

Program EVALPLOT
(Version 2018-1)

by

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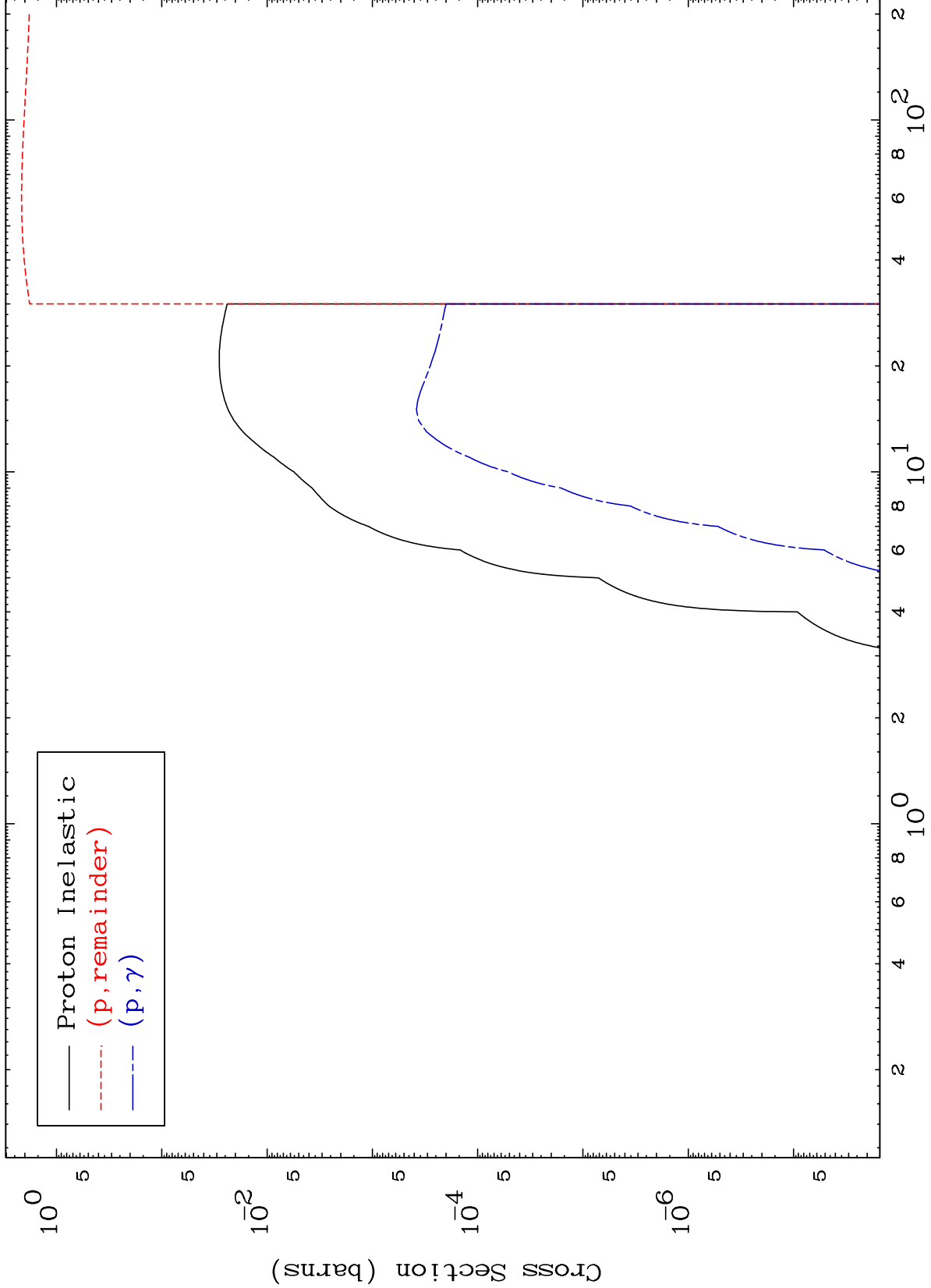
Press Mouse Button to Start

MAT 9040

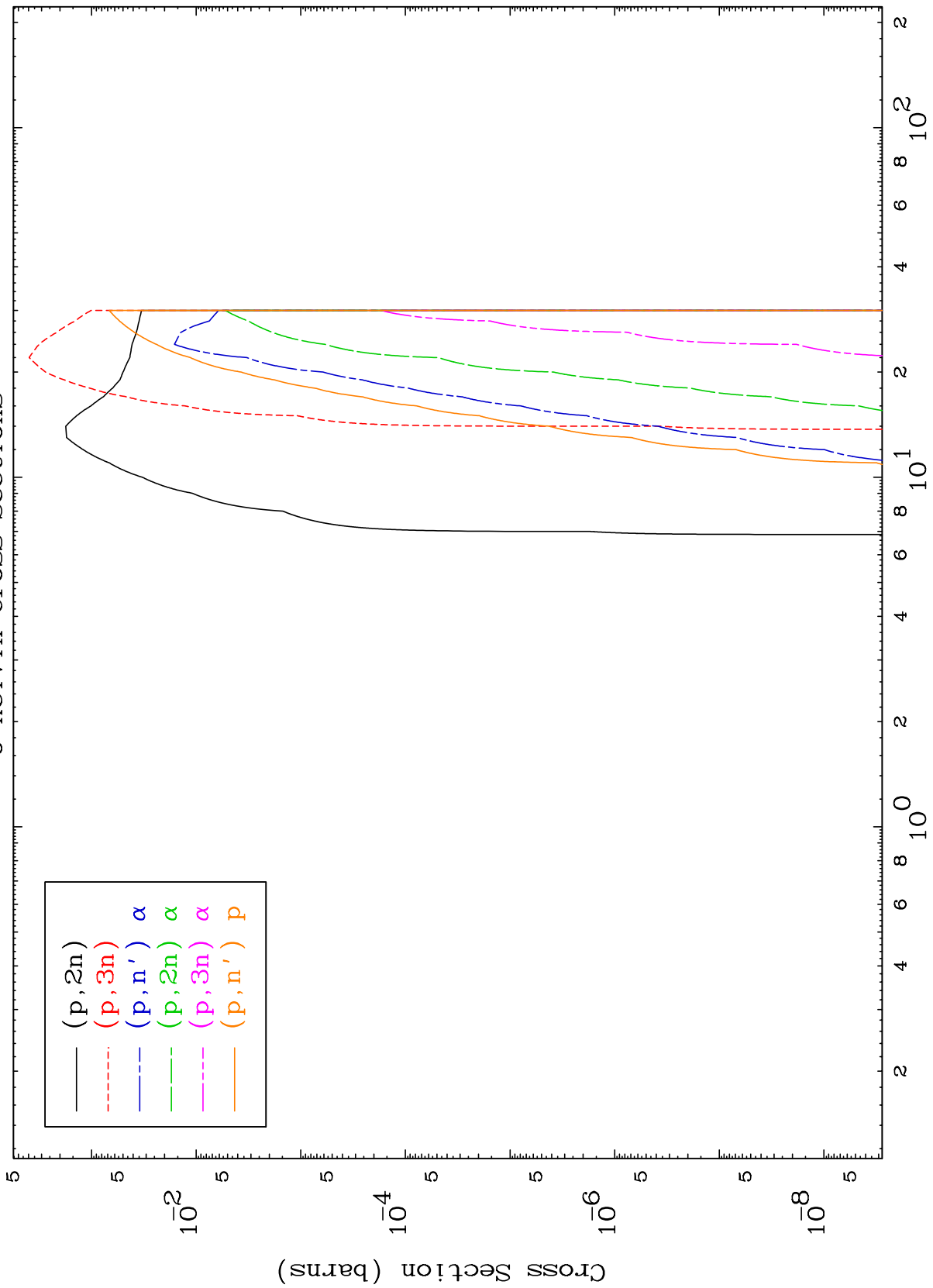
Proton Major

90-Th-232

0 Kelvin Cross Sections



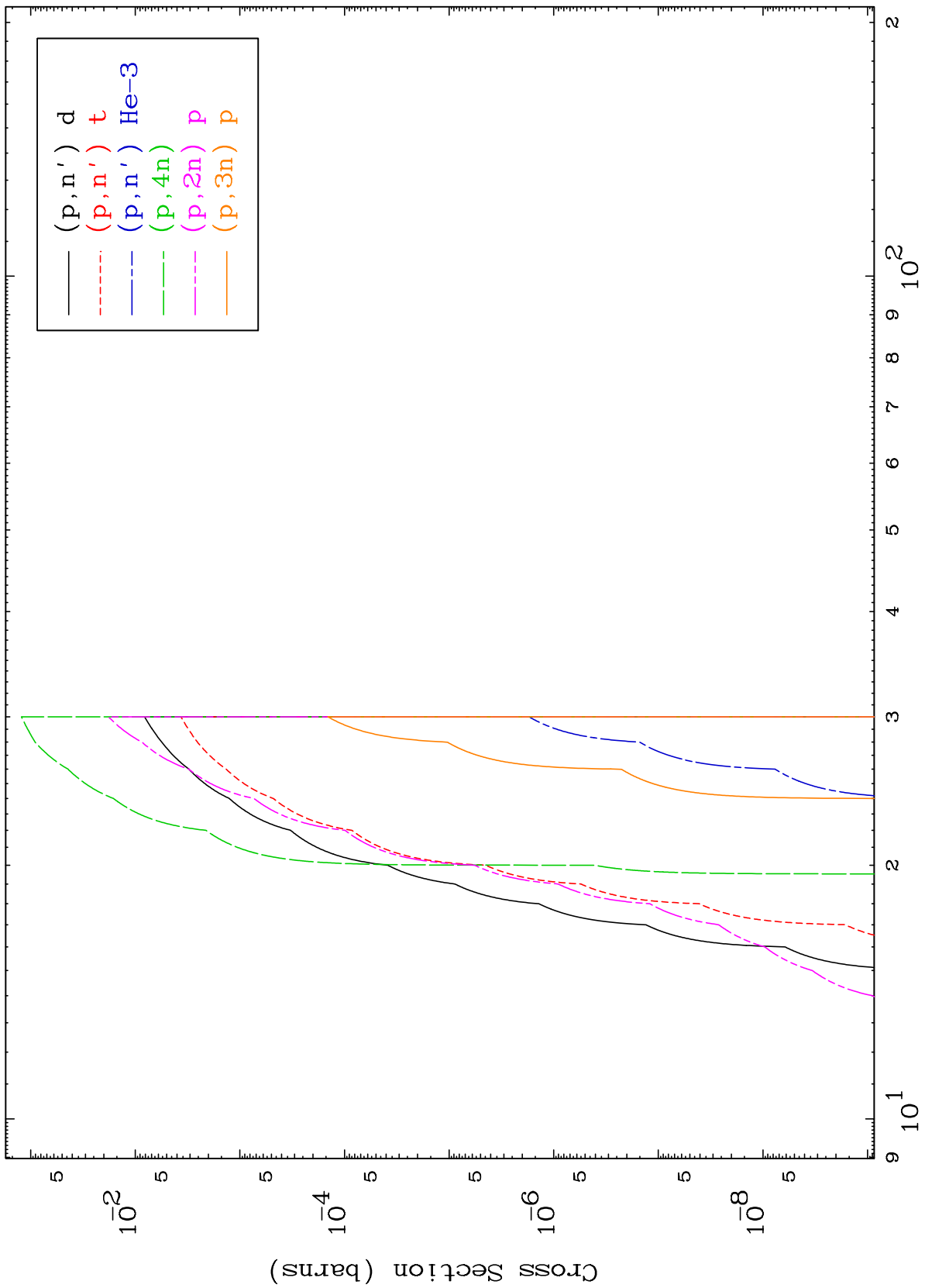
Proton Inelastic
(p, remainder)
(p, γ)



MAT 9040

Proton Neutron Production
0 Kelvin Cross Sections

90-Th-232



(p, n') d
(p, n') t
(p, n') He-3
(p, 4n)
(p, 2n) p
(p, 3n) p

90-Th-232

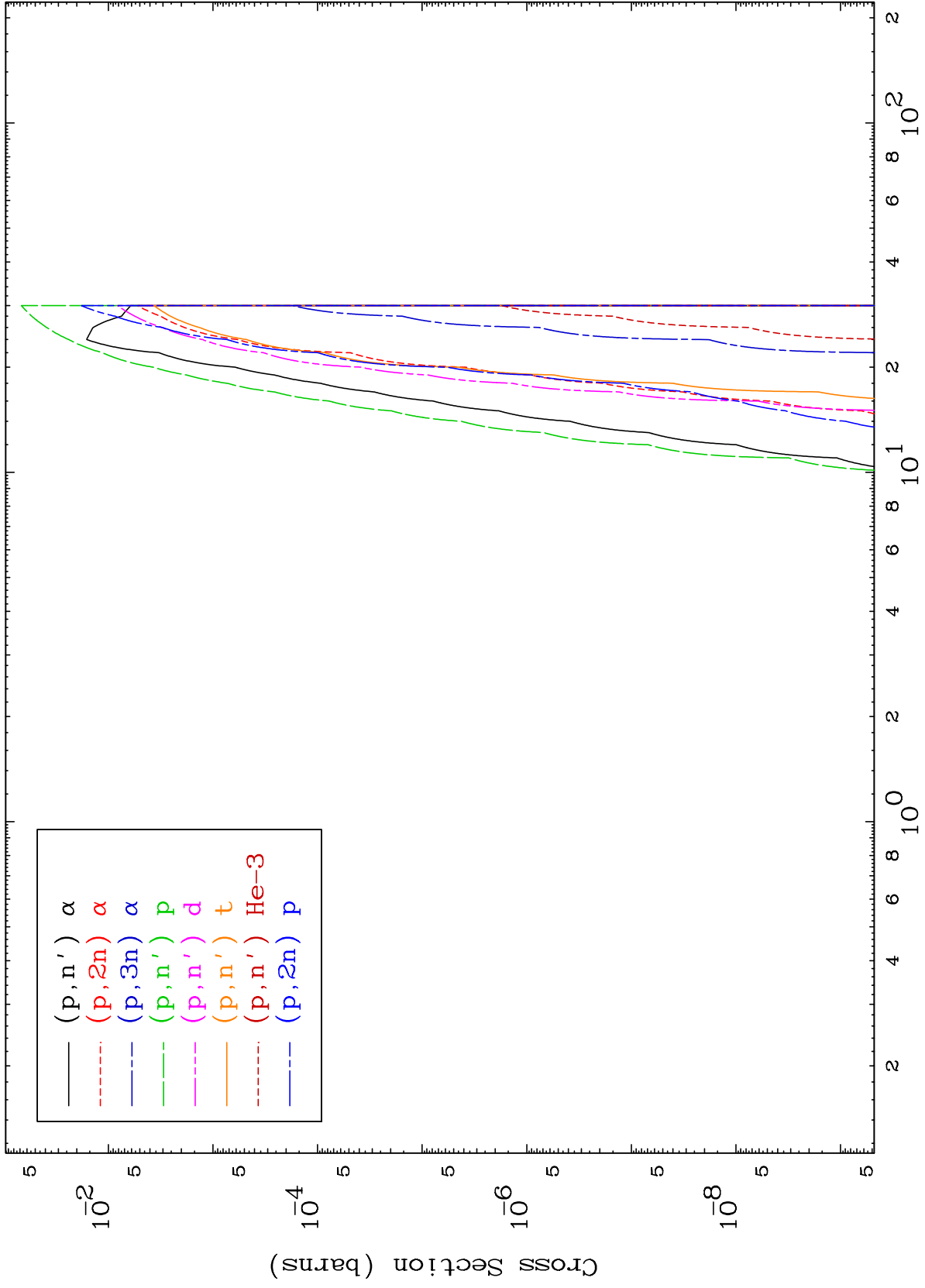
Incident Energy (MeV)

3

MAT 9040

Proton Charged Particle
0 Kelvin Cross Sections

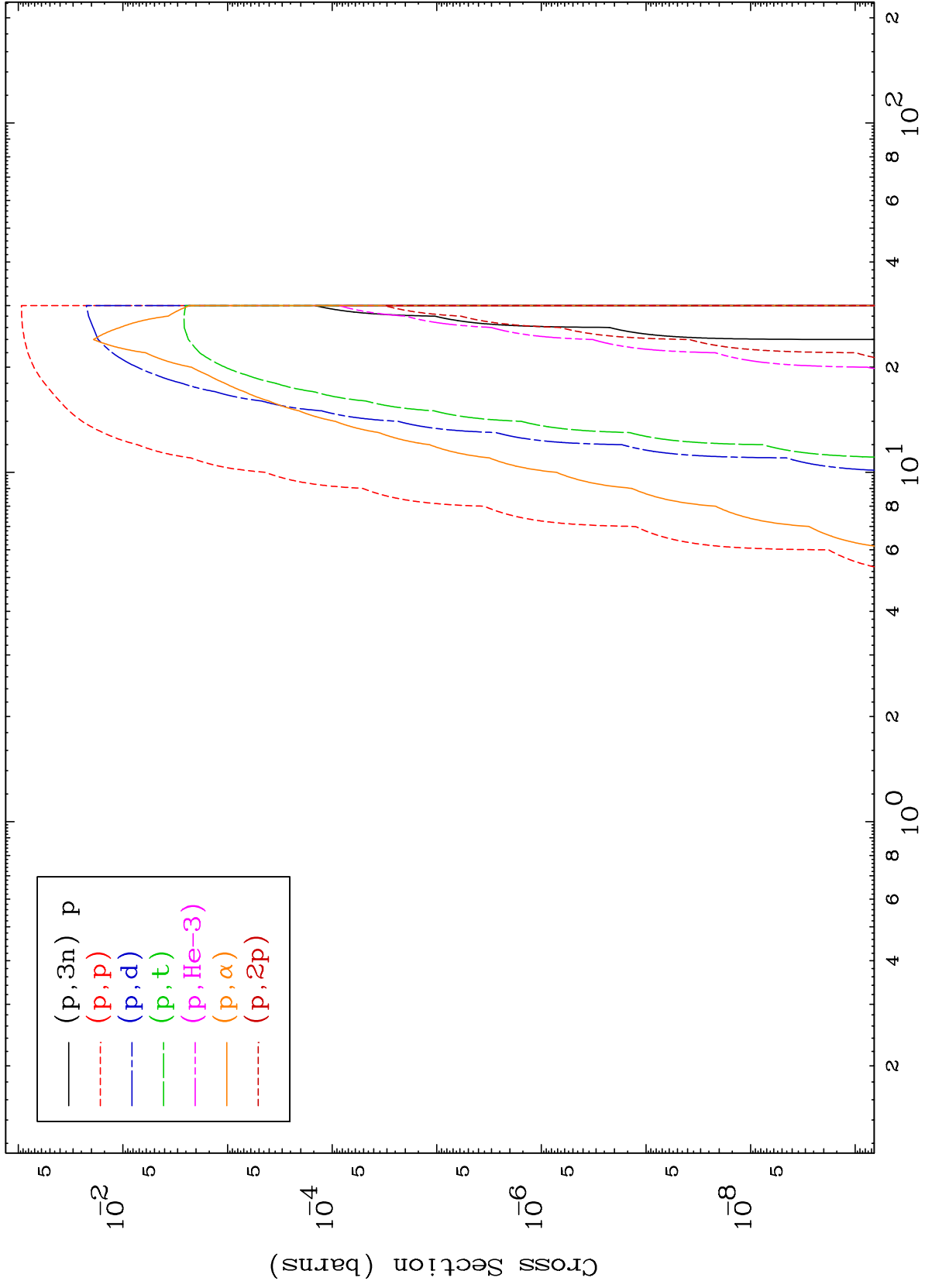
90-Th-232



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Proton Charged Particle
0 Kelvin Cross Sections

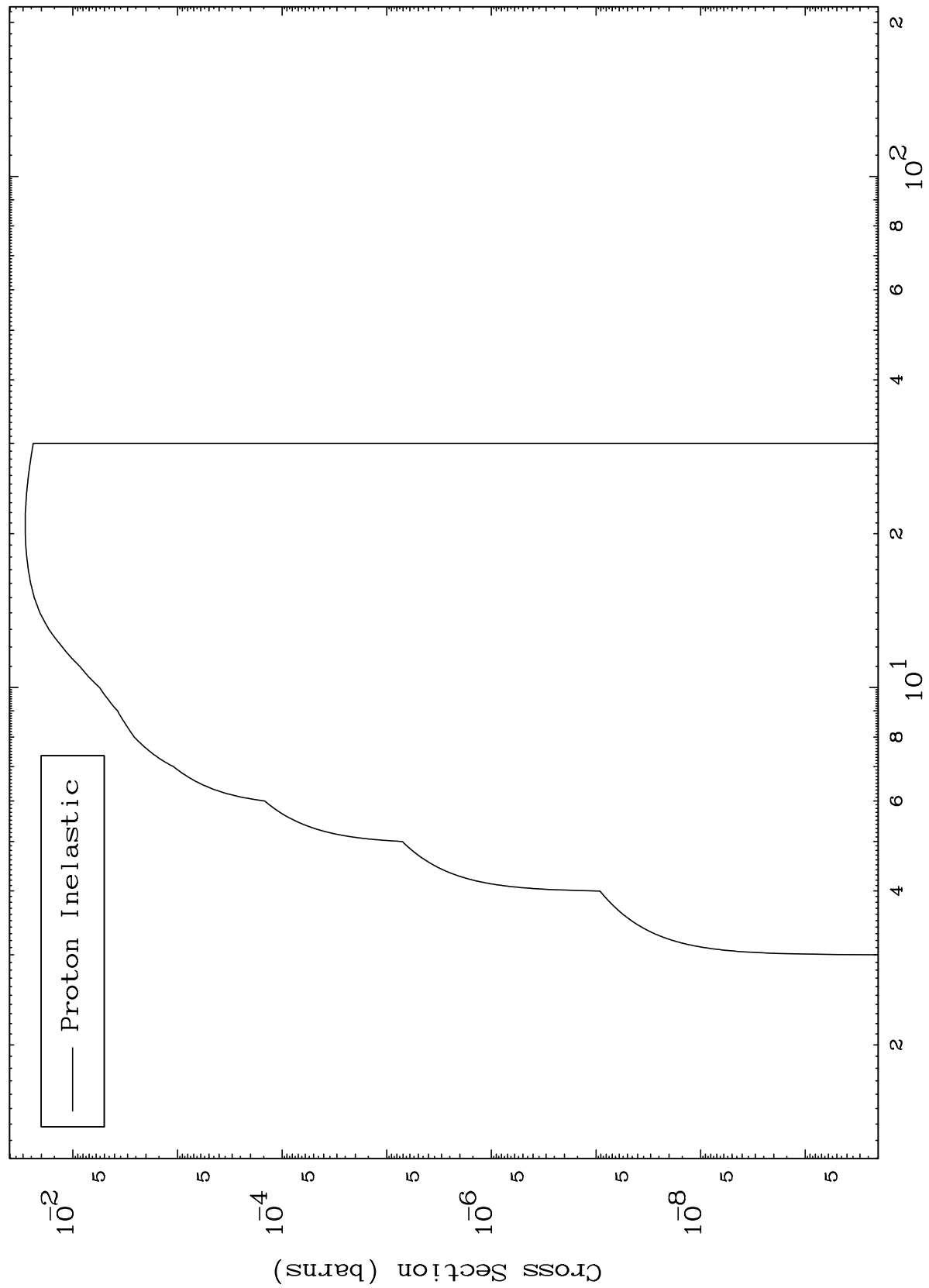
90-Th-232



MAT 9040

90-Th-232

(p,n') Level
0 Kelvin Cross Sections



6

Incident Energy (MeV)

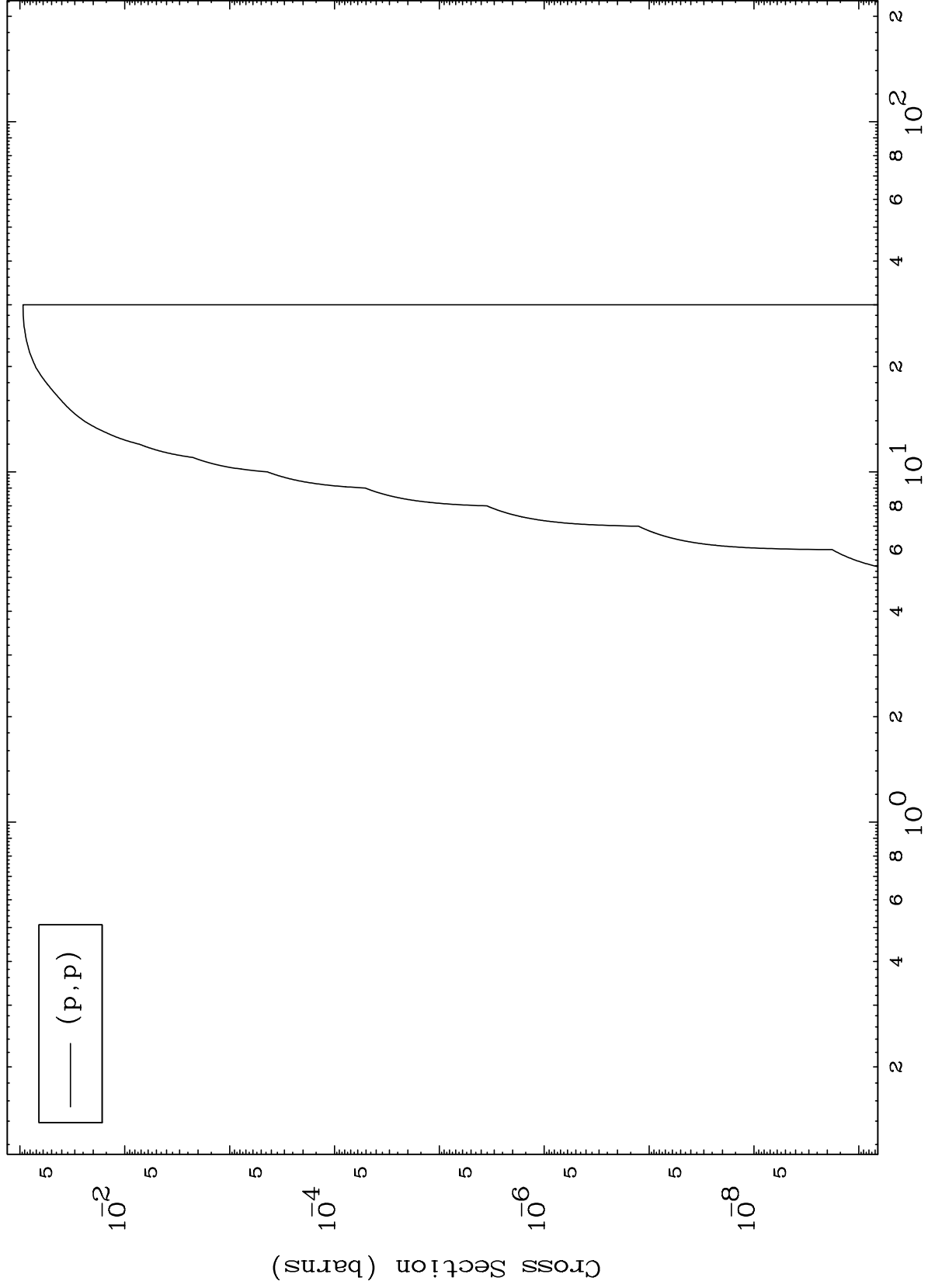
90-Th-232

MAT 9040

(p,p) Levels

90-Th-232

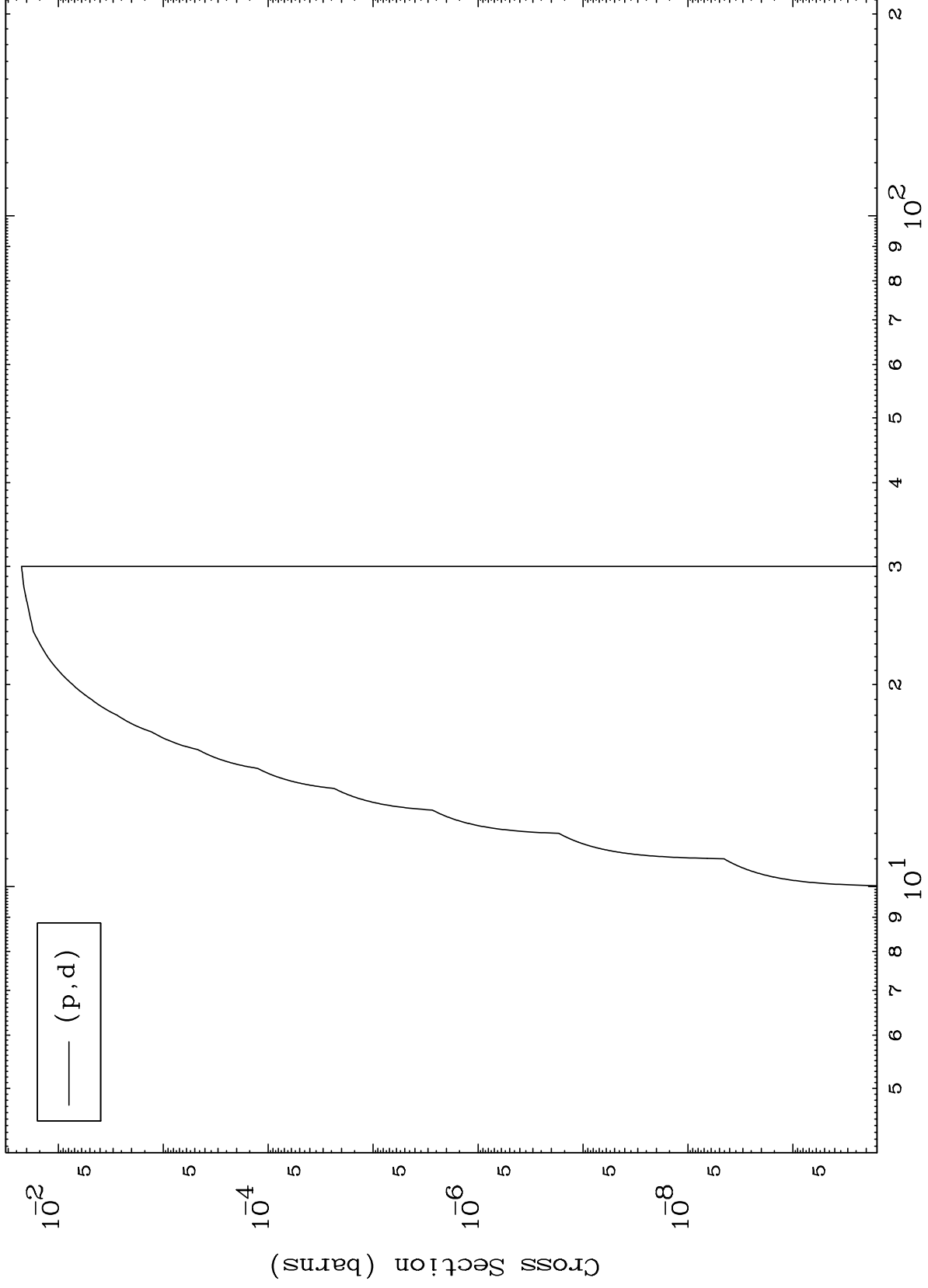
0 Kelvin Cross Sections



MAT 9040

(p,d) Levels
0 Kelvin Cross Sections

90-Th-232

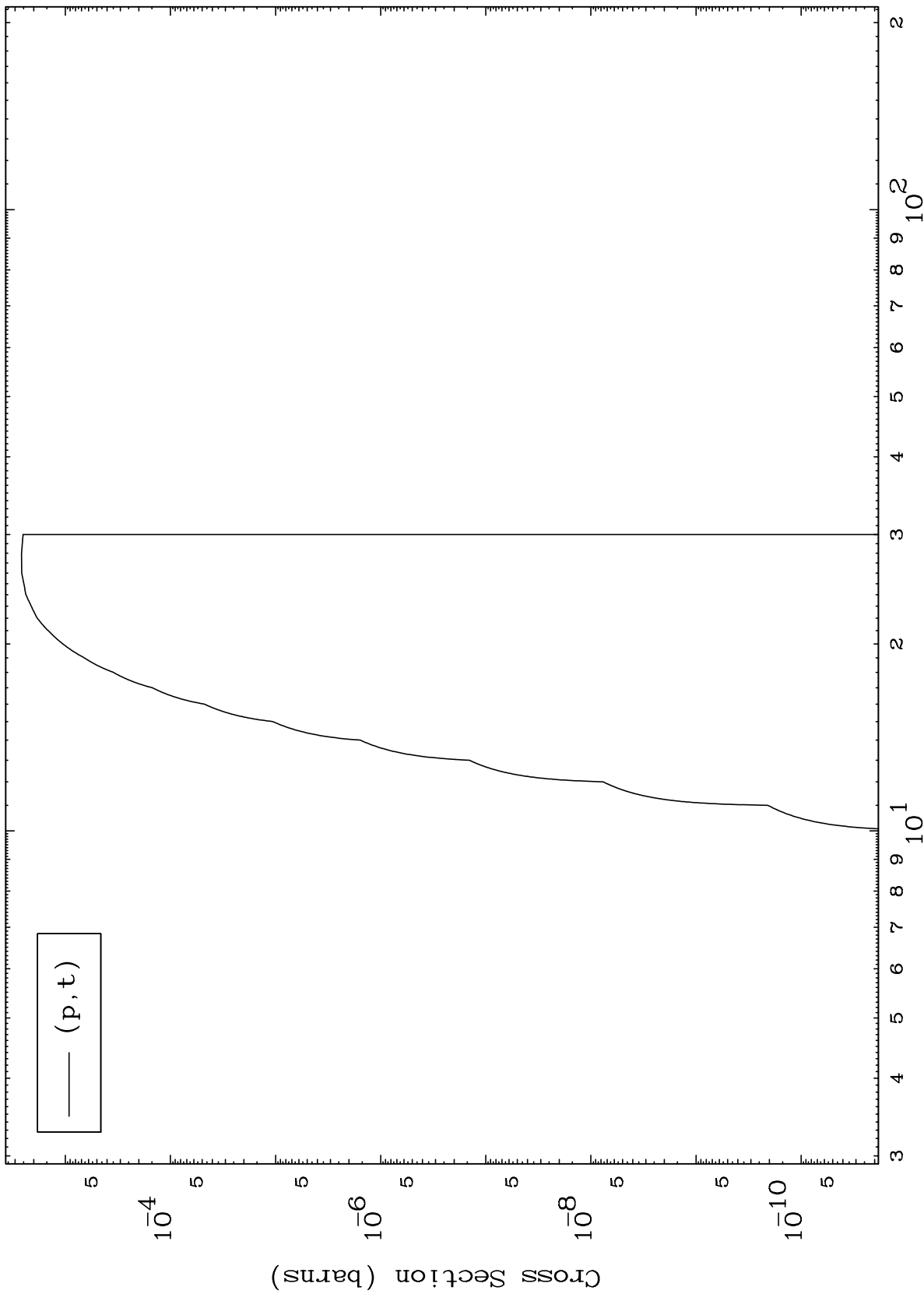


MAT 9040

(p, t) Levels

90-Th-232

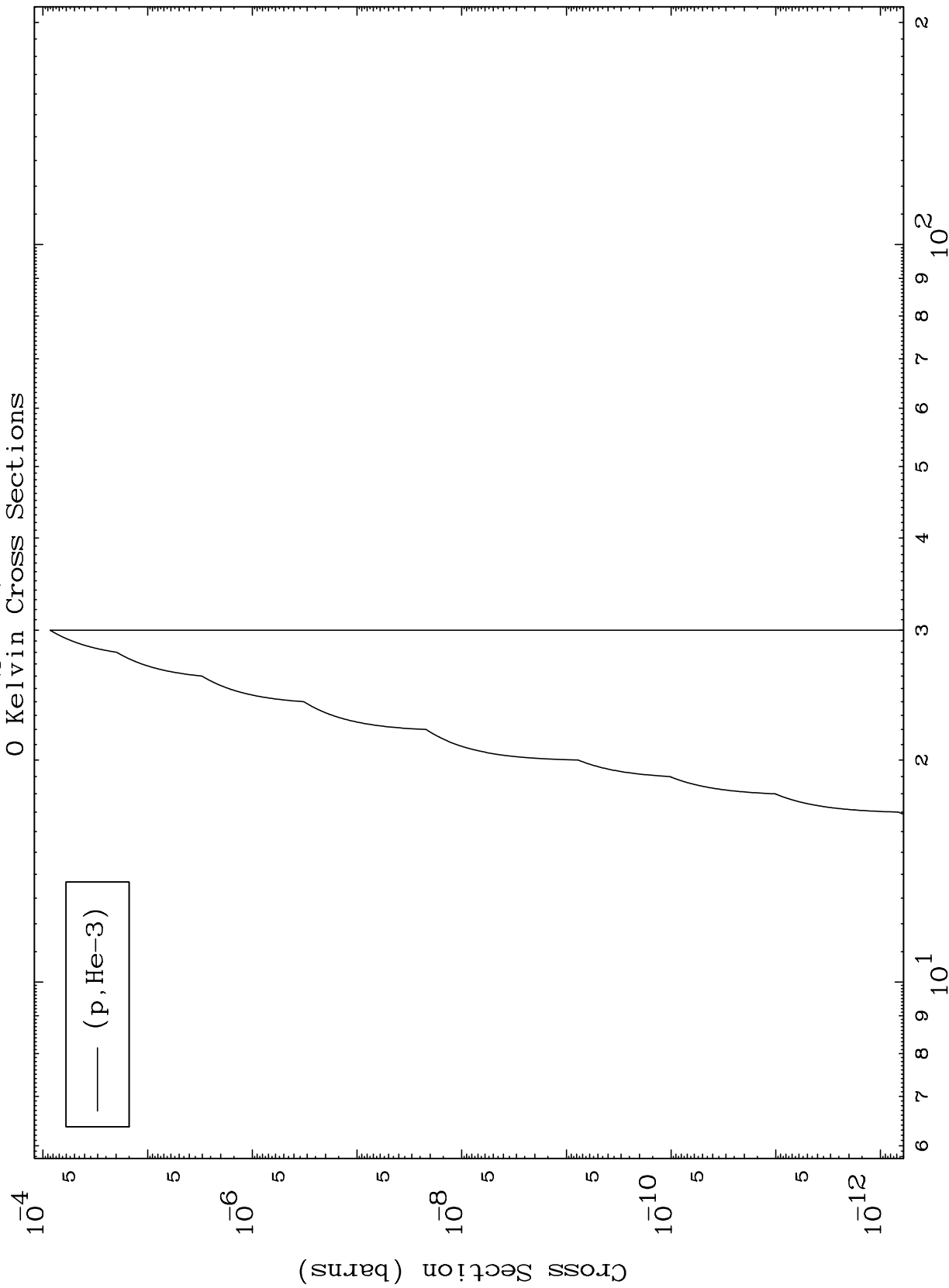
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

90-Th-232



10

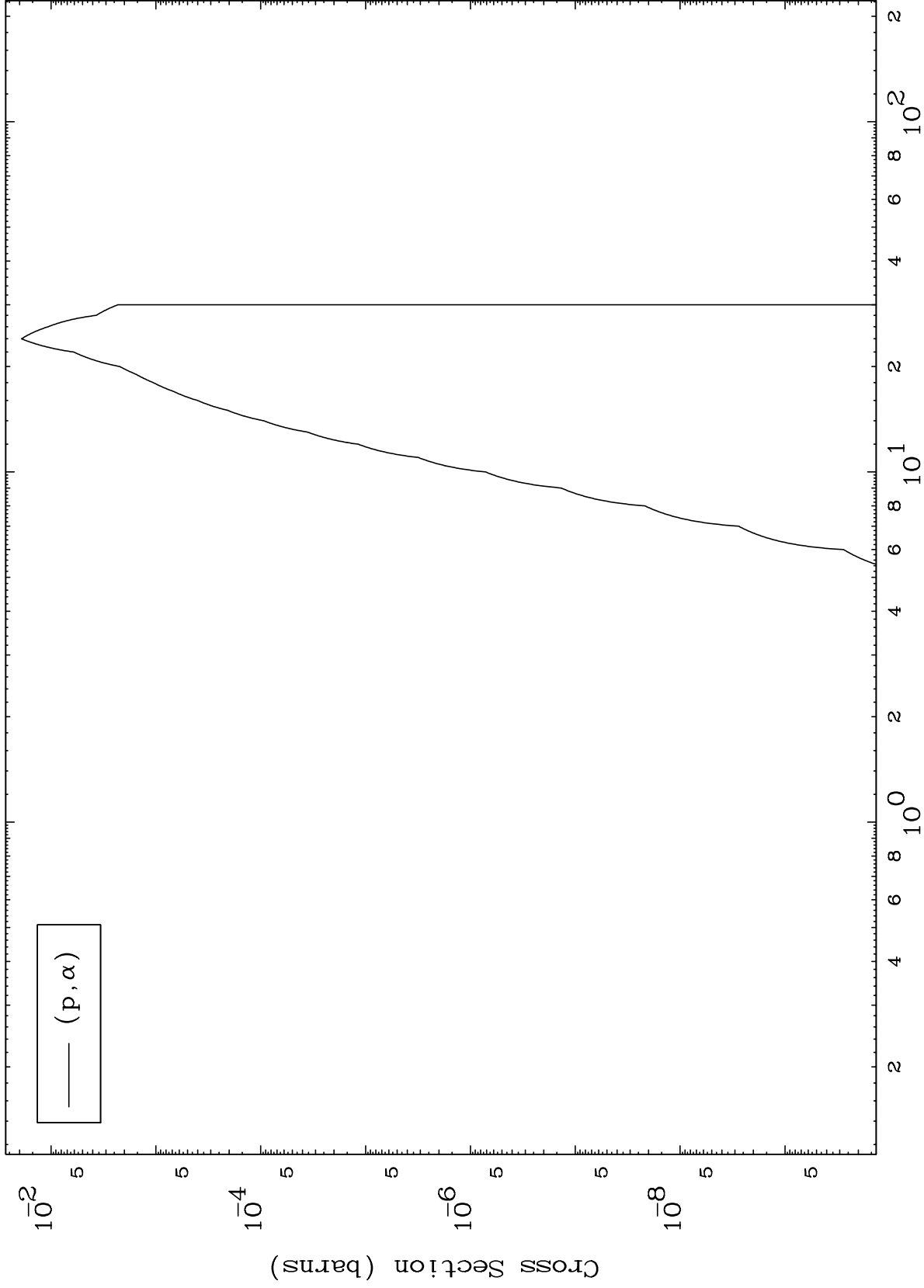
Incident Energy (MeV)

90-Th-232

MAT 9040

(p, α) Levels
0 Kelvin Cross Sections

90-Th-232



MAT 9040

90-Th-232

Proton Fission
Radionuclide Production Cross Section

