

Program EVALPLOT
(Version 2021-1)

by

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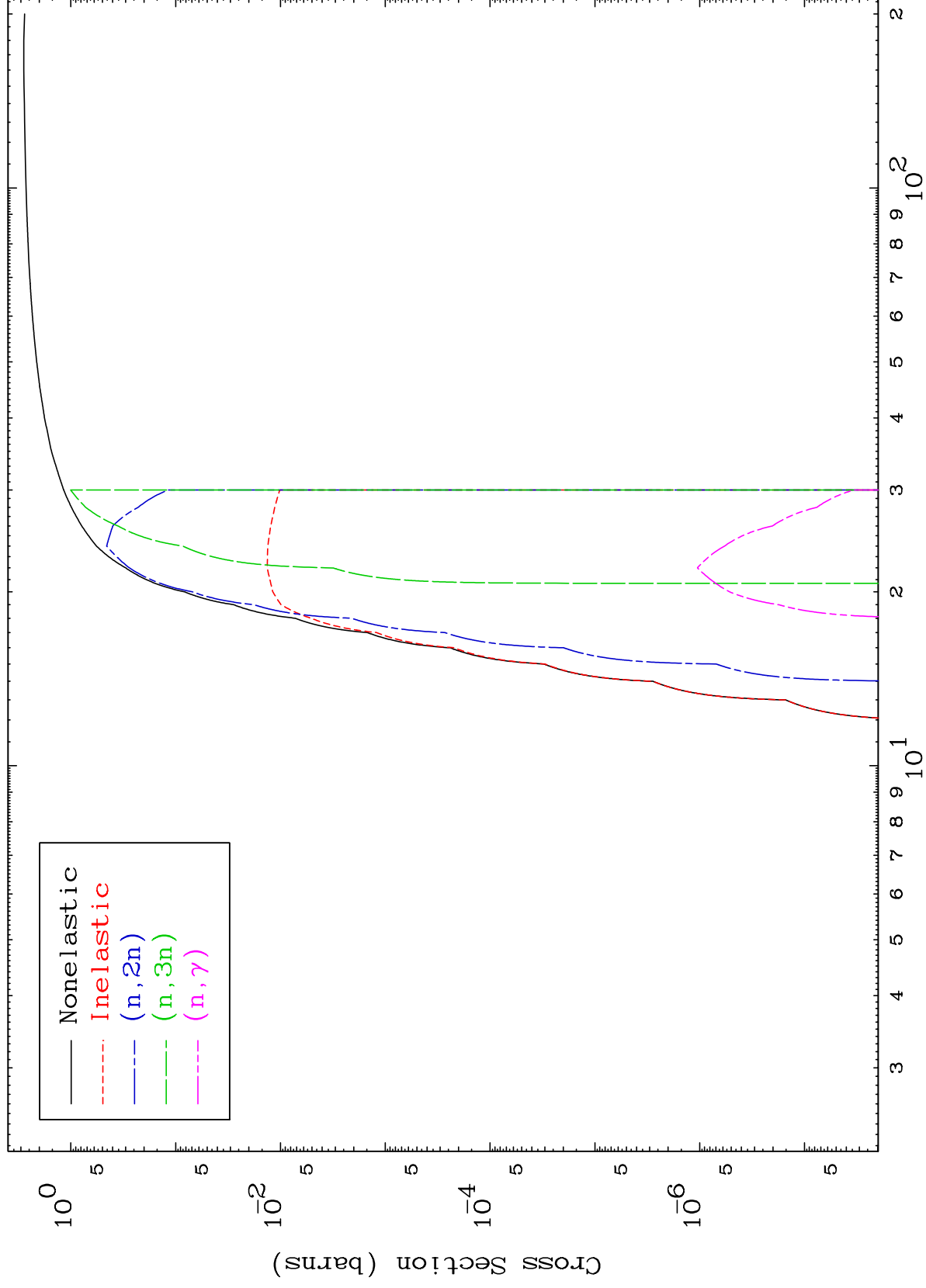
Press Mouse Button to Start

MAT 8052

α Major

80-Hg-205

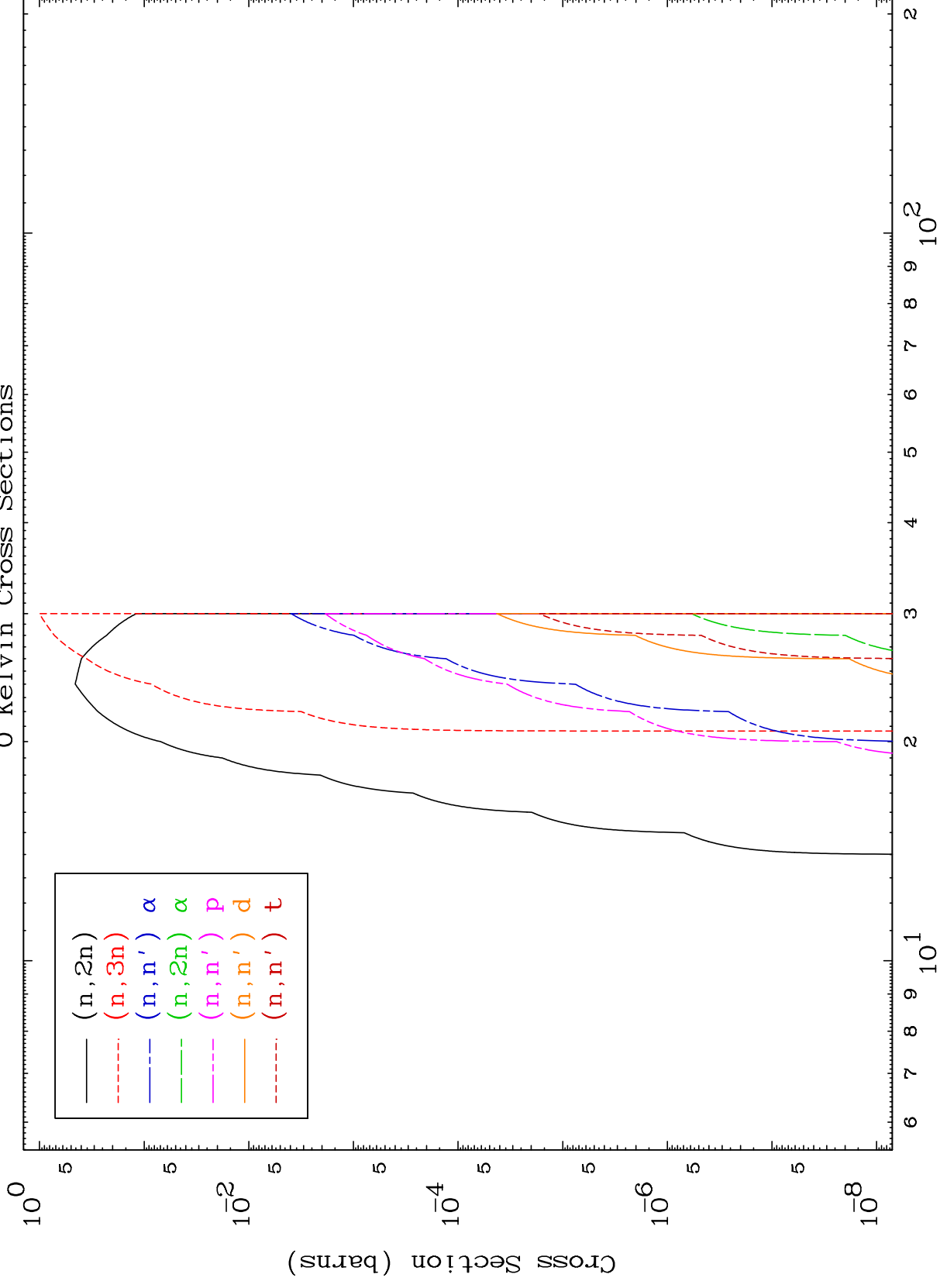
0 Kelvin Cross Sections



MAT 8052

α Neutron Absorption
Kelvin Cross Sections

80-Hg-205



2

Incident Energy (MeV)

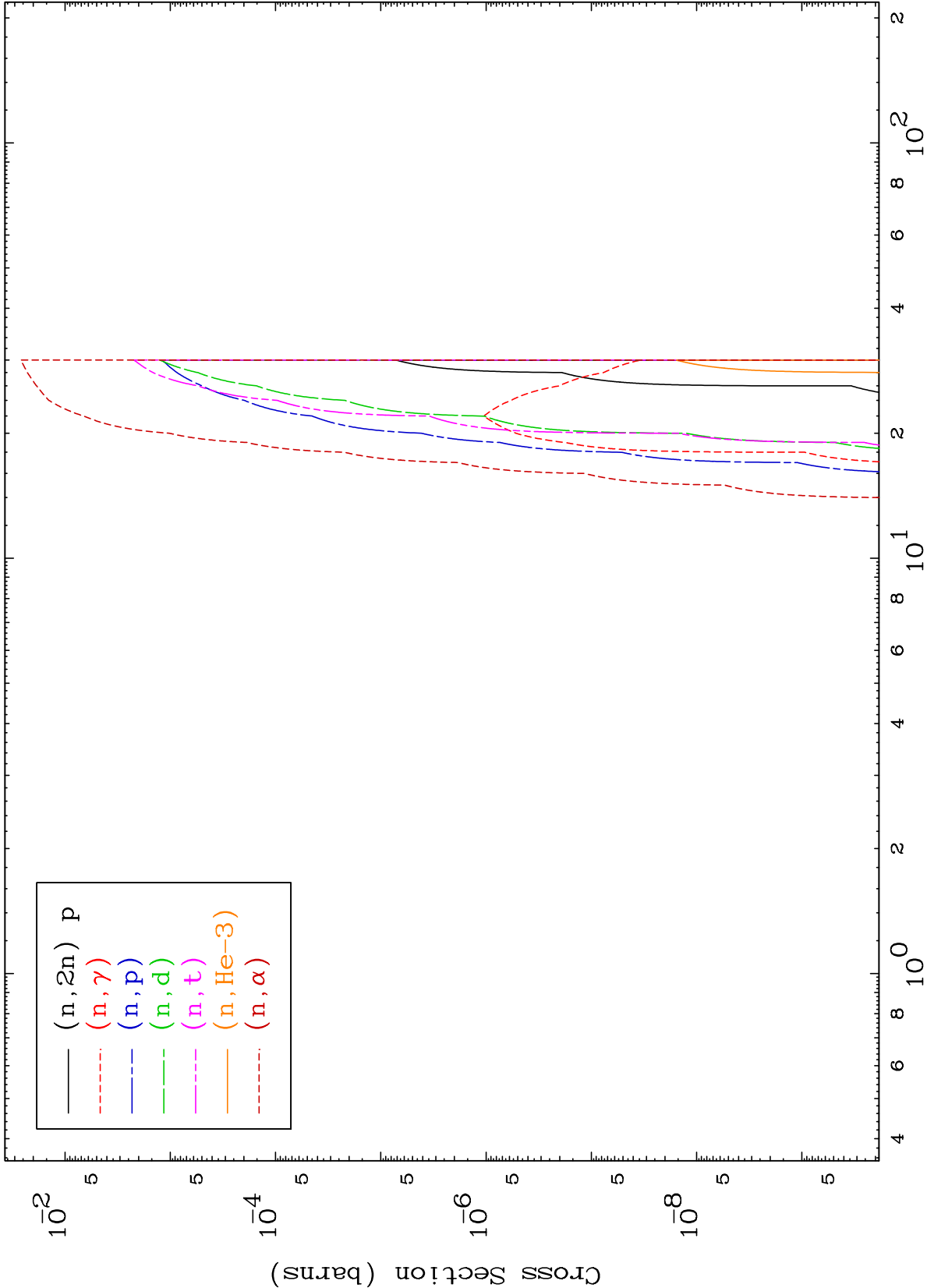
80-Hg-205

MAT 8052

α Neutron Absorption

80-Hg-205

0 Kelvin Cross Sections

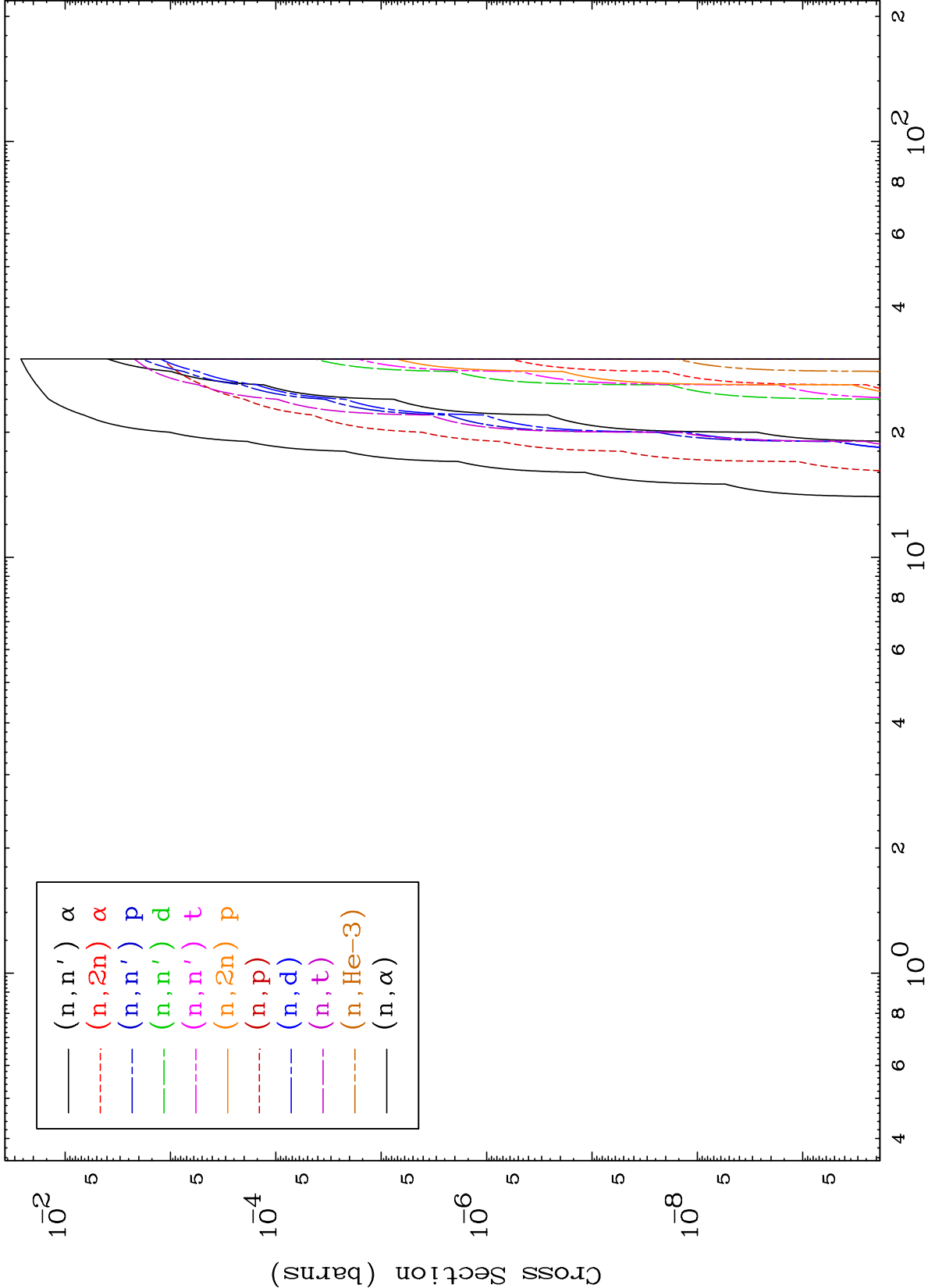


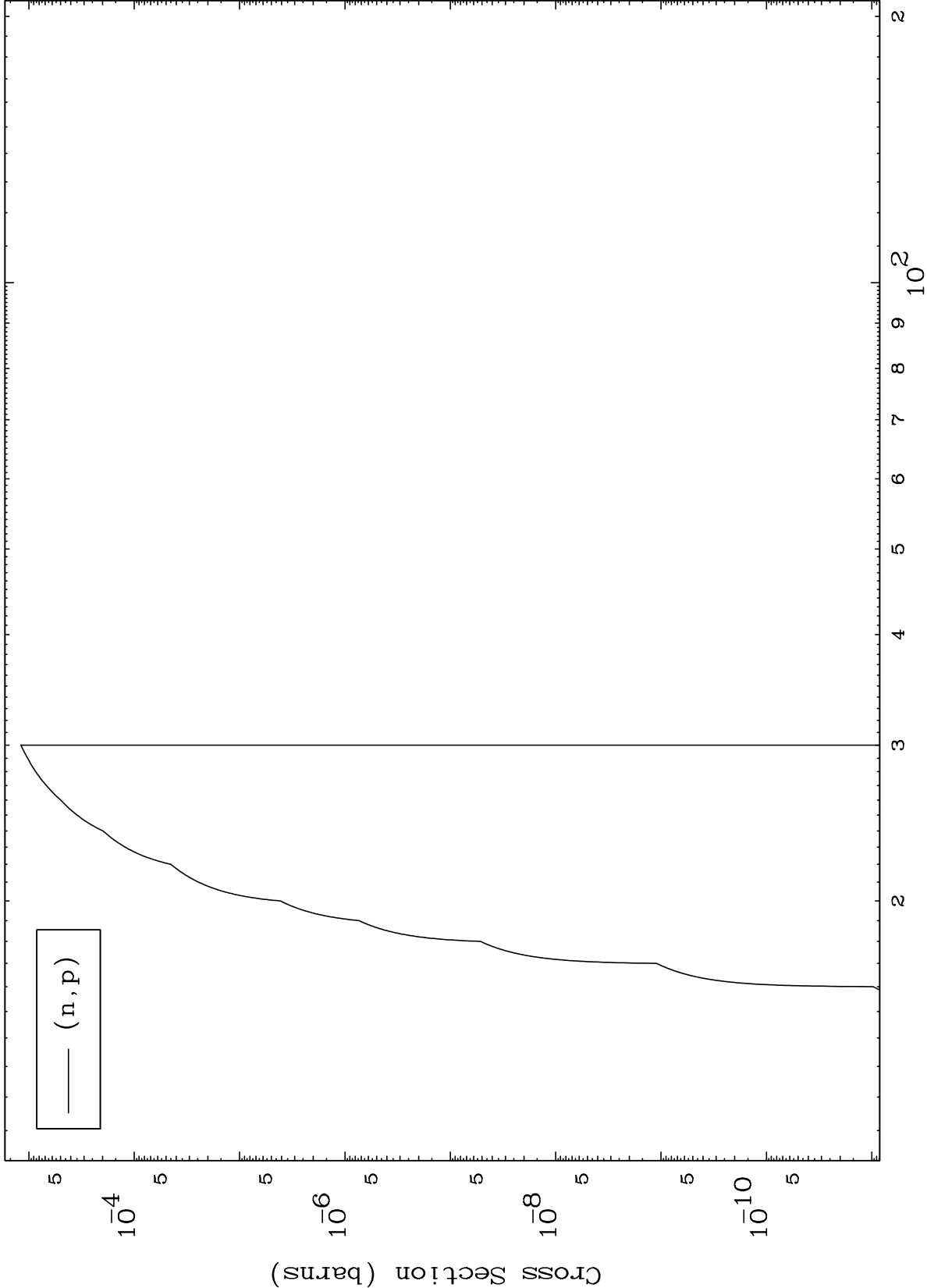
MAT 8052

α Charged Particle

80-Hg-205

0 Kelvin Cross Sections

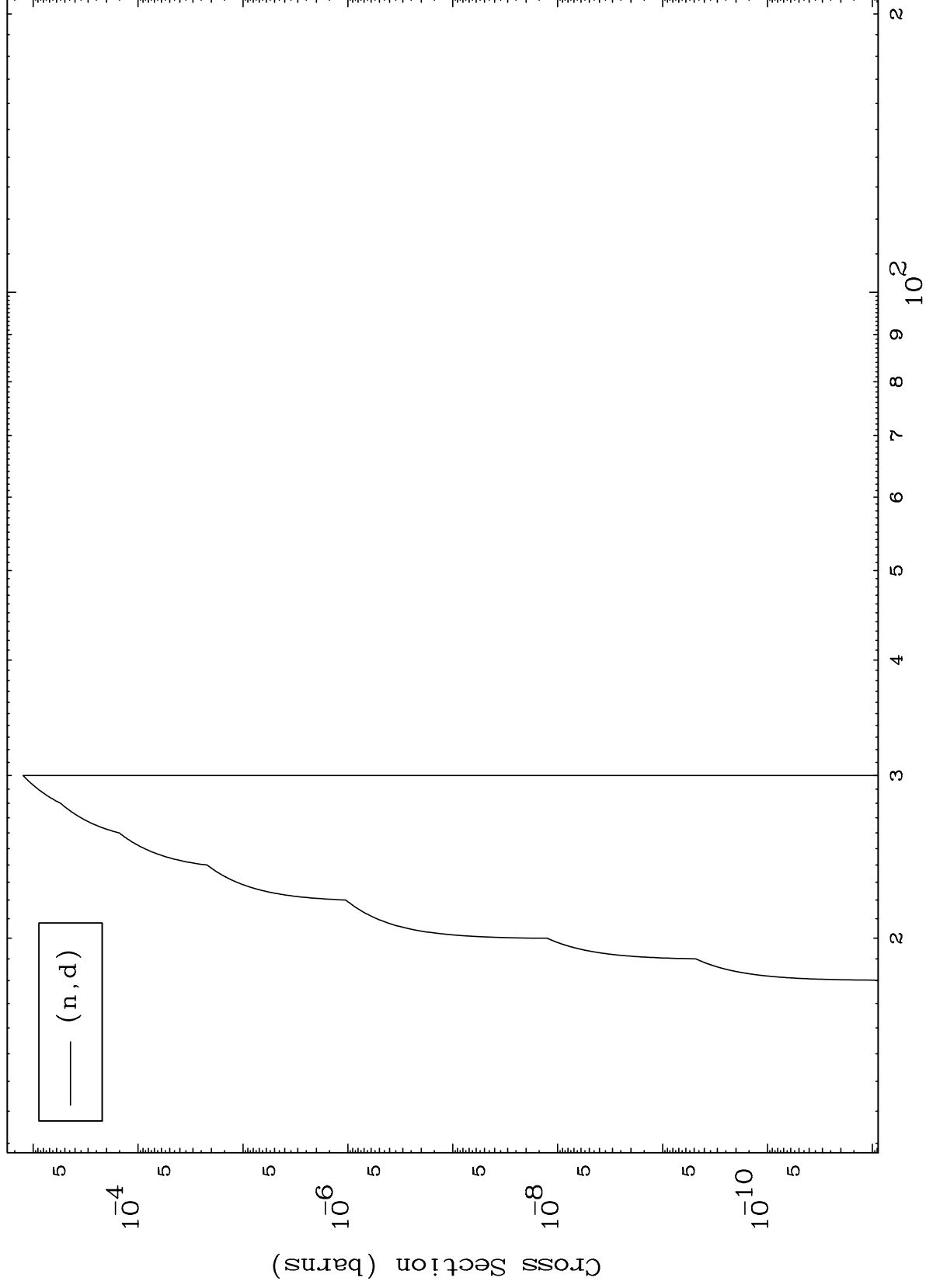




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80-Hg-205

(α, d) Levels
0 Kelvin Cross Sections



6

Incident Energy (MeV)

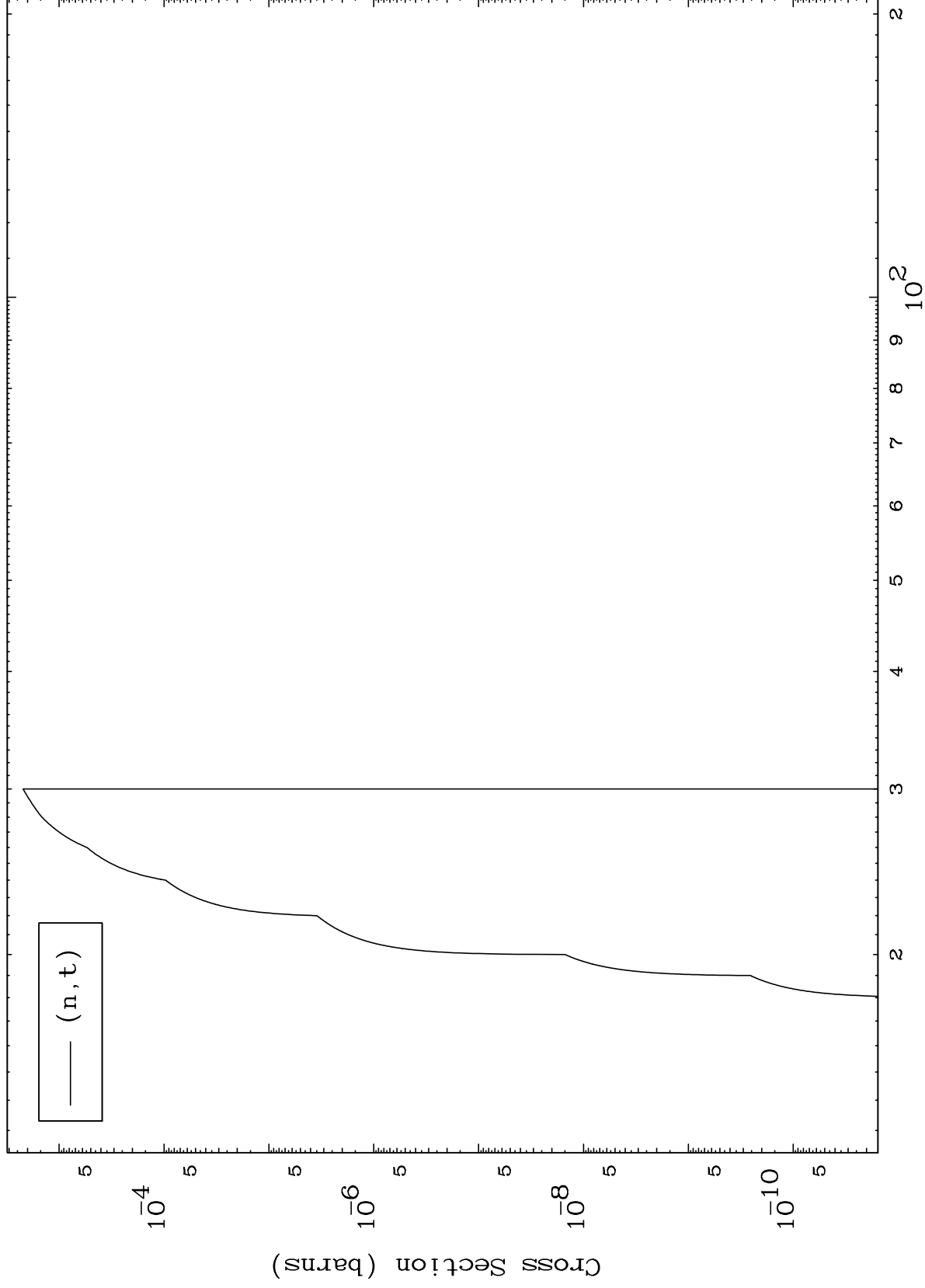
80-Hg-205

MAT 8052

(α, t) Levels

80-Hg-205

0 Kelvin Cross Sections

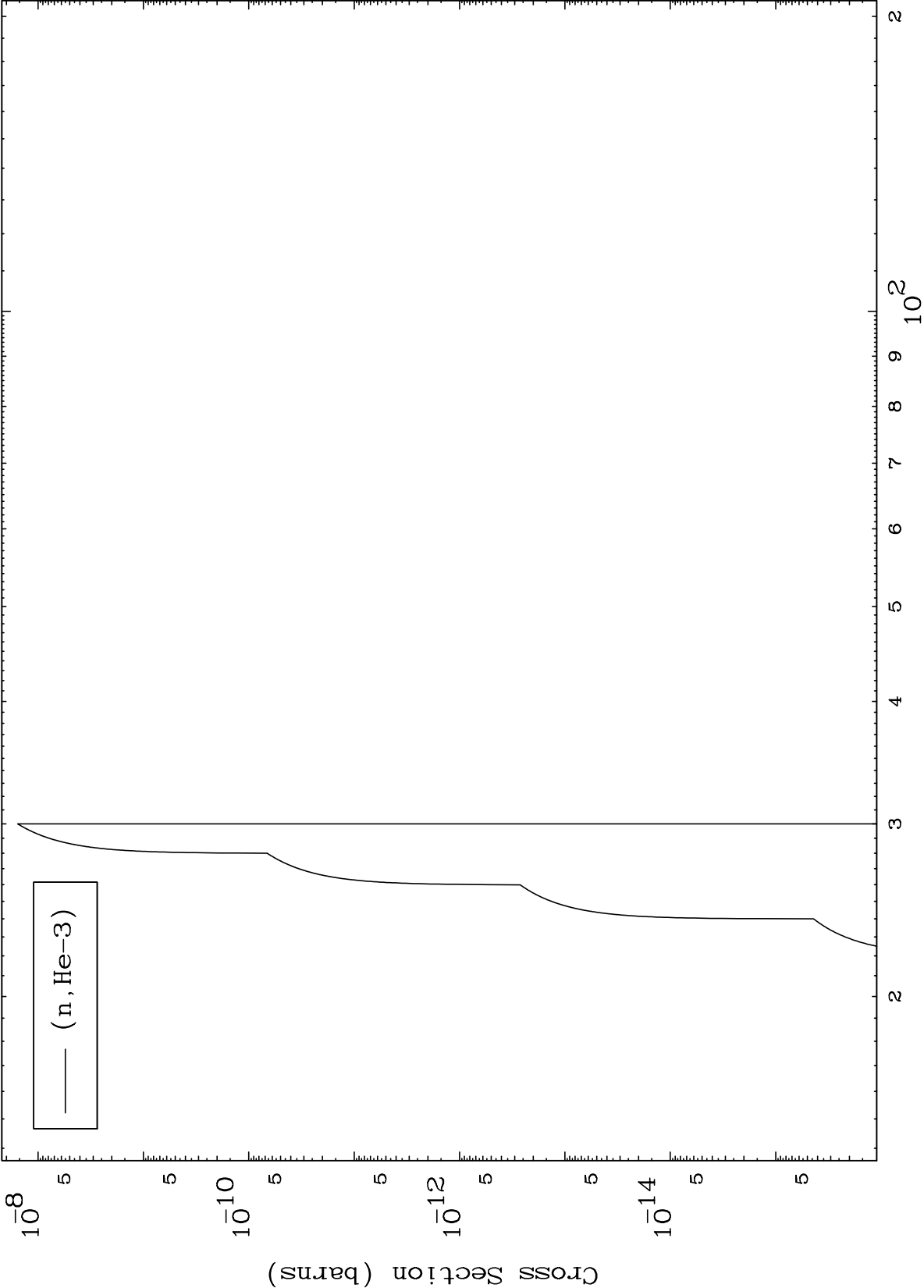


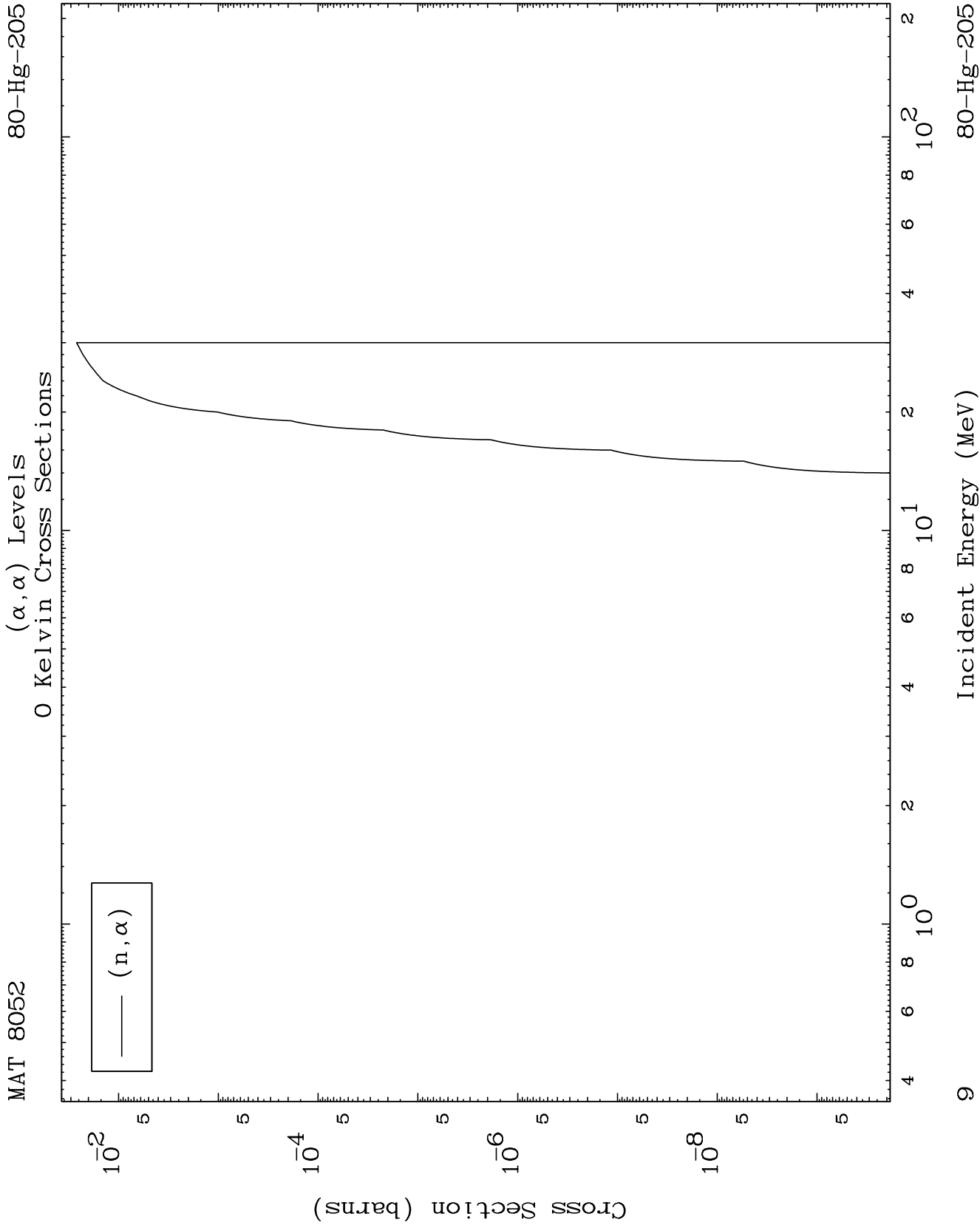
7

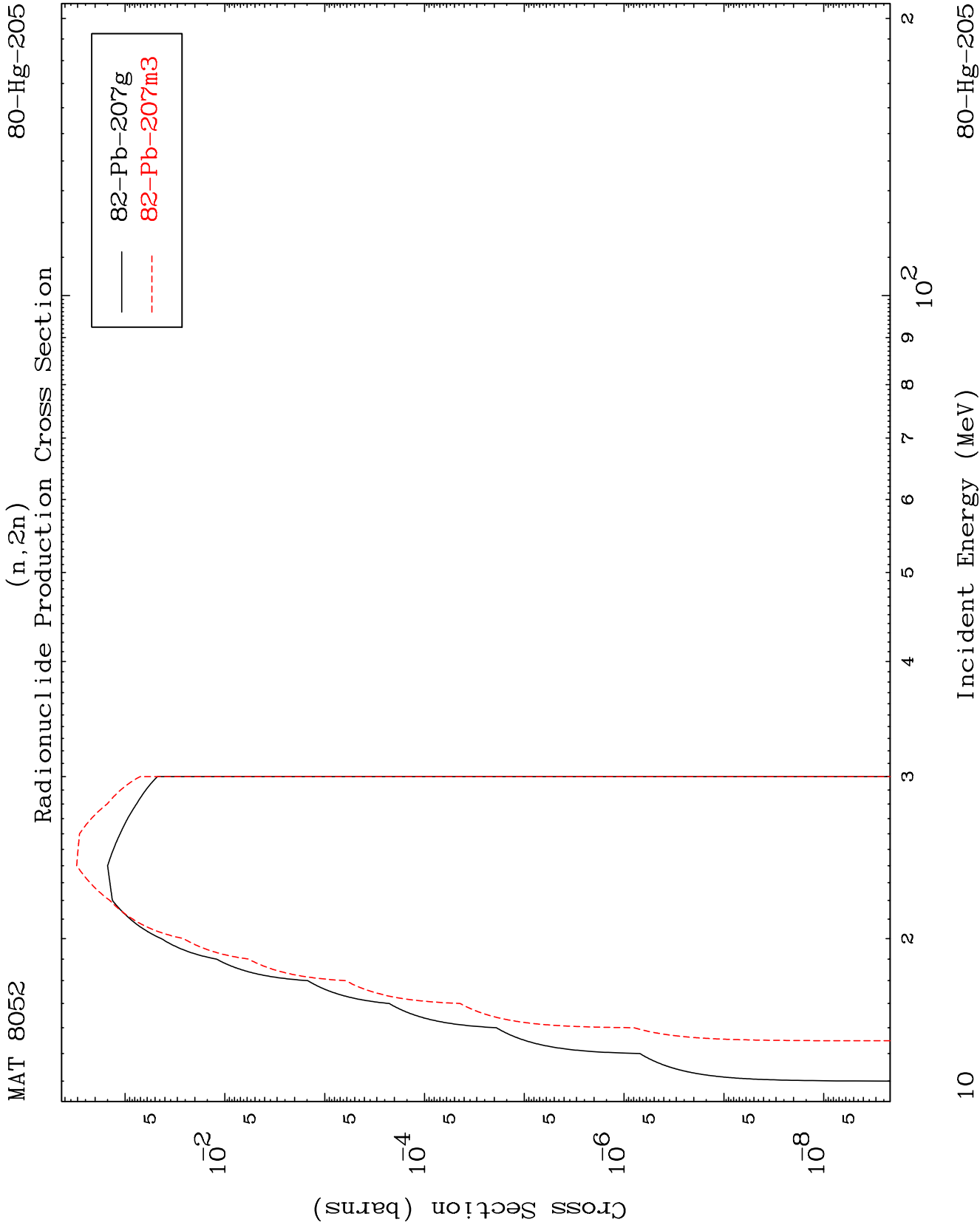
Incident Energy (MeV)

80-Hg-205

0 Kelvin Cross Sections





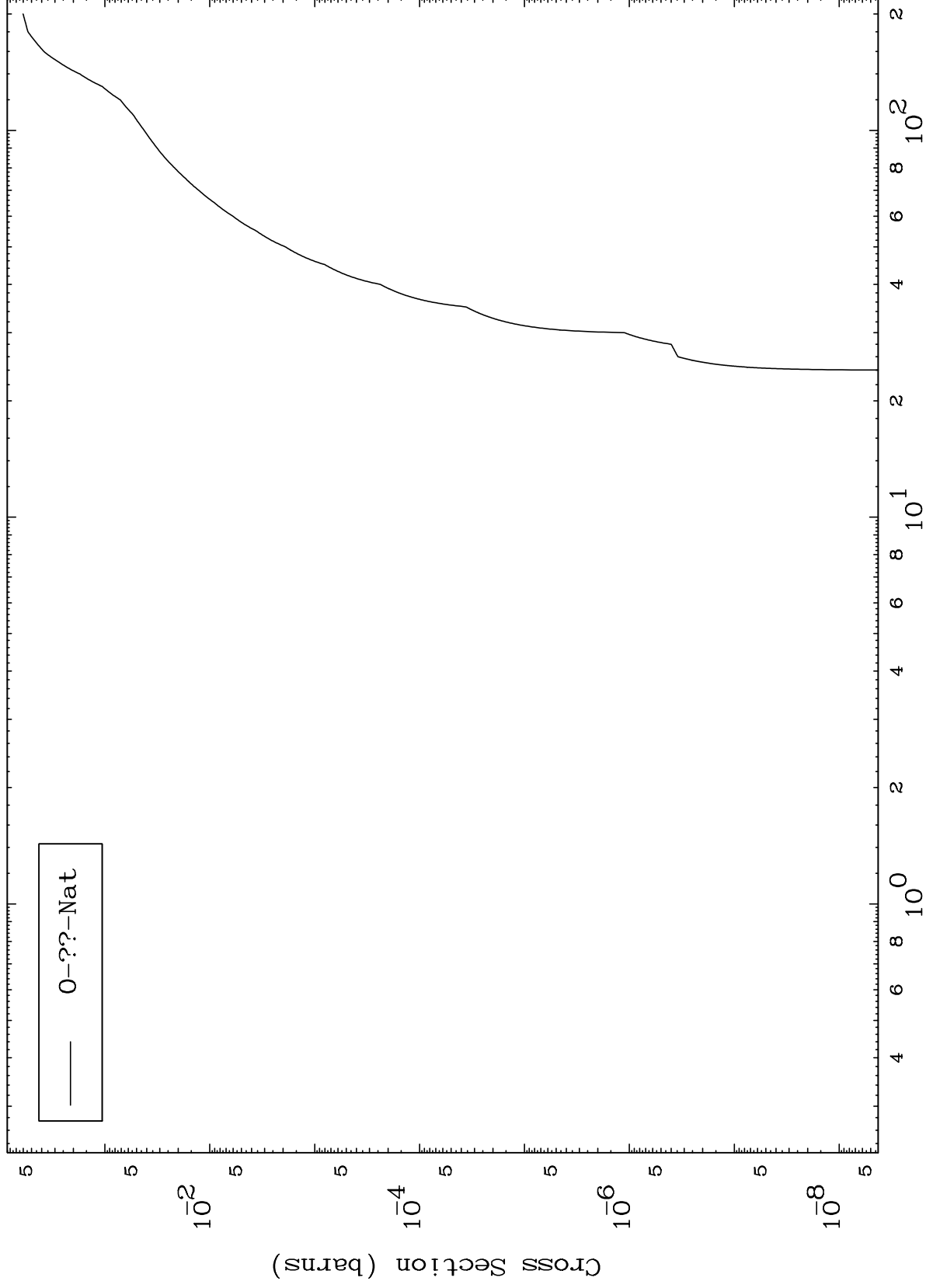


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Fission

80-Hg-205

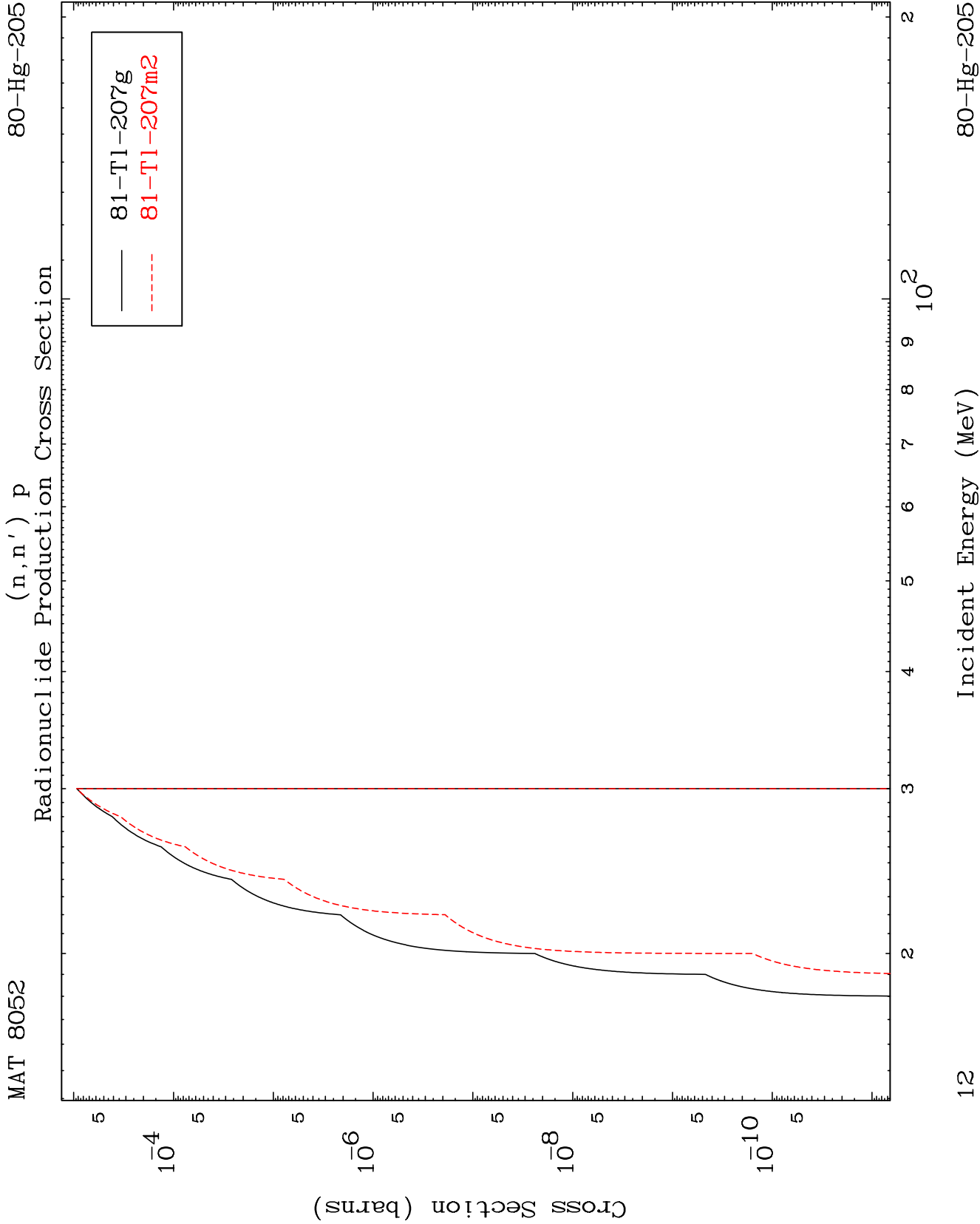
Radionuclide Production Cross Section



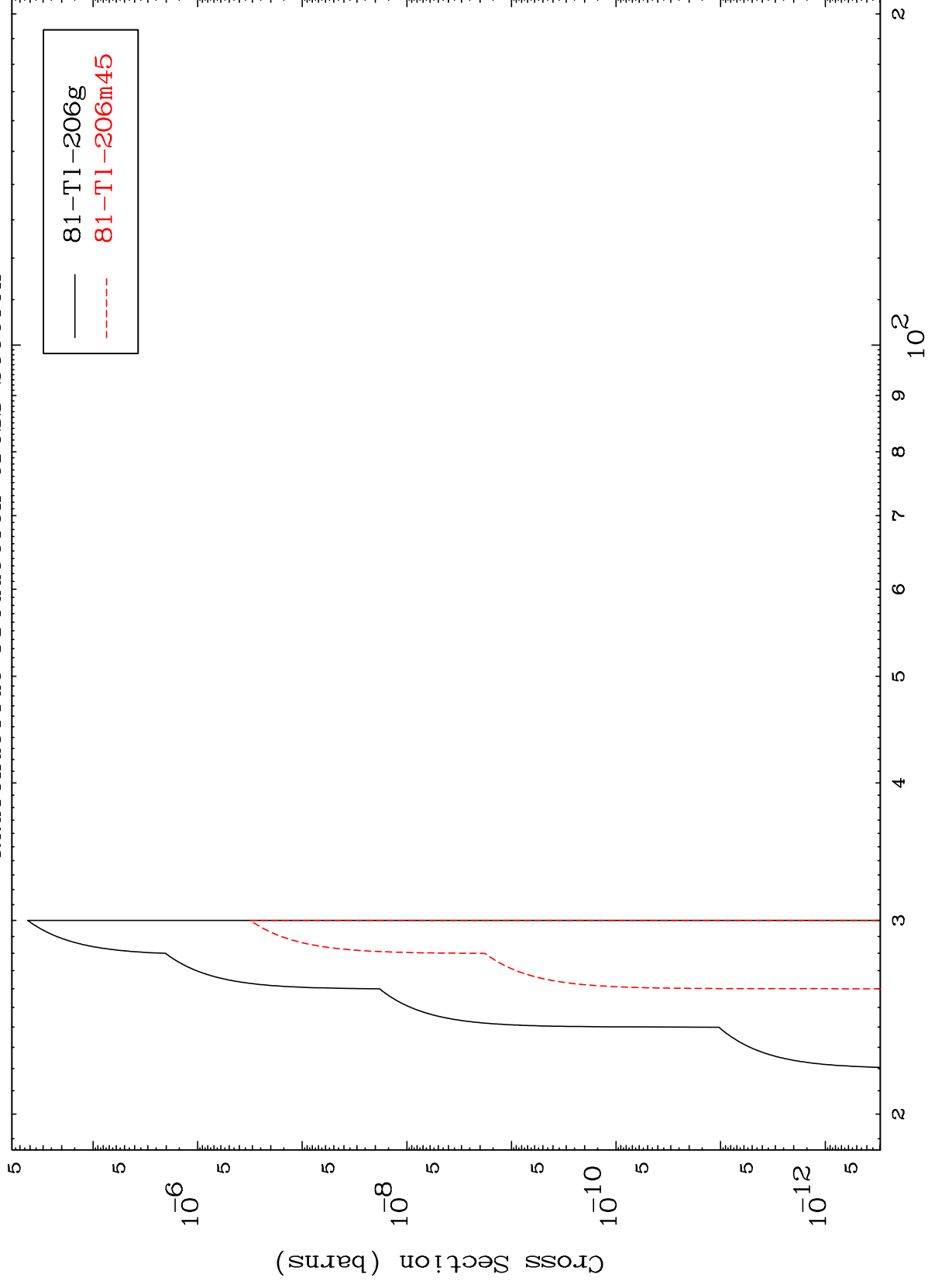
11

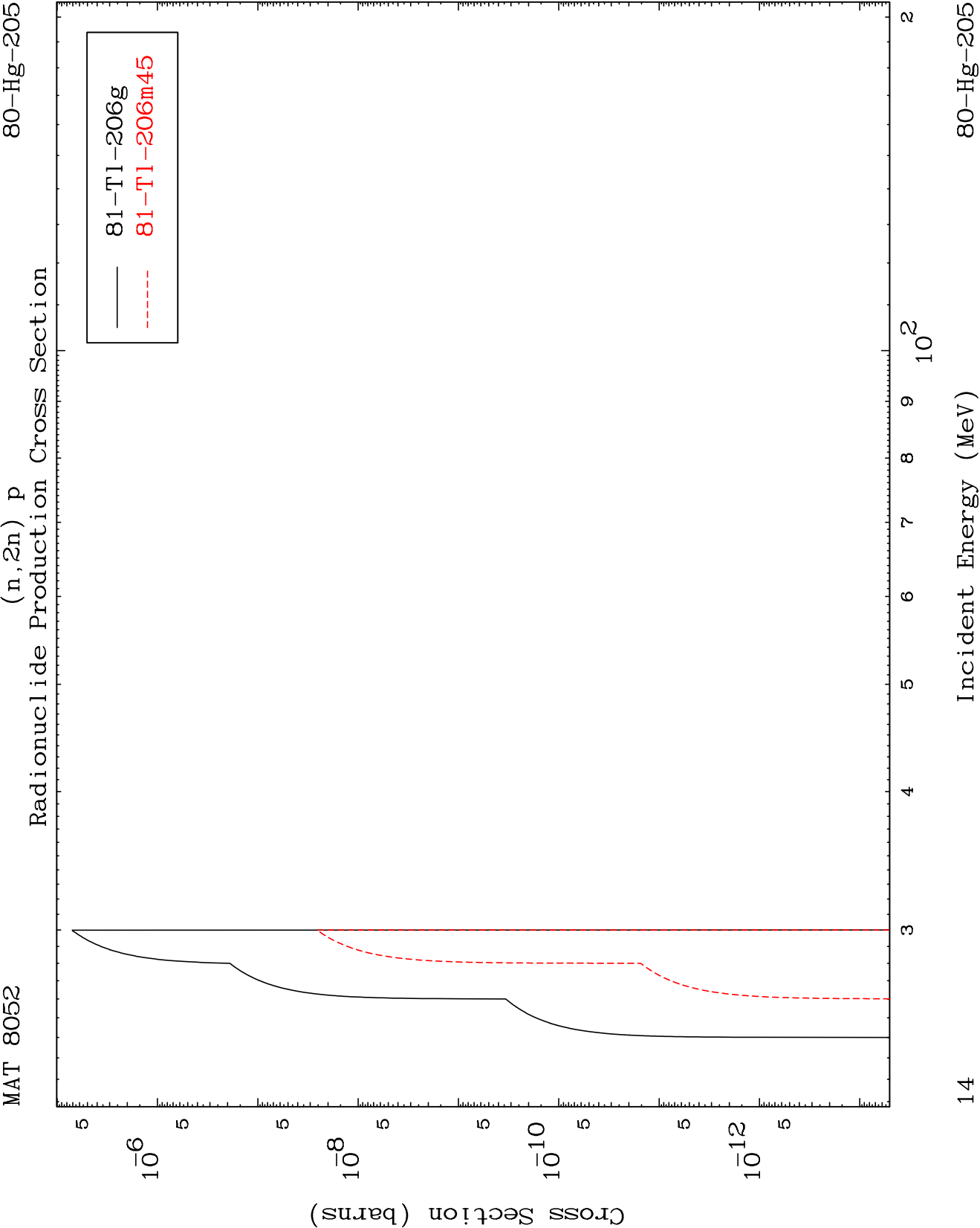
Incident Energy (MeV)

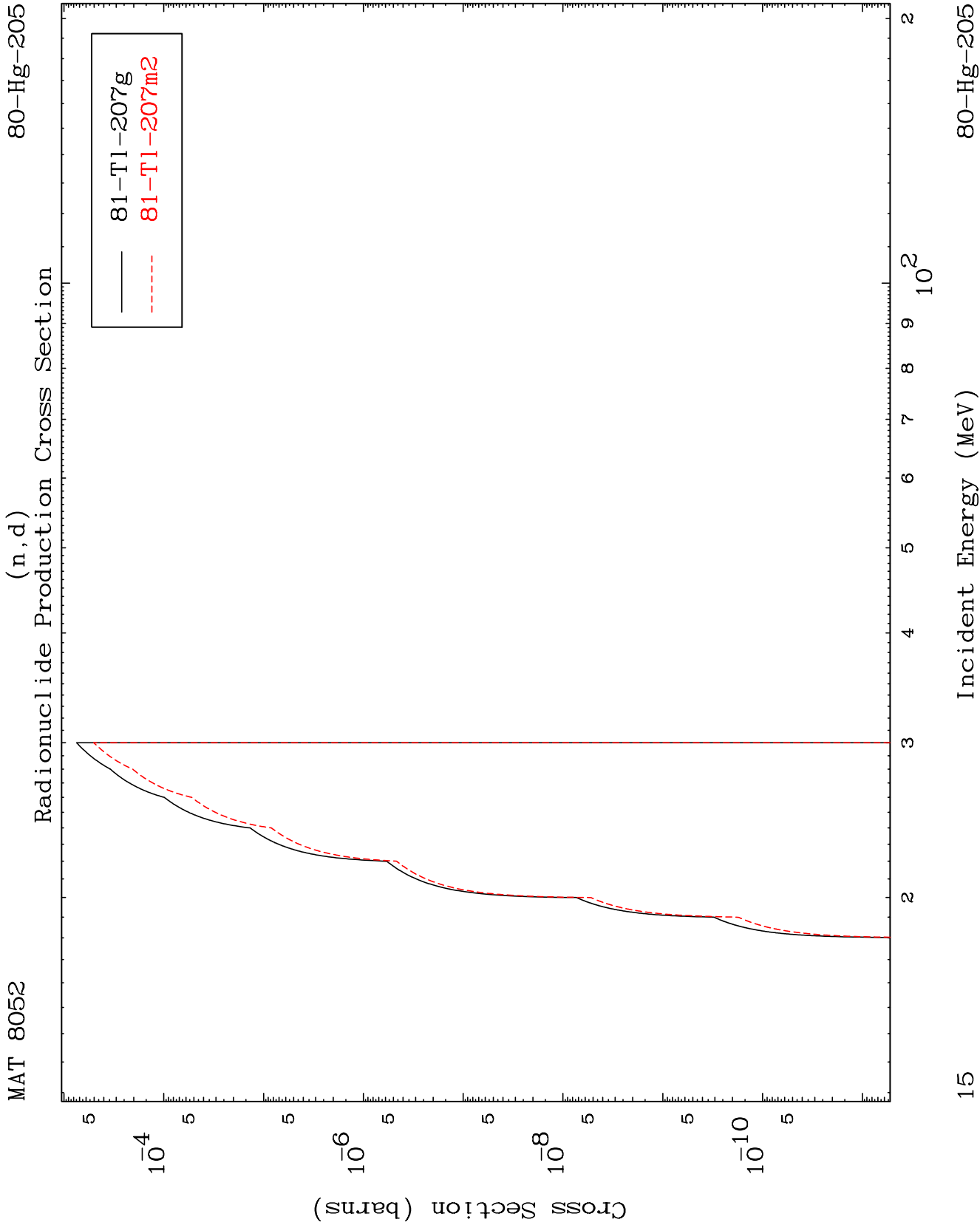
80-Hg-205



(n, n') d
Radionuclide Production Cross Section



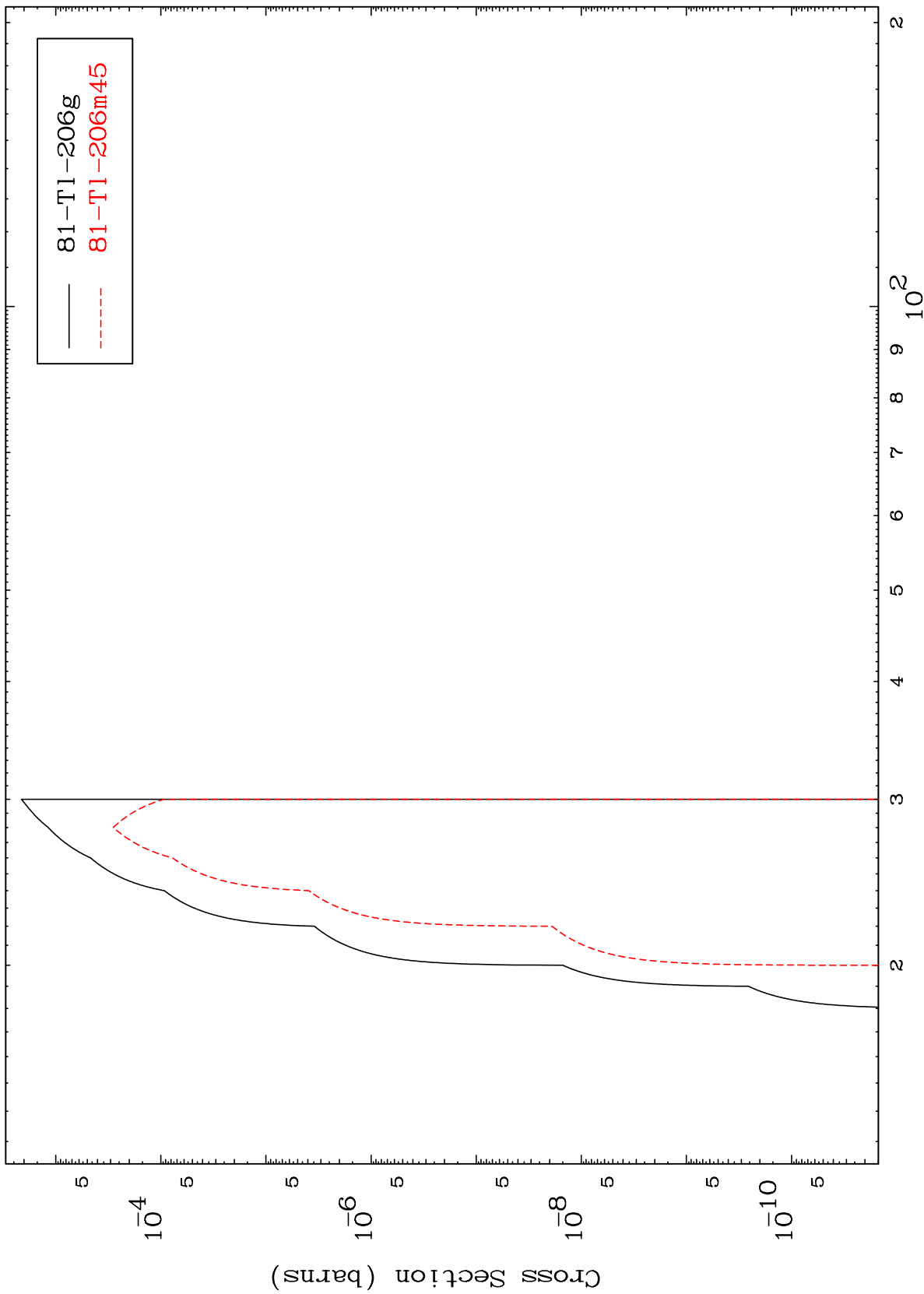




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80-Hg-205

(n,t)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

80-Hg-205