

Program EVALPLOT
(Version 2018-1)

by

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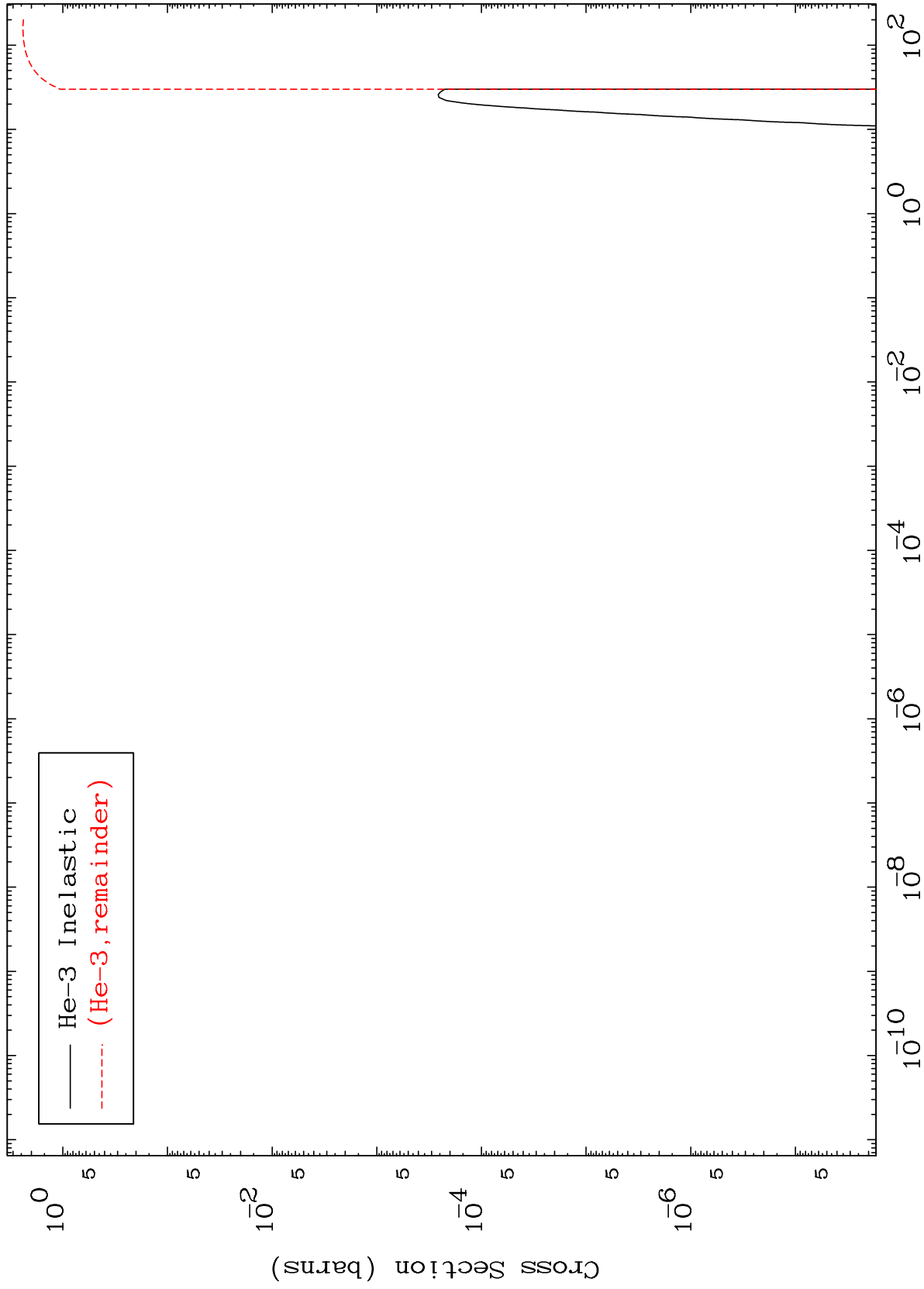
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7658

He-3 Major
0 Kelvin Cross Sections

76-Os-195



1

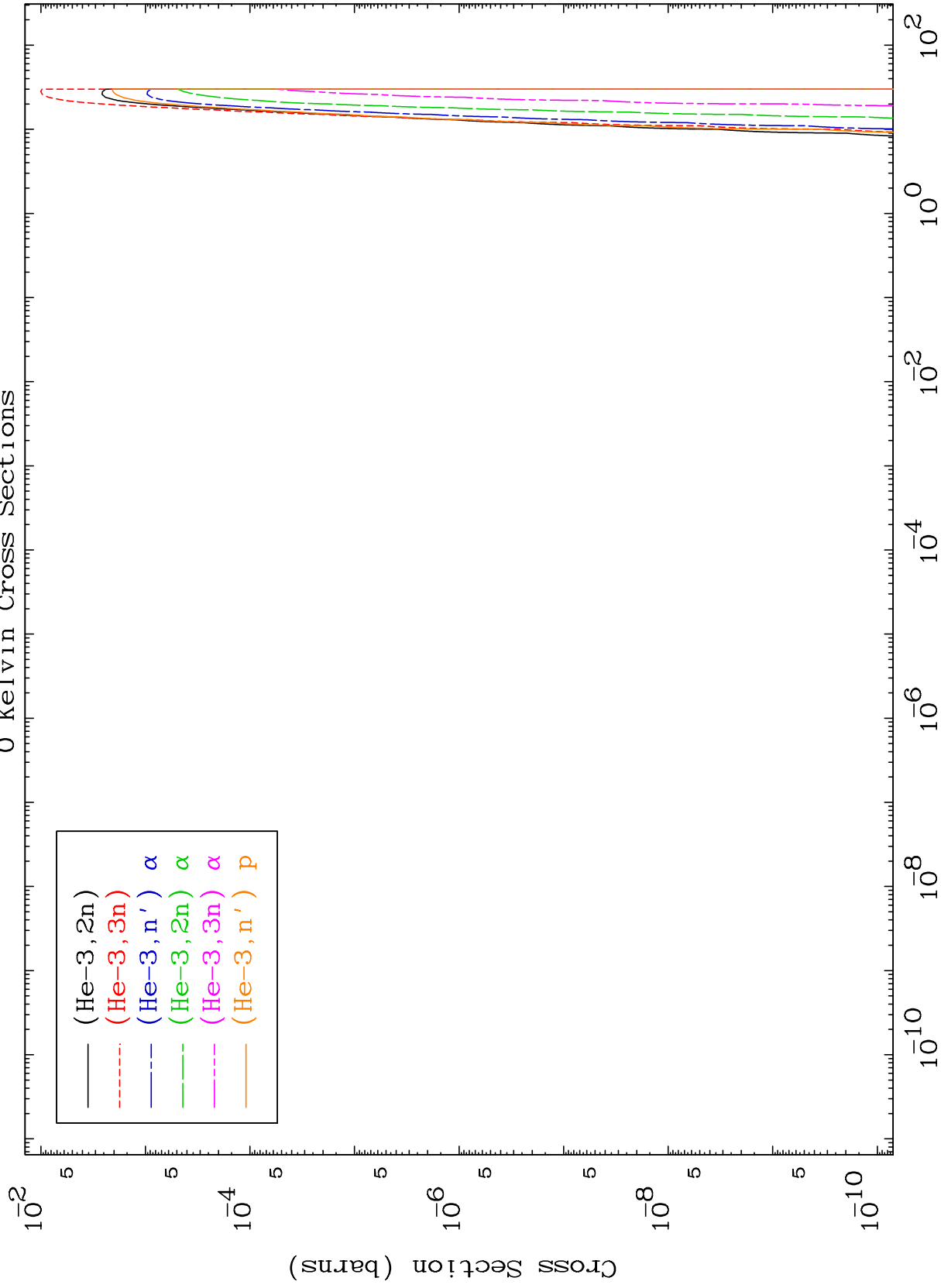
Incident Energy (MeV)

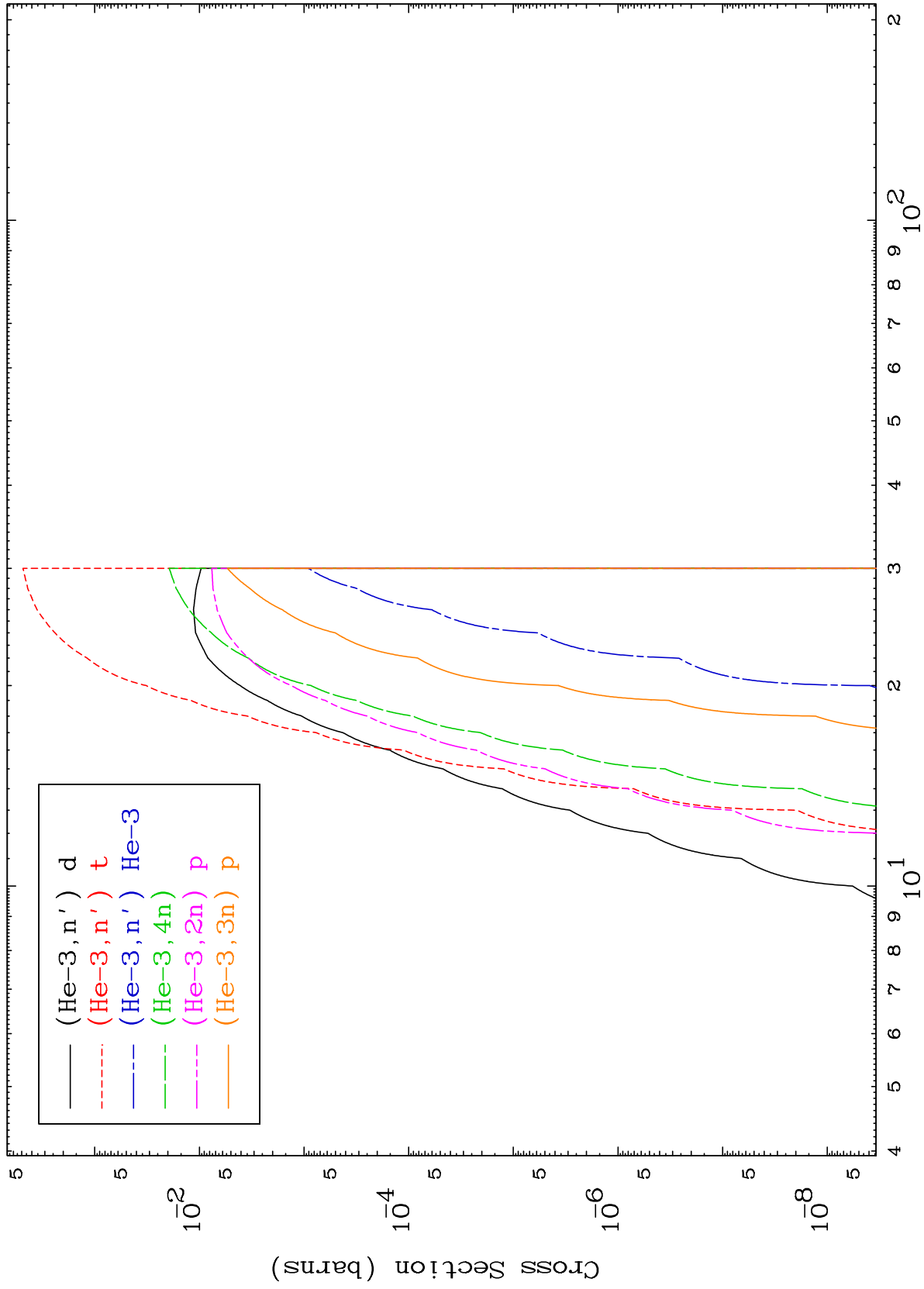
76-Os-195

MAT 7658

He-3 Neutron Production
0 Kelvin Cross Sections

76-Os-195

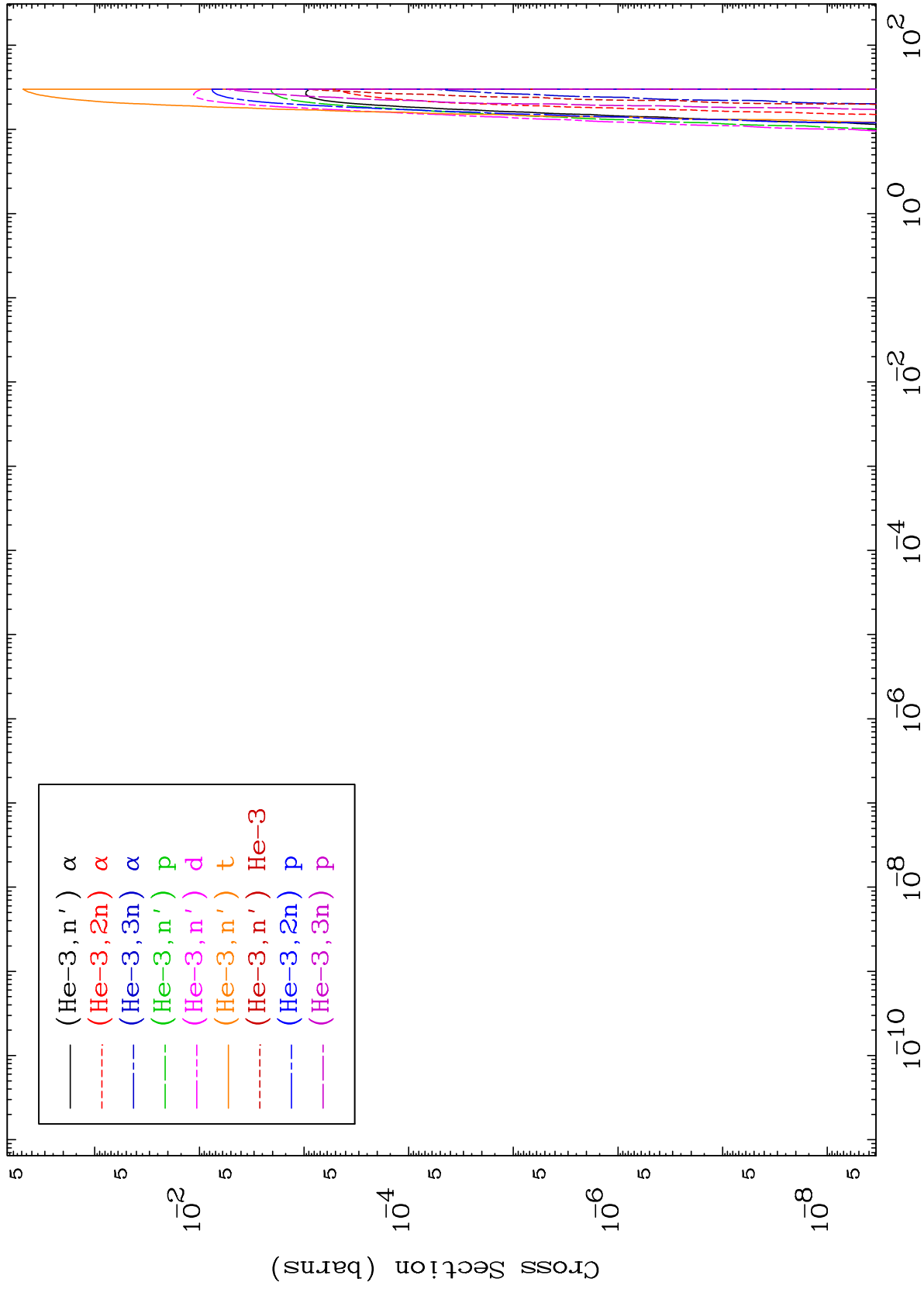




MAT 7658

He-3 Charged Particle
0 Kelvin Cross Sections

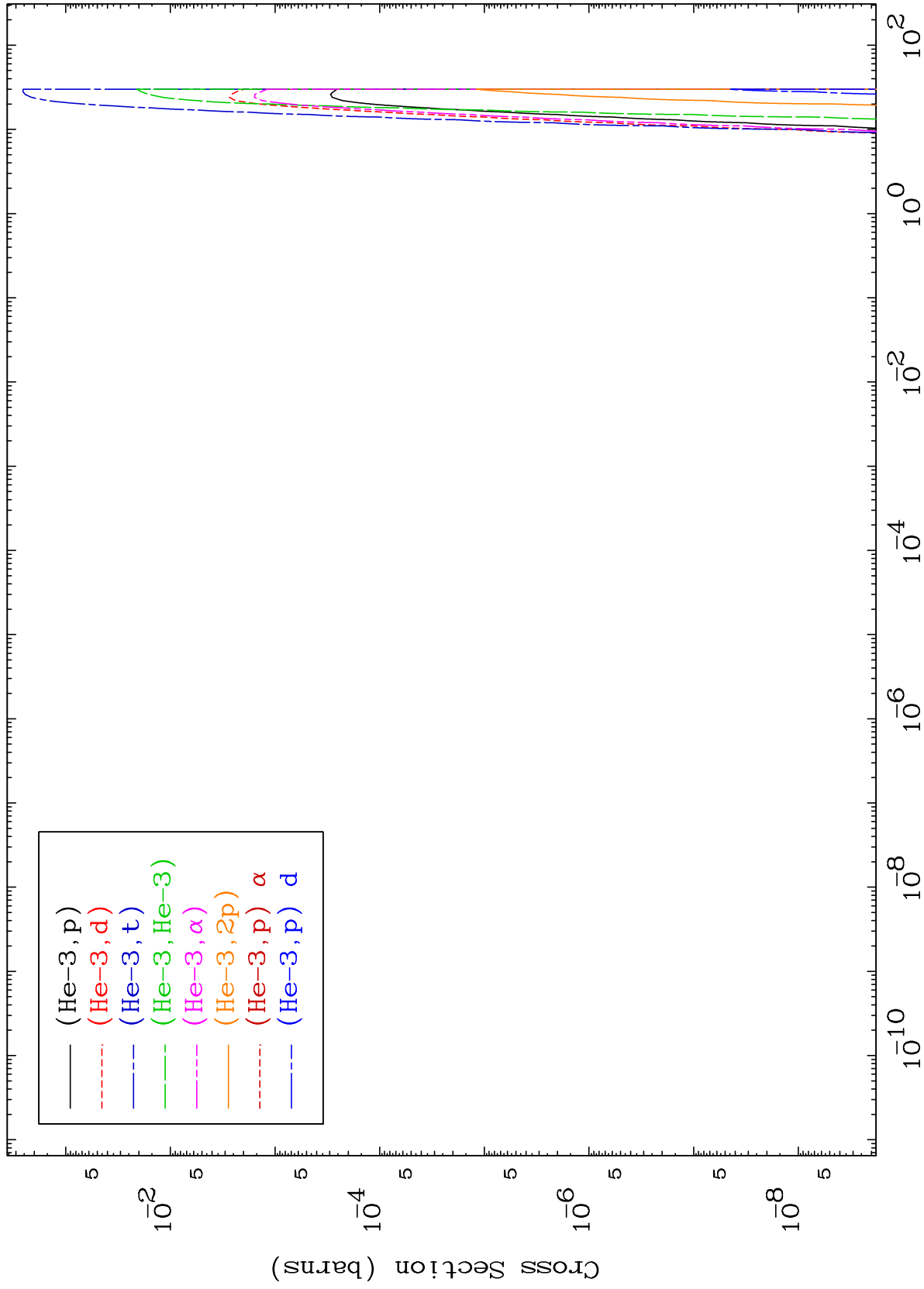
76-Os-195



MAT 7658

He-3 Charged Particle
0 Kelvin Cross Sections

76-Os-195



5

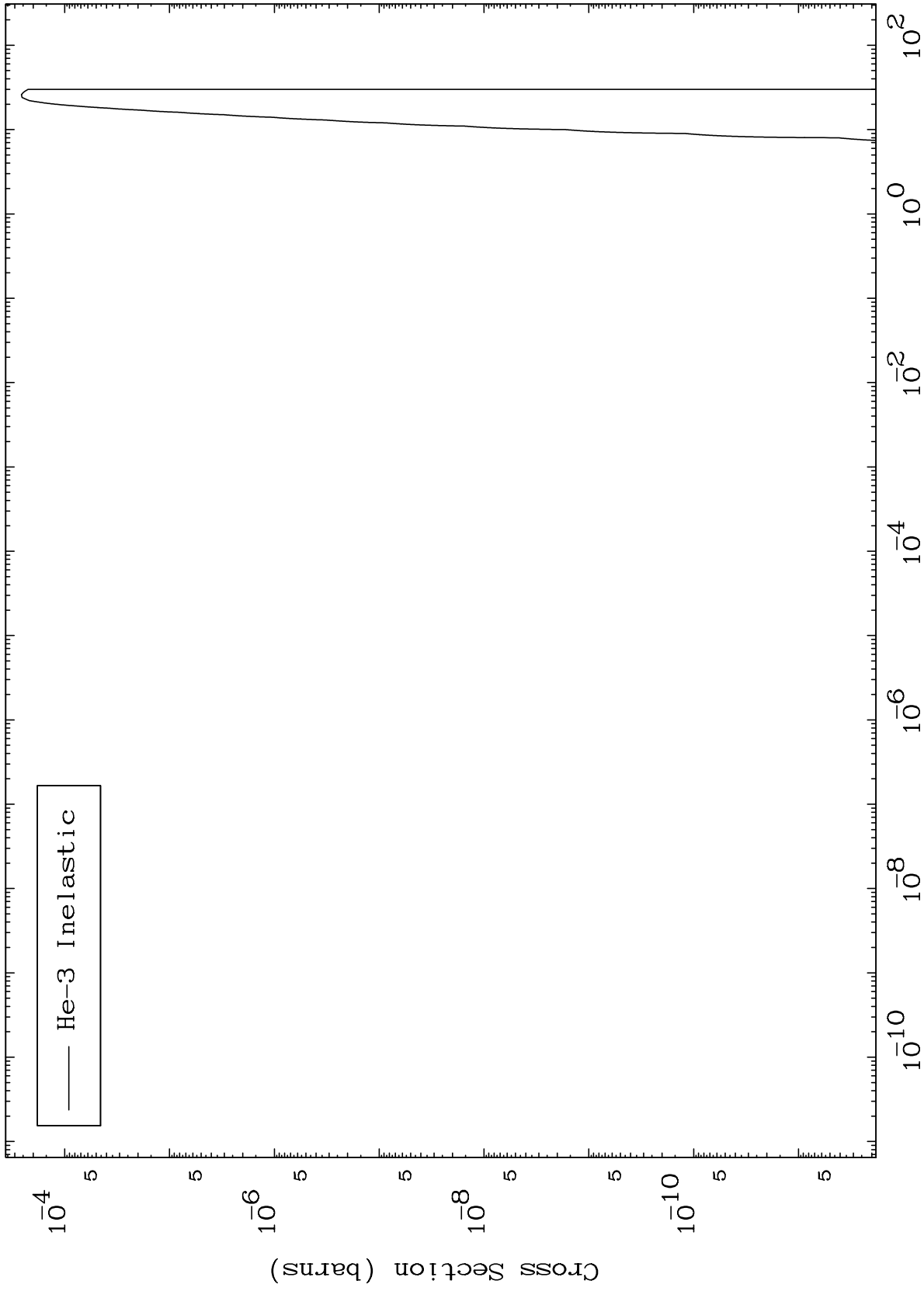
Incident Energy (MeV)

76-Os-195

MAT 7658

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

76-0s-195



6

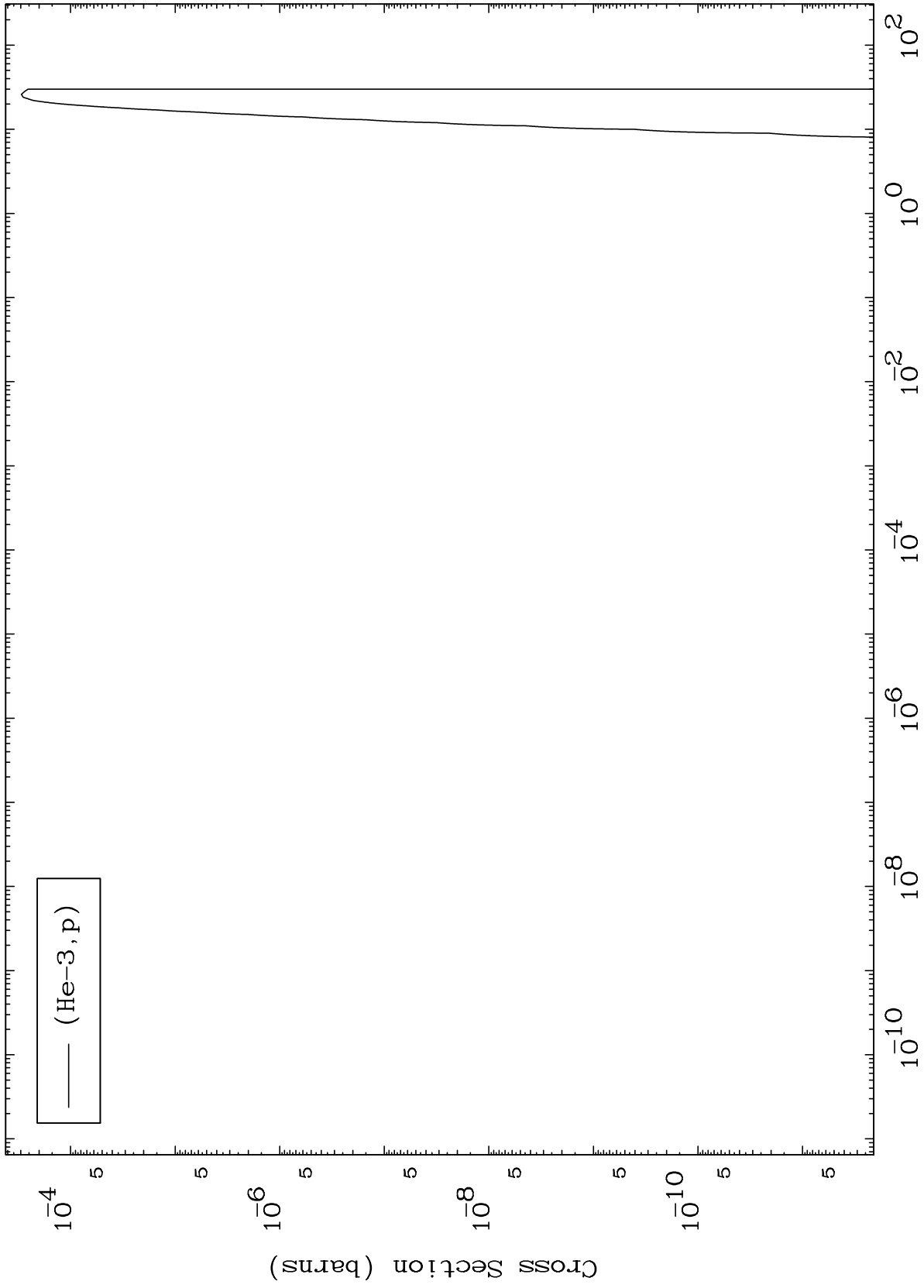
Incident Energy (MeV)

76-0s-195

MAT 7658

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

76-Os-195



7

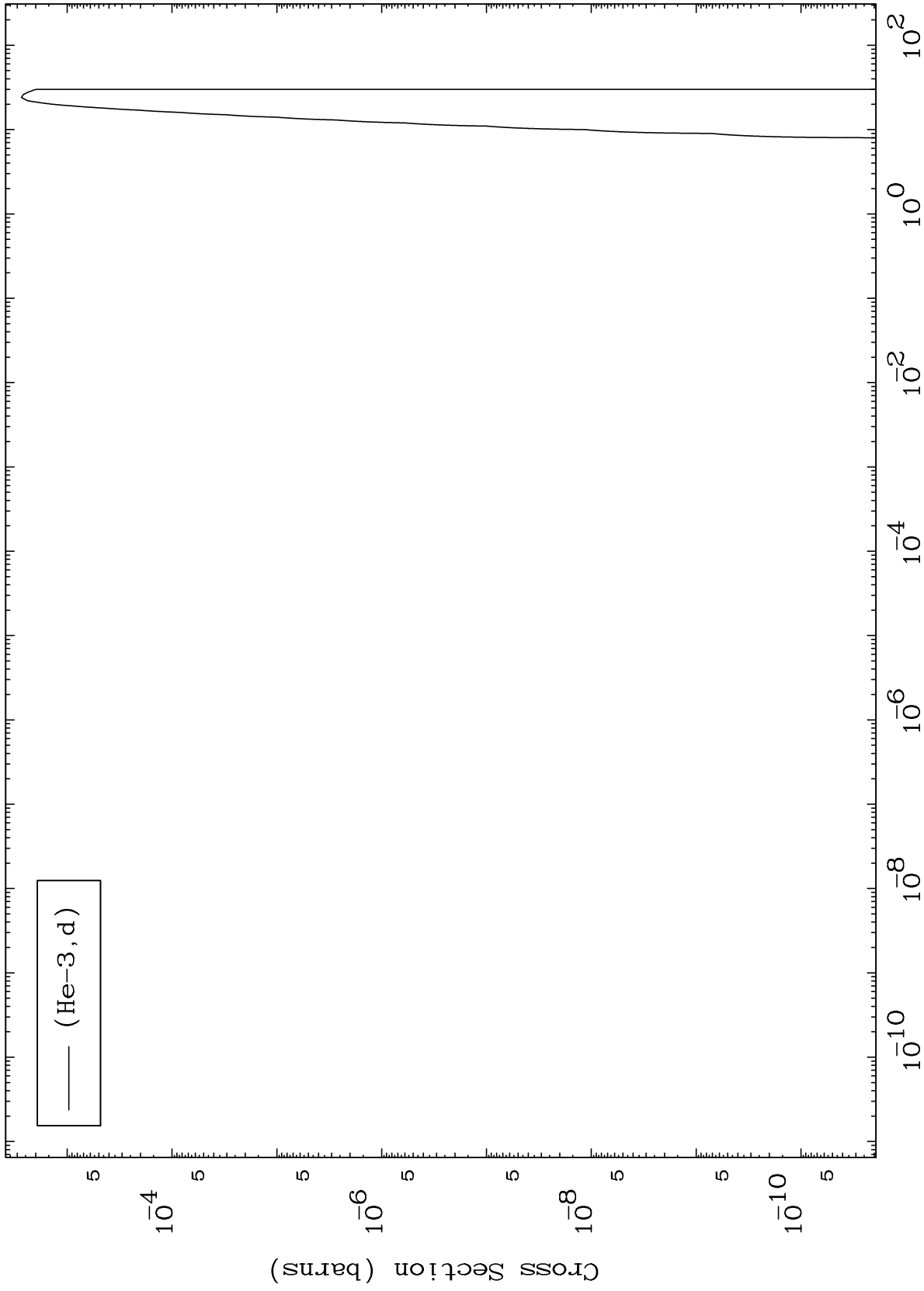
Incident Energy (MeV)

76-Os-195

MAT 7658

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

76-0s-195



8

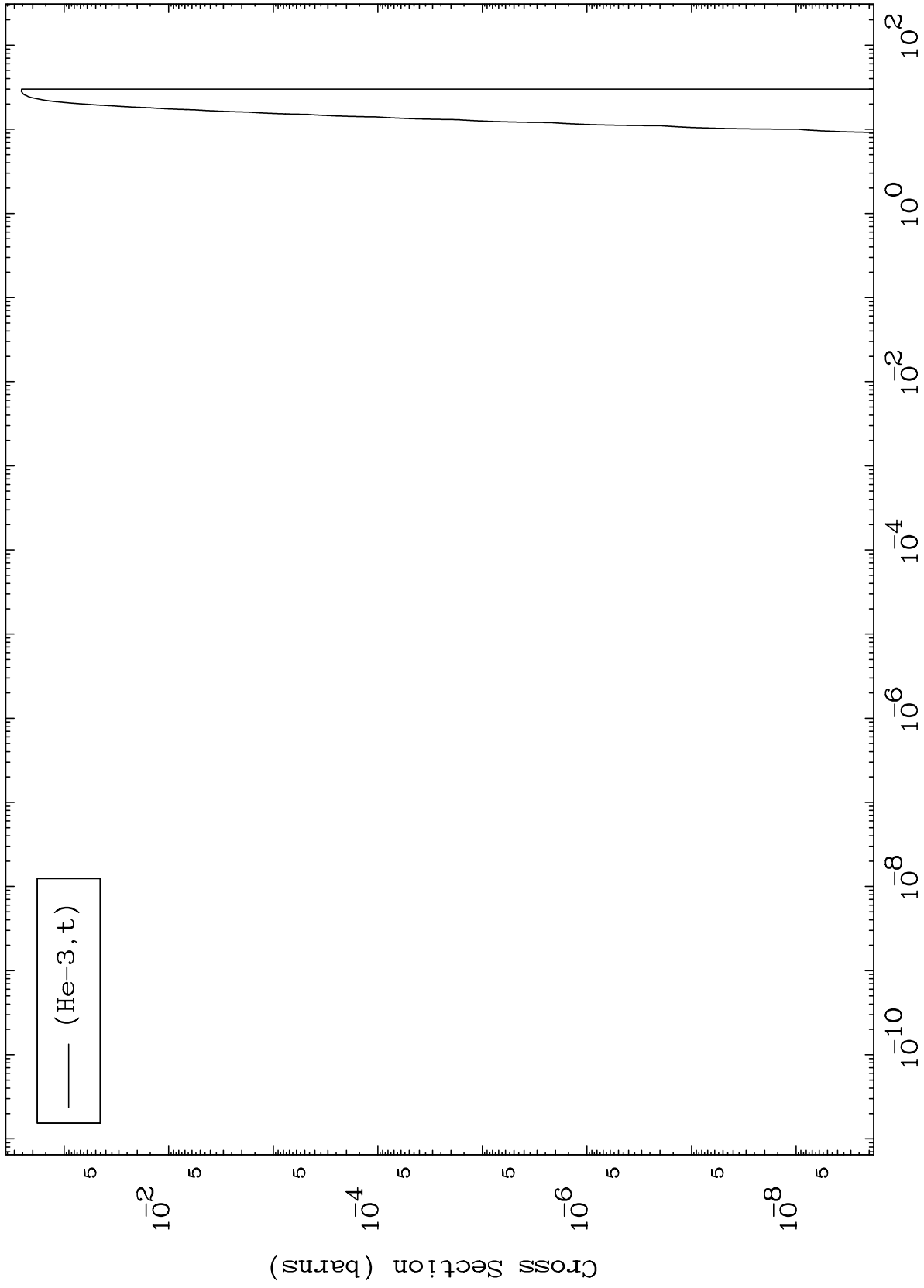
Incident Energy (MeV)

76-0s-195

MAT 7658

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

76-0s-195



9

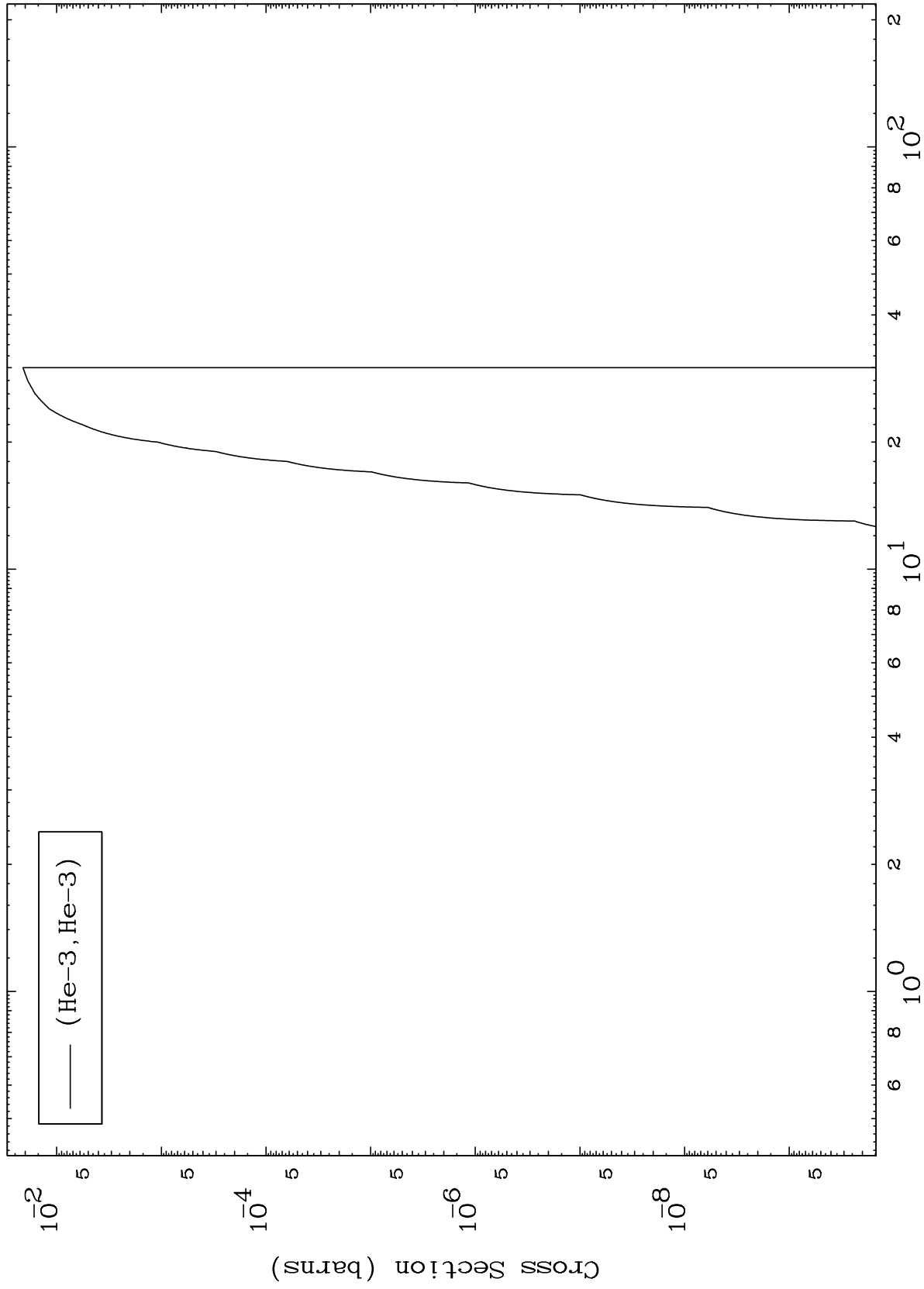
Incident Energy (MeV)

76-0s-195

MAT 7658

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

76-0s-195



10

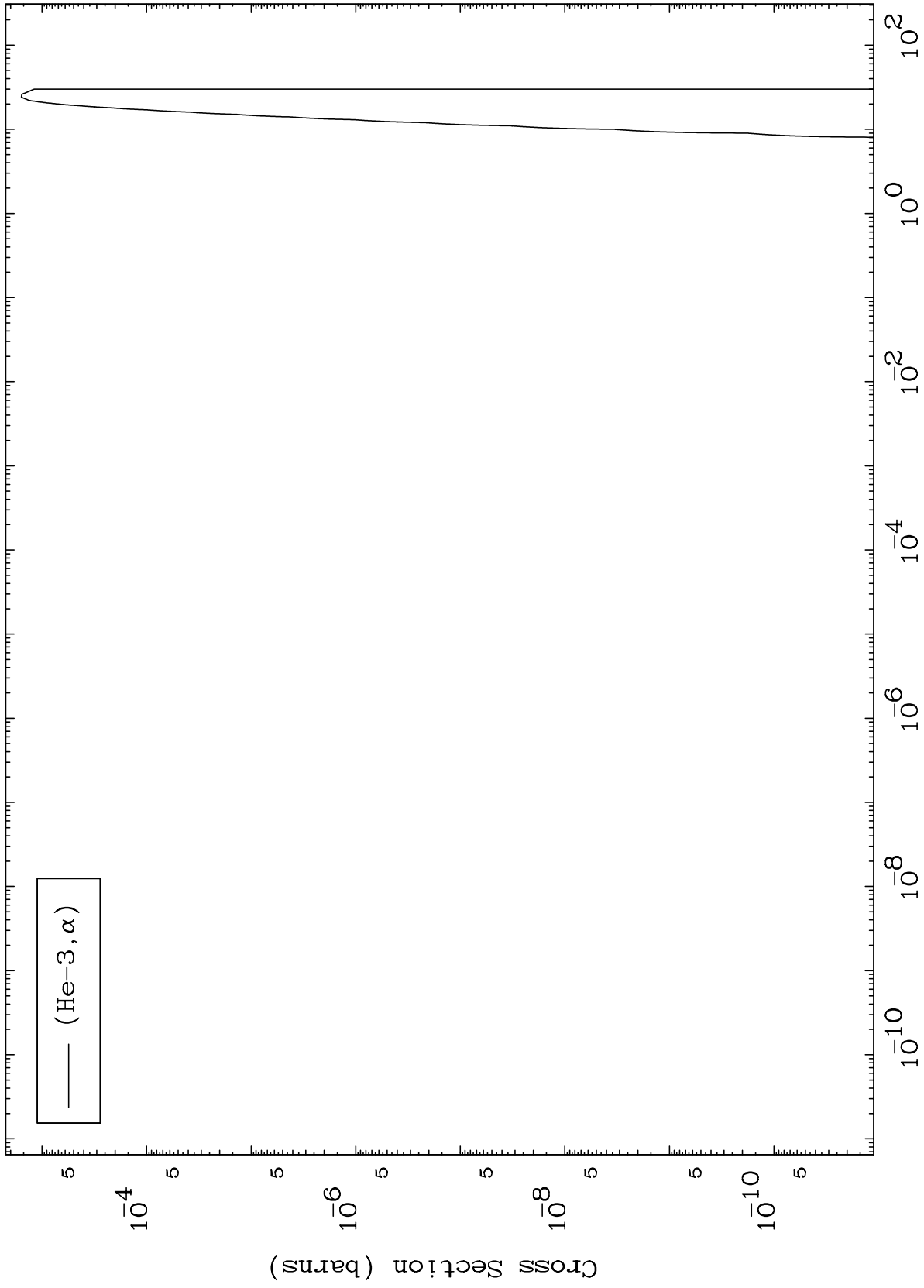
Incident Energy (MeV)

76-0s-195

MAT 7658

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

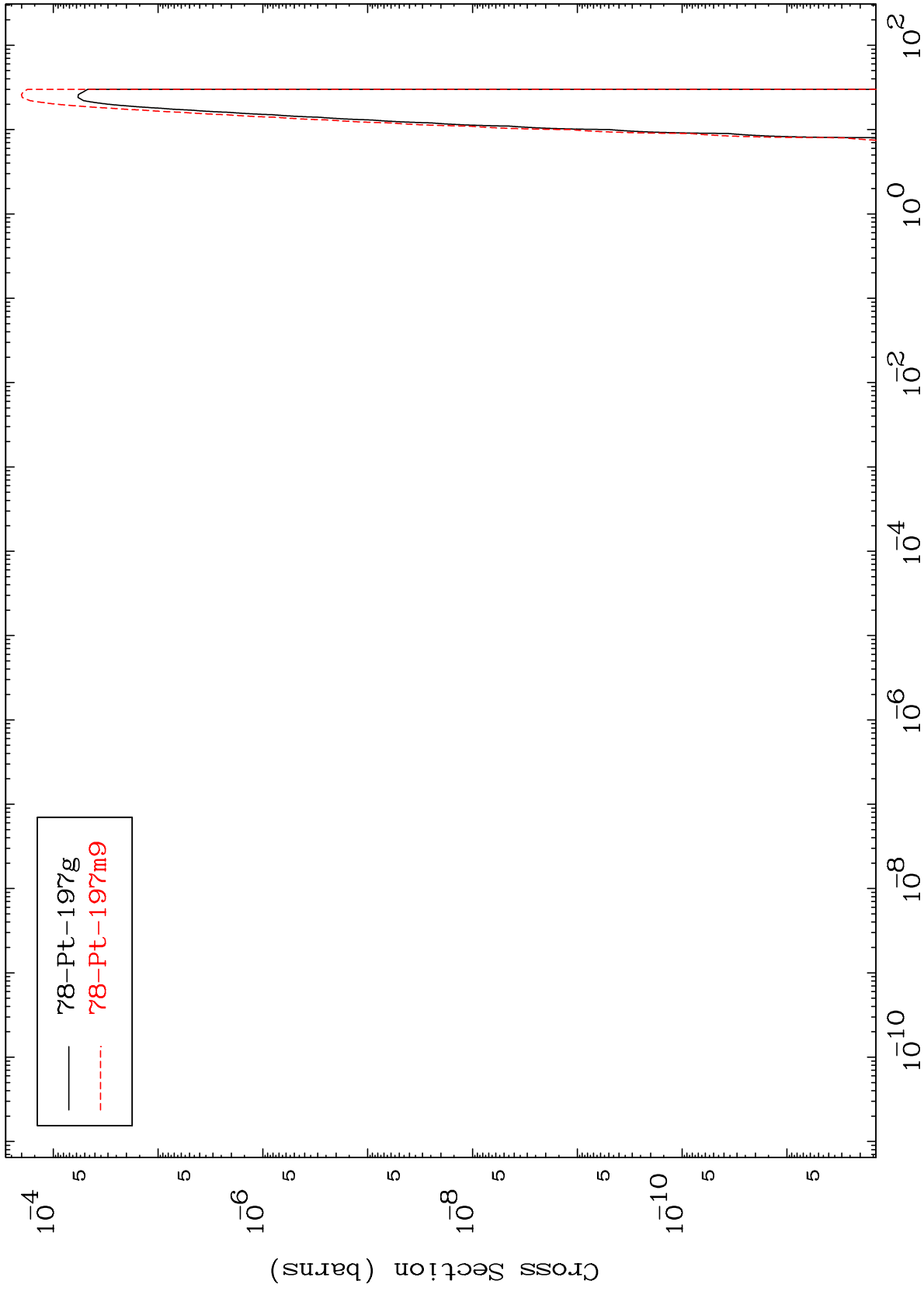
76-Os-195



MAT 7658

He-3 Inelastic
Radionuclide Production Cross Section

76-Os-195



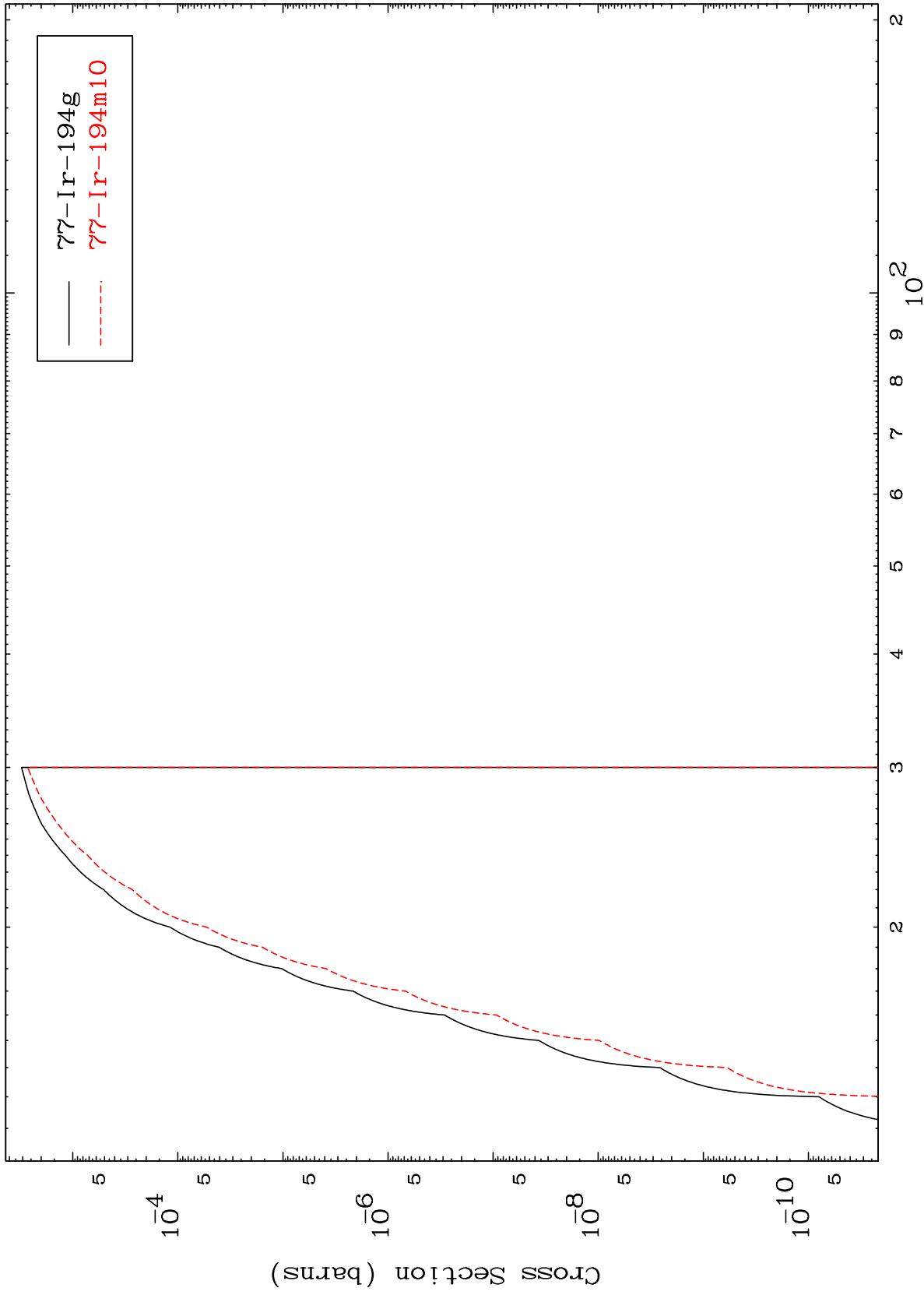
76-Os-195

MAT 7658

(He-3,2n) d

76-Os-195

Radionuclide Production Cross Section



13

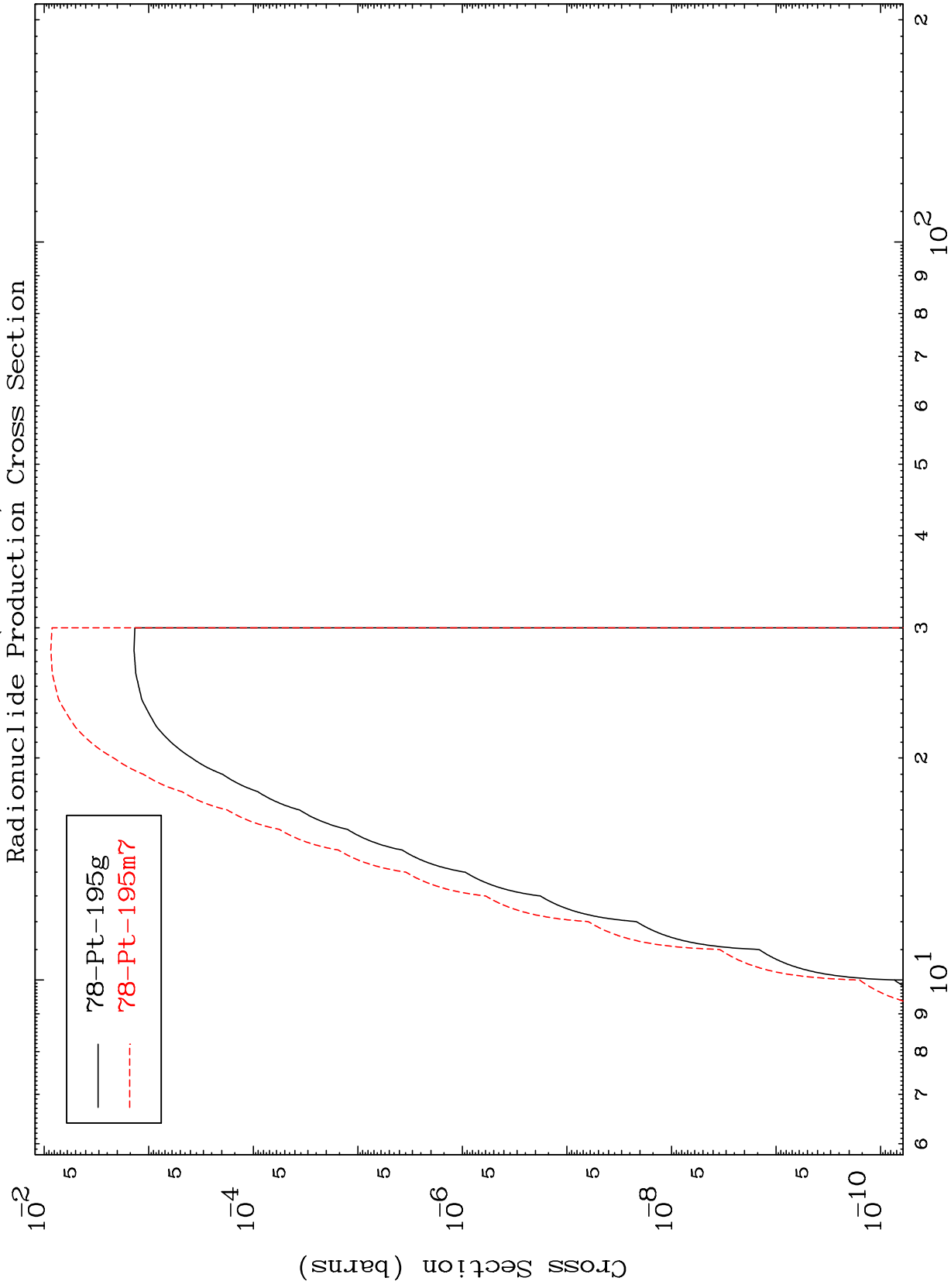
Incident Energy (MeV)

76-Os-195

MAT 7658

(He-3, 3n)

76-0s-195



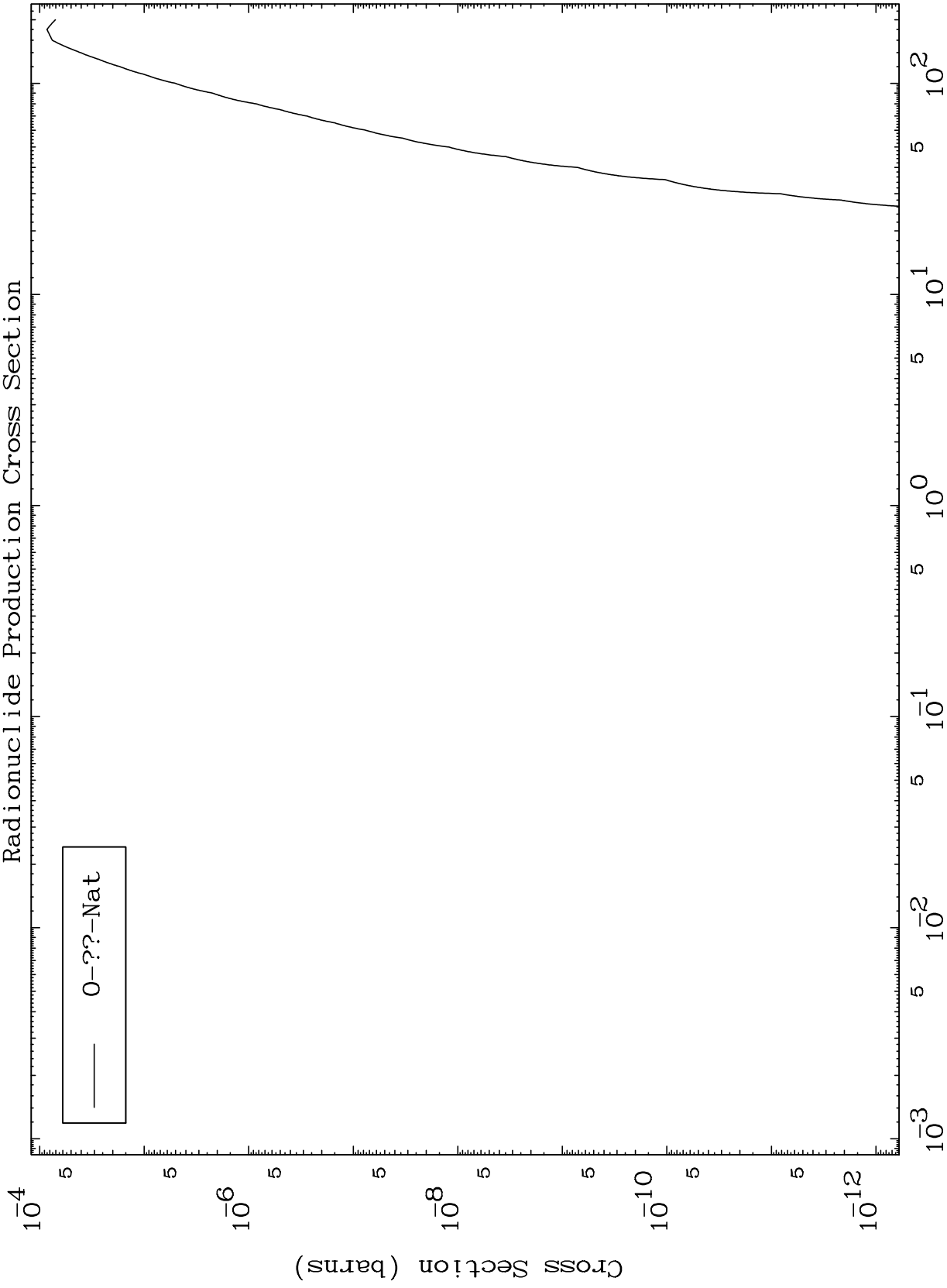
14

MAT 7658

He-3 Fission

76-0s-195

Radionuclide Production Cross Section



Incident Energy (MeV)

76-0s-195

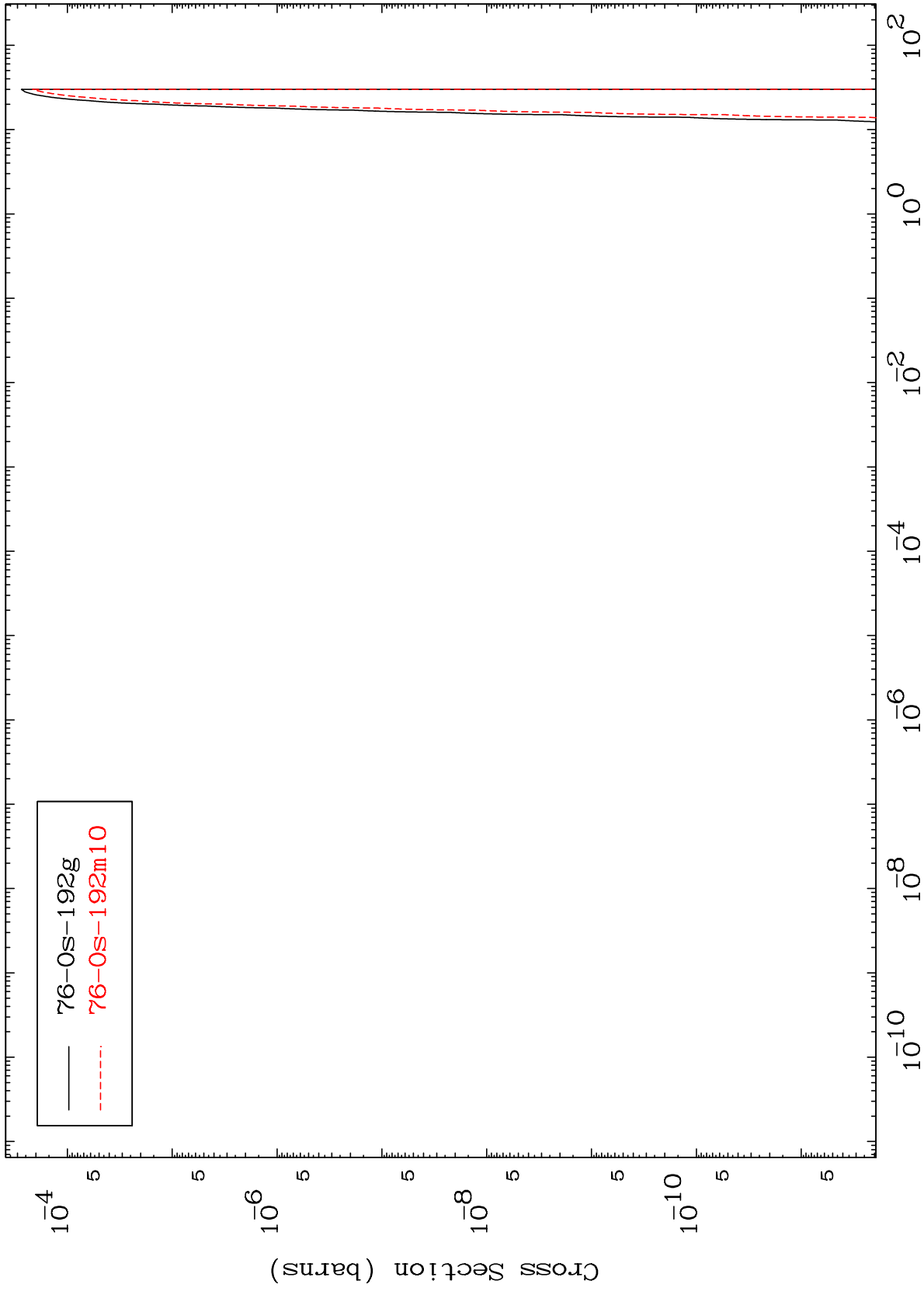
15

MAT 7658

(He-3,2n) α

76-Os-195

Radionuclide Production Cross Section



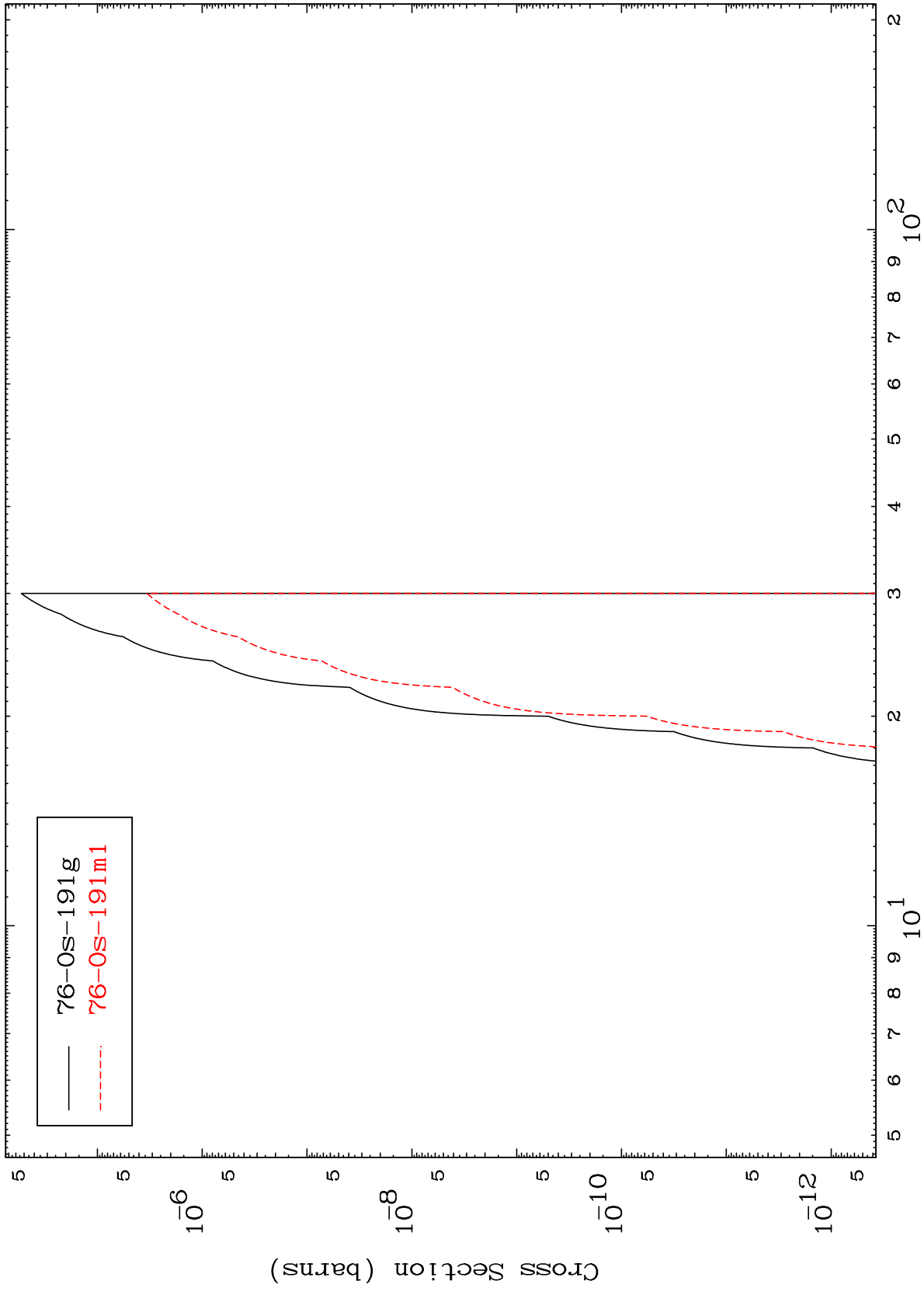
16

MAT 7658

(He-3,3n) α

76-Os-195

Radionuclide Production Cross Section



76-Os-191g
76-Os-191m1

17

Incident Energy (MeV)

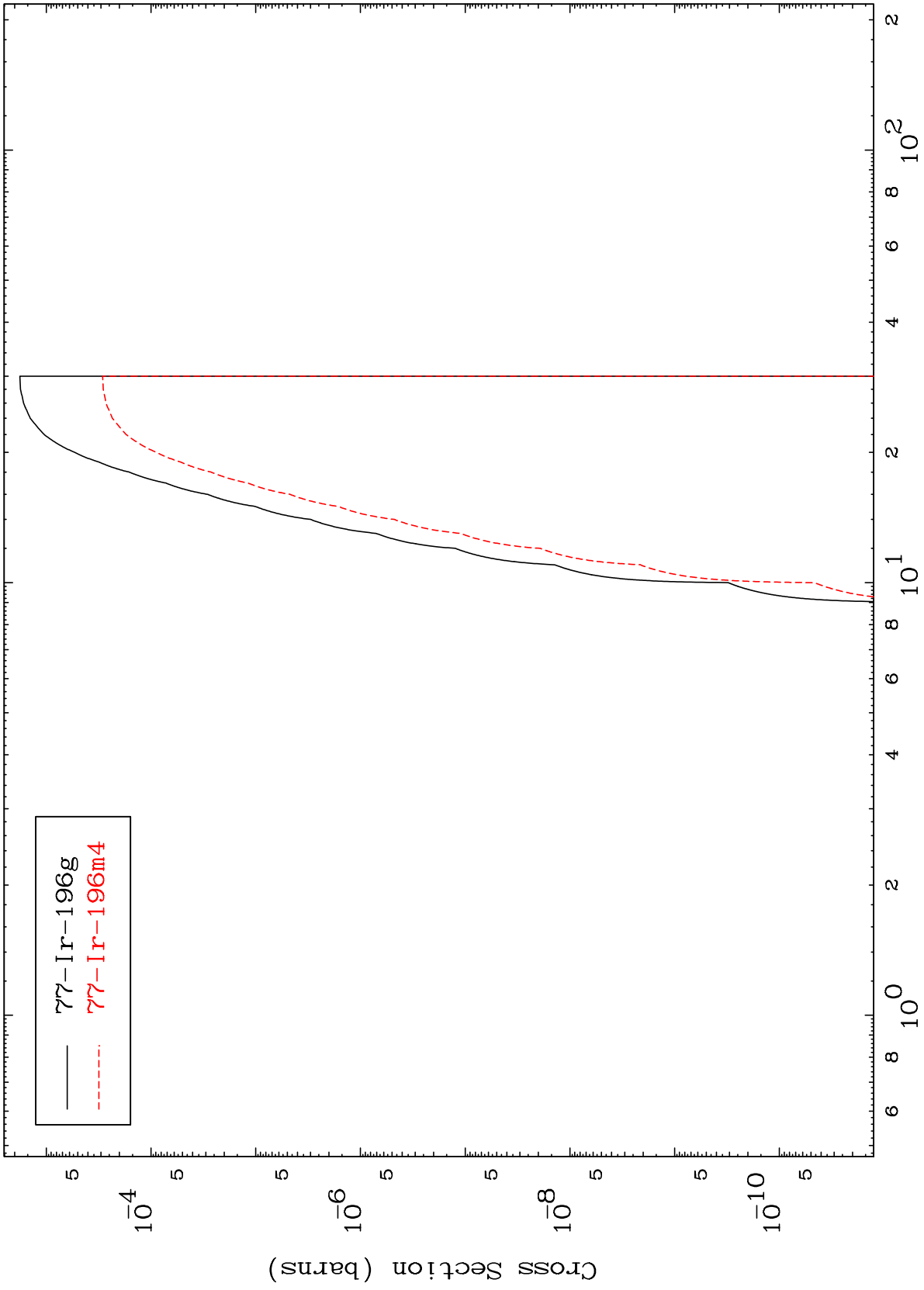
76-Os-195

MAT 7658

(He-3, n') p

76-0s-195

Radionuclide Production Cross Section



18

Incident Energy (MeV)

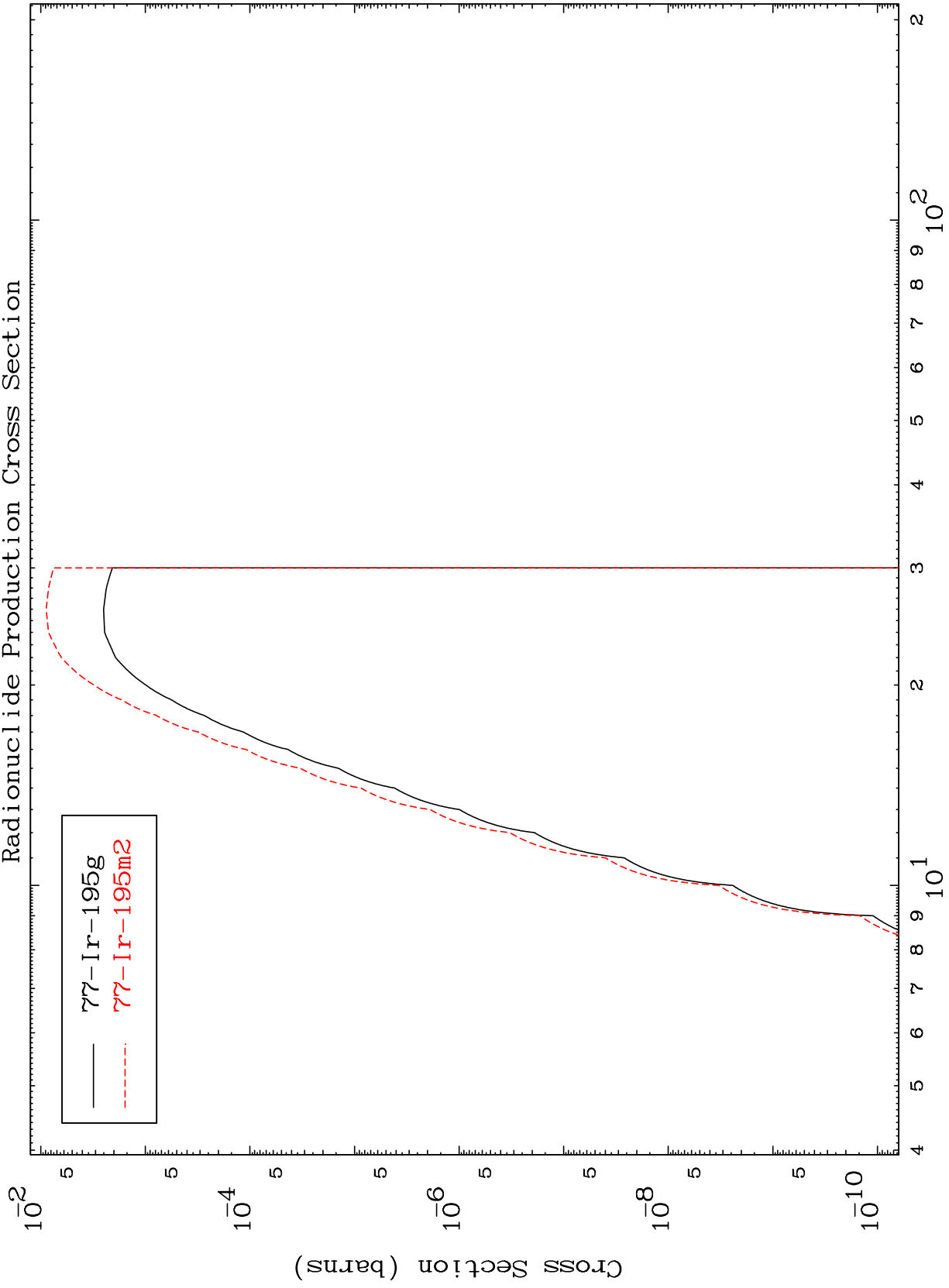
76-0s-195

MAT 7658

(He-3, n') d

76-0s-195

Radionuclide Production Cross Section



19

Incident Energy (MeV)

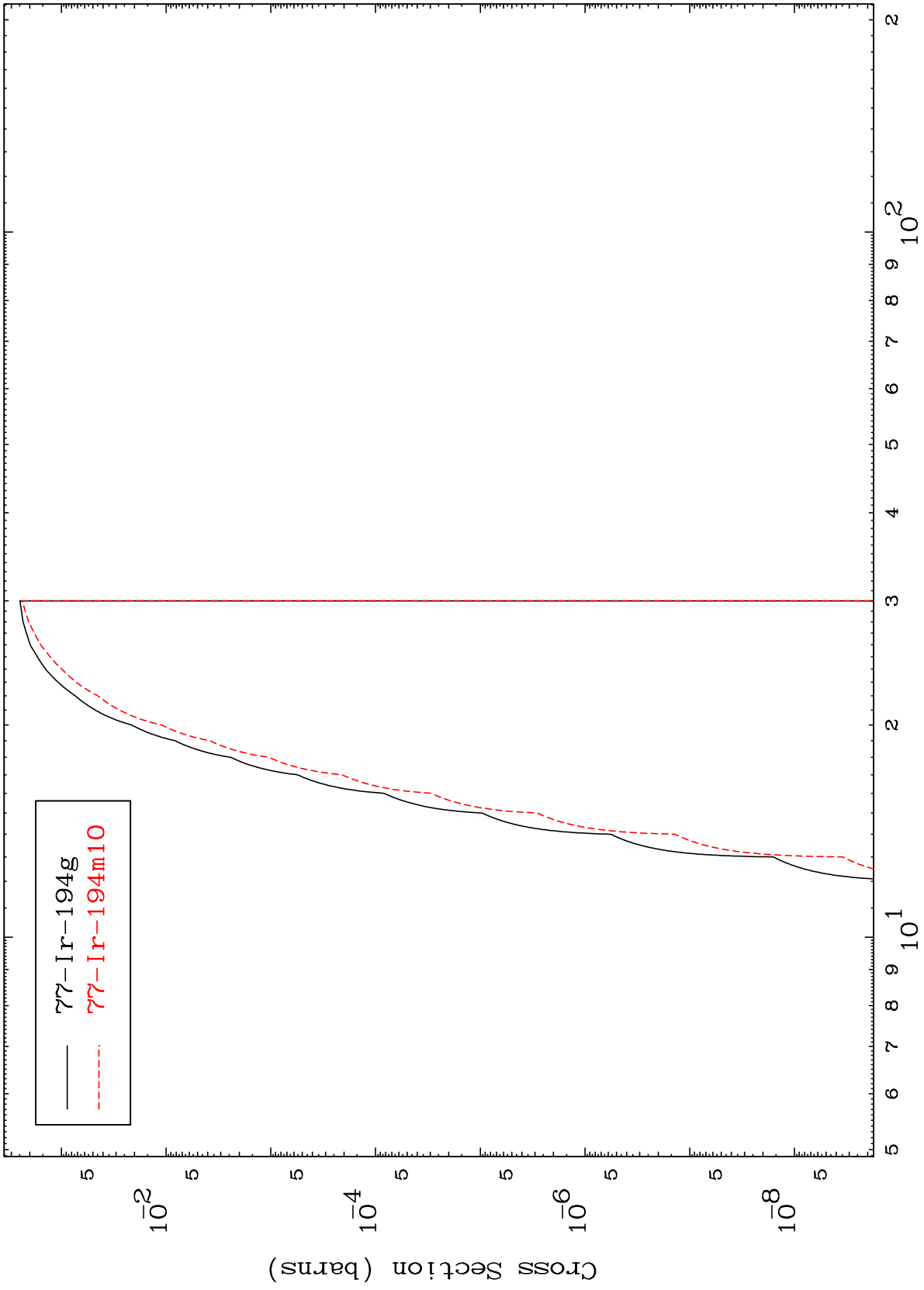
76-0s-195

MAT 7658

(He-3, n') t

76-0s-195

Radionuclide Production Cross Section



20

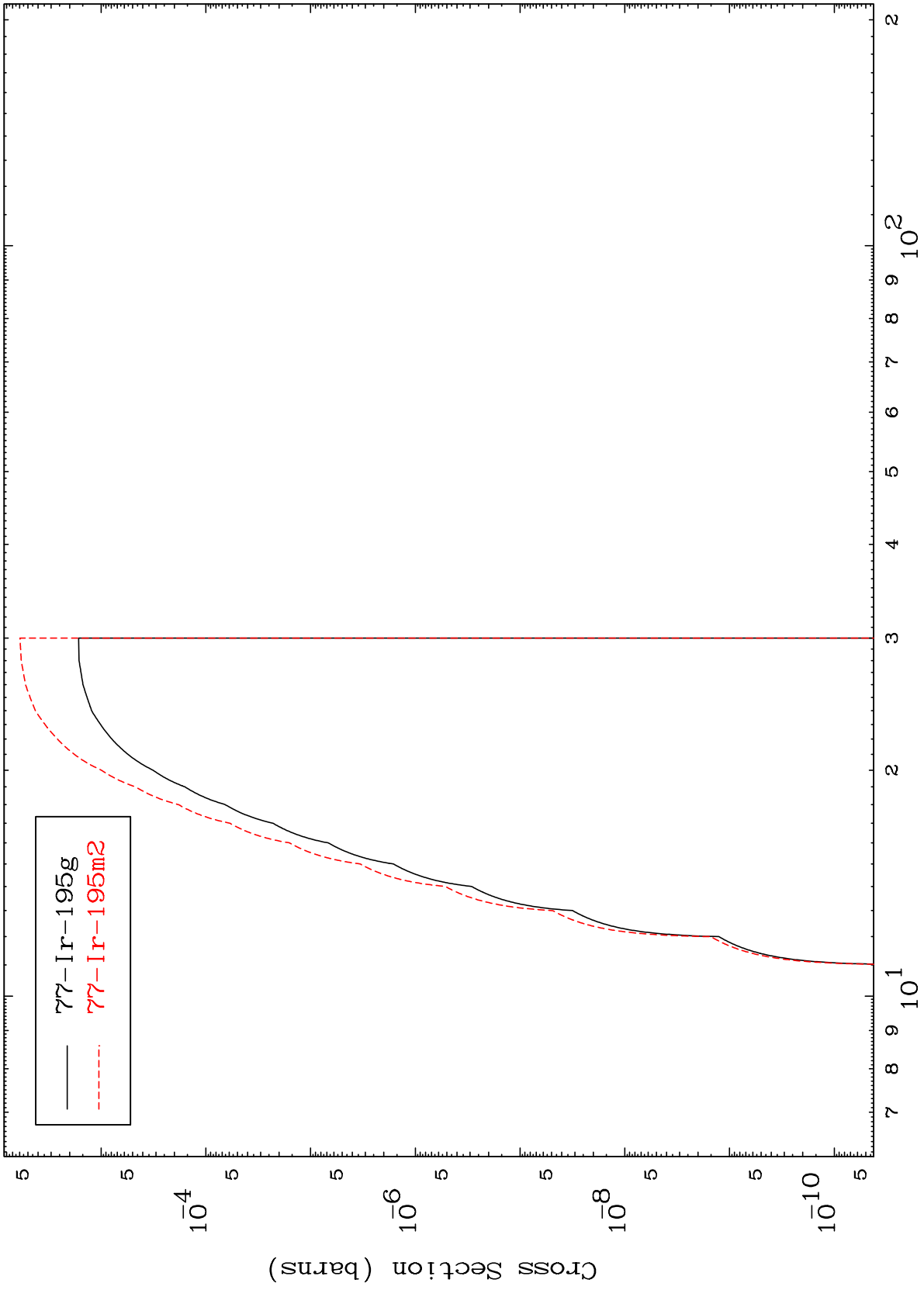
Incident Energy (MeV)

76-0s-195

MAT 7658

76-0s-195

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



21

Incident Energy (MeV)

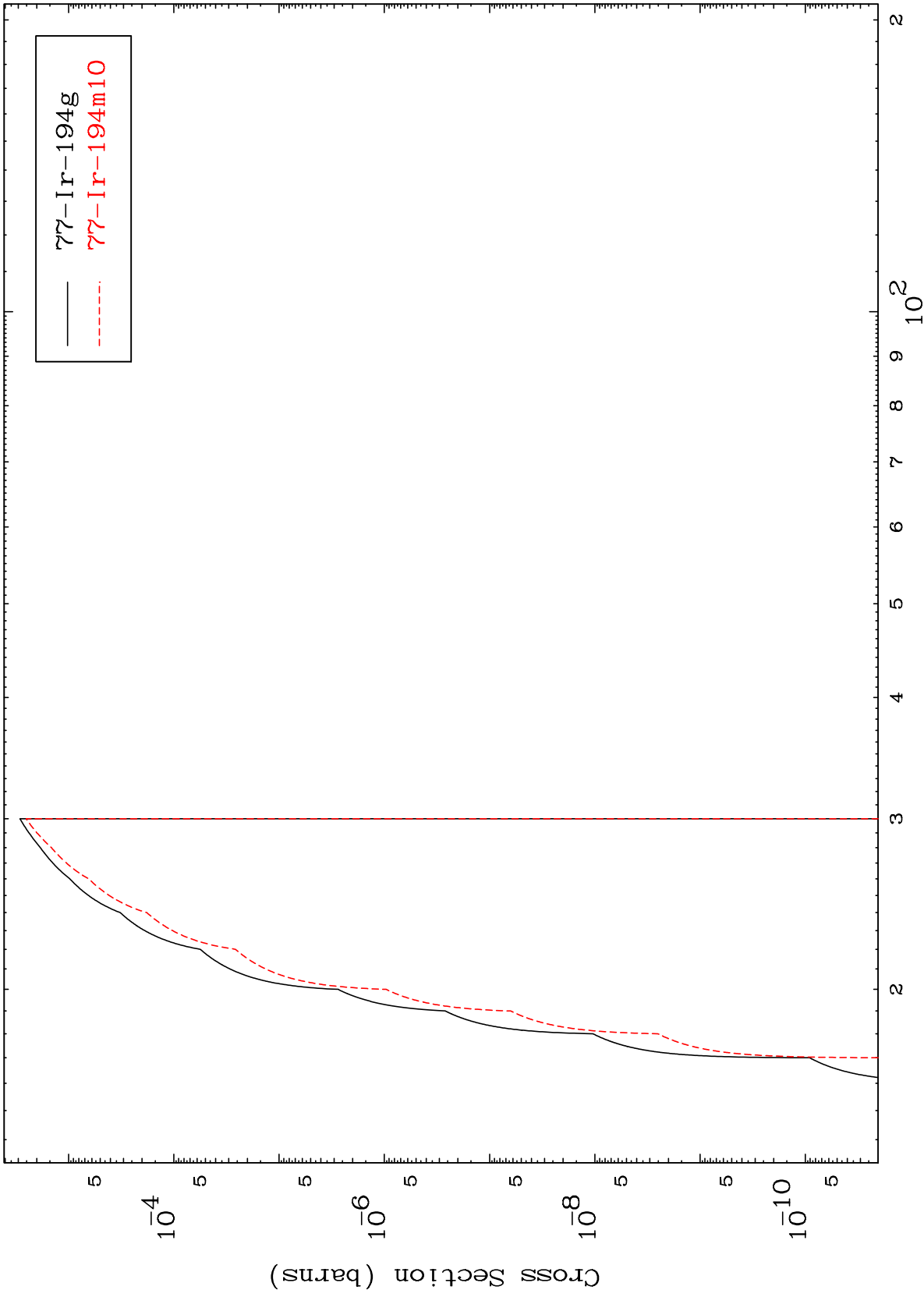
76-0s-195

MAT 7658

(He-3,3n) p

76-0s-195

Radionuclide Production Cross Section



22

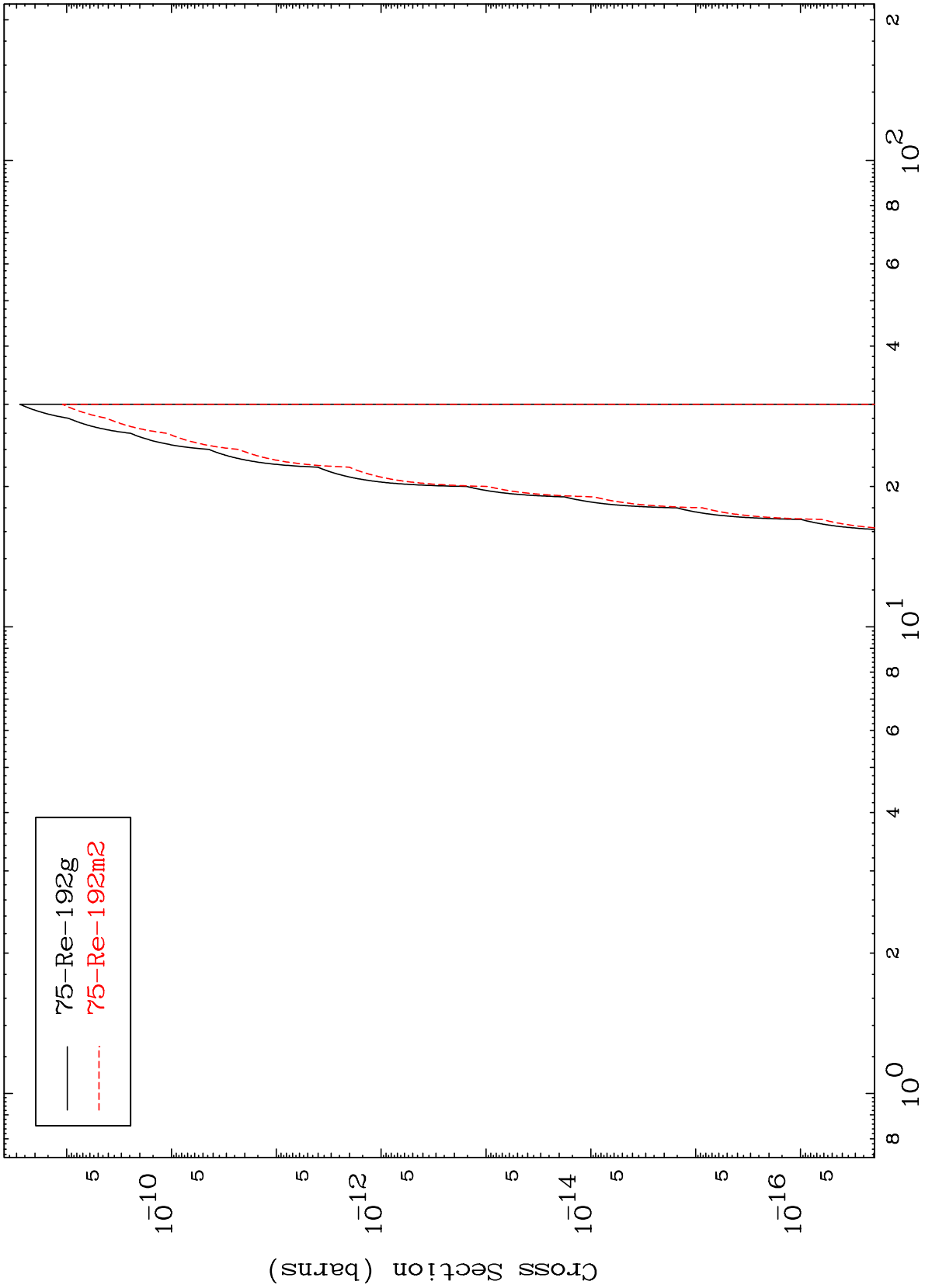
Incident Energy (MeV)

76-0s-195

MAT 7658

76-0s-195

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



23

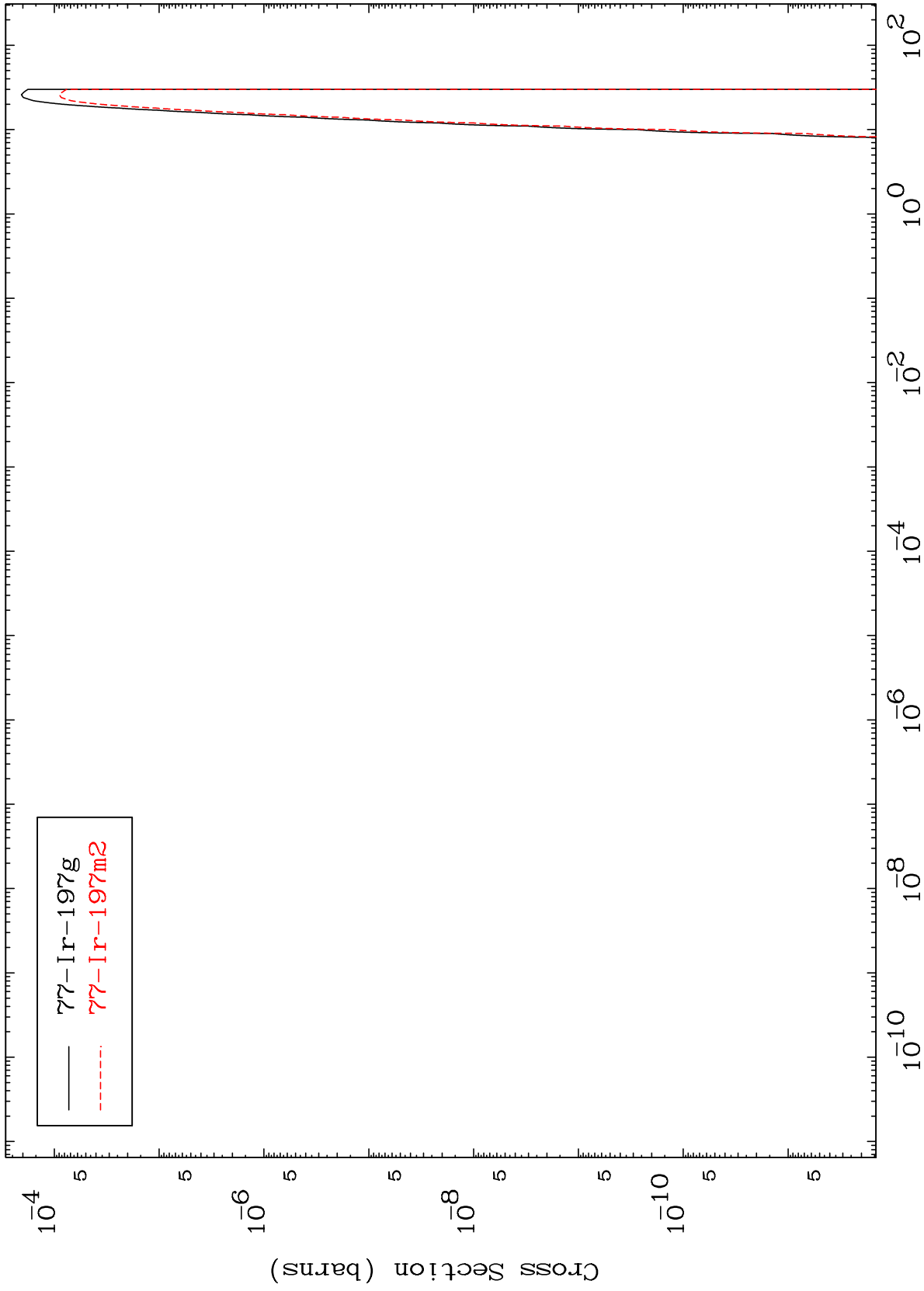
76-0s-195

MAT 7658

(He-3,p)

76-Os-195

Radionuclide Production Cross Section



24

Incident Energy (MeV)

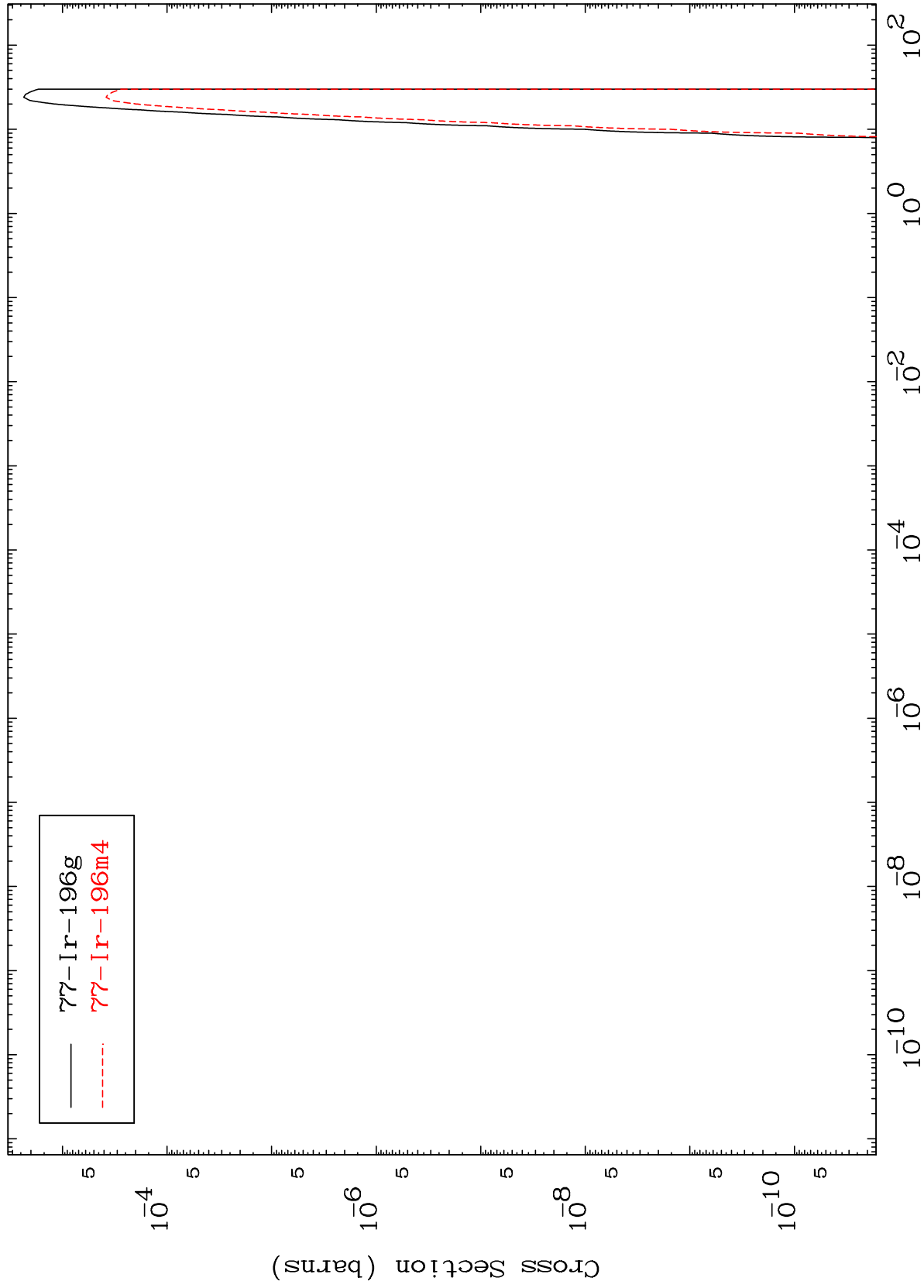
76-Os-195

MAT 7658

(He-3,d)

76-Os-195

Radionuclide Production Cross Section



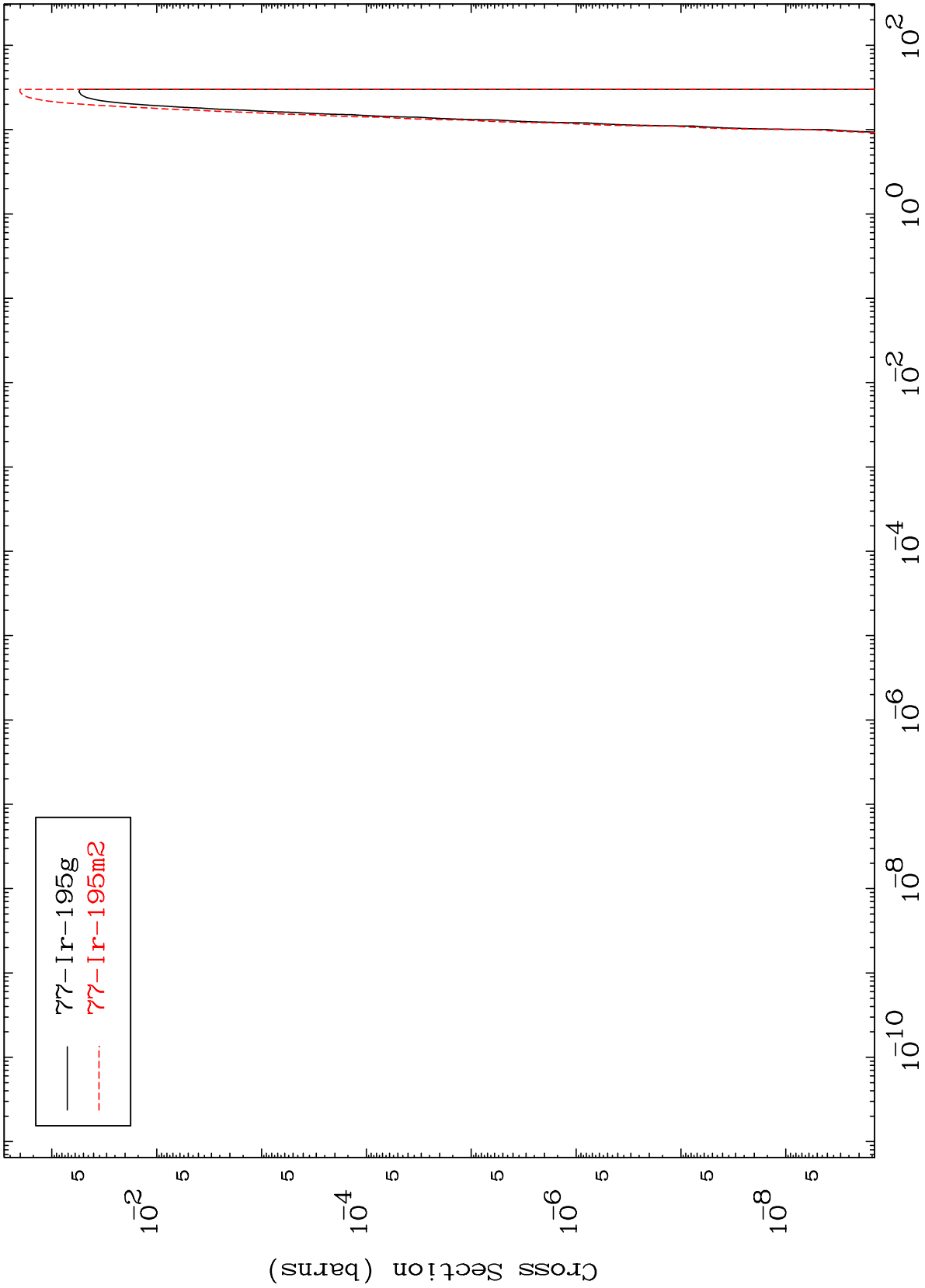
— $^{77}\text{Ir-196g}$
- - - $^{77}\text{Ir-196m4}$

MAT 7658

(He-3, t)

76-Os-195

Radionuclide Production Cross Section



— $^{77}\text{Ir-195g}$
- - - $^{77}\text{Ir-195m2}$