

Program EVALPLOT
(Version 2021-1)

by

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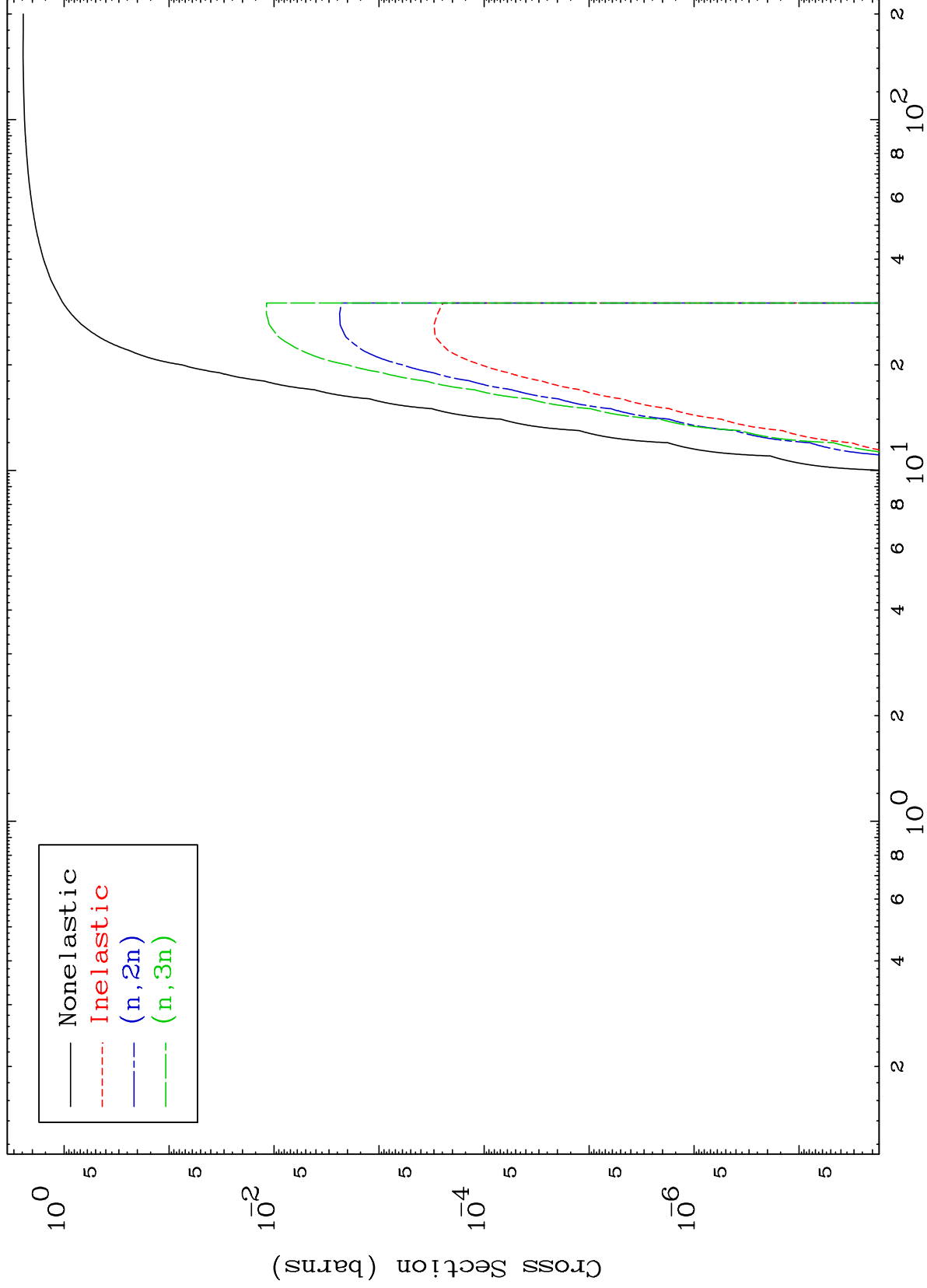
Press Mouse Button to Start

MAT 7946

He-3 Major

79-Au-204

0 Kelvin Cross Sections



1

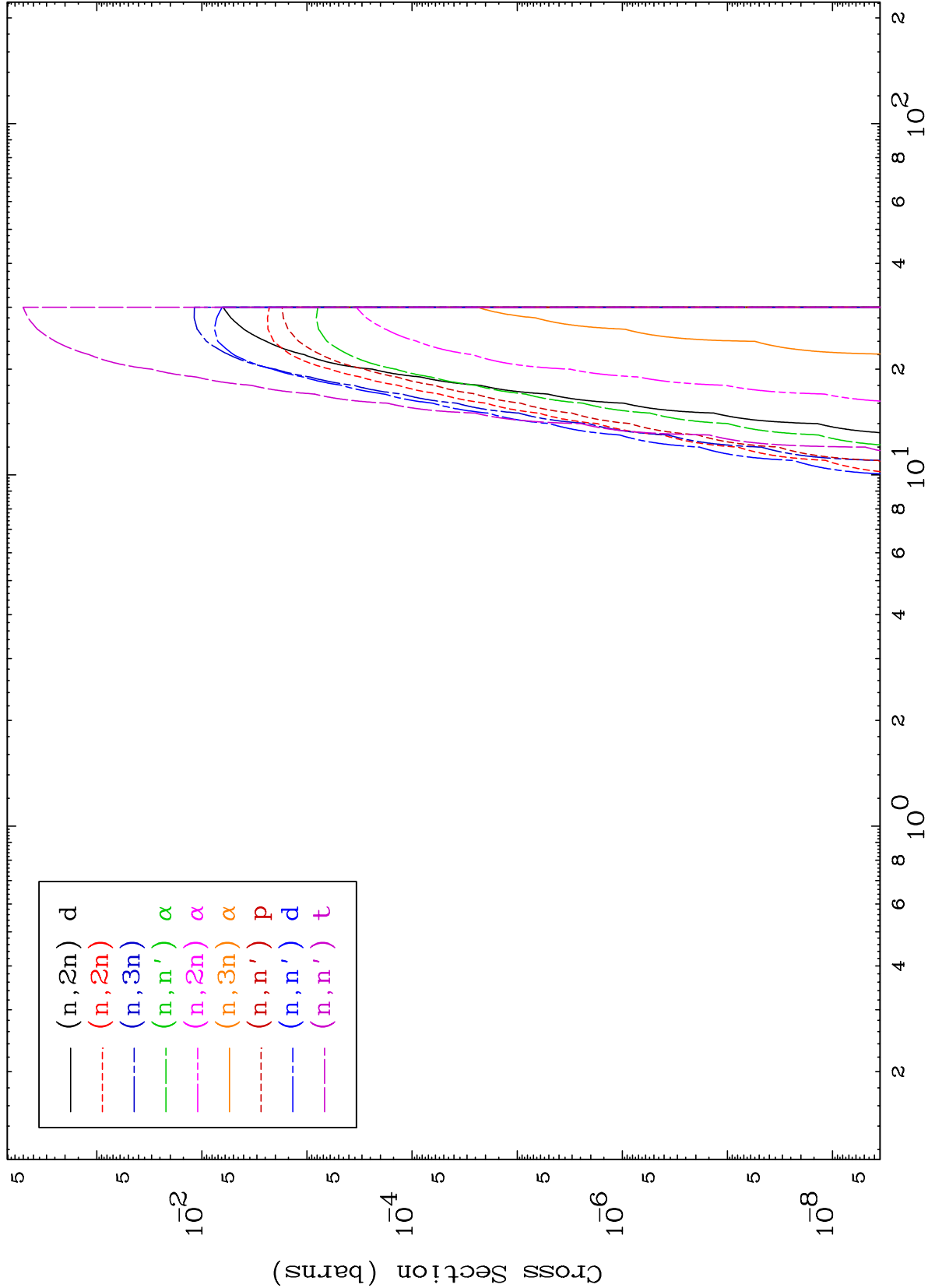
Incident Energy (MeV)

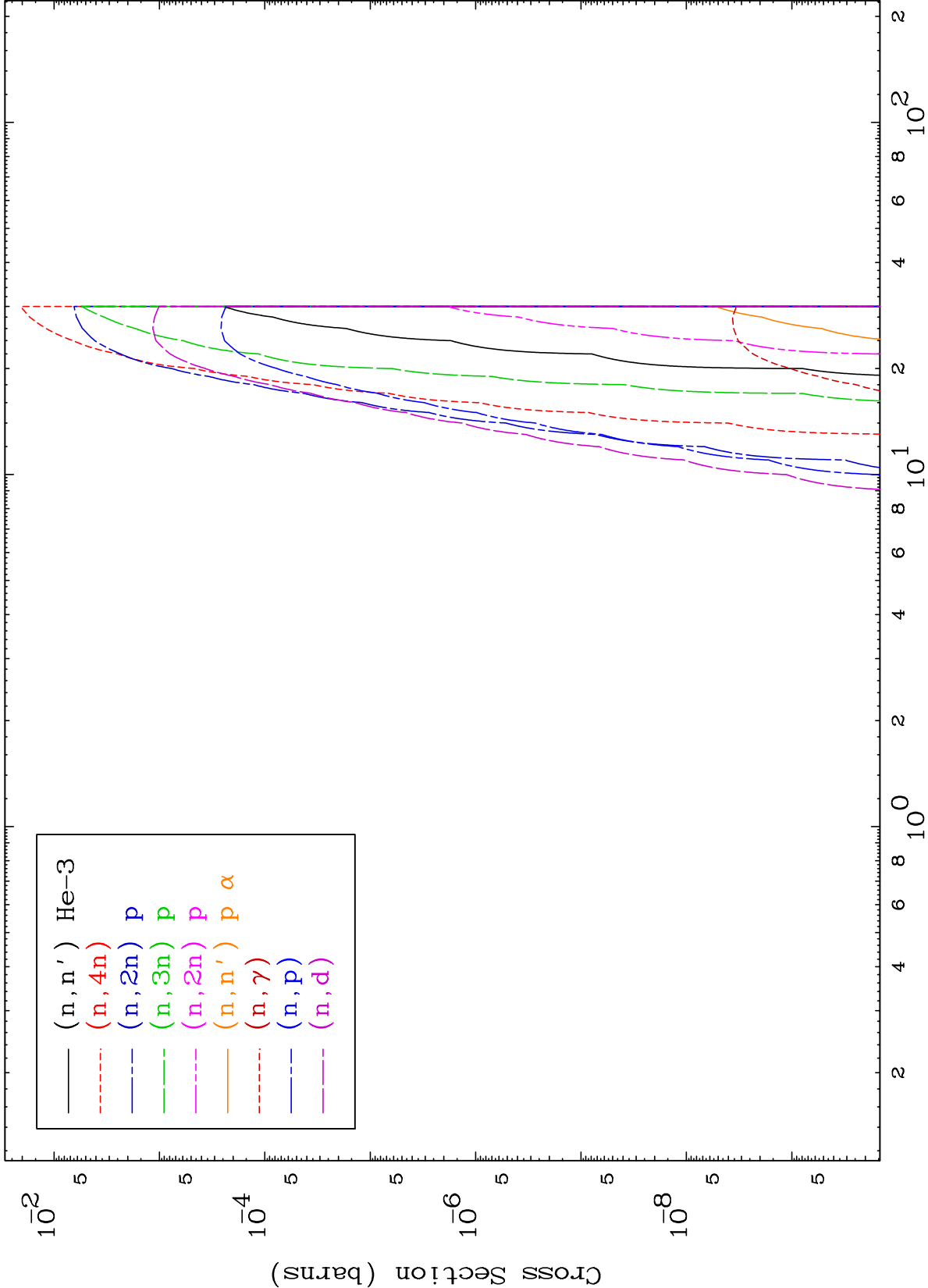
79-Au-204

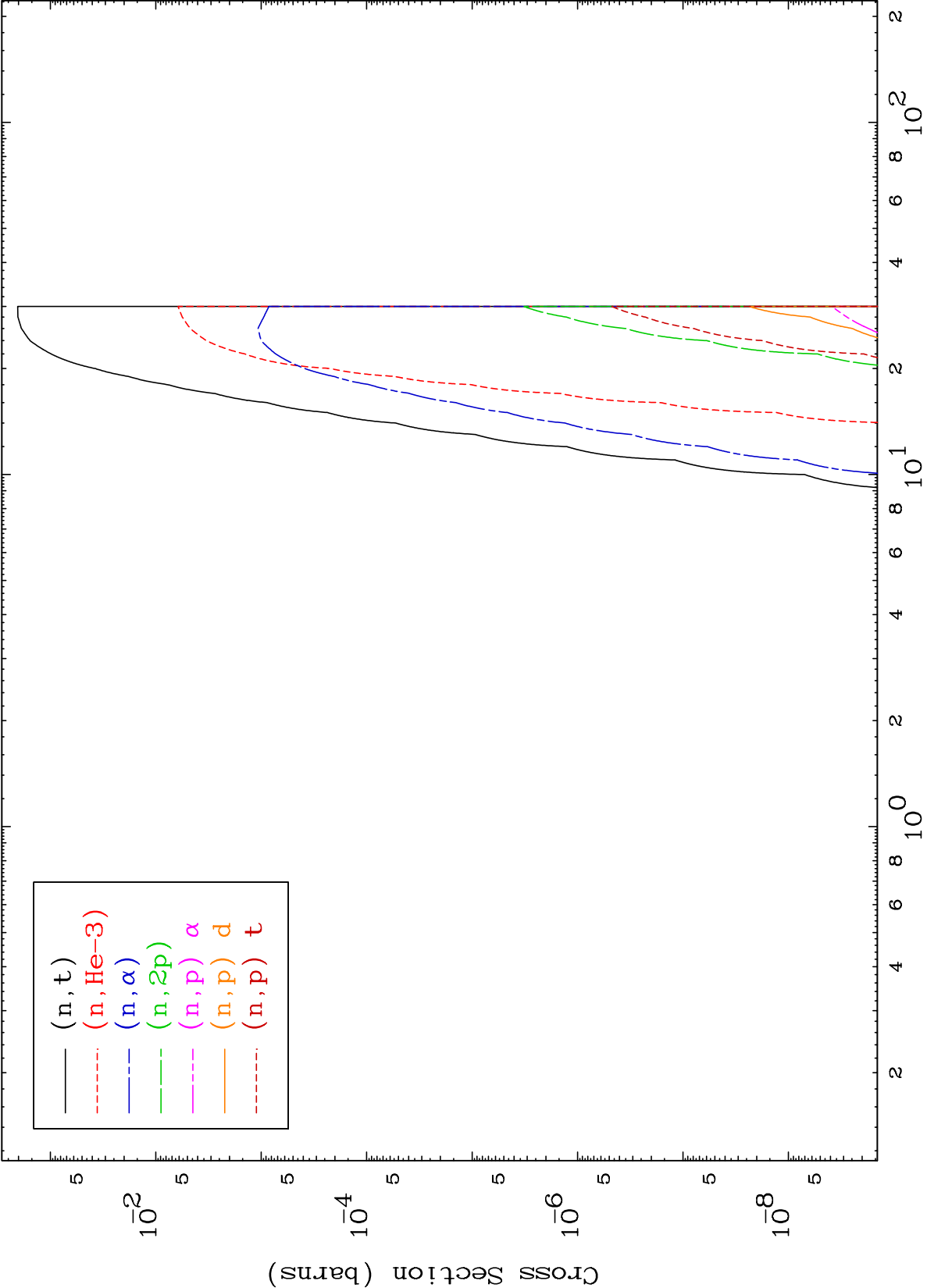
MAT 7946

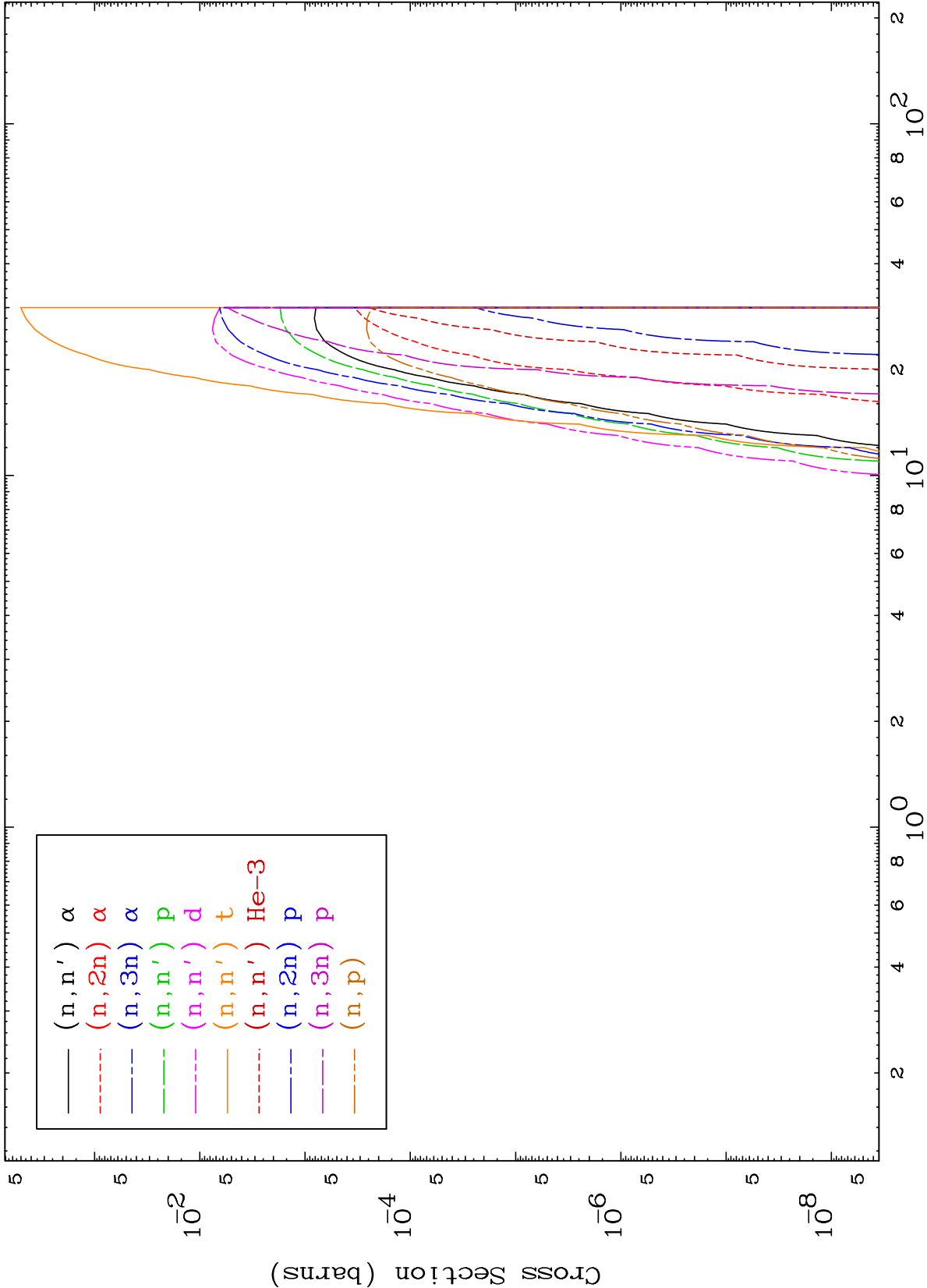
He-3 Neutron Absorption
0 Kelvin Cross Sections

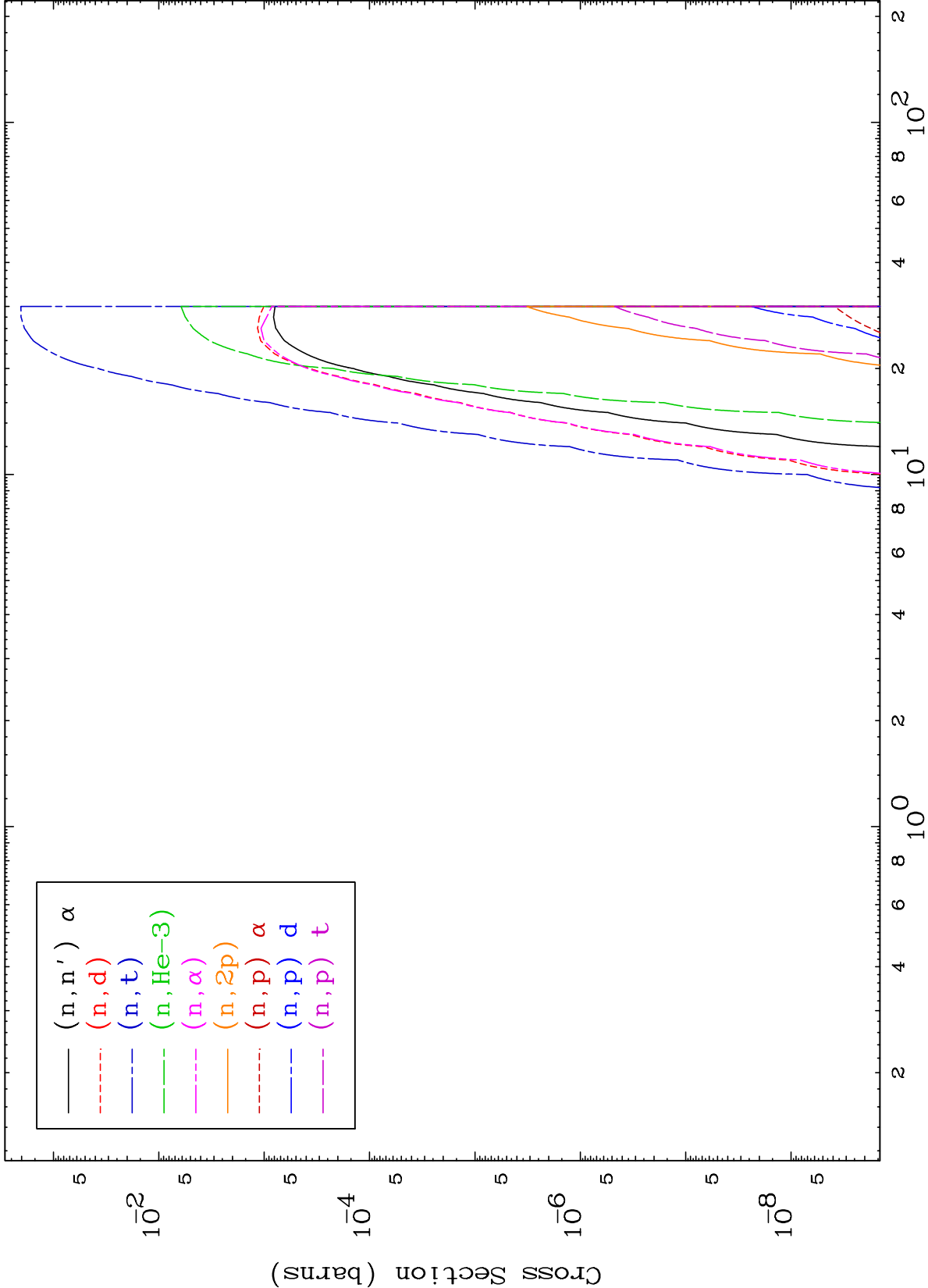
79-Au-204







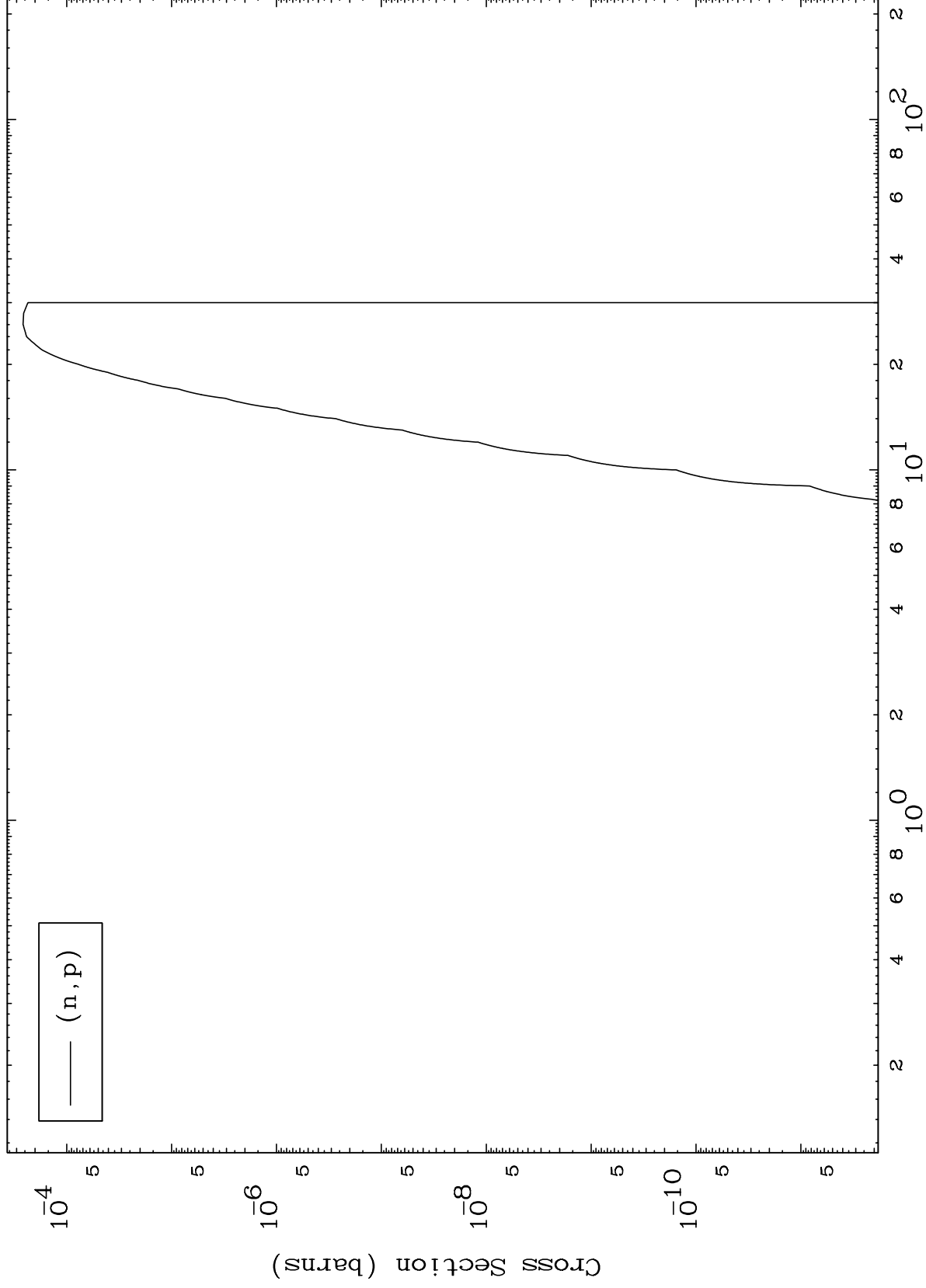




MAT 7946

79-Au-204

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



7

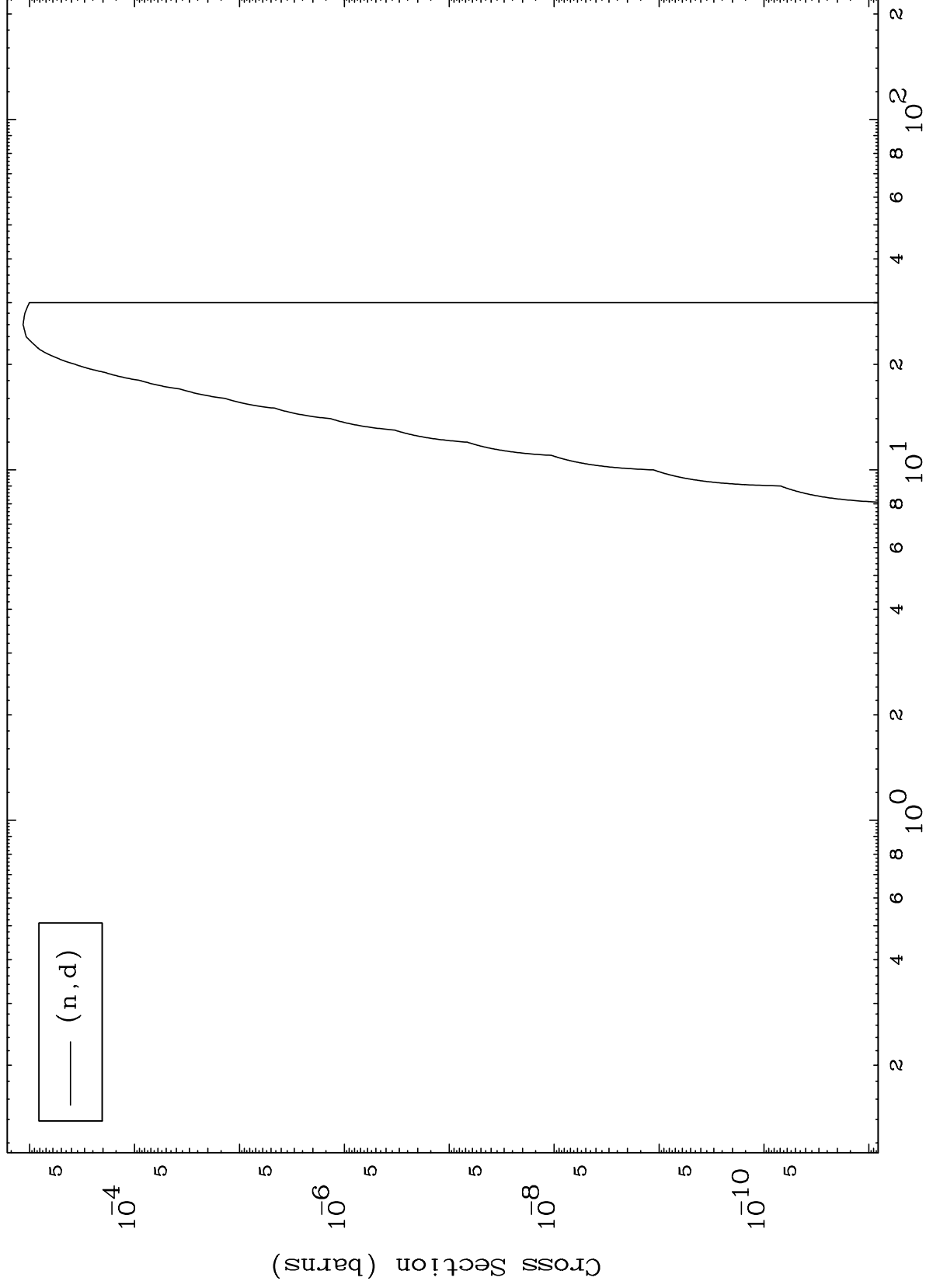
Incident Energy (MeV)

79-Au-204

MAT 7946

79-Au-204

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



8

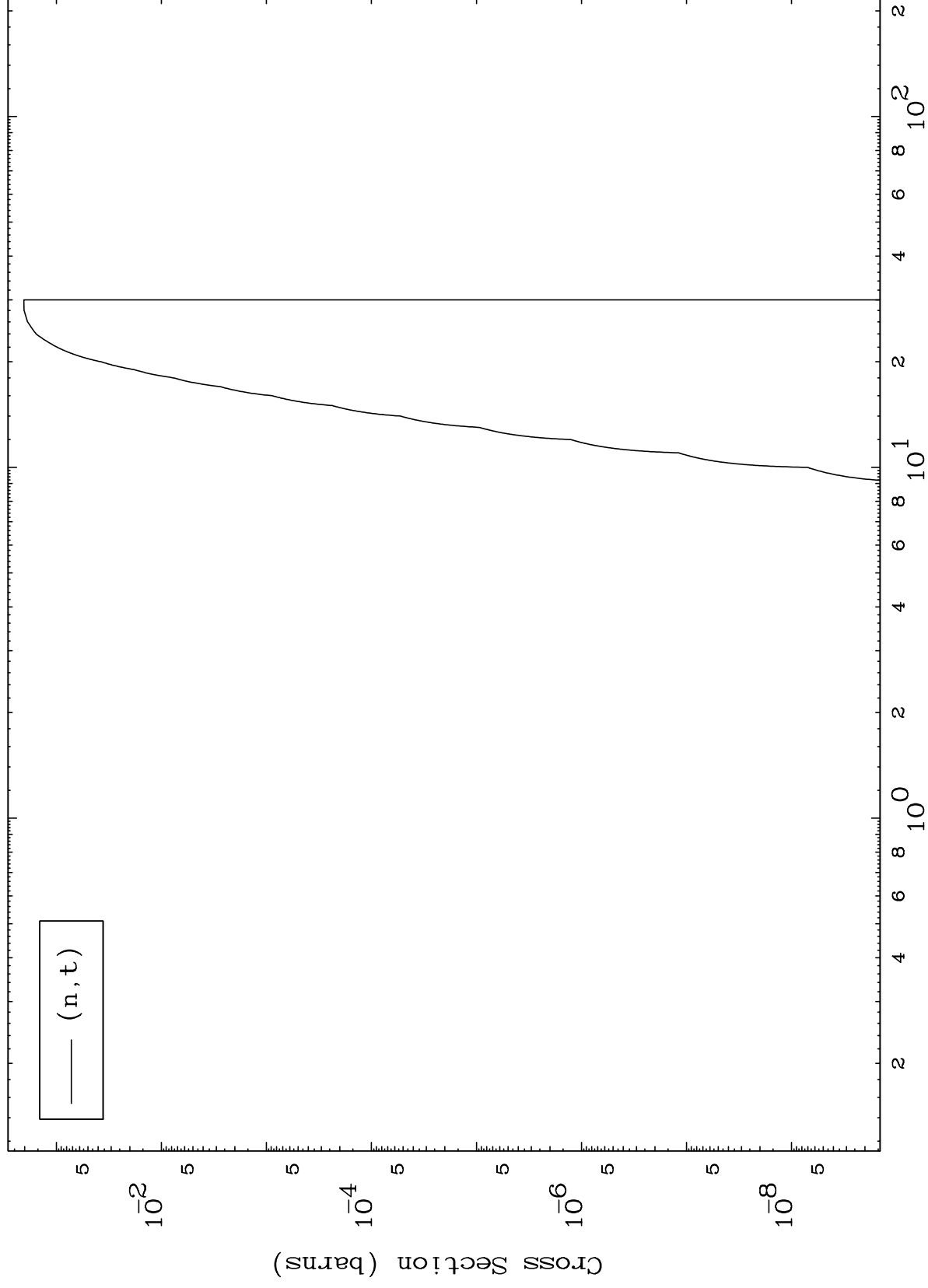
79-Au-204

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(He-3,t) Levels

79-Au-204

0 Kelvin Cross Sections

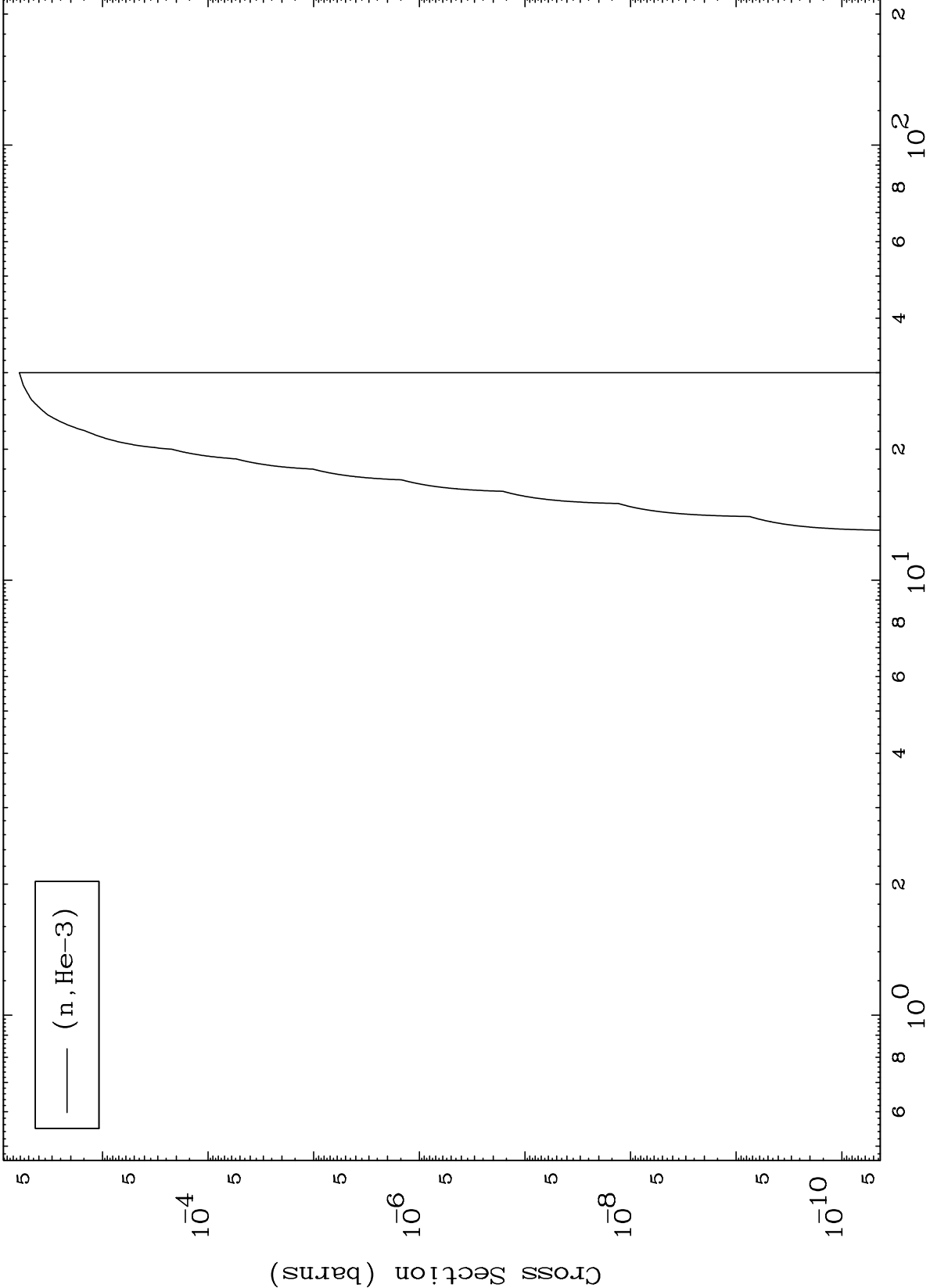


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(He-3, He3) Levels

79-Au-204

0 Kelvin Cross Sections



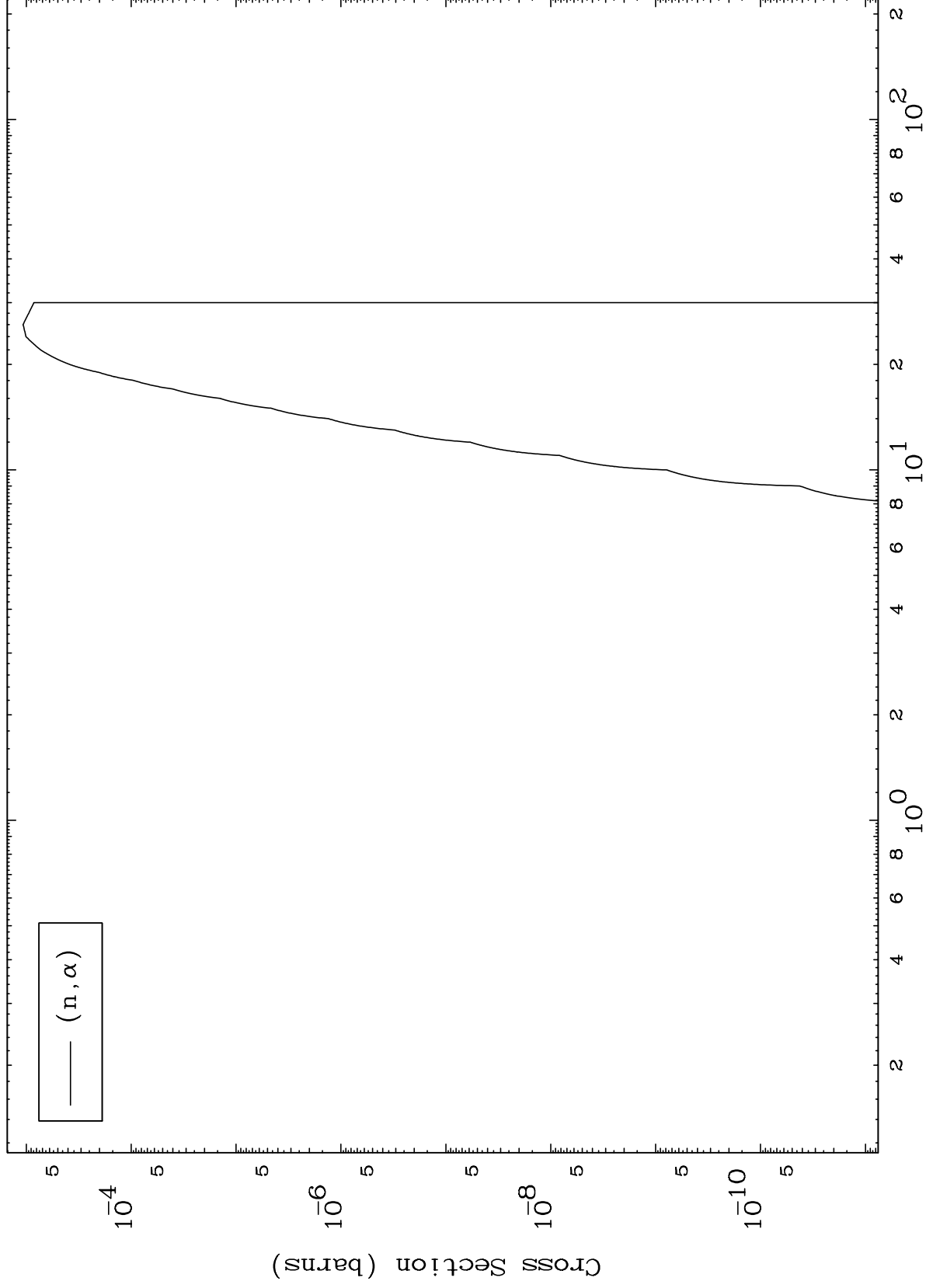
— (n, He-3)

10

Incident Energy (MeV)

79-Au-204

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

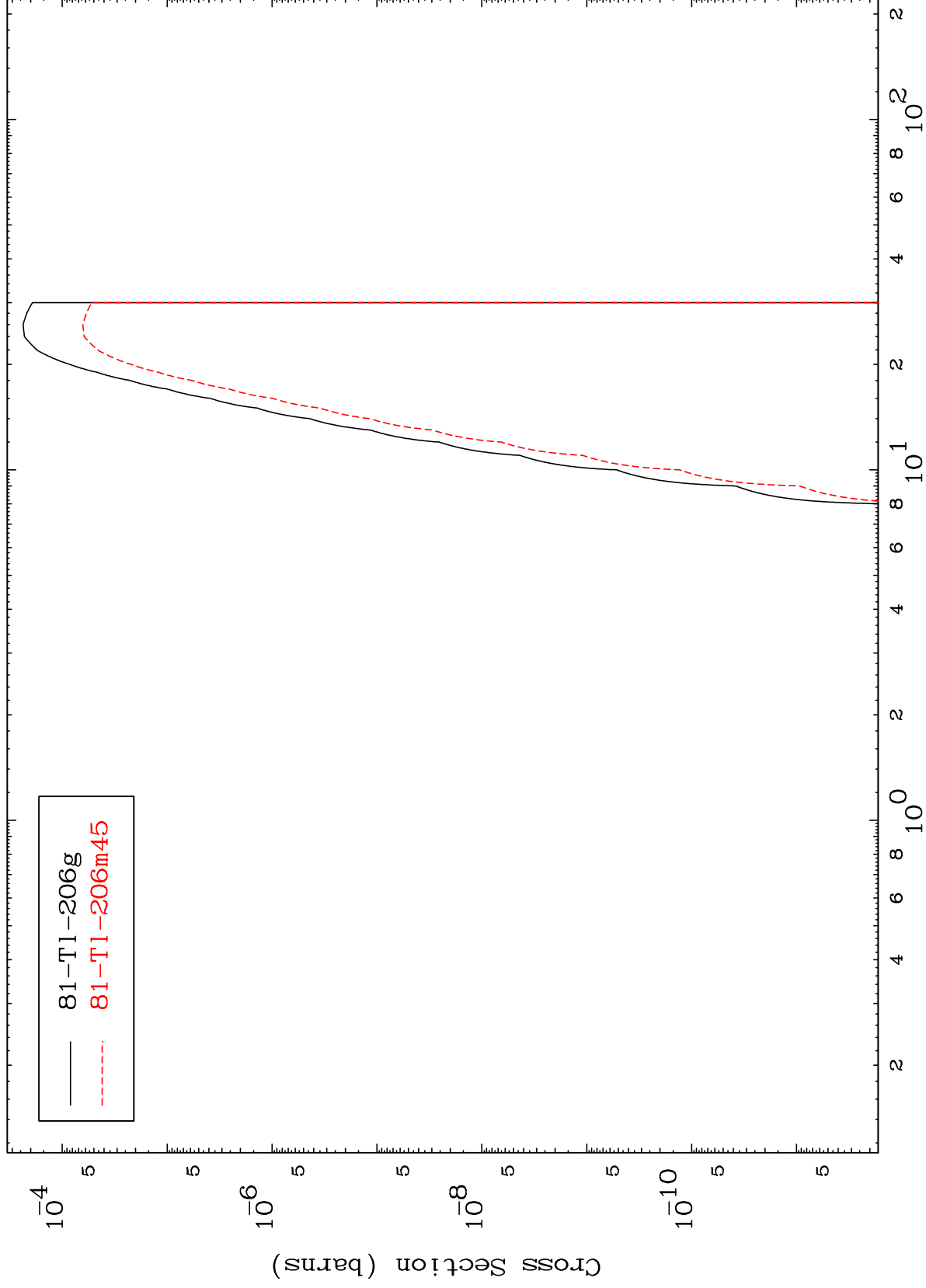


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Inelastic

79-Au-204

Radionuclide Production Cross Section



12

Incident Energy (MeV)

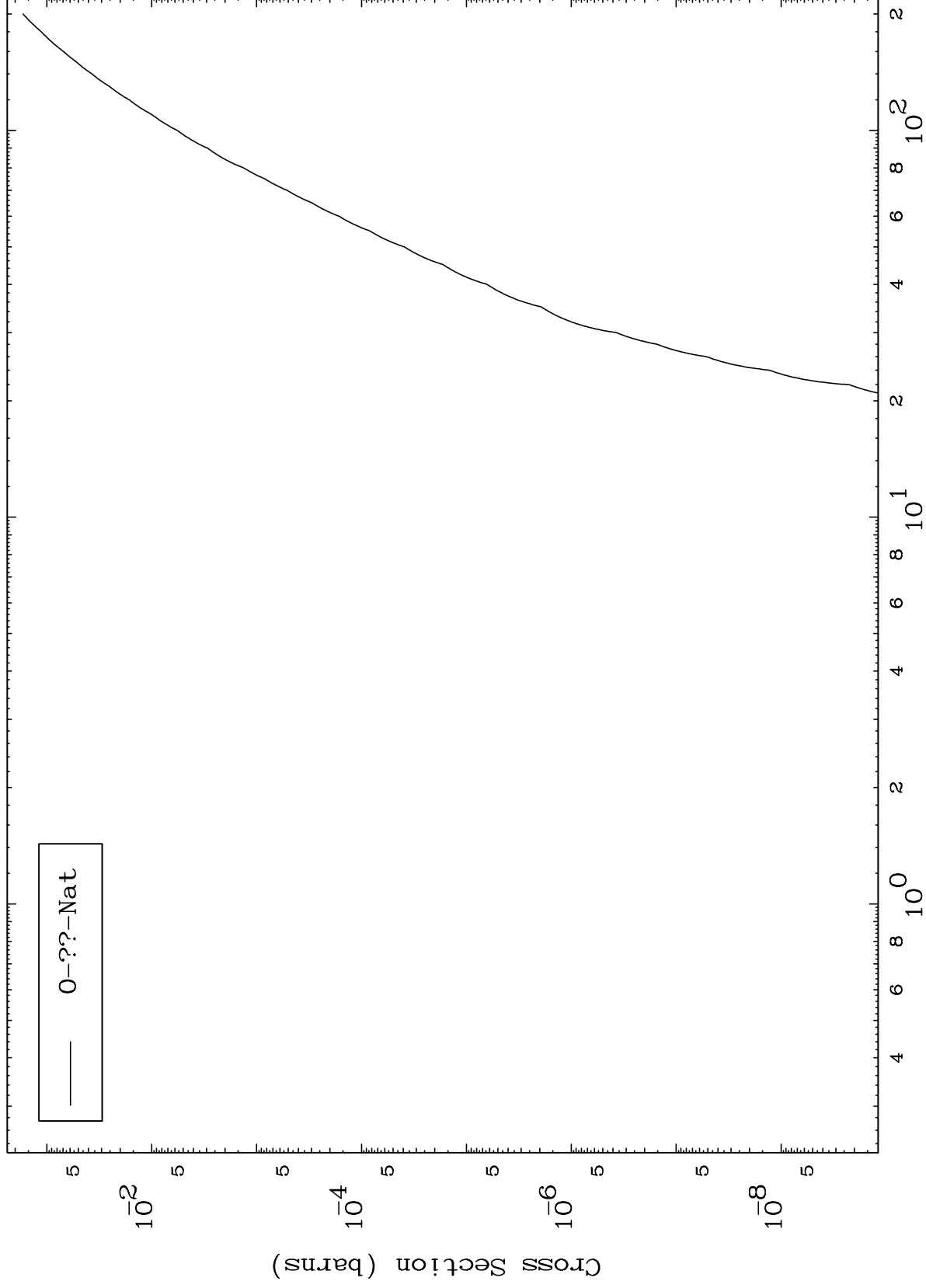
79-Au-204

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Fission

79-Au-204

Radionuclide Production Cross Section



13

Incident Energy (MeV)

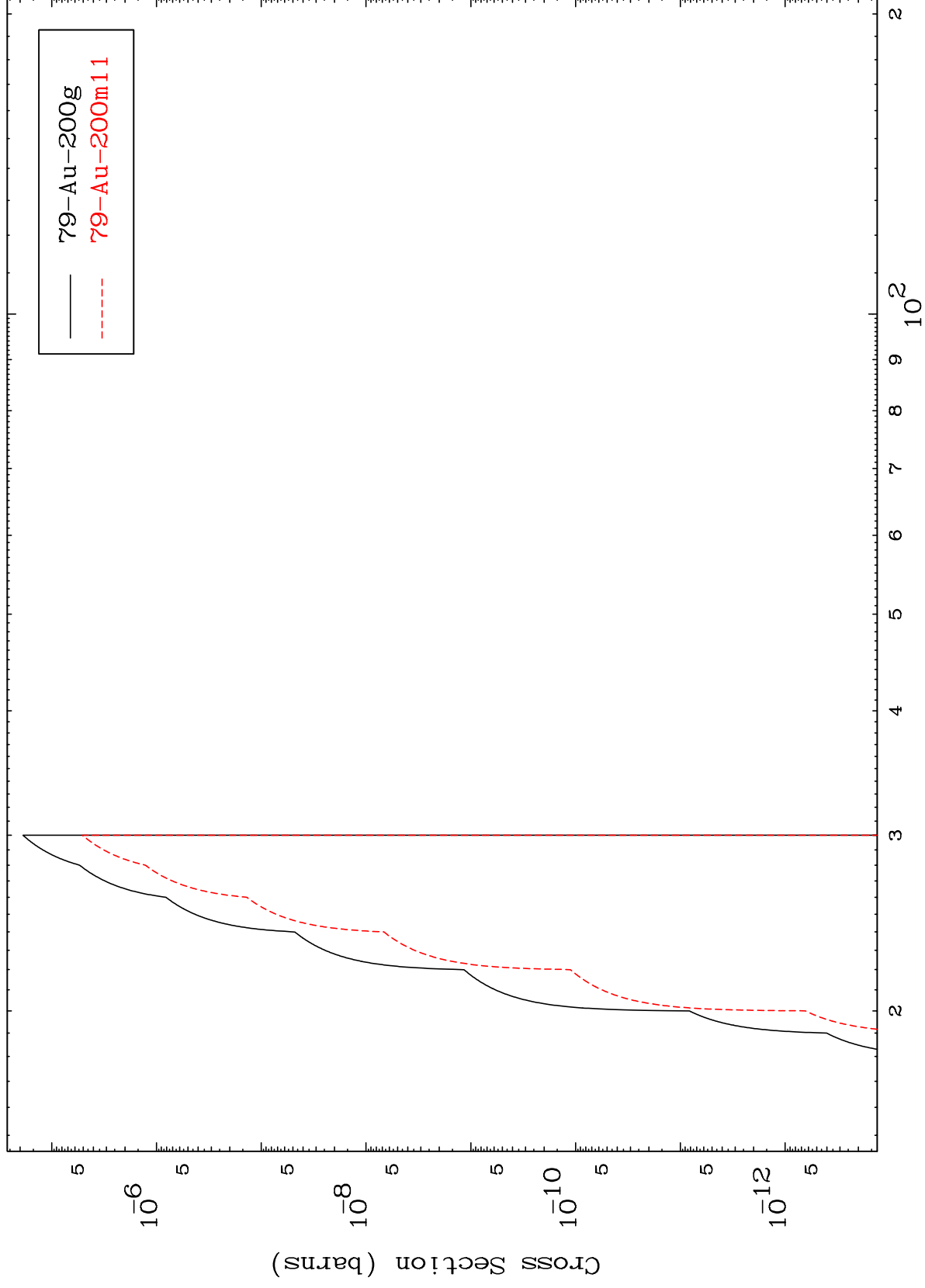
79-Au-204

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$(n,3n) \alpha$

$^{79}\text{Au-204}$

Radionuclide Production Cross Section



14

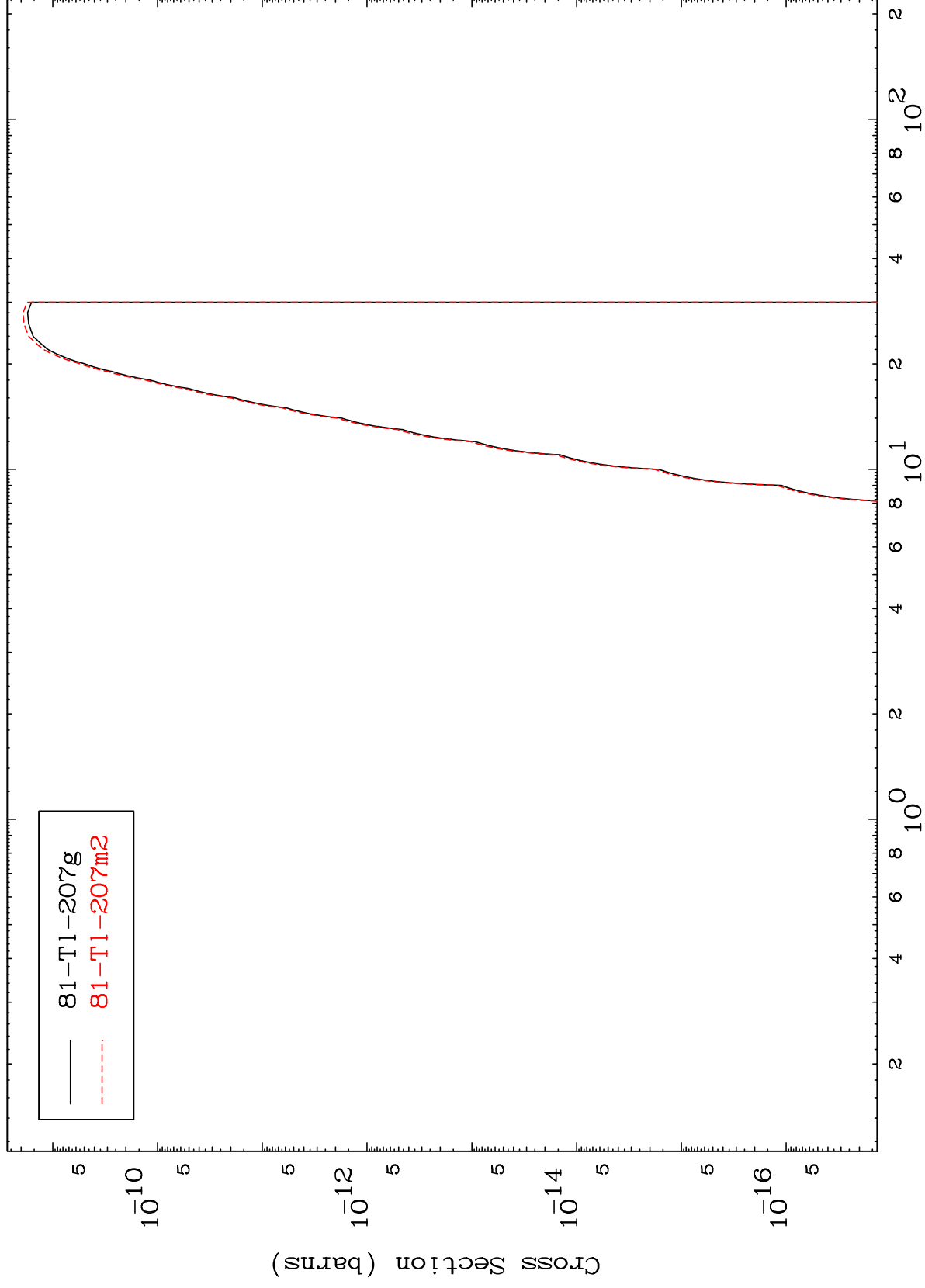
Incident Energy (MeV)

$^{79}\text{Au-204}$

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79-Au-204

Radionuclide Production Cross Section
(n, γ)



15

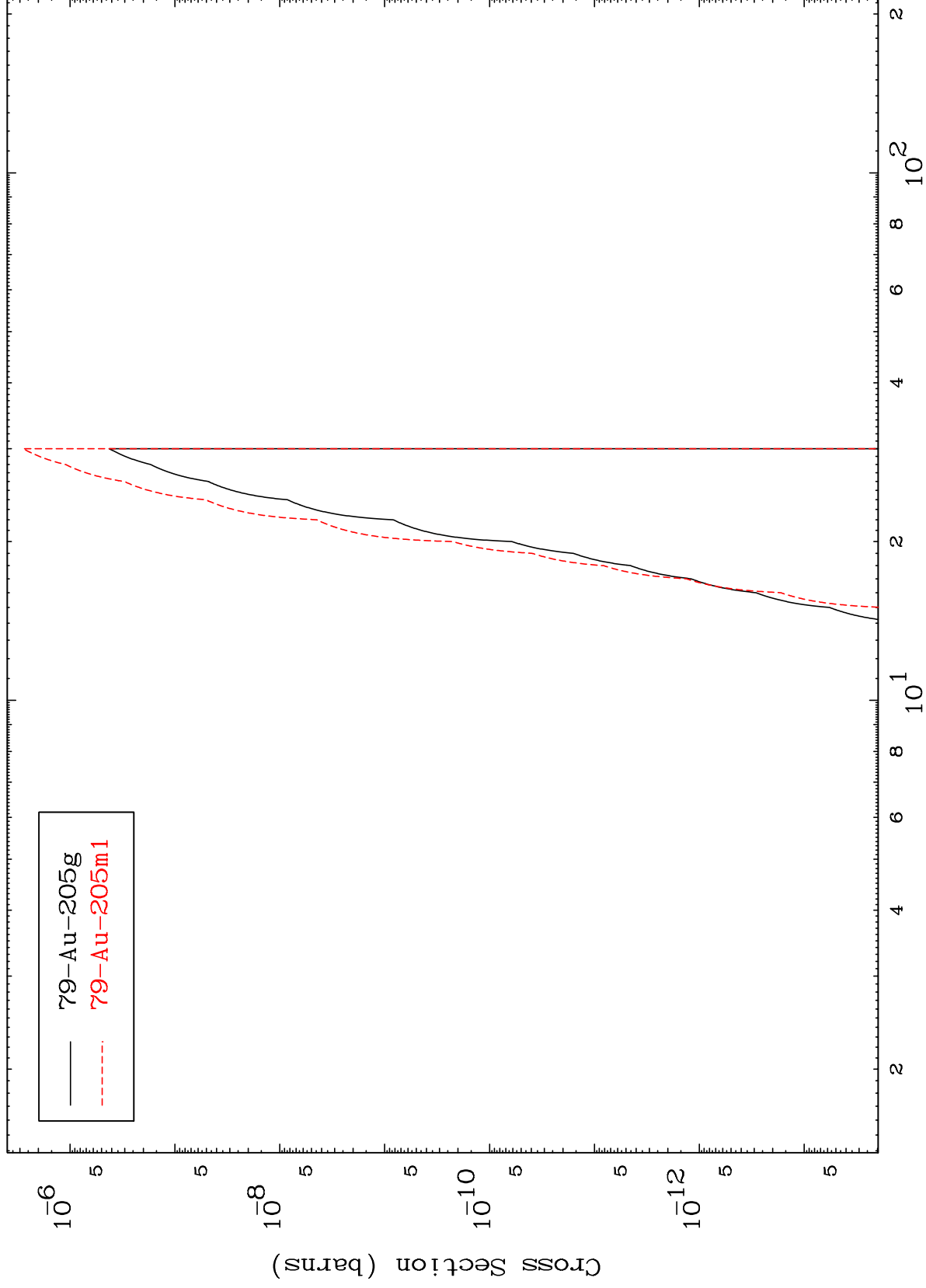
Incident Energy (MeV)

79-Au-204

MAT 7946

79-Au-204

(n,2p)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

79-Au-204