

Program EVALPLOT
(Version 2021-1)

by

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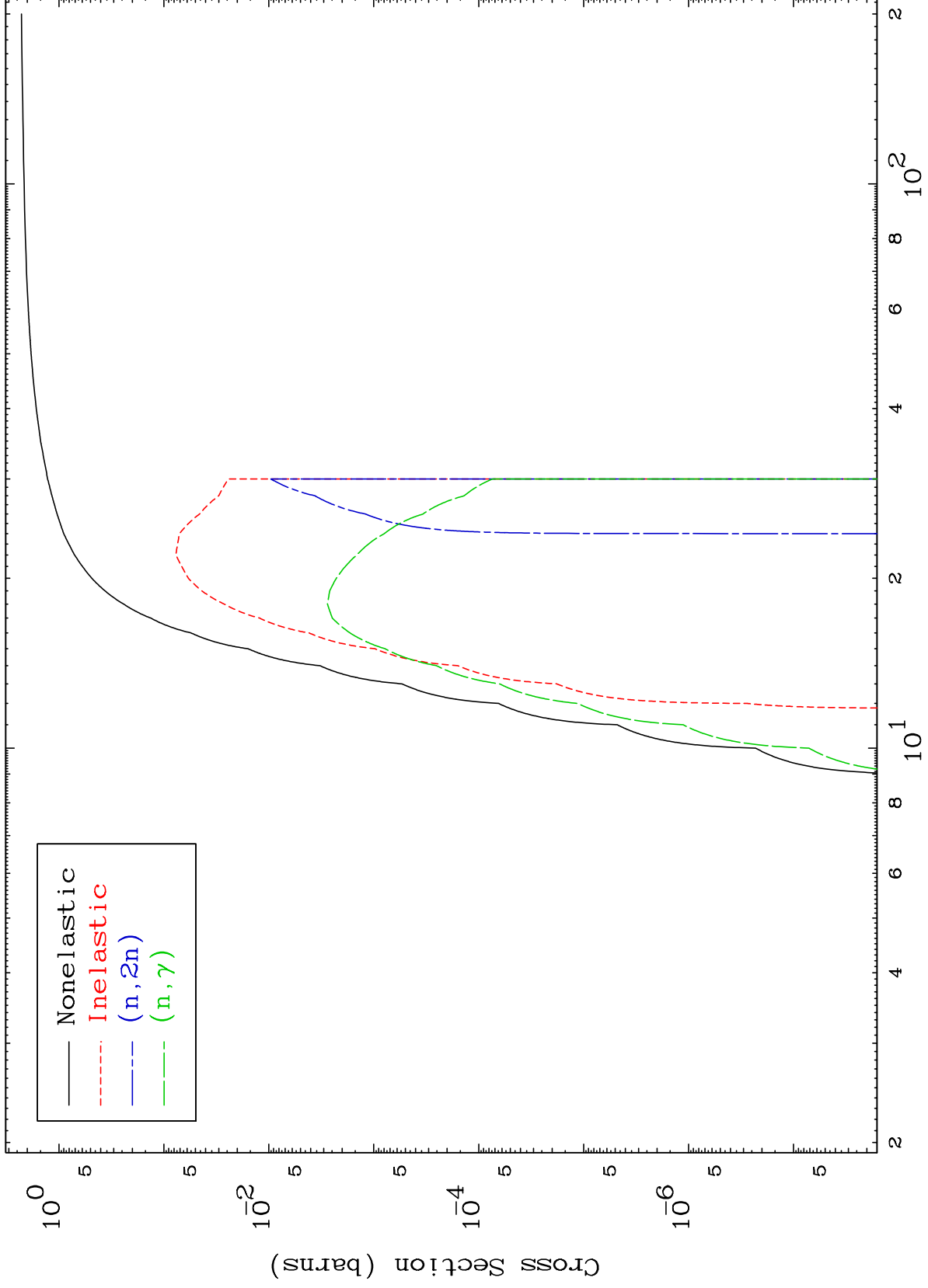
Press Mouse Button to Start

MAT 5892

0 Kelvin Cross Sections

α Major

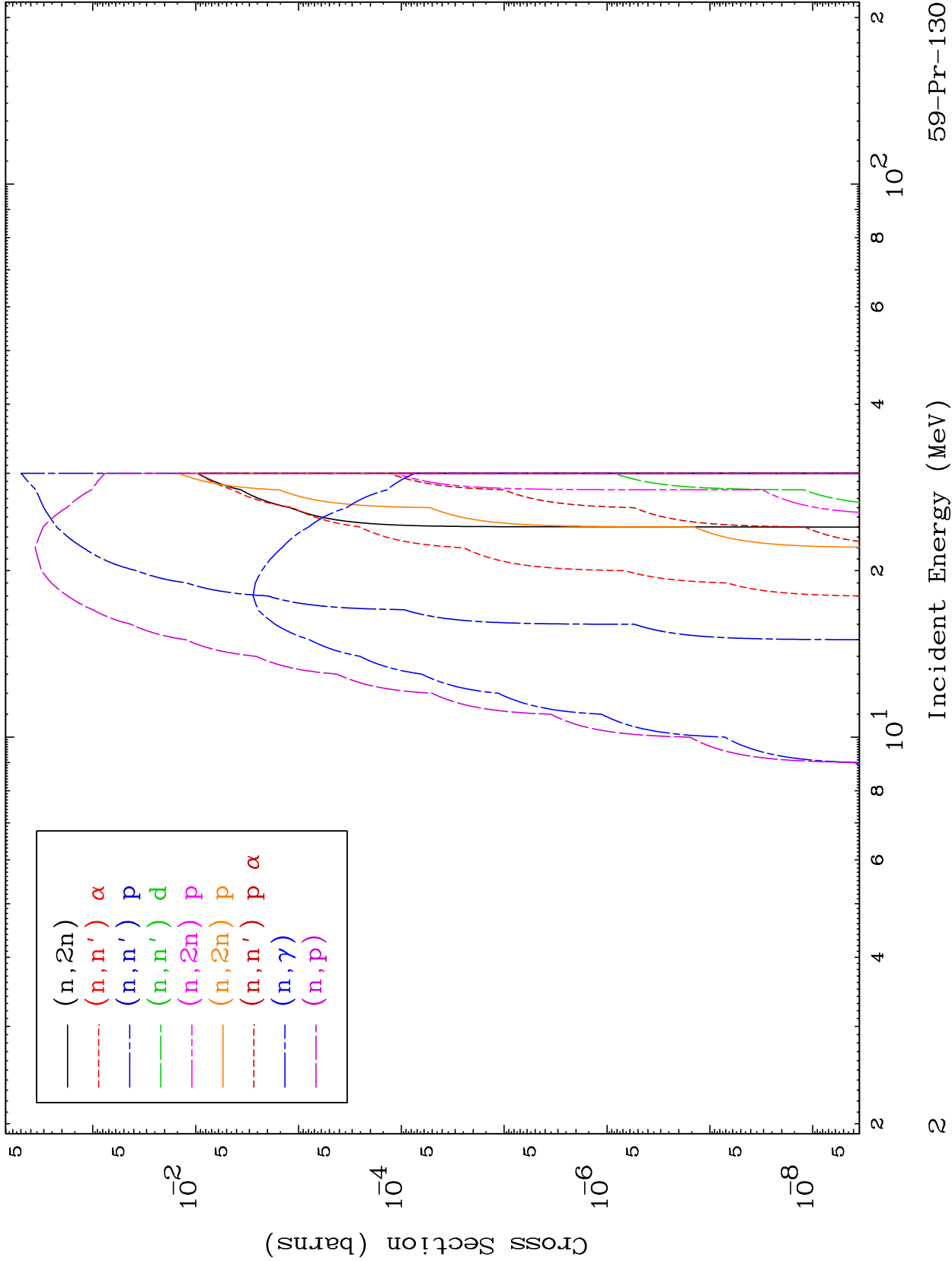
59-Pr-130

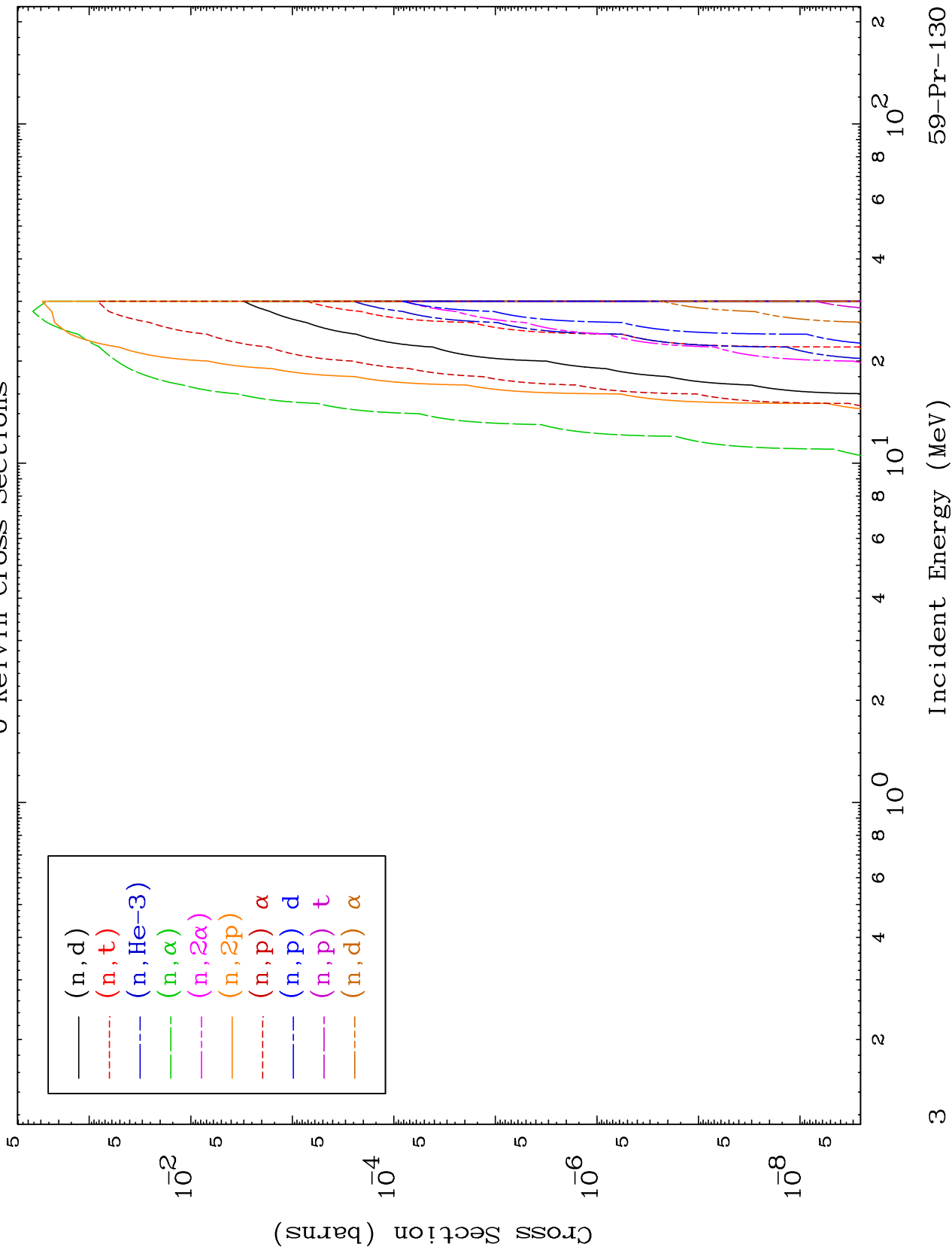


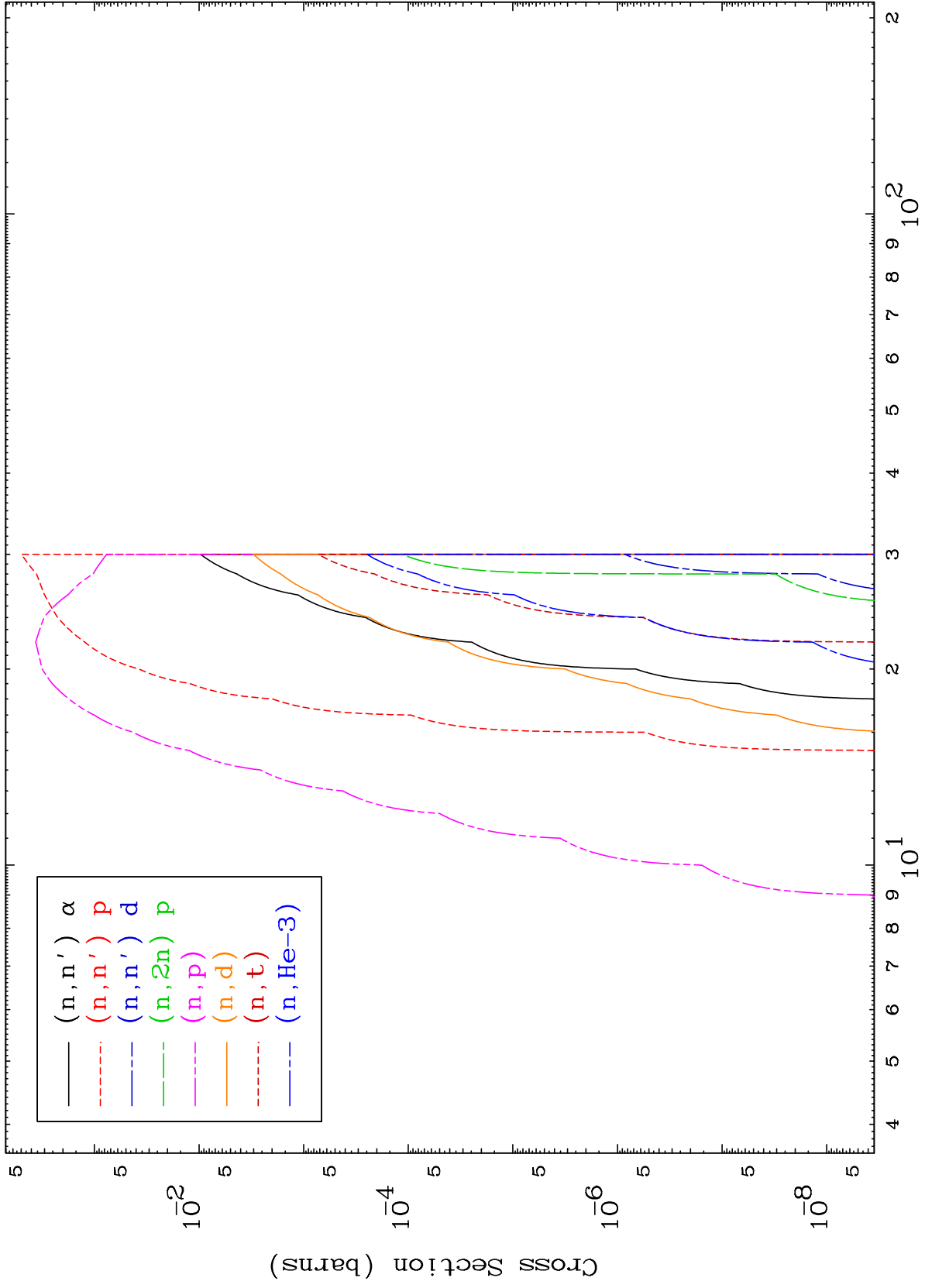
1

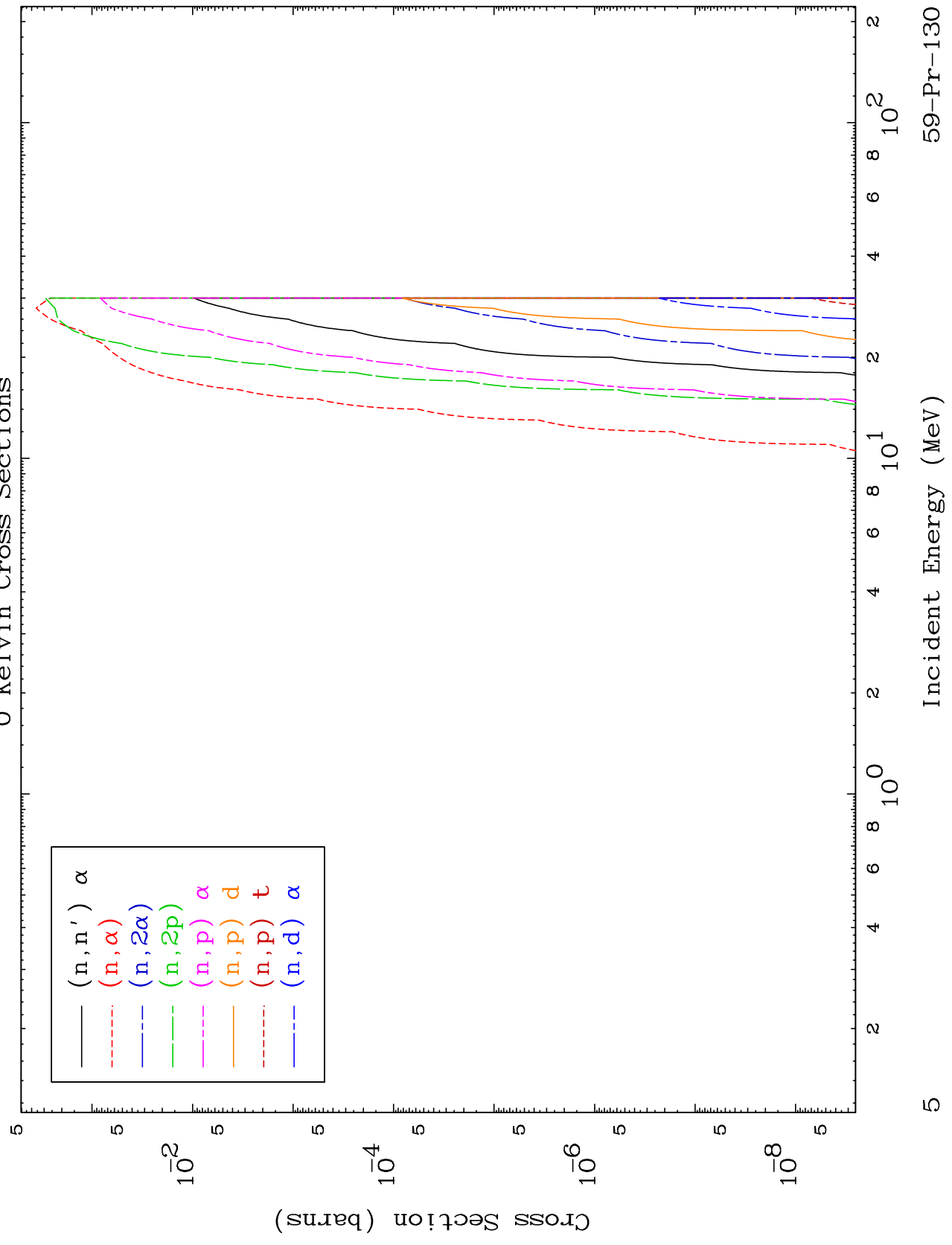
Incident Energy (MeV)

59-Pr-130





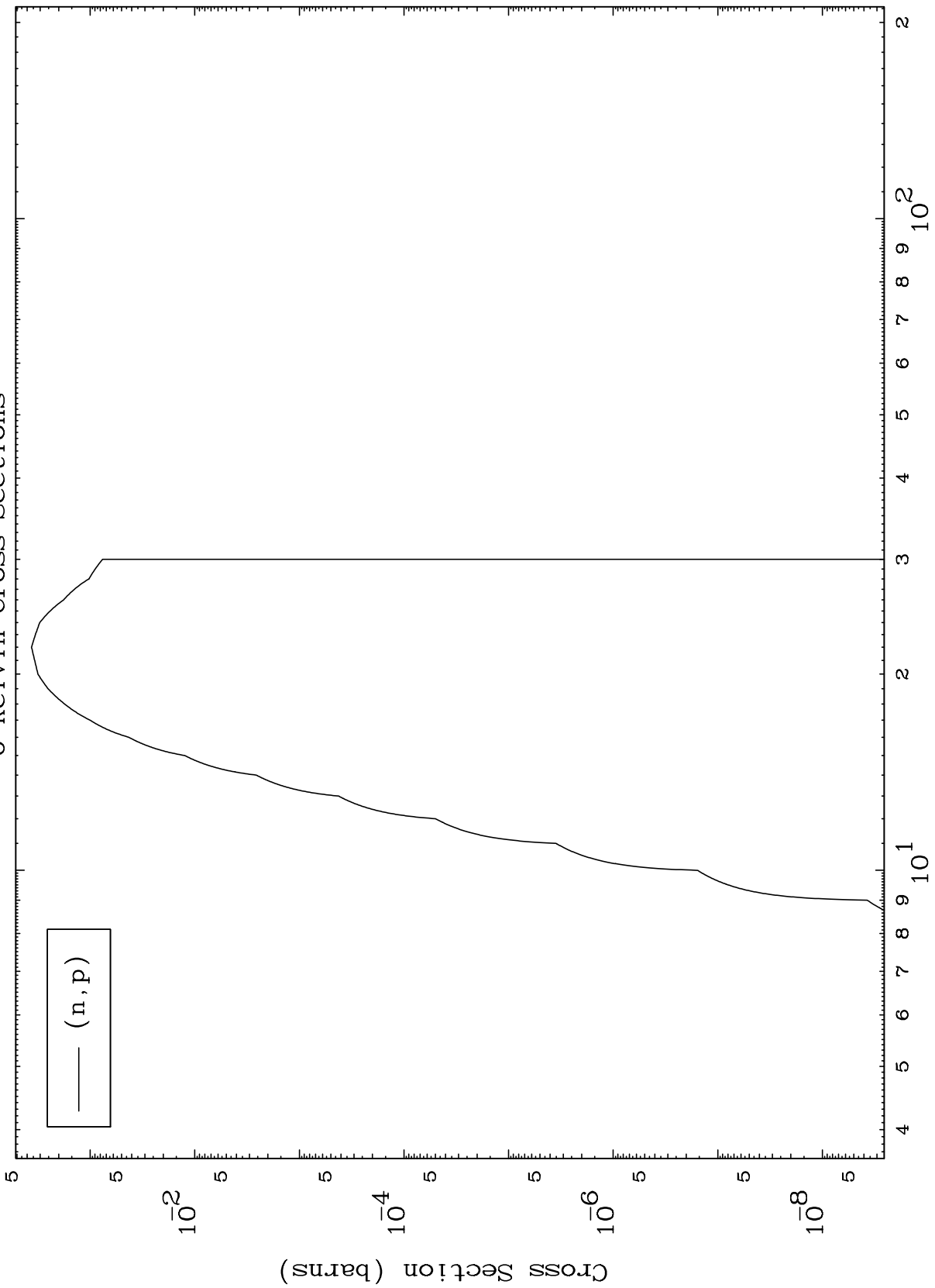




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59-Pr-130

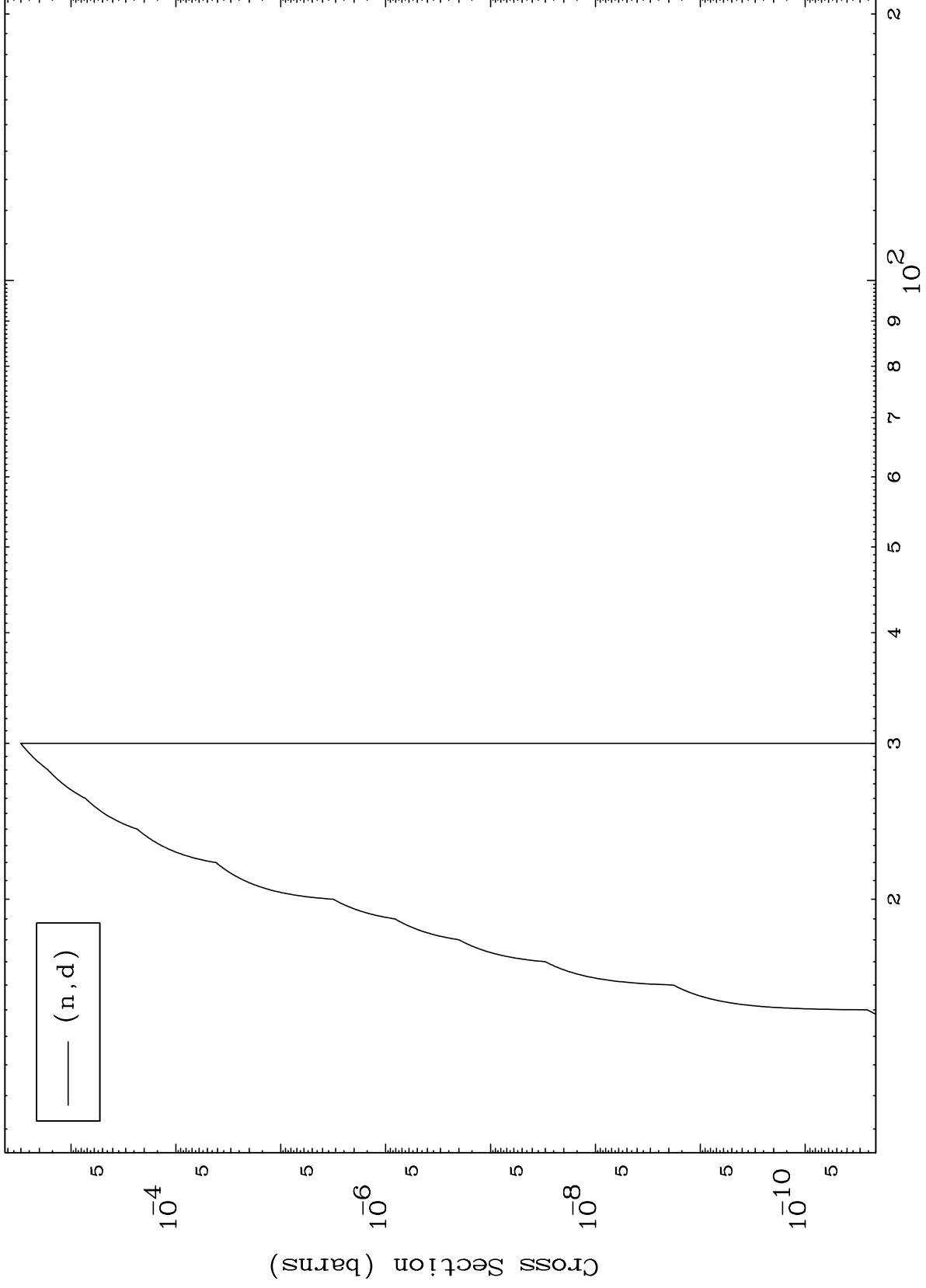
(α, p) Levels
0 Kelvin Cross Sections

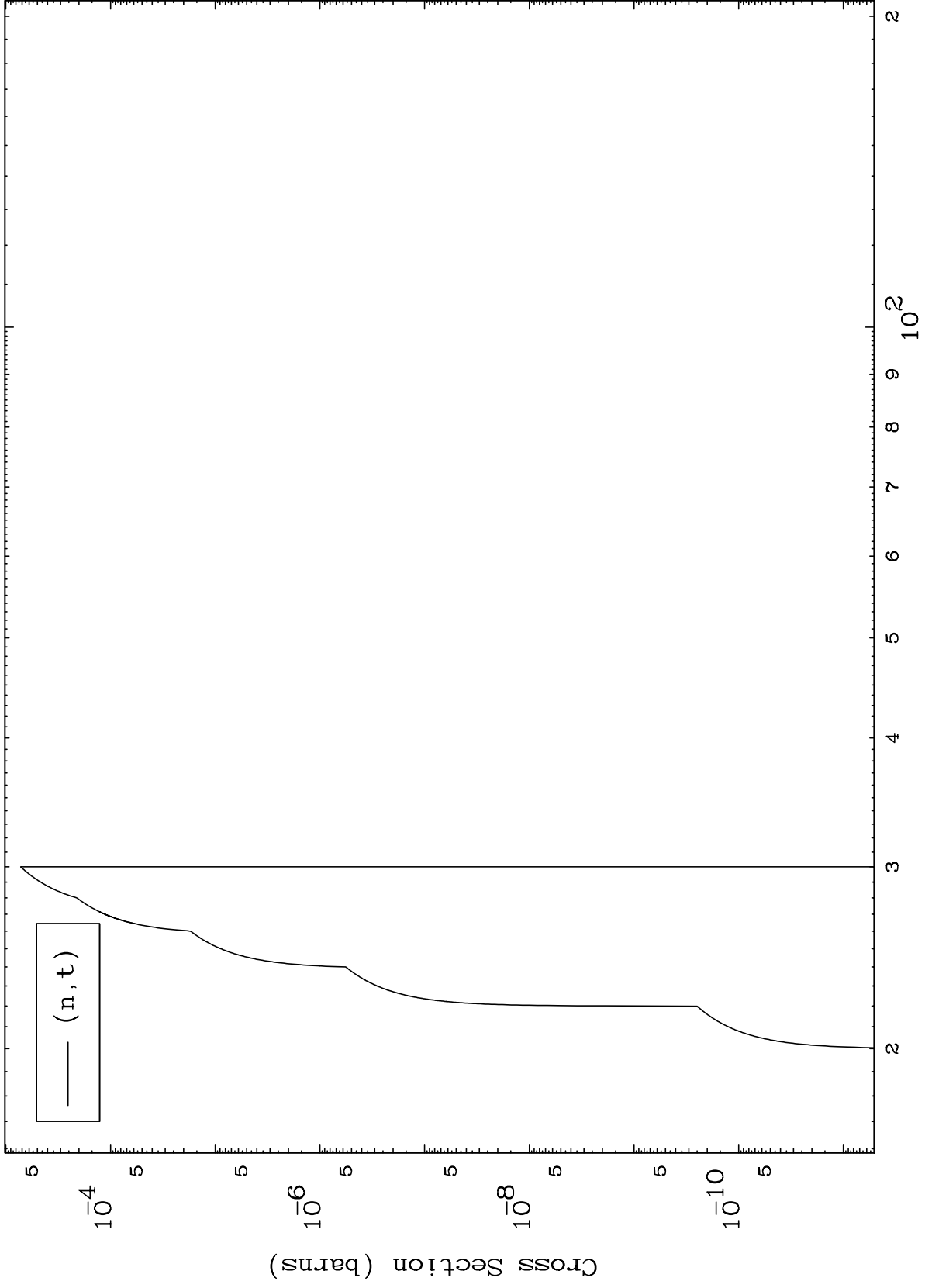


59-Pr-130

Incident Energy (MeV)

6

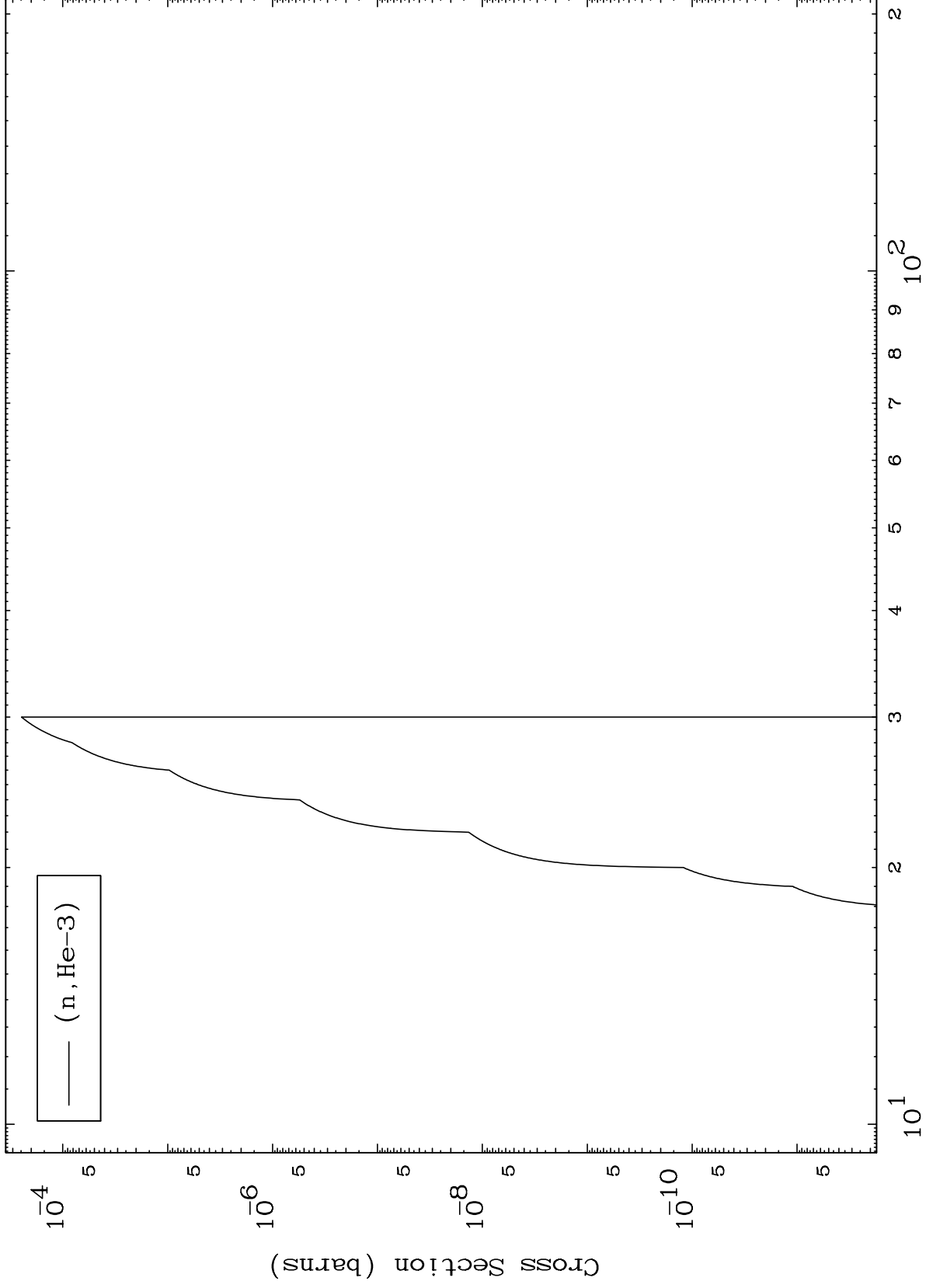




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($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections

59-Pr-130



Incident Energy (MeV)

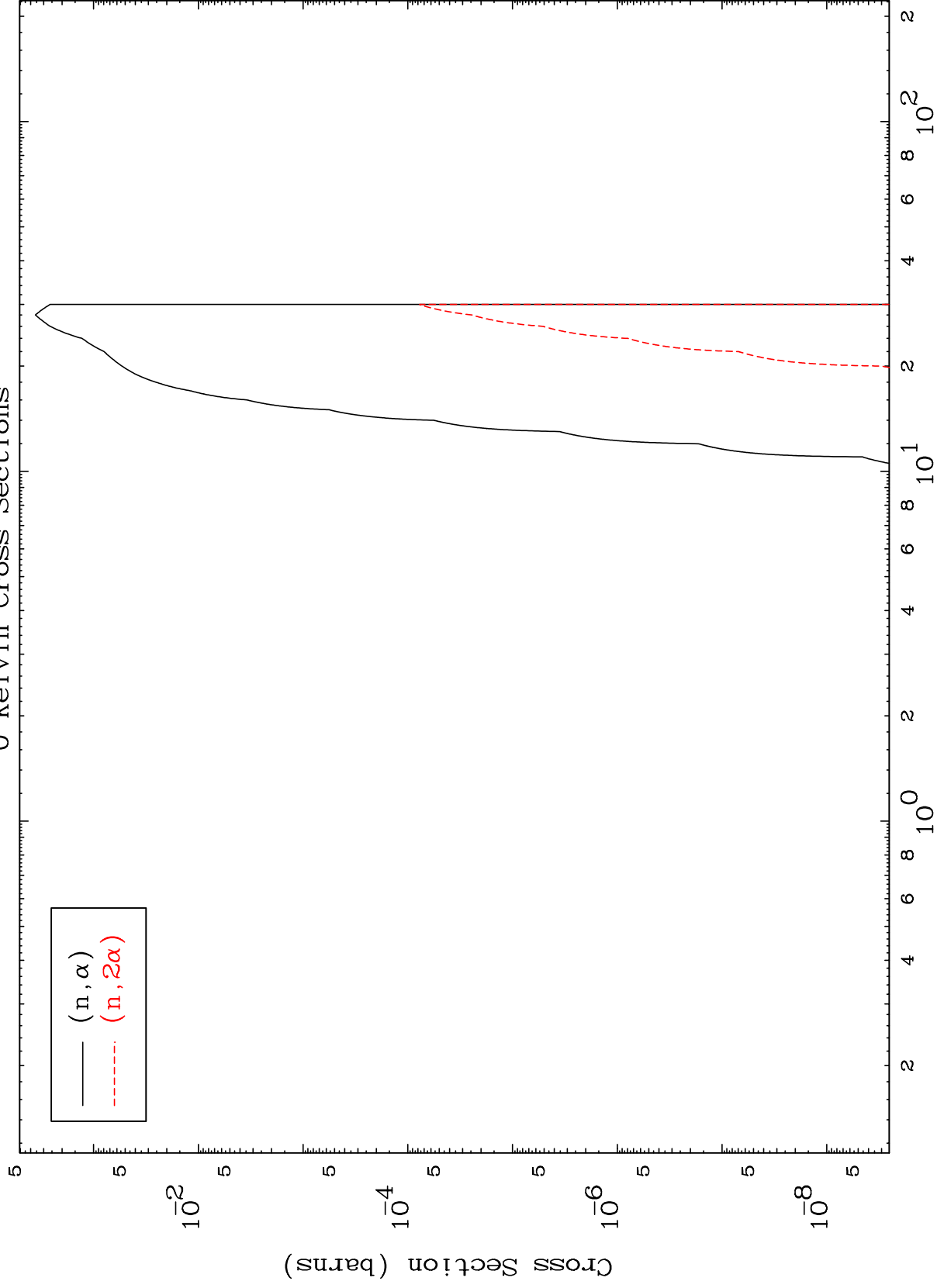
59-Pr-130

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(α, α) Levels

59-Pr-130

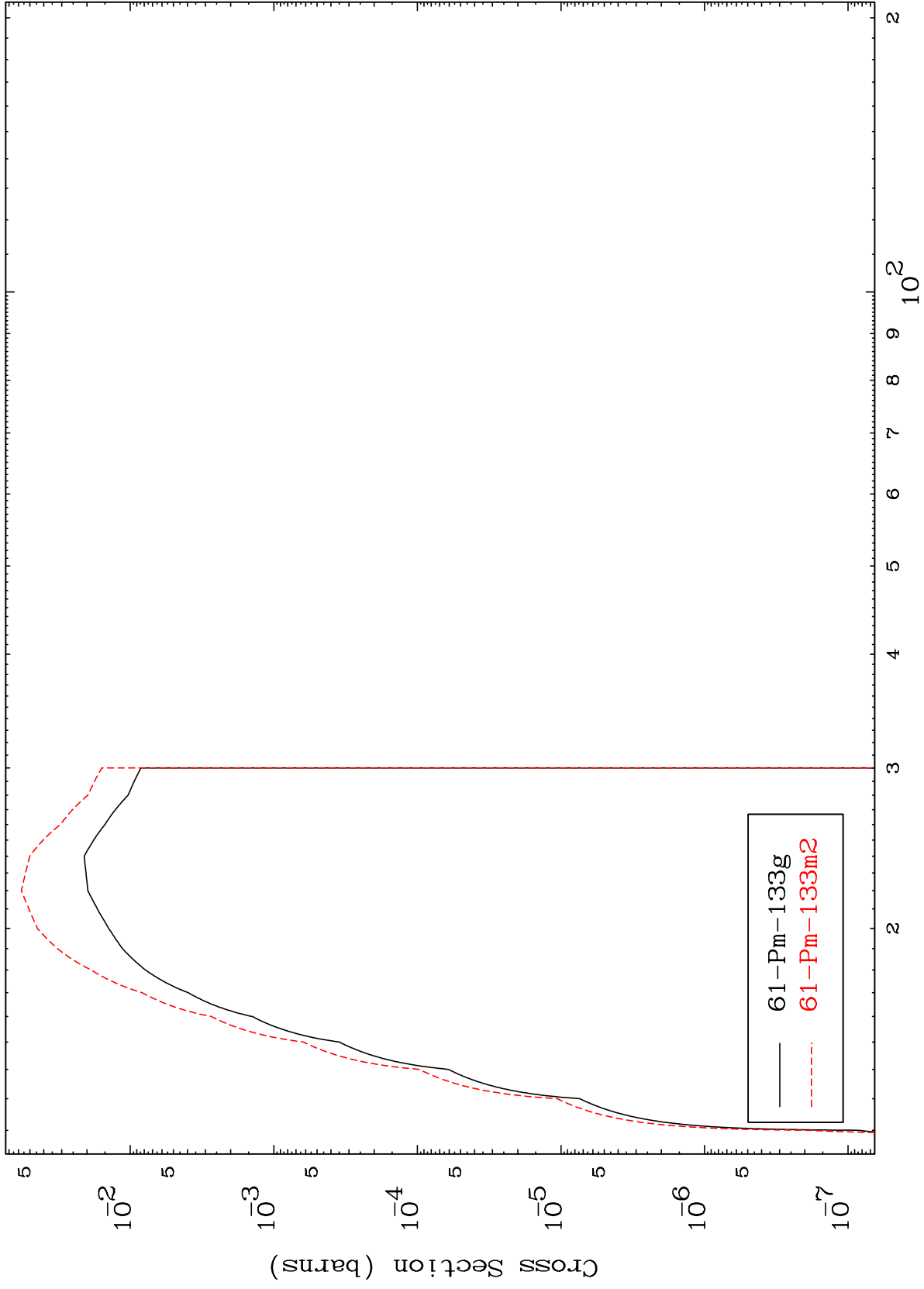
0 Kelvin Cross Sections



10

Incident Energy (MeV)

59-Pr-130

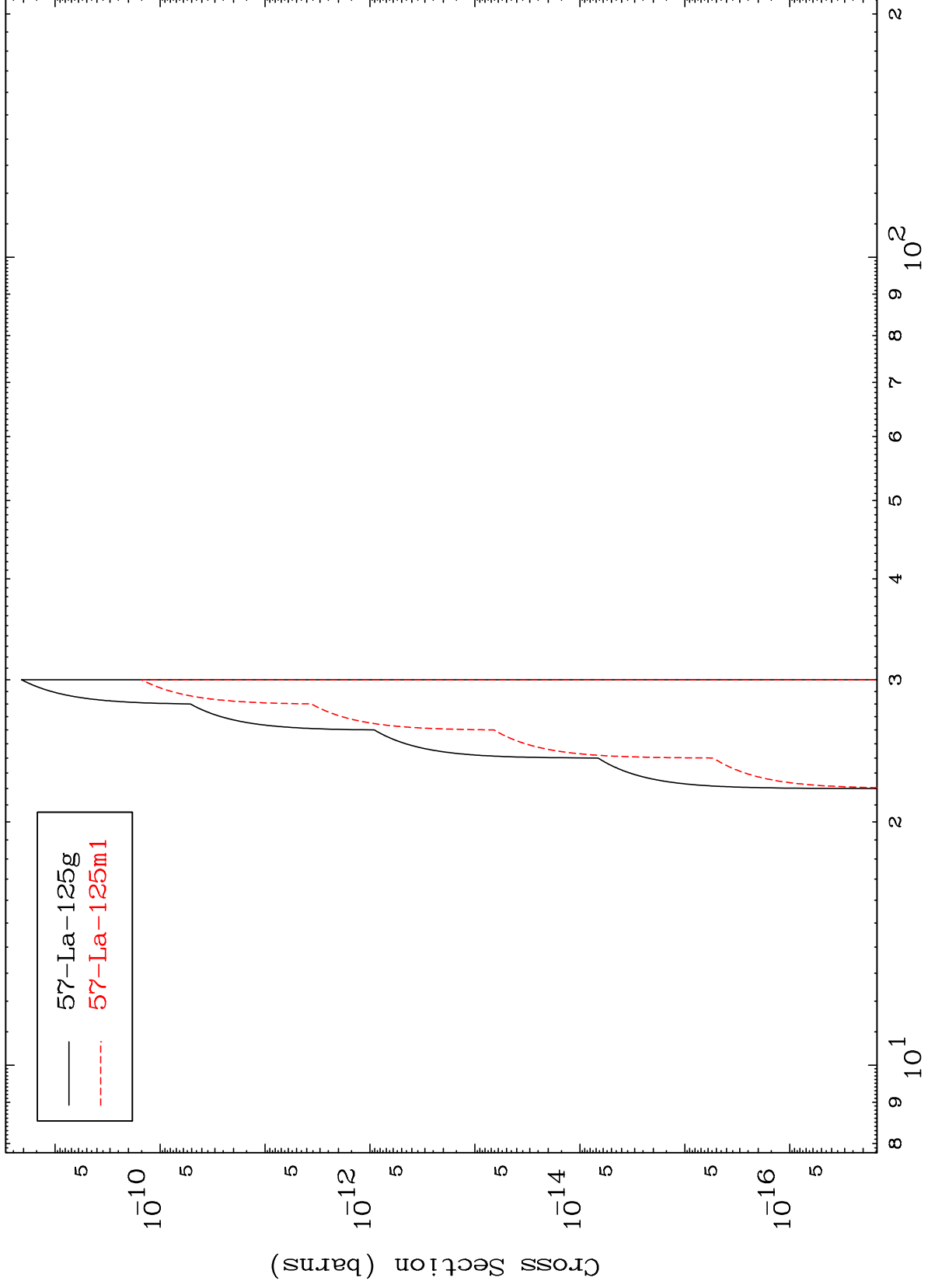


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(n,n') 2 α

59-Pr-130

Radionuclide Production Cross Section

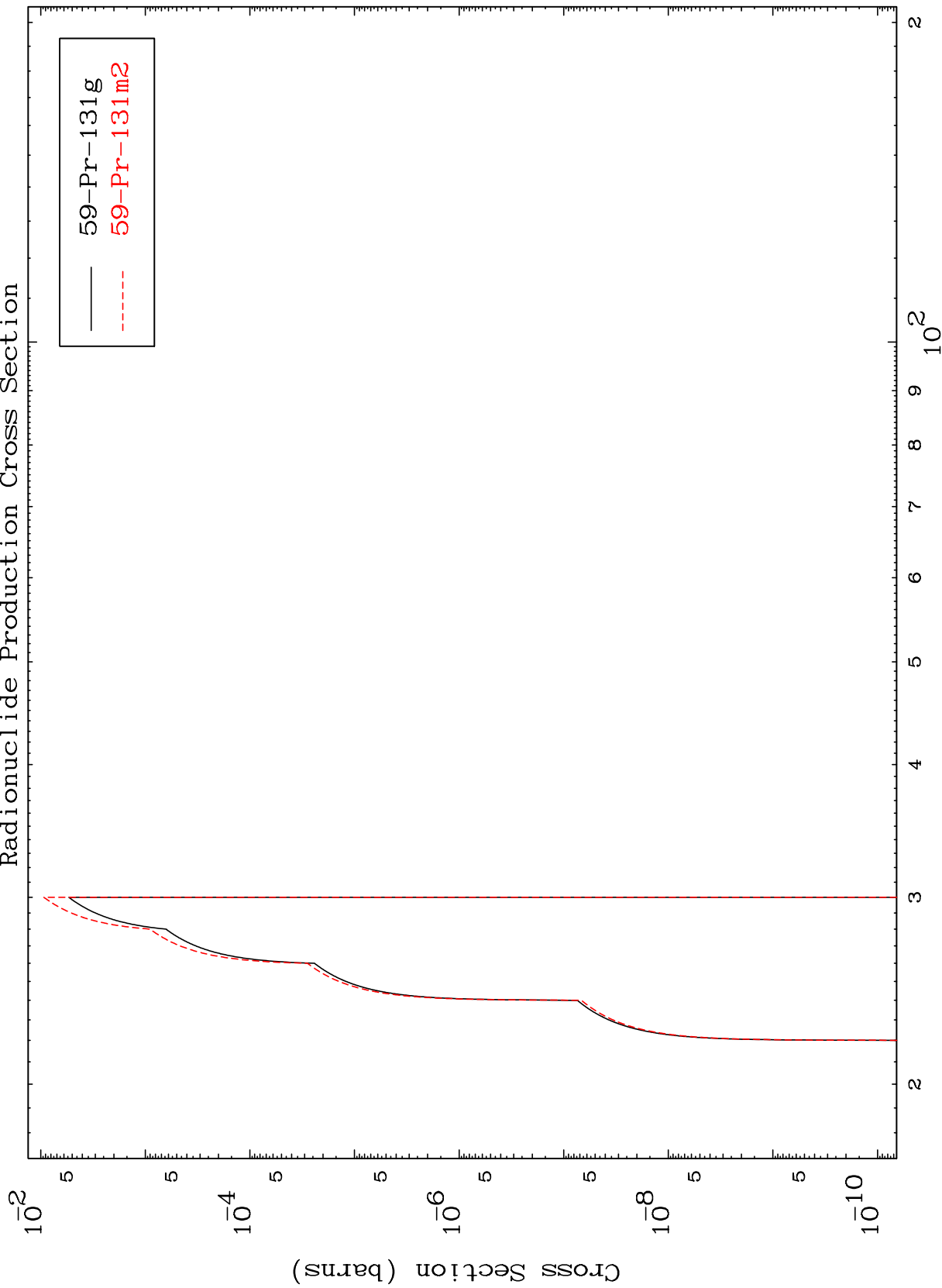


12

Incident Energy (MeV)

59-Pr-130

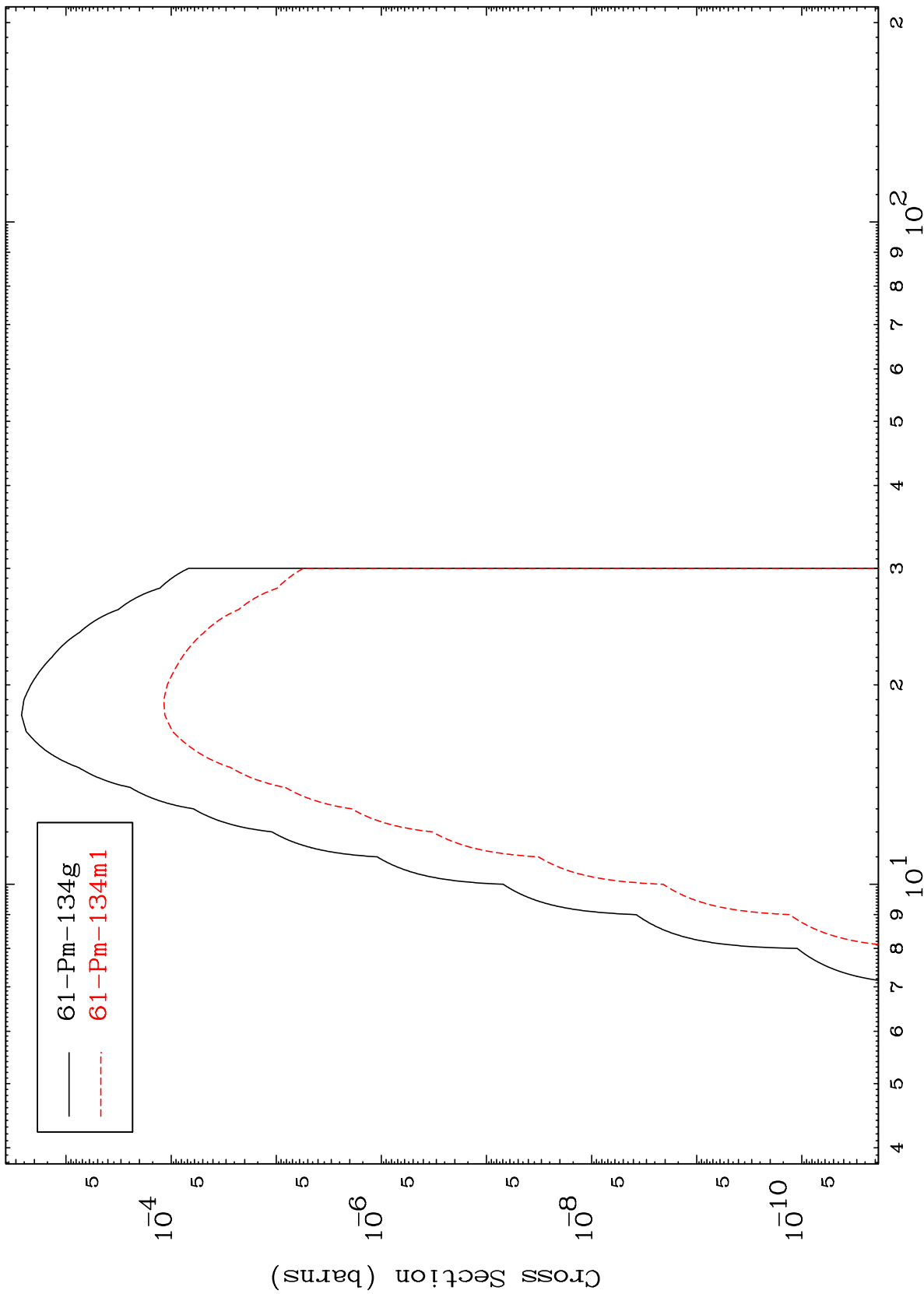
(n,2n) p
Radionuclide Production Cross Section



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59-Pr-130

(n,γ)
Radionuclide Production Cross Section



59-Pr-130

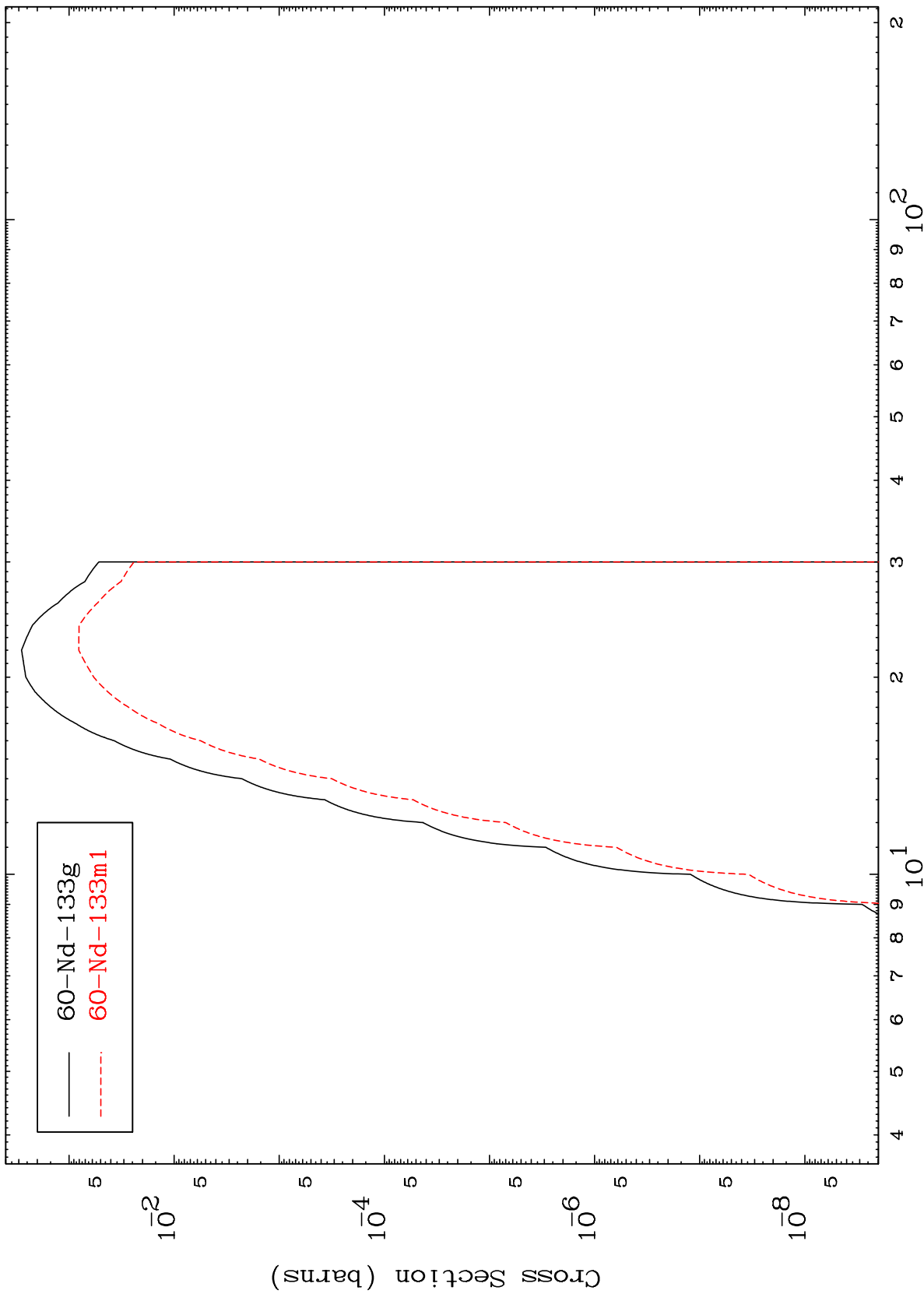
Incident Energy (MeV)

14

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59-Pr-130

(n,p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

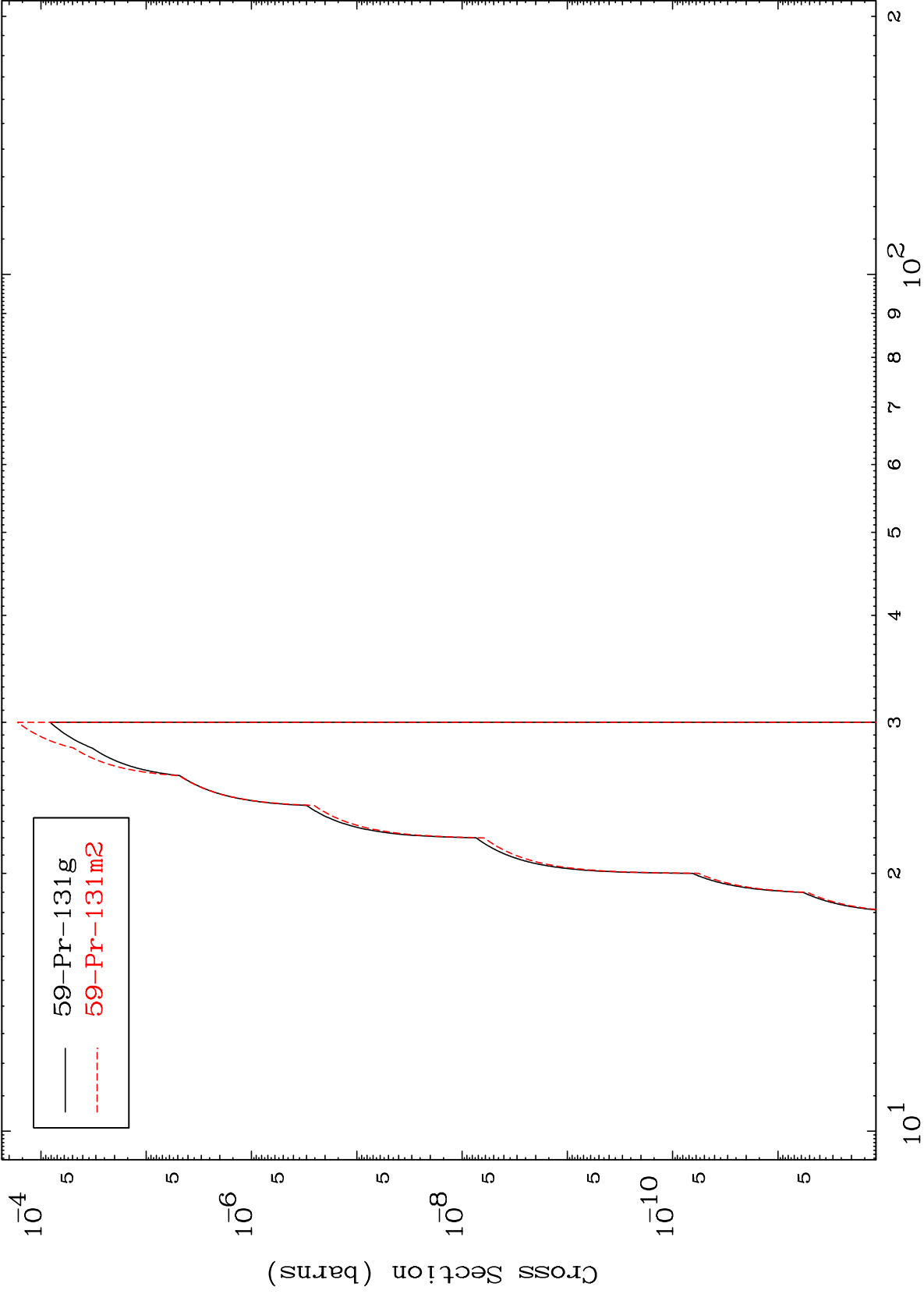
59-Pr-130

MAT 5892

(n,He-3)

59-Pr-130

Radionuclide Production Cross Section



Incident Energy (MeV)

59-Pr-130

