

Program EVALPLOT
(Version 2021-1)

by

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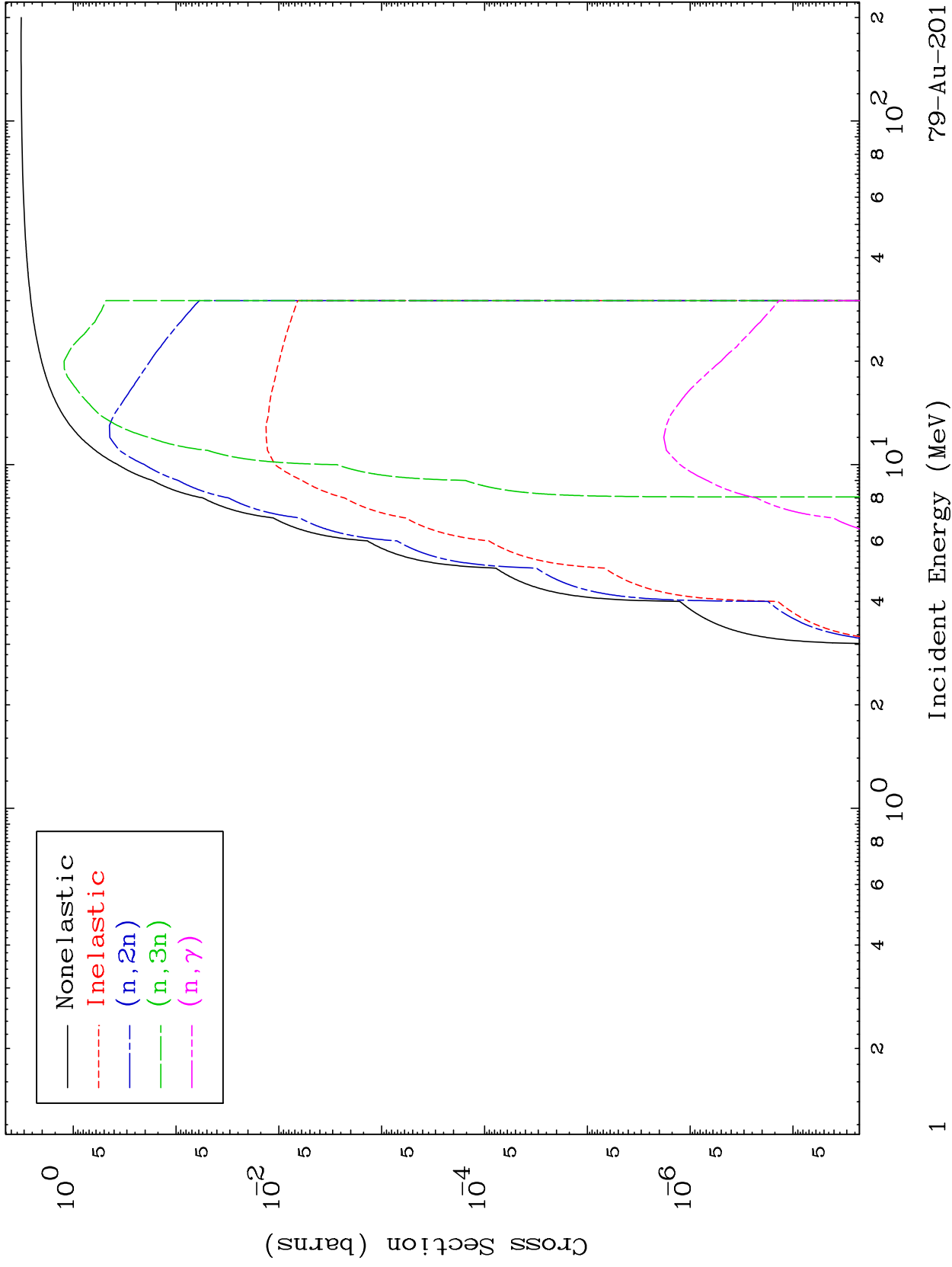
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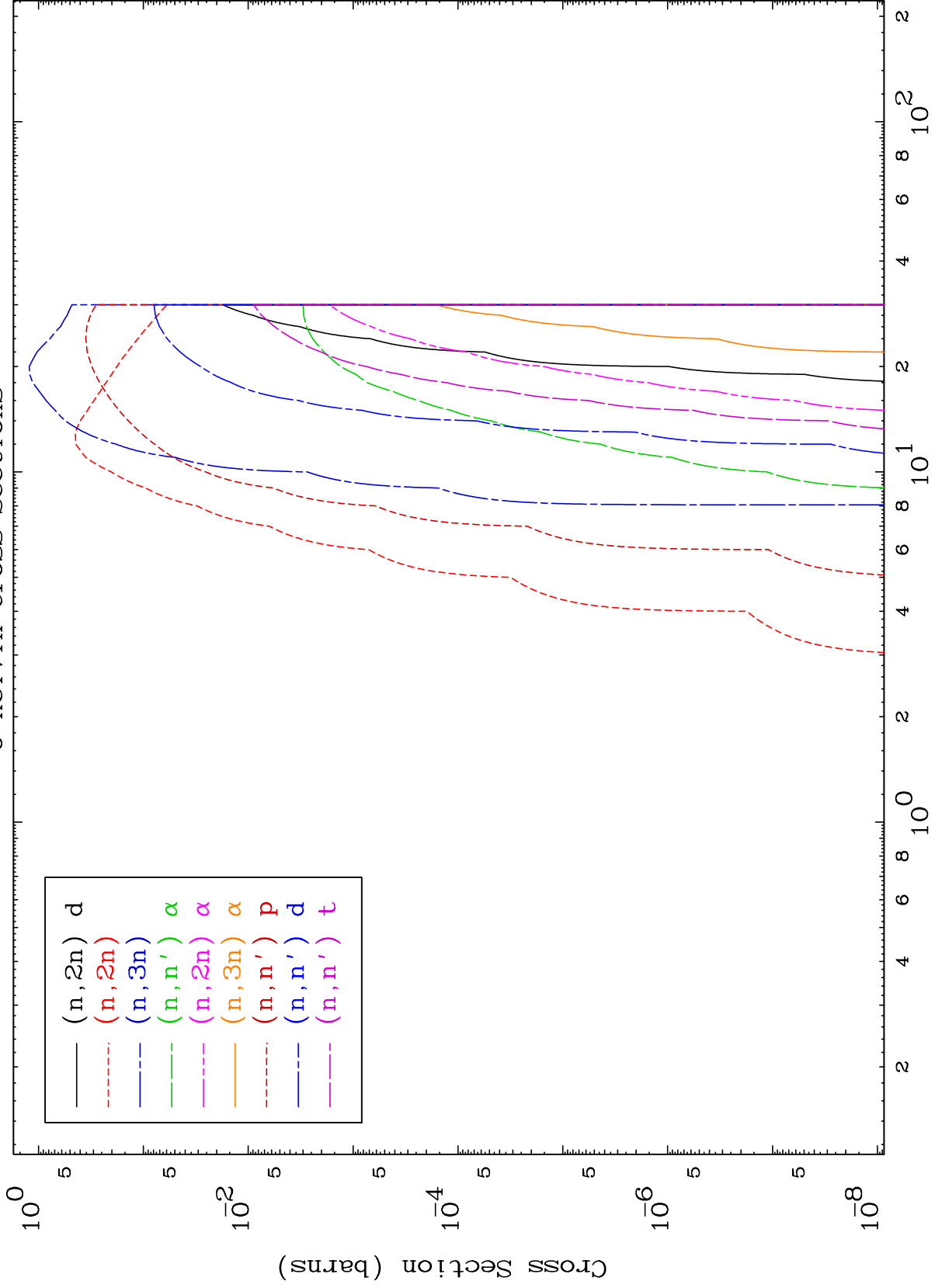
Press Mouse Button to Start

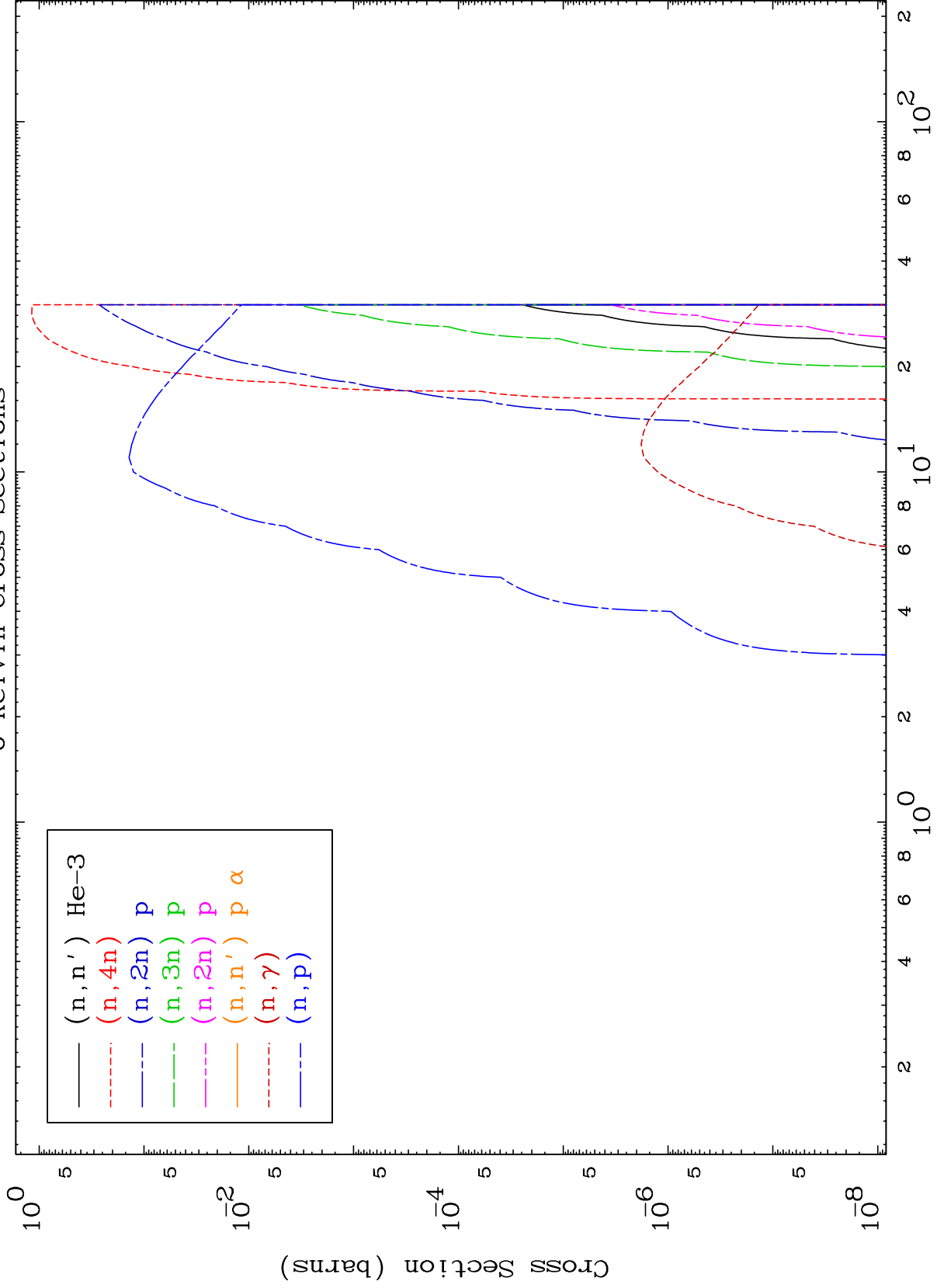
MAT 7937

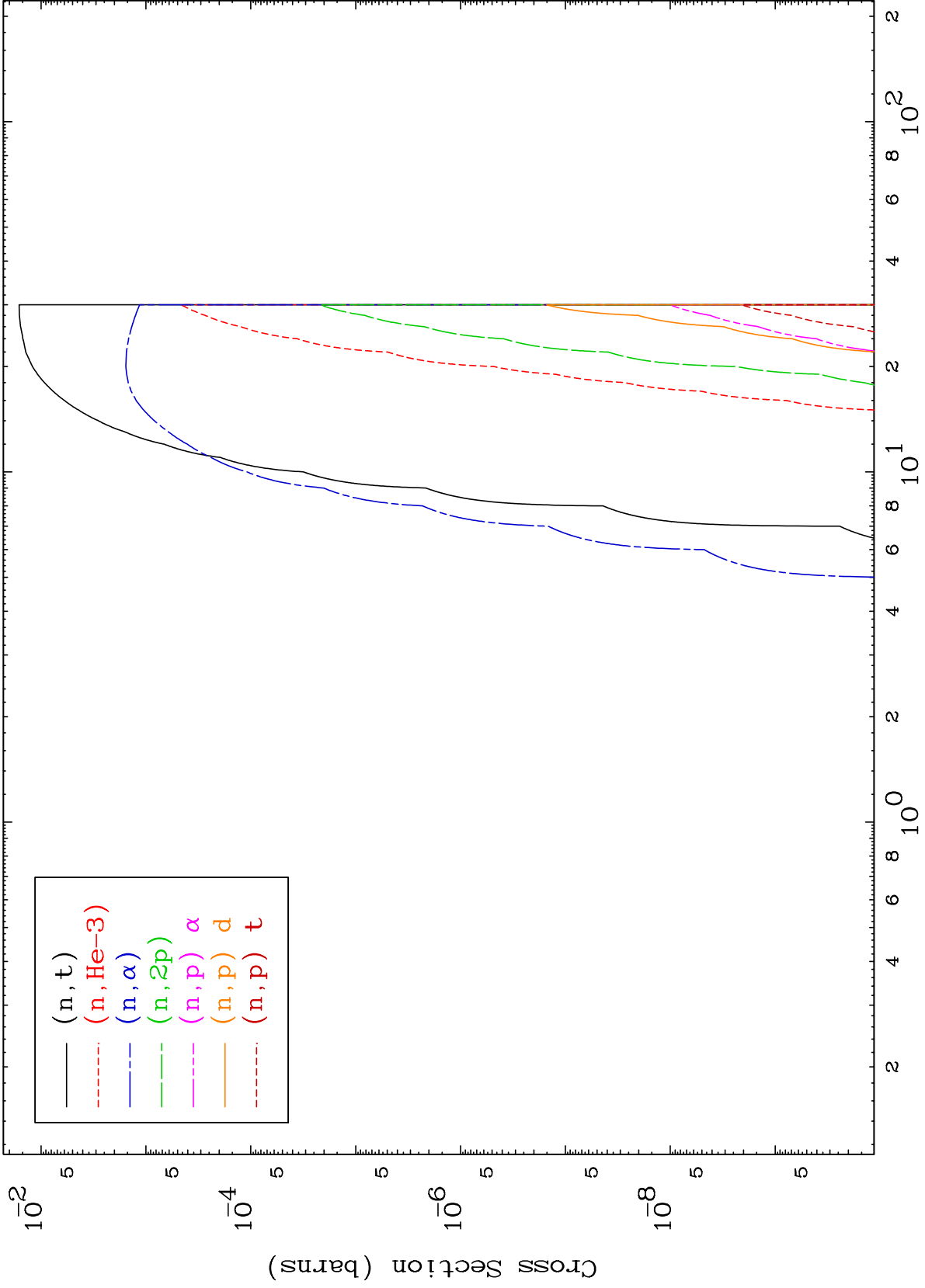
Deuteron Major
0 Kelvin Cross Sections

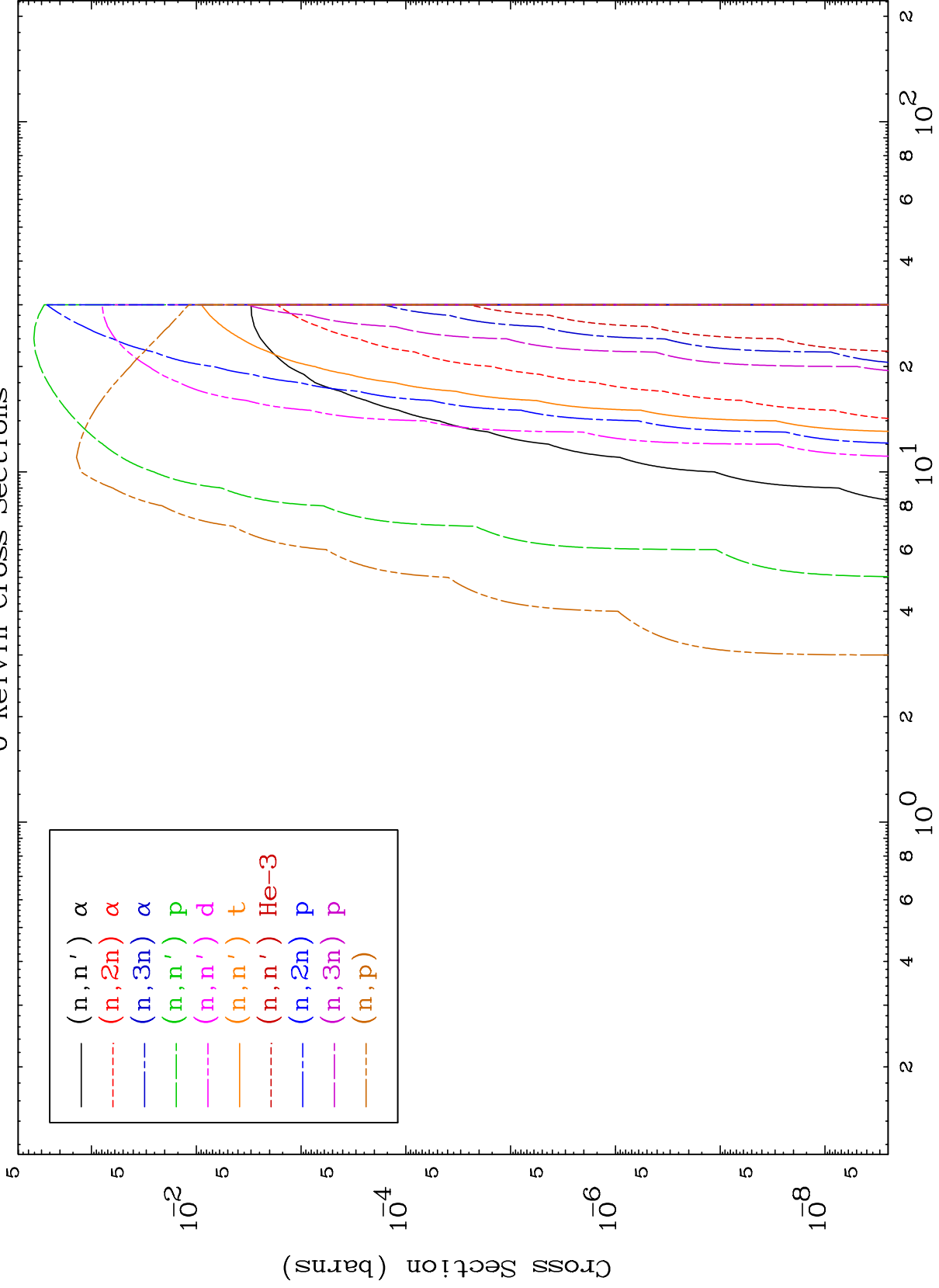
79-Au-201

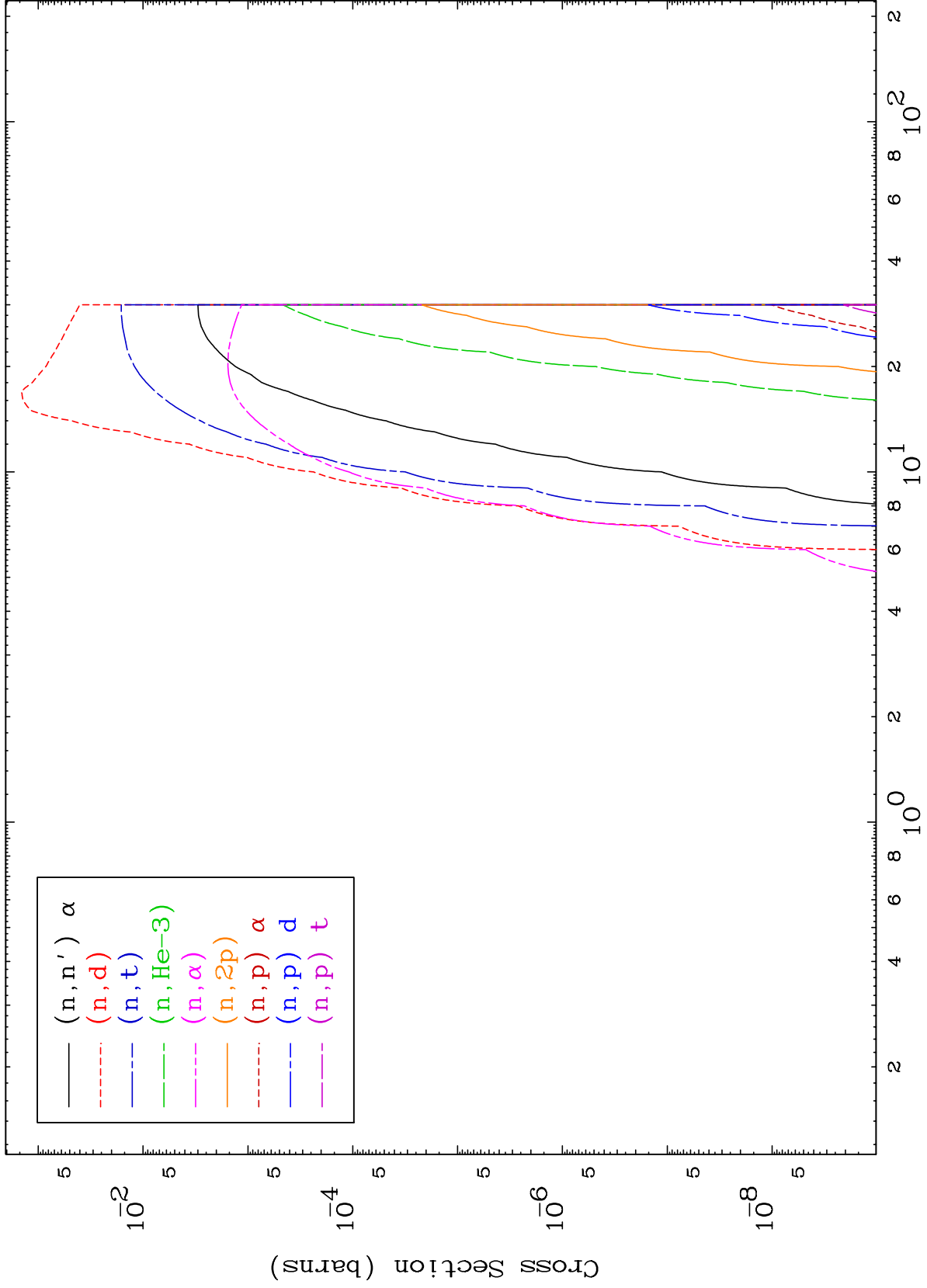










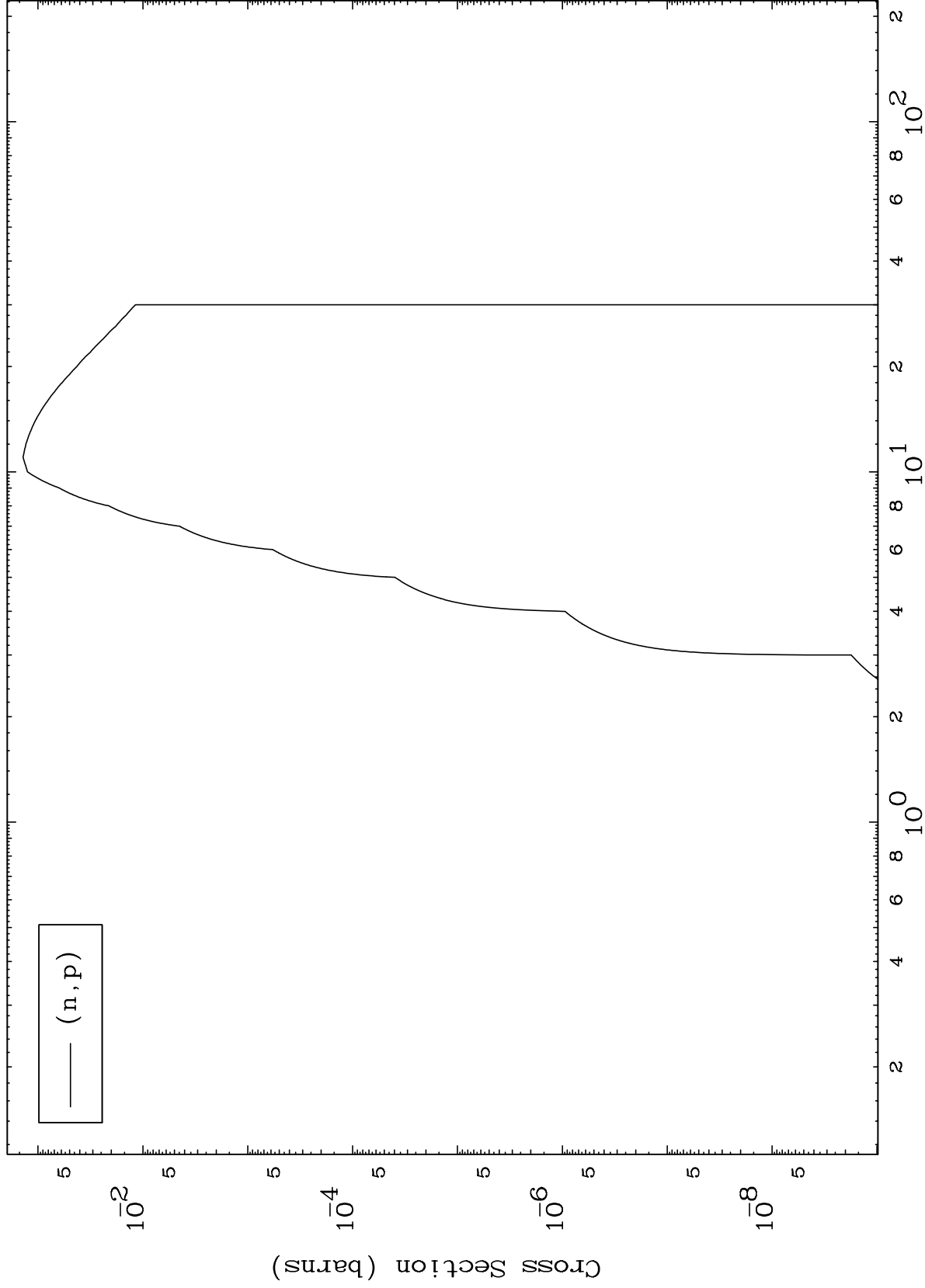


MAT 7937

(d,p) Levels

79-Au-201

0 Kelvin Cross Sections



7

Incident Energy (MeV)

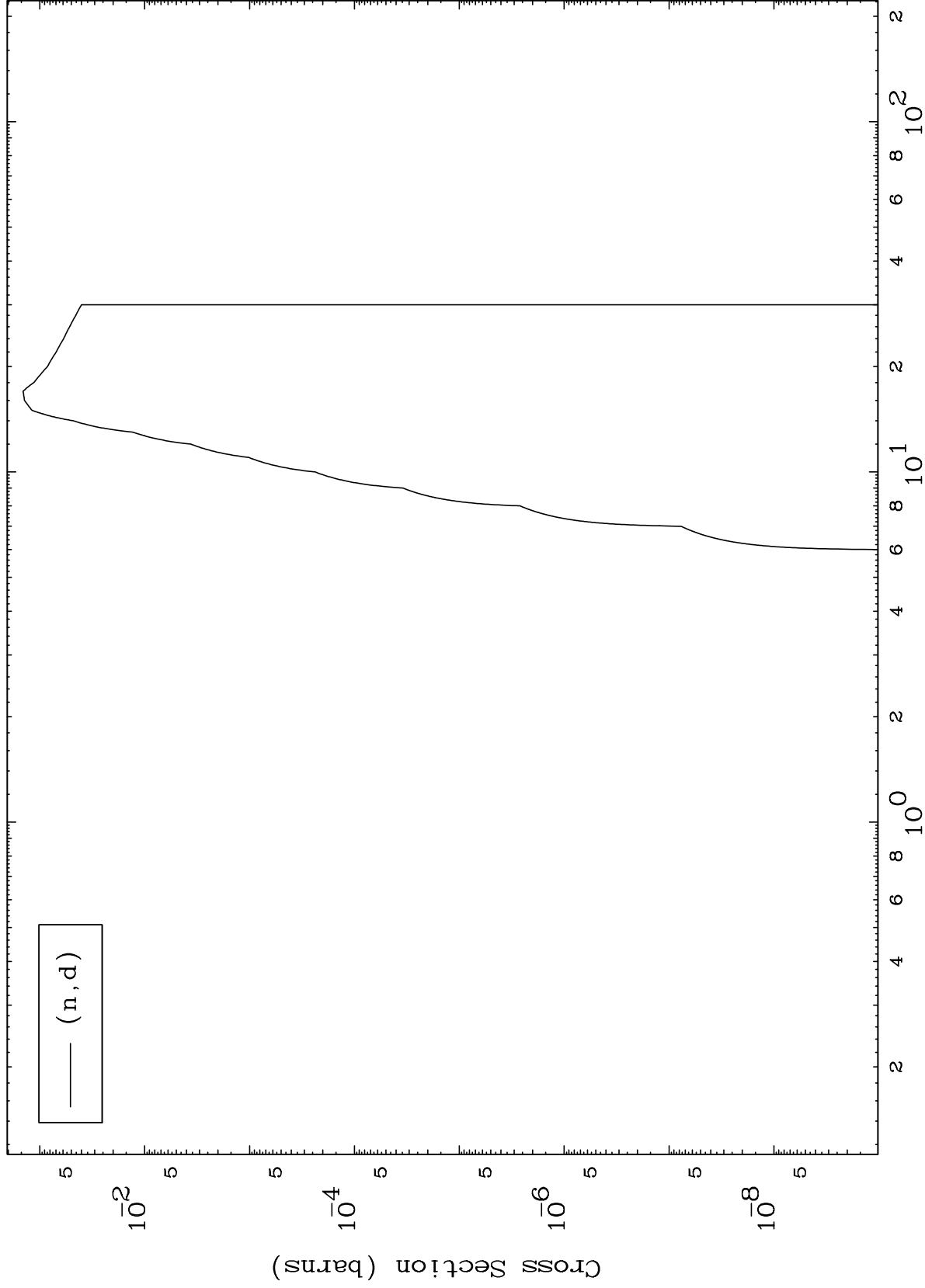
79-Au-201

MAT 7937

(d,d) Levels

79-Au-201

0 Kelvin Cross Sections

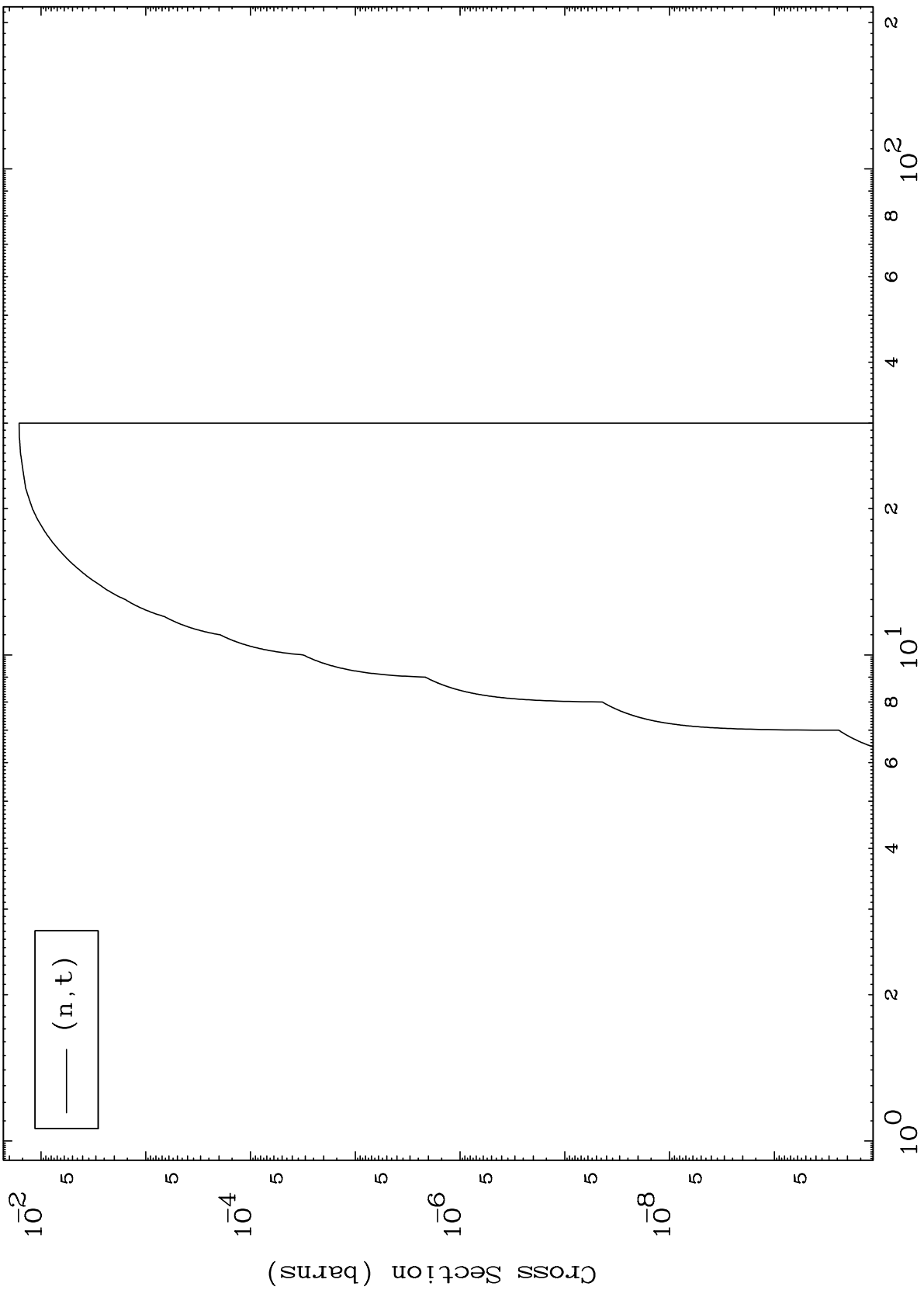


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(d,t) Levels

79-Au-201

0 Kelvin Cross Sections



(n,t)

Incident Energy (MeV)

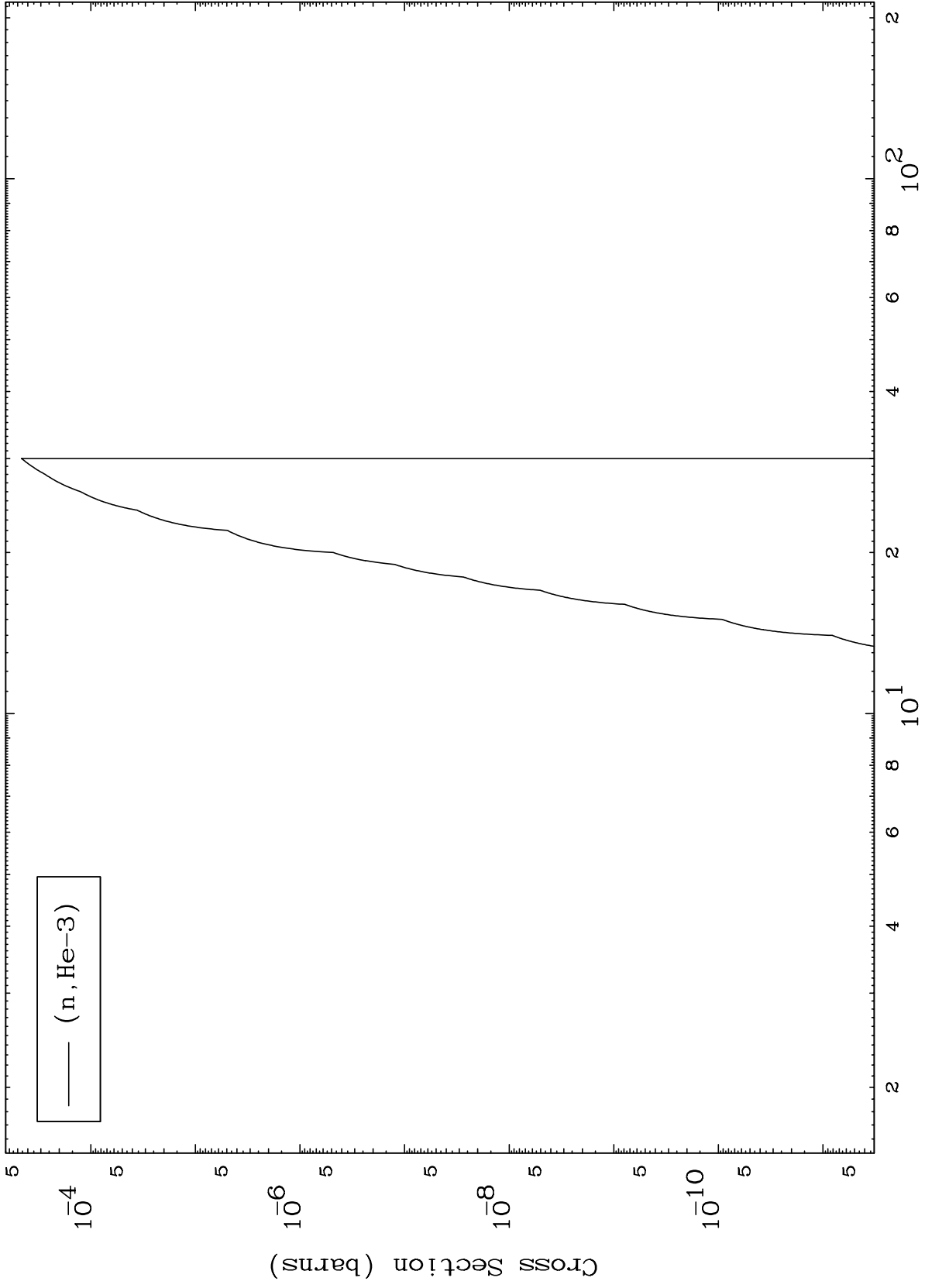
79-Au-201

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(d,He3) Levels
0 Kelvin Cross Sections

79-Au-201

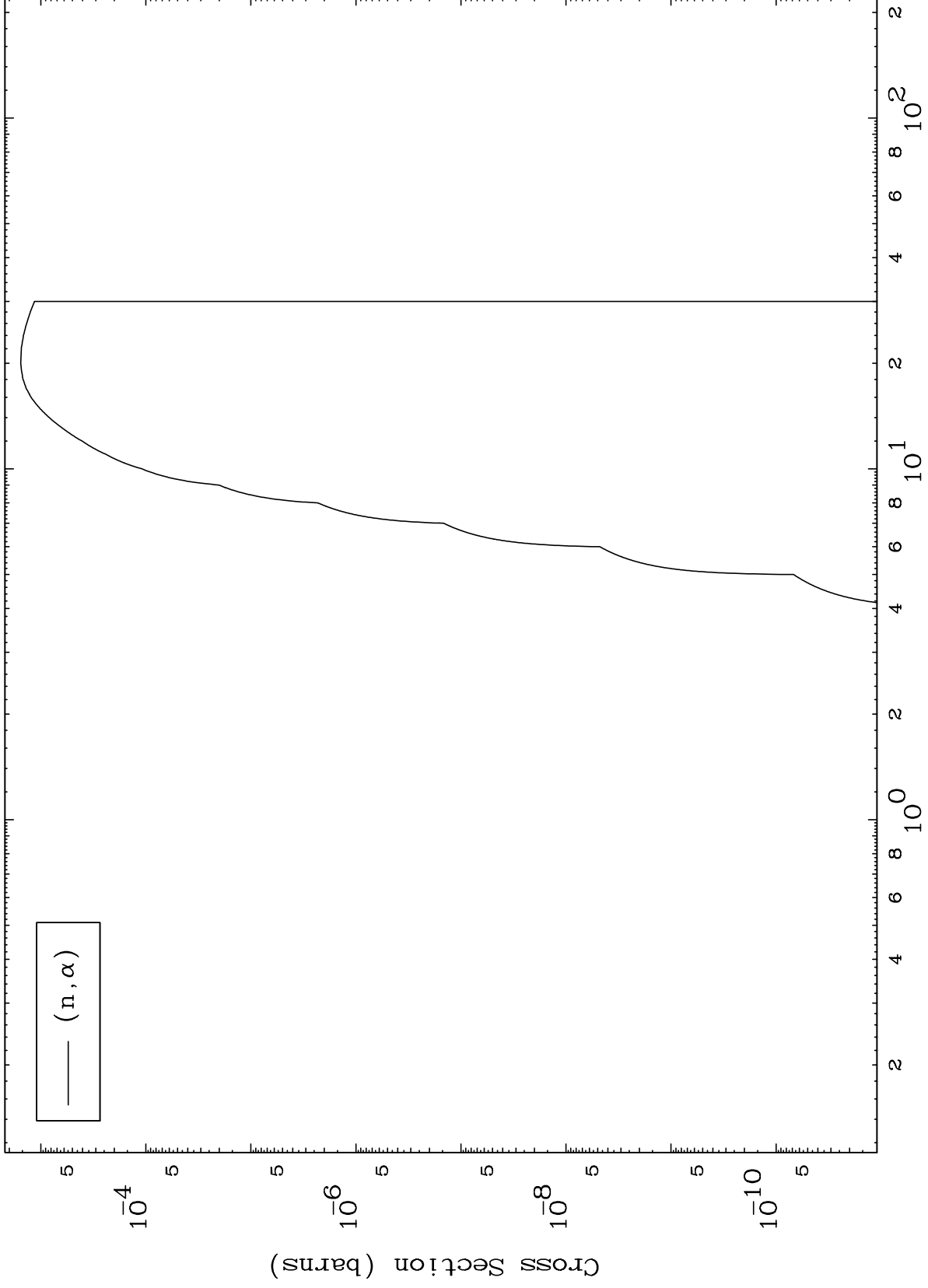


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Incident Energy (MeV)

79-Au-201

0 Kelvin Cross Sections

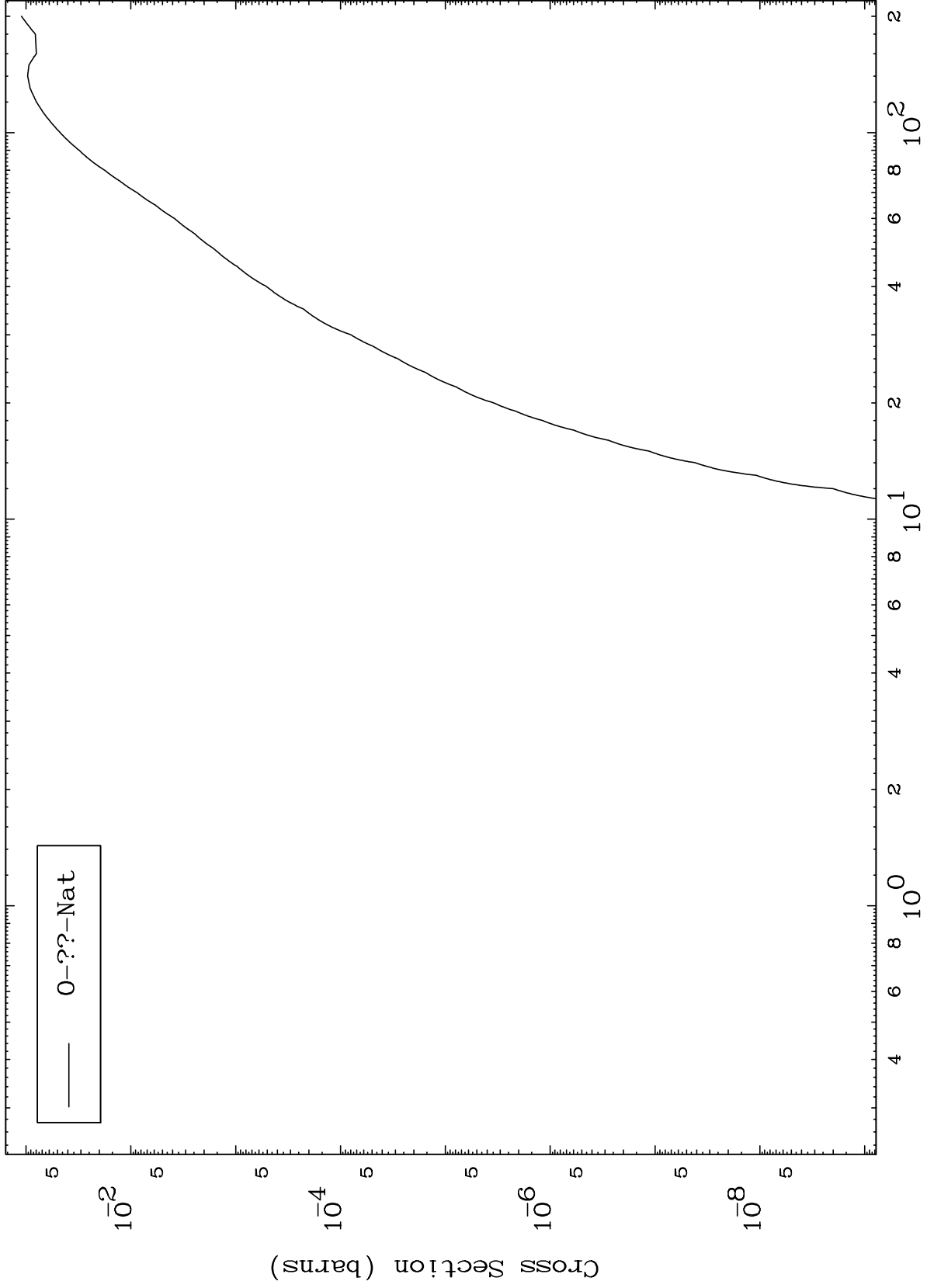


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Fission

79-Au-201

Radionuclide Production Cross Section



12

Incident Energy (MeV)

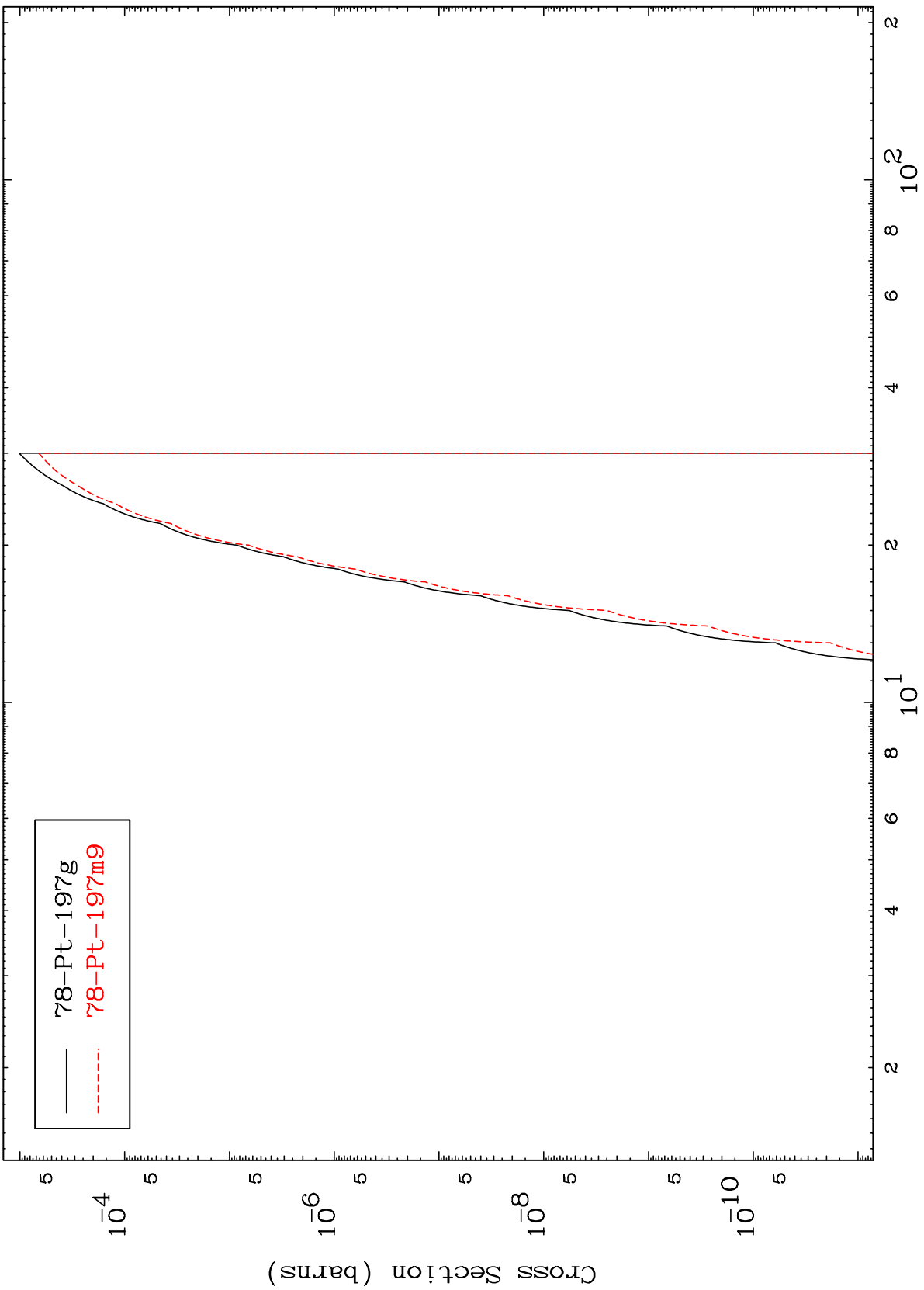
79-Au-201

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$(n, 2n) \alpha$

79-Au-201

Radionuclide Production Cross Section



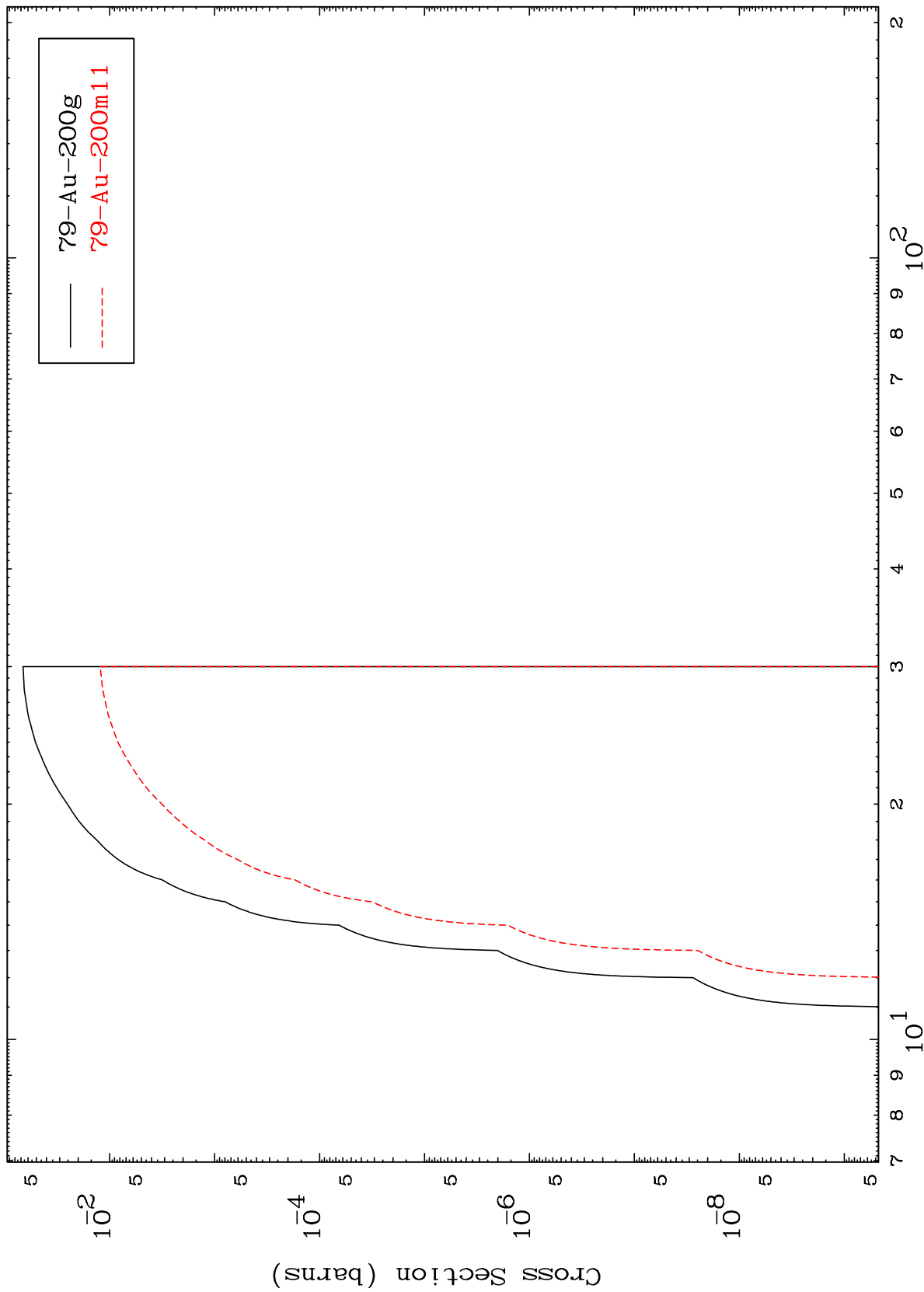
— 78-Pt-197g
- - - 78-Pt-197m9

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(n,n') d

79-Au-201

Radionuclide Production Cross Section



14

Incident Energy (MeV)

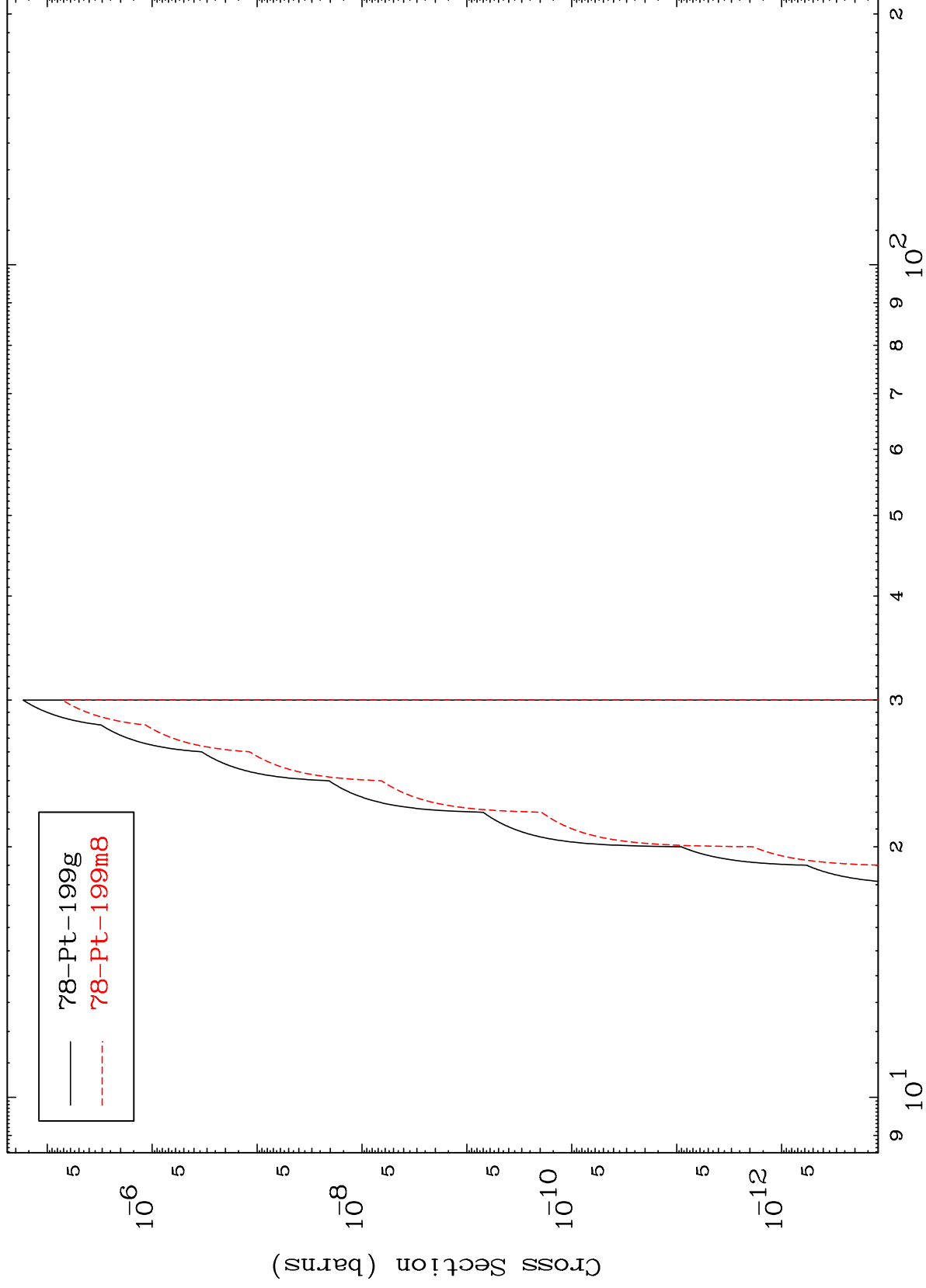
79-Au-201

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(n,n') He-3

79-Au-201

Radionuclide Production Cross Section



15

Incident Energy (MeV)

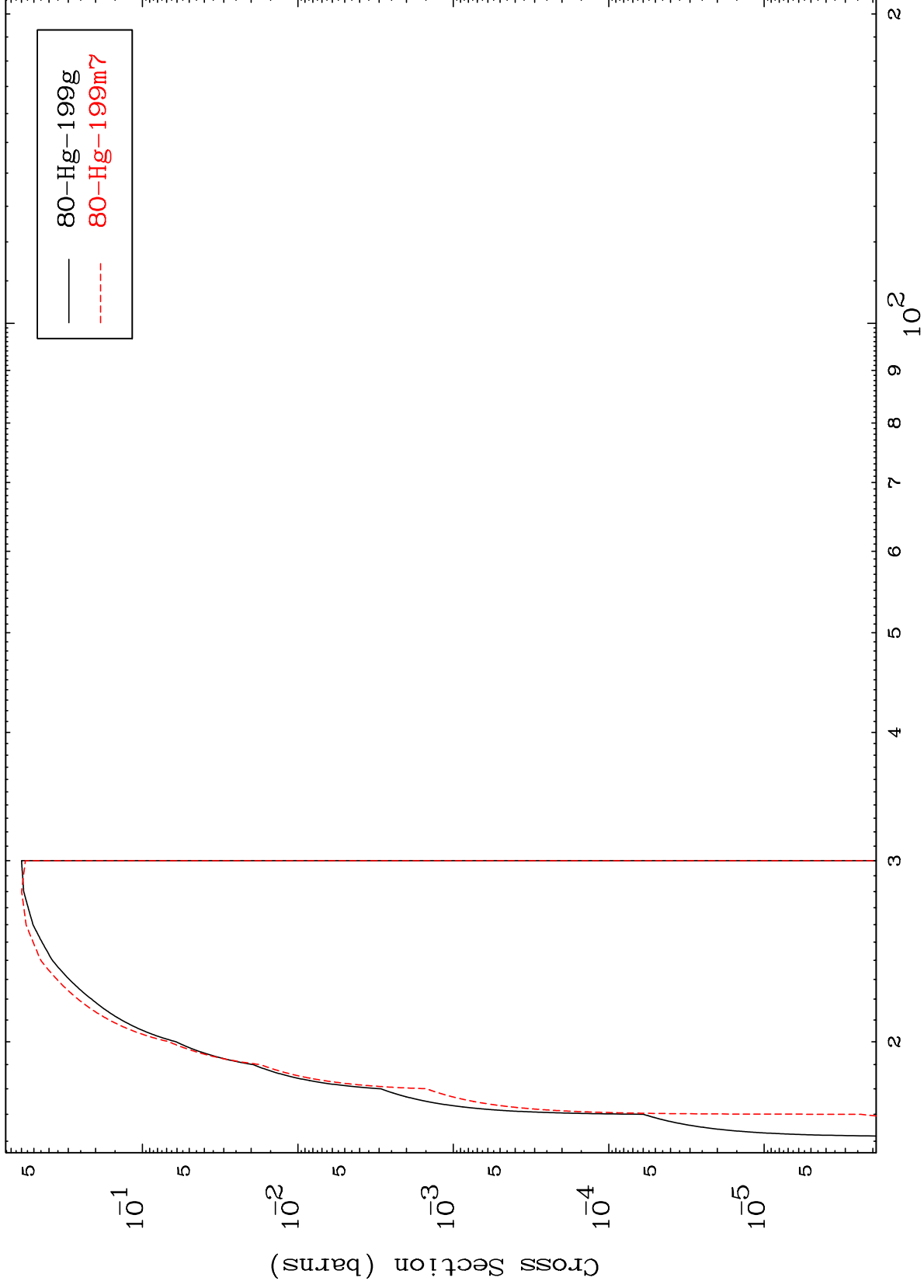
79-Au-201

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(n,4n)

79-Au-201

Radionuclide Production Cross Section



16

Incident Energy (MeV)

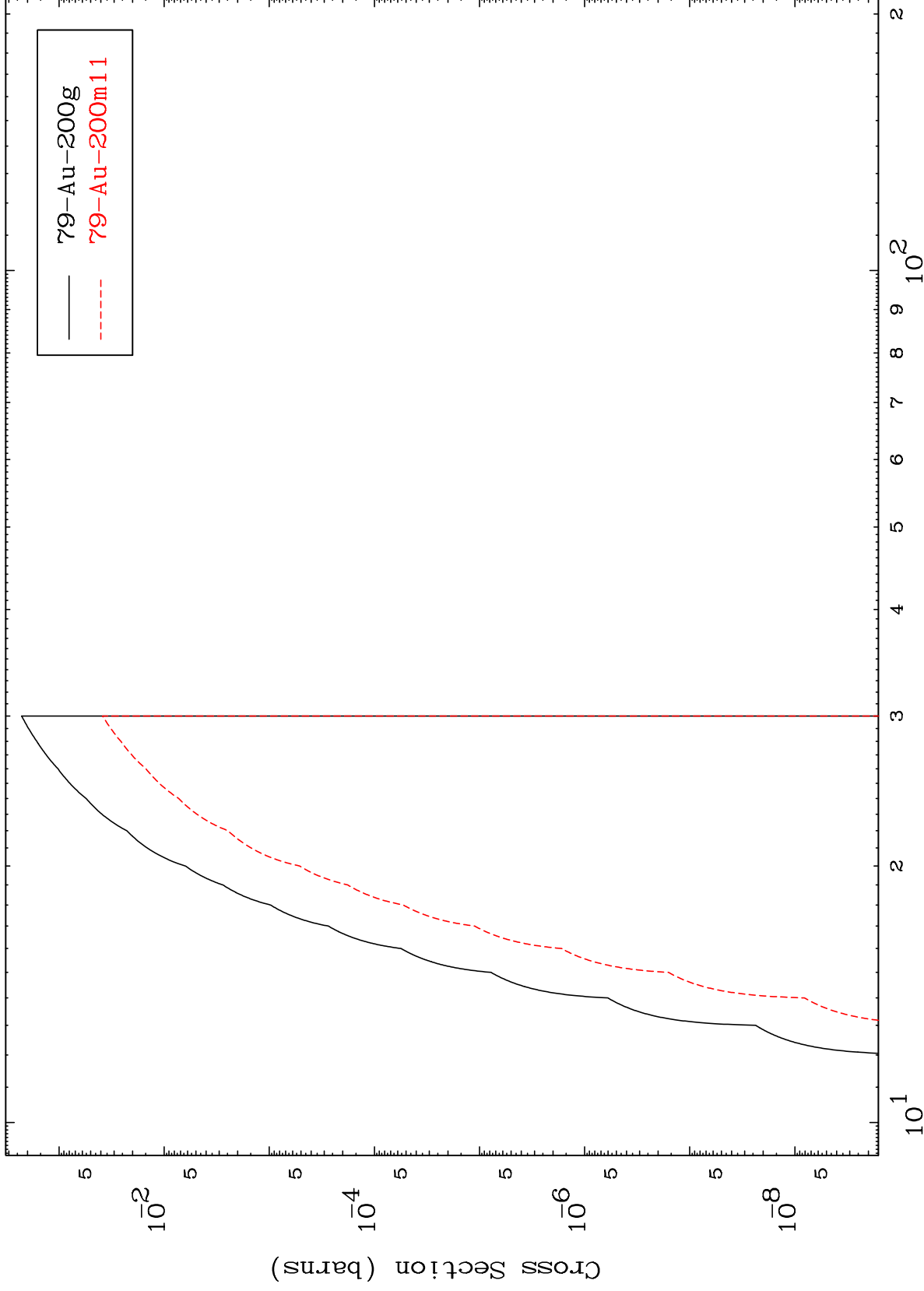
79-Au-201

MAT 7937

(n,2n) p

79-Au-201

Radionuclide Production Cross Section

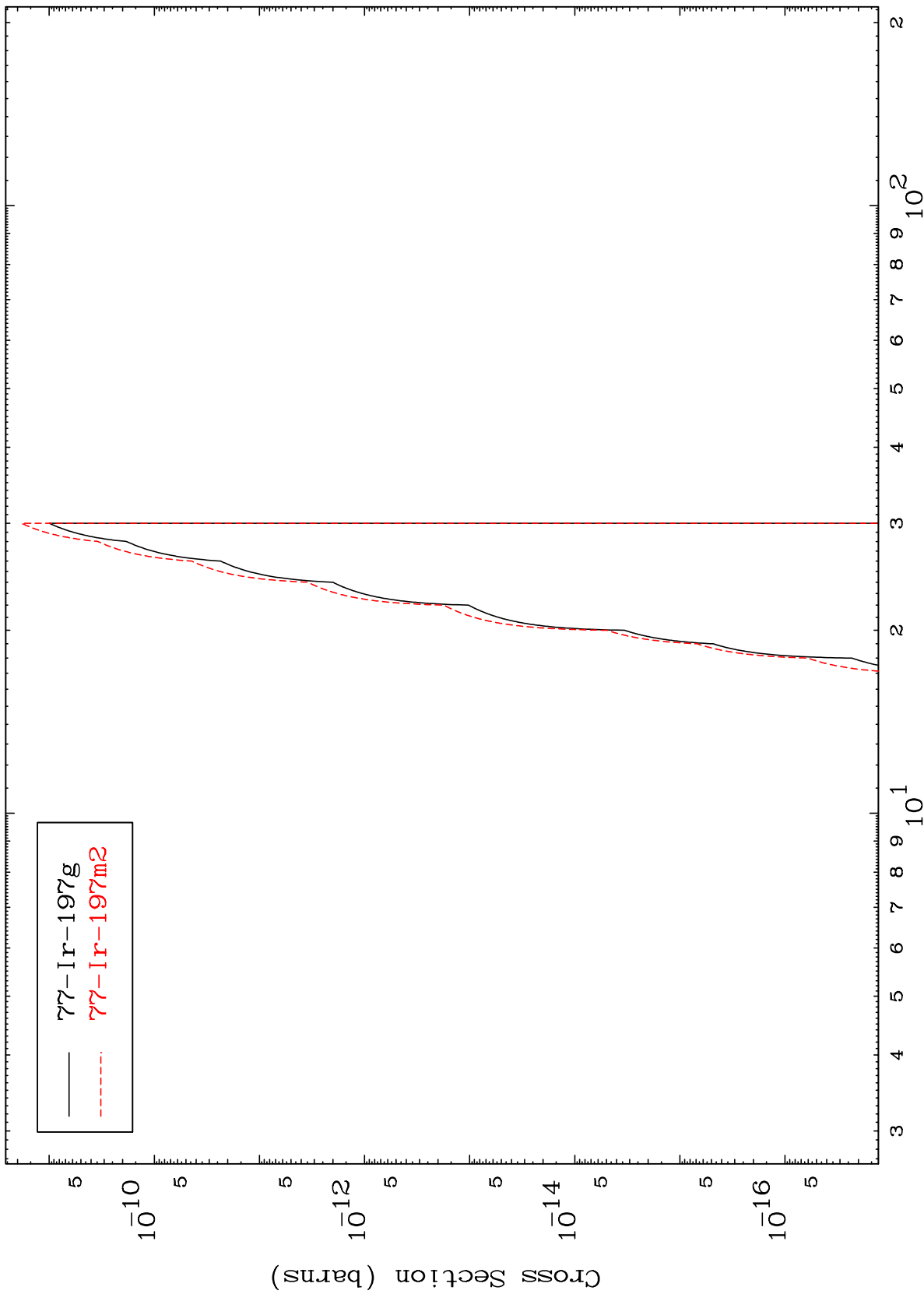


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Incident Energy (MeV)

79-Au-201

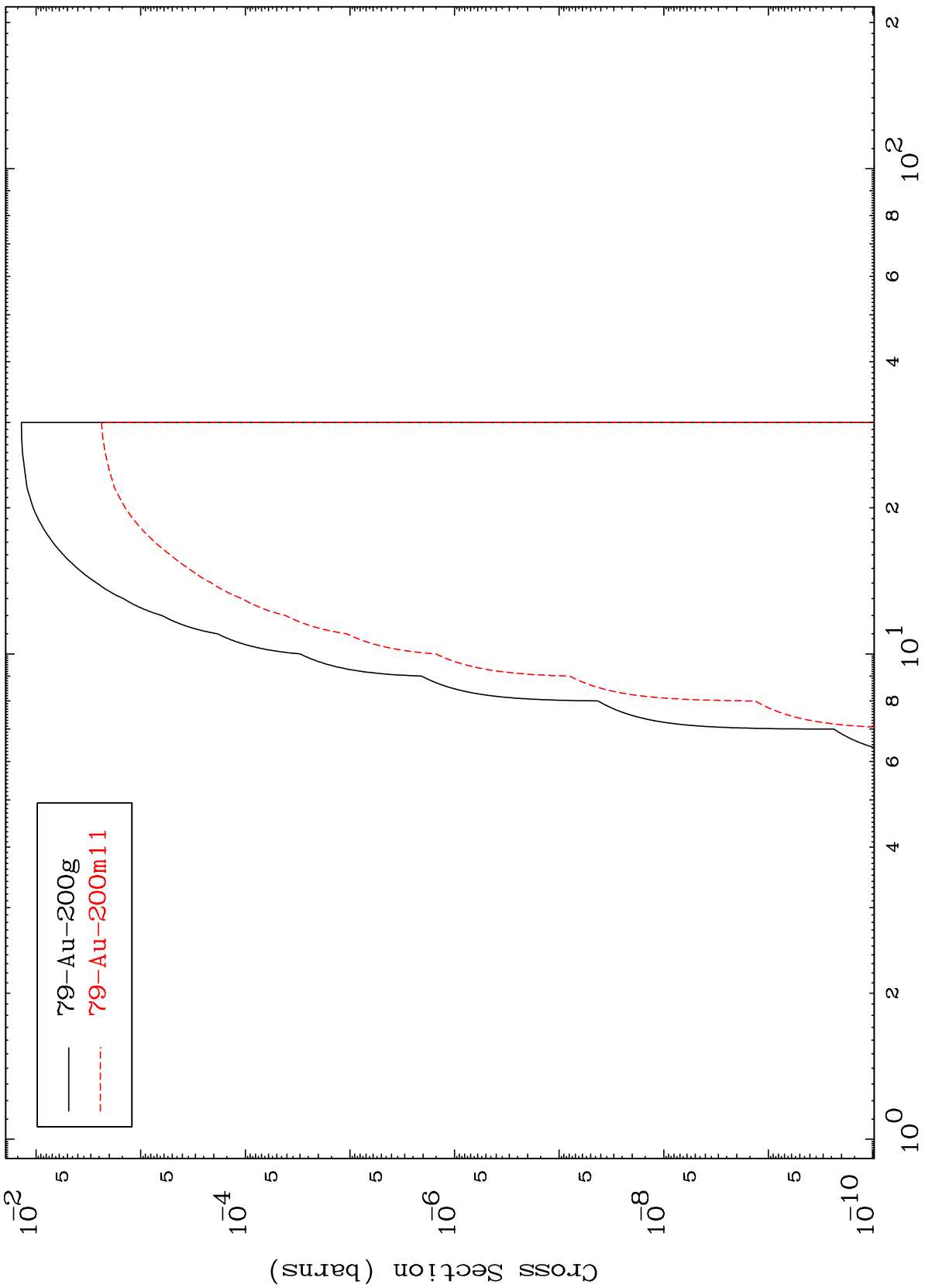
Radionuclide Production Cross Section



MAT 7937

79-Au-201

Radionuclide Production Cross Section (n,t)



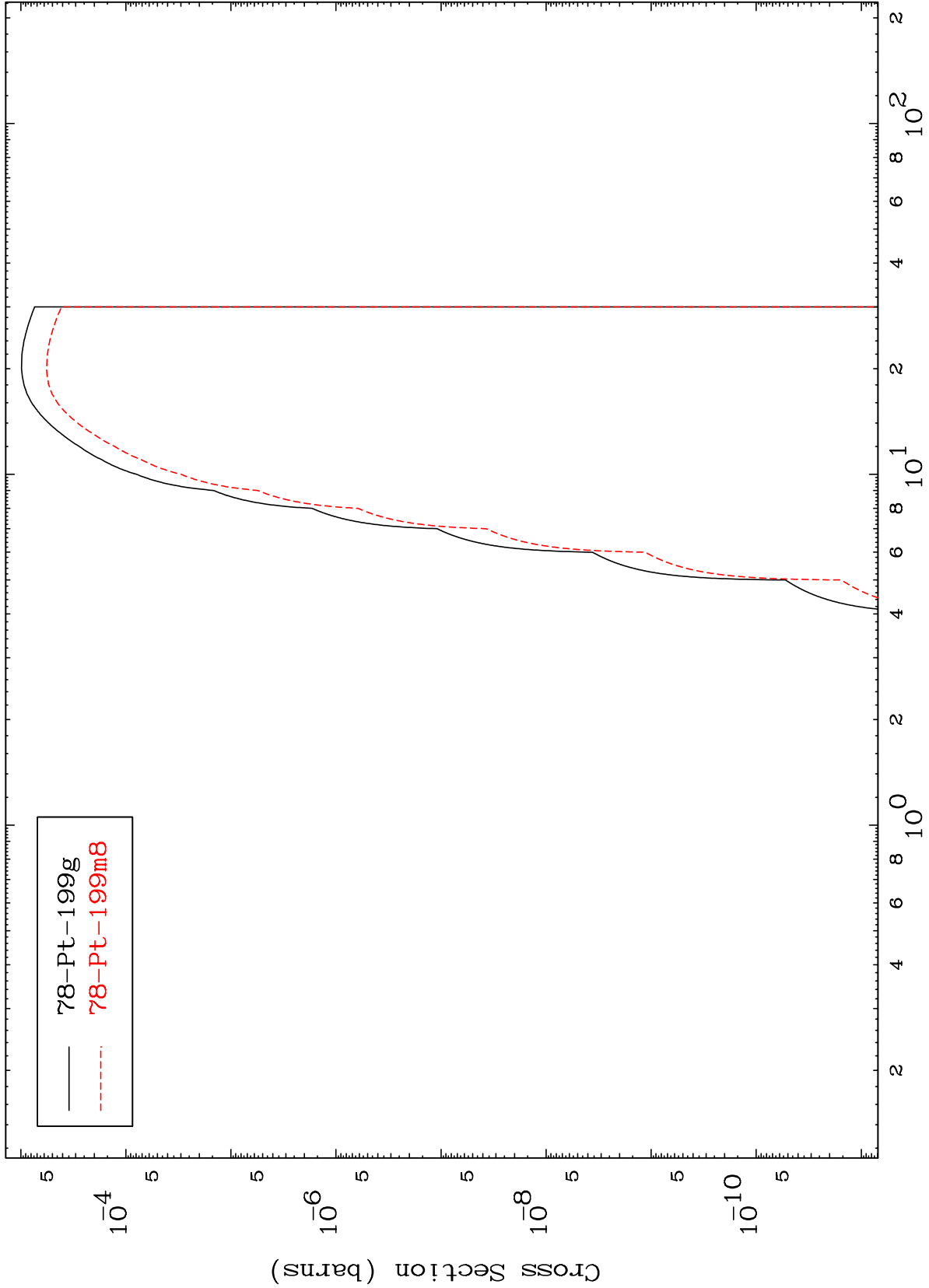
Incident Energy (MeV)

79-Au-201

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79-Au-201

(n, α)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

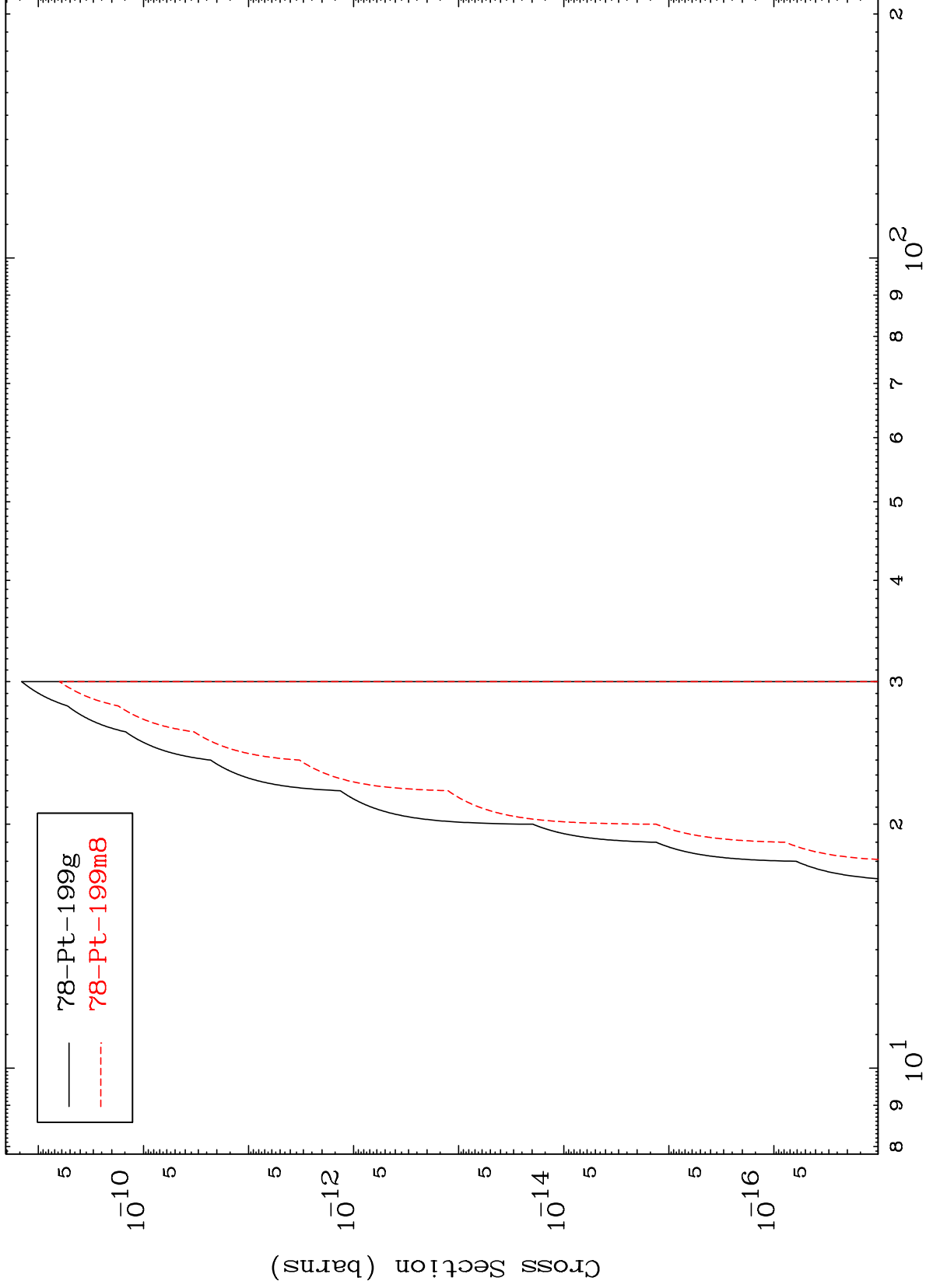
79-Au-201

MAT 7937

(n,p) t

79-Au-201

Radionuclide Production Cross Section



21

Incident Energy (MeV)

79-Au-201