

Program EVALPLOT
(Version 2021-1)

by

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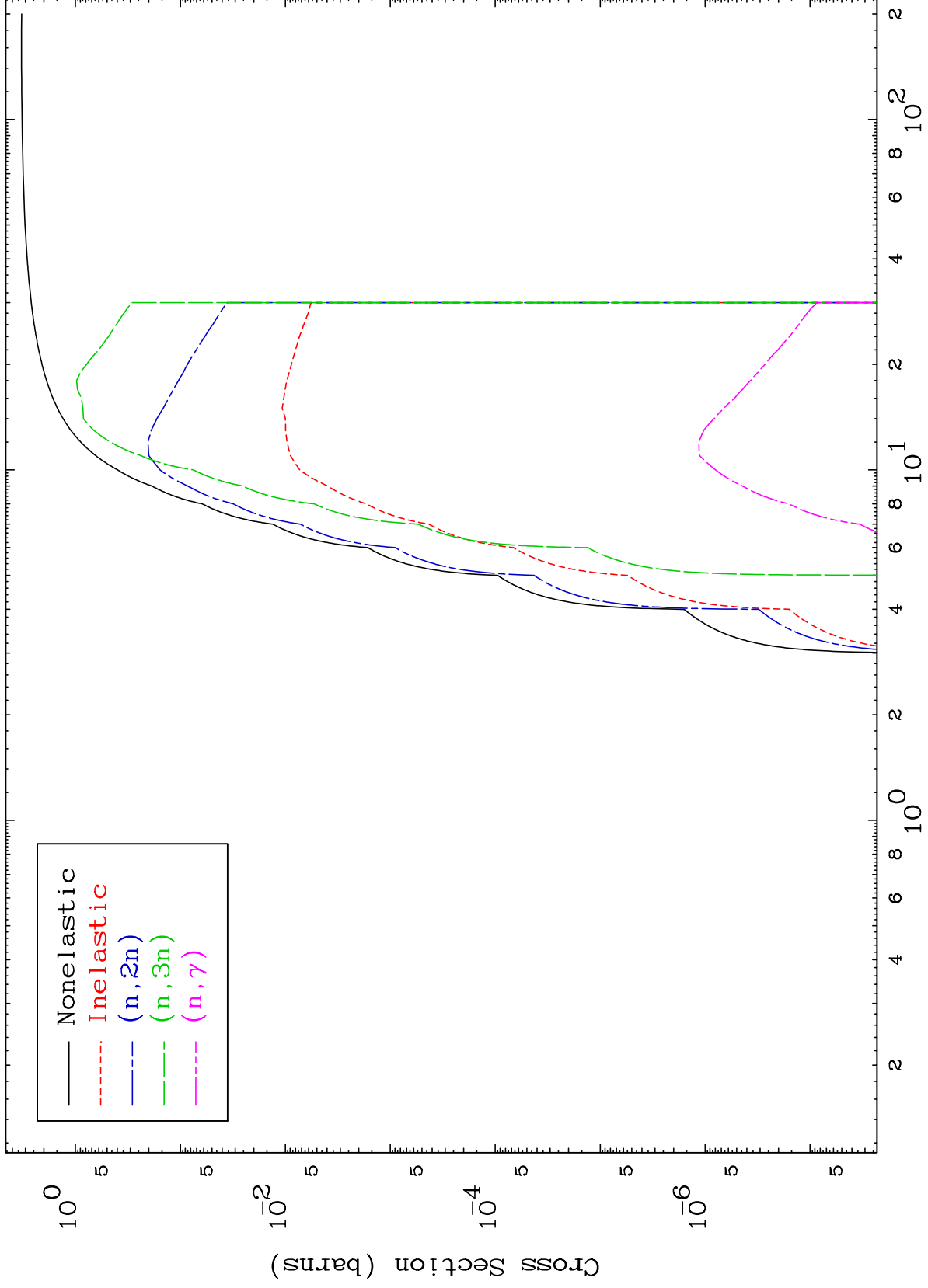
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7949

Deuteron Major
0 Kelvin Cross Sections

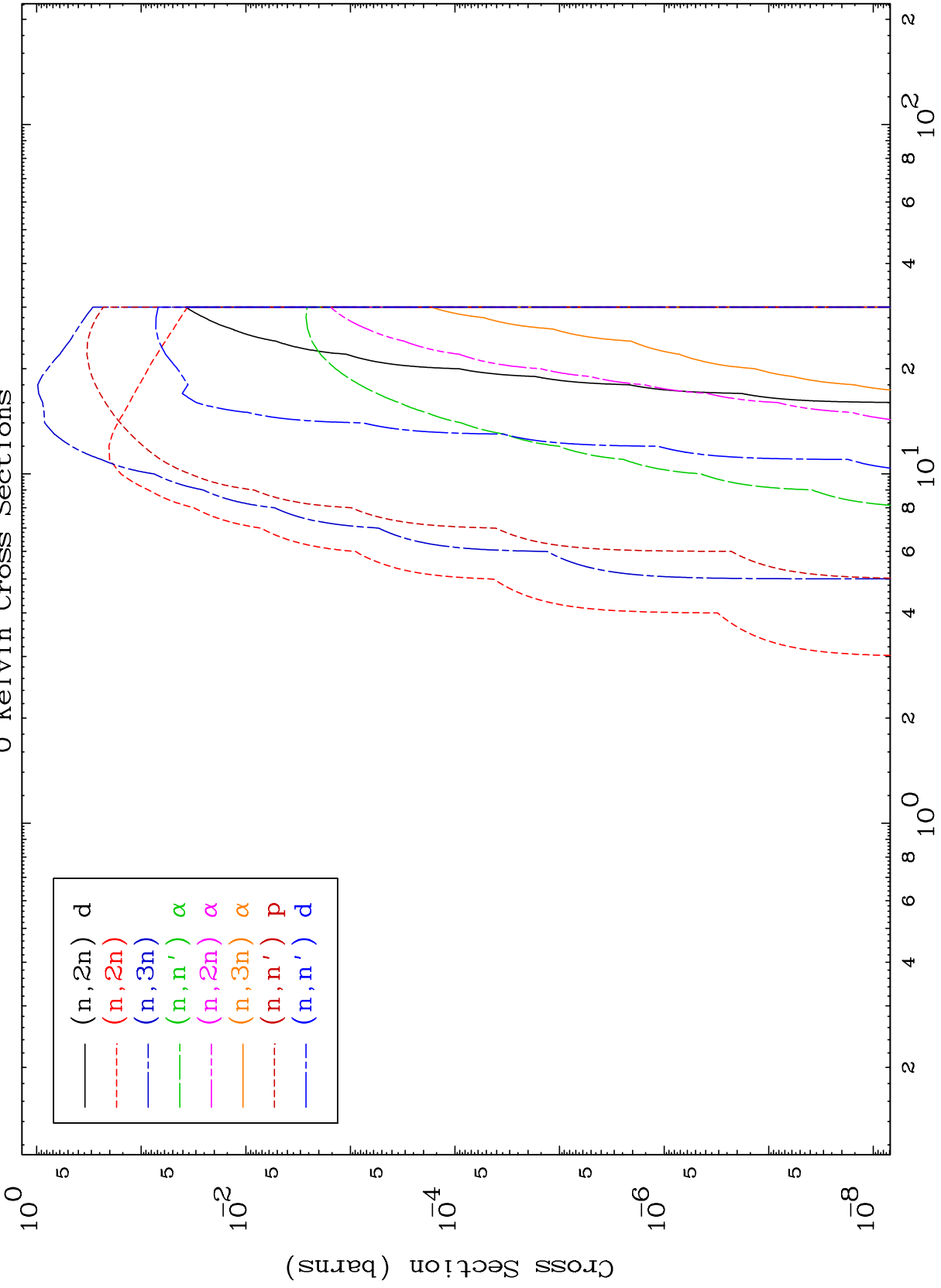
79-Au-205

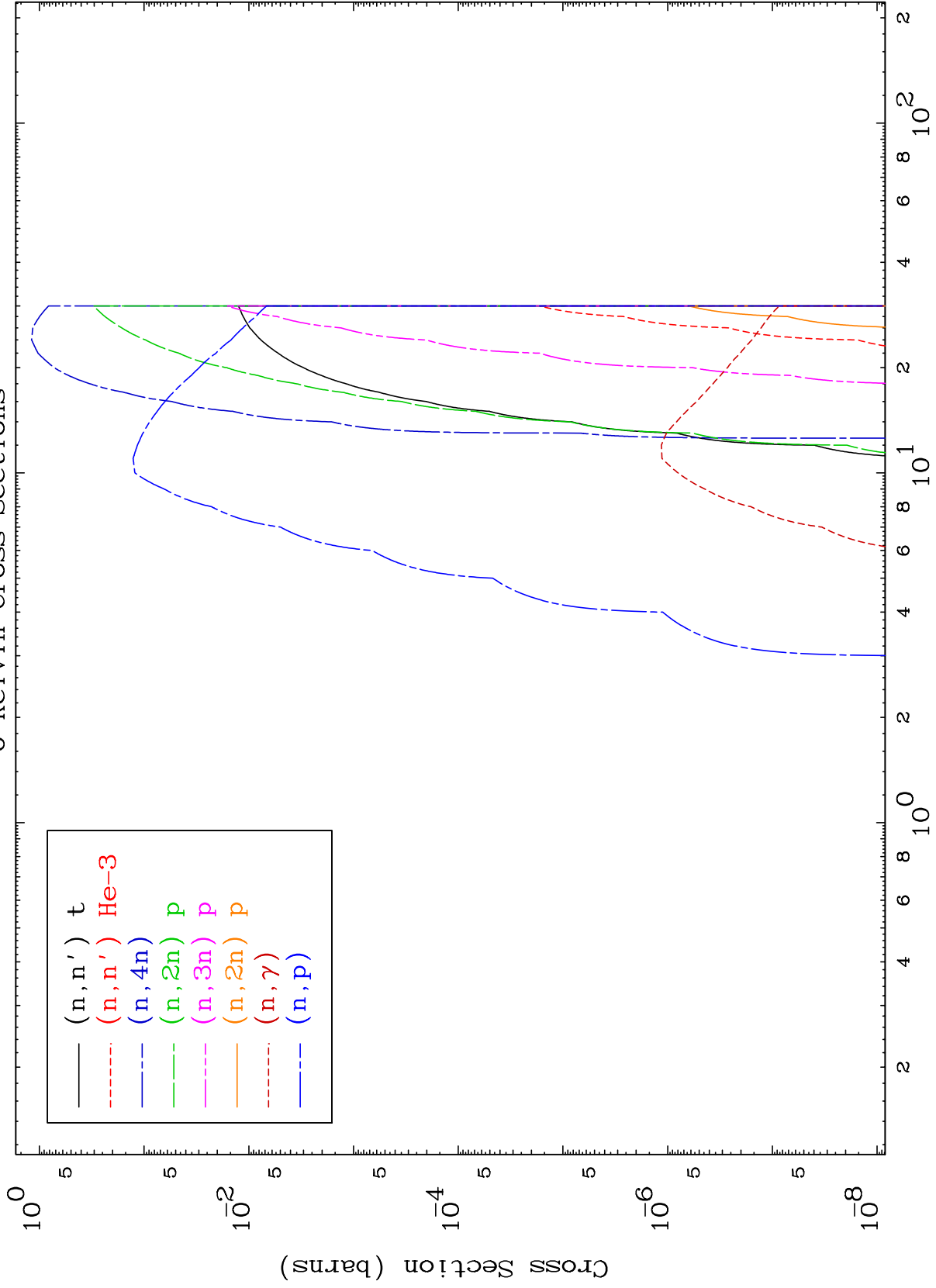


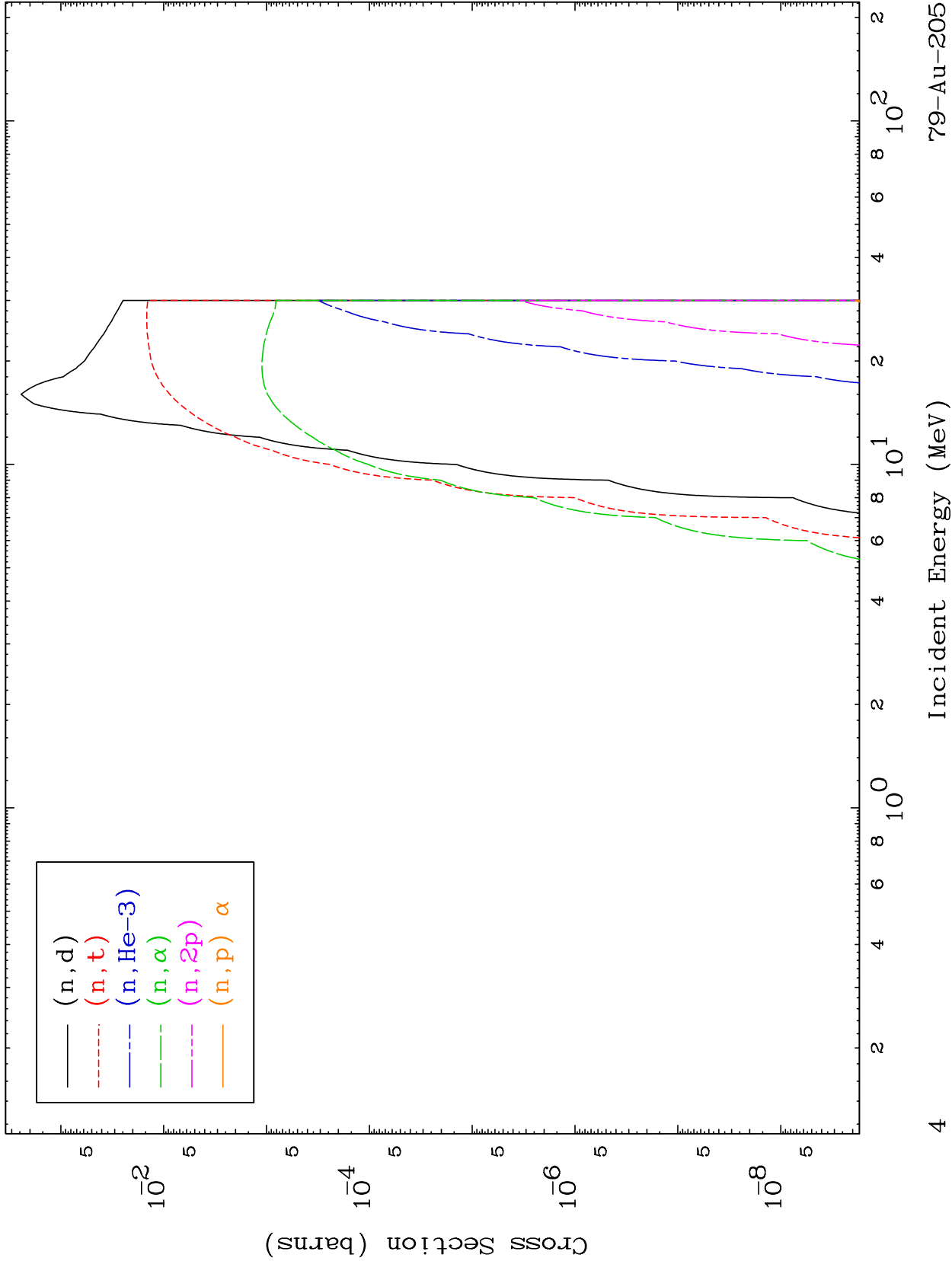
MAT 7949

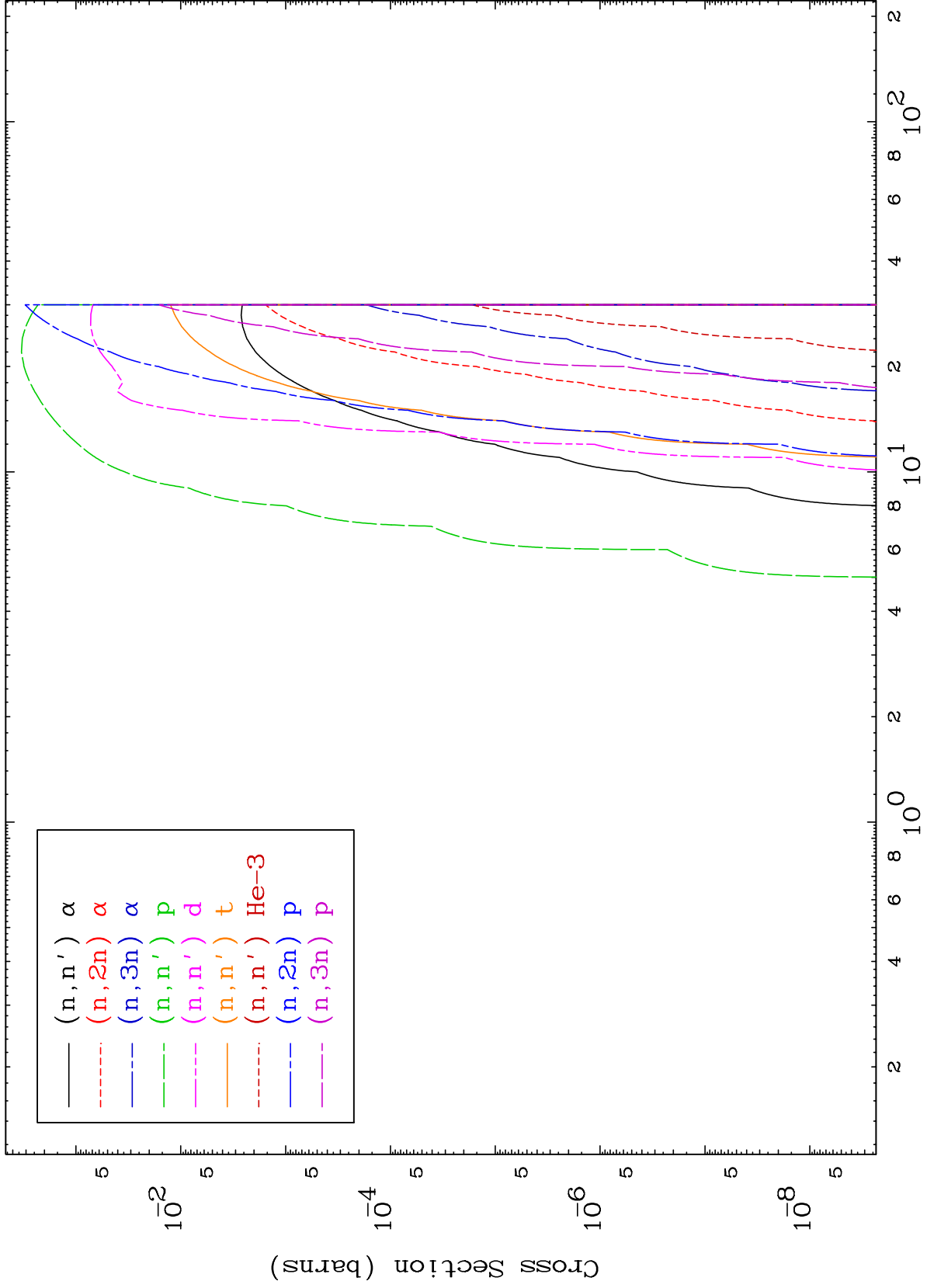
Deuteron Neutron Absorption
0 Kelvin Cross Sections

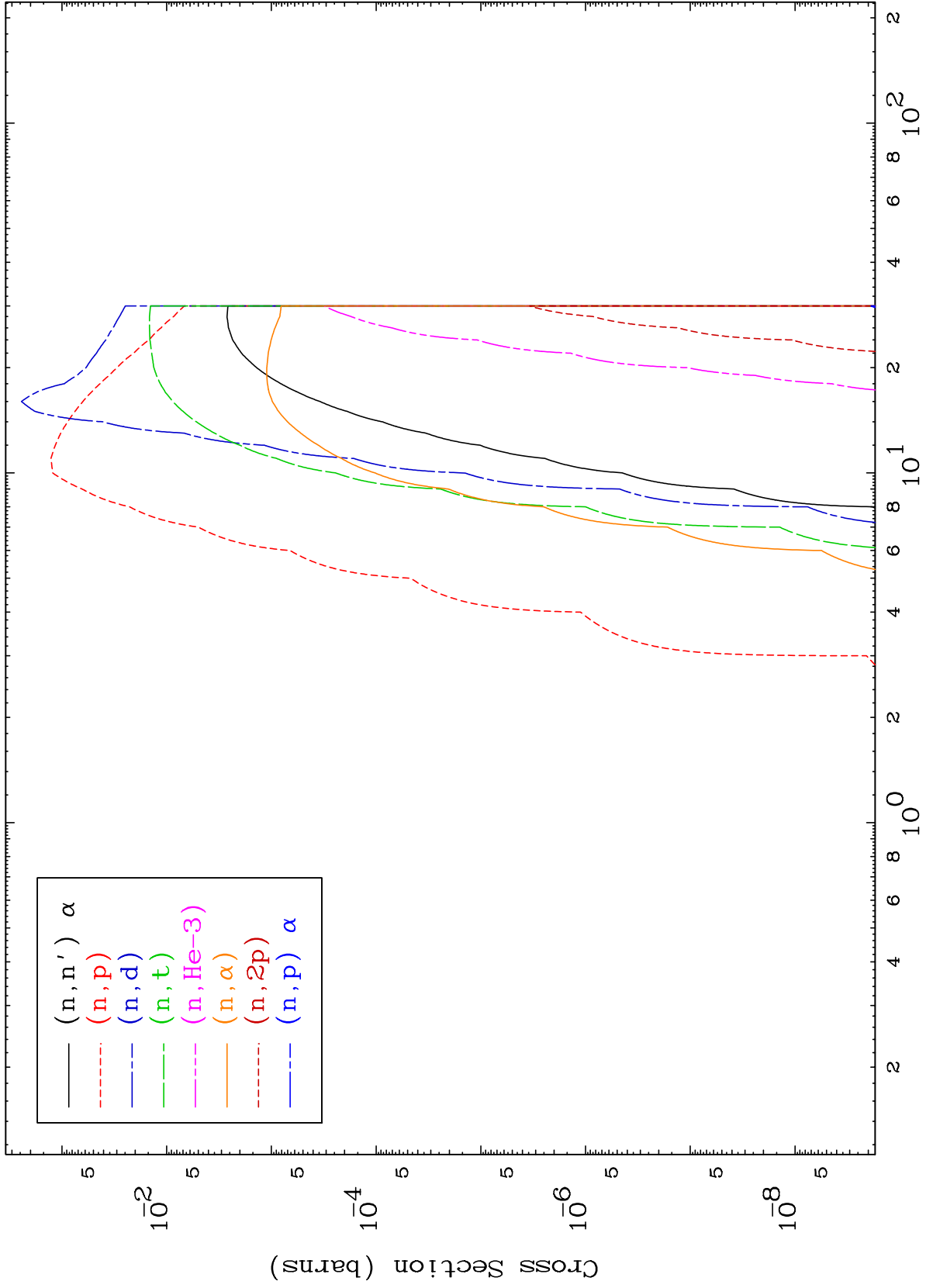
79-Au-205









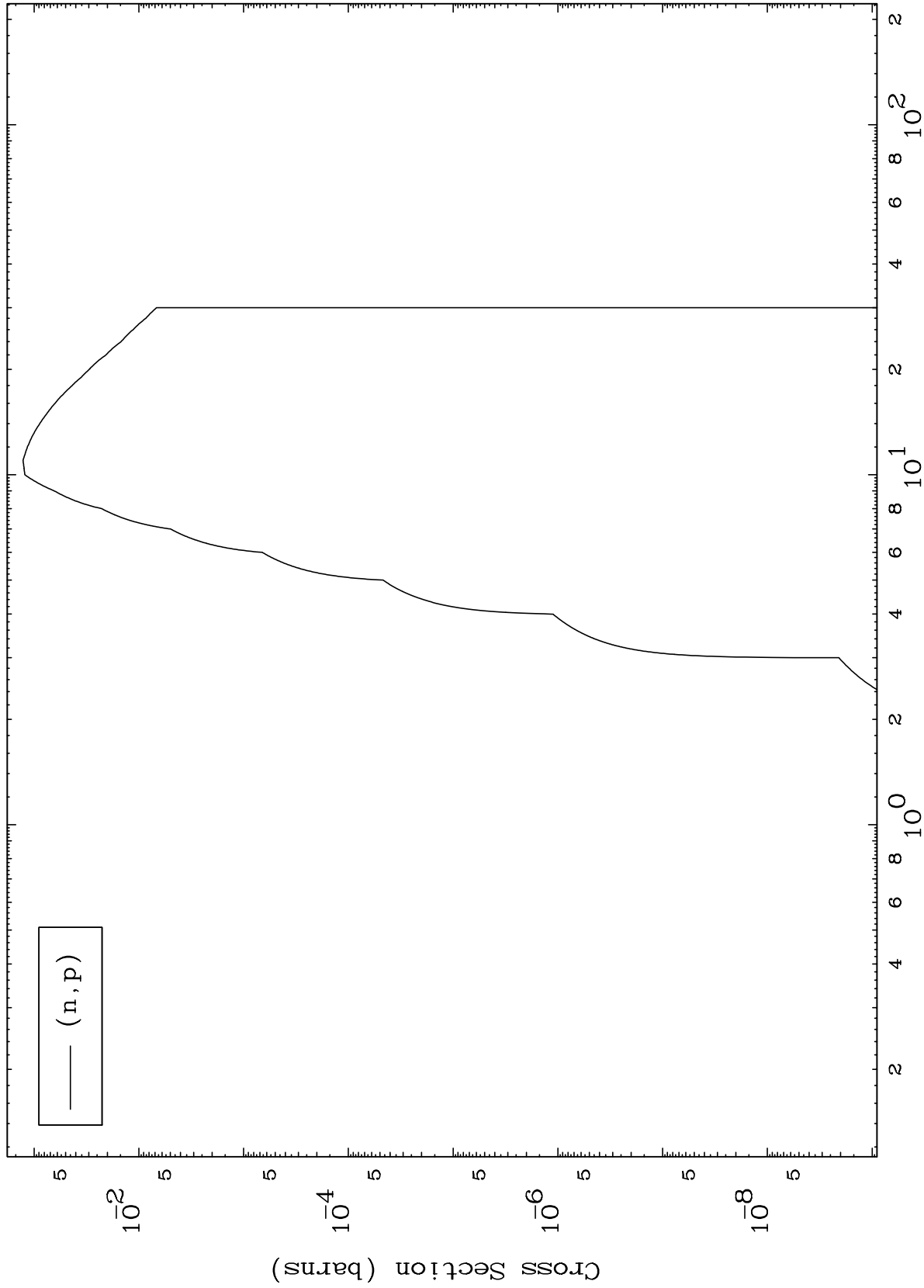


MAT 7949

(d,p) Levels

79-Au-205

0 Kelvin Cross Sections



7

Incident Energy (MeV)

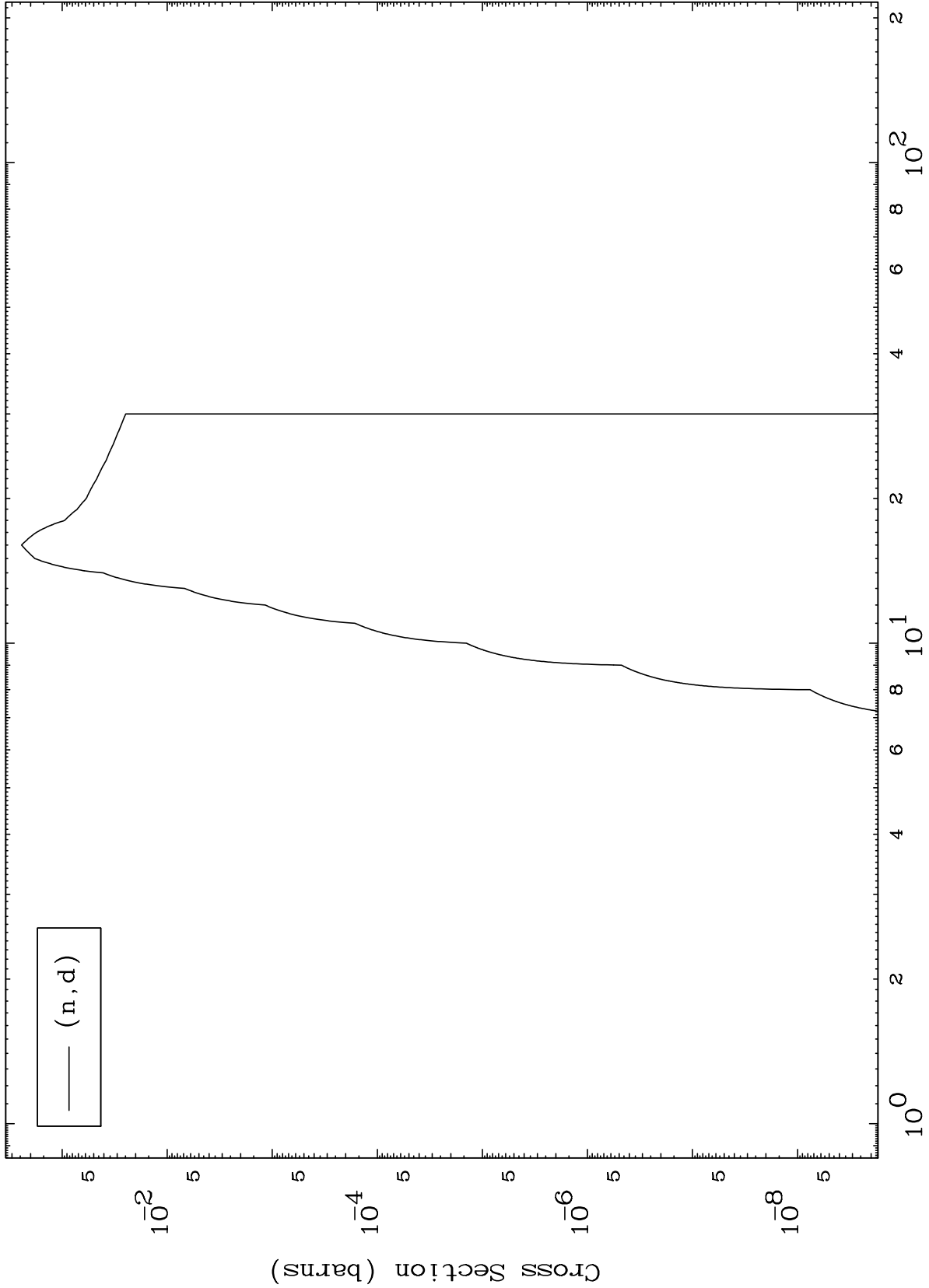
79-Au-205

MAT 7949

(d,d) Levels

79-Au-205

0 Kelvin Cross Sections



(n,d)

Incident Energy (MeV)

79-Au-205

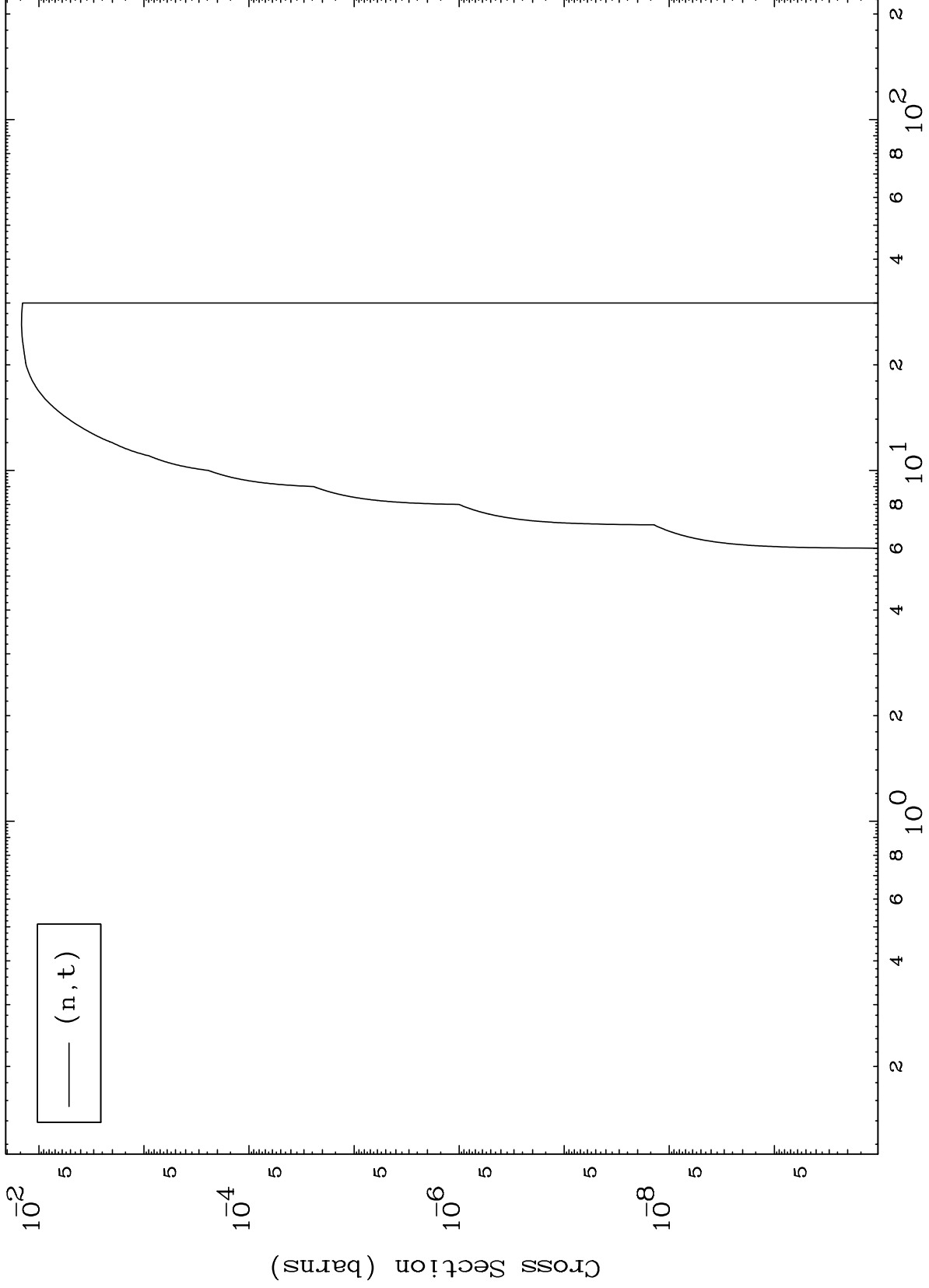
8

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(d,t) Levels

79-Au-205

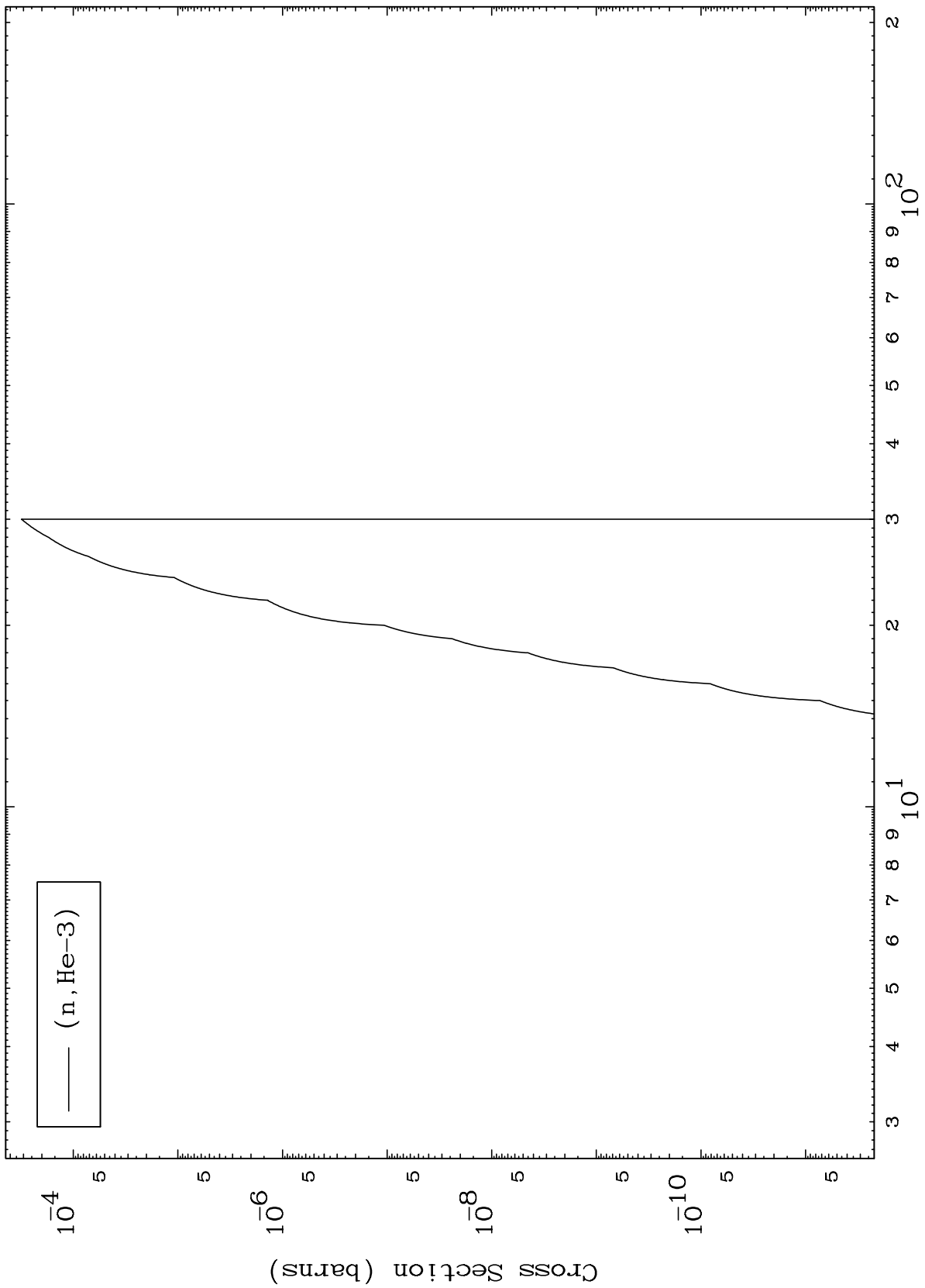
0 Kelvin Cross Sections



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79-Au-205

(d,He3) Levels
0 Kelvin Cross Sections



79-Au-205

Incident Energy (MeV)

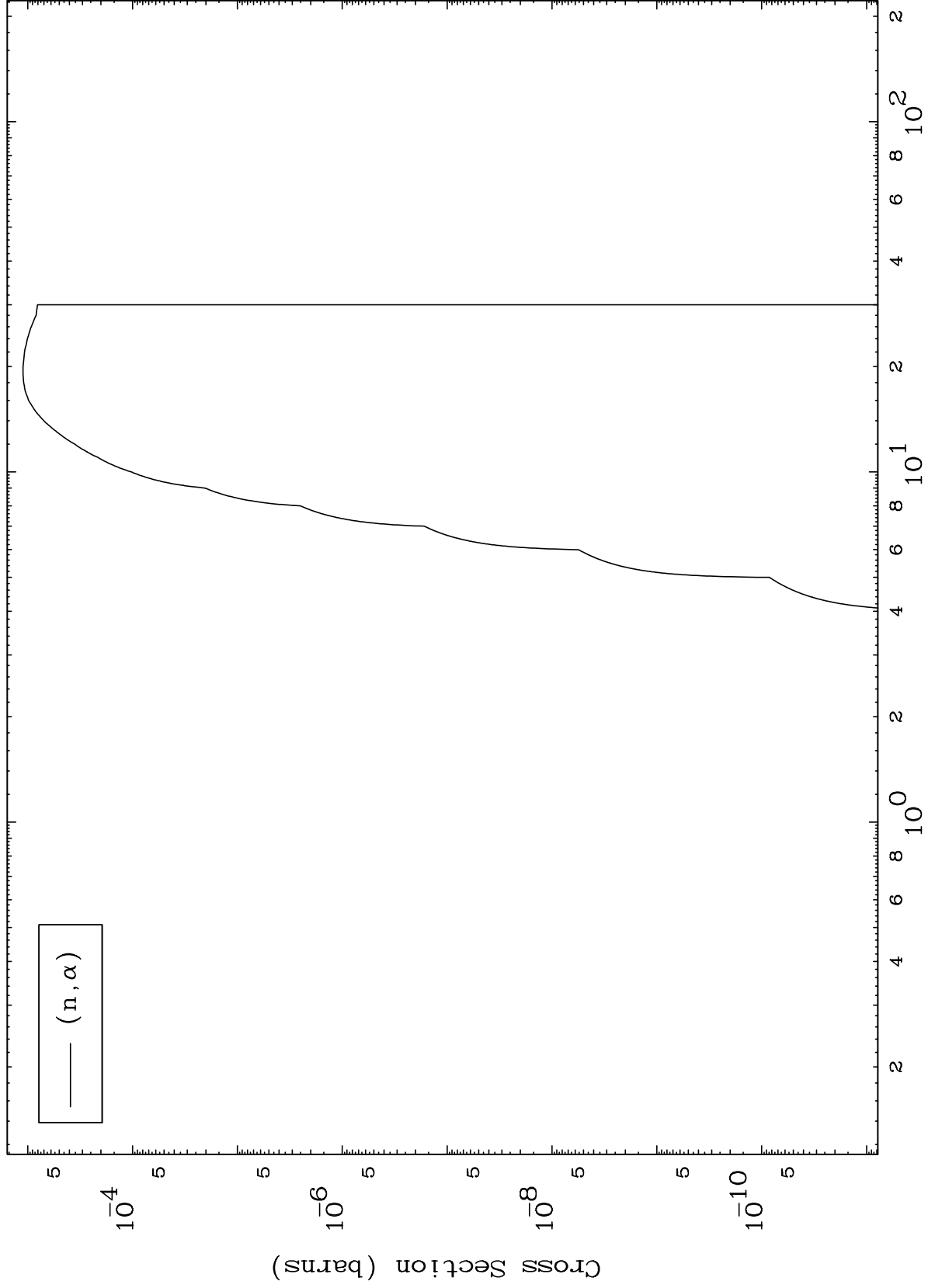
10

MAT 7949

(d, α) Levels

79-Au-205

0 Kelvin Cross Sections

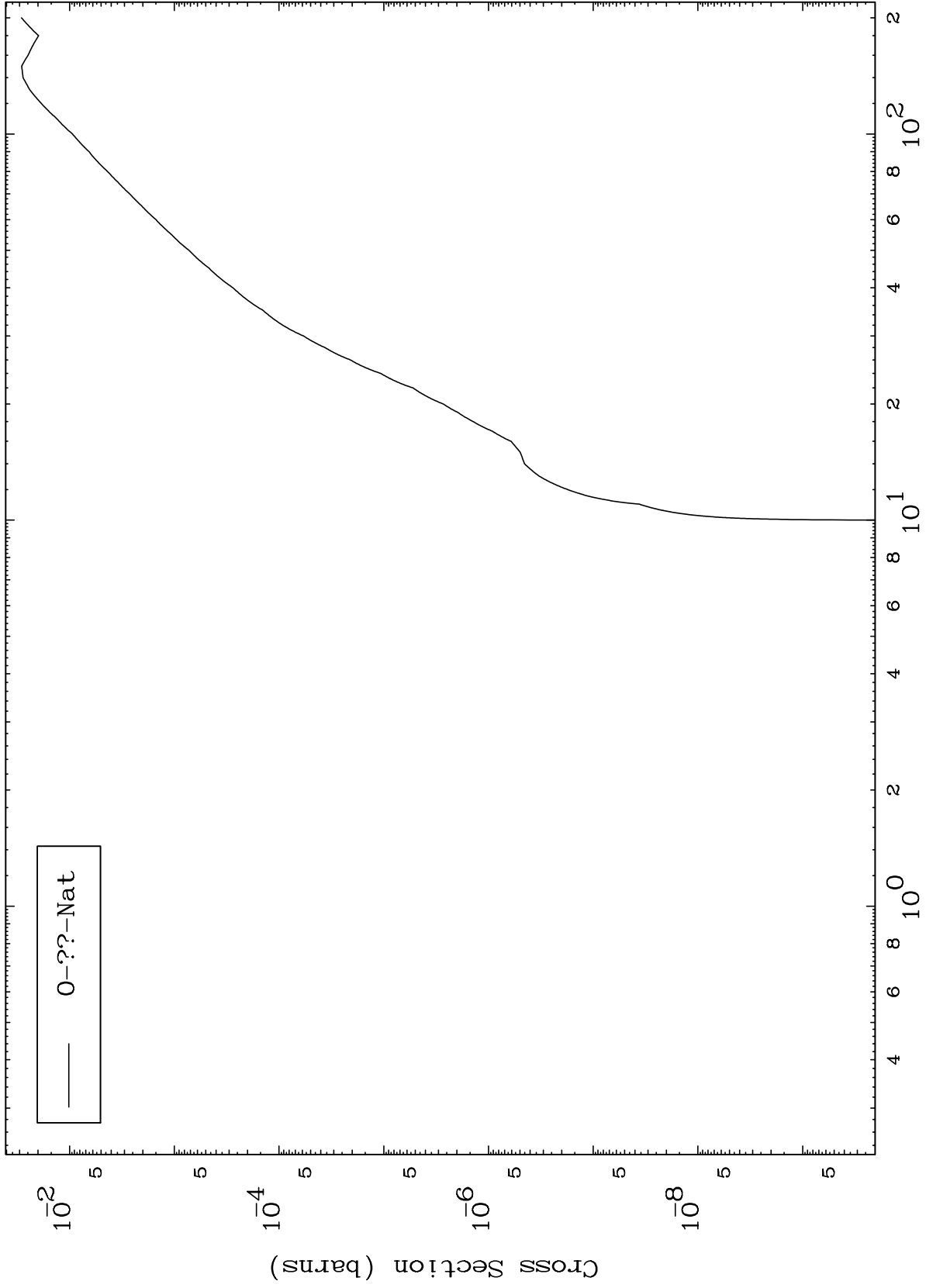


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Fission

79-Au-205

Radionuclide Production Cross Section



12

Incident Energy (MeV)

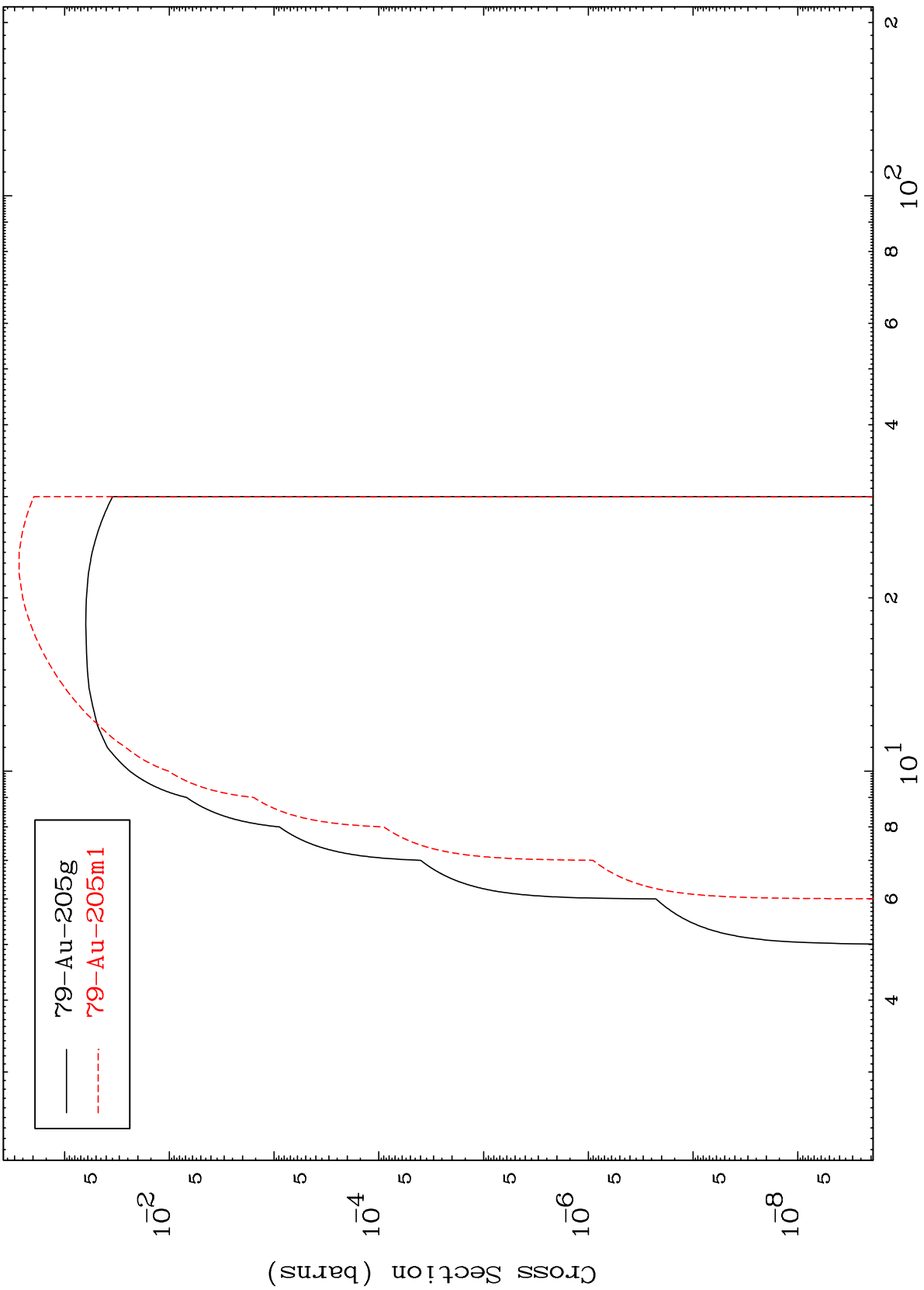
79-Au-205

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⁷⁹Au-205

Radionuclide Production Cross Section

(n,n') p

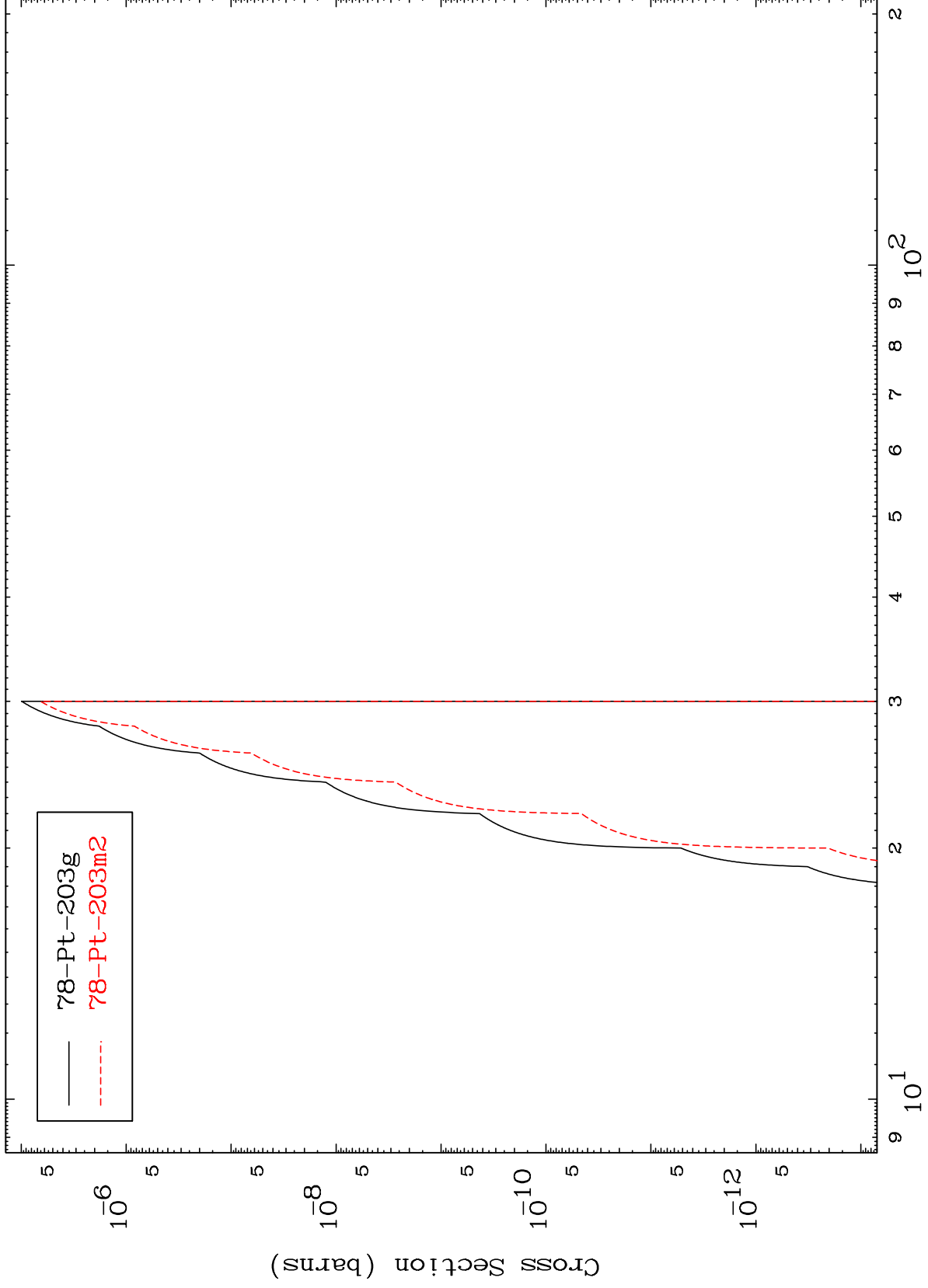


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(n,n') He-3

79-Au-205

Radionuclide Production Cross Section



14

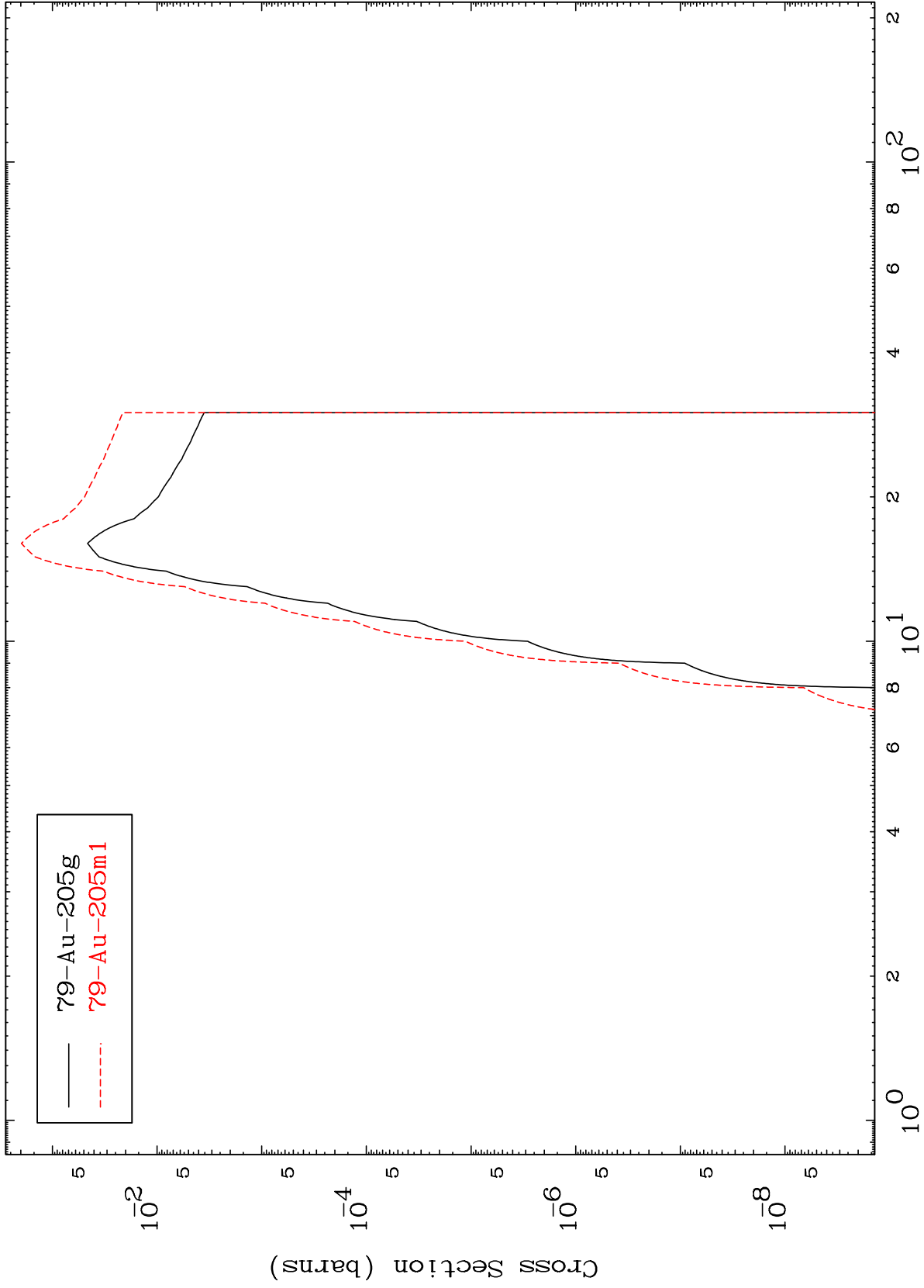
Incident Energy (MeV)

79-Au-205

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79-Au-205

(n,d)
Radionuclide Production Cross Section



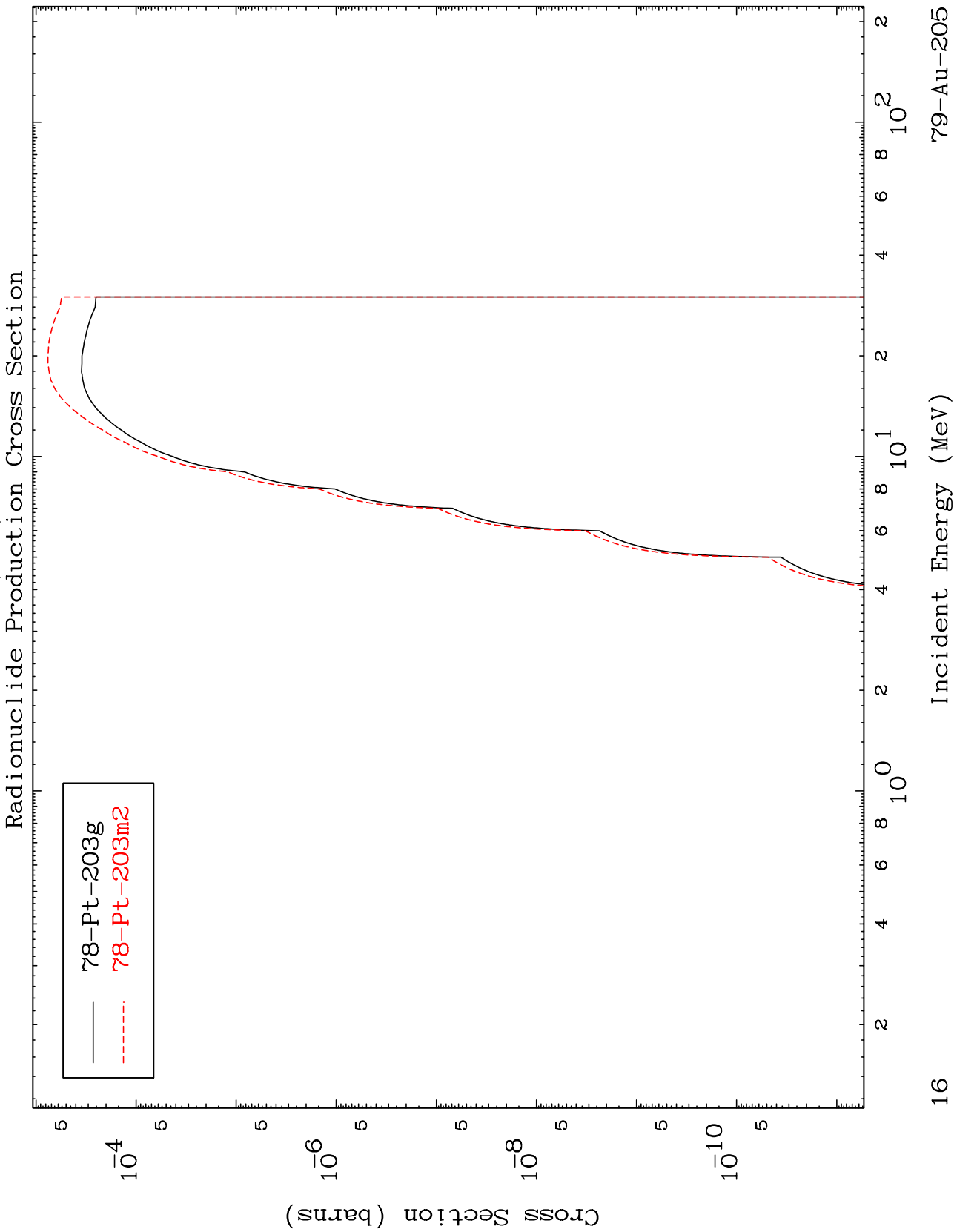
79-Au-205

Incident Energy (MeV)

15

MAT 7949

79-Au-205



16

79-Au-205