

Program EVALPLOT
(Version 2018-1)

by

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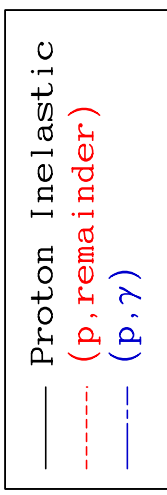
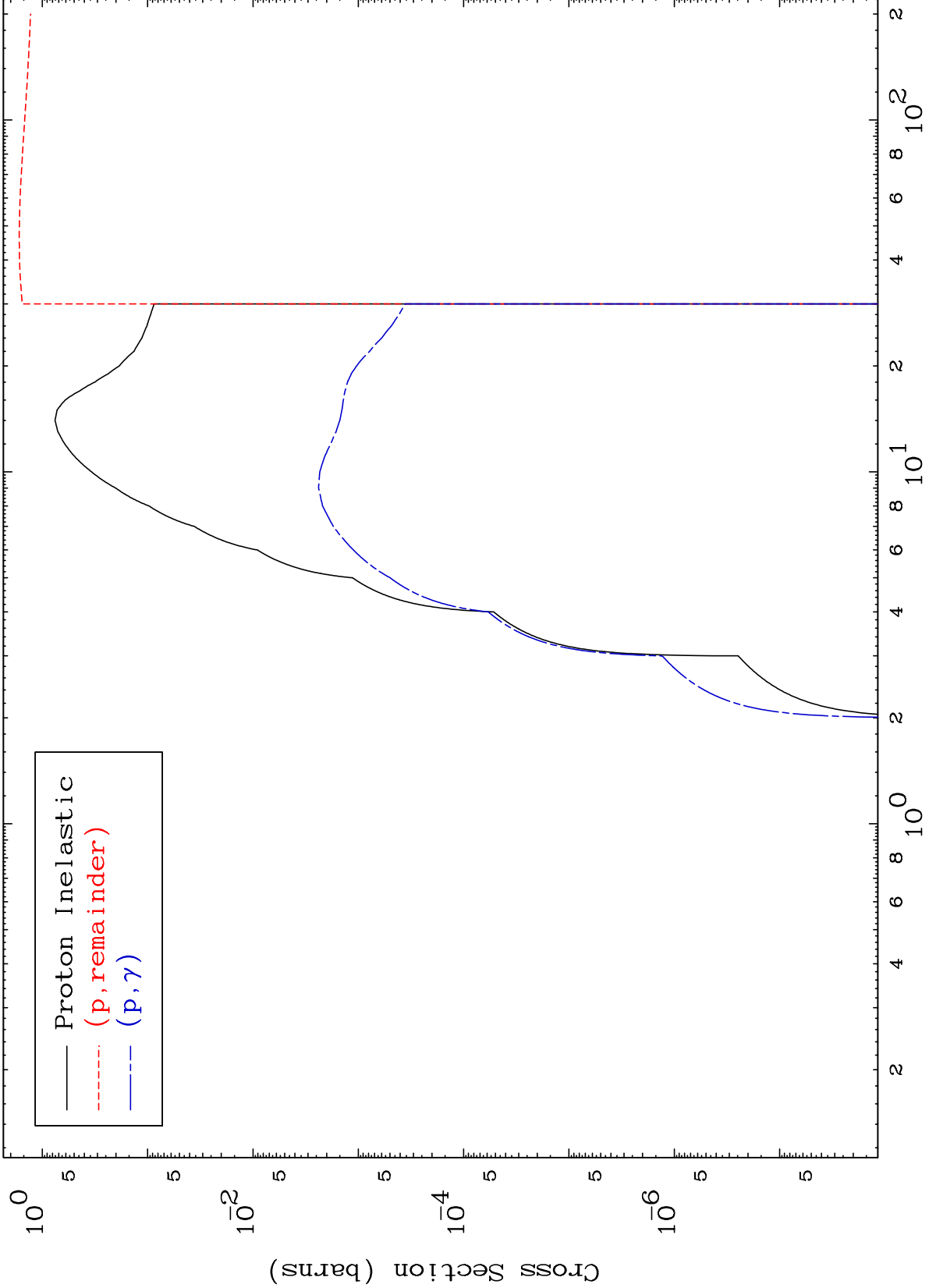
Press Mouse Button to Start

MAT 6310

Proton Major

63-Eu-146

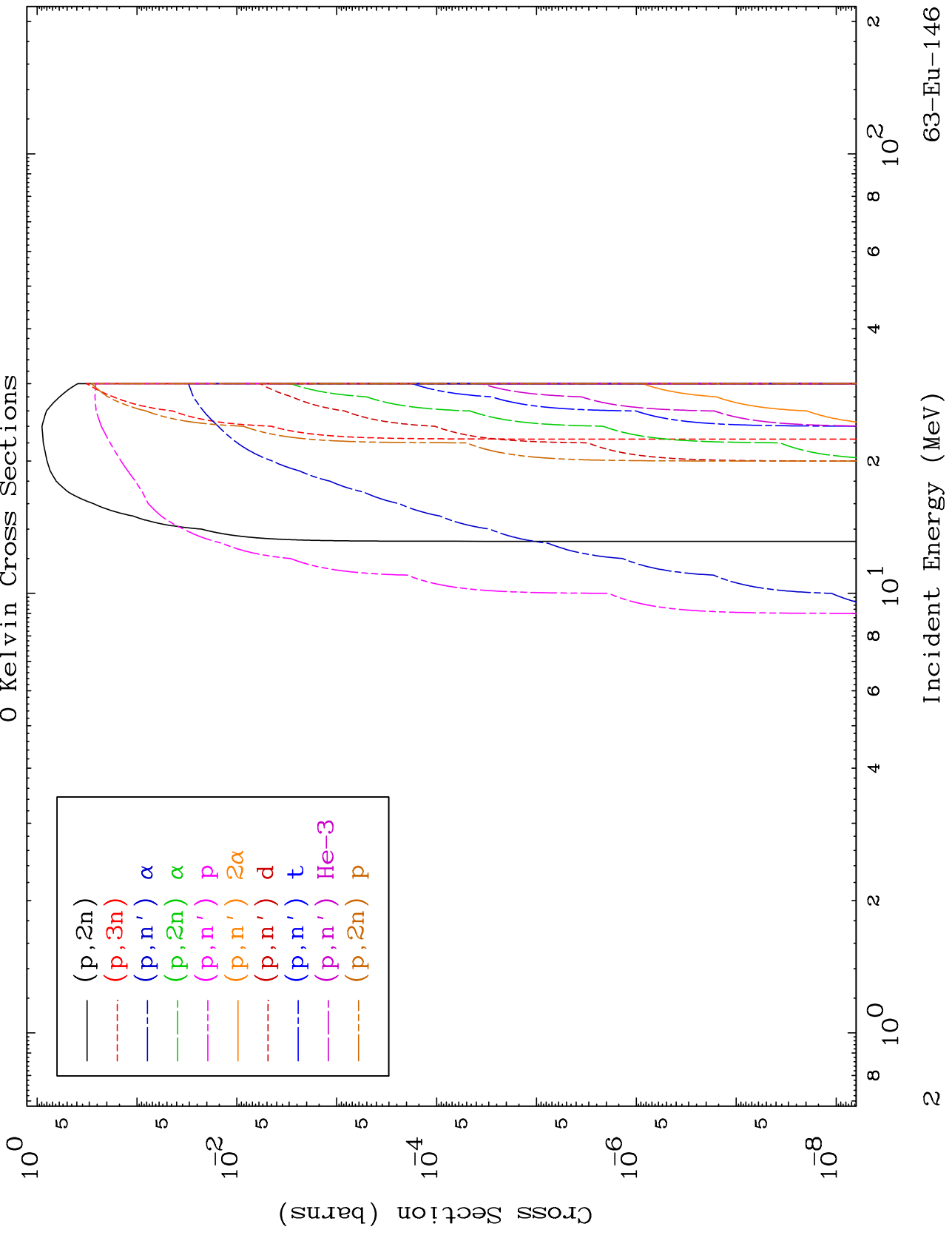
0 Kelvin Cross Sections



MAT 6310

Proton Neutron Production
0 Kelvin Cross Sections

63-Eu-146



63-Eu-146

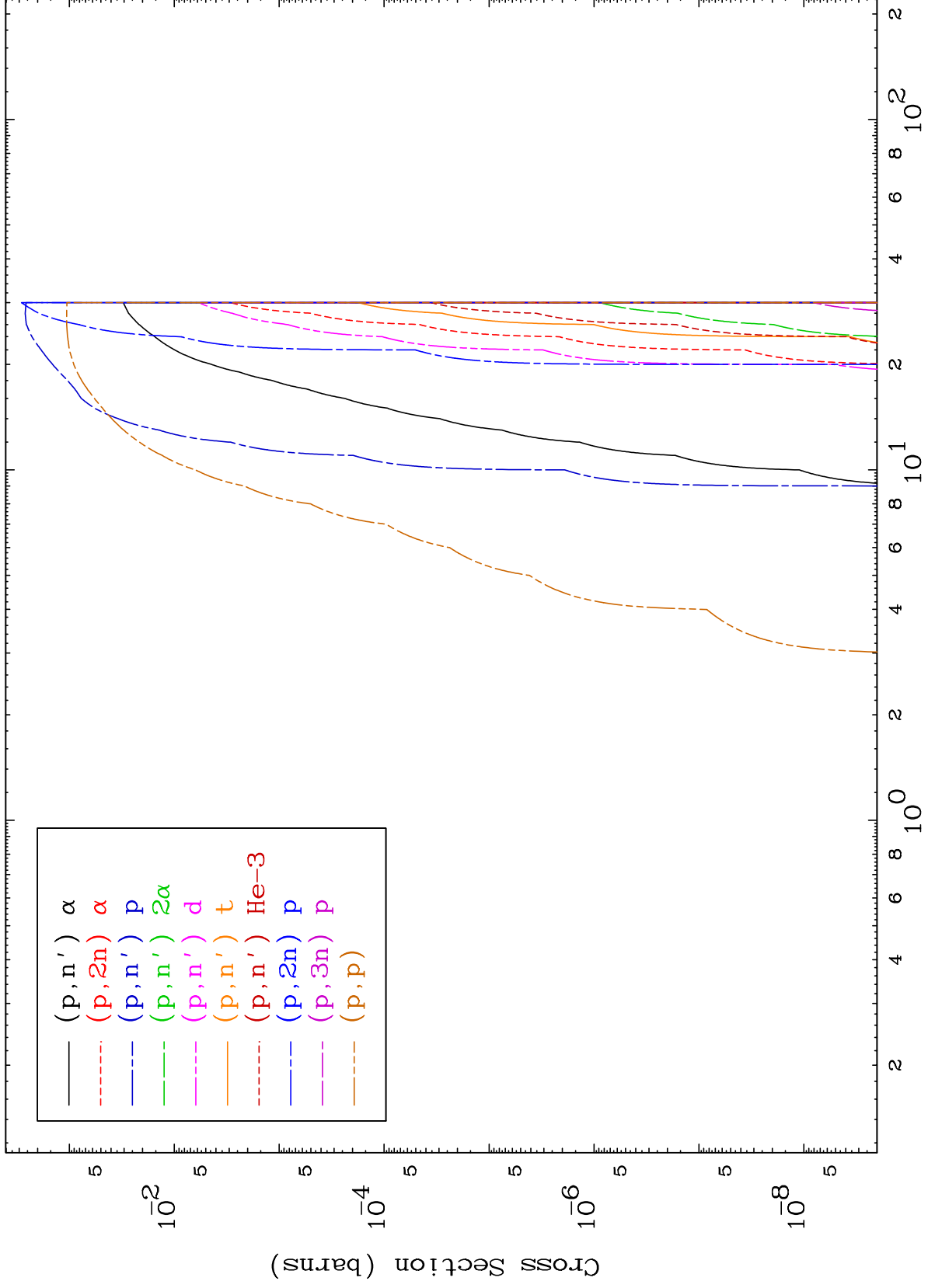
Incident Energy (MeV)

2

MAT 6310

Proton Charged Particle
0 Kelvin Cross Sections

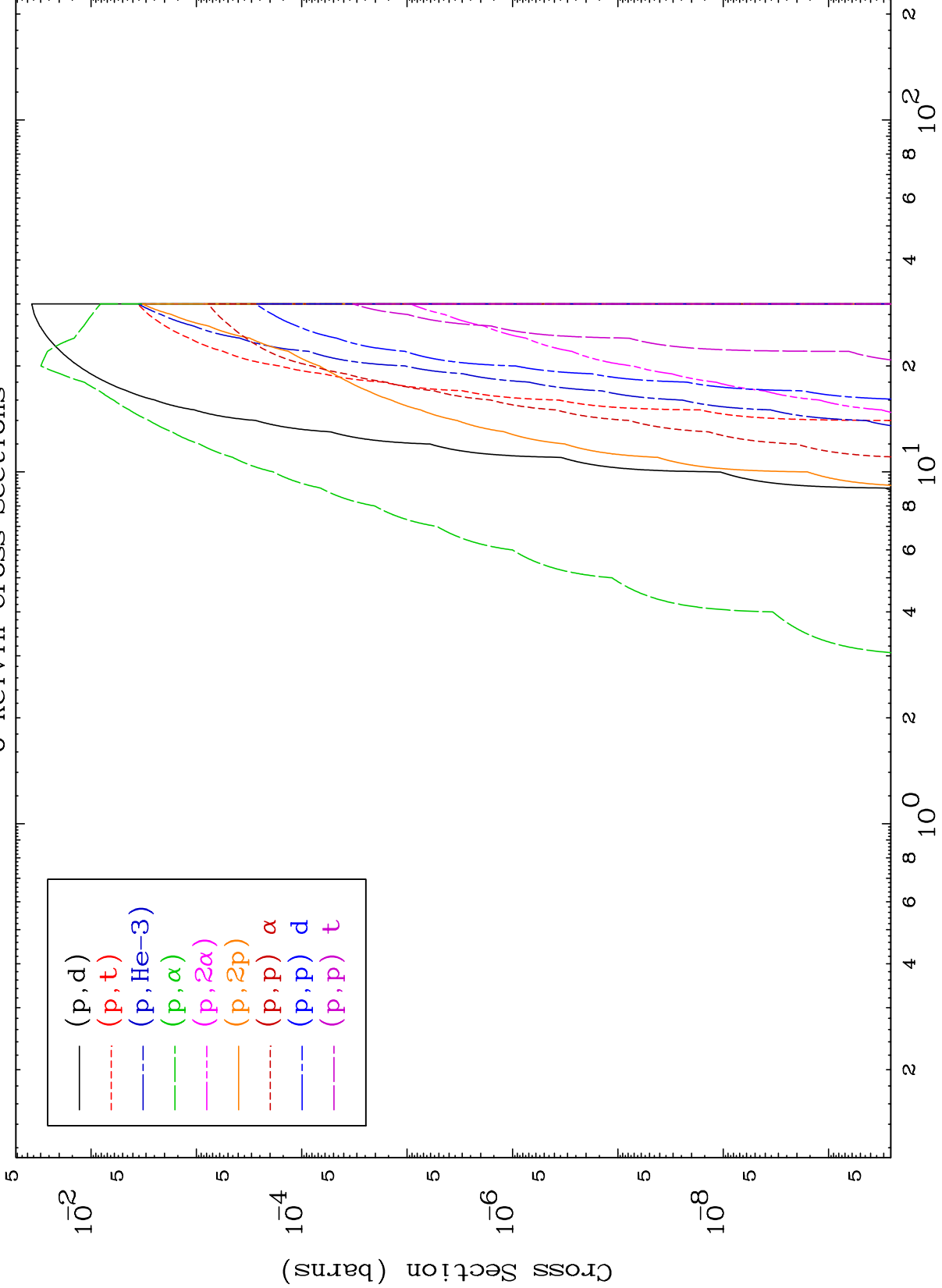
63-Eu-146



MAT 6310

Proton Charged Particle
0 Kelvin Cross Sections

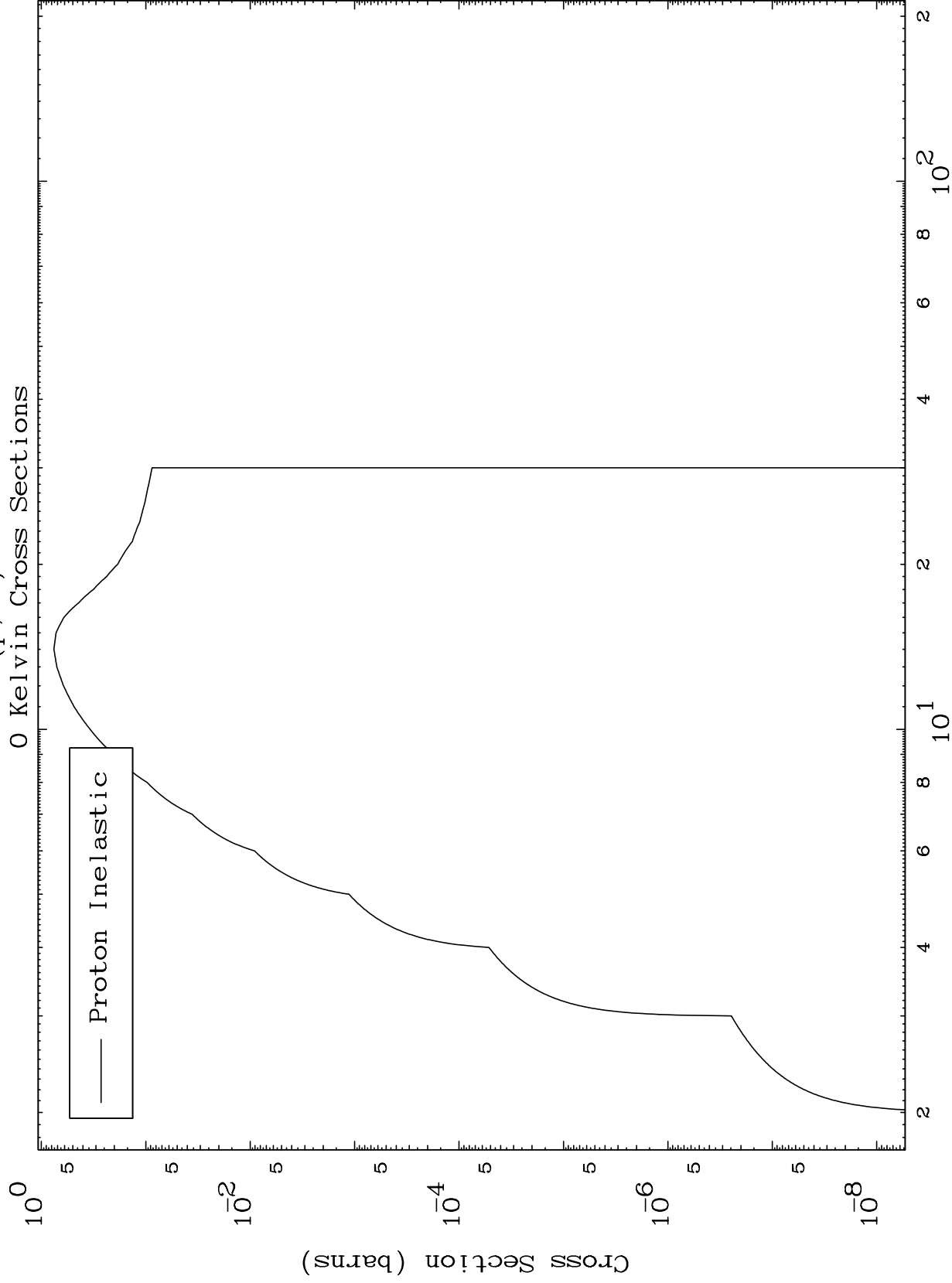
63-Eu-146



MAT 6310

(p,n') Level

63-Eu-146



5

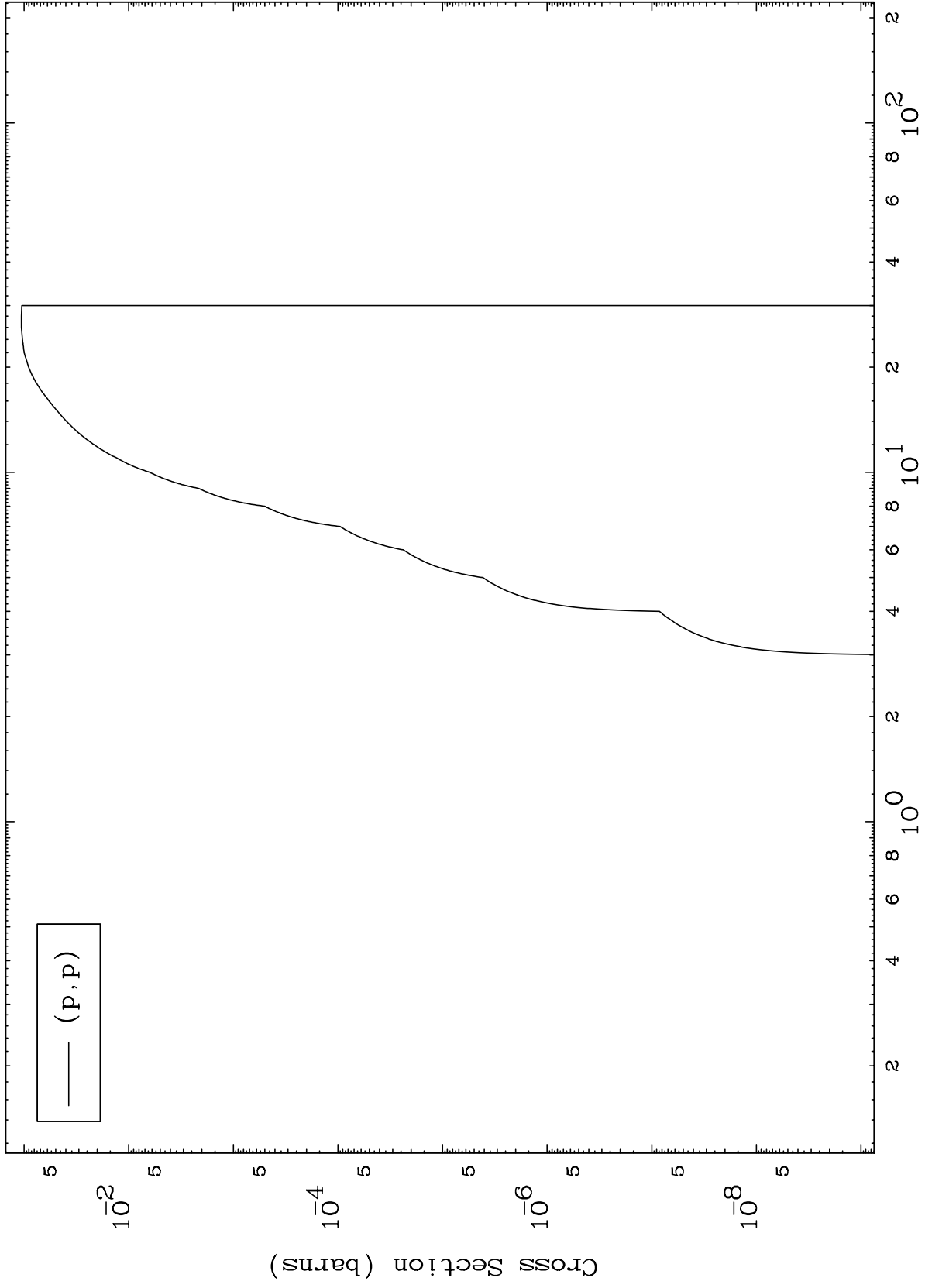
Incident Energy (MeV)

63-Eu-146

MAT 6310

(p,p) Levels
0 Kelvin Cross Sections

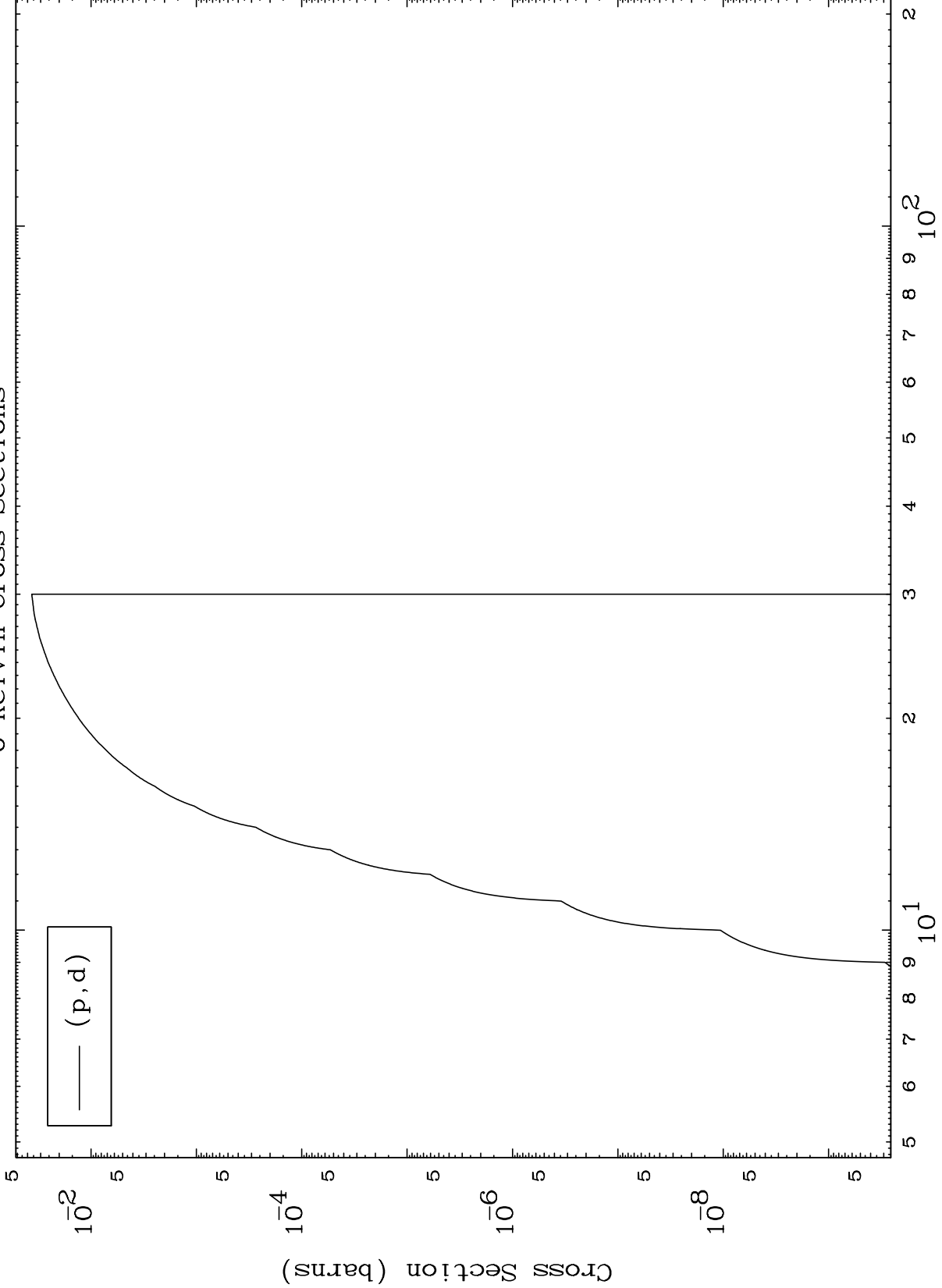
63-Eu-146



MAT 6310

(p,d) Levels
0 Kelvin Cross Sections

63-Eu-146



7

Incident Energy (MeV)

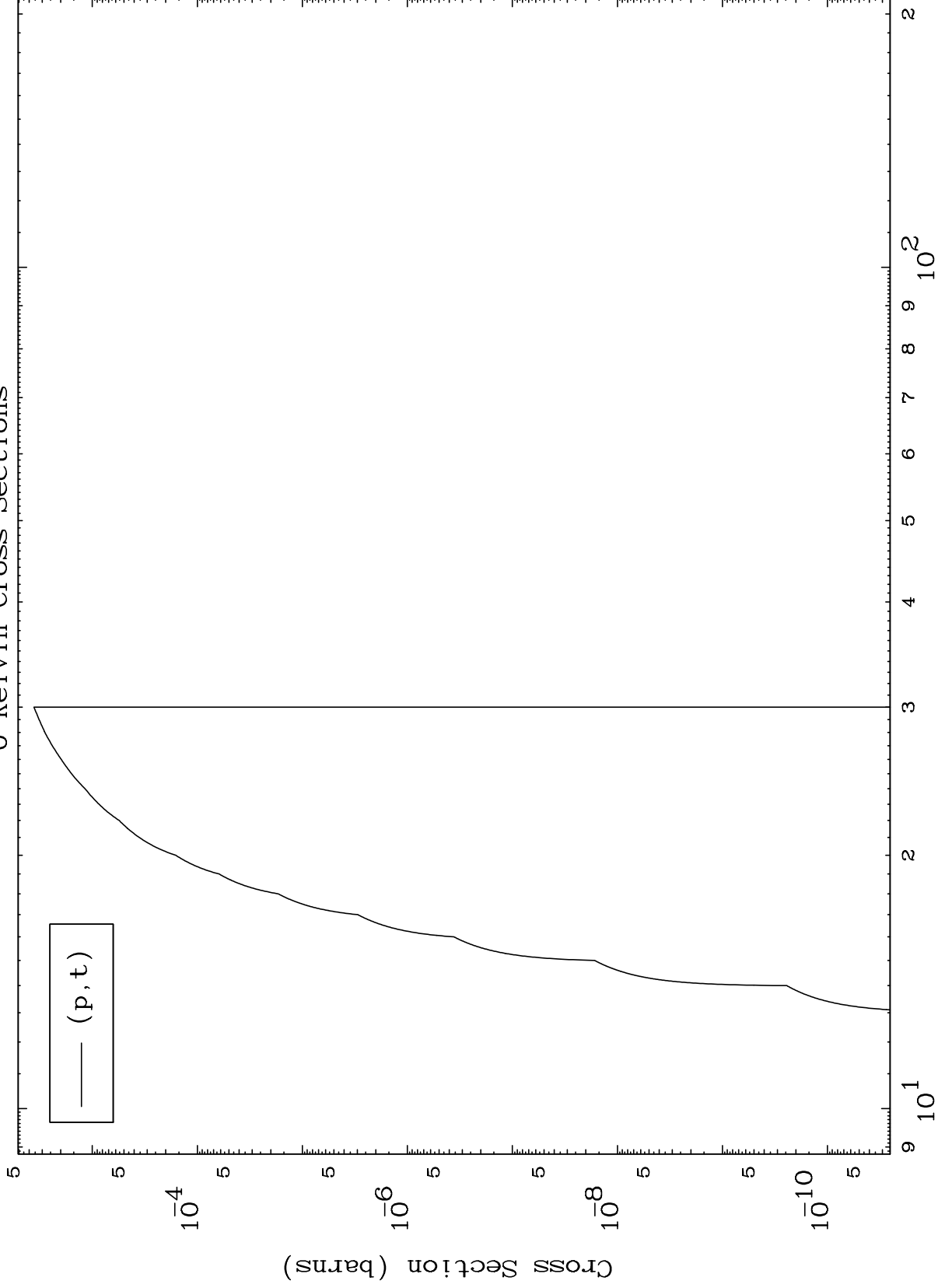
63-Eu-146

MAT 6310

(p,t) Levels

63-Eu-146

0 Kelvin Cross Sections



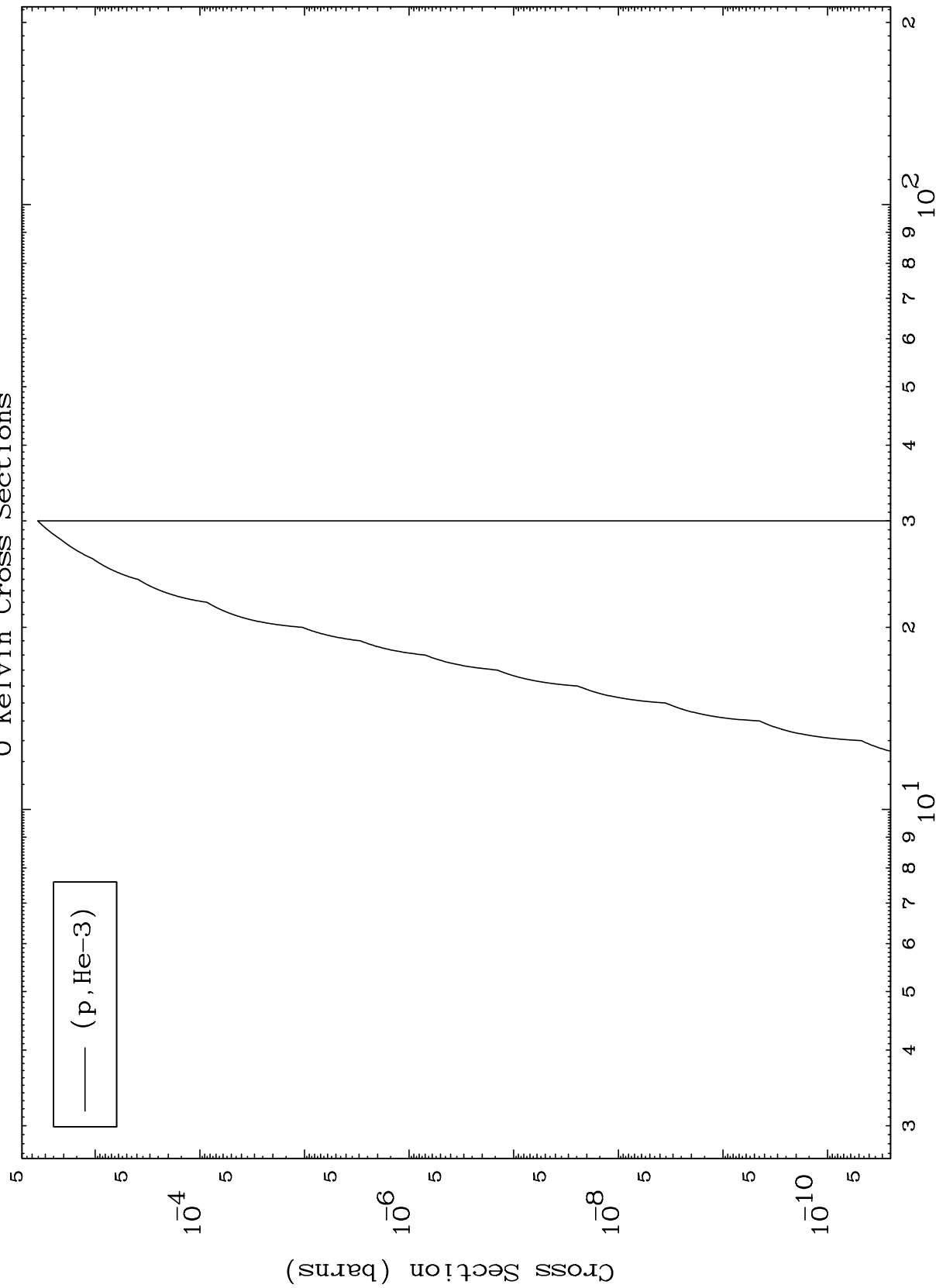
Incident Energy (MeV)

63-Eu-146

MAT 6310

(p,He3) Levels
0 Kelvin Cross Sections

63-Eu-146

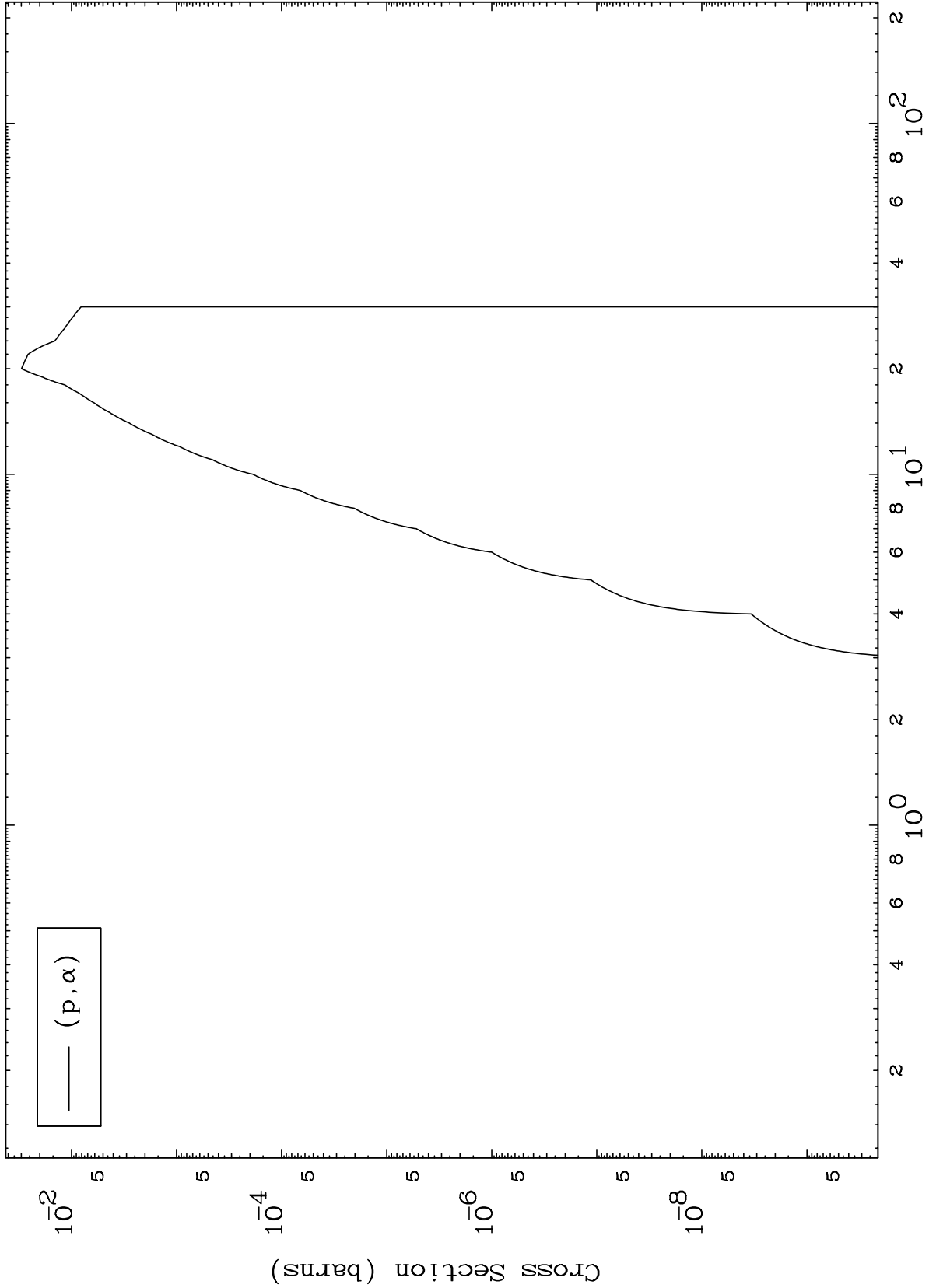


MAT 6310

(p, α) Levels

63-Eu-146

0 Kelvin Cross Sections



10

Incident Energy (MeV)

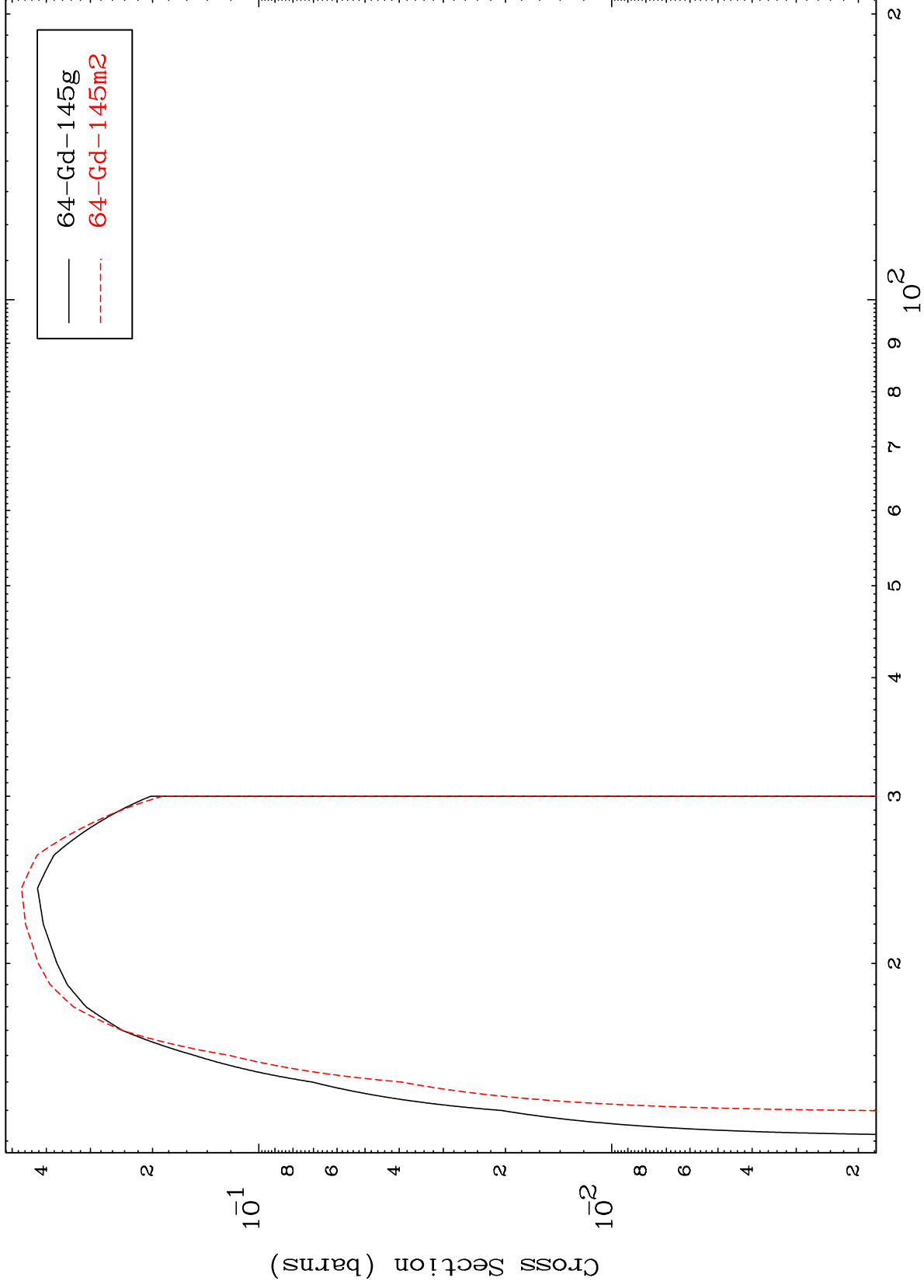
63-Eu-146

MAT 6310

(p,2n)

63-Eu-146

Radionuclide Production Cross Section



11

Incident Energy (MeV)

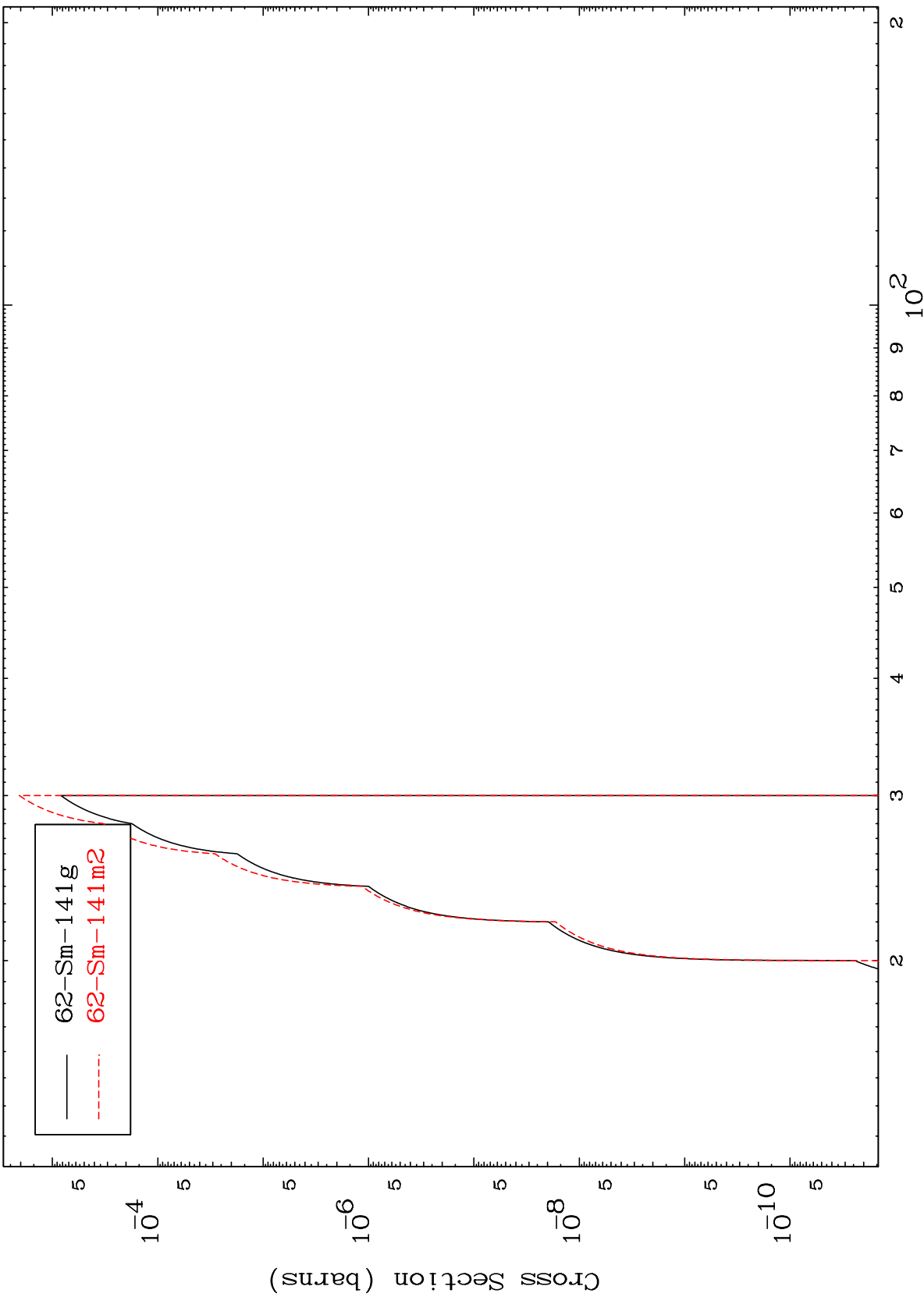
63-Eu-146

MAT 6310

(p,2n) α

63-Eu-146

Radionuclide Production Cross Section



12

Incident Energy (MeV)

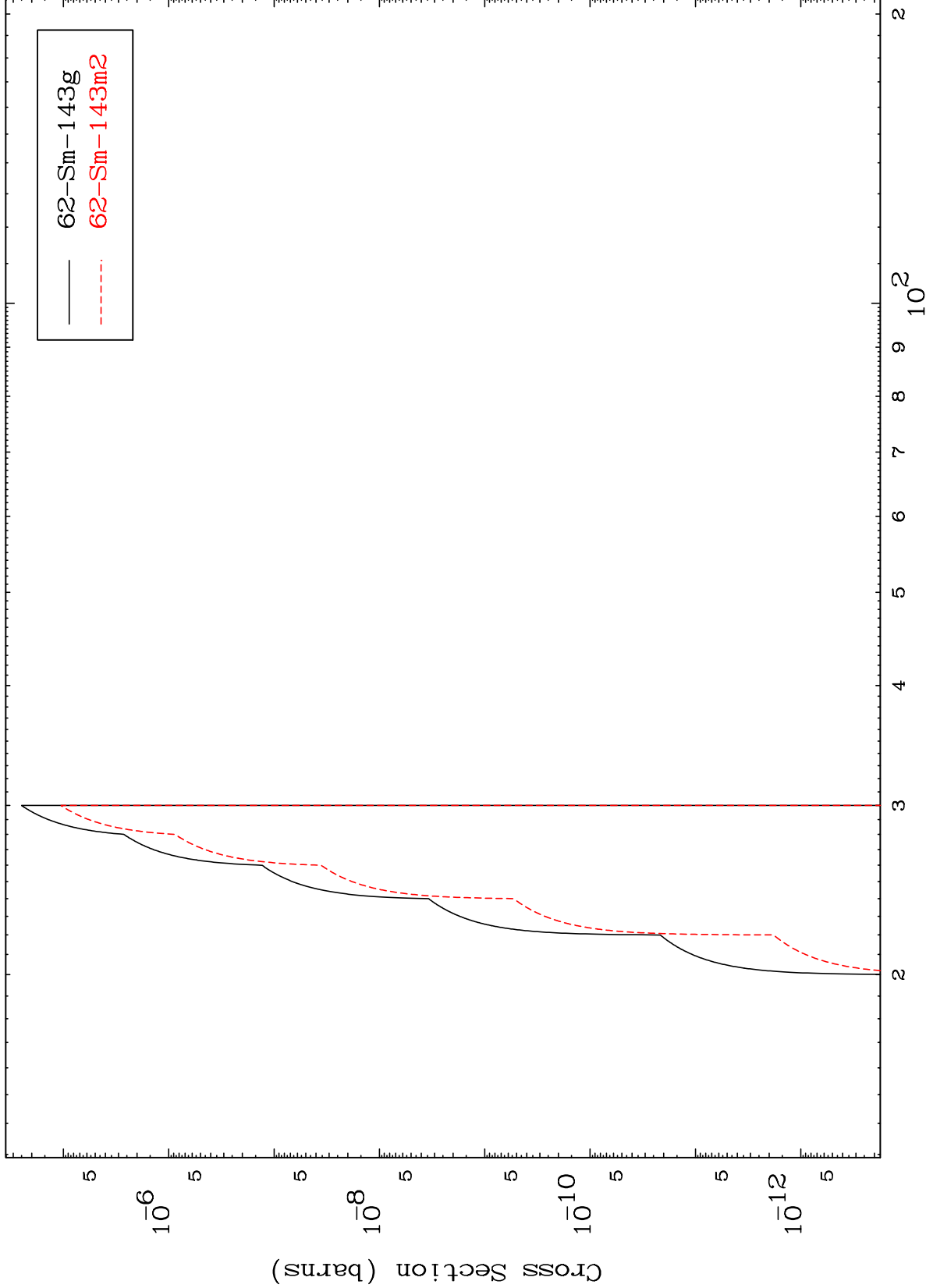
63-Eu-146

MAT 6310

(p,n') He-3

63-Eu-146

Radionuclide Production Cross Section



13

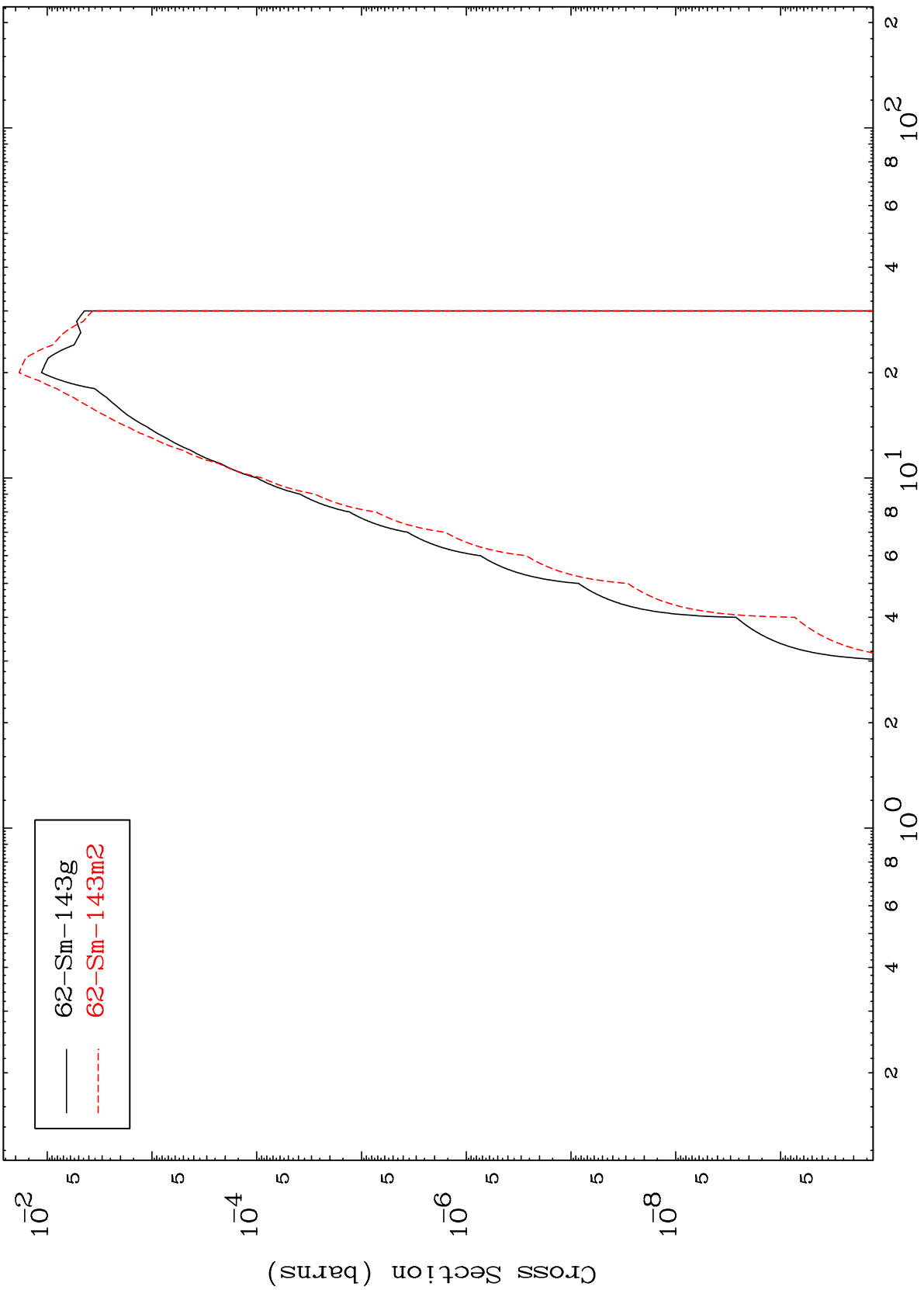
Incident Energy (MeV)

63-Eu-146

MAT 6310

63-Eu-146

Radionuclide Production Cross Section
(p, α)



62-Sm-143g
62-Sm-143m2

63-Eu-146

Incident Energy (MeV)

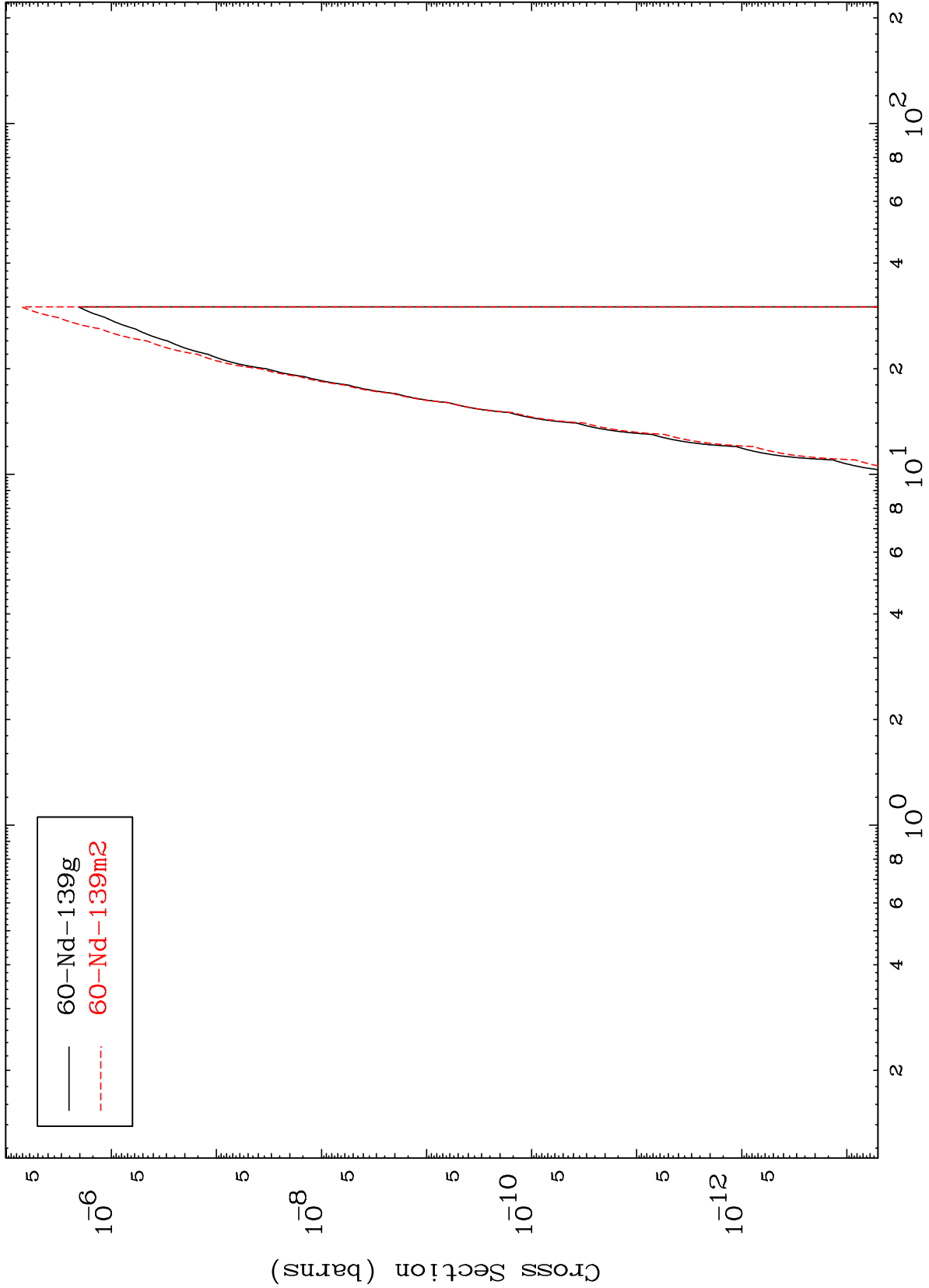
14

MAT 6310

(p,2α)

63-Eu-146

Radionuclide Production Cross Section



15

Incident Energy (MeV)

63-Eu-146

Radionuclide Production Cross Section

