

Program EVALPLOT
(Version 2018-1)

by

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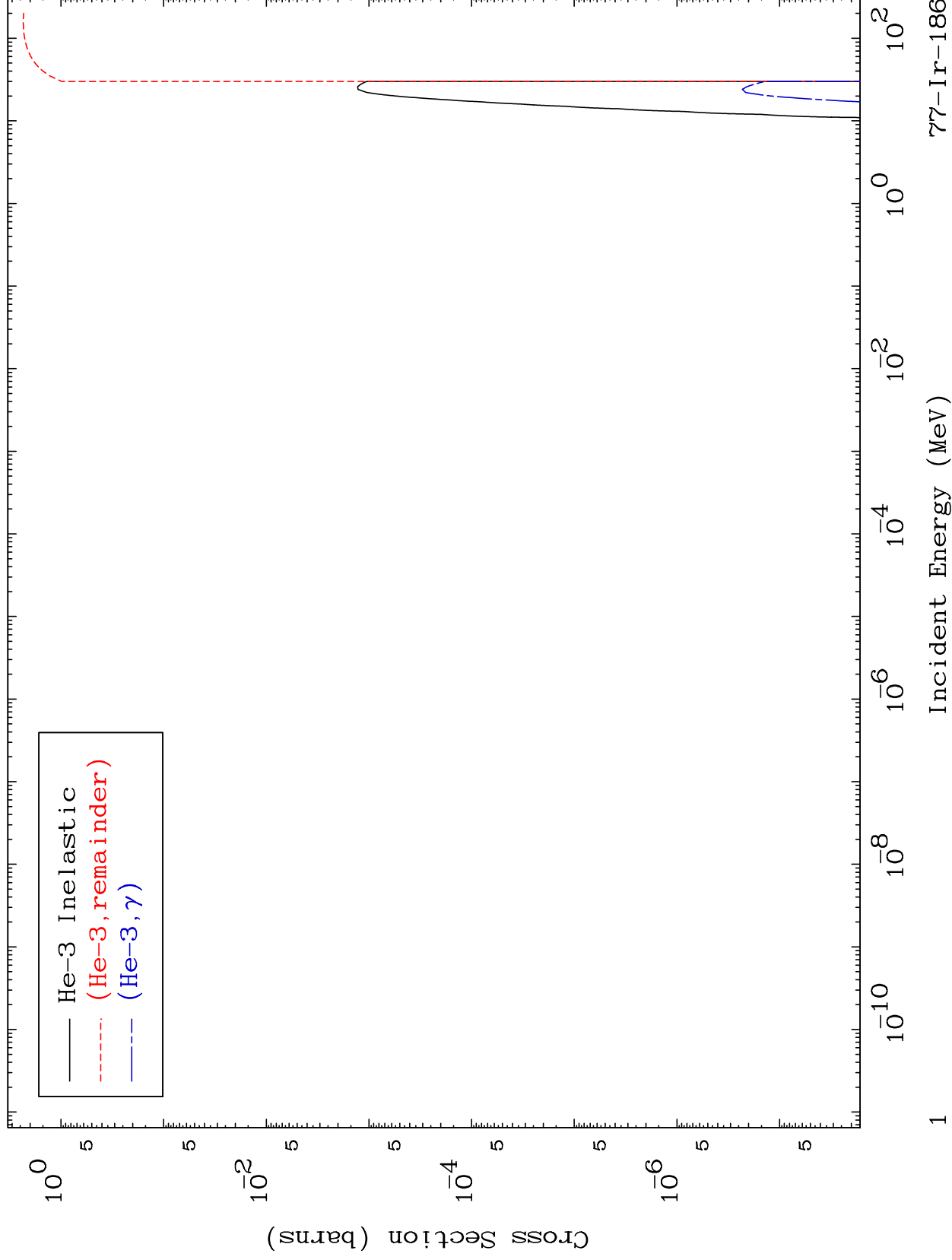
Press Mouse Button to Start

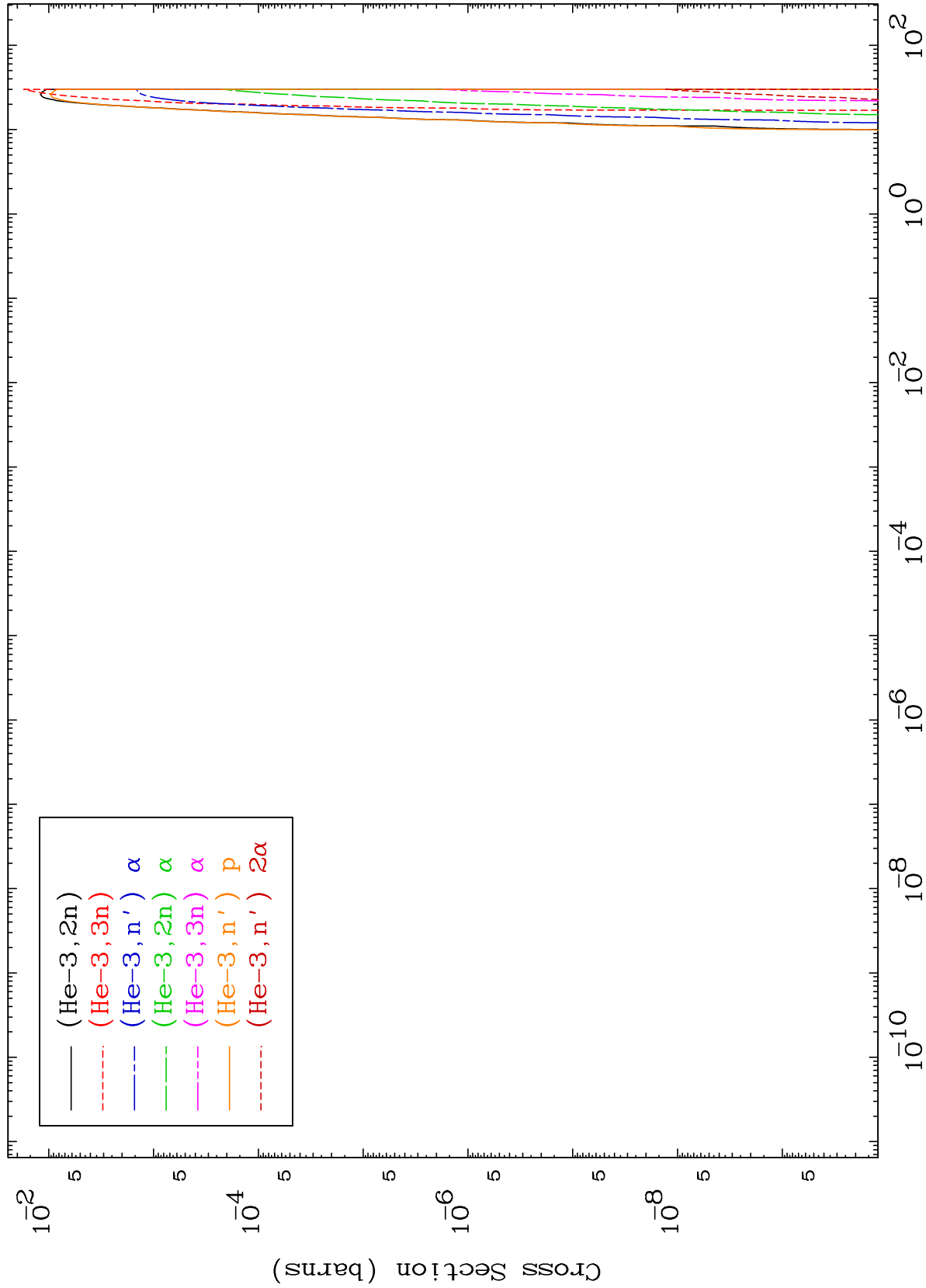
MAT 7711

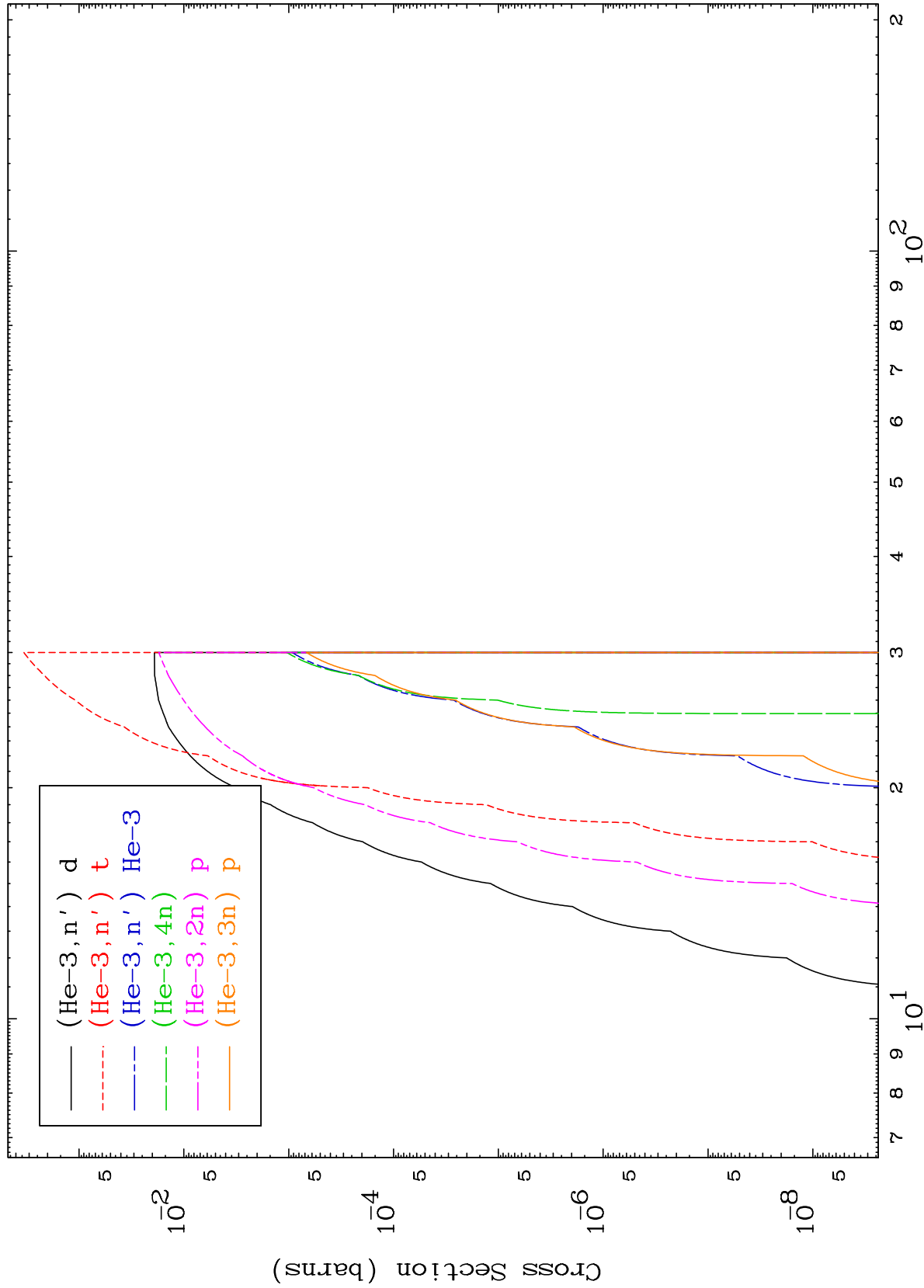
He-3 Major

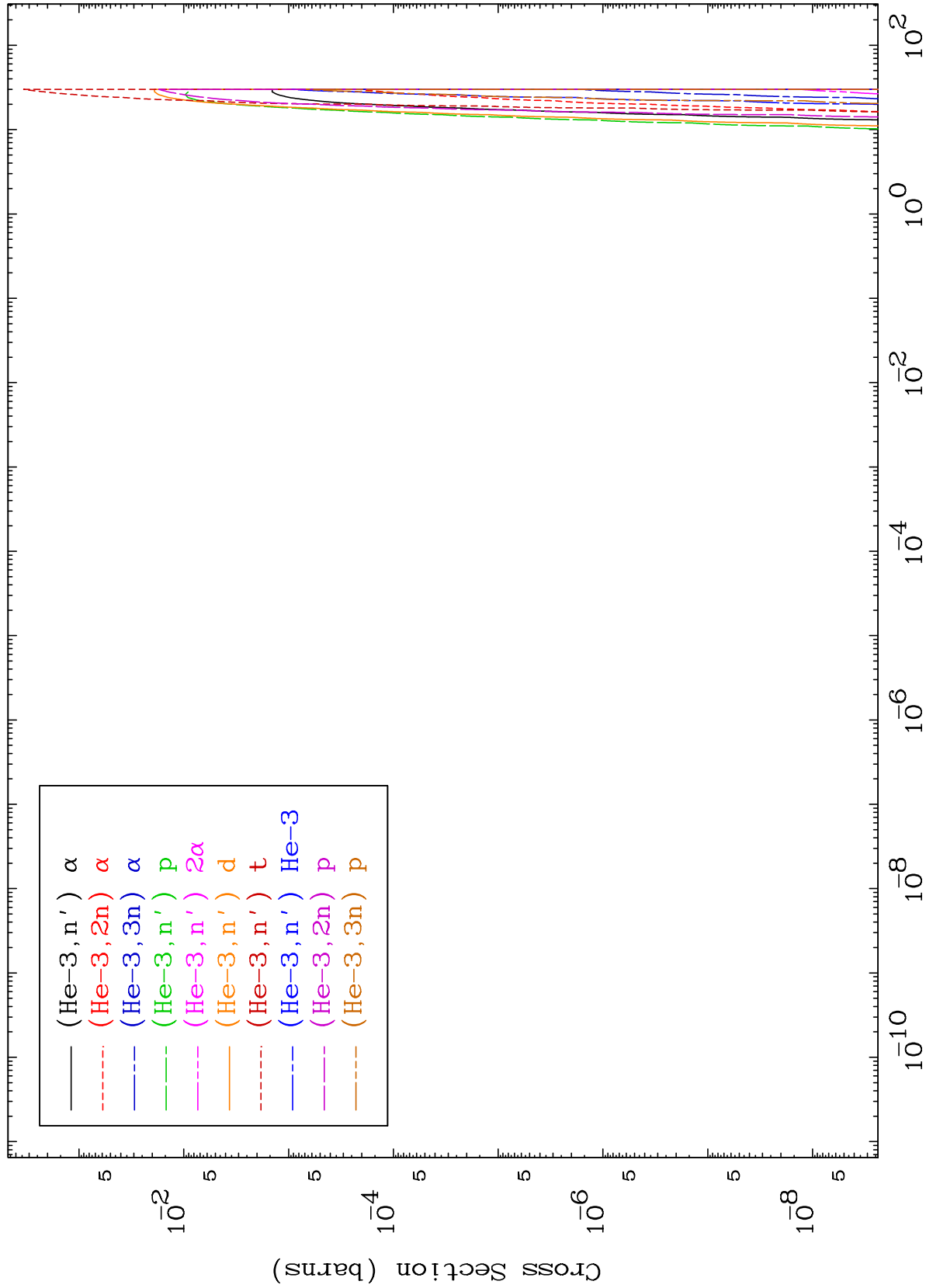
77-Ir-186

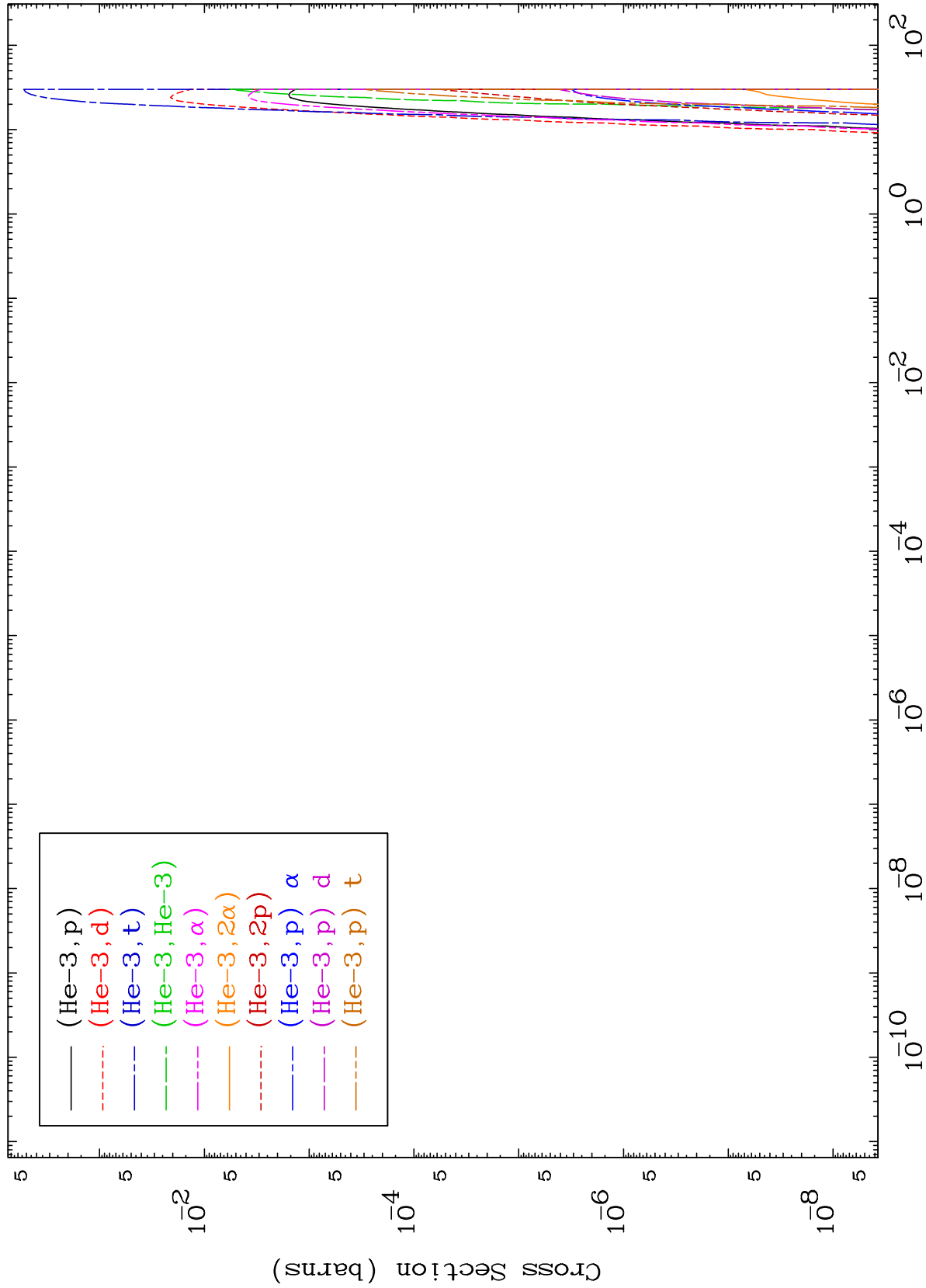
0 Kelvin Cross Sections







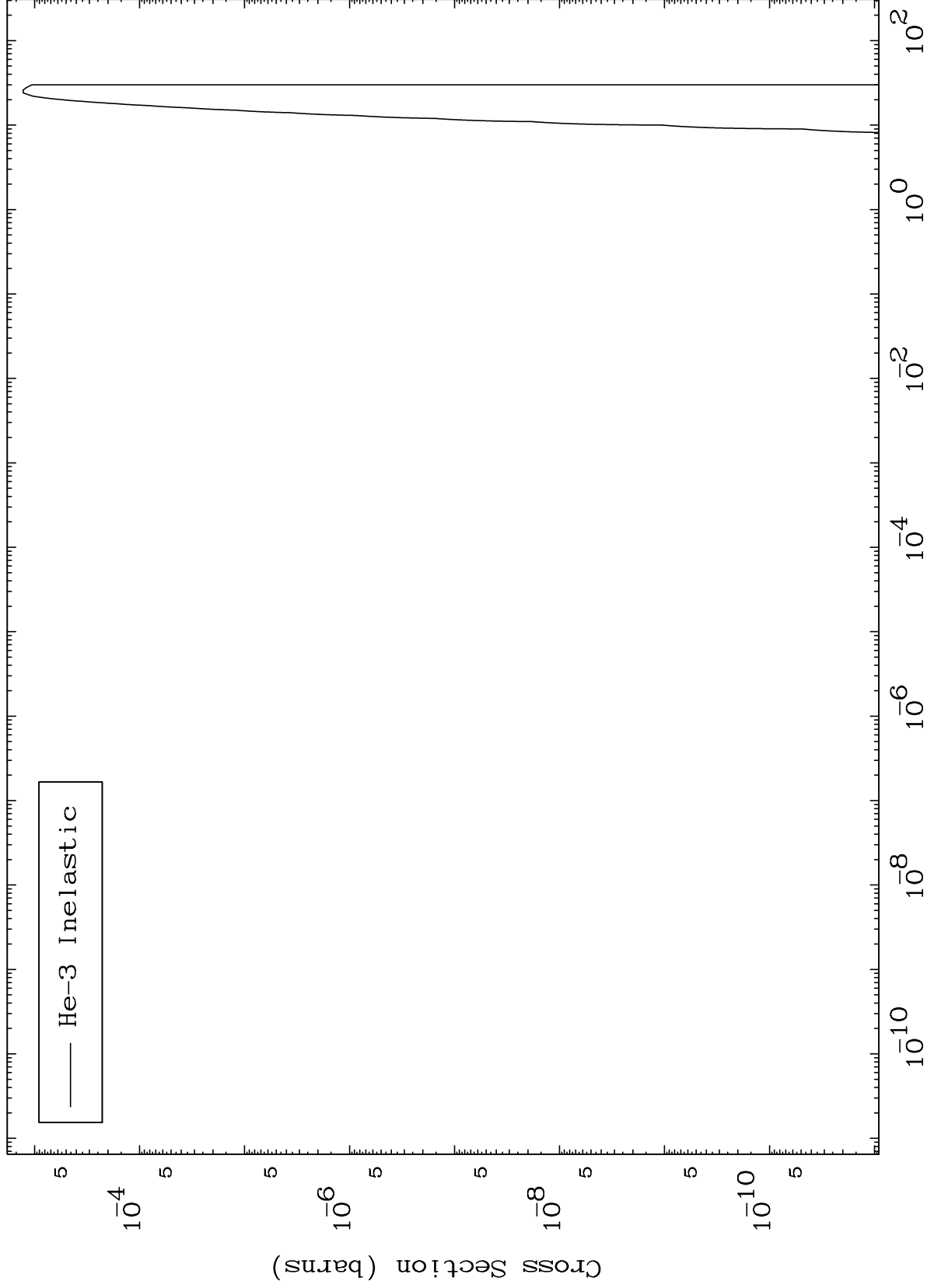




MAT 7711

(He-3,n') Level
0 Kelvin Cross Sections

77-Ir-186



6

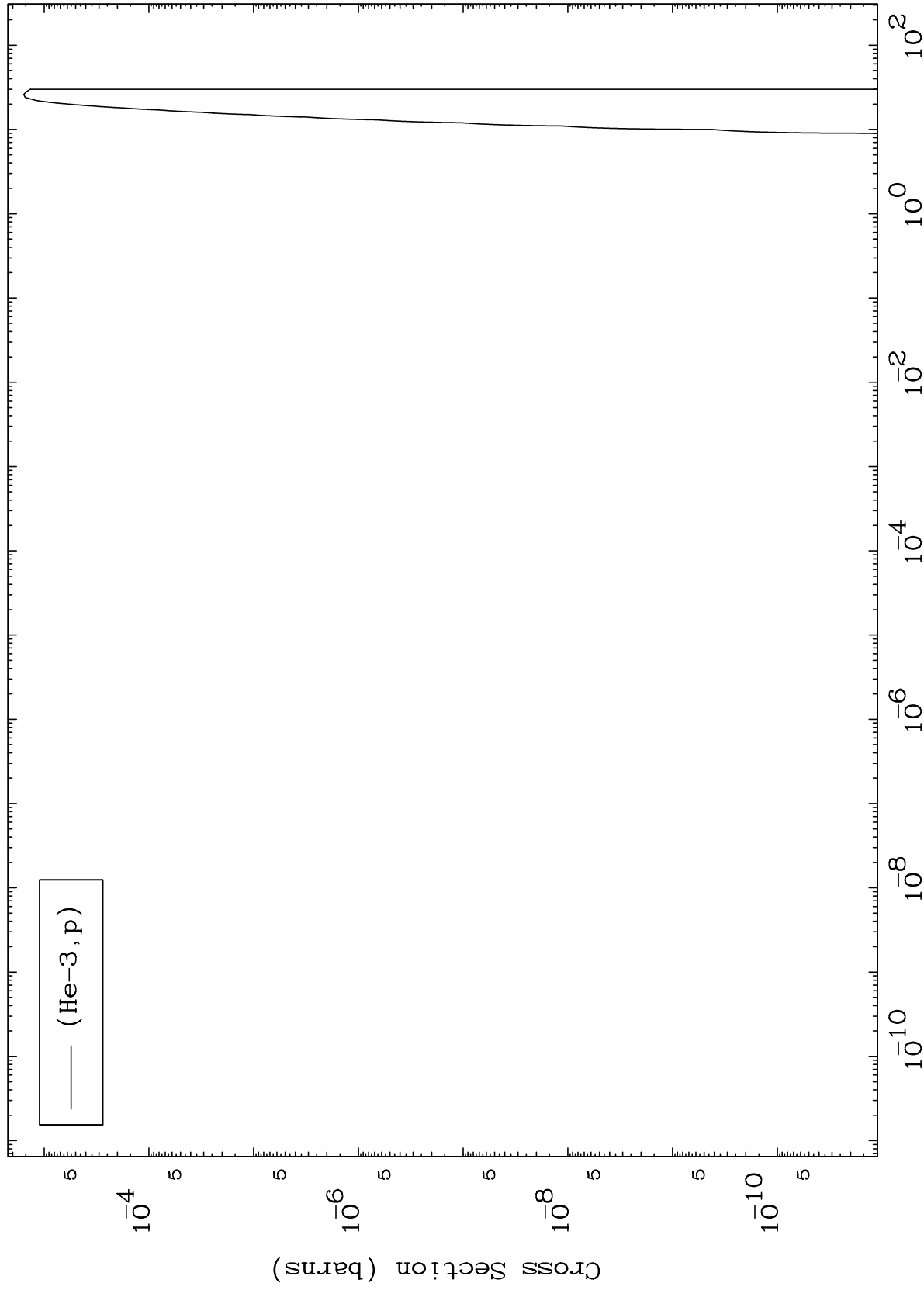
Incident Energy (MeV)

77-Ir-186

MAT 7711

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

77-Ir-186



7

Incident Energy (MeV)

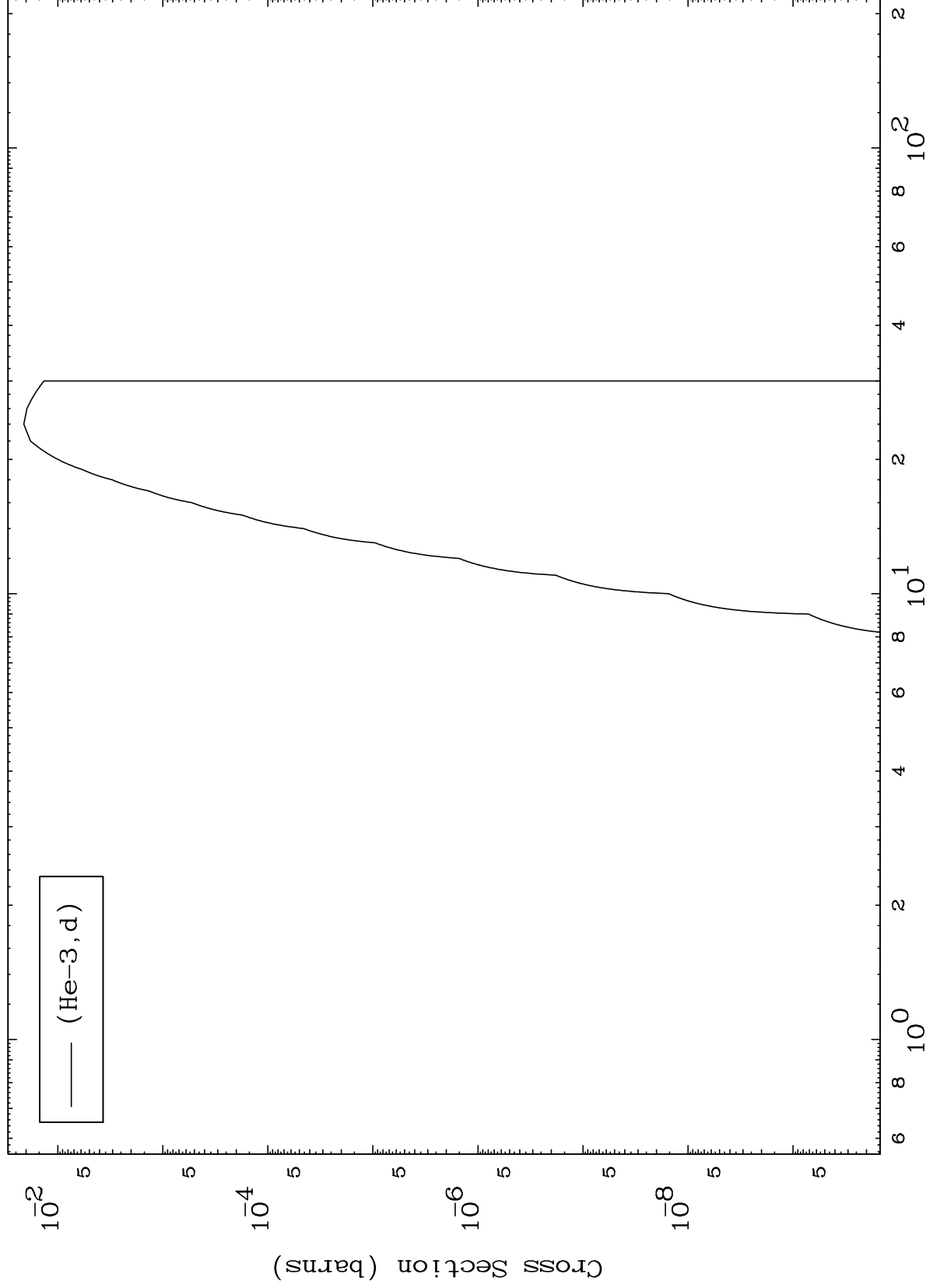
77-Ir-186

MAT 7711

(He-3,d) Levels

77-Ir-186

0 Kelvin Cross Sections



8

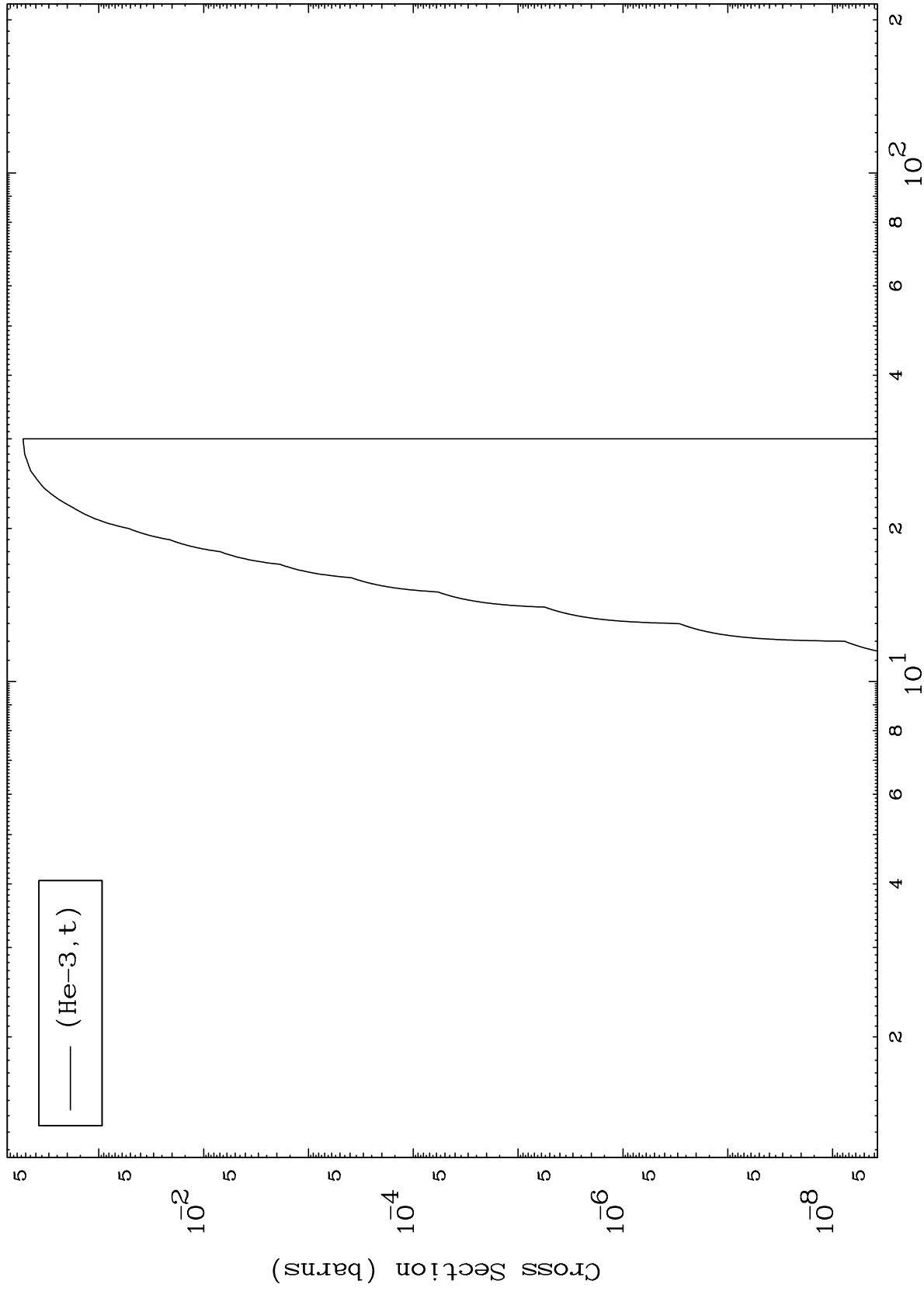
Incident Energy (MeV)

77-Ir-186

MAT 7711

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

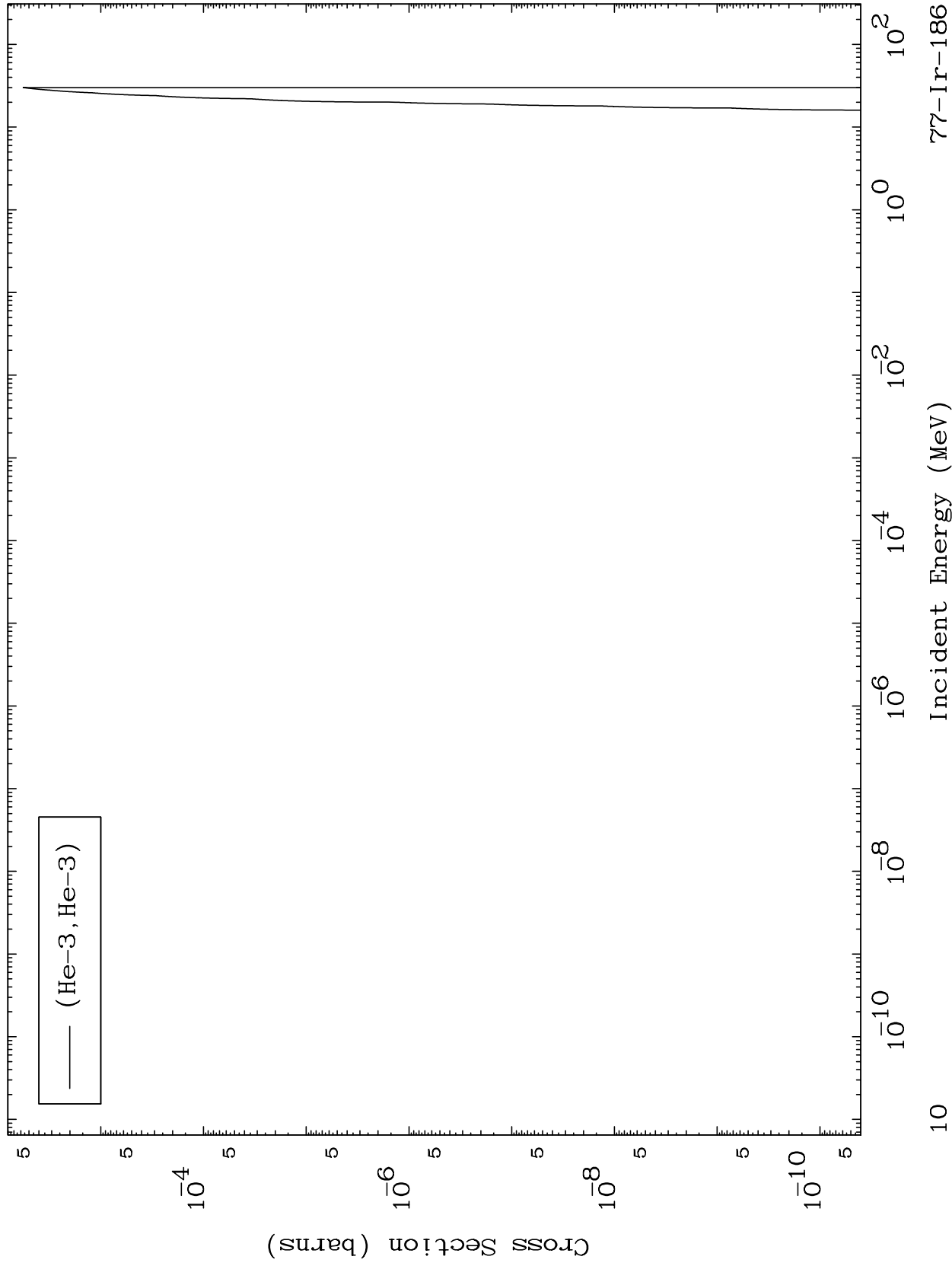
77-Ir-186



MAT 7711

(He-3, He3) Levels
0 Kelvin Cross Sections

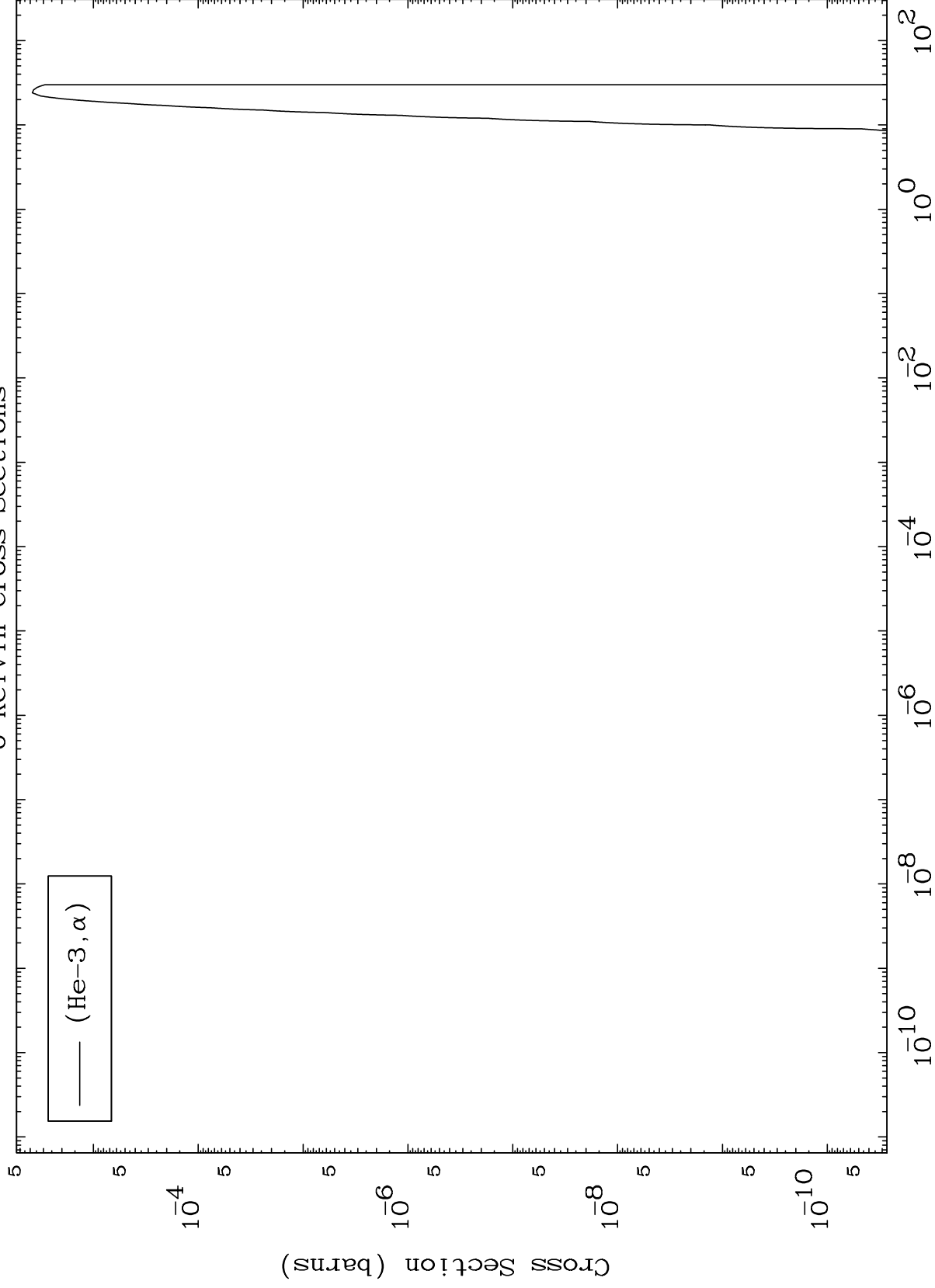
77-Ir-186



MAT 7711

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

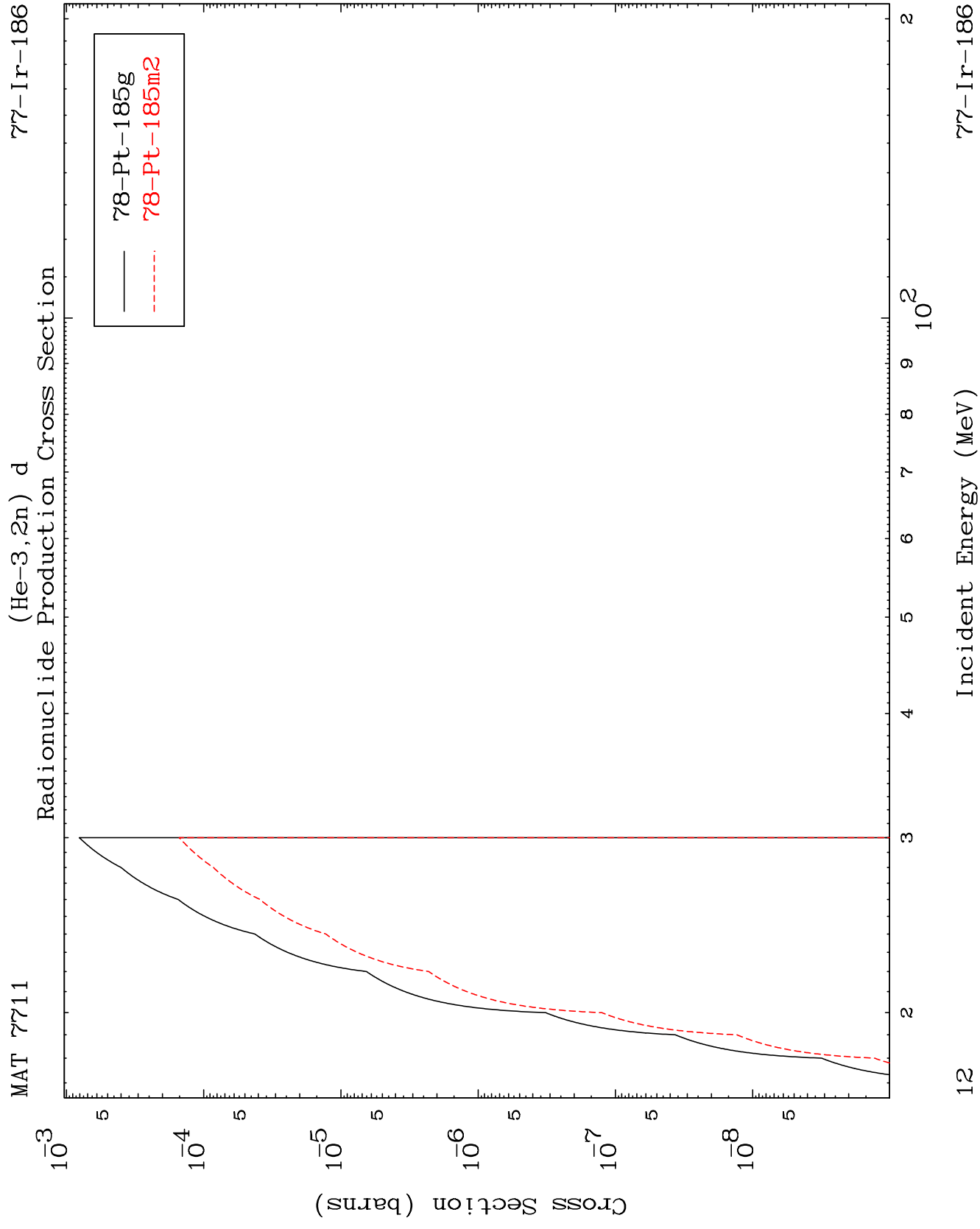
77-Ir-186



11

Incident Energy (MeV)

77-Ir-186

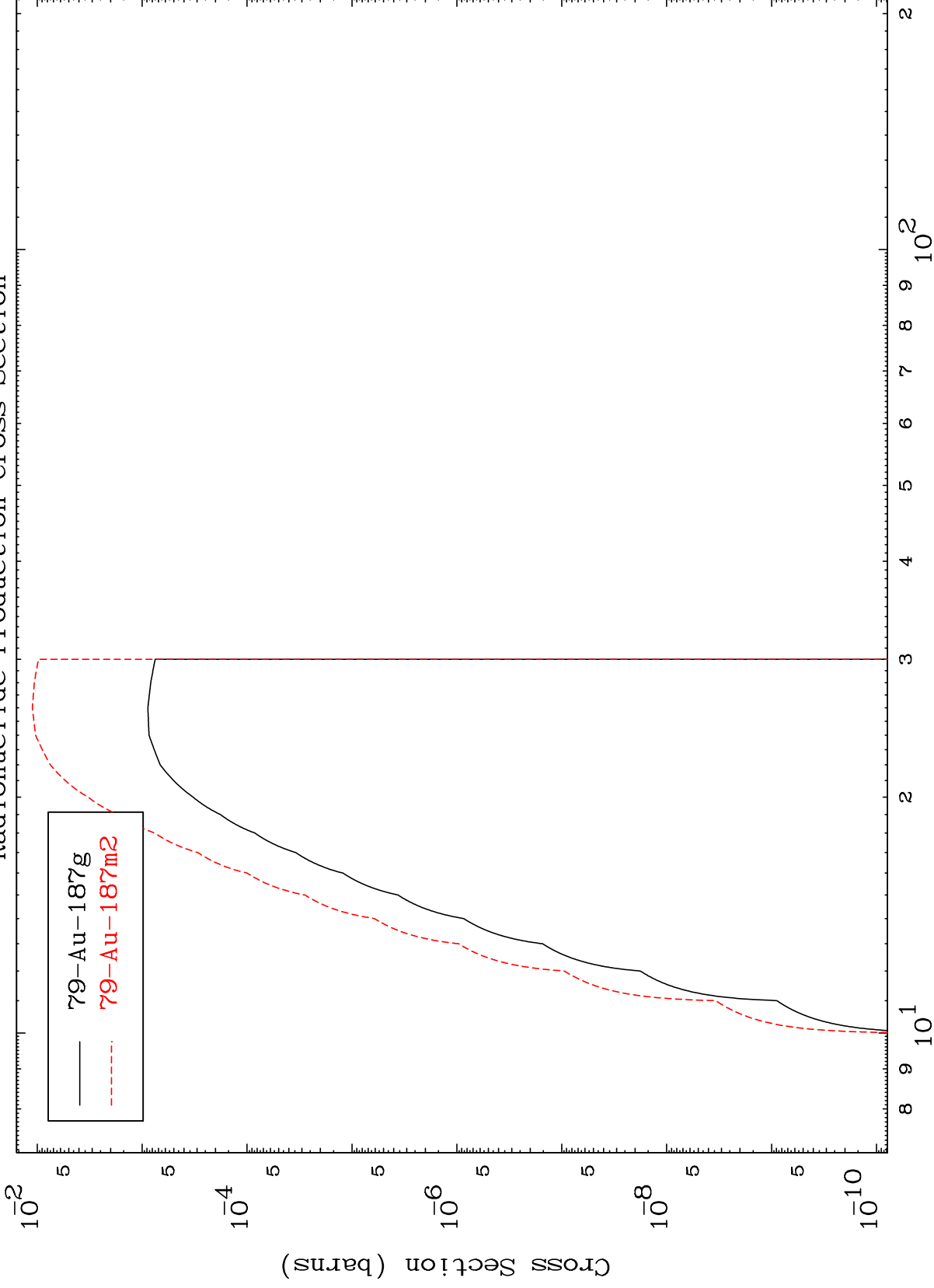


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(He-3,2n)

77-Ir-186

Radionuclide Production Cross Section



13

Incident Energy (MeV)

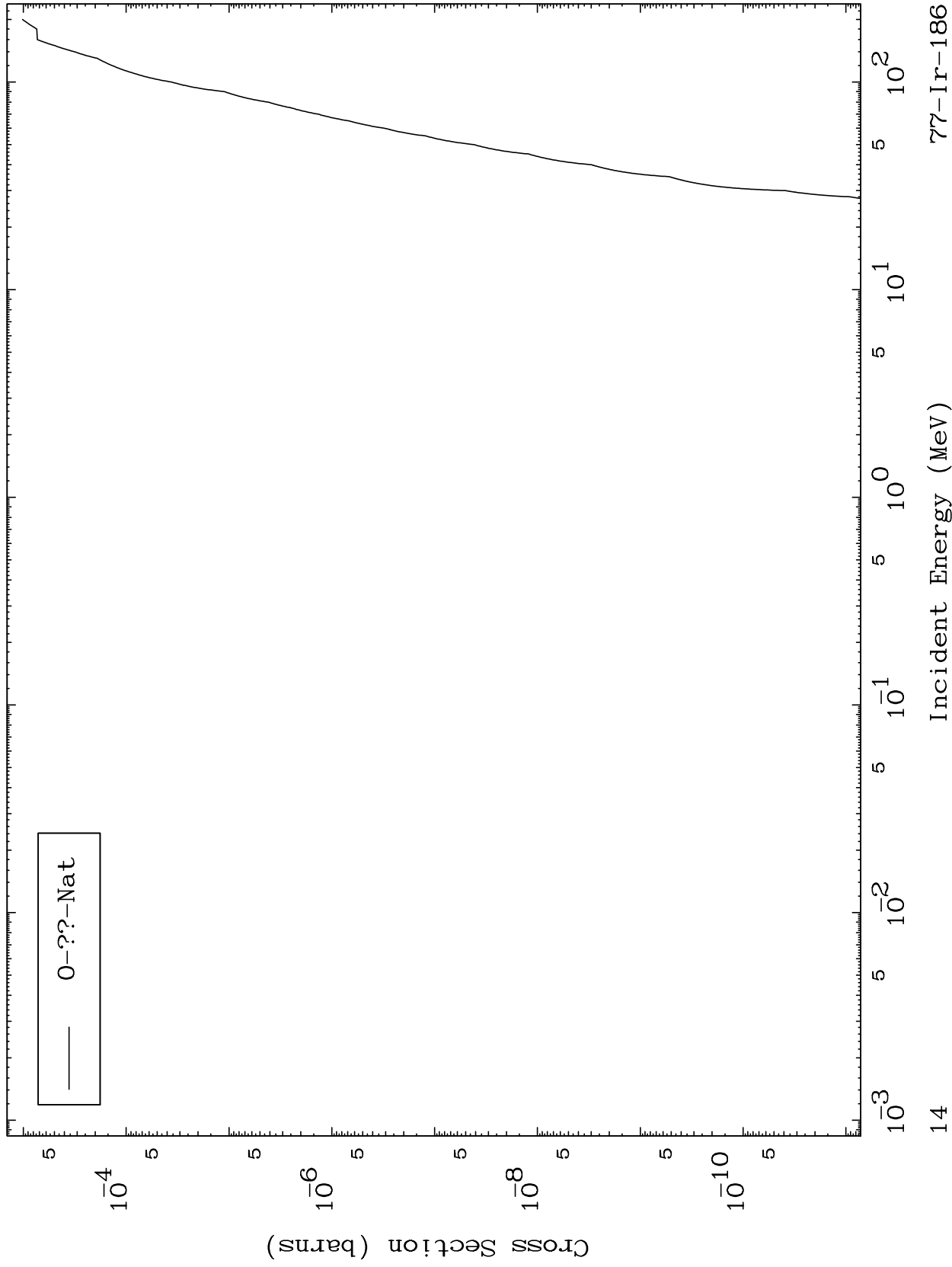
77-Ir-186

MAT 7711

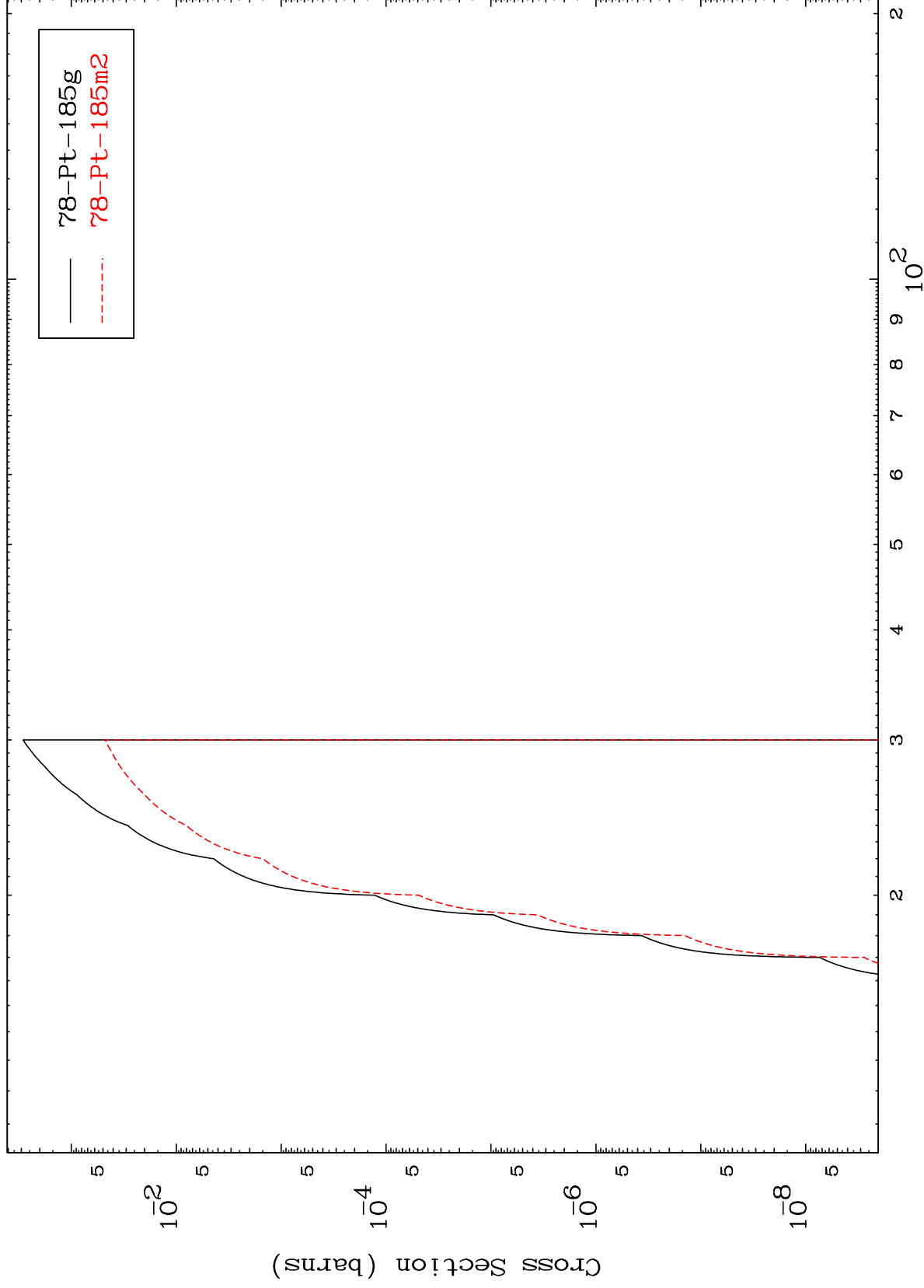
He-3 Fission

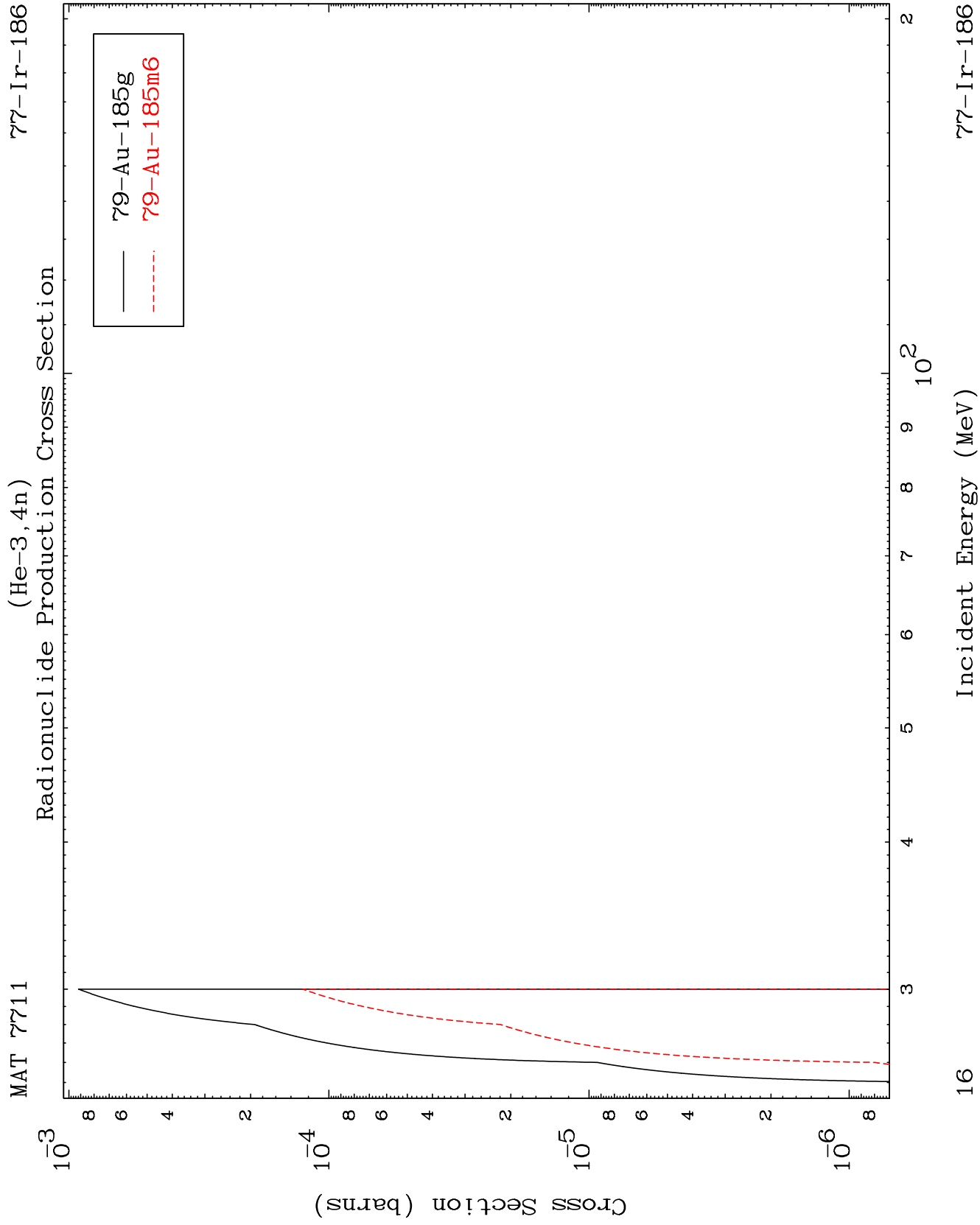
77-Ir-186

Radionuclide Production Cross Section



Radionuclide Production Cross Section

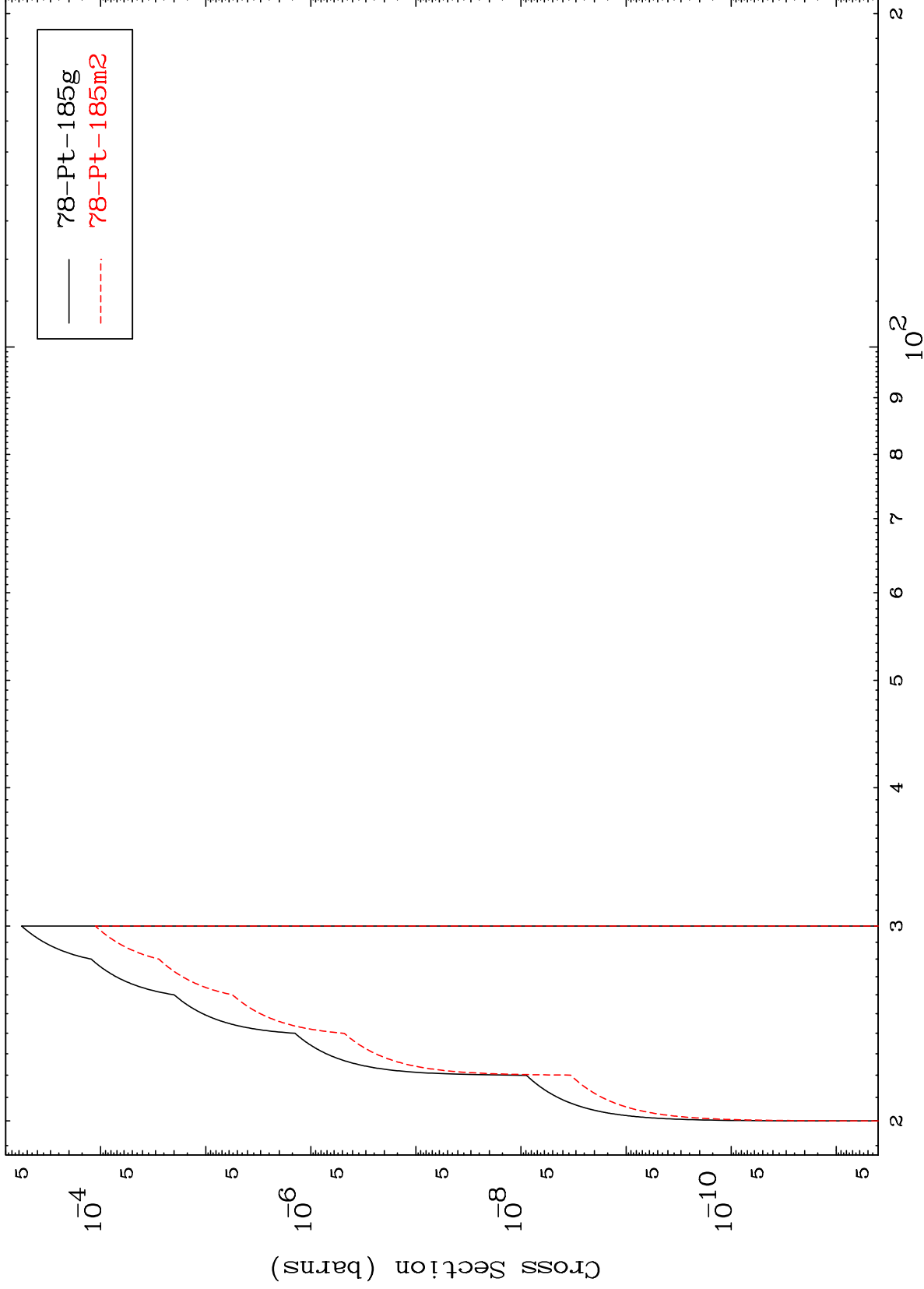




MAT 7711

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

77-Ir-186



17

Incident Energy (MeV)

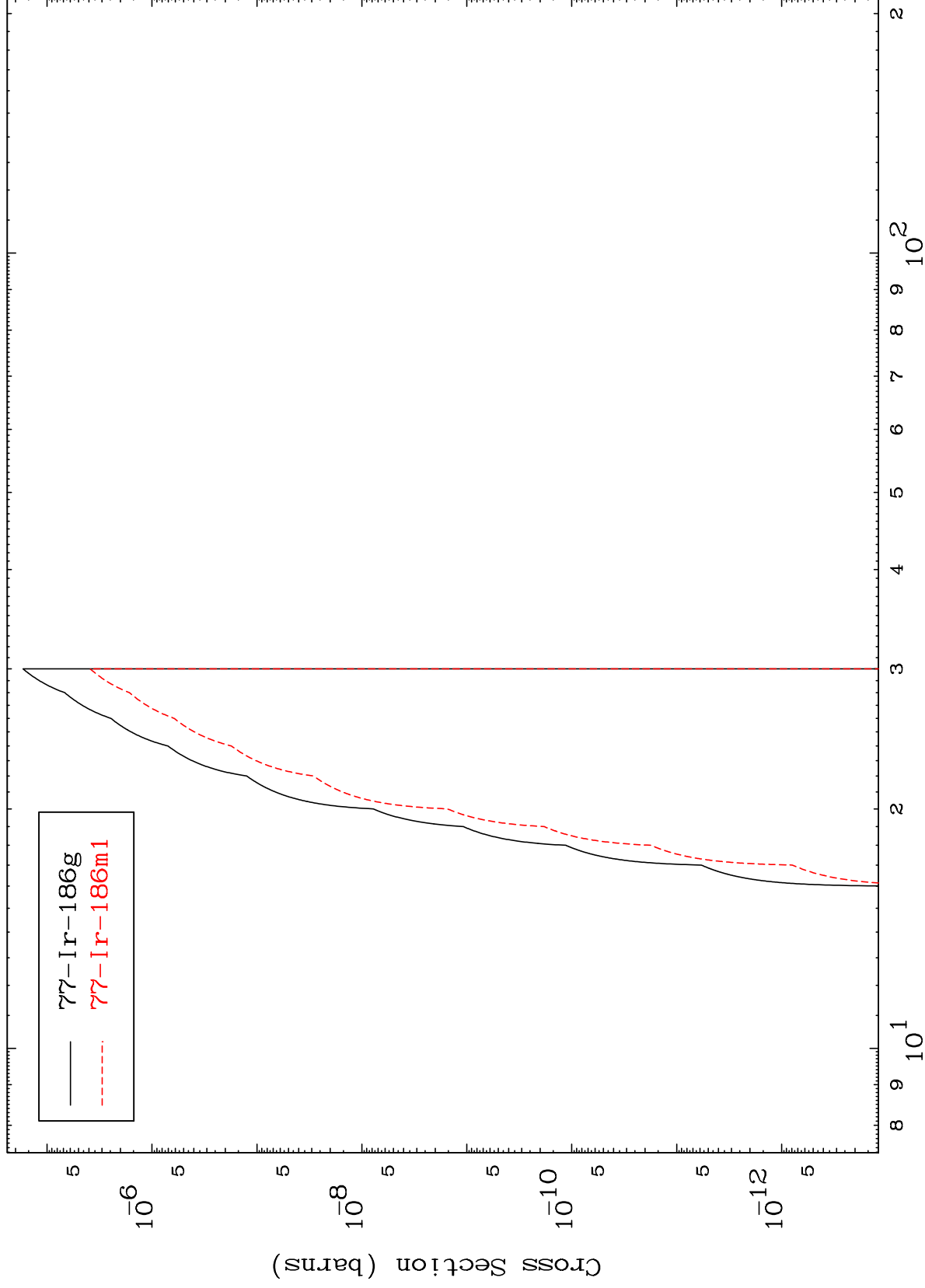
77-Ir-186

MAT 7711

(He-3,2n) p

⁷⁷Ir-¹⁸⁶

Radionuclide Production Cross Section



18

Incident Energy (MeV)

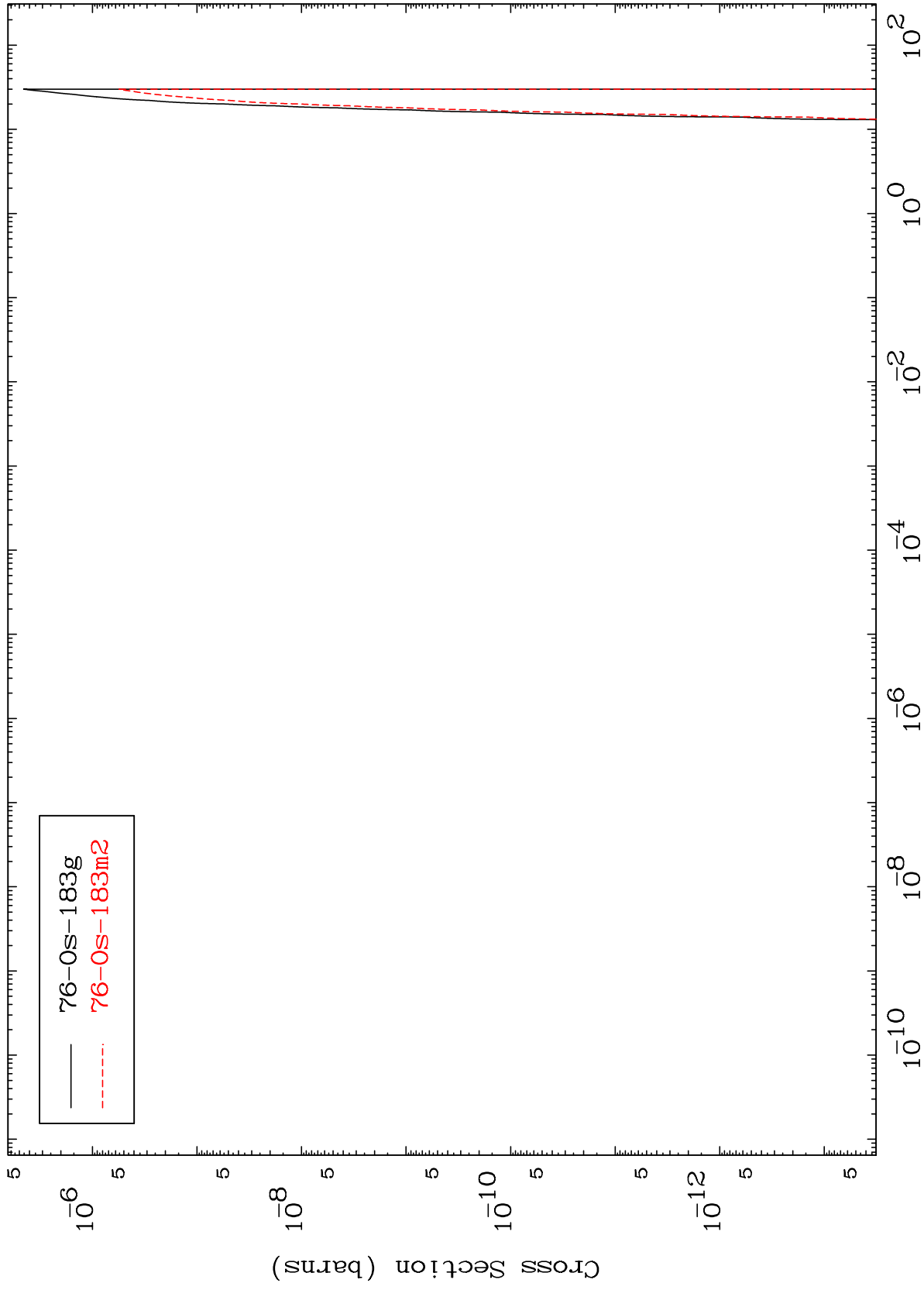
⁷⁷Ir-¹⁸⁶

MAT 7711

(He-3,n') p α

77-Ir-186

Radionuclide Production Cross Section



19

Incident Energy (MeV)

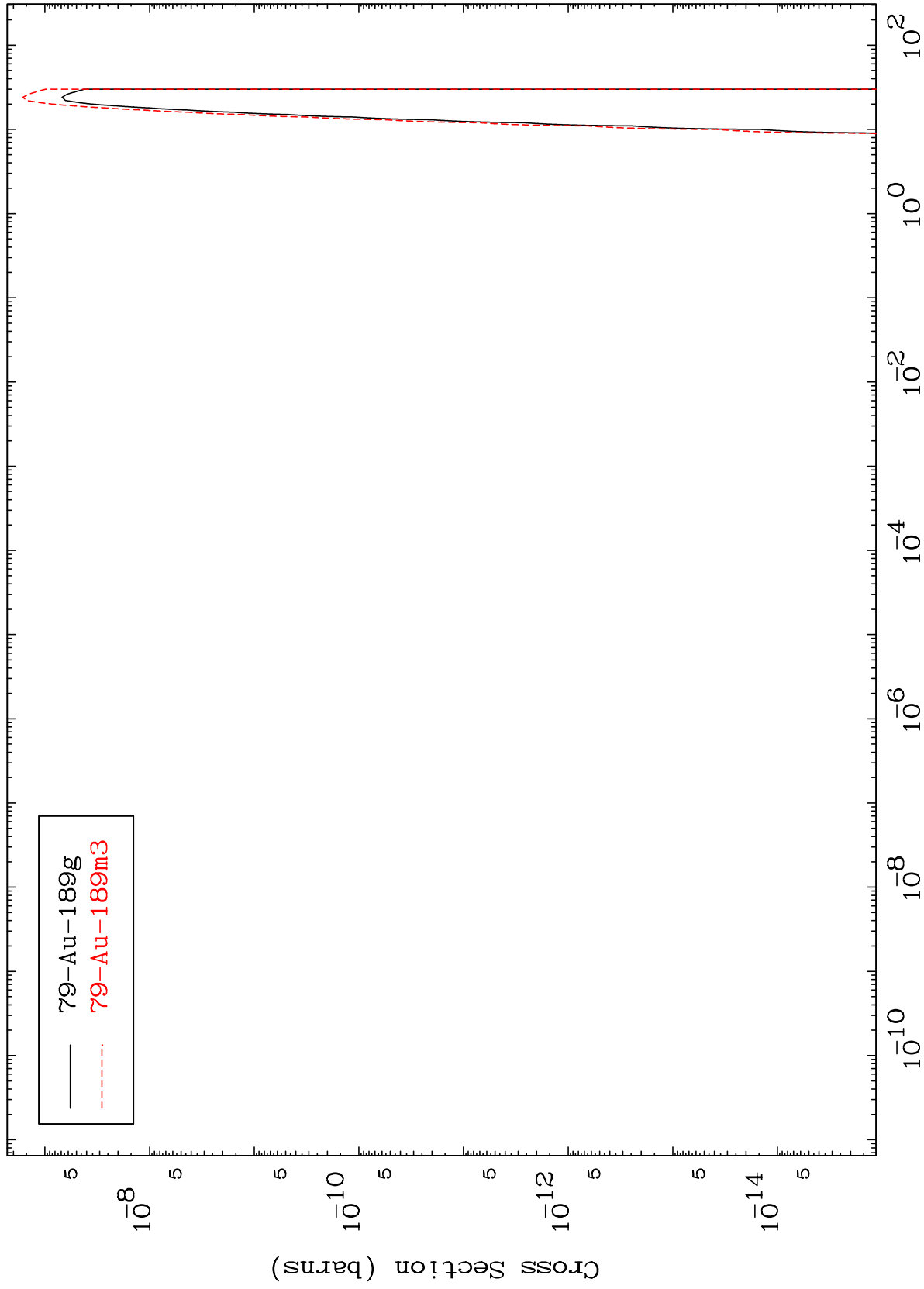
77-Ir-186

MAT 7711

(He-3, γ)

77-Ir-186

Radionuclide Production Cross Section



20

Incident Energy (MeV)

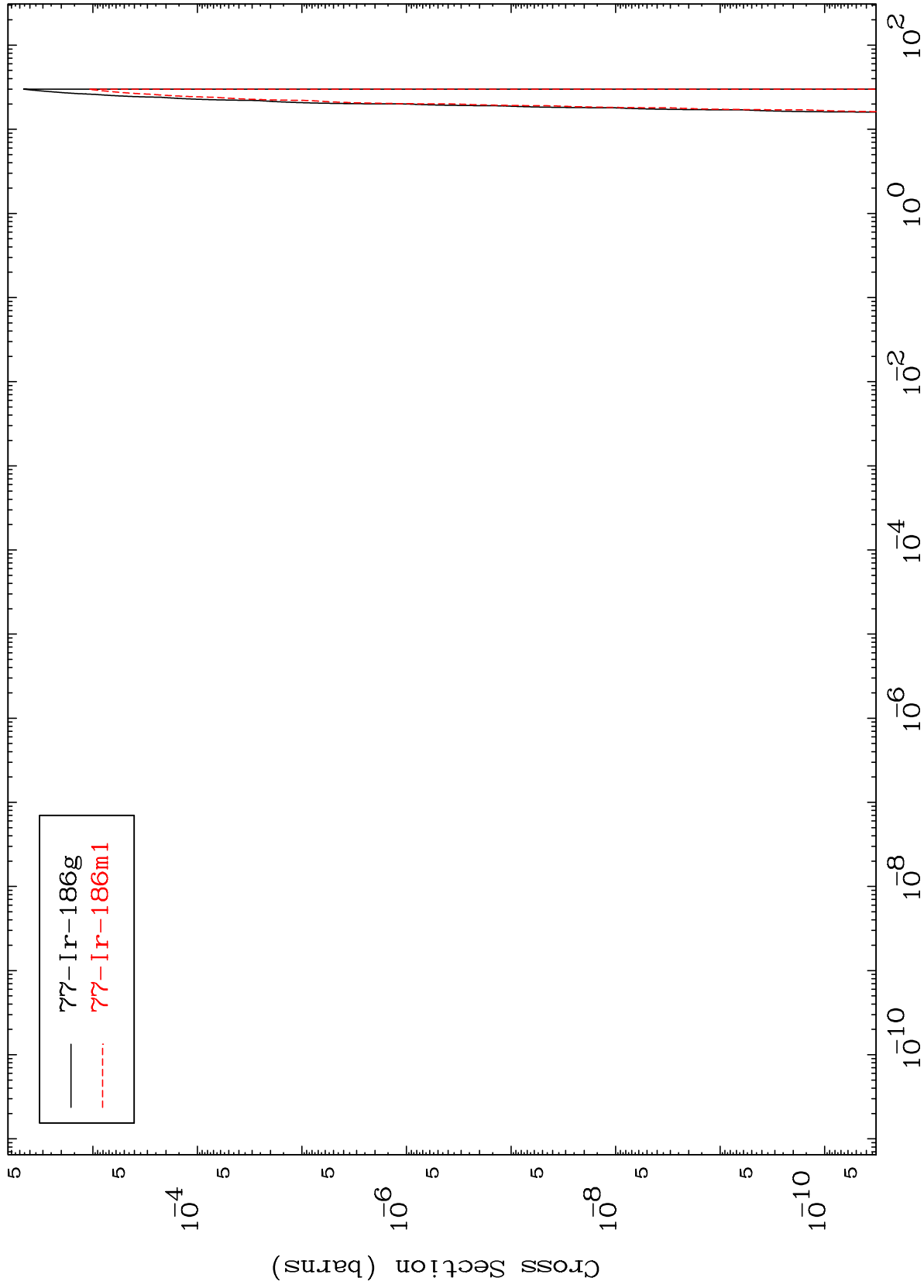
77-Ir-186

MAT 7711

(He-3,He-3)

77-Ir-186

Radionuclide Production Cross Section



21

Incident Energy (MeV)

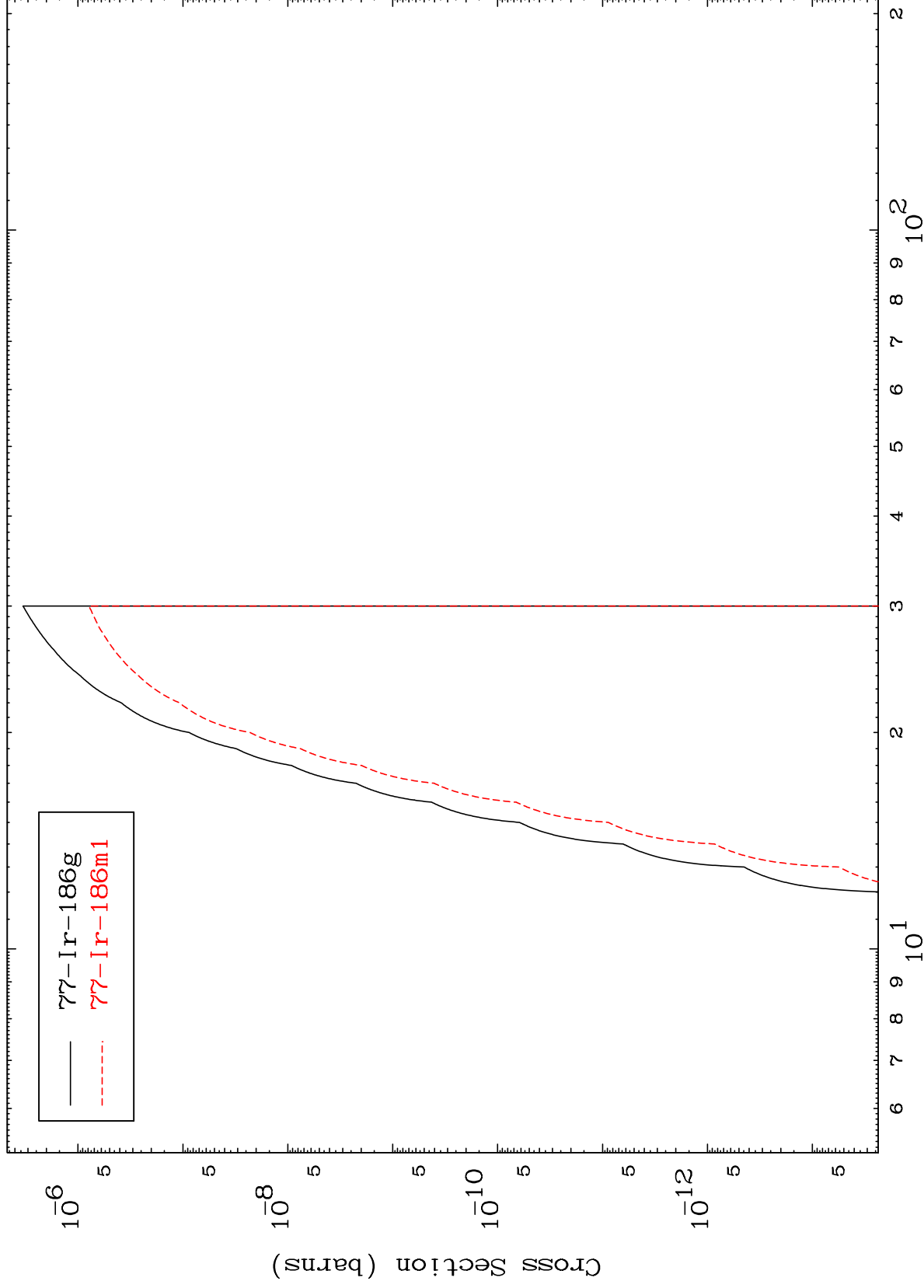
77-Ir-186

MAT 7711

(He-3,p) d

⁷⁷Ir-¹⁸⁶

Radionuclide Production Cross Section



22

Incident Energy (MeV)

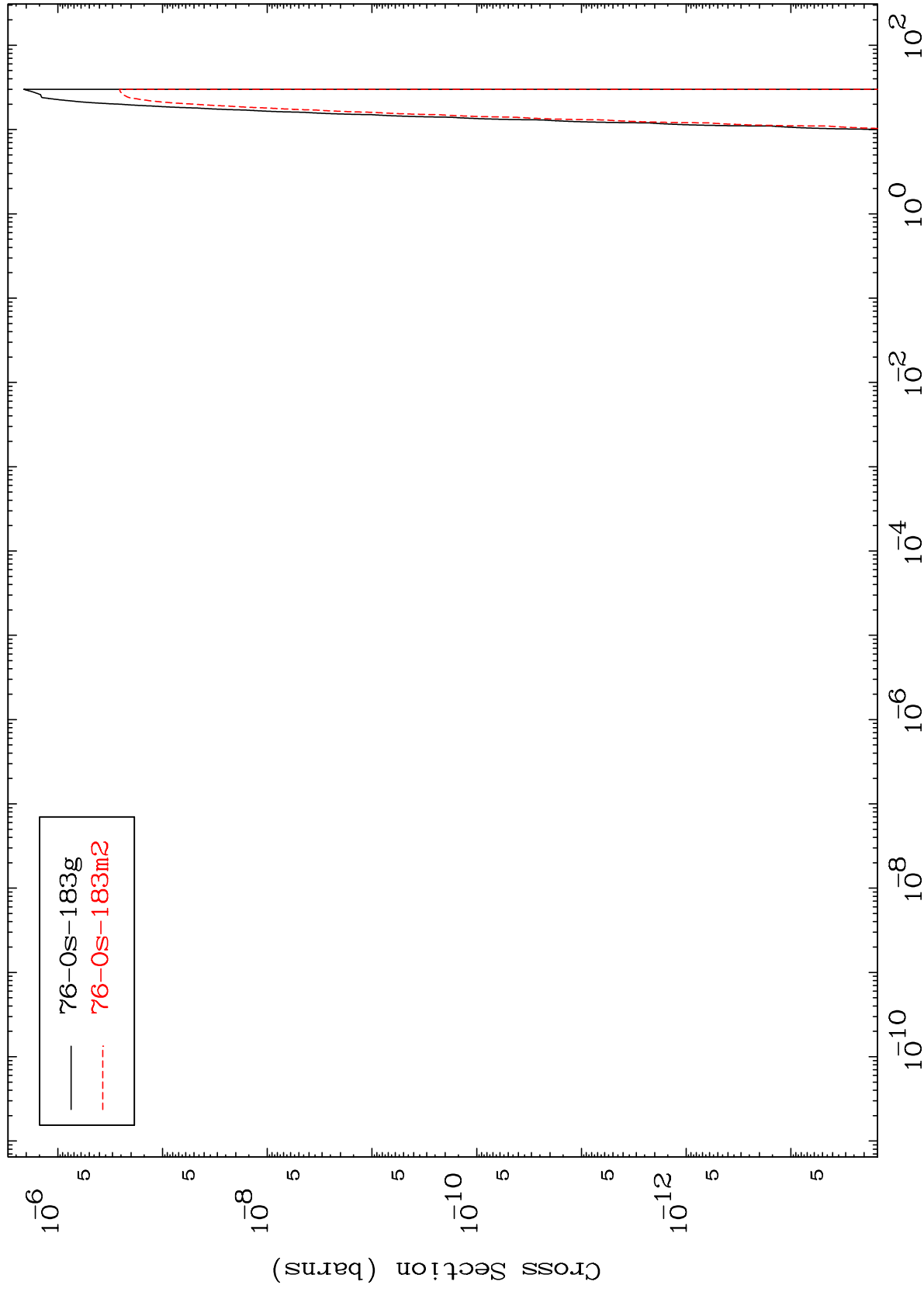
⁷⁷Ir-¹⁸⁶

MAT 7711

(He-3,d) α

⁷⁷Ir-¹⁸⁶

Radionuclide Production Cross Section



23

Incident Energy (MeV)

⁷⁷Ir-¹⁸⁶