

Program EVALPLOT
(Version 2018-1)

by

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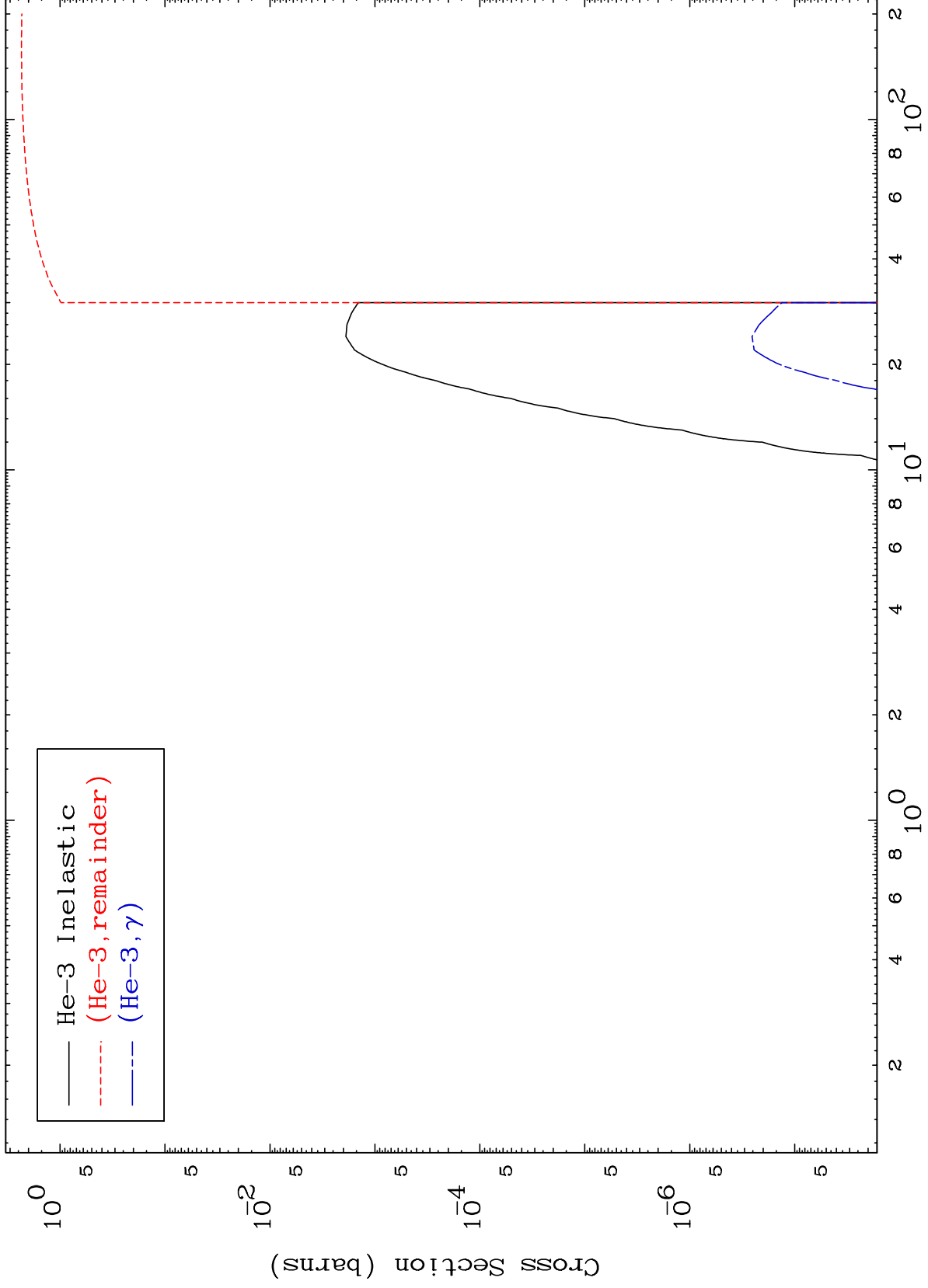
Press Mouse Button to Start

MAT 7711

He-3 Major

77-Ir-186

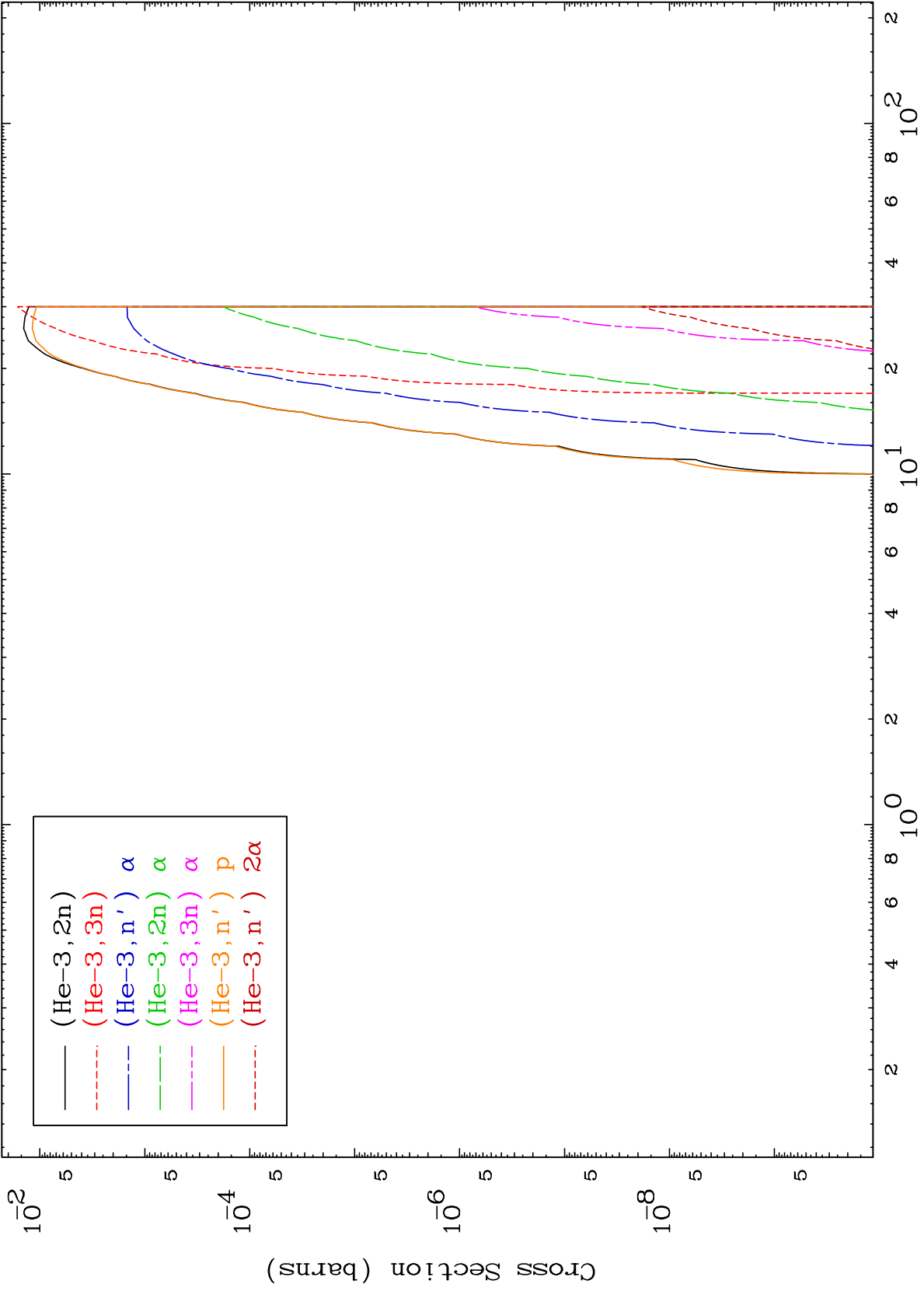
0 Kelvin Cross Sections

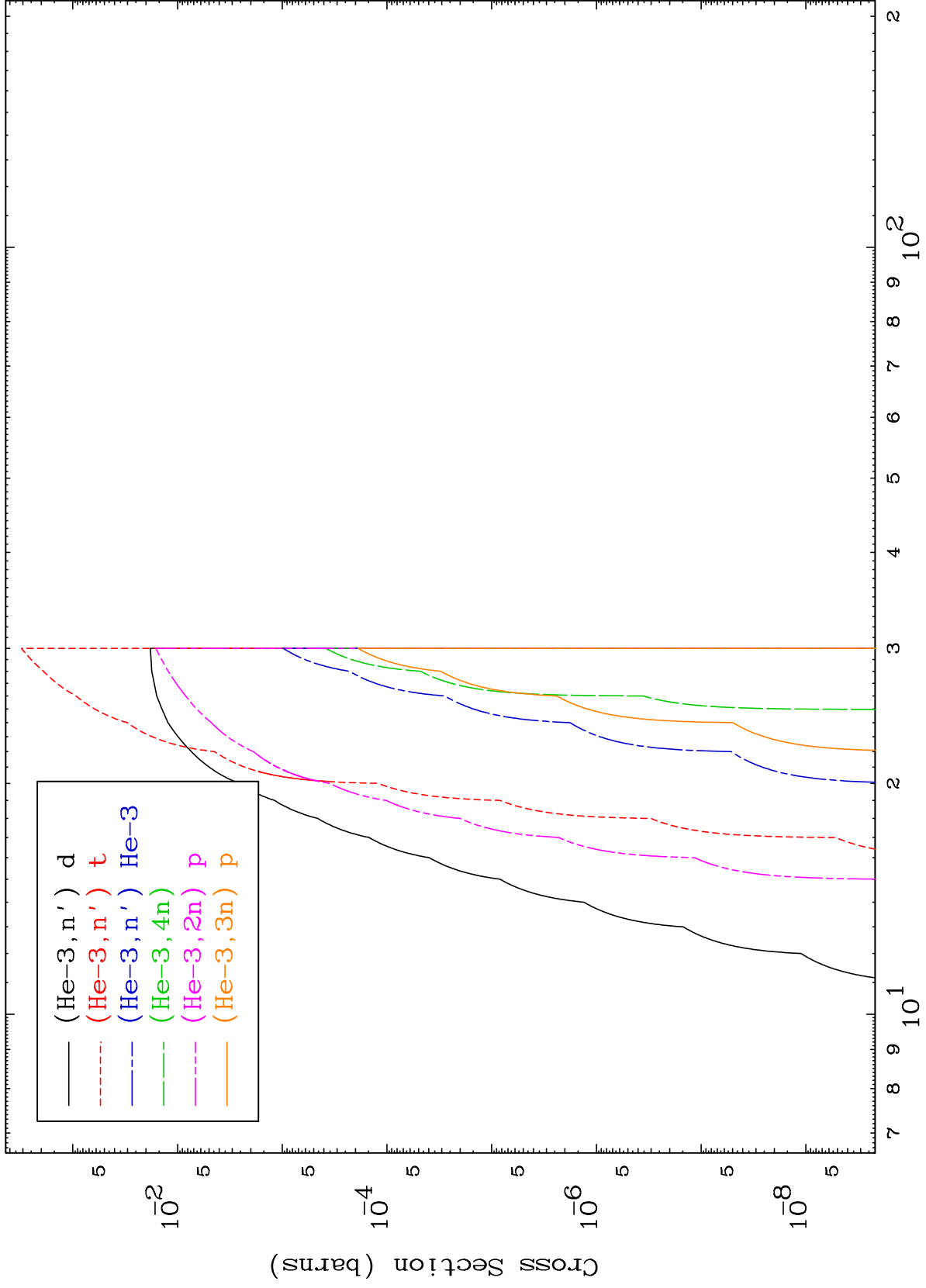


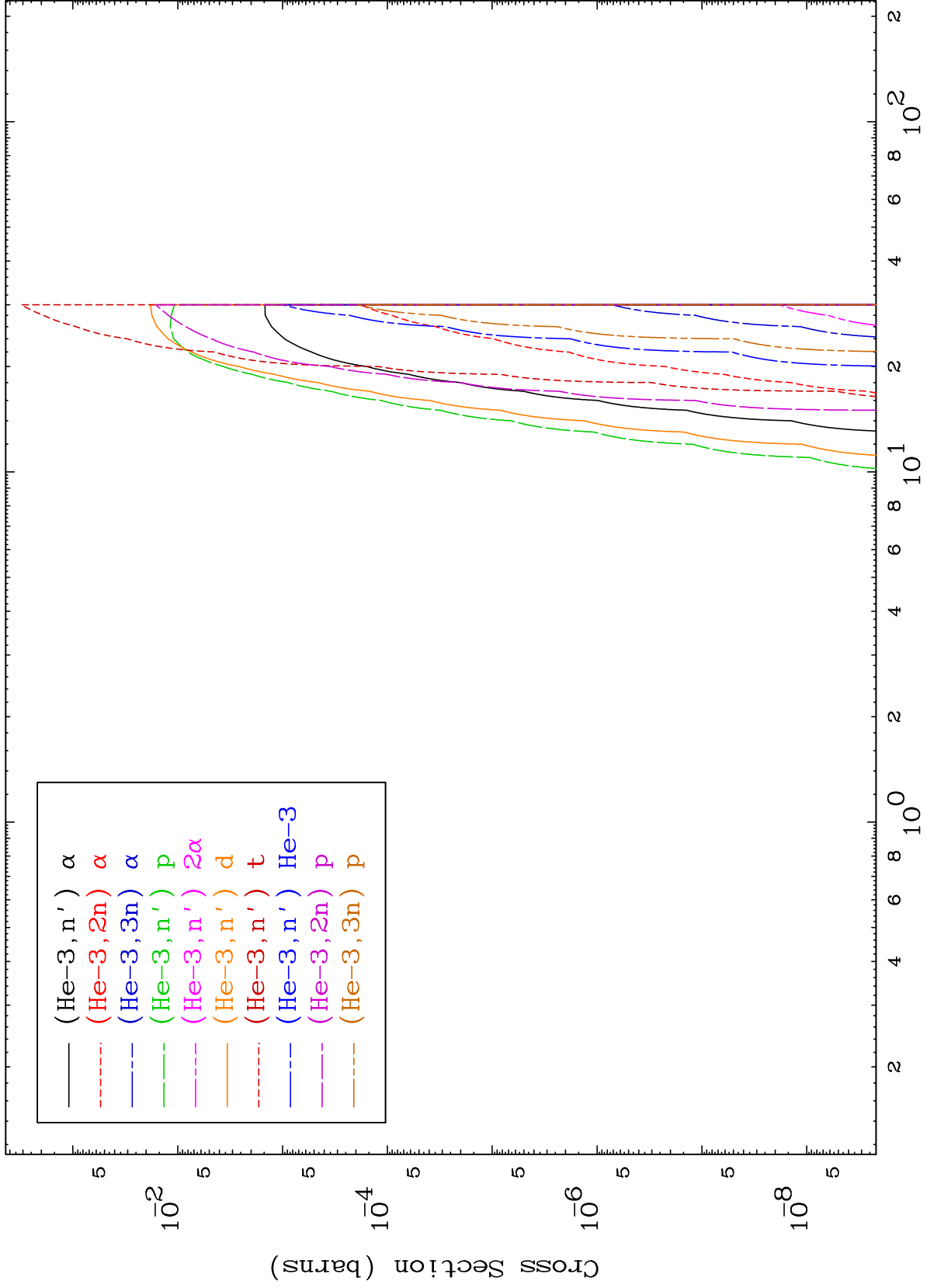
MAT 7711

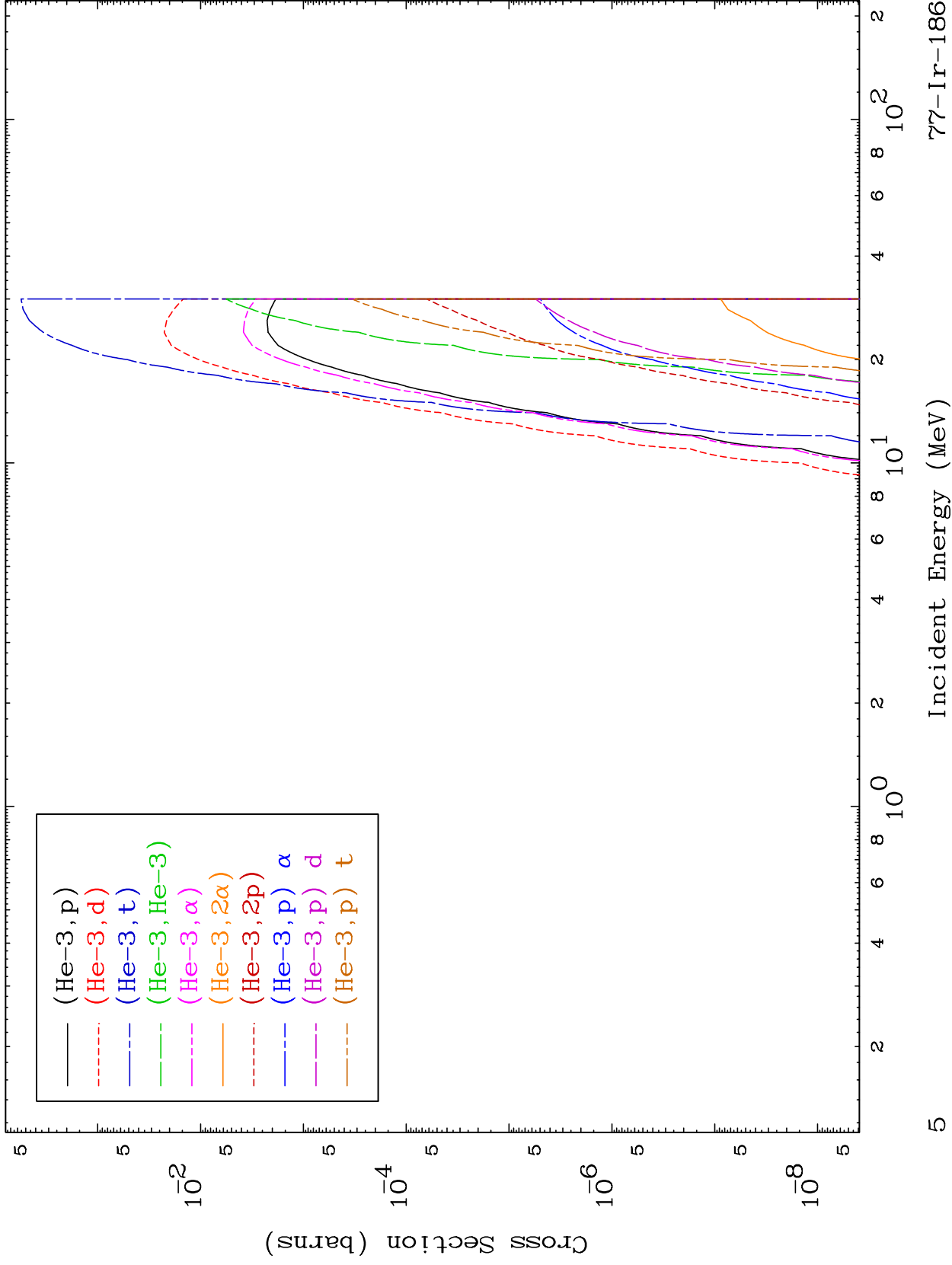
He-3 Neutron Production
0 Kelvin Cross Sections

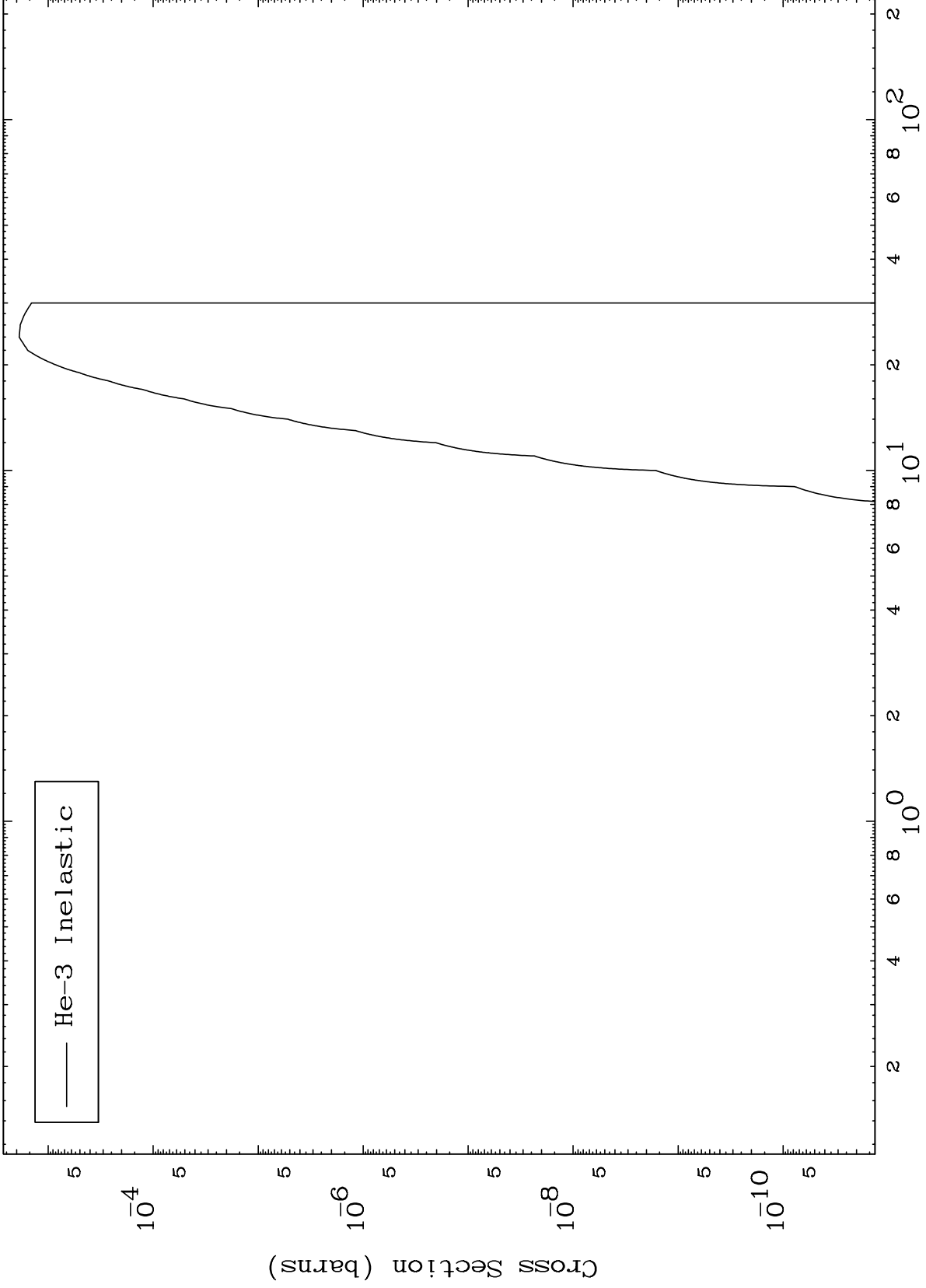
77-Ir-186









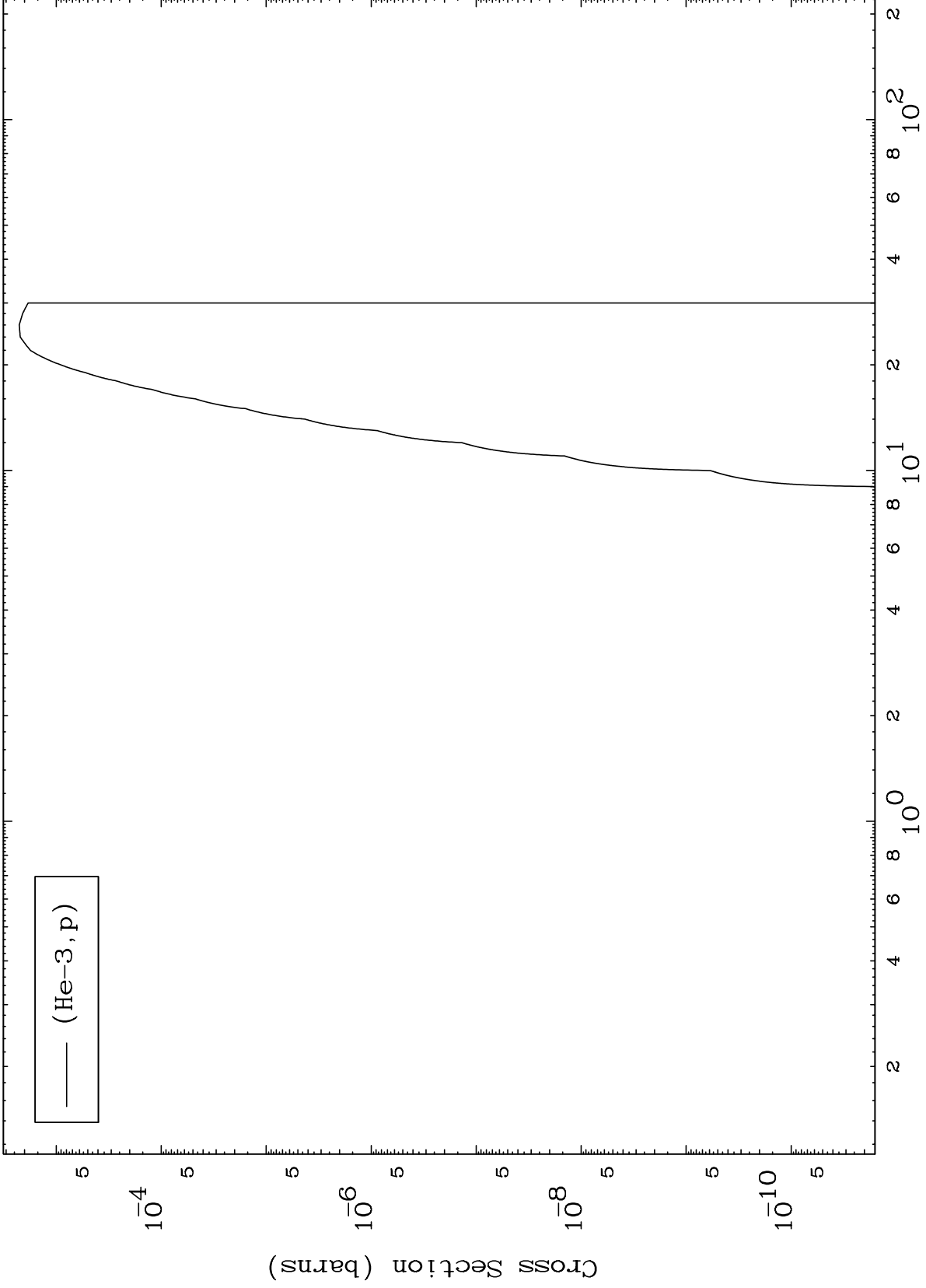


MAT 7711

(He-3,p) Levels

77-Ir-186

0 Kelvin Cross Sections

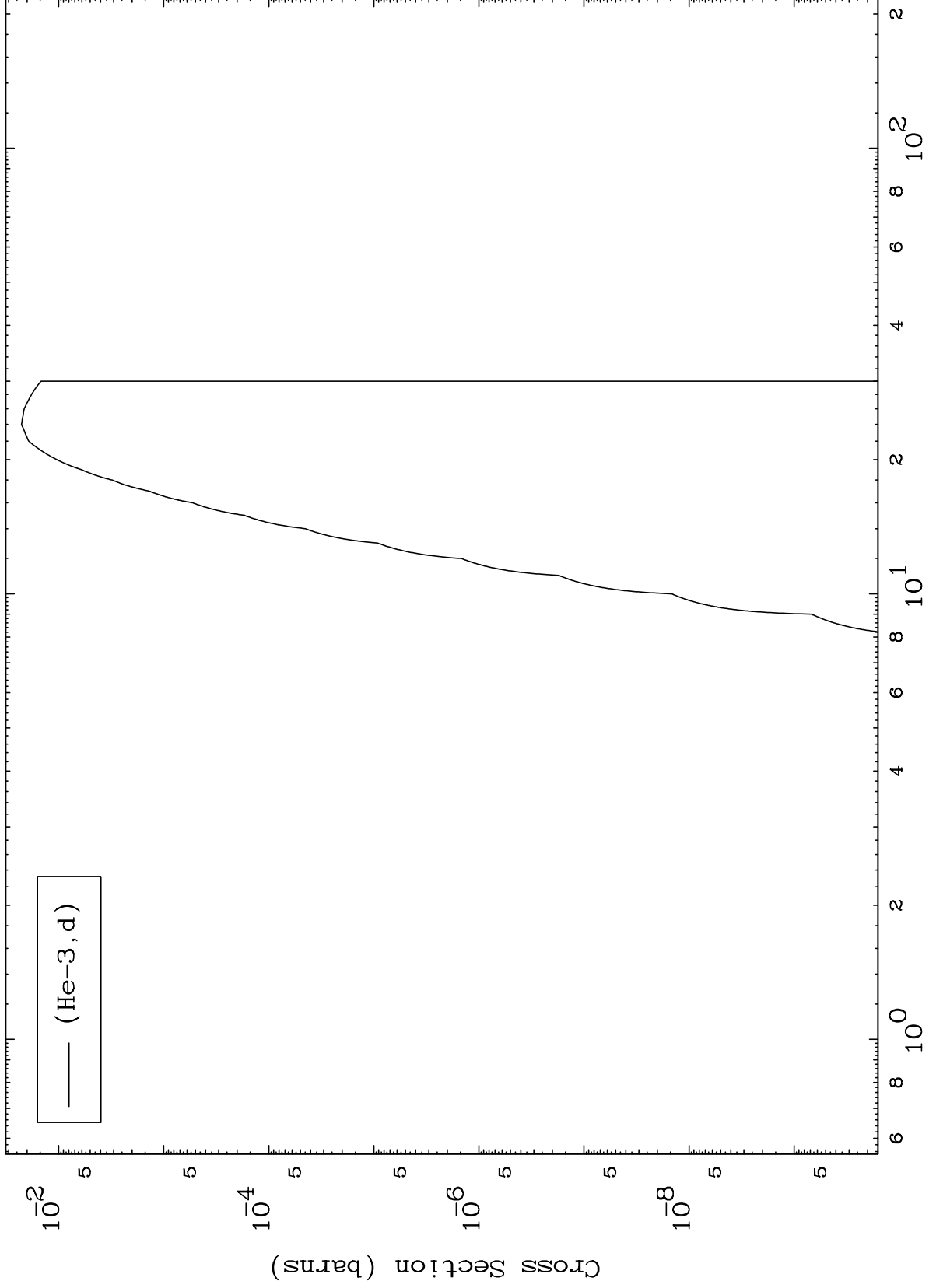


MAT 7711

(He-3,d) Levels

77-Ir-186

0 Kelvin Cross Sections



8

Incident Energy (MeV)

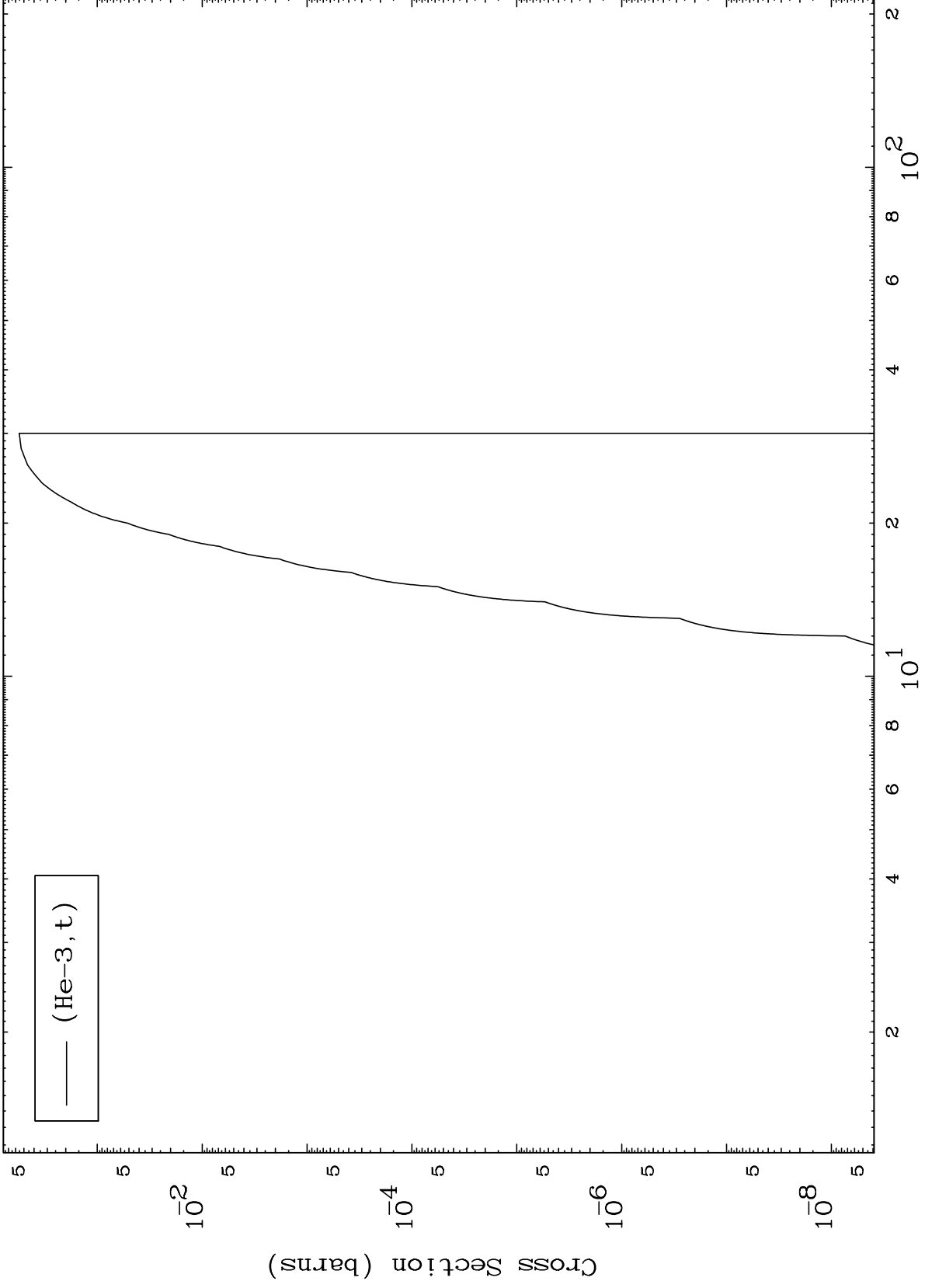
77-Ir-186

MAT 7711

(He-3, t) Levels

77-Ir-186

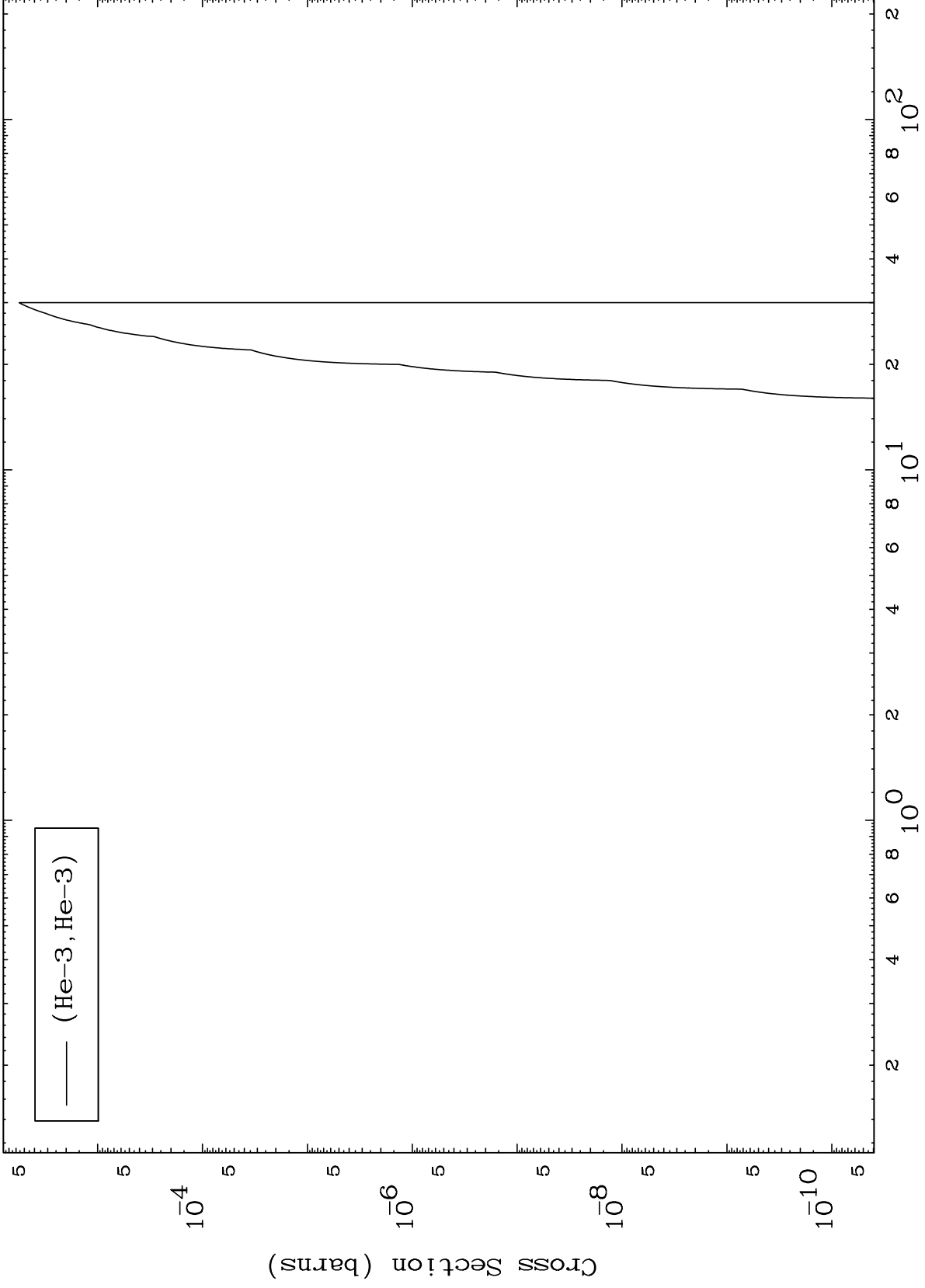
0 Kelvin Cross Sections



MAT 7711

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

77-Ir-186

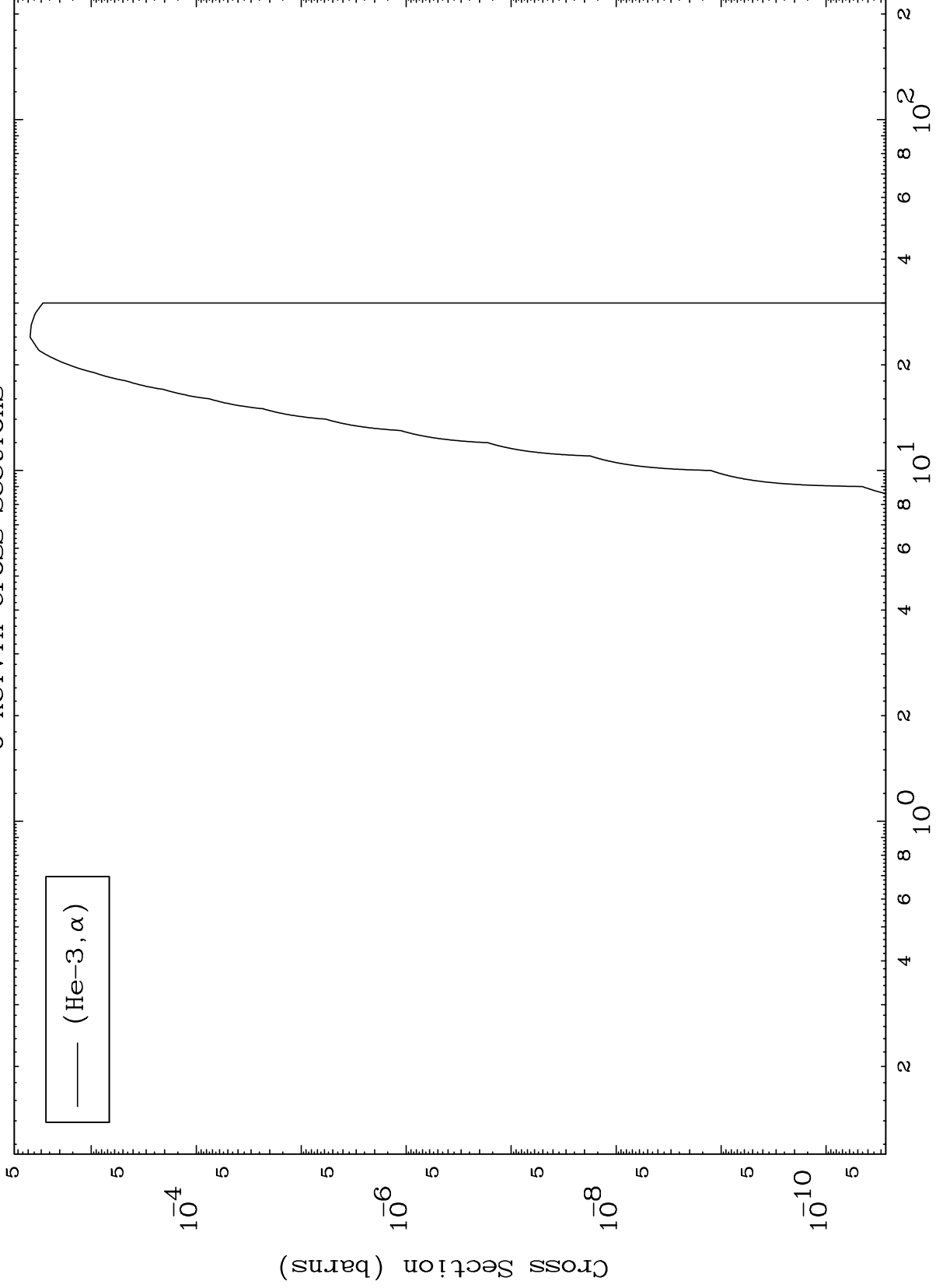


10

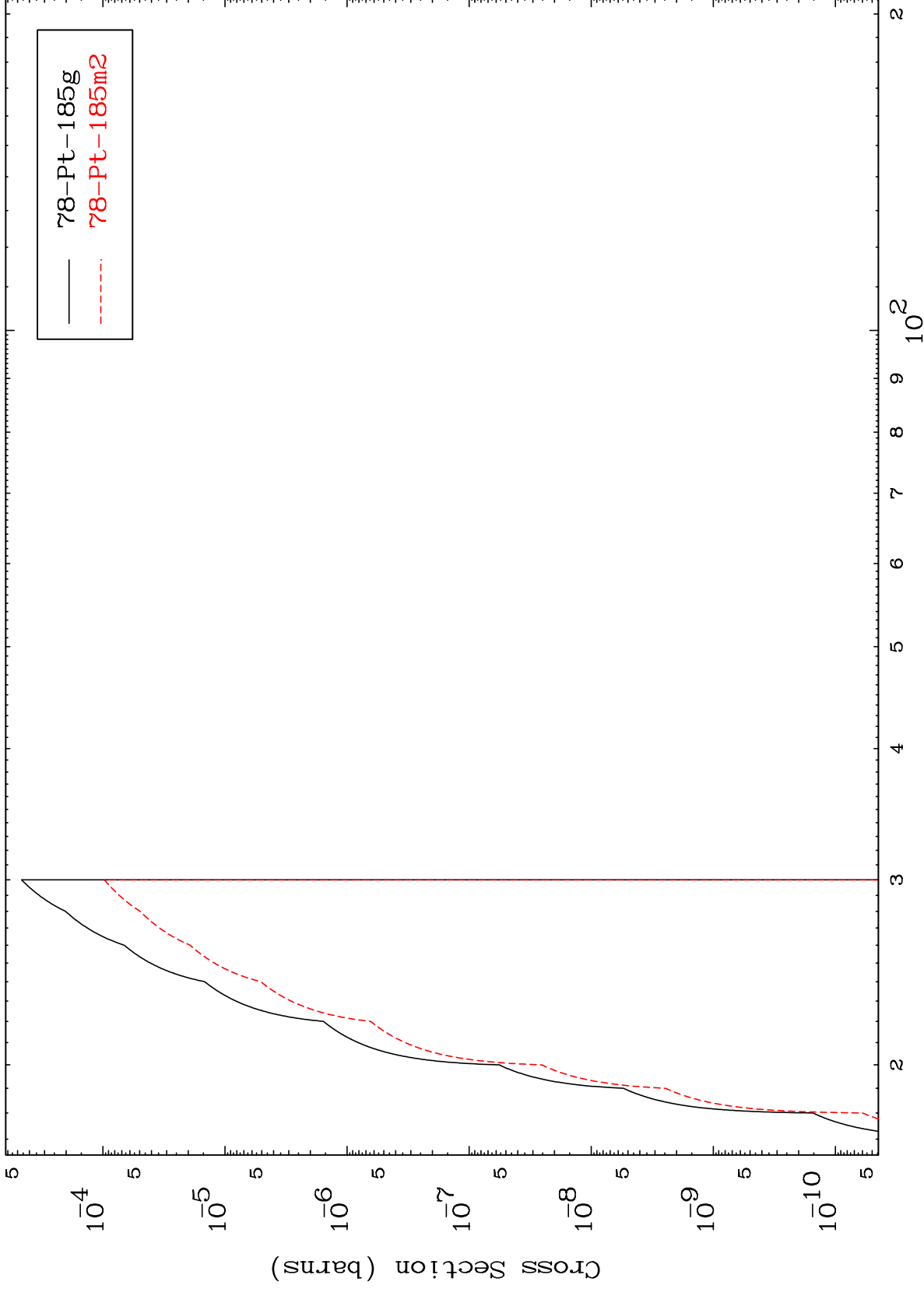
Incident Energy (MeV)

77-Ir-186

0 Kelvin Cross Sections



Radionuclide Production Cross Section

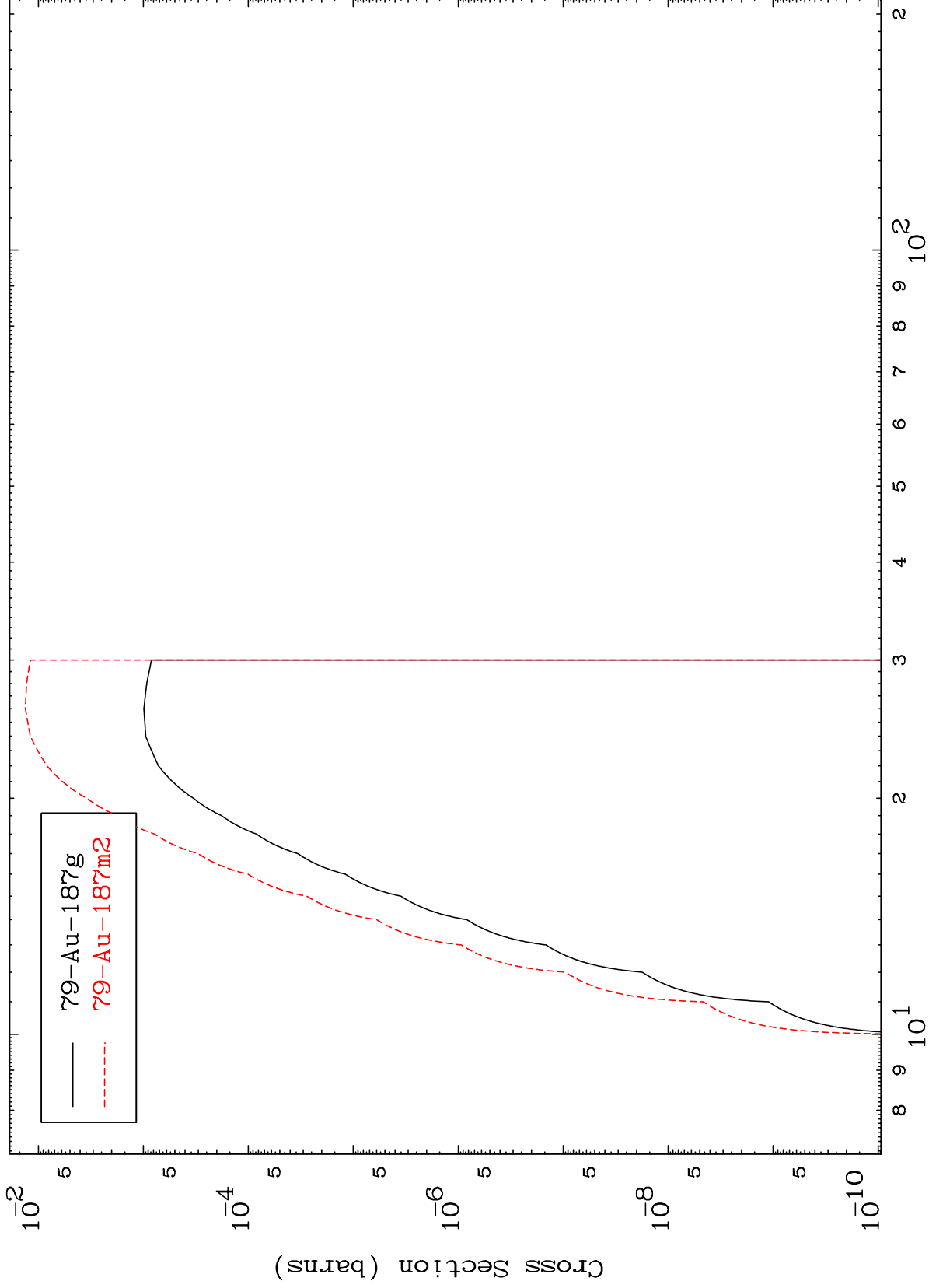


MAT 7711

(He-3,2n)

⁷⁷Ir-186

Radionuclide Production Cross Section



13

Incident Energy (MeV)

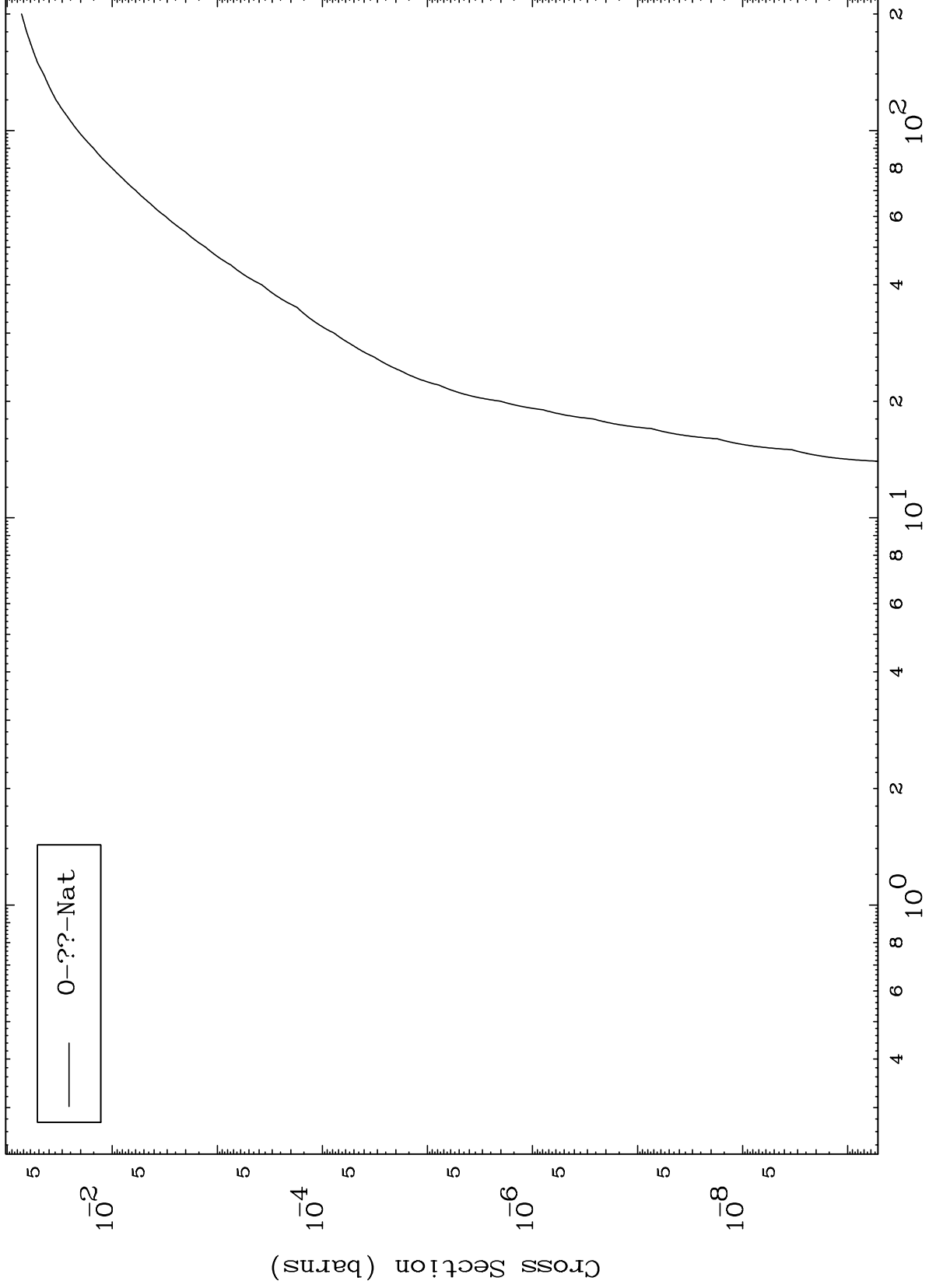
⁷⁷Ir-186

MAT 7711

He-3 Fission

77-Ir-186

Radionuclide Production Cross Section



14

Incident Energy (MeV)

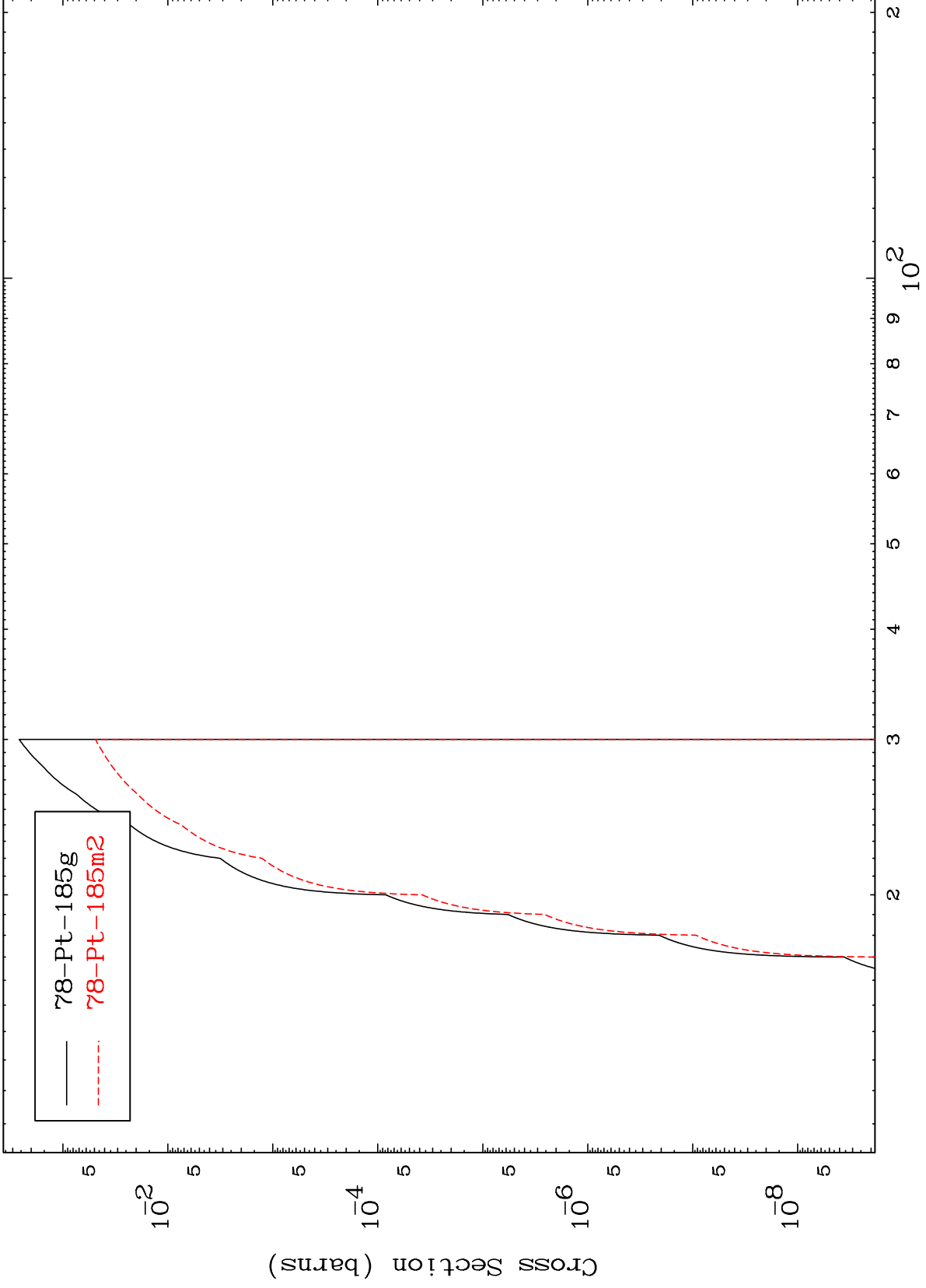
77-Ir-186

MAT 7711

(He-3, n') t

77-Ir-186

Radionuclide Production Cross Section



15

Incident Energy (MeV)

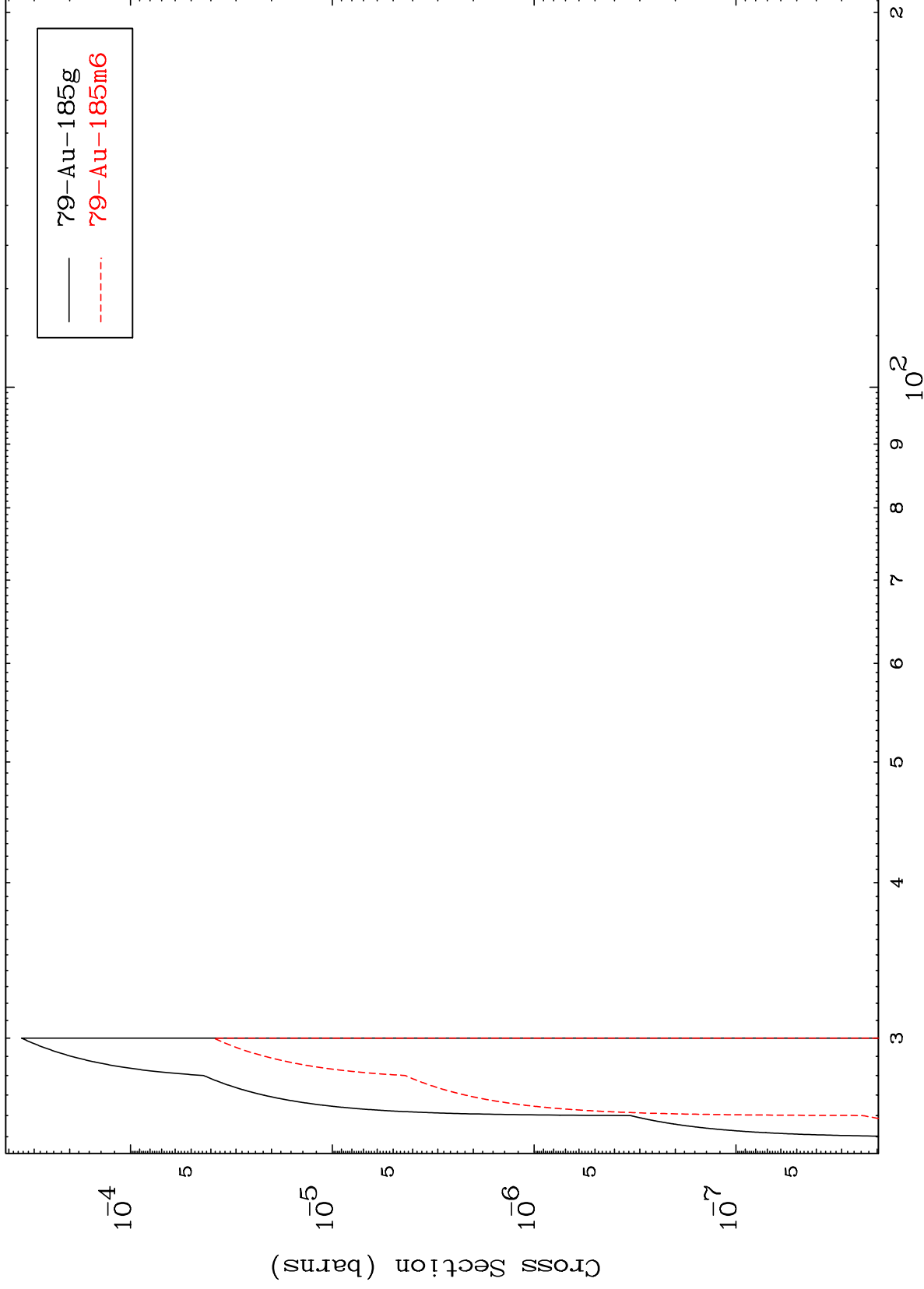
77-Ir-186

MAT 7711

77-Ir-186

(He-3,4n)

Radionuclide Production Cross Section



16

Incident Energy (MeV)

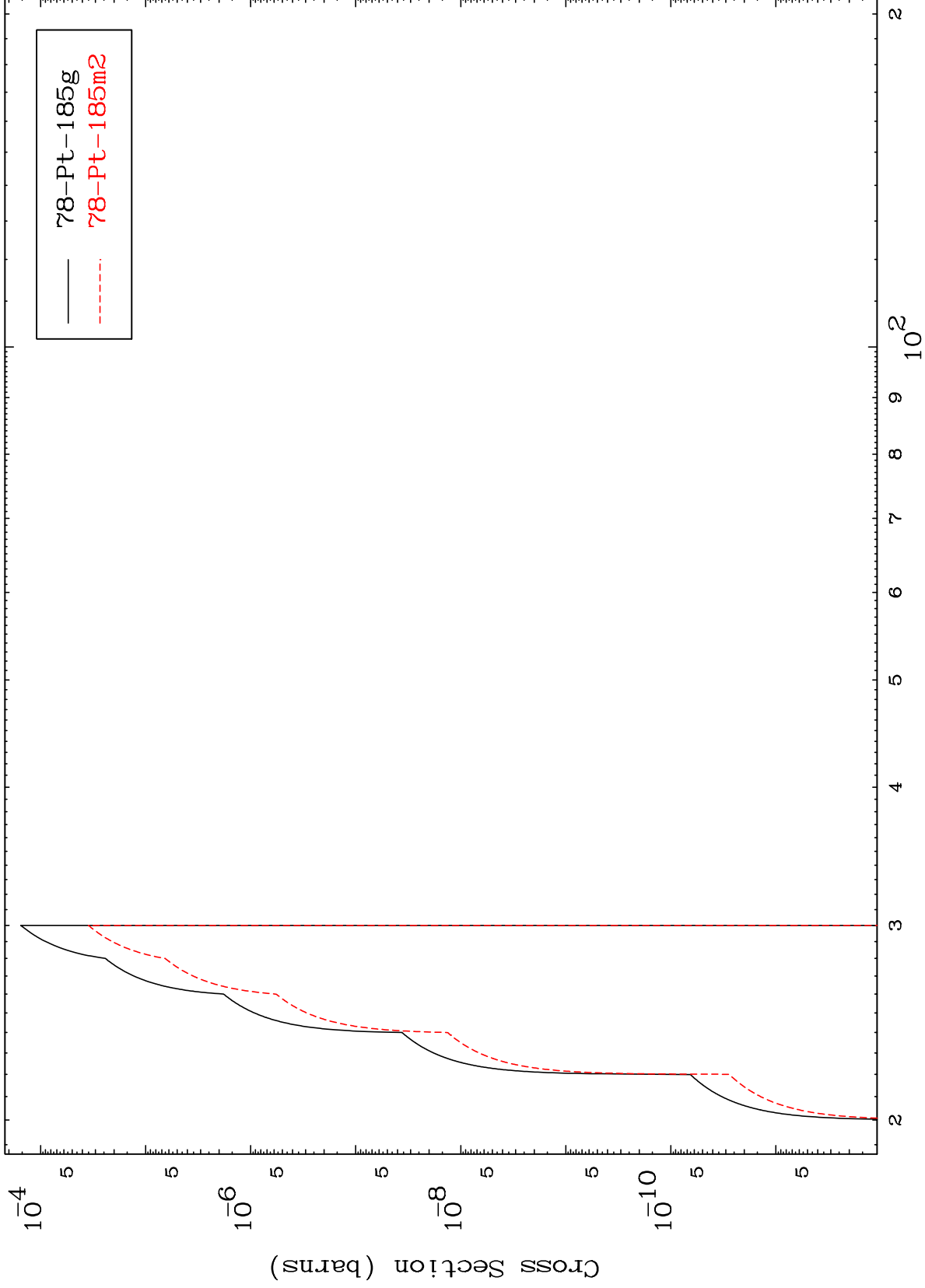
77-Ir-186

MAT 7711

(He-3,3n) p

77-Ir-186

Radionuclide Production Cross Section



17

Incident Energy (MeV)

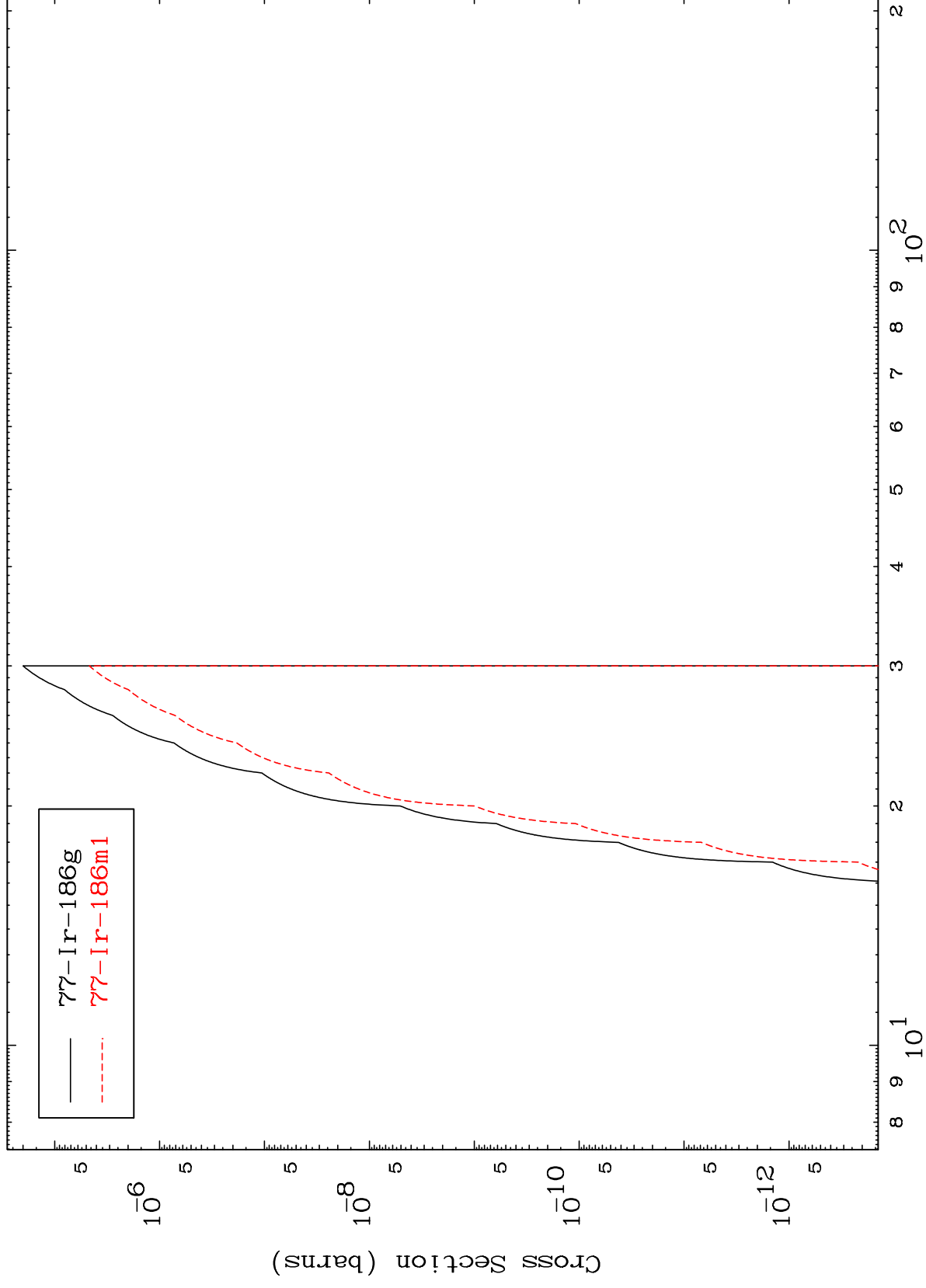
77-Ir-186

MAT 7711

⁷⁷Ir-186

(He-3,2n) p

Radionuclide Production Cross Section



18

Incident Energy (MeV)

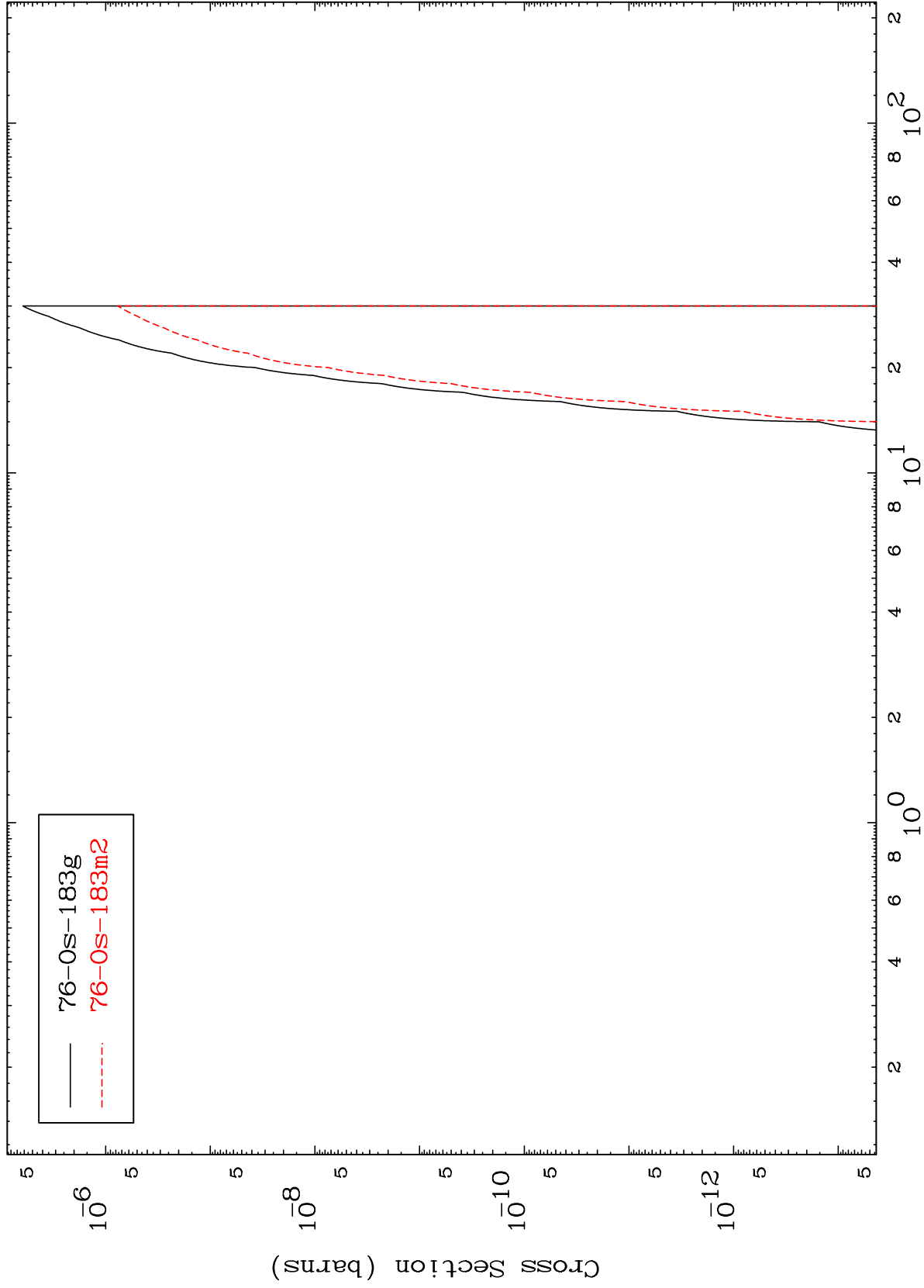
⁷⁷Ir-186

MAT 7711

(He-3, n') p α

77-Ir-186

Radionuclide Production Cross Section



19

Incident Energy (MeV)

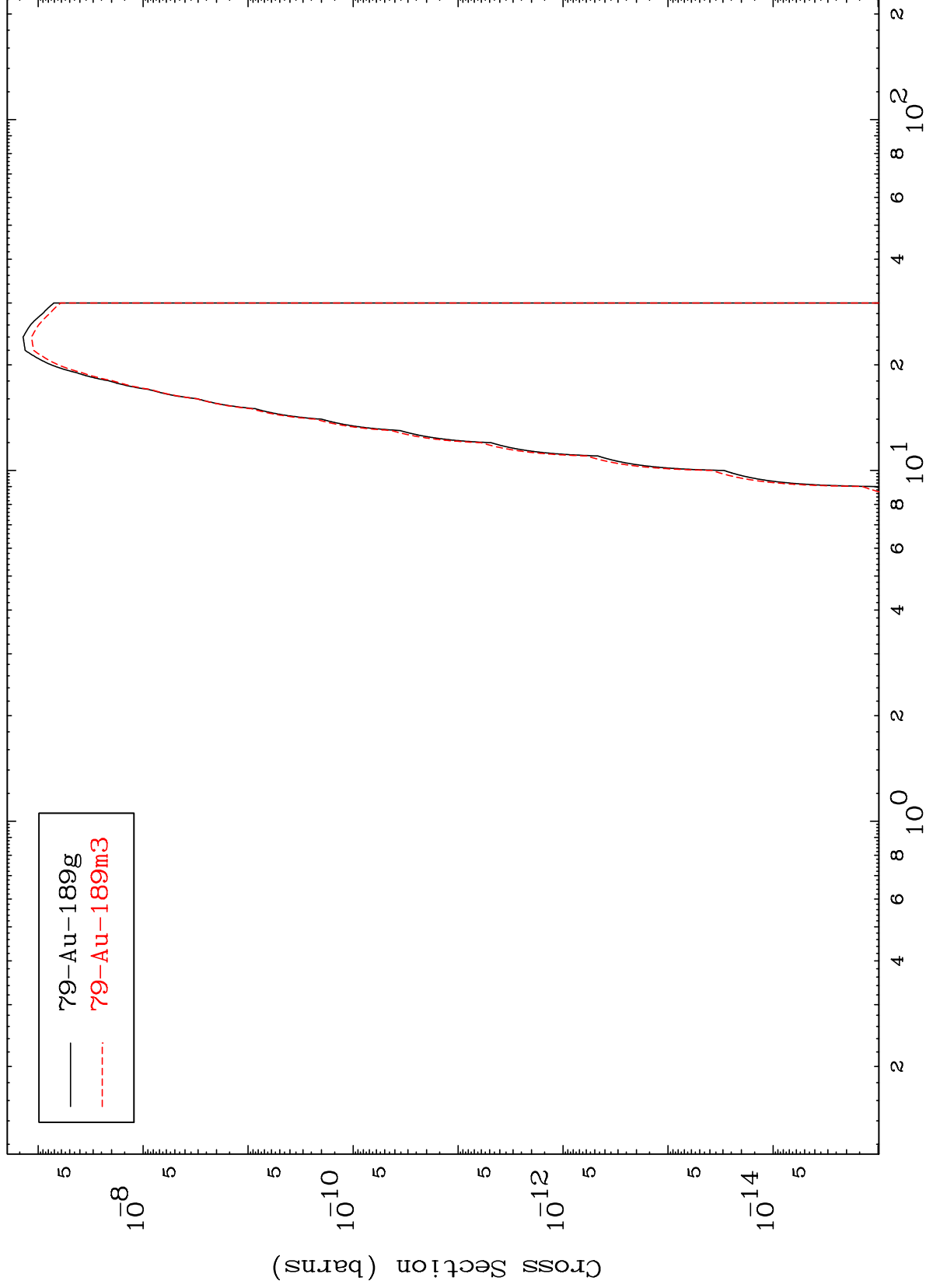
77-Ir-186

MAT 7711

(He-3, γ)

⁷⁷Ir-186

Radionuclide Production Cross Section



20

Incident Energy (MeV)

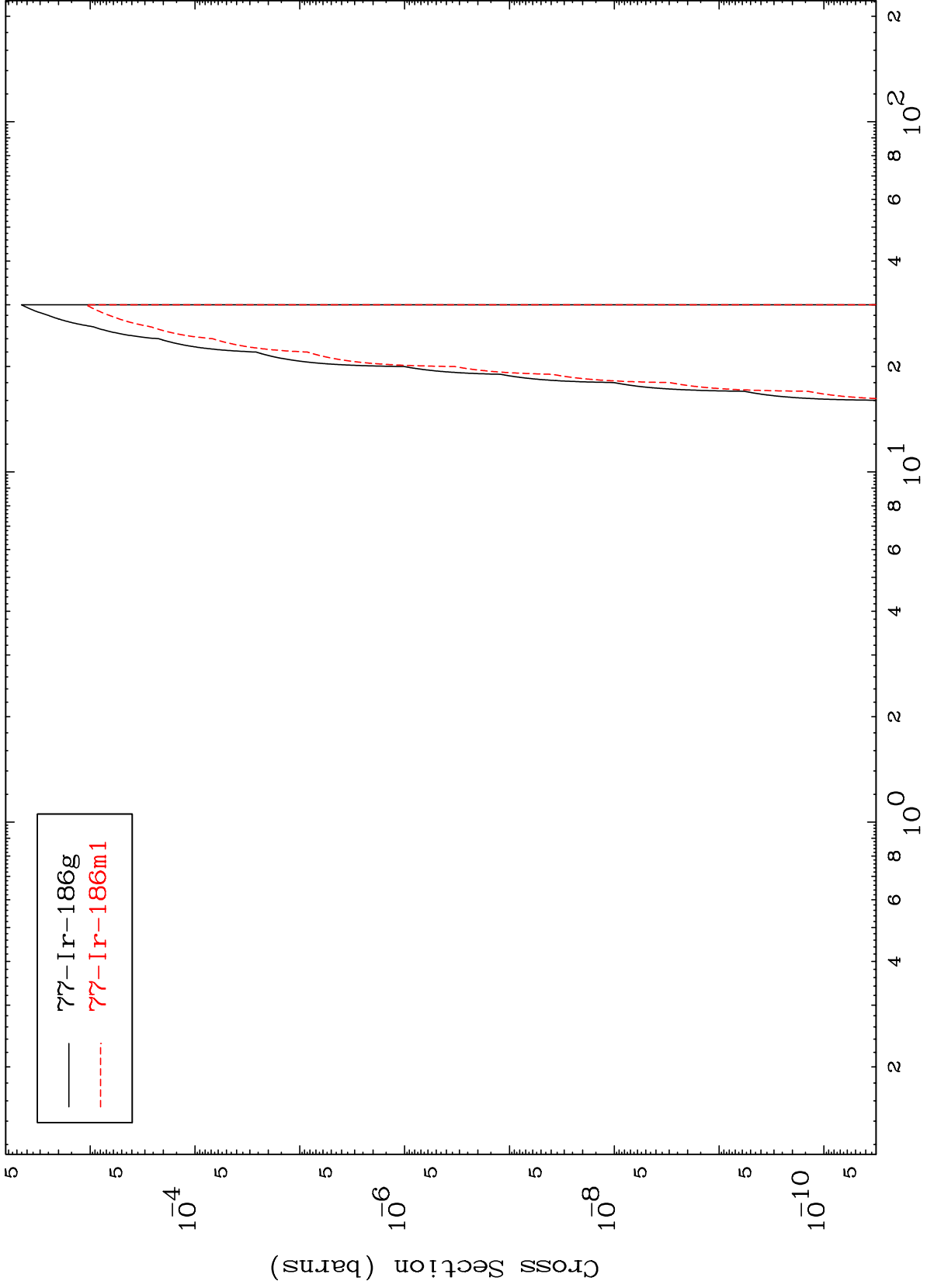
⁷⁷Ir-186

MAT 7711

(He-3, He-3)

⁷⁷Ir-186

Radionuclide Production Cross Section

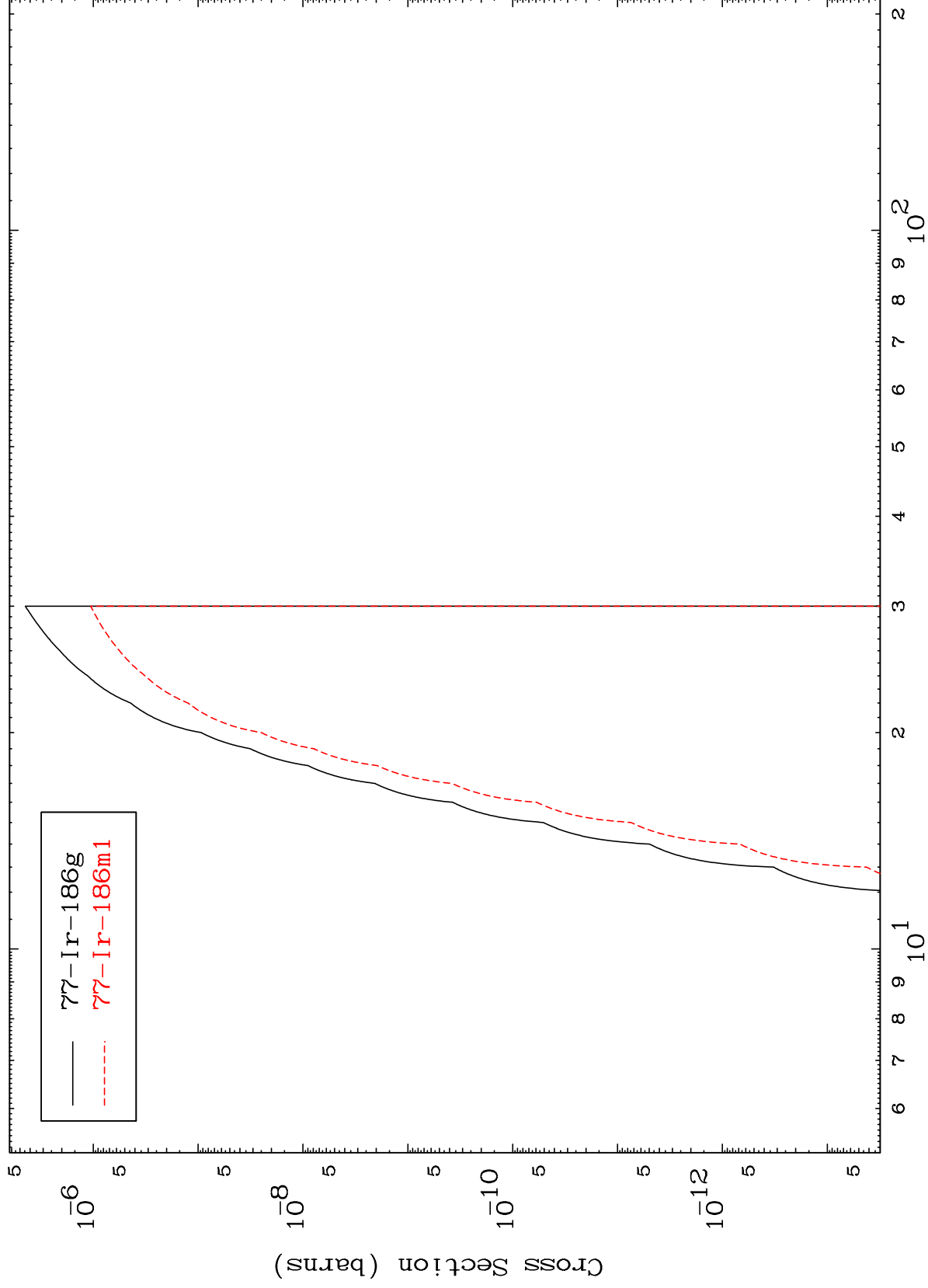


MAT 7711

(He-3,p) d

⁷⁷Ir-186

Radionuclide Production Cross Section



22

Incident Energy (MeV)

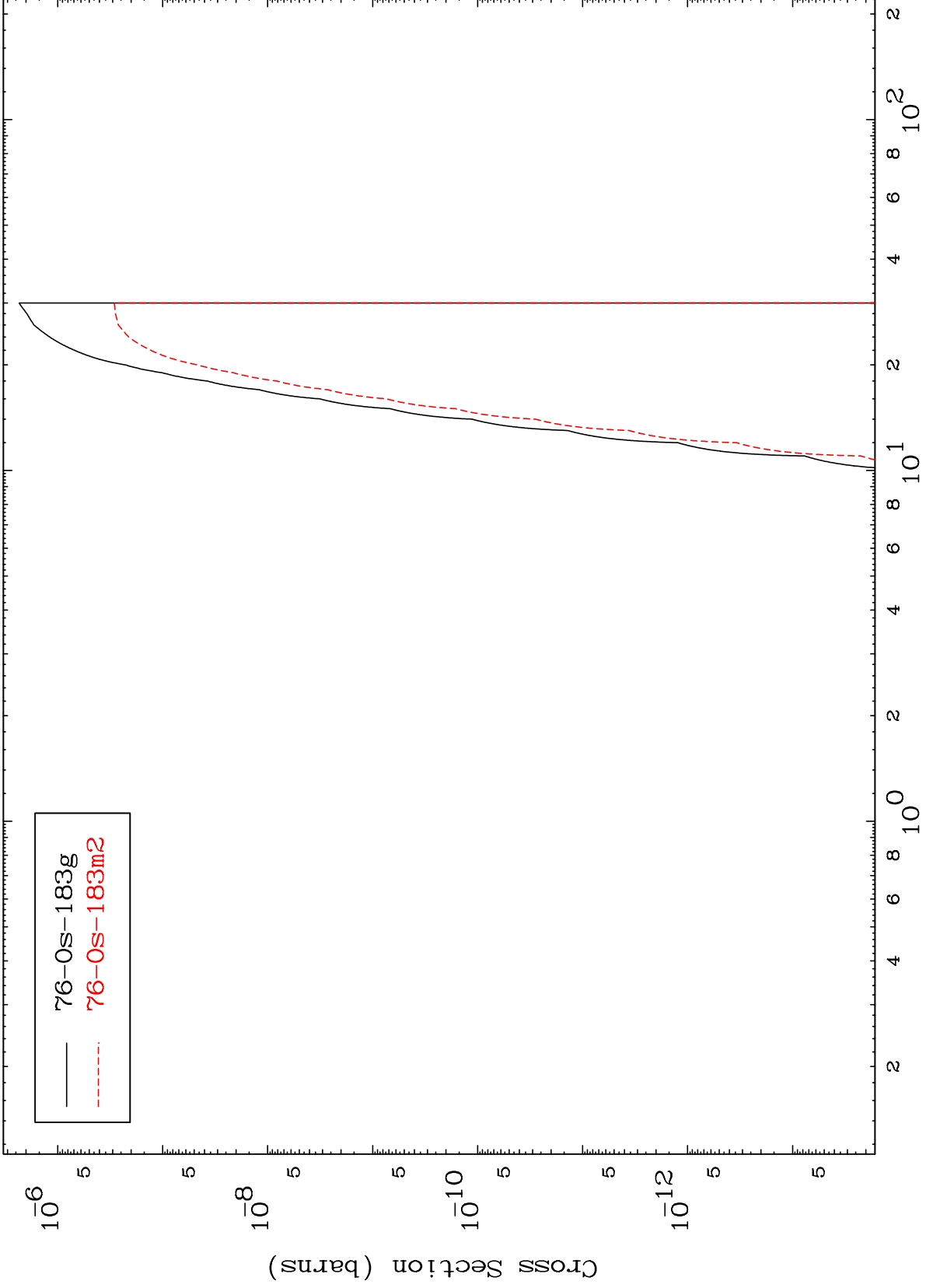
⁷⁷Ir-186

MAT 7711

(He-3,d) α

77-Ir-186

Radionuclide Production Cross Section



76-0s-183g
76-0s-183m2