

Program EVALPLOT
(Version 2021-1)

by

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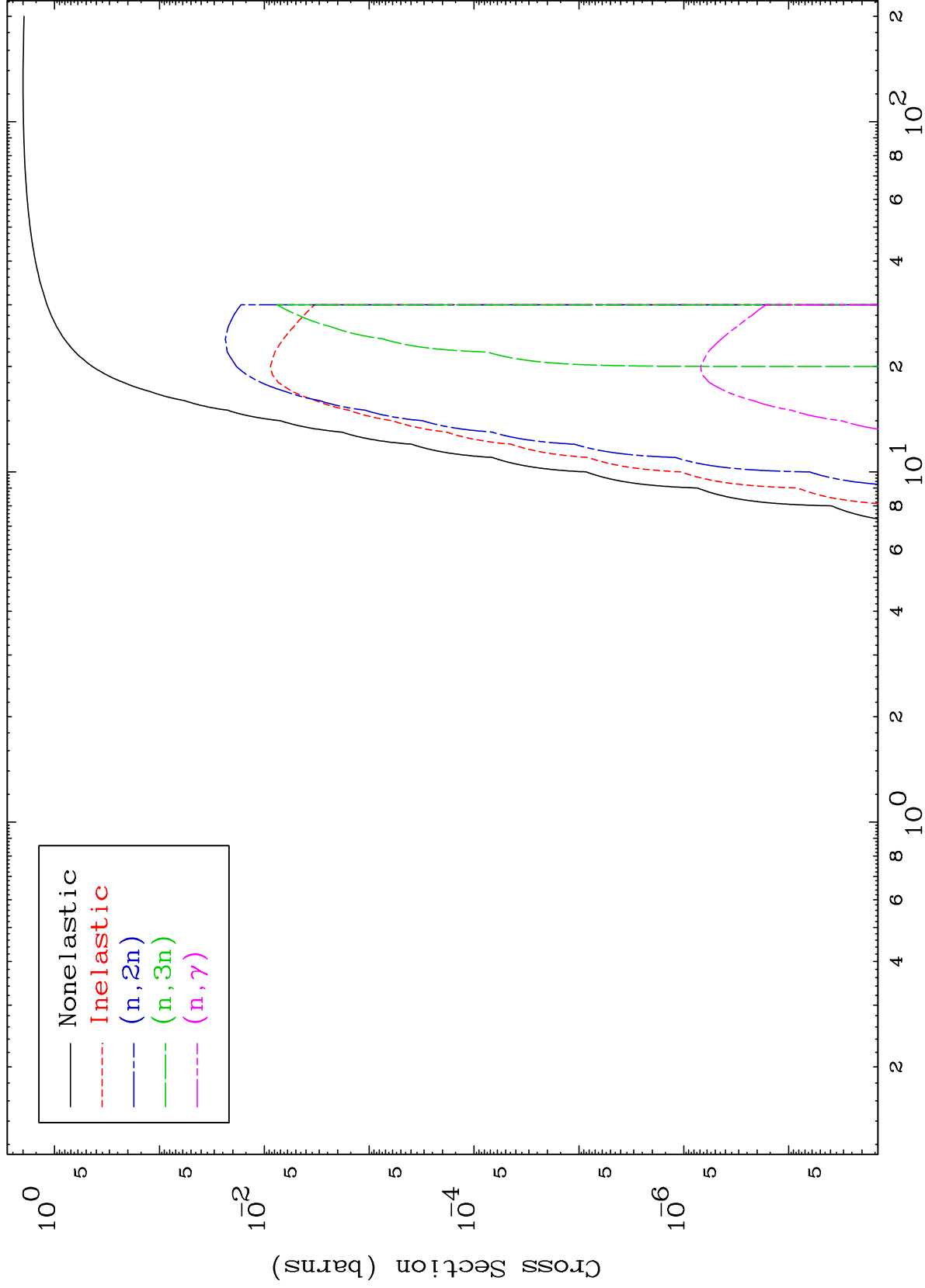
Press Mouse Button to Start

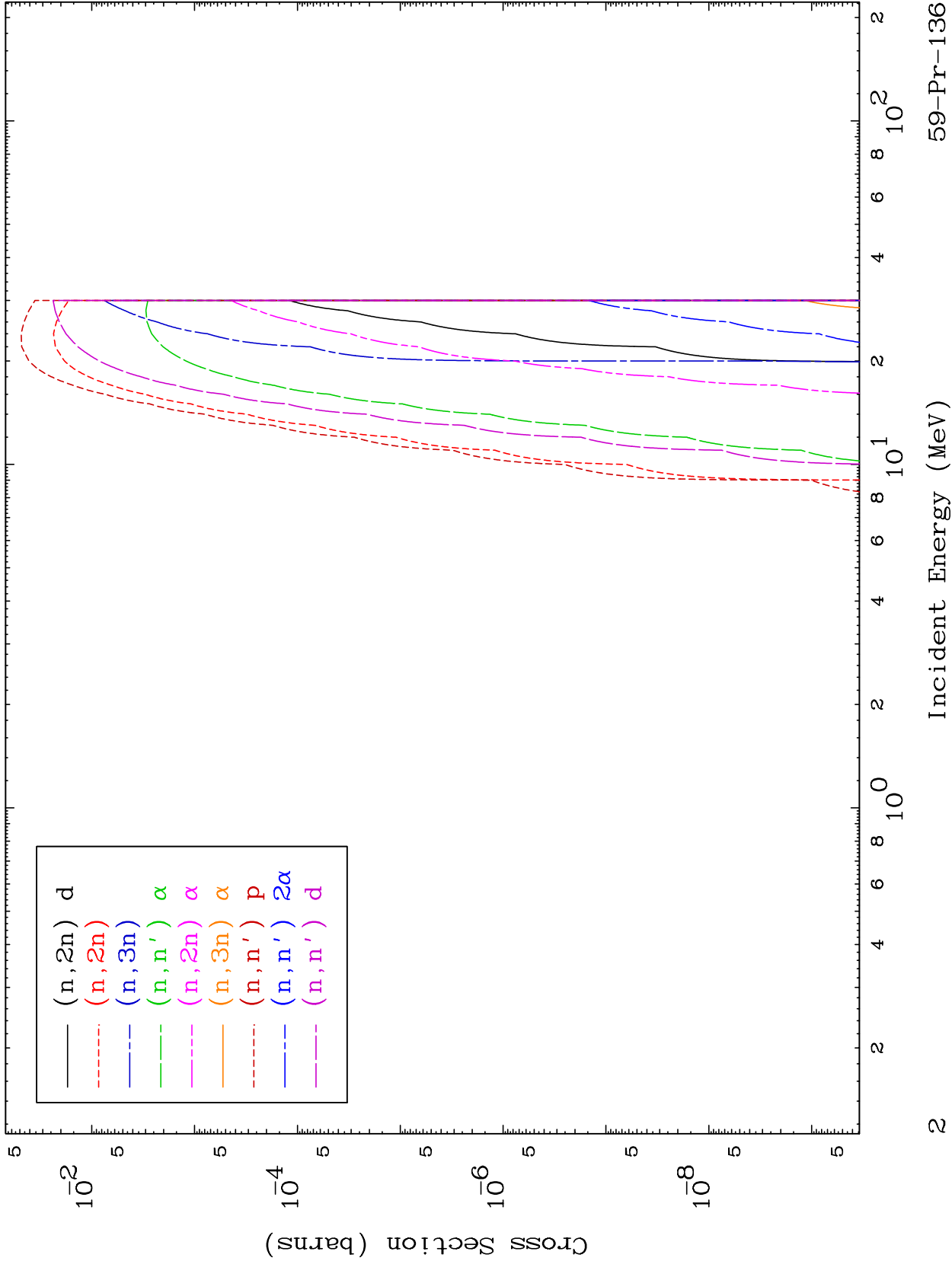
MAT 5910

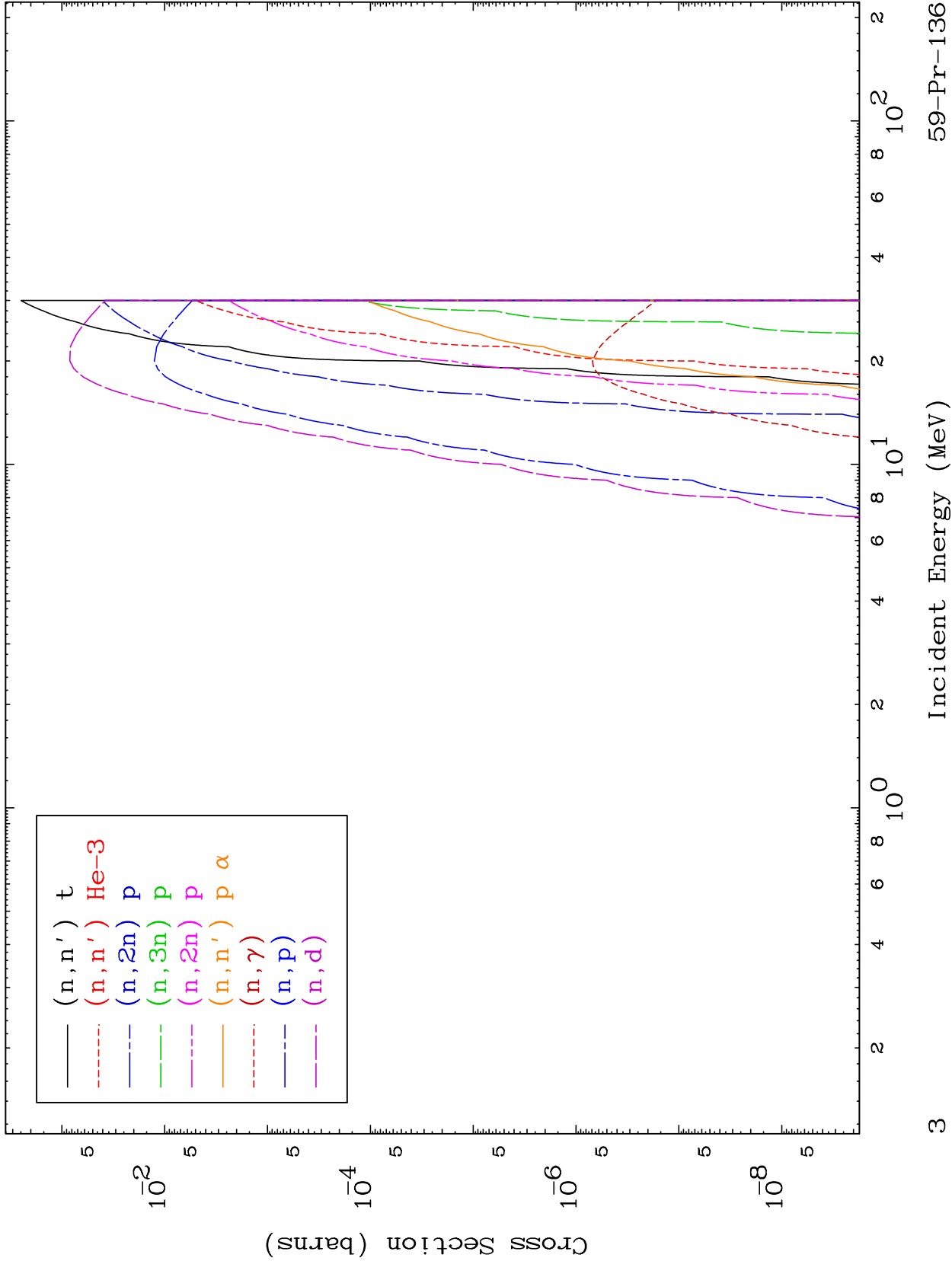
He-3 Major

59-Pr-136

0 Kelvin Cross Sections



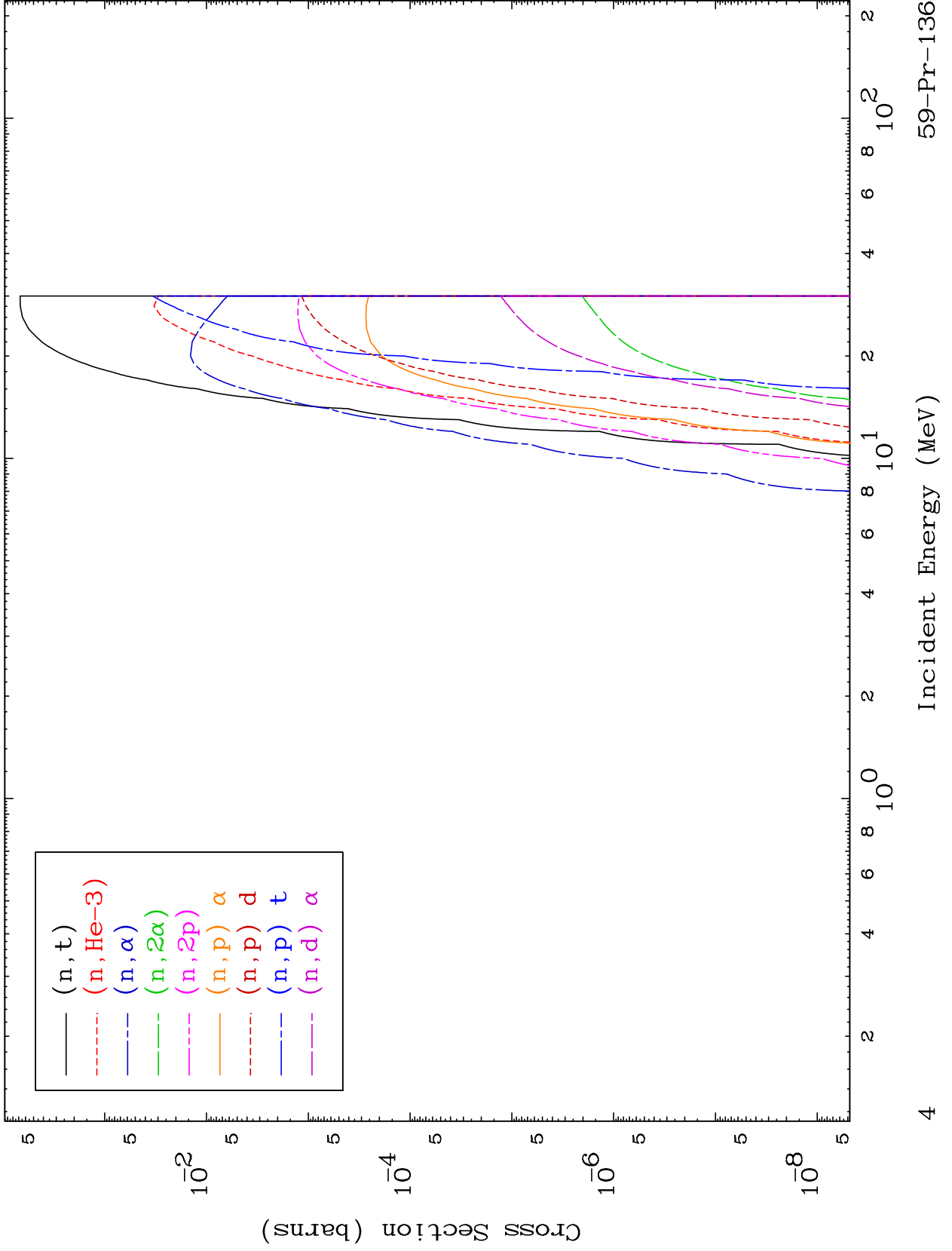


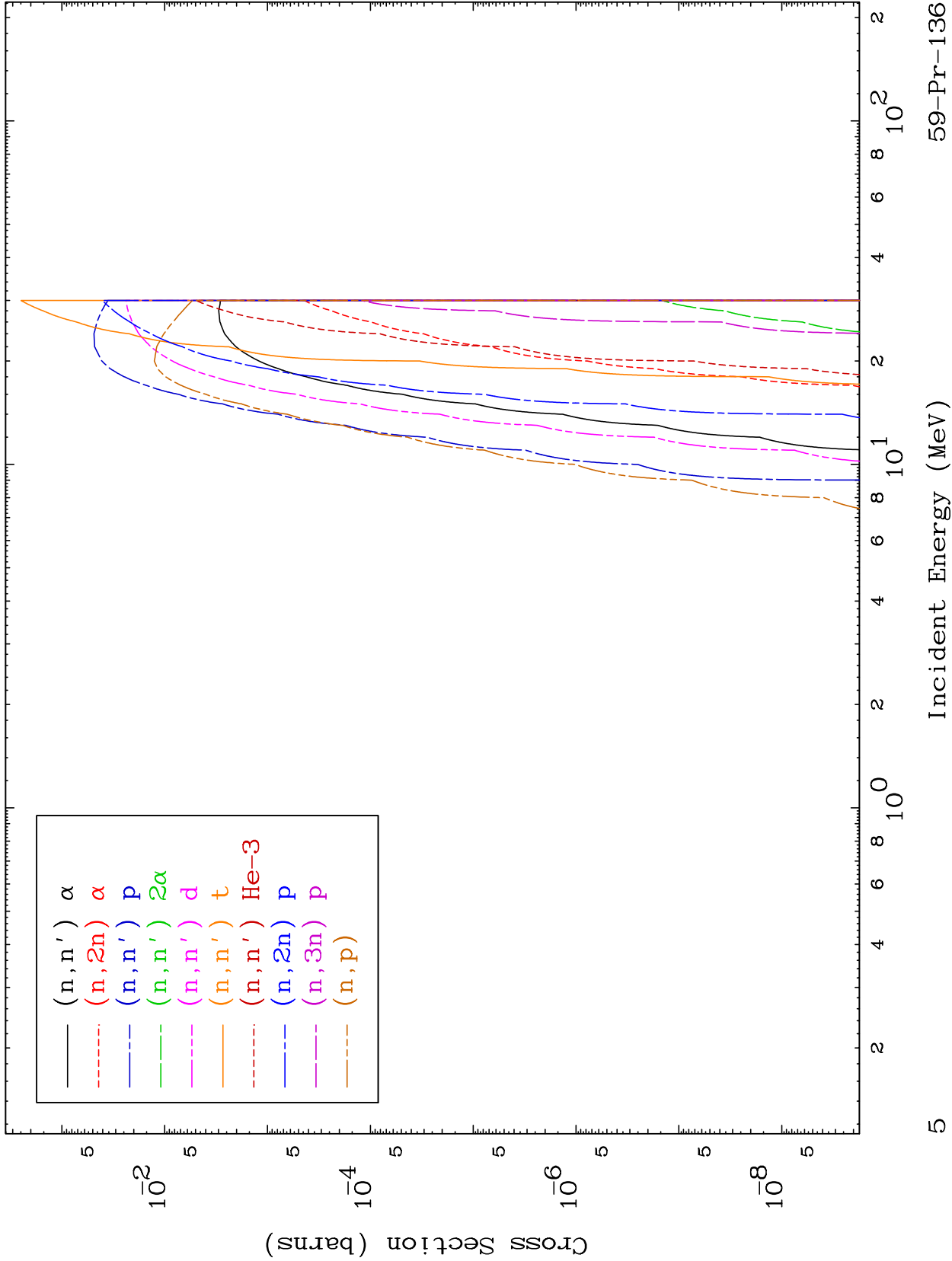


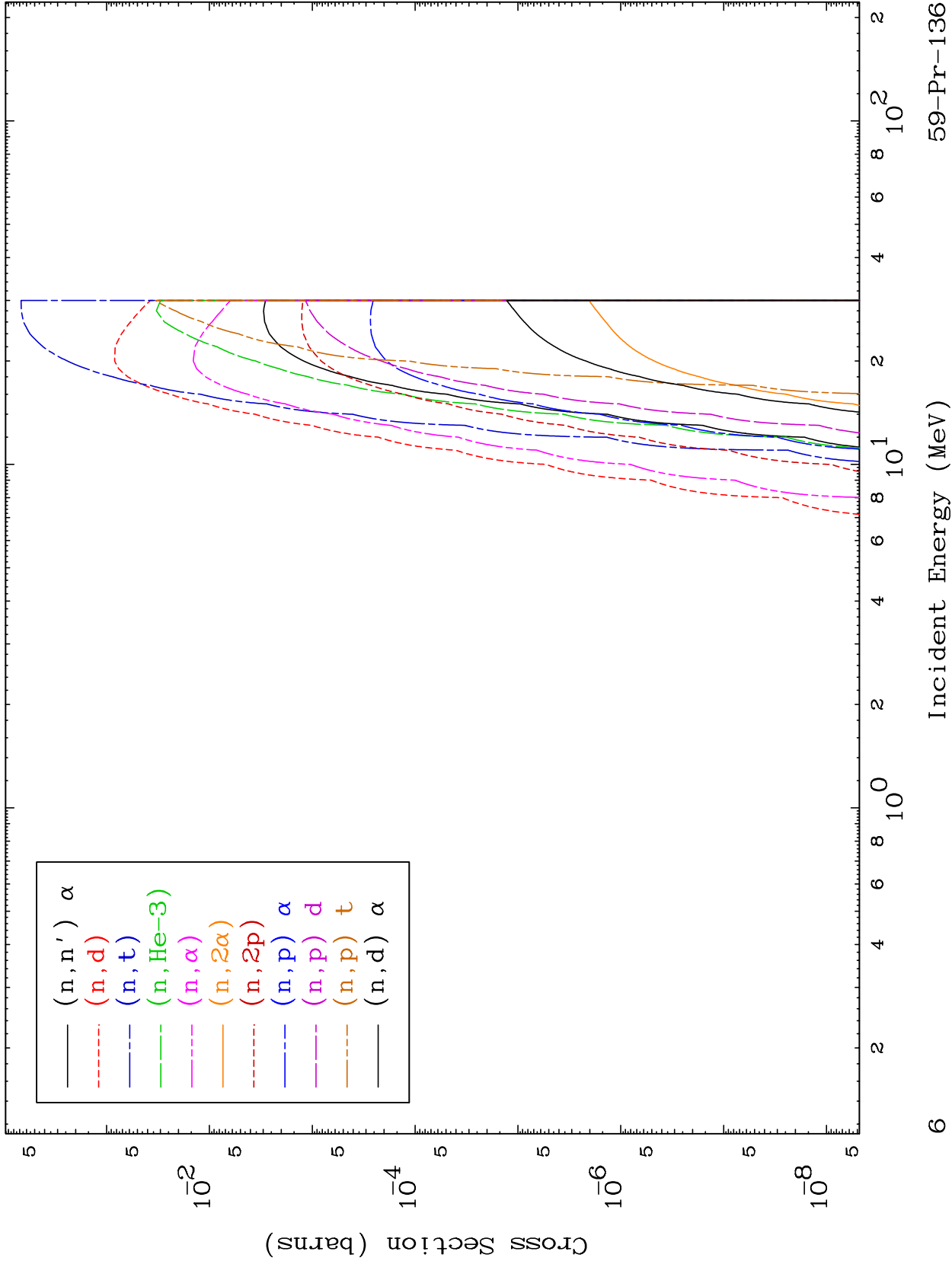
MAT 5910

He-3 Neutron Absorption
0 Kelvin Cross Sections

59-Pr-136





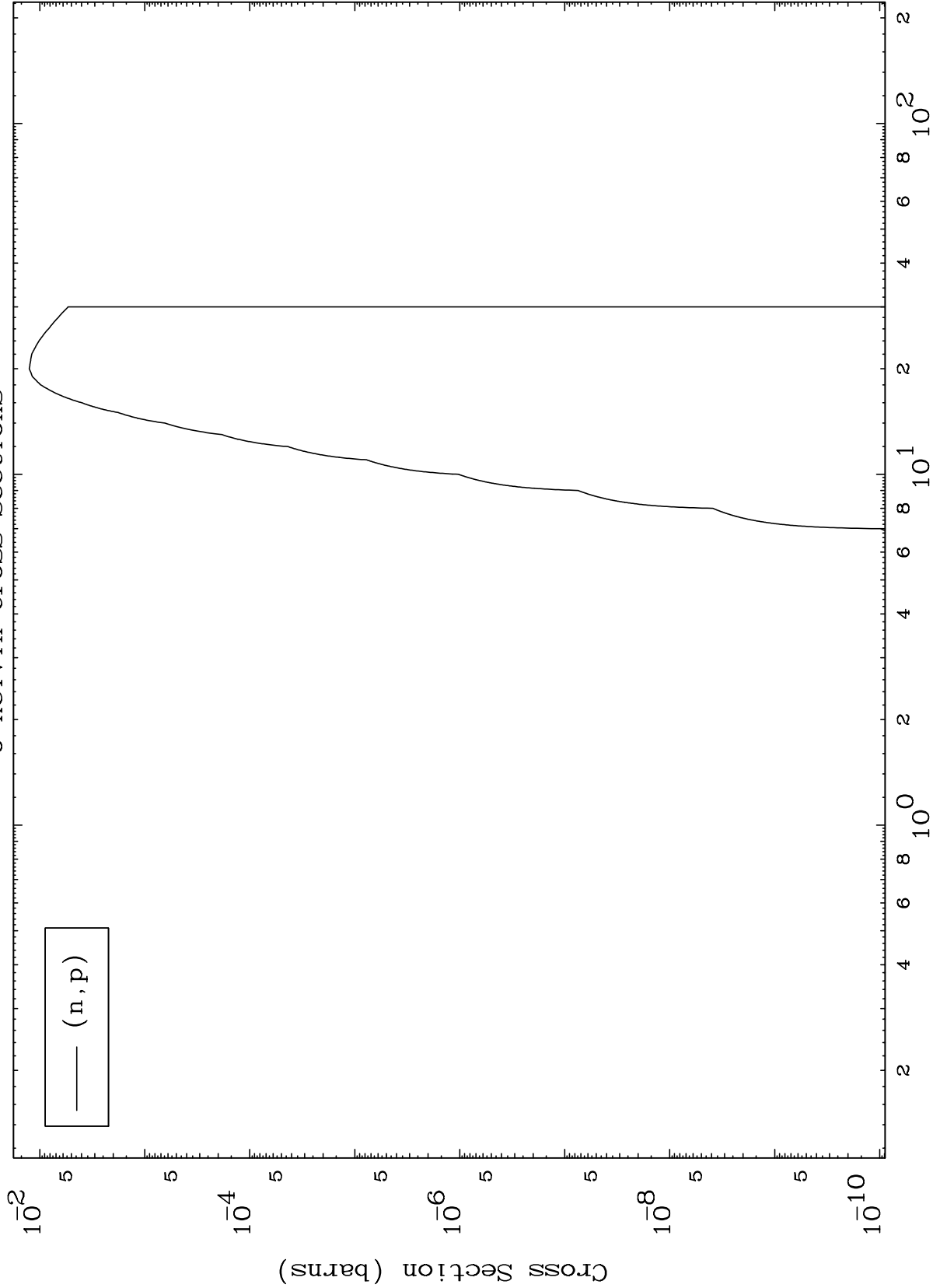


MAT 5910

(He-3,p) Levels

59-Pr-136

0 Kelvin Cross Sections



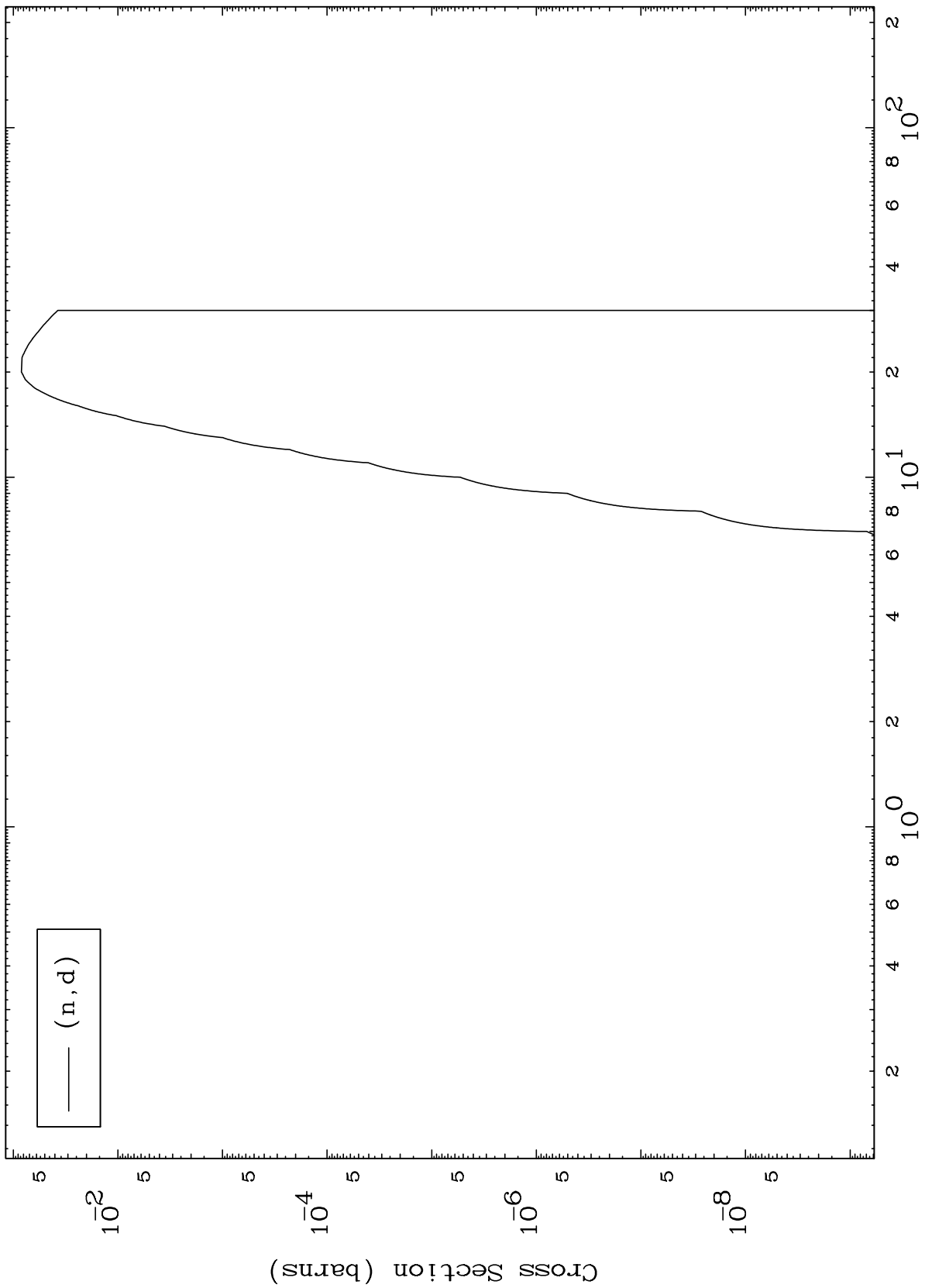
(n,p)

MAT 5910

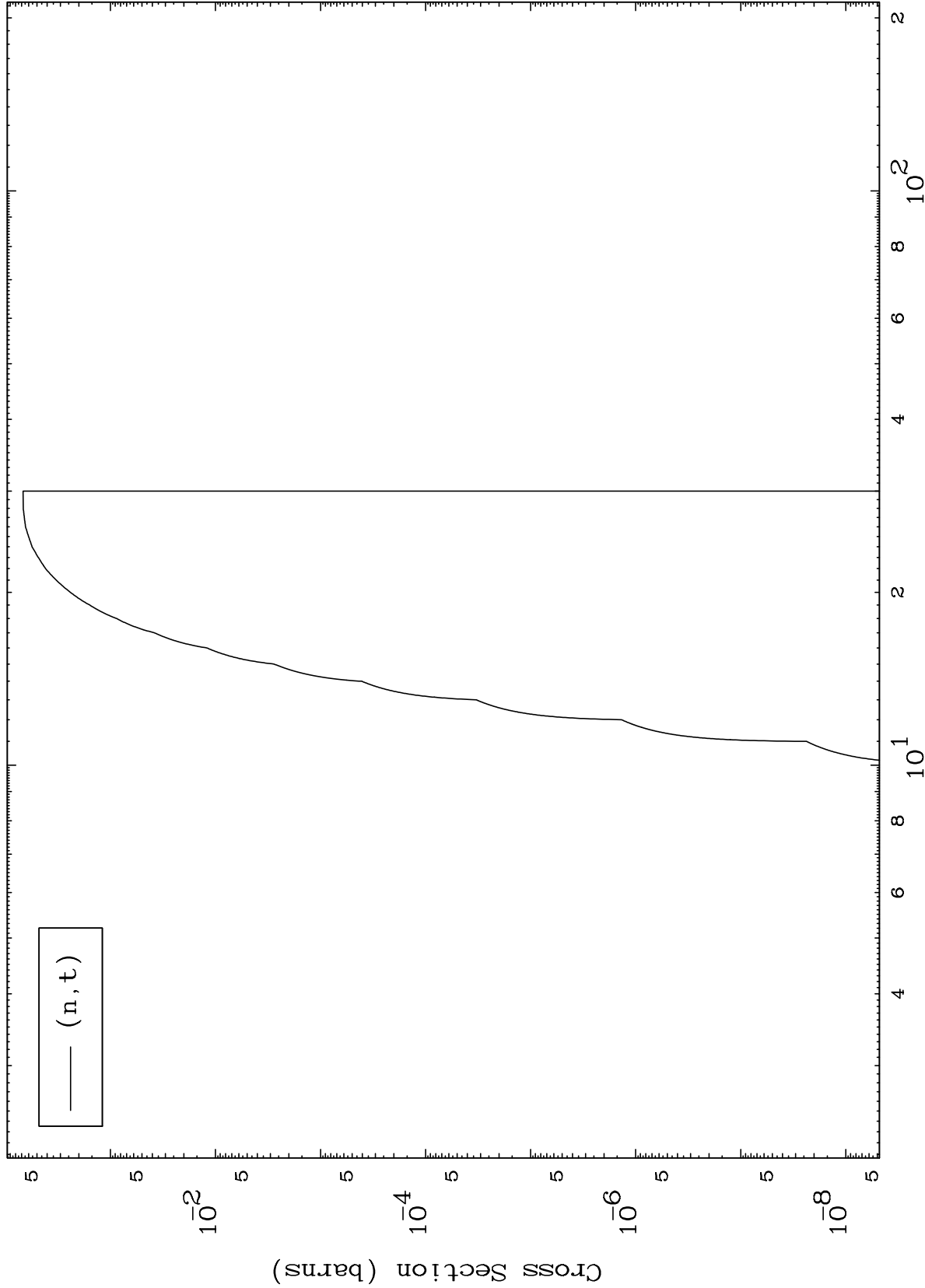
(He-3,d) Levels

59-Pr-136

0 Kelvin Cross Sections



0 Kelvin Cross Sections

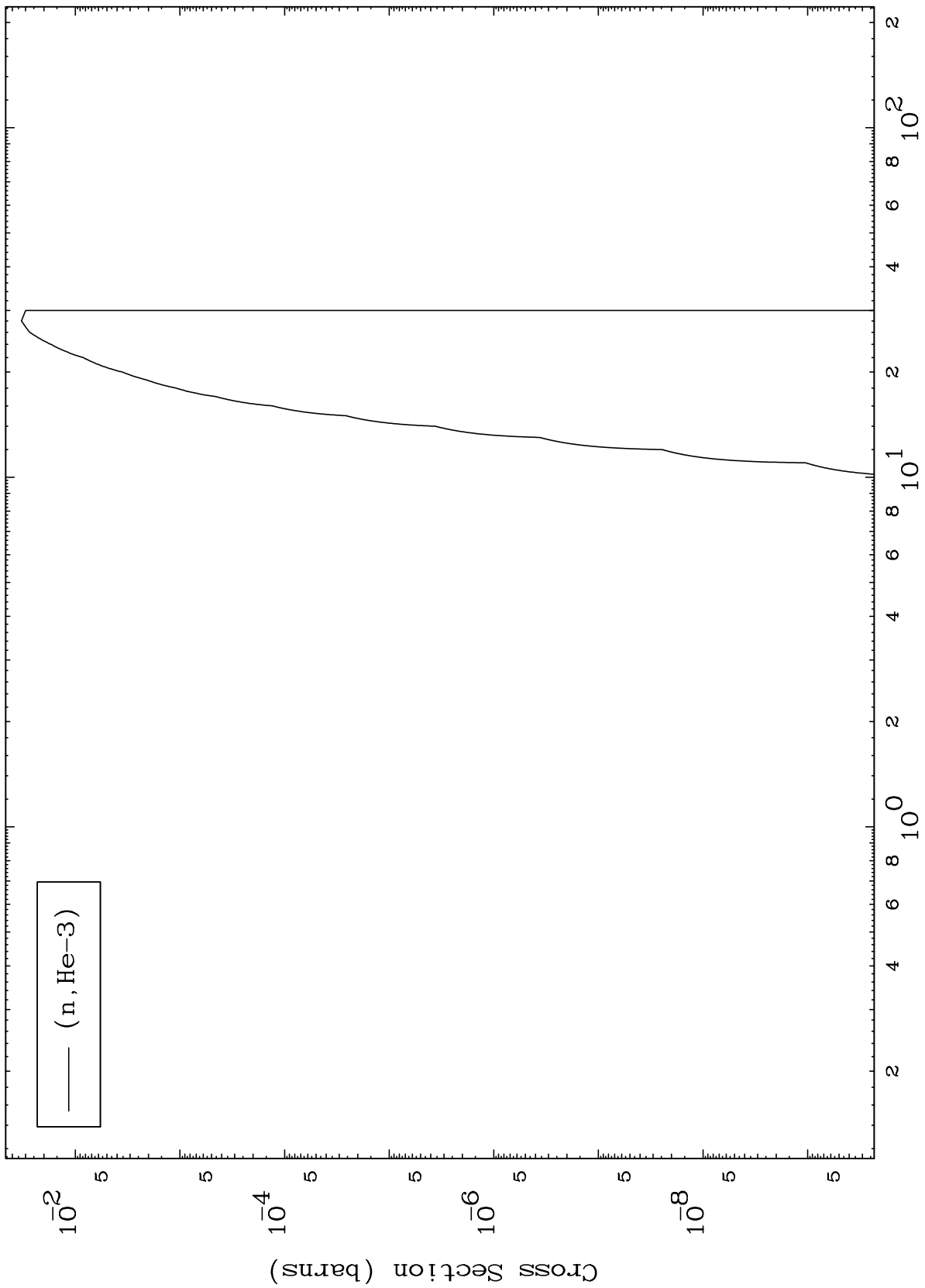


MAT 5910

(He-3, He3) Levels

59-Pr-136

0 Kelvin Cross Sections



10

Incident Energy (MeV)

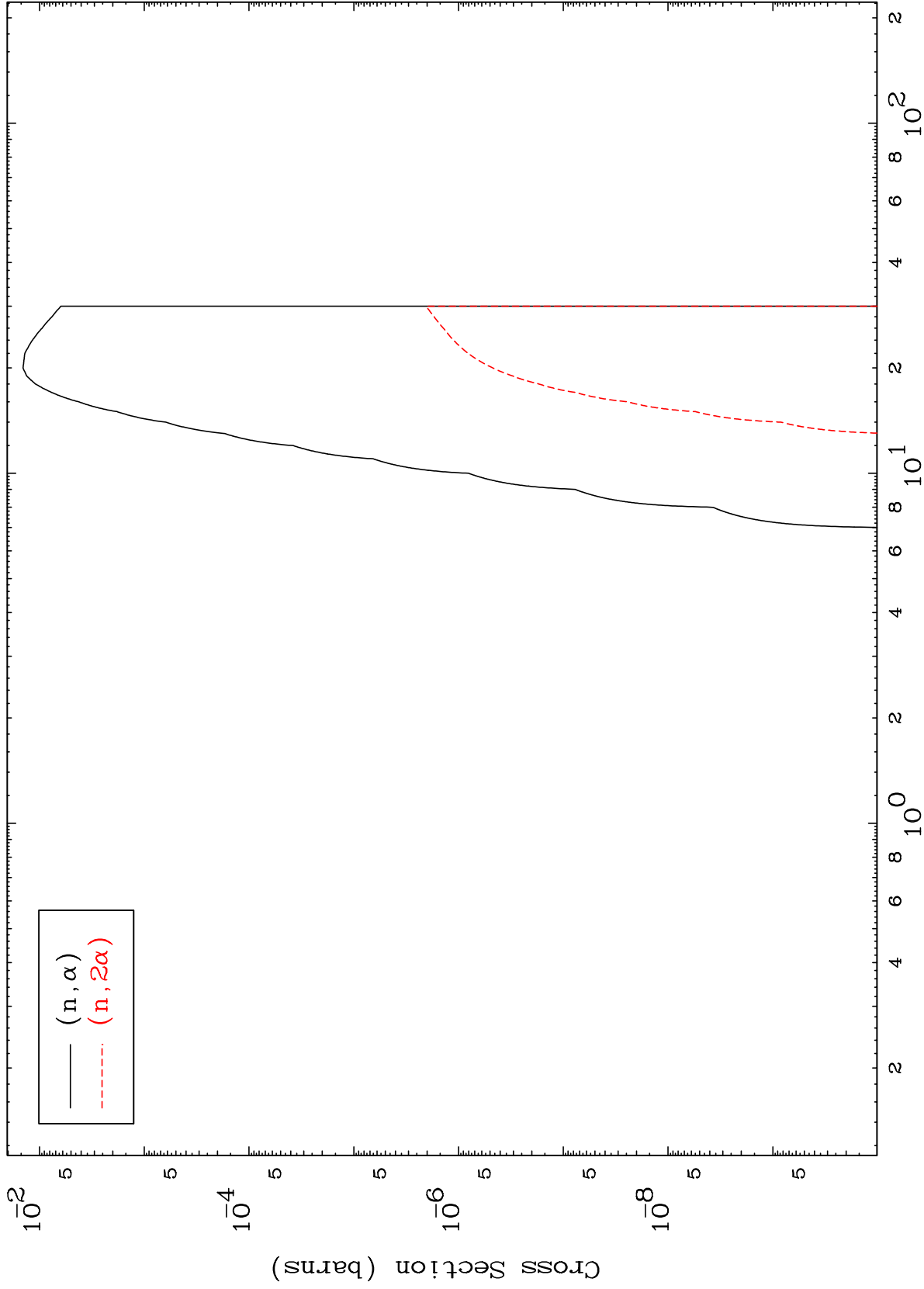
59-Pr-136

MAT 5910

(He-3, α) Levels

59-Pr-136

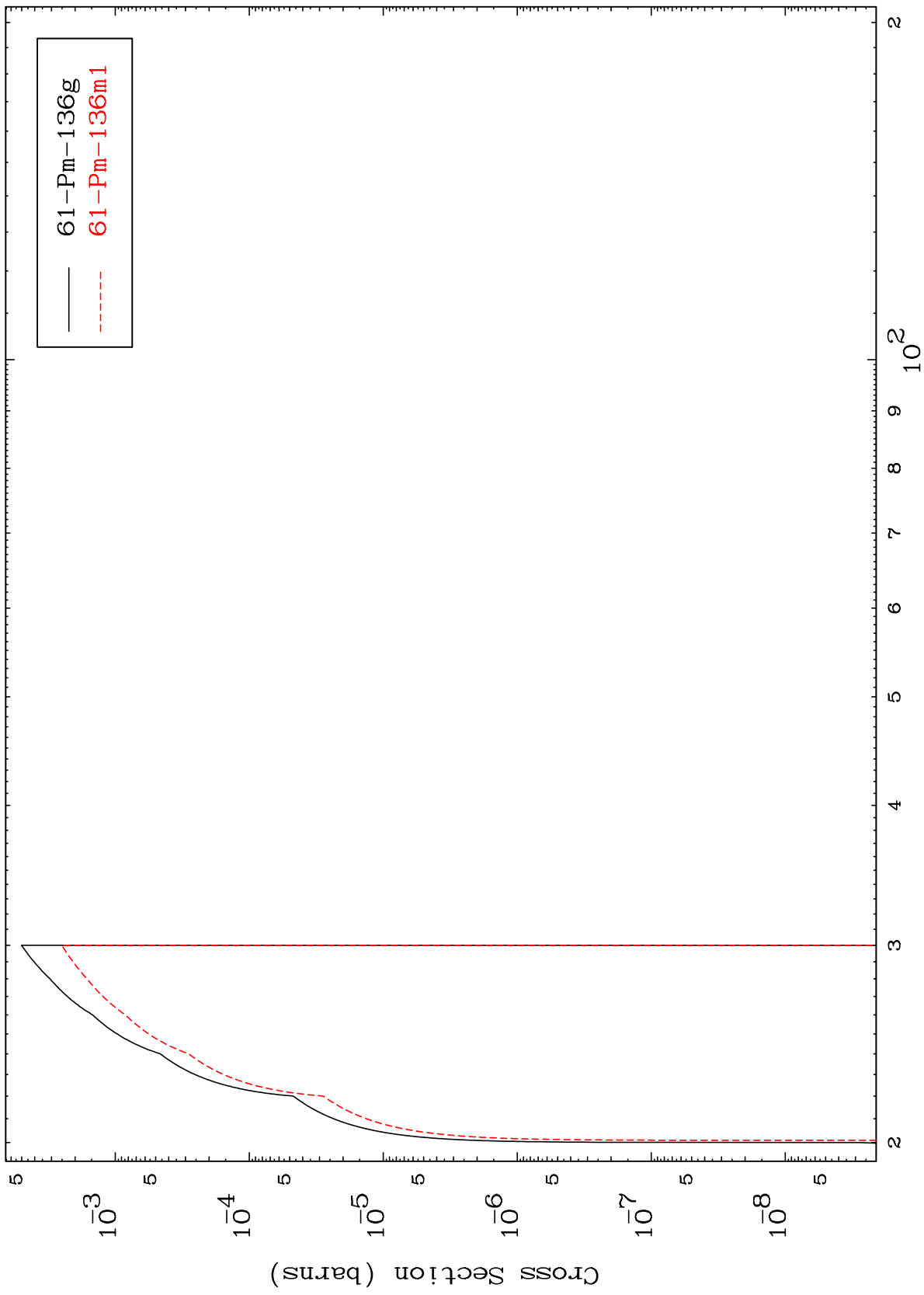
0 Kelvin Cross Sections



MAT 5910

59-Pr-136

(n,3n)
Radionuclide Production Cross Section



59-Pr-136

Incident Energy (MeV)

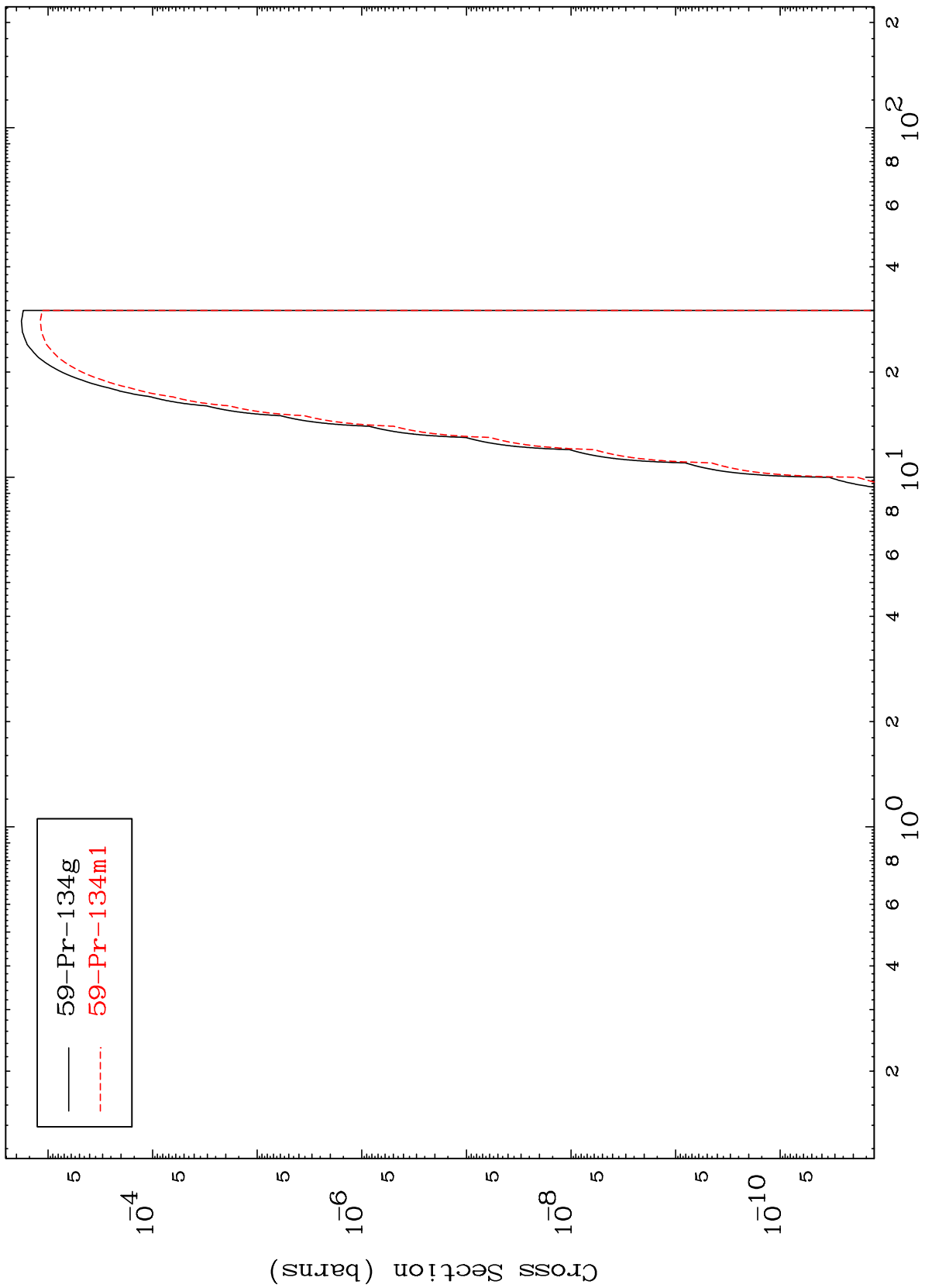
12

MAT 5910

(n,n') α

59-Pr-136

Radionuclide Production Cross Section

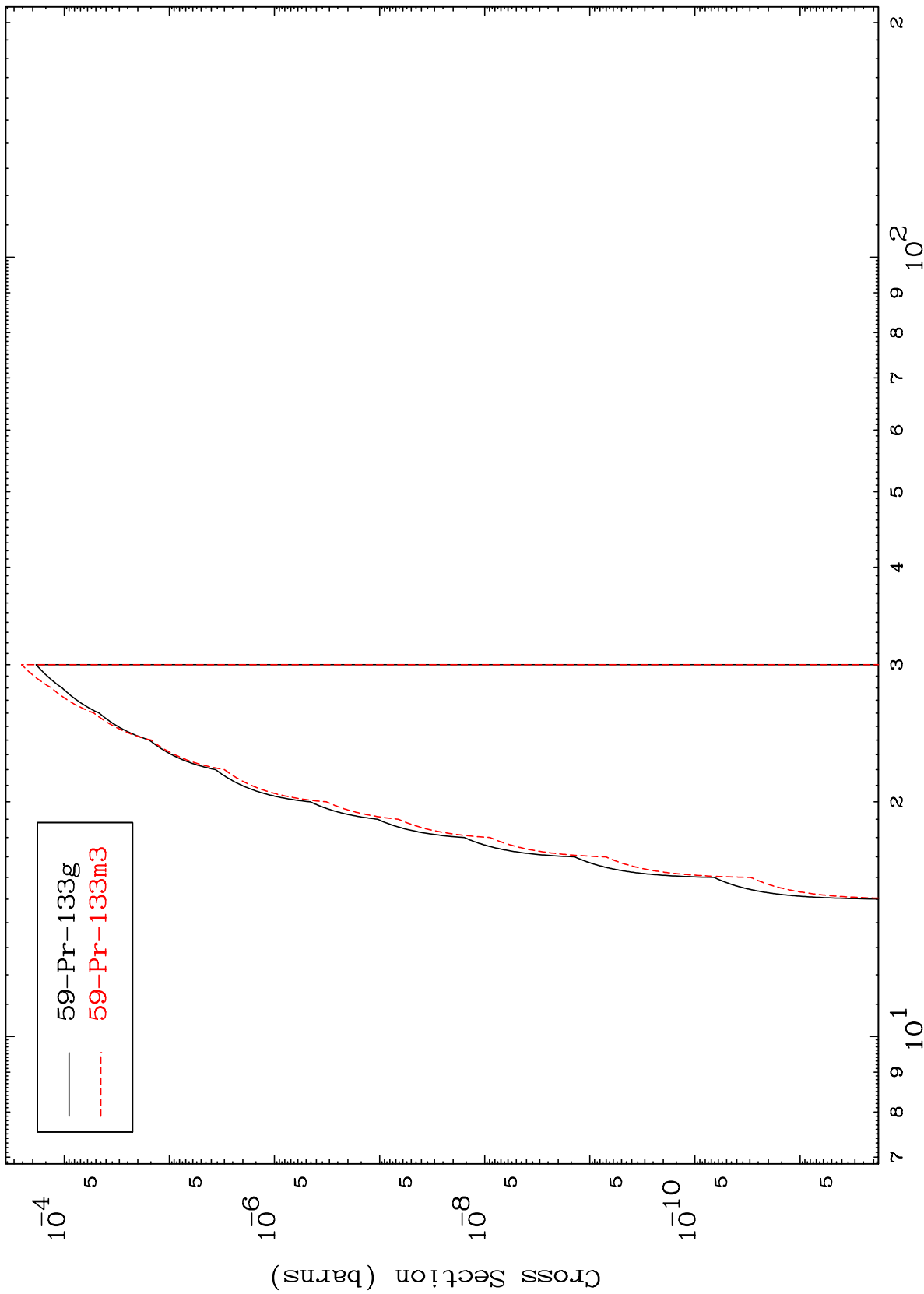


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(n,2n) α

59-Pr-136

Radionuclide Production Cross Section



14

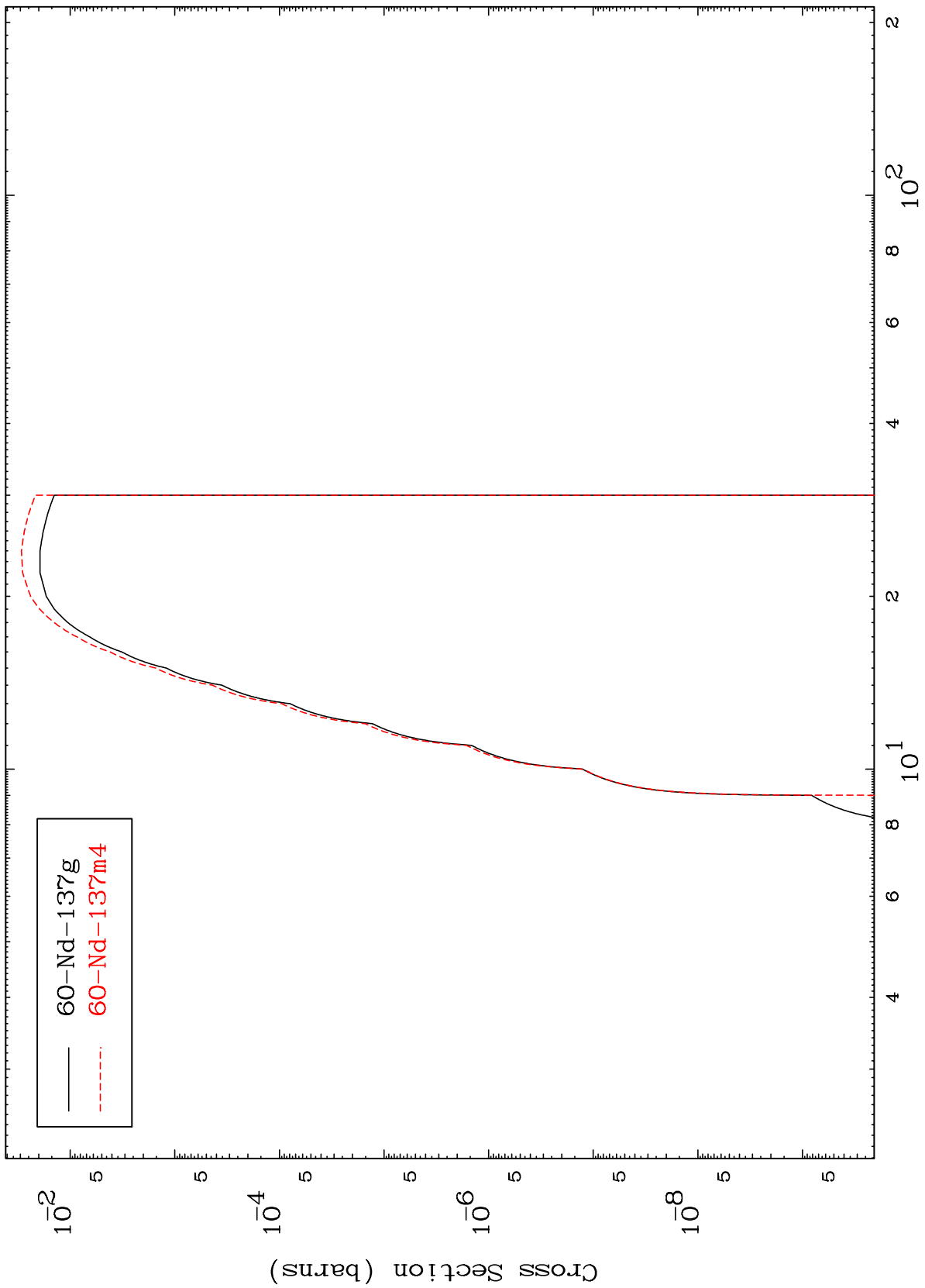
Incident Energy (MeV)

59-Pr-136

MAT 5910

59-Pr-136

(n,n') p
Radionuclide Production Cross Section



59-Pr-136

Incident Energy (MeV)

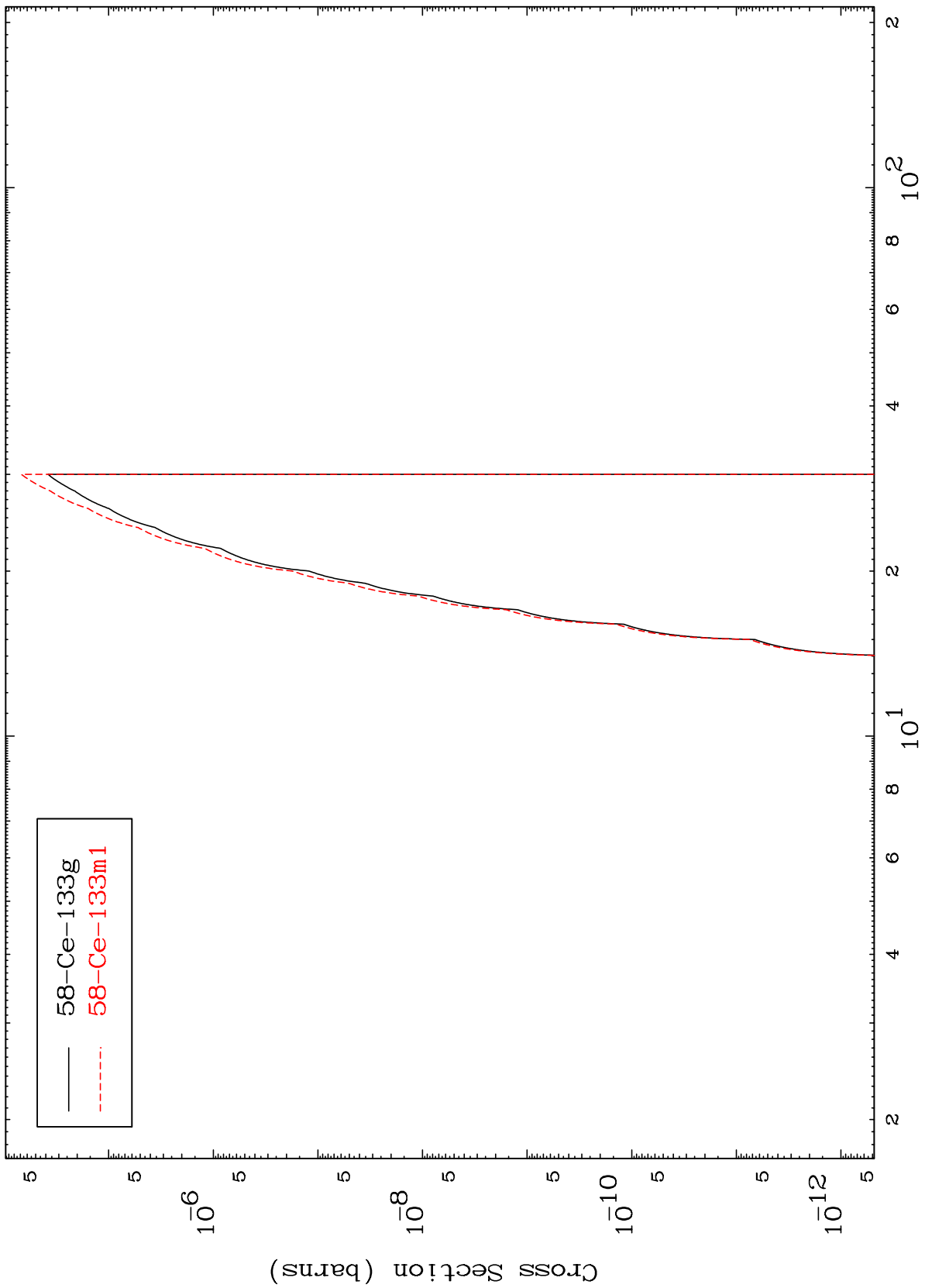
15

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(n,n') p α

59-Pr-136

Radionuclide Production Cross Section



16

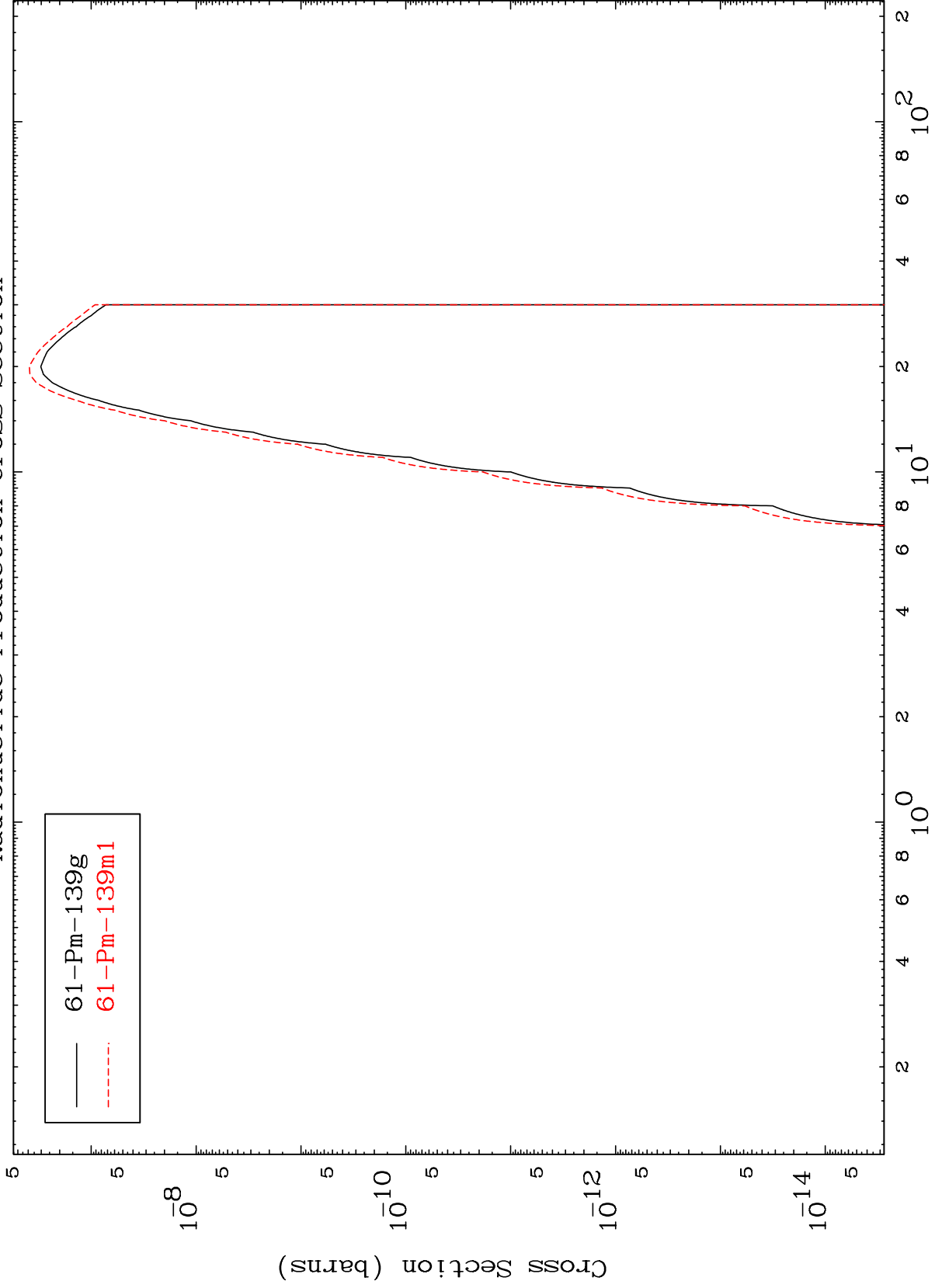
Incident Energy (MeV)

59-Pr-136

MAT 5910

59-Pr-136

(n, γ)
Radionuclide Production Cross Section



17

59-Pr-136

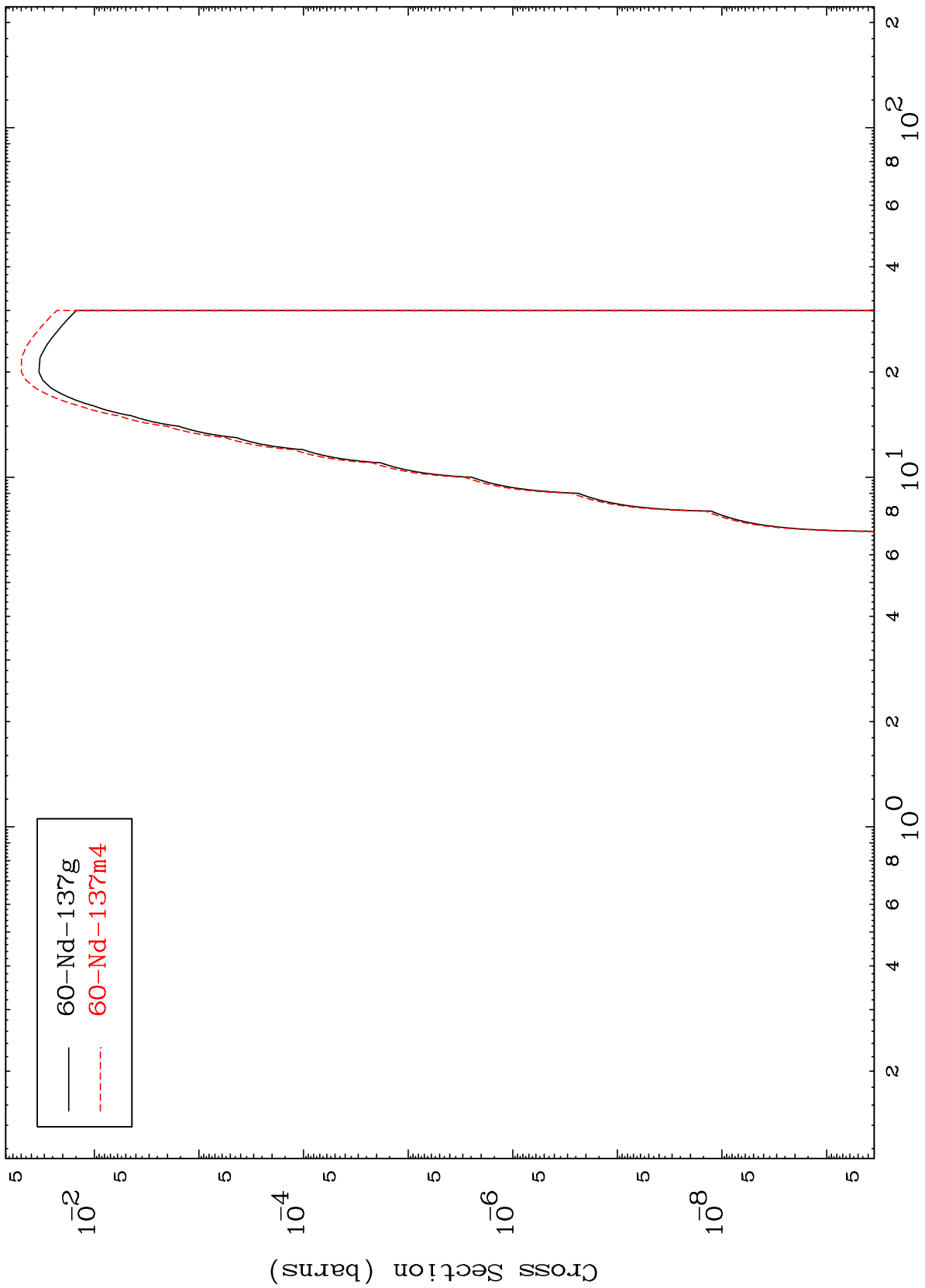
Incident Energy (MeV)

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(n,d)

59-Pr-136

Radionuclide Production Cross Section



18

Incident Energy (MeV)

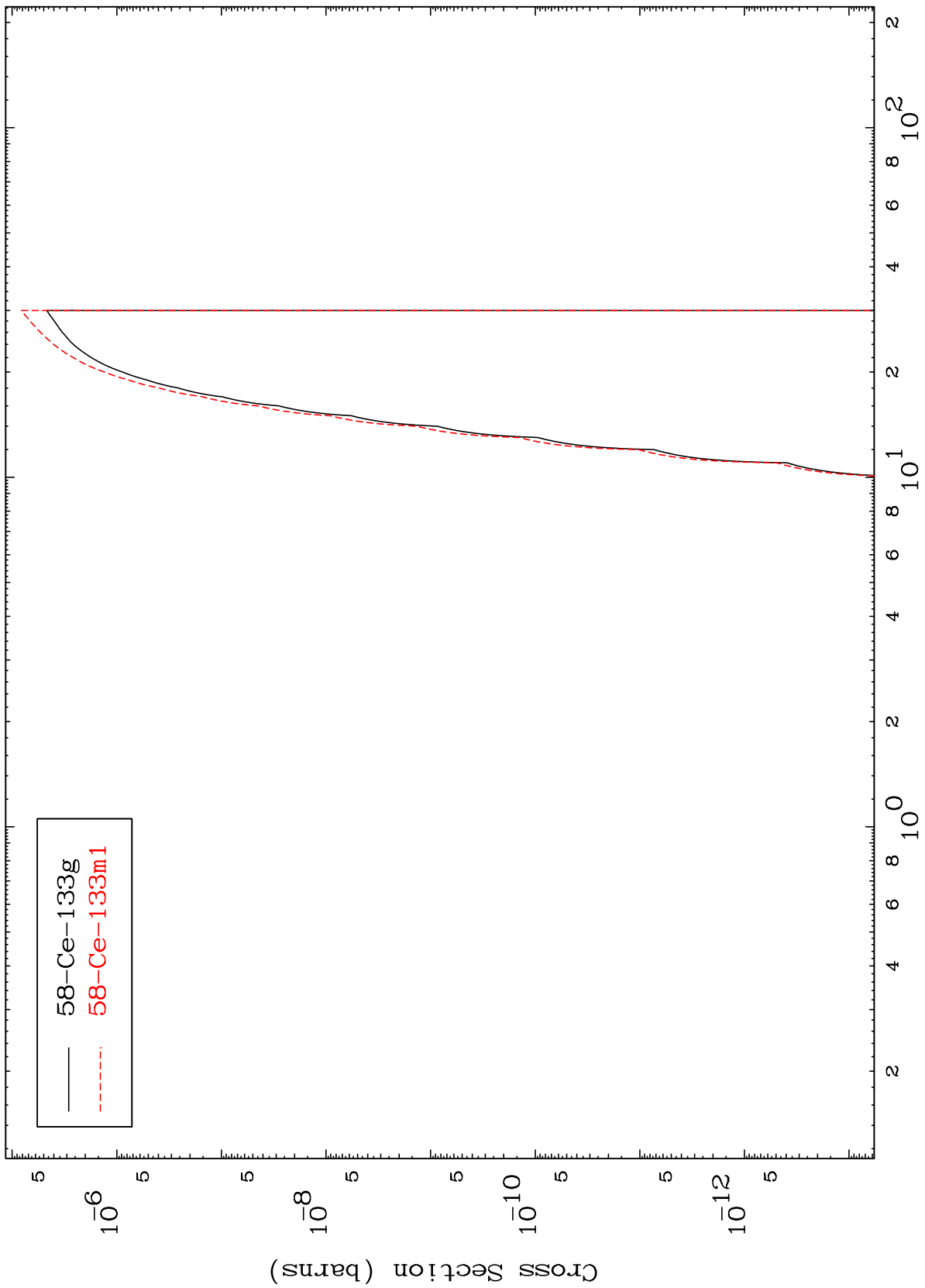
59-Pr-136

MAT 5910

(n,d) α

59-Pr-136

Radionuclide Production Cross Section



19

Incident Energy (MeV)

59-Pr-136