

Program EVALPLOT
(Version 2018-1)

by

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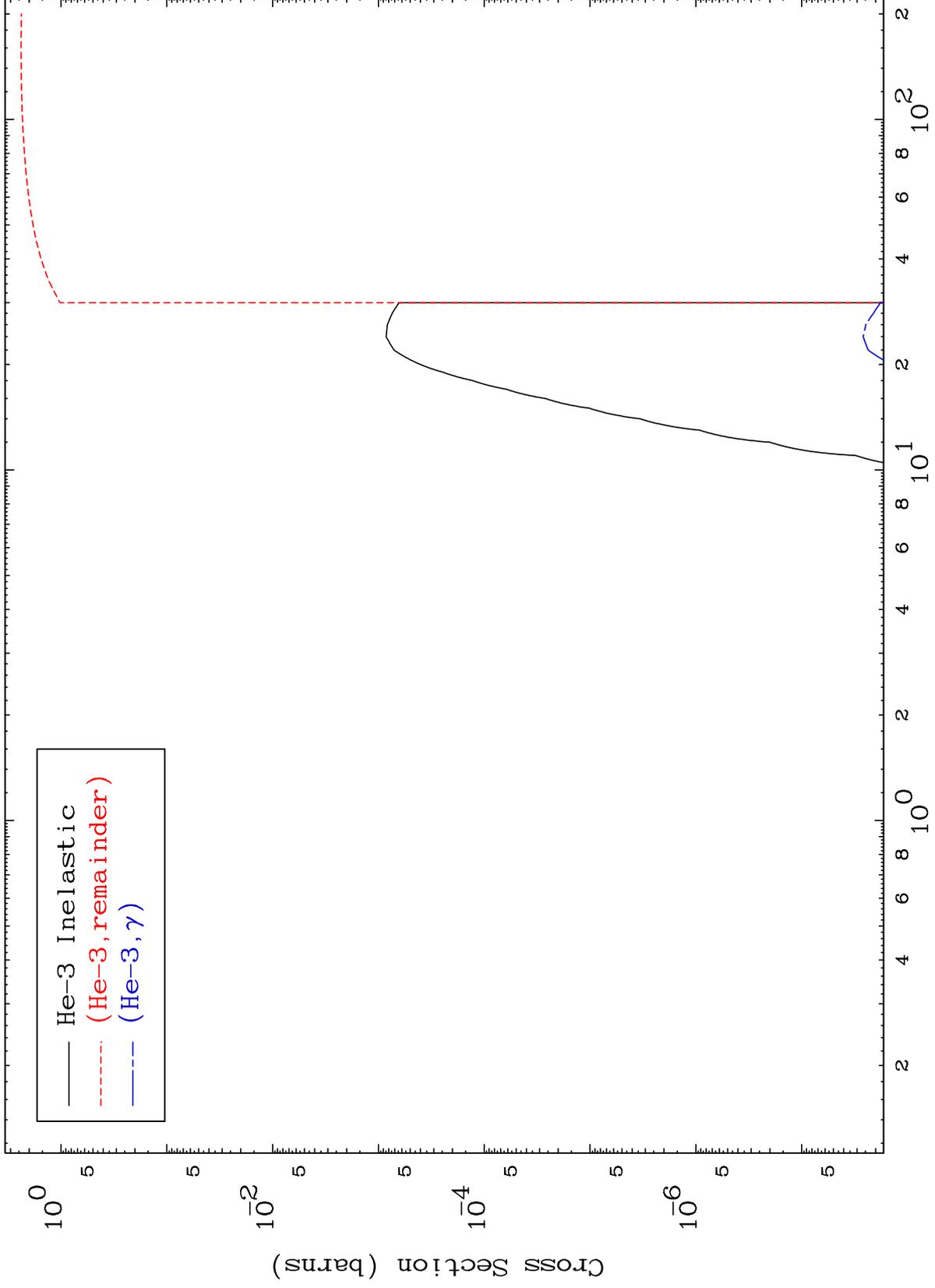
Press Mouse Button to Start

MAT 7731

He-3 Major

77-Ir-193

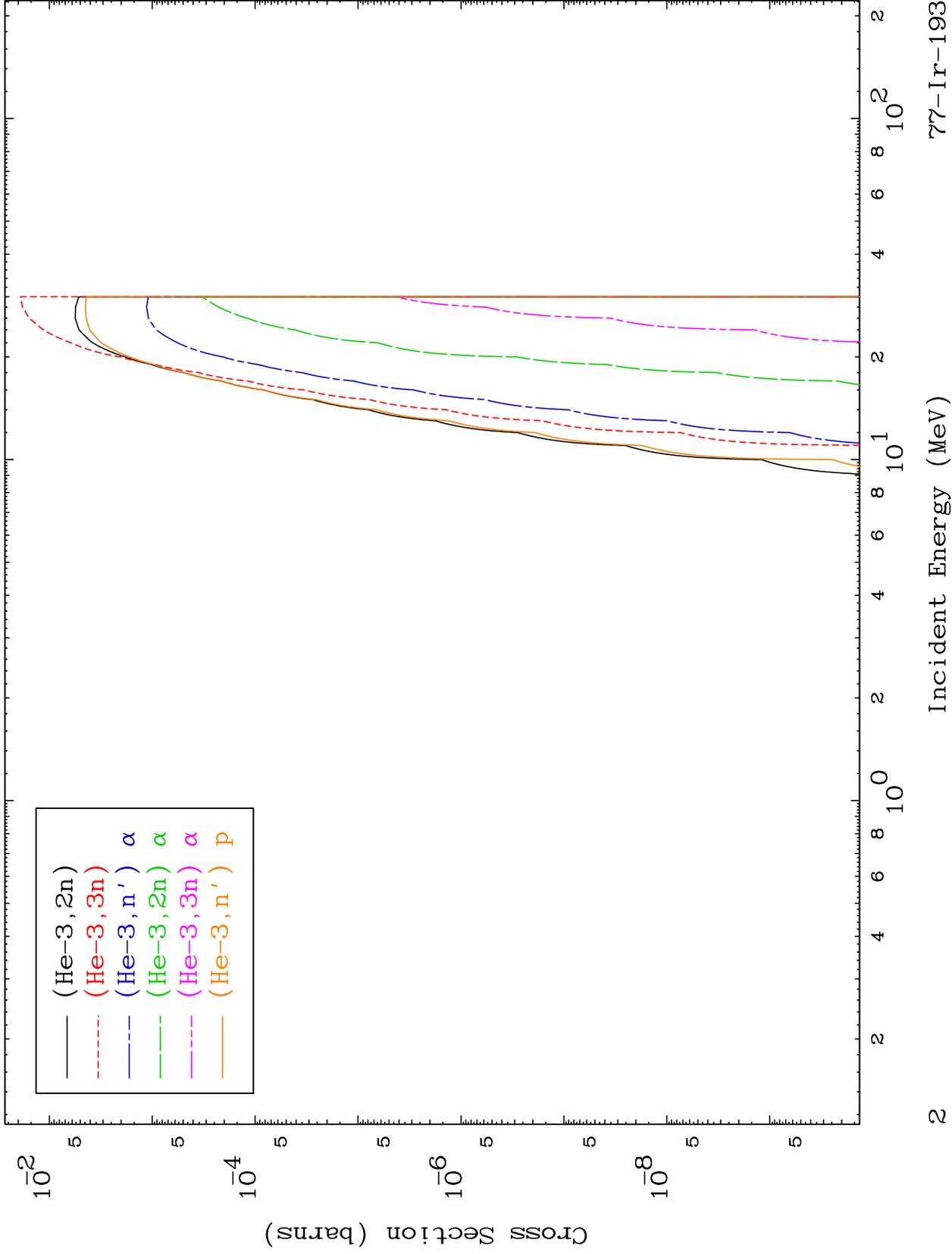
0 Kelvin Cross Sections

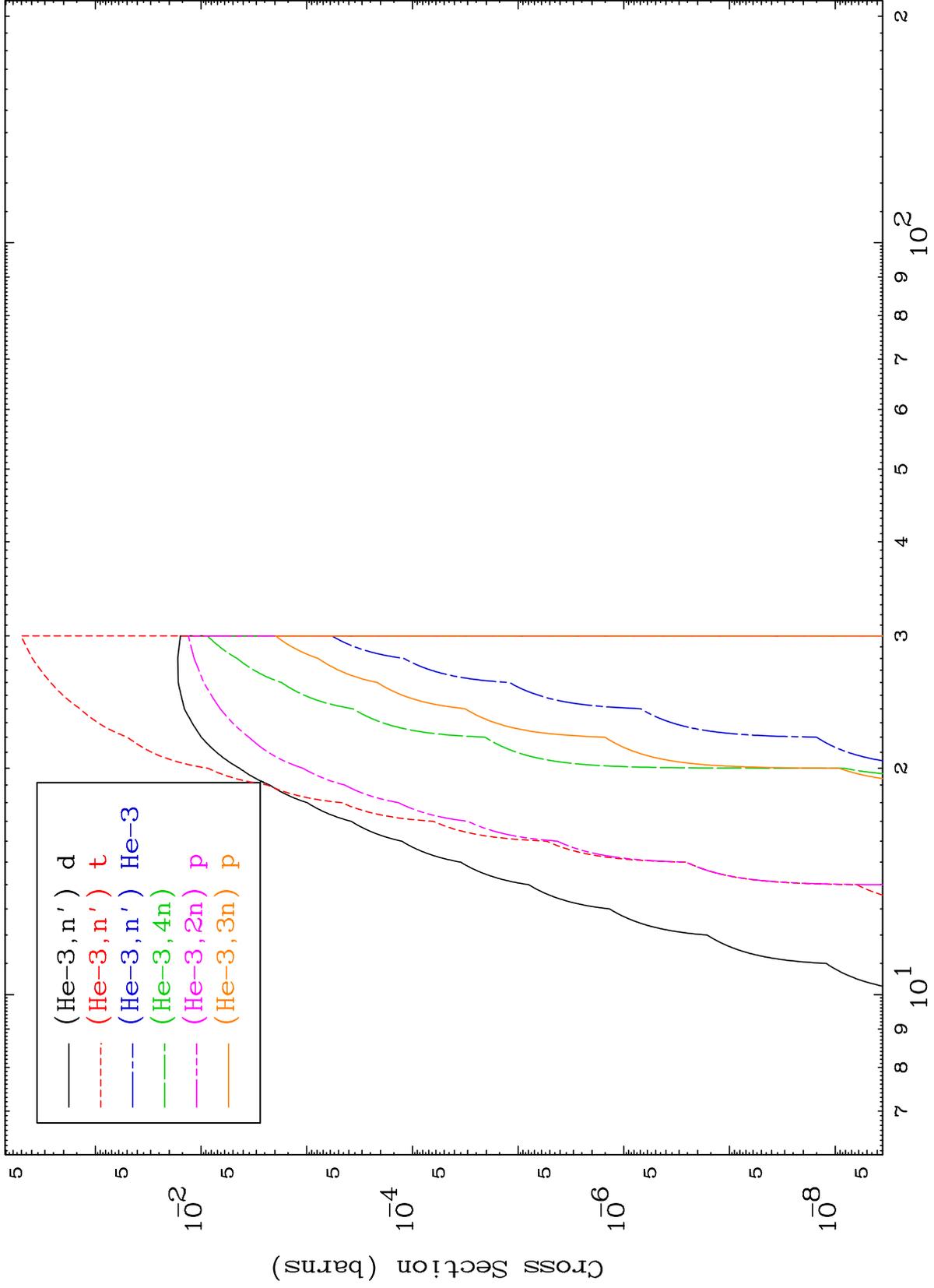


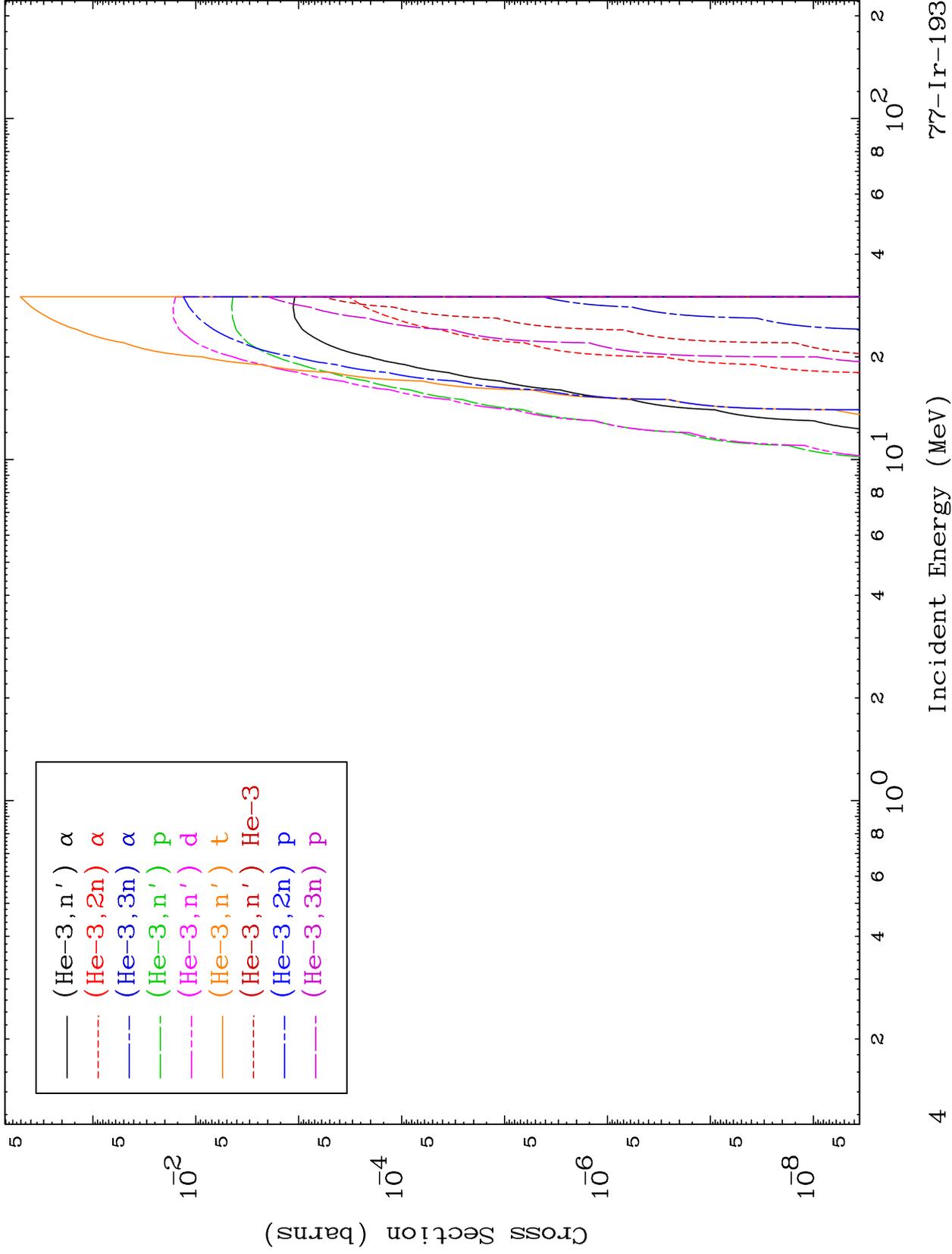
MAT 7731

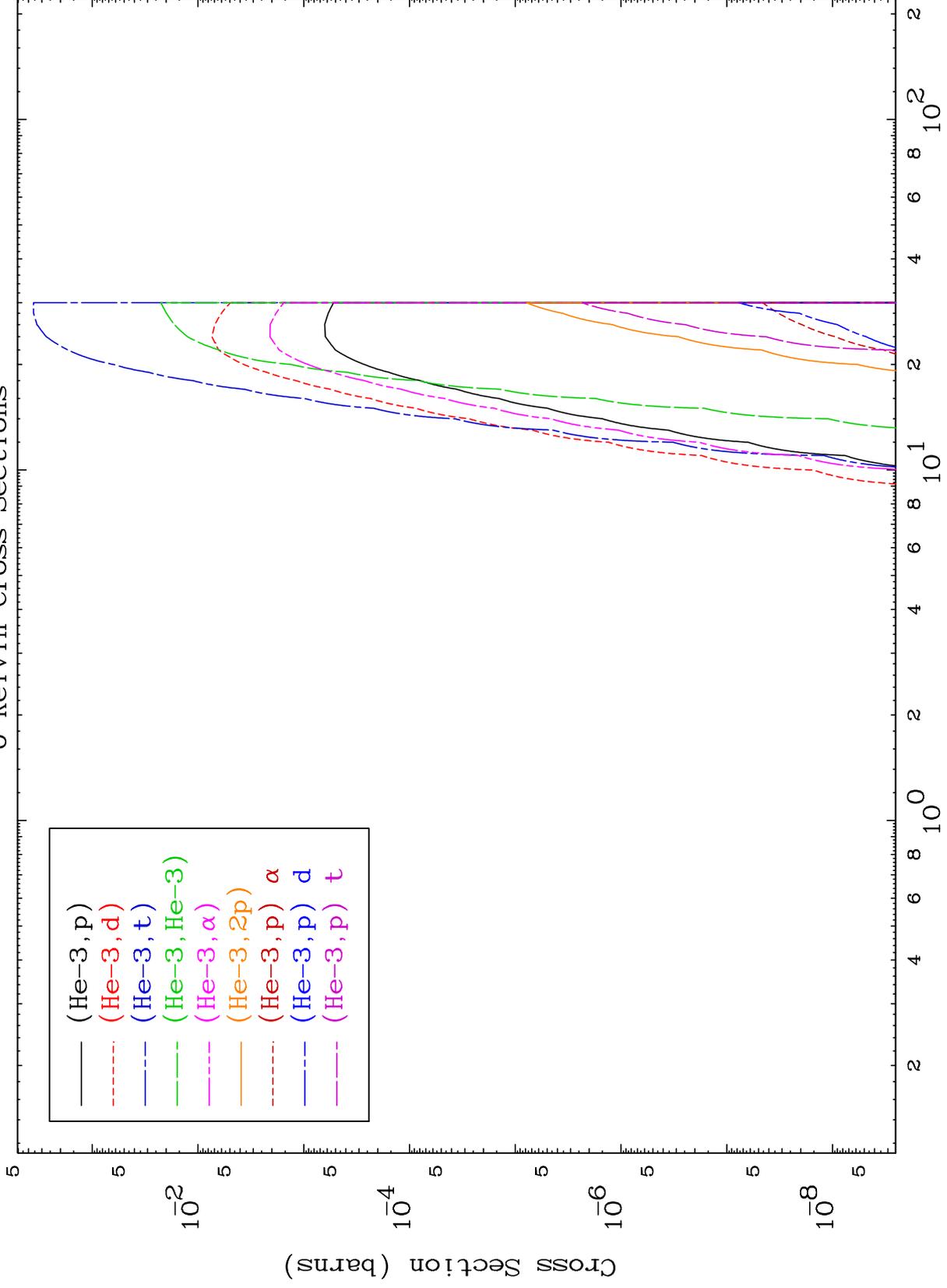
He-3 Neutron Production
0 Kelvin Cross Sections

77-Ir-193





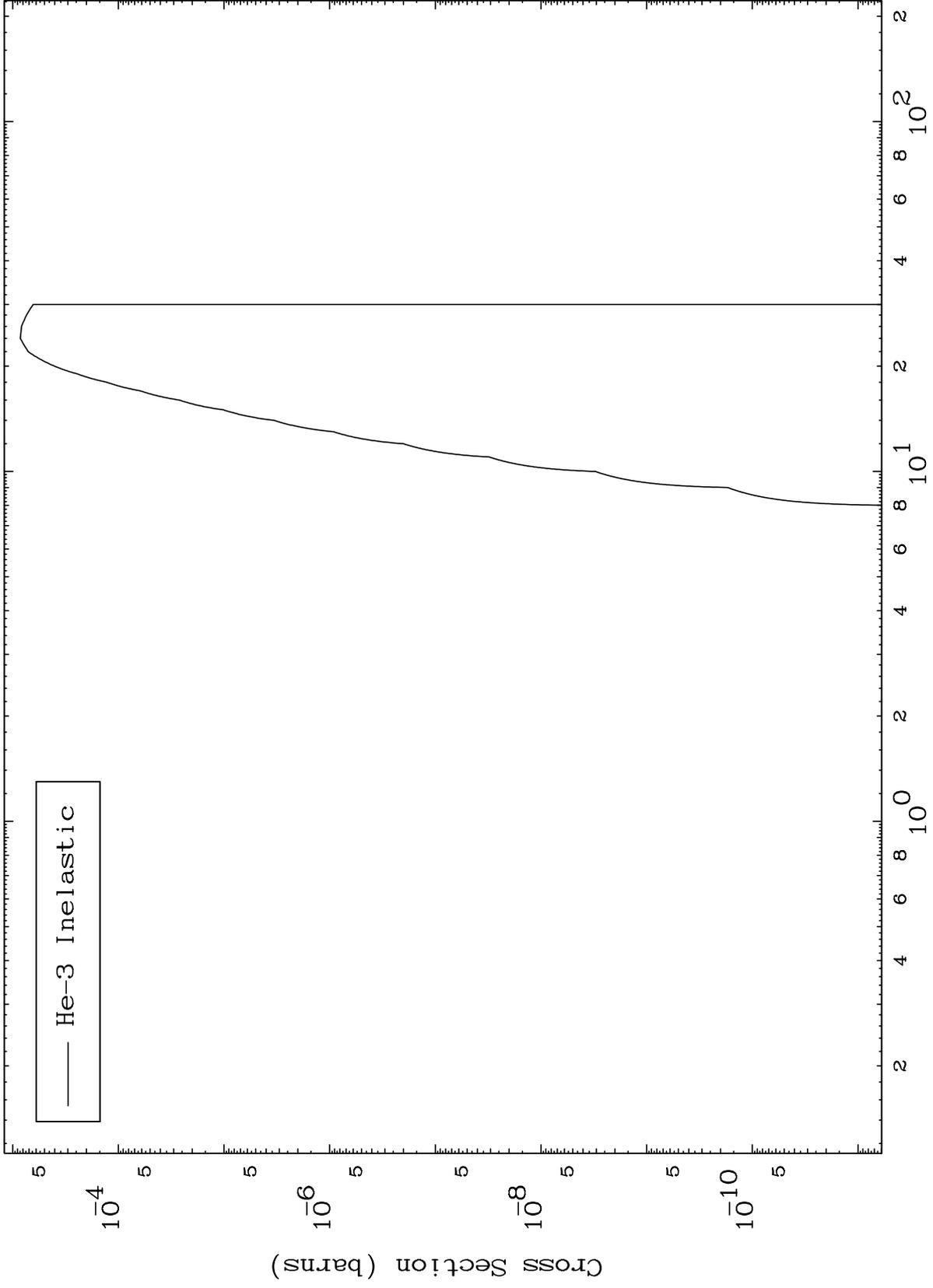




MAT 7731

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

77-Ir-193



6

Incident Energy (MeV)

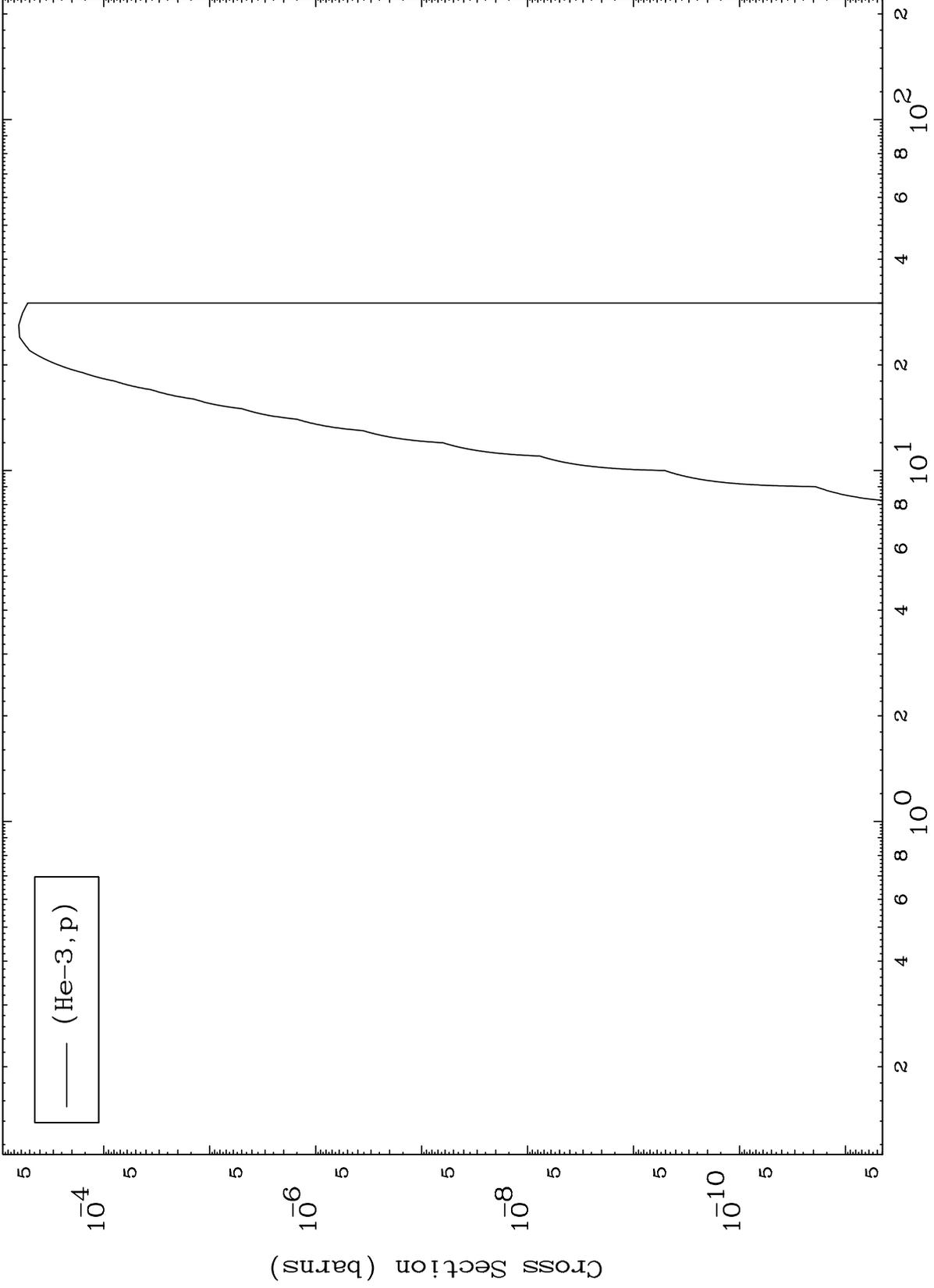
77-Ir-193

MAT 7731

(He-3,p) Levels

77-Ir-193

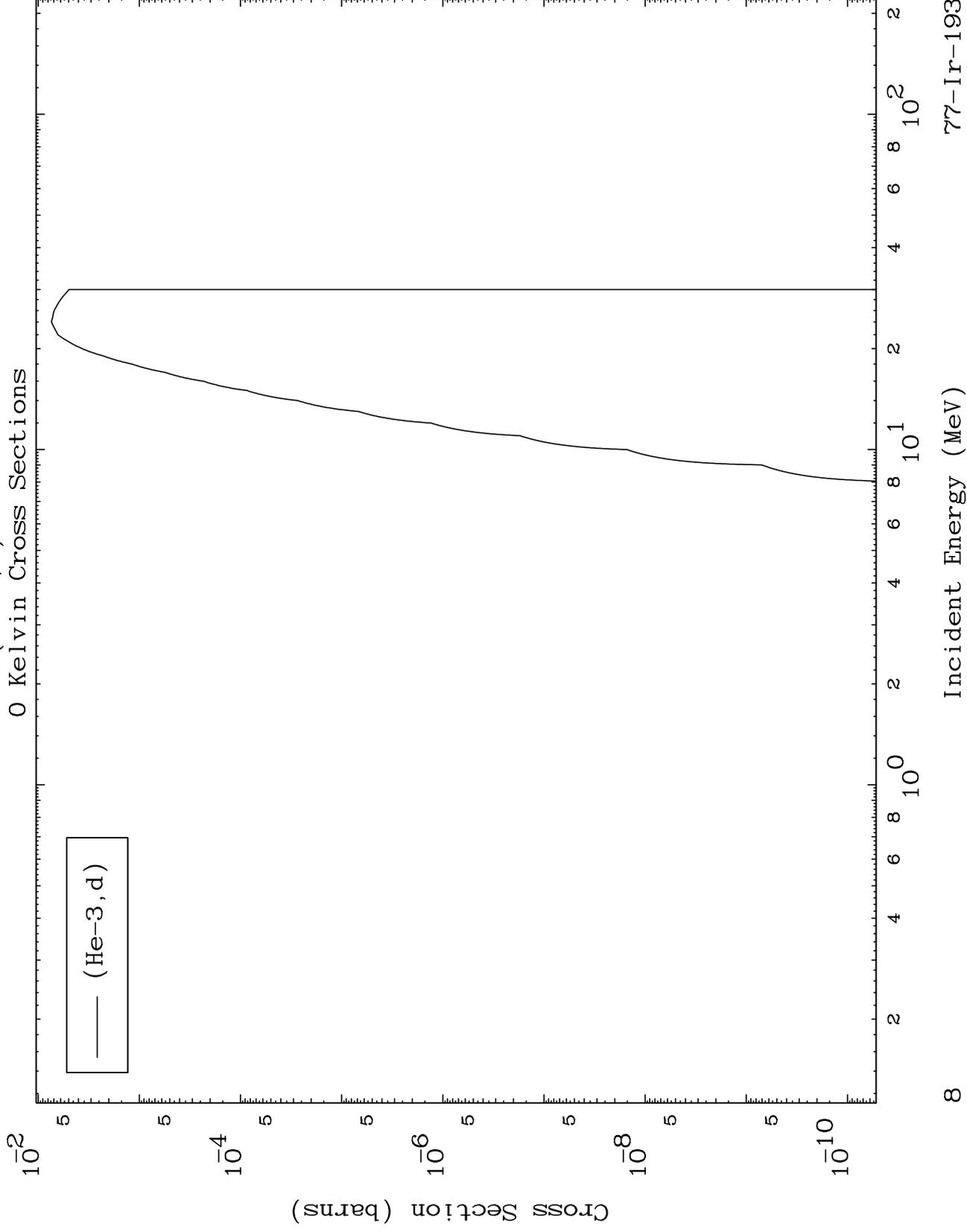
0 Kelvin Cross Sections



MAT 7731

(He-3, d) Levels

77-Ir-193

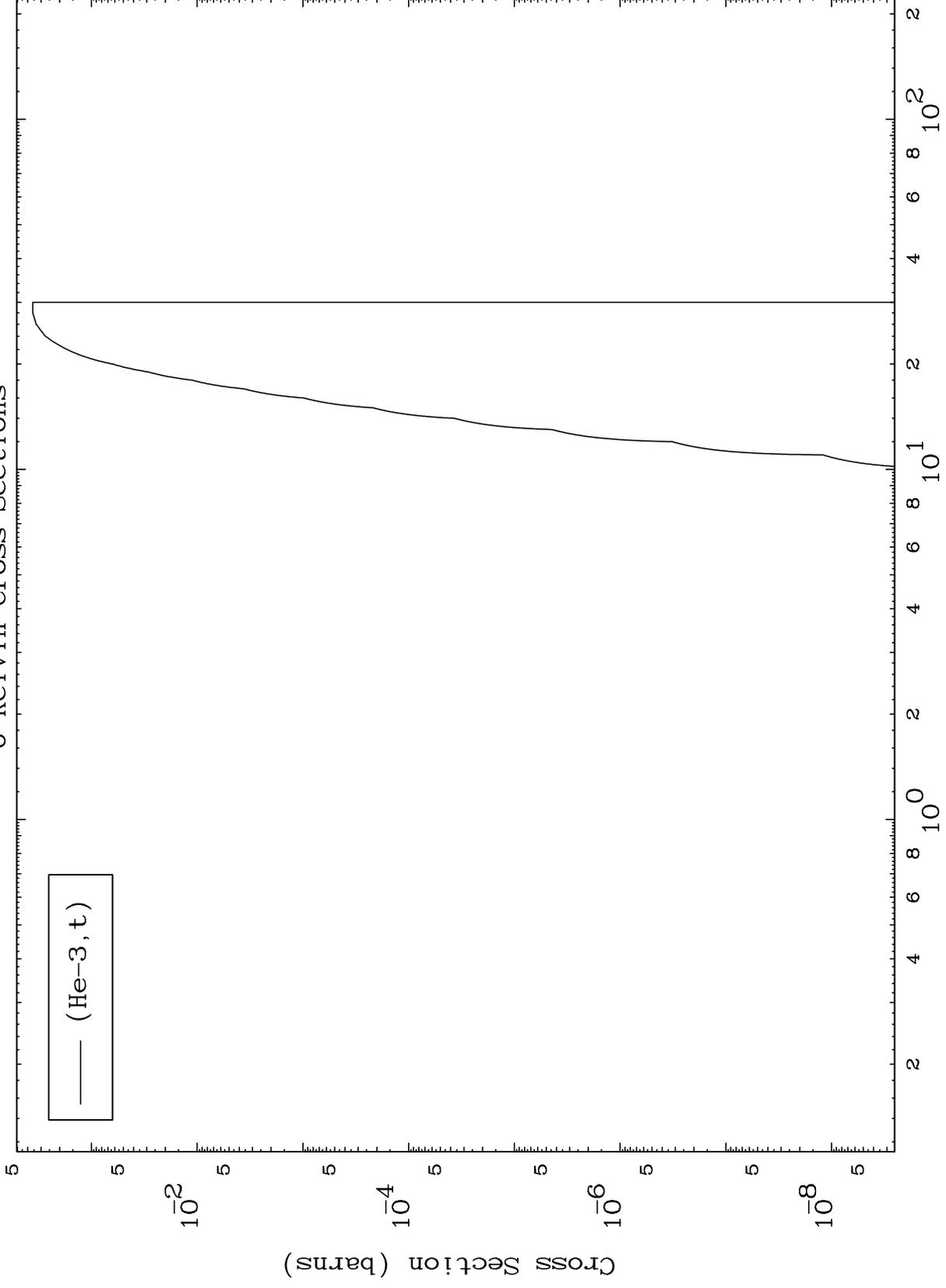


MAT 7731

(He-3, t) Levels

77-Ir-193

0 Kelvin Cross Sections

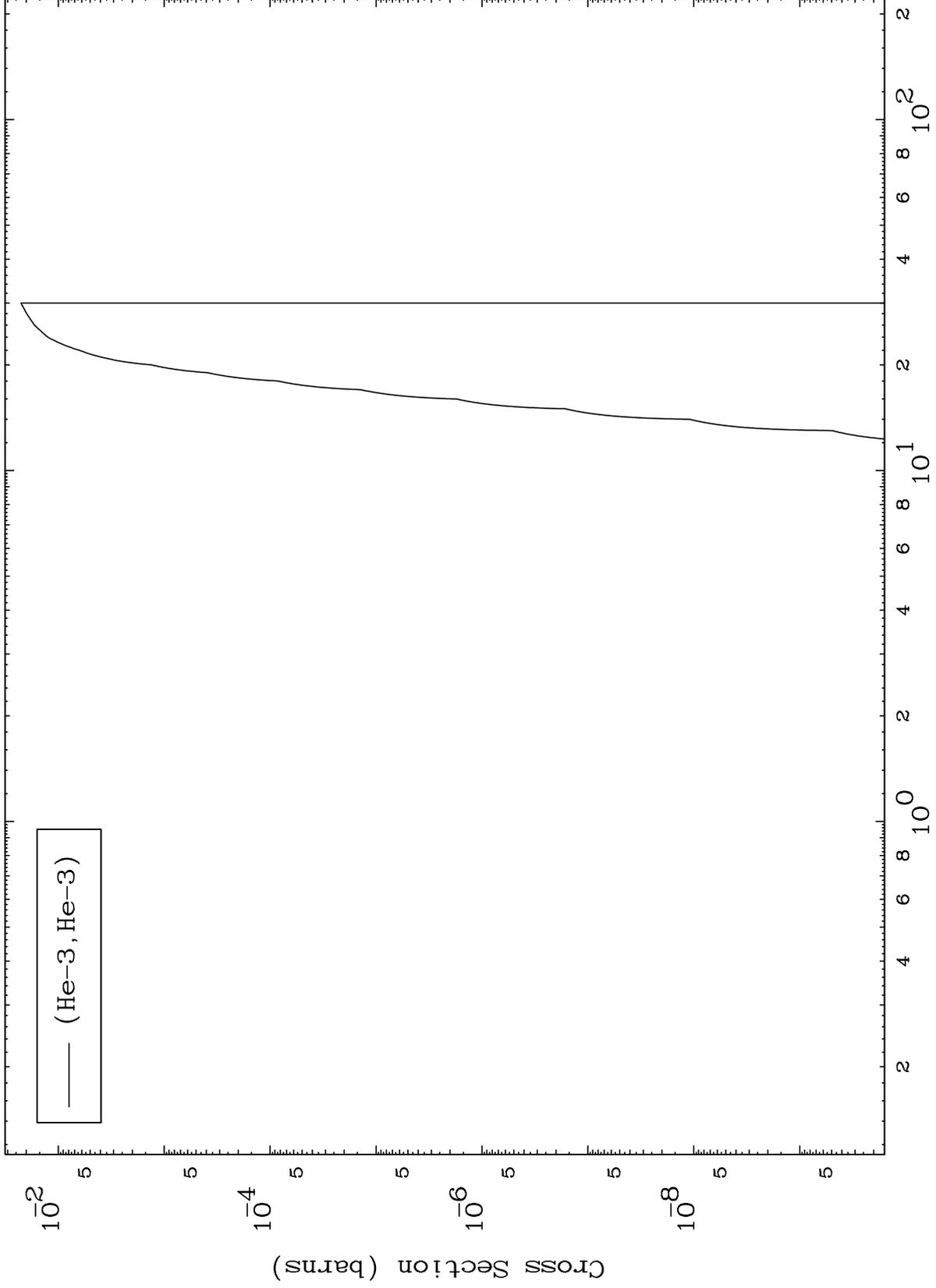


MAT 7731

(He-3, He3) Levels

77-Ir-193

0 Kelvin Cross Sections



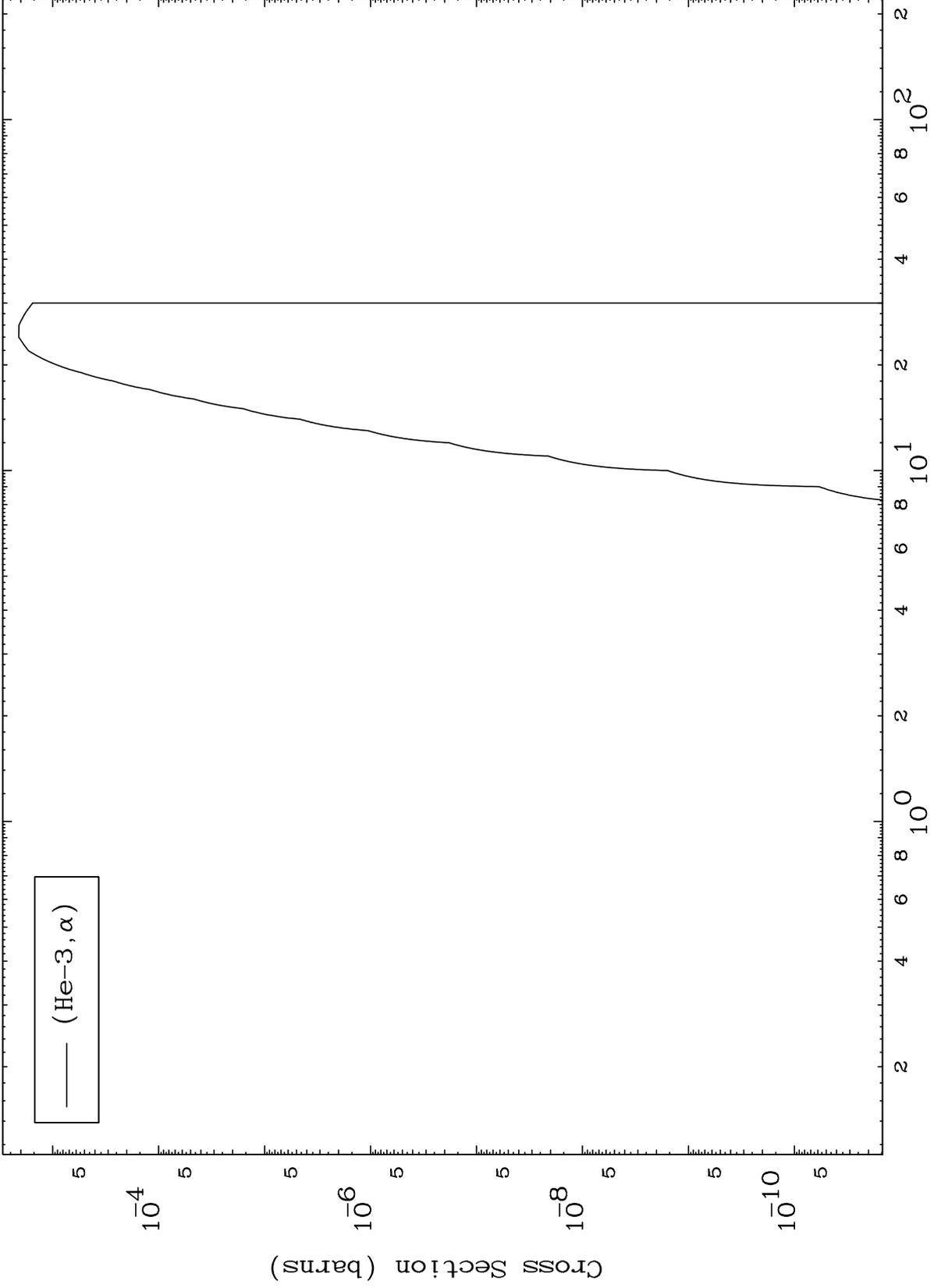
— (He-3, He-3)

10

Incident Energy (MeV)

77-Ir-193

0 Kelvin Cross Sections

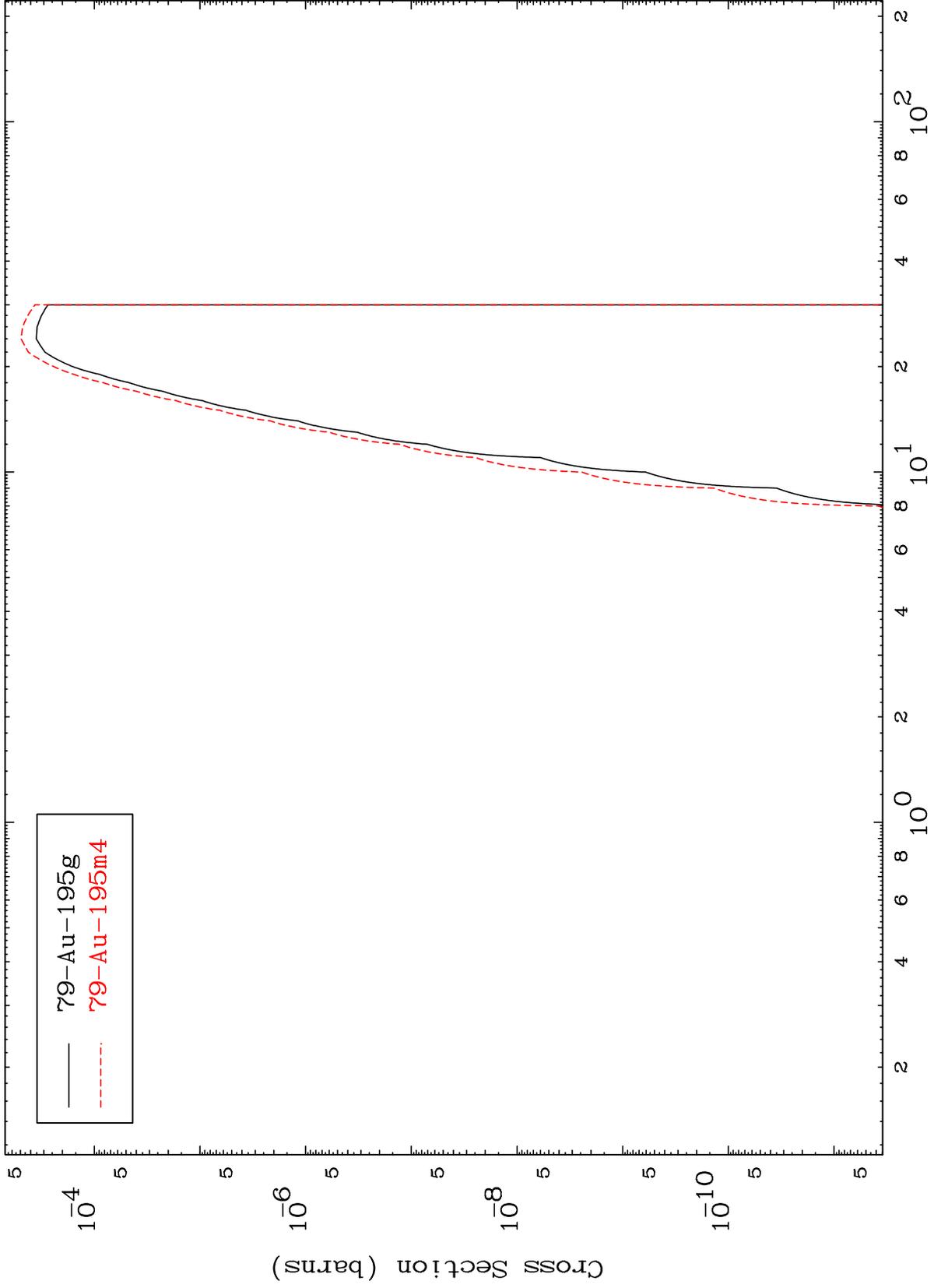


MAT 7731

He-3 Inelastic

77-Ir-193

Radionuclide Production Cross Section



12

Incident Energy (MeV)

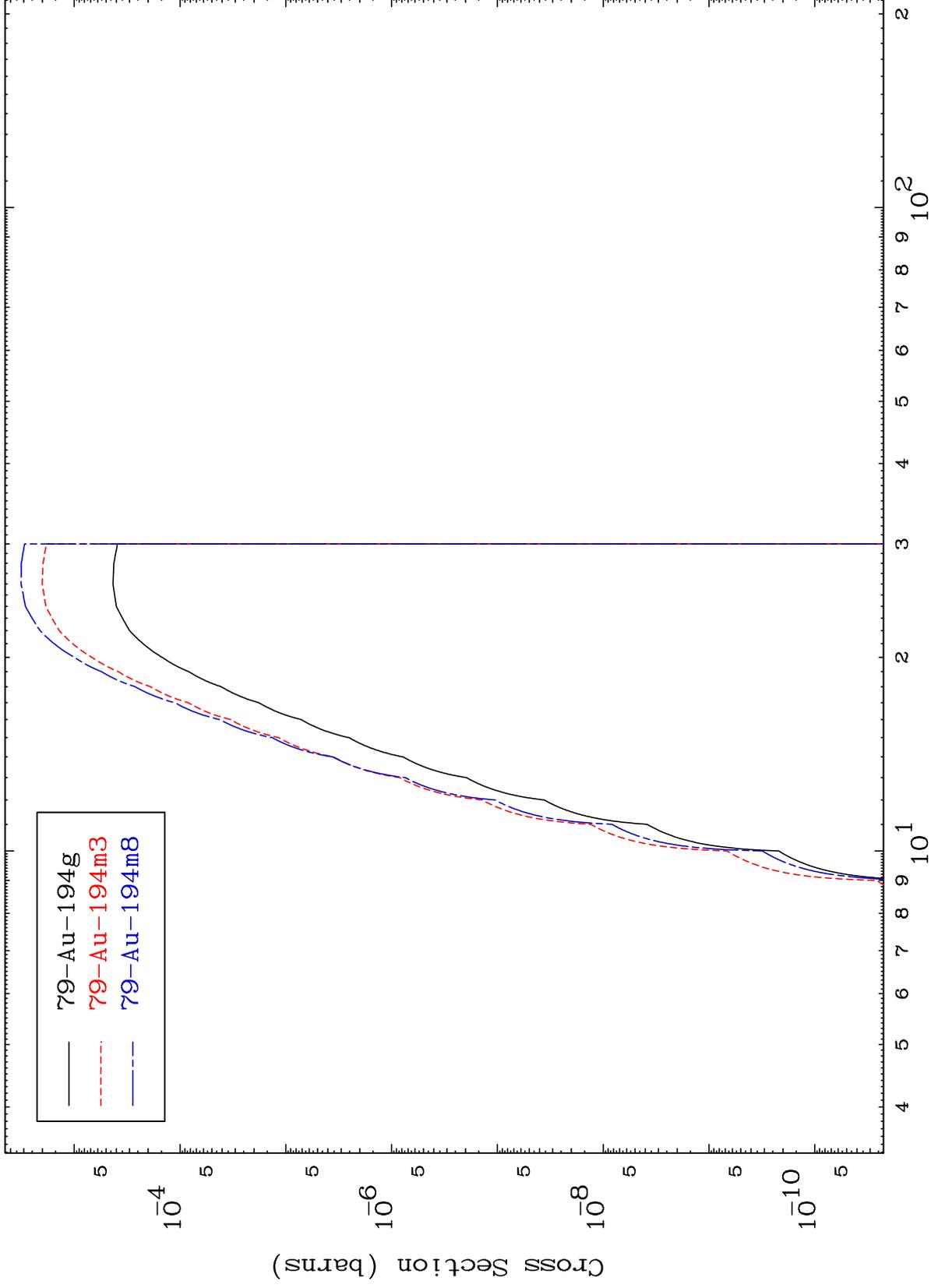
77-Ir-193

MAT 7731

(He-3,2n)

⁷⁷Ir-193

Radionuclide Production Cross Section



13

Incident Energy (MeV)

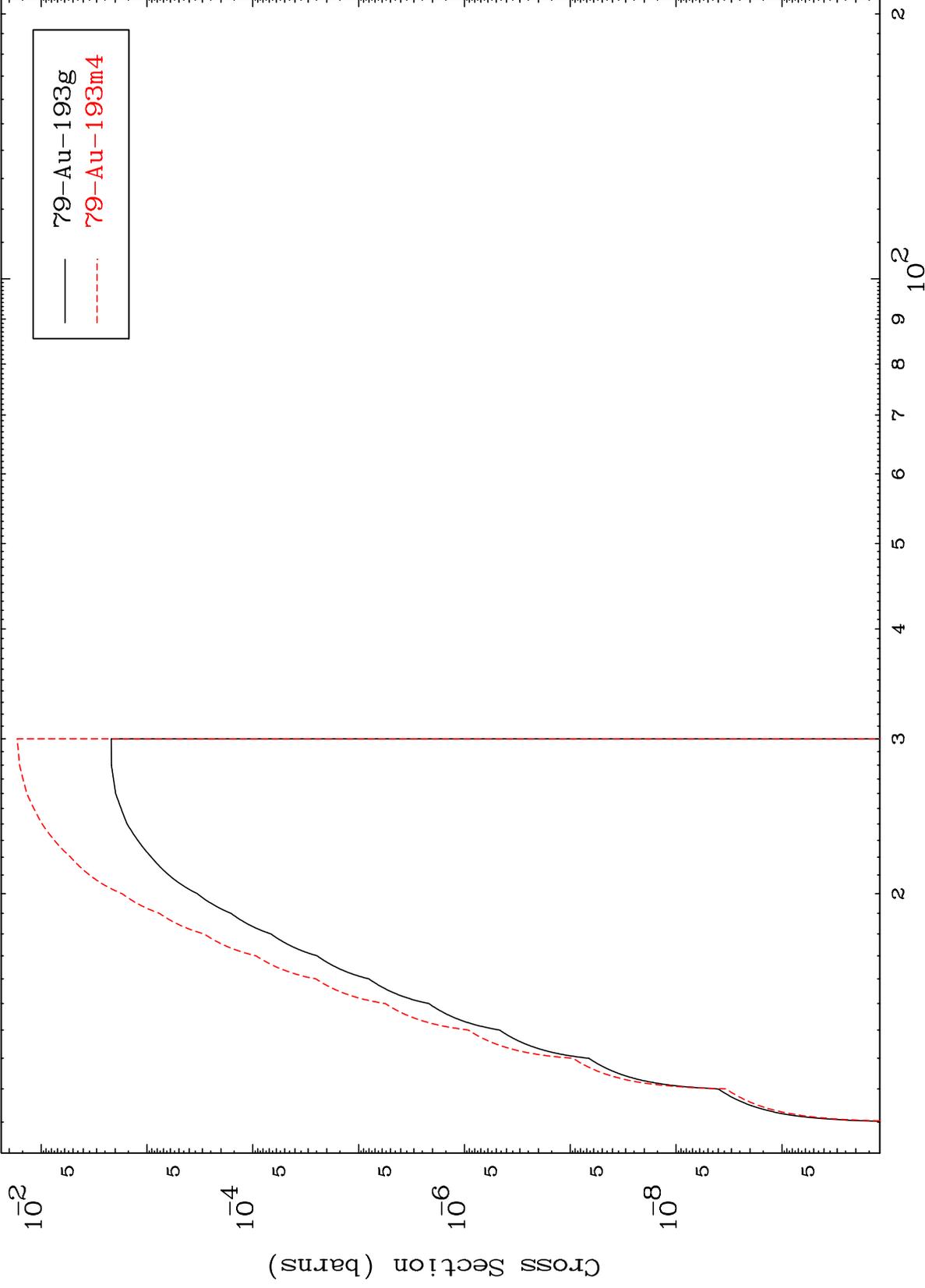
⁷⁷Ir-193

MAT 7731

(He-3,3n)

77-Ir-193

Radionuclide Production Cross Section



14

Incident Energy (MeV)

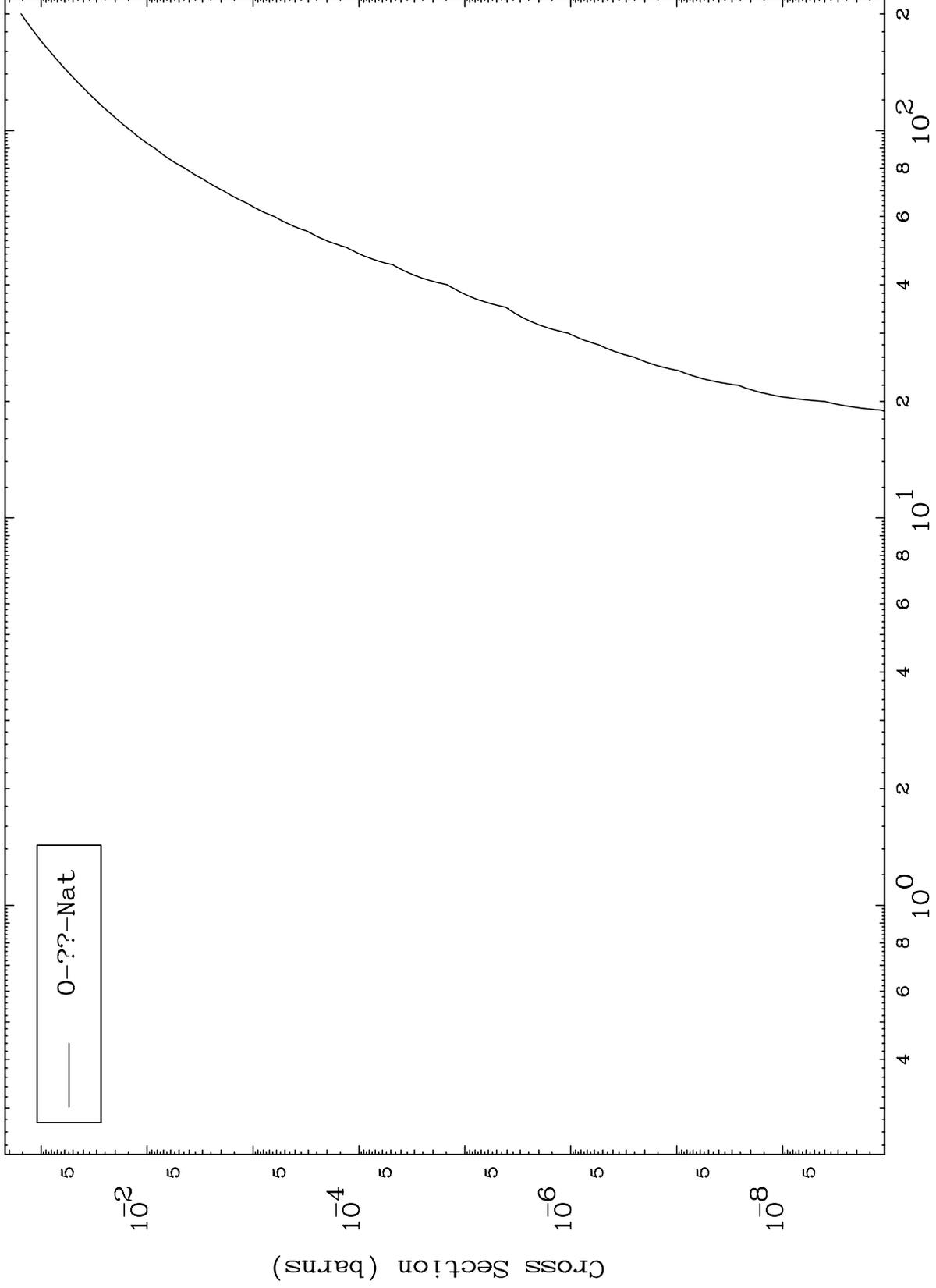
77-Ir-193

MAT 7731

He-3 Fission

⁷⁷Ir-193

Radionuclide Production Cross Section



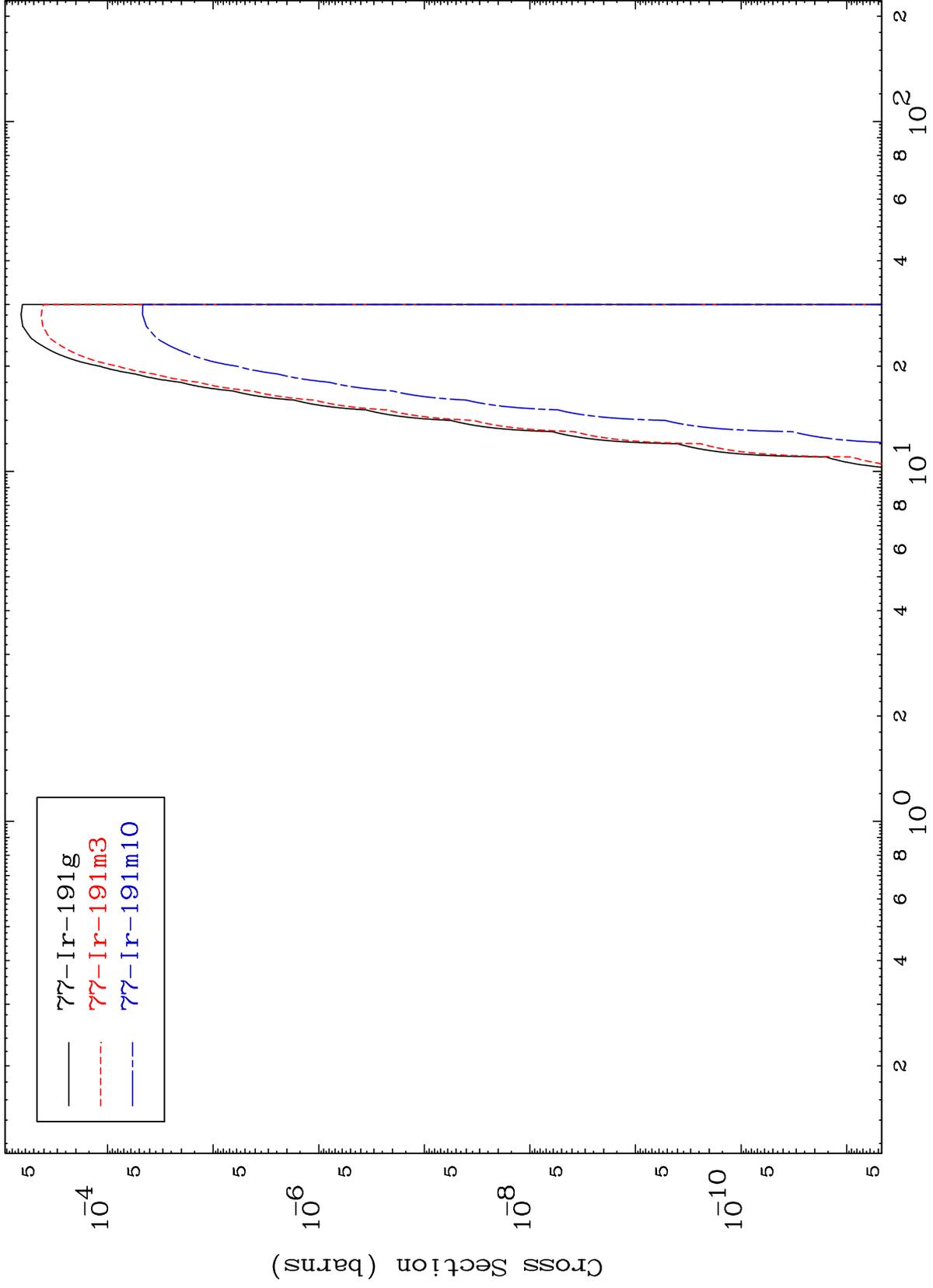
— 0-??-Nat

MAT 7731

(He-3, n') α

77-Ir-193

Radionuclide Production Cross Section



16

Incident Energy (MeV)

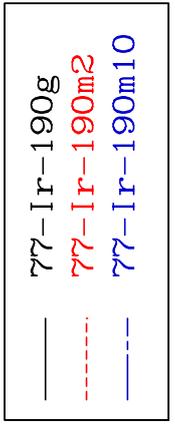
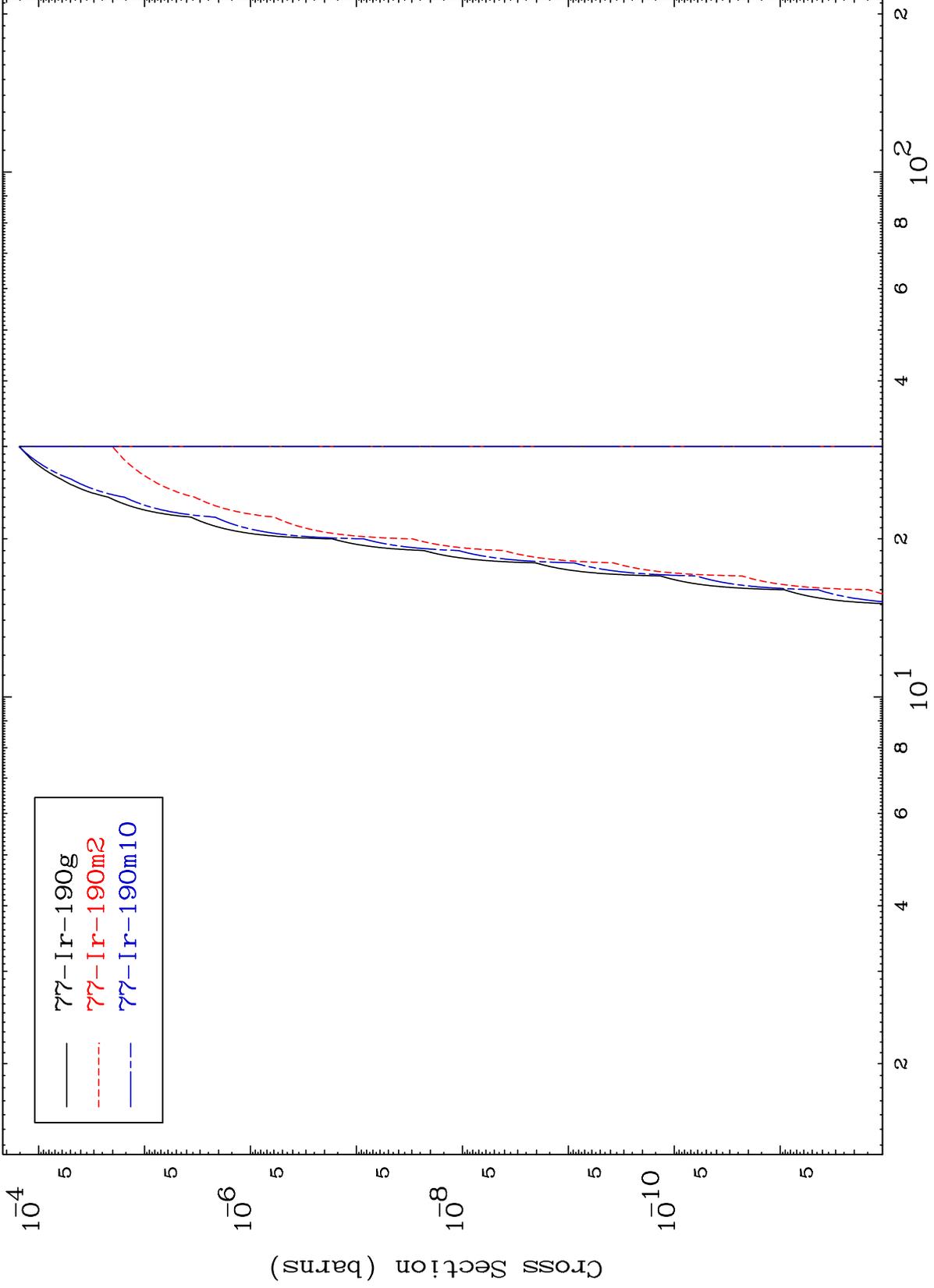
77-Ir-193

MAT 7731

(He-3,2n) α

⁷⁷Ir-193

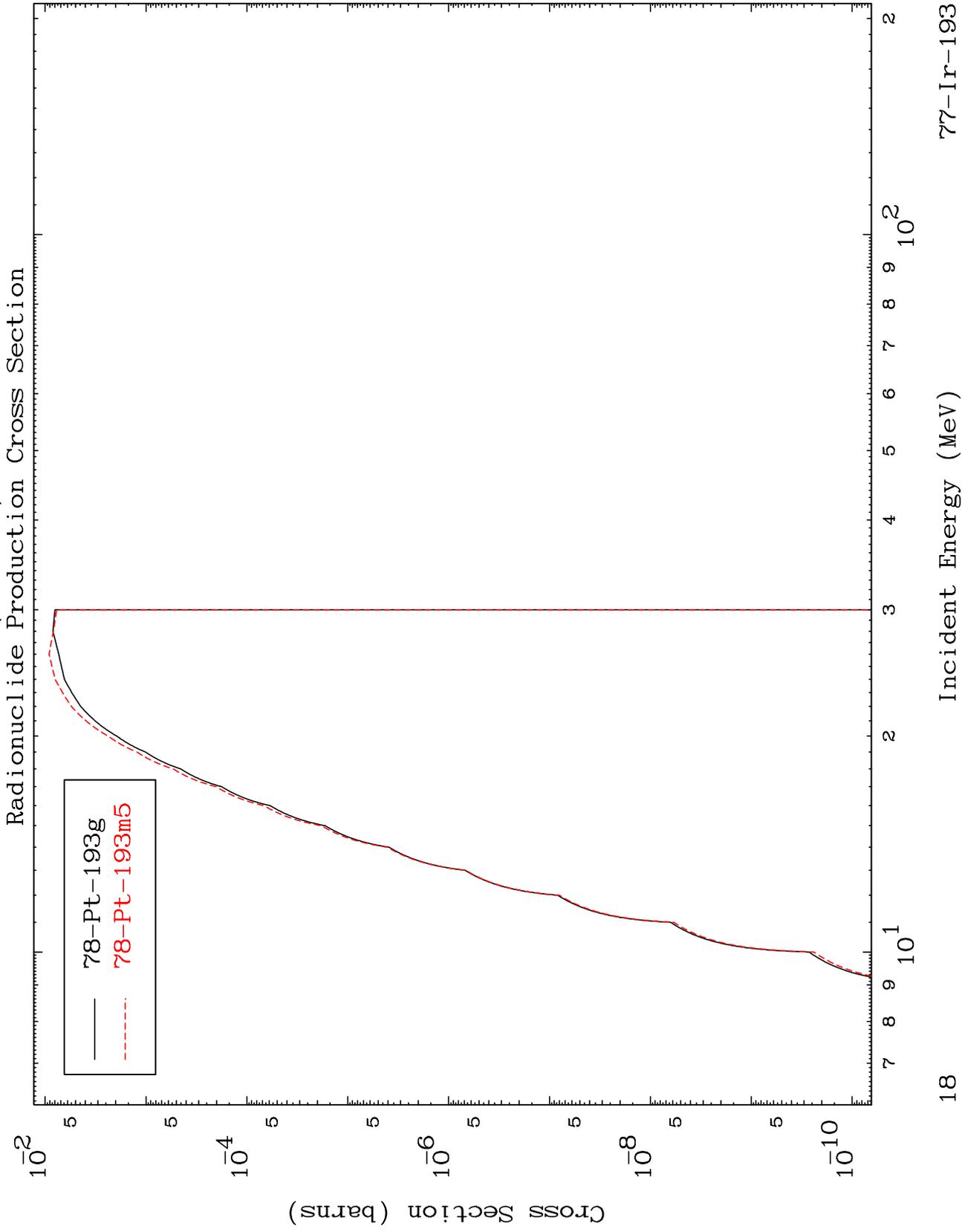
Radionuclide Production Cross Section



MAT 7731

(He-3, n') d

77-Ir-193



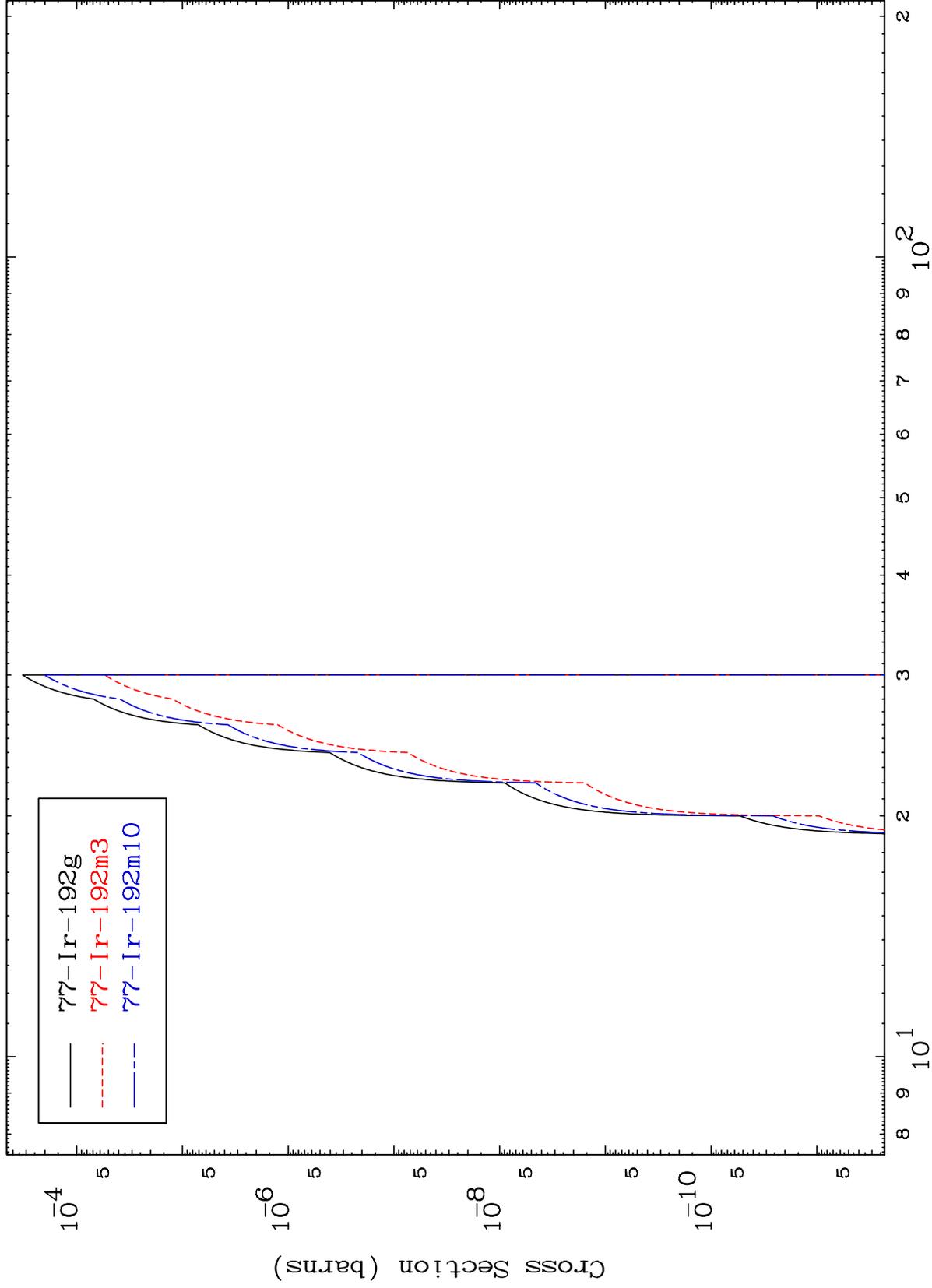
18

MAT 7731

(He-3, n') He-3

⁷⁷Ir-193

Radionuclide Production Cross Section



19

Incident Energy (MeV)

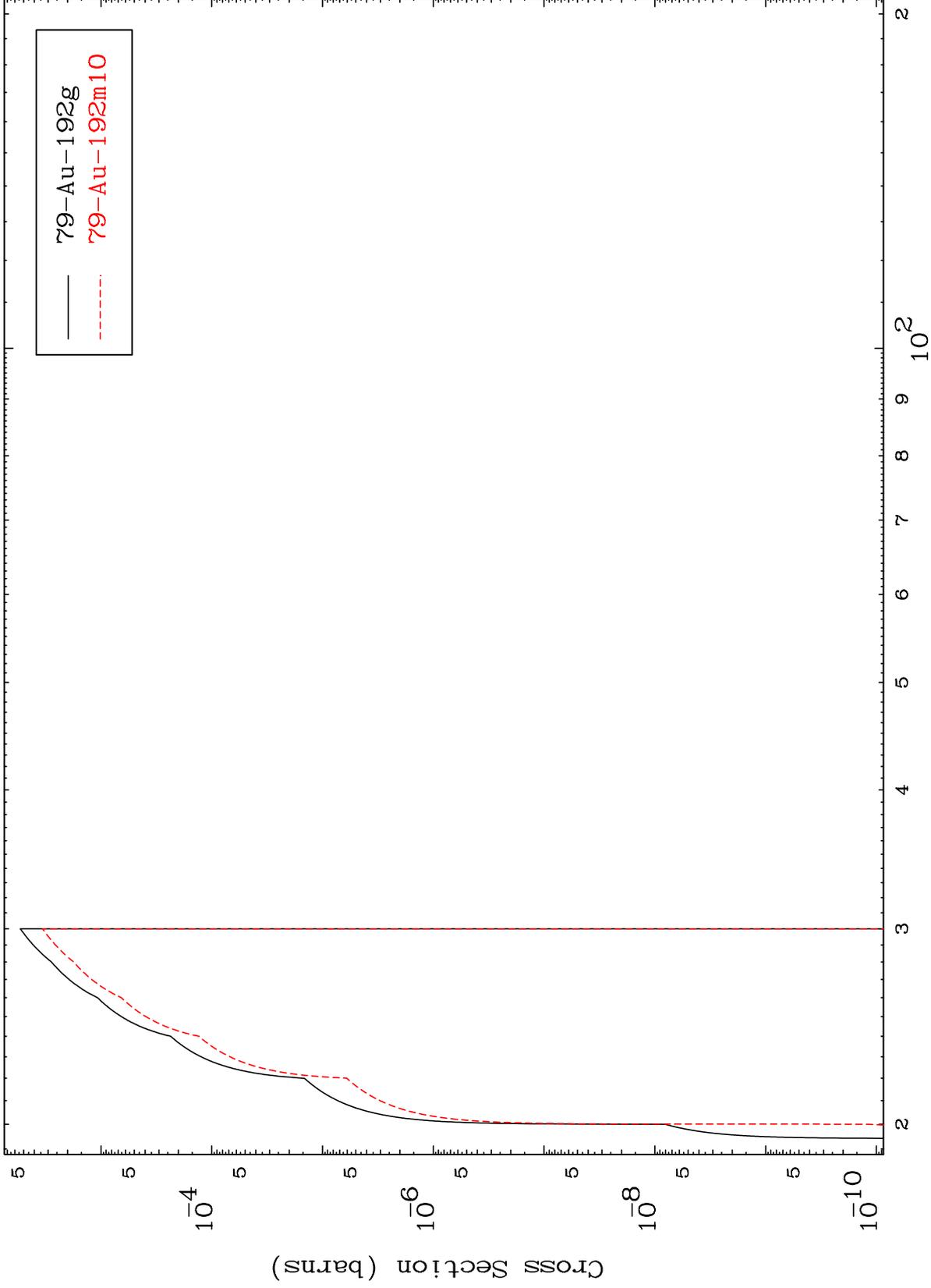
⁷⁷Ir-193

MAT 7731

(He-3,4n)

77-Ir-193

Radionuclide Production Cross Section



20

Incident Energy (MeV)

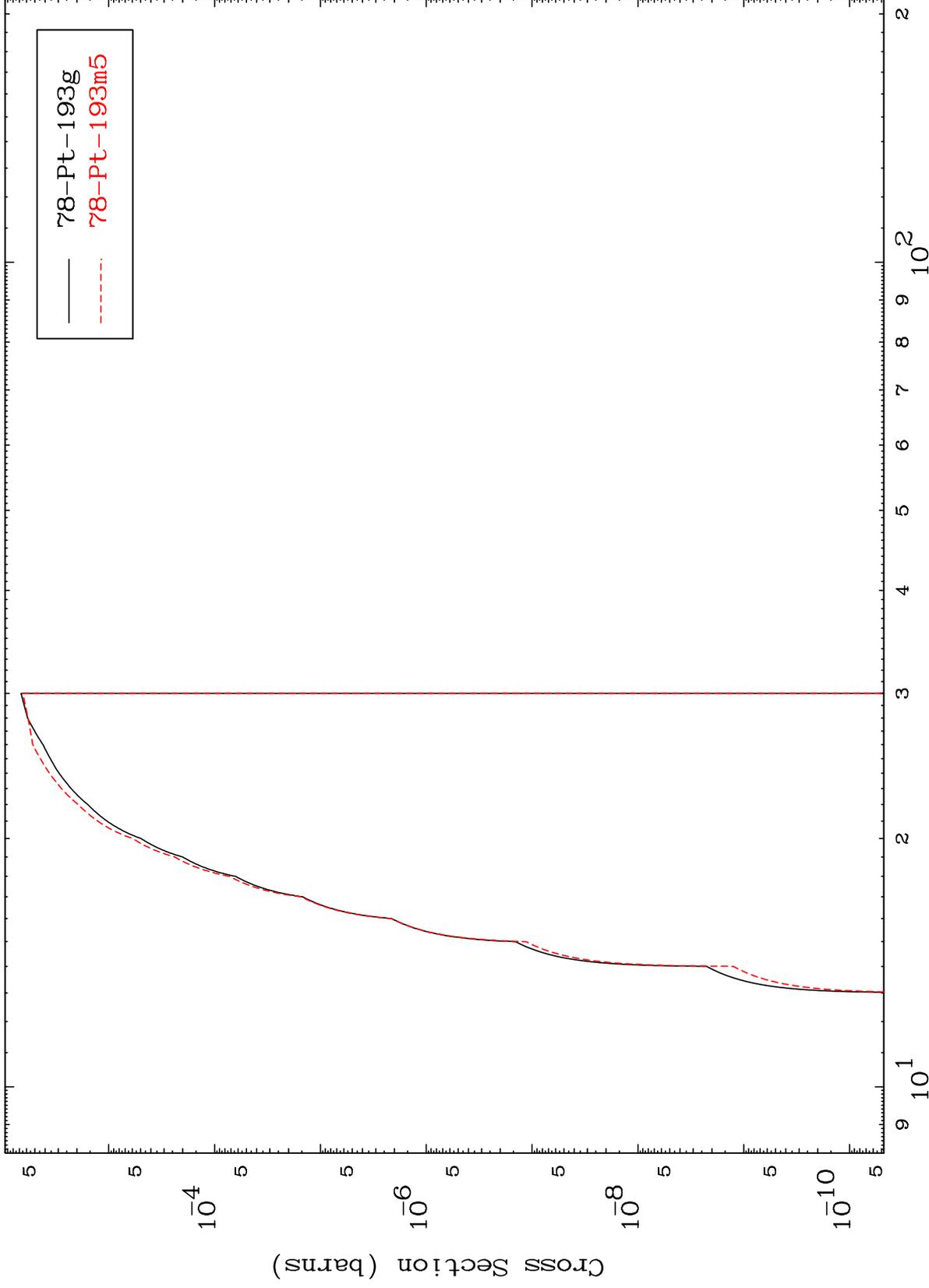
77-Ir-193

MAT 7731

(He-3,2n) p

77-Ir-193

Radionuclide Production Cross Section



21

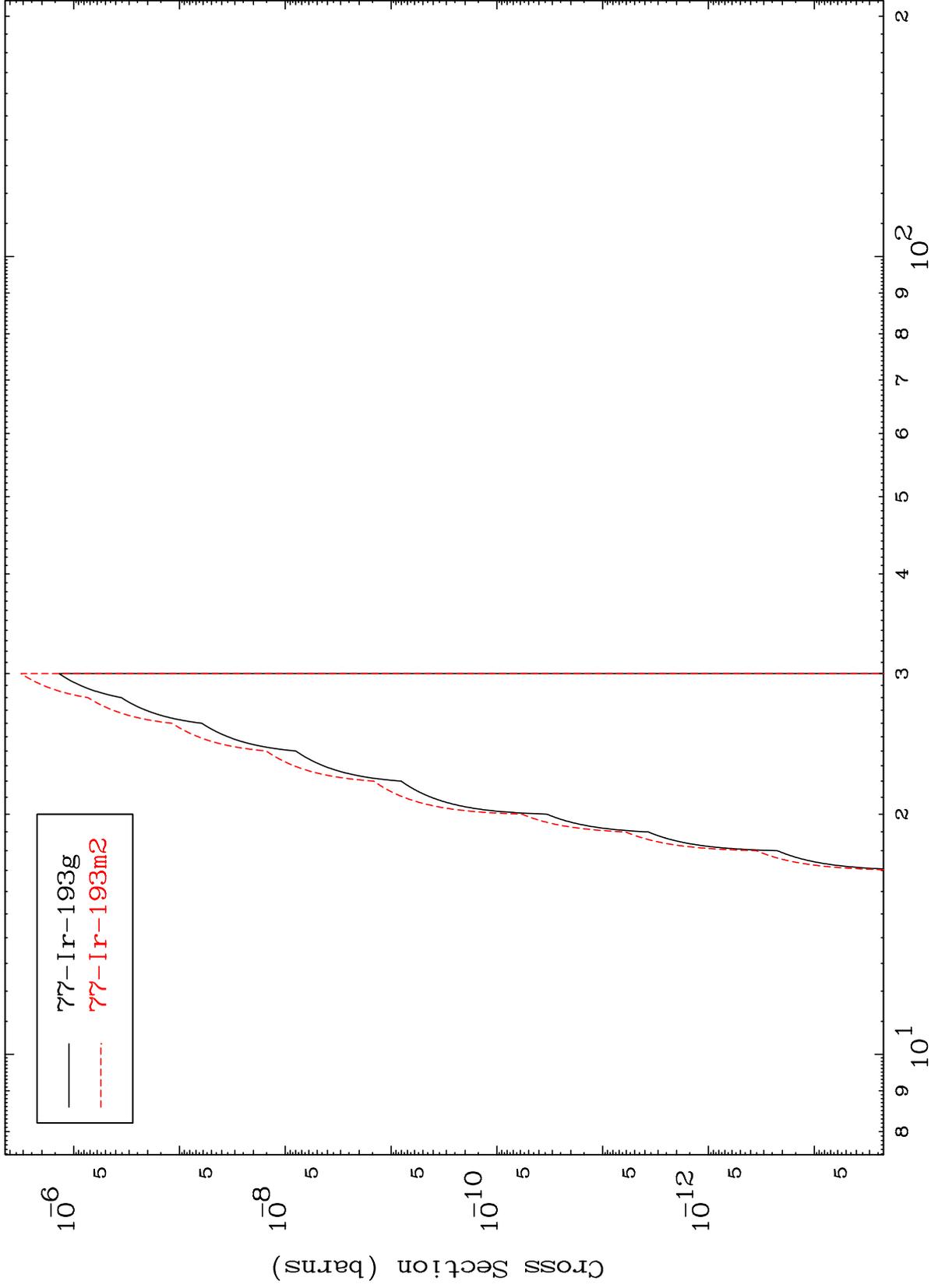
Incident Energy (MeV)

77-Ir-193

MAT 7731

⁷⁷Ir-193

(He-3,2n) p
Radionuclide Production Cross Section



⁷⁷Ir-193

Incident Energy (MeV)

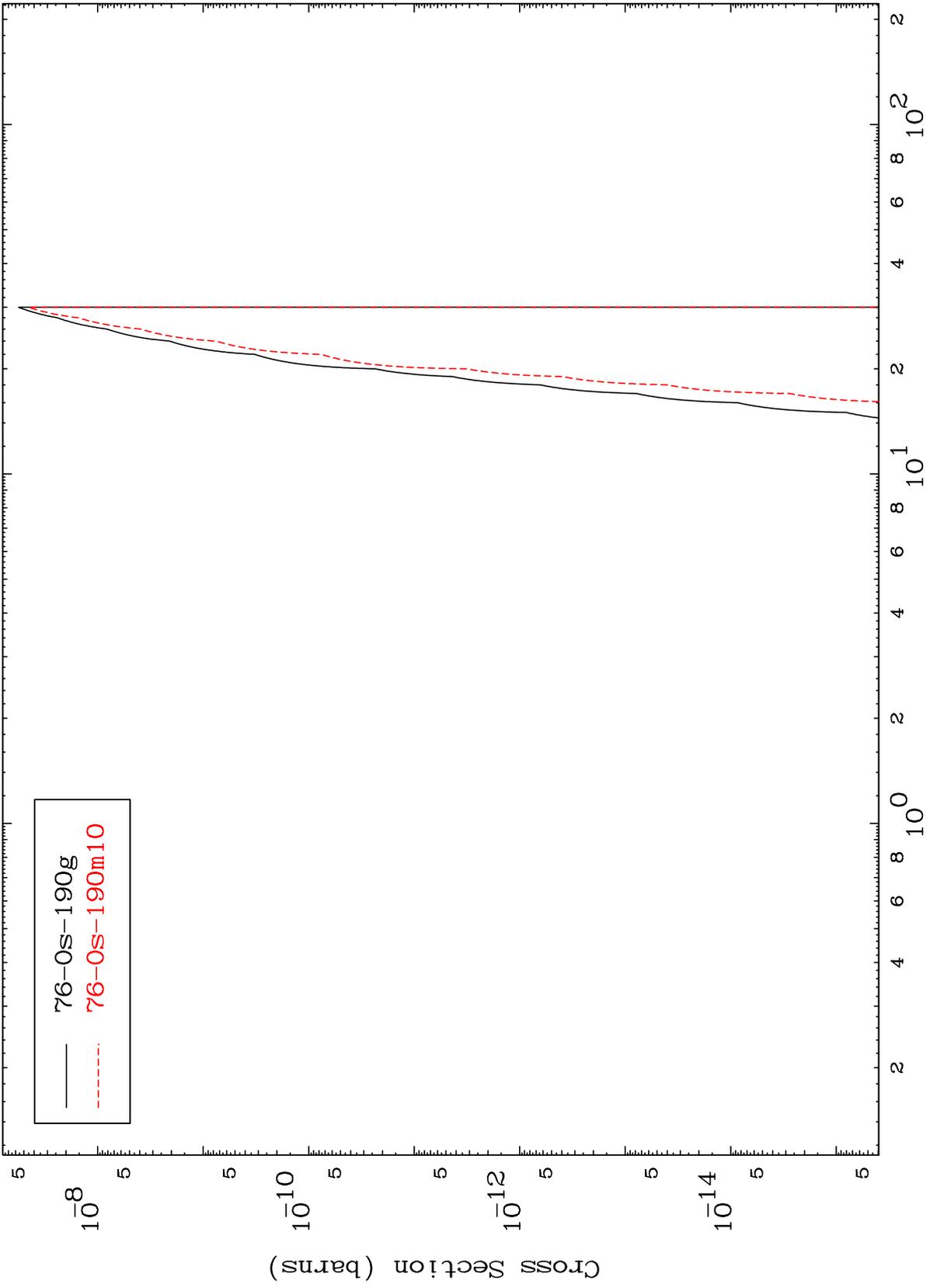
22

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(He-3, n') p α

77-Ir-193

Radionuclide Production Cross Section



23

Incident Energy (MeV)

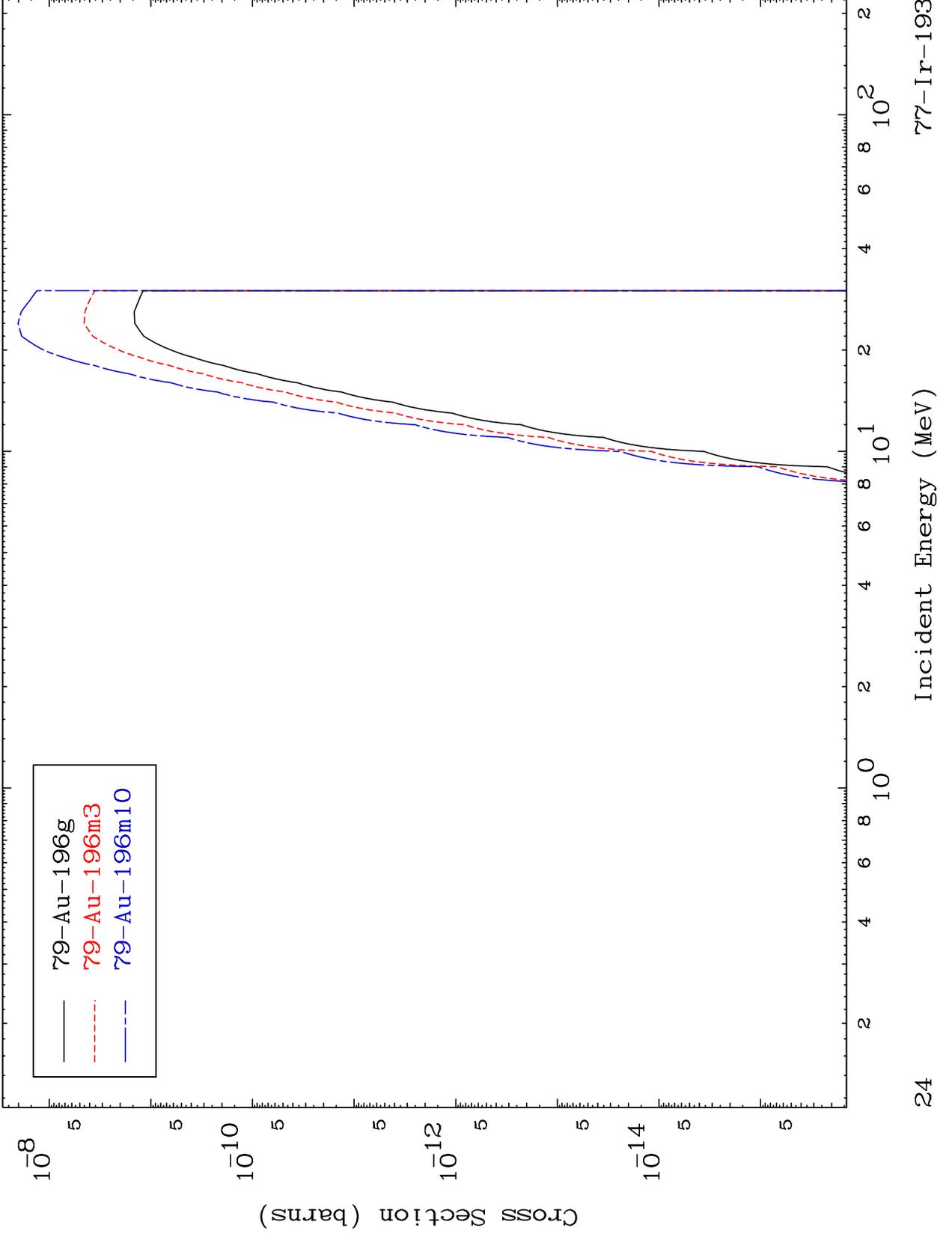
77-Ir-193

MAT 7731

(He-3, γ)

77-Ir-193

Radionuclide Production Cross Section



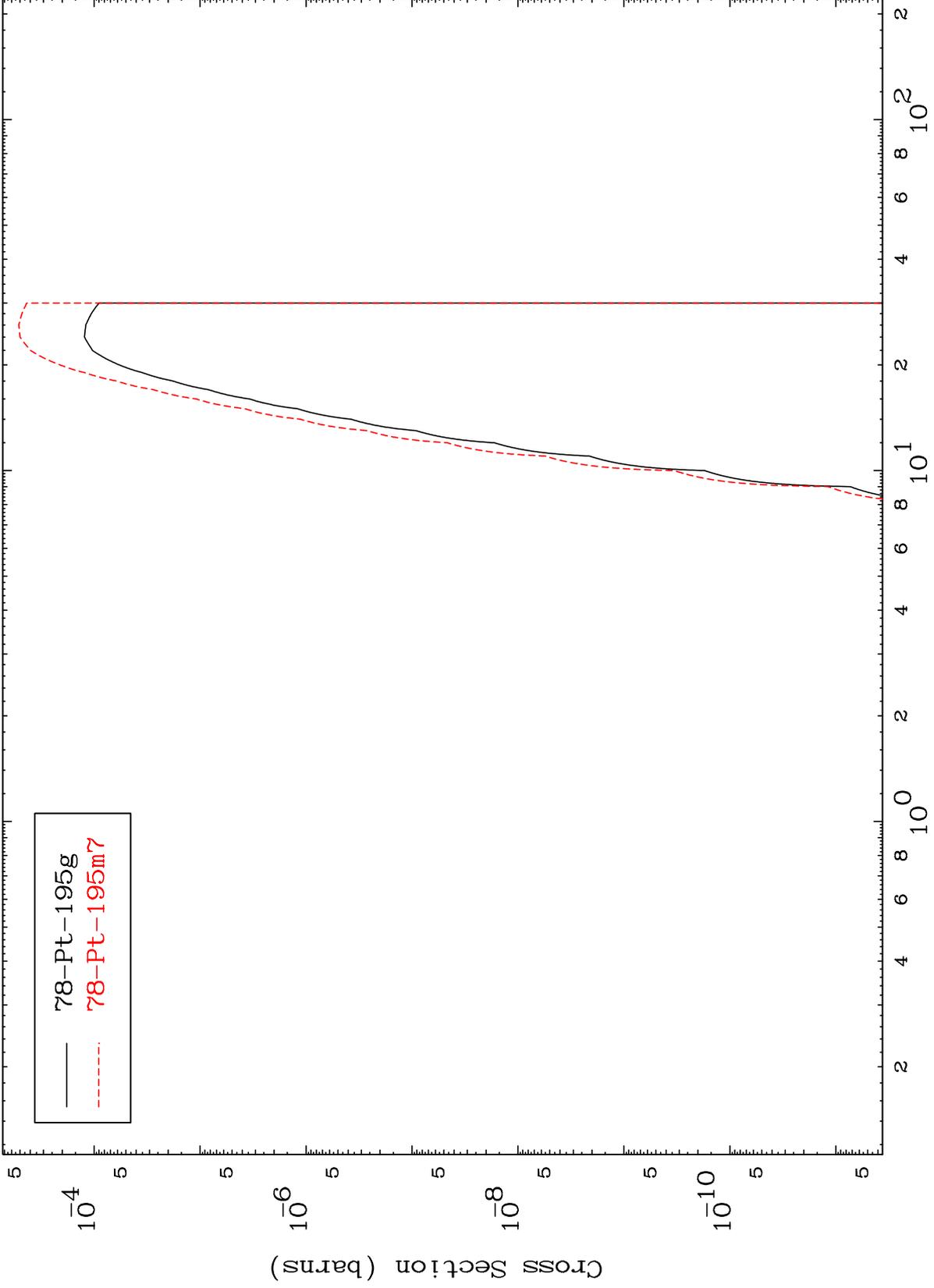
24

MAT 7731

(He-3,p)

77-Ir-193

Radionuclide Production Cross Section



25

Incident Energy (MeV)

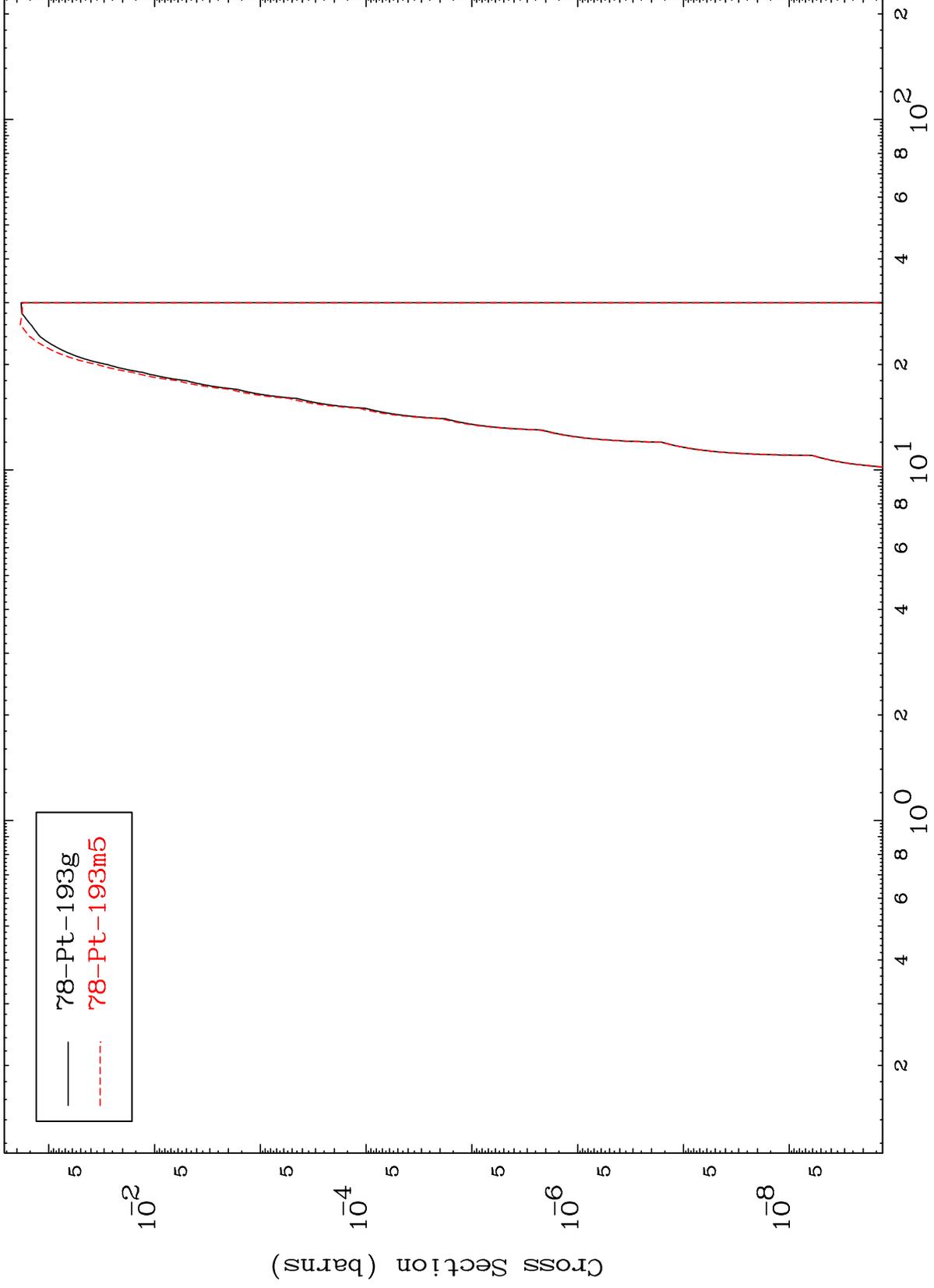
77-Ir-193

MAT 7731

(He-3, t)

77-Ir-193

Radionuclide Production Cross Section



26

Incident Energy (MeV)

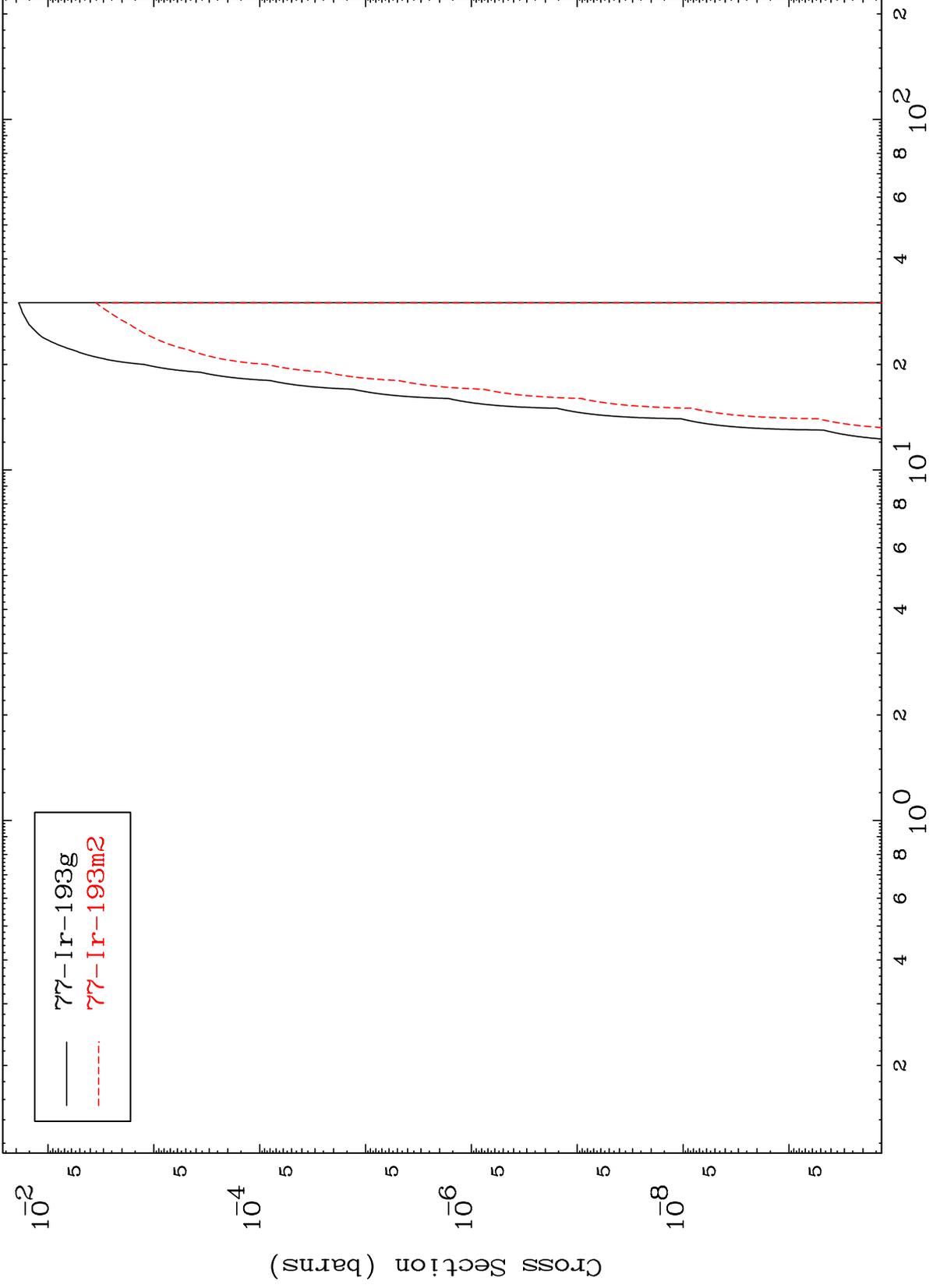
77-Ir-193

MAT 7731

(He-3, He-3)

77-Ir-193

Radionuclide Production Cross Section



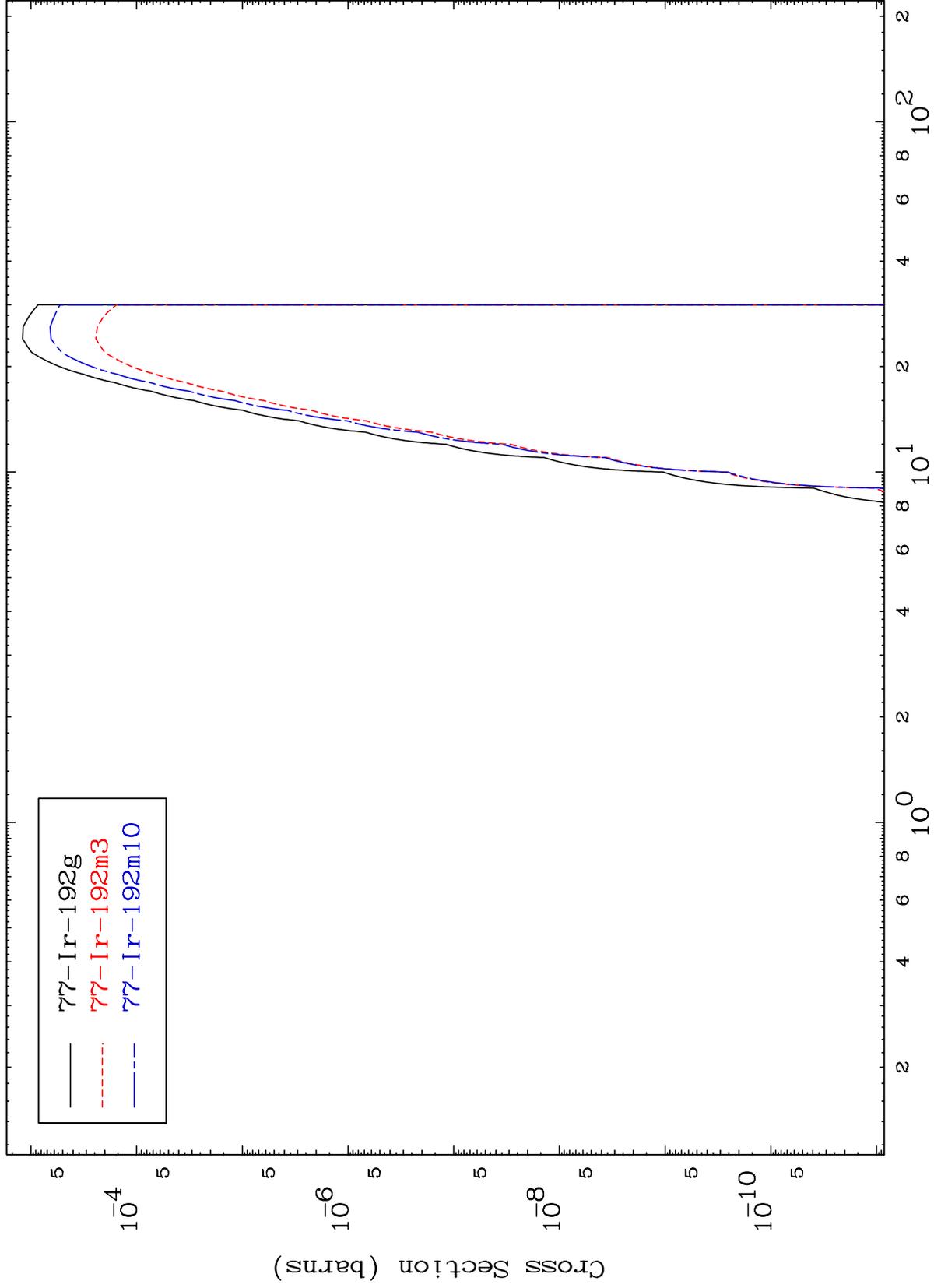
77-Ir-193g
77-Ir-193m2

MAT 7731

(He-3, α)

⁷⁷Ir-193

Radionuclide Production Cross Section



28

Incident Energy (MeV)

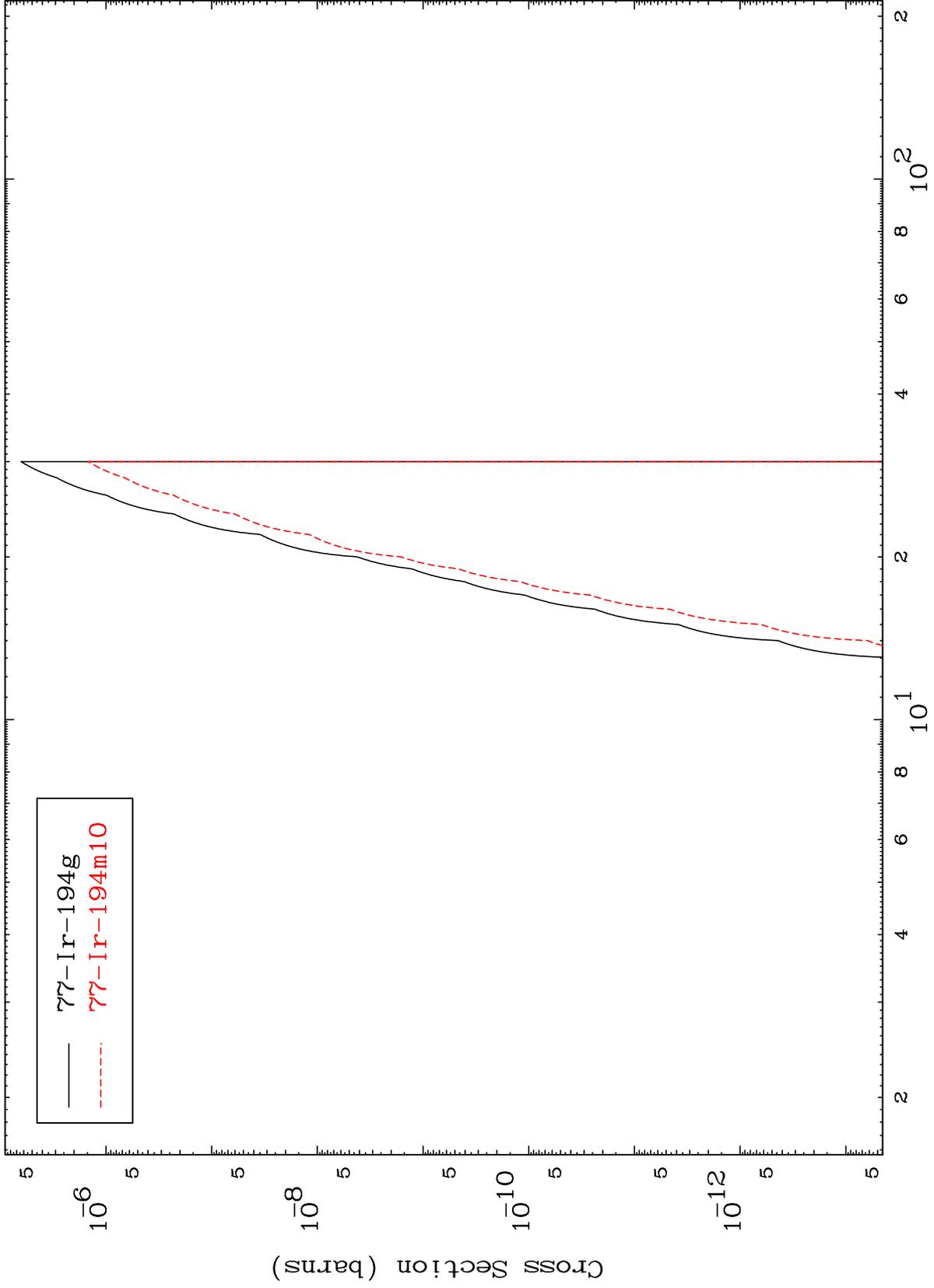
⁷⁷Ir-193

MAT 7731

(He-3,2p)

77-Ir-193

Radionuclide Production Cross Section



29

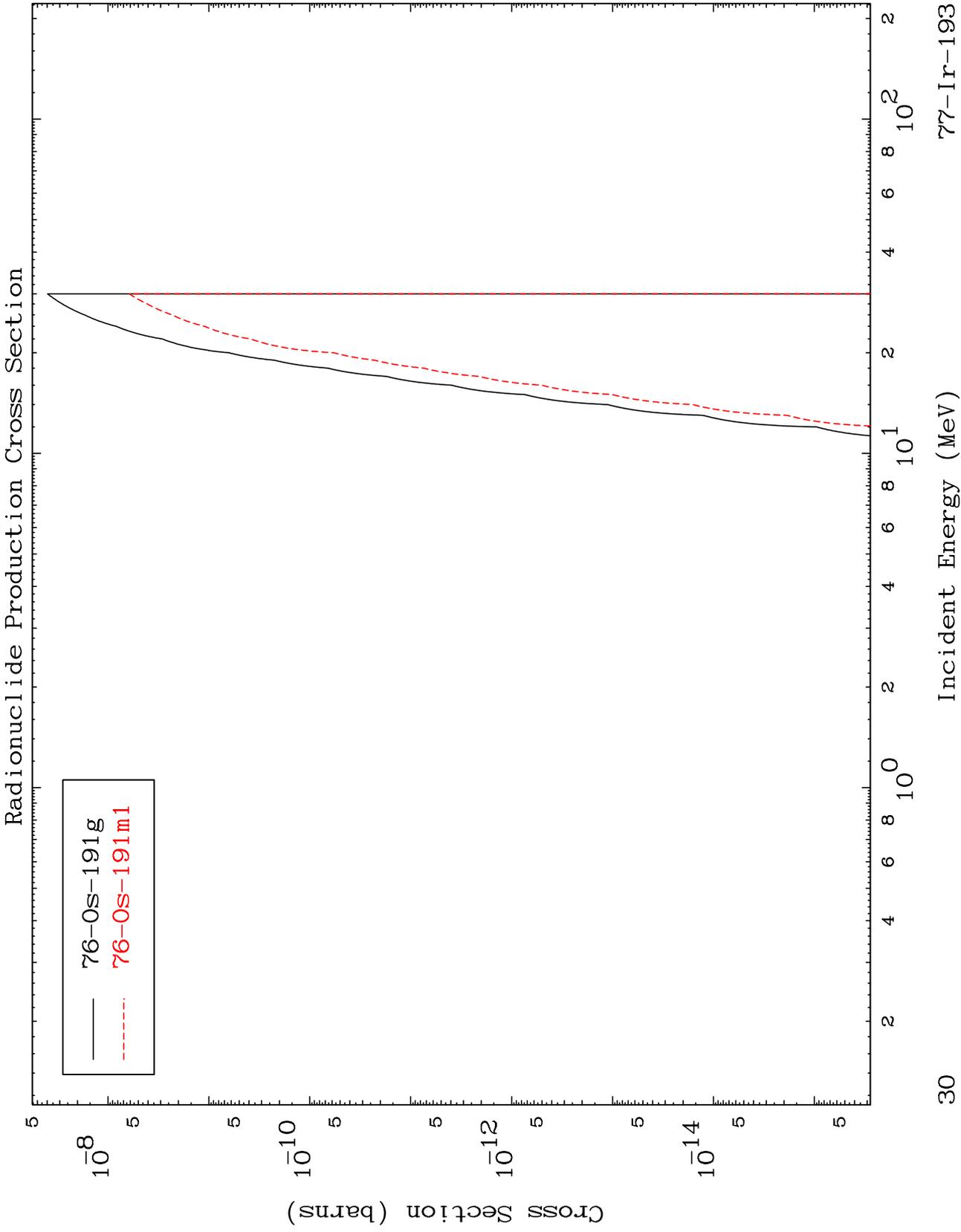
Incident Energy (MeV)

77-Ir-193

MAT 7731

(He-3,p) α

77-Ir-193



30

Incident Energy (MeV)

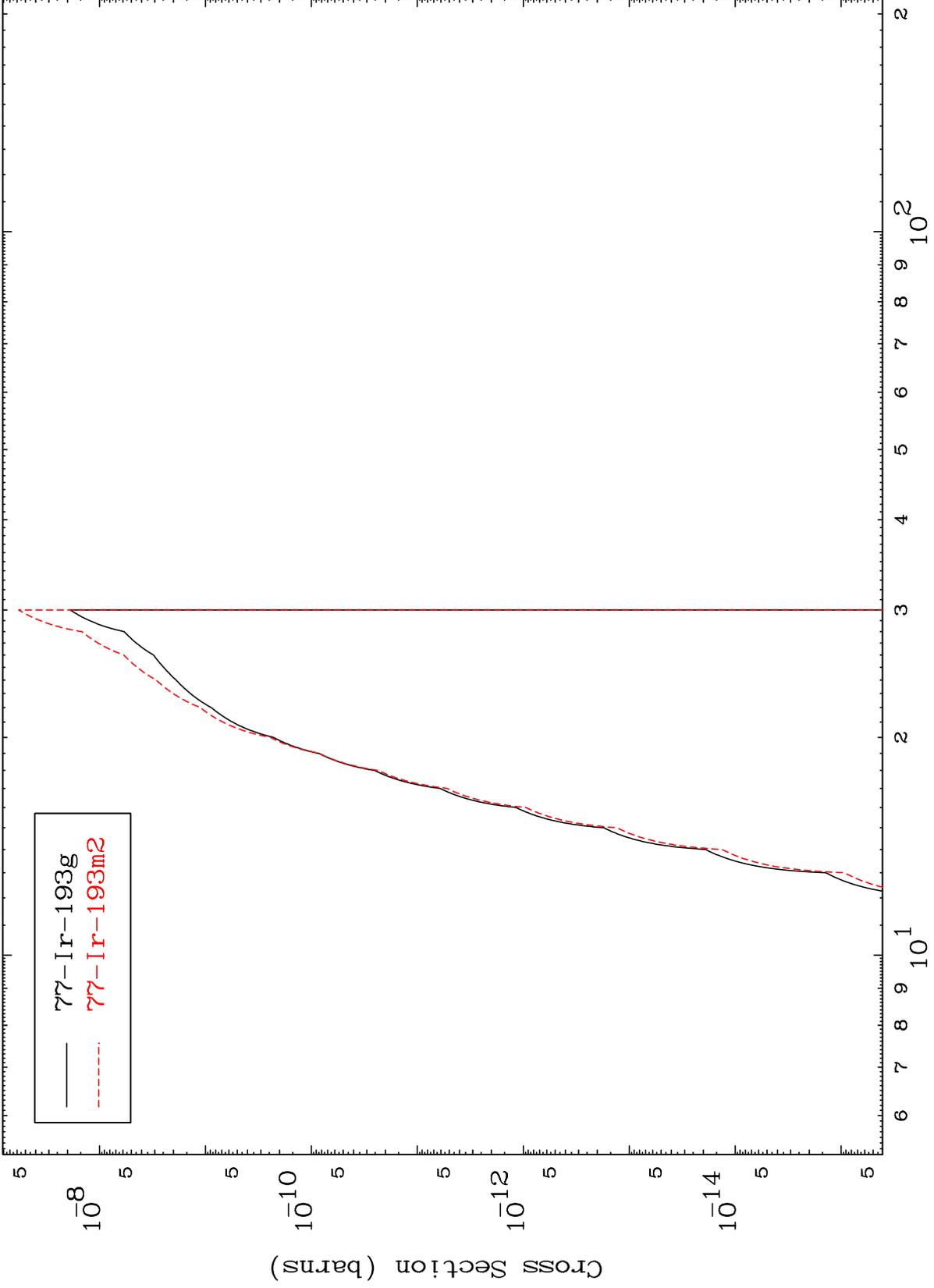
77-Ir-193

MAT 7731

(He-3, p) d

77-Ir-193

Radionuclide Production Cross Section



31

Incident Energy (MeV)

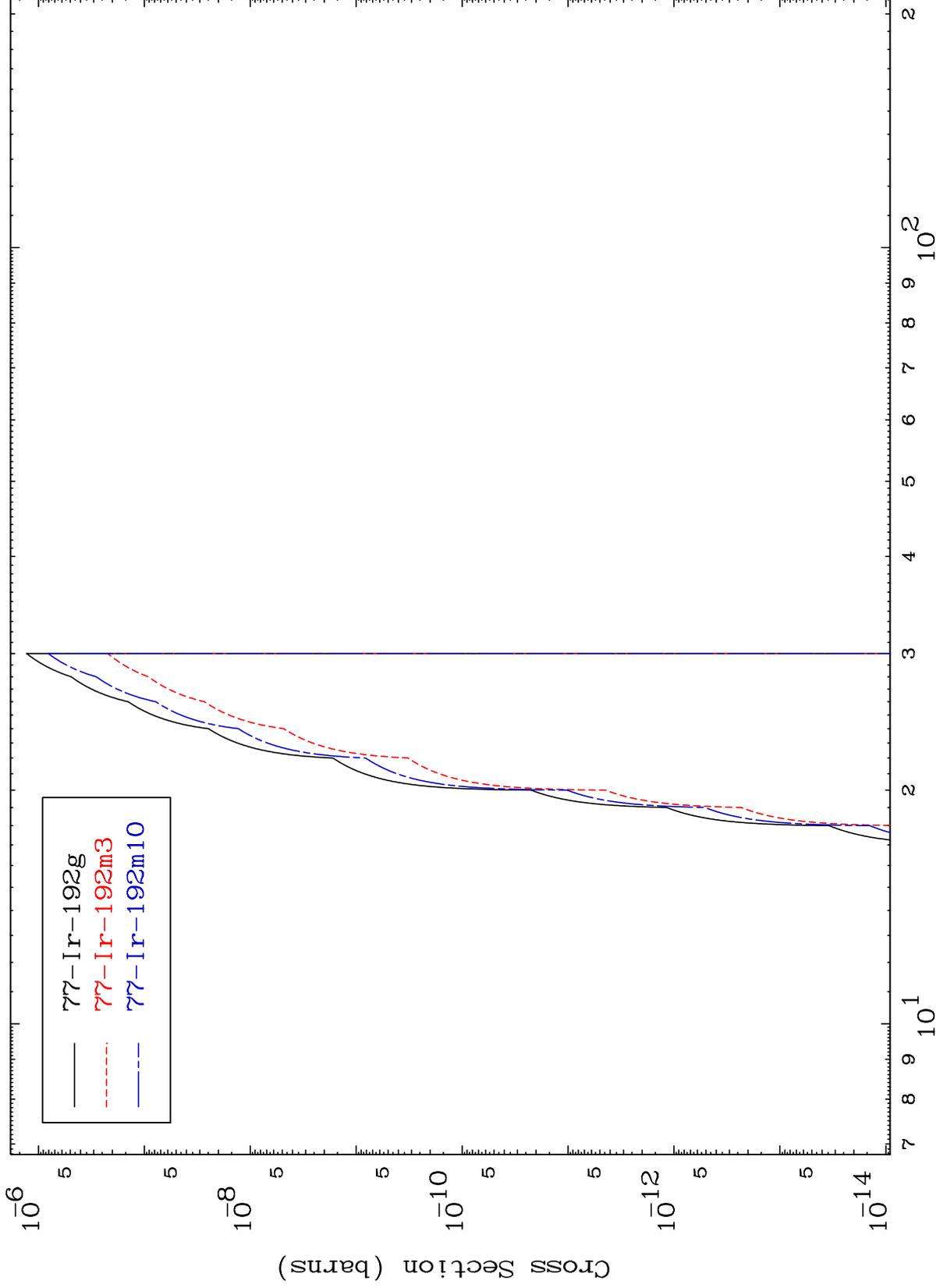
77-Ir-193

MAT 7731

(He-3,p) t

⁷⁷Ir-193

Radionuclide Production Cross Section



32

Incident Energy (MeV)

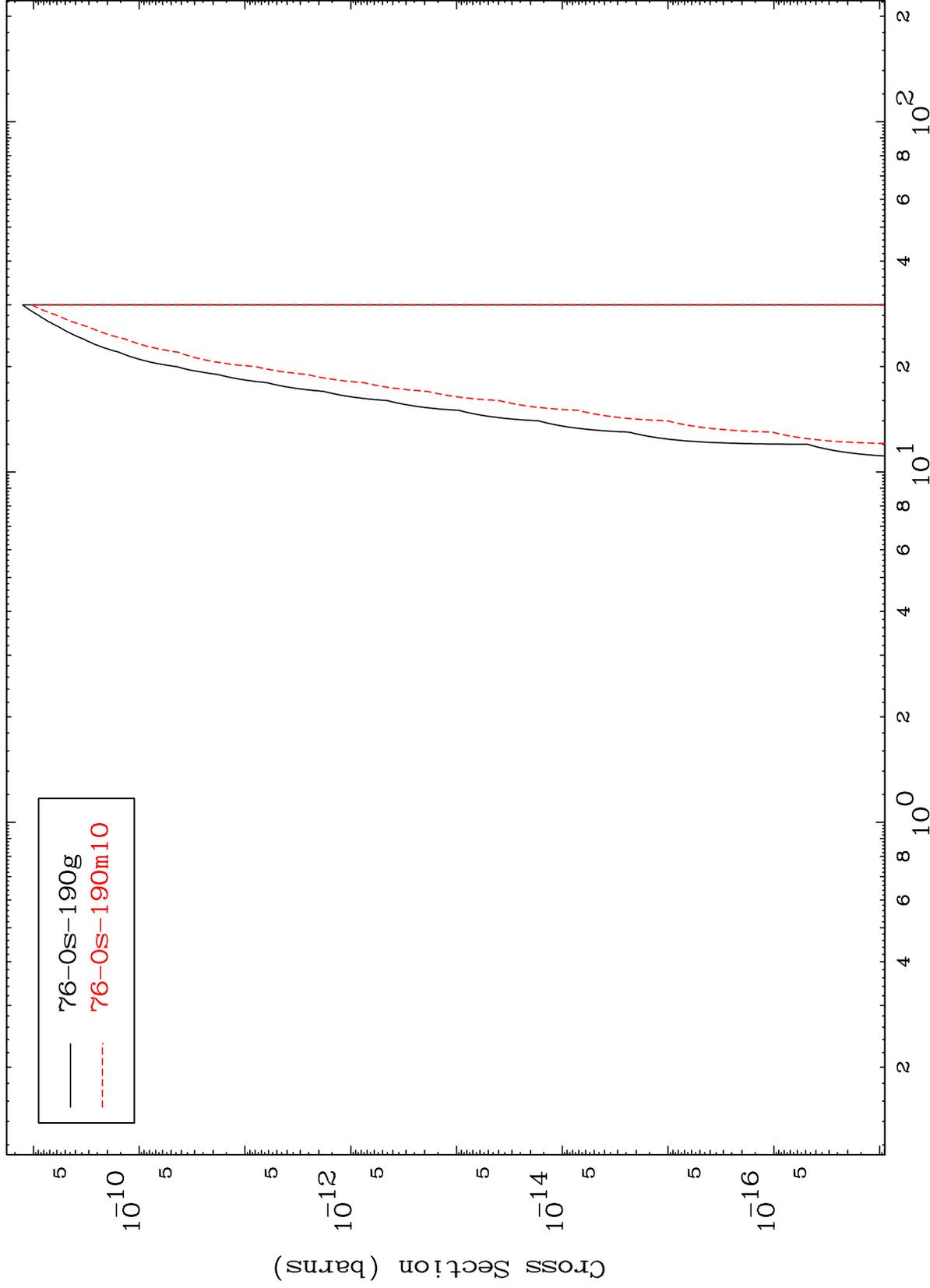
⁷⁷Ir-193

MAT 7731

(He-3,d) α

77-Ir-193

Radionuclide Production Cross Section



33

Incident Energy (MeV)

77-Ir-193