

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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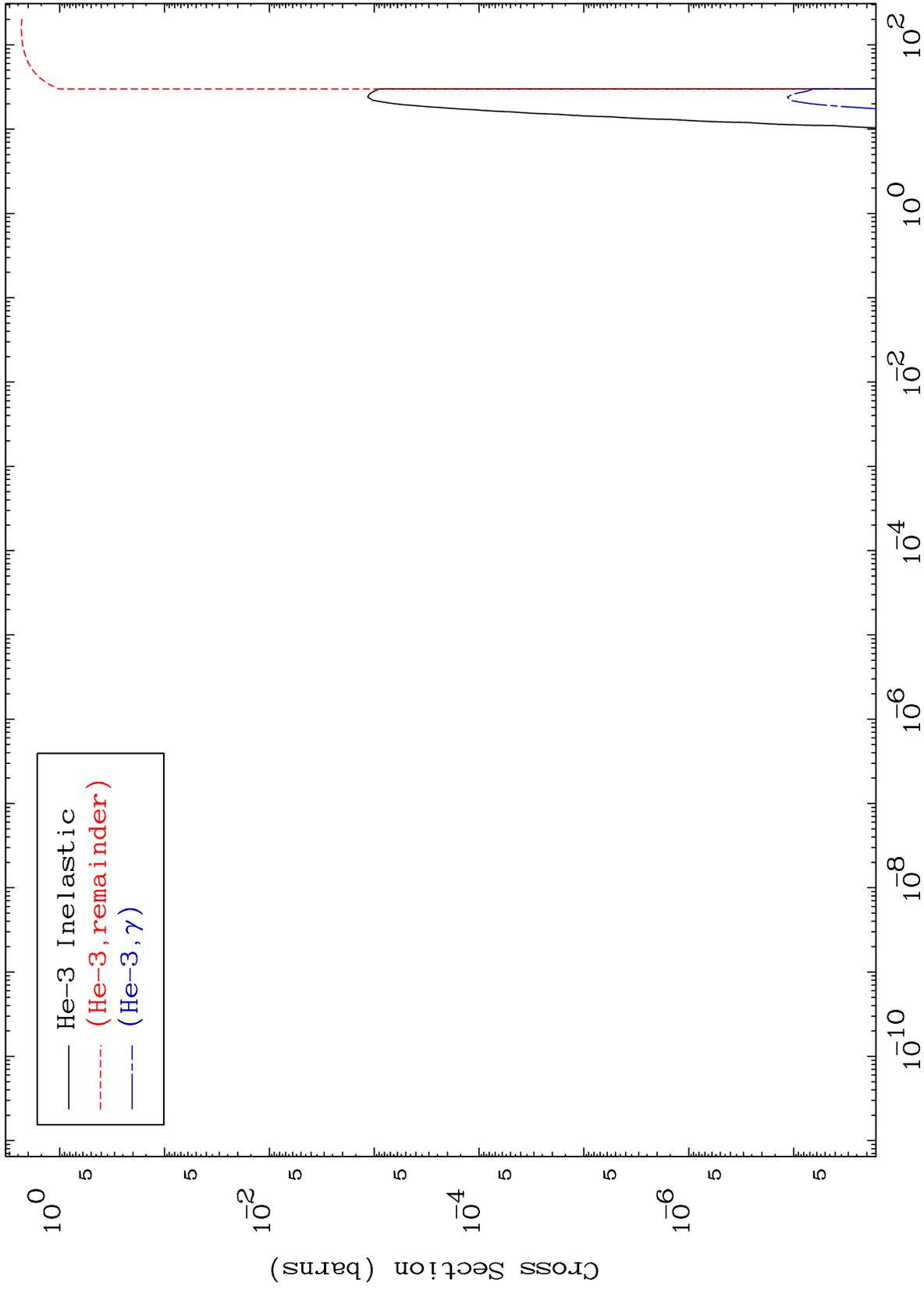
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7519

He-3 Major
0 Kelvin Cross Sections

75-Re-183



1

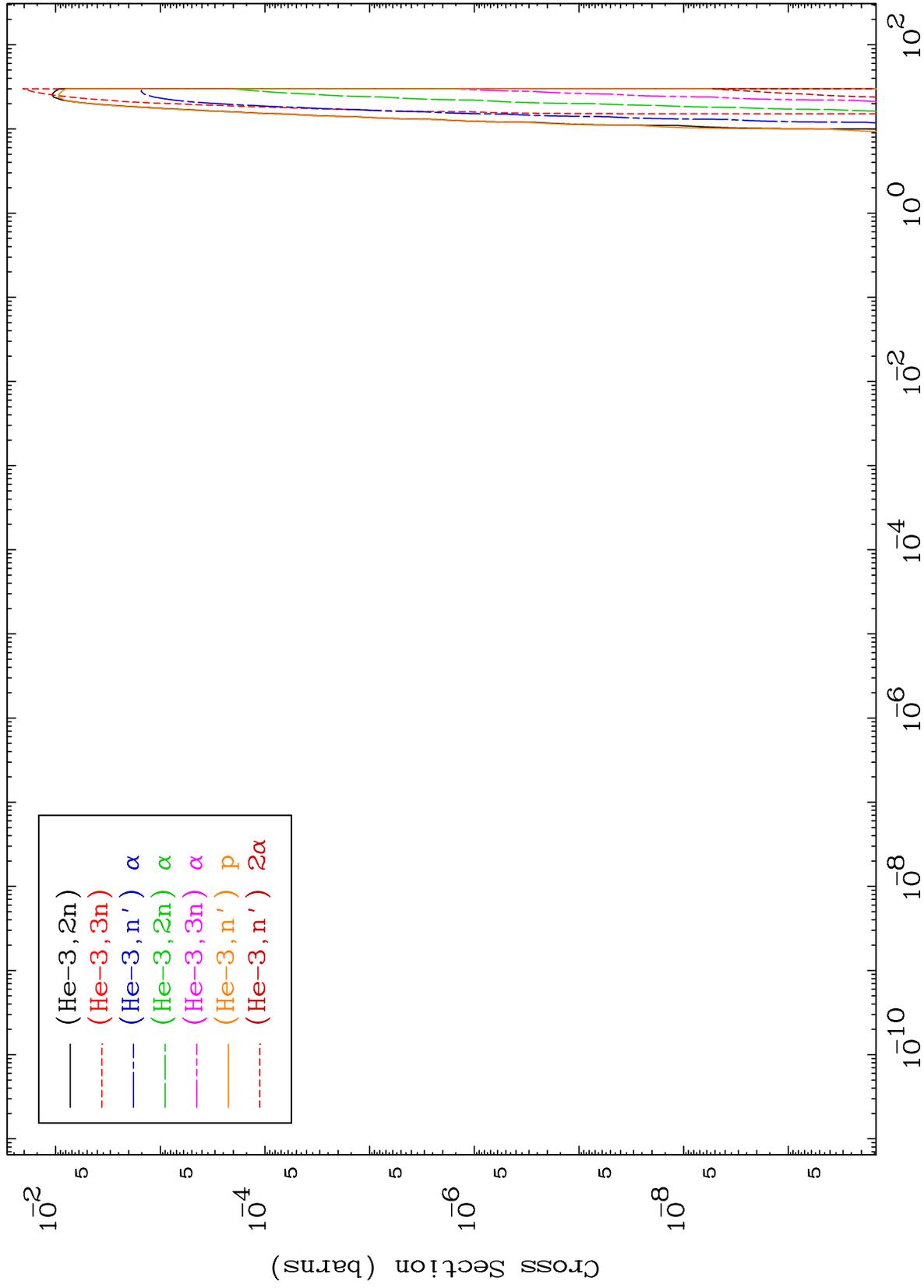
Incident Energy (MeV)

75-Re-183

MAT 7519

He-3 Neutron Production
0 Kelvin Cross Sections

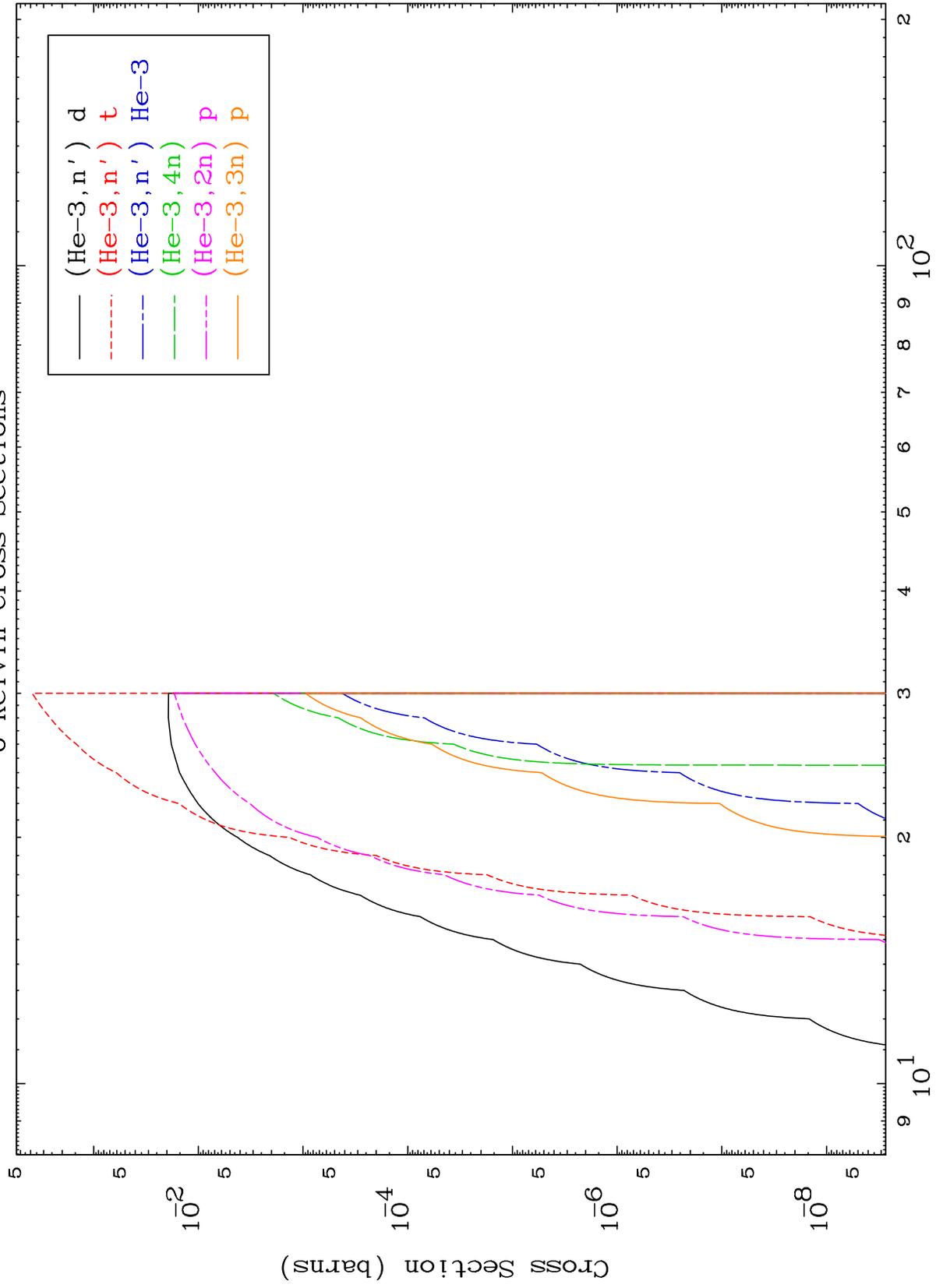
75-Re-183



2

Incident Energy (MeV)

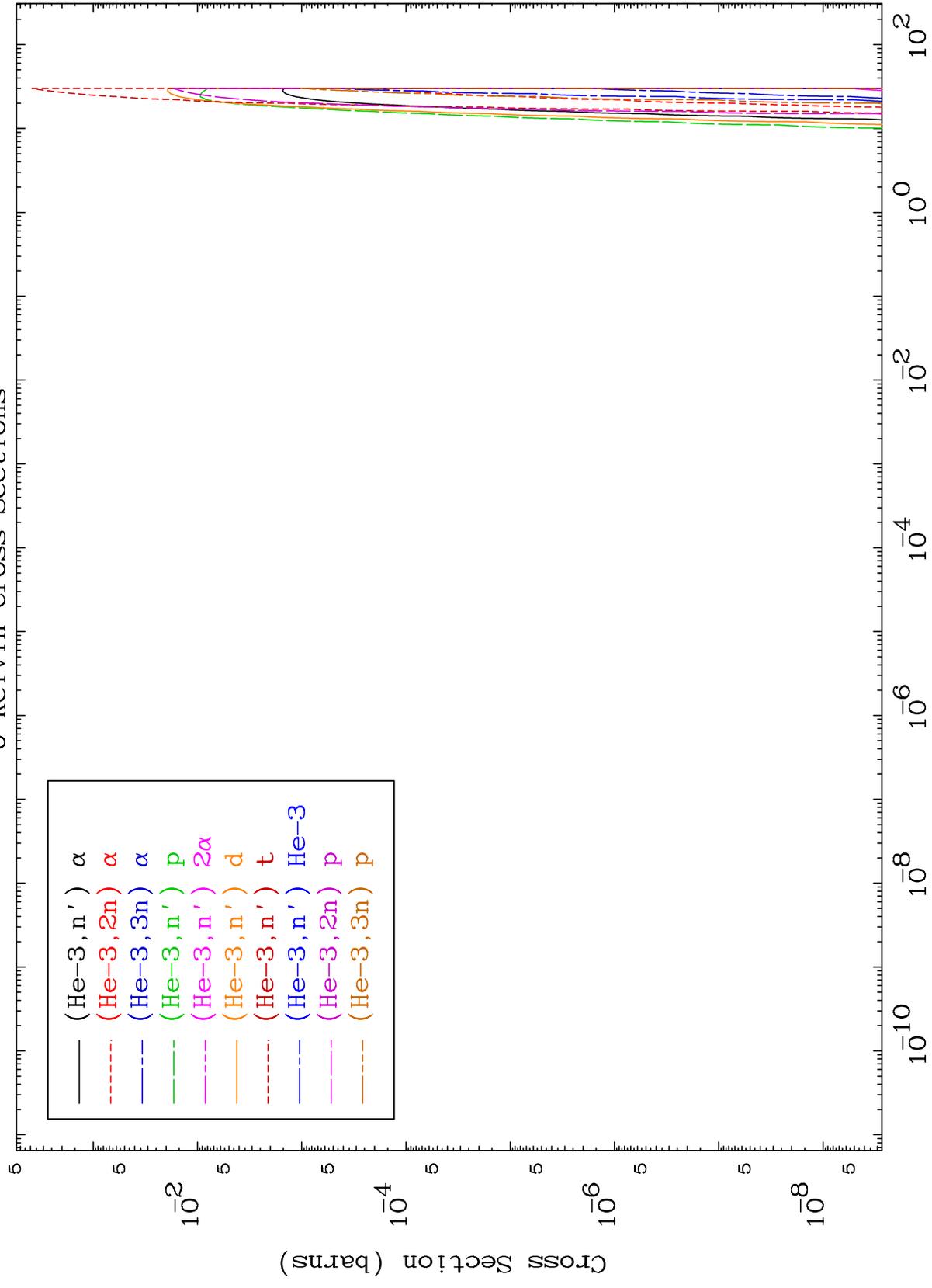
75-Re-183



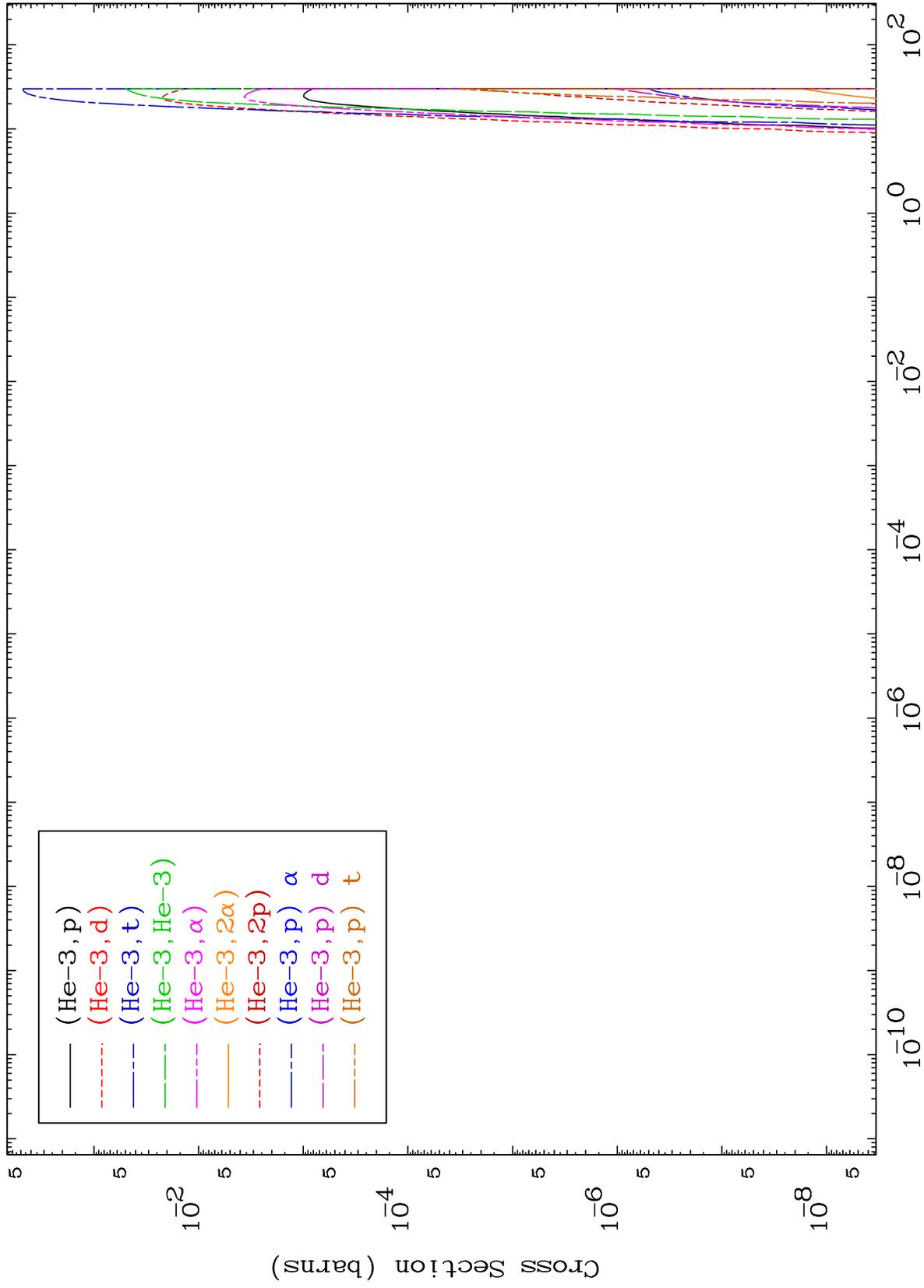
MAT 7519

He-3 Charged Particle
0 Kelvin Cross Sections

75-Re-183



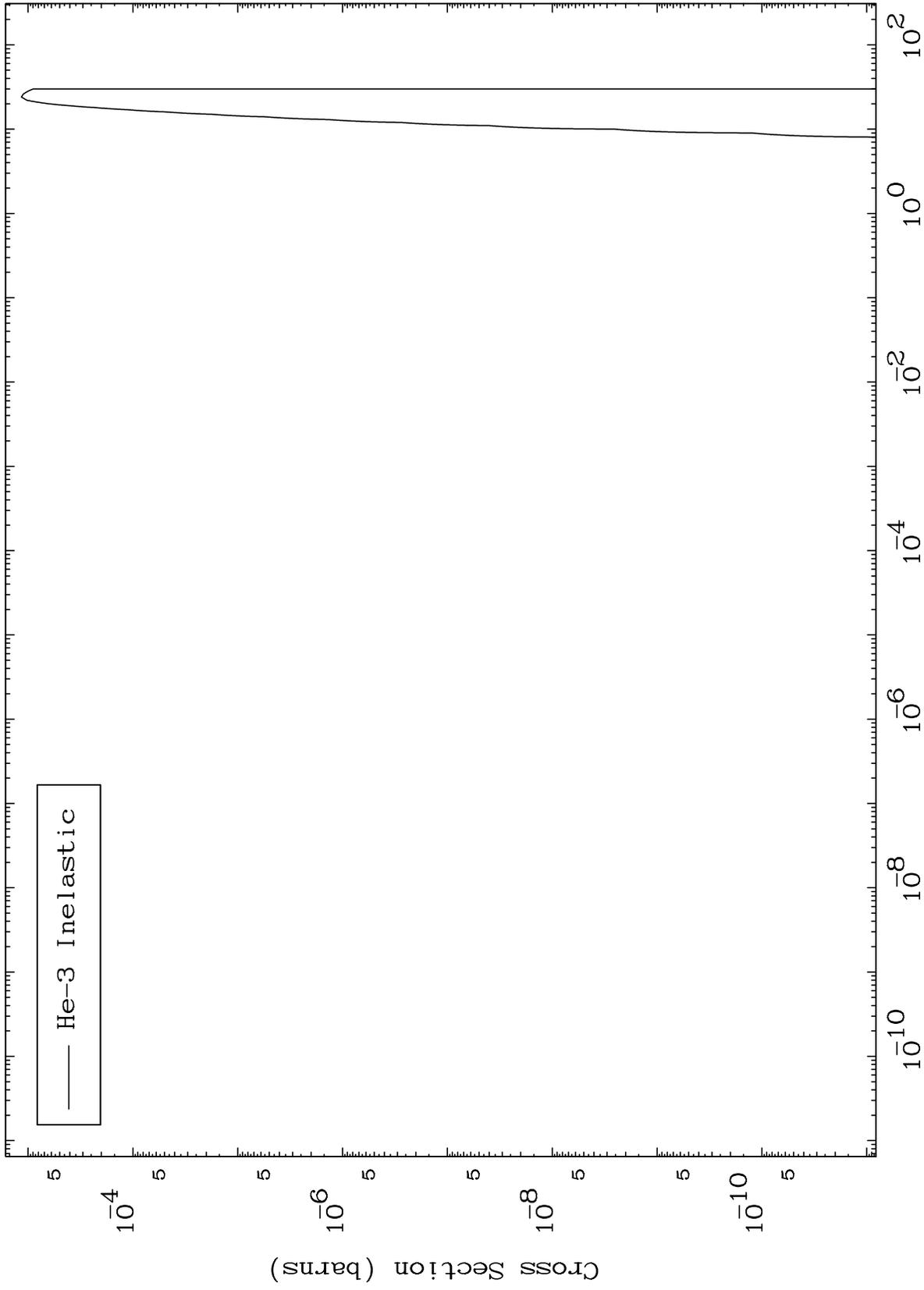
75-Re-183



MAT 7519

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

75-Re-183



6

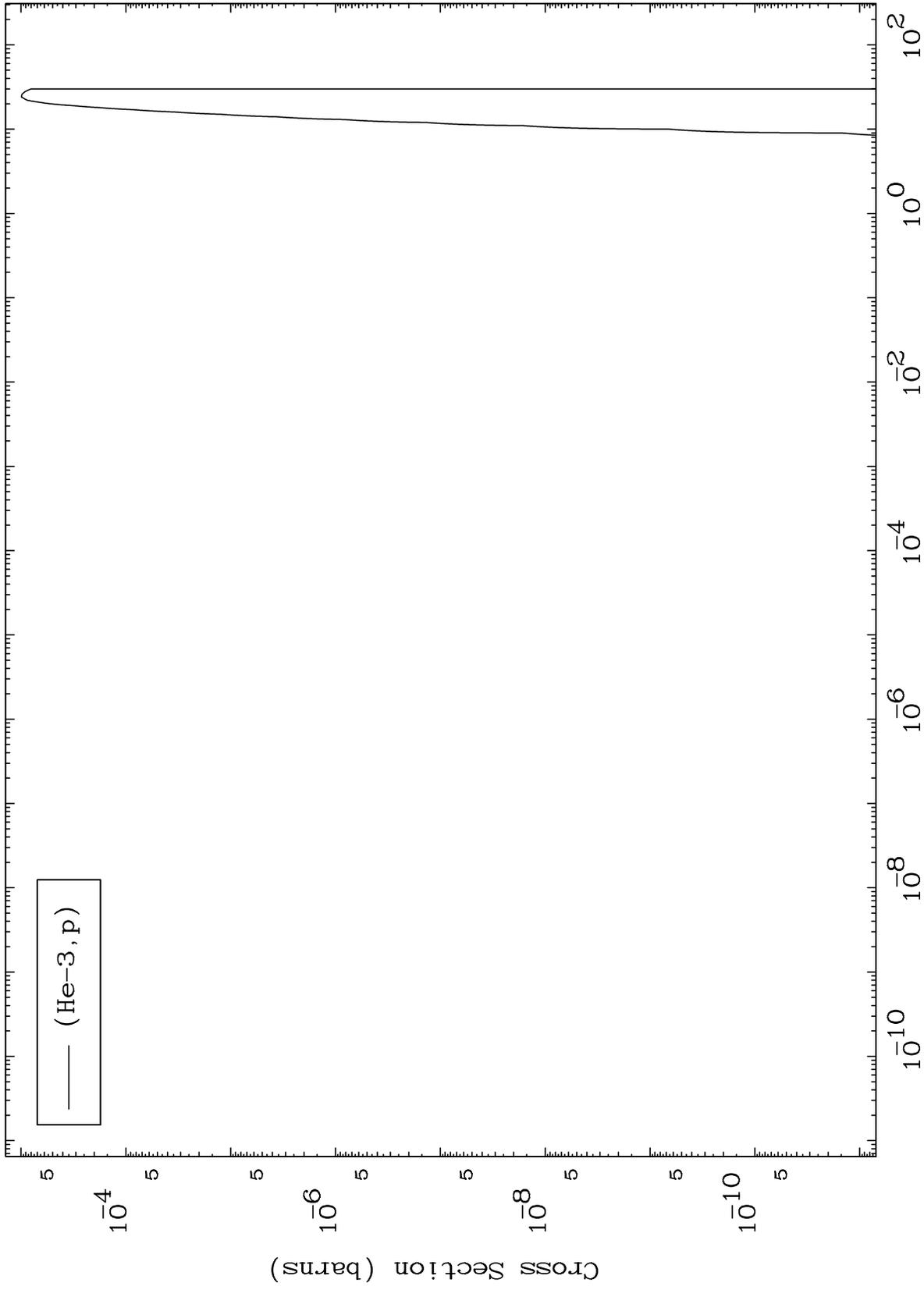
Incident Energy (MeV)

75-Re-183

MAT 7519

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

75-Re-183



7

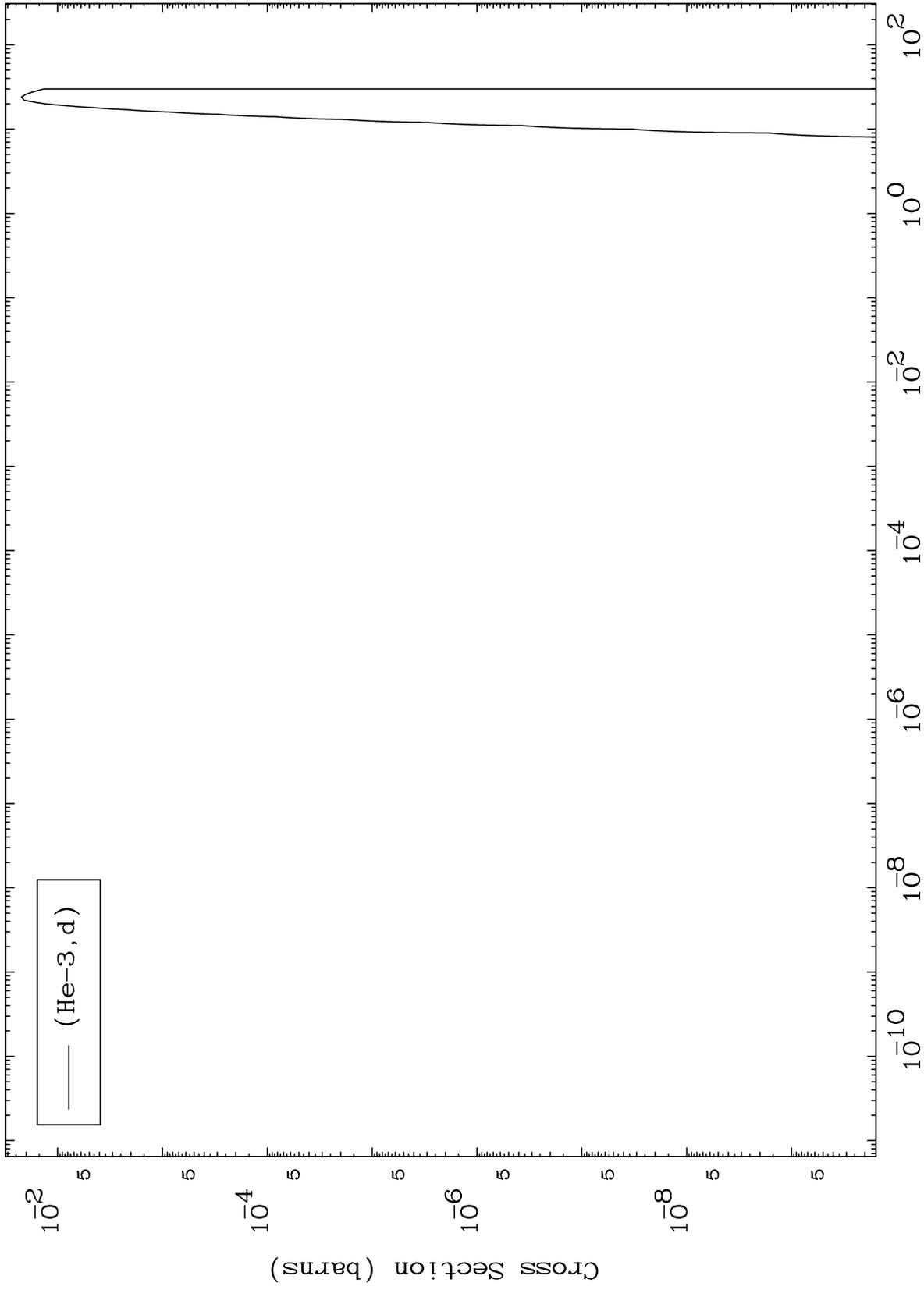
Incident Energy (MeV)

75-Re-183

MAT 7519

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

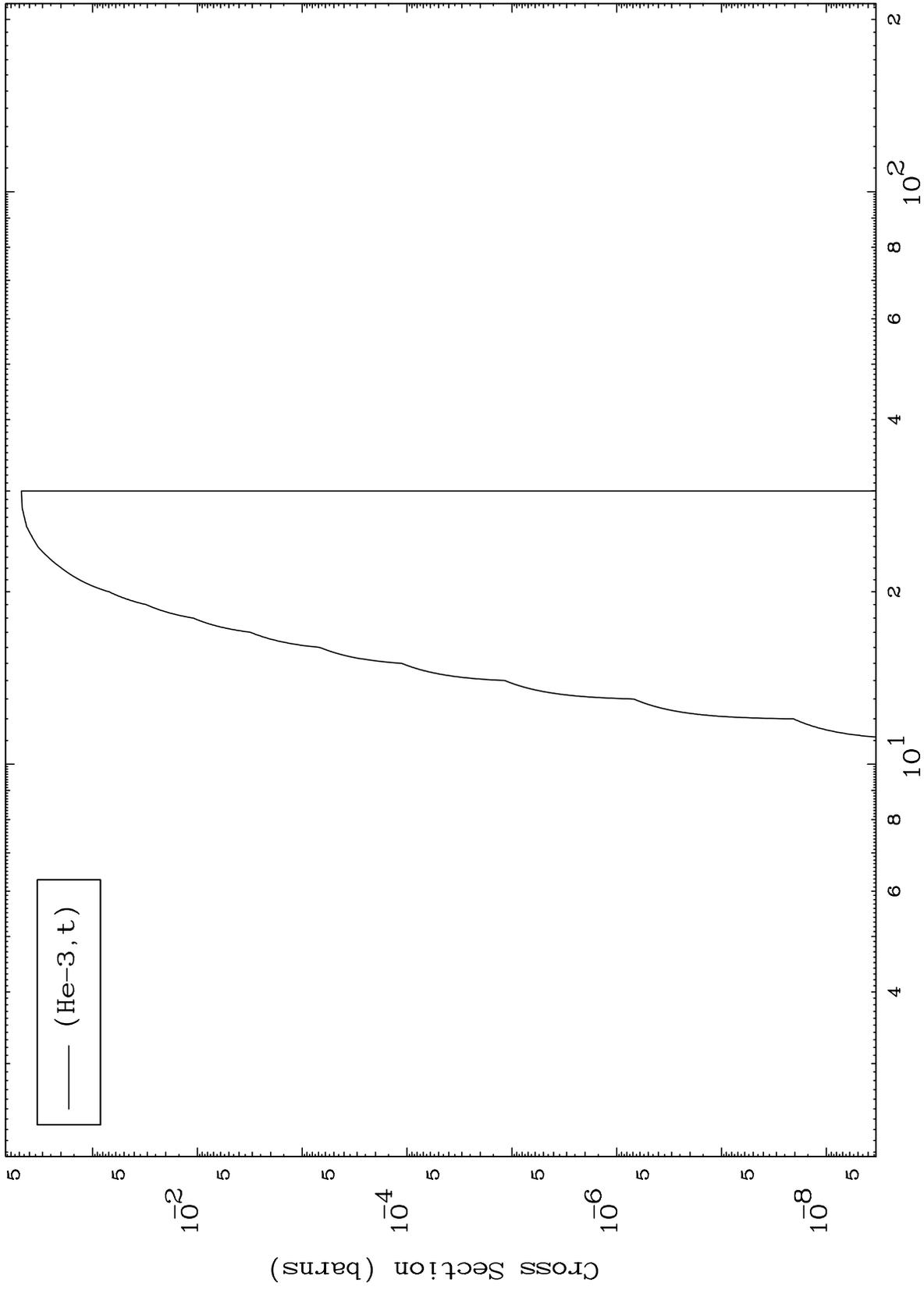
75-Re-183



8

Incident Energy (MeV)

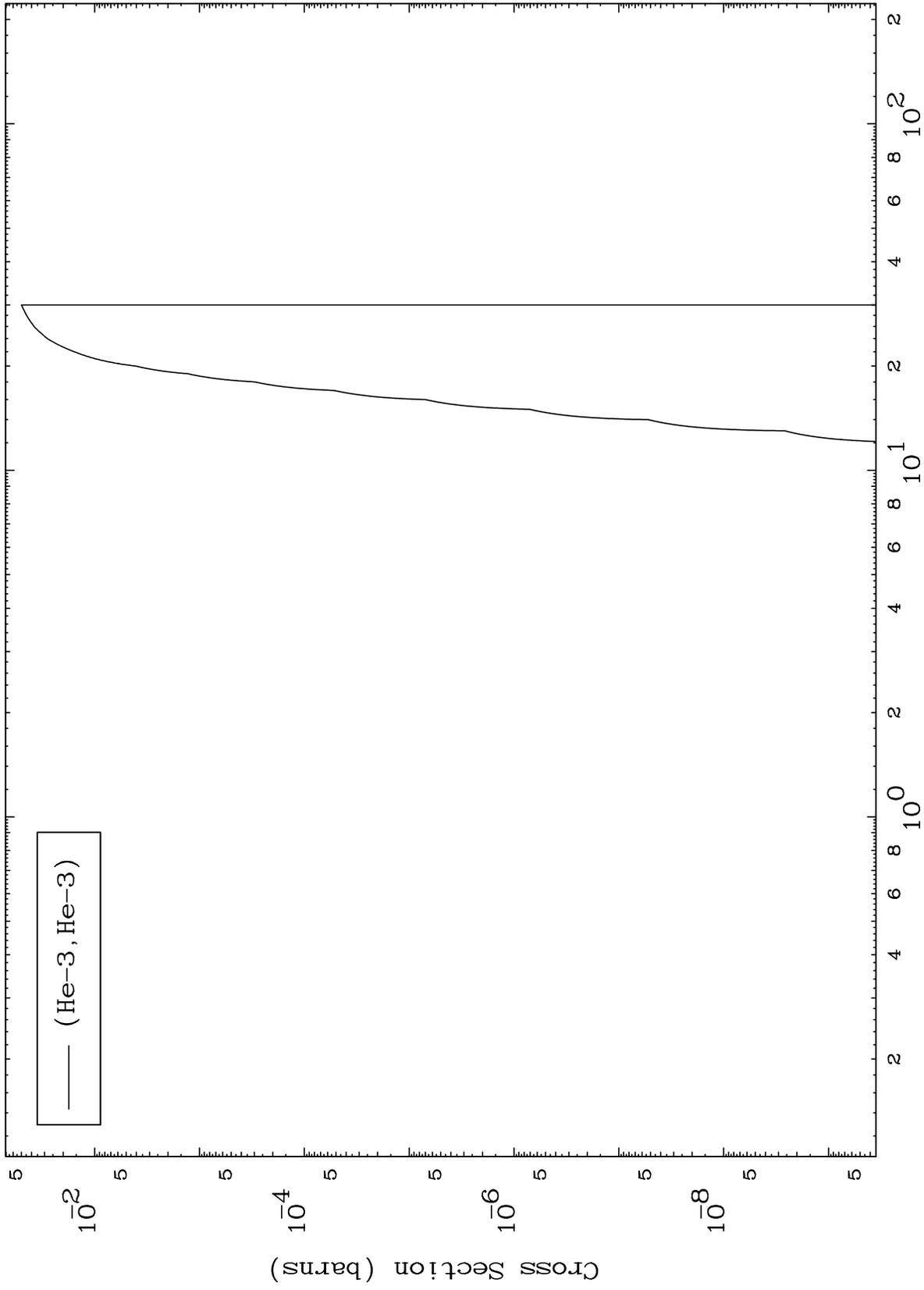
75-Re-183



MAT 7519

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

75-Re-183



10

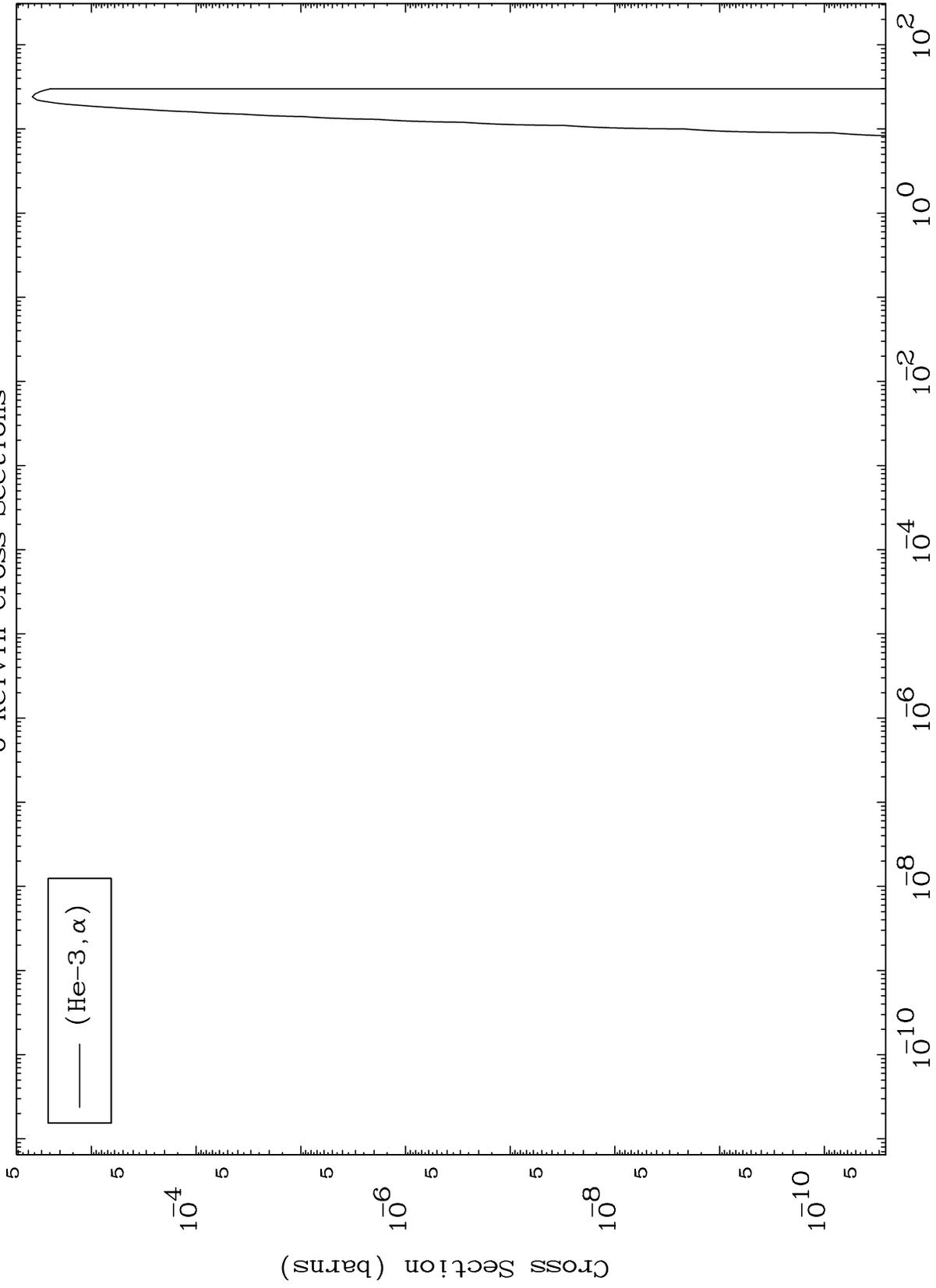
Incident Energy (MeV)

75-Re-183

MAT 7519

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

75-Re-183



11

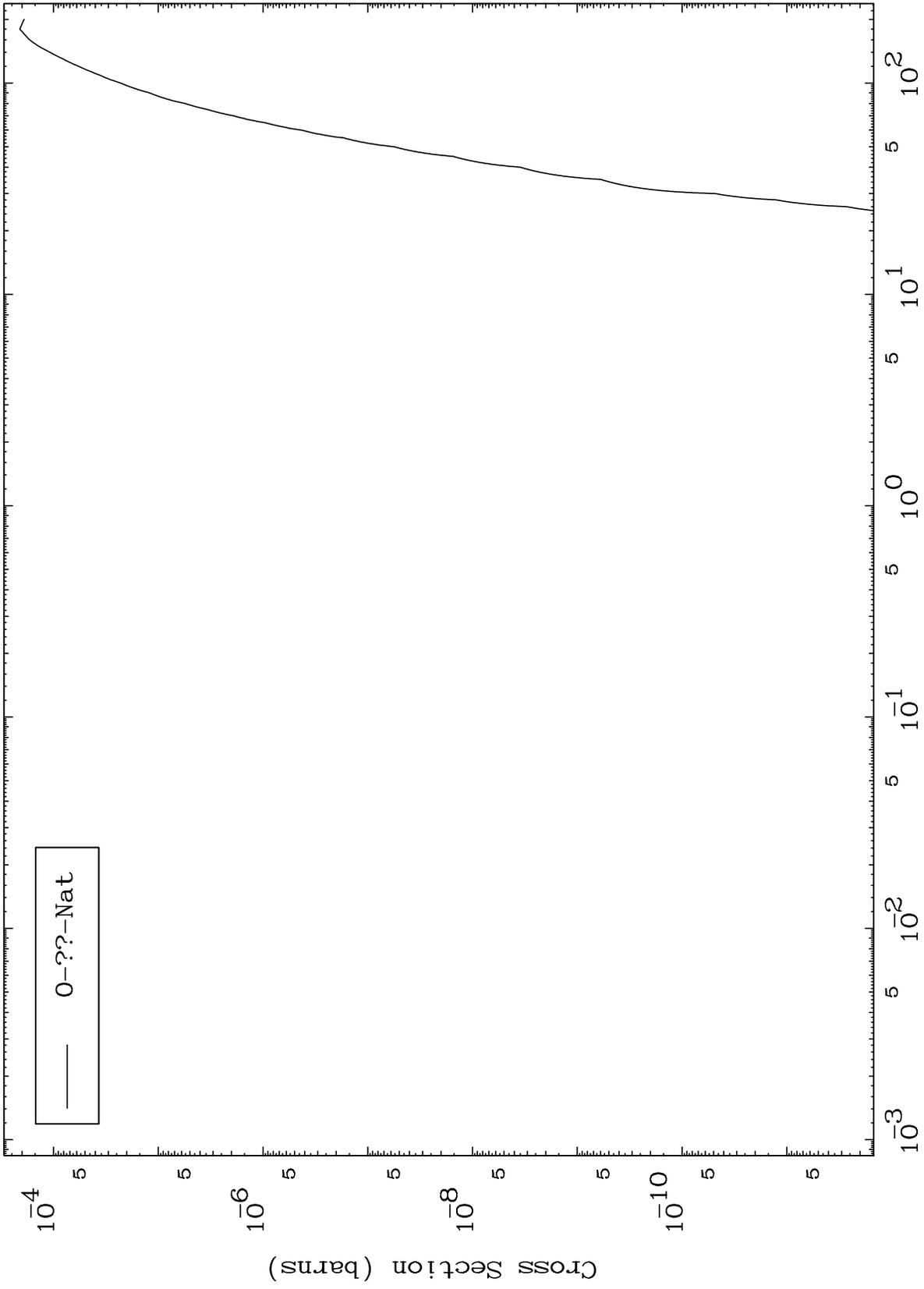
Incident Energy (MeV)

75-Re-183

MAT 7519

He-3 Fission
Radionuclide Production Cross Section

75-Re-183



12

Incident Energy (MeV)

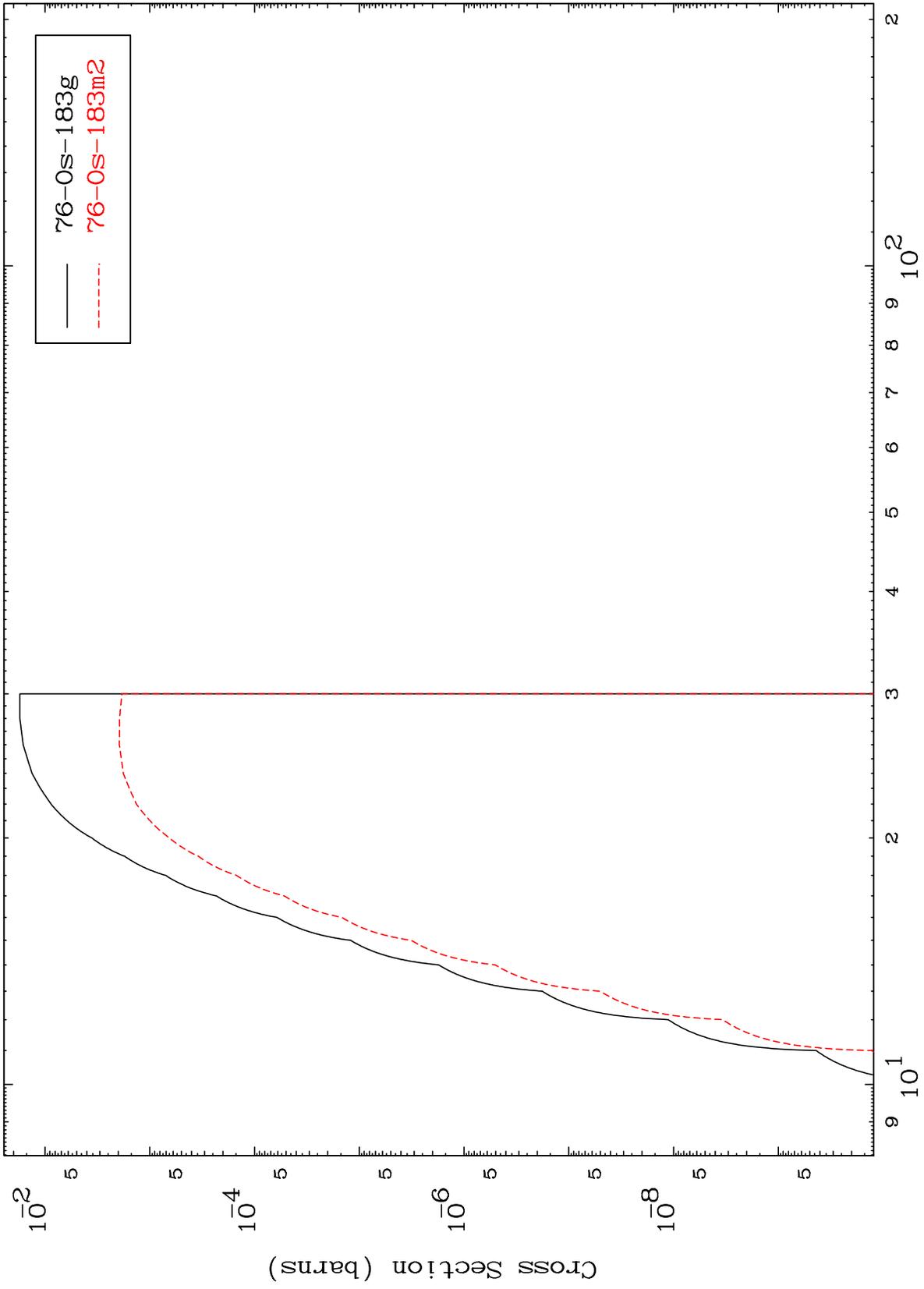
75-Re-183

MAT 7519

(He-3,n') d

75-Re-183

Radionuclide Production Cross Section



13

Incident Energy (MeV)

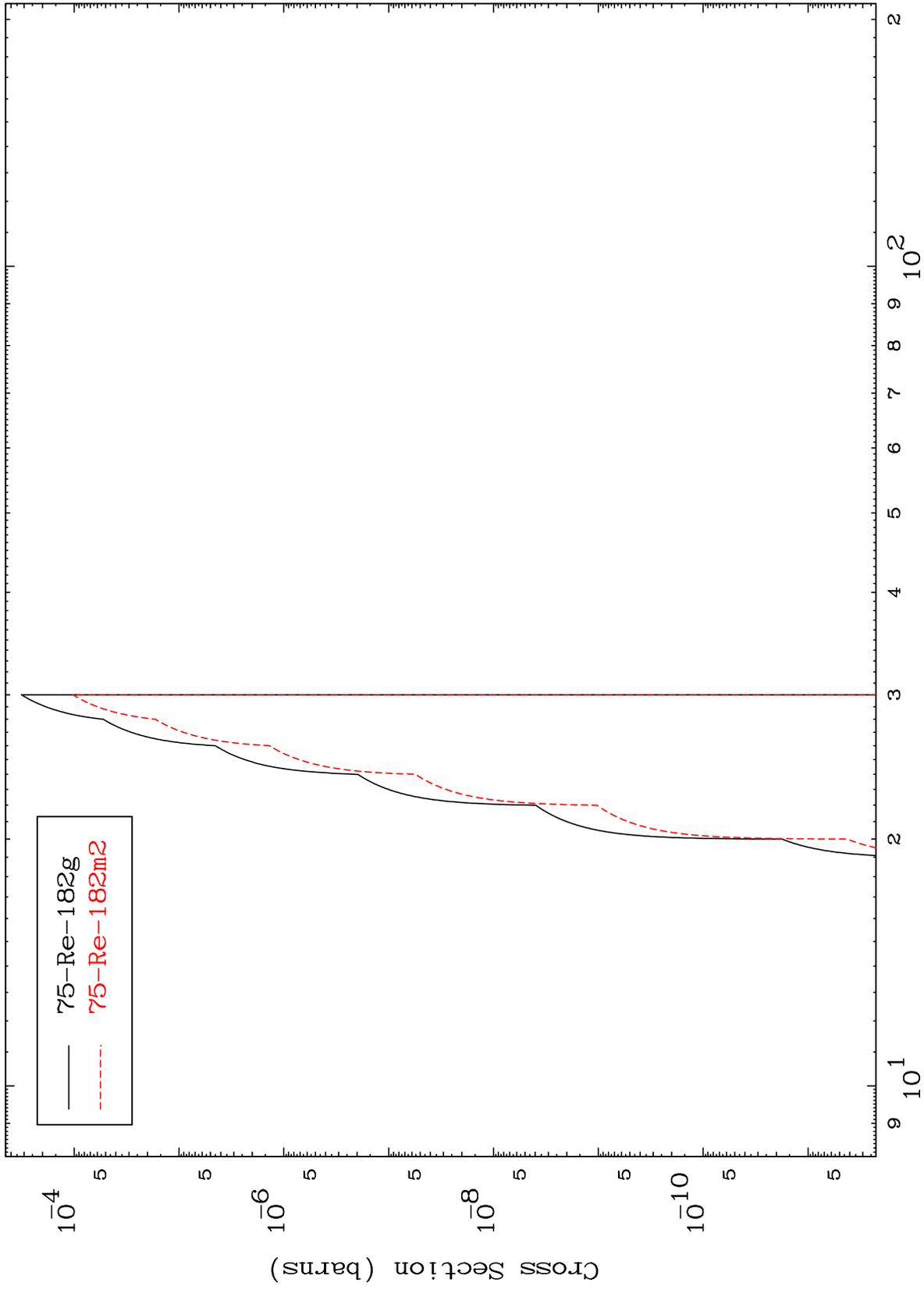
75-Re-183

MAT 7519

(He-3, n') He-3

75-Re-183

Radionuclide Production Cross Section



14

Incident Energy (MeV)

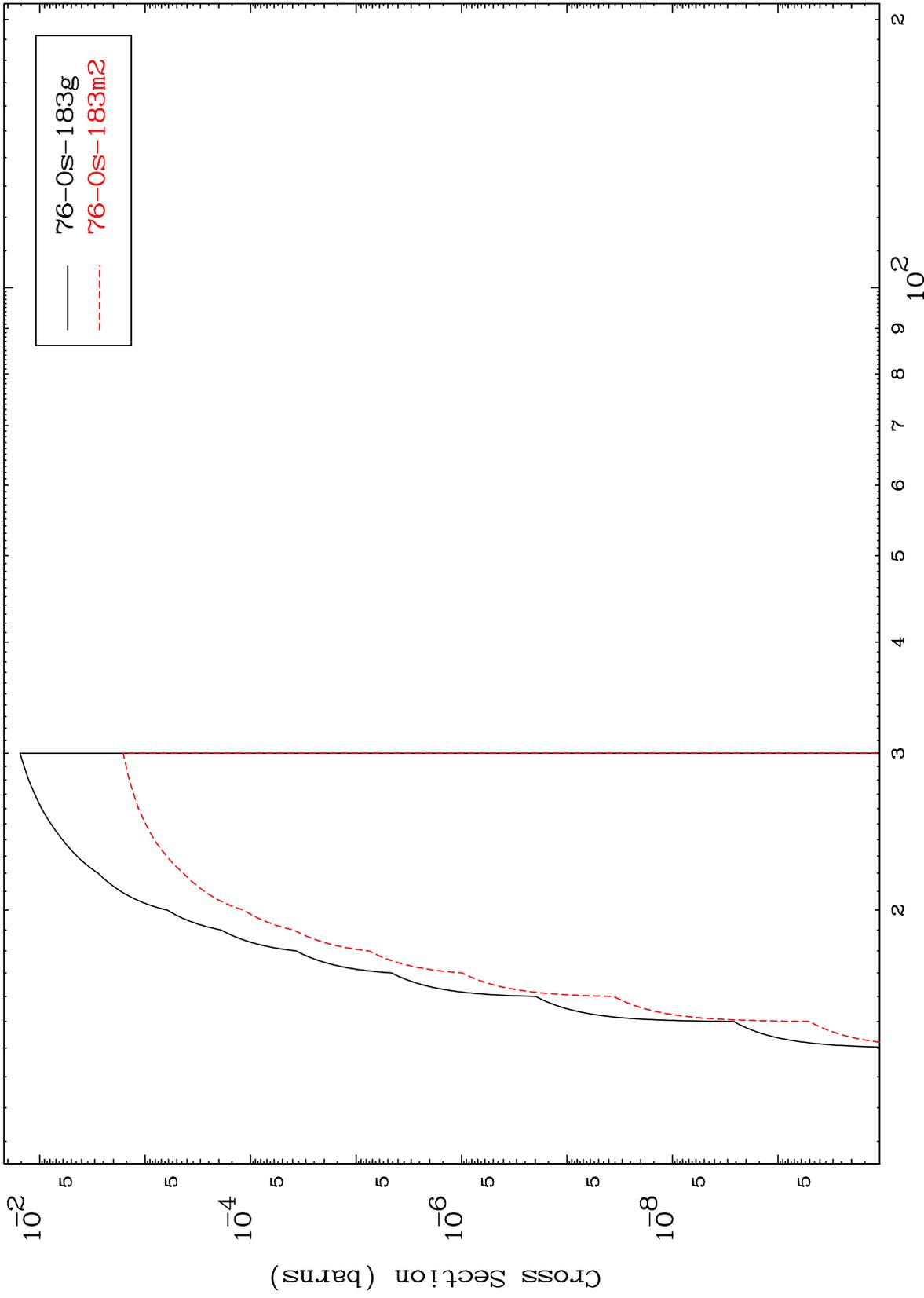
75-Re-183

MAT 7519

(He-3,2n) p

75-Re-183

Radionuclide Production Cross Section



15

Incident Energy (MeV)

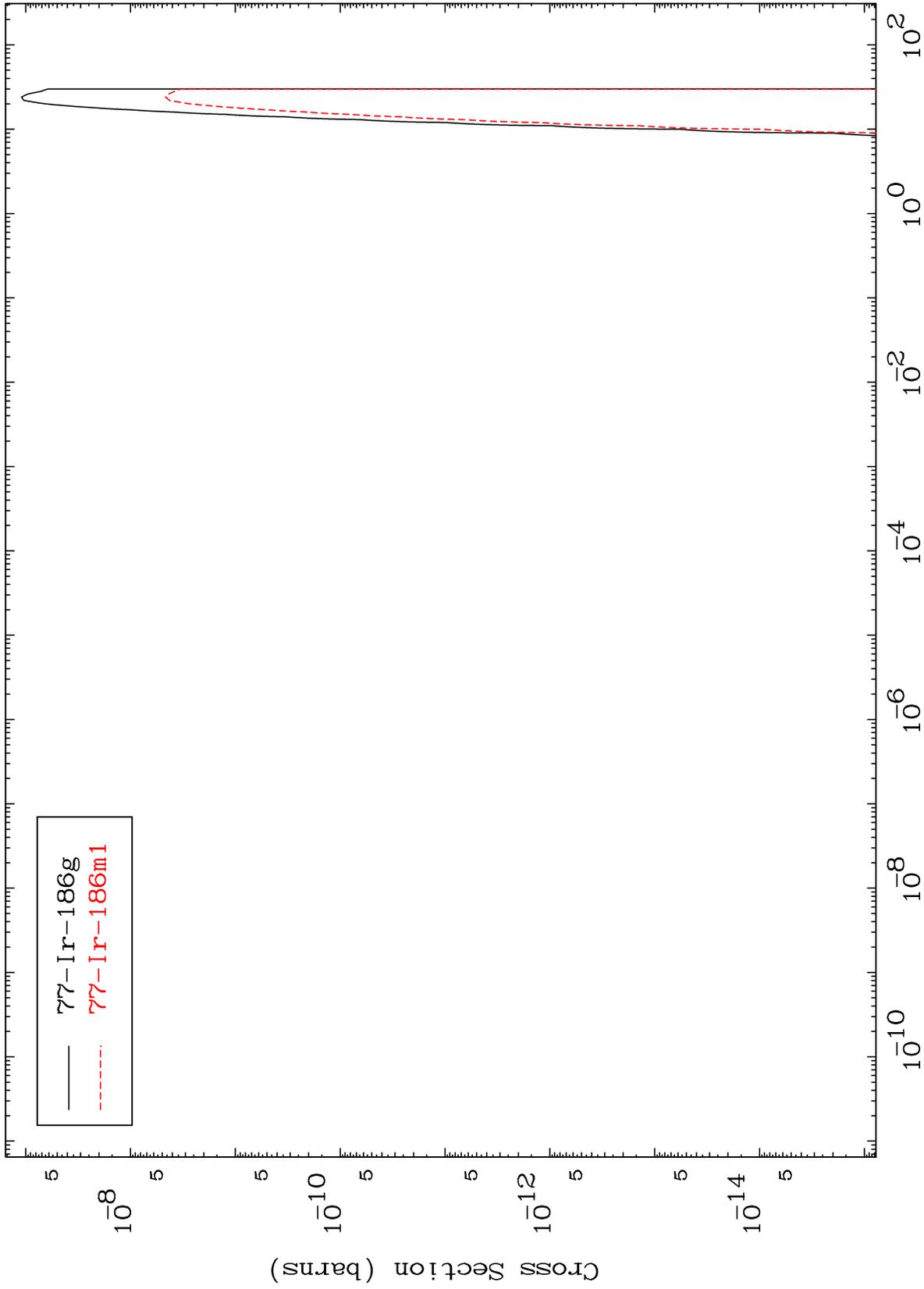
75-Re-183

MAT 7519

(He-3, γ)

75-Re-183

Radionuclide Production Cross Section



16

Incident Energy (MeV)

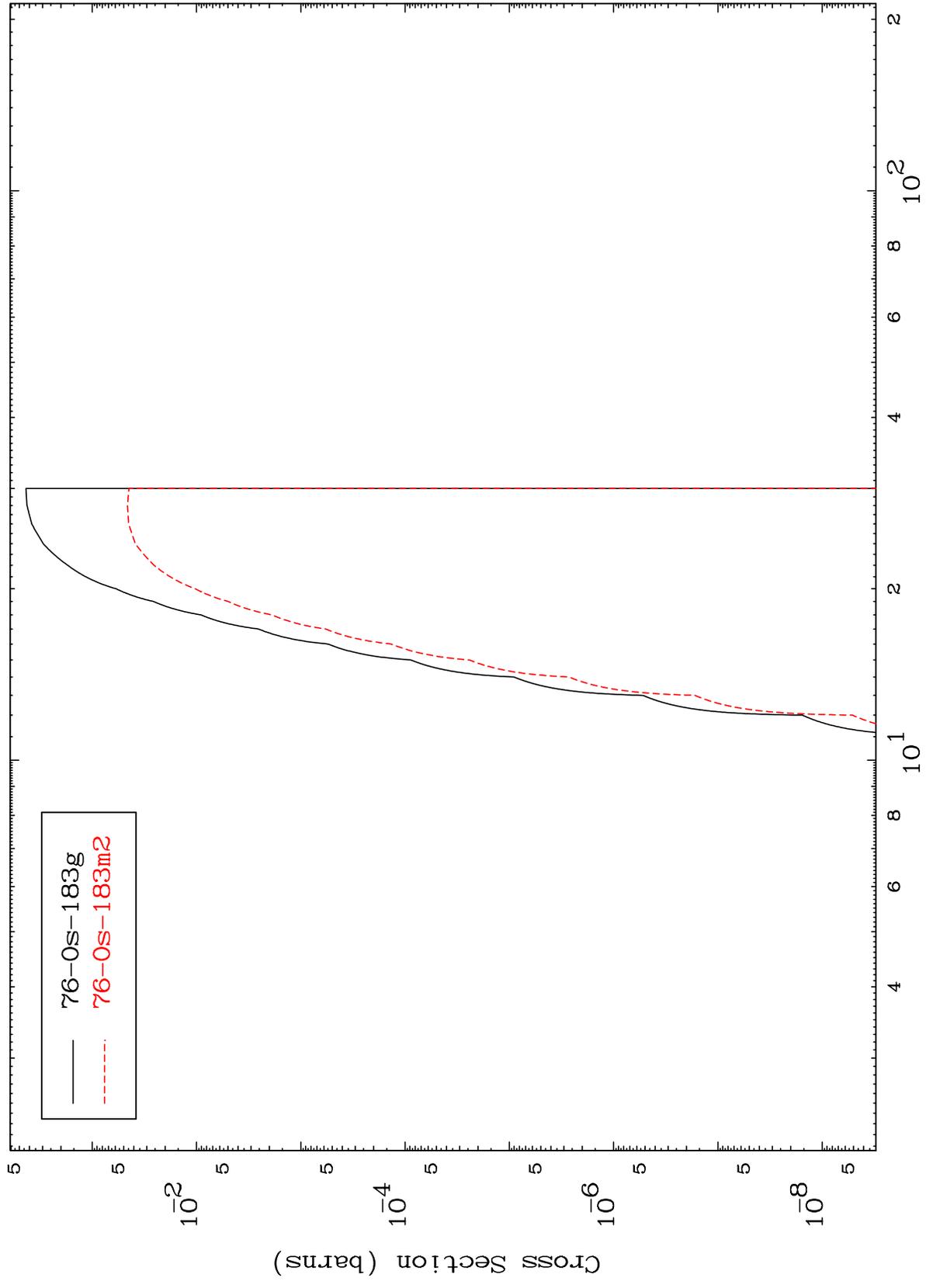
75-Re-183

MAT 7519

(He-3, t)

75-Re-183

Radionuclide Production Cross Section



76-Os-183g
76-Os-183m2

17

Incident Energy (MeV)

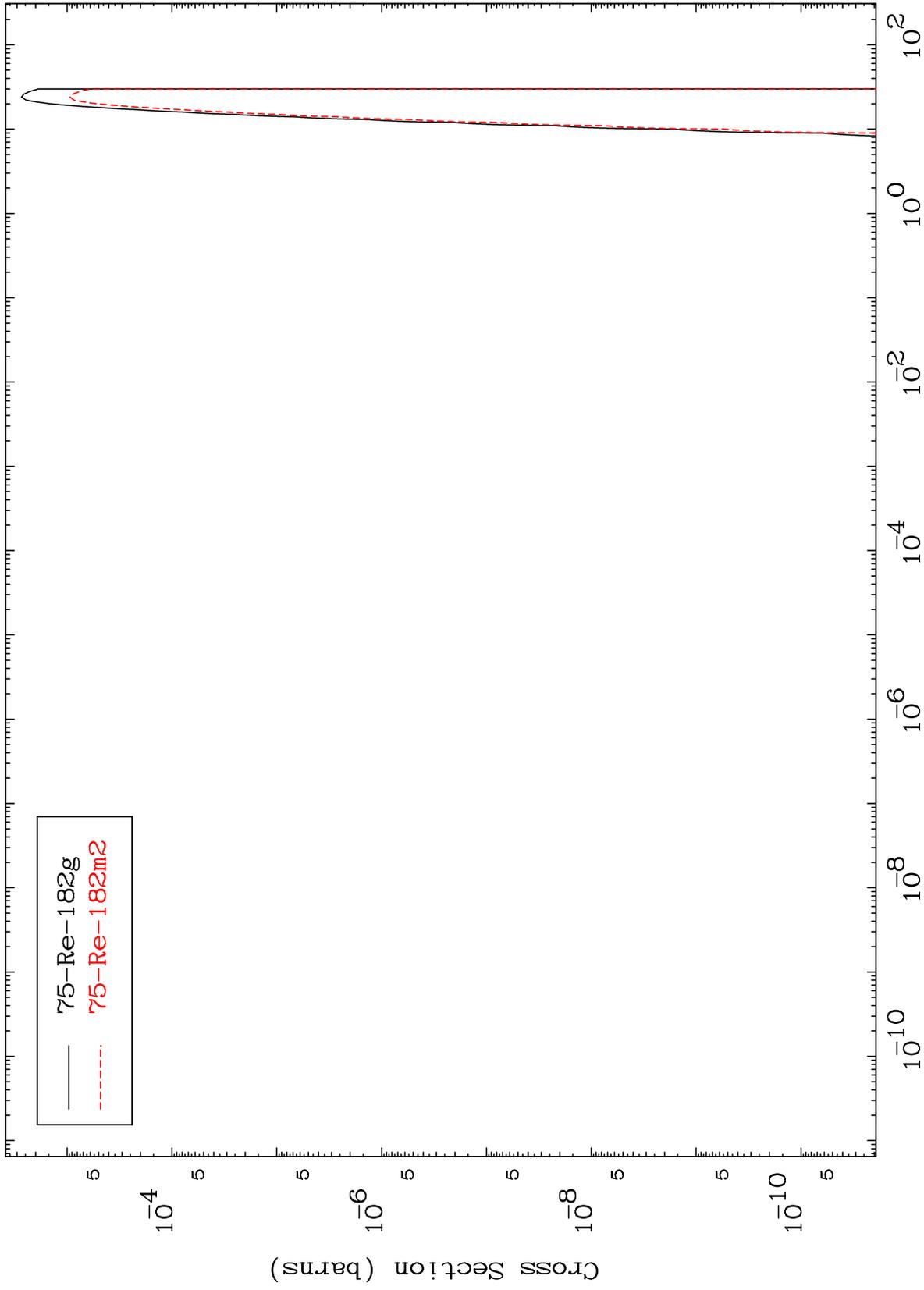
75-Re-183

MAT 7519

(He-3, α)

75-Re-183

Radionuclide Production Cross Section

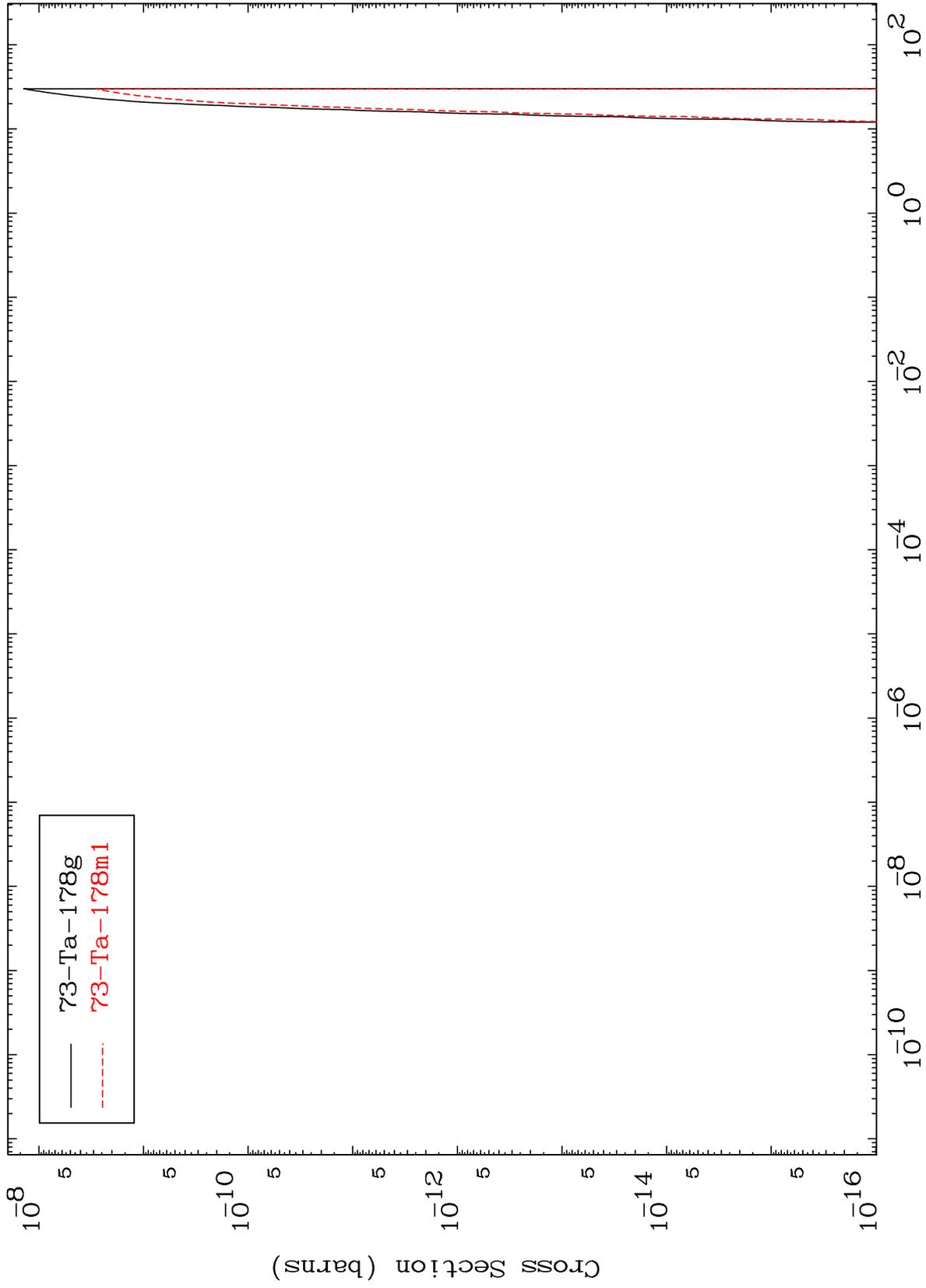


MAT 7519

(He-3,2α)

75-Re-183

Radionuclide Production Cross Section

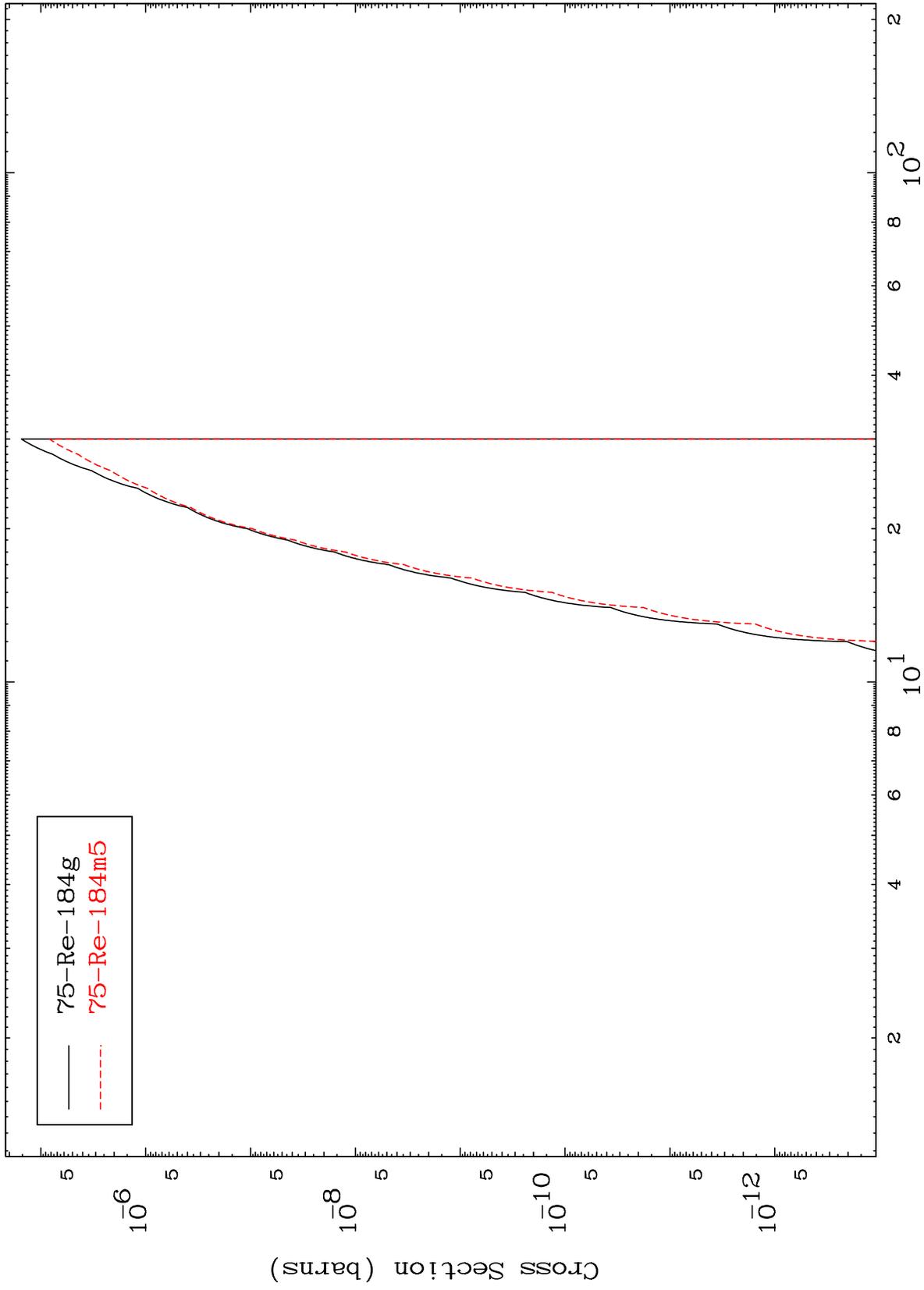


MAT 7519

(He-3,2p)

75-Re-183

Radionuclide Production Cross Section



20

Incident Energy (MeV)

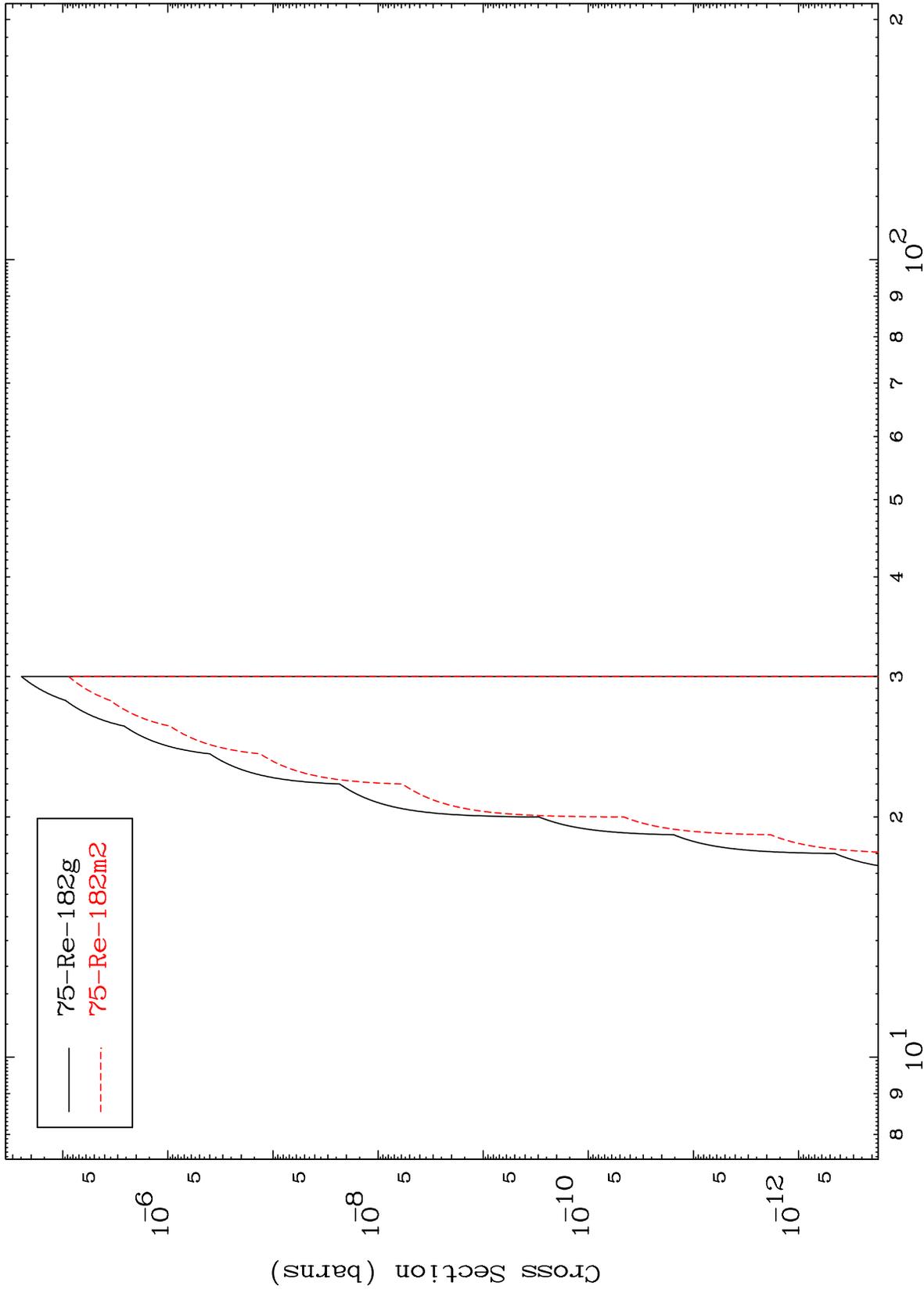
75-Re-183

MAT 7519

(He-3,p) t

75-Re-183

Radionuclide Production Cross Section



21

Incident Energy (MeV)

75-Re-183