

Program EVALPLOT
(Version 2018-1)

by

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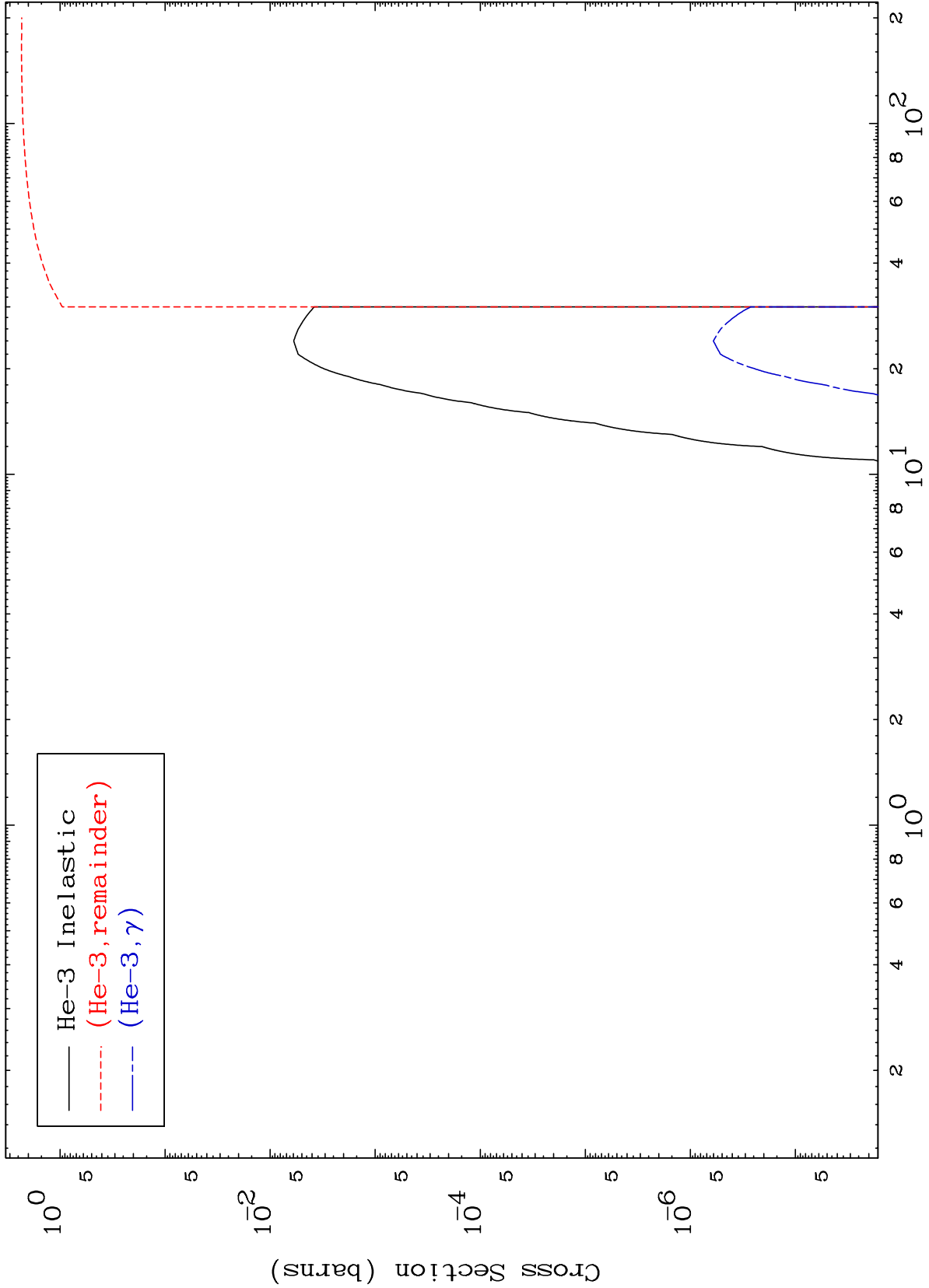
Press Mouse Button to Start

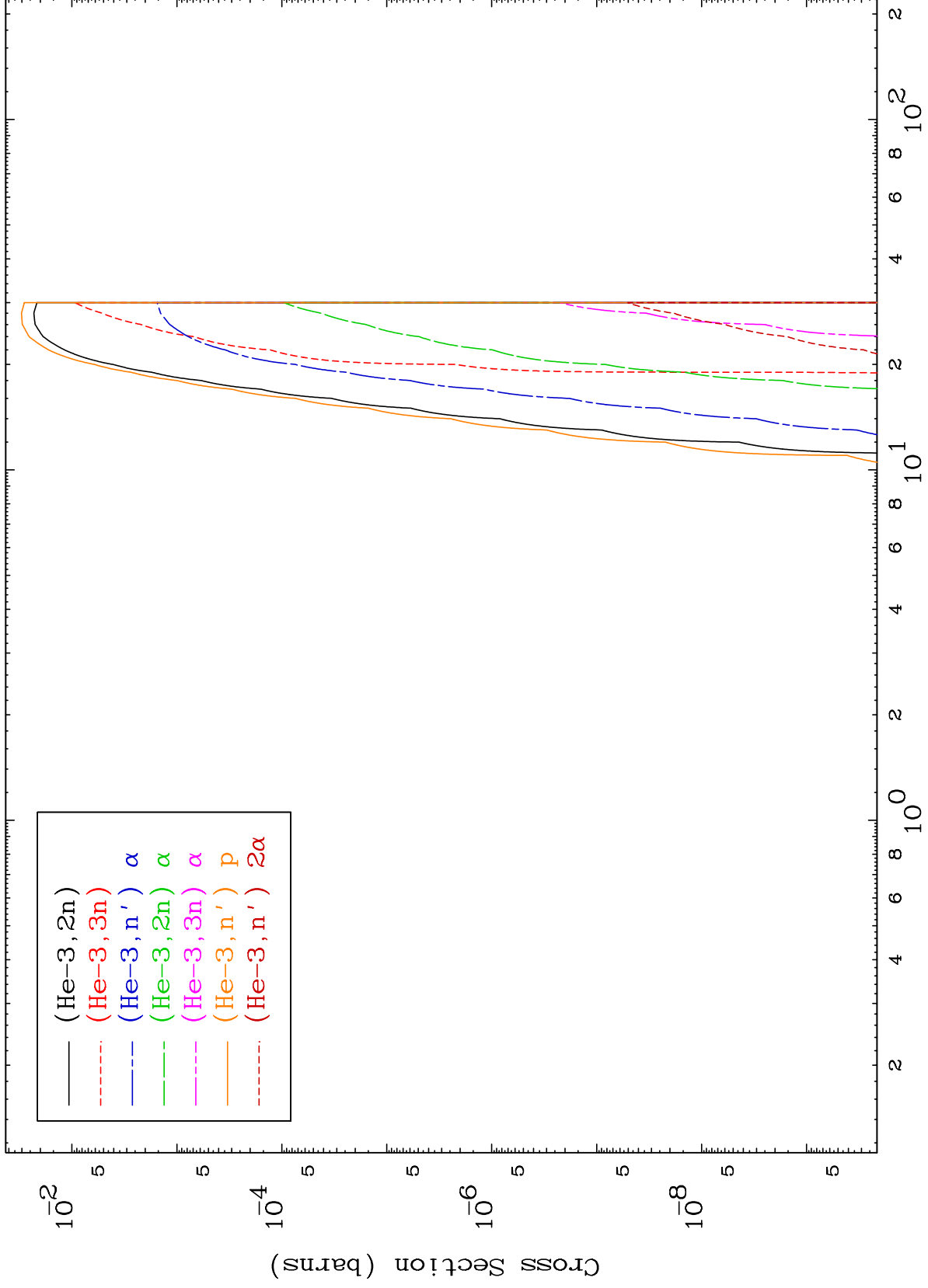
MAT 7813

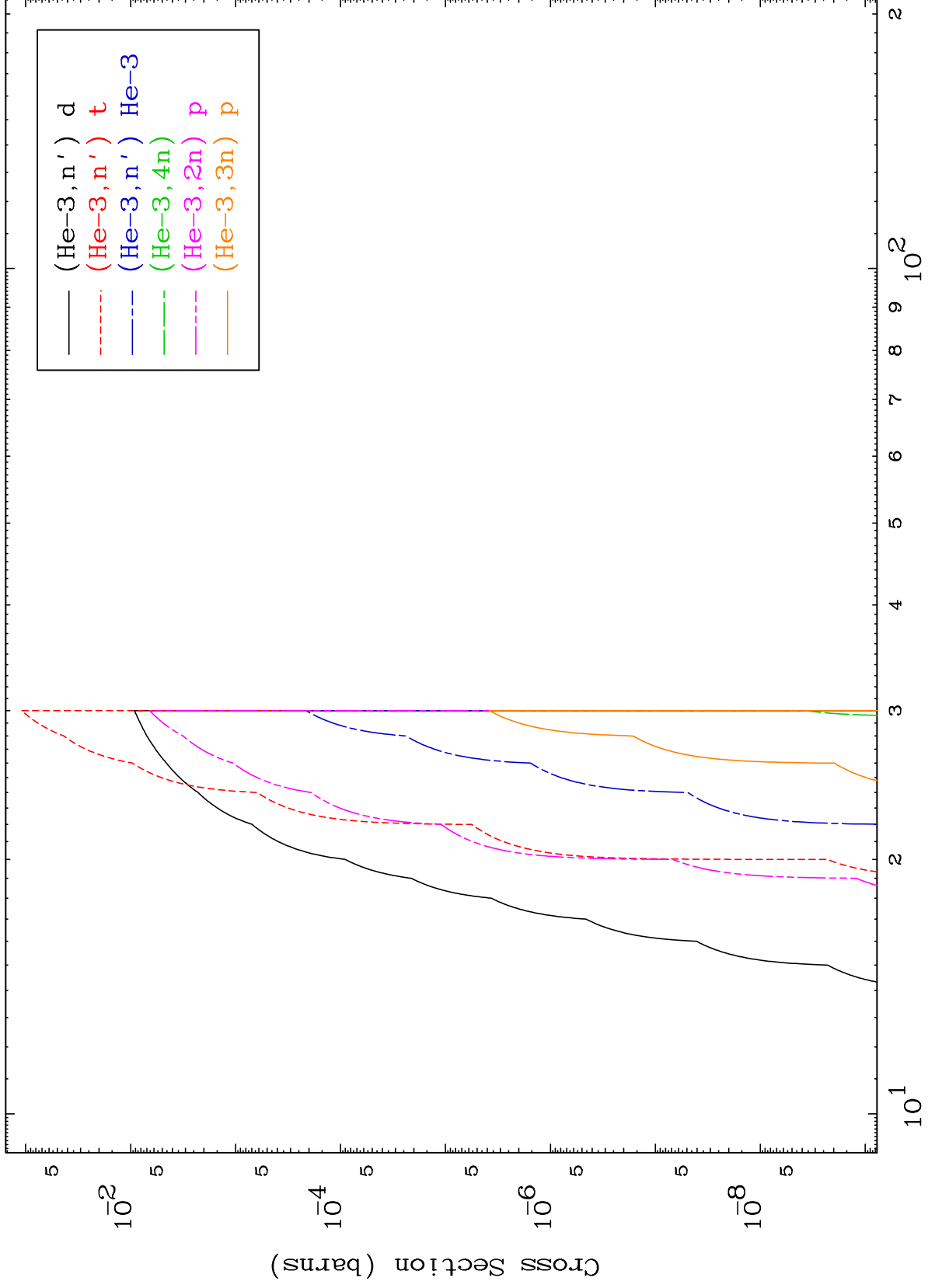
He-3 Major

78-Pt-186

0 Kelvin Cross Sections



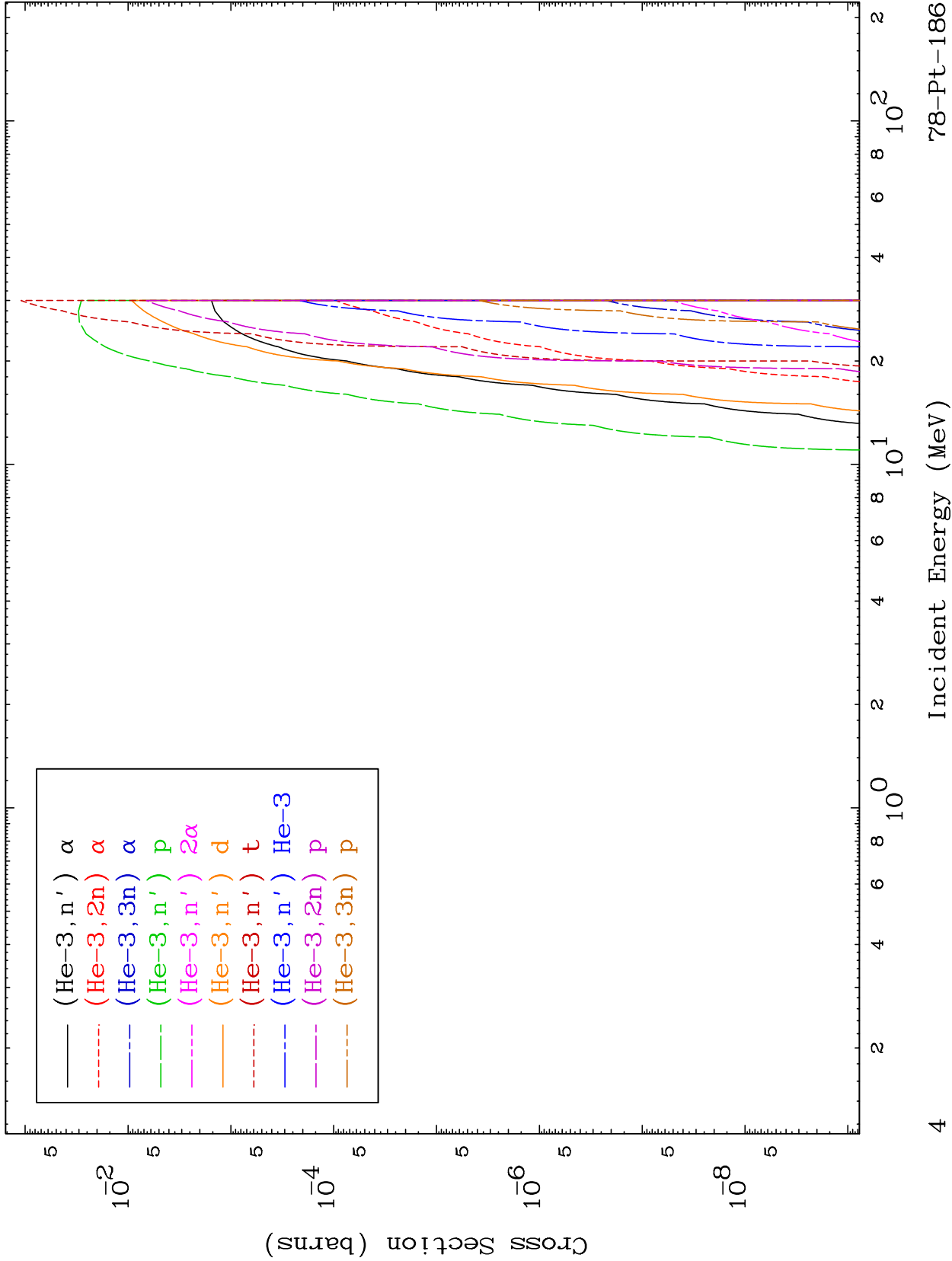


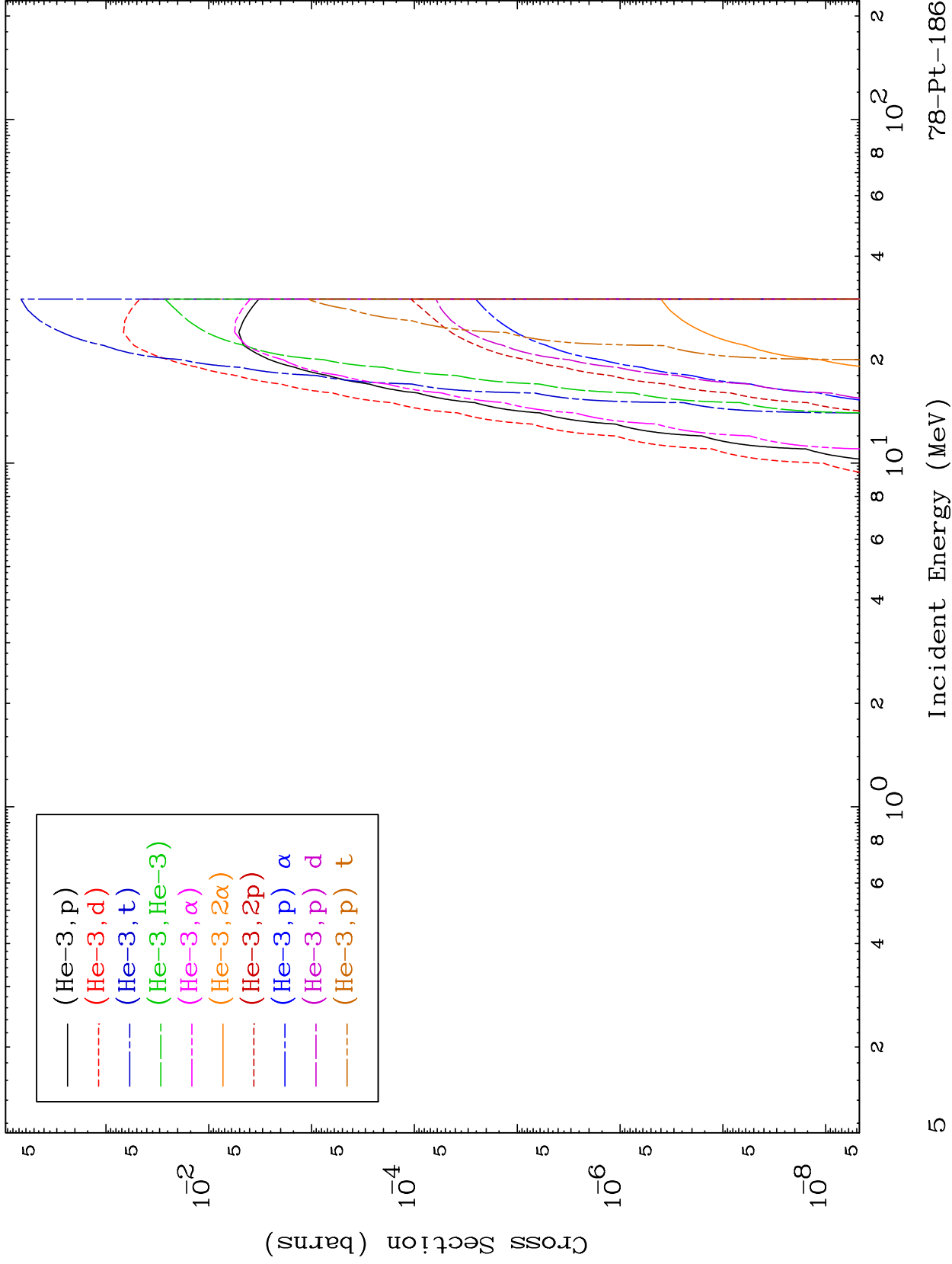


MAT 7813

He-3 Charged Particle
0 Kelvin Cross Sections

78-Pt-186



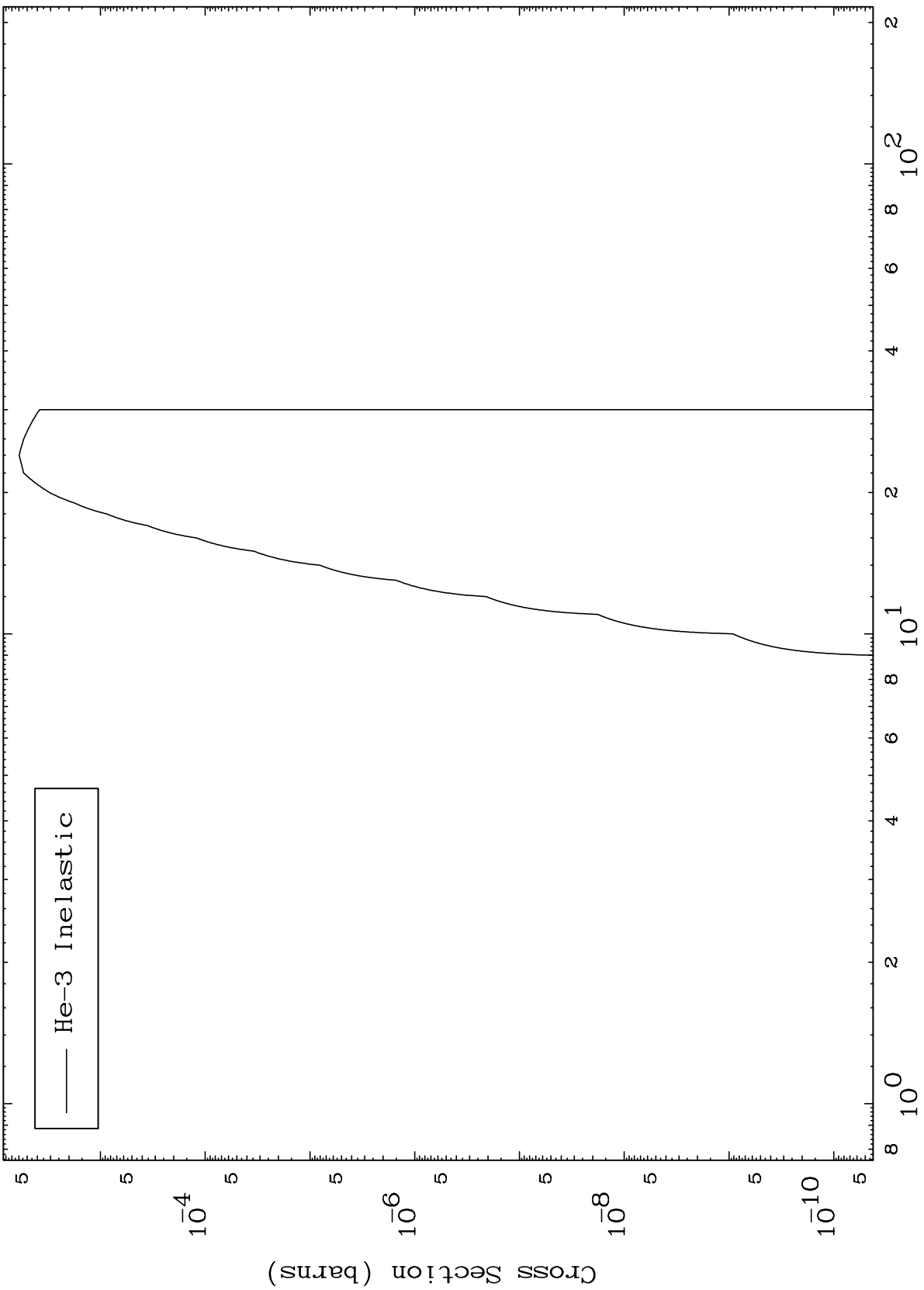


MAT 7813

(He-3, n') Level

78-Pt-186

0 Kelvin Cross Sections



Incident Energy (MeV)

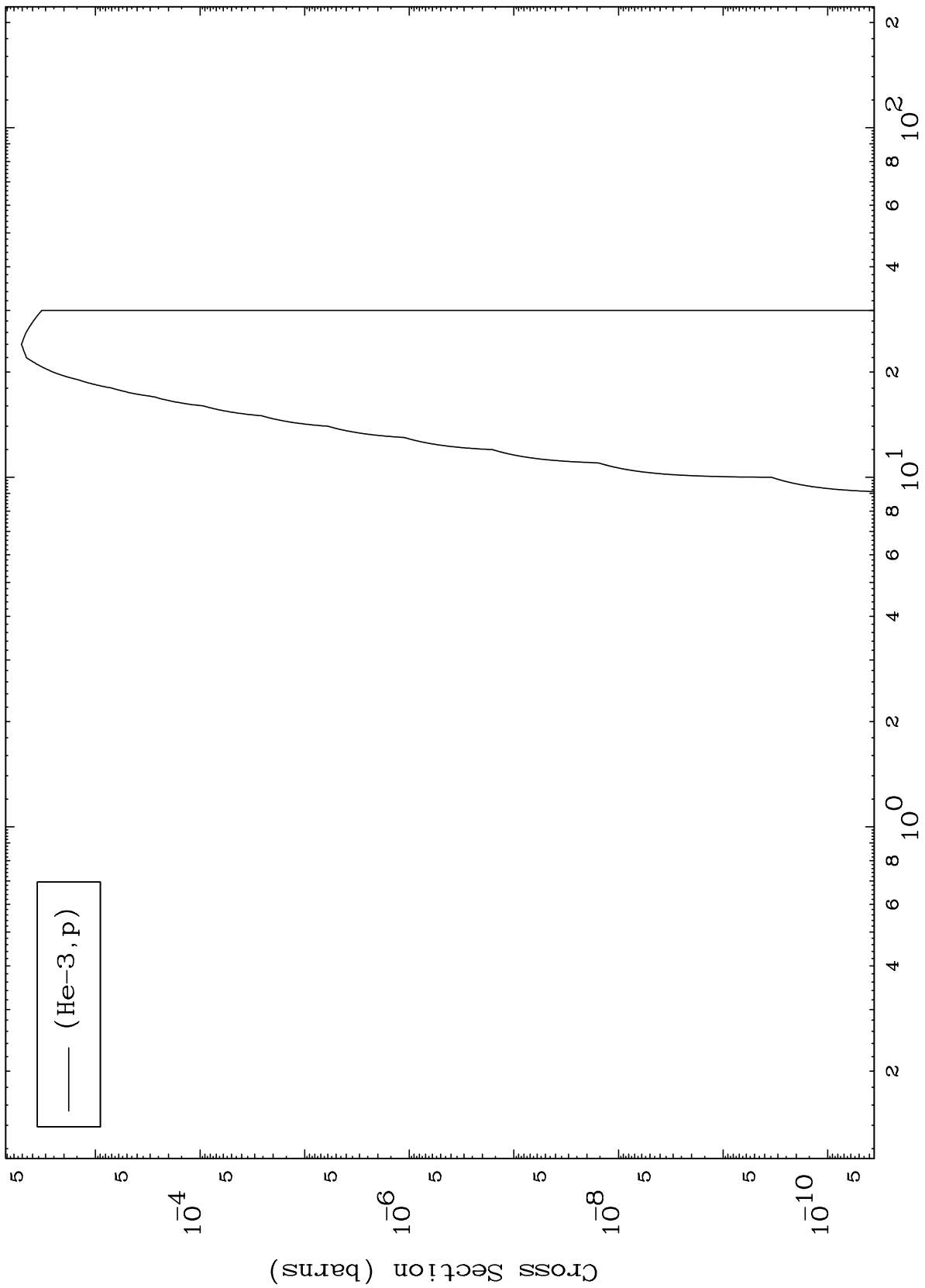
78-Pt-186

MAT 7813

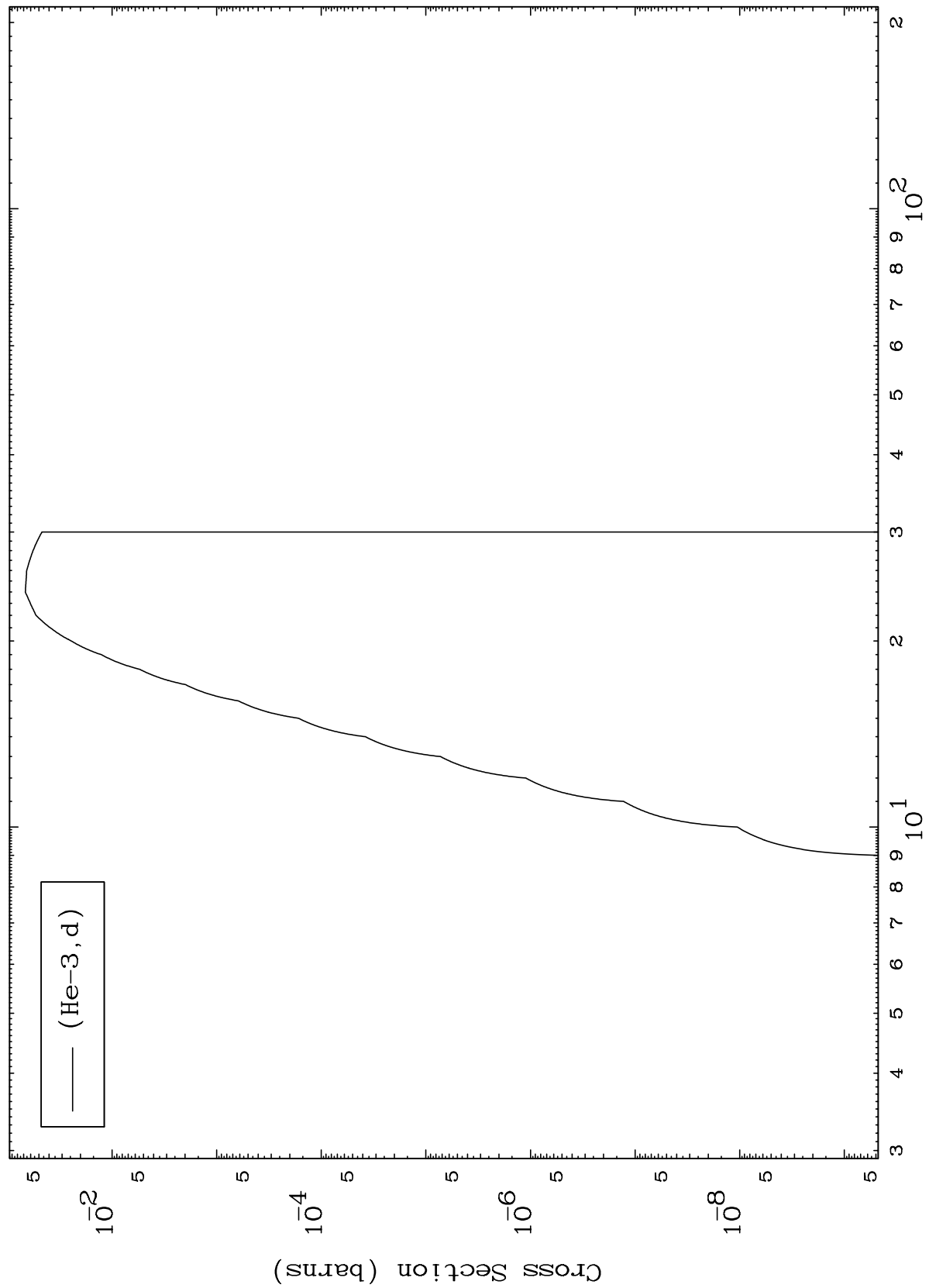
(He-3,p) Levels

78-Pt-186

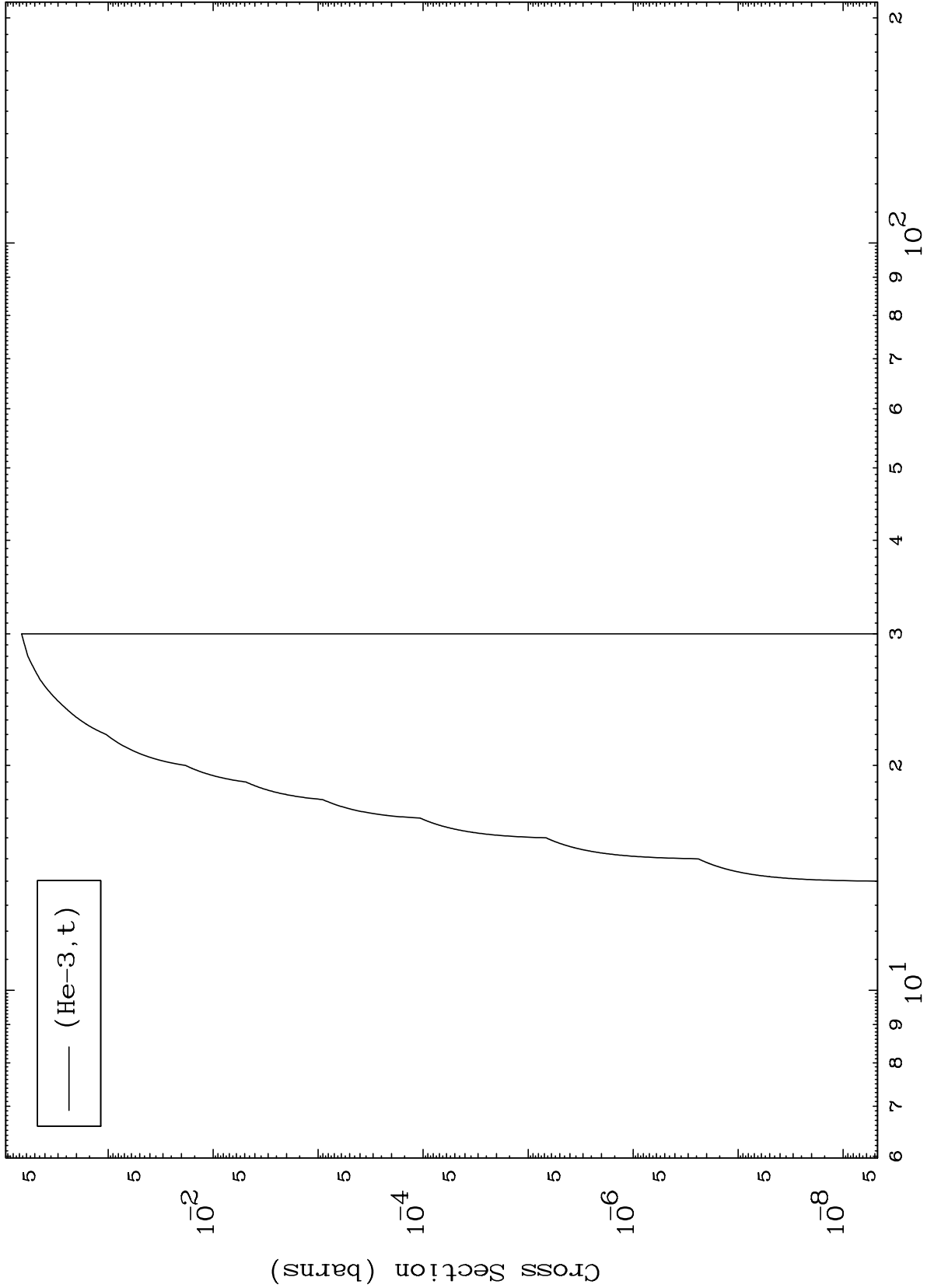
0 Kelvin Cross Sections



0 Kelvin Cross Sections



(He-3,t) Levels
0 Kelvin Cross Sections

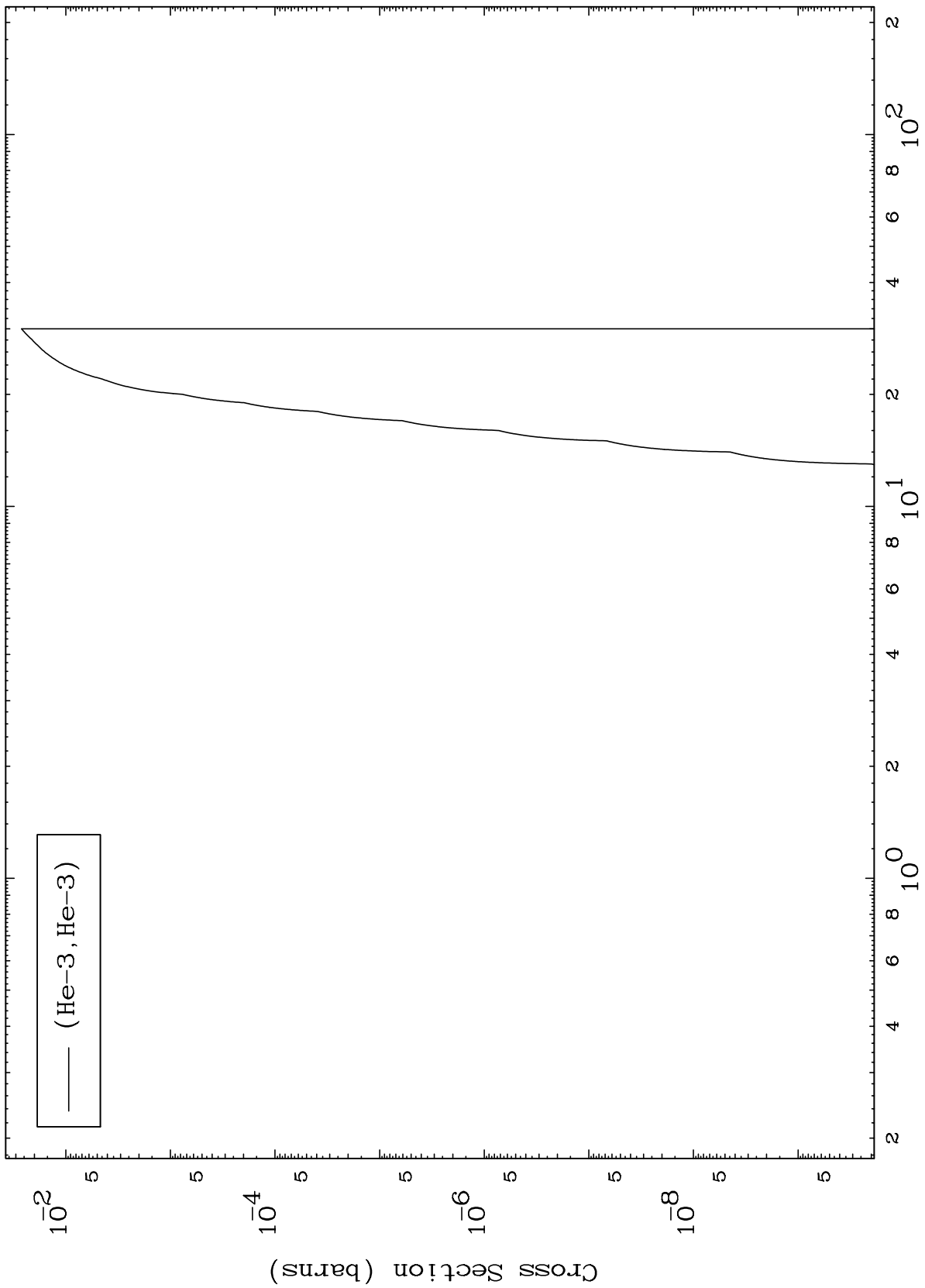


MAT 7813

(He-3, He3) Levels

78-Pt-186

0 Kelvin Cross Sections



10

Incident Energy (MeV)

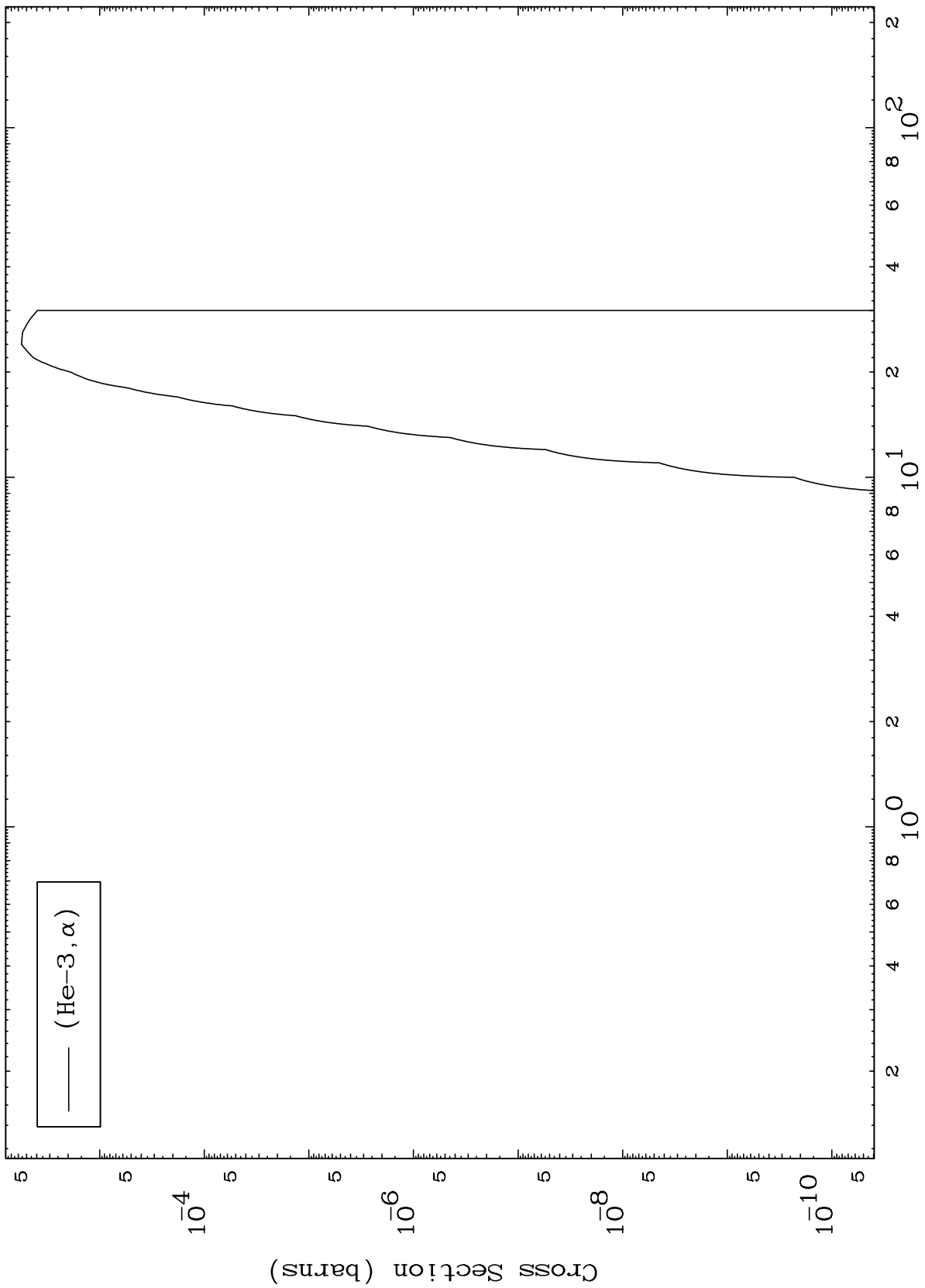
78-Pt-186

MAT 7813

(He-3, α) Levels

78-Pt-186

0 Kelvin Cross Sections

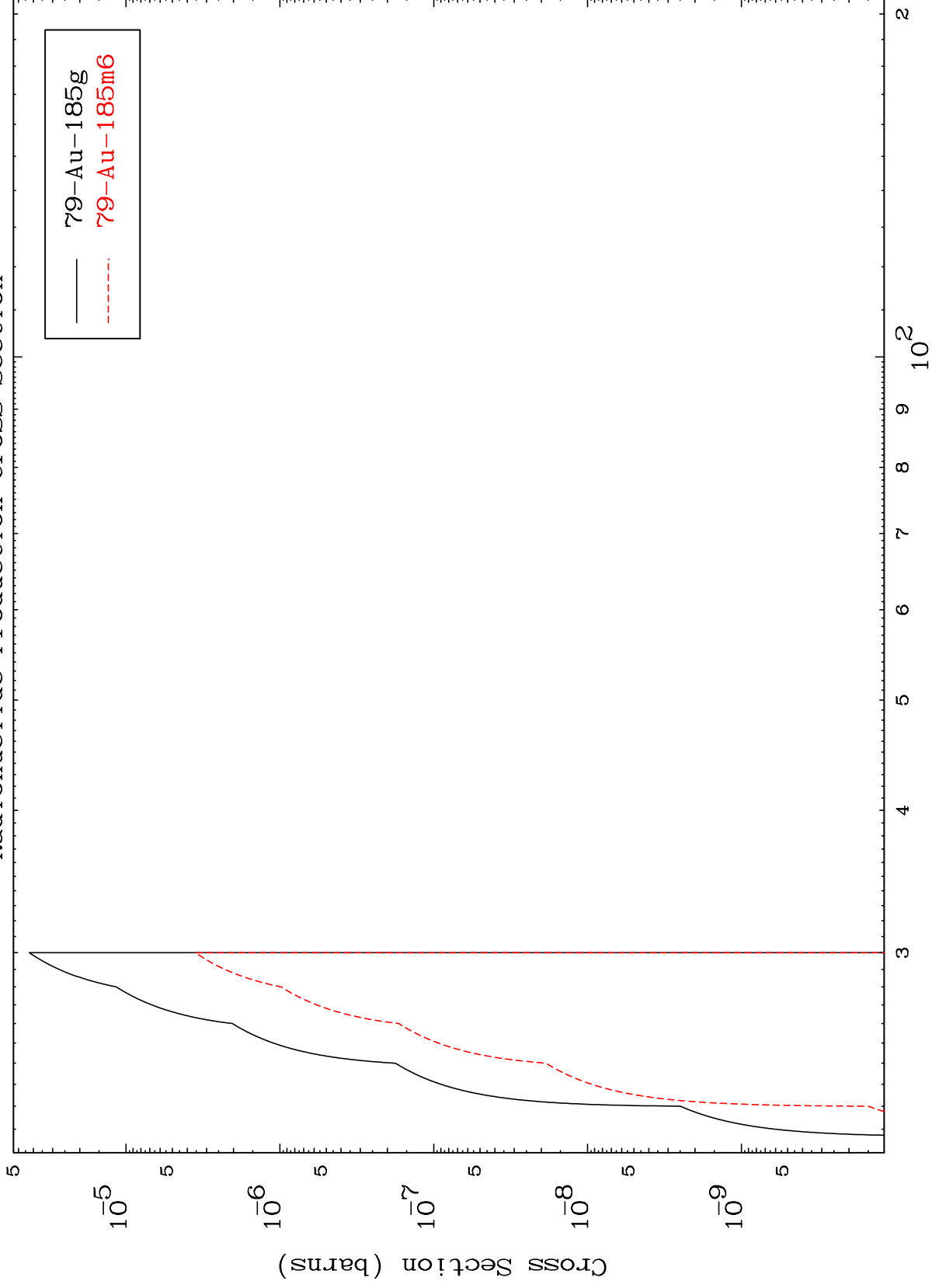


MAT 7813

(He-3,2n) d

78-Pt-186

Radionuclide Production Cross Section



12

Incident Energy (MeV)

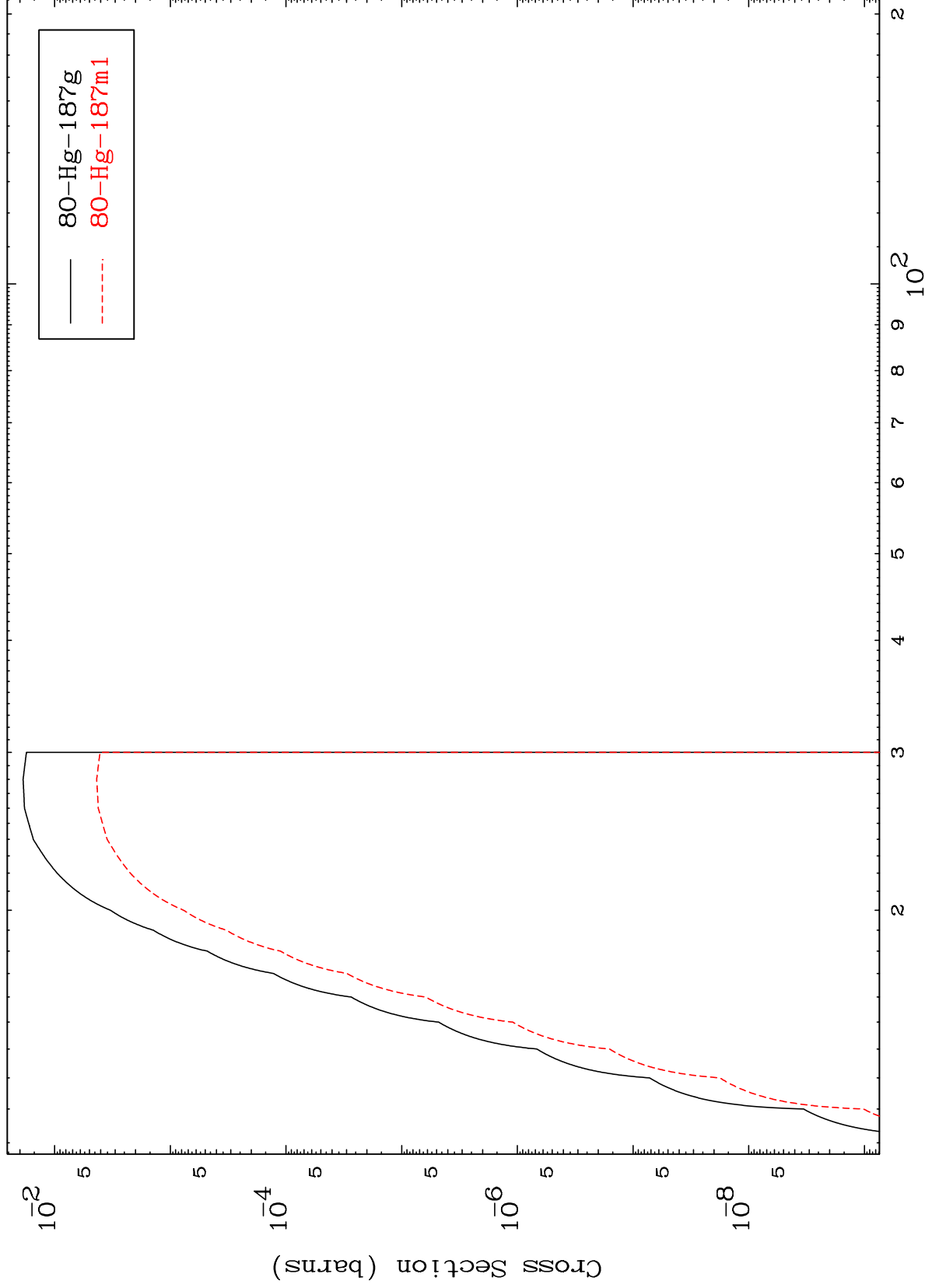
78-Pt-186

MAT 7813

(He-3,2n)

78-Pt-186

Radionuclide Production Cross Section



13

Incident Energy (MeV)

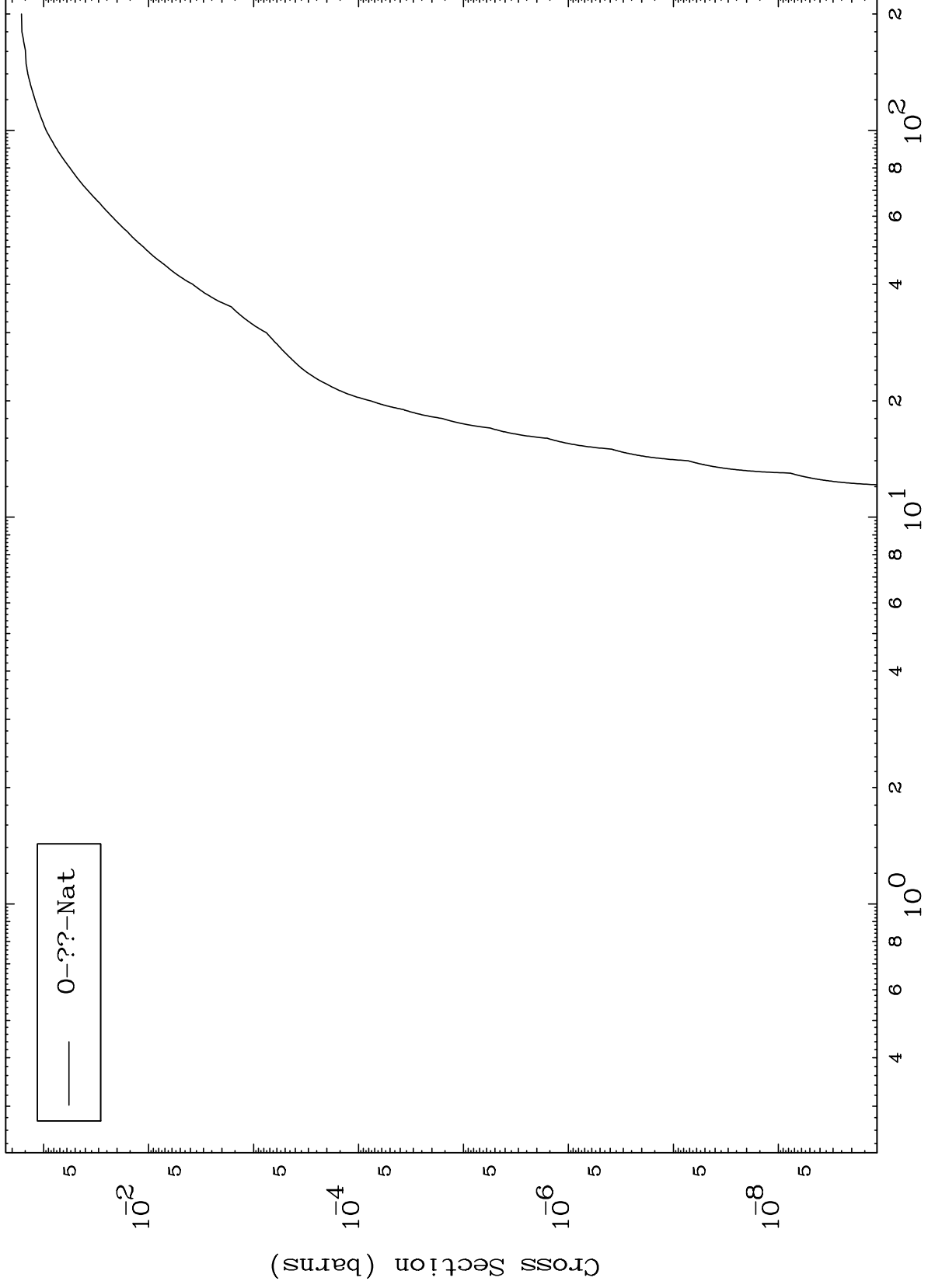
78-Pt-186

MAT 7813

He-3 Fission

78-Pt-186

Radionuclide Production Cross Section



14

Incident Energy (MeV)

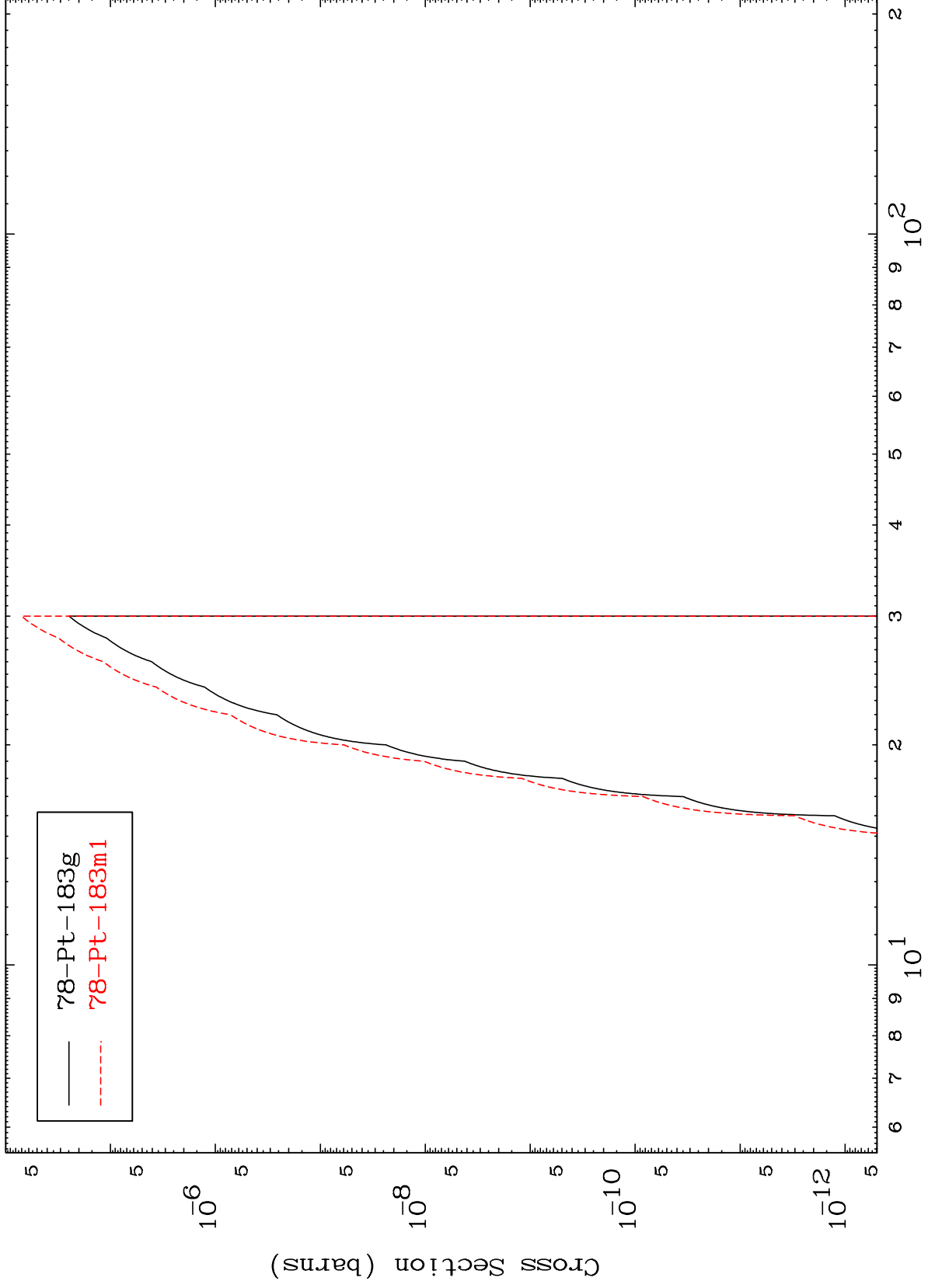
78-Pt-186

MAT 7813

(He-3,2n) α

78-Pt-186

Radionuclide Production Cross Section



15

Incident Energy (MeV)

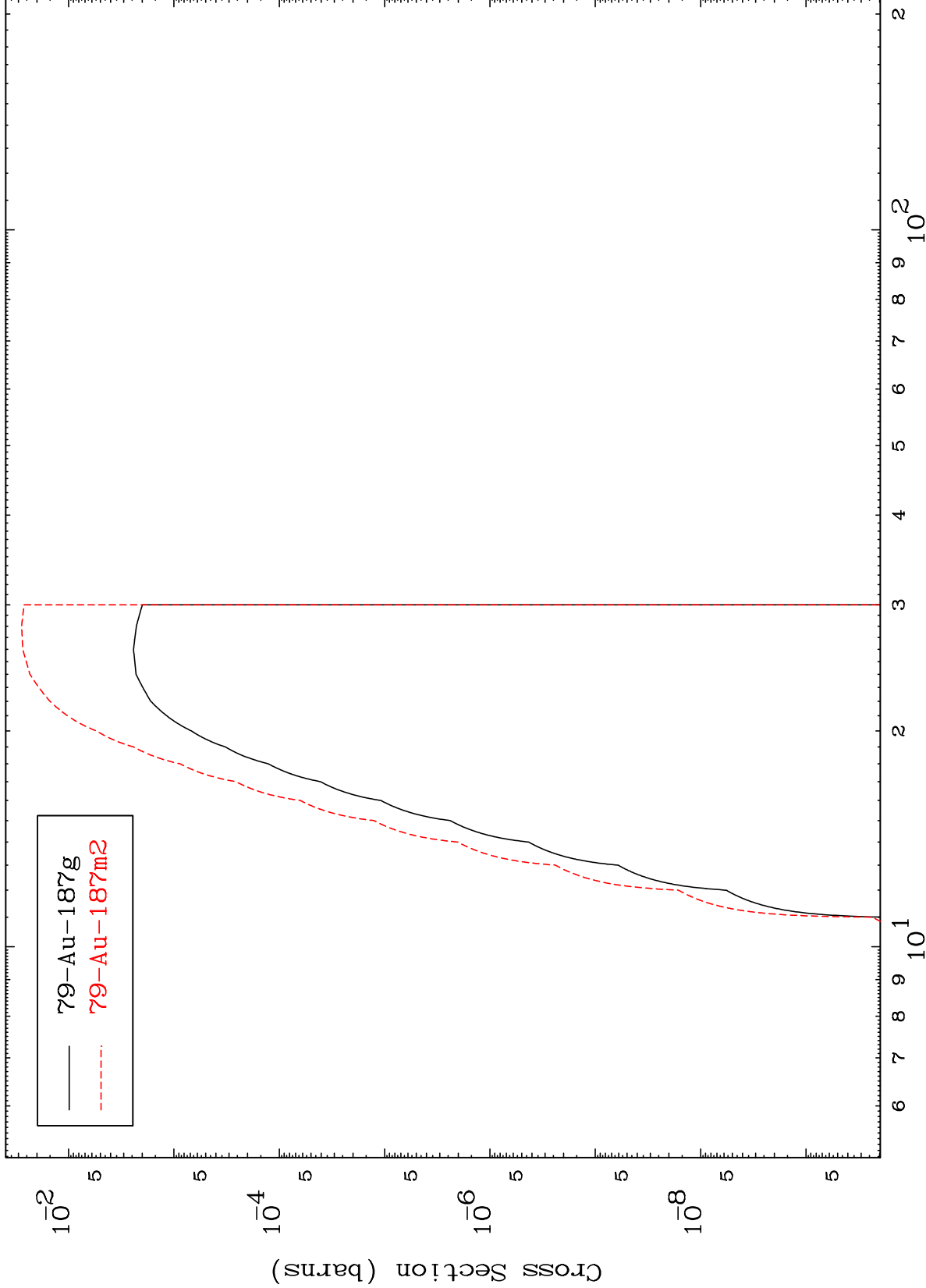
78-Pt-186

MAT 7813

(He-3, n') p

78-Pt-186

Radionuclide Production Cross Section



16

Incident Energy (MeV)

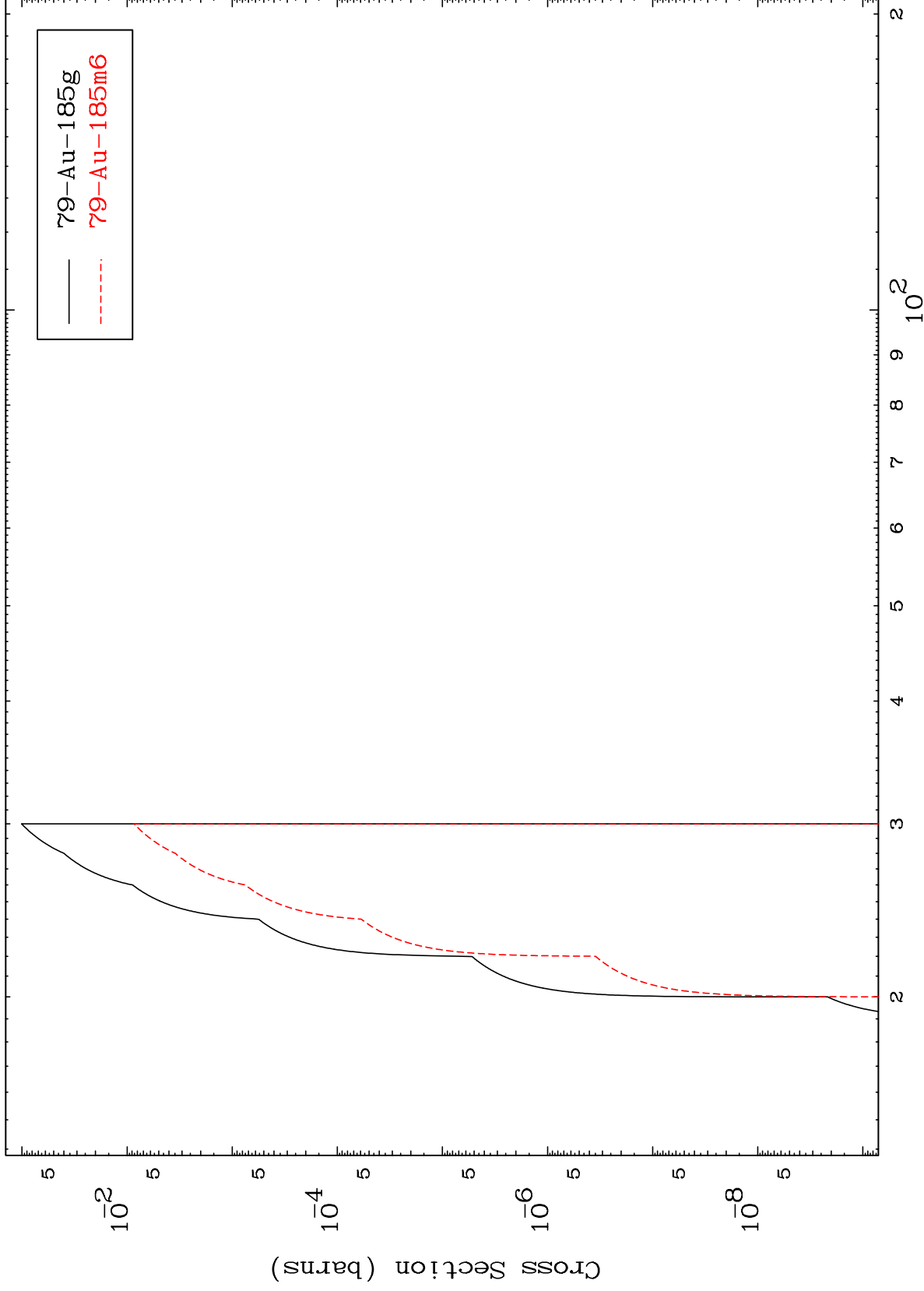
78-Pt-186

MAT 7813

(He-3, n') t

78-Pt-186

Radionuclide Production Cross Section



17

Incident Energy (MeV)

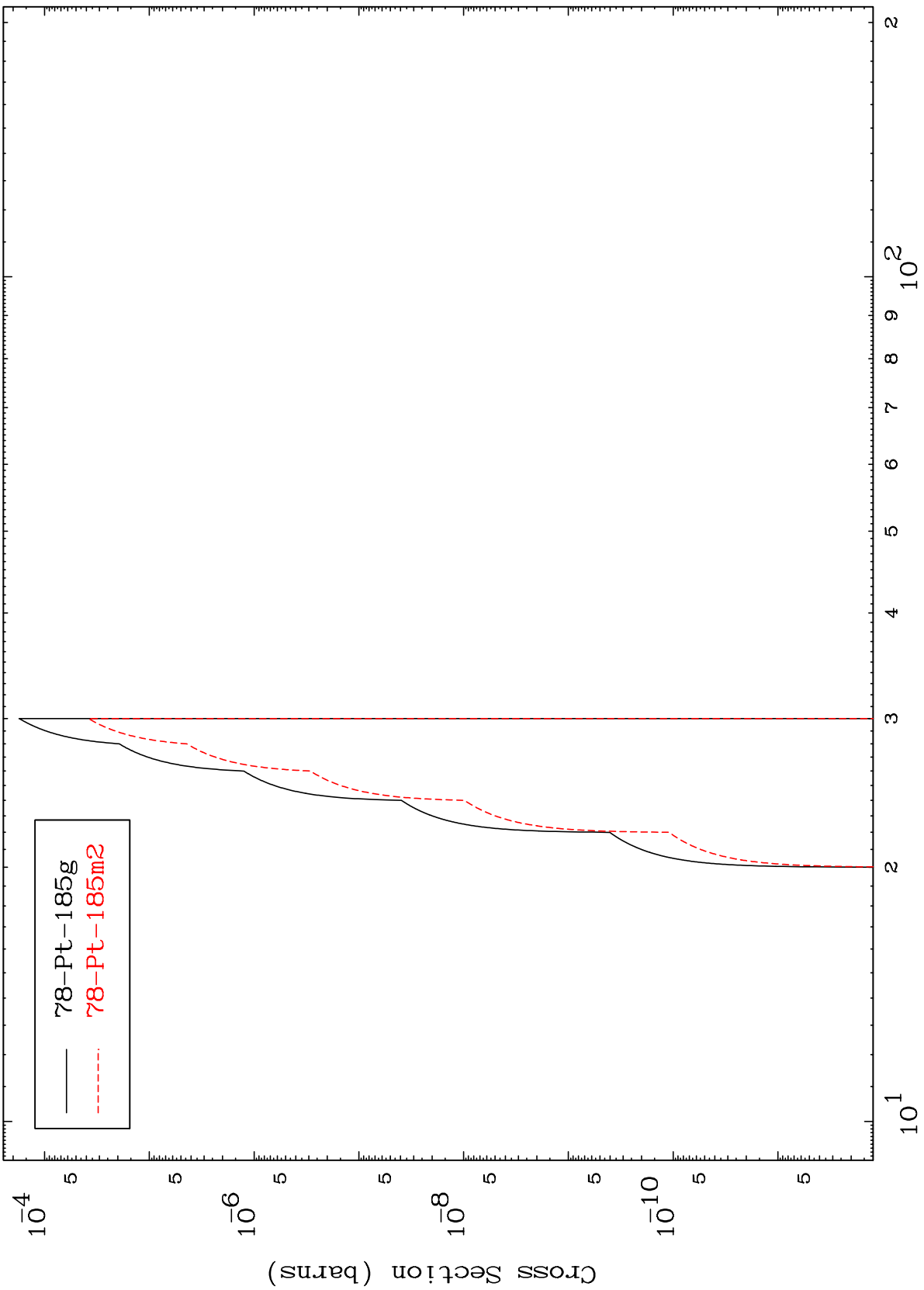
78-Pt-186

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(He-3, n') He-3

78-Pt-186

Radionuclide Production Cross Section



78-Pt-185g
78-Pt-185m2

18

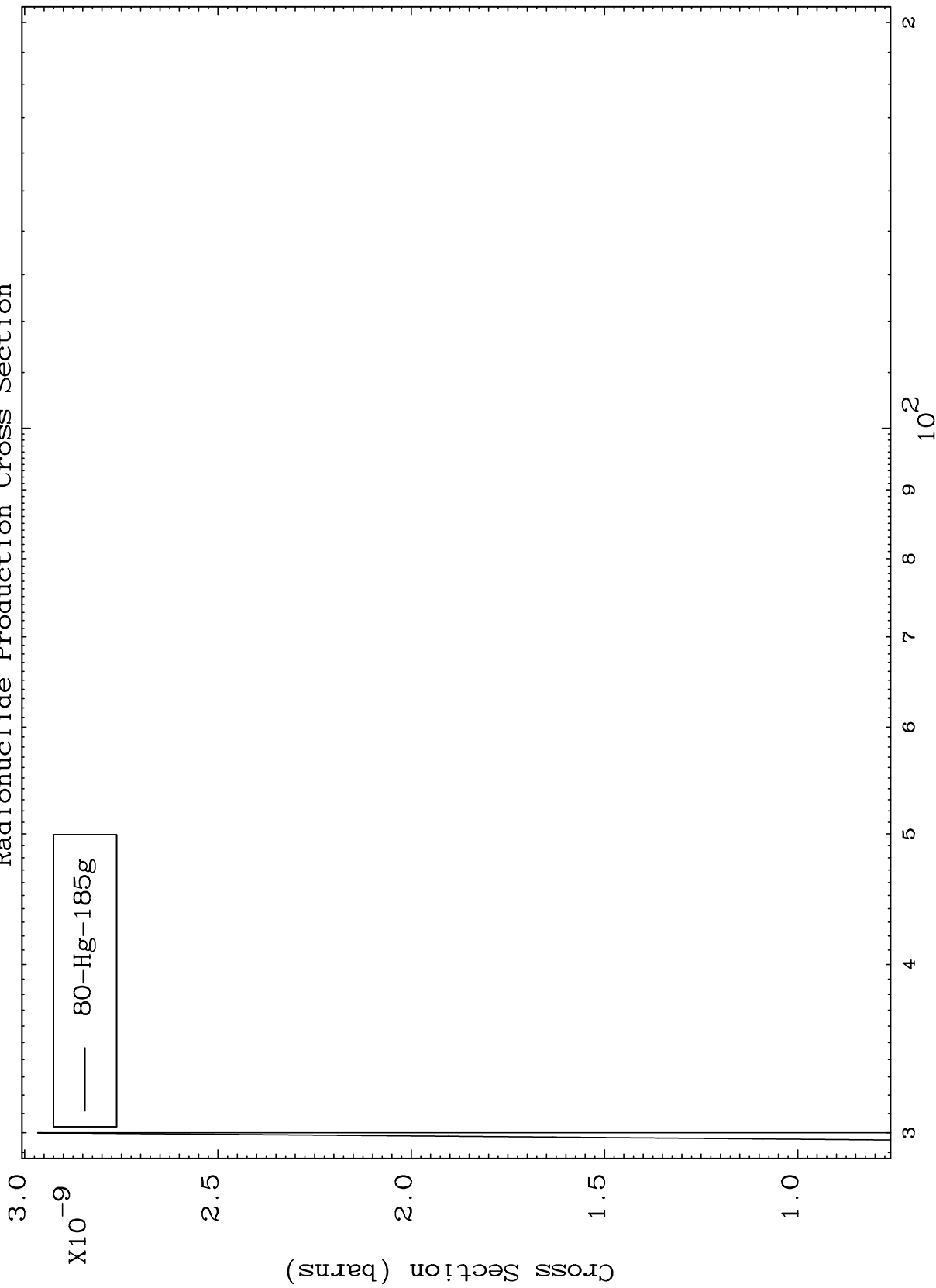
Incident Energy (MeV)

78-Pt-186

MAT 7813

78-Pt-186

(He-3,4n)
Radionuclide Production Cross Section



19

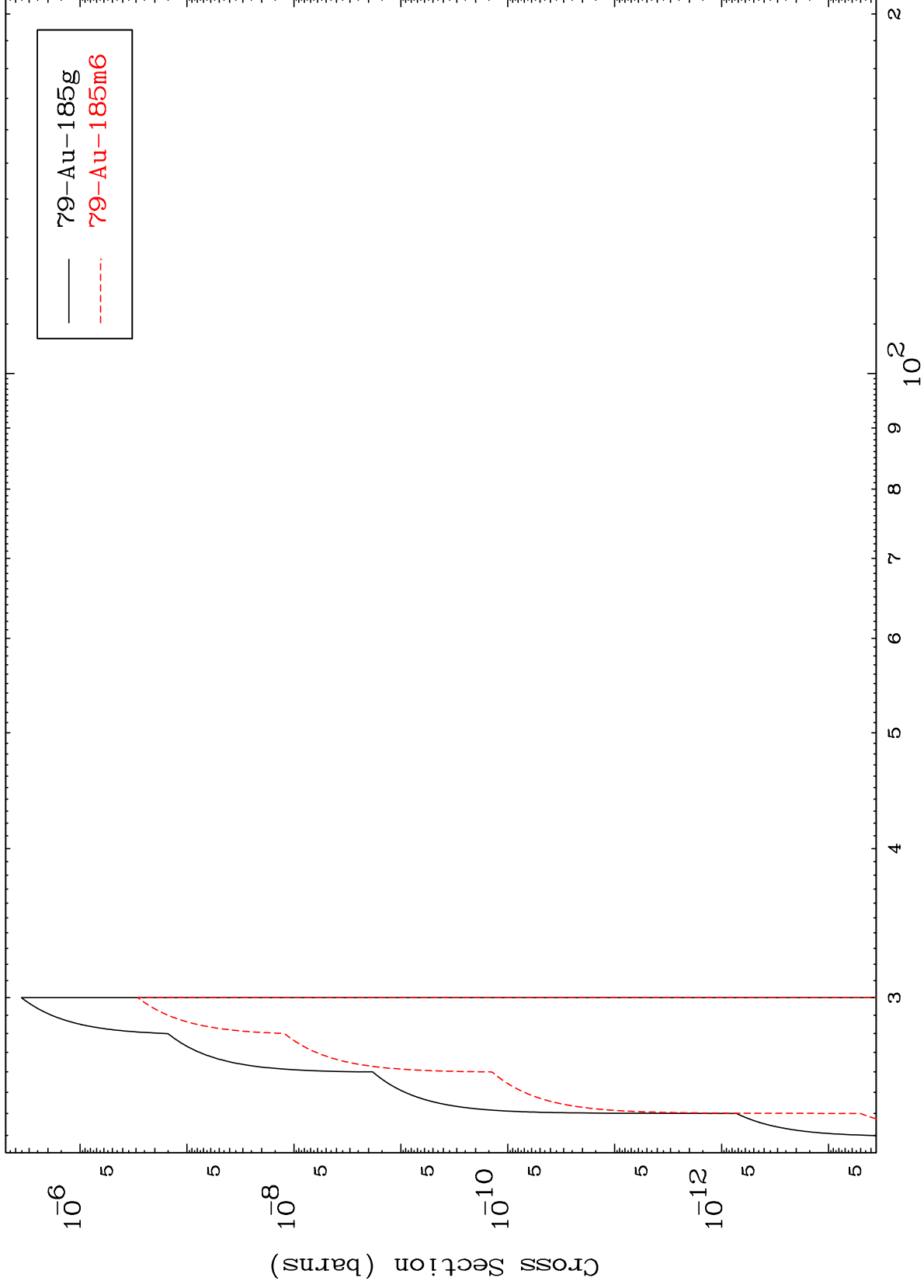
78-Pt-186

MAT 7813

(He-3,3n) p

78-Pt-186

Radionuclide Production Cross Section



20

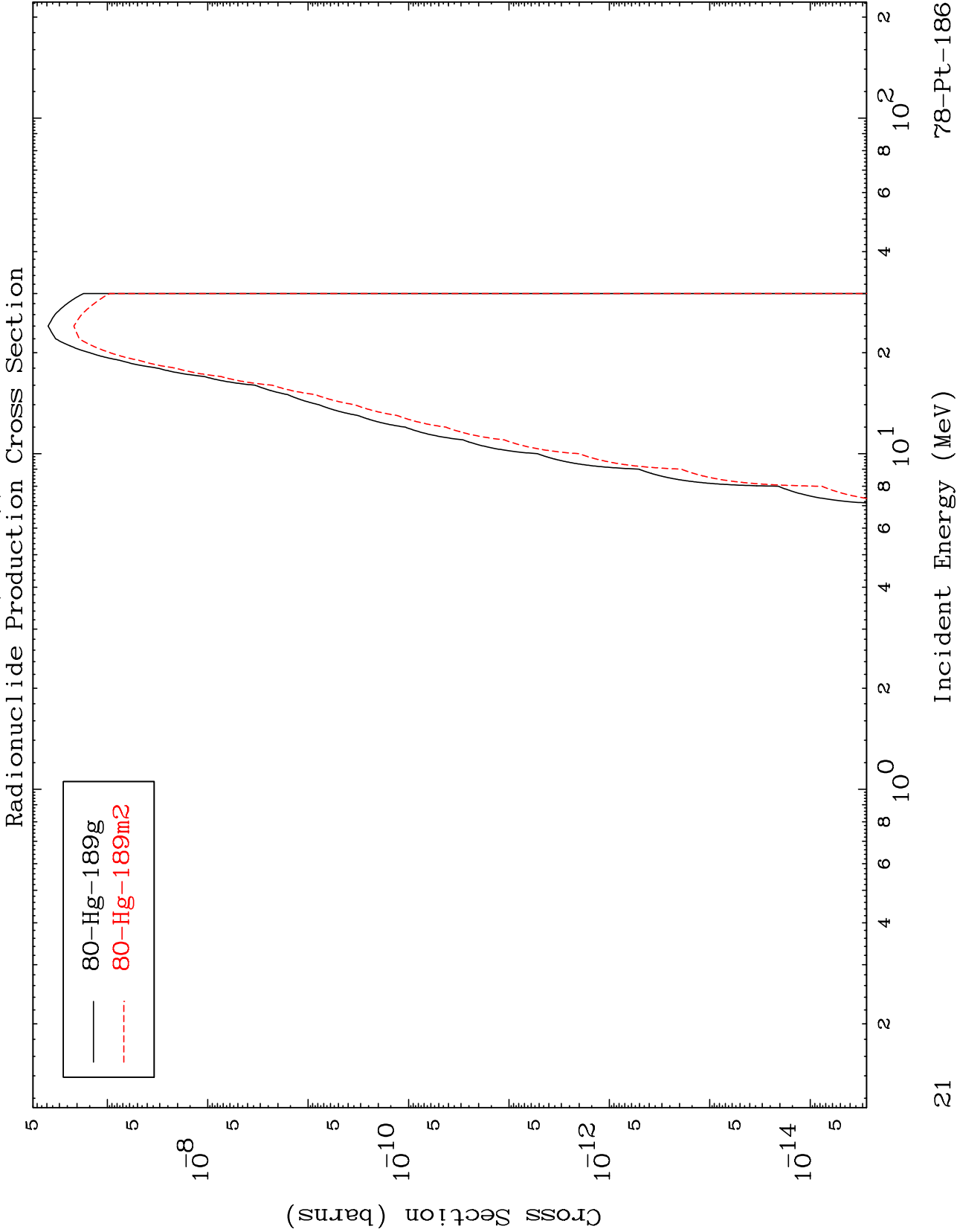
Incident Energy (MeV)

78-Pt-186

MAT 7813

(He-3, γ)

78-Pt-186

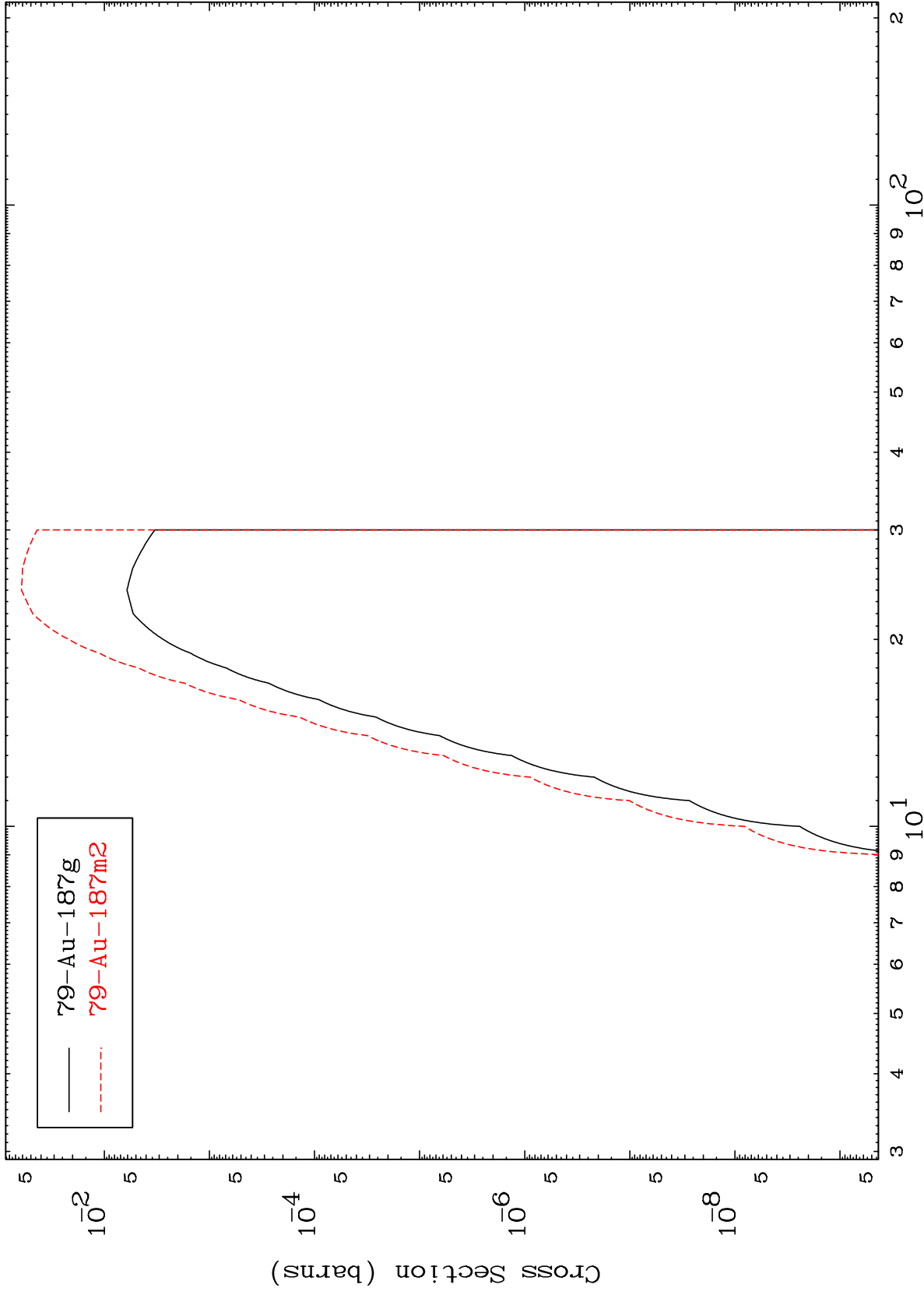


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(He-3, d)

78-Pt-186

Radionuclide Production Cross Section



22

Incident Energy (MeV)

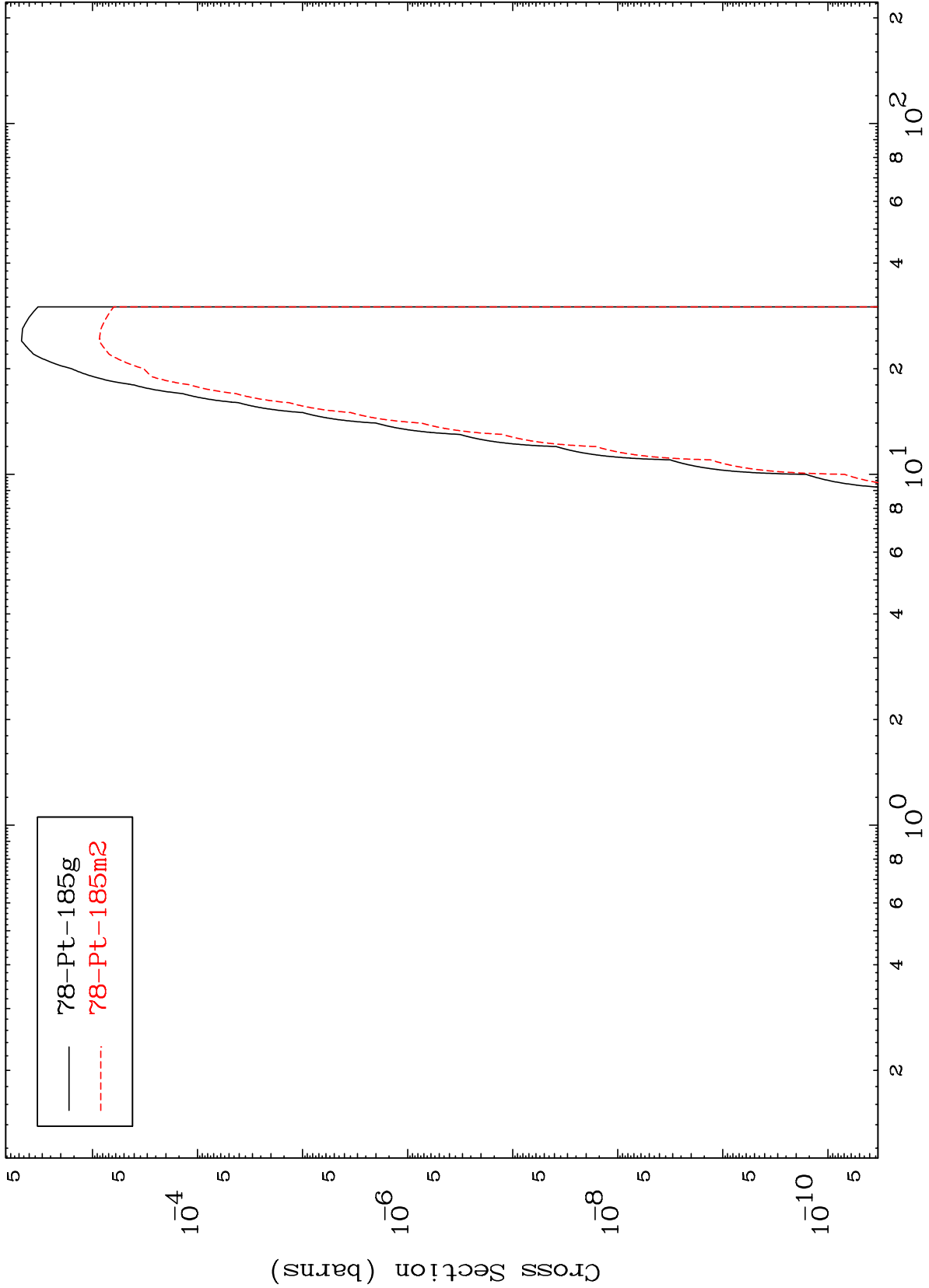
78-Pt-186

MAT 7813

(He-3, α)

78-Pt-186

Radionuclide Production Cross Section

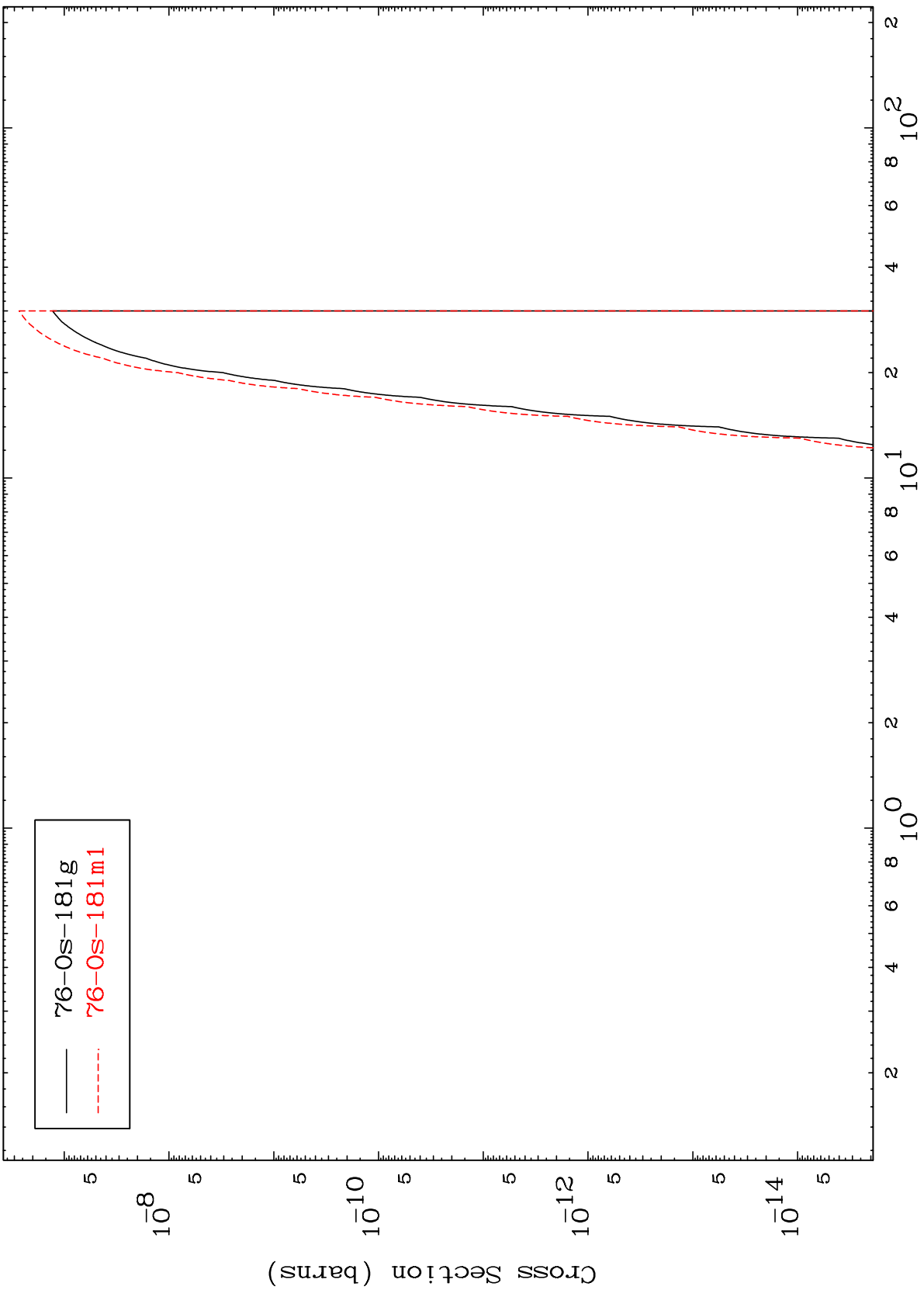


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(He-3, 2α)

78-Pt-186

Radionuclide Production Cross Section



24

Incident Energy (MeV)

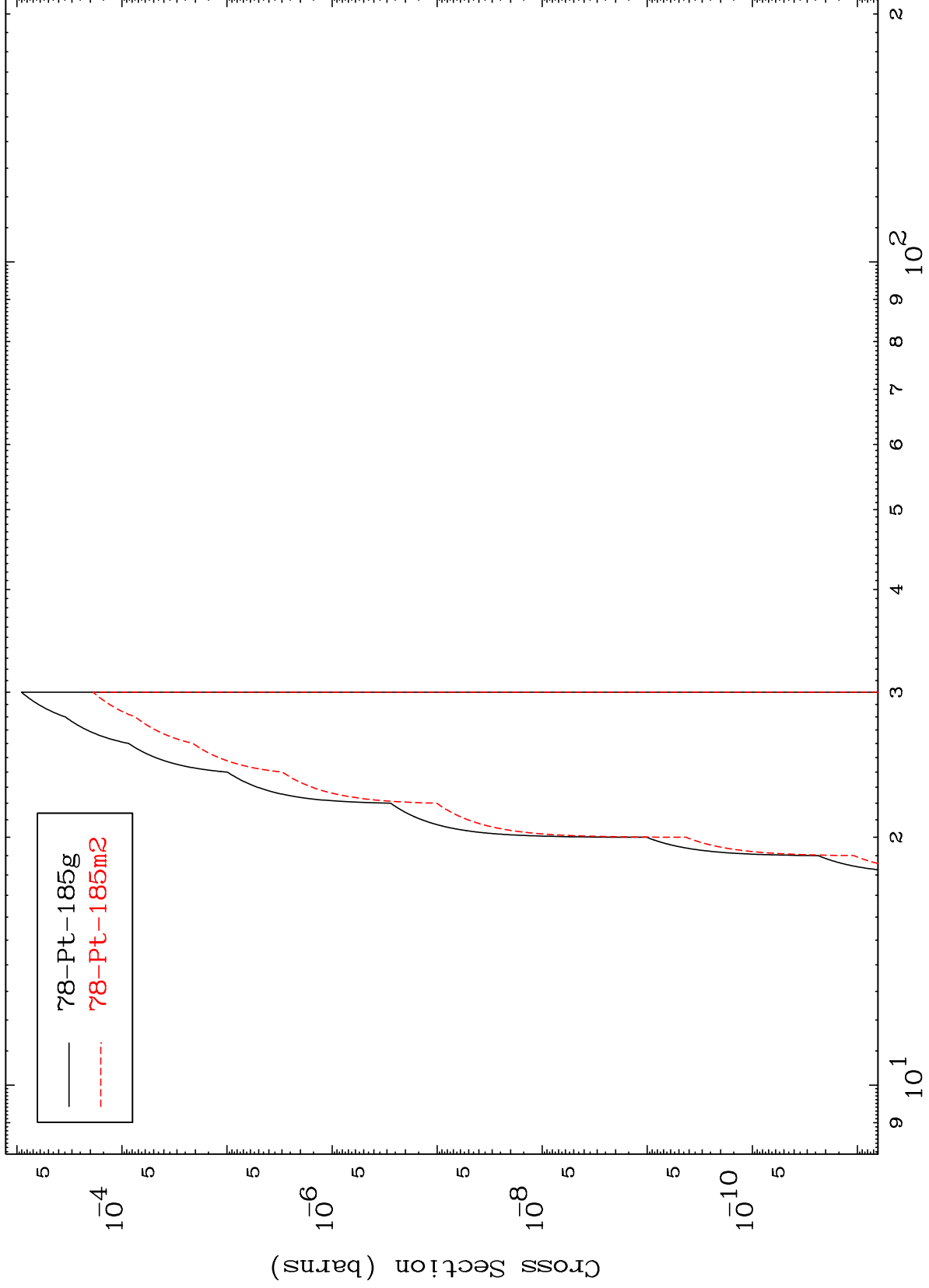
78-Pt-186

MAT 7813

(He-3,p) t

78-Pt-186

Radionuclide Production Cross Section



25

Incident Energy (MeV)

78-Pt-186