

Program EVALPLOT
(Version 2021-1)

by

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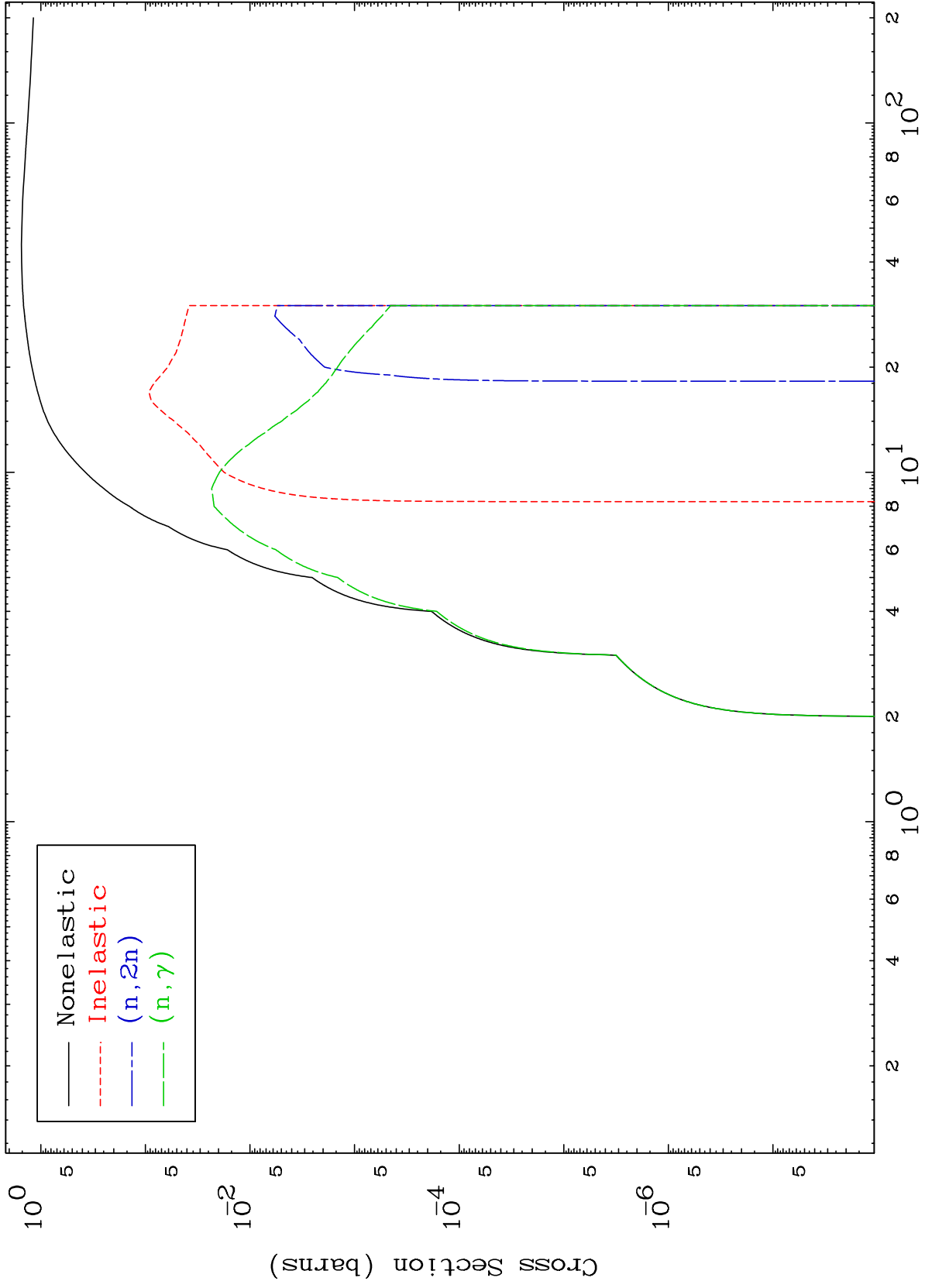
Press Mouse Button to Start

MAT 5889

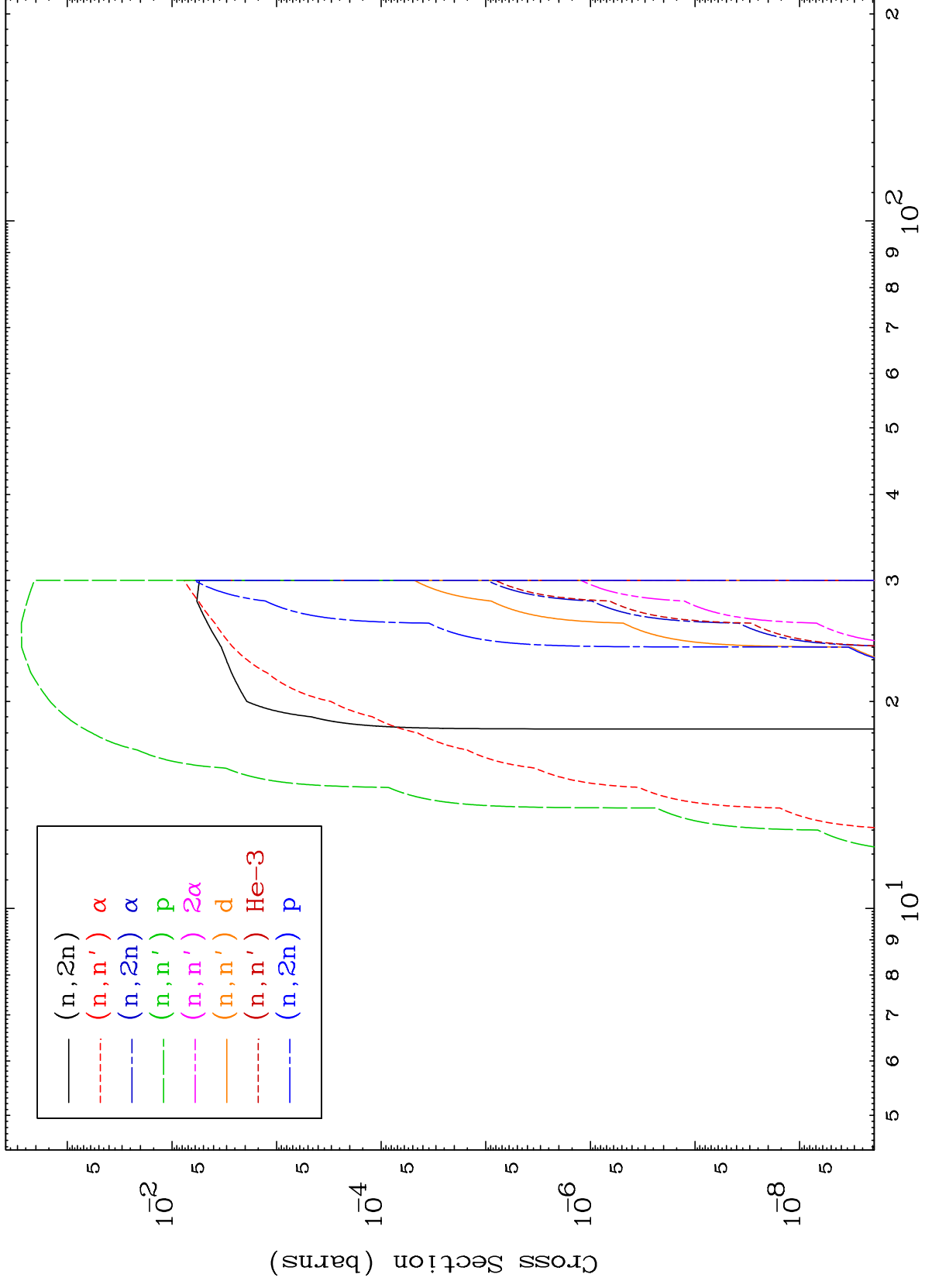
Proton Major

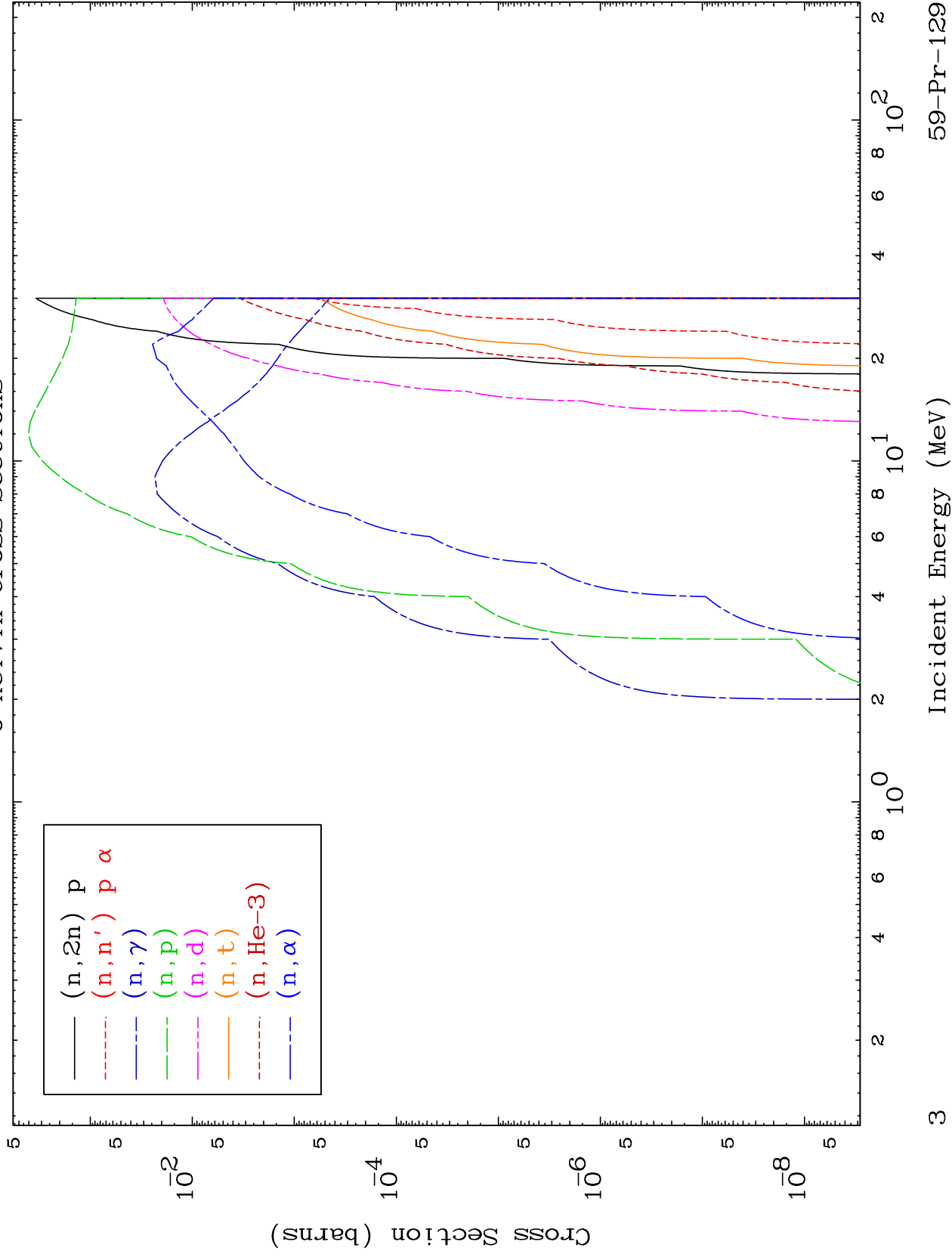
59-Pr-129

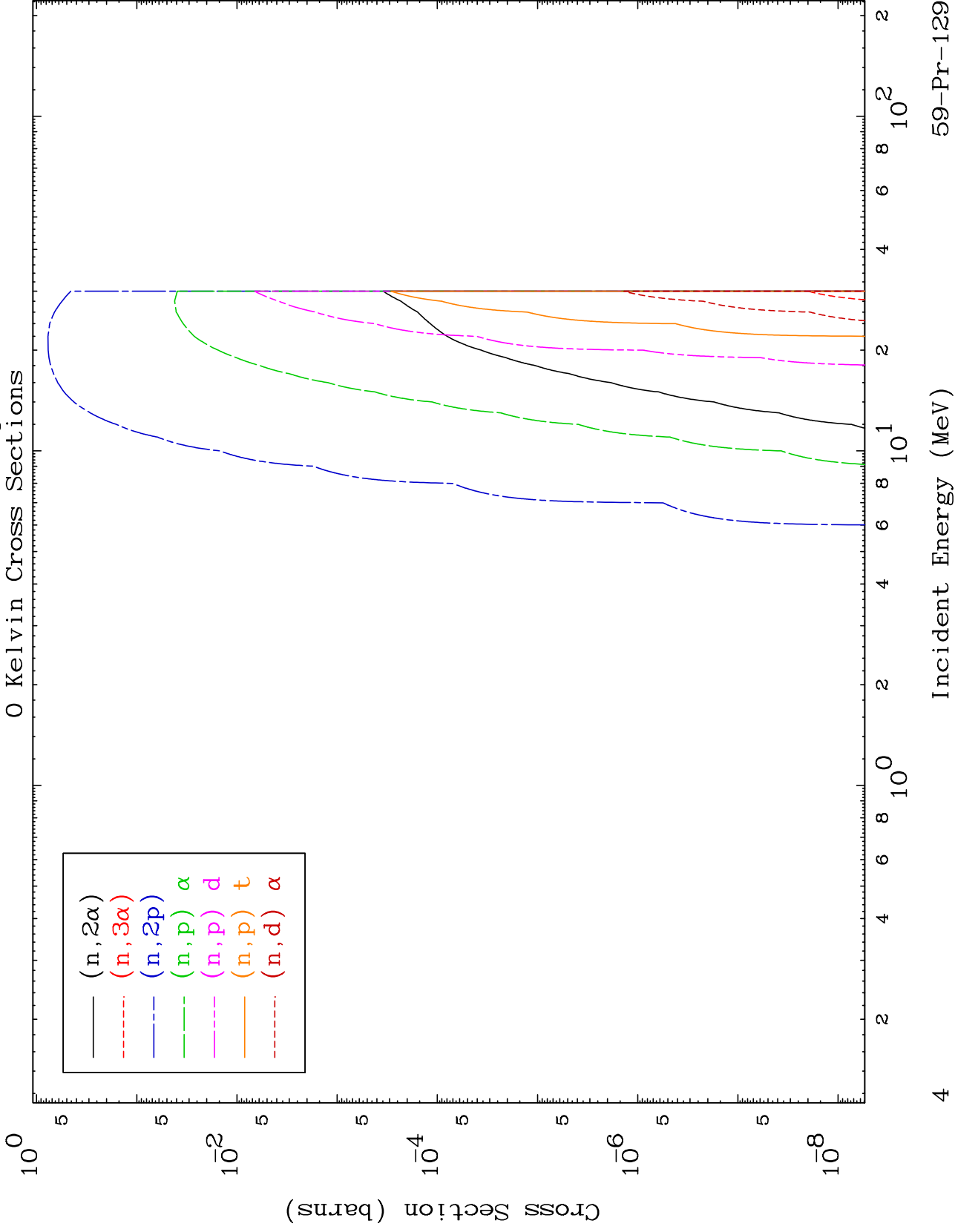
0 Kelvin Cross Sections

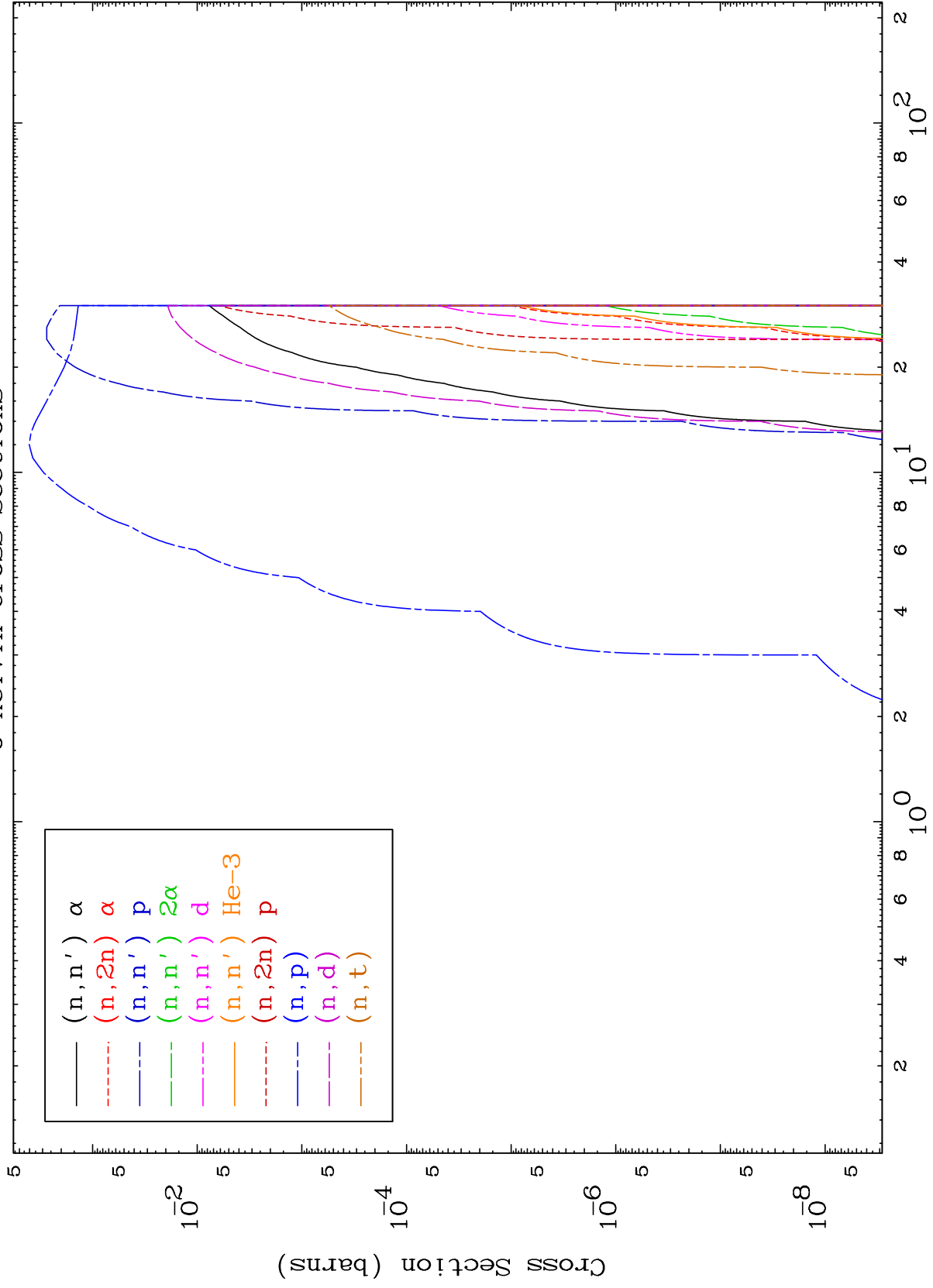


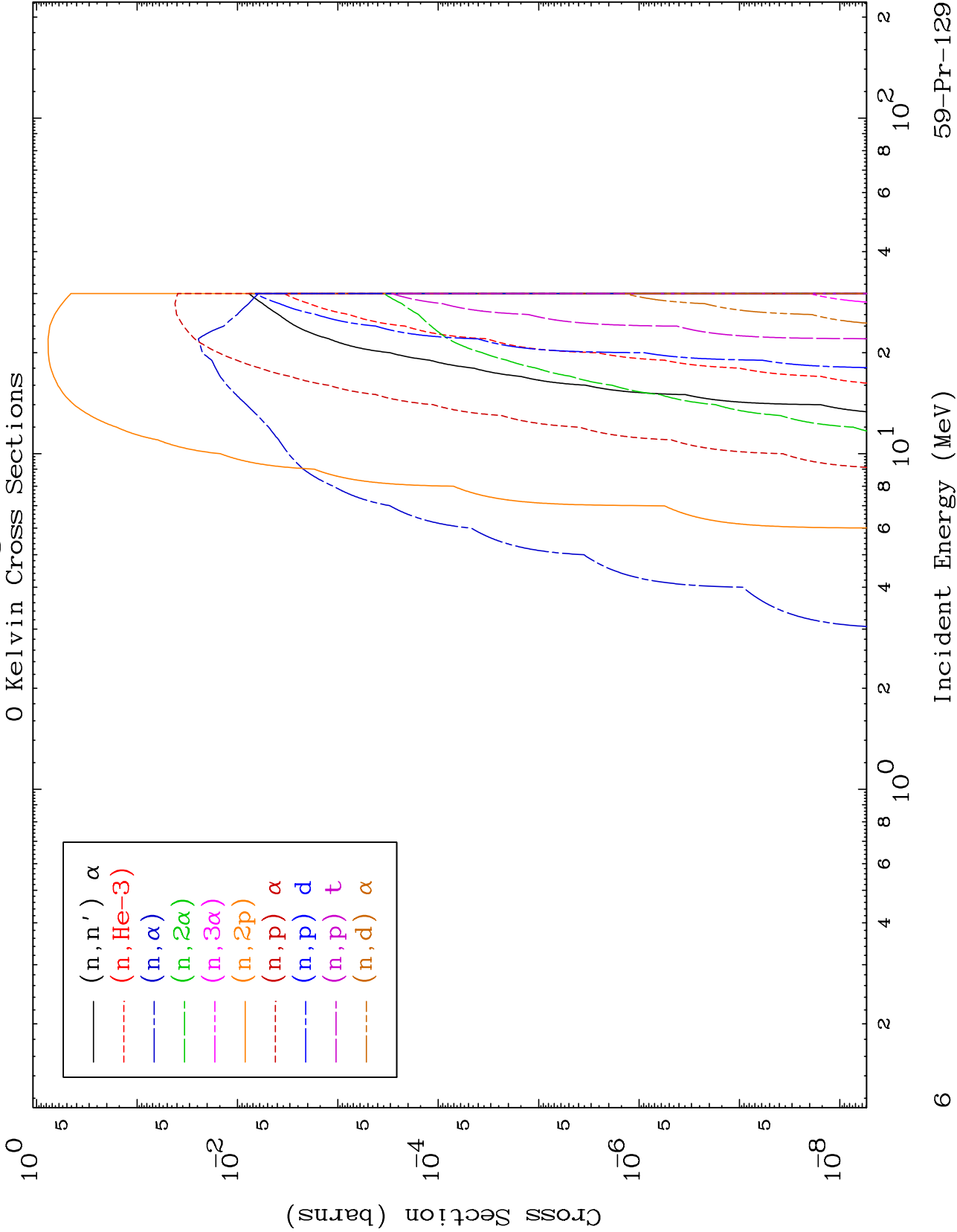
Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)
- - - (n, γ)









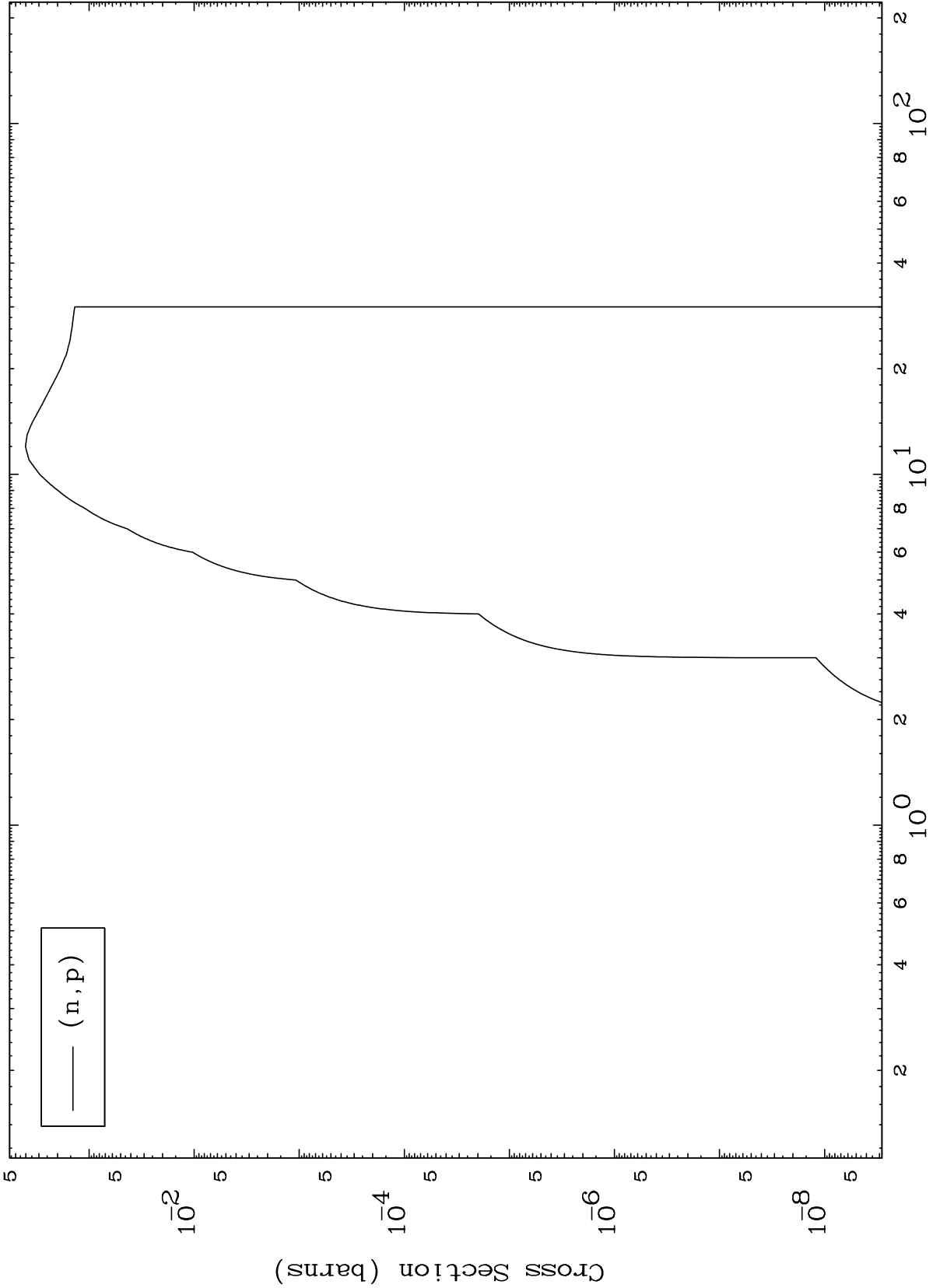


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(p,p) Levels

59-Pr-129

0 Kelvin Cross Sections

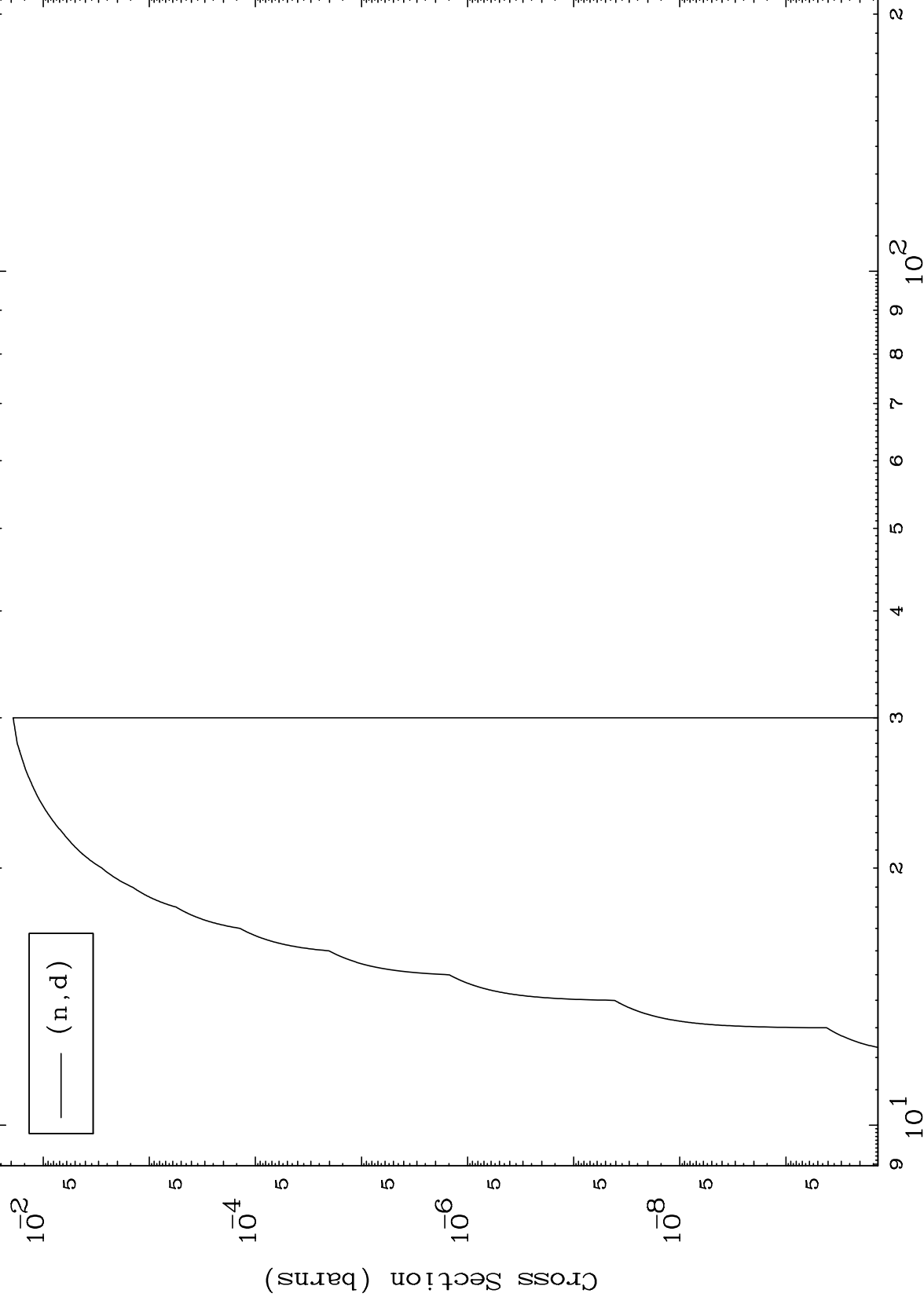


(n,p)

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(p,d) Levels
0 Kelvin Cross Sections

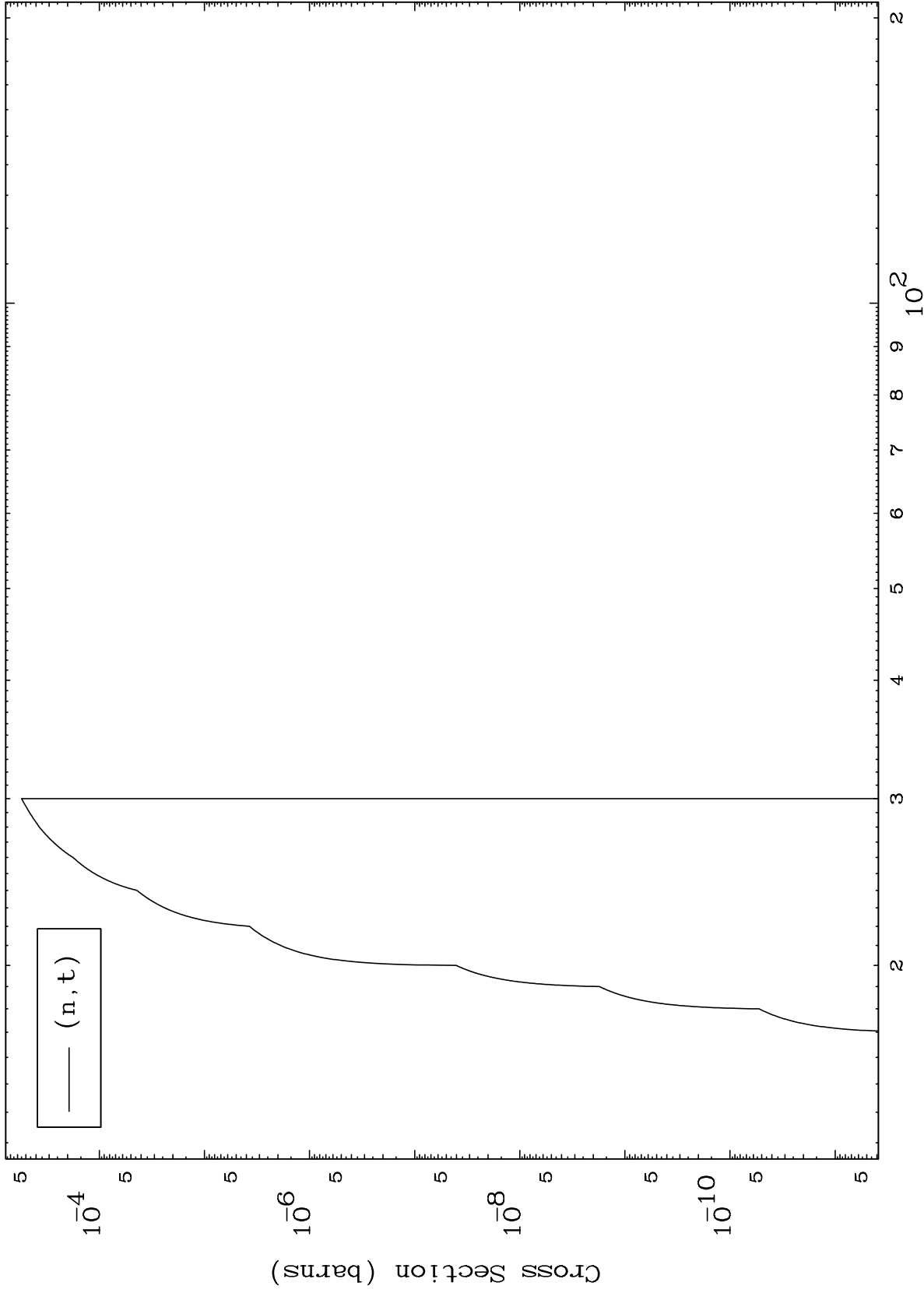
59-Pr-129

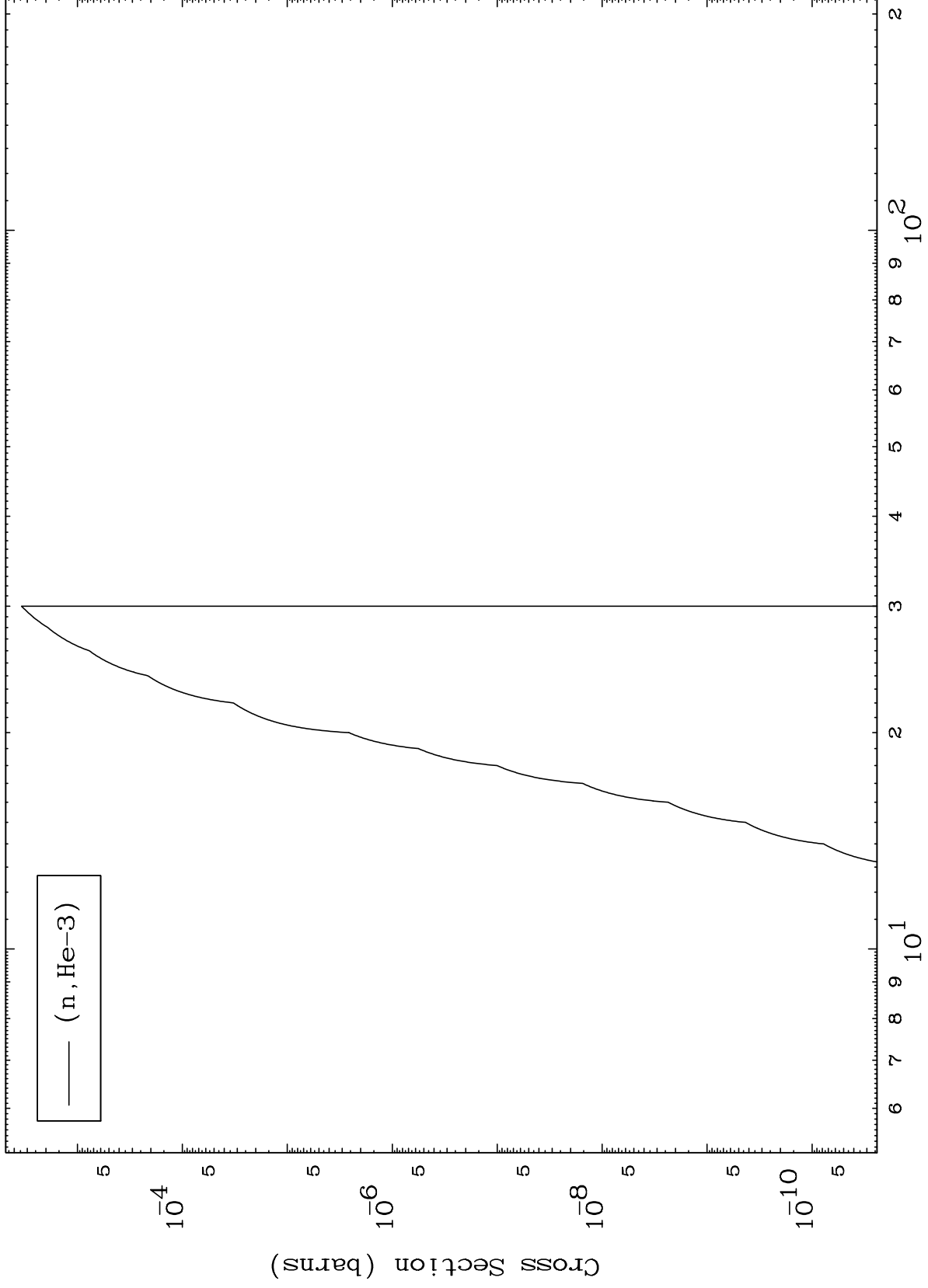


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Incident Energy (MeV)

59-Pr-129

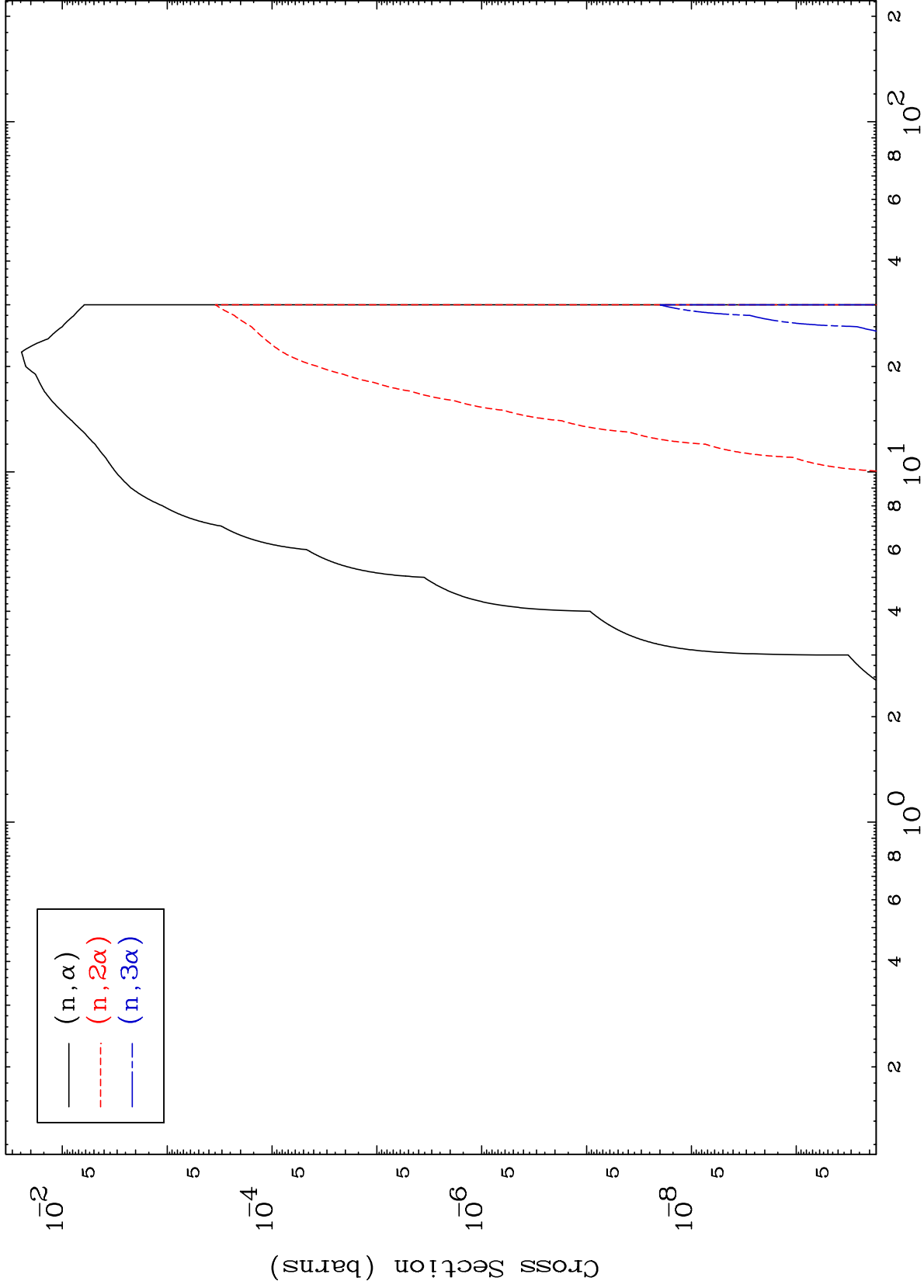




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(p, α) Levels
0 Kelvin Cross Sections

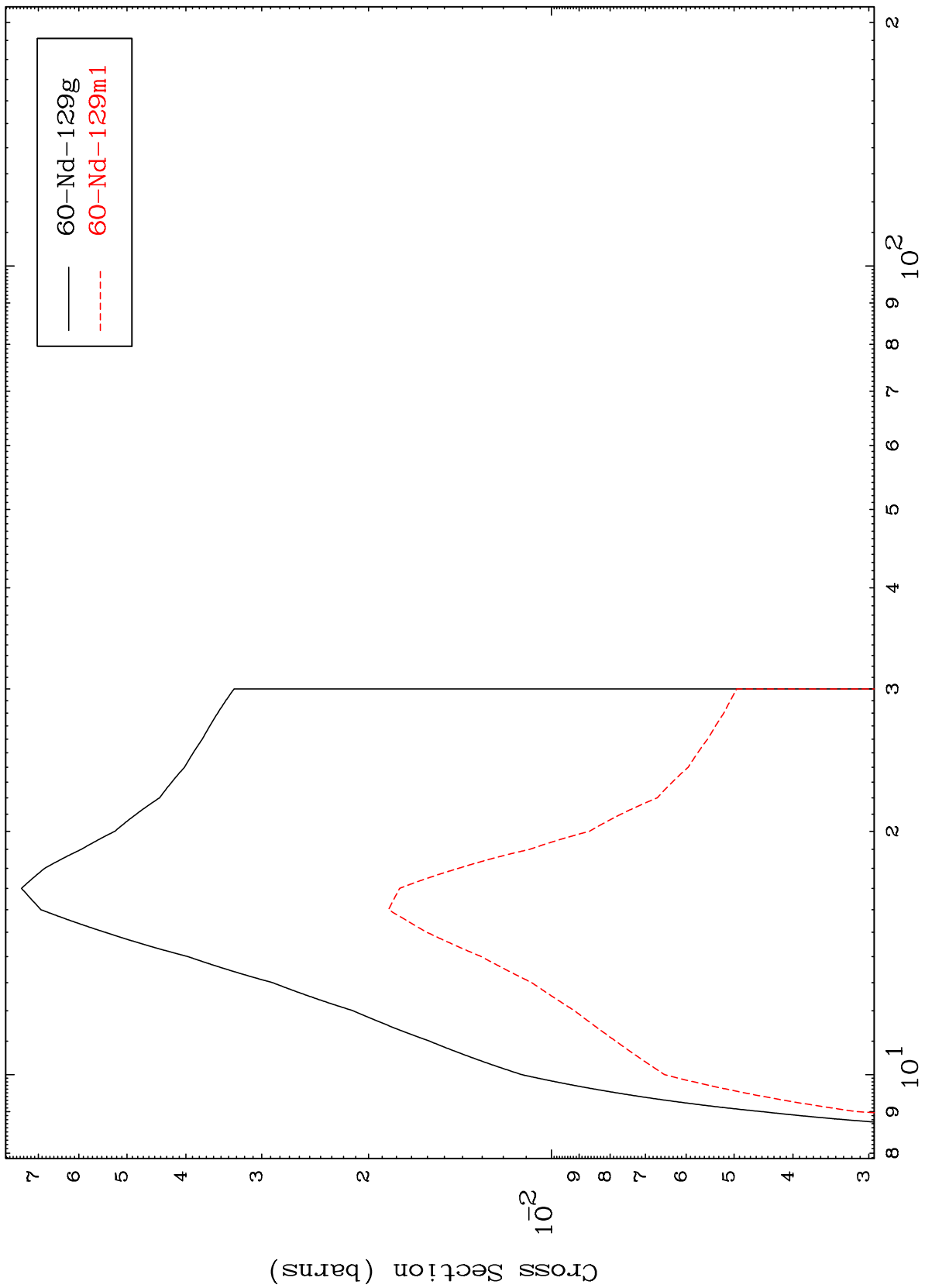
59-Pr-129



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59-Pr-129

Inelastic
Radionuclide Production Cross Section

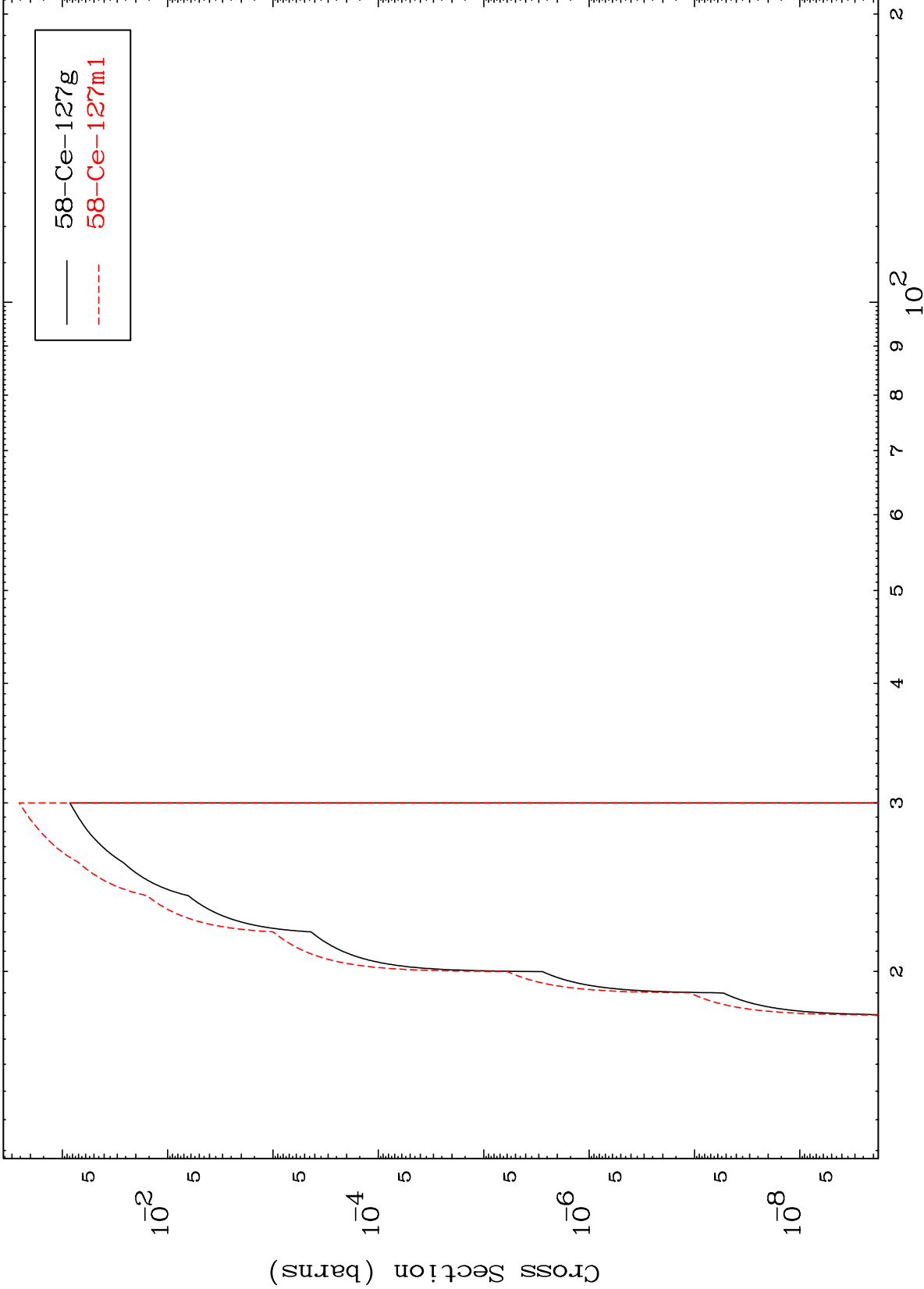


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Incident Energy (MeV)

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Radionuclide Production Cross Section

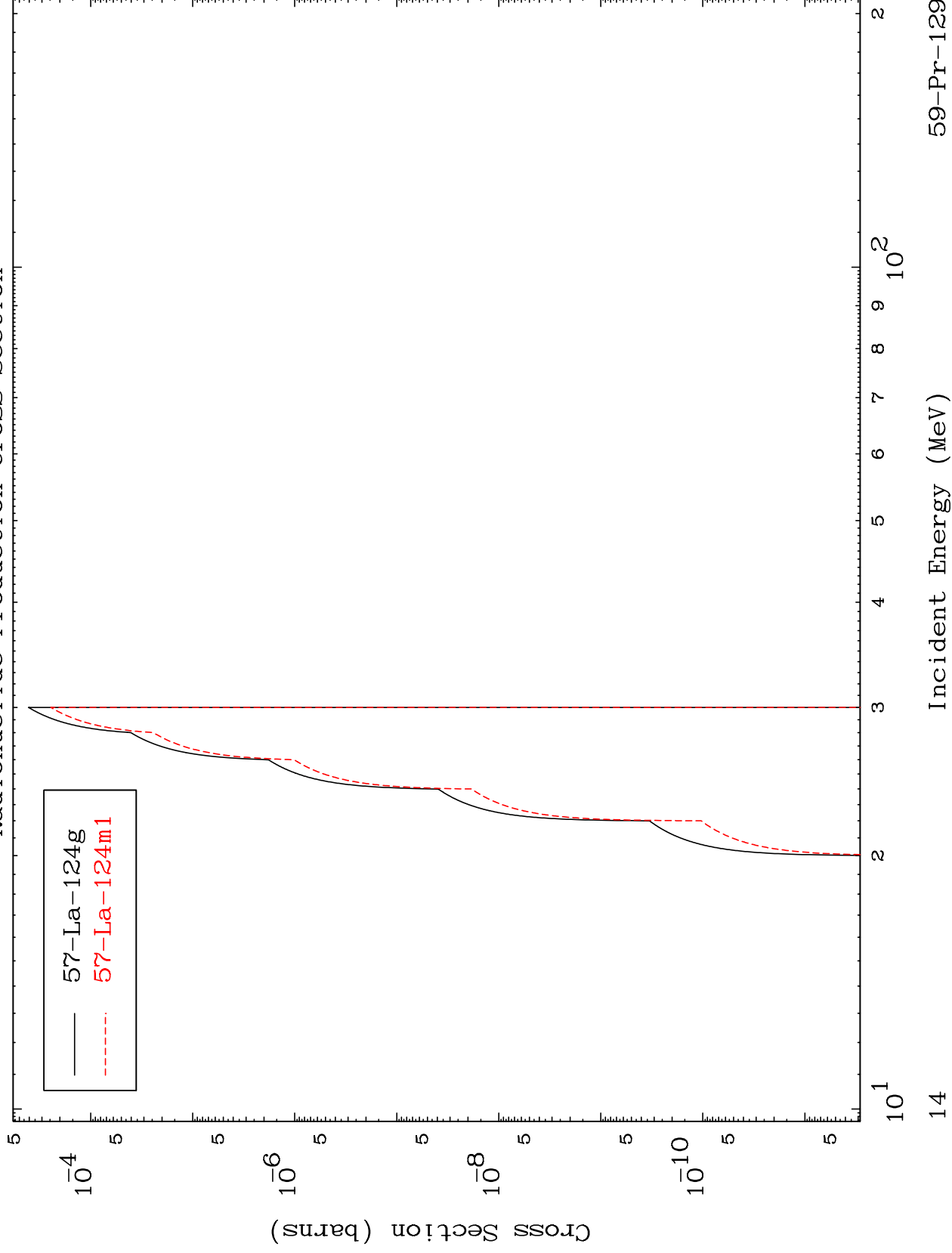


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(n,n') p α

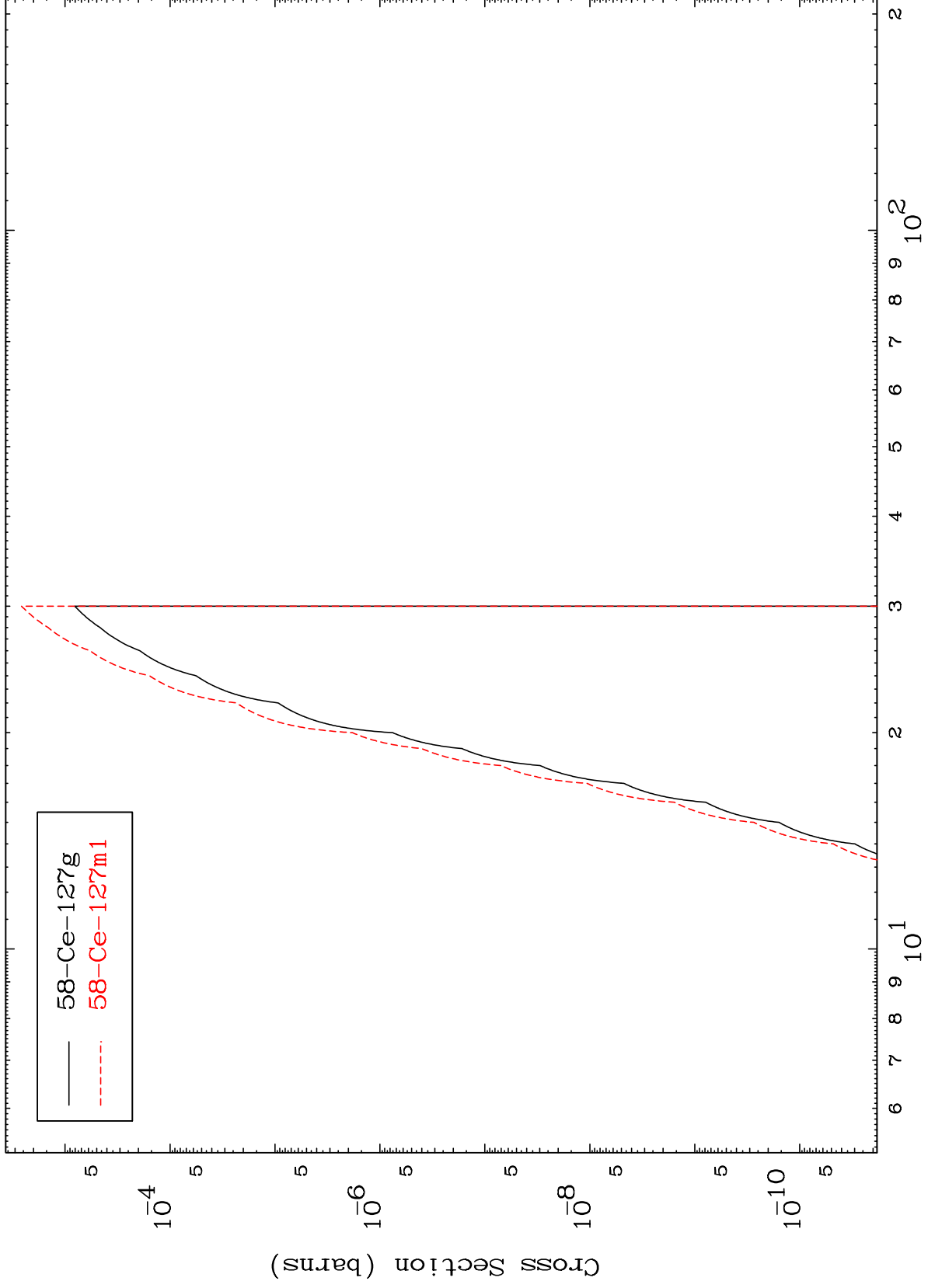
59-Pr-129

Radionuclide Production Cross Section



14

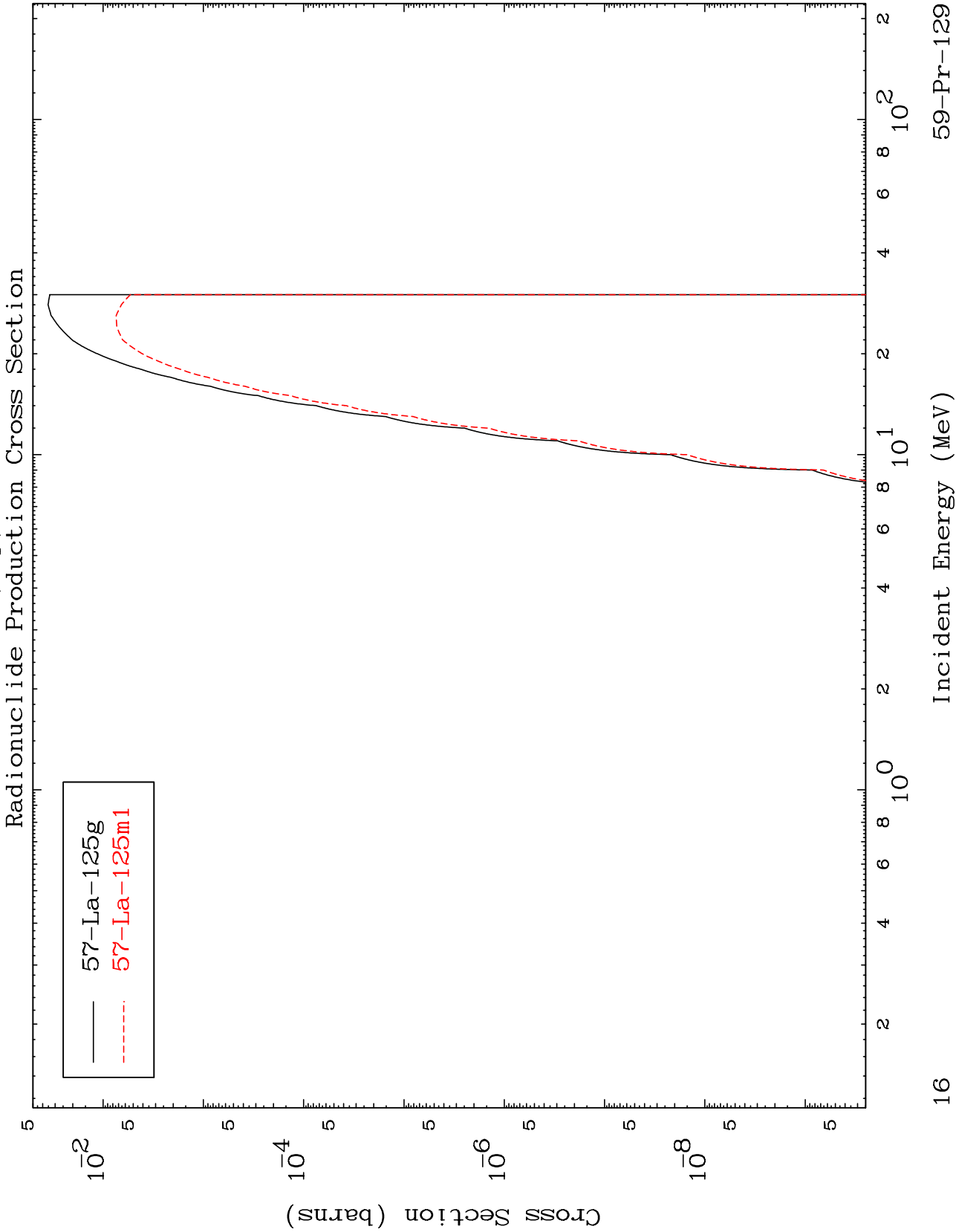
Radionuclide Production Cross Section



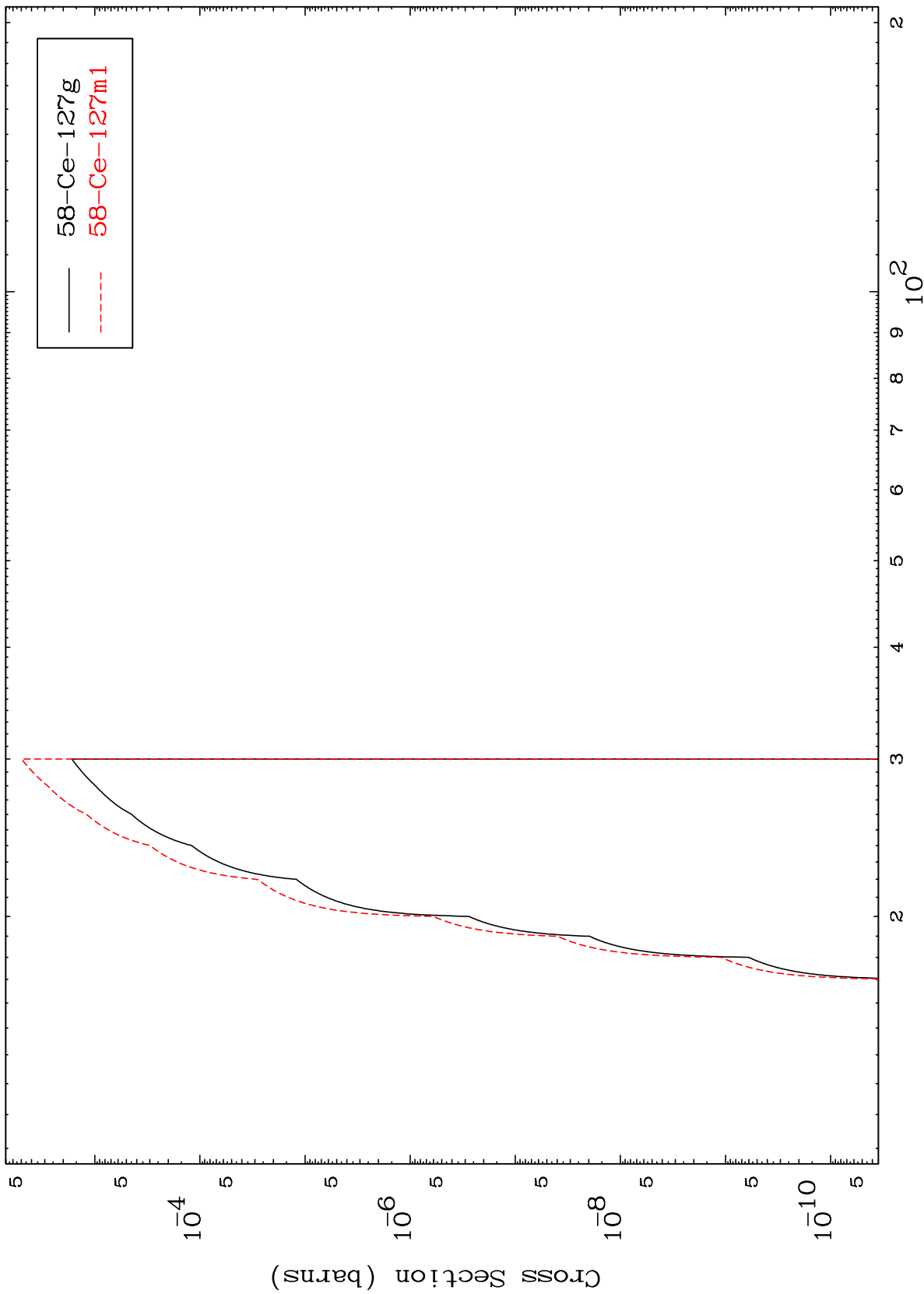
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(n,p) α

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Radionuclide Production Cross Section

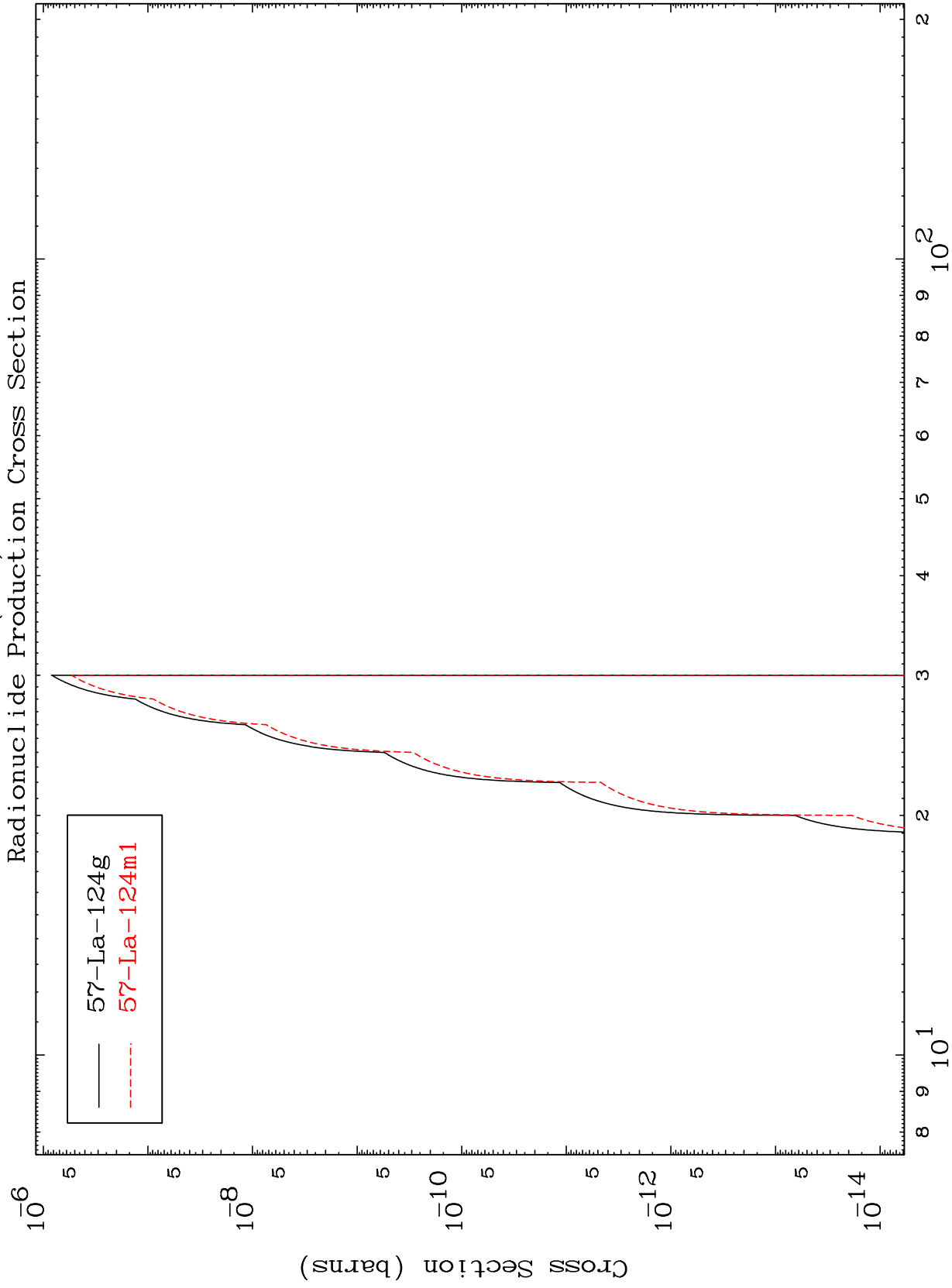


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(n,d) α

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Radionuclide Production Cross Section



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Incident Energy (MeV)

59-Pr-129