

Program EVALPLOT
(Version 2021-1)

by

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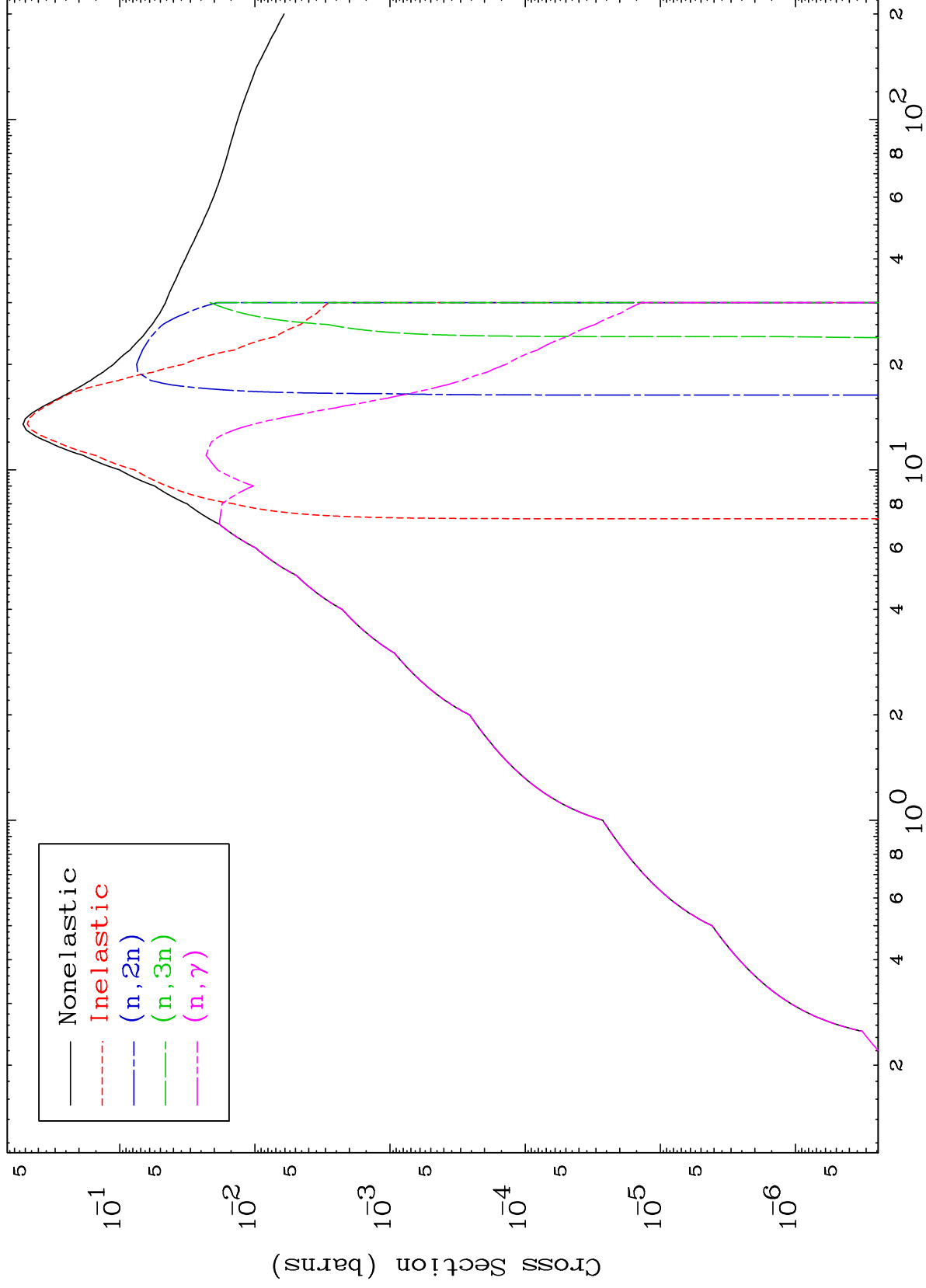
Press Mouse Button to Start

MAT 8422

Photon Major

84-Po-205

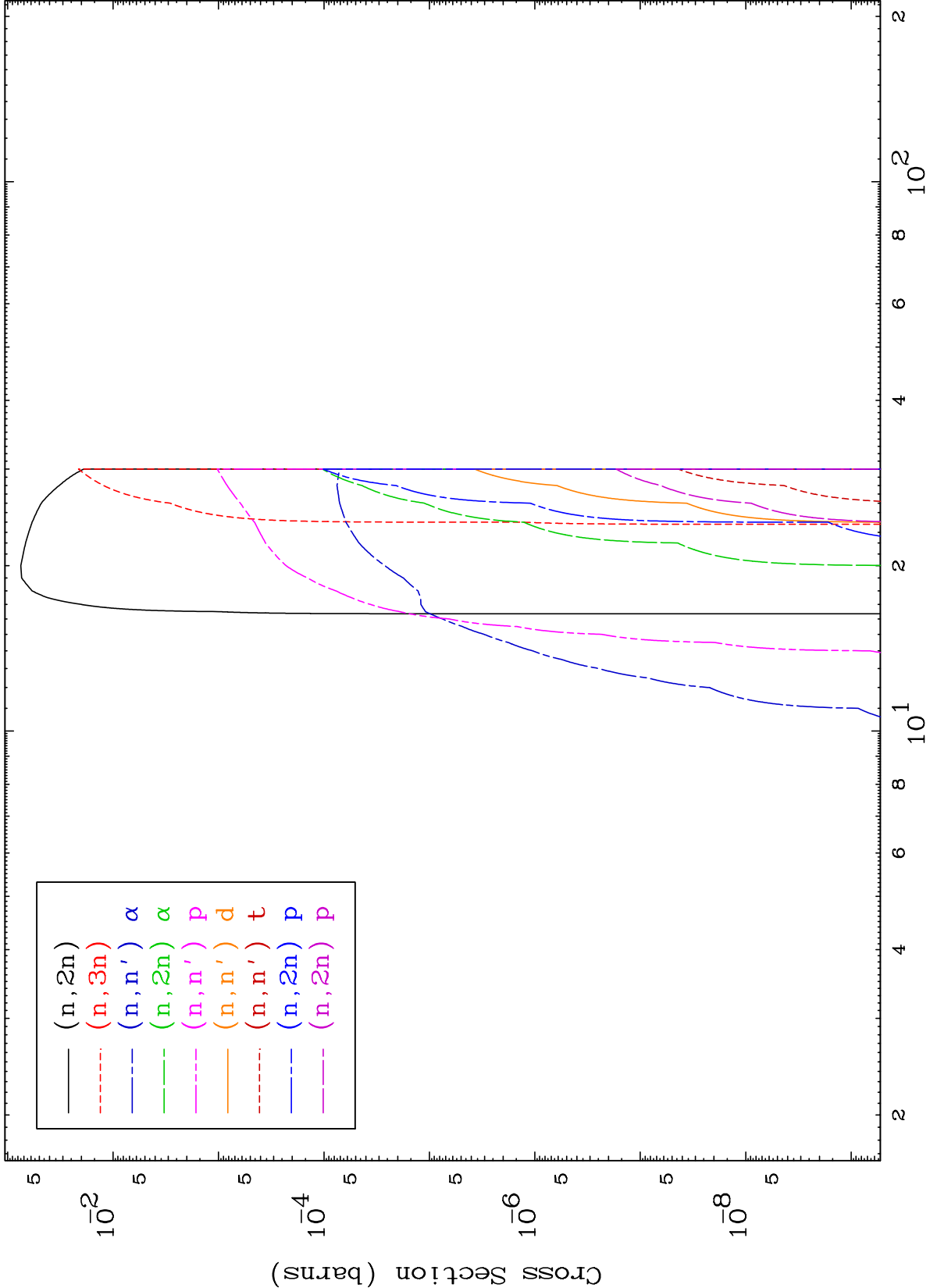
0 Kelvin Cross Sections



1

Incident Energy (MeV)

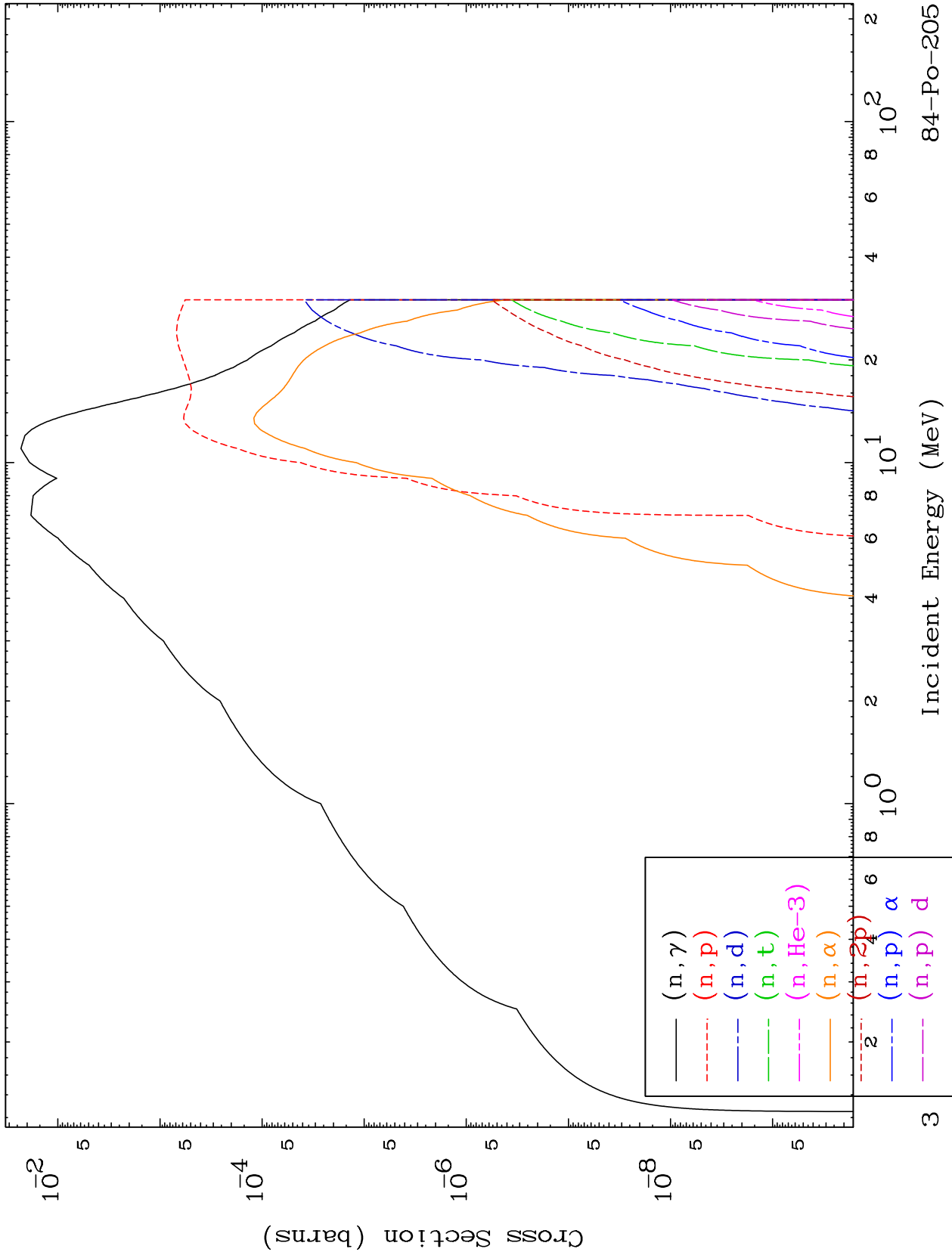
84-Po-205

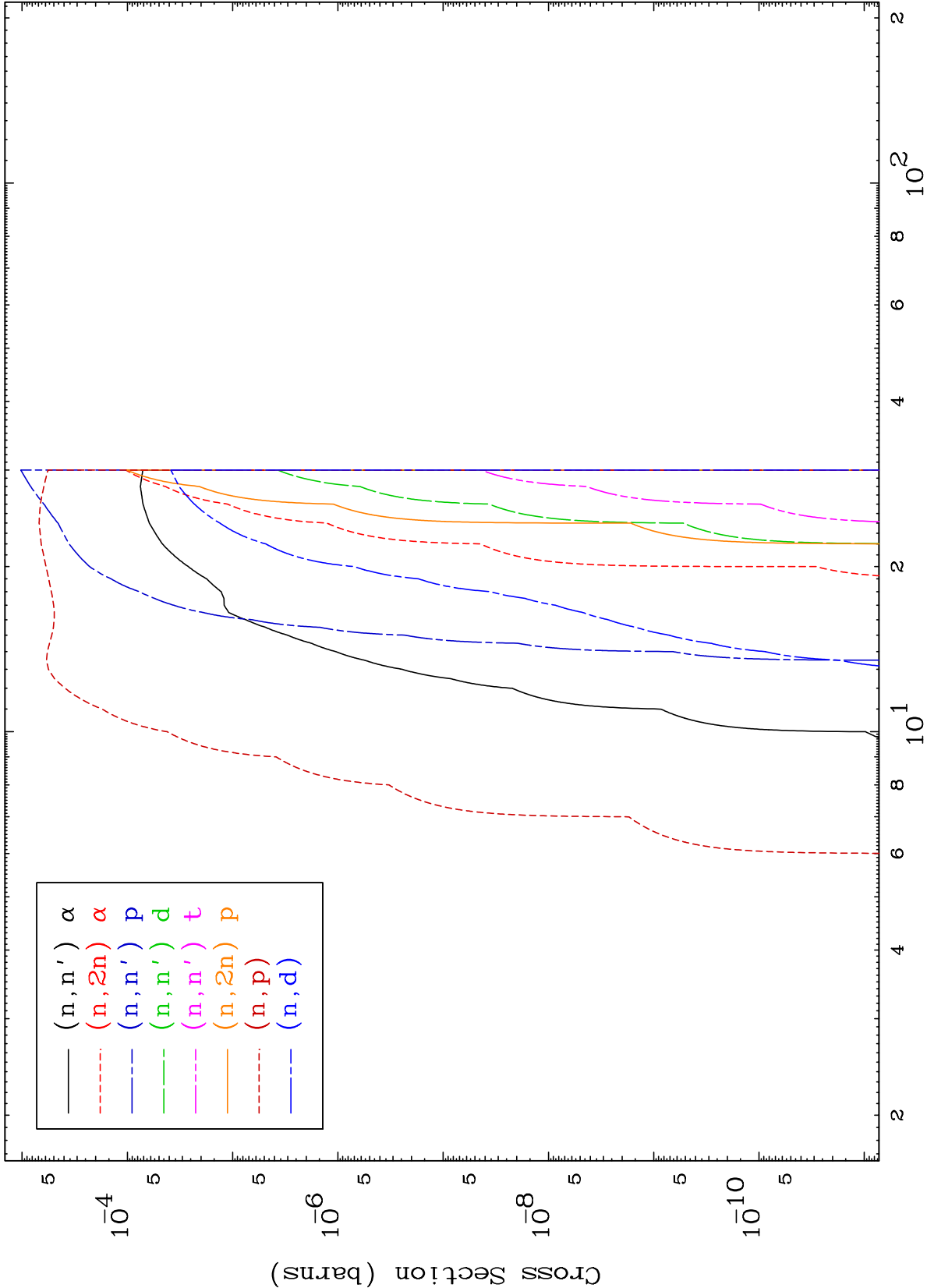


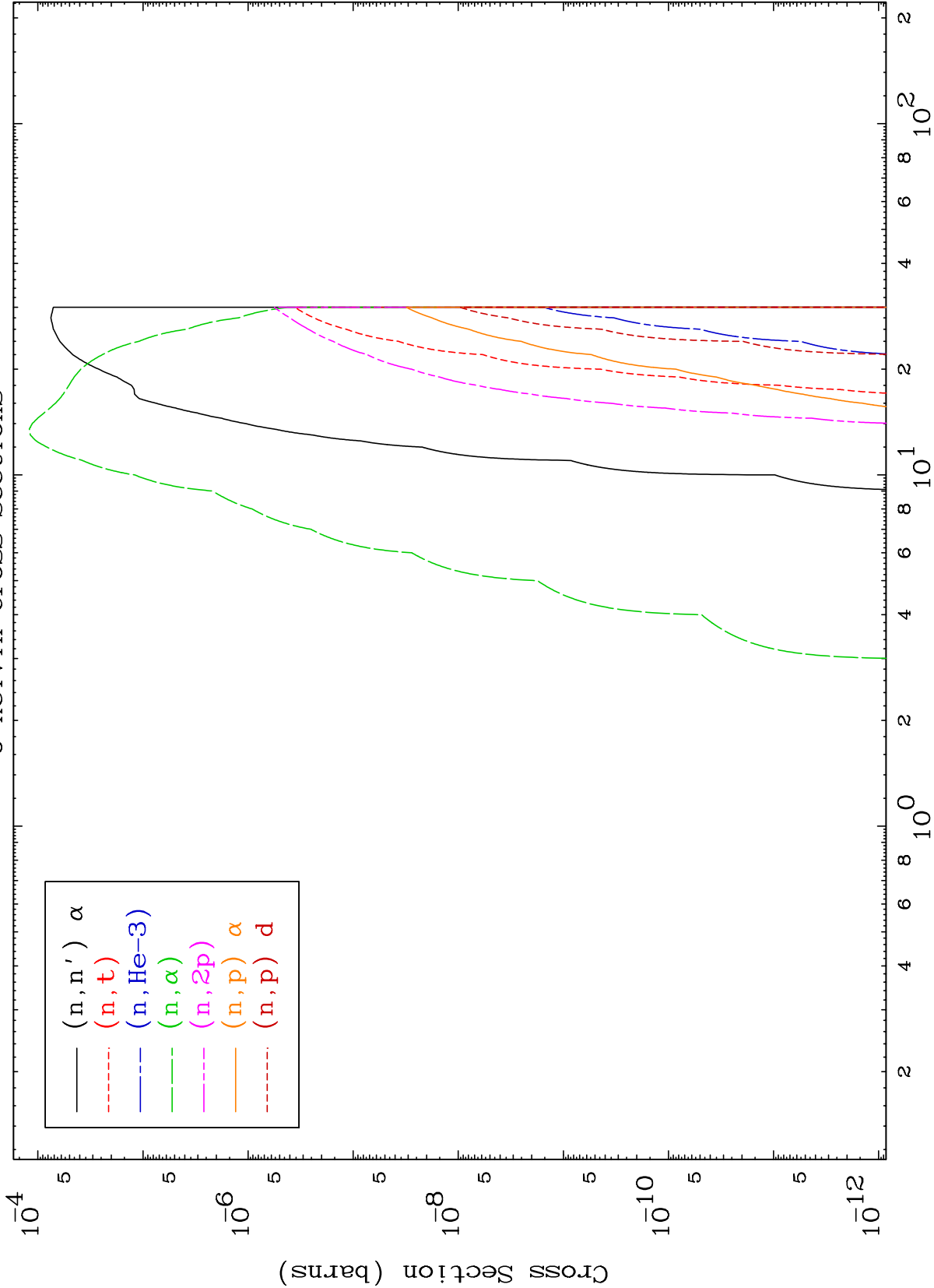
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Photon Neutron Absorption
0 Kelvin Cross Sections

84-Po-205





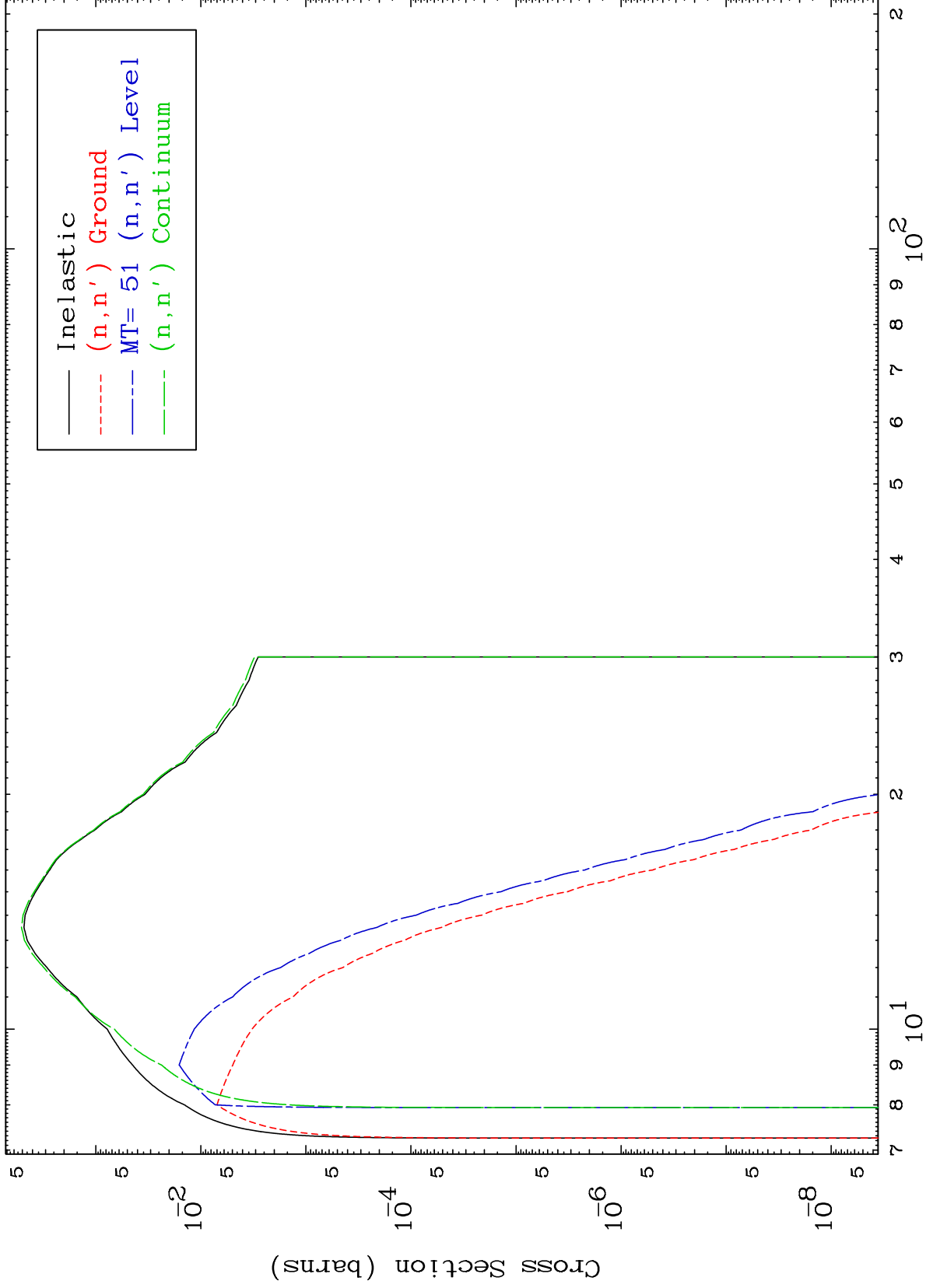


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(γ, n') Levels

84-Po-205

0 Kelvin Cross Sections



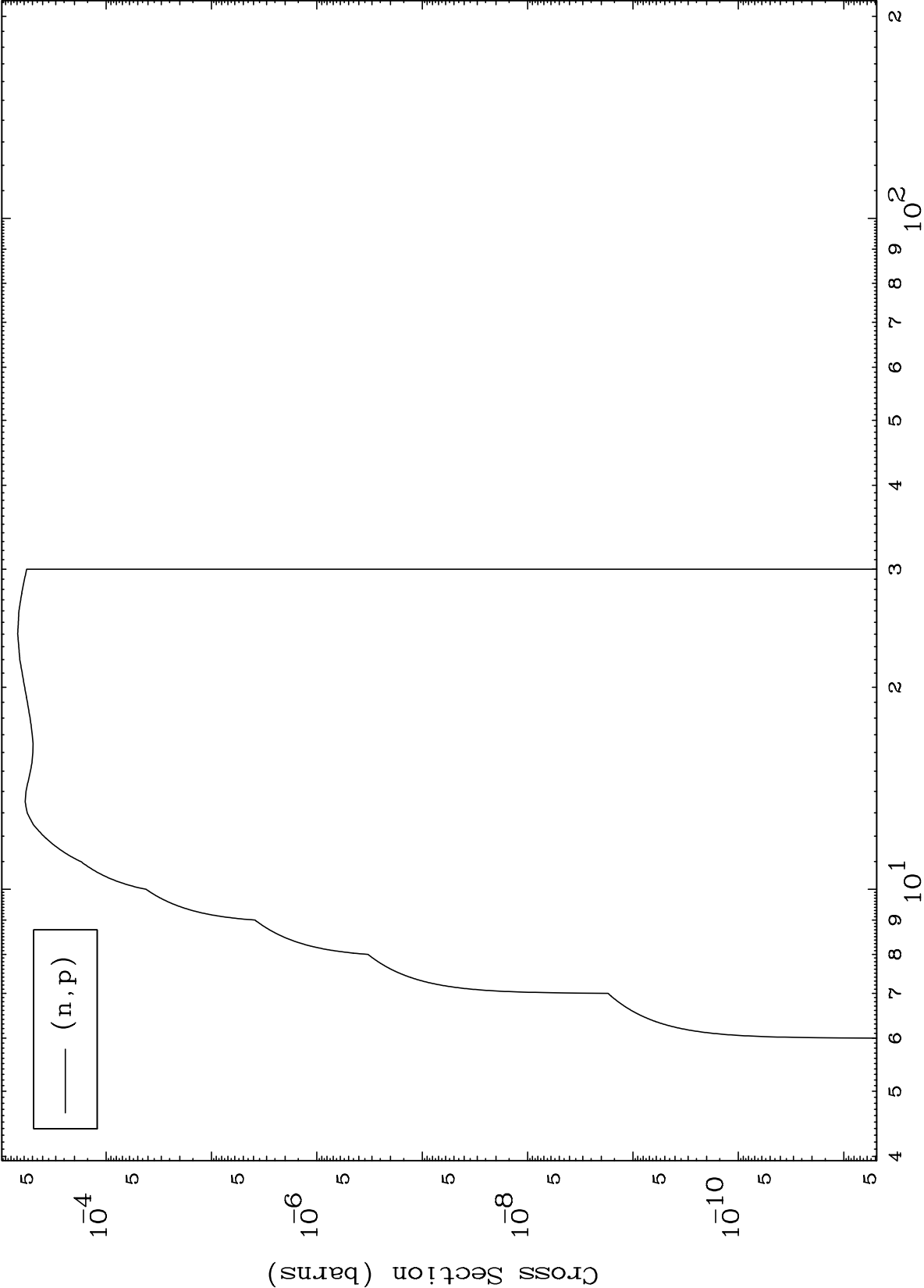
Incident Energy (MeV)

84-Po-205

MAT 8422

84-Po-205

(γ, p) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

84-Po-205

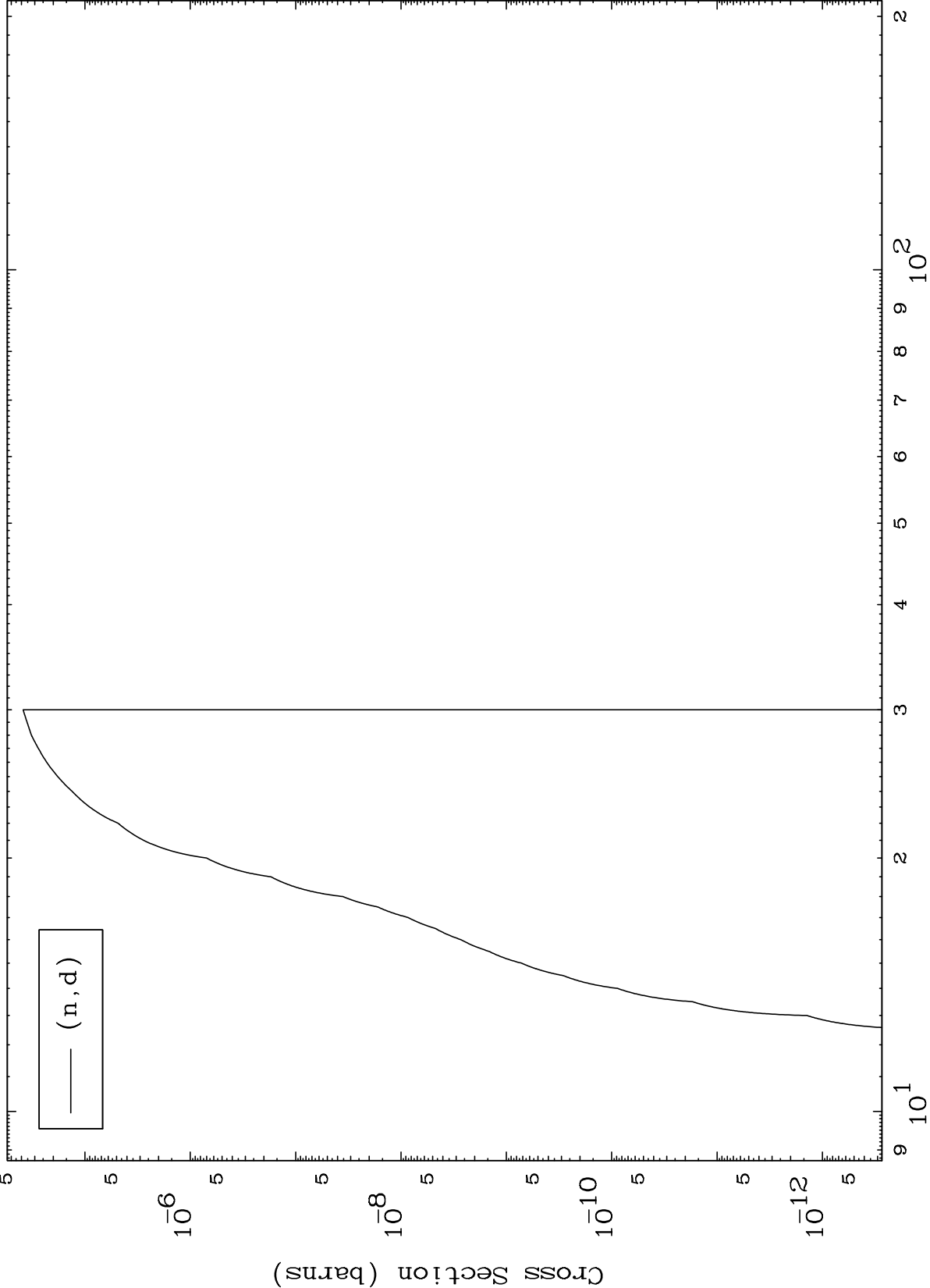
7

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(γ, d) Levels

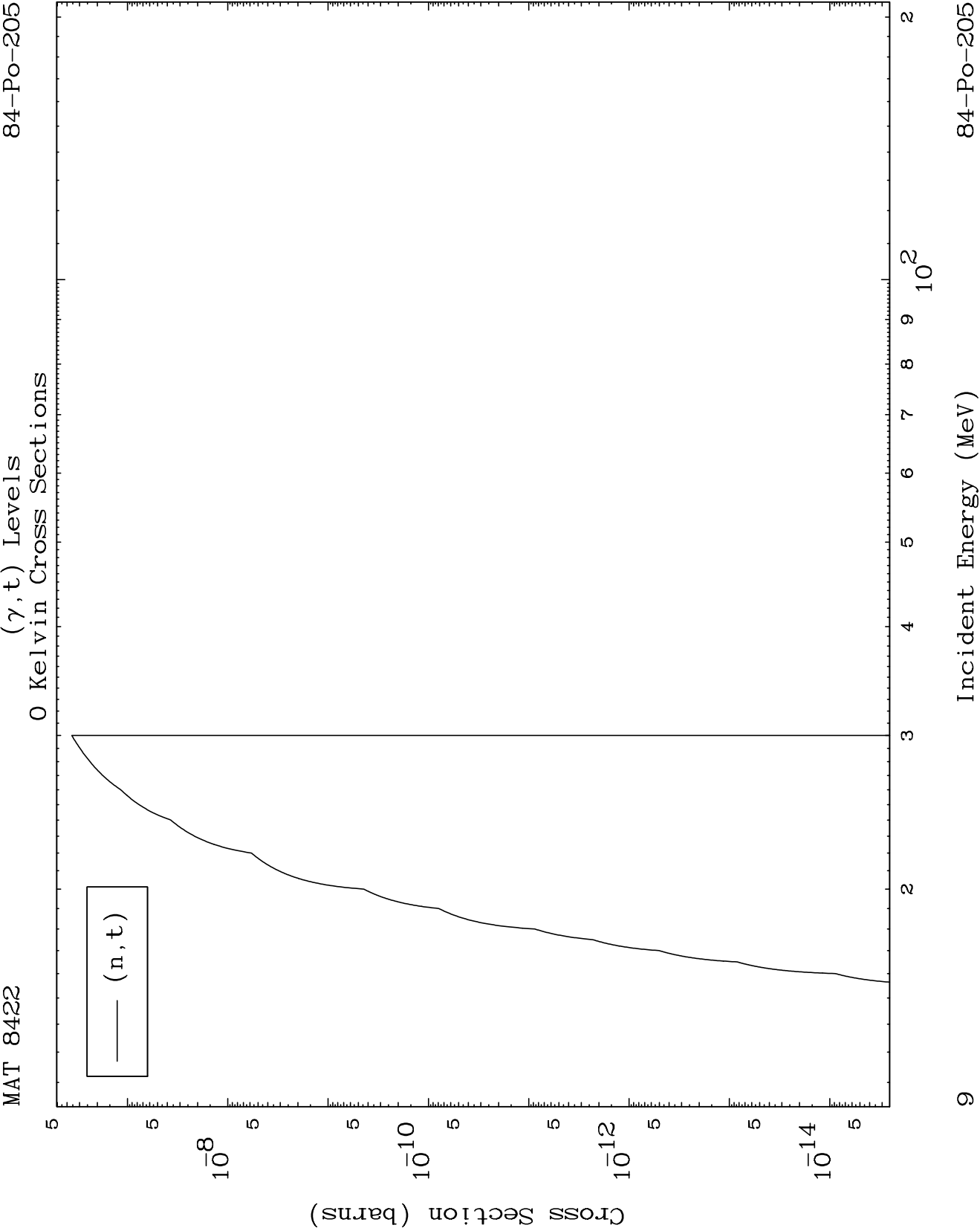
84-Po-205

0 Kelvin Cross Sections



Incident Energy (MeV)

84-Po-205

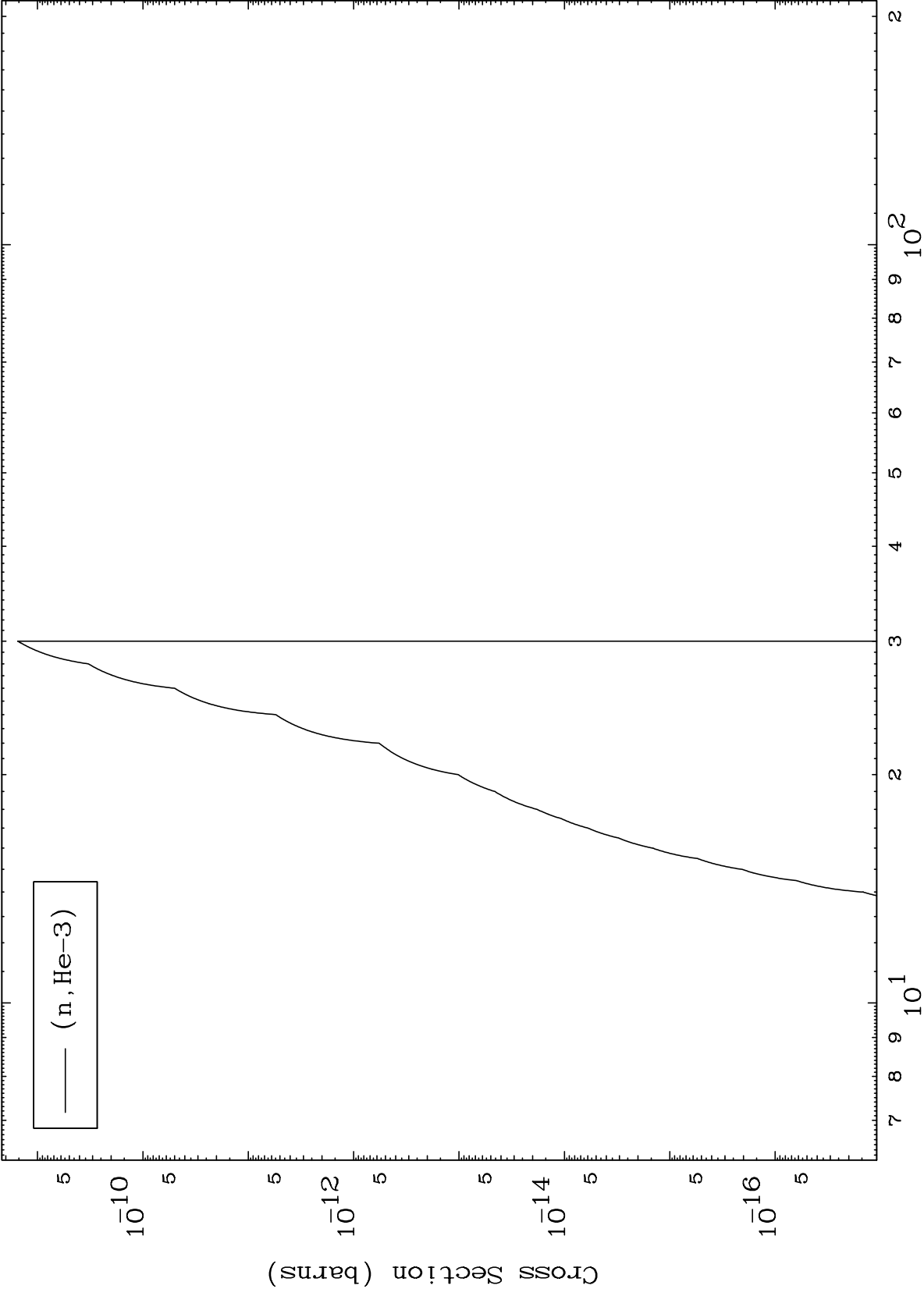


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(γ ,He3) Levels

84-Po-205

0 Kelvin Cross Sections



10

Incident Energy (MeV)

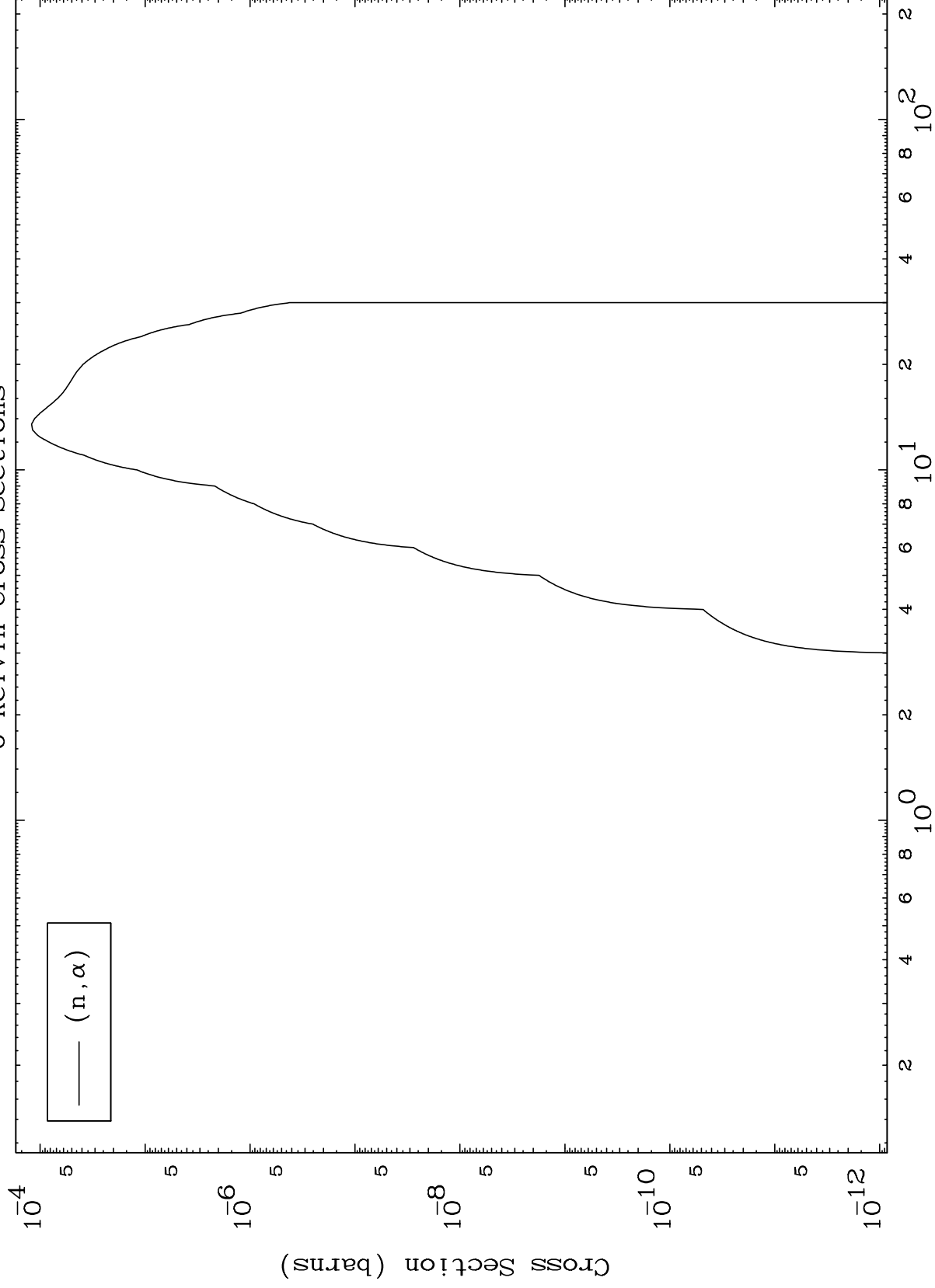
84-Po-205

MAT 8422

(γ, α) Levels

84-Po-205

0 Kelvin Cross Sections



11

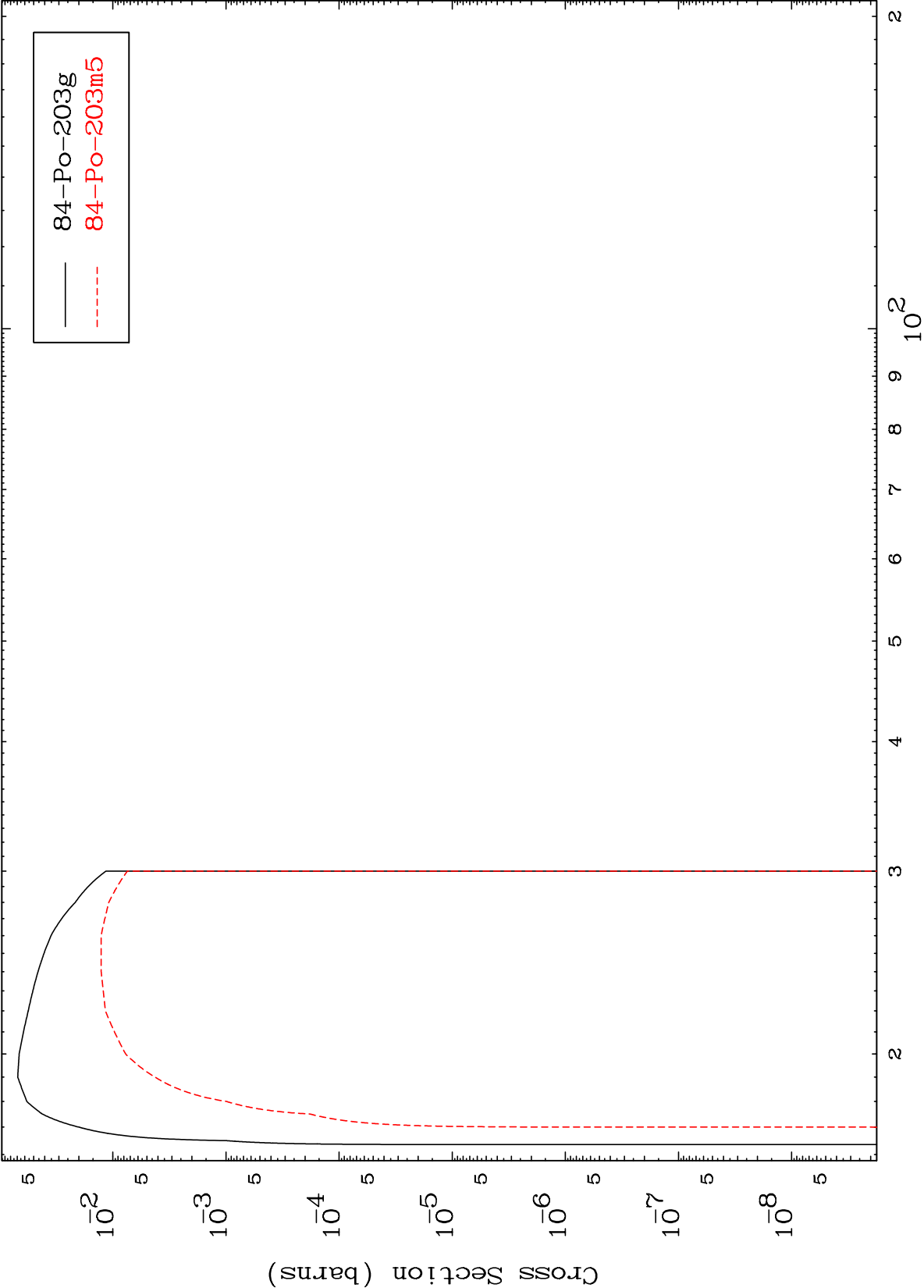
Incident Energy (MeV)

84-Po-205

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84-Po-205

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

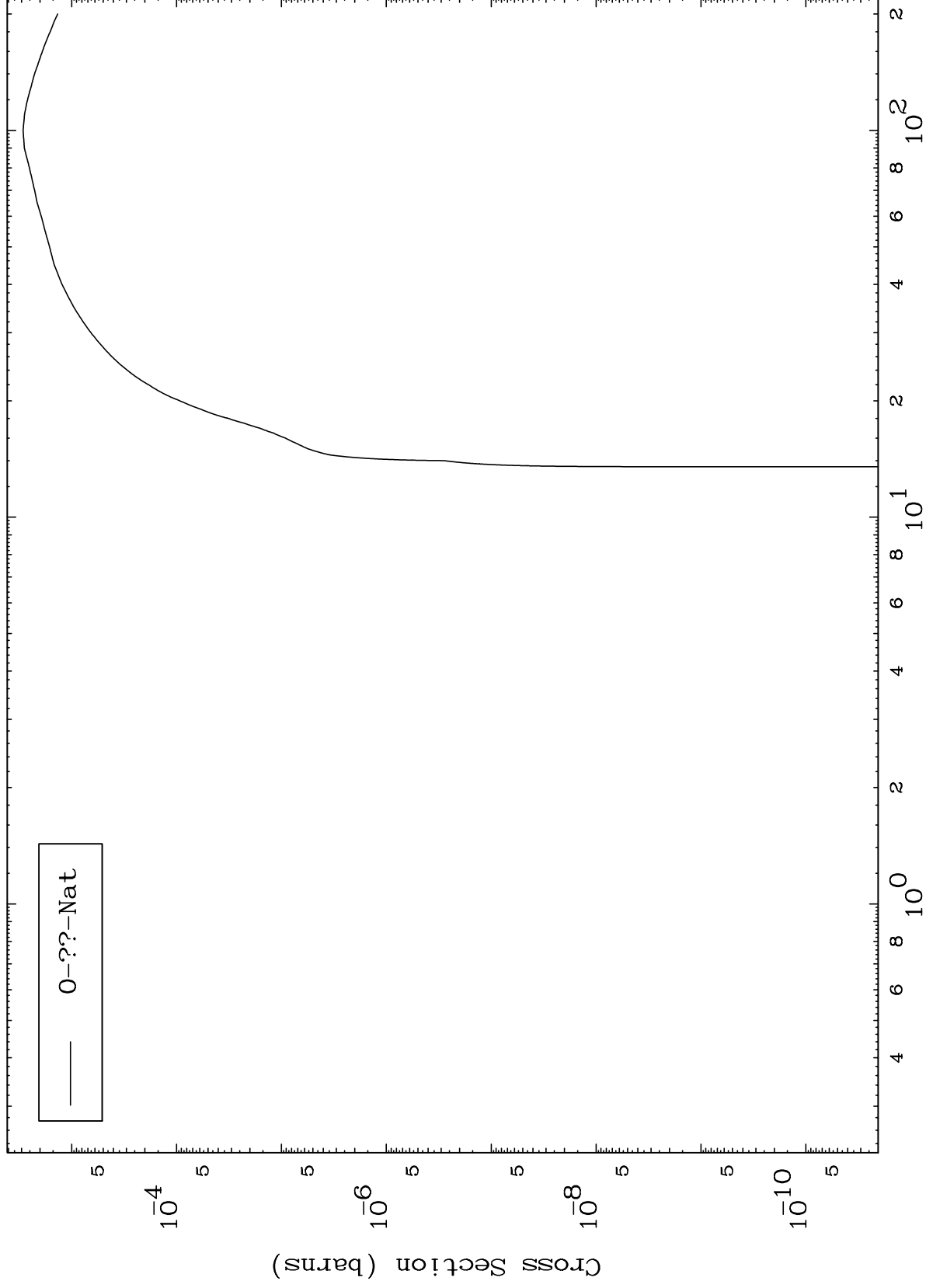
84-Po-205

MAT 8422

Fission

84-Po-205

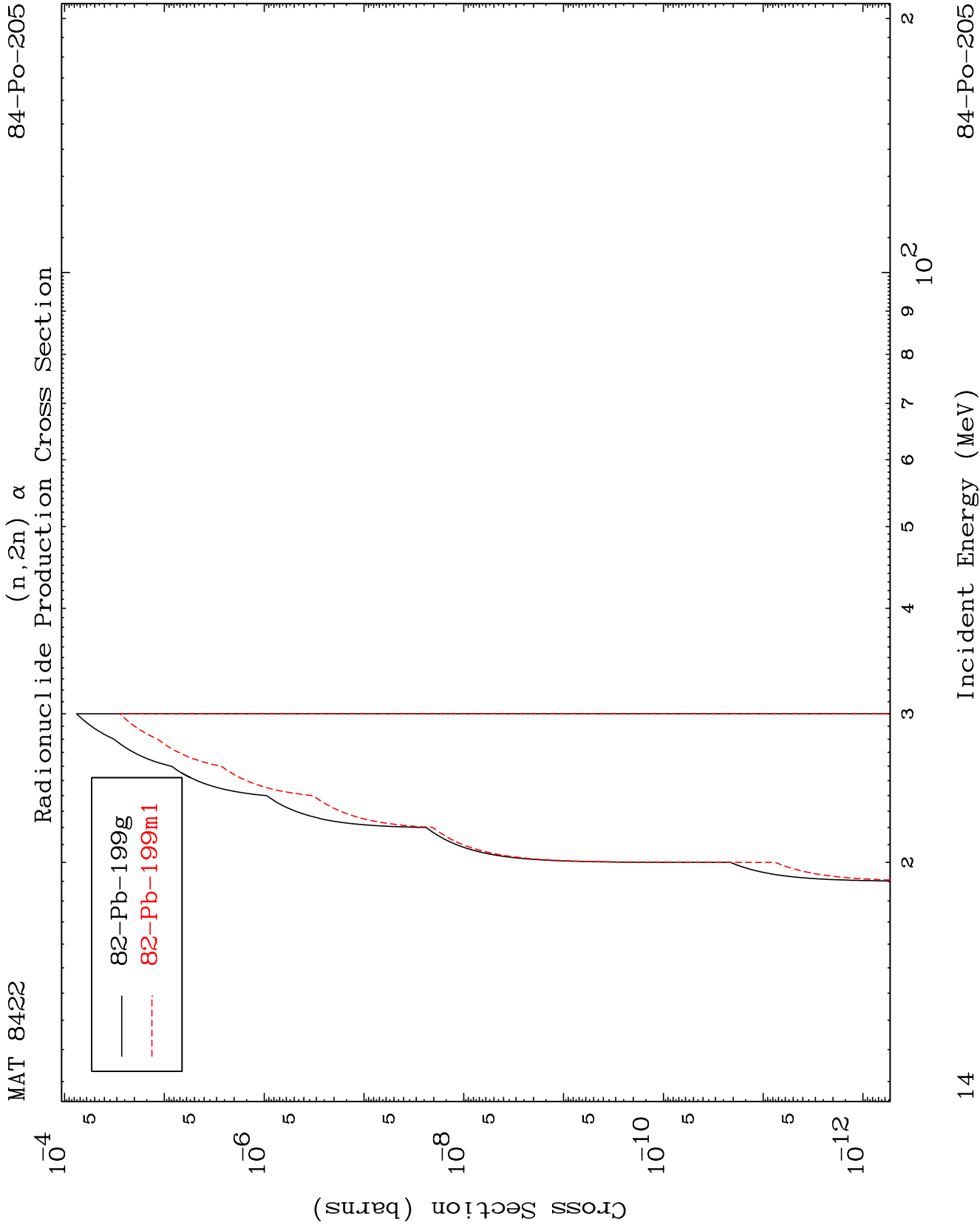
Radionuclide Production Cross Section



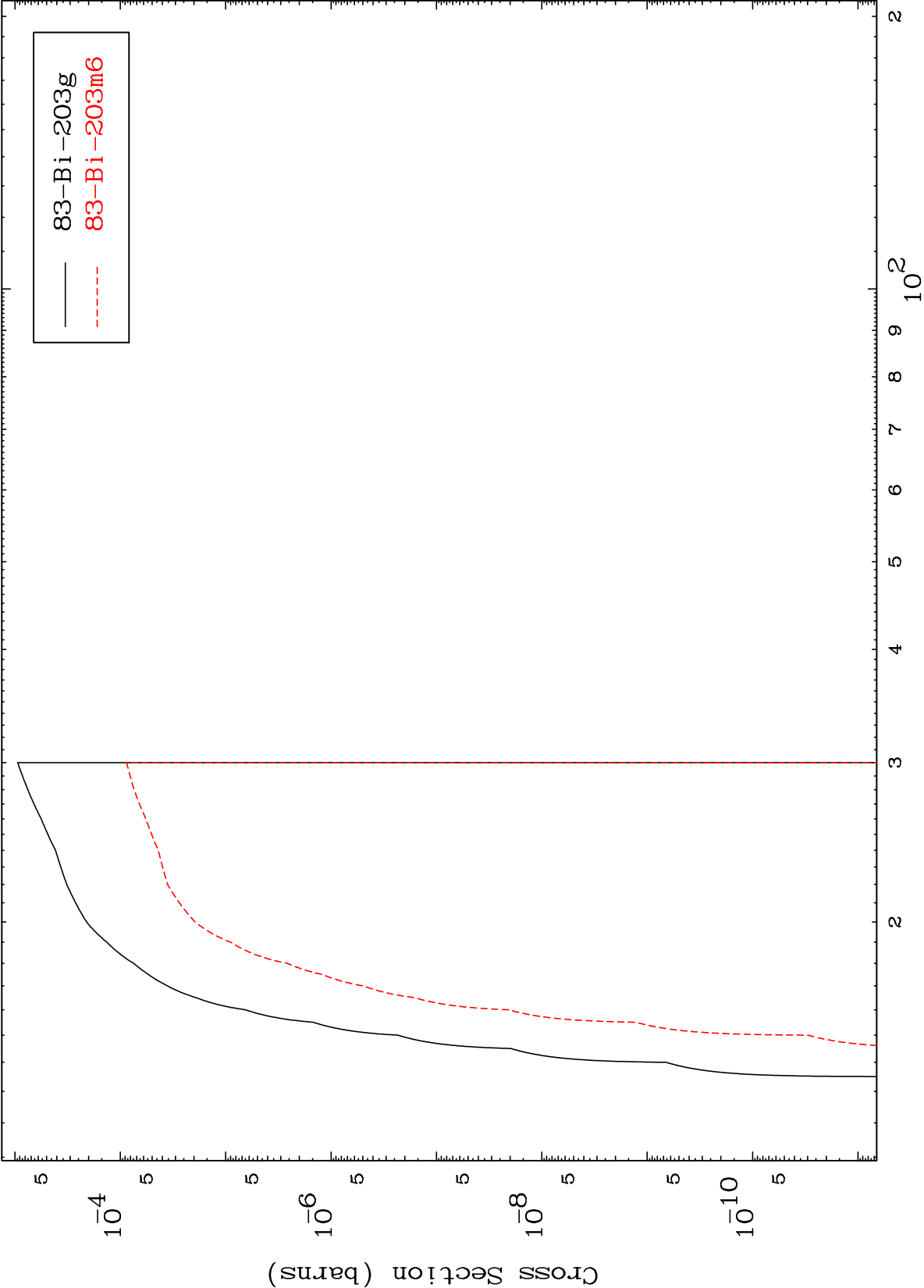
13

Incident Energy (MeV)

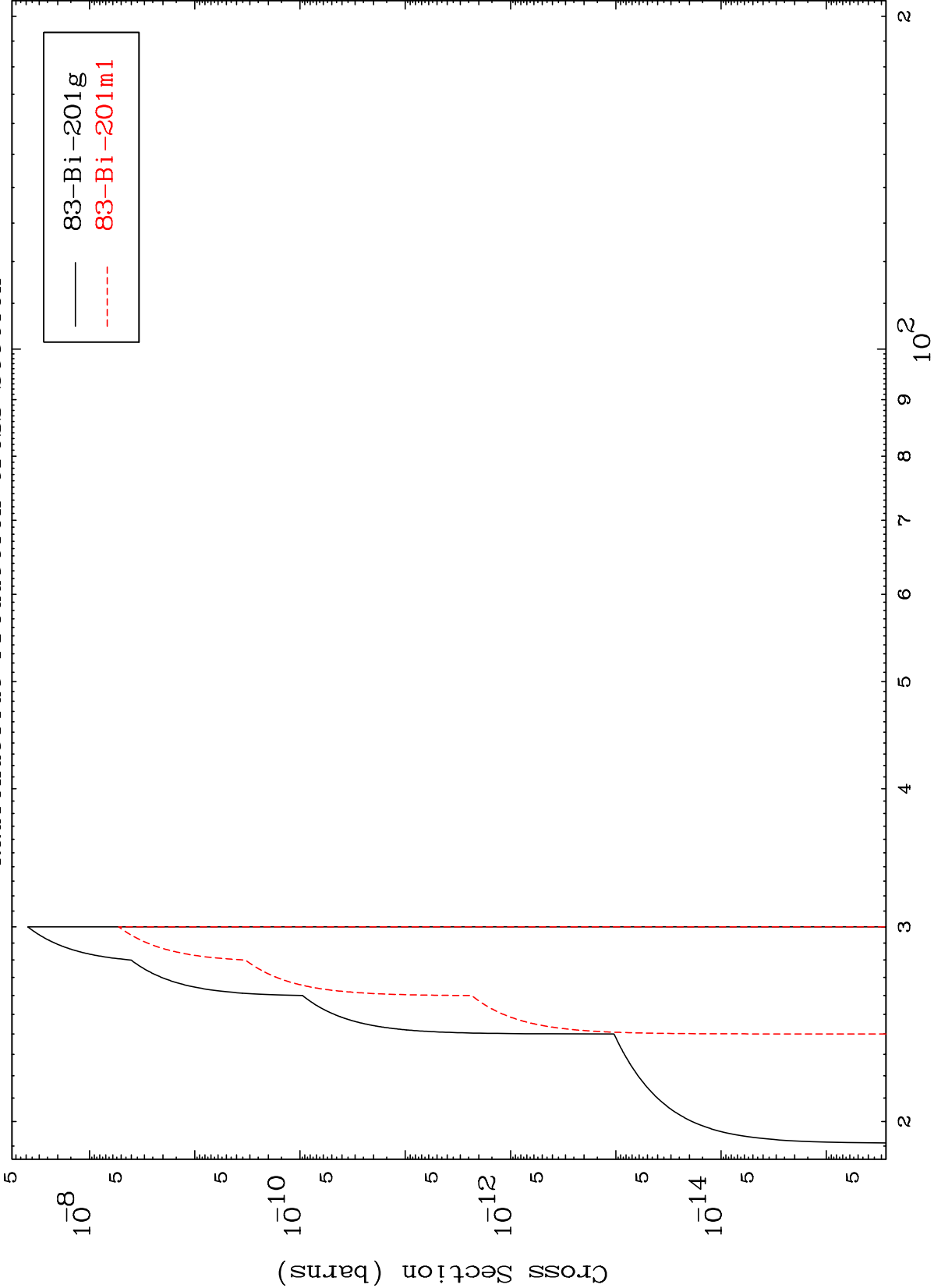
84-Po-205



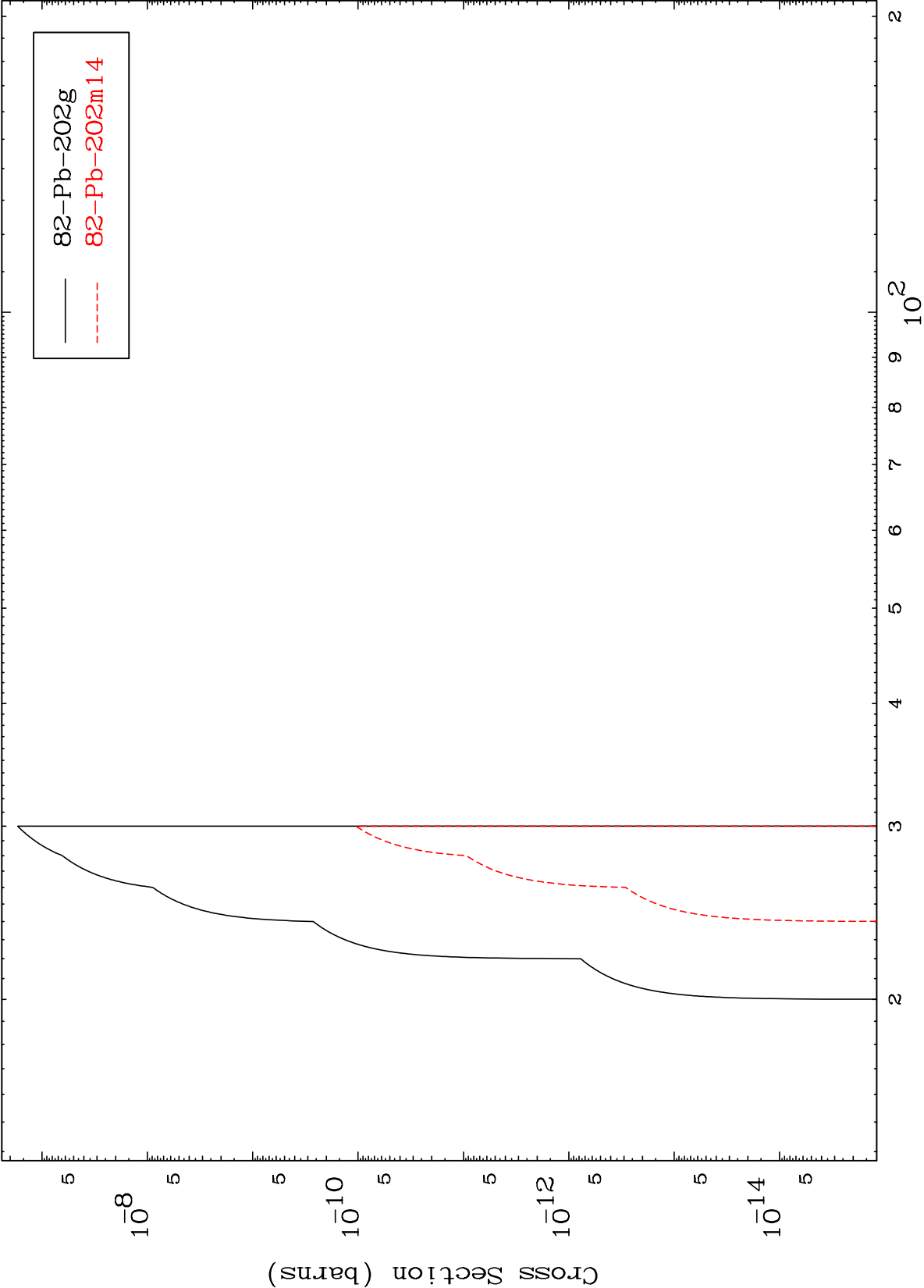
(n,n') p
Radionuclide Production Cross Section



Radionuclide Production Cross Section



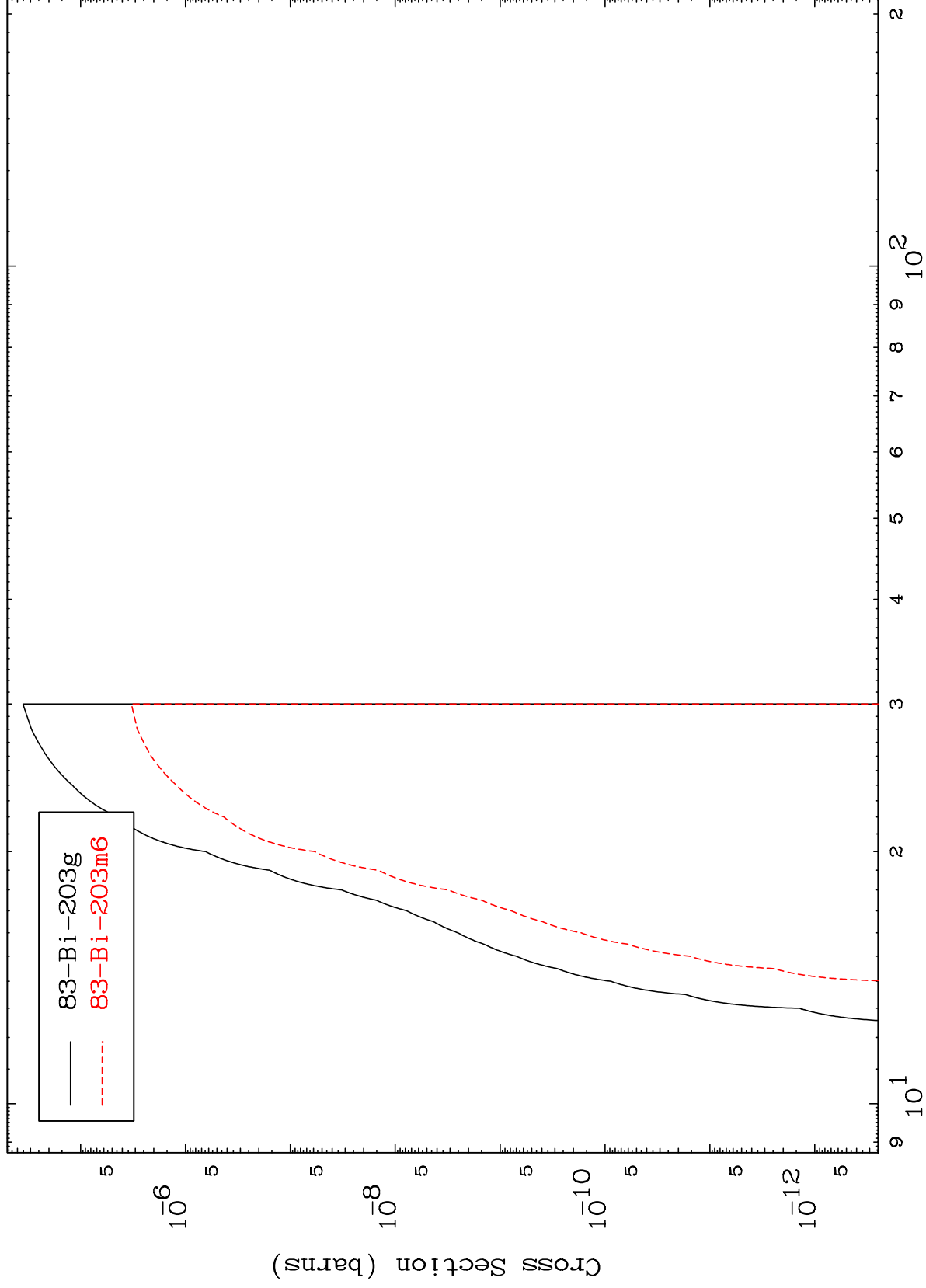
(n,2n) p
Radionuclide Production Cross Section



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84-Po-205

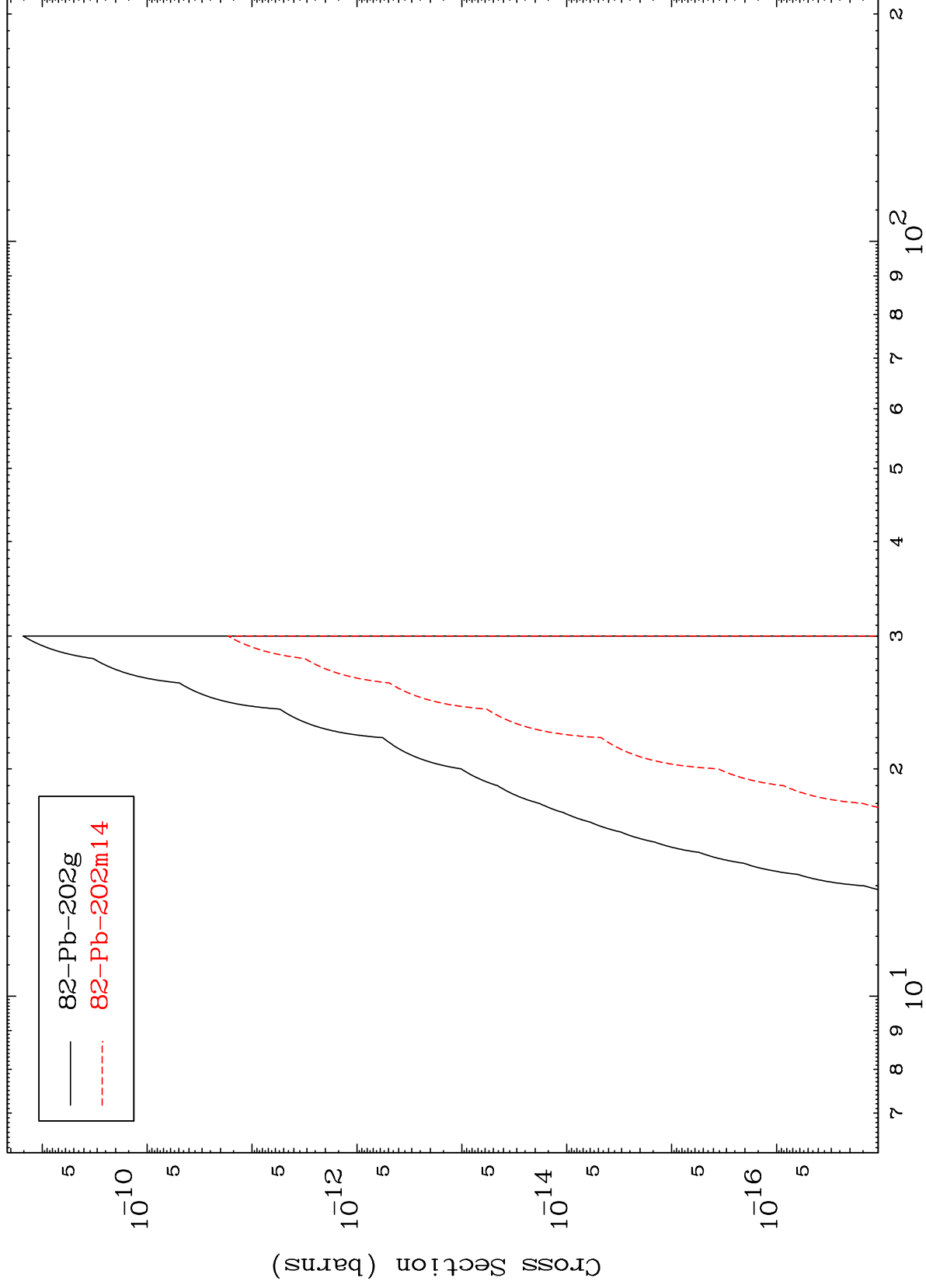
Radionuclide Production Cross Section
(n,d)

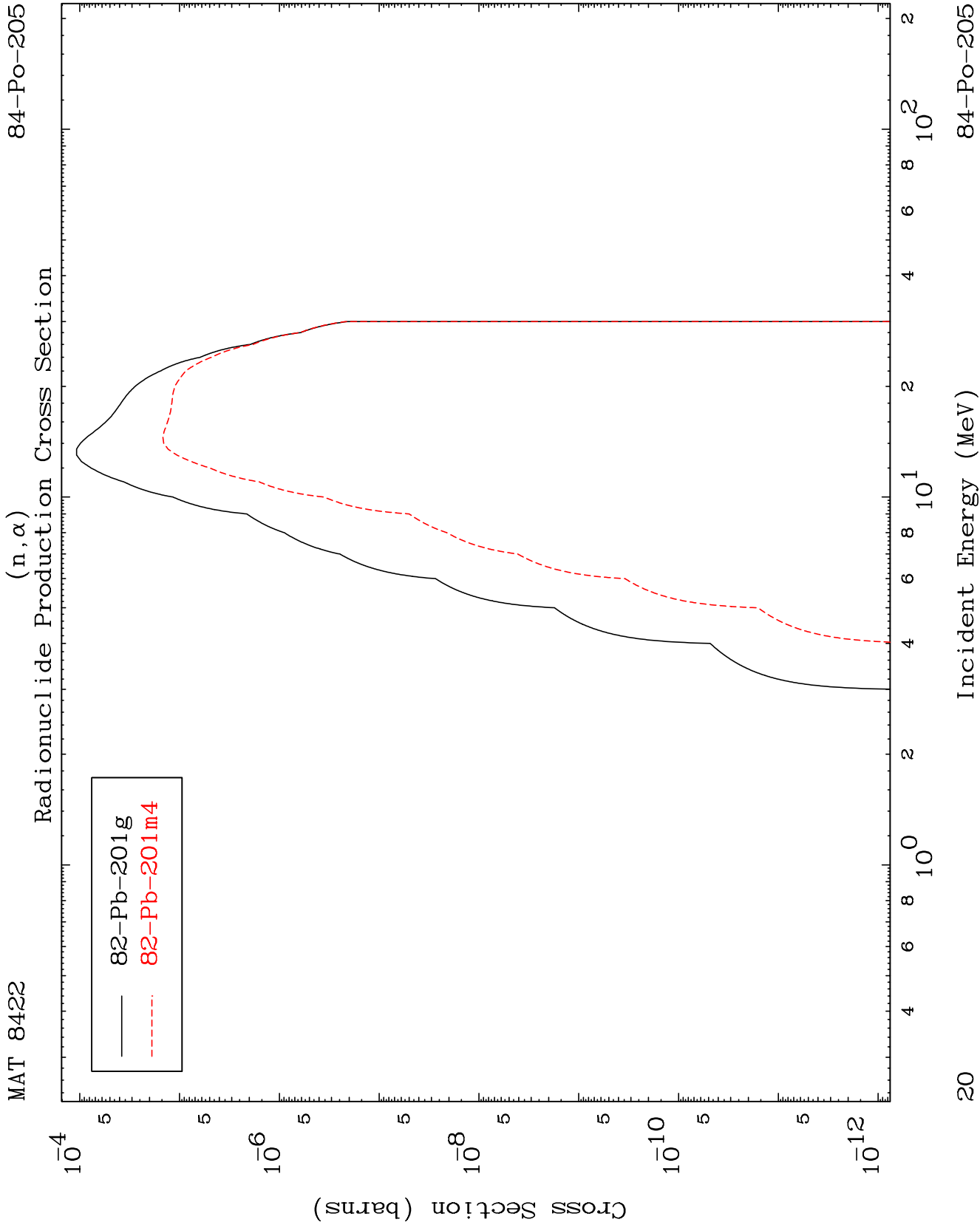


84-Po-205

Incident Energy (MeV)

Radionuclide Production Cross Section (n,He-3)

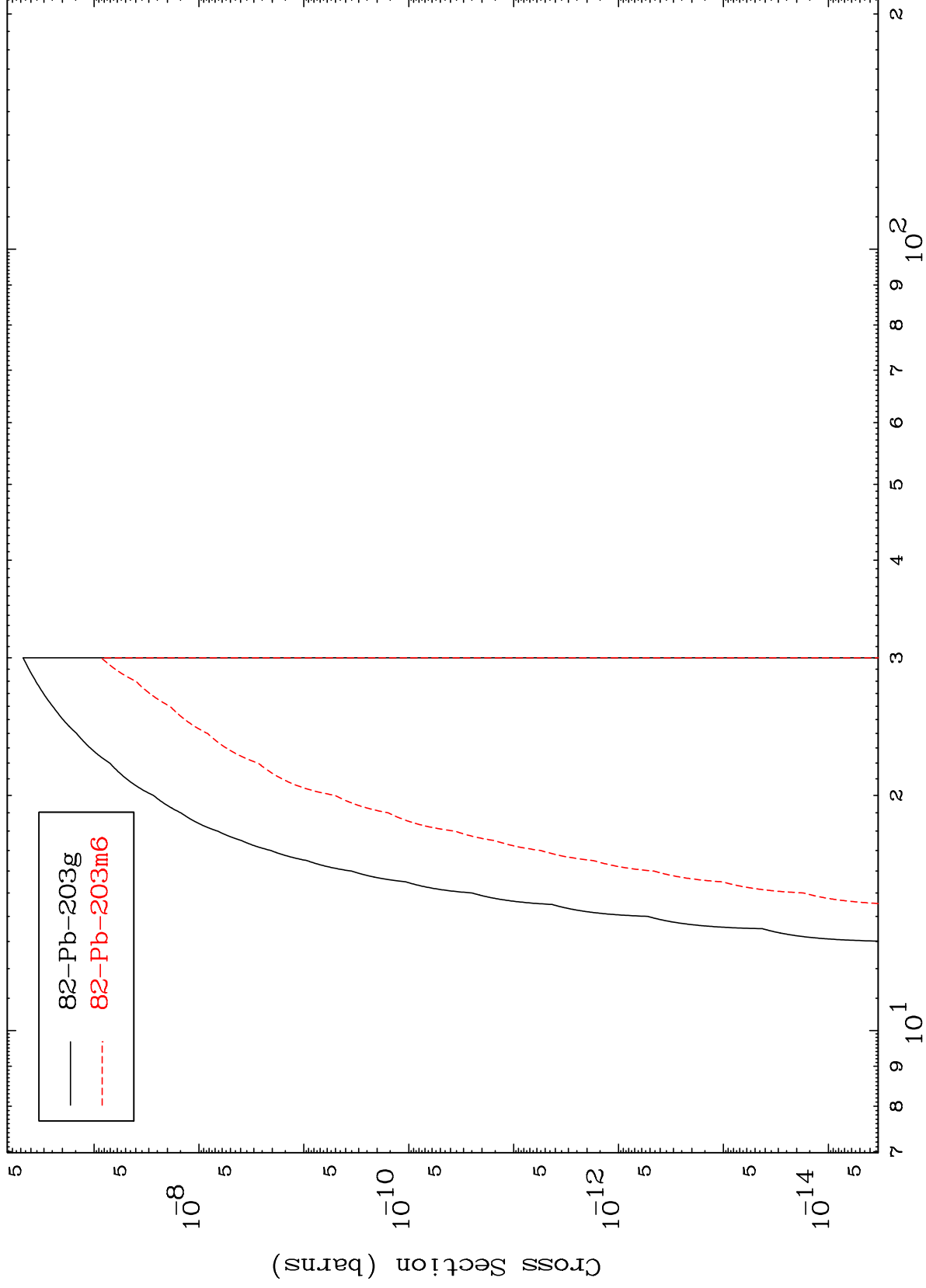




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84-Po-205

(n,2p)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

84-Po-205

