

Program EVALPLOT
(Version 2021-1)

by

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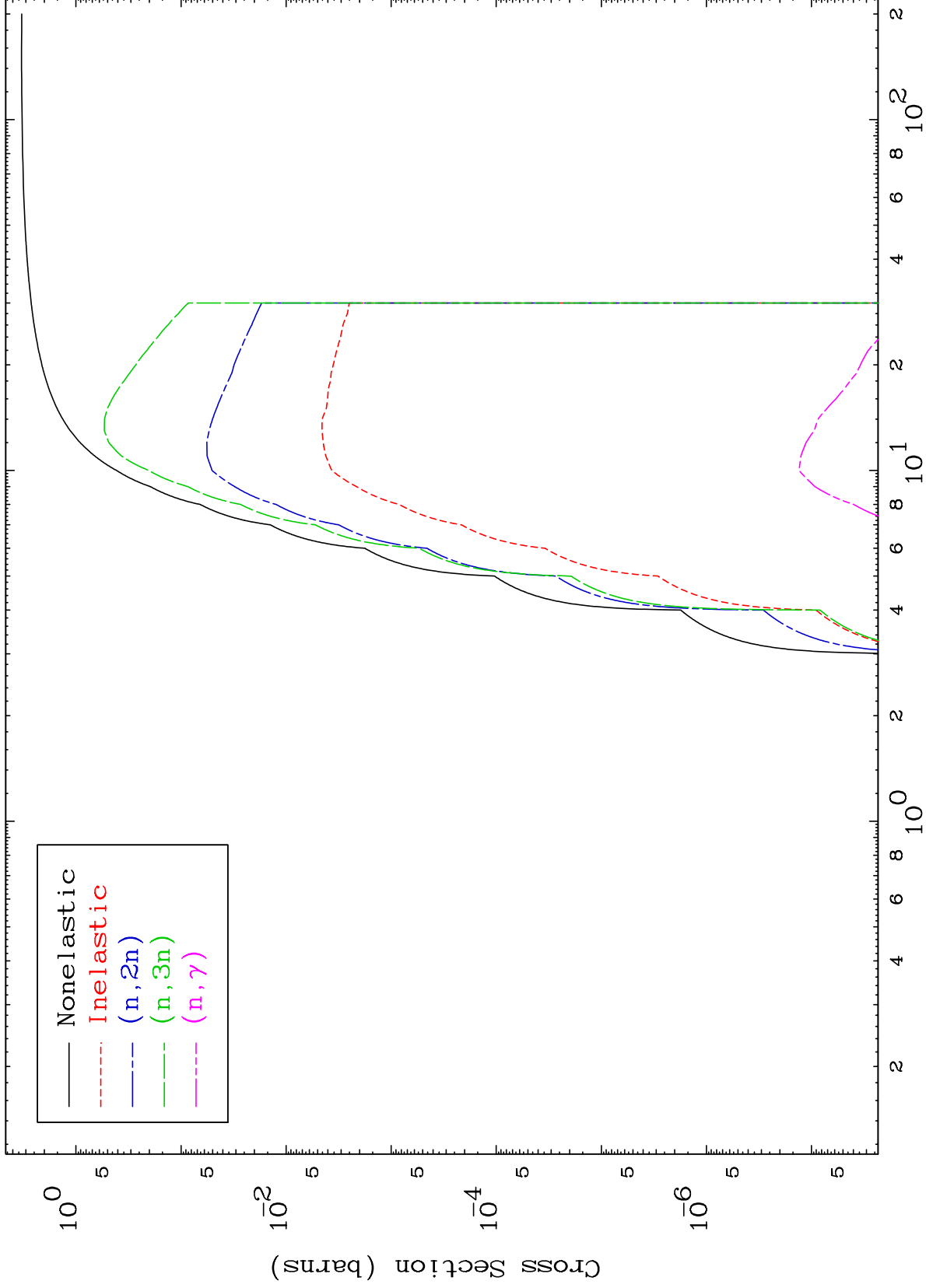
Press Mouse Button to Start

MAT 7955

Deuteron Major

79-Au-207

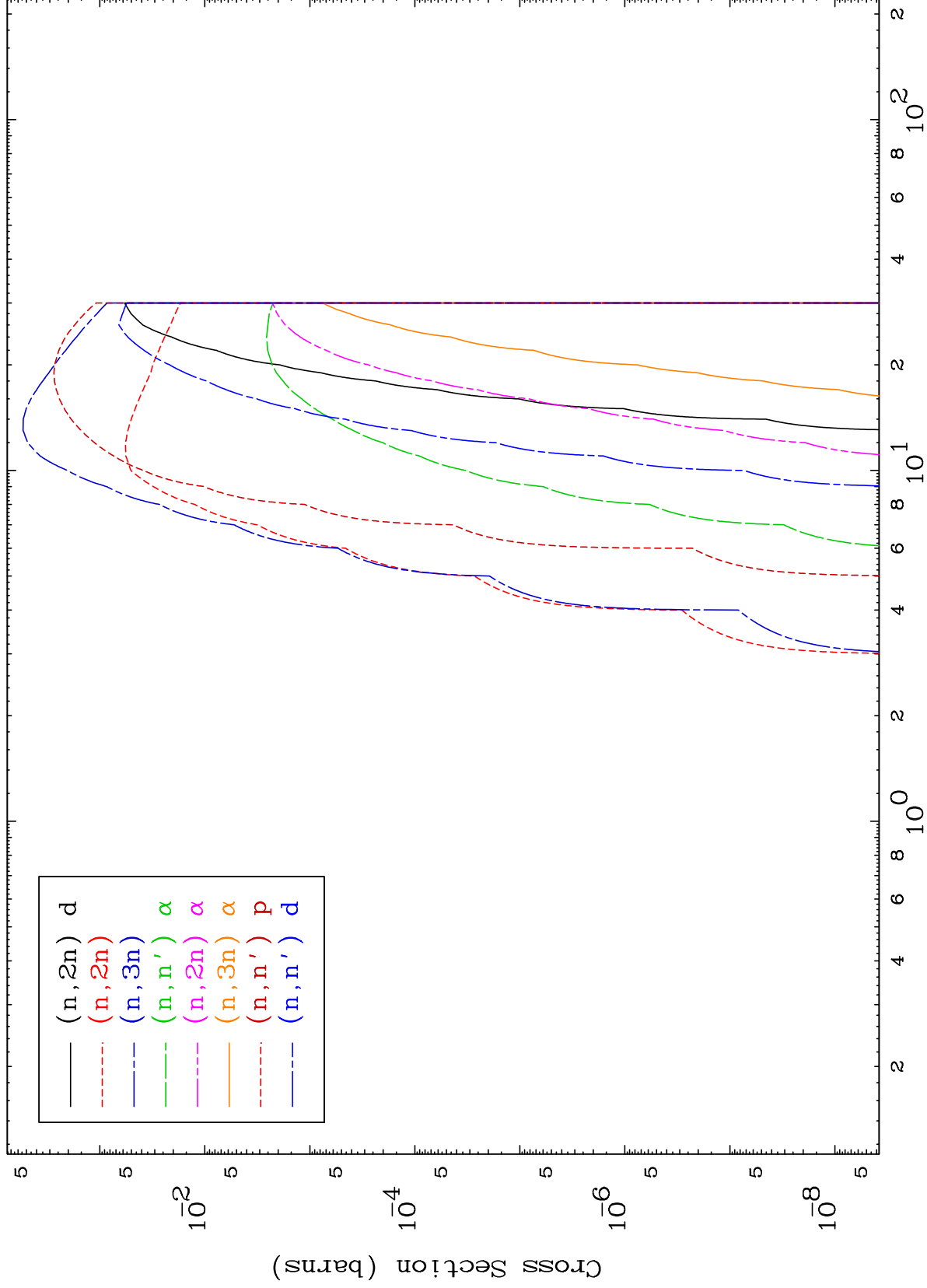
0 Kelvin Cross Sections

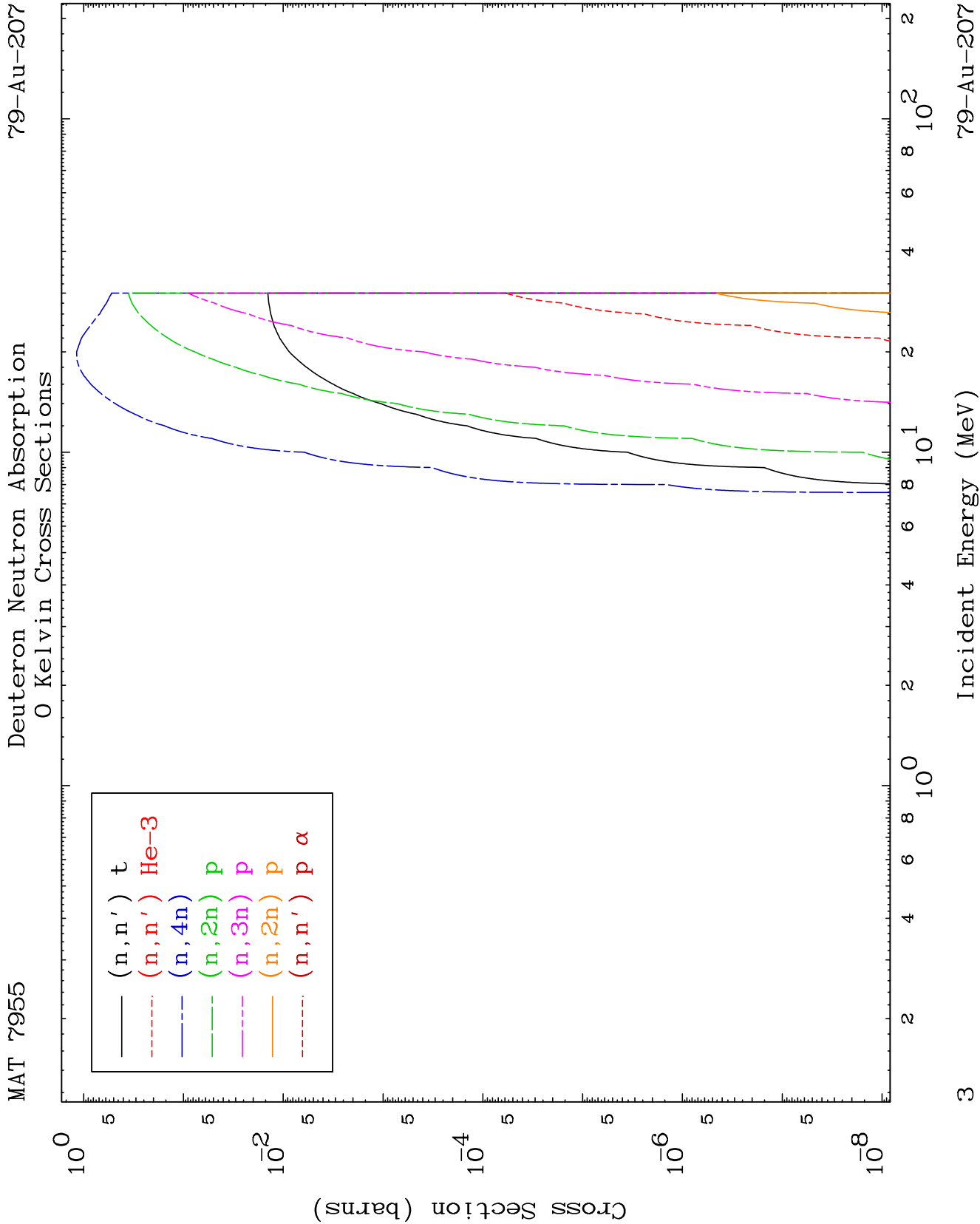


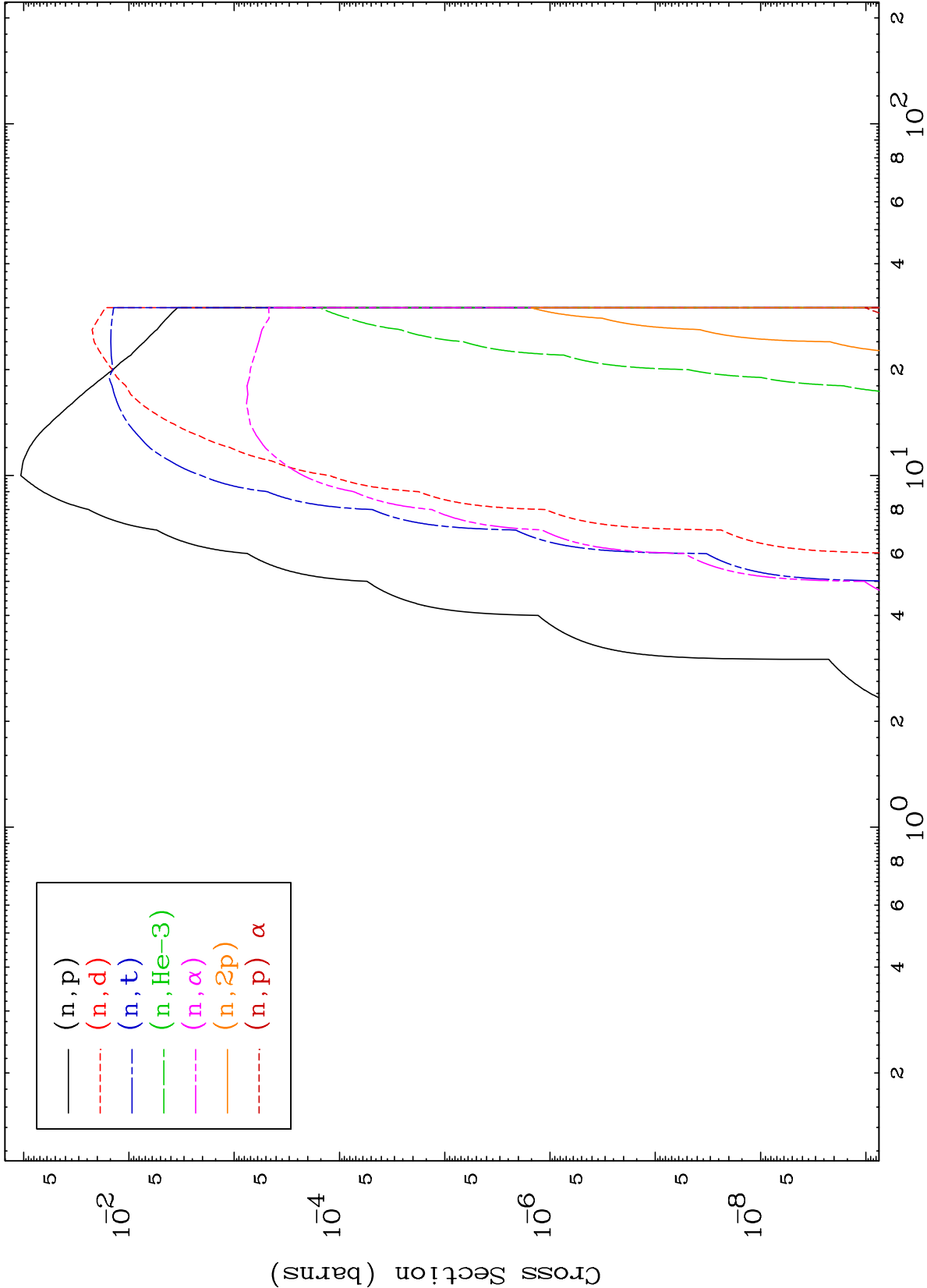
1

Incident Energy (MeV)

79-Au-207



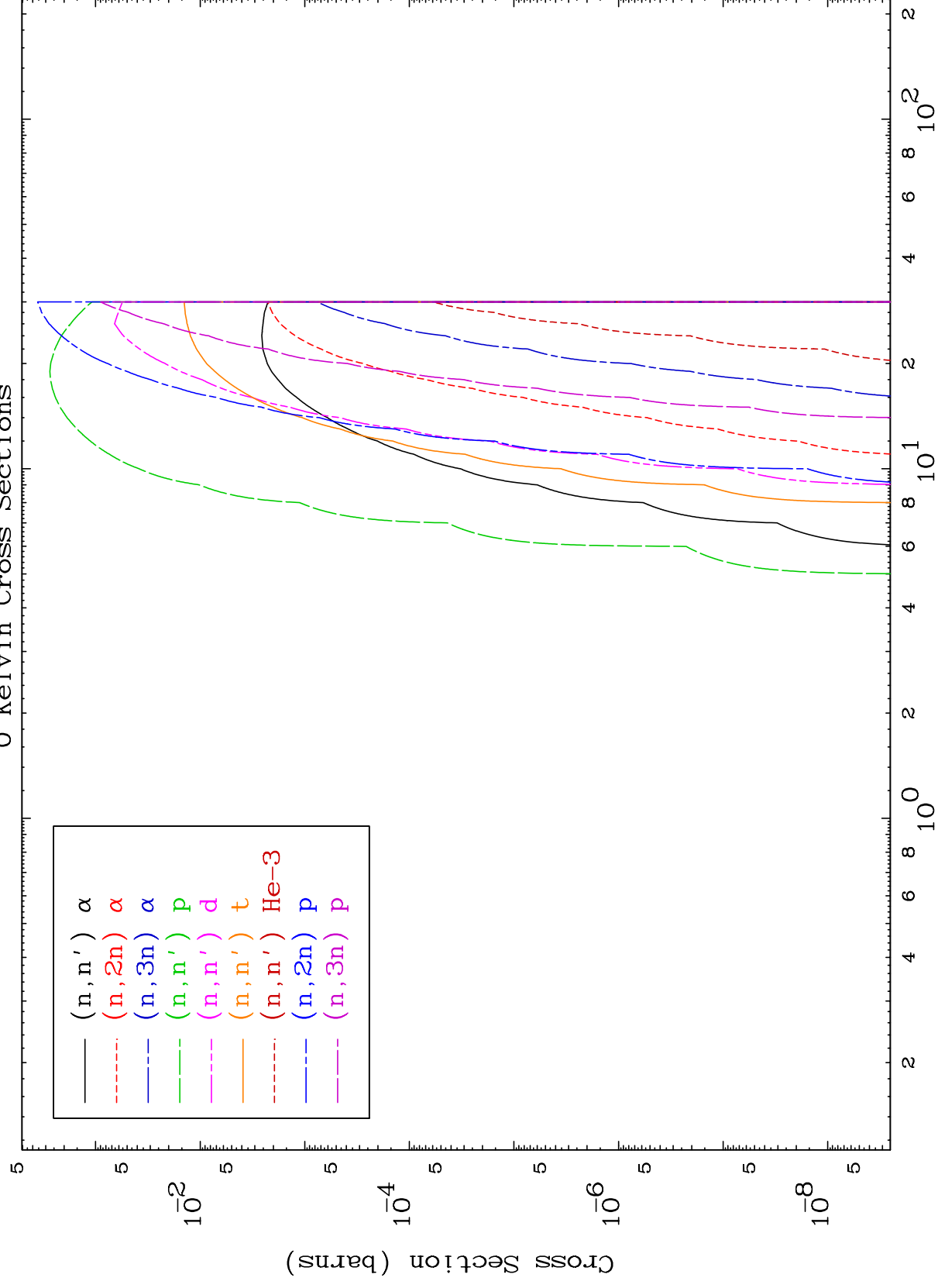




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Deuteron Charged Particle
0 Kelvin Cross Sections

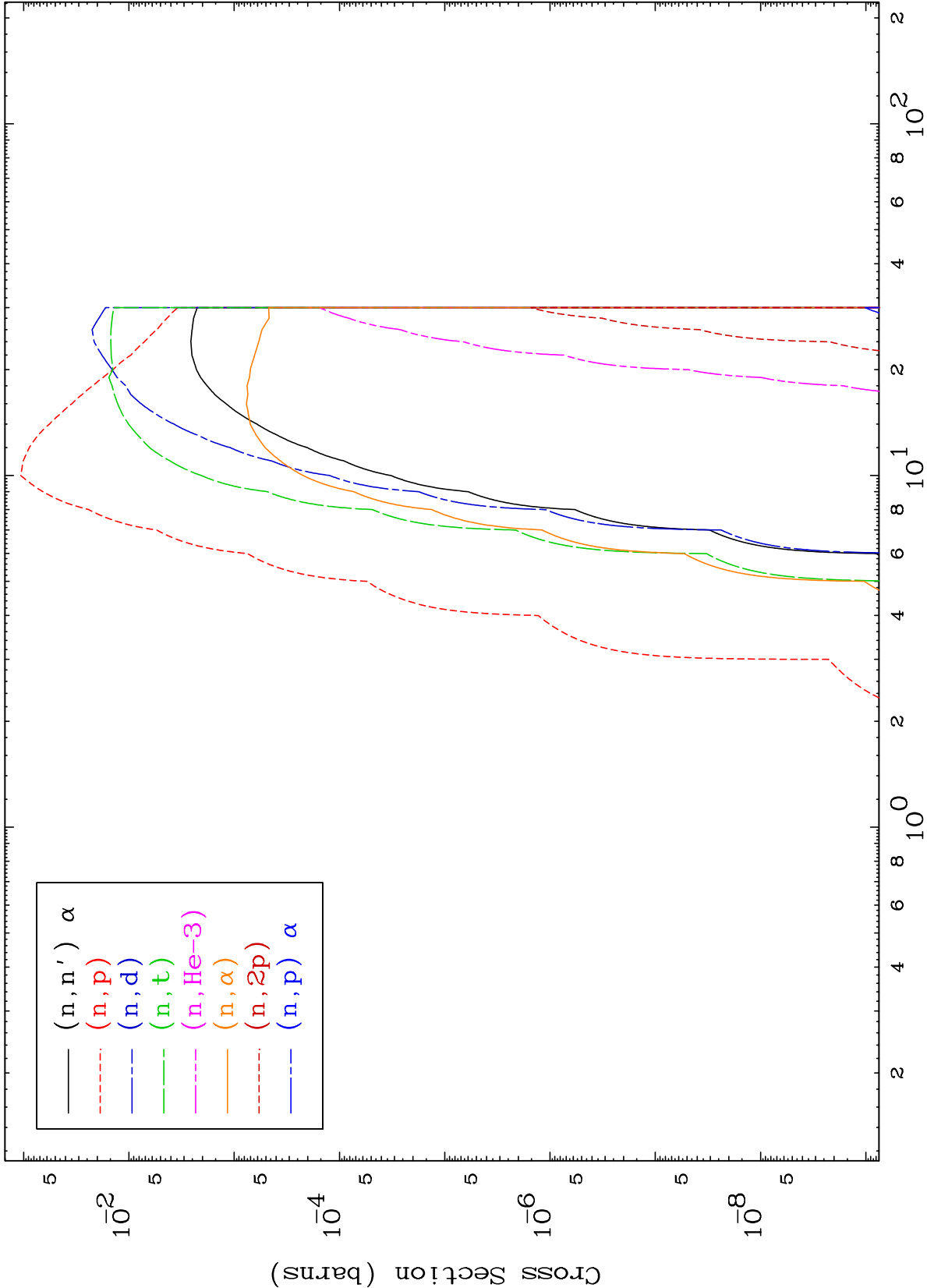
79-Au-207



5

Incident Energy (MeV)

79-AU-207

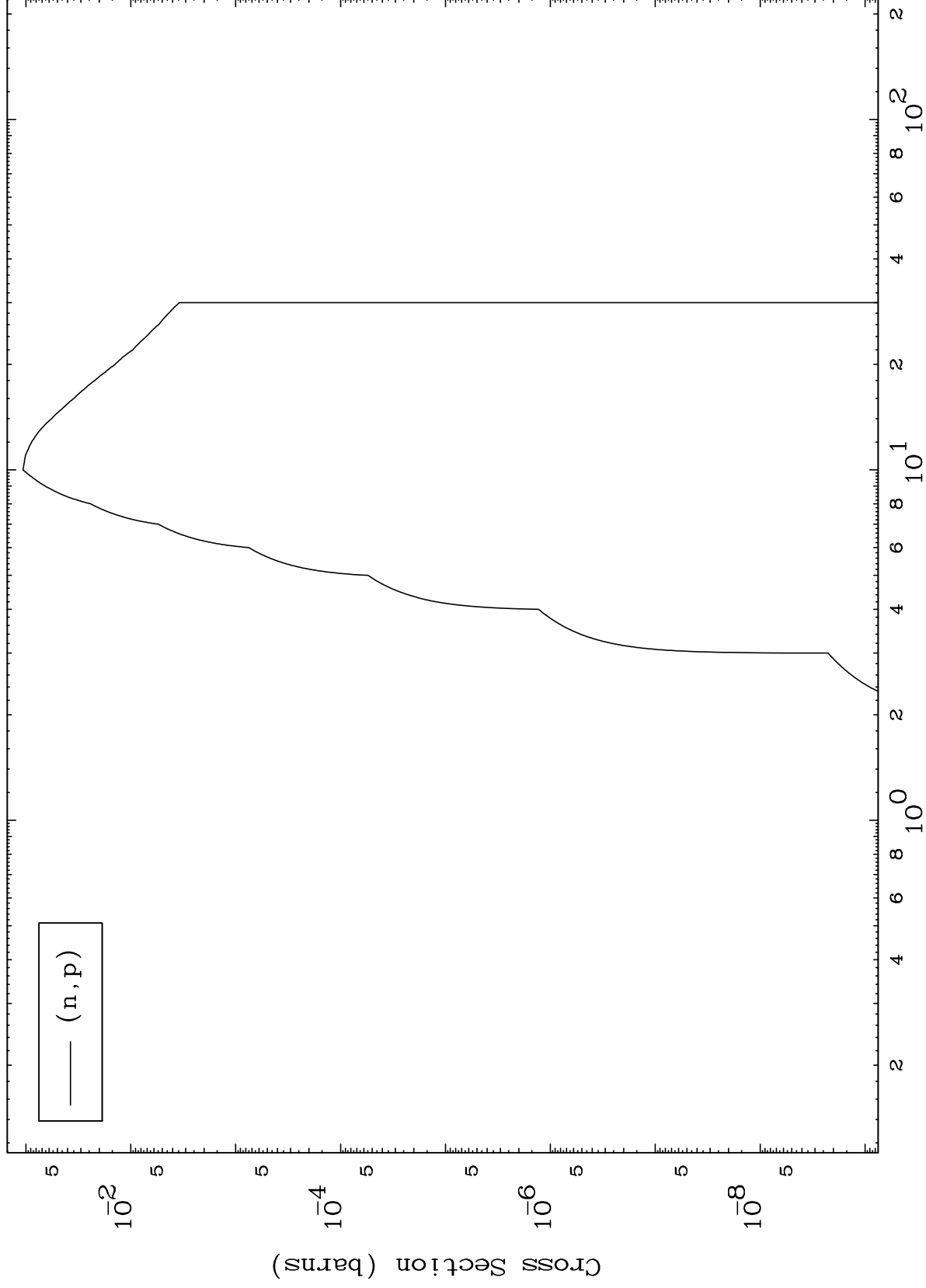


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(d,p) Levels

79-Au-207

0 Kelvin Cross Sections



7

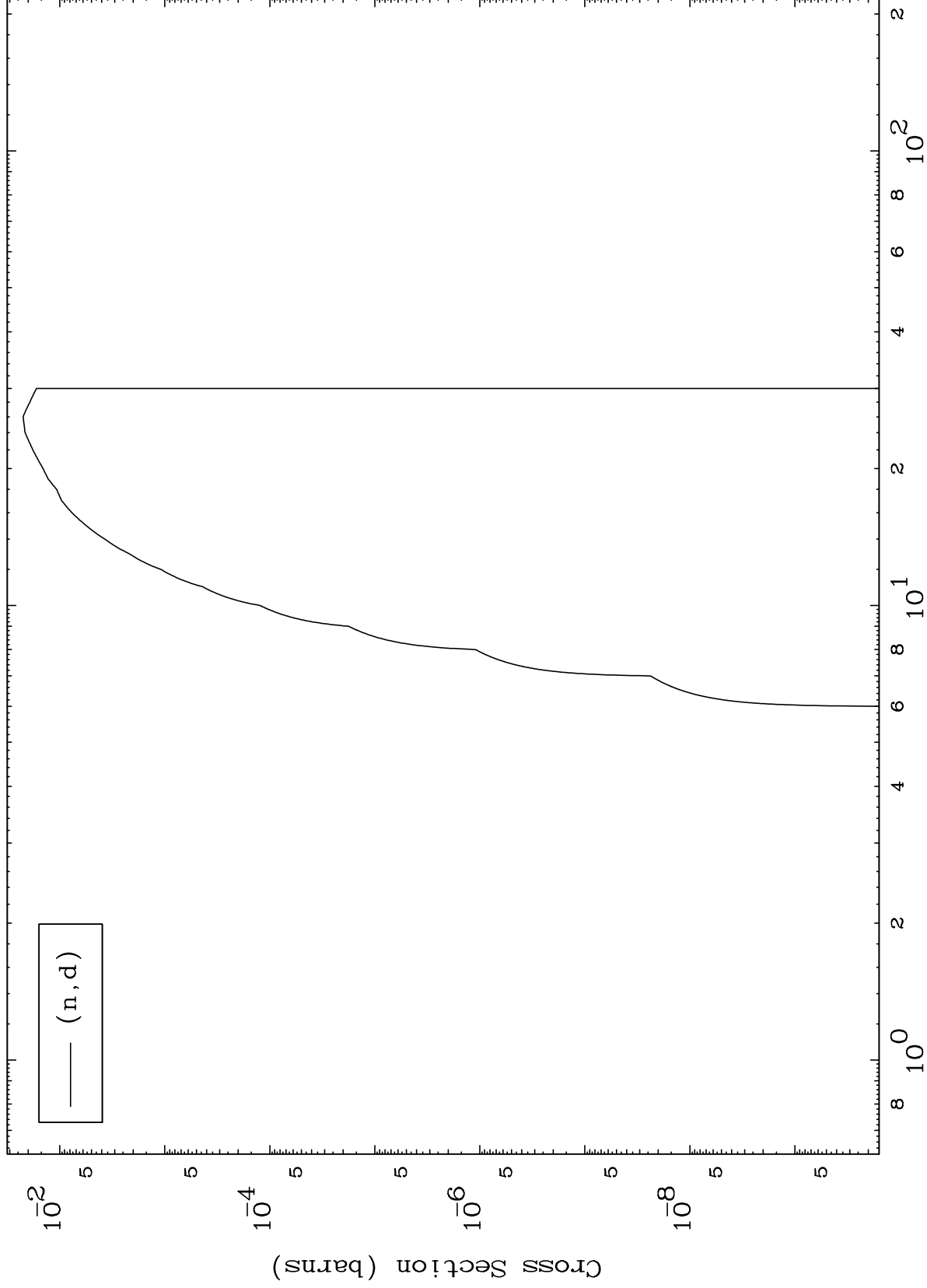
Incident Energy (MeV)

79-Au-207

MAT 7955

79-Au-207

(d,d) Levels
0 Kelvin Cross Sections



79-Au-207

Incident Energy (MeV)

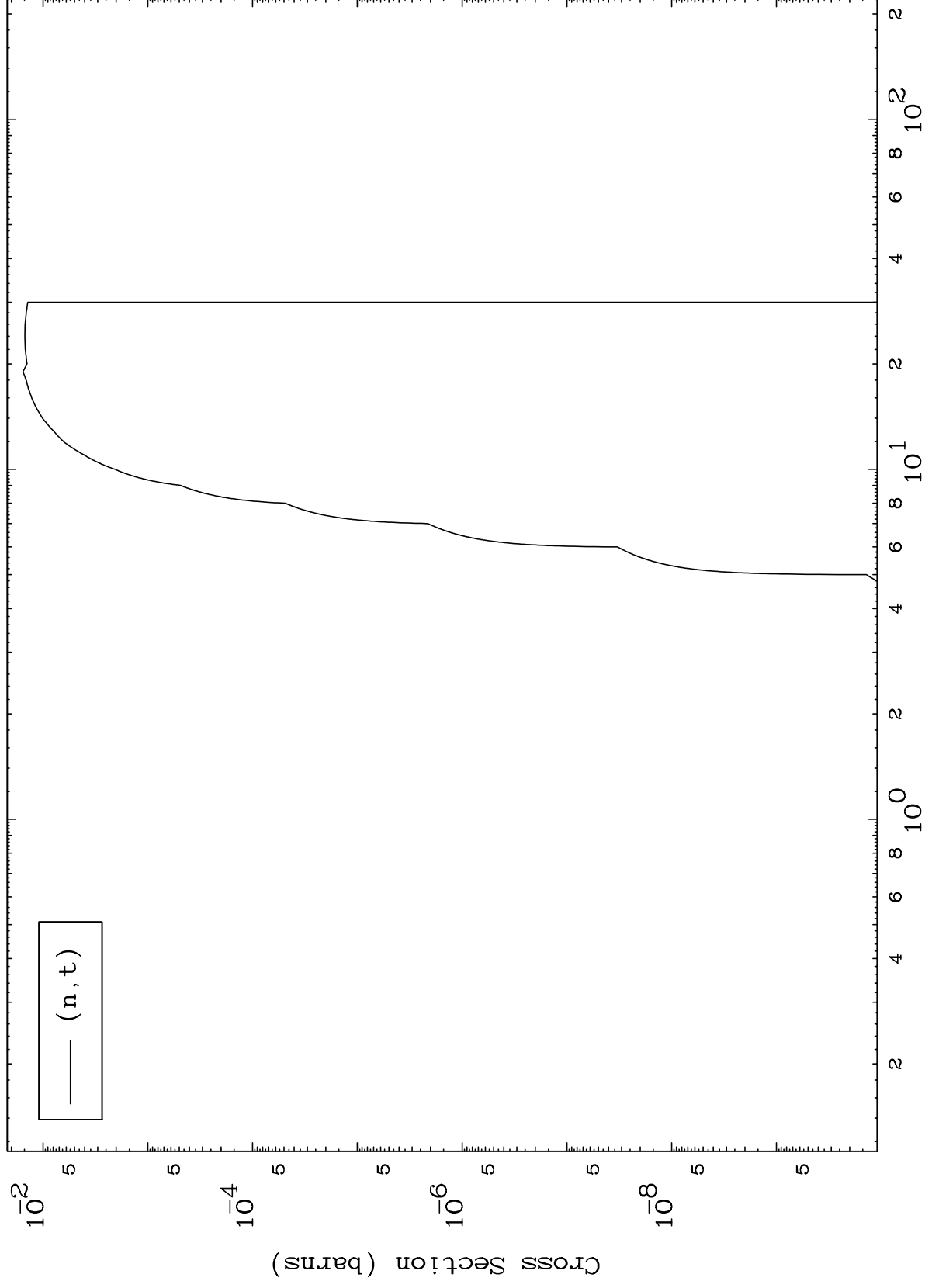
8

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(d,t) Levels

79-Au-207

0 Kelvin Cross Sections

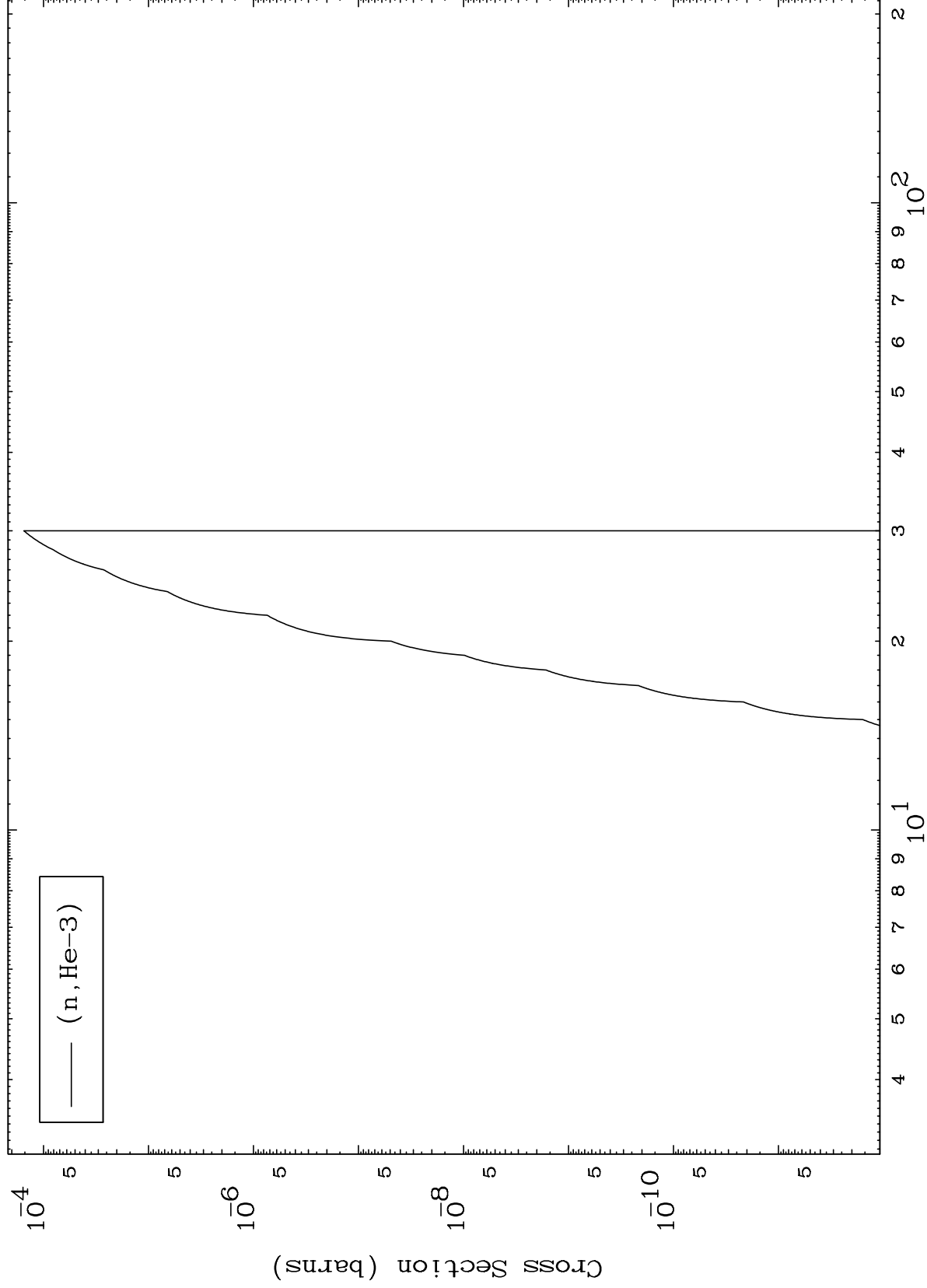


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(d,He3) Levels

79-Au-207

0 Kelvin Cross Sections



10

Incident Energy (MeV)

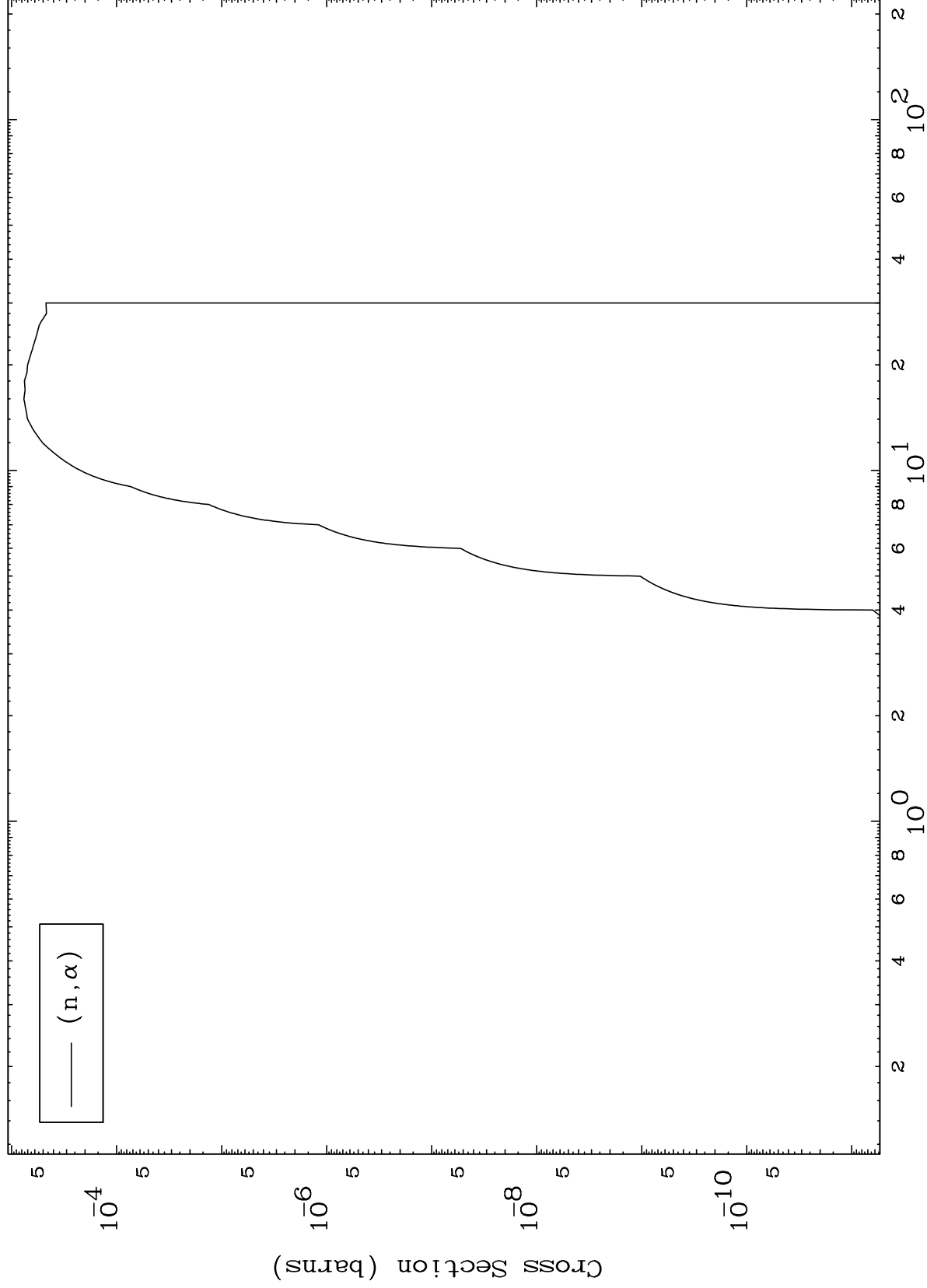
79-Au-207

MAT 7955

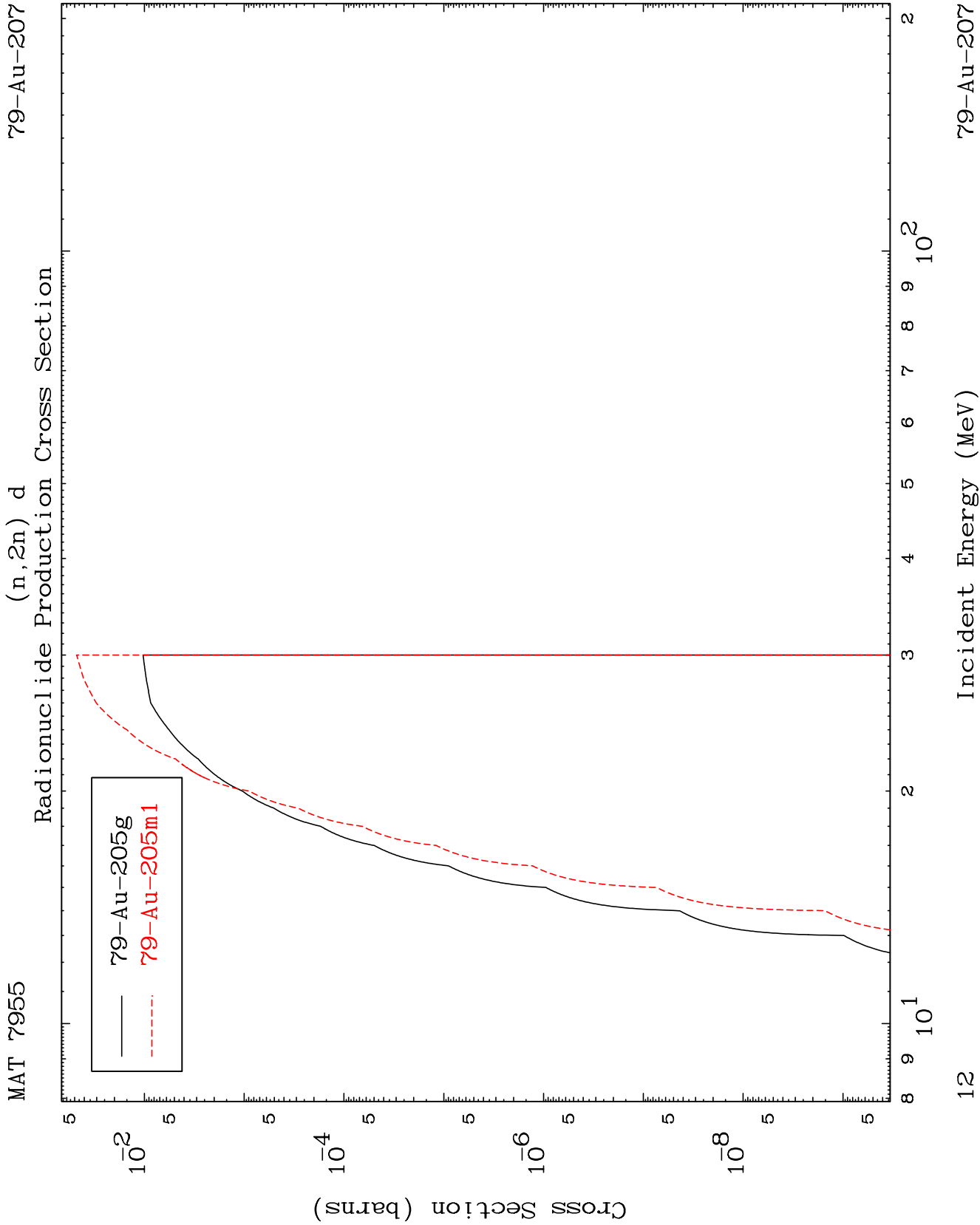
(d, α) Levels

79-Au-207

0 Kelvin Cross Sections



— (n, α)

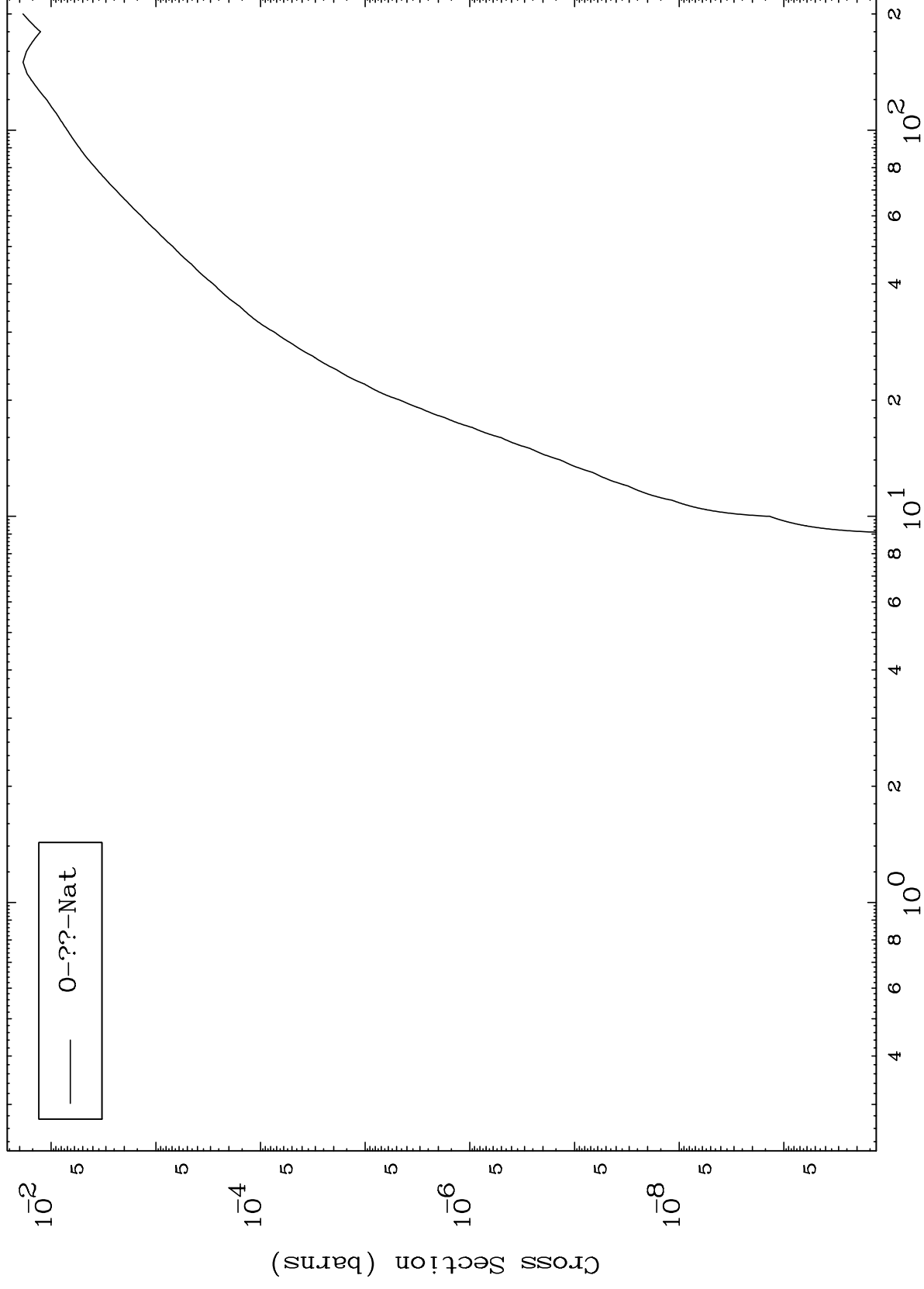


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Fission

79-Au-207

Radionuclide Production Cross Section



13

Incident Energy (MeV)

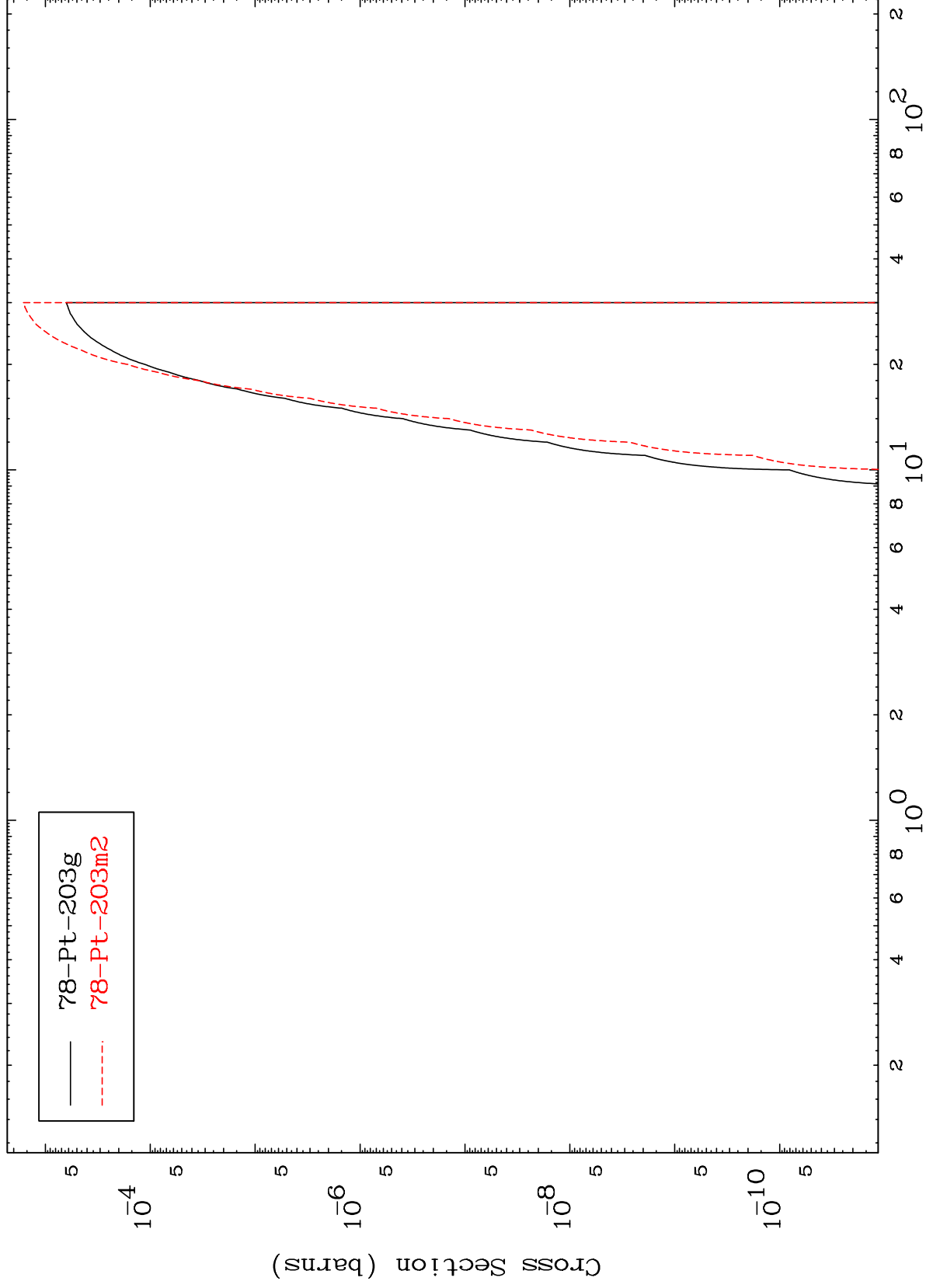
79-Au-207

MAT 7955

$^{78}\text{Pt-203g}$ α

79-Au-207

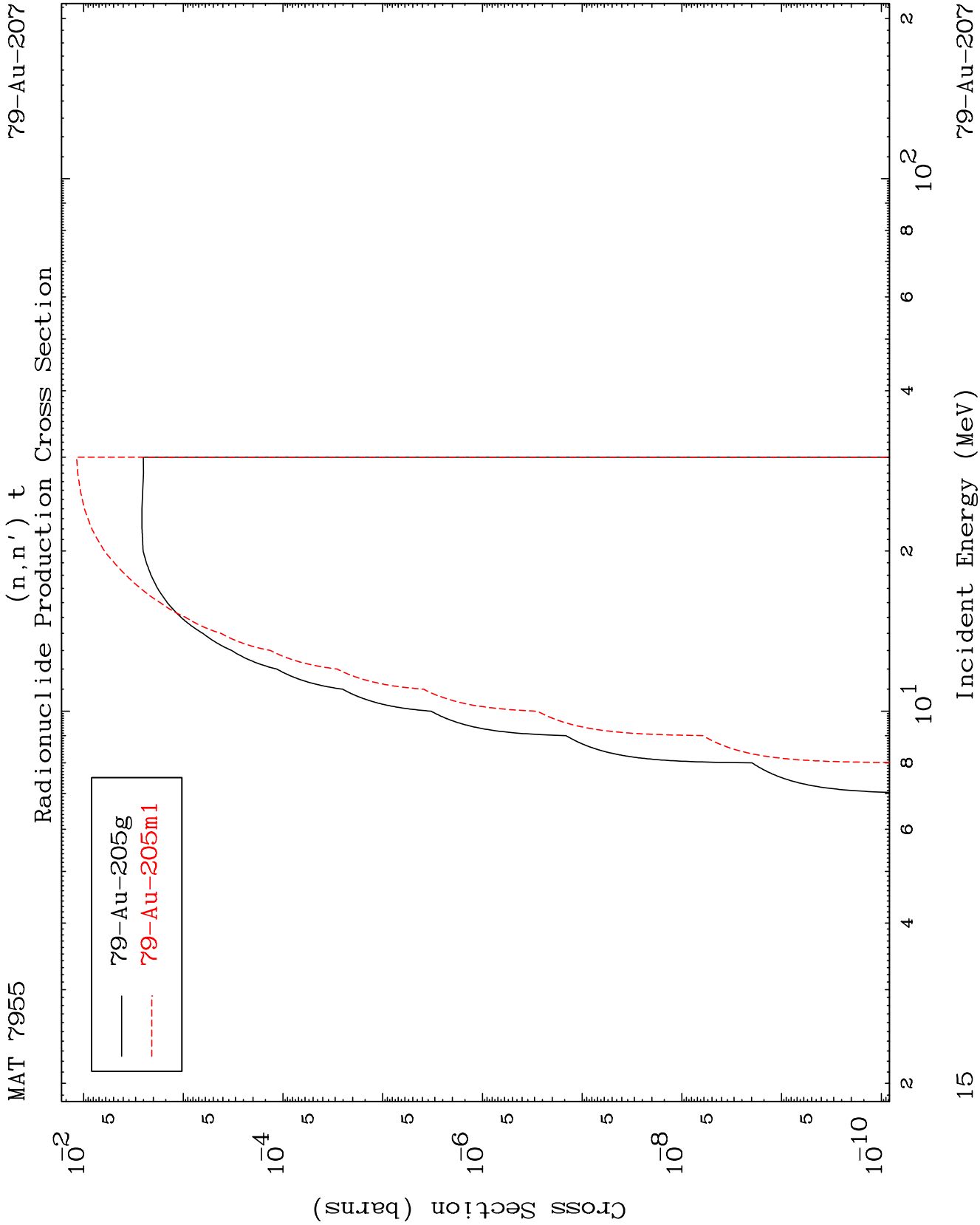
Radionuclide Production Cross Section



14

Incident Energy (MeV)

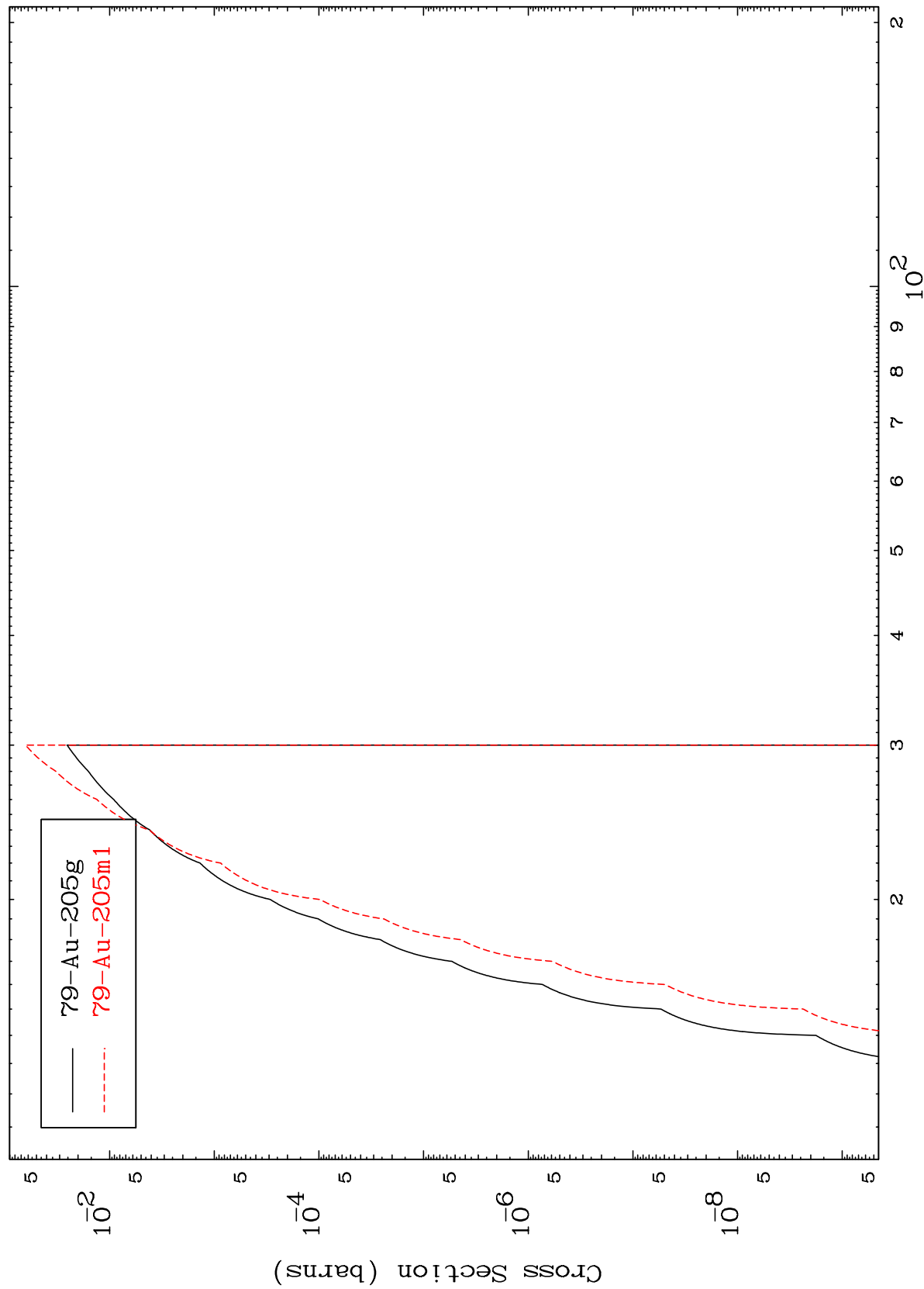
79-Au-207



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79-Au-207

(n,3n) p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

79-Au-207