

Program EVALPLOT
(Version 2018-1)

by

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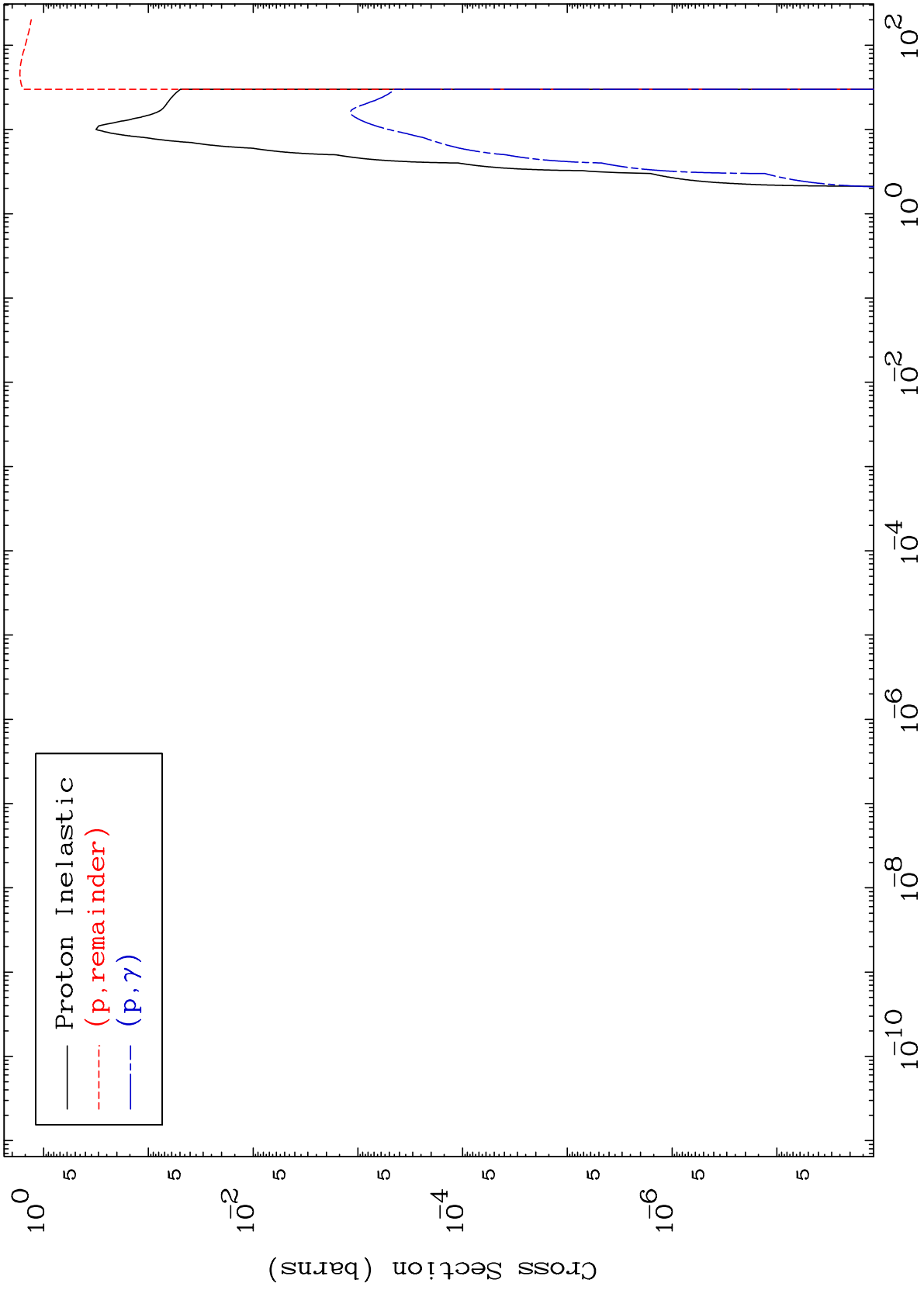
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6319

Proton Major
0 Kelvin Cross Sections

63-Eu-149

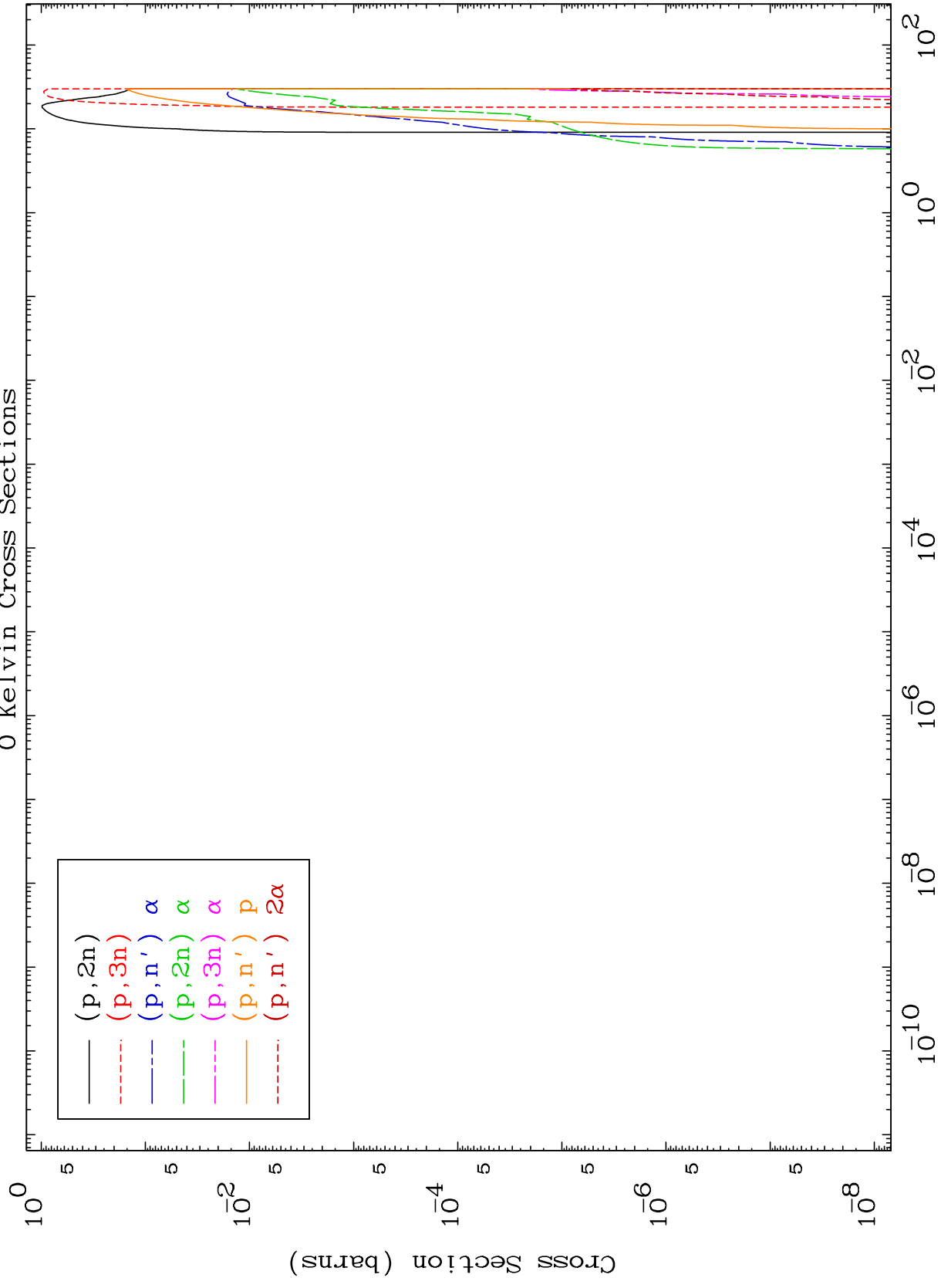


63-Eu-149

MAT 6319

Proton Neutron Production
0 Kelvin Cross Sections

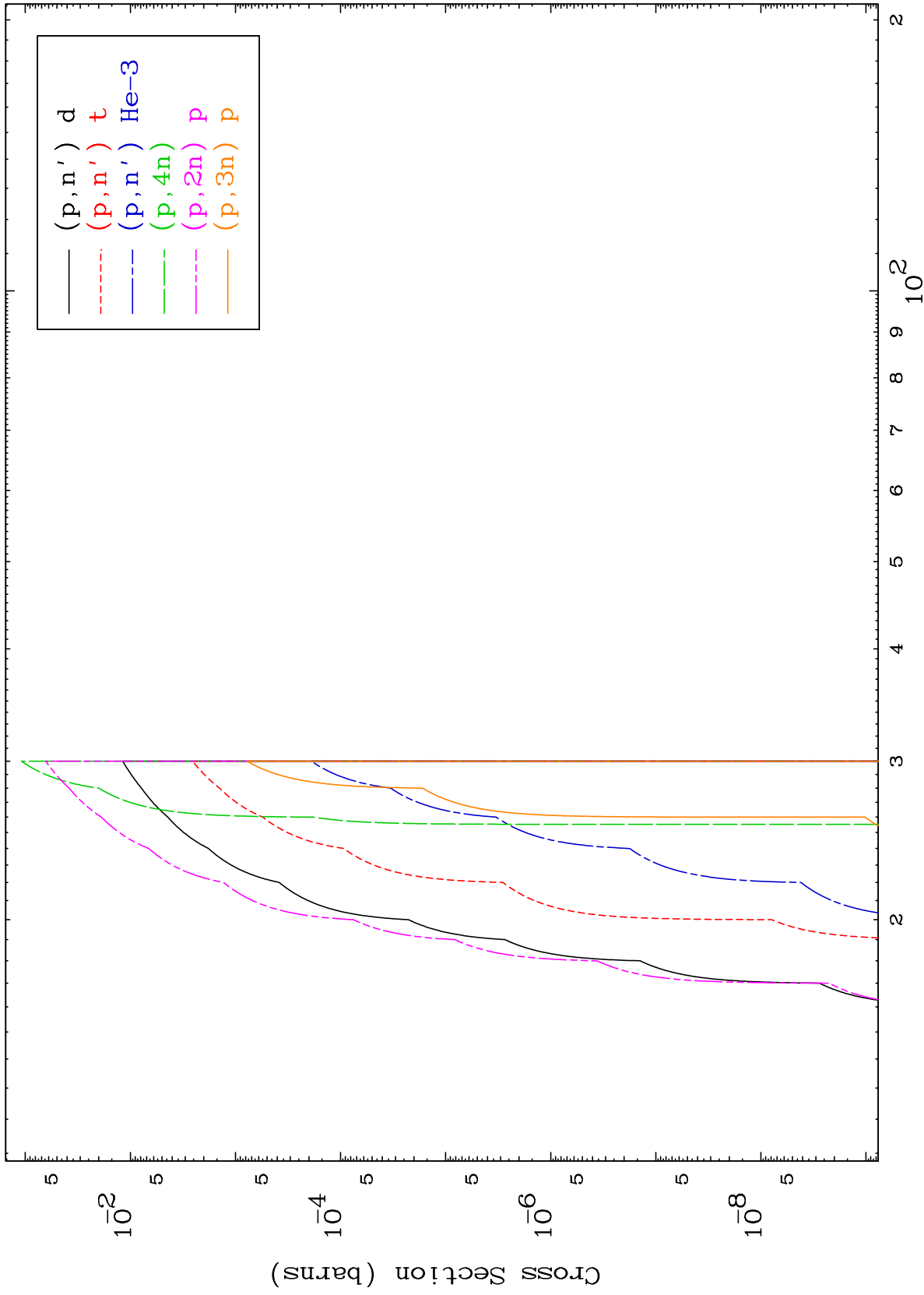
63-Eu-149



2

Incident Energy (MeV)

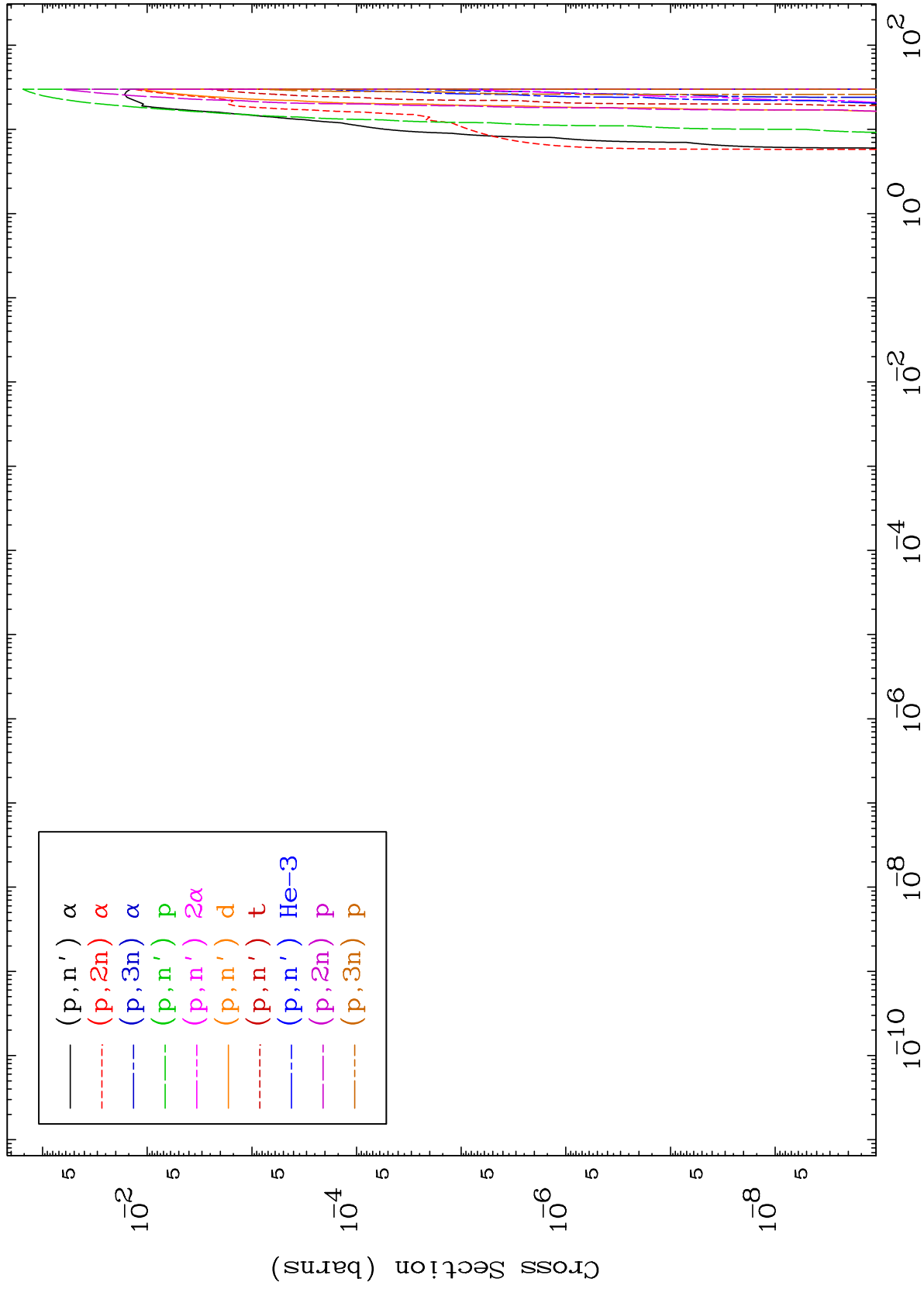
63-Eu-149



MAT 6319

Proton Charged Particle
0 Kelvin Cross Sections

63-Eu-149

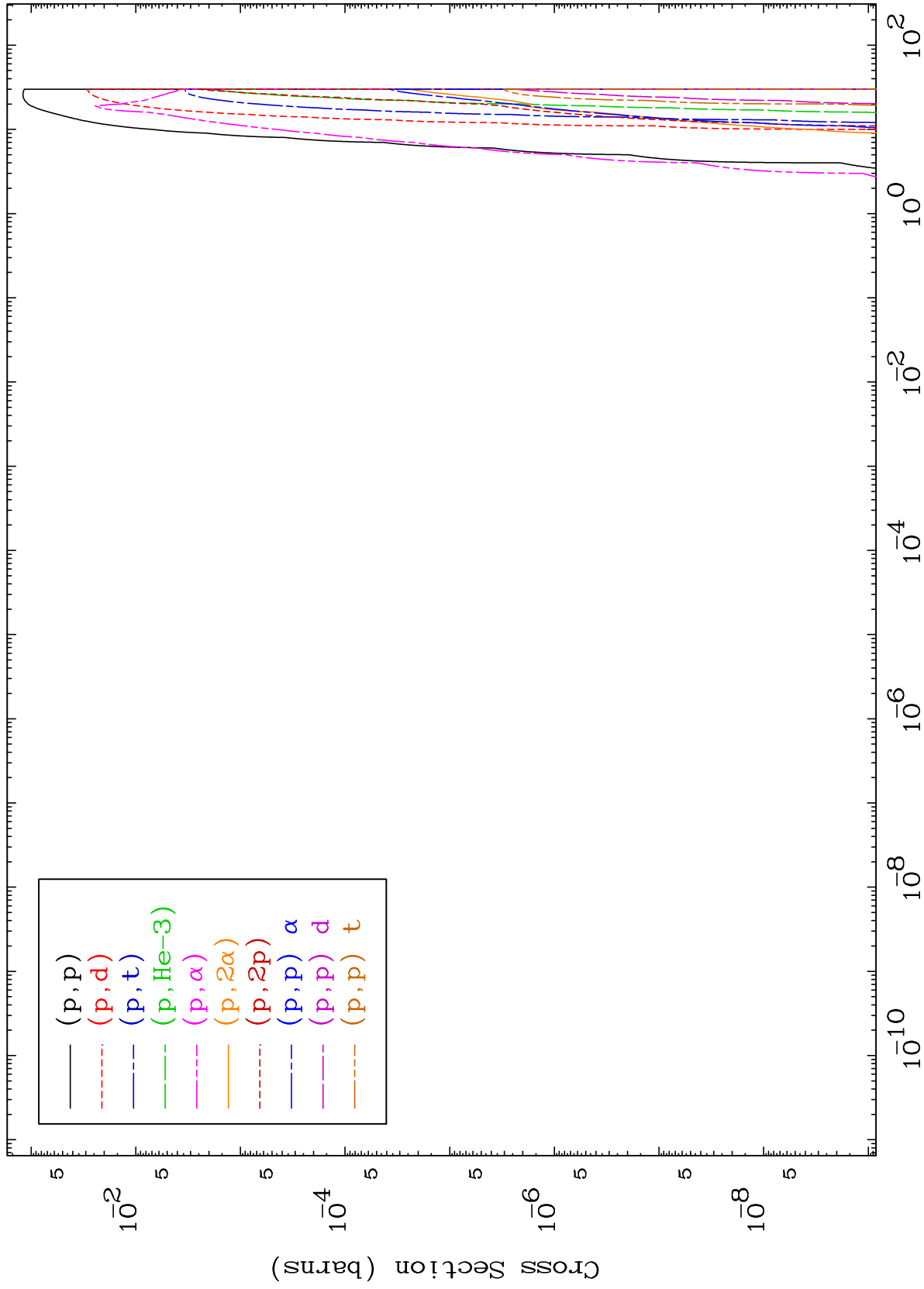


63-Eu-149

MAT 6319

Proton Charged Particle
0 Kelvin Cross Sections

63-Eu-149



5

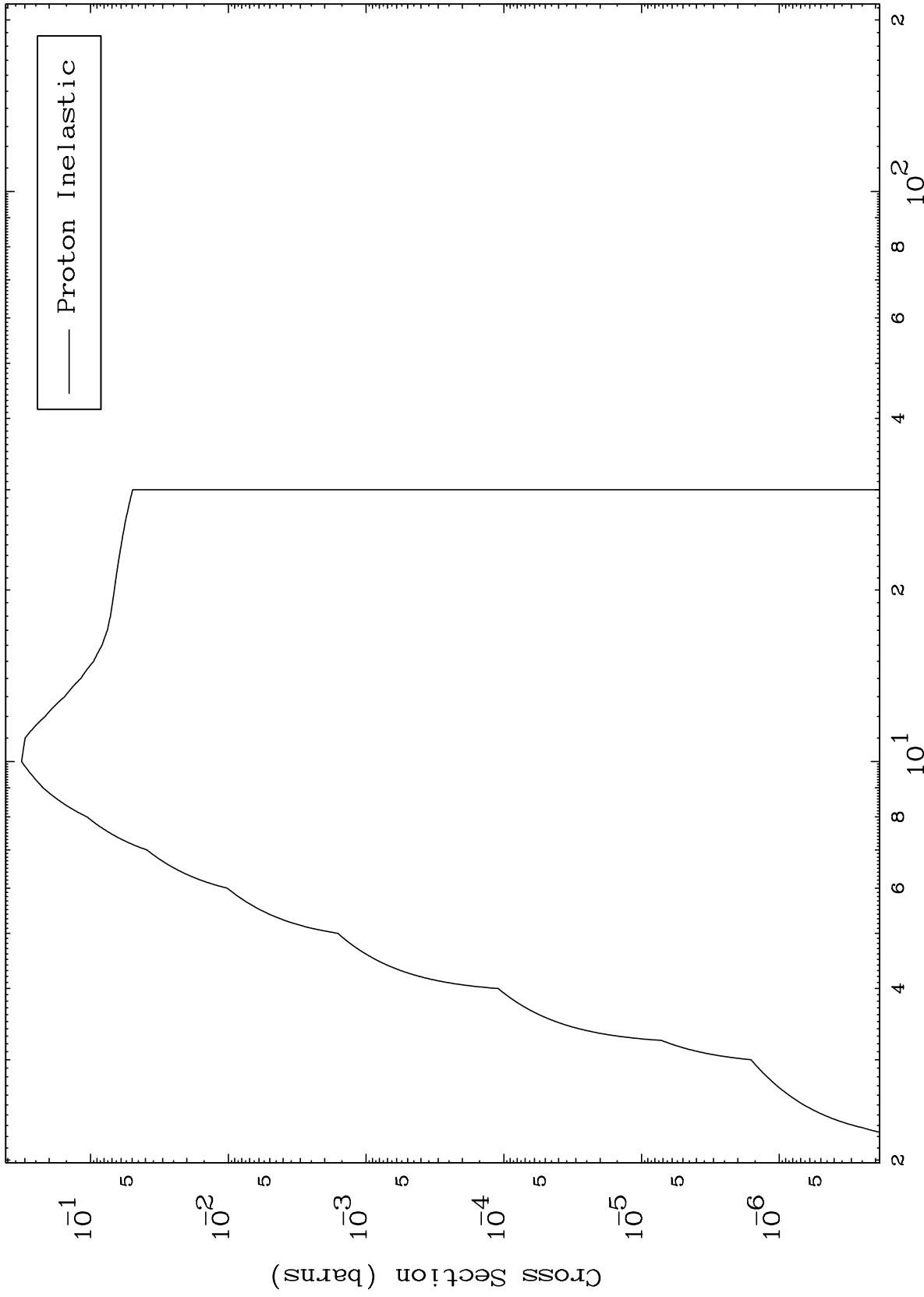
Incident Energy (MeV)

63-Eu-149

MAT 6319

(p,n') Level
0 Kelvin Cross Sections

63-Eu-149



6

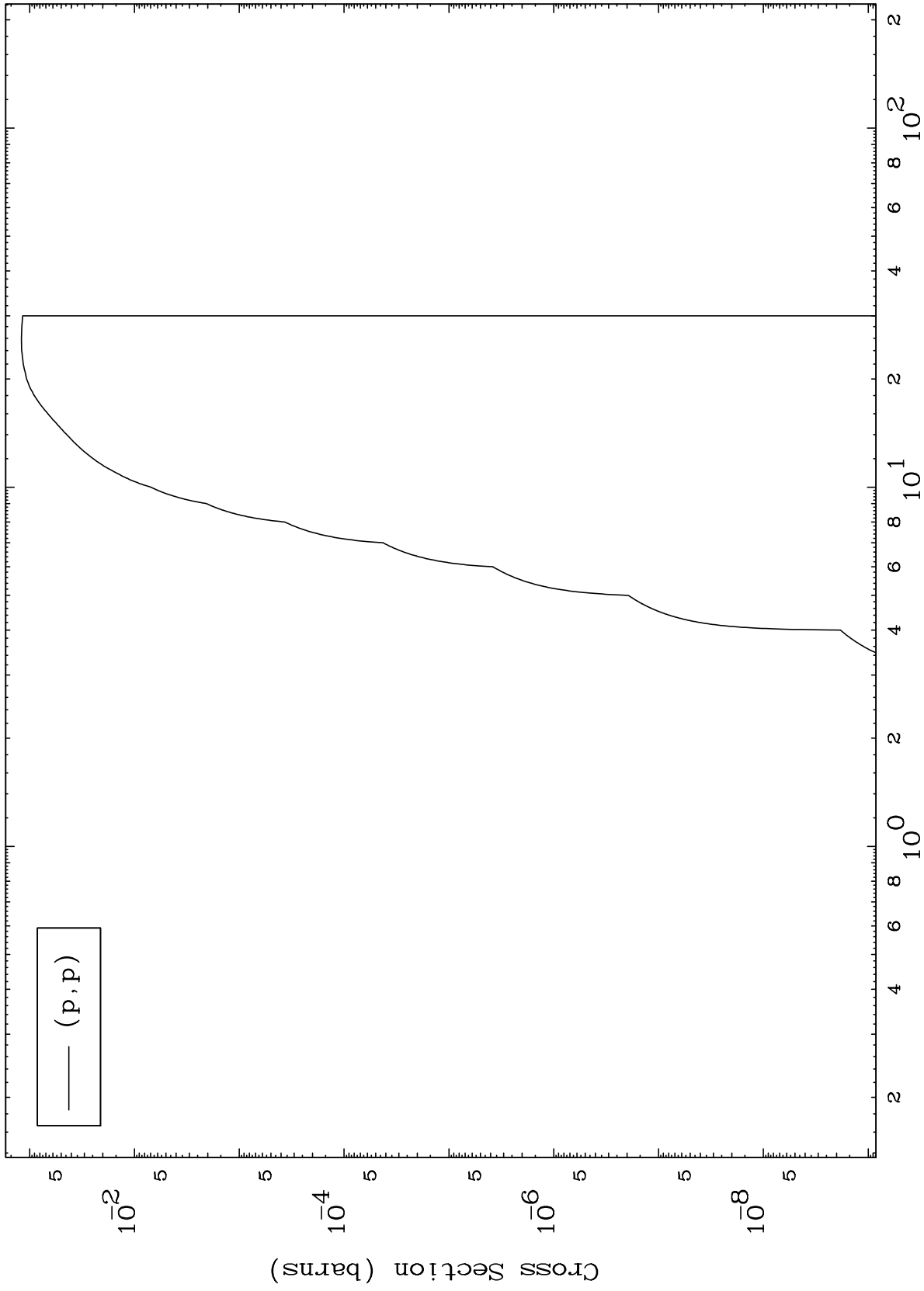
Incident Energy (MeV)

63-Eu-149

MAT 6319

(p,p) Levels
0 Kelvin Cross Sections

63-Eu-149



7

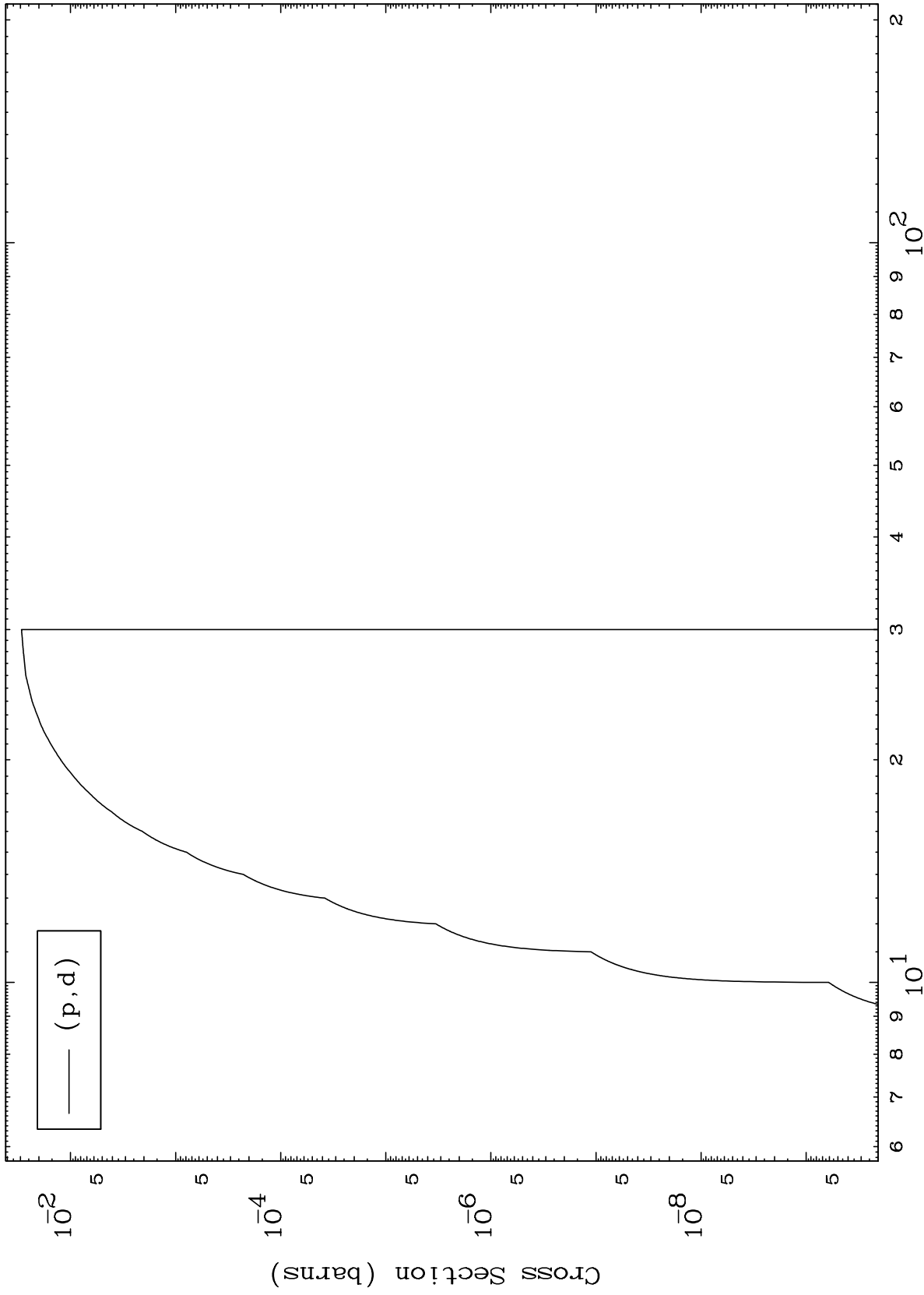
Incident Energy (MeV)

63-Eu-149

MAT 6319

(p,d) Levels
0 Kelvin Cross Sections

63-Eu-149



8

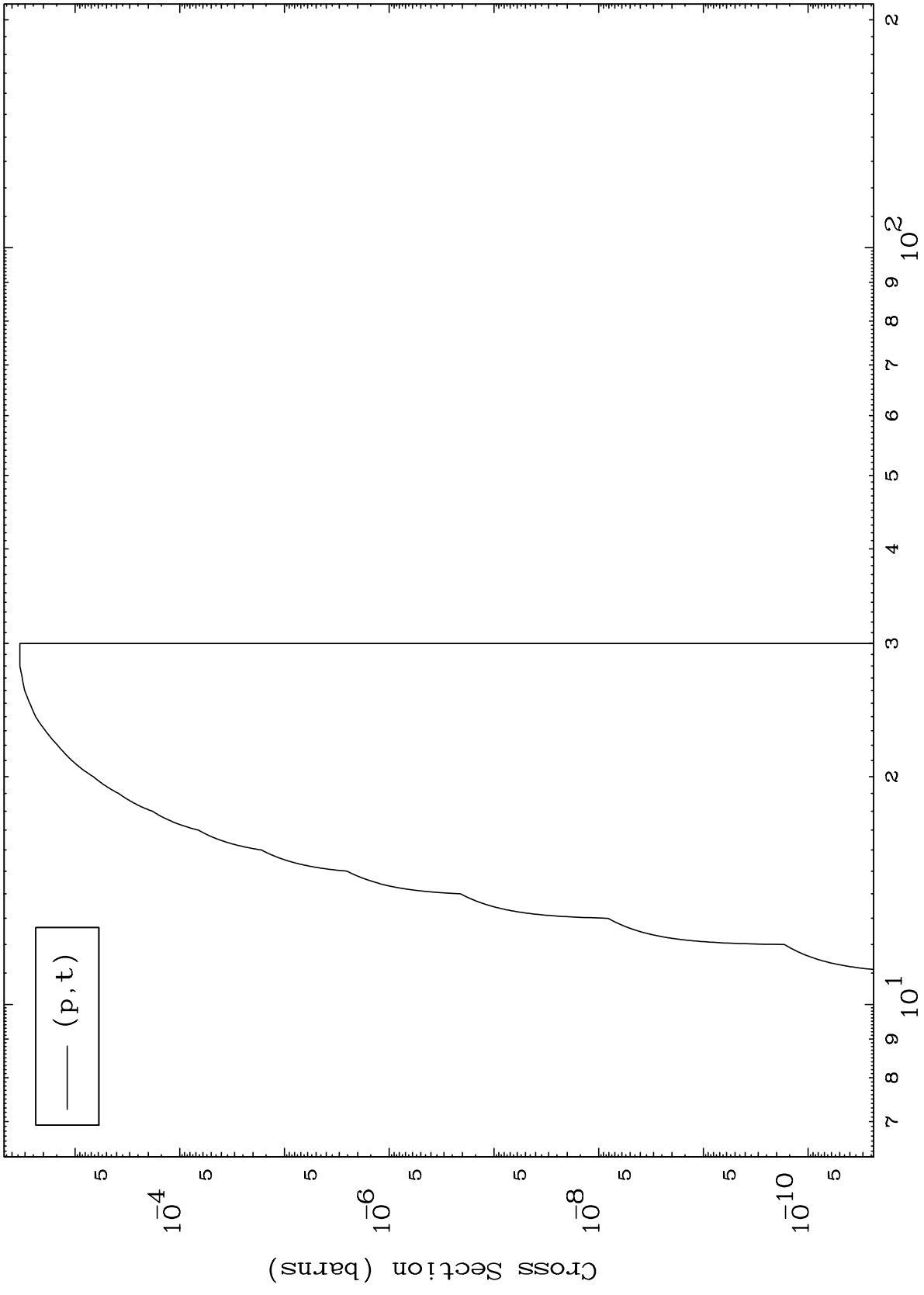
Incident Energy (MeV)

63-Eu-149

MAT 6319

(p,t) Levels
0 Kelvin Cross Sections

63-Eu-149



9

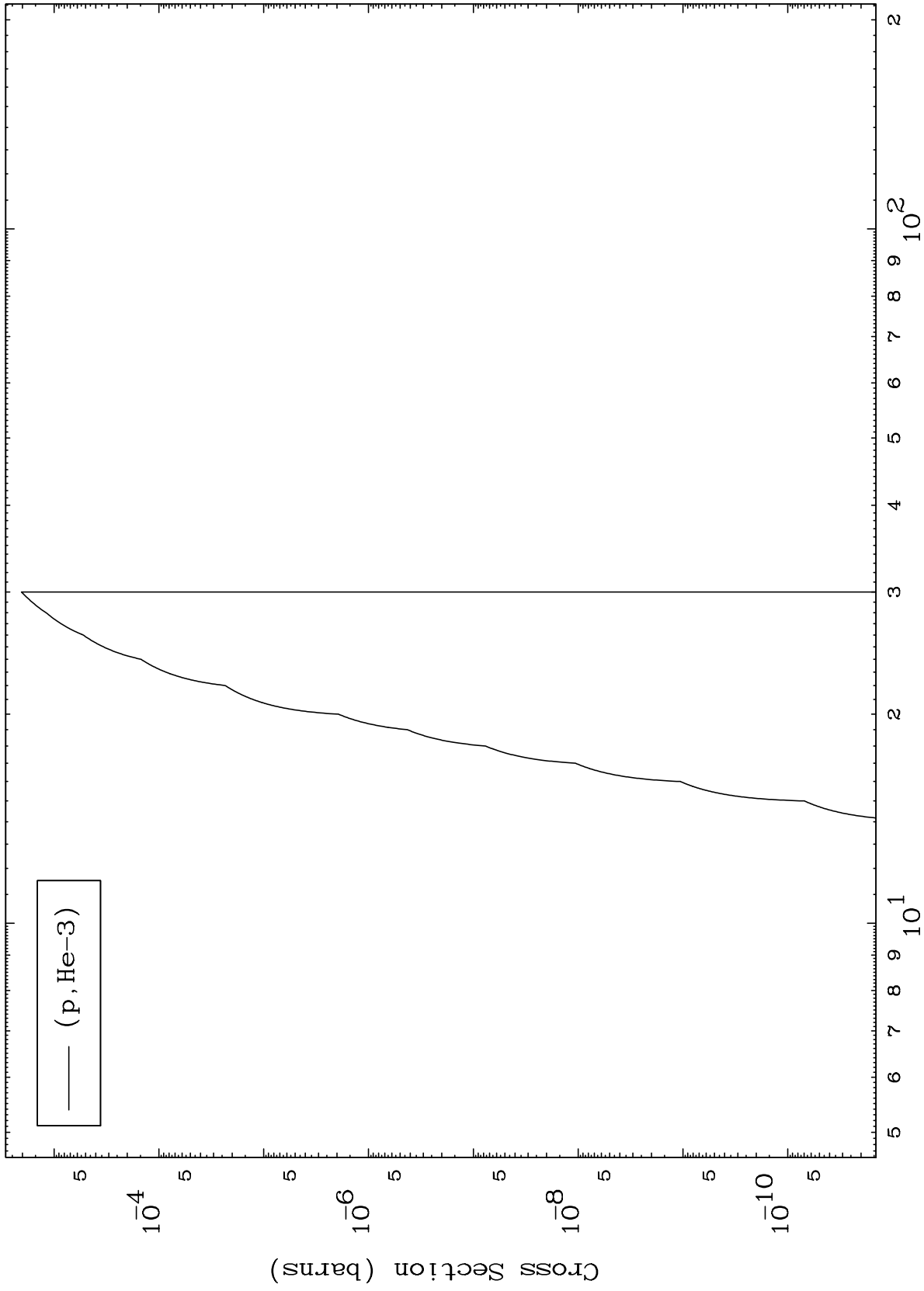
Incident Energy (MeV)

63-Eu-149

MAT 6319

(p,He3) Levels
0 Kelvin Cross Sections

63-Eu-149



10

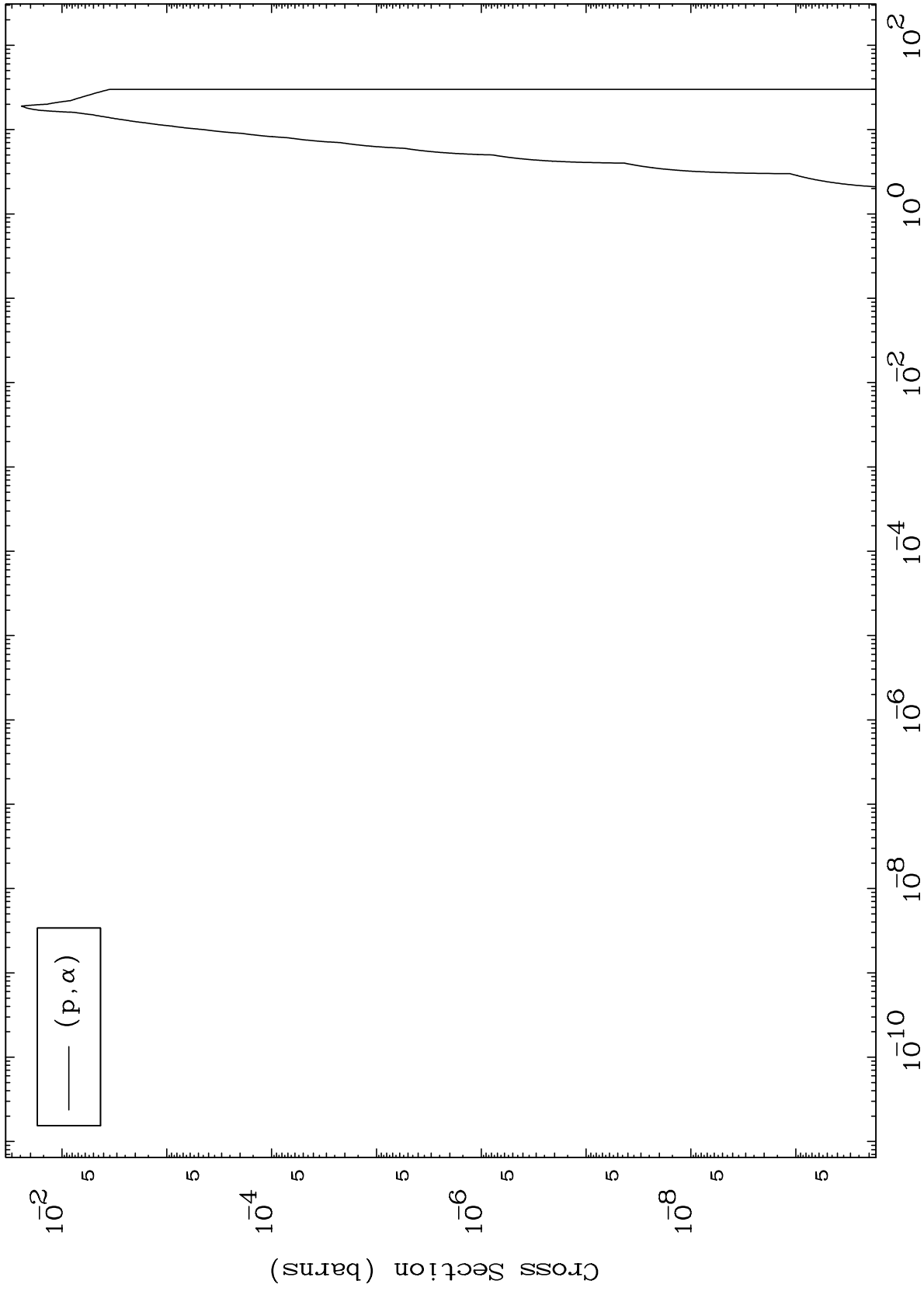
Incident Energy (MeV)

63-Eu-149

MAT 6319

(p,α) Levels
0 Kelvin Cross Sections

63-Eu-149



11

Incident Energy (MeV)

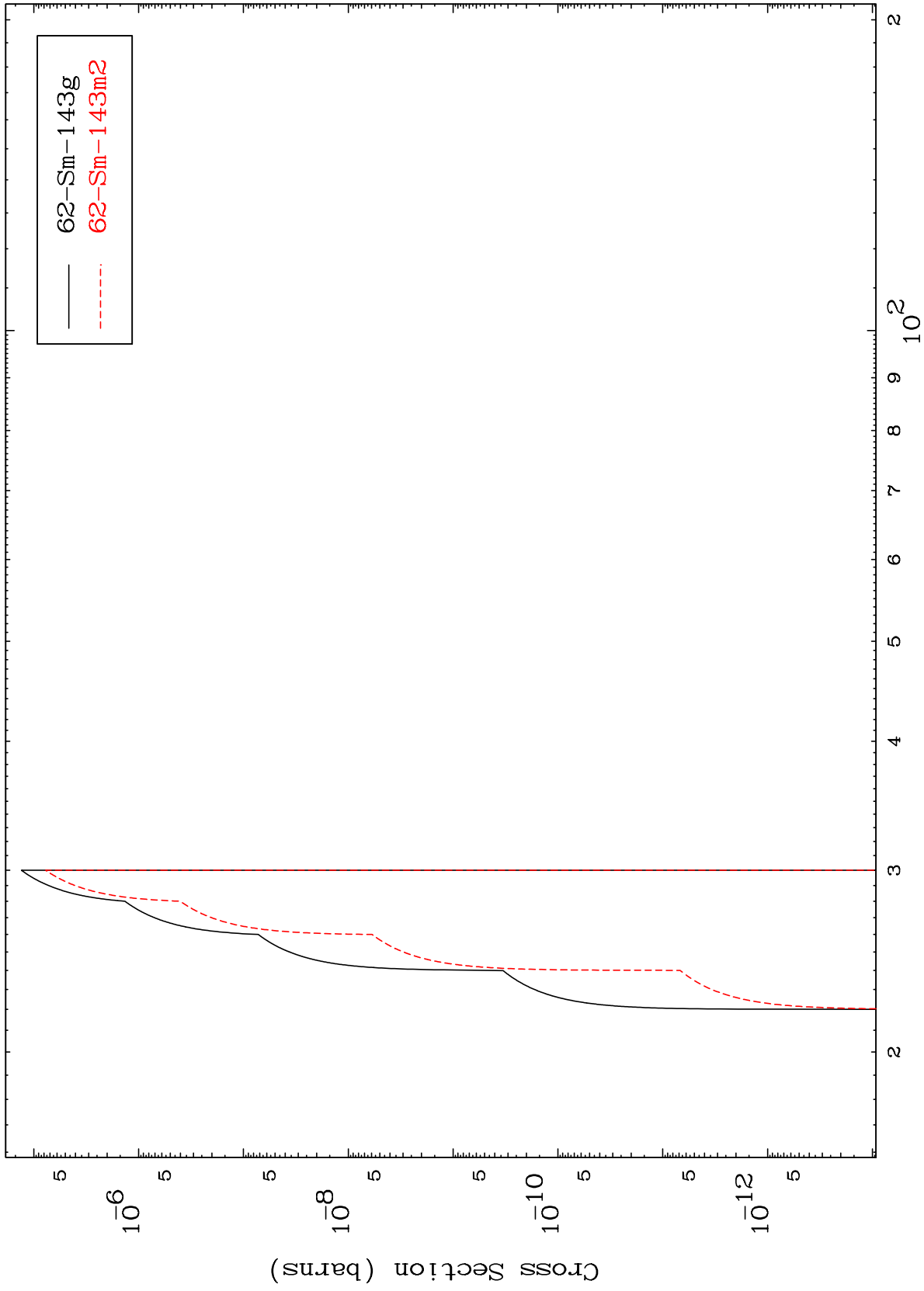
63-Eu-149

MAT 6319

(p,3n) α

63-Eu-149

Radionuclide Production Cross Section



12

Incident Energy (MeV)

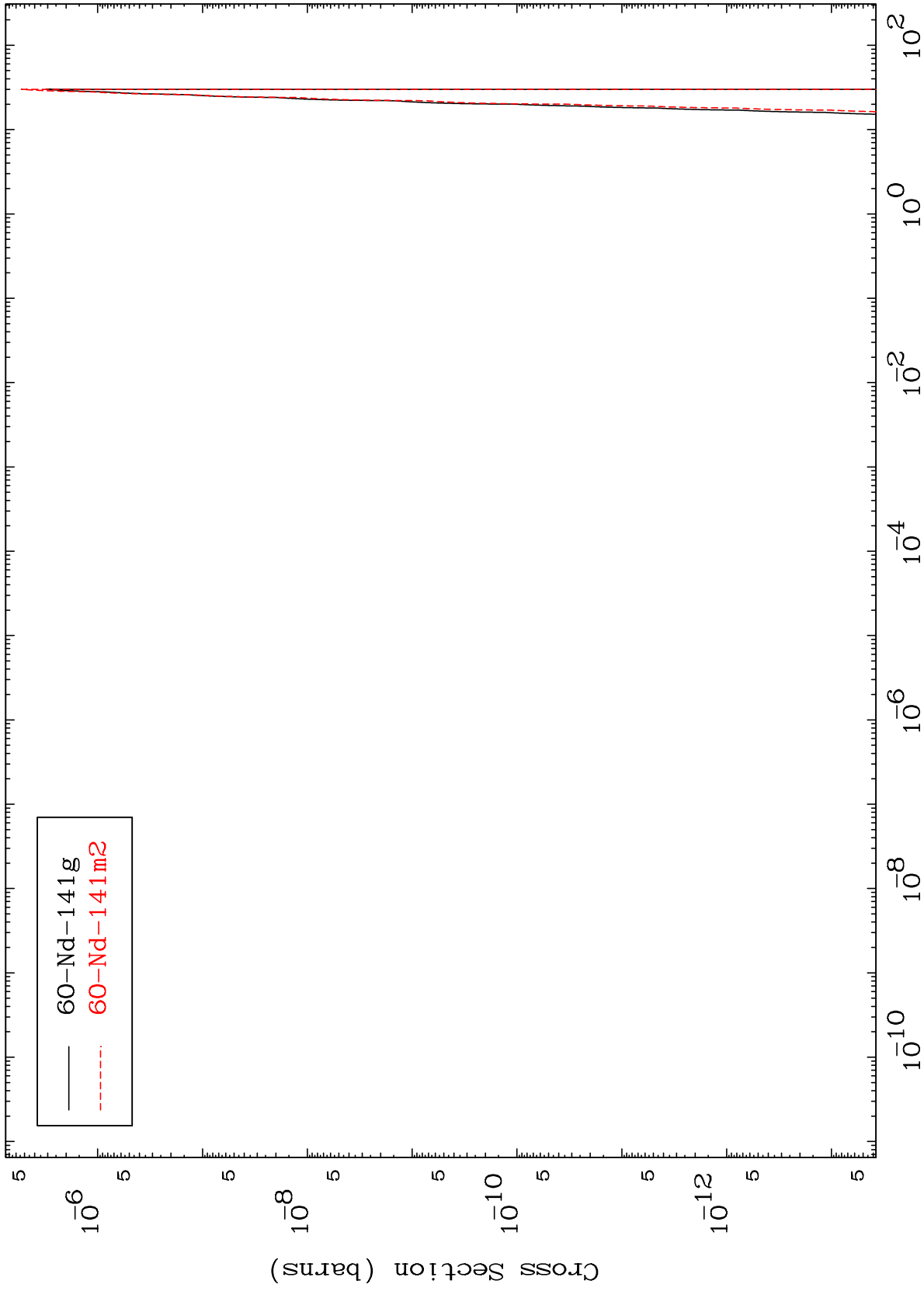
63-Eu-149

MAT 6319

(p,n') 2 α

63-Eu-149

Radionuclide Production Cross Section



13

Incident Energy (MeV)

63-Eu-149