

Program EVALPLOT
(Version 2021-1)

by

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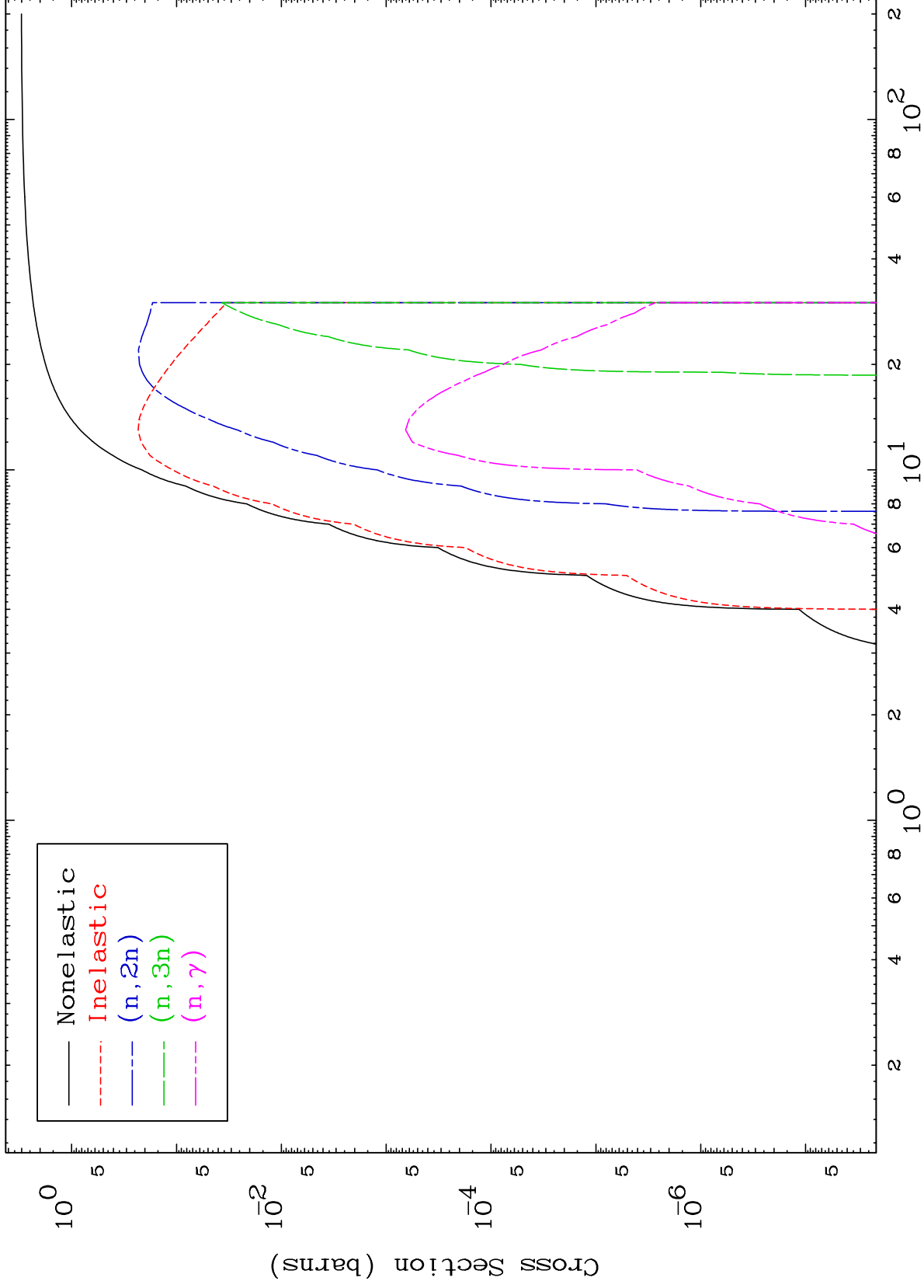
Press Mouse Button to Start

MAT 8080

Deuteron Major

81-Tl-188

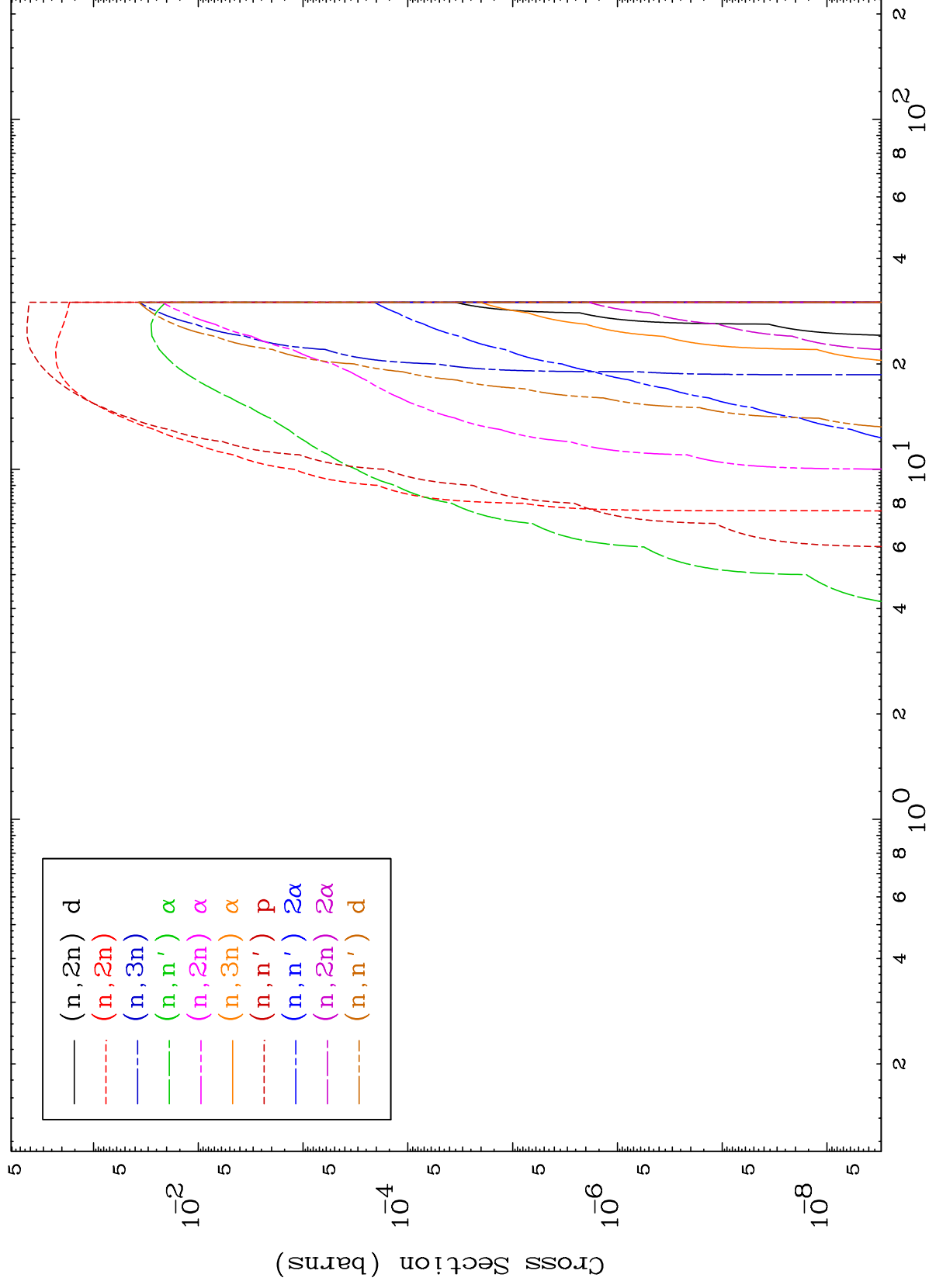
0 Kelvin Cross Sections

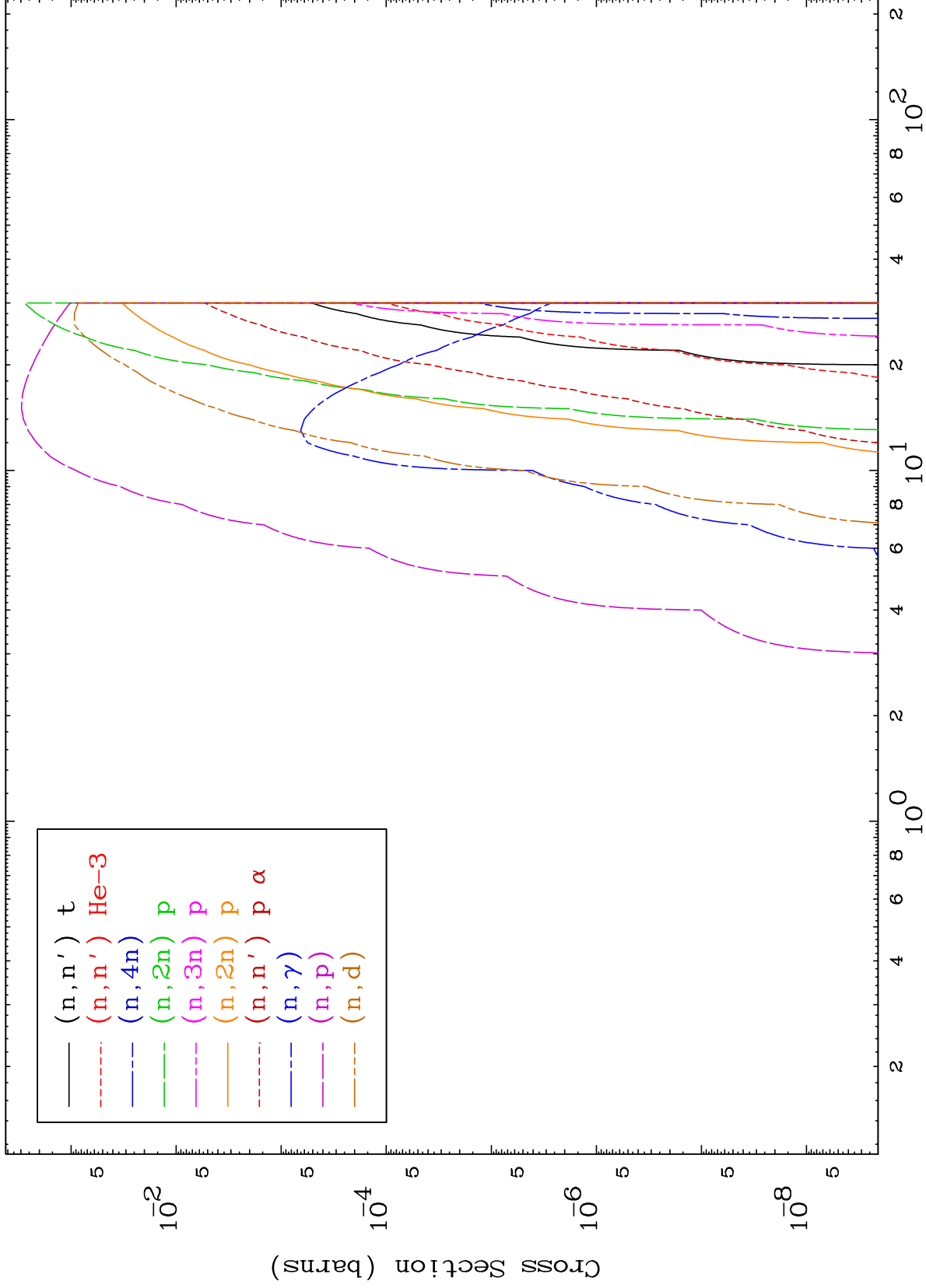


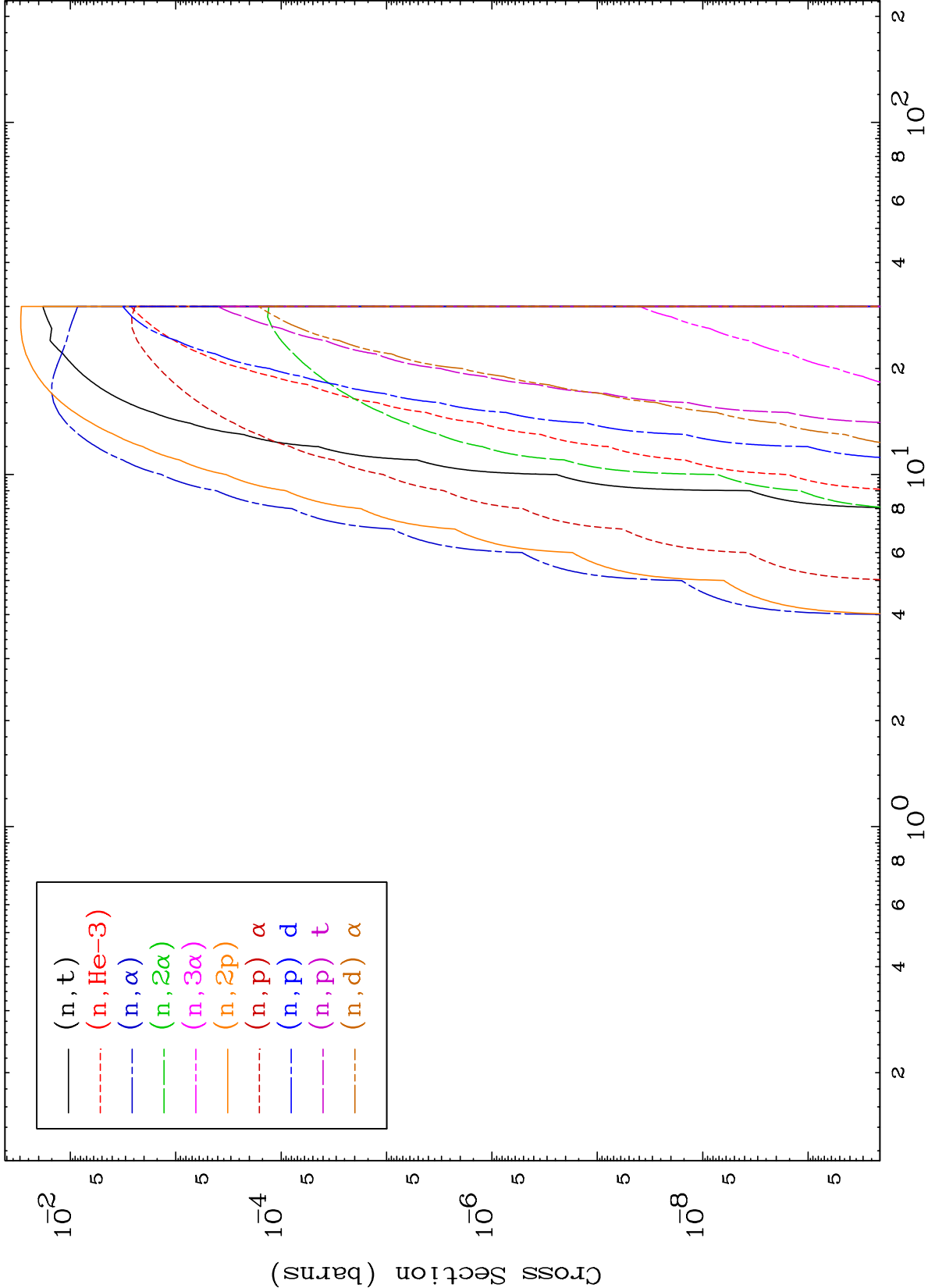
1

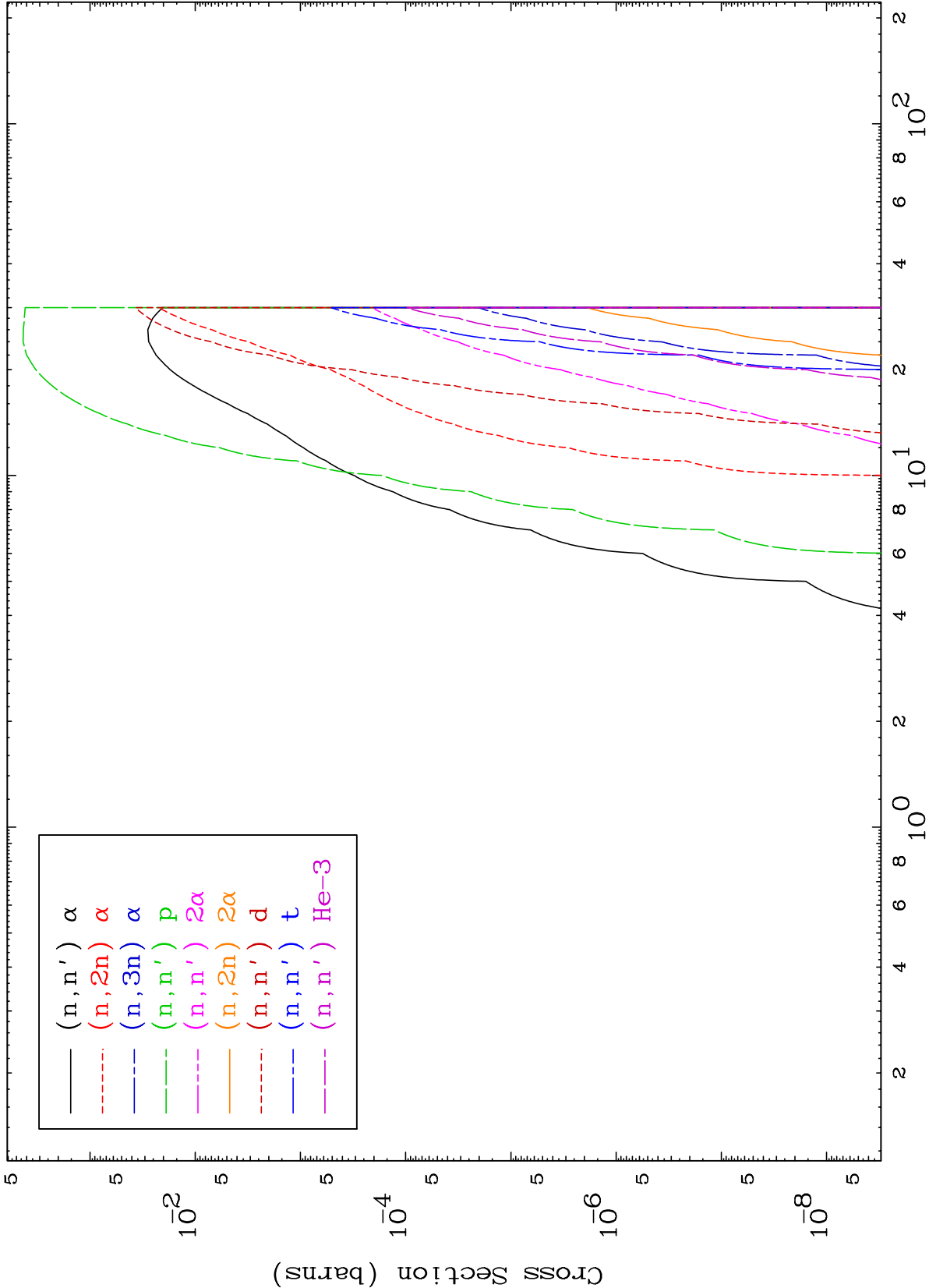
Incident Energy (MeV)

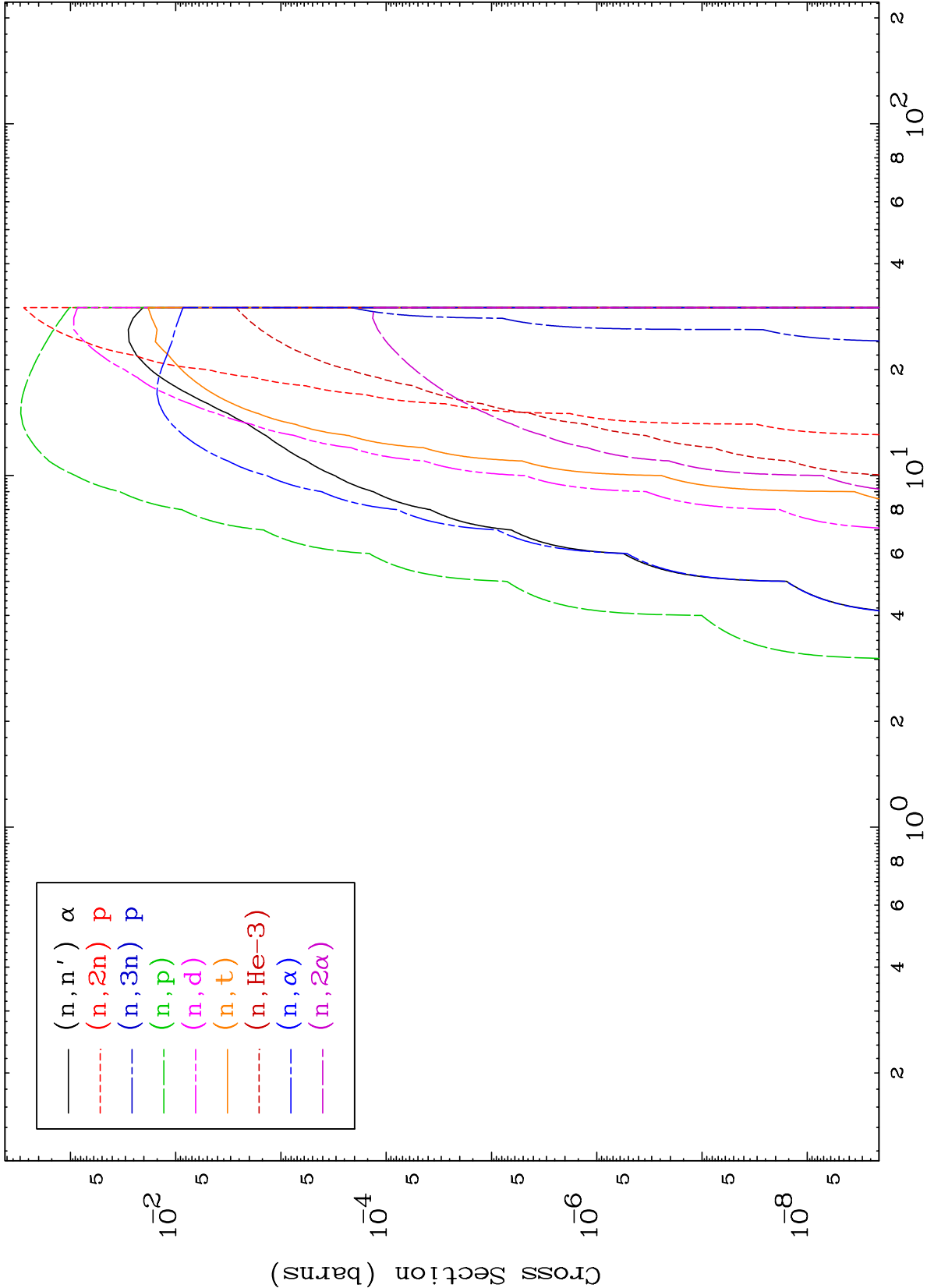
81-Tl-188

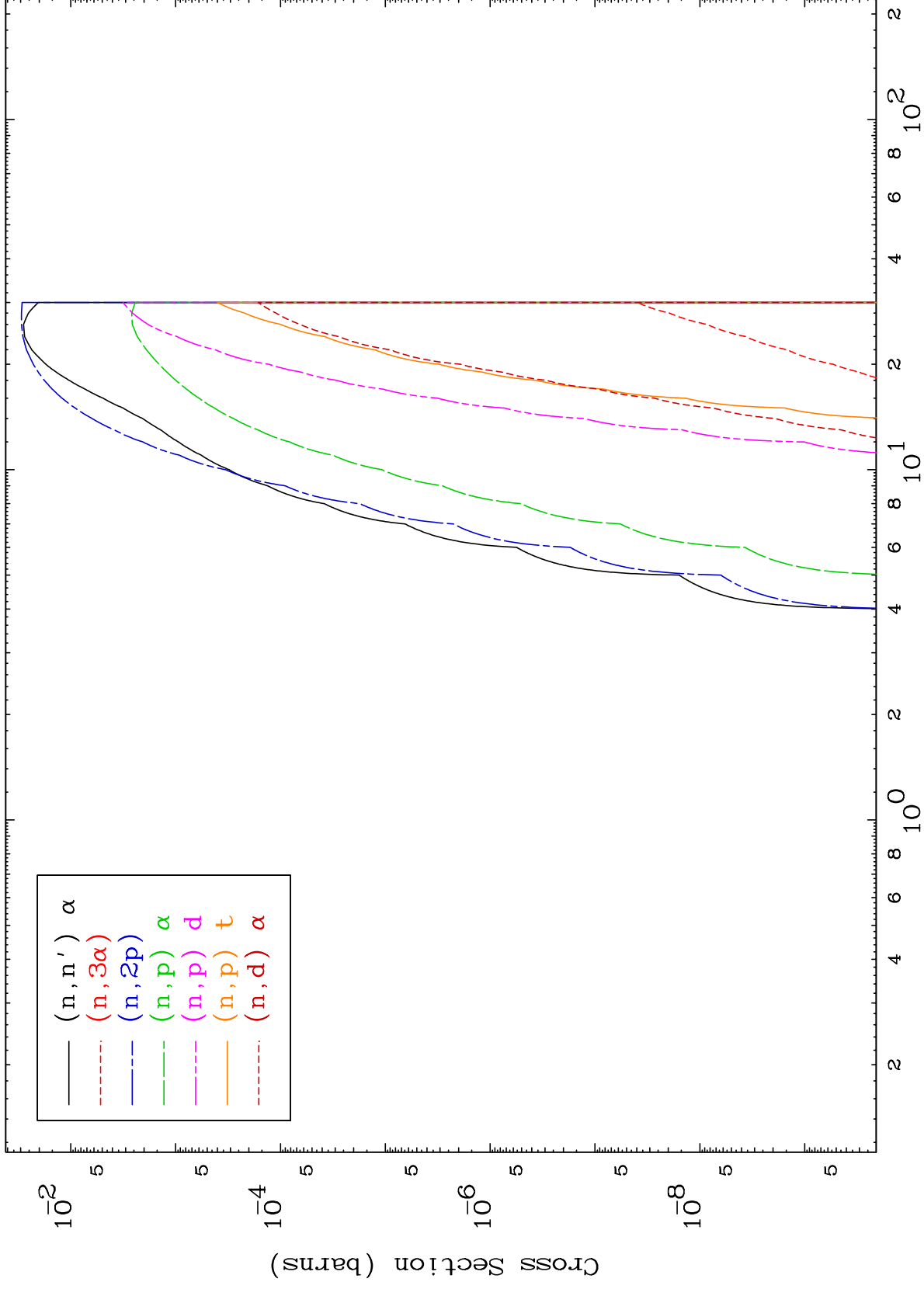








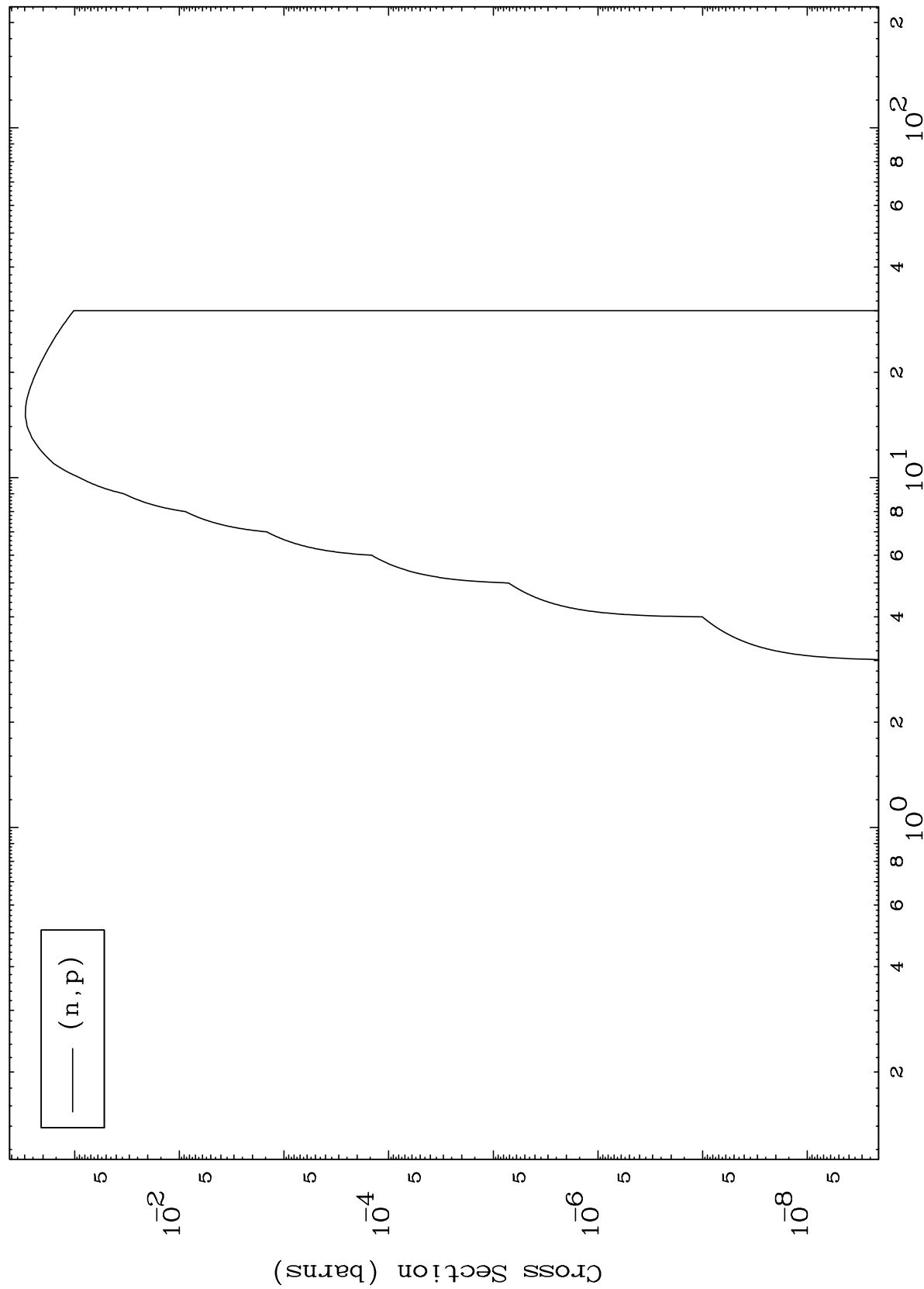




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81-Tl-188

(d,p) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

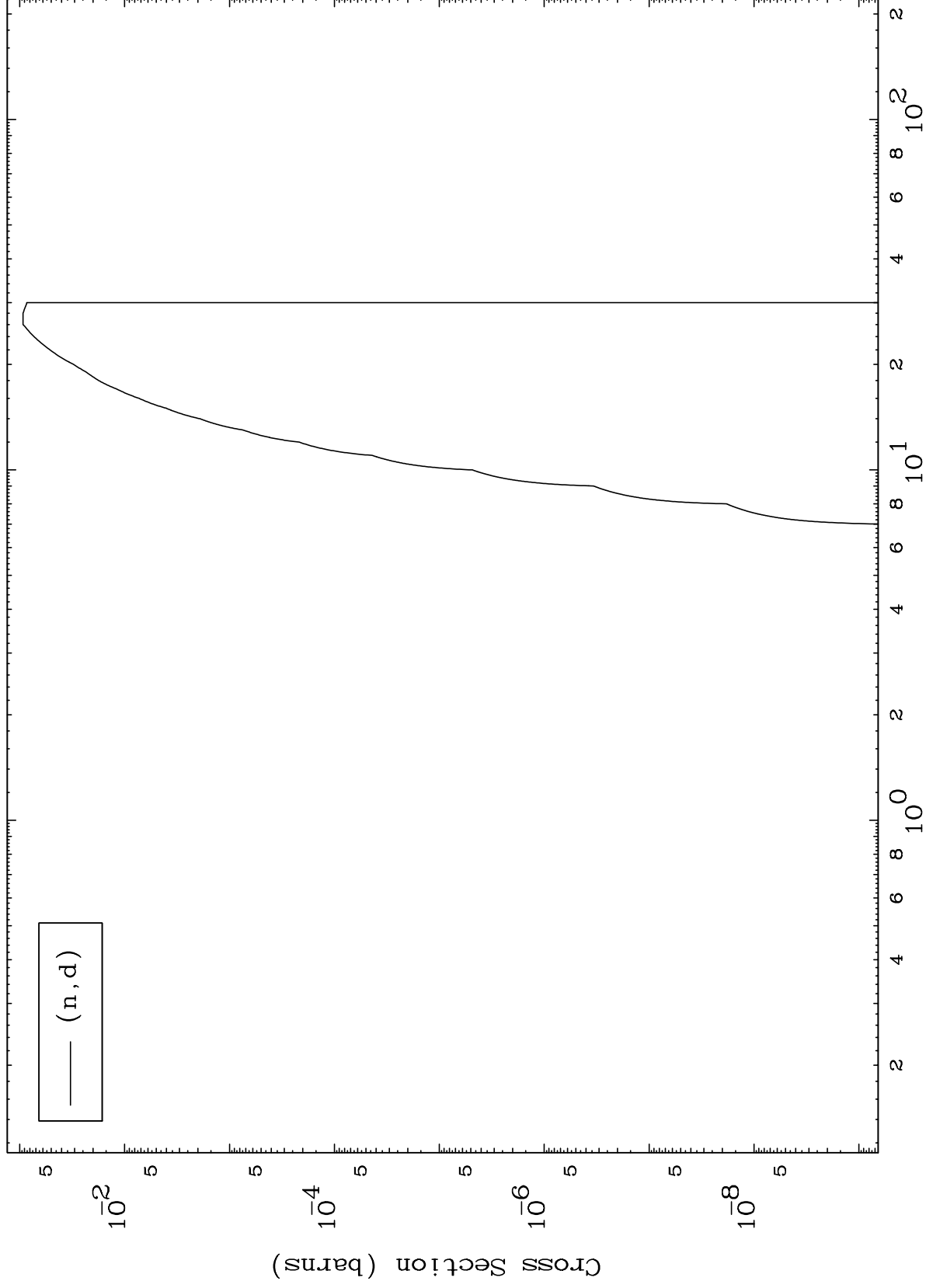
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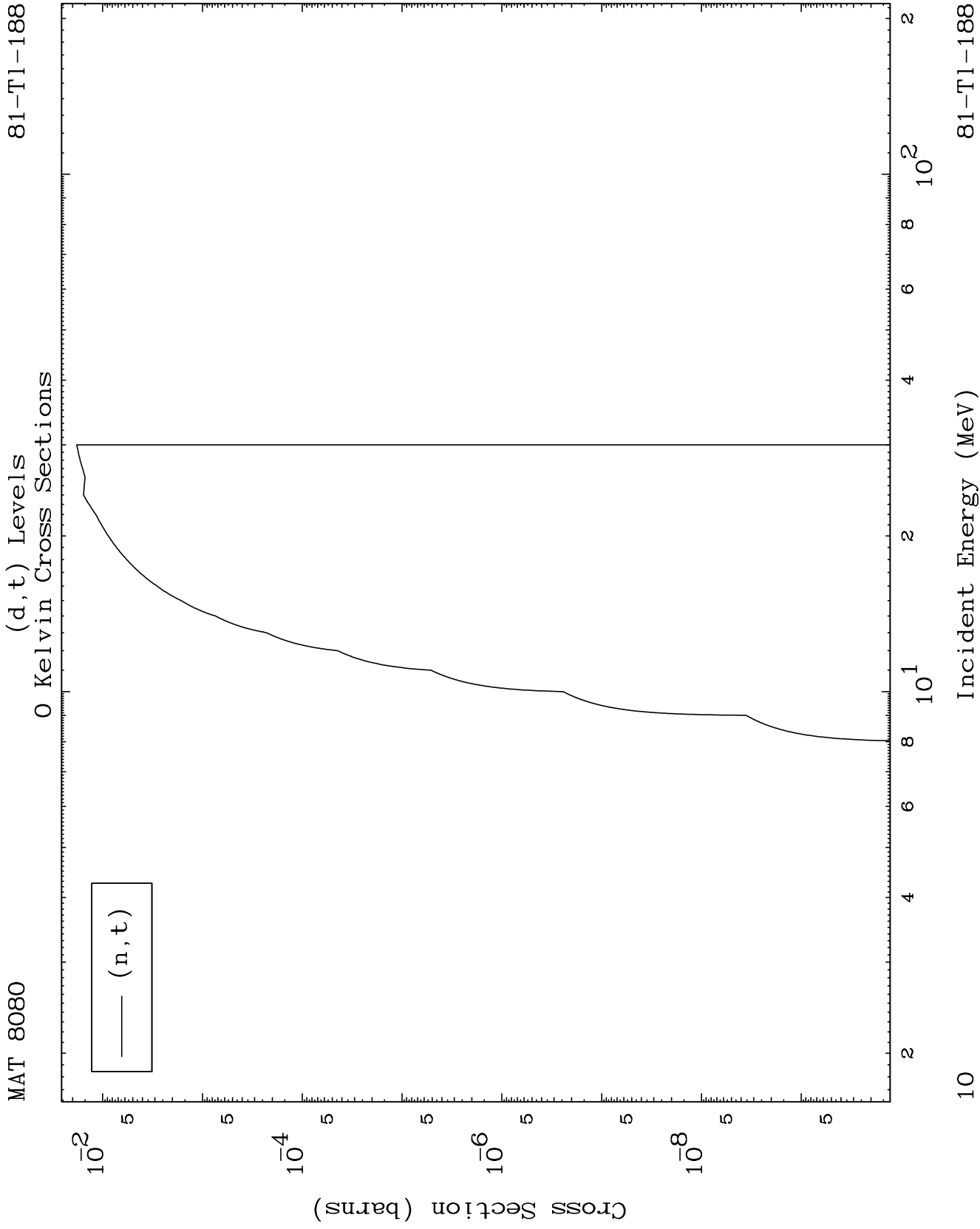
MAT 8080

(d,d) Levels

81-Tl-188

0 Kelvin Cross Sections



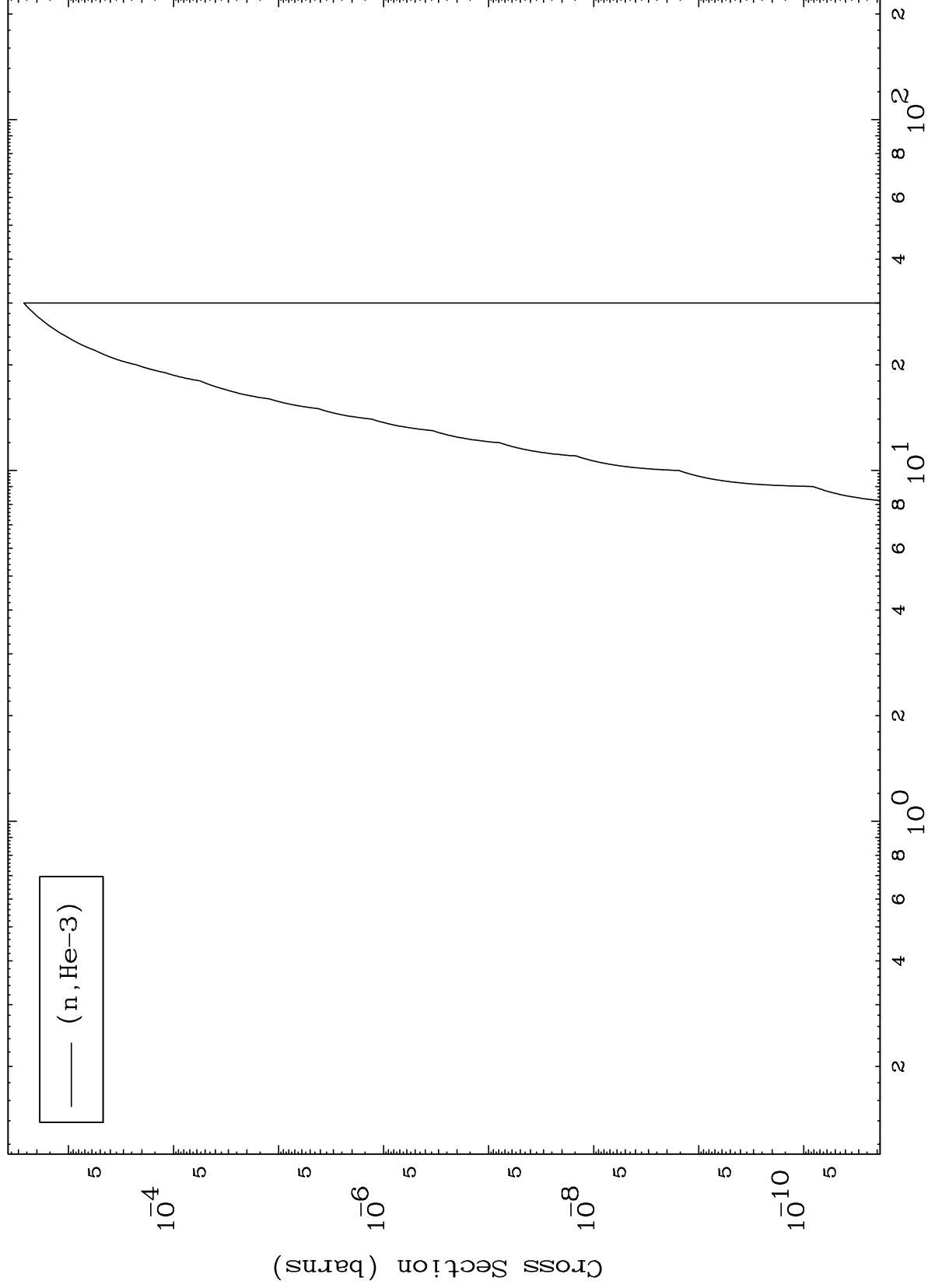


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(d,He3) Levels

81-Tl-188

0 Kelvin Cross Sections



11

Incident Energy (MeV)

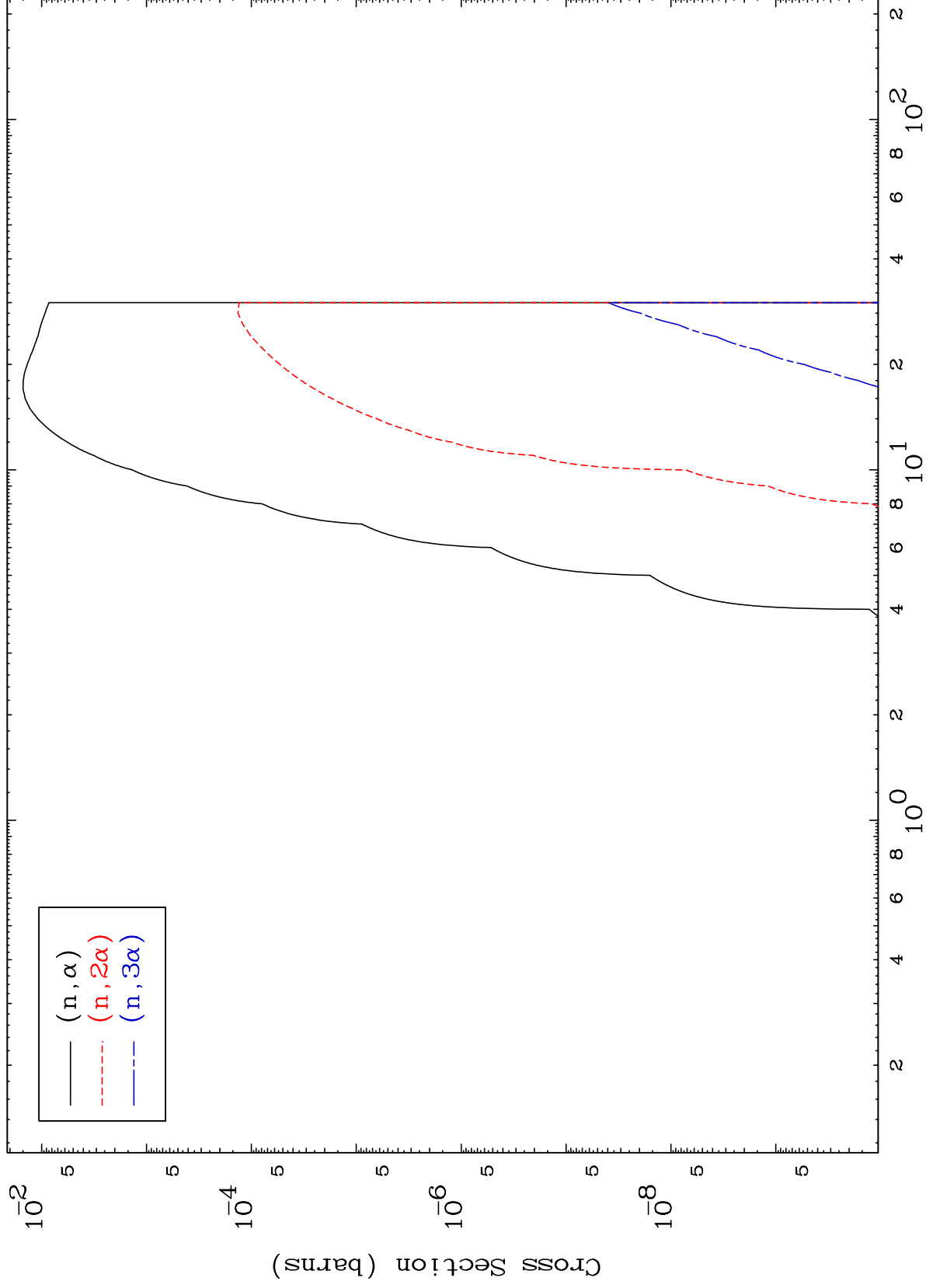
81-Tl-188

MAT 8080

(d, α) Levels

81-Tl-188

0 Kelvin Cross Sections



12

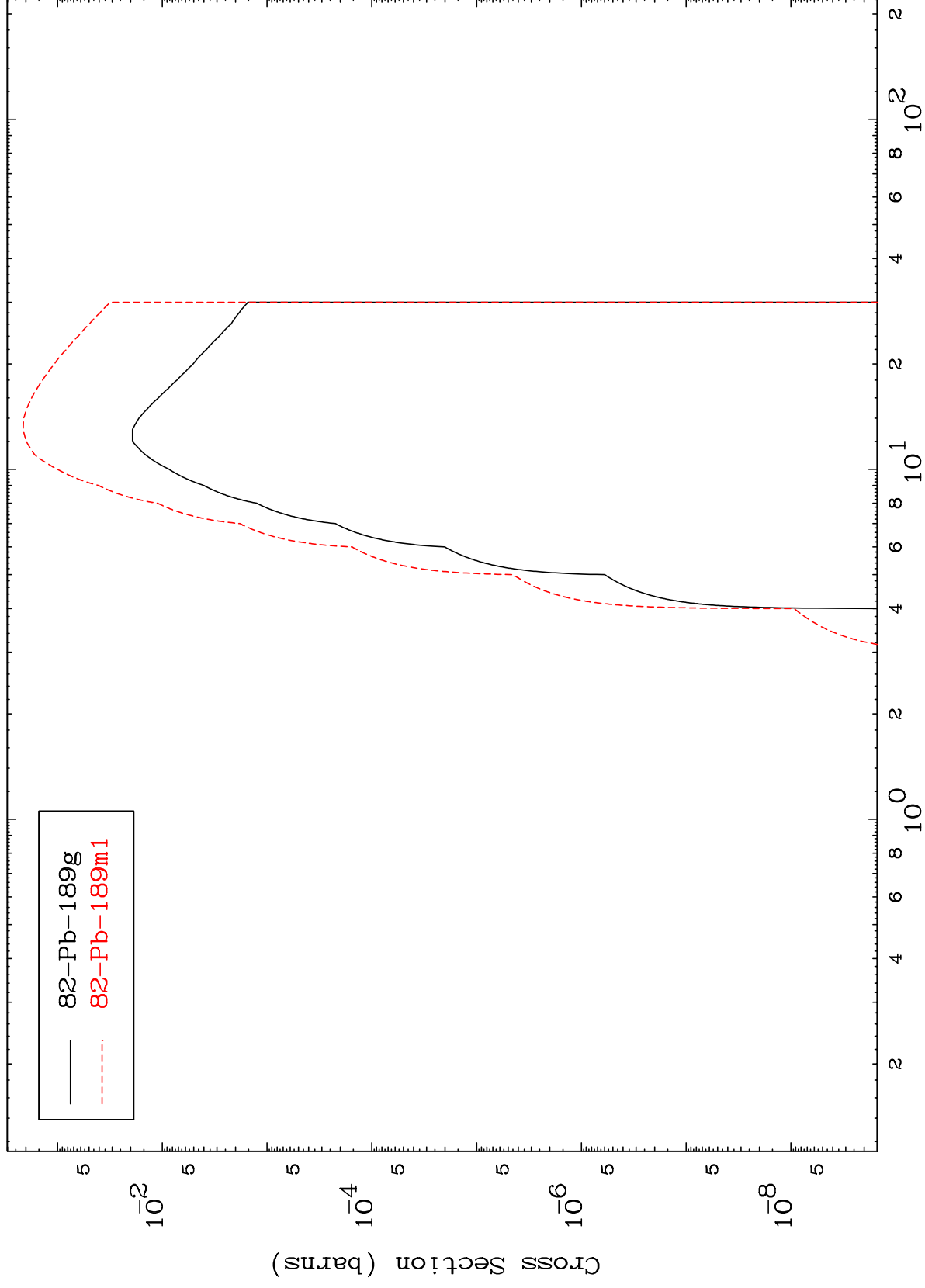
Incident Energy (MeV)

81-Tl-188

MAT 8080

Inelastic
Radionuclide Production Cross Section

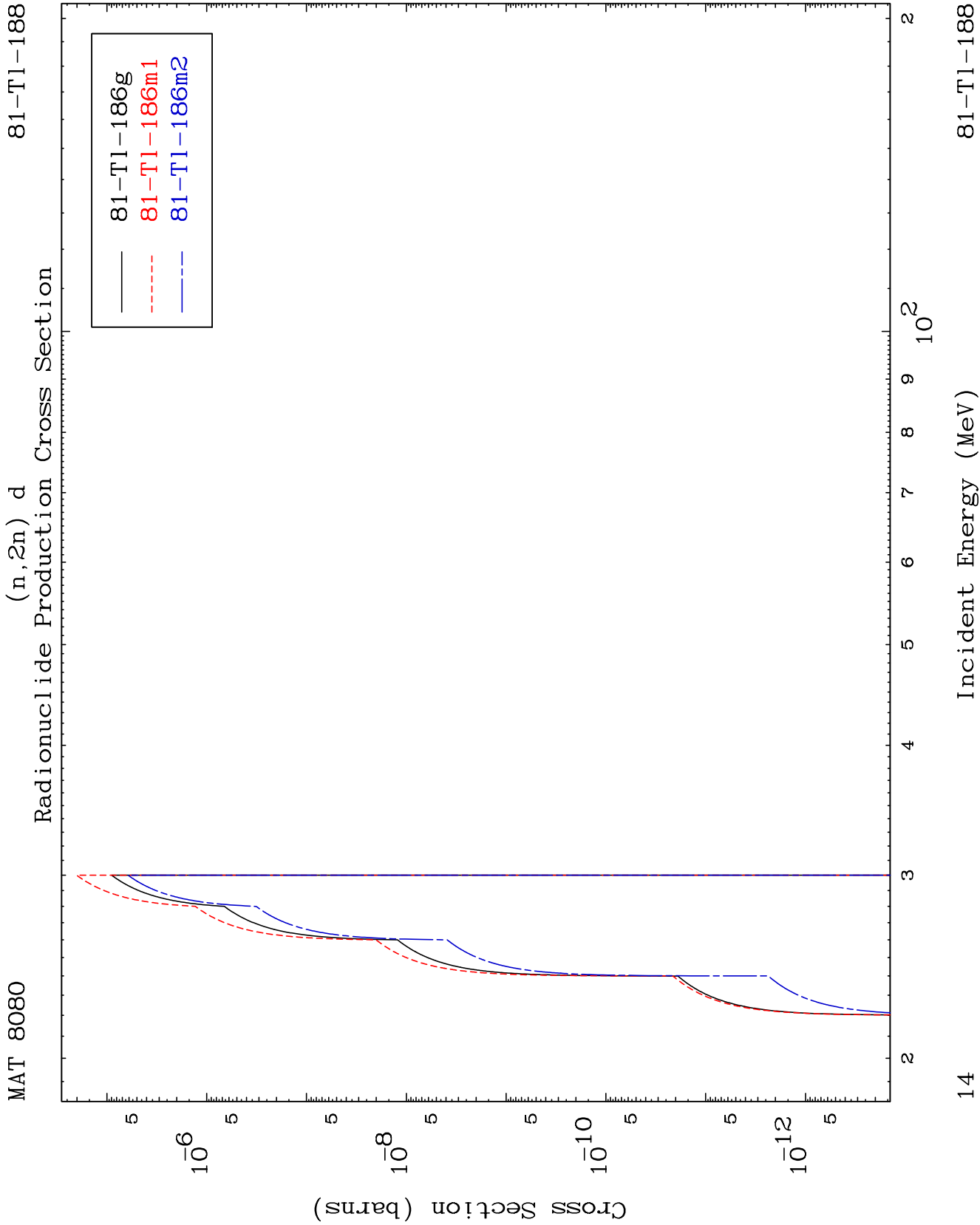
81-Tl-188



13

Incident Energy (MeV)

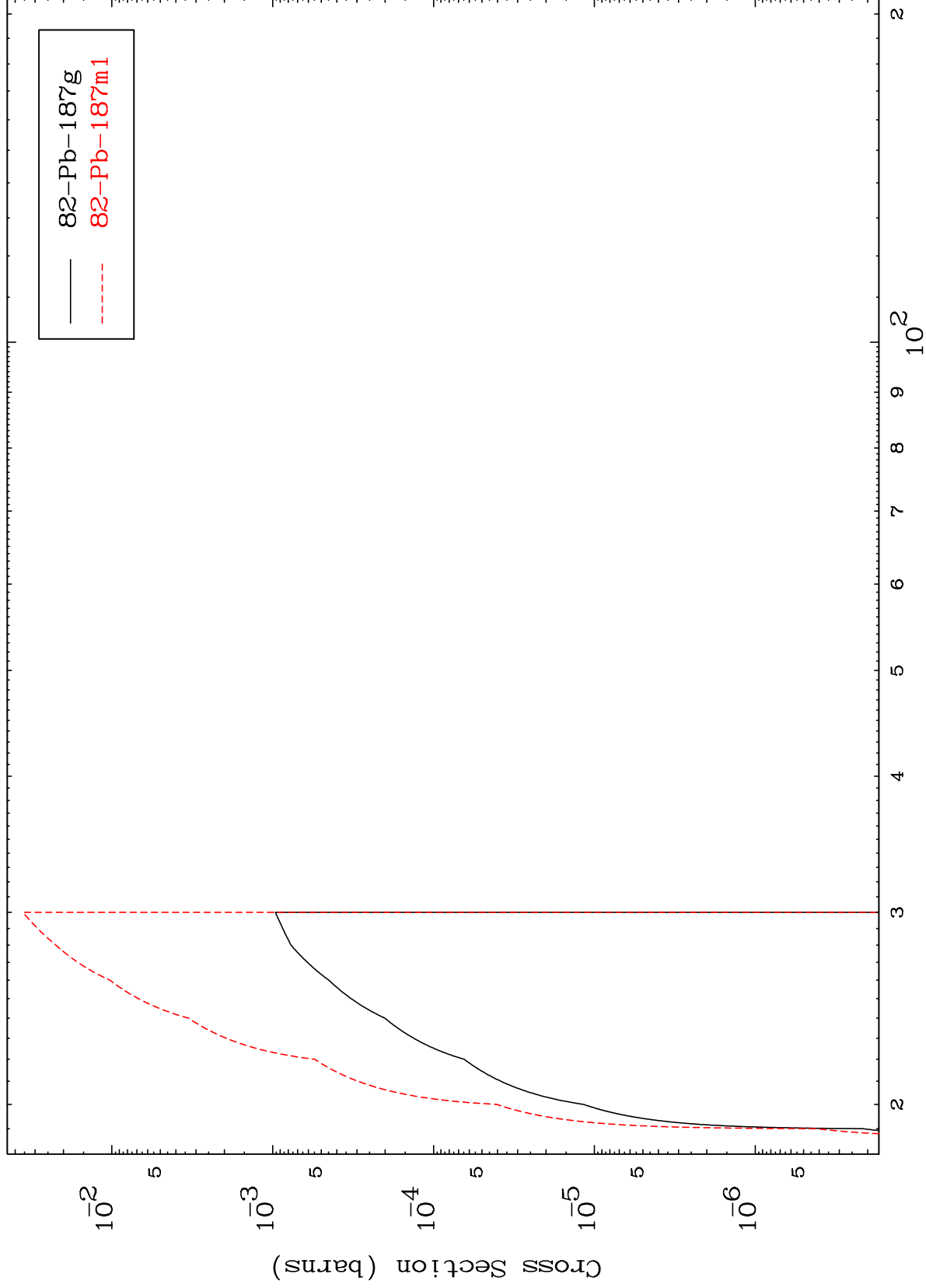
81-Tl-188



MAT 8080

81-Tl-188

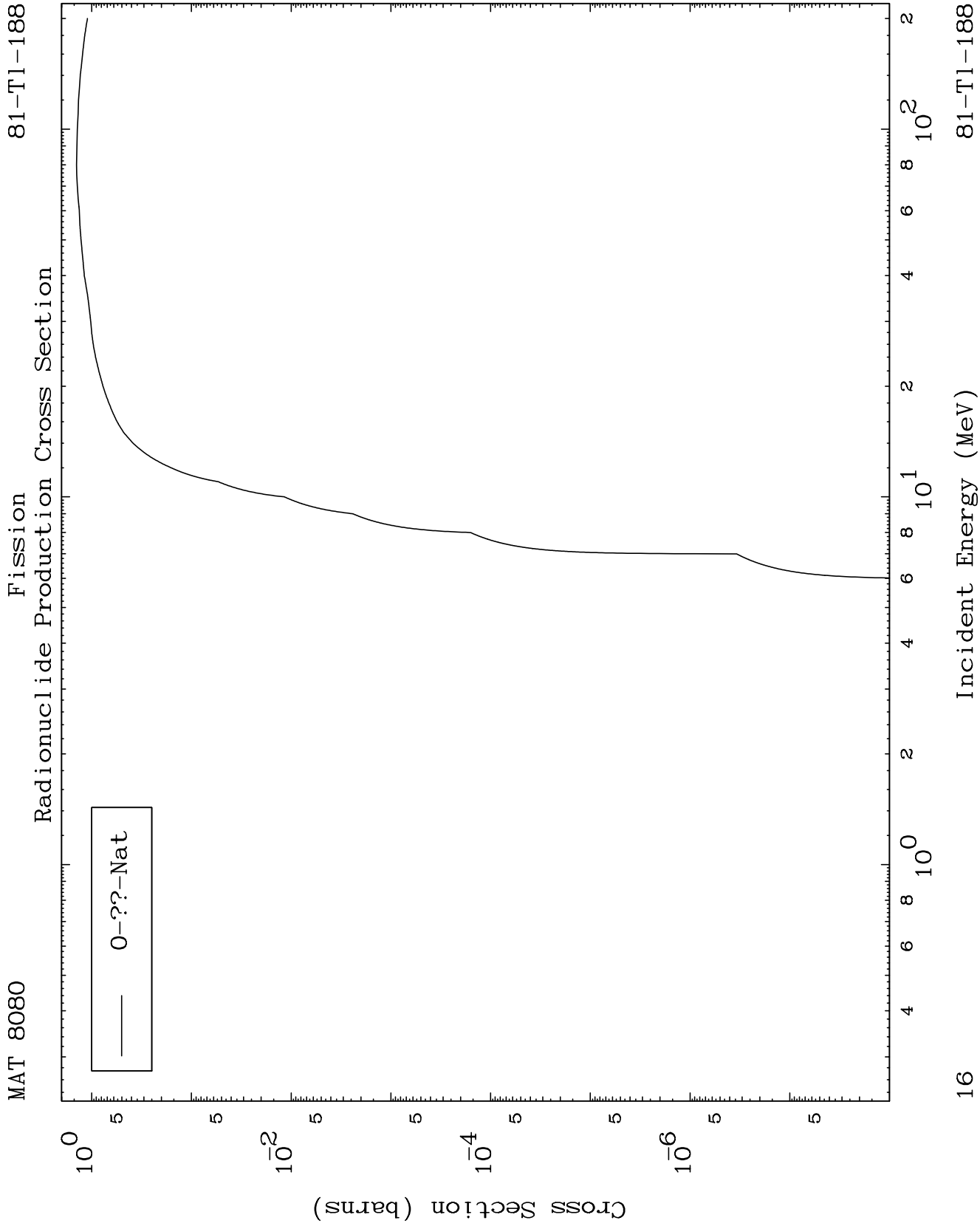
(n,3n)
Radionuclide Production Cross Section

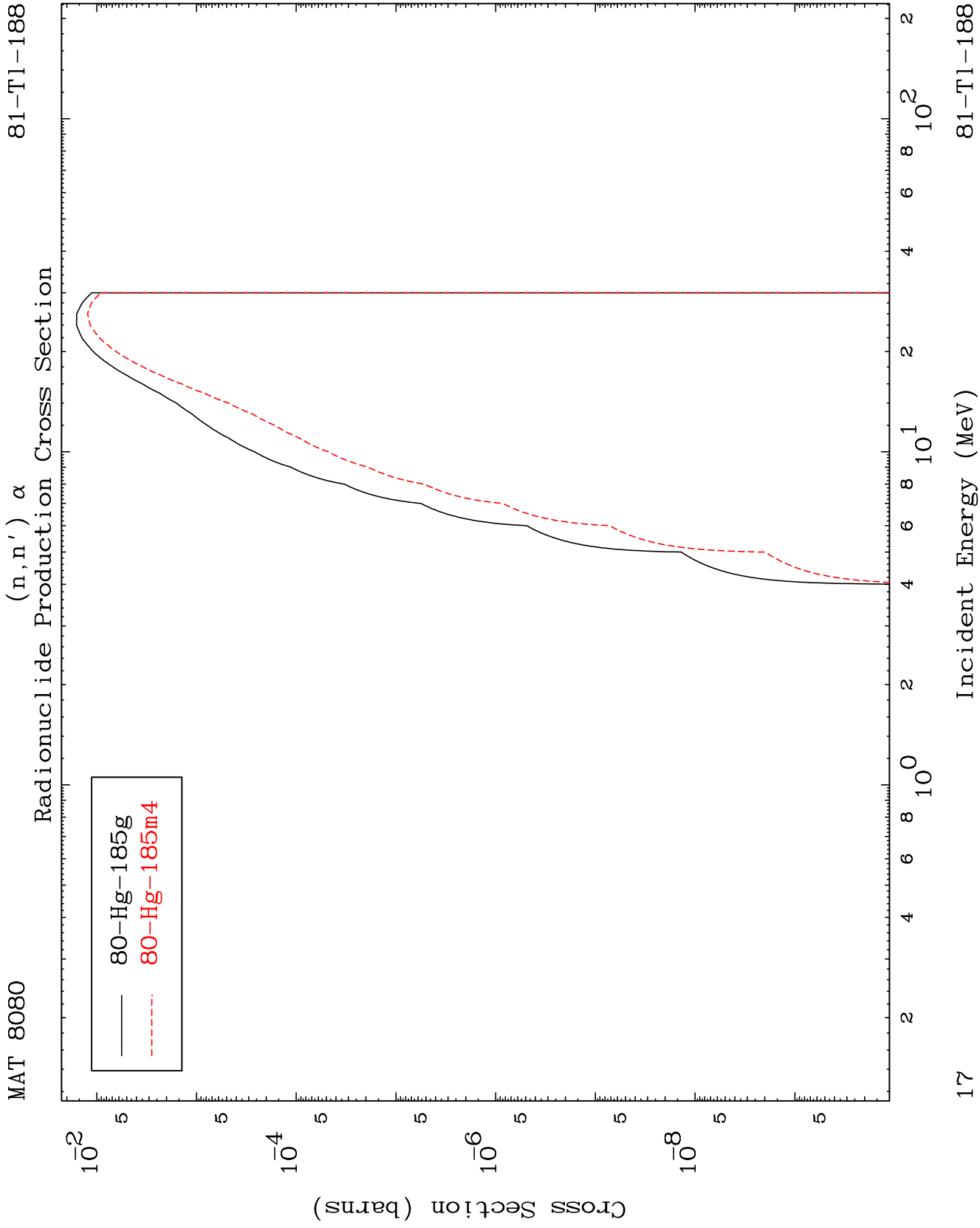


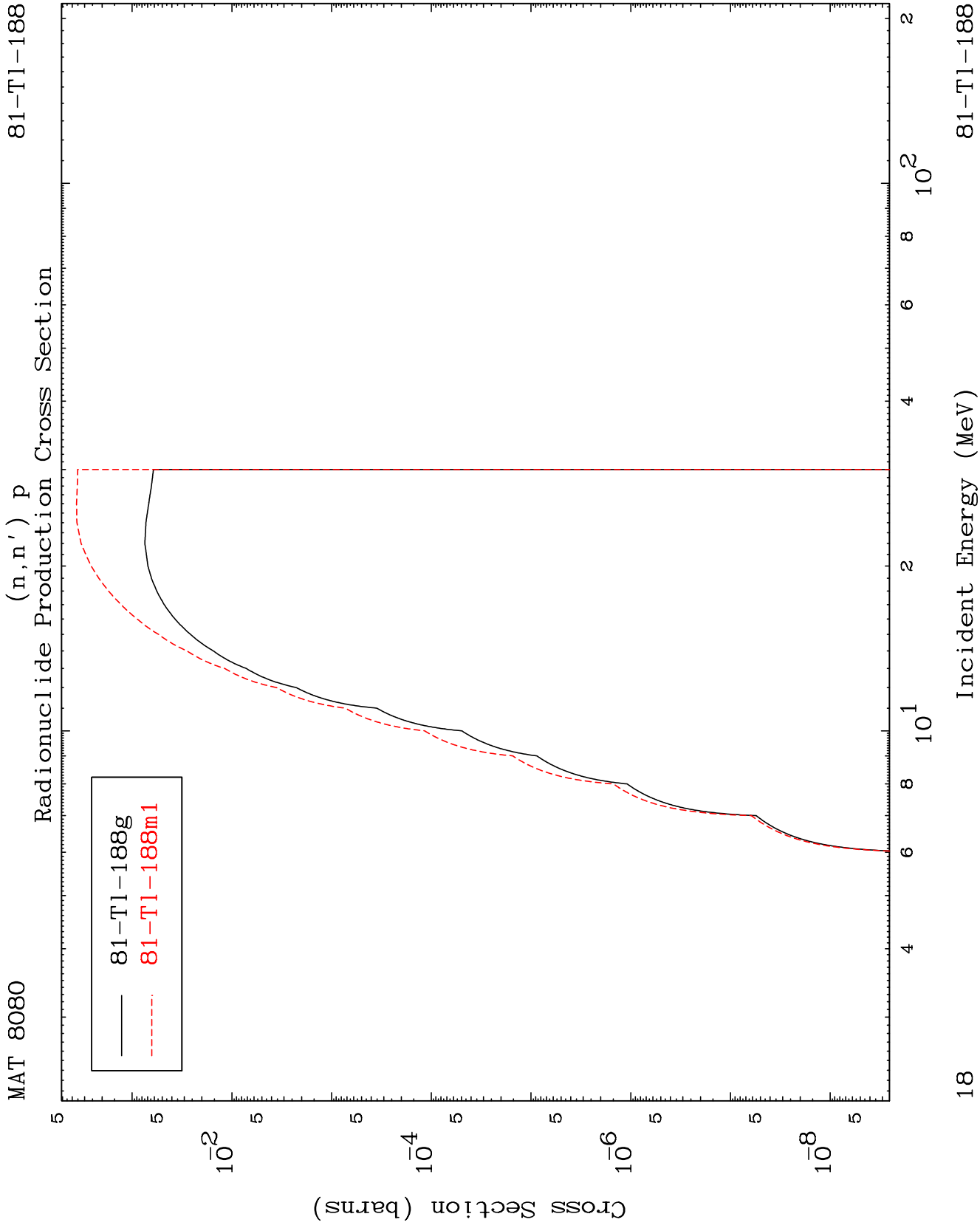
81-Tl-188

Incident Energy (MeV)

15

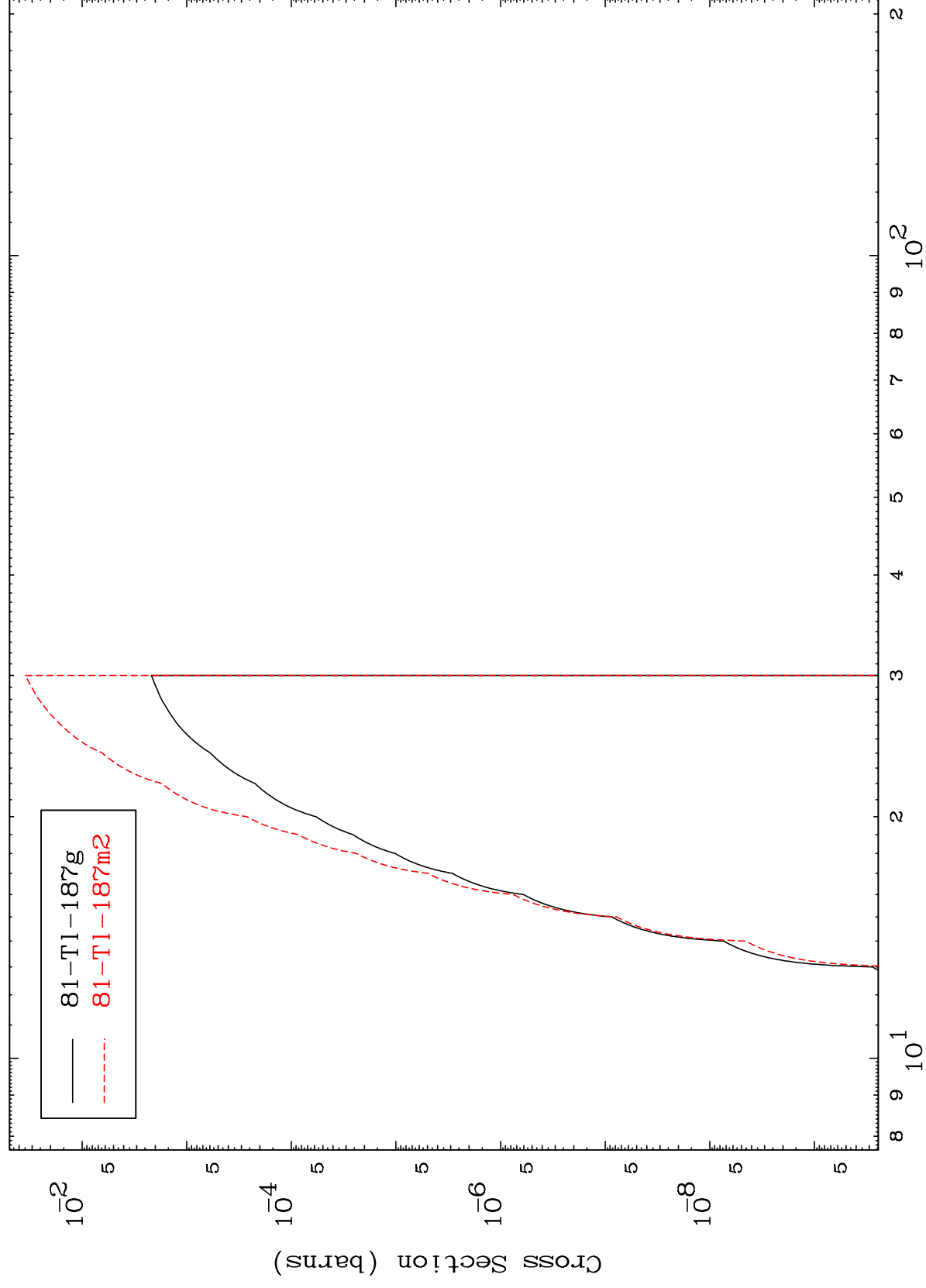


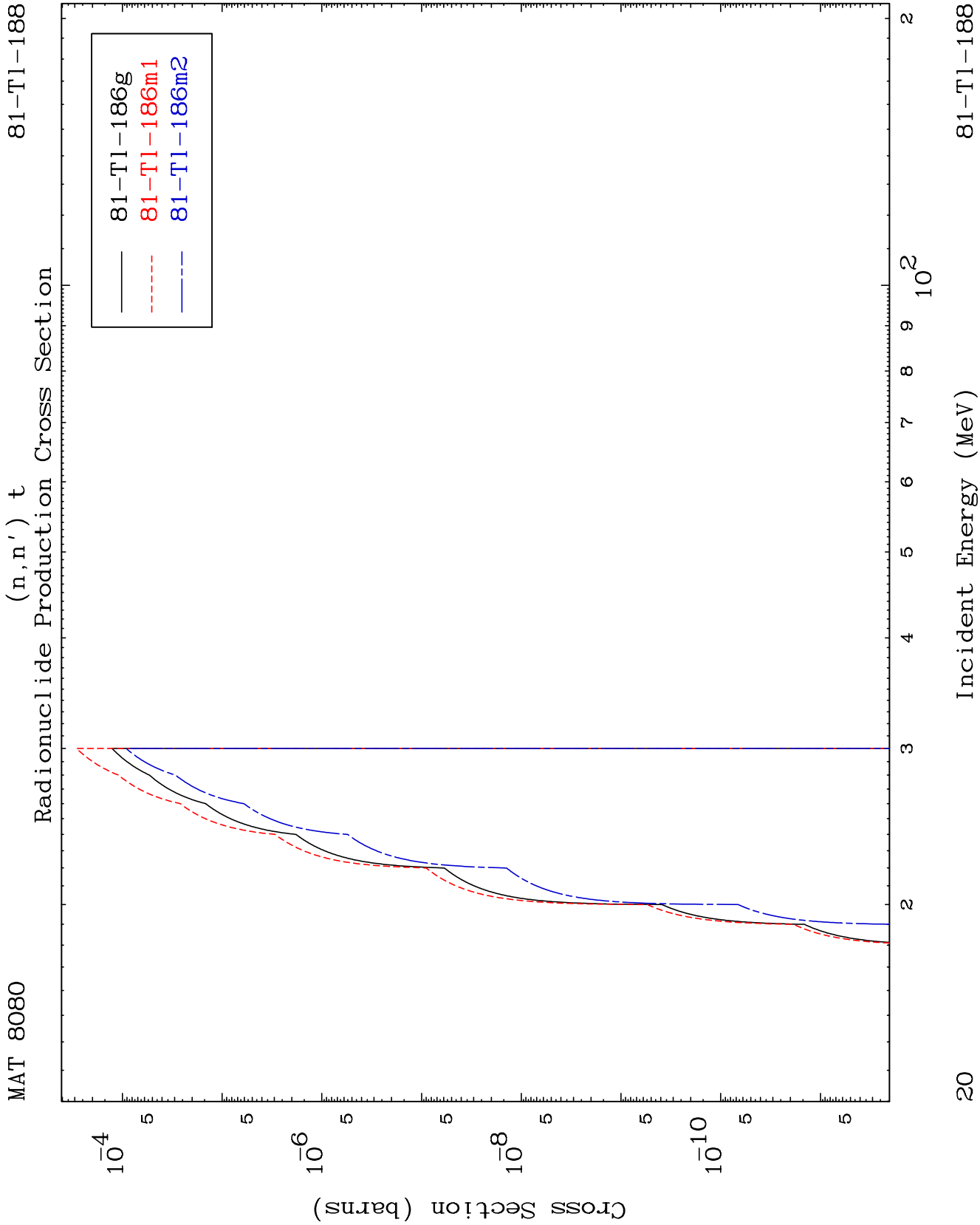


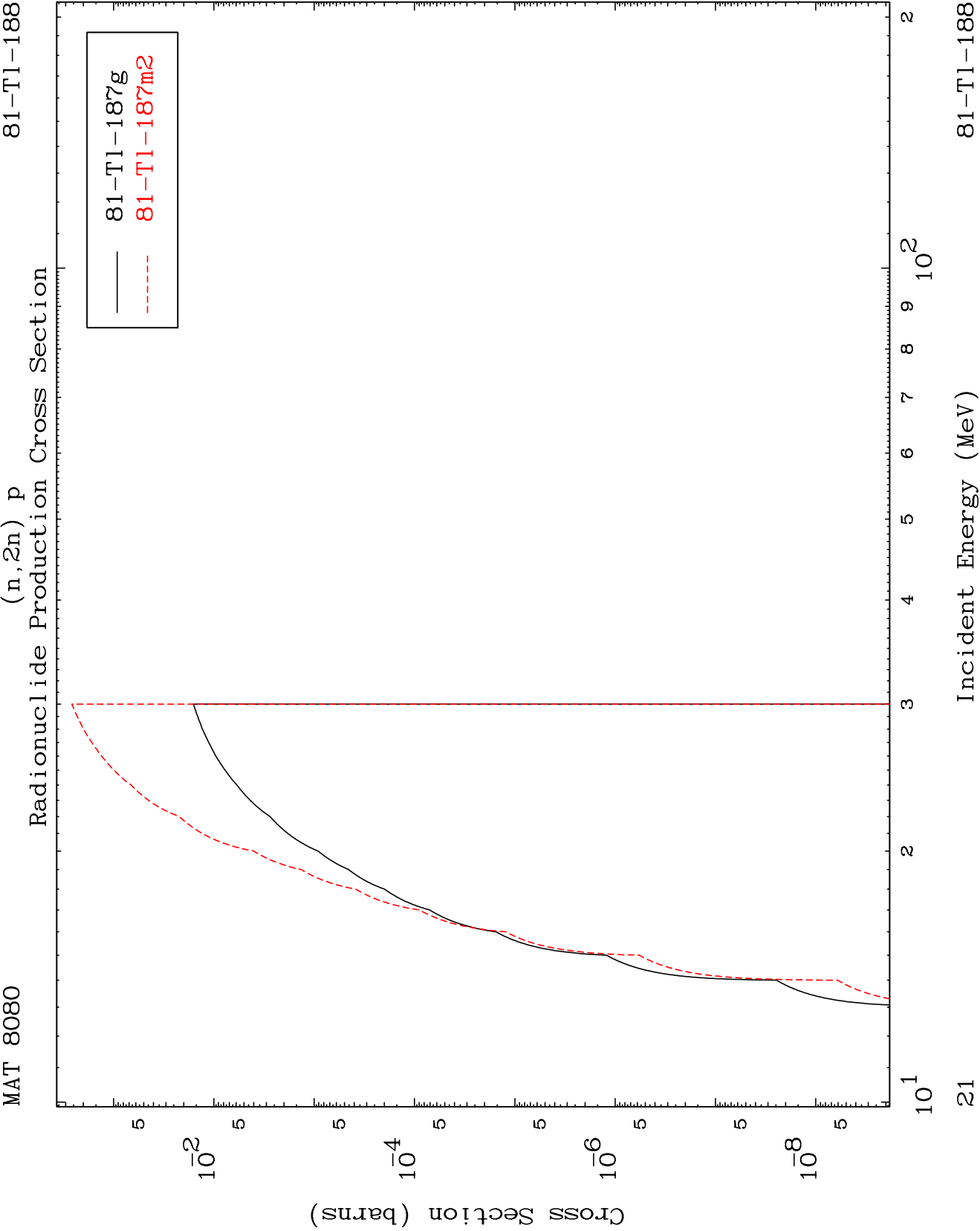


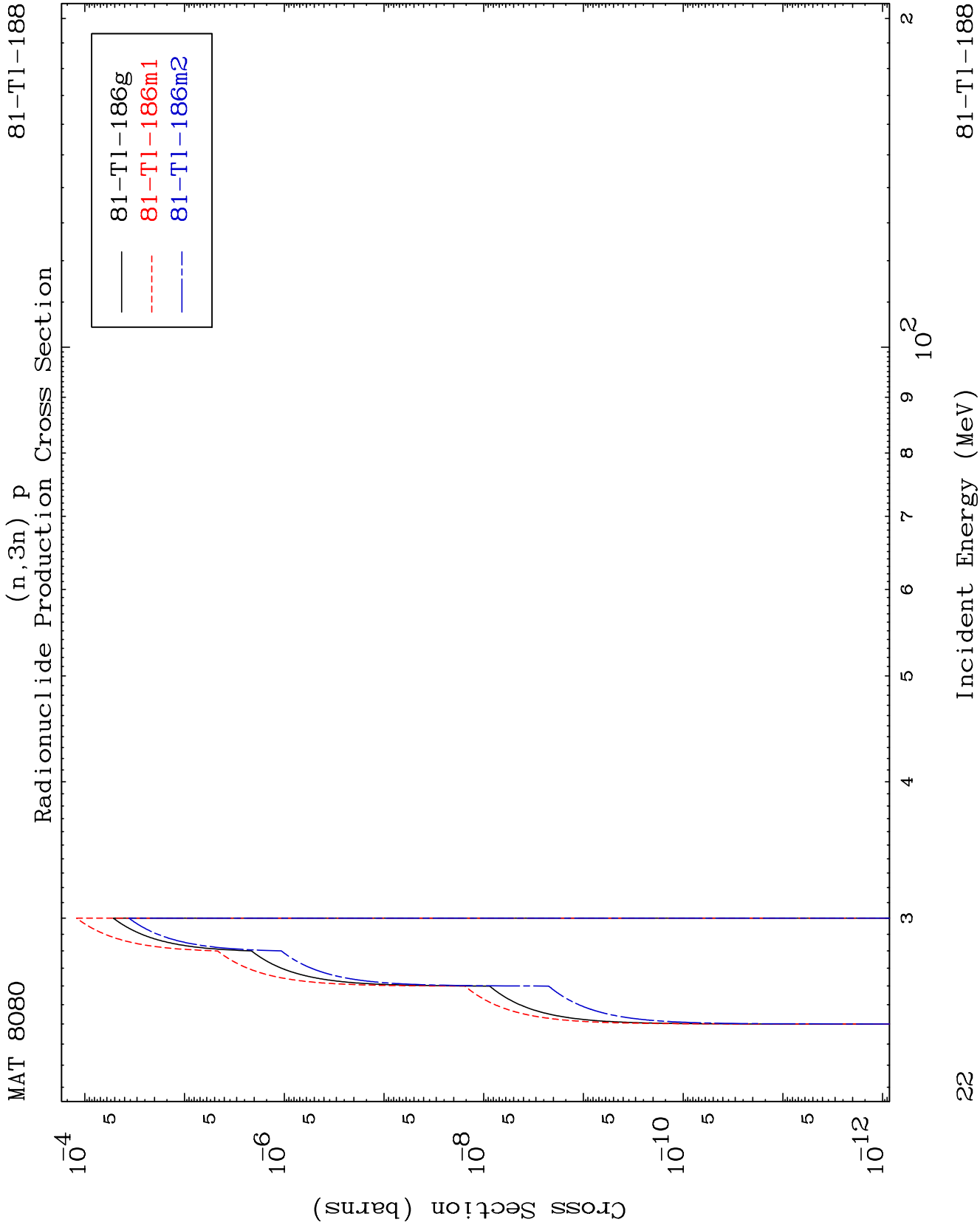
MAT 8080

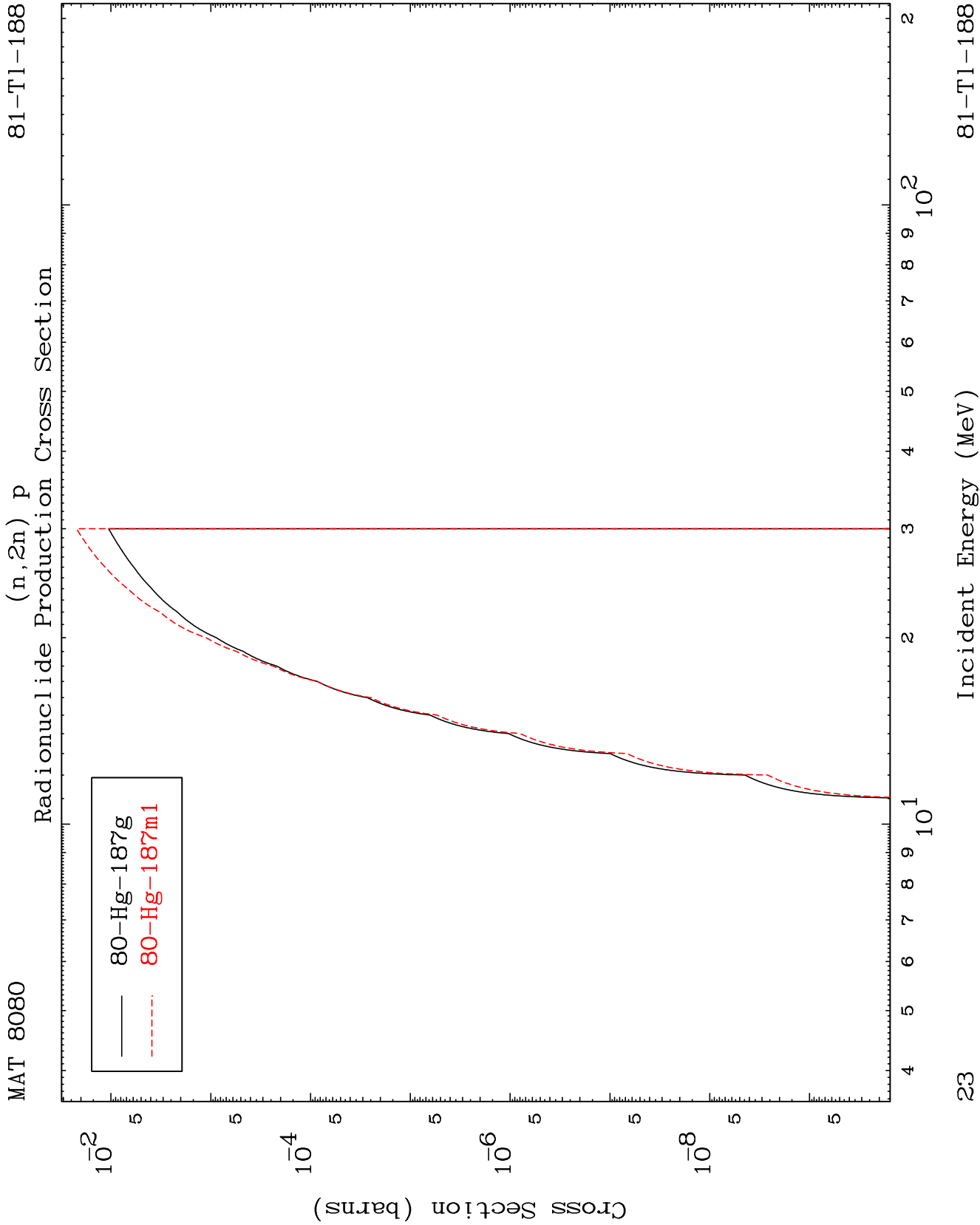
81-T1-188

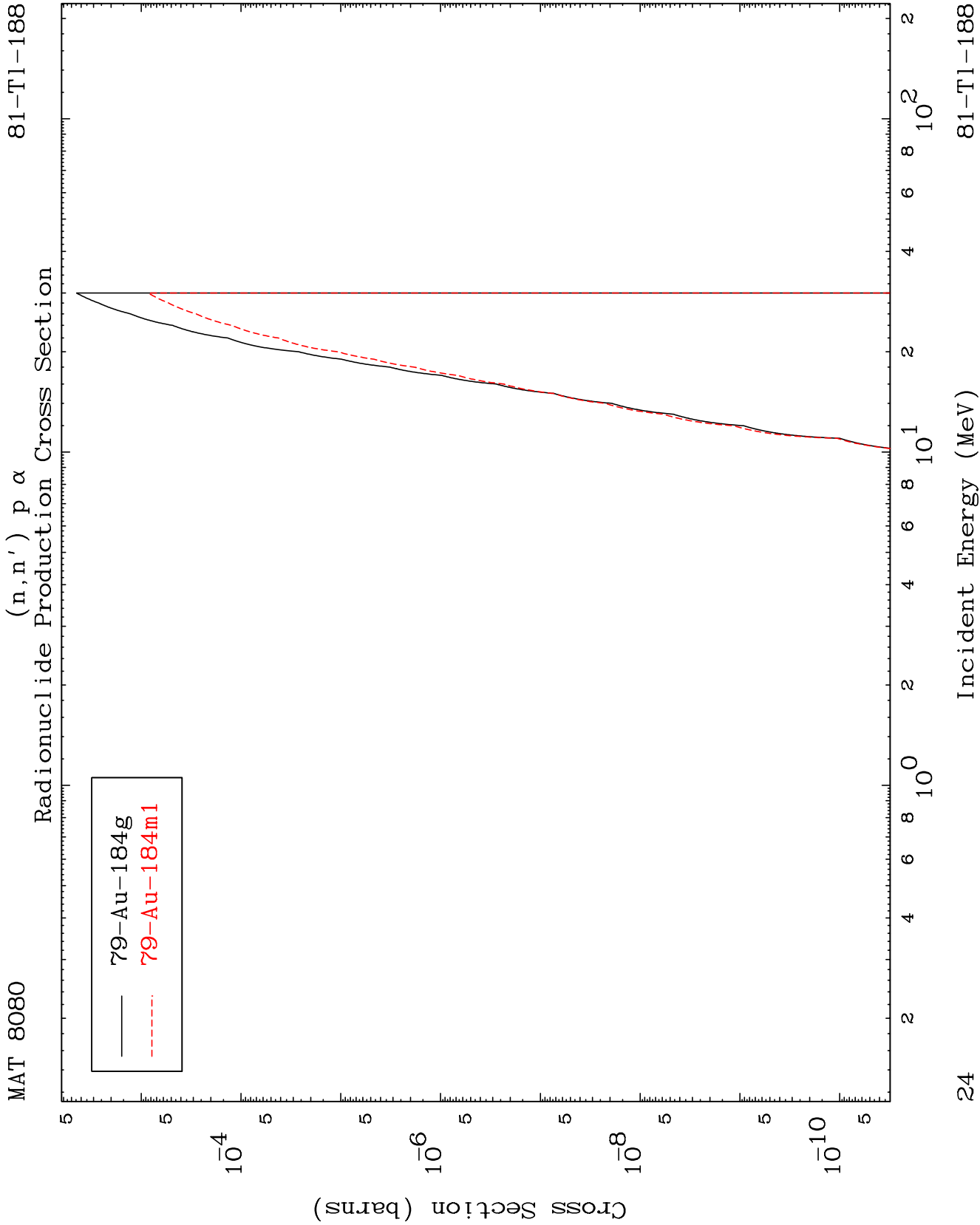
Radionuclide Production Cross Section
(n, n') d (n, n') d







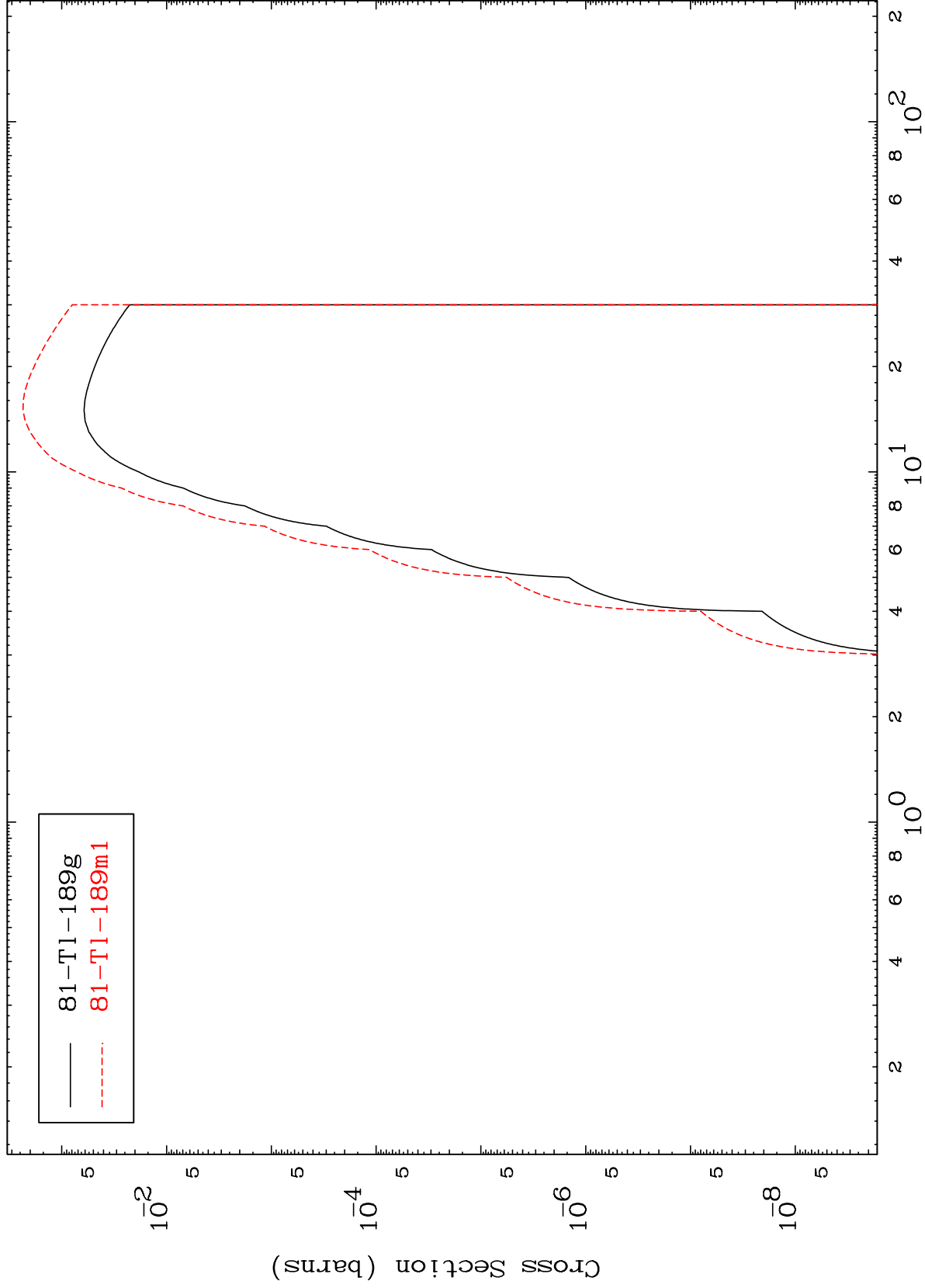




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81-Tl-188

Radionuclide Production Cross Section



25

Incident Energy (MeV)

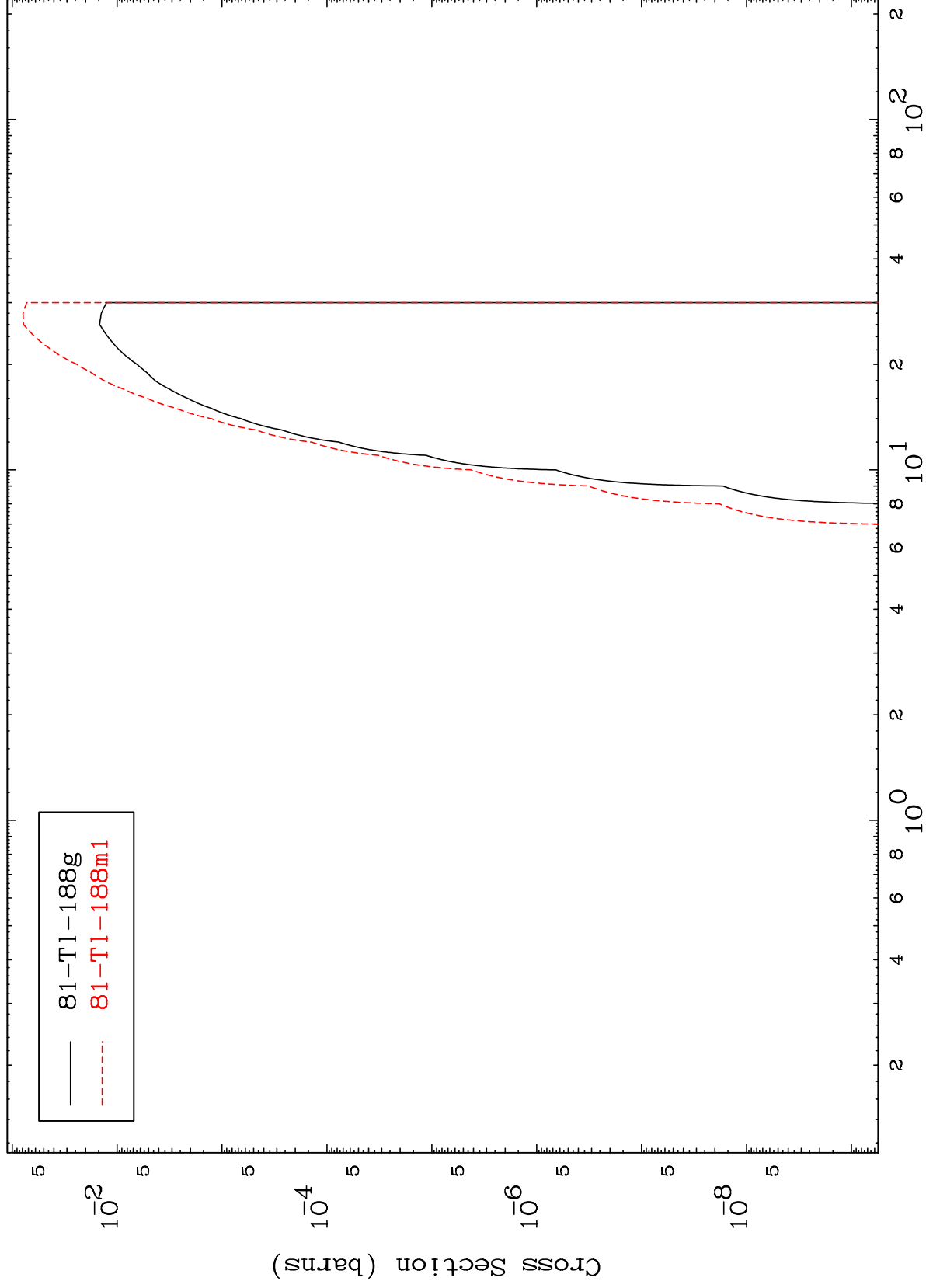
81-Tl-188

MAT 8080

(n,d)

81-Tl-188

Radionuclide Production Cross Section



26

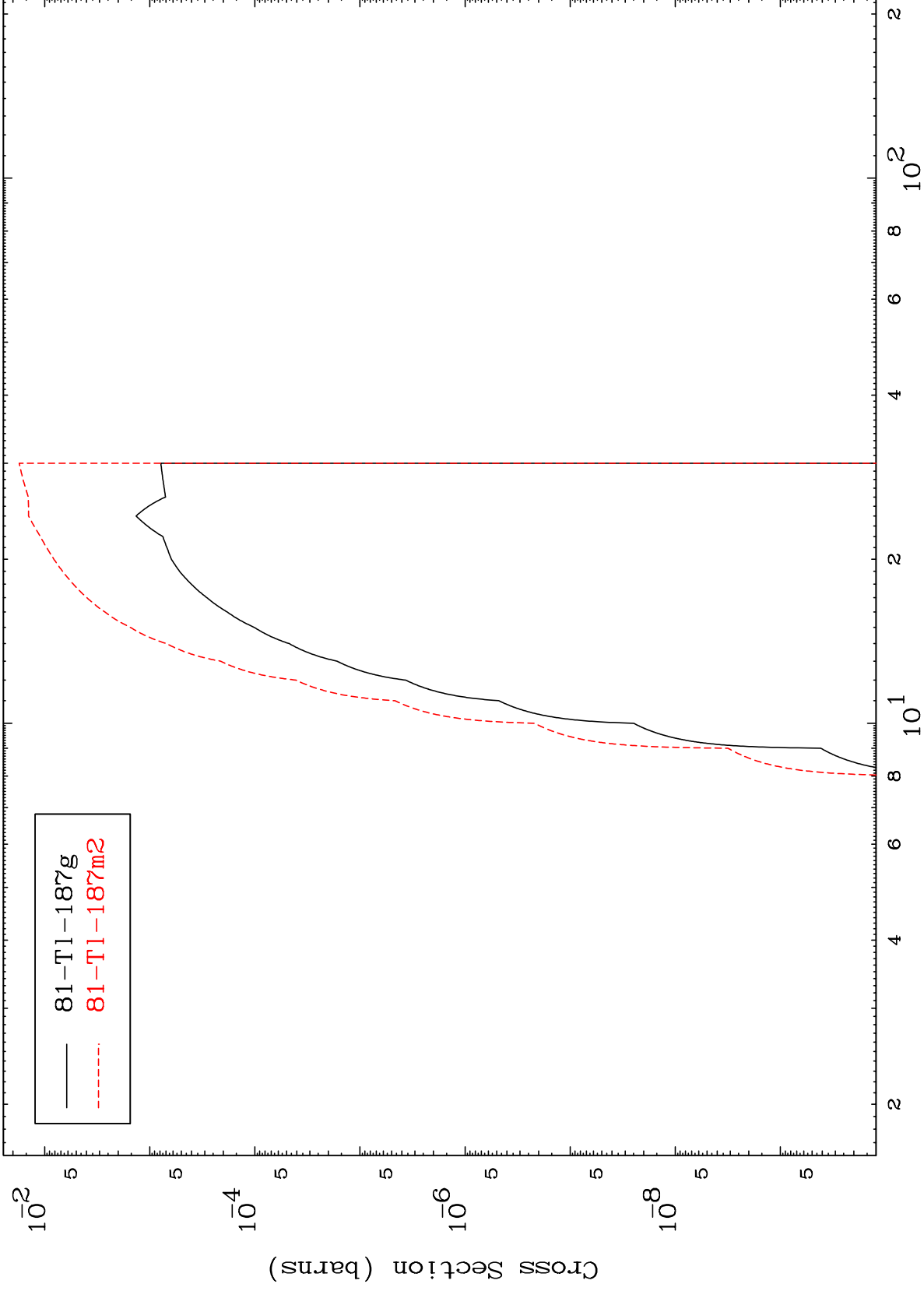
Incident Energy (MeV)

81-Tl-188

MAT 8080

81-Tl-188

(n,t)
Radionuclide Production Cross Section

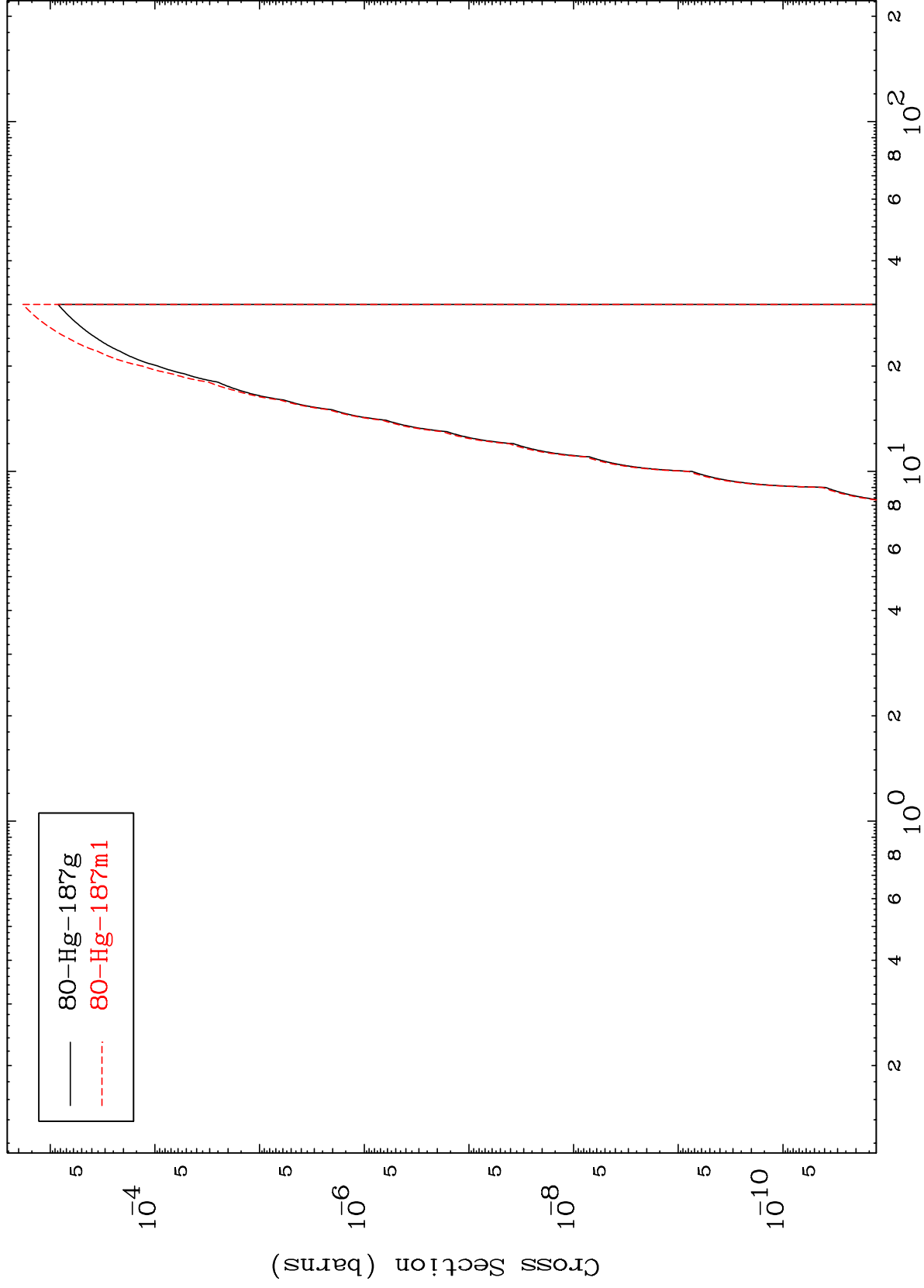


27

Incident Energy (MeV)

81-Tl-188

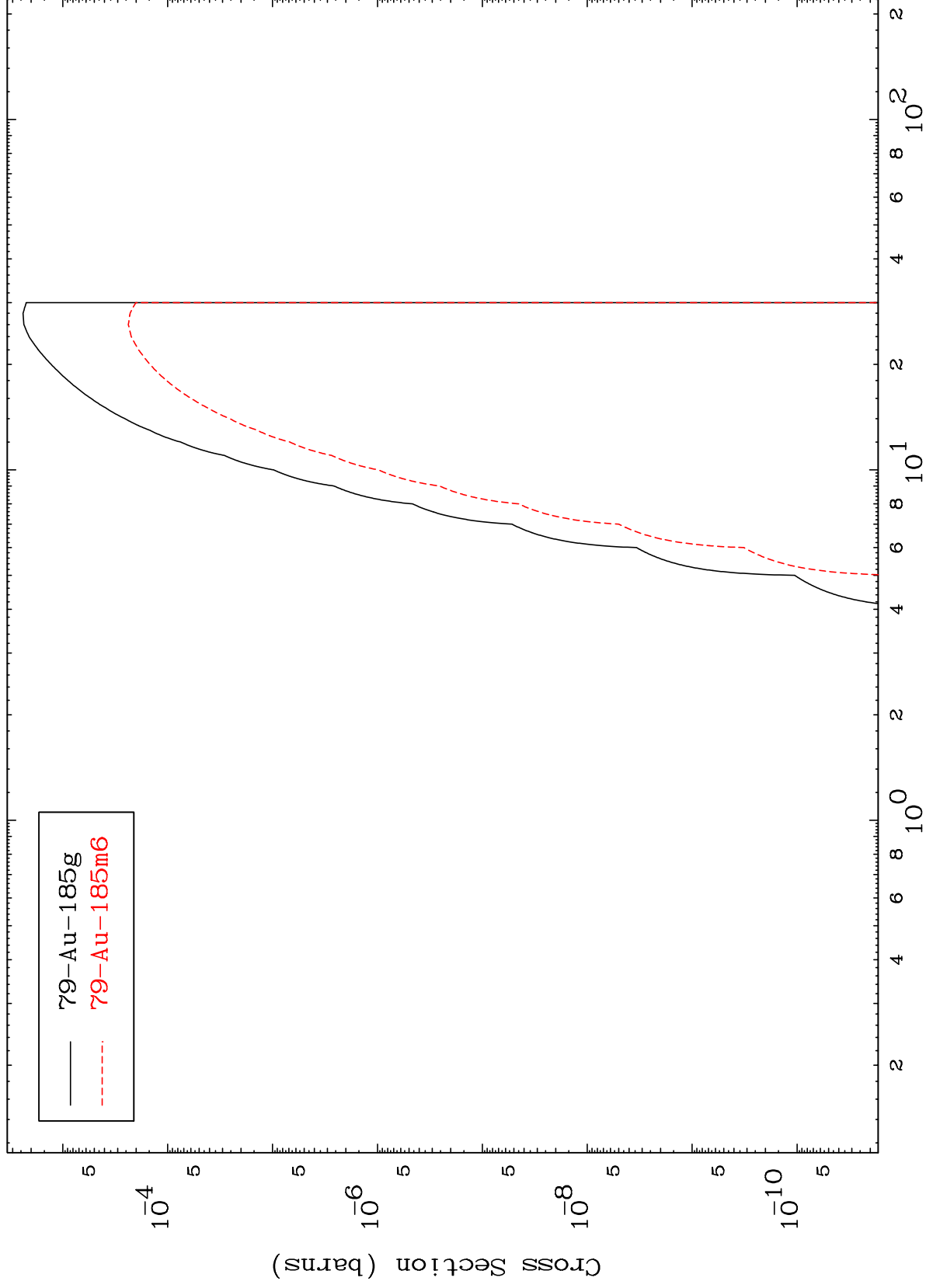
Radionuclide Production Cross Section
(n,He-3)



MAT 8080

81-Tl-188

(n,p) α
Radionuclide Production Cross Section



29

81-Tl-188

