

Program EVALPLOT
(Version 2021-1)

by

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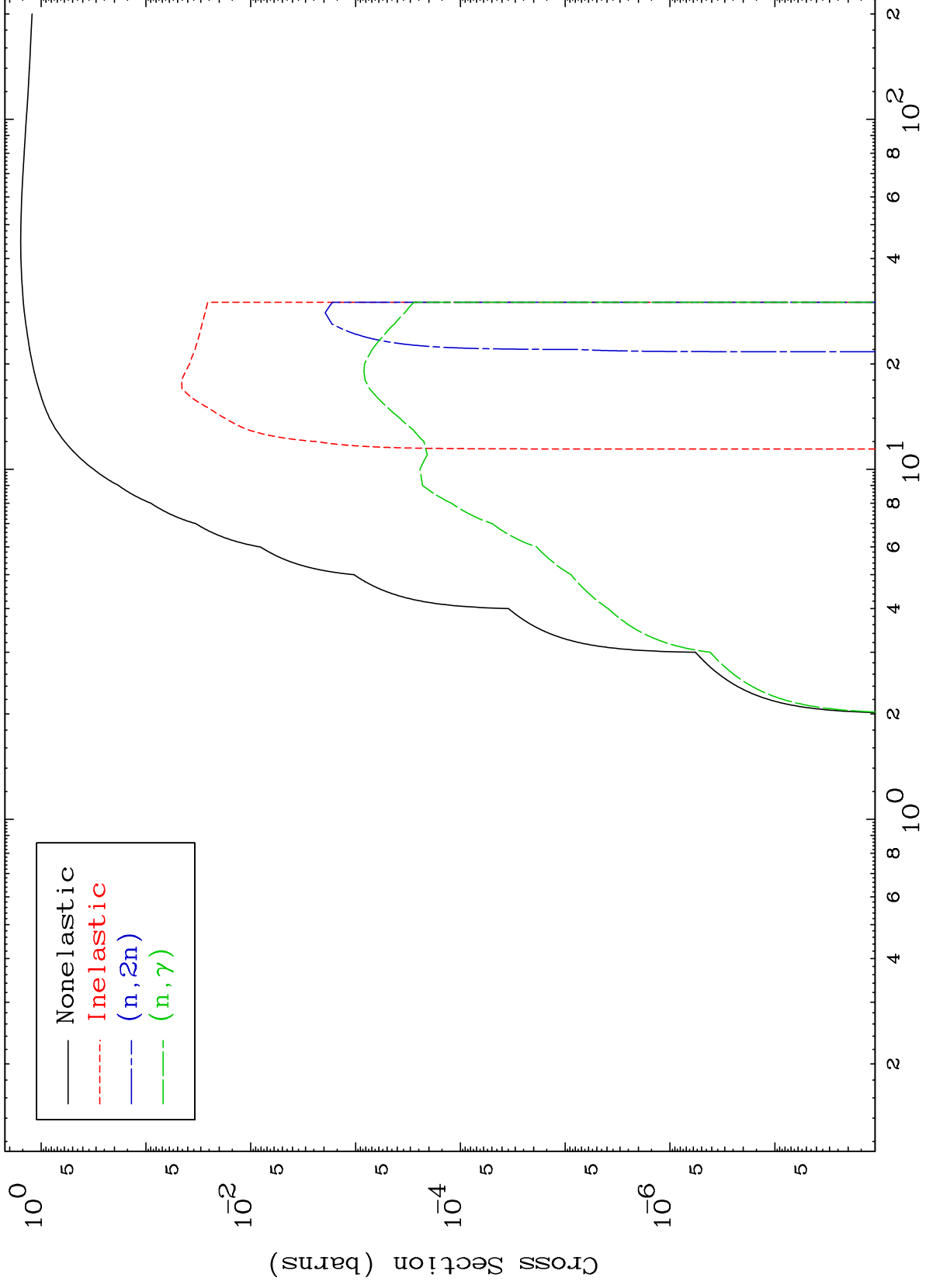
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6201

Proton Major
0 Kelvin Cross Sections

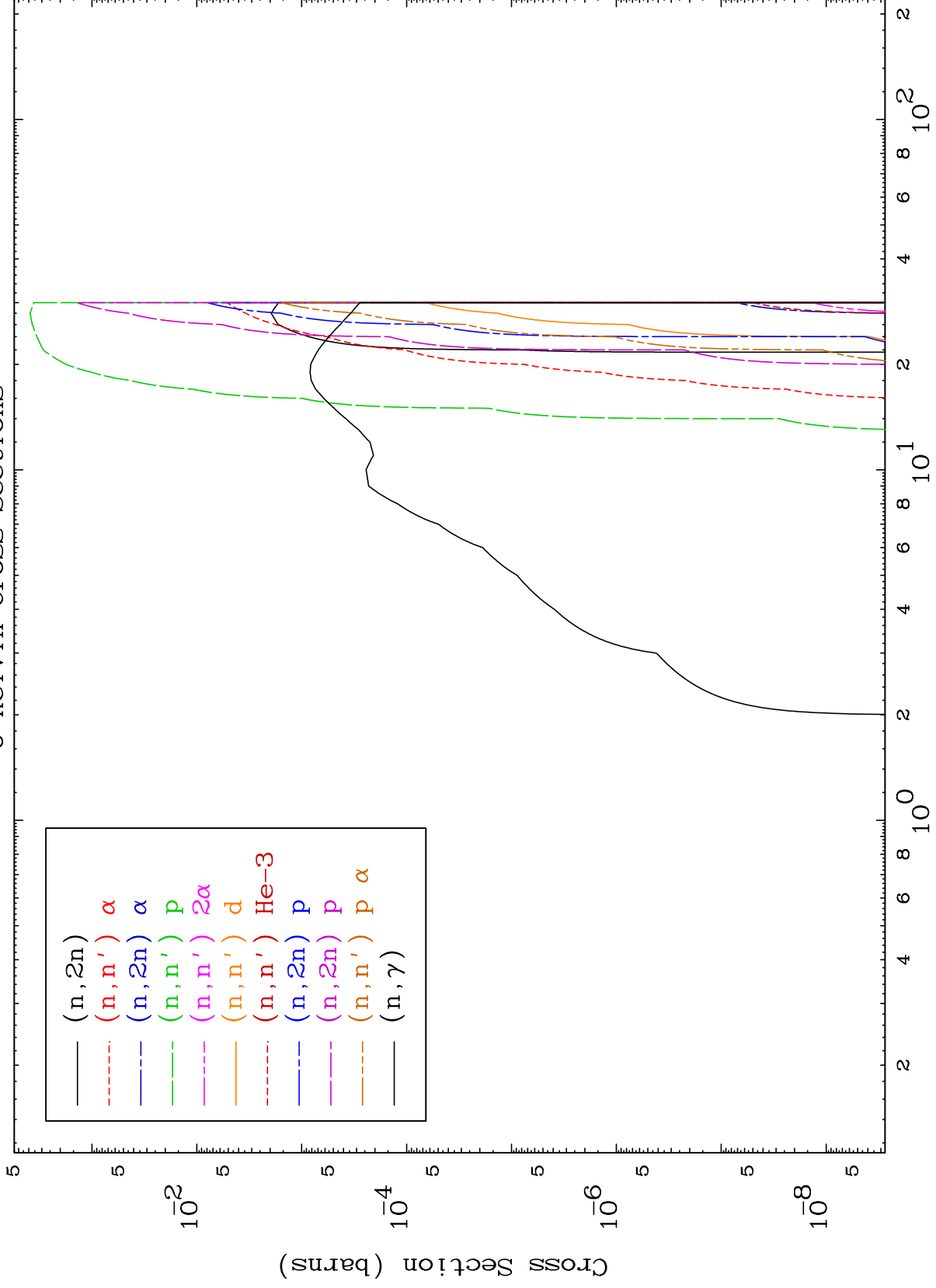
62-Sm-136



MAT 6201

Proton Neutron Absorption
0 Kelvin Cross Sections

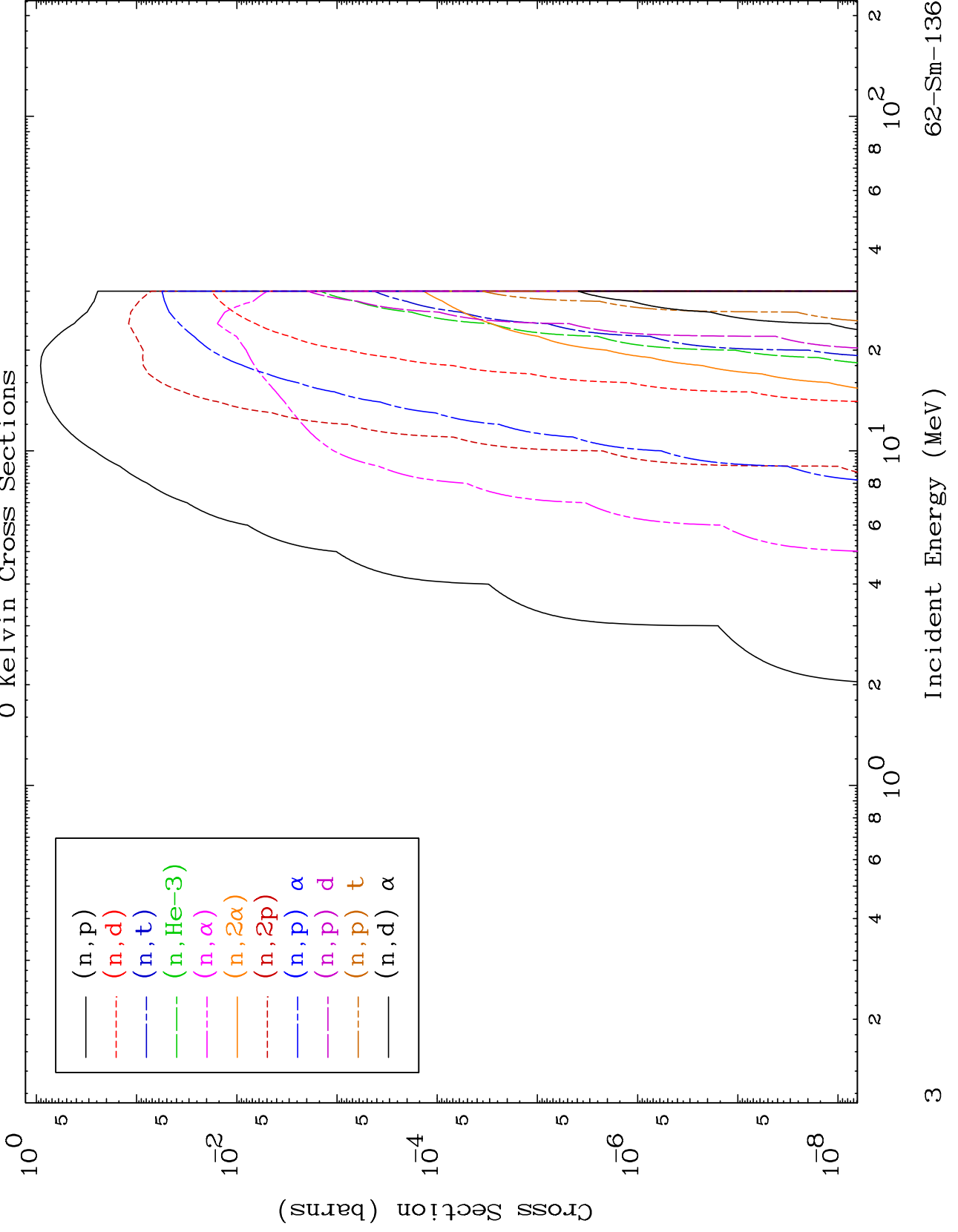
62-Sm-136



MAT 6201

Proton Neutron Absorption
0 Kelvin Cross Sections

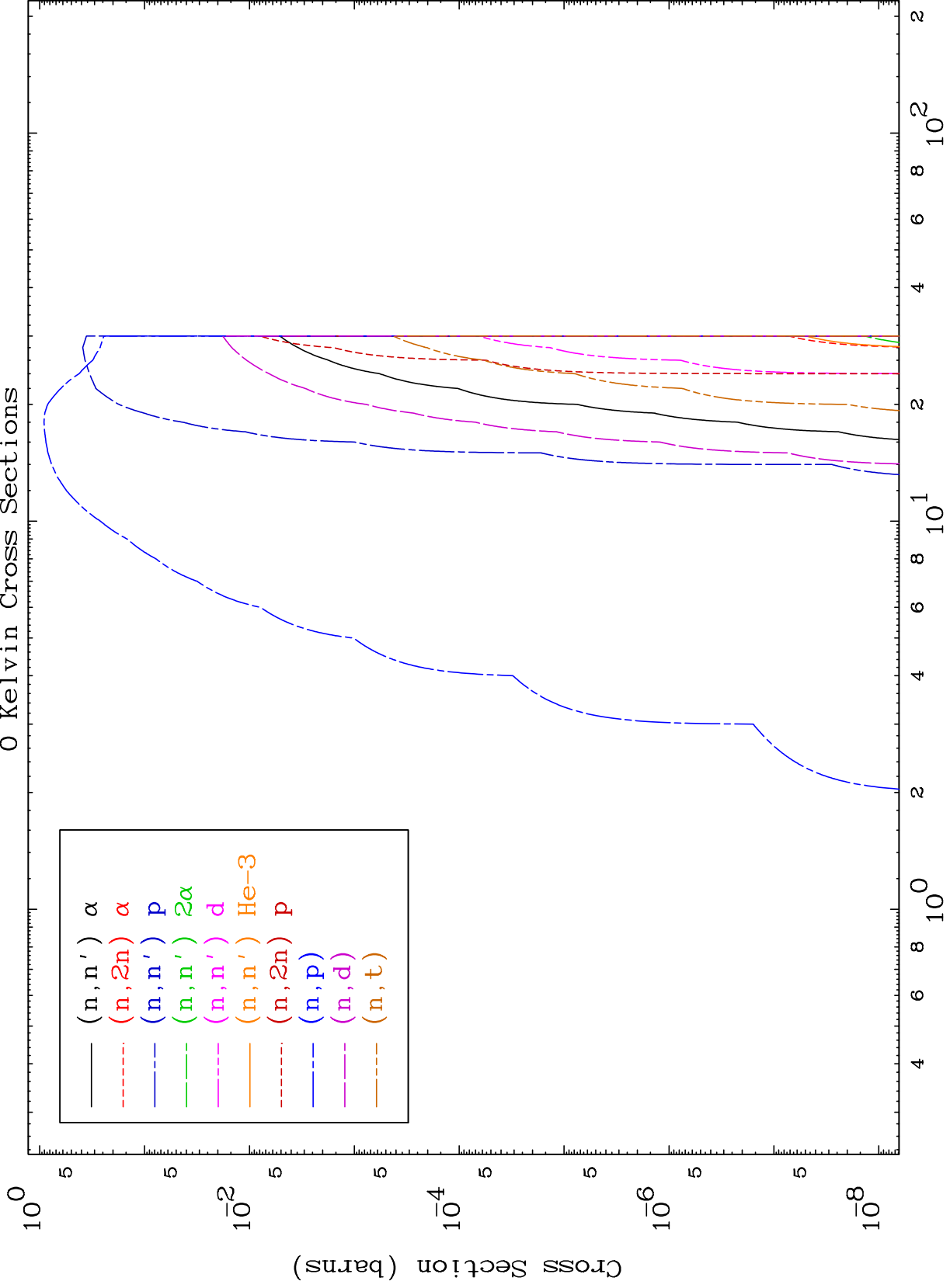
62-Sm-136

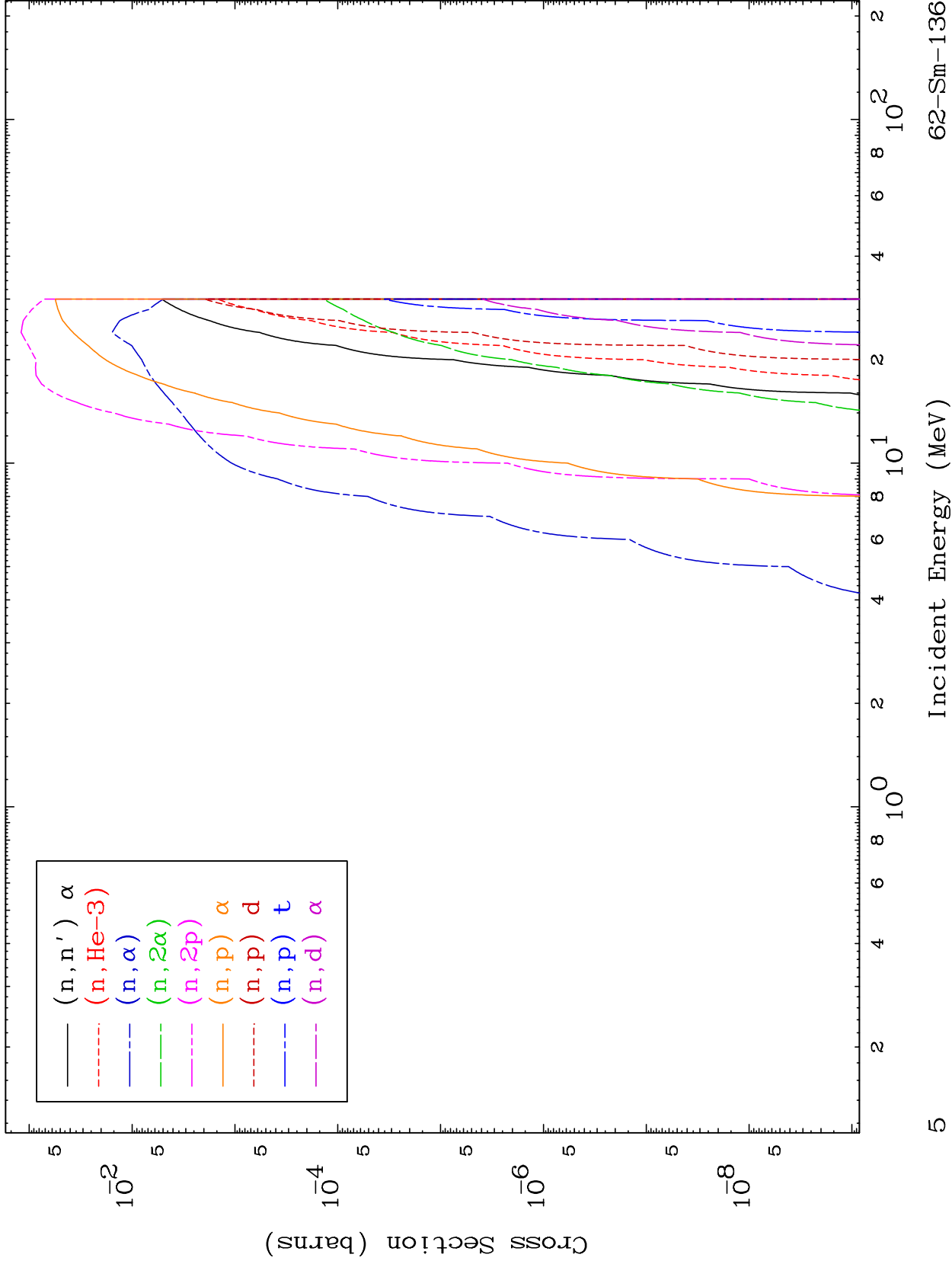


MAT 6201

Proton Charged Particle
0 Kelvin Cross Sections

62-Sm-136

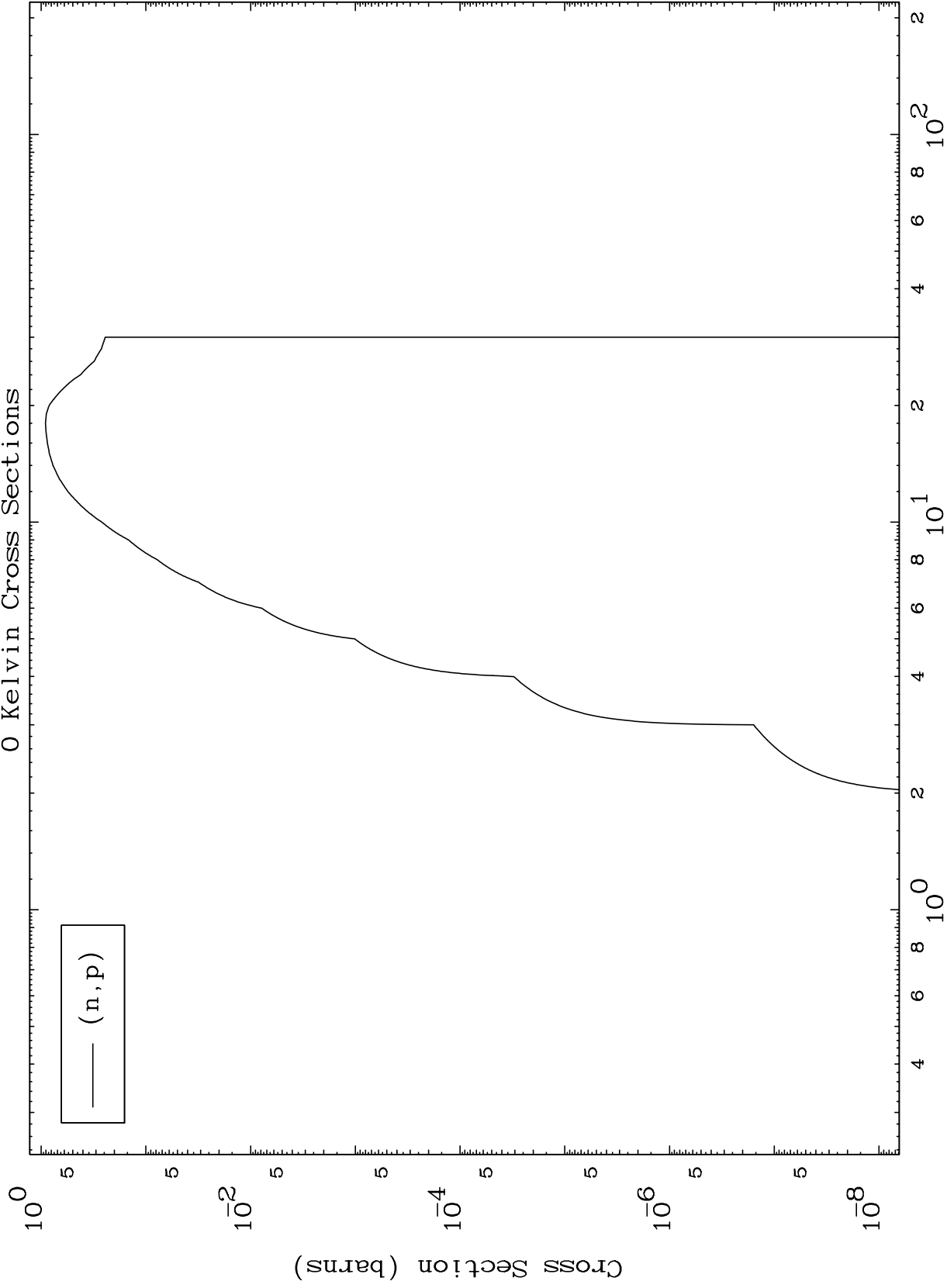




MAT 6201

(p,p) Levels
0 Kelvin Cross Sections

62-Sm-136



6

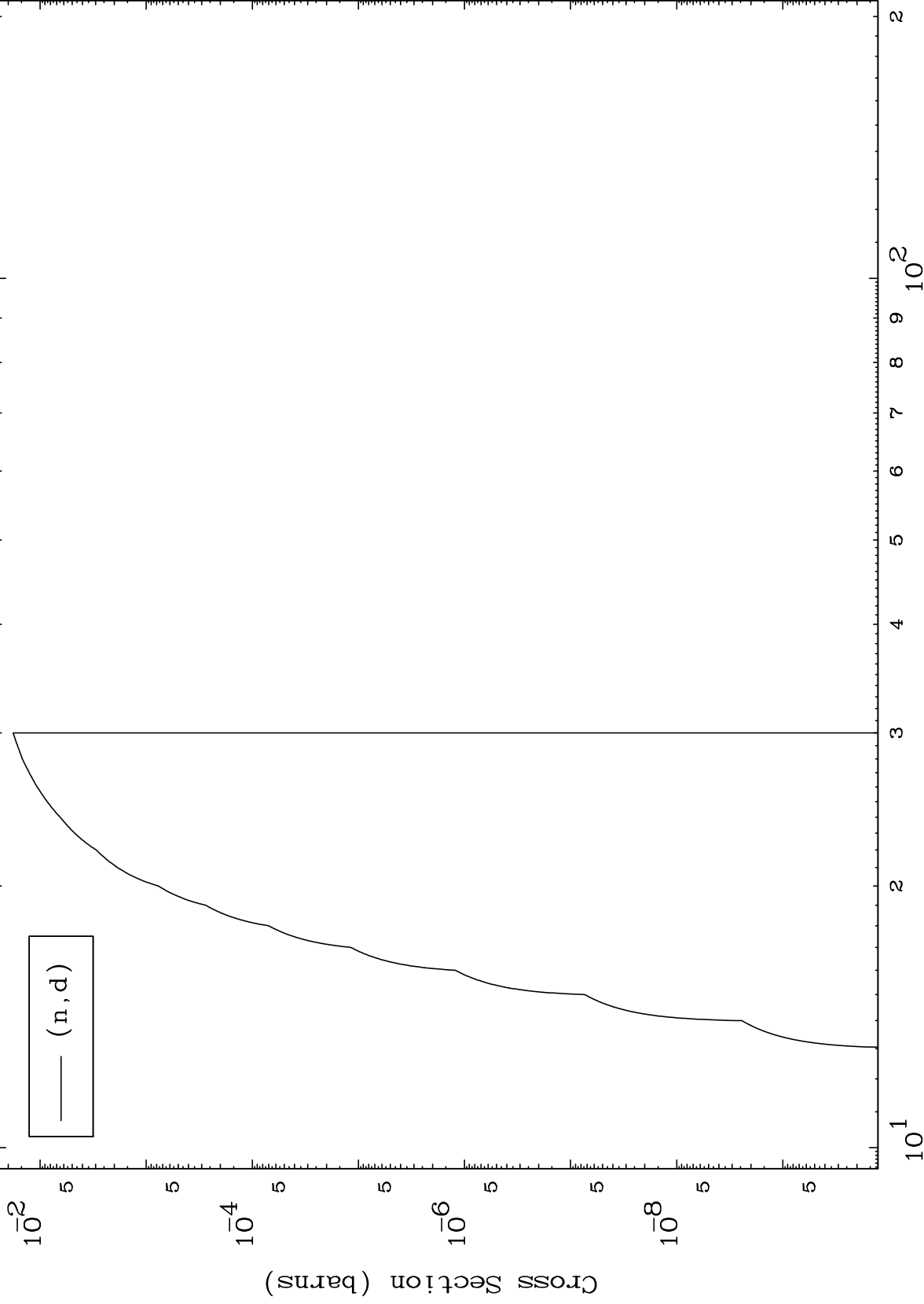
Incident Energy (MeV)

62-Sm-136

MAT 6201

(p,d) Levels
0 Kelvin Cross Sections

62-Sm-136

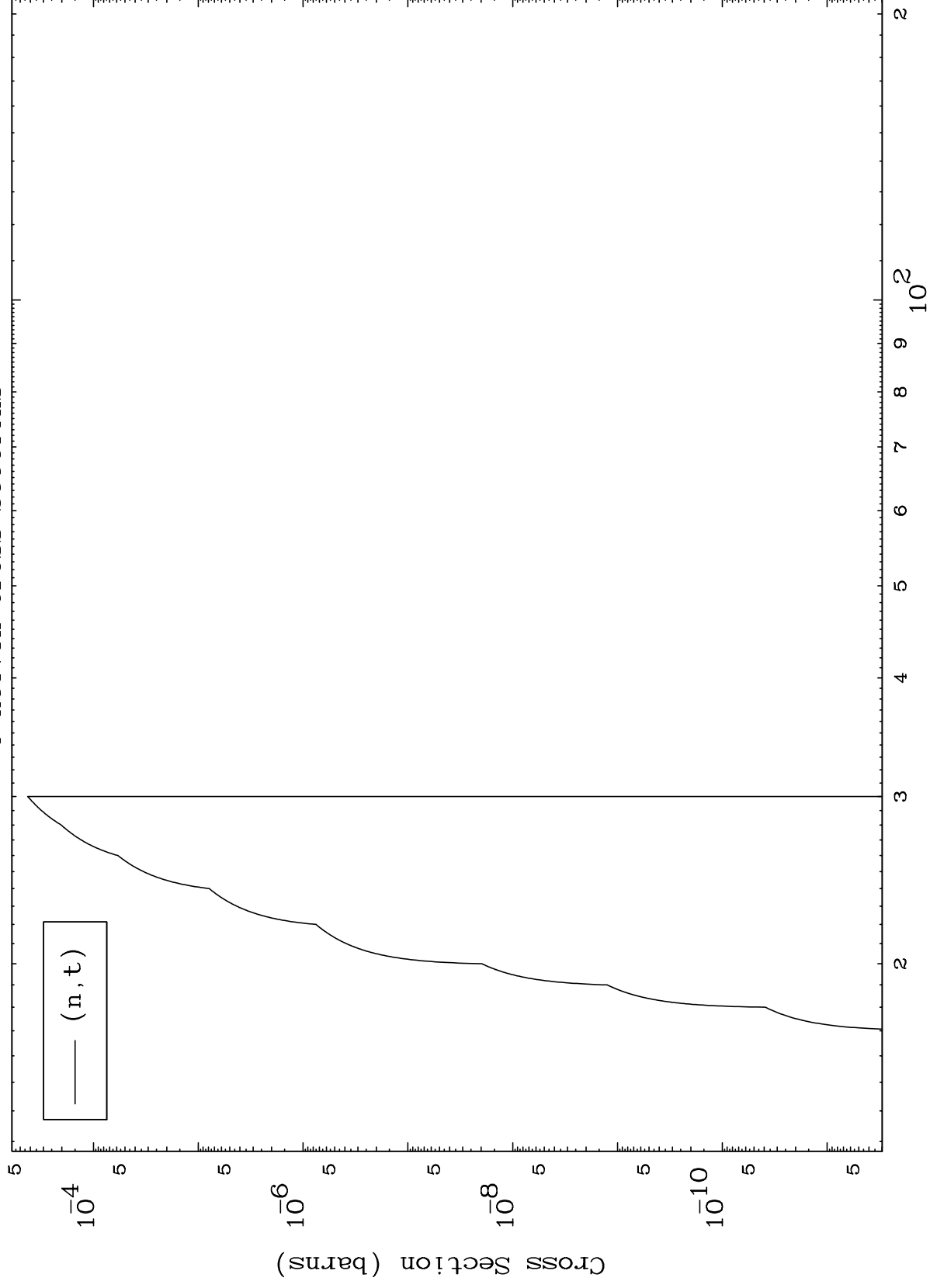


62-Sm-136

MAT 6201

62-Sm-136

(p,t) Levels
0 Kelvin Cross Sections



8

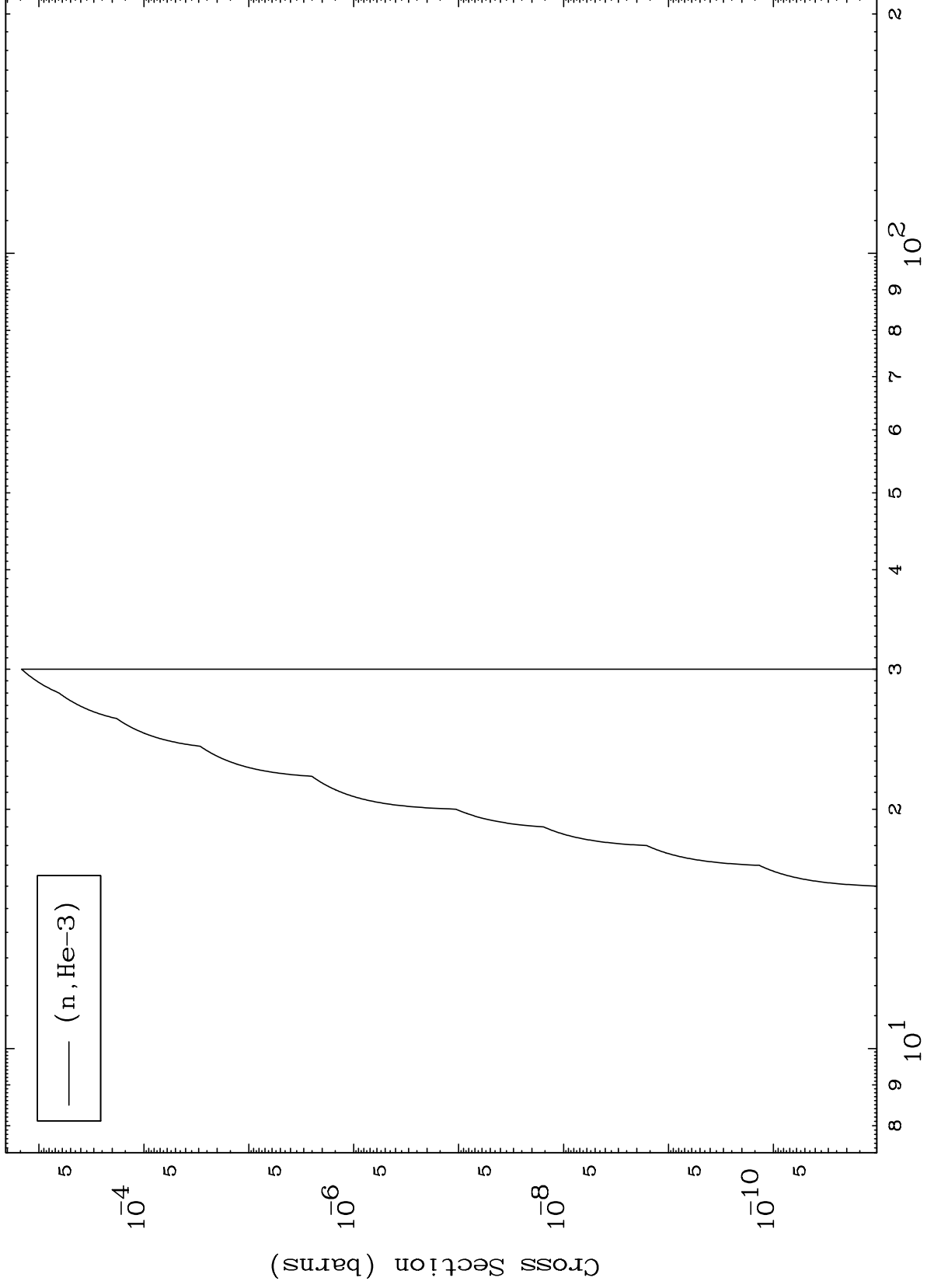
Incident Energy (MeV)

62-Sm-136

MAT 6201

(p,He3) Levels
0 Kelvin Cross Sections

62-Sm-136



9

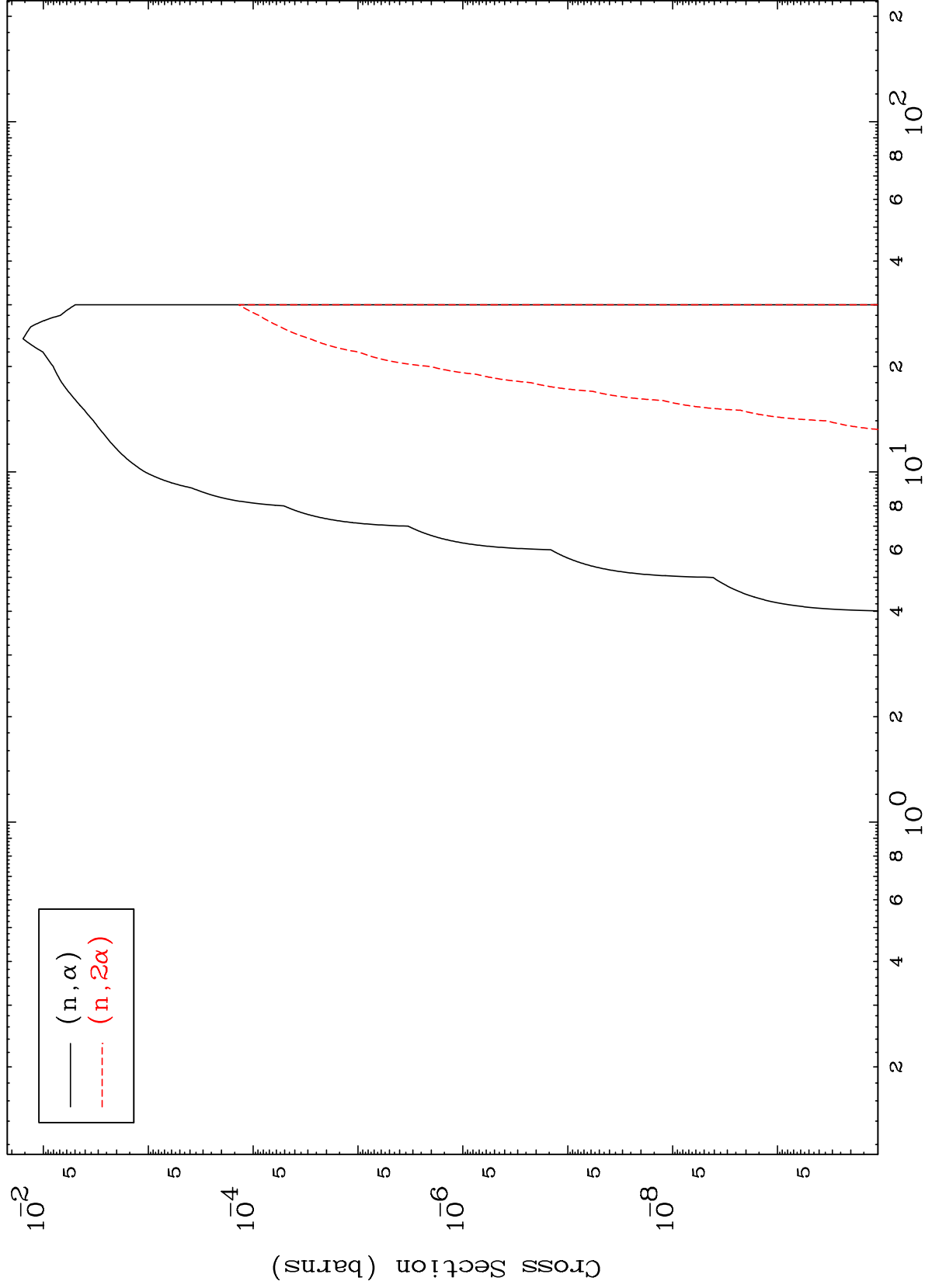
Incident Energy (MeV)

62-Sm-136

MAT 6201

62-Sm-136

(p, α) Levels
0 Kelvin Cross Sections



10

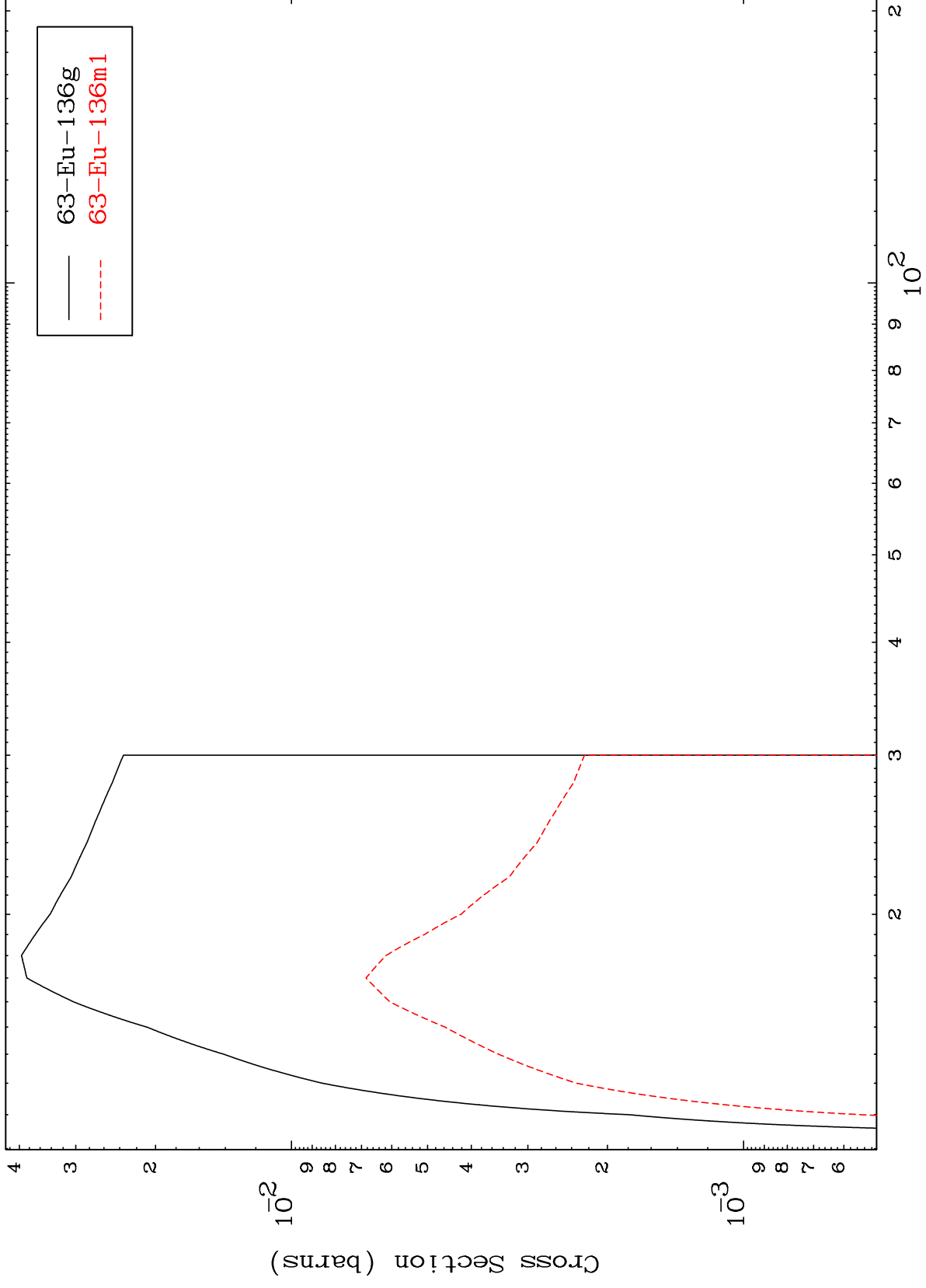
Incident Energy (MeV)

62-Sm-136

MAT 6201

62-Sm-136

Inelastic
Radionuclide Production Cross Section

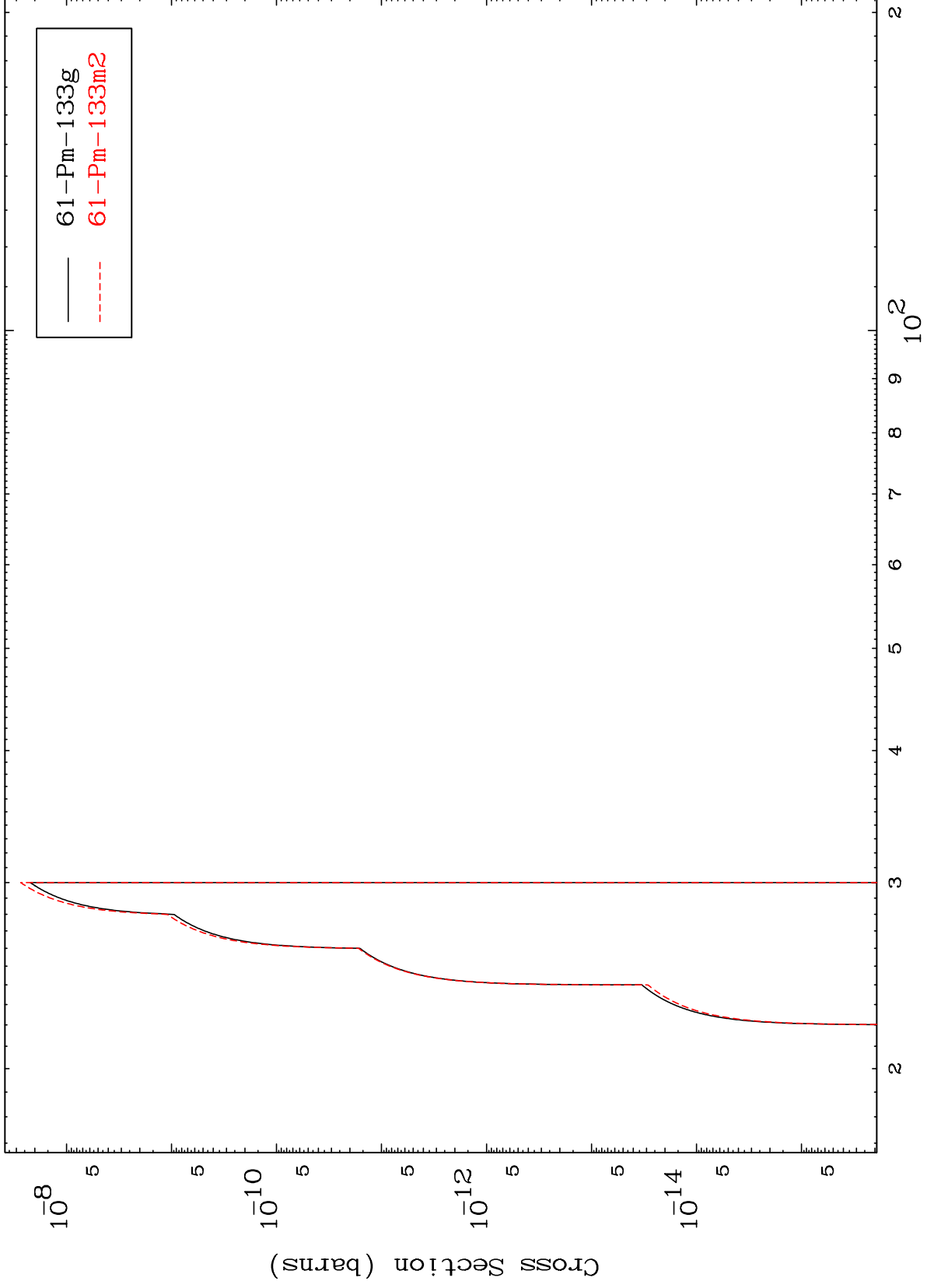


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(n,n') He-3

62-Sm-136

Radionuclide Production Cross Section



12

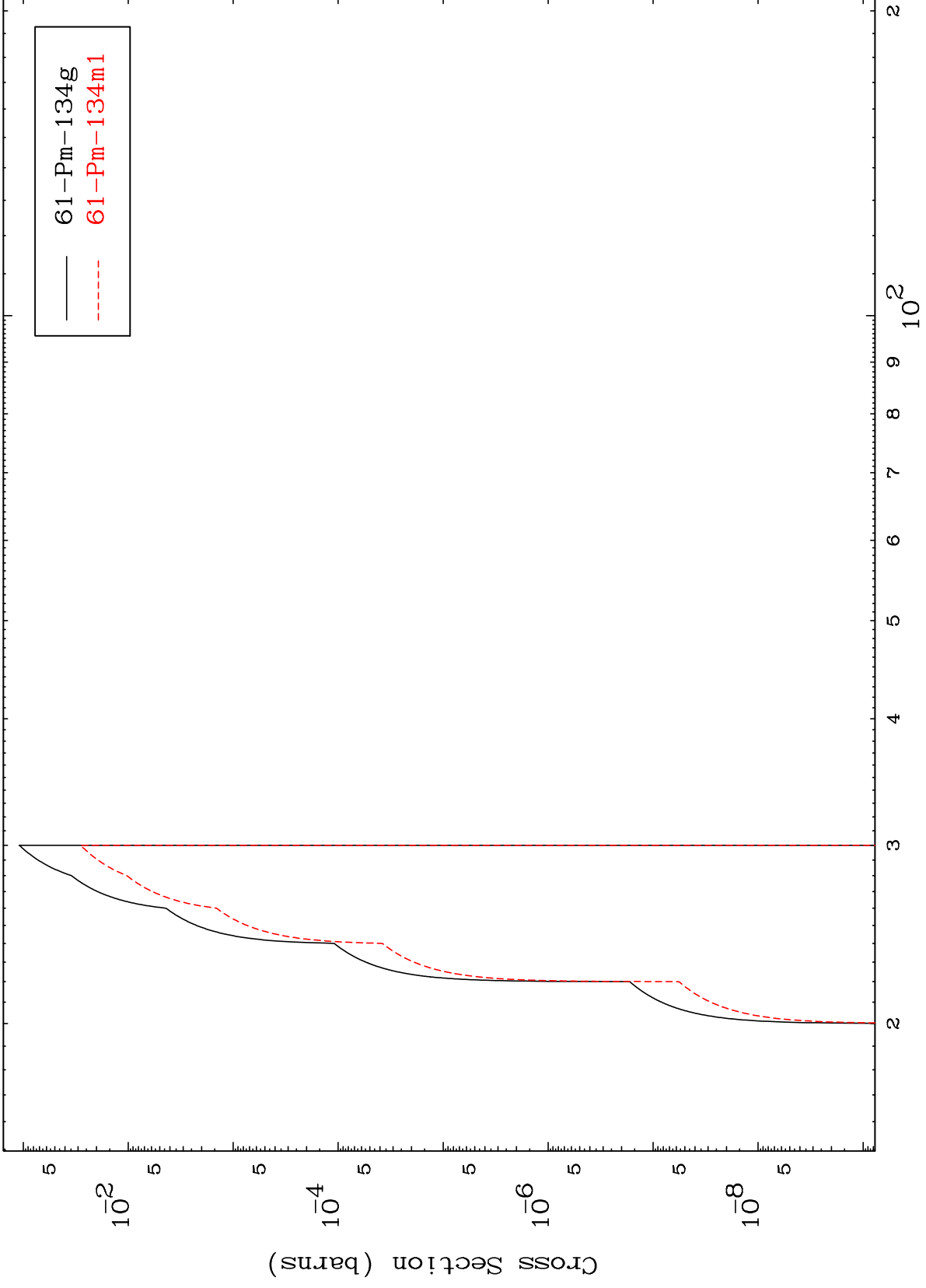
Incident Energy (MeV)

62-Sm-136

MAT 6201

62-Sm-136

(n,2n) p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

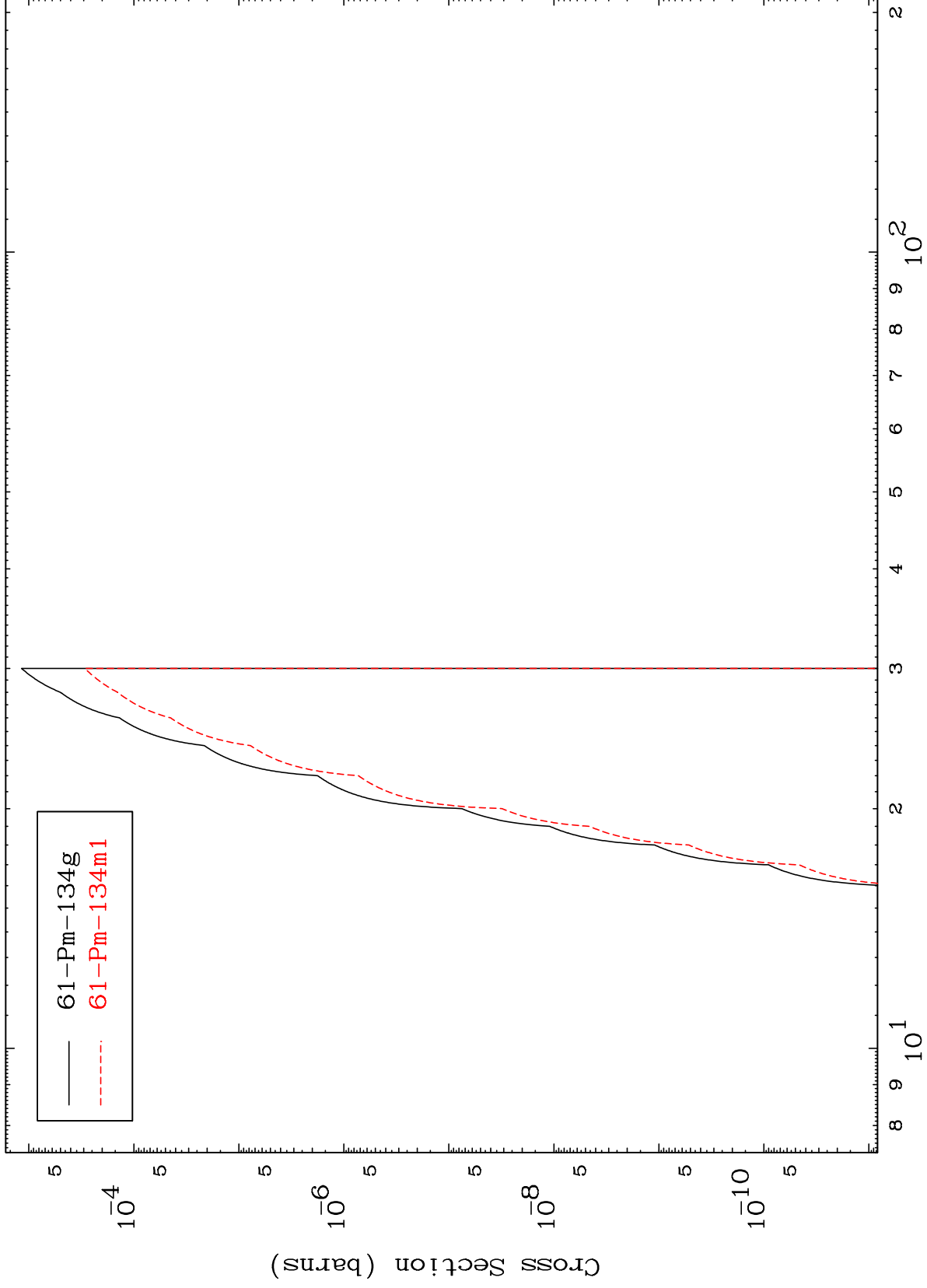
62-Sm-136

MAT 6201

(n,He-3)

62-Sm-136

Radionuclide Production Cross Section



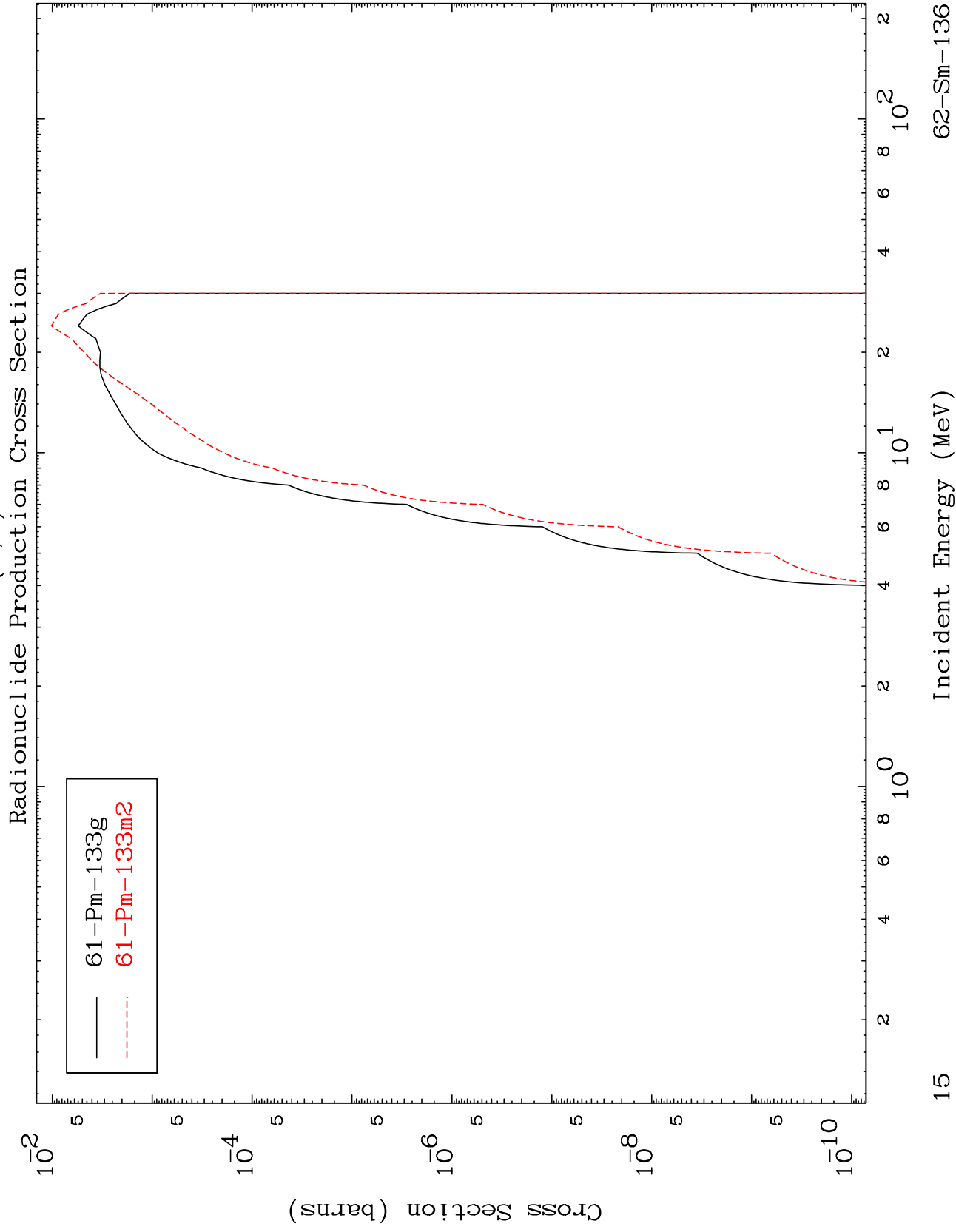
14

Incident Energy (MeV)

62-Sm-136

MAT 6201

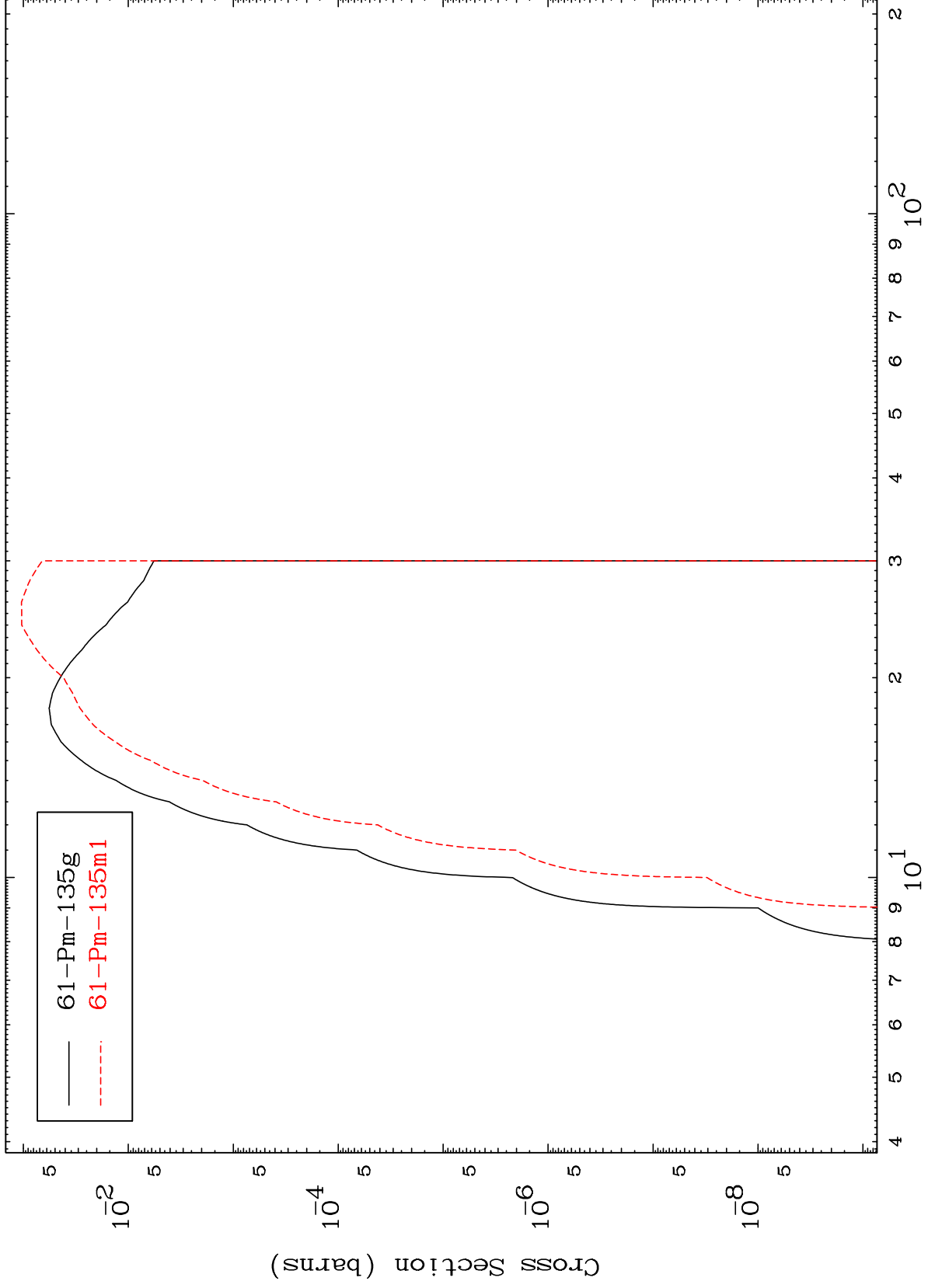
62-Sm-136



MAT 6201

62-Sm-136

(n,2p)
Radionuclide Production Cross Section



61-Pm-135g
61-Pm-135m1

62-Sm-136

Incident Energy (MeV)

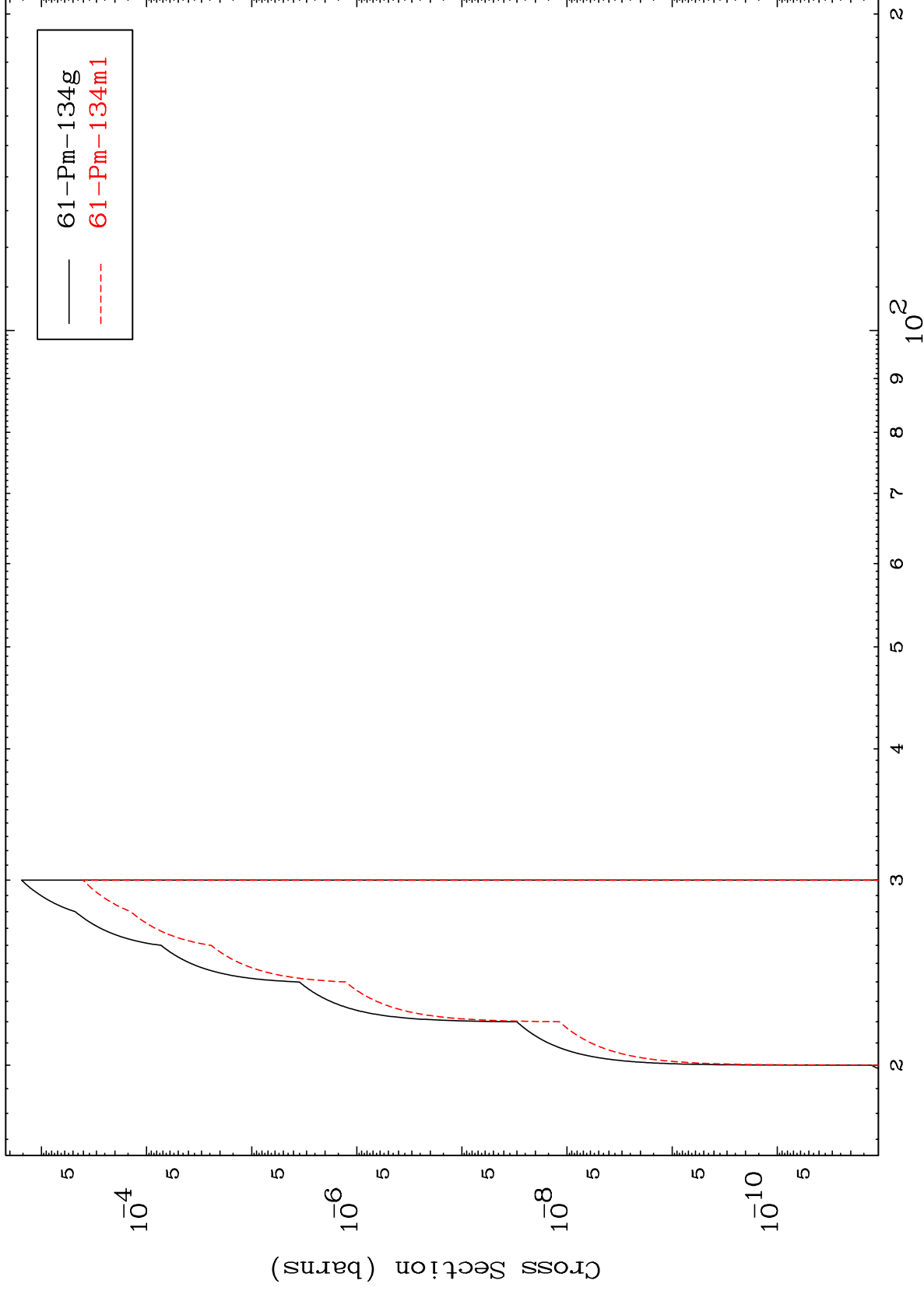
16

MAT 6201

(n,p) d

62-Sm-136

Radionuclide Production Cross Section



17

Incident Energy (MeV)

62-Sm-136

Radionuclide Production Cross Section

