

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

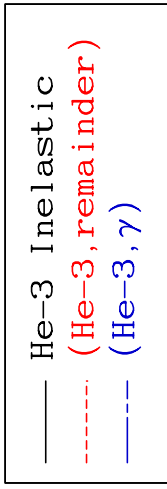
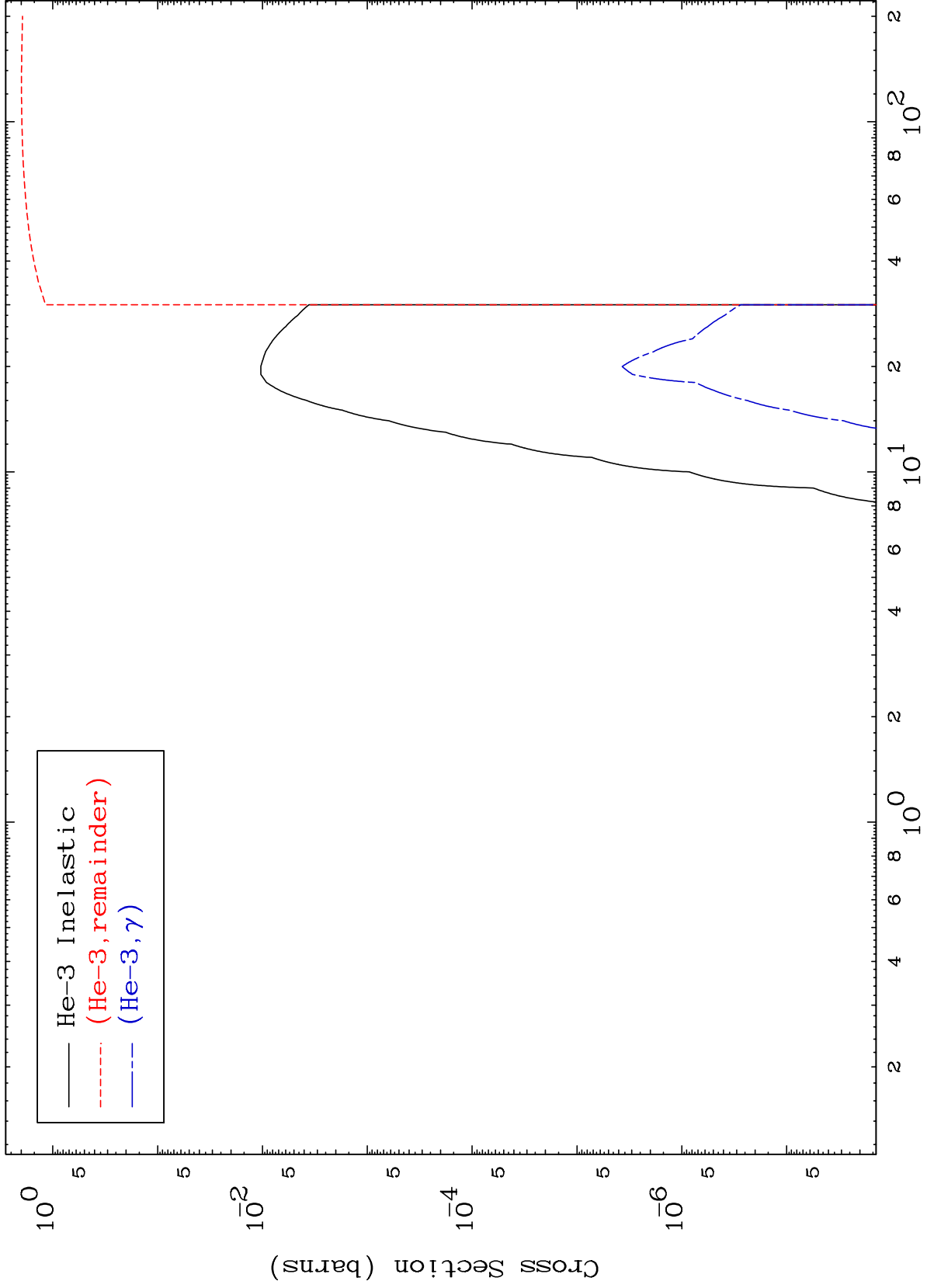
Press Mouse Button to Start

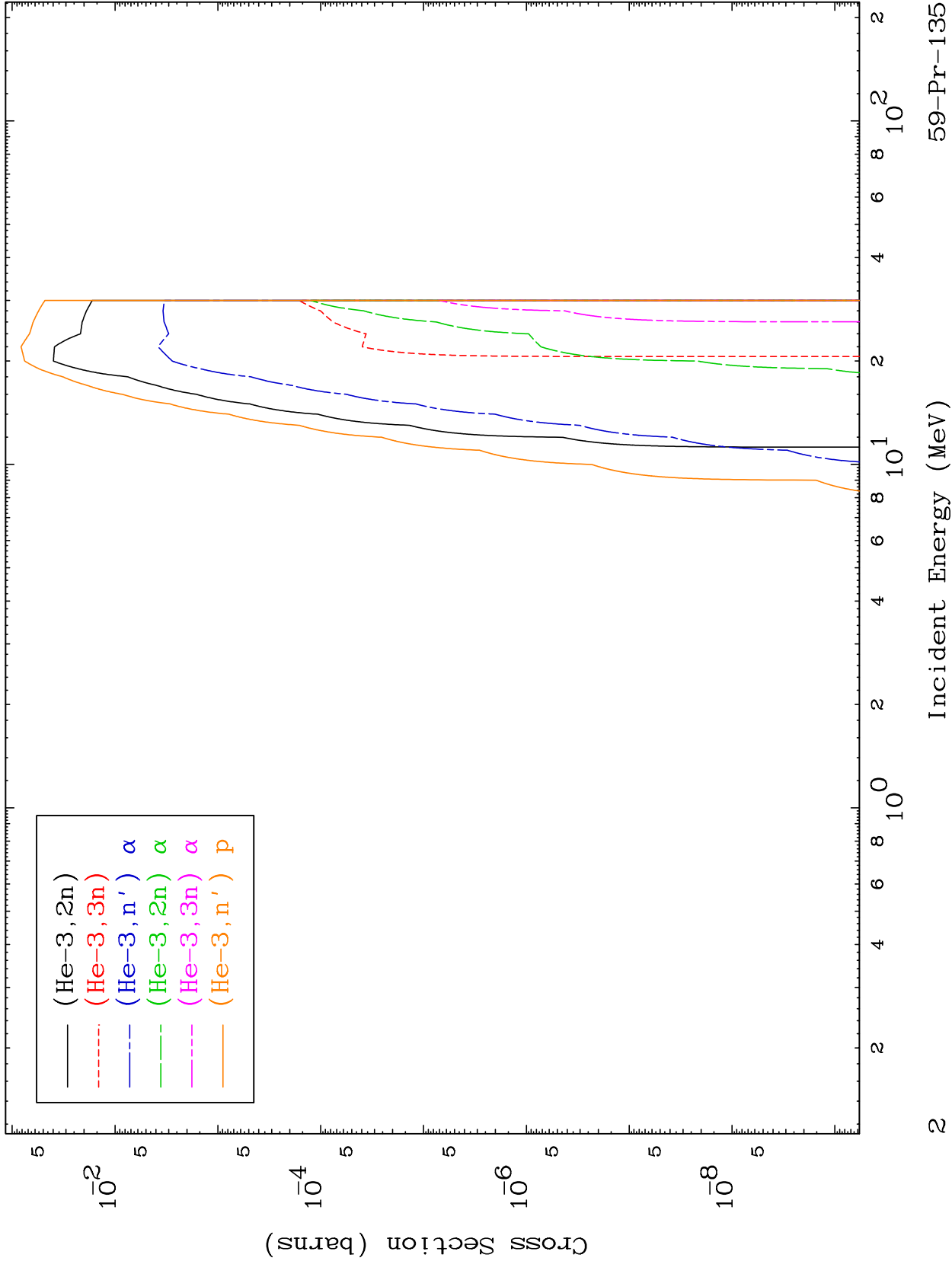
MAT 5907

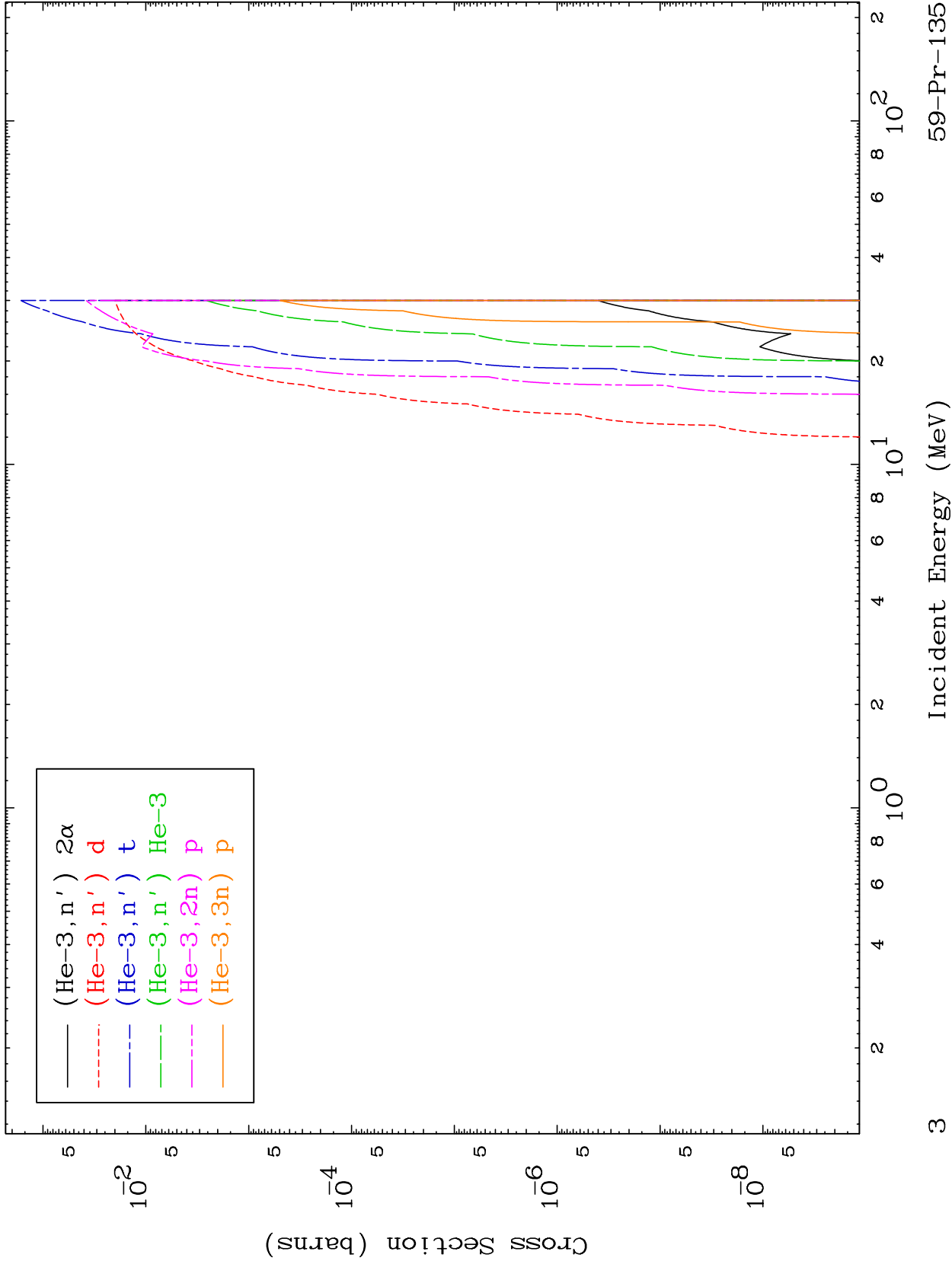
He-3 Major

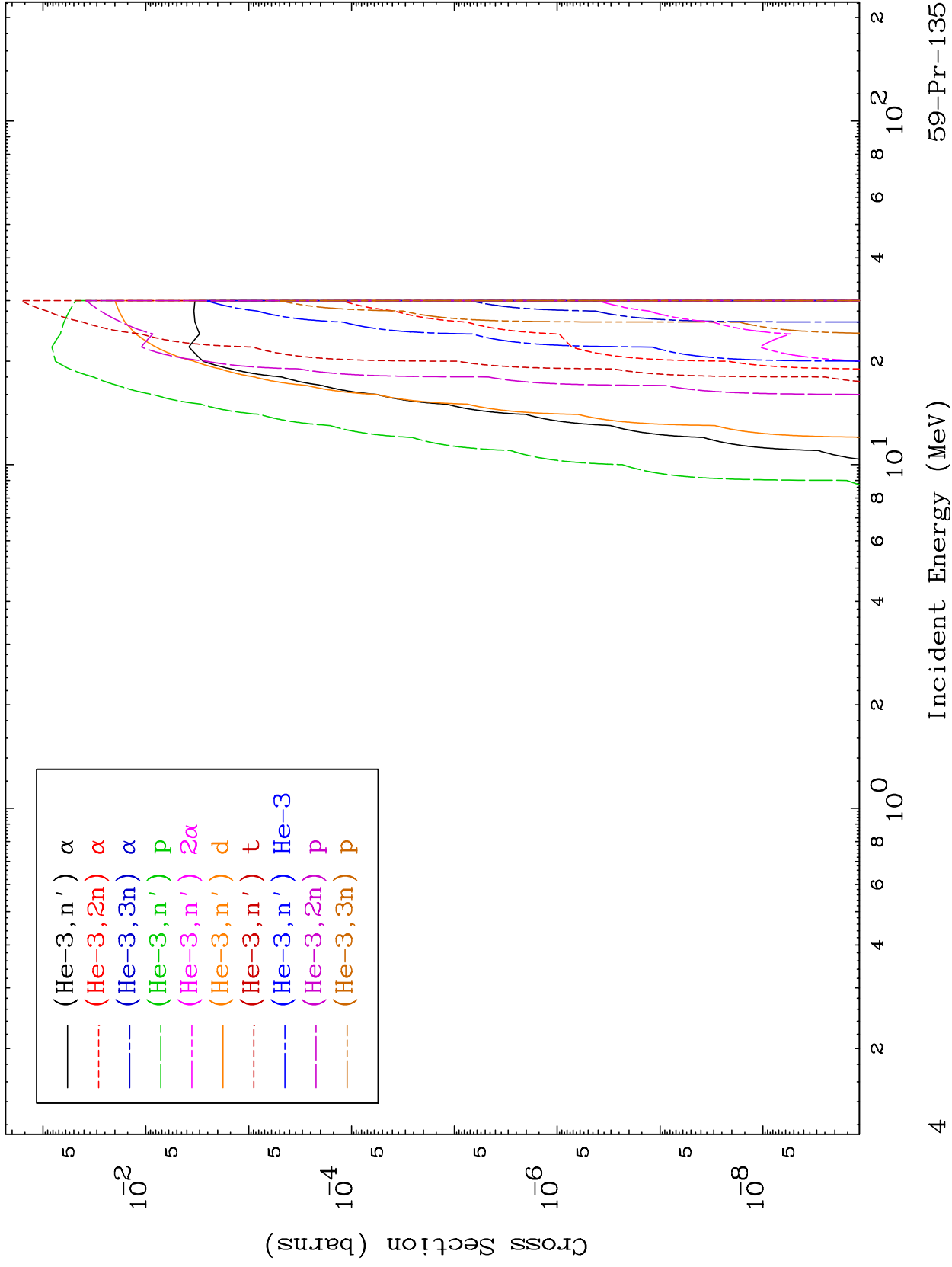
59-Pr-135

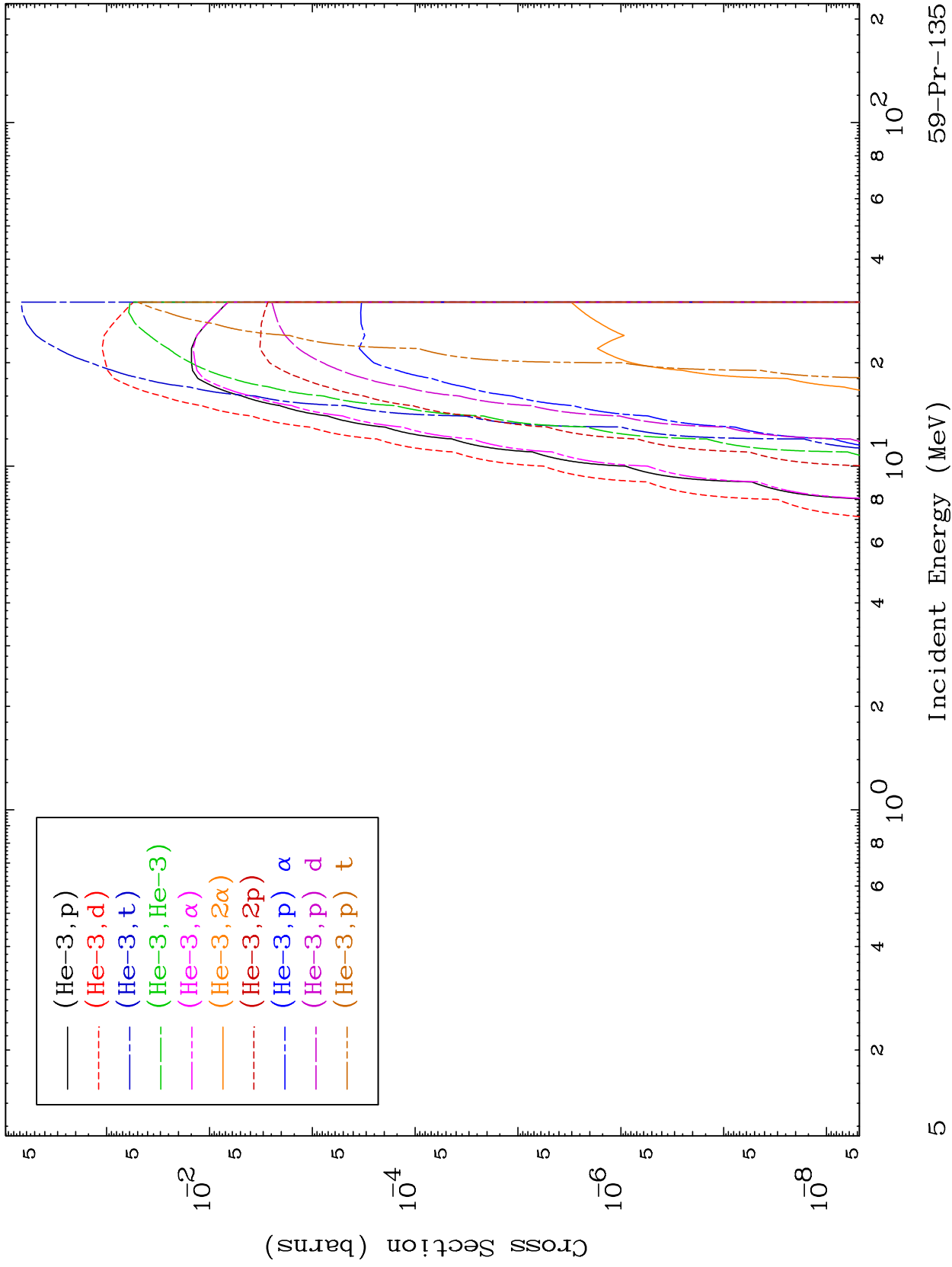
0 Kelvin Cross Sections









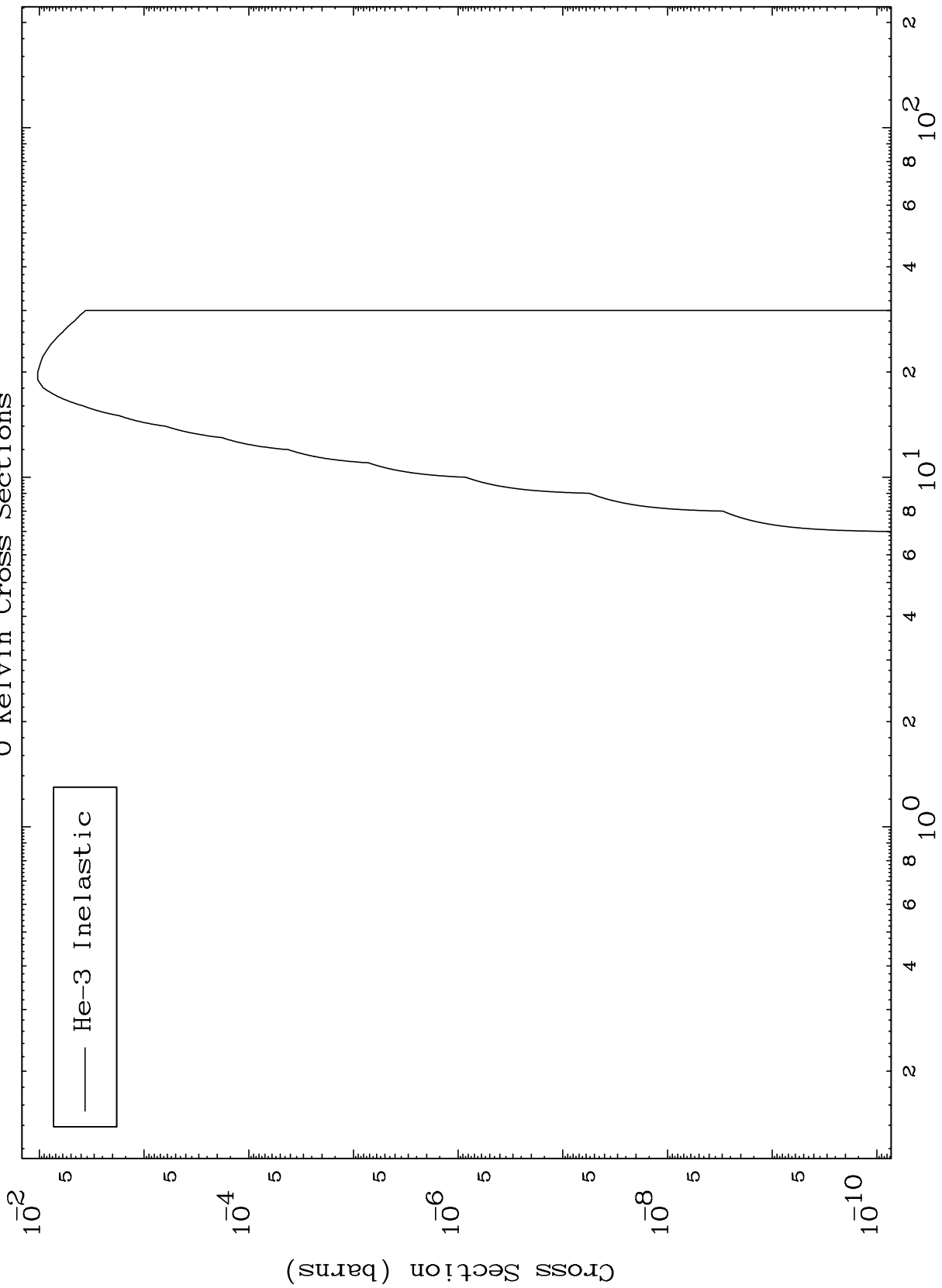


MAT 5907

(He-3, n') Level

59-Pr-135

0 Kelvin Cross Sections

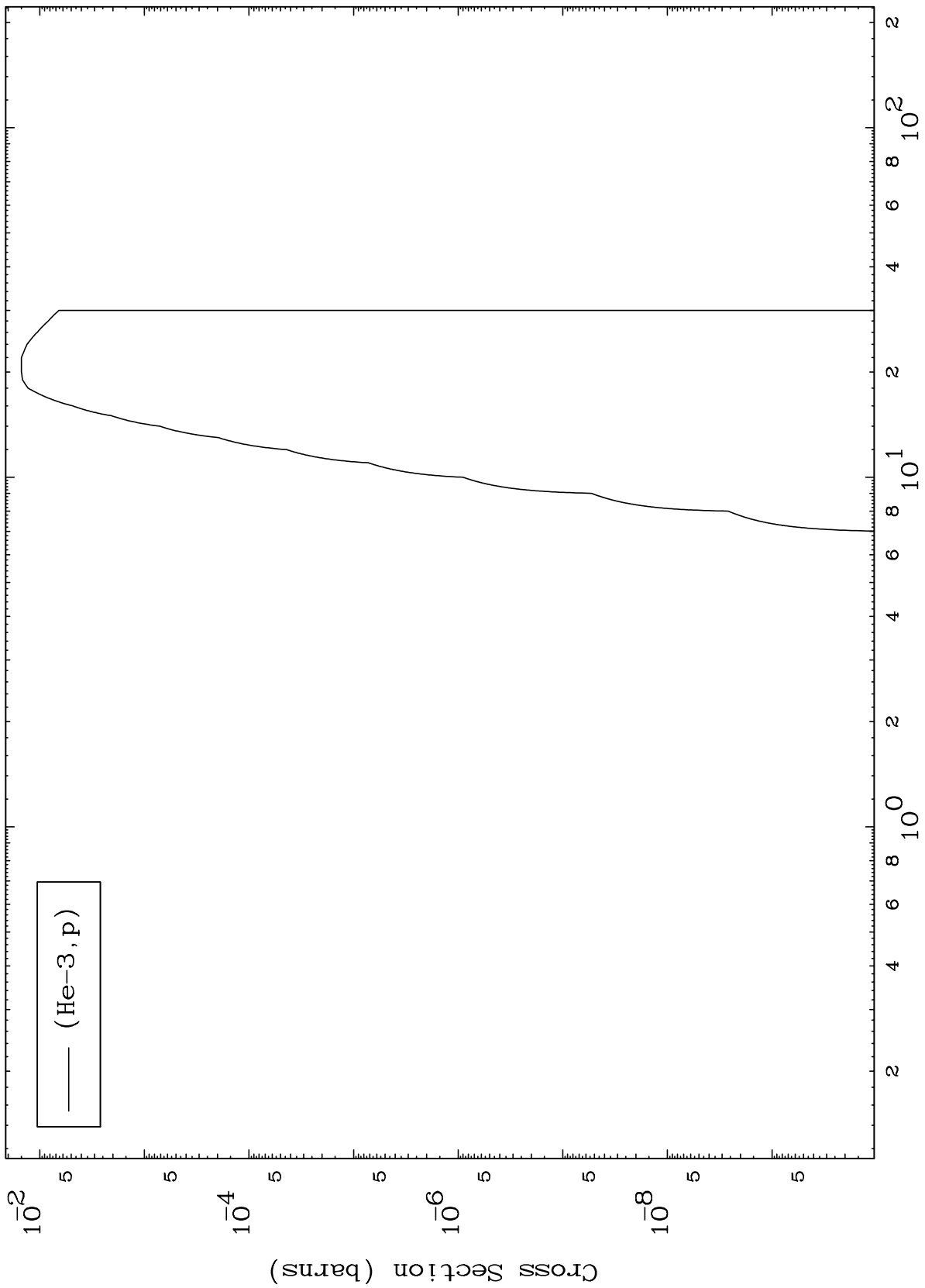


MAT 5907

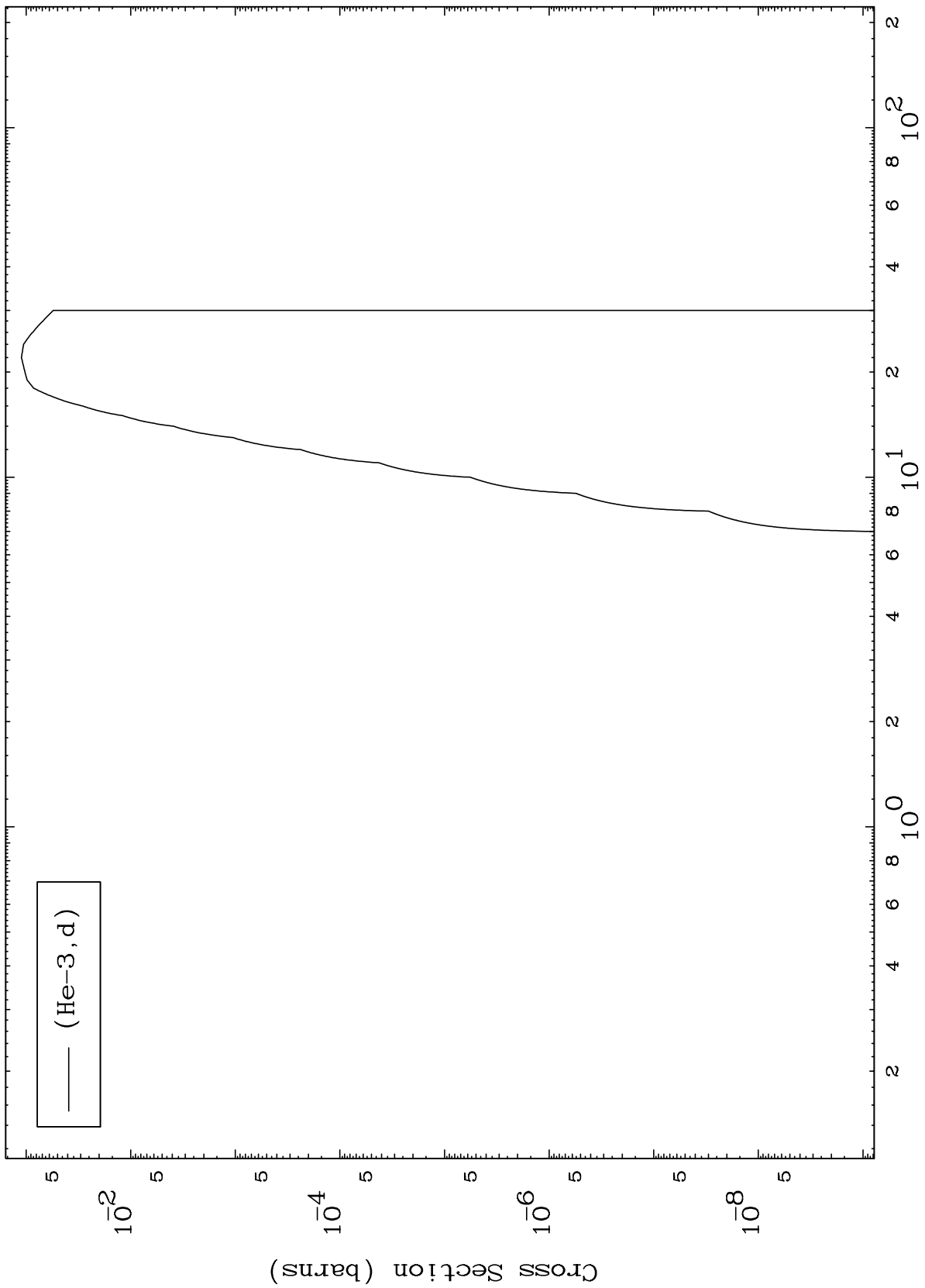
(He-3,p) Levels

59-Pr-135

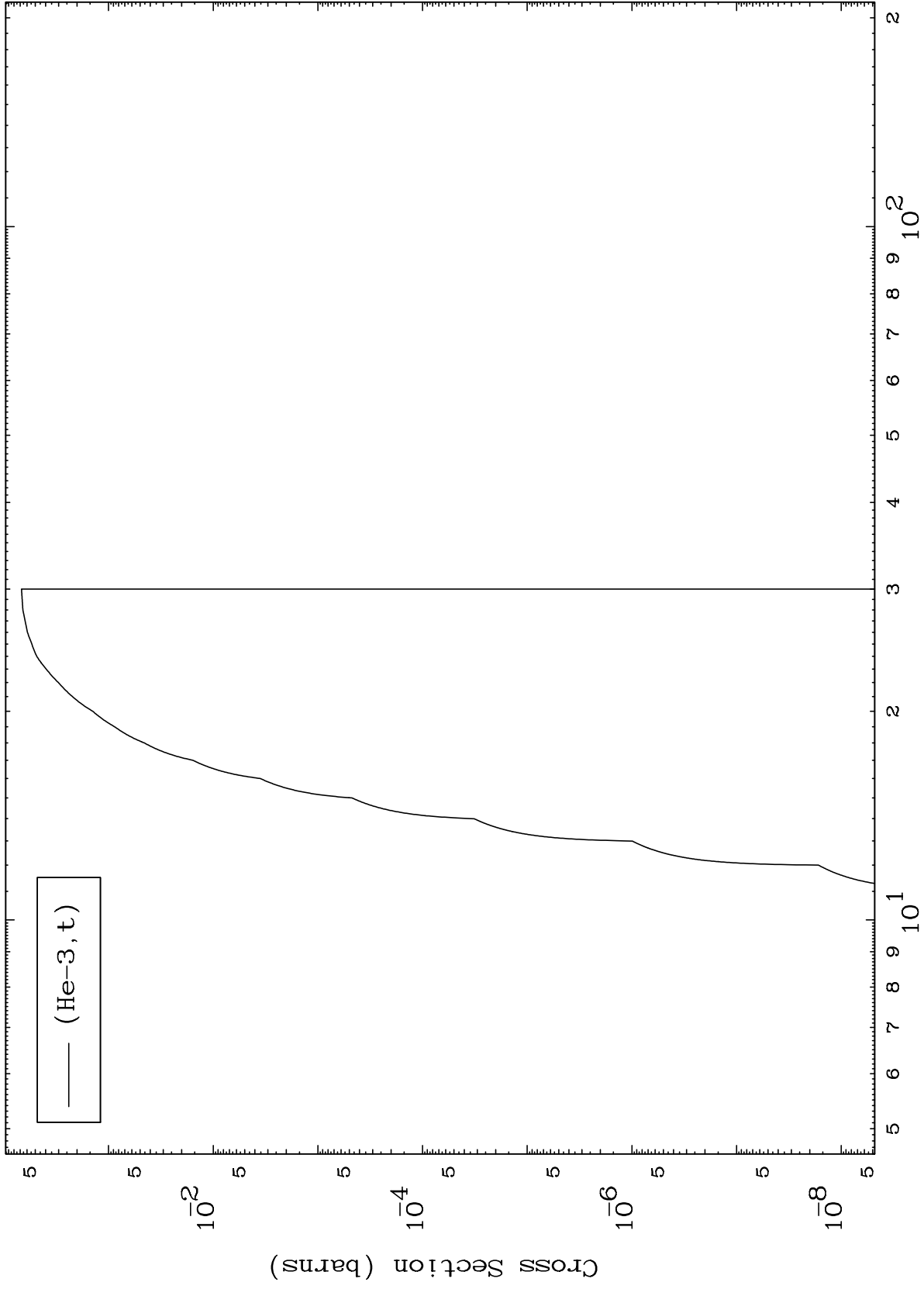
0 Kelvin Cross Sections



0 Kelvin Cross Sections



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

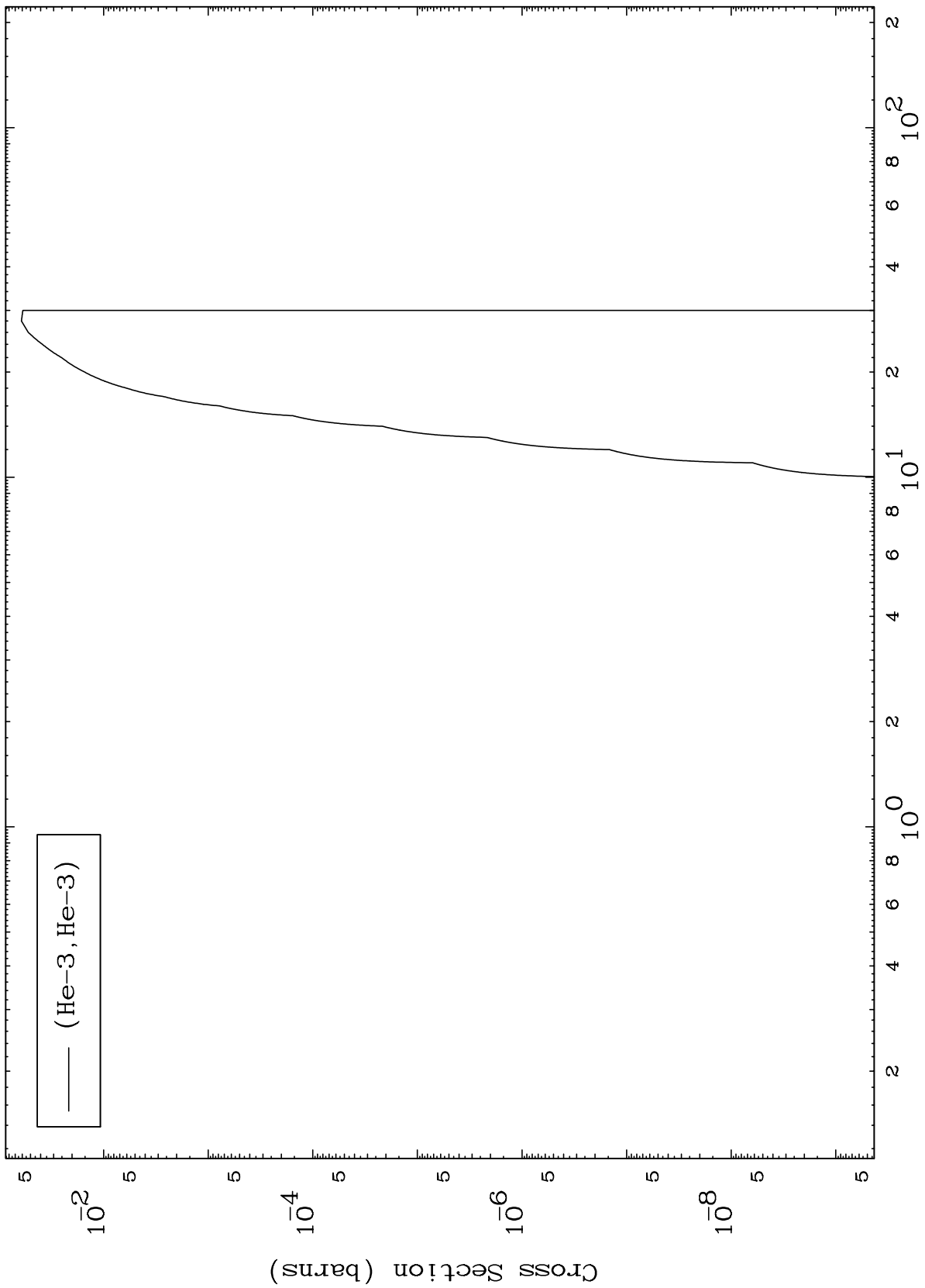


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(He-3, He3) Levels

59-Pr-135

0 Kelvin Cross Sections



(He-3, He-3)

10

Incident Energy (MeV)

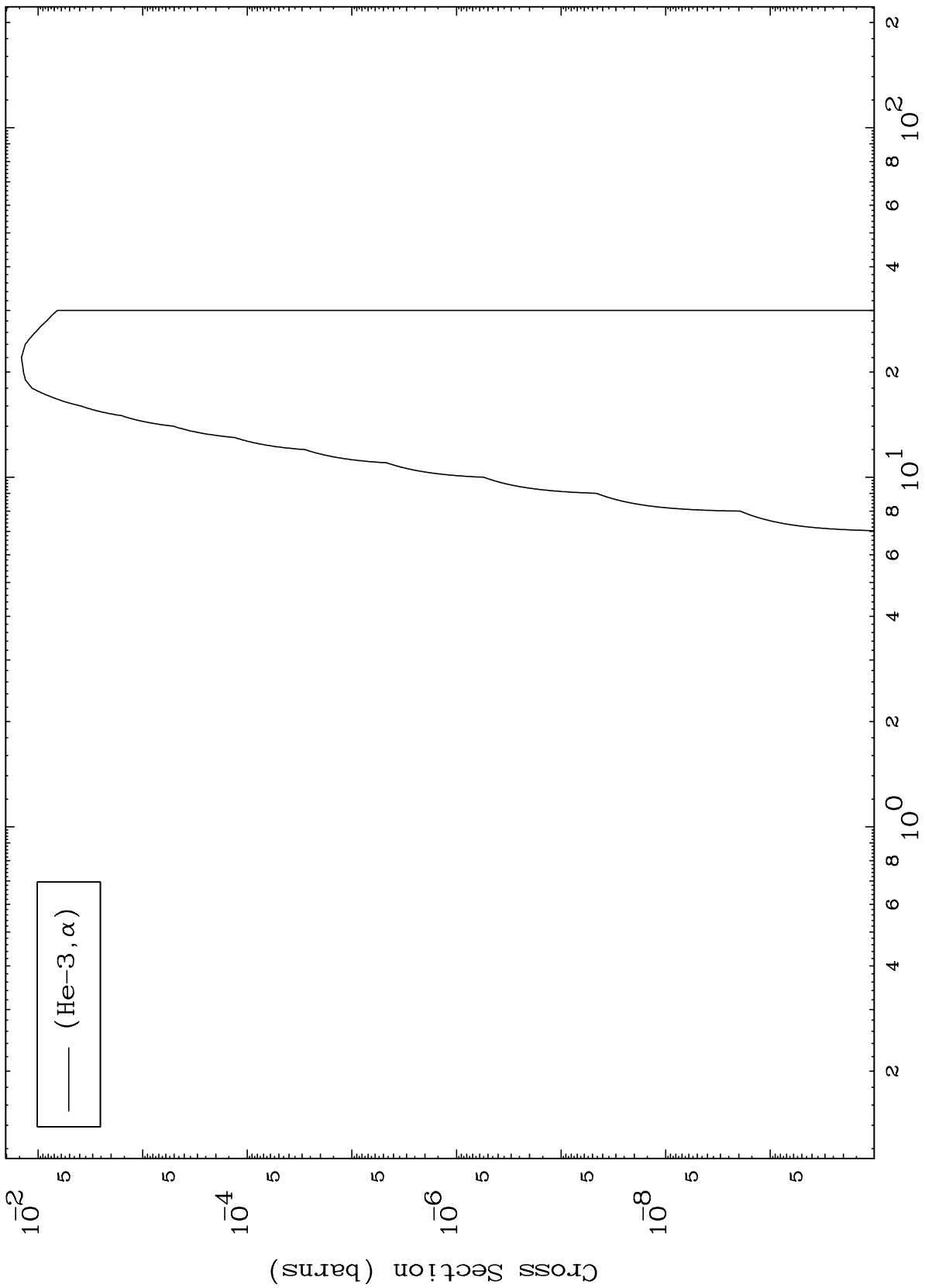
59-Pr-135

MAT 5907

(He-3, α) Levels

59-Pr-135

0 Kelvin Cross Sections

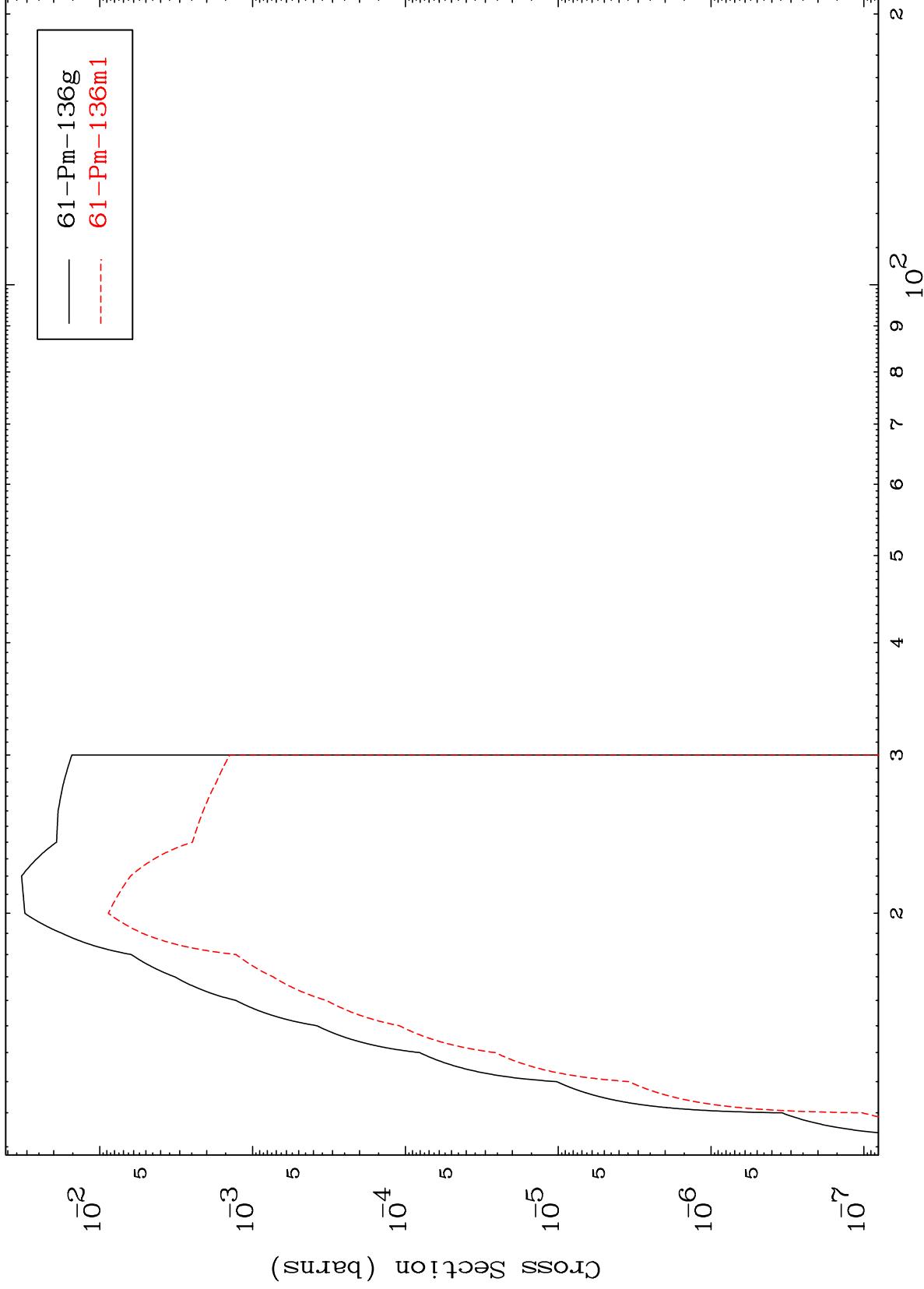


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(He-3,2n)

59-Pr-135

Radionuclide Production Cross Section



12

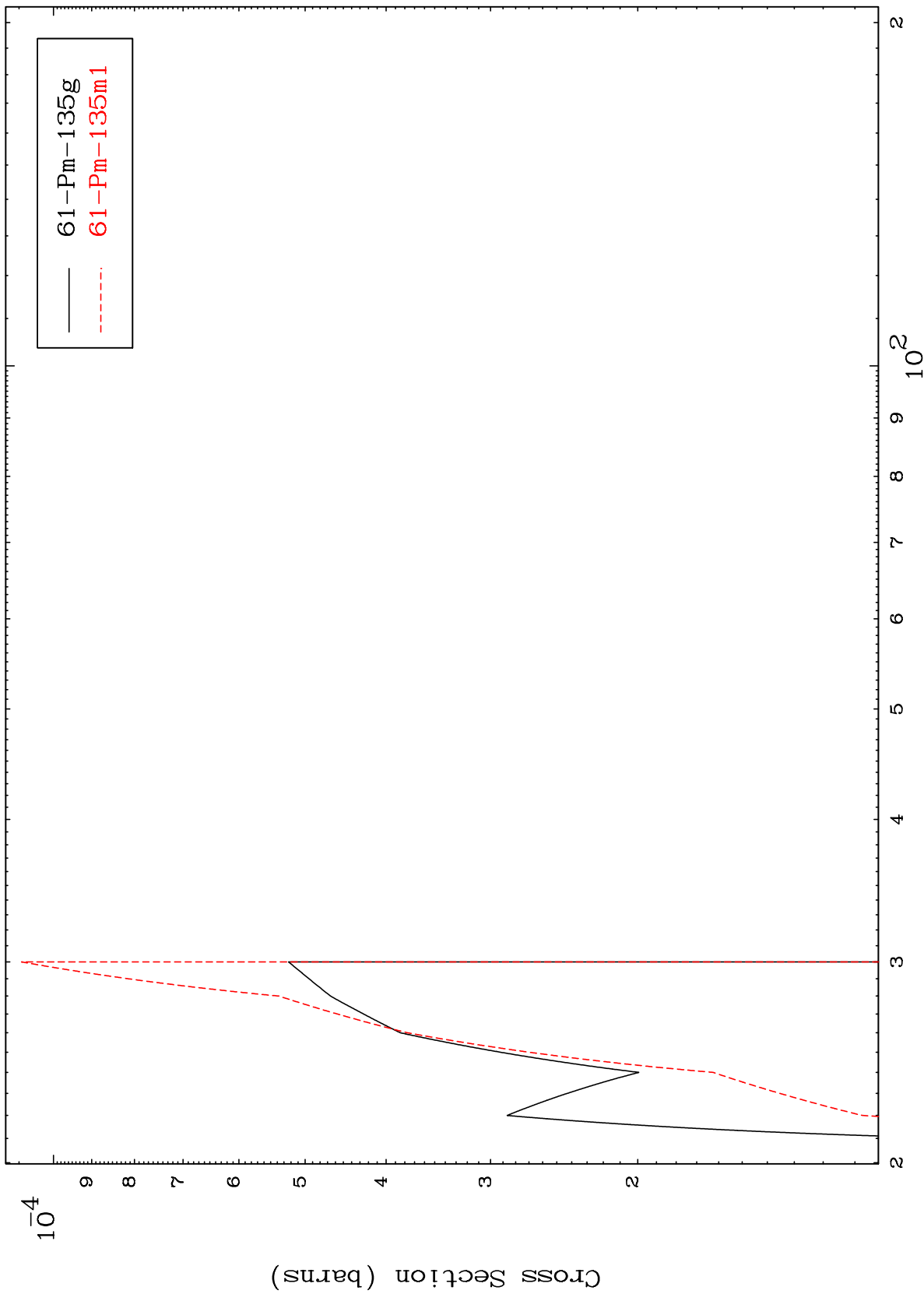
Incident Energy (MeV)

59-Pr-135

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59-Pr-135

(He-3,3n)
Radionuclide Production Cross Section



59-Pr-135

Incident Energy (MeV)

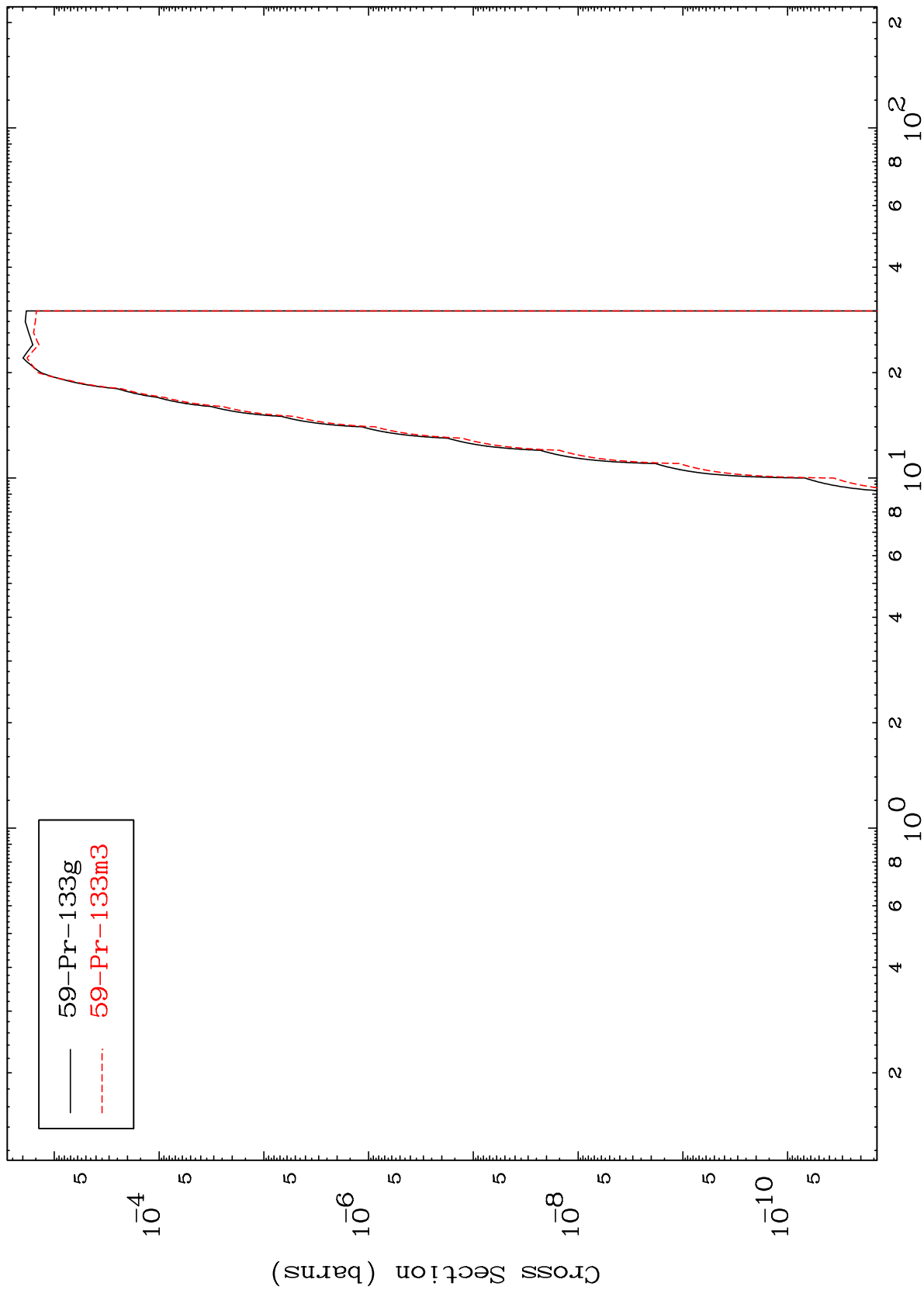
13

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59-Pr-135

(He-3, n') α

Radionuclide Production Cross Section



14

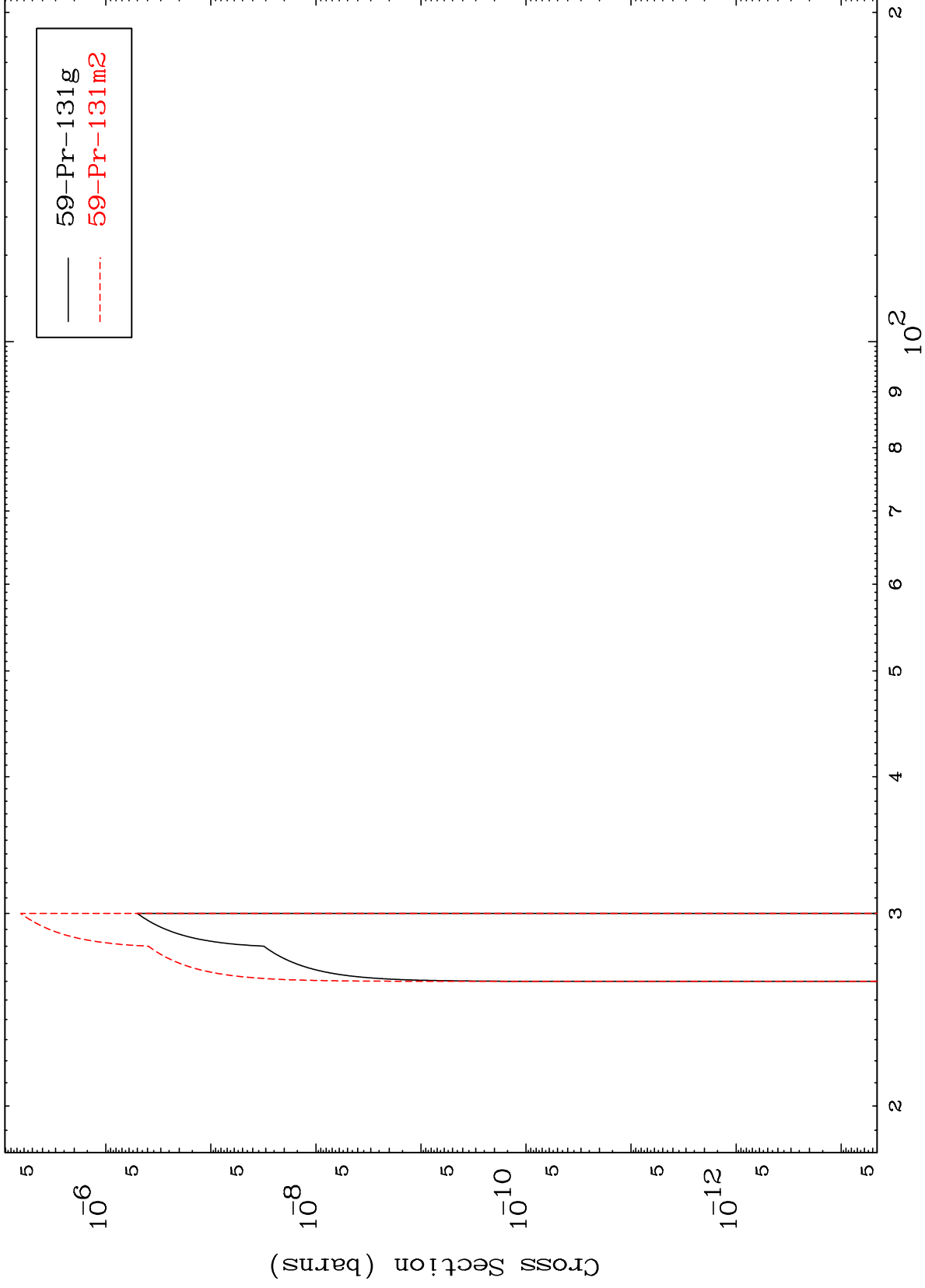
59-Pr-135

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(He-3,3n) α

59-Pr-135

Radionuclide Production Cross Section



15

Incident Energy (MeV)

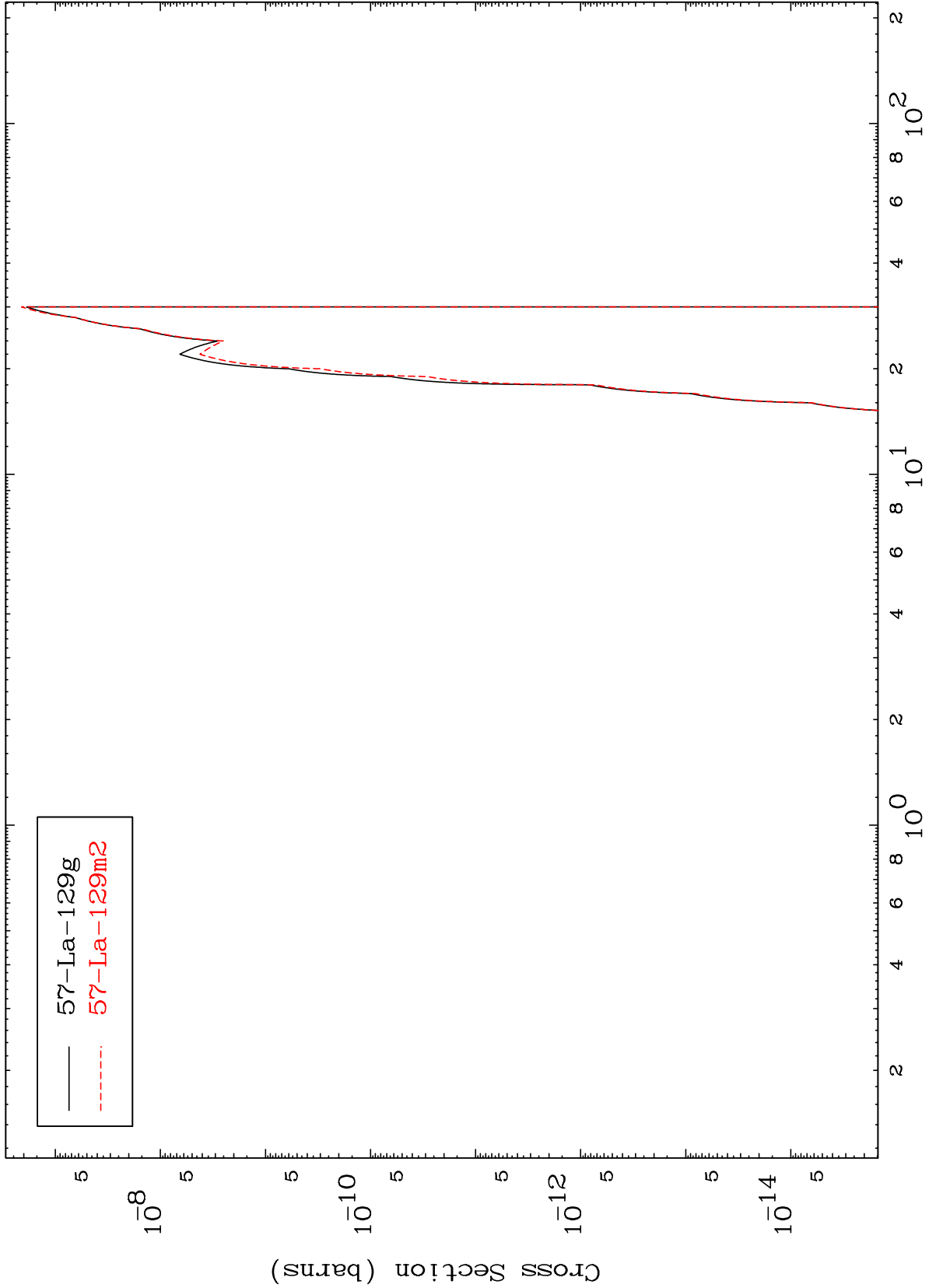
59-Pr-135

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(He-3, n') 2α

59-Pr-135

Radionuclide Production Cross Section

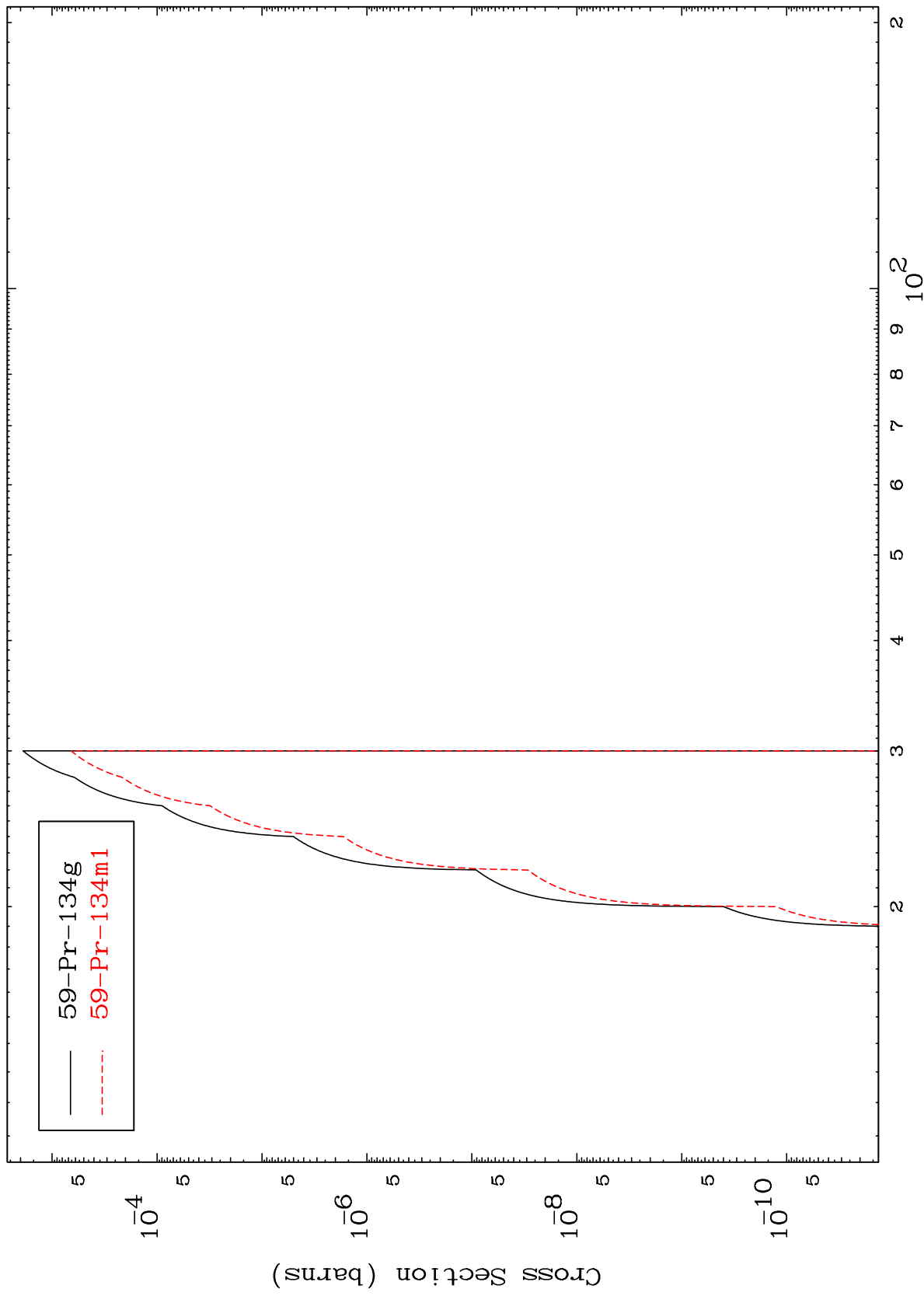


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59-Pr-135

(He-3, n') He-3

Radionuclide Production Cross Section



17

Incident Energy (MeV)

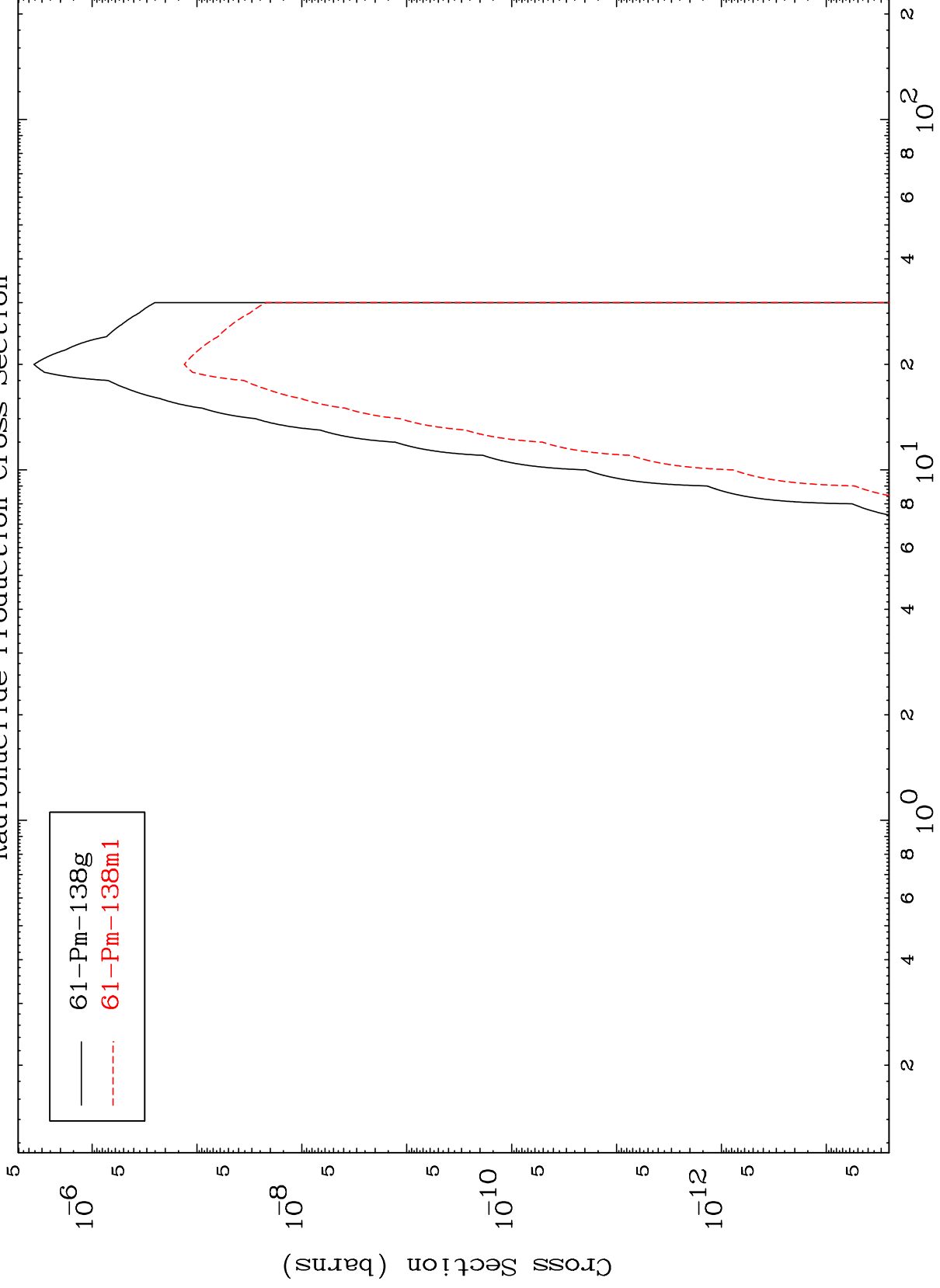
59-Pr-135

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(He-3, γ)

59-Pr-135

Radionuclide Production Cross Section



18

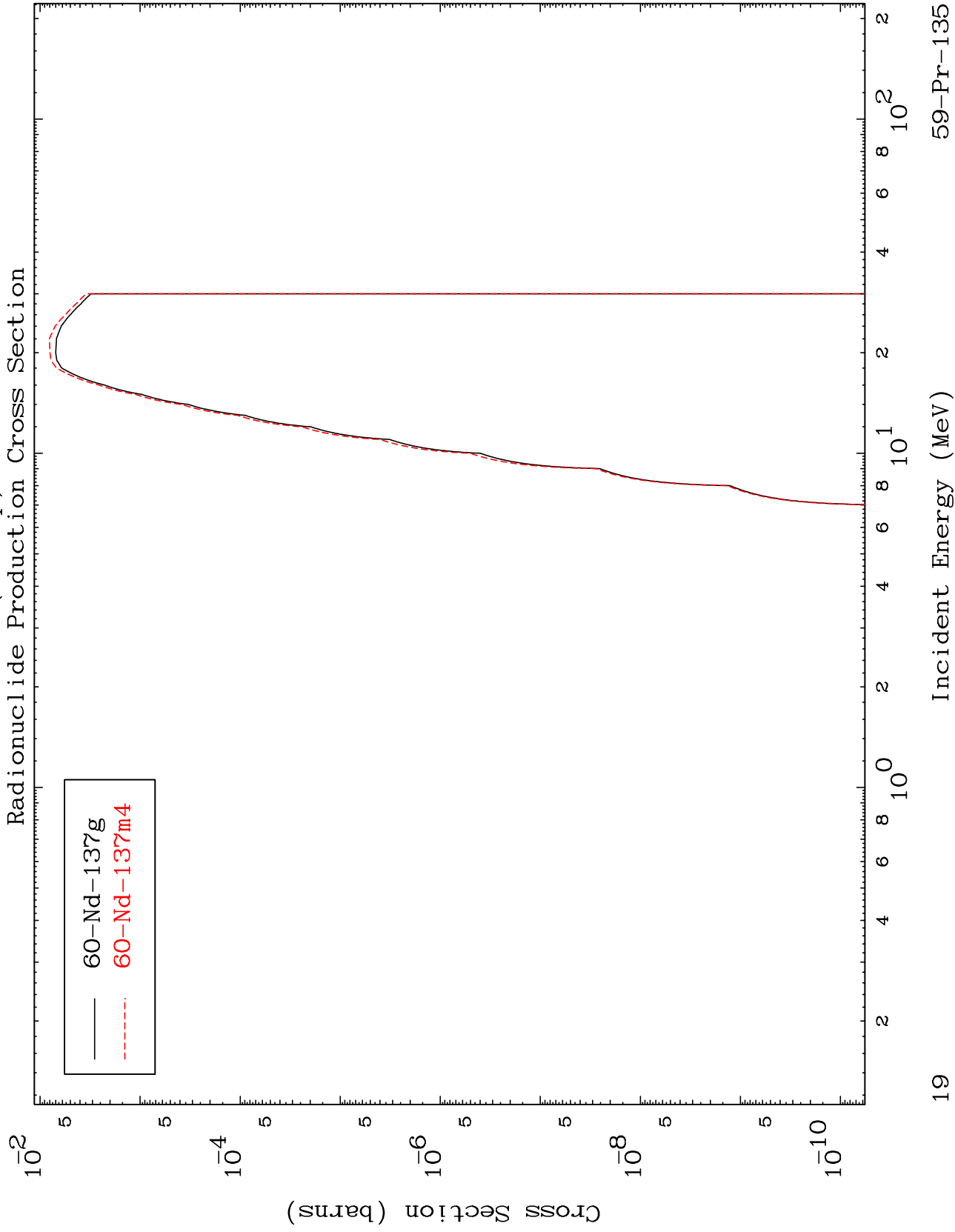
Incident Energy (MeV)

59-Pr-135

MAT 5907

(He-3, p)

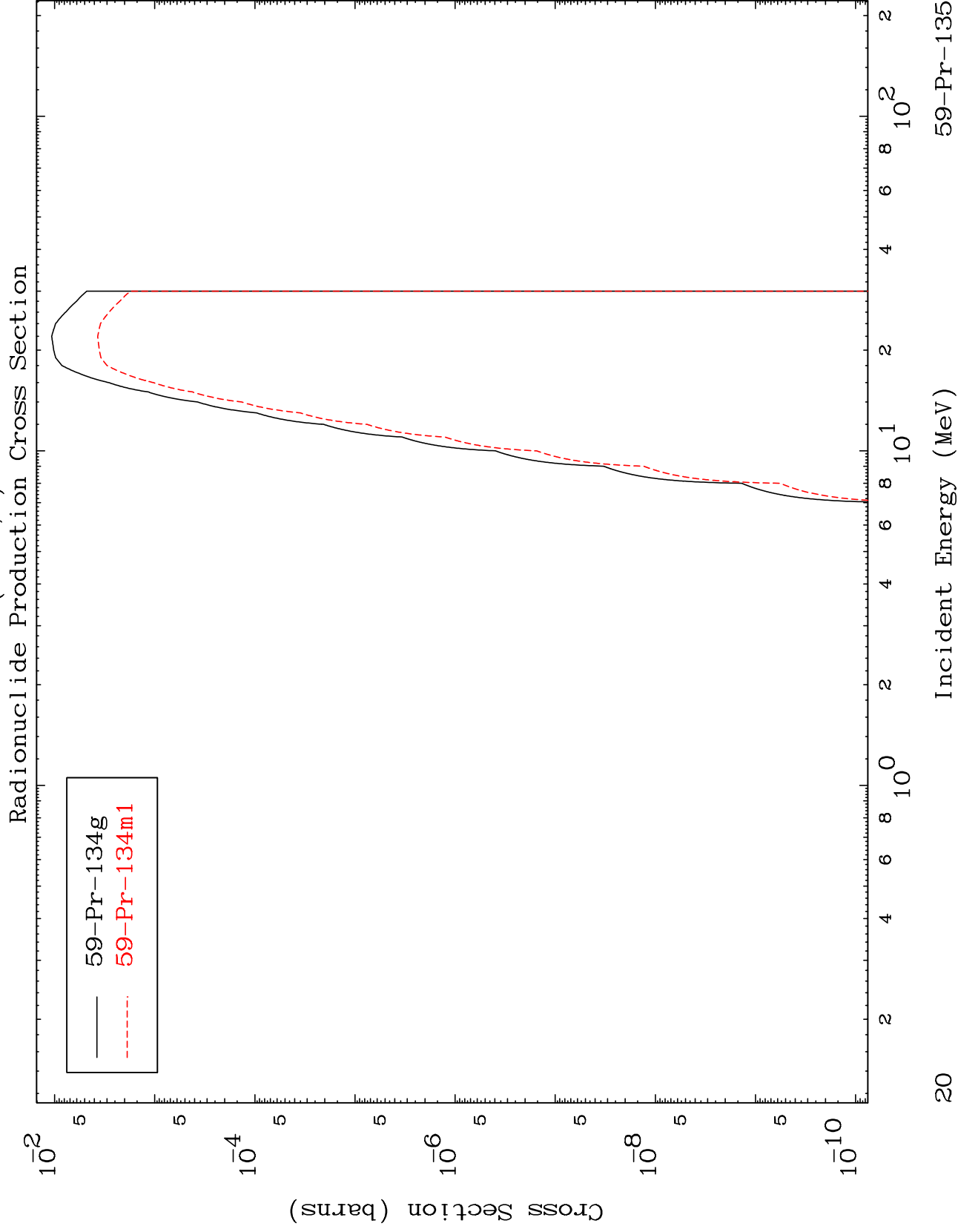
59-Pr-135



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(He-3, α)

59-Pr-135



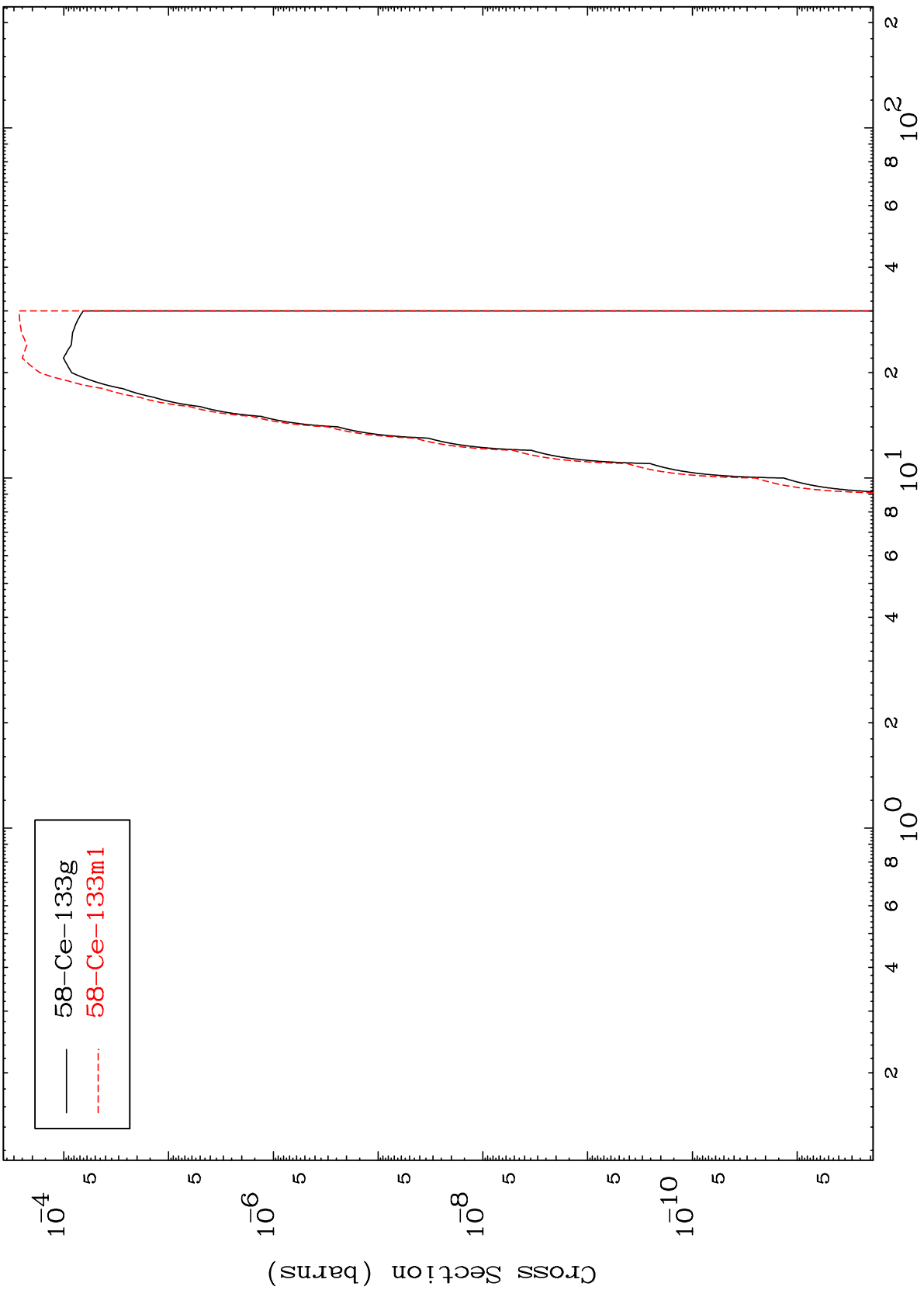
20

MAT 5907

(He-3, p) α

59-Pr-135

Radionuclide Production Cross Section



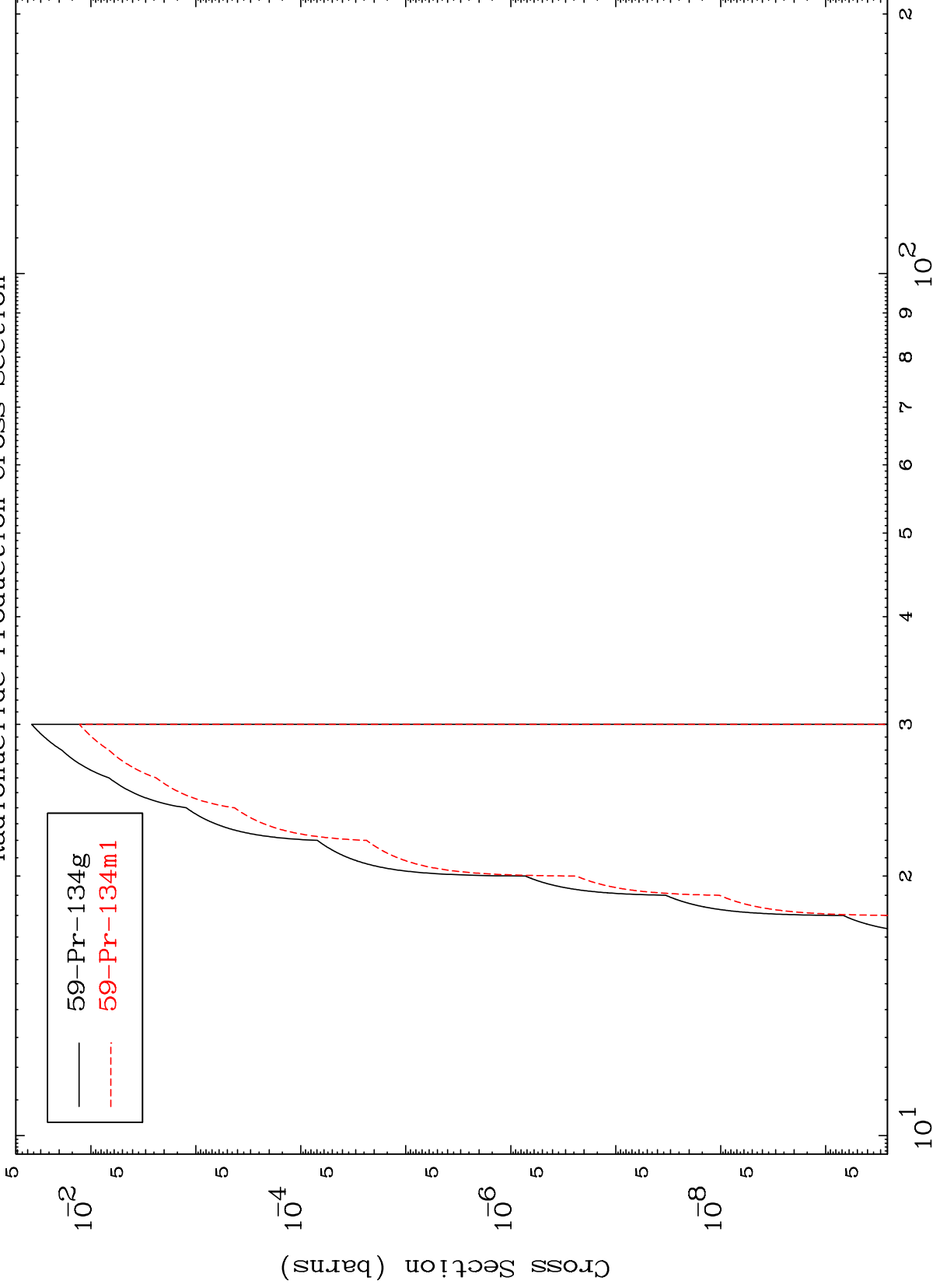
— 58-Ce-133g
- - - 58-Ce-133m1

MAT 5907

(He-3,p) t

59-Pr-135

Radionuclide Production Cross Section



22

Incident Energy (MeV)

59-Pr-135