

Program EVALPLOT
(Version 2021-1)

by

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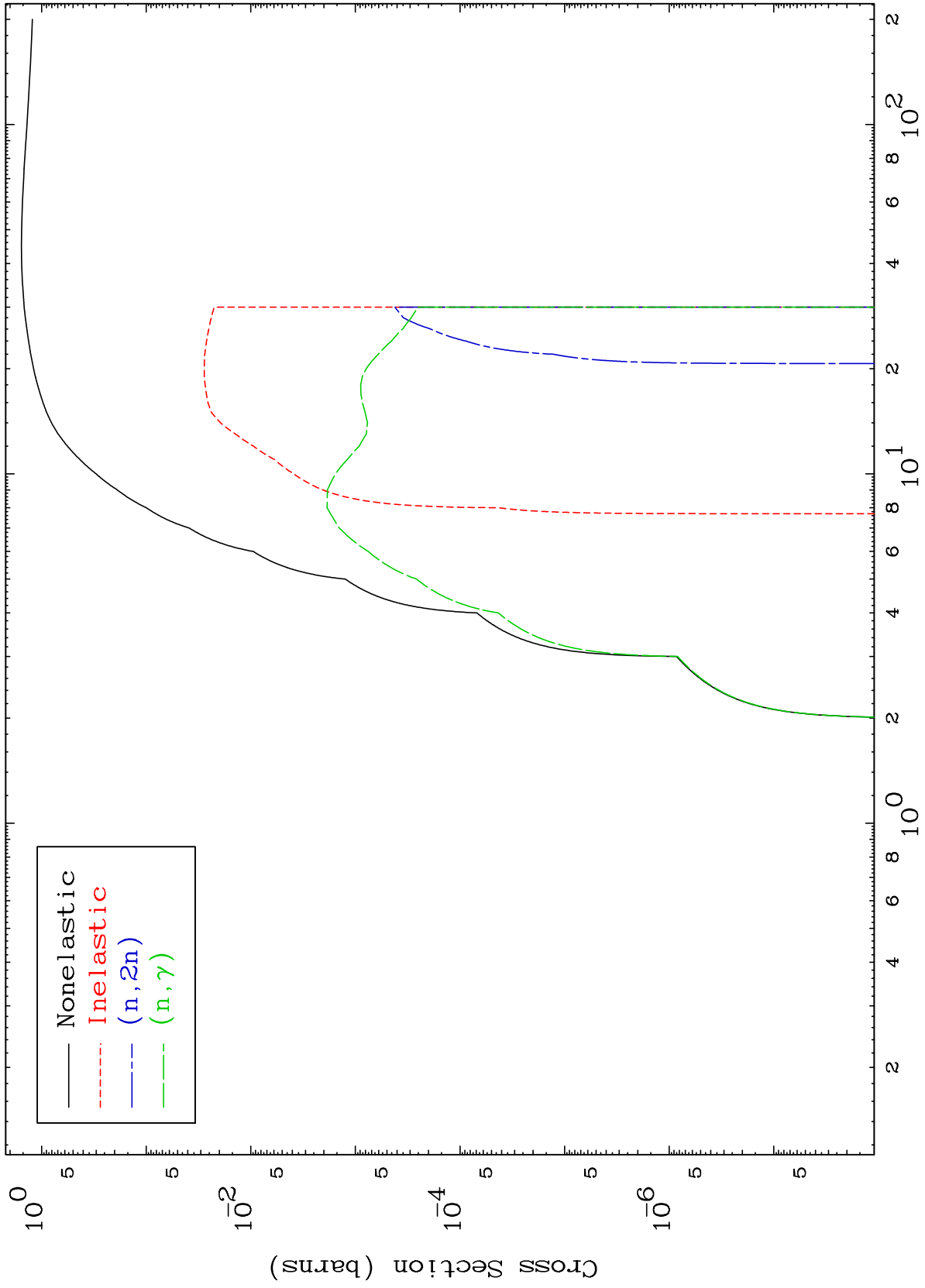
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Press Mouse Button to Start

MAT 6281

Proton Major
0 Kelvin Cross Sections

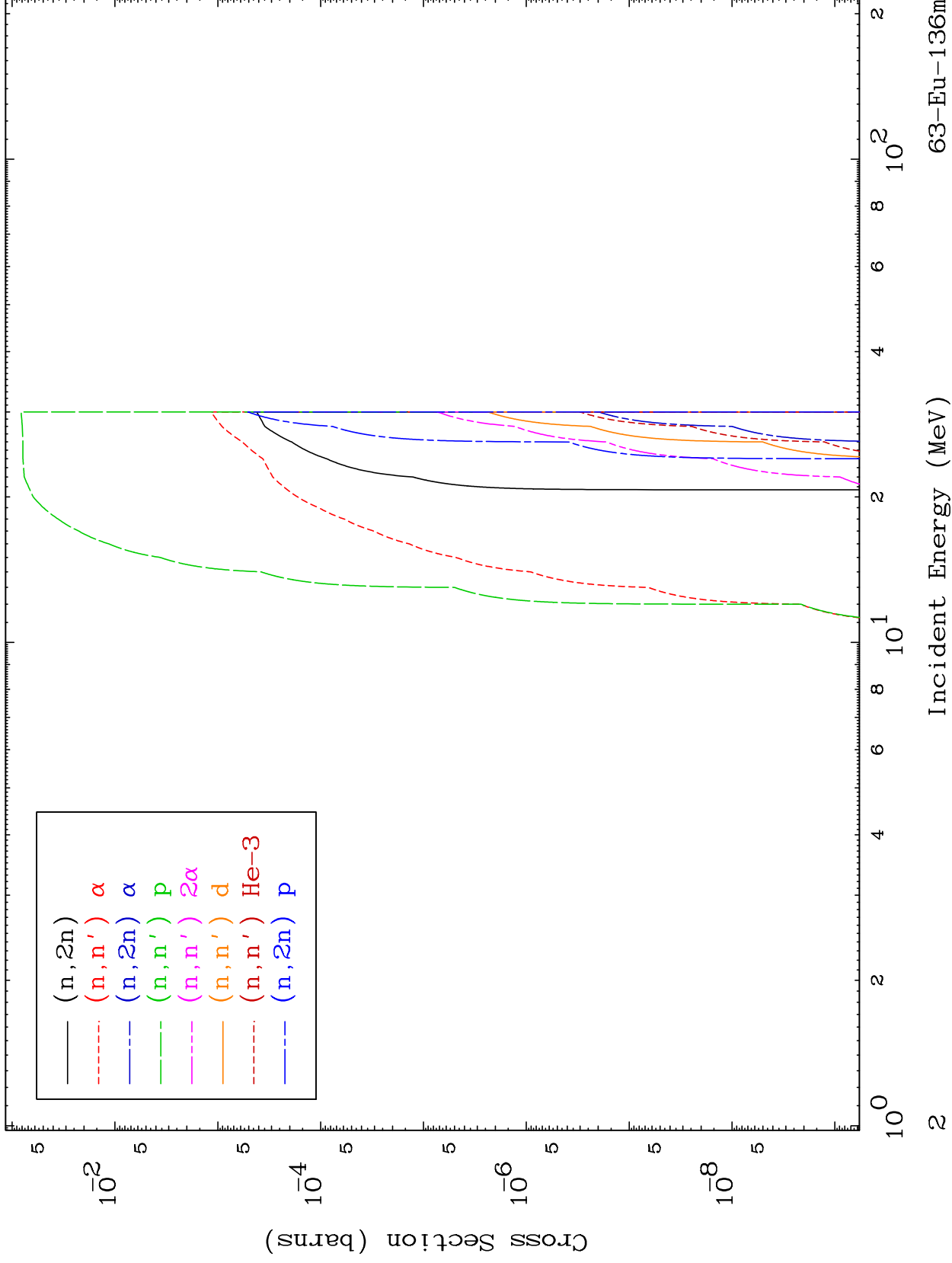
63-Eu-136m



MAT 6281

Proton Neutron Absorption
0 Kelvin Cross Sections

63-Eu-136m



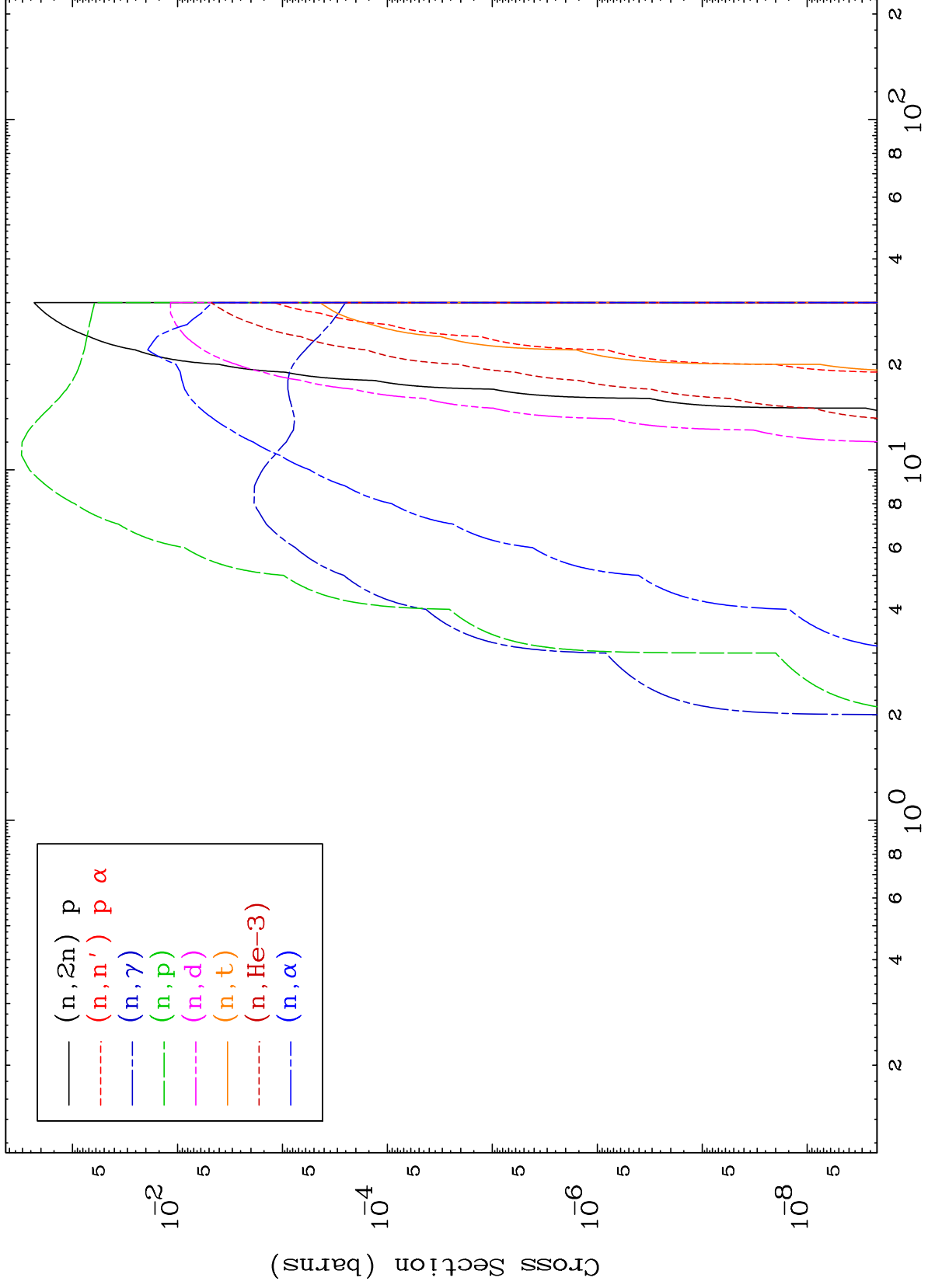
Incident Energy (MeV)

63-Eu-136m

MAT 6281

Proton Neutron Absorption
0 Kelvin Cross Sections

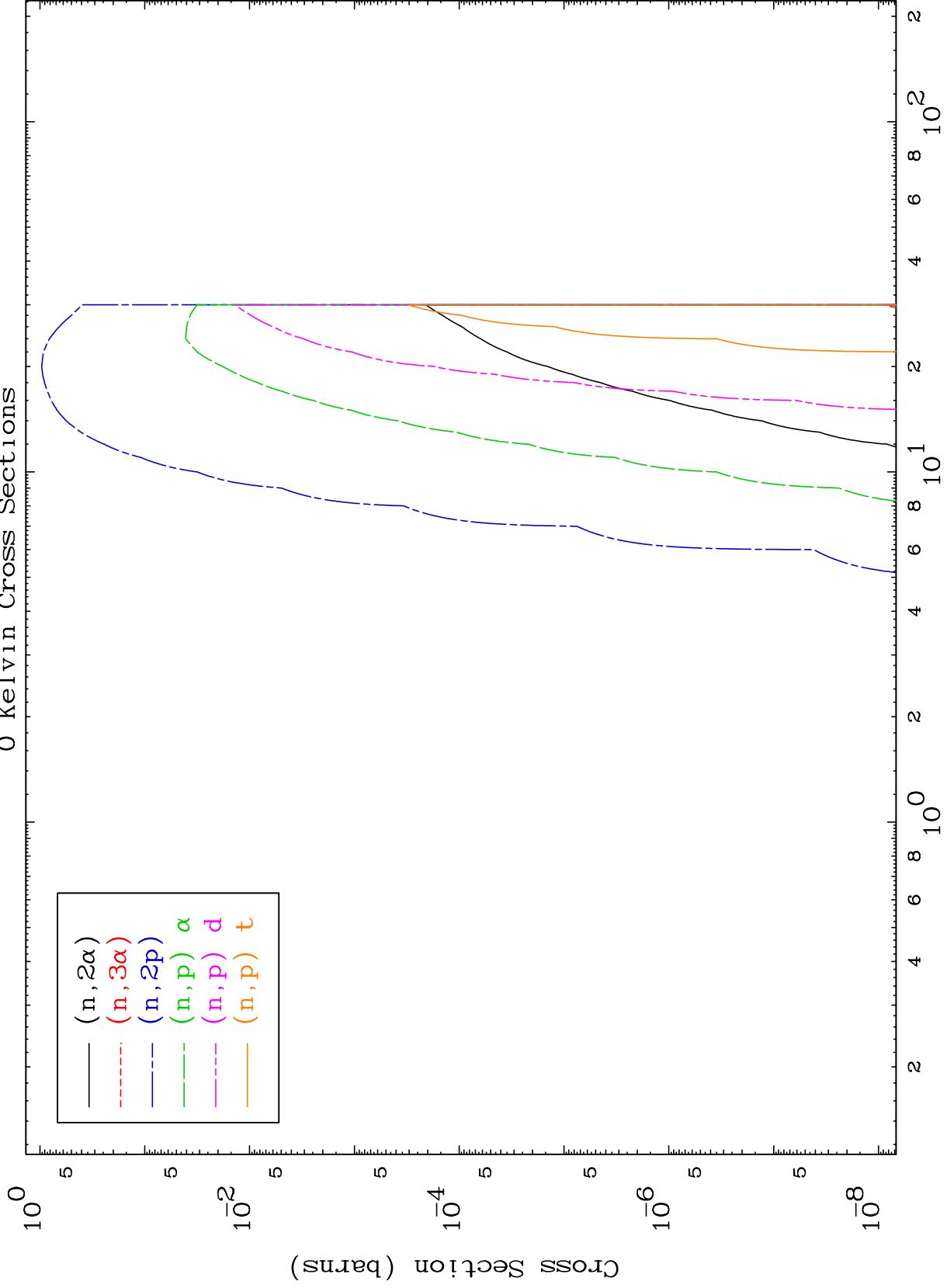
63-Eu-136m



MAT 6281

Proton Neutron Absorption
0 Kelvin Cross Sections

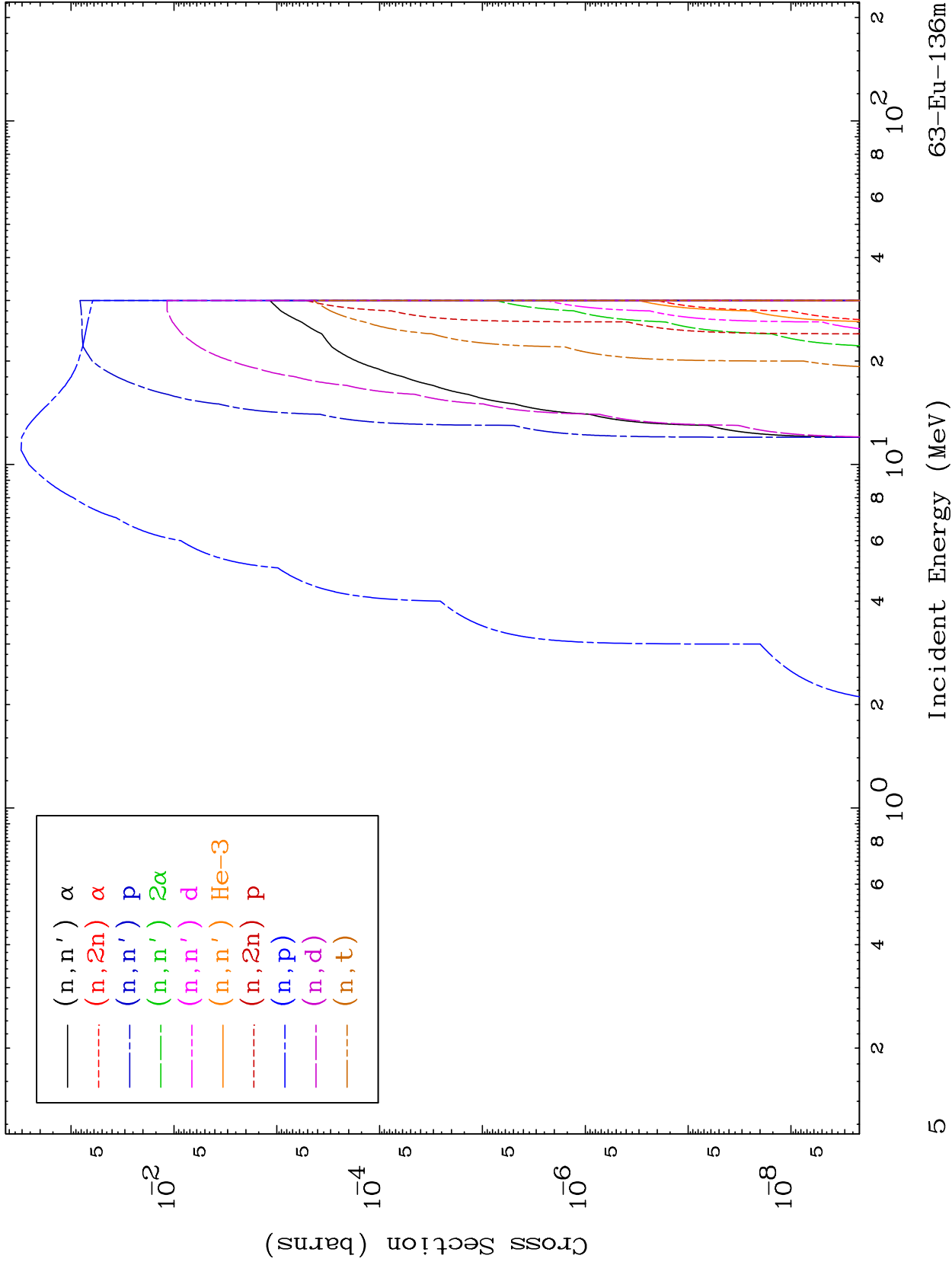
63-Eu-136m



MAT 6281

Proton Charged Particle
0 Kelvin Cross Sections

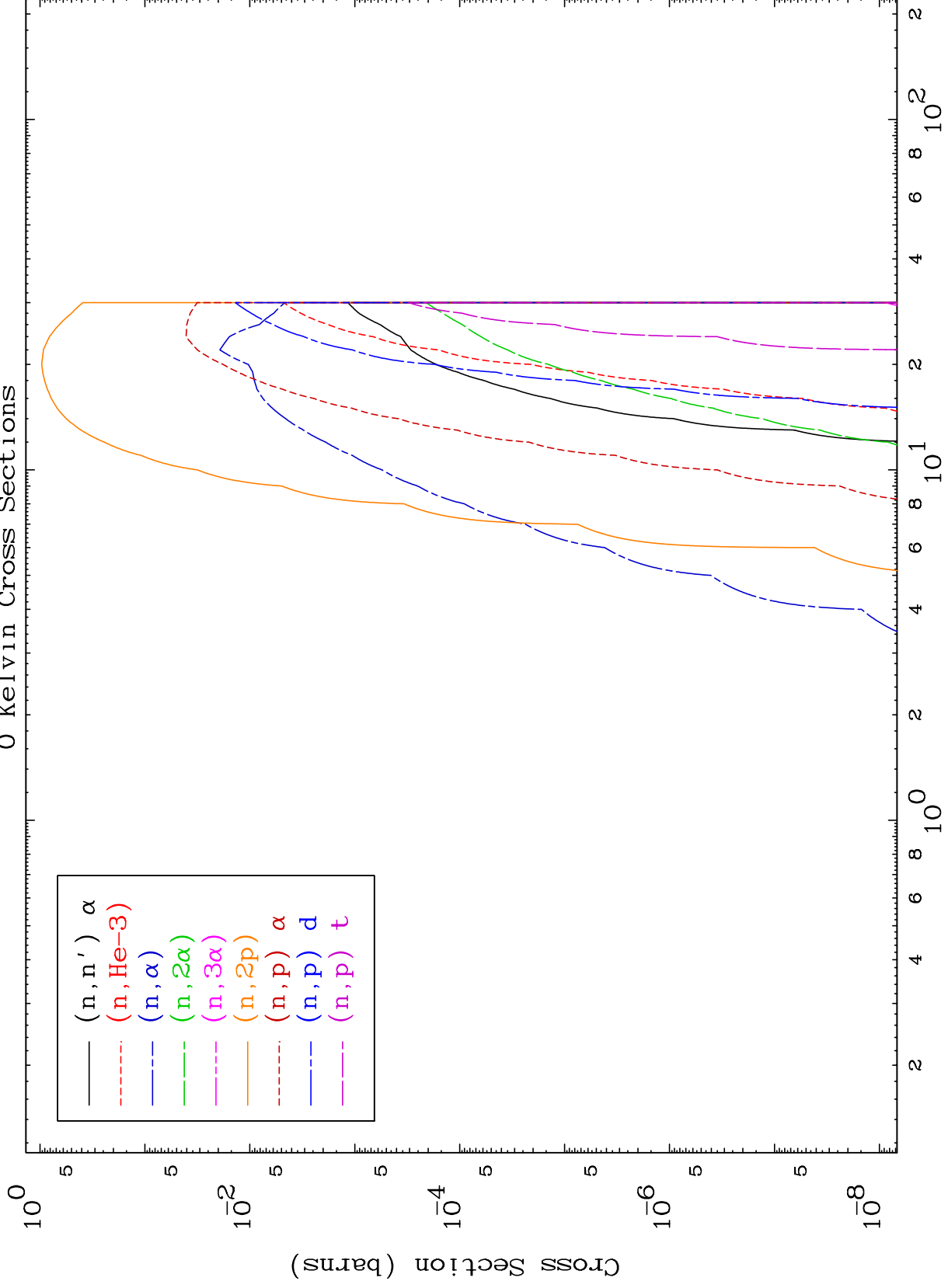
63-Eu-136m



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Proton Charged Particle
0 Kelvin Cross Sections

63-Eu-136m

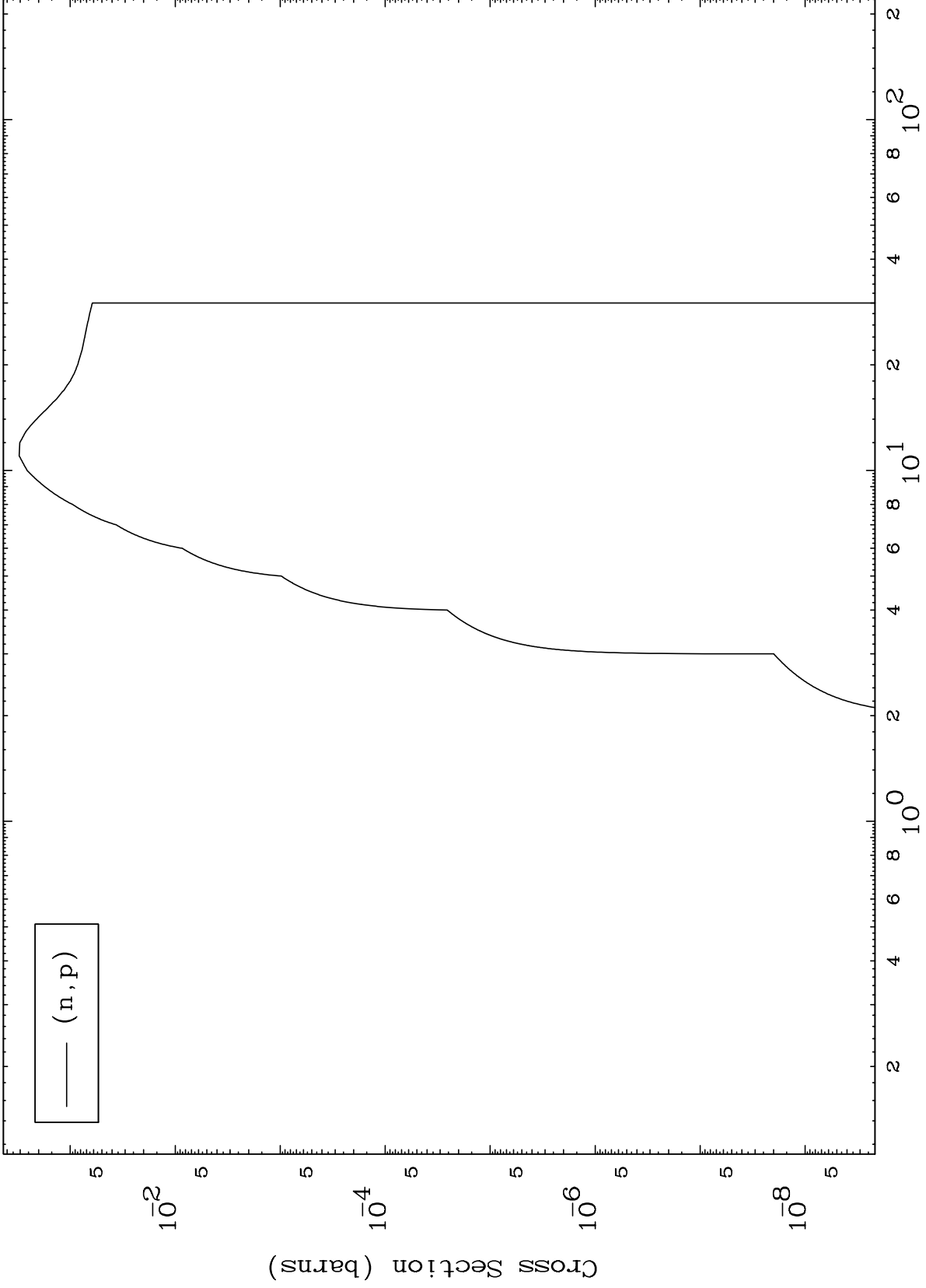


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(p,p) Levels

63-Eu-136m

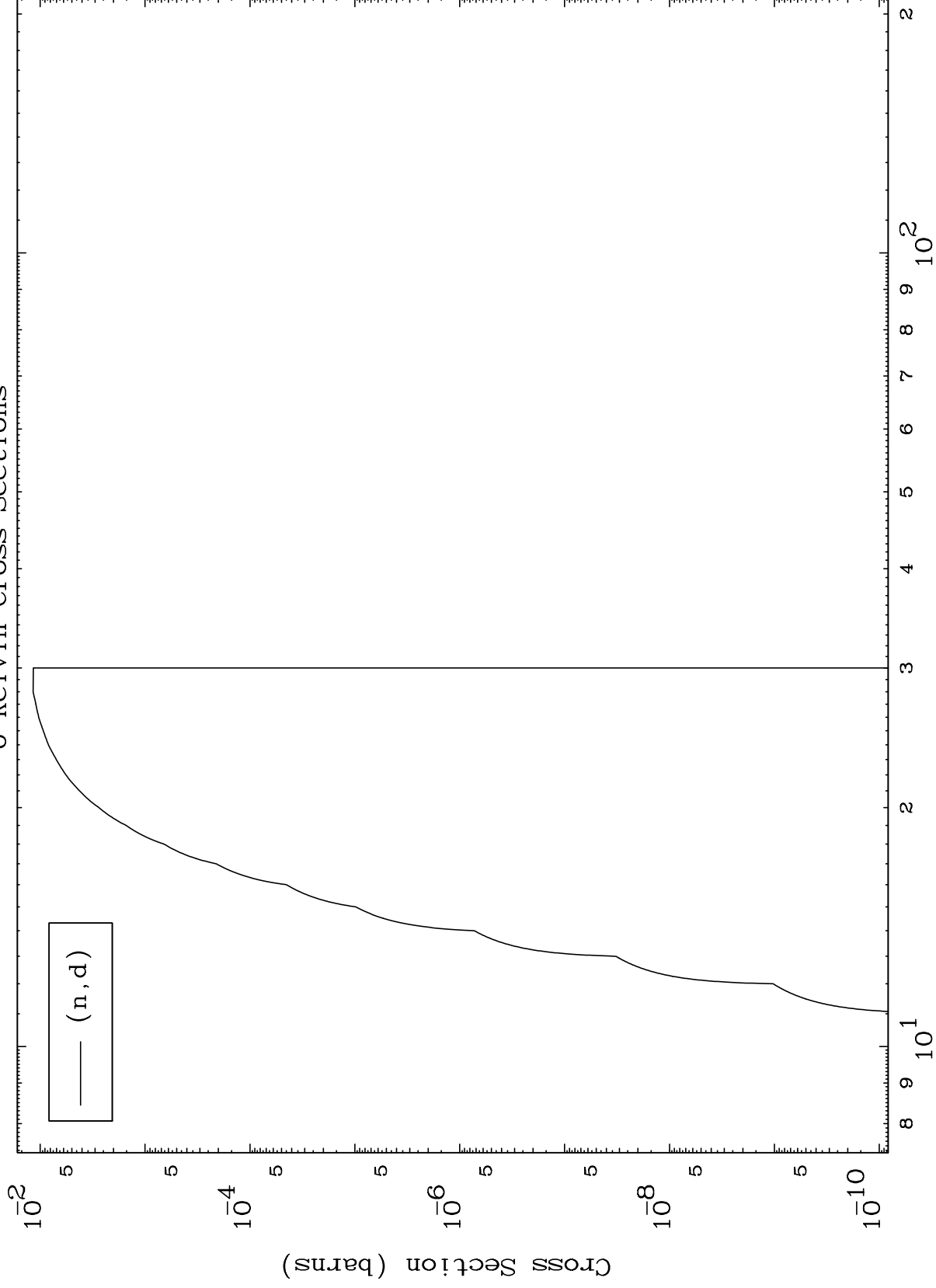
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

63-Eu-136m



8

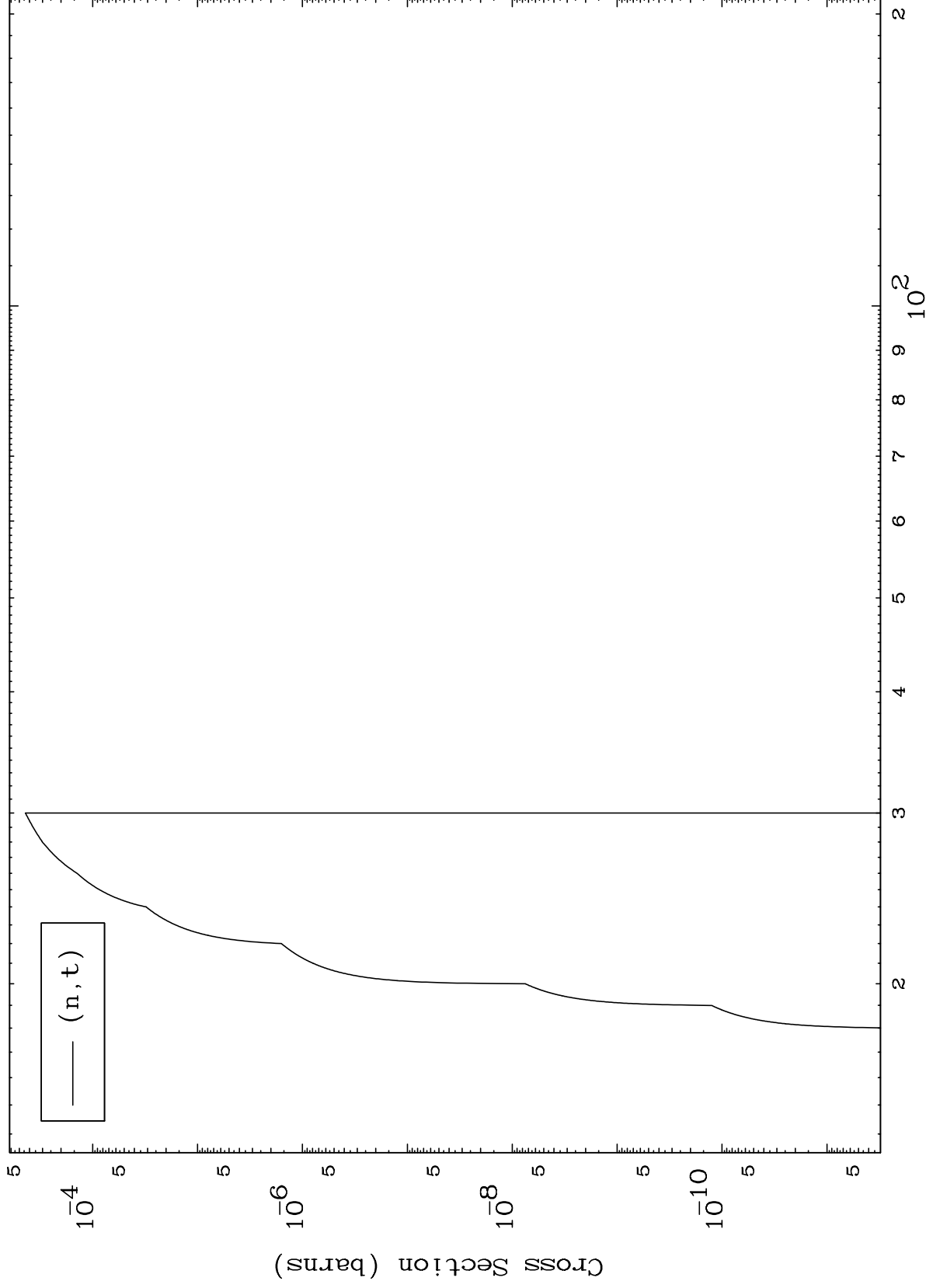
Incident Energy (MeV)

63-Eu-136m

MAT 6281

(p,t) Levels
0 Kelvin Cross Sections

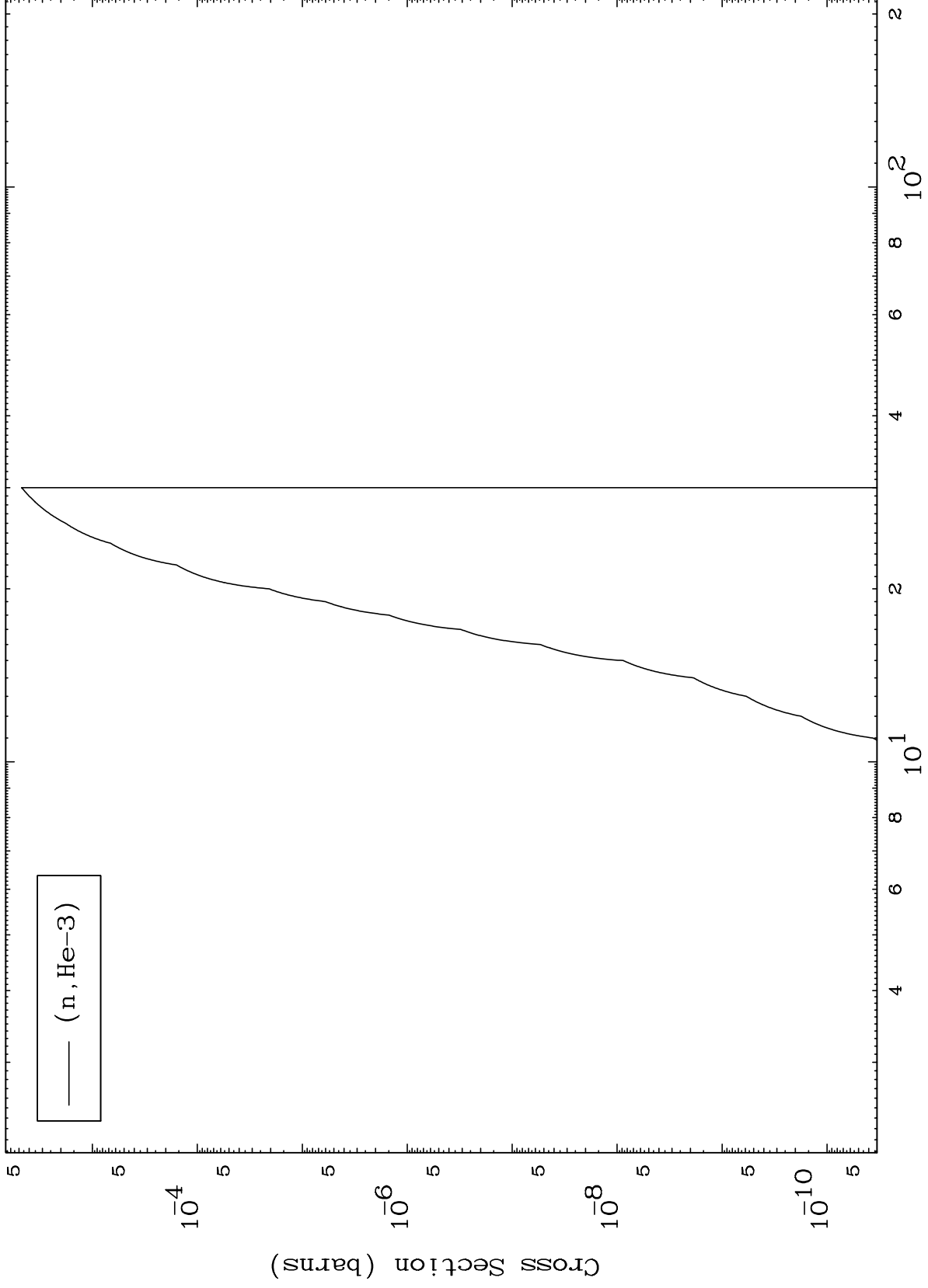
63-Eu-136m



MAT 6281

(p,He3) Levels
0 Kelvin Cross Sections

63-Eu-136m



10

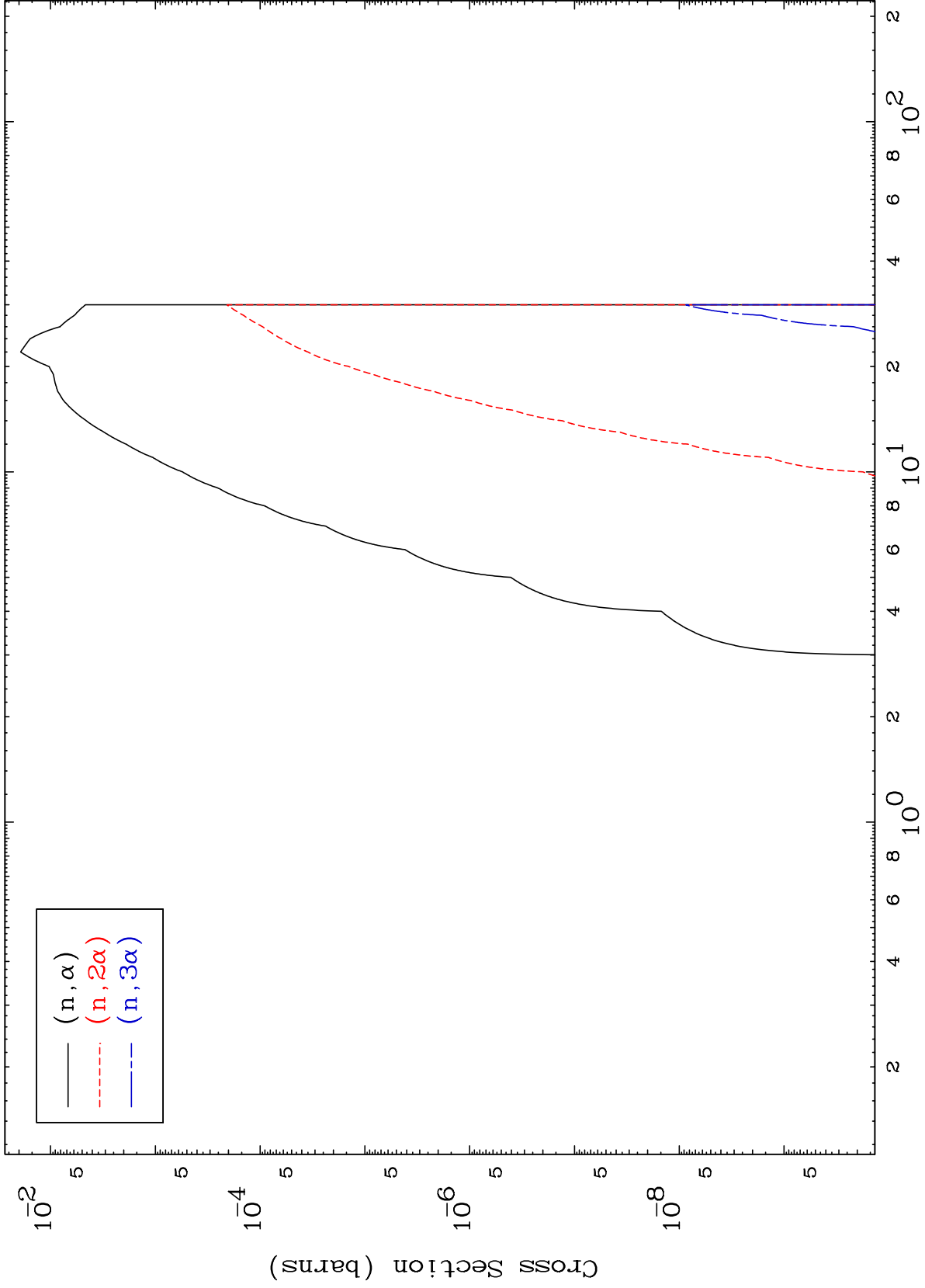
Incident Energy (MeV)

63-Eu-136m

MAT 6281

(p, α) Levels
0 Kelvin Cross Sections

63-Eu-136m

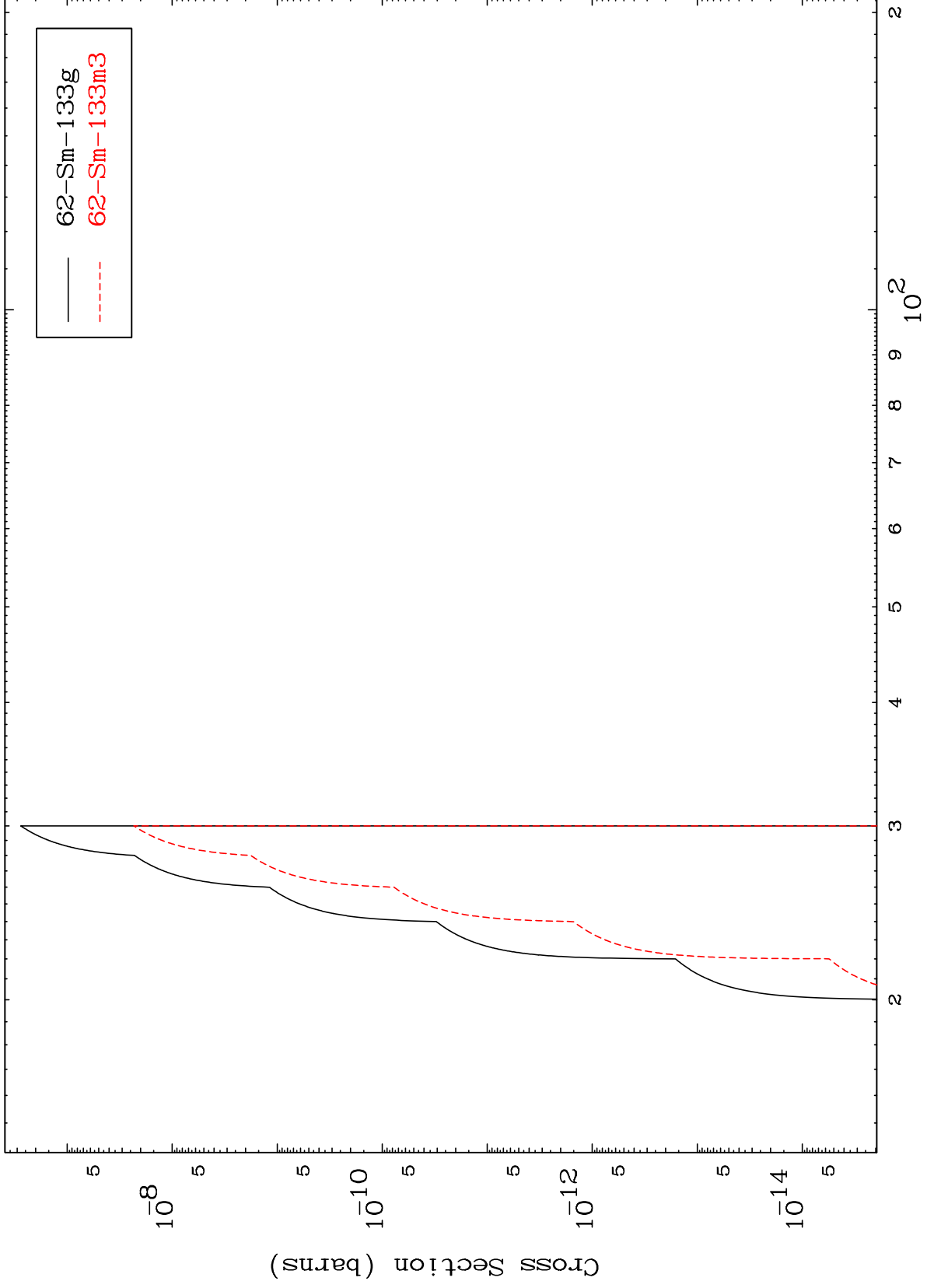


MAT 6281

(n,n') He-3

63-Eu-136m

Radionuclide Production Cross Section



12

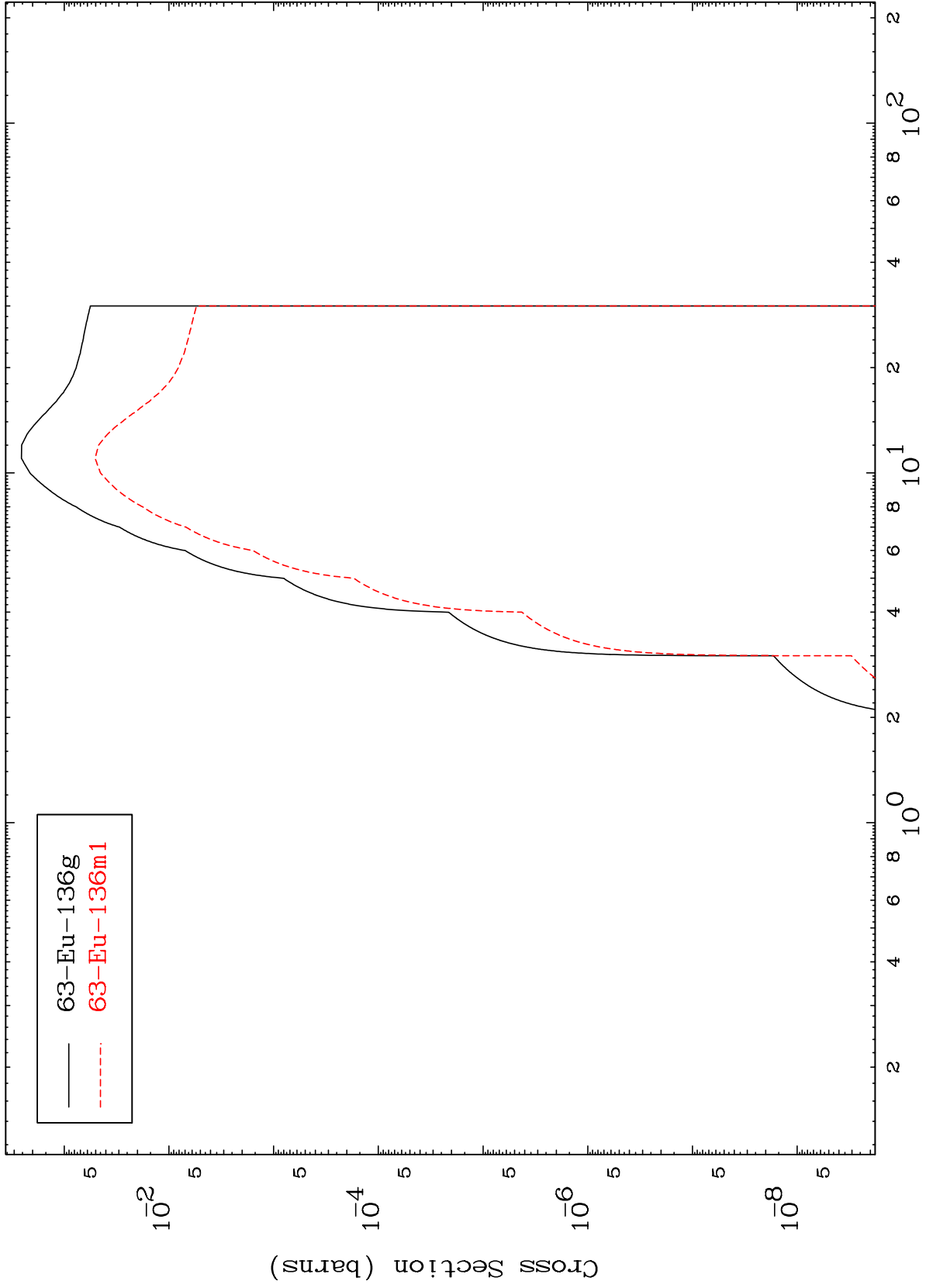
Incident Energy (MeV)

63-Eu-136m

MAT 6281

63-Eu-136m

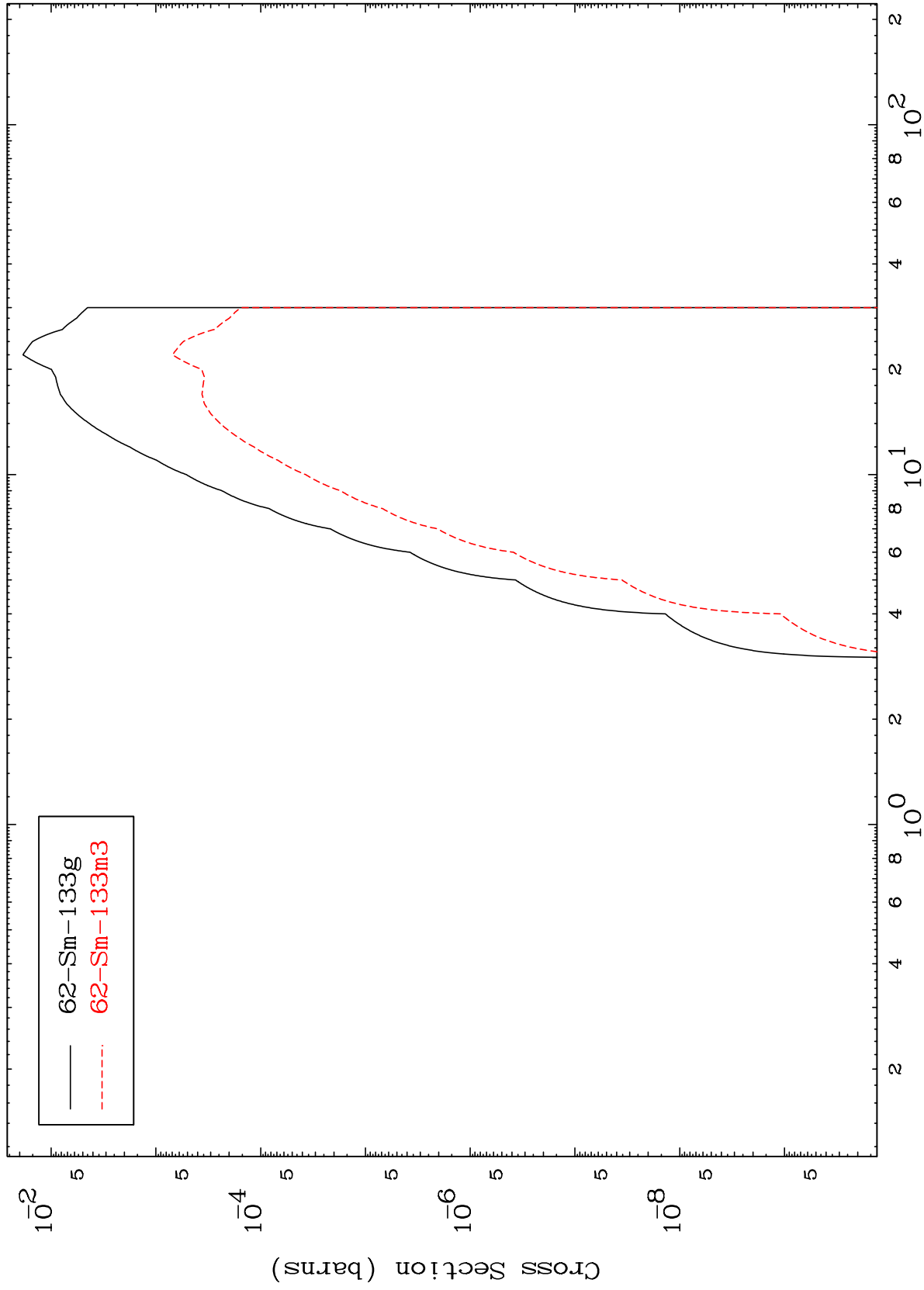
(n,p)
Radionuclide Production Cross Section



MAT 6281

63-Eu-136m

Radionuclide Production Cross Section
(n, α)



14

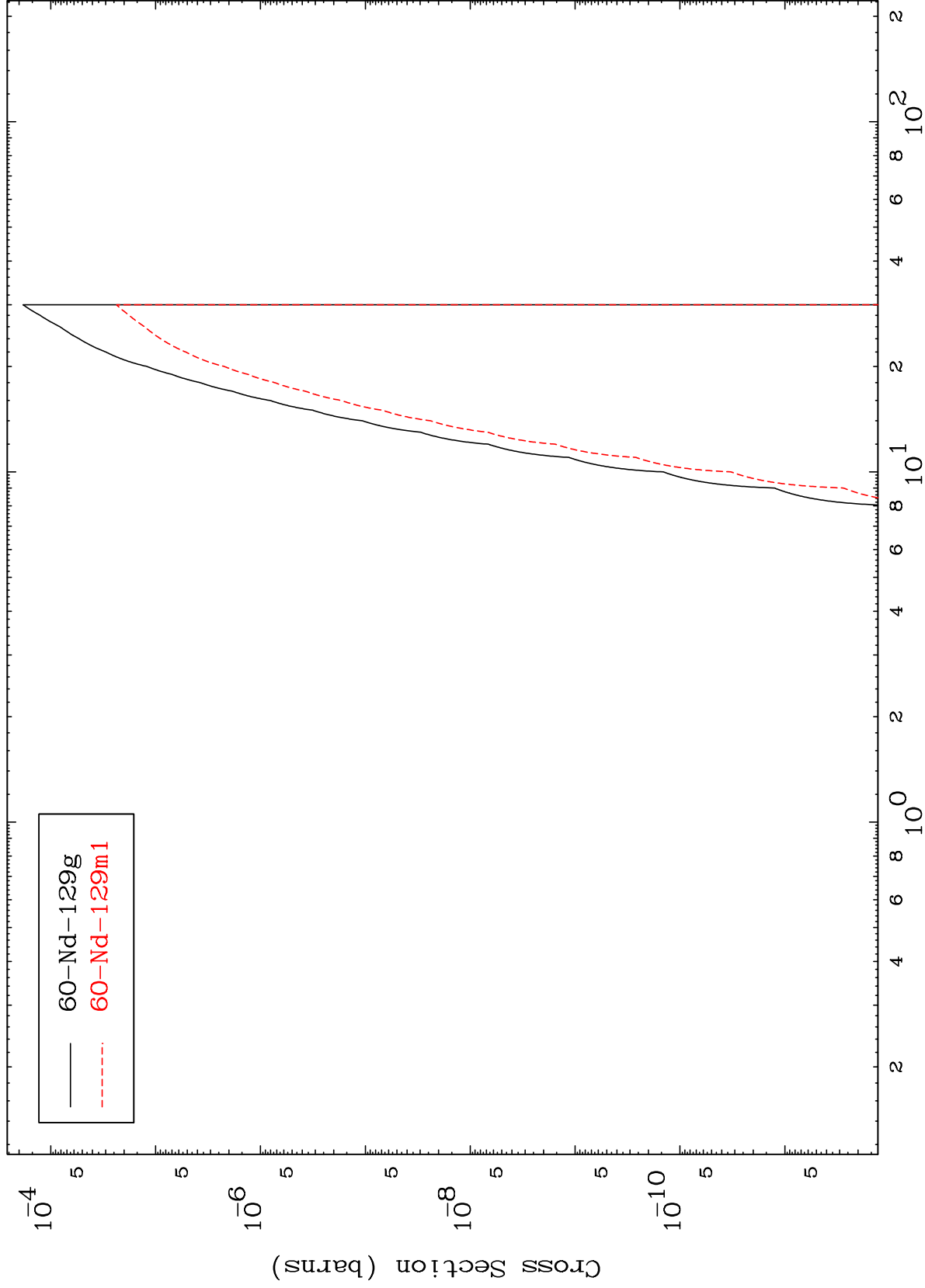
Incident Energy (MeV)

63-Eu-136m

MAT 6281

63-Eu-136m

Radionuclide Production Cross Section
(n,2 α)



15

Incident Energy (MeV)

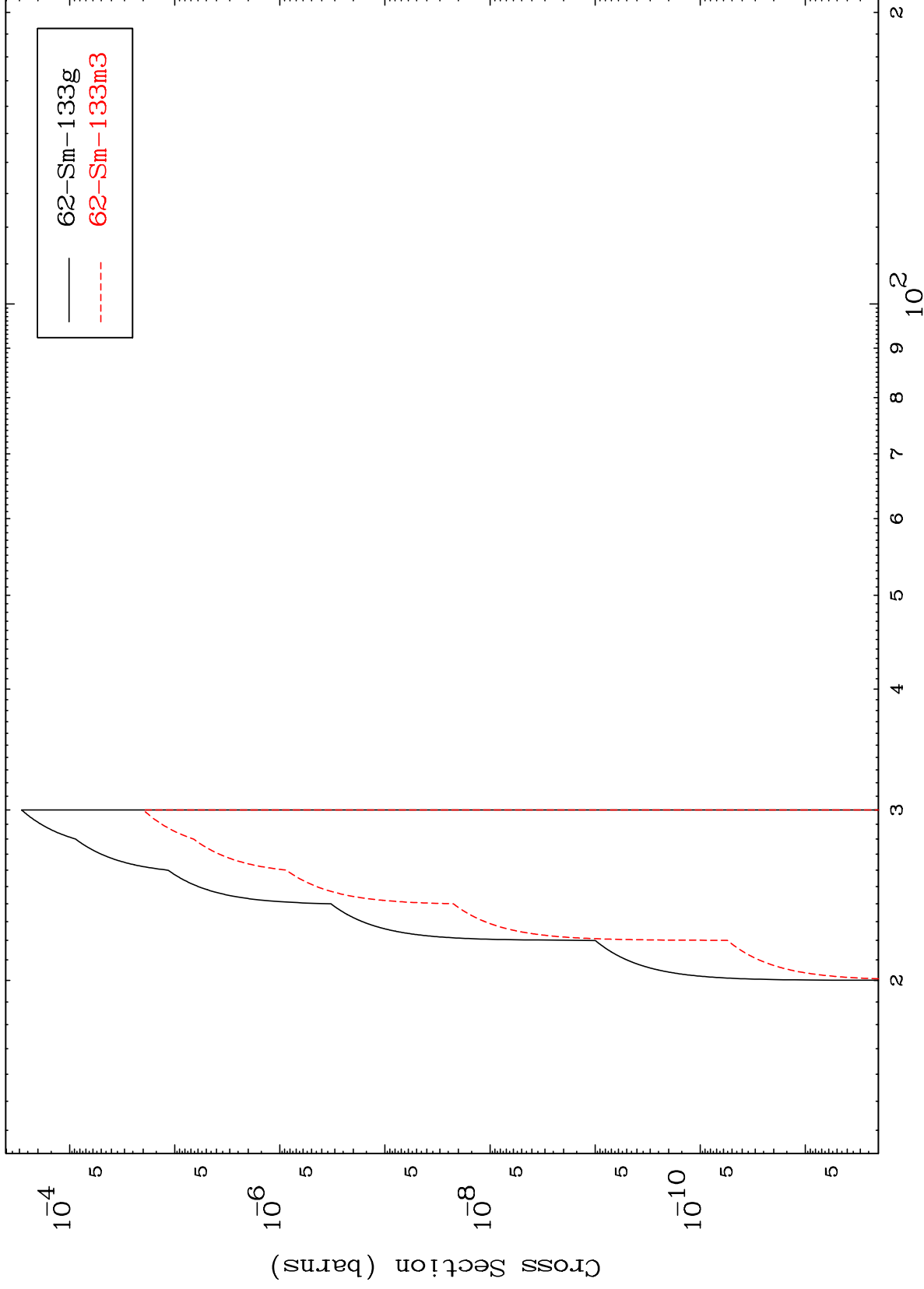
63-Eu-136m

MAT 6281

(n,p) t

63-Eu-136m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

63-Eu-136m