

Program EVALPLOT
(Version 2021-1)

by

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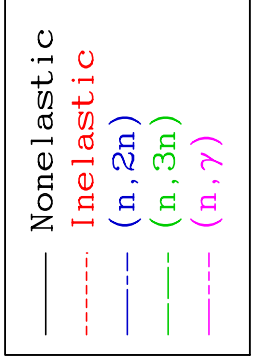
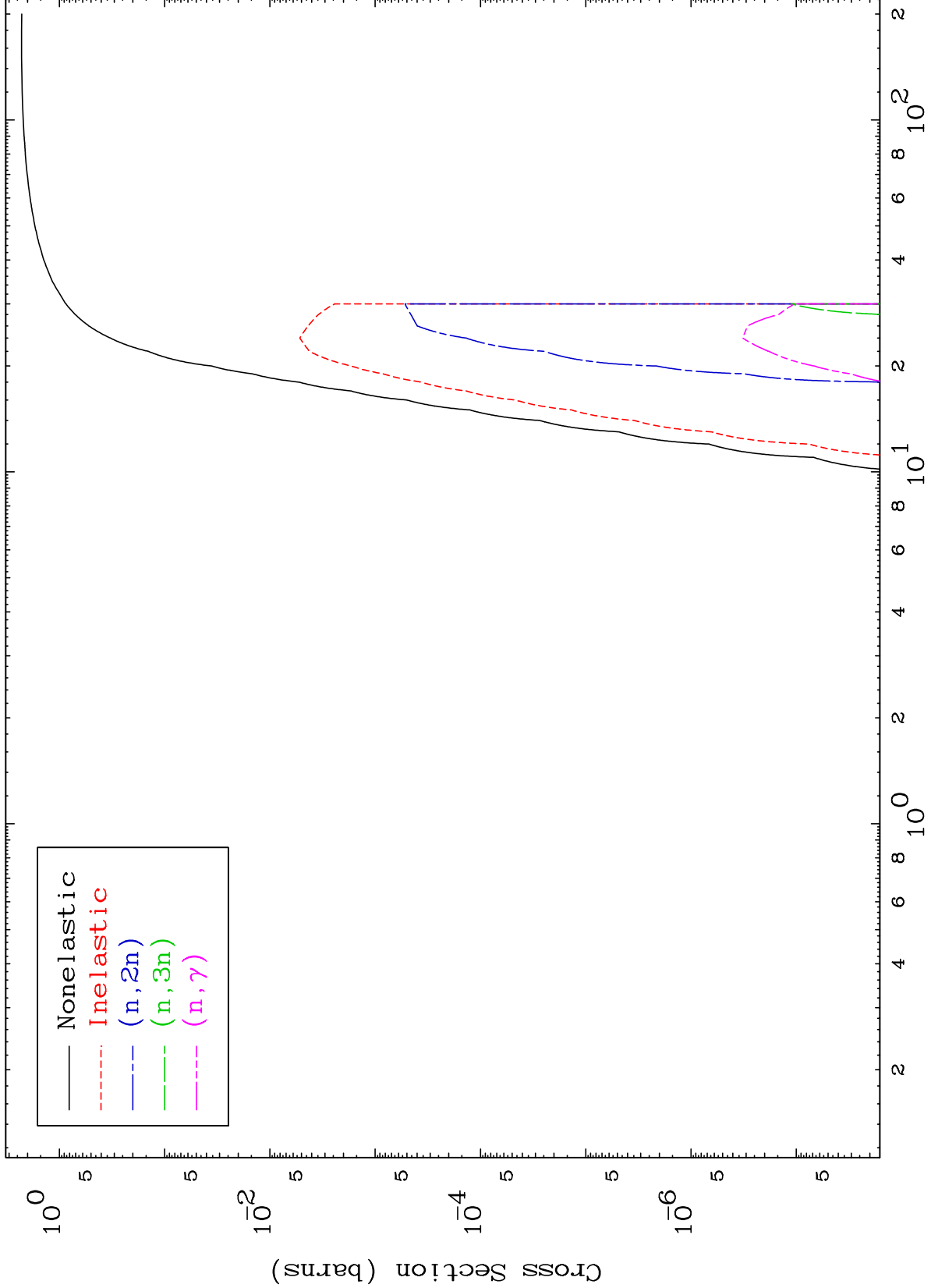
Press Mouse Button to Start

MAT 7983

He-3 Major

80-Hg-182

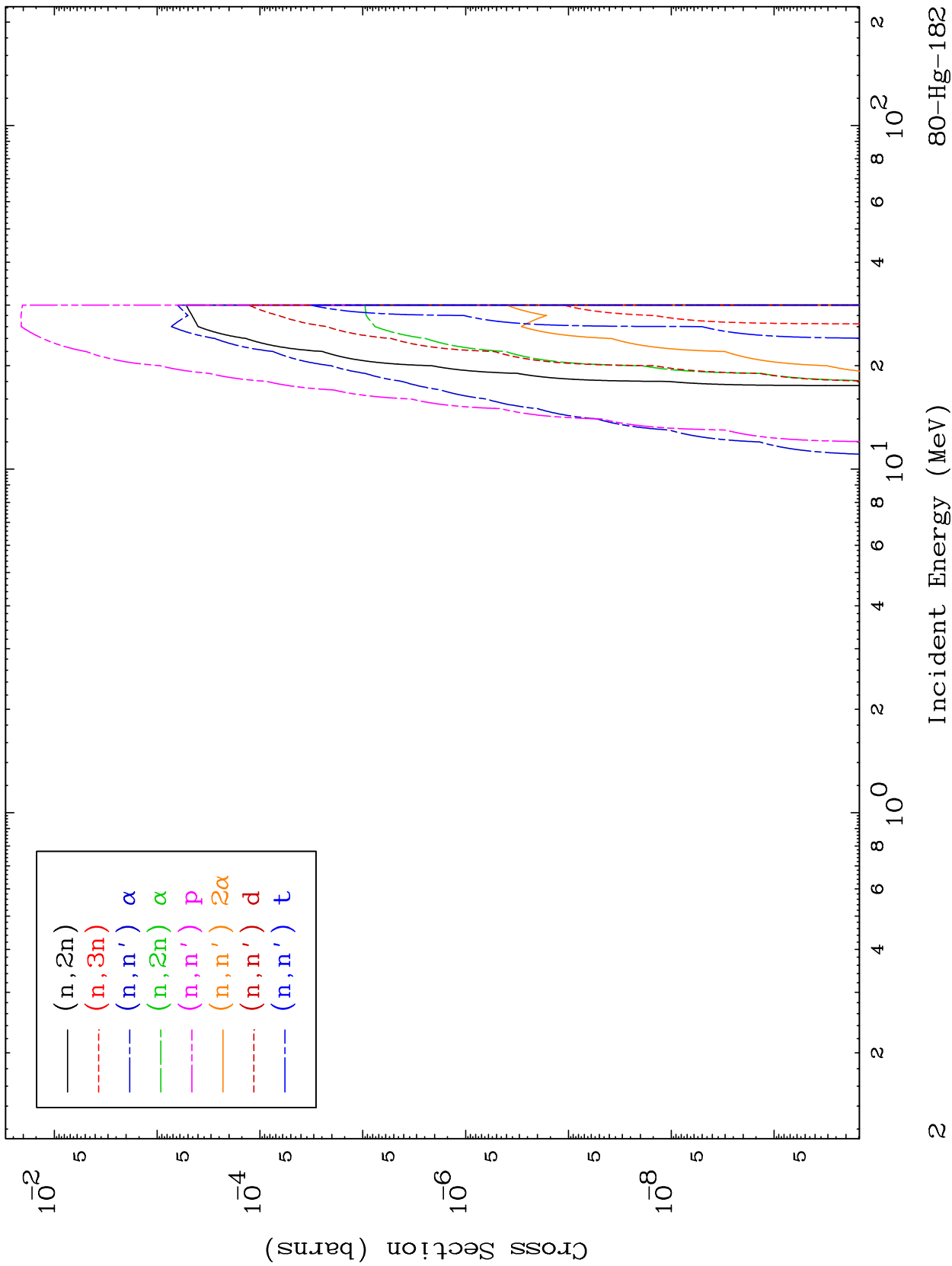
0 Kelvin Cross Sections



MAT 7983

He-3 Neutron Absorption
0 Kelvin Cross Sections

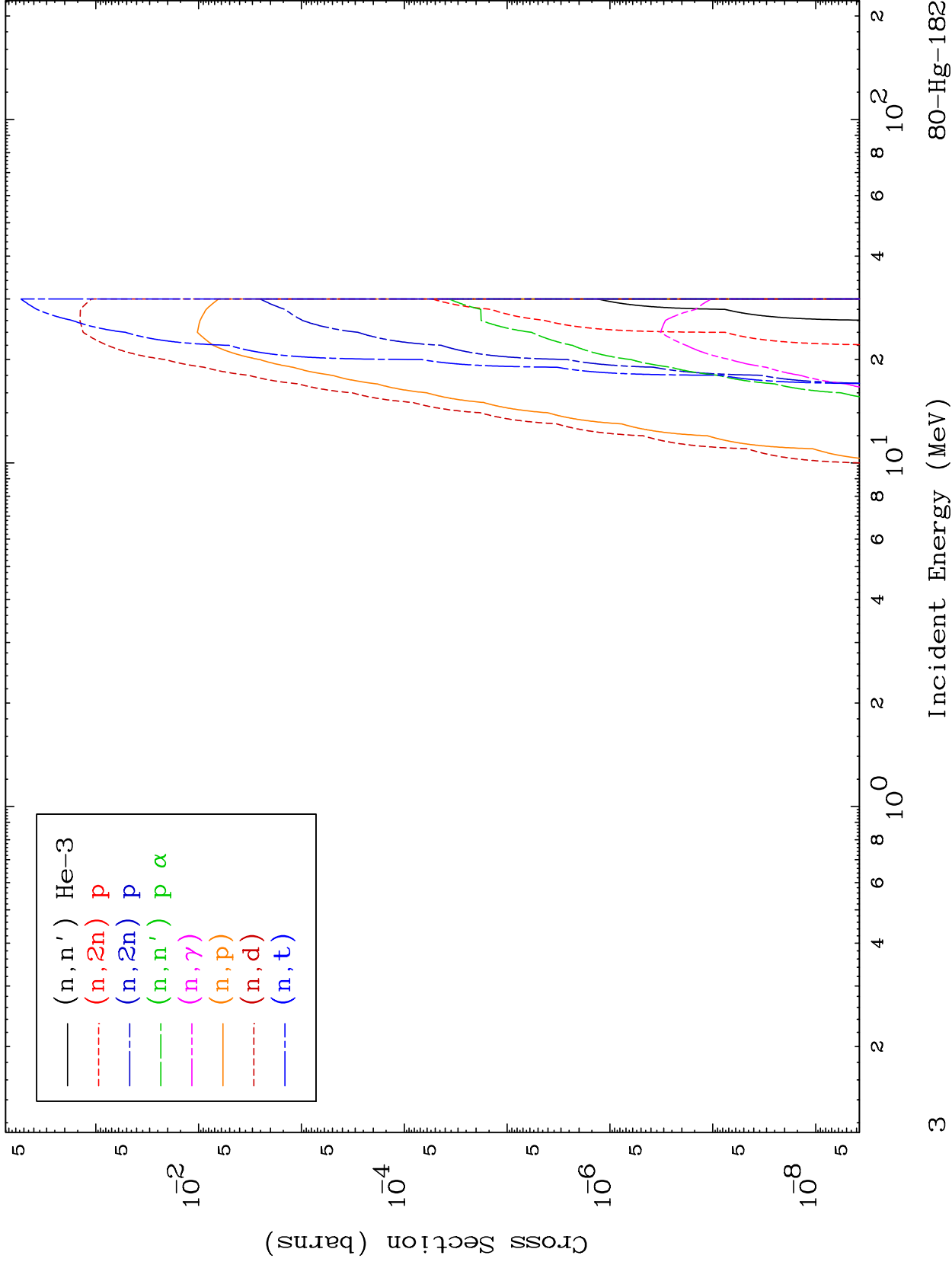
80-Hg-182



MAT 7983

He-3 Neutron Absorption
0 Kelvin Cross Sections

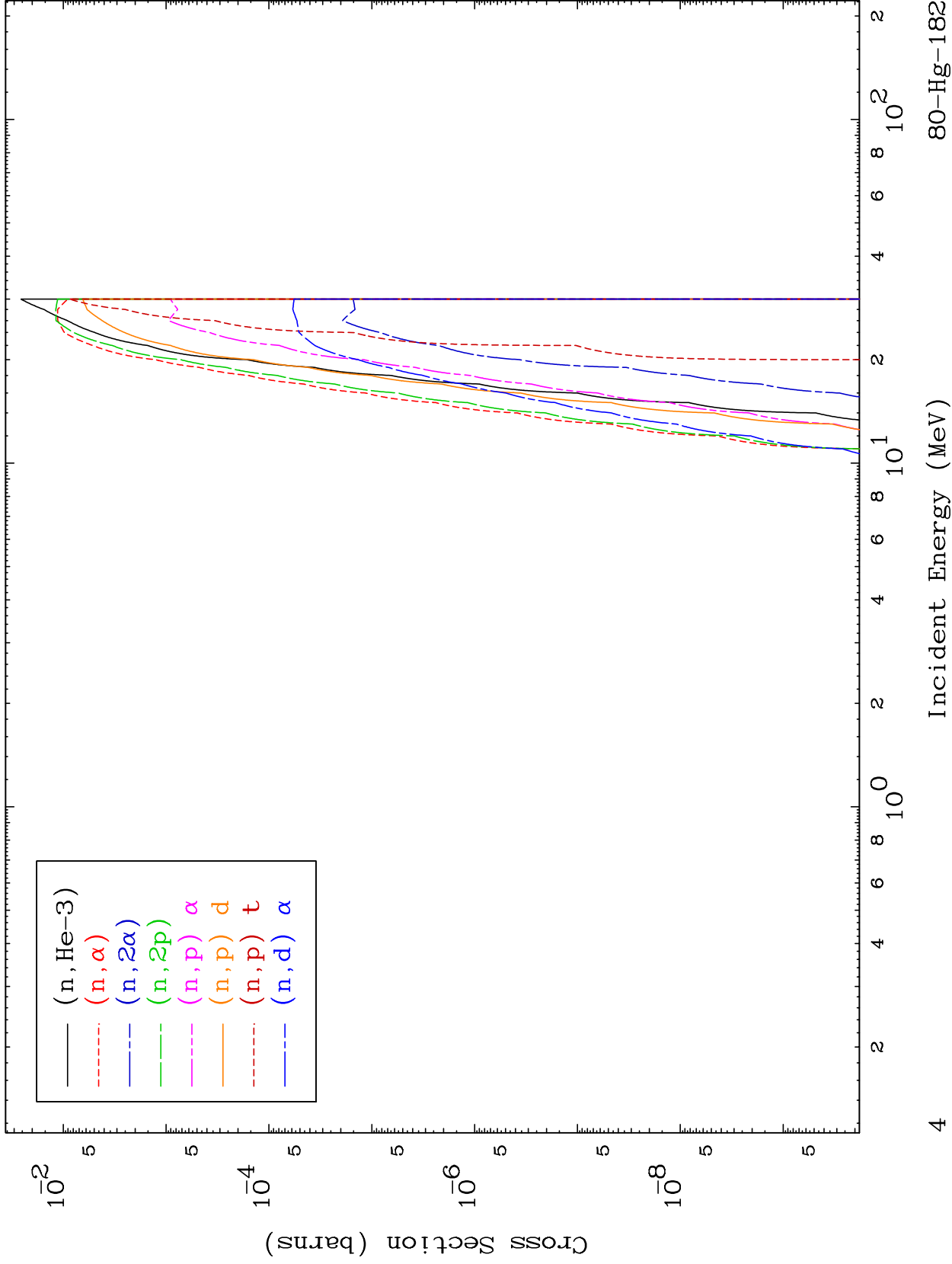
80-Hg-182



MAT 7983

He-3 Neutron Absorption
0 Kelvin Cross Sections

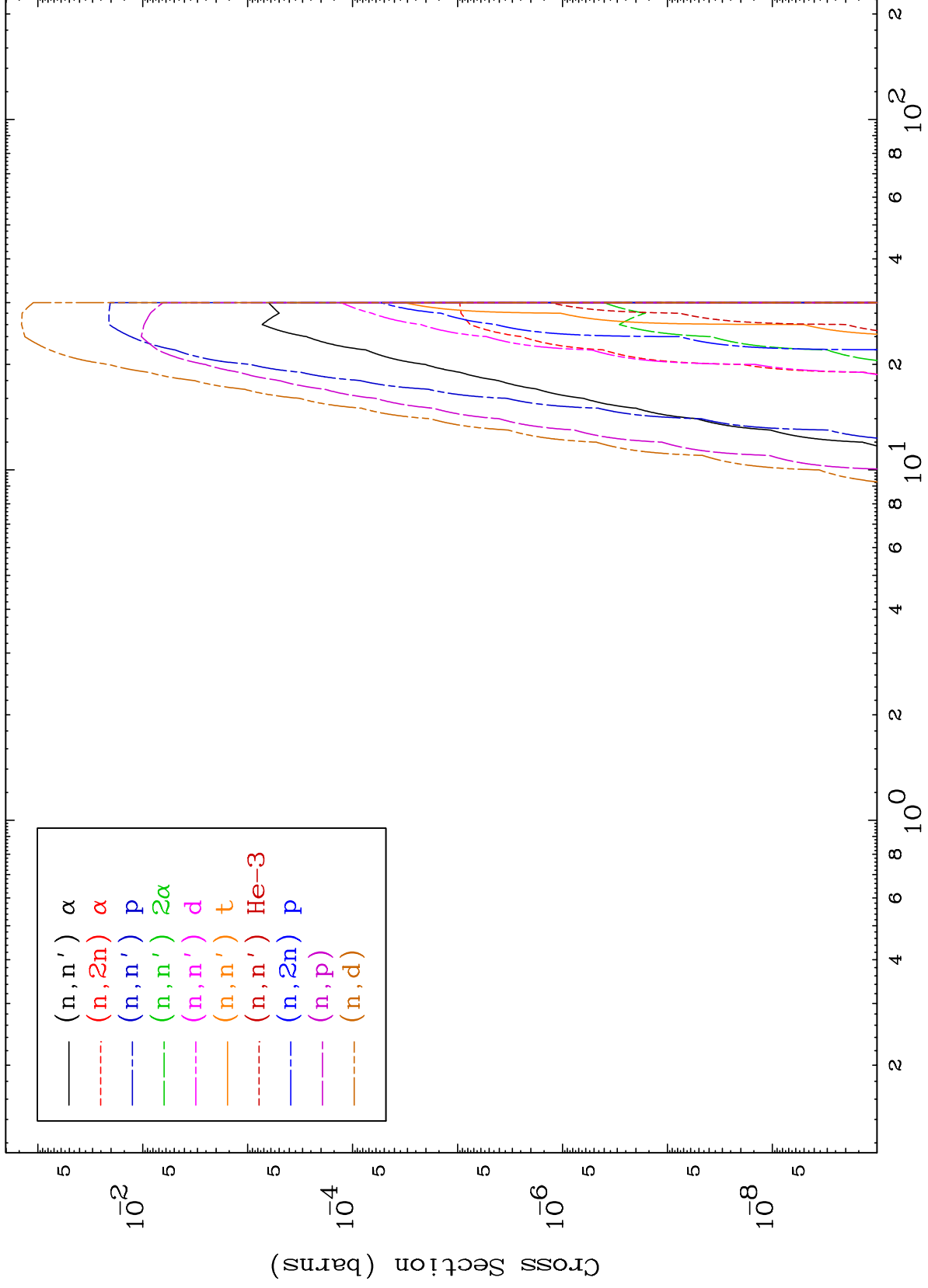
80-Hg-182



MAT 7983

He-3 Charged Particle
0 Kelvin Cross Sections

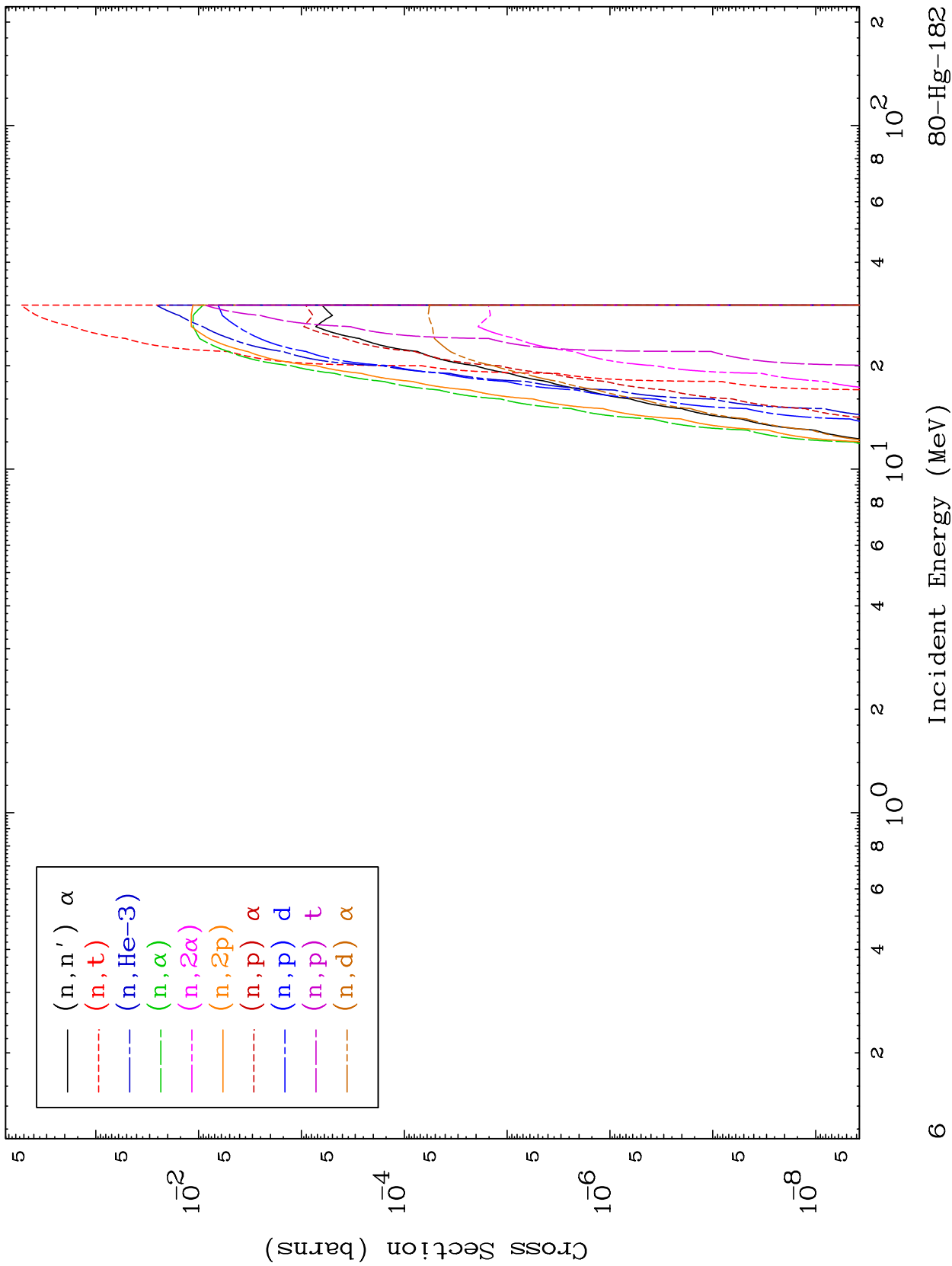
80-Hg-182



MAT 7983

He-3 Charged Particle
0 Kelvin Cross Sections

80-Hg-182

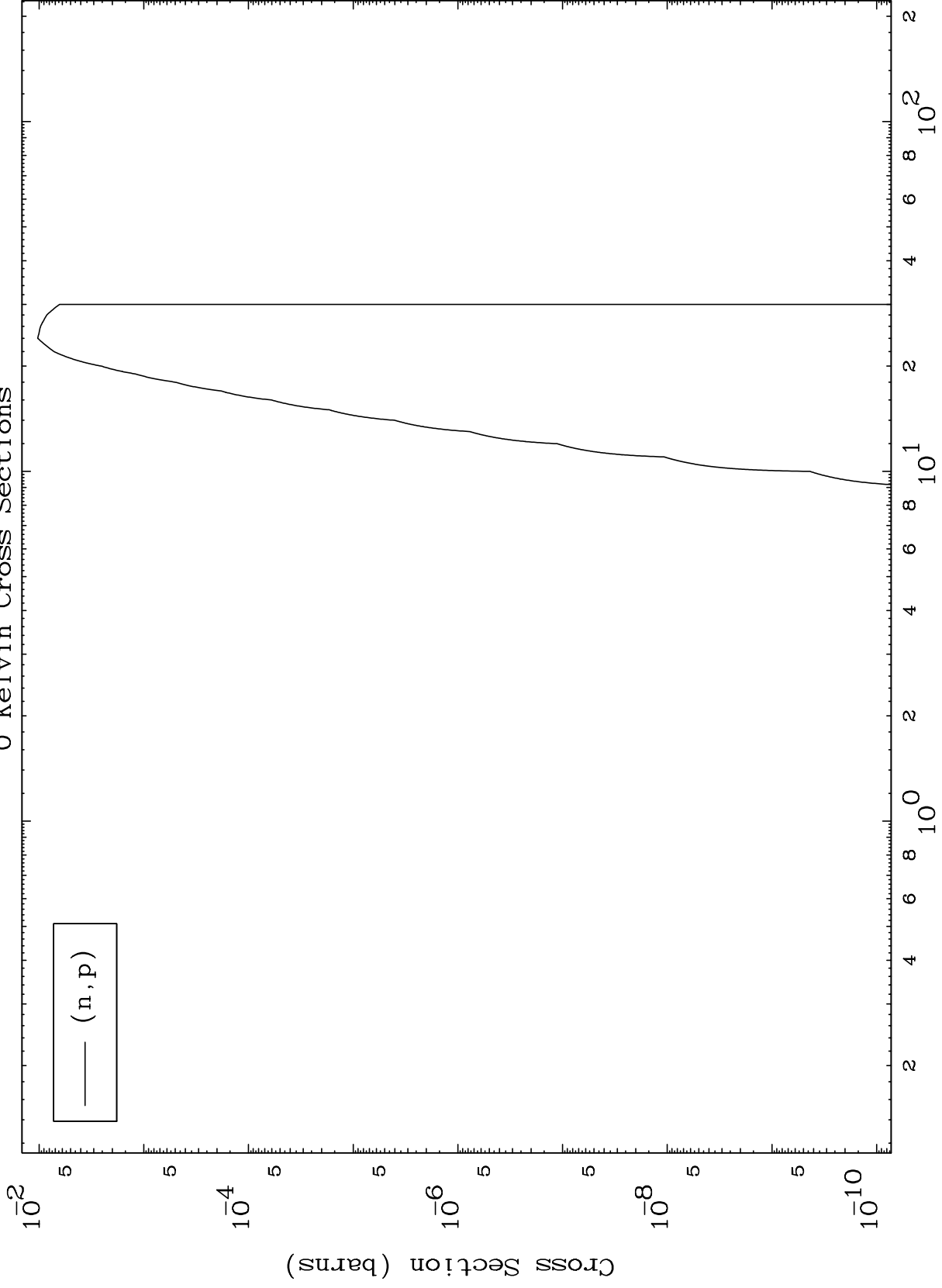


MAT 7983

(He-3,p) Levels

80-Hg-182

0 Kelvin Cross Sections

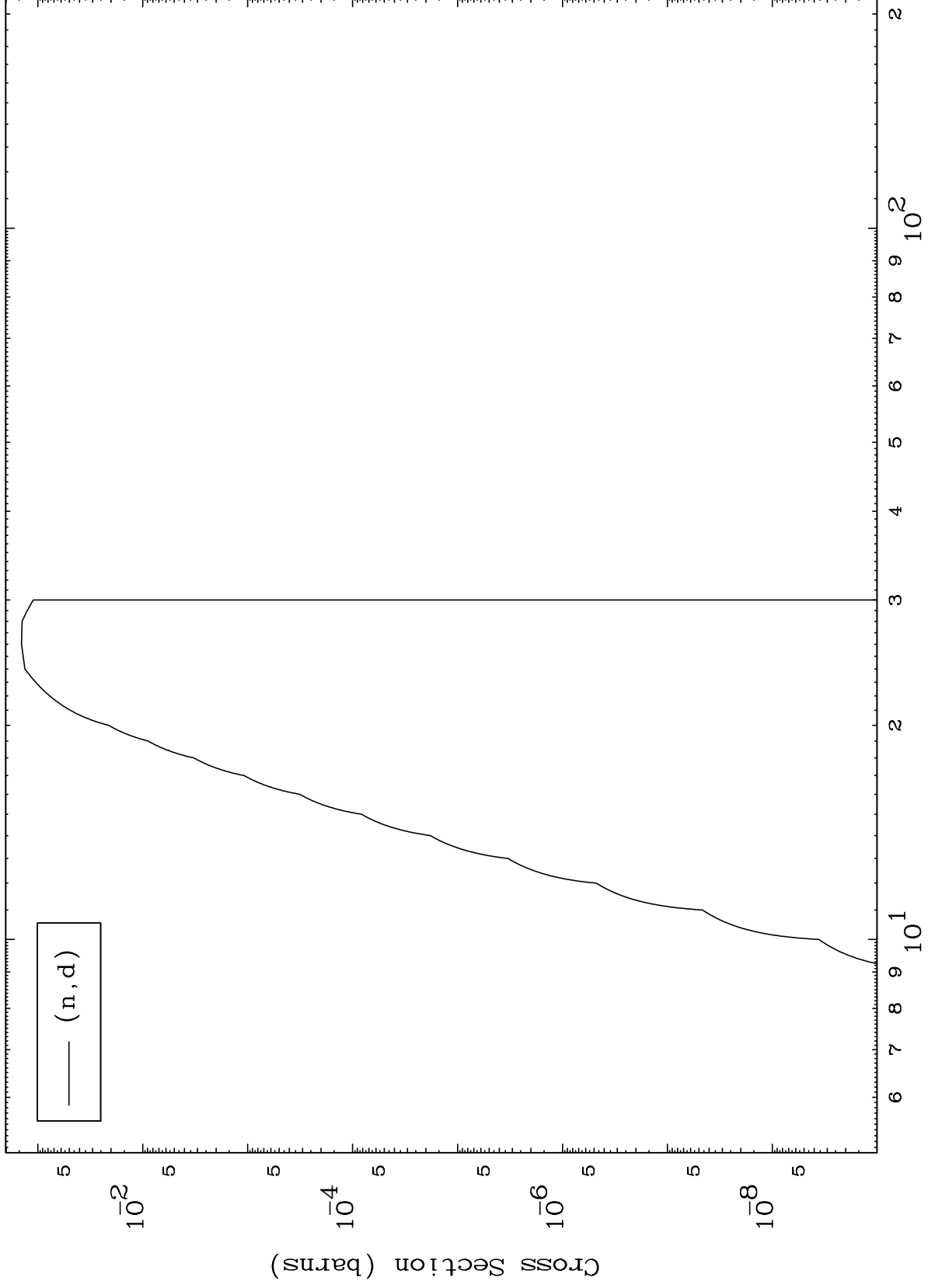


(n,p)

MAT 7983

(He-3,d) Levels
0 Kelvin Cross Sections

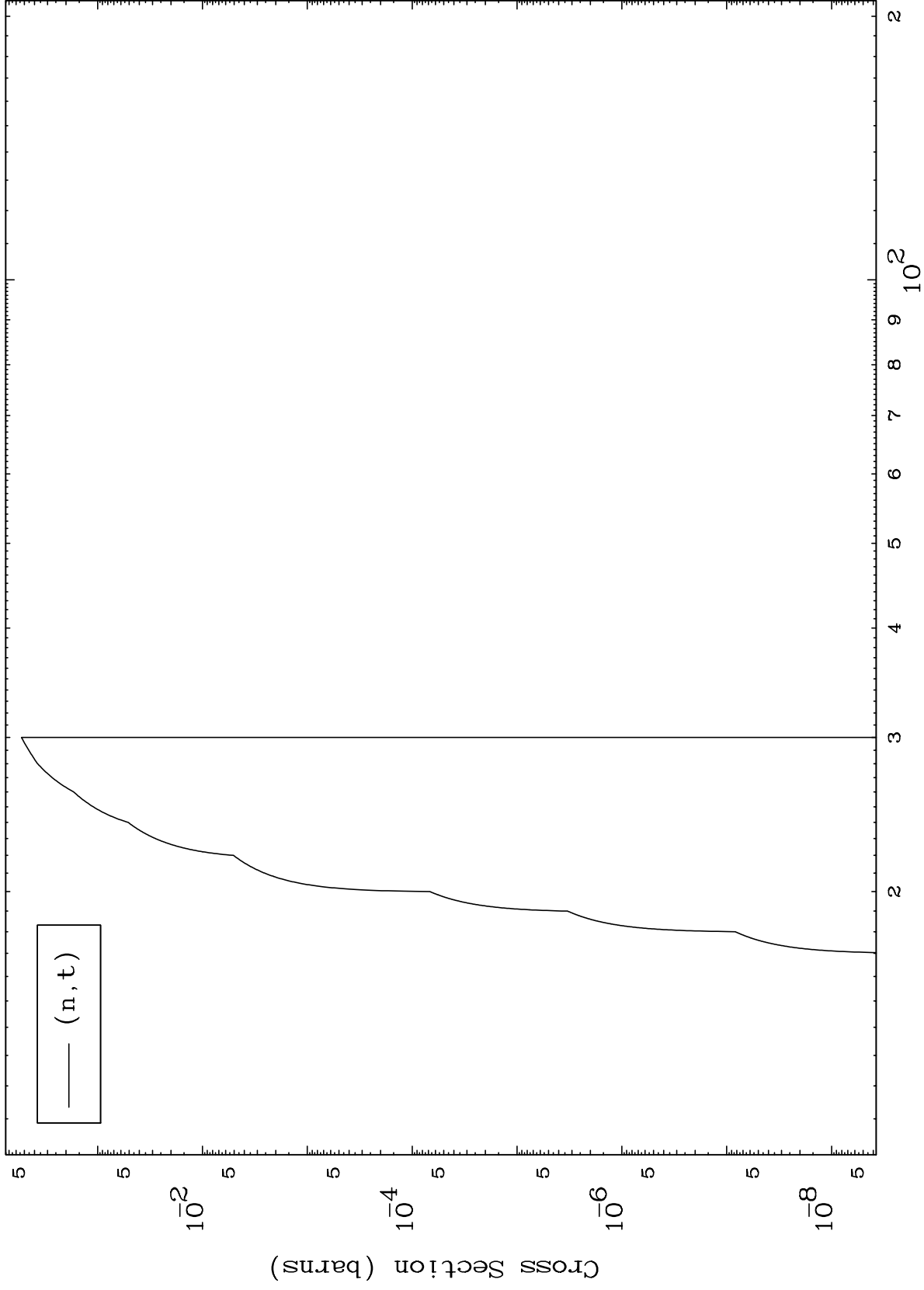
80-Hg-182



8

Incident Energy (MeV)

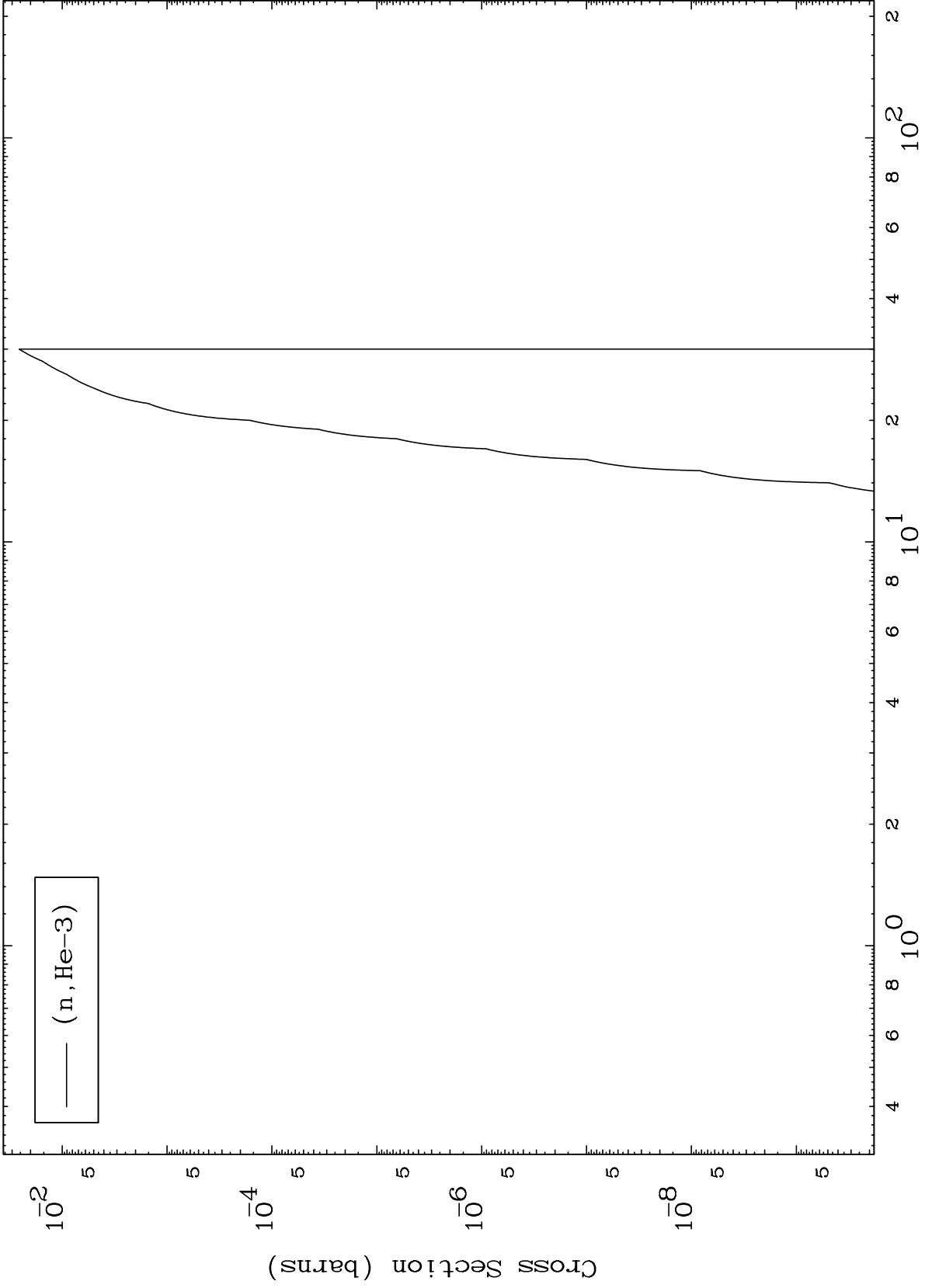
80-Hg-182



MAT 7983

(He-3, He3) Levels
0 Kelvin Cross Sections

80-Hg-182



10

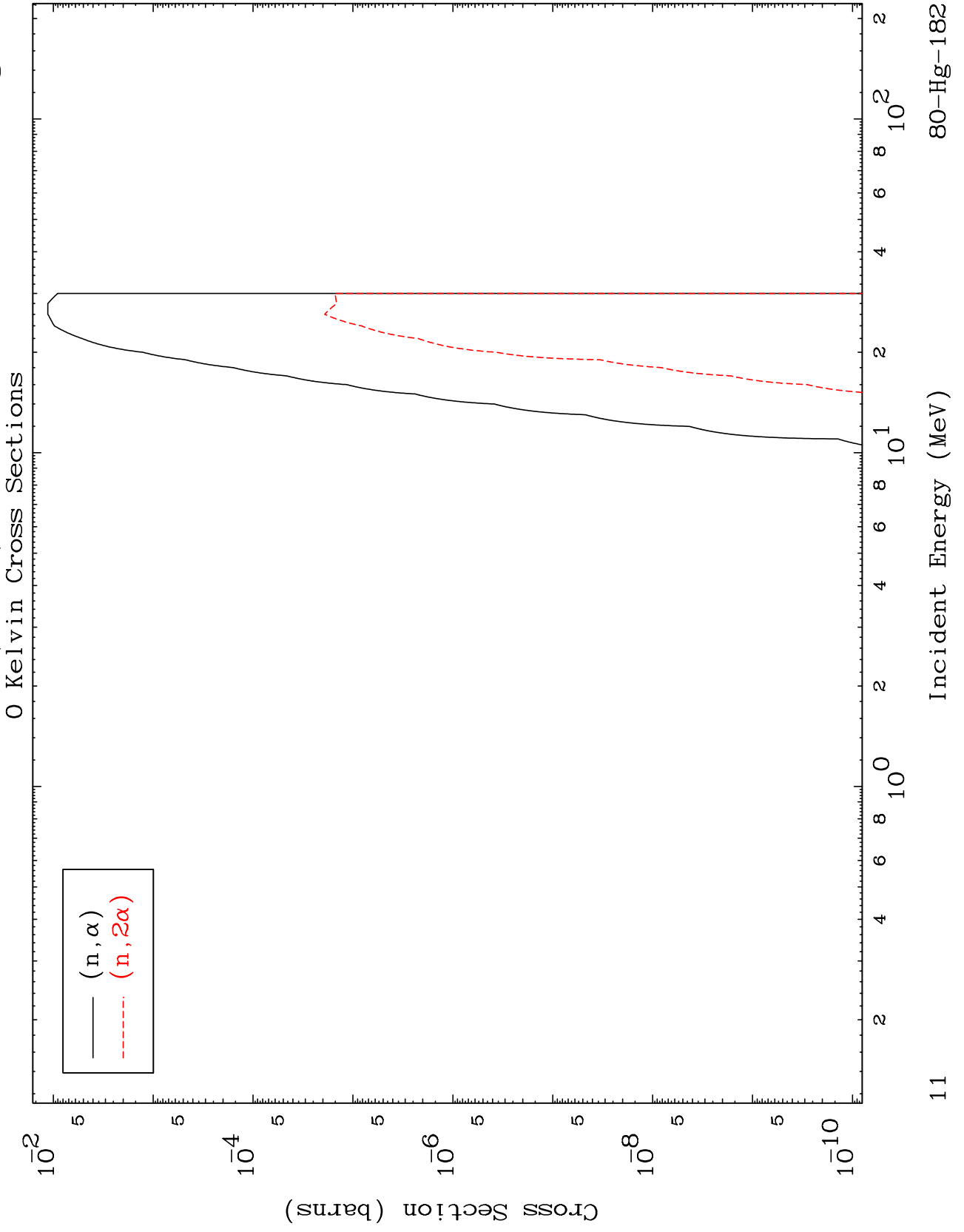
Incident Energy (MeV)

80-Hg-182

MAT 7983

(He-3, α) Levels

80-Hg-182

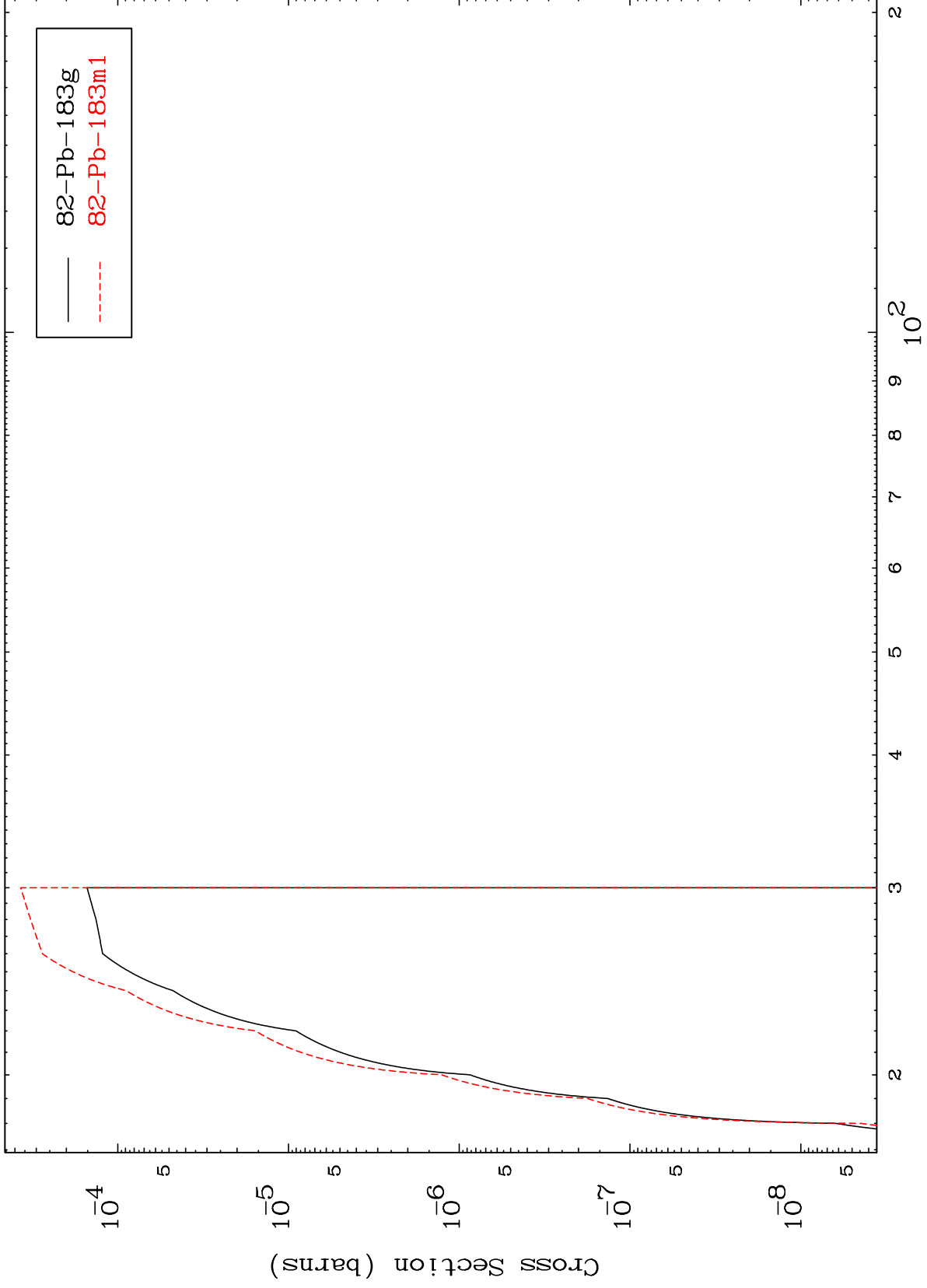


MAT 7983

(n,2n)

80-Hg-182

Radionuclide Production Cross Section



12

Incident Energy (MeV)

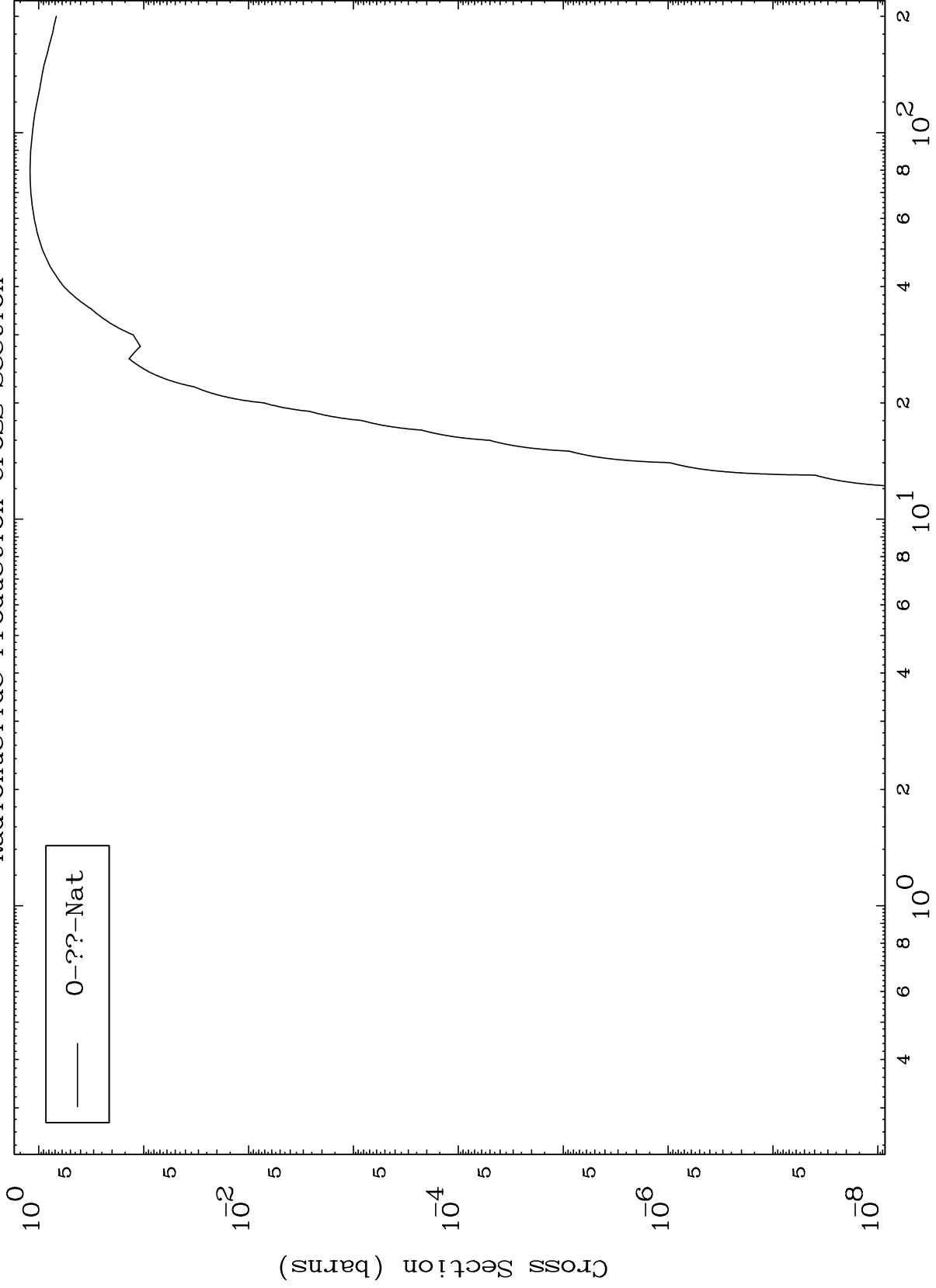
80-Hg-182

MAT 7983

Fission

80-Hg-182

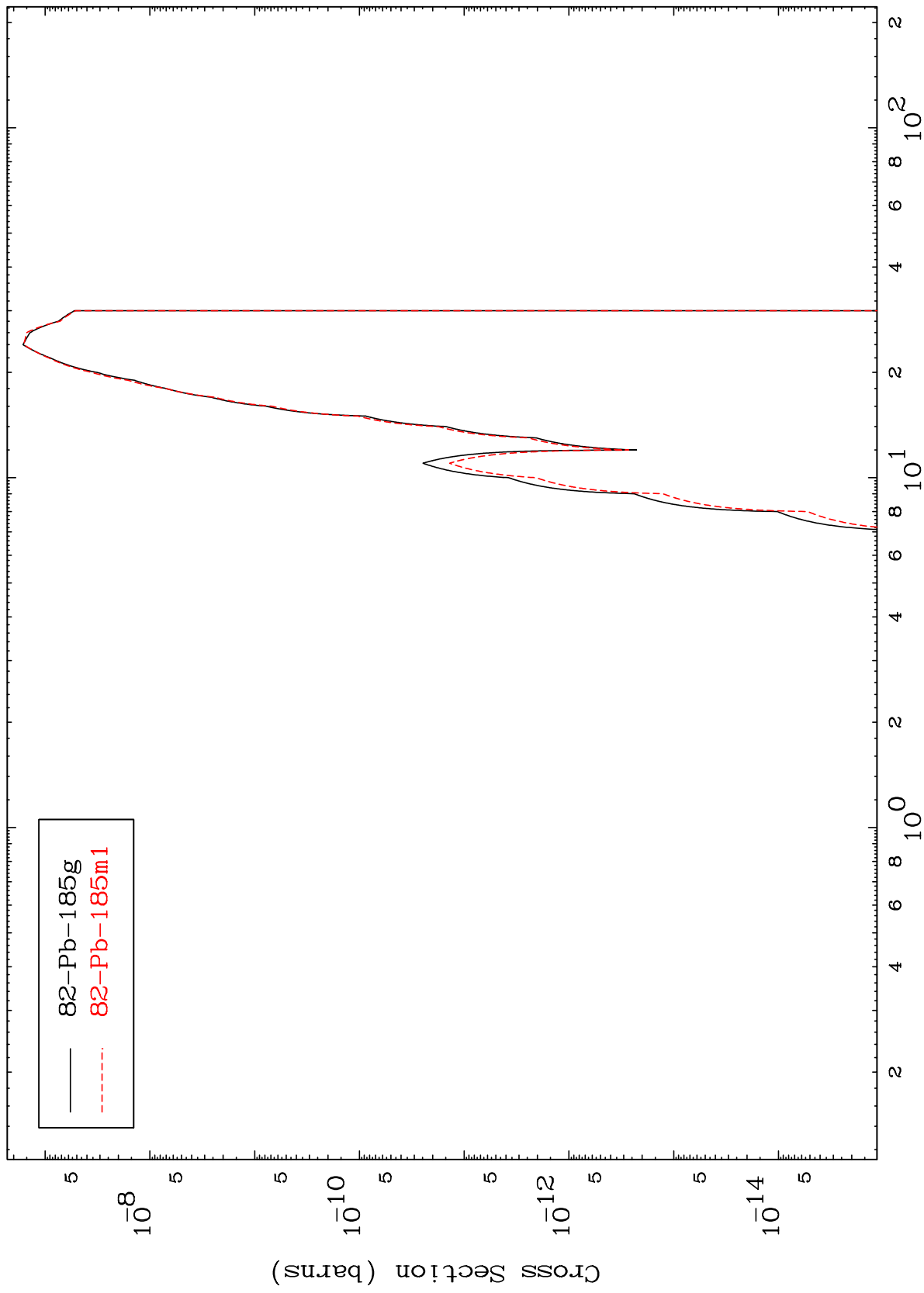
Radionuclide Production Cross Section



MAT 7983

80-Hg-182

(n, γ)
Radionuclide Production Cross Section



80-Hg-182

Incident Energy (MeV)

14