

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

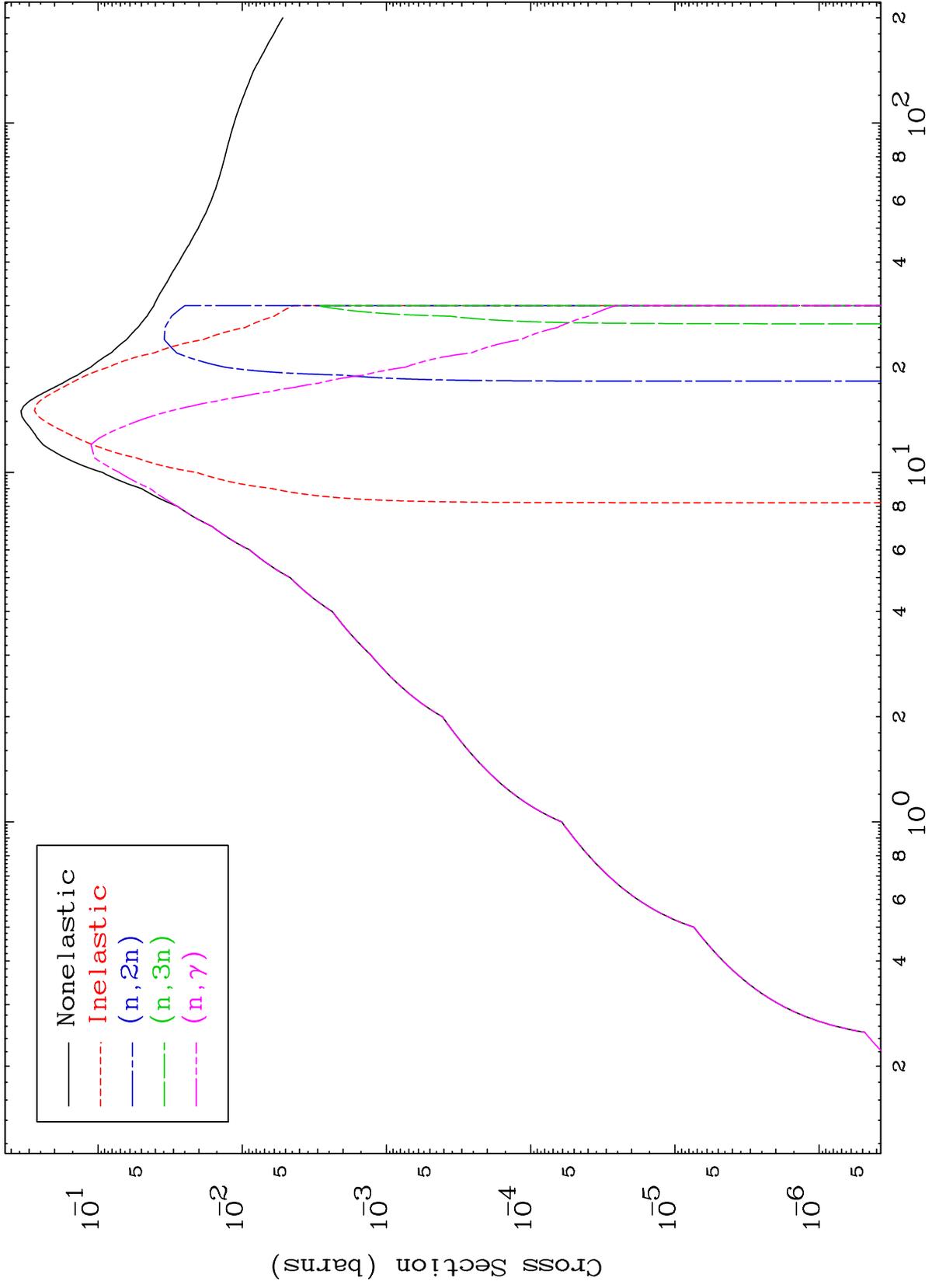
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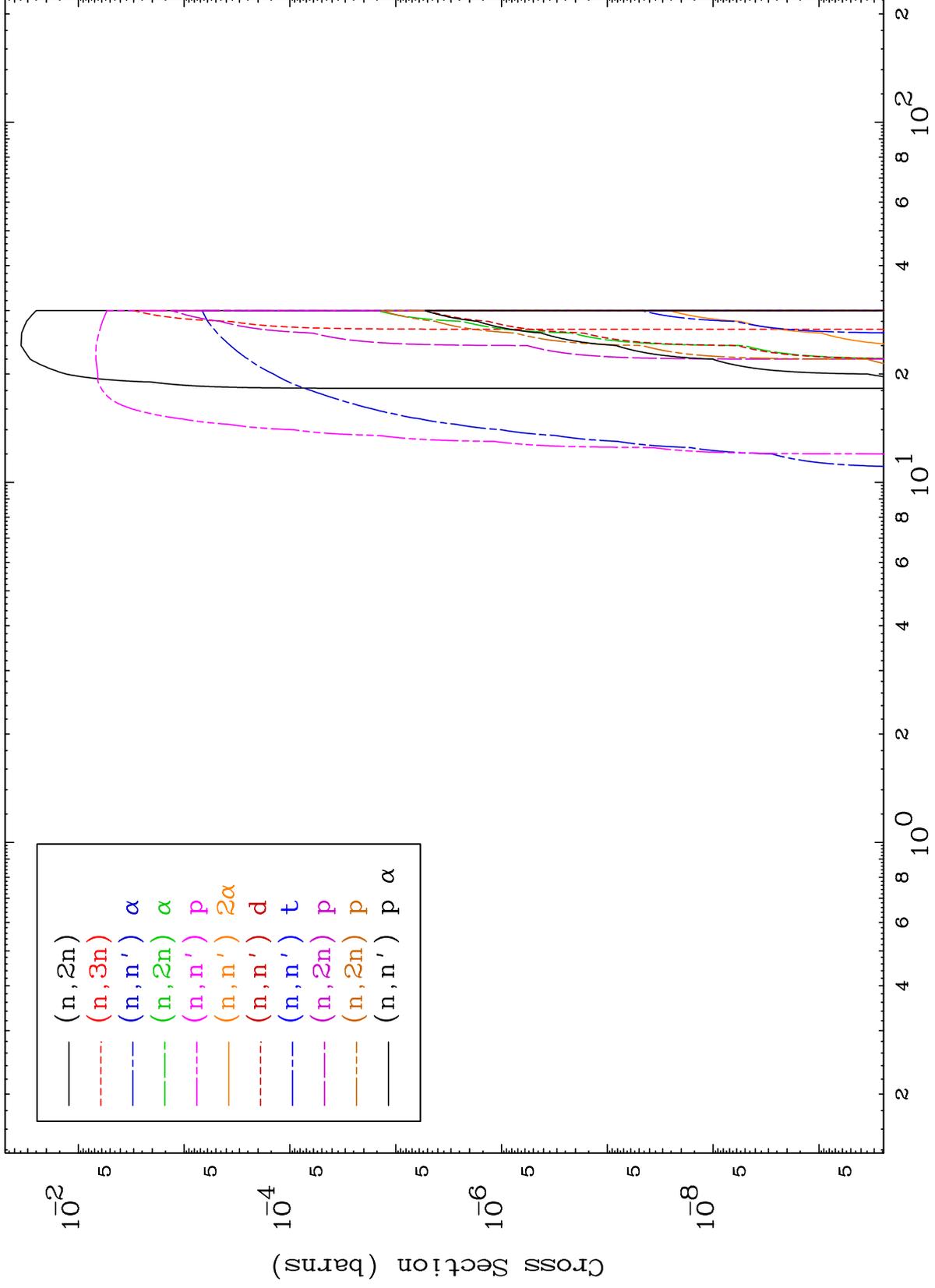
Tele: 925-443-1911

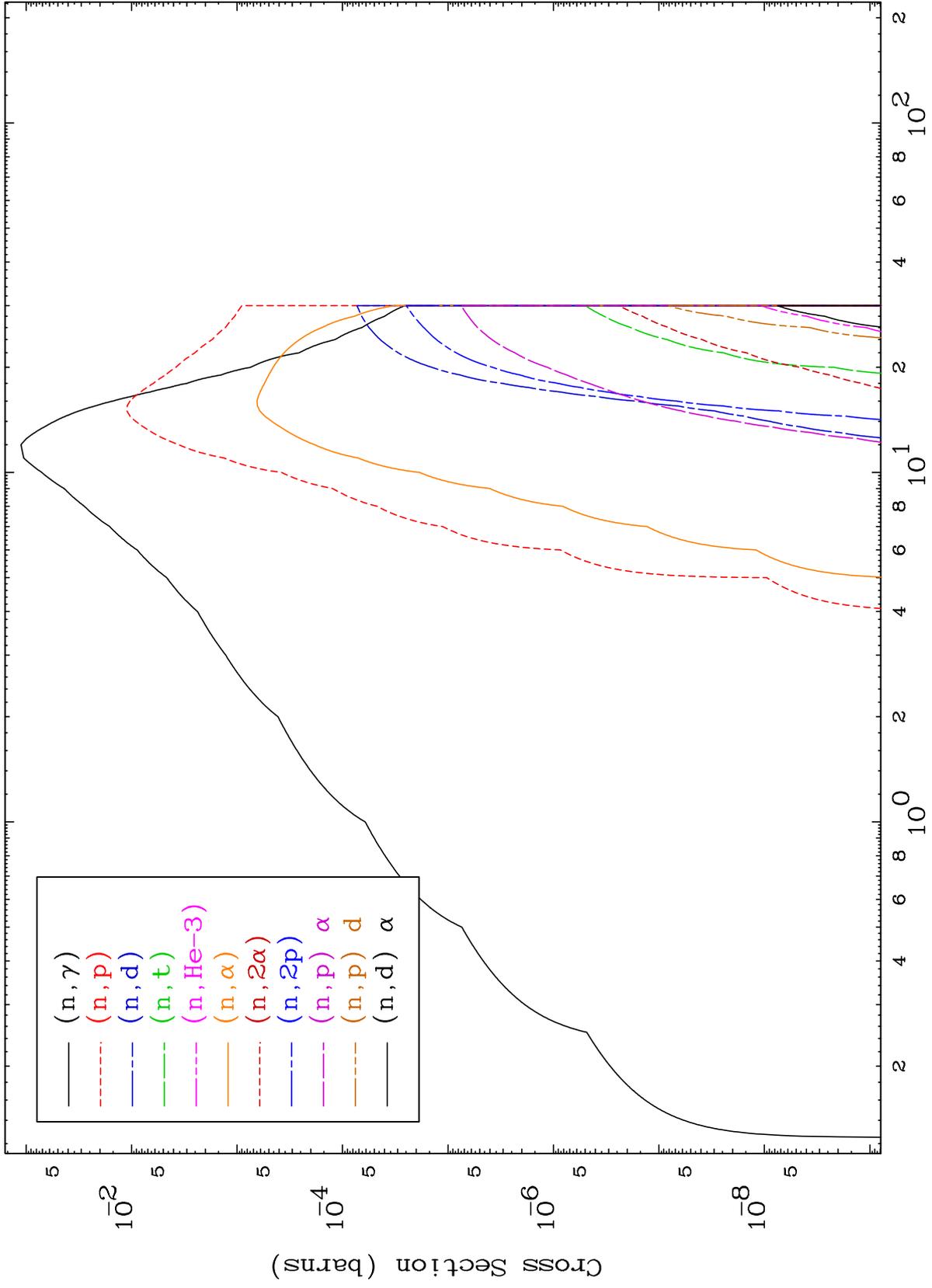
E.Mail:redcullen1@comcast.net

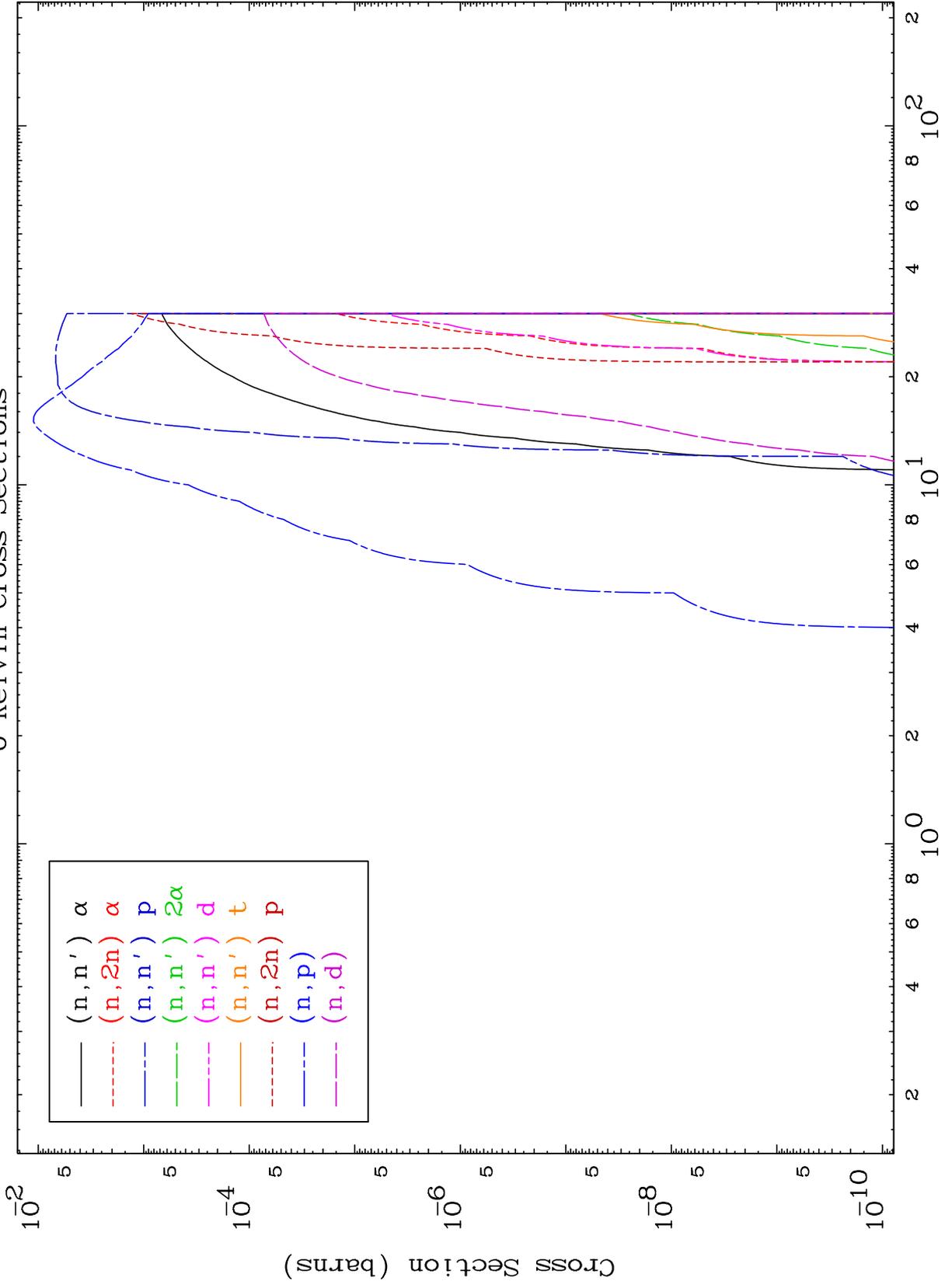
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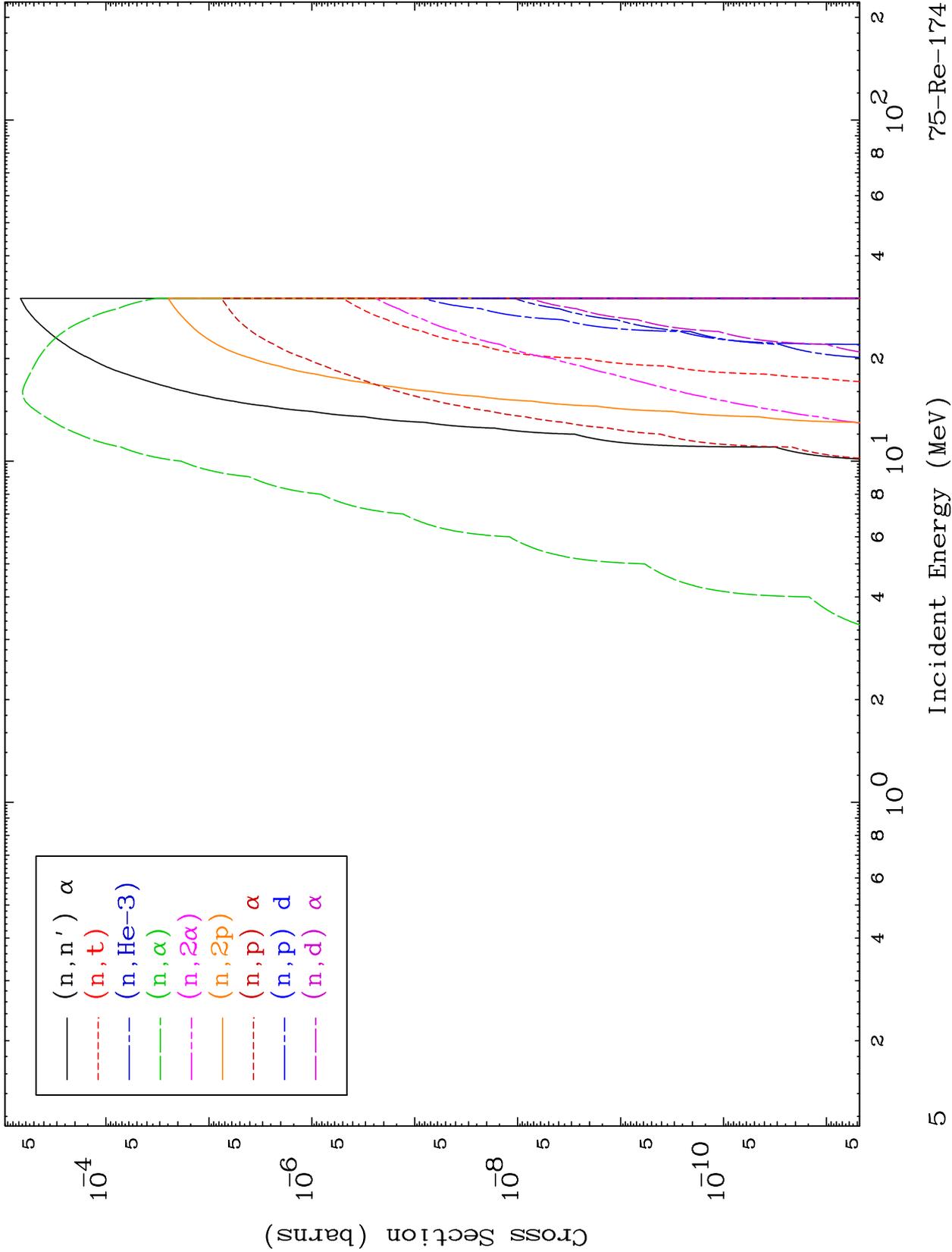
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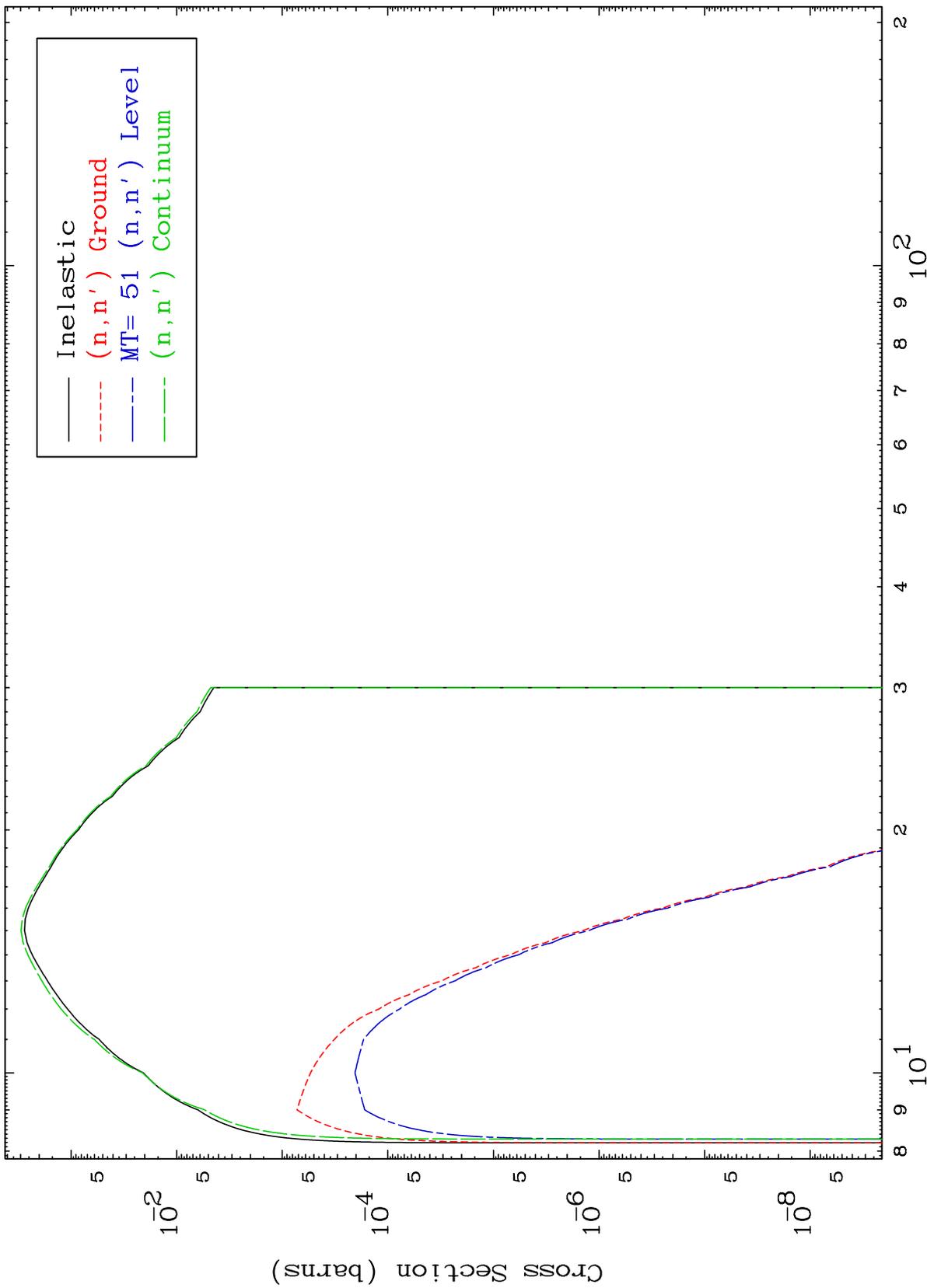




MAT 7492

75-Re-174

(γ, n') Levels
0 Kelvin Cross Sections



75-Re-174

Incident Energy (MeV)

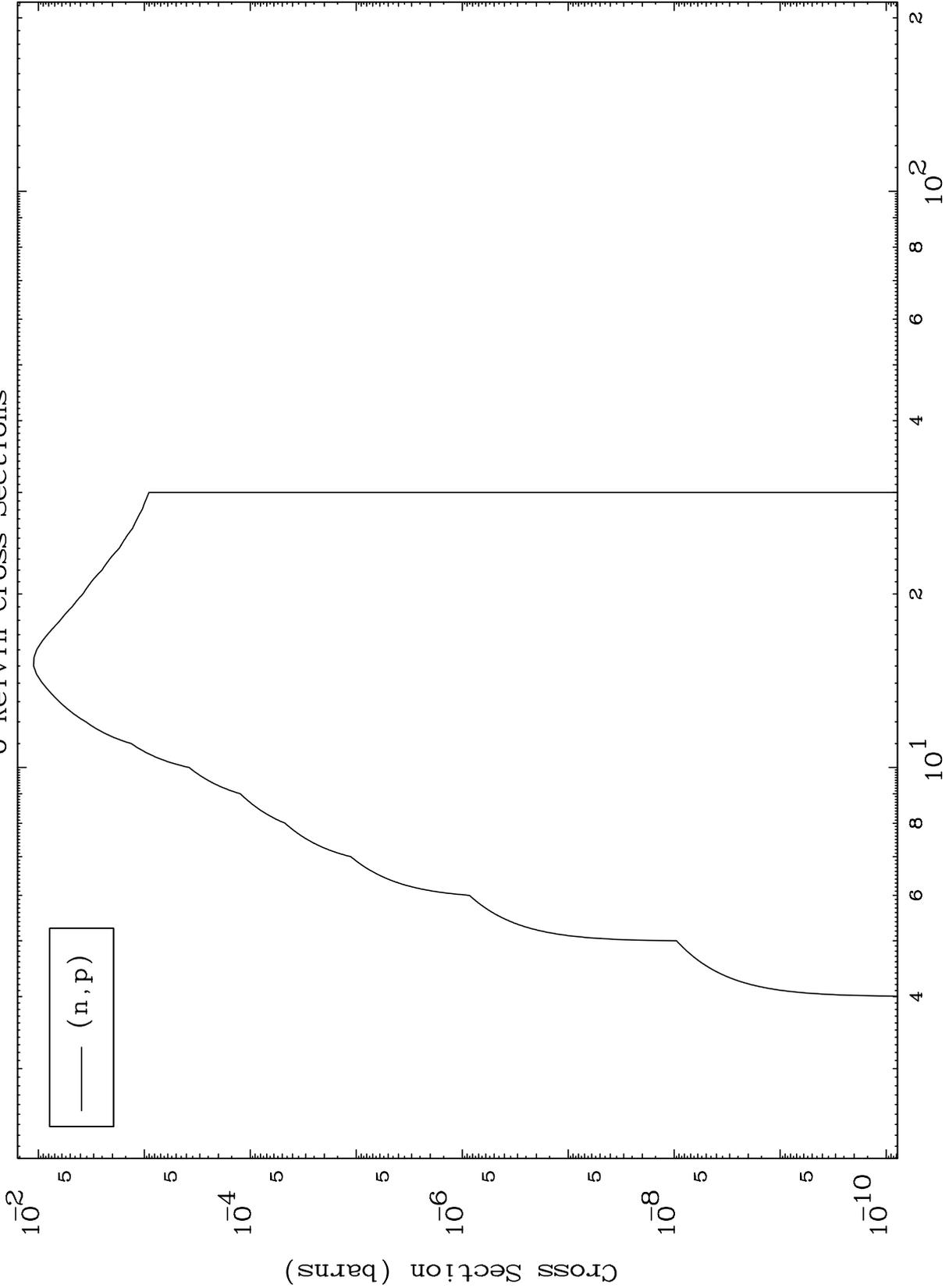
6

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(γ, p) Levels

75-Re-174

0 Kelvin Cross Sections

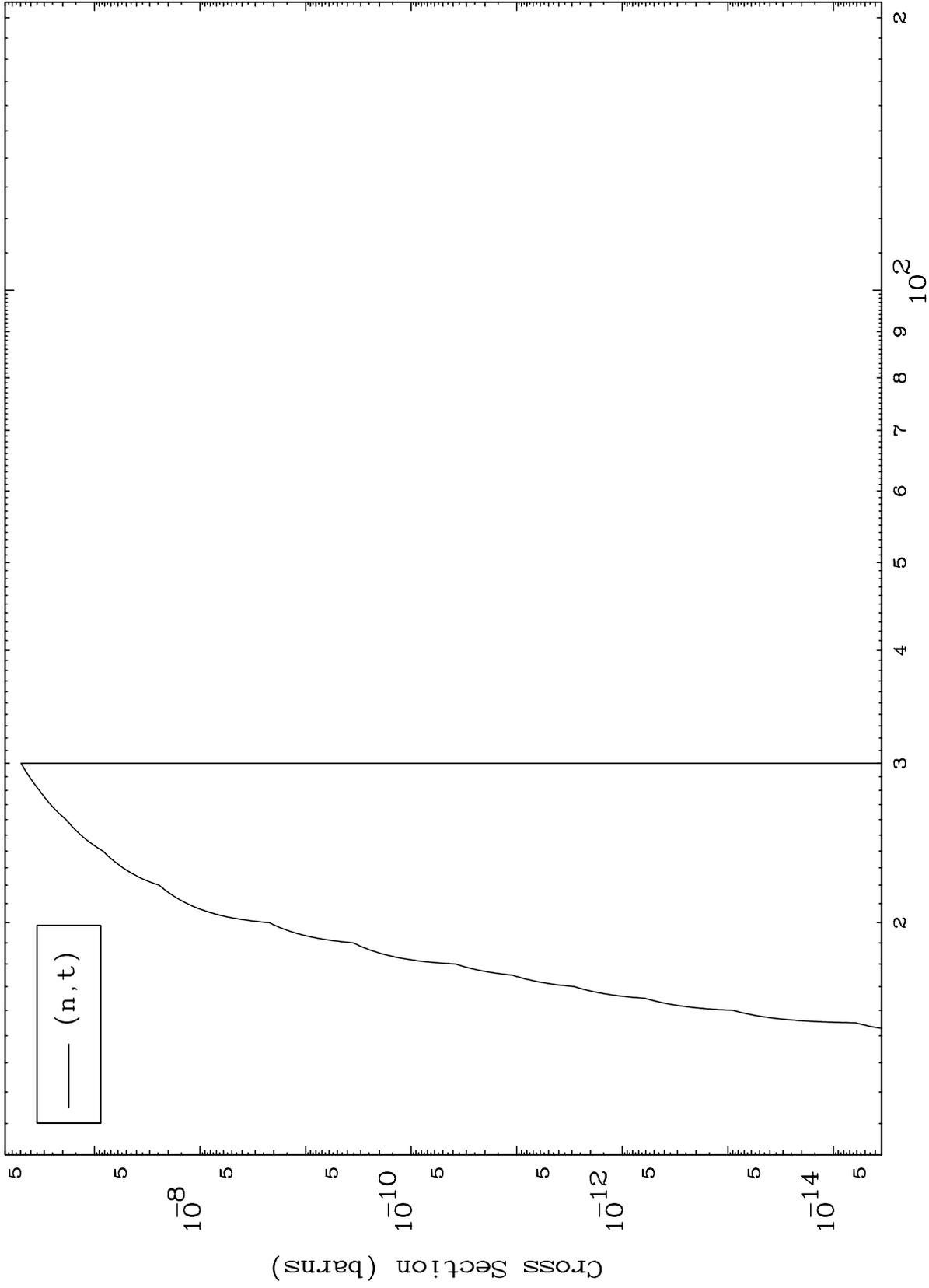


(n, p)

Incident Energy (MeV)

75-Re-174

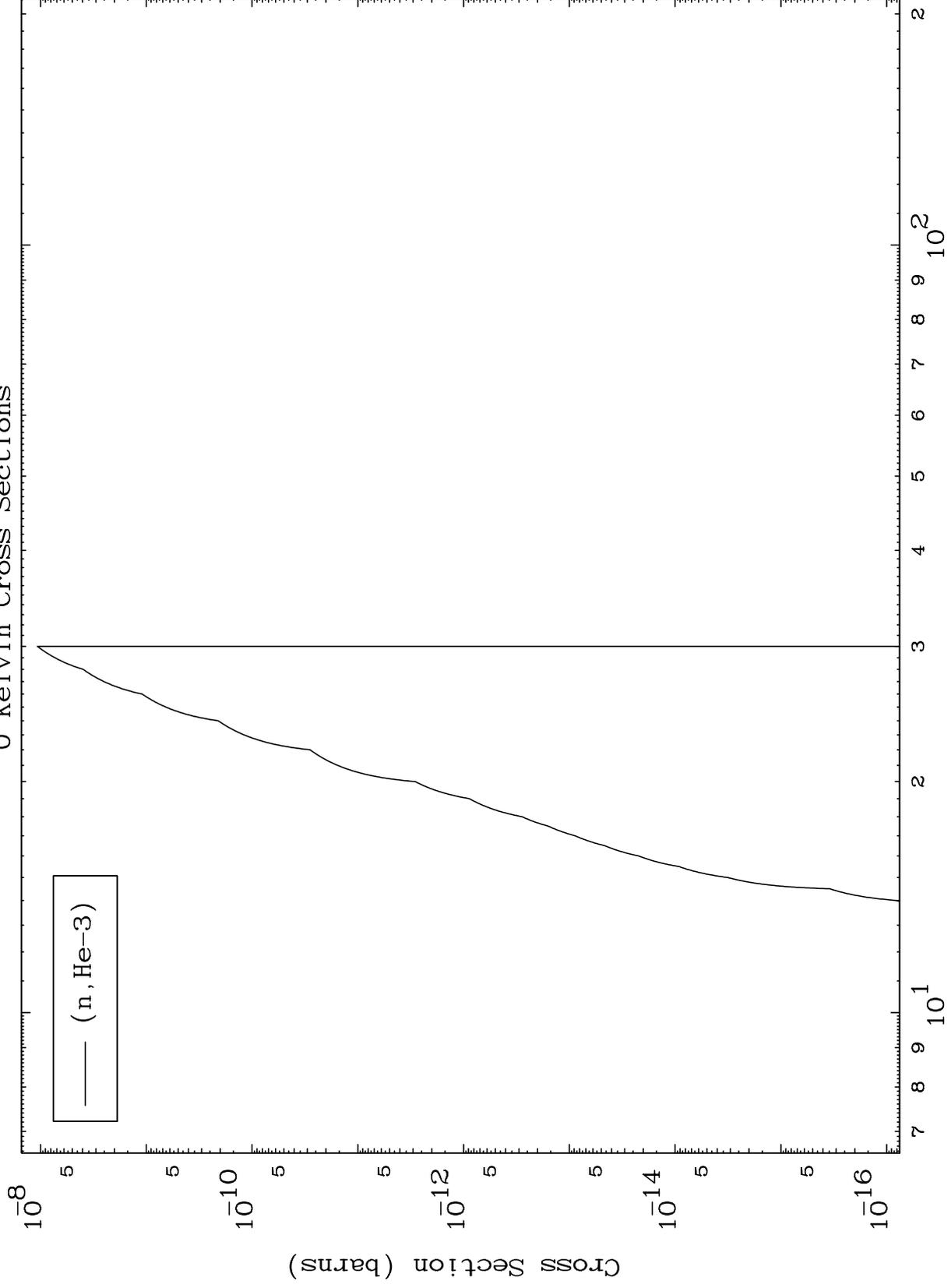
7



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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

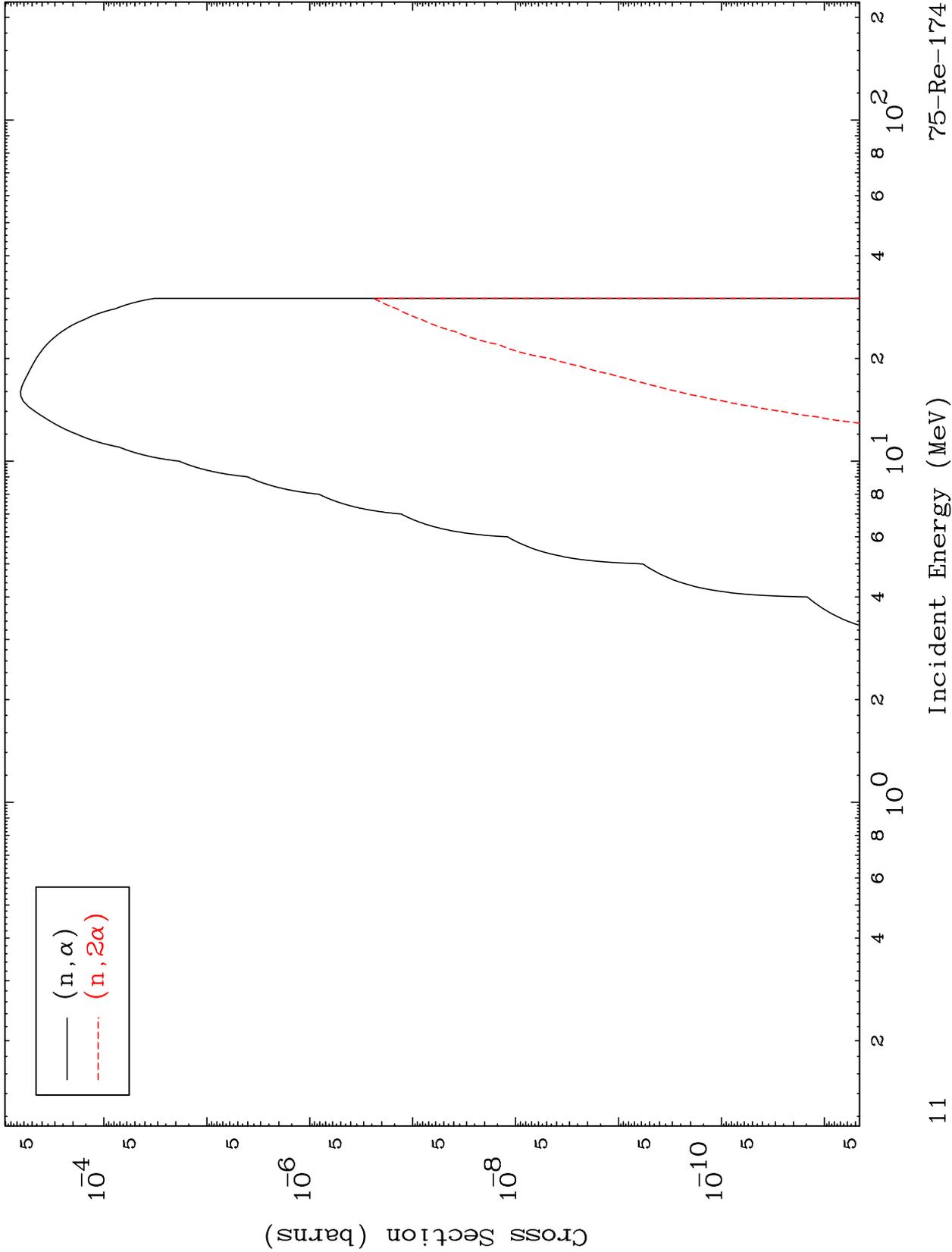
75-Re-174



10

Incident Energy (MeV)

75-Re-174

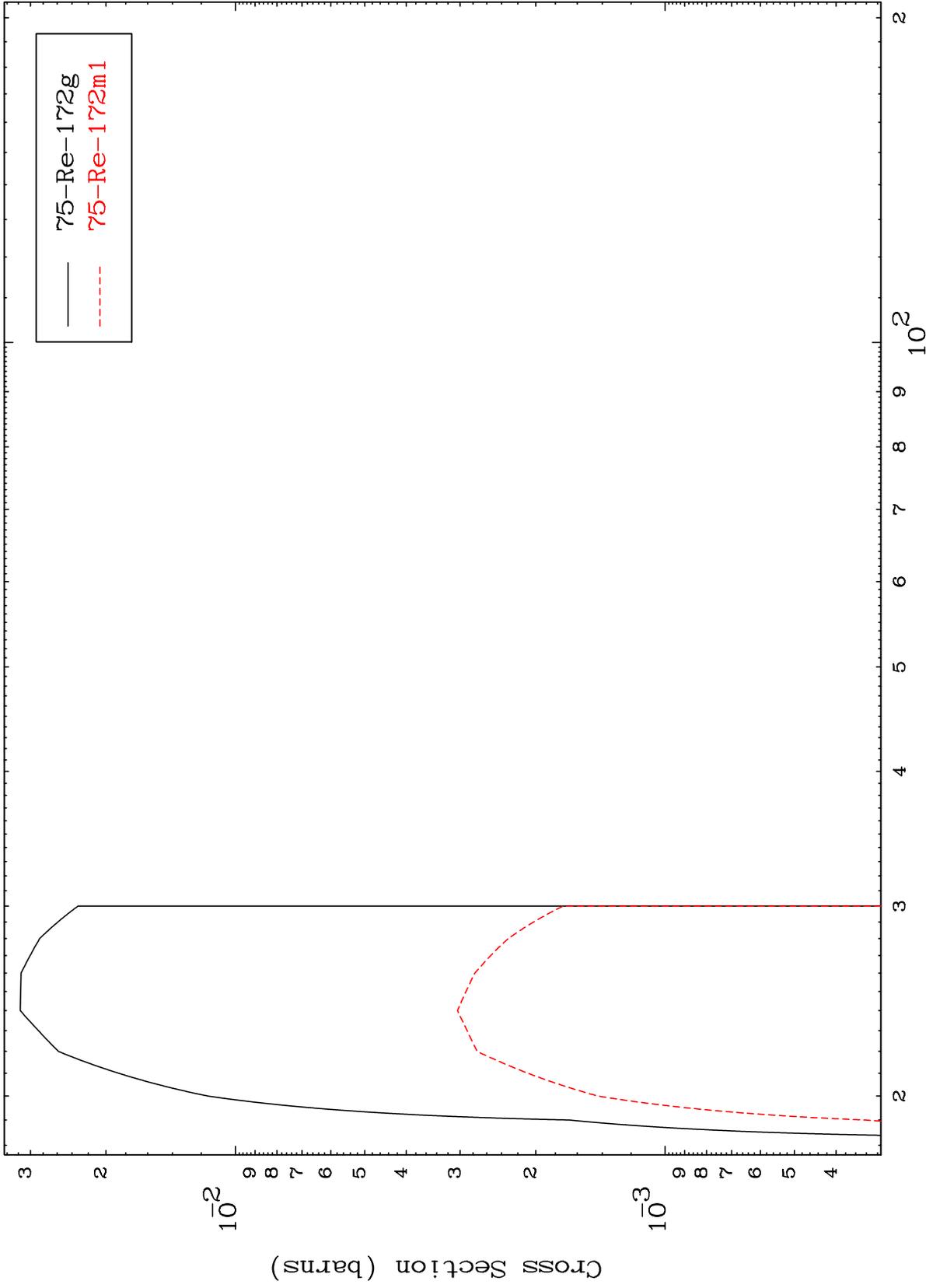


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(n,2n)

75-Re-174

Radionuclide Production Cross Section

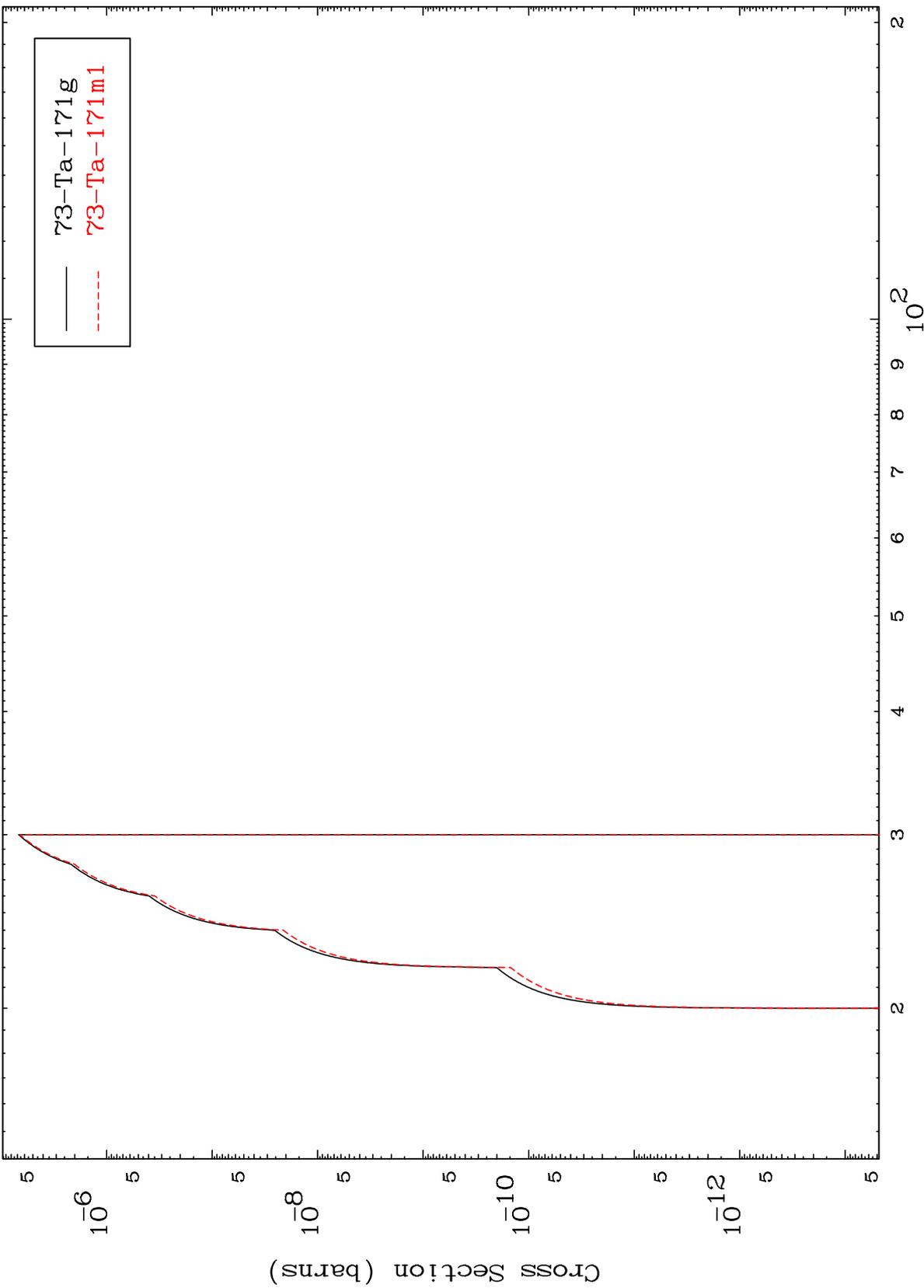


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Incident Energy (MeV)

75-Re-174

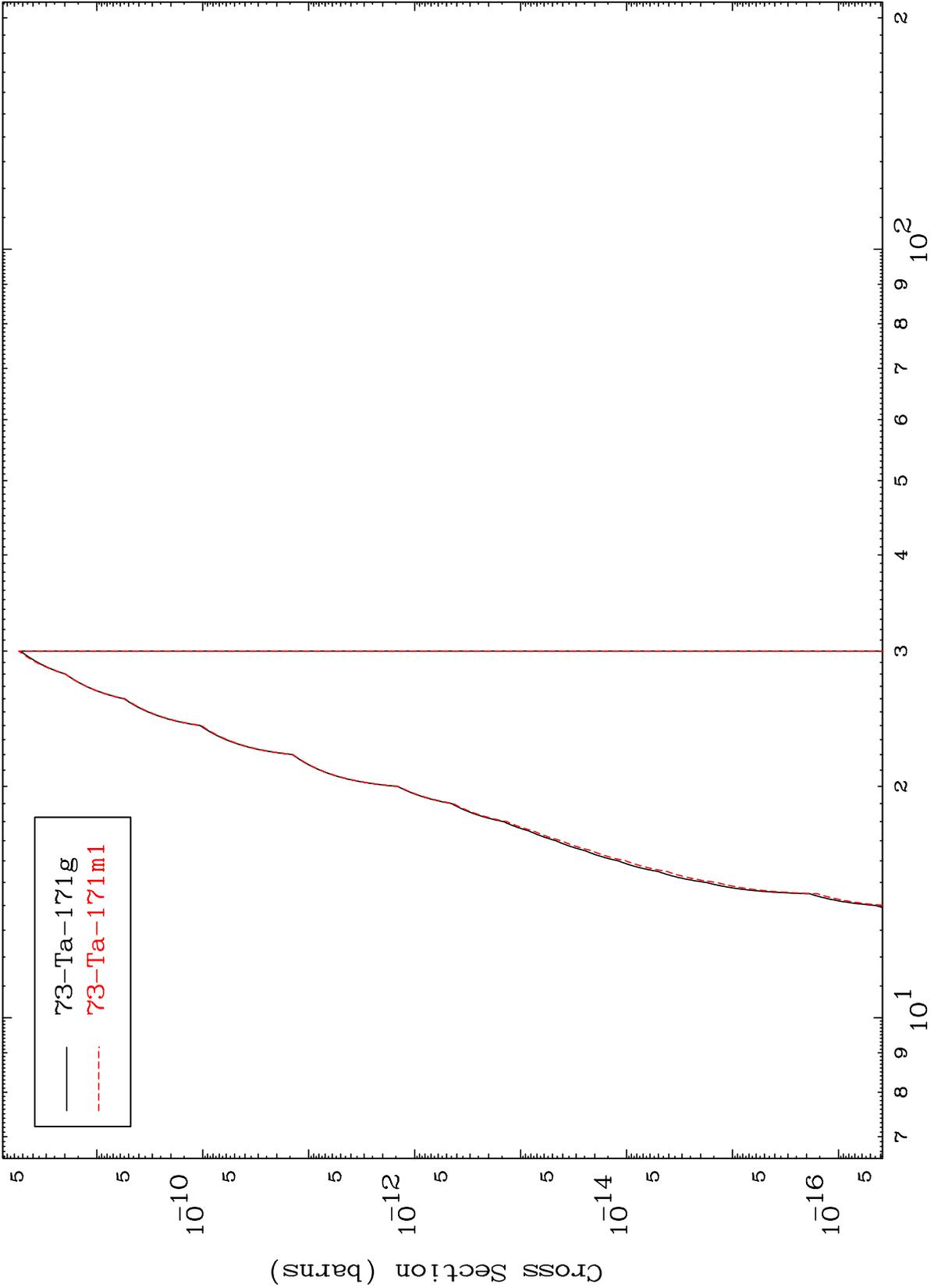
Radionuclide Production Cross Section



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75-Re-174

Radionuclide Production Cross Section
(n,He-3)



14

Incident Energy (MeV)

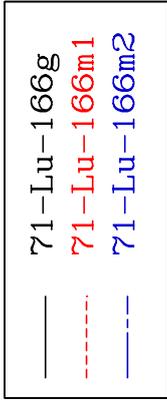
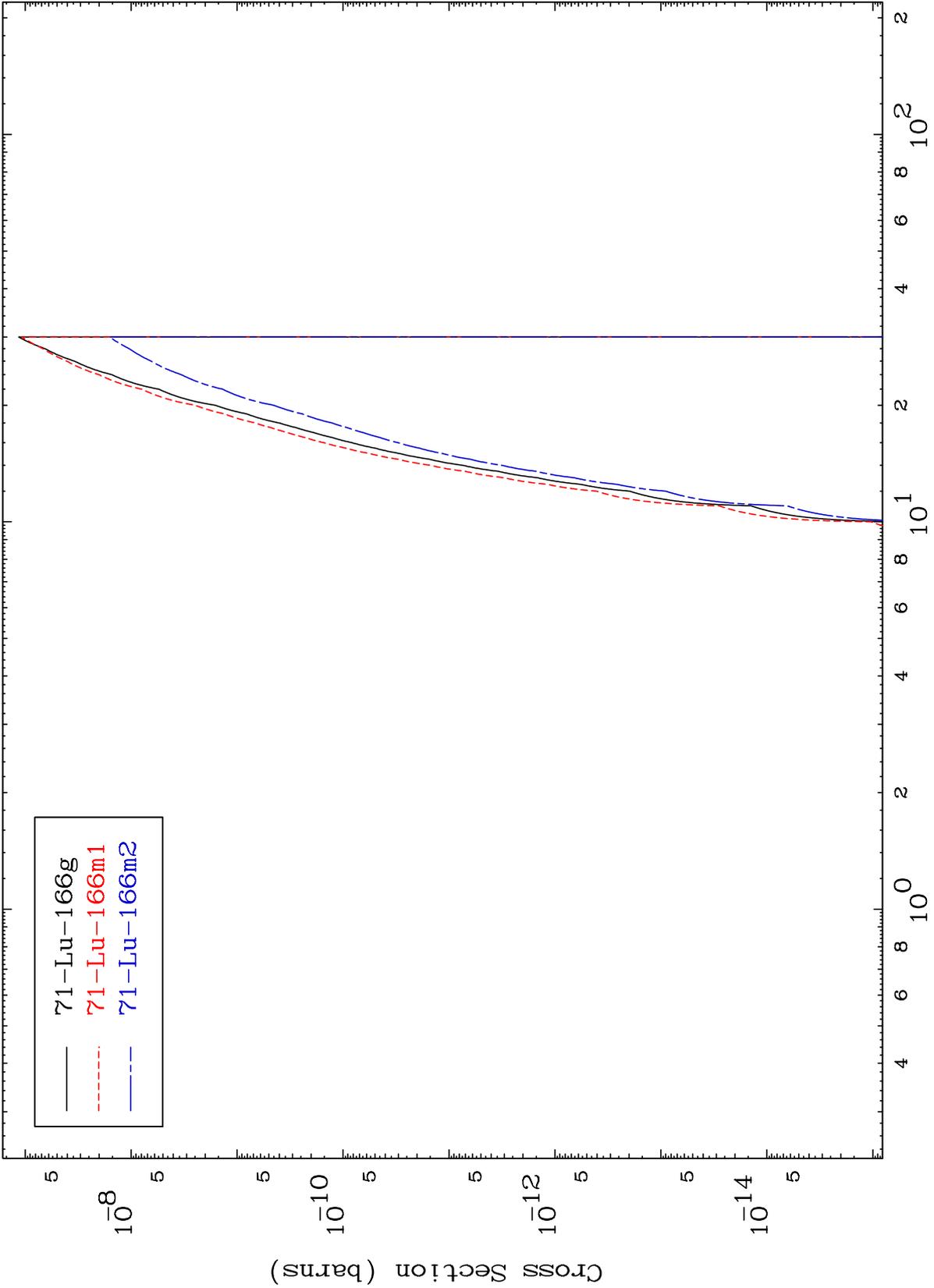
75-Re-174

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(n,2α)

75-Re-174

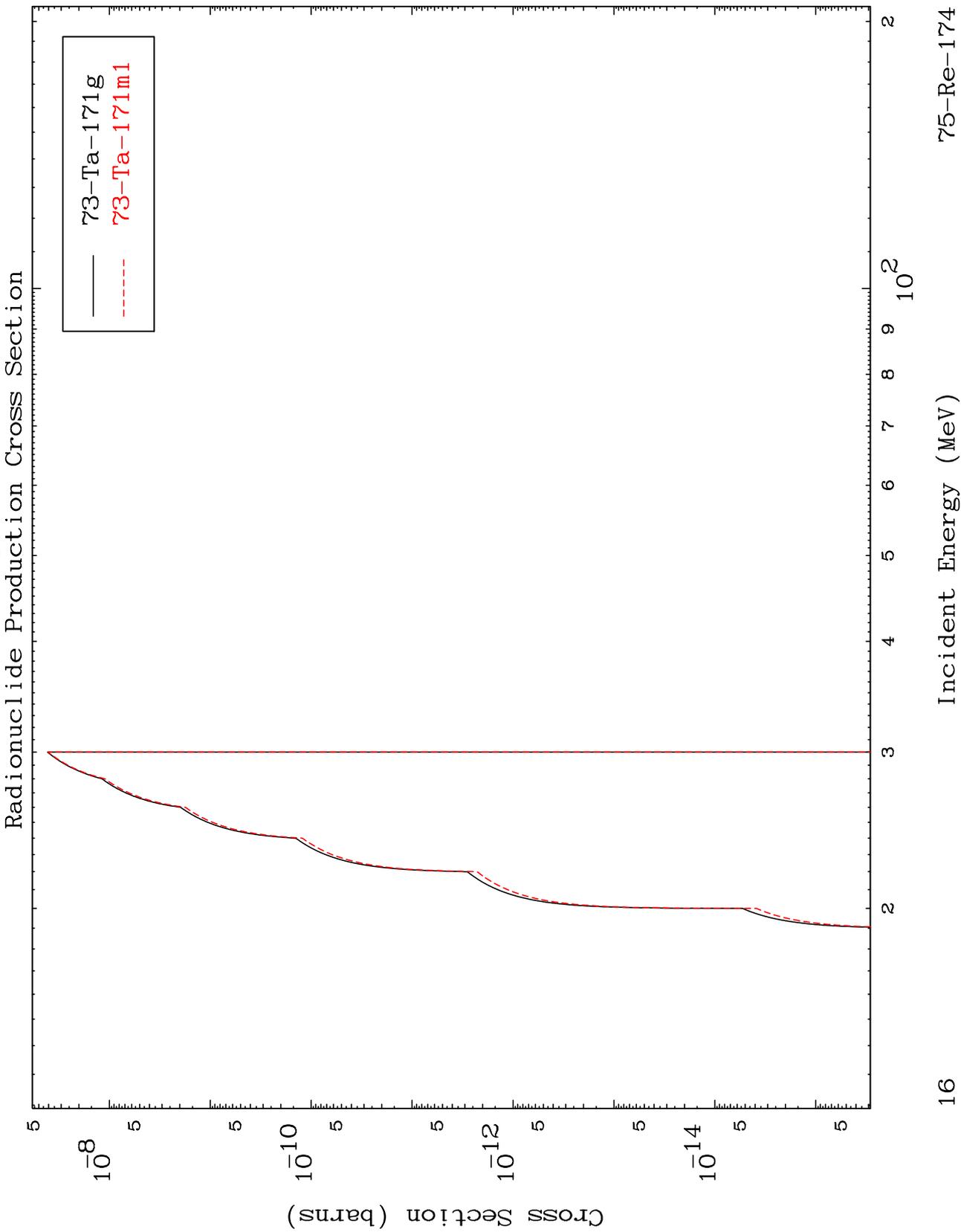
Radionuclide Production Cross Section



MAT 7492

(n,p) d

75-Re-174



16

Incident Energy (MeV)

75-Re-174