

Program EVALPLOT
(Version 2021-1)

by

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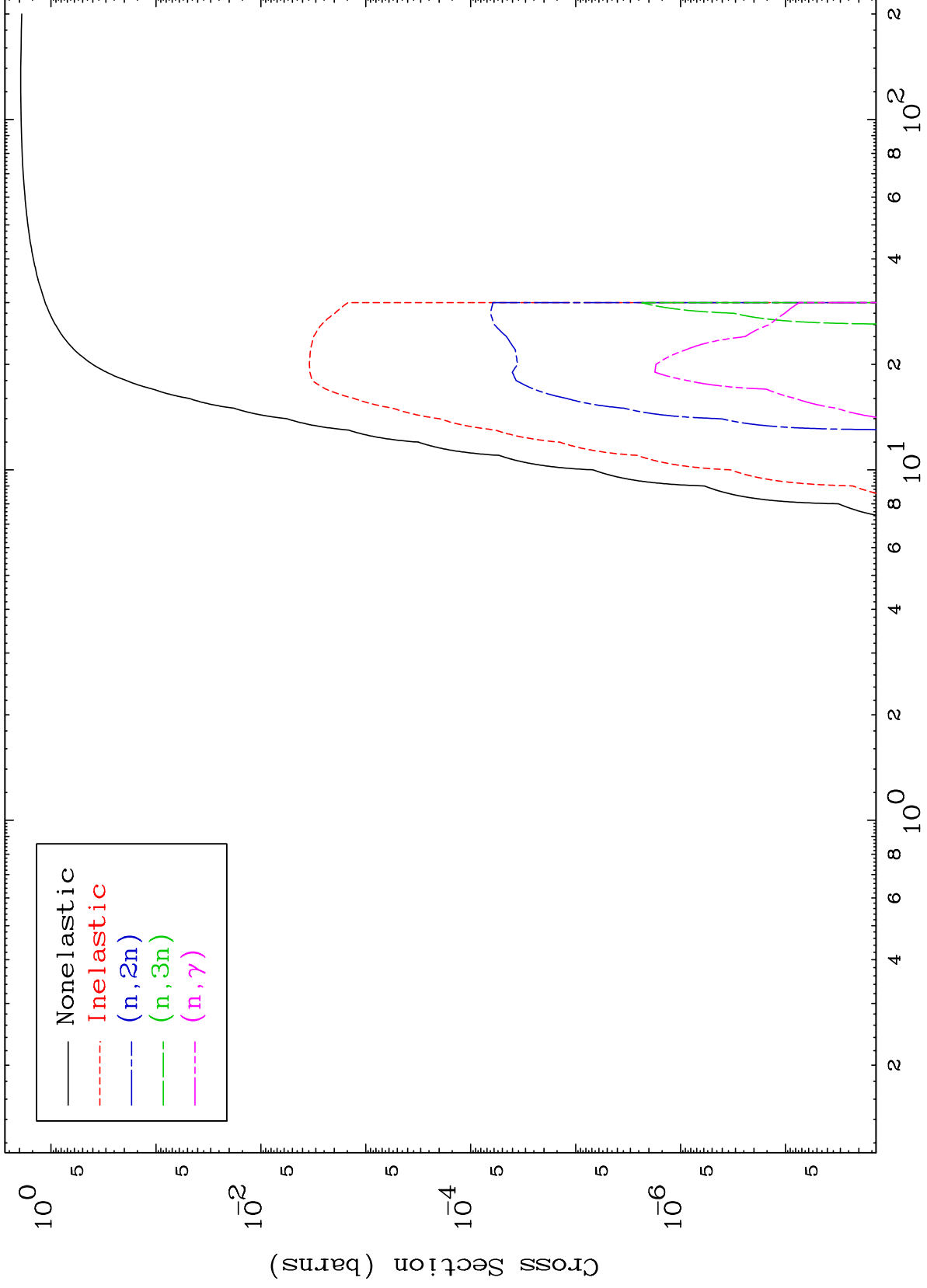
Press Mouse Button to Start

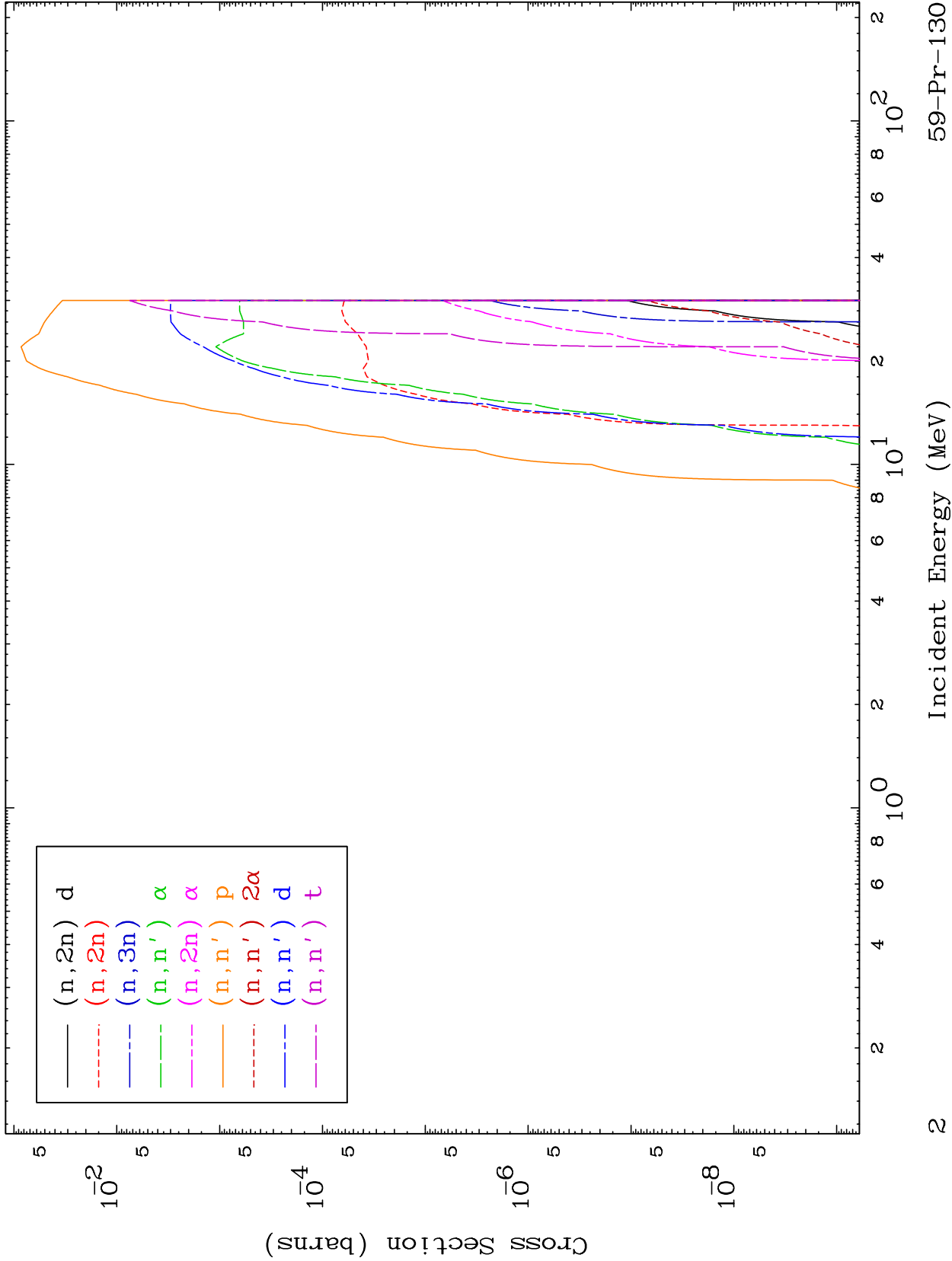
MAT 5892

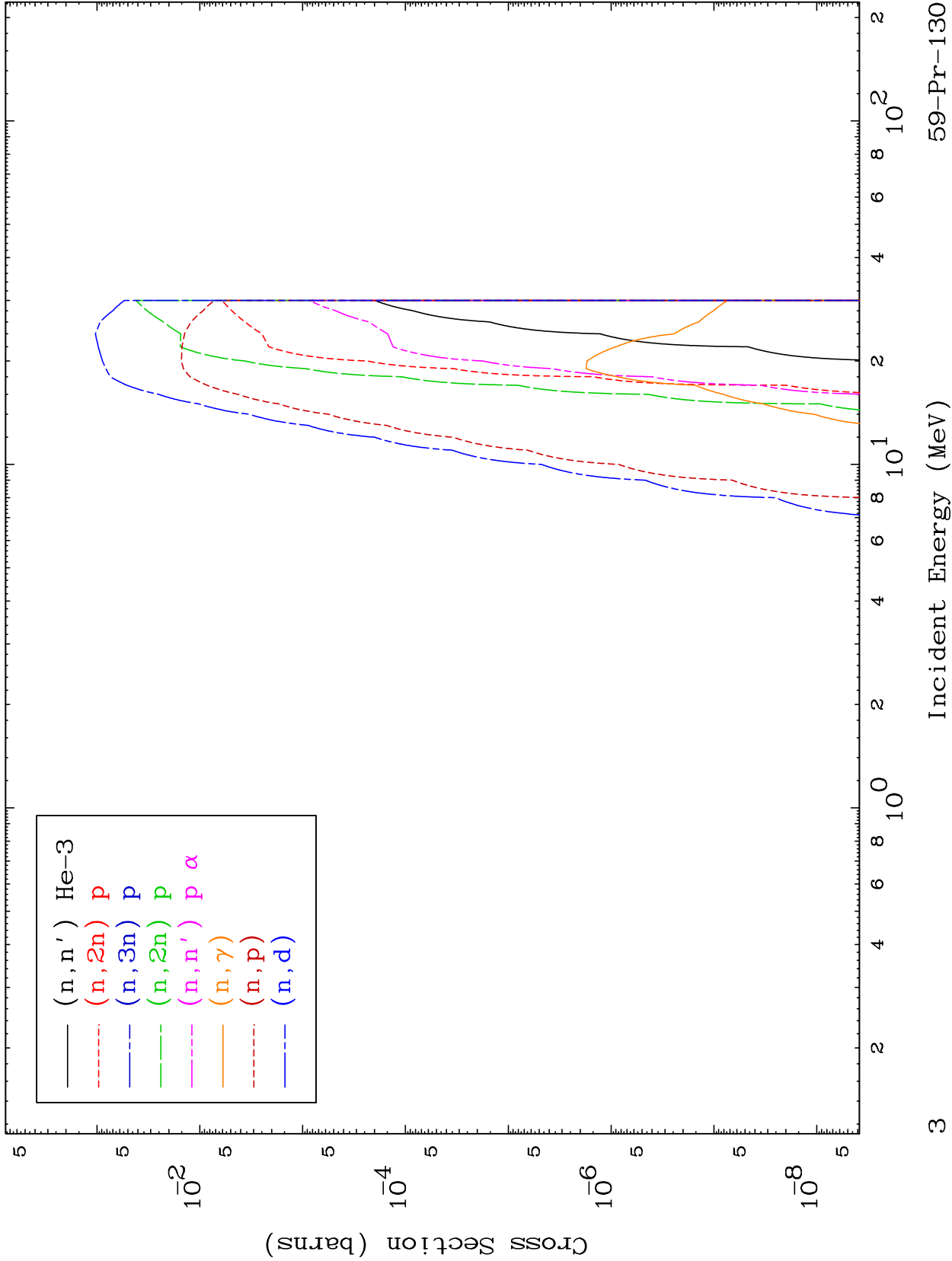
He-3 Major

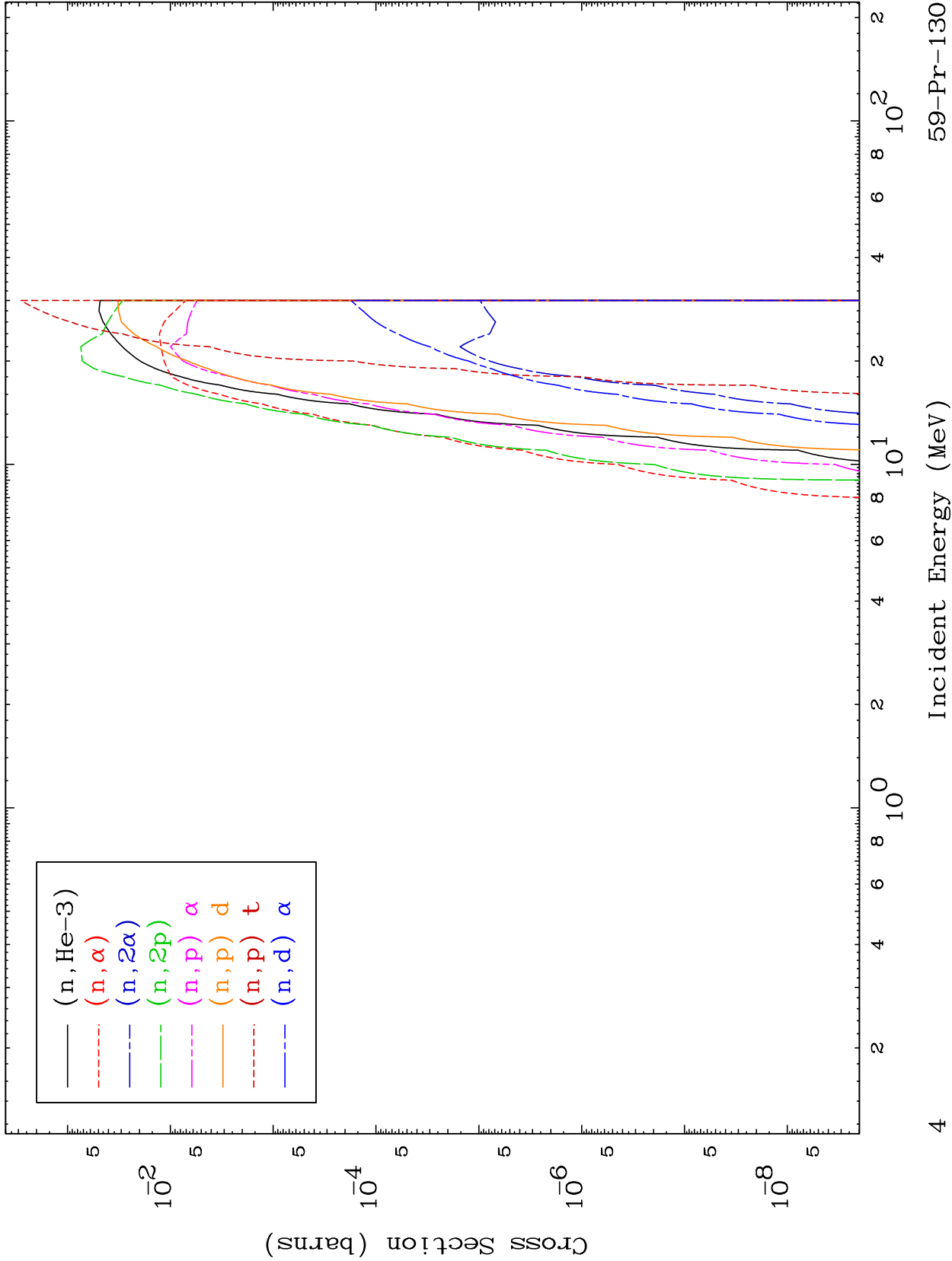
59-Pr-130

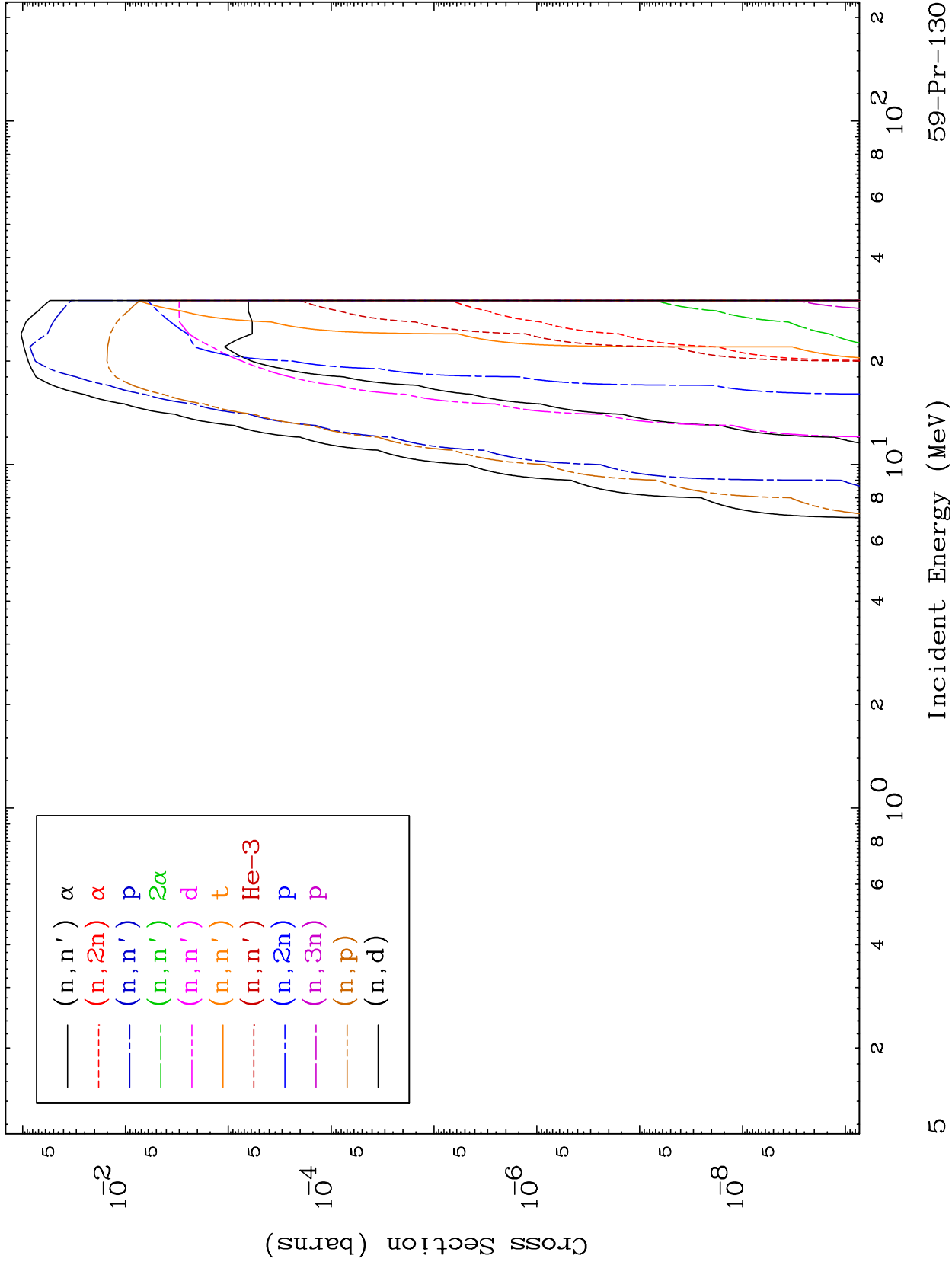
0 Kelvin Cross Sections

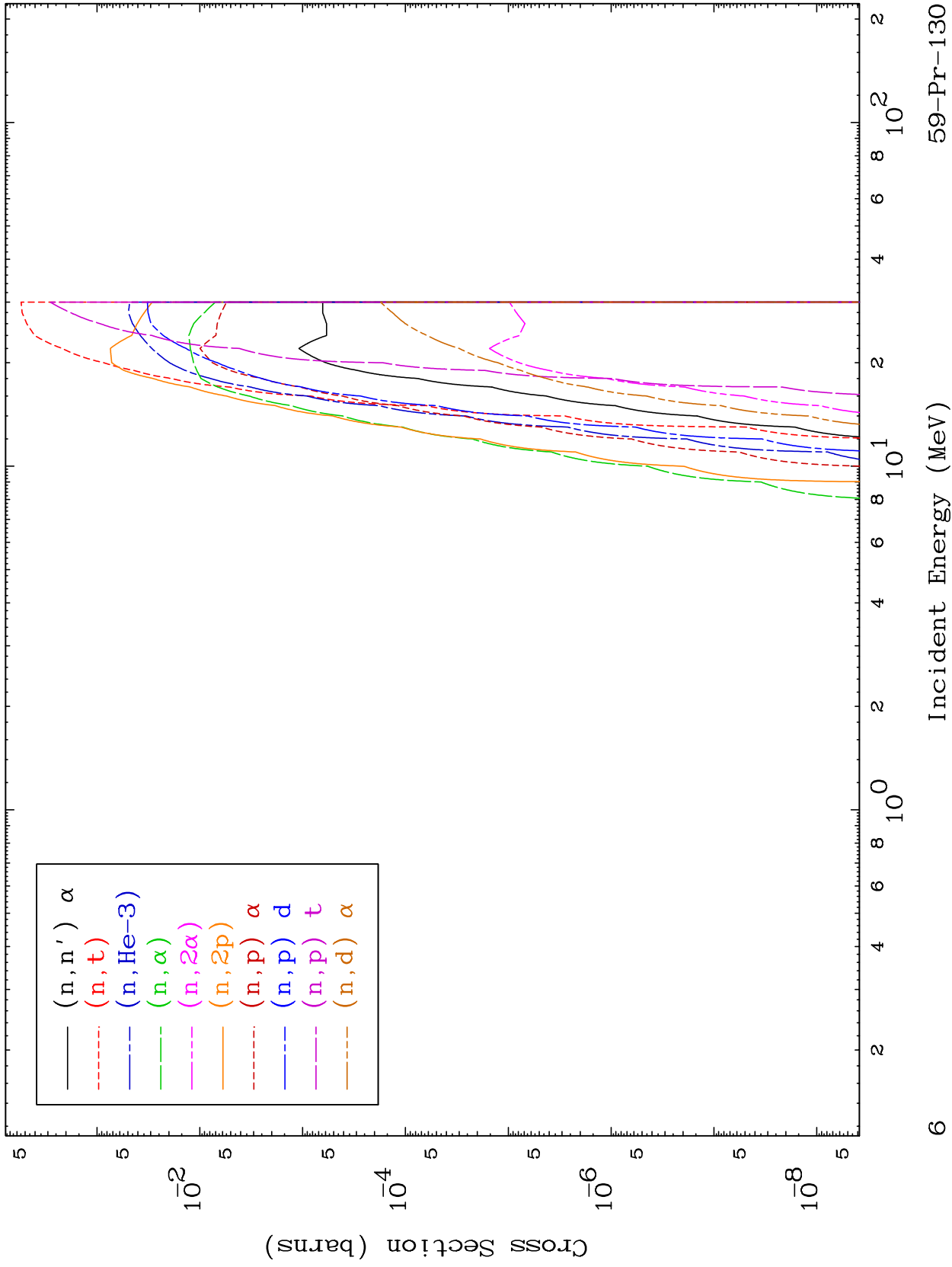








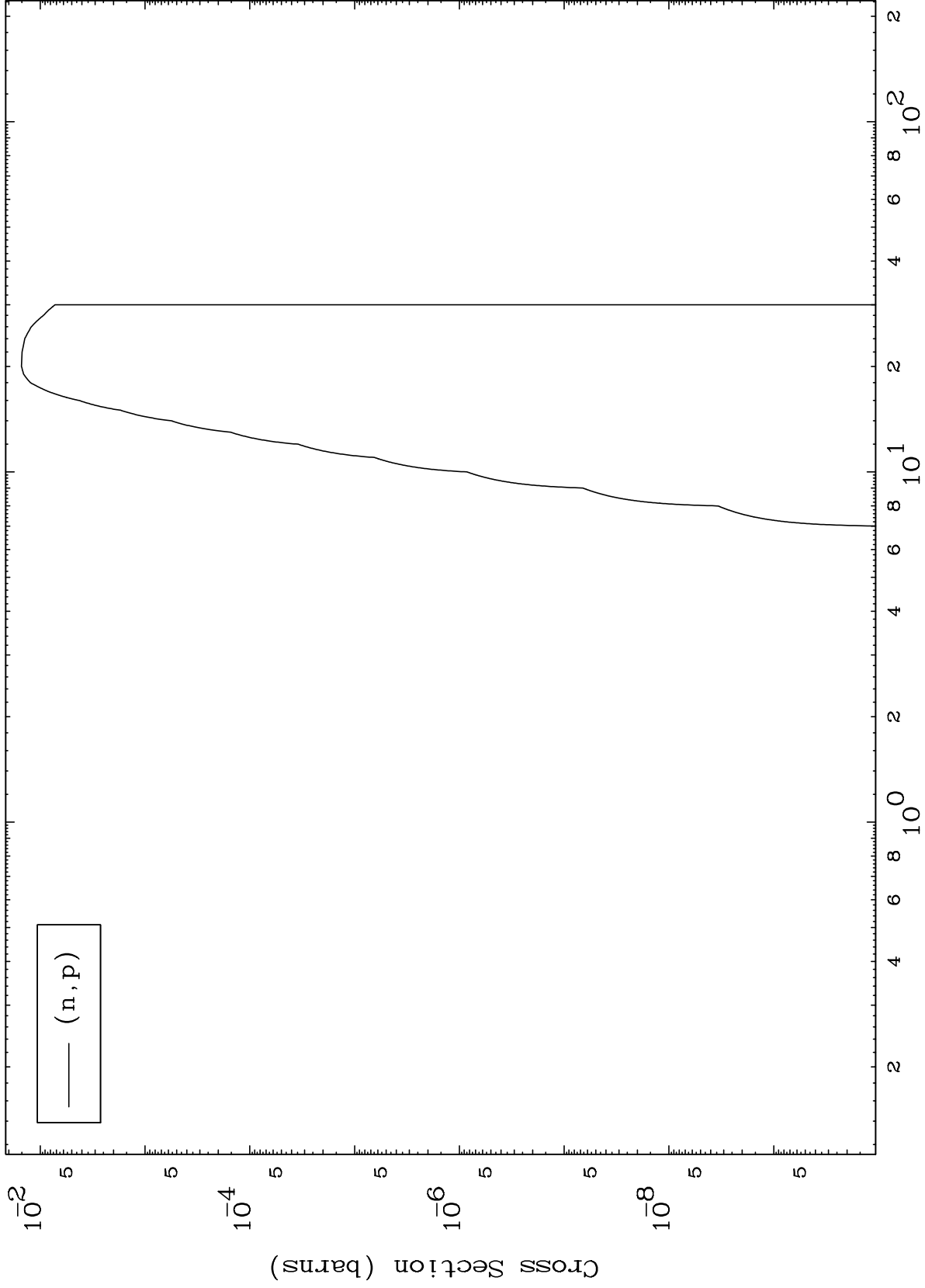




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(He-3,p) Levels
0 Kelvin Cross Sections

59-Pr-130



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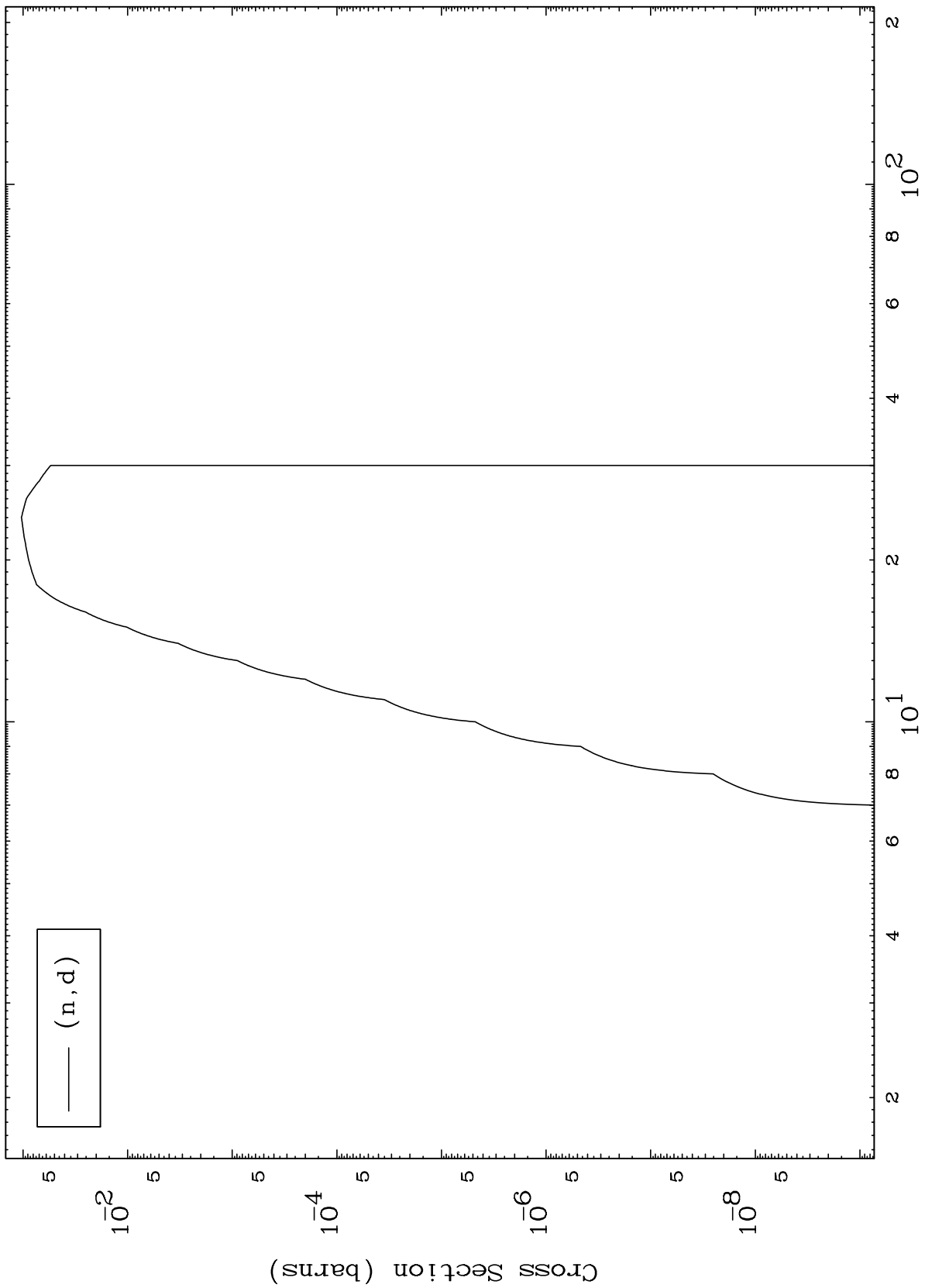
Incident Energy (MeV)

59-Pr-130

MAT 5892

59-Pr-130

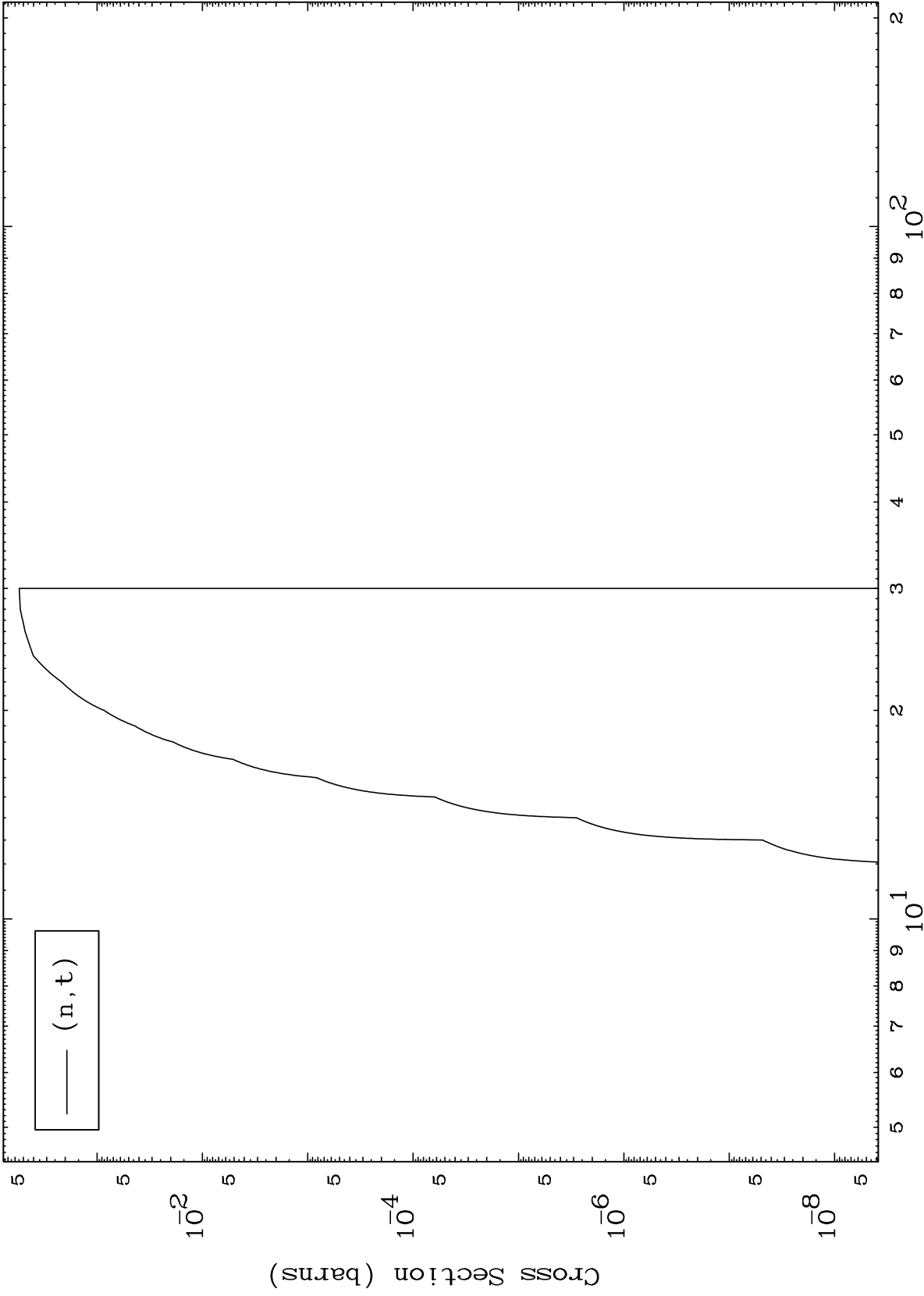
(He-3,d) Levels
0 Kelvin Cross Sections



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59-Pr-130

Incident Energy (MeV)

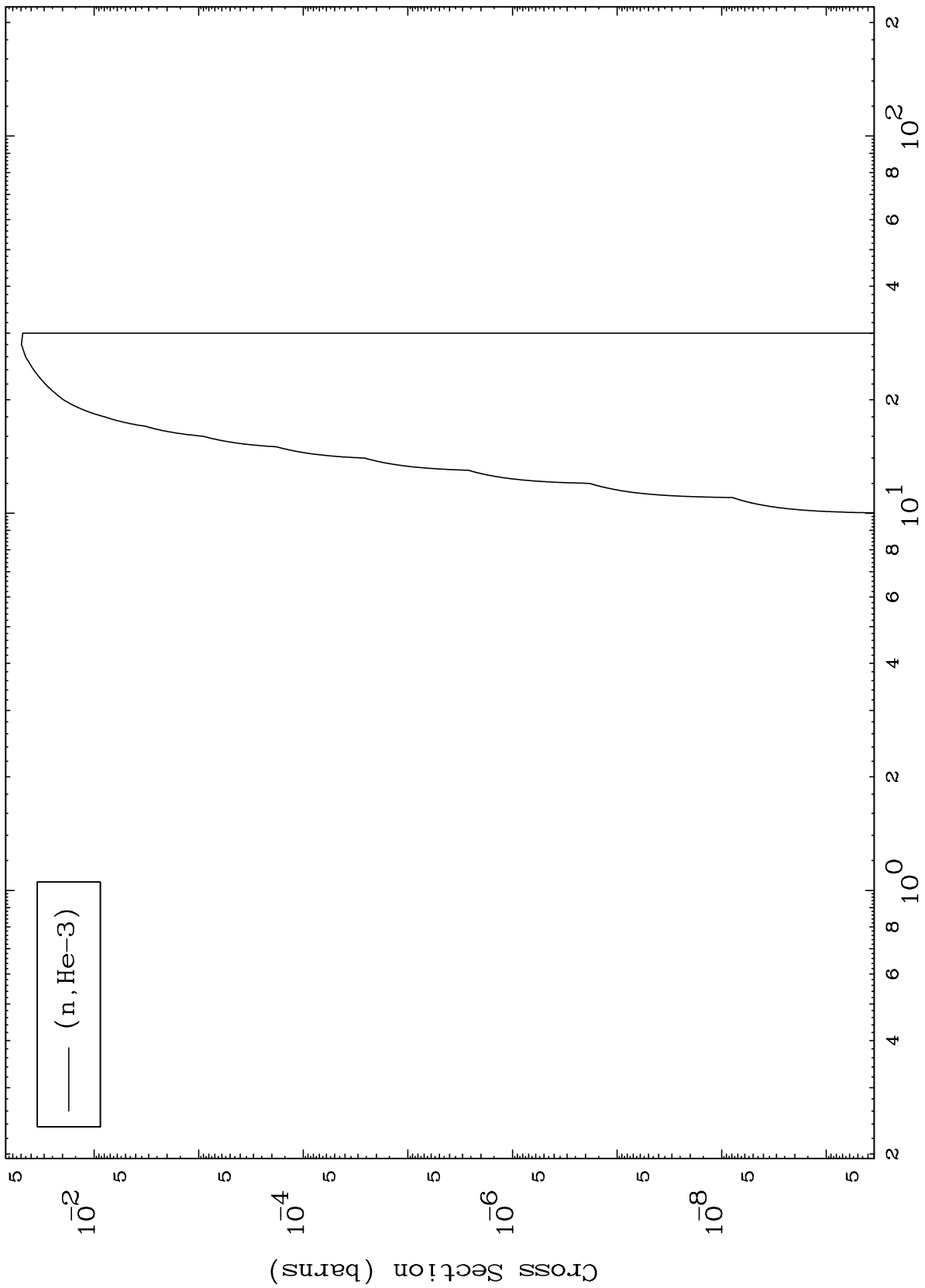


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(He-3, He3) Levels

59-Pr-130

0 Kelvin Cross Sections



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Incident Energy (MeV)

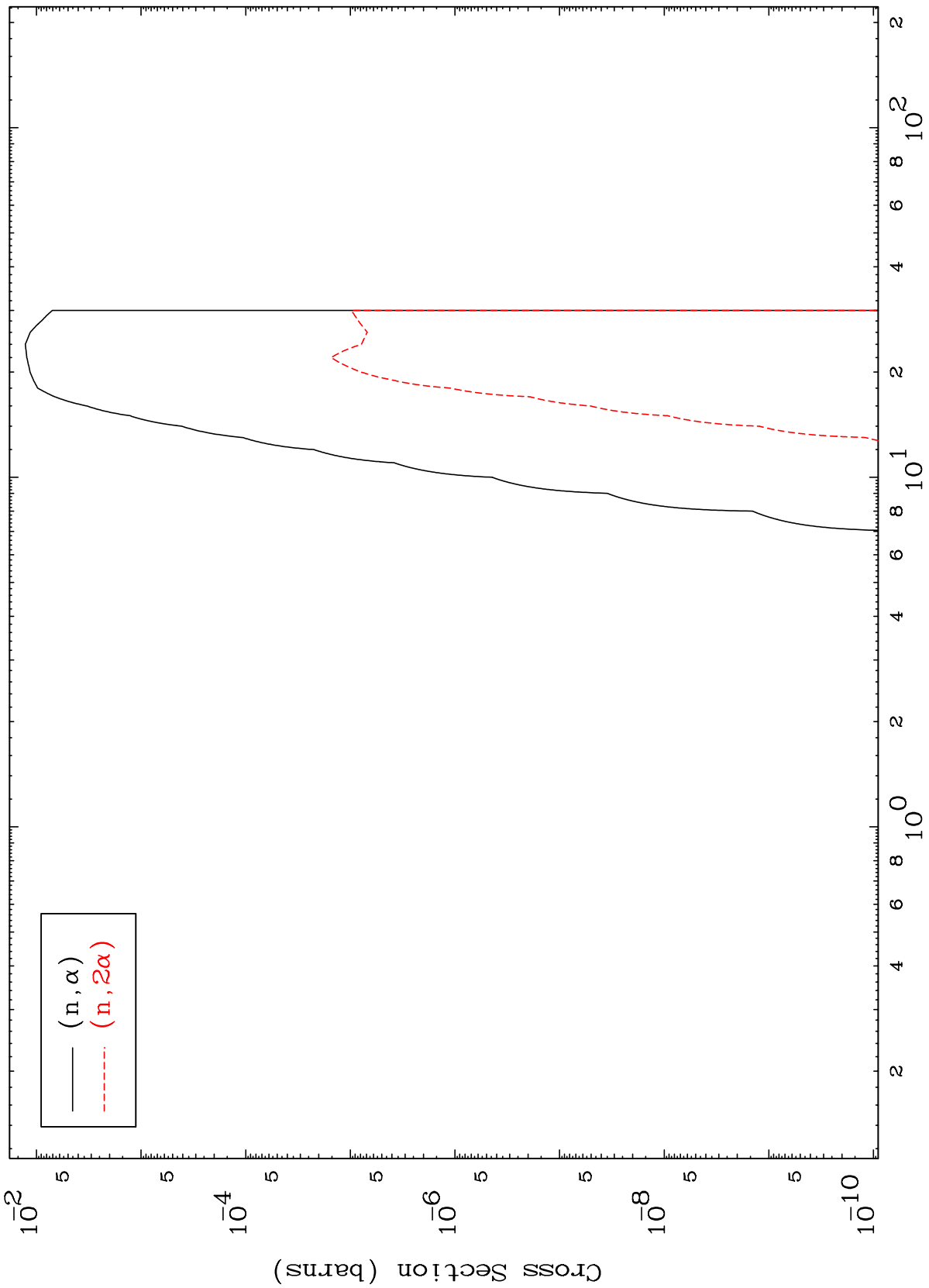
59-Pr-130

MAT 5892

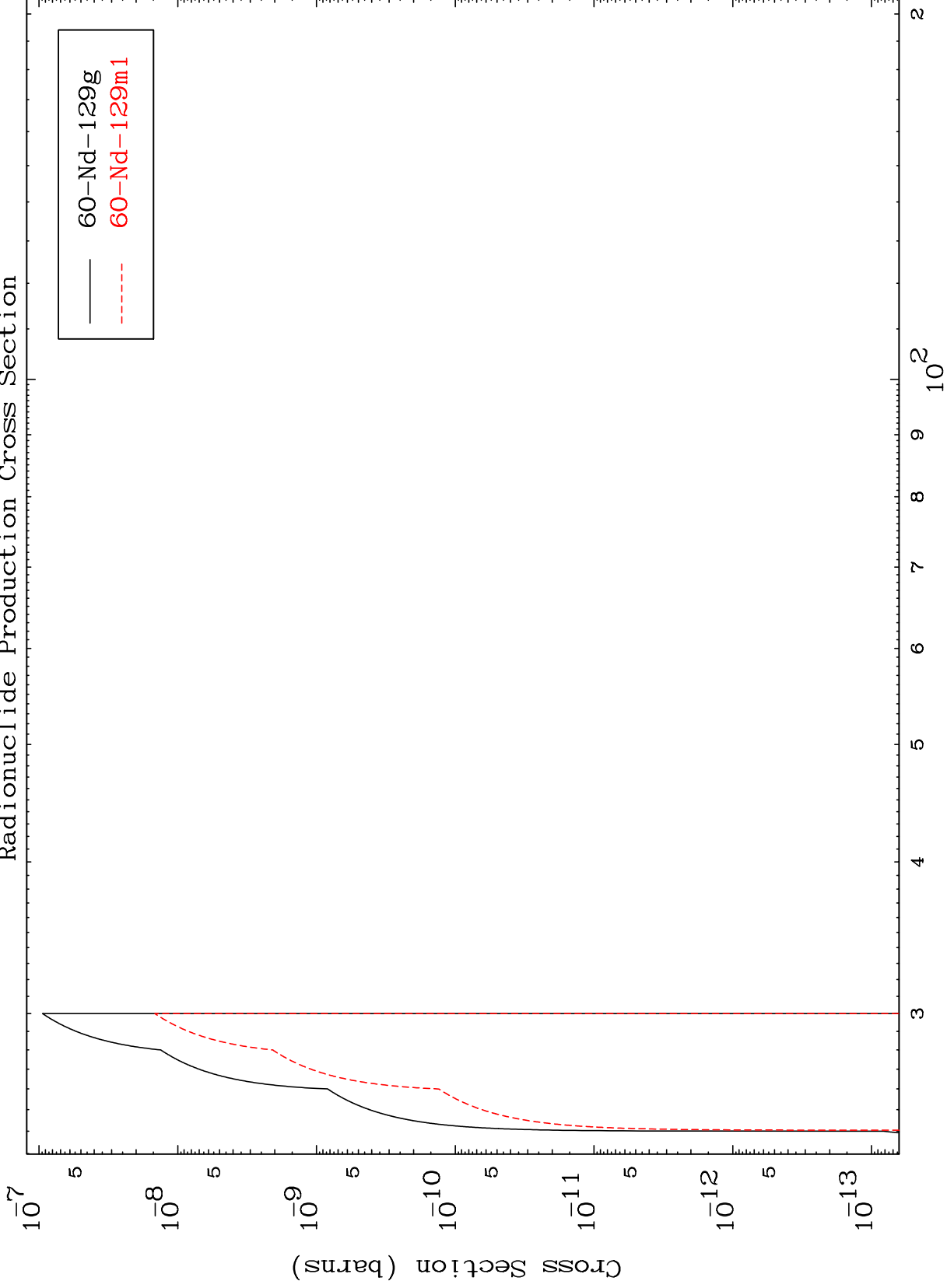
(He-3, α) Levels

59-Pr-130

0 Kelvin Cross Sections



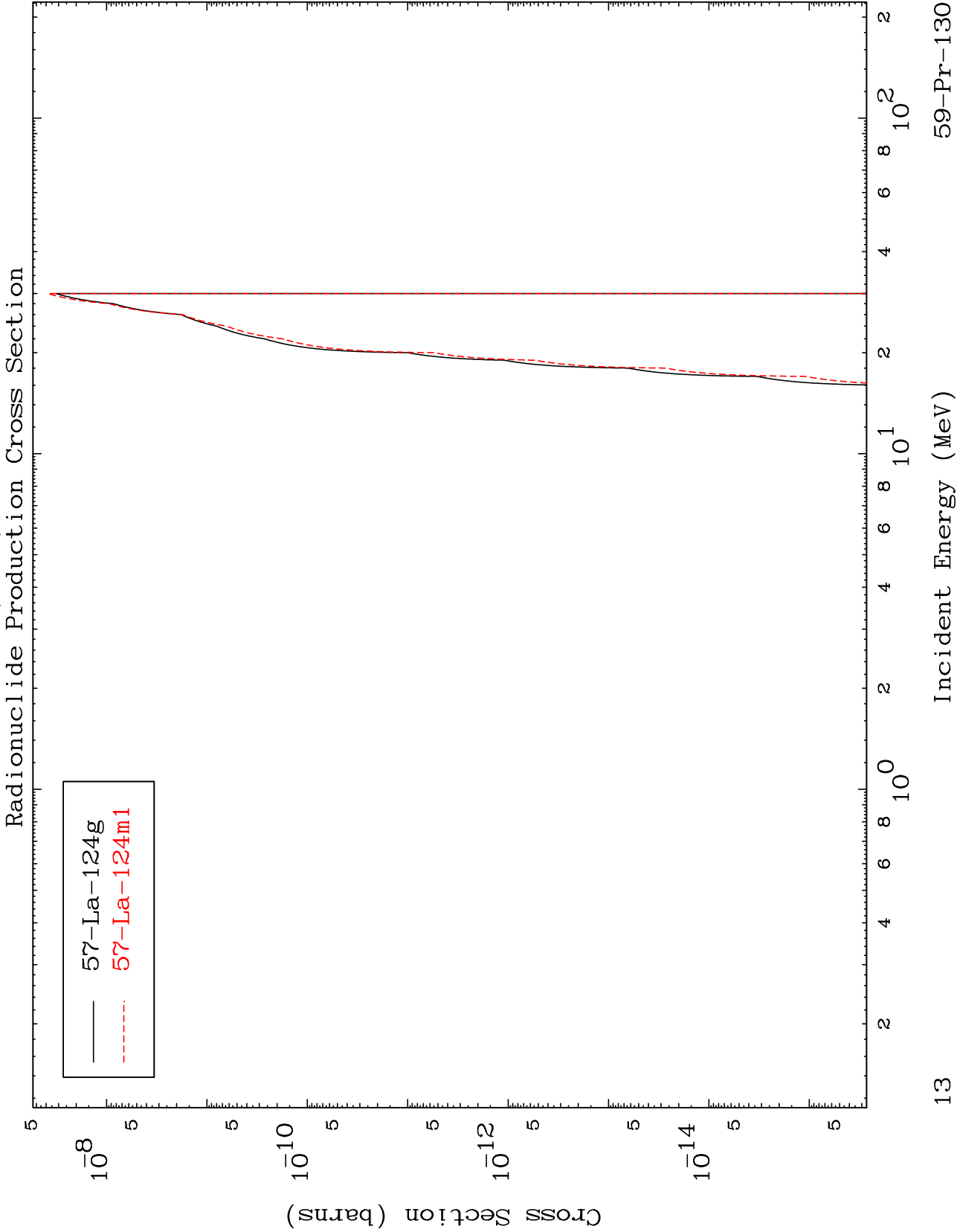
Radionuclide Production Cross Section



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(n,n') 2 α

59-Pr-130

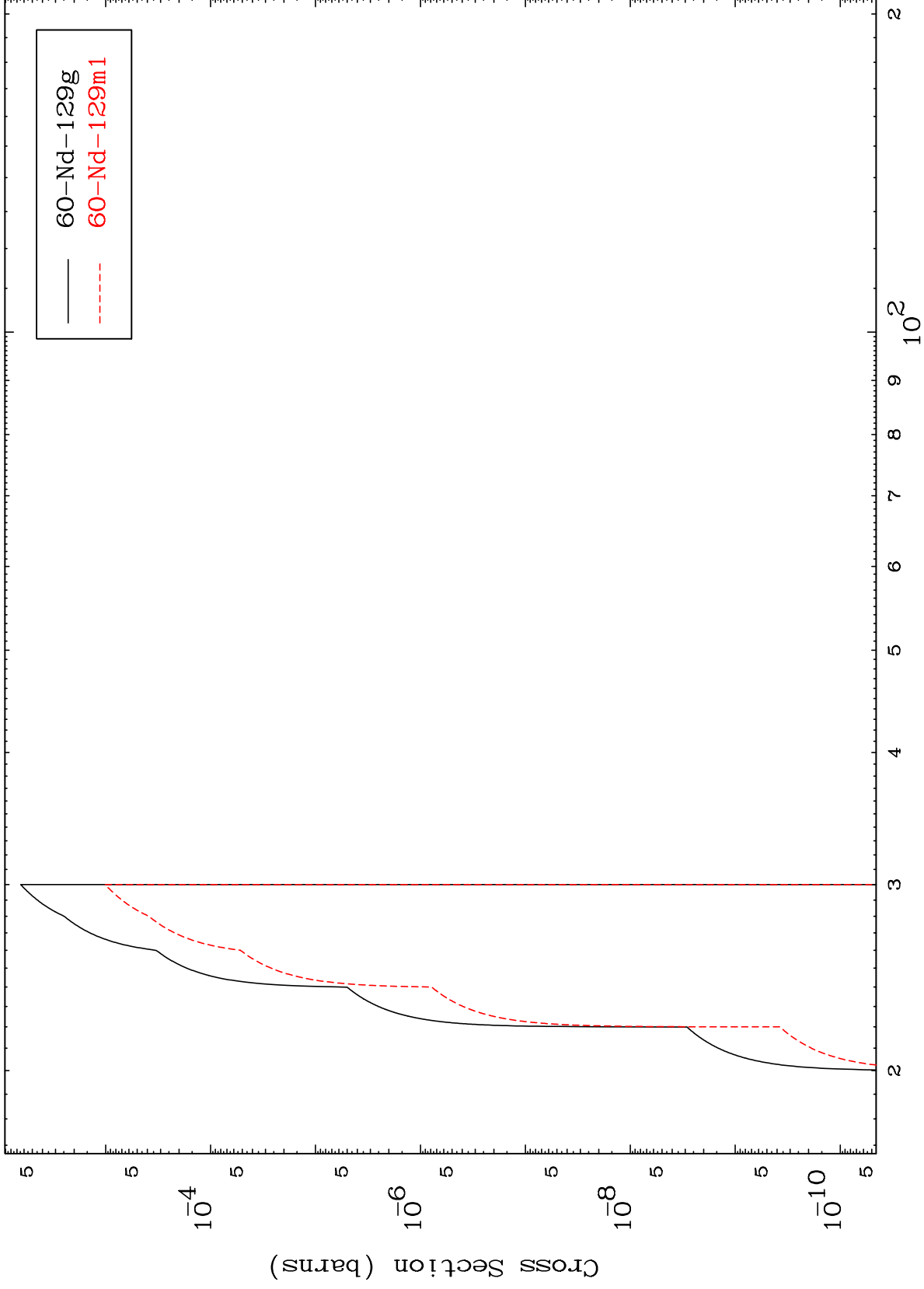


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(n,n') t

59-Pr-130

Radionuclide Production Cross Section

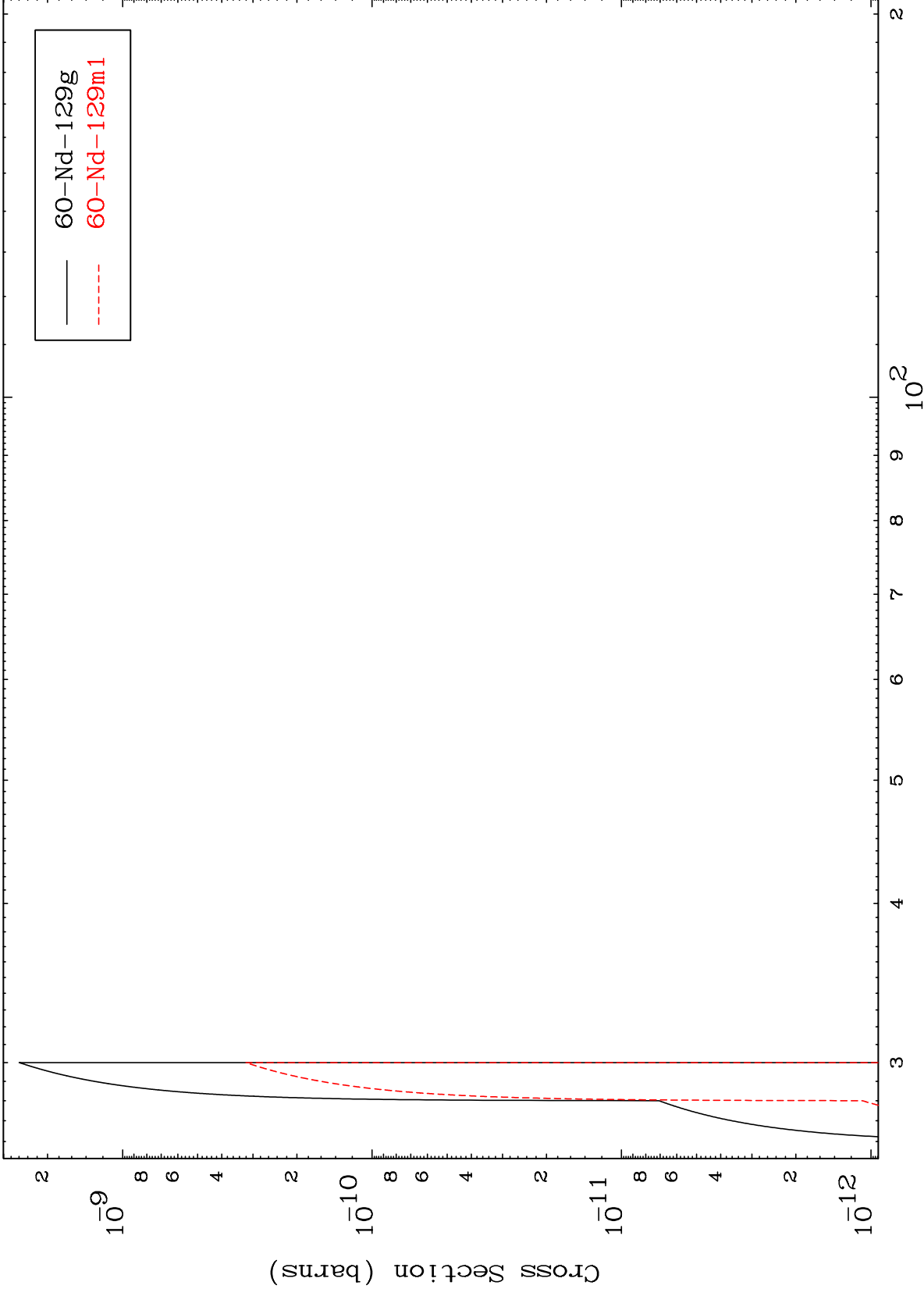


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Incident Energy (MeV)

59-Pr-130

Radionuclide Production Cross Section



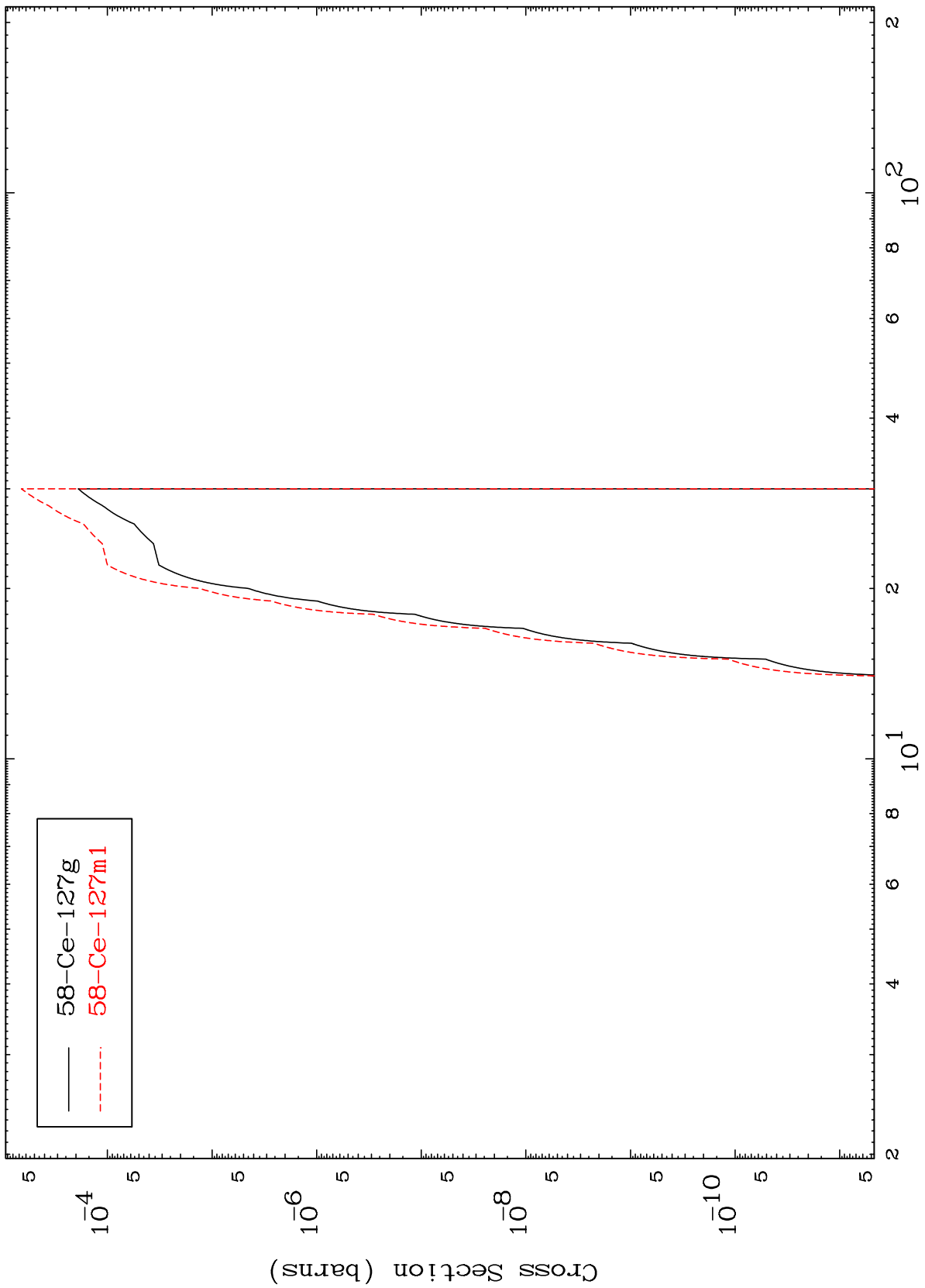
60-Nd-129g
60-Nd-129m1

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(n,n') p α

59-Pr-130

Radionuclide Production Cross Section



16

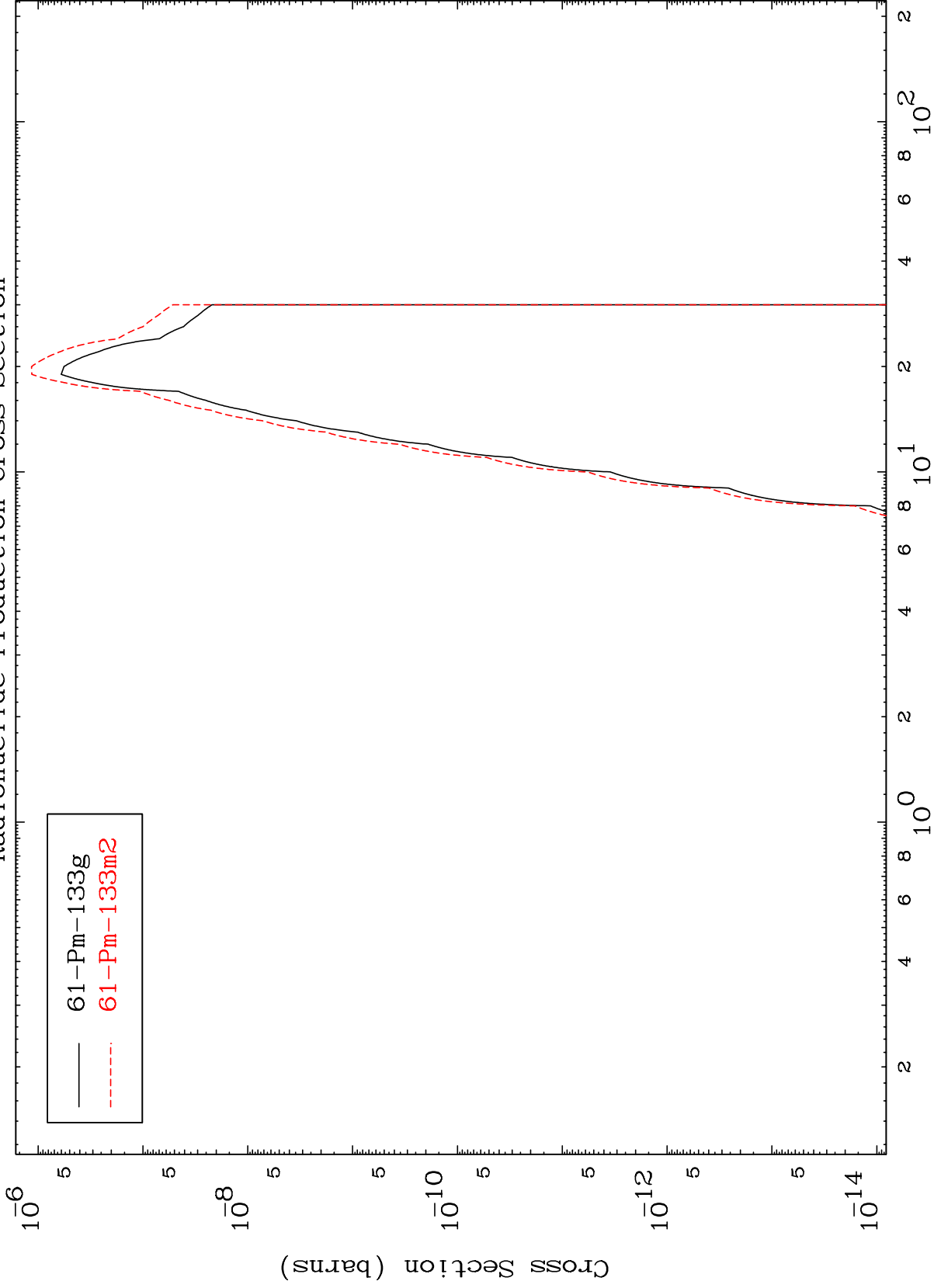
Incident Energy (MeV)

59-Pr-130

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59-Pr-130

Radionuclide Production Cross Section



61-Pm-133g
61-Pm-133m2

59-Pr-130

Incident Energy (MeV)

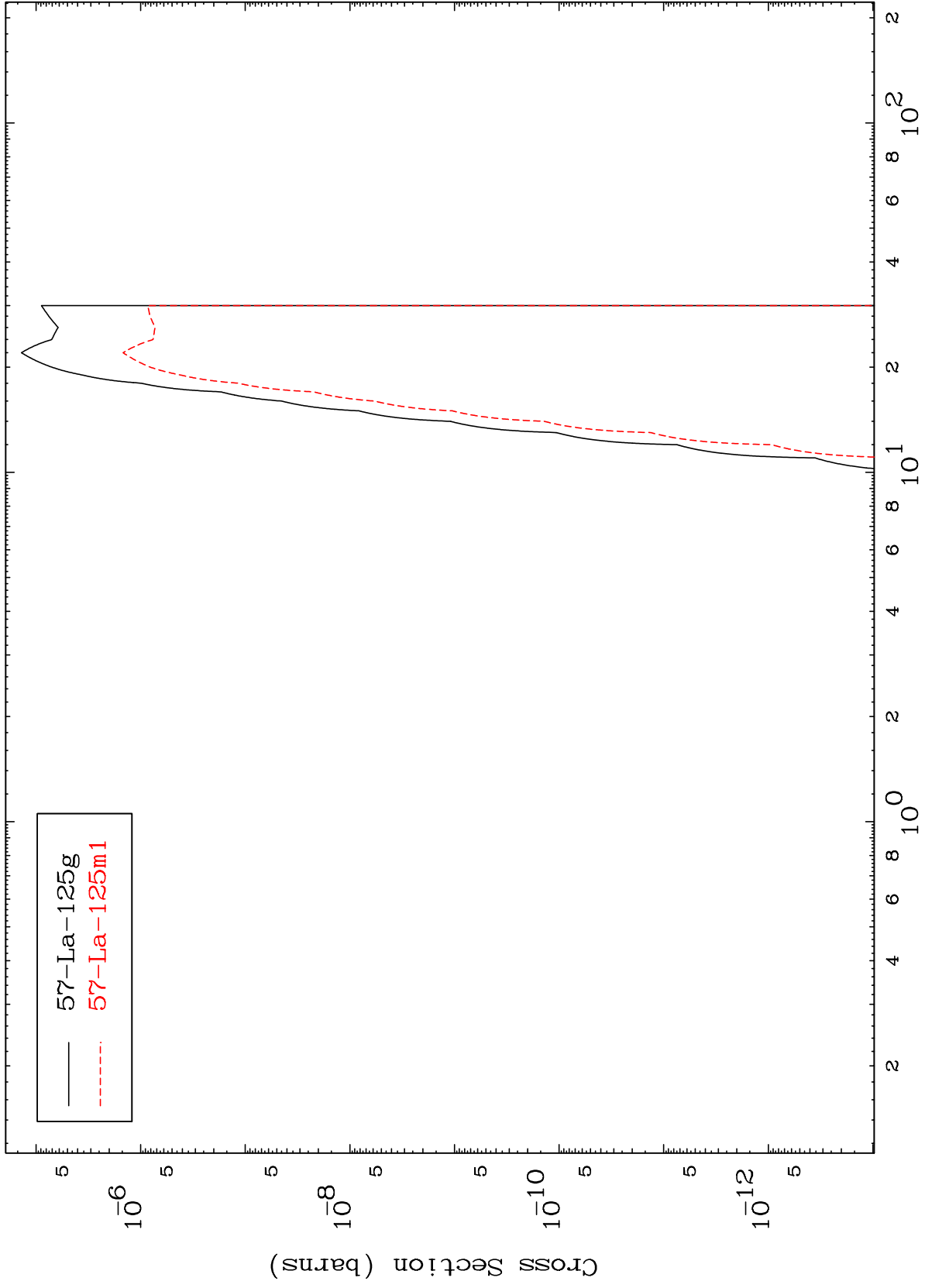
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(n,2α)

59-Pr-130

Radionuclide Production Cross Section

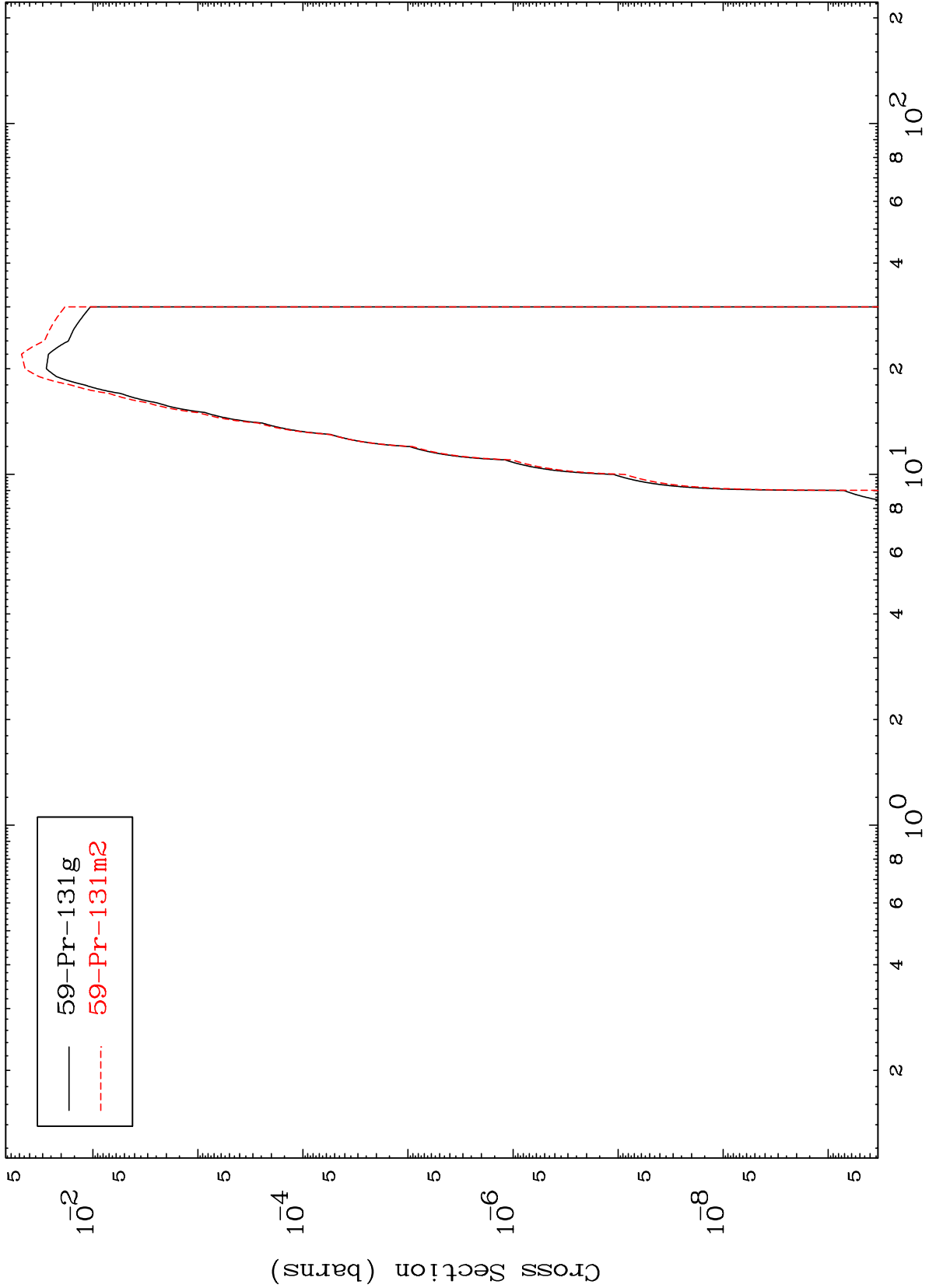


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(n,2p)

59-Pr-130

Radionuclide Production Cross Section



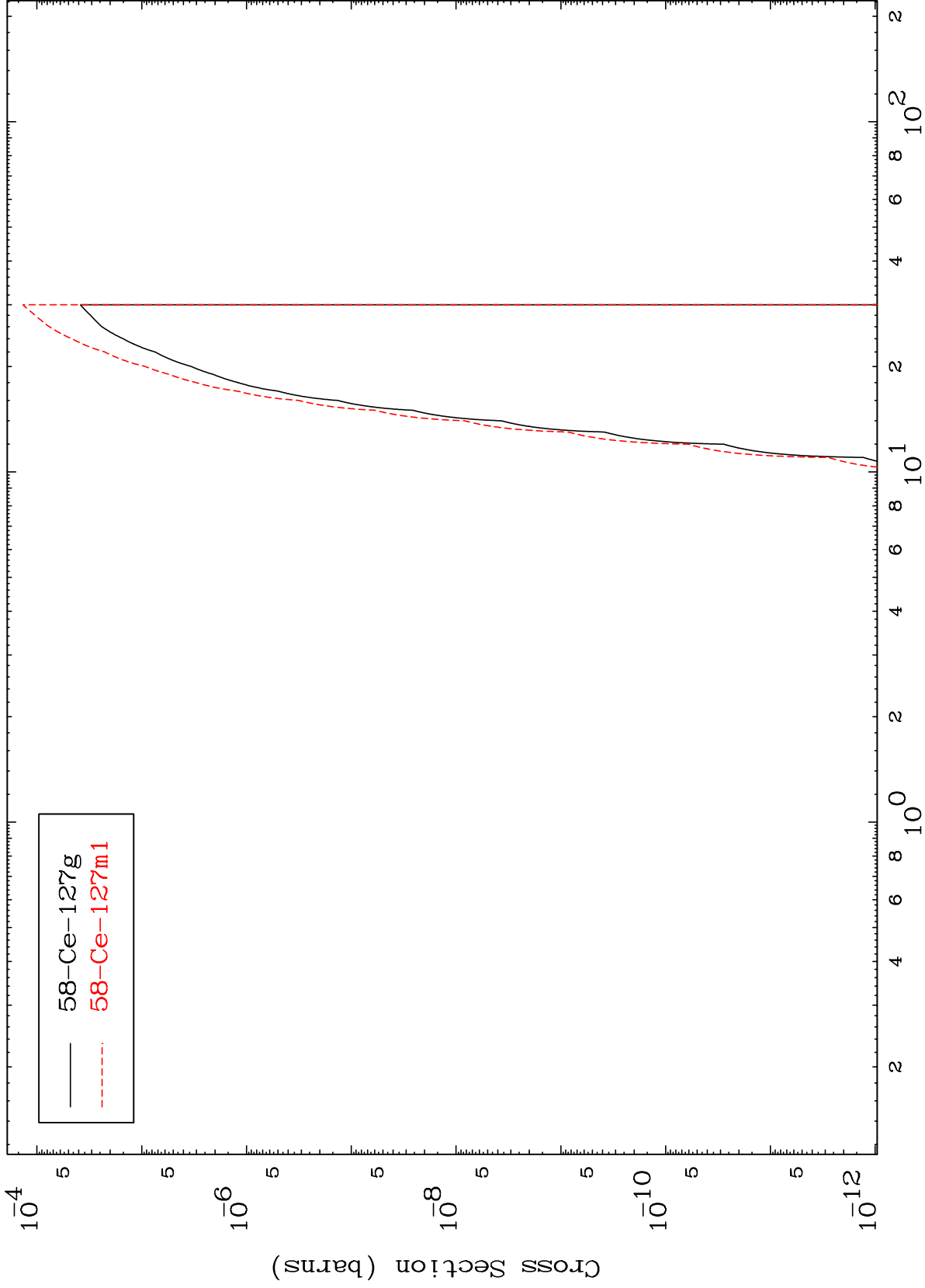
59-Pr-131g
59-Pr-131m2

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(n,d) α

59-Pr-130

Radionuclide Production Cross Section



20

Incident Energy (MeV)

59-Pr-130