

Program EVALPLOT
(Version 2021-1)

by

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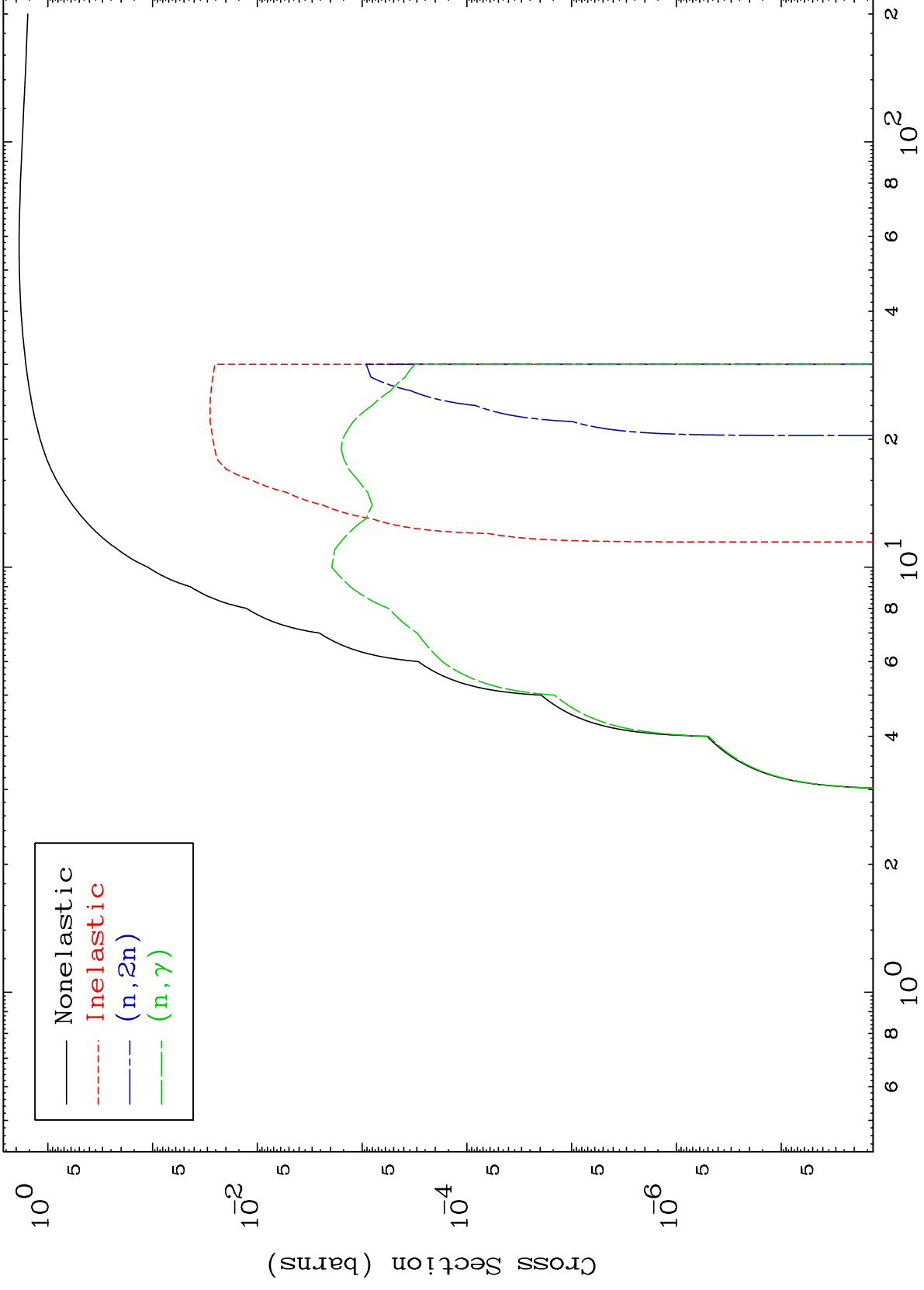
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8177

Proton Major
0 Kelvin Cross Sections

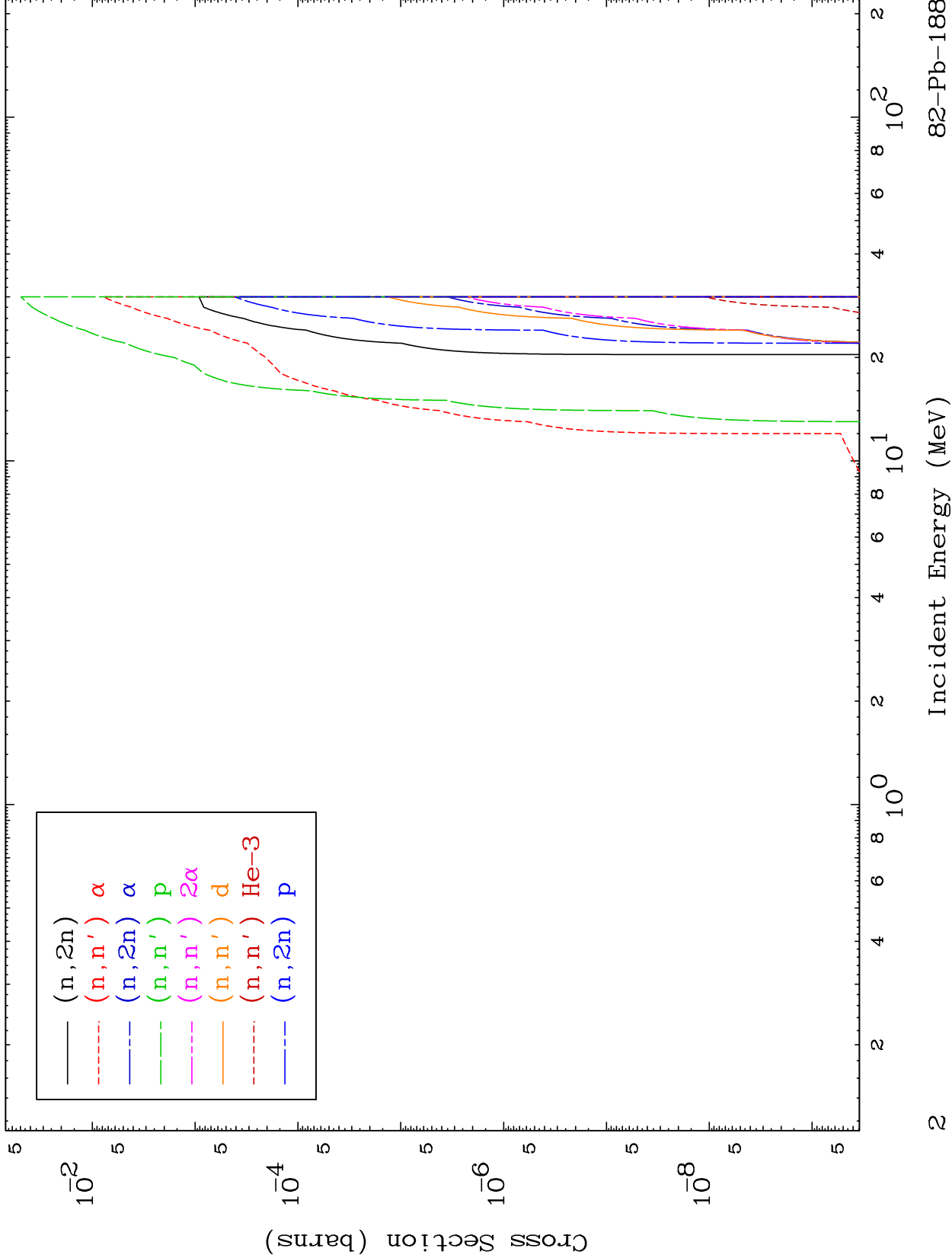
82-Pb-188

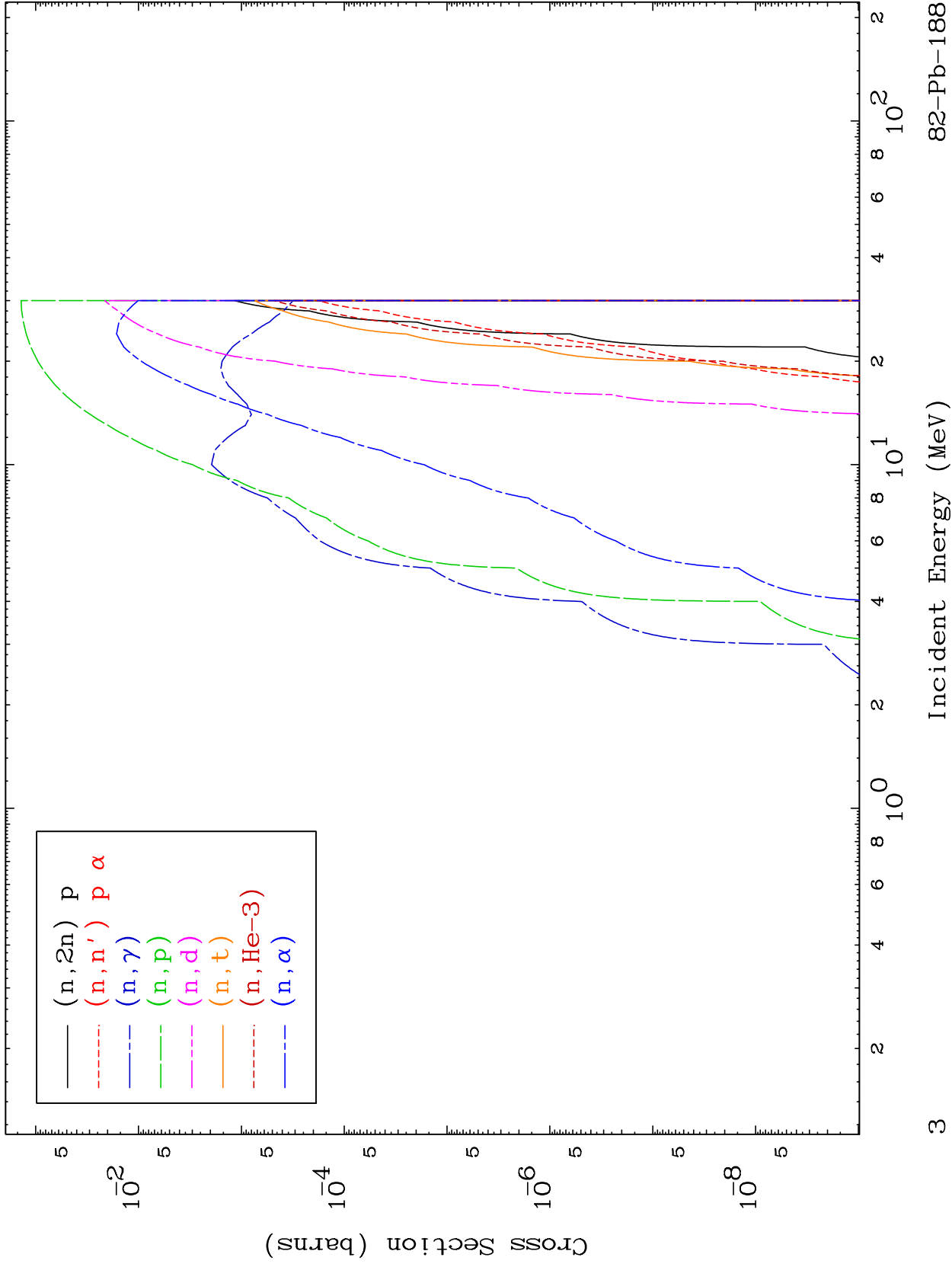


MAT 8177

Proton Neutron Absorption
0 Kelvin Cross Sections

82-Pb-188

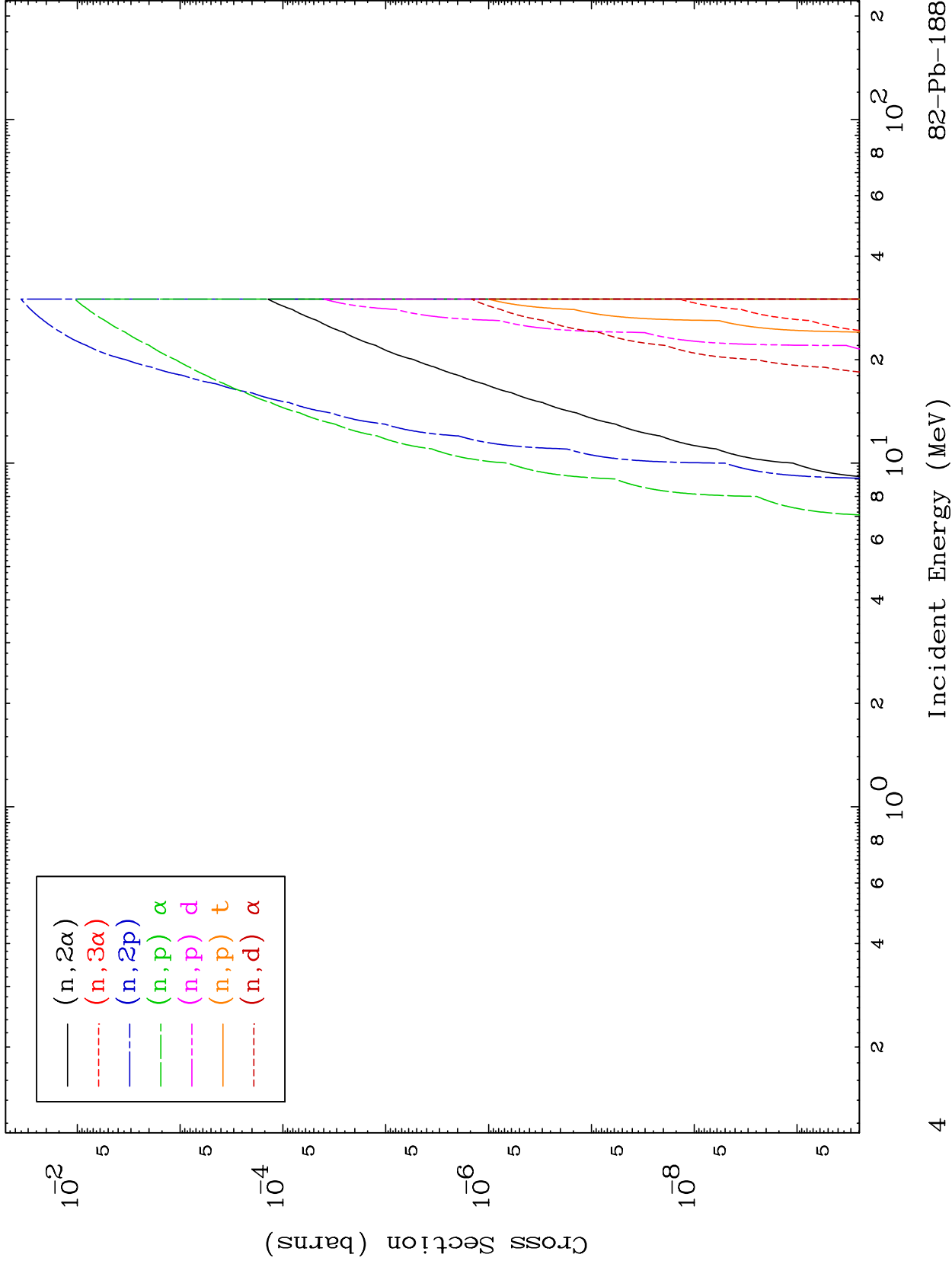


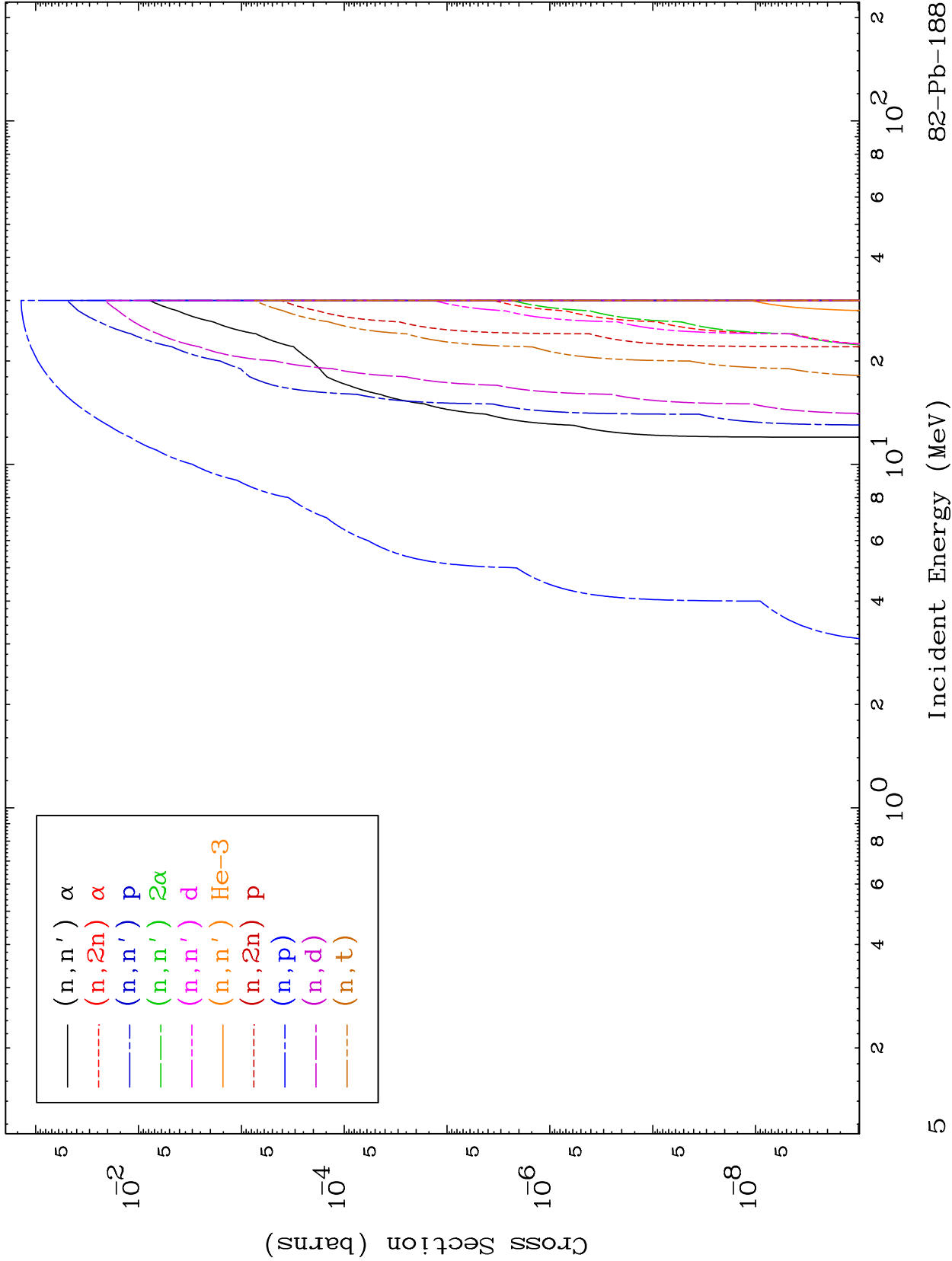


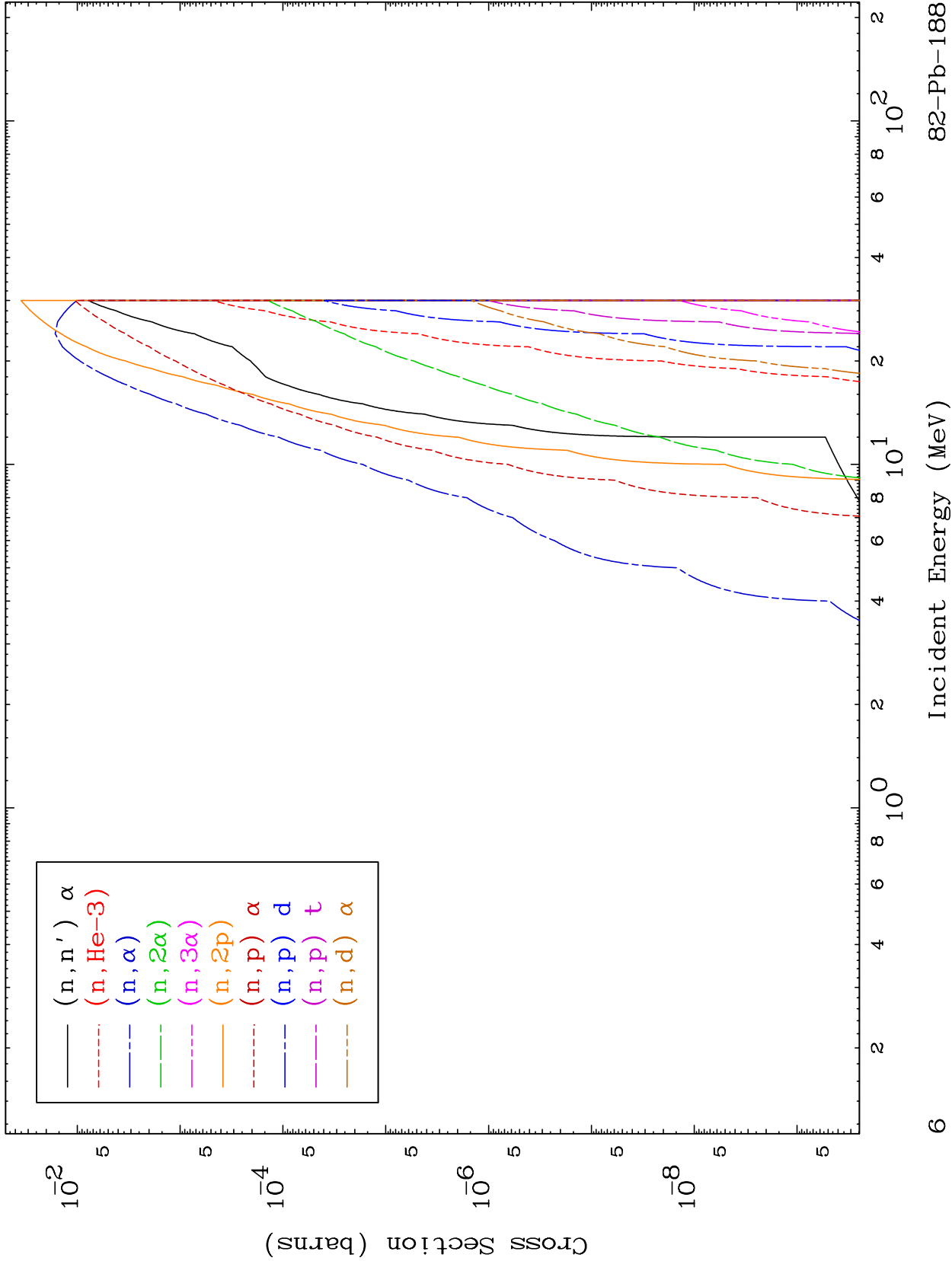
MAT 8177

Proton Neutron Absorption
0 Kelvin Cross Sections

82-Pb-188



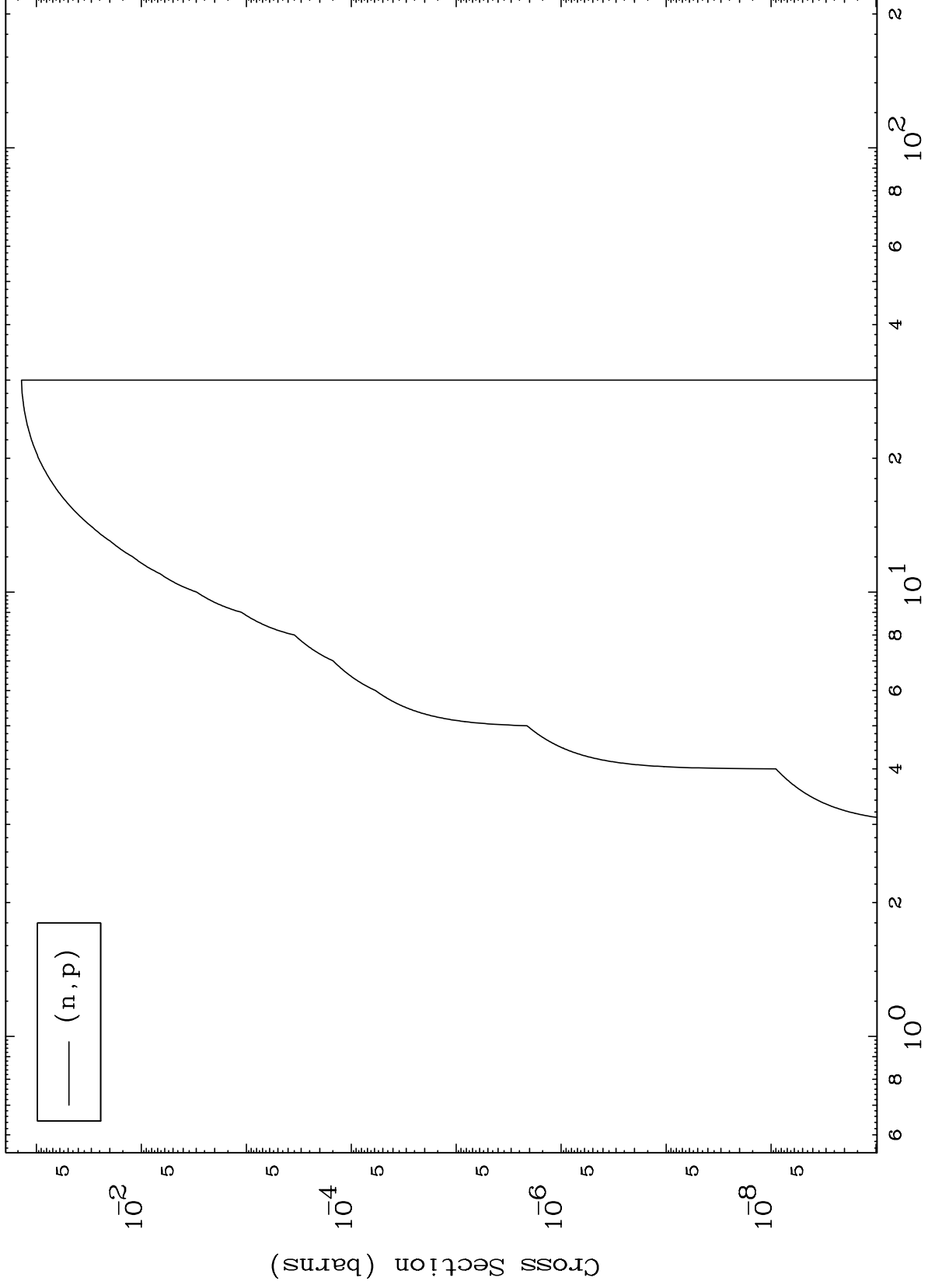




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(p,p) Levels
0 Kelvin Cross Sections

82-Pb-188



7

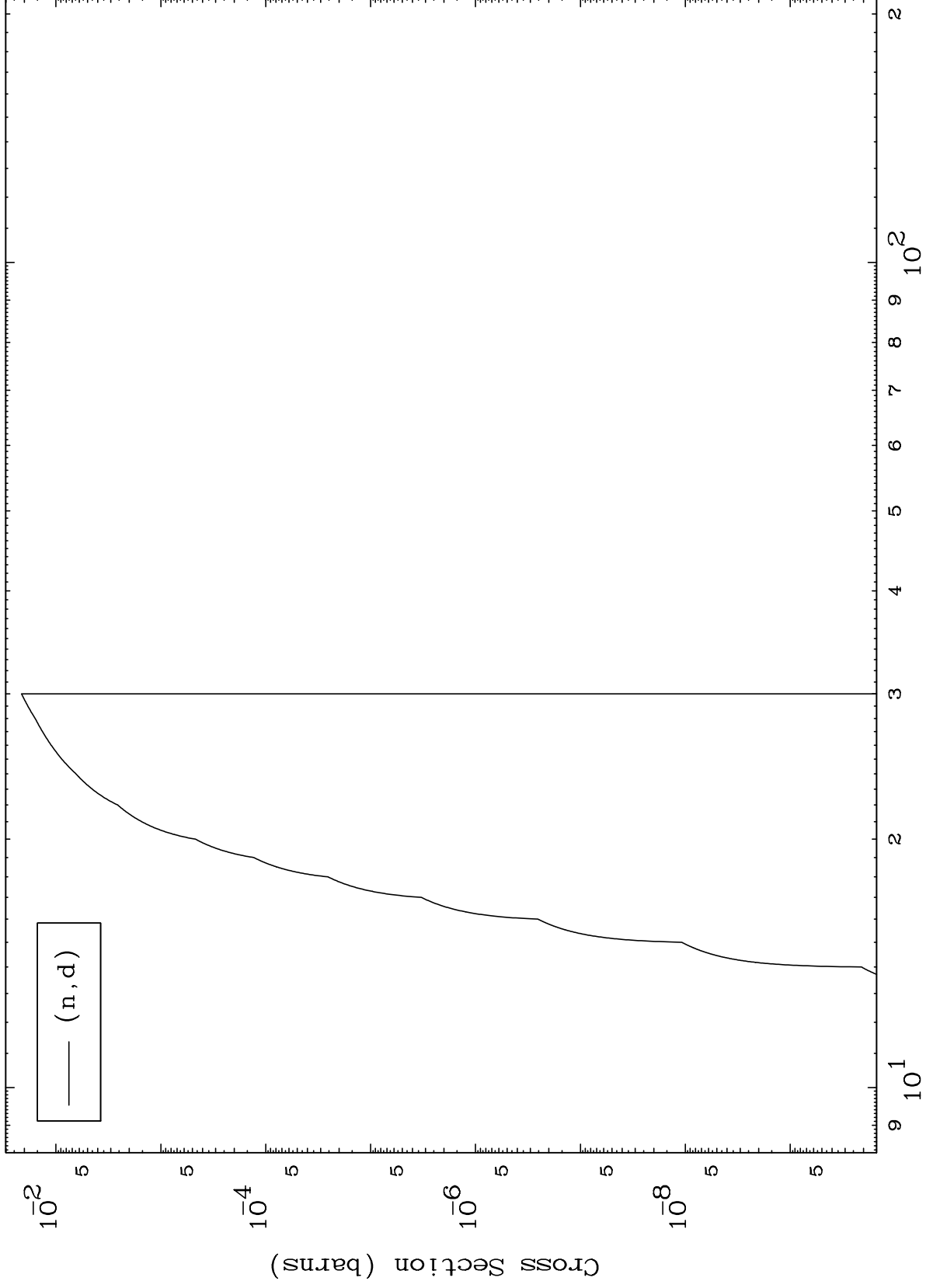
Incident Energy (MeV)

82-Pb-188

MAT 8177

(p,d) Levels
0 Kelvin Cross Sections

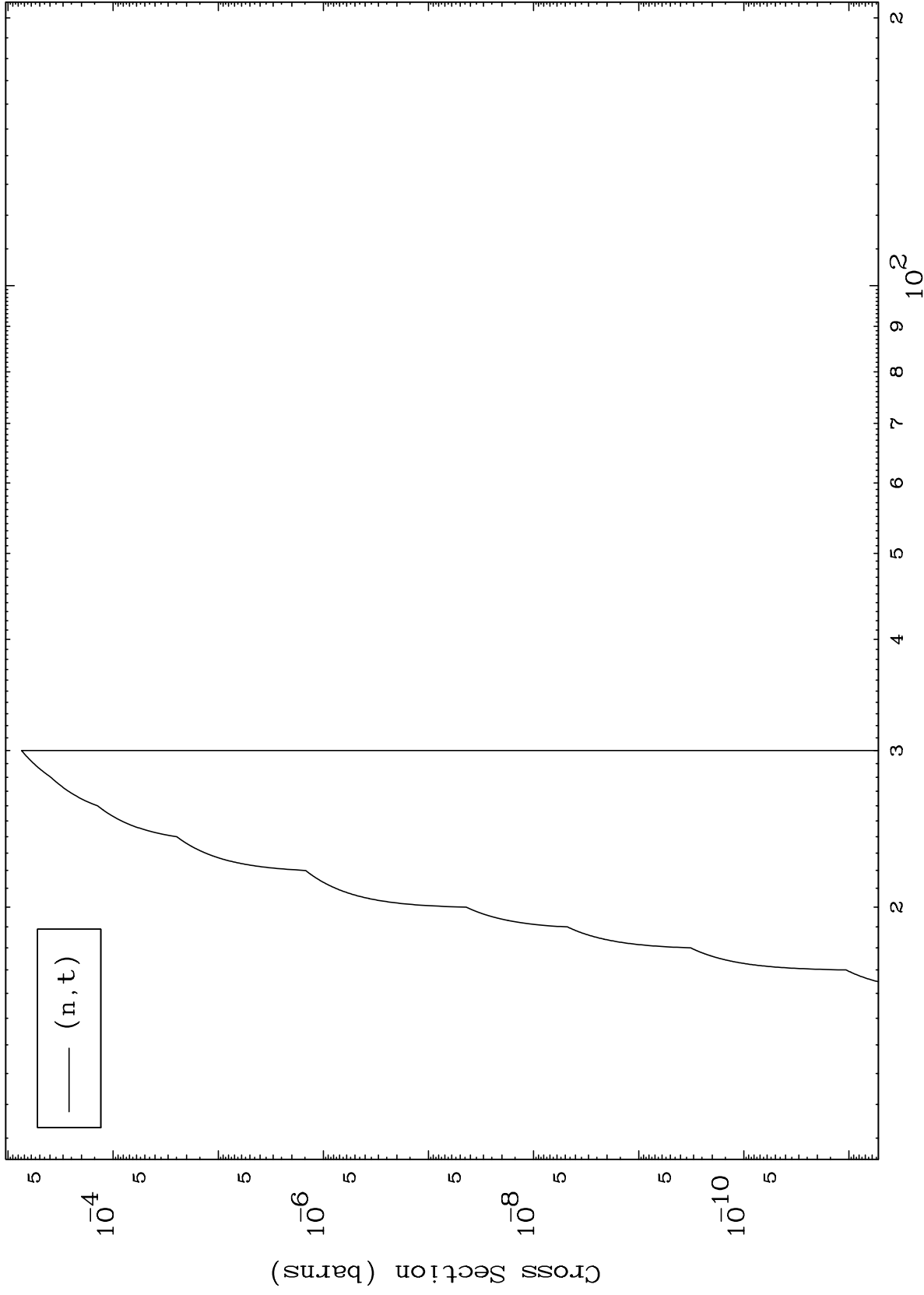
82-Pb-188



Incident Energy (MeV)

82-Pb-188

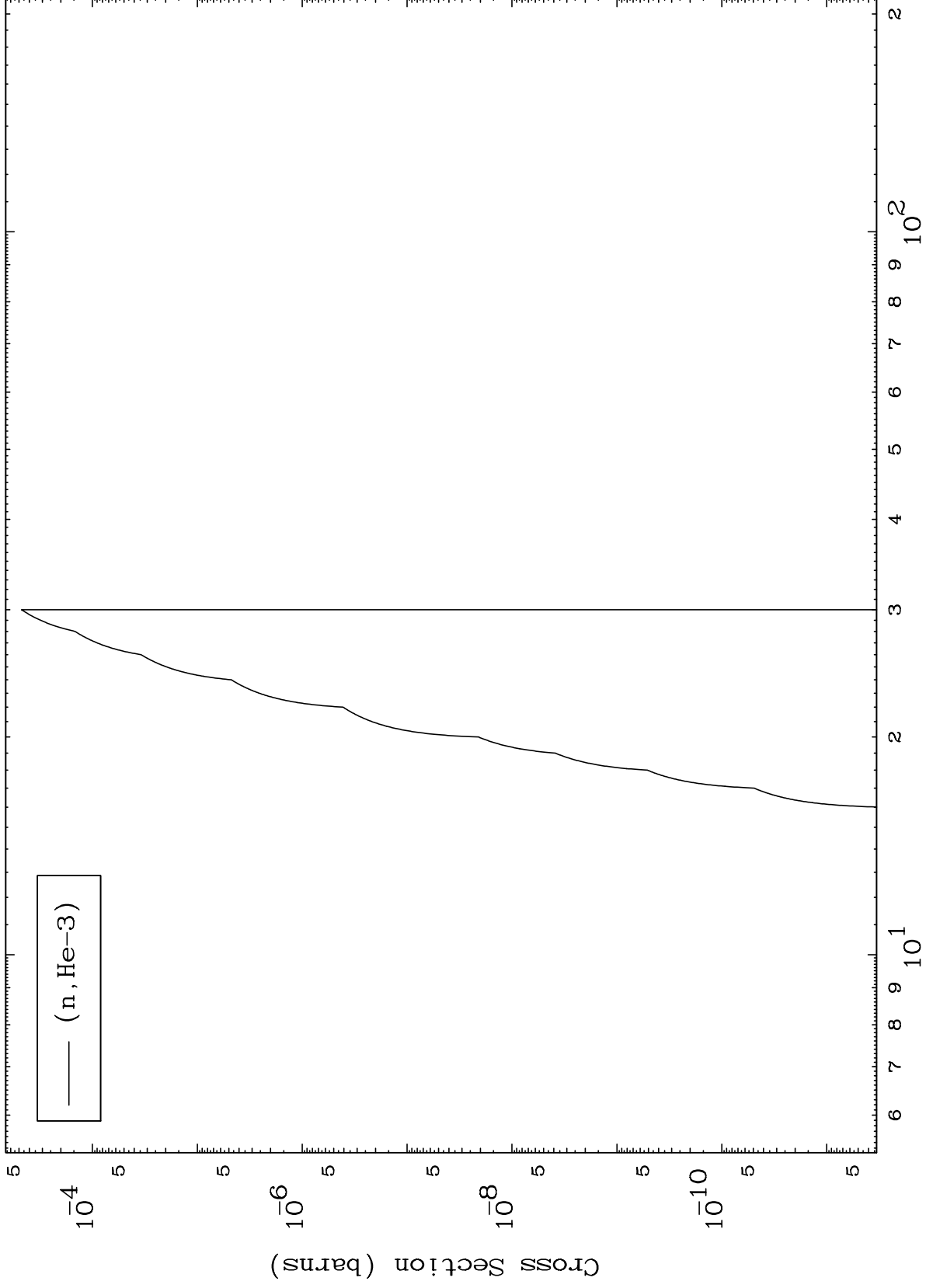
8



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(p,He3) Levels
0 Kelvin Cross Sections

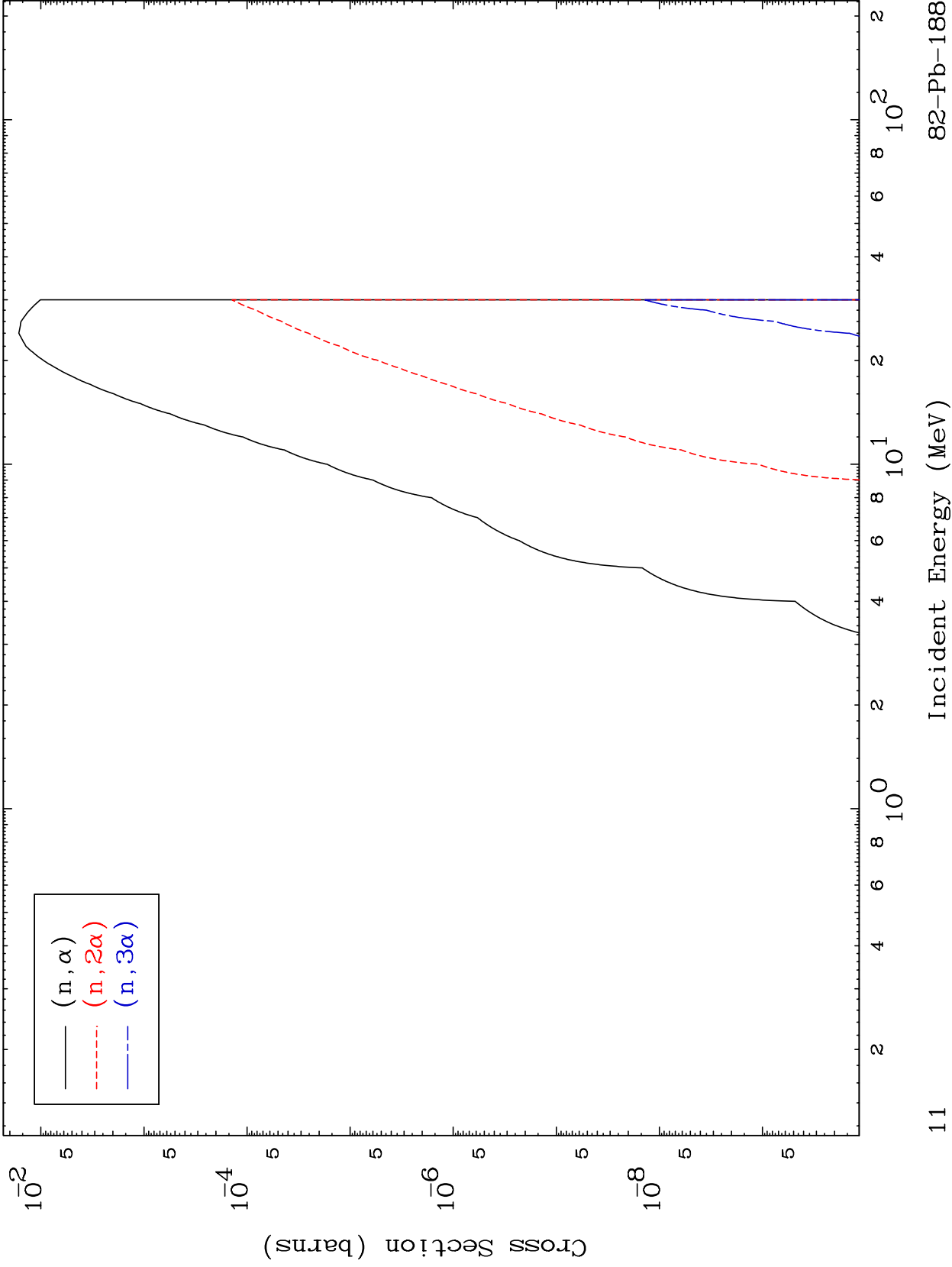
82-Pb-188



10

Incident Energy (MeV)

82-Pb-188

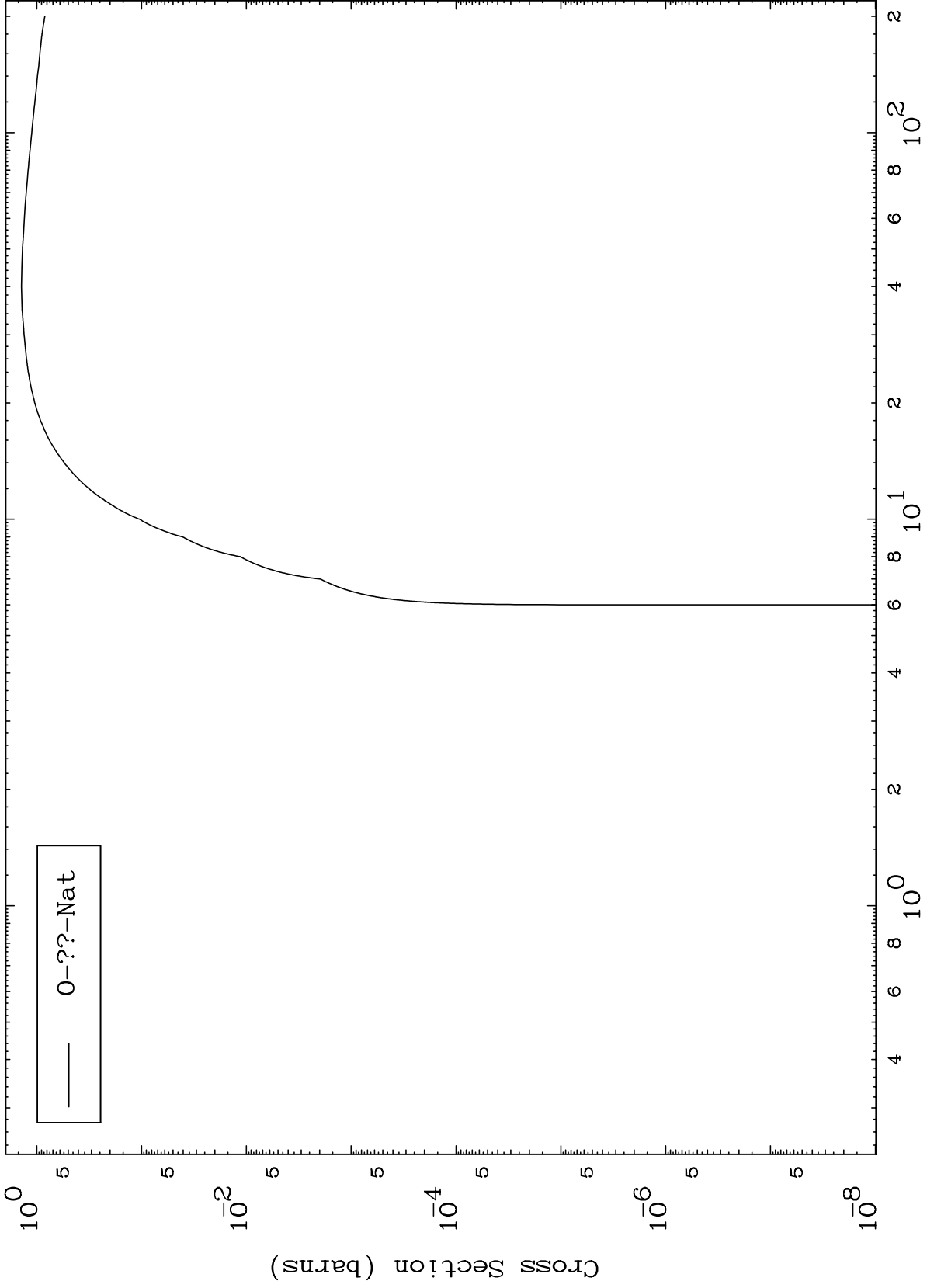


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Fission

82-Pb-188

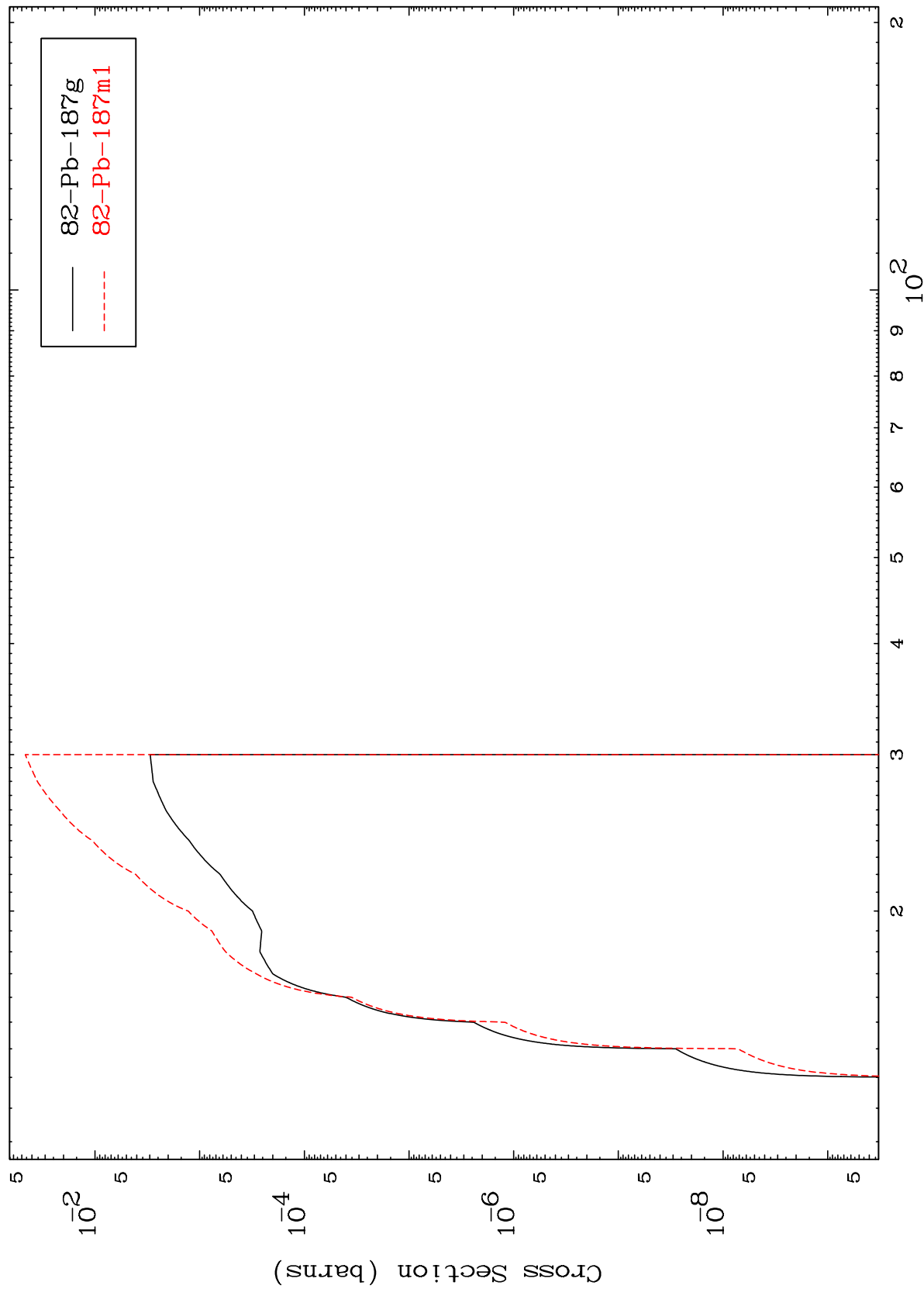
Radionuclide Production Cross Section



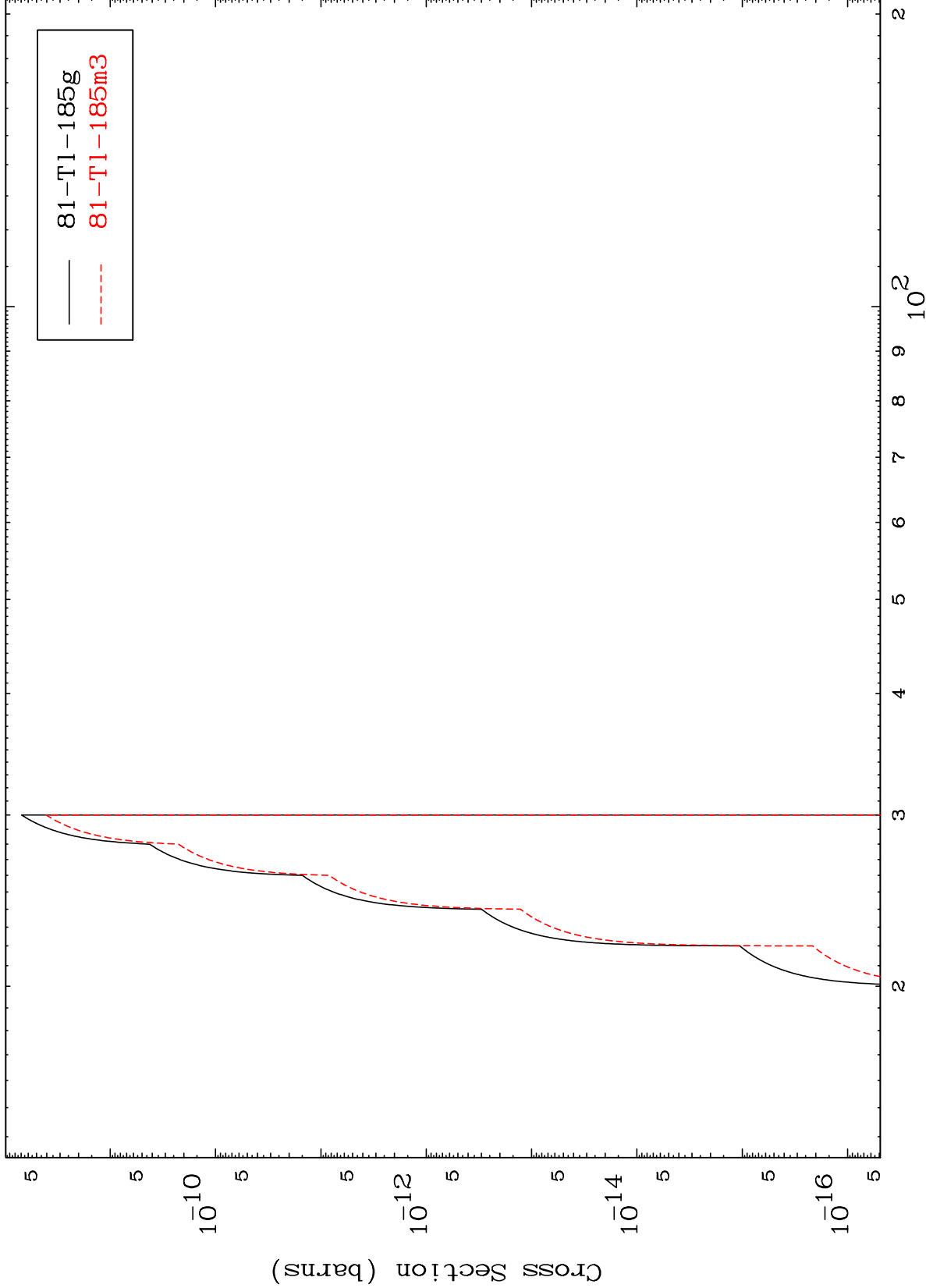
12

82-Pb-188

Radionuclide Production Cross Section



Radionuclide Production Cross Section

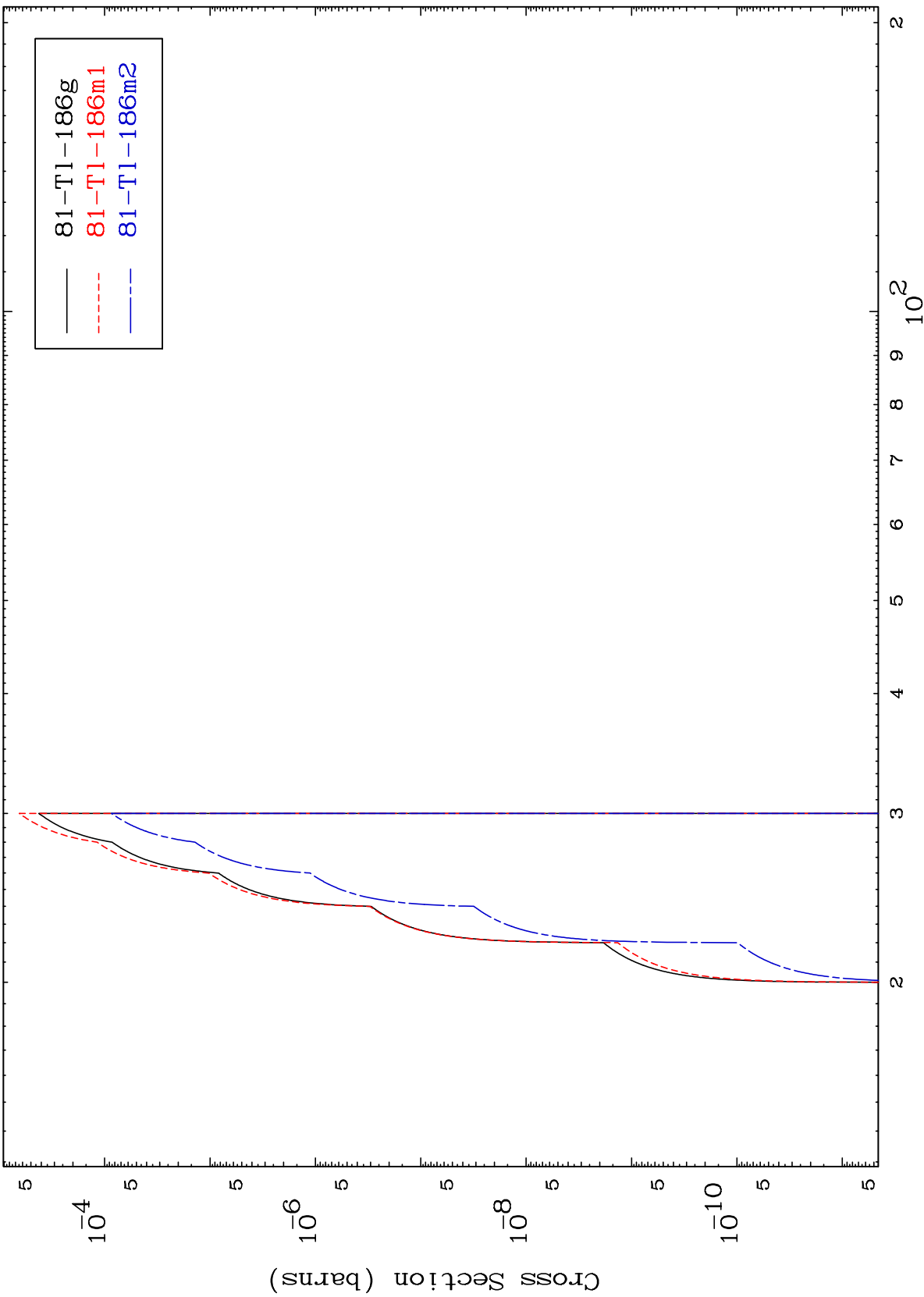


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(n,2n) p

82-Pb-188

Radionuclide Production Cross Section



15

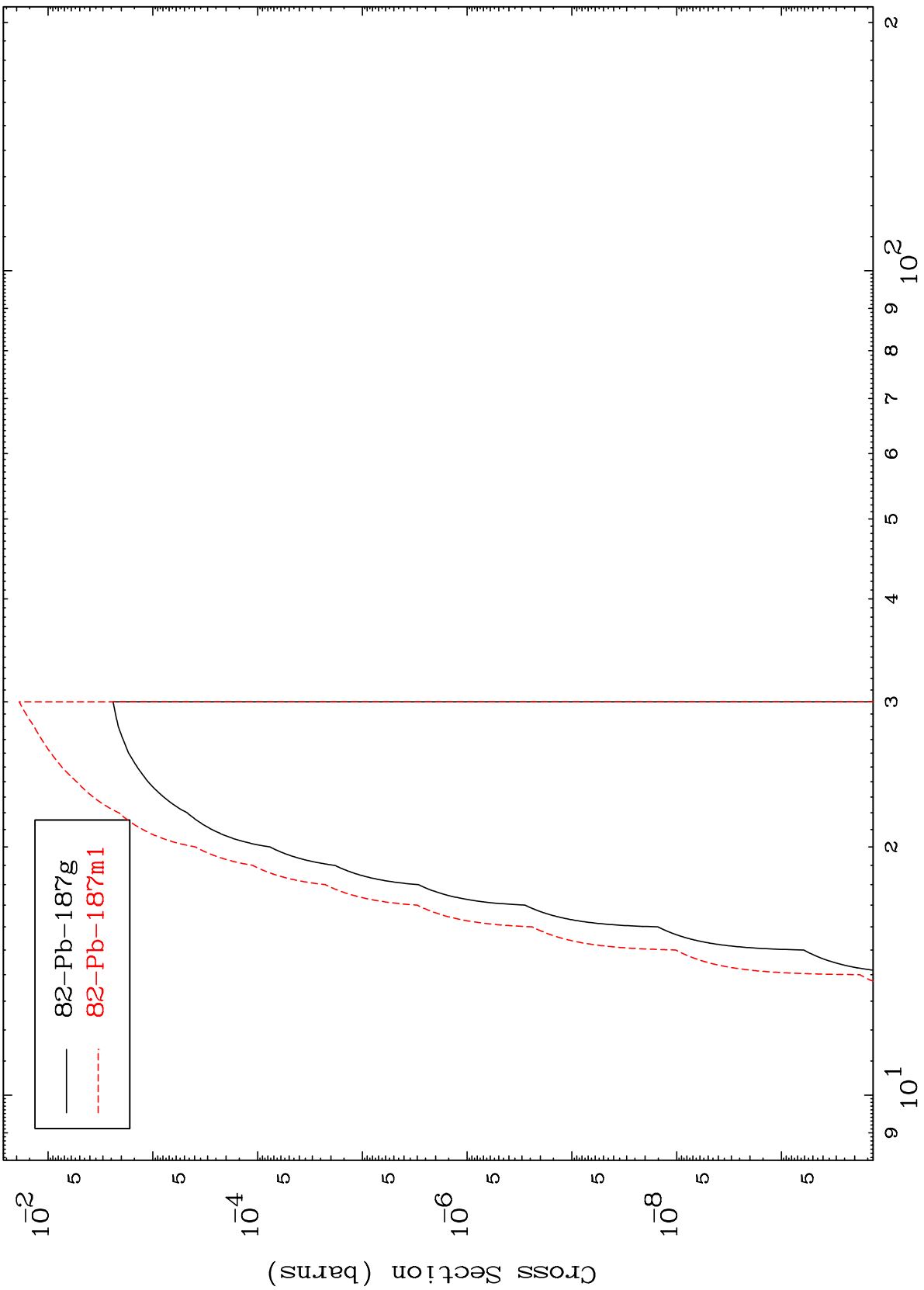
Incident Energy (MeV)

82-Pb-188

MAT 8177

82-Pb-188

(n,d)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

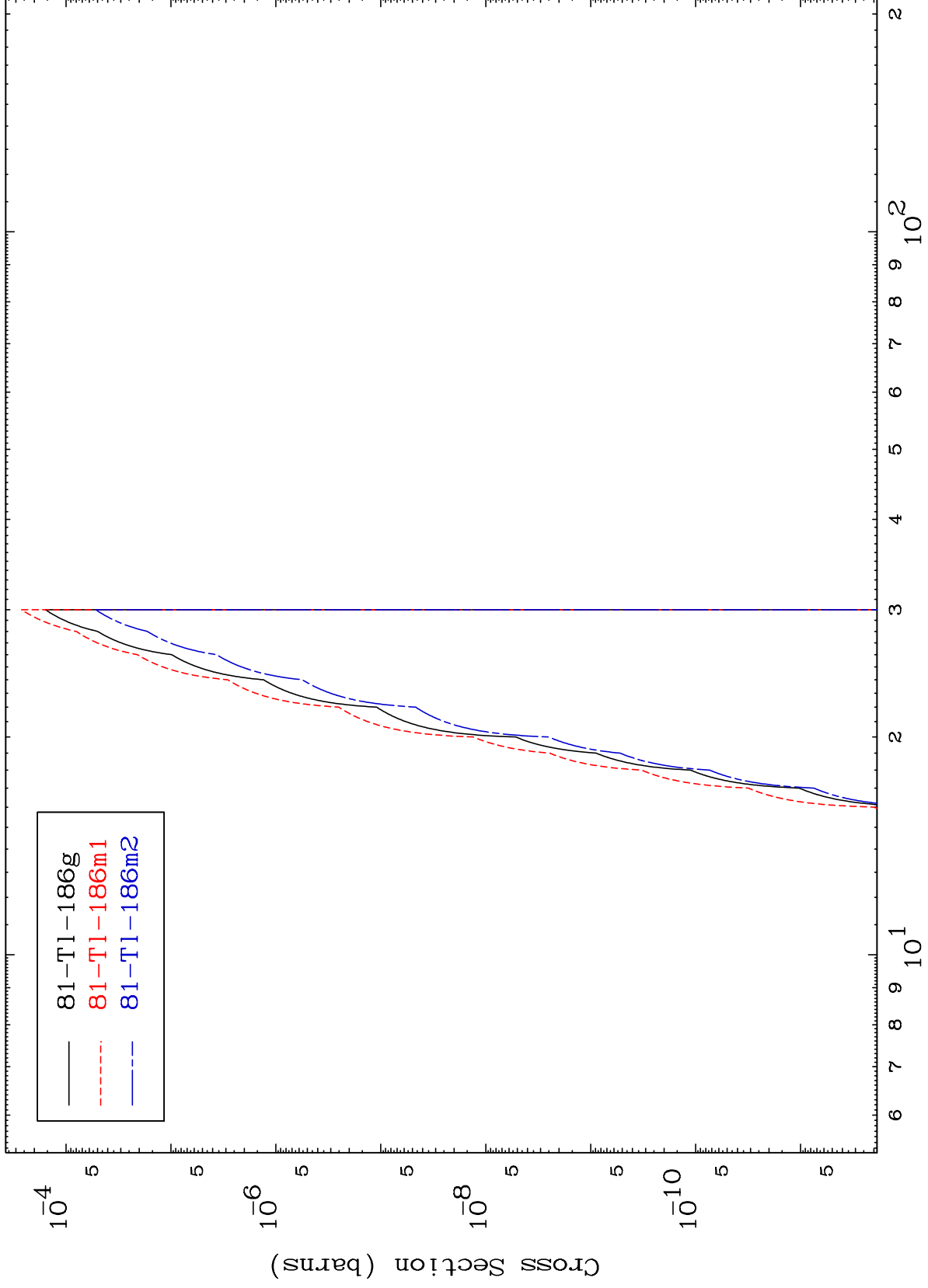
82-Pb-188

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(n,He-3)

82-Pb-188

Radionuclide Production Cross Section



17

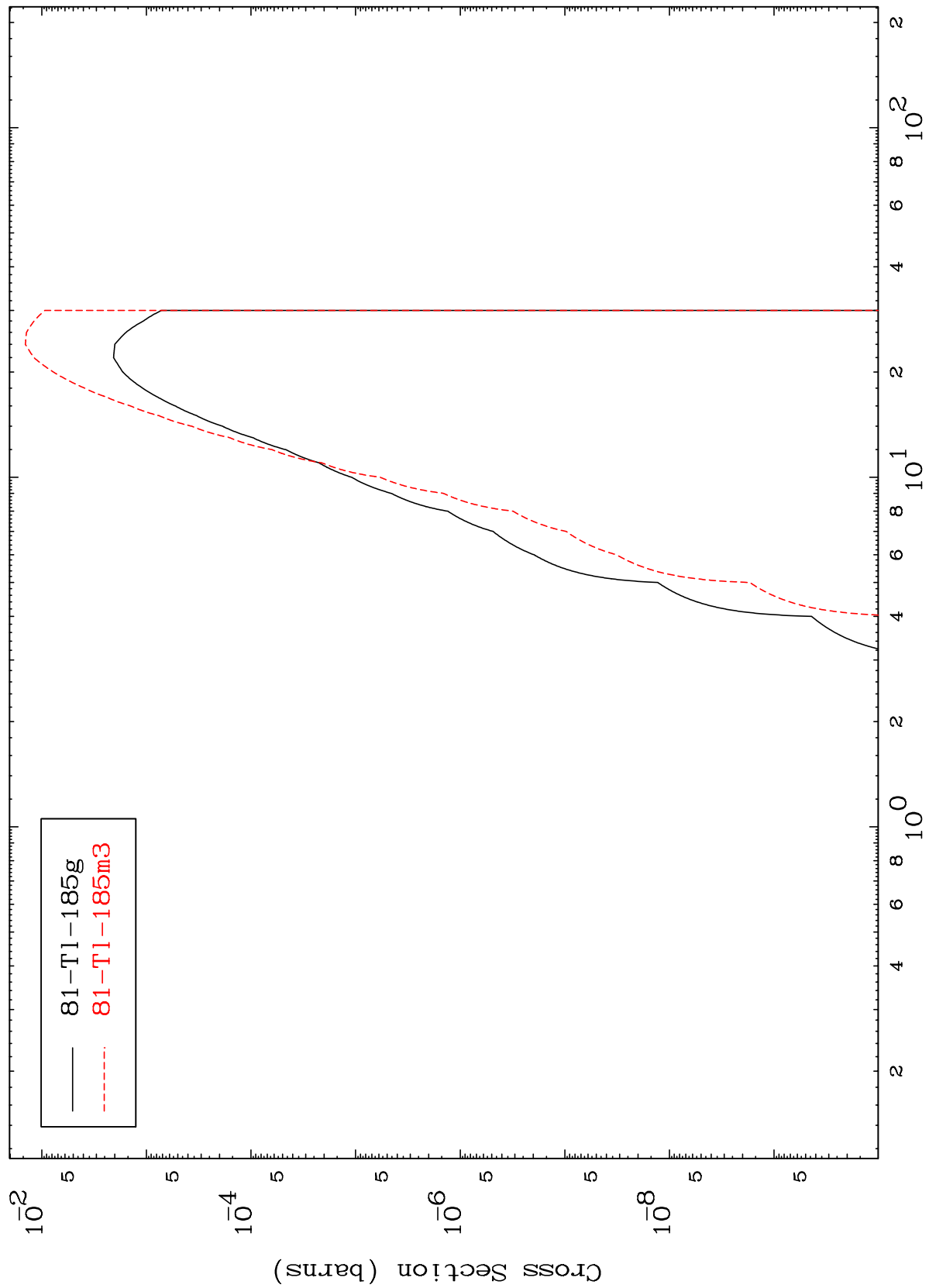
Incident Energy (MeV)

82-Pb-188

MAT 8177

82-Pb-188

Radionuclide Production Cross Section
(n, α)

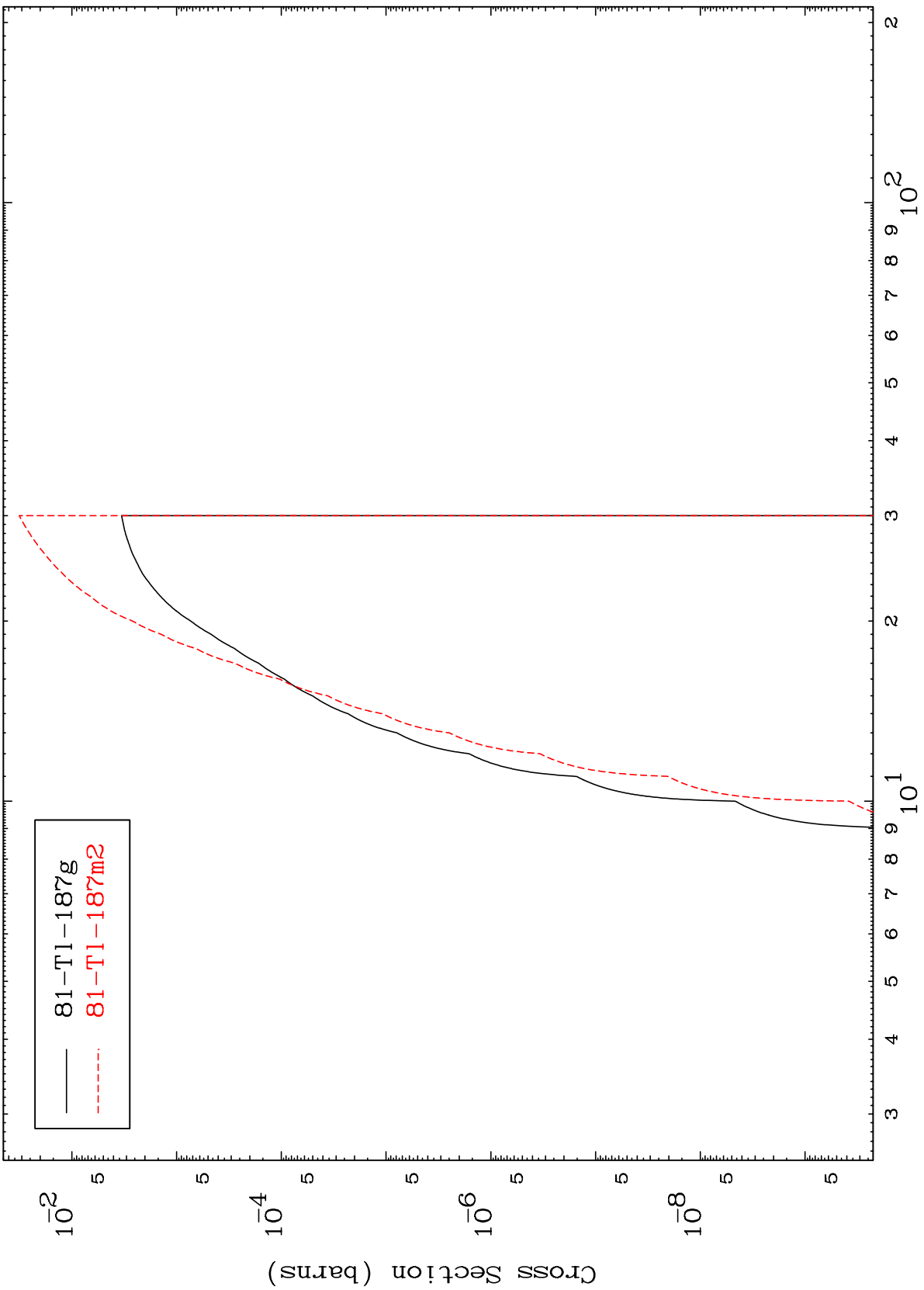


81-Tl-185g
81-Tl-185m3

MAT 8177

82-Pb-188

(n,2p)
Radionuclide Production Cross Section



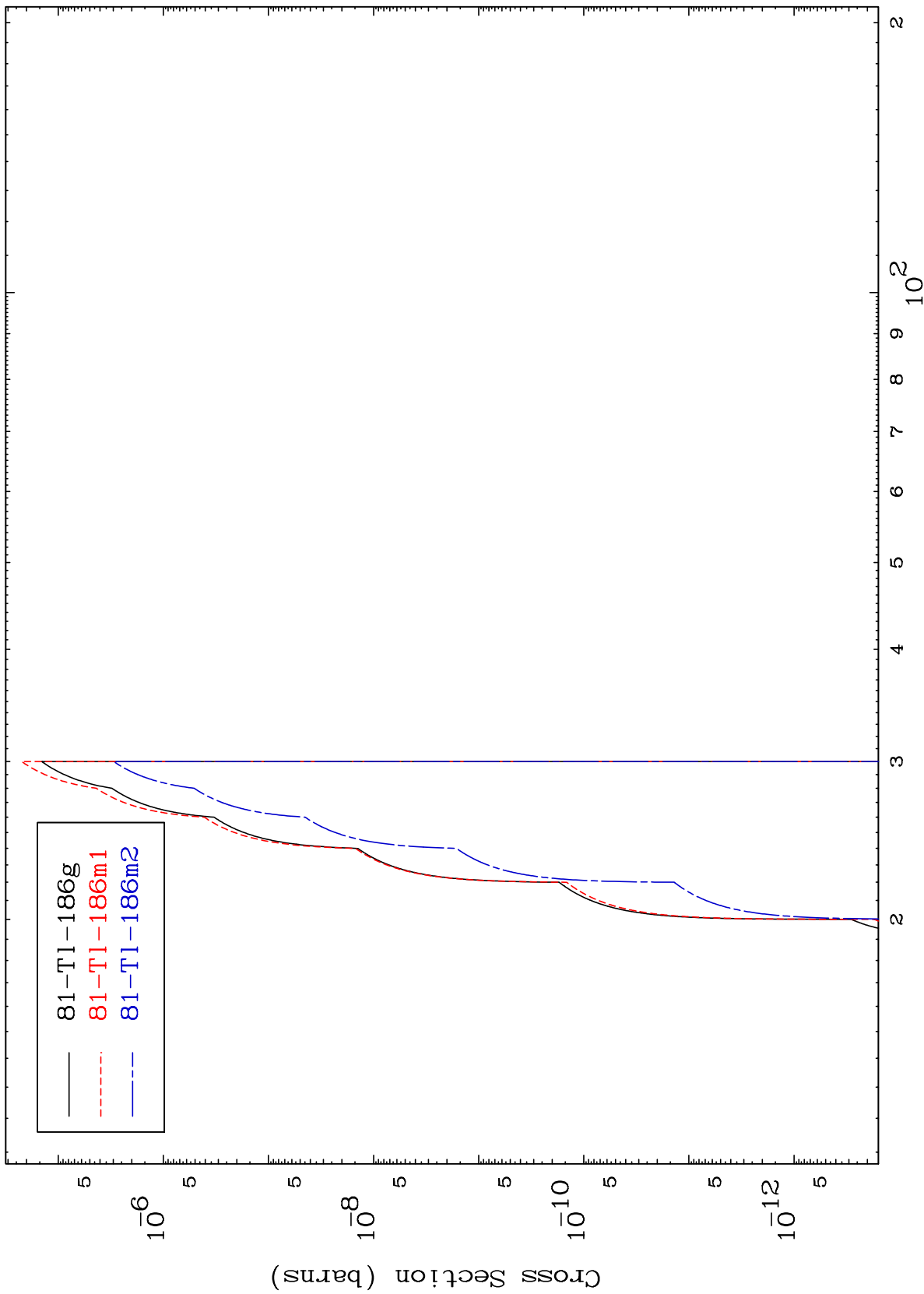
— 81-Tl-187g
- - - 81-Tl-187m2

19

Incident Energy (MeV)

82-Pb-188

Radionuclide Production Cross Section



Radionuclide Production Cross Section

