

Program EVALPLOT
(Version 2021-1)

by

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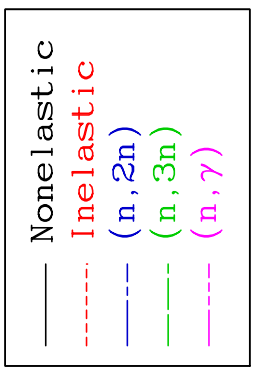
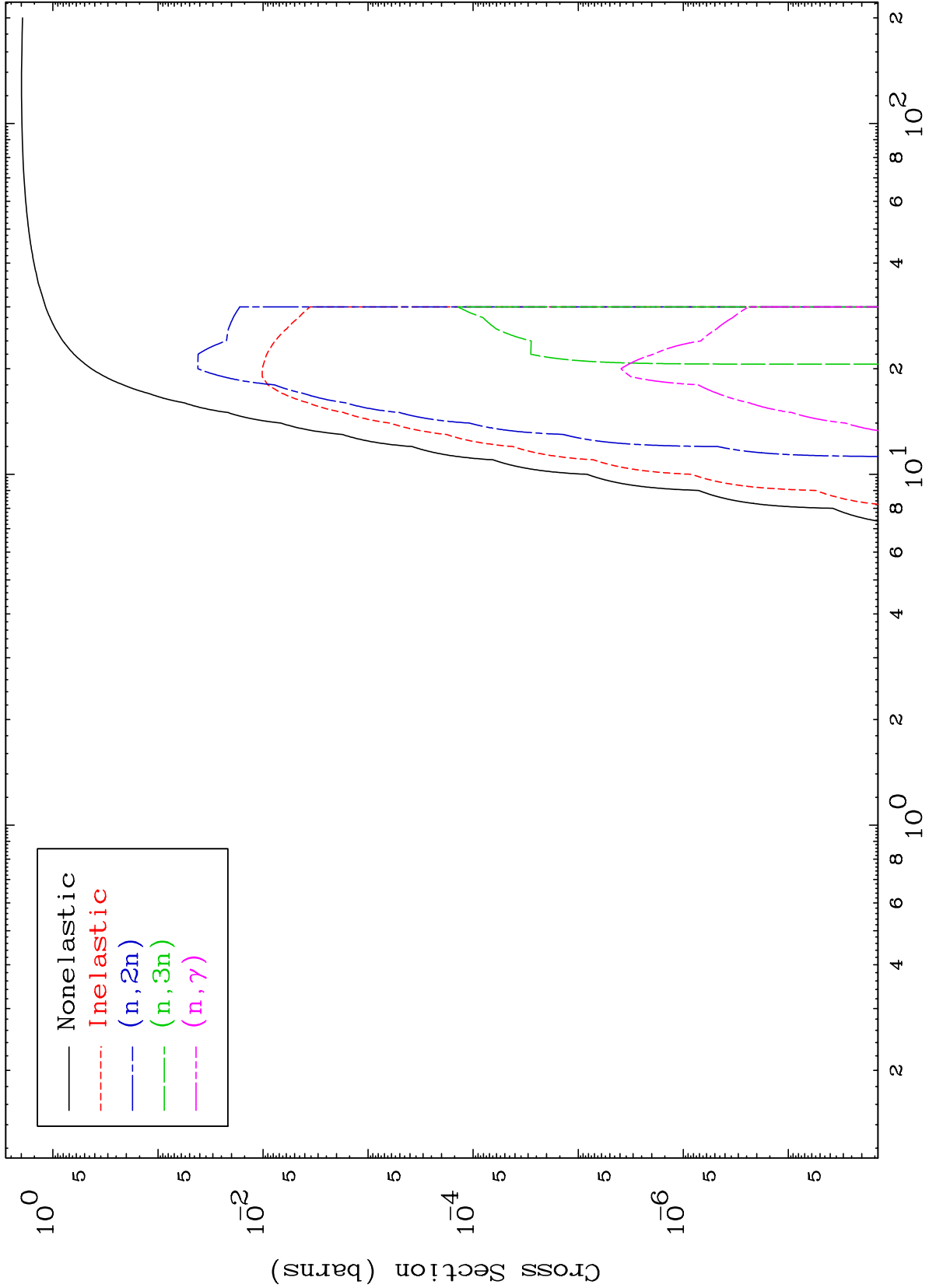
Press Mouse Button to Start

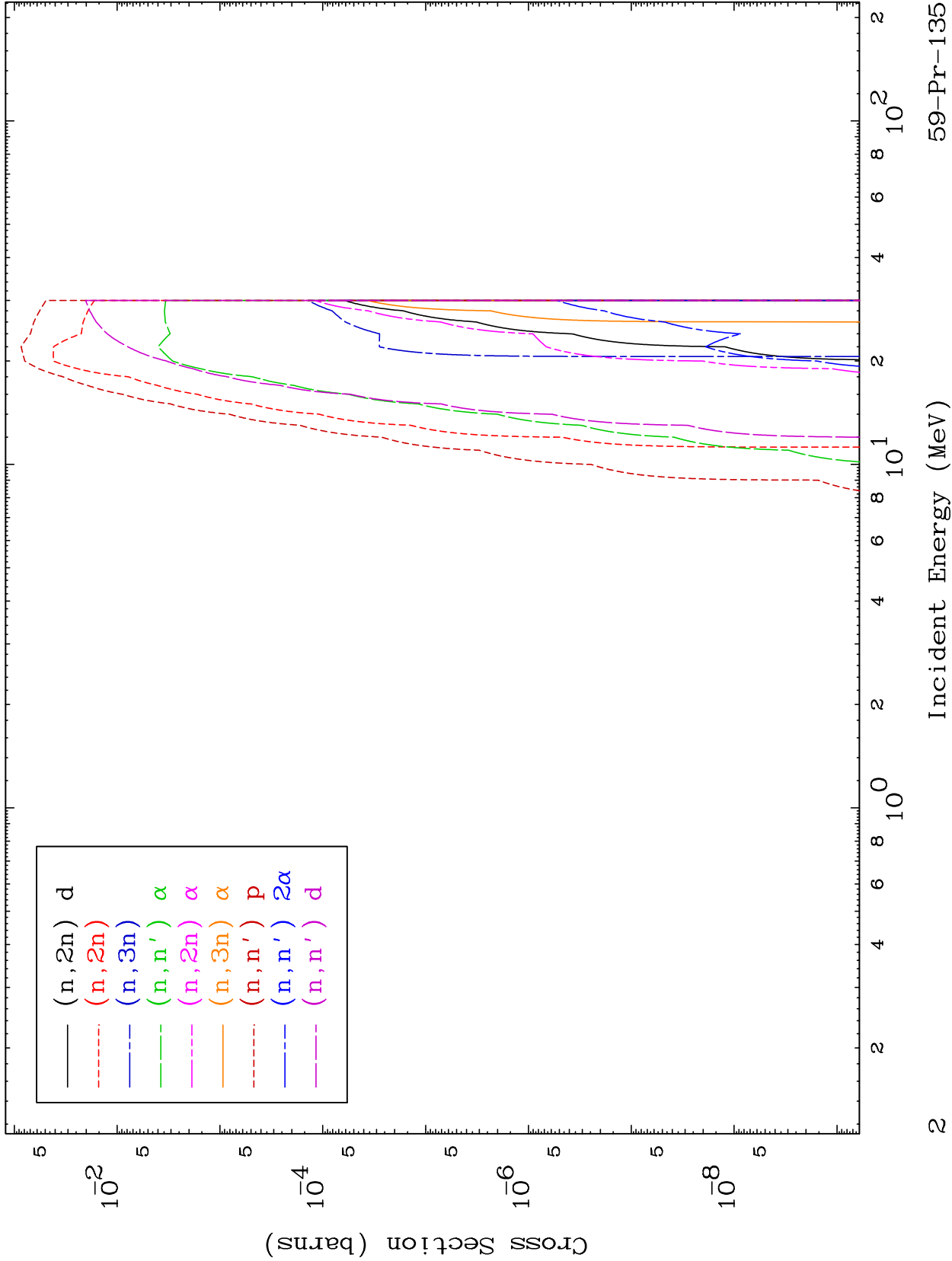
MAT 5907

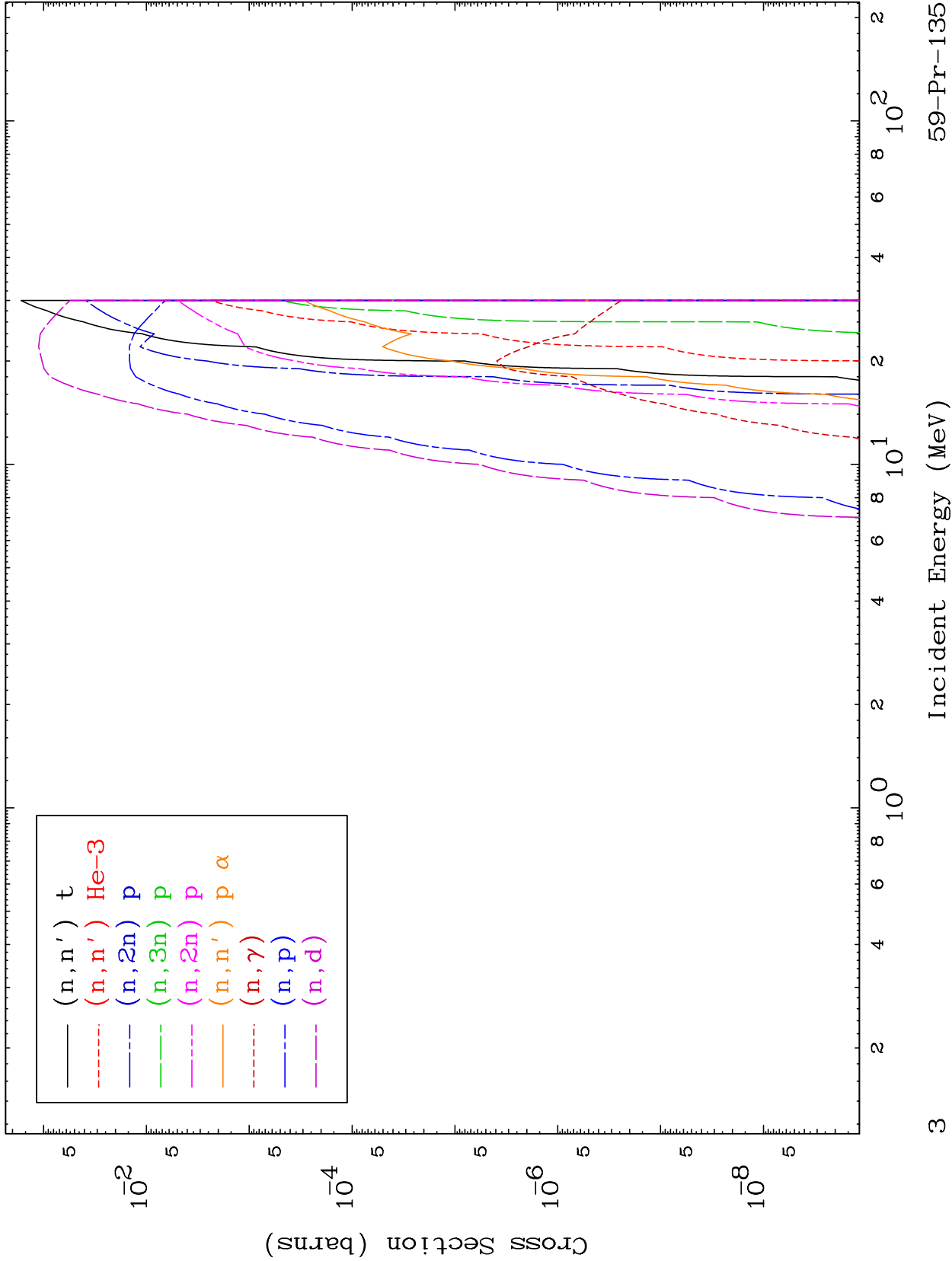
He-3 Major

59-Pr-135

0 Kelvin Cross Sections



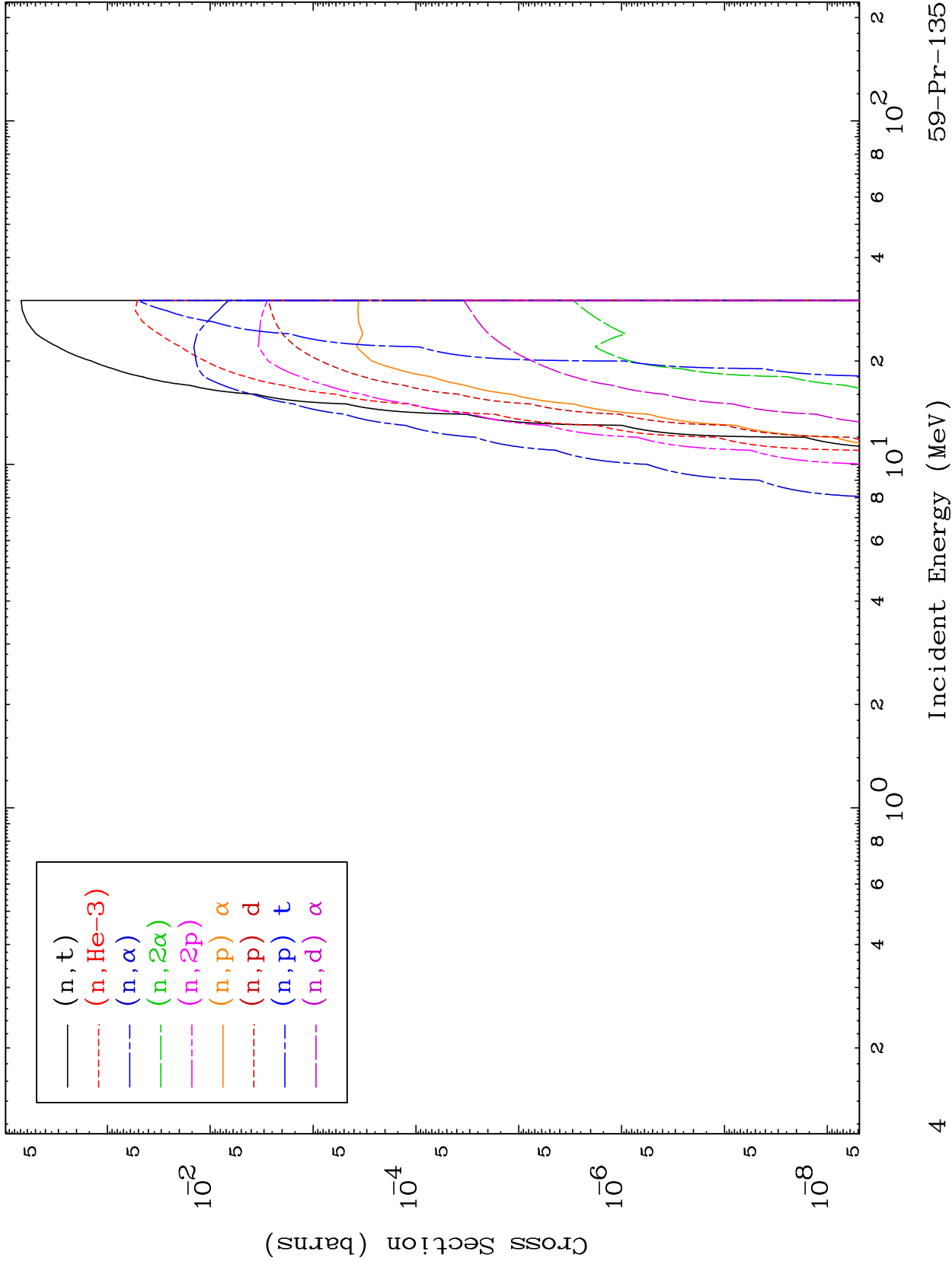


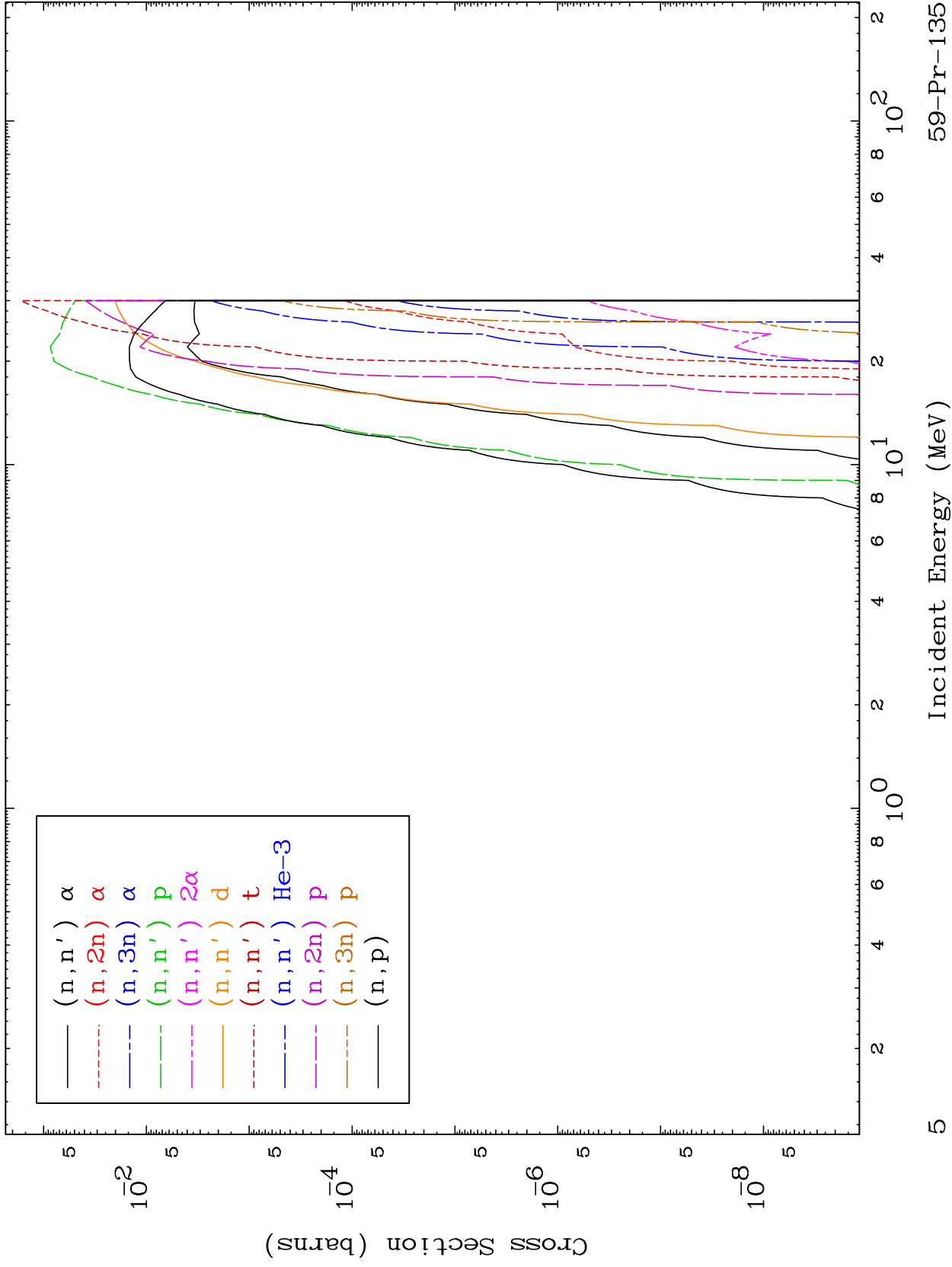


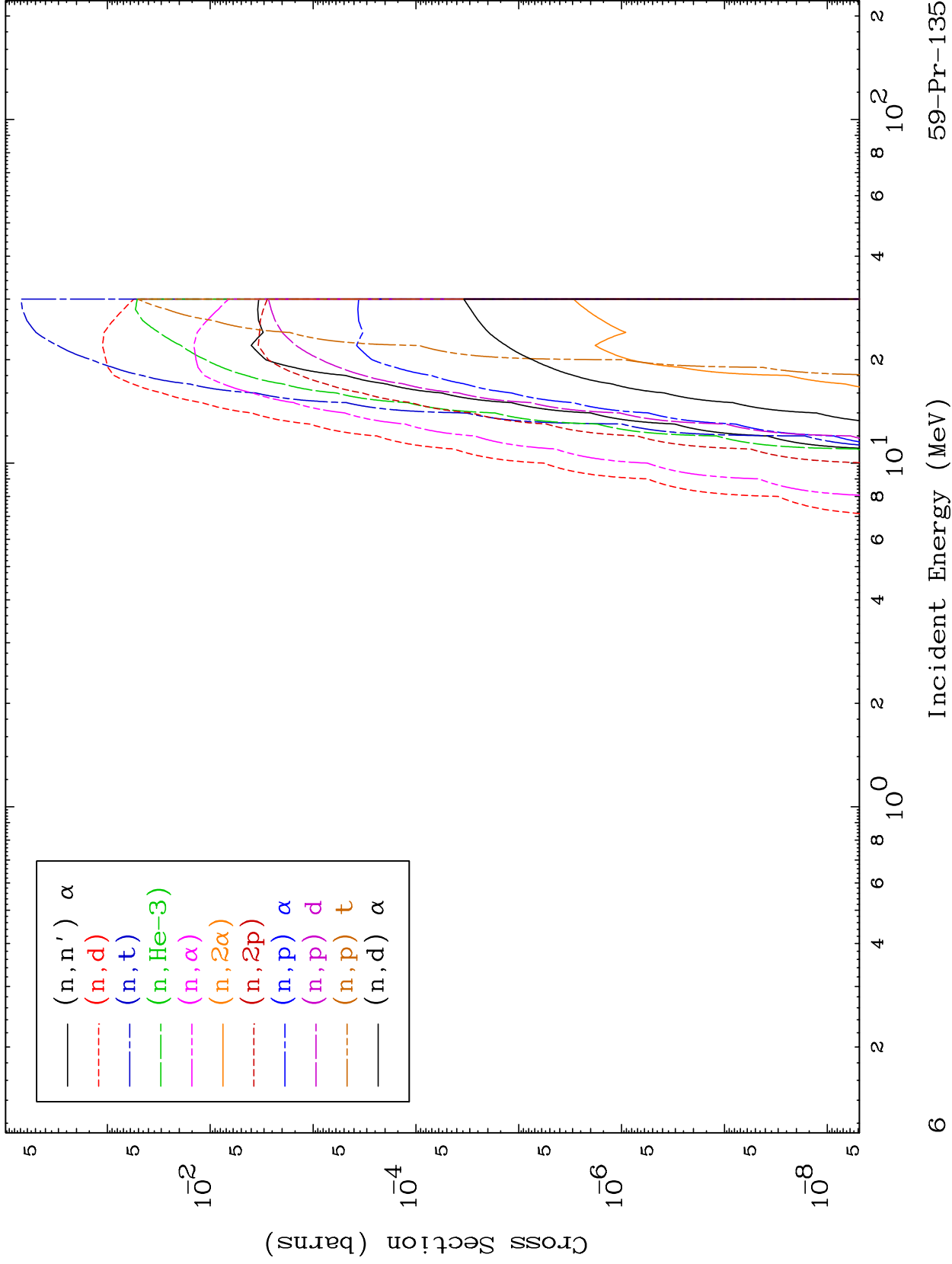
MAT 5907

He-3 Neutron Absorption
0 Kelvin Cross Sections

59-Pr-135





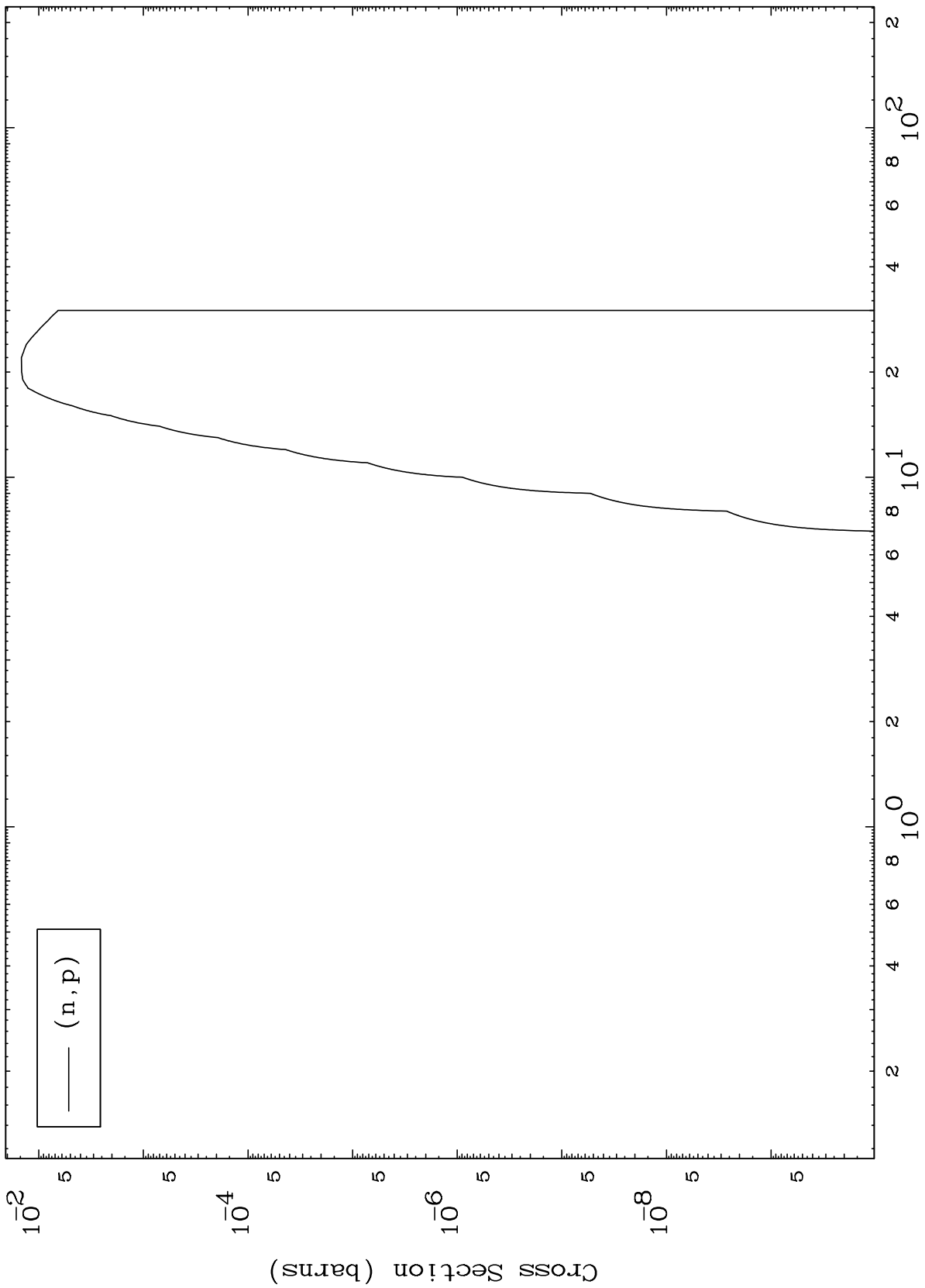


MAT 5907

(He-3,p) Levels

59-Pr-135

0 Kelvin Cross Sections

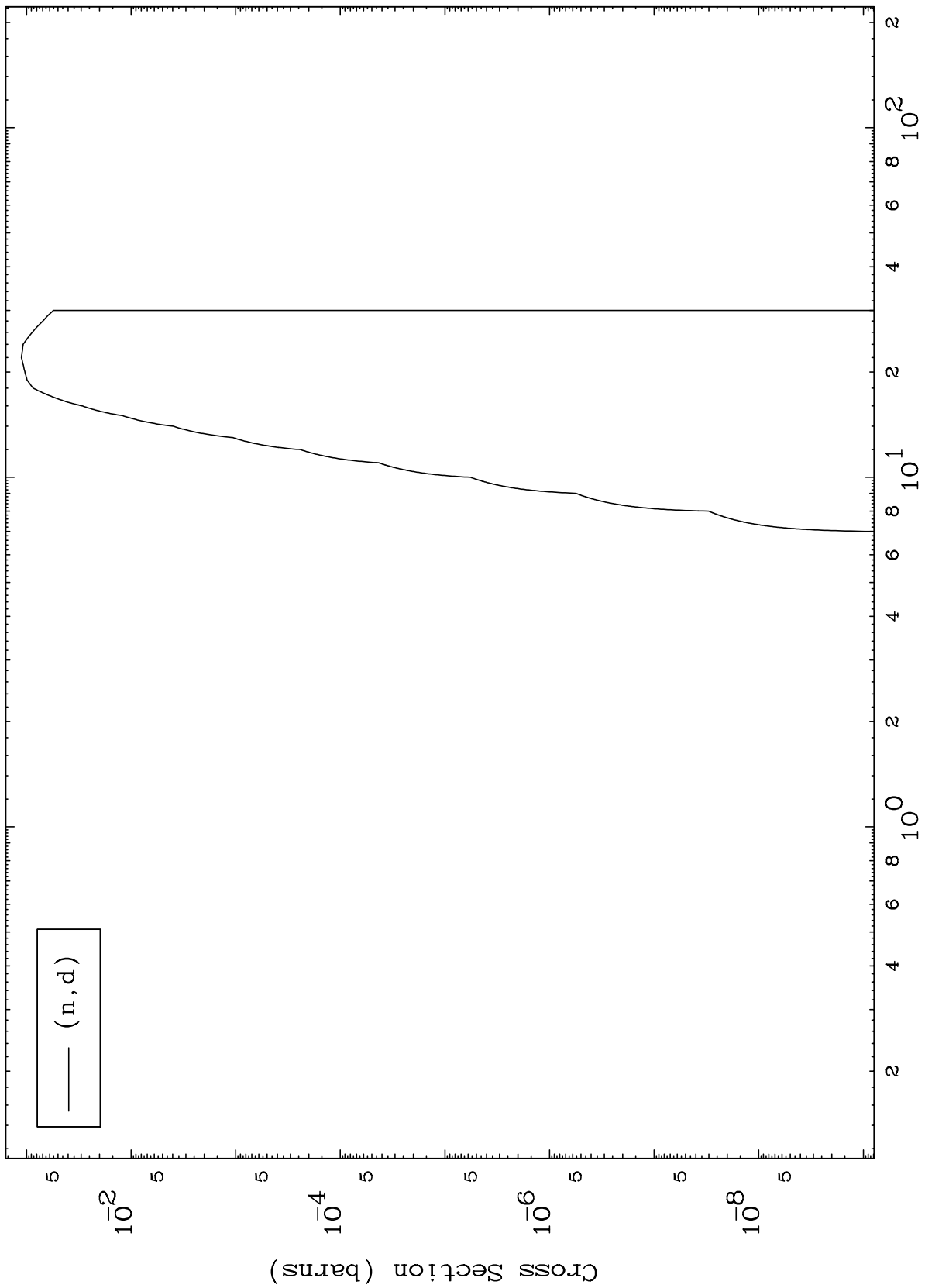


MAT 5907

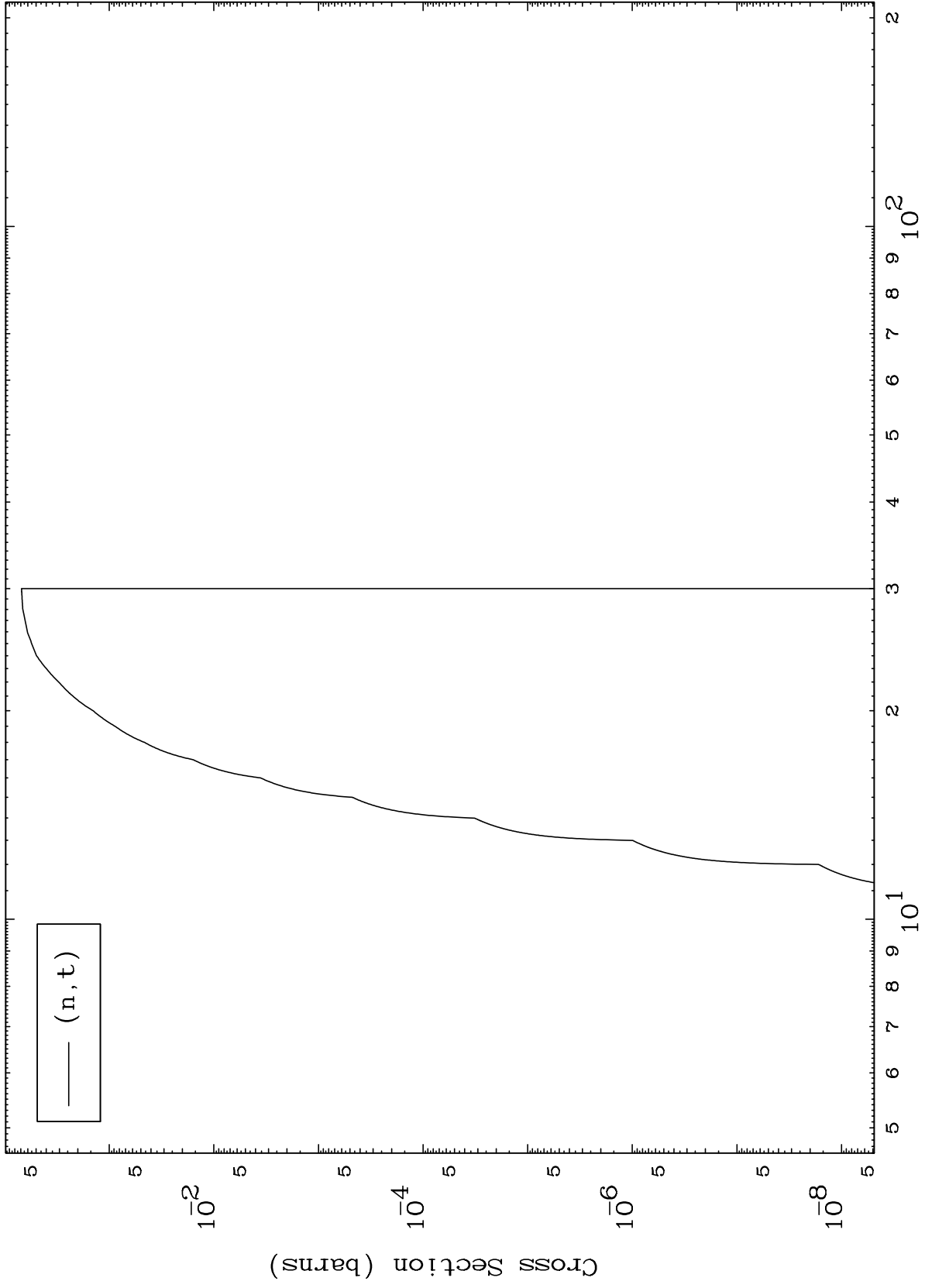
(He-3,d) Levels

59-Pr-135

0 Kelvin Cross Sections



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

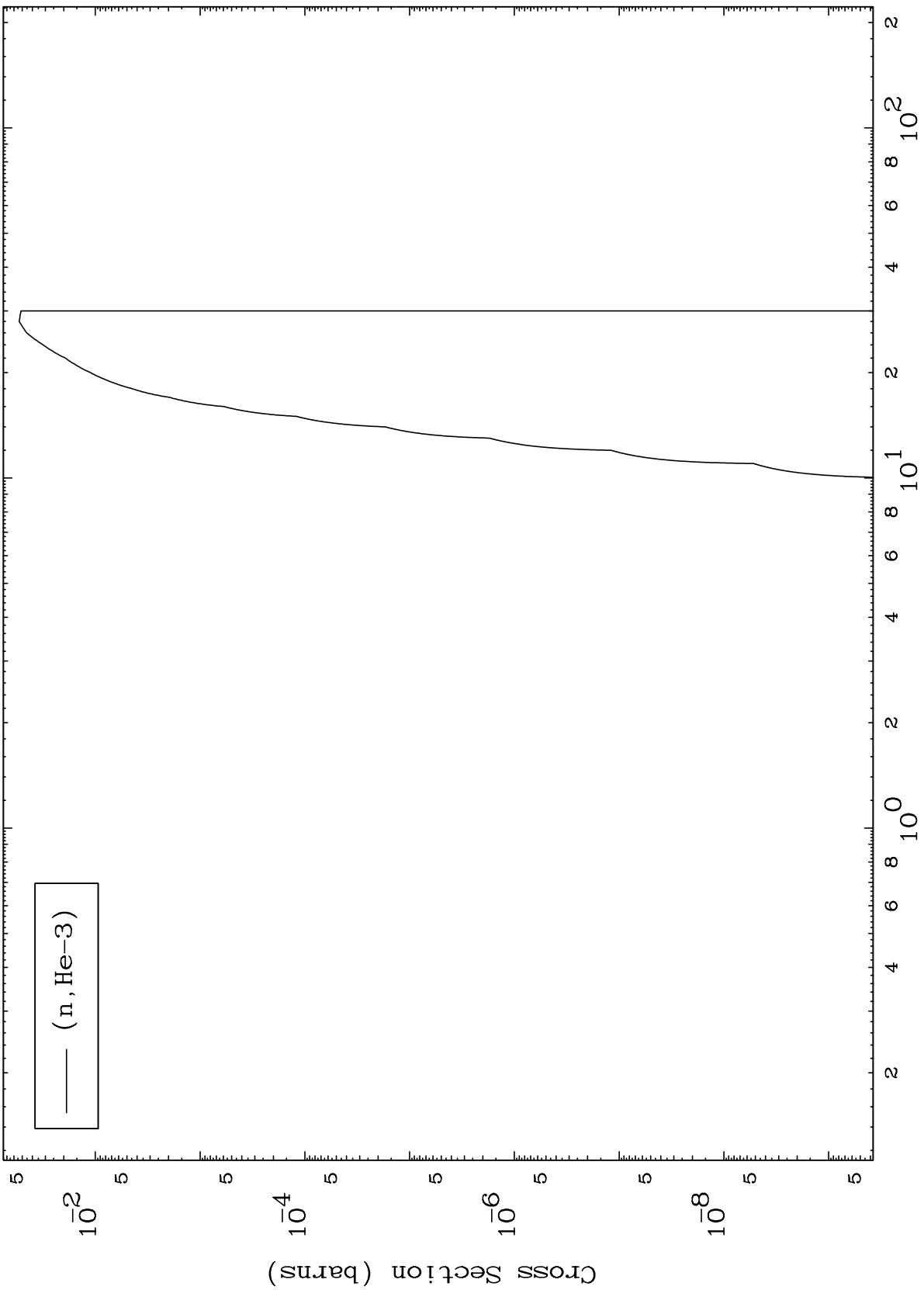


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(He-3, He3) Levels

59-Pr-135

0 Kelvin Cross Sections



(n, He-3)

10

Incident Energy (MeV)

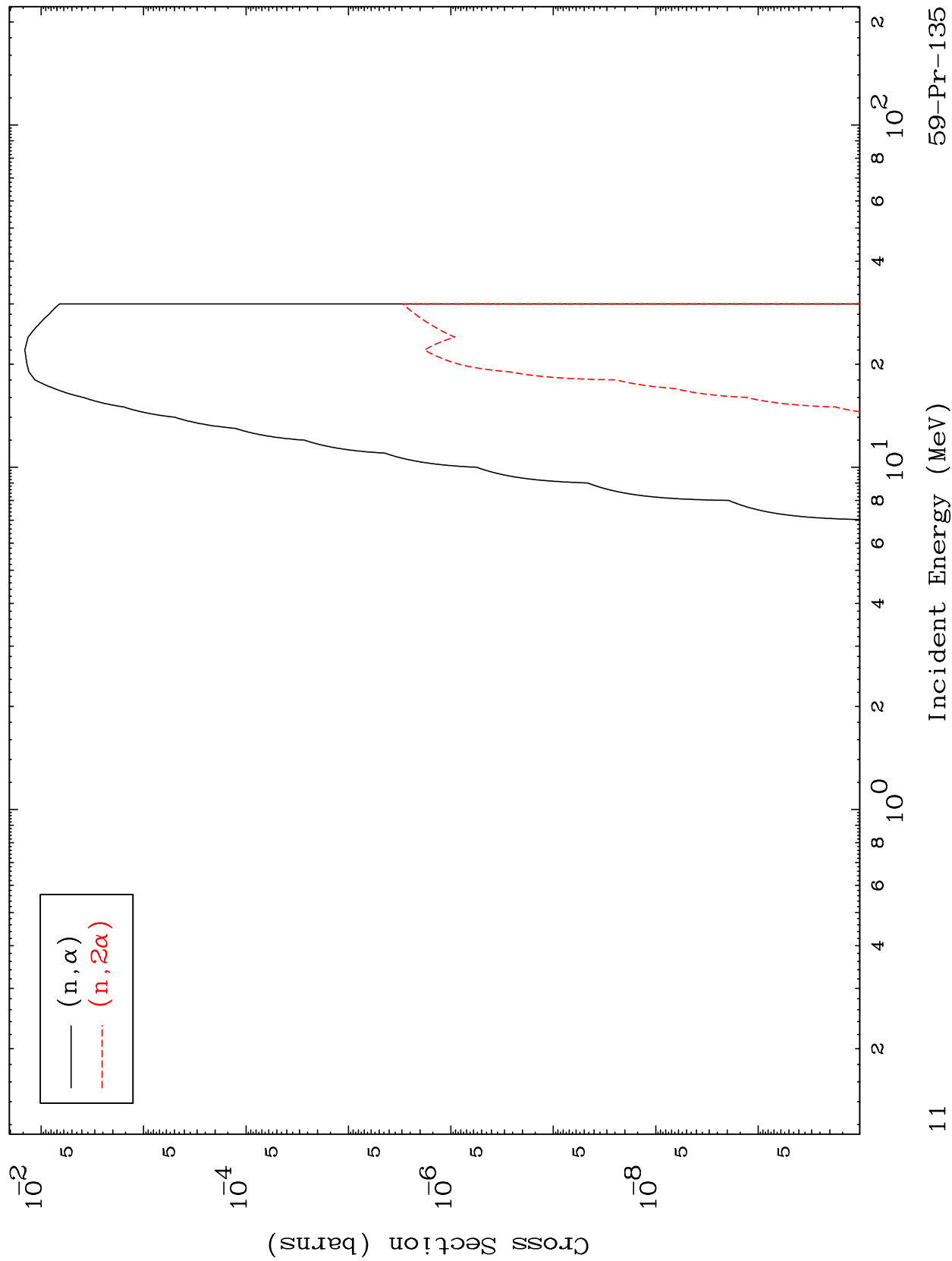
59-Pr-135

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(He-3, α) Levels

59-Pr-135

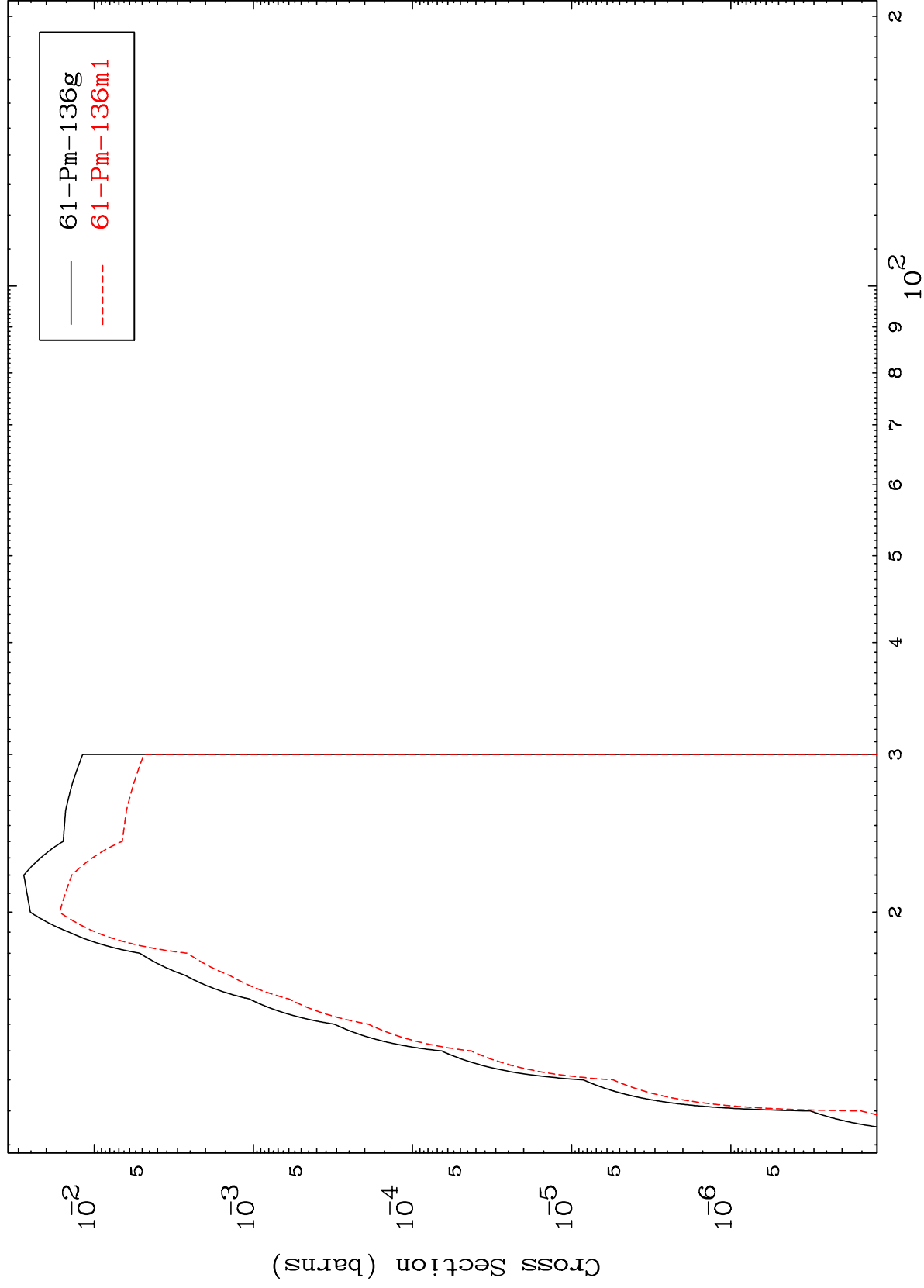
0 Kelvin Cross Sections



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59-Pr-135

(n,2n)
Radionuclide Production Cross Section



12

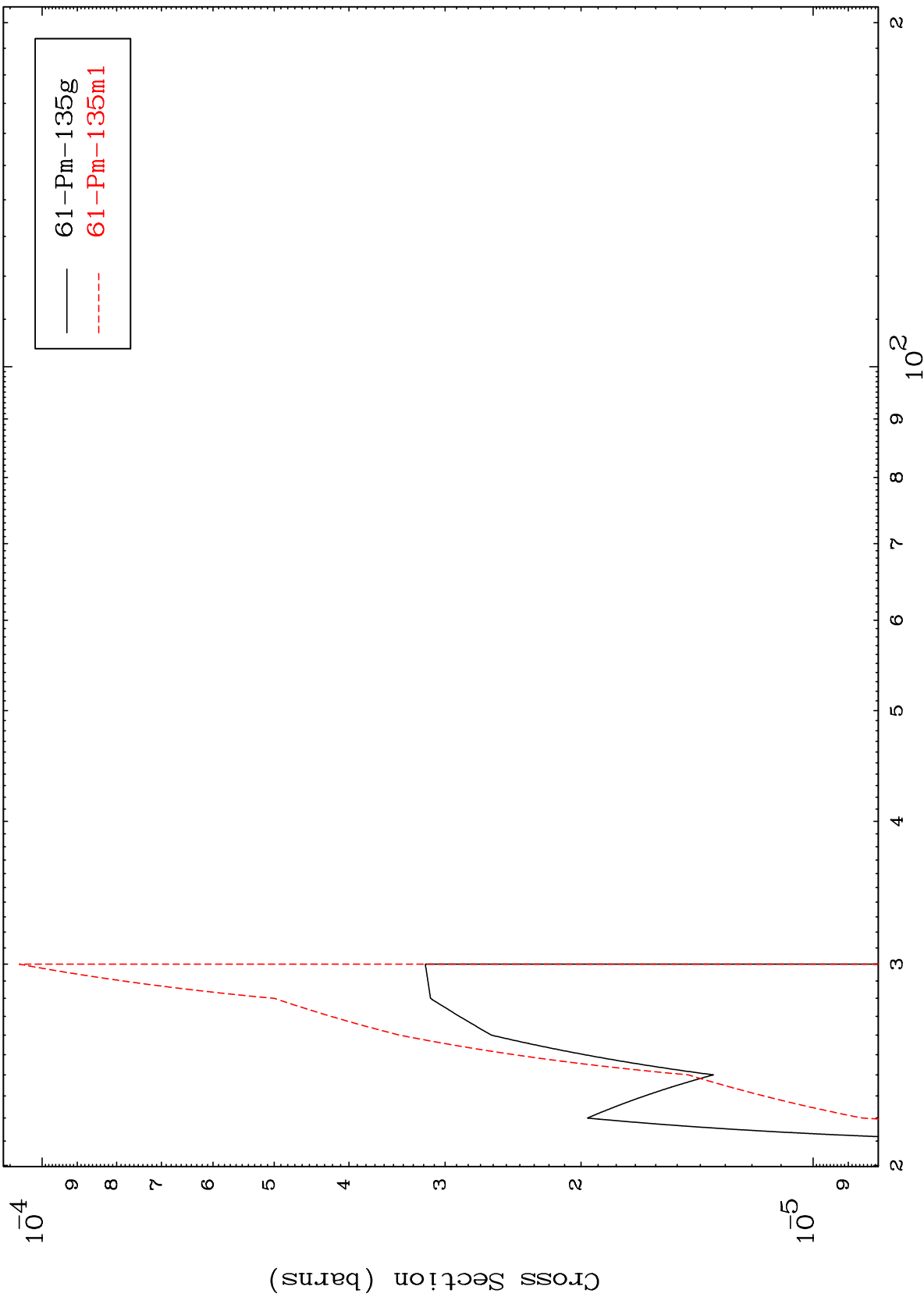
Incident Energy (MeV)

59-Pr-135

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59-Pr-135

(n,3n)
Radionuclide Production Cross Section



59-Pr-135

Incident Energy (MeV)

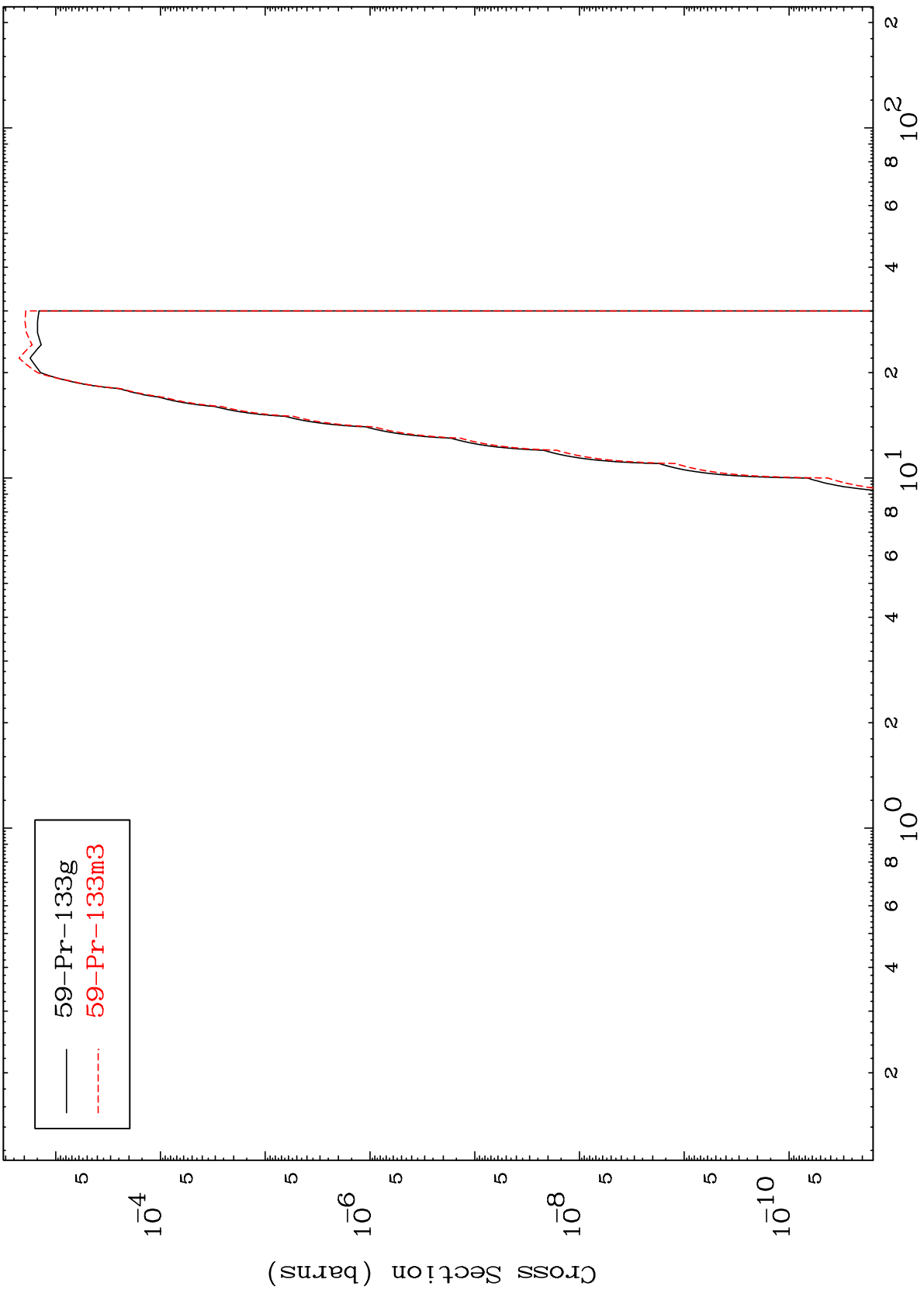
13

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$(n, n') \alpha$

59-Pr-135

Radionuclide Production Cross Section

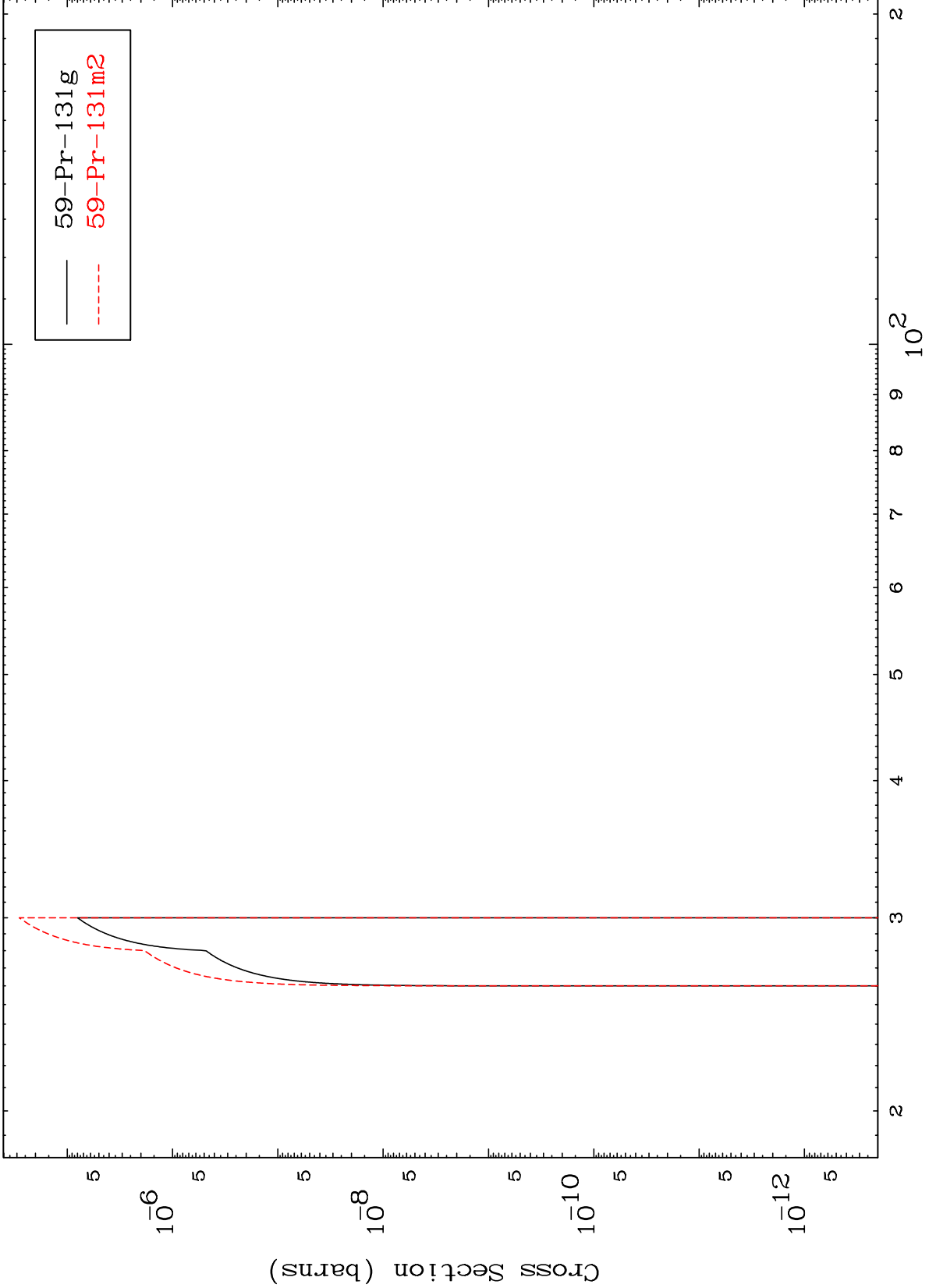


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(n,3n) α

59-Pr-135

Radionuclide Production Cross Section



15

Incident Energy (MeV)

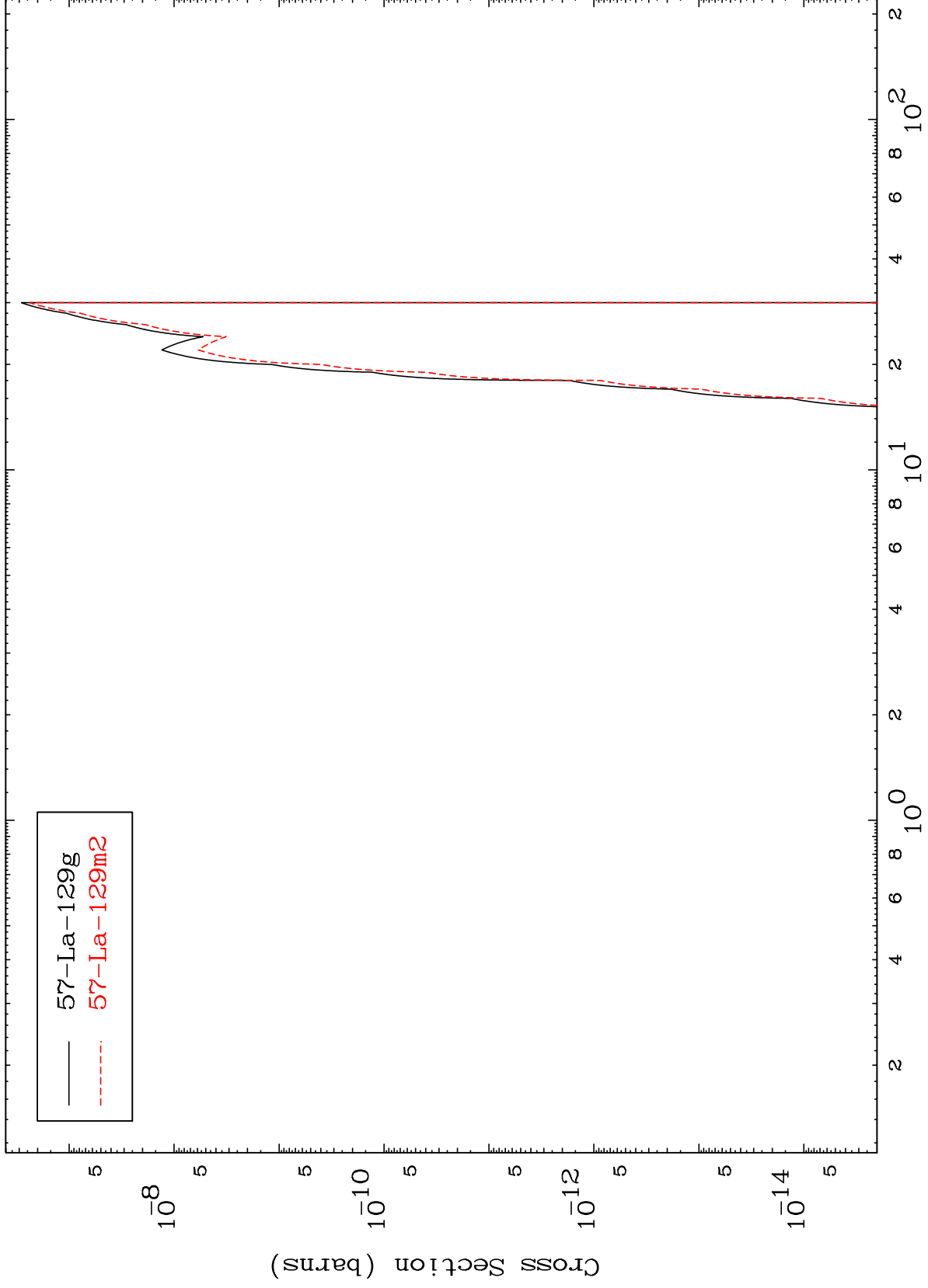
59-Pr-135

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(n,n') 2 α

59-Pr-135

Radionuclide Production Cross Section

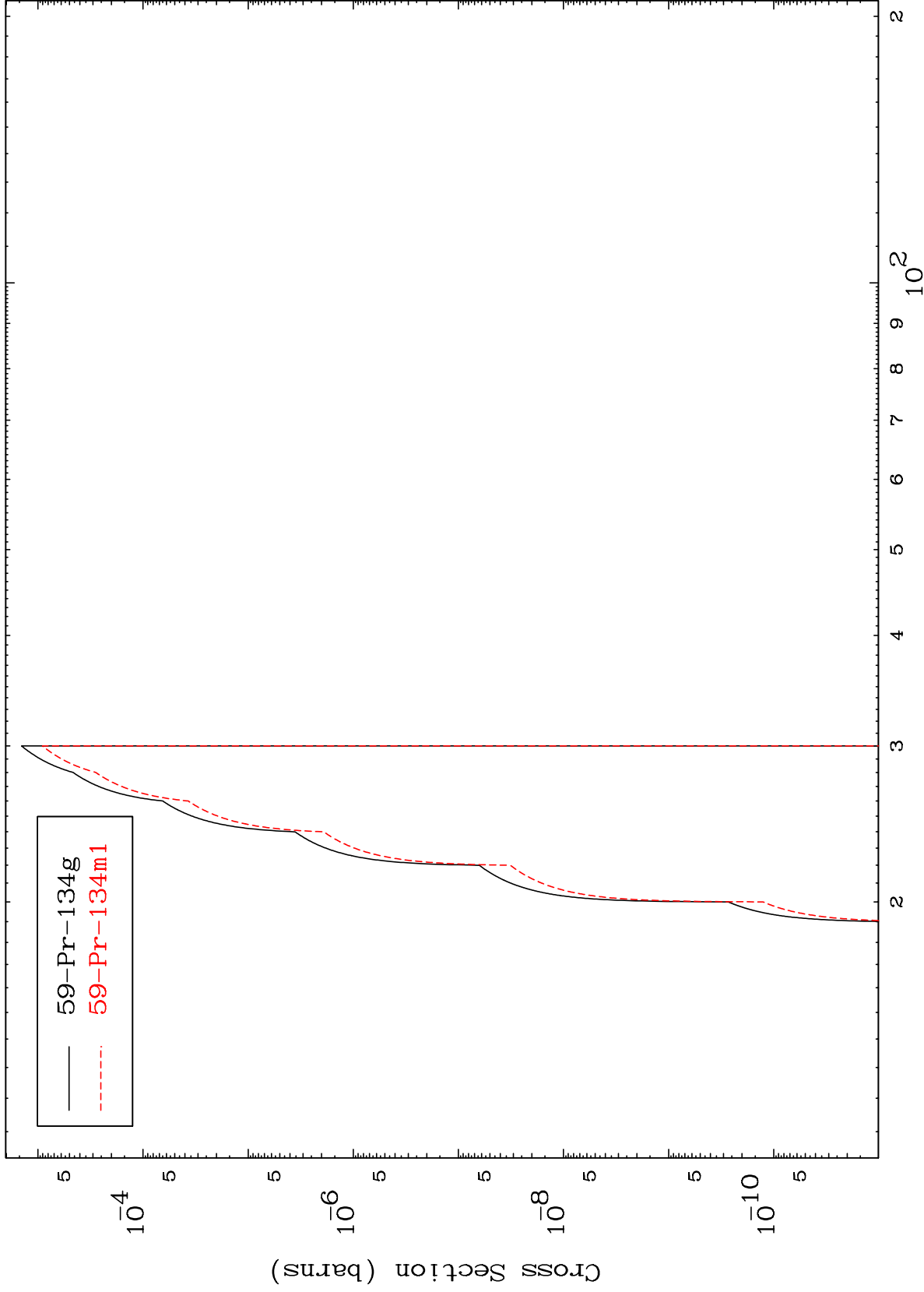


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(n,n') He-3

59-Pr-135

Radionuclide Production Cross Section



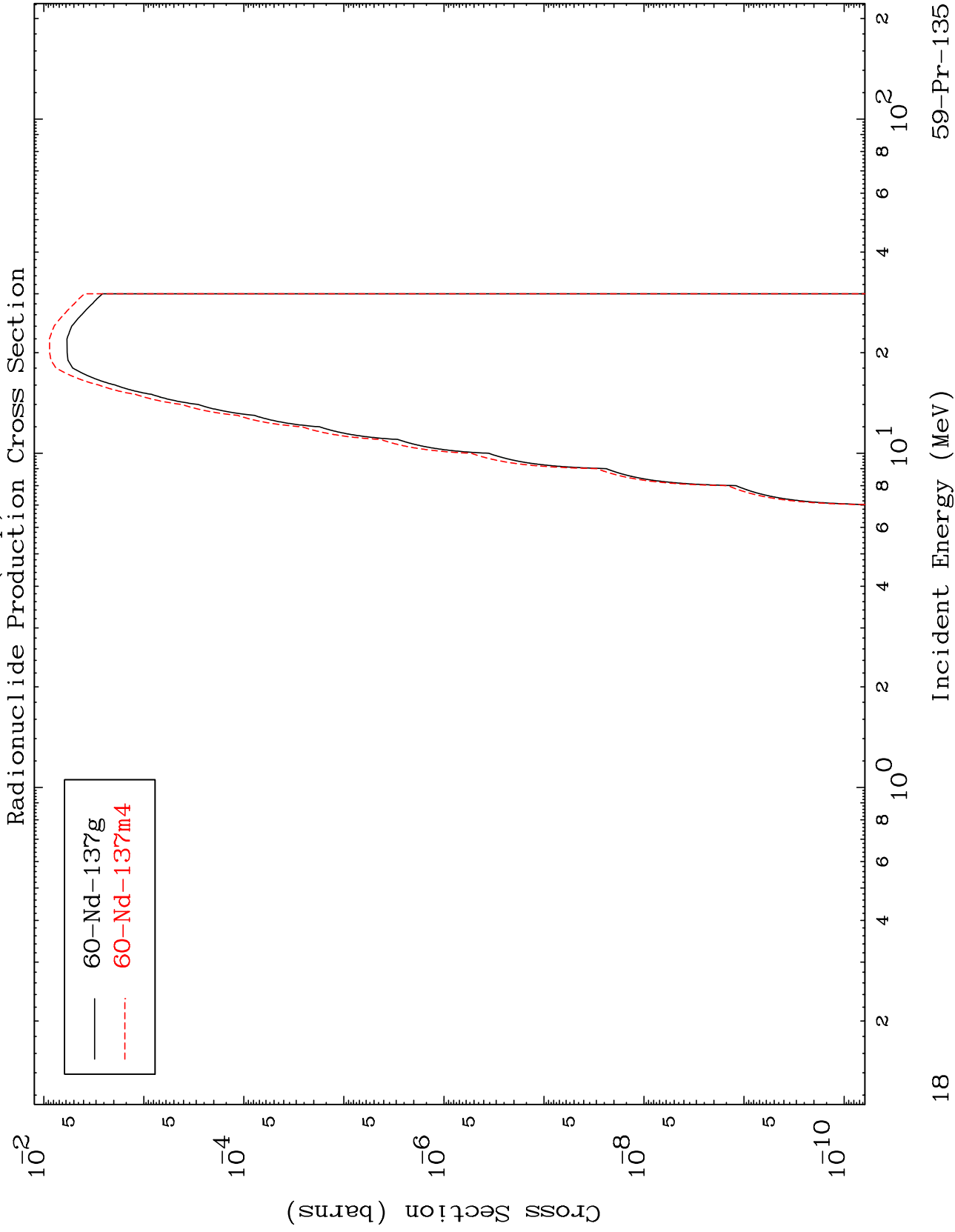
17

Incident Energy (MeV)

59-Pr-135

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59-Pr-135



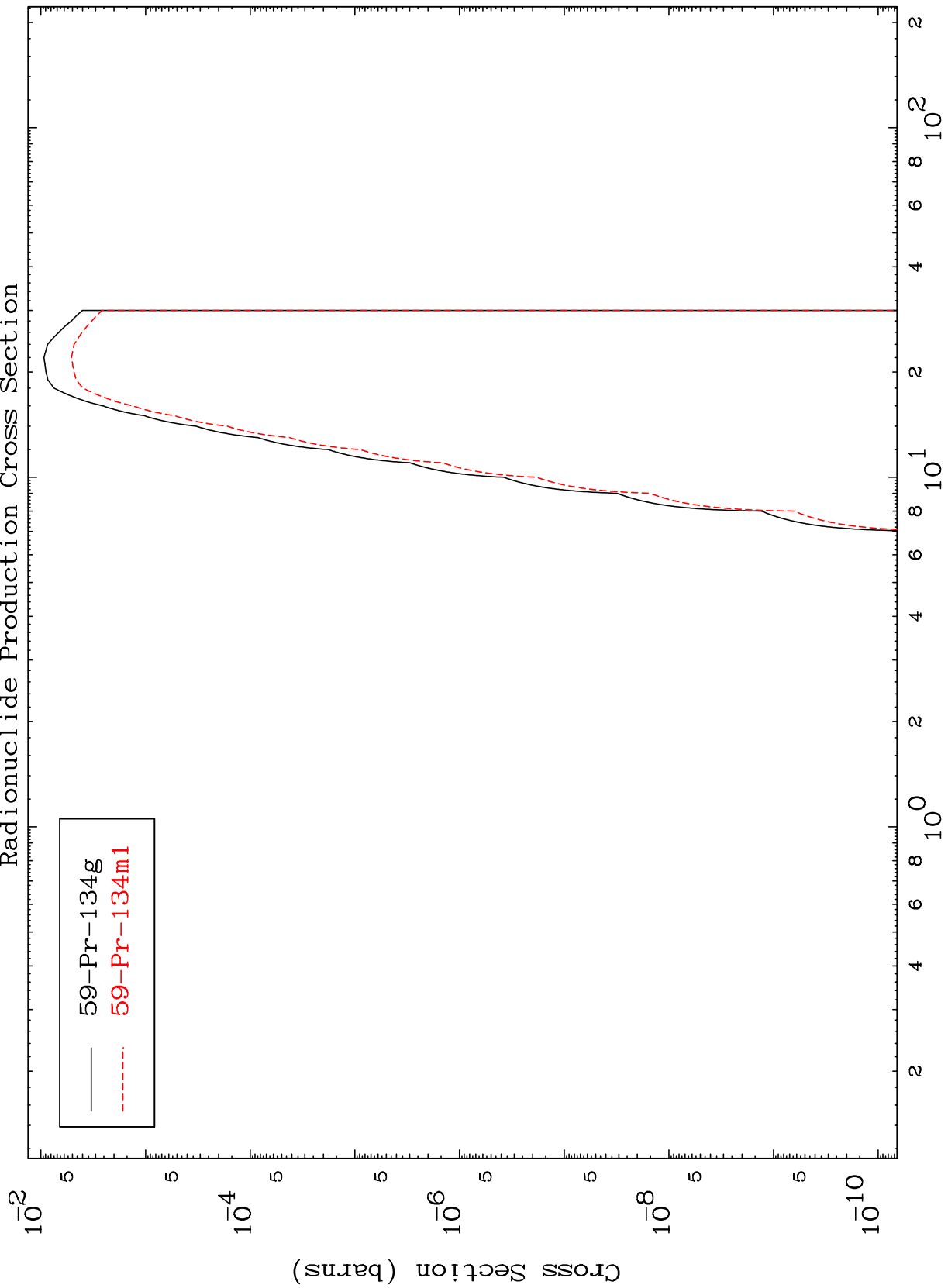
MAT 5907

59-Pr-135

Radionuclide Production Cross Section

(n, α)

59-Pr-135



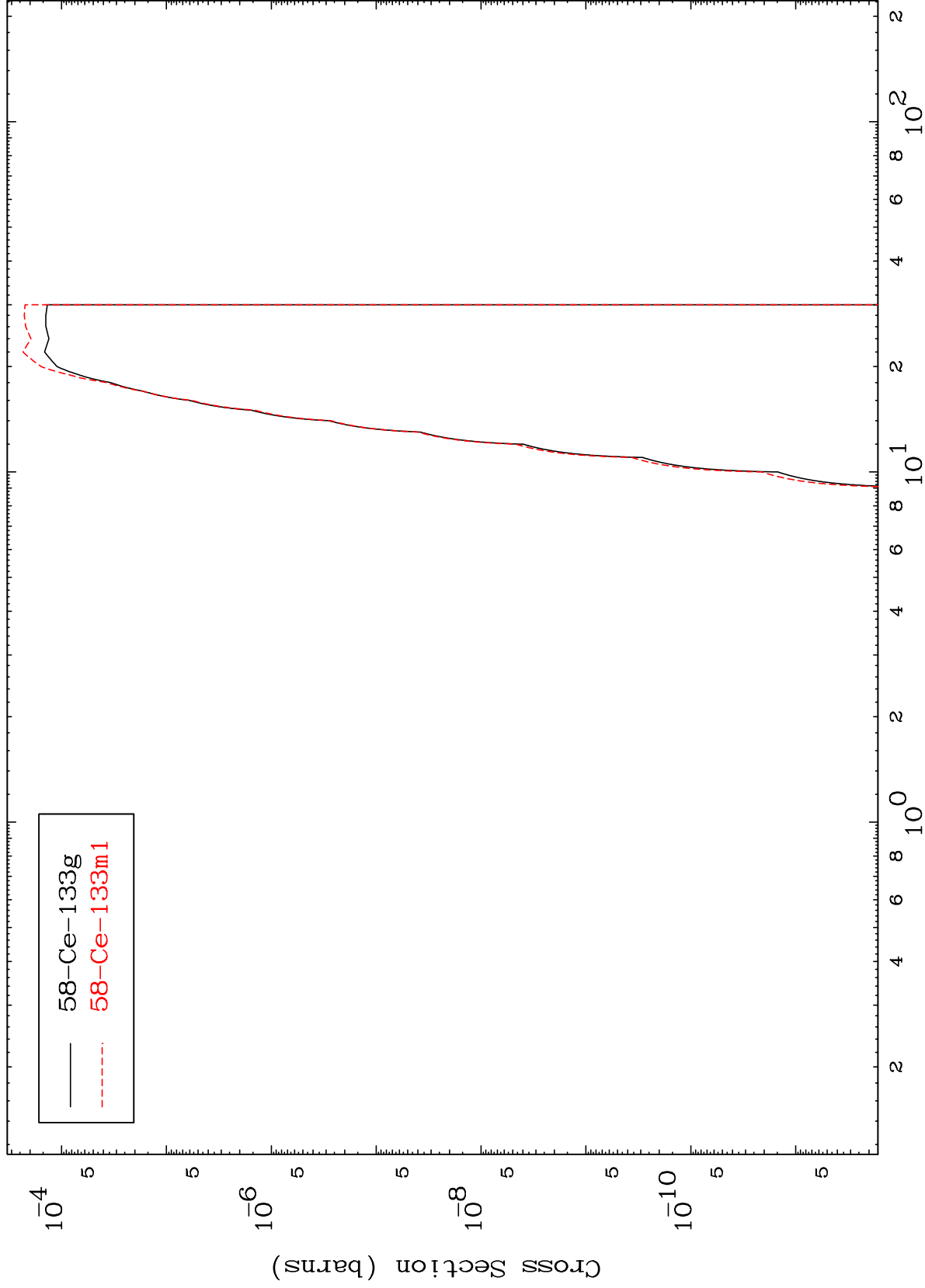
59-Pr-134g
59-Pr-134m1

MAT 5907

(n,p) α

59-Pr-135

Radionuclide Production Cross Section



20

Incident Energy (MeV)

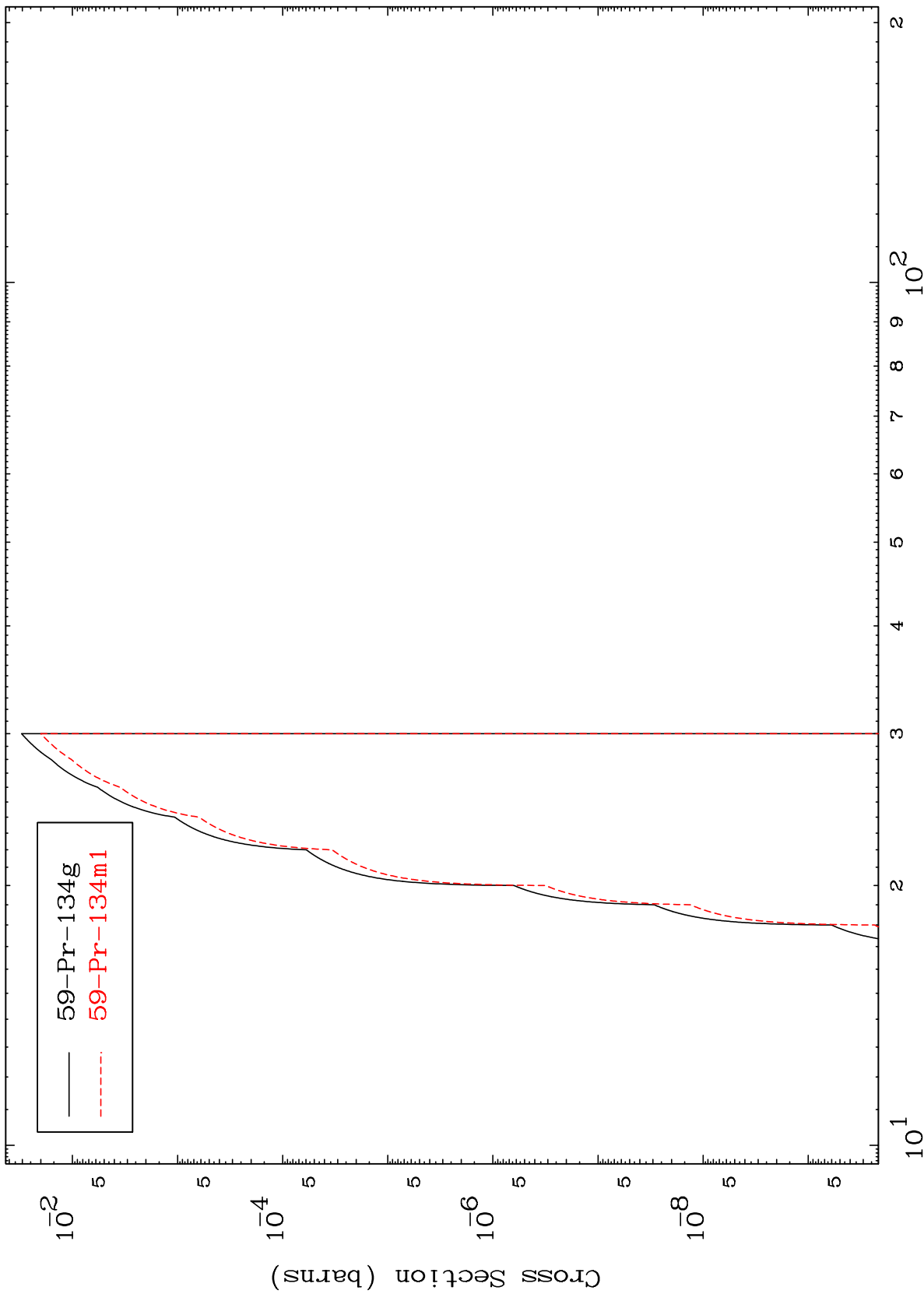
59-Pr-135

MAT 5907

(n,p) t

59-Pr-135

Radionuclide Production Cross Section



21

Incident Energy (MeV)

59-Pr-135