

Program EVALPLOT
(Version 2021-1)

by

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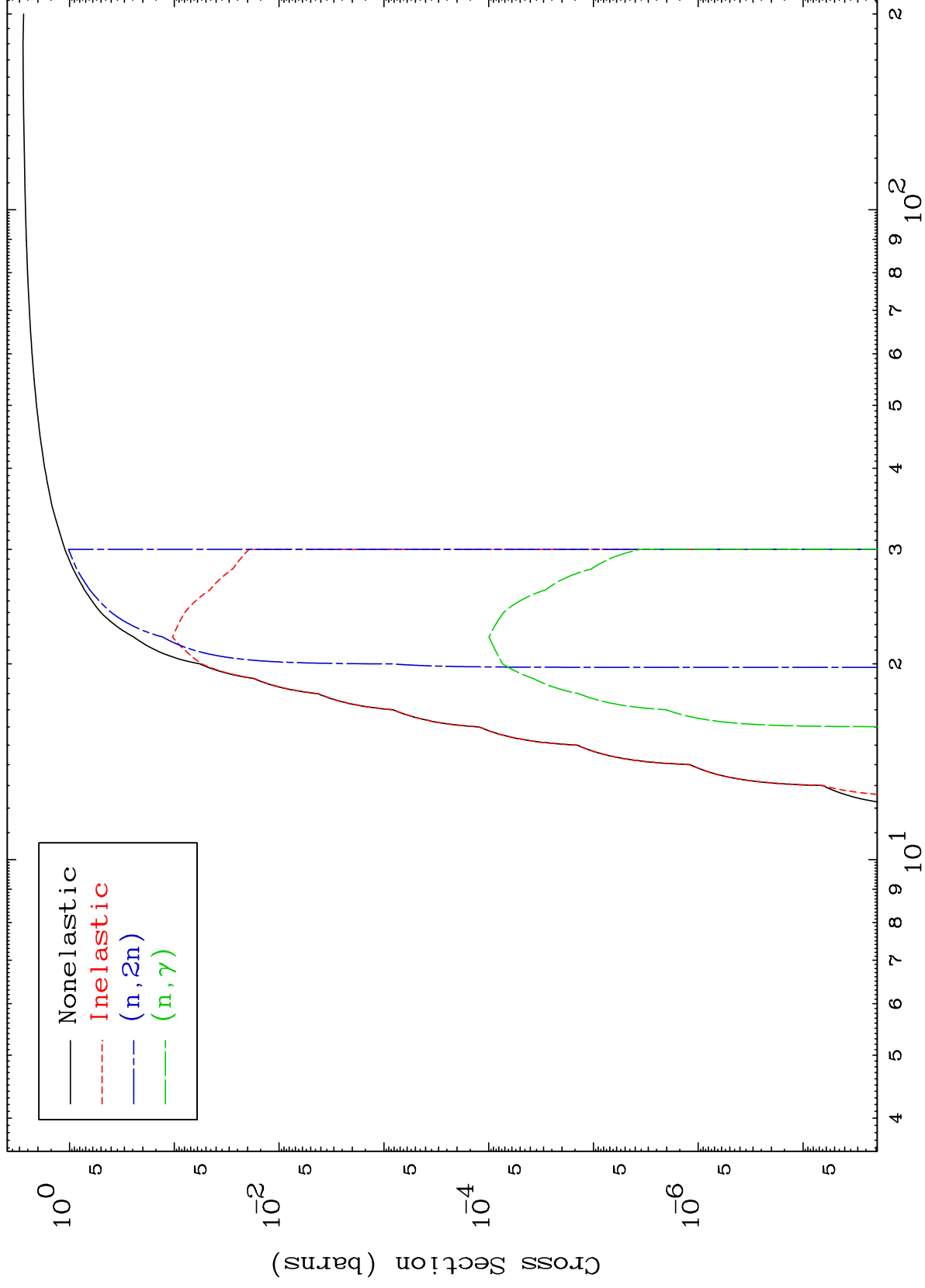
Press Mouse Button to Start

MAT 8119

α Major

81-Tl-201

0 Kelvin Cross Sections



1

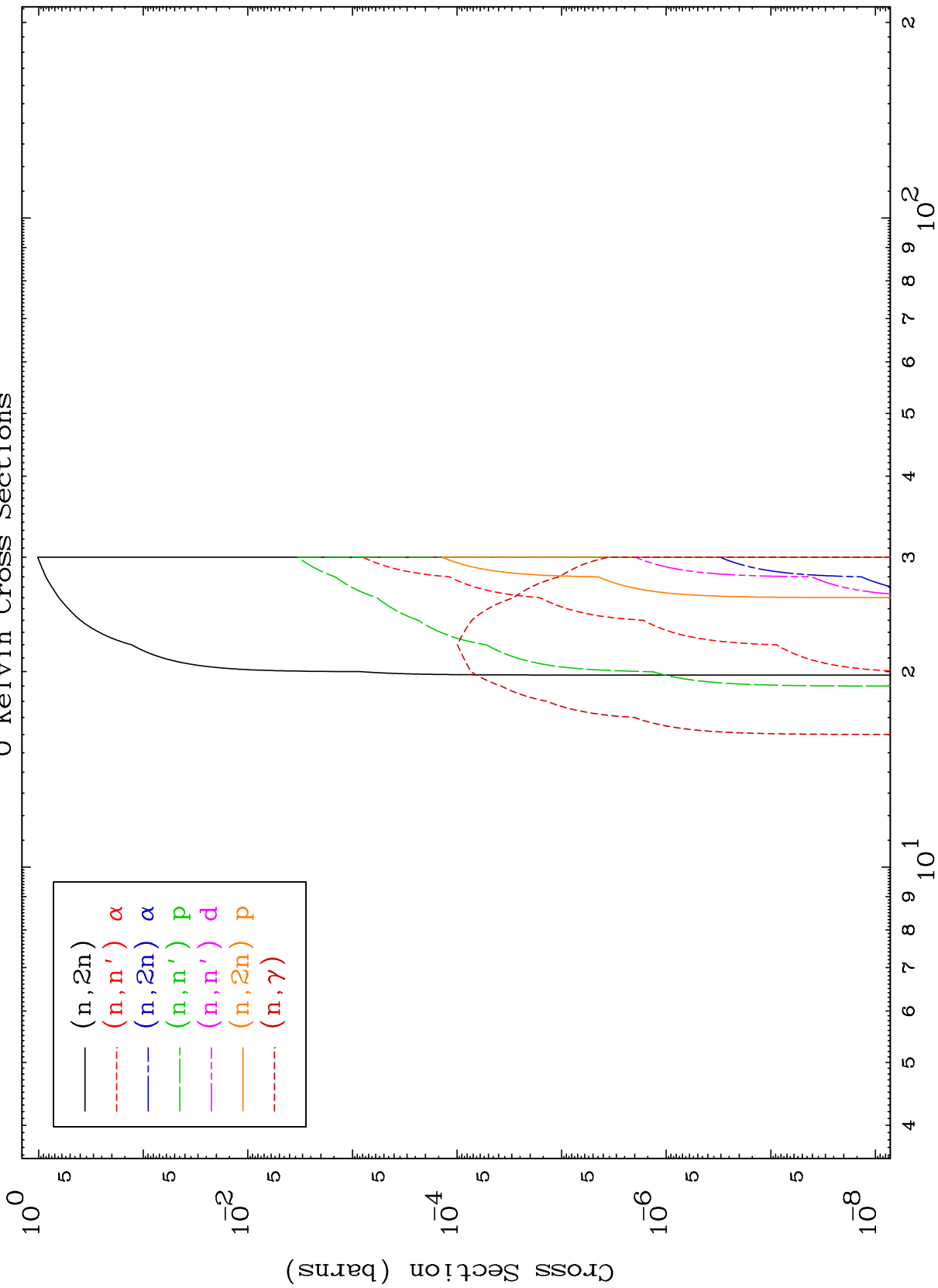
Incident Energy (MeV)

81-Tl-201

MAT 8119

α Neutron Absorption
0 Kelvin Cross Sections

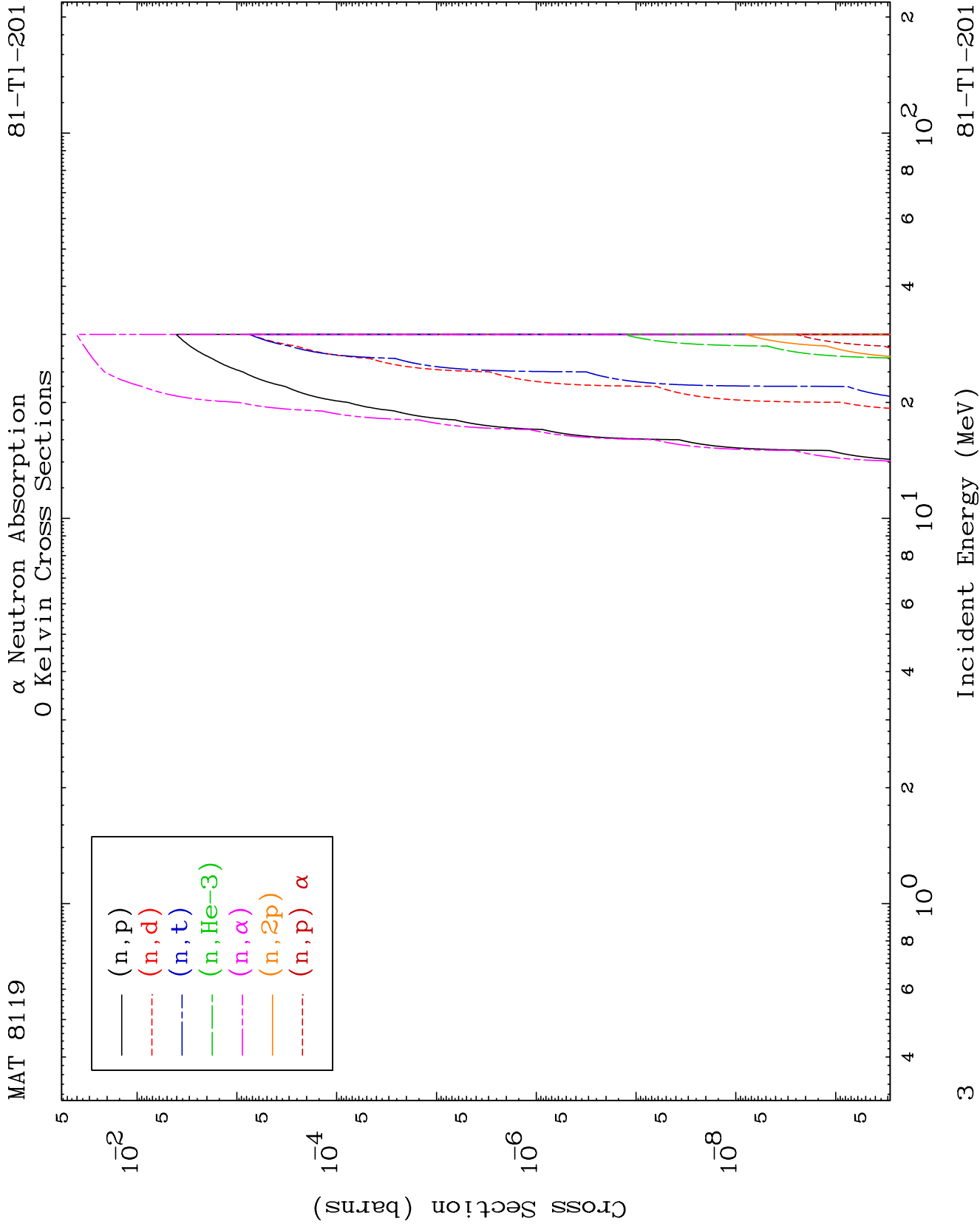
81-Tl-201



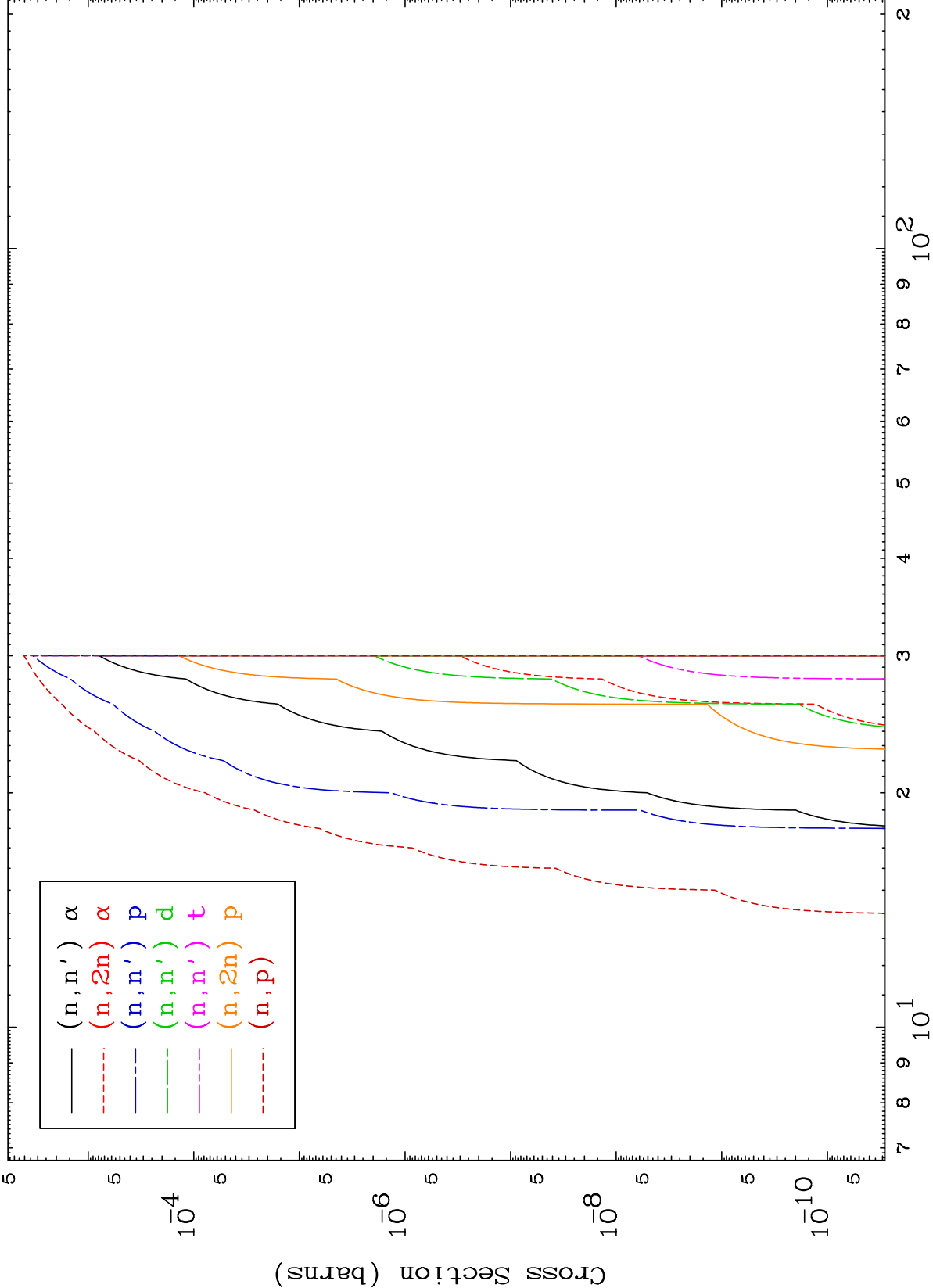
2

Incident Energy (MeV)

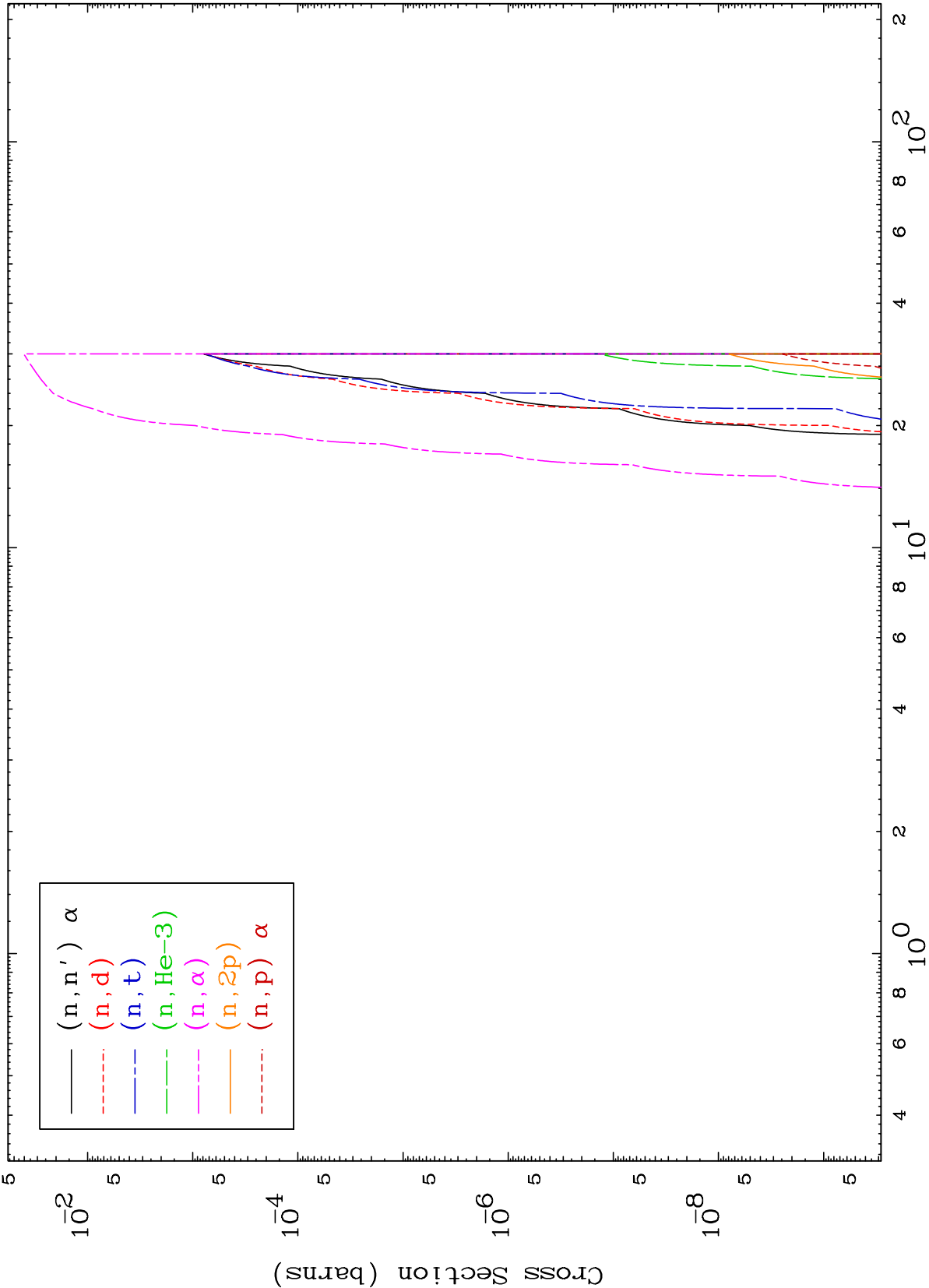
81-Tl-201



α Charged Particle
0 Kelvin Cross Sections

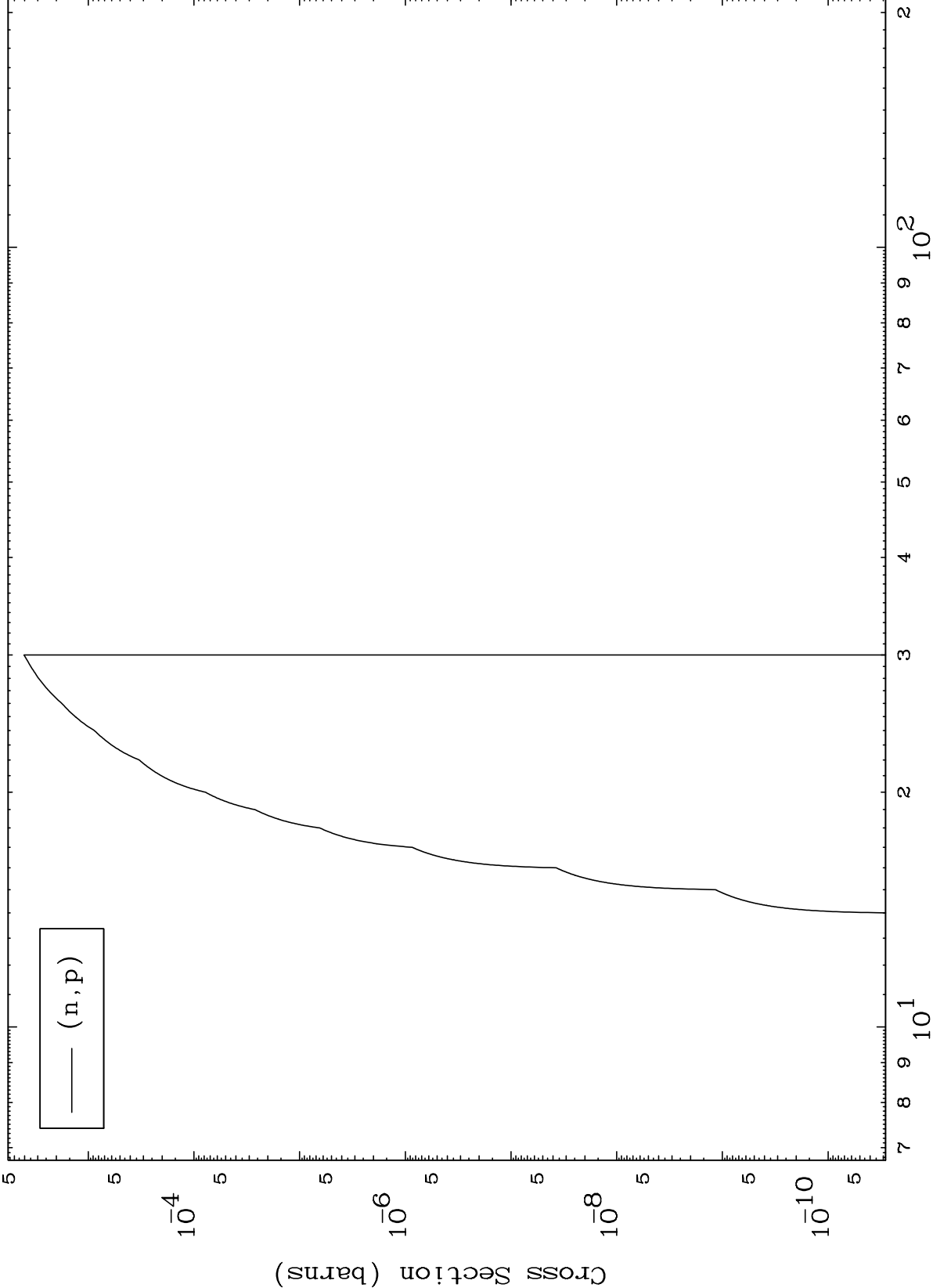


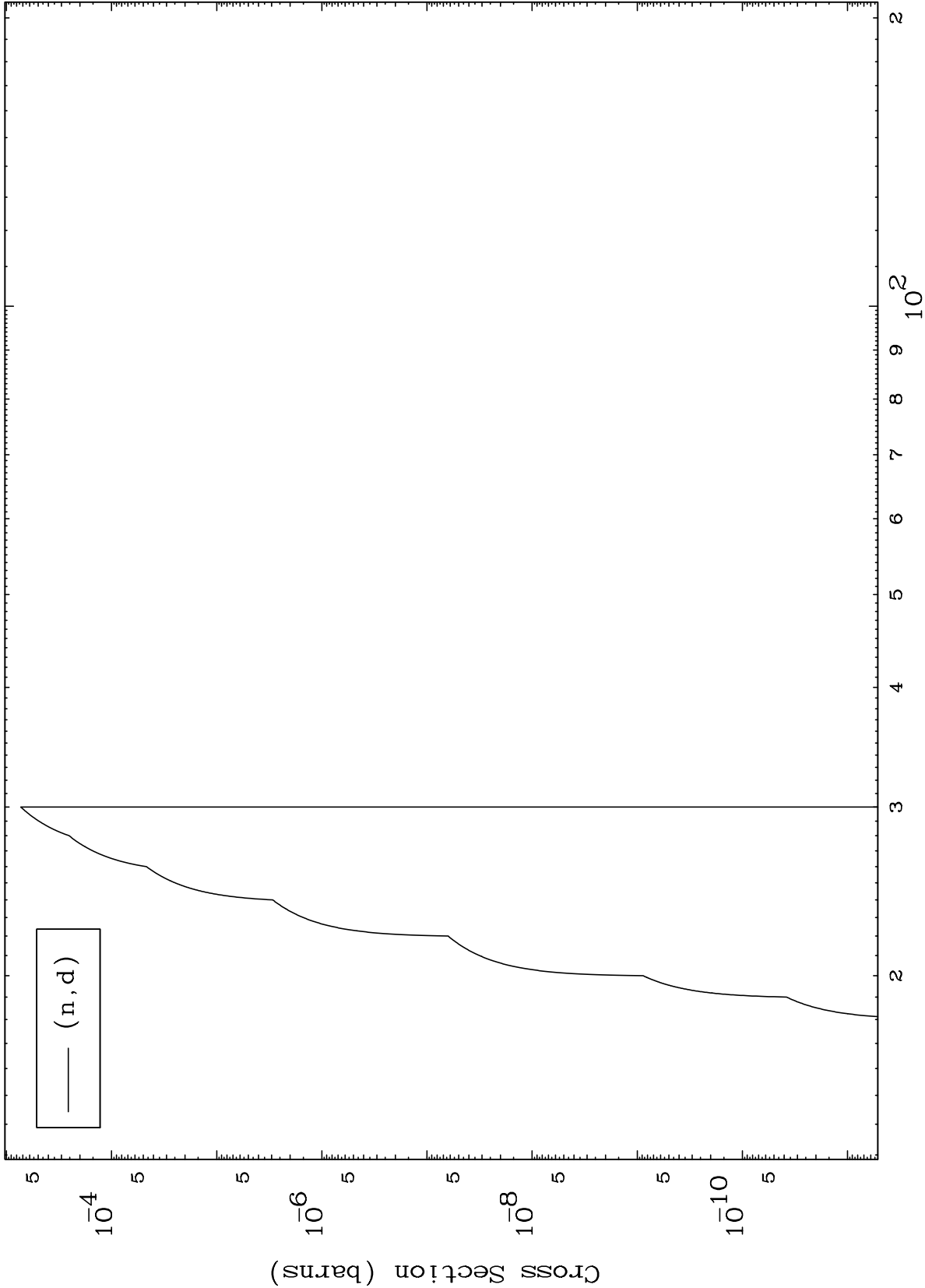
0 Kelvin Cross Sections

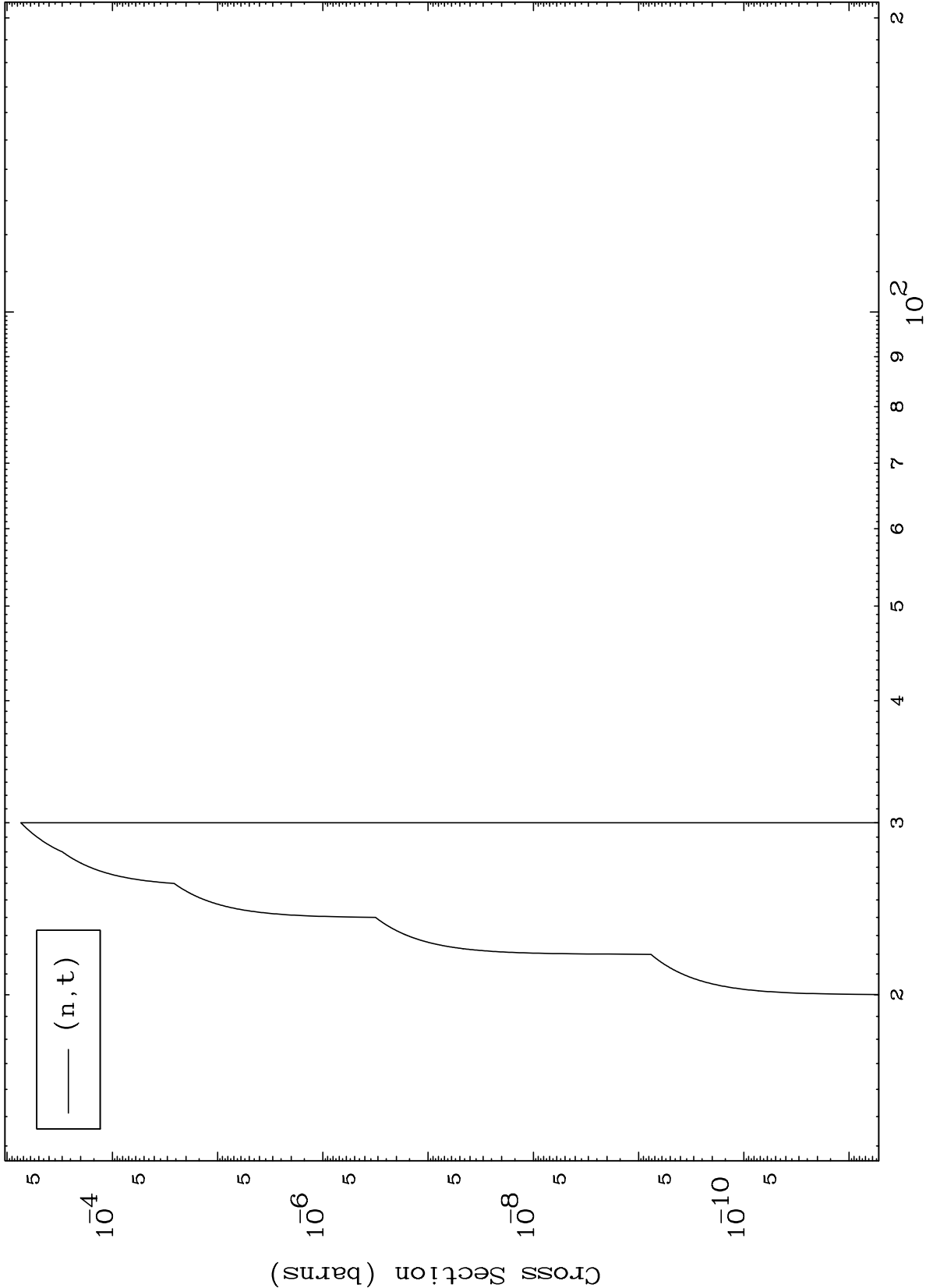


Incident Energy (MeV)

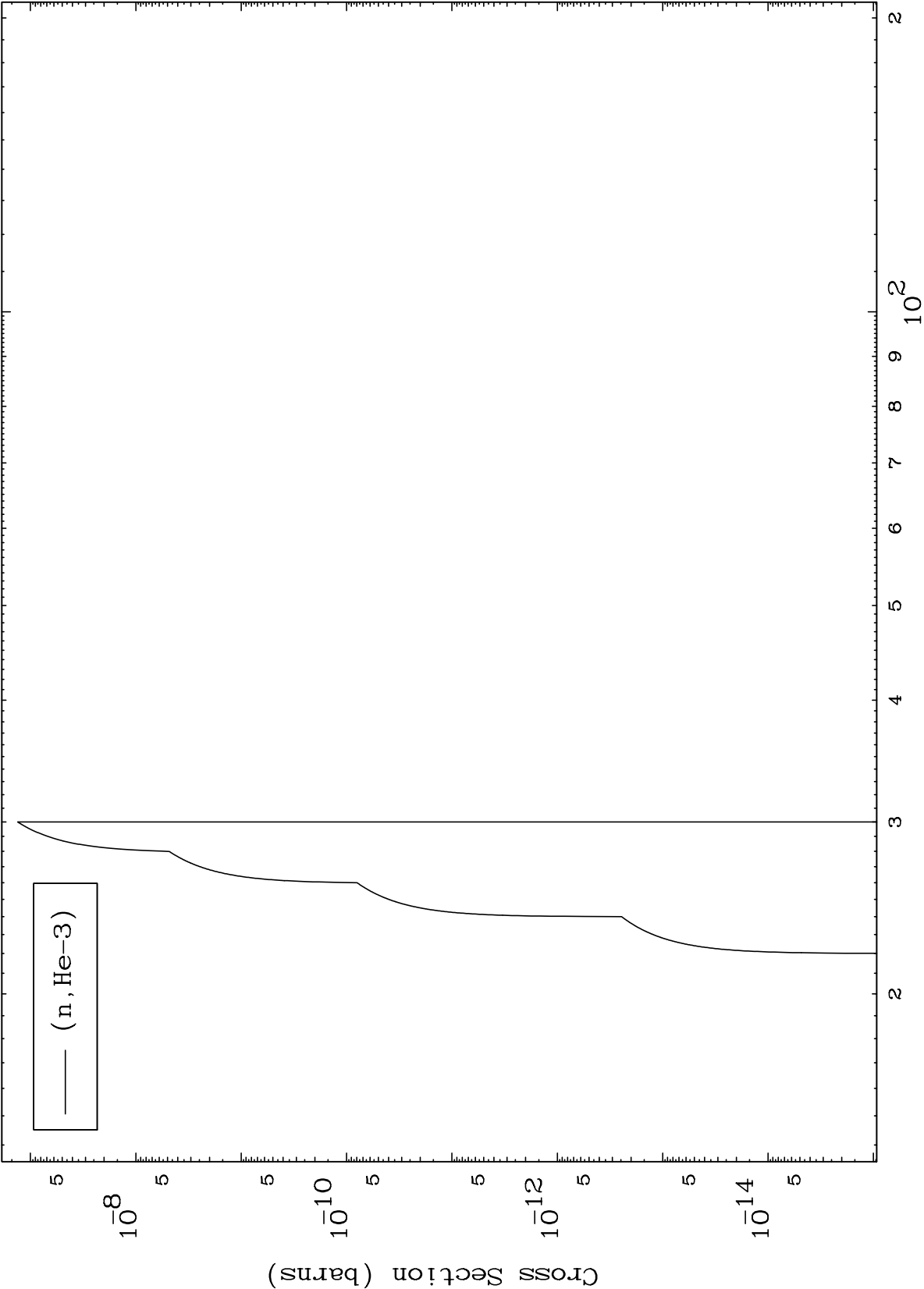
(α, p) Levels
0 Kelvin Cross Sections

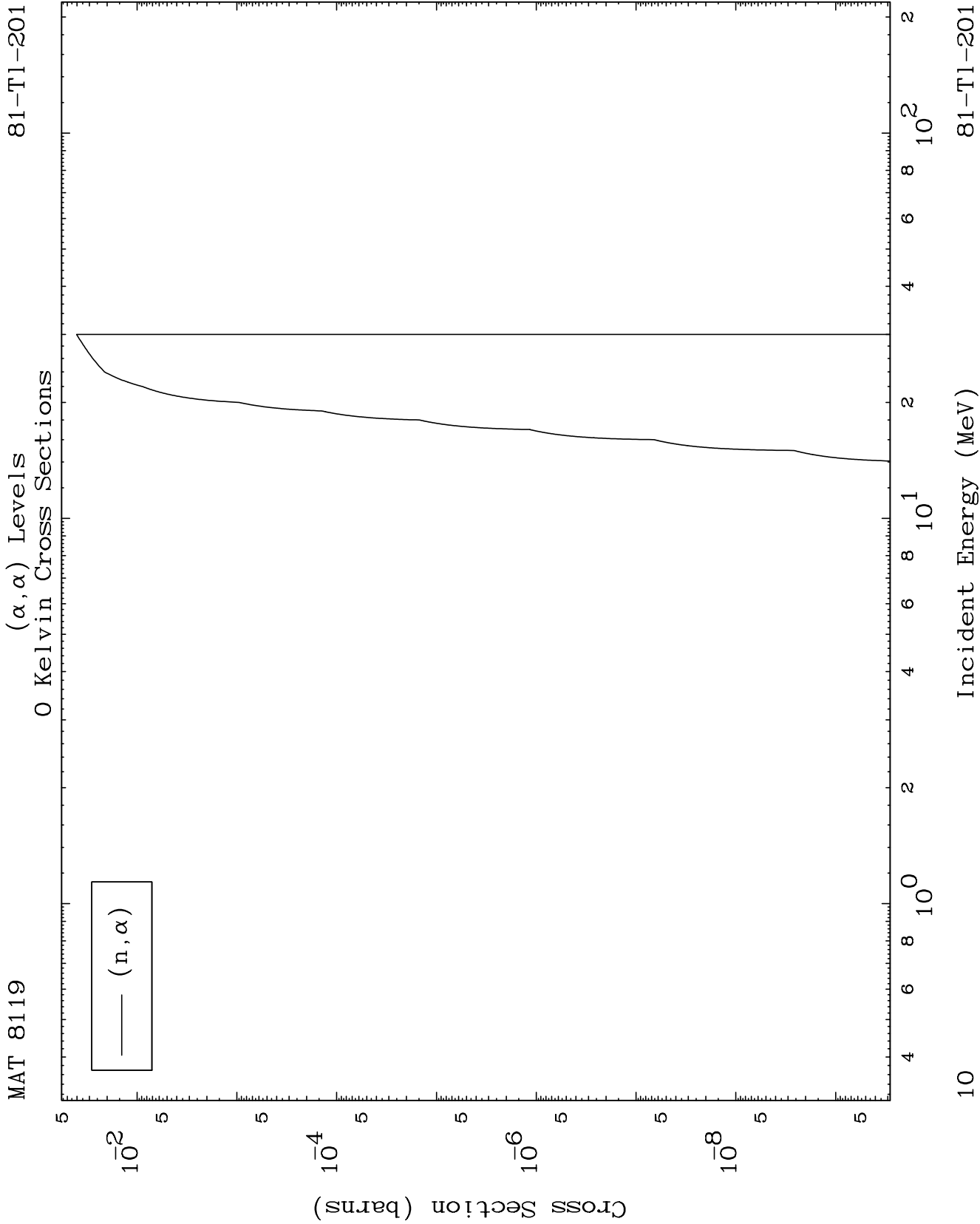


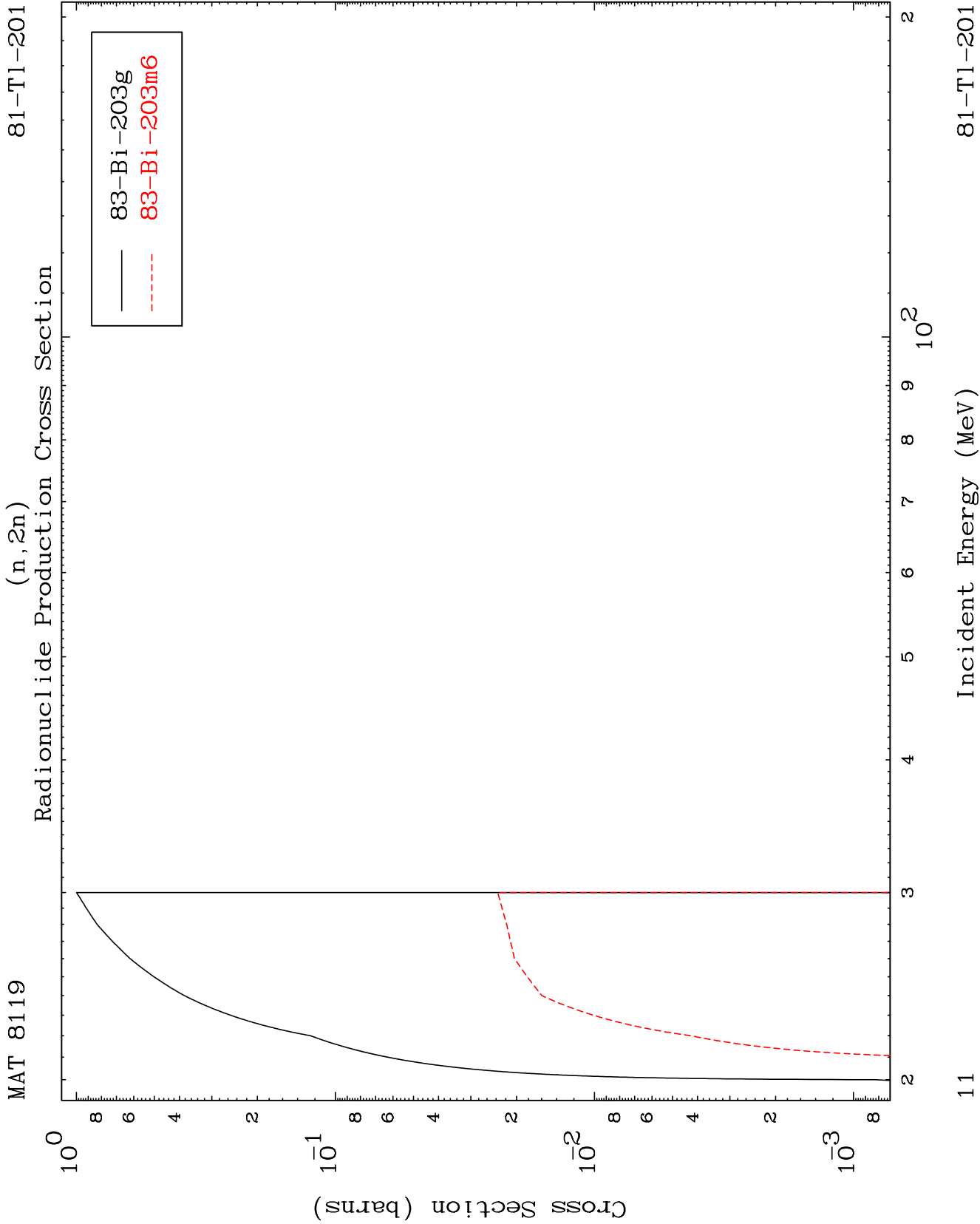


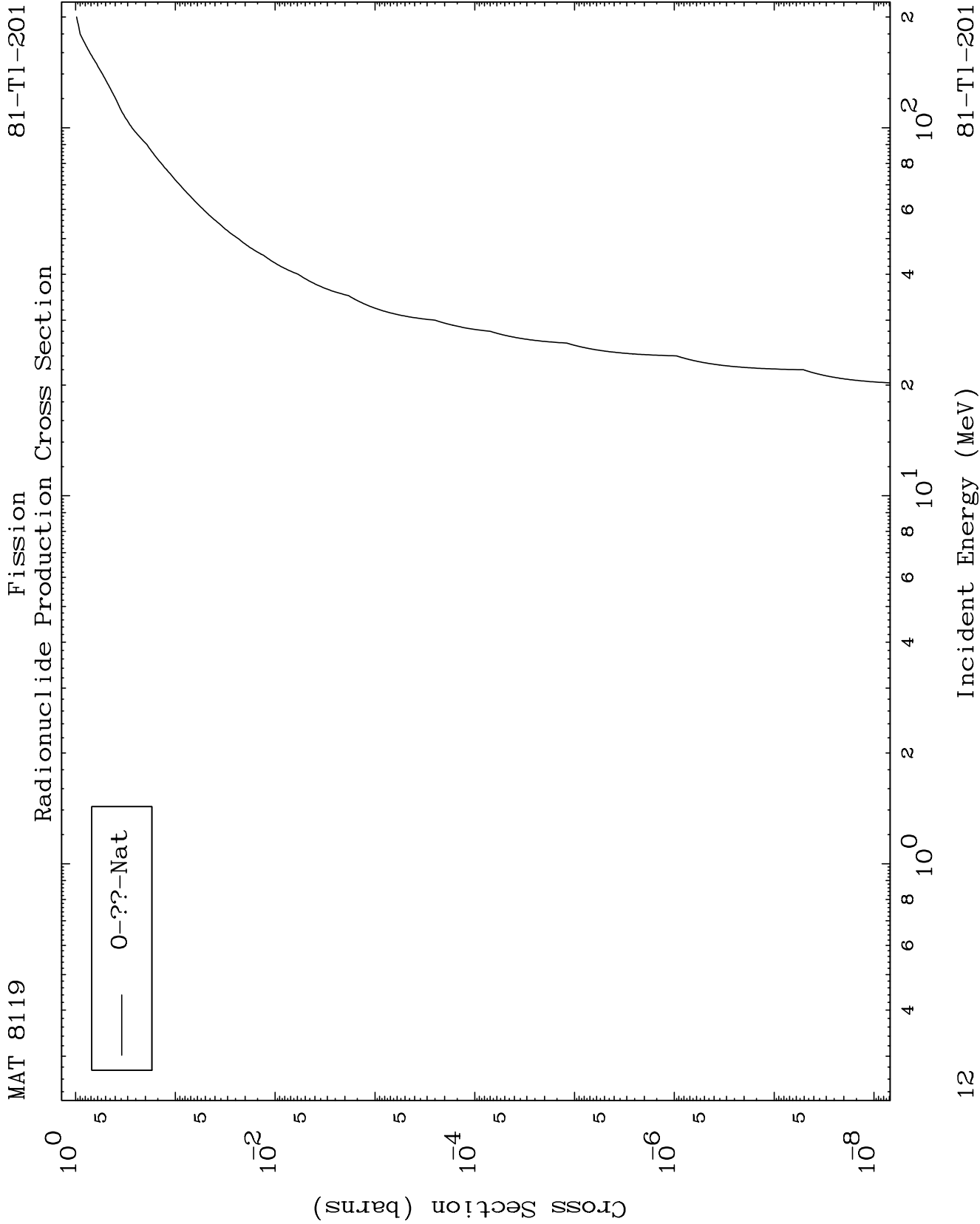


(α ,He3) Levels
0 Kelvin Cross Sections

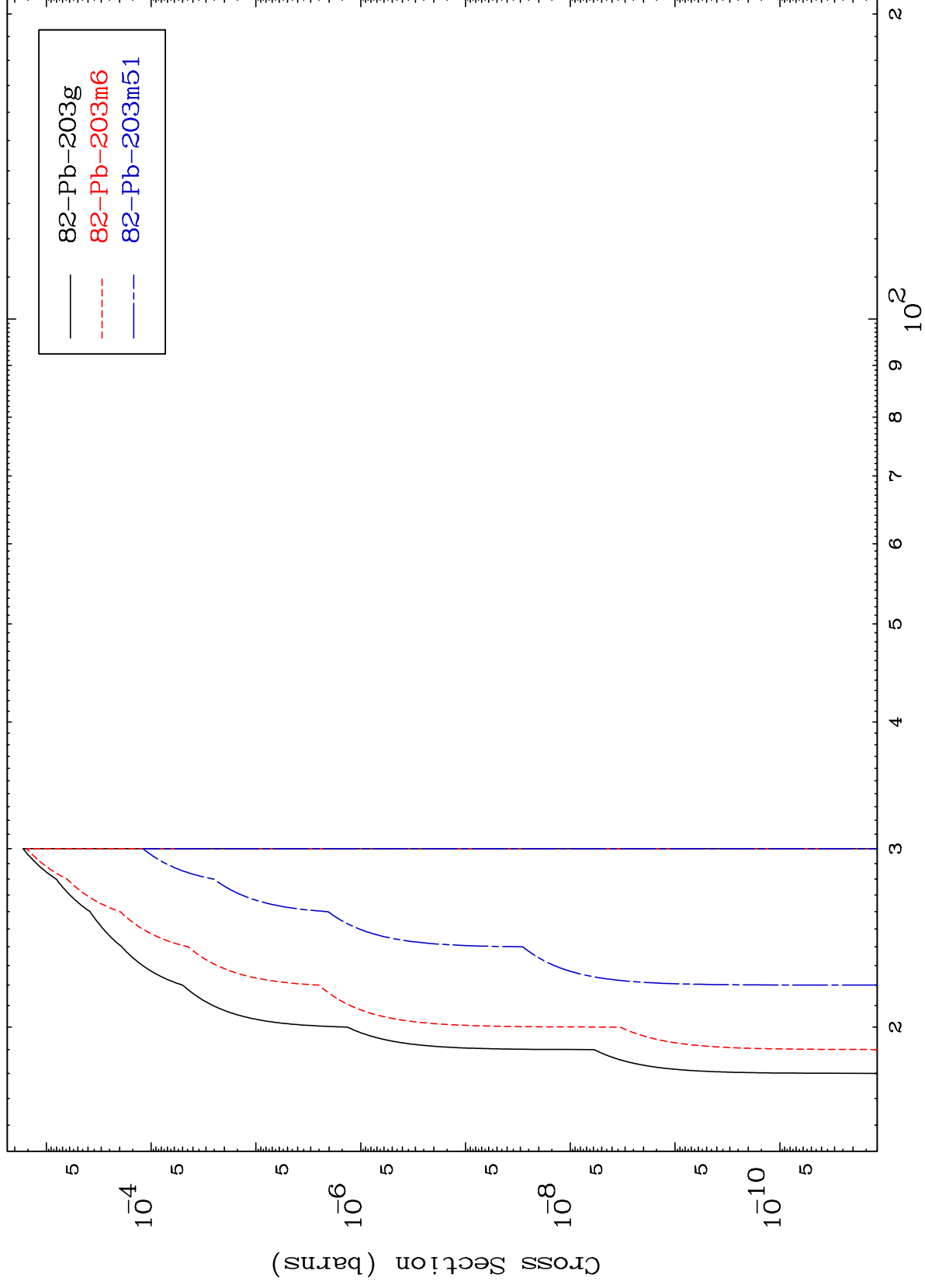




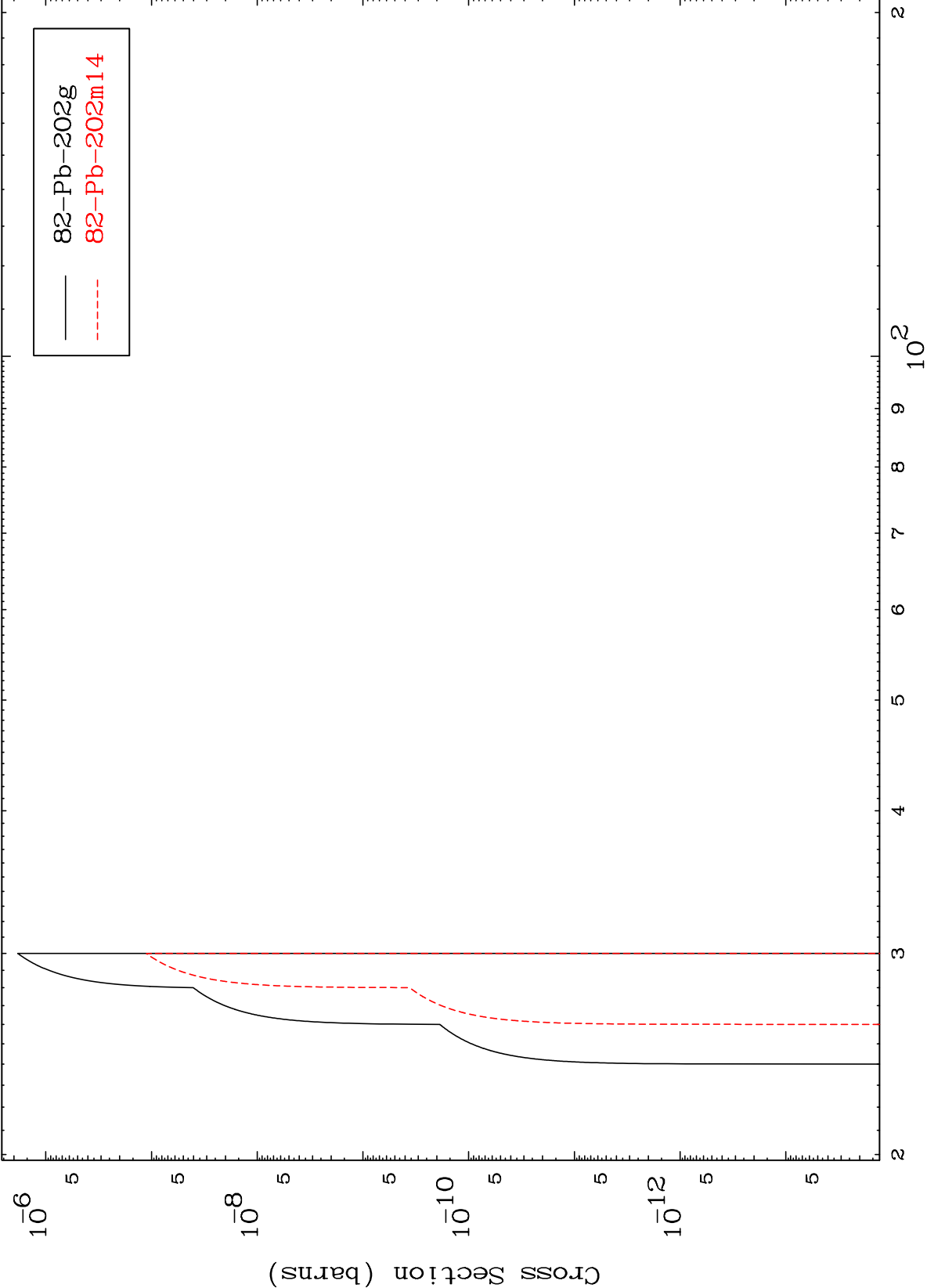




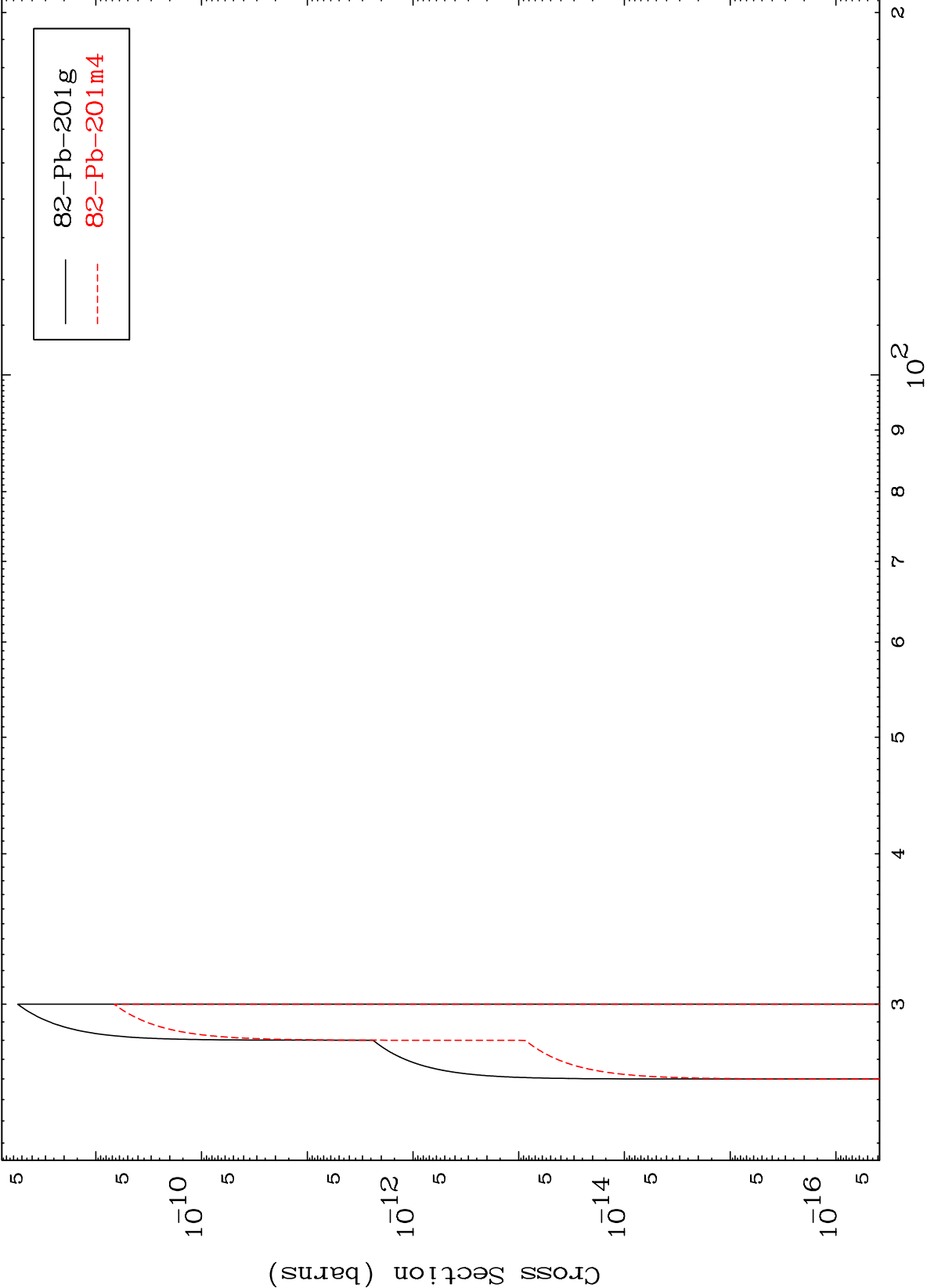
(n,n') p
Radionuclide Production Cross Section



(n,n') d
Radionuclide Production Cross Section



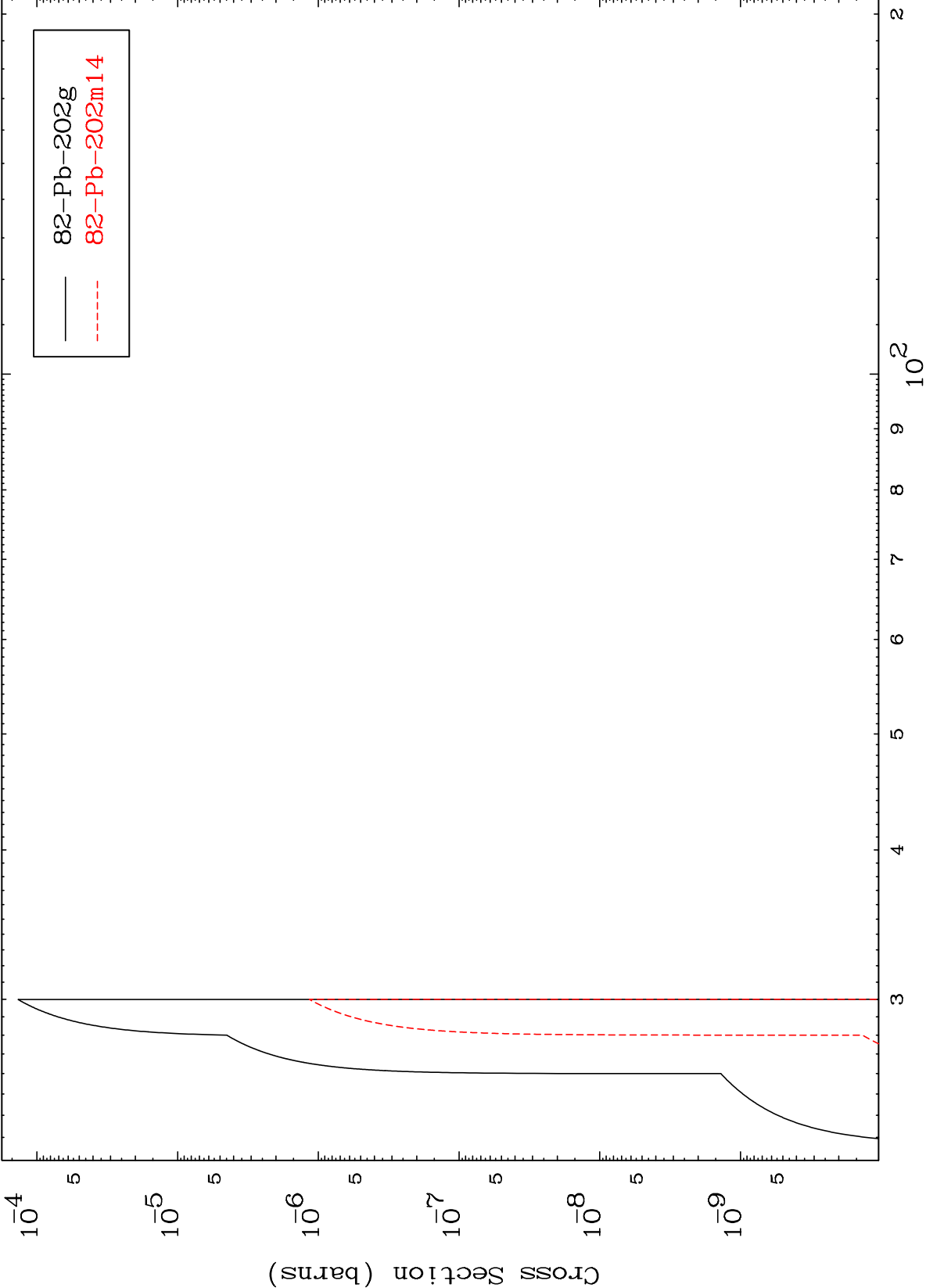
Radionuclide Production Cross Section



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(n,2n) p
Radionuclide Production Cross Section



16

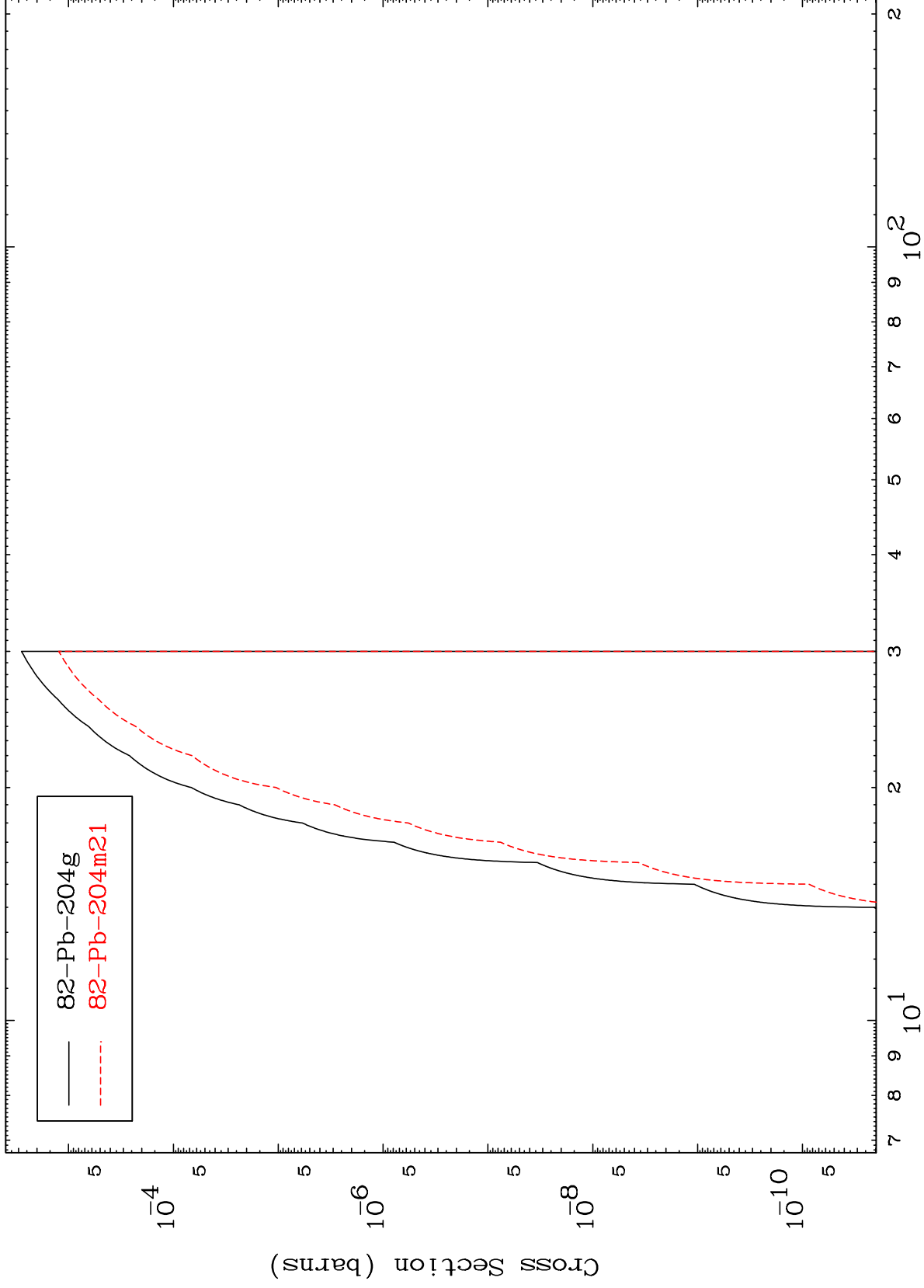
Incident Energy (MeV)

81-Tl-201

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81-Tl-201

Radionuclide Production Cross Section



Incident Energy (MeV)

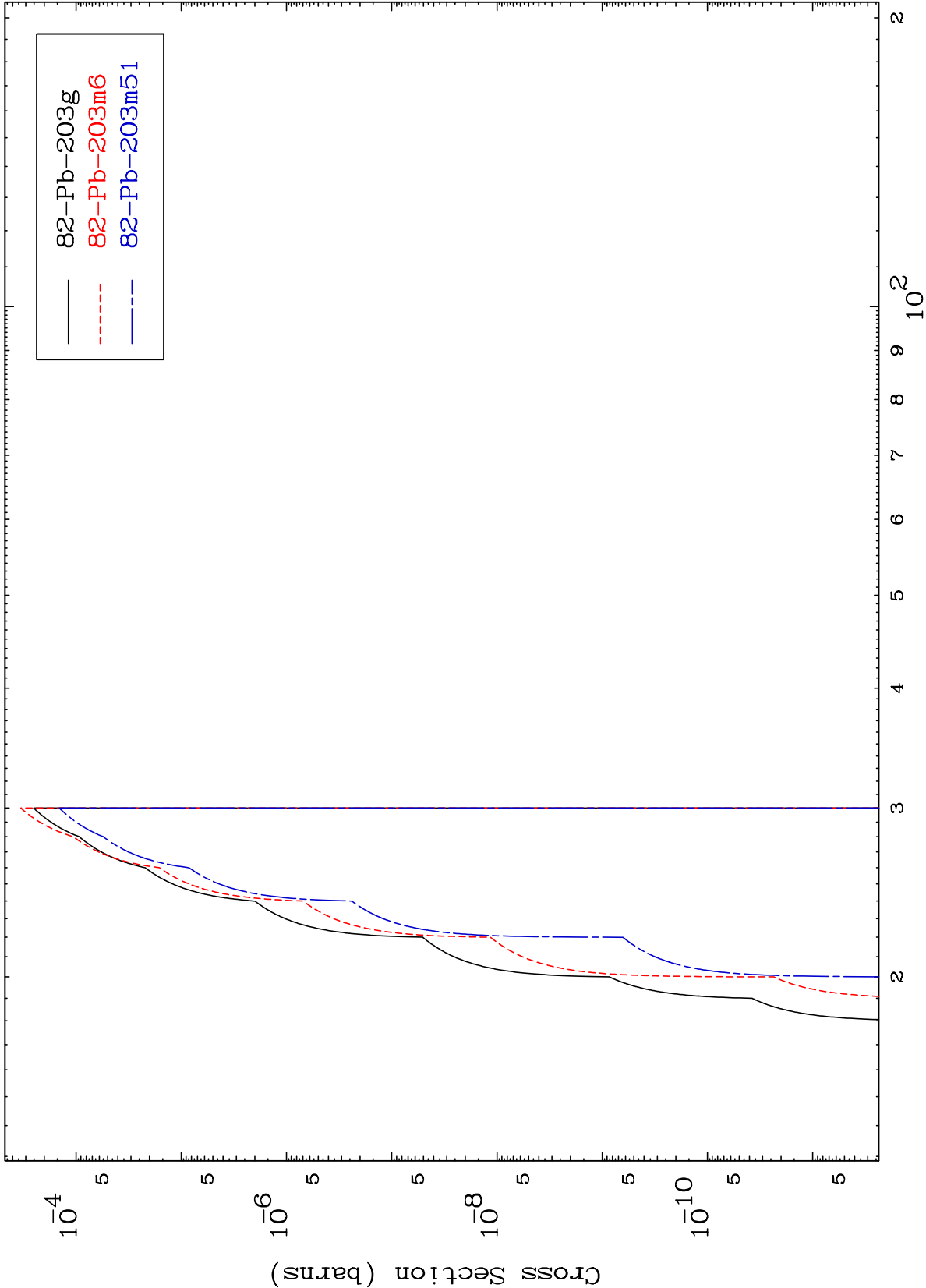
81-Tl-201

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(n,d)

Radionuclide Production Cross Section

81-Tl-201



18

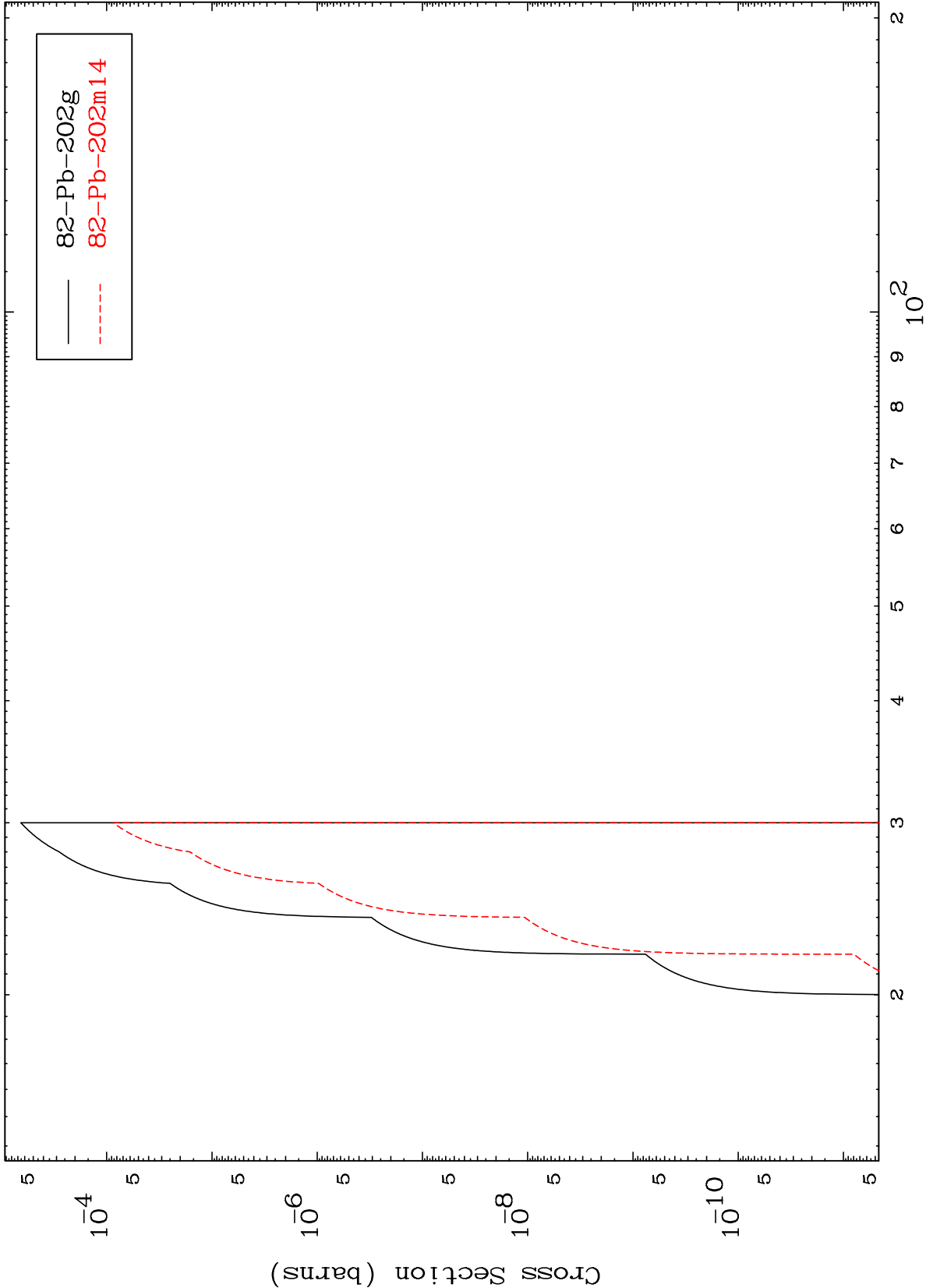
Incident Energy (MeV)

81-Tl-201

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81-Tl-201

(n,t)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

81-Tl-201