

Program EVALPLOT
(Version 2021-1)

by

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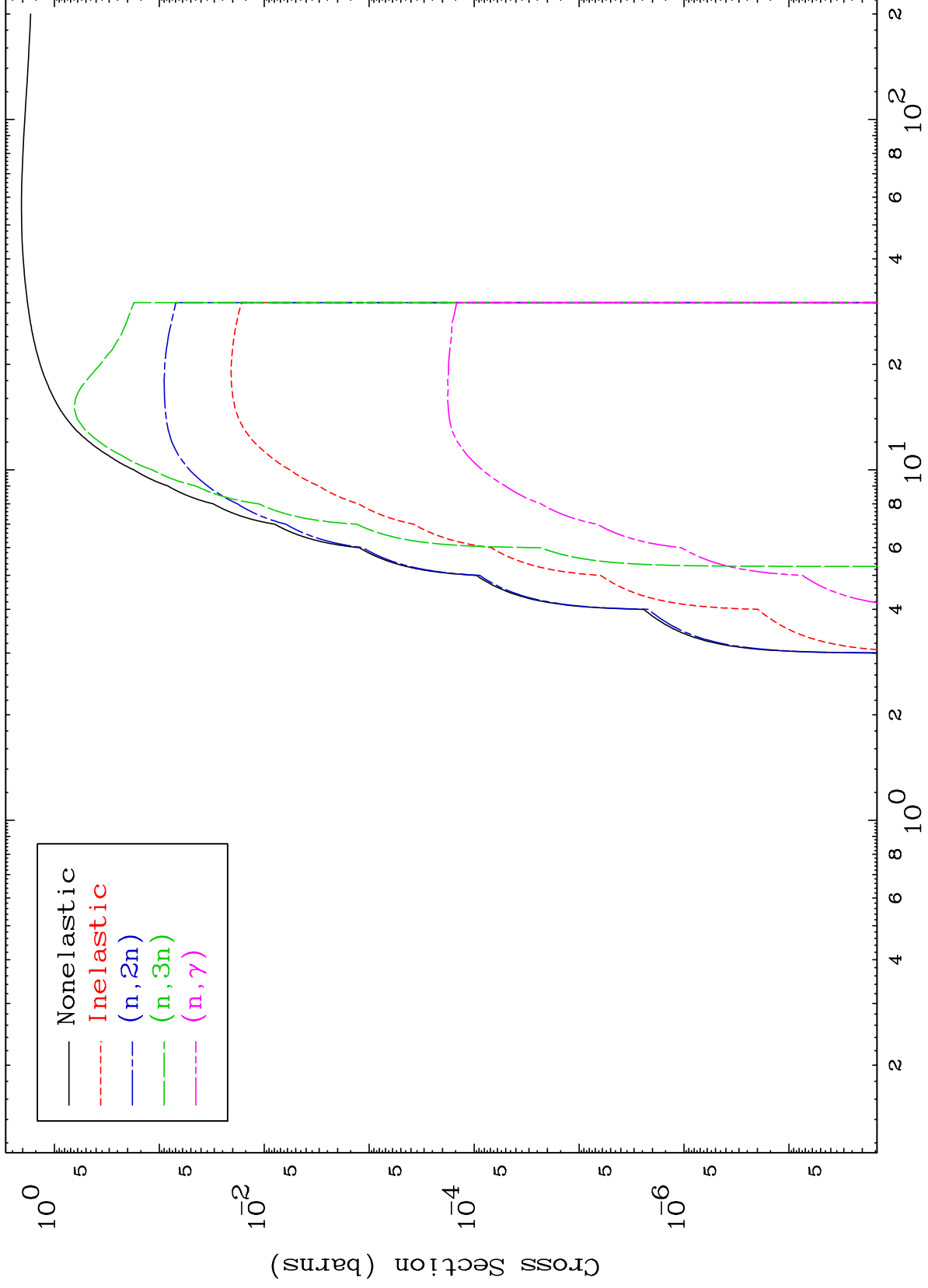
Press Mouse Button to Start

MAT 7955

Proton Major

79-Au-207

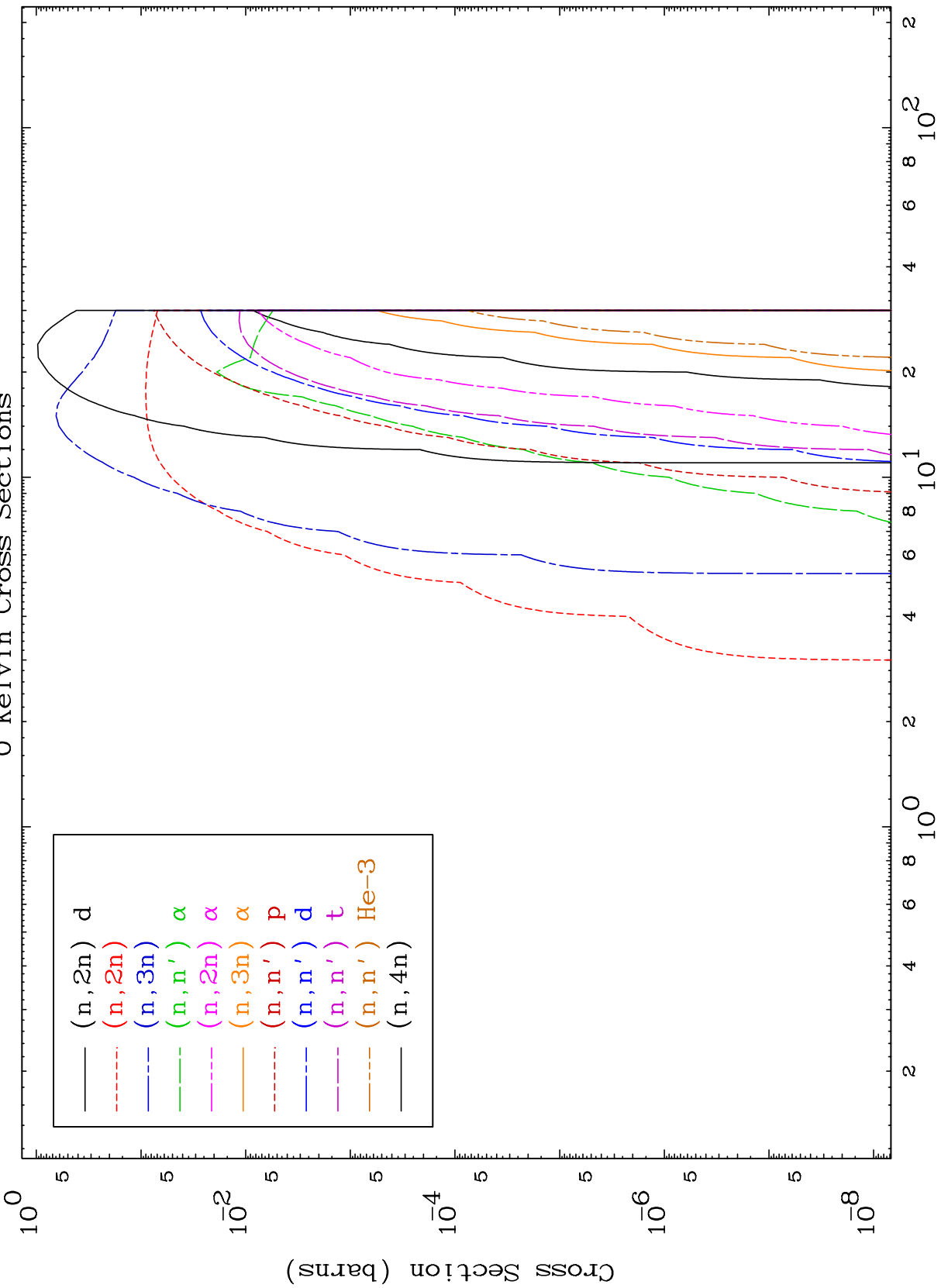
0 Kelvin Cross Sections

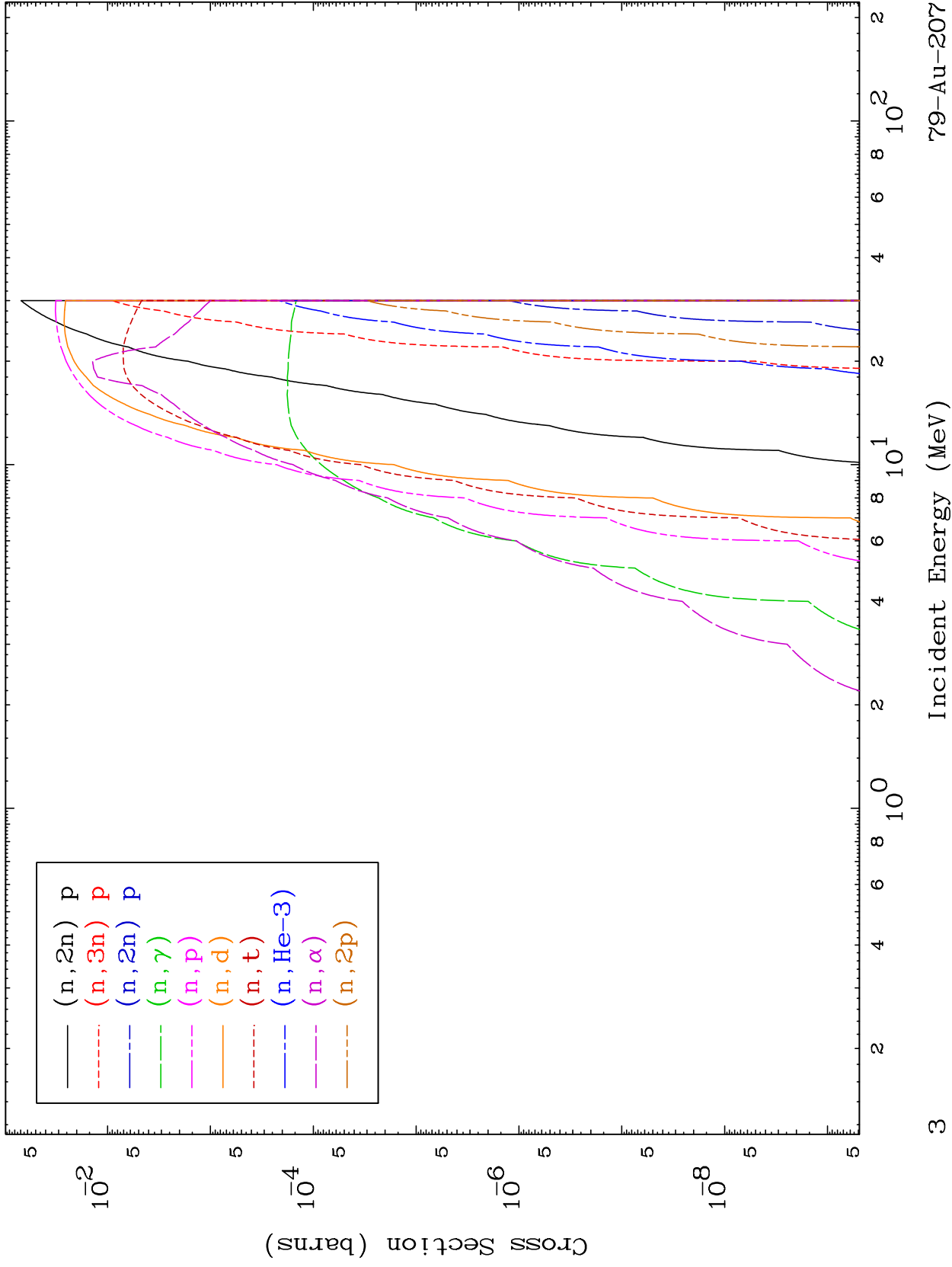


MAT 7955

Proton Neutron Absorption
0 Kelvin Cross Sections

79-Au-207

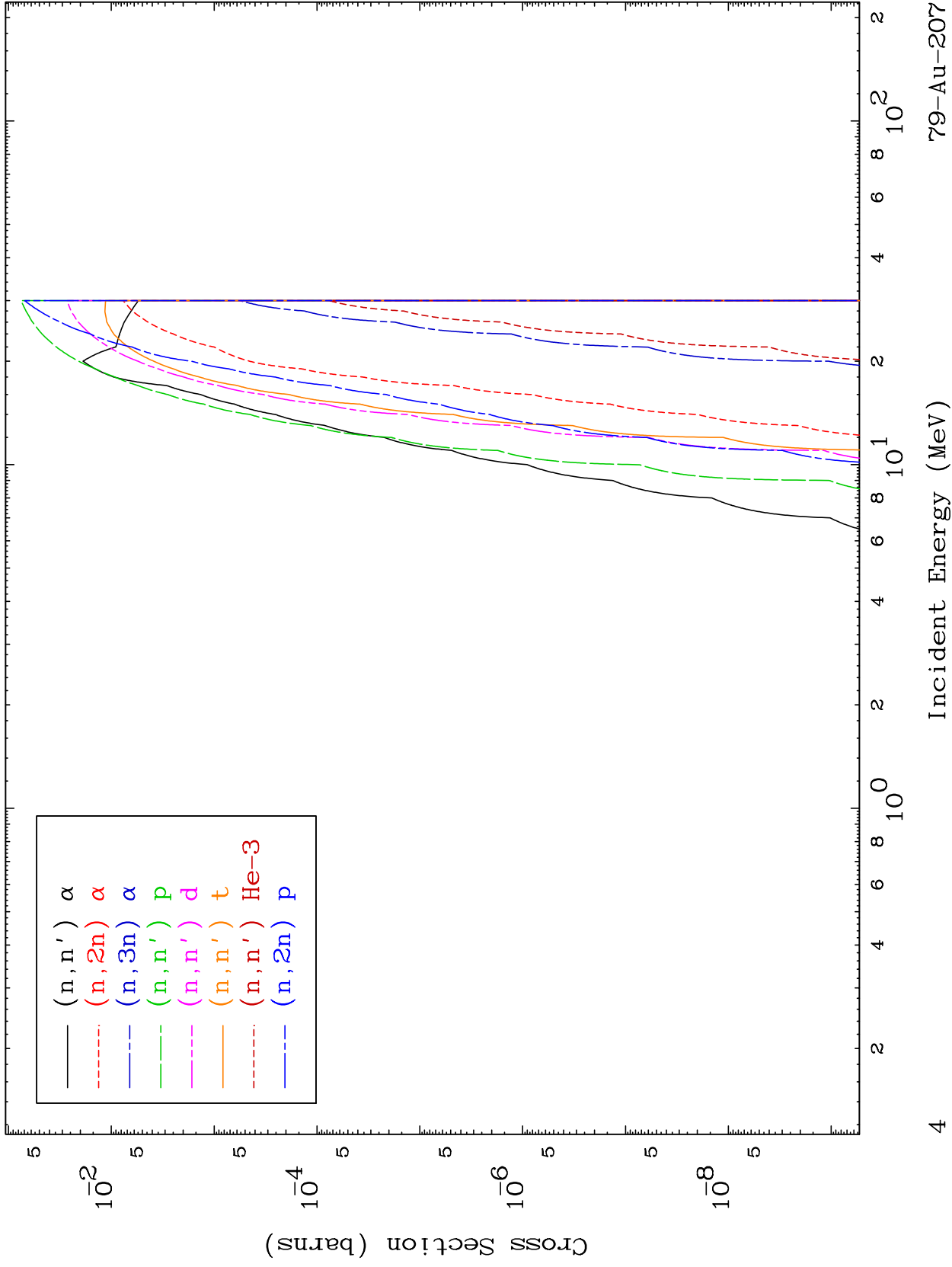


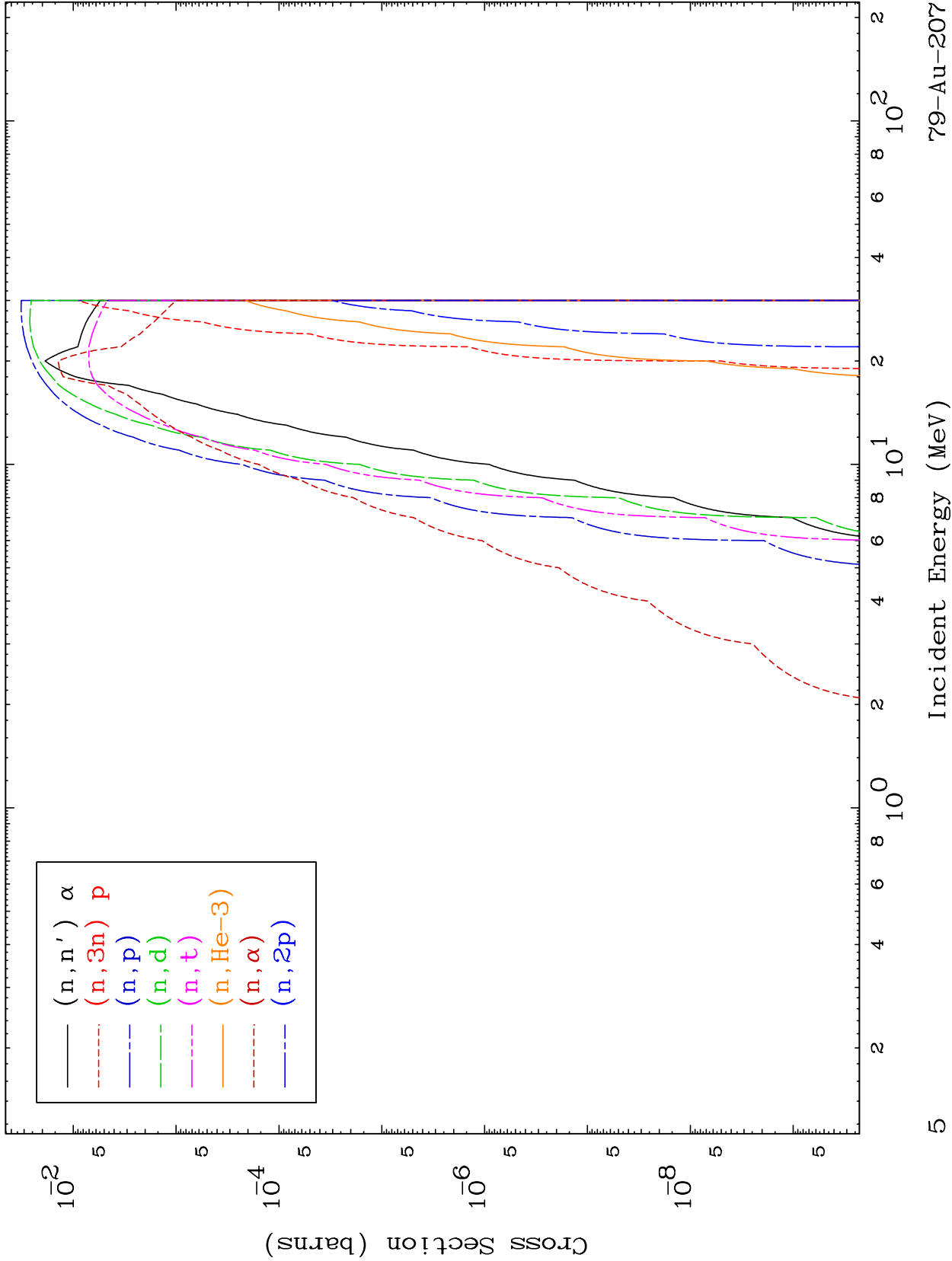


MAT 7955

Proton Charged Particle
0 Kelvin Cross Sections

79-Au-207



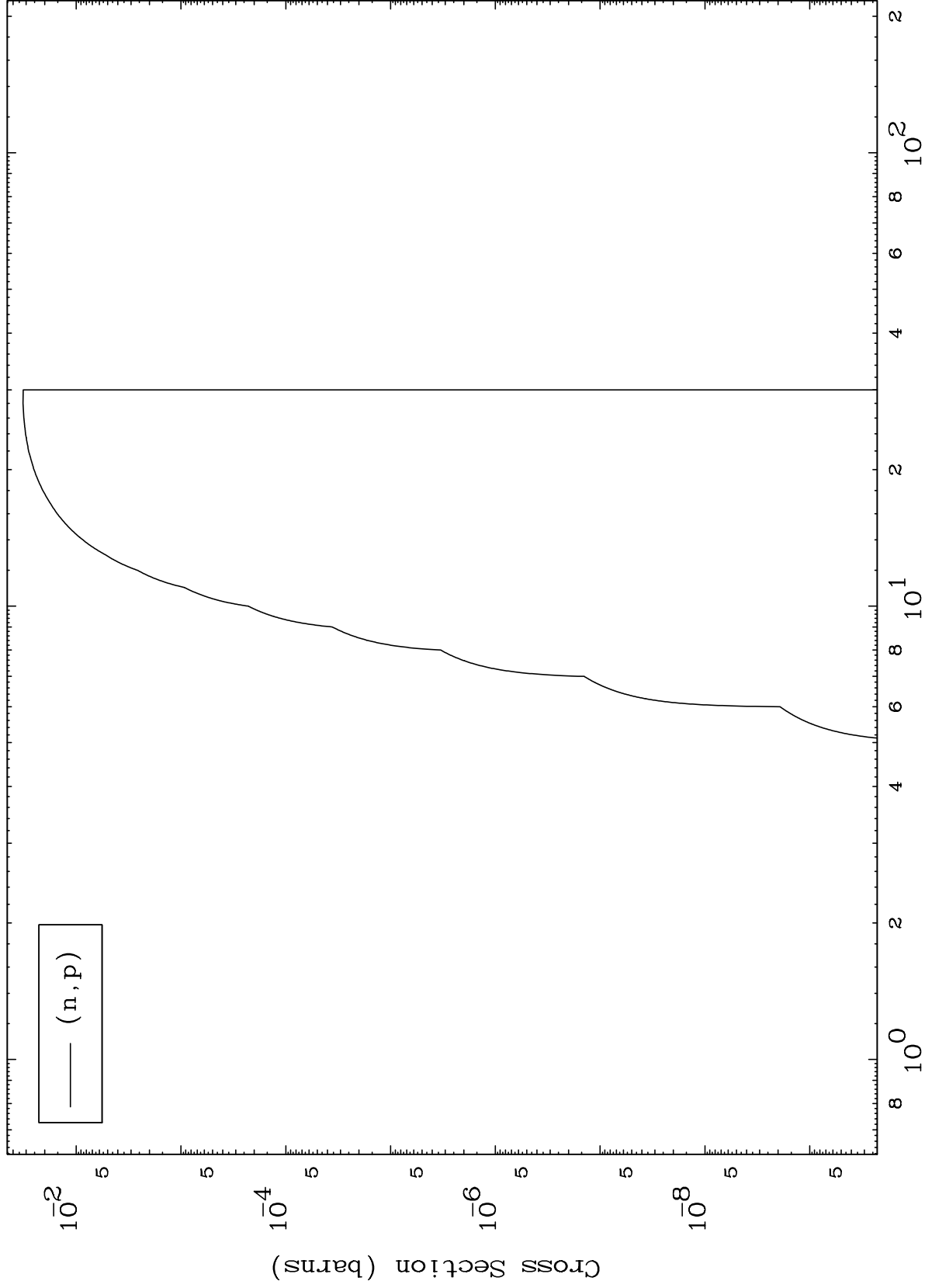


MAT 7955

(p,p) Levels

79-Au-207

0 Kelvin Cross Sections



6

Incident Energy (MeV)

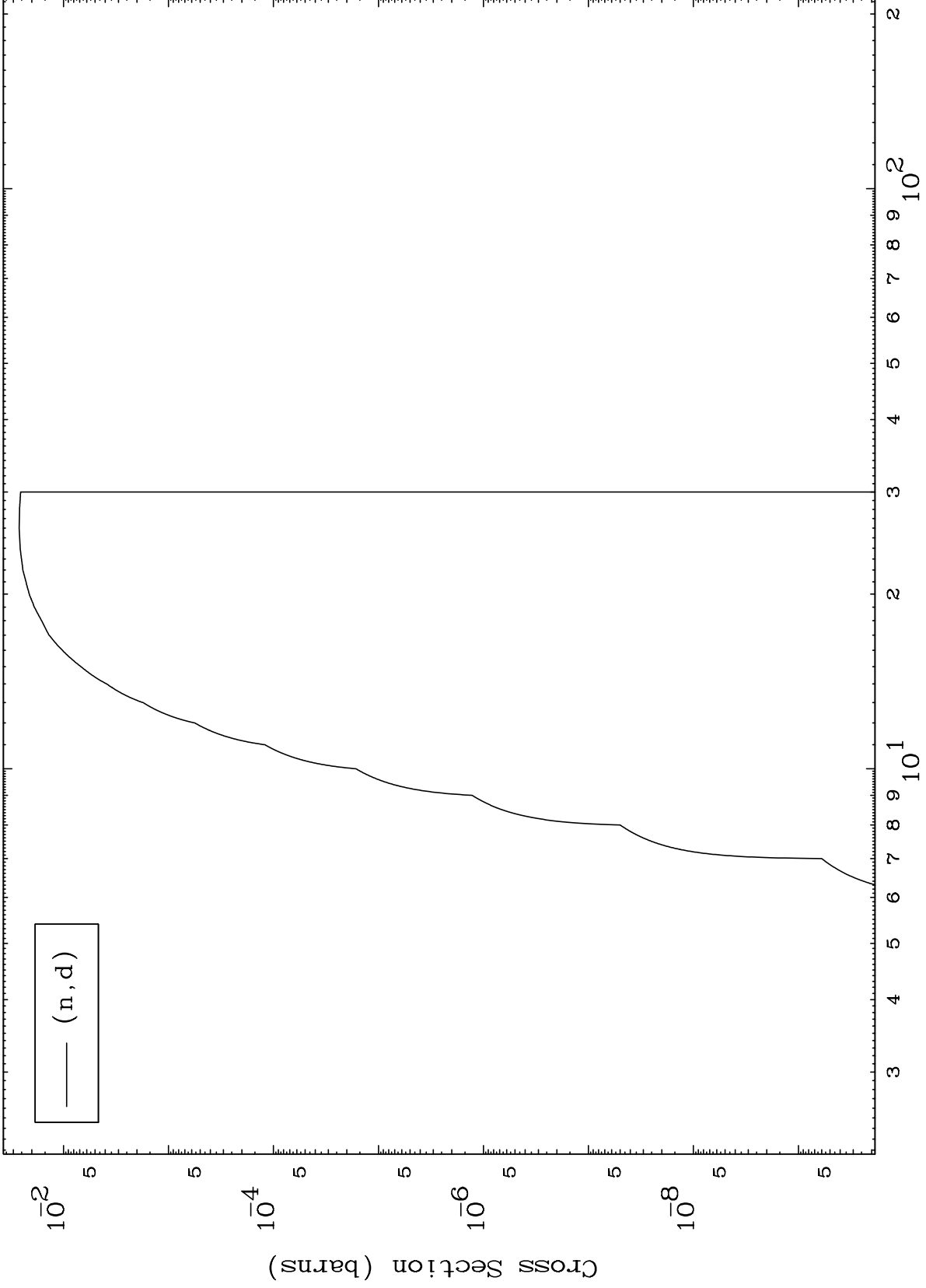
79-Au-207

MAT 7955

(p,d) Levels

79-Au-207

0 Kelvin Cross Sections



7

Incident Energy (MeV)

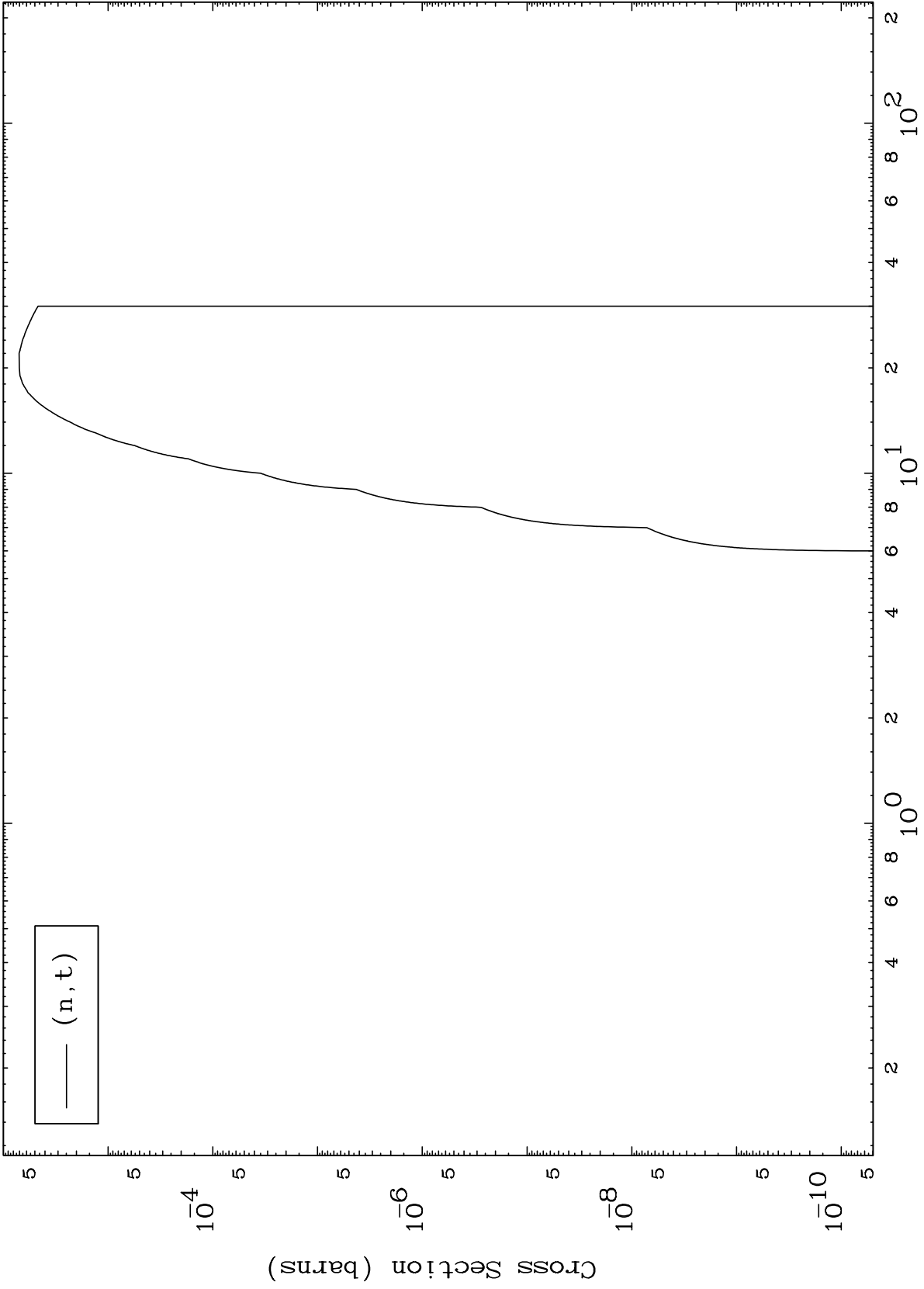
79-Au-207

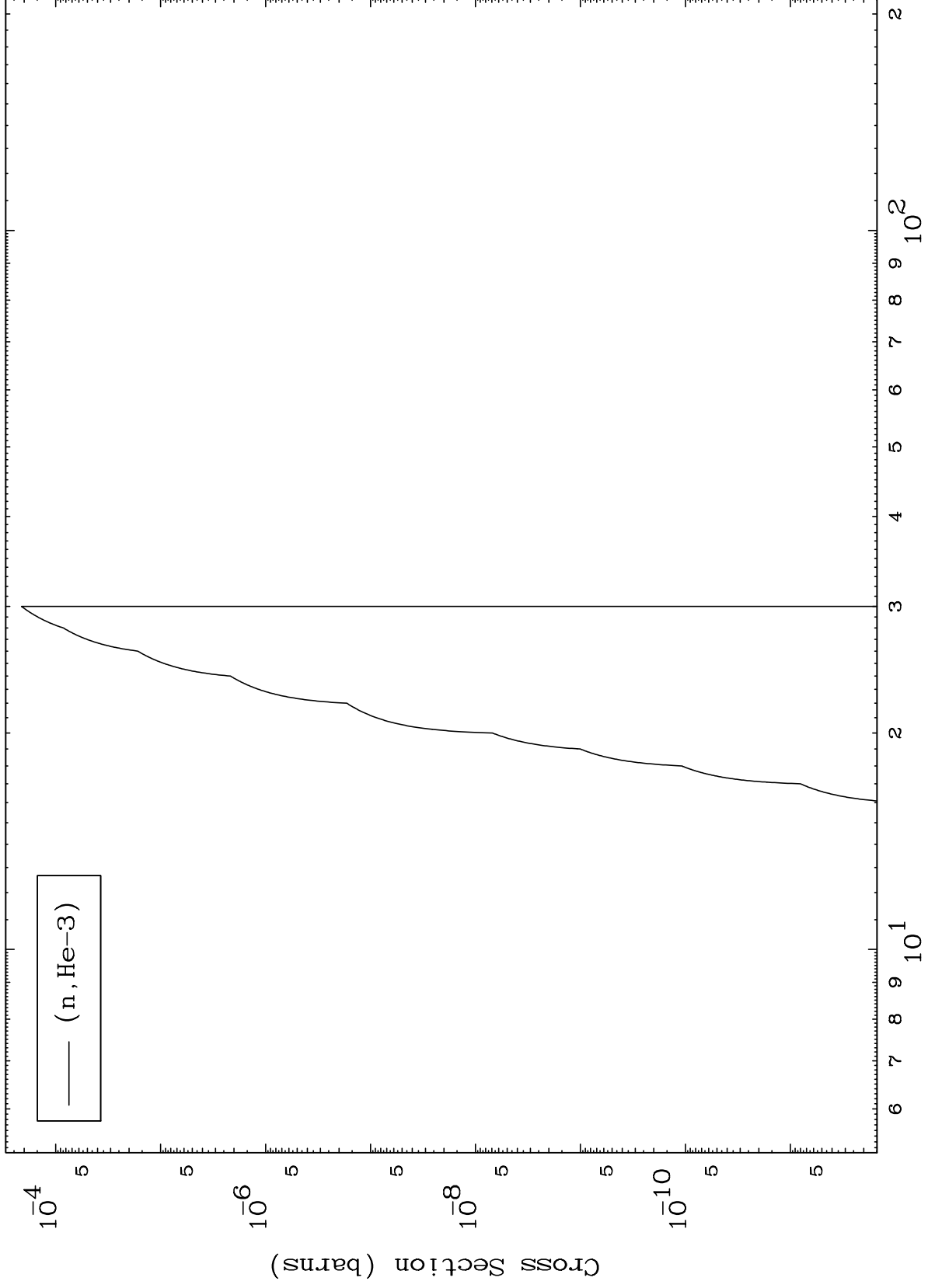
MAT 7955

(p, t) Levels

79-Au-207

0 Kelvin Cross Sections

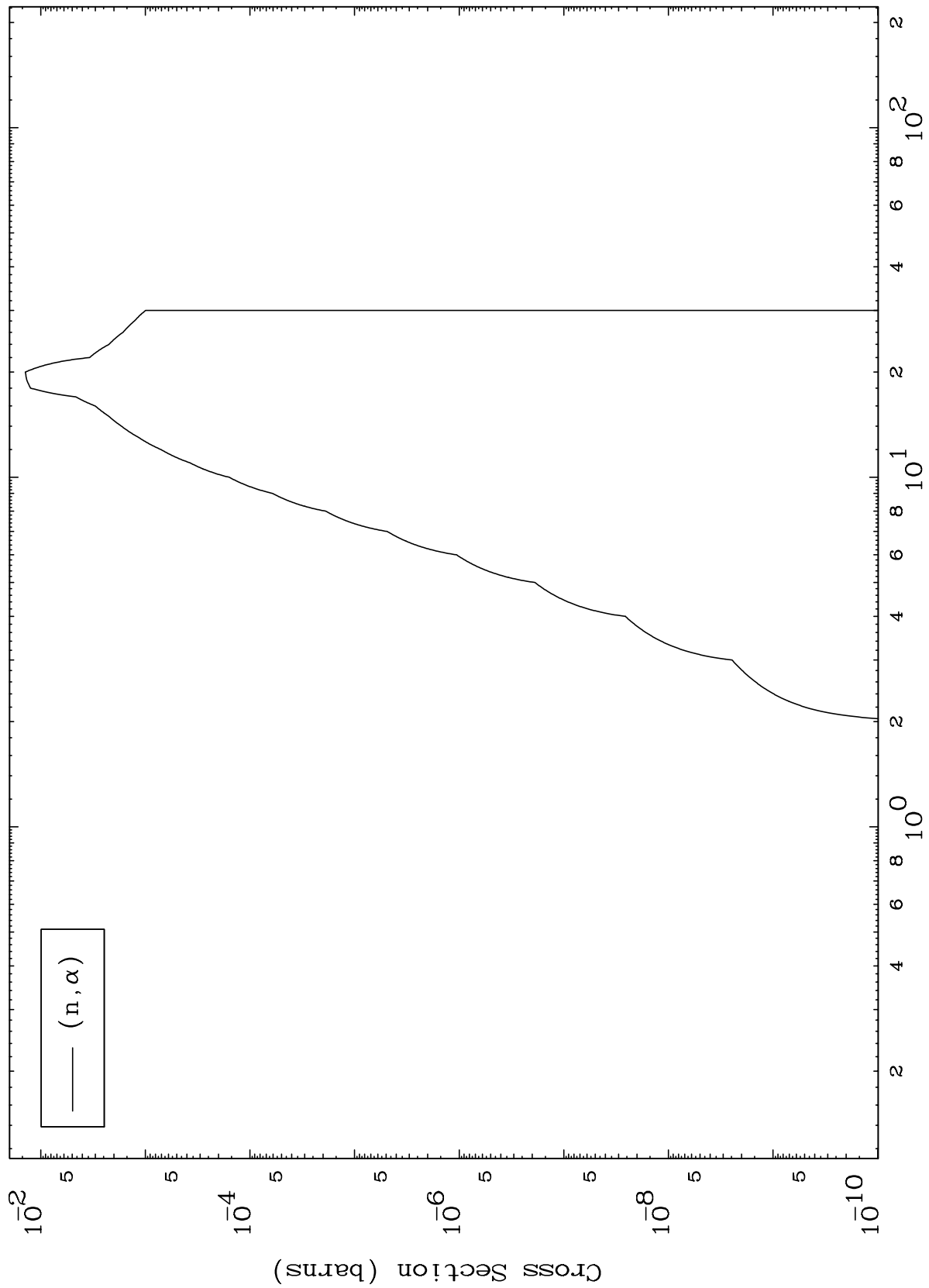




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79-Au-207

(p, α) Levels
0 Kelvin Cross Sections



79-Au-207

Incident Energy (MeV)

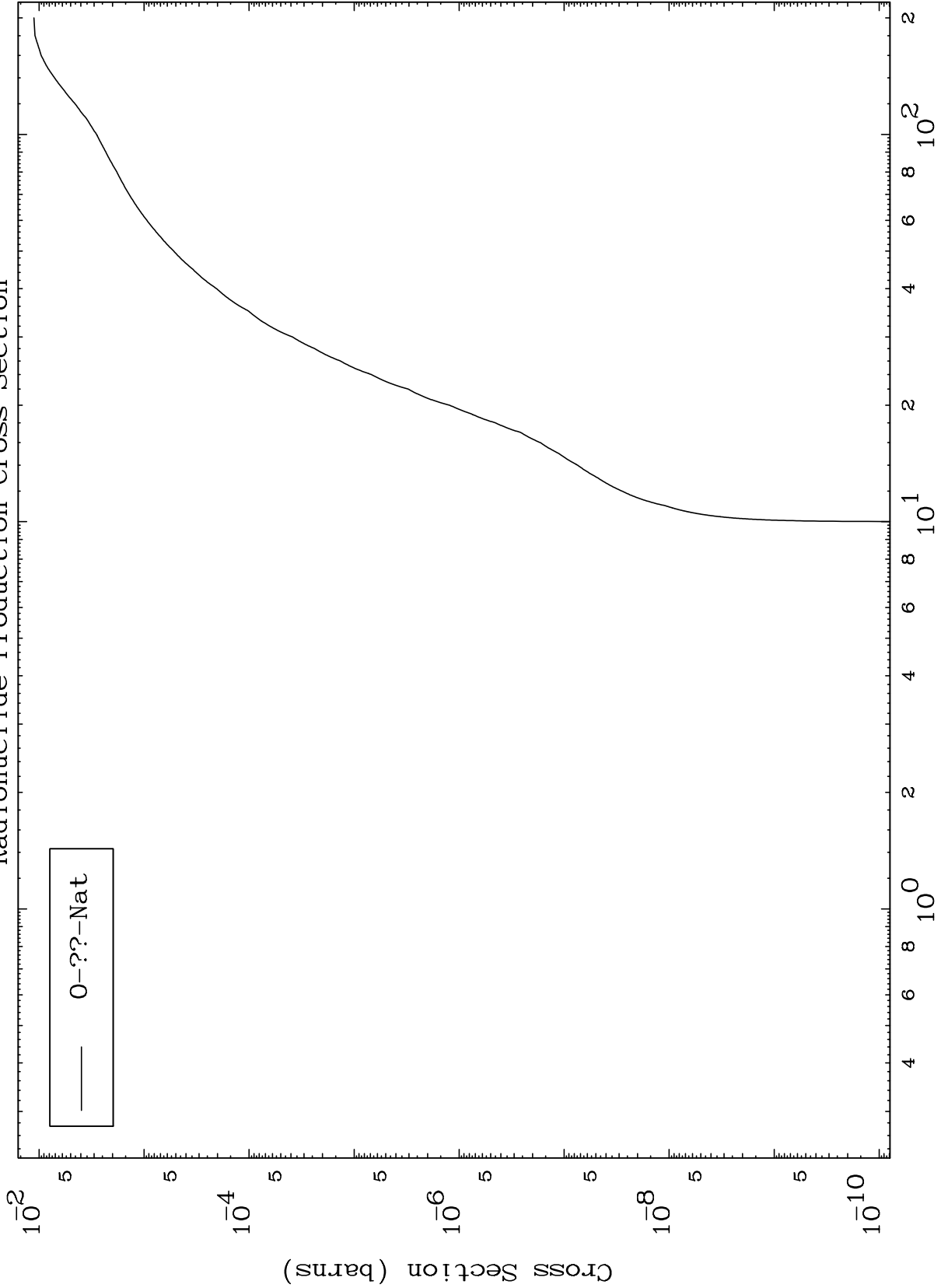
10

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Fission

79-Au-207

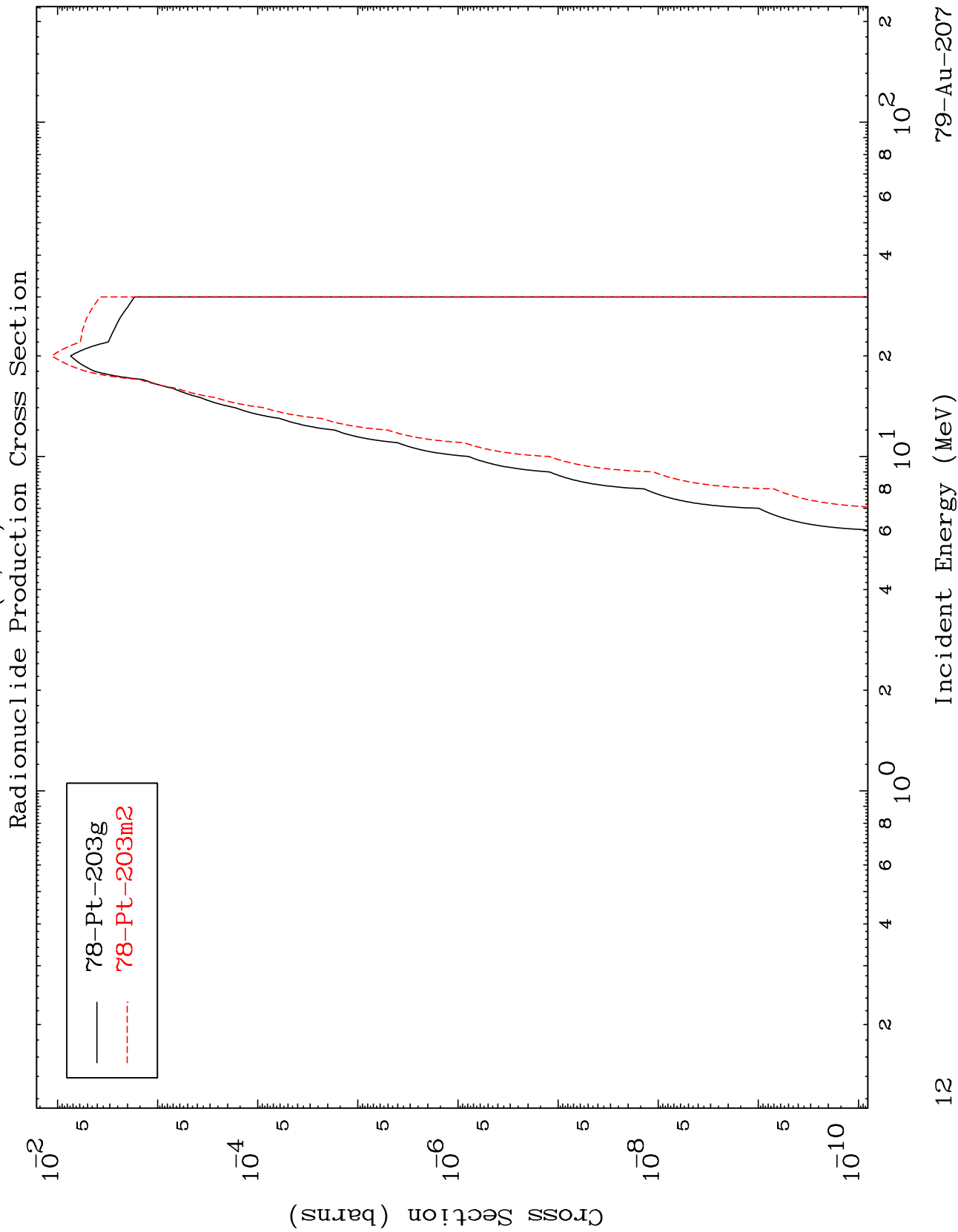
Radionuclide Production Cross Section



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$(n, n') \alpha$

79-Au-207

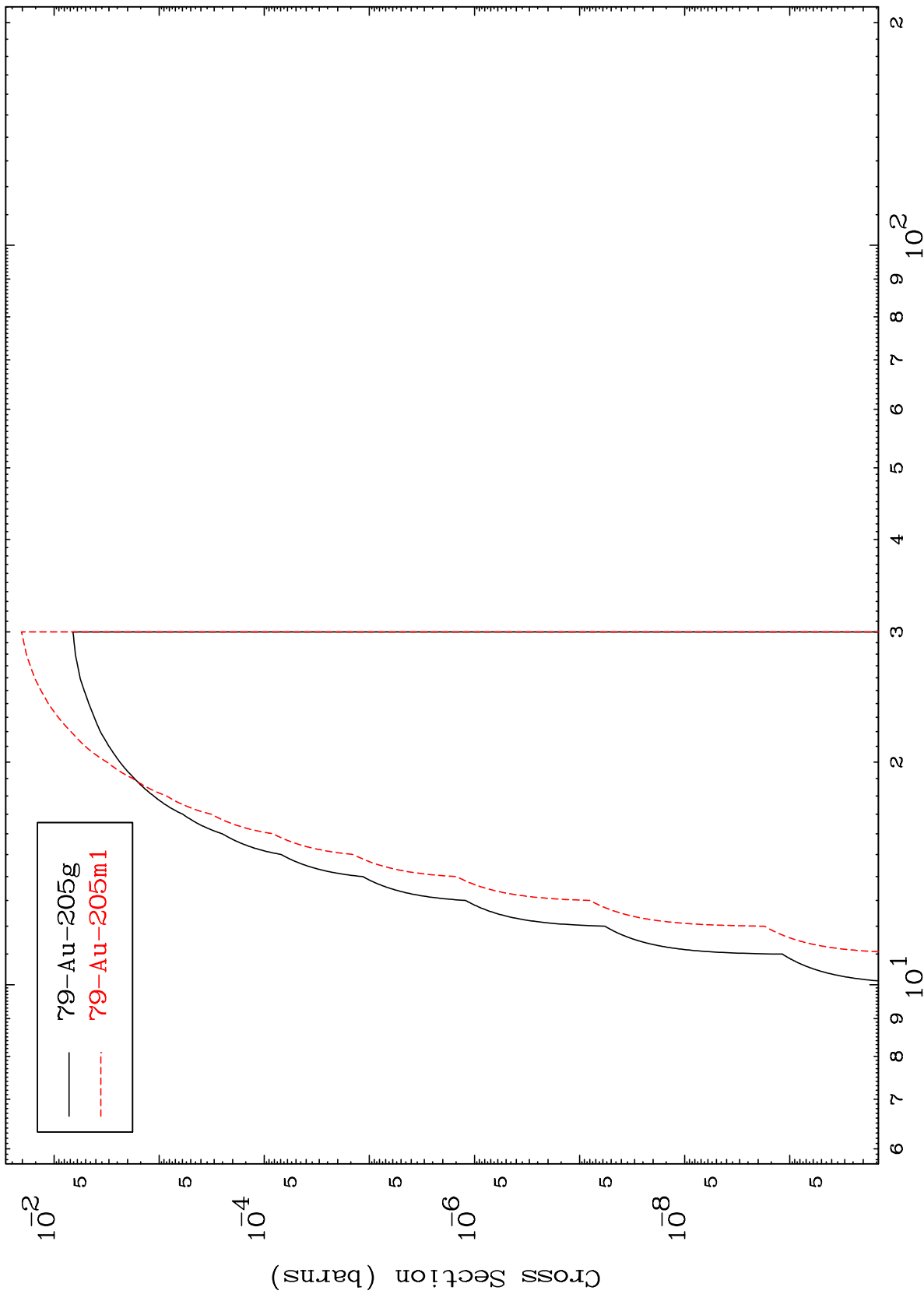


MAT 7955

(n,n') d

79-Au-207

Radionuclide Production Cross Section



13

Incident Energy (MeV)

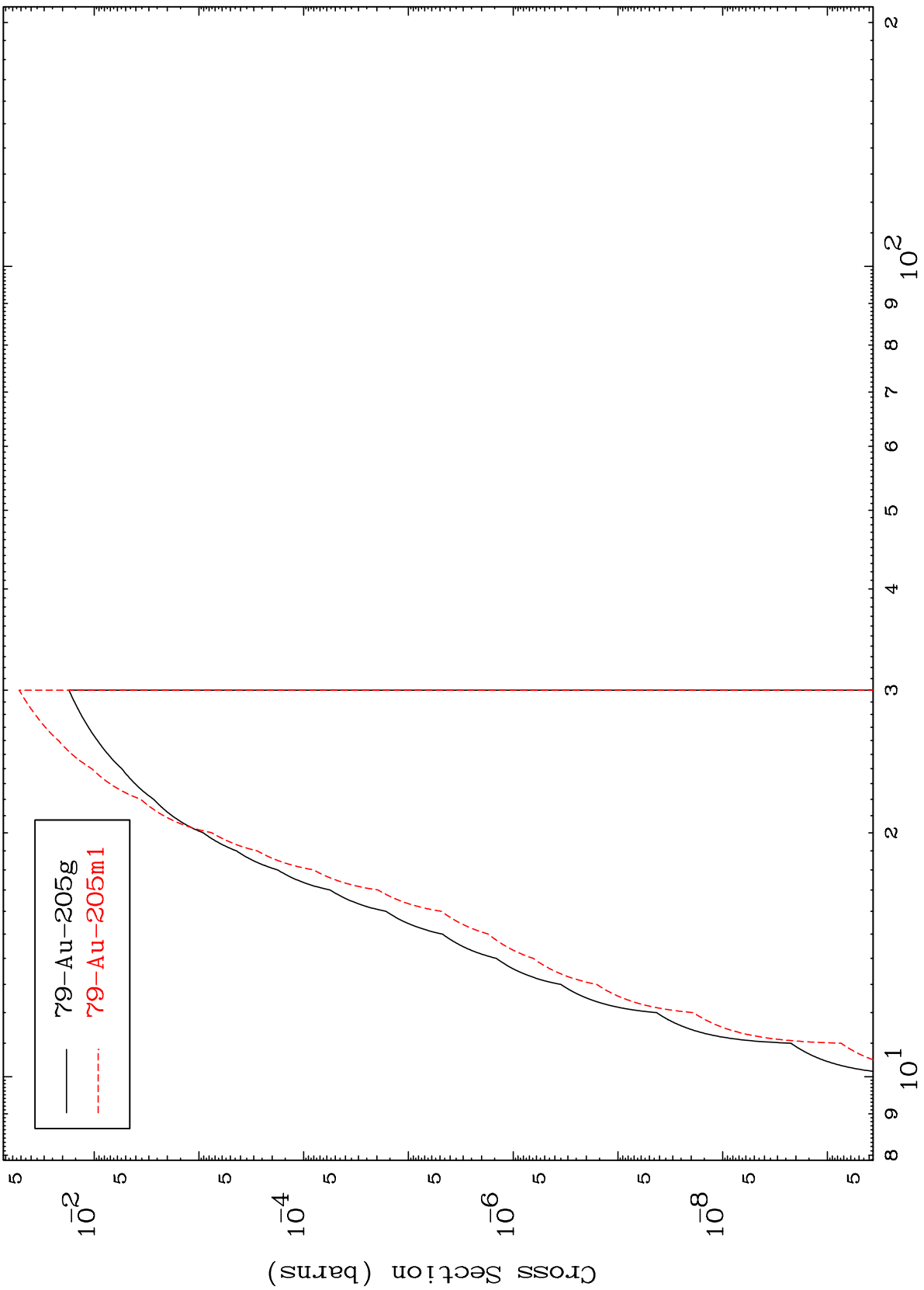
79-Au-207

MAT 7955

(n,2n) p

79-Au-207

Radionuclide Production Cross Section



14

Incident Energy (MeV)

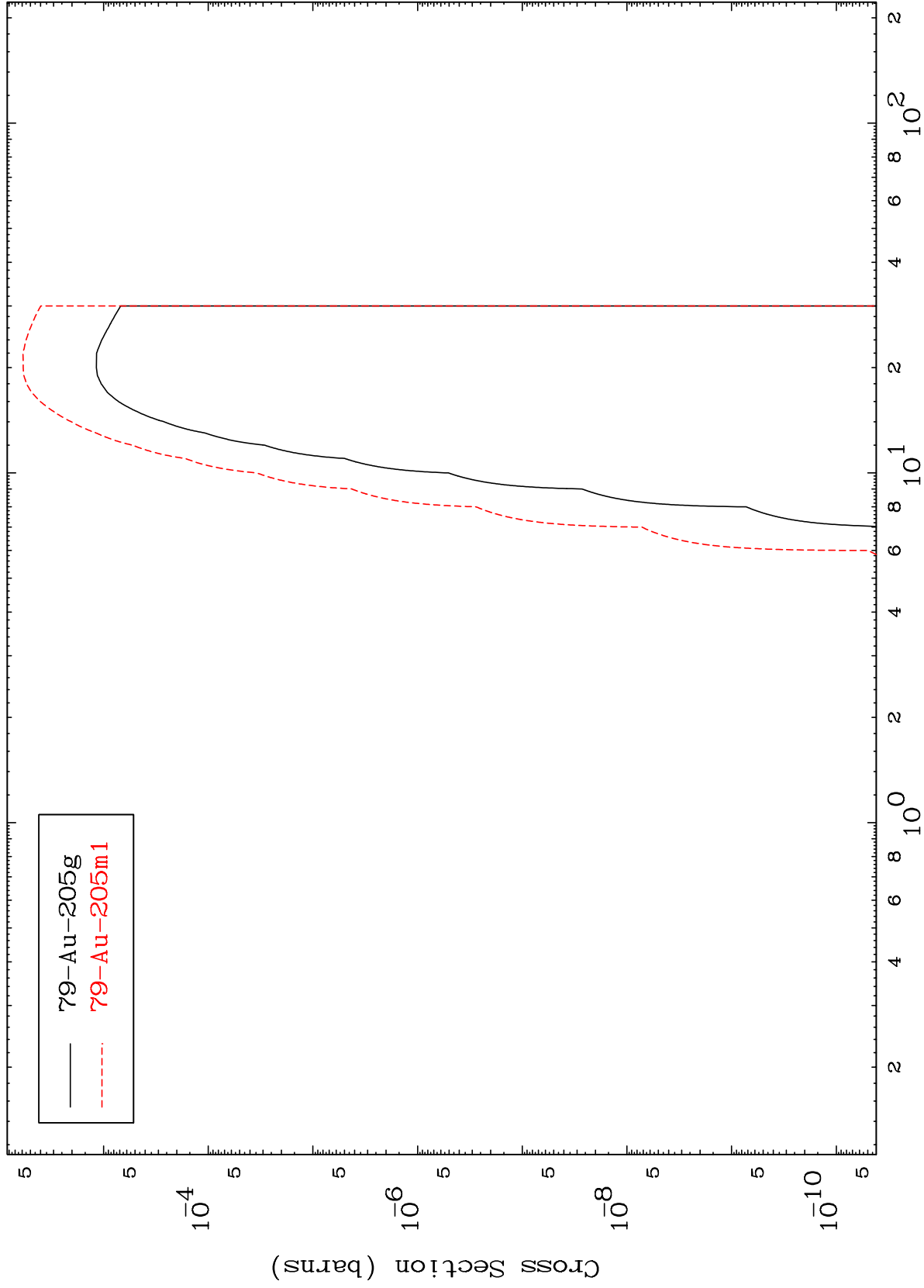
79-Au-207

MAT 7955

(n, t)

⁷⁹Au-207

Radionuclide Production Cross Section



— ⁷⁹Au-205g
- - - ⁷⁹Au-205m1

15

Incident Energy (MeV)

⁷⁹Au-207