

Program EVALPLOT
(Version 2018-1)

by

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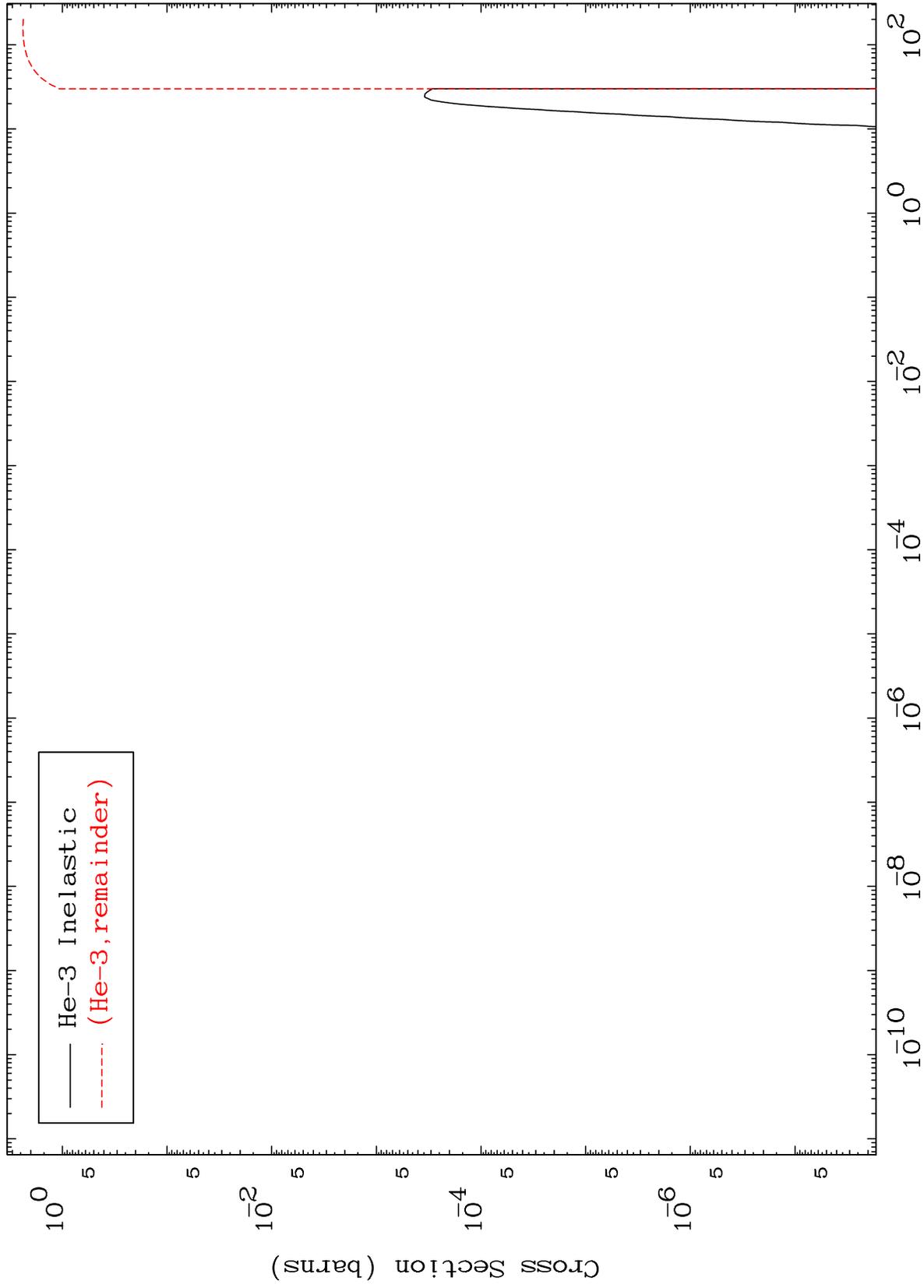
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7543

He-3 Major
0 Kelvin Cross Sections

75-Re-191



1

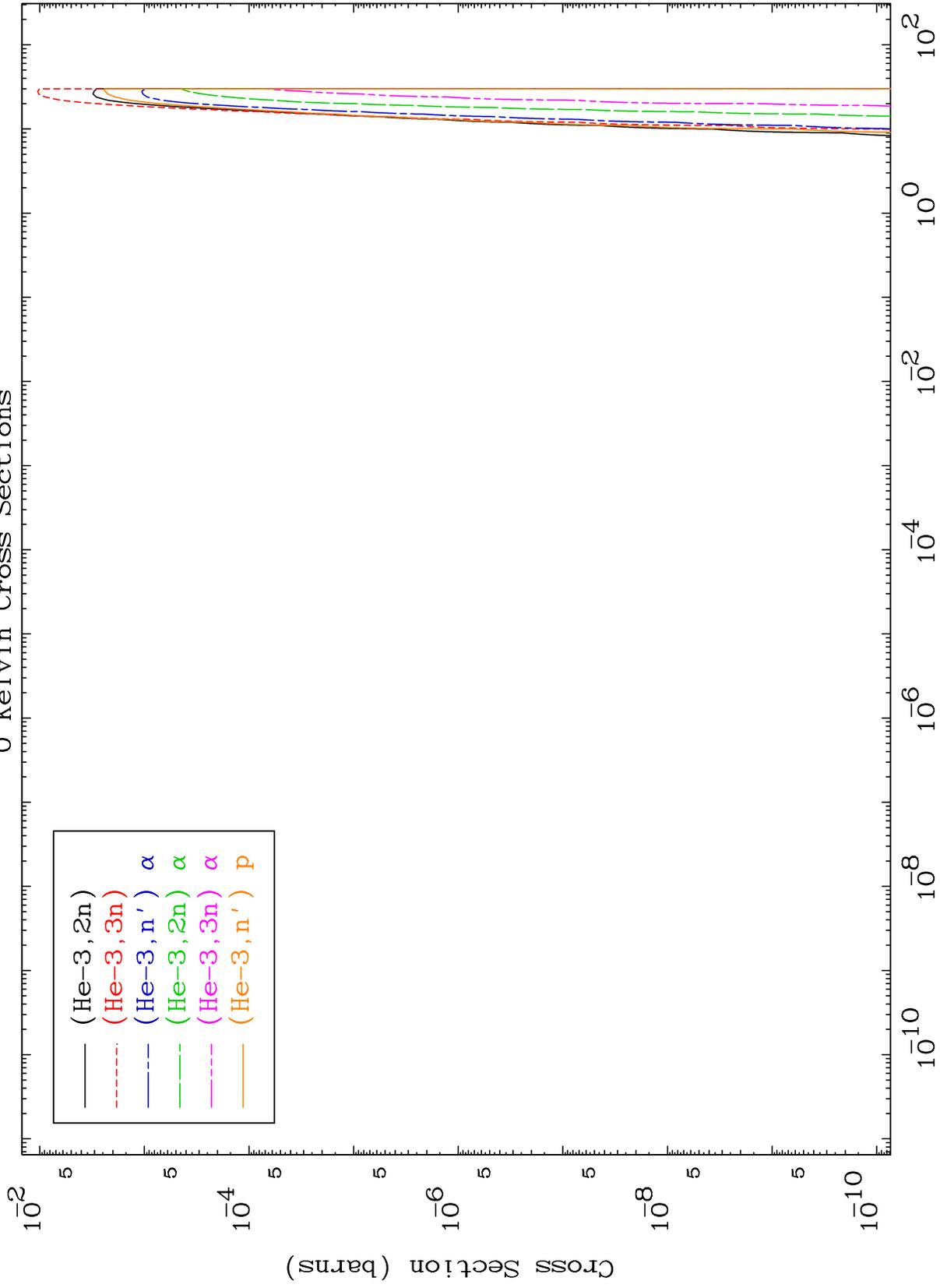
Incident Energy (MeV)

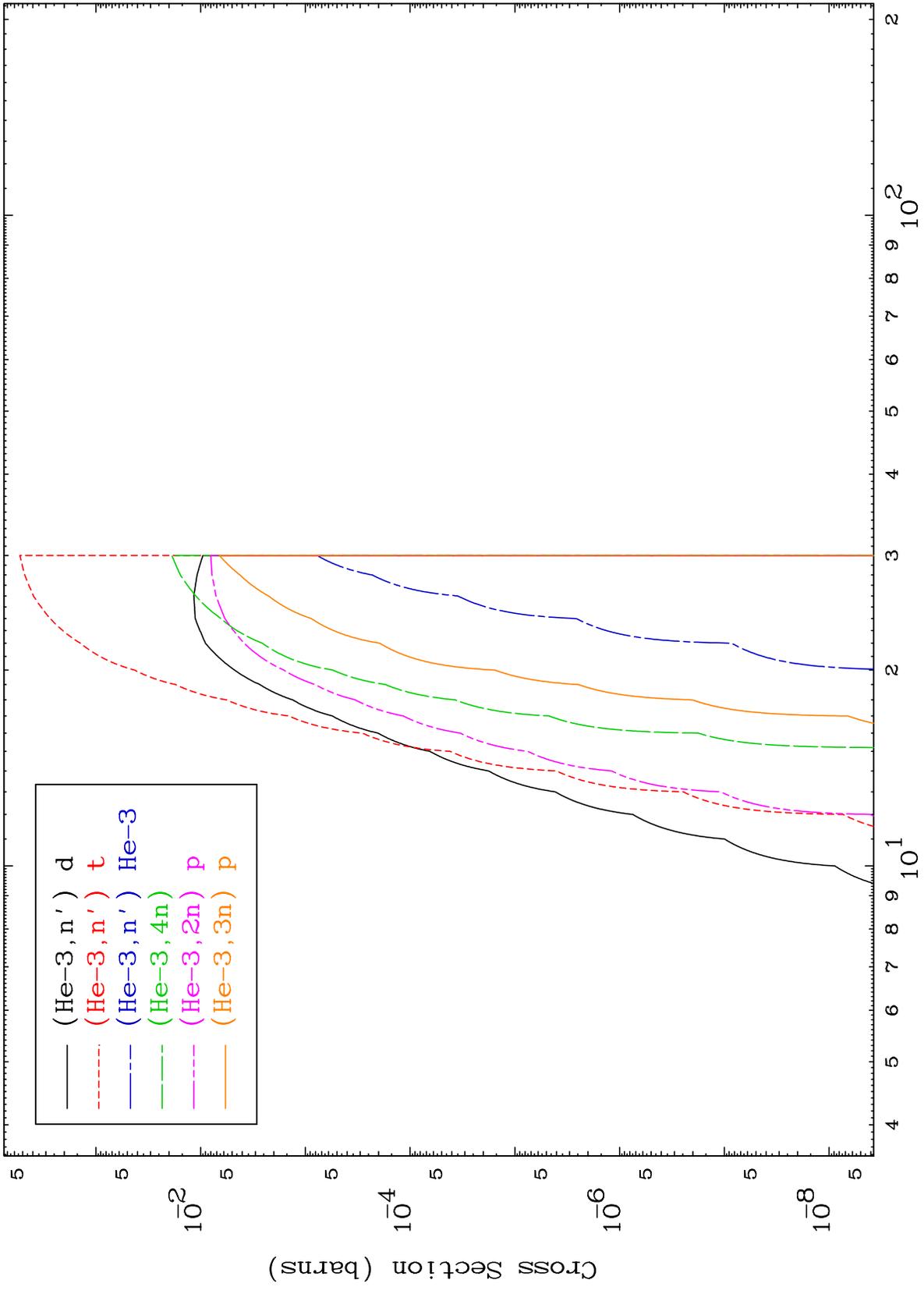
75-Re-191

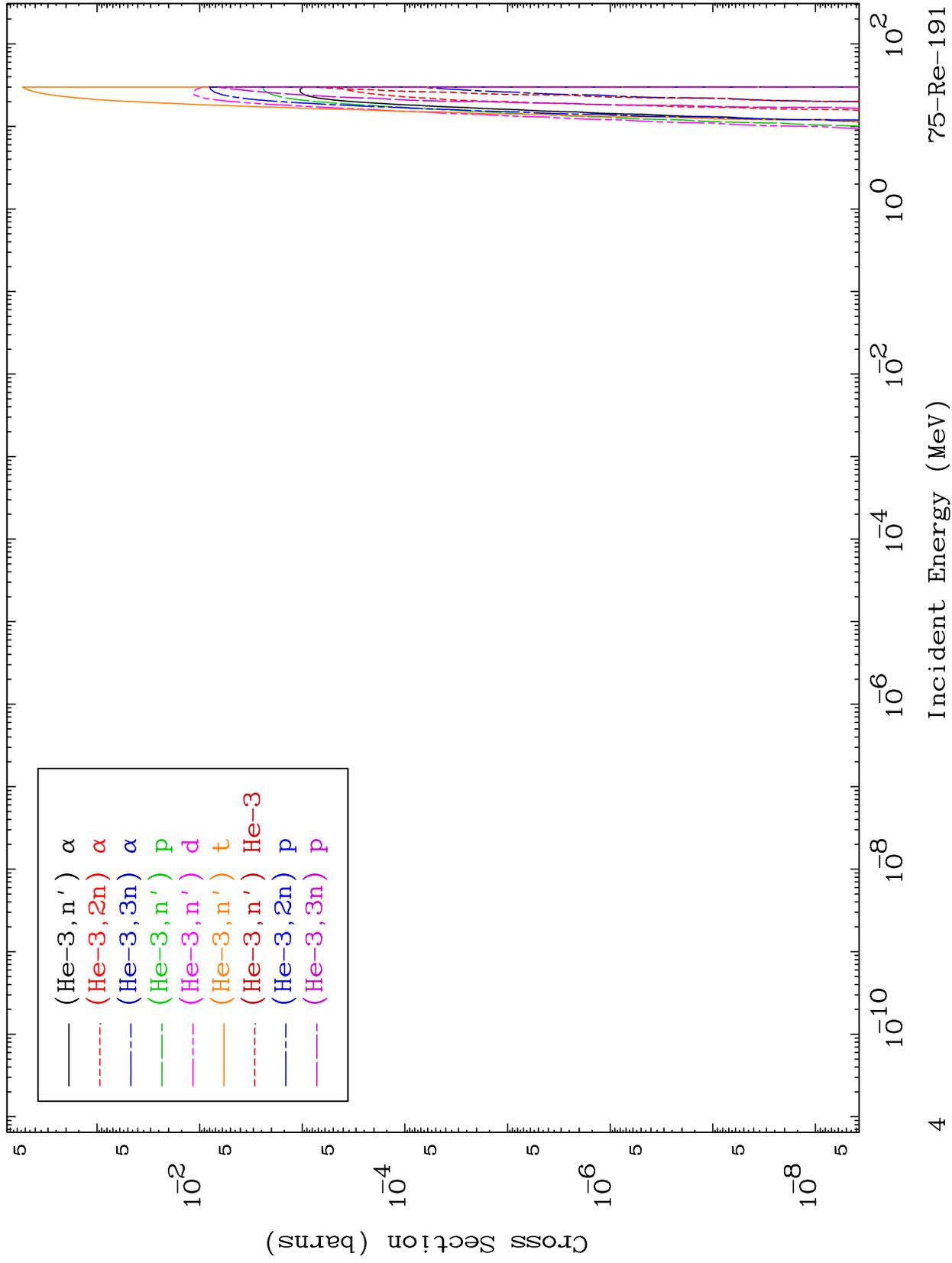
MAT 7543

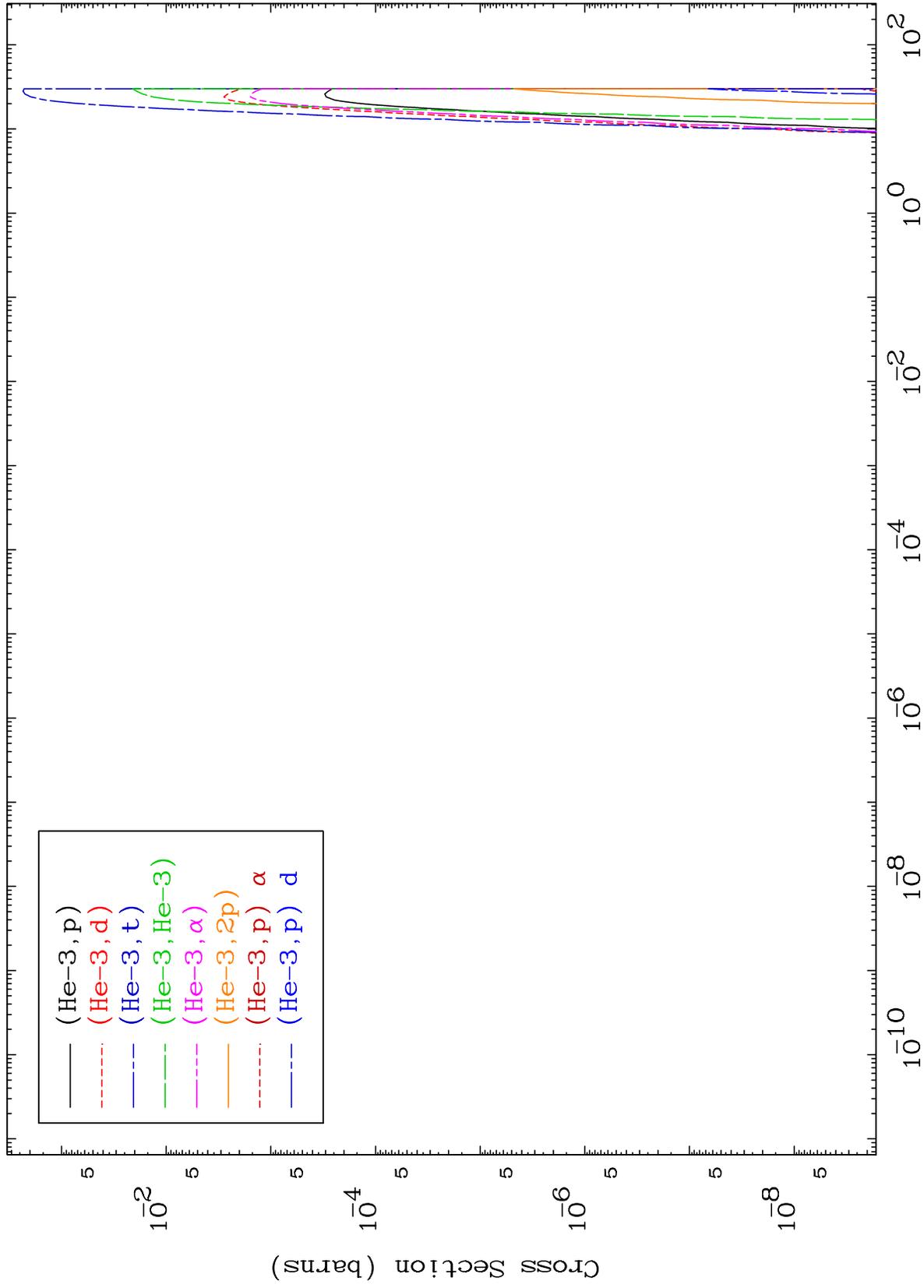
He-3 Neutron Production
0 Kelvin Cross Sections

75-Re-191





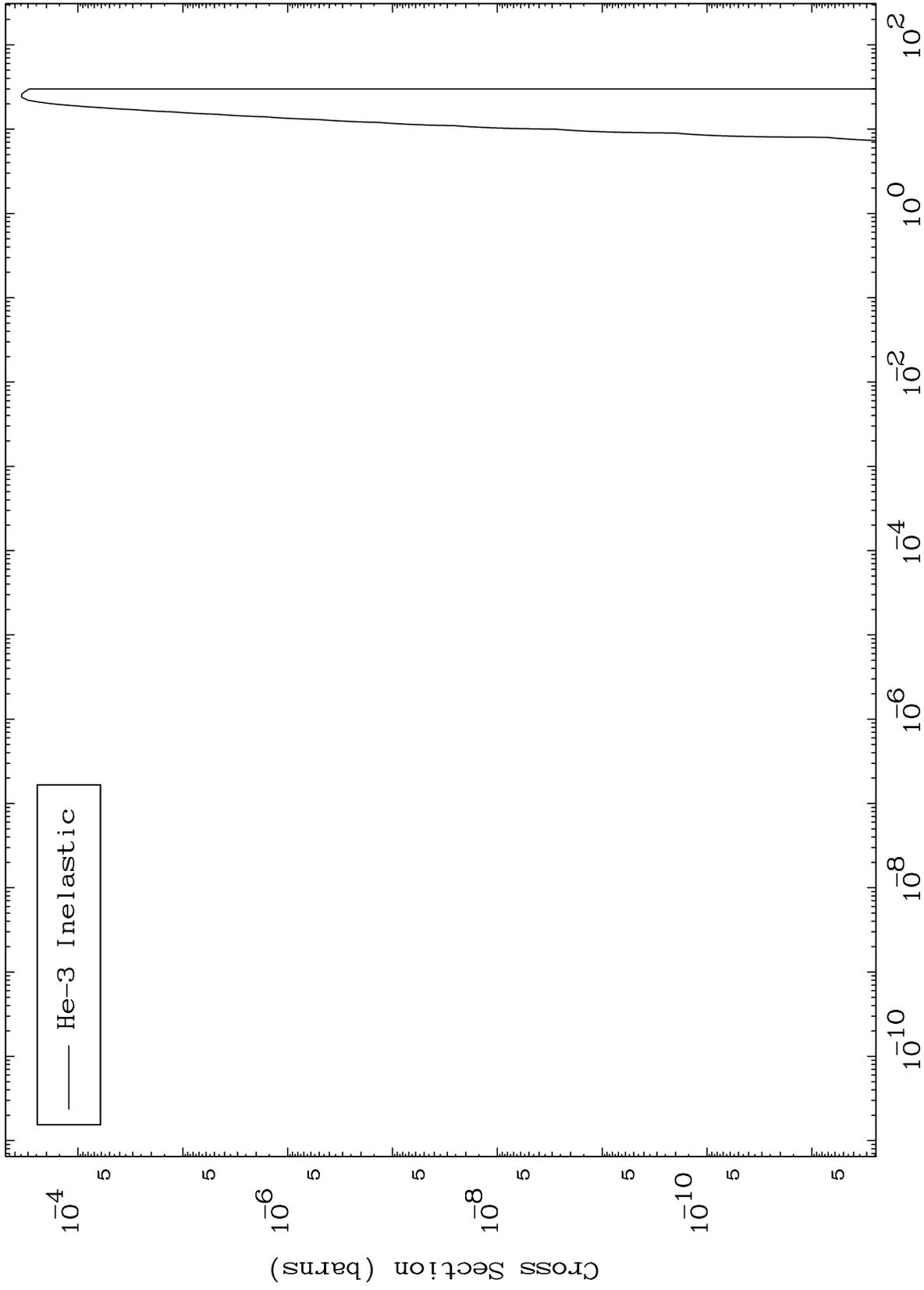




MAT 7543

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

75-Re-191



6

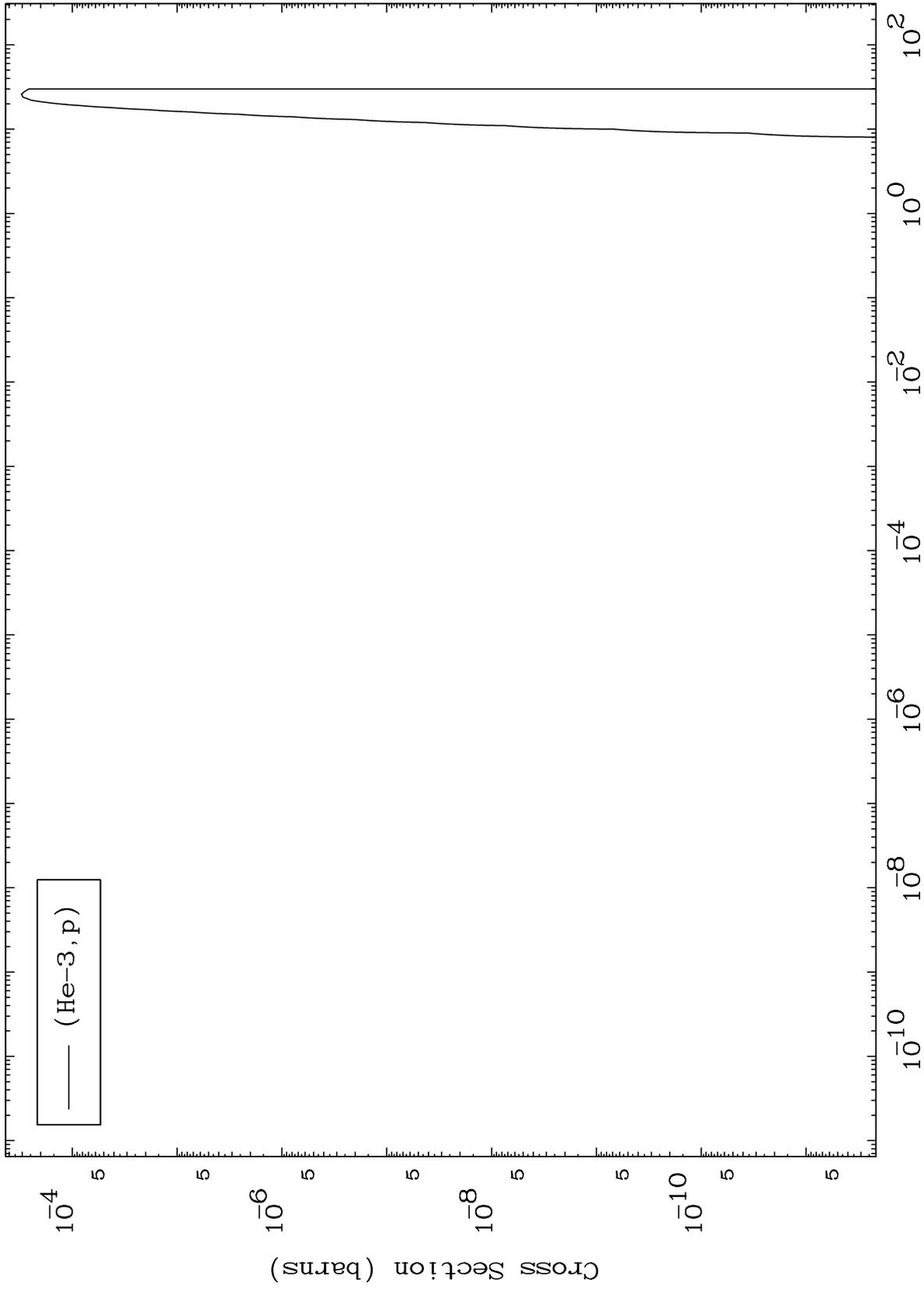
Incident Energy (MeV)

75-Re-191

MAT 7543

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

75-Re-191



7

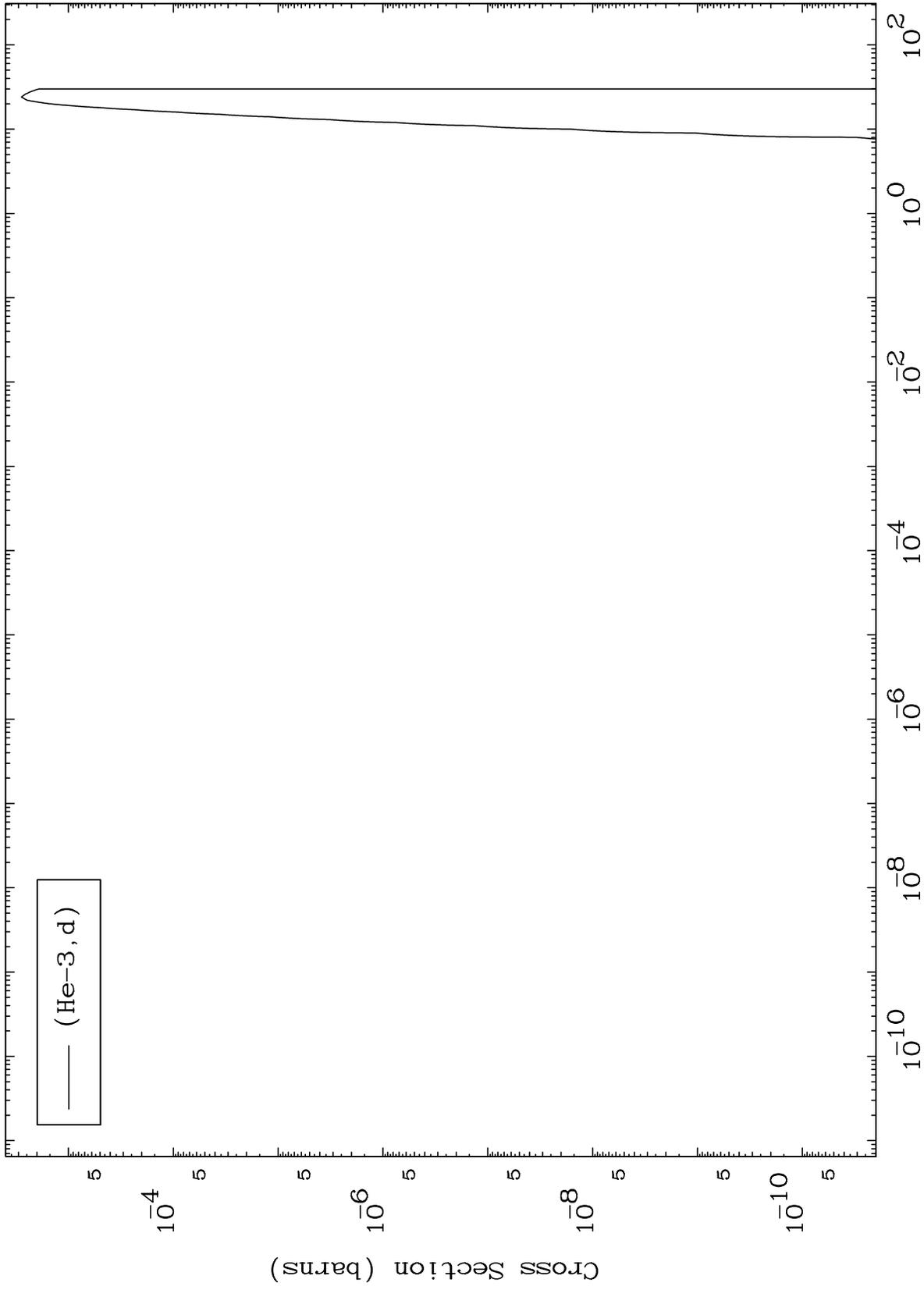
Incident Energy (MeV)

75-Re-191

MAT 7543

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

75-Re-191



8

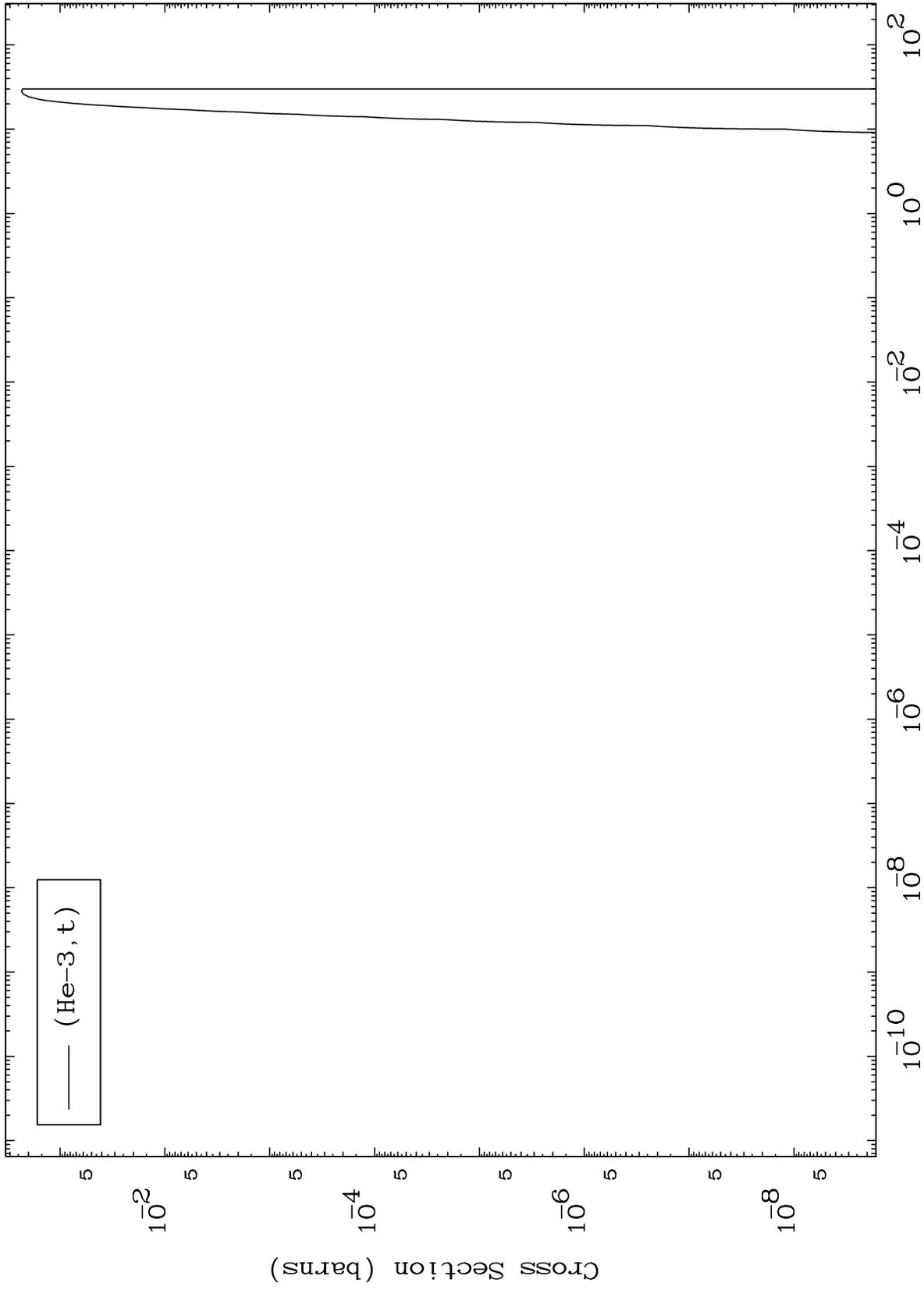
Incident Energy (MeV)

75-Re-191

MAT 7543

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

75-Re-191



9

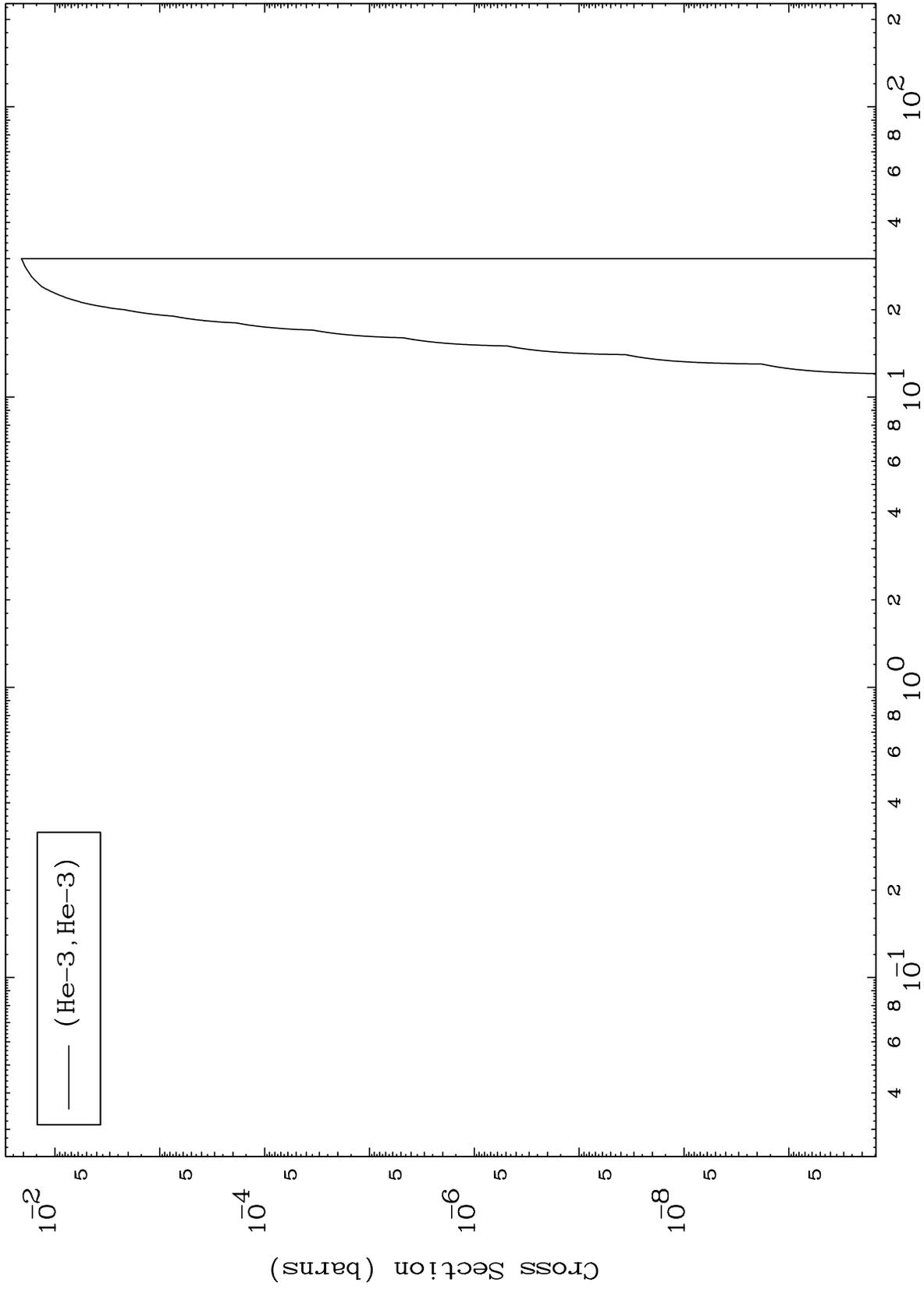
Incident Energy (MeV)

75-Re-191

MAT 7543

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

75-Re-191



10

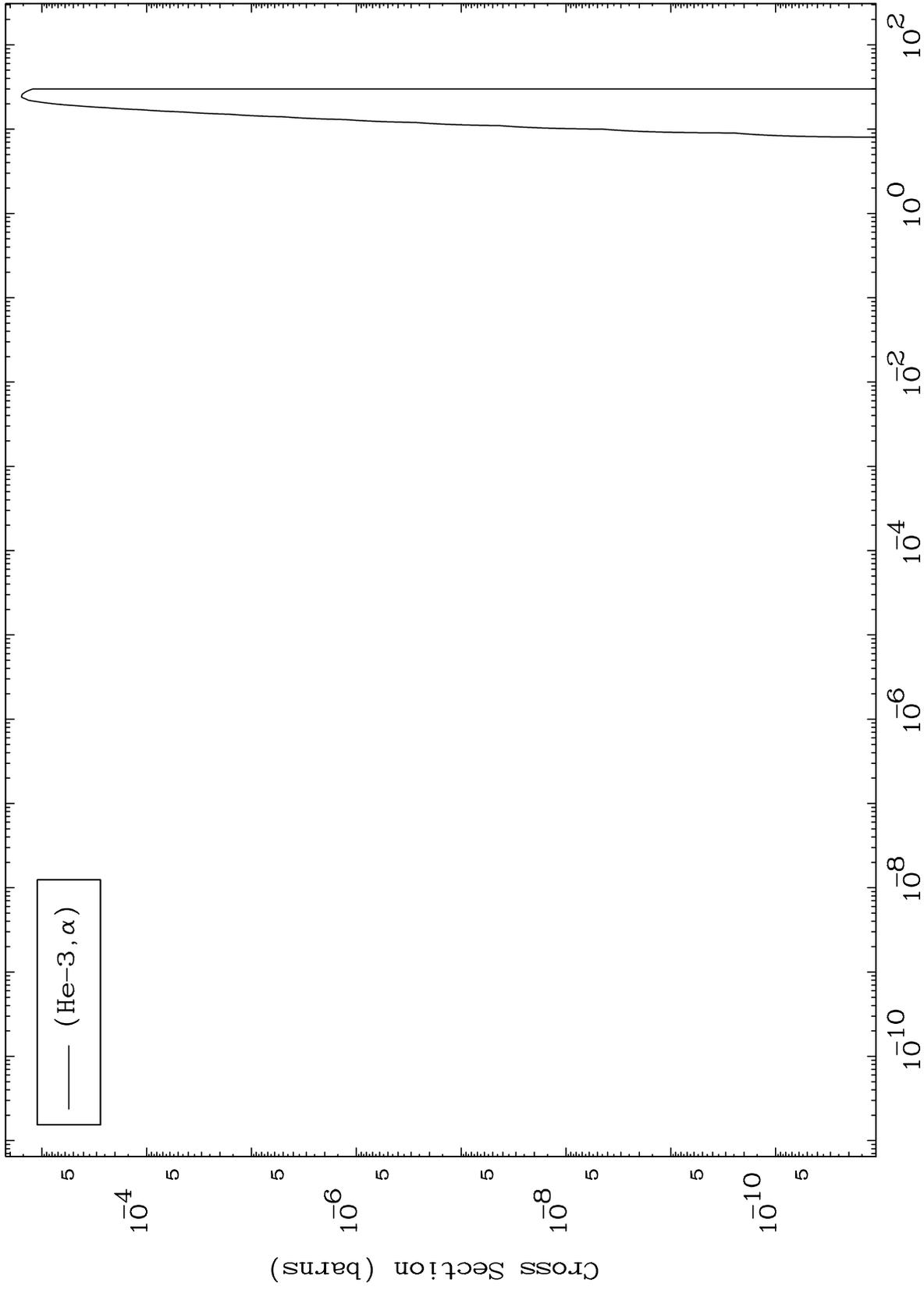
Incident Energy (MeV)

75-Re-191

MAT 7543

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

75-Re-191



11

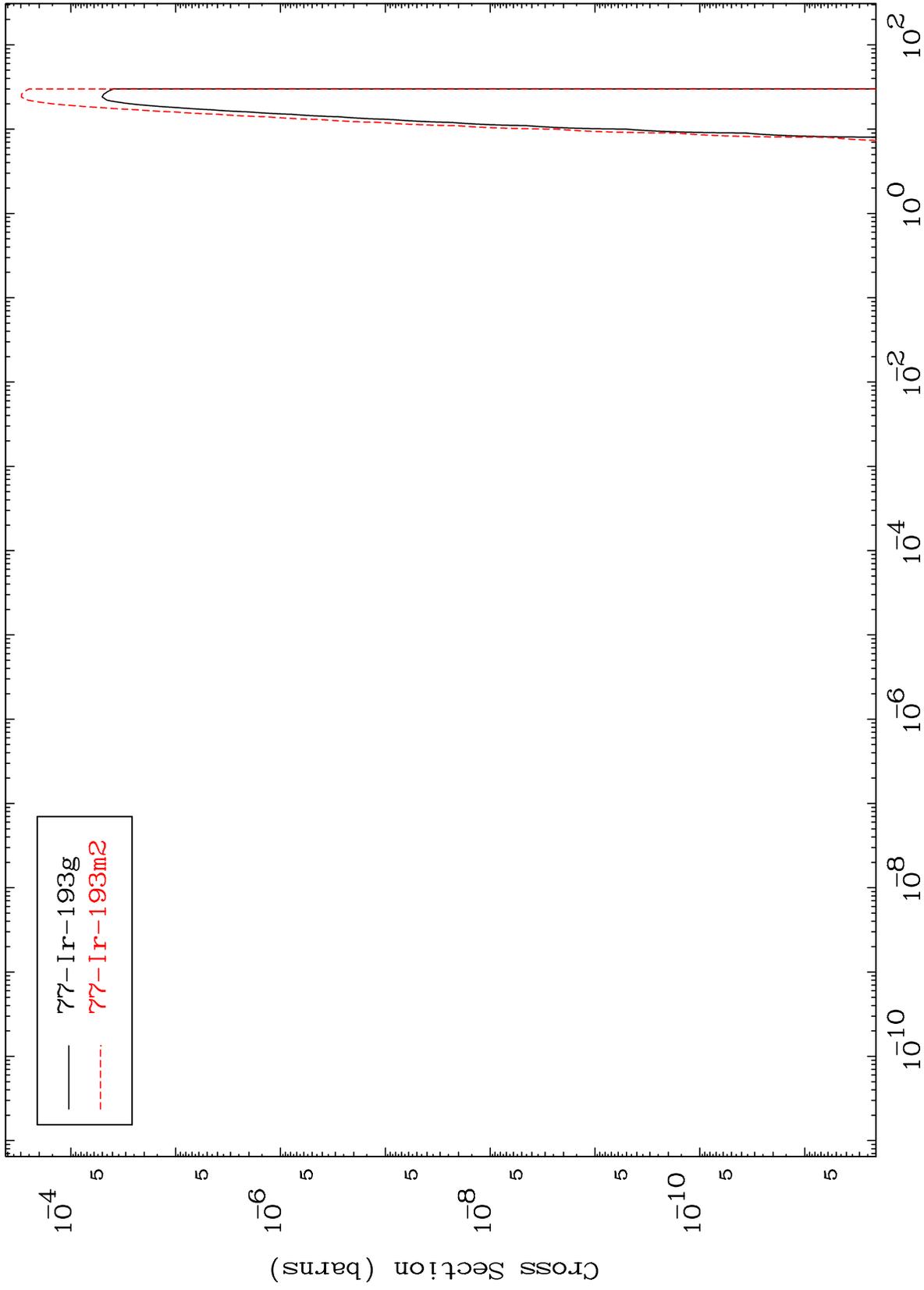
Incident Energy (MeV)

75-Re-191

MAT 7543

He-3 Inelastic
Radionuclide Production Cross Section

75-Re-191

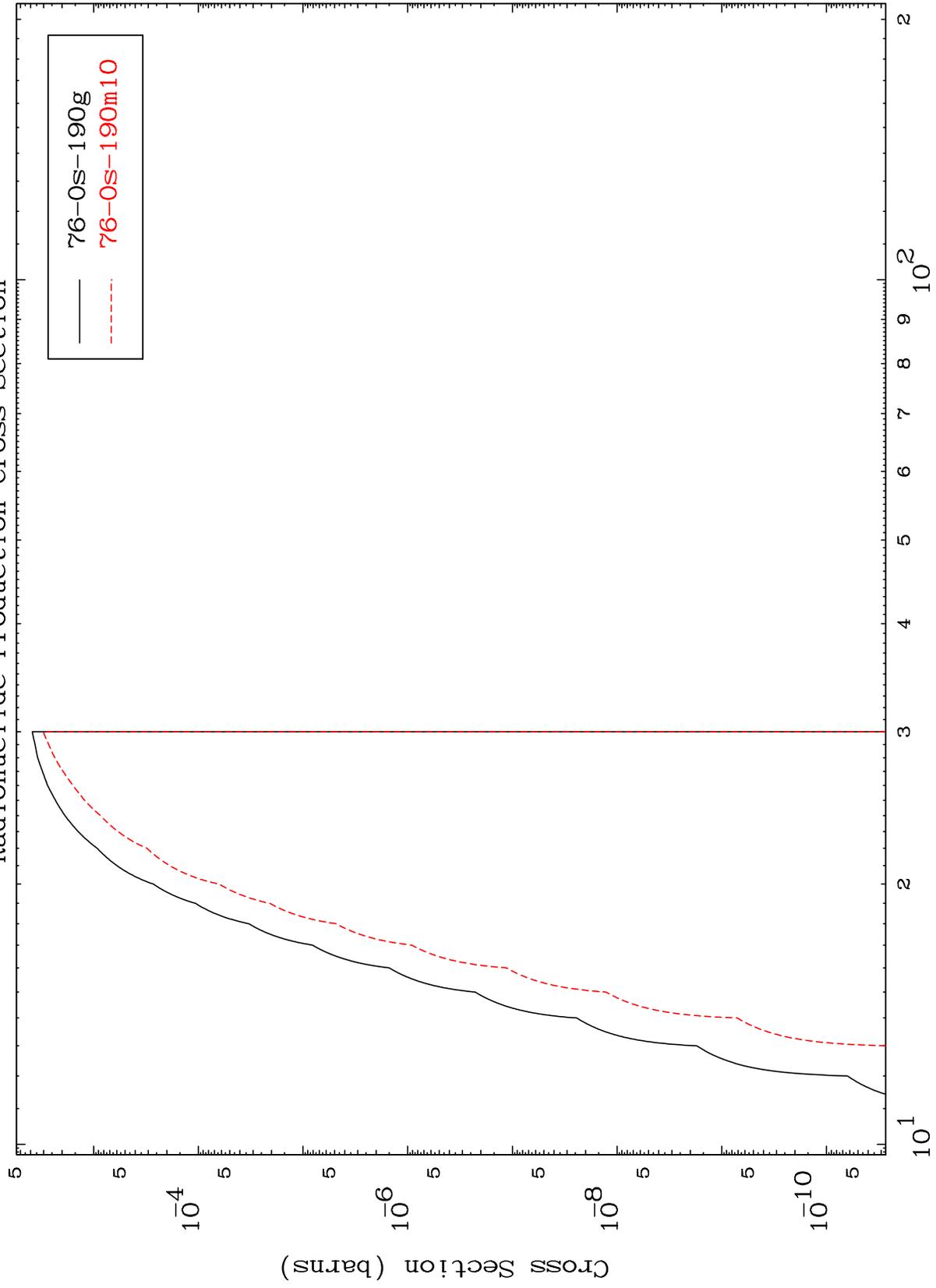


MAT 7543

(He-3,2n) d

75-Re-191

Radionuclide Production Cross Section



13

Incident Energy (MeV)

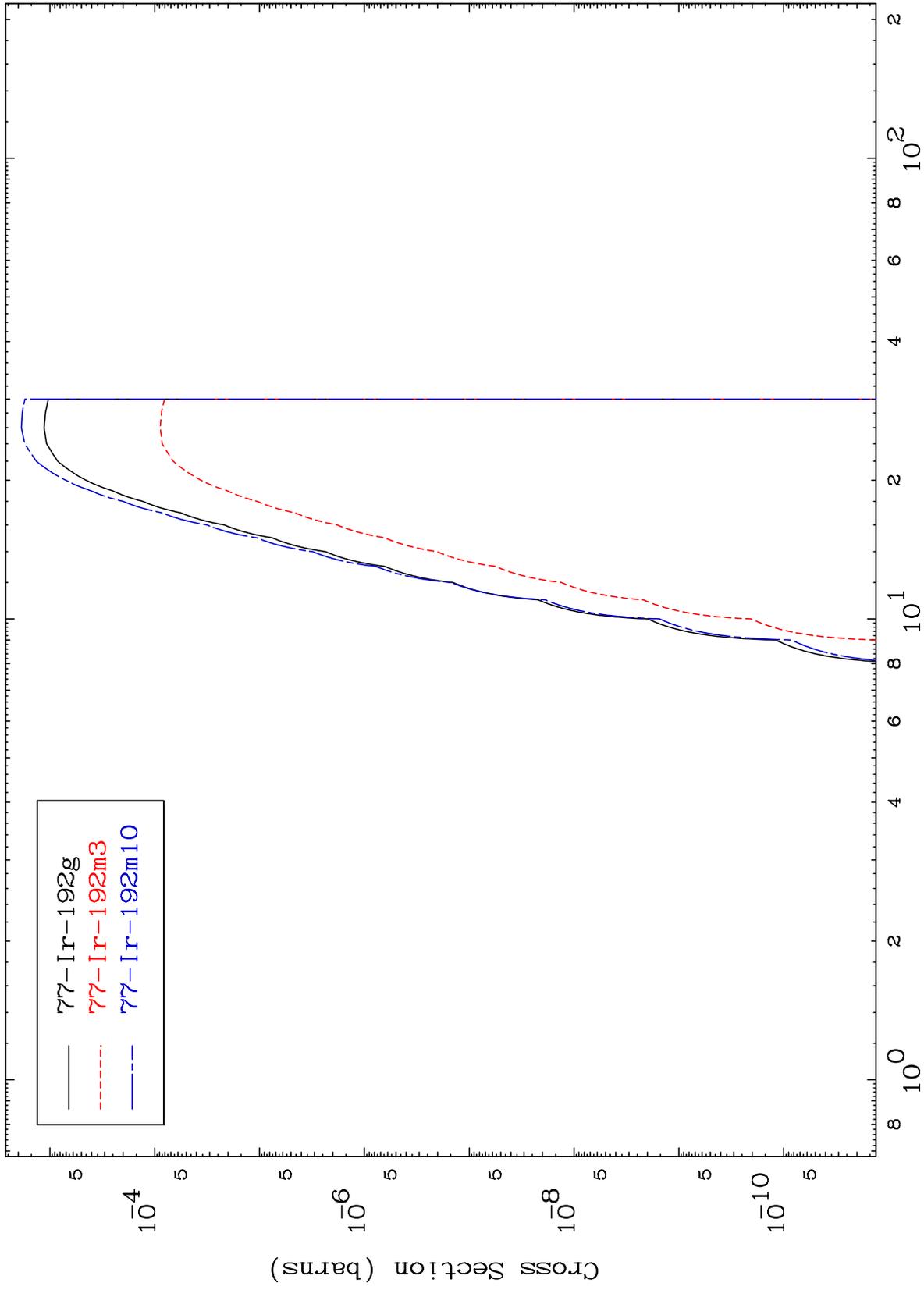
75-Re-191

MAT 7543

(He-3,2n)

75-Re-191

Radionuclide Production Cross Section



14

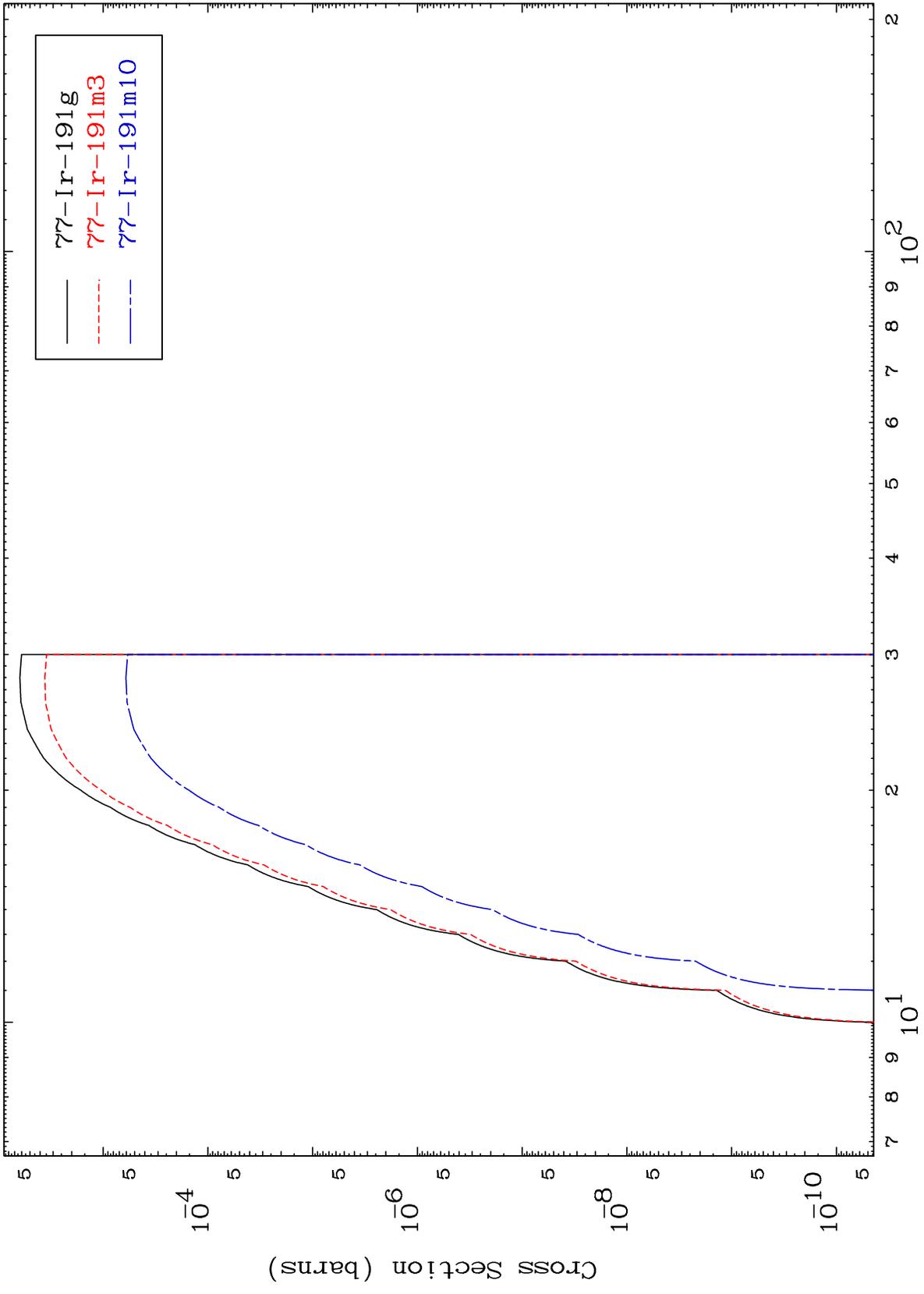
75-Re-191

MAT 7543

(He-3, 3n)

75-Re-191

Radionuclide Production Cross Section



15

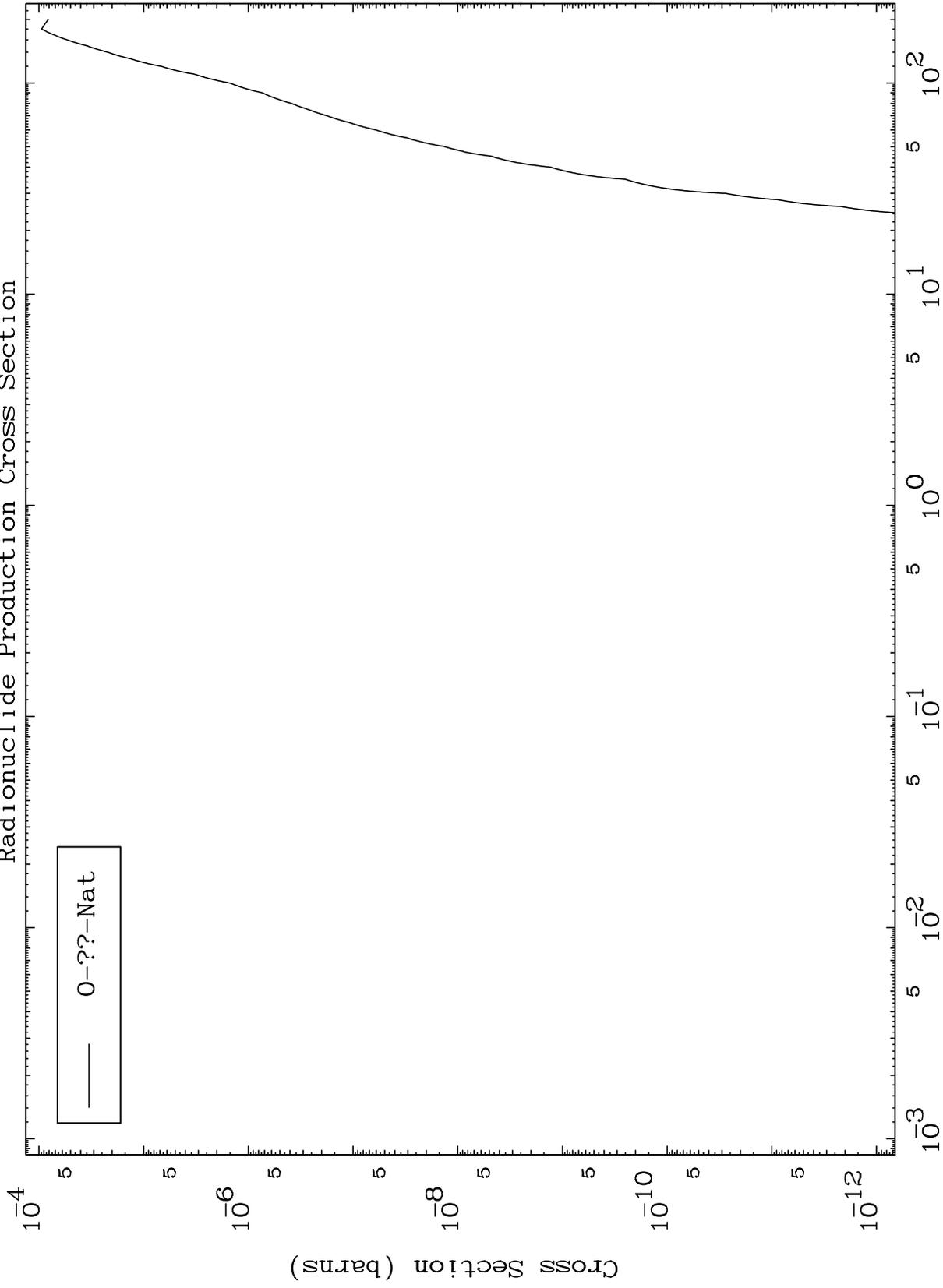
Incident Energy (MeV)

75-Re-191

MAT 7543

He-3 Fission
Radionuclide Production Cross Section

75-Re-191



16

Incident Energy (MeV)

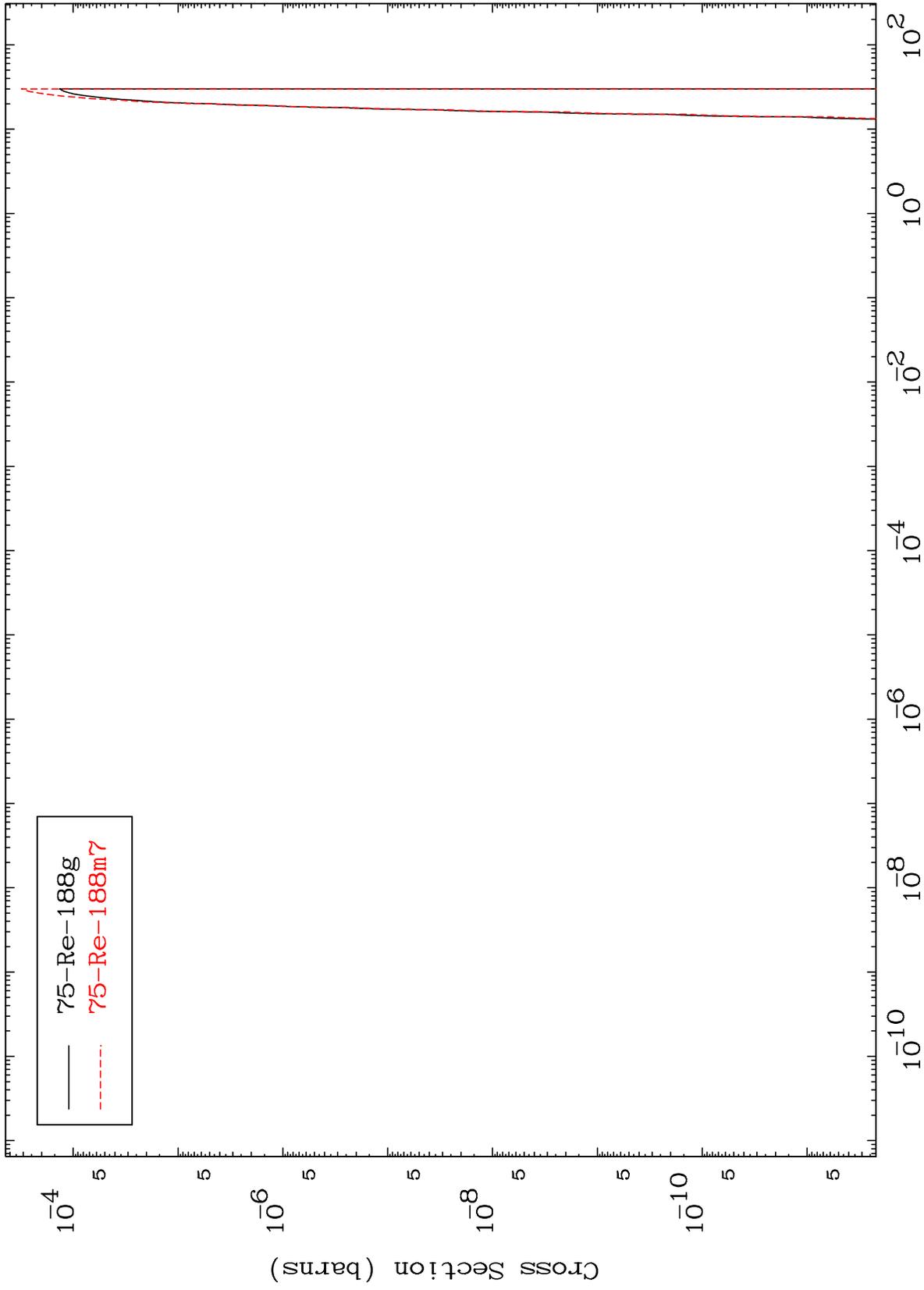
75-Re-191

MAT 7543

(He-3,2n) α

75-Re-191

Radionuclide Production Cross Section



17

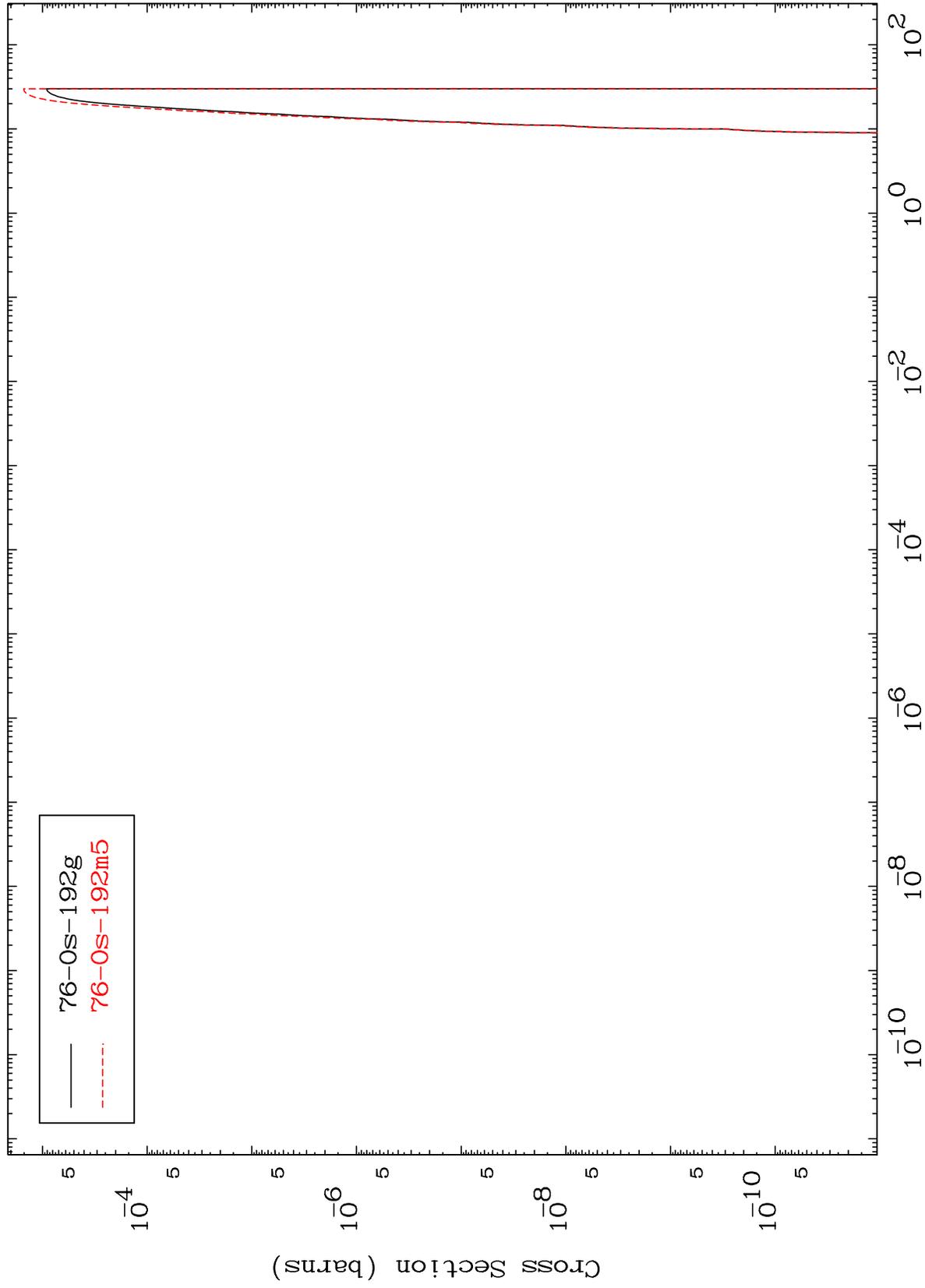
Incident Energy (MeV)

75-Re-191

MAT 7543

75-Re-191

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



18

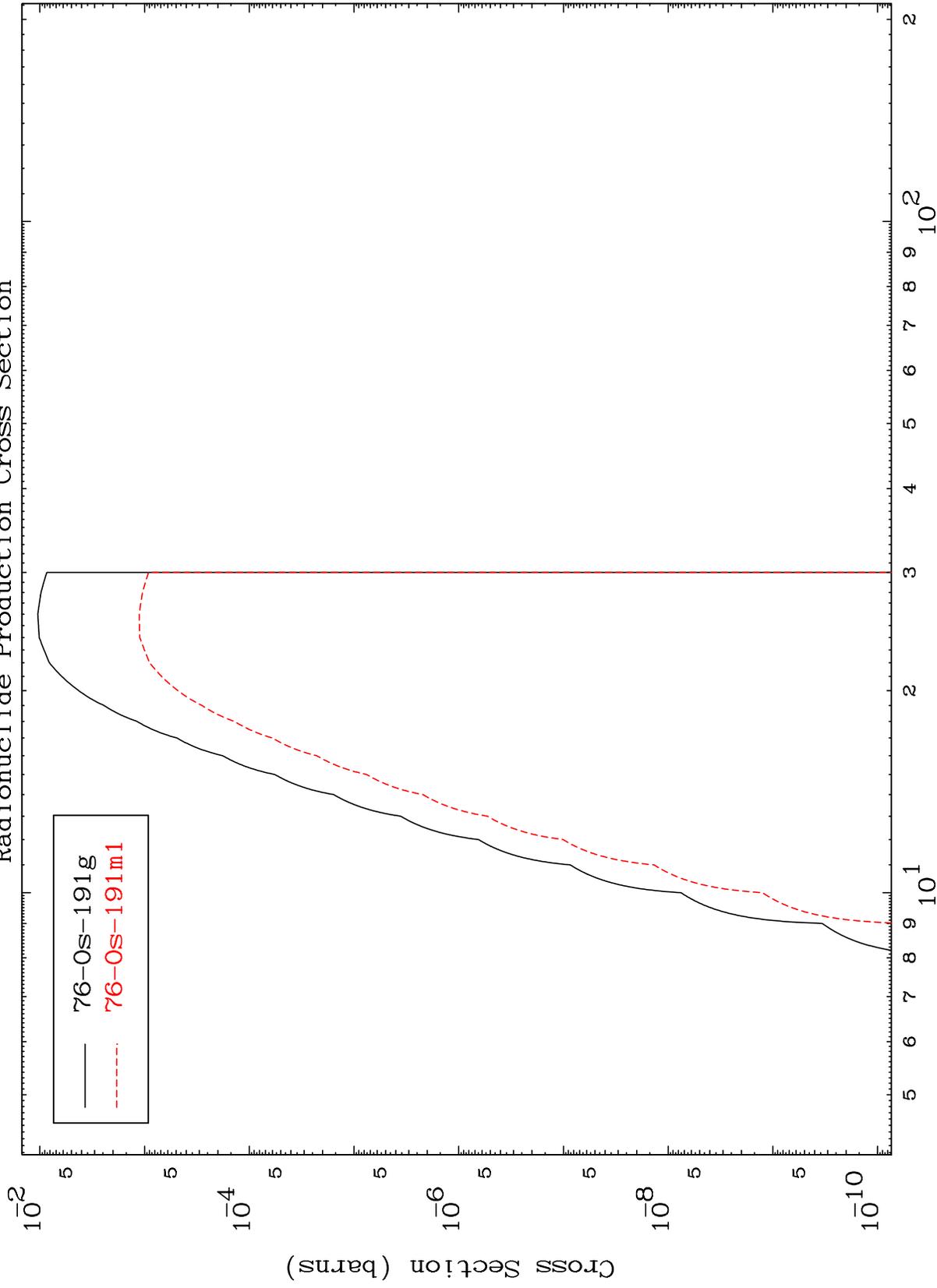
75-Re-191

MAT 7543

(He-3, n') d

75-Re-191

Radionuclide Production Cross Section



19

Incident Energy (MeV)

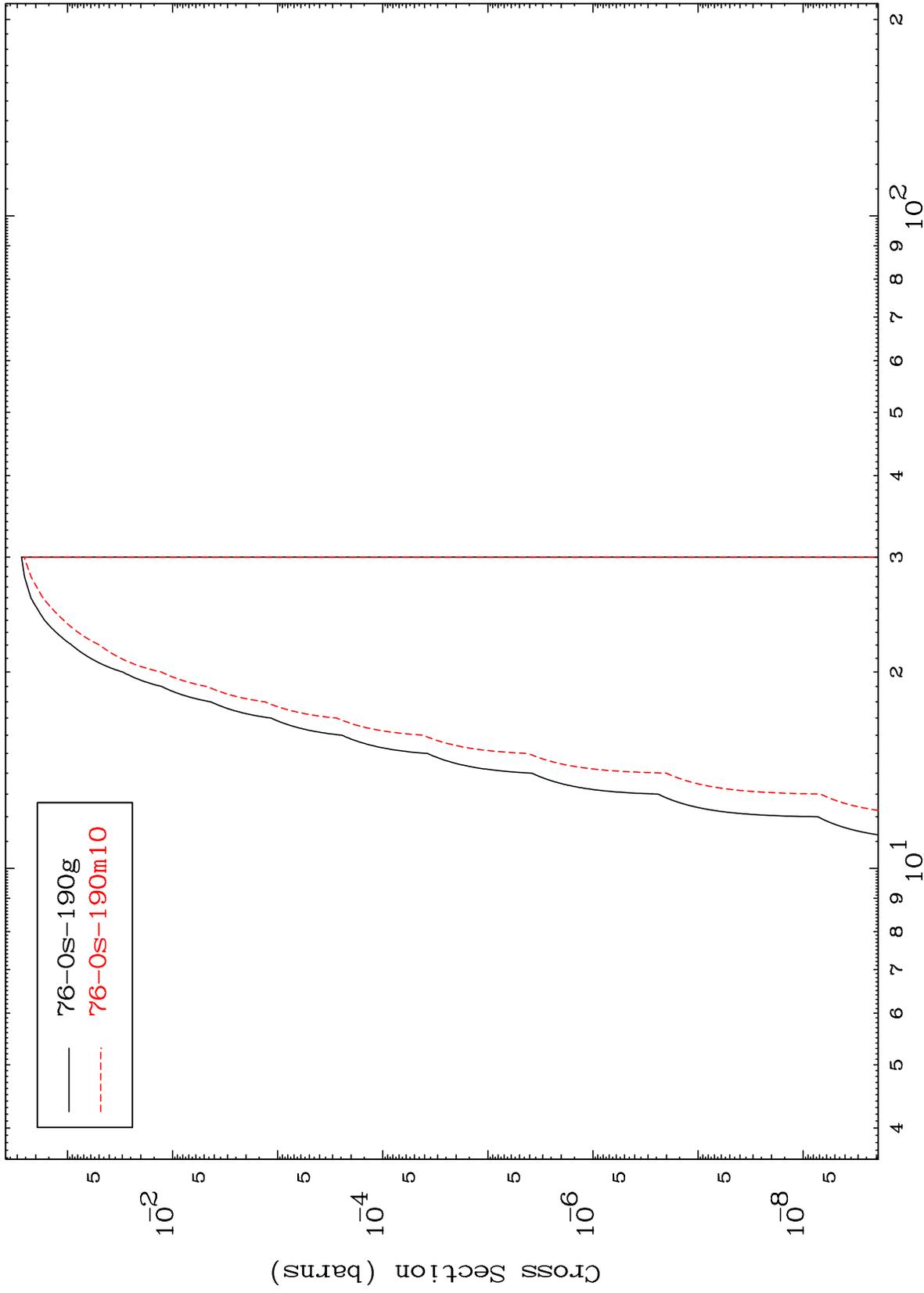
75-Re-191

MAT 7543

(He-3, n') t

75-Re-191

Radionuclide Production Cross Section



20

Incident Energy (MeV)

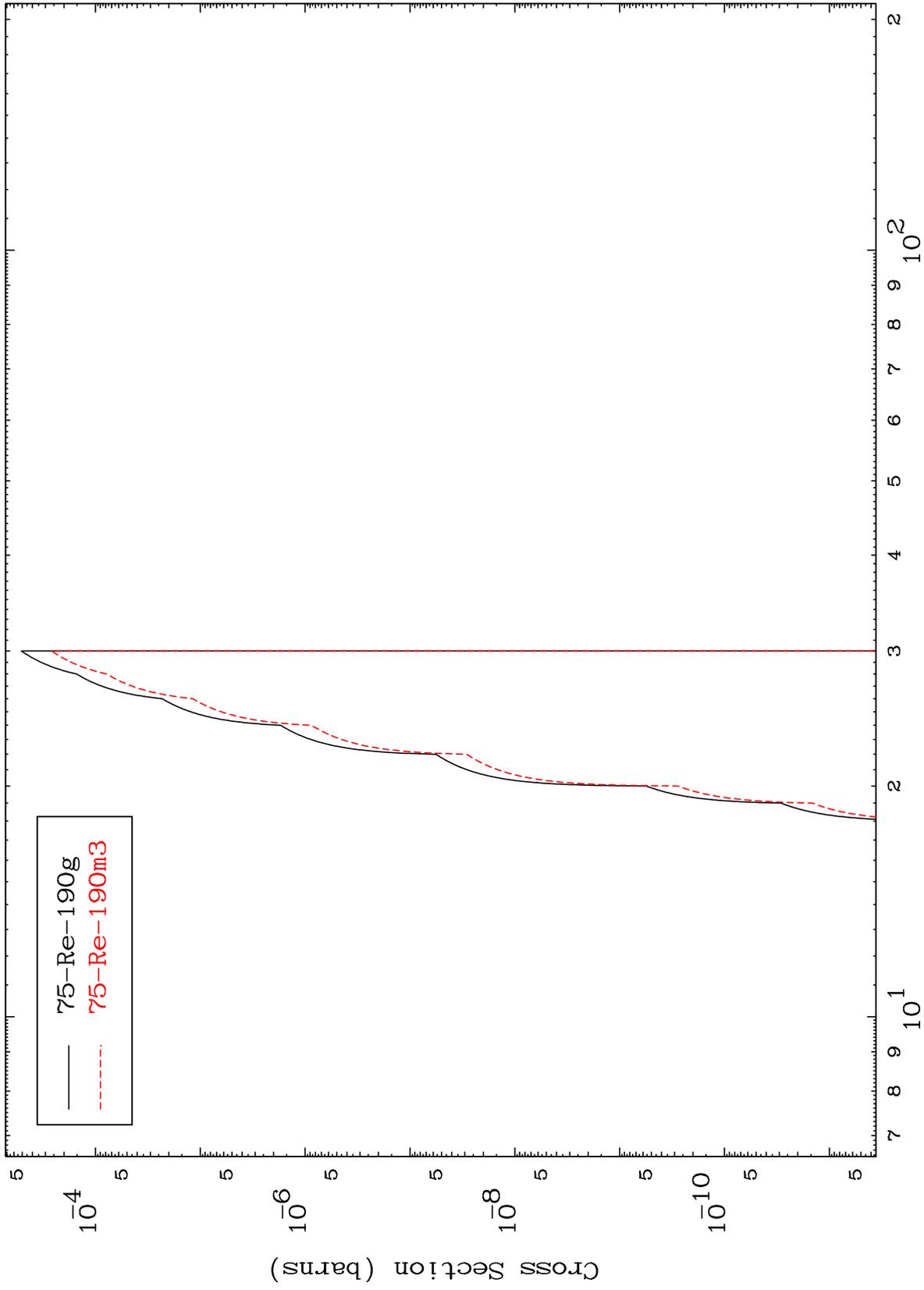
75-Re-191

MAT 7543

(He-3, n') He-3

75-Re-191

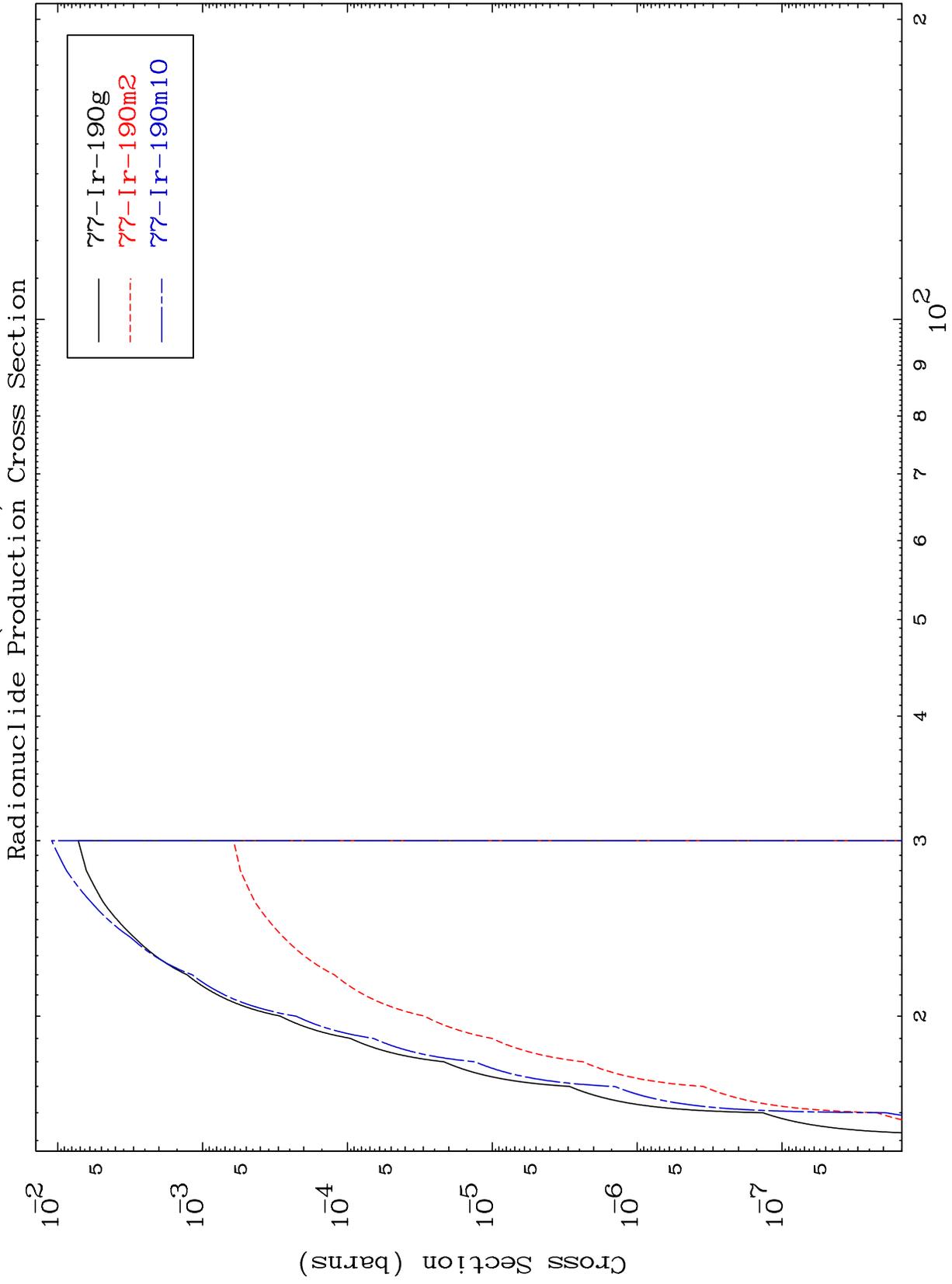
Radionuclide Production Cross Section



MAT 7543

(He-3,4n)

75-Re-191



22

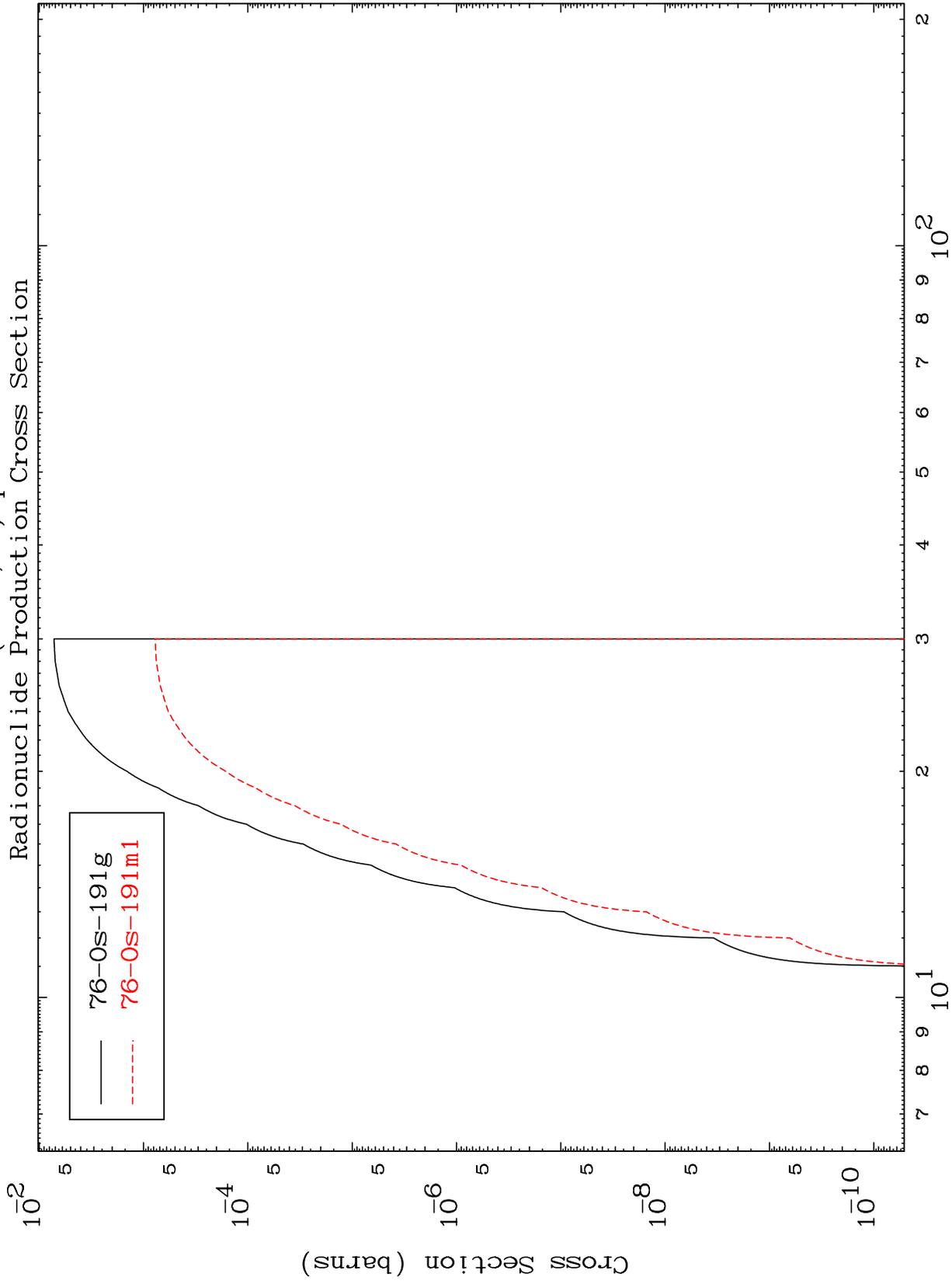
Incident Energy (MeV)

75-Re-191

MAT 7543

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

75-Re-191



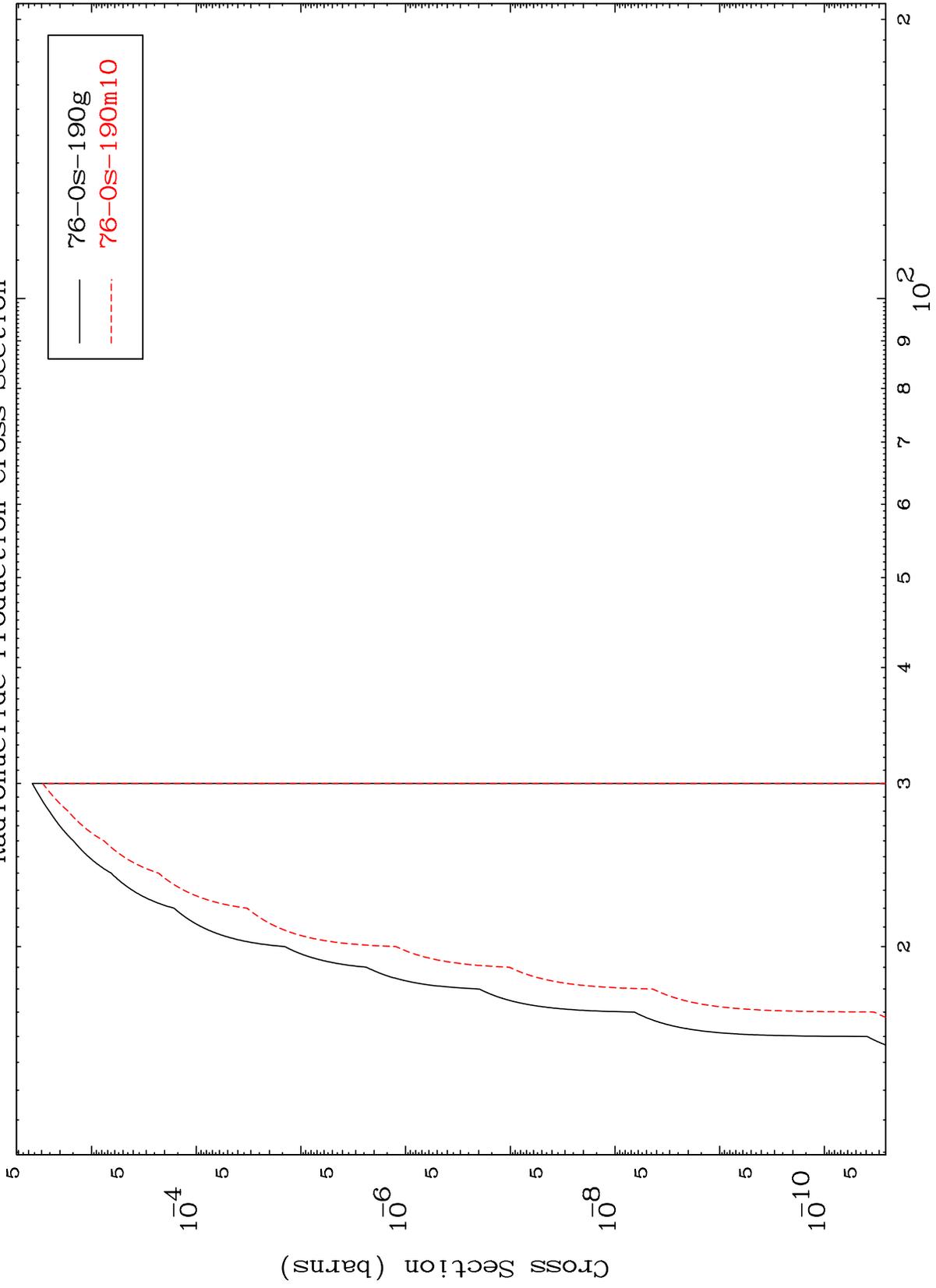
76-Os-191g
76-Os-191m1

MAT 7543

(He-3,3n) p

75-Re-191

Radionuclide Production Cross Section



24

Incident Energy (MeV)

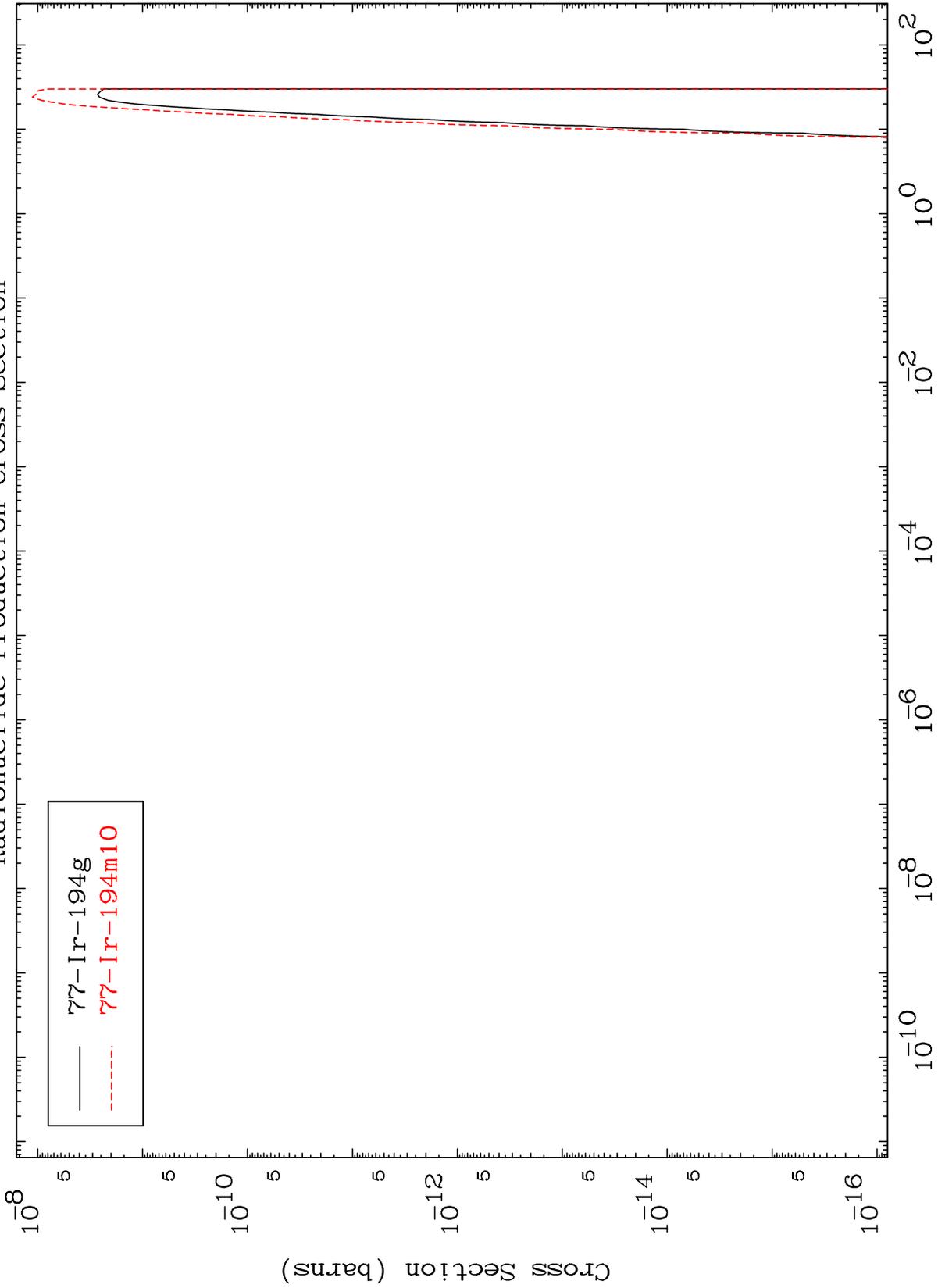
75-Re-191

MAT 7543

(He-3, γ)

75-Re-191

Radionuclide Production Cross Section



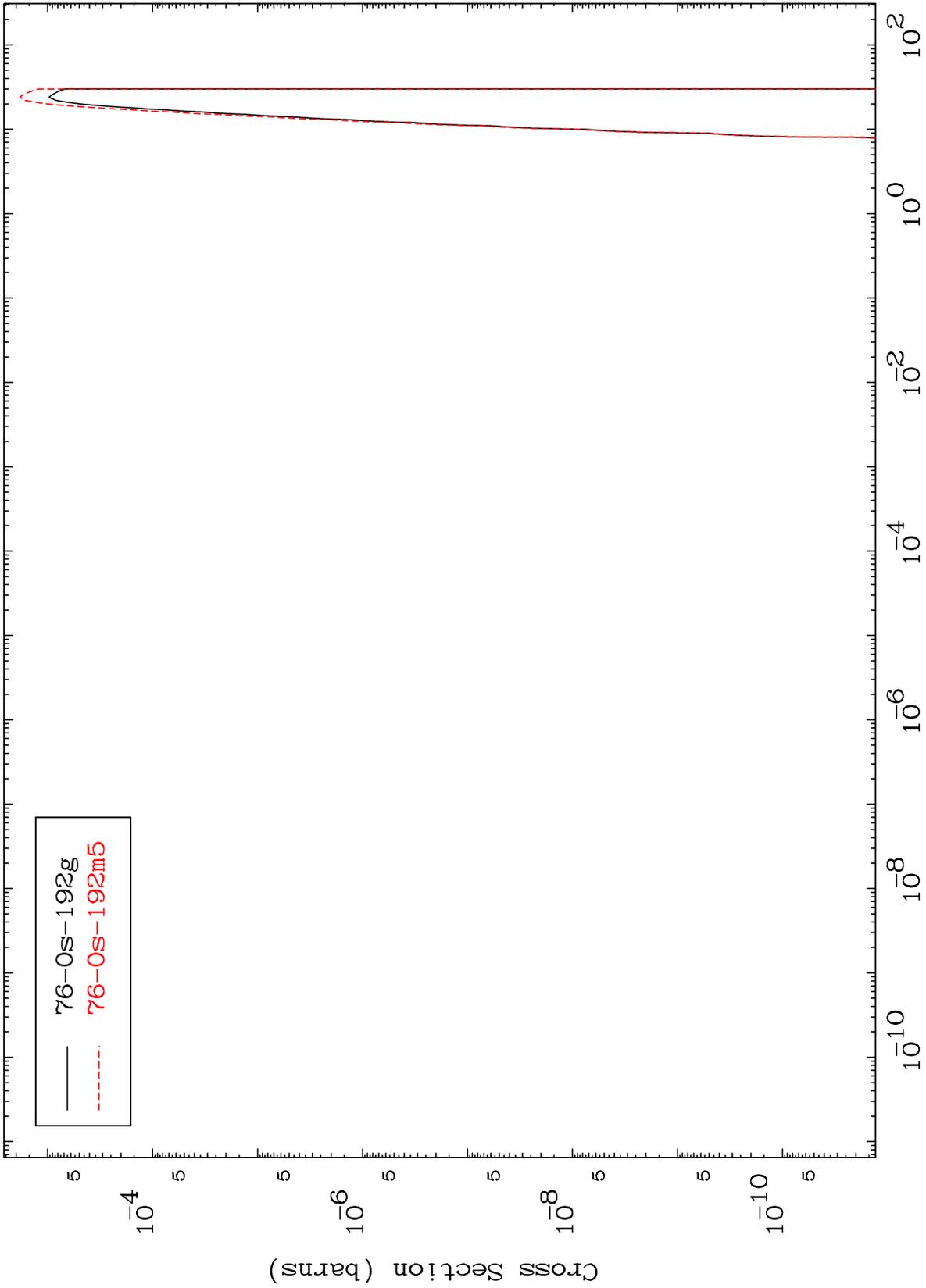
— $^{77}\text{Ir-194g}$
- - - $^{77}\text{Ir-194m10}$

MAT 7543

(He-3,d)

75-Re-191

Radionuclide Production Cross Section



26

Incident Energy (MeV)

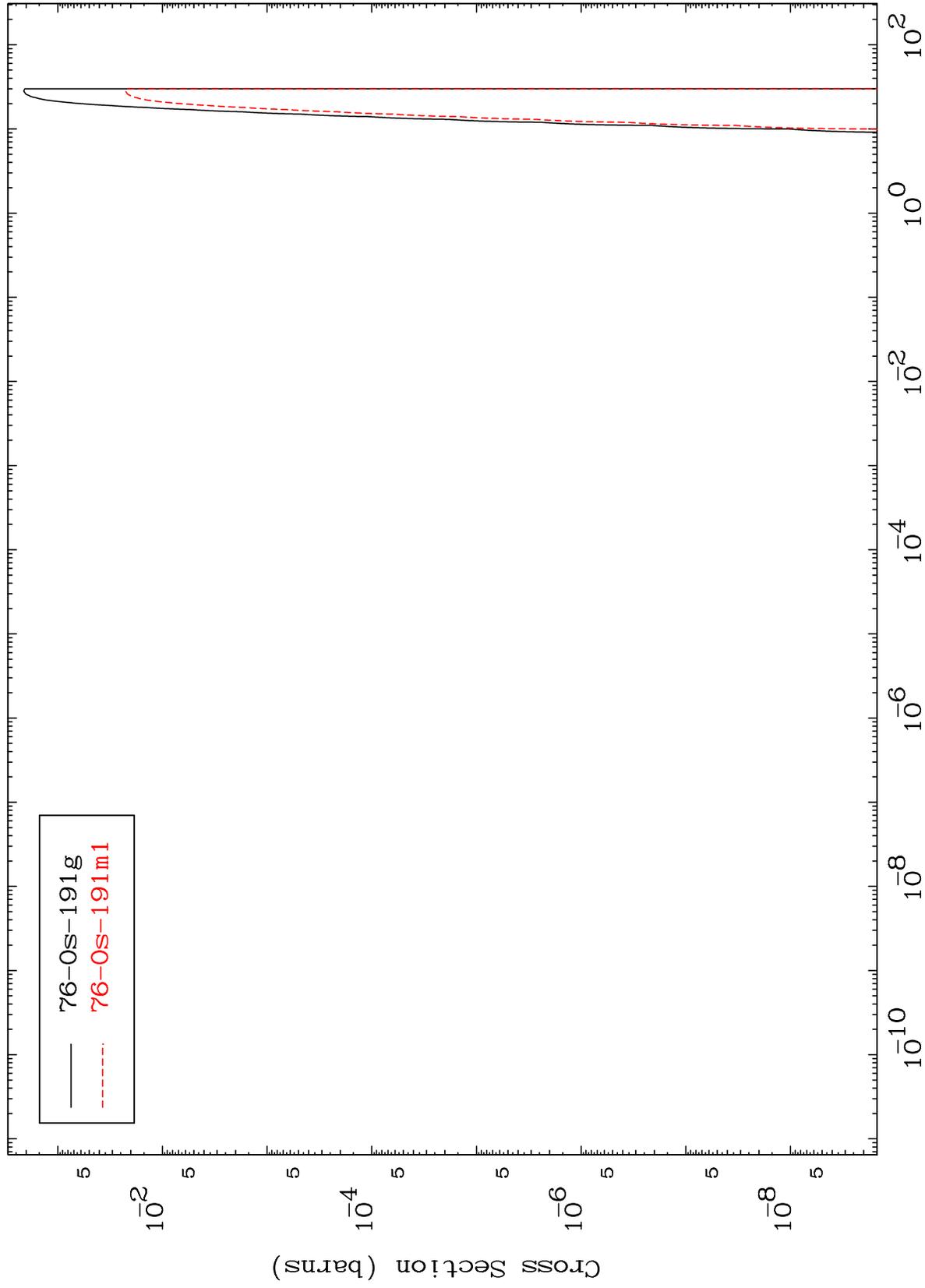
75-Re-191

MAT 7543

(He-3, t)

75-Re-191

Radionuclide Production Cross Section

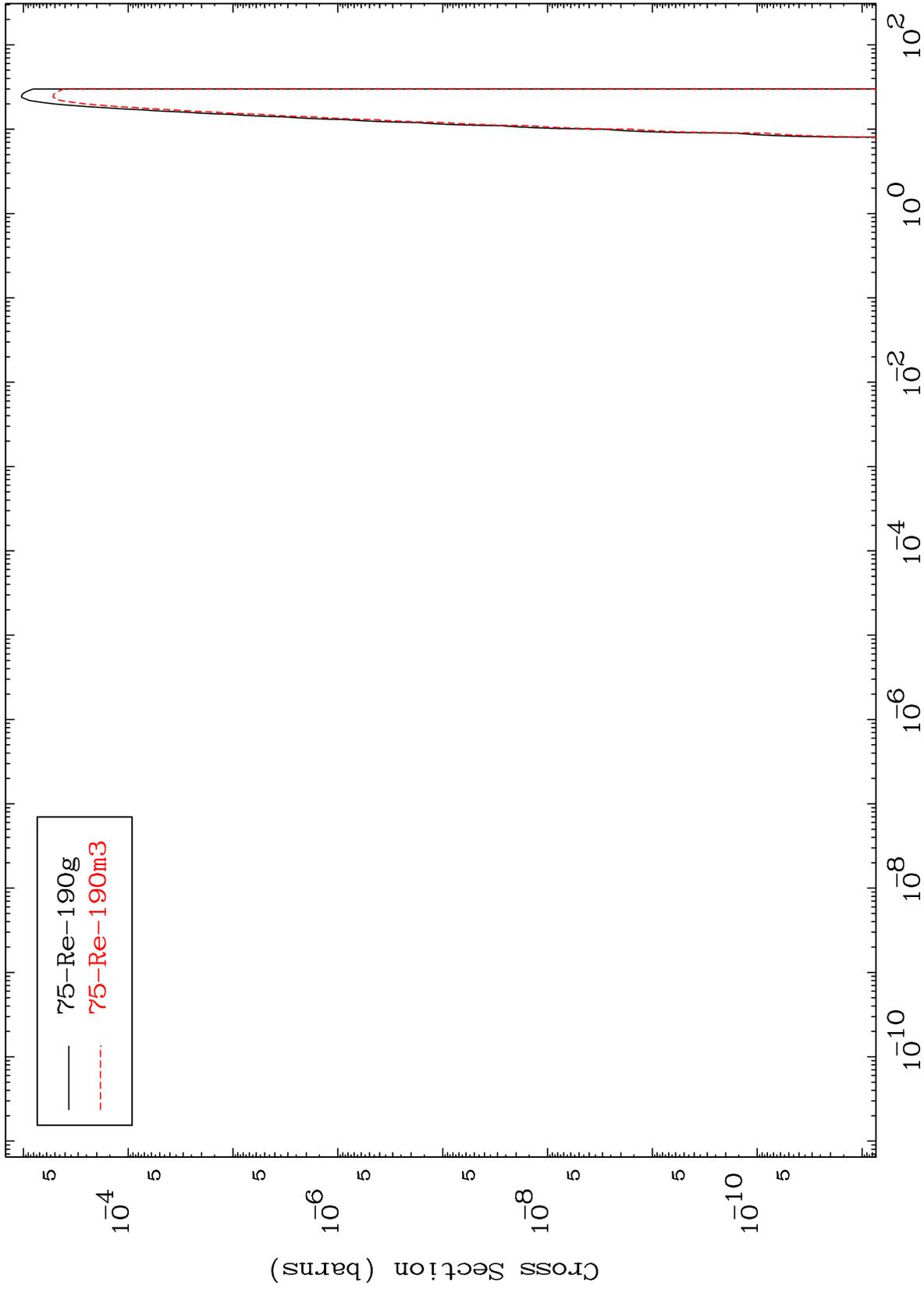


MAT 7543

(He-3, α)

75-Re-191

Radionuclide Production Cross Section



28

Incident Energy (MeV)

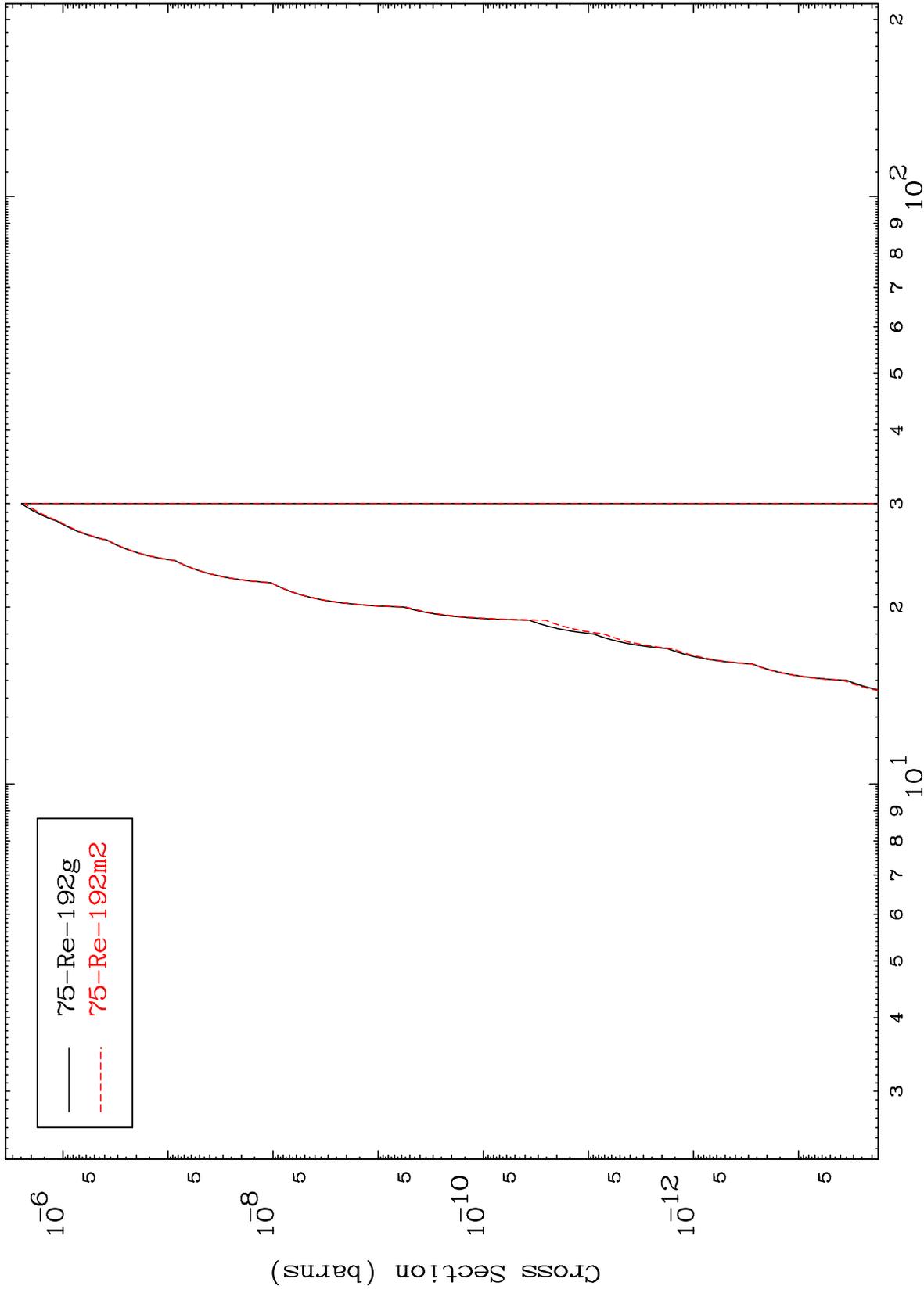
75-Re-191

MAT 7543

(He-3,2p)

75-Re-191

Radionuclide Production Cross Section



29

Incident Energy (MeV)

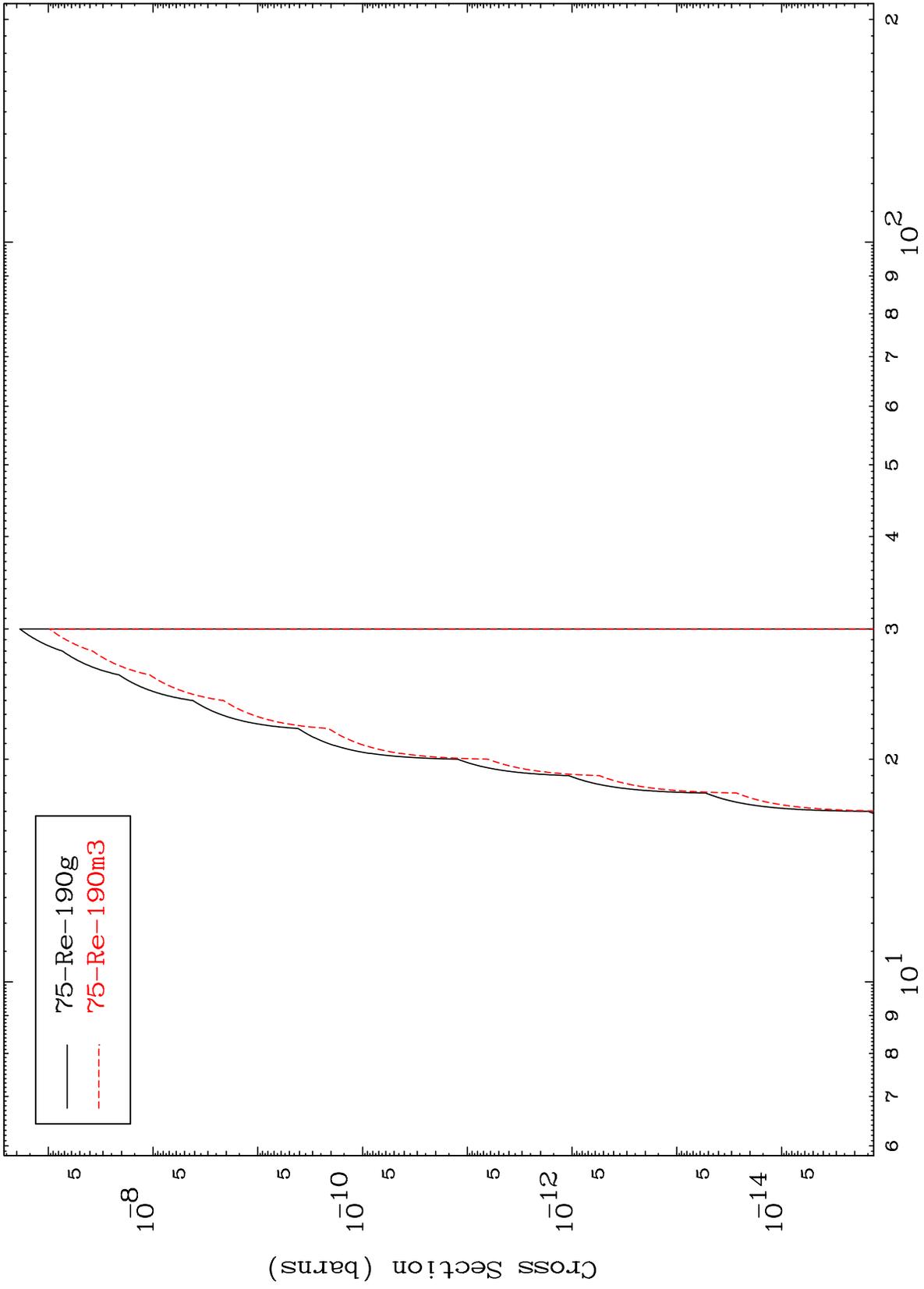
75-Re-191

MAT 7543

(He-3,p) t

75-Re-191

Radionuclide Production Cross Section



75-Re-190g
75-Re-190m3

30

Incident Energy (MeV)

75-Re-191