

Program EVALPLOT
(Version 2021-1)

by

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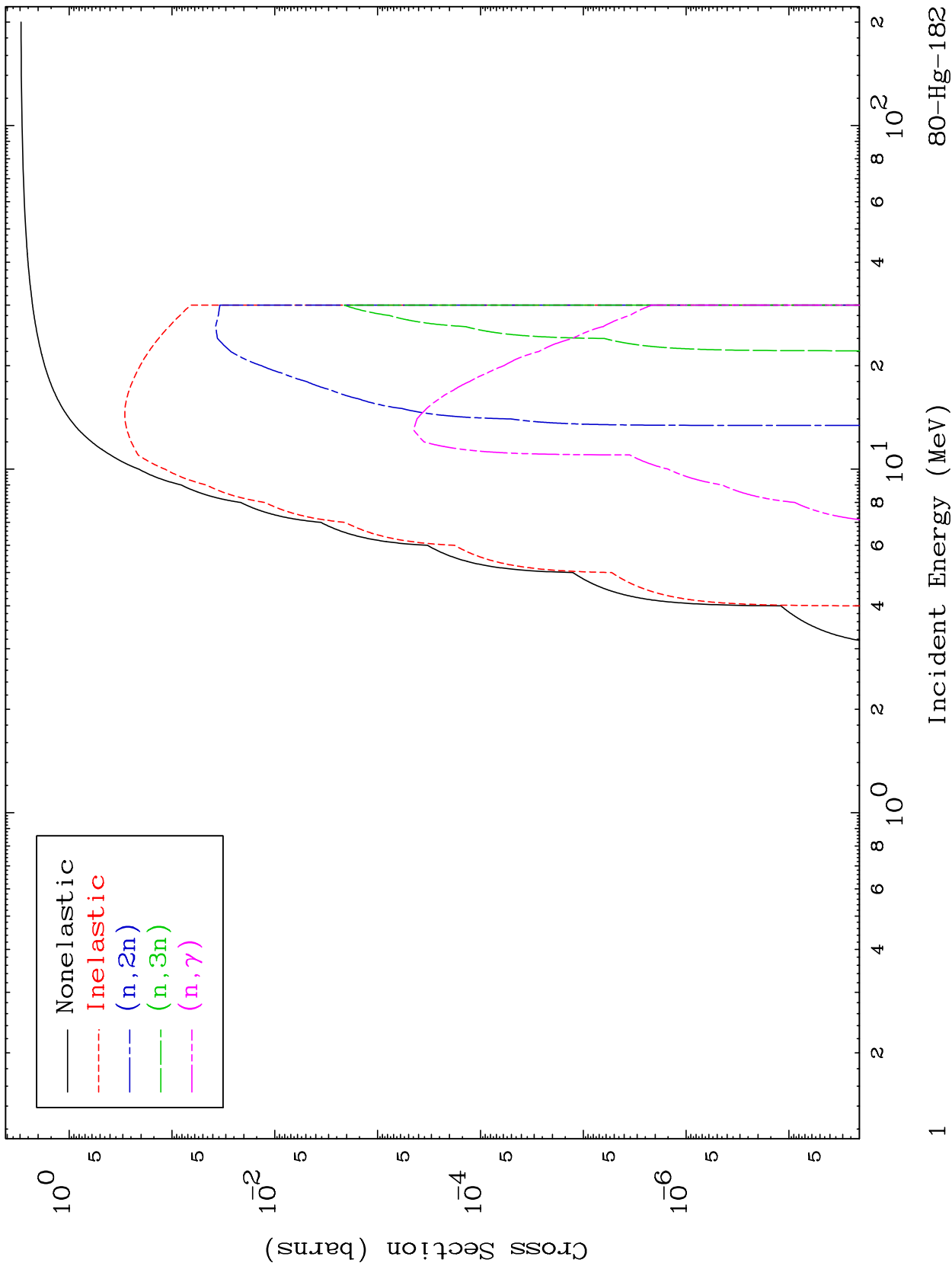
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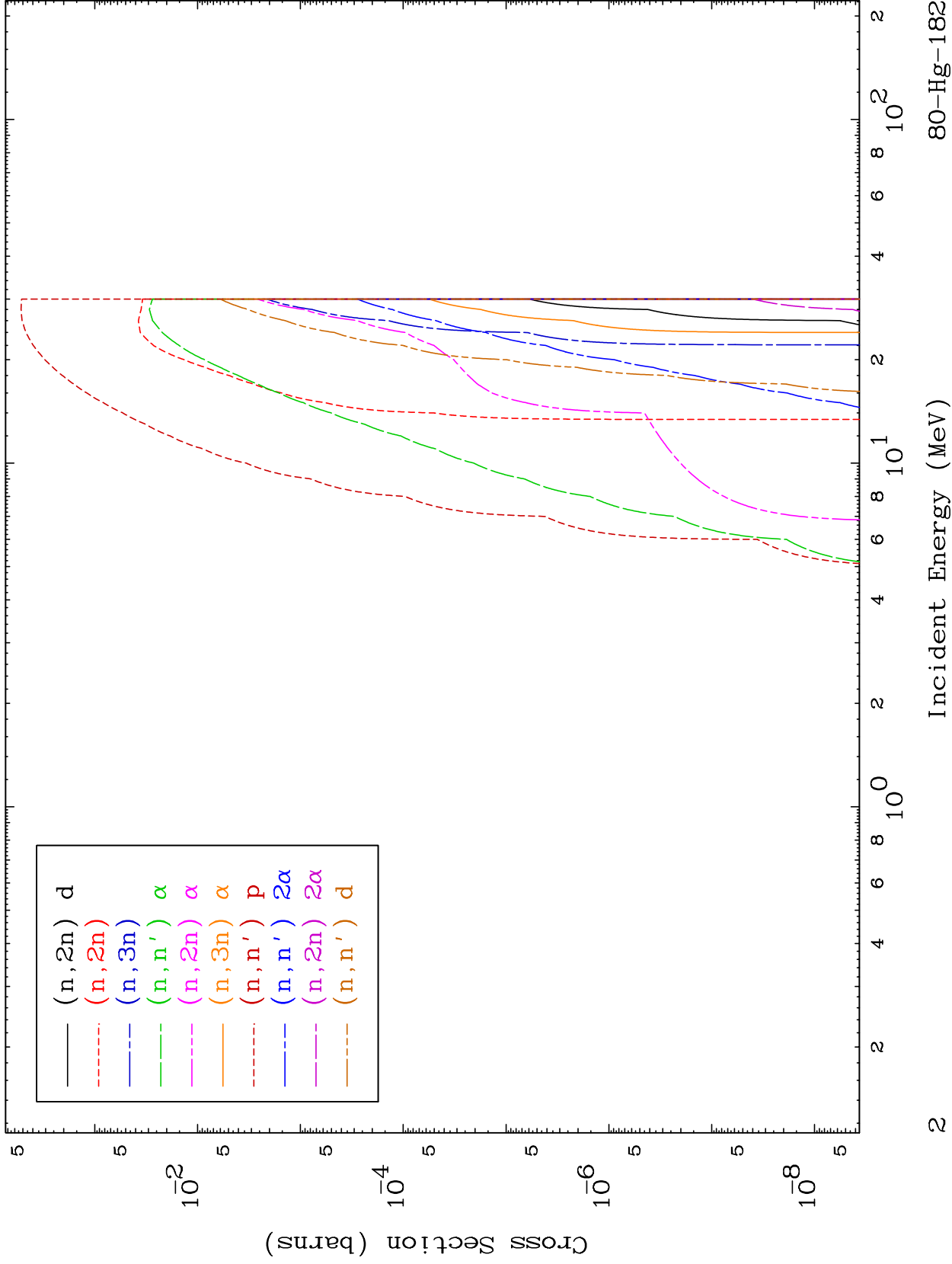
Press Mouse Button to Start

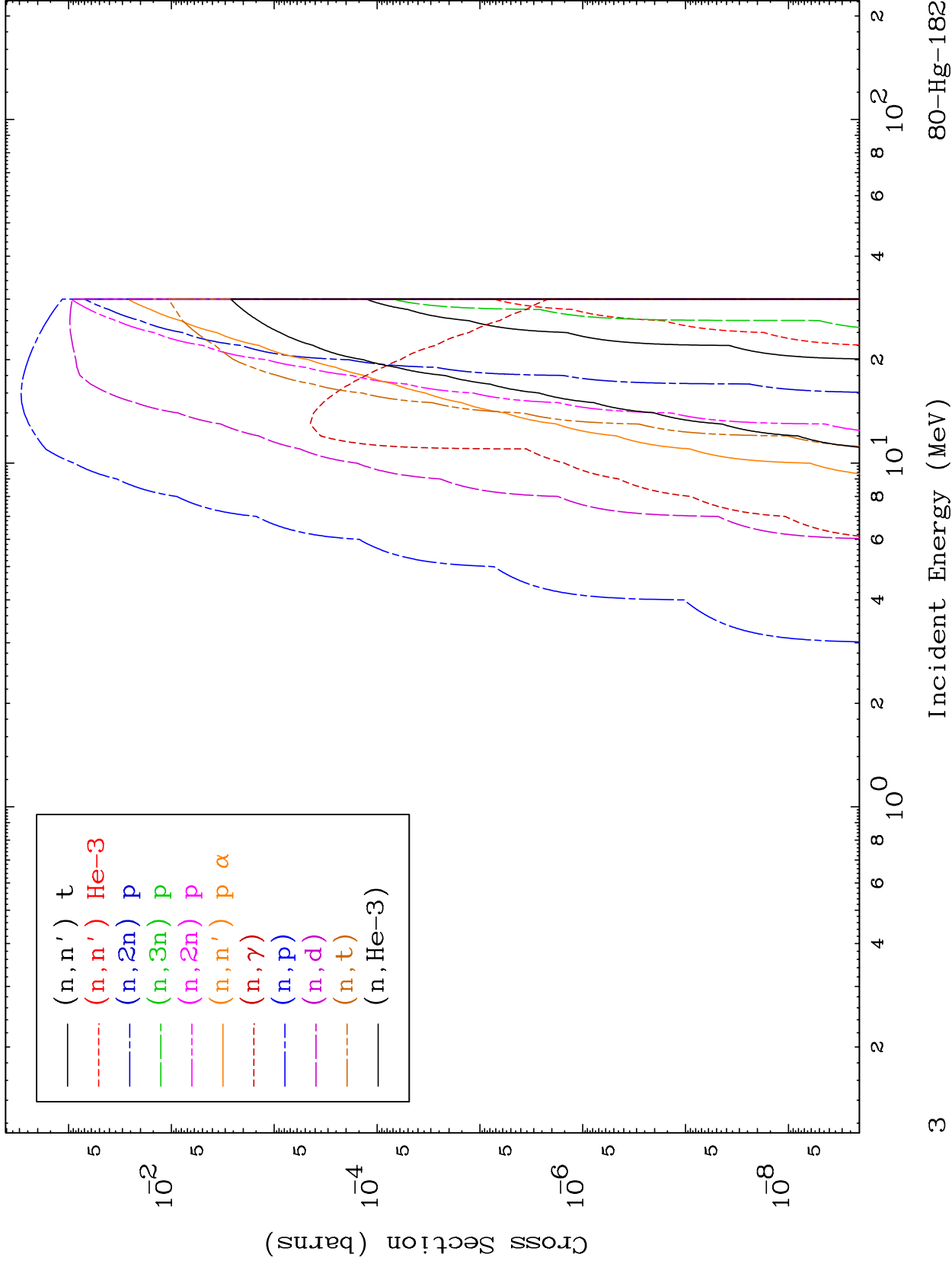
MAT 7983

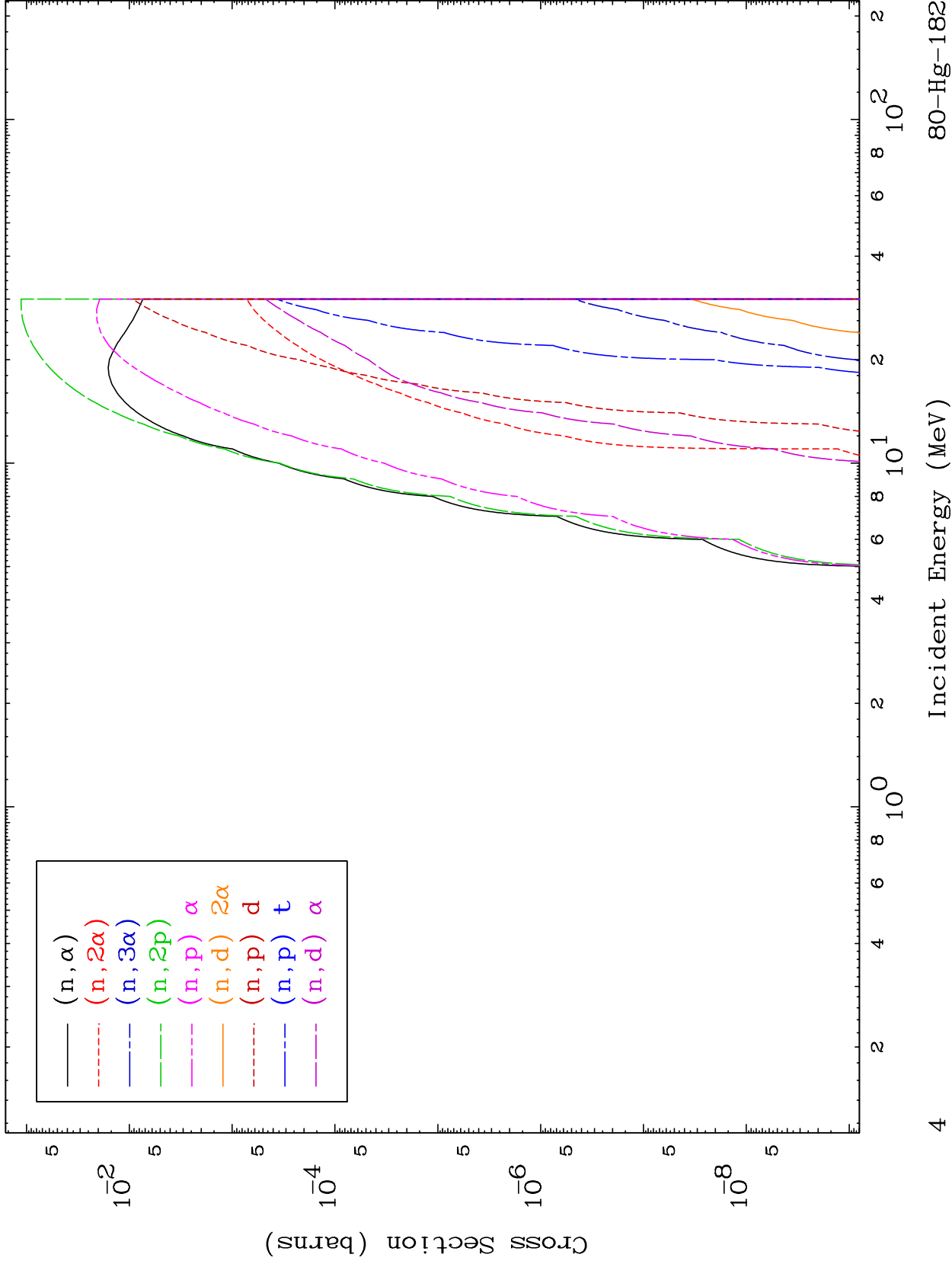
Deuteron Major
0 Kelvin Cross Sections

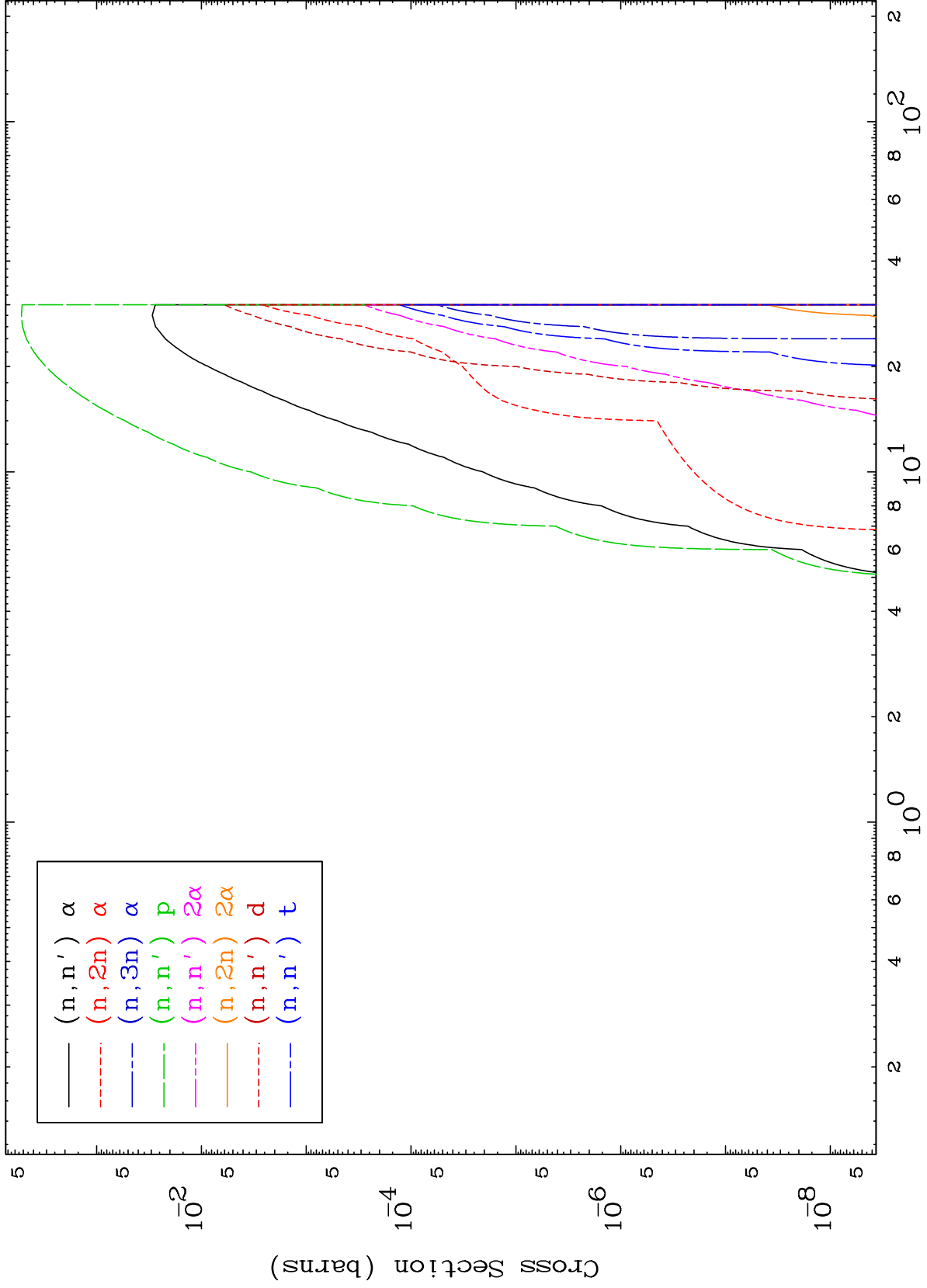
80-Hg-182

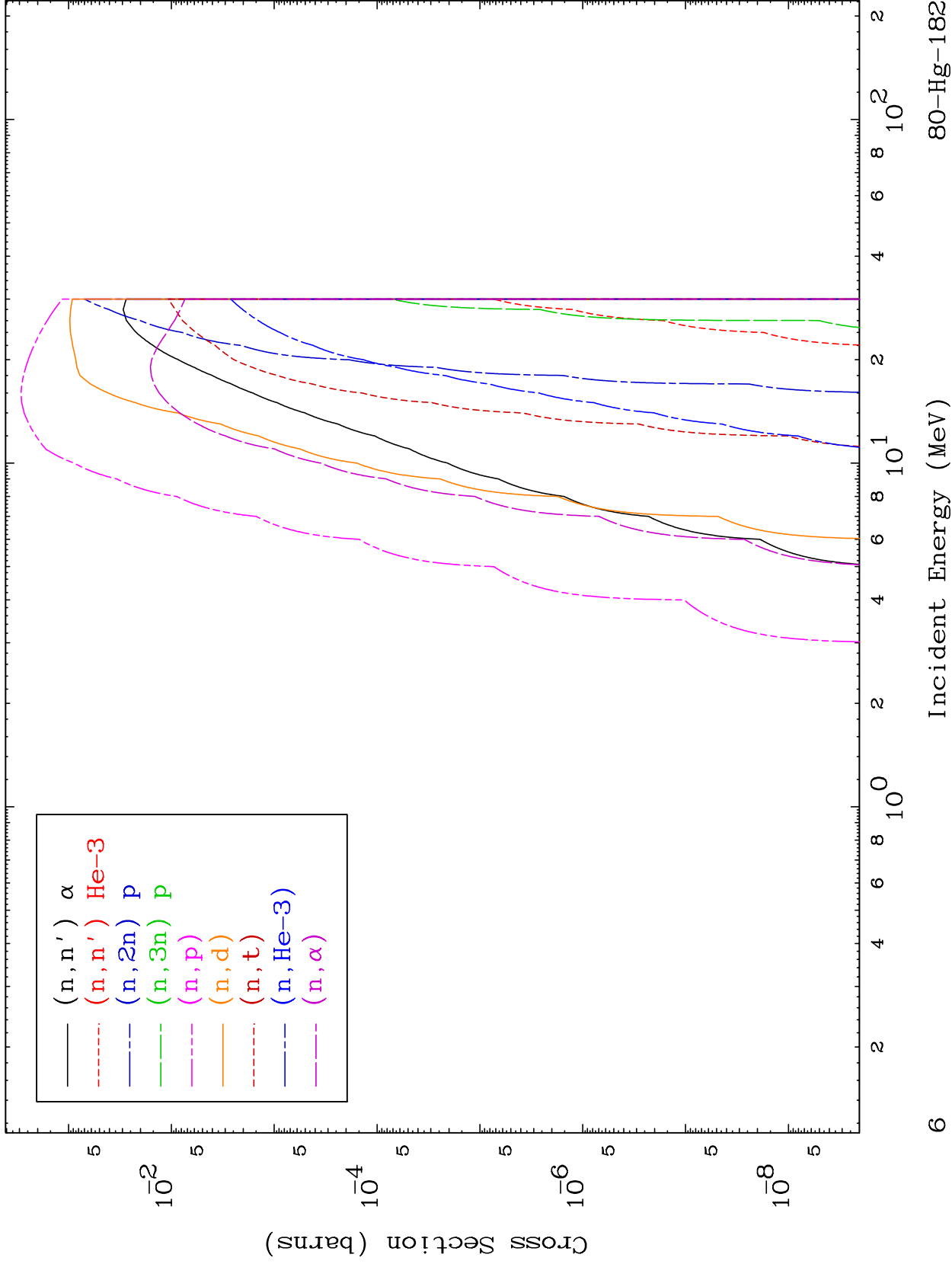


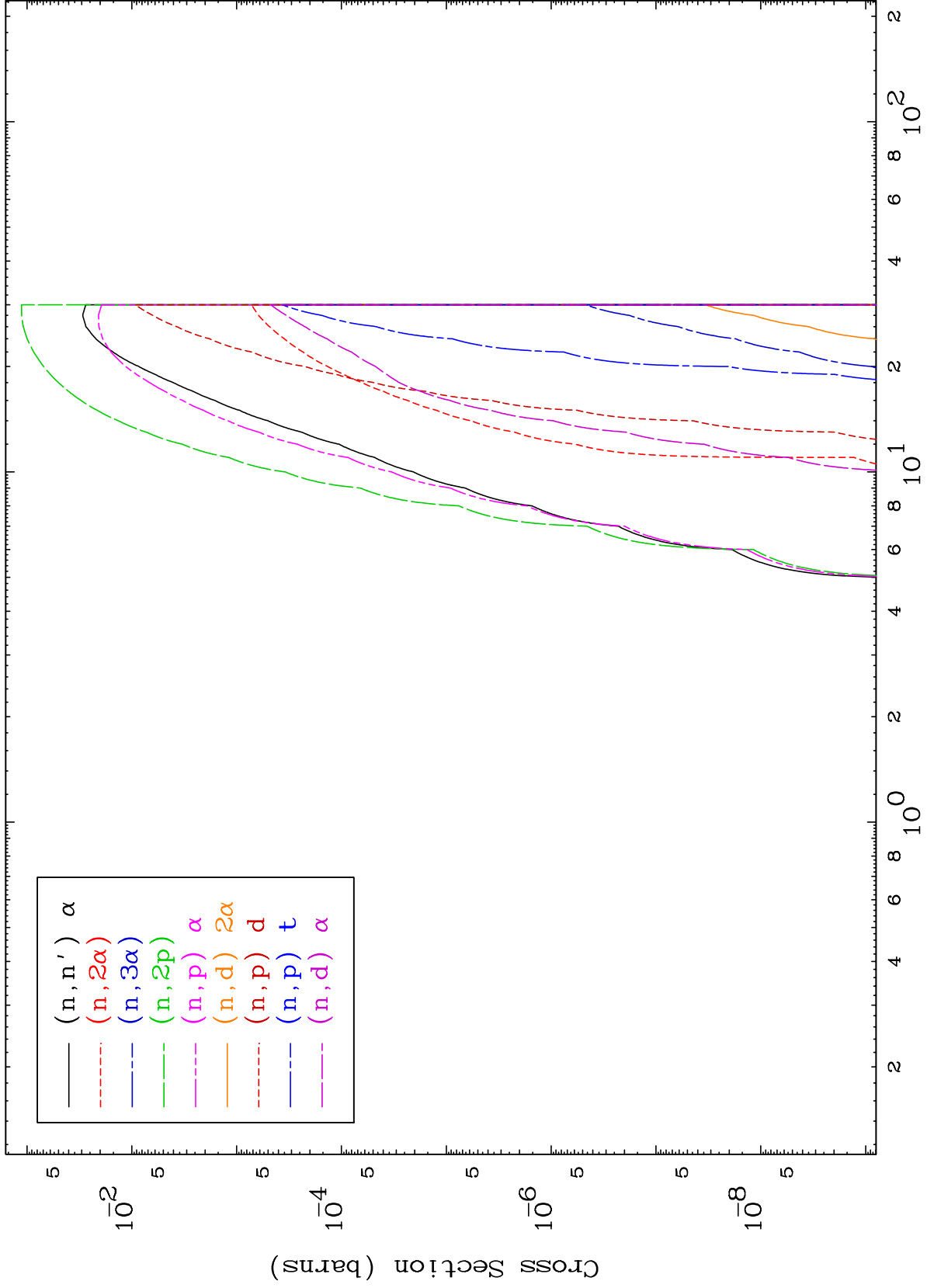










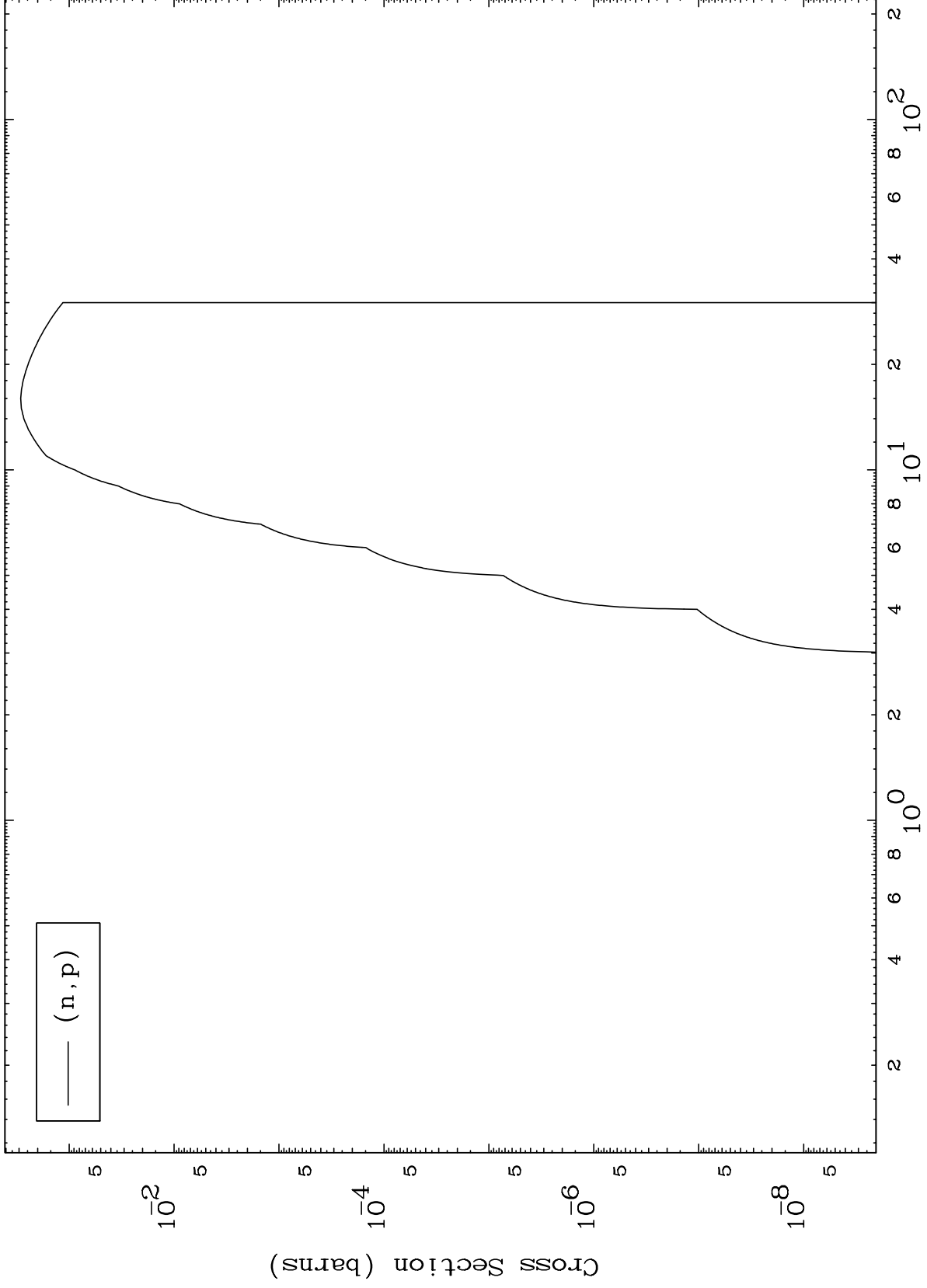


MAT 7983

(d,p) Levels

80-Hg-182

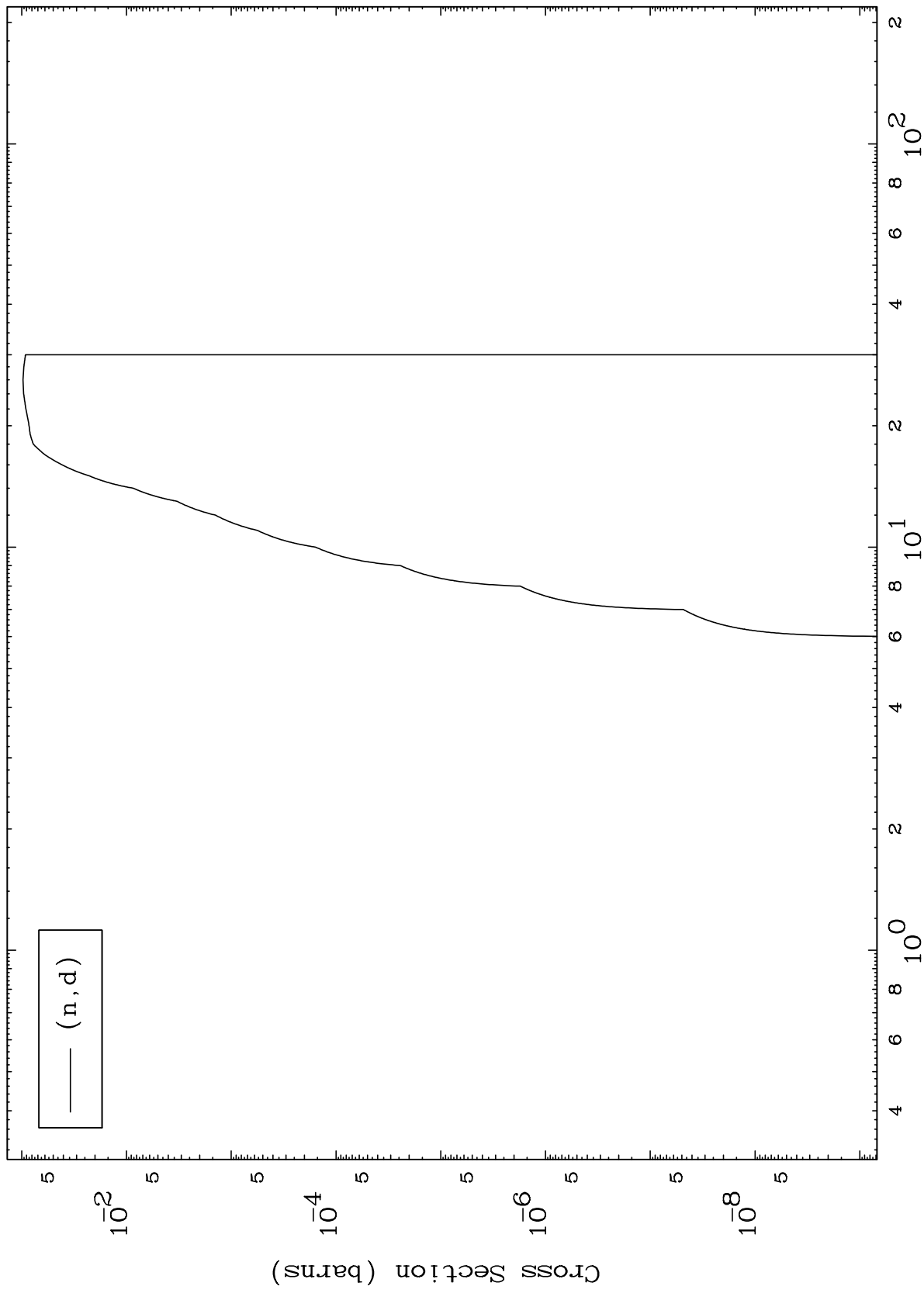
0 Kelvin Cross Sections



MAT 7983

80-Hg-182

(d,d) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

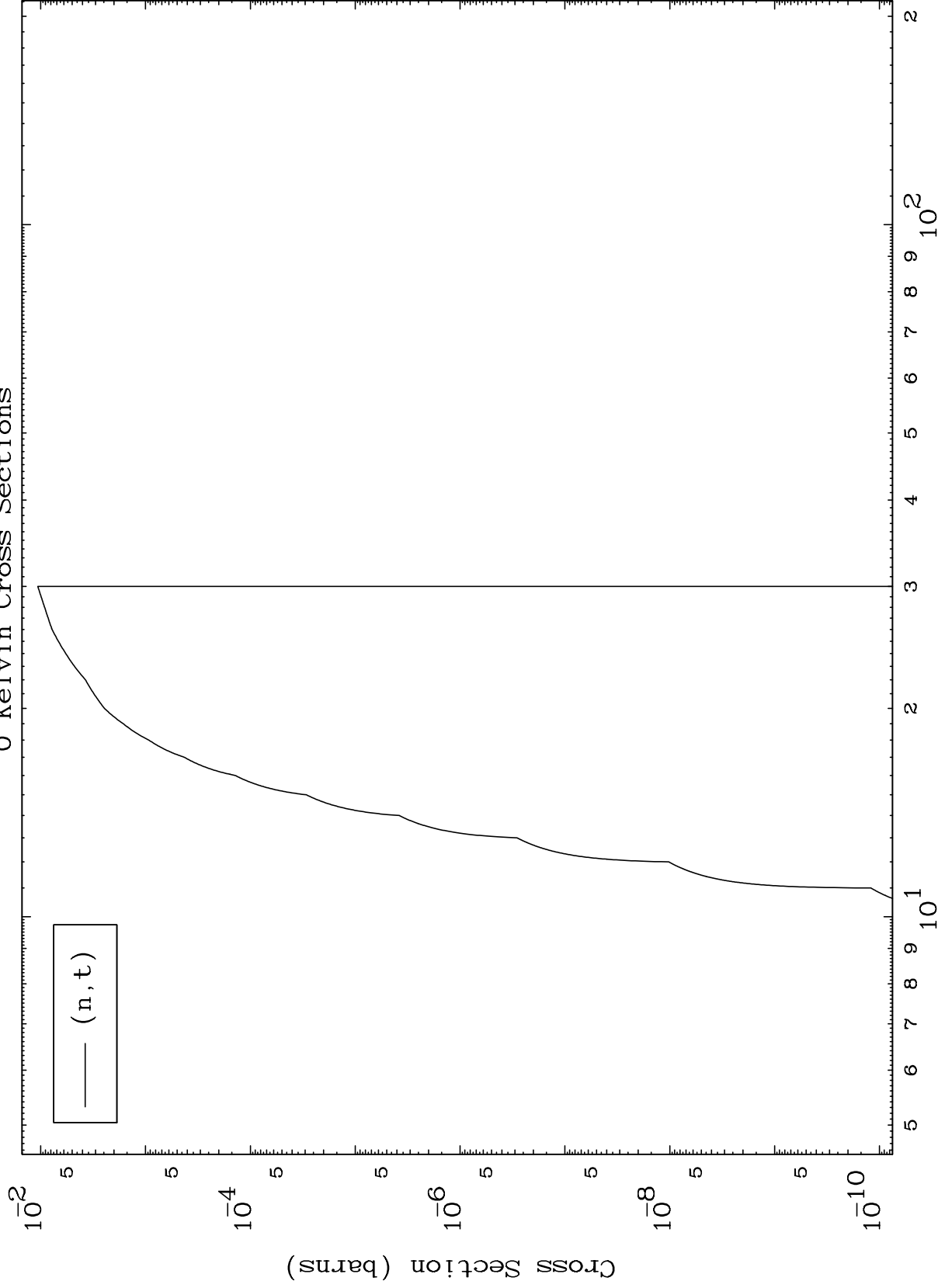
80-Hg-182

MAT 7983

(d,t) Levels

80-Hg-182

0 Kelvin Cross Sections



10

Incident Energy (MeV)

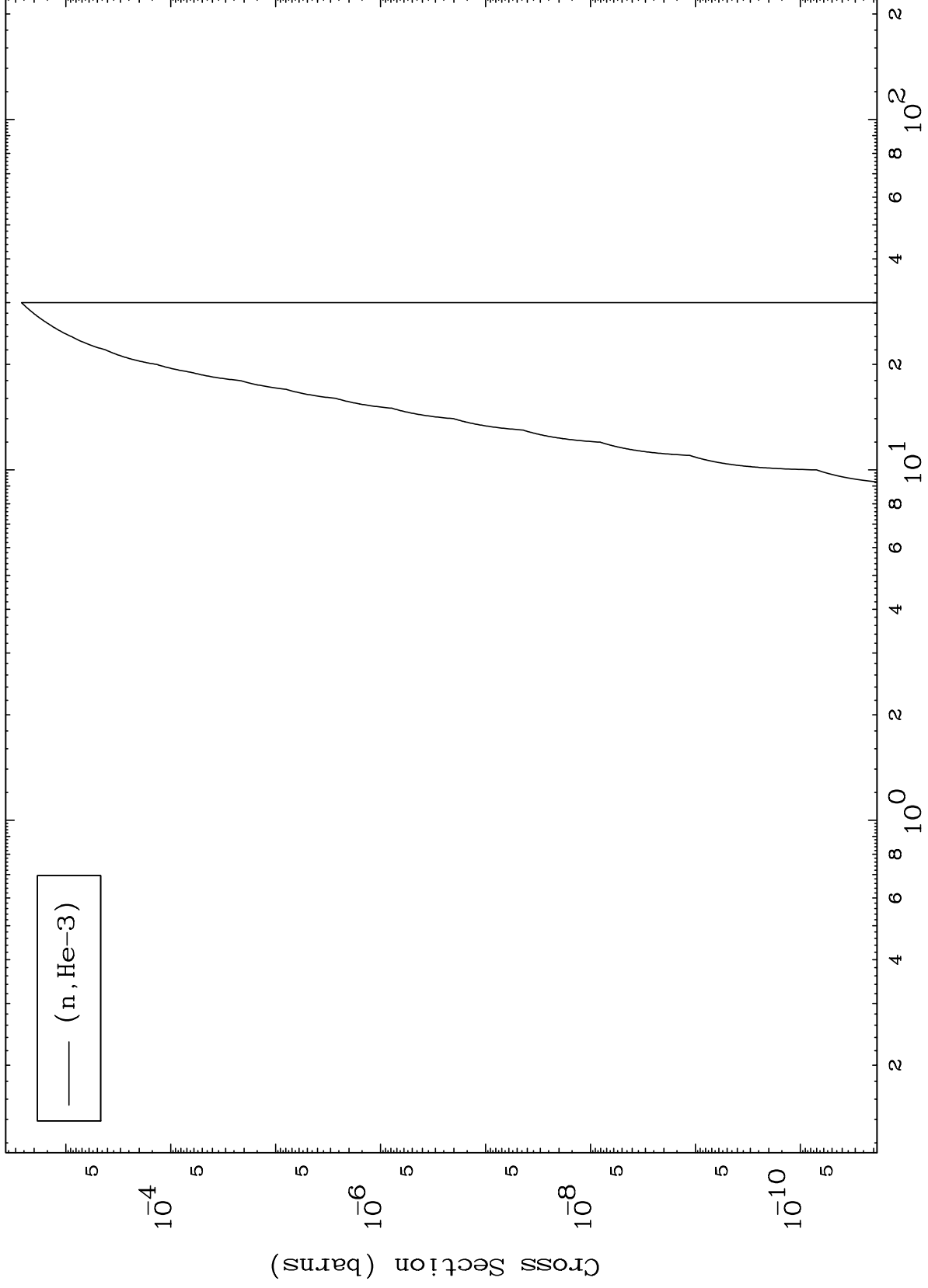
80-Hg-182

MAT 7983

(d,He3) Levels

80-Hg-182

0 Kelvin Cross Sections

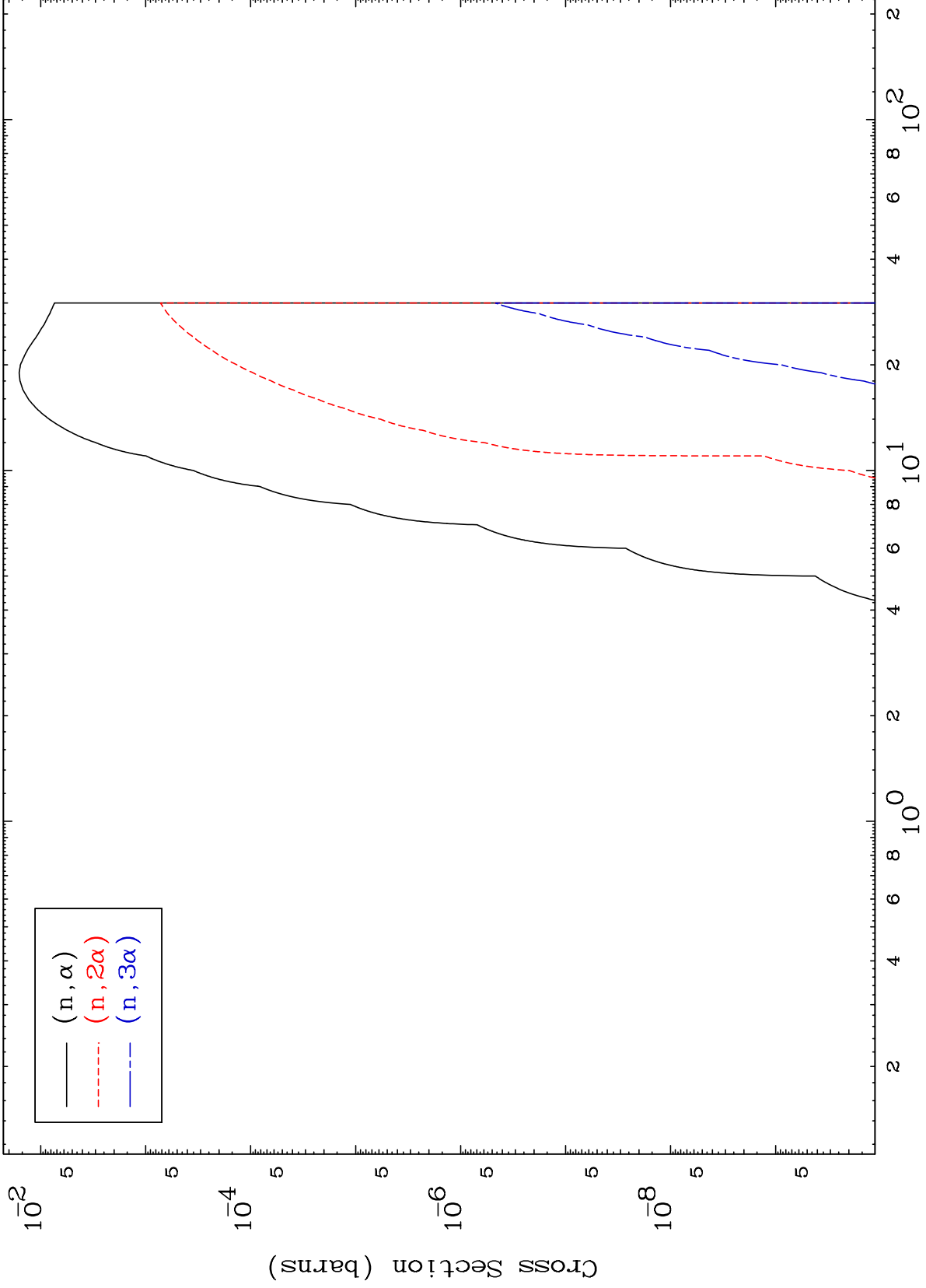


MAT 7983

(d, α) Levels

80-Hg-182

0 Kelvin Cross Sections

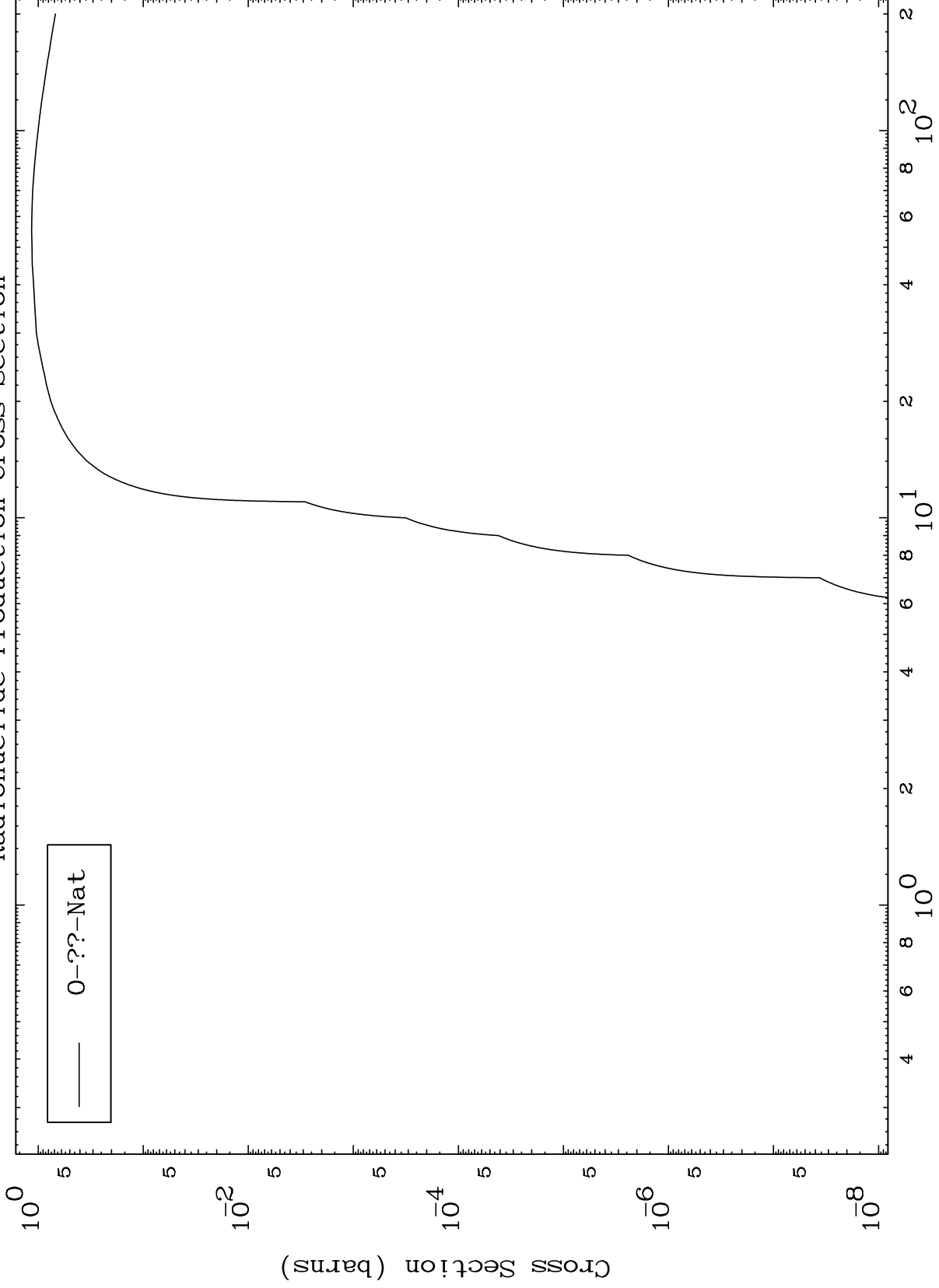


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Fission

80-Hg-182

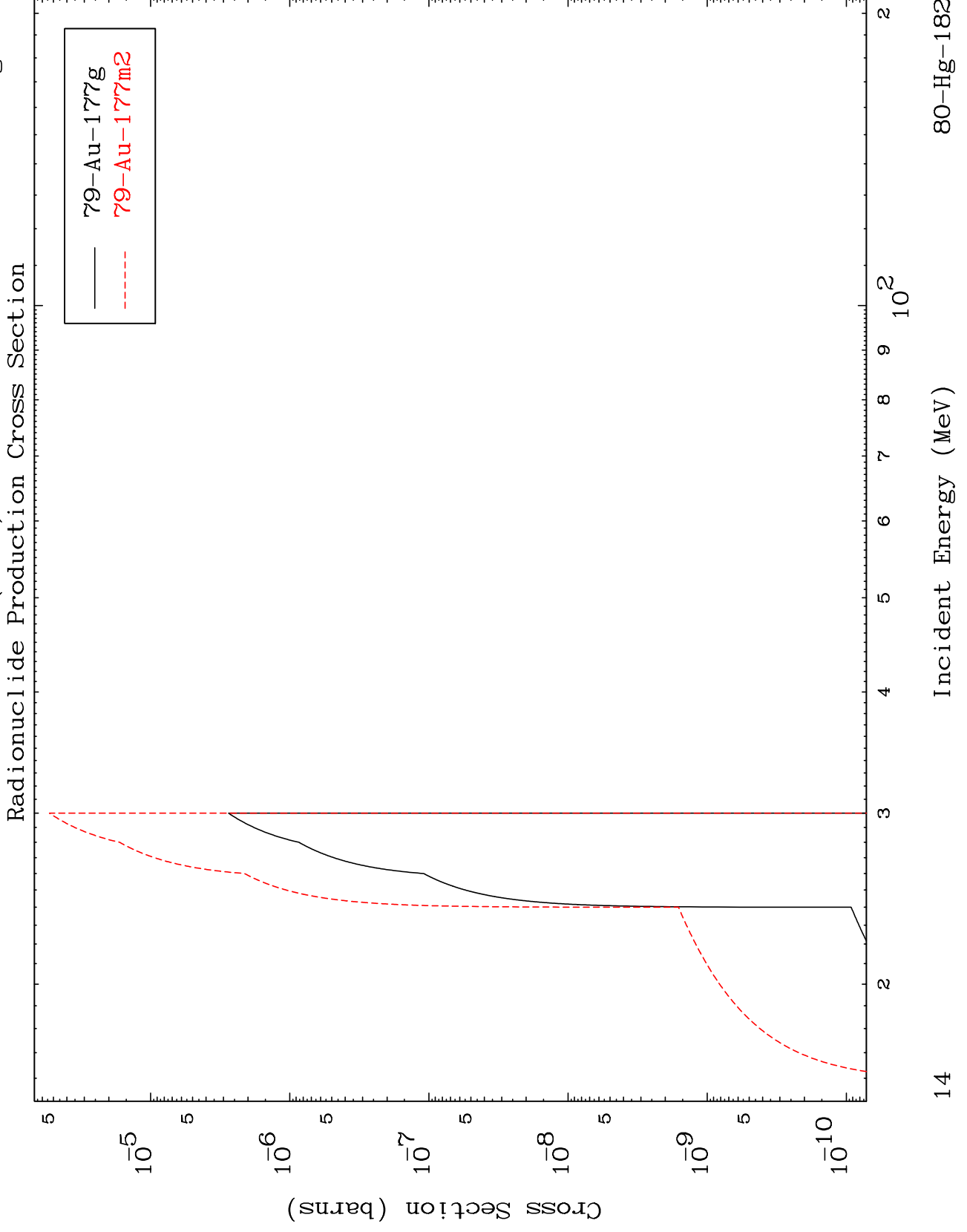
Radionuclide Production Cross Section



MAT 7983

(n,3n) α

80-Hg-182

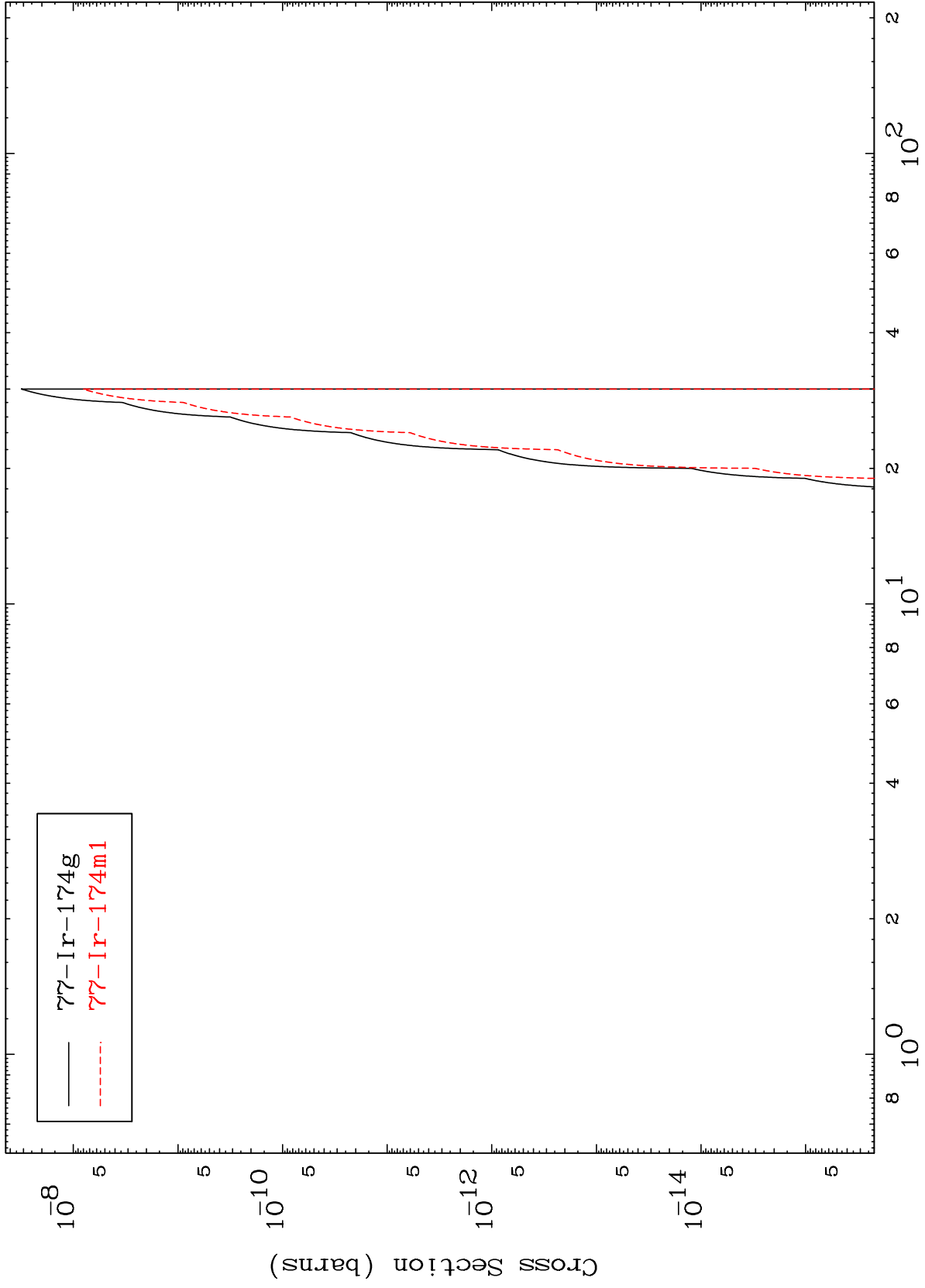


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(n,2n) 2 α

80-Hg-182

Radionuclide Production Cross Section



15

Incident Energy (MeV)

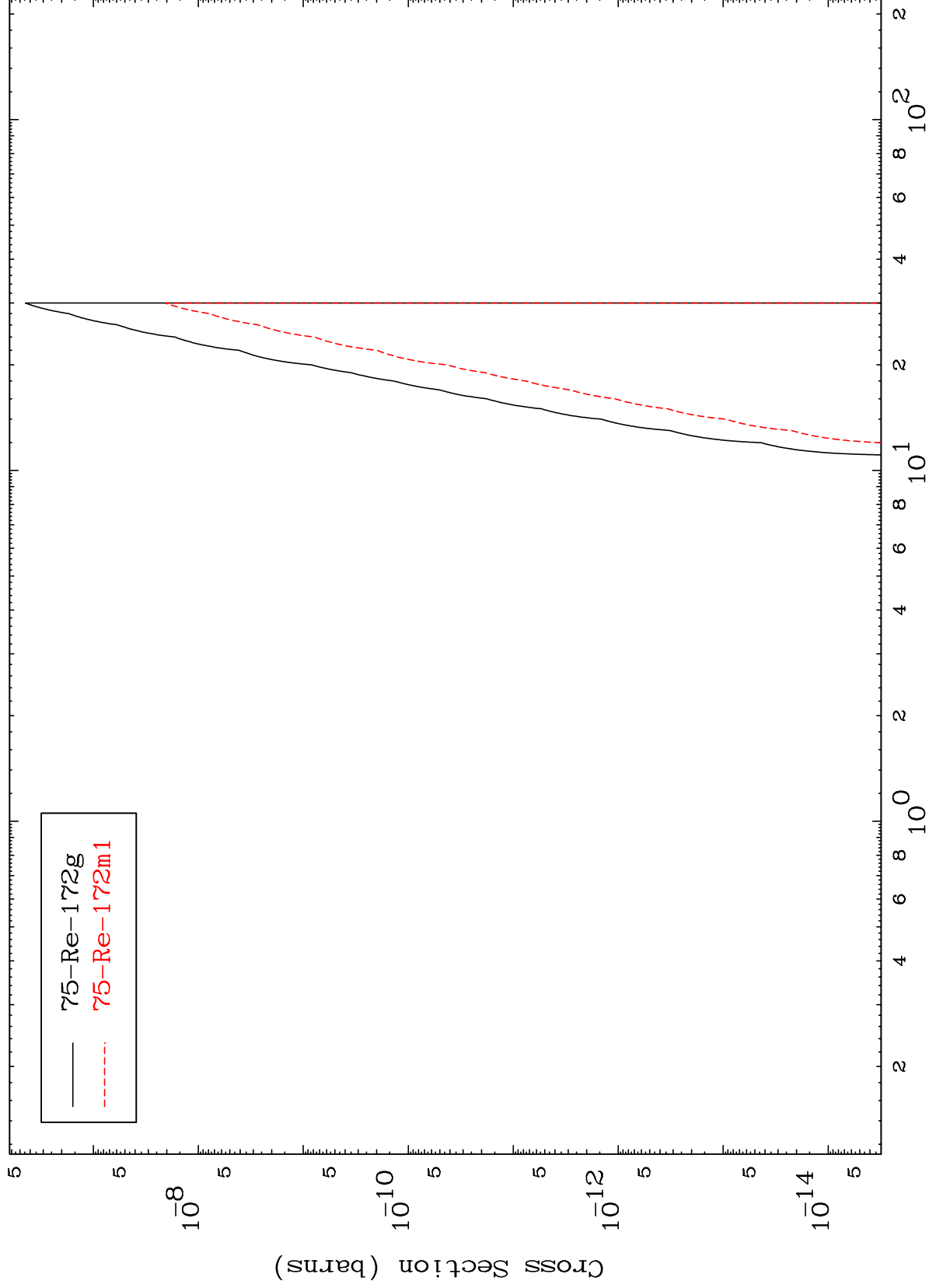
80-Hg-182

MAT 7983

(n, 3α)

80-Hg-182

Radionuclide Production Cross Section



16

Incident Energy (MeV)

80-Hg-182