

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

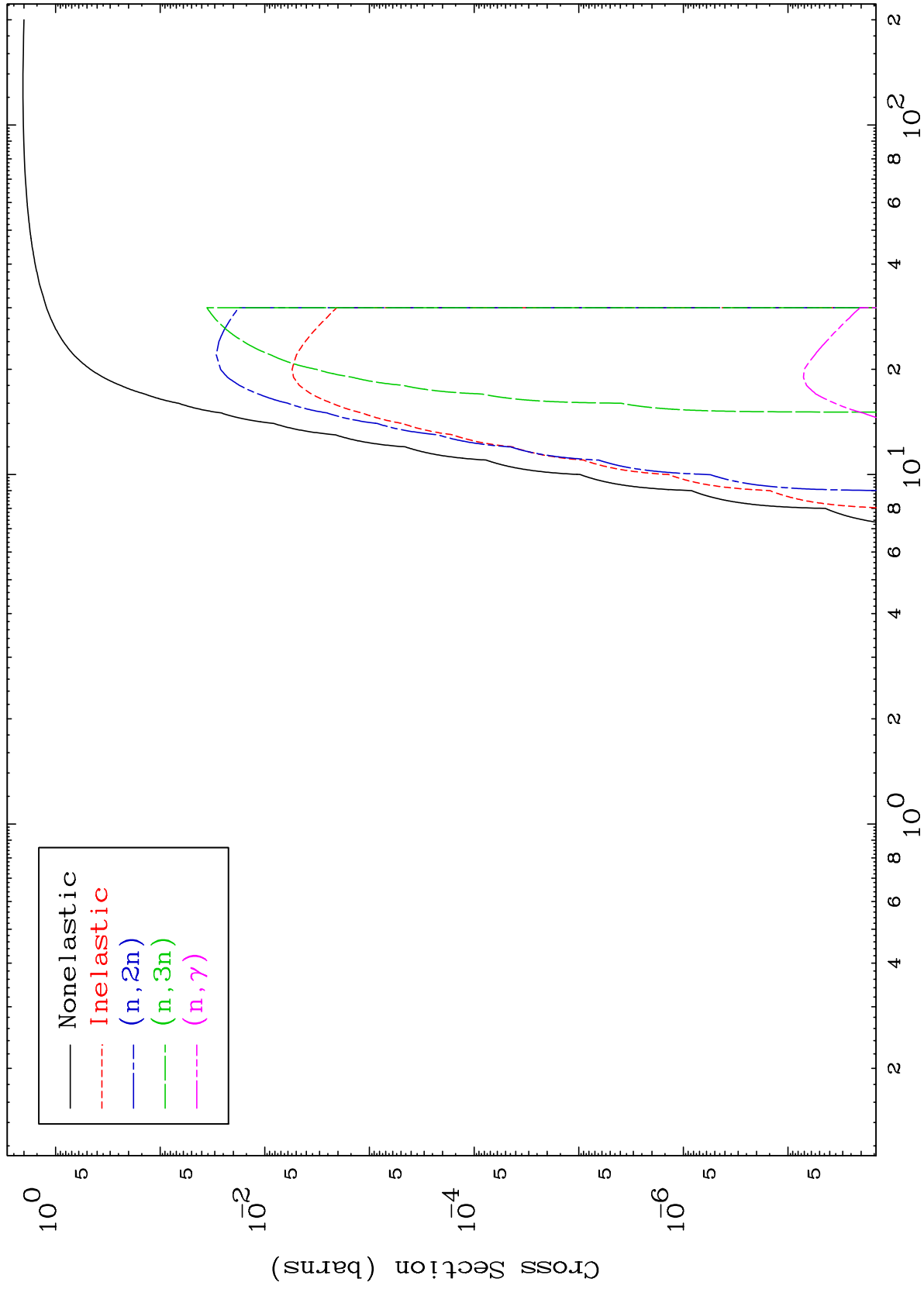
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

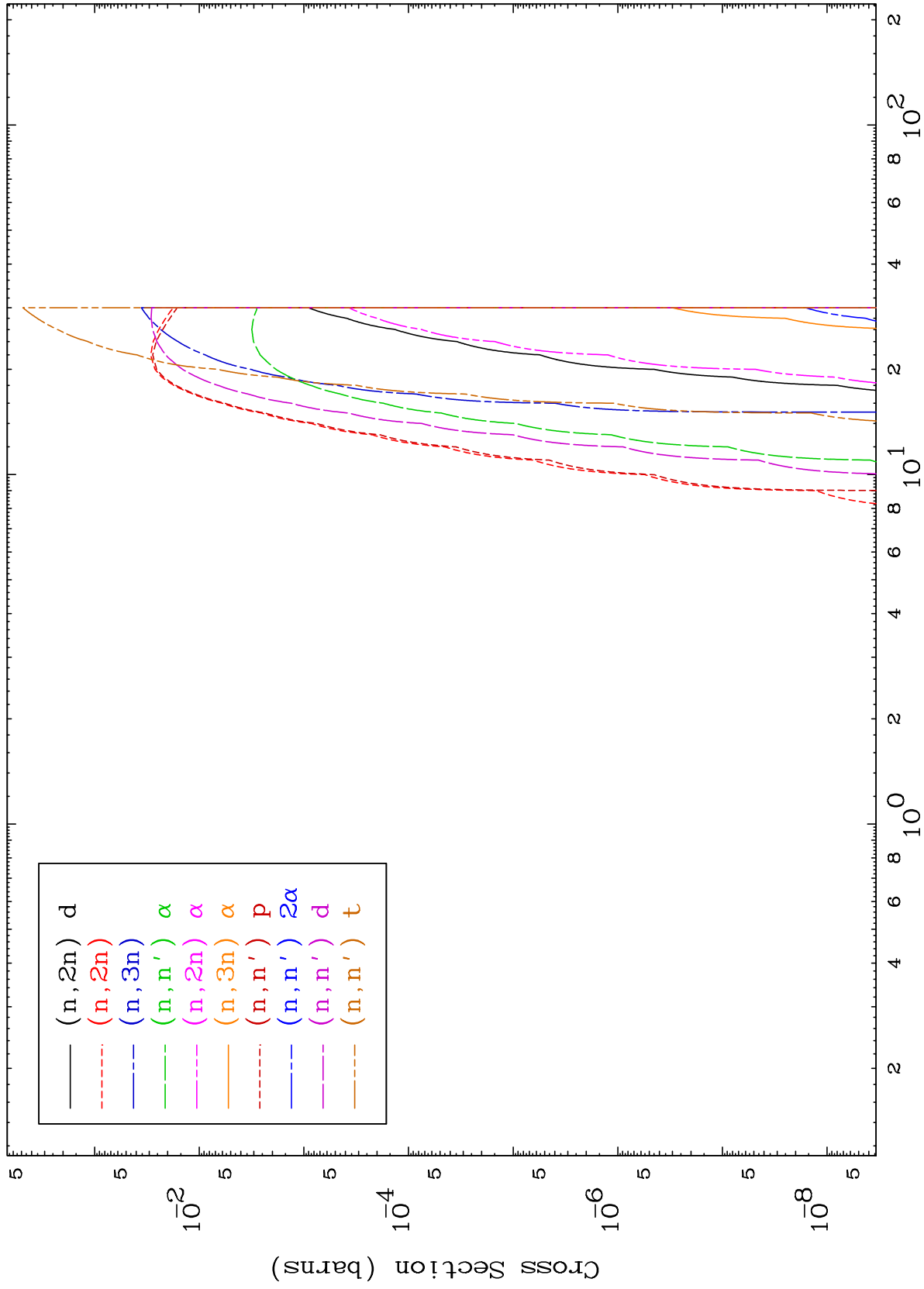
Press Mouse Button to Start

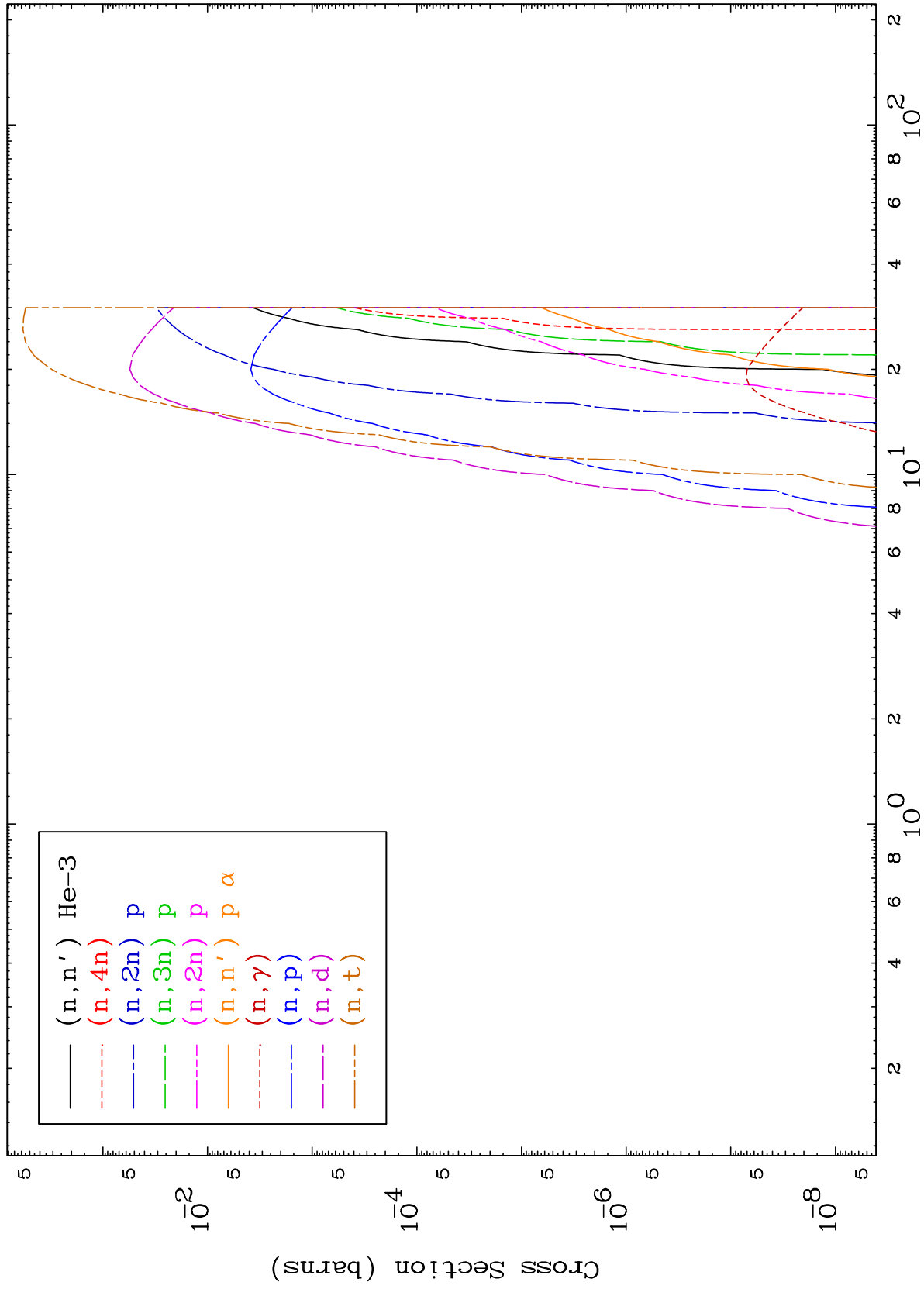
MAT 5925

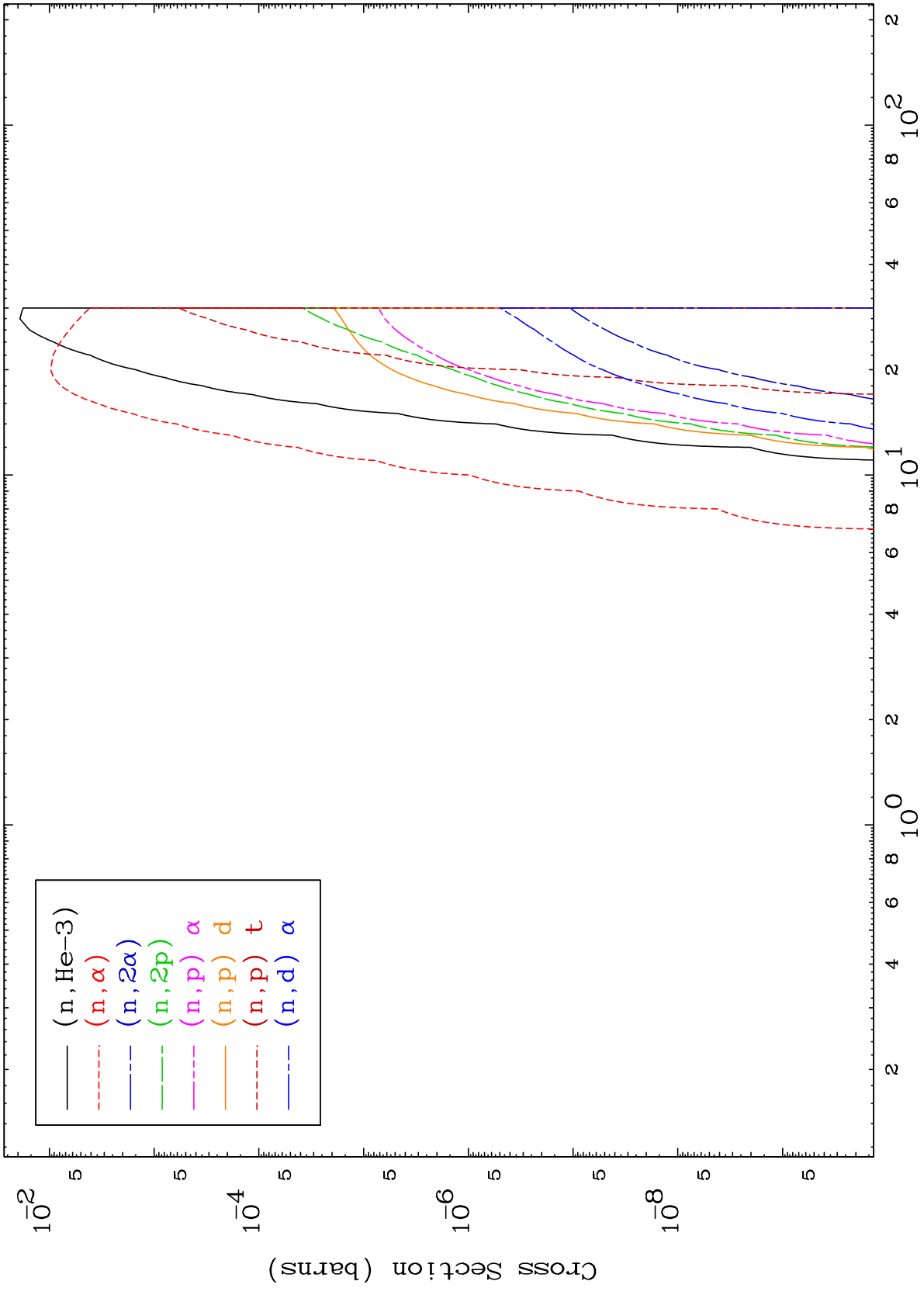
He-3 Major
0 Kelvin Cross Sections

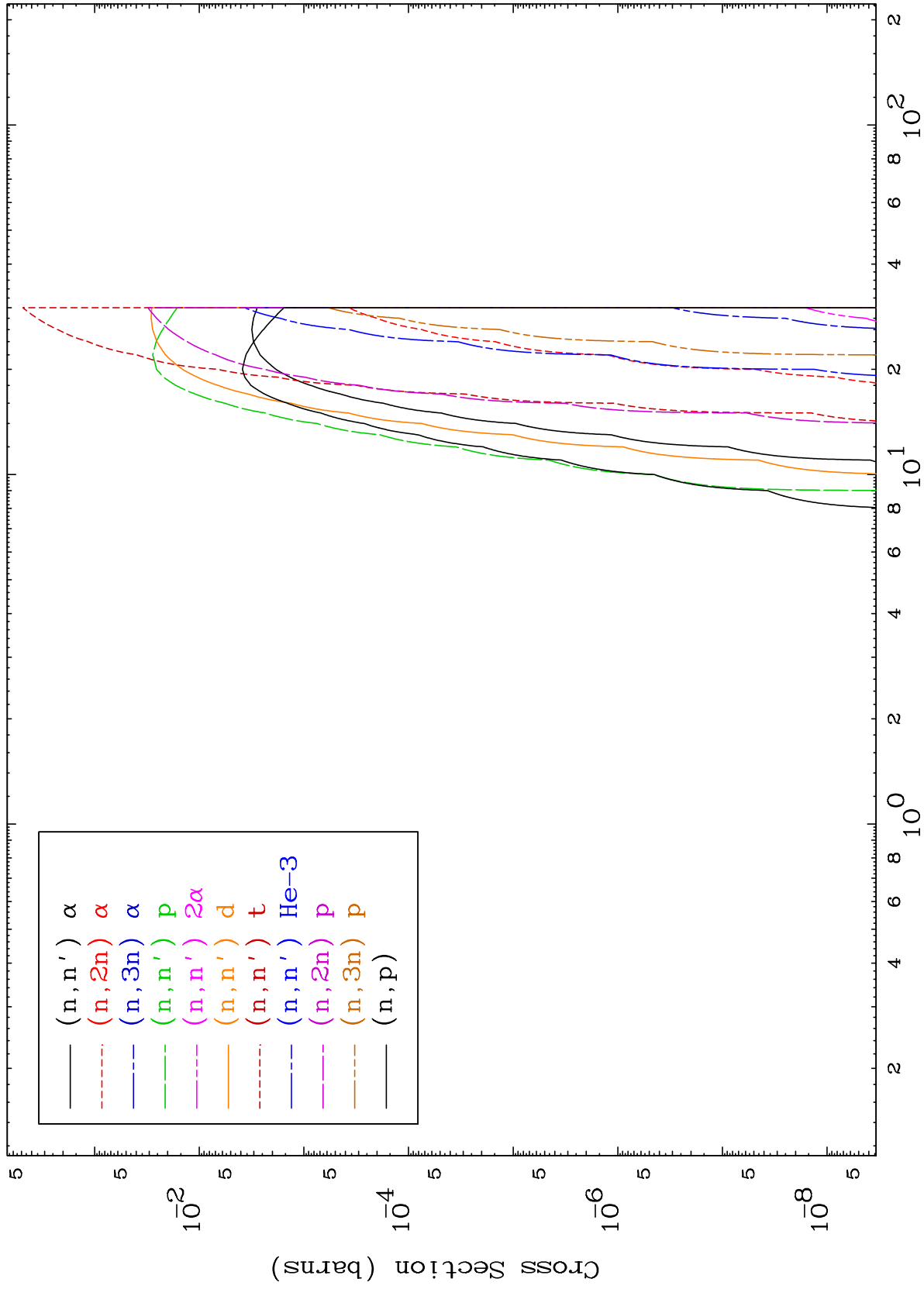
59-Pr-141

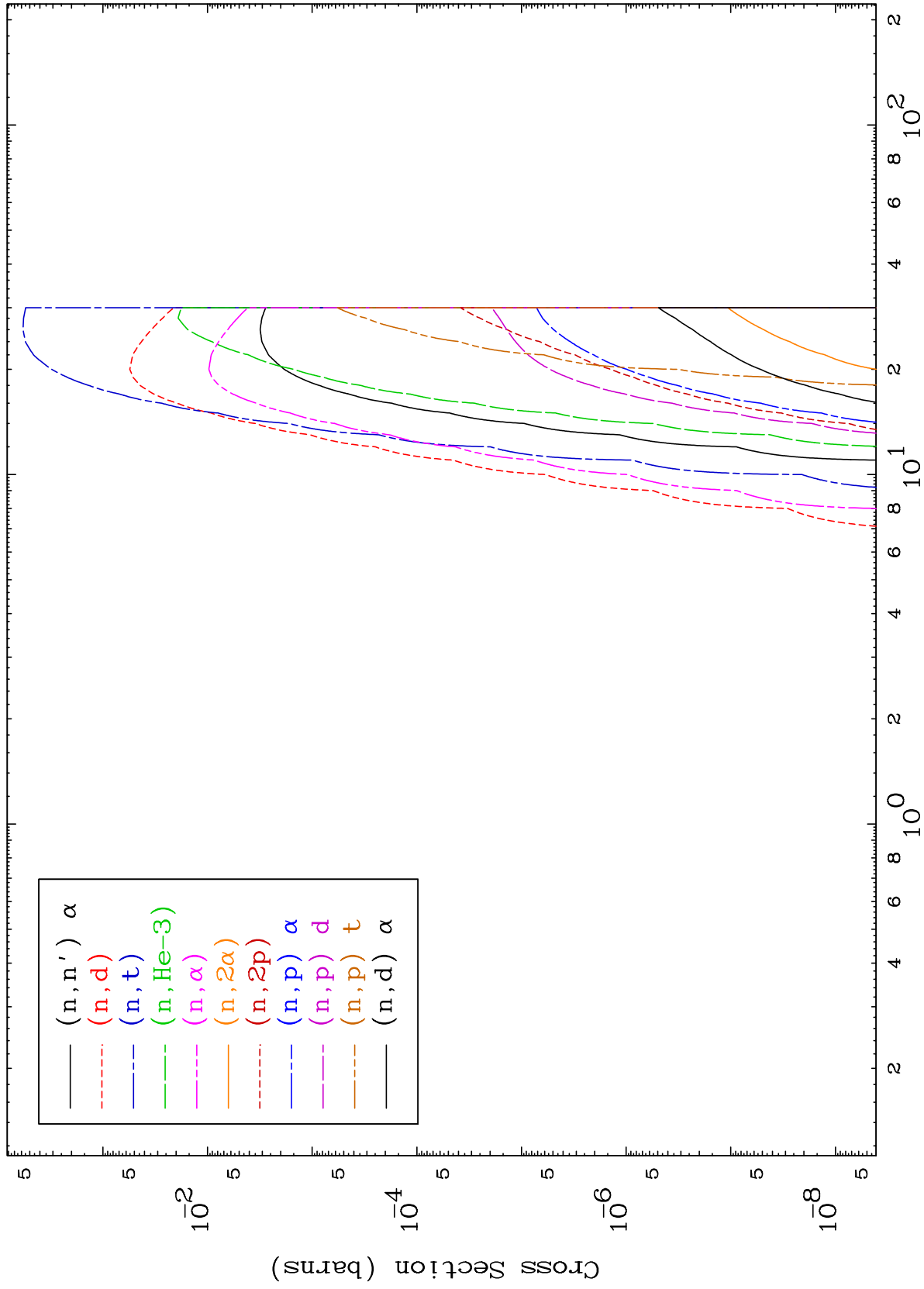








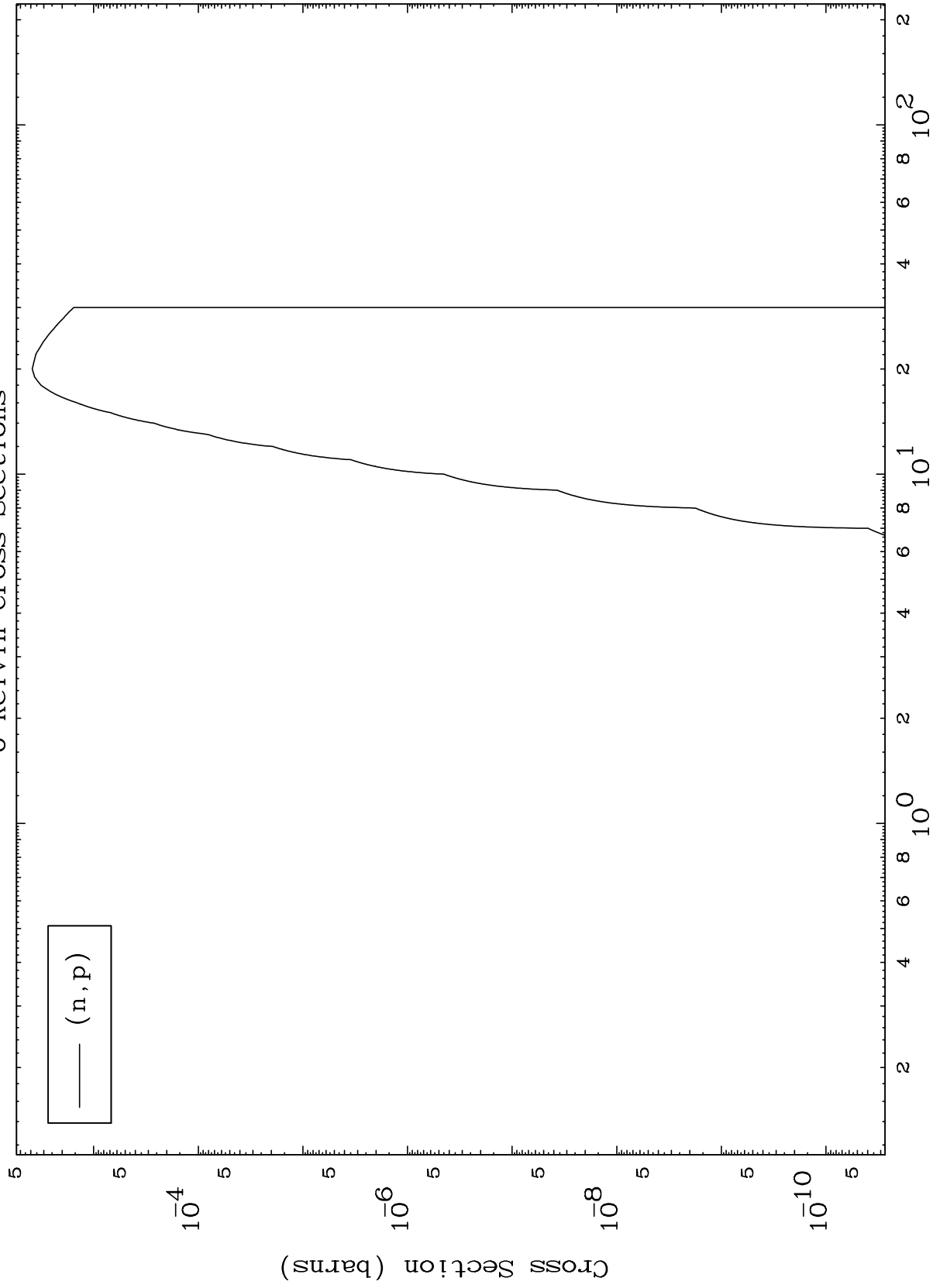




MAT 5925

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

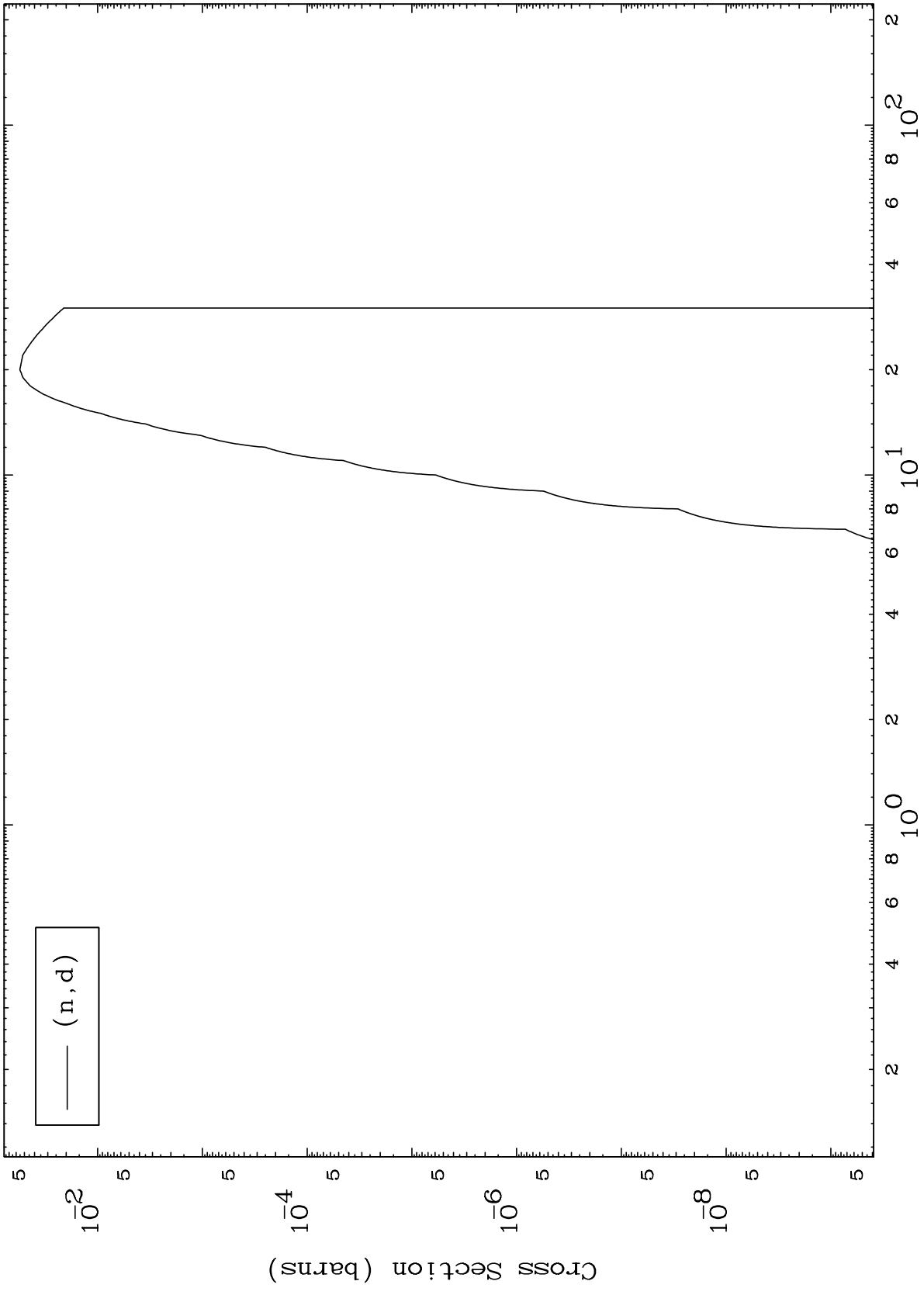
59-Pr-141



7

Incident Energy (MeV)

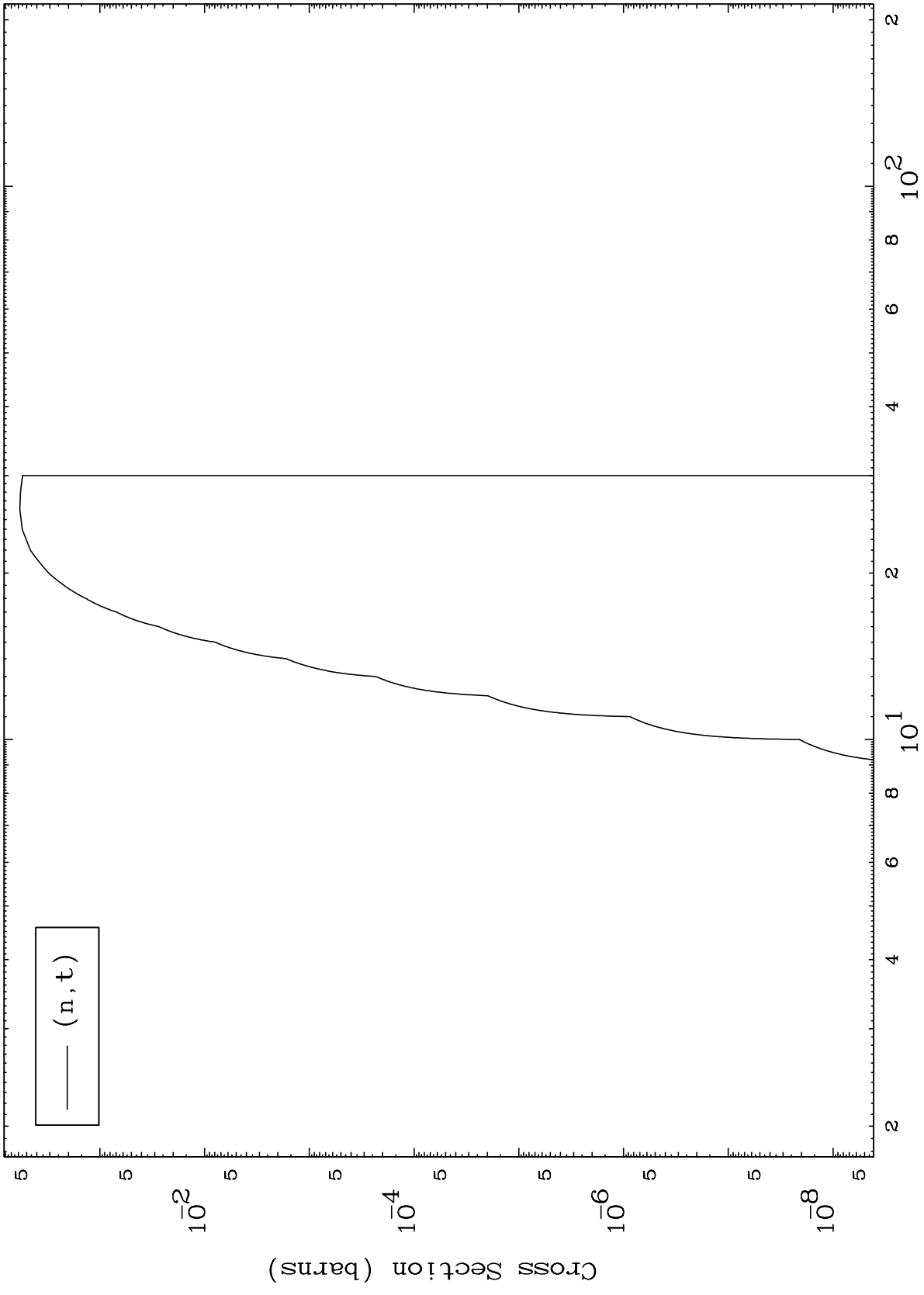
59-Pr-141



MAT 5925

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

59-Pr-141



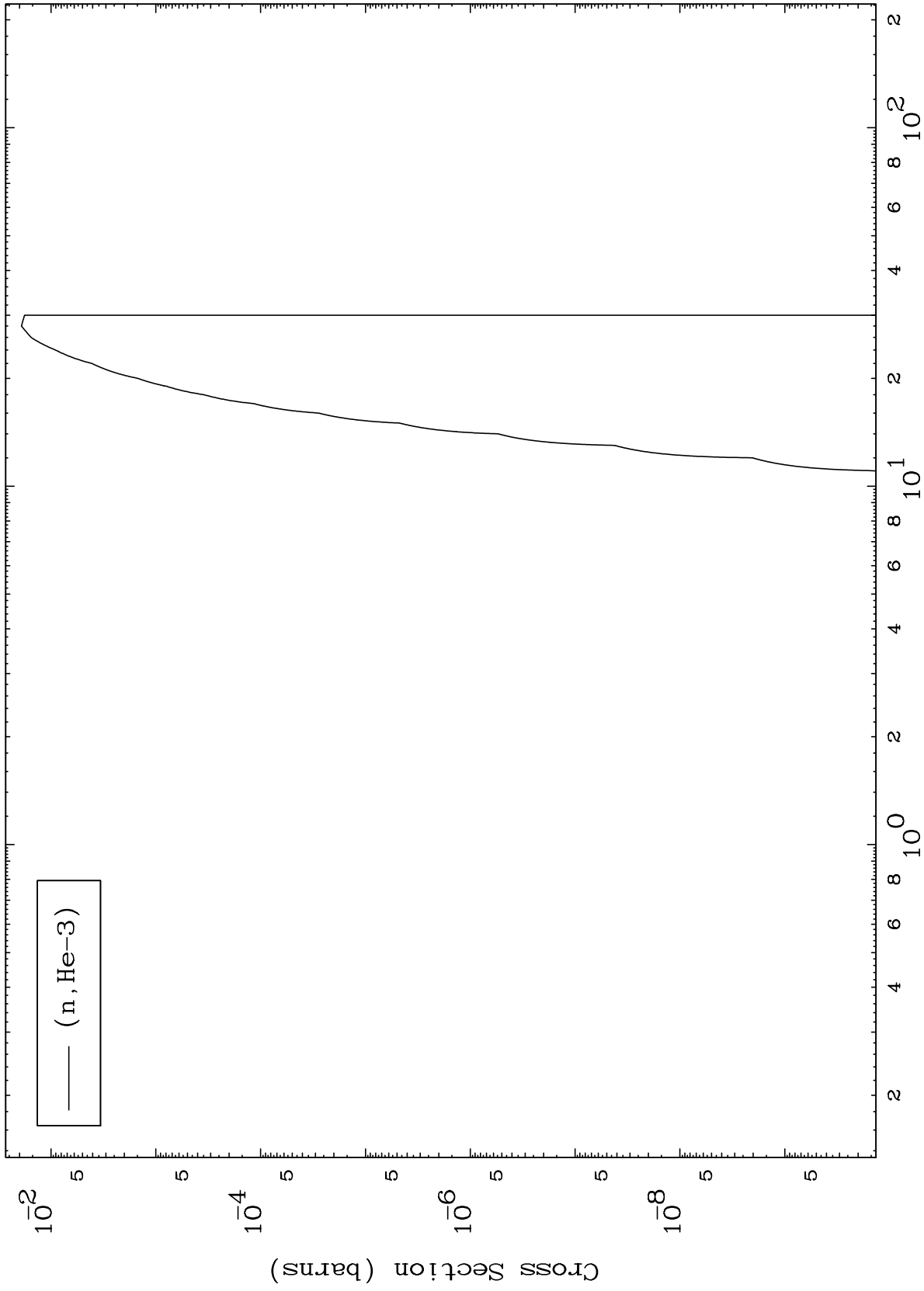
9

59-Pr-141

MAT 5925

(He-3, He3) Levels
0 Kelvin Cross Sections

59-Pr-141



10

Incident Energy (MeV)

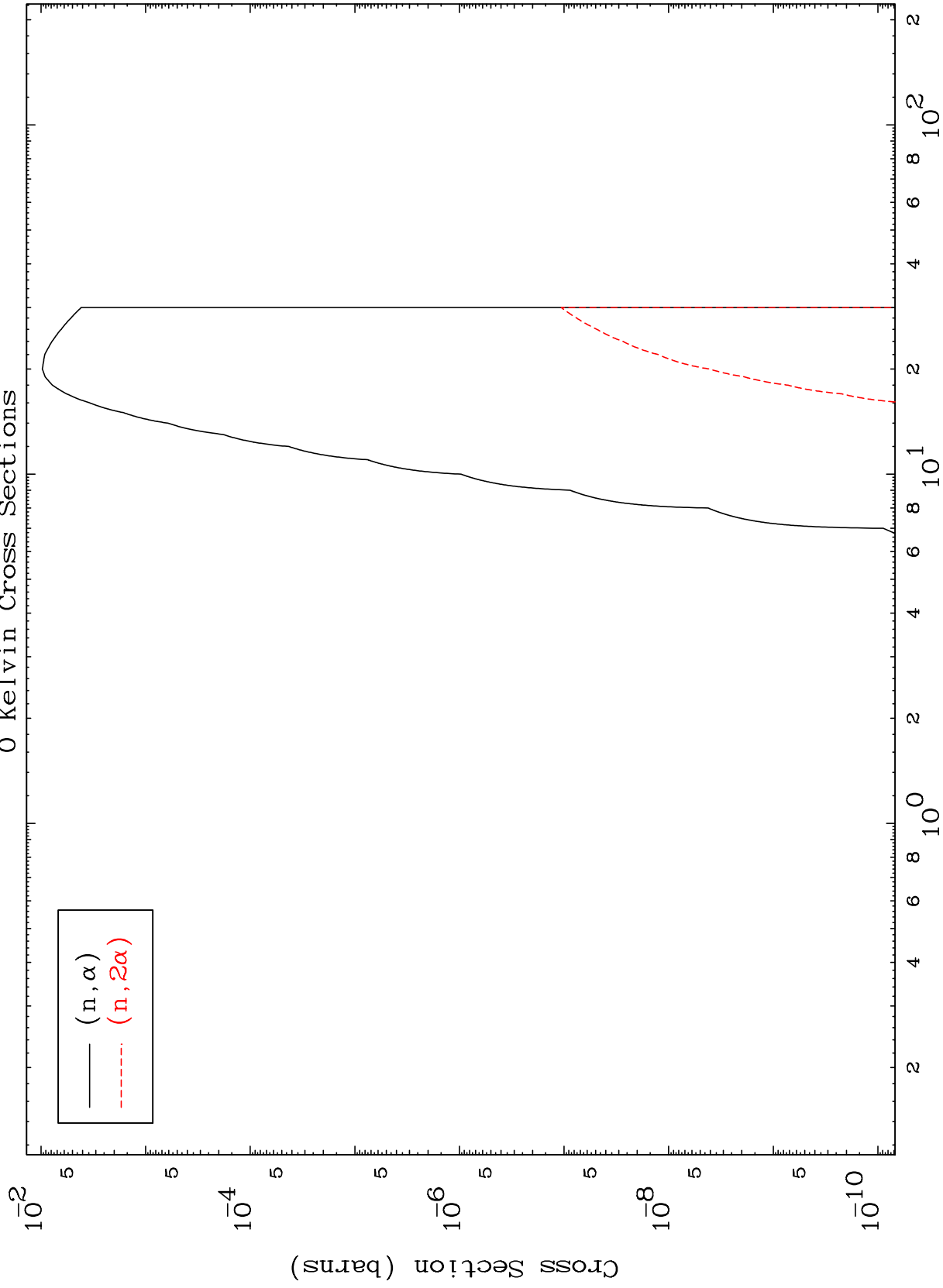
59-Pr-141

MAT 5925

(He-3, α) Levels

59-Pr-141

0 Kelvin Cross Sections



11

Incident Energy (MeV)

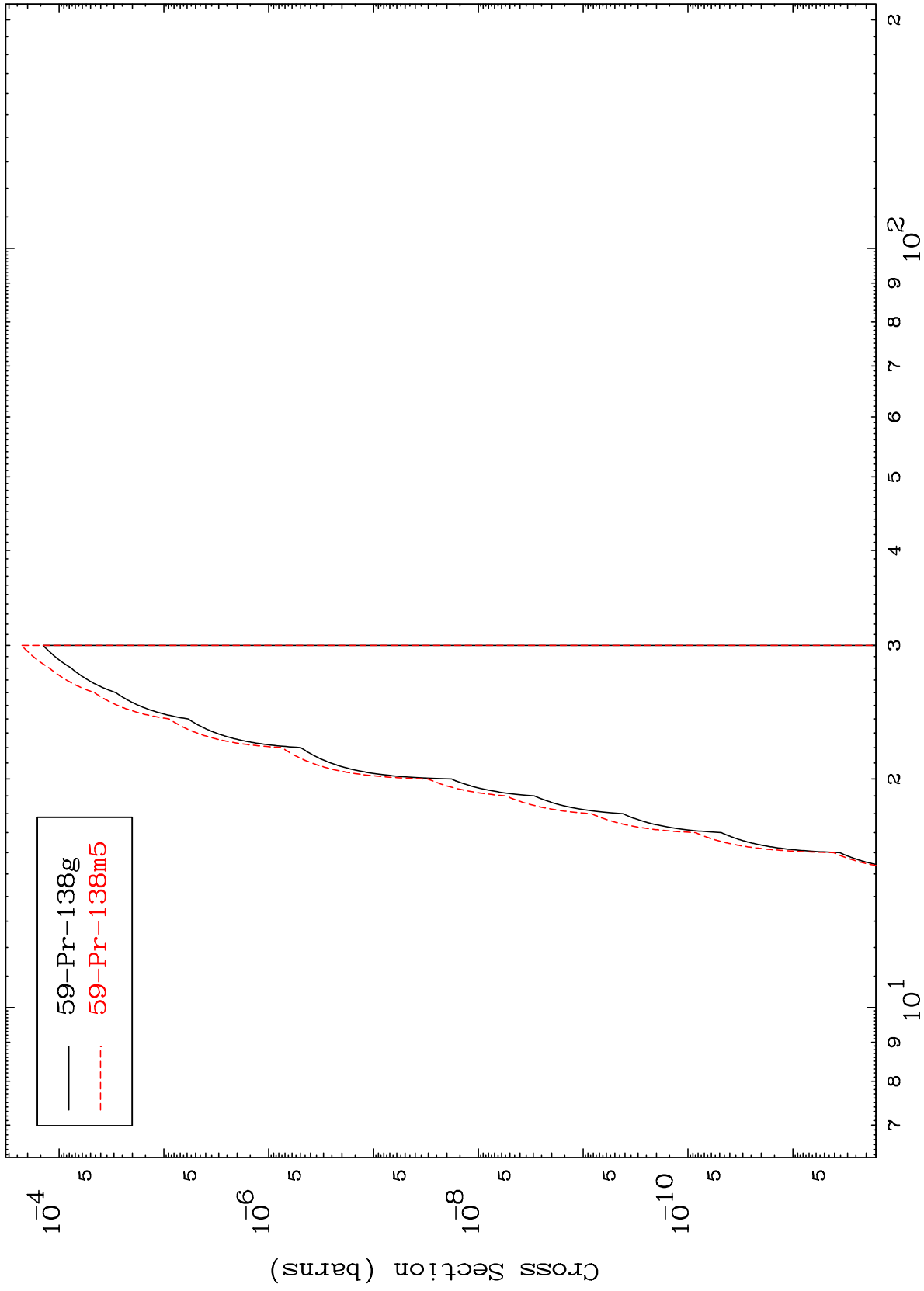
59-Pr-141

MAT 5925

$(n,2n) \alpha$

59-Pr-141

Radionuclide Production Cross Section



12

Incident Energy (MeV)

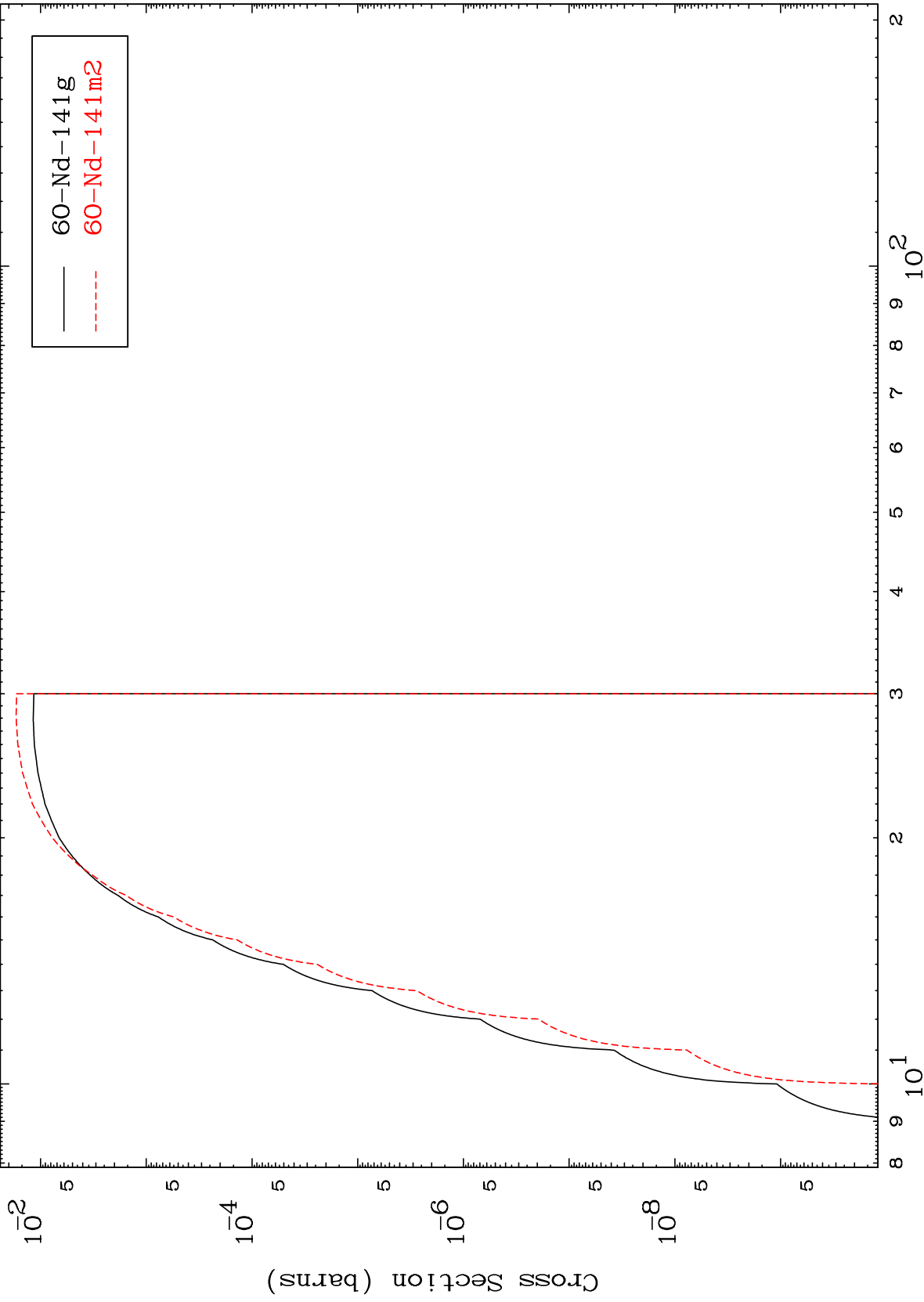
59-Pr-141

MAT 5925

(n,n') d

59-Pr-141

Radionuclide Production Cross Section



13

Incident Energy (MeV)

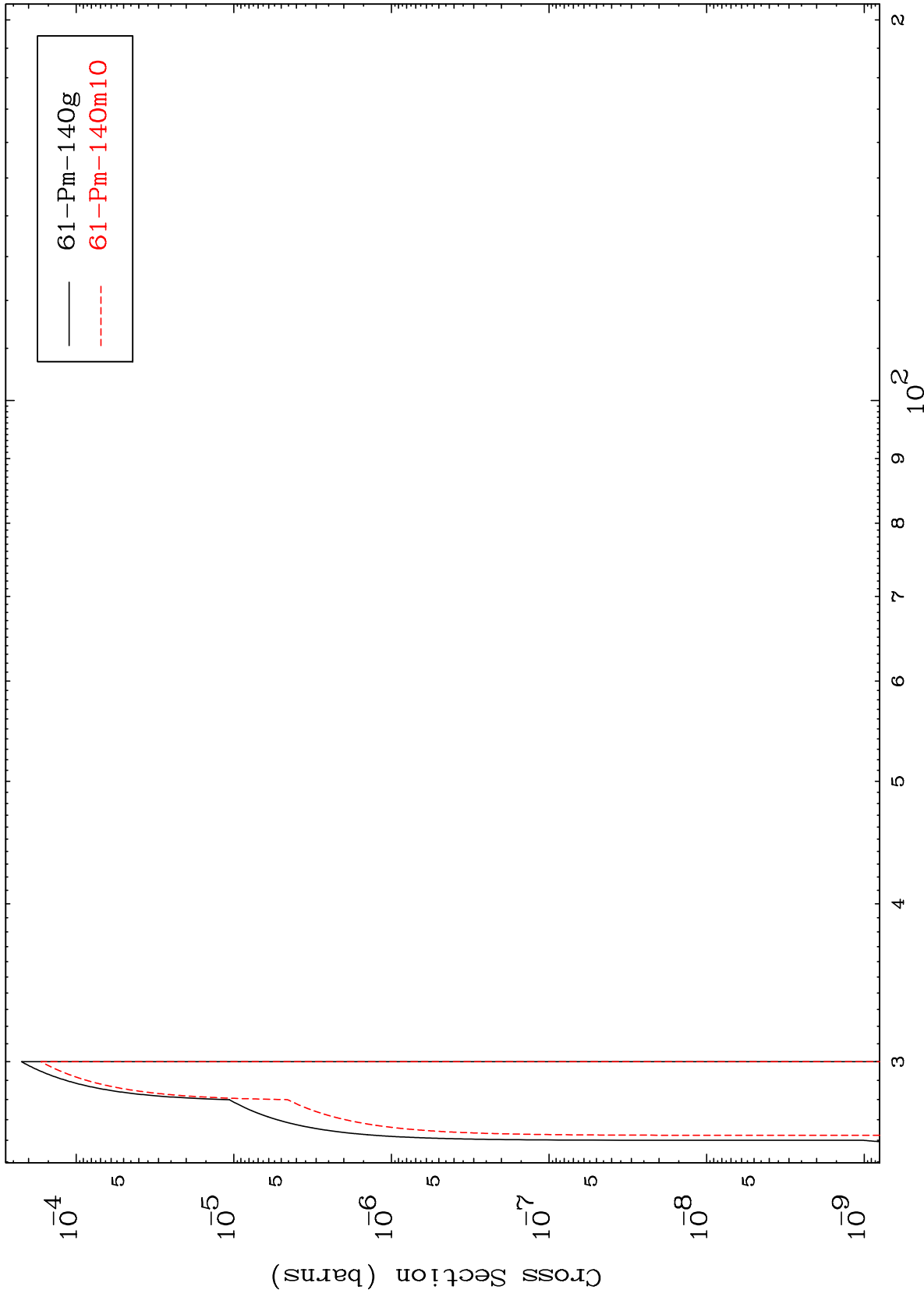
59-Pr-141

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(n,4n)

59-Pr-141

Radionuclide Production Cross Section



14

Incident Energy (MeV)

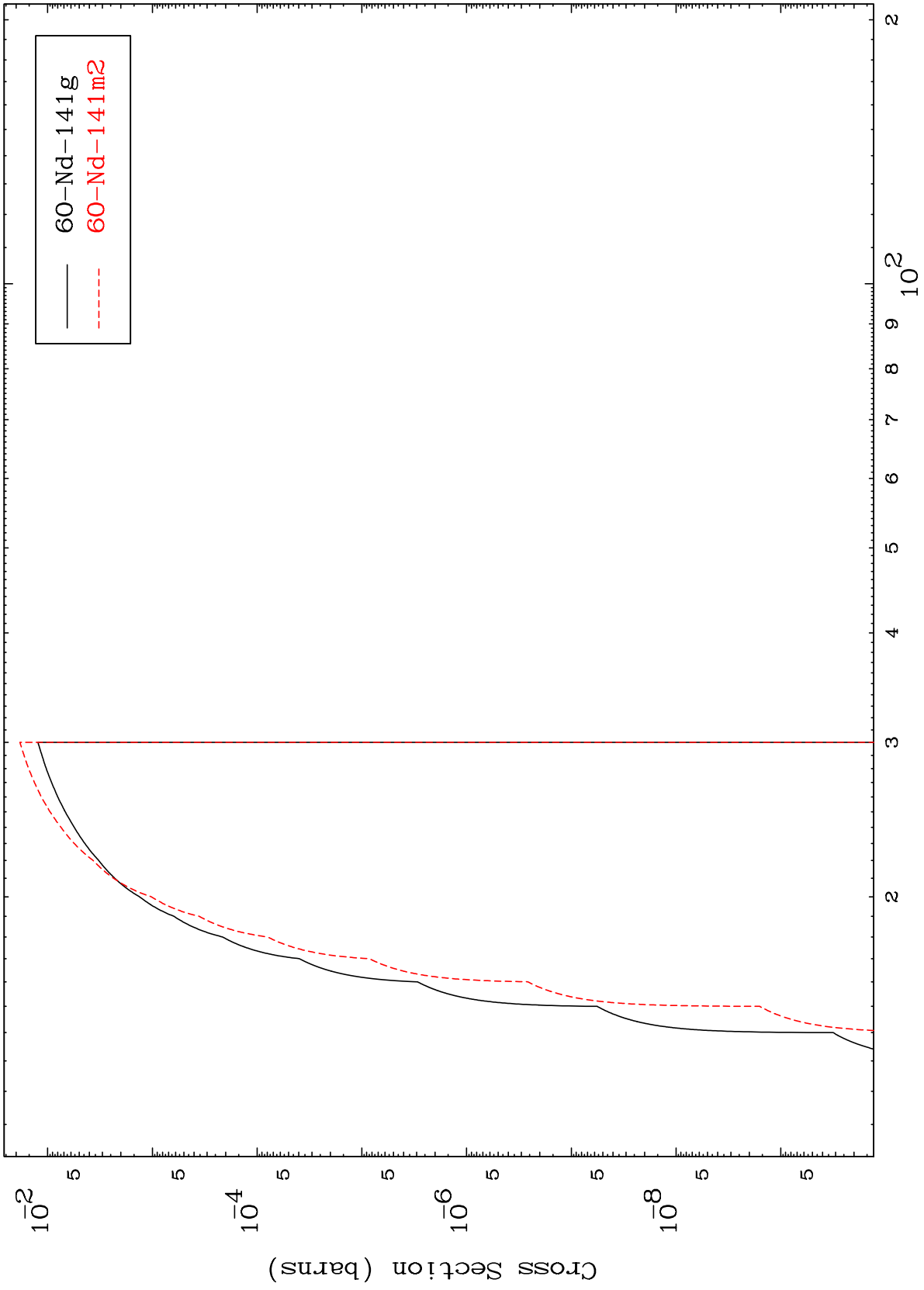
59-Pr-141

MAT 5925

(n,2n) p

59-Pr-141

Radionuclide Production Cross Section



15

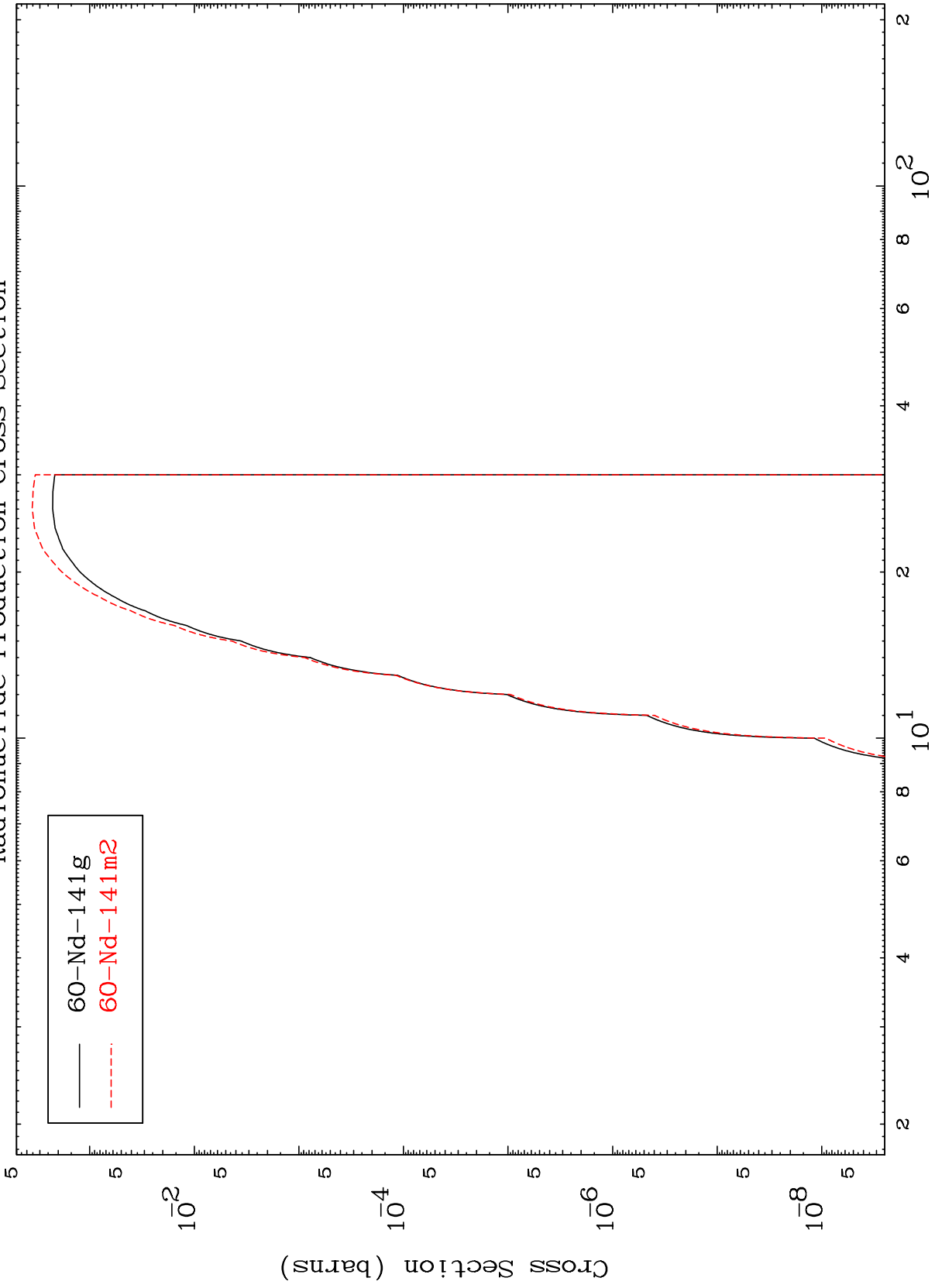
Incident Energy (MeV)

59-Pr-141

MAT 5925

59-Pr-141

(n, t)
Radionuclide Production Cross Section



59-Pr-141

Incident Energy (MeV)

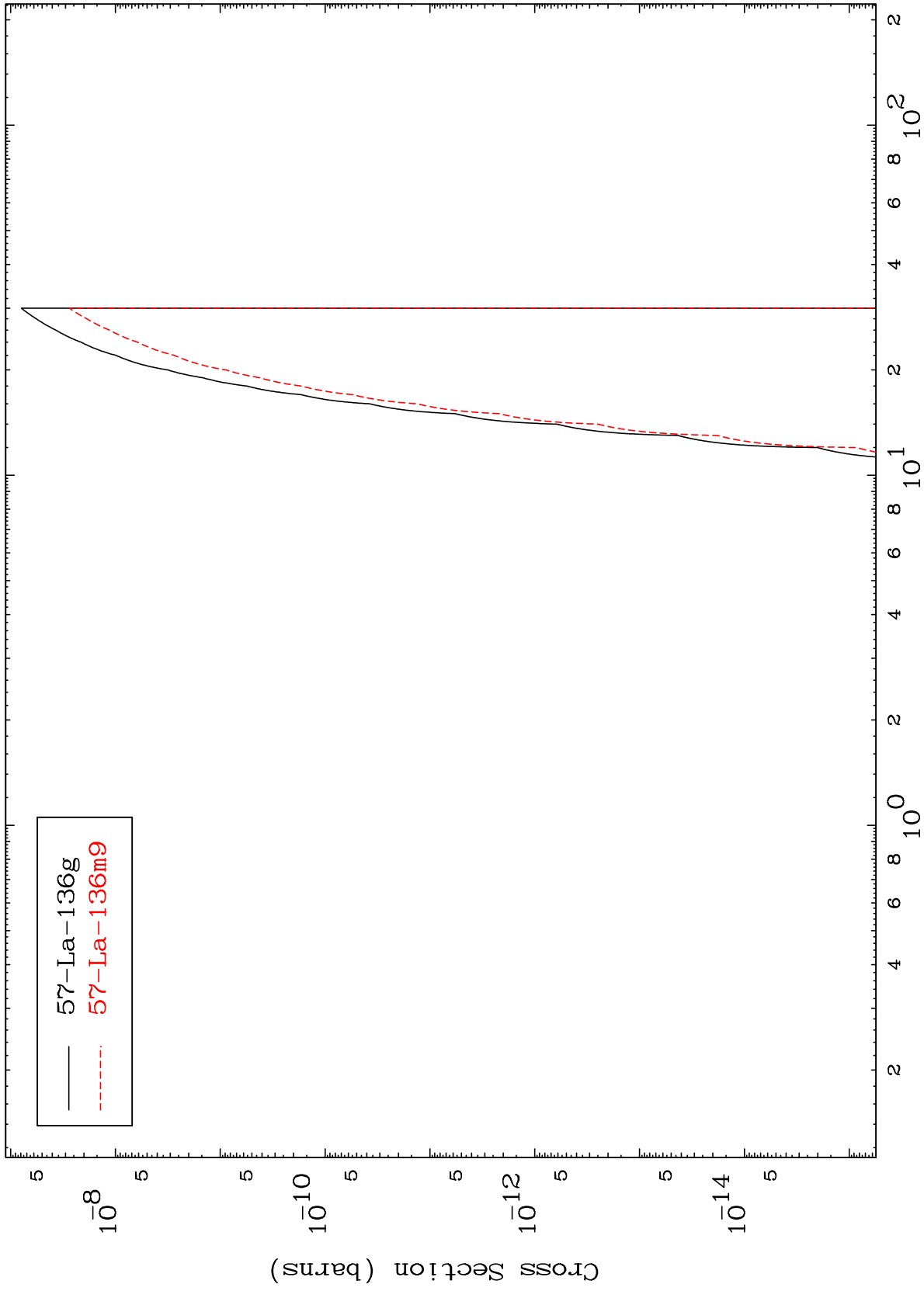
16

MAT 5925

(n,2α)

59-Pr-141

Radionuclide Production Cross Section



17

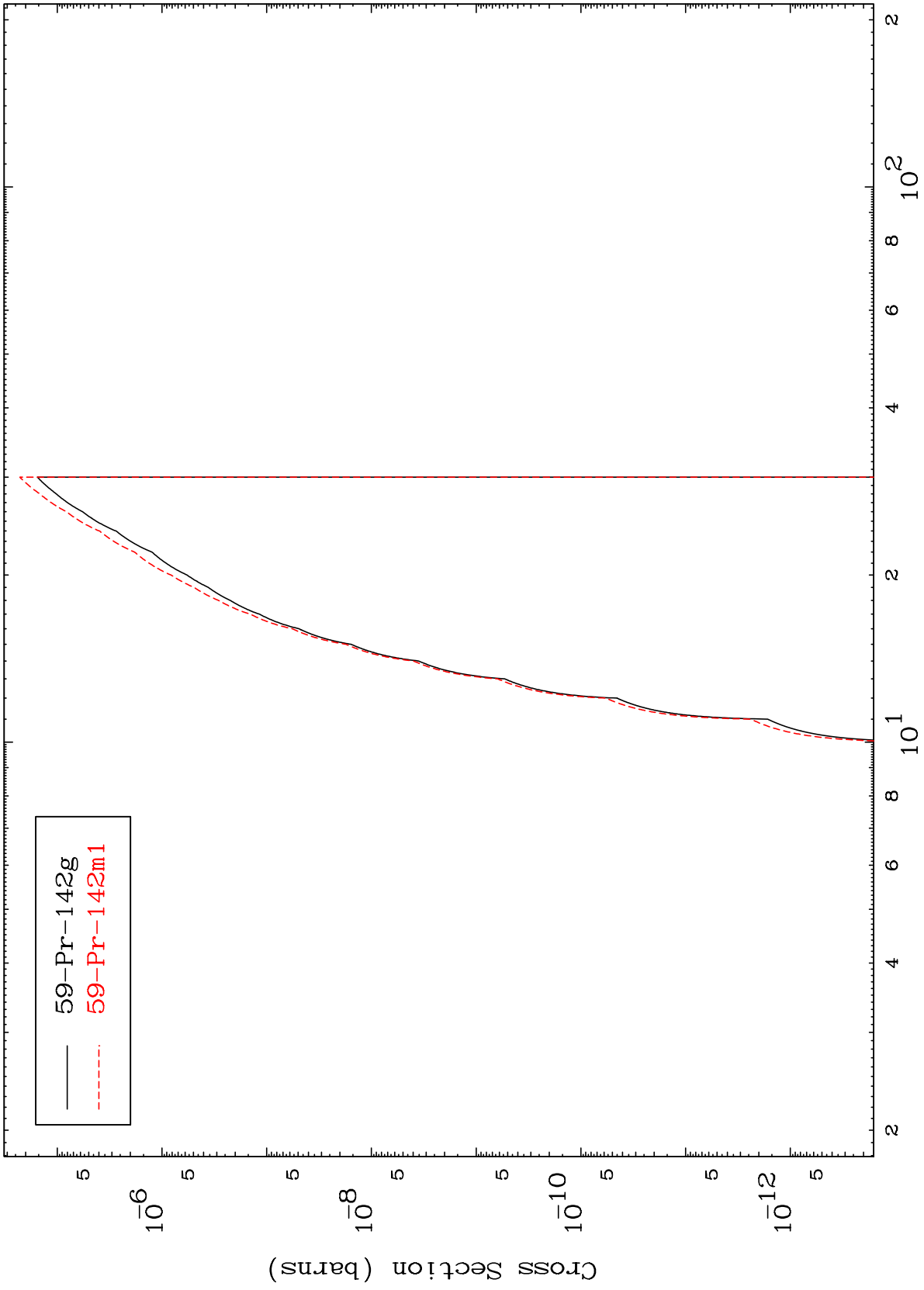
Incident Energy (MeV)

59-Pr-141

MAT 5925

59-Pr-141

(n,2p)
Radionuclide Production Cross Section



18

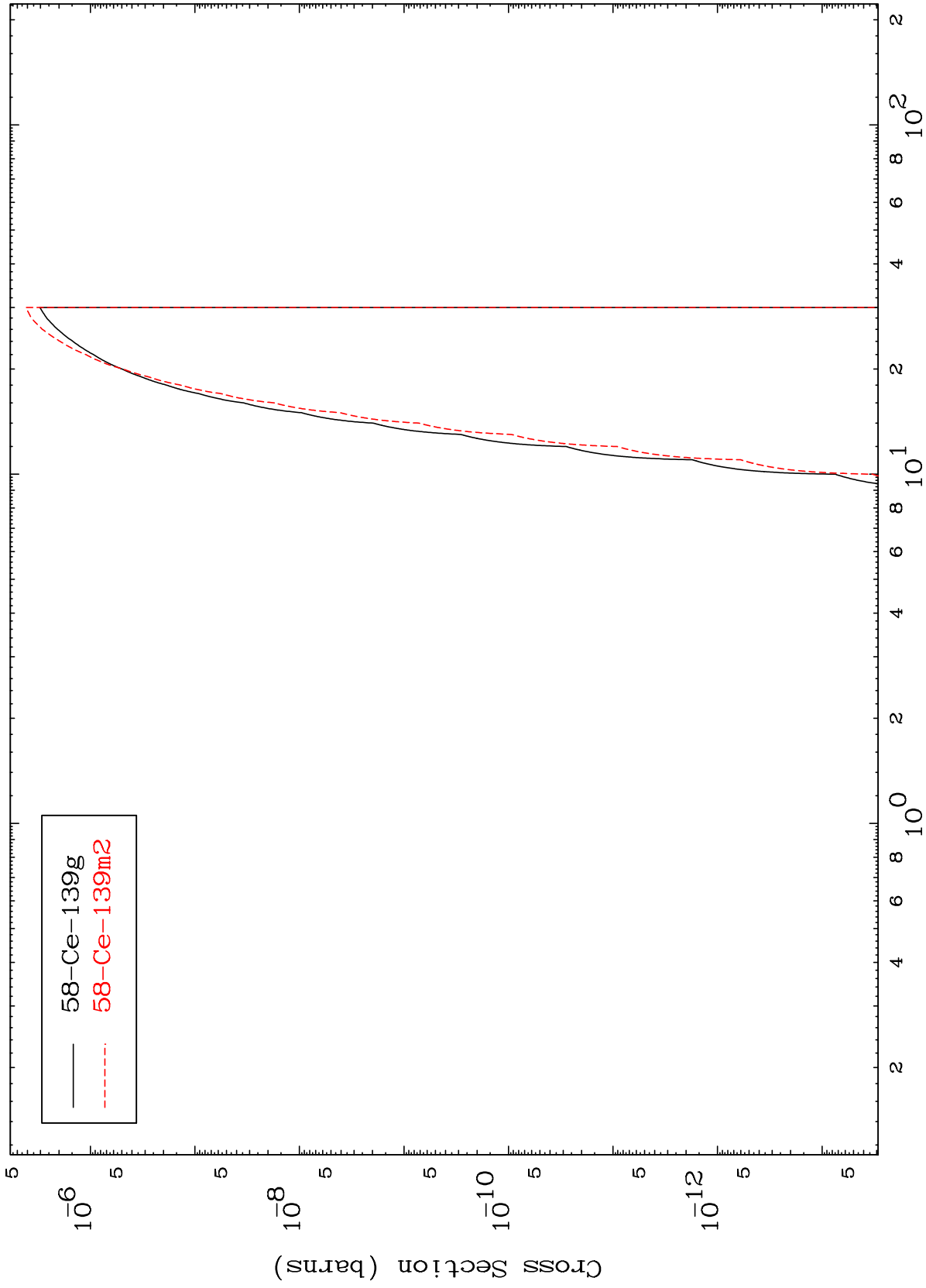
59-Pr-141

MAT 5925

(n,p) α

59-Pr-141

Radionuclide Production Cross Section



58-Ce-139g
58-Ce-139m2

19

Incident Energy (MeV)

59-Pr-141