

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

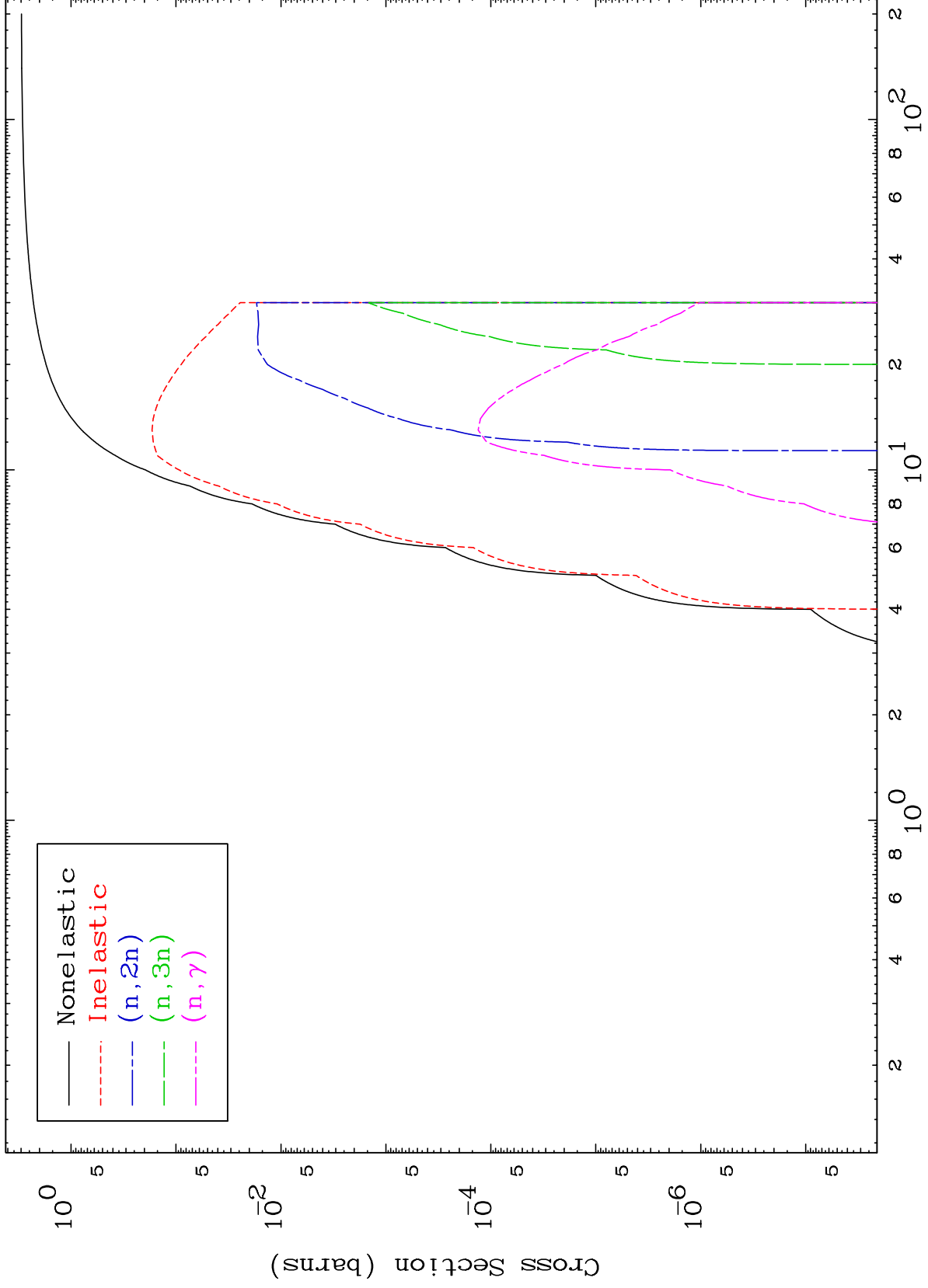
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E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

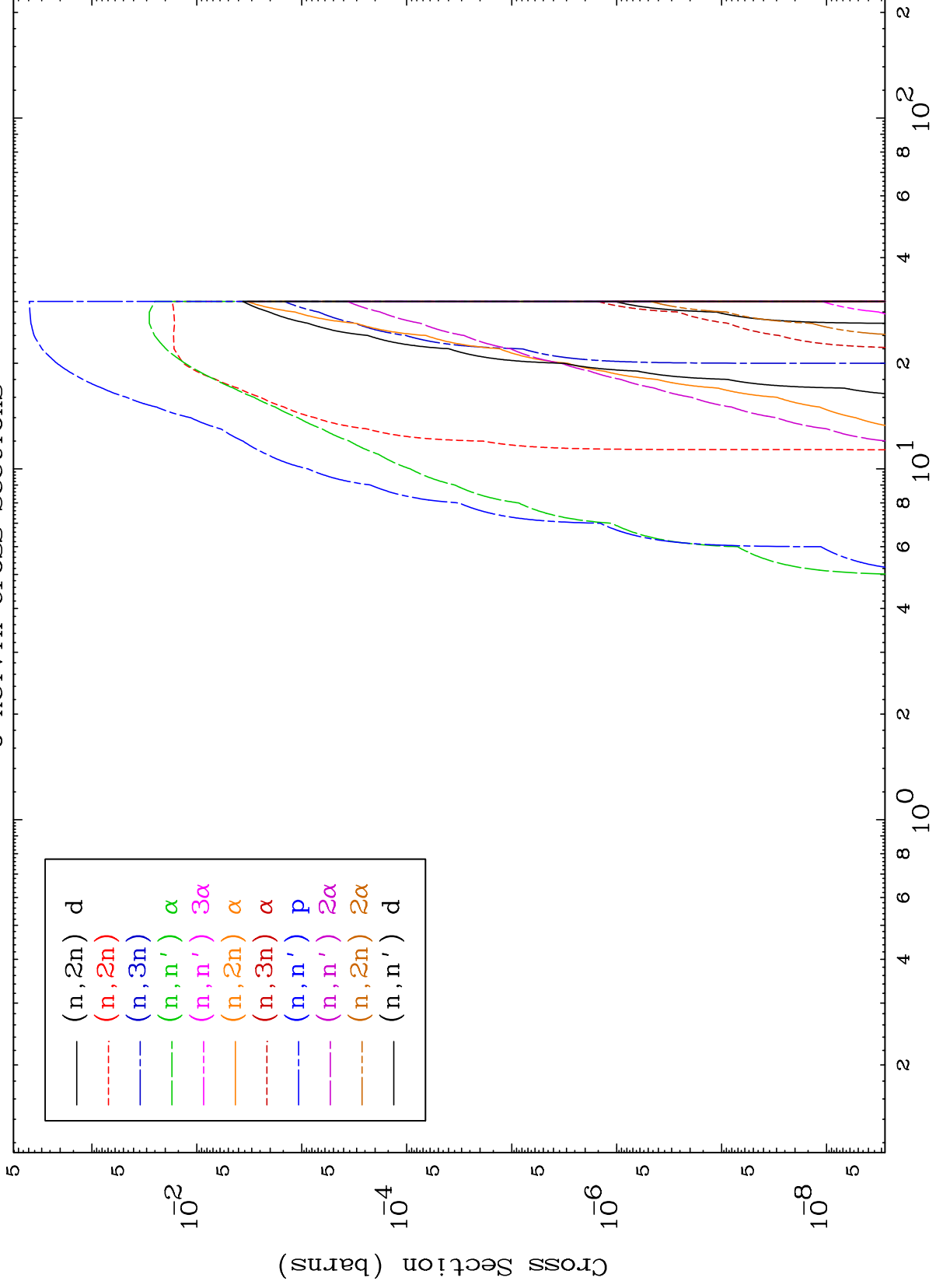
Press Mouse Button to Start

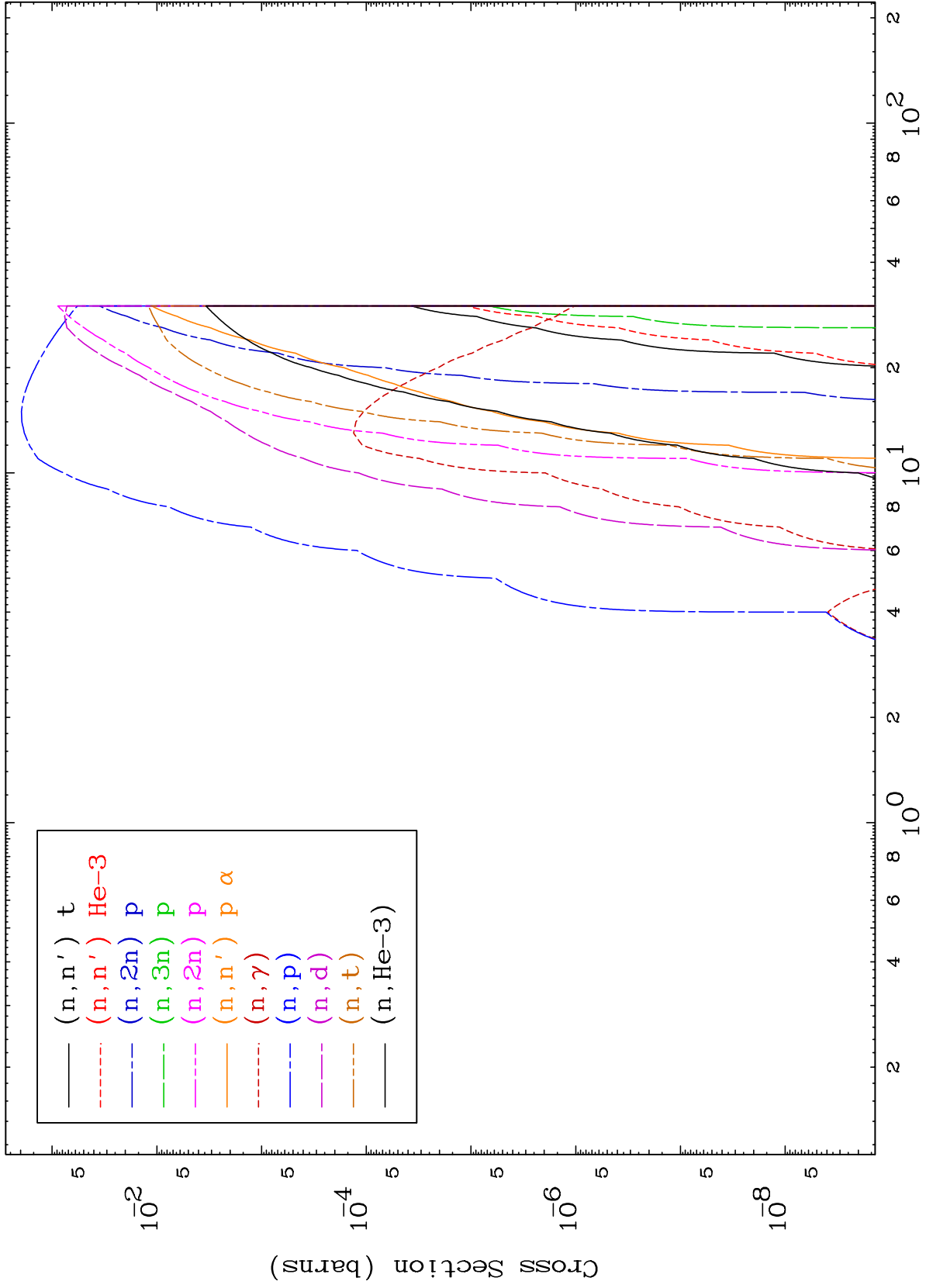


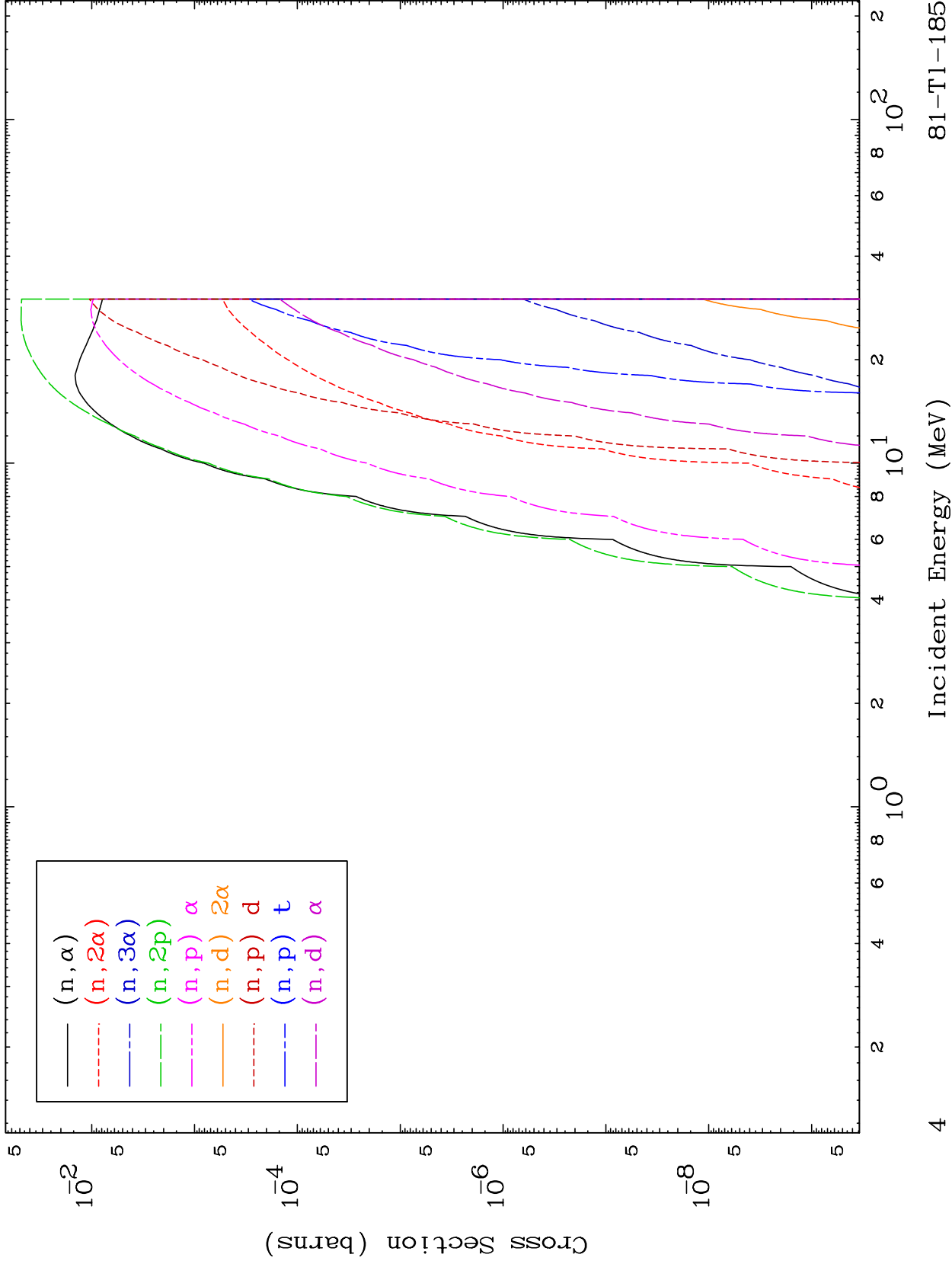
MAT 8071

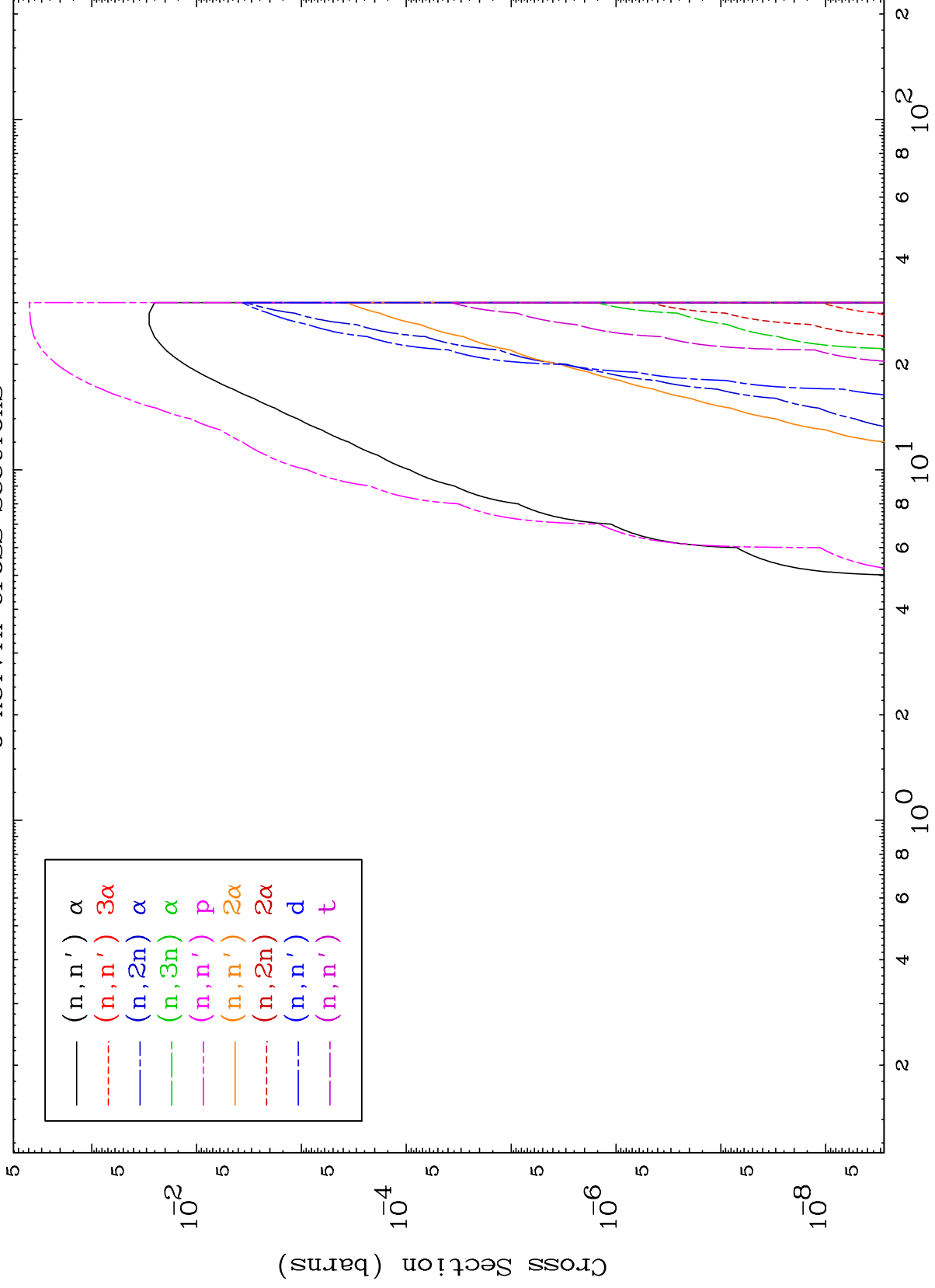
Deuteron Neutron Absorption
0 Kelvin Cross Sections

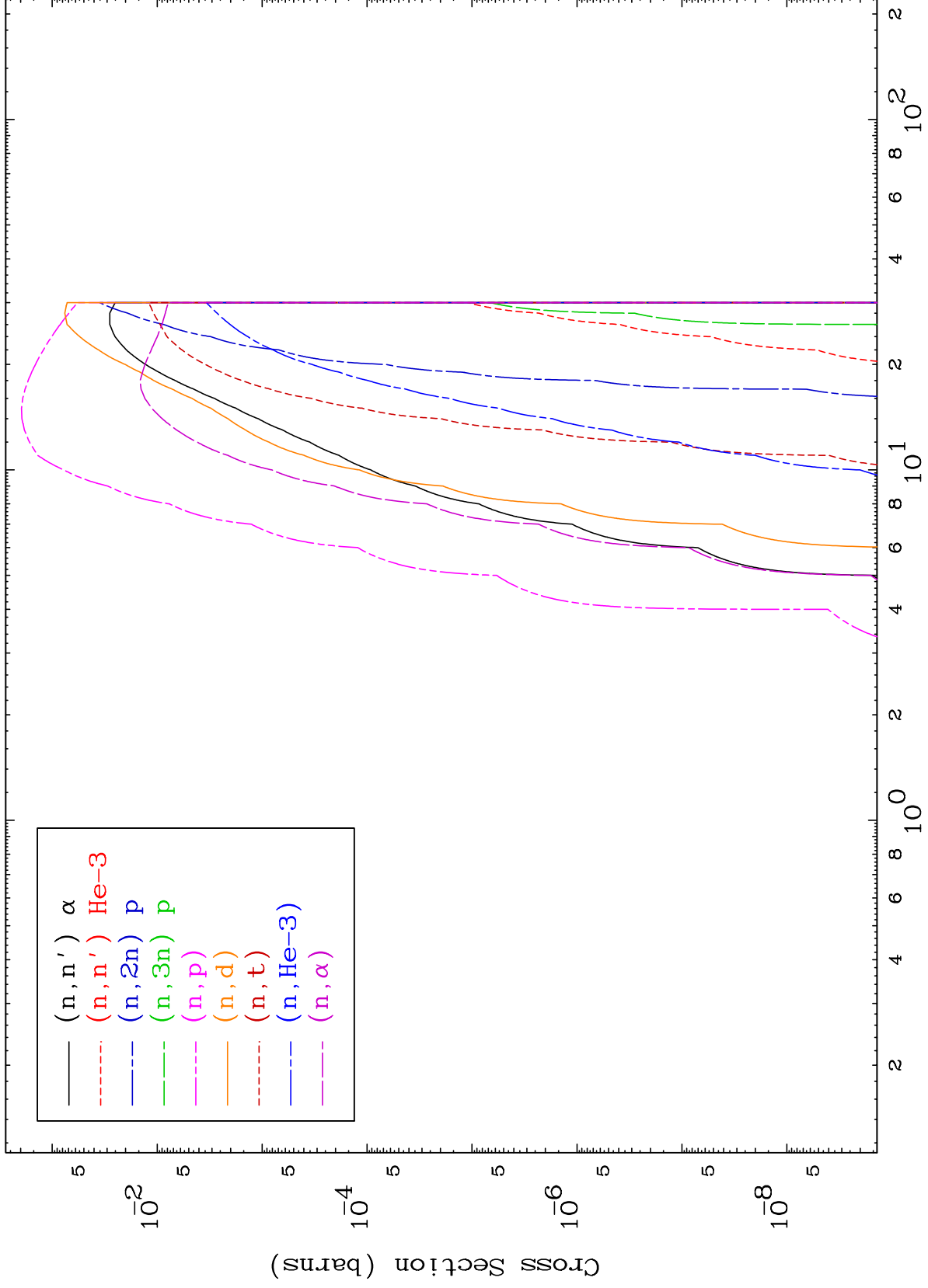
81-Tl-185

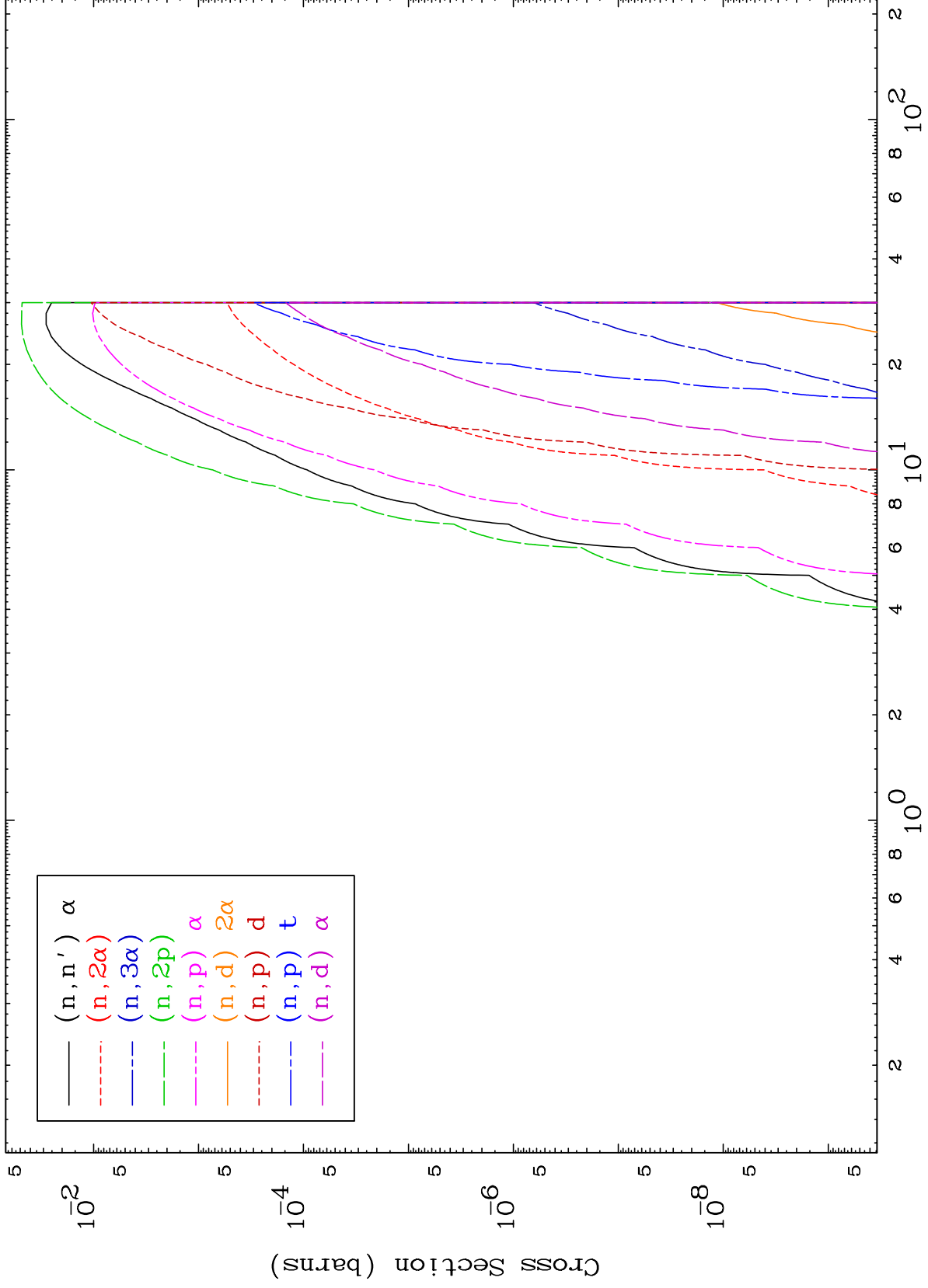










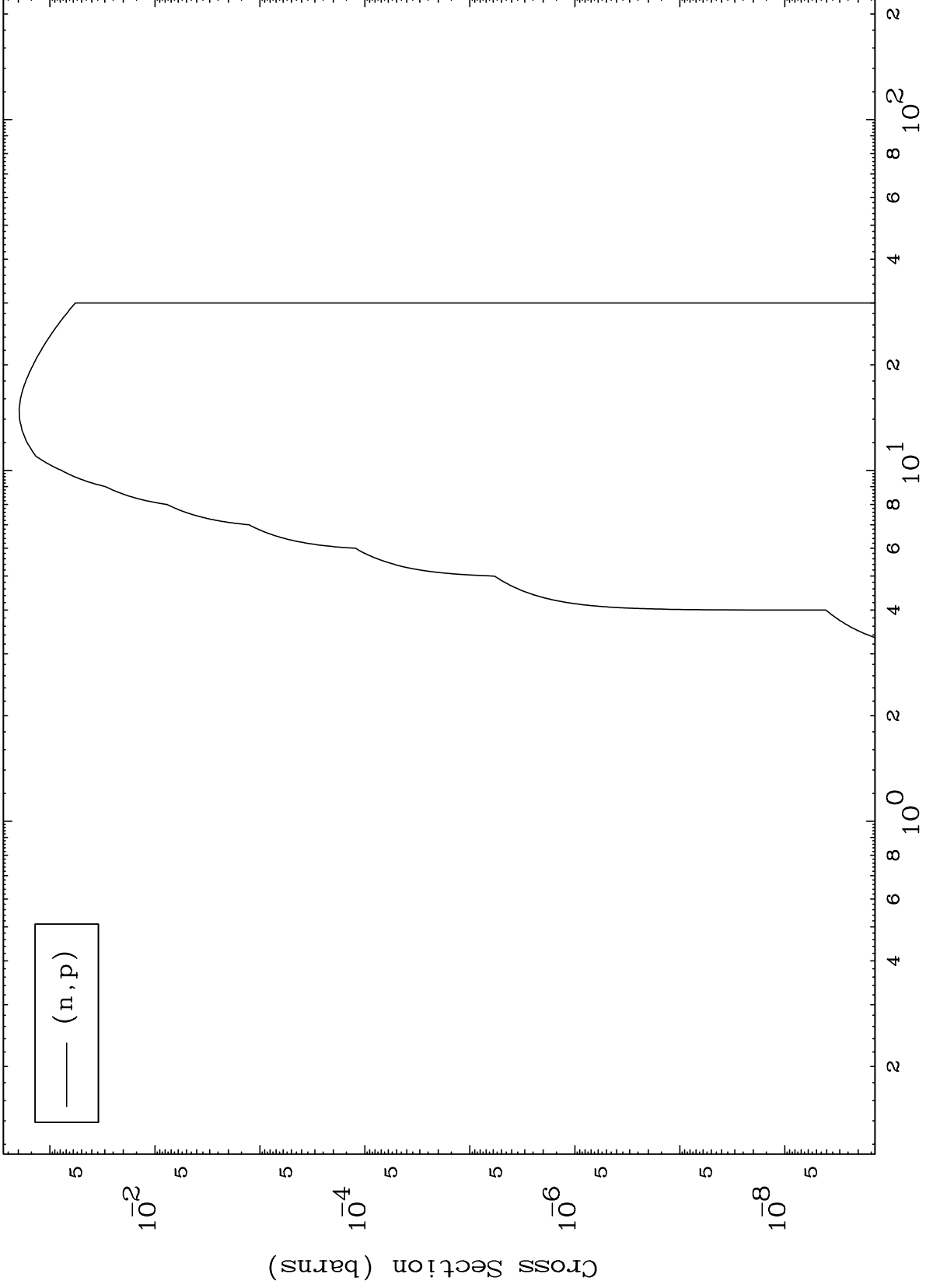


MAT 8071

(d,p) Levels

81-Tl-185

0 Kelvin Cross Sections

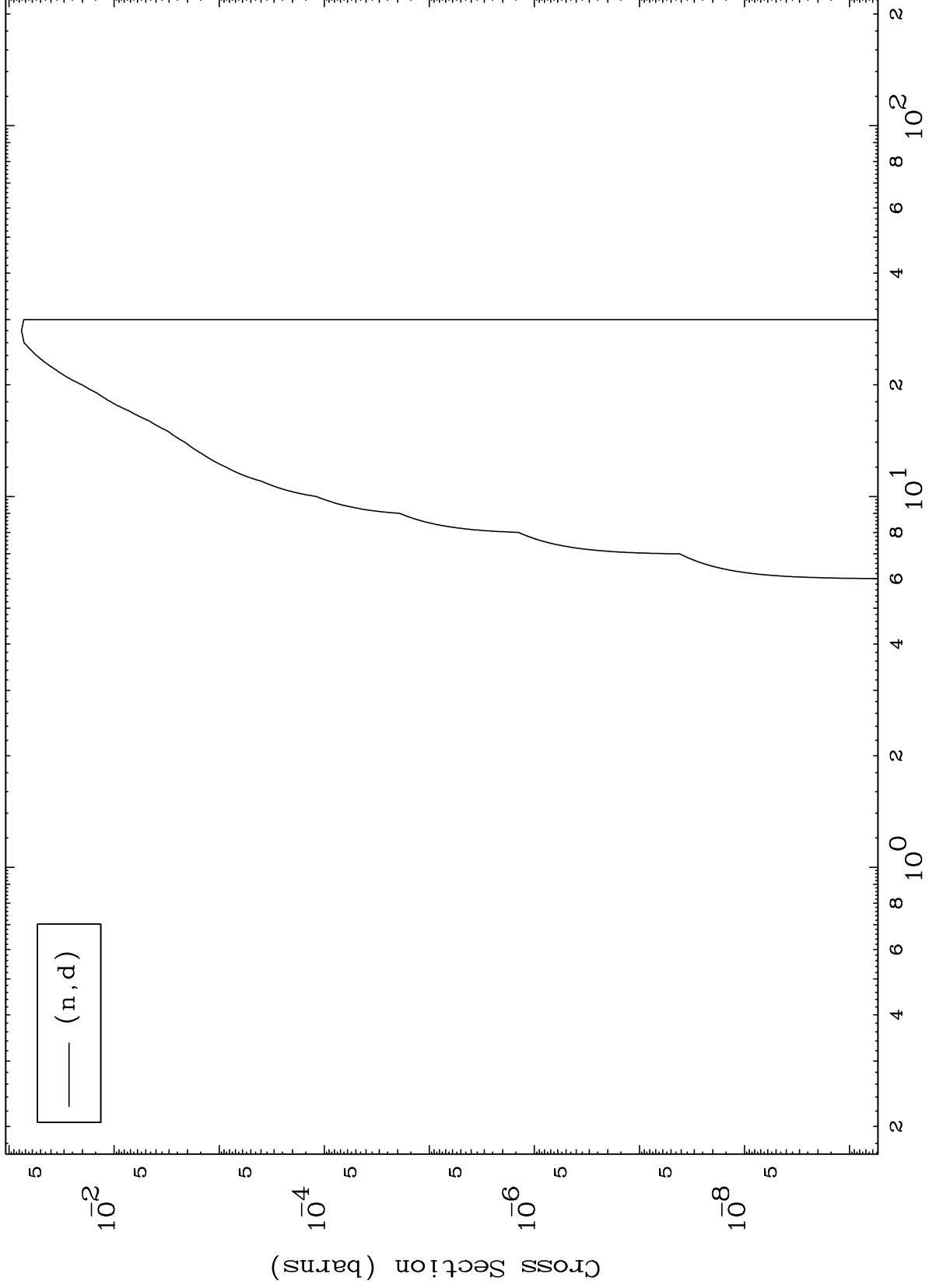


MAT 8071

(d,d) Levels

81-Tl-185

0 Kelvin Cross Sections



9

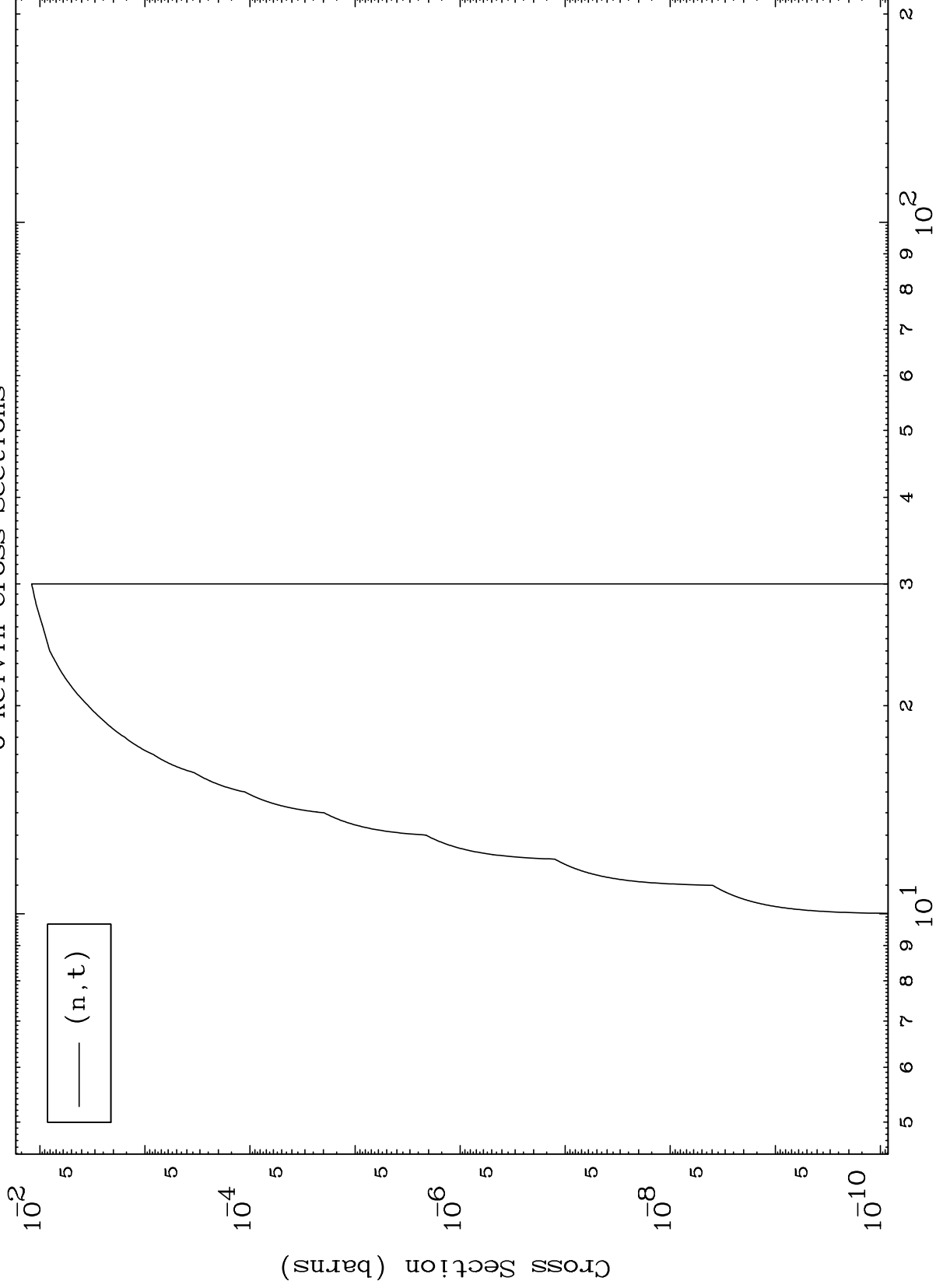
Incident Energy (MeV)

81-Tl-185

MAT 8071

(d,t) Levels
0 Kelvin Cross Sections

81-Tl-185



Incident Energy (MeV)

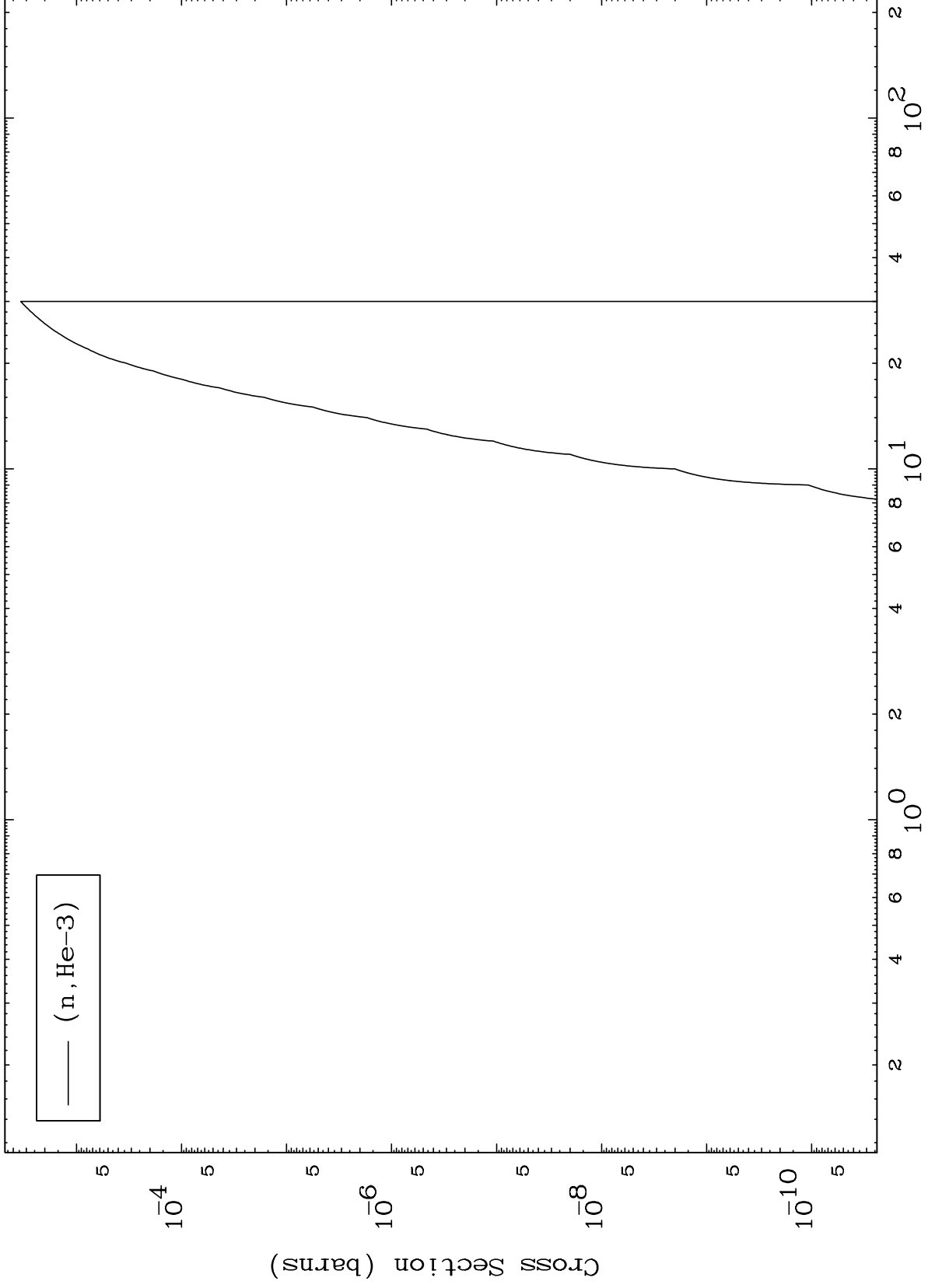
81-Tl-185

MAT 8071

(d,He3) Levels

81-Tl-185

0 Kelvin Cross Sections

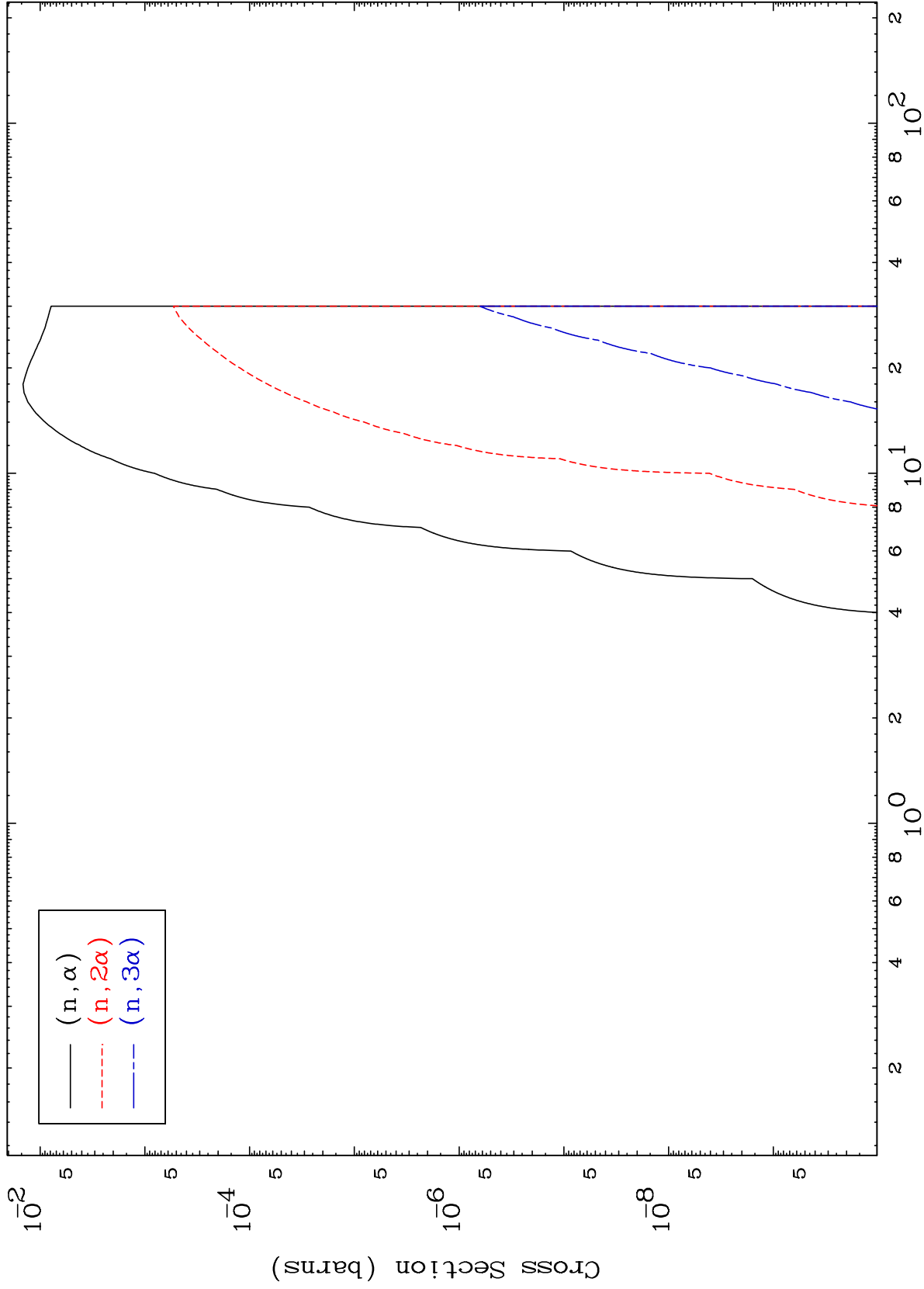


MAT 8071

(d, α) Levels

81-Tl-185

0 Kelvin Cross Sections

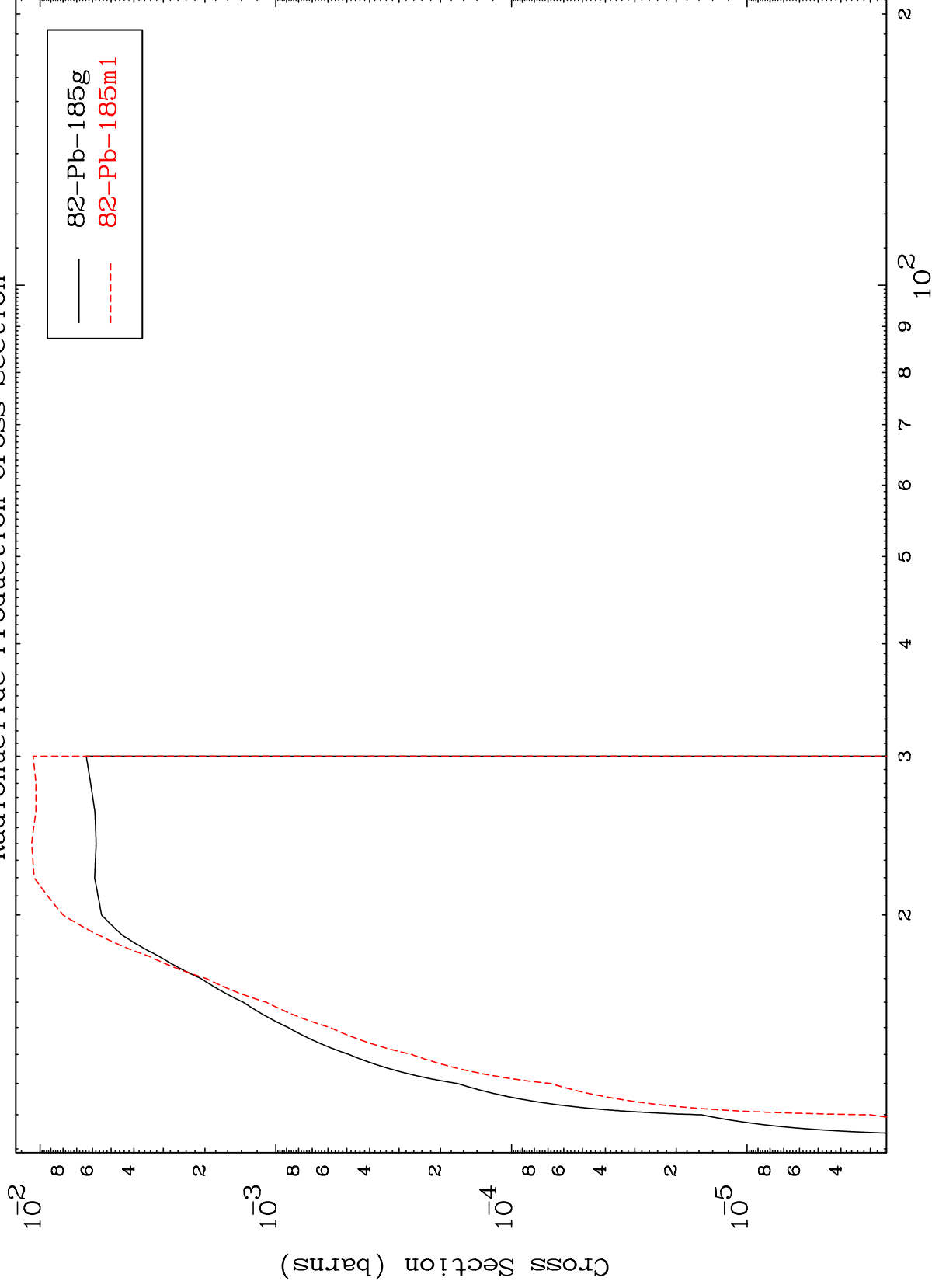


12

Incident Energy (MeV)

81-Tl-185

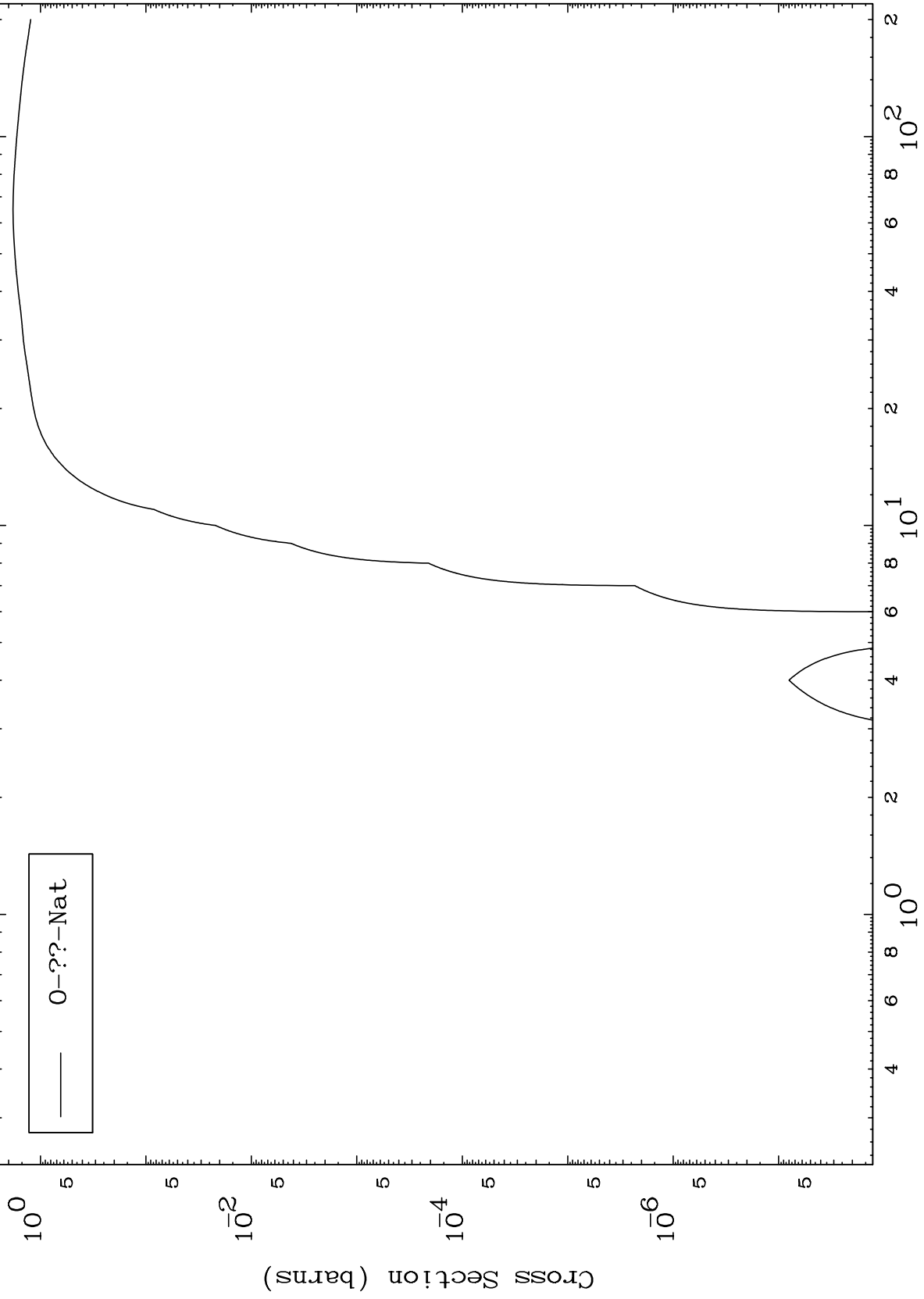
(n,2n)
Radionuclide Production Cross Section



MAT 8071

81-Tl-185

Fission
Radionuclide Production Cross Section



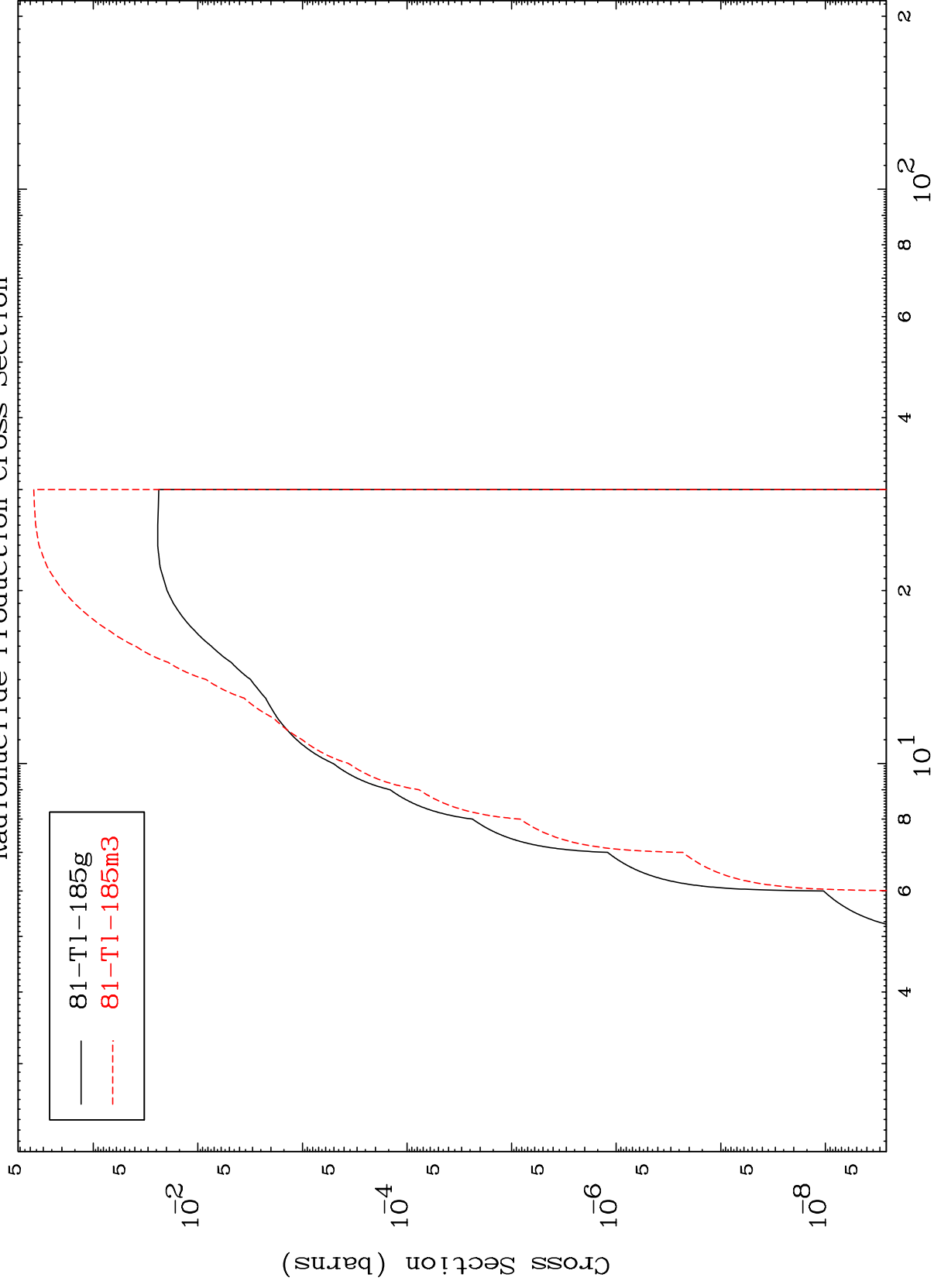
14

81-Tl-185

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81-Tl-185

(n,n') p
Radionuclide Production Cross Section



15

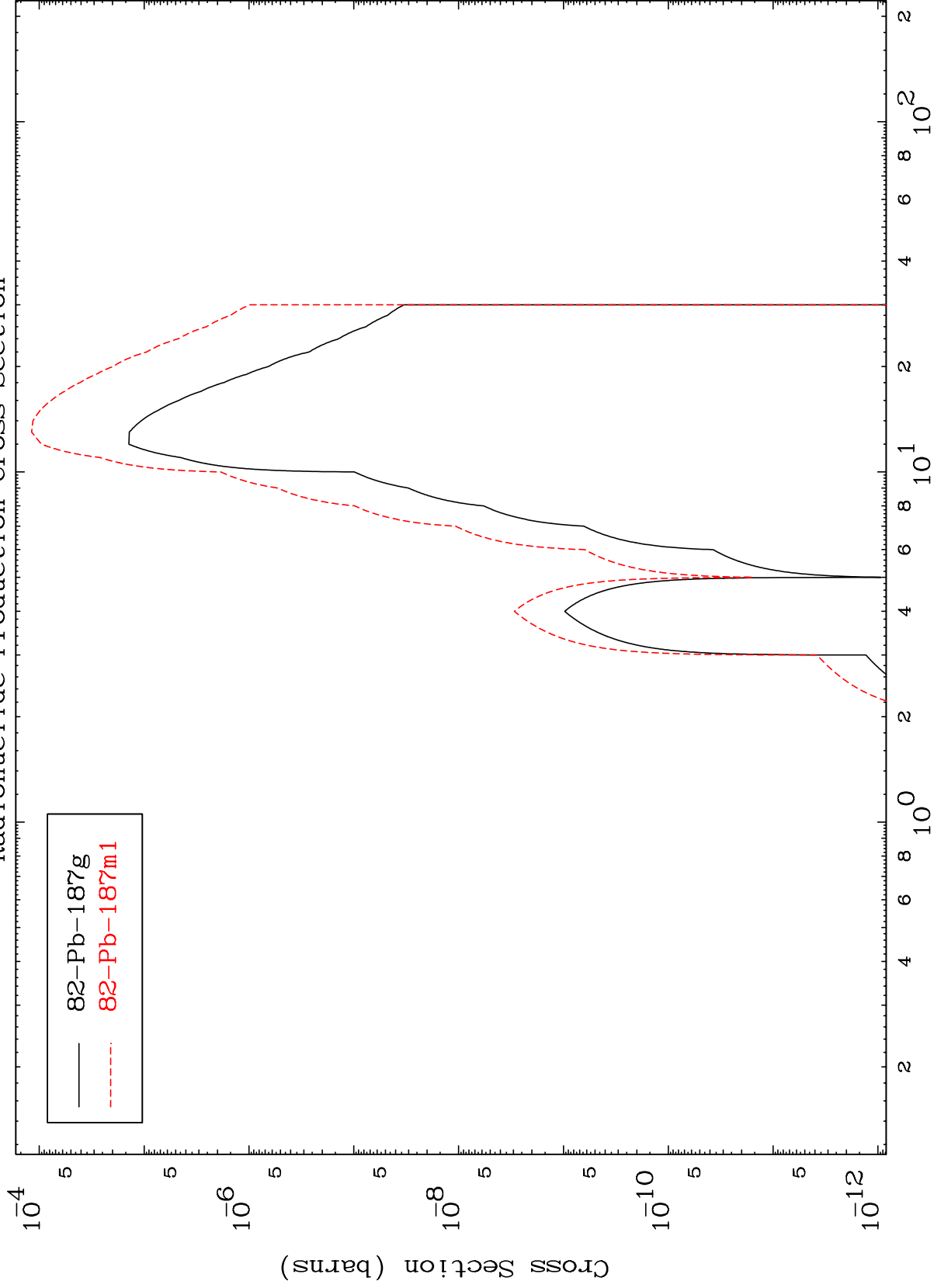
Incident Energy (MeV)

81-Tl-185

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81-Tl-185

Radionuclide Production Cross Section



16

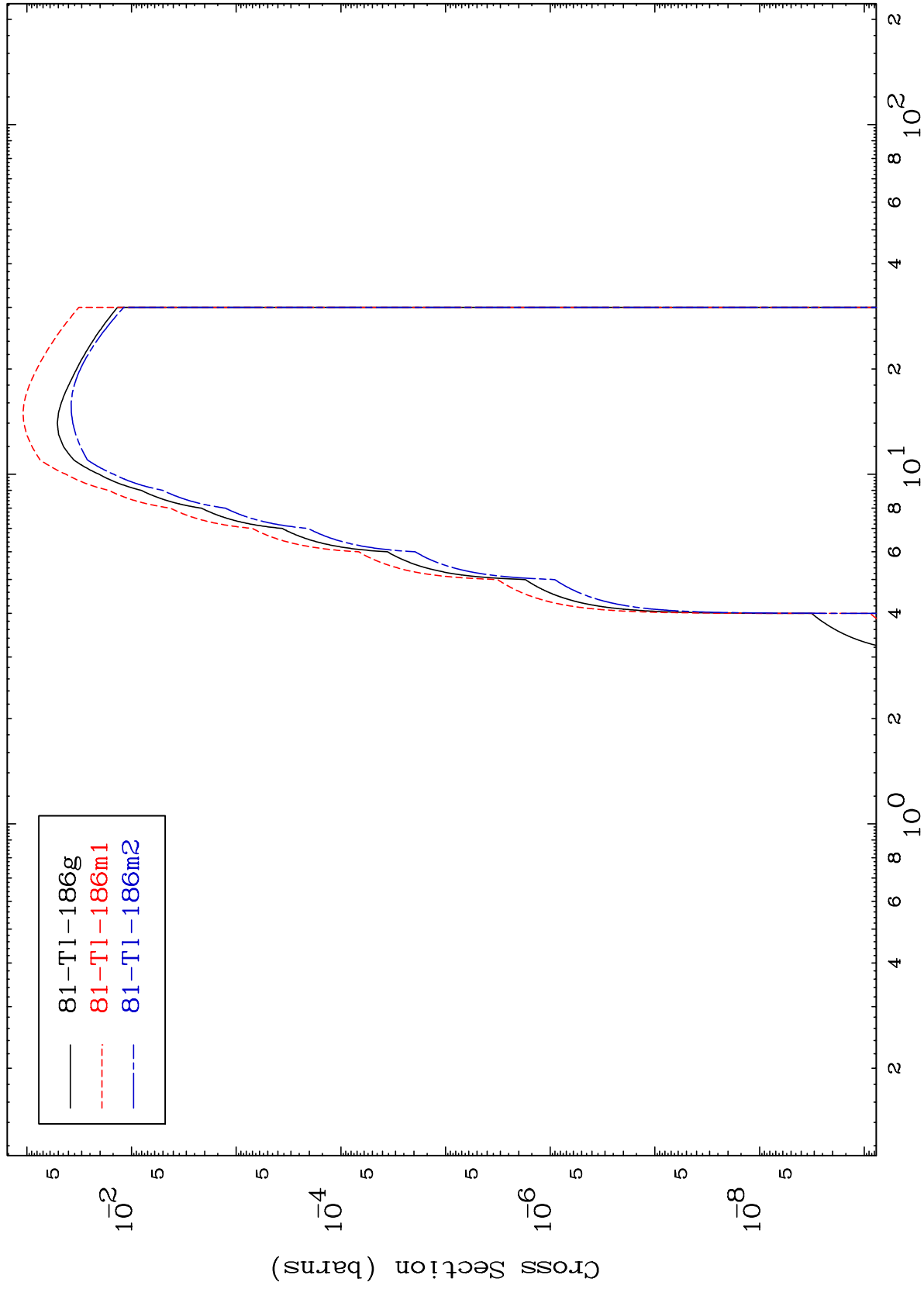
Incident Energy (MeV)

81-Tl-185

MAT 8071

81-Tl-185

(n,p)
Radionuclide Production Cross Section



17

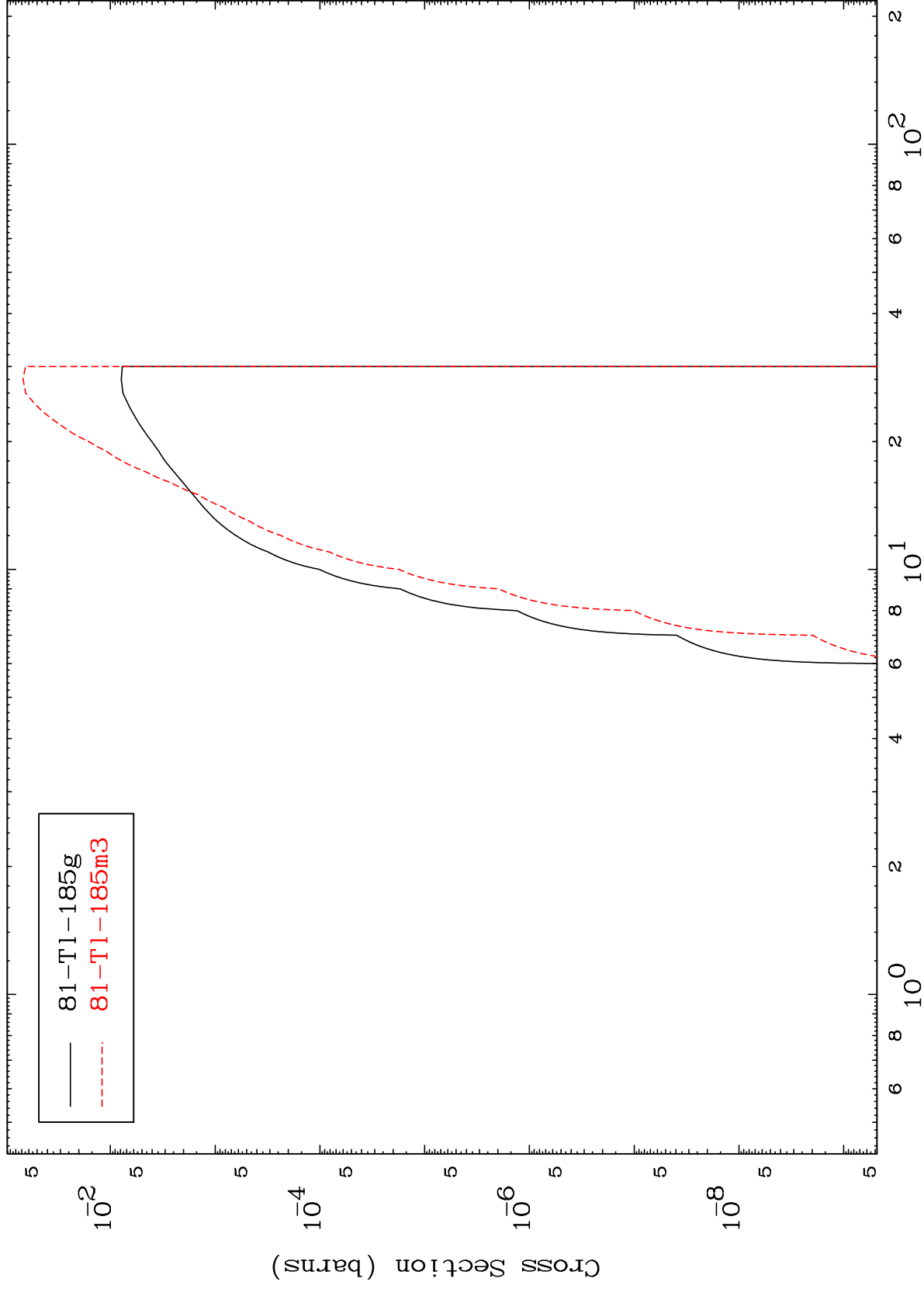
81-Tl-185

Incident Energy (MeV)

MAT 8071

81-Tl-185

(n,d)
Radionuclide Production Cross Section



18

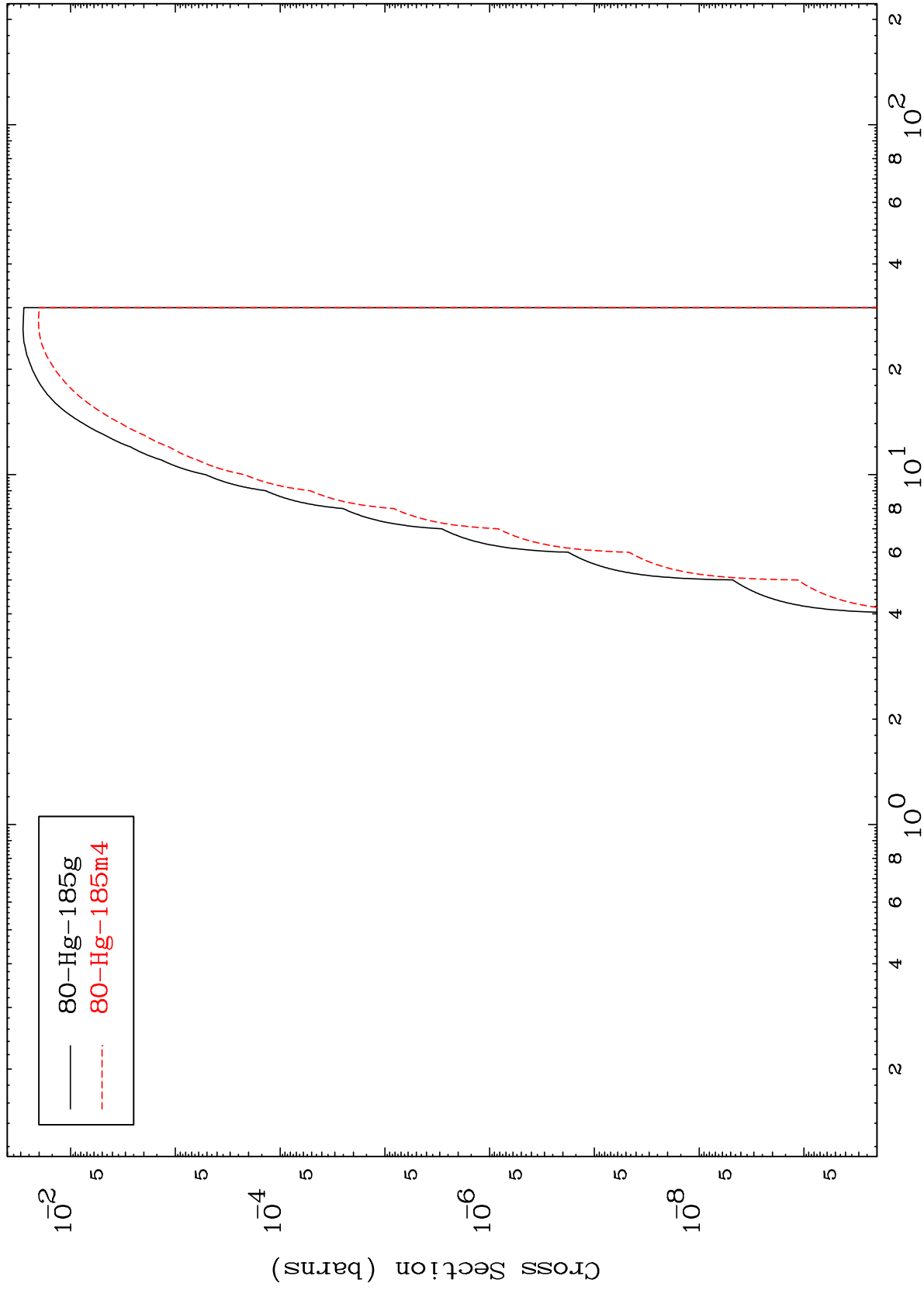
Incident Energy (MeV)

81-Tl-185

MAT 8071

81-Tl-185

(n,2p)
Radionuclide Production Cross Section



19

81-Tl-185

Incident Energy (MeV)