

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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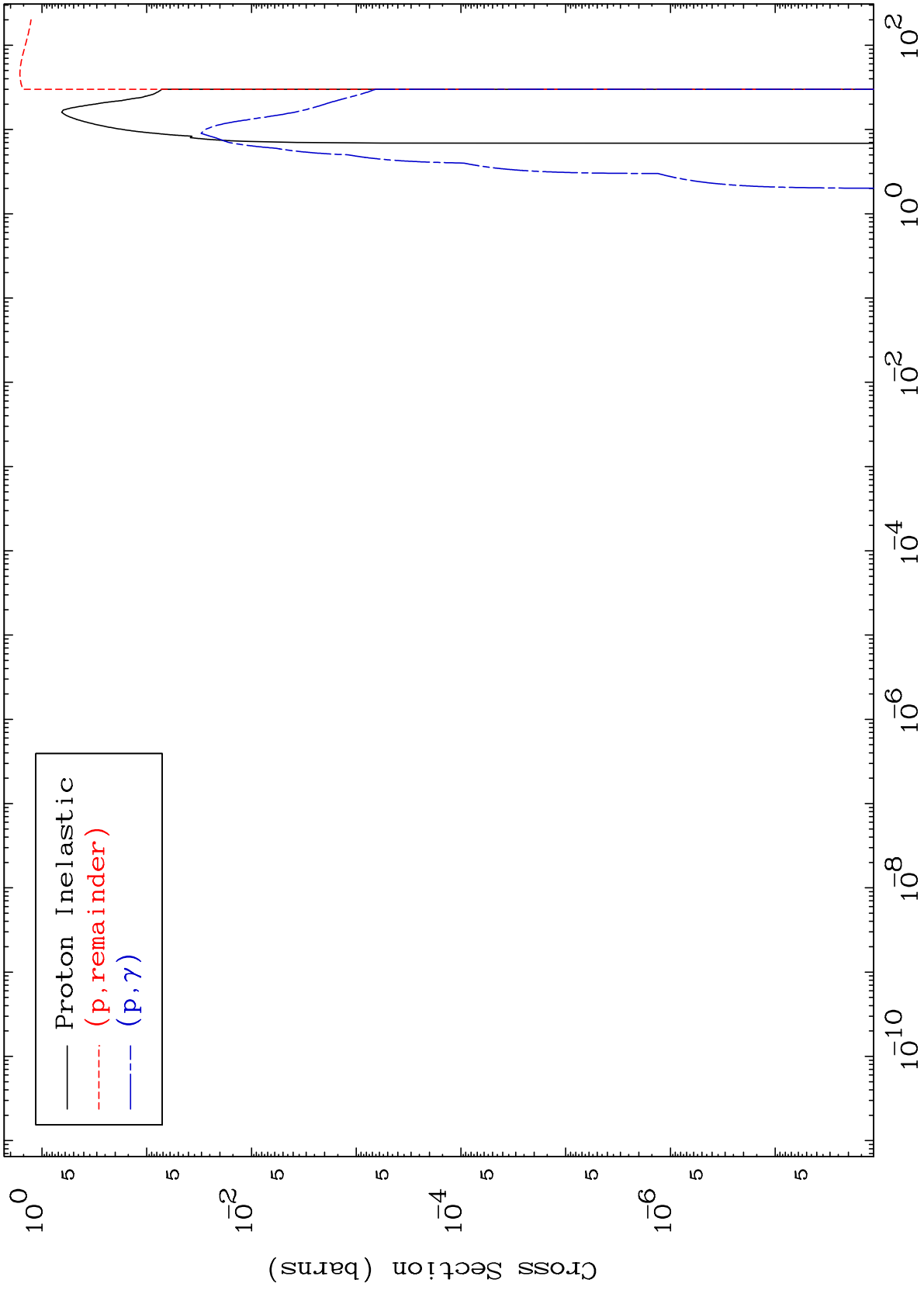
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6301

Proton Major
0 Kelvin Cross Sections

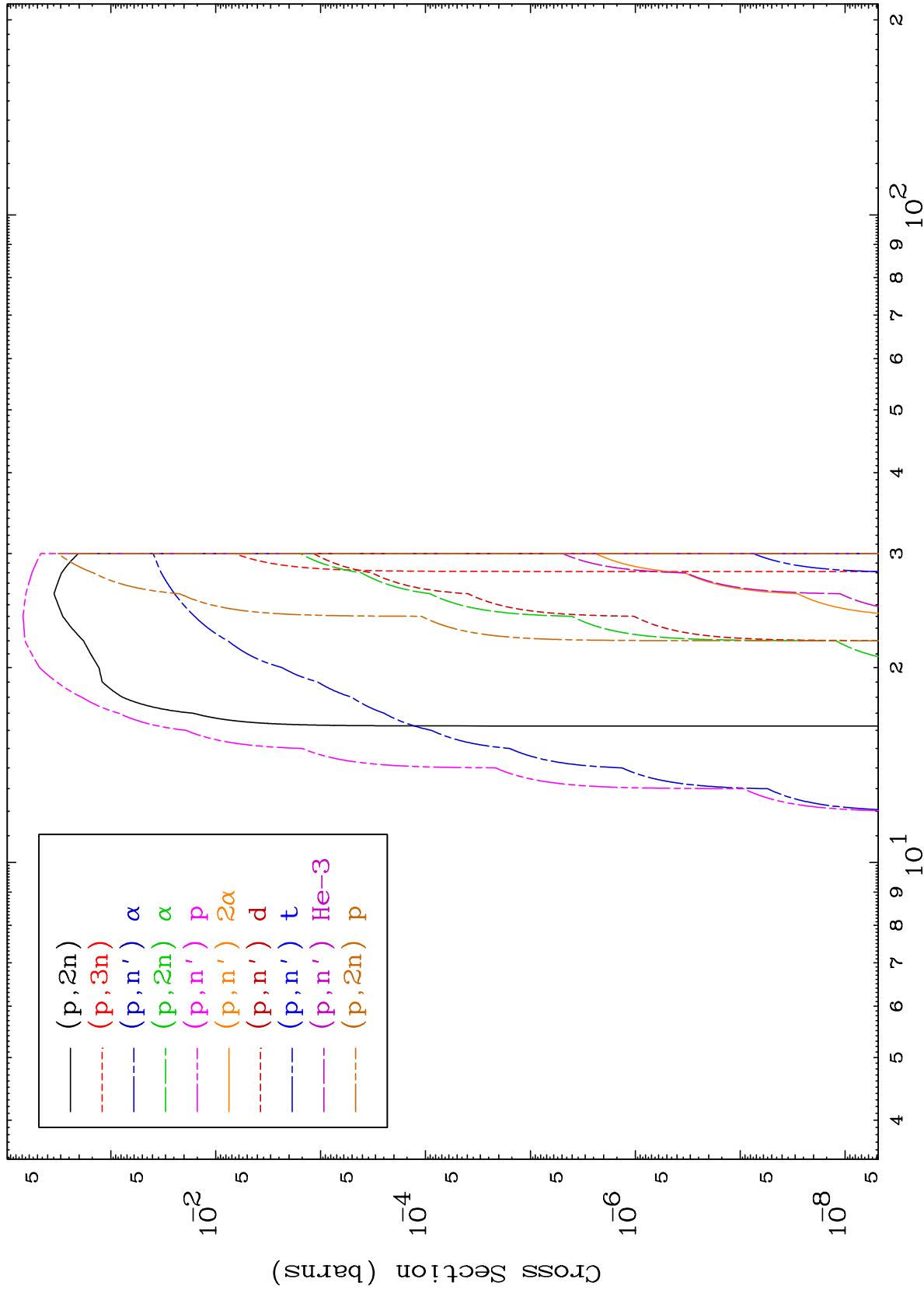
63-Eu-143

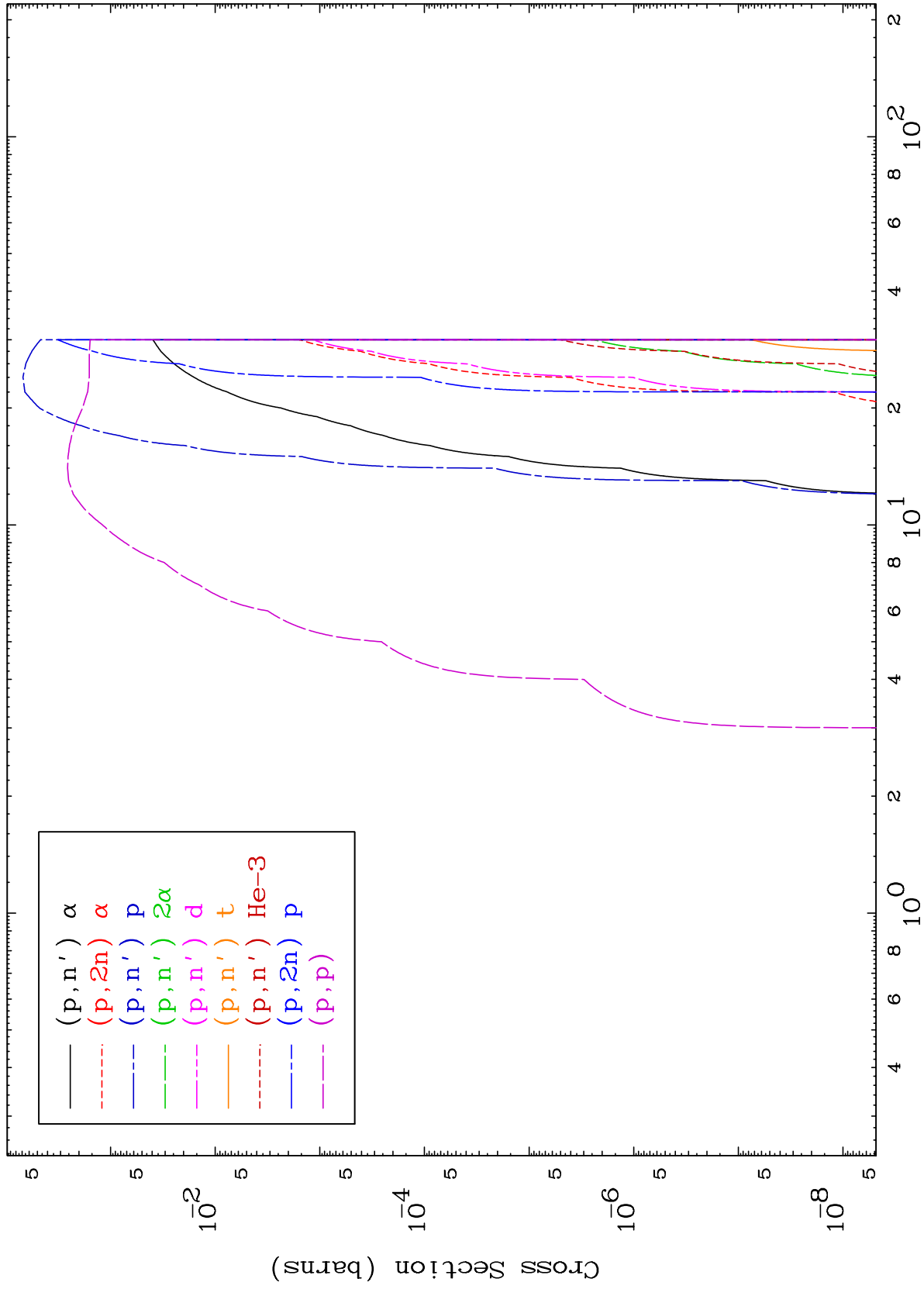


1

Incident Energy (MeV)

63-Eu-143

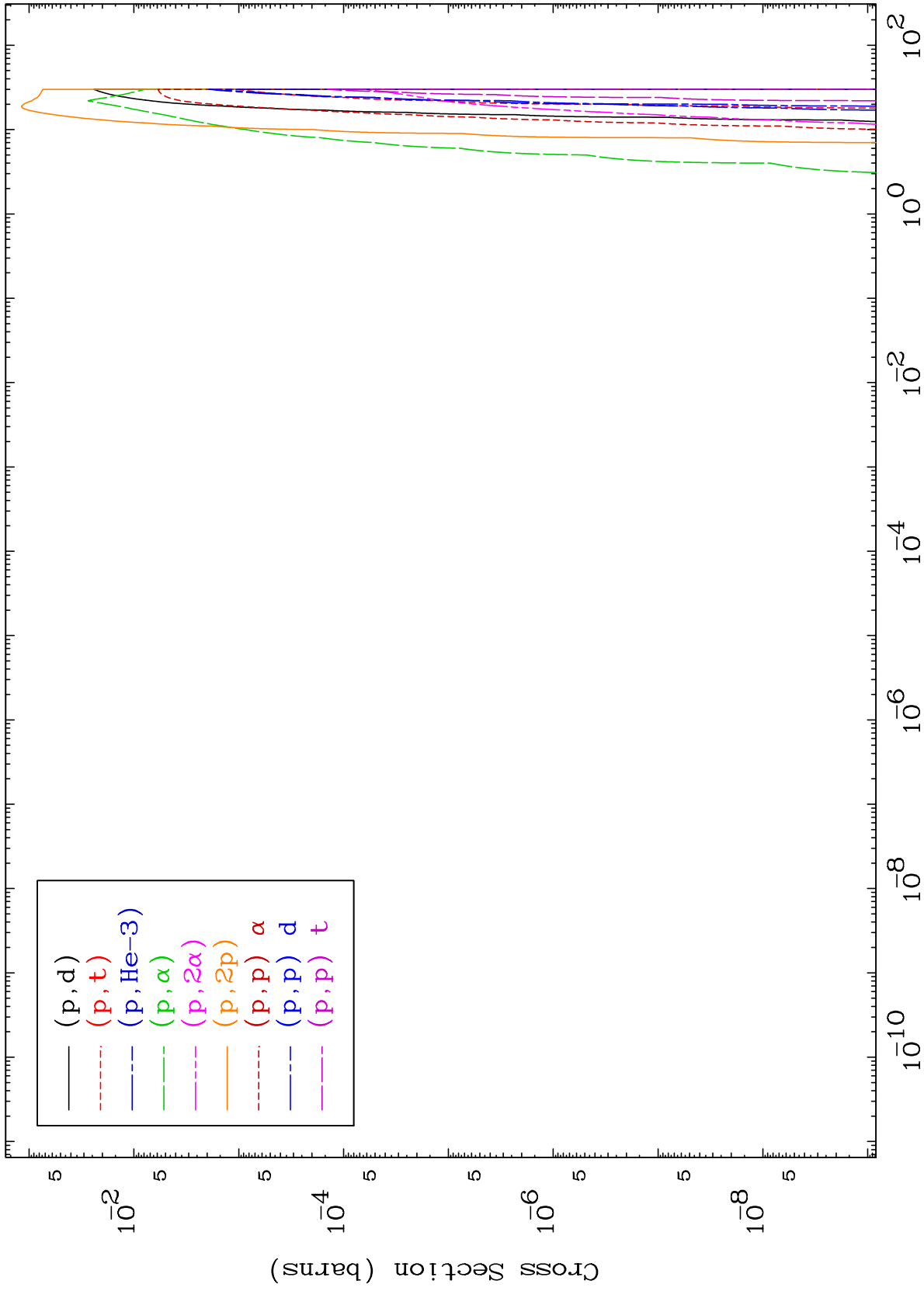




MAT 6301

Proton Charged Particle
0 Kelvin Cross Sections

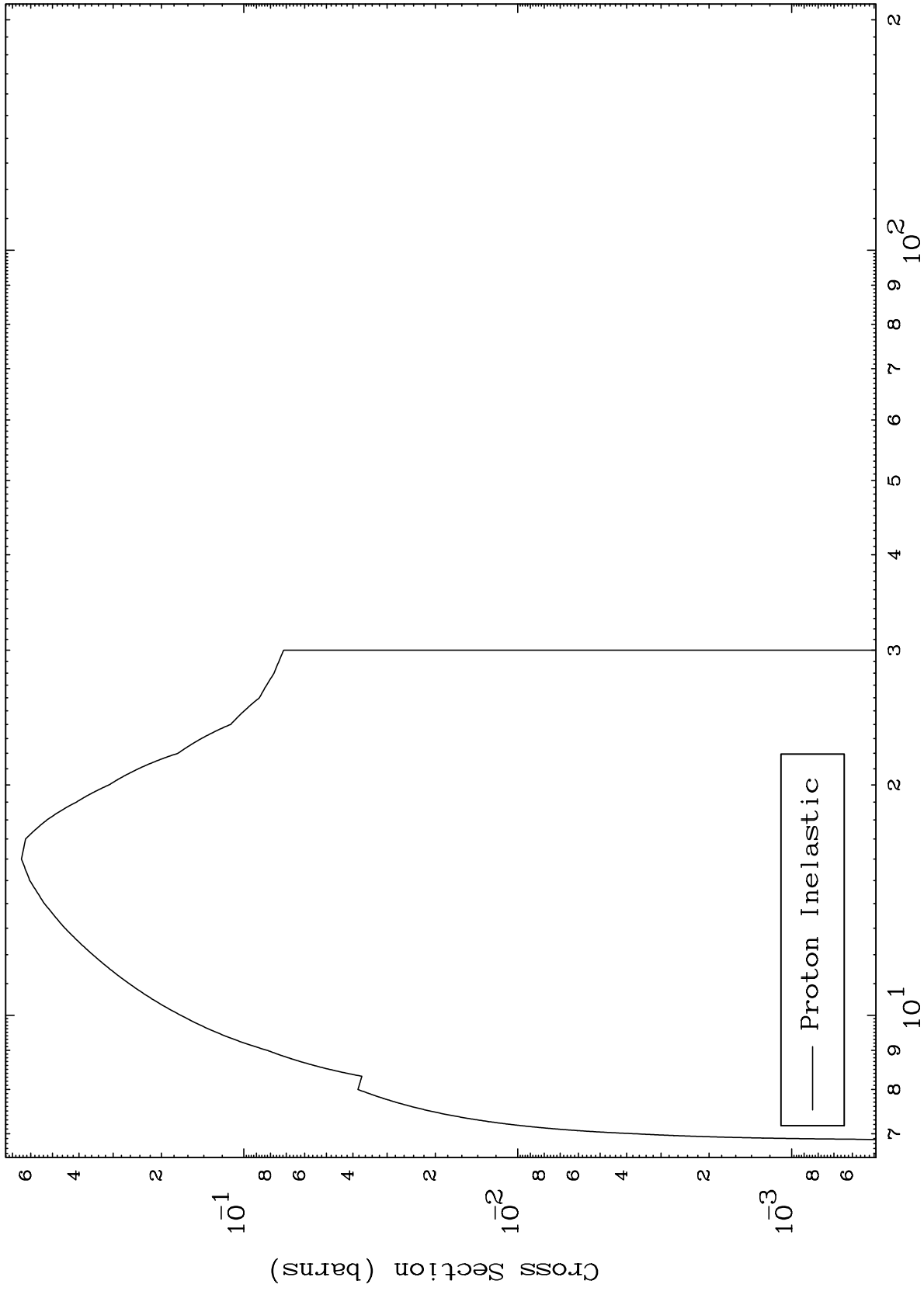
63-Eu-143



MAT 6301

(p,n') Level
0 Kelvin Cross Sections

63-Eu-143



— Proton Inelastic

5

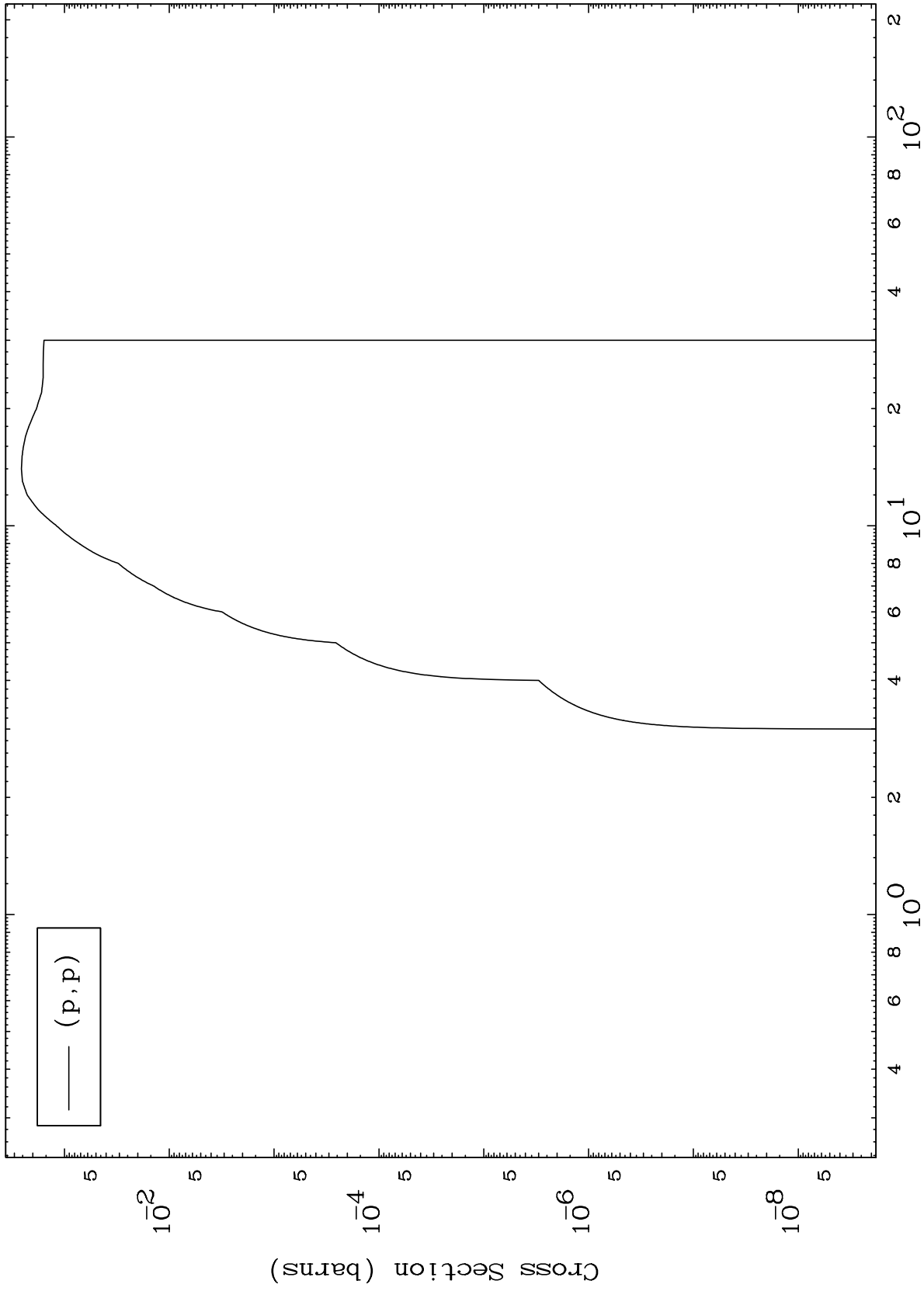
Incident Energy (MeV)

63-Eu-143

MAT 6301

(p,p) Levels
0 Kelvin Cross Sections

63-Eu-143



6

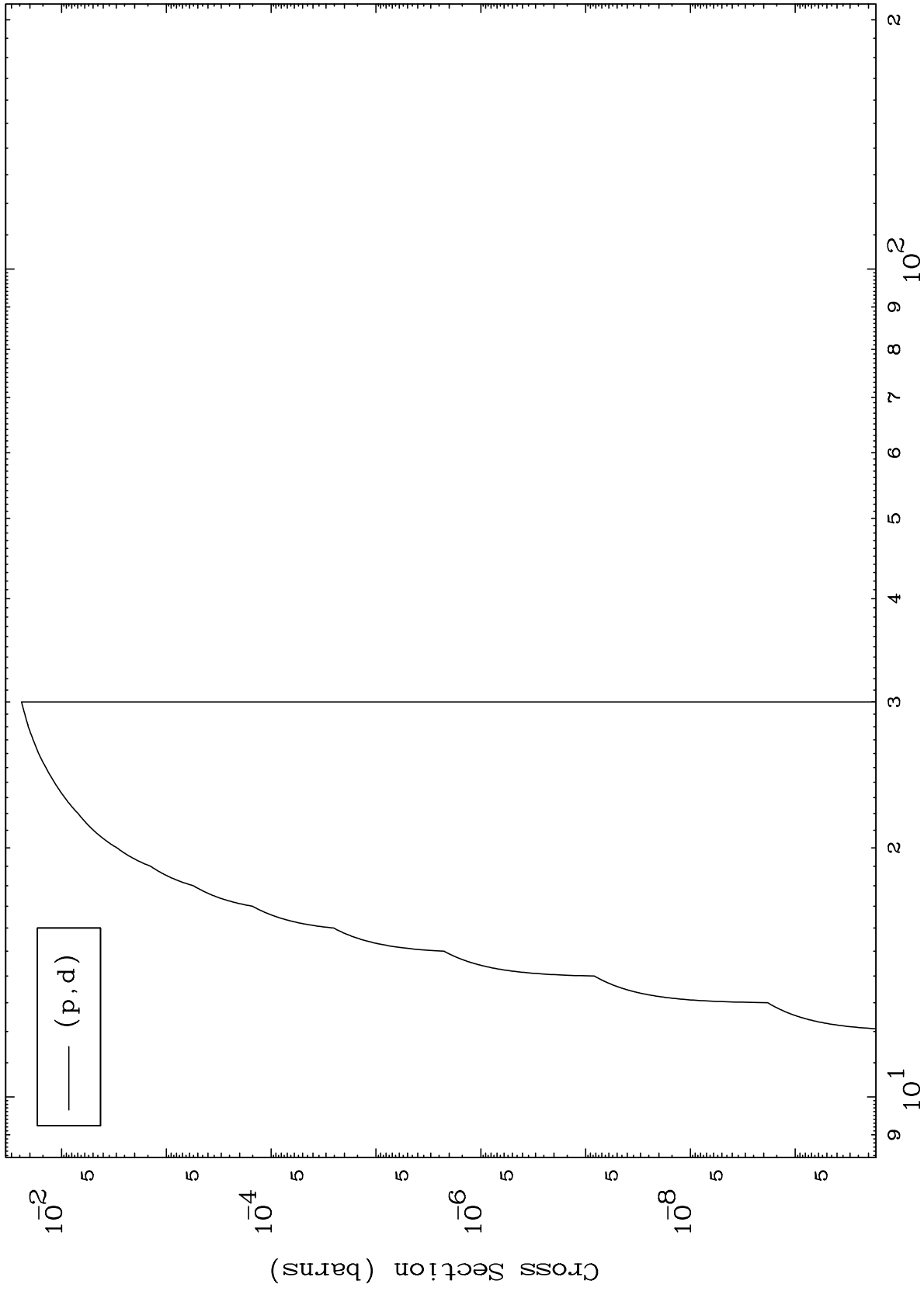
Incident Energy (MeV)

63-Eu-143

MAT 6301

(p,d) Levels
0 Kelvin Cross Sections

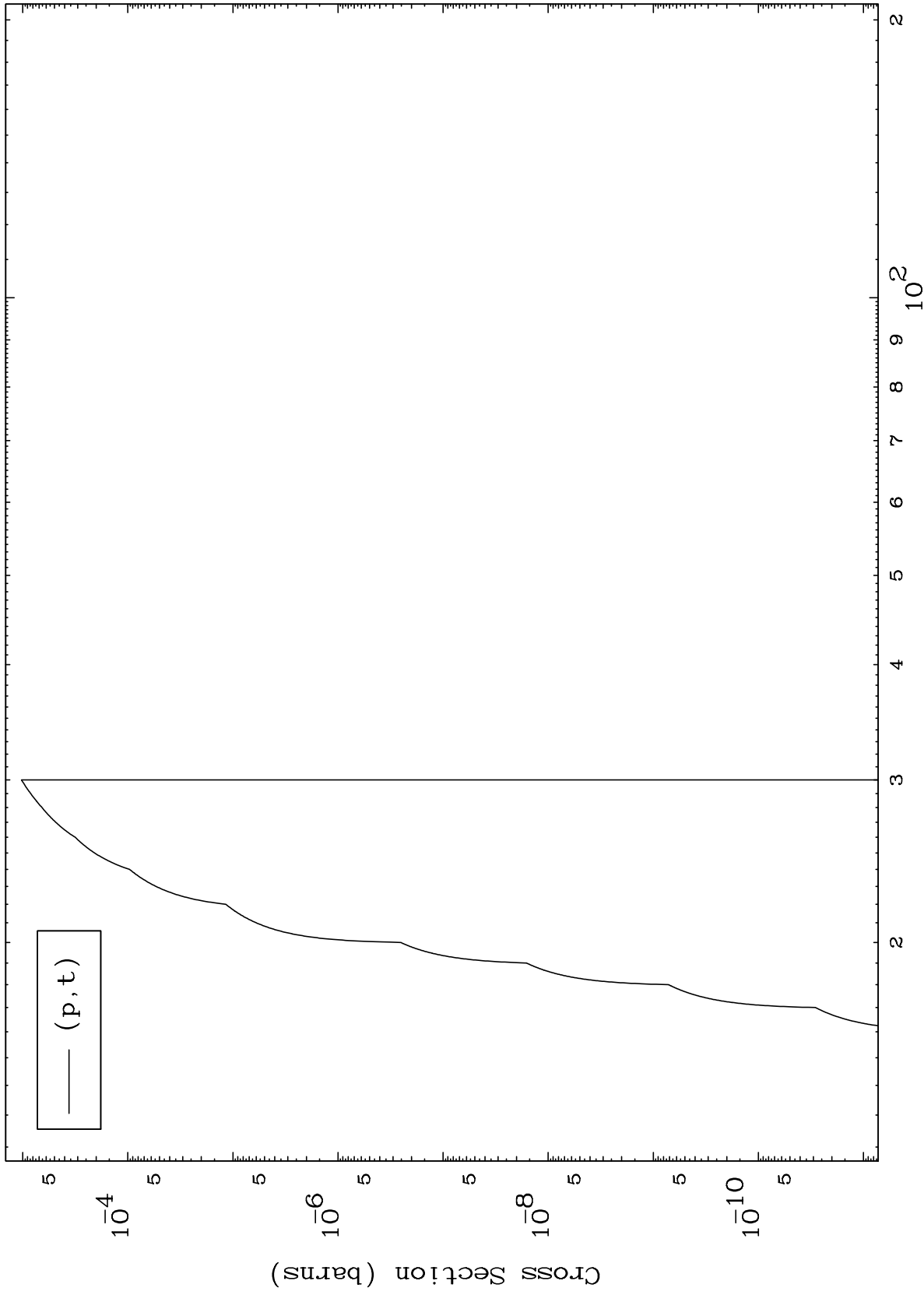
63-Eu-143



7

Incident Energy (MeV)

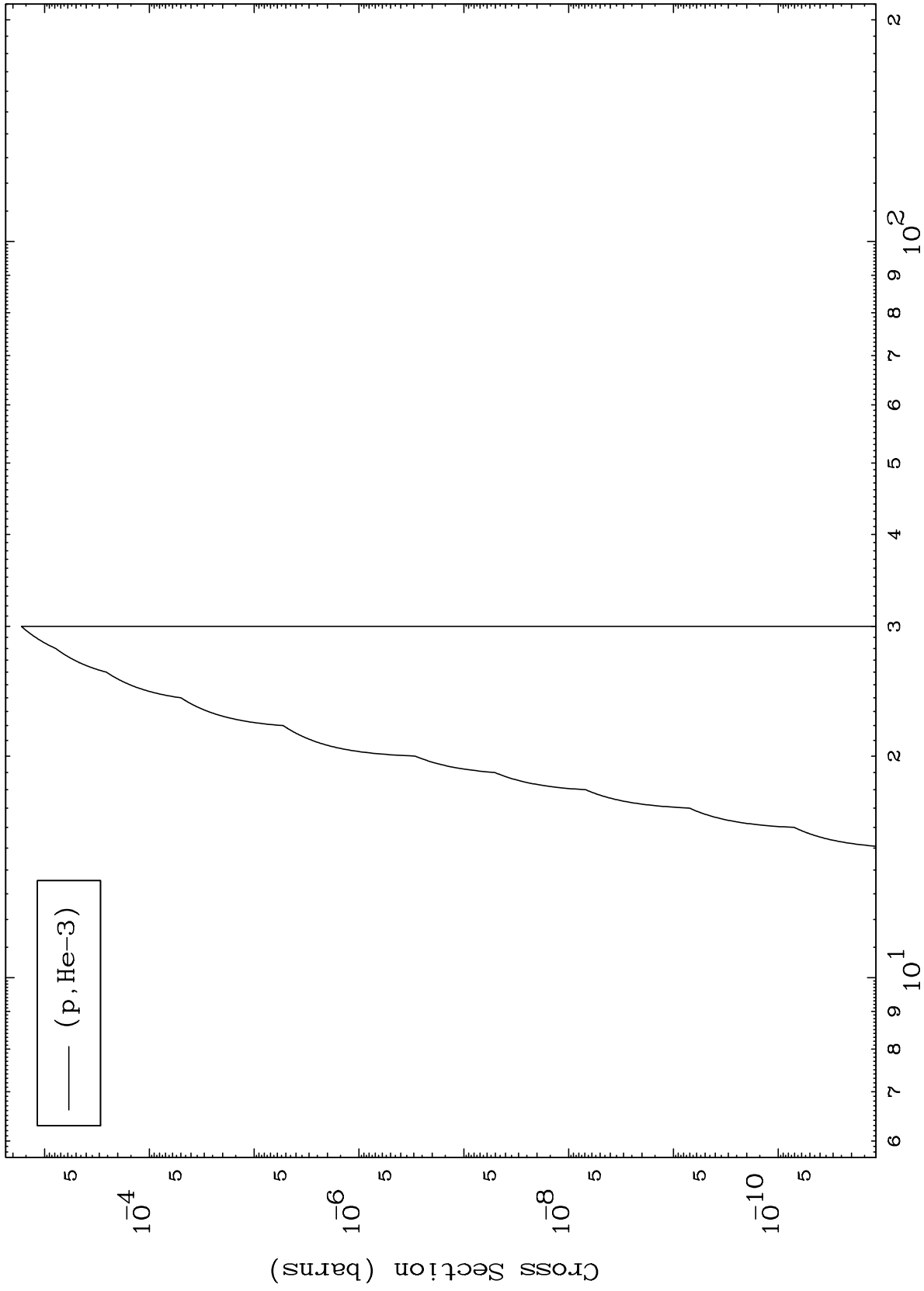
63-Eu-143



MAT 6301

(p,He3) Levels
0 Kelvin Cross Sections

63-Eu-143



9

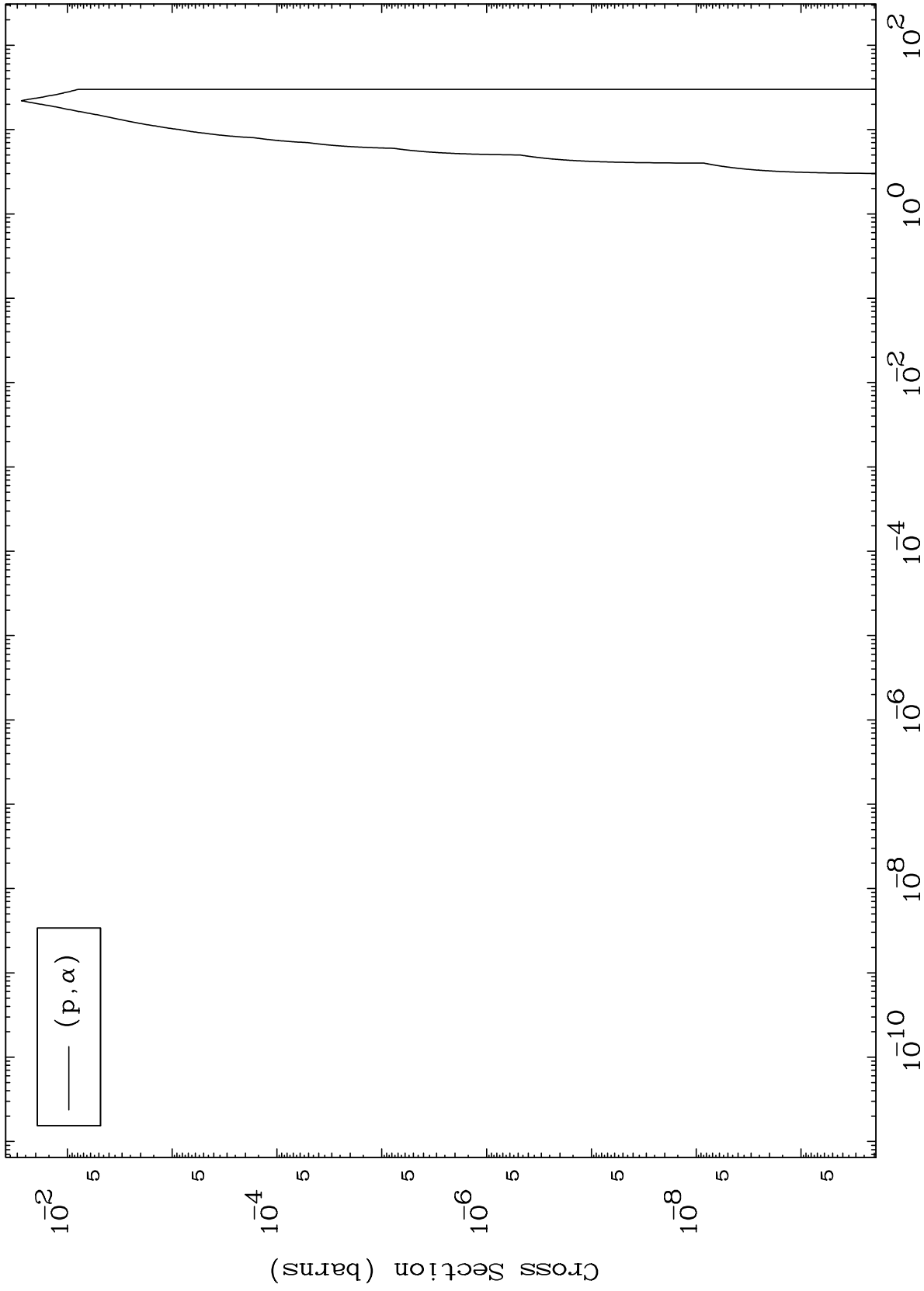
Incident Energy (MeV)

63-Eu-143

MAT 6301

(p,α) Levels
0 Kelvin Cross Sections

63-Eu-143



10

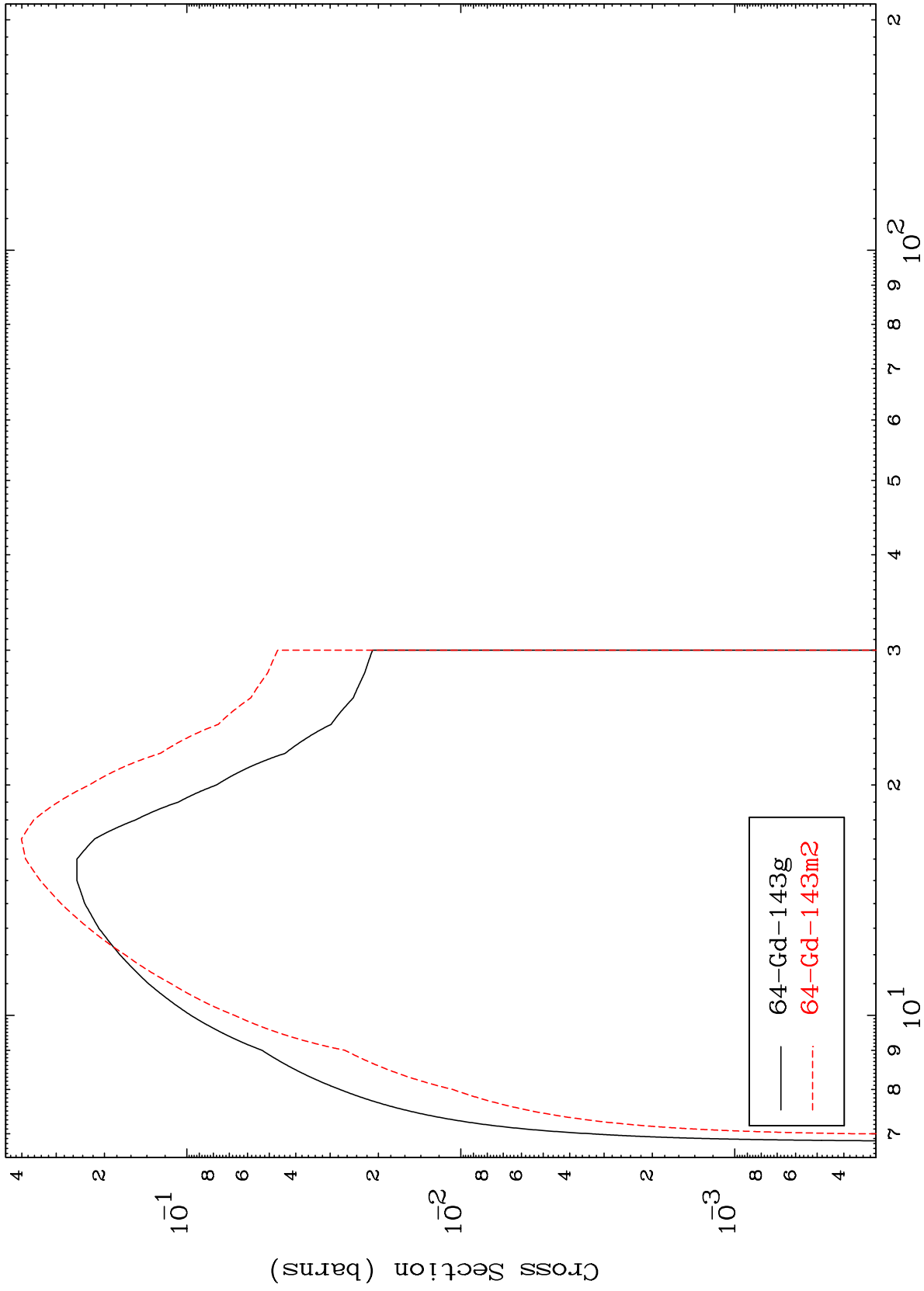
Incident Energy (MeV)

63-Eu-143

MAT 6301

Proton Inelastic
Radionuclide Production Cross Section

63-Eu-143



11

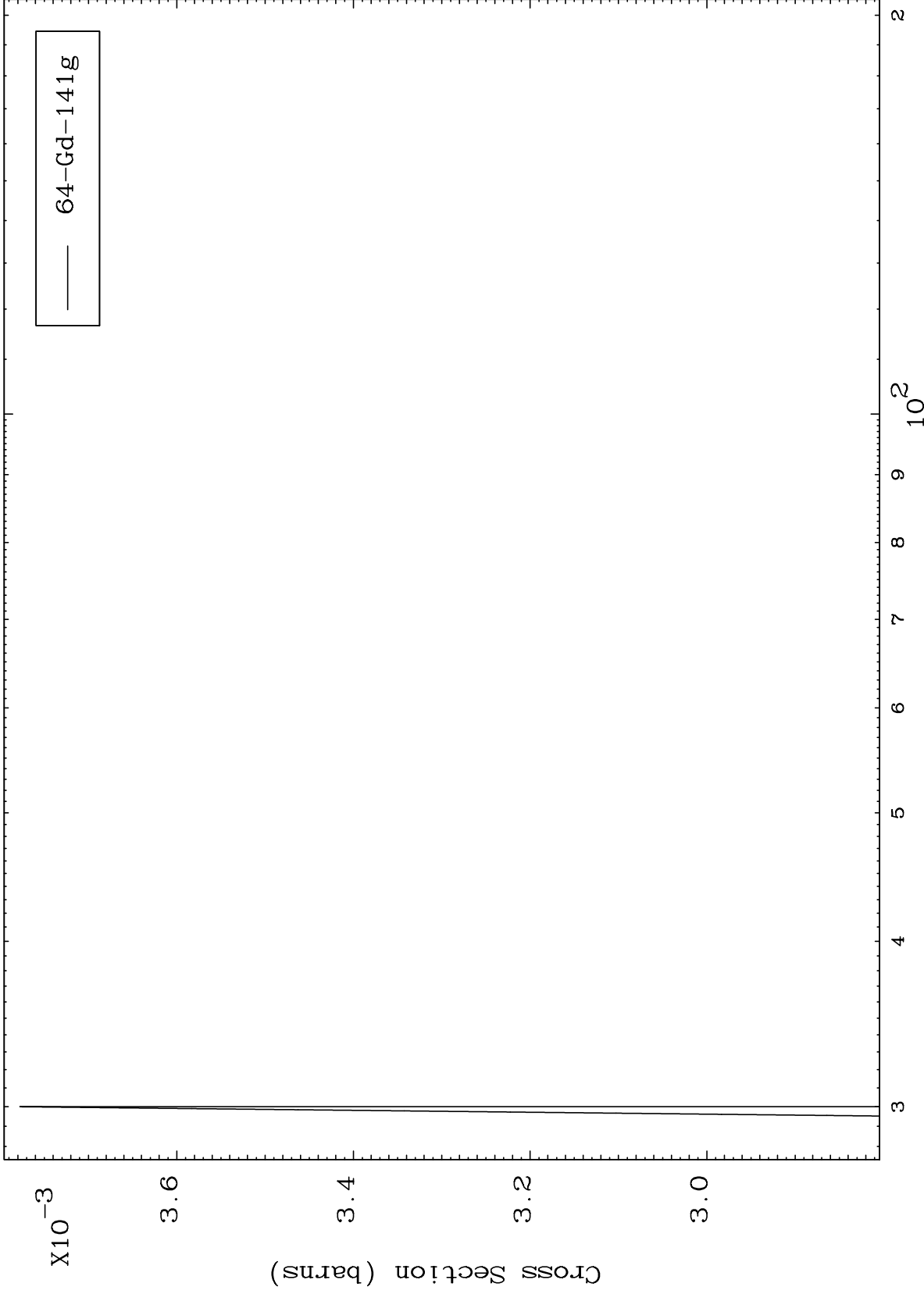
Incident Energy (MeV)

63-Eu-143

MAT 6301

63-Eu-143

(p,3n)
Radionuclide Production Cross Section



12

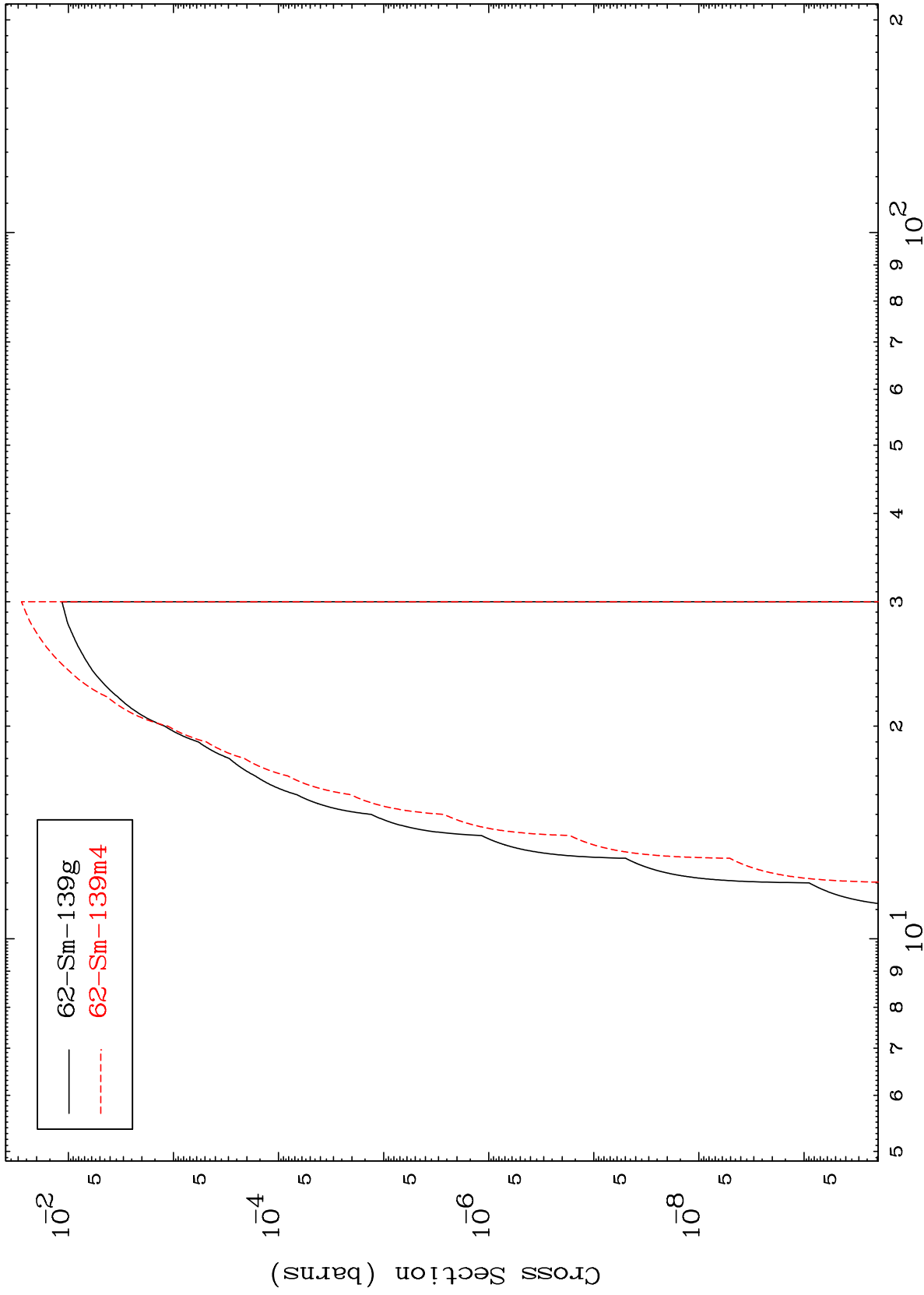
63-Eu-143

MAT 6301

(p,n') α

63-Eu-143

Radionuclide Production Cross Section



13

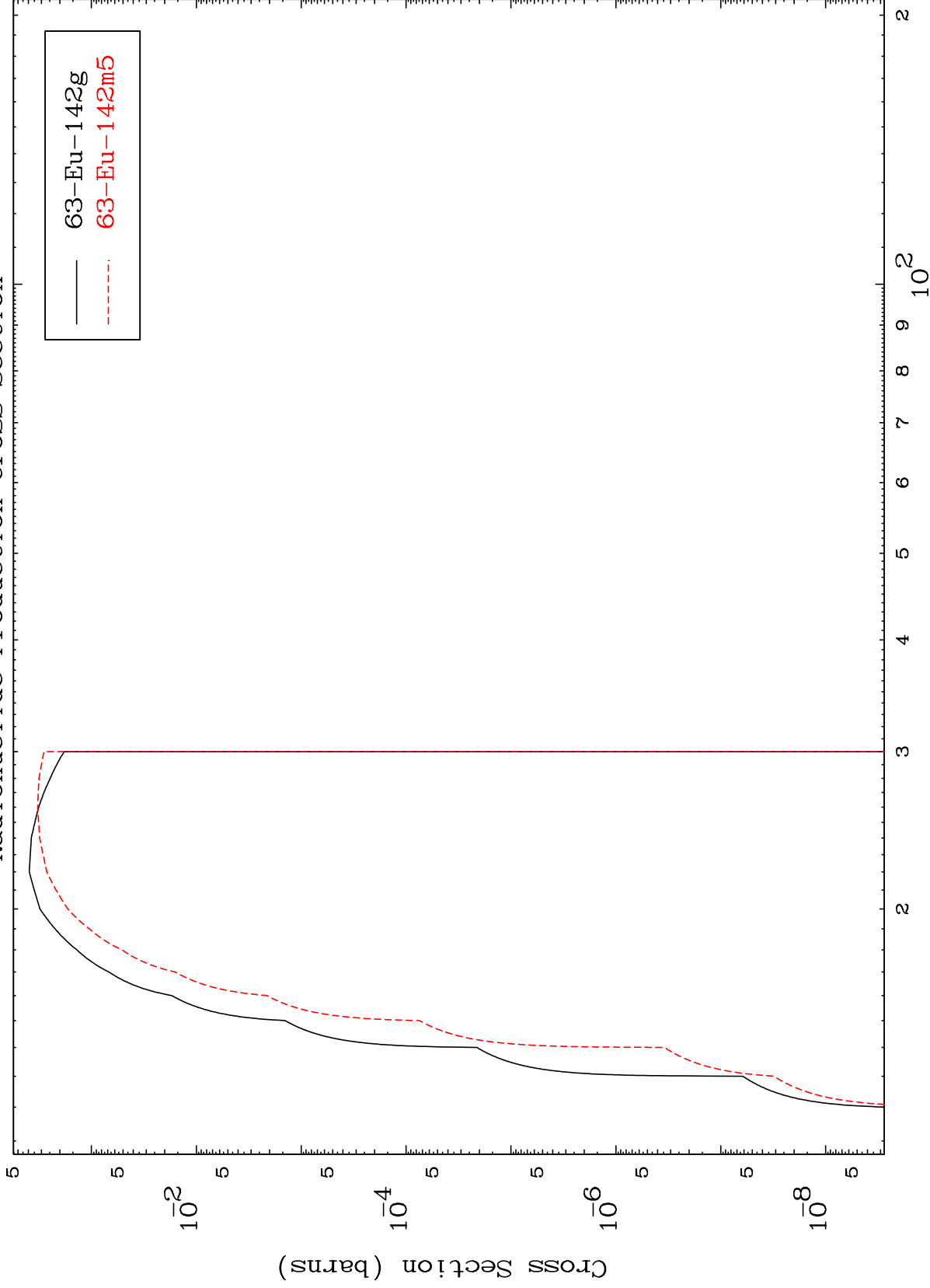
Incident Energy (MeV)

63-Eu-143

MAT 6301

63-Eu-143

(p,n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

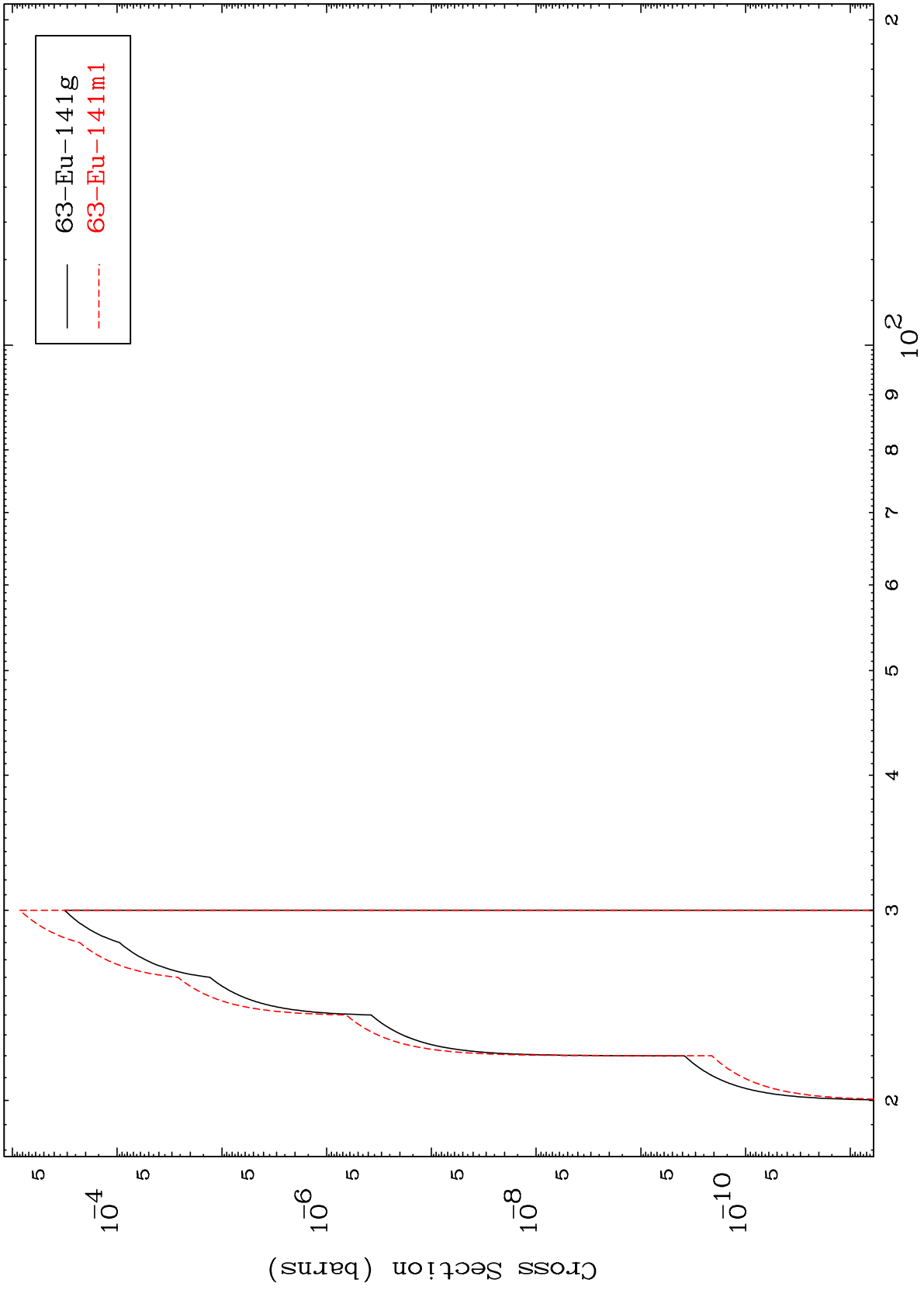
63-Eu-143

MAT 6301

(p,n') d

63-Eu-143

Radionuclide Production Cross Section



15

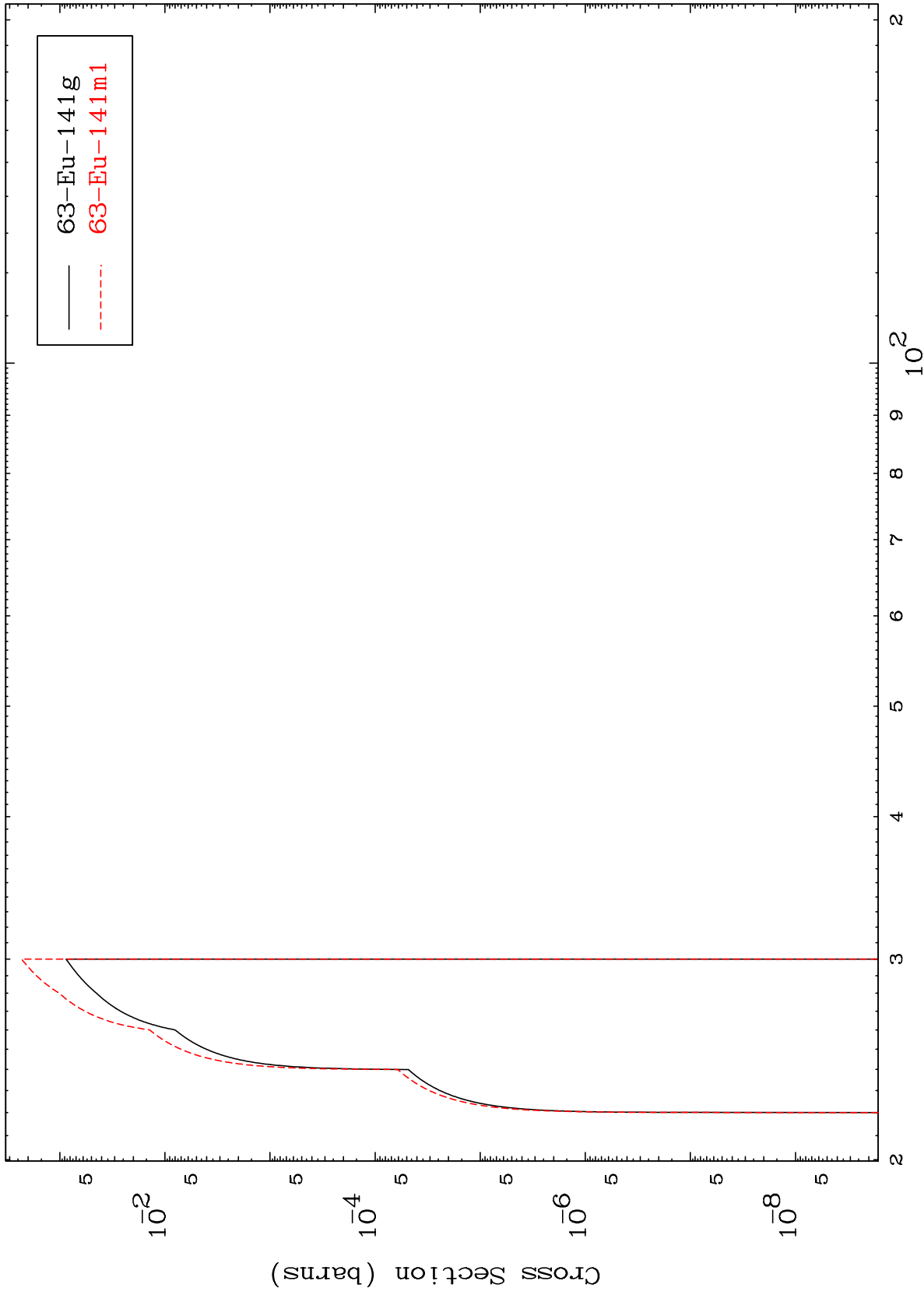
Incident Energy (MeV)

63-Eu-143

MAT 6301

63-Eu-143

(p,2n) p
Radionuclide Production Cross Section



16

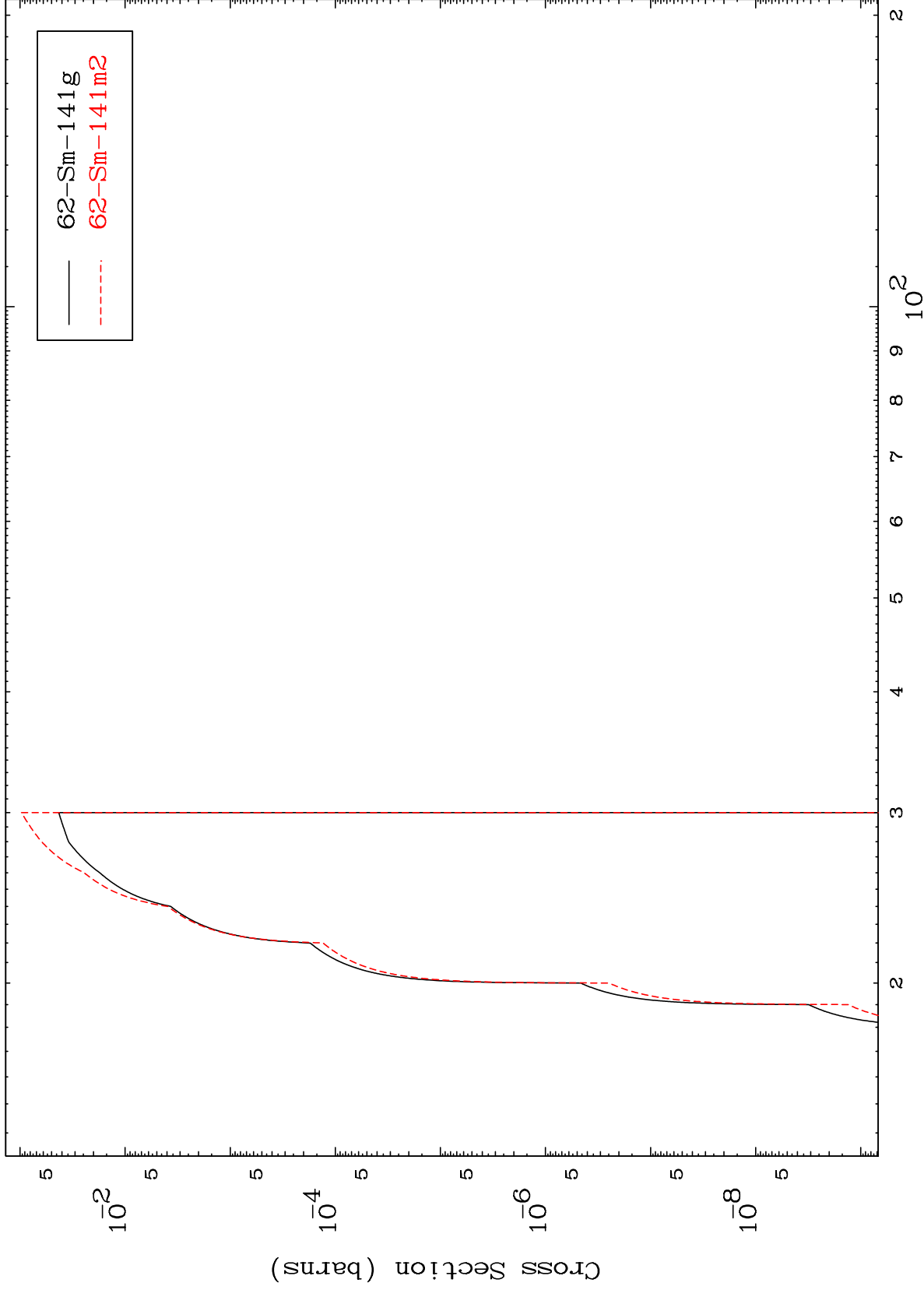
63-Eu-143

MAT 6301

(p,2n) p

63-Eu-143

Radionuclide Production Cross Section



17

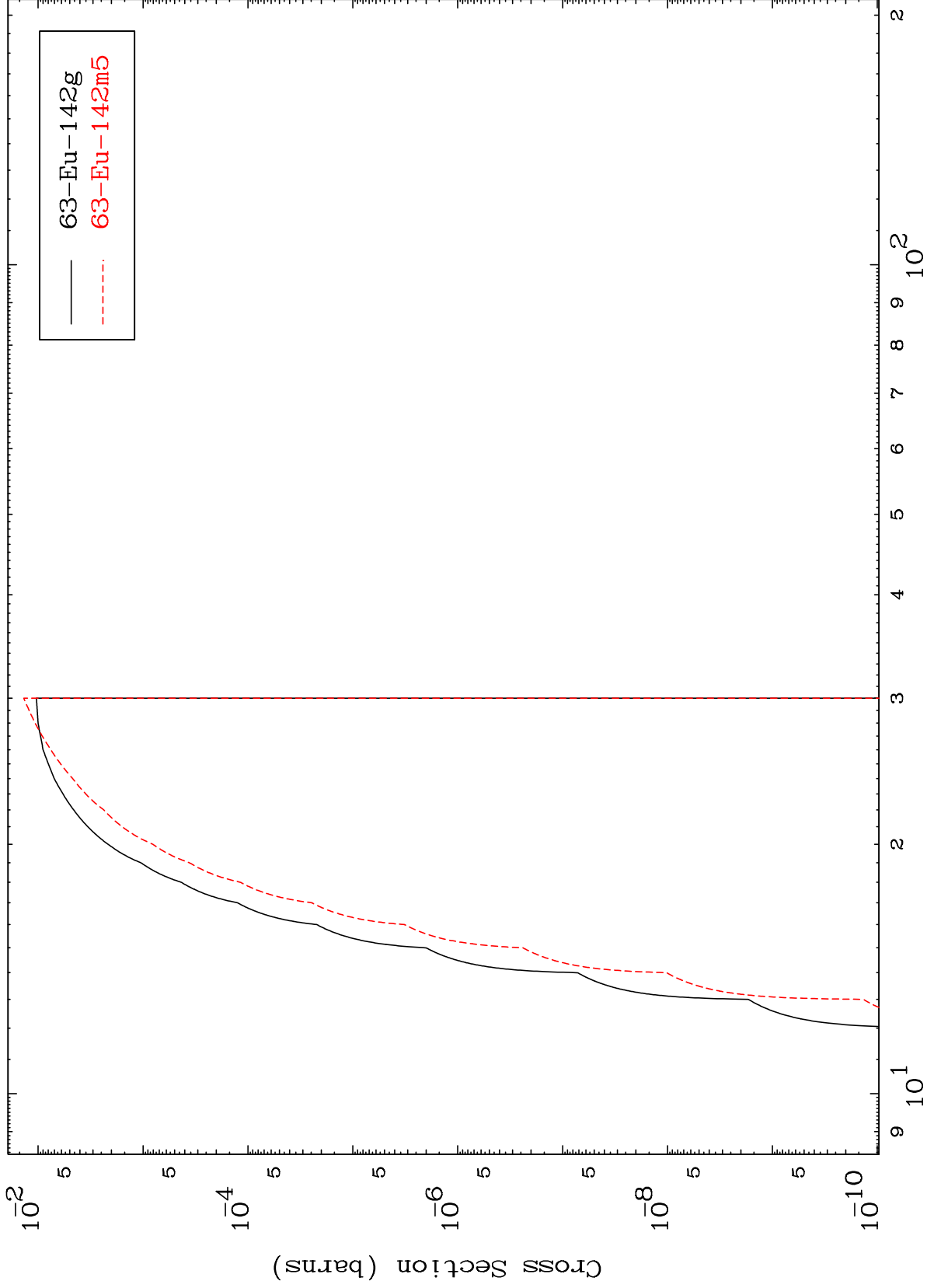
Incident Energy (MeV)

63-Eu-143

MAT 6301

63-Eu-143

(p,d)
Radionuclide Production Cross Section



19

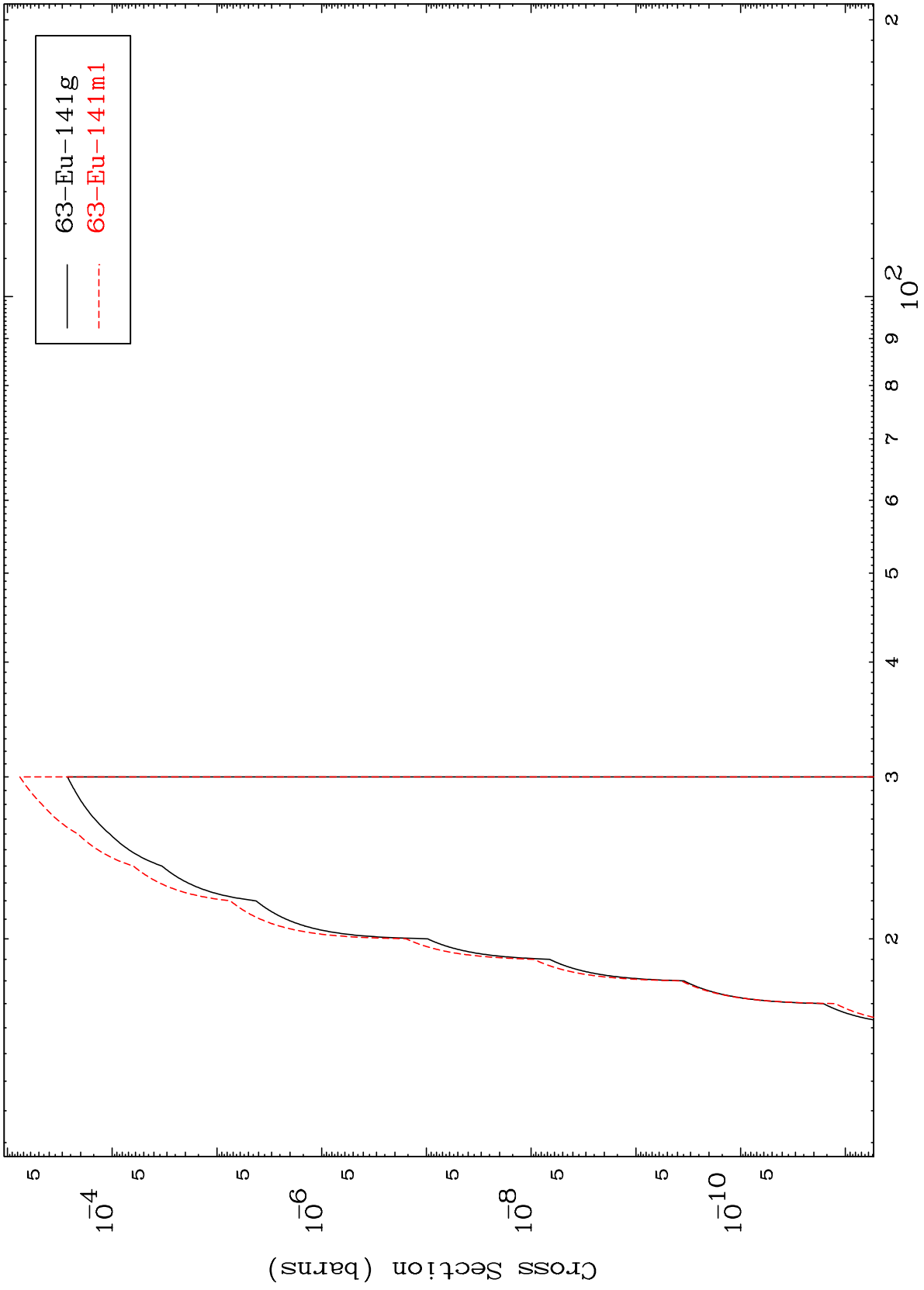
Incident Energy (MeV)

63-Eu-143

MAT 6301

63-Eu-143

(p, t)
Radionuclide Production Cross Section



20

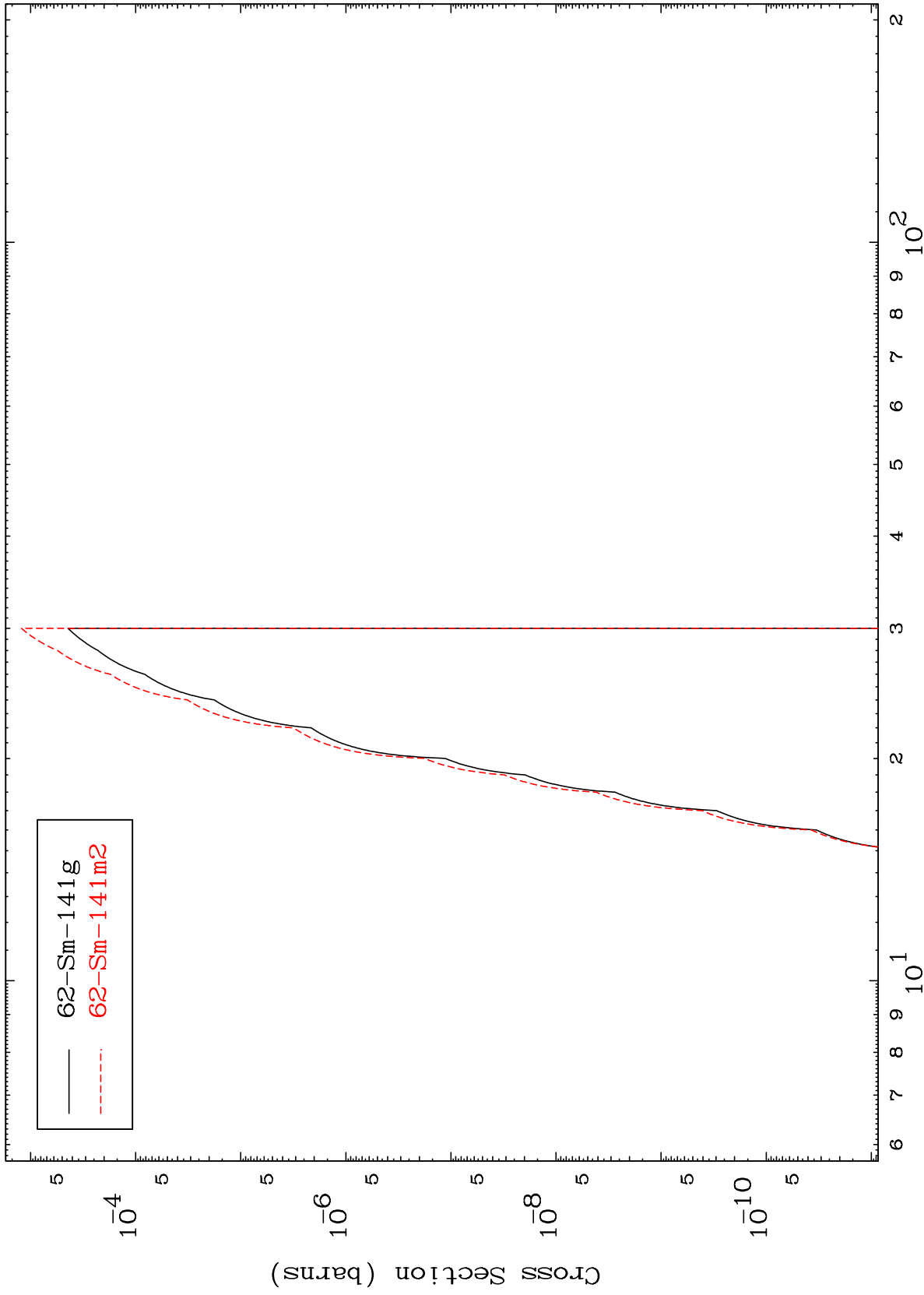
63-Eu-143

MAT 6301

(p,He-3)

63-Eu-143

Radionuclide Production Cross Section



21

Incident Energy (MeV)

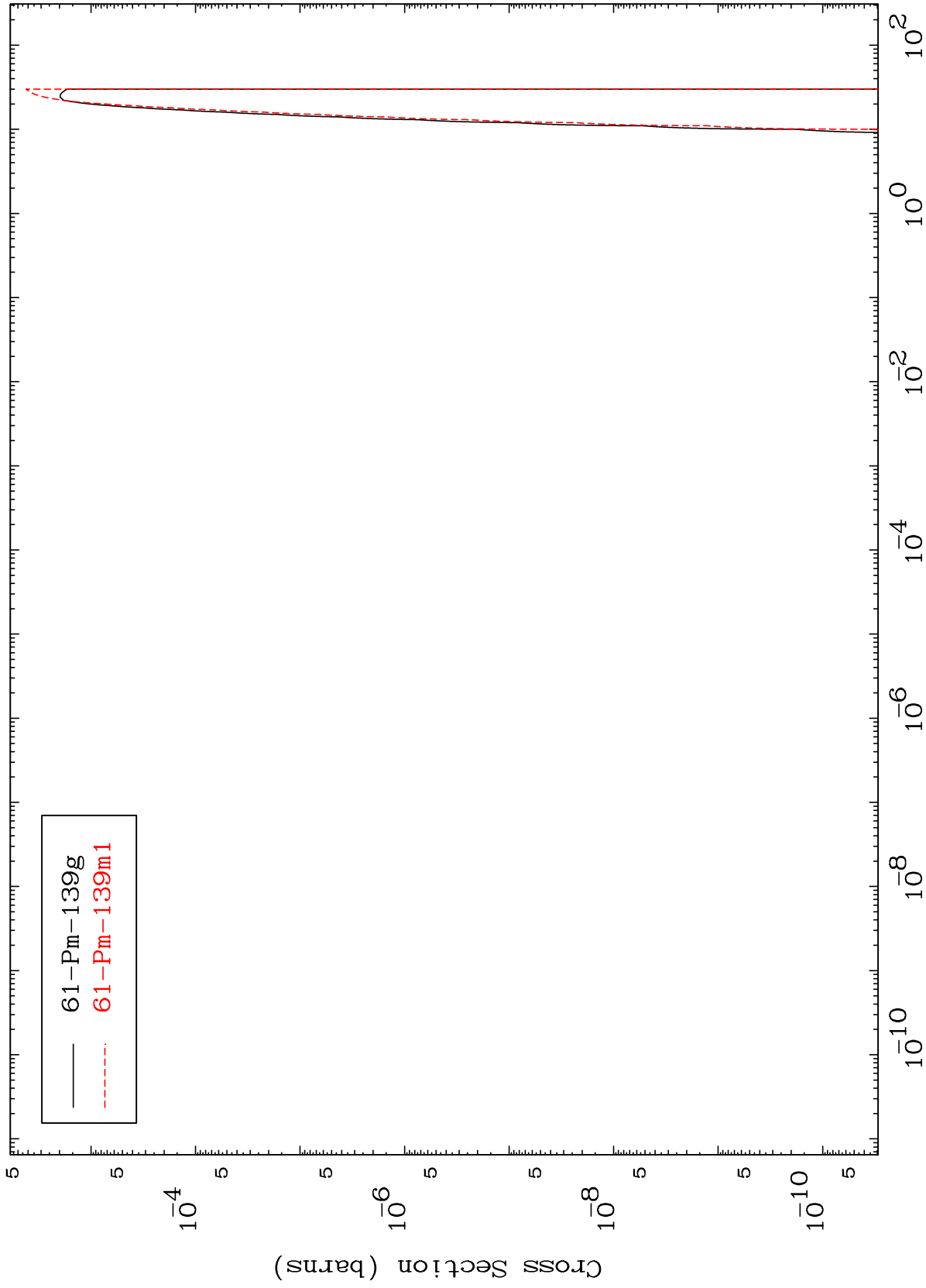
63-Eu-143

MAT 6301

(p,p) α

63-Eu-143

Radionuclide Production Cross Section



22

Incident Energy (MeV)

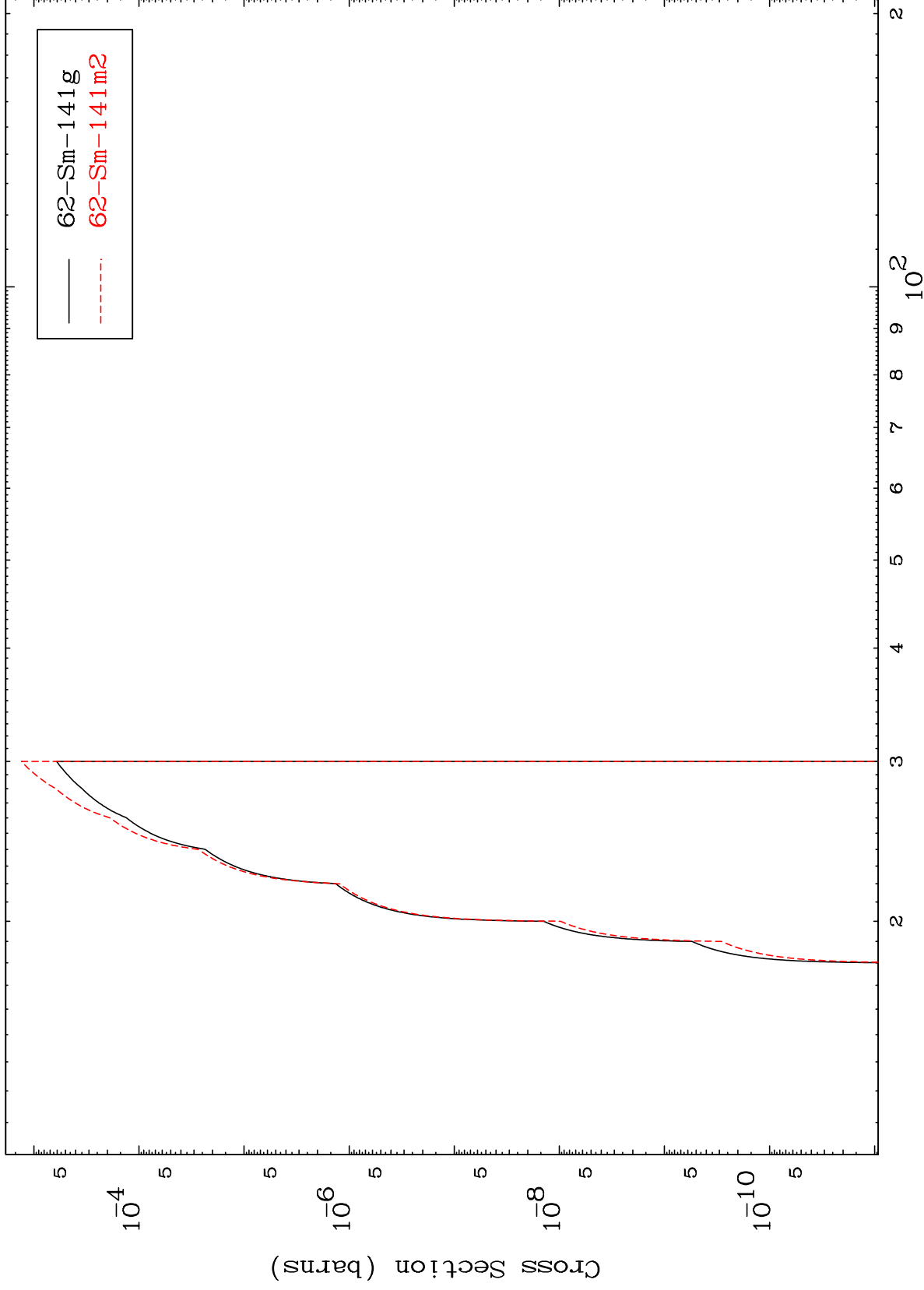
63-Eu-143

MAT 6301

(p,p) d

63-Eu-143

Radionuclide Production Cross Section



23

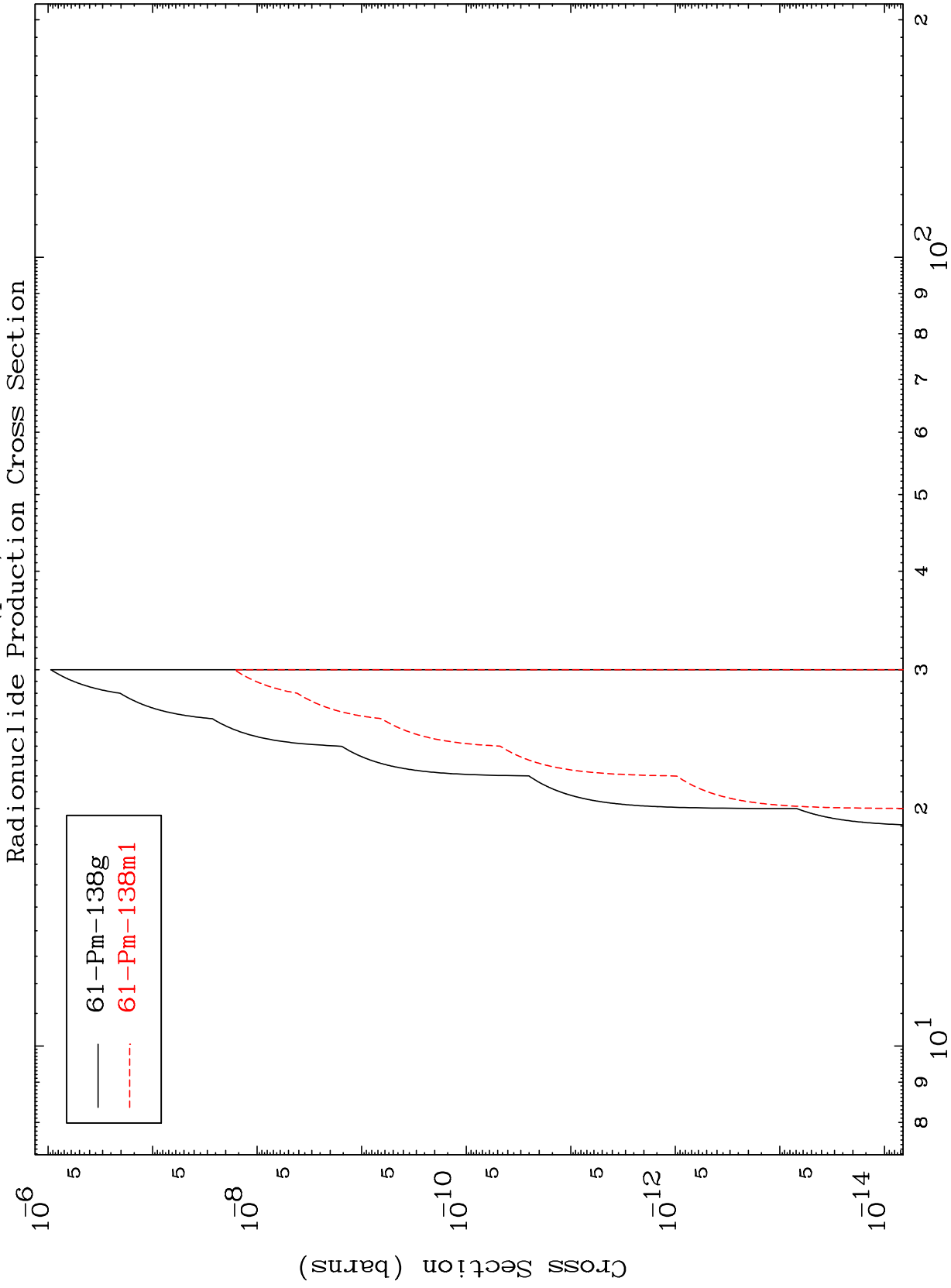
Incident Energy (MeV)

63-Eu-143

MAT 6301

(p,d) α

63-Eu-143



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