

Program EVALPLOT
(Version 2021-1)

by

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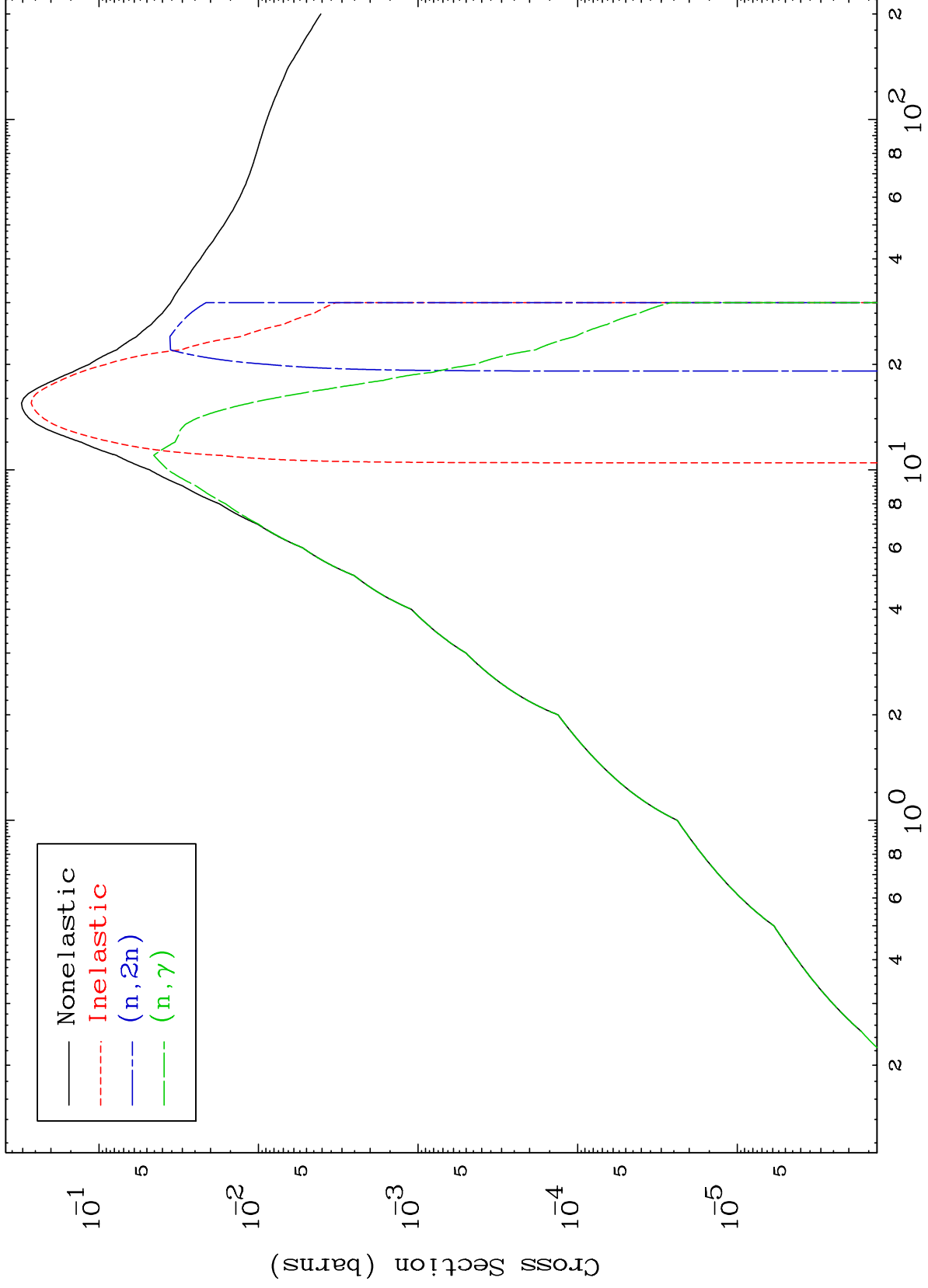
Press Mouse Button to Start

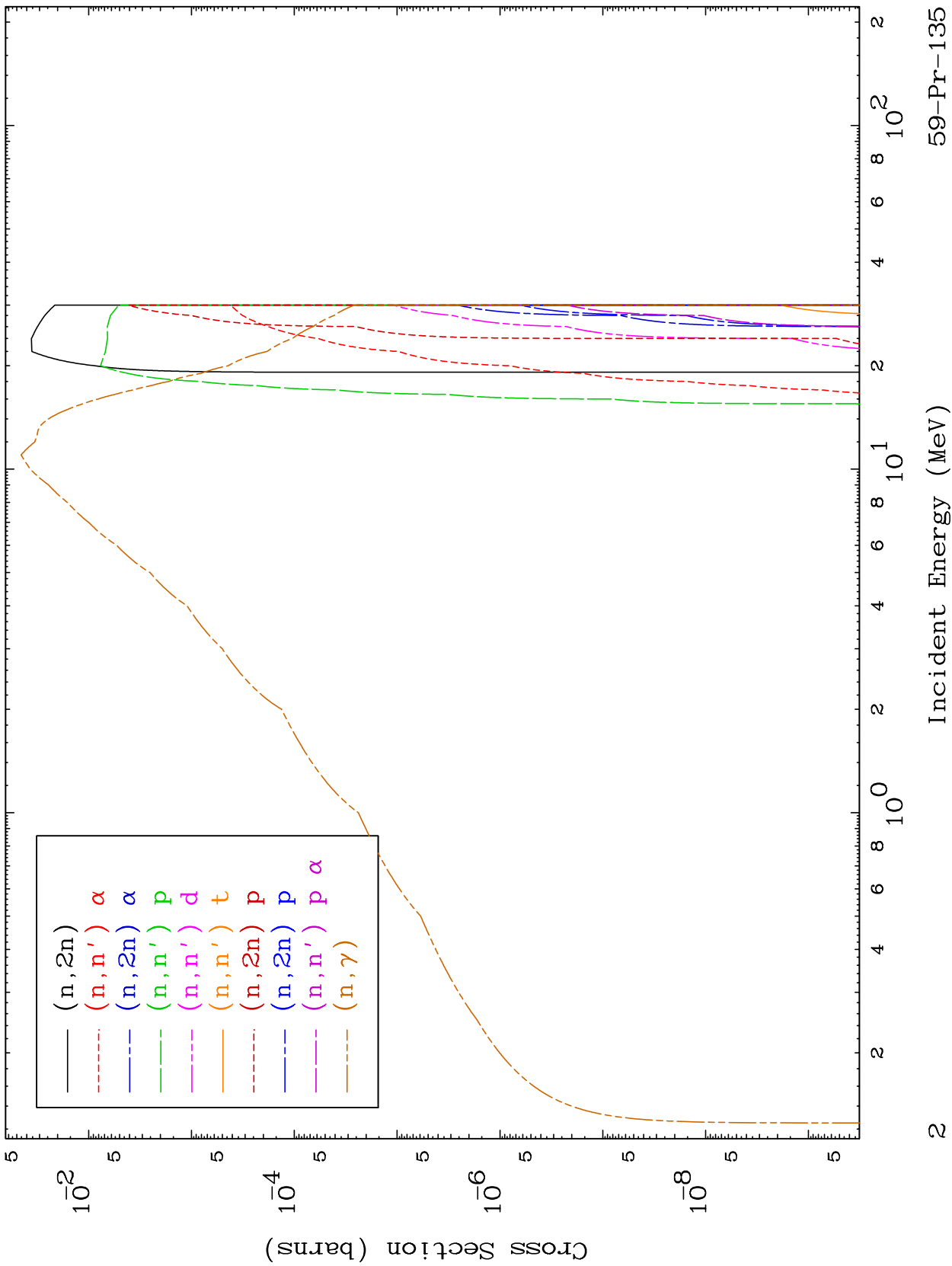
MAT 5907

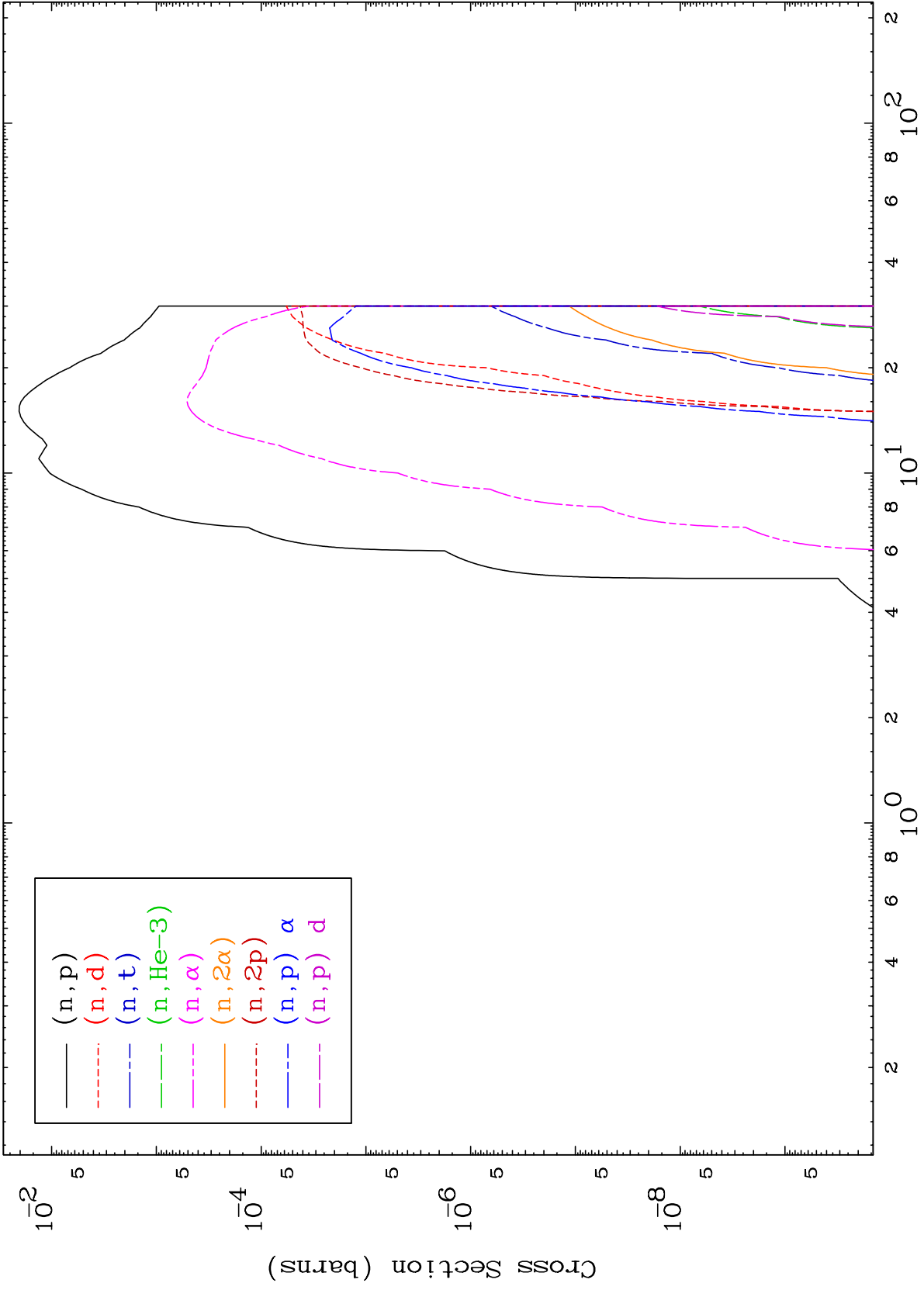
Photon Major

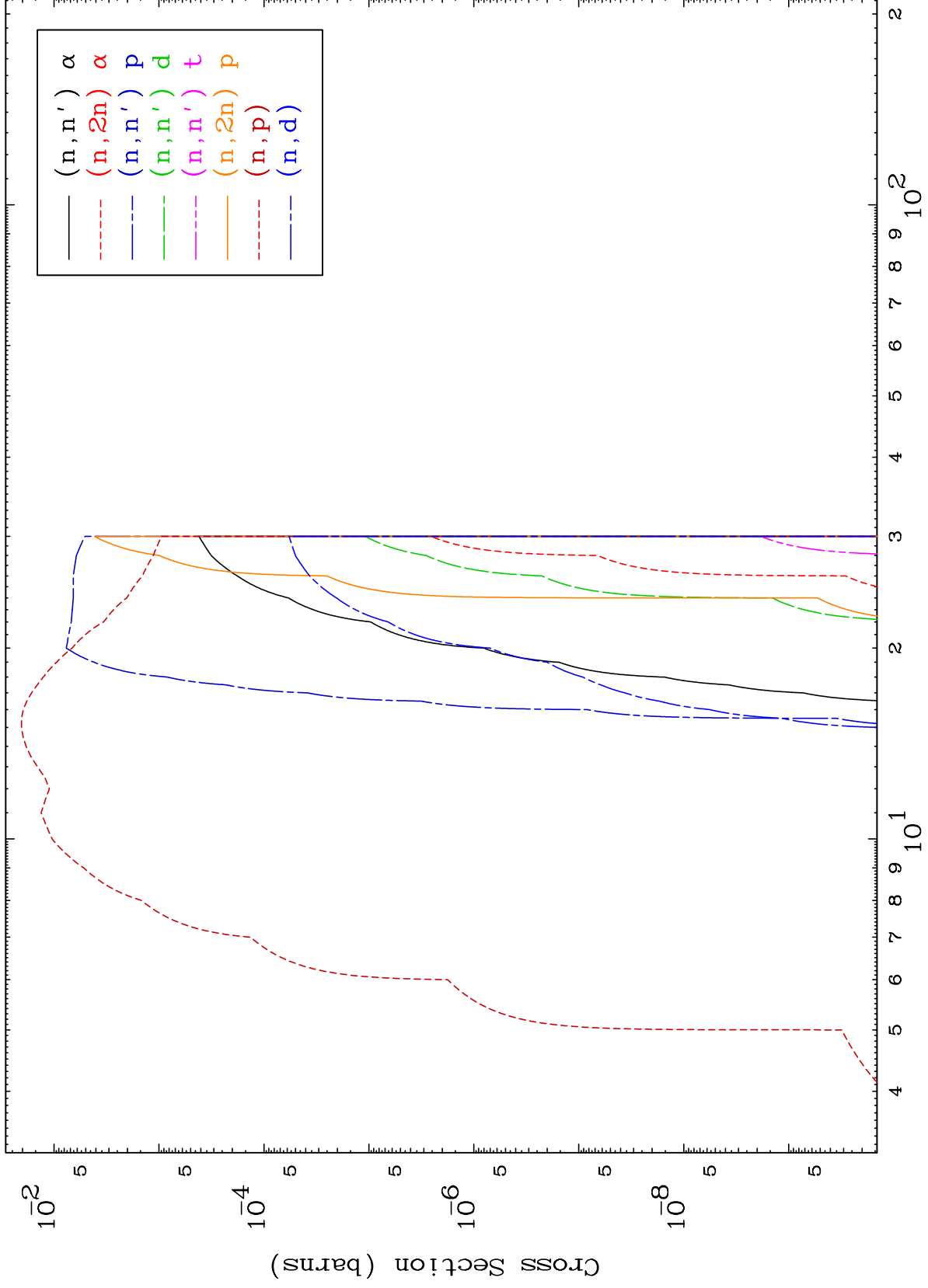
59-Pr-135

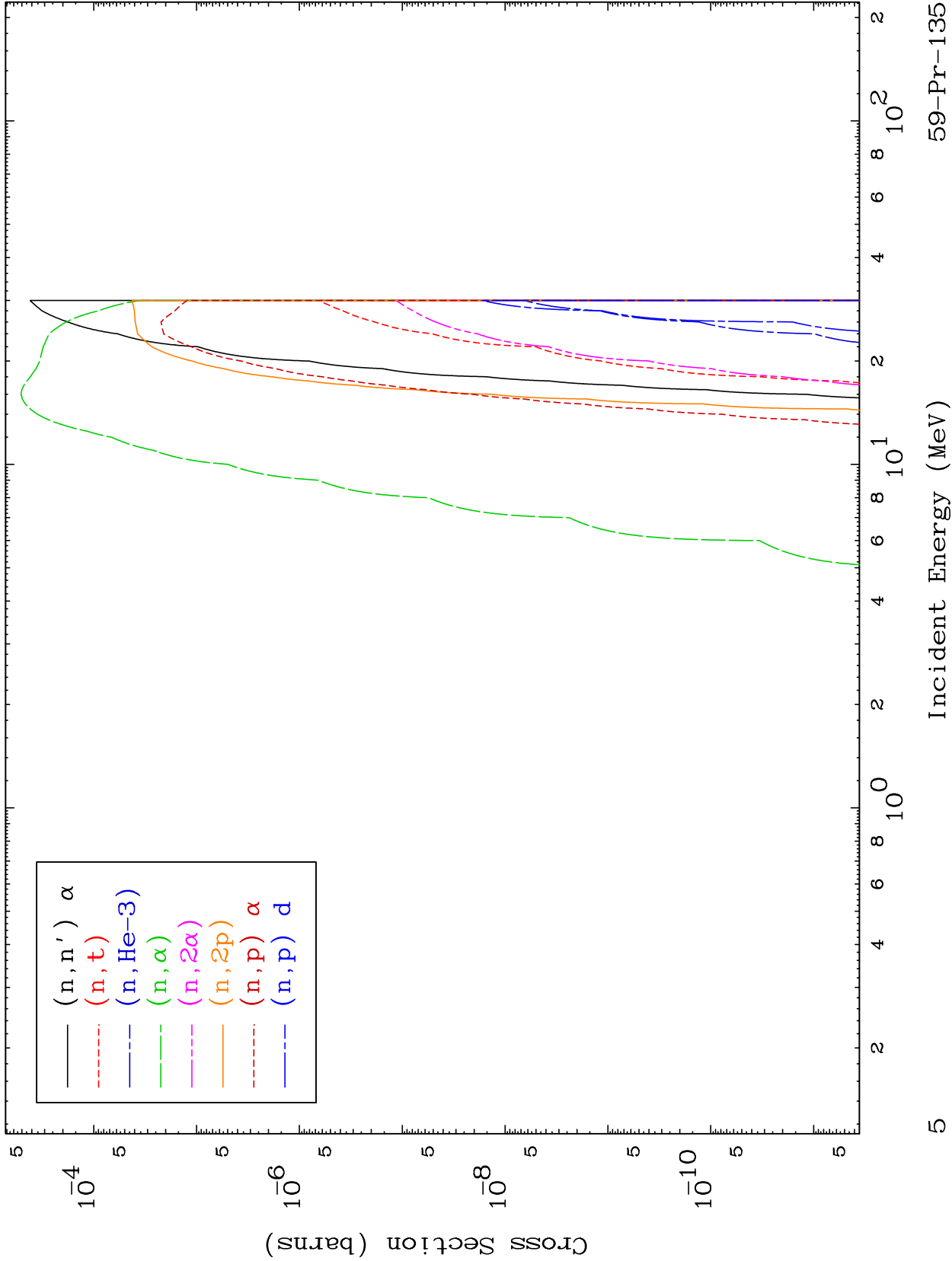
0 Kelvin Cross Sections









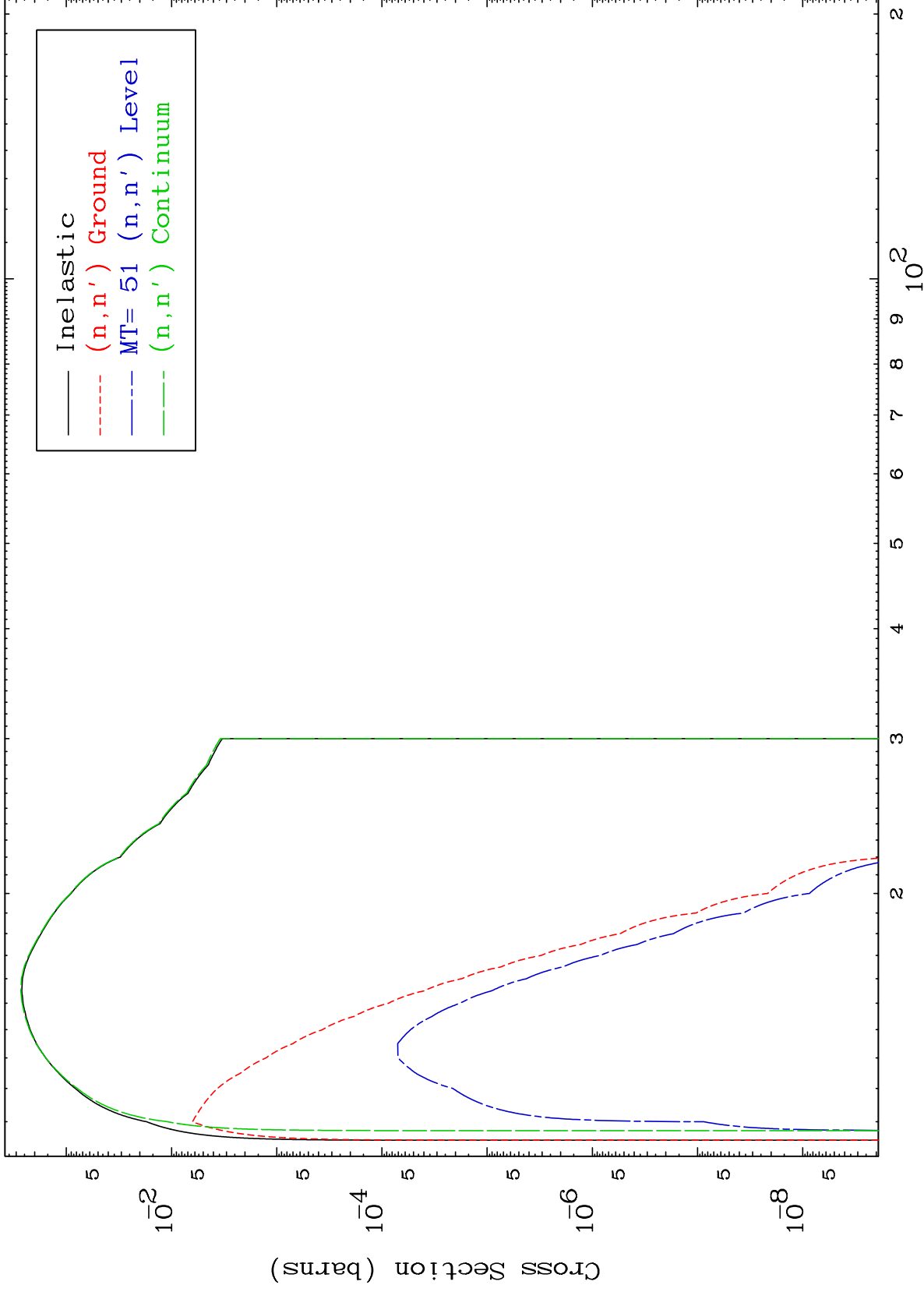


MAT 5907

(γ, n') Levels

59-Pr-135

0 Kelvin Cross Sections



Incident Energy (MeV)

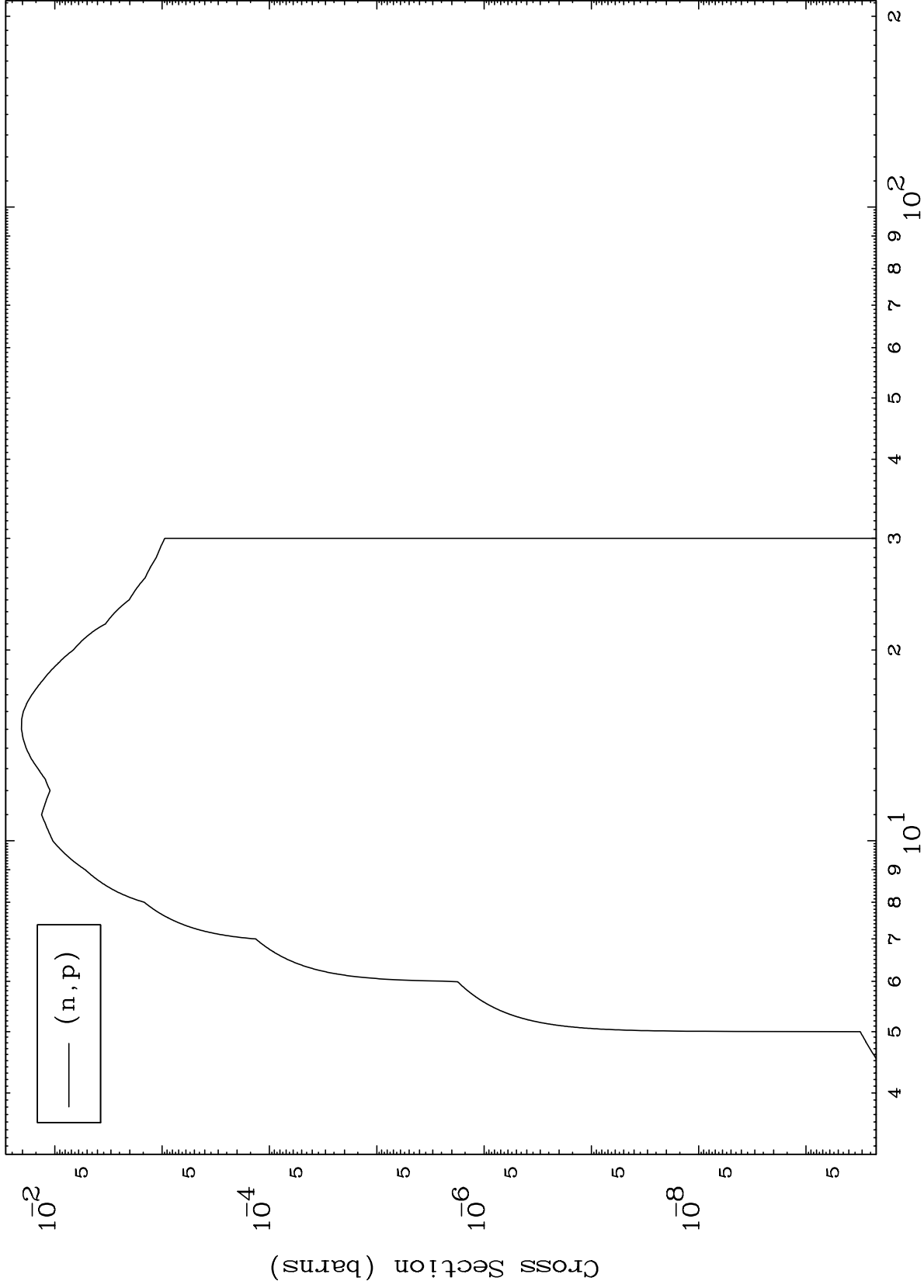
59-Pr-135

6

MAT 5907

(γ, p) Levels
0 Kelvin Cross Sections

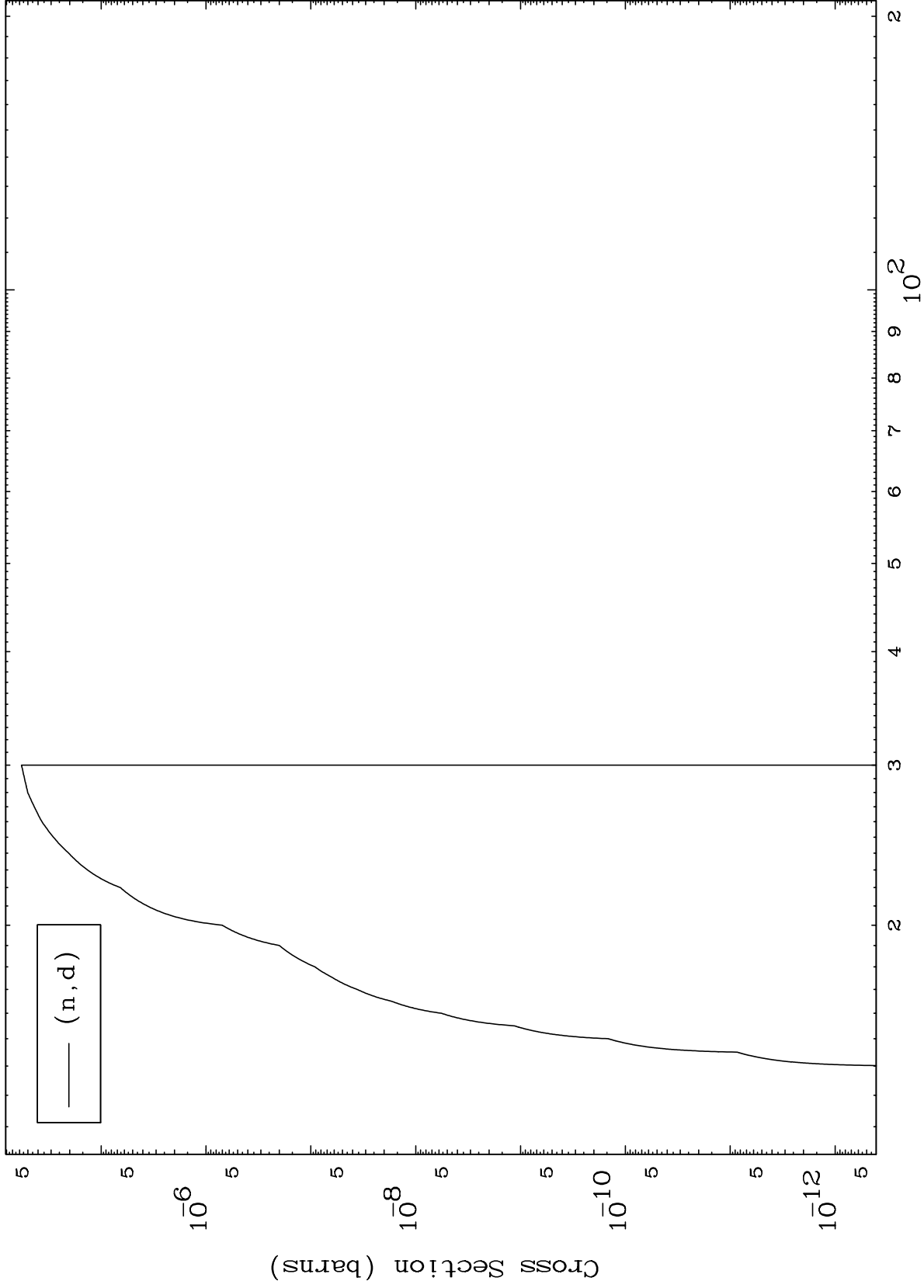
59-Pr-135

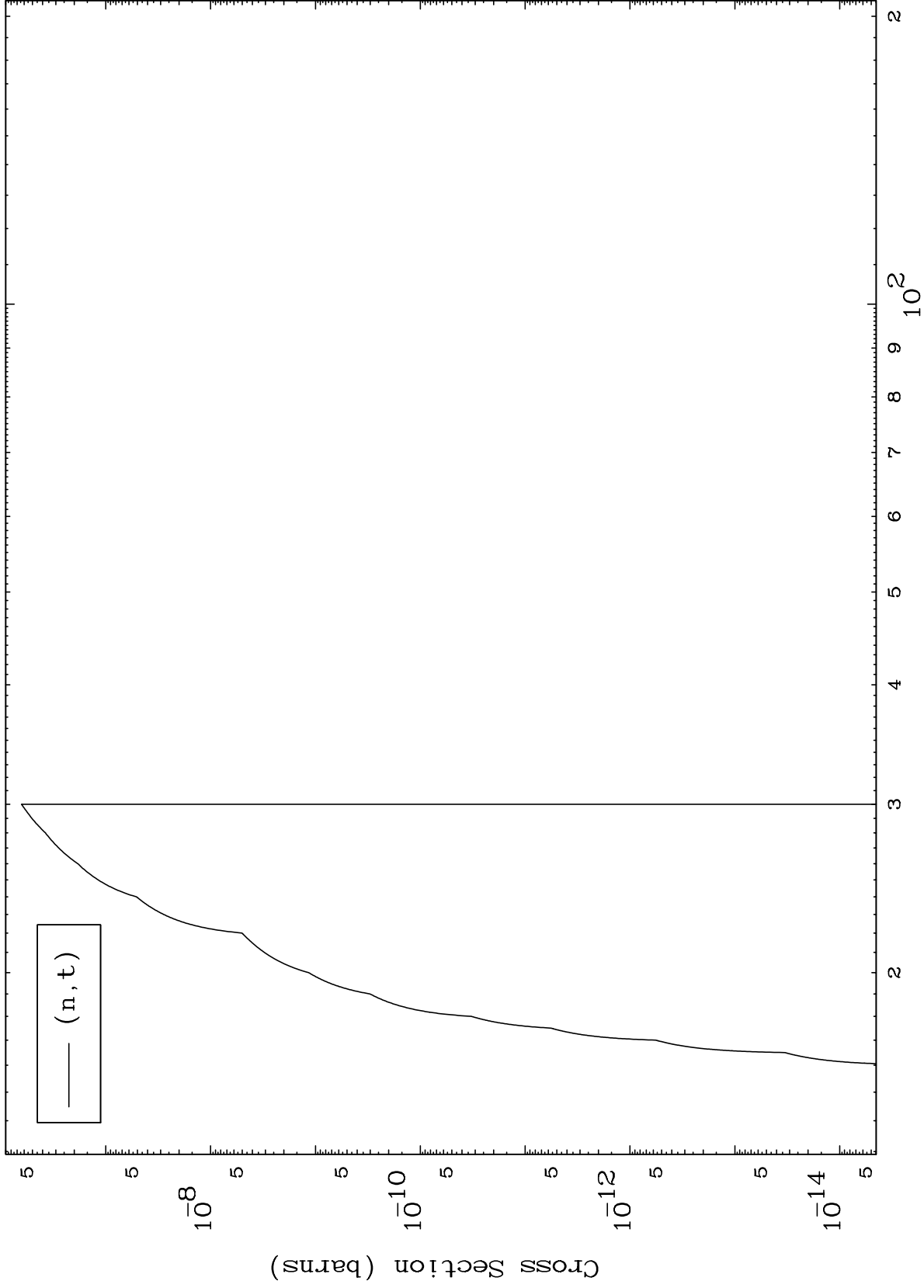


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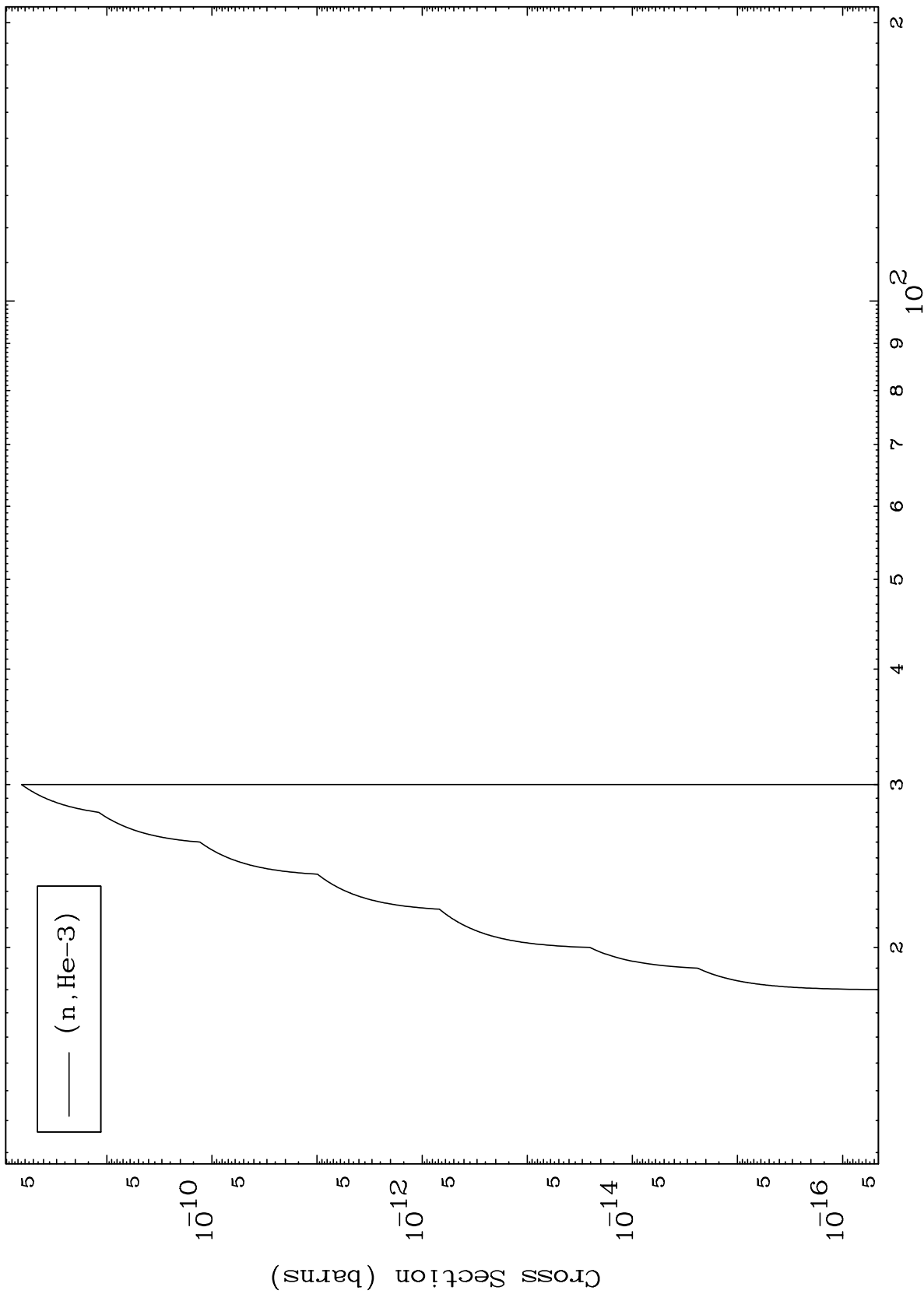
Incident Energy (MeV)

59-Pr-135





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

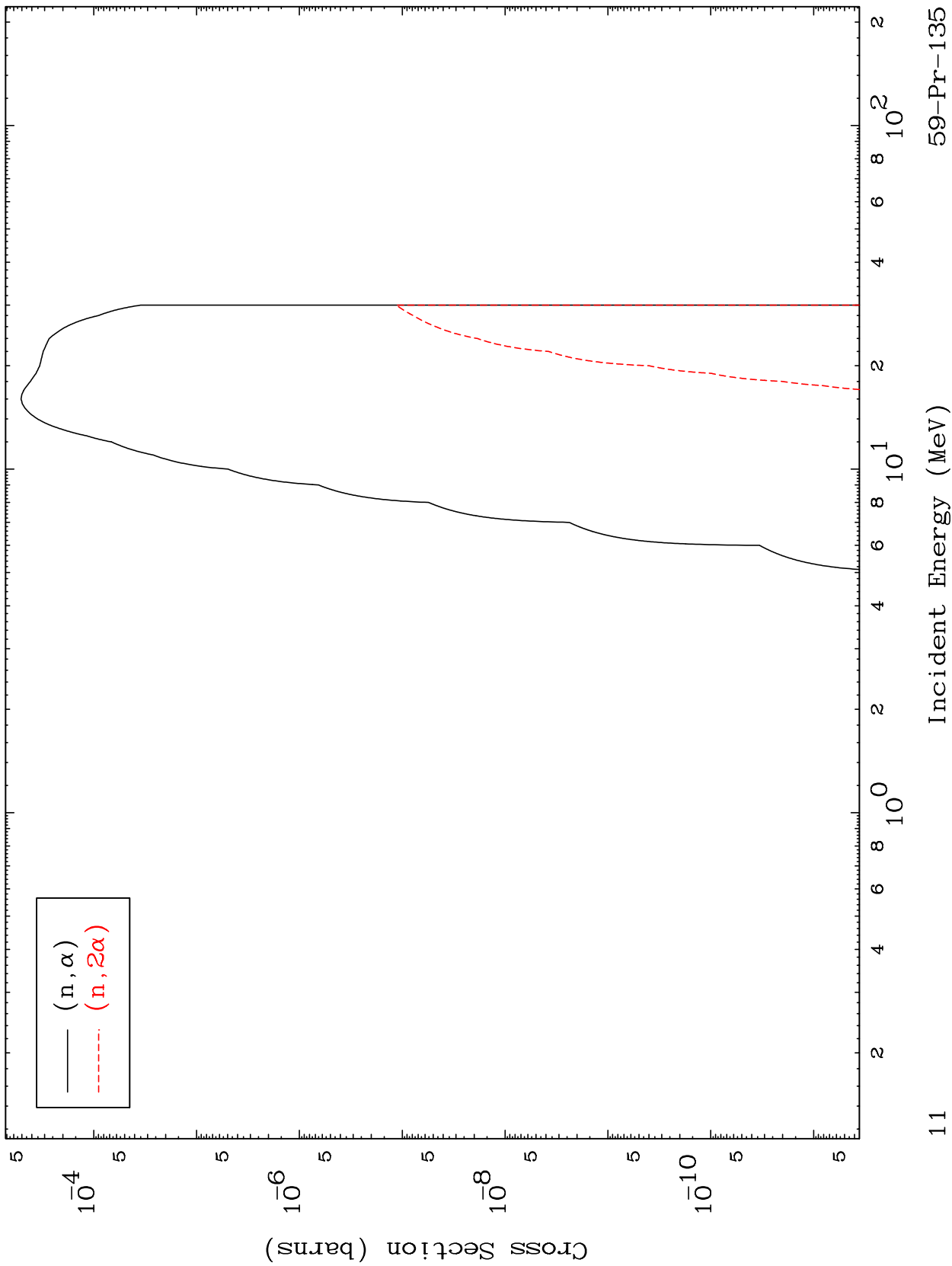


MAT 5907

(γ, α) Levels

59-Pr-135

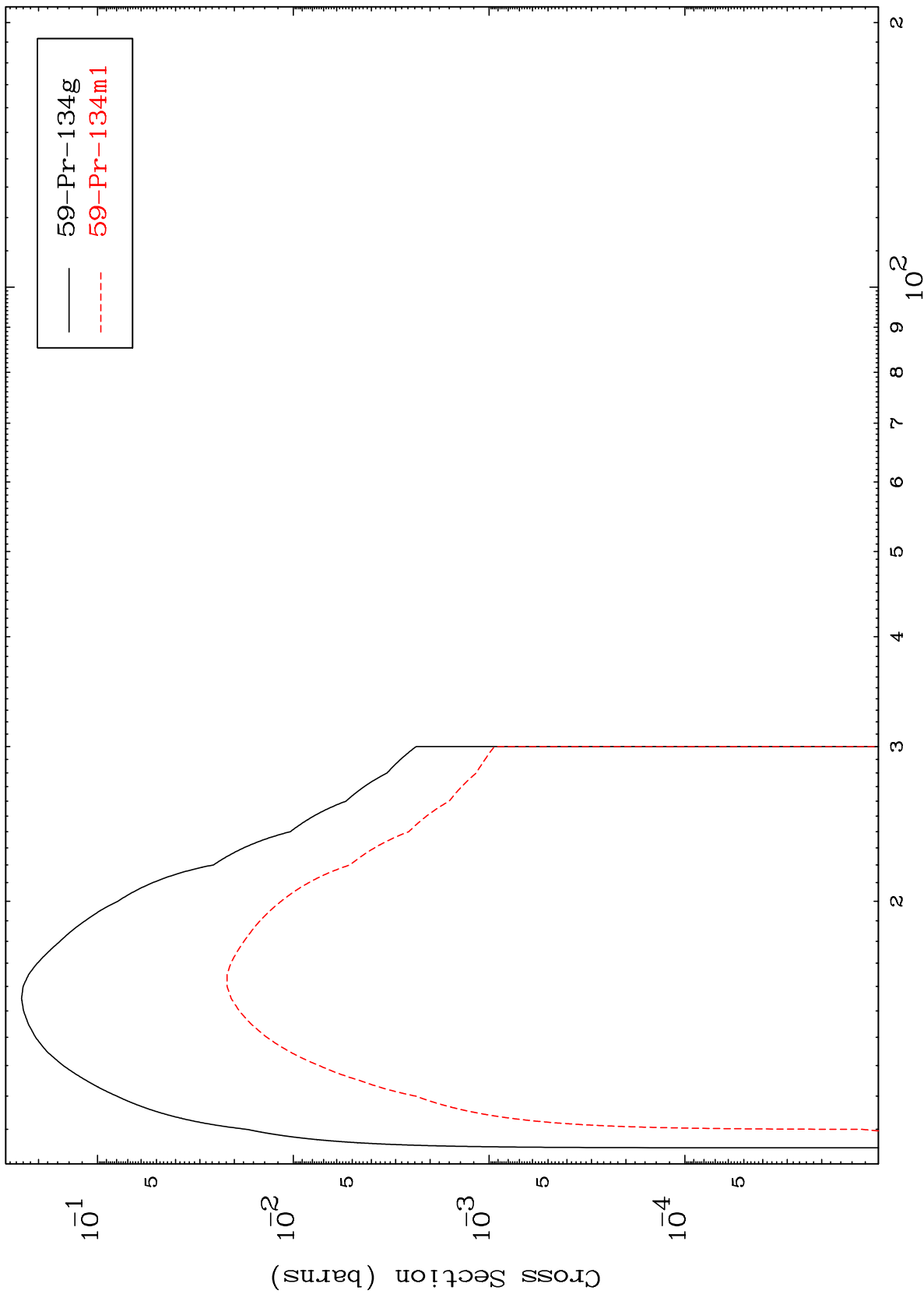
0 Kelvin Cross Sections



MAT 5907

59-Pr-135

Inelastic
Radionuclide Production Cross Section



12

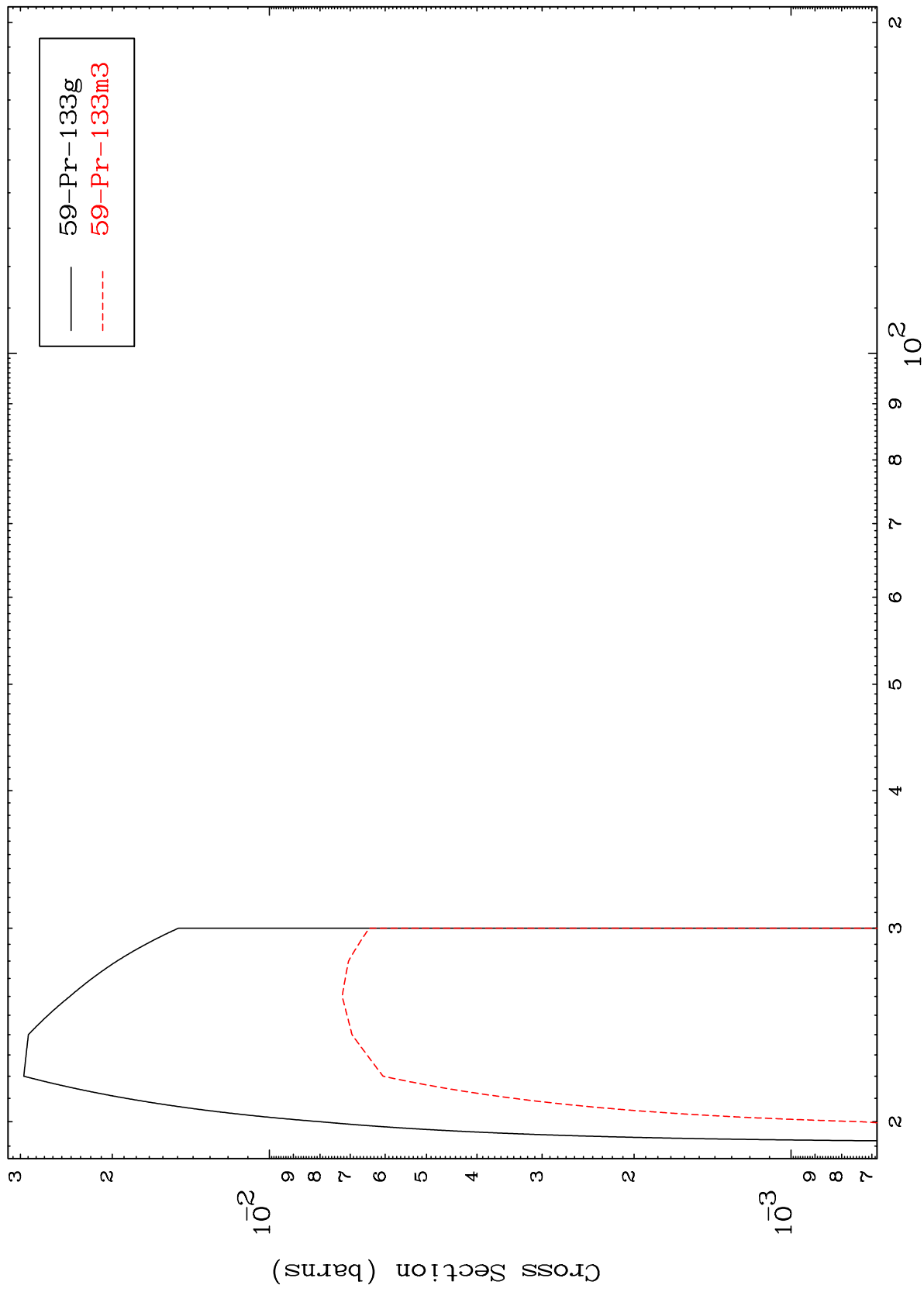
Incident Energy (MeV)

59-Pr-135

MAT 5907

59-Pr-135

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

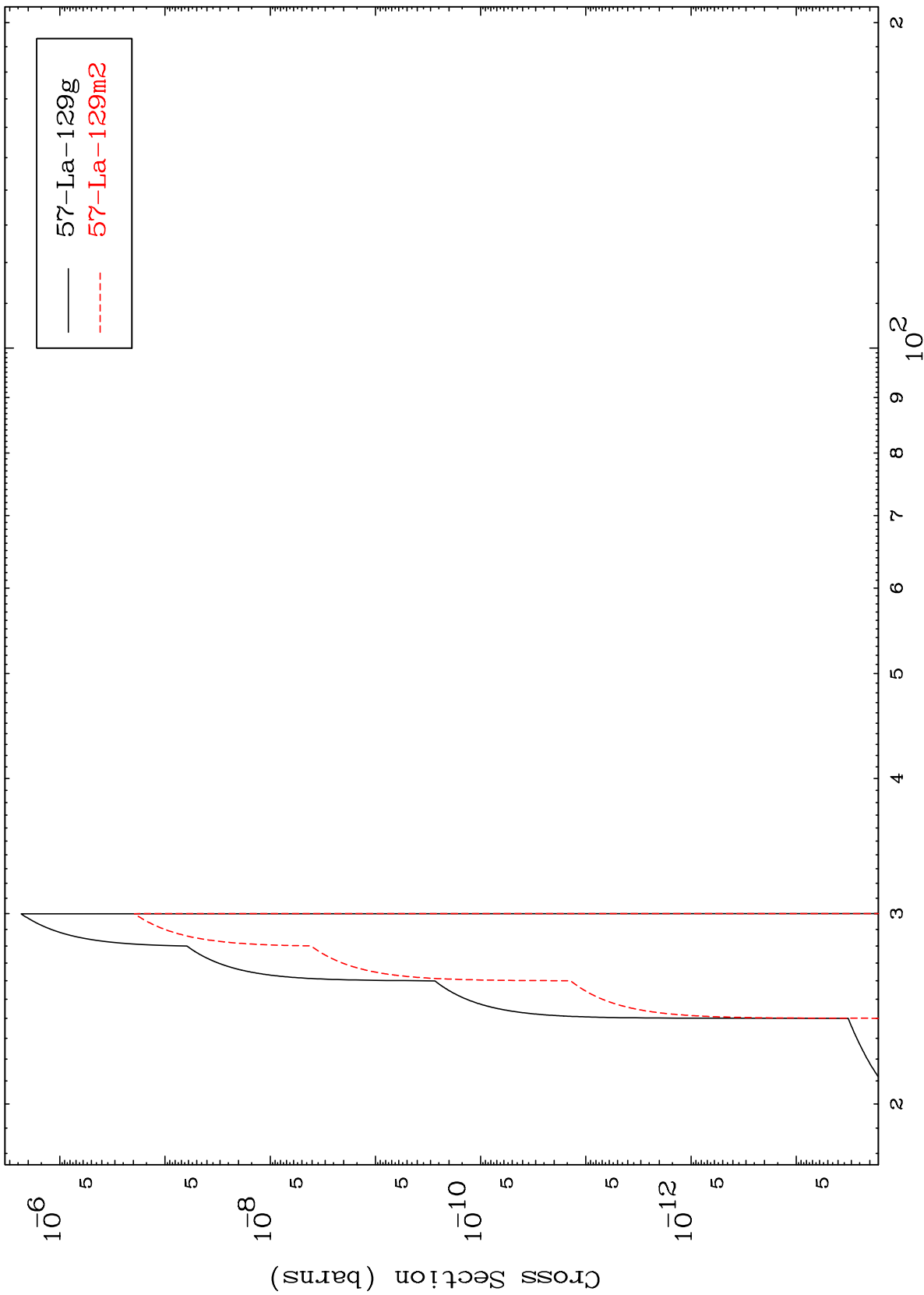
59-Pr-135

MAT 5907

(n,2n) α

59-Pr-135

Radionuclide Production Cross Section



14

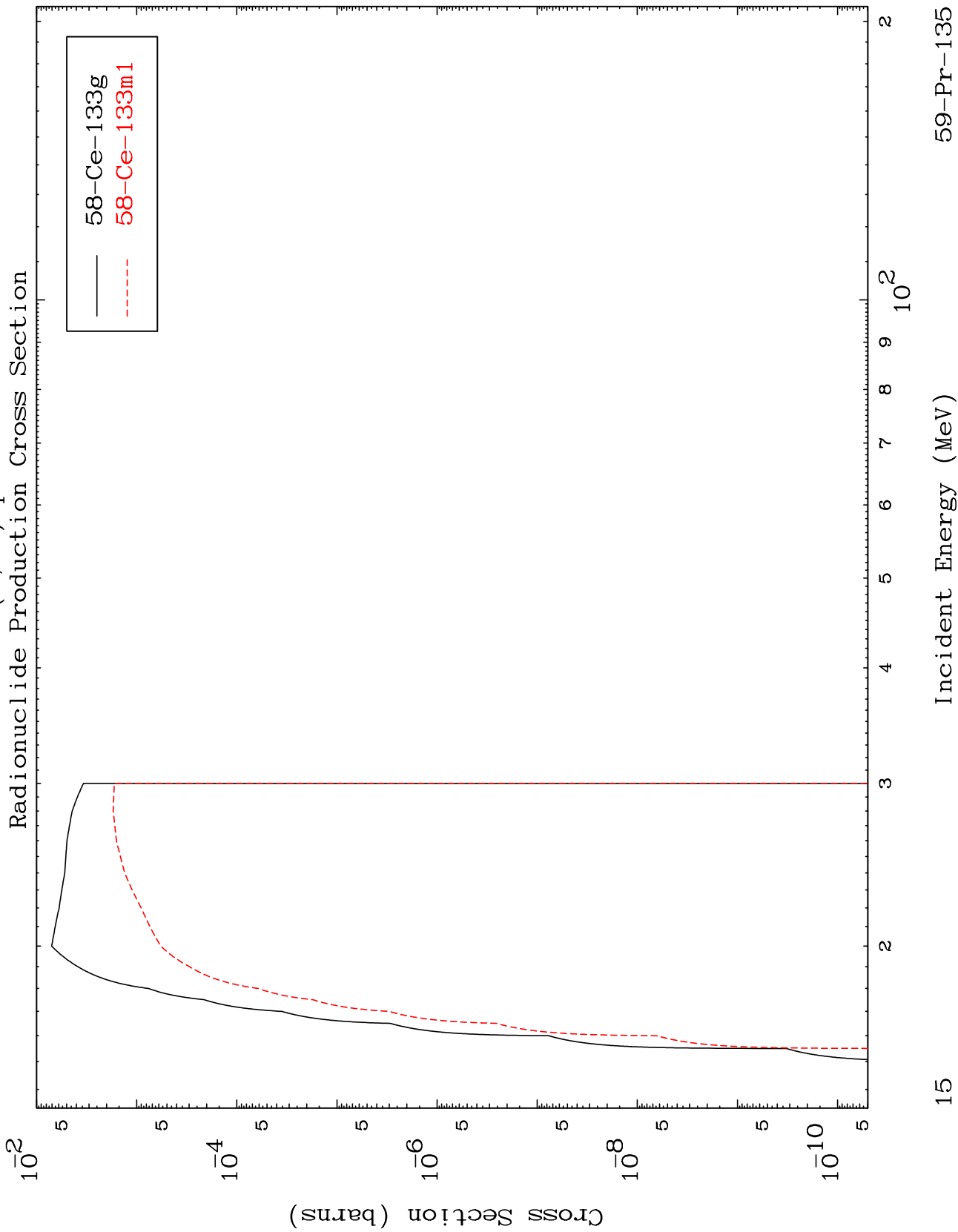
Incident Energy (MeV)

59-Pr-135

MAT 5907

(n,n') p

59-Pr-135



15

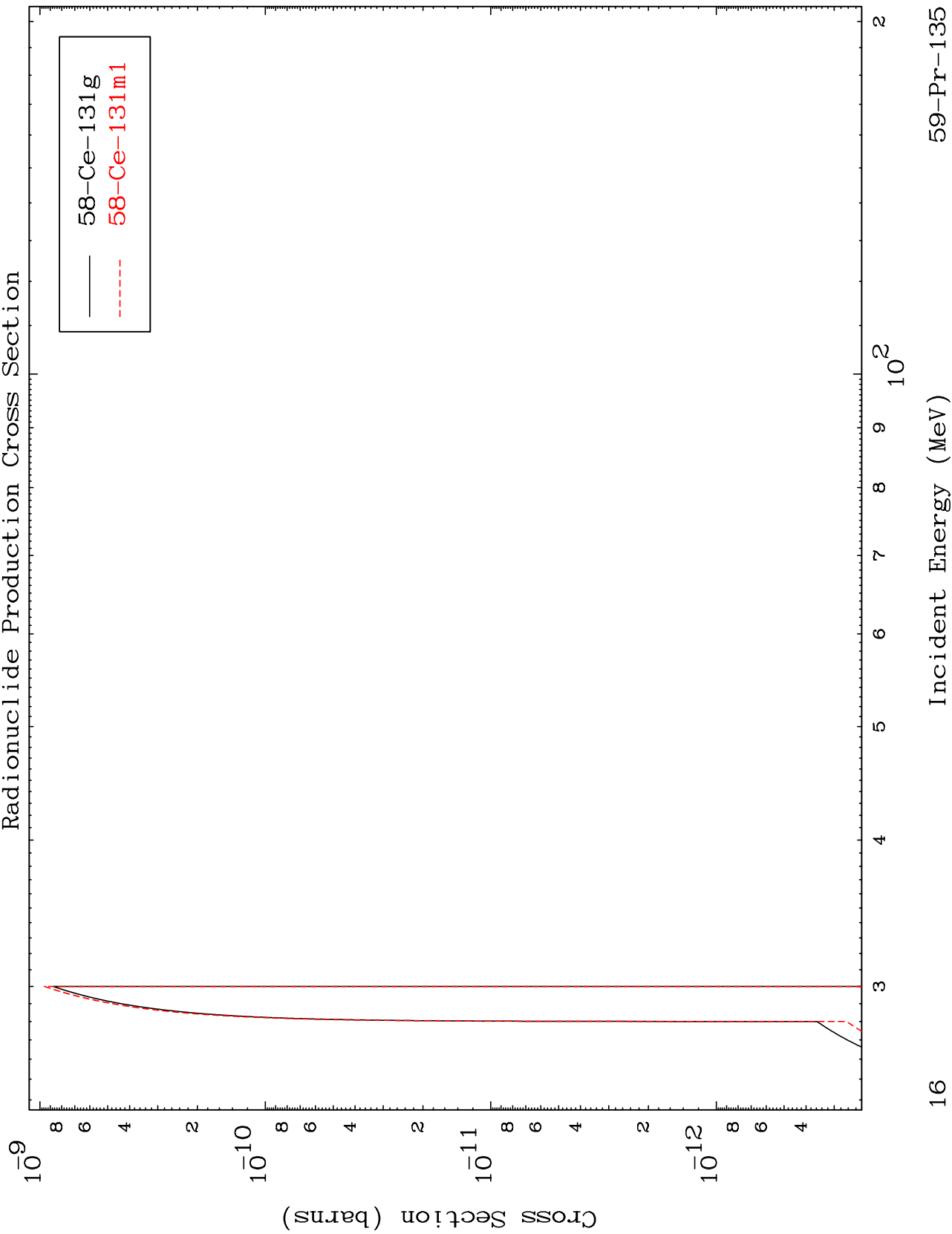
59-Pr-135

MAT 5907

(n,n') t

59-Pr-135

Radionuclide Production Cross Section



16

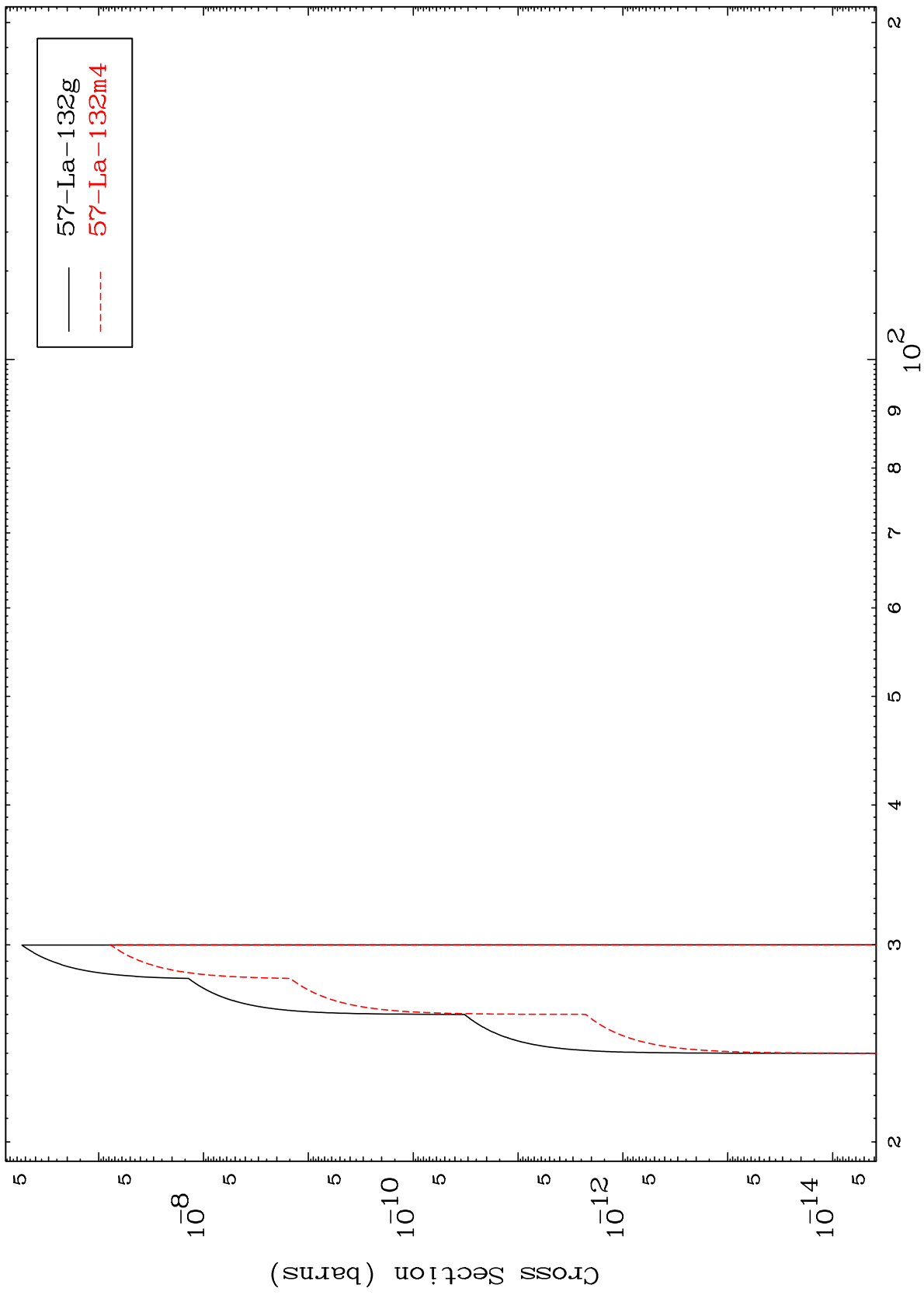
Incident Energy (MeV)

59-Pr-135

MAT 5907

59-Pr-135

(n,2n) p
Radionuclide Production Cross Section

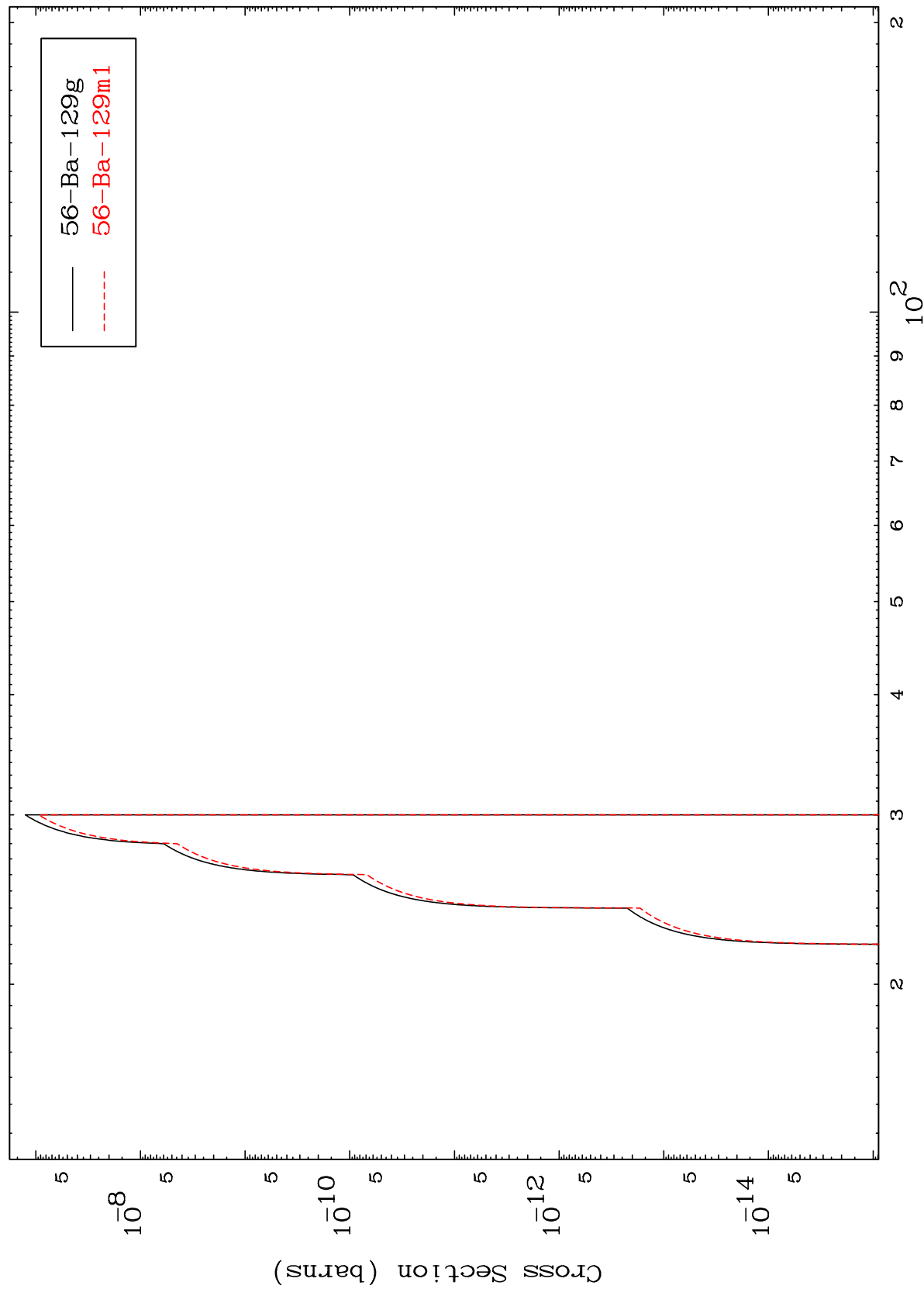


17

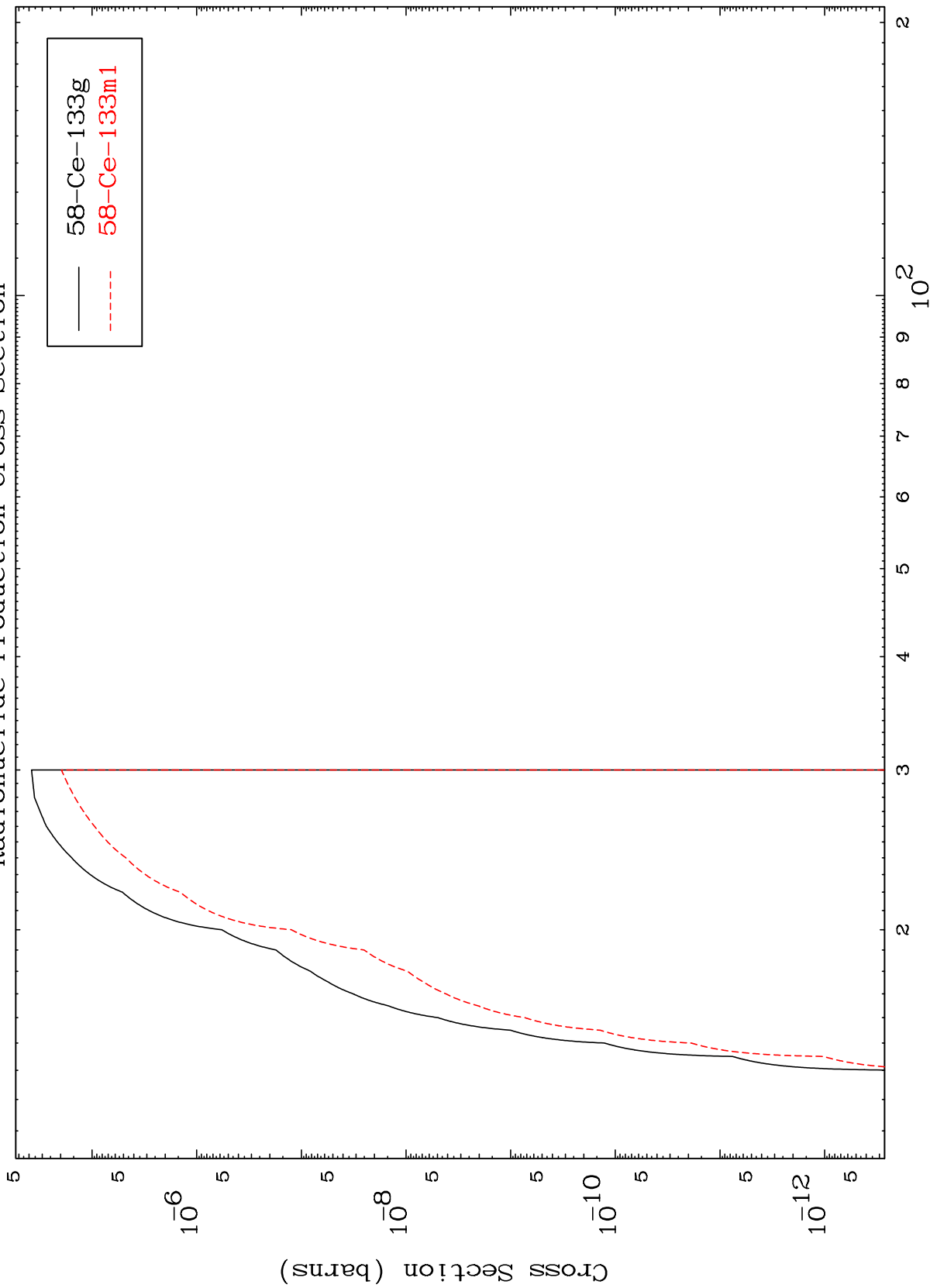
Incident Energy (MeV)

59-Pr-135

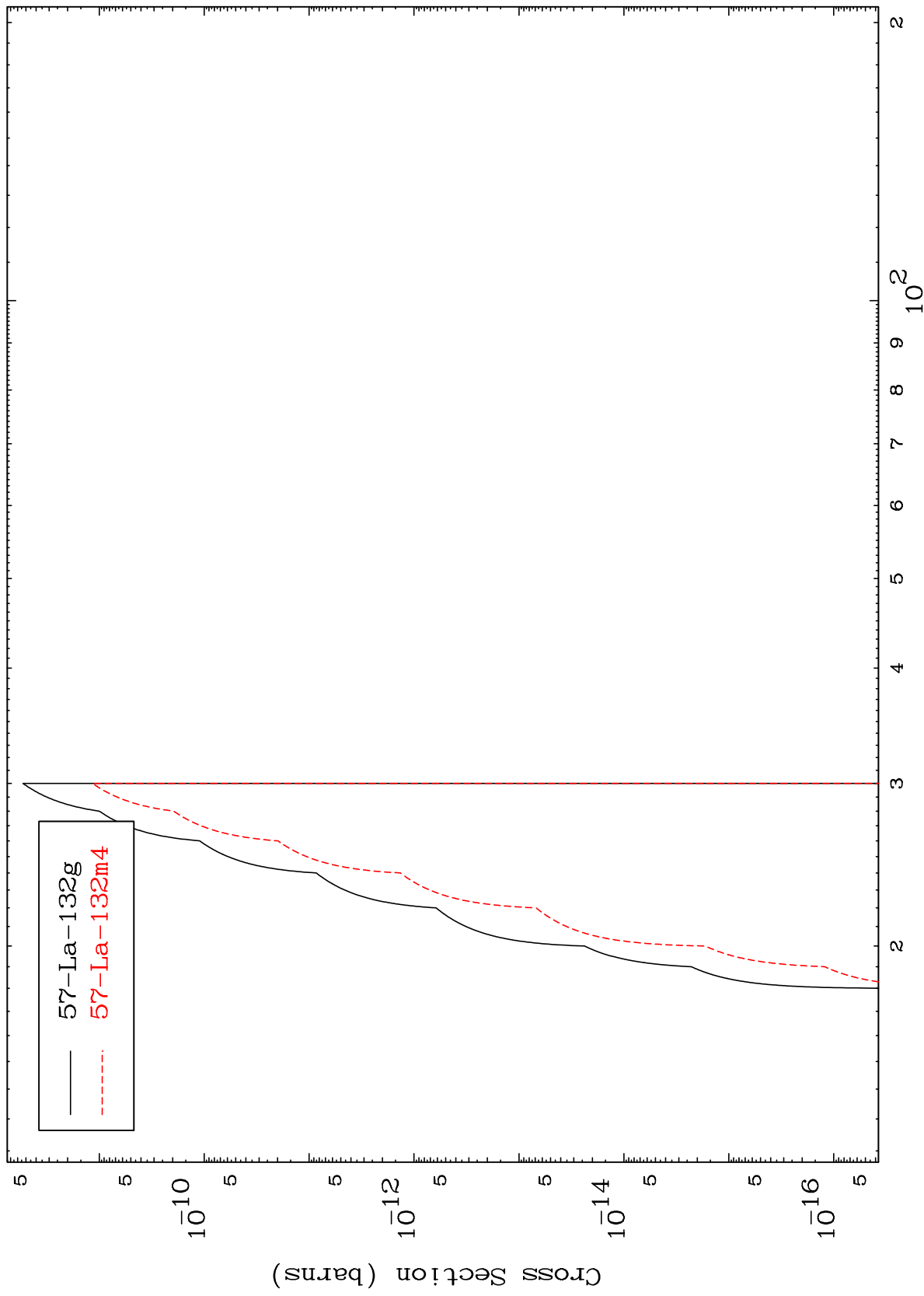
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n,He-3)



Radionuclide Production Cross Section

