

Program EVALPLOT
(Version 2018-1)

by

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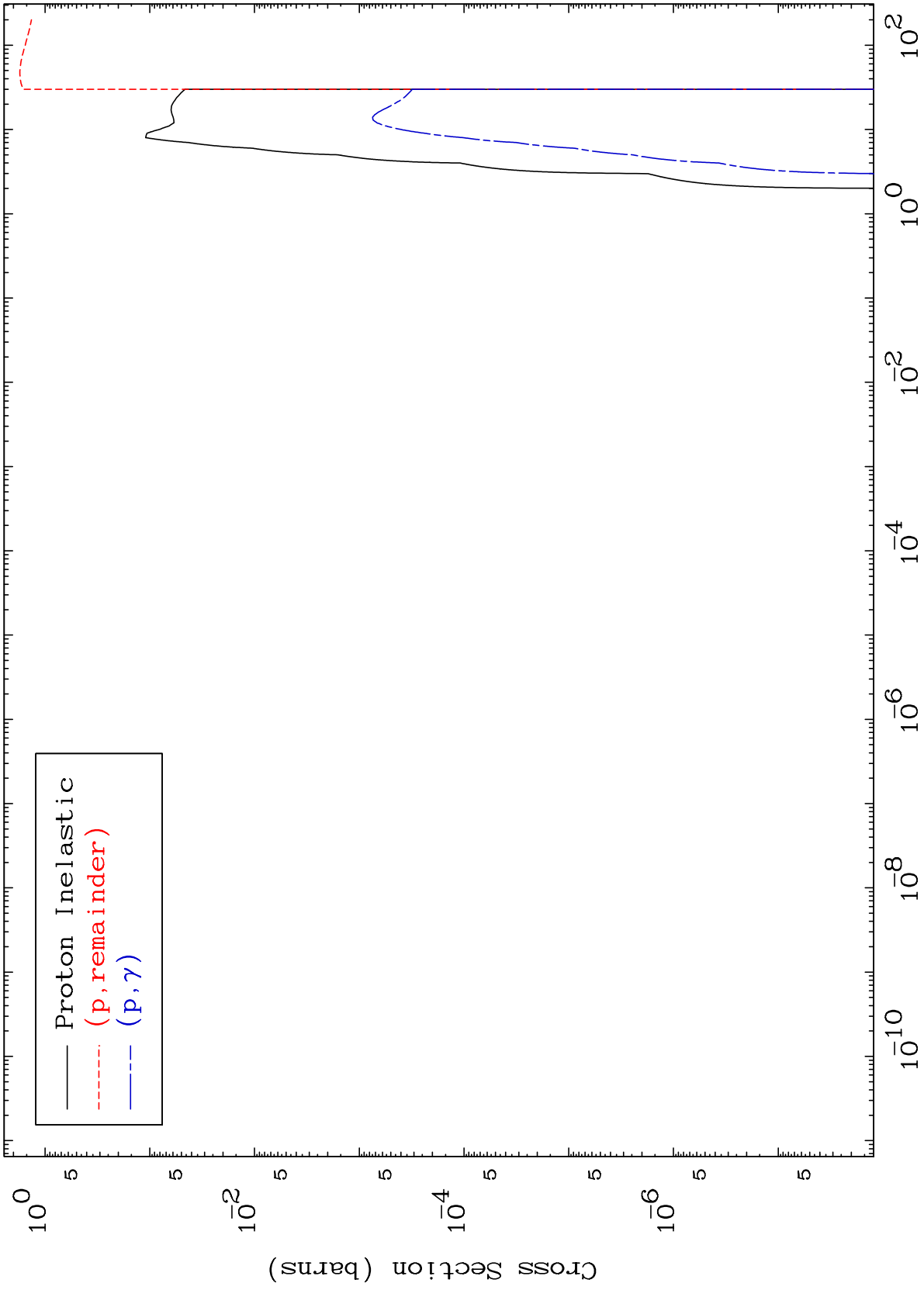
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6334

Proton Major
0 Kelvin Cross Sections

63-Eu-154



1

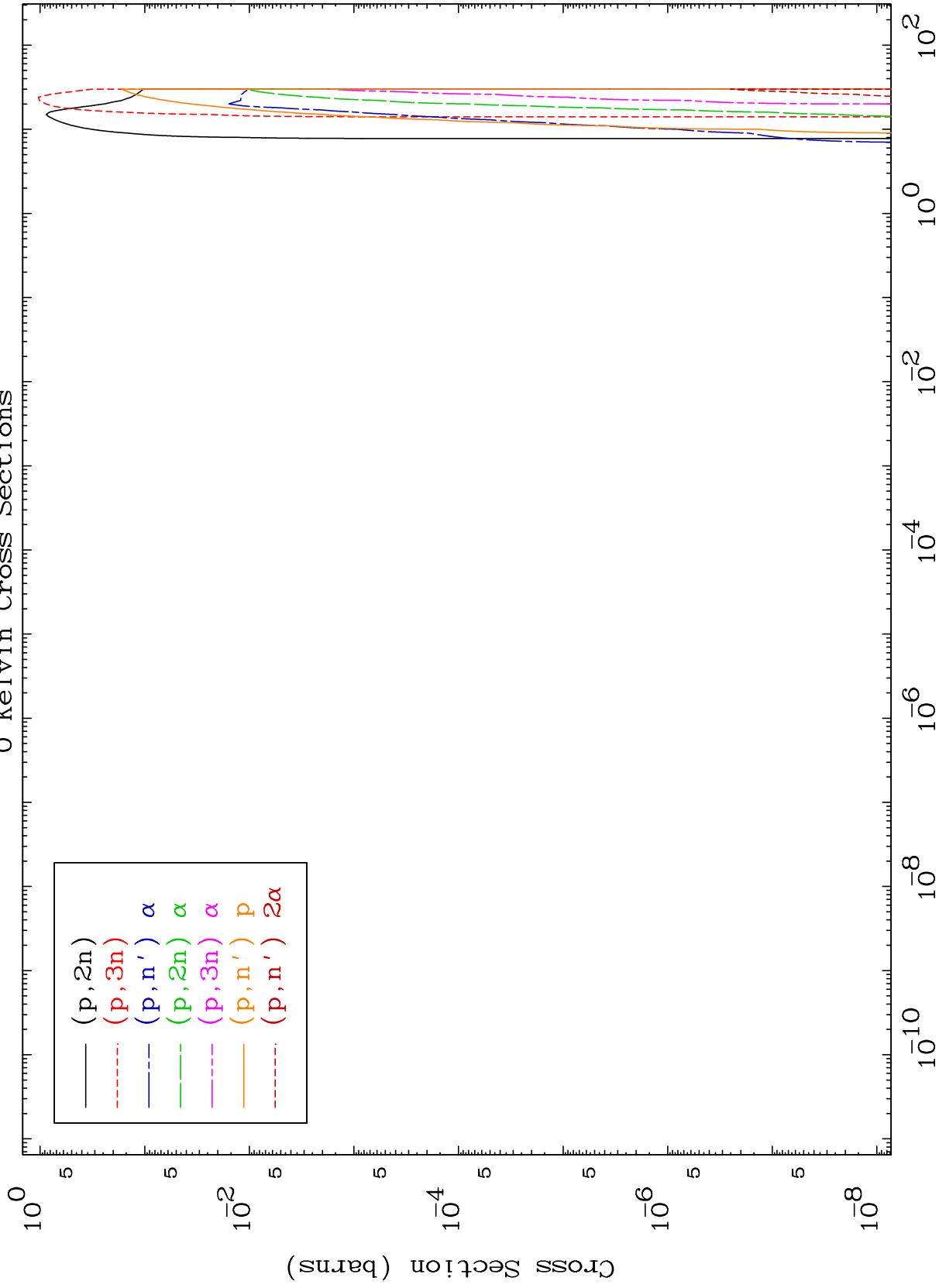
Incident Energy (MeV)

63-Eu-154

MAT 6334

Proton Neutron Production
0 Kelvin Cross Sections

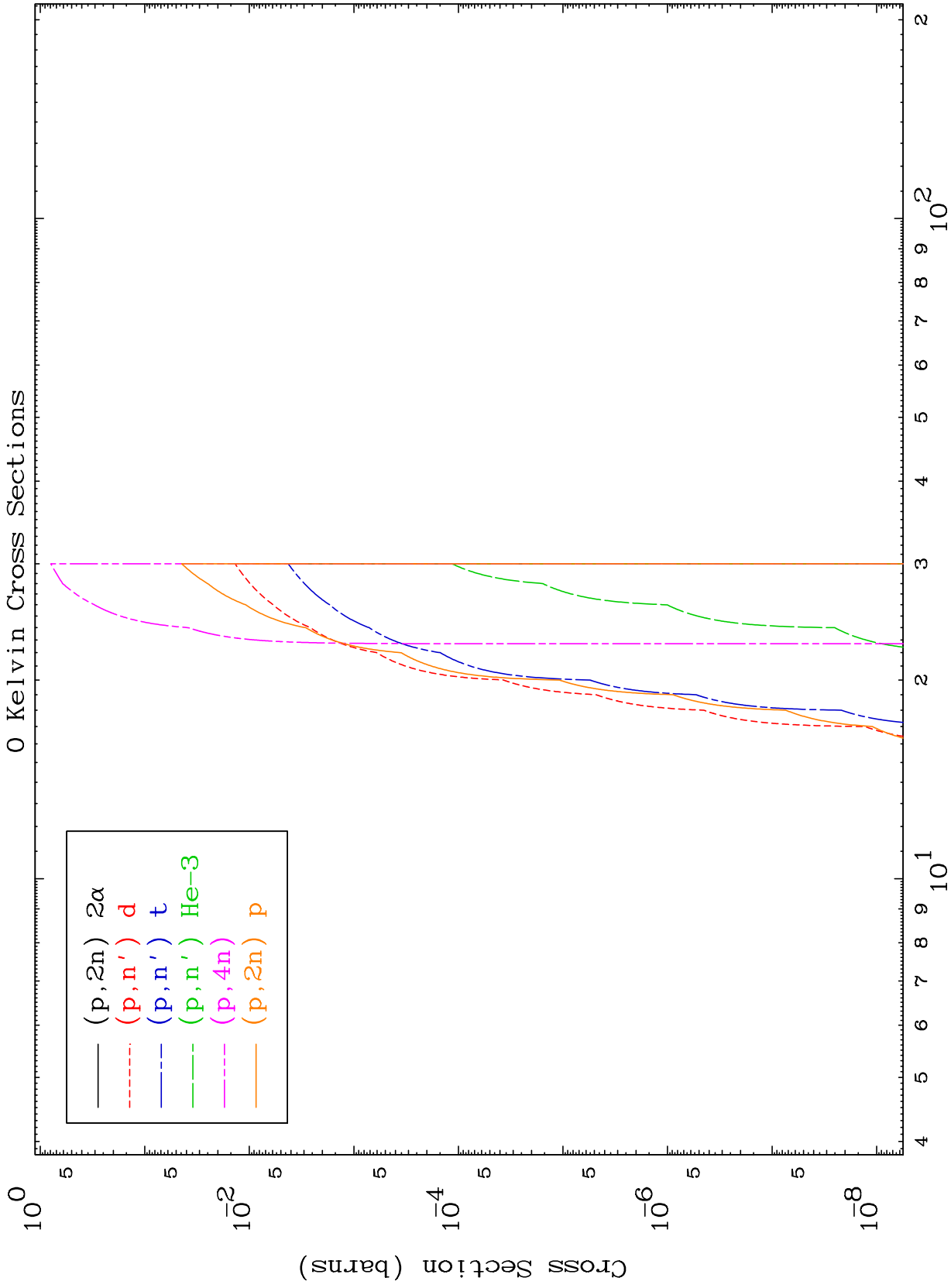
63-Eu-154



2

Incident Energy (MeV)

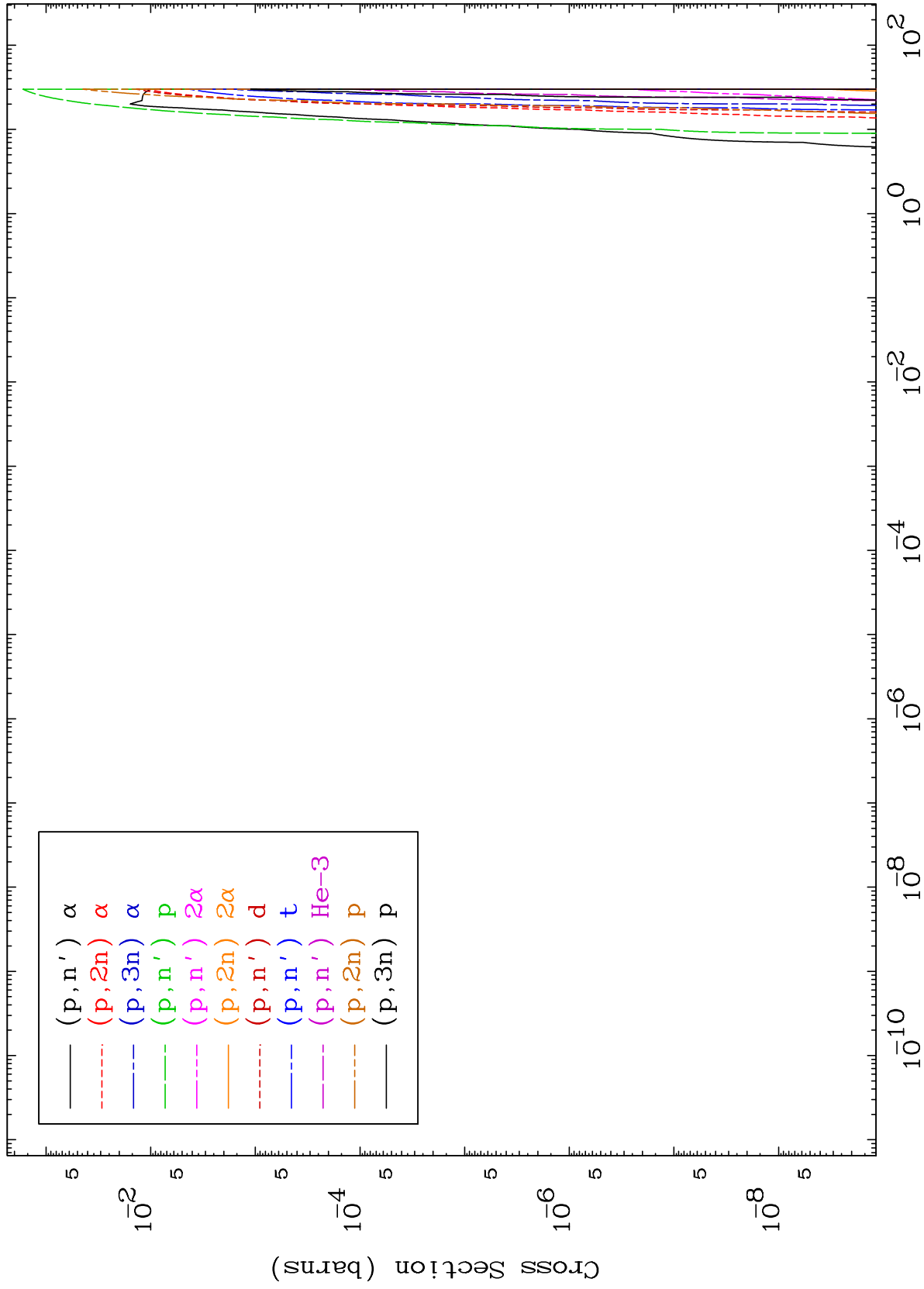
63-Eu-154



MAT 6334

Proton Charged Particle
0 Kelvin Cross Sections

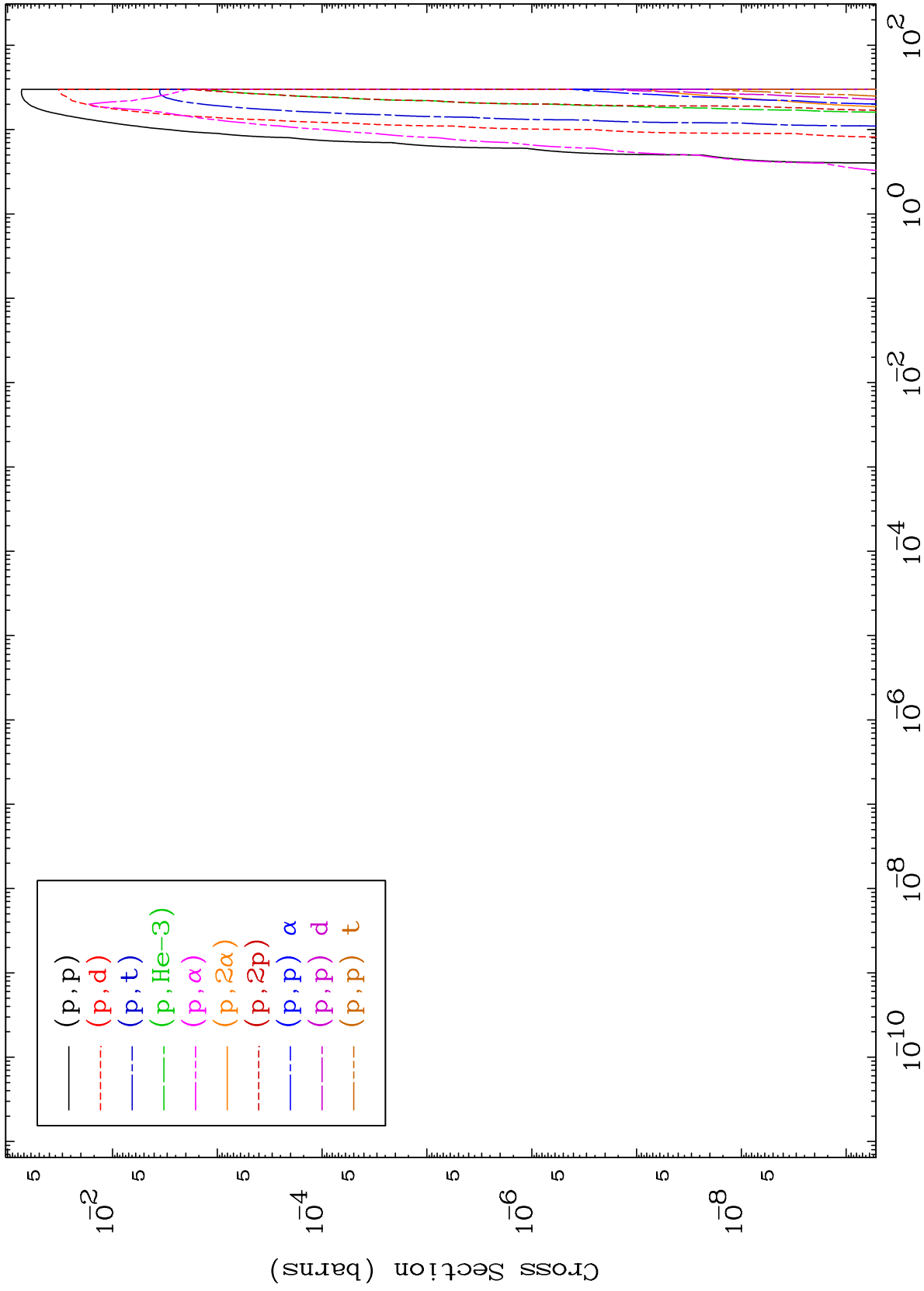
63-Eu-154



MAT 6334

Proton Charged Particle
0 Kelvin Cross Sections

63-Eu-154



5

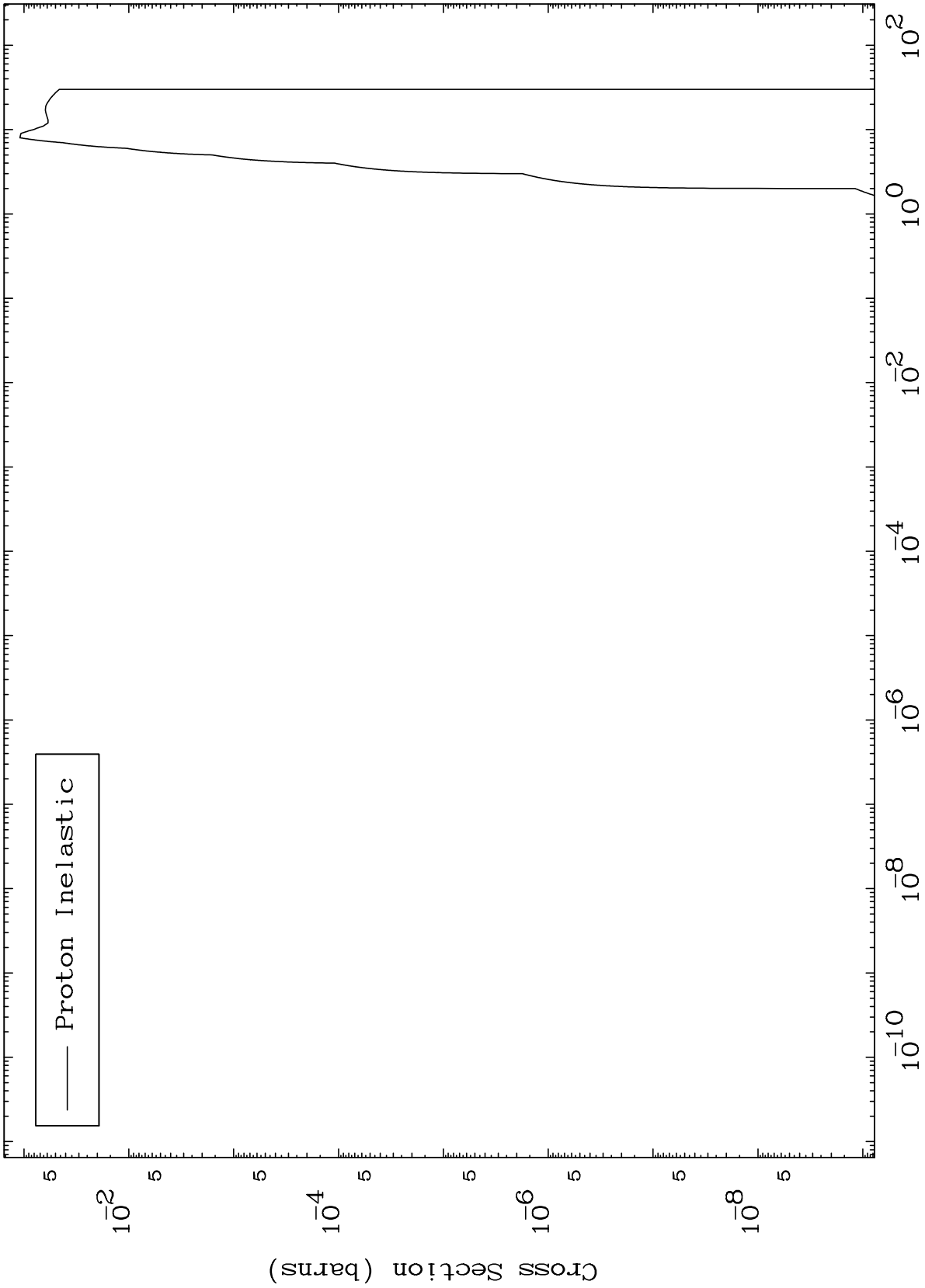
Incident Energy (MeV)

63-Eu-154

MAT 6334

(p,n') Level
0 Kelvin Cross Sections

63-Eu-154



6

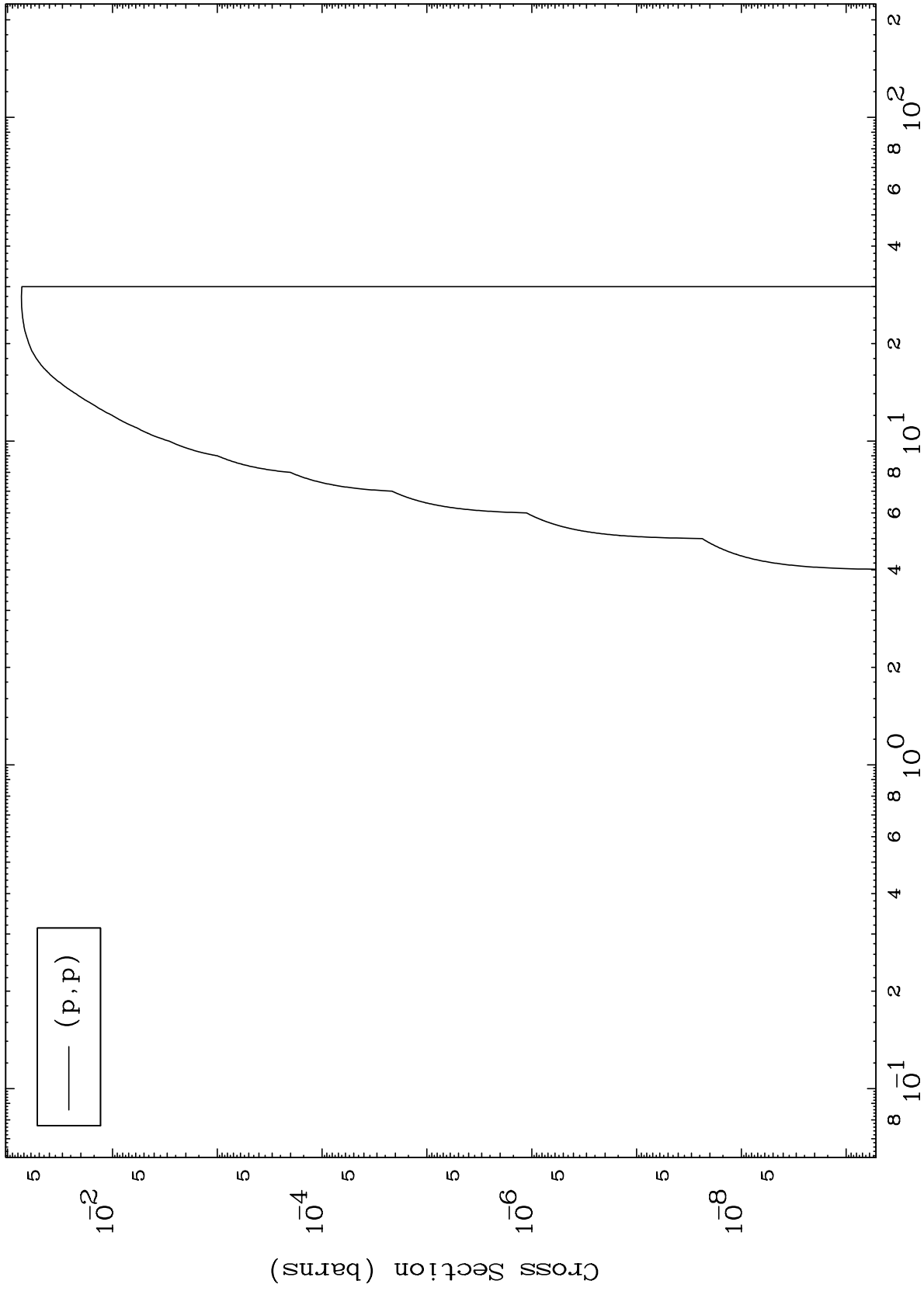
Incident Energy (MeV)

63-Eu-154

MAT 6334

(p,p) Levels
0 Kelvin Cross Sections

63-Eu-154



7

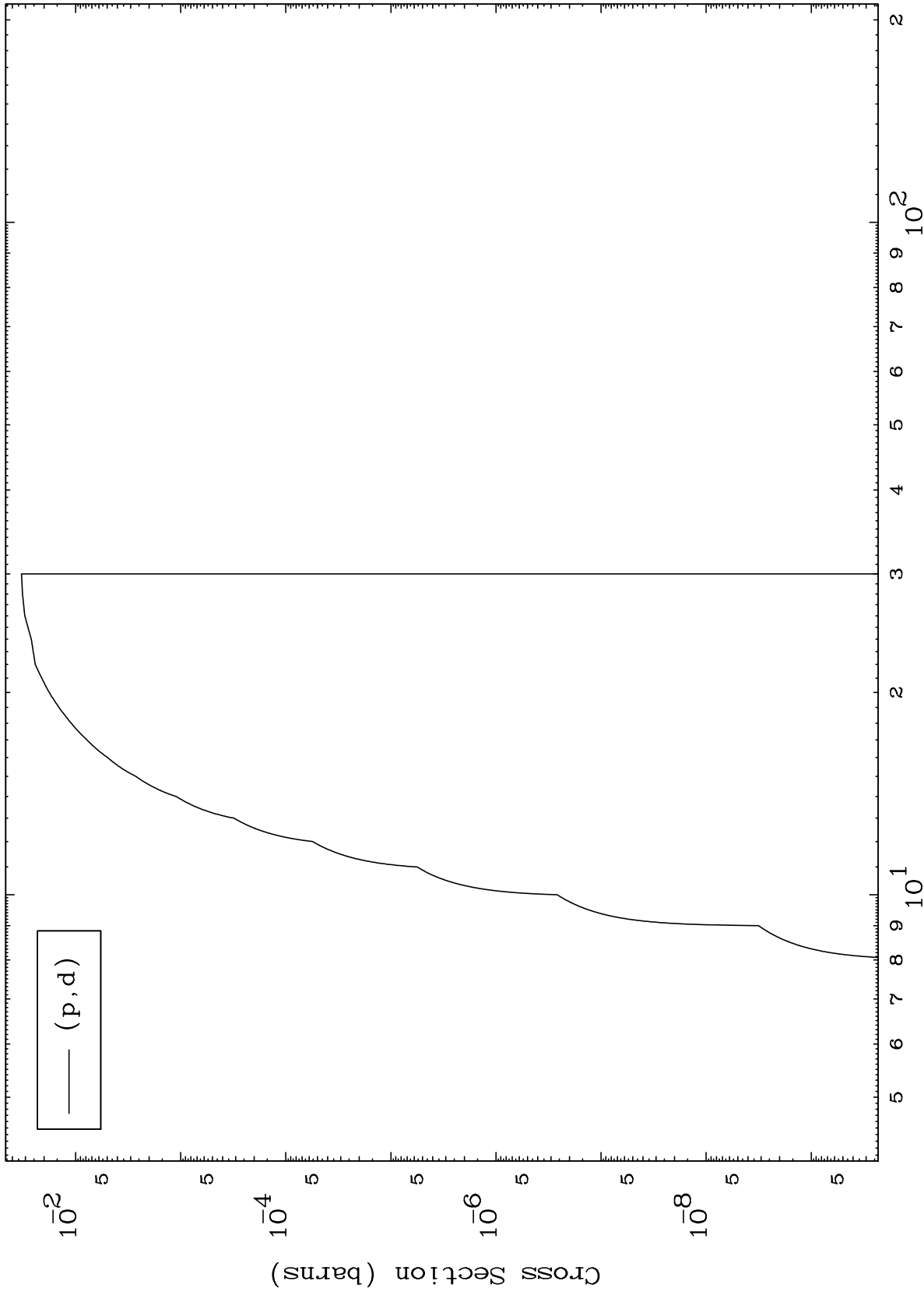
Incident Energy (MeV)

63-Eu-154

MAT 6334

(p,d) Levels
0 Kelvin Cross Sections

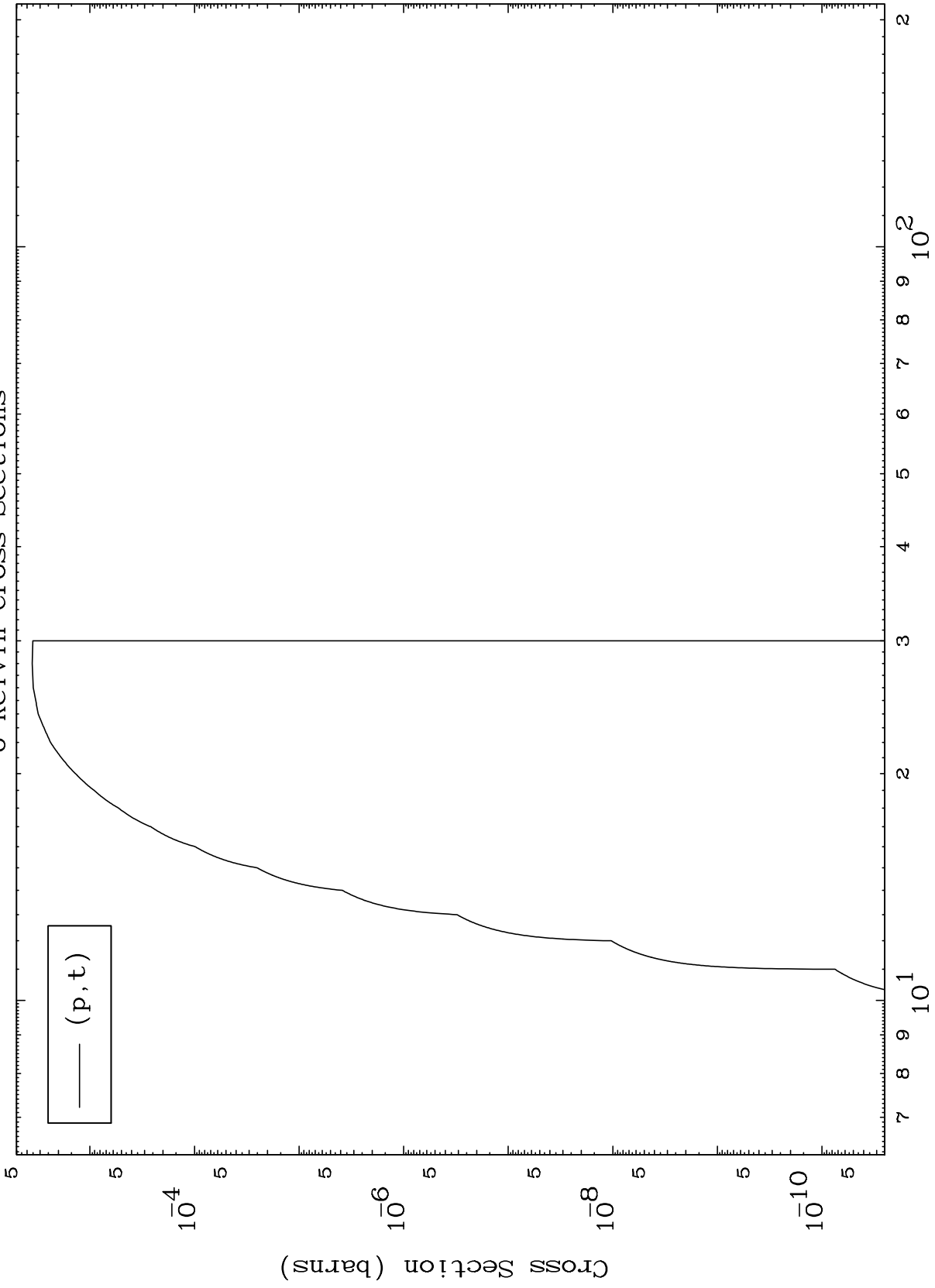
63-Eu-154



MAT 6334

(p,t) Levels
0 Kelvin Cross Sections

63-Eu-154



9

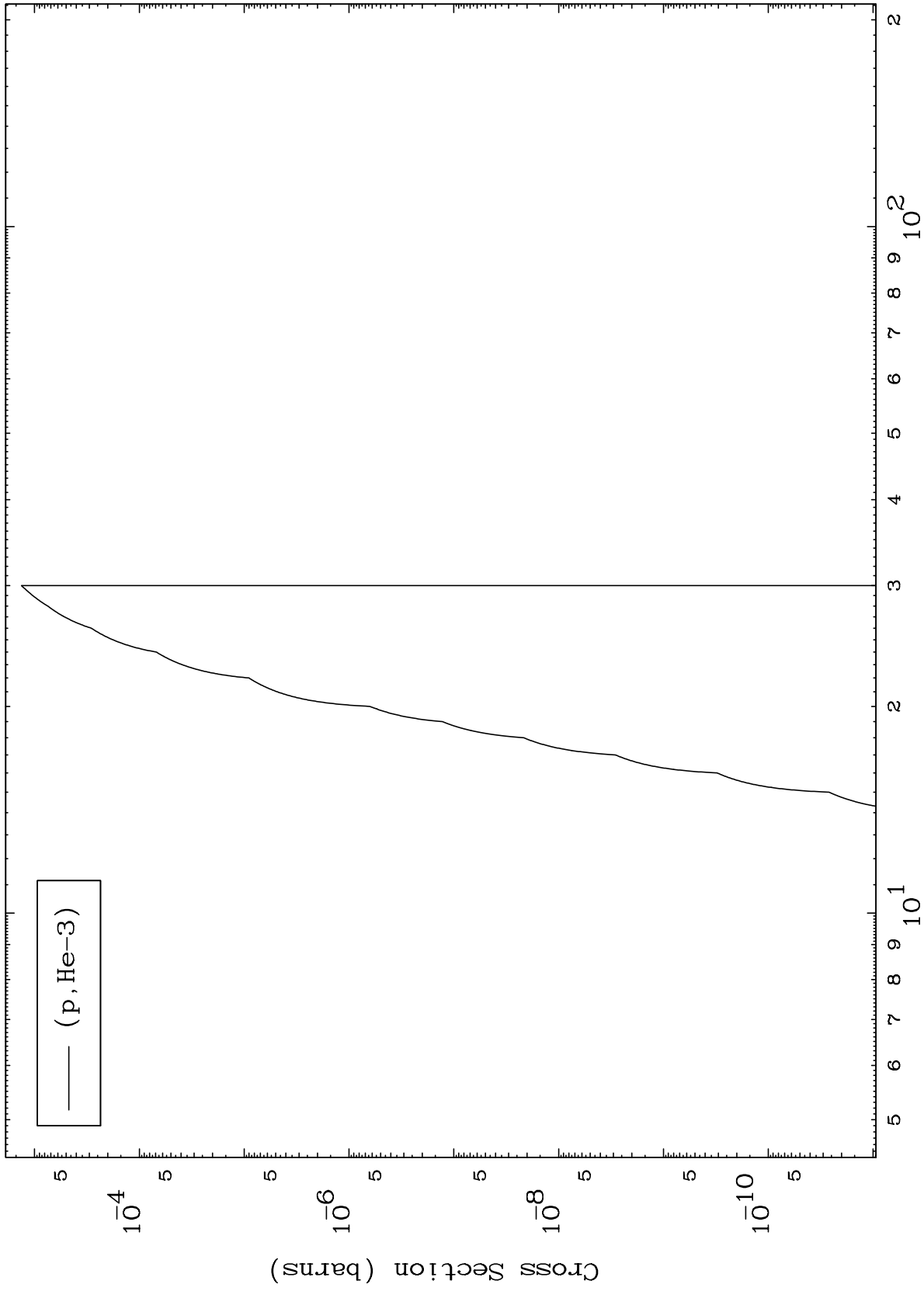
Incident Energy (MeV)

63-Eu-154

MAT 6334

(p,He3) Levels
0 Kelvin Cross Sections

63-Eu-154



10

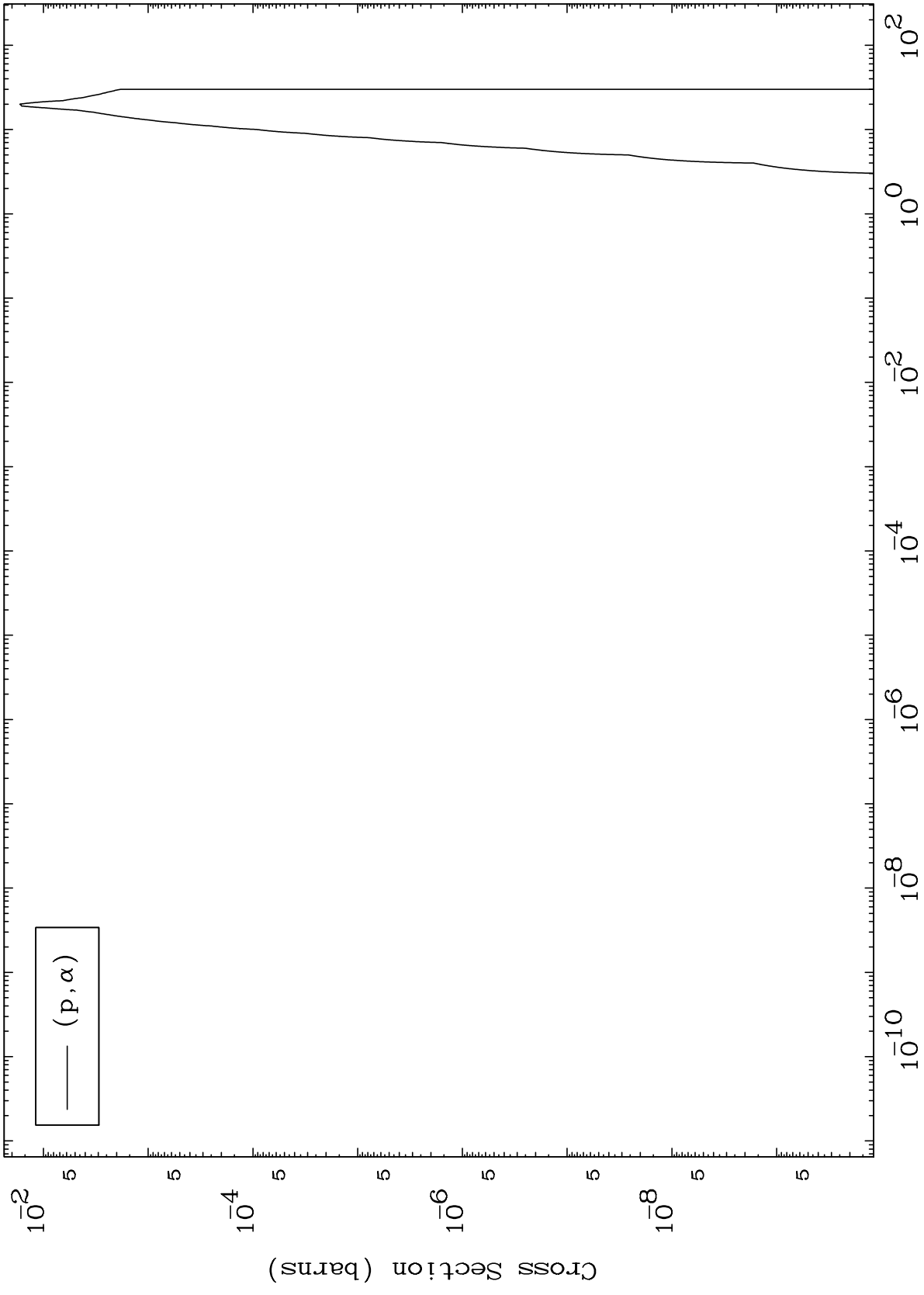
Incident Energy (MeV)

63-Eu-154

MAT 6334

(p,α) Levels
0 Kelvin Cross Sections

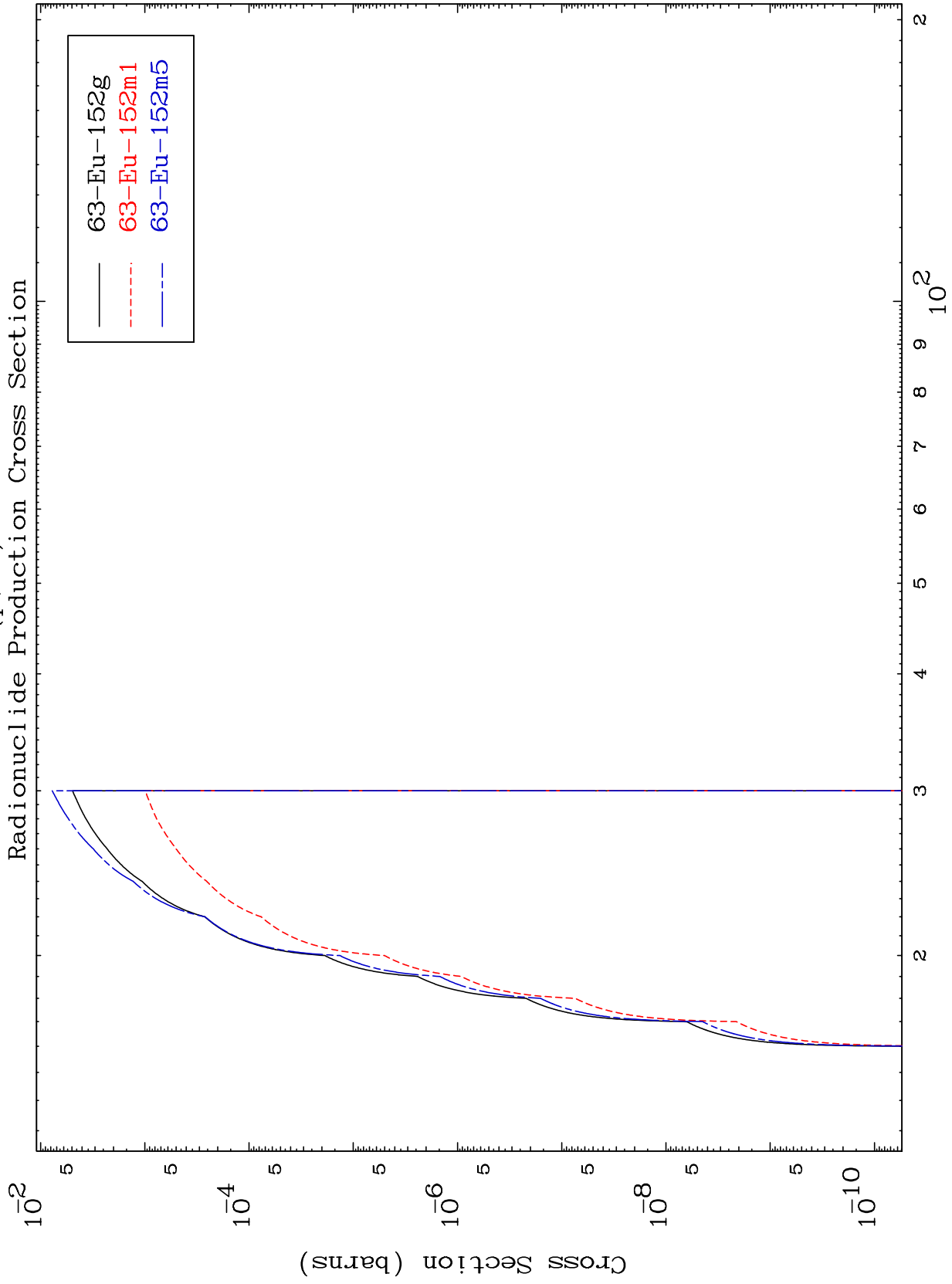
63-Eu-154



MAT 6334

(p,n') d

⁶³Eu-154



12

Incident Energy (MeV)

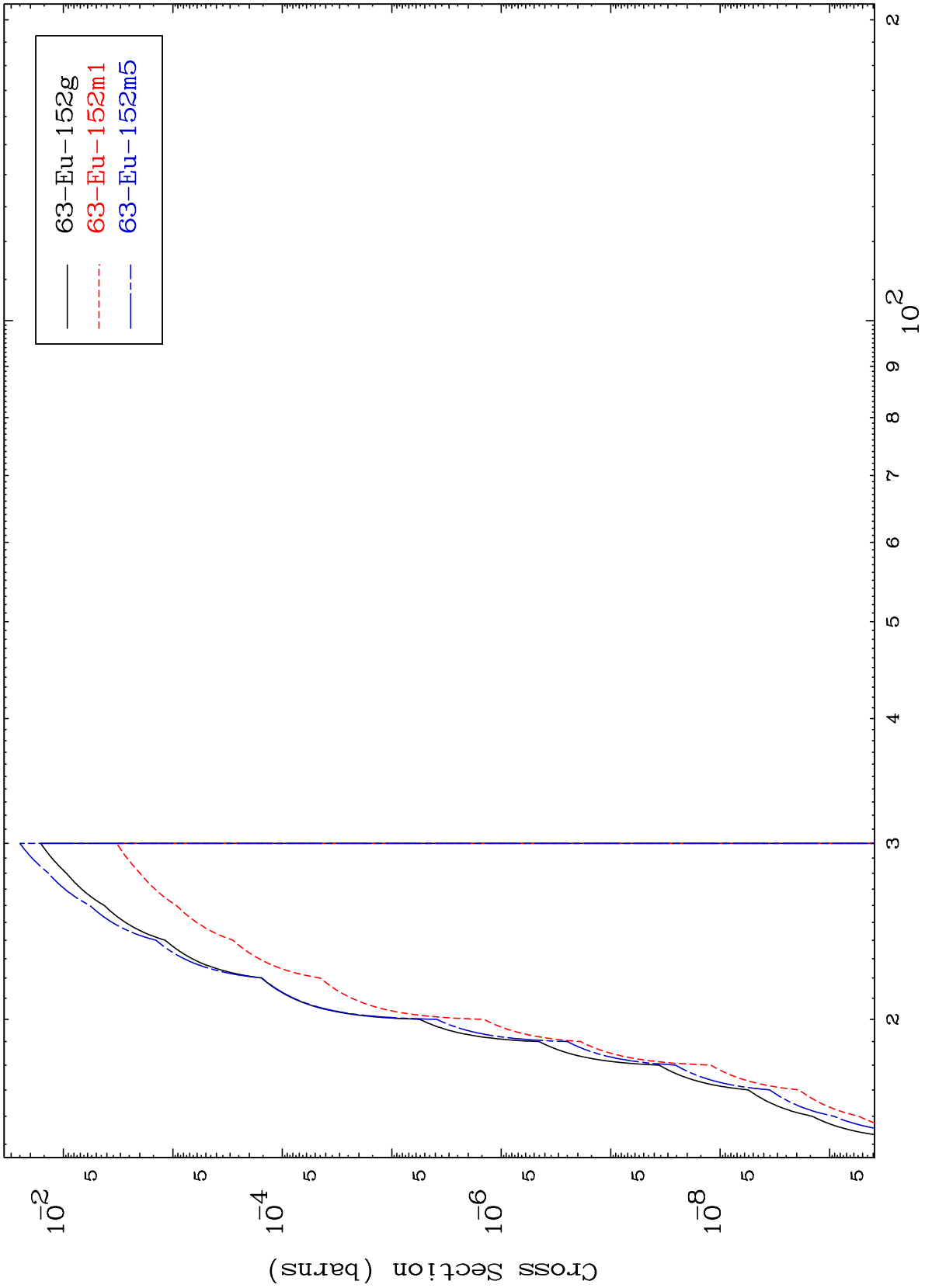
⁶³Eu-154

MAT 6334

(p,2n) p

63-Eu-154

Radionuclide Production Cross Section



13

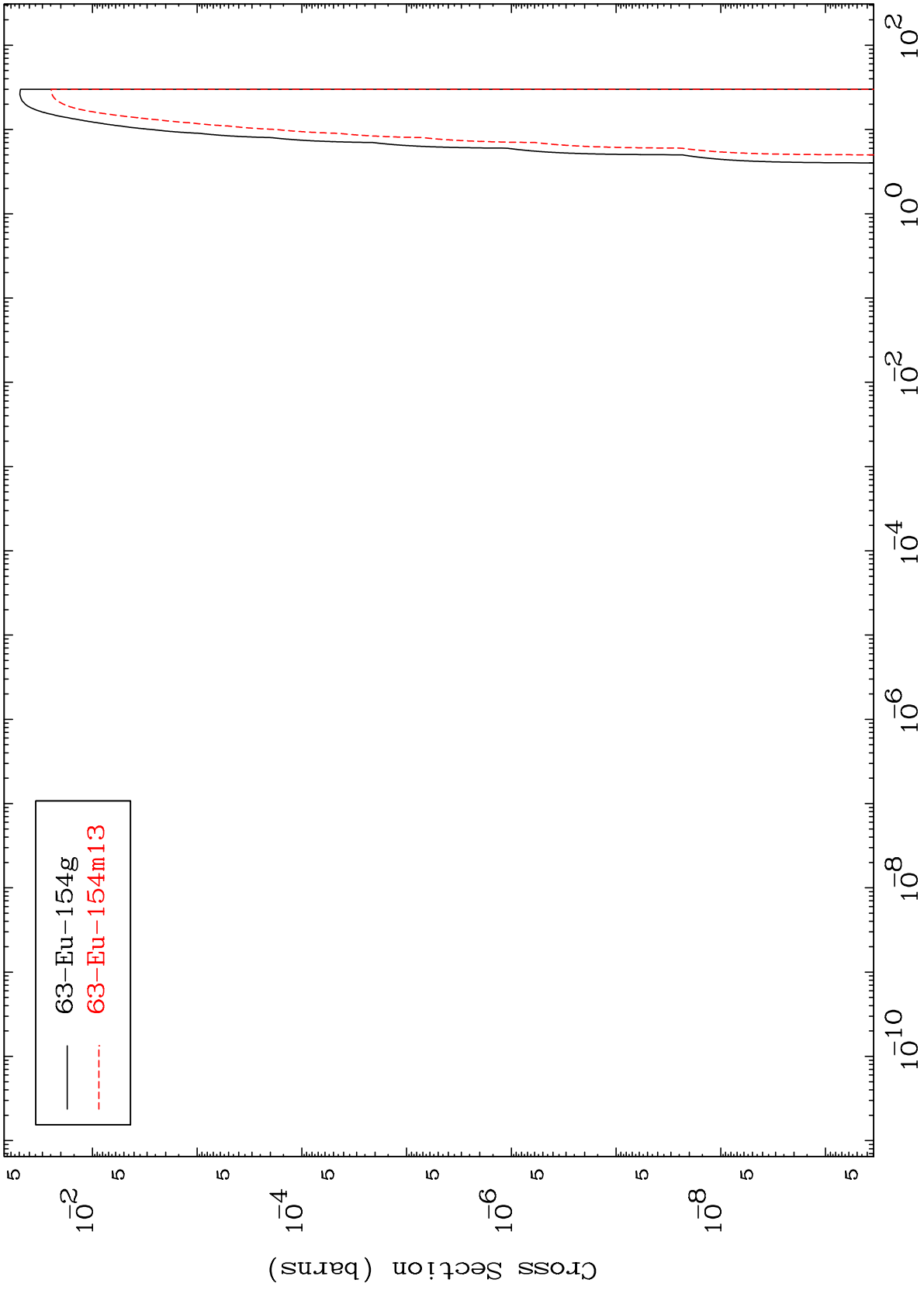
Incident Energy (MeV)

63-Eu-154

MAT 6334

(p,p)
Radionuclide Production Cross Section

63-Eu-154

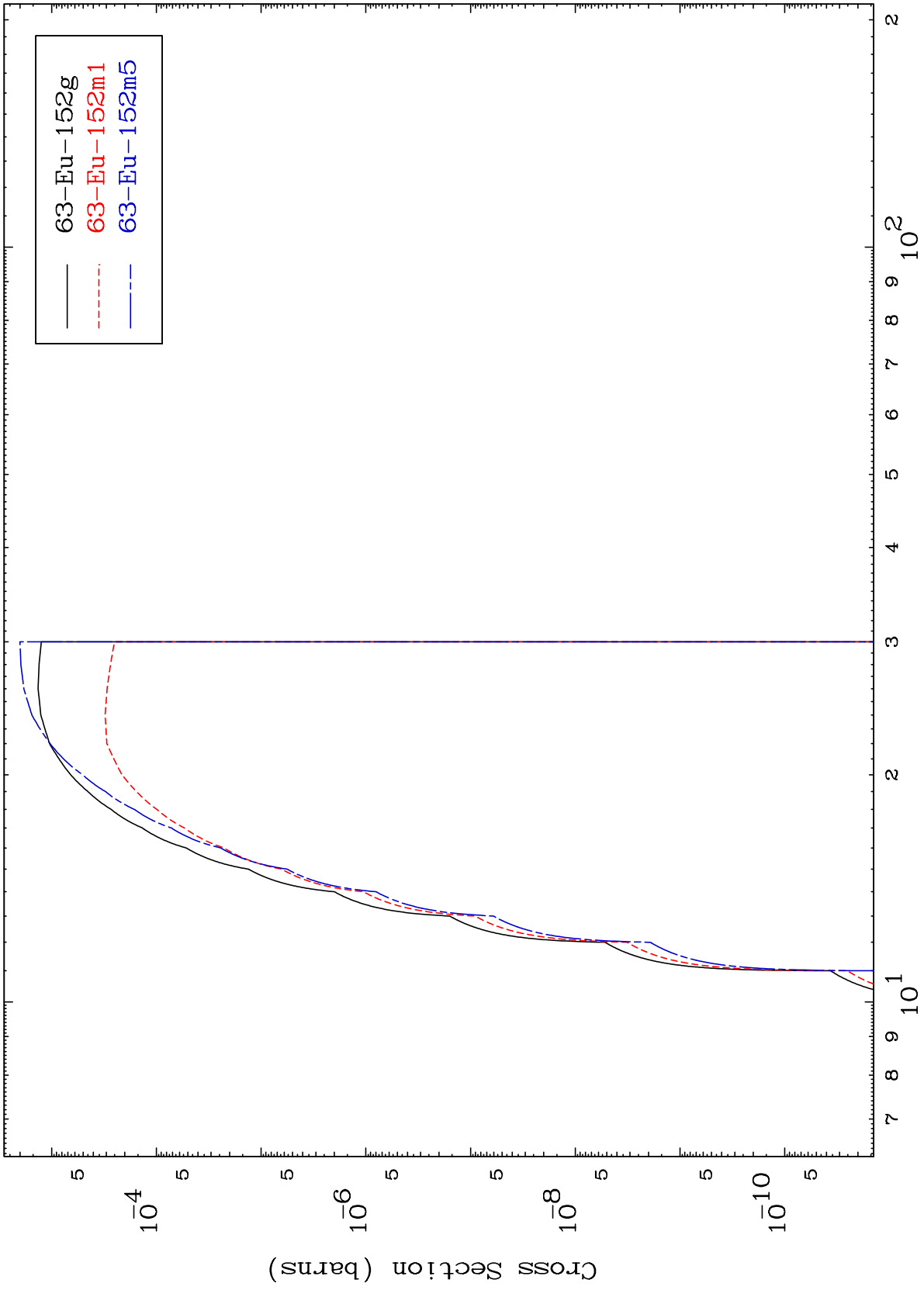


63-Eu-154

MAT 6334

63-Eu-154

(p, t)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

63-Eu-154