

Program EVALPLOT
(Version 2021-1)

by

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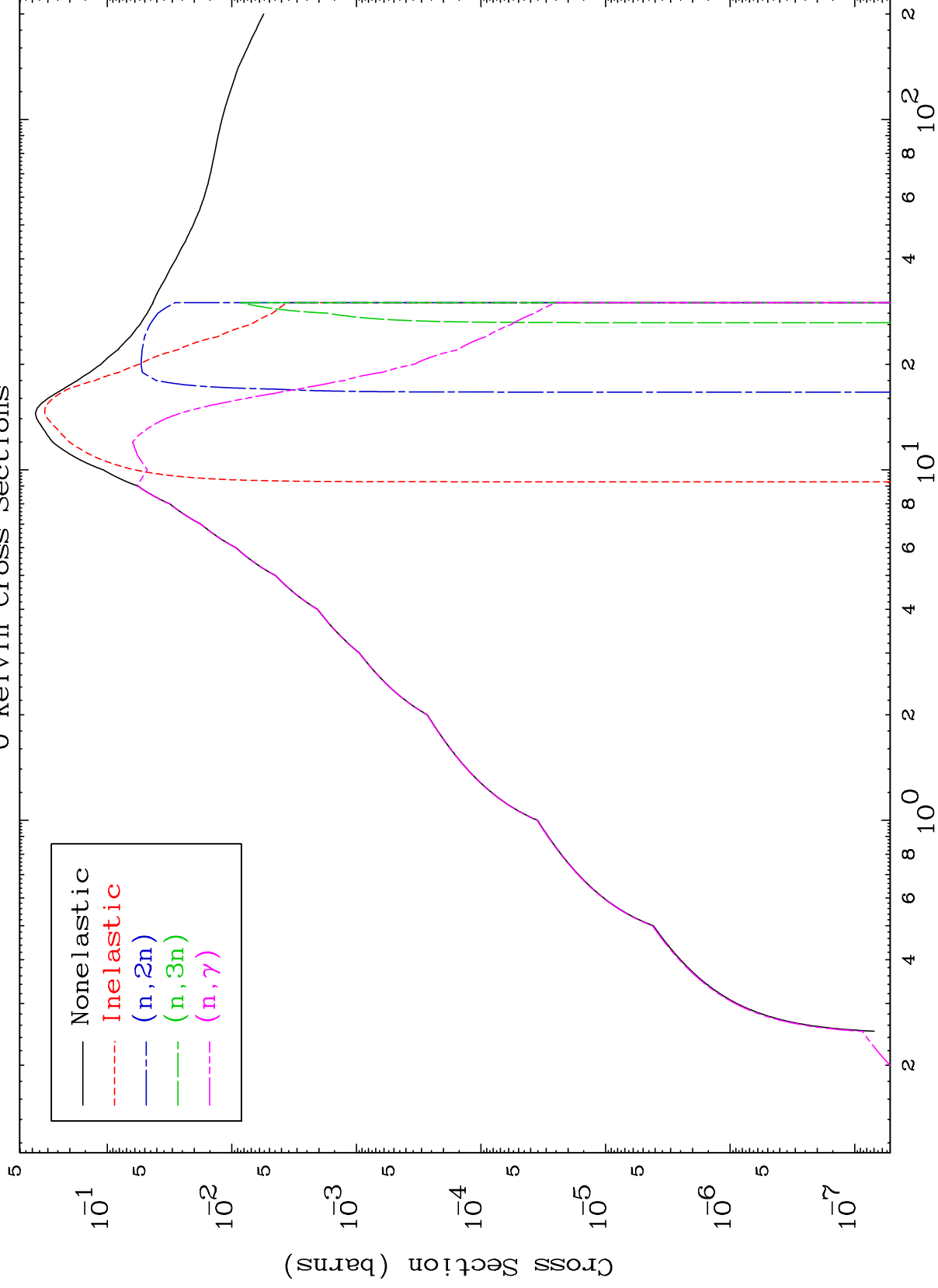
Press Mouse Button to Start

MAT 7813

Photon Major

78-Pt-186

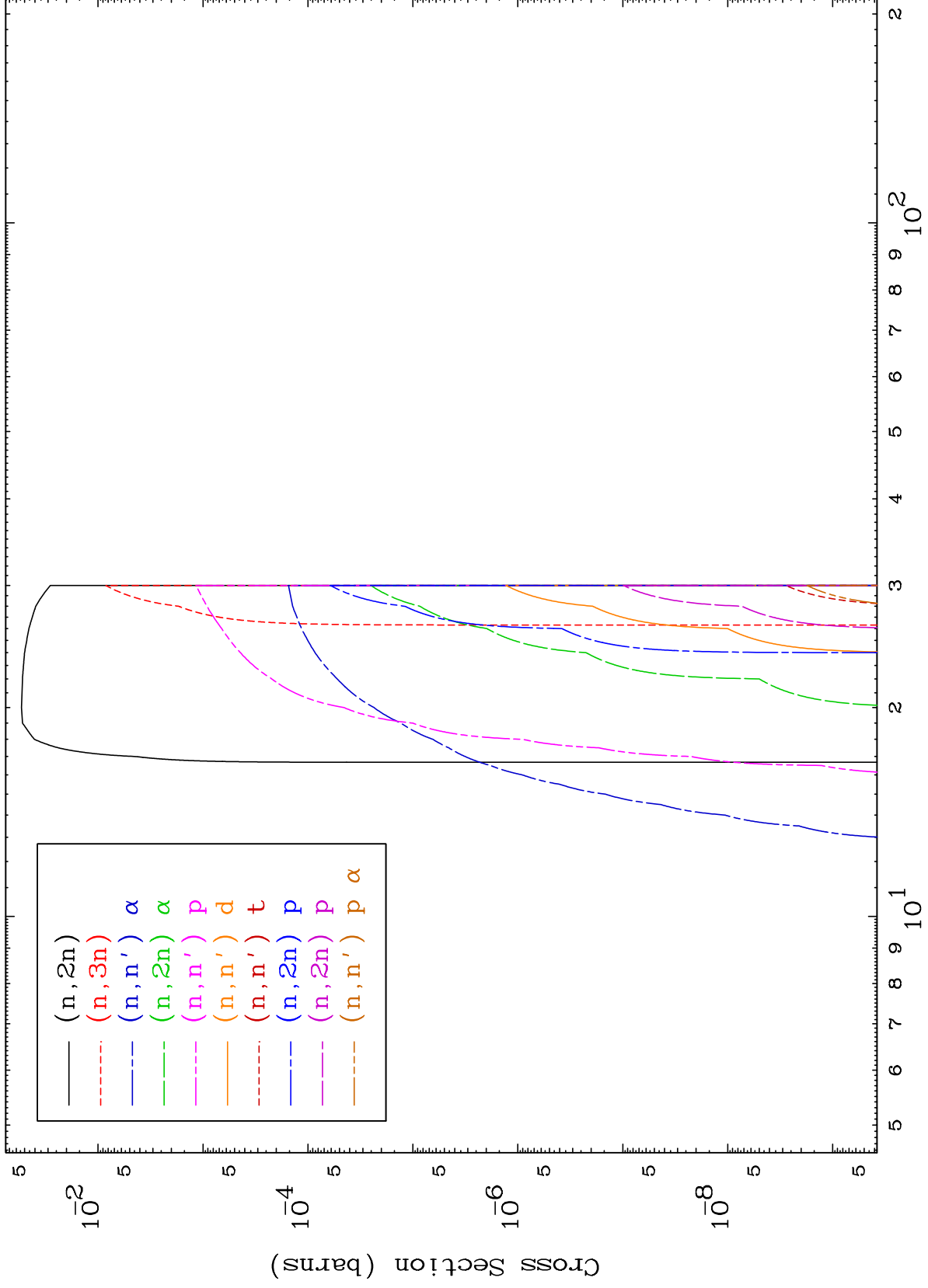
0 Kelvin Cross Sections

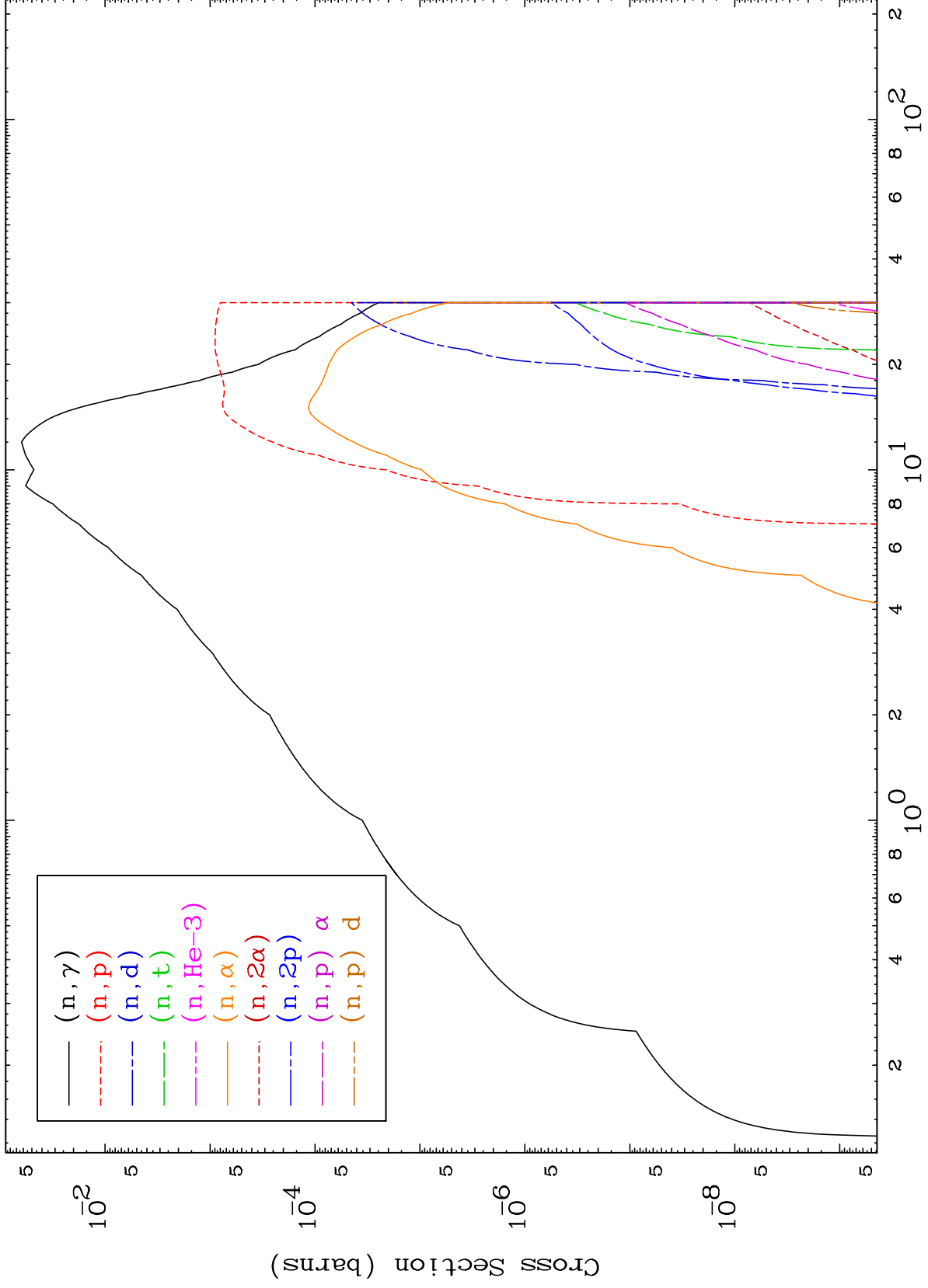


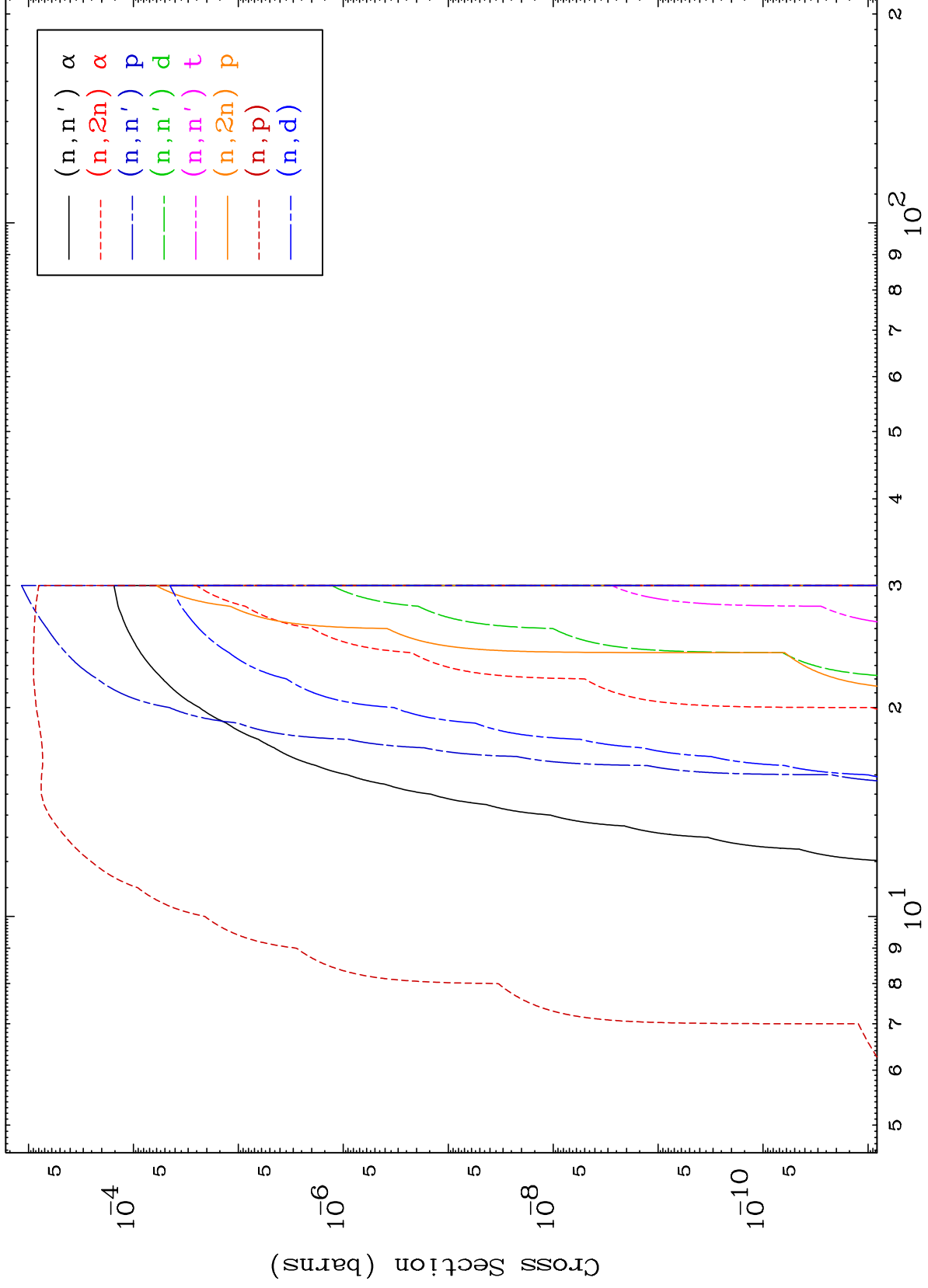
1

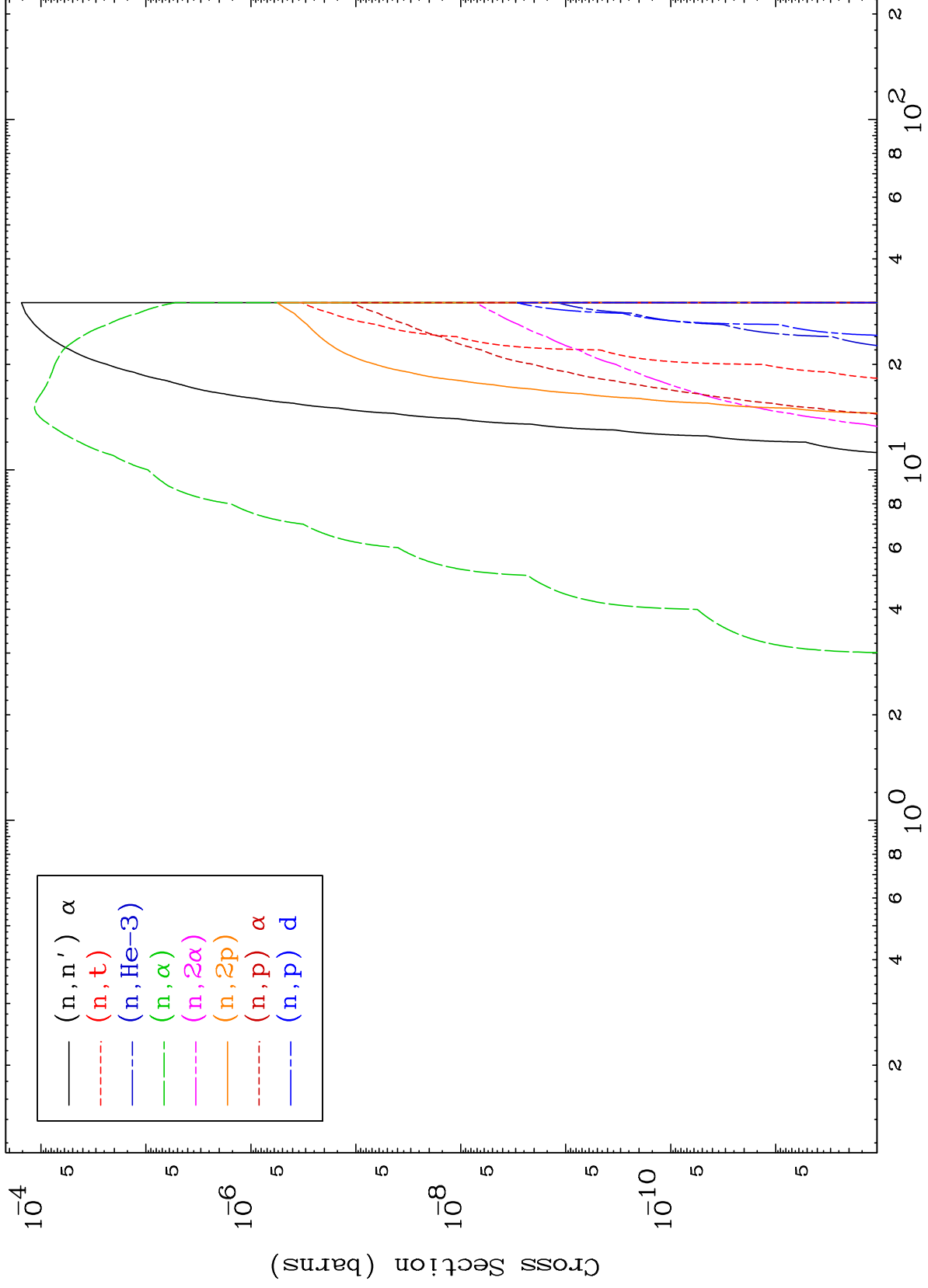
Incident Energy (MeV)

78-Pt-186







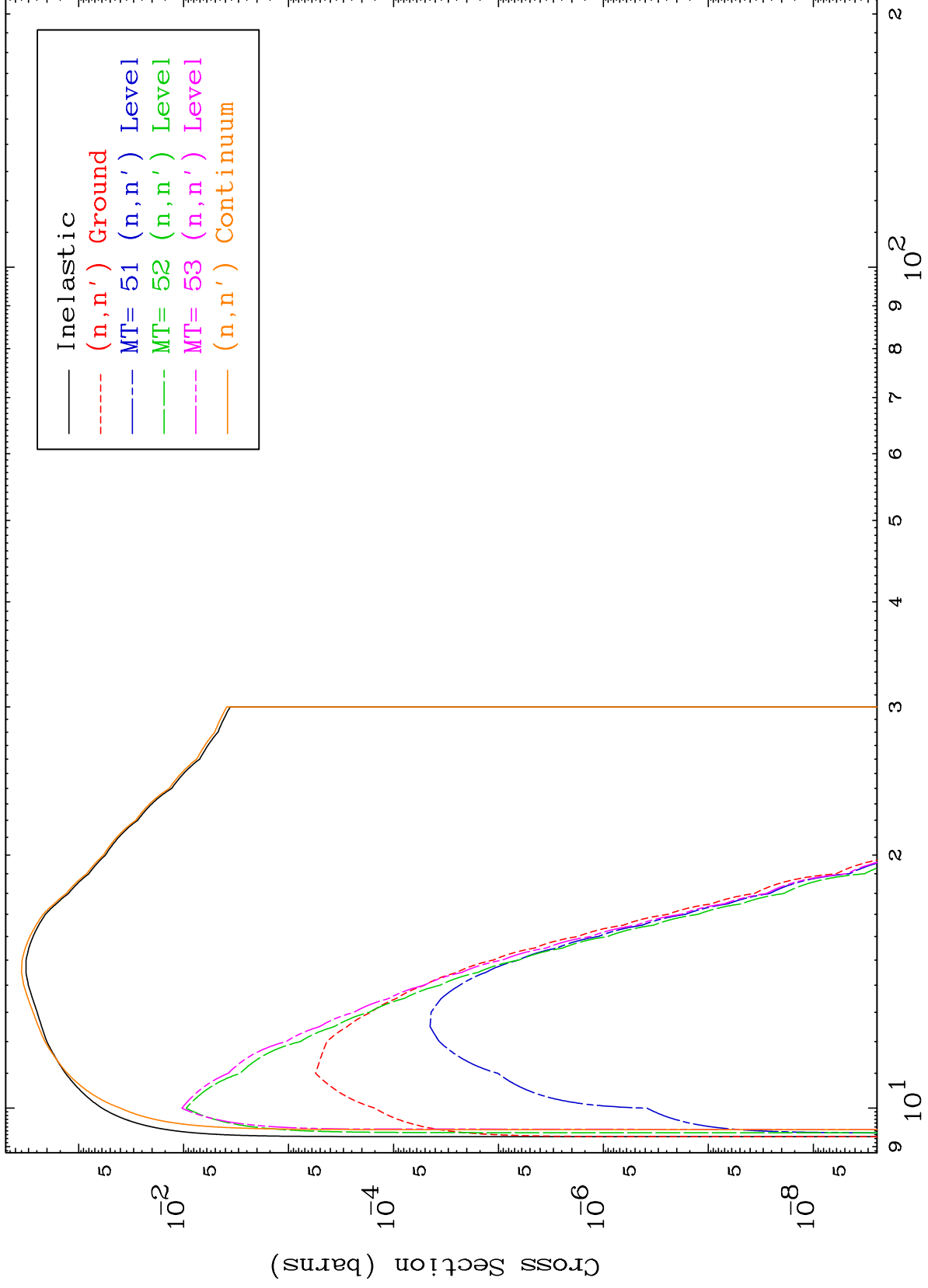


MAT 7813

(γ, n') Levels

78-Pt-186

0 Kelvin Cross Sections



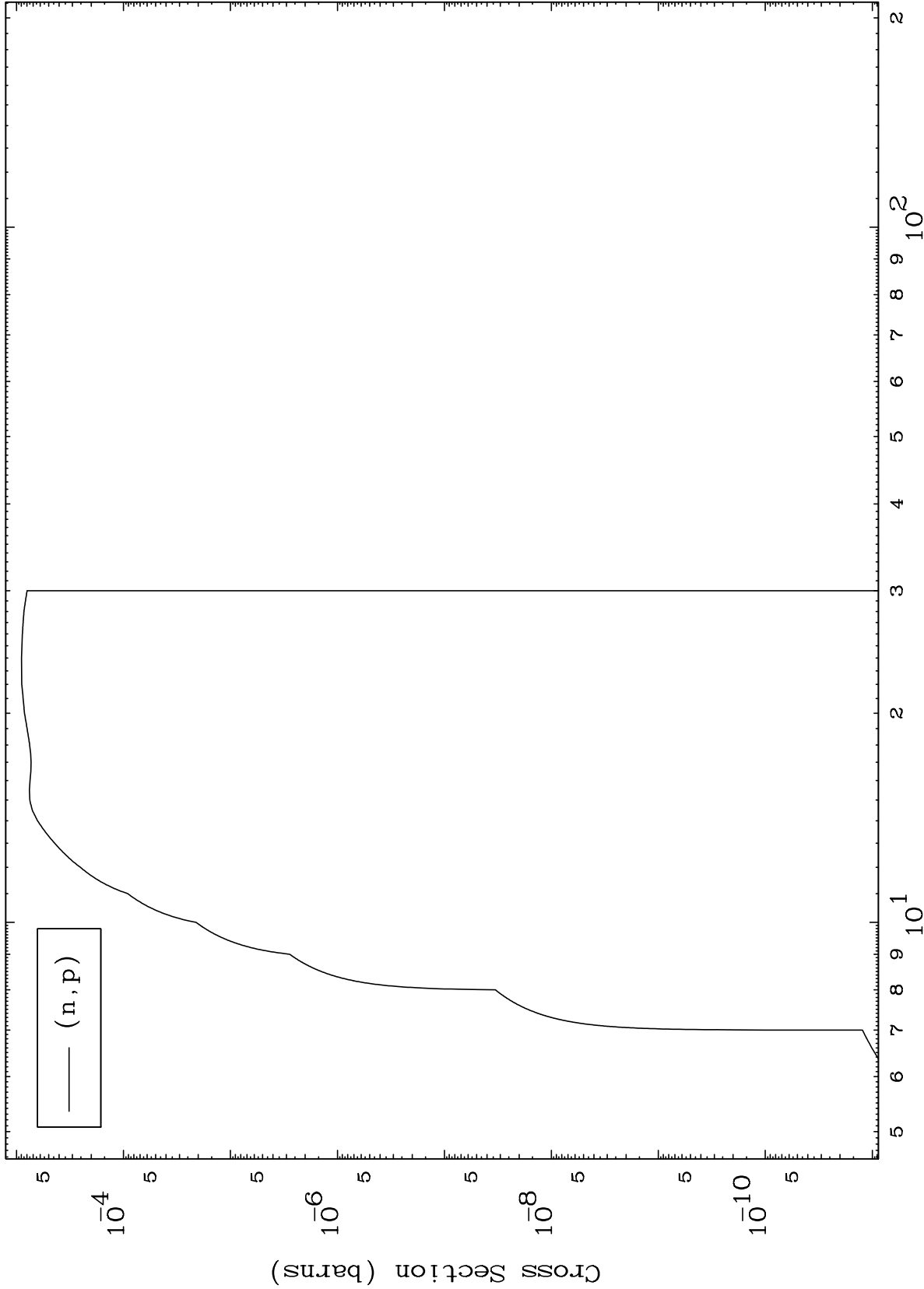
Incident Energy (MeV)

78-Pt-186

MAT 7813

78-Pt-186

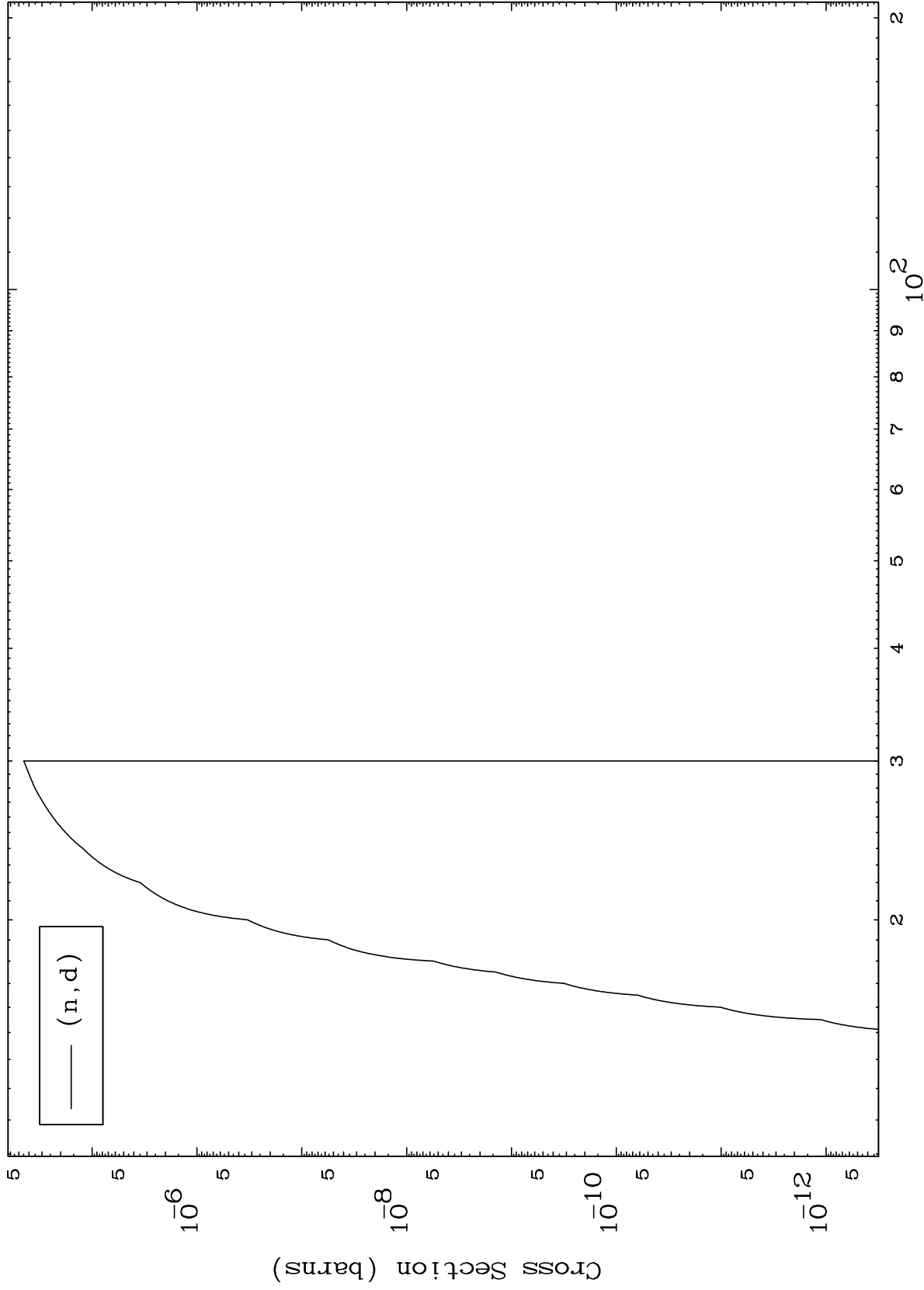
(γ, p) Levels
0 Kelvin Cross Sections

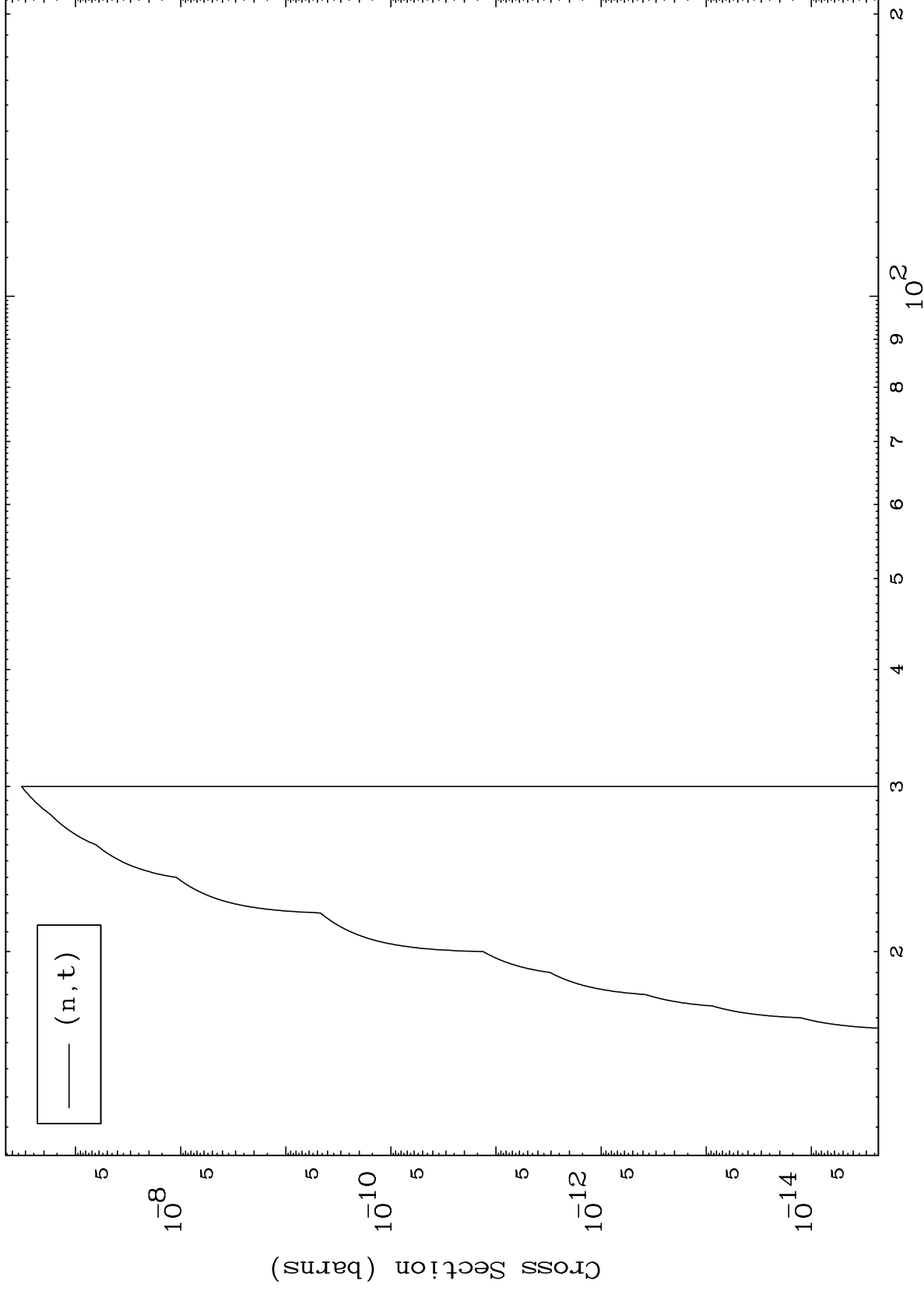


78-Pt-186

Incident Energy (MeV)

7



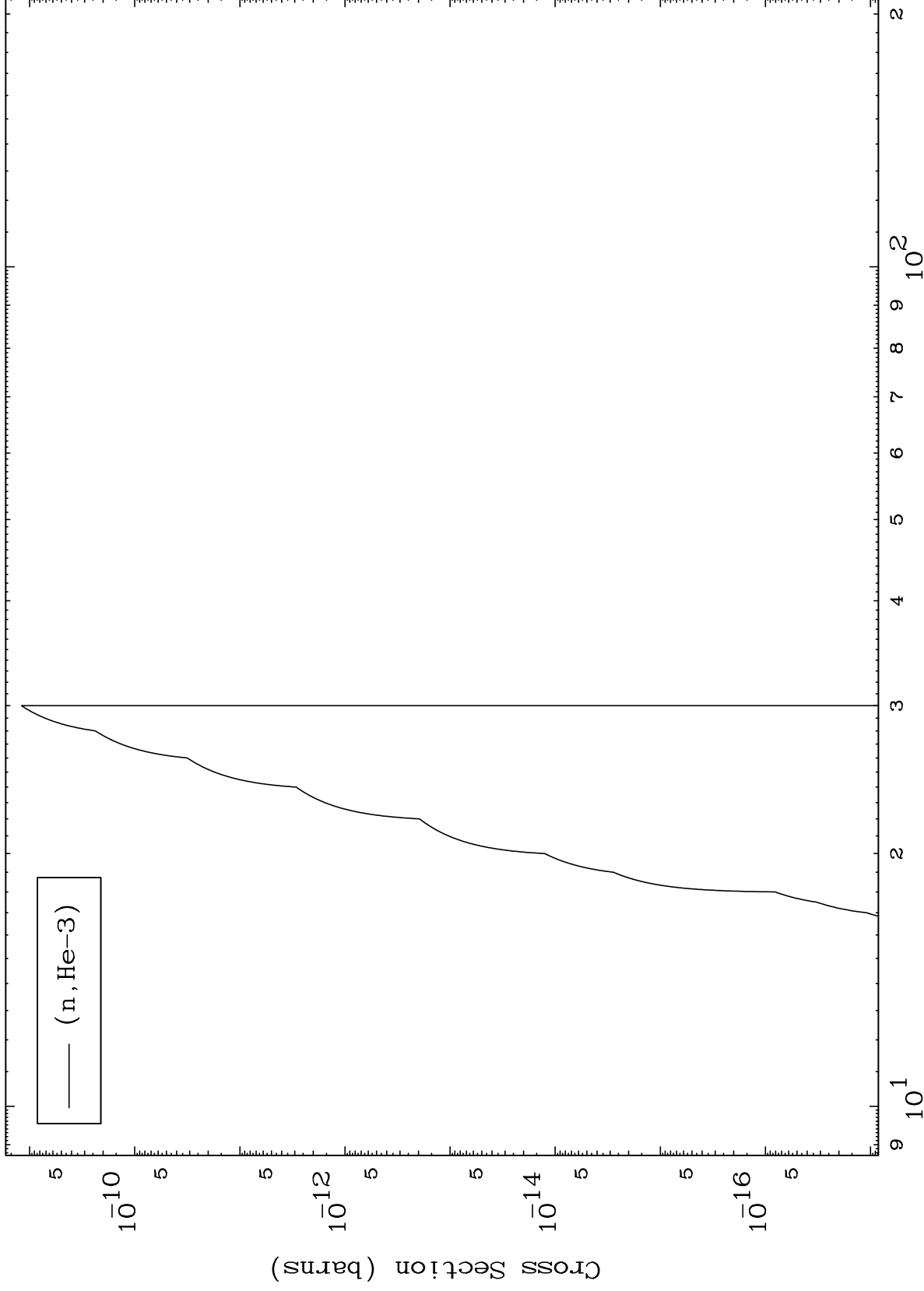


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(γ ,He3) Levels

78-Pt-186

0 Kelvin Cross Sections



Incident Energy (MeV)

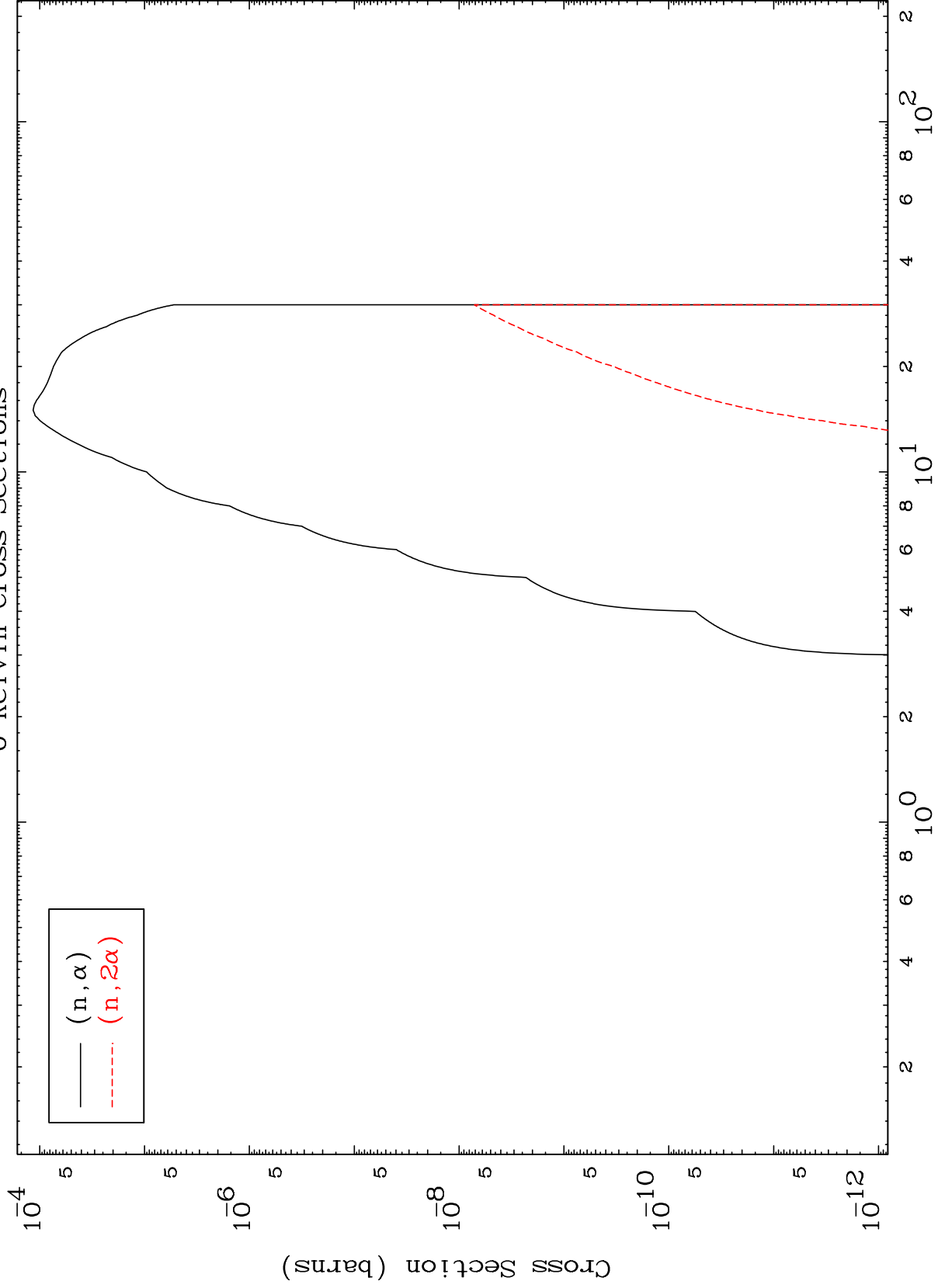
78-Pt-186

MAT 7813

(γ, α) Levels

78-Pt-186

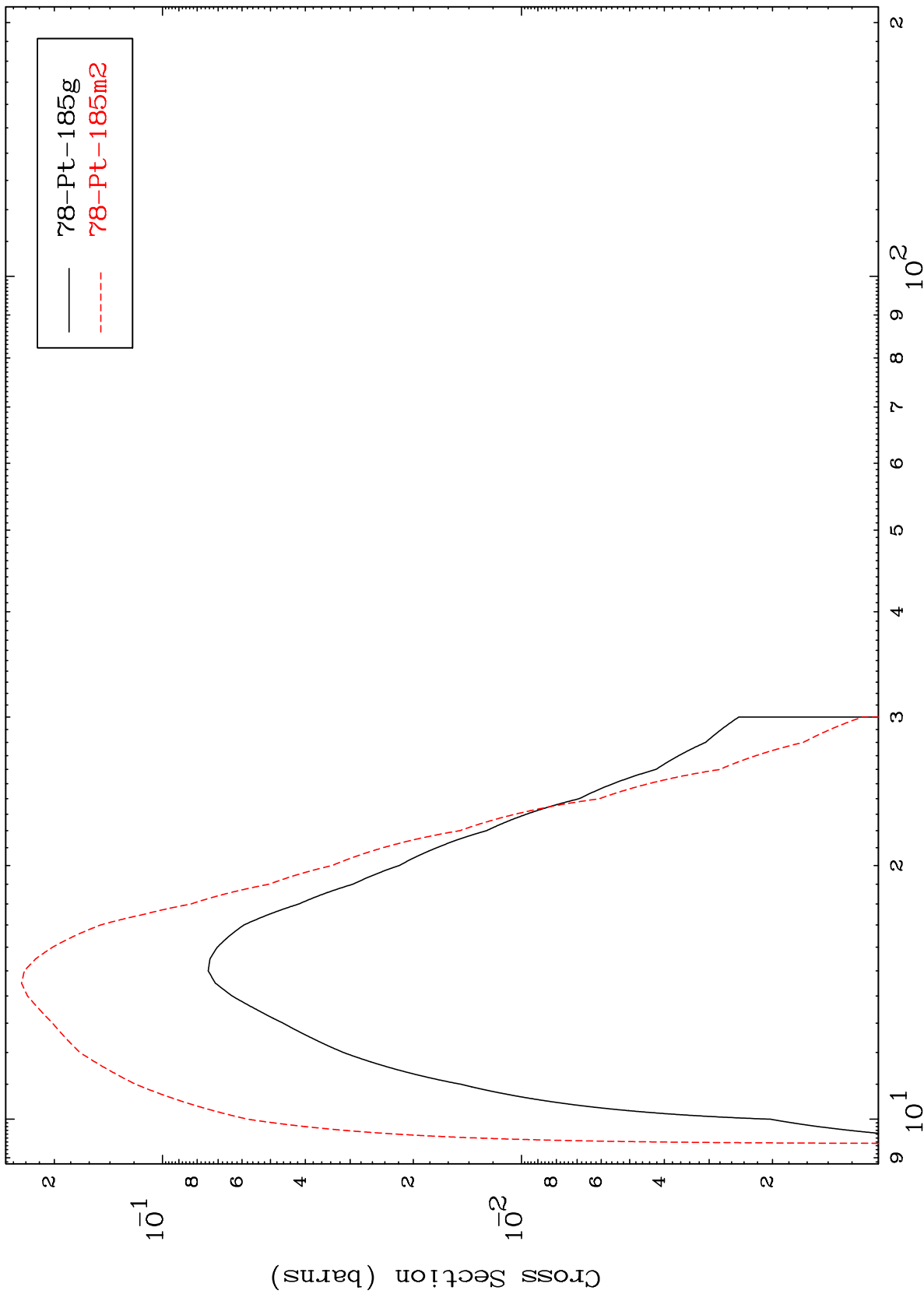
0 Kelvin Cross Sections



MAT 7813

78-Pt-186

Inelastic
Radionuclide Production Cross Section



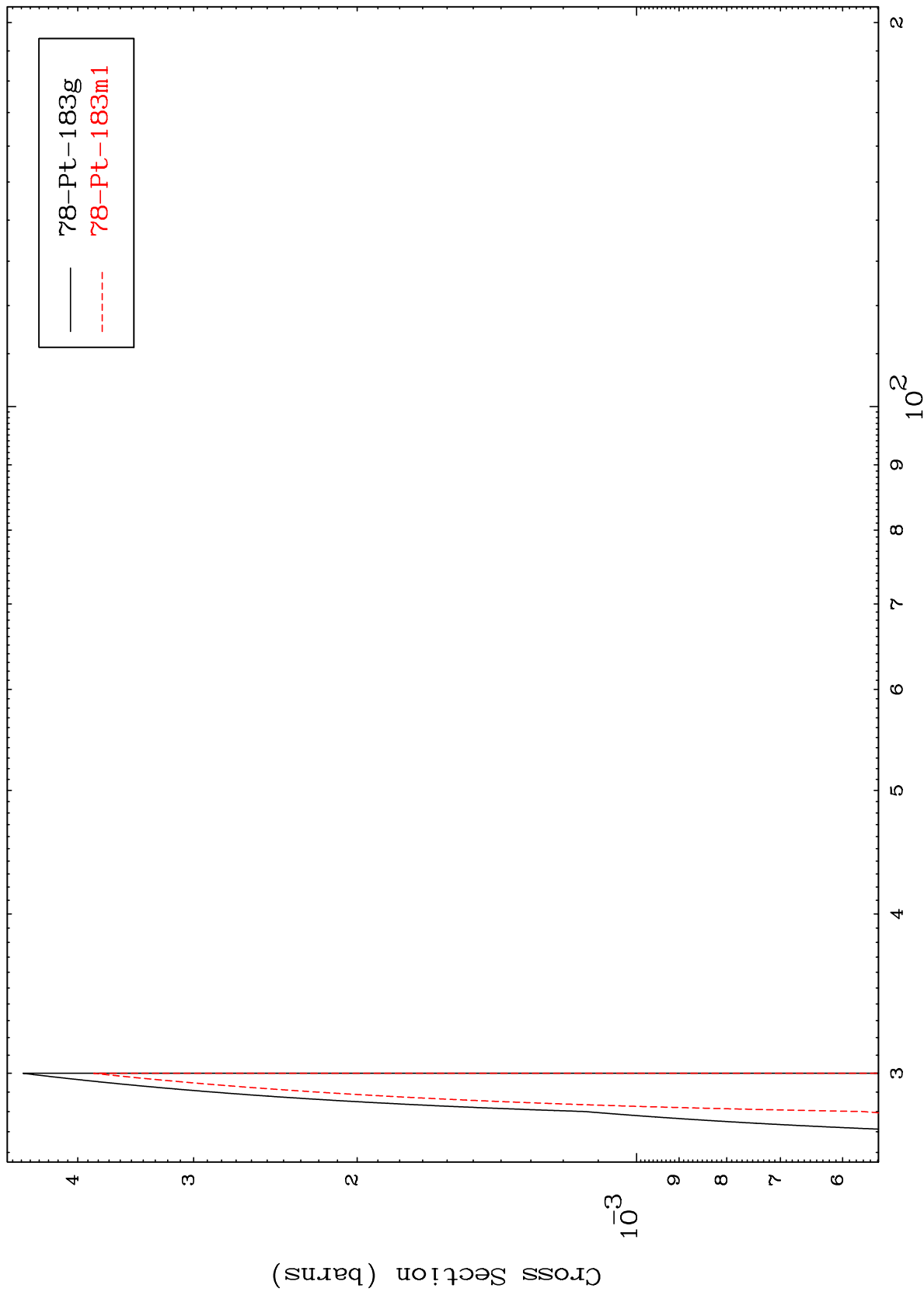
78-Pt-186

Incident Energy (MeV)

MAT 7813

78-Pt-186

(n,3n)
Radionuclide Production Cross Section



13

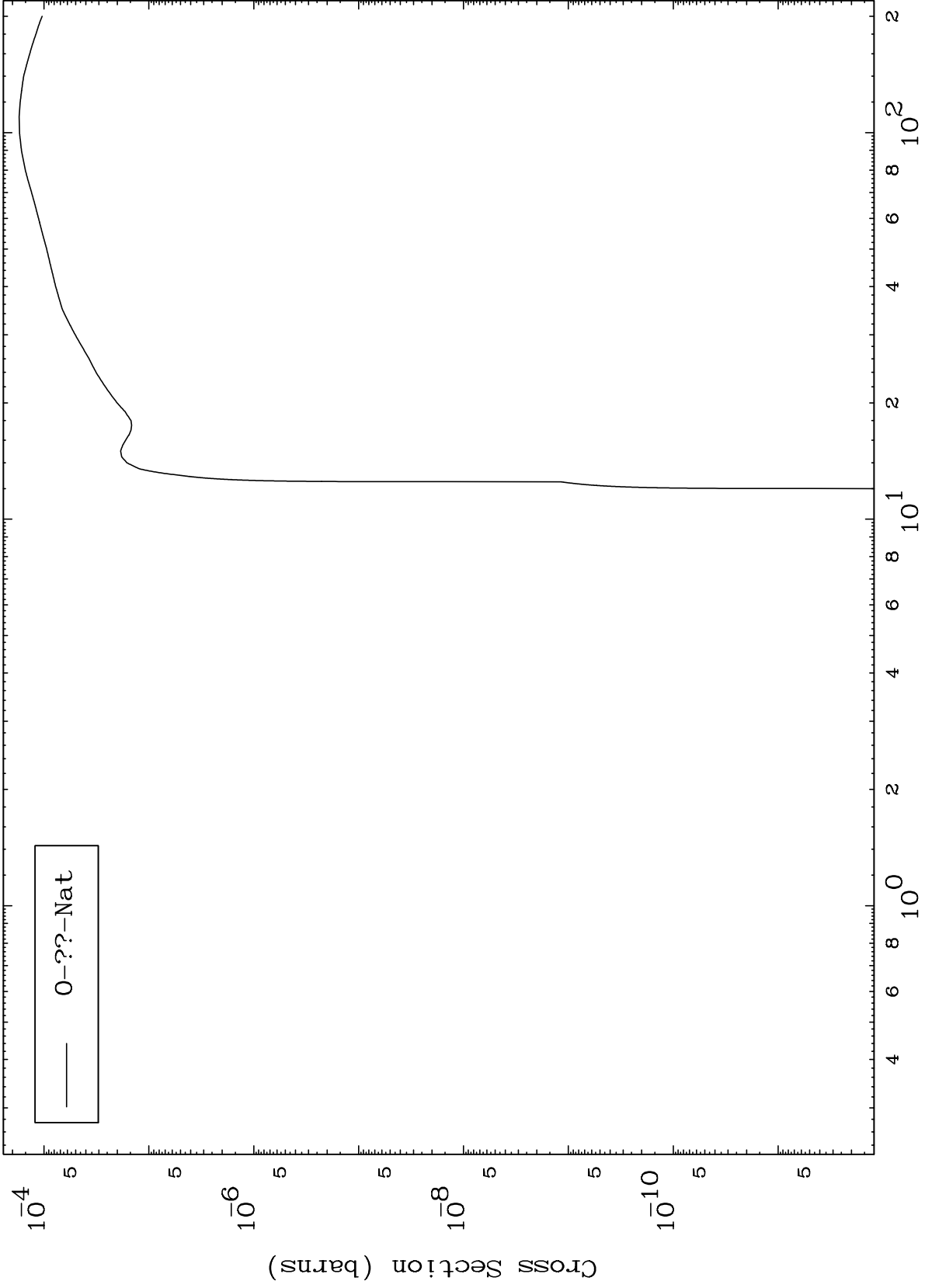
78-Pt-186

MAT 7813

Fission

78-Pt-186

Radionuclide Production Cross Section



14

Incident Energy (MeV)

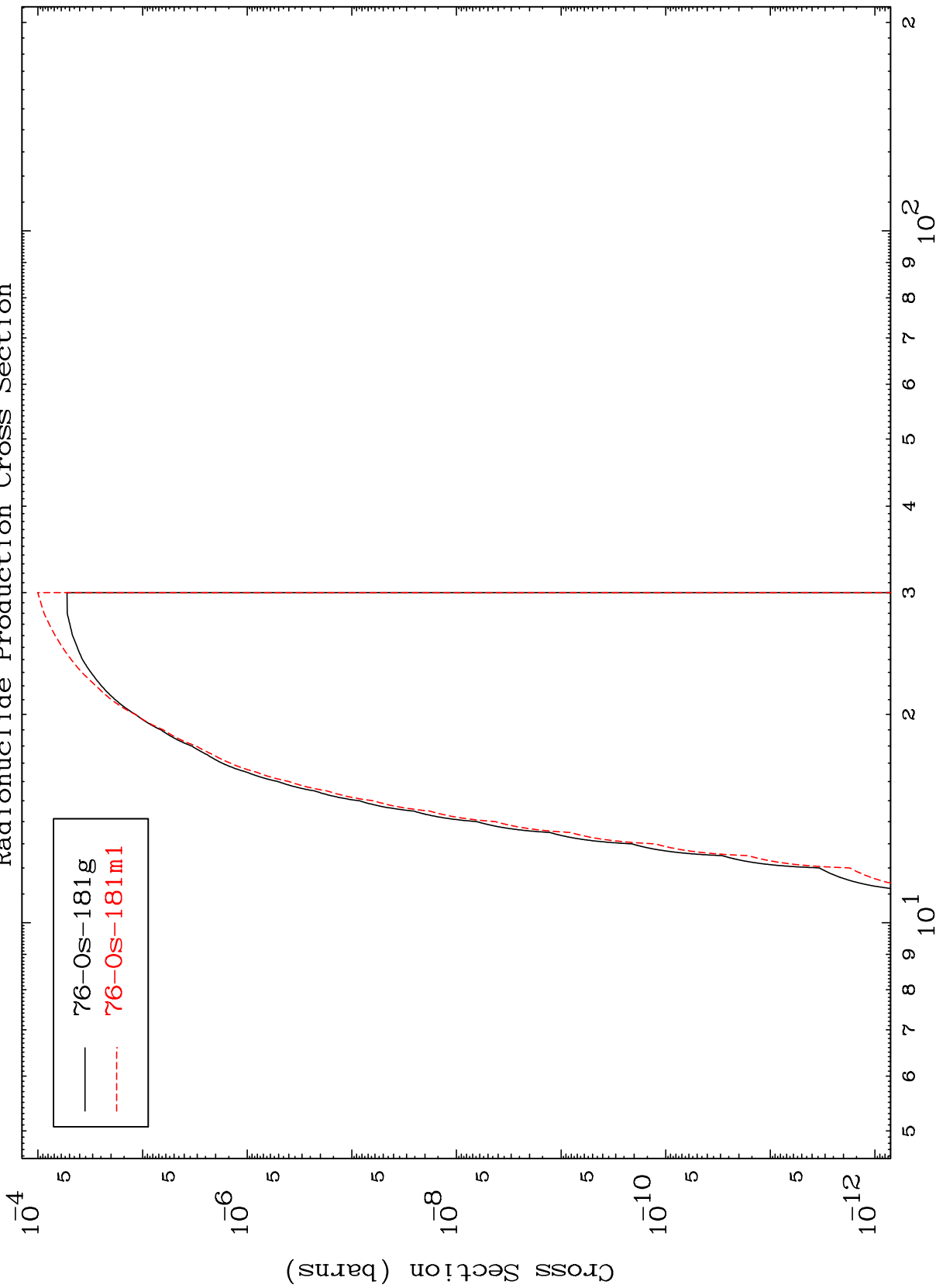
78-Pt-186

MAT 7813

$(n, n') \alpha$

78-Pt-186

Radionuclide Production Cross Section



15

Incident Energy (MeV)

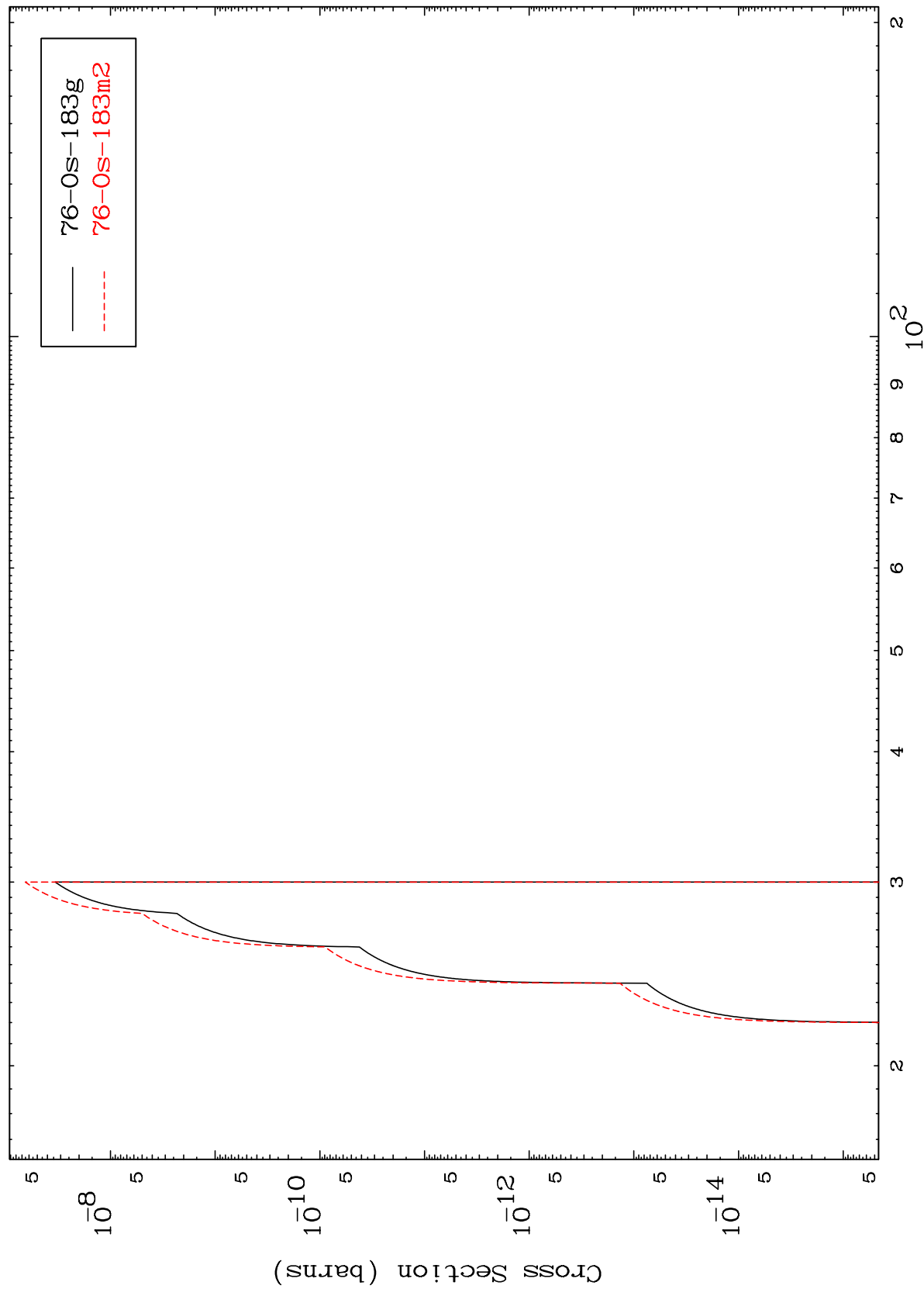
78-Pt-186

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(n,2n) p

78-Pt-186

Radionuclide Production Cross Section



16

Incident Energy (MeV)

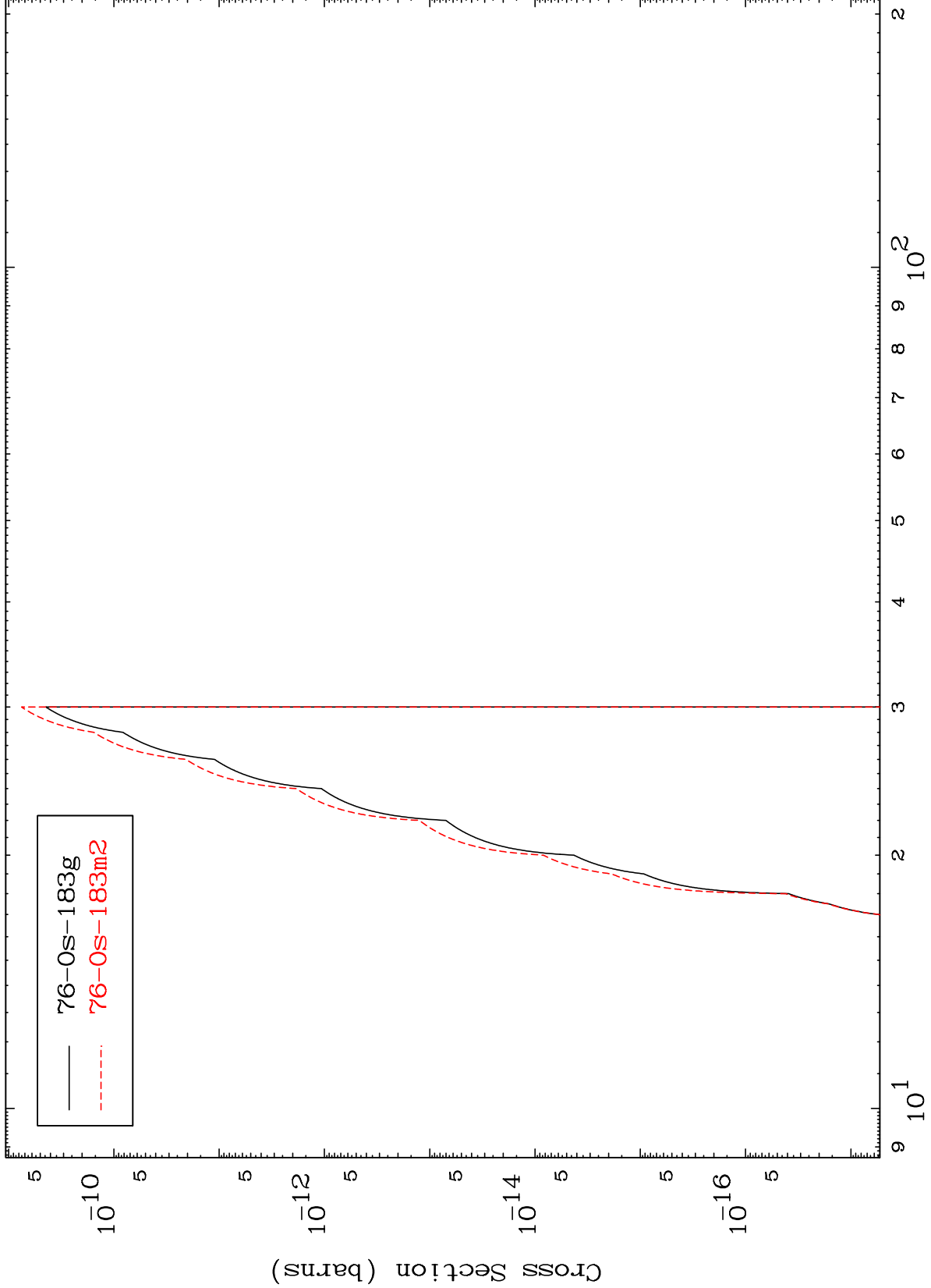
78-Pt-186

MAT 7813

(n,He-3)

78-Pt-186

Radionuclide Production Cross Section



Incident Energy (MeV)

78-Pt-186

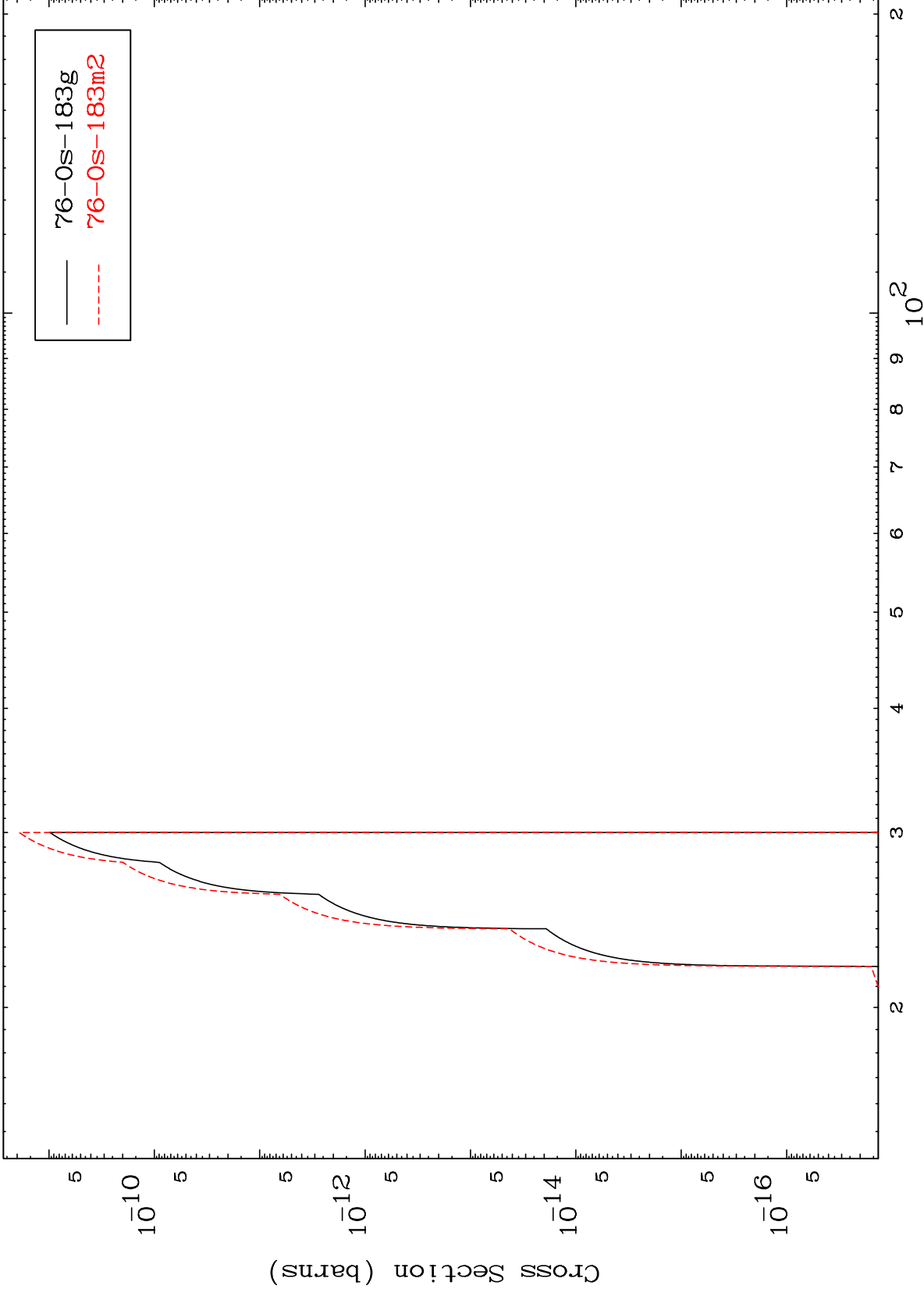
17

MAT 7813

(n,p) d

78-Pt-186

Radionuclide Production Cross Section



76-Os-183g
76-Os-183m2