

Program EVALPLOT
(Version 2018-1)

by

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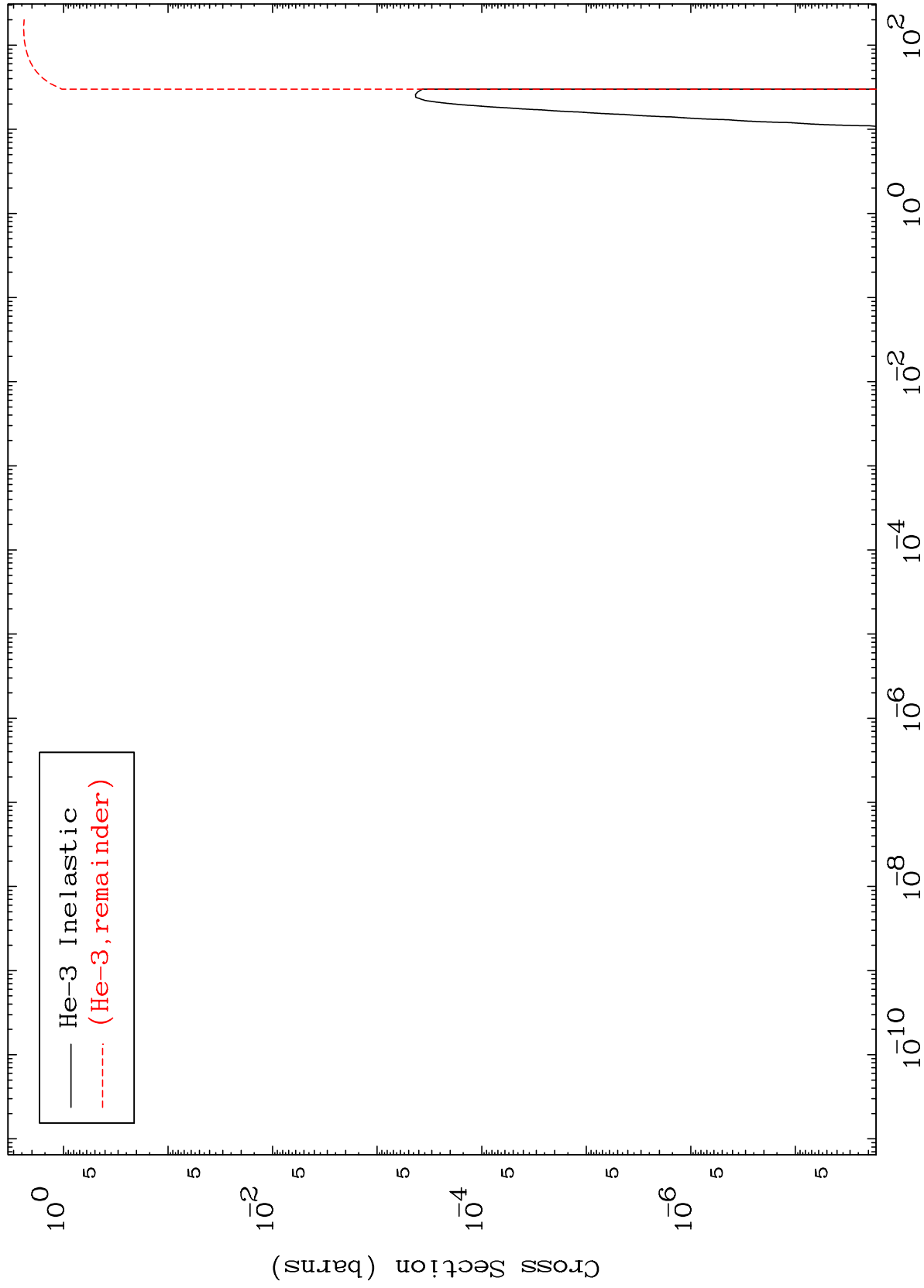
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7738

He-3 Major
0 Kelvin Cross Sections

77-Ir-195



1

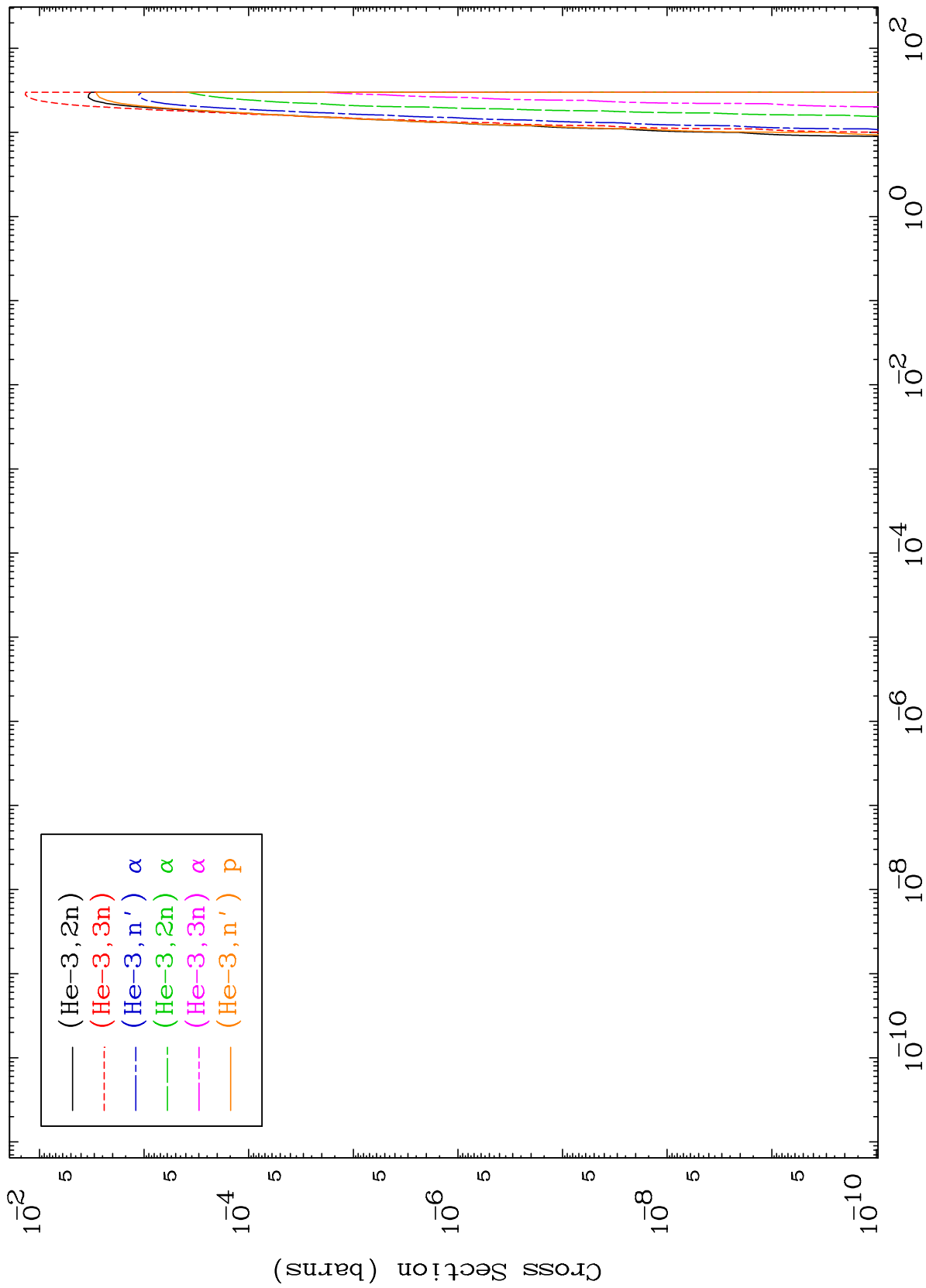
Incident Energy (MeV)

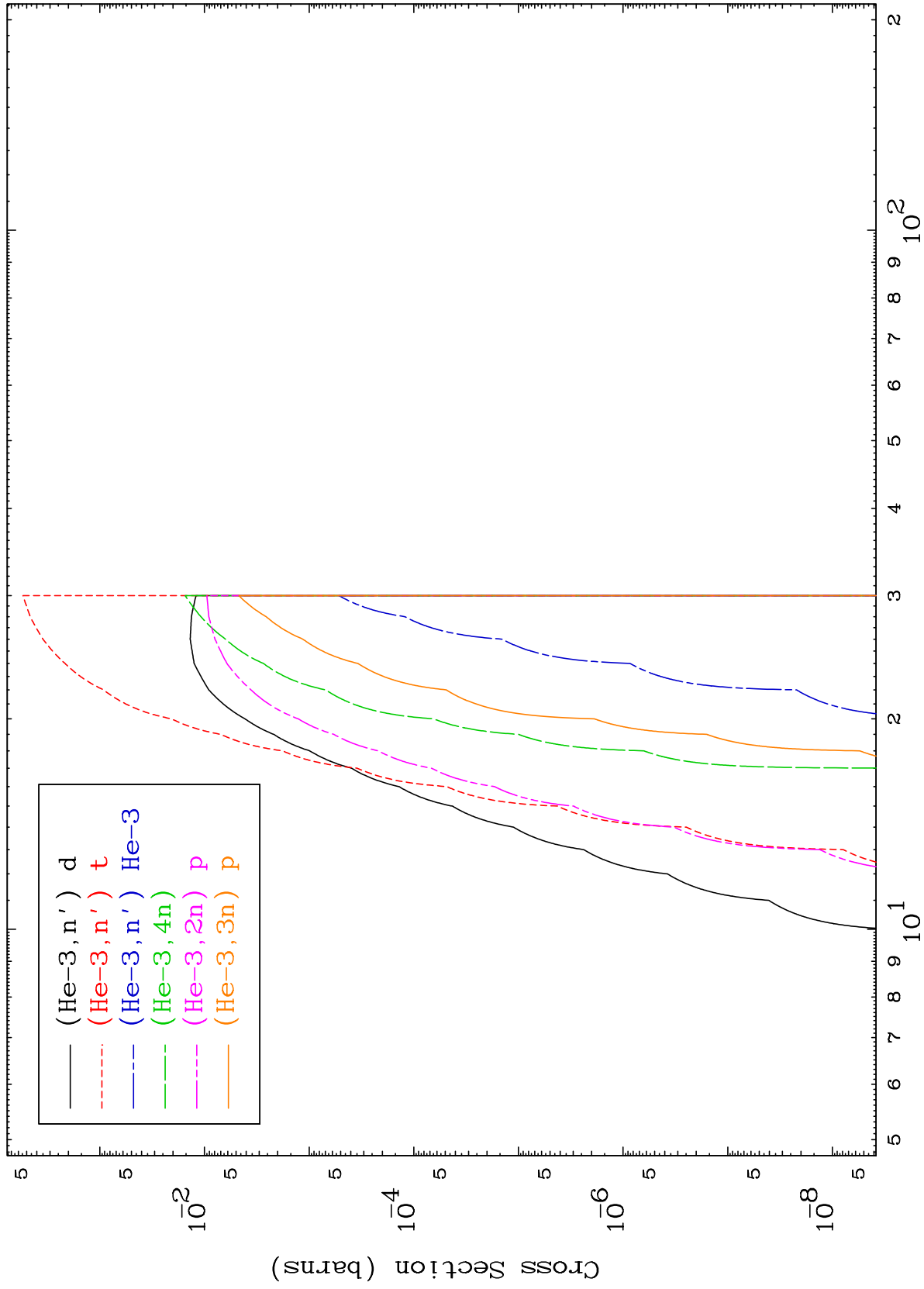
77-Ir-195

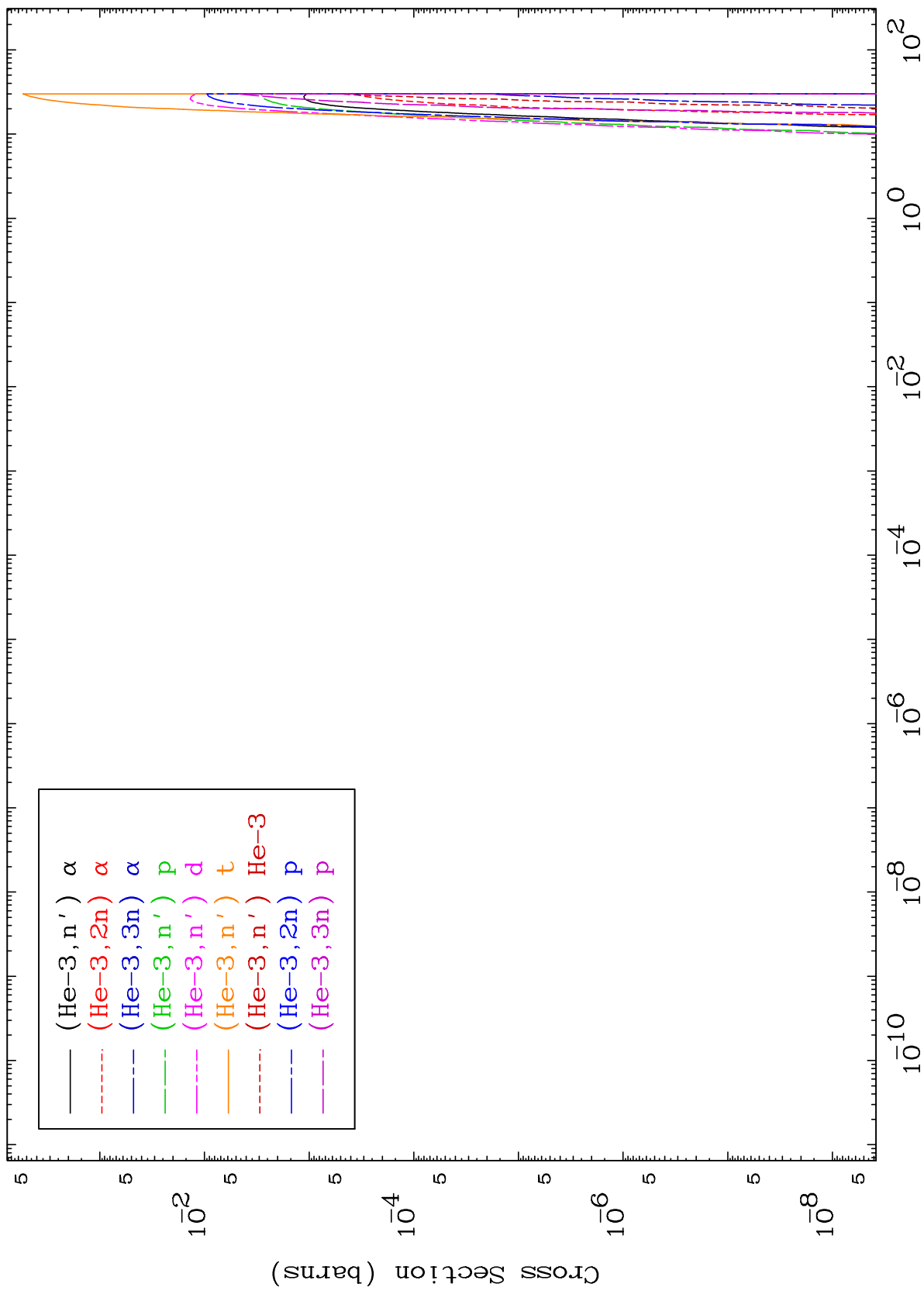
MAT 7738

He-3 Neutron Production
0 Kelvin Cross Sections

77-Ir-195



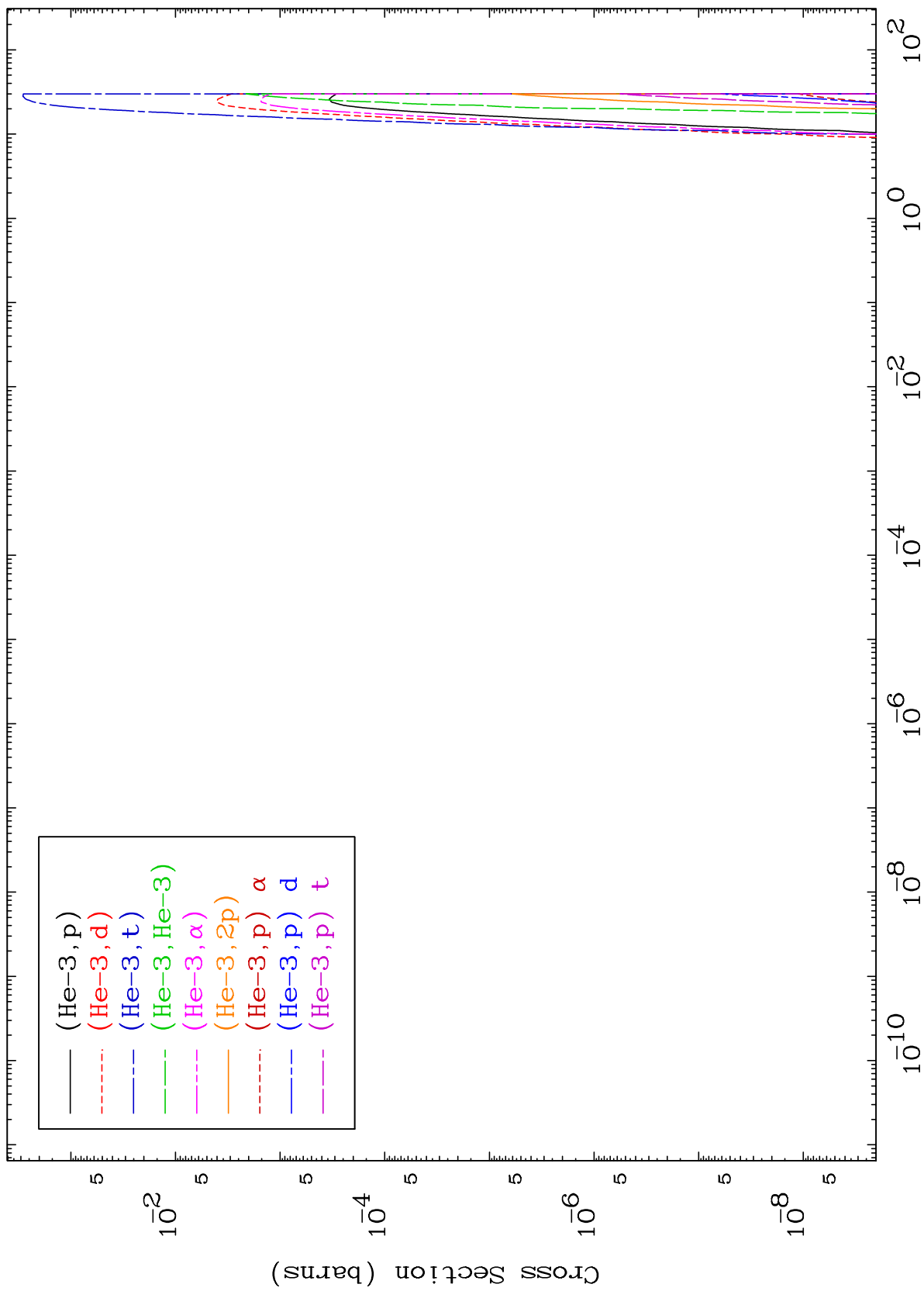




MAT 7738

He-3 Charged Particle
0 Kelvin Cross Sections

77-Ir-195



5

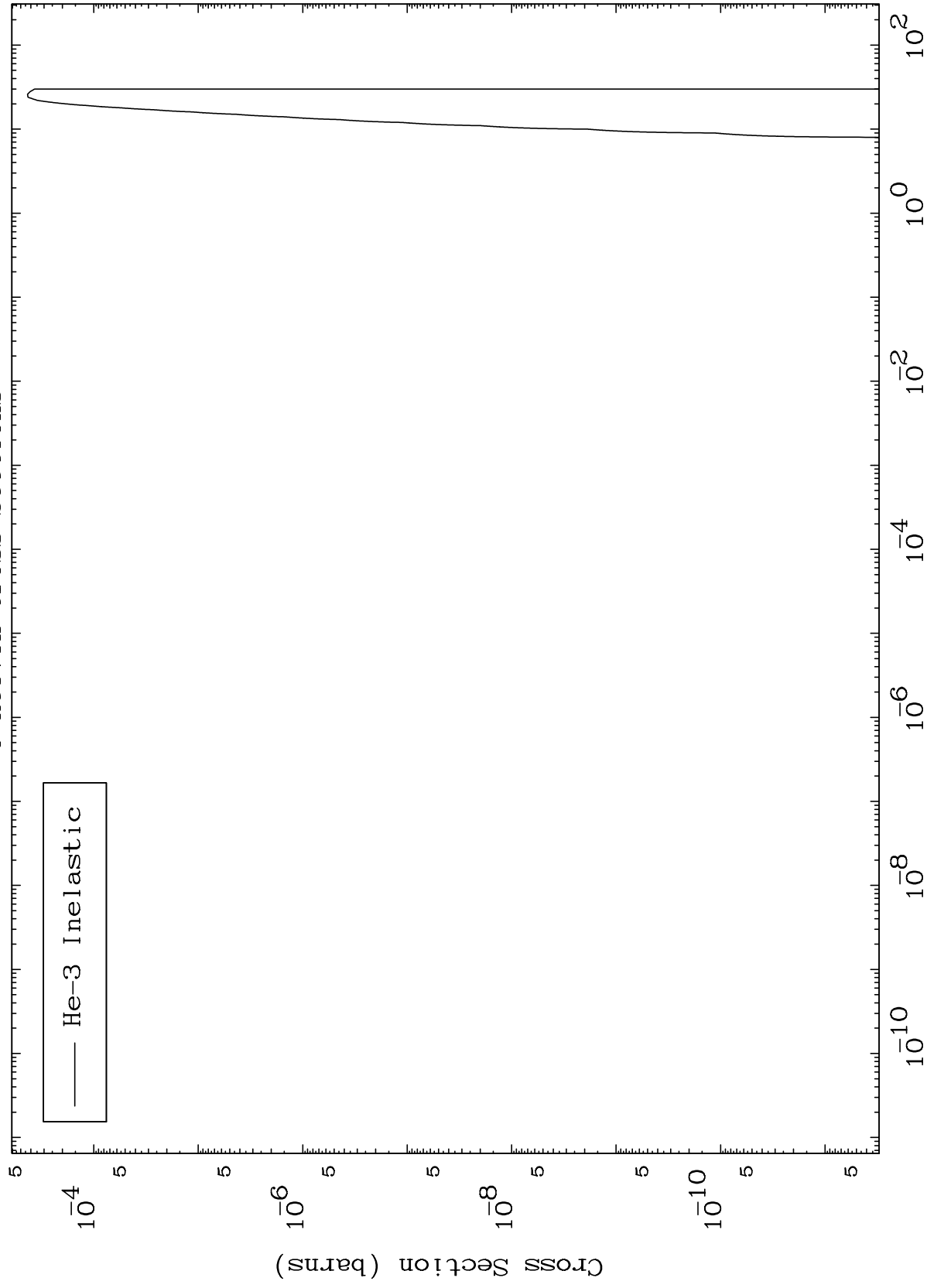
Incident Energy (MeV)

77-Ir-195

MAT 7738

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

77-Ir-195



6

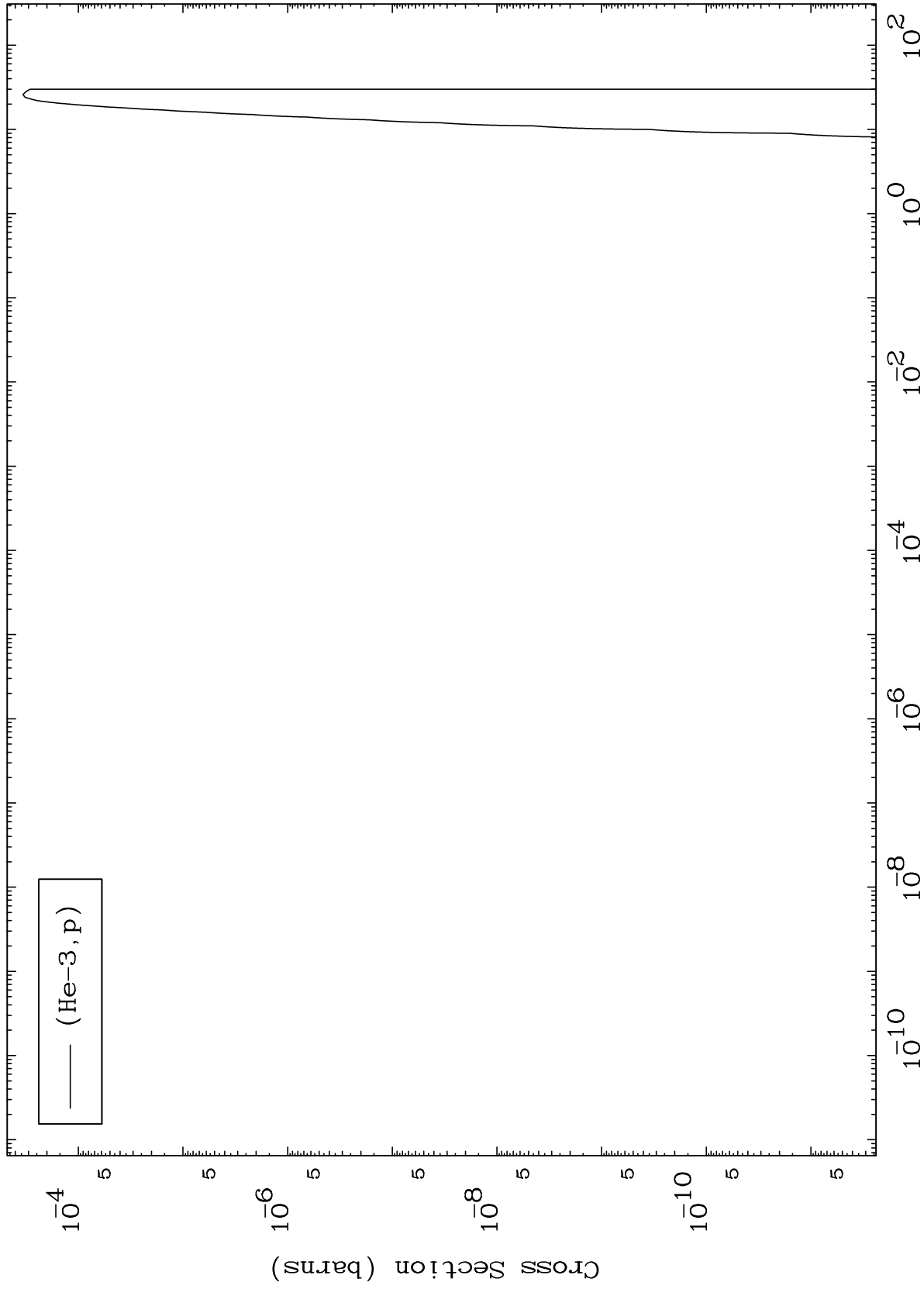
Incident Energy (MeV)

77-Ir-195

MAT 7738

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

77-Ir-195



7

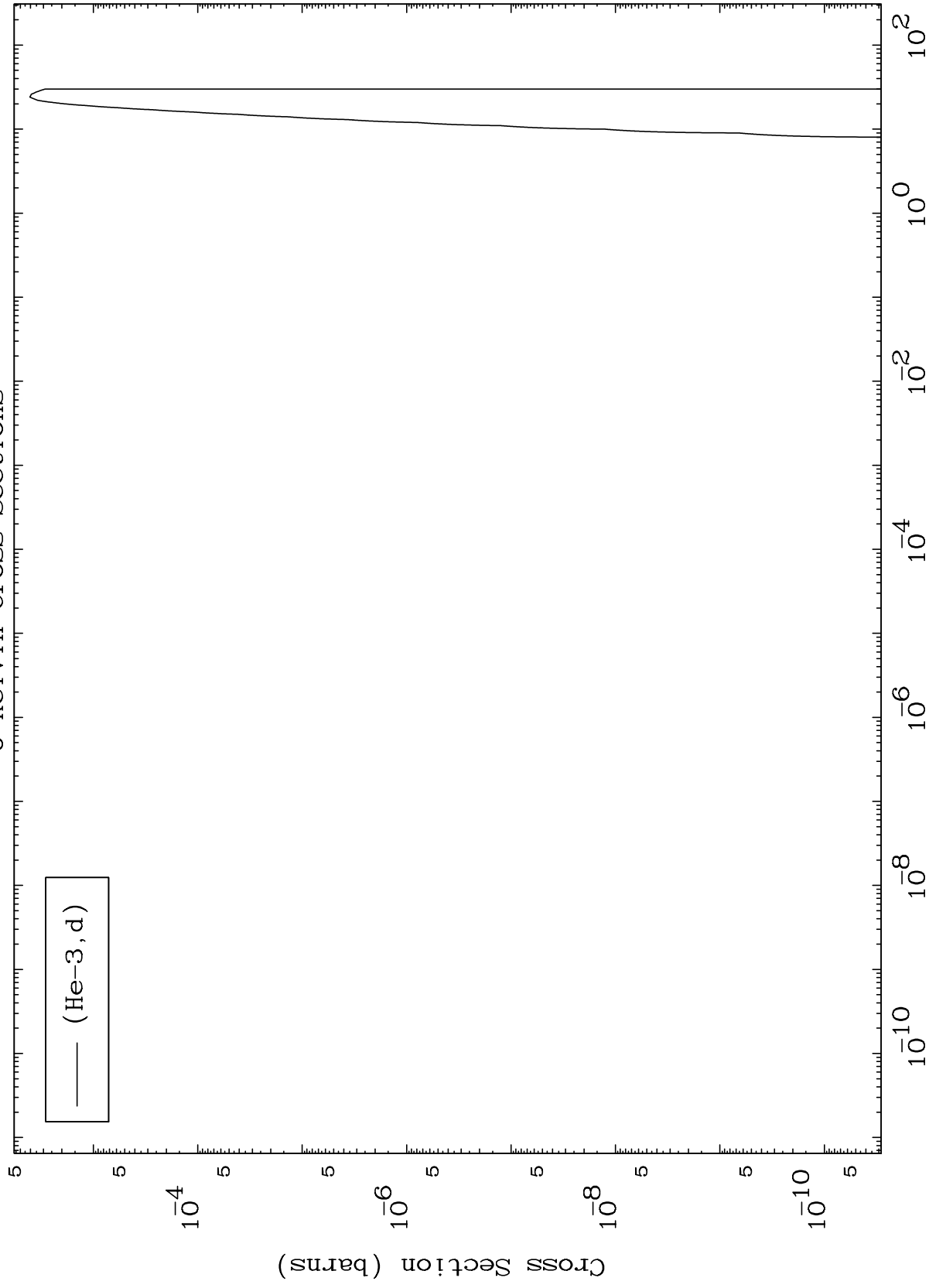
Incident Energy (MeV)

77-Ir-195

MAT 7738

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

77-Ir-195



8

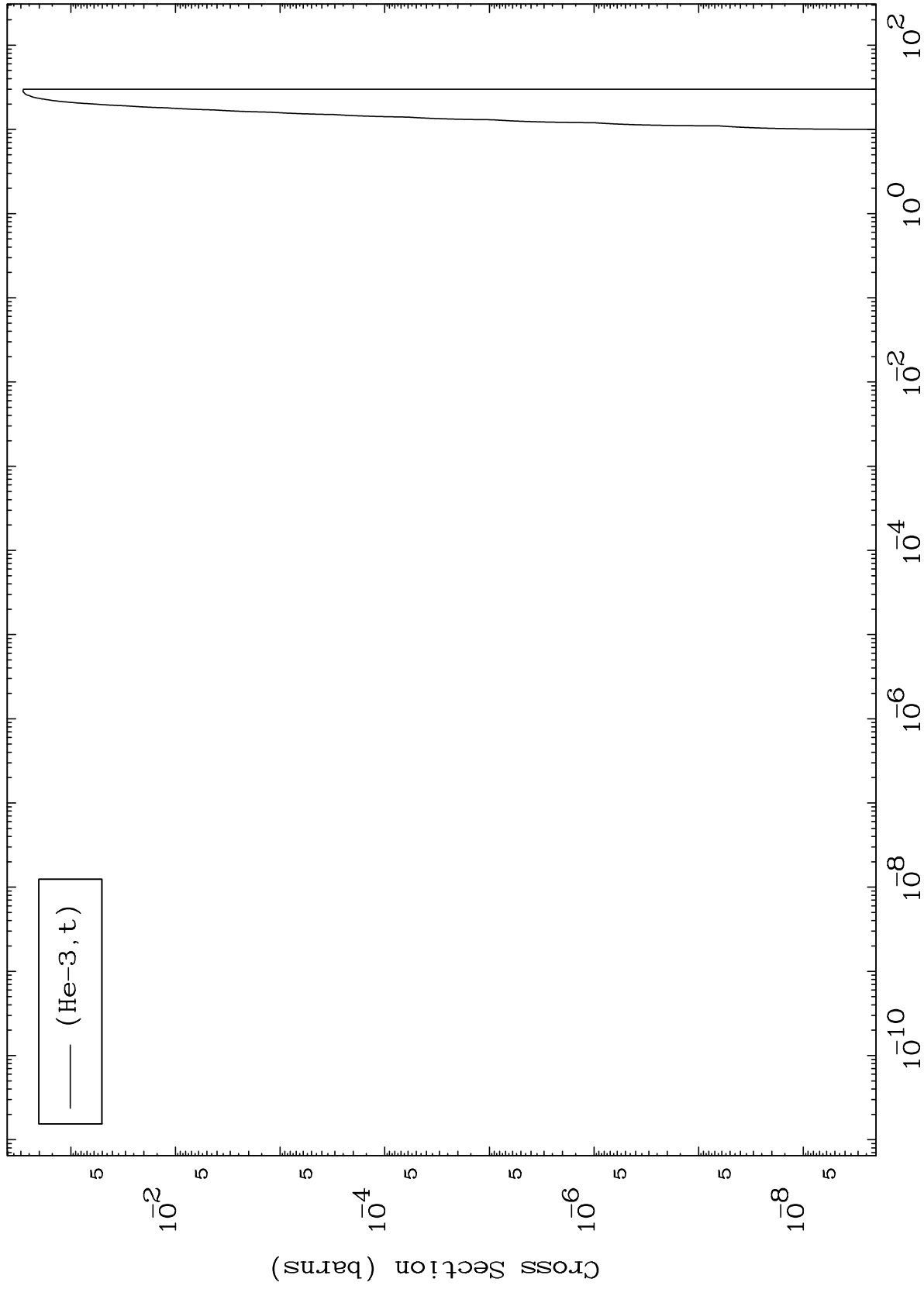
Incident Energy (MeV)

77-Ir-195

MAT 7738

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

77-Ir-195



9

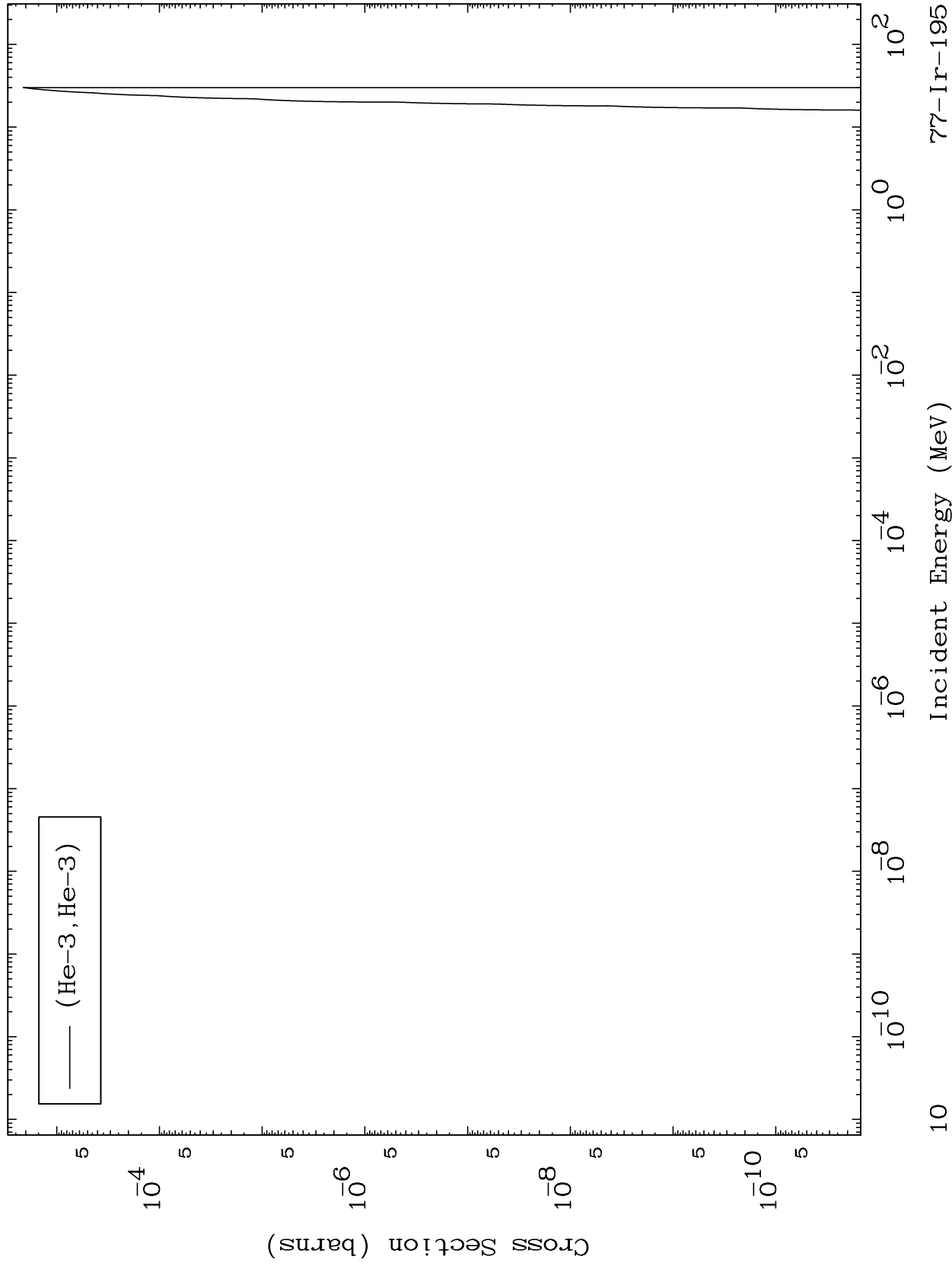
Incident Energy (MeV)

77-Ir-195

MAT 7738

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

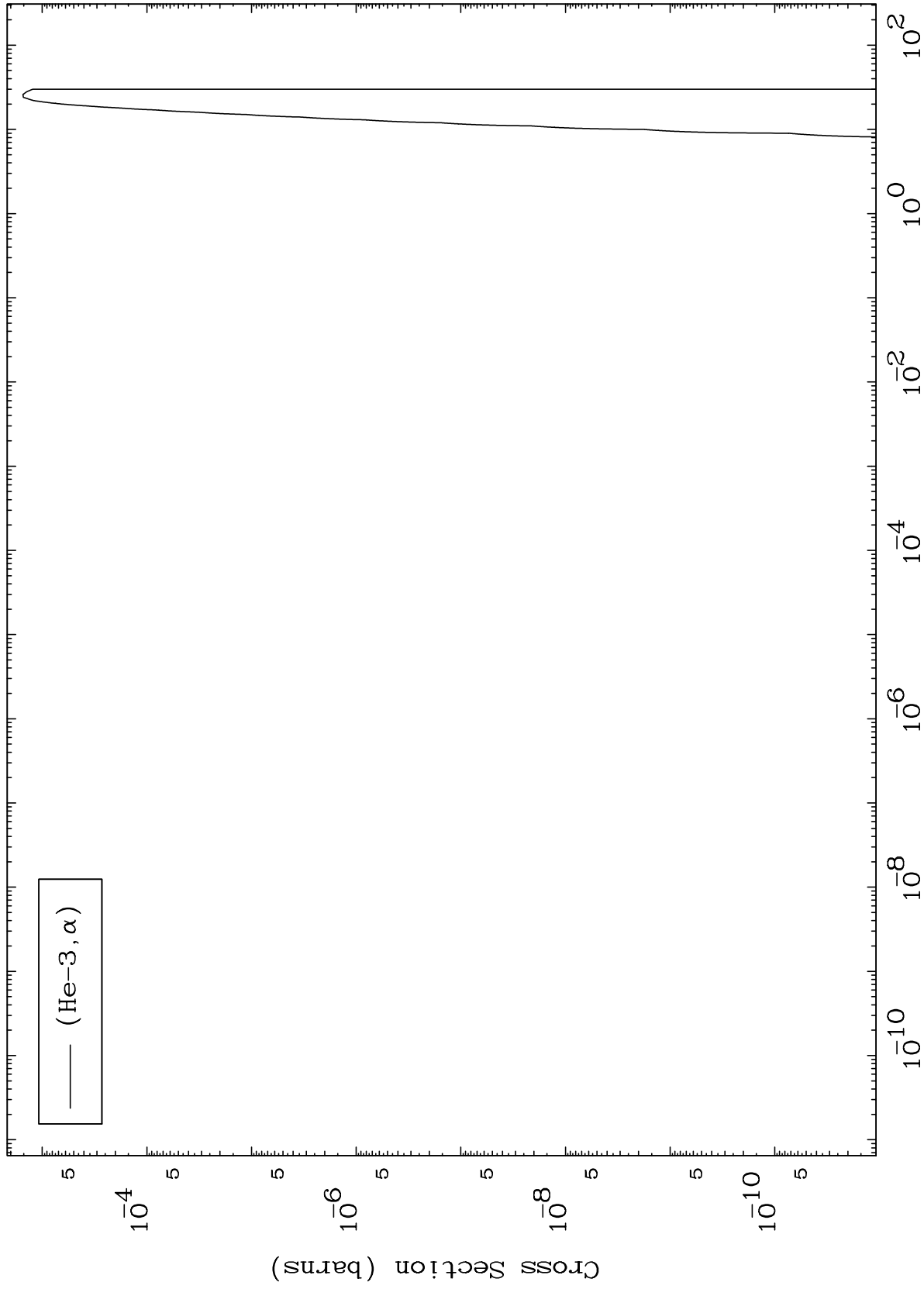
77-Ir-195



MAT 7738

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

77-Ir-195



11

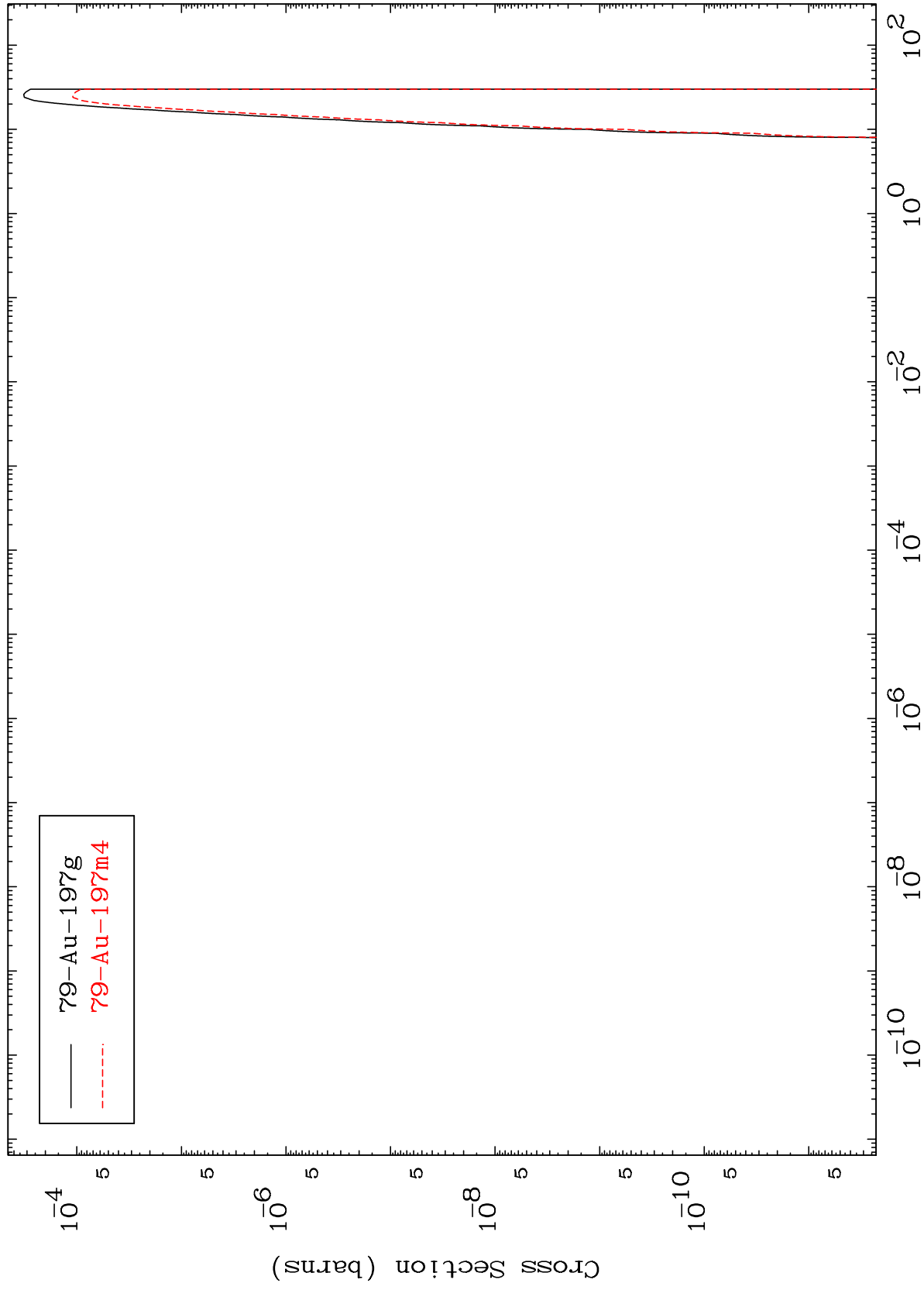
Incident Energy (MeV)

77-Ir-195

MAT 7738

He-3 Inelastic
Radionuclide Production Cross Section

77-Ir-195



12

Incident Energy (MeV)

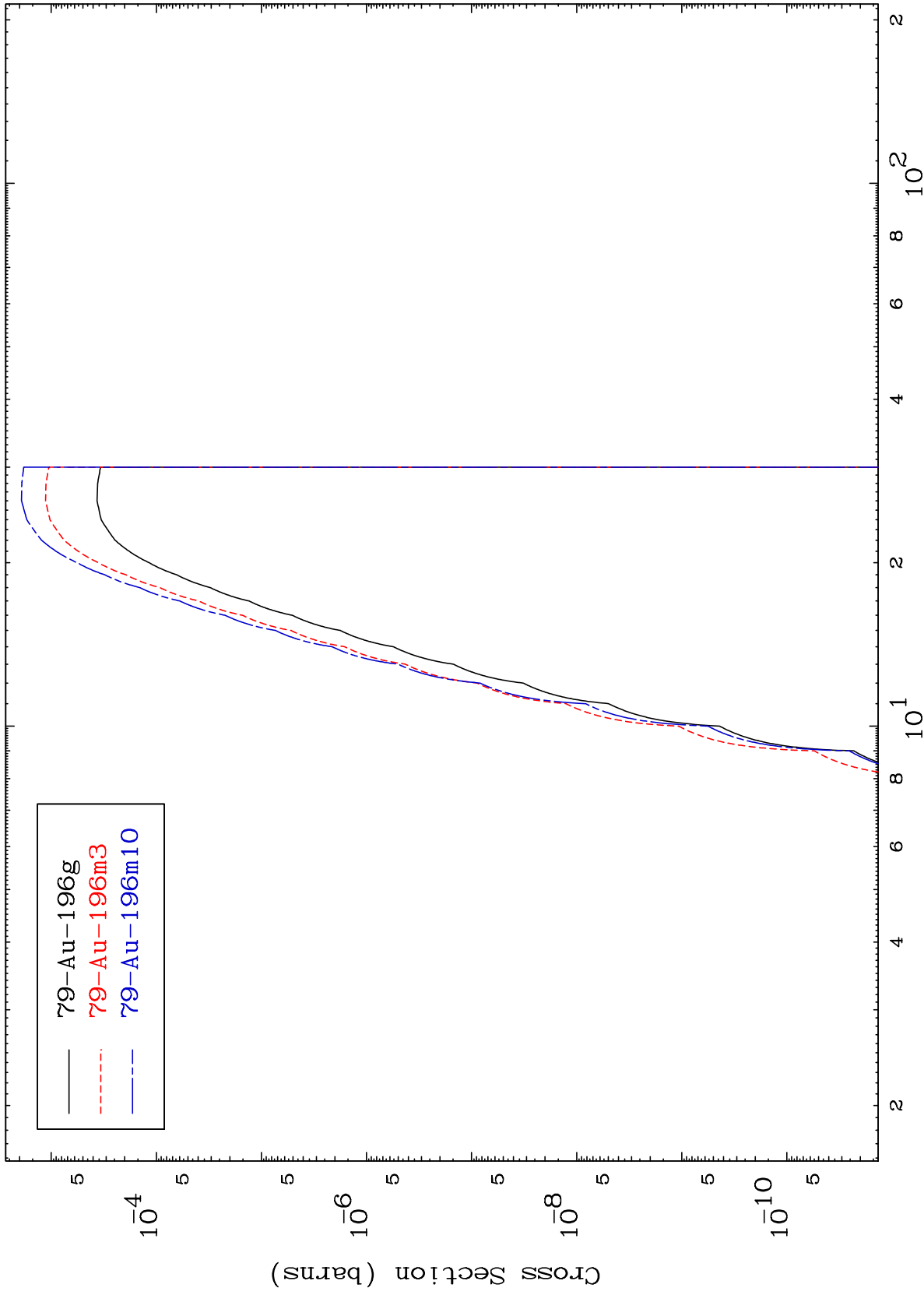
77-Ir-195

MAT 7738

(He-3,2n)

77-Ir-195

Radionuclide Production Cross Section



13

Incident Energy (MeV)

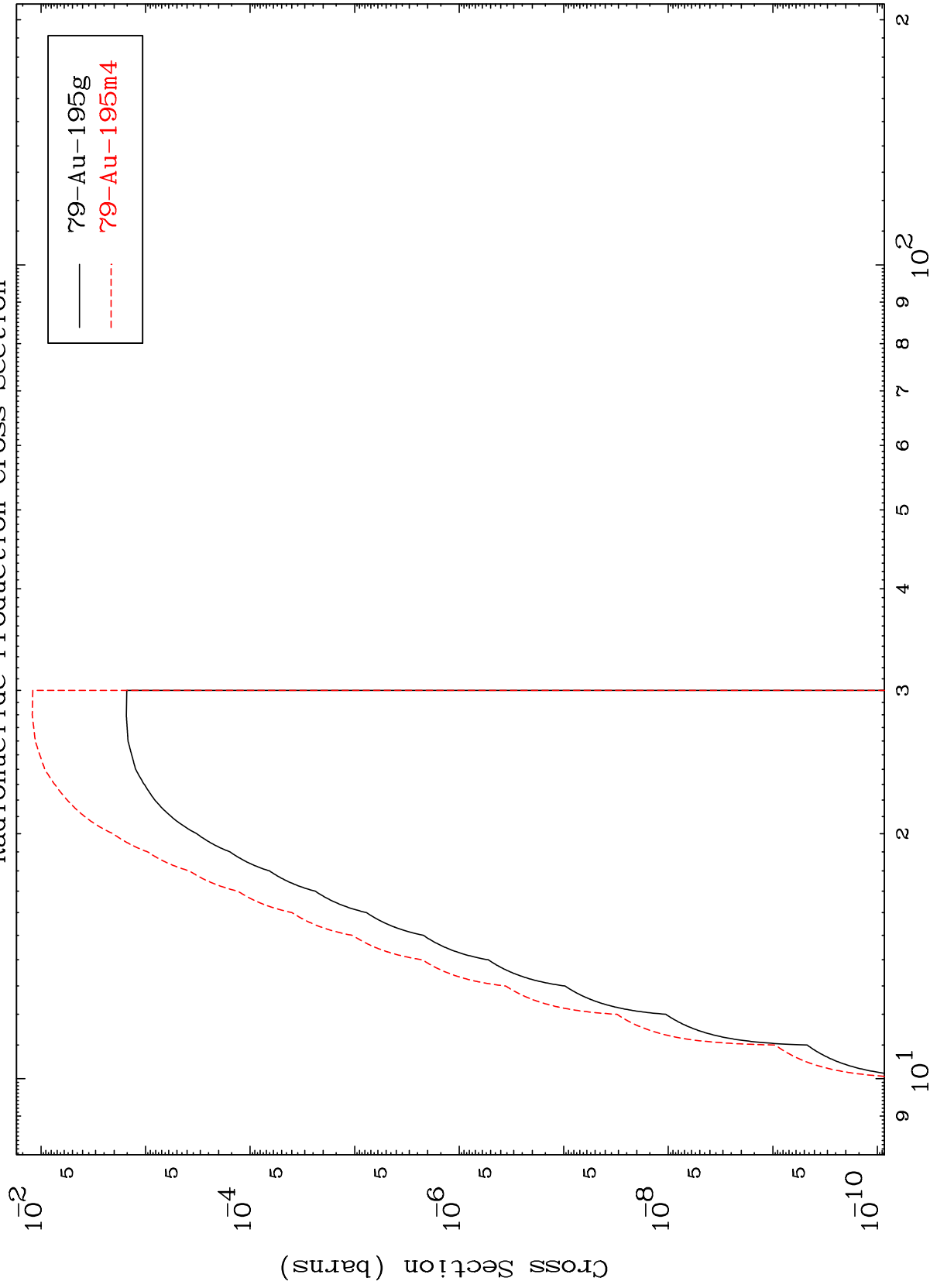
77-Ir-195

MAT 7738

(He-3,3n)

77-Ir-195

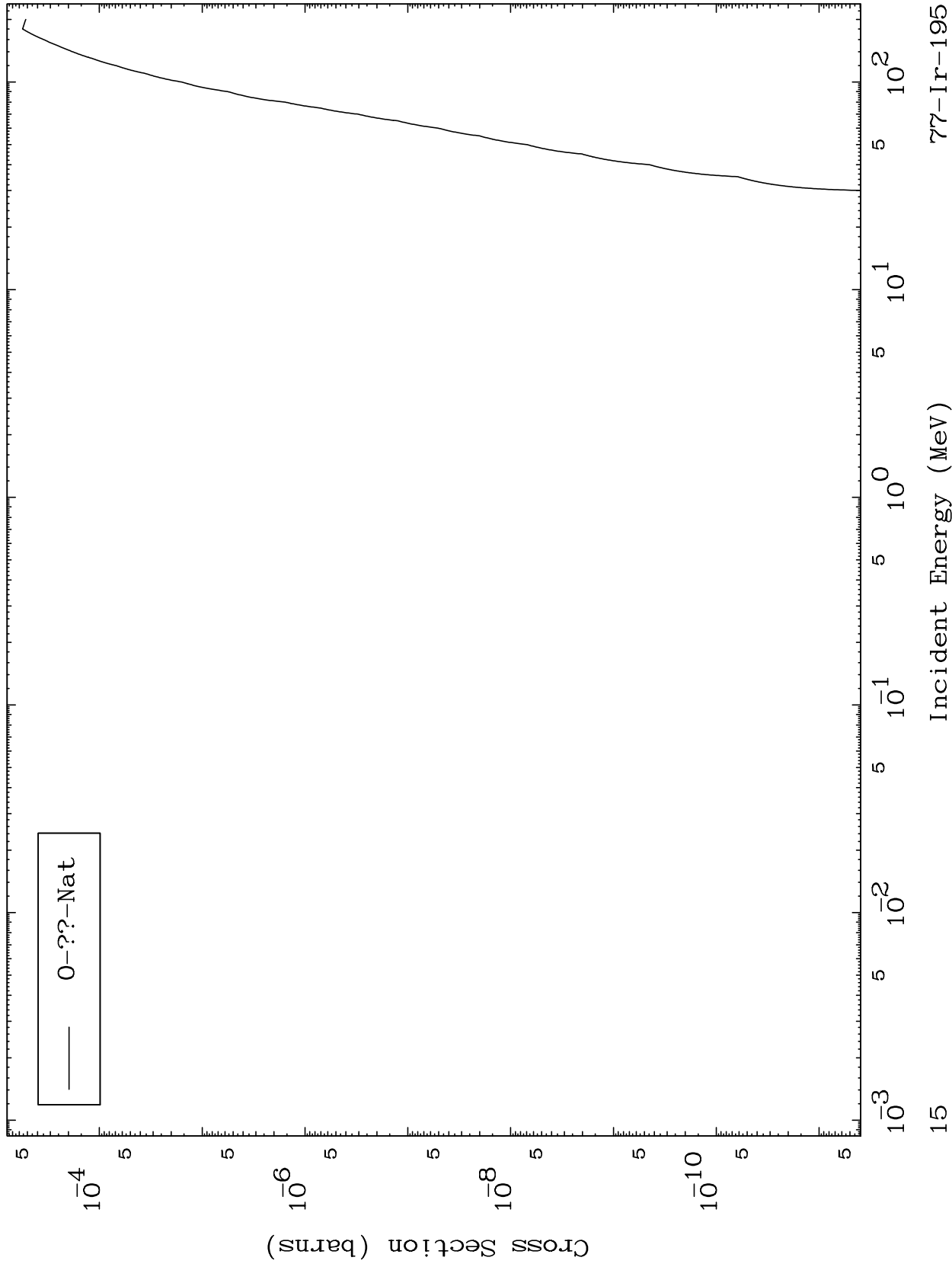
Radionuclide Production Cross Section



MAT 7738

He-3 Fission
Radionuclide Production Cross Section

77-Ir-195

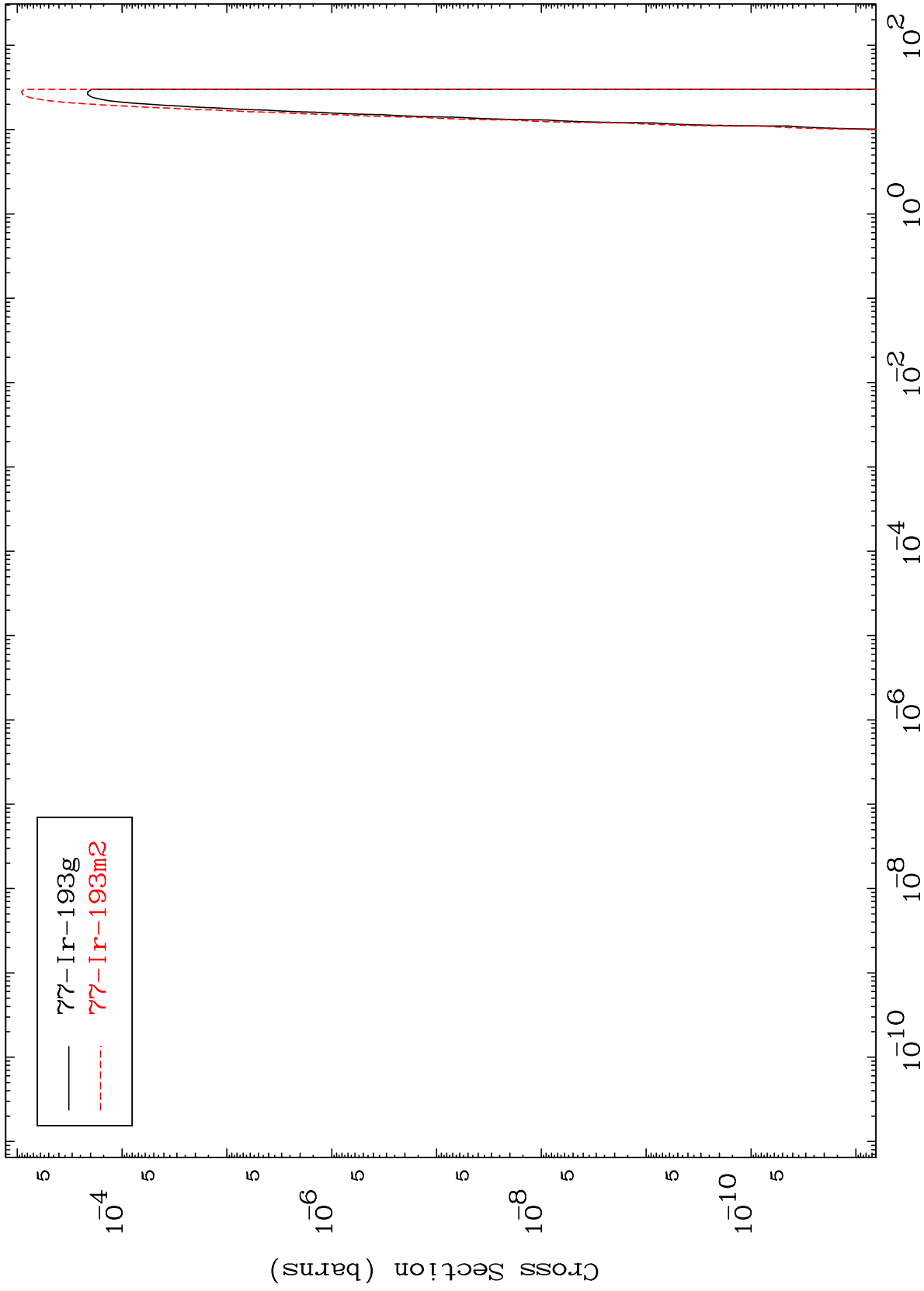


MAT 7738

(He-3,n') α

77-Ir-195

Radionuclide Production Cross Section



16

Incident Energy (MeV)

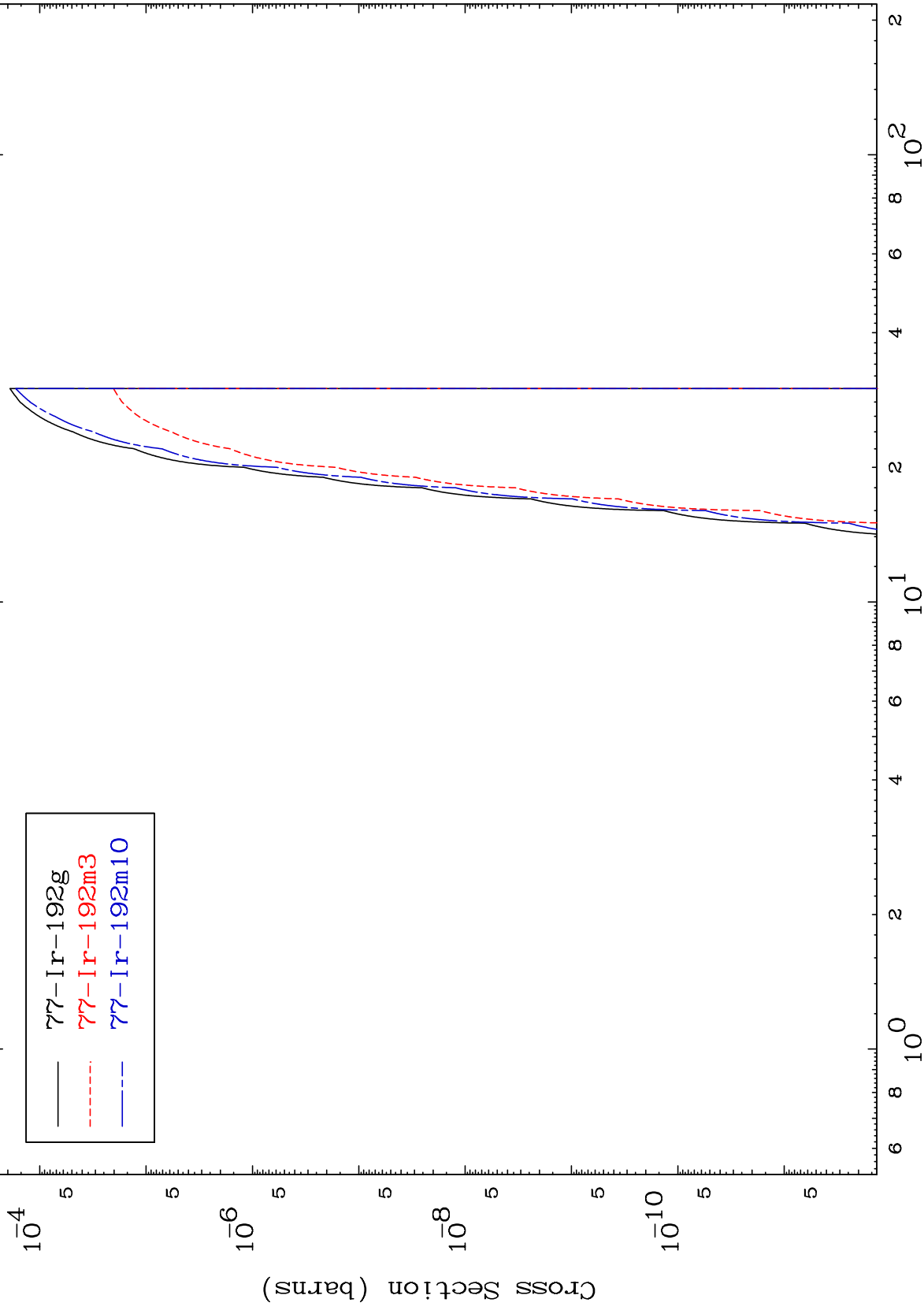
77-Ir-195

MAT 7738

(He-3,2n) α

77-Ir-195

Radionuclide Production Cross Section



17

Incident Energy (MeV)

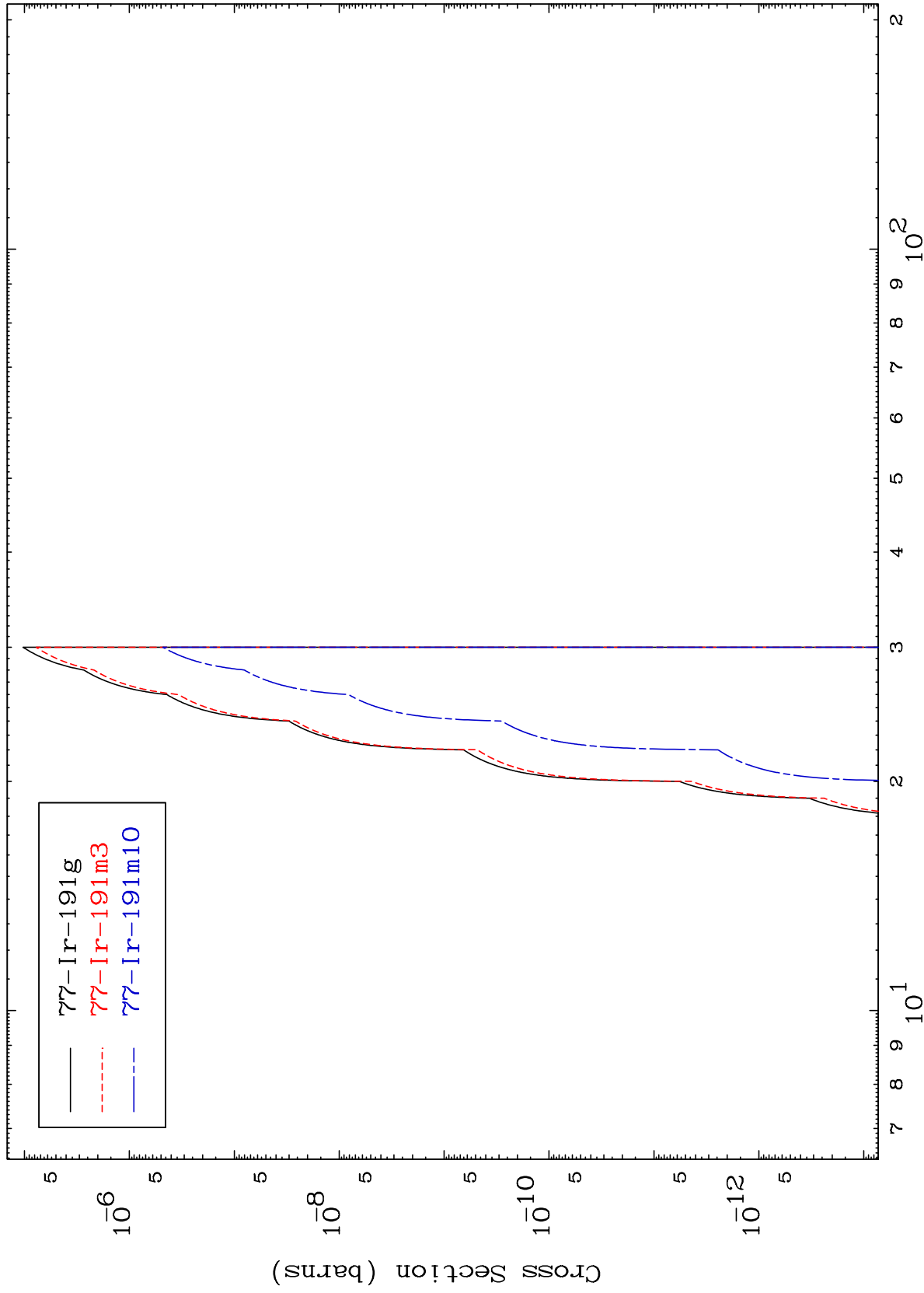
77-Ir-195

MAT 7738

(He-3,3n) α

77-Ir-195

Radionuclide Production Cross Section



18

Incident Energy (MeV)

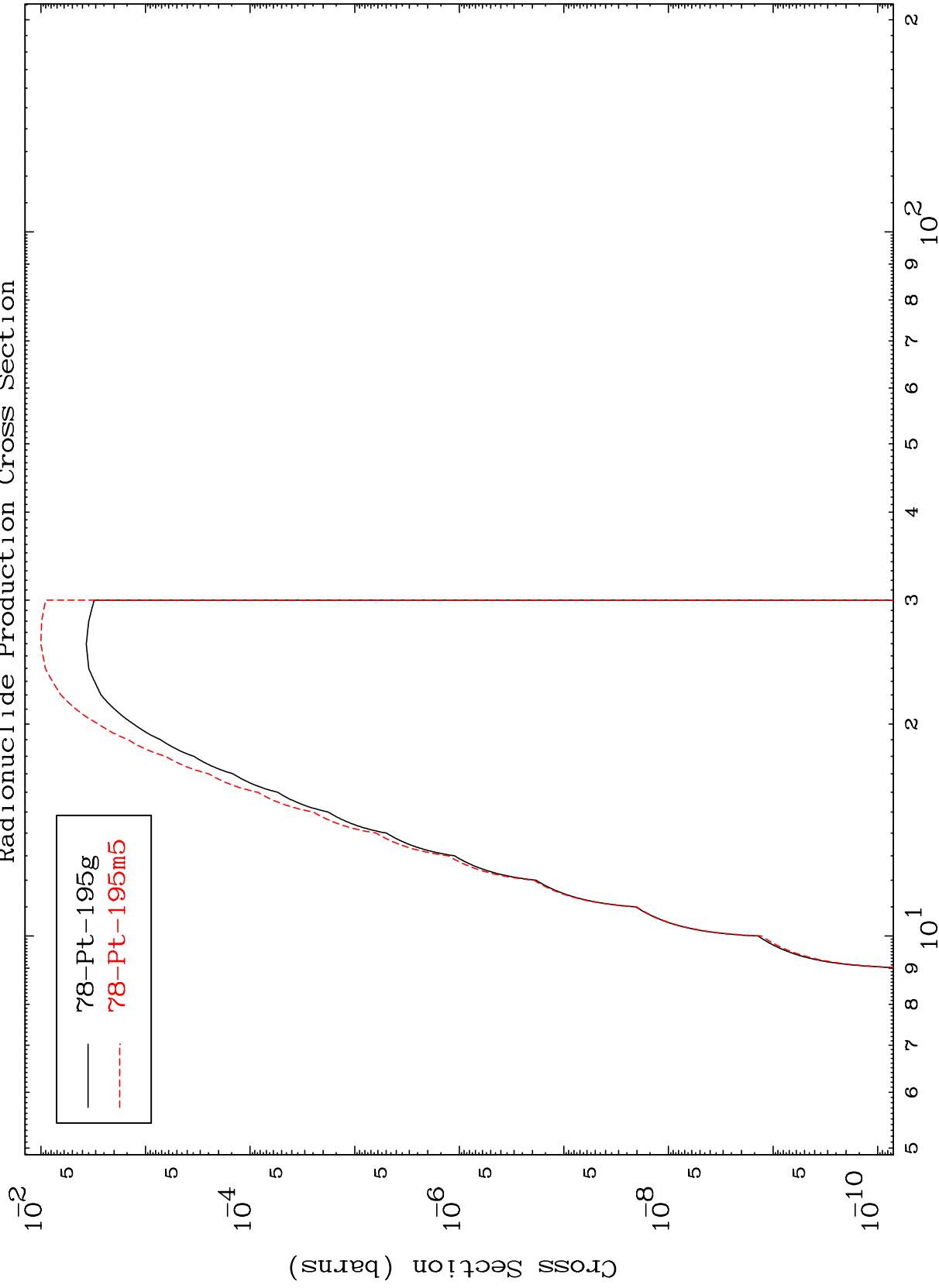
77-Ir-195

MAT 7738

(He-3,n') d

77-Ir-195

Radionuclide Production Cross Section



19

Incident Energy (MeV)

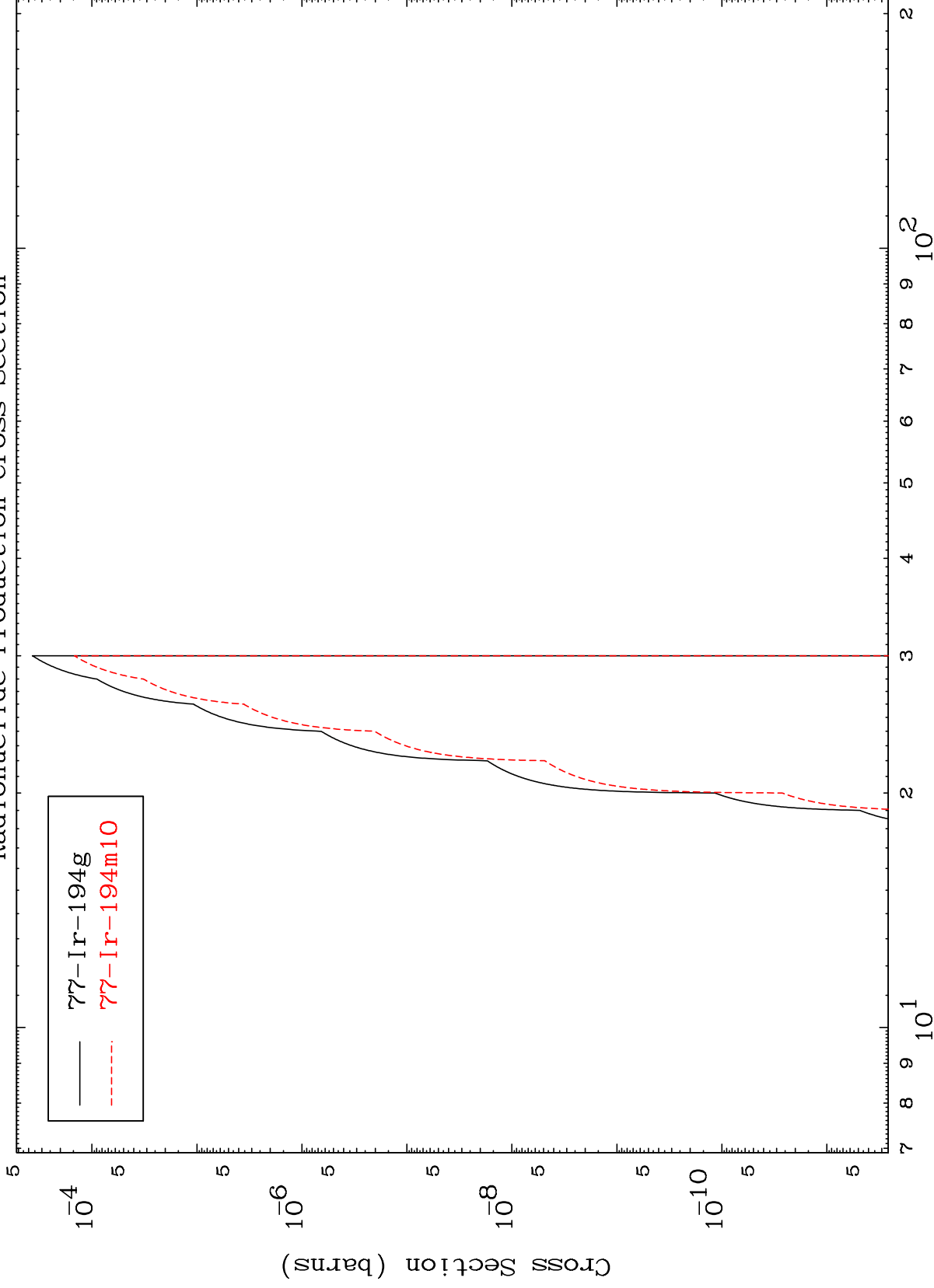
77-Ir-195

MAT 7738

(He-3,n') He-3

77-Ir-195

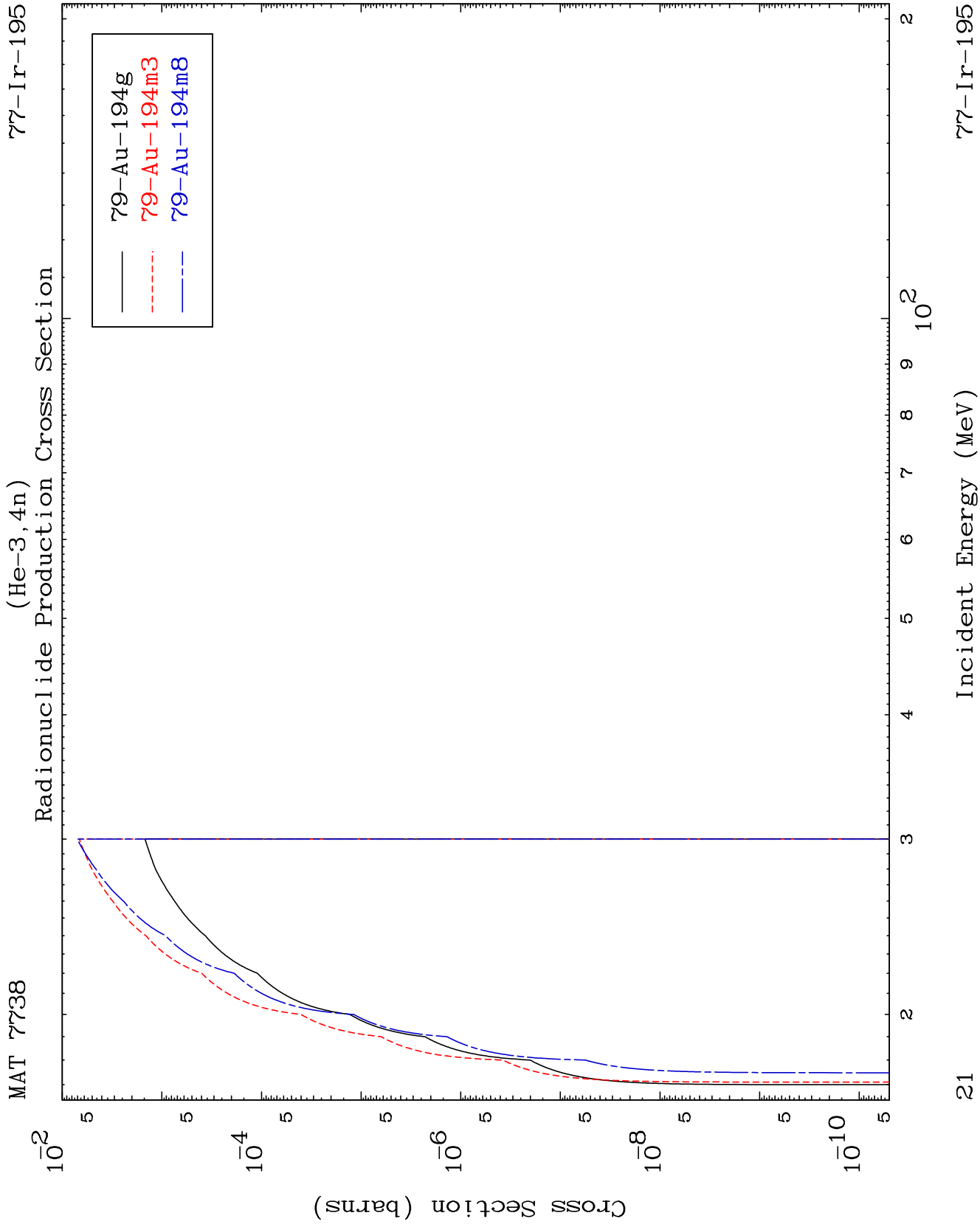
Radionuclide Production Cross Section

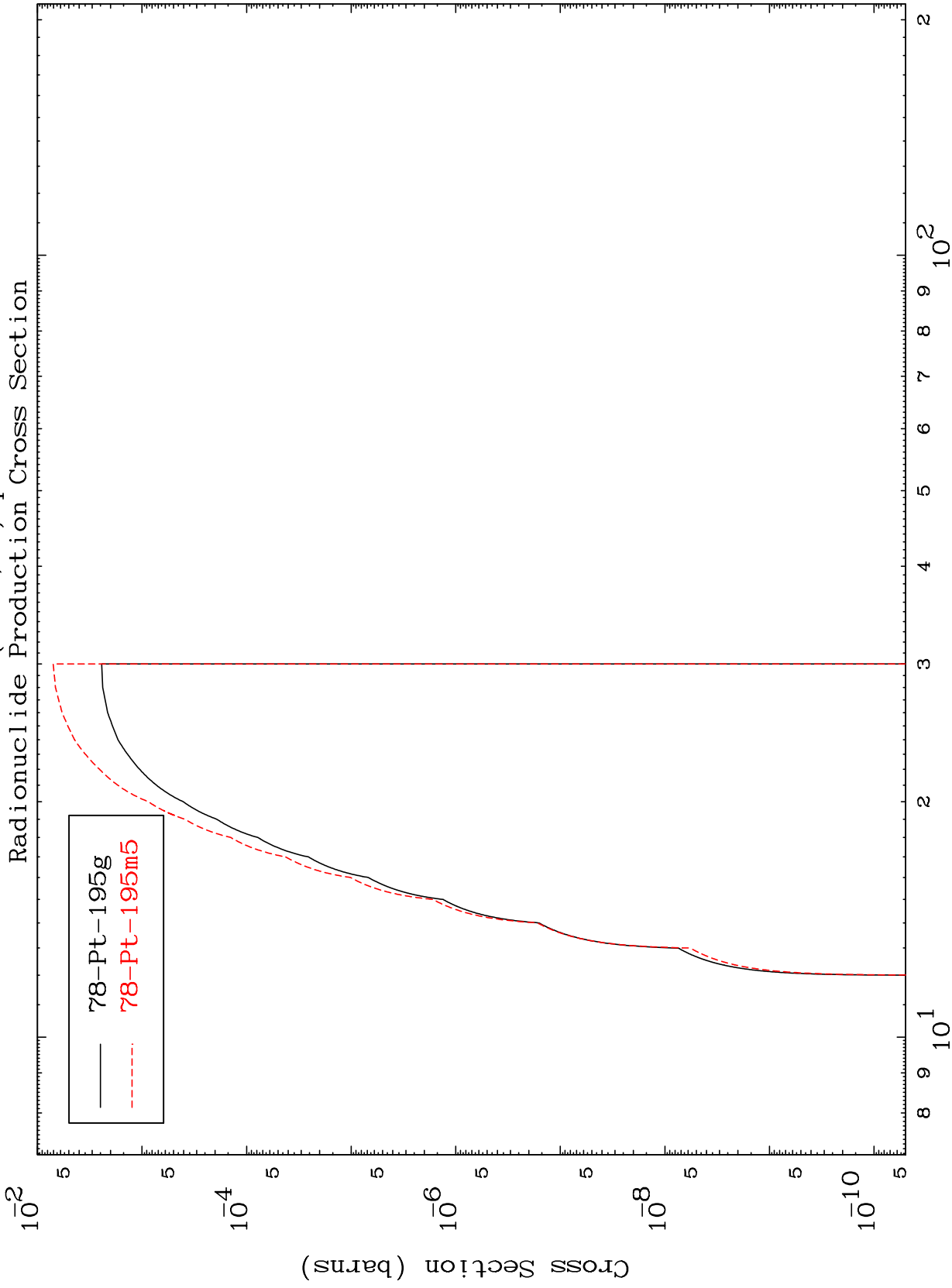


20

Incident Energy (MeV)

77-Ir-195

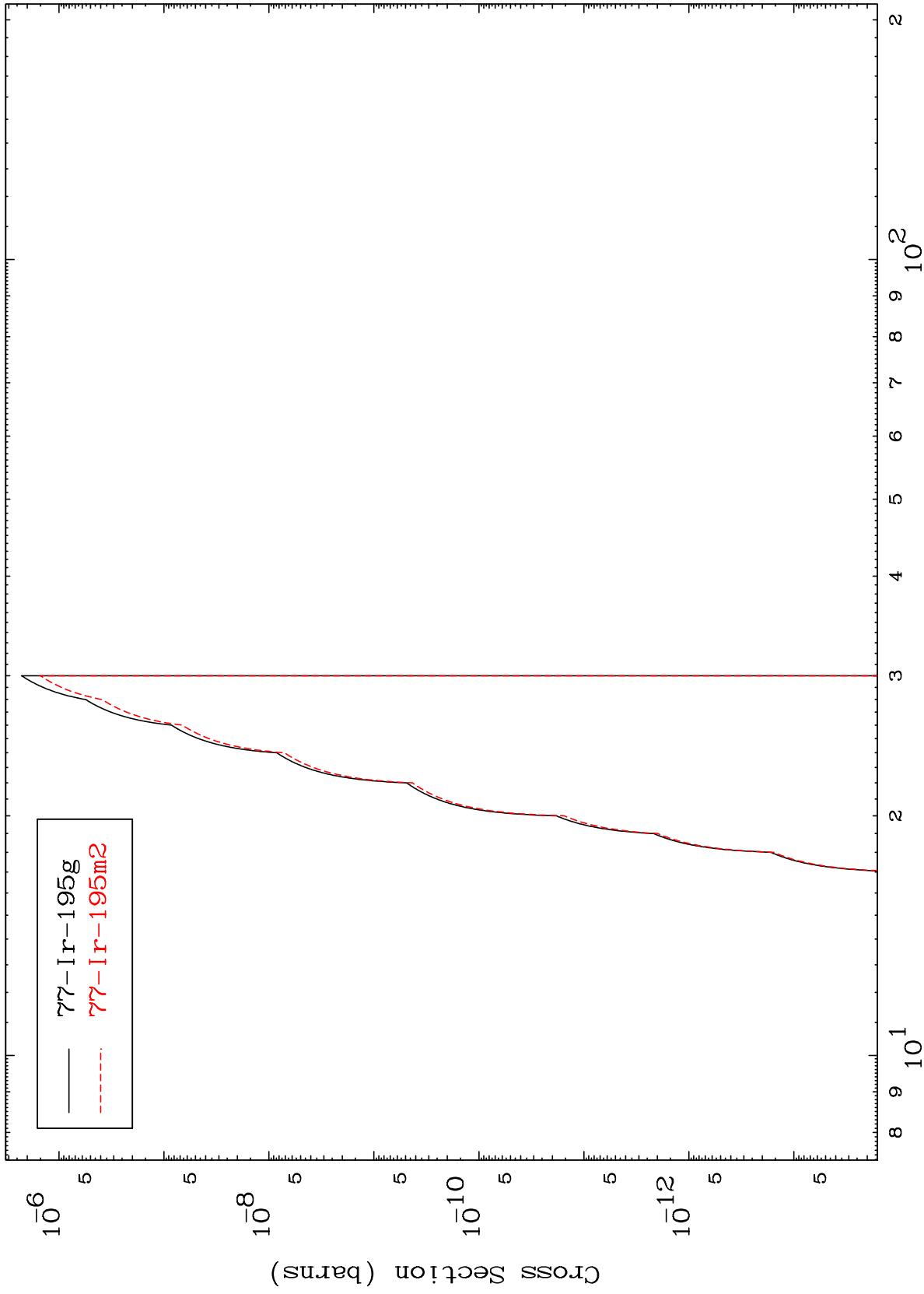




MAT 7738

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

⁷⁷Ir-195



23

Incident Energy (MeV)

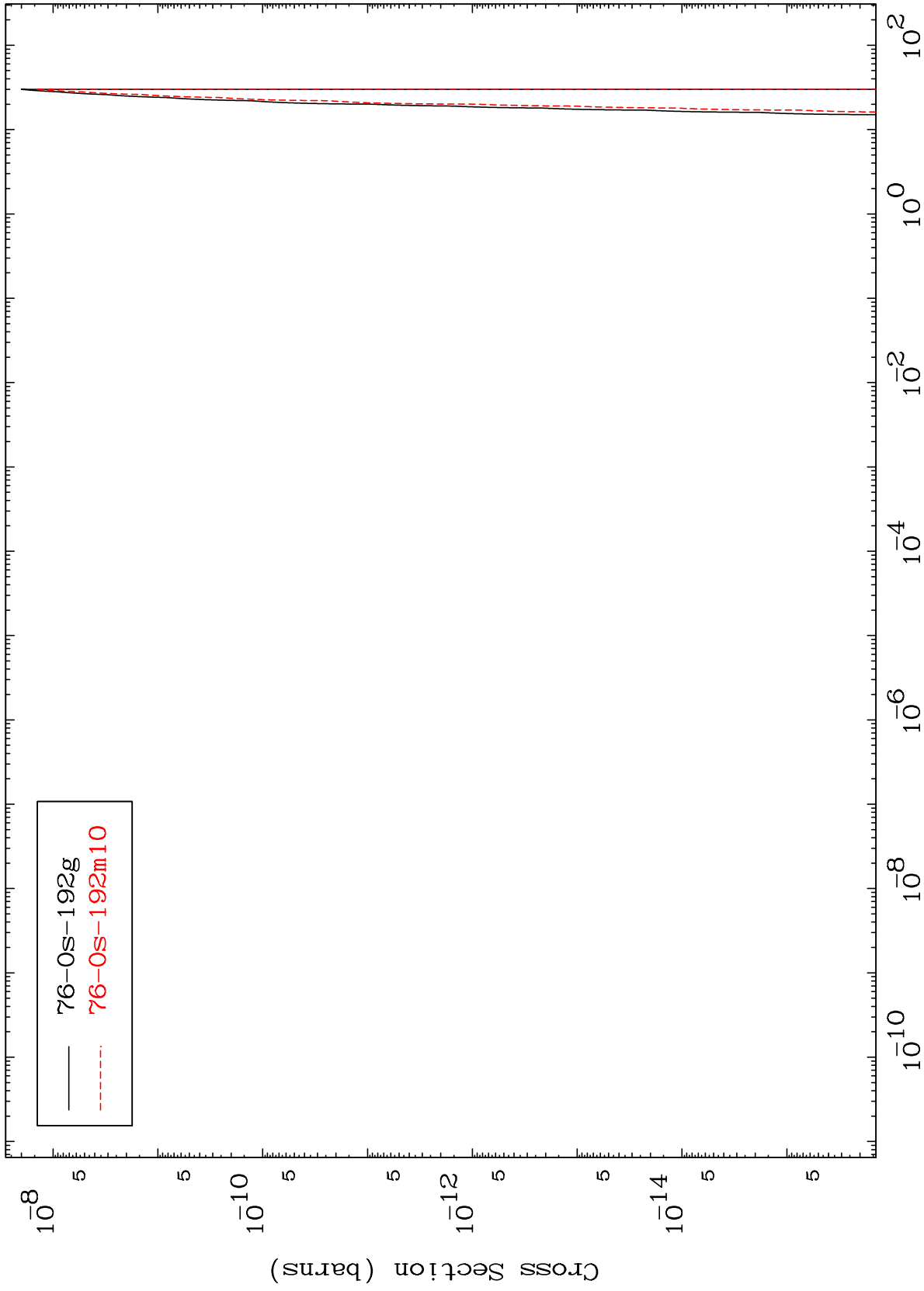
⁷⁷Ir-195

MAT 7738

(He-3,n') p α

77-Ir-195

Radionuclide Production Cross Section



24

Incident Energy (MeV)

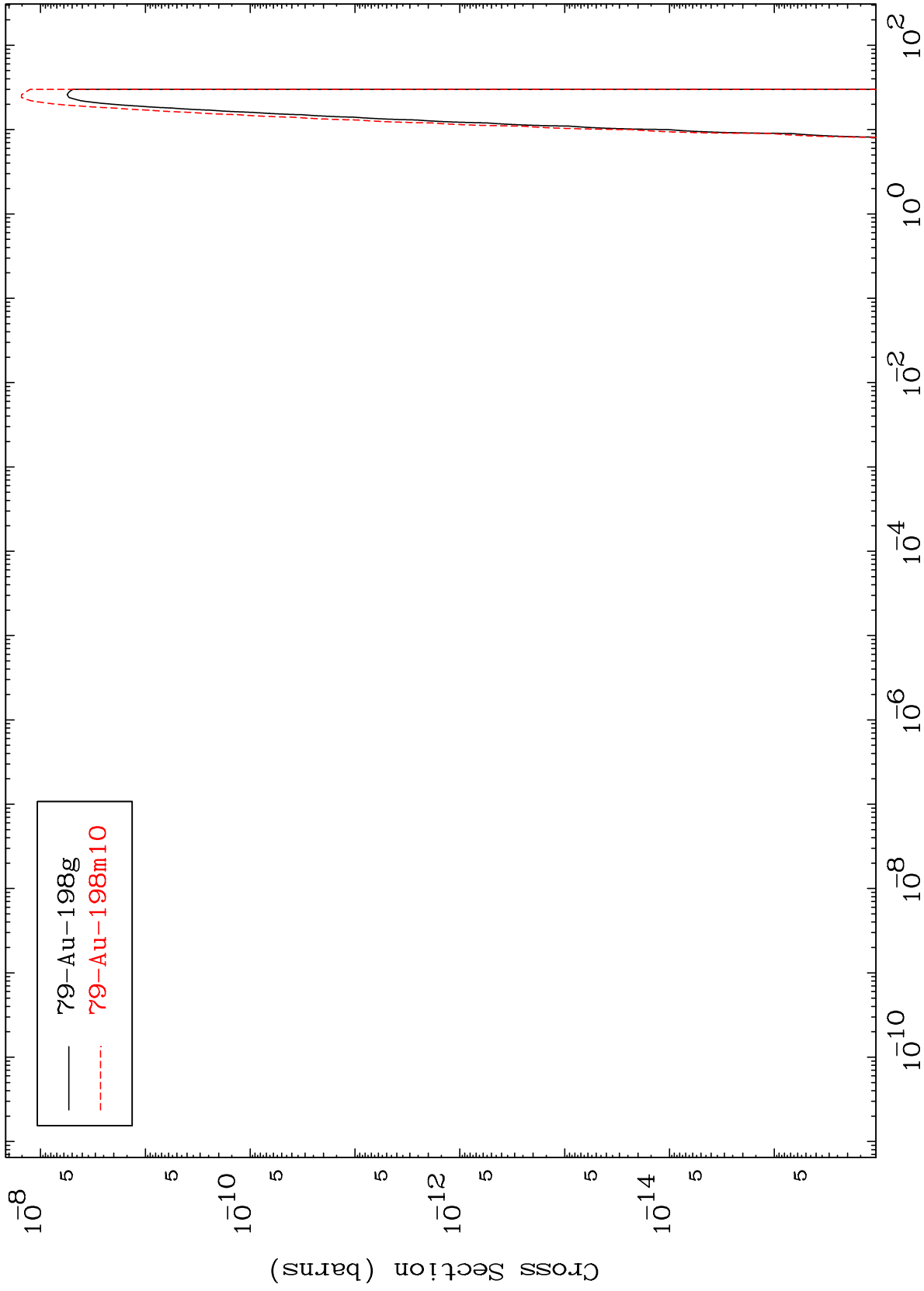
77-Ir-195

MAT 7738

(He-3, γ)

77-Ir-195

Radionuclide Production Cross Section



25

Incident Energy (MeV)

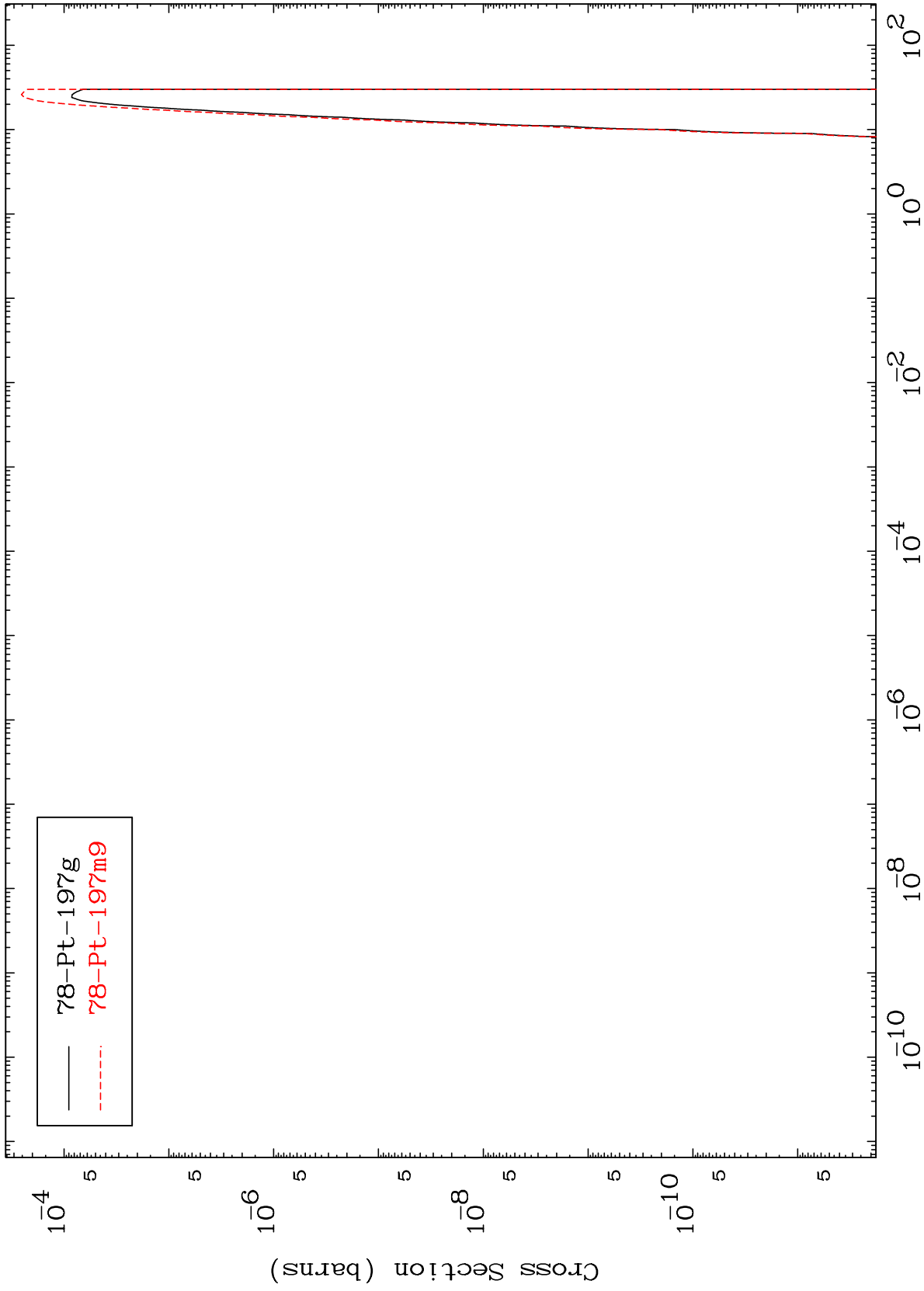
77-Ir-195

MAT 7738

(He-3,p)

77-Ir-195

Radionuclide Production Cross Section



26

Incident Energy (MeV)

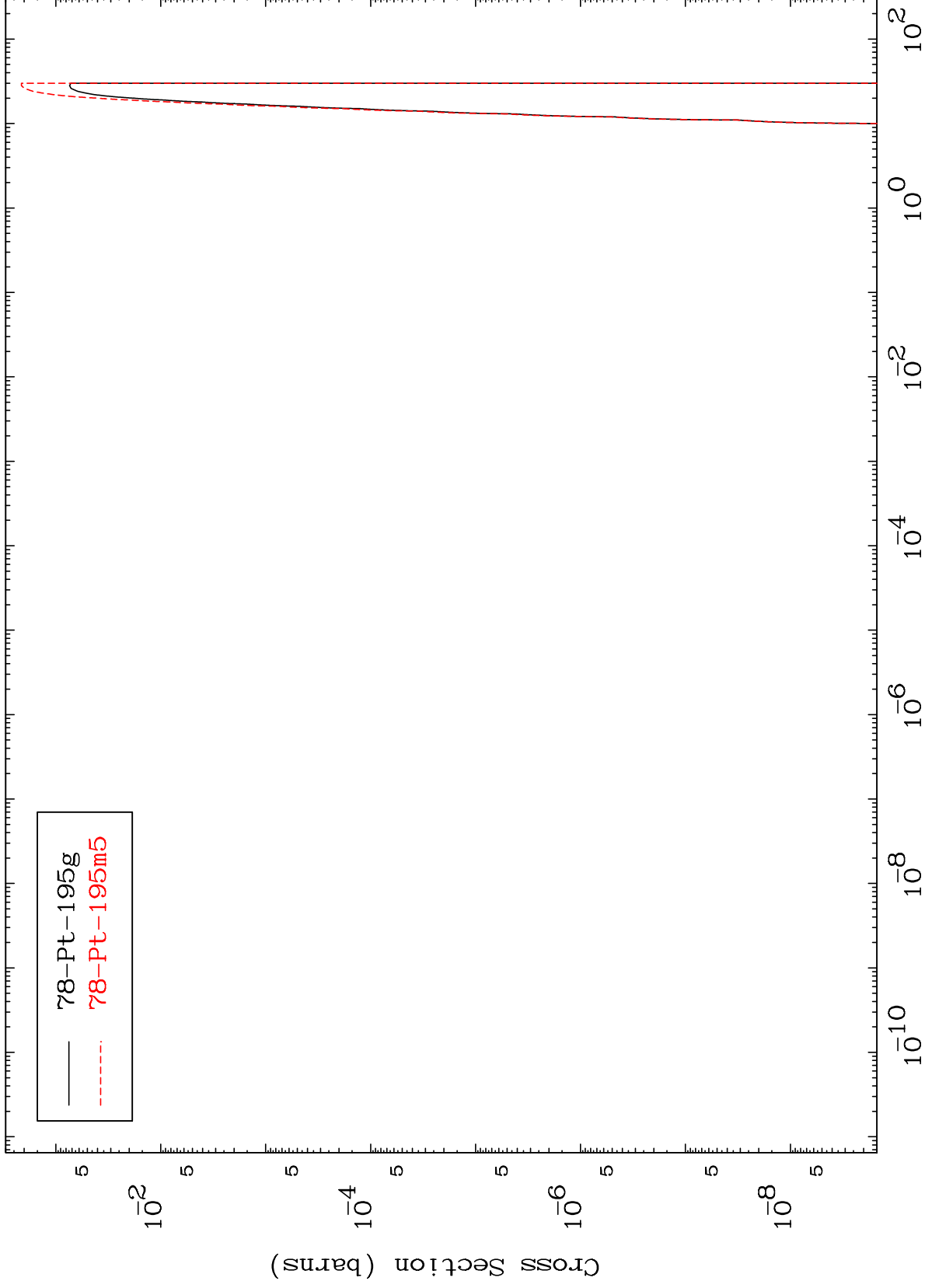
77-Ir-195

MAT 7738

(He-3,t)

77-Ir-195

Radionuclide Production Cross Section



27

Incident Energy (MeV)

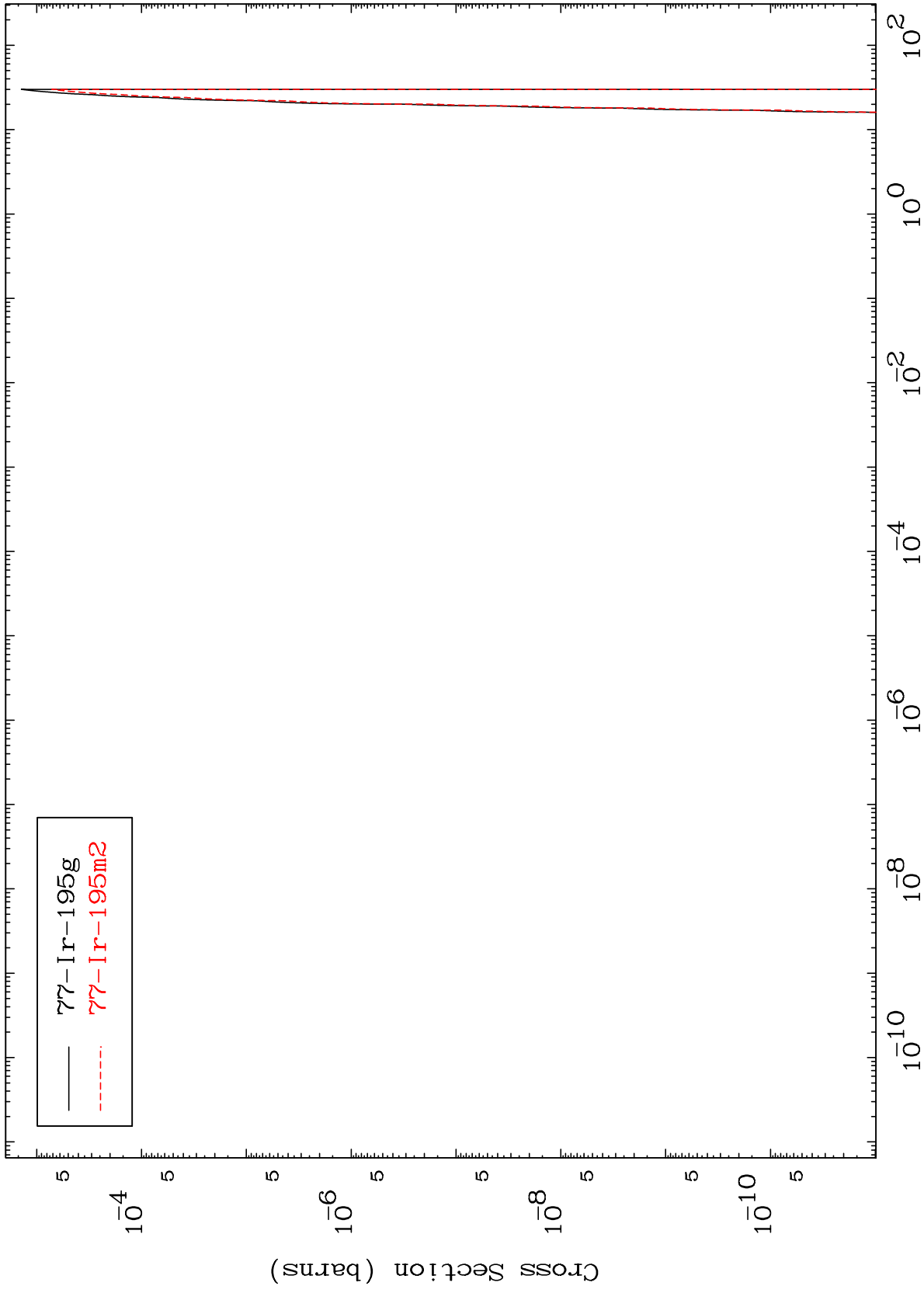
77-Ir-195

MAT 7738

(He-3, He-3)

77-Ir-195

Radionuclide Production Cross Section



28

Incident Energy (MeV)

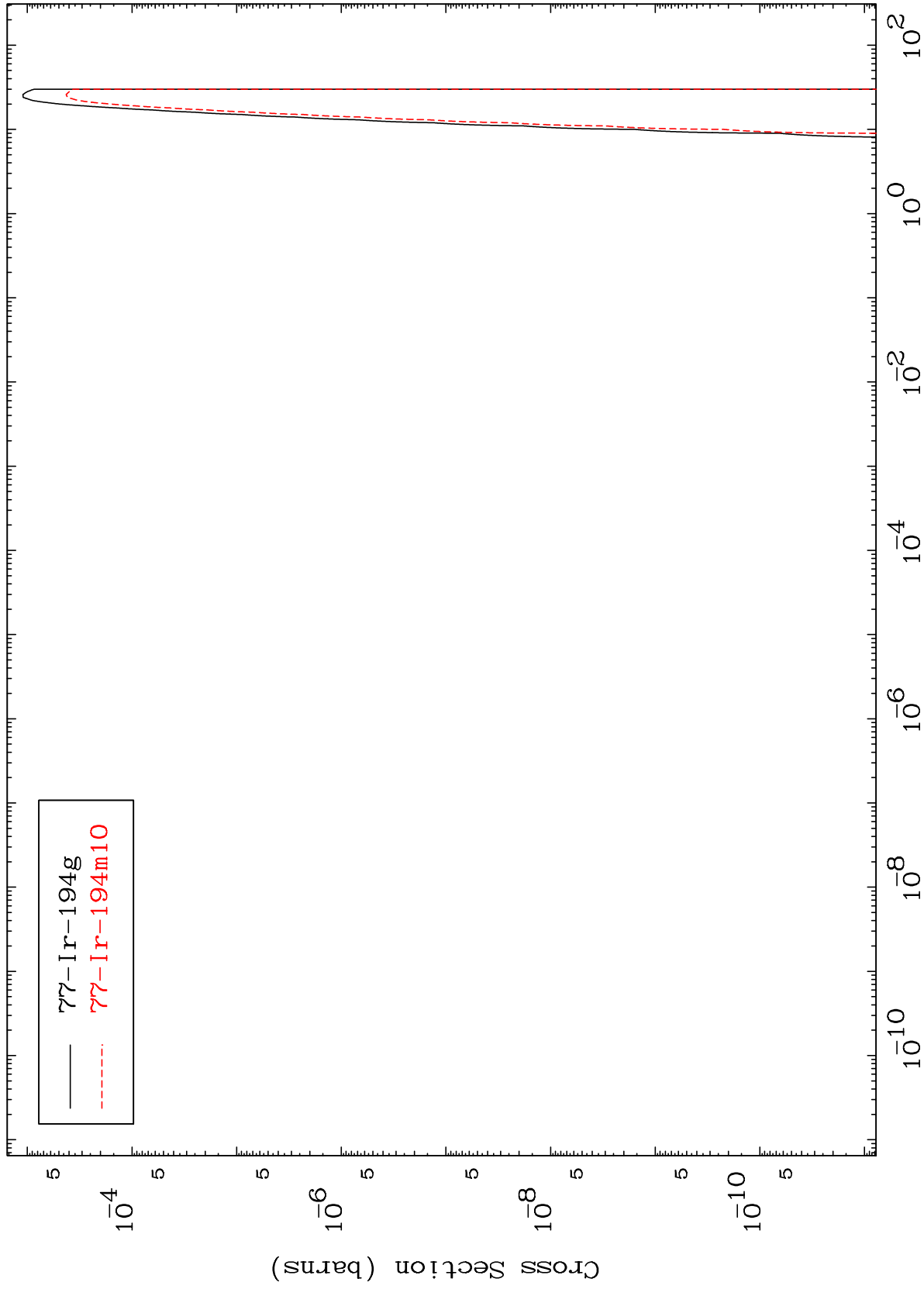
77-Ir-195

MAT 7738

(He-3, α)

77-Ir-195

Radionuclide Production Cross Section



29

Incident Energy (MeV)

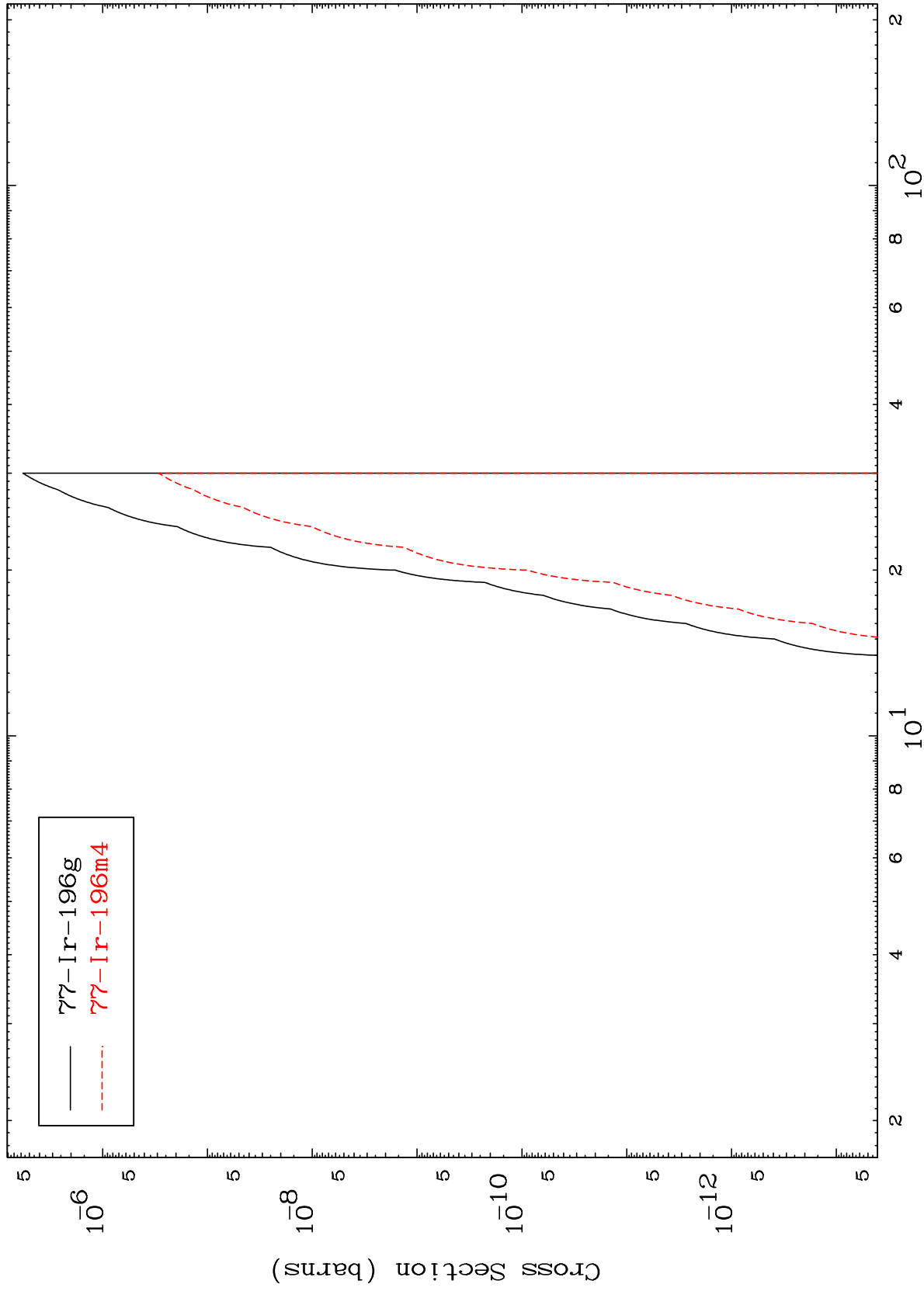
77-Ir-195

MAT 7738

(He-3,2p)

77-Ir-195

Radionuclide Production Cross Section



30

Incident Energy (MeV)

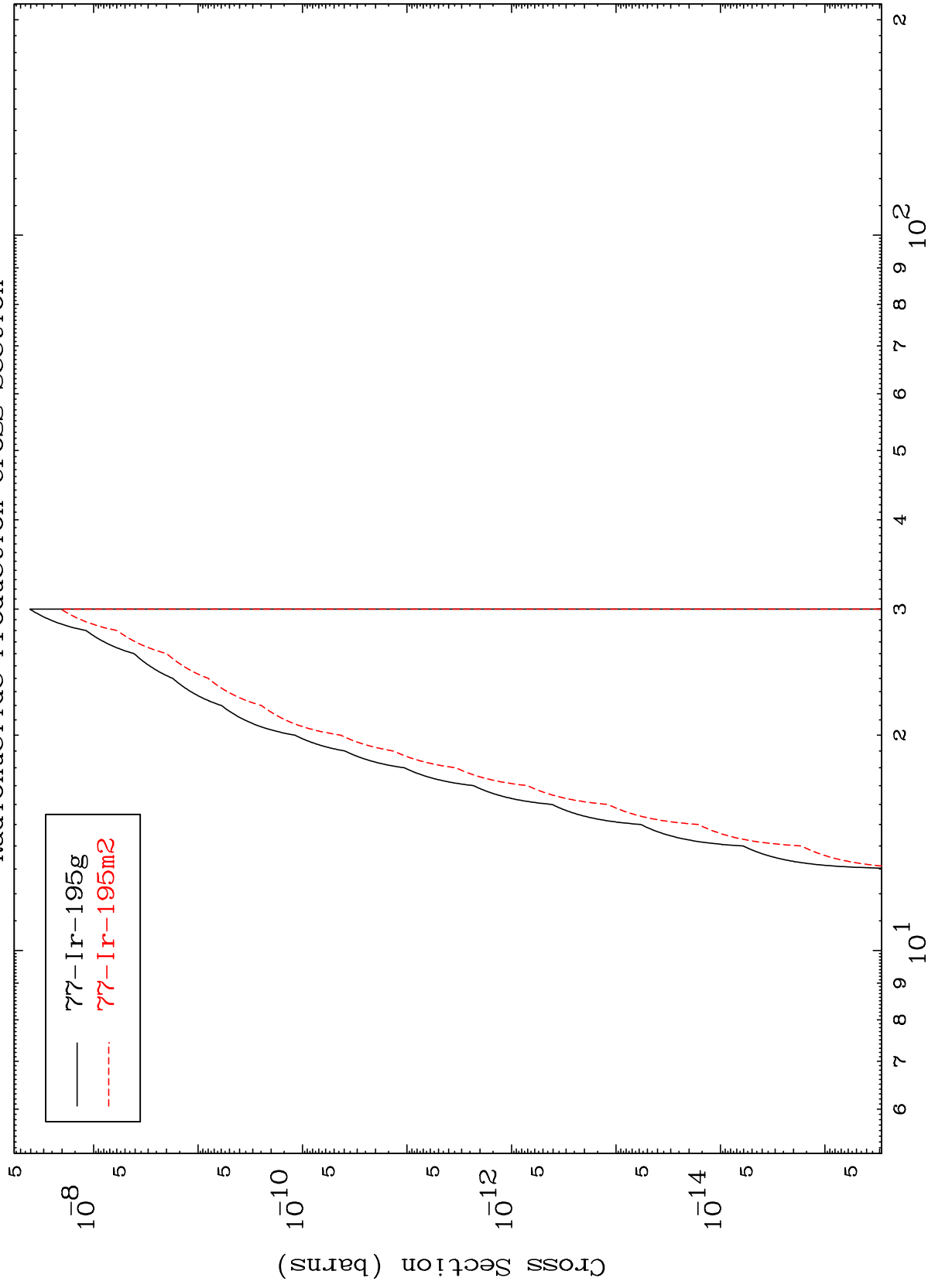
77-Ir-195

MAT 7738

(He-3,p) d

77-Ir-195

Radionuclide Production Cross Section



31

Incident Energy (MeV)

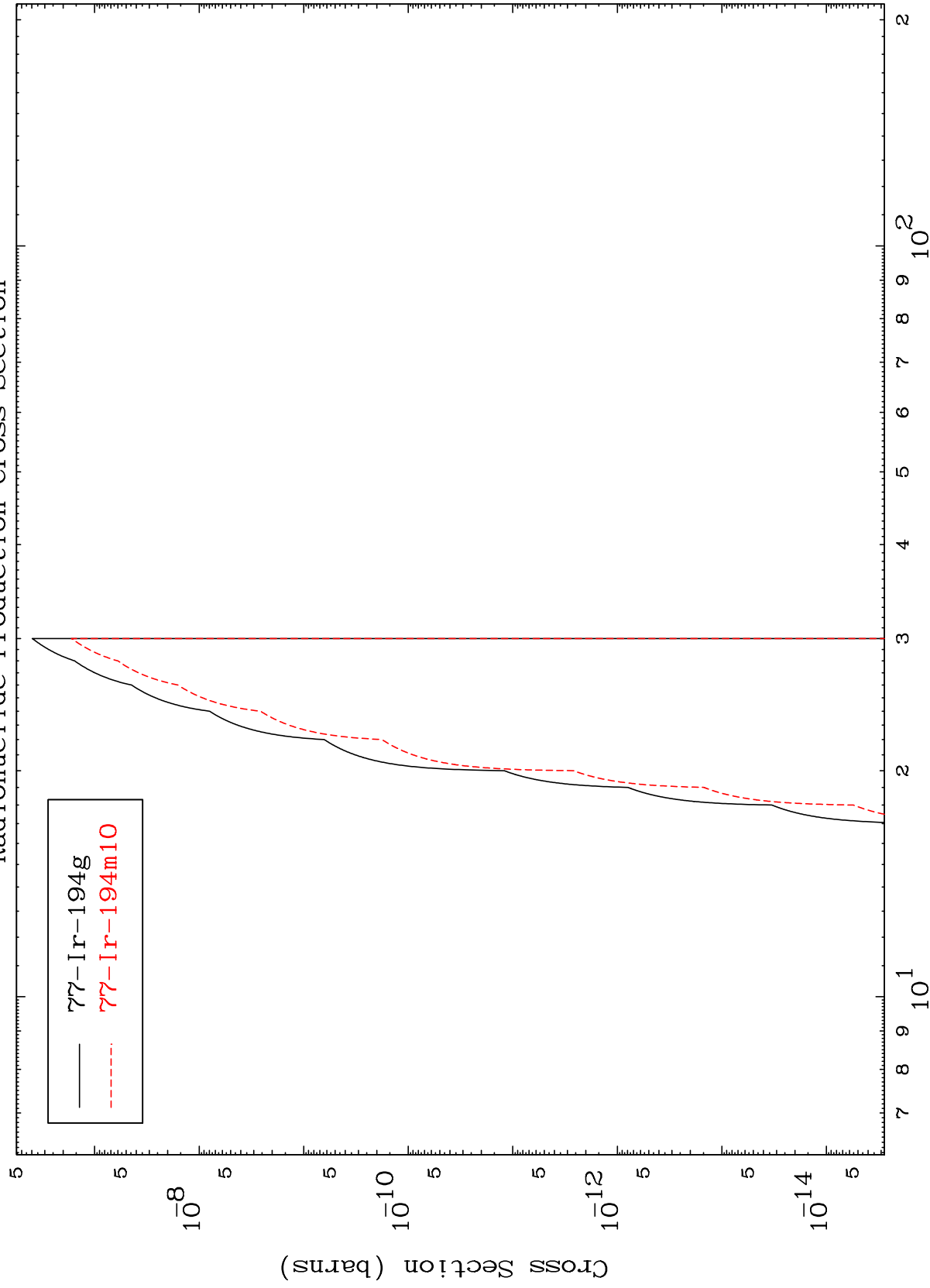
77-Ir-195

MAT 7738

(He-3,p) t

77-Ir-195

Radionuclide Production Cross Section



32

Incident Energy (MeV)

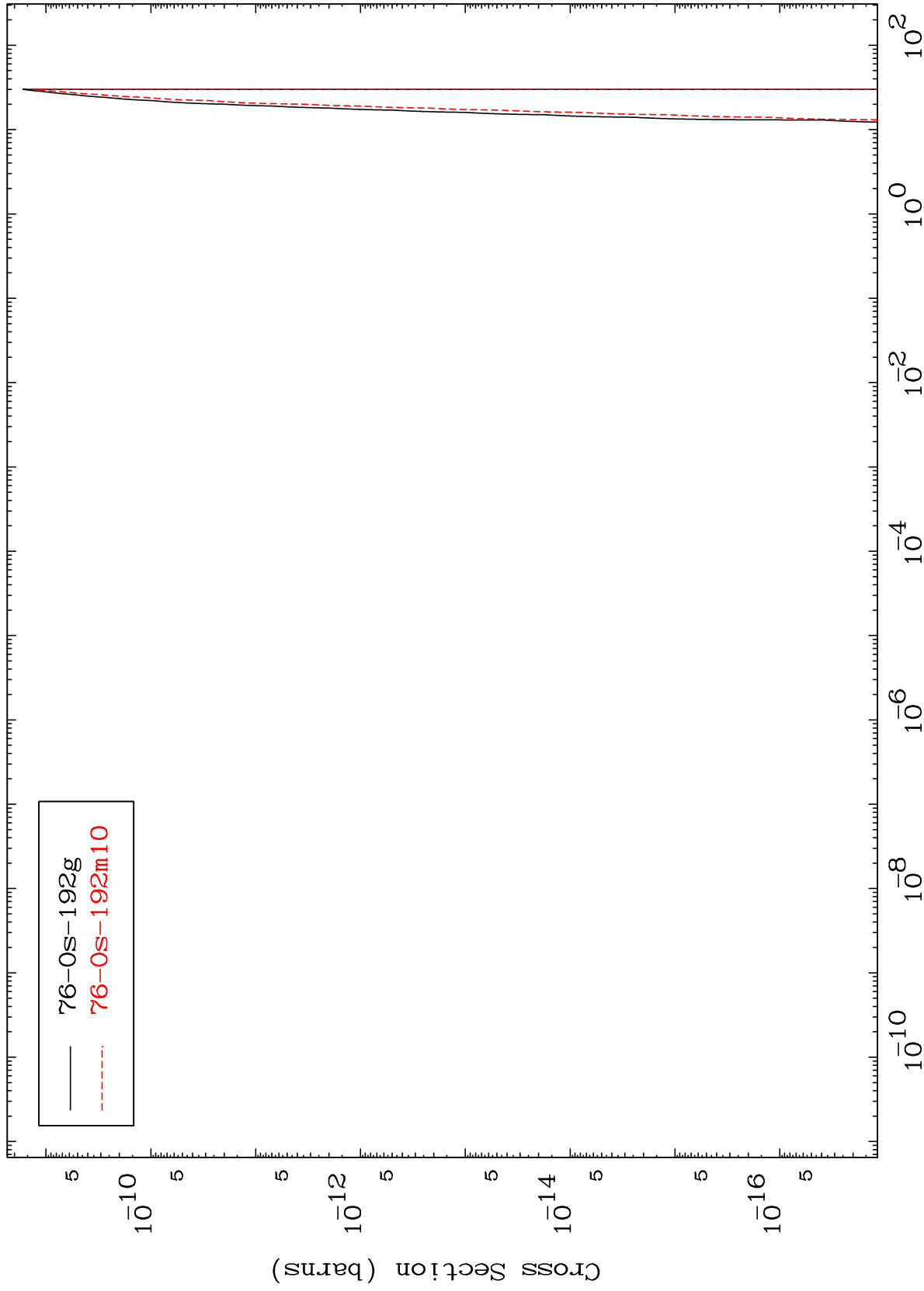
77-Ir-195

MAT 7738

(He-3,d) α

77-Ir-195

Radionuclide Production Cross Section



33

Incident Energy (MeV)

77-Ir-195