

Program EVALPLOT
(Version 2018-1)

by

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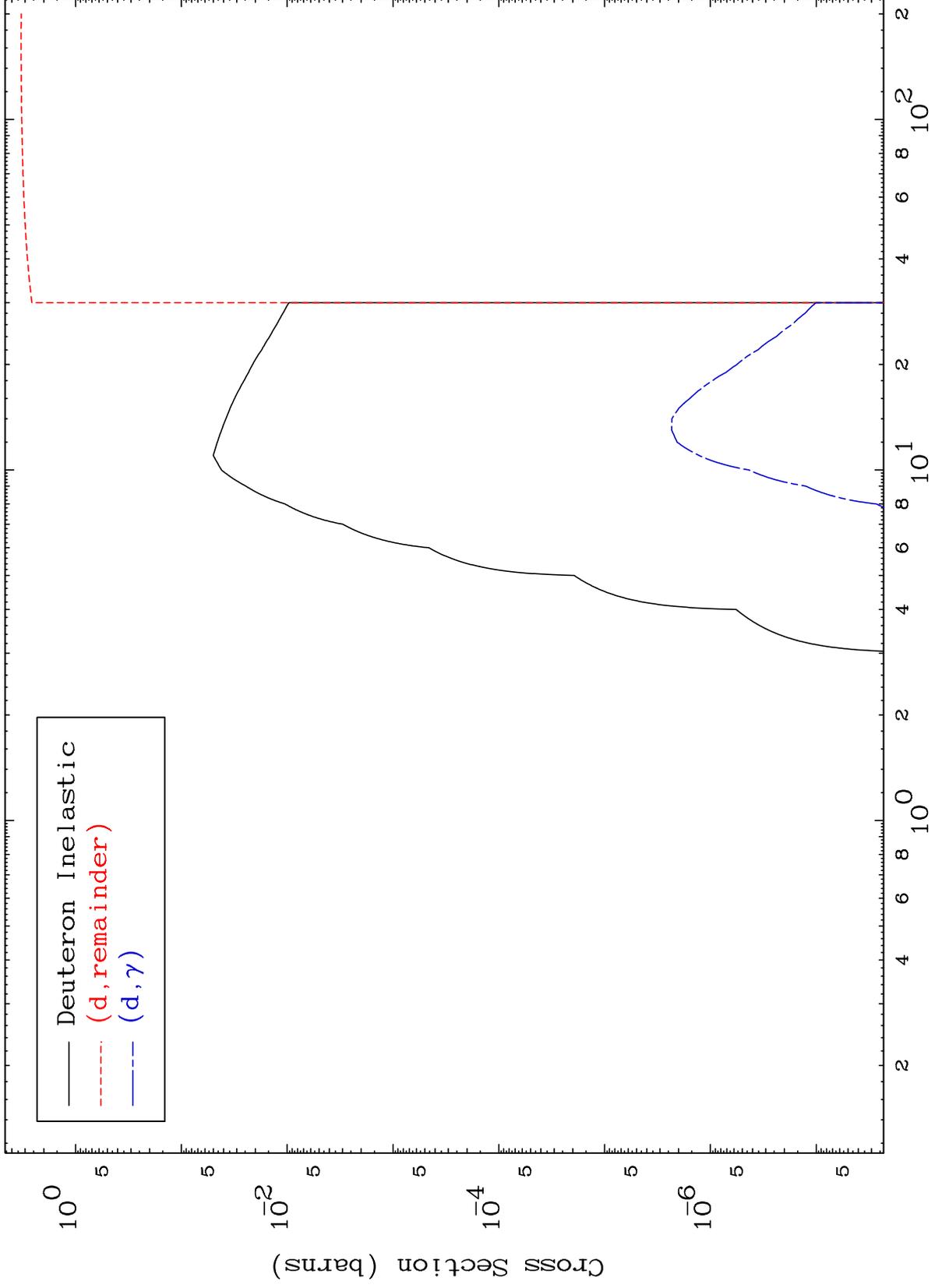
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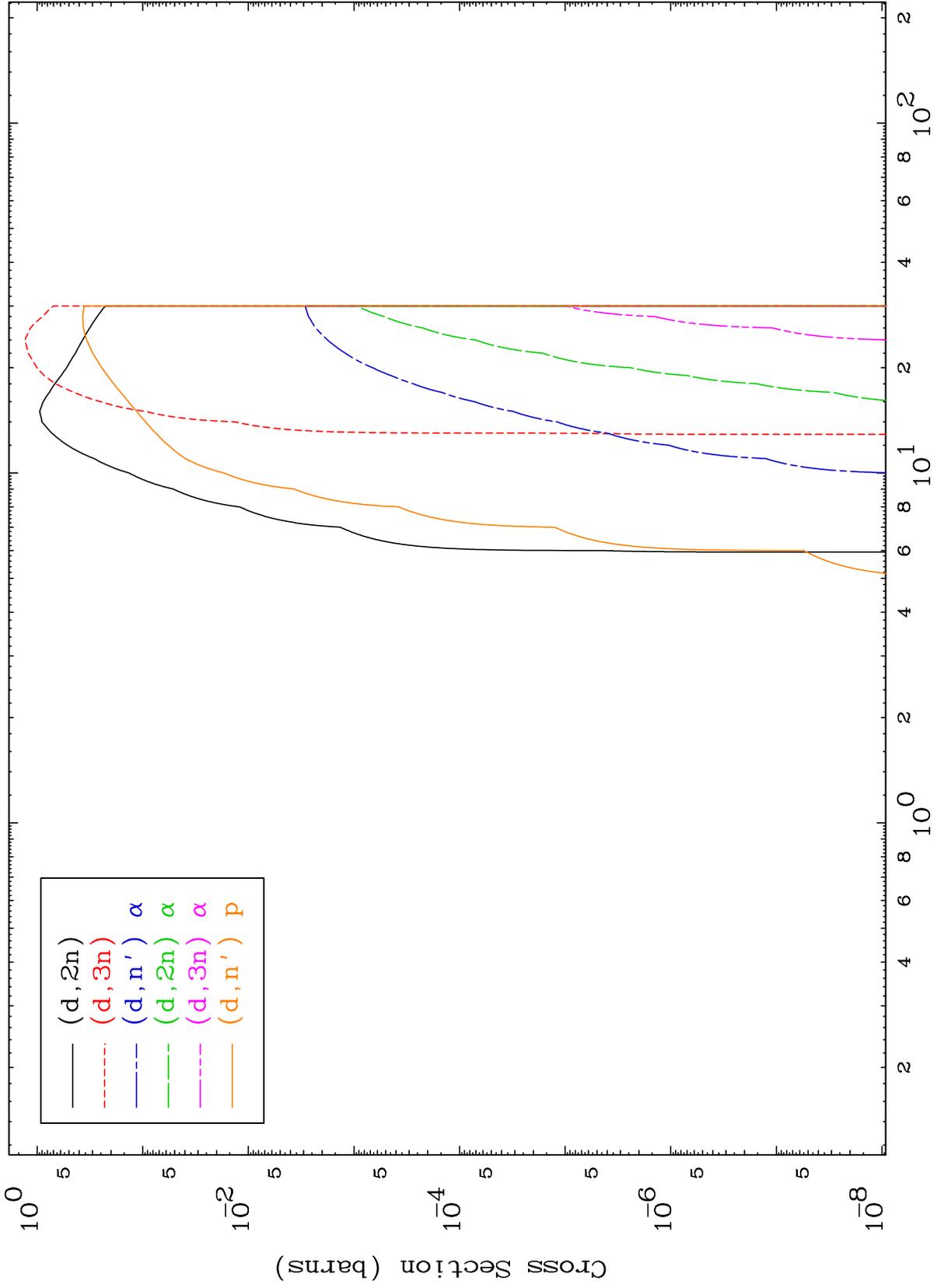
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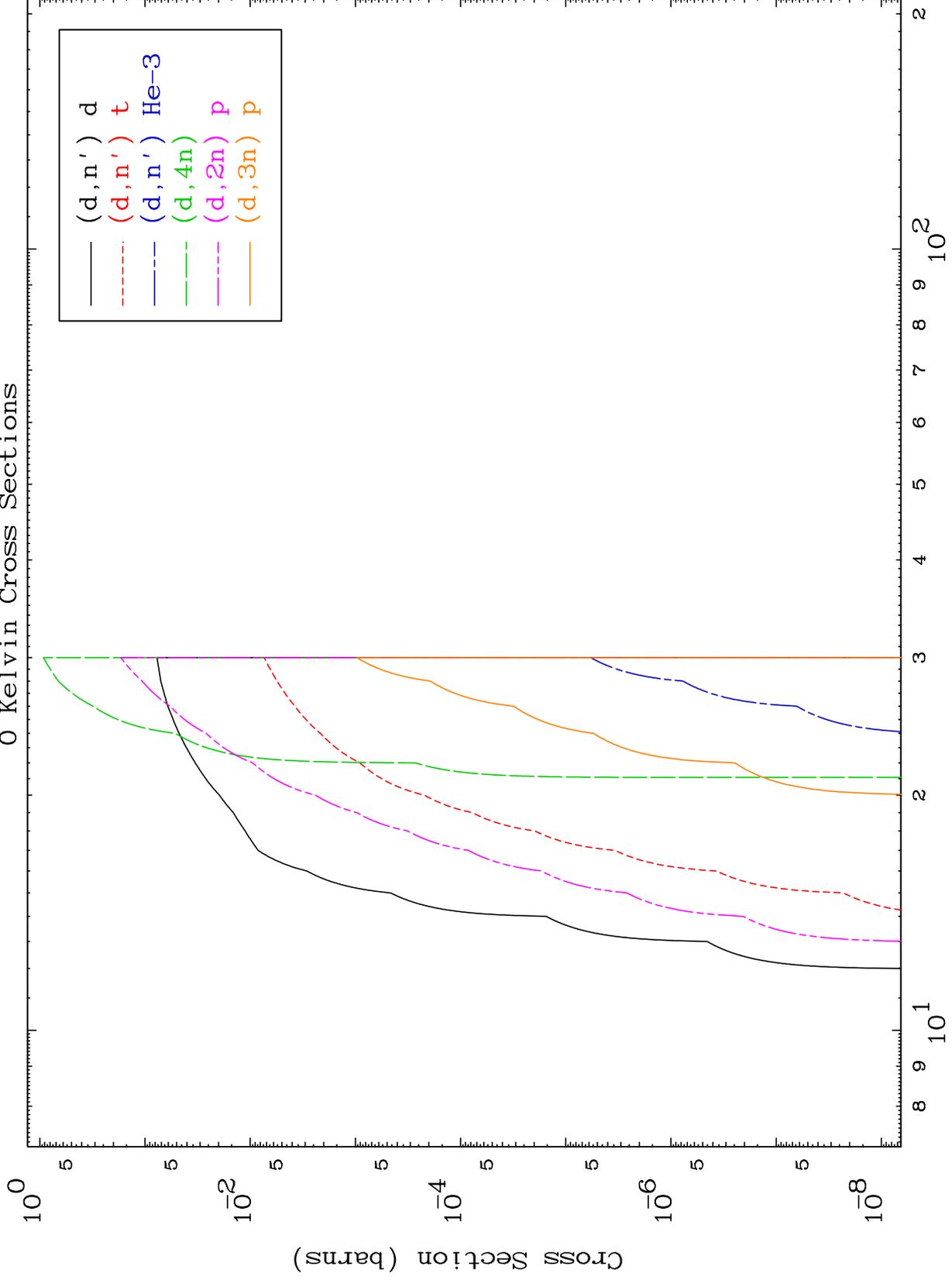
MAT 8237

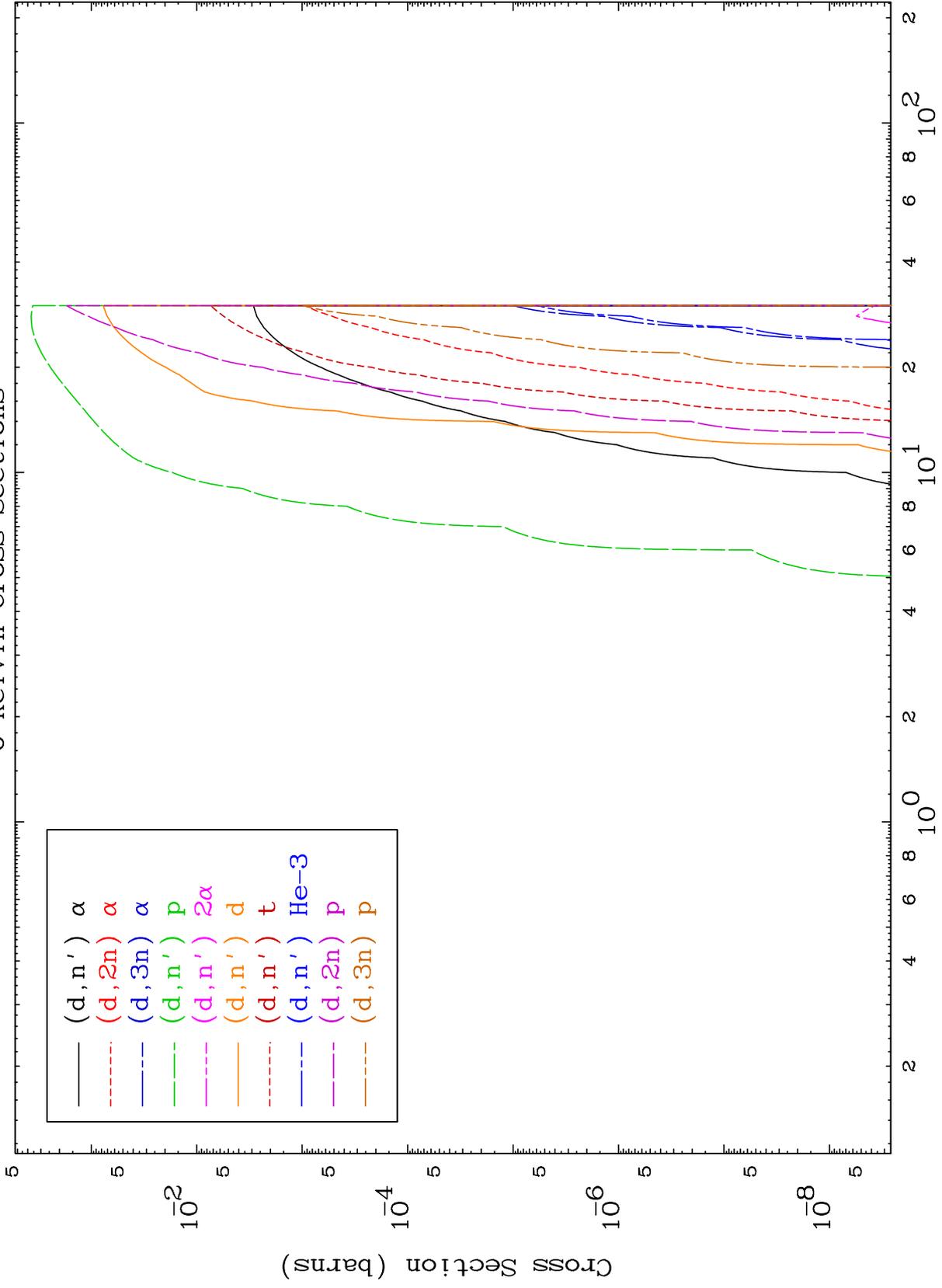
Deuteron Major
0 Kelvin Cross Sections

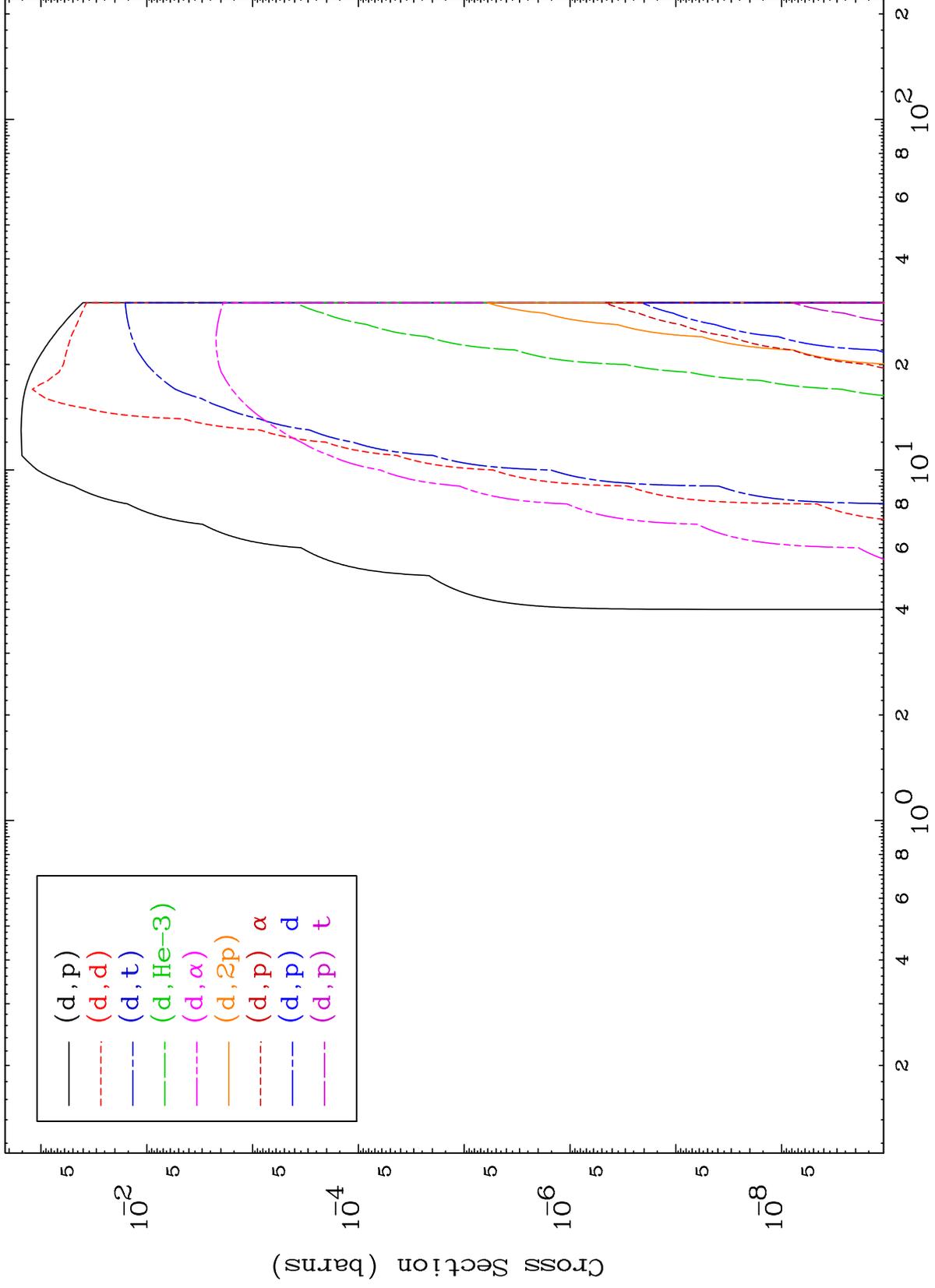
82-Pb-208









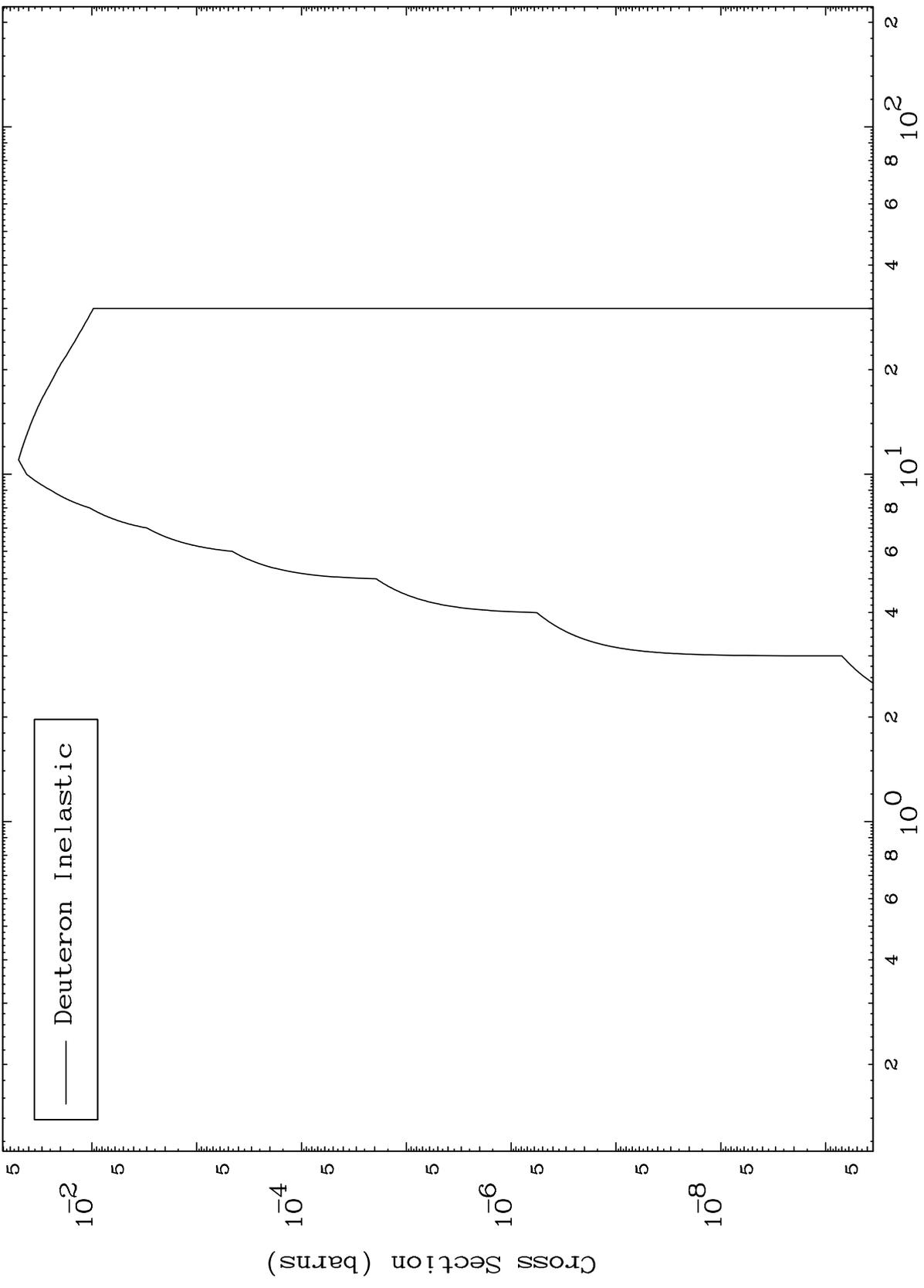


MAT 8237

(d,n') Level

82-Pb-208

0 Kelvin Cross Sections

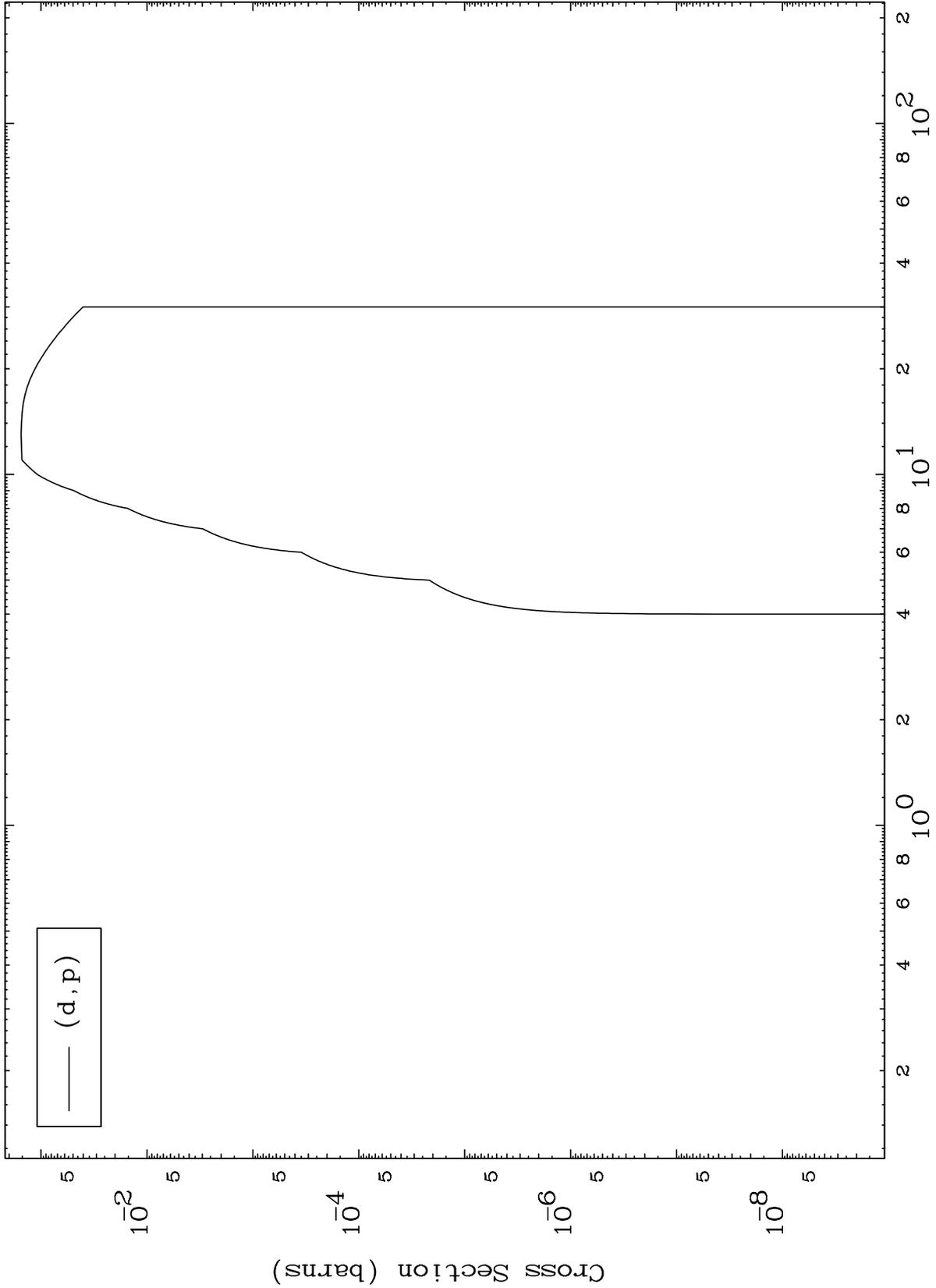


MAT 8237

(d,p) Levels

82-Pb-208

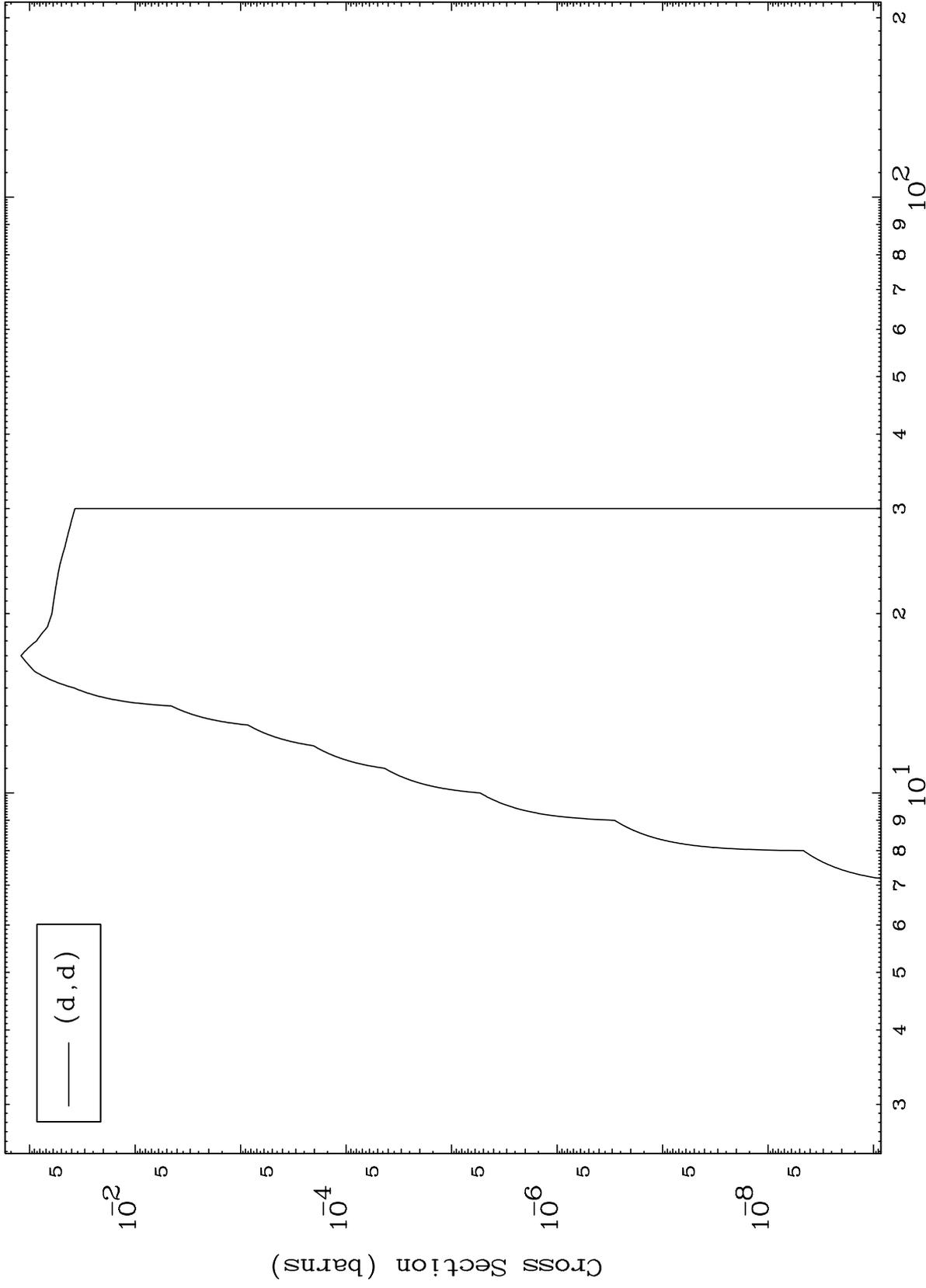
0 Kelvin Cross Sections



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(d,d) Levels
0 Kelvin Cross Sections

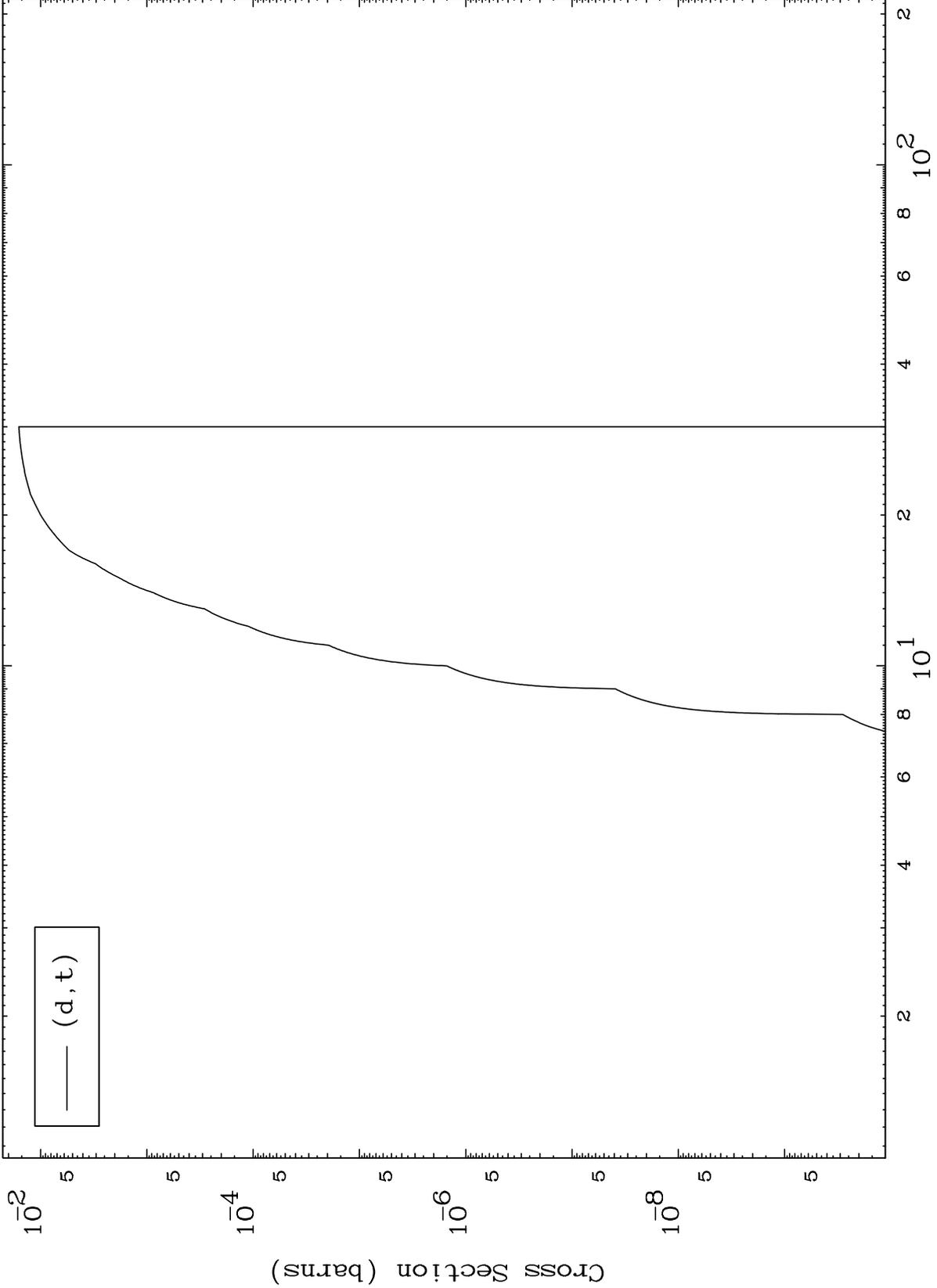
82-Pb-208



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(d,t) Levels
0 Kelvin Cross Sections

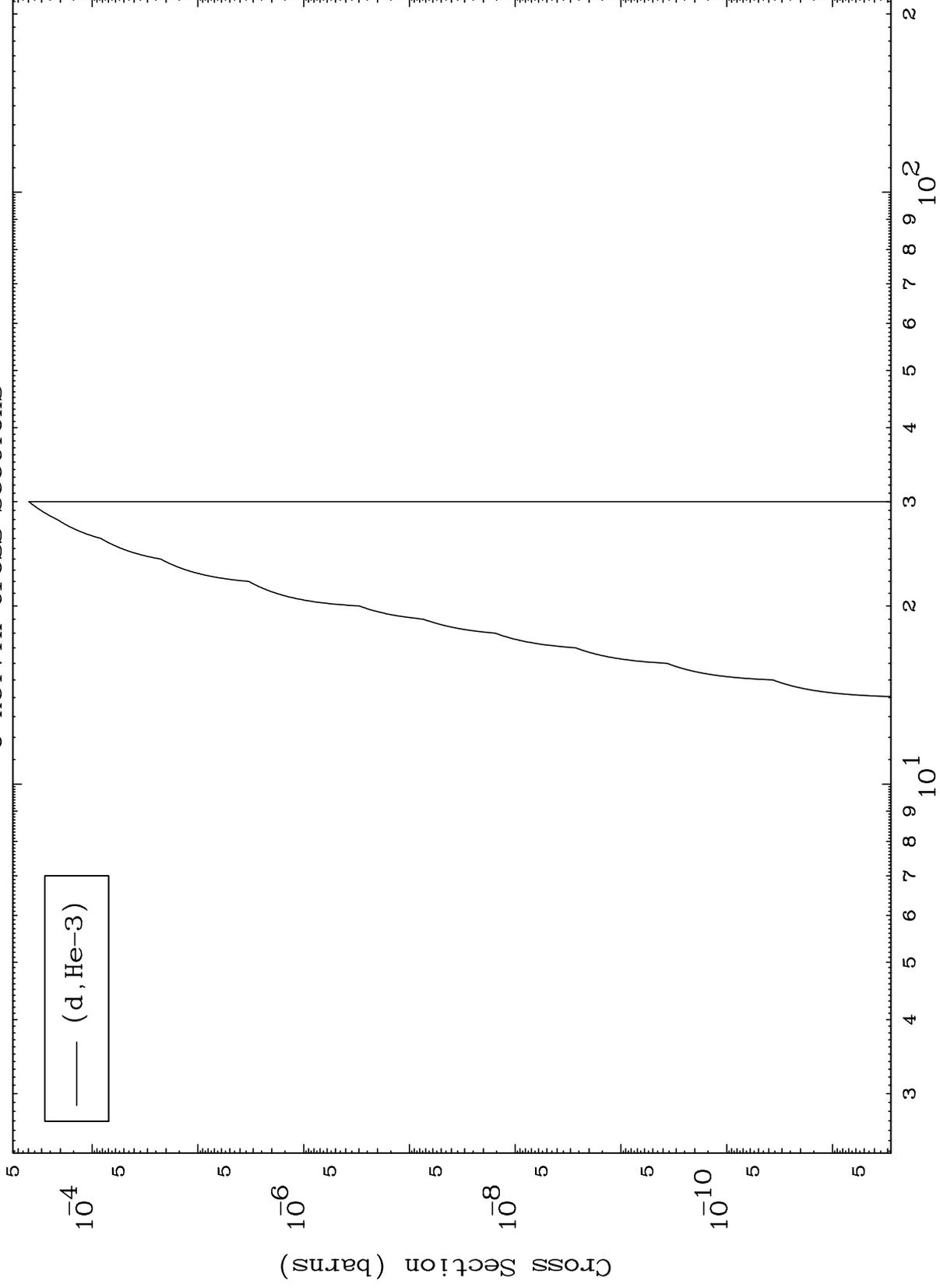
82-Pb-208



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(d,He3) Levels
0 Kelvin Cross Sections

82-Pb-208

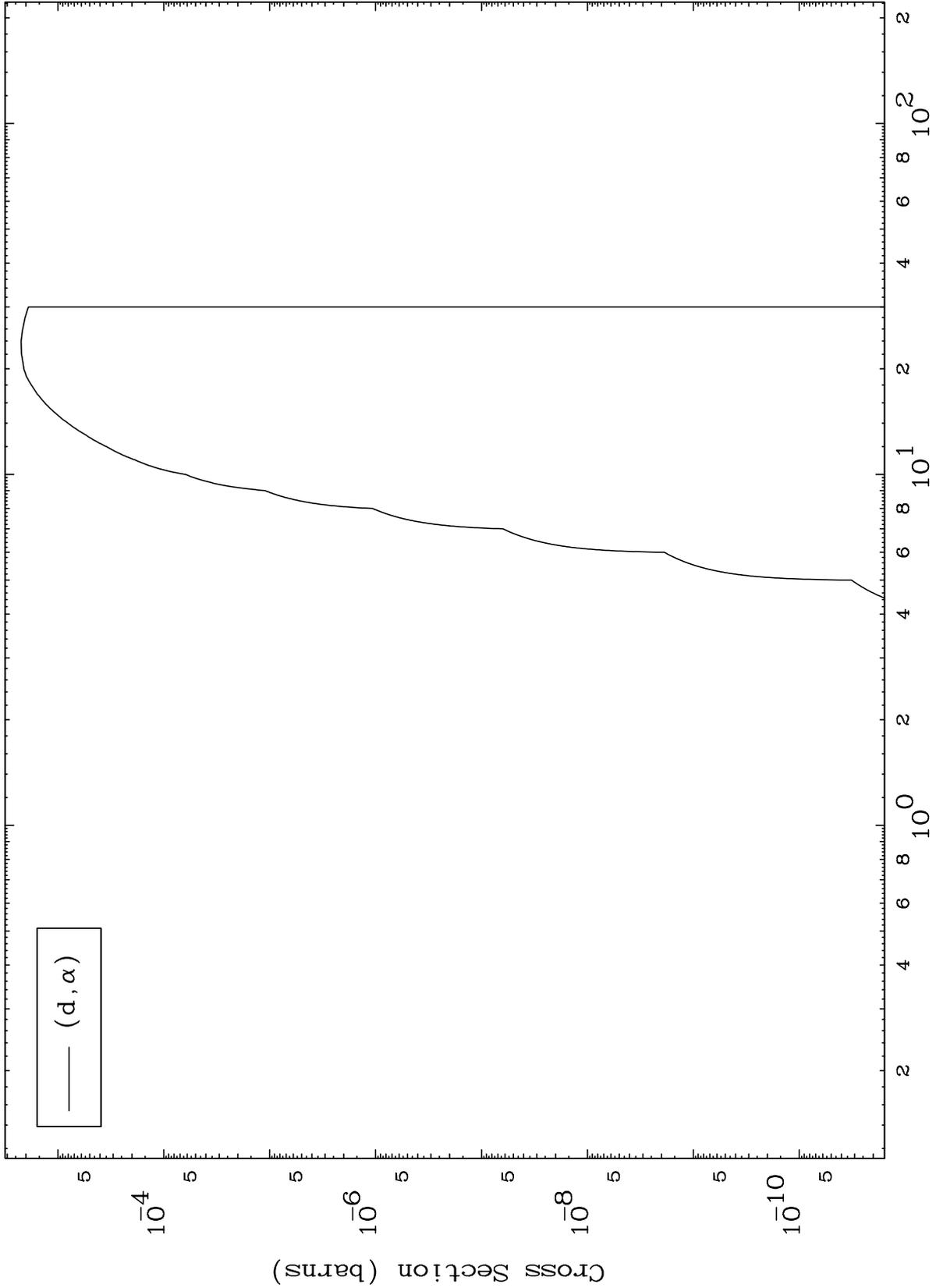


10

Incident Energy (MeV)

82-Pb-208

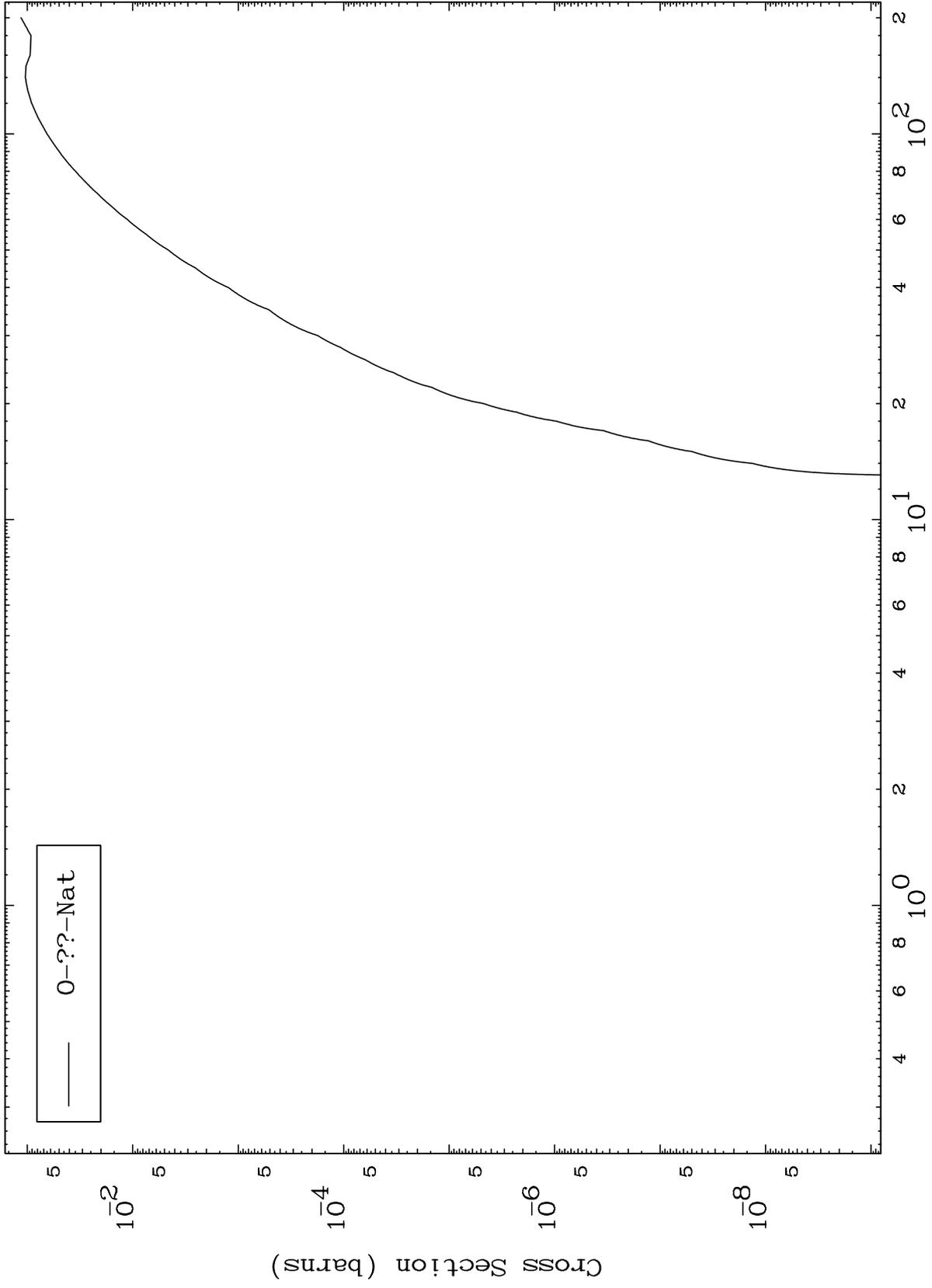
0 Kelvin Cross Sections



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Deuteron Fission
Radionuclide Production Cross Section

82-Pb-208

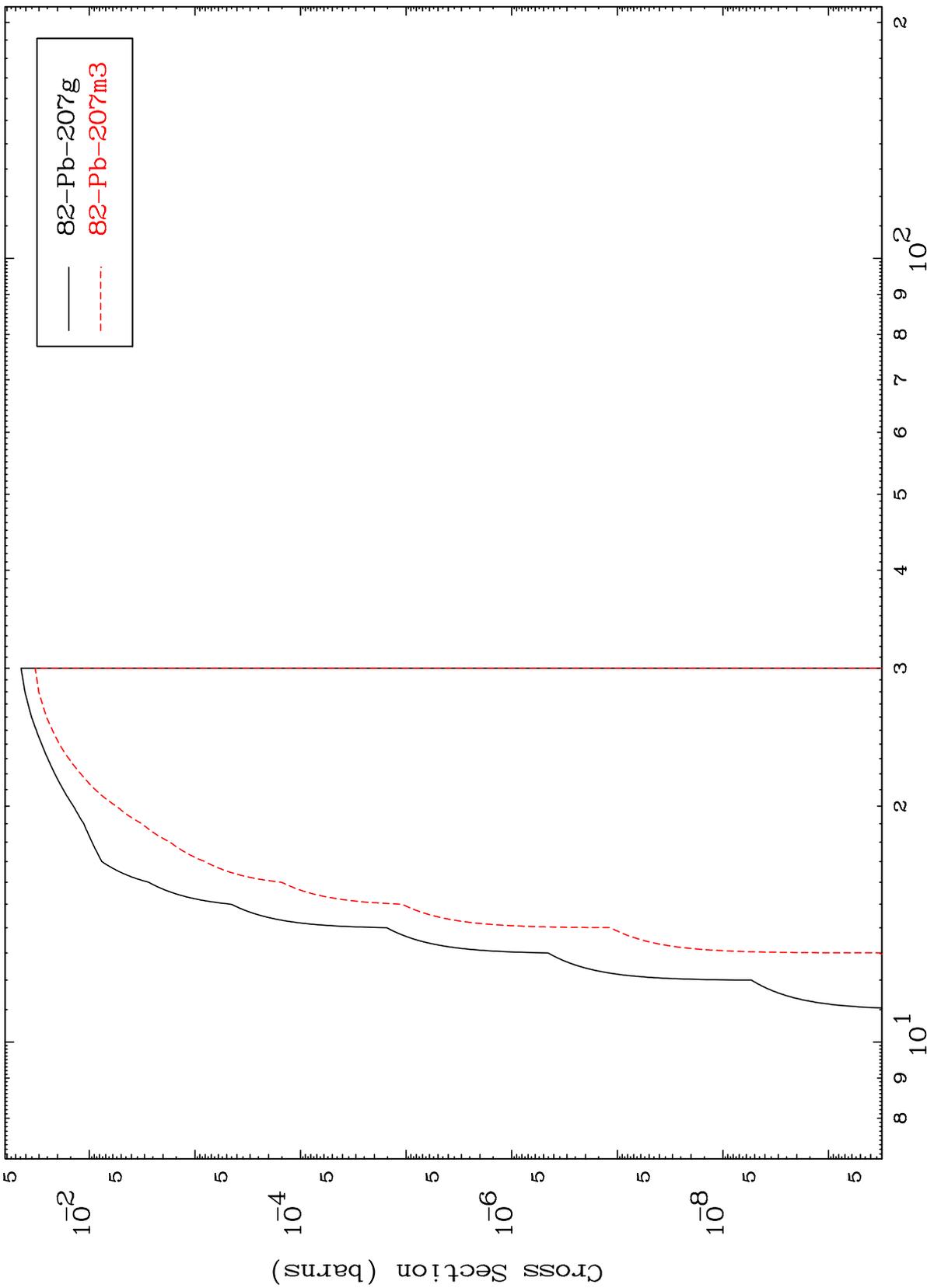


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82-Pb-208

(d,n') d

Radionuclide Production Cross Section



13

Incident Energy (MeV)

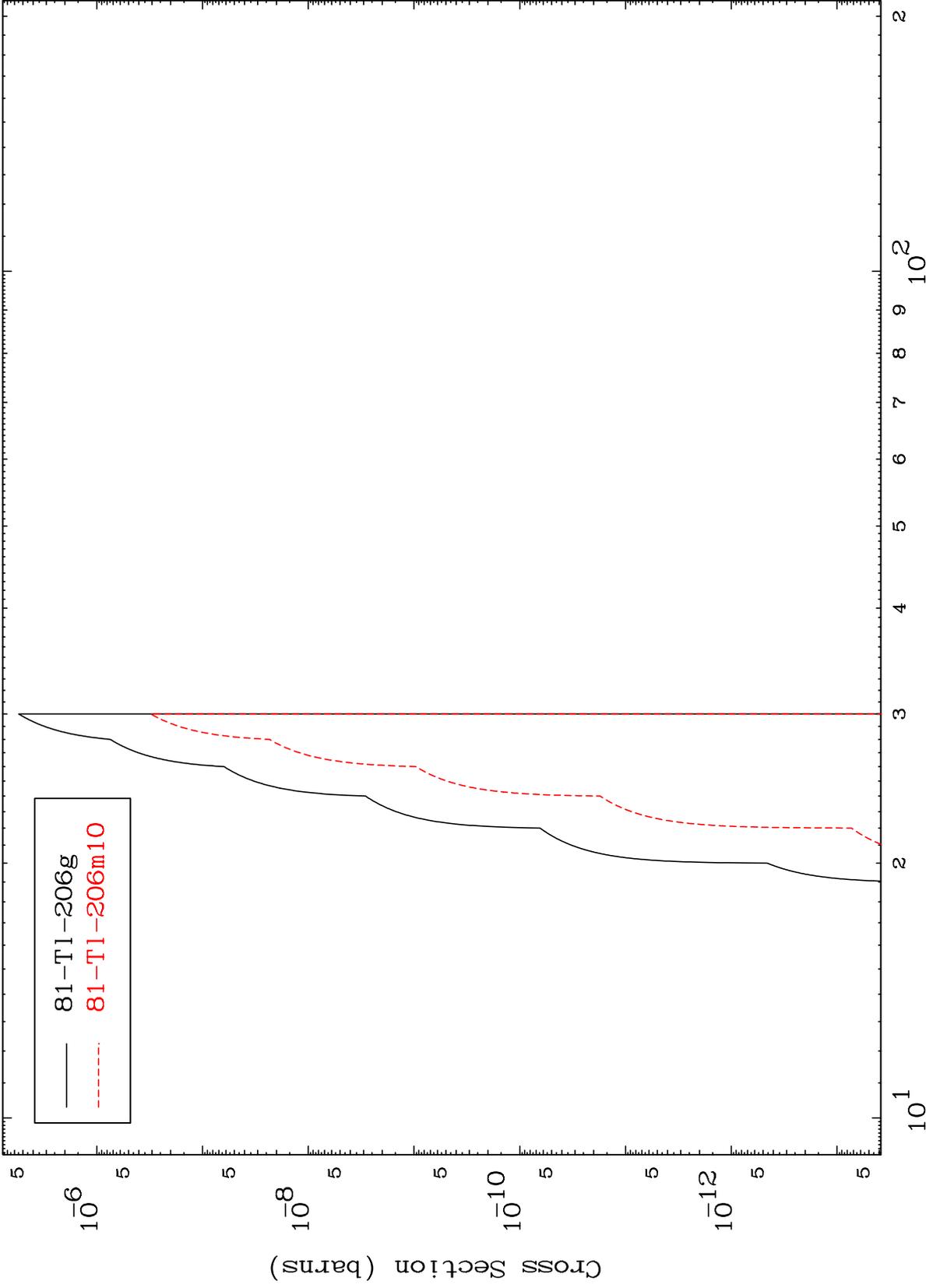
82-Pb-208

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(d,n') He-3

82-Pb-208

Radionuclide Production Cross Section



14

Incident Energy (MeV)

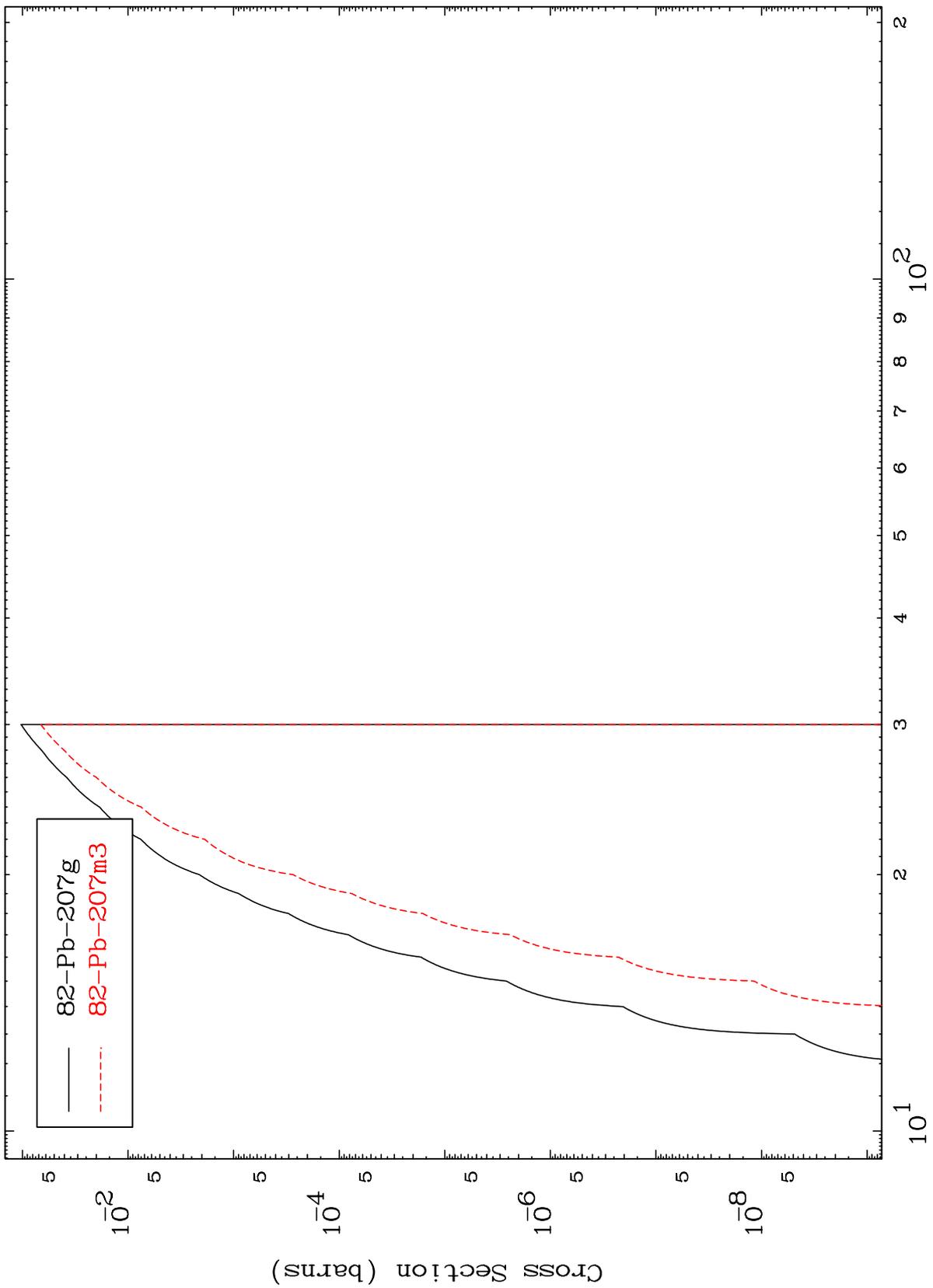
82-Pb-208

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(d,2n) p

82-Pb-208

Radionuclide Production Cross Section



Incident Energy (MeV)

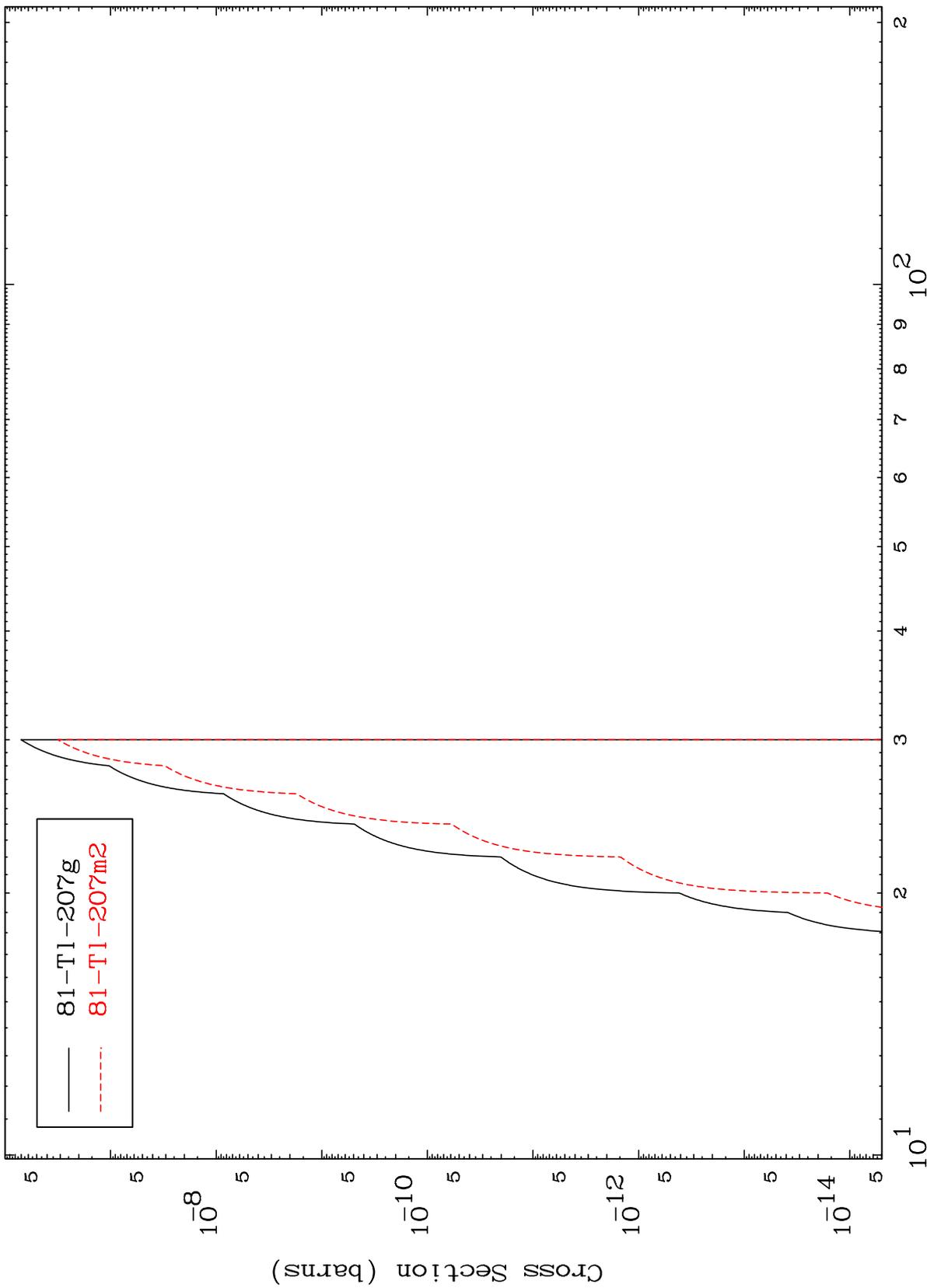
82-Pb-208

MAT 8237

(d,2n) p

82-Pb-208

Radionuclide Production Cross Section



16

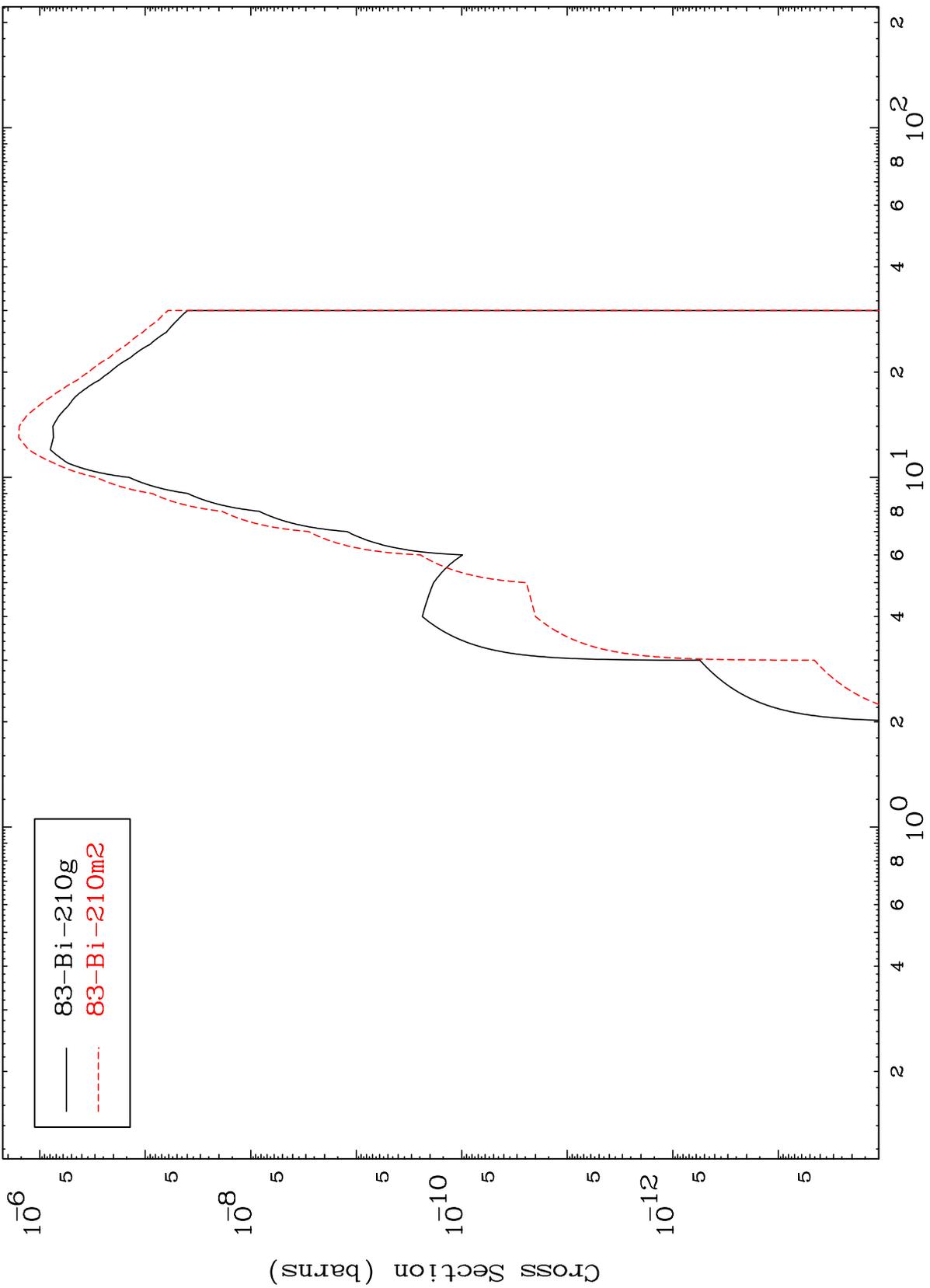
Incident Energy (MeV)

82-Pb-208

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82-Pb-208

(d, γ)
Radionuclide Production Cross Section

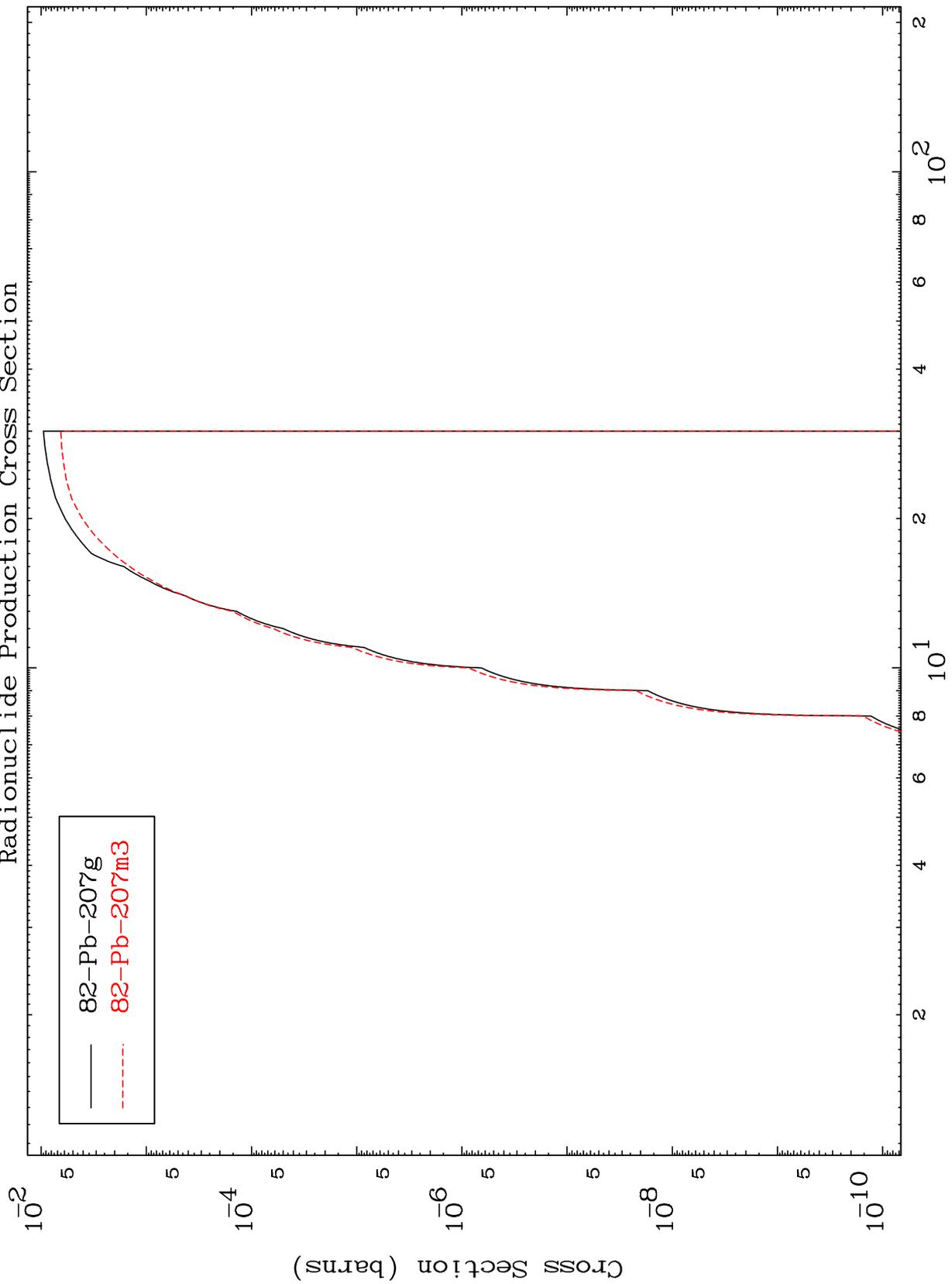


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(d, t)

82-Pb-208

Radionuclide Production Cross Section

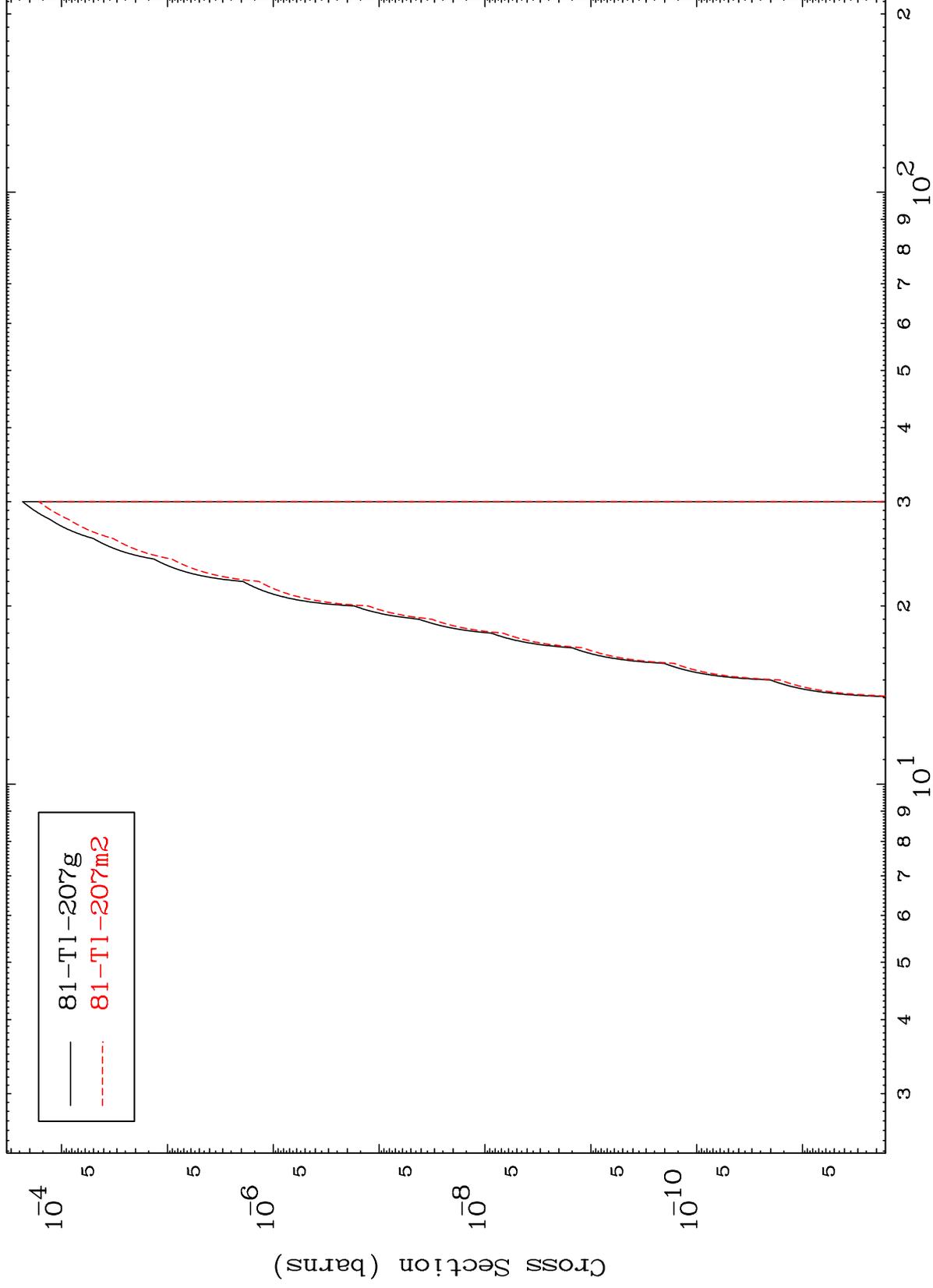


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(d,He-3)

82-Pb-208

Radionuclide Production Cross Section



19

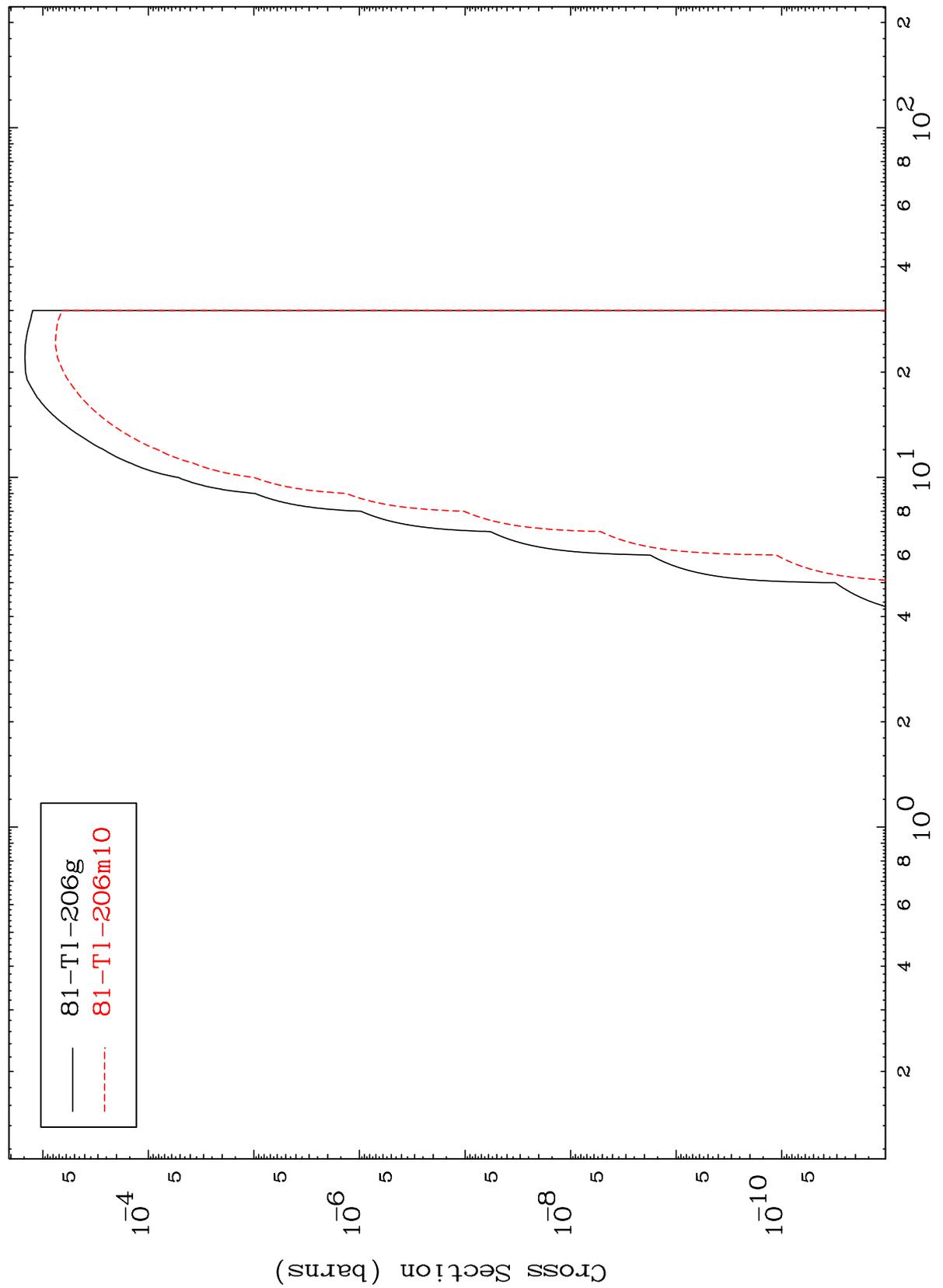
Incident Energy (MeV)

82-Pb-208

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82-Pb-208

(d, α)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

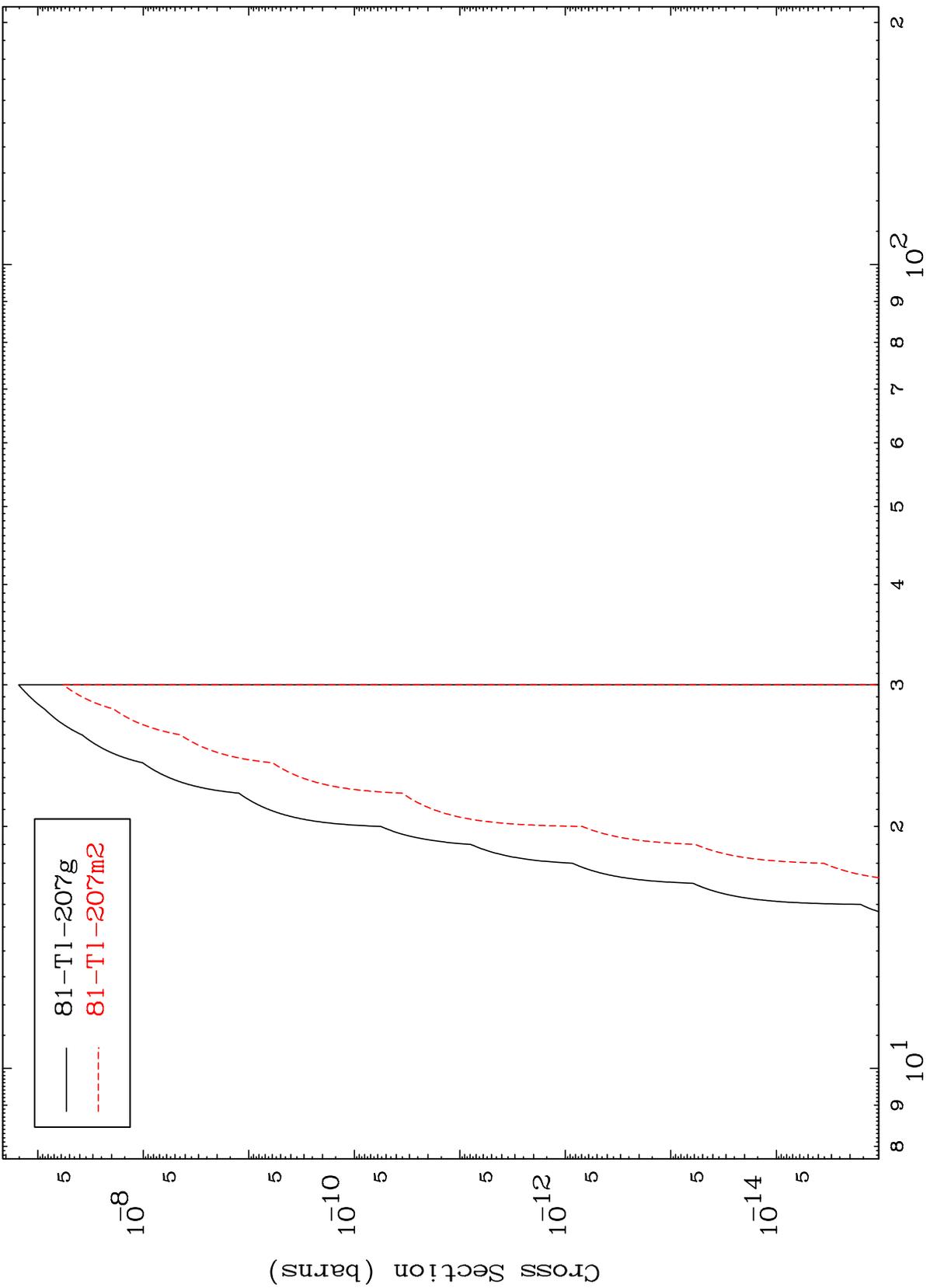
82-Pb-208

MAT 8237

(d,p) d

82-Pb-208

Radionuclide Production Cross Section



21

Incident Energy (MeV)

82-Pb-208

MAT 8237

(d,p) t

82-Pb-208

