

Program EVALPLOT
(Version 2021-1)

by

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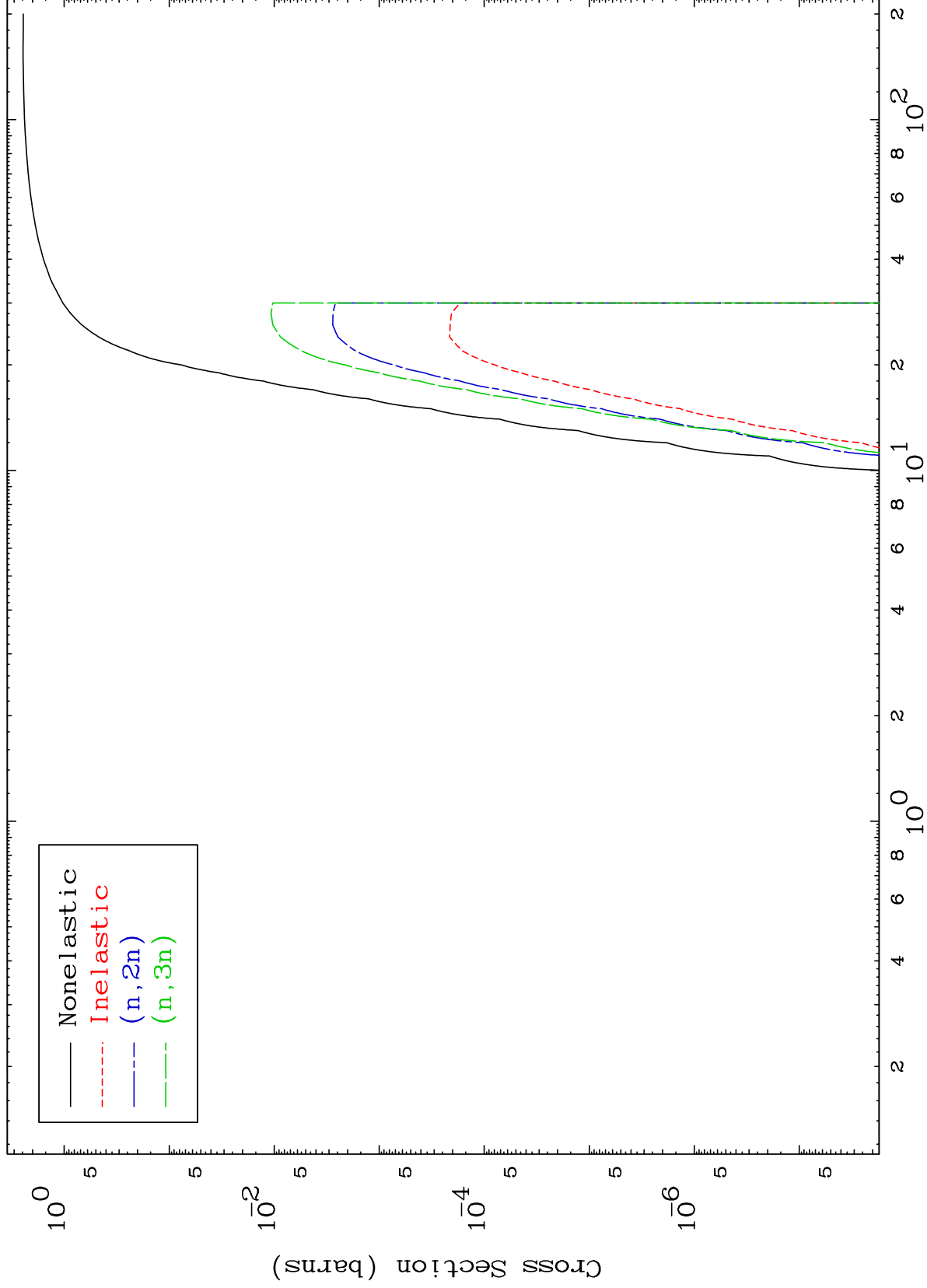
Press Mouse Button to Start

MAT 7949

He-3 Major

79-Au-205

0 Kelvin Cross Sections



1

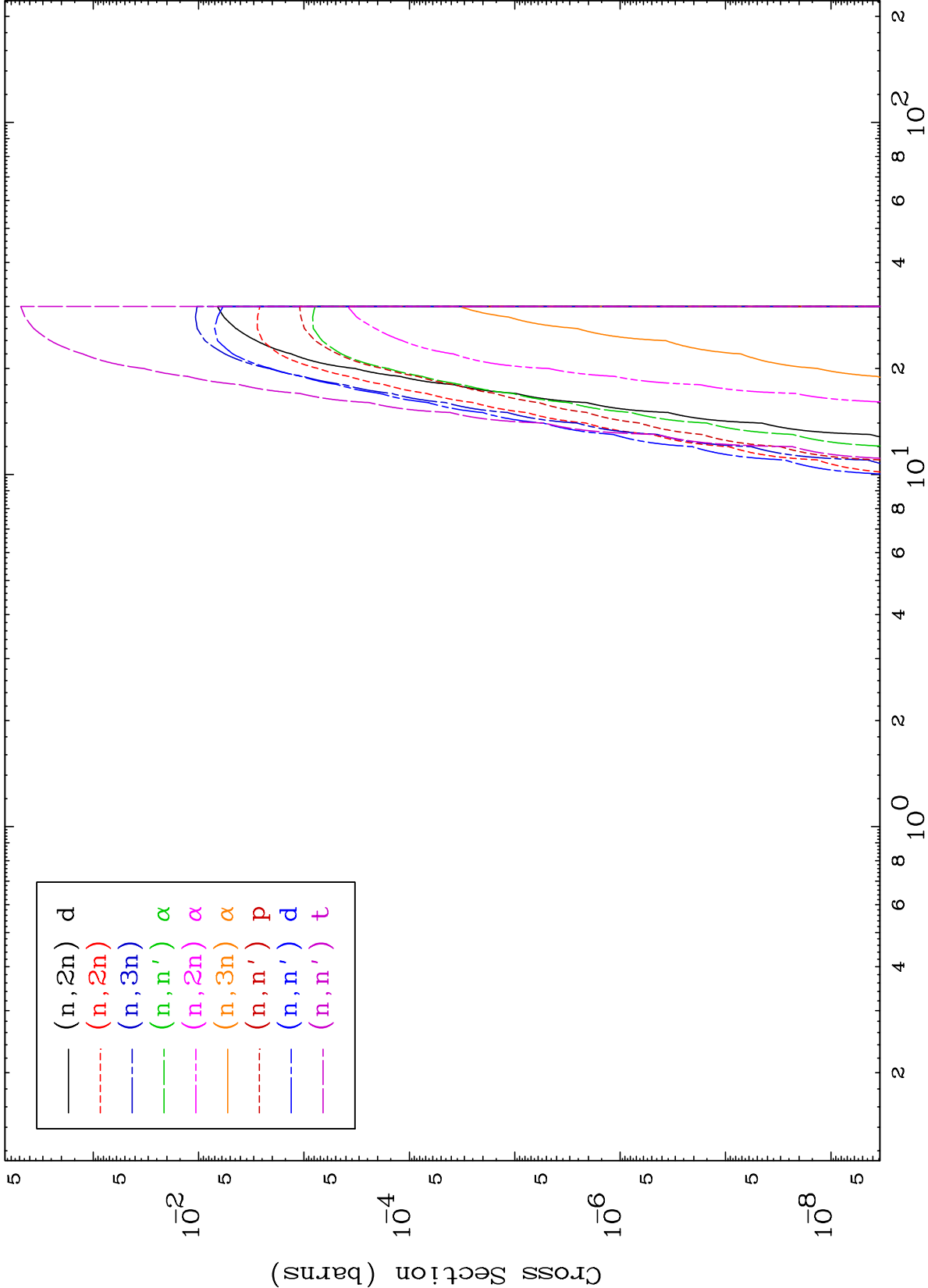
Incident Energy (MeV)

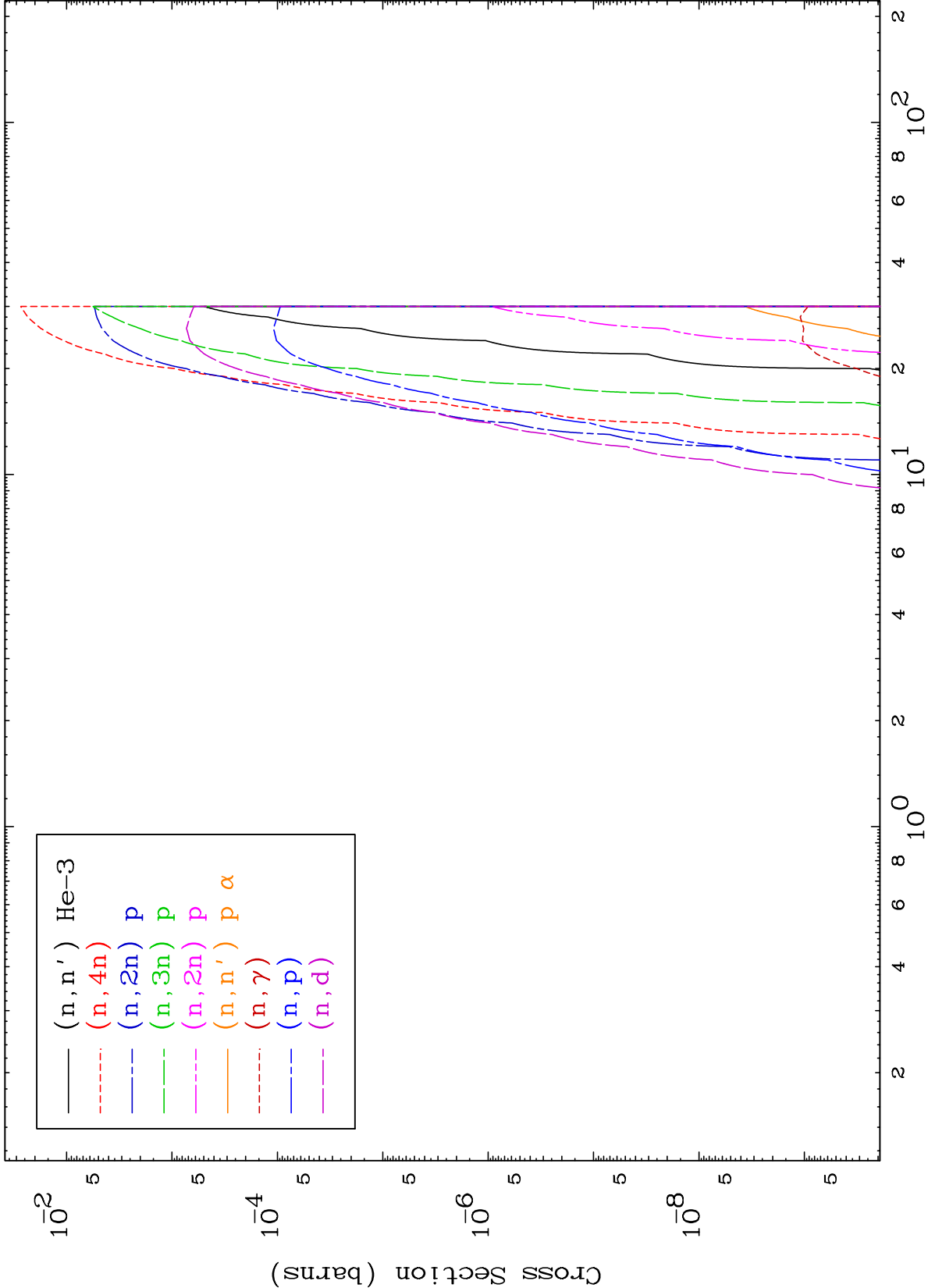
79-Au-205

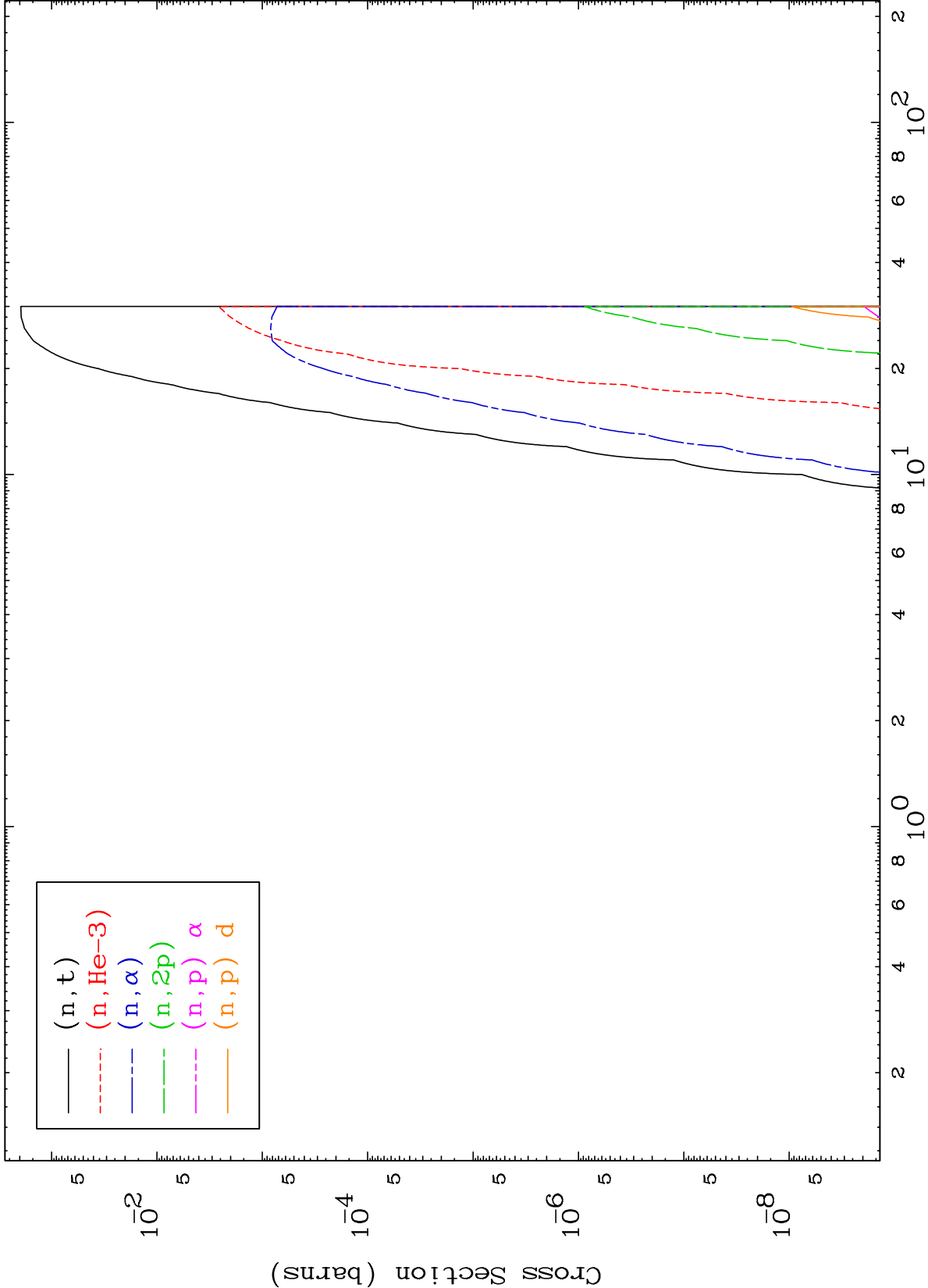
MAT 7949

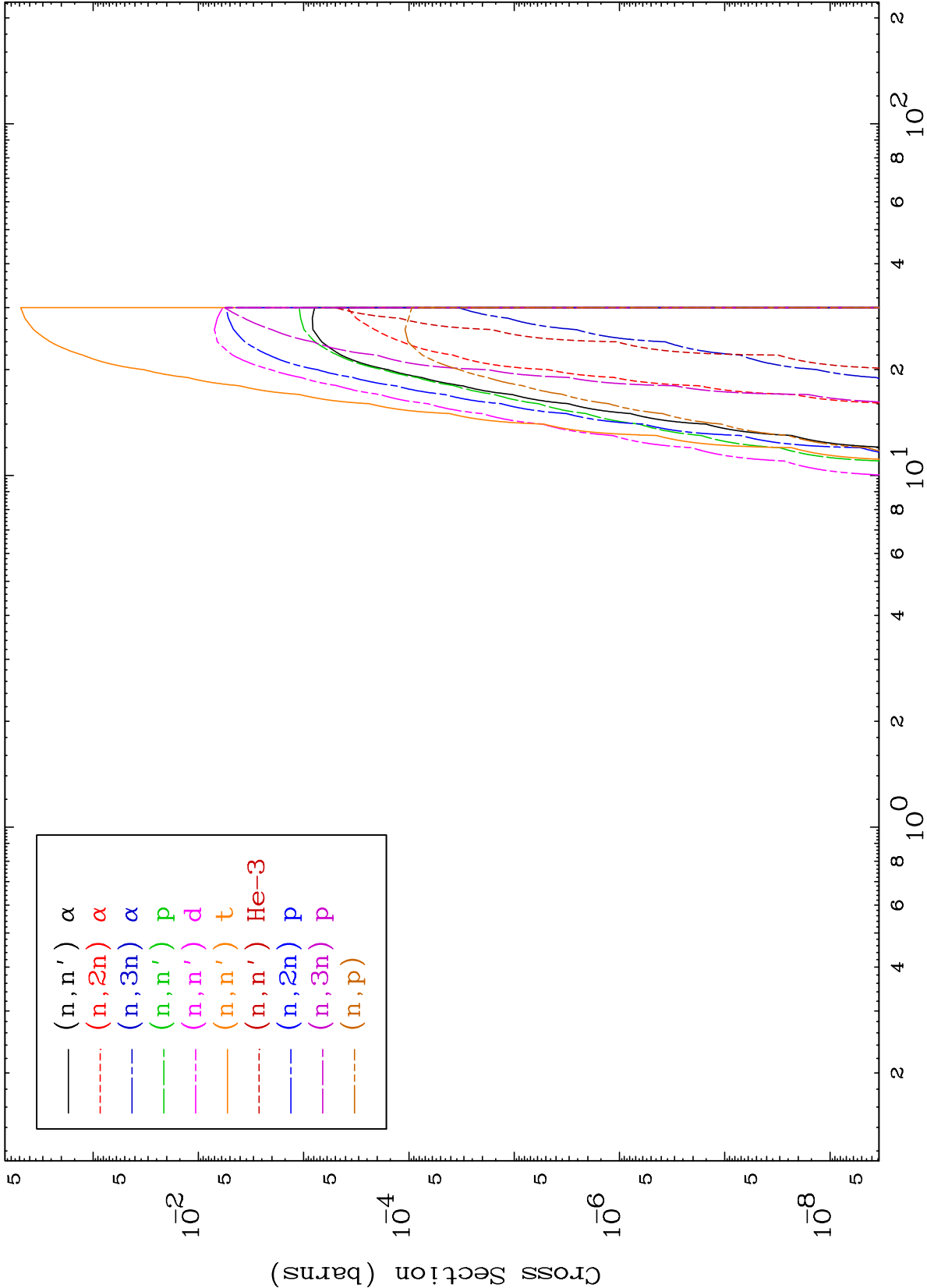
He-3 Neutron Absorption
0 Kelvin Cross Sections

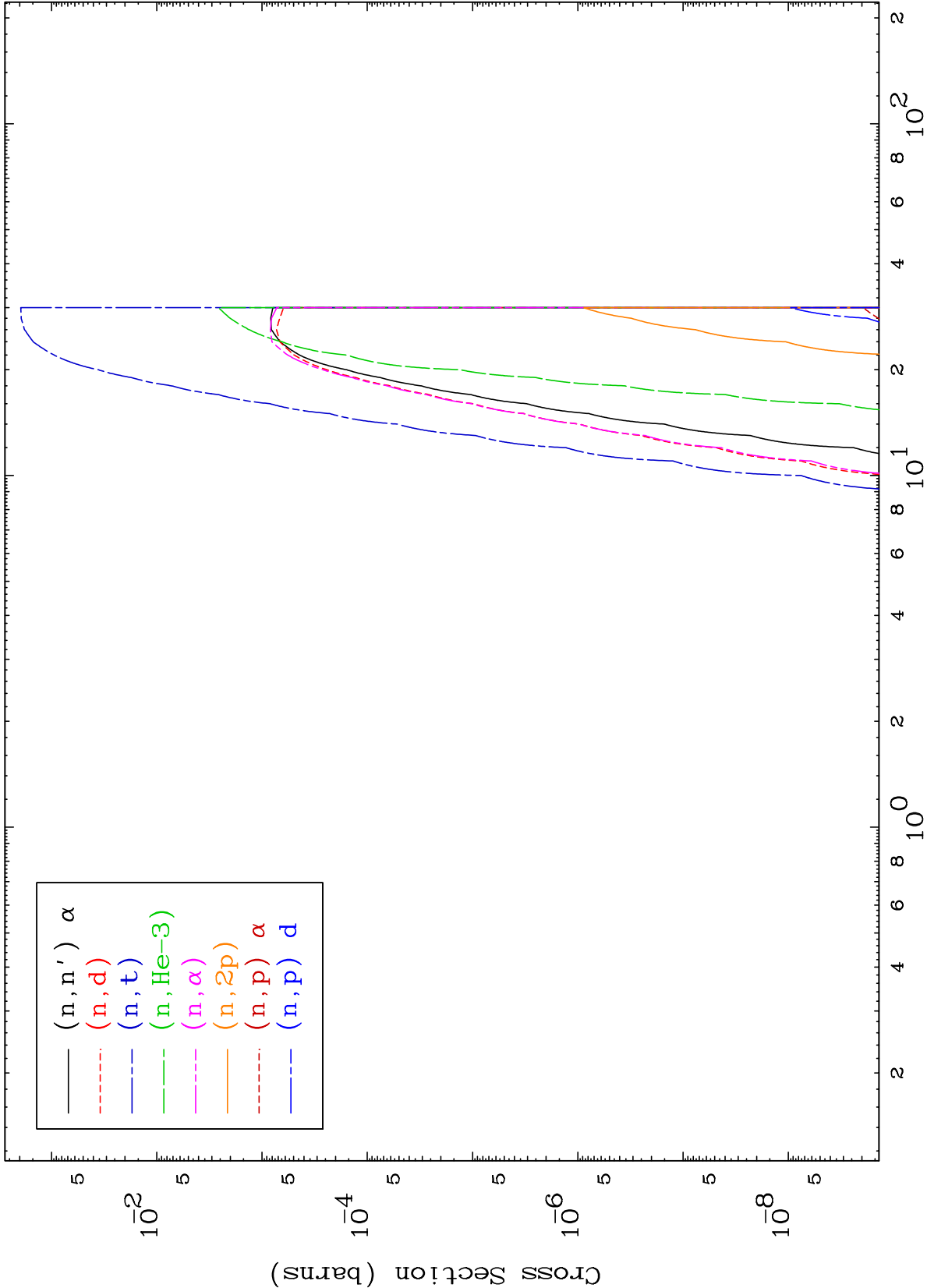
79-Au-205

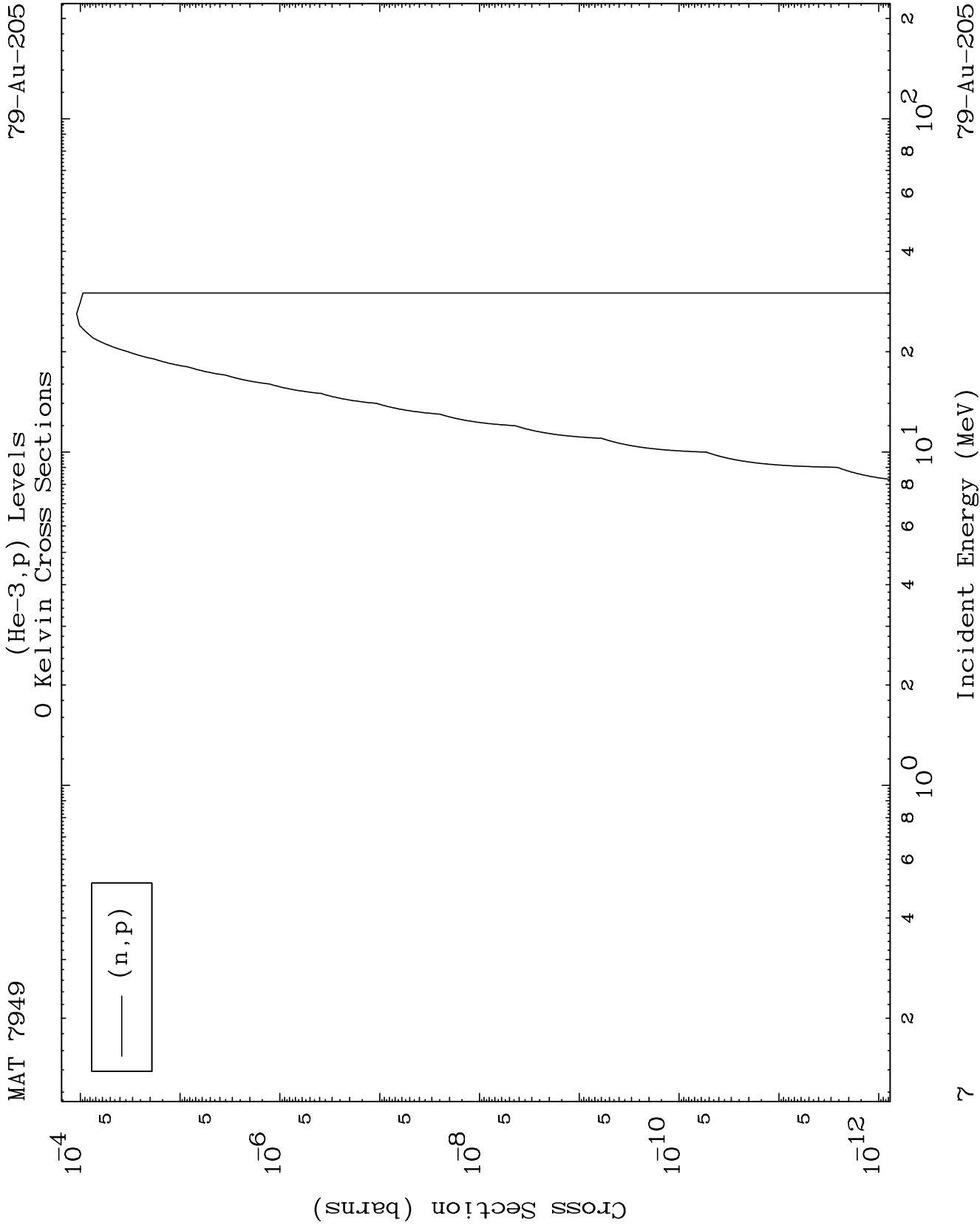










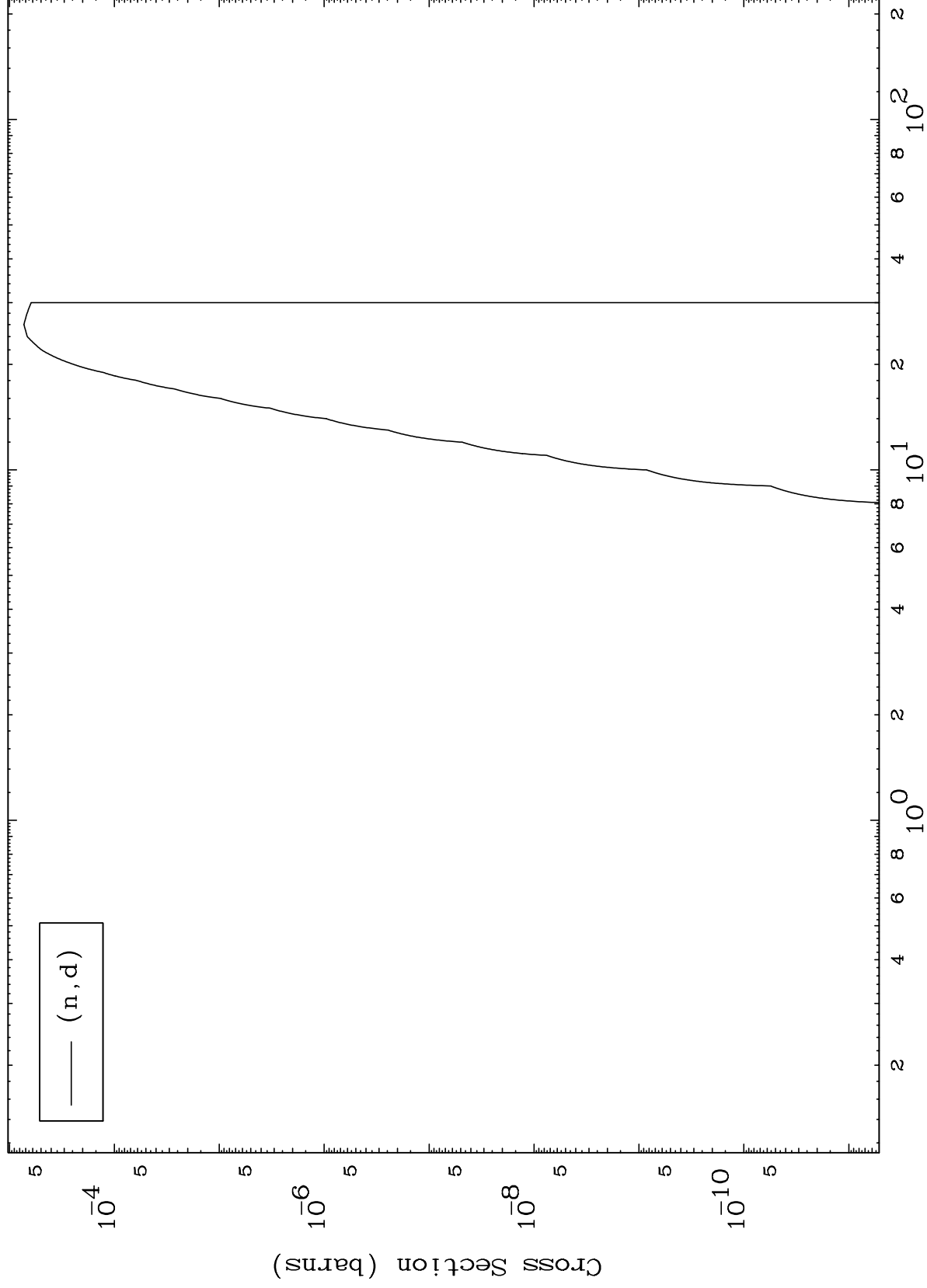


MAT 7949

(He-3,d) Levels

79-Au-205

0 Kelvin Cross Sections



8

Incident Energy (MeV)

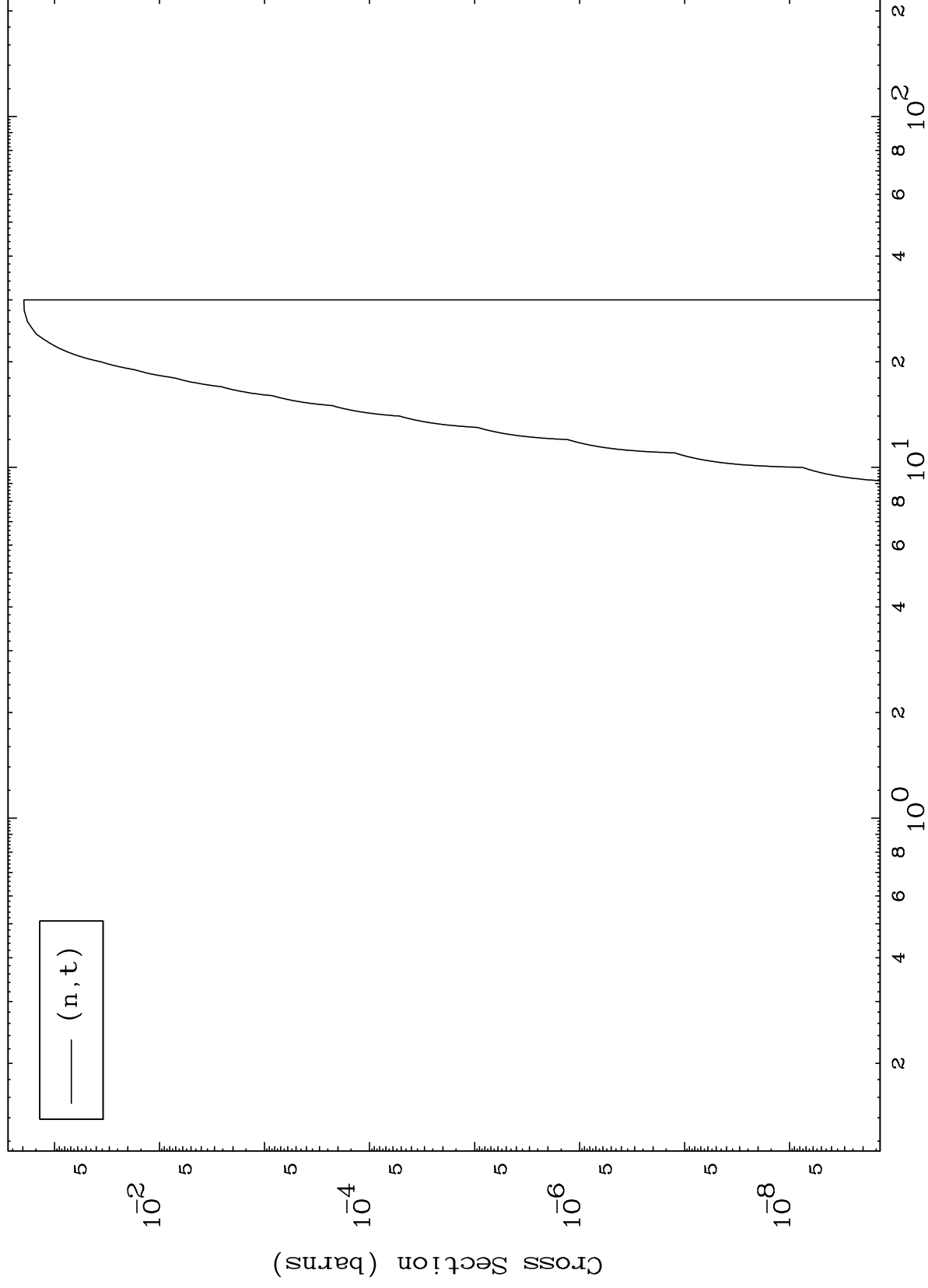
79-Au-205

MAT 7949

(He-3,t) Levels

79-Au-205

0 Kelvin Cross Sections



9

Incident Energy (MeV)

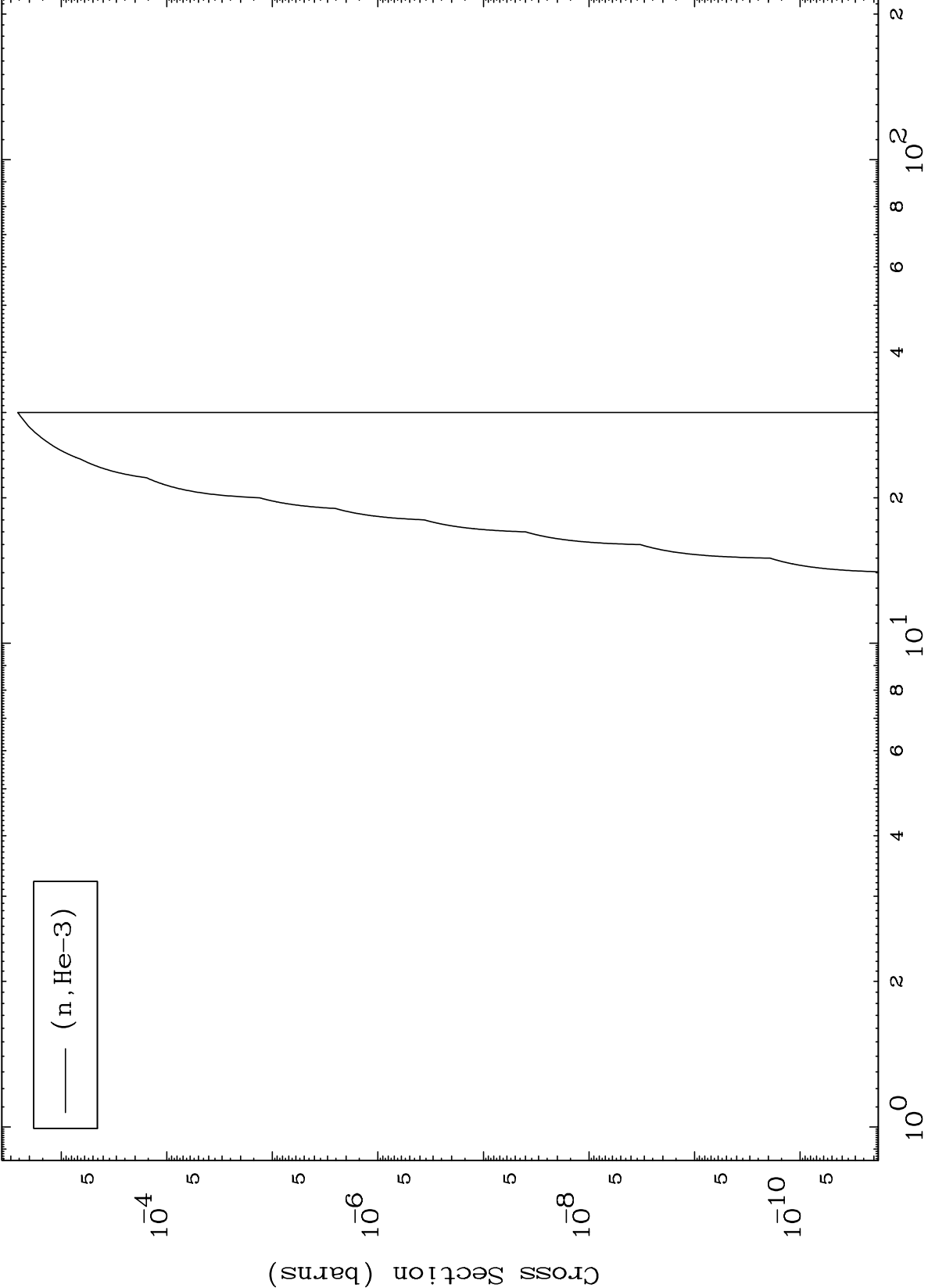
79-Au-205

MAT 7949

(He-3,He3) Levels

79-Au-205

0 Kelvin Cross Sections



— (n, He-3)

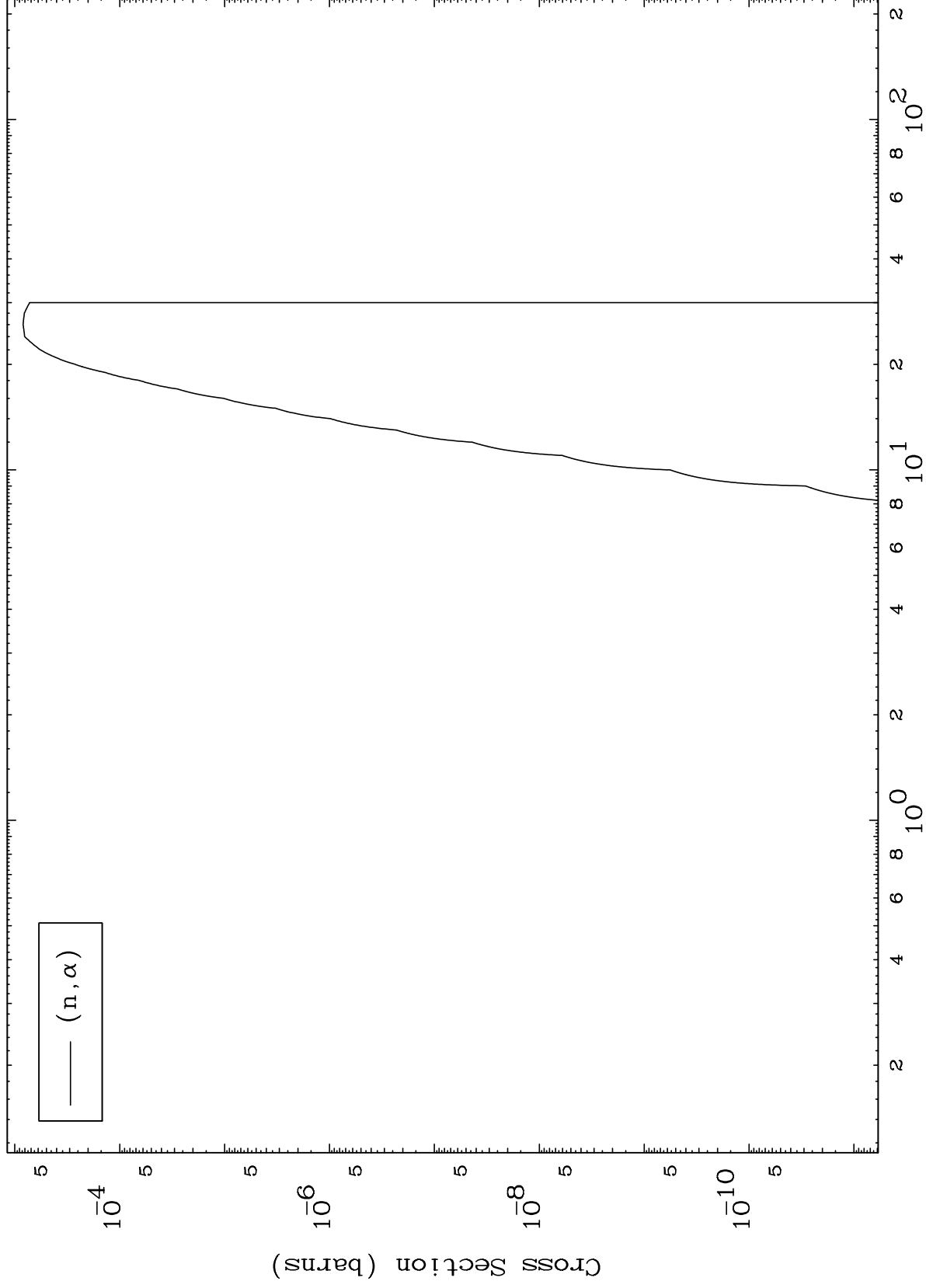
Incident Energy (MeV)

79-Au-205

MAT 7949

79-Au-205

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



11

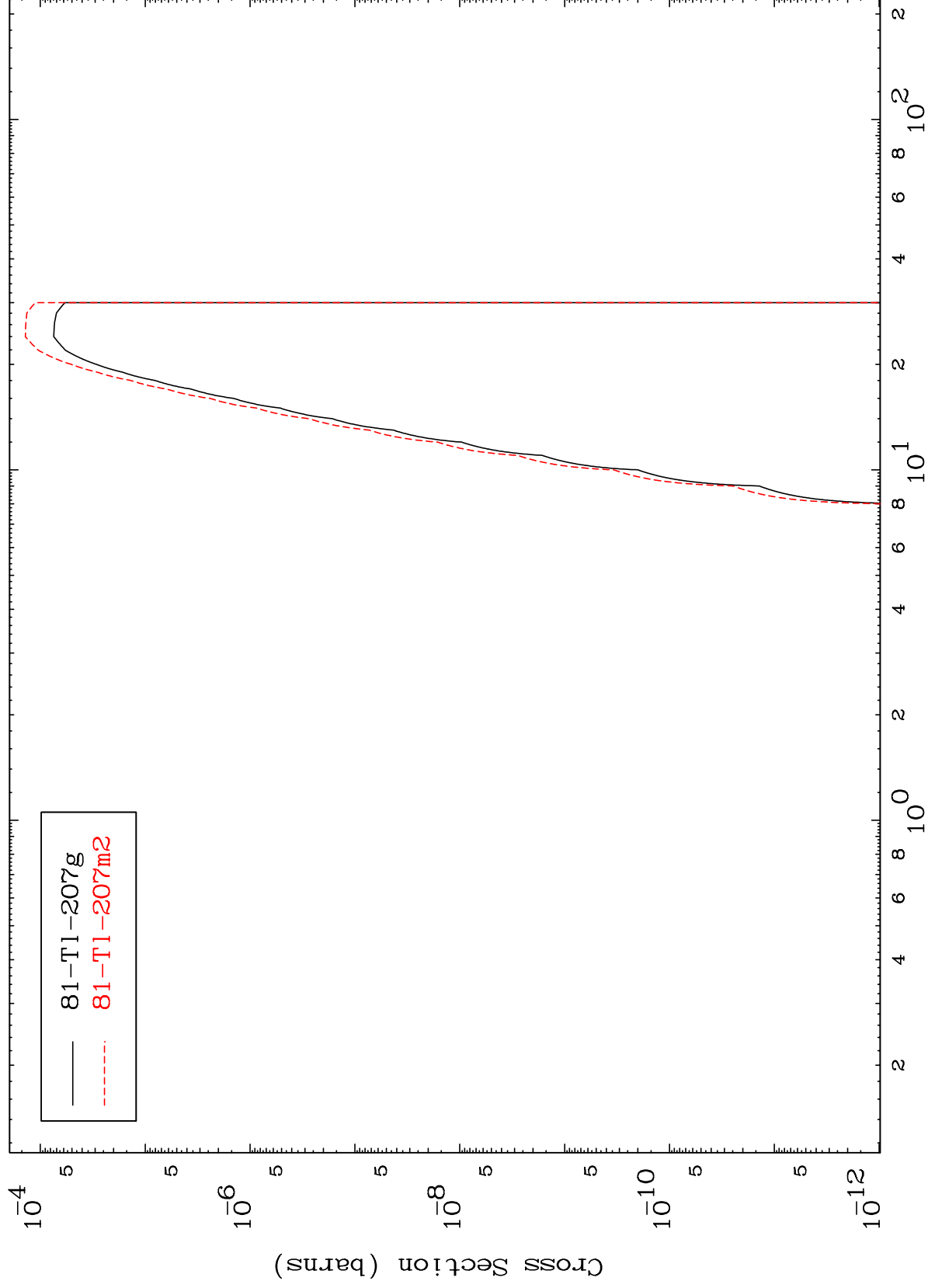
79-Au-205

MAT 7949

Inelastic

79-Au-205

Radionuclide Production Cross Section



12

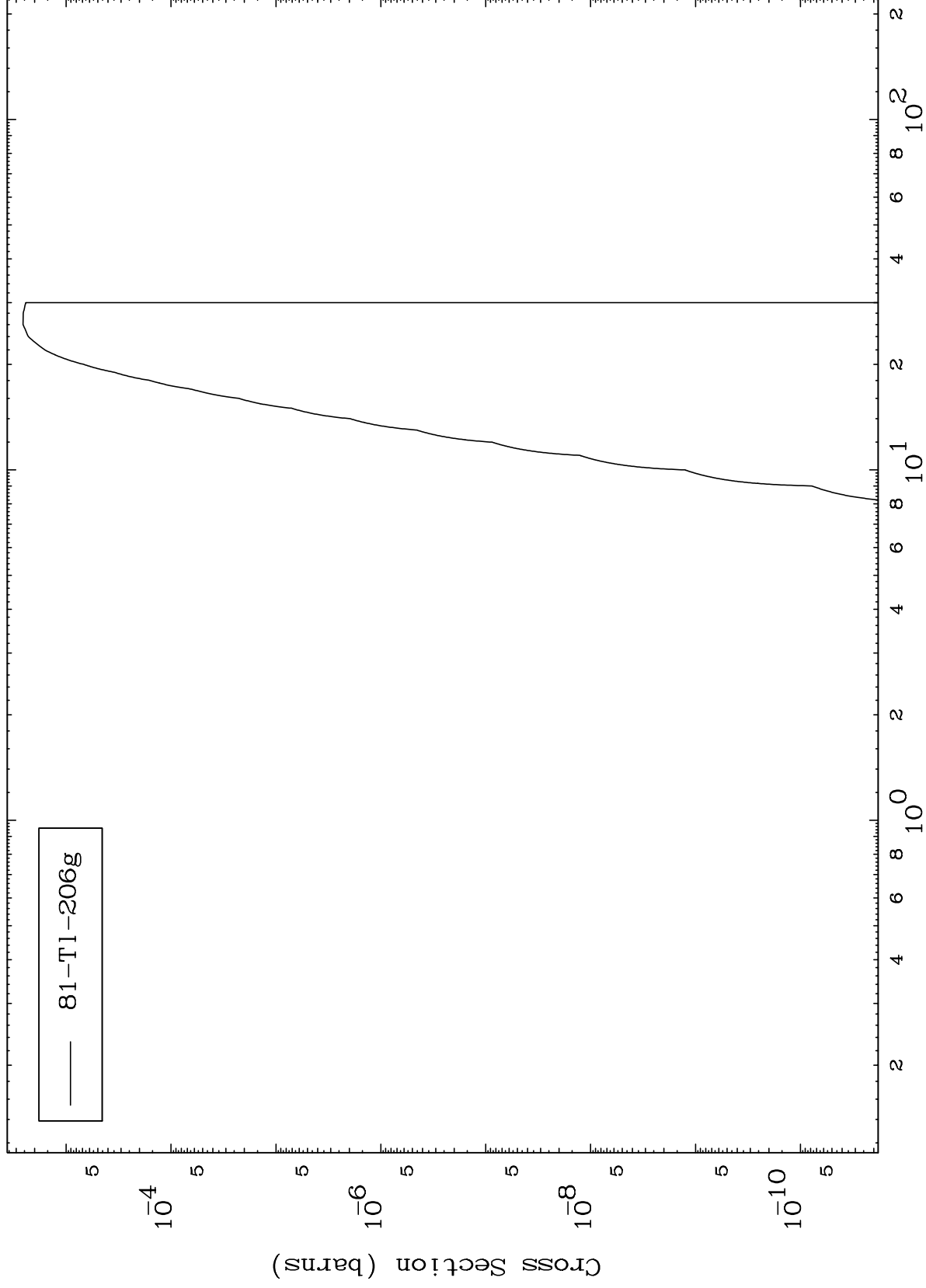
Incident Energy (MeV)

79-Au-205

MAT 7949

79-Au-205

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

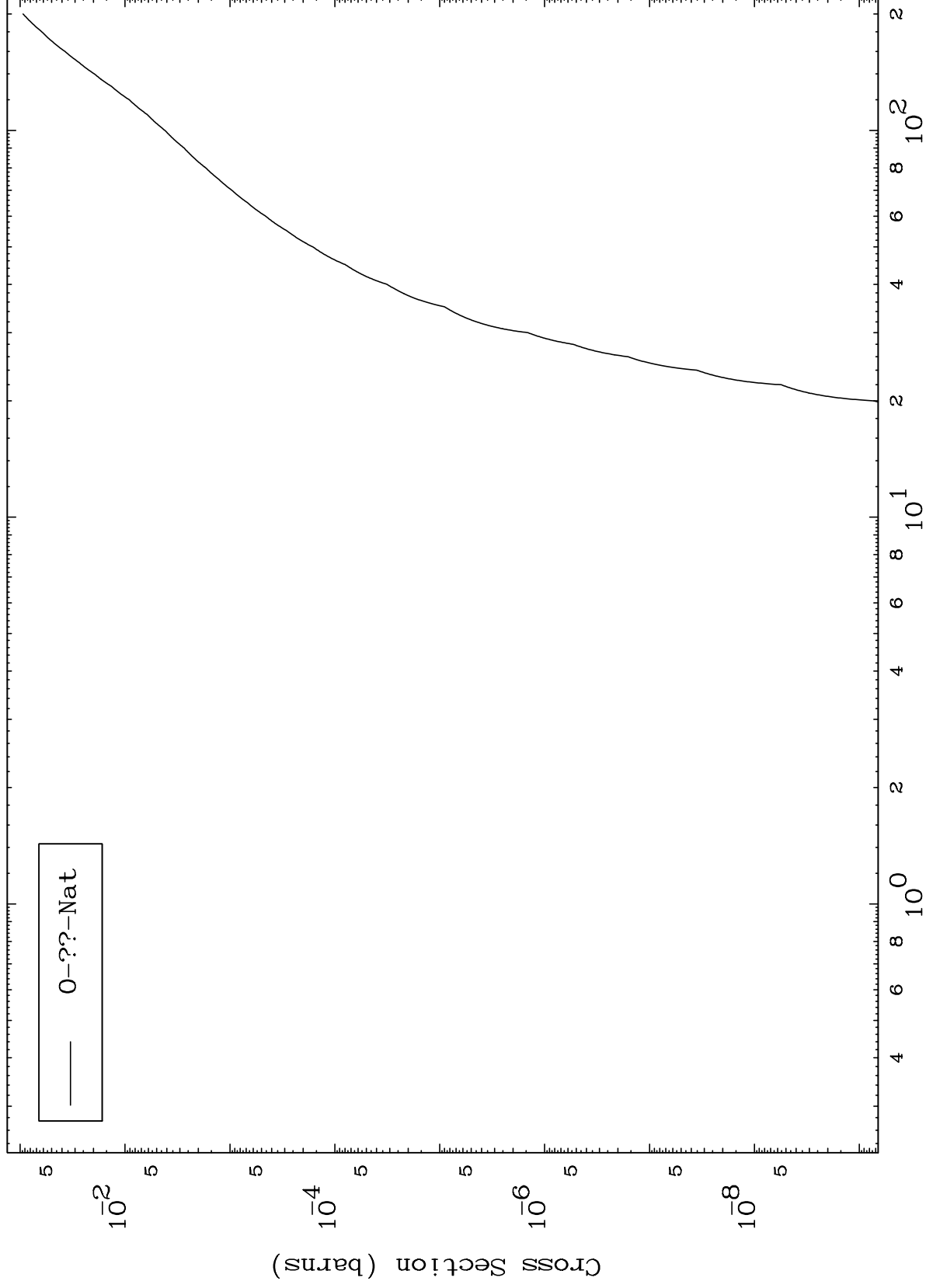
79-Au-205

MAT 7949

Fission

79-Au-205

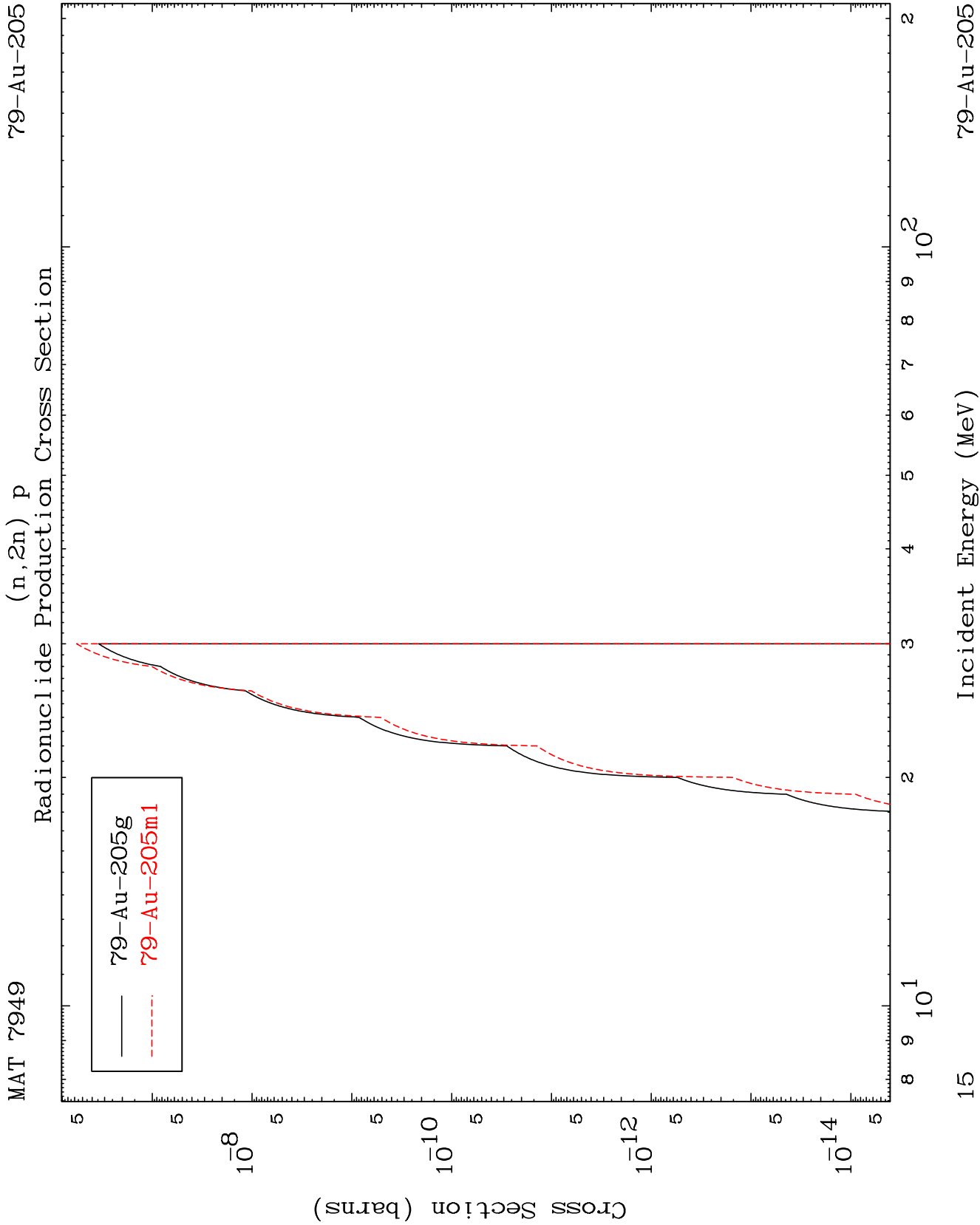
Radionuclide Production Cross Section



14

Incident Energy (MeV)

79-Au-205

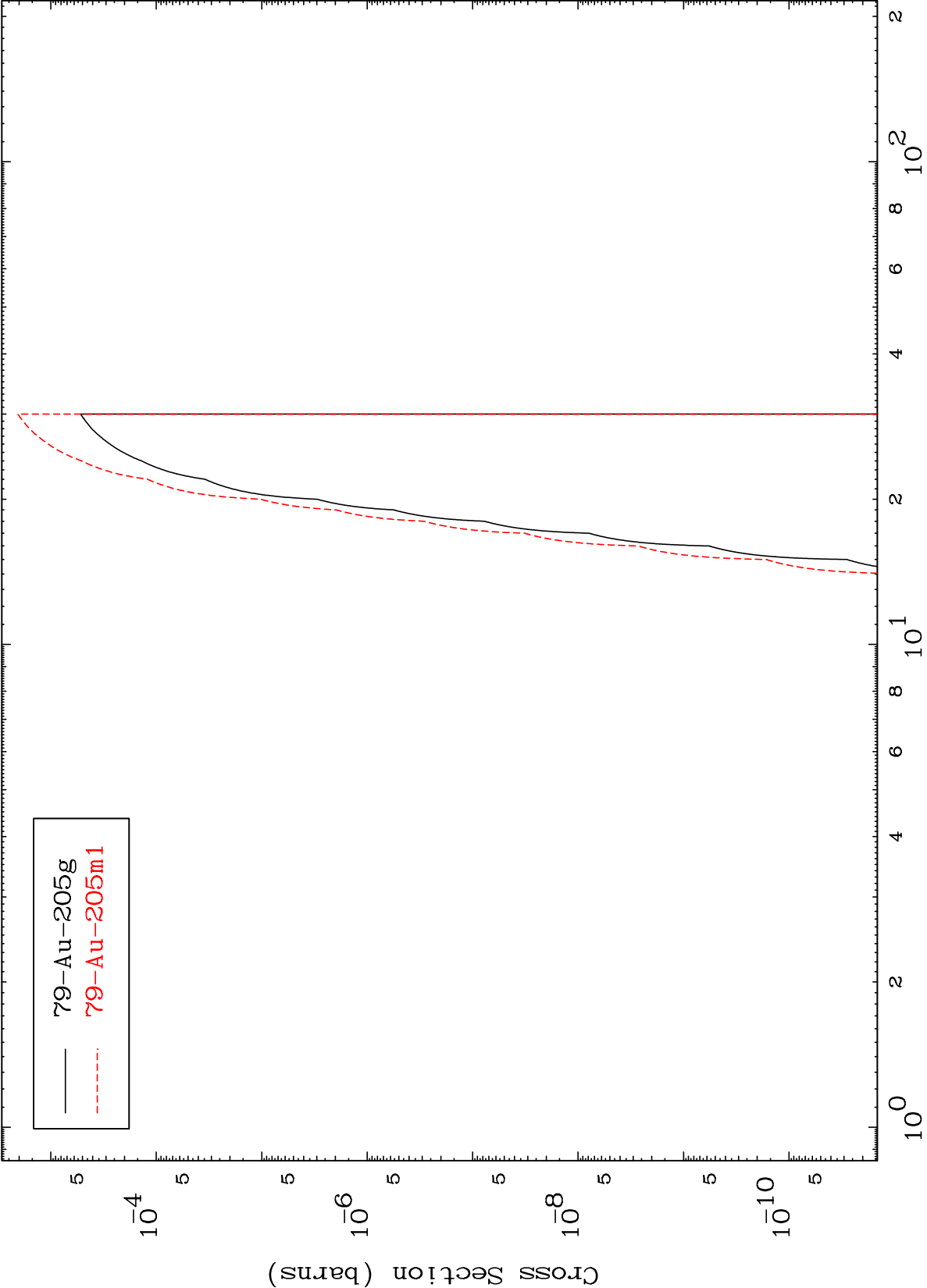


MAT 7949

(n,He-3)

79-Au-205

Radionuclide Production Cross Section



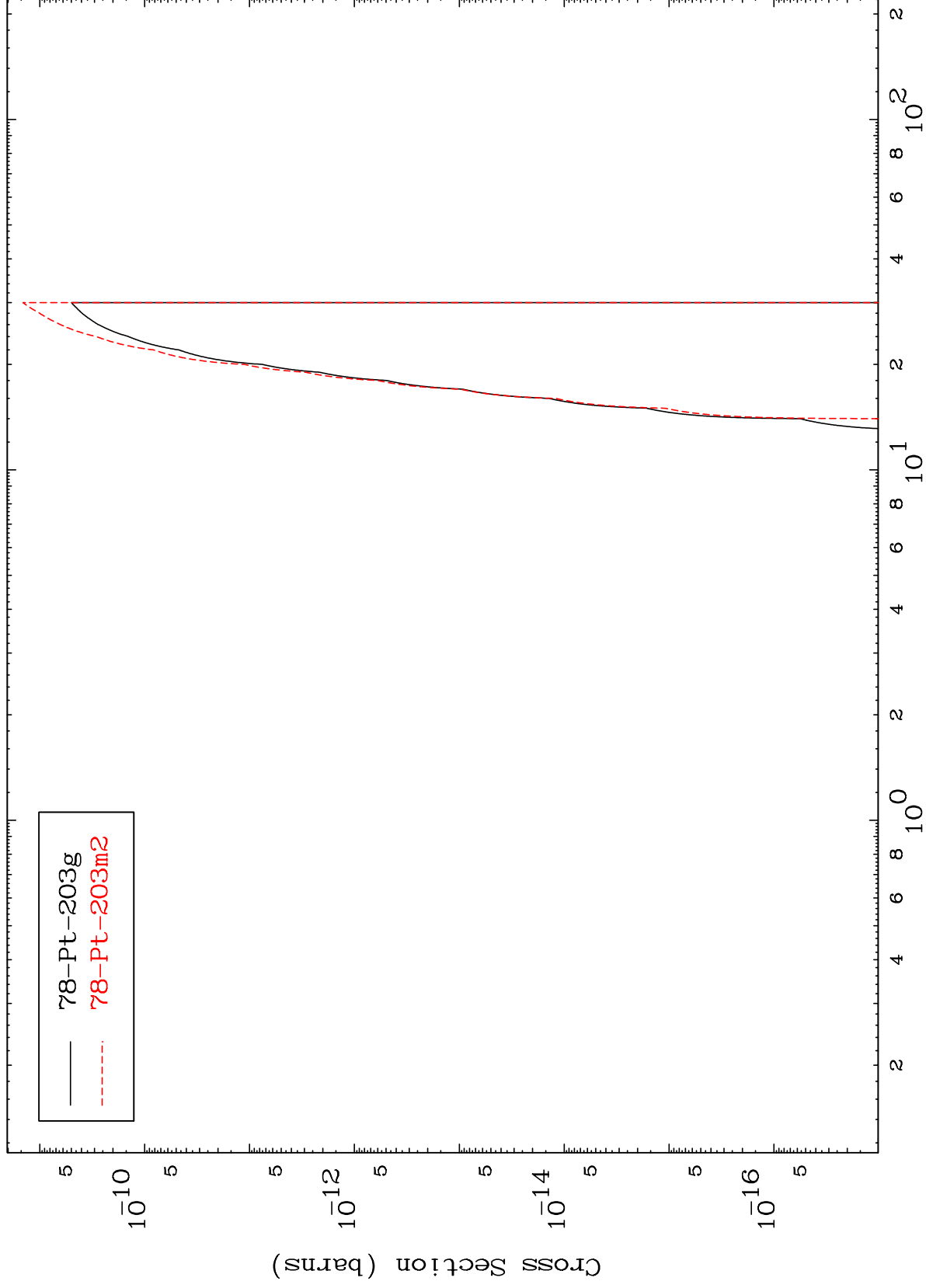
Incident Energy (MeV)

79-Au-205

MAT 7949

79-Au-205

Radionuclide Production Cross Section
(n,p) α



17

Incident Energy (MeV)

79-Au-205

