

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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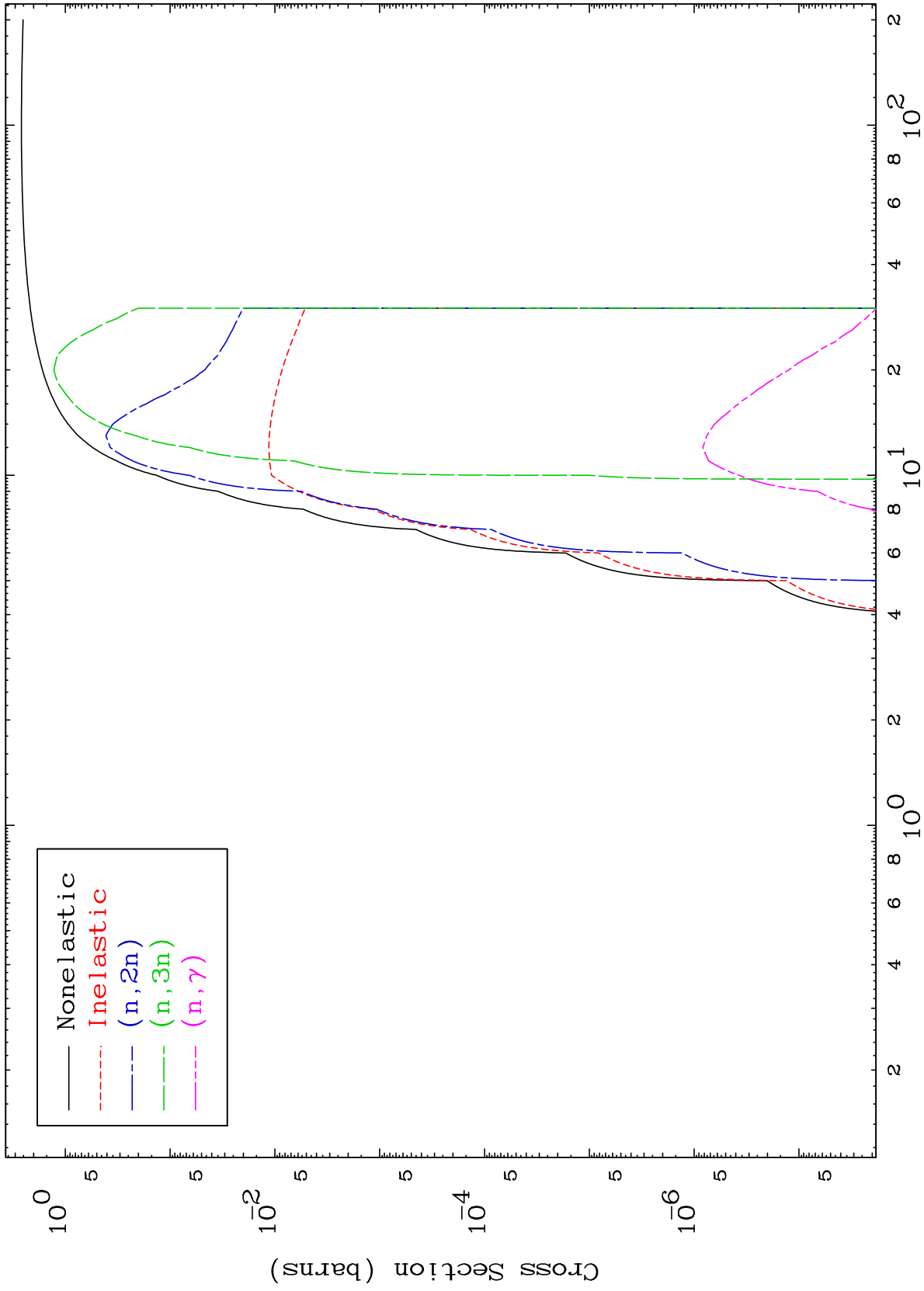
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8049

Triton Major  
0 Kelvin Cross Sections

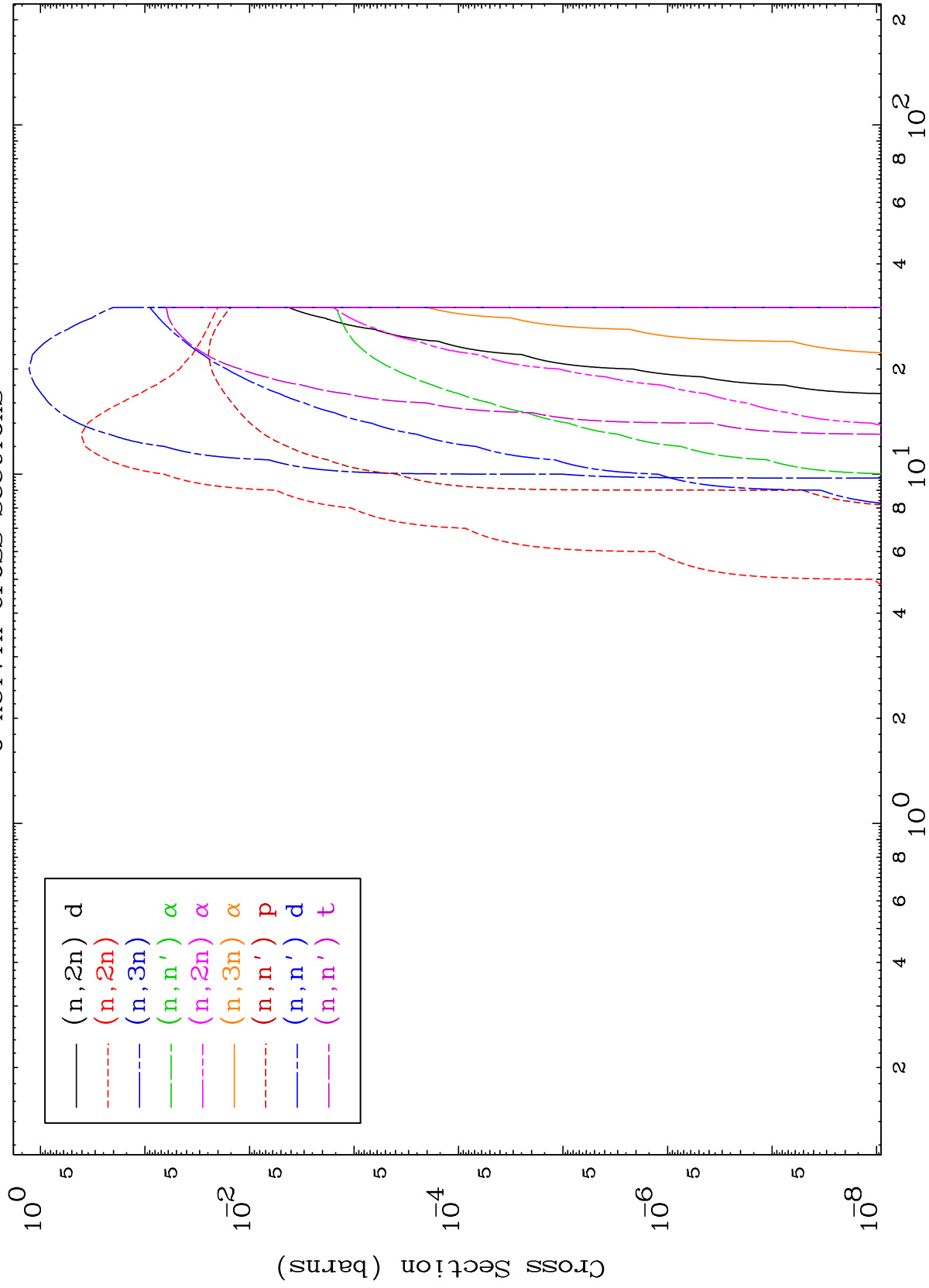
80-Hg-204



MAT 8049

Triton Neutron Absorption  
0 Kelvin Cross Sections

80-Hg-204



2

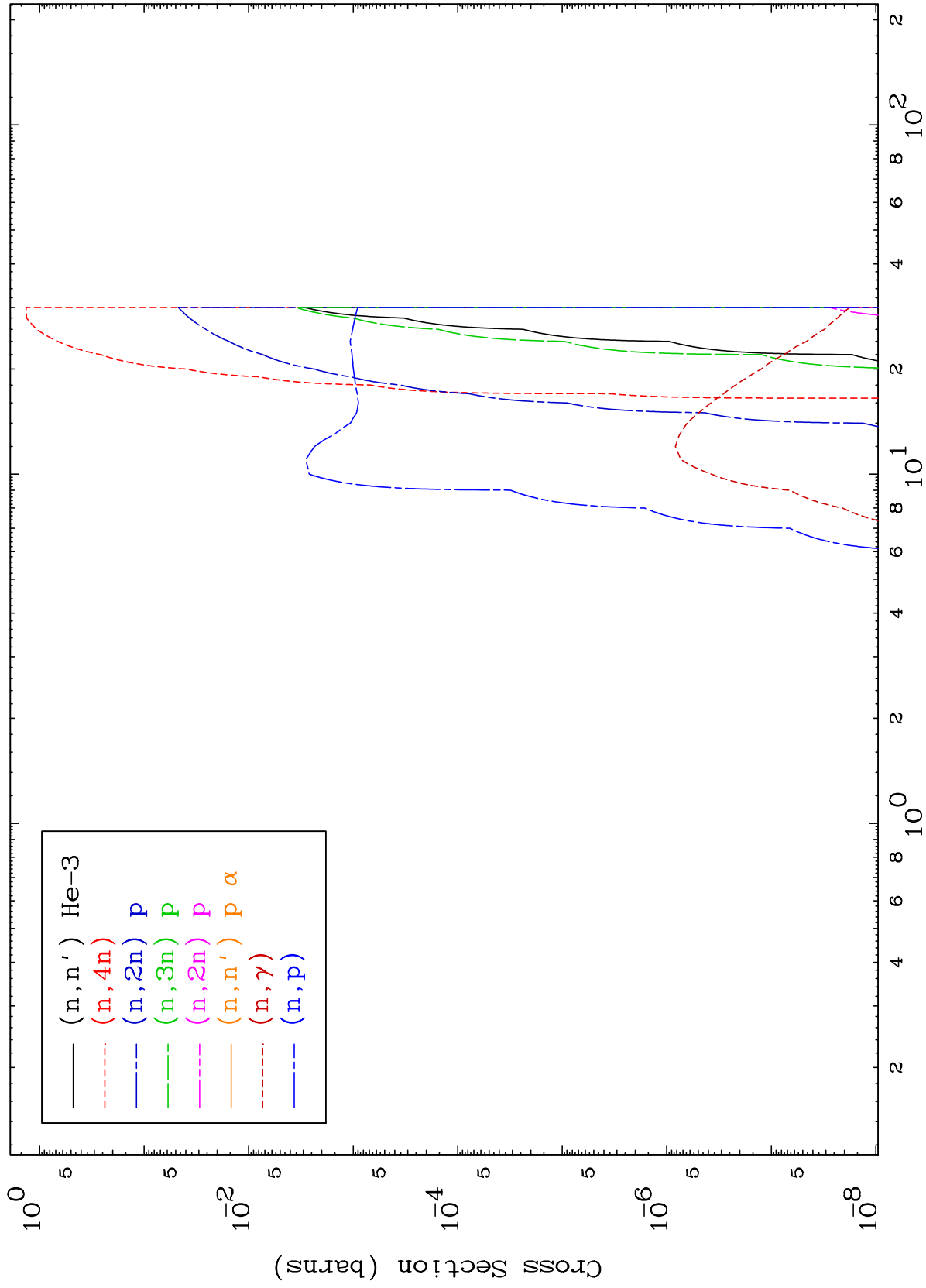
Incident Energy (MeV)

80-Hg-204

MAT 8049

Triton Neutron Absorption  
0 Kelvin Cross Sections

80-Hg-204



3

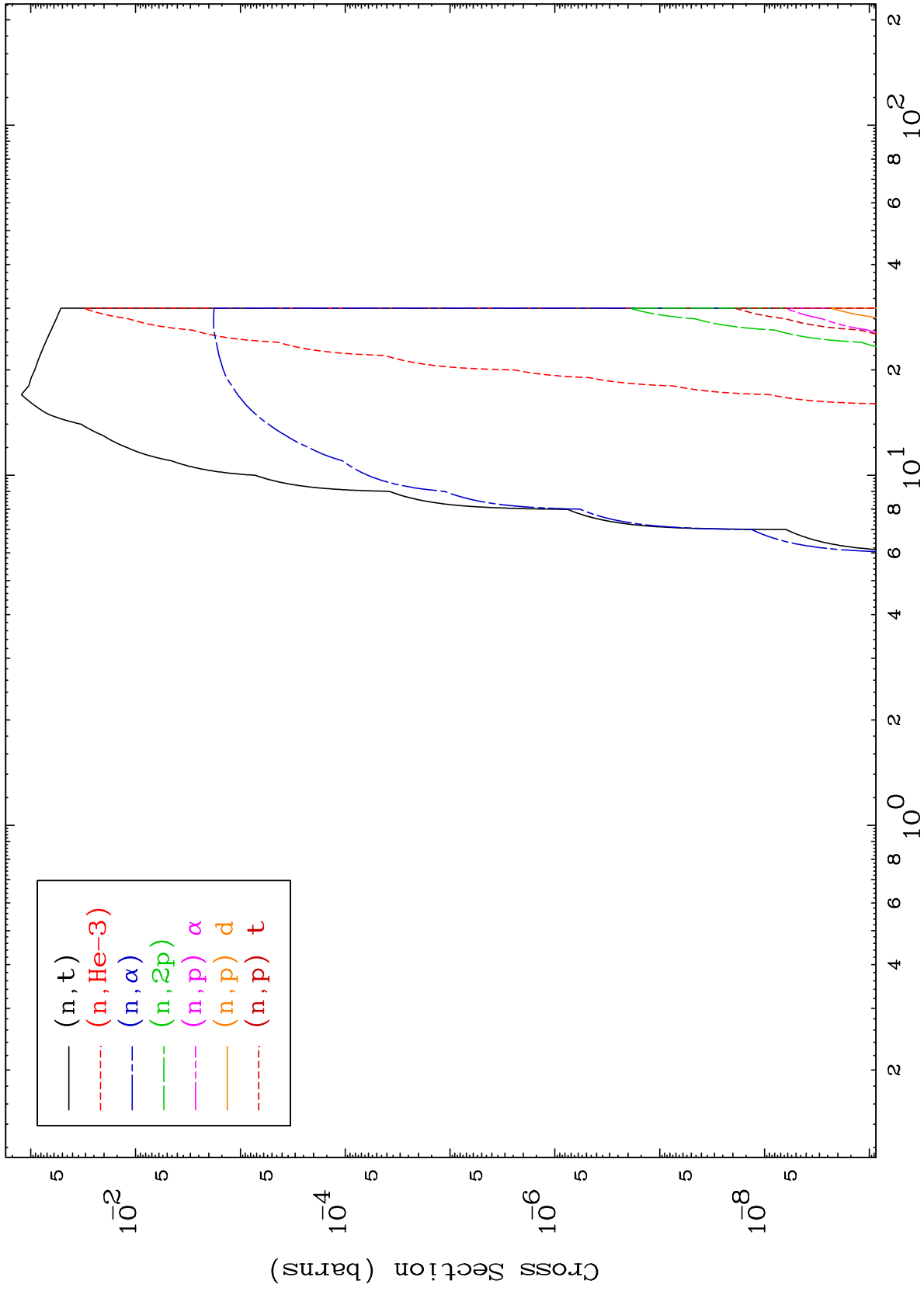
Incident Energy (MeV)

80-Hg-204

MAT 8049

Triton Neutron Absorption  
0 Kelvin Cross Sections

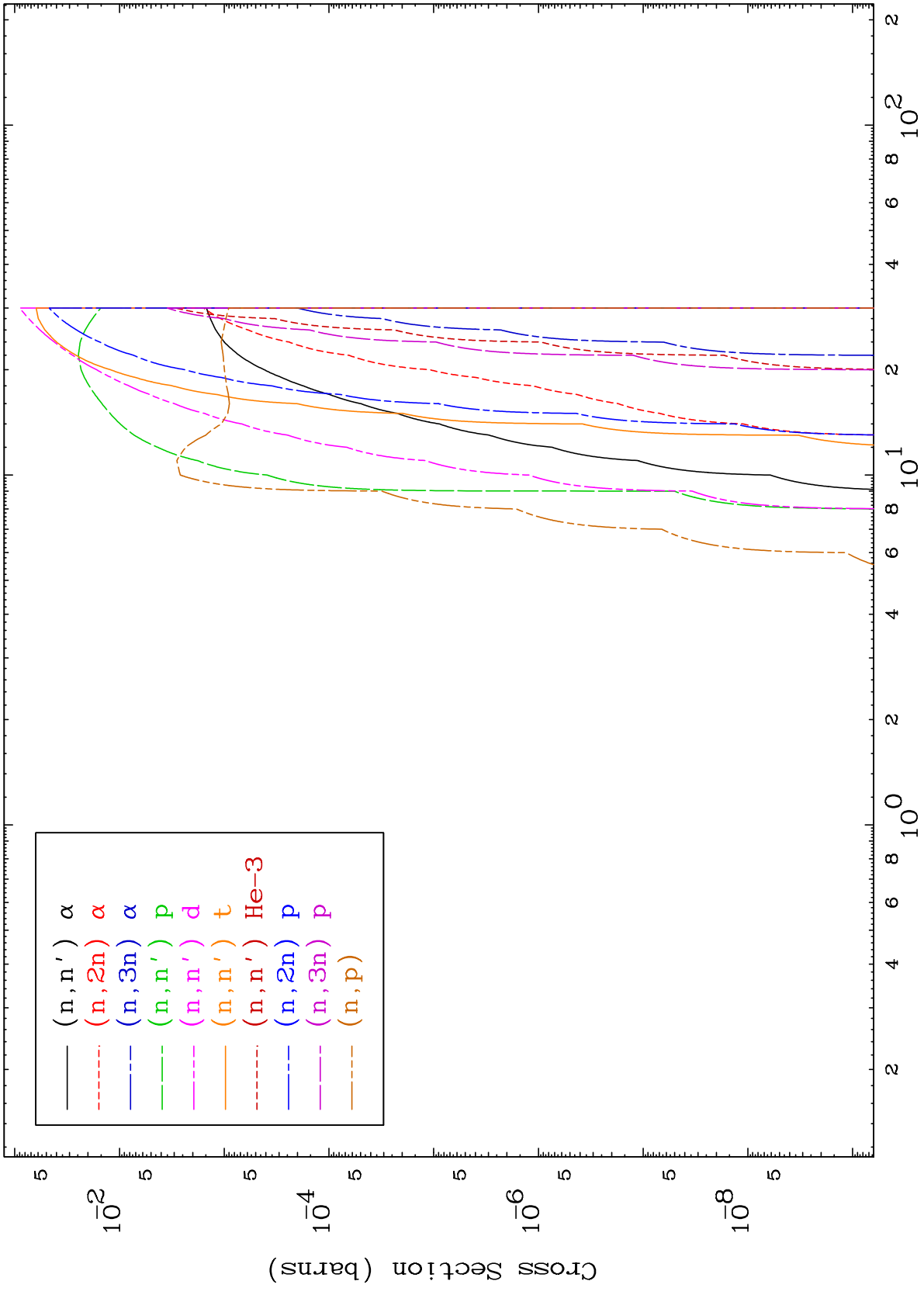
80-Hg-204



MAT 8049

Triton Charged Particle  
0 Kelvin Cross Sections

80-Hg-204

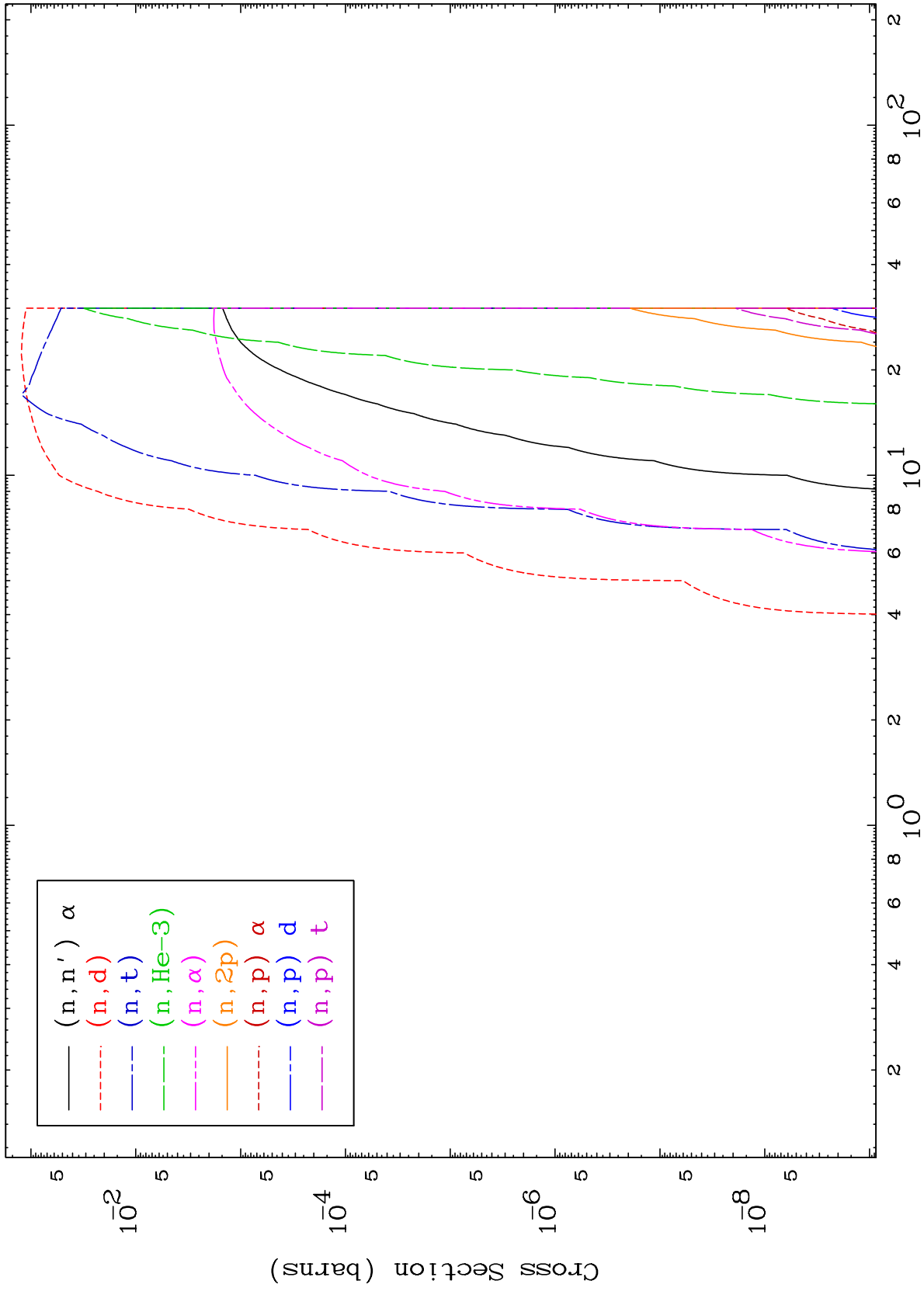


80-Hg-204

MAT 8049

Triton Charged Particle  
0 Kelvin Cross Sections

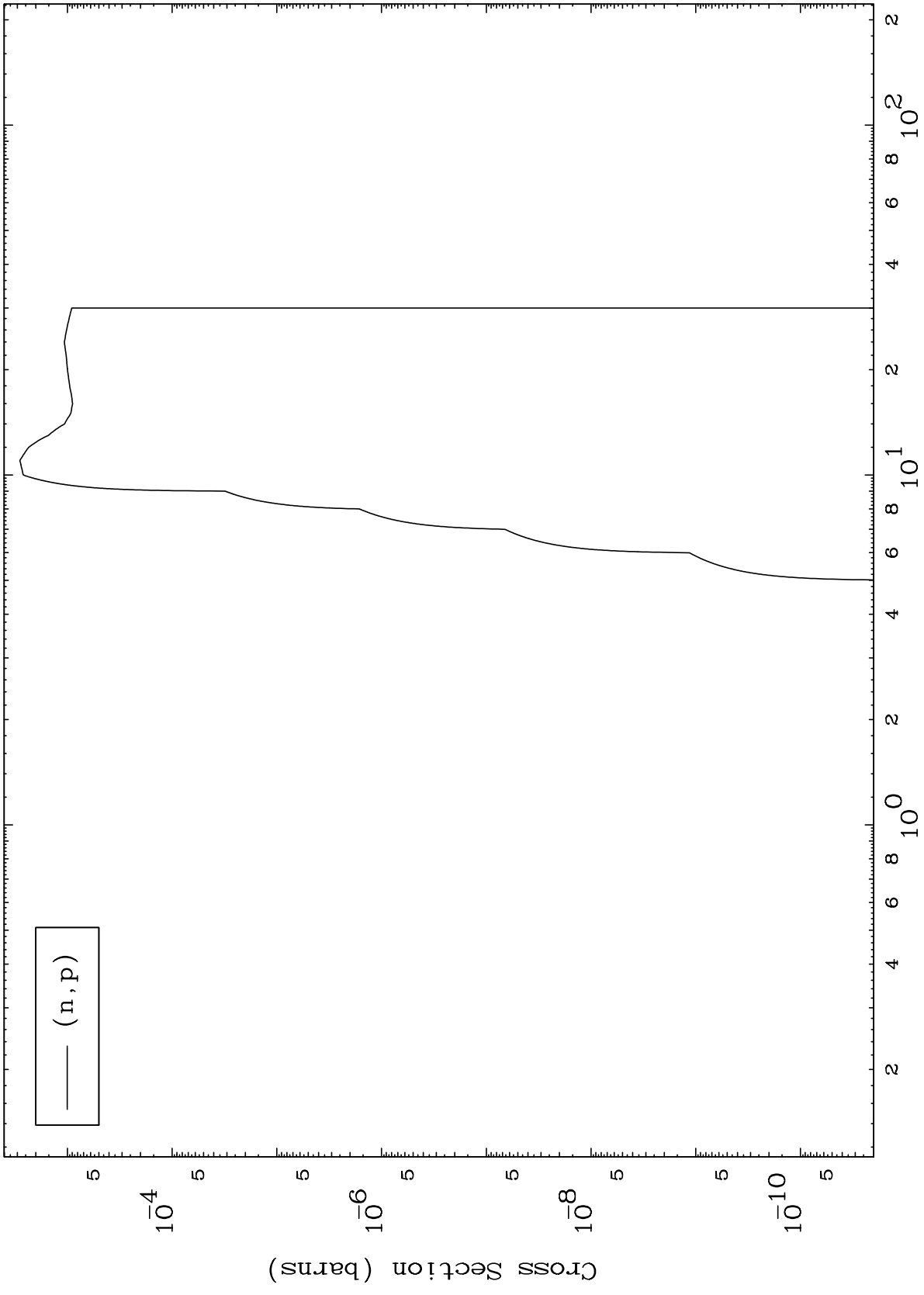
80-Hg-204



MAT 8049

0 Kelvin Cross Sections  
(t,p) Levels

80-Hg-204



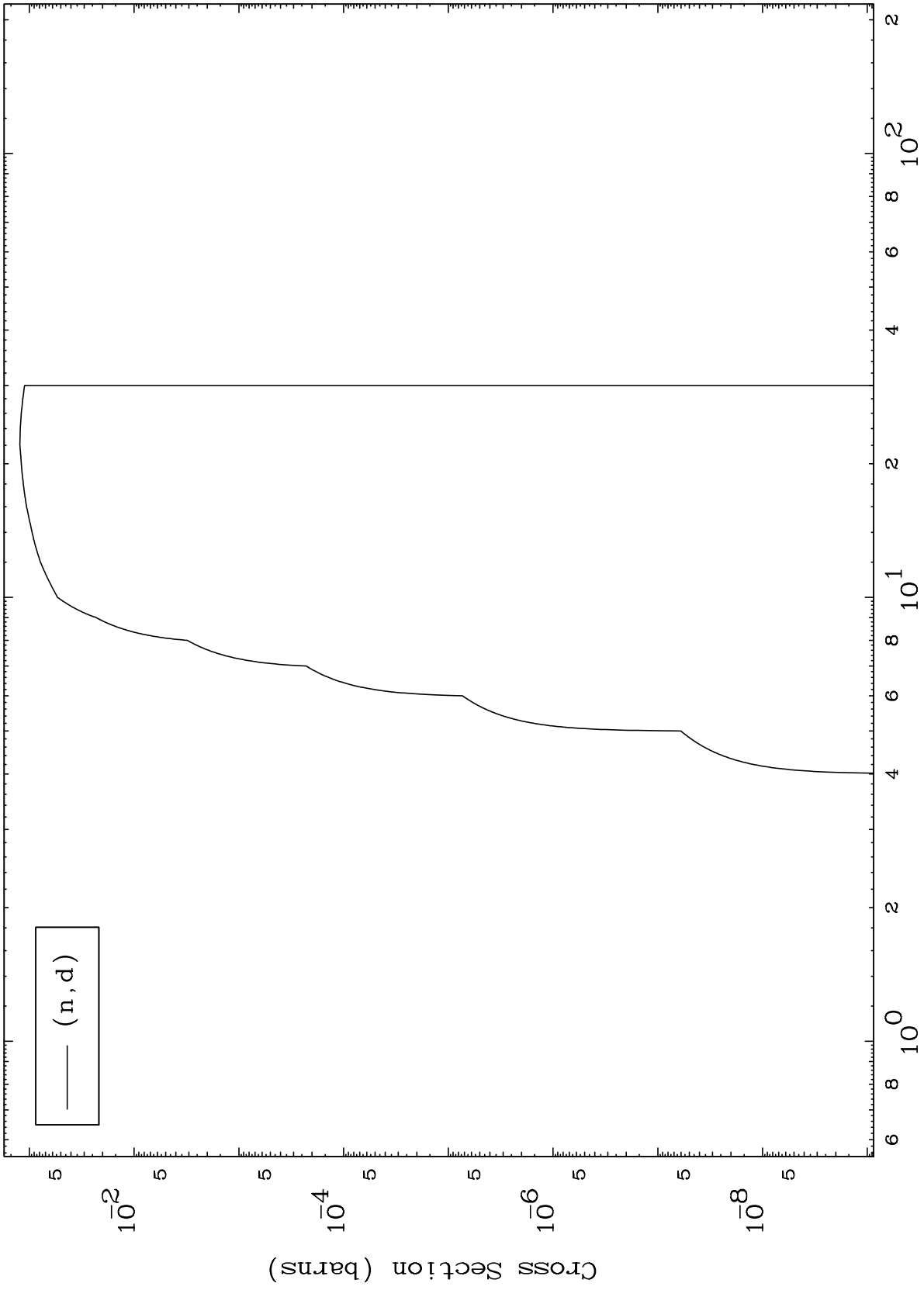
80-Hg-204



MAT 8049

(t,d) Levels  
0 Kelvin Cross Sections

80-Hg-204



8

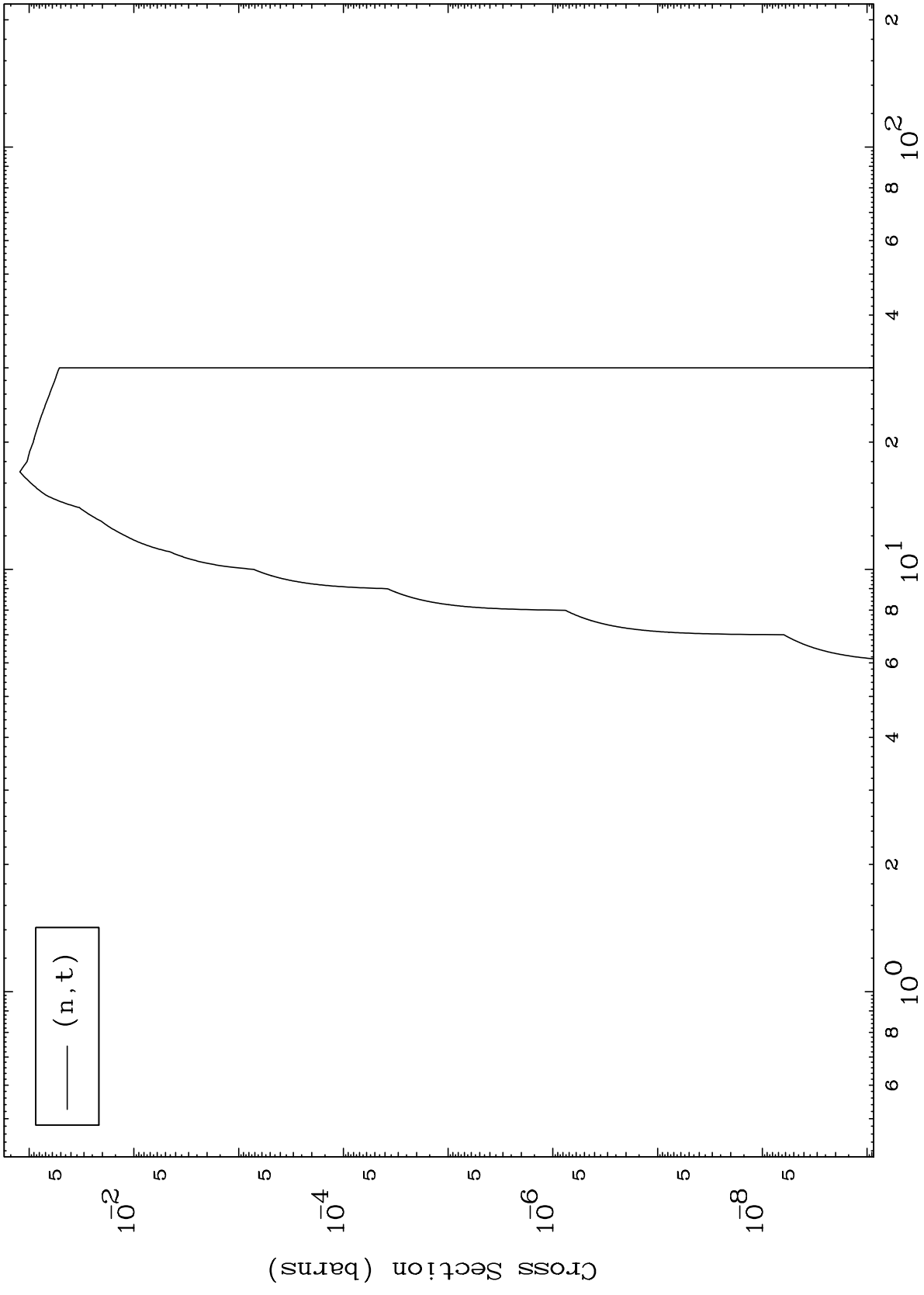
Incident Energy (MeV)

80-Hg-204

MAT 8049

(t,t) Levels  
0 Kelvin Cross Sections

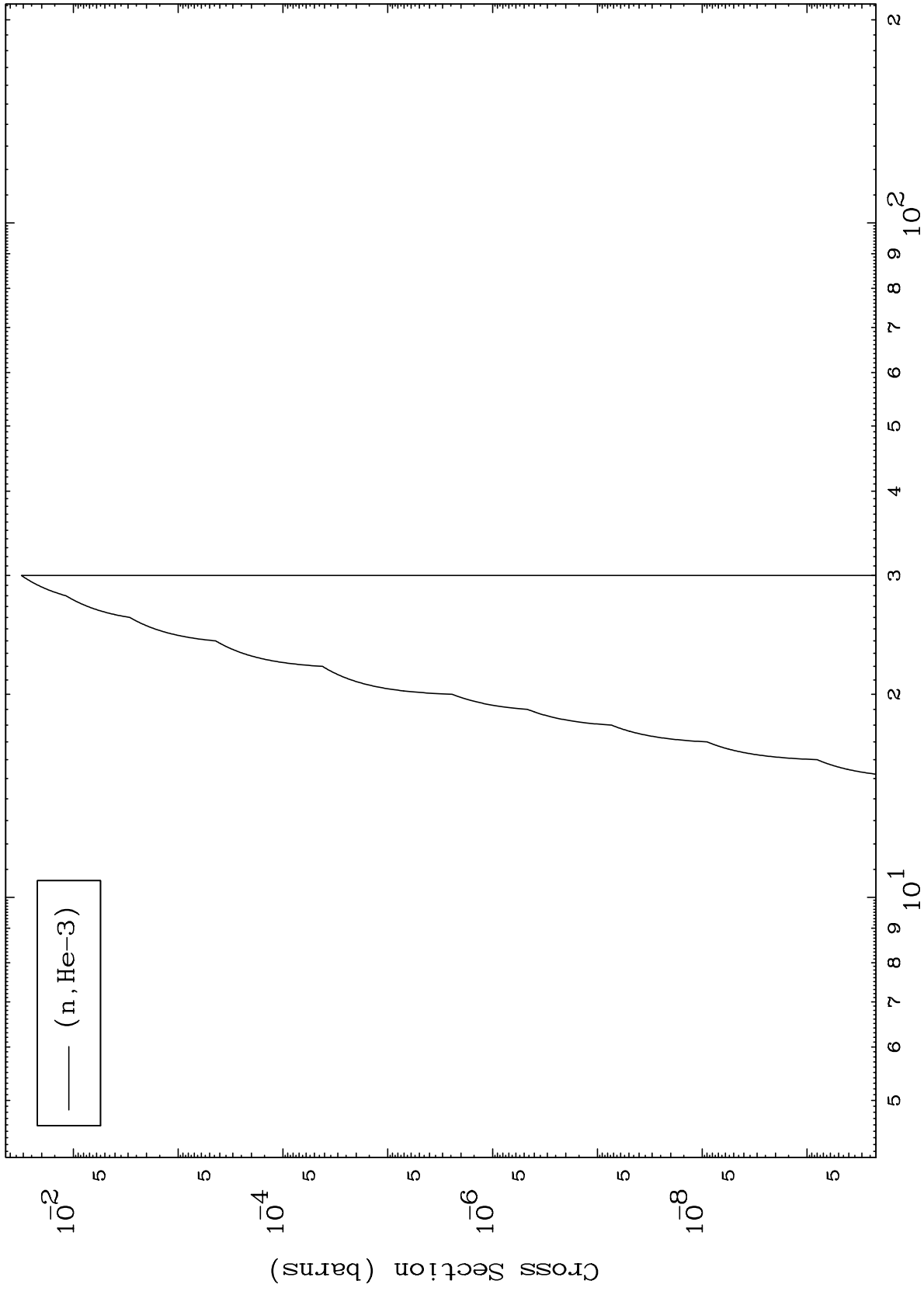
80-Hg-204



MAT 8049

(t,He3) Levels  
0 Kelvin Cross Sections

80-Hg-204



10

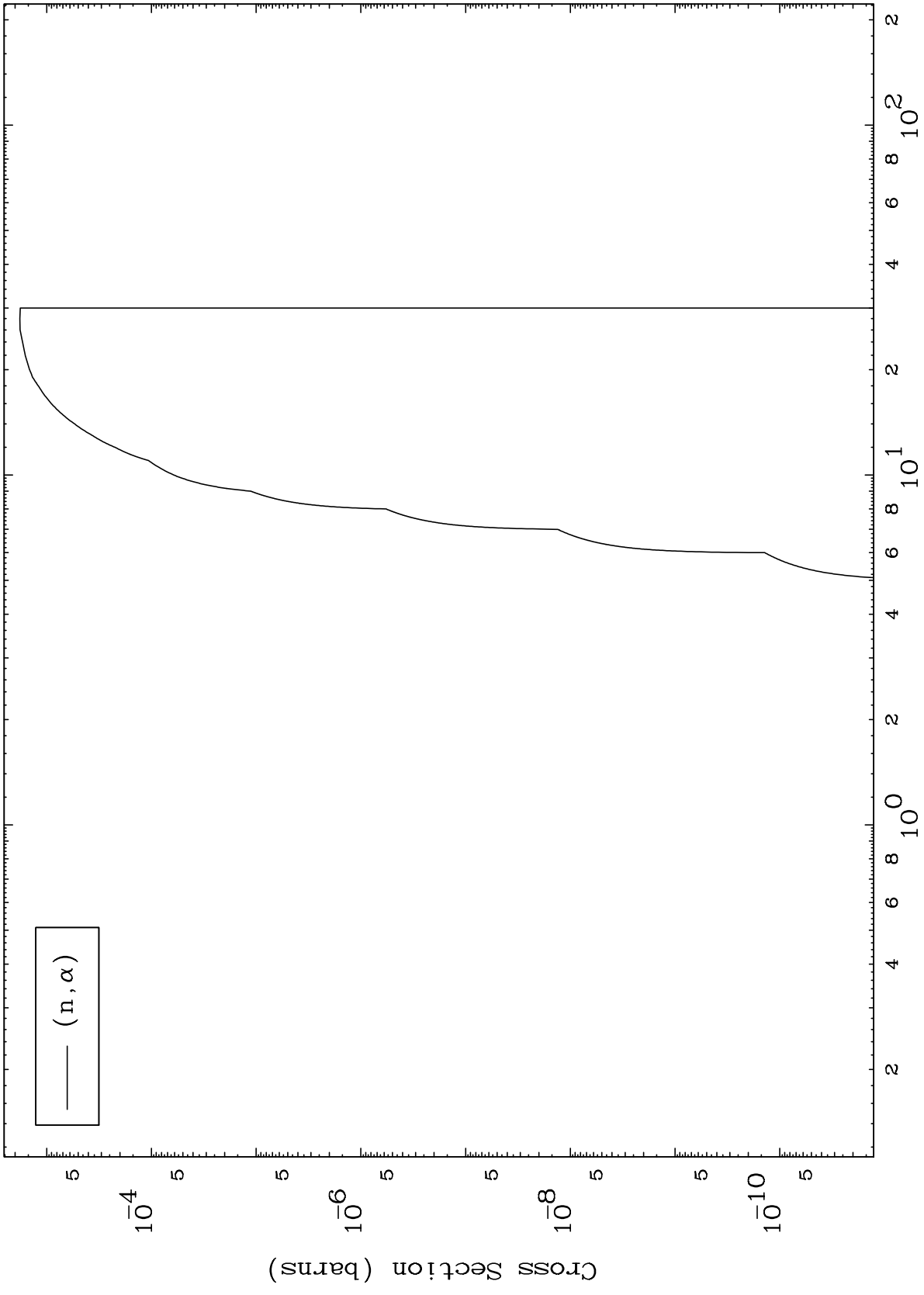
Incident Energy (MeV)

80-Hg-204

MAT 8049

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

80-Hg-204

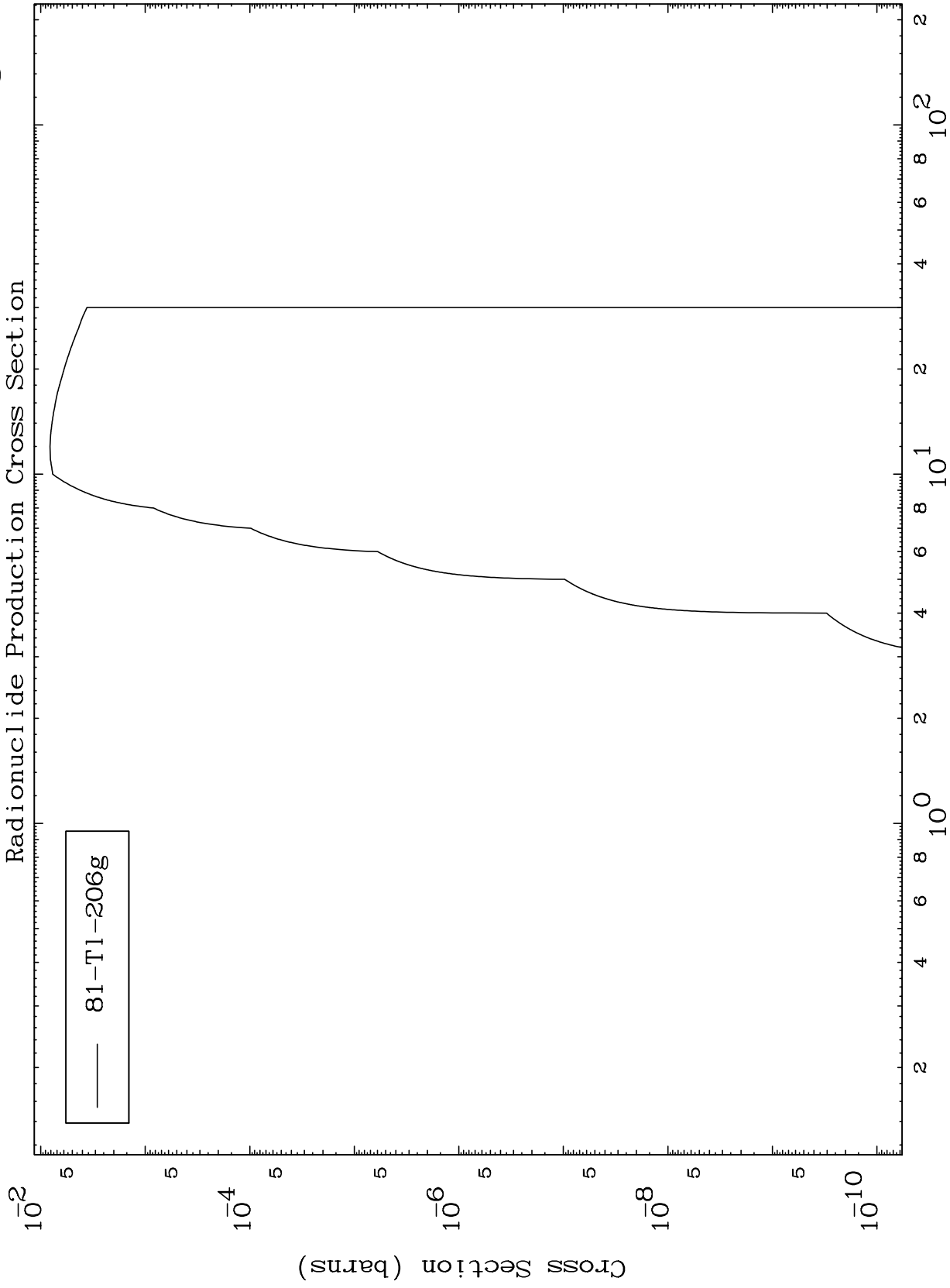


80-Hg-204

MAT 8049

80-Hg-204

Inelastic  
Radionuclide Production Cross Section



12

80-Hg-204

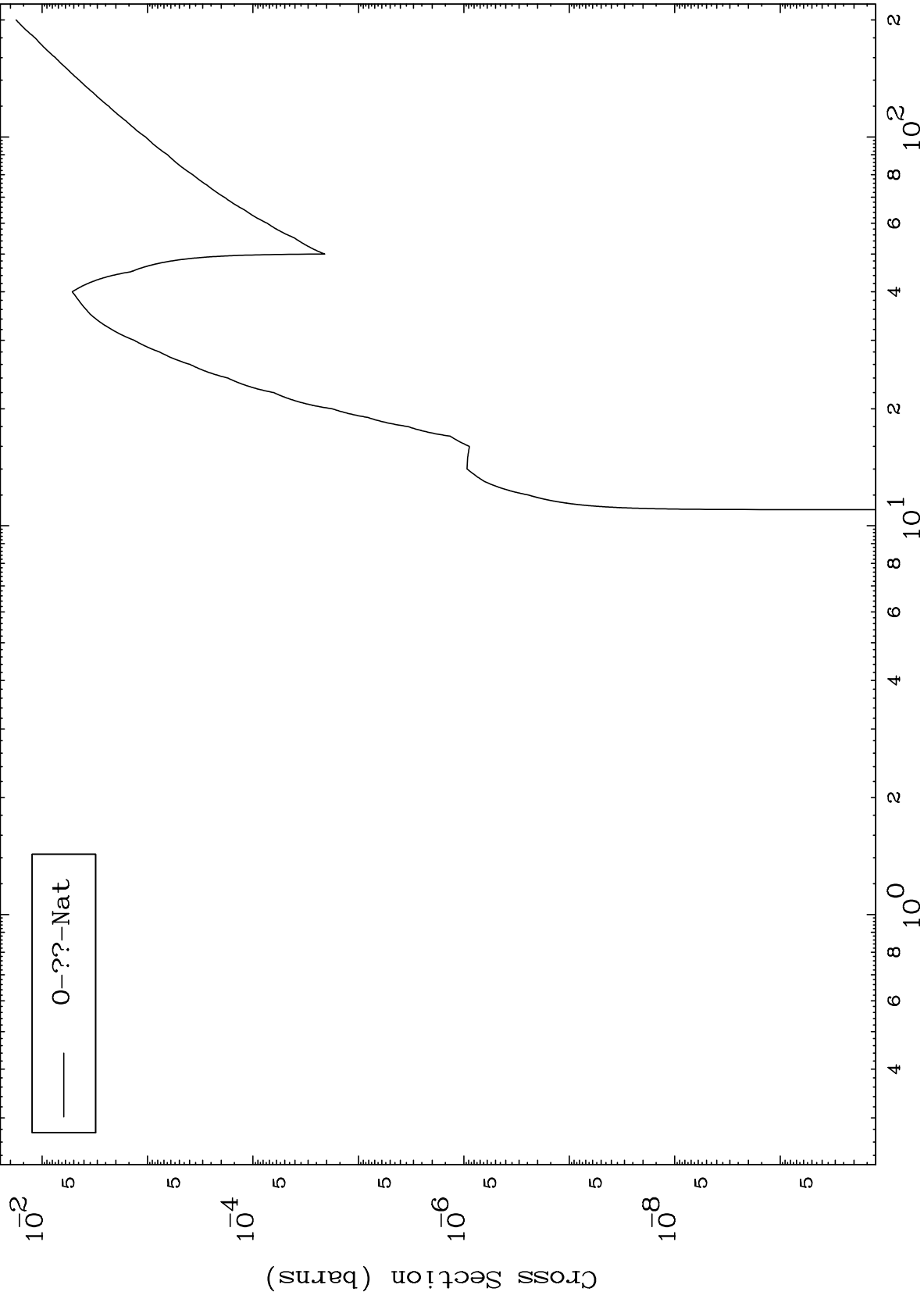
Incident Energy (MeV)

MAT 8049

Fission

80-Hg-204

Radionuclide Production Cross Section

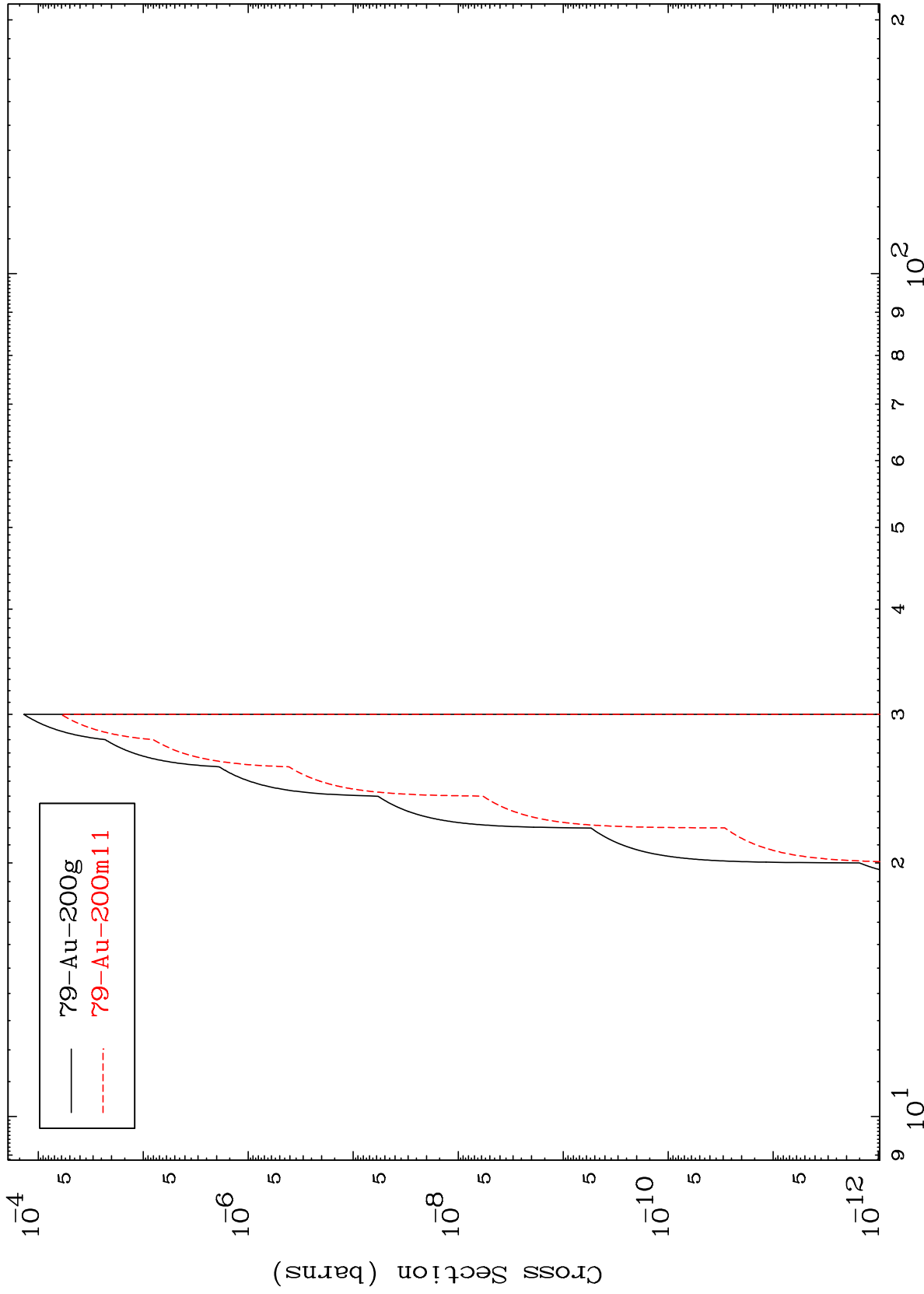


MAT 8049

(n,3n)  $\alpha$

80-Hg-204

Radionuclide Production Cross Section



14

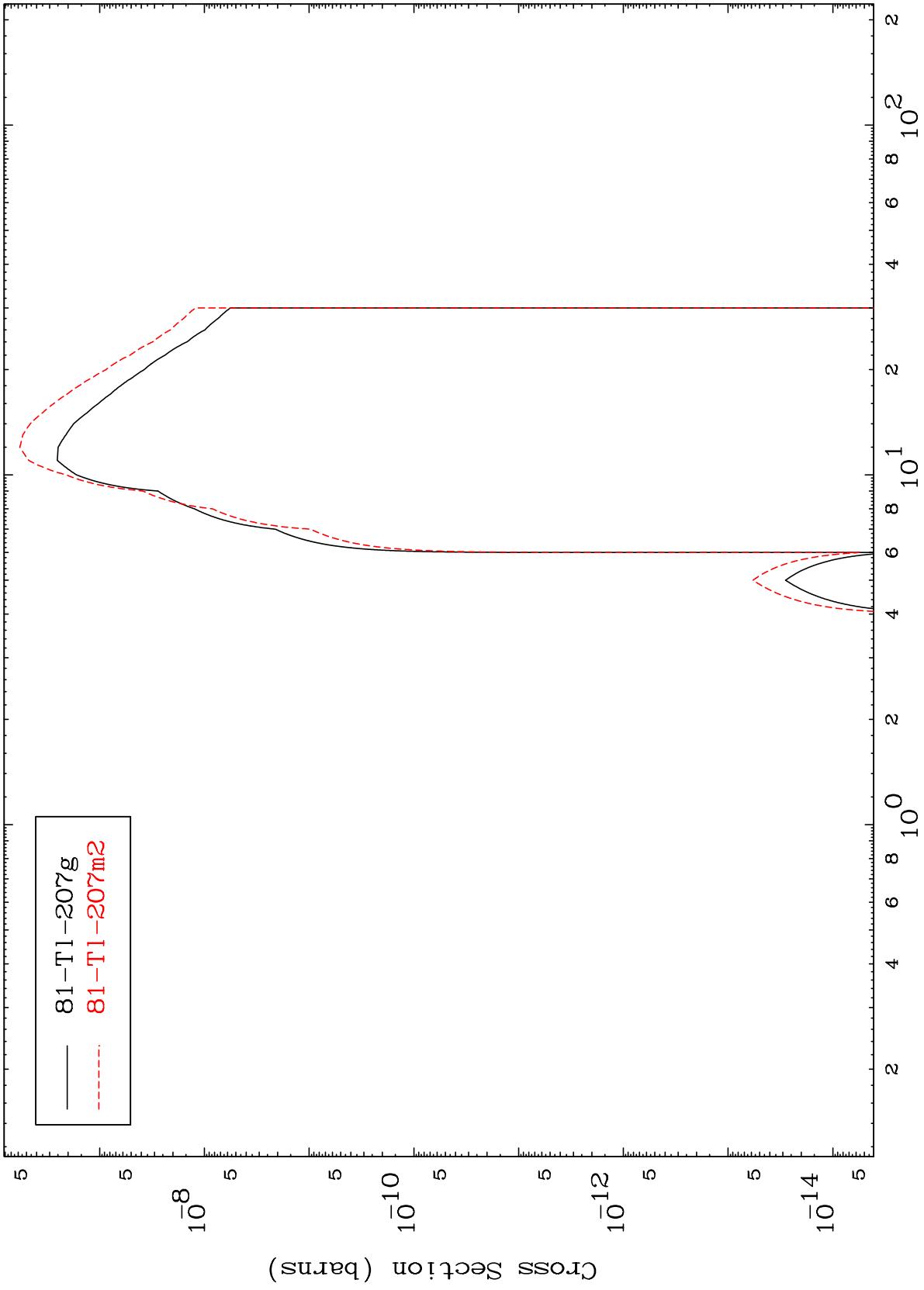
Incident Energy (MeV)

80-Hg-204

MAT 8049

80-Hg-204

Radionuclide Production Cross Section



15

Incident Energy (MeV)

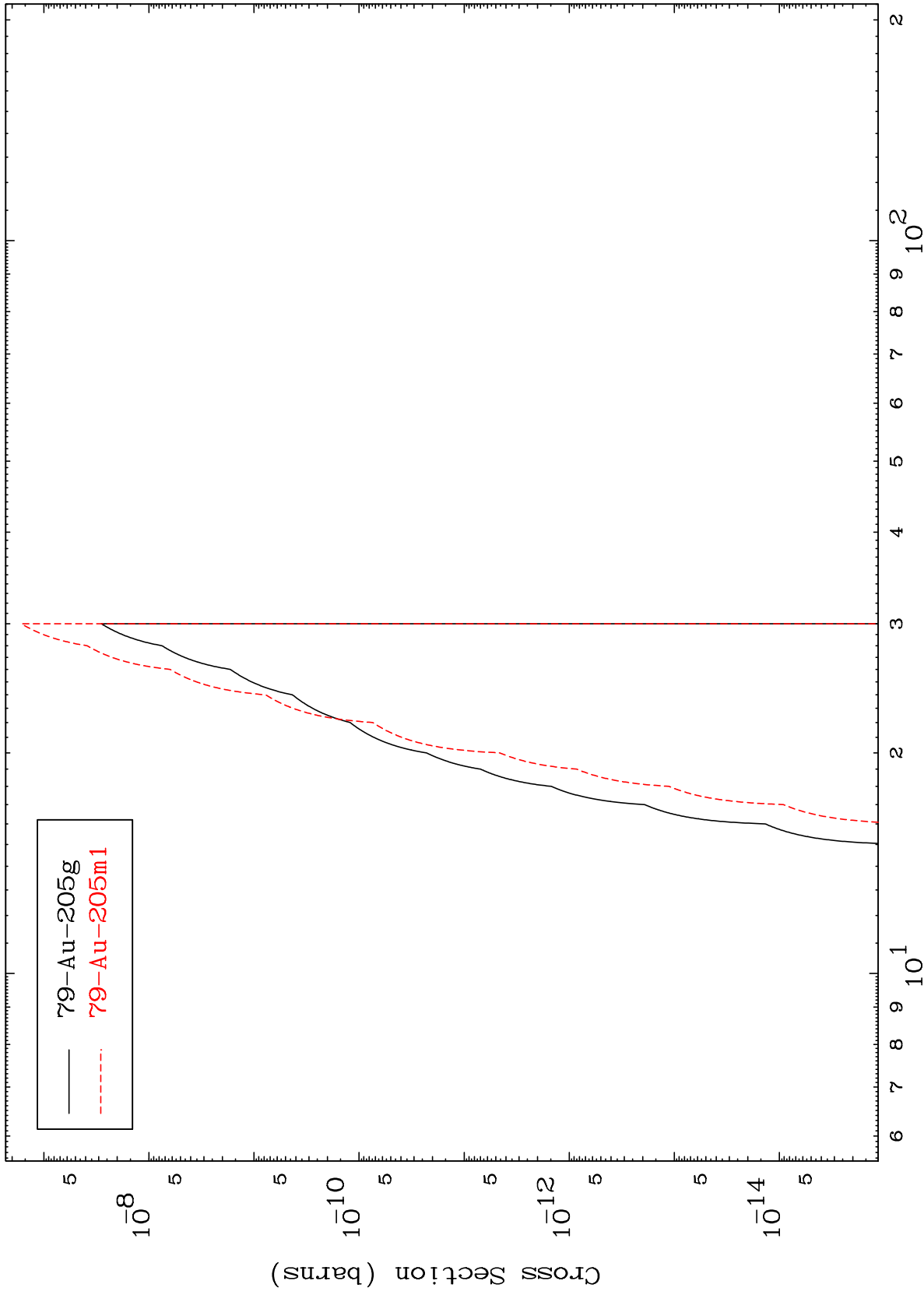
80-Hg-204



MAT 8049

80-Hg-204

Radionuclide Production Cross Section  
(n,2p)



16

80-Hg-204