

Program EVALPLOT
(Version 2021-1)

by

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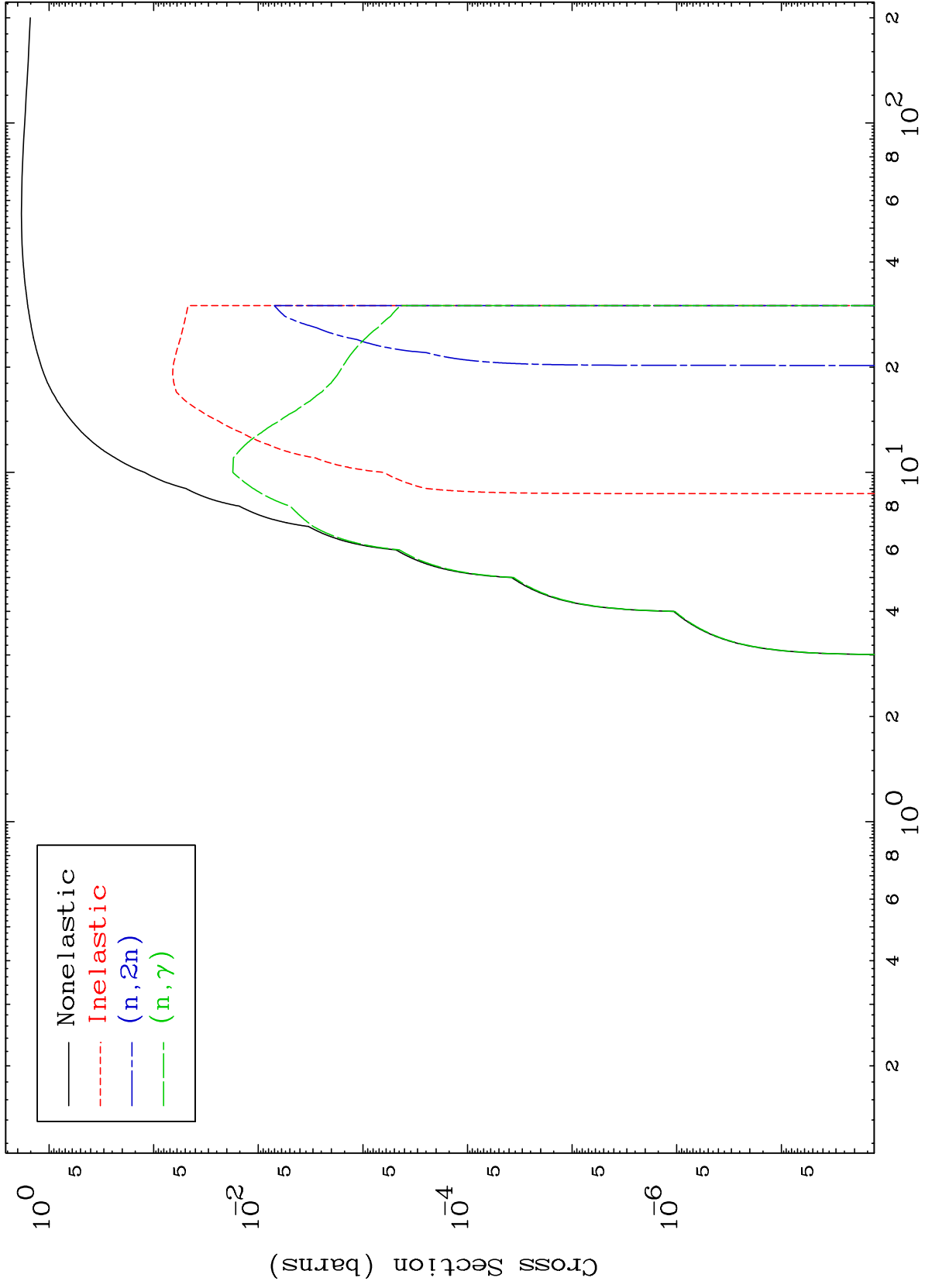
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7980

Proton Major
0 Kelvin Cross Sections

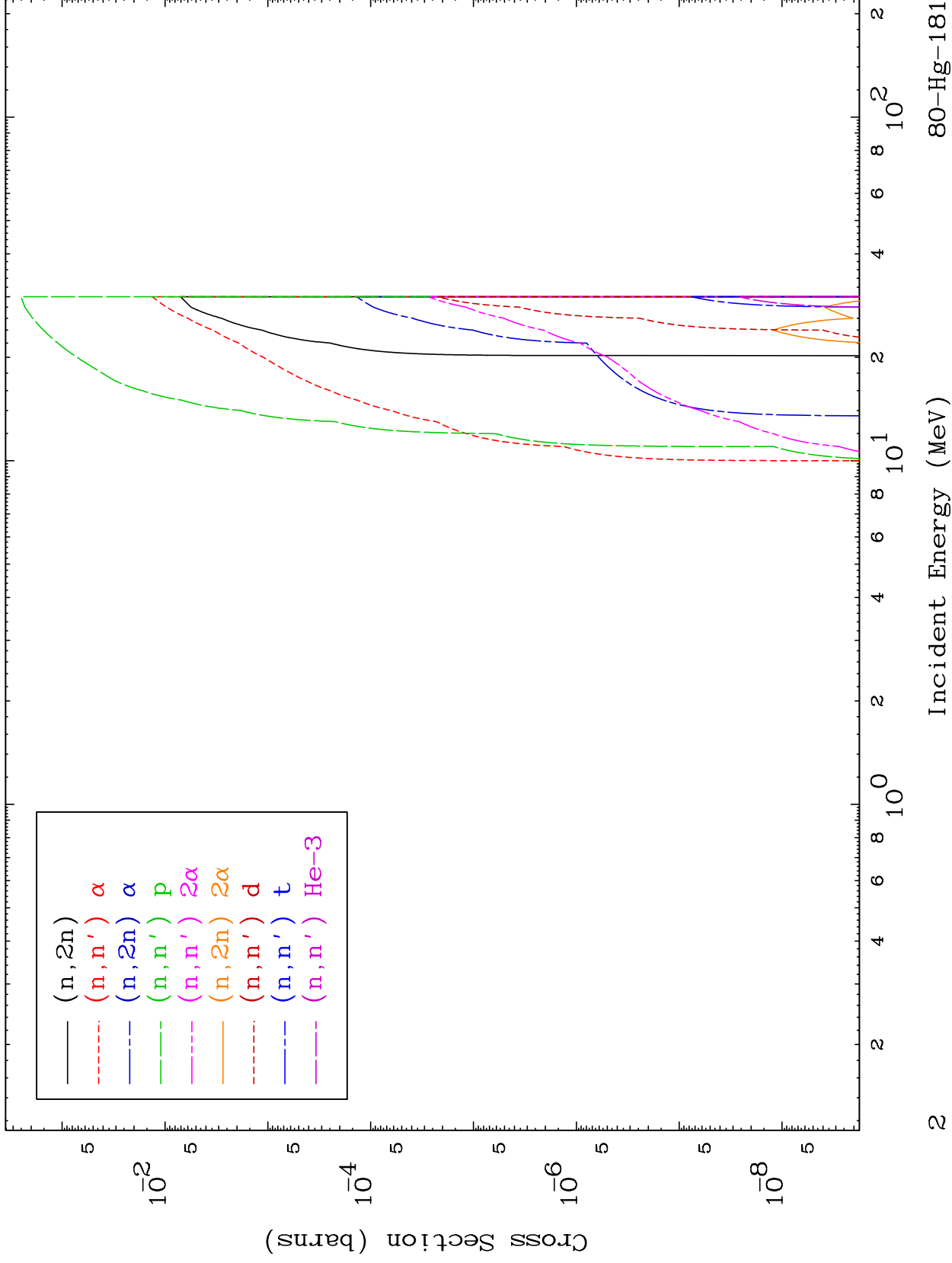
80-Hg-181

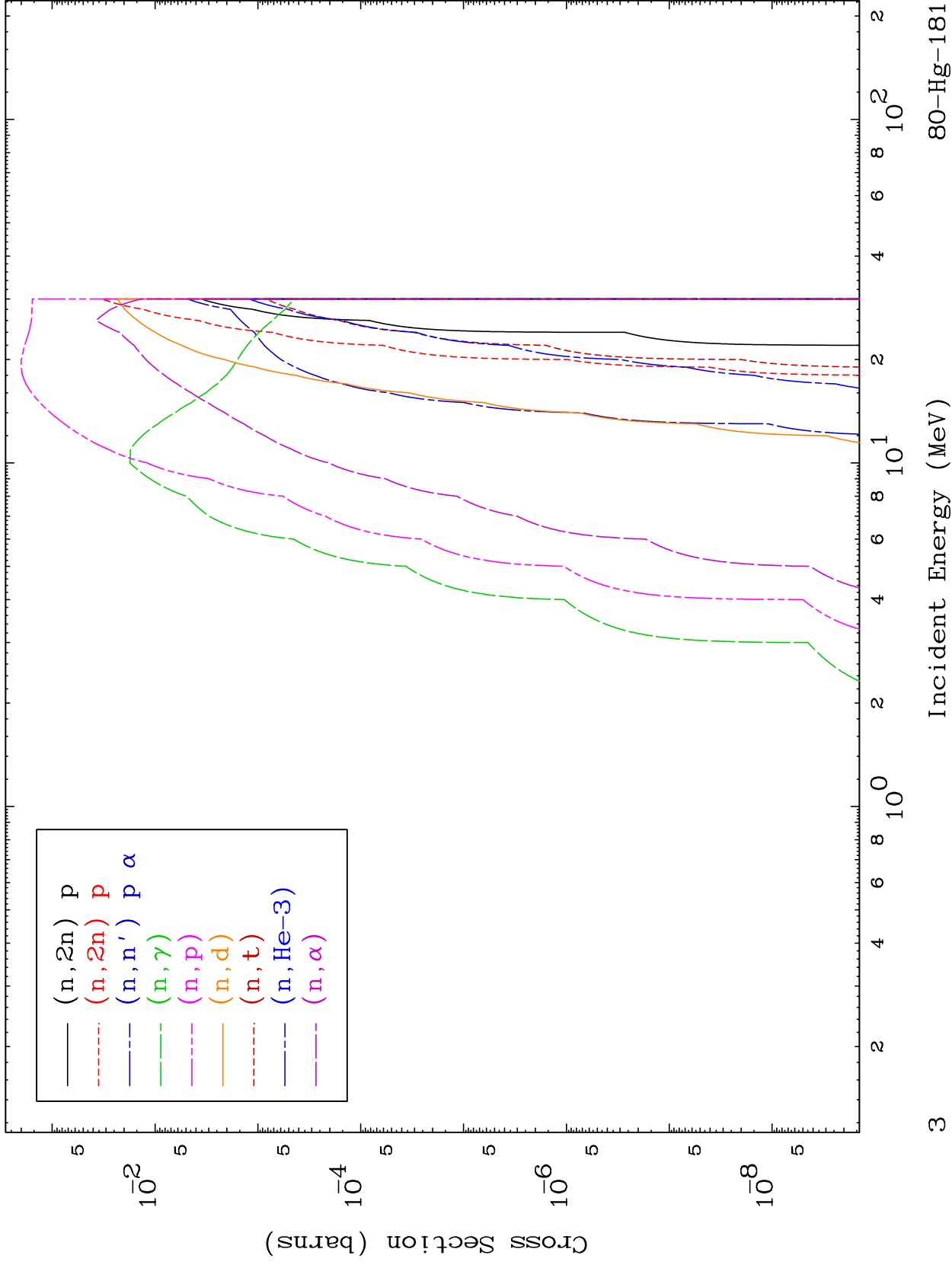


MAT 7980

Proton Neutron Absorption
0 Kelvin Cross Sections

80-Hg-181

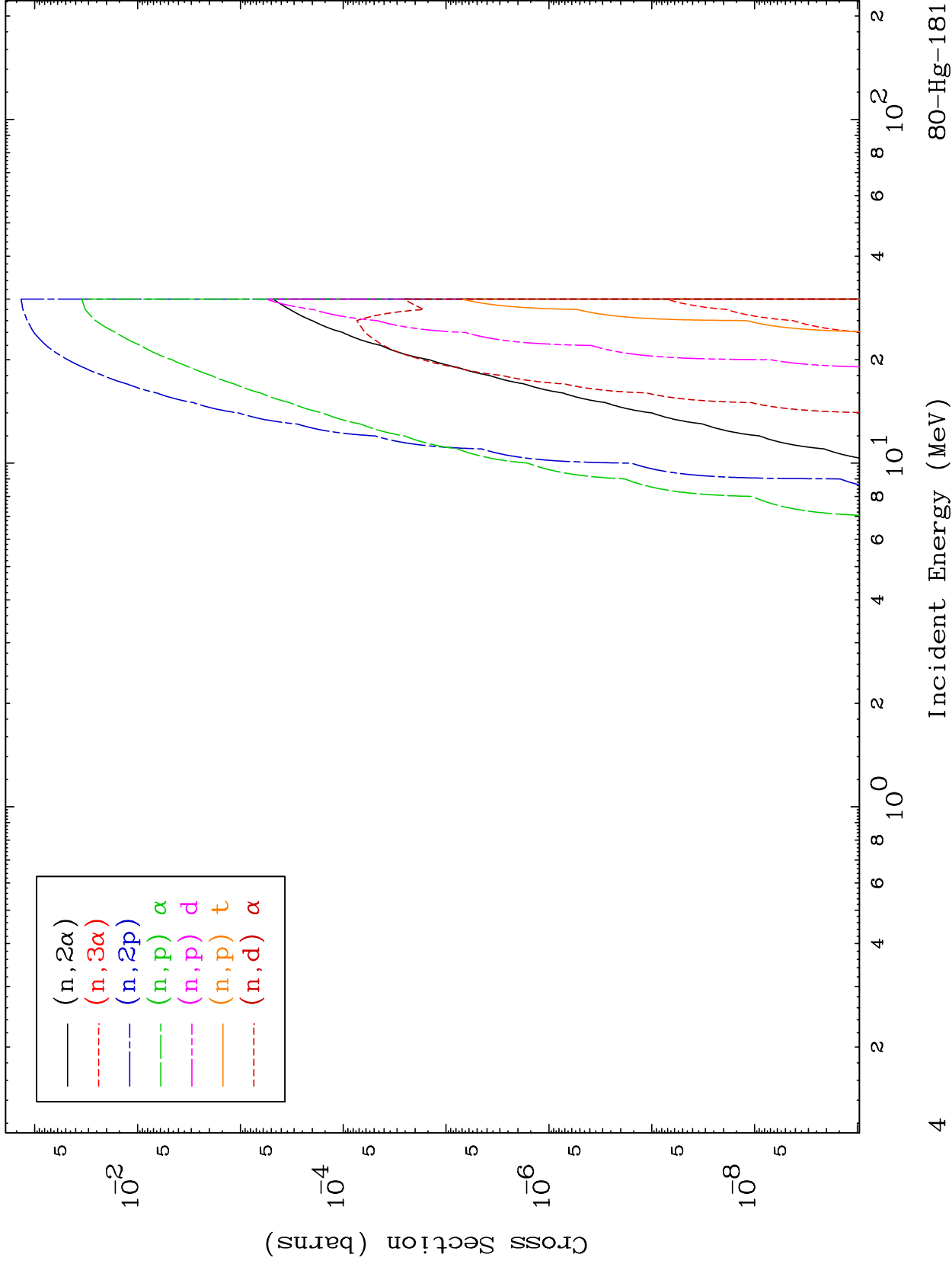




MAT 7980

Proton Neutron Absorption
0 Kelvin Cross Sections

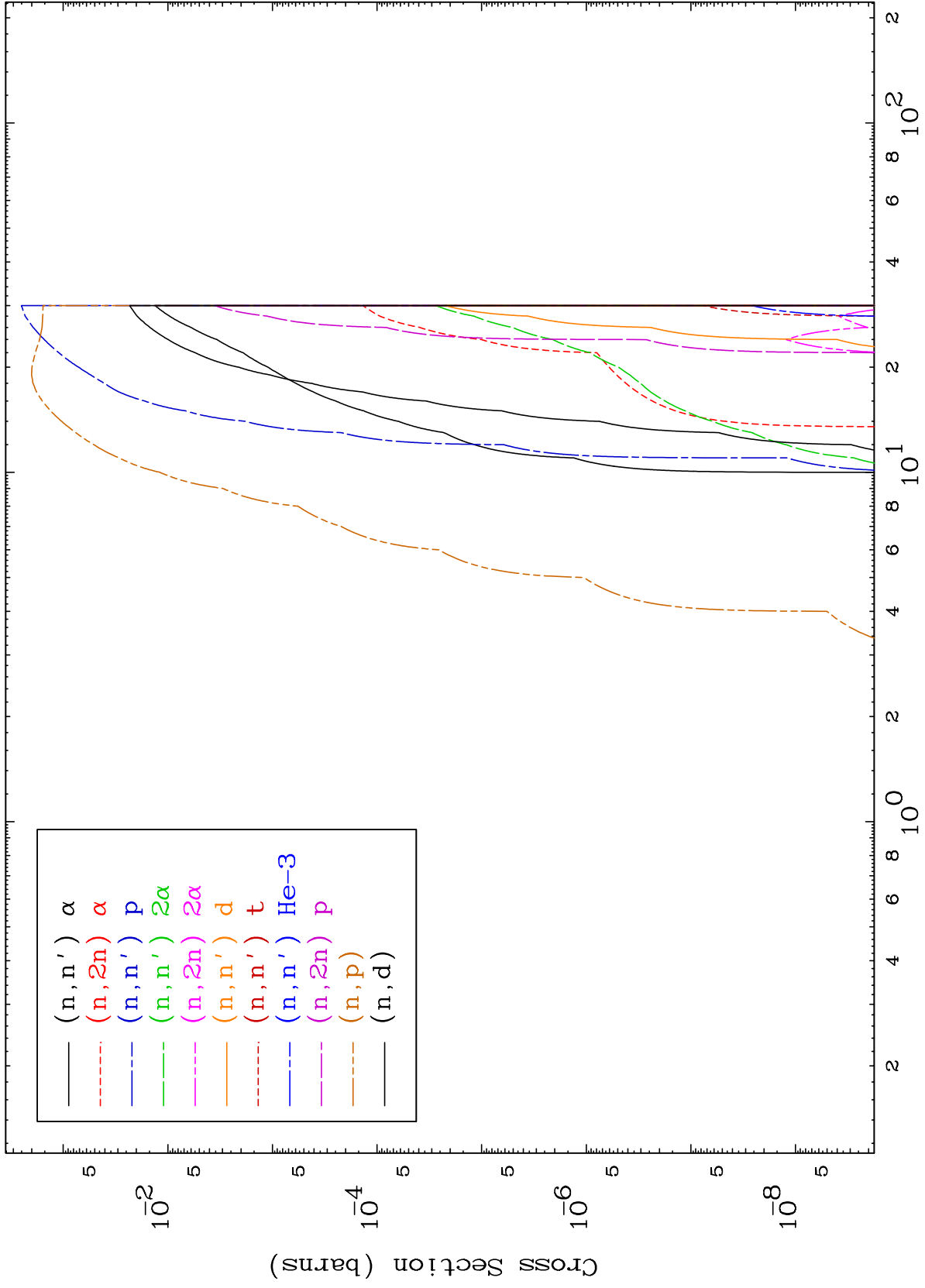
80-Hg-181

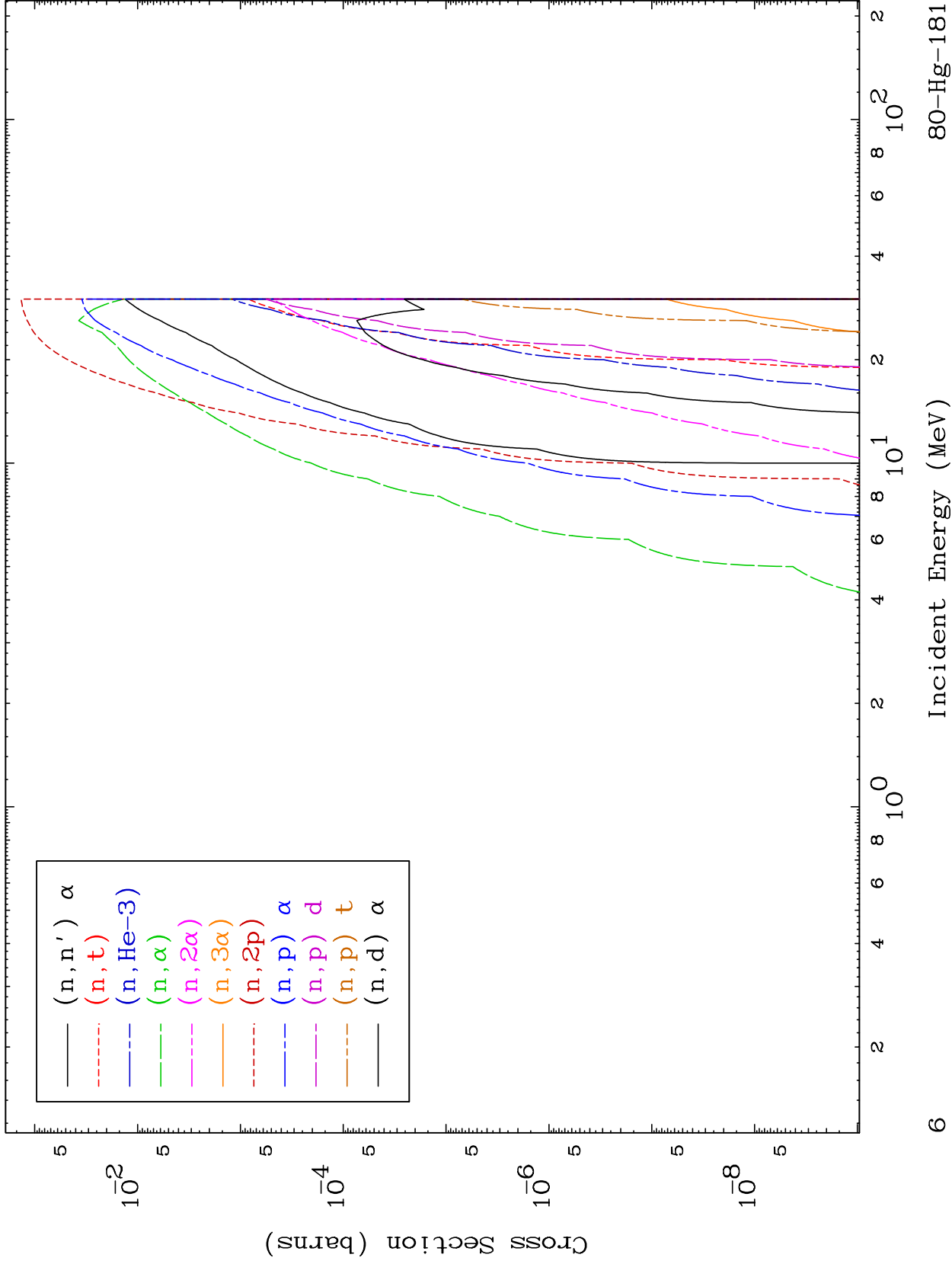


MAT 7980

Proton Charged Particle
0 Kelvin Cross Sections

80-Hg-181



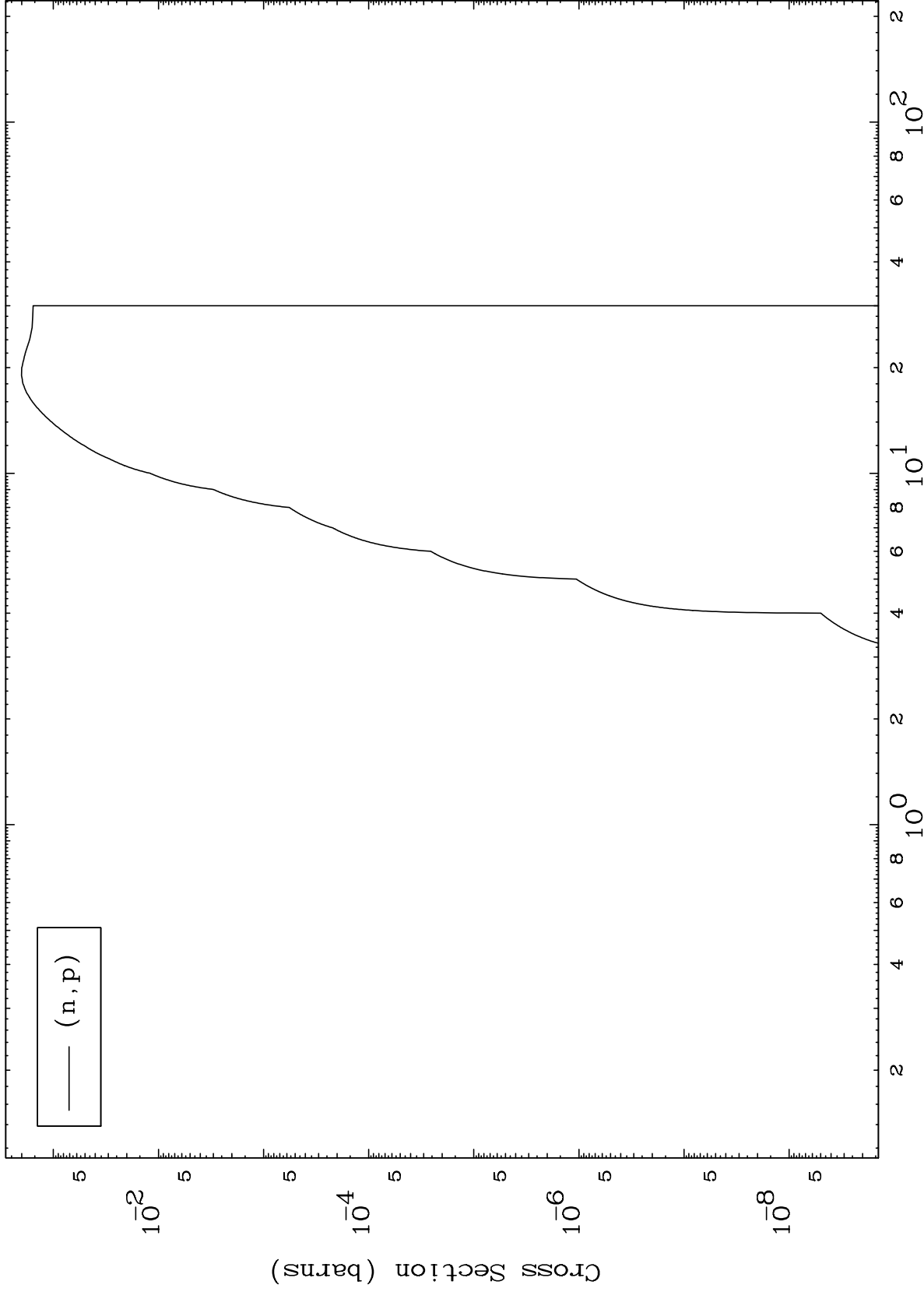


MAT 7980

(p,p) Levels

80-Hg-181

0 Kelvin Cross Sections



(n,p)

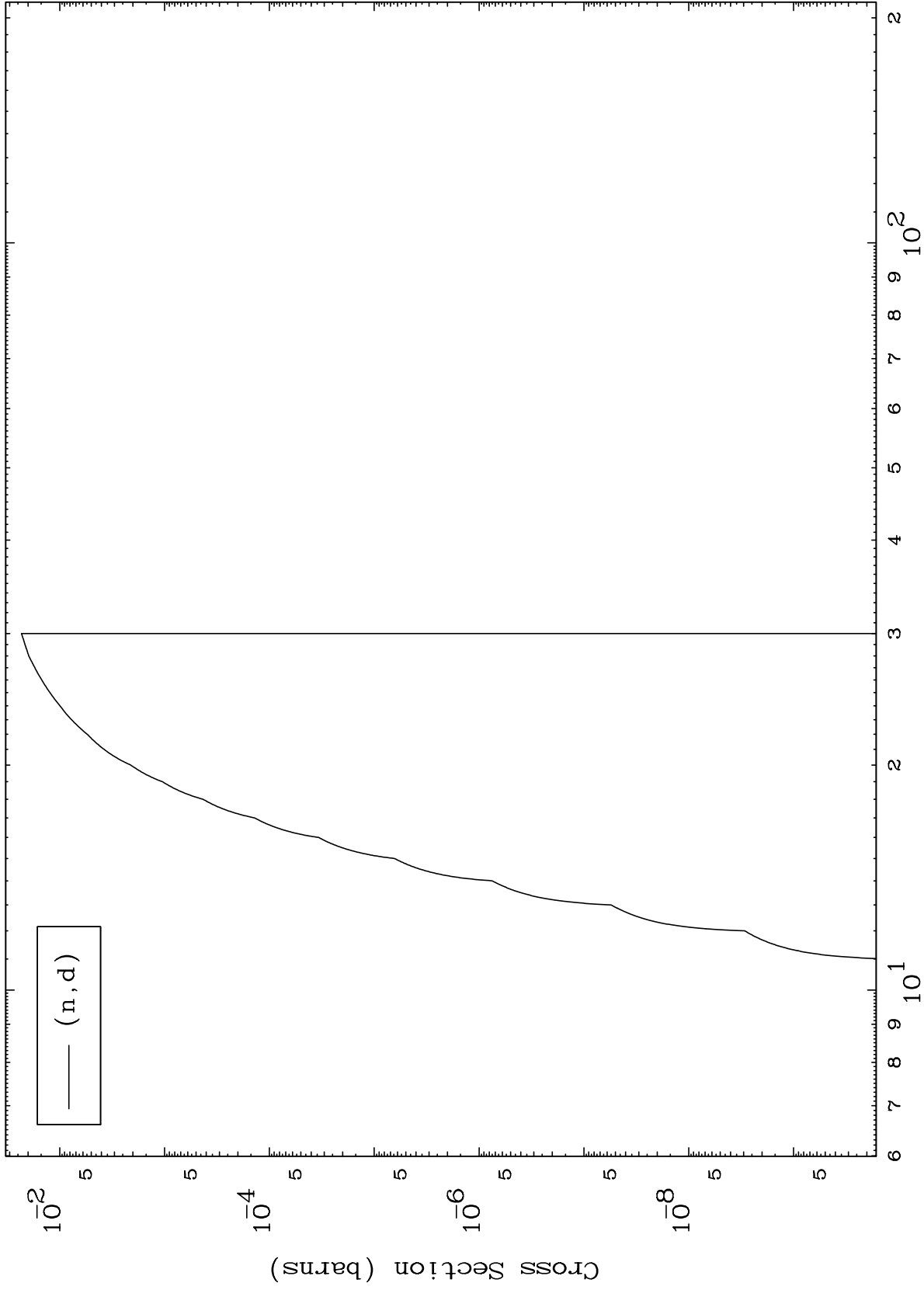
Incident Energy (MeV)

80-Hg-181

MAT 7980

(p,d) Levels
0 Kelvin Cross Sections

80-Hg-181



8

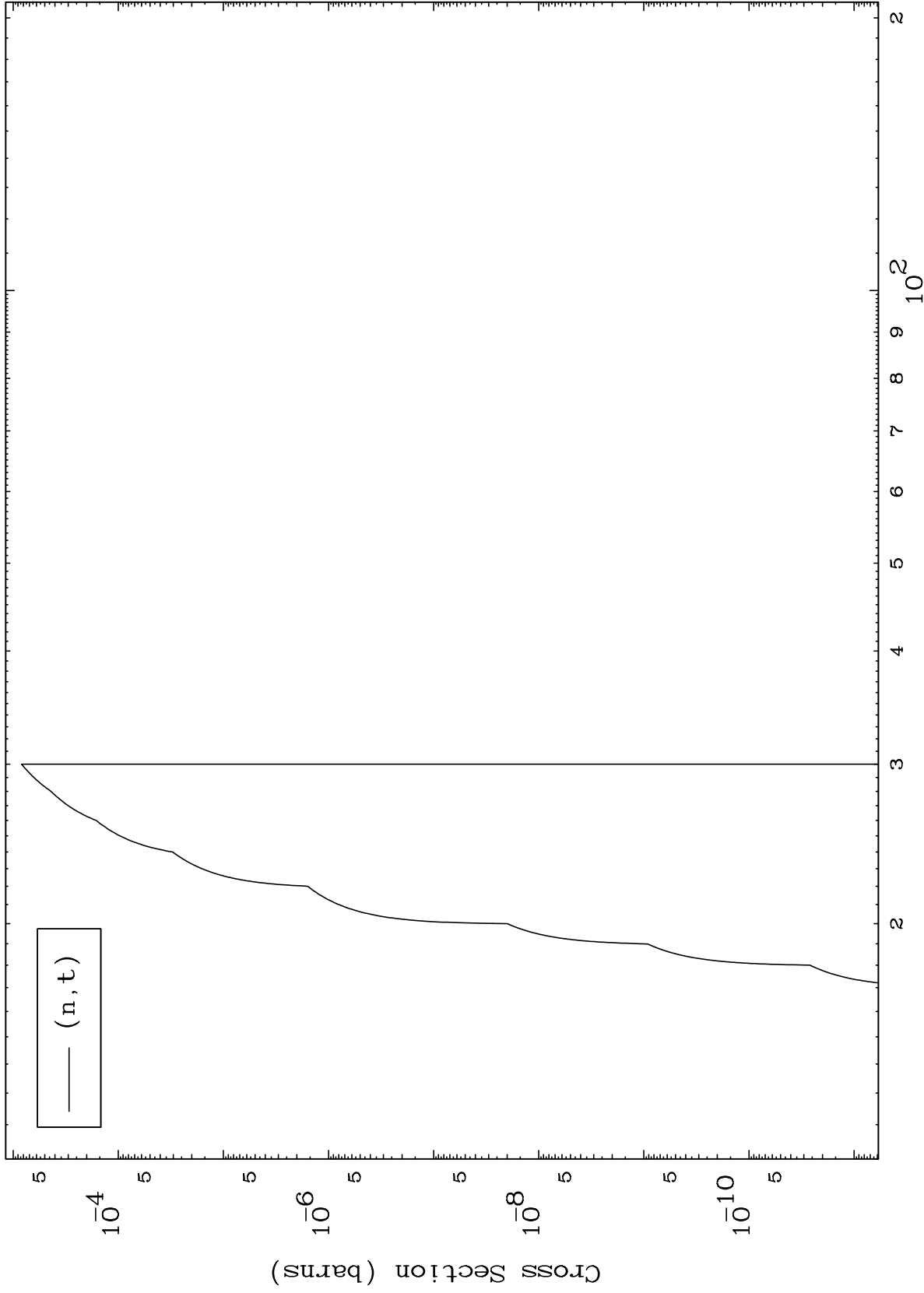
Incident Energy (MeV)

80-Hg-181

MAT 7980

80-Hg-181

(p,t) Levels
0 Kelvin Cross Sections



80-Hg-181

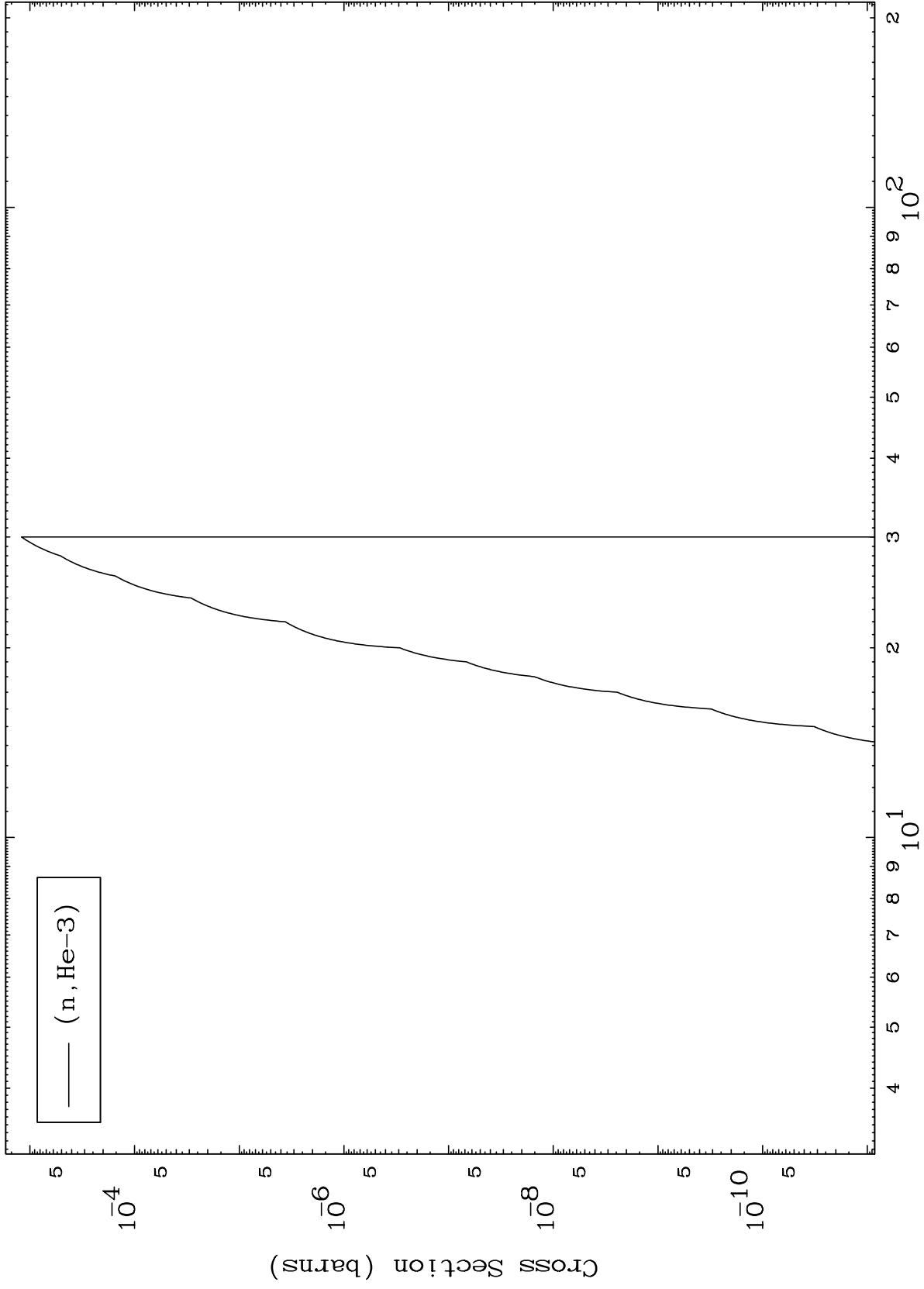
Incident Energy (MeV)

9

MAT 7980

(p,He3) Levels
0 Kelvin Cross Sections

80-Hg-181



10

Incident Energy (MeV)

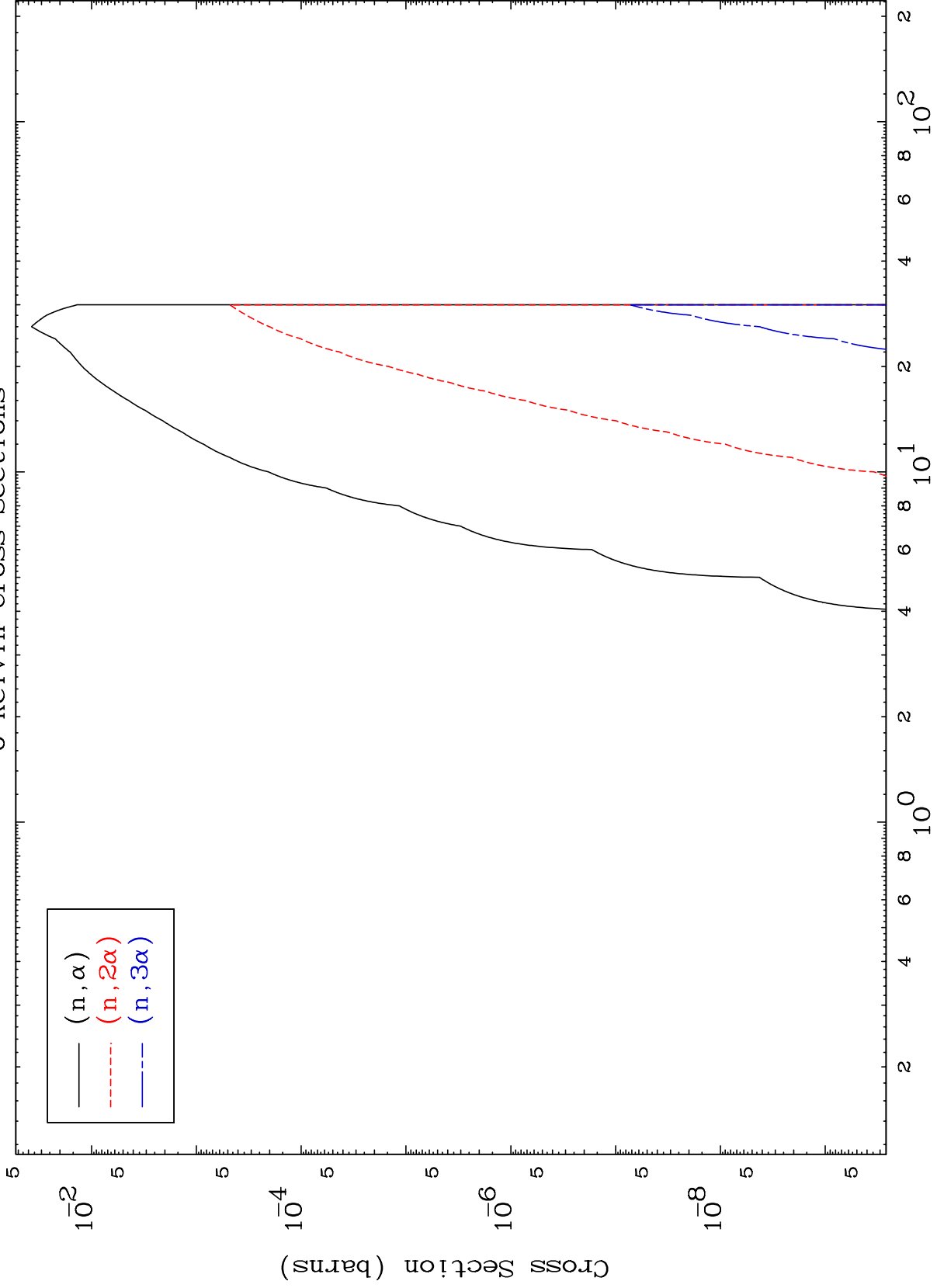
80-Hg-181

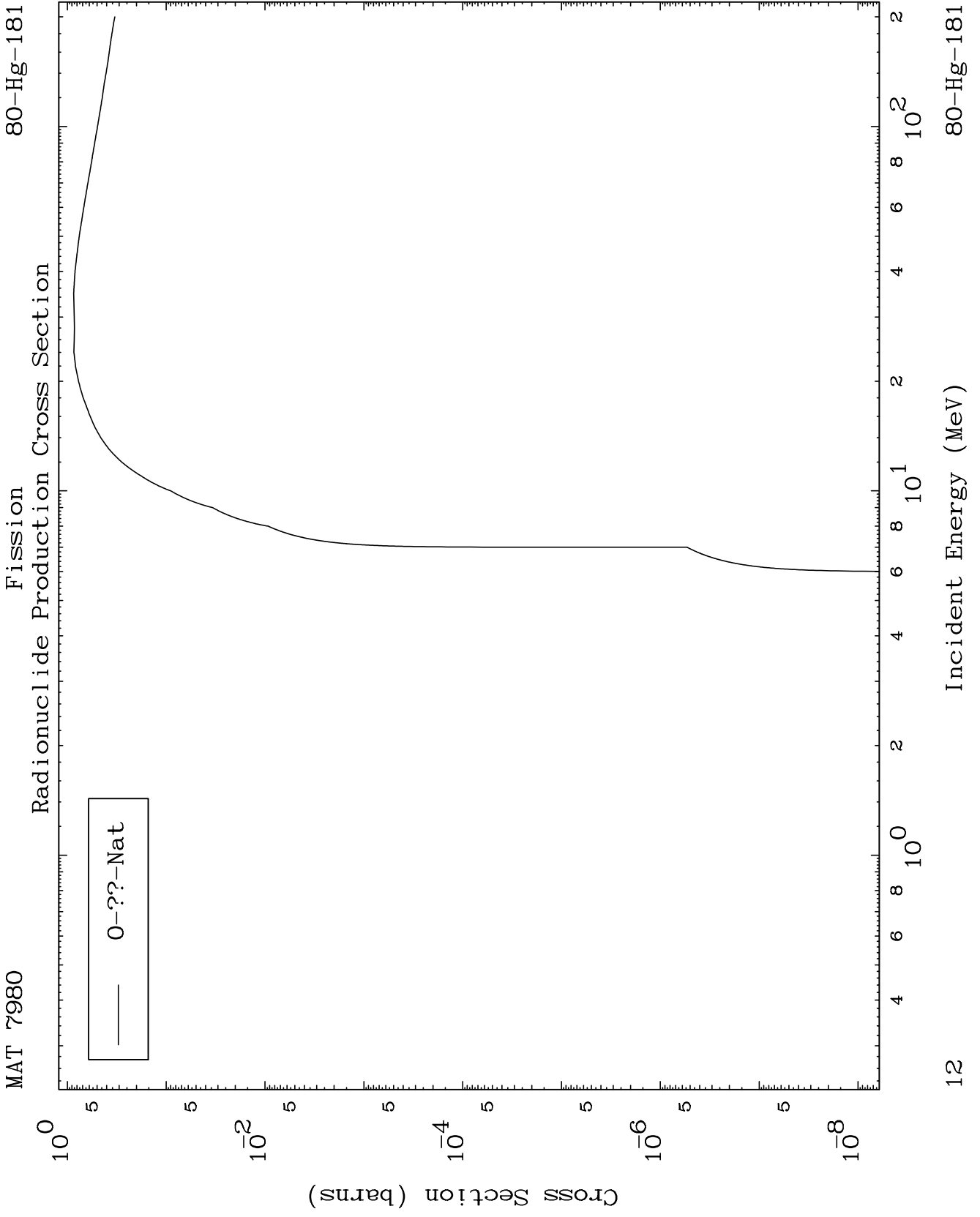
MAT 7980

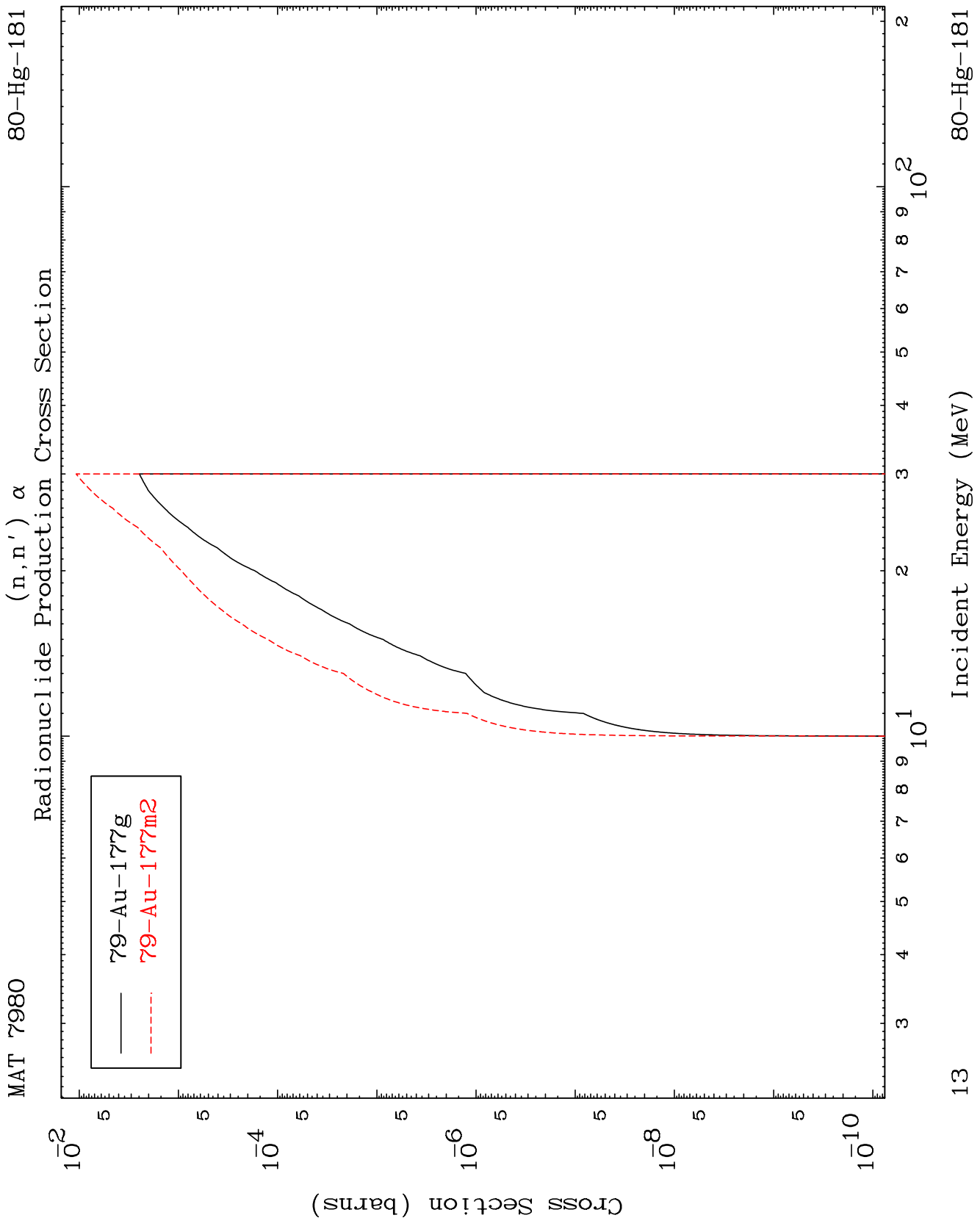
(p, α) Levels

80-Hg-181

0 Kelvin Cross Sections





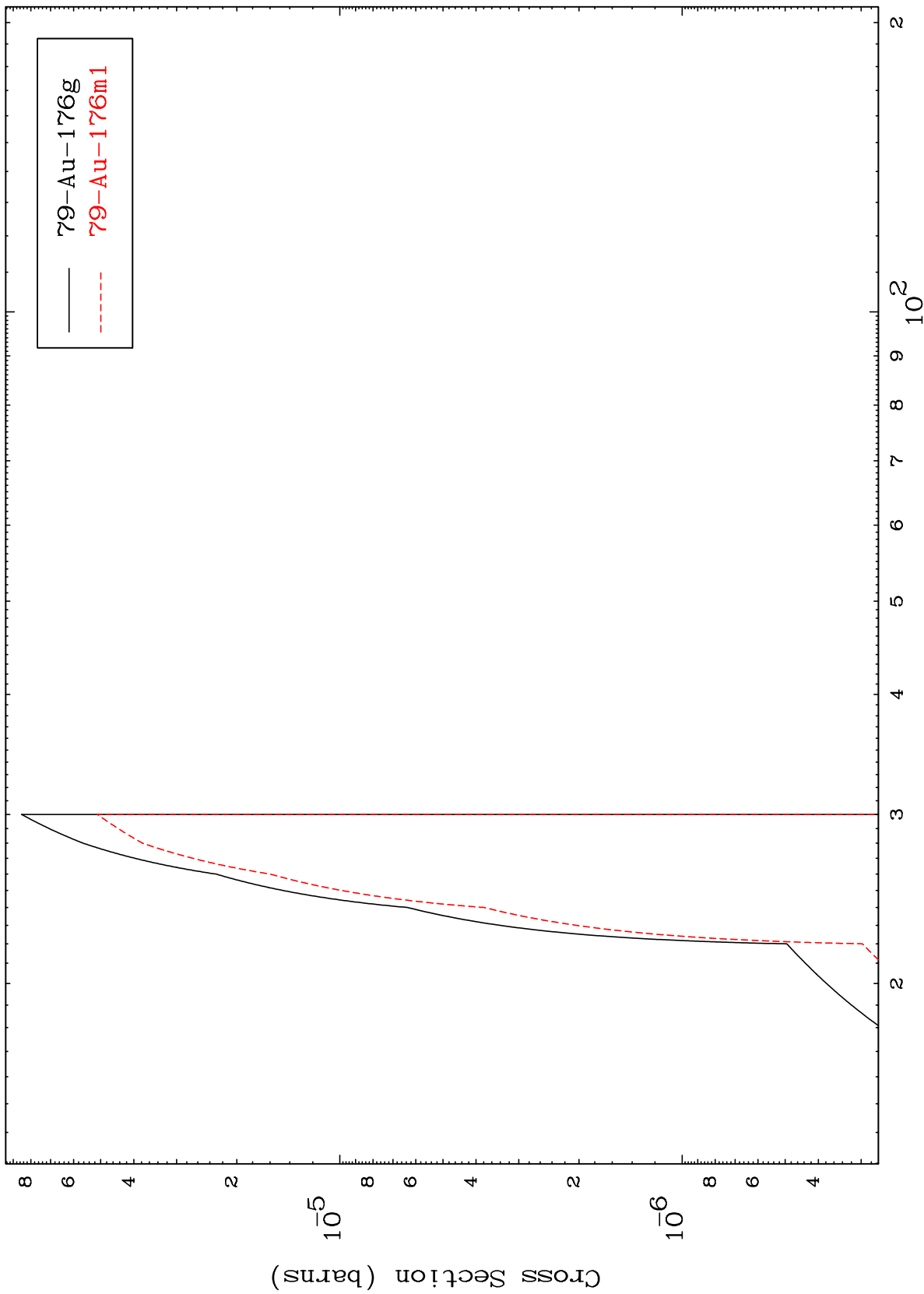


MAT 7980

$(n,2n) \alpha$

80-Hg-181

Radionuclide Production Cross Section



14

Incident Energy (MeV)

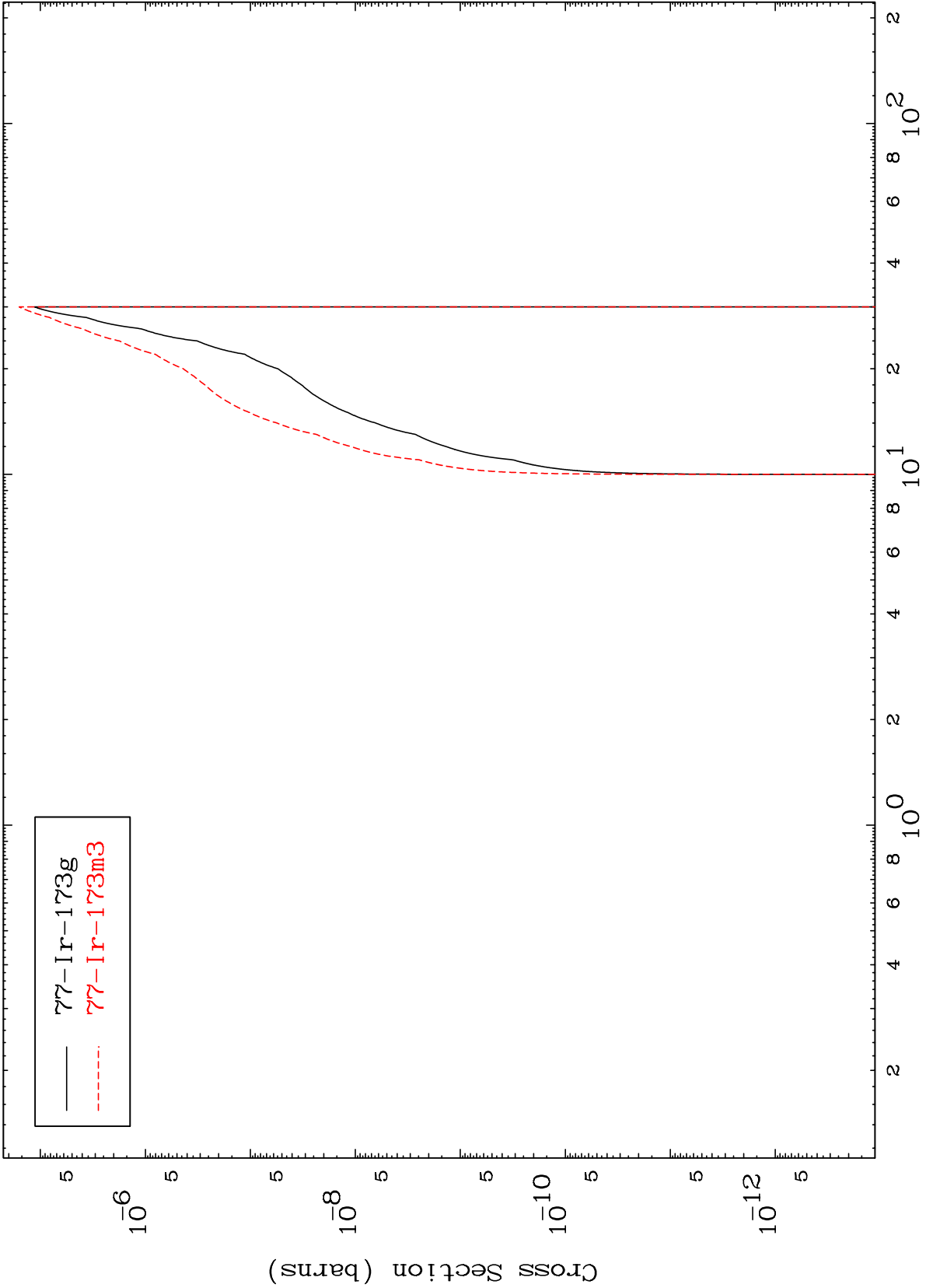
80-Hg-181

MAT 7980

(n,n') 2 α

80-Hg-181

Radionuclide Production Cross Section



15

Incident Energy (MeV)

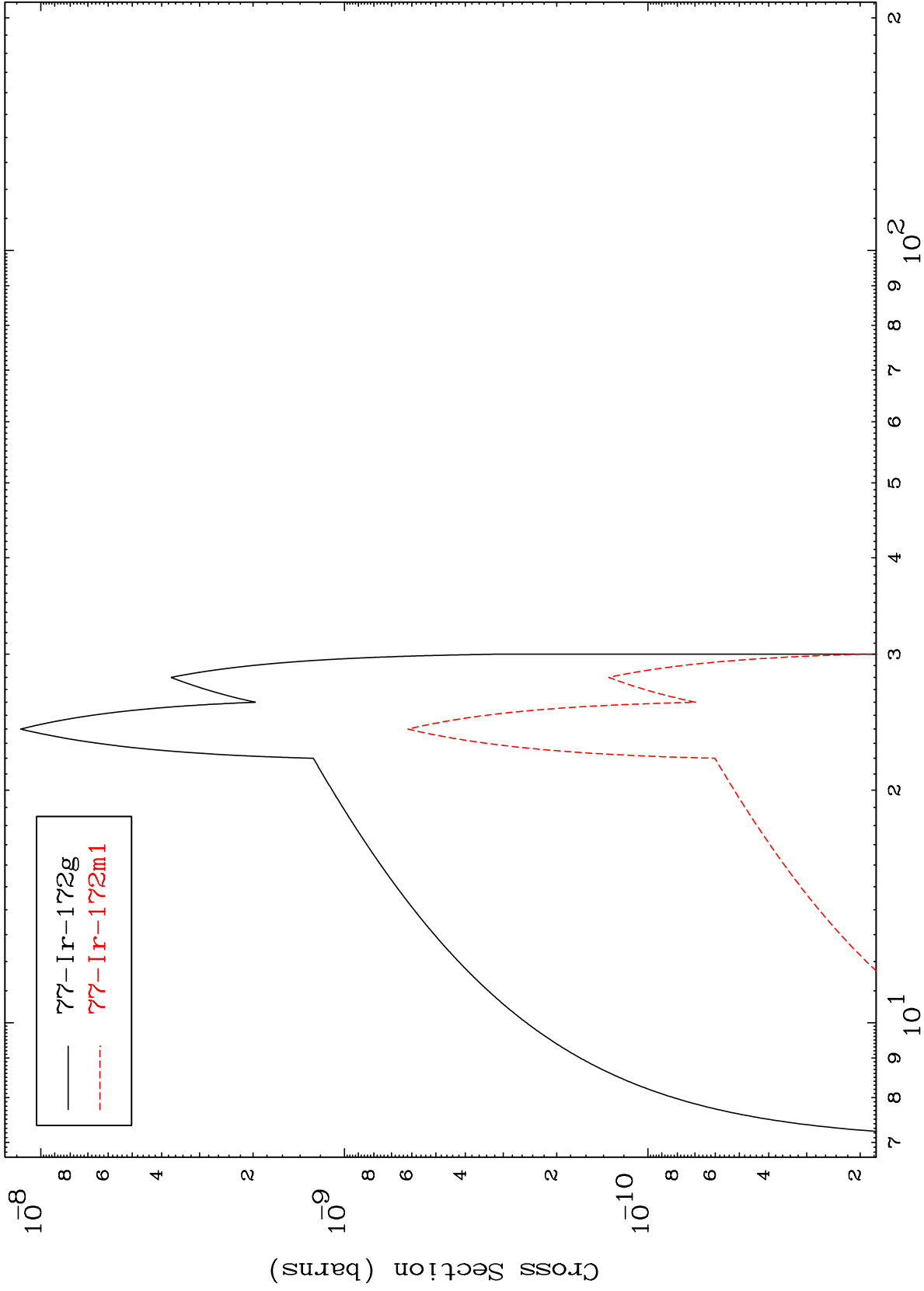
80-Hg-181

MAT 7980

(n,2n) 2 α

80-Hg-181

Radionuclide Production Cross Section



16

Incident Energy (MeV)

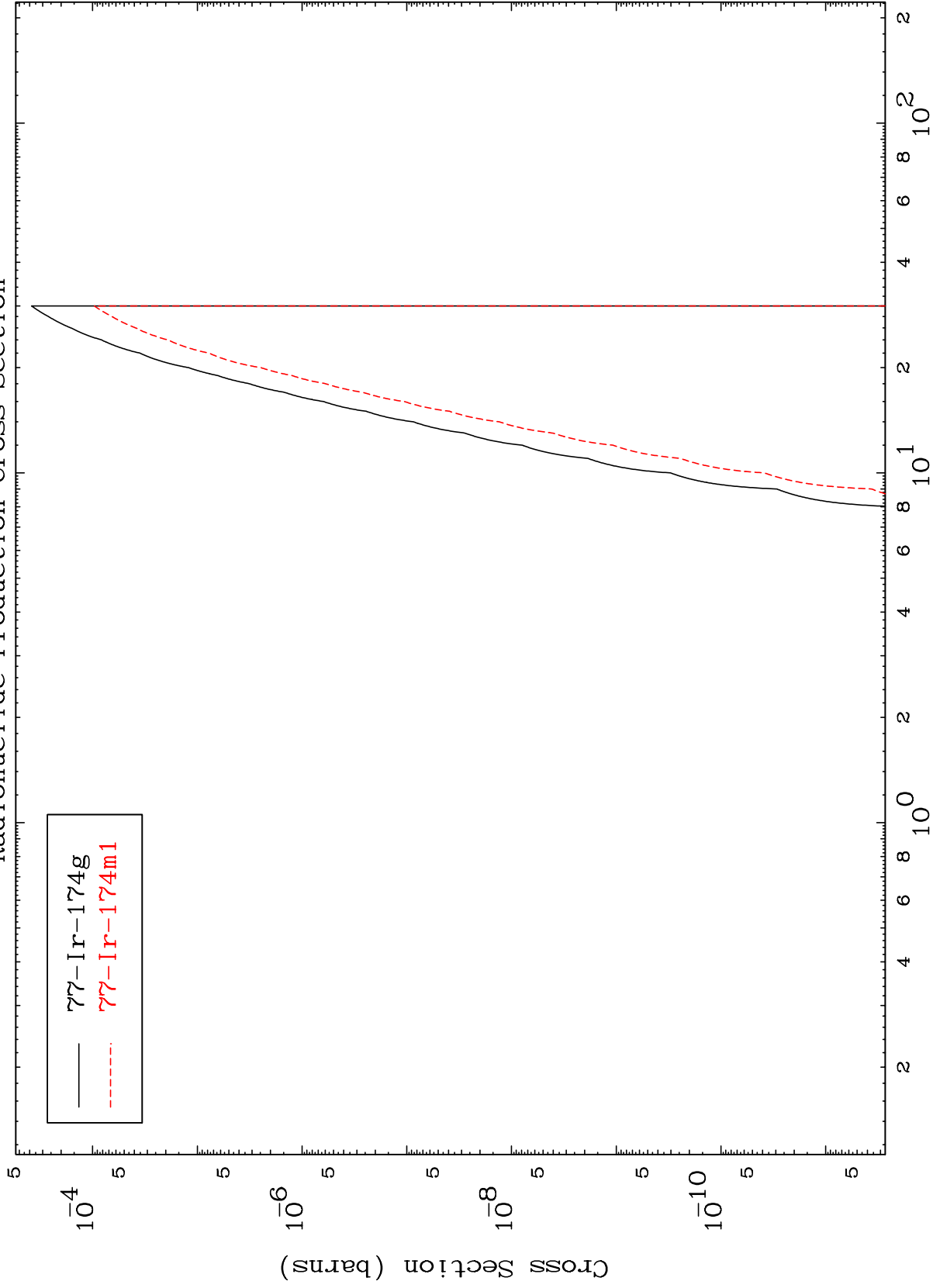
80-Hg-181

MAT 7980

80-Hg-181

(n,2α)

Radionuclide Production Cross Section



80-Hg-181

Incident Energy (MeV)

17