

Program EVALPLOT
(Version 2018-1)

by

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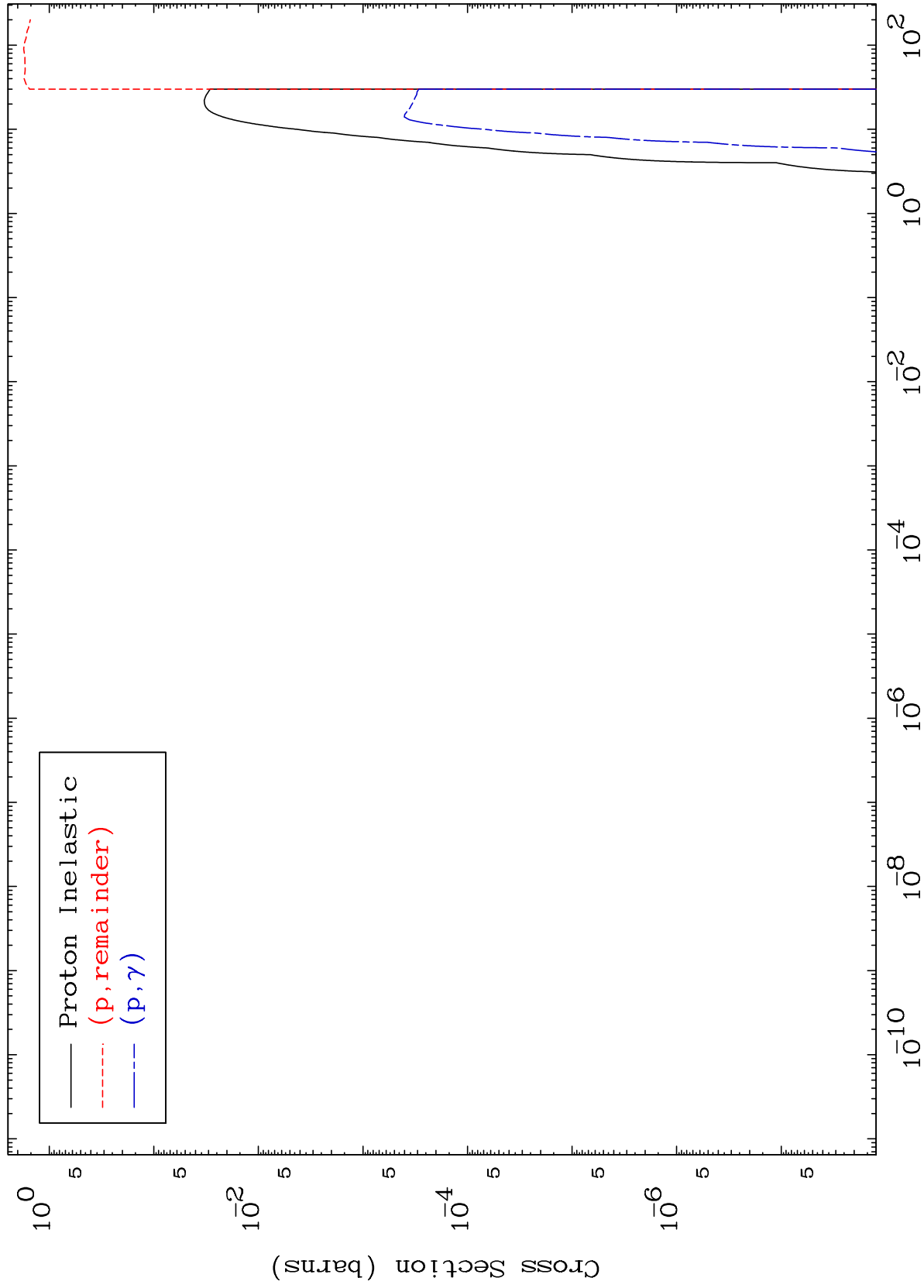
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9052

Proton Major
0 Kelvin Cross Sections

90-Th-236



1

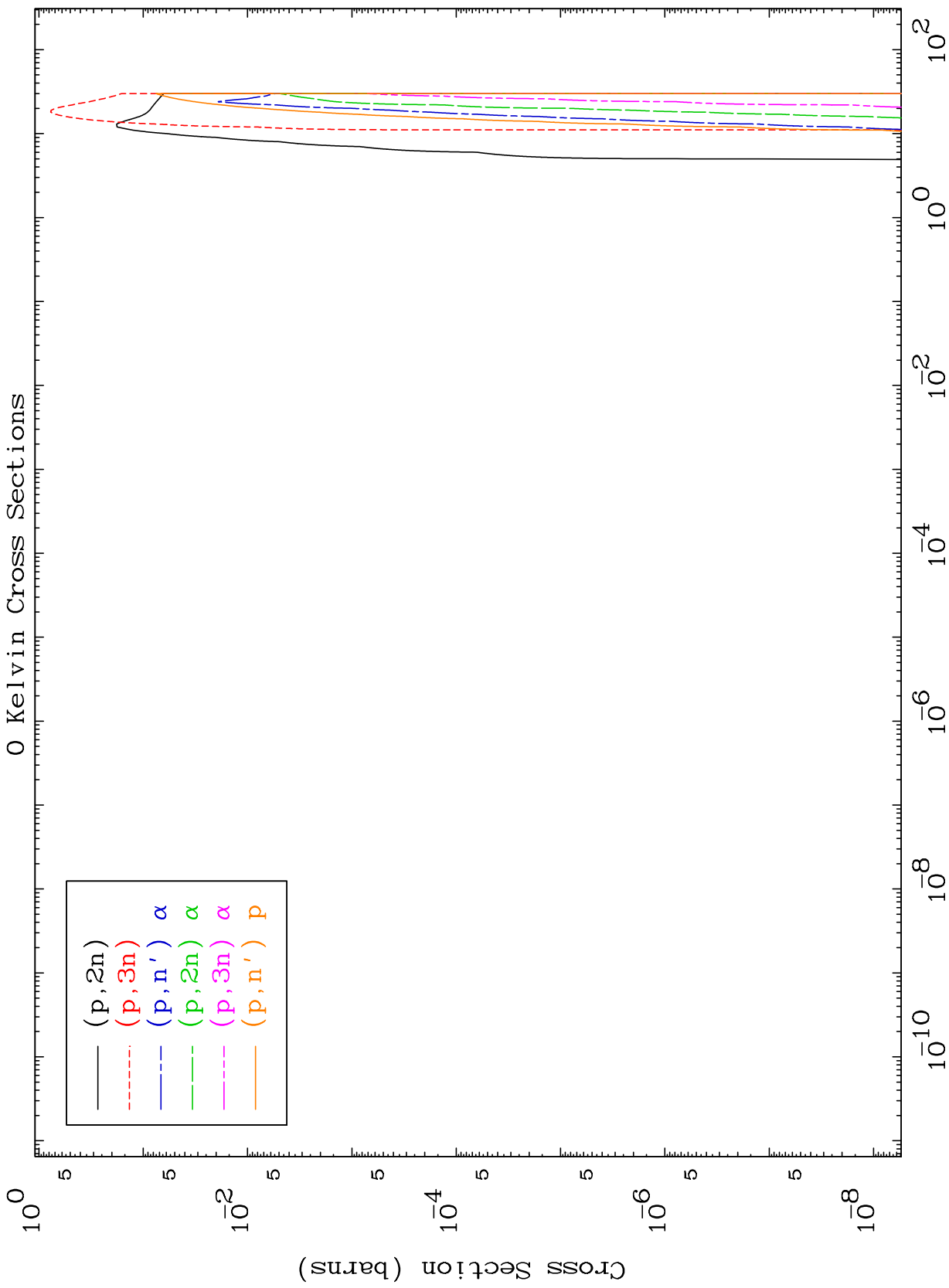
Incident Energy (MeV)

90-Th-236

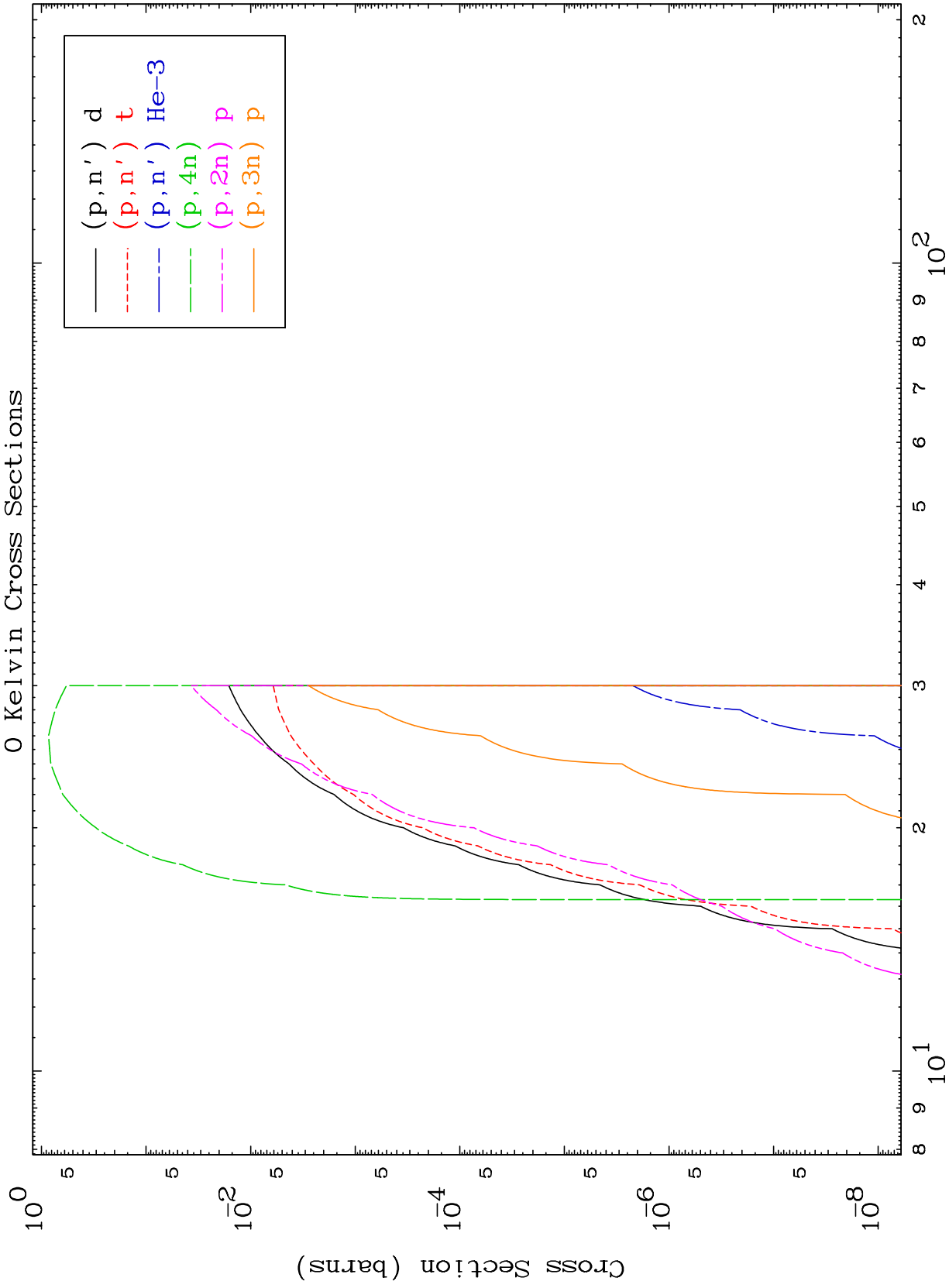
MAT 9052

Proton Neutron Production
0 Kelvin Cross Sections

90-Th-236



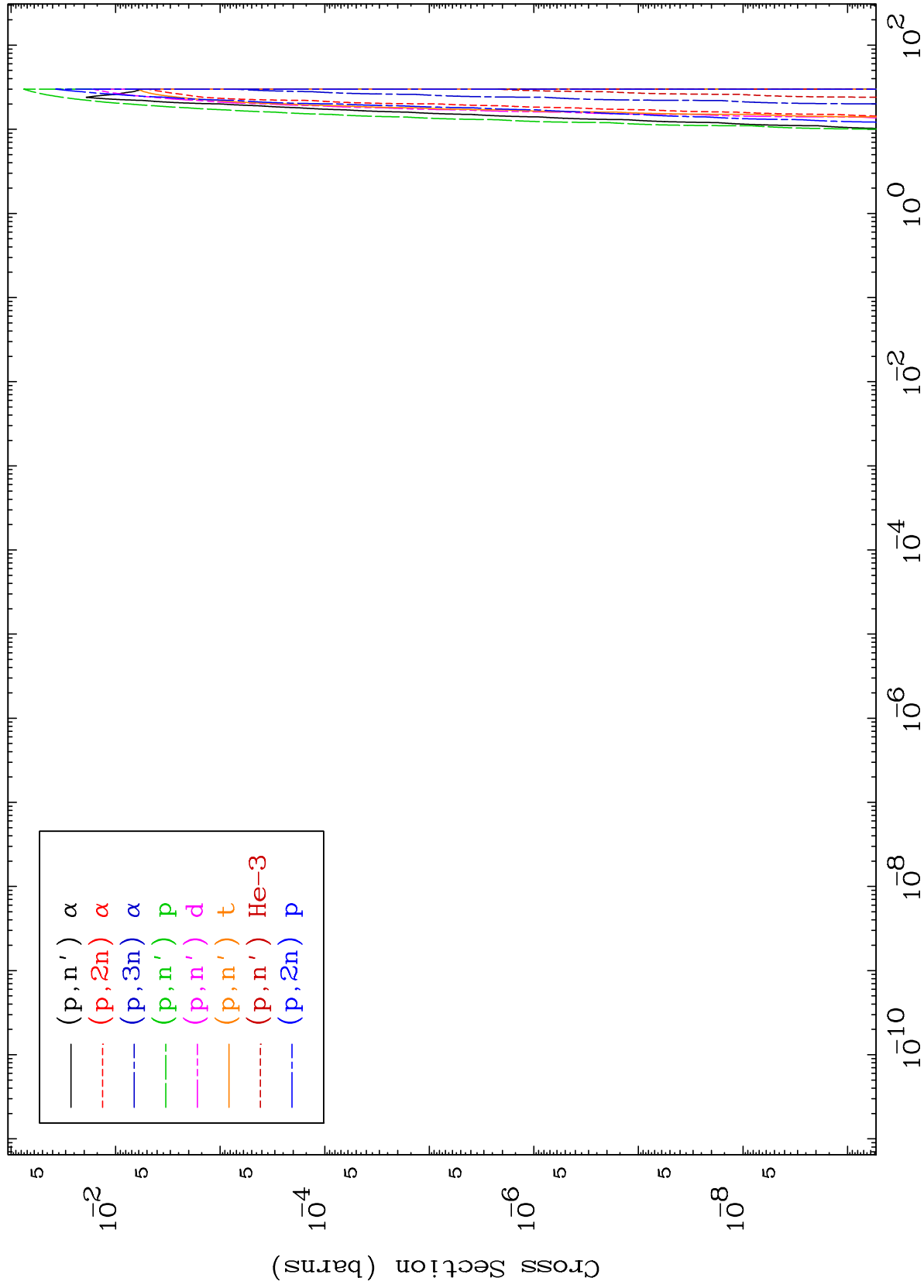
2



MAT 9052

Proton Charged Particle
0 Kelvin Cross Sections

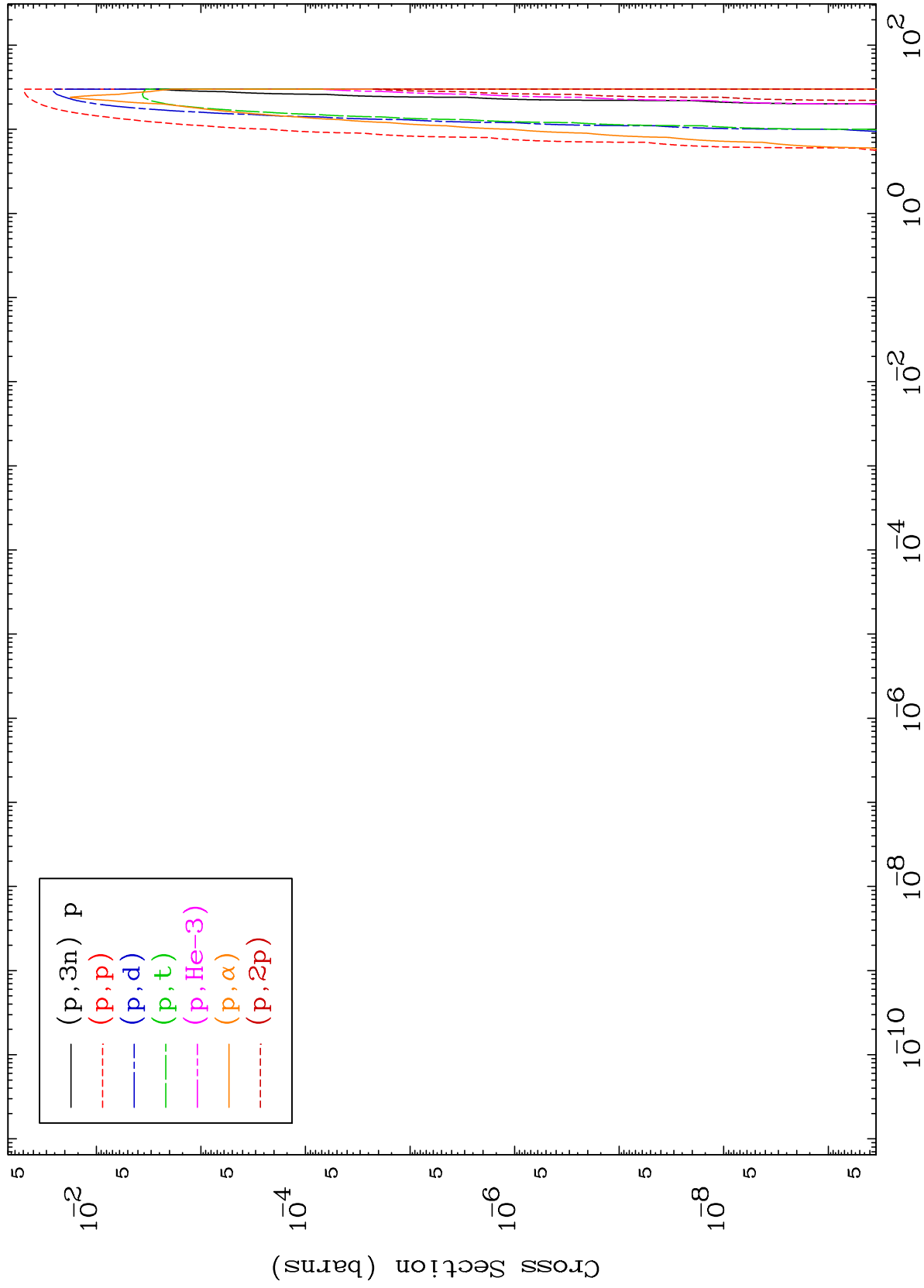
90-Th-236



MAT 9052

Proton Charged Particle
0 Kelvin Cross Sections

90-Th-236



5

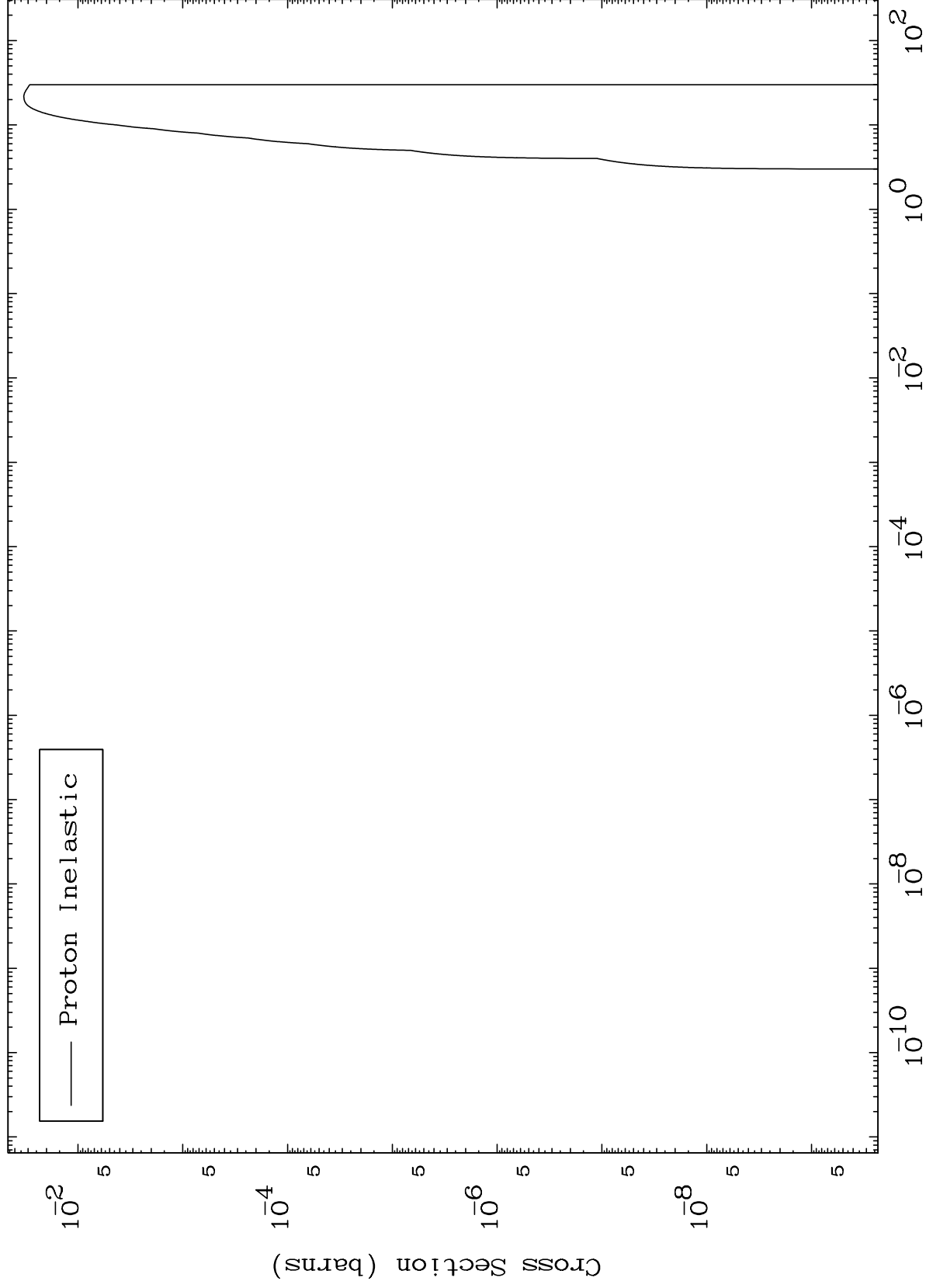
Incident Energy (MeV)

90-Th-236

MAT 9052

(p,n') Level
0 Kelvin Cross Sections

90-Th-236



6

Incident Energy (MeV)

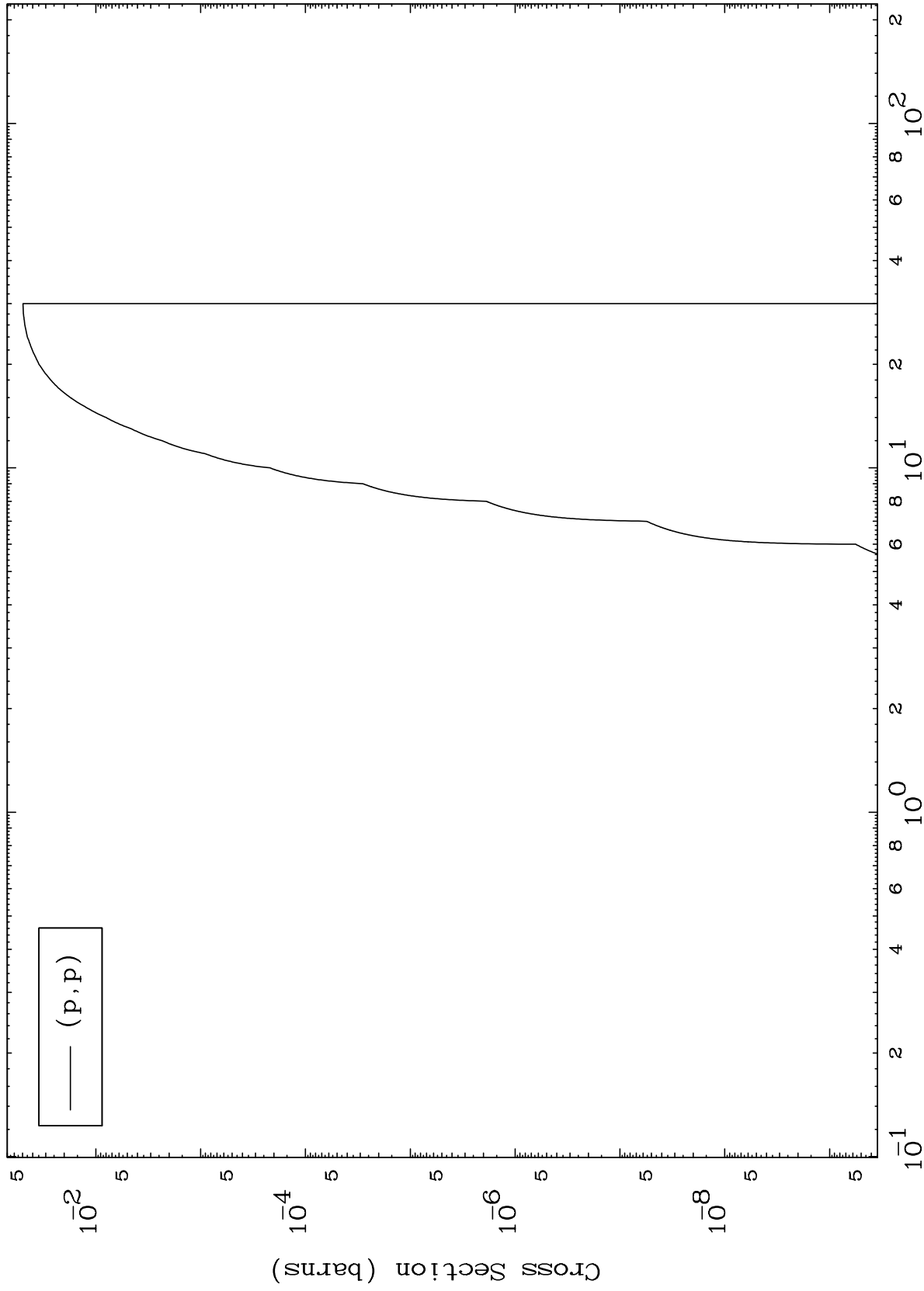
90-Th-236

MAT 9052

(p,p) Levels

90-Th-236

0 Kelvin Cross Sections



7

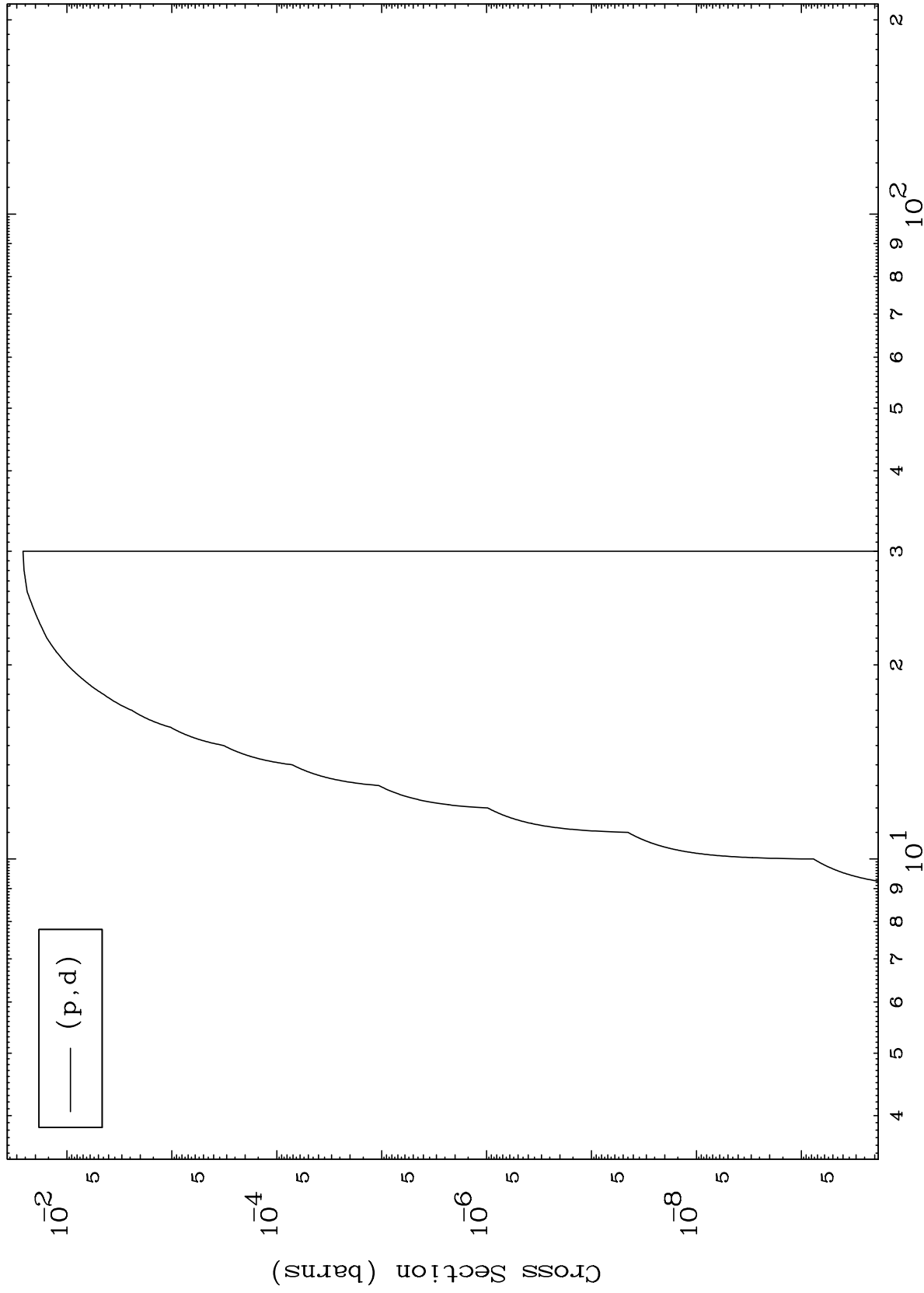
Incident Energy (MeV)

90-Th-236

MAT 9052

90-Th-236

(p,d) Levels
0 Kelvin Cross Sections



8

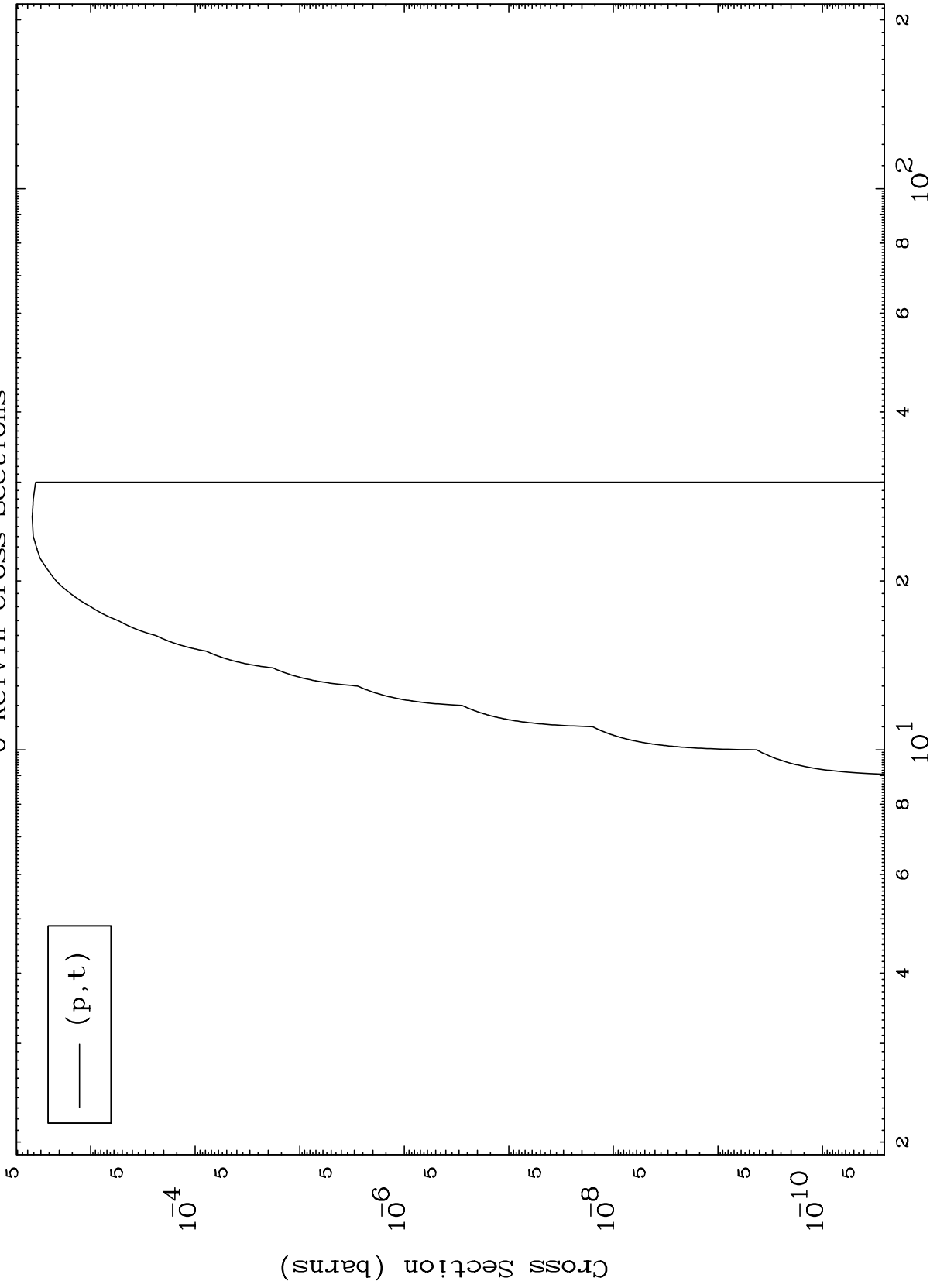
Incident Energy (MeV)

90-Th-236

MAT 9052

90-Th-236

(p,t) Levels
0 Kelvin Cross Sections



9

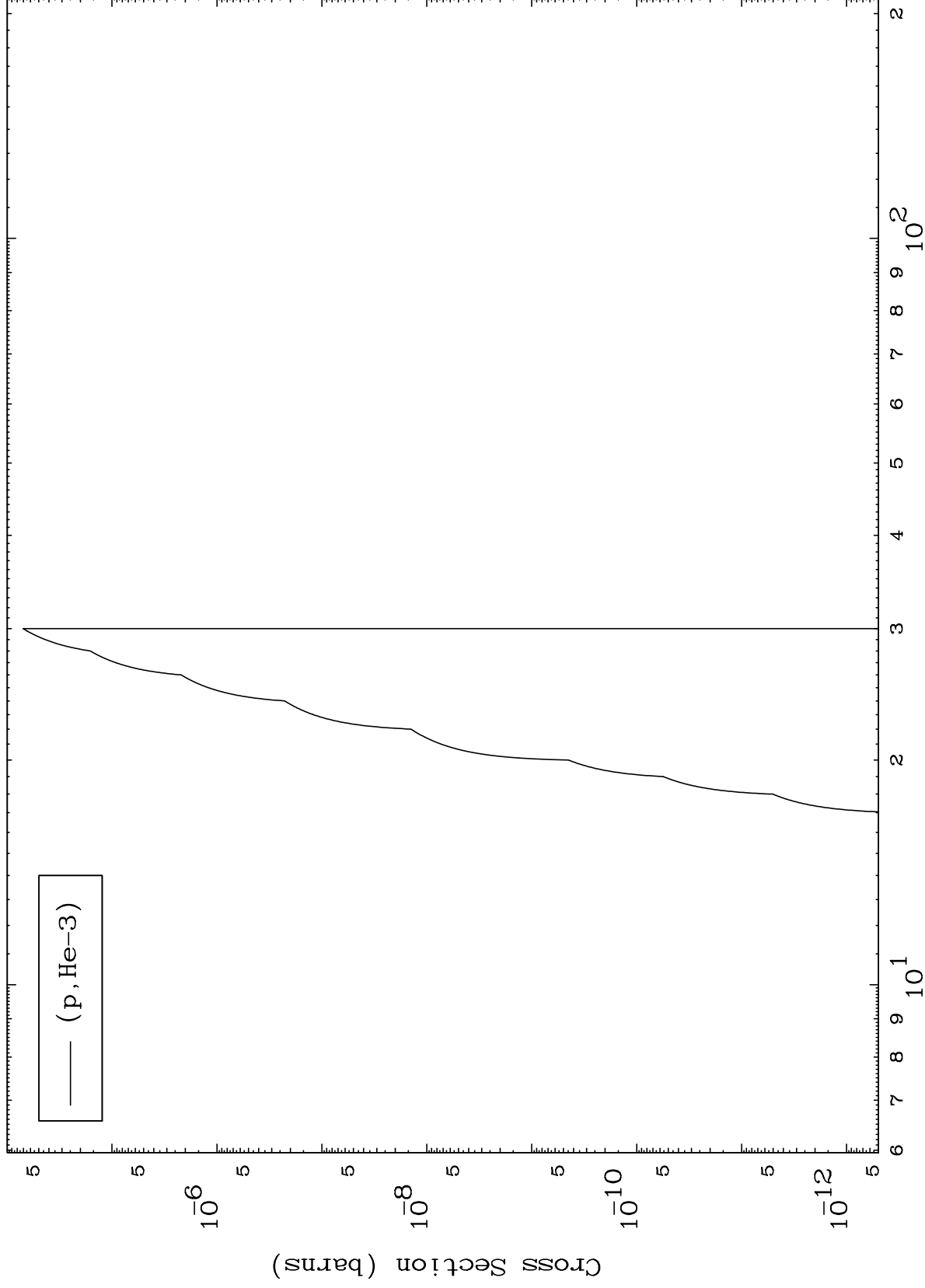
Incident Energy (MeV)

90-Th-236

MAT 9052

(p,He3) Levels
0 Kelvin Cross Sections

90-Th-236



10

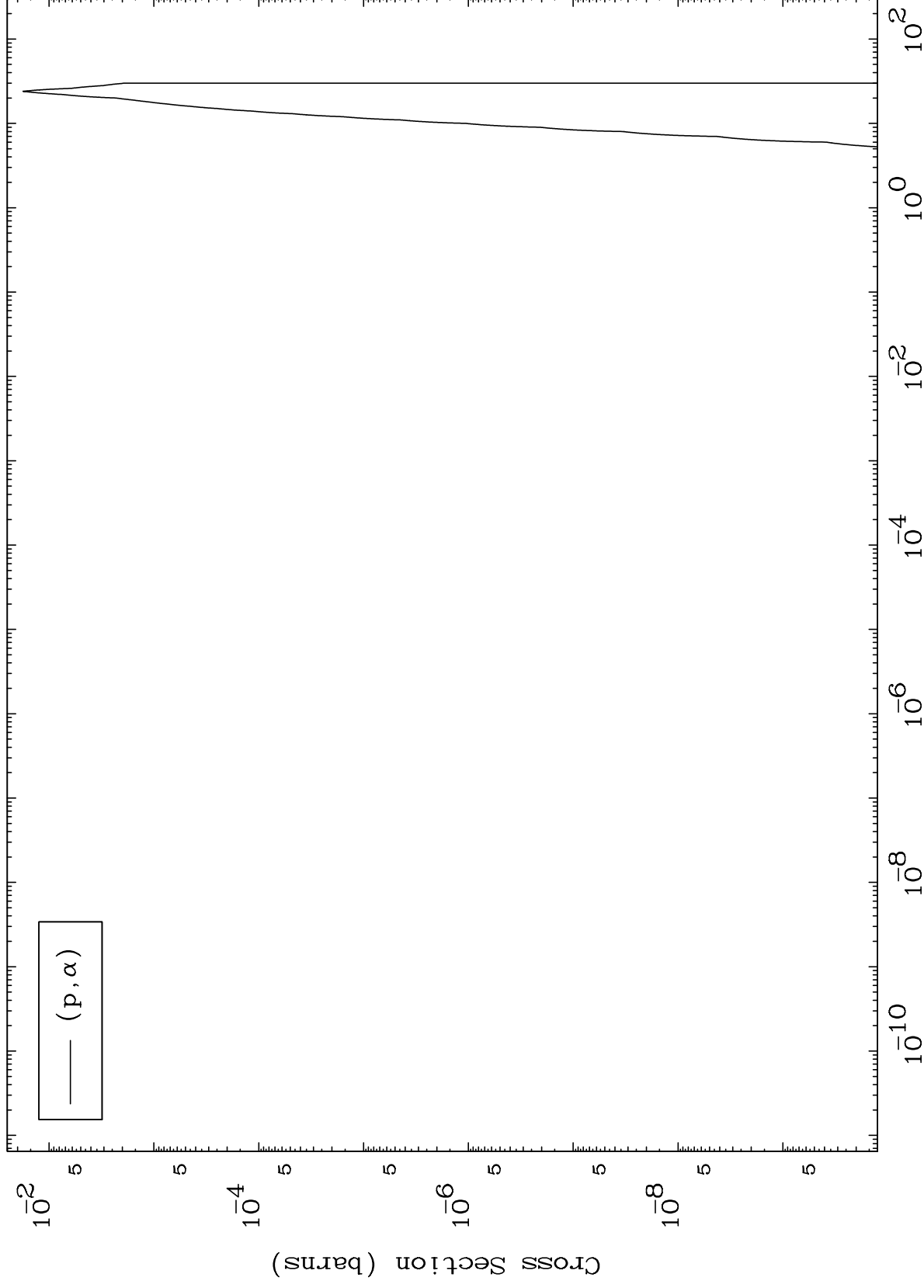
Incident Energy (MeV)

90-Th-236

MAT 9052

(p, α) Levels
0 Kelvin Cross Sections

90-Th-236



11

Incident Energy (MeV)

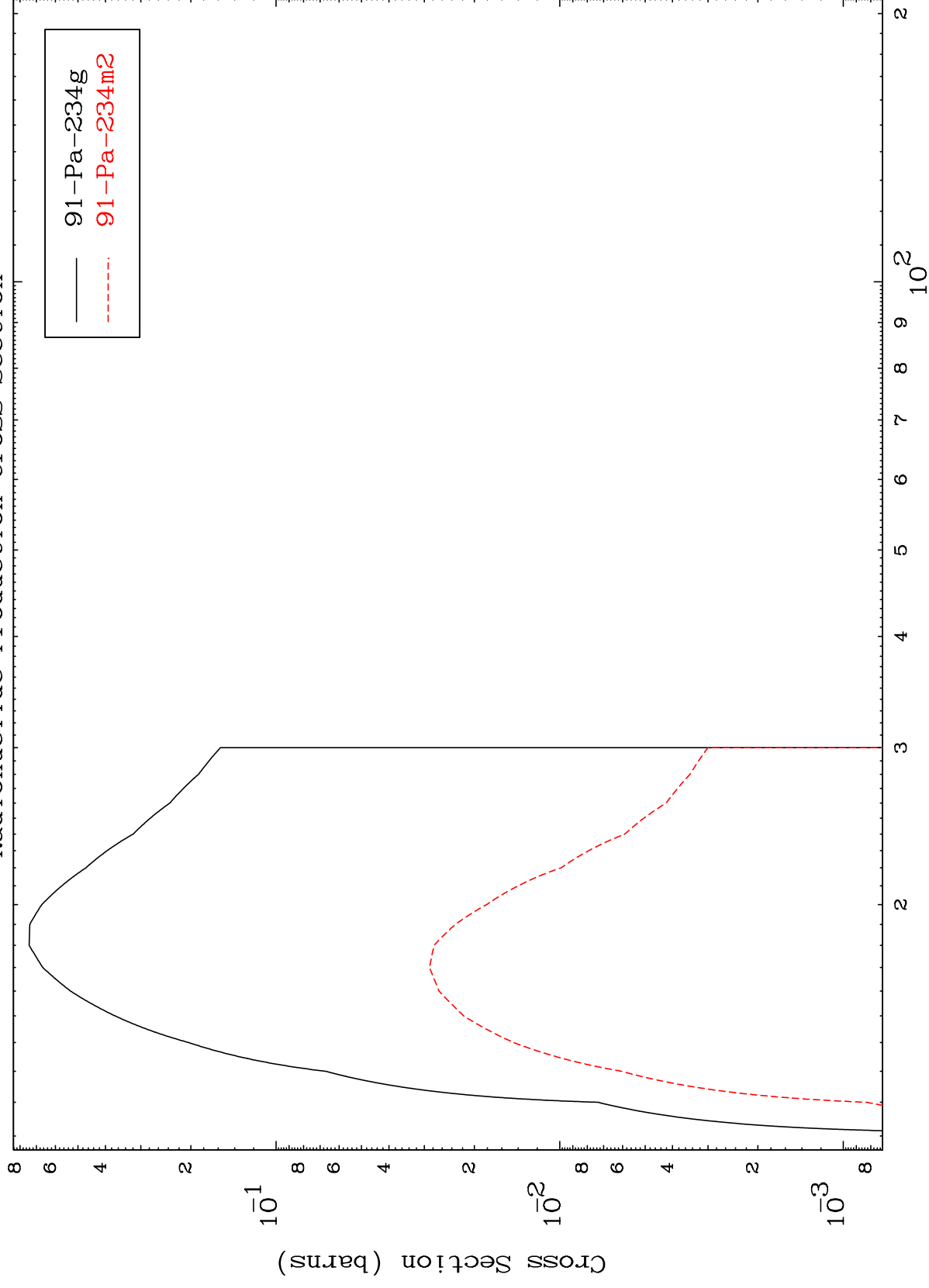
90-Th-236

MAT 9052

$$(p, 3n)$$

90-Th-236

Radionuclide Production Cross Section



12

Incident Energy (MeV)

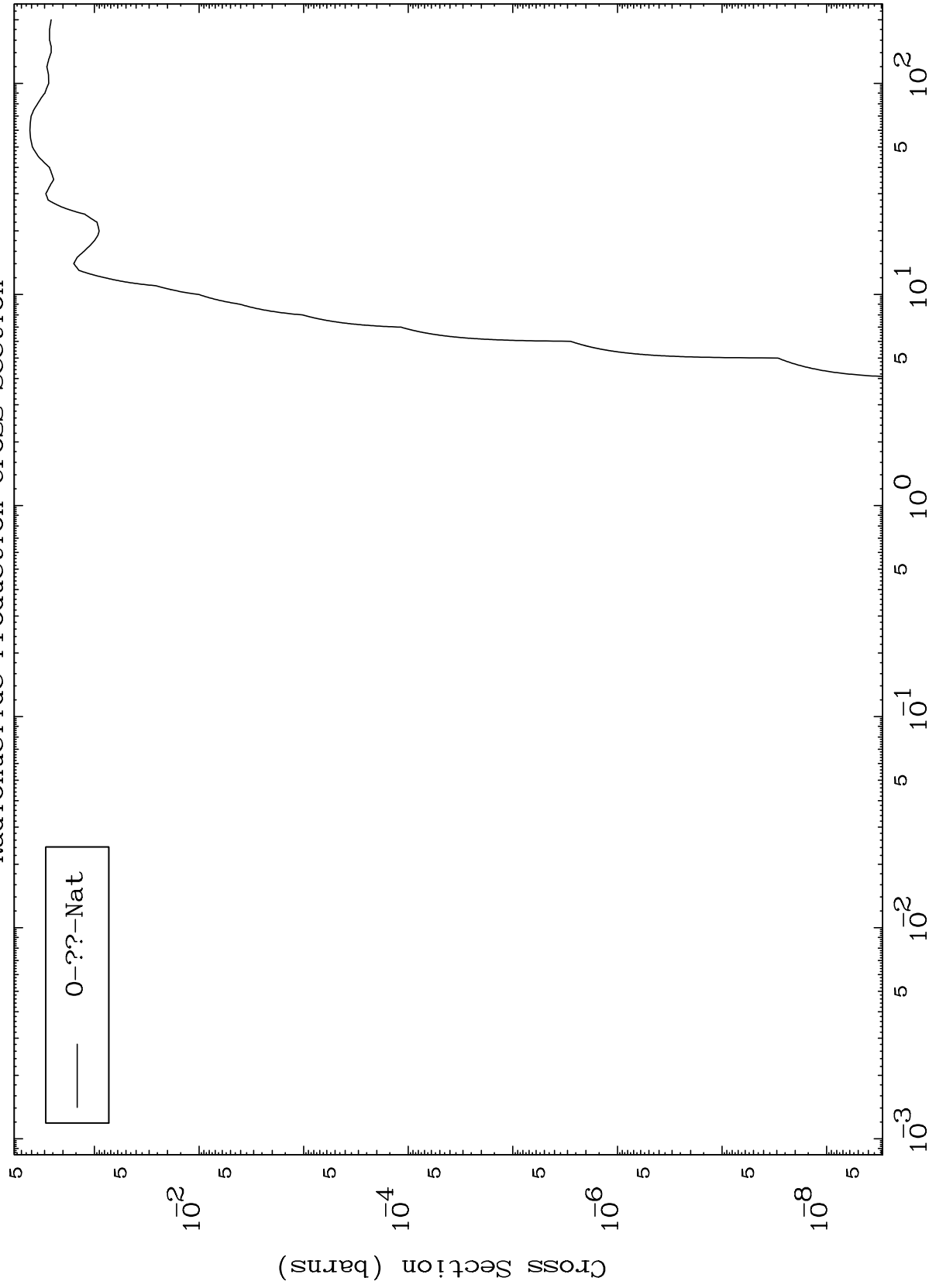
90-Th-236

MAT 9052

Proton Fission

90-Th-236

Radionuclide Production Cross Section



0-??-Nat

Incident Energy (MeV)

90-Th-236