

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

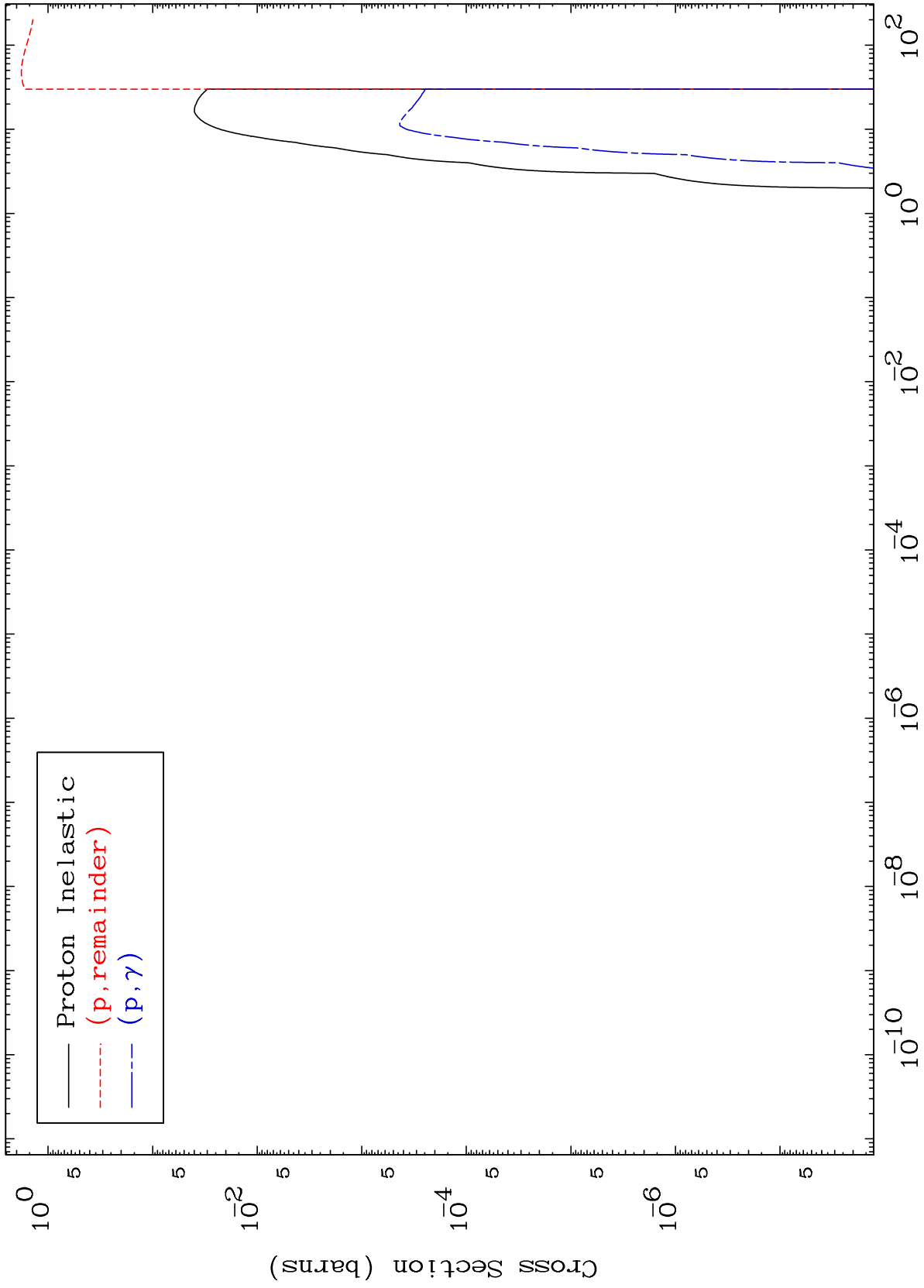
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6352

Proton Major
0 Kelvin Cross Sections

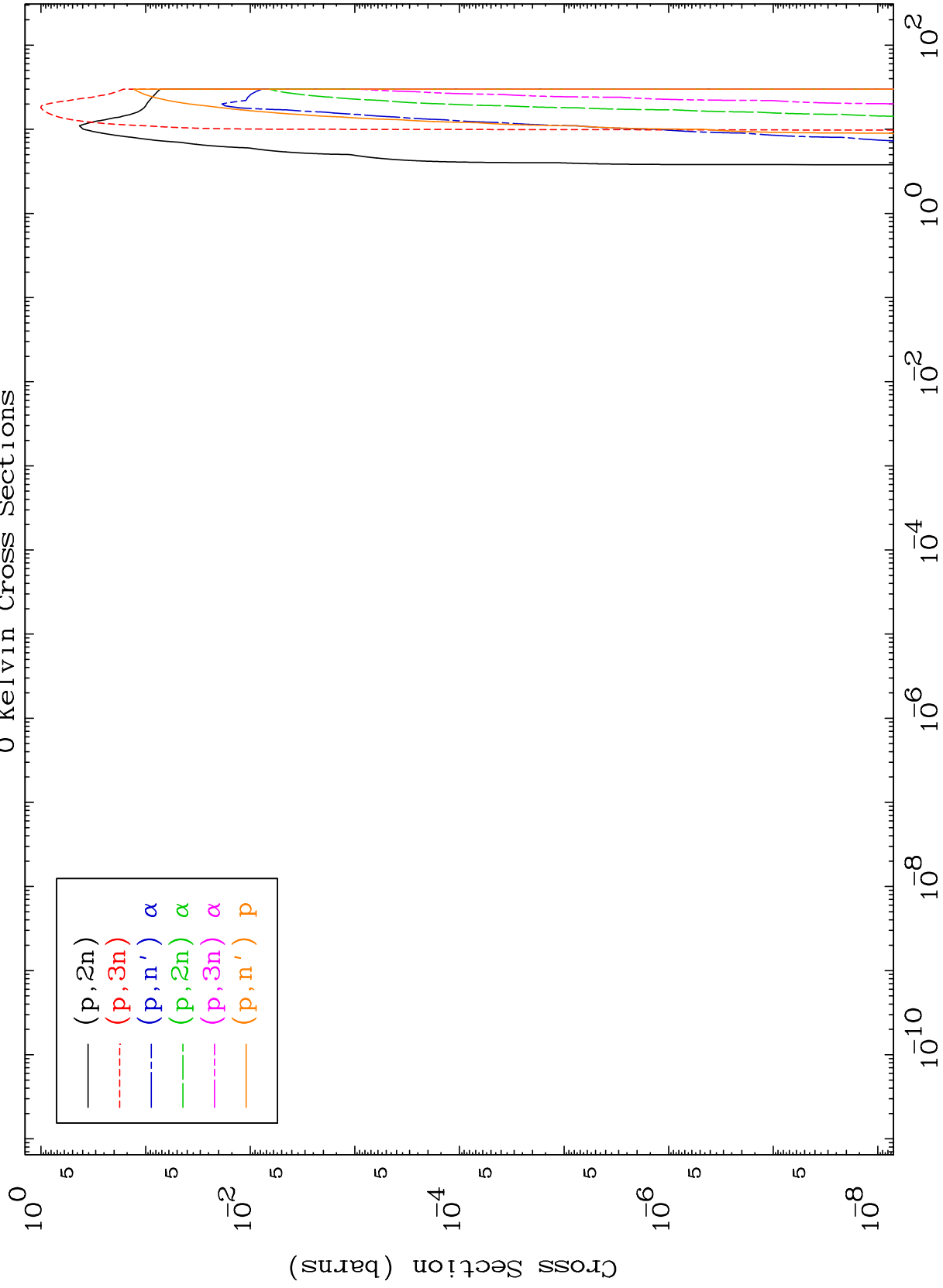
63-Eu-160



MAT 6352

Proton Neutron Production
0 Kelvin Cross Sections

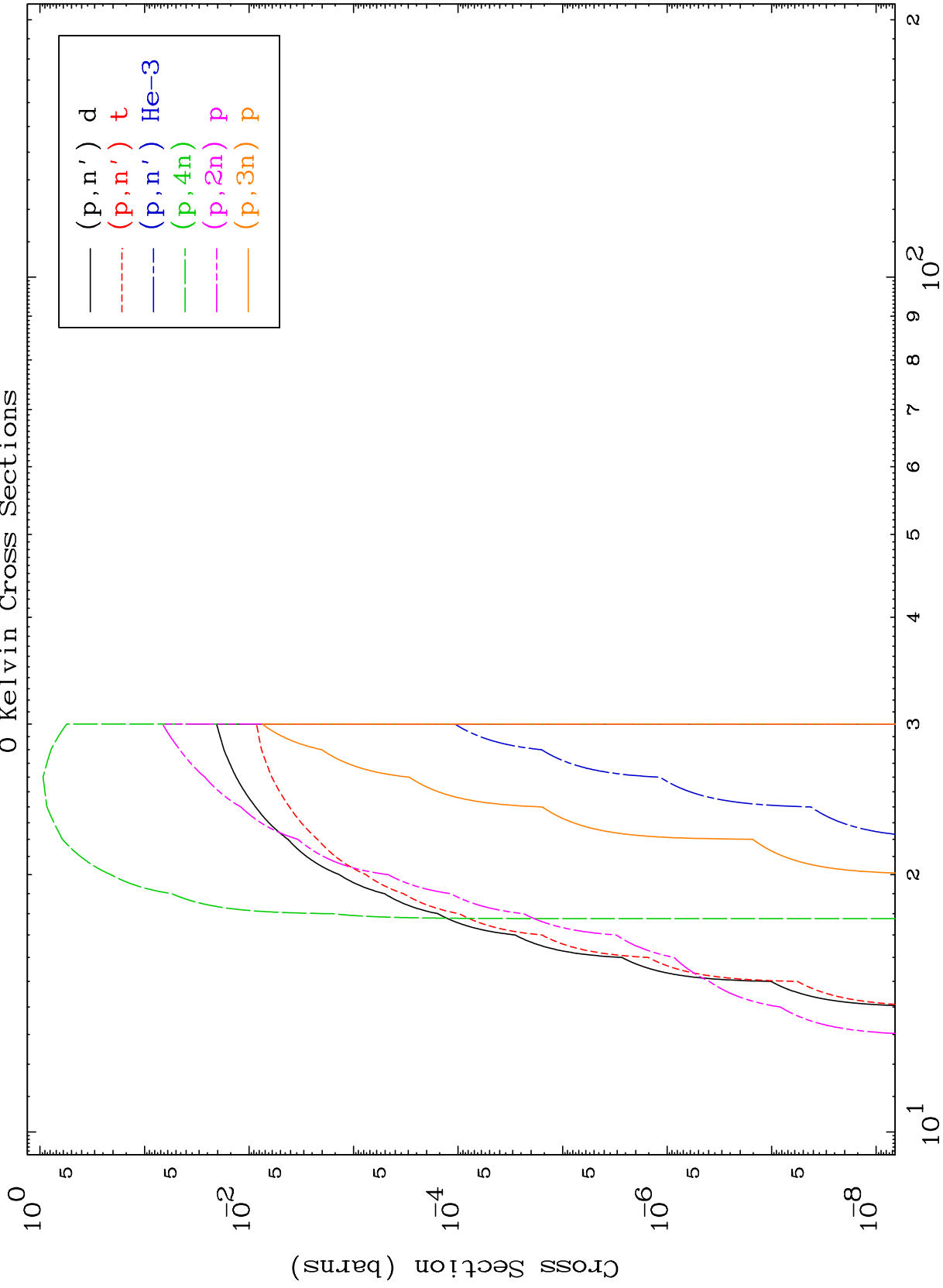
63-Eu-160



MAT 6352

Proton Neutron Production
0 Kelvin Cross Sections

63-Eu-160



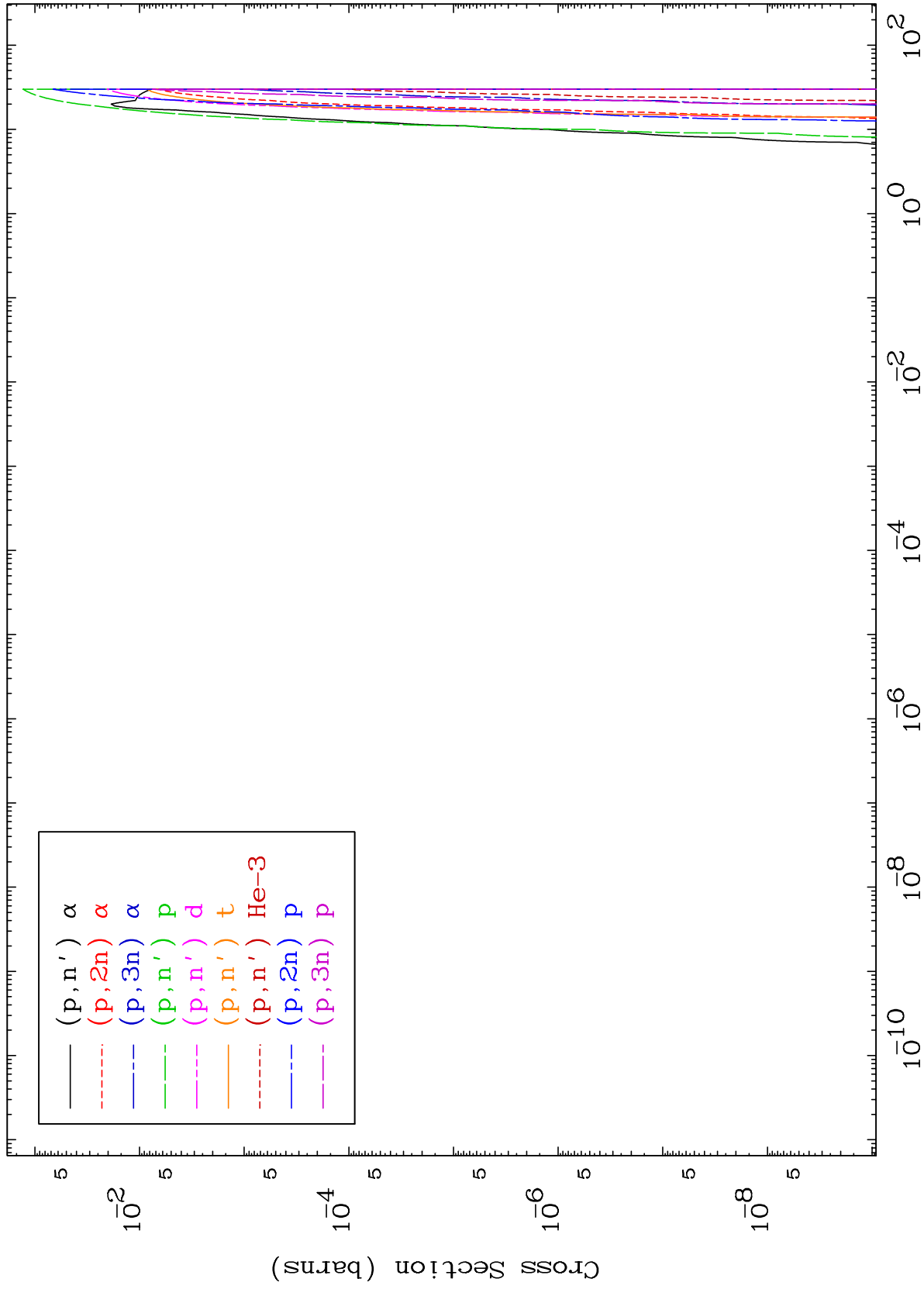
Incident Energy (MeV)

63-Eu-160

MAT 6352

Proton Charged Particle
0 Kelvin Cross Sections

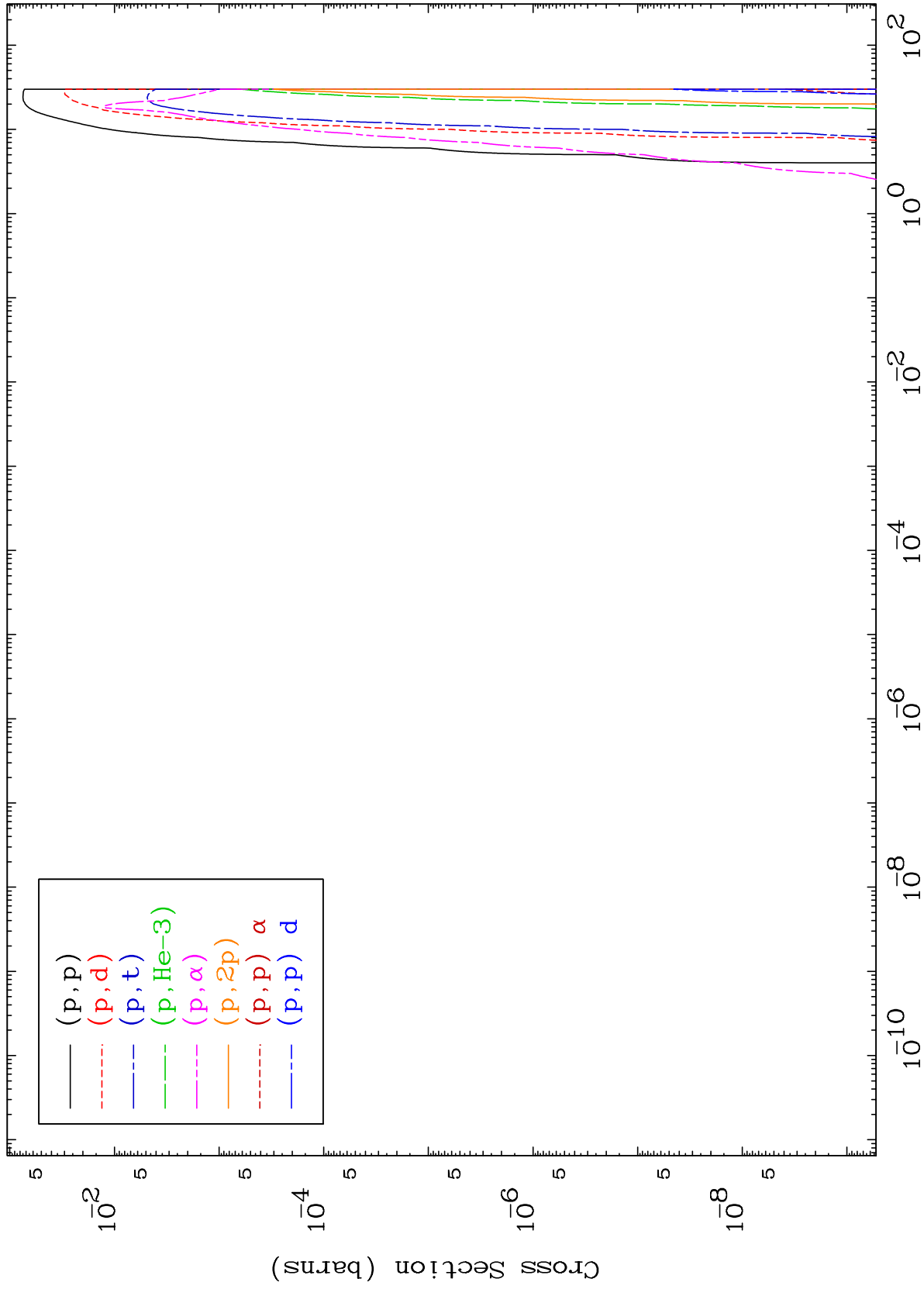
63-Eu-160



MAT 6352

Proton Charged Particle
0 Kelvin Cross Sections

63-Eu-160



5

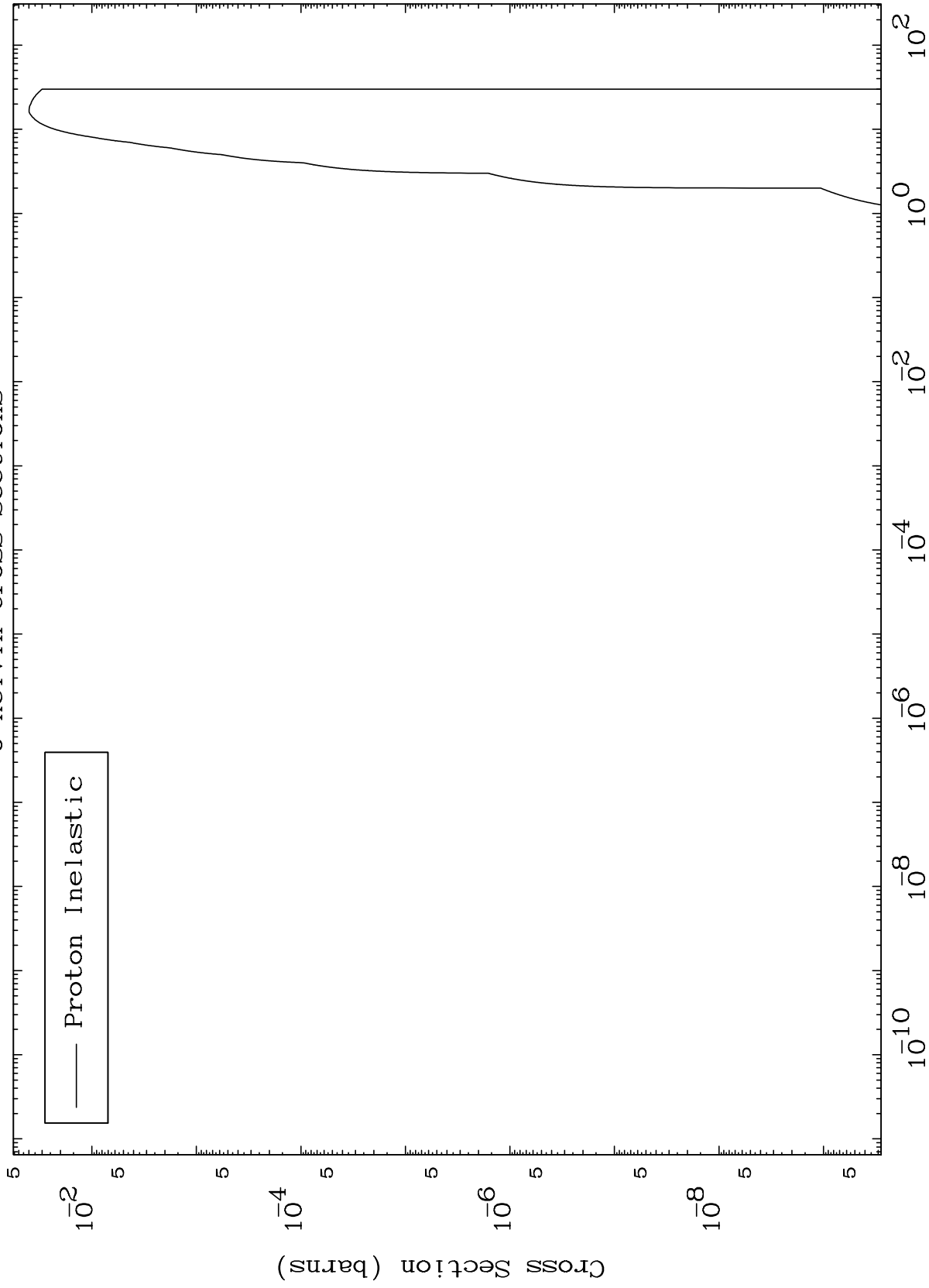
Incident Energy (MeV)

63-Eu-160

MAT 6352

(p,n') Level
0 Kelvin Cross Sections

63-Eu-160



6

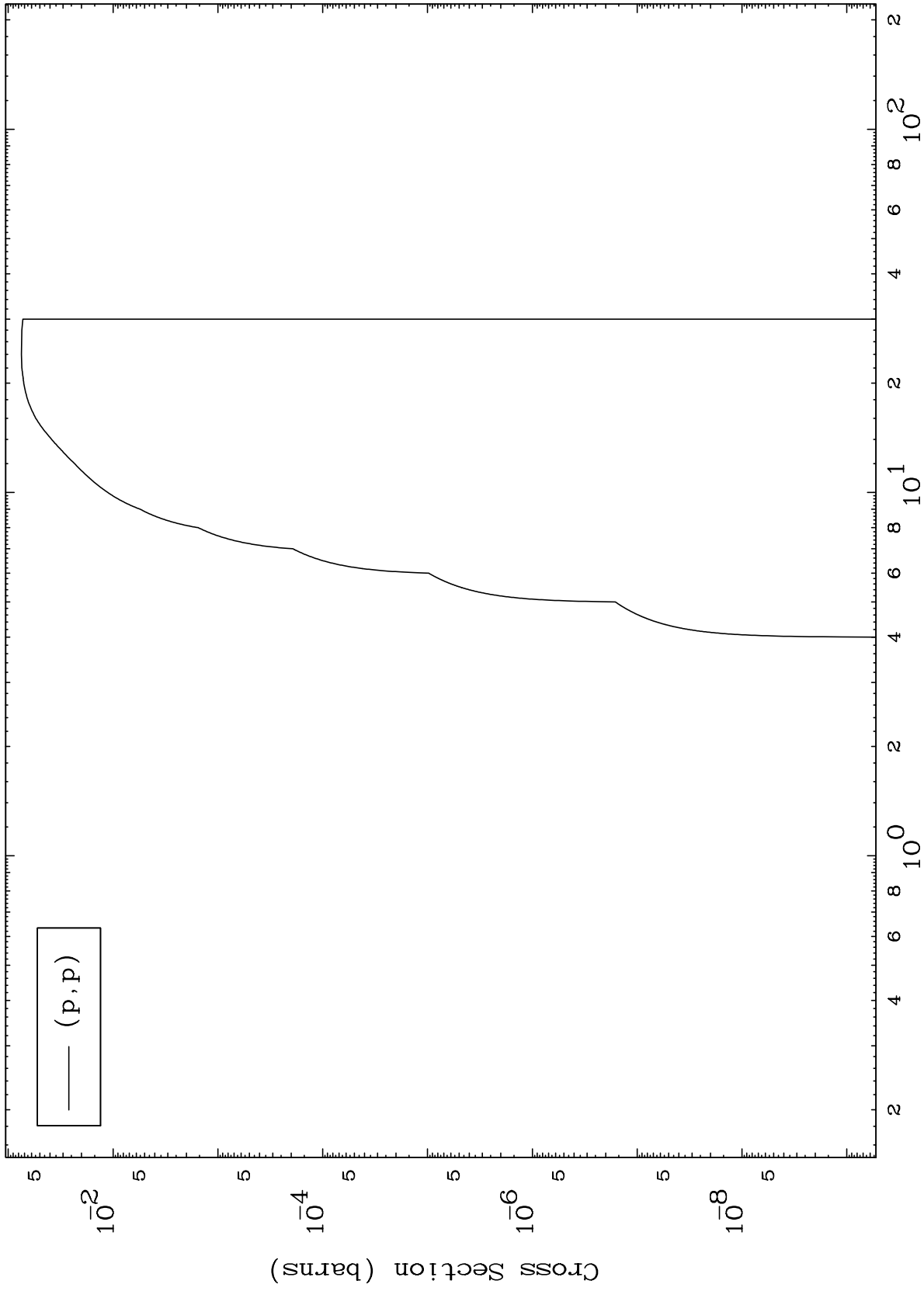
Incident Energy (MeV)

63-Eu-160

MAT 6352

(p,p) Levels
0 Kelvin Cross Sections

63-Eu-160



7

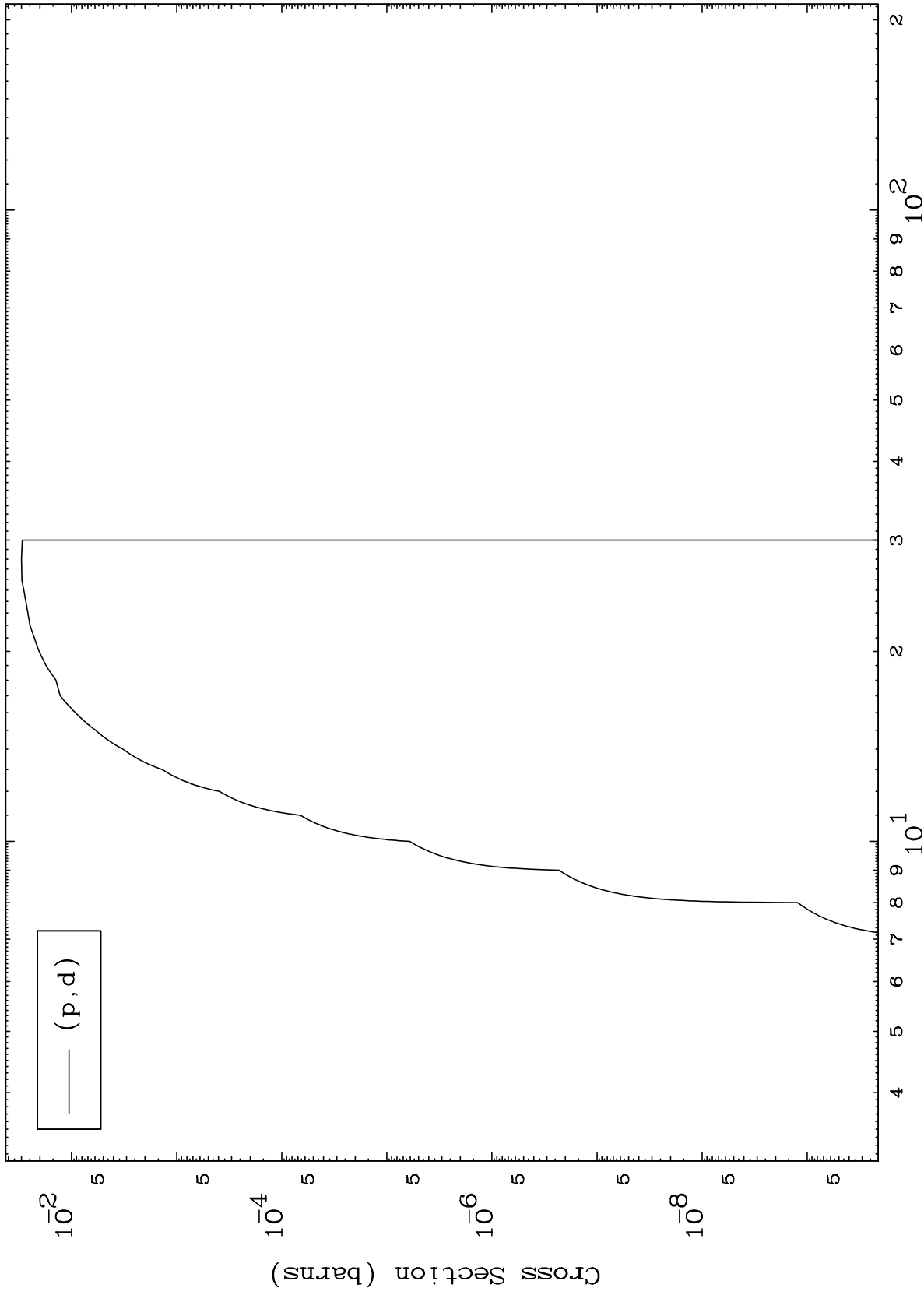
Incident Energy (MeV)

63-Eu-160

MAT 6352

(p,d) Levels
0 Kelvin Cross Sections

63-Eu-160



8

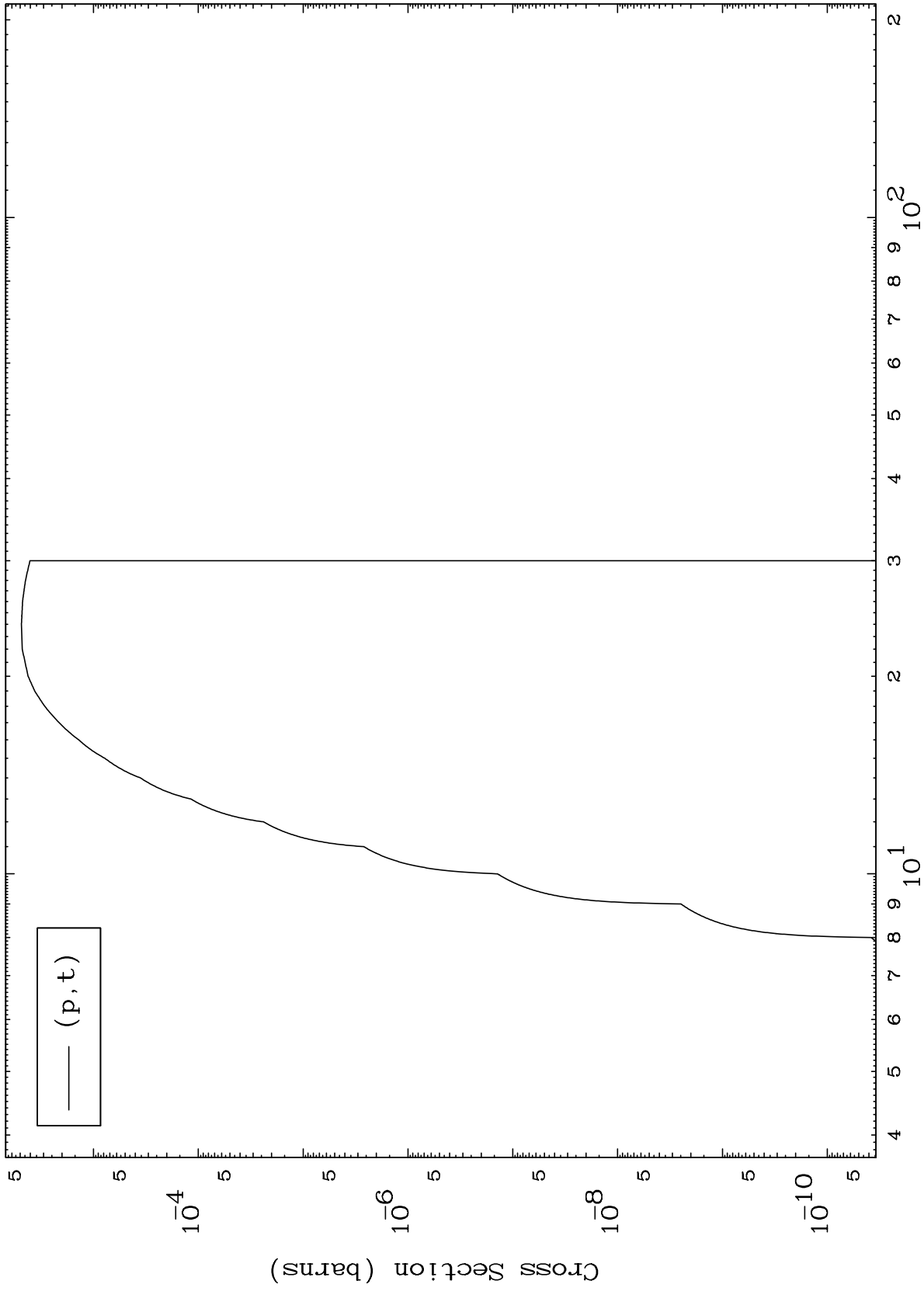
Incident Energy (MeV)

63-Eu-160

MAT 6352

(p,t) Levels
0 Kelvin Cross Sections

63-Eu-160



9

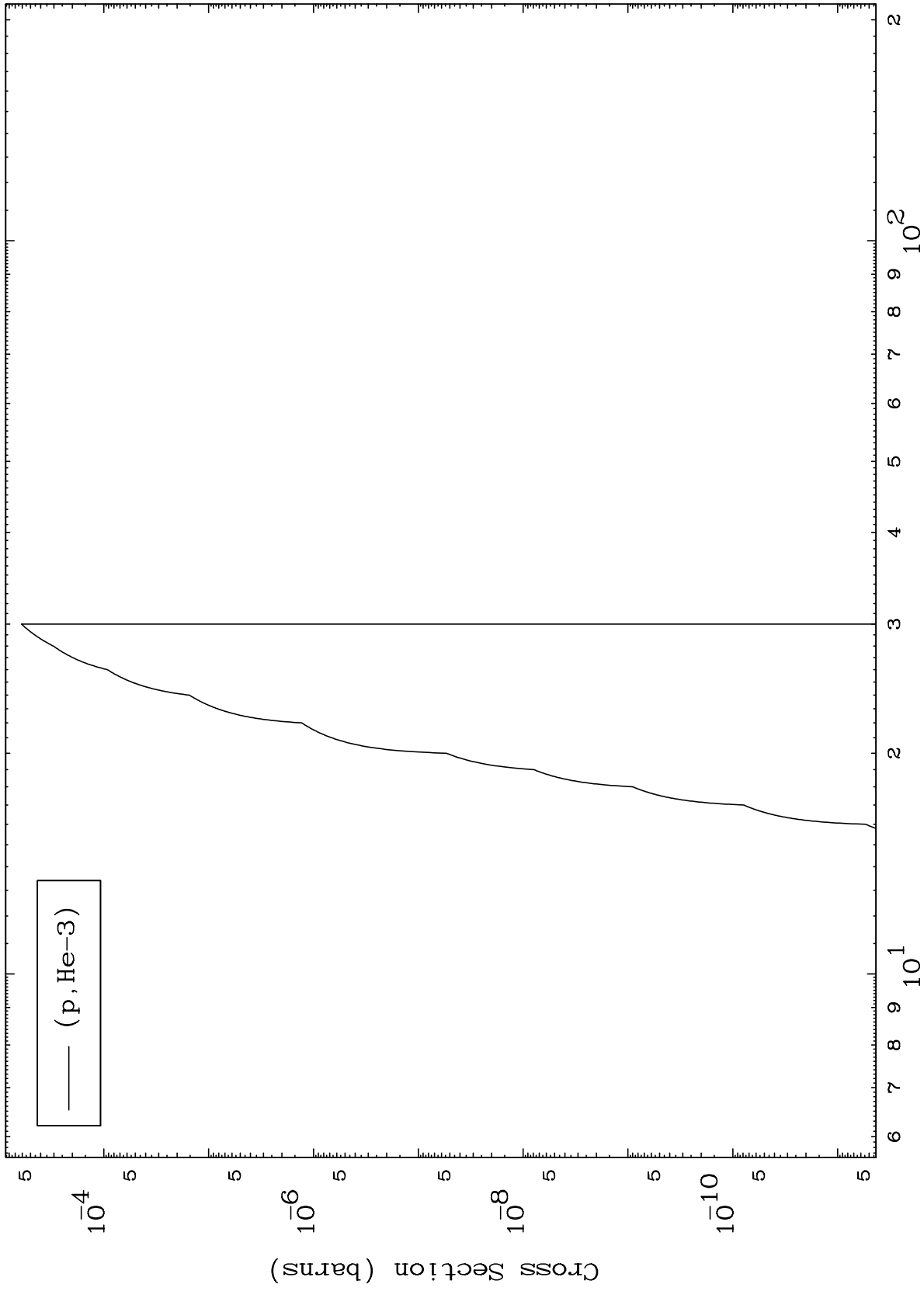
Incident Energy (MeV)

63-Eu-160

MAT 6352

(p,He3) Levels
0 Kelvin Cross Sections

63-Eu-160



10

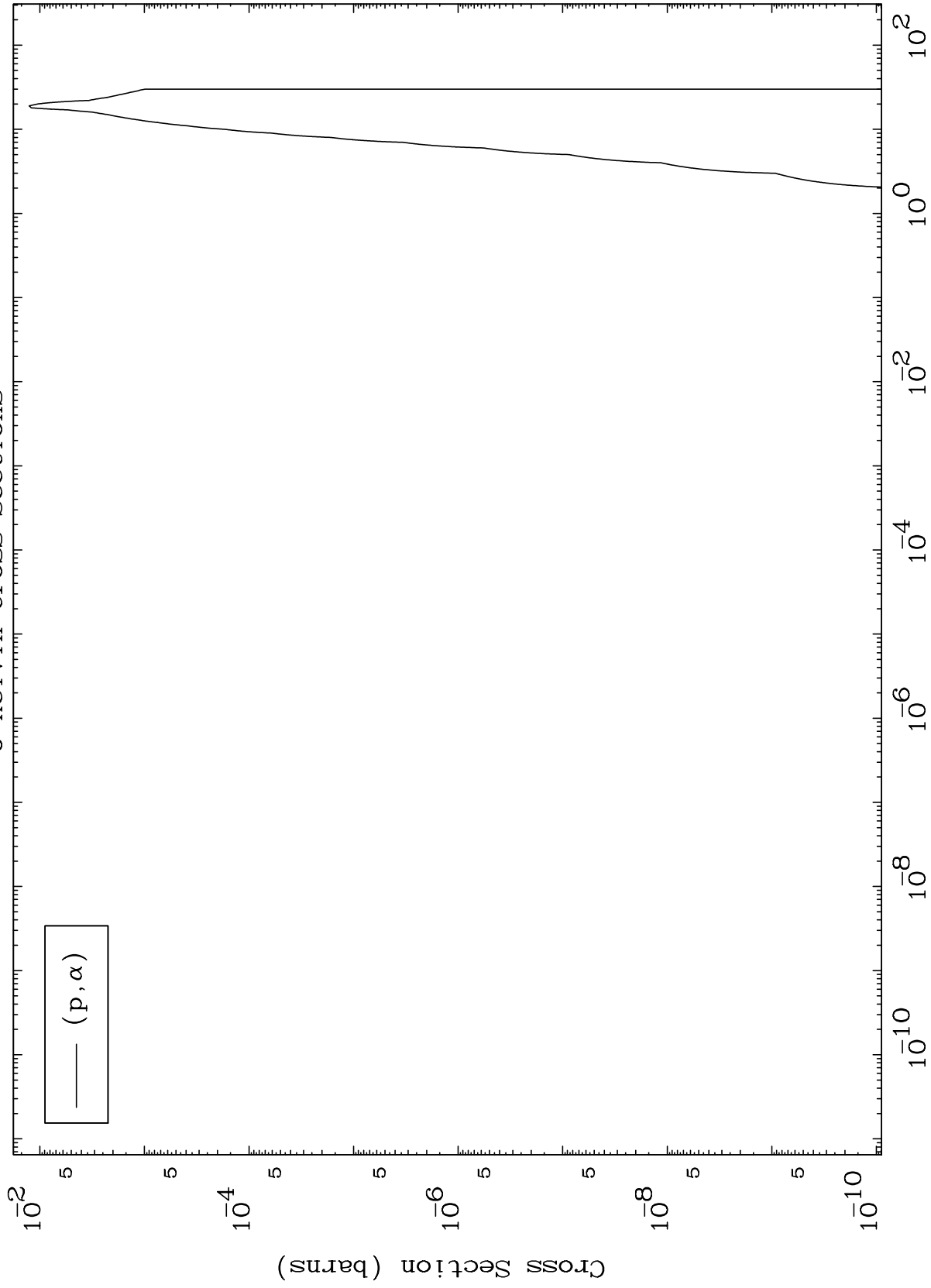
Incident Energy (MeV)

63-Eu-160

MAT 6352

(p,α) Levels
0 Kelvin Cross Sections

63-Eu-160



11

Incident Energy (MeV)

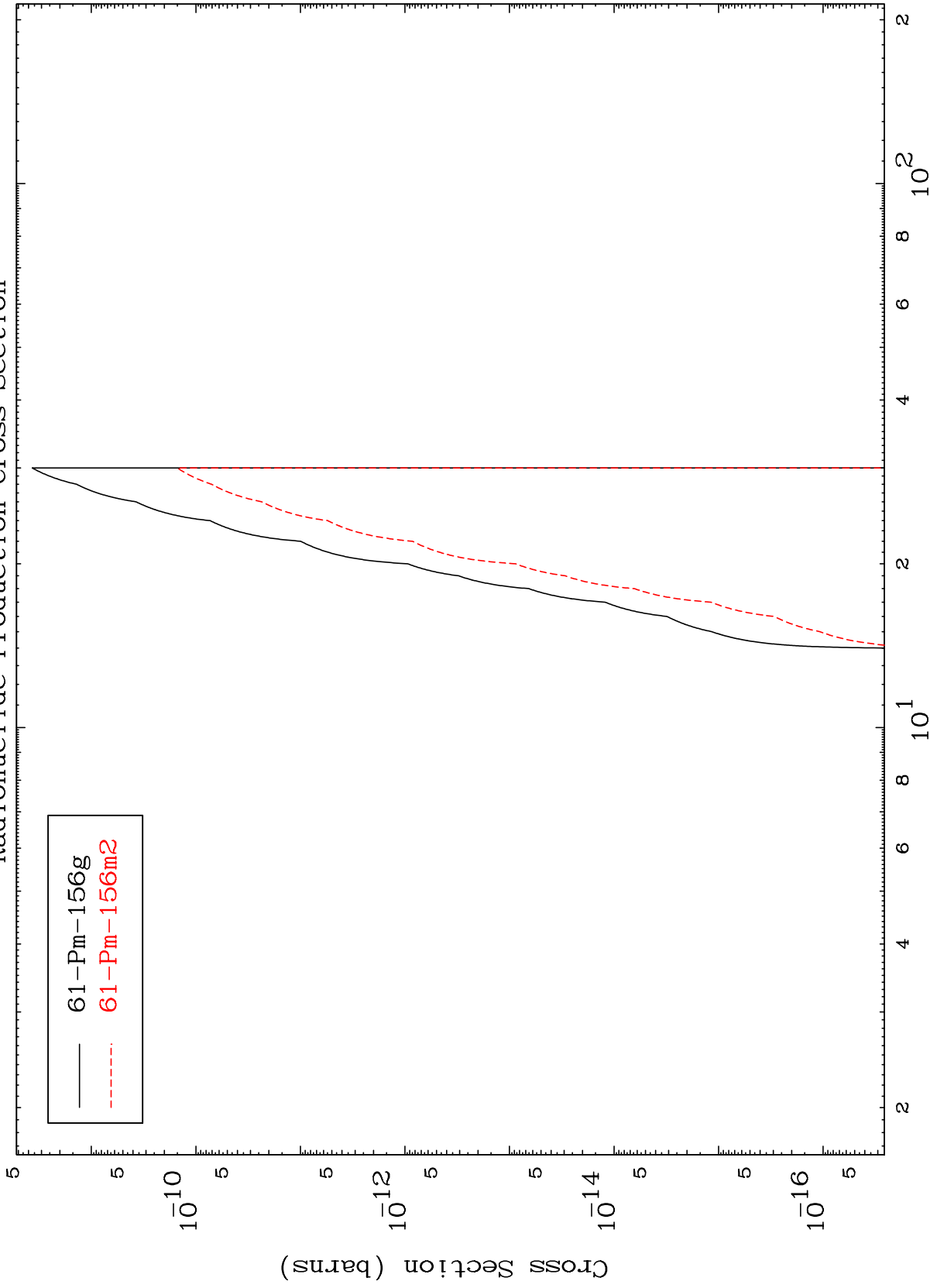
63-Eu-160

MAT 6352

(p,p) α

63-Eu-160

Radionuclide Production Cross Section



12

Incident Energy (MeV)

63-Eu-160