

Program EVALPLOT
(Version 2018-1)

by

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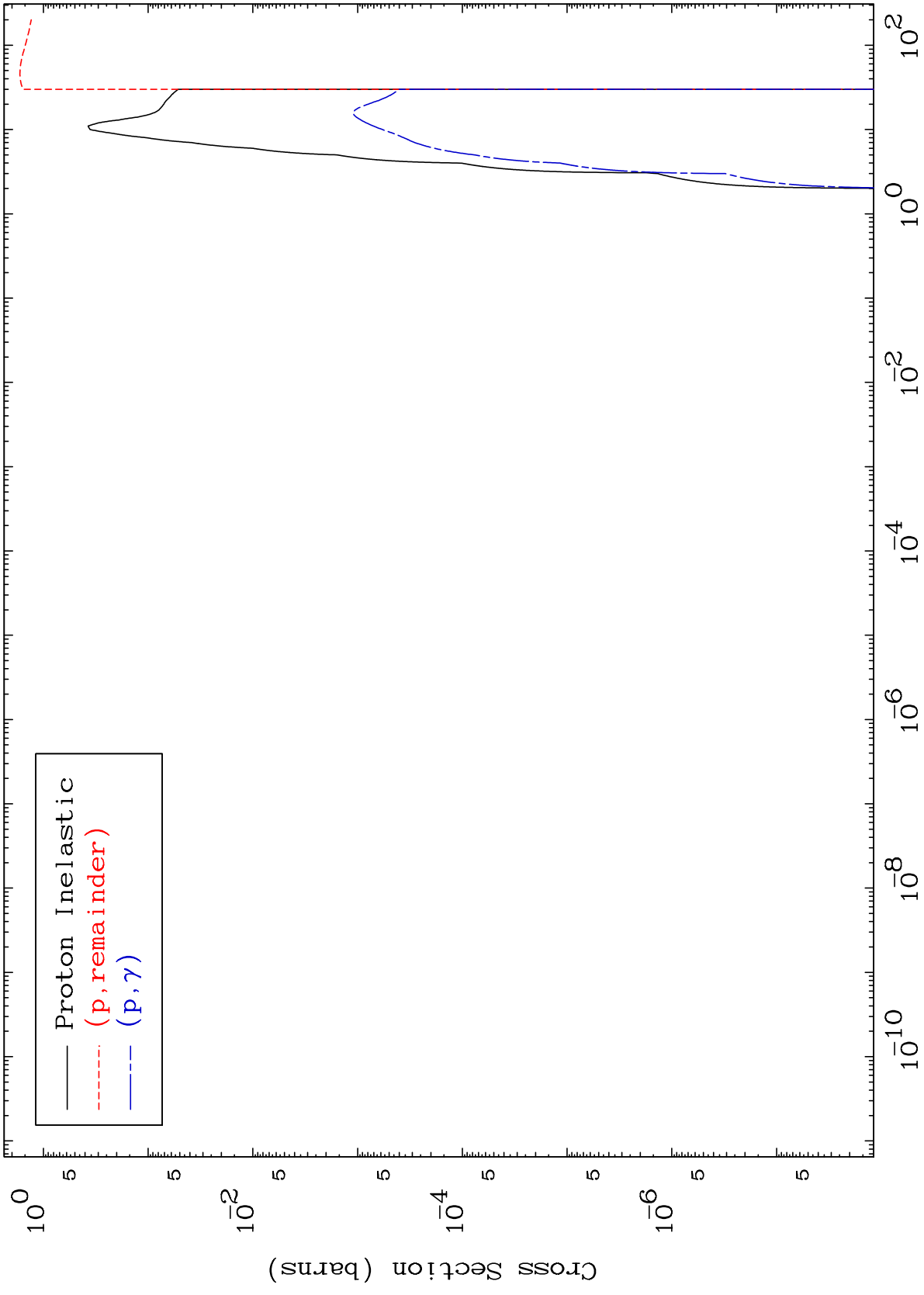
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6316

Proton Major
0 Kelvin Cross Sections

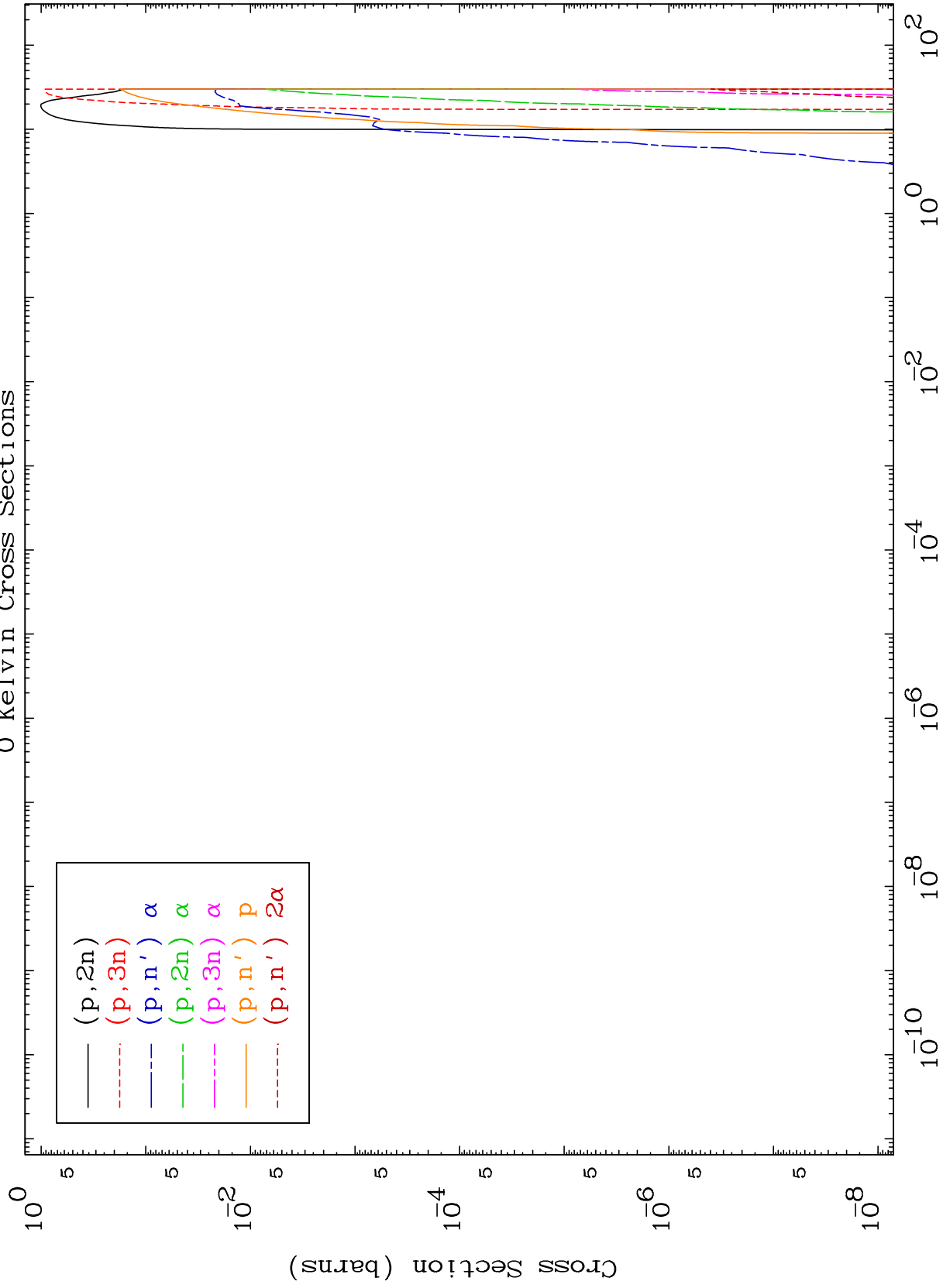
63-Eu-148



MAT 6316

Proton Neutron Production
0 Kelvin Cross Sections

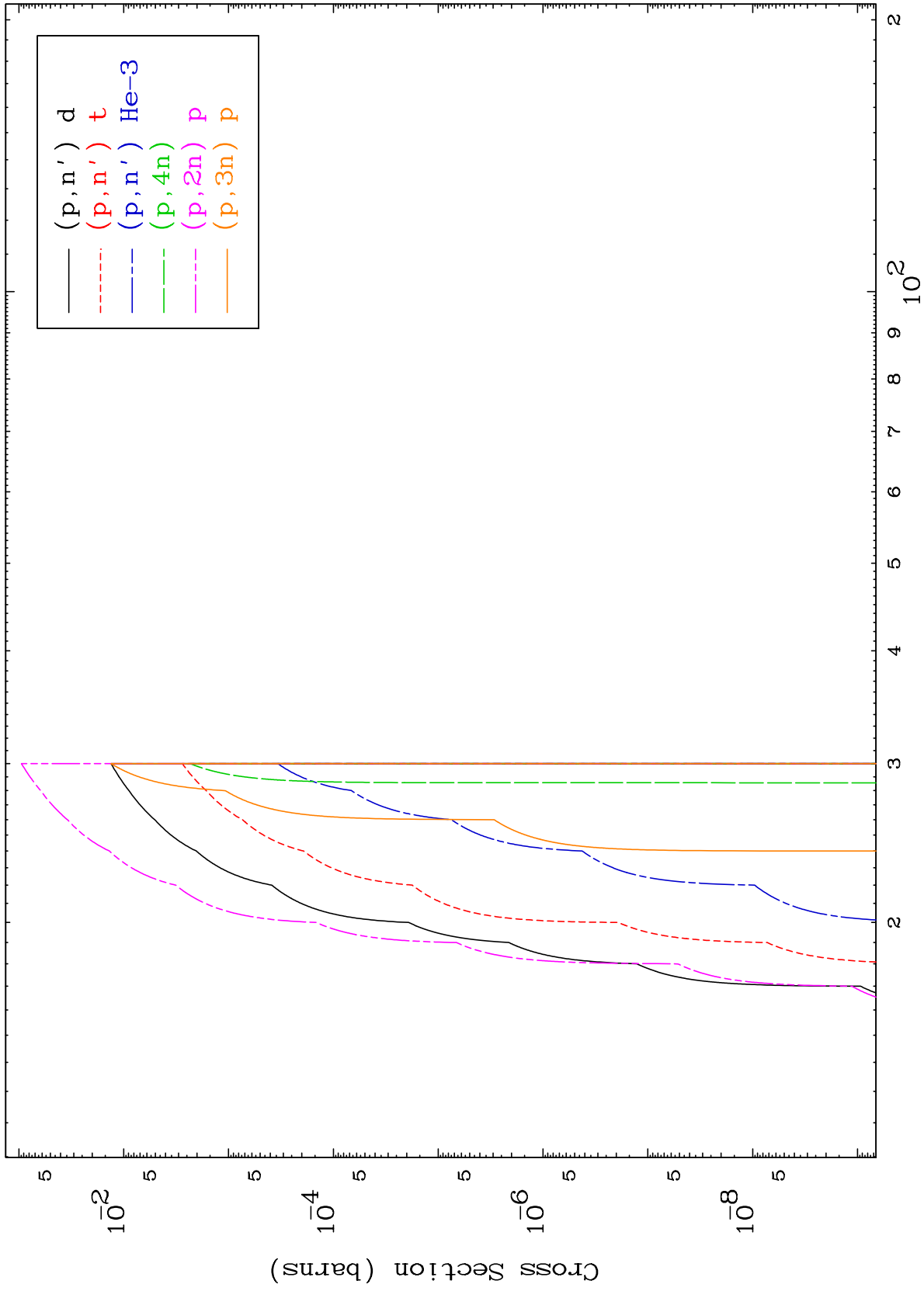
63-Eu-148



2

Incident Energy (MeV)

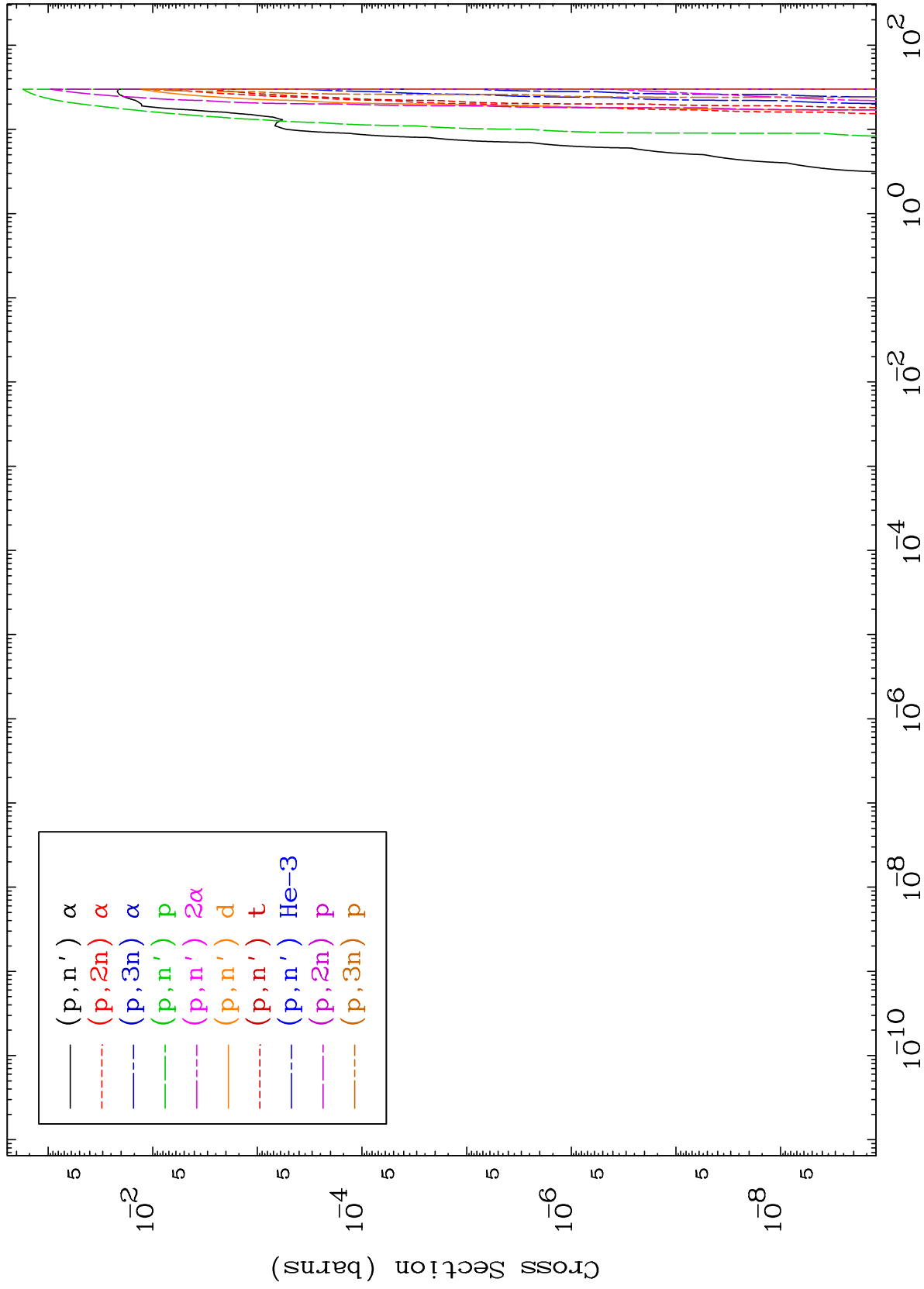
63-Eu-148



MAT 6316

Proton Charged Particle
0 Kelvin Cross Sections

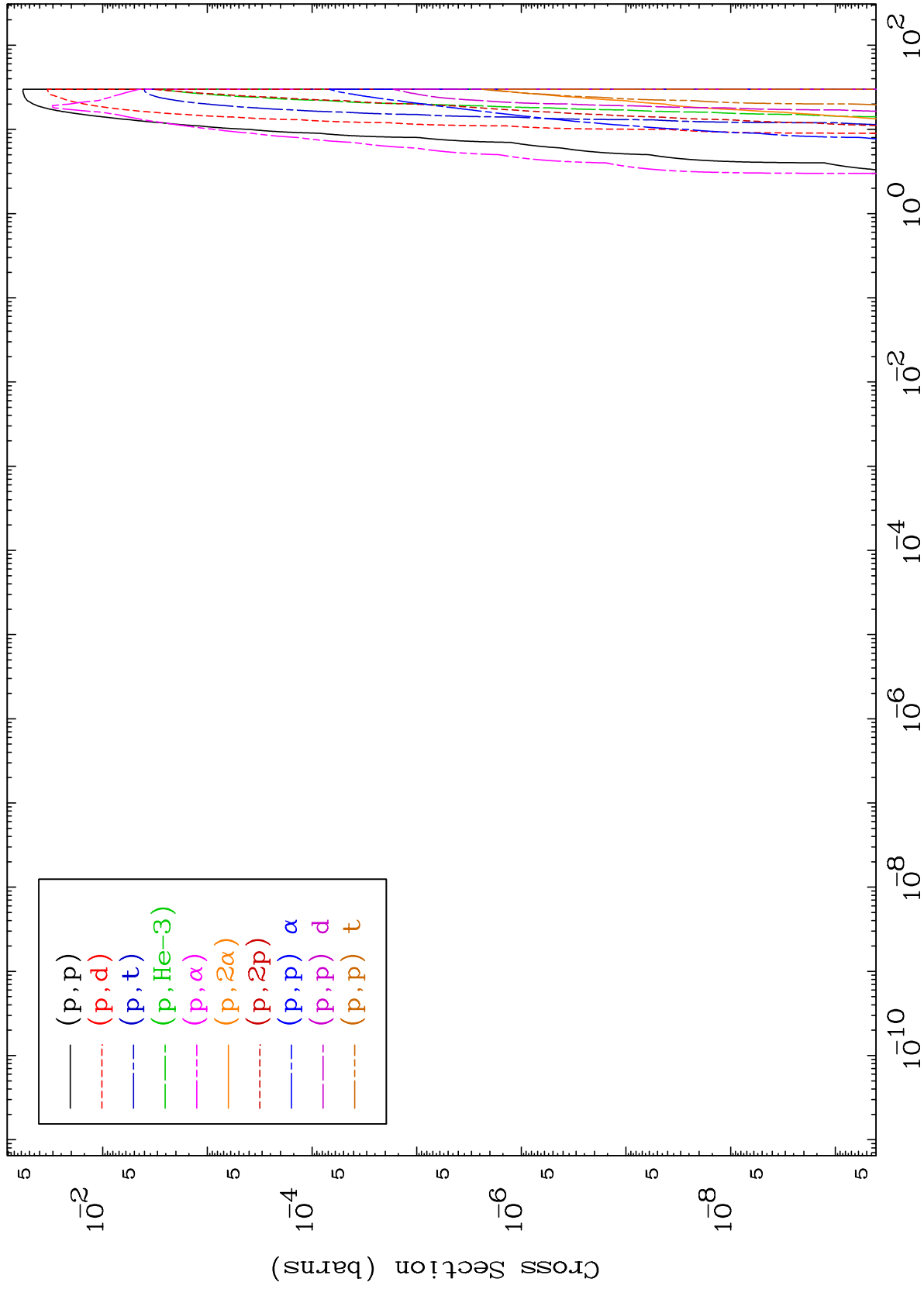
63-Eu-148



MAT 6316

Proton Charged Particle
0 Kelvin Cross Sections

63-Eu-148

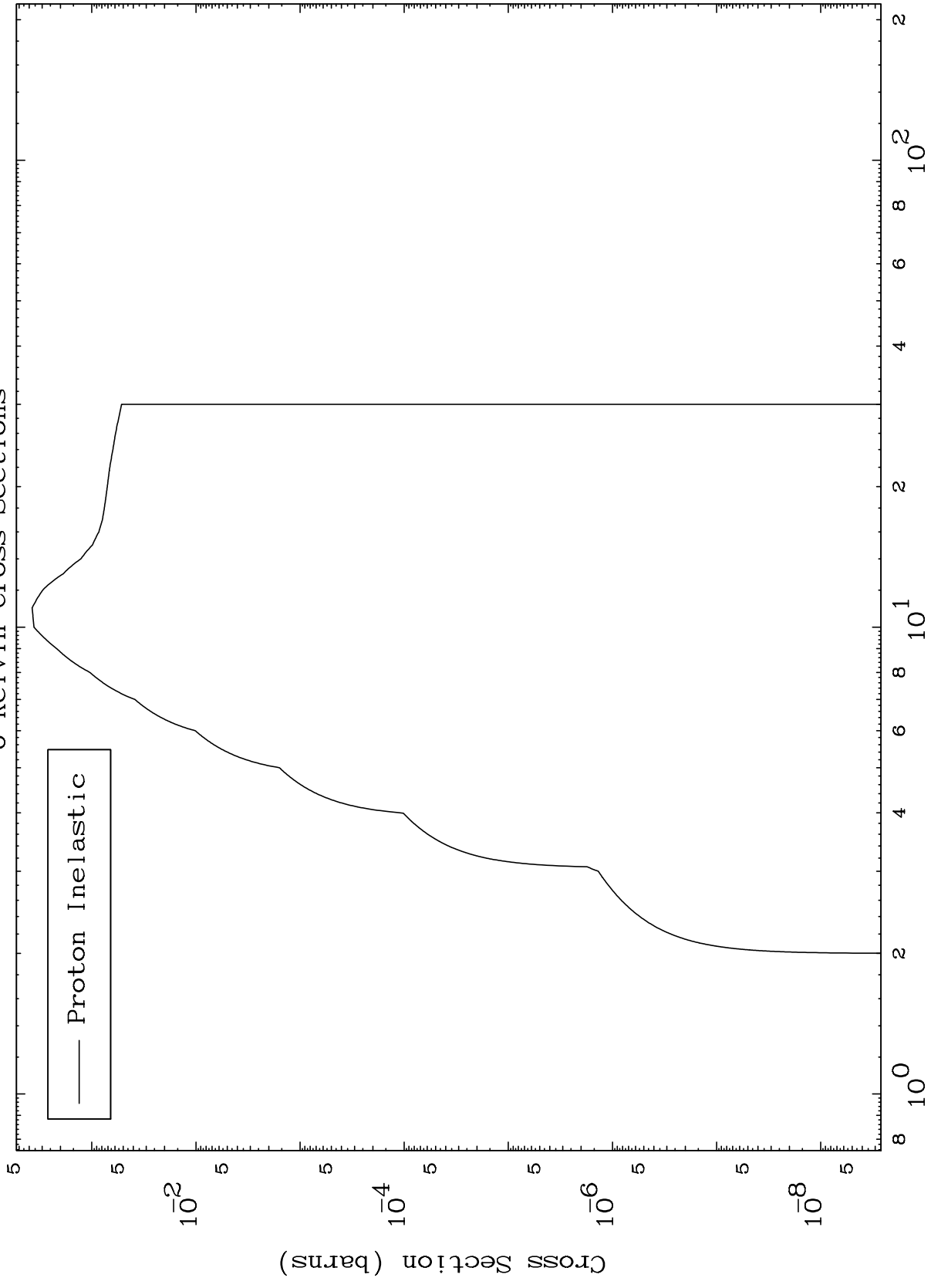


5

MAT 6316

63-Eu-148

(p,n') Level
0 Kelvin Cross Sections



6

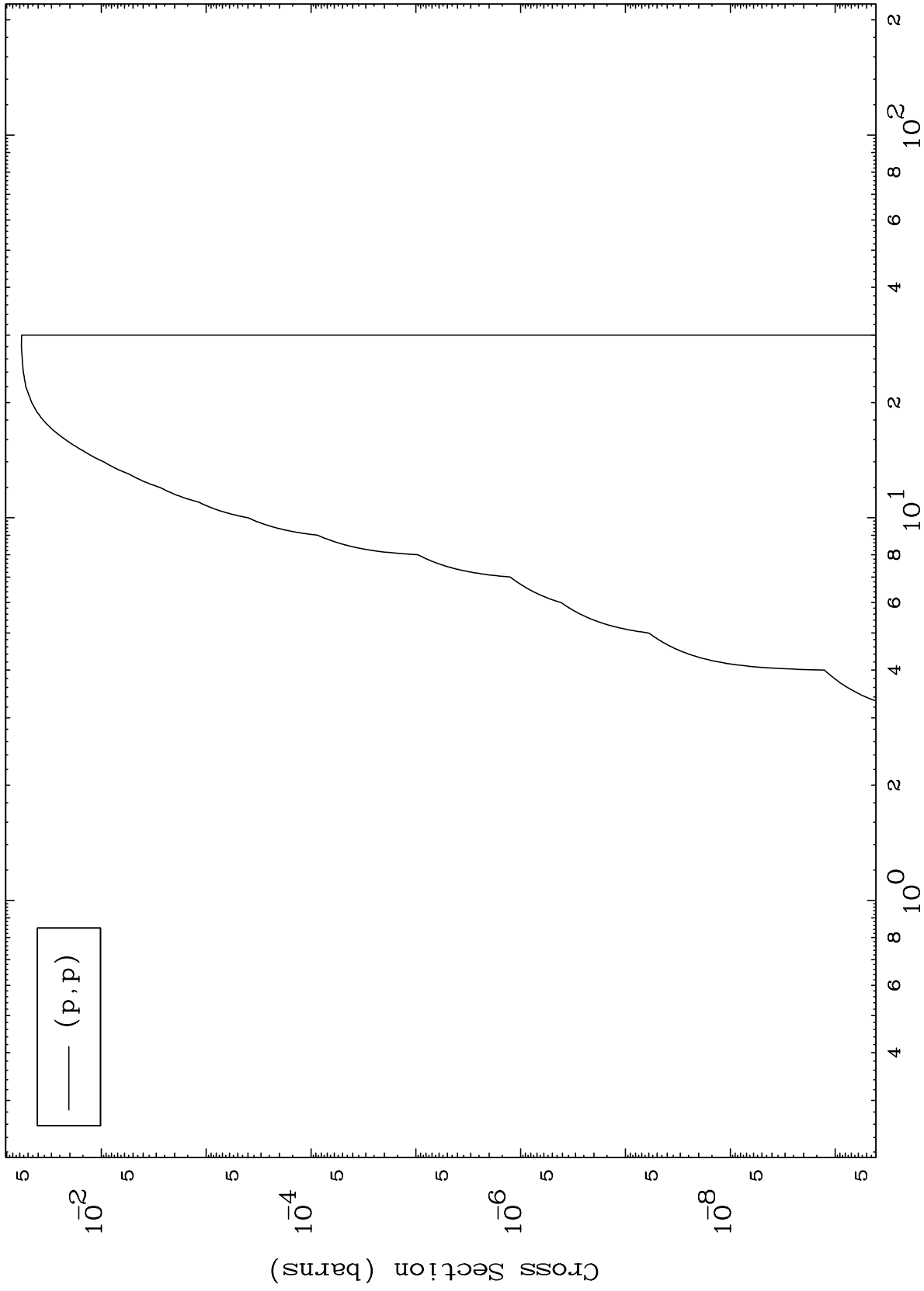
Incident Energy (MeV)

63-Eu-148

MAT 6316

(p,p) Levels
0 Kelvin Cross Sections

63-Eu-148



7

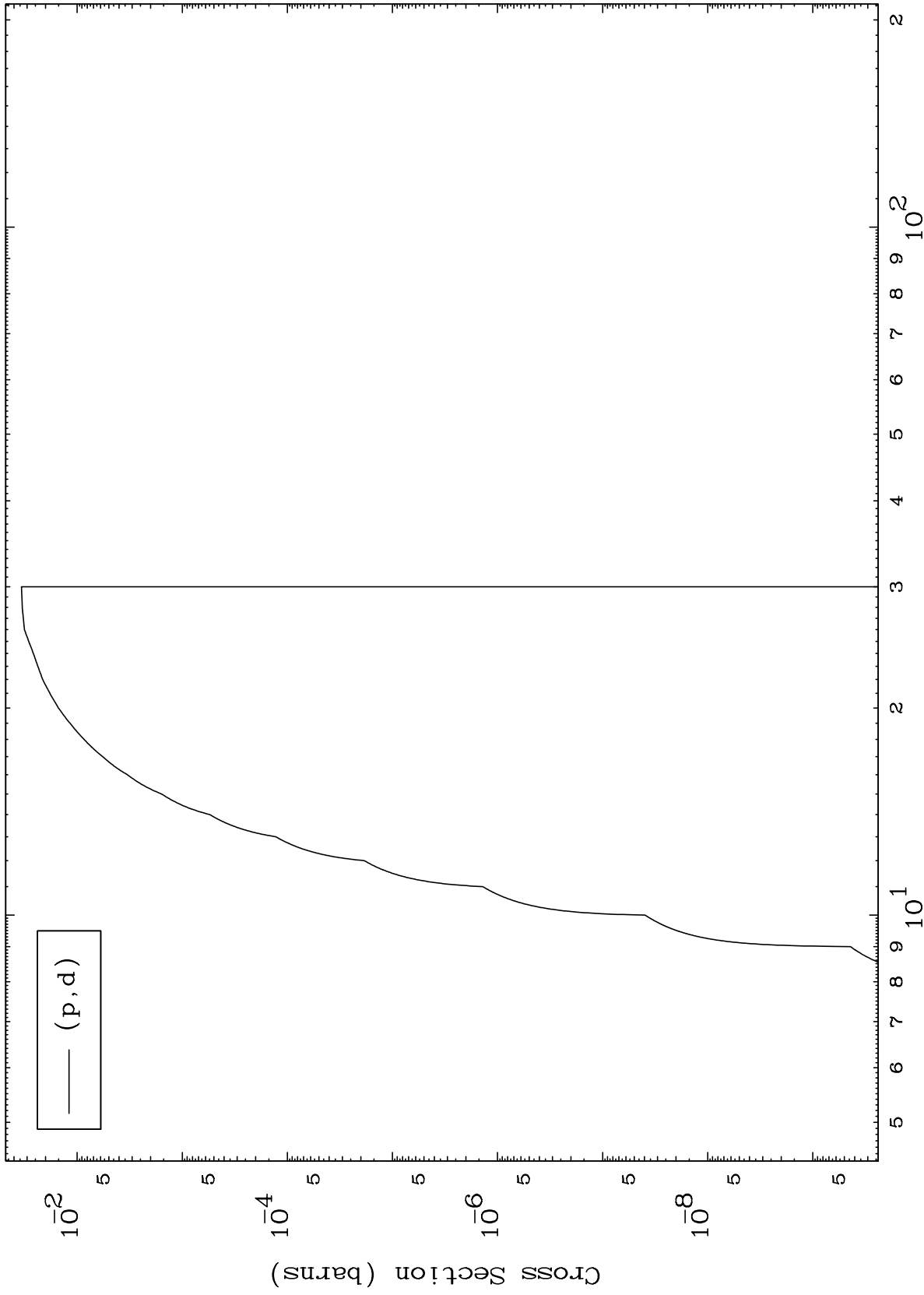
Incident Energy (MeV)

63-Eu-148

MAT 6316

(p,d) Levels
0 Kelvin Cross Sections

63-Eu-148



8

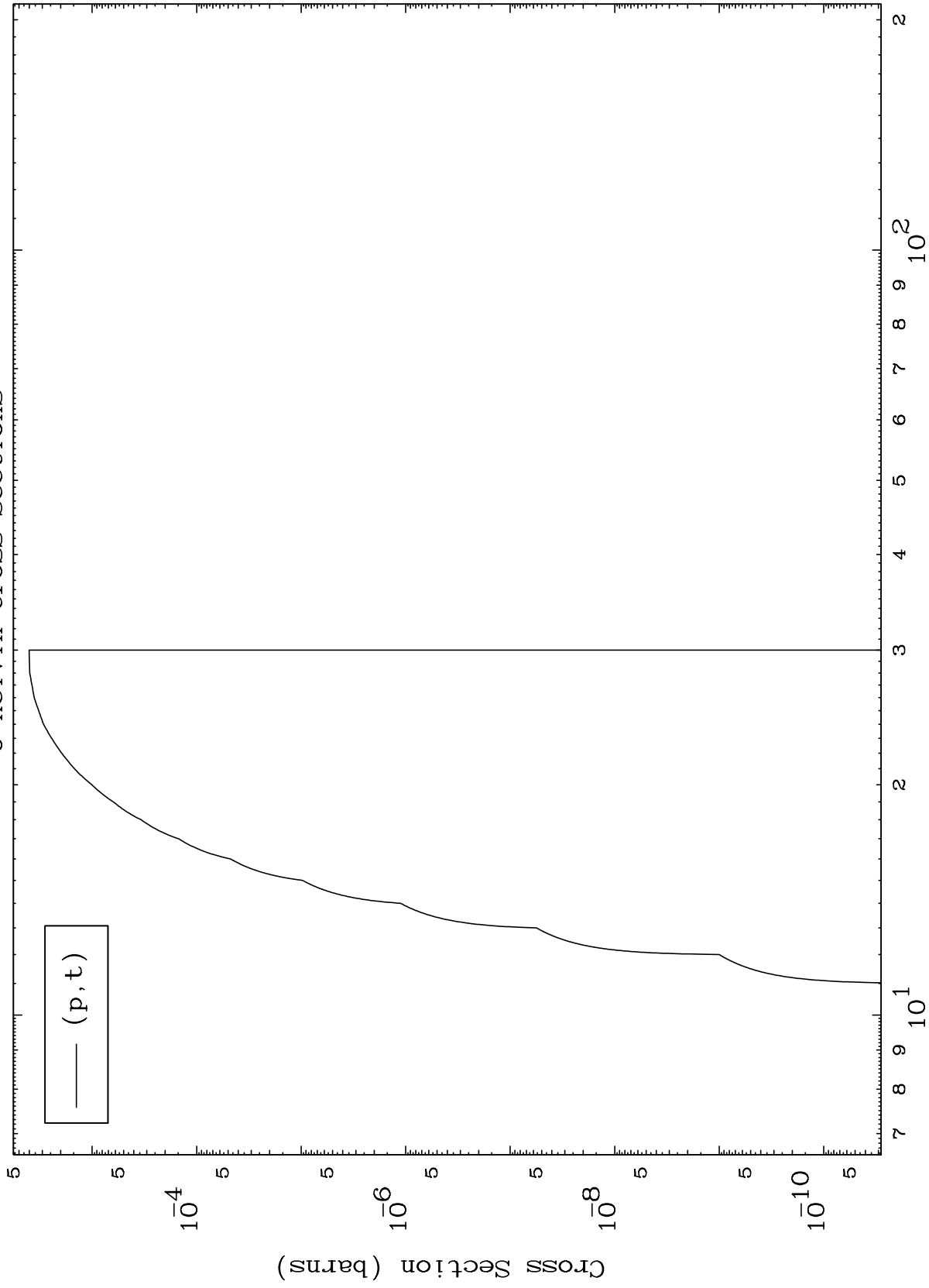
Incident Energy (MeV)

63-Eu-148

MAT 6316

(p,t) Levels
0 Kelvin Cross Sections

63-Eu-148



9

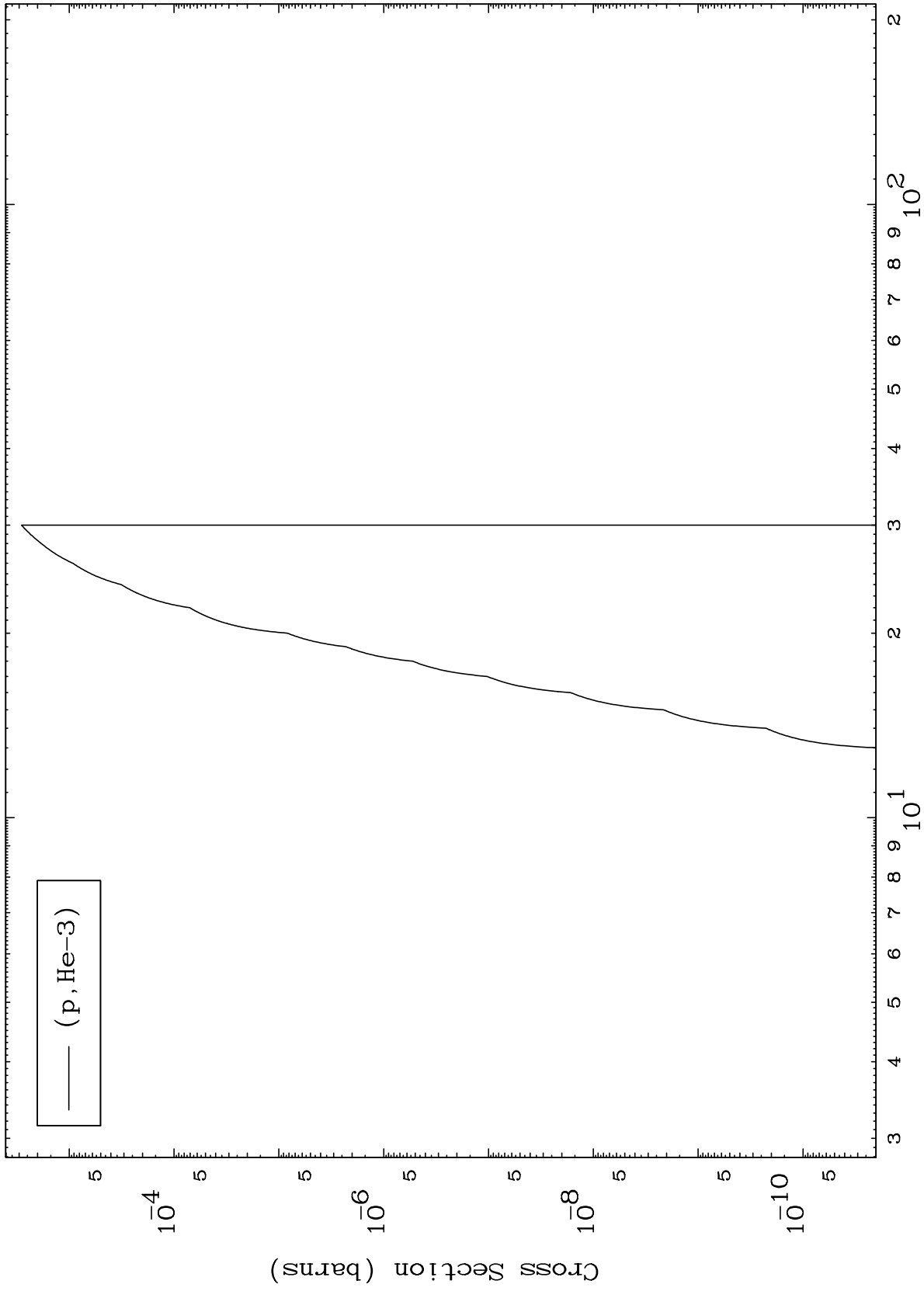
Incident Energy (MeV)

63-Eu-148

MAT 6316

(p,He3) Levels
0 Kelvin Cross Sections

63-Eu-148



10

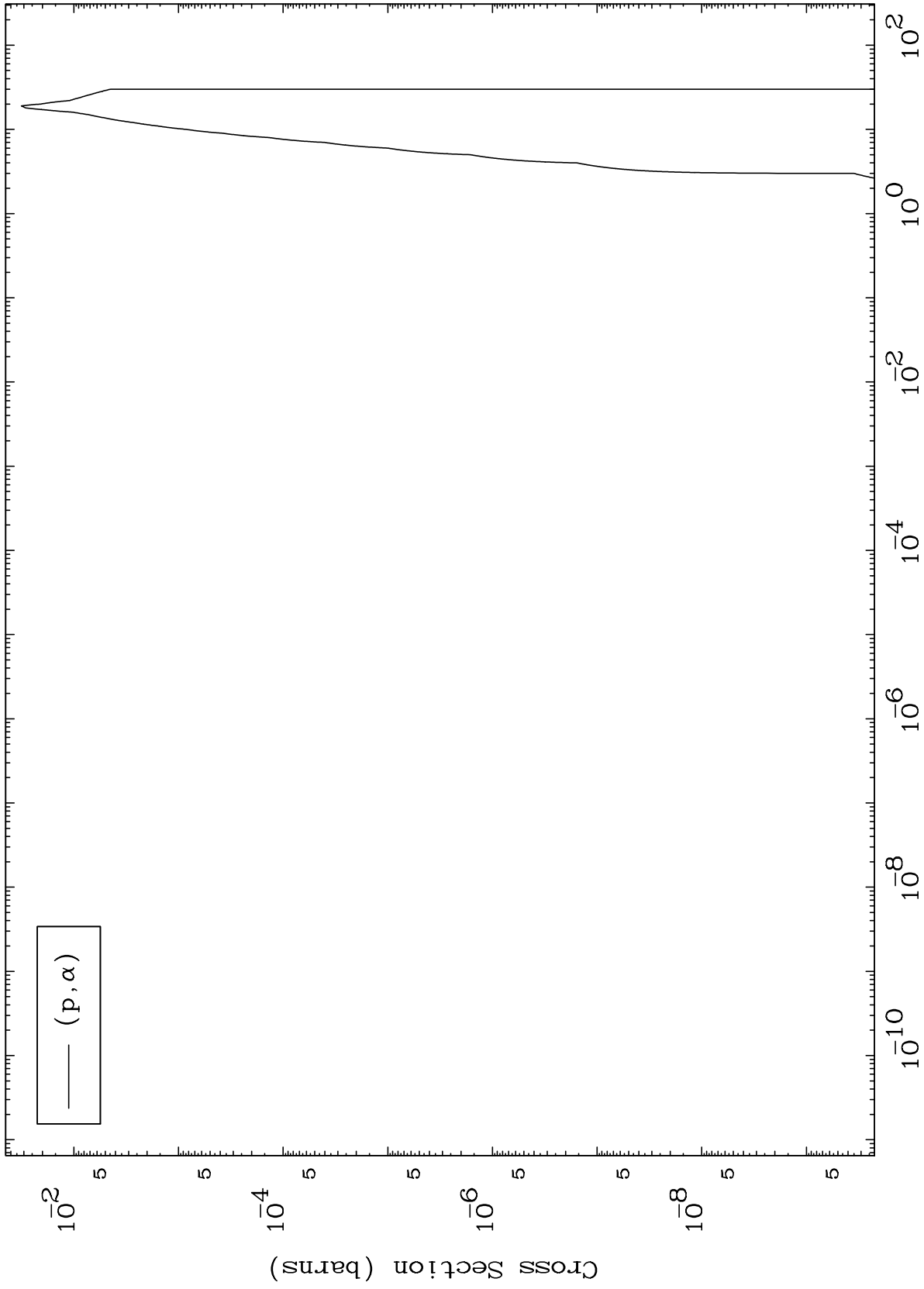
Incident Energy (MeV)

63-Eu-148

MAT 6316

(p,α) Levels
0 Kelvin Cross Sections

63-Eu-148



11

Incident Energy (MeV)

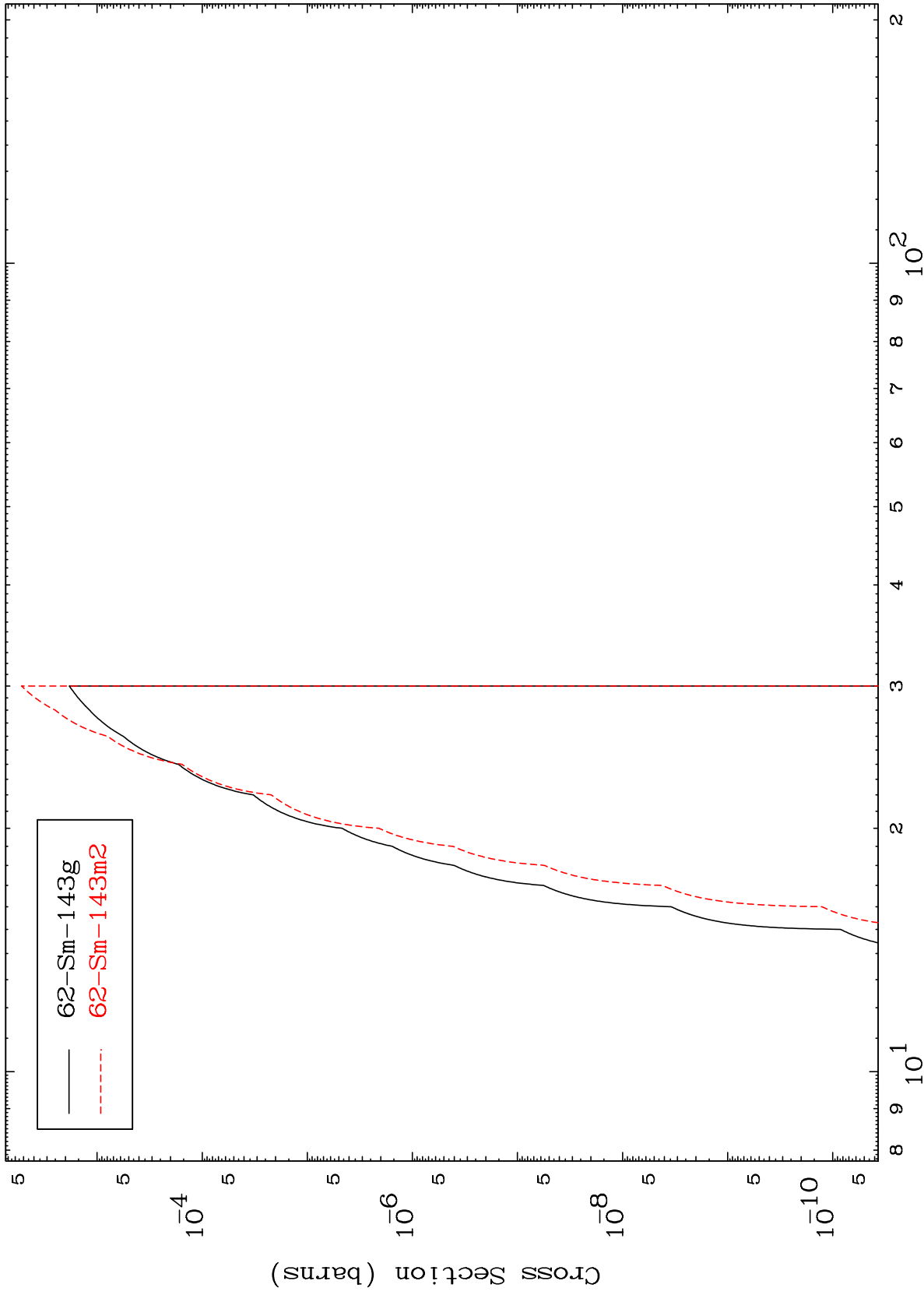
63-Eu-148

MAT 6316

(p,2n) α

63-Eu-148

Radionuclide Production Cross Section



12

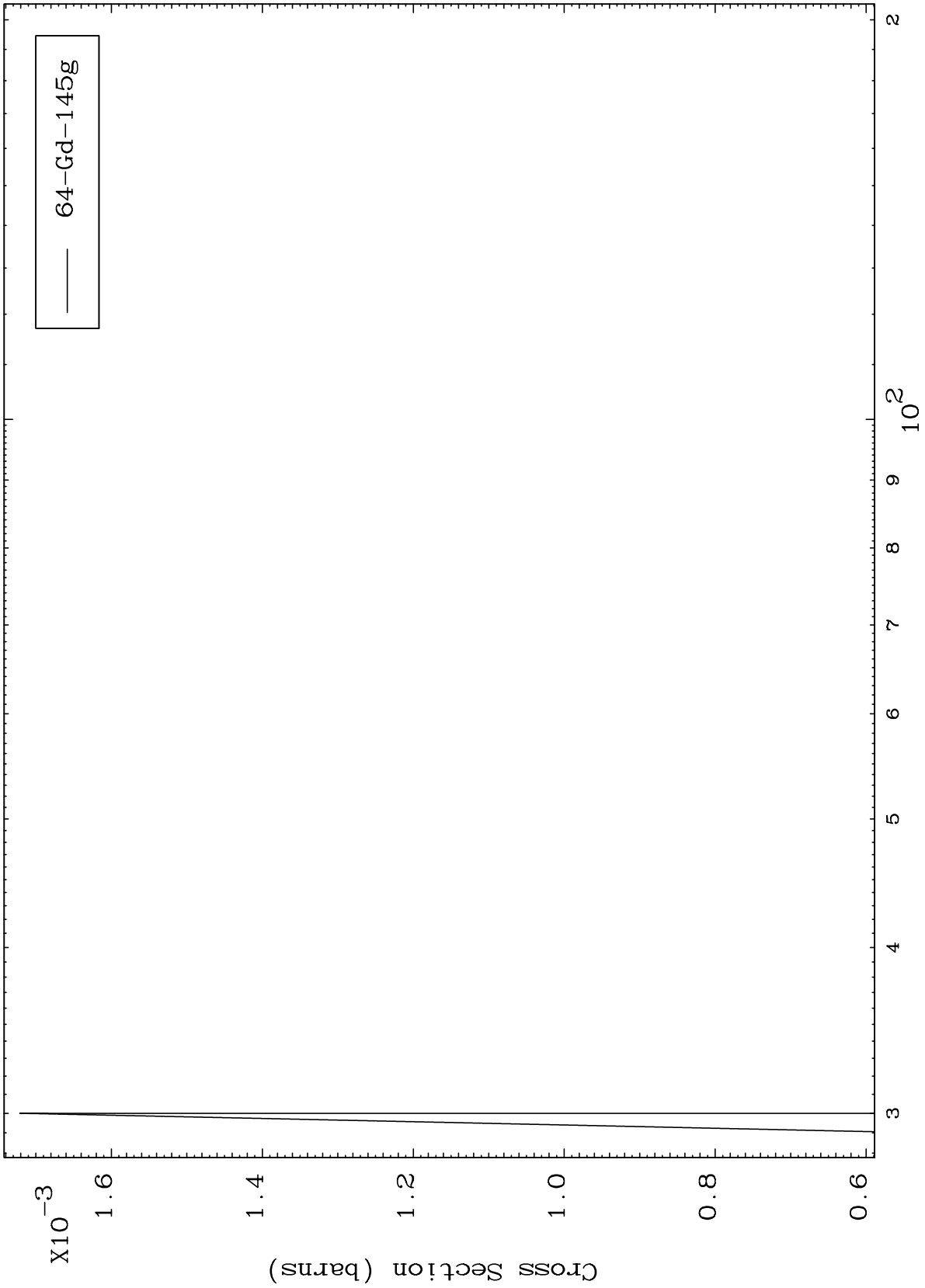
Incident Energy (MeV)

63-Eu-148

MAT 6316

63-Eu-148

(p,4n)
Radionuclide Production Cross Section



13

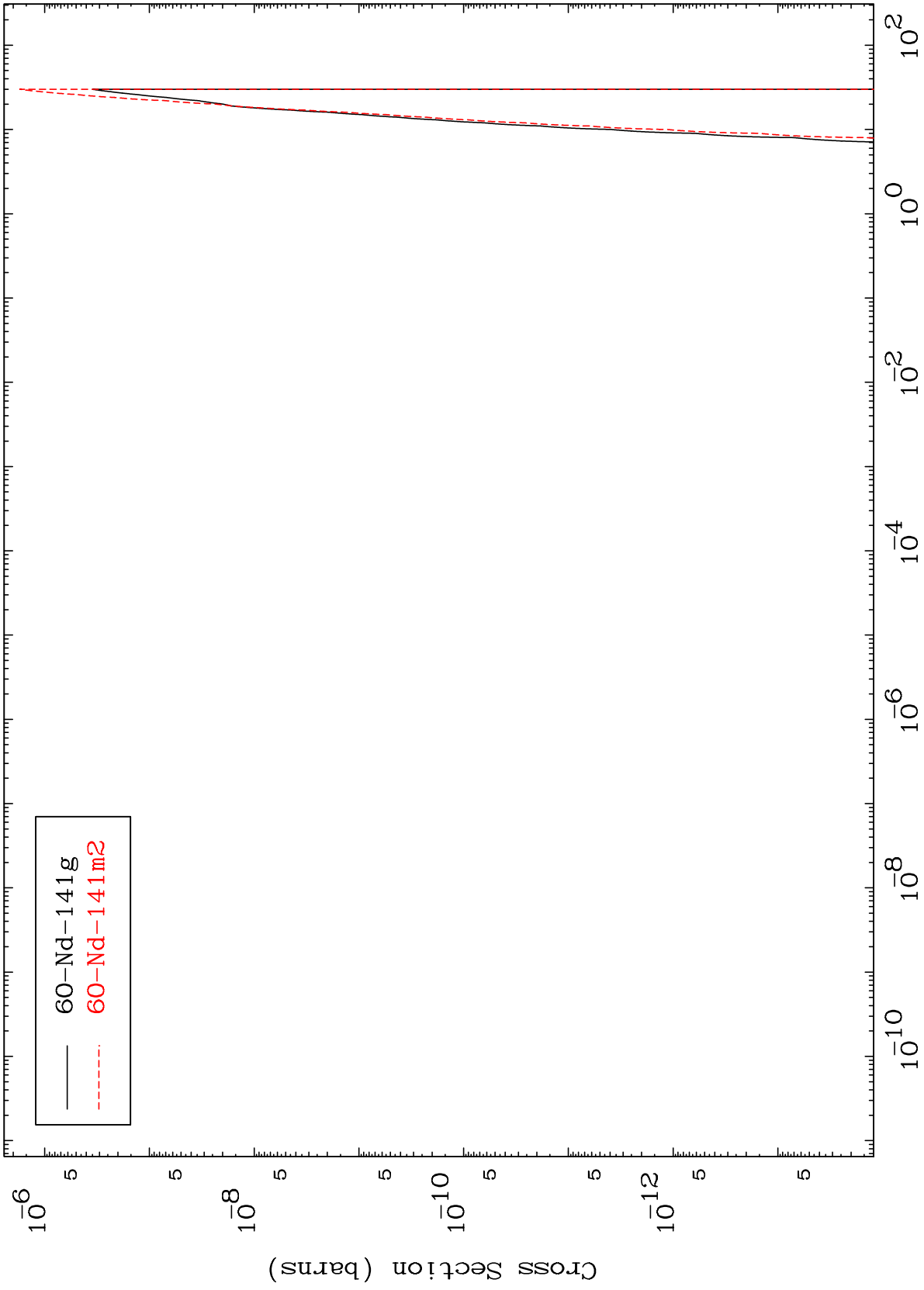
63-Eu-148

MAT 6316

(p,2α)

63-Eu-148

Radionuclide Production Cross Section



14

Incident Energy (MeV)

63-Eu-148