

Program EVALPLOT
(Version 2021-1)

by

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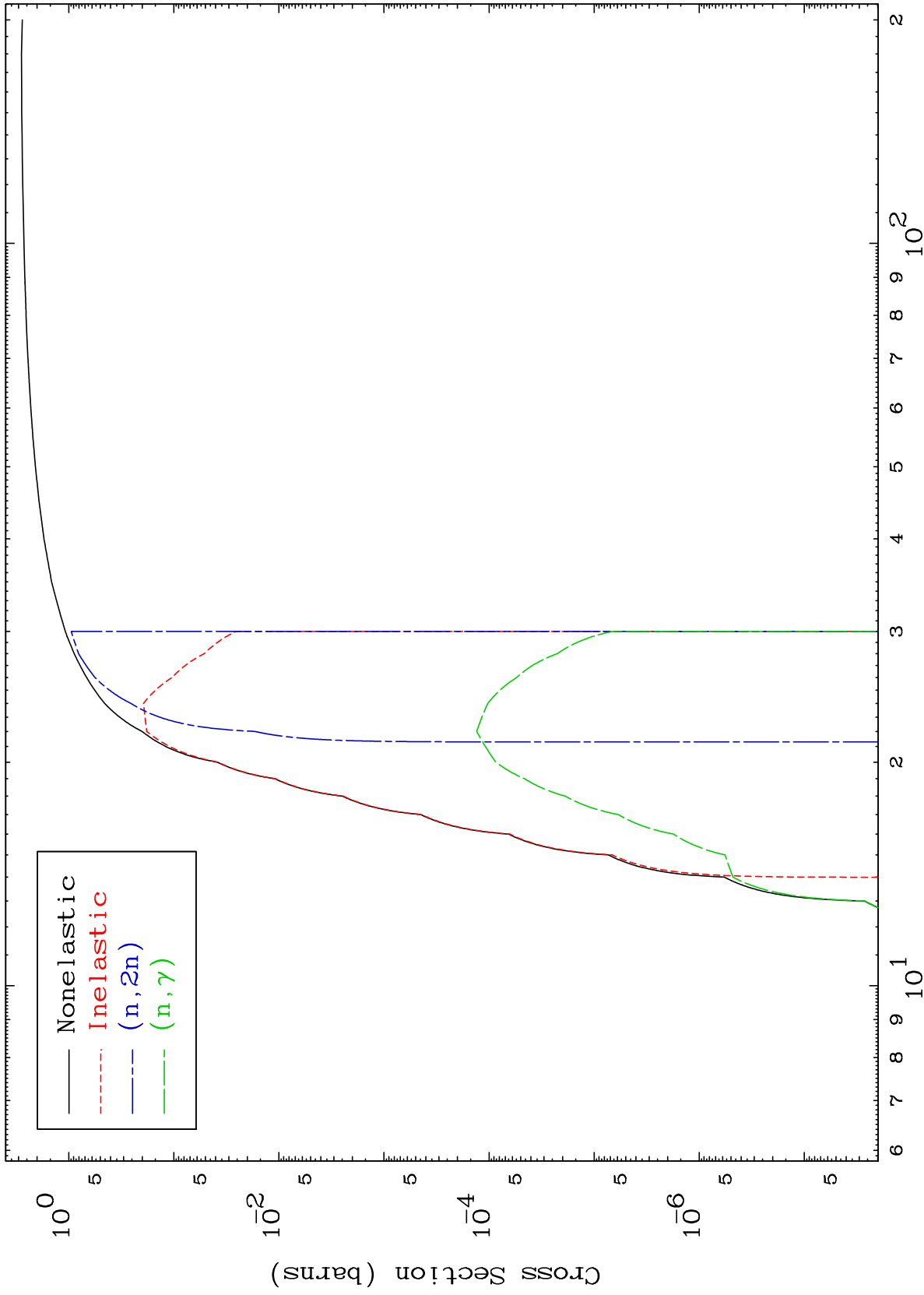
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8319

0 Kelvin α Major
Cross Sections

83-Bi-207



1

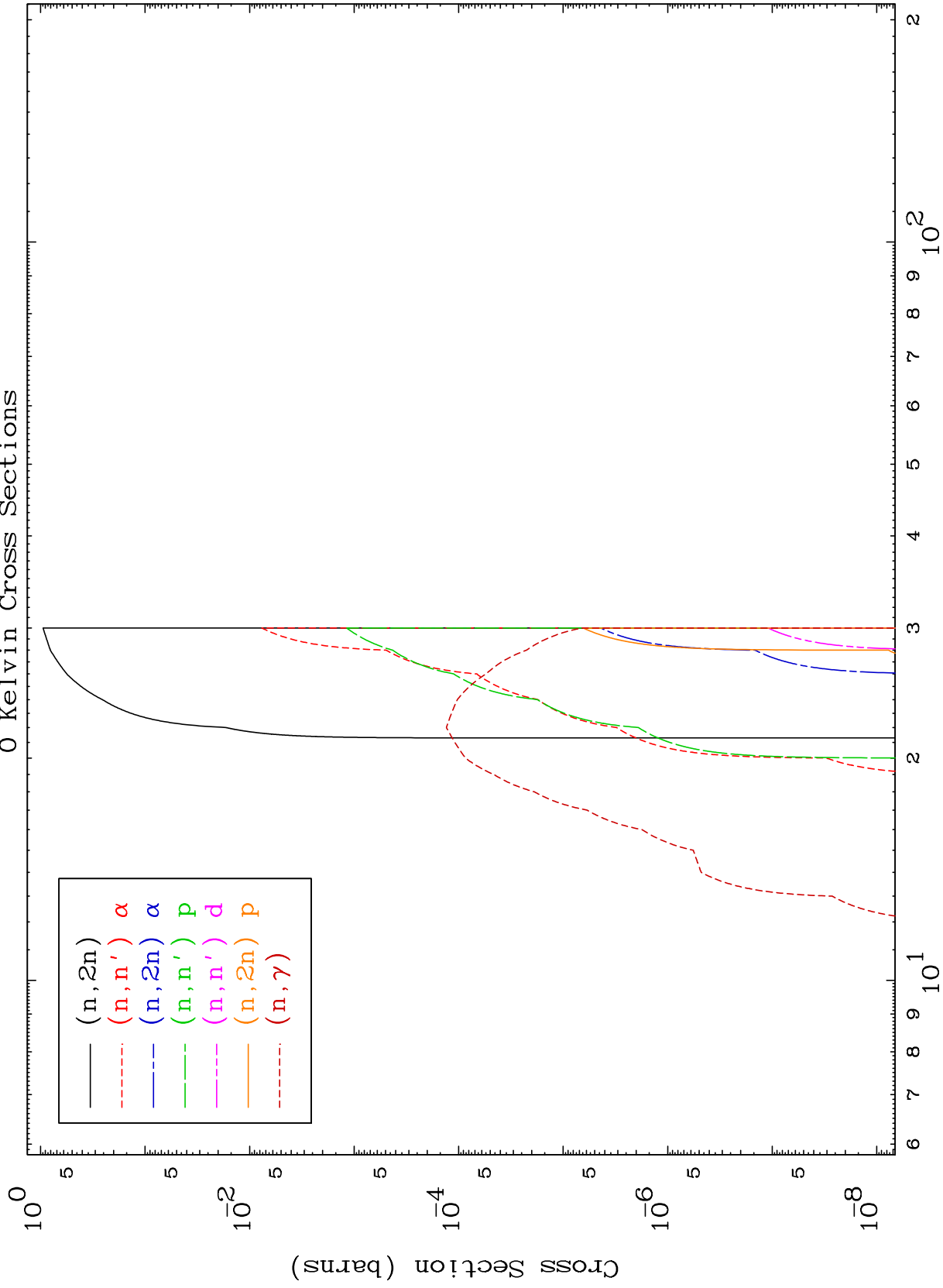
Incident Energy (MeV)

83-Bi-207

MAT 8319

α Neutron Absorption
0 Kelvin Cross Sections

83-Bi-207



2

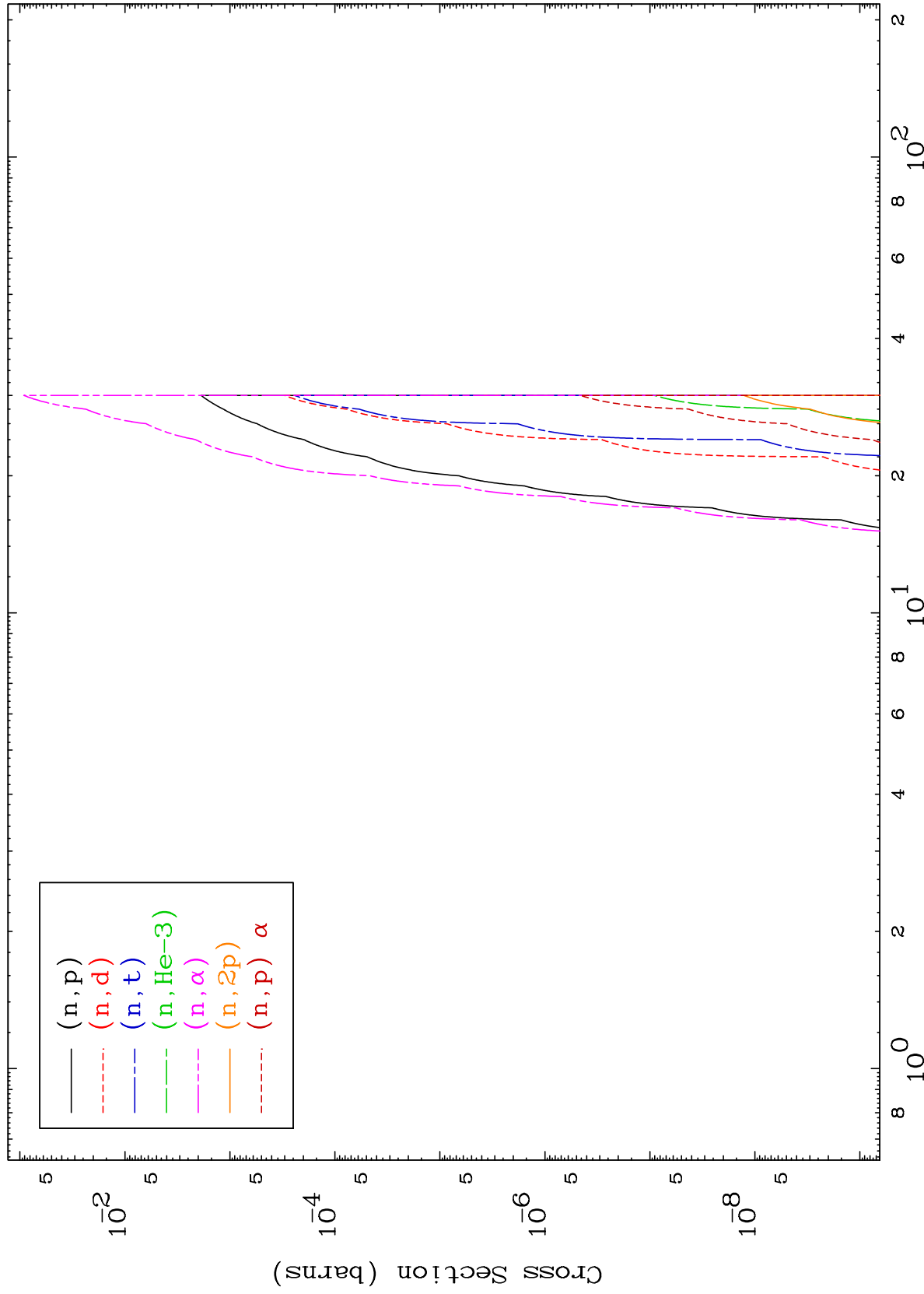
Incident Energy (MeV)

83-Bi-207

MAT 8319

α Neutron Absorption
0 Kelvin Cross Sections

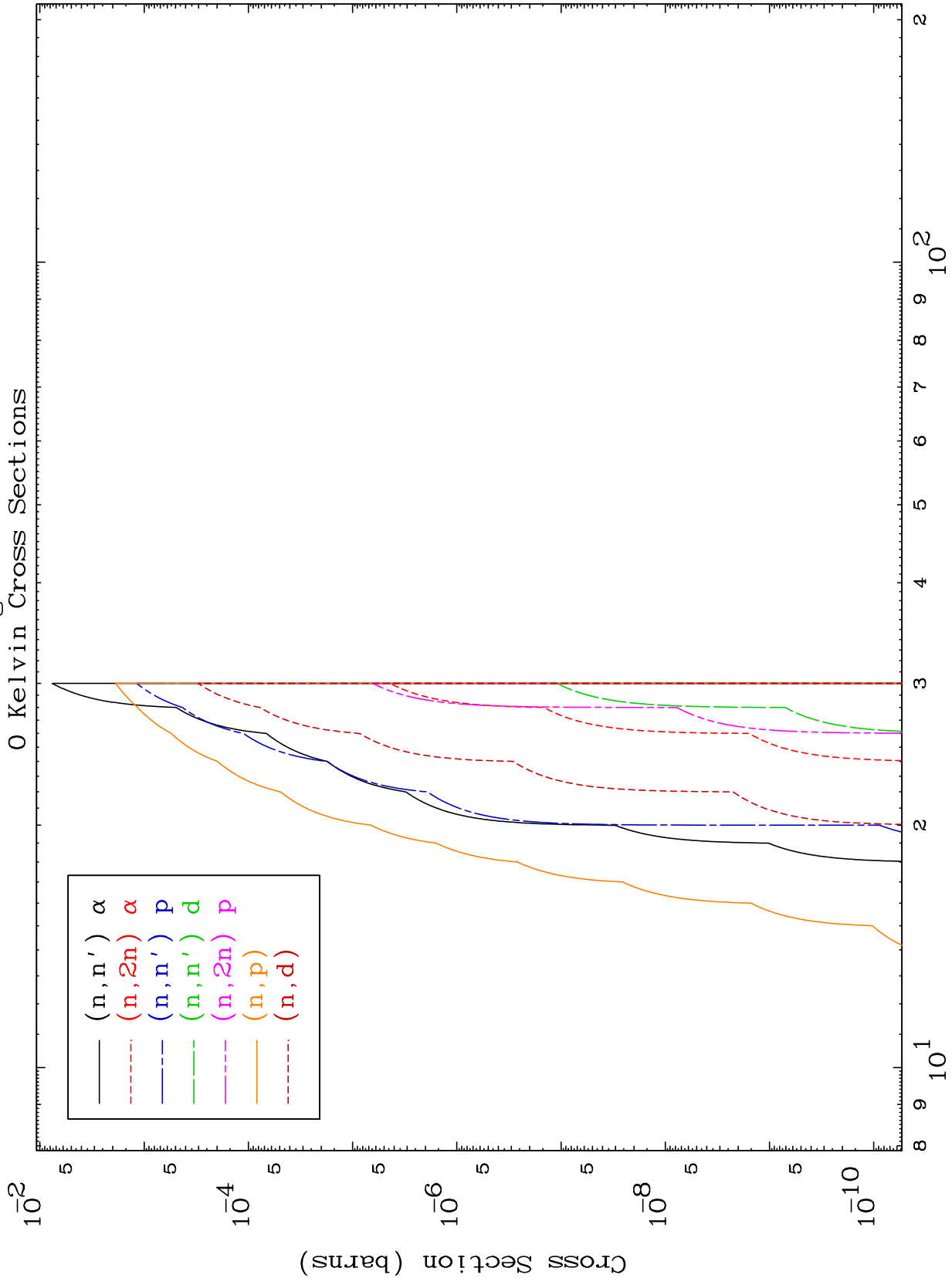
83-Bi-207



3

Incident Energy (MeV)

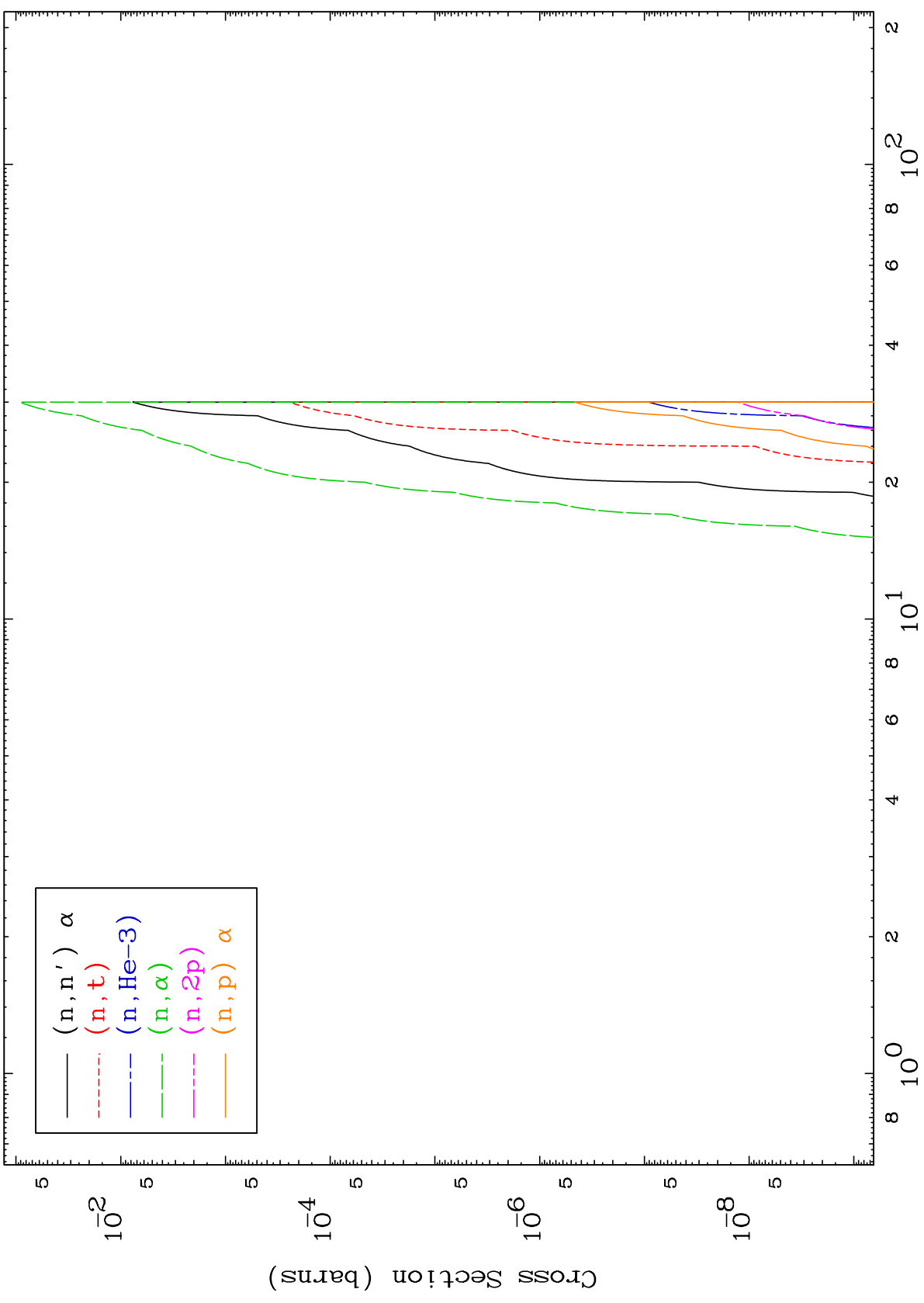
83-Bi-207



MAT 8319

α Charged Particle
0 Kelvin Cross Sections

83-Bi-207



5

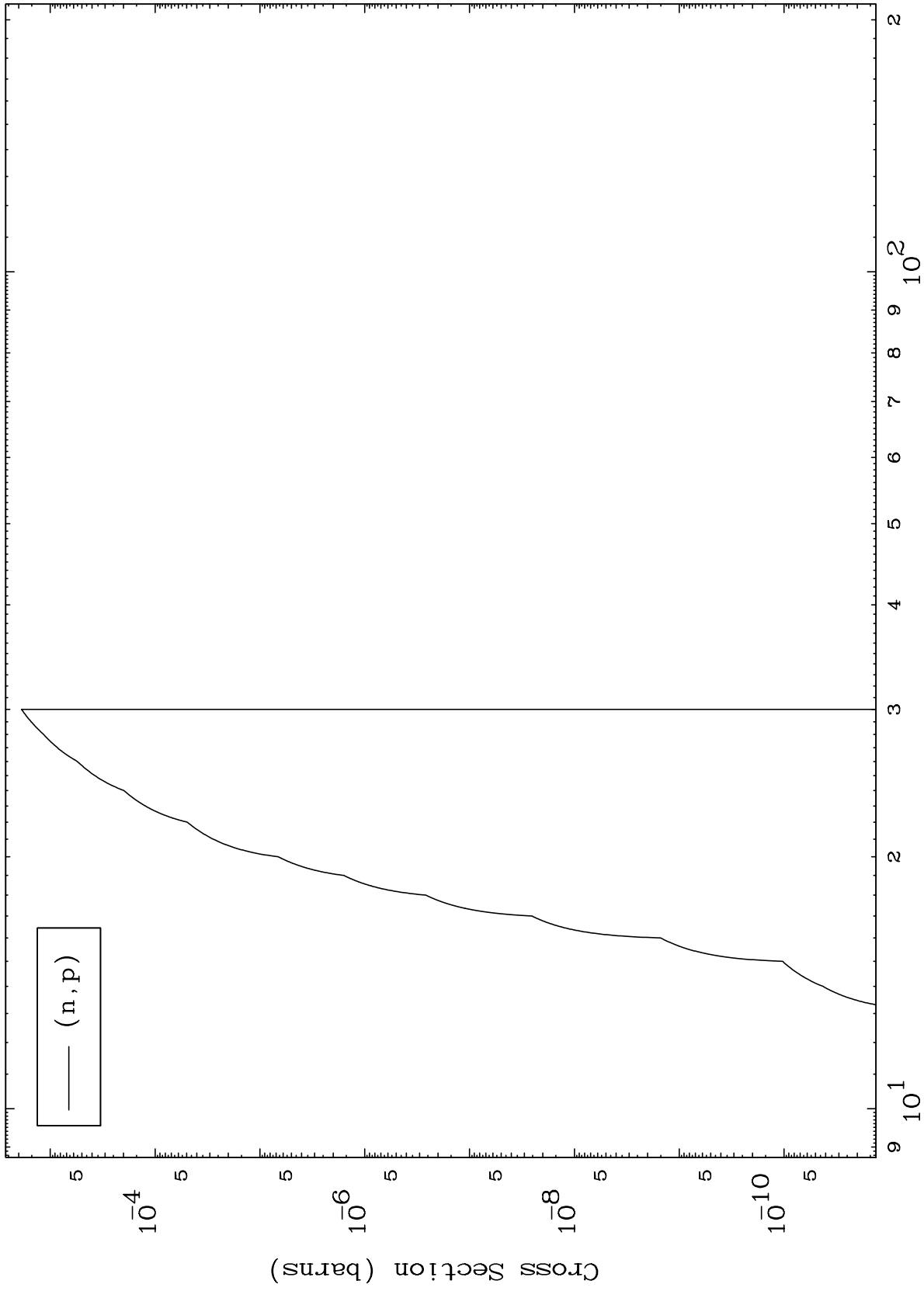
Incident Energy (MeV)

83-Bi-207

MAT 8319

(α, p) Levels
0 Kelvin Cross Sections

83-Bi-207



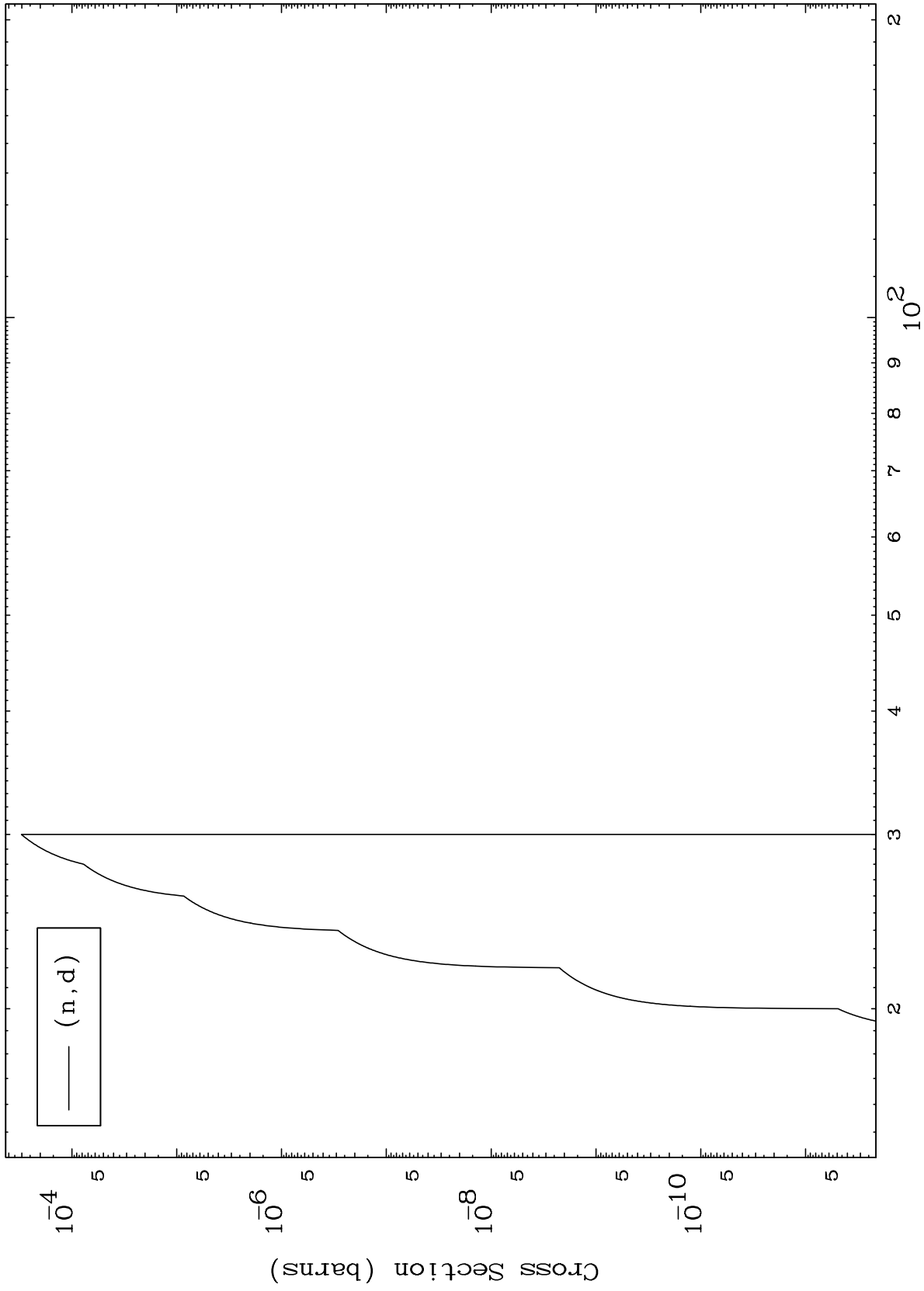
Incident Energy (MeV)

83-Bi-207

MAT 8319

(α, d) Levels
0 Kelvin Cross Sections

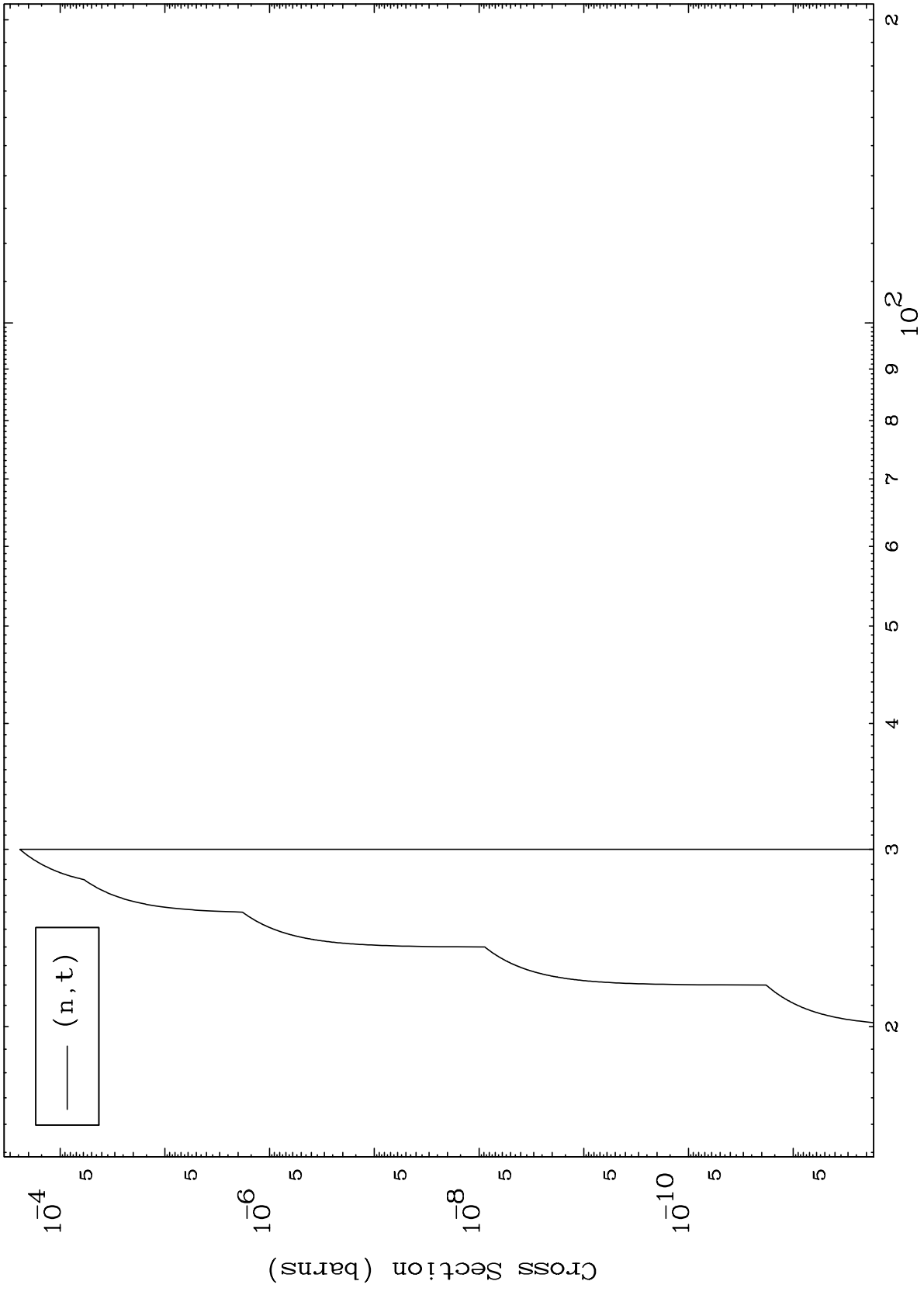
83-Bi-207

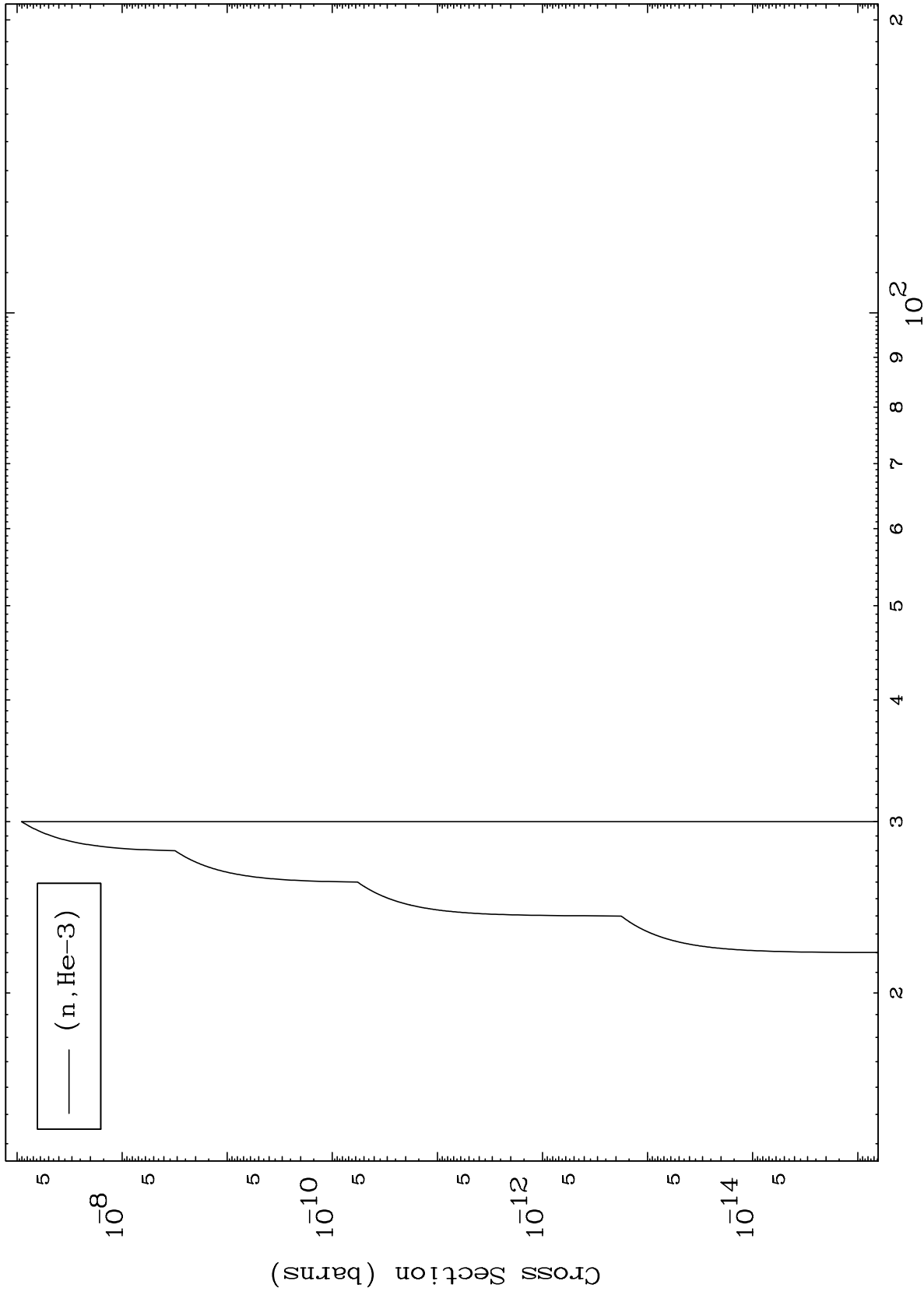


7

Incident Energy (MeV)

83-Bi-207

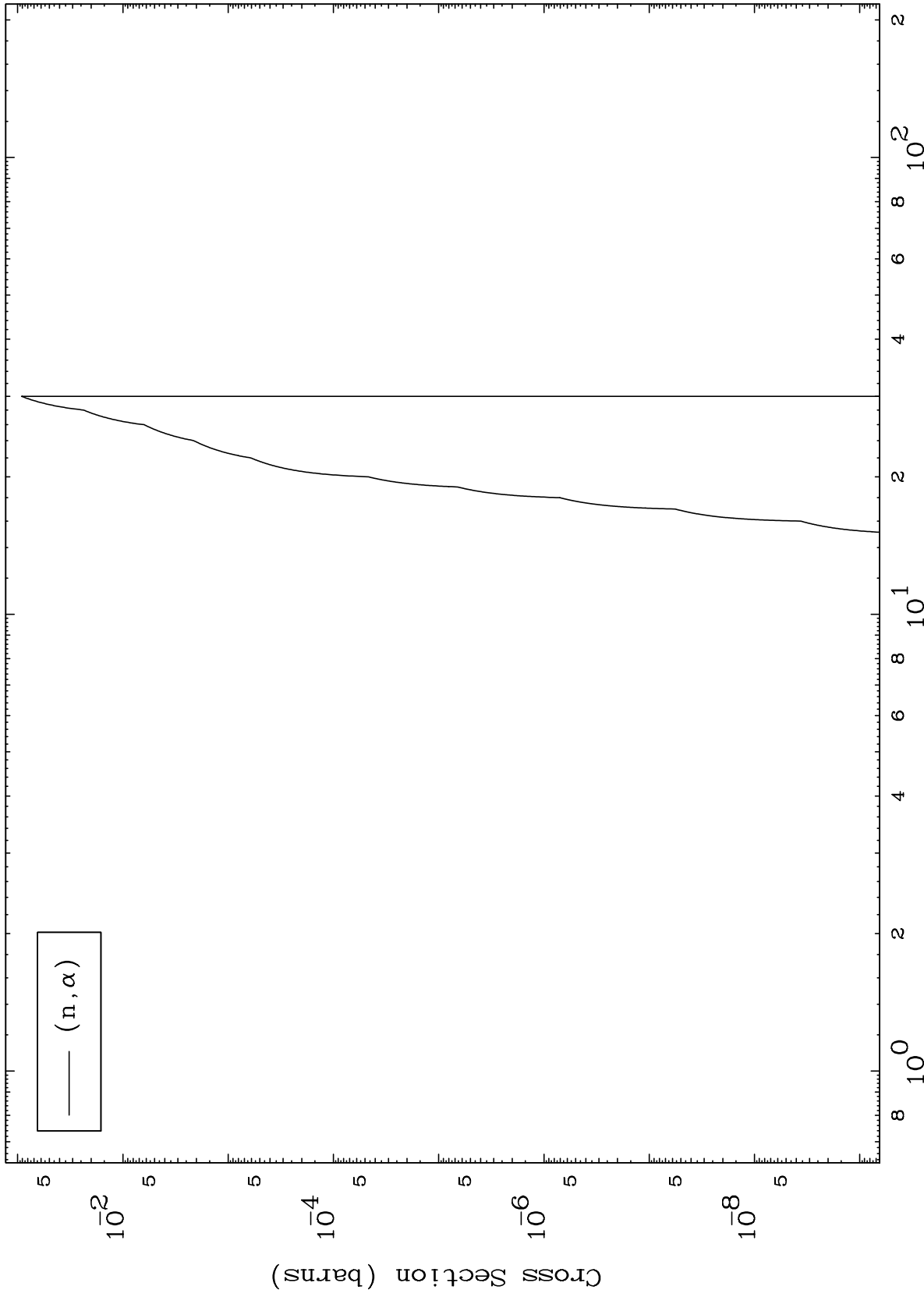




MAT 8319

(α, α) Levels
0 Kelvin Cross Sections

83-Bi-207



10

Incident Energy (MeV)

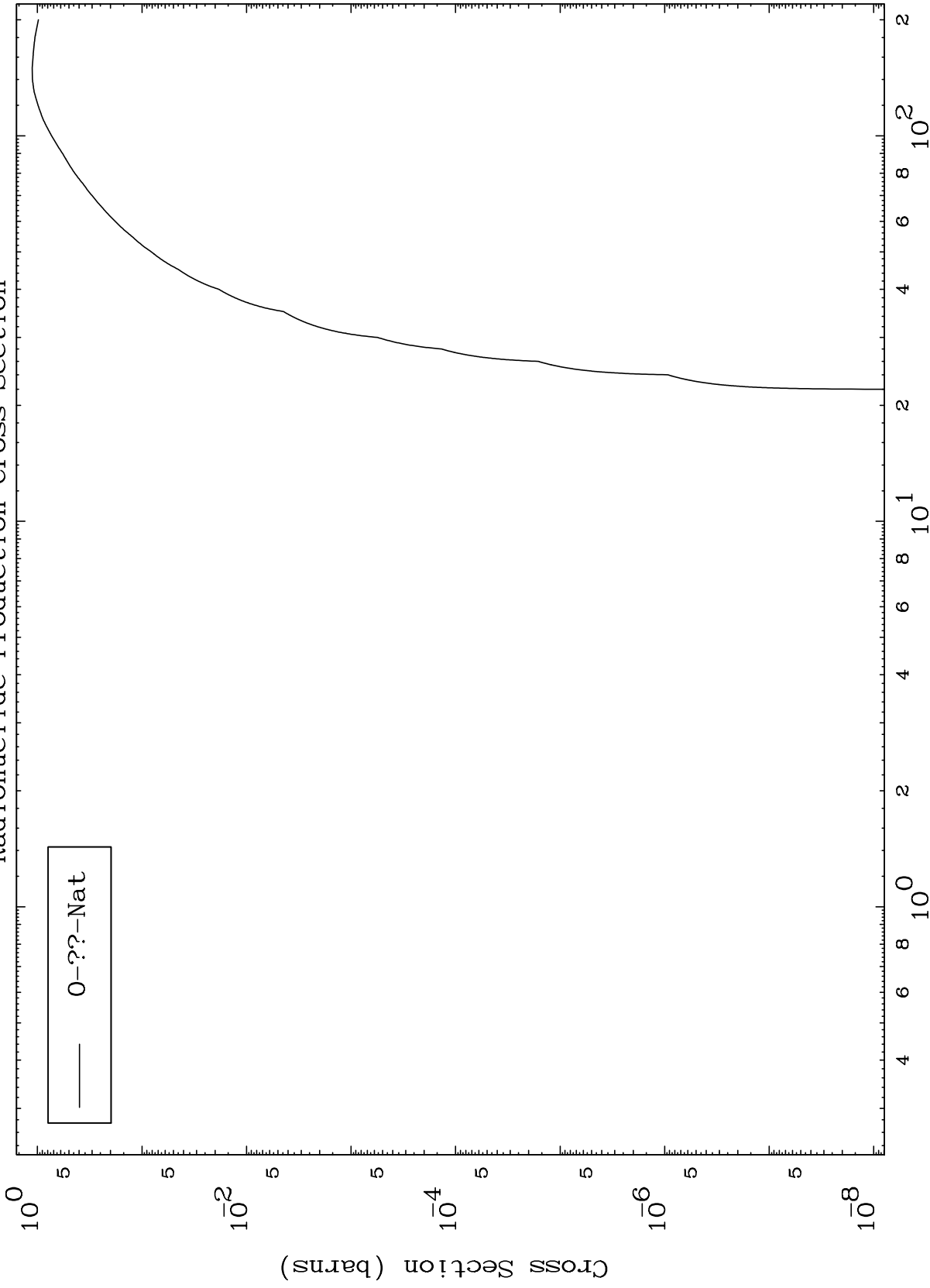
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Fission

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Radionuclide Production Cross Section



11

83-Bi-207