

Program EVALPLOT
(Version 2018-1)

by

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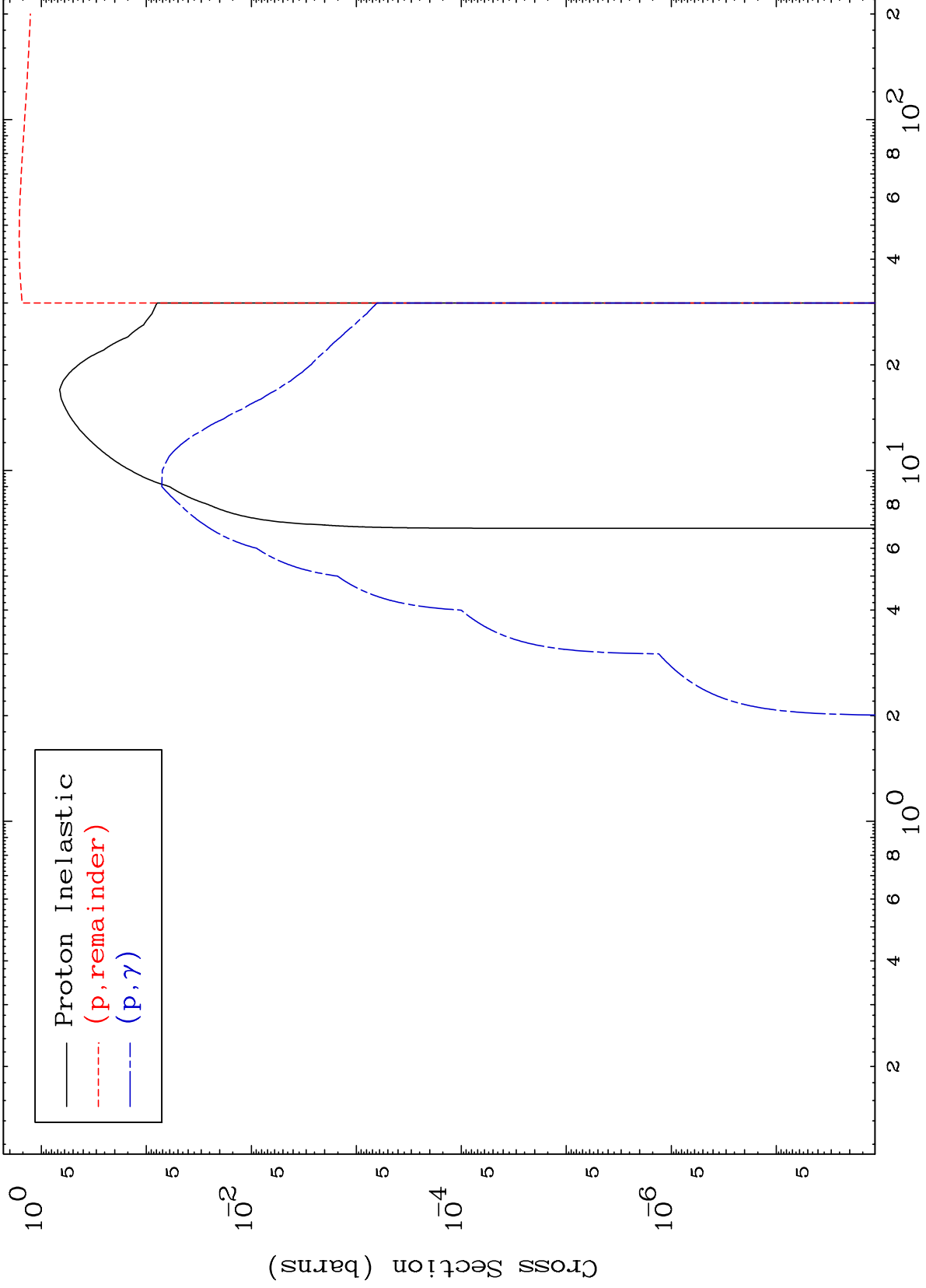
Press Mouse Button to Start

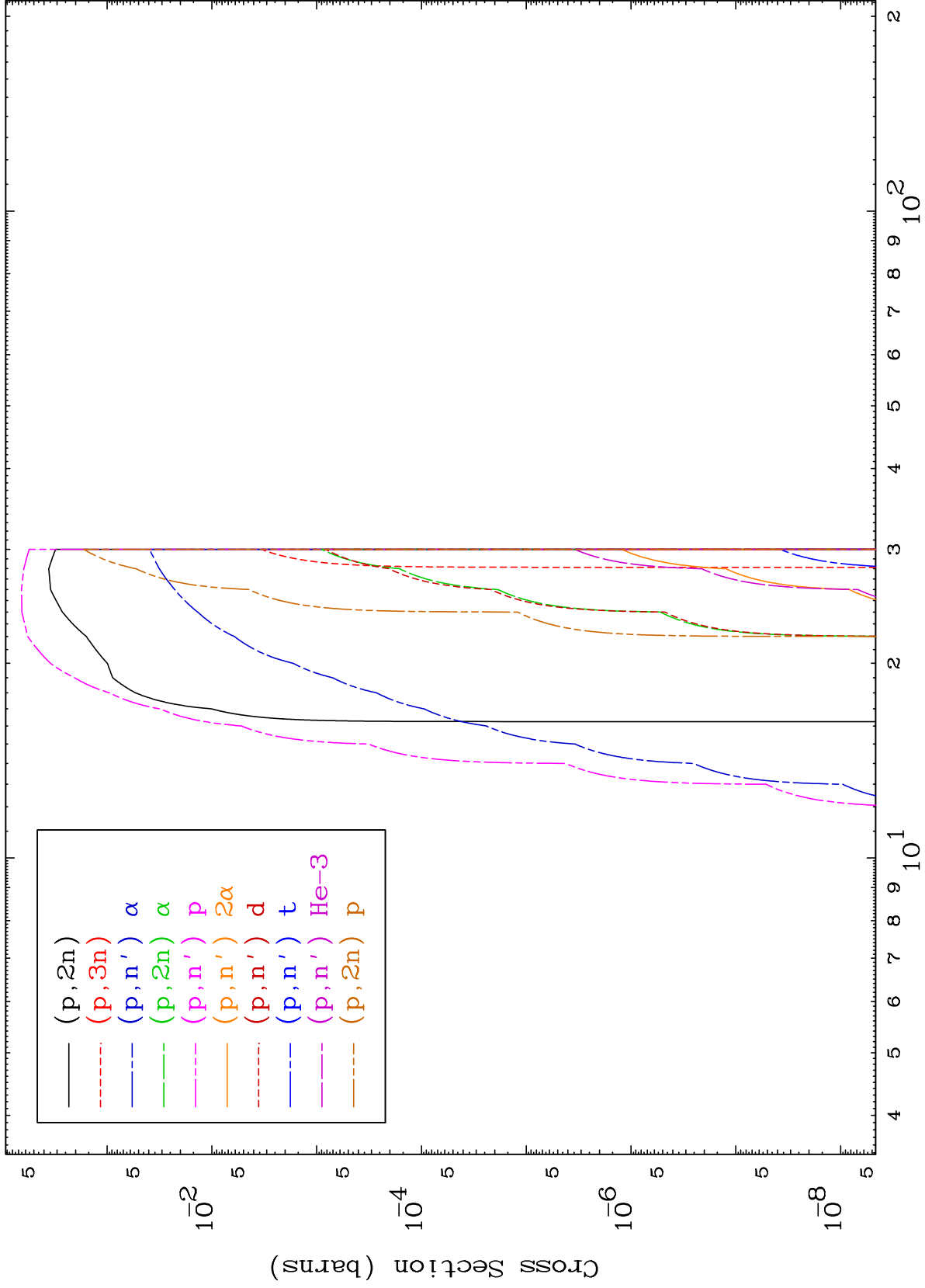
MAT 6301

Proton Major

63-Eu-143

0 Kelvin Cross Sections

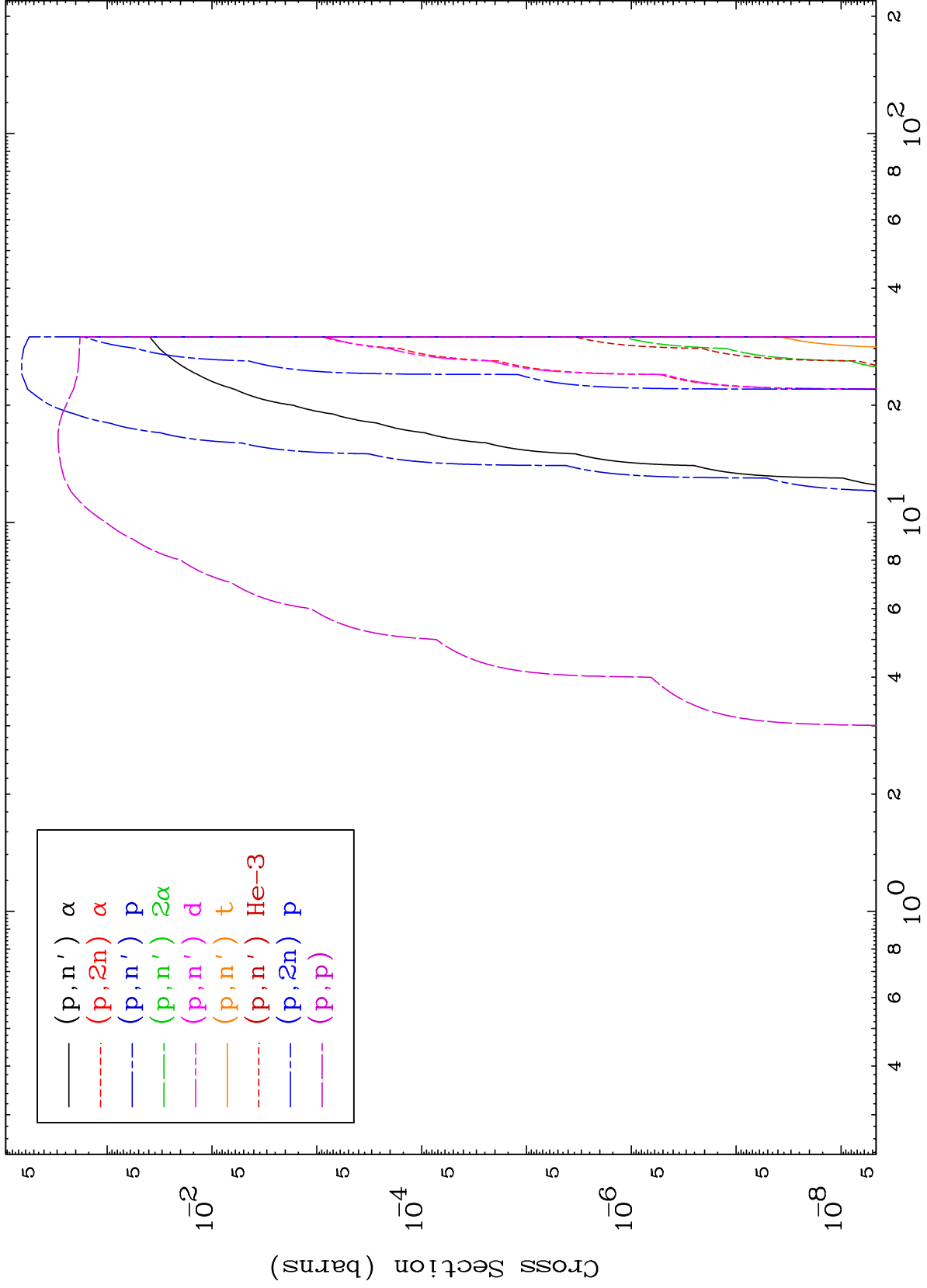




MAT 6301

Proton Charged Particle
0 Kelvin Cross Sections

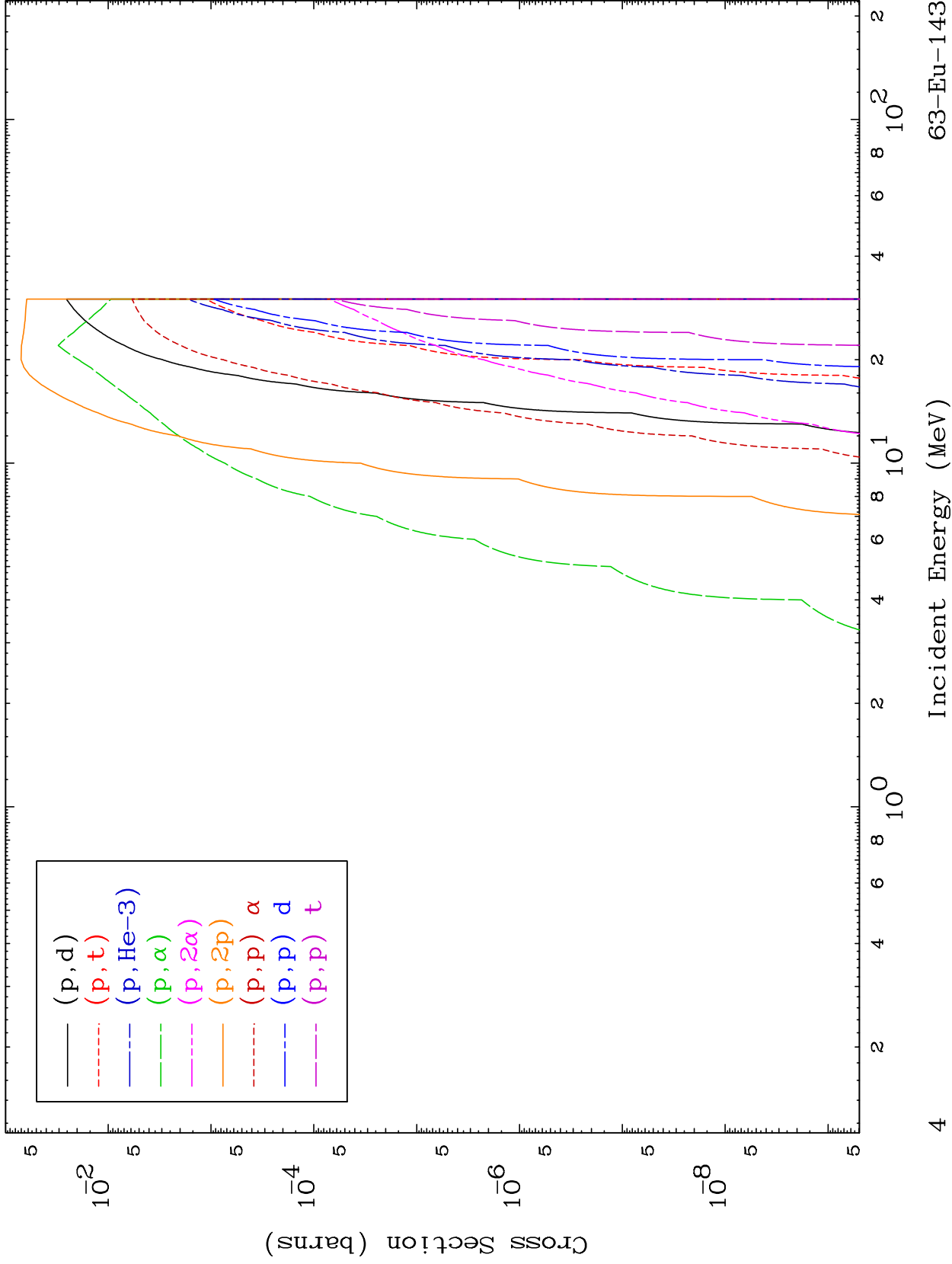
63-Eu-143



MAT 6301

Proton Charged Particle
0 Kelvin Cross Sections

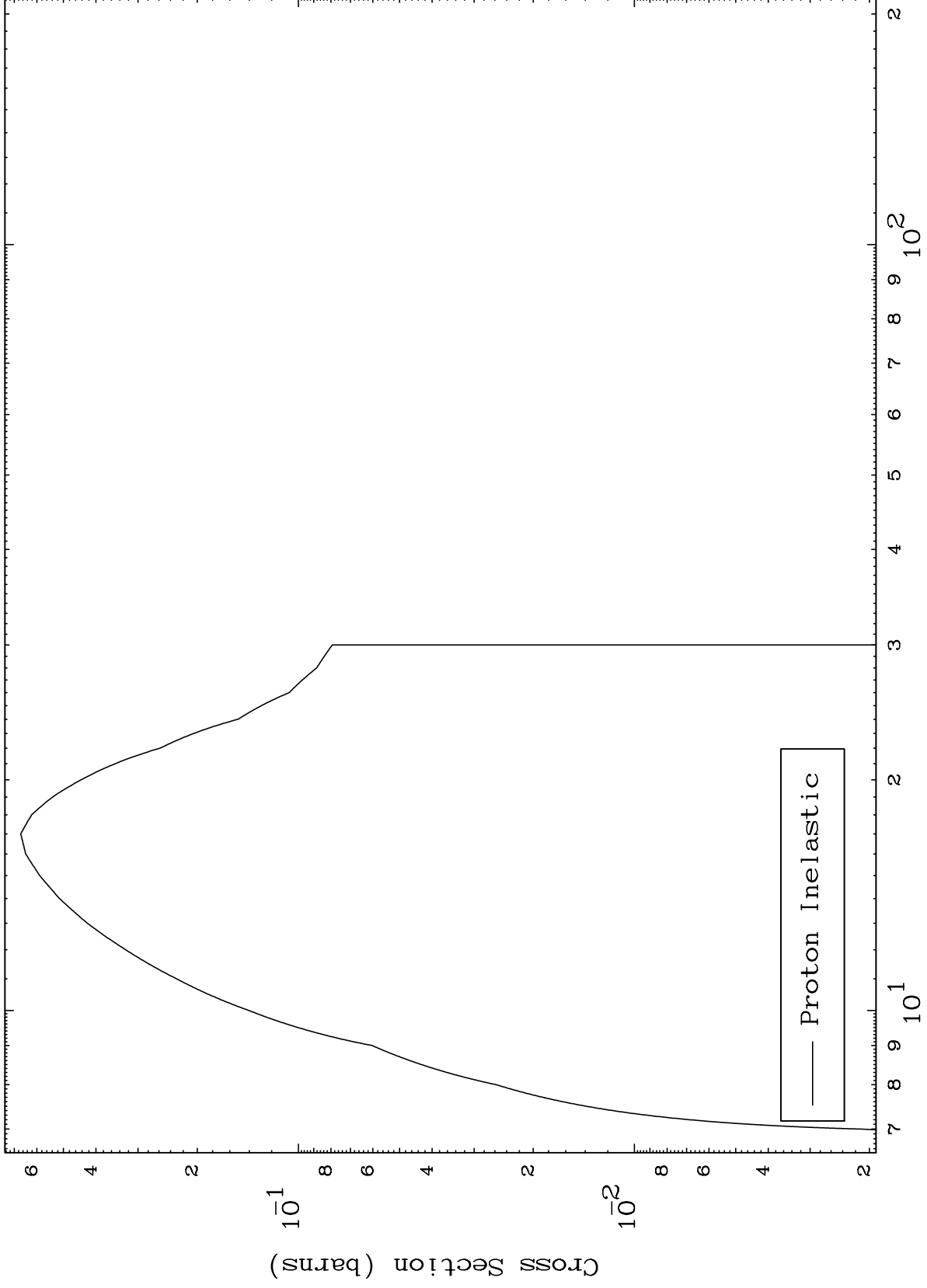
63-Eu-143



MAT 6301

(p,n') Level
0 Kelvin Cross Sections

63-Eu-143



5

Incident Energy (MeV)

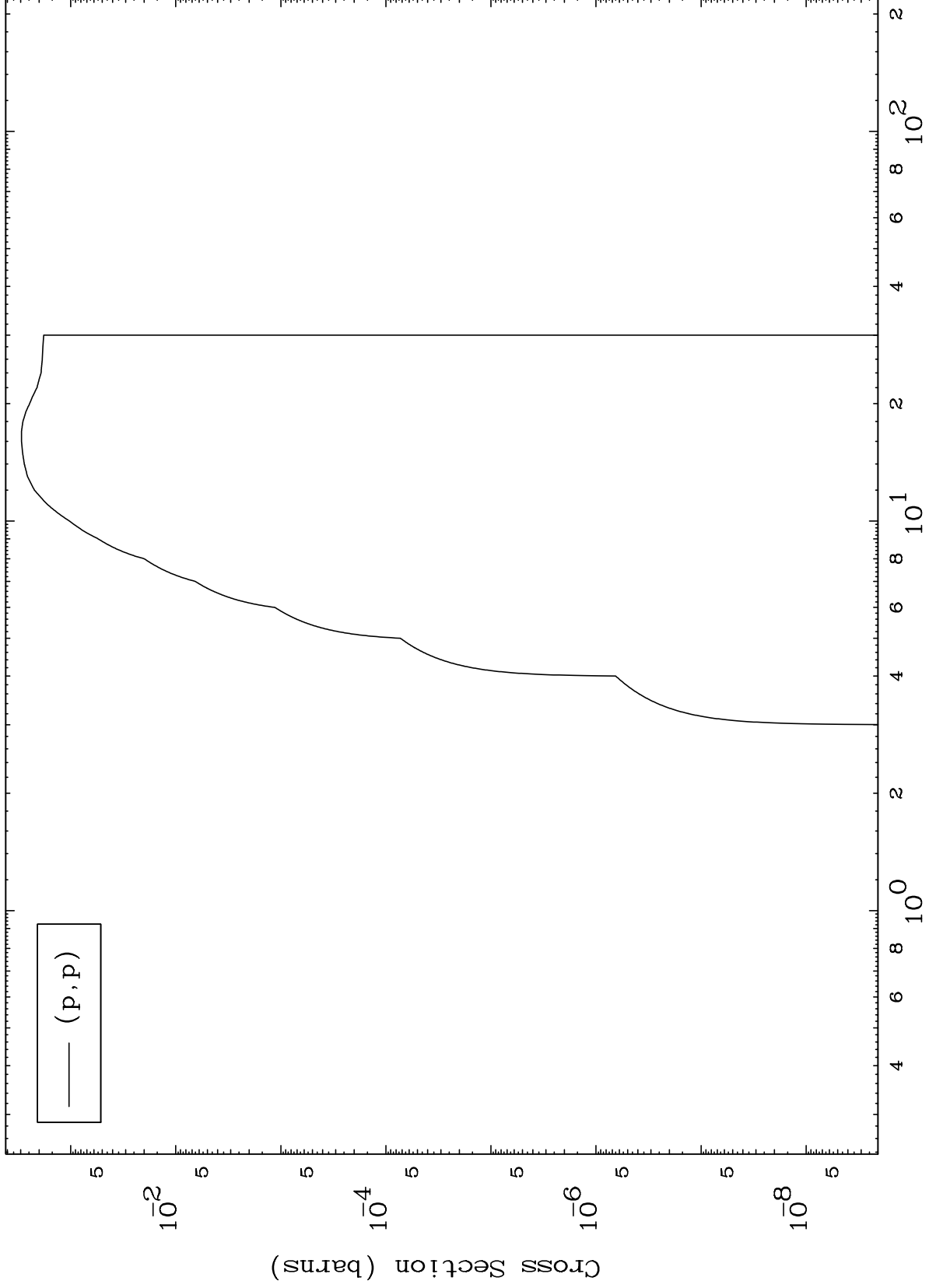
63-Eu-143

MAT 6301

(p,p) Levels

63-Eu-143

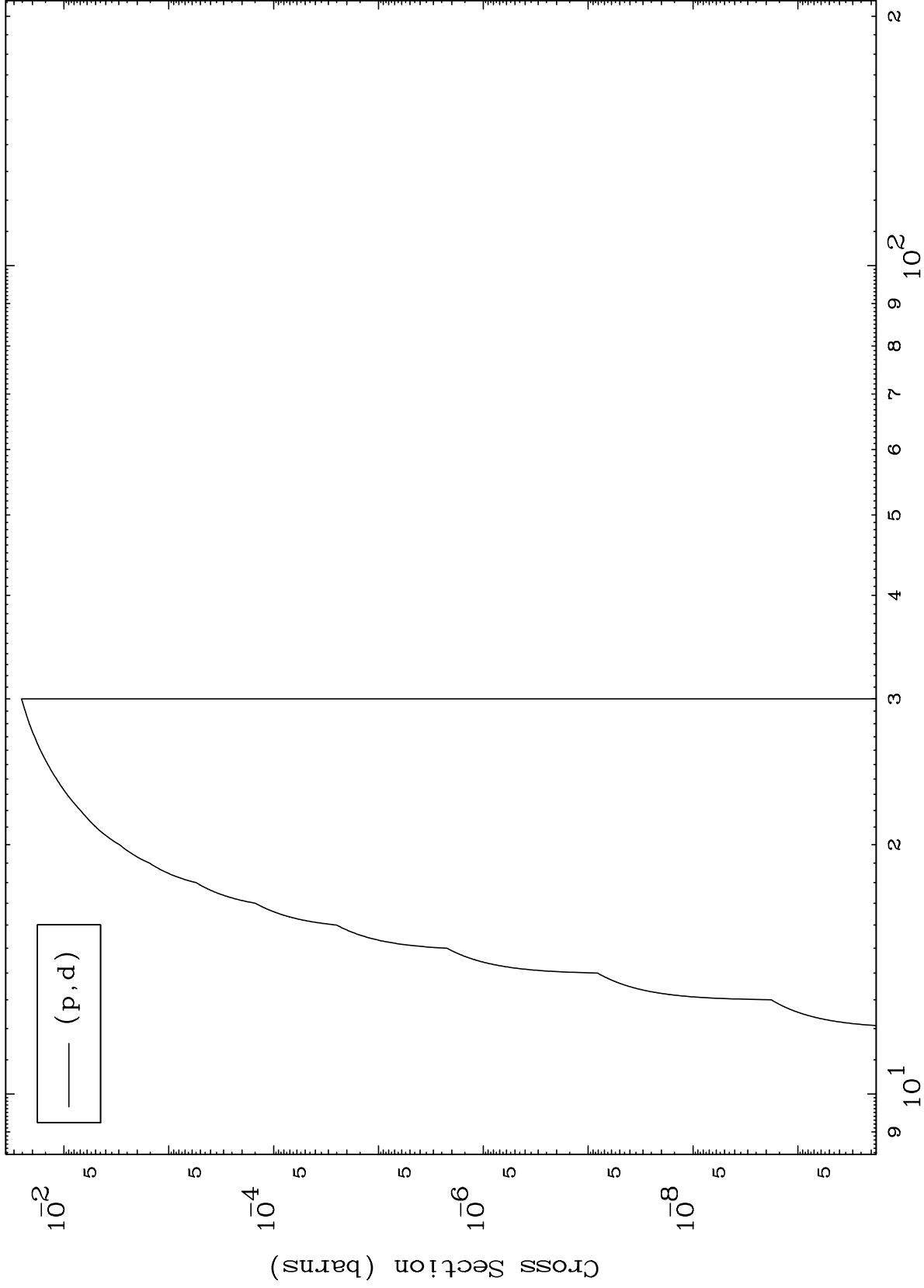
0 Kelvin Cross Sections



MAT 6301

(p,d) Levels
0 Kelvin Cross Sections

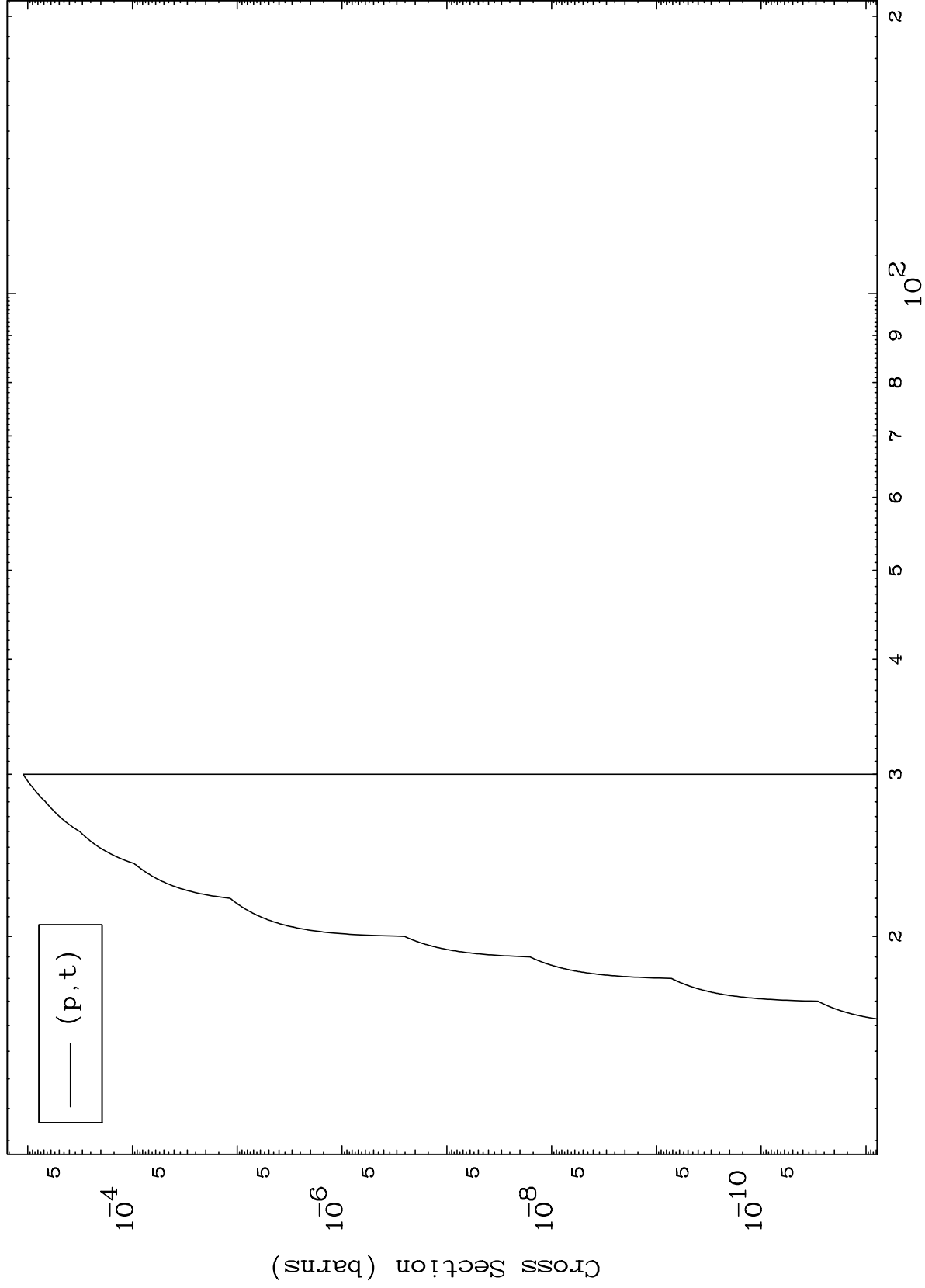
63-Eu-143



7

Incident Energy (MeV)

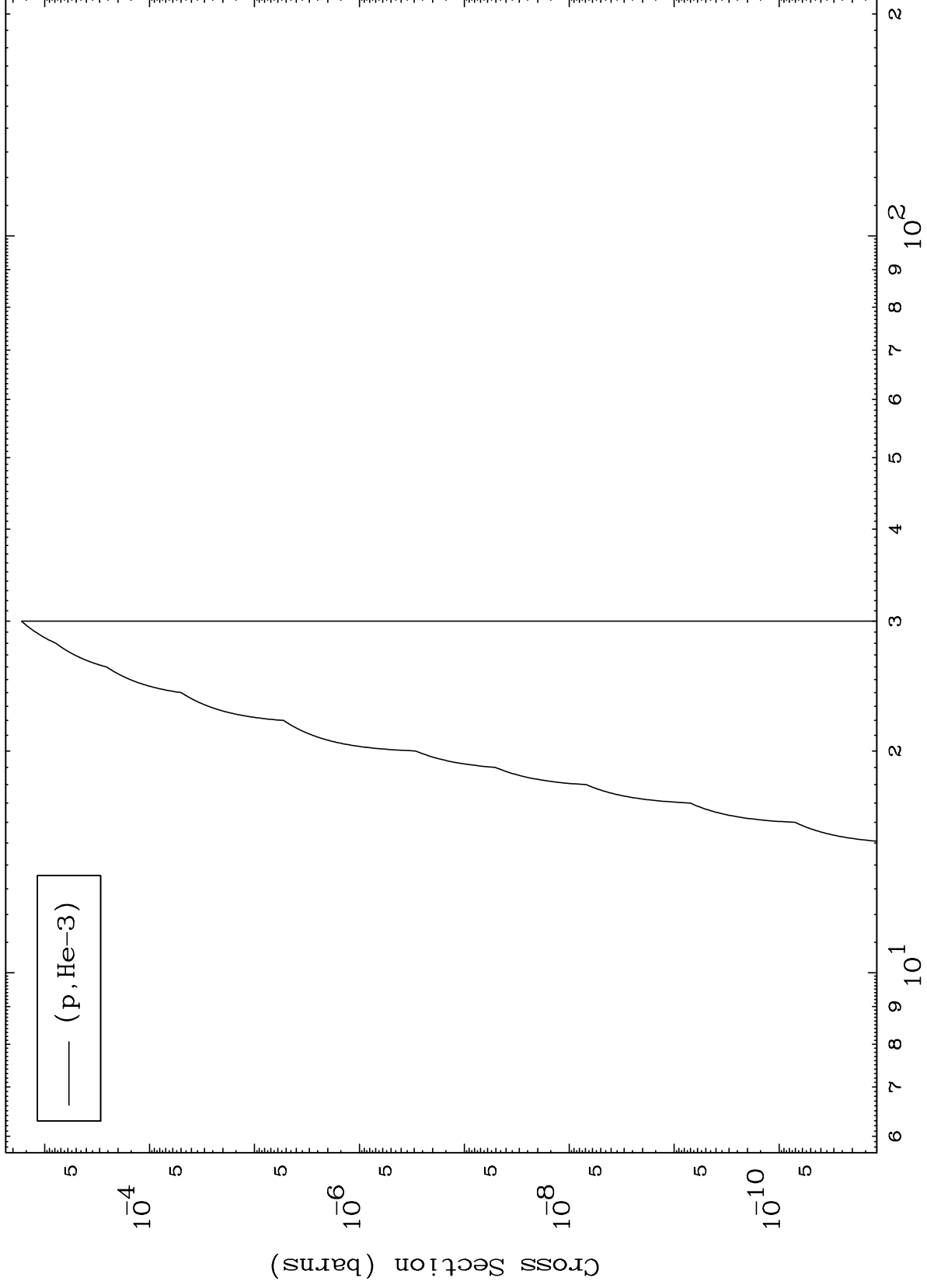
63-Eu-143



MAT 6301

(p,He3) Levels
0 Kelvin Cross Sections

63-Eu-143



9

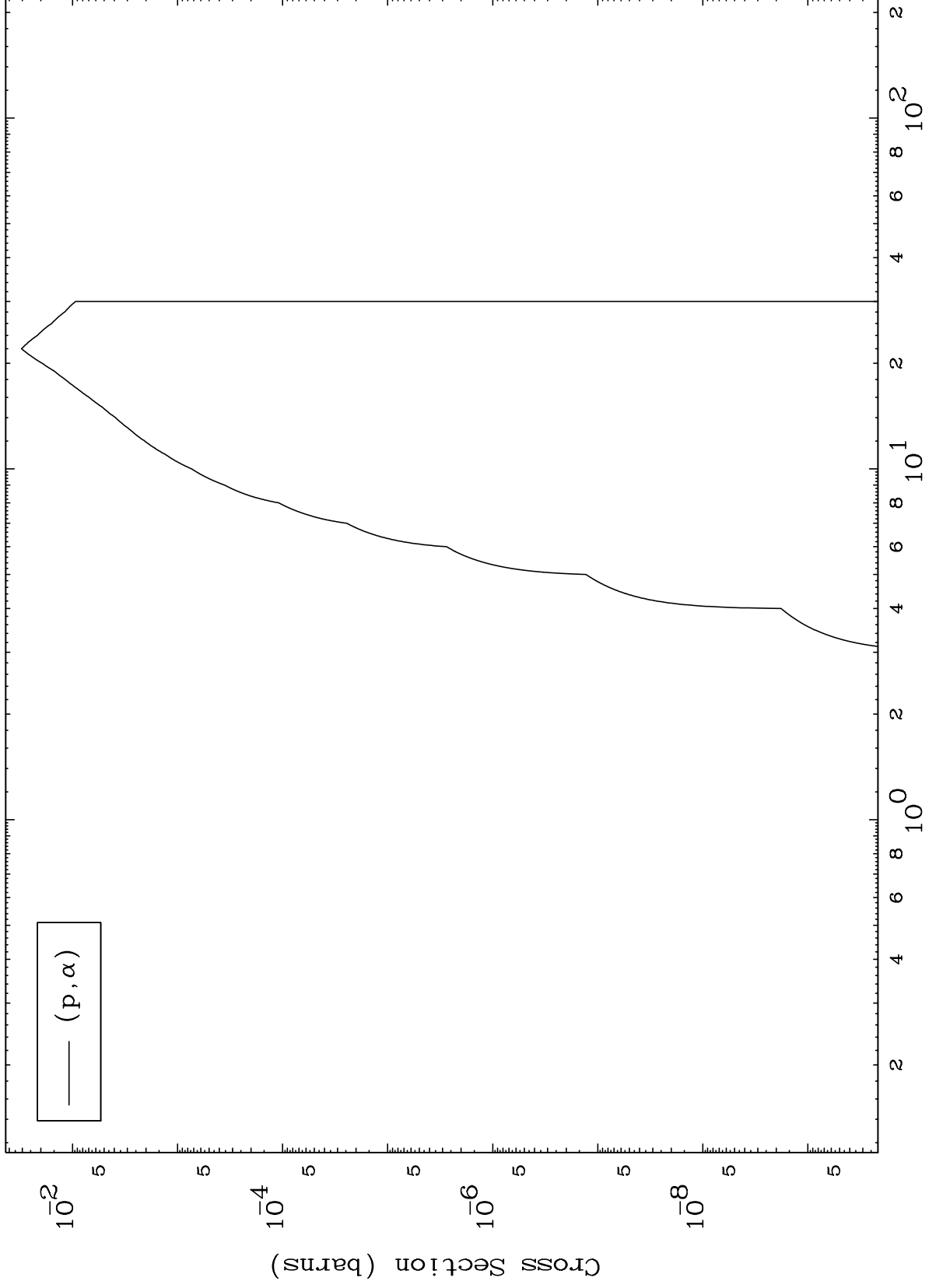
Incident Energy (MeV)

63-Eu-143

MAT 6301

(p, α) Levels
0 Kelvin Cross Sections

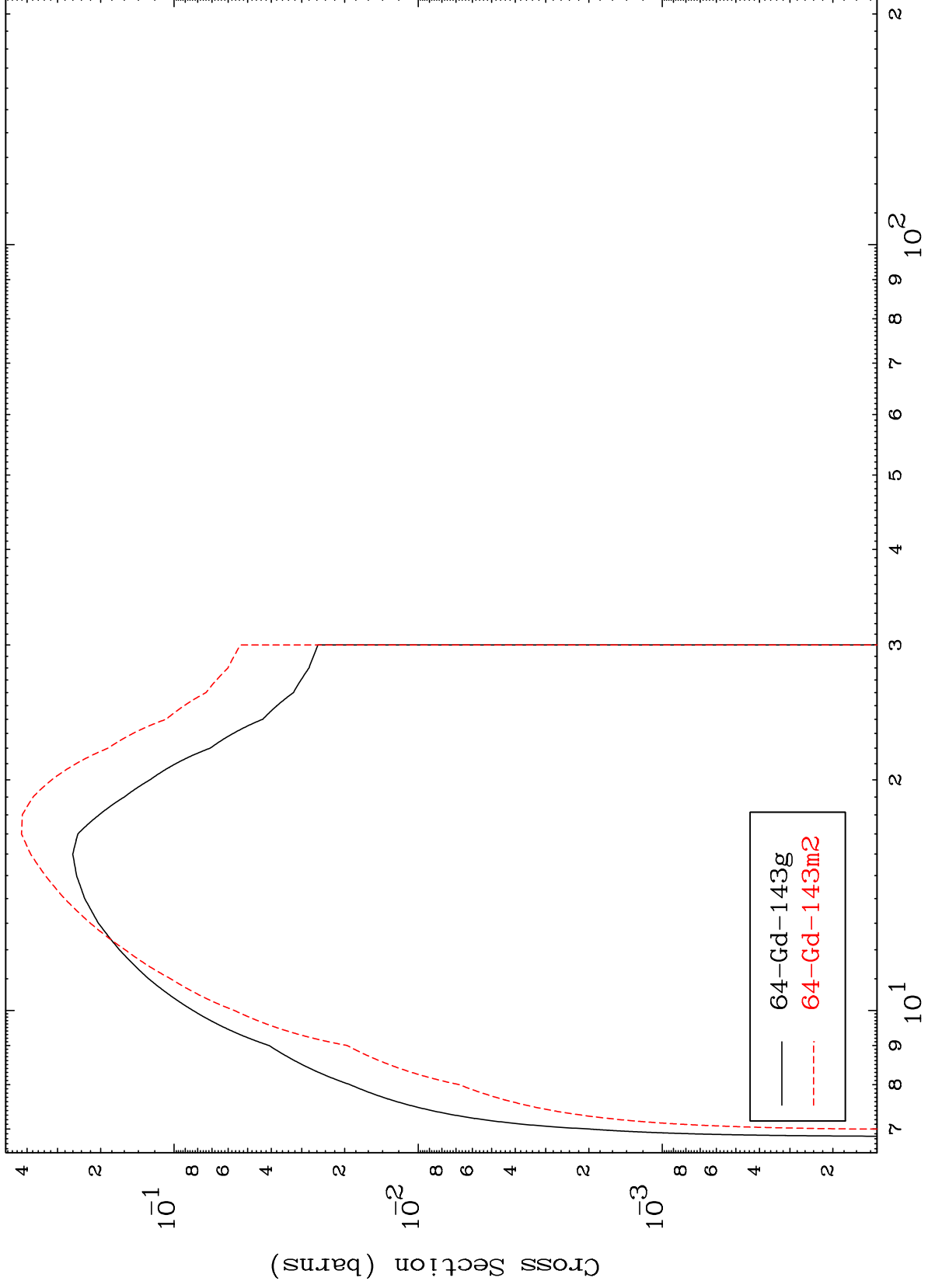
63-Eu-143



10

Incident Energy (MeV)

63-Eu-143

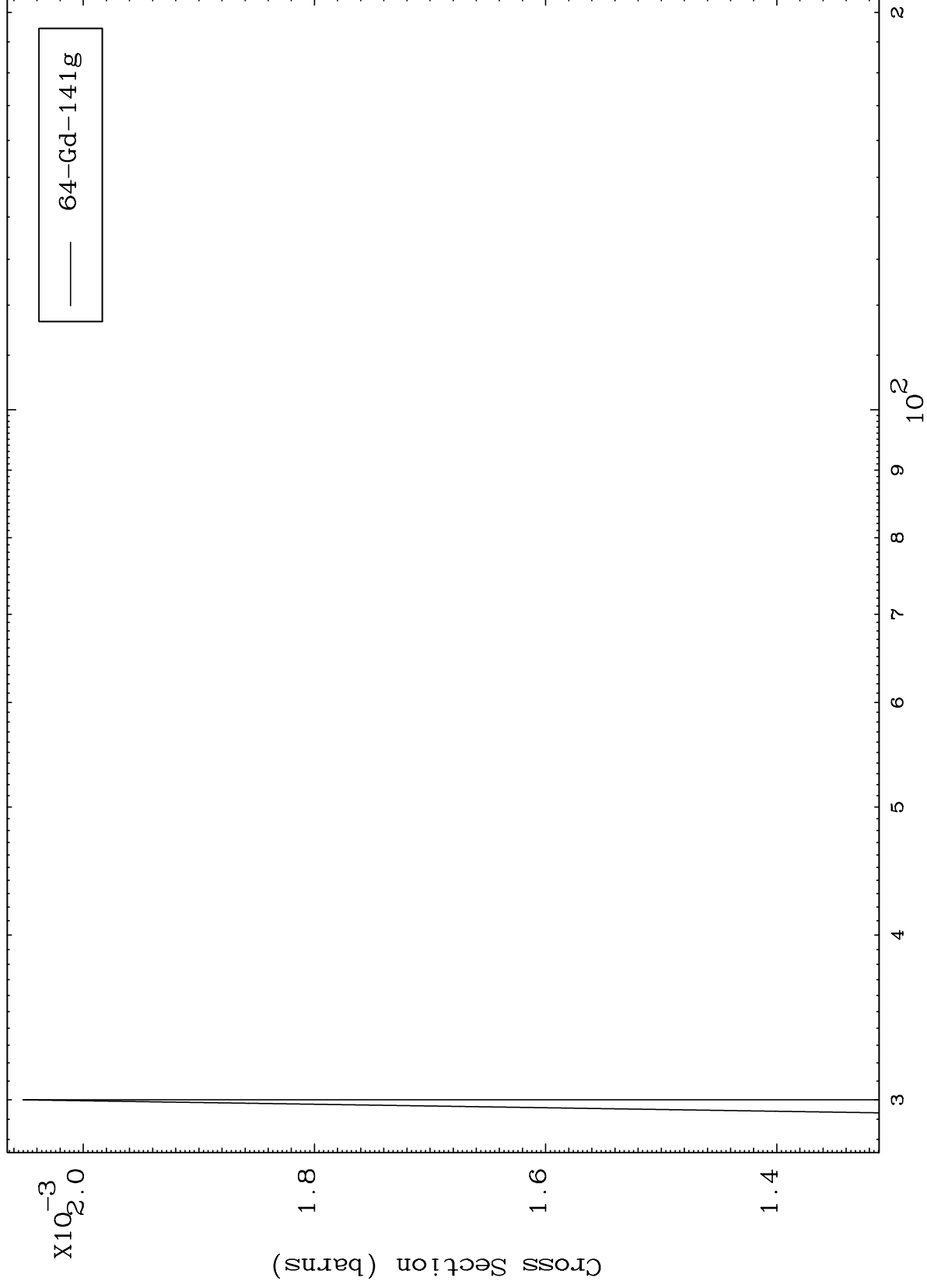


MAT 6301

63-Eu-143

(p,3n)

Radionuclide Production Cross Section



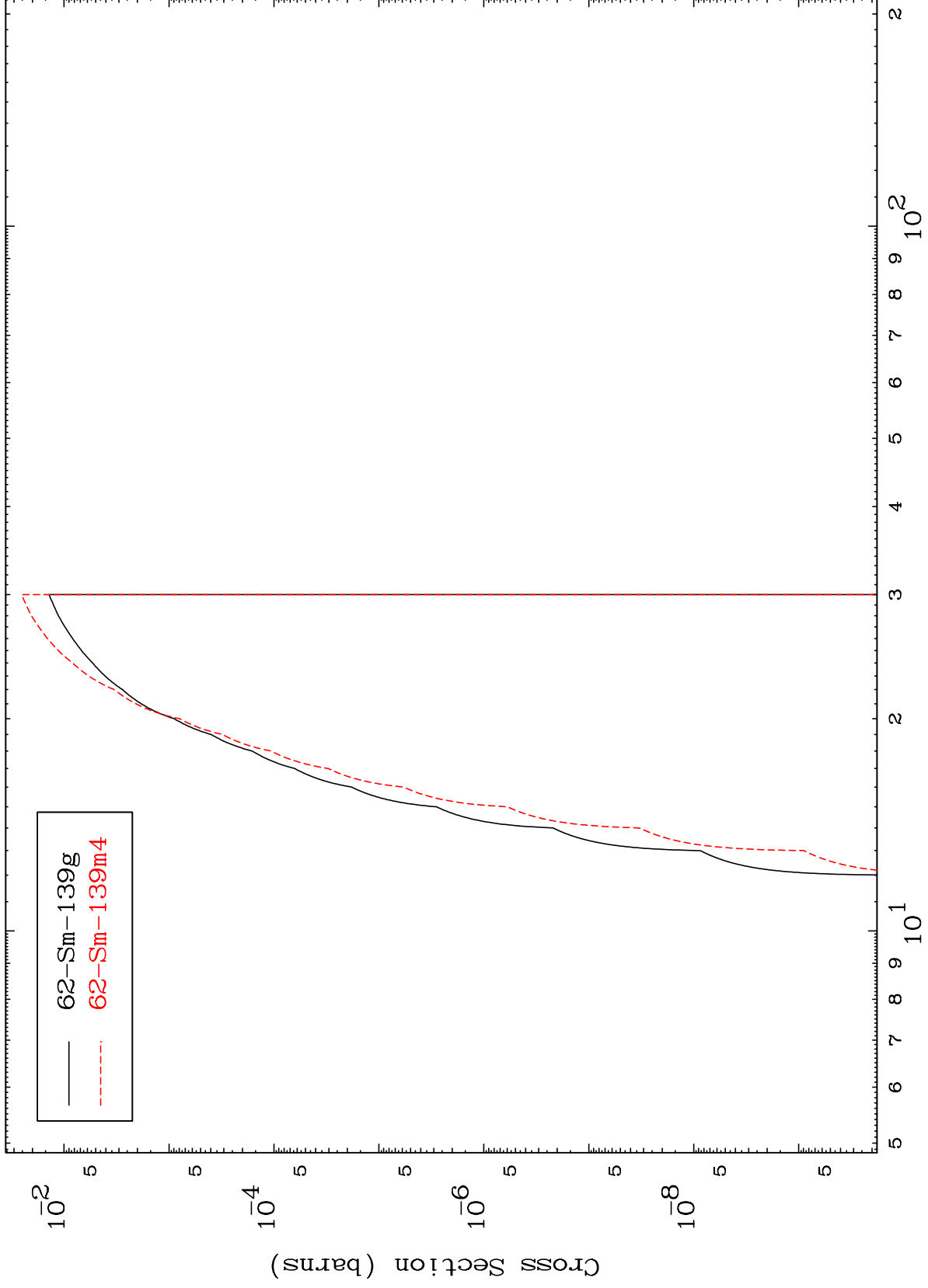
12

63-Eu-143

MAT 6301

63-Eu-143

(p,n') α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

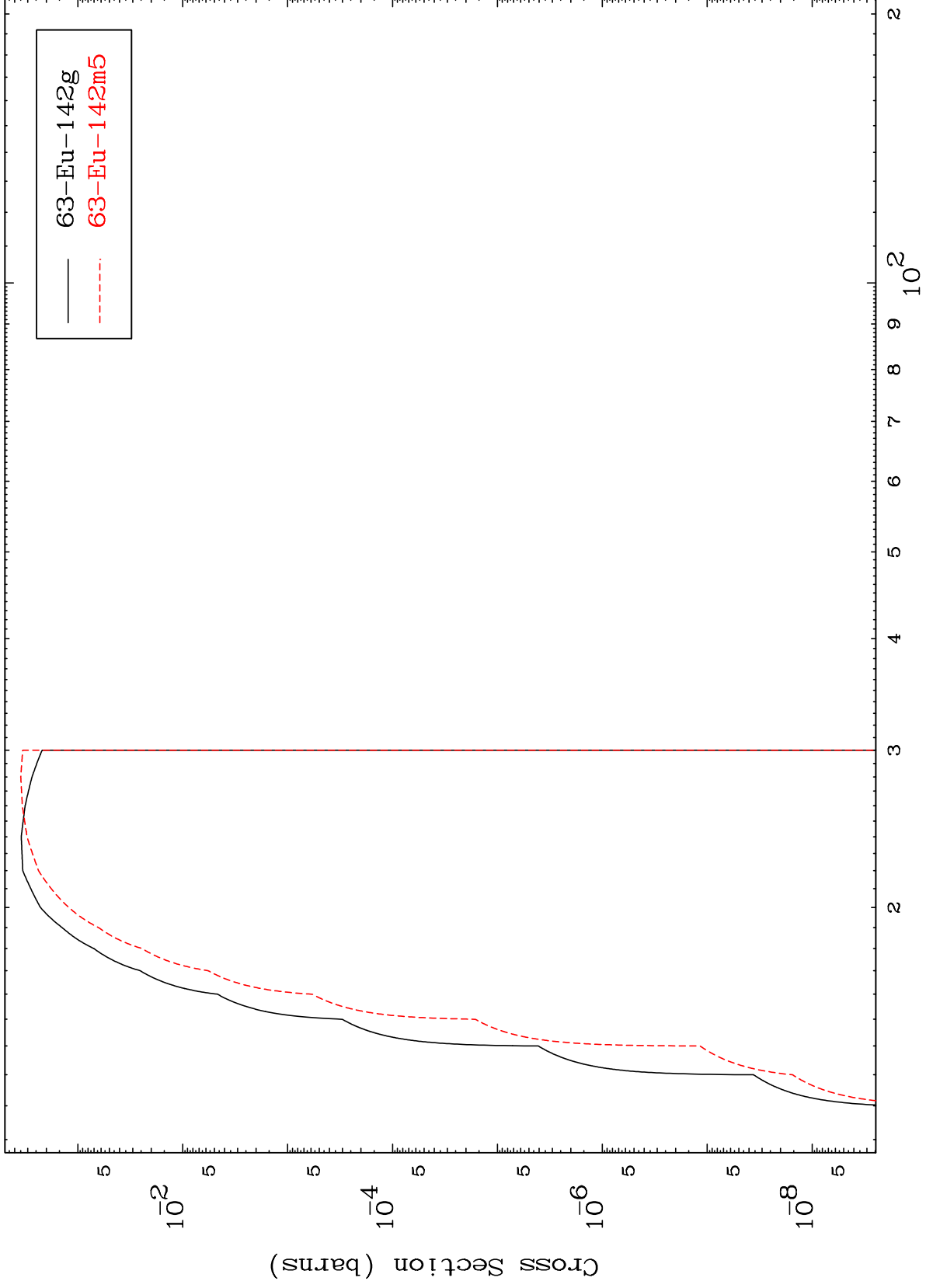
63-Eu-143

MAT 6301

(p,n') p

63-Eu-143

Radionuclide Production Cross Section



14

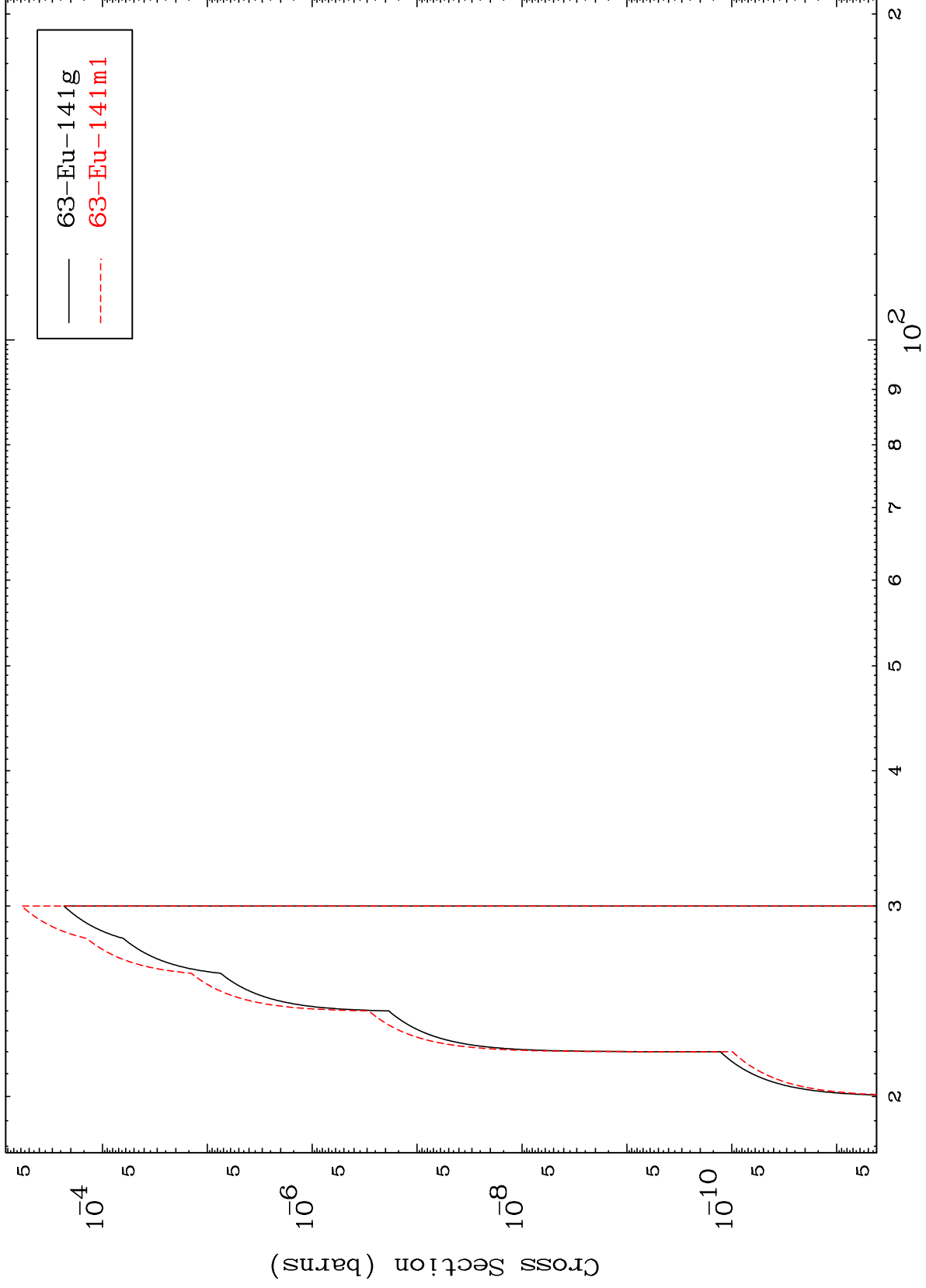
Incident Energy (MeV)

63-Eu-143

MAT 6301

63-Eu-143

(p,n') d
Radionuclide Production Cross Section



15

Incident Energy (MeV)

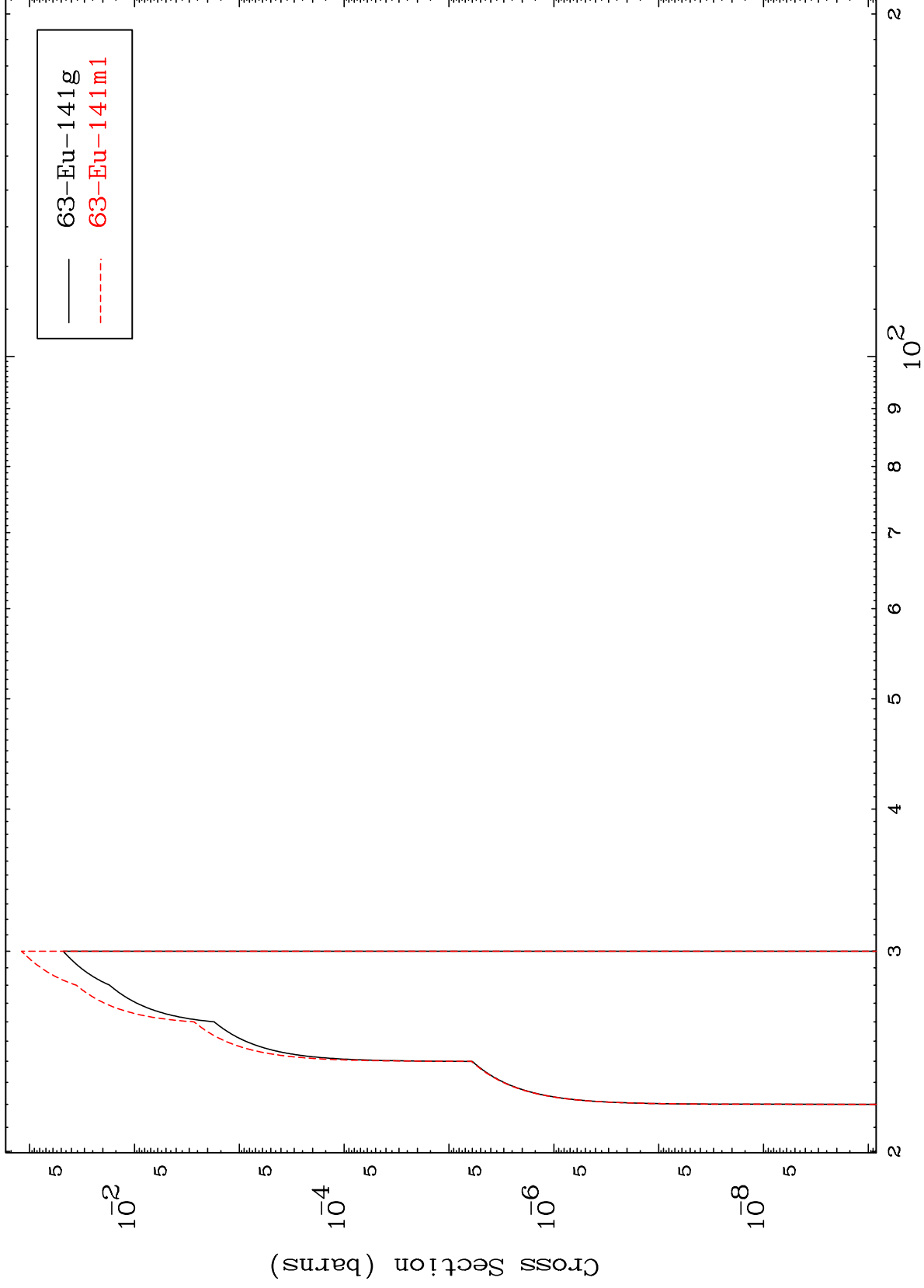
63-Eu-143

MAT 6301

(p,2n) p

63-Eu-143

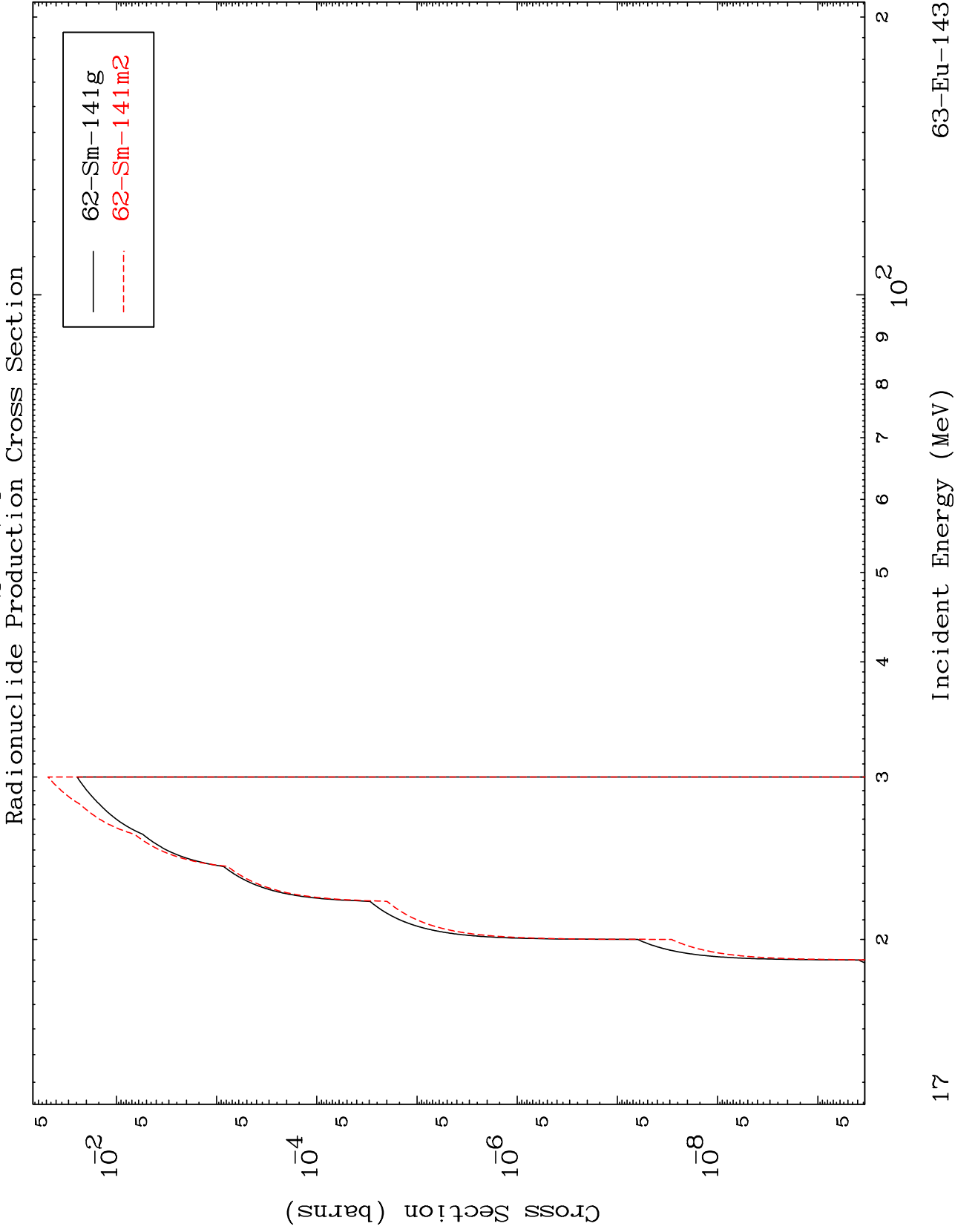
Radionuclide Production Cross Section



16

Incident Energy (MeV)

63-Eu-143

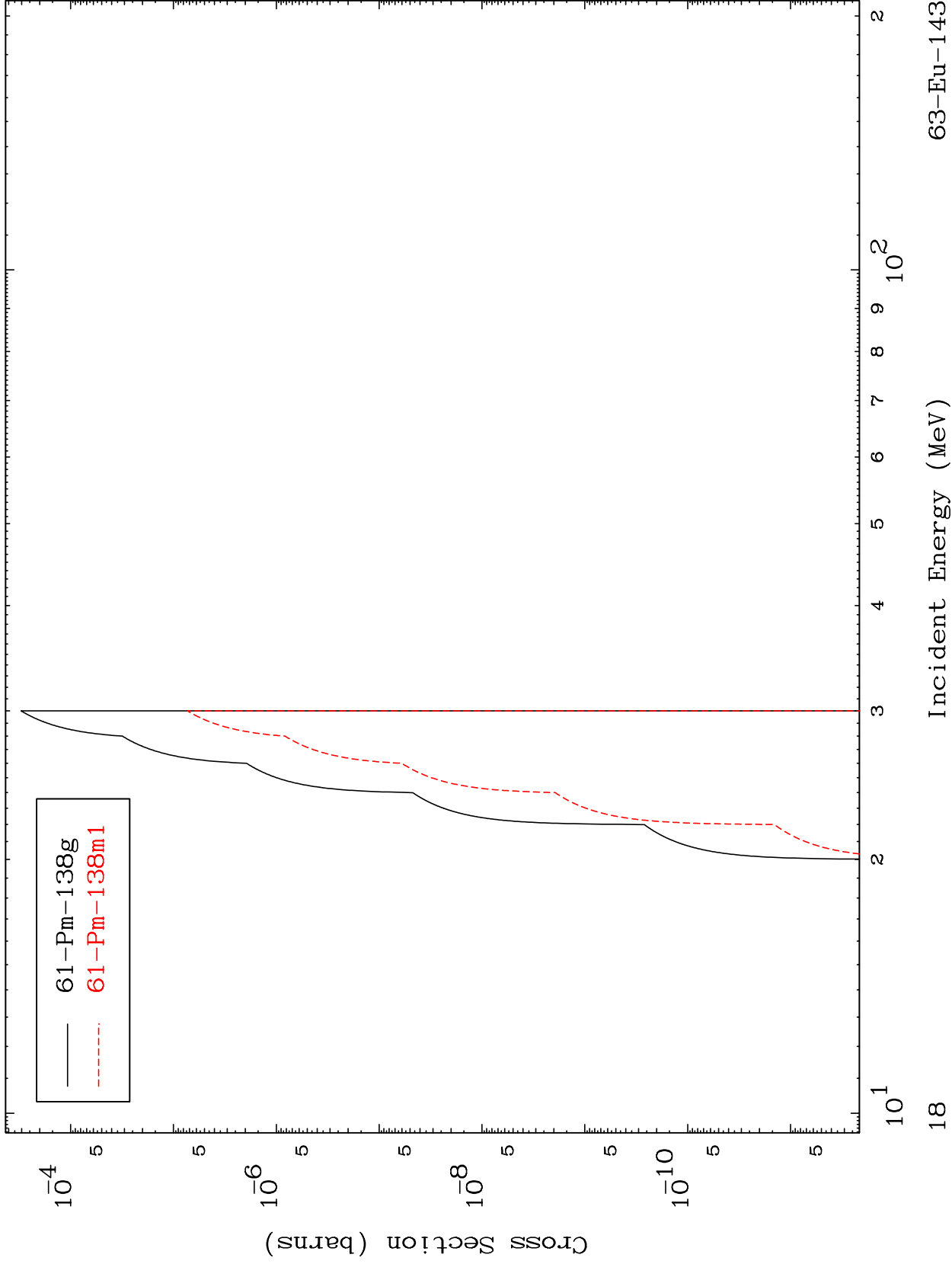


MAT 6301

(p,n') p α

63-Eu-143

Radionuclide Production Cross Section



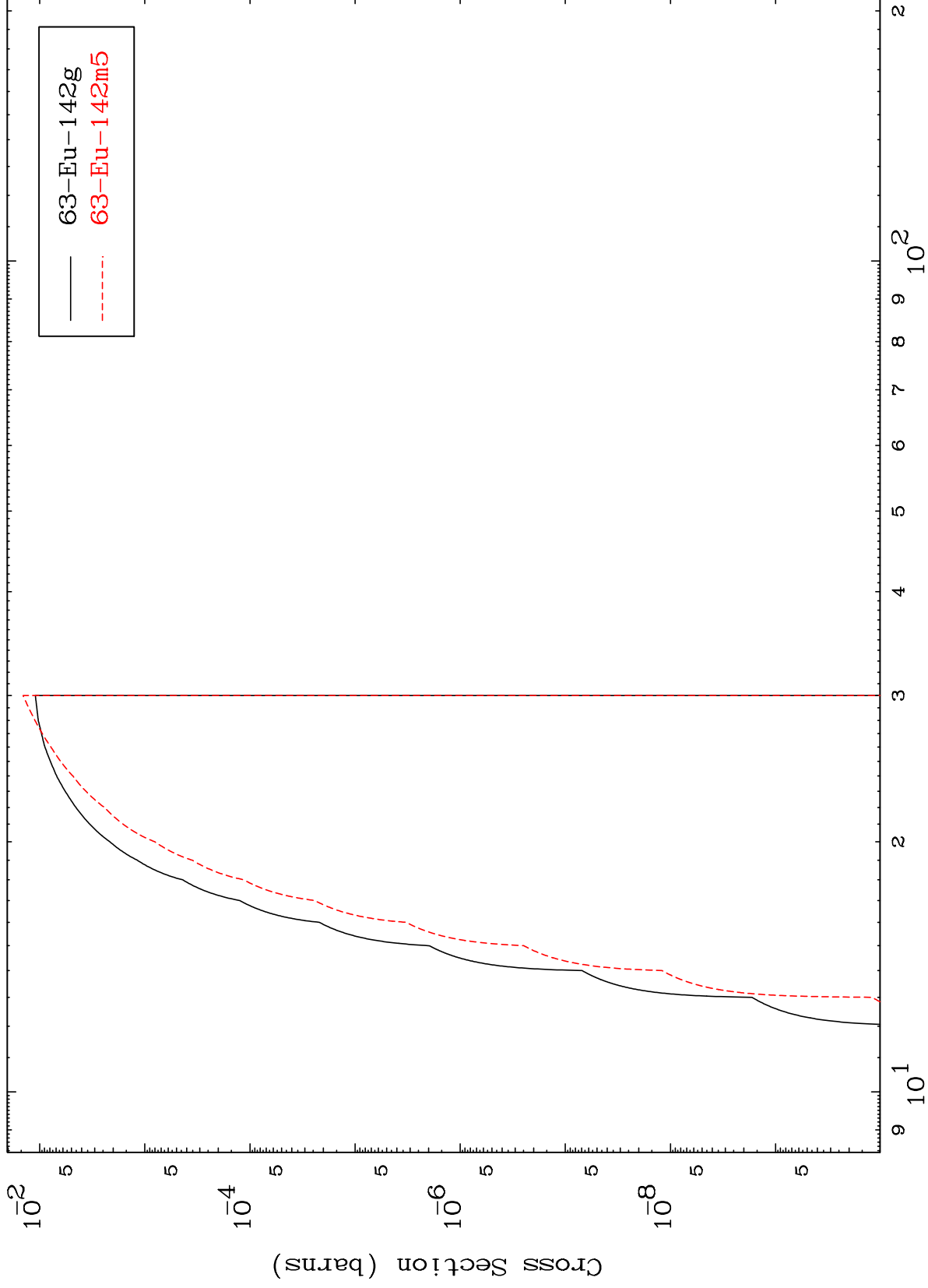
61-Pm-138g
61-Pm-138m1

MAT 6301

(p,d)

63-Eu-143

Radionuclide Production Cross Section



19

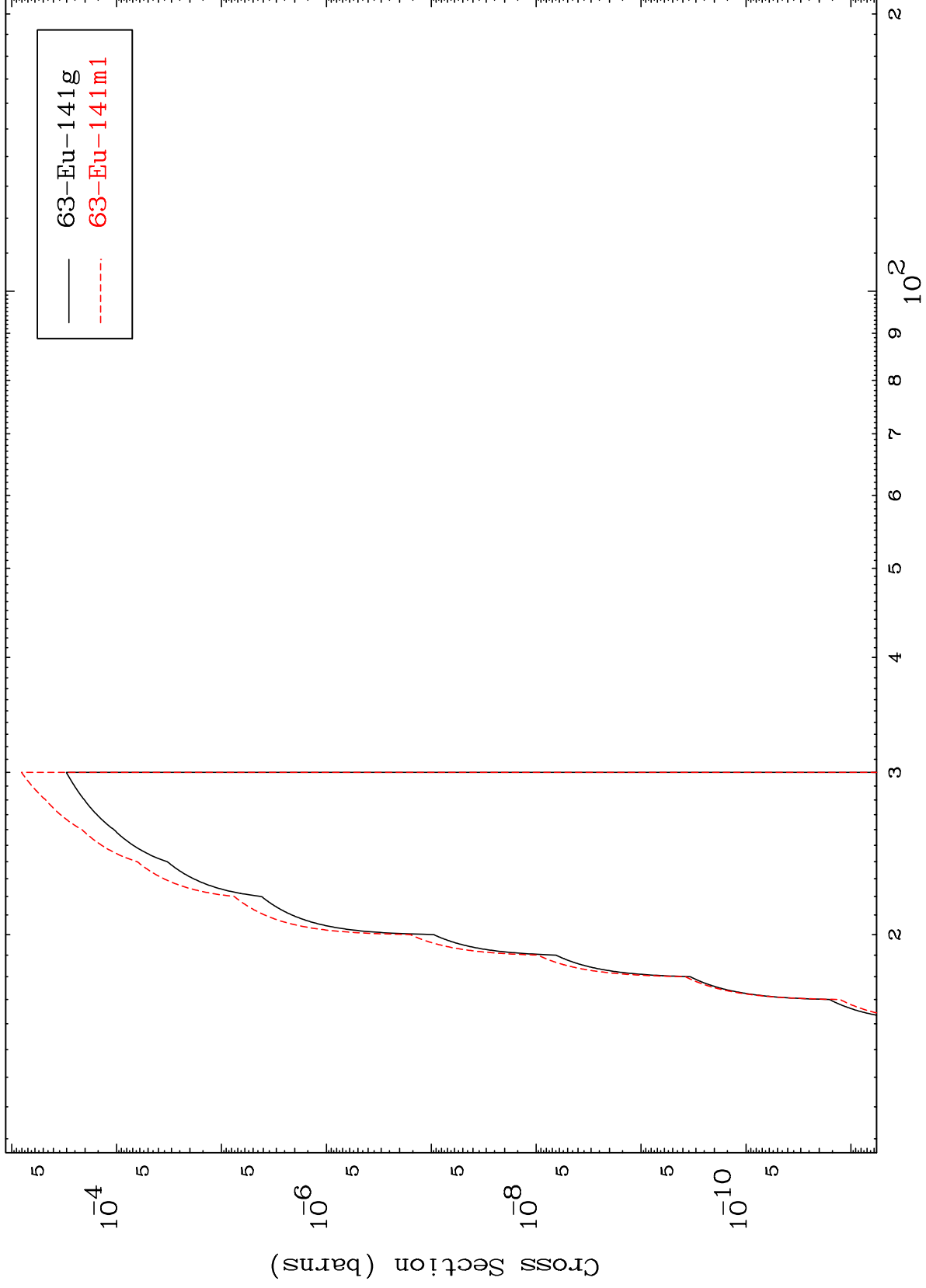
Incident Energy (MeV)

63-Eu-143

MAT 6301

63-Eu-143

(p, t)
Radionuclide Production Cross Section



20

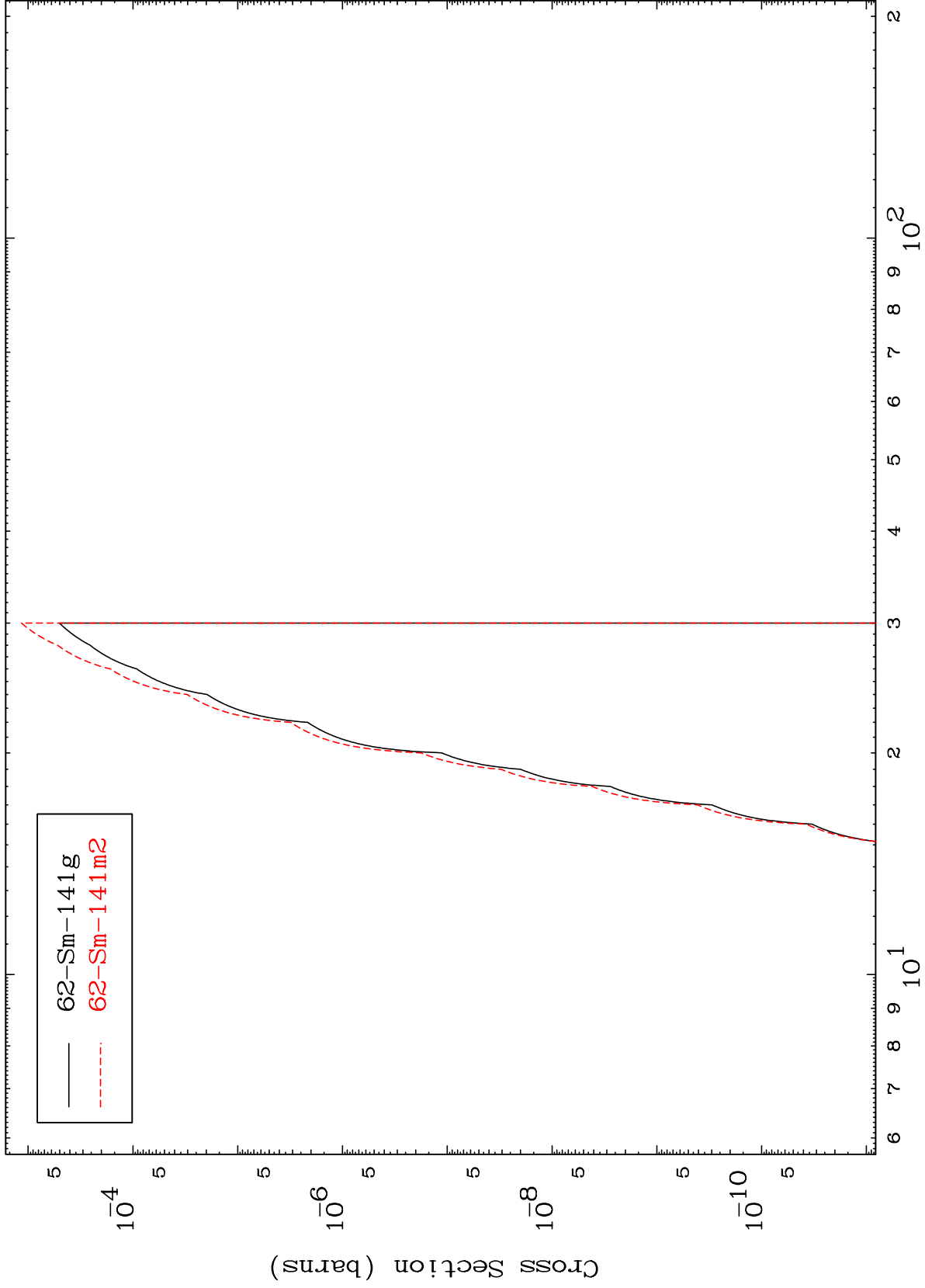
Incident Energy (MeV)

63-Eu-143

MAT 6301

63-Eu-143

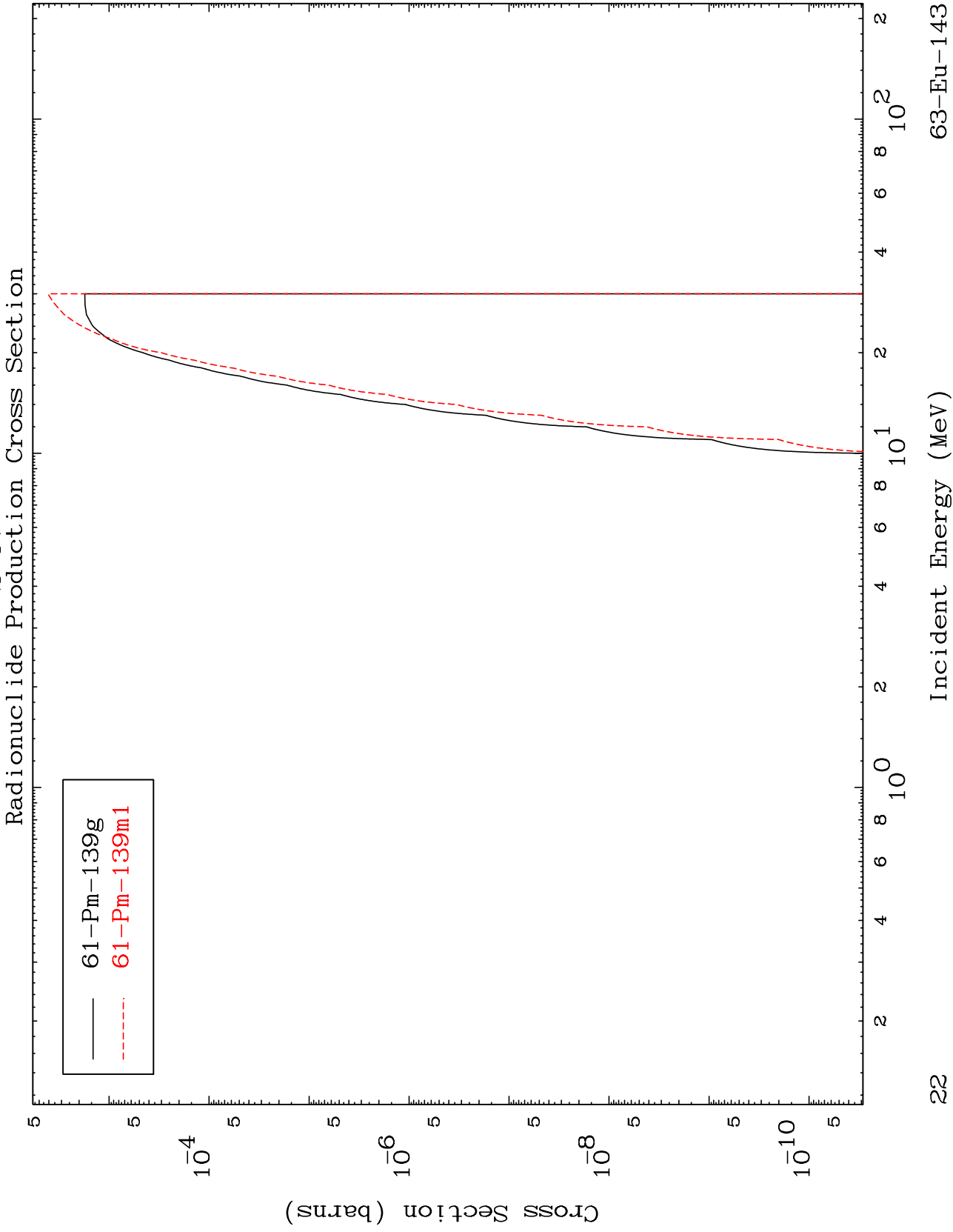
Radionuclide Production Cross Section
(p,He-3)



MAT 6301

(p,p) α

63-Eu-143

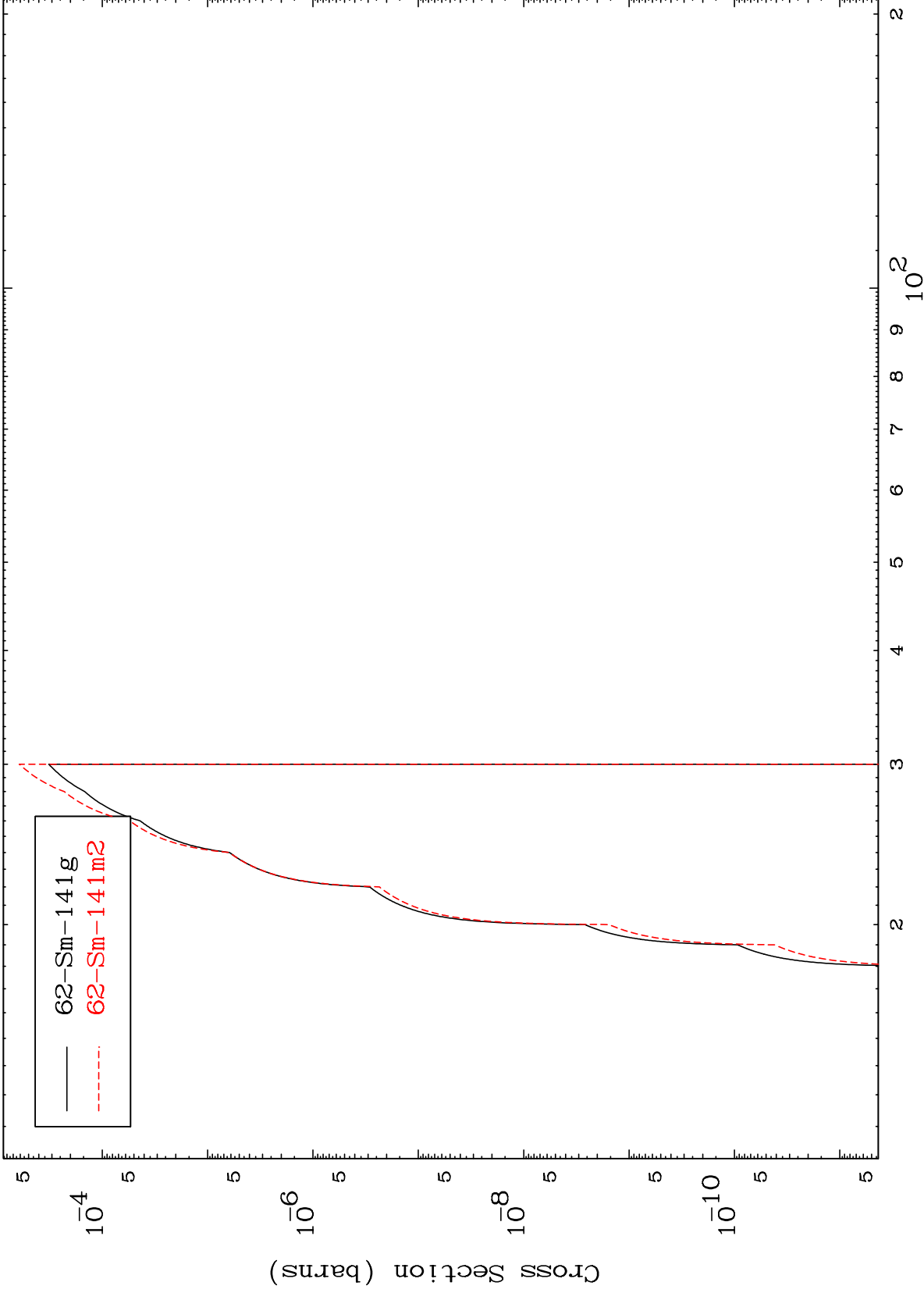


MAT 6301

(p,p) d

63-Eu-143

Radionuclide Production Cross Section



23

Incident Energy (MeV)

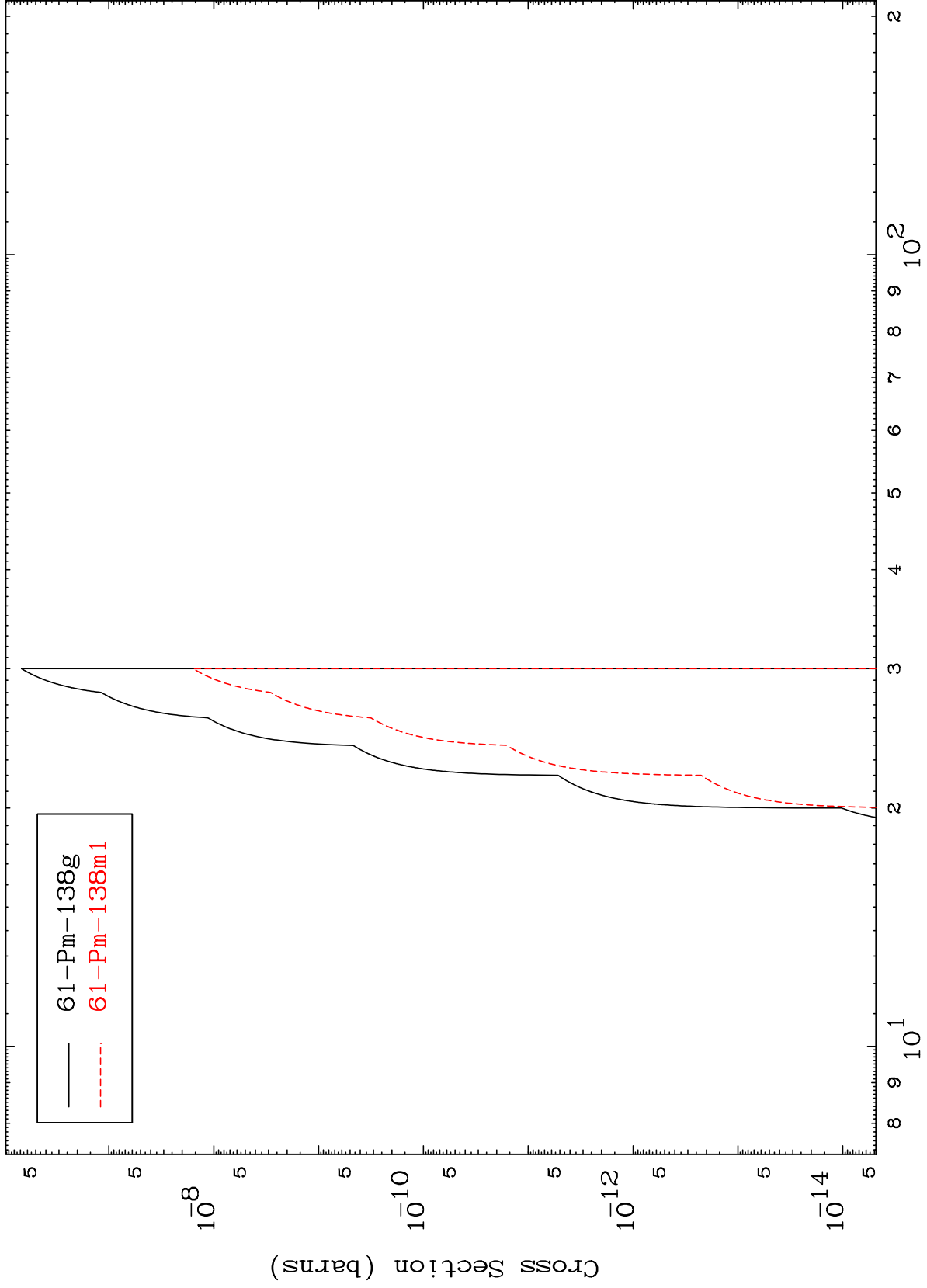
63-Eu-143

MAT 6301

(p,d) α

63-Eu-143

Radionuclide Production Cross Section



24

Incident Energy (MeV)

63-Eu-143