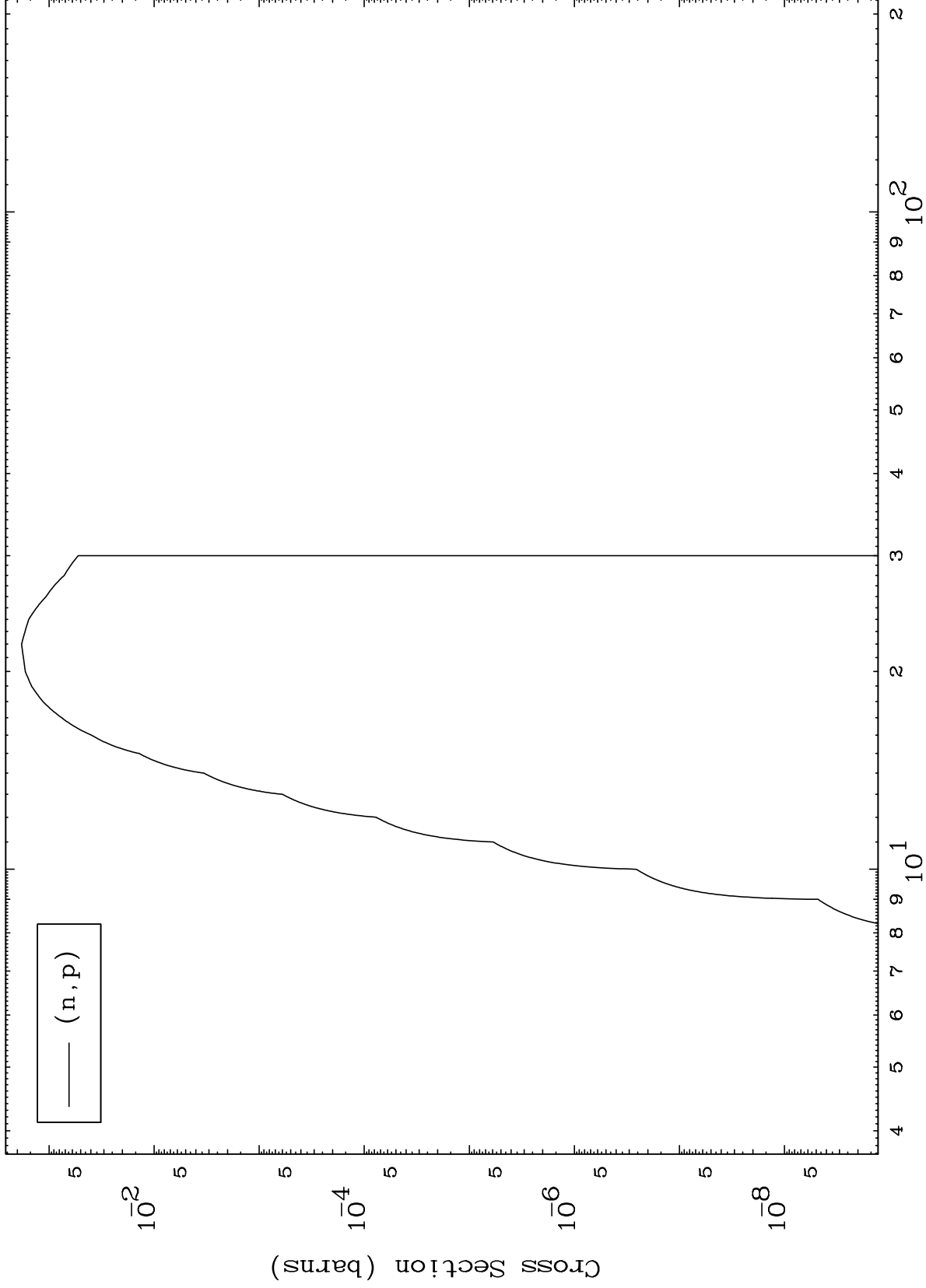
Incident Energy (MeV)

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(α, p) Levels

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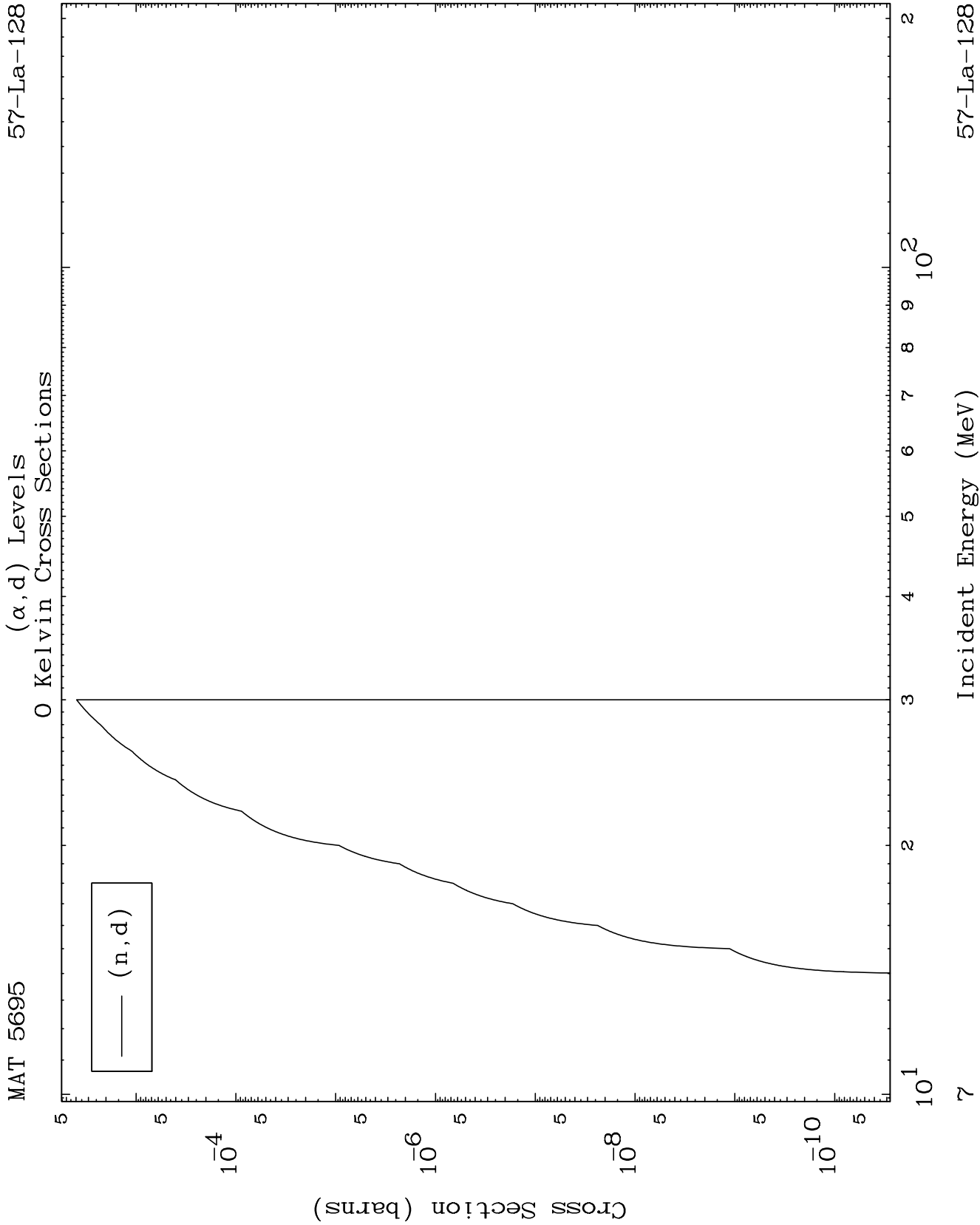
0 Kelvin Cross Sections

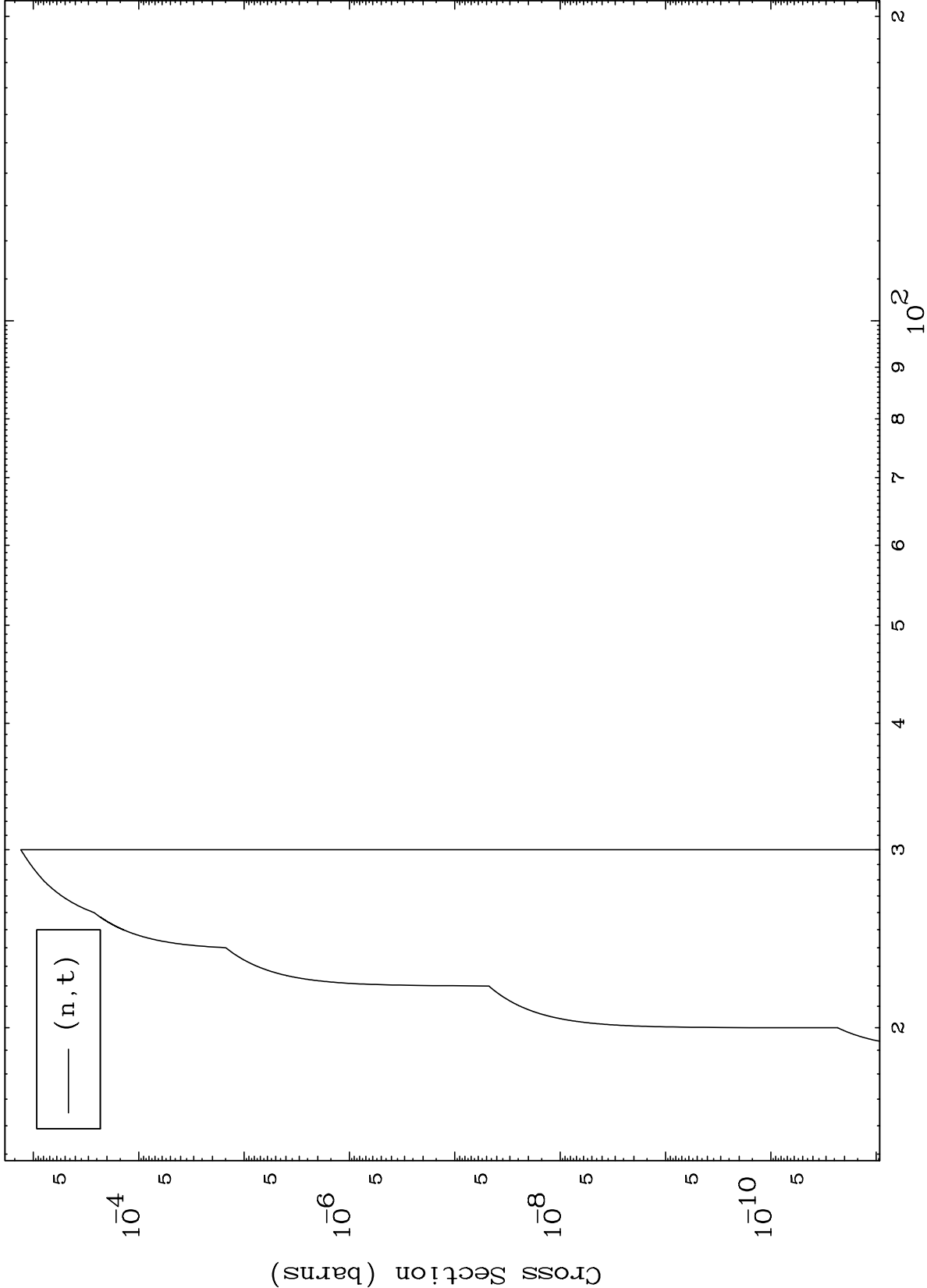


6

Incident Energy (MeV)

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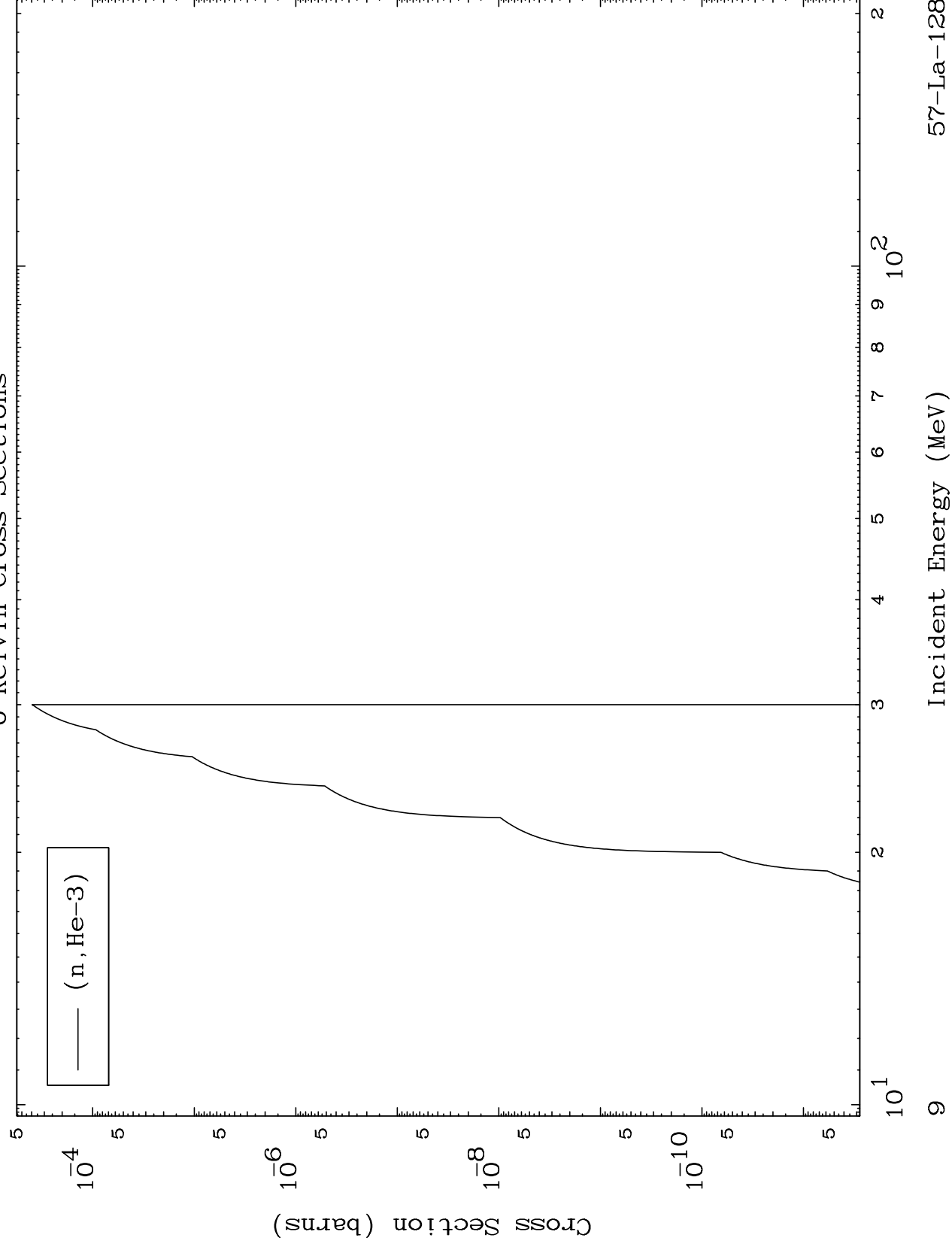


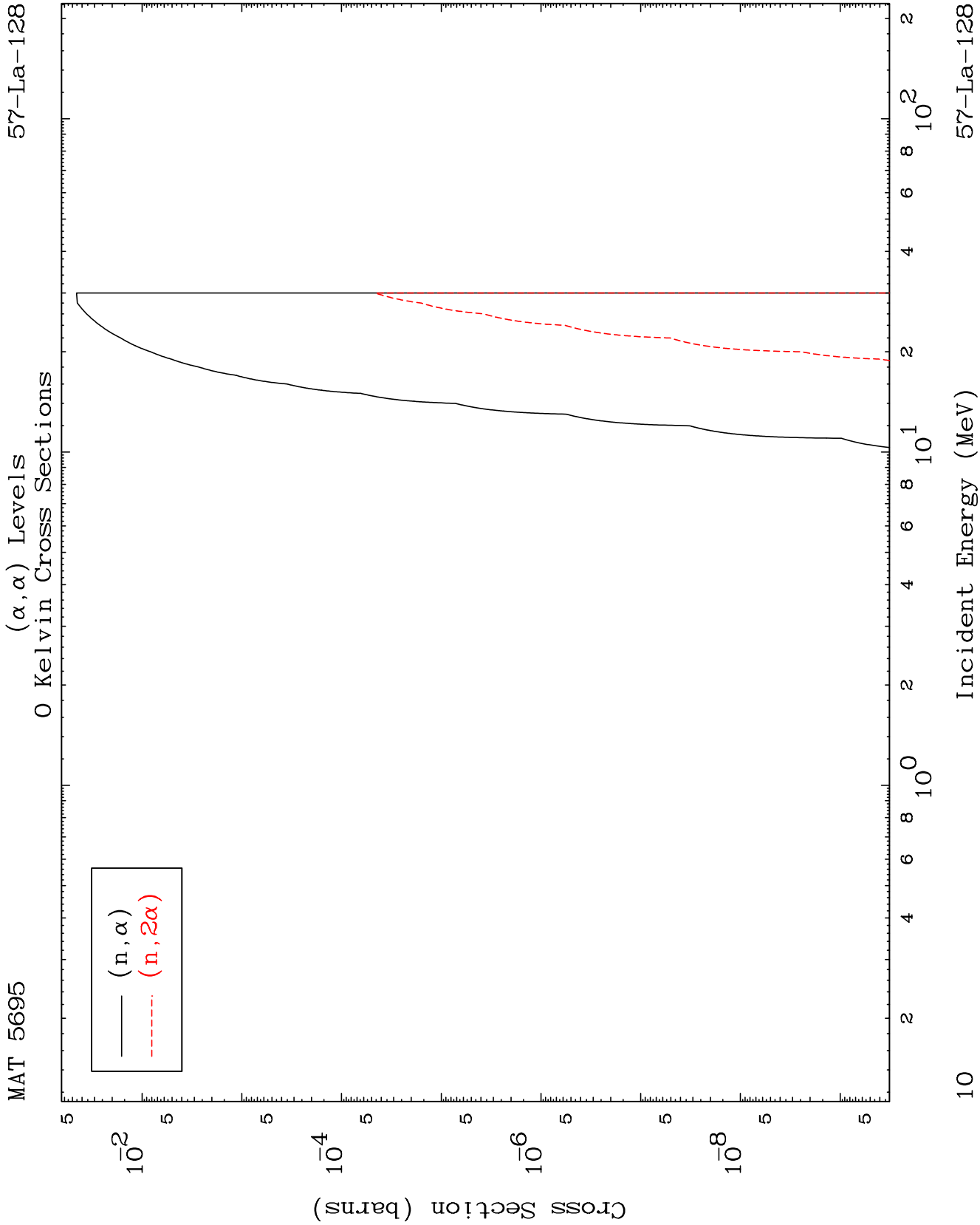


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(α , He3) Levels
0 Kelvin Cross Sections

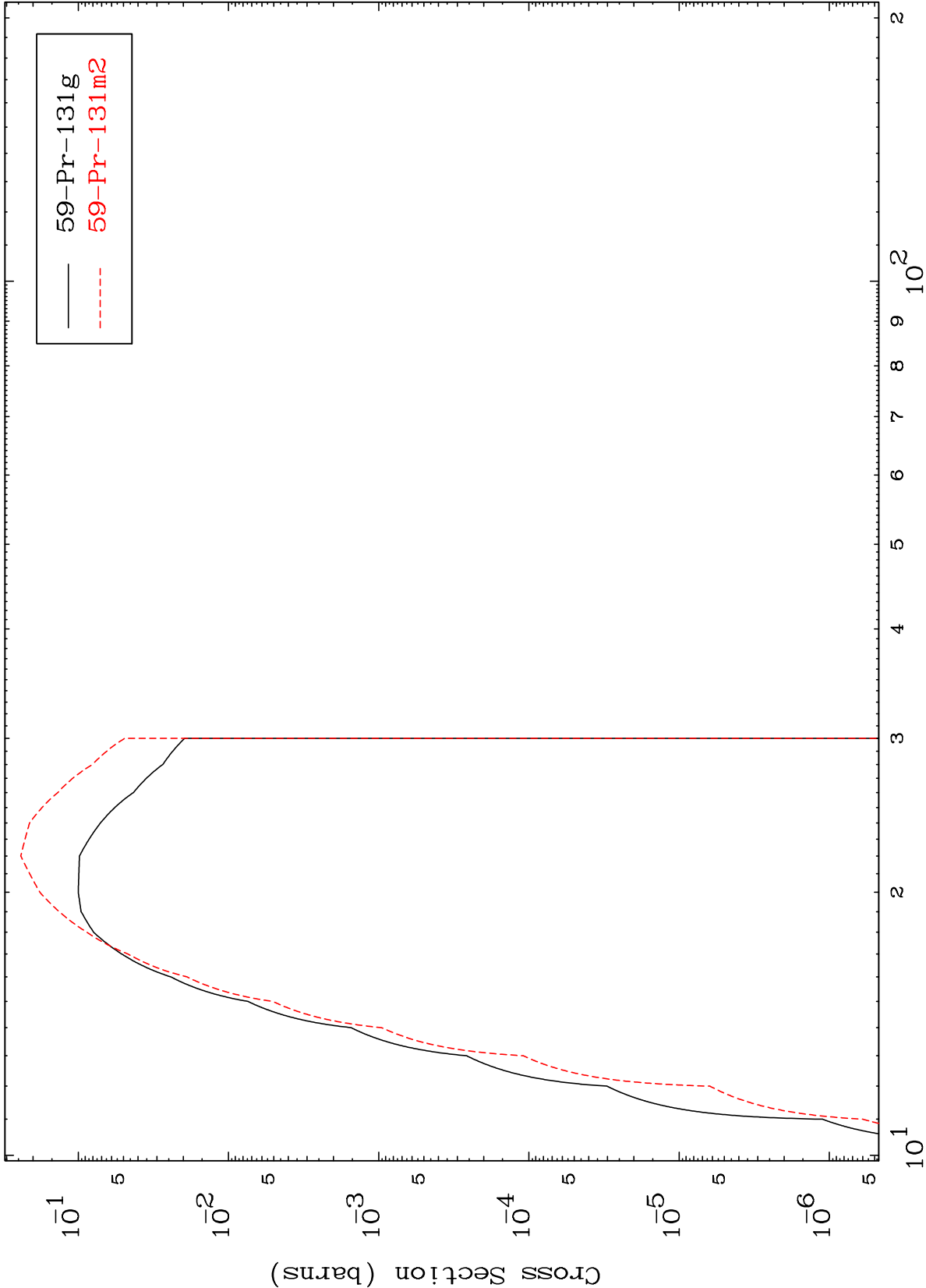




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Inelastic
Radionuclide Production Cross Section



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Incident Energy (MeV)

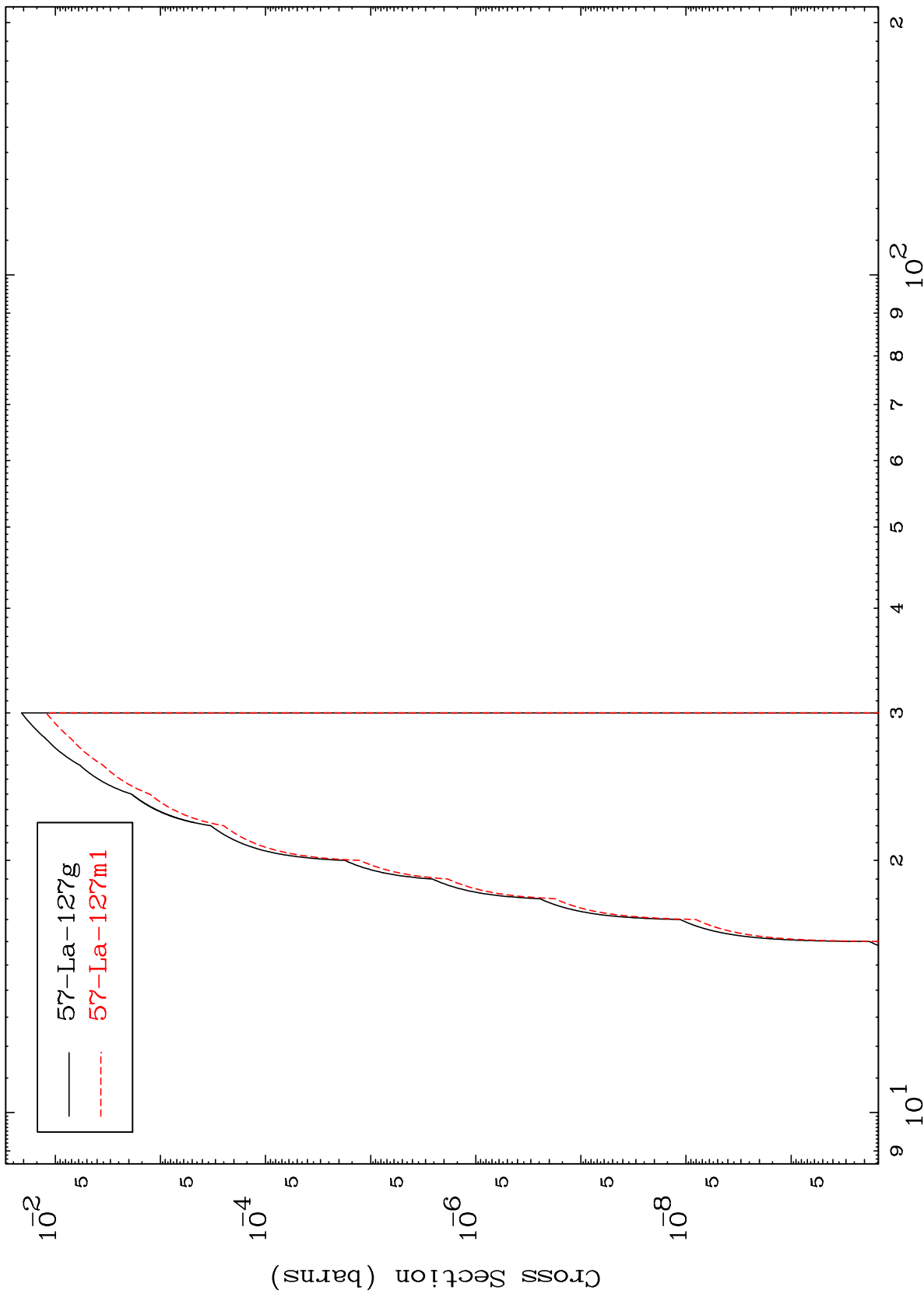
11

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(n,n') α

Radionuclide Production Cross Section



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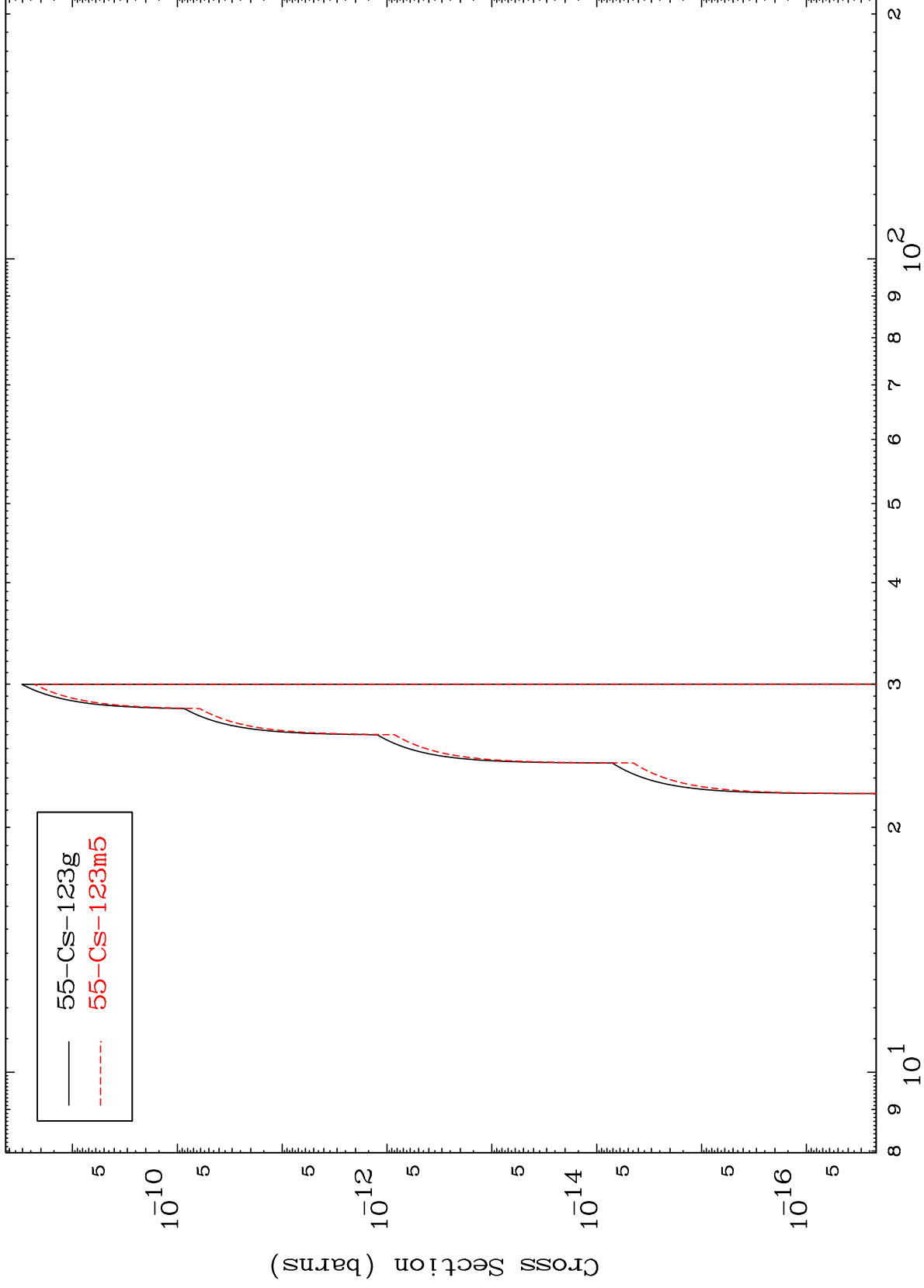
Incident Energy (MeV)

12

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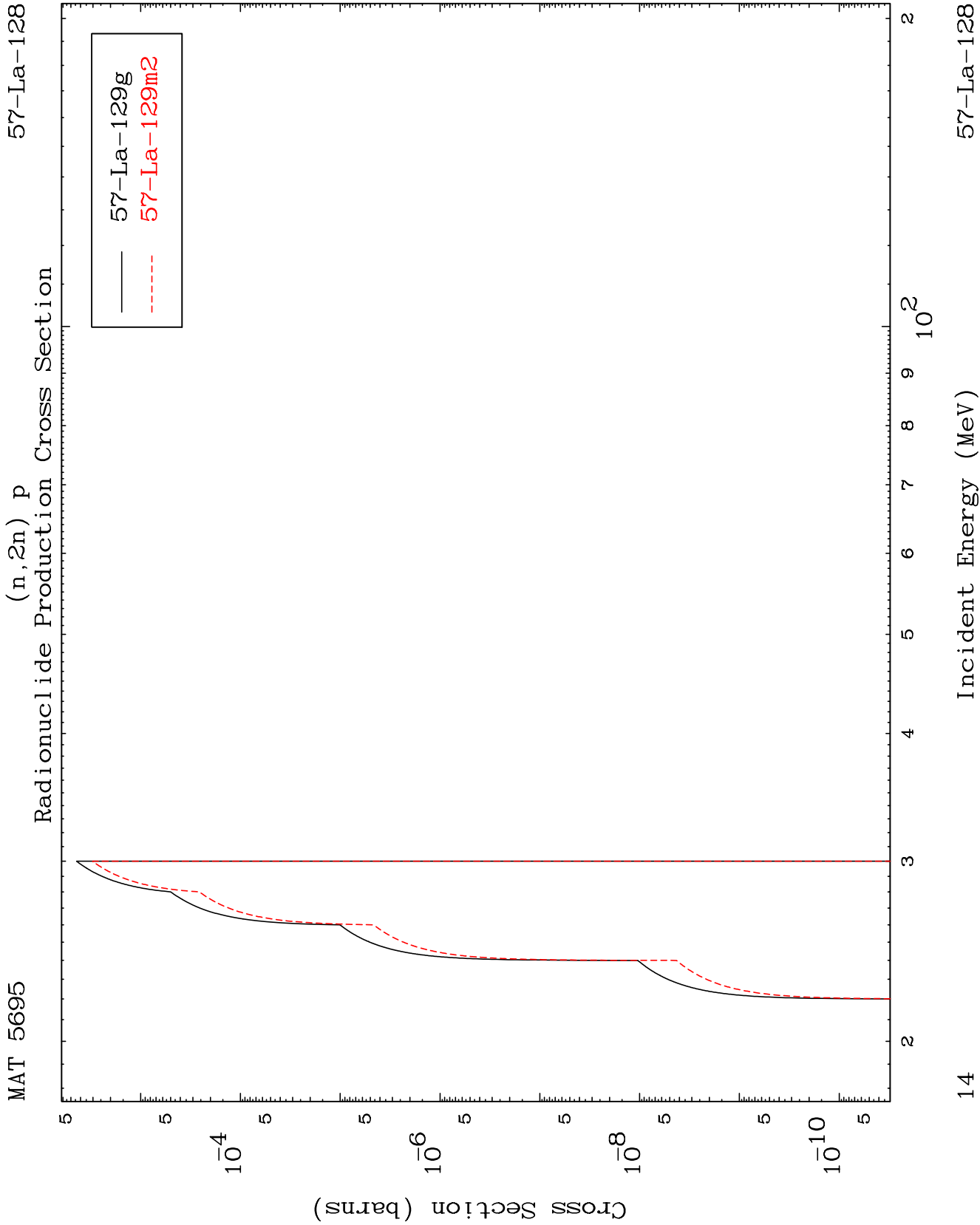
(n,n') 2α
Radionuclide Production Cross Section

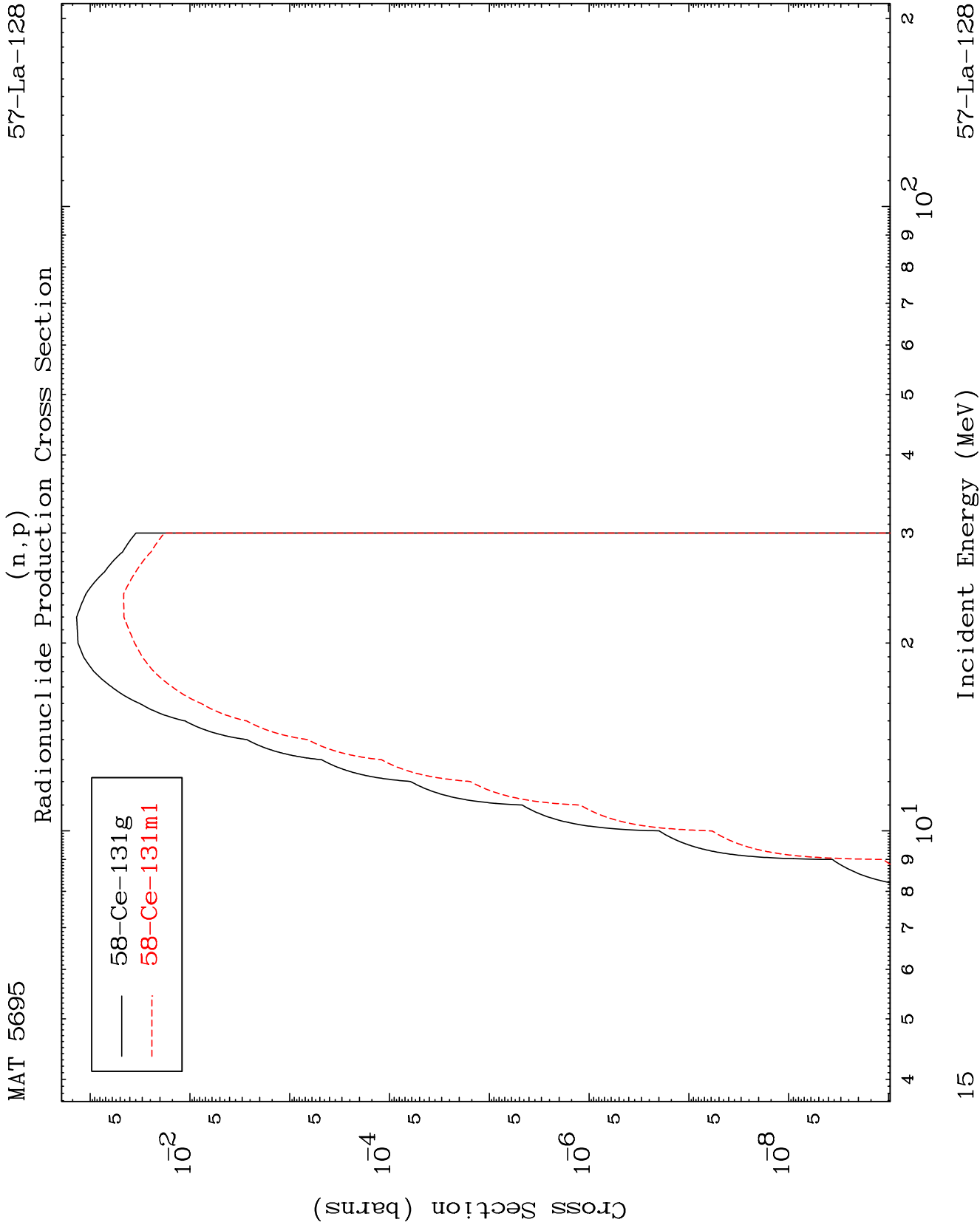


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Incident Energy (MeV)

13

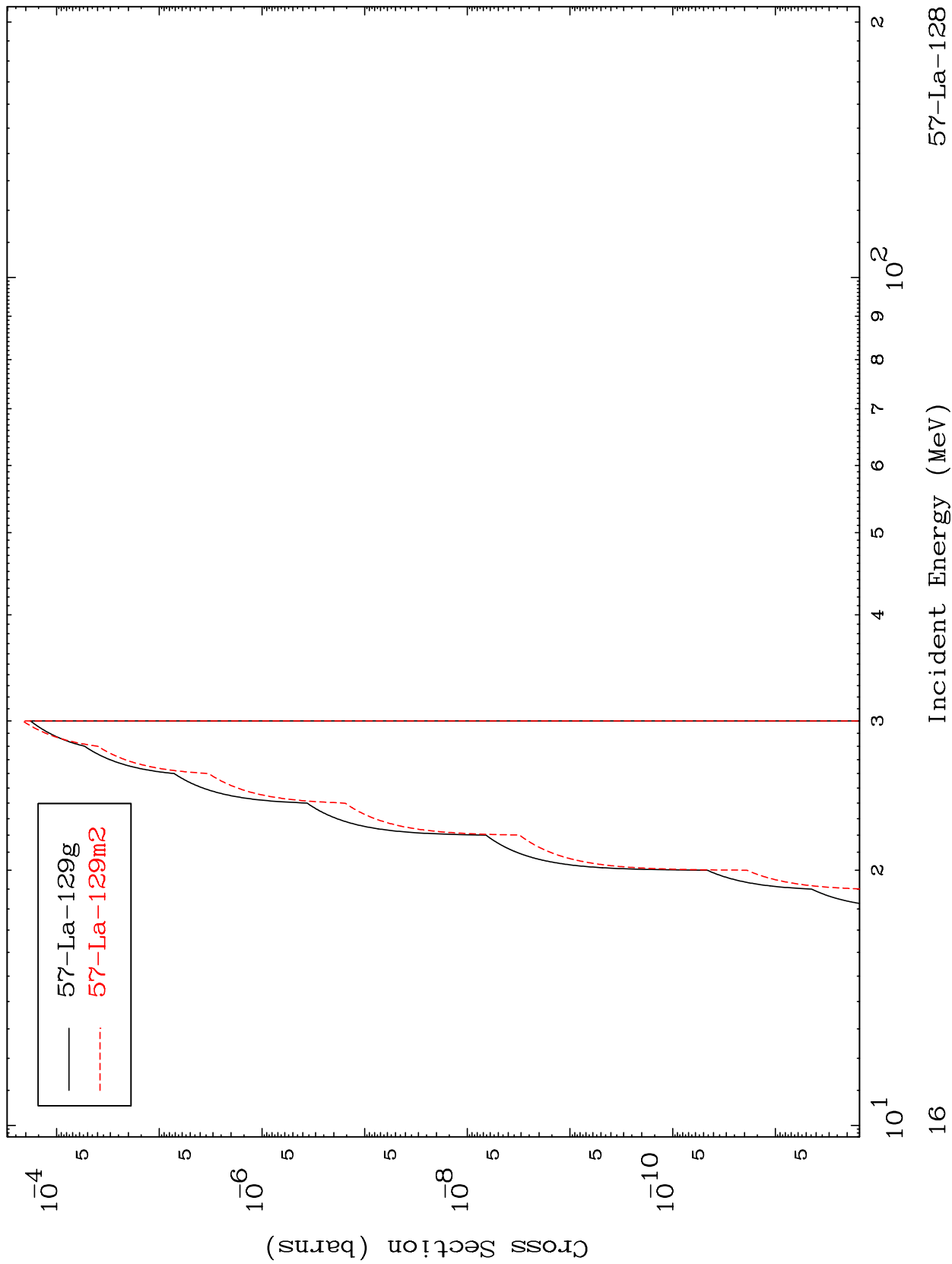




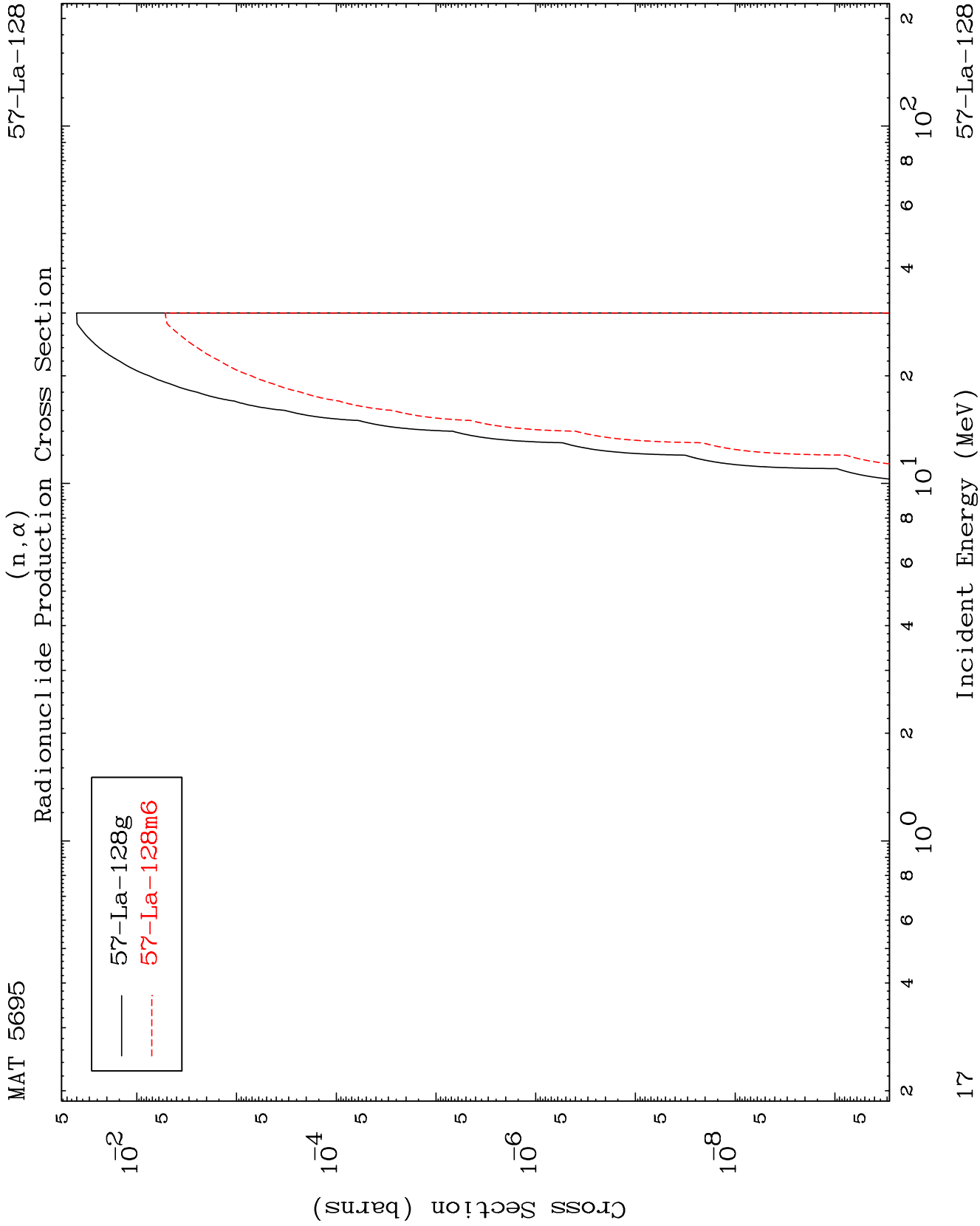
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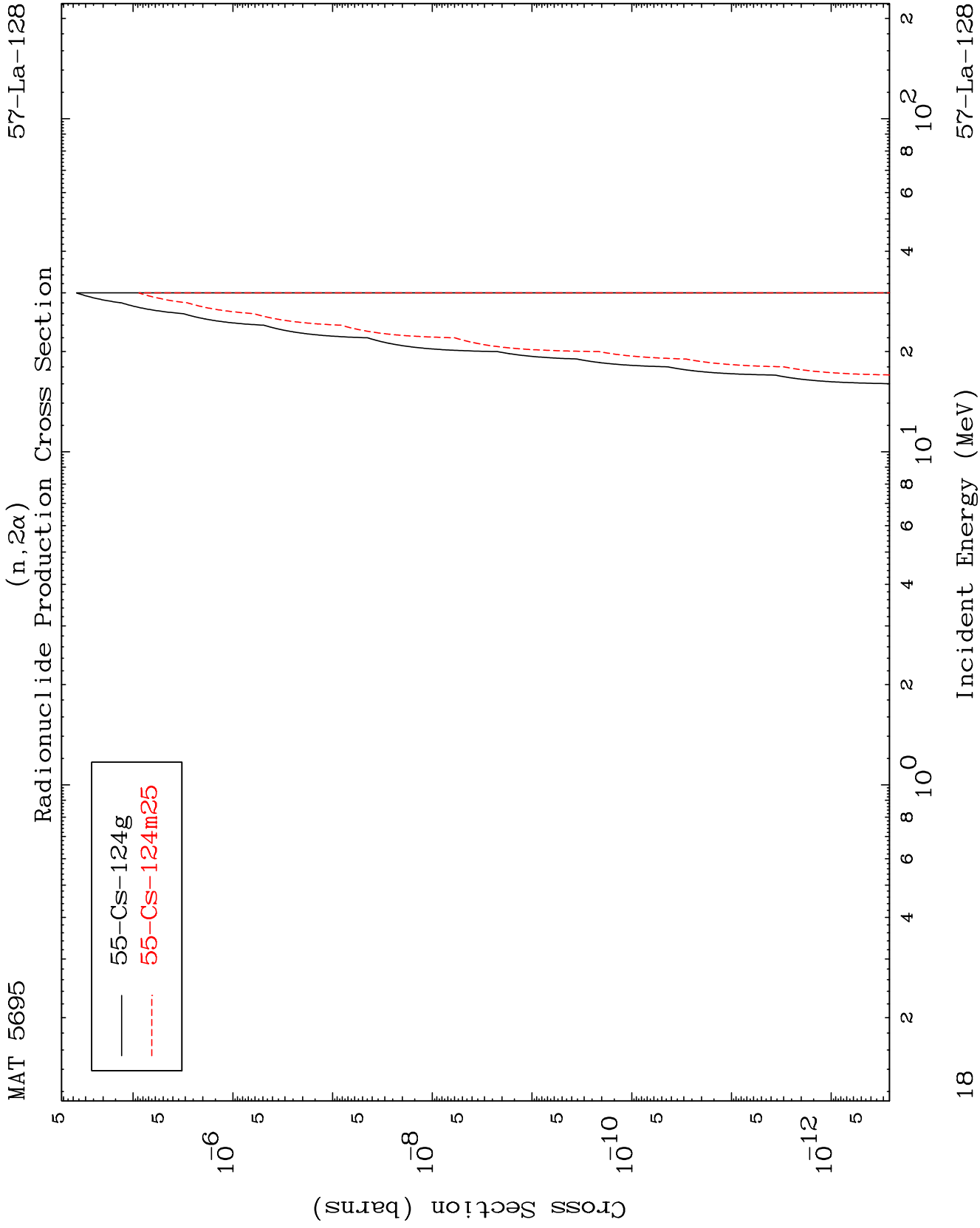
57-La-128

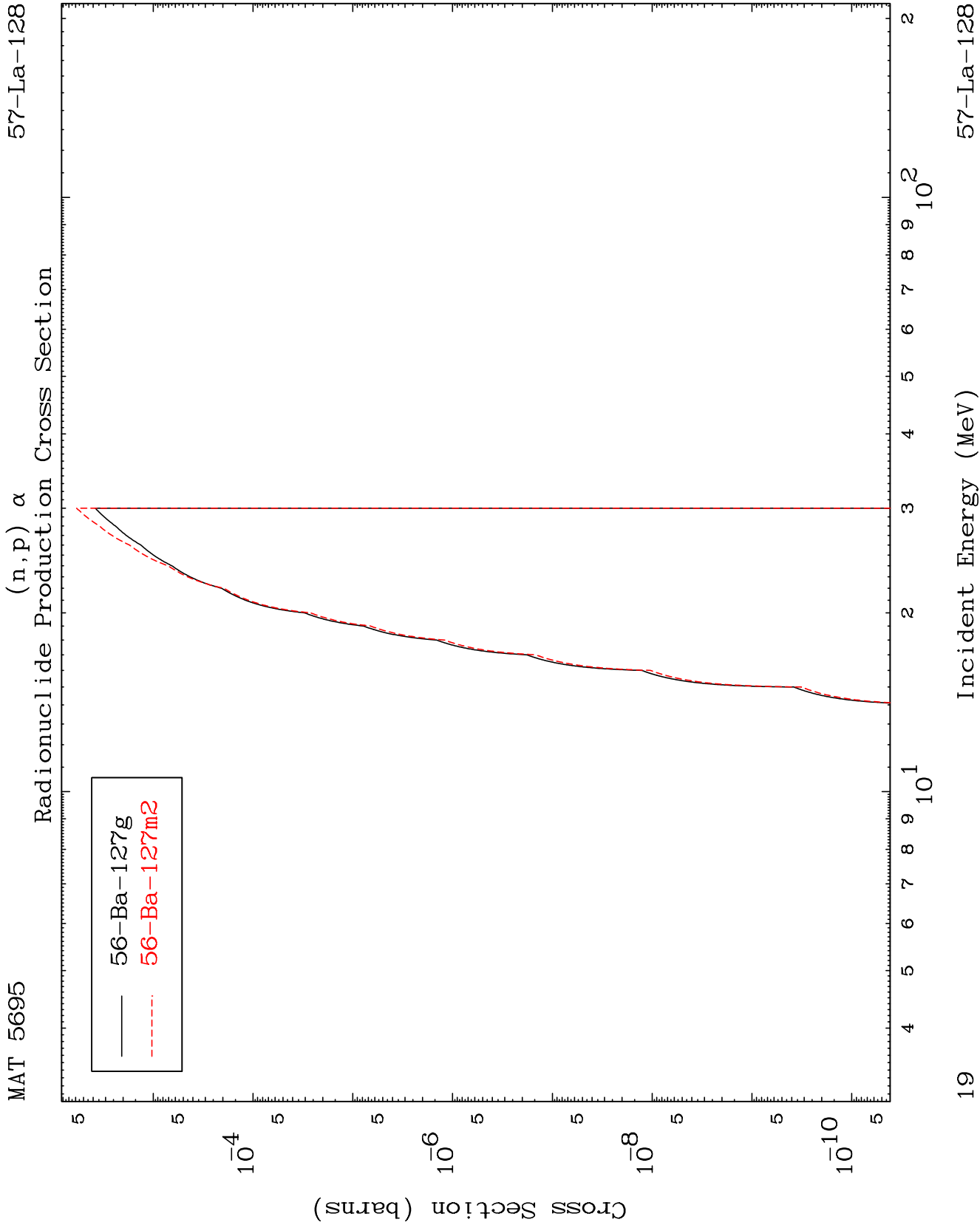
Radionuclide Production Cross Section
(n,He-3)



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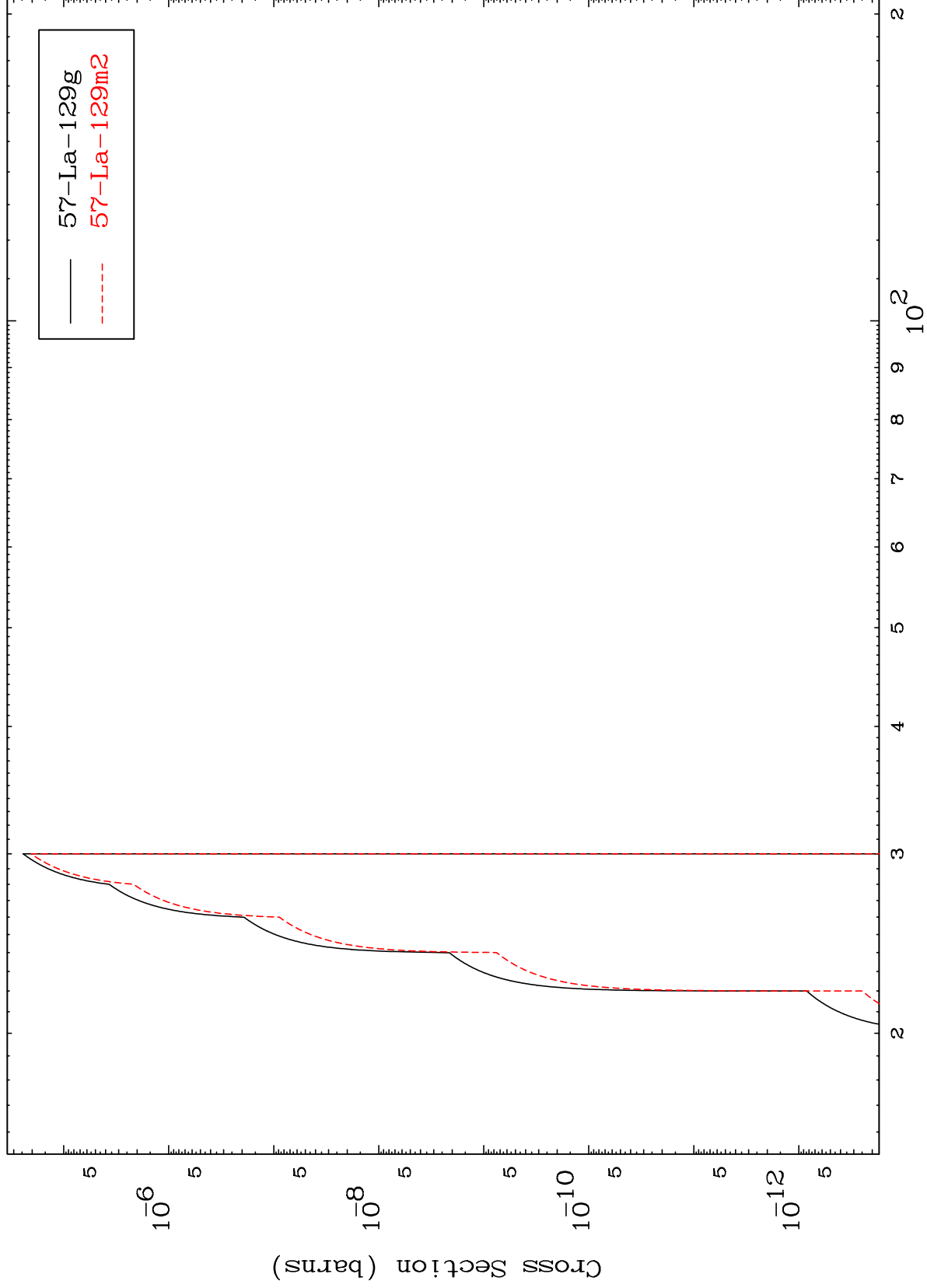




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(n,p) d
Radionuclide Production Cross Section



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Incident Energy (MeV)

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