

Program EVALPLOT
(Version 2021-1)

by

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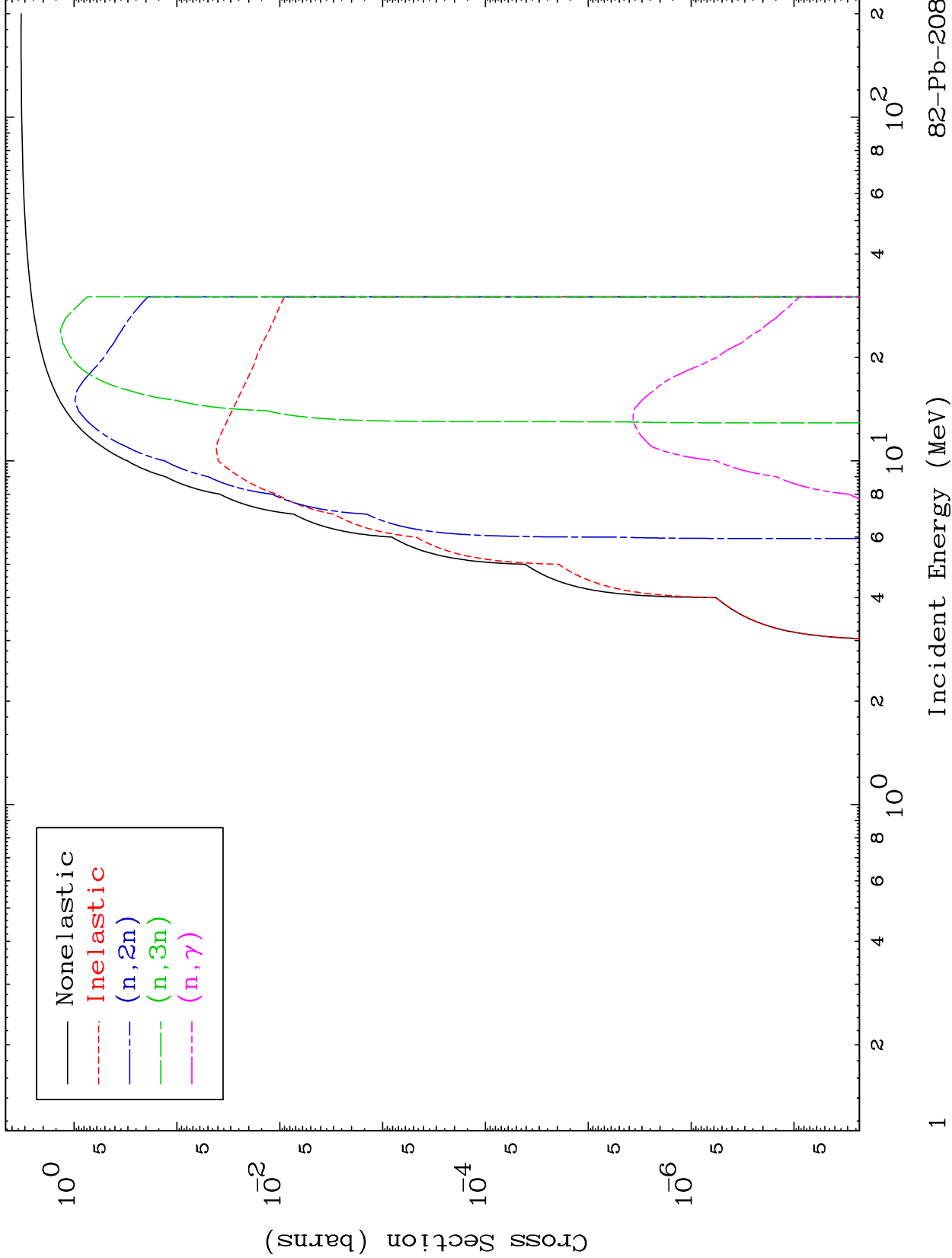
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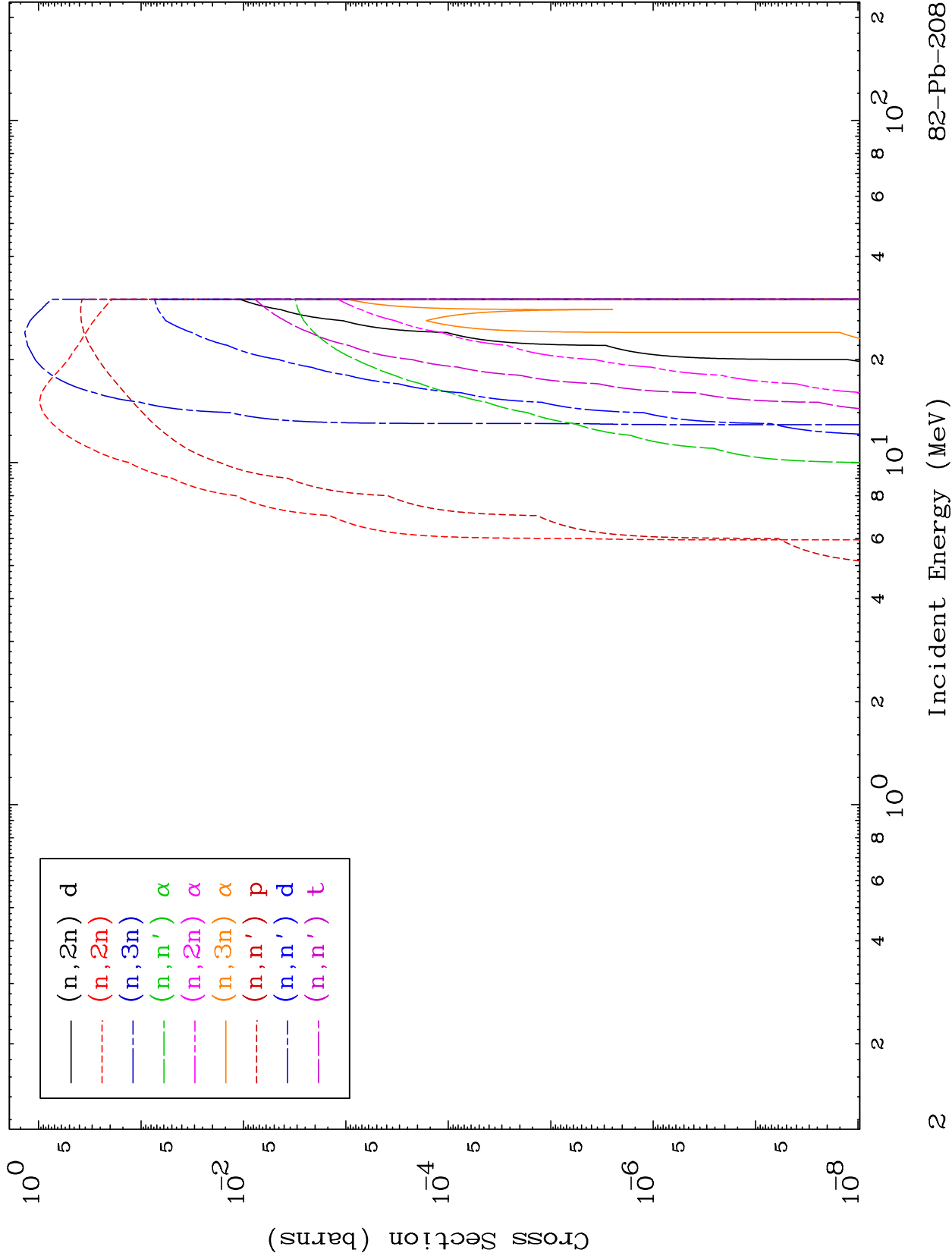
Press Mouse Button to Start

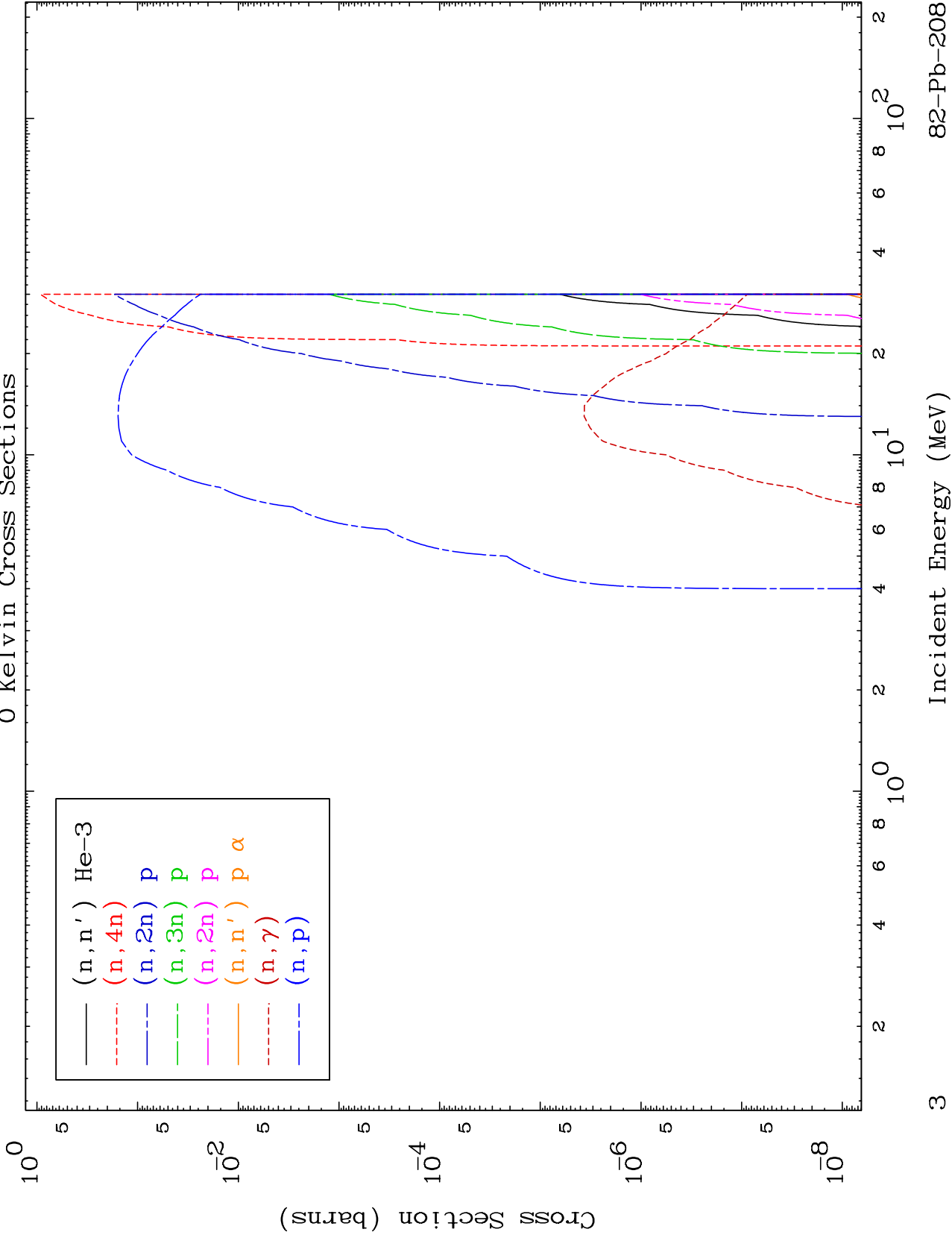
MAT 8237

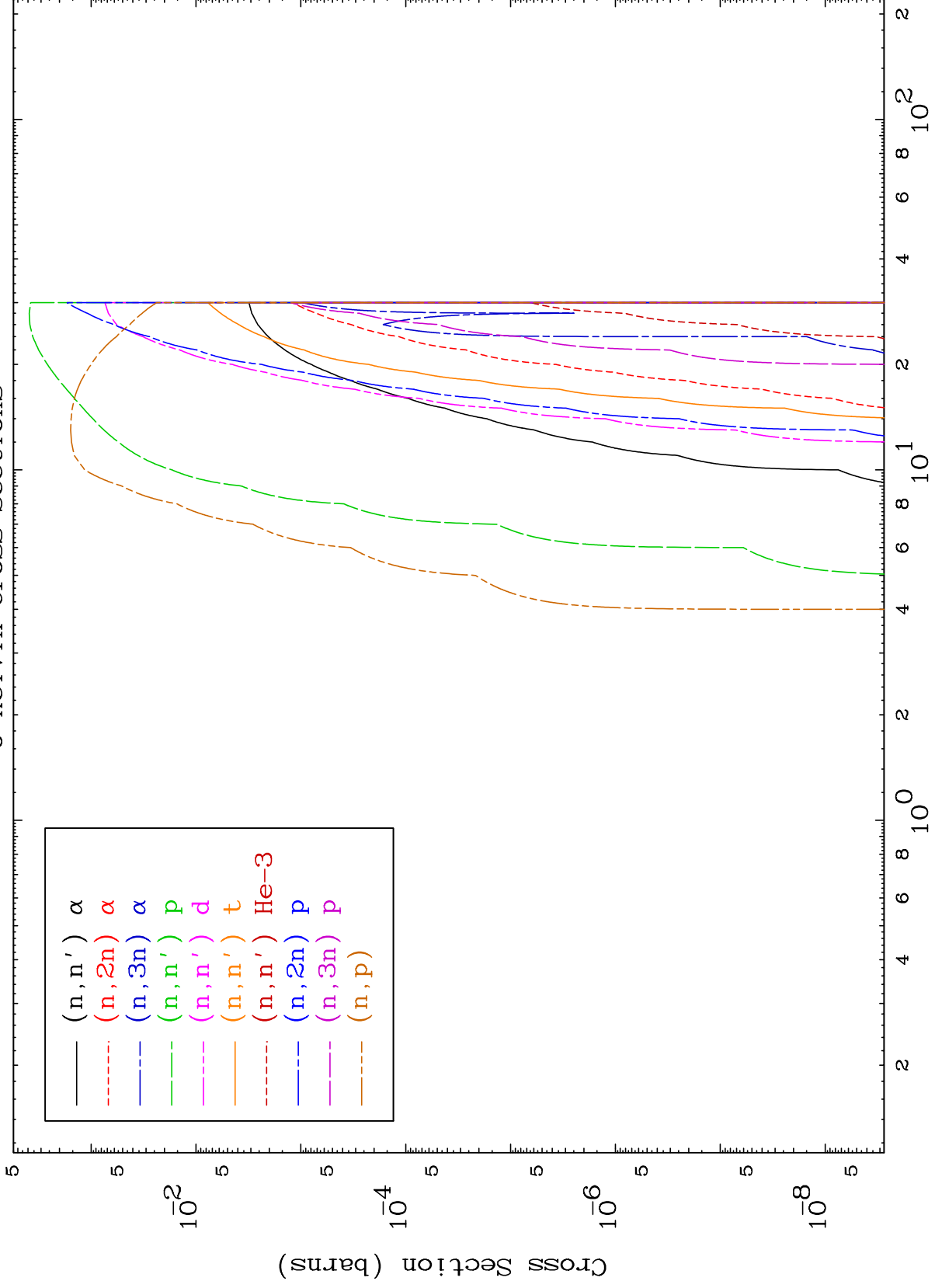
Deuteron Major
0 Kelvin Cross Sections

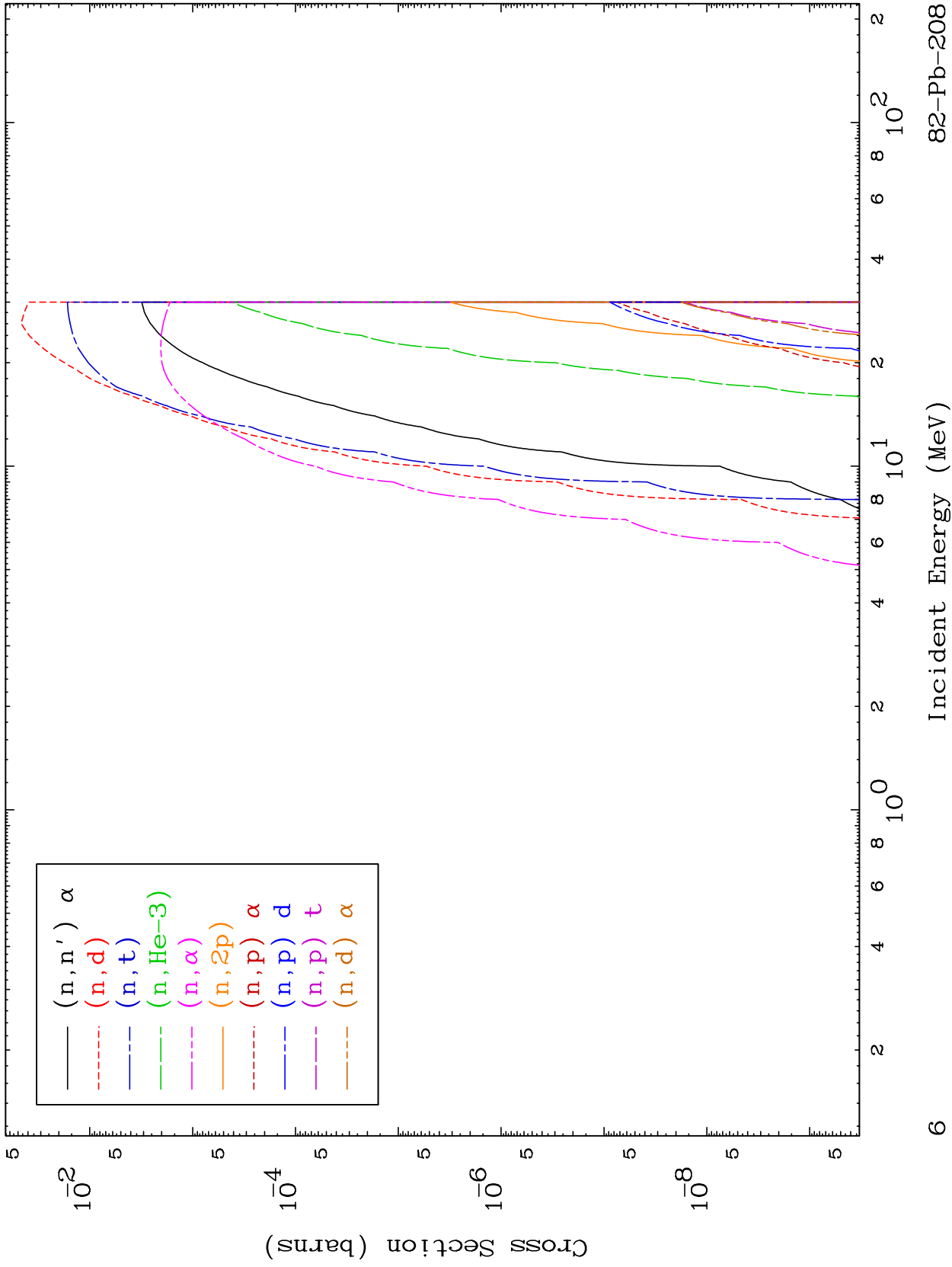
82-Pb-208









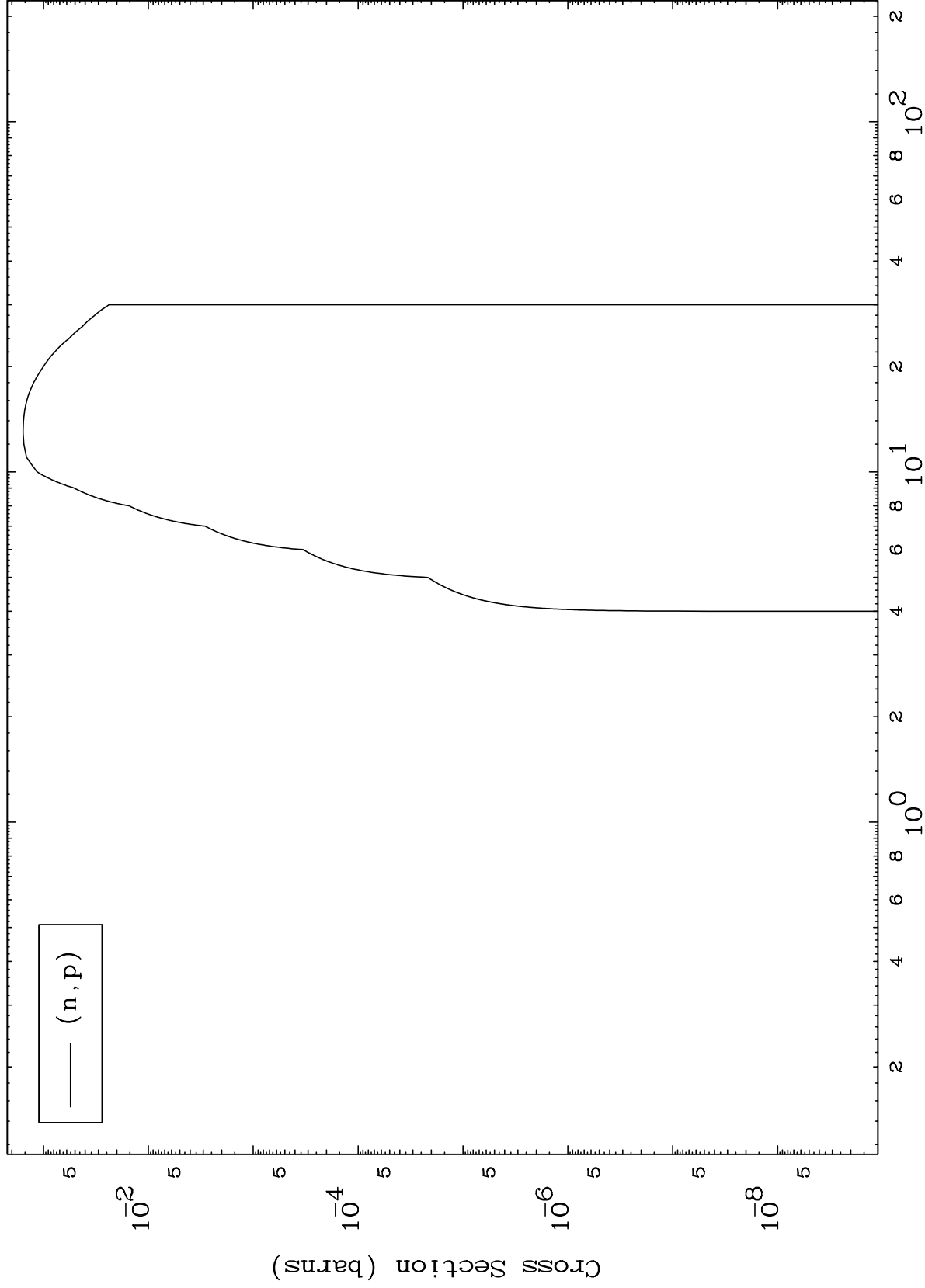


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(d,p) Levels

82-Pb-208

0 Kelvin Cross Sections



7

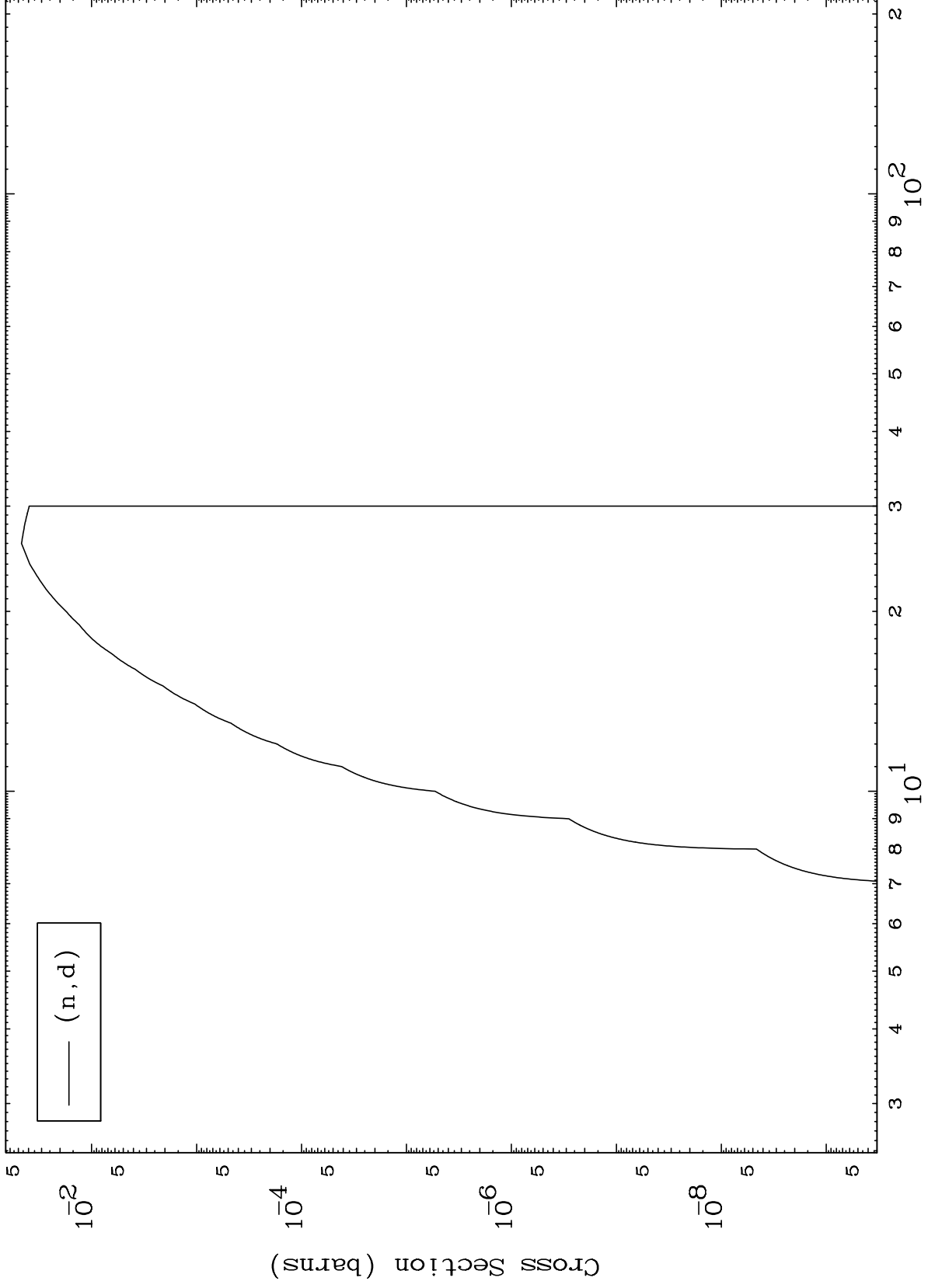
Incident Energy (MeV)

82-Pb-208

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(d,d) Levels
0 Kelvin Cross Sections

82-Pb-208



8

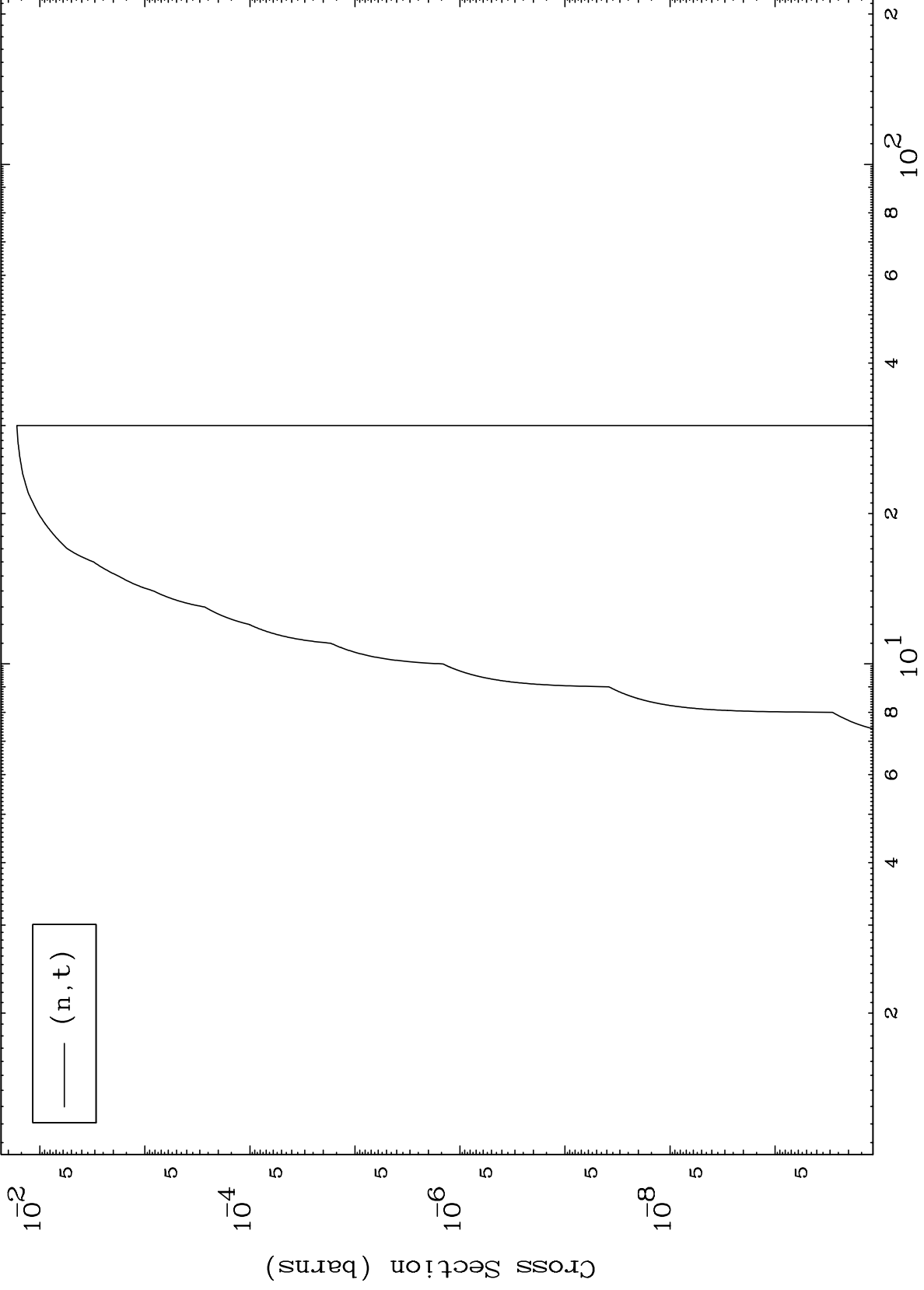
Incident Energy (MeV)

82-Pb-208

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(d,t) Levels
0 Kelvin Cross Sections

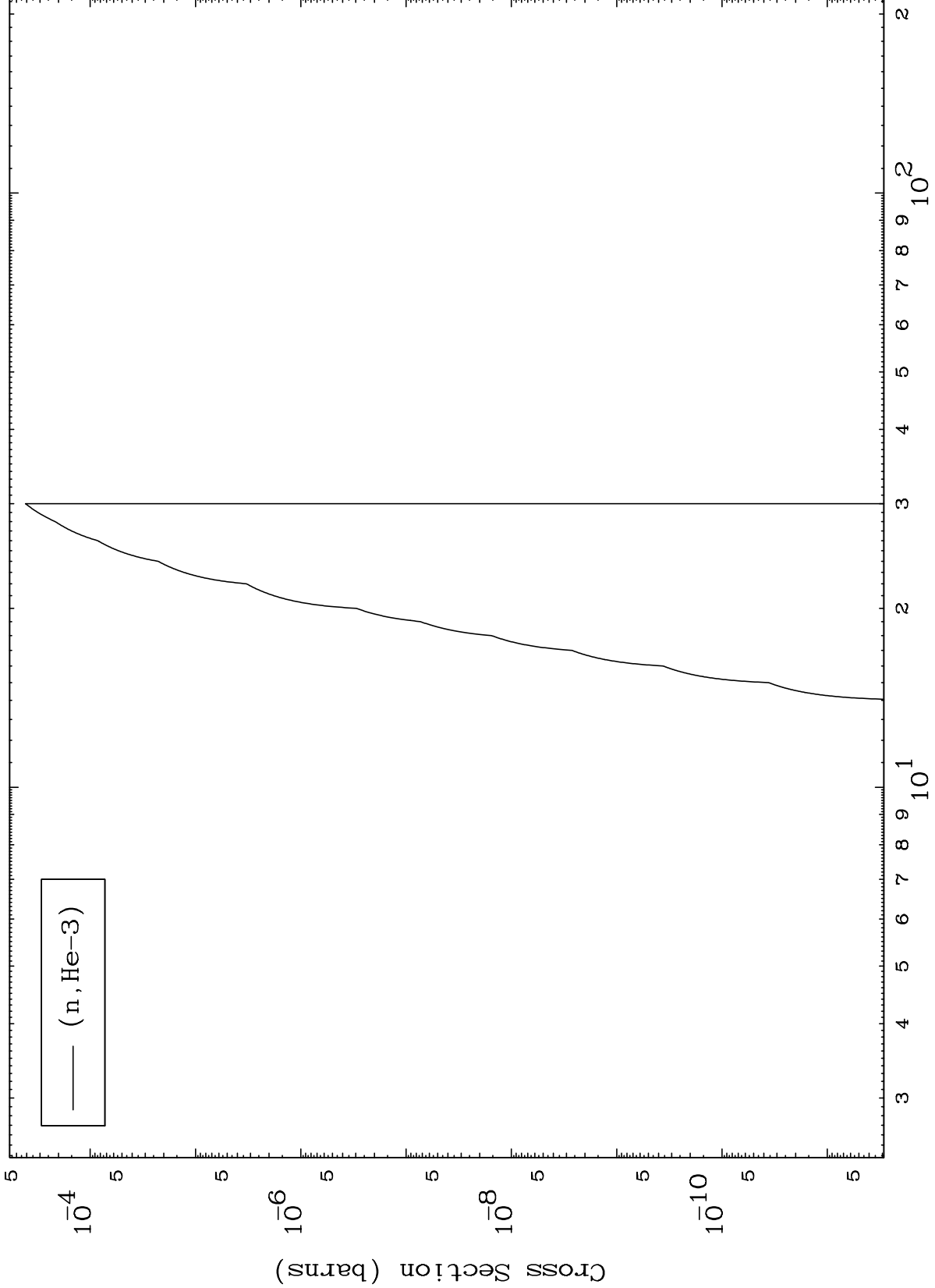
82-Pb-208



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(d,He3) Levels
0 Kelvin Cross Sections

82-Pb-208



10

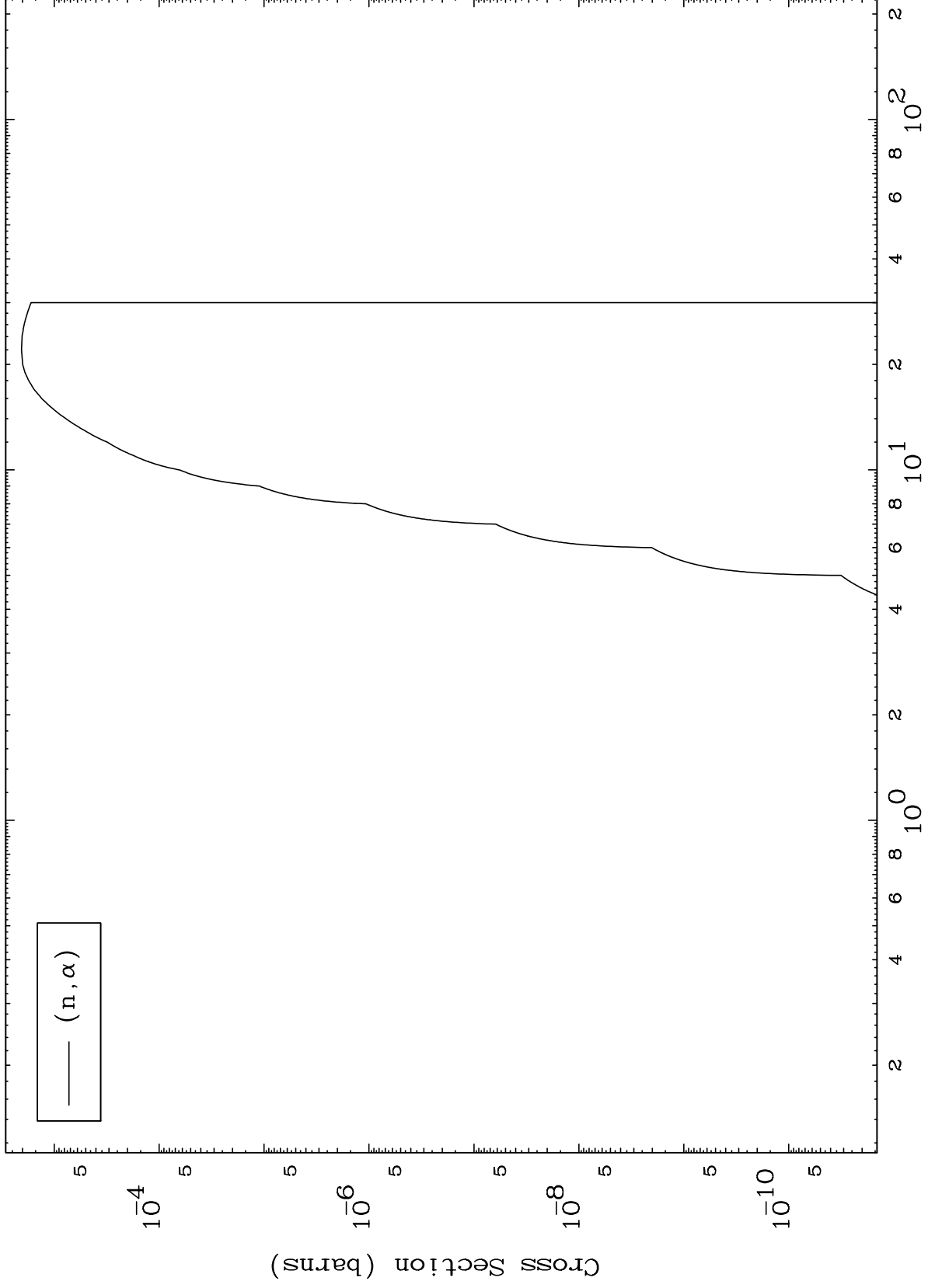
Incident Energy (MeV)

82-Pb-208

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(d, α) Levels
0 Kelvin Cross Sections

82-Pb-208



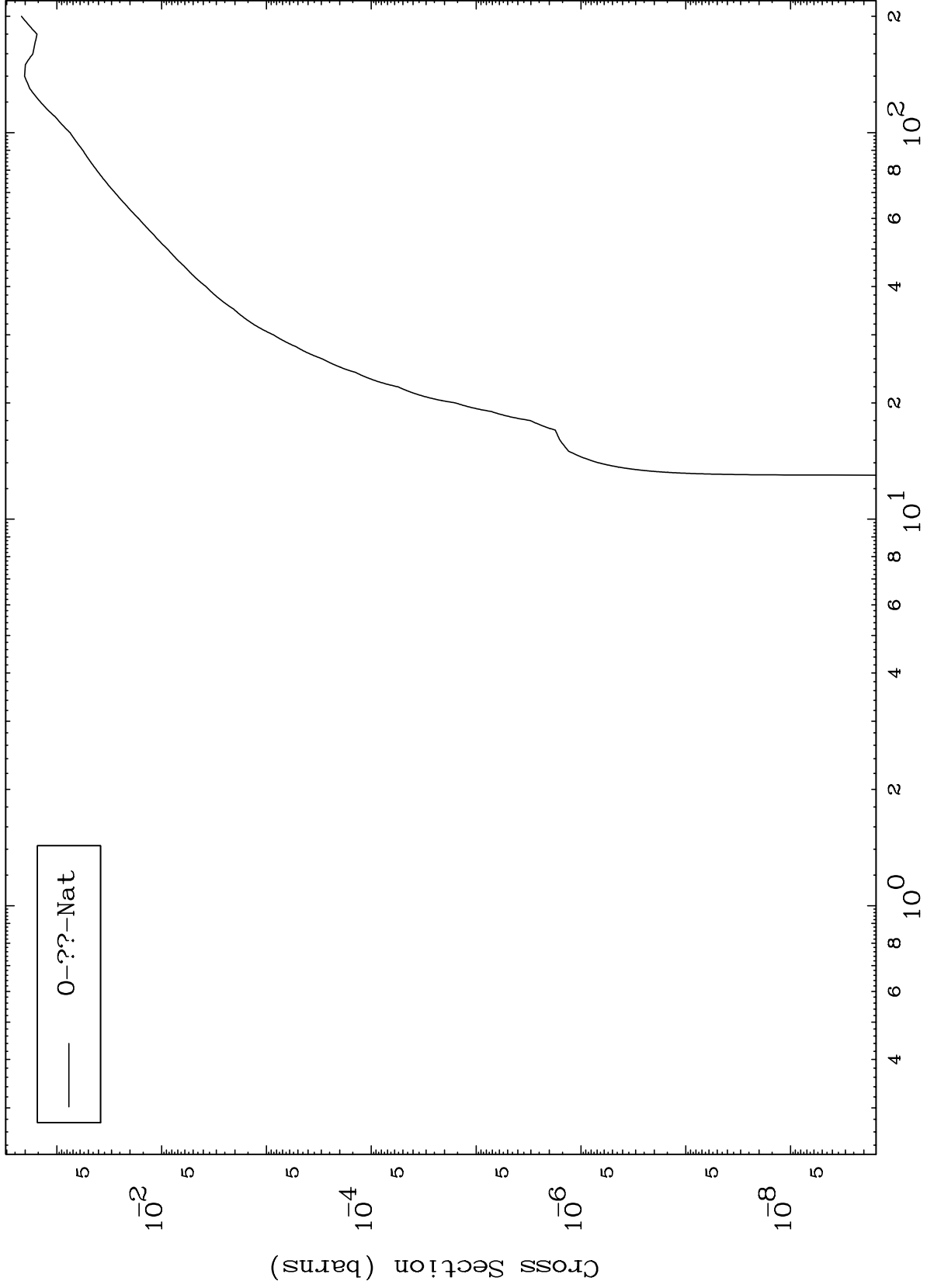
82-Pb-208

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Fission

82-Pb-208

Radionuclide Production Cross Section



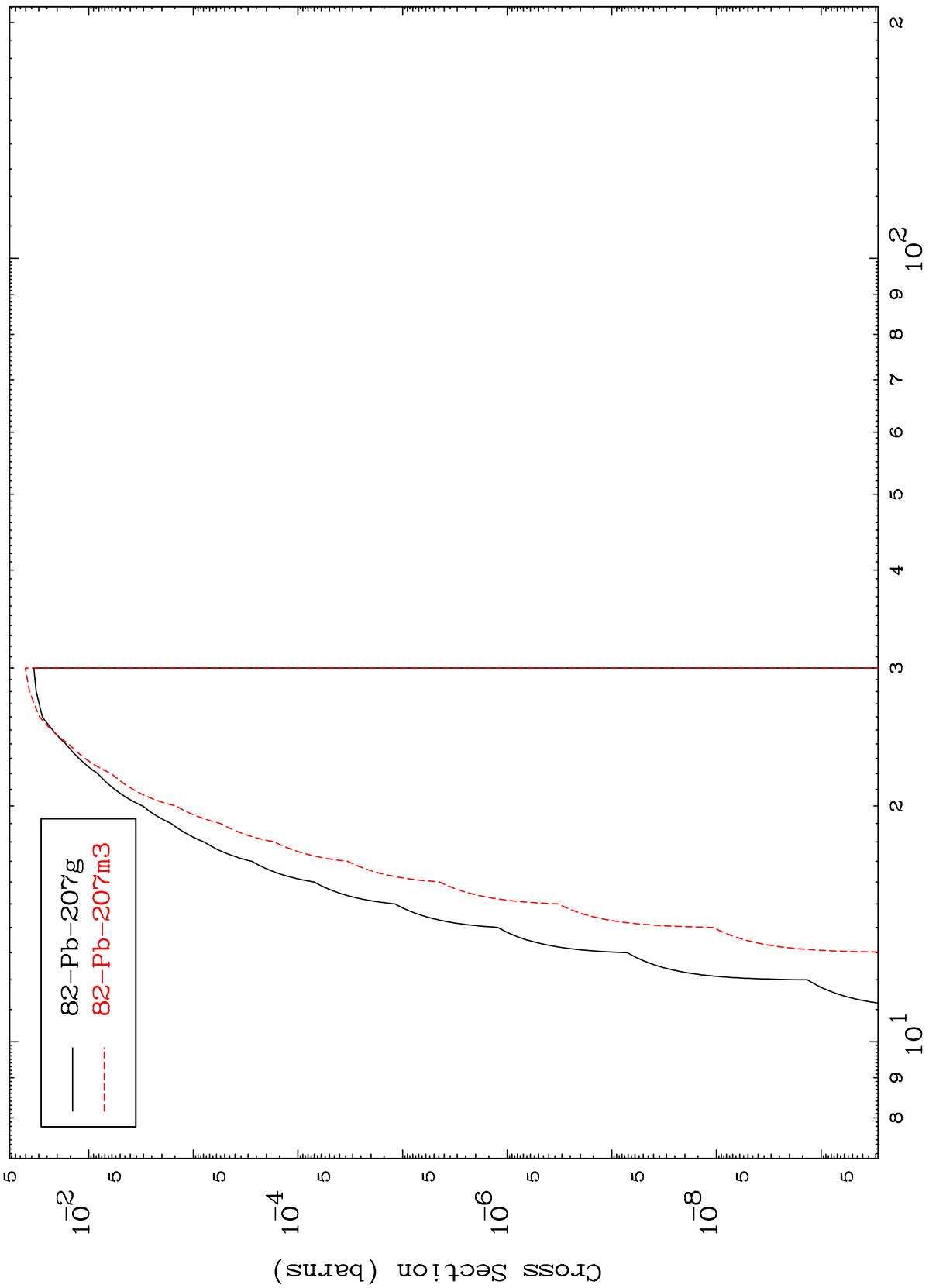
— 0-??-Nat

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(n,n') d

82-Pb-208

Radionuclide Production Cross Section



13

Incident Energy (MeV)

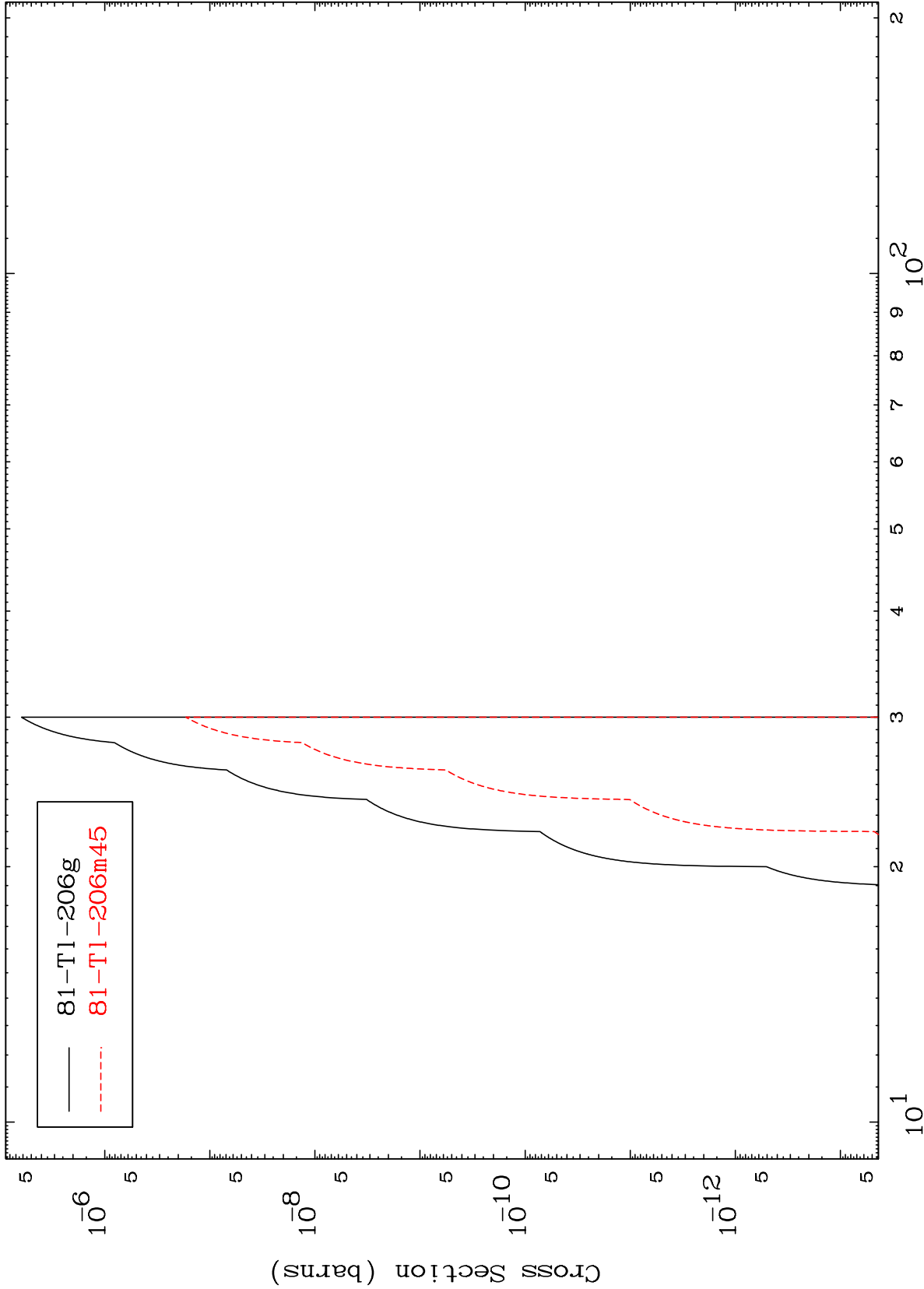
82-Pb-208

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(n,n') He-3

82-Pb-208

Radionuclide Production Cross Section



Incident Energy (MeV)

82-Pb-208

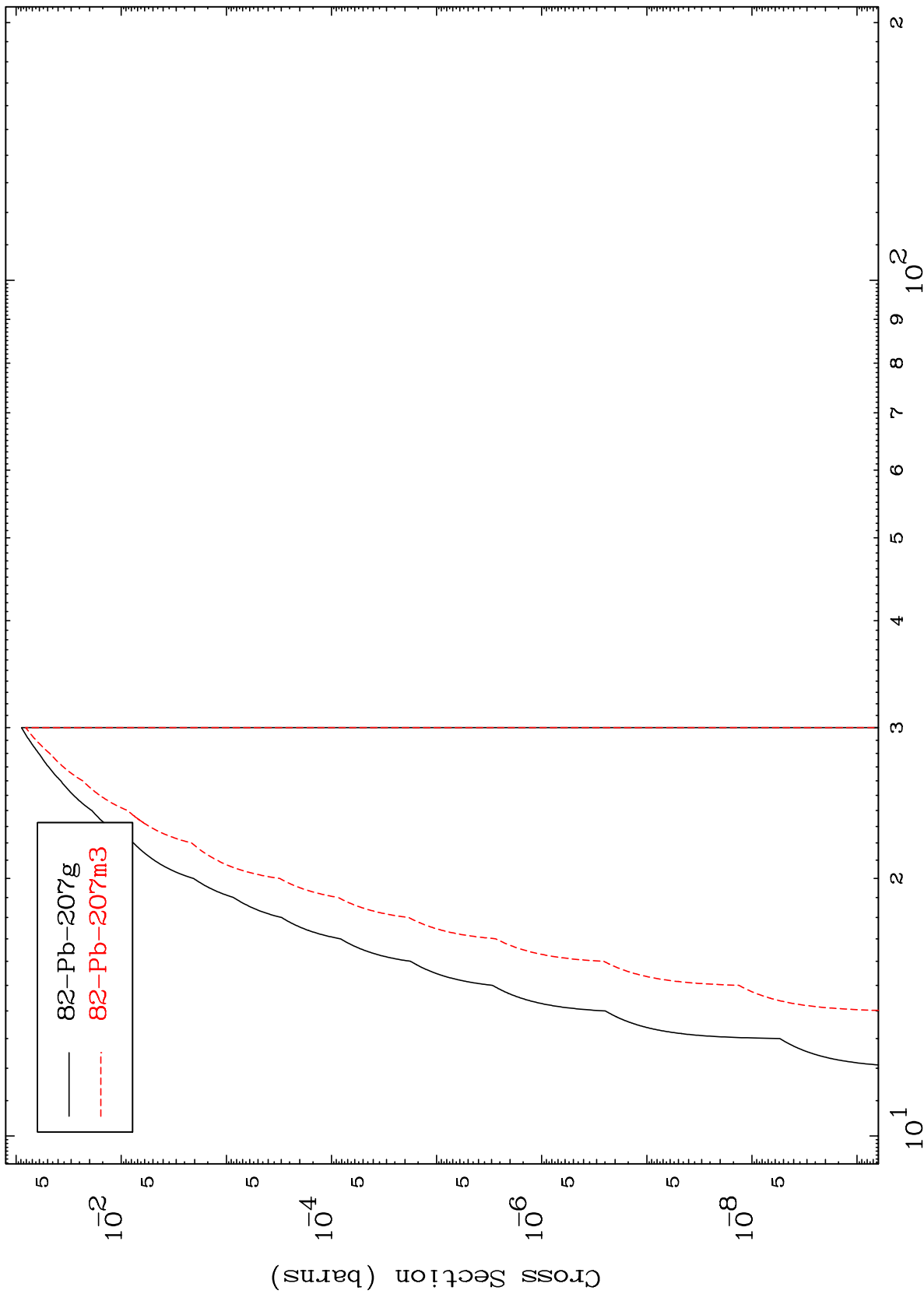
14

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(n,2n) p

82-Pb-208

Radionuclide Production Cross Section



82-Pb-207g
82-Pb-207m3

Incident Energy (MeV)

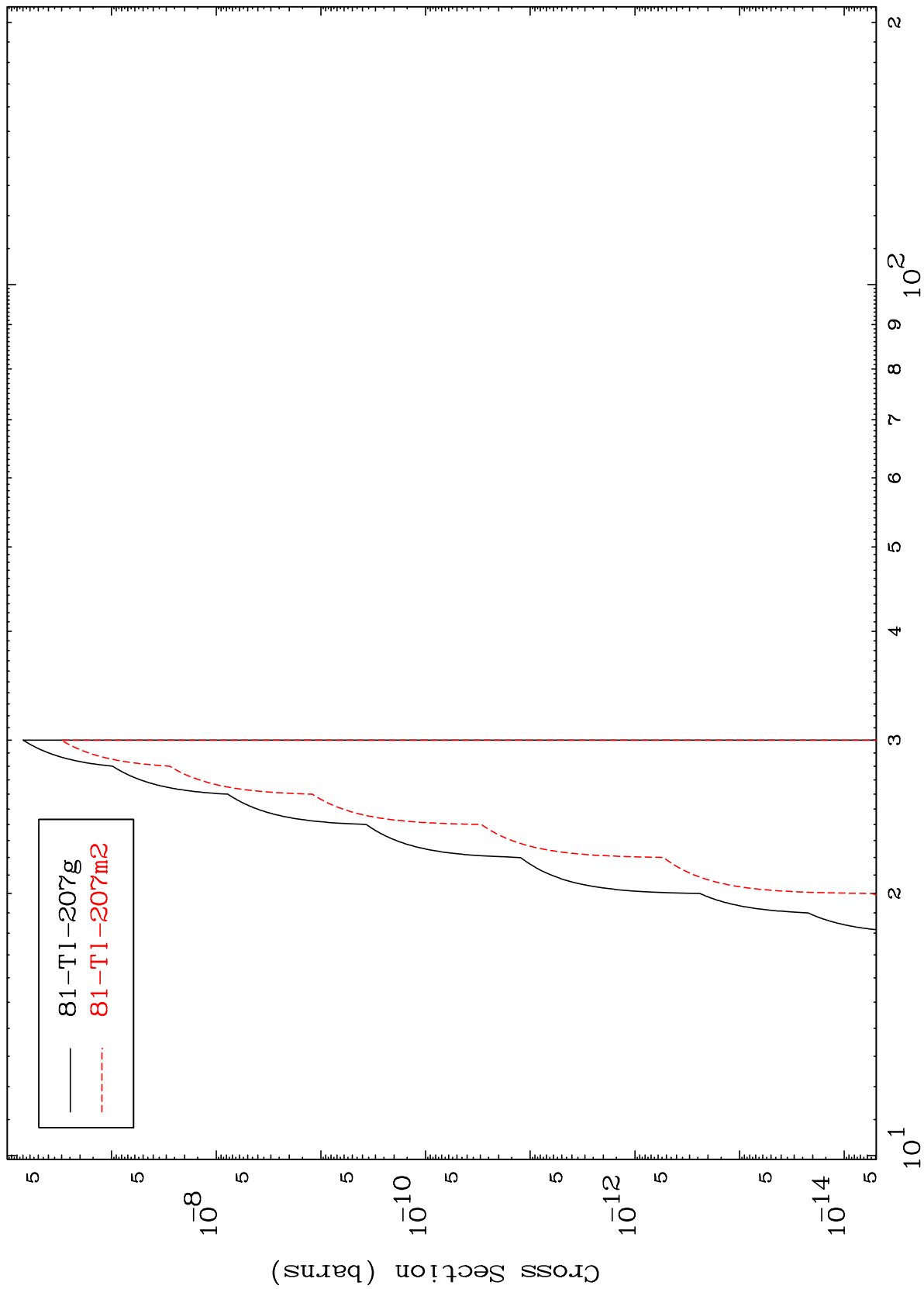
82-Pb-208

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(n,2n) p

82-Pb-208

Radionuclide Production Cross Section



Incident Energy (MeV)

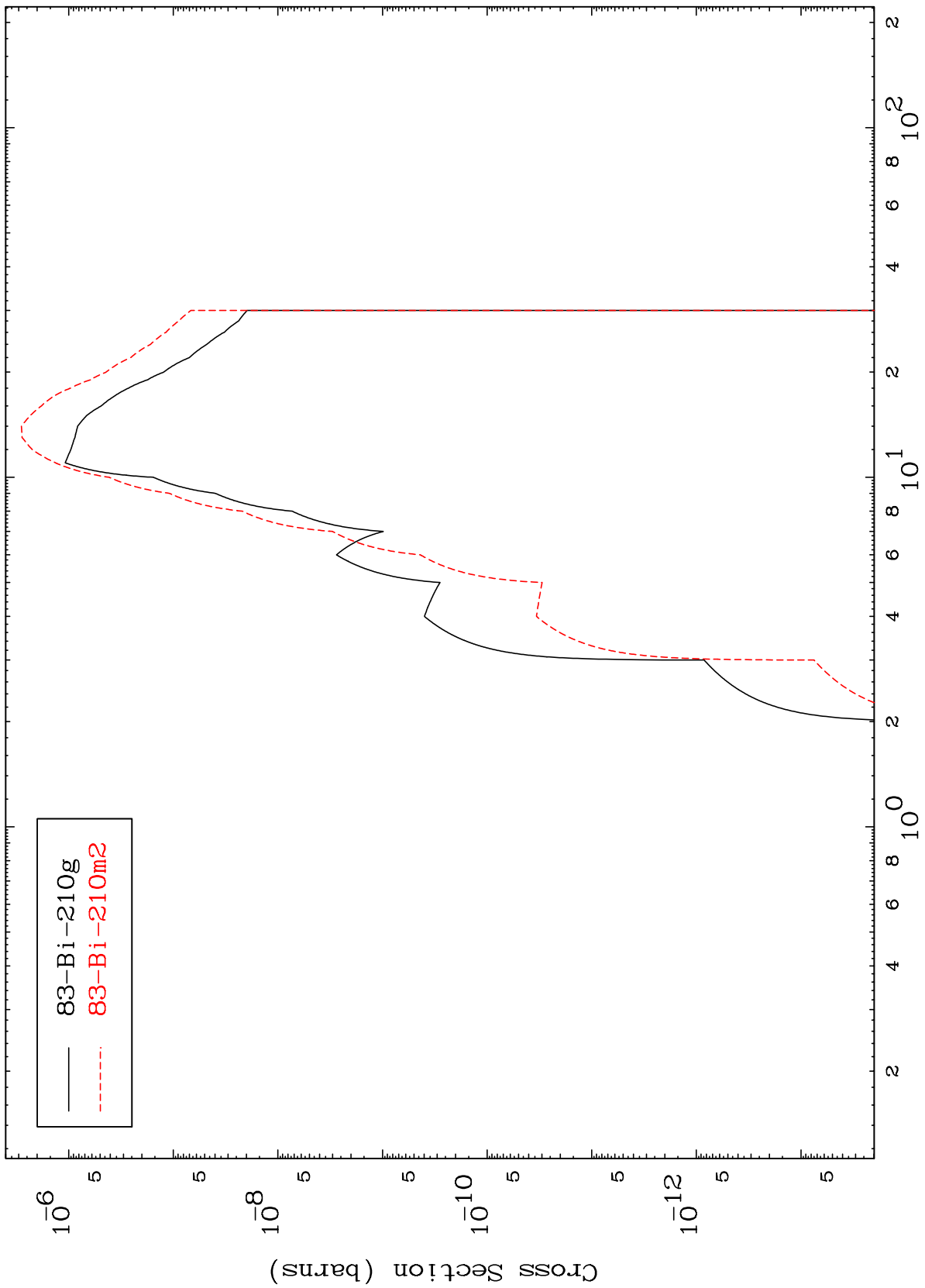
82-Pb-208

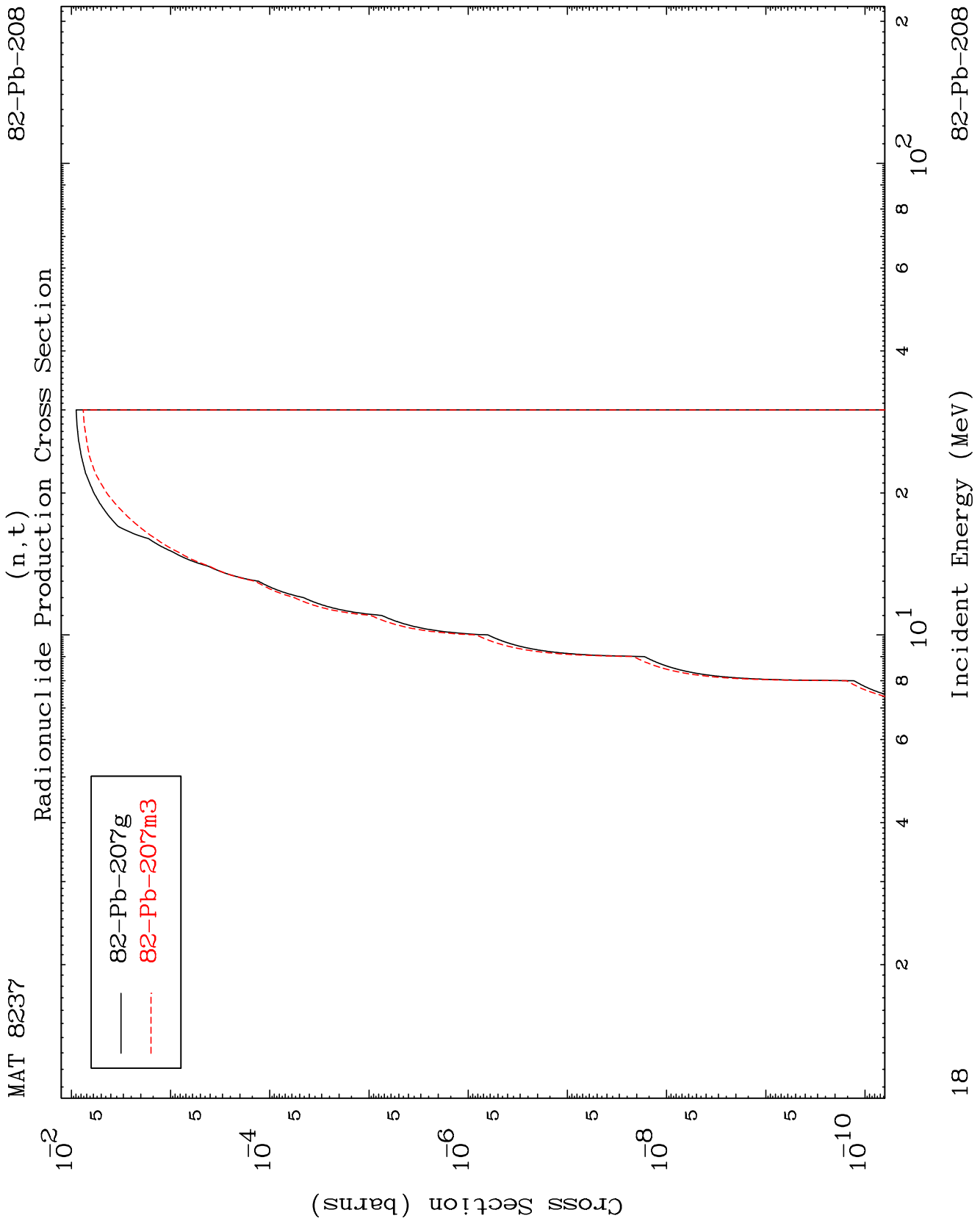
16

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82-Pb-208

(n, γ)
Radionuclide Production Cross Section



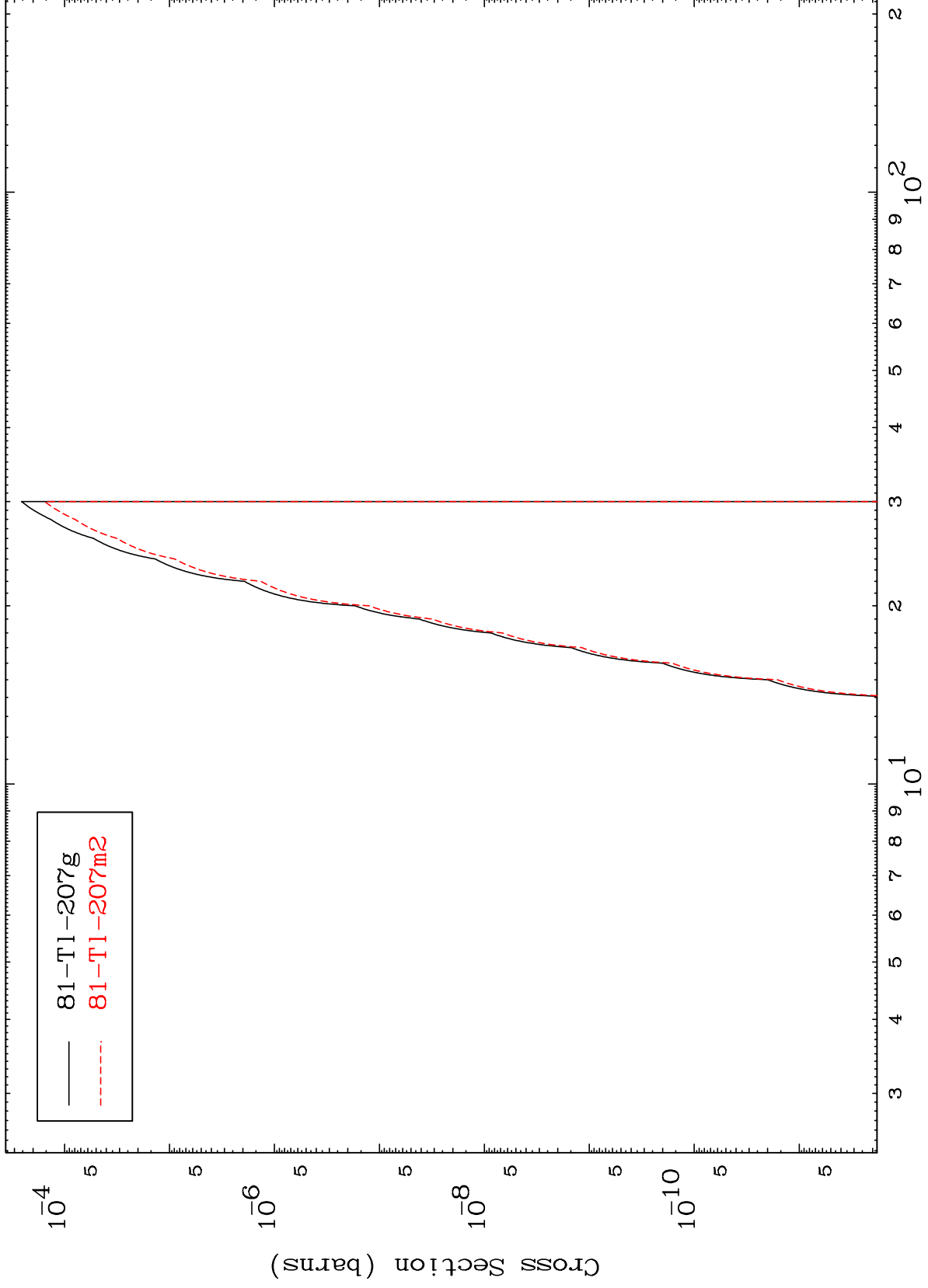


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(n,He-3)

82-Pb-208

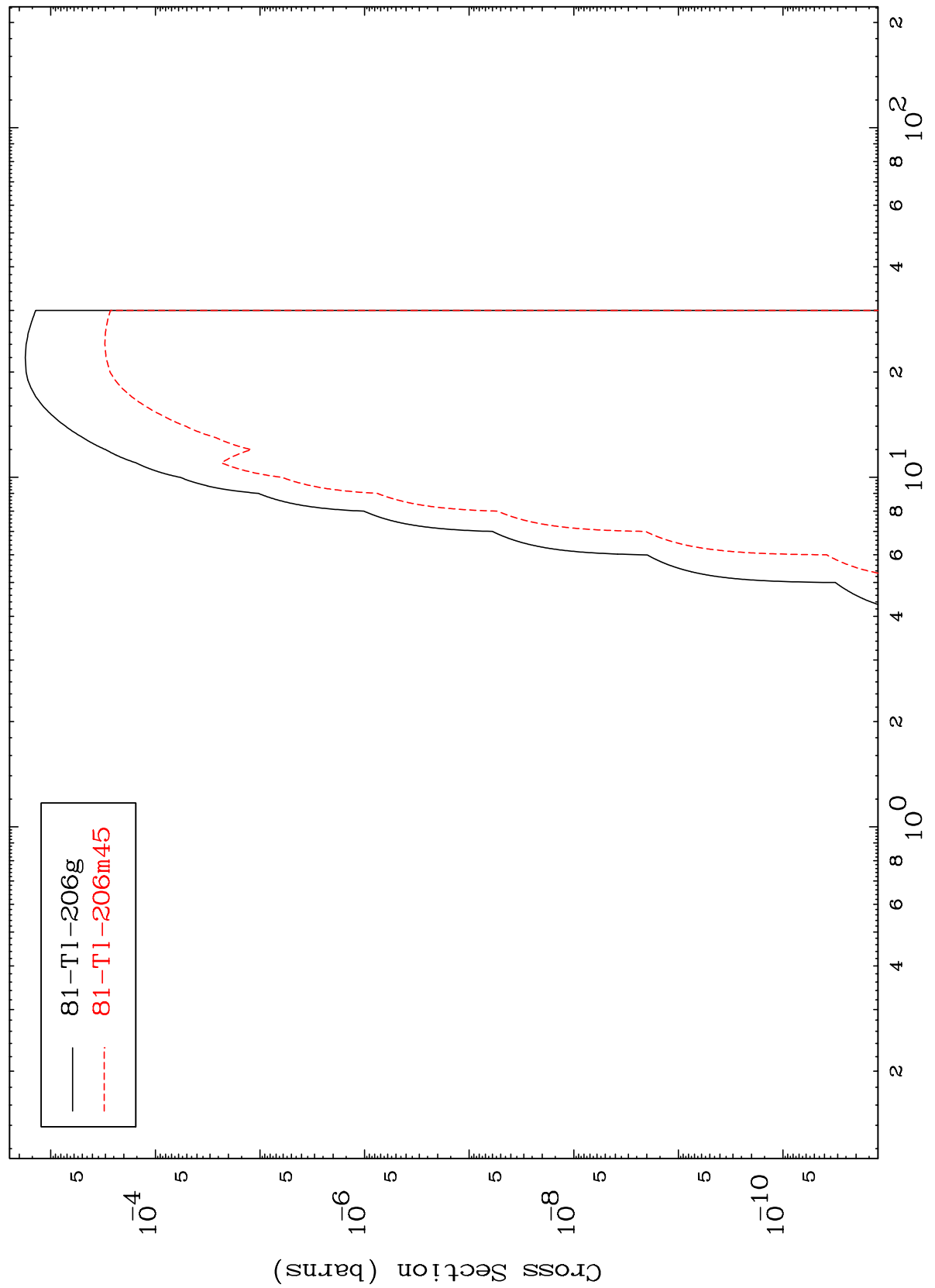
Radionuclide Production Cross Section



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82-Pb-208

Radionuclide Production Cross Section
(n, α)



20

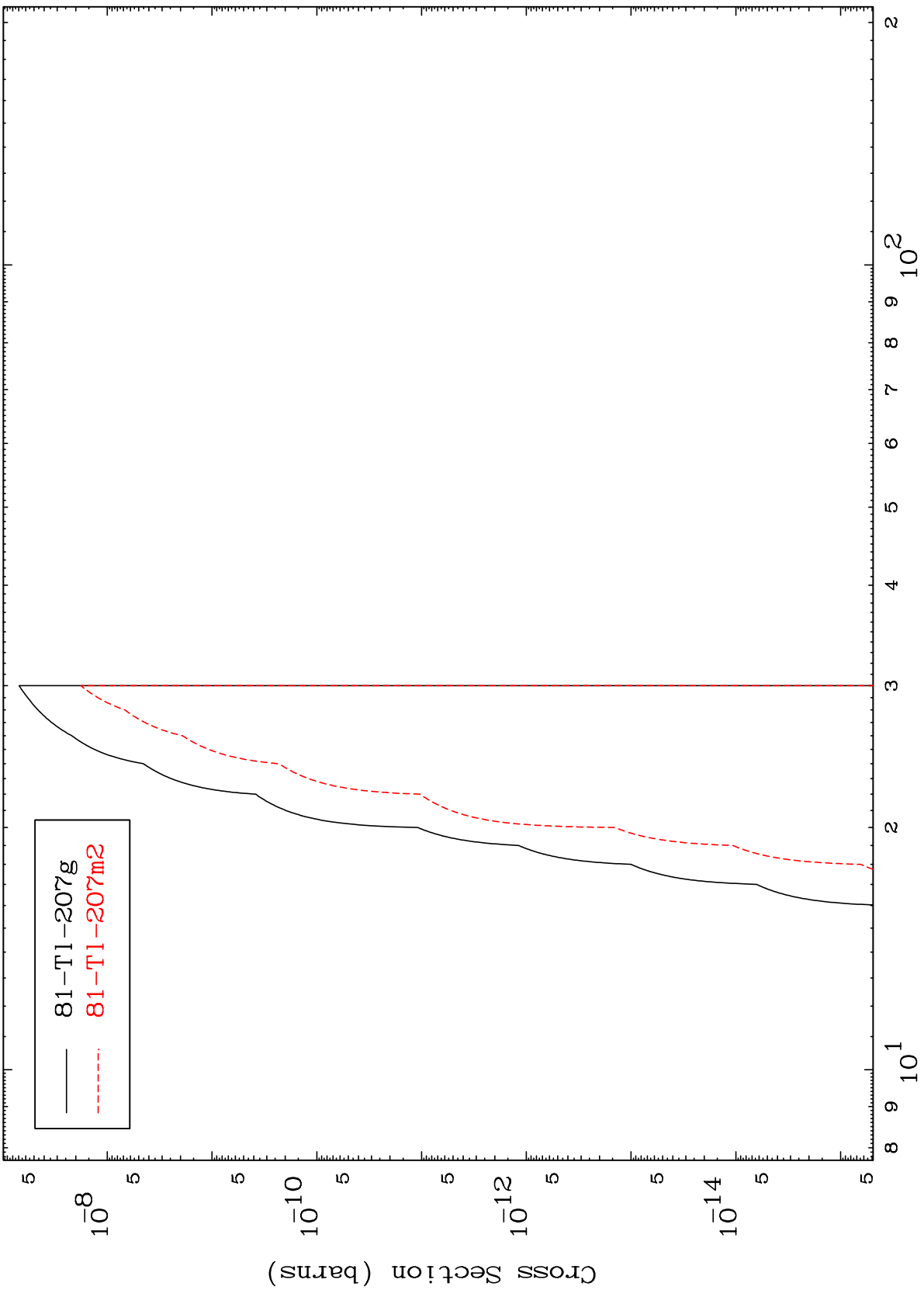
82-Pb-208

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(n,p) d

82-Pb-208

Radionuclide Production Cross Section



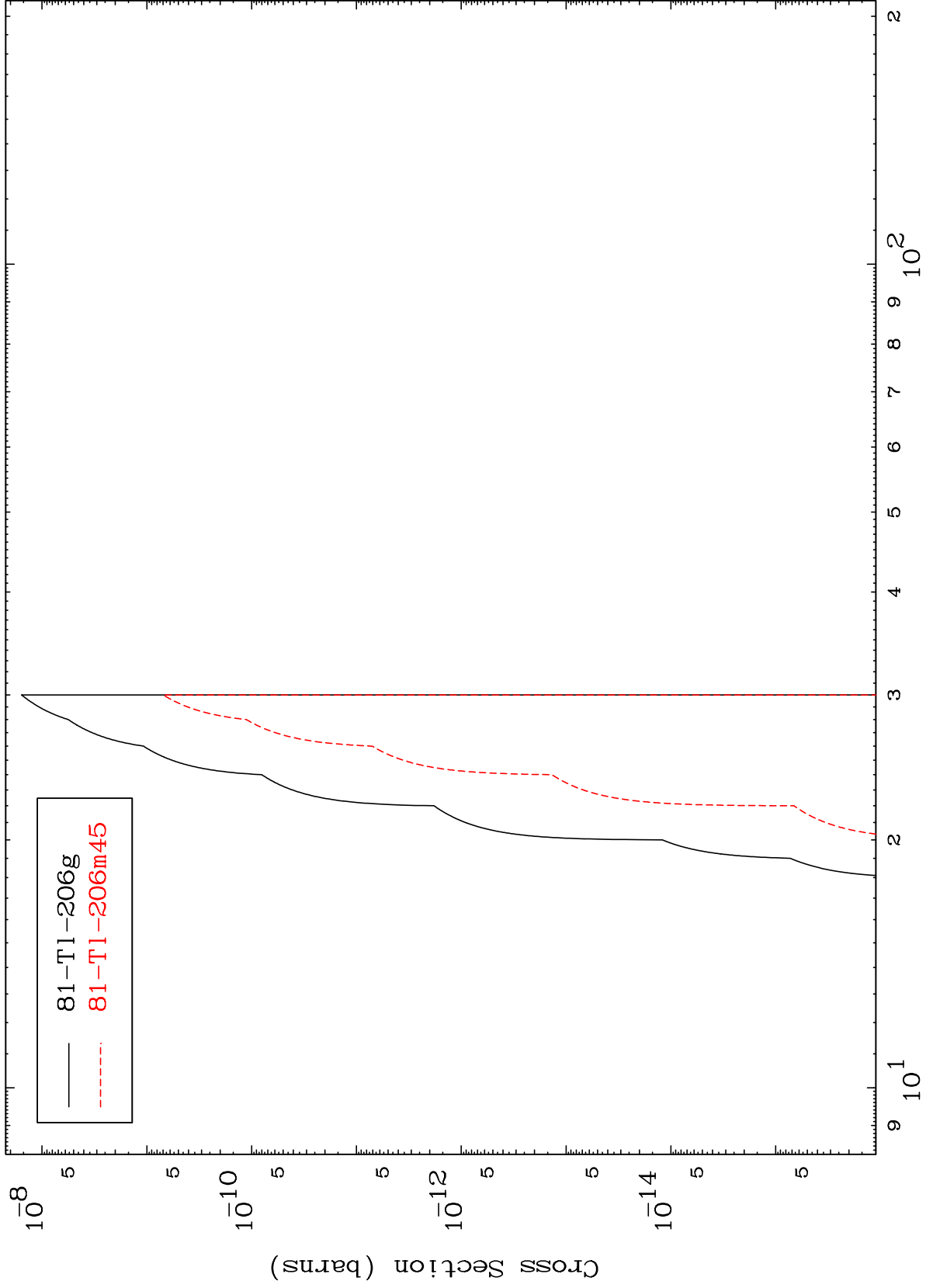
81-Tl-207g
81-Tl-207m2

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(n,p) t

82-Pb-208

Radionuclide Production Cross Section



81-Tl-206g
81-Tl-206m45