

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

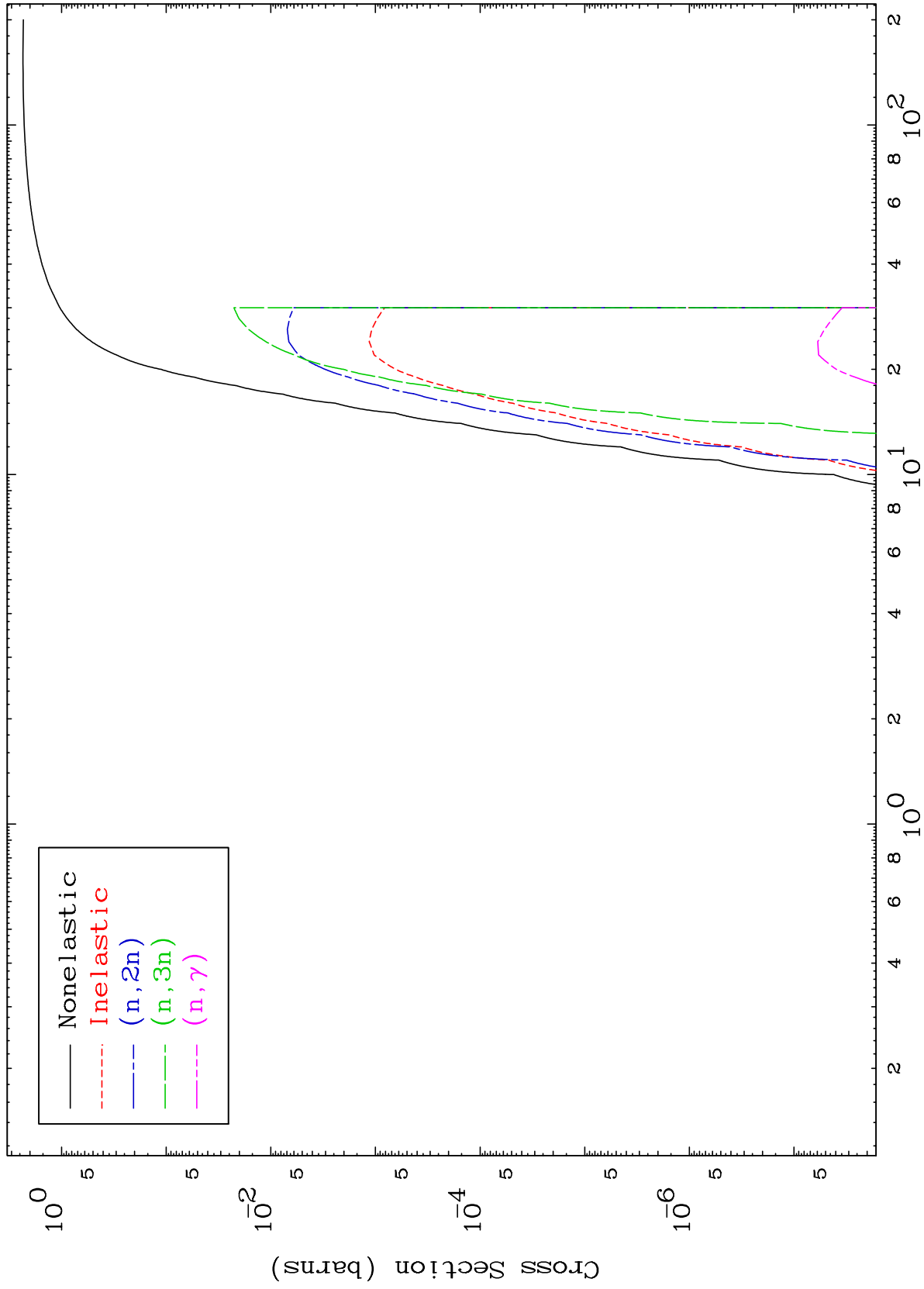
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7525

He-3 Major
0 Kelvin Cross Sections

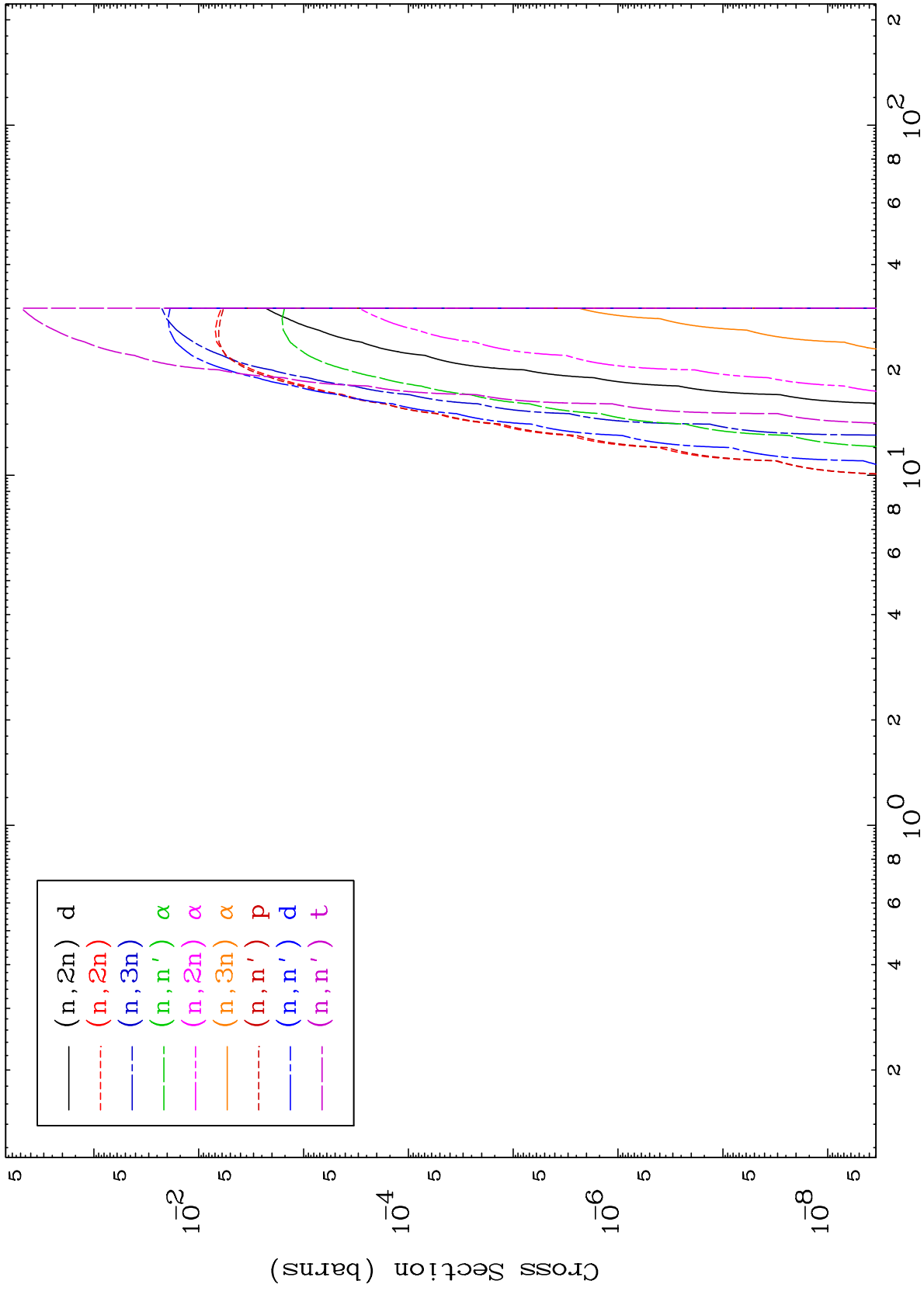
75-Re-185



MAT 7525

He-3 Neutron Absorption
0 Kelvin Cross Sections

75-Re-185



2

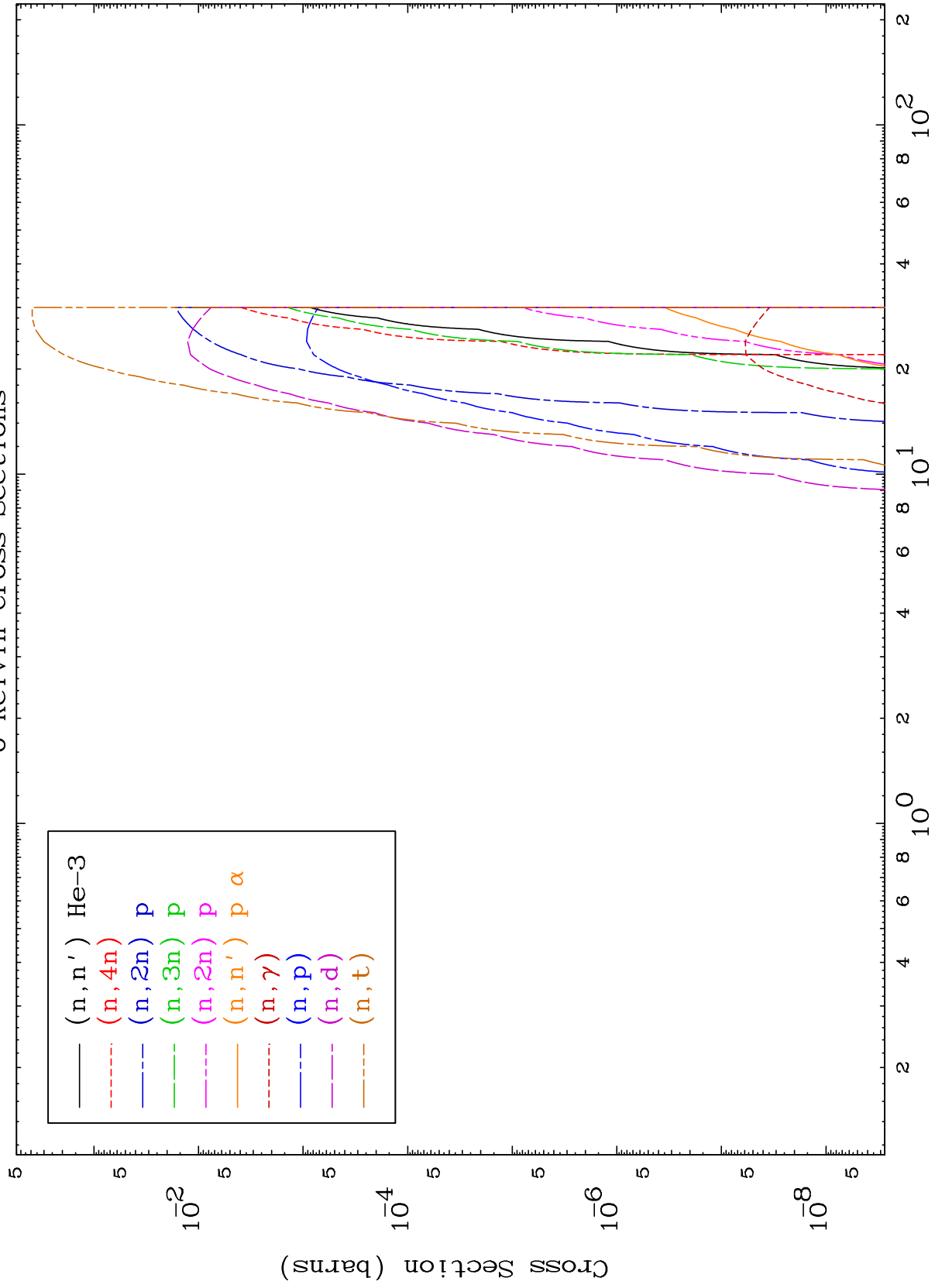
Incident Energy (MeV)

75-Re-185

MAT 7525

He-3 Neutron Absorption
0 Kelvin Cross Sections

75-Re-185



3

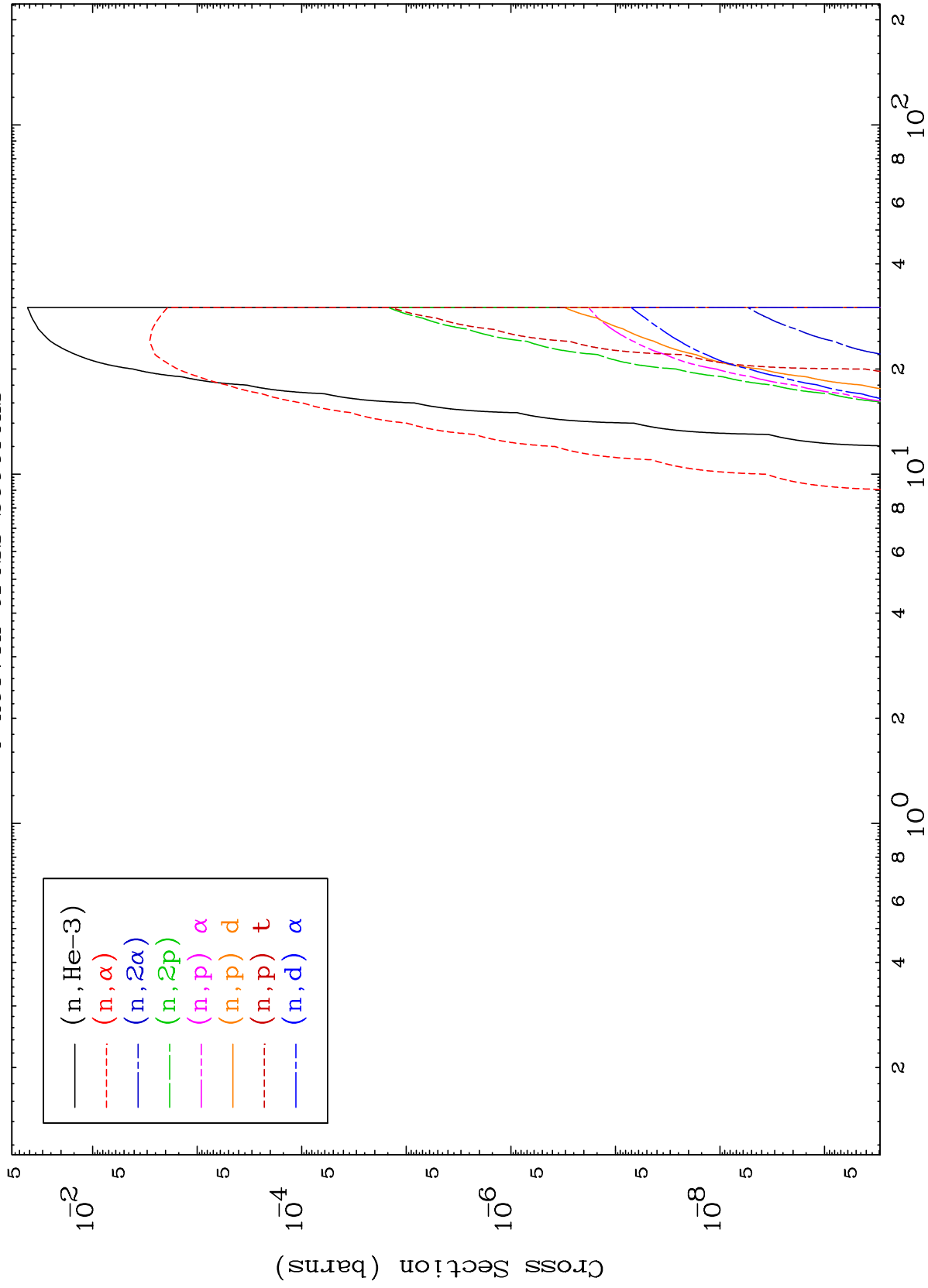
Incident Energy (MeV)

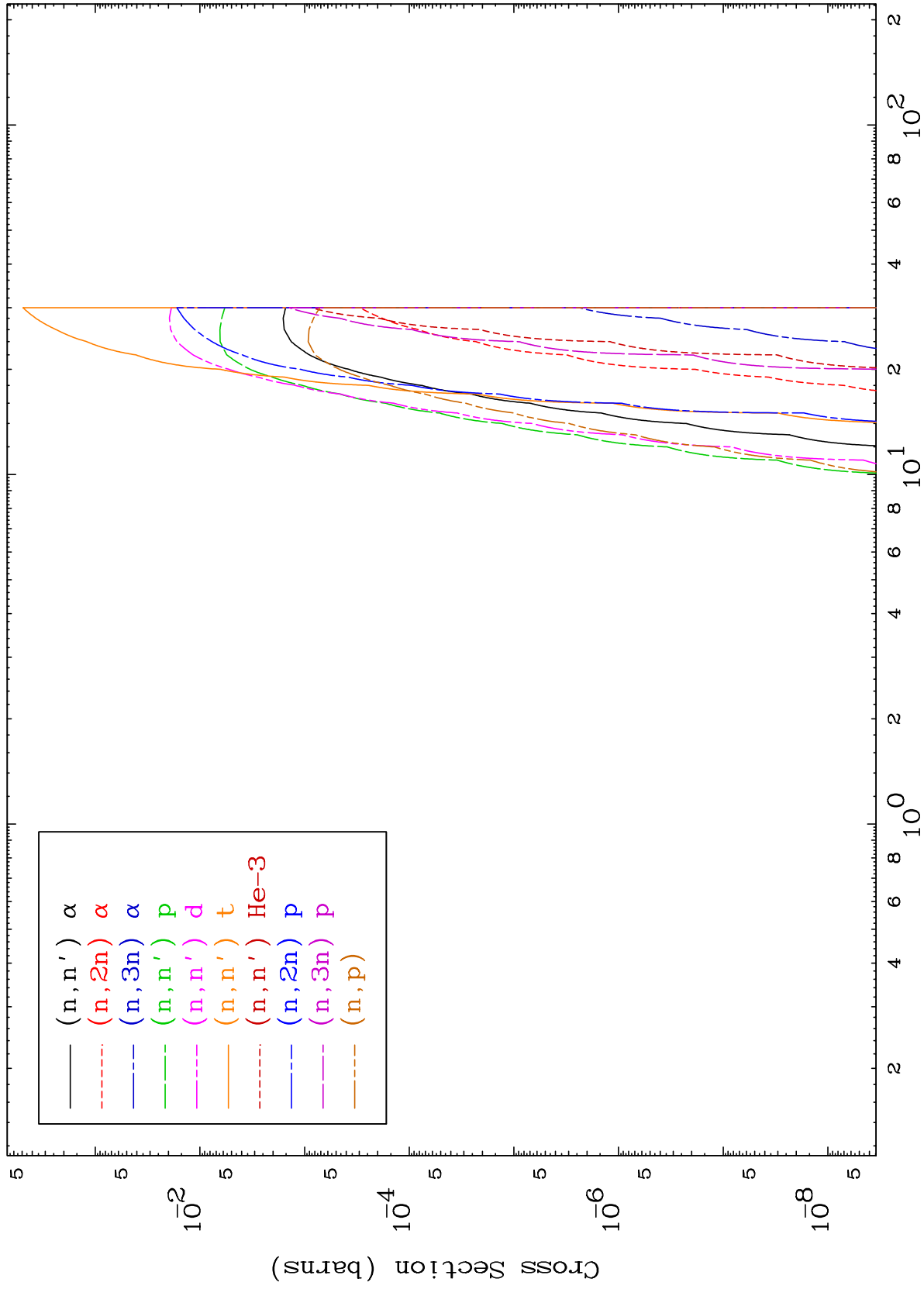
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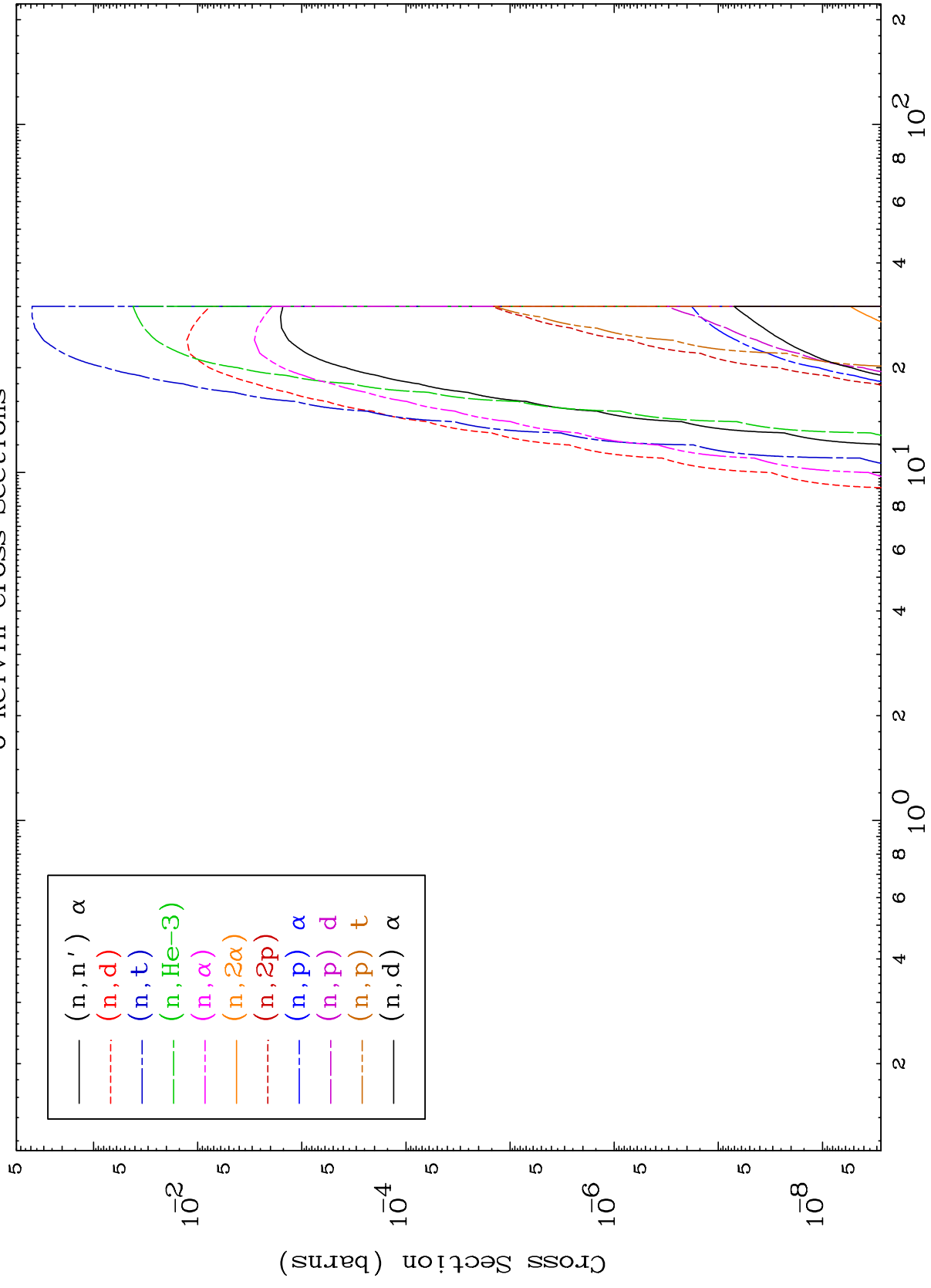
MAT 7525

He-3 Neutron Absorption
0 Kelvin Cross Sections

75-Re-185



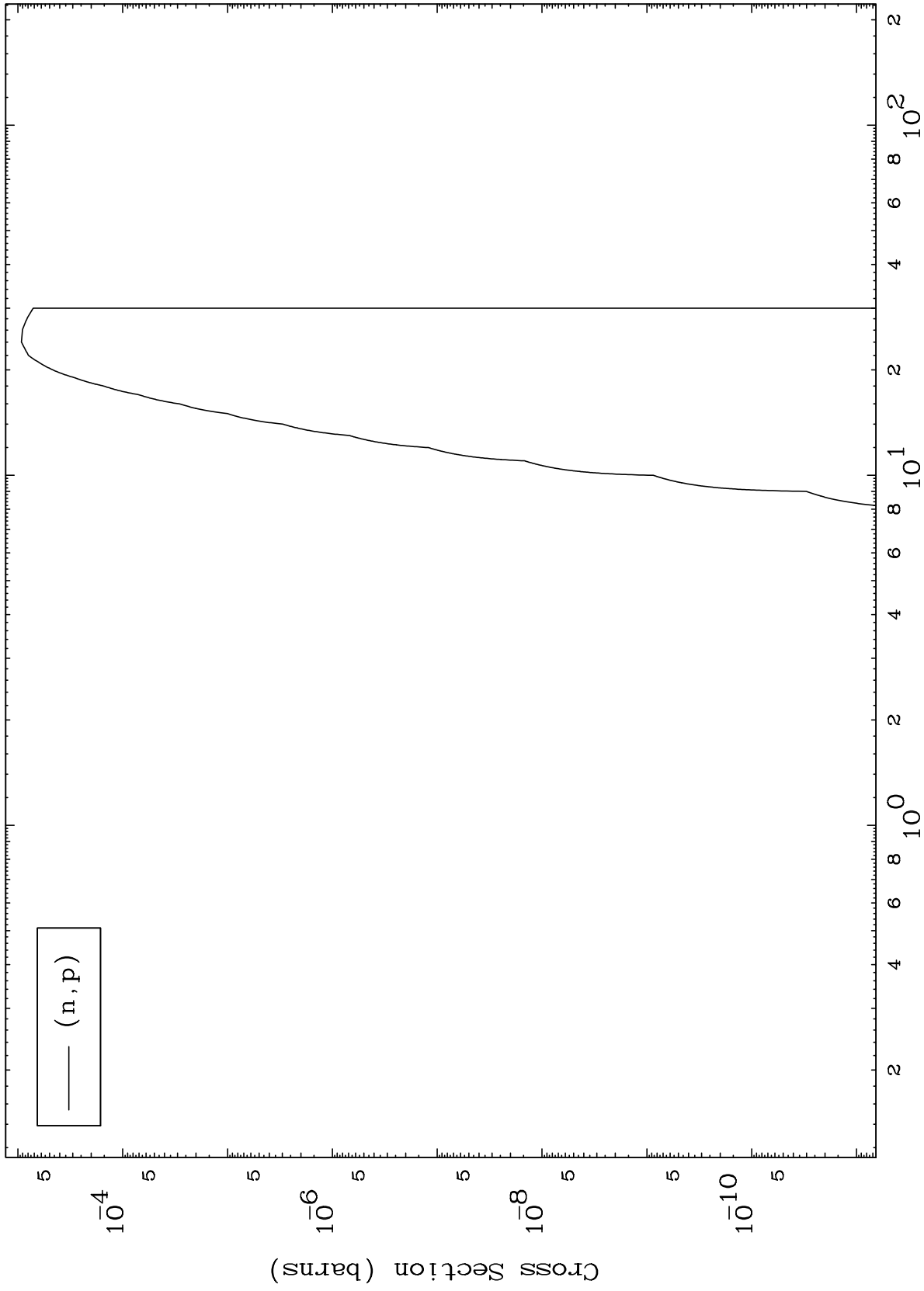




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(He-3,p) Levels
0 Kelvin Cross Sections

75-Re-185



7

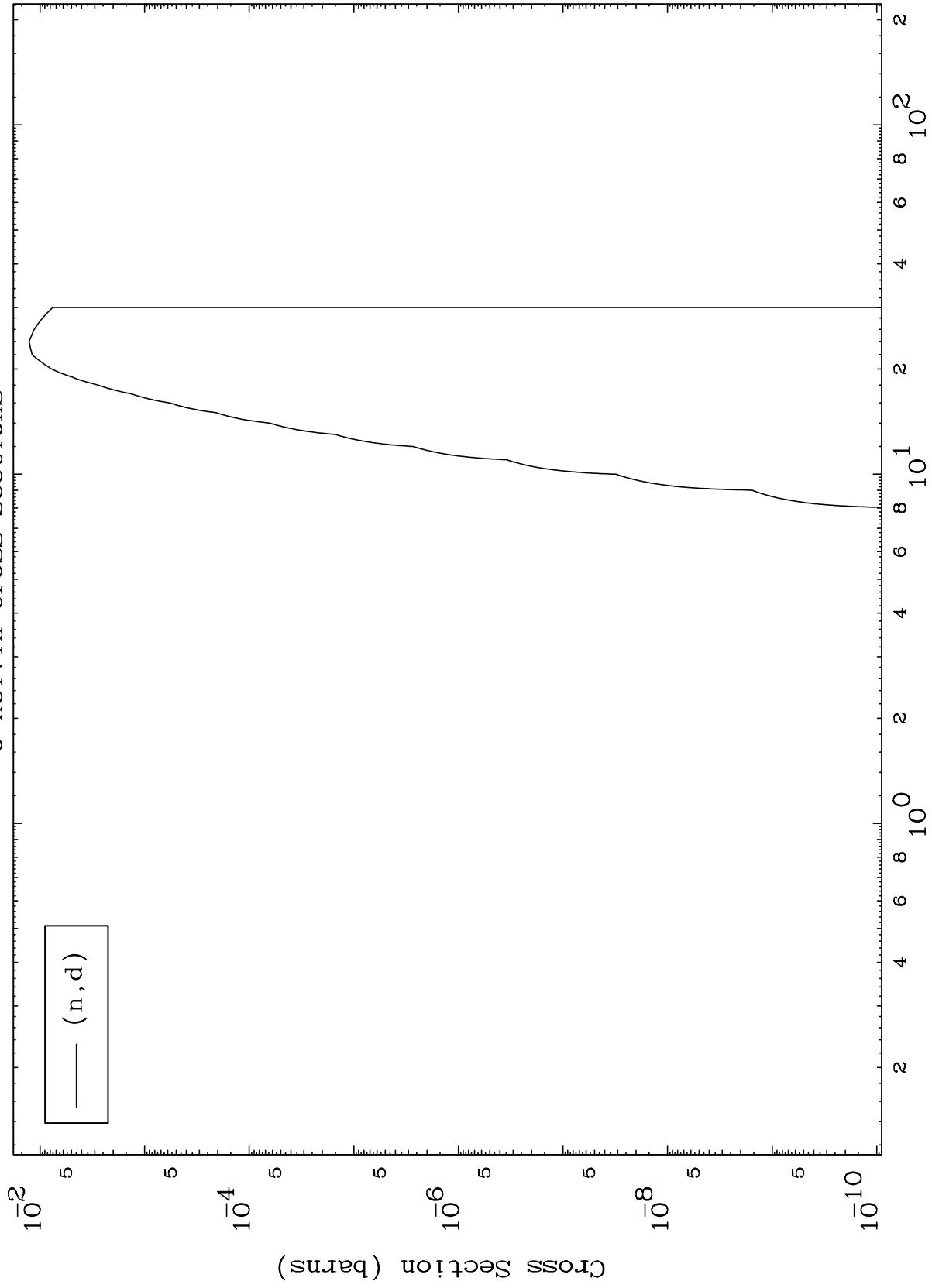
Incident Energy (MeV)

75-Re-185

MAT 7525

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

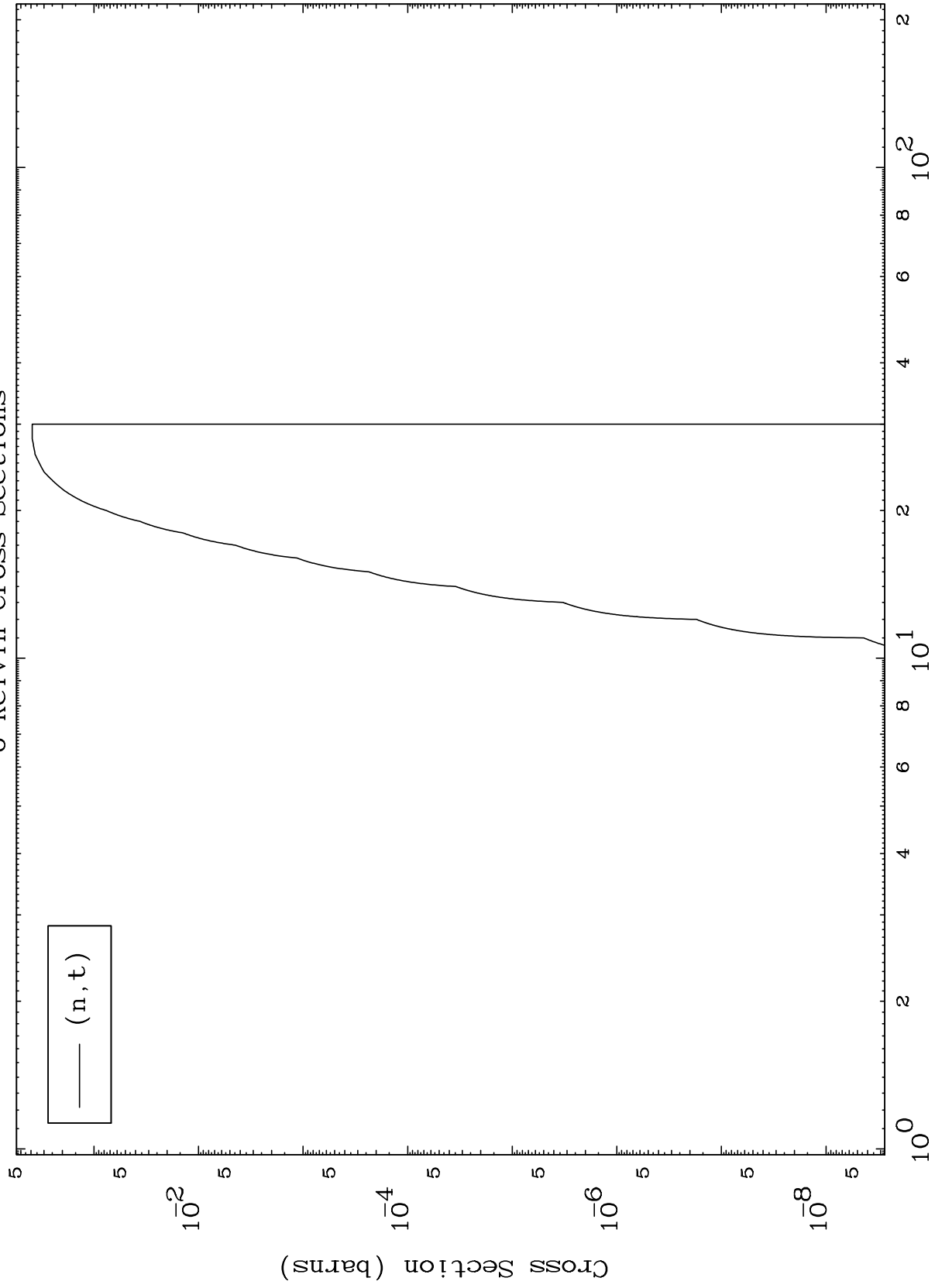
75-Re-185



MAT 7525

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

75-Re-185



9

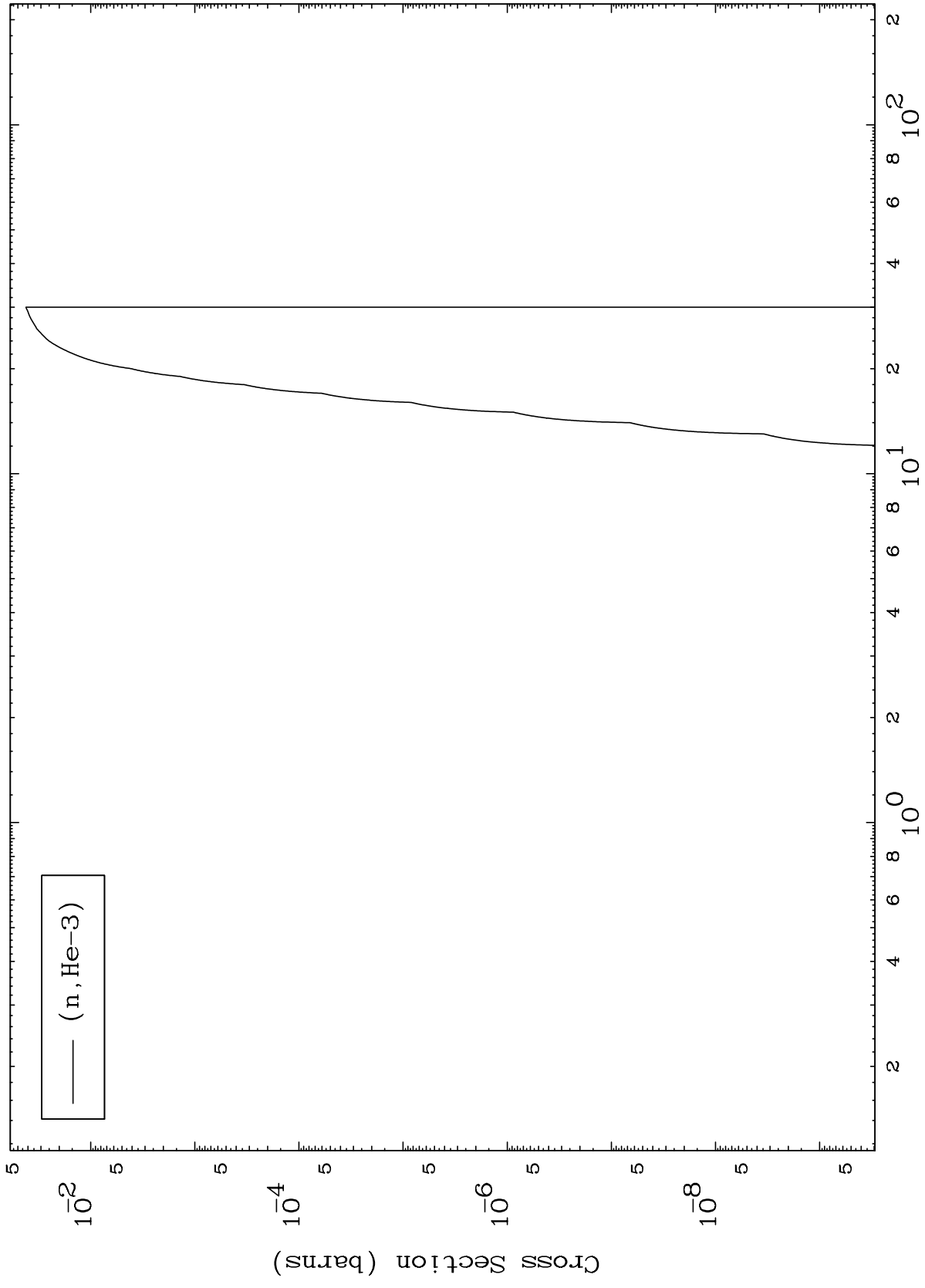
Incident Energy (MeV)

75-Re-185

MAT 7525

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

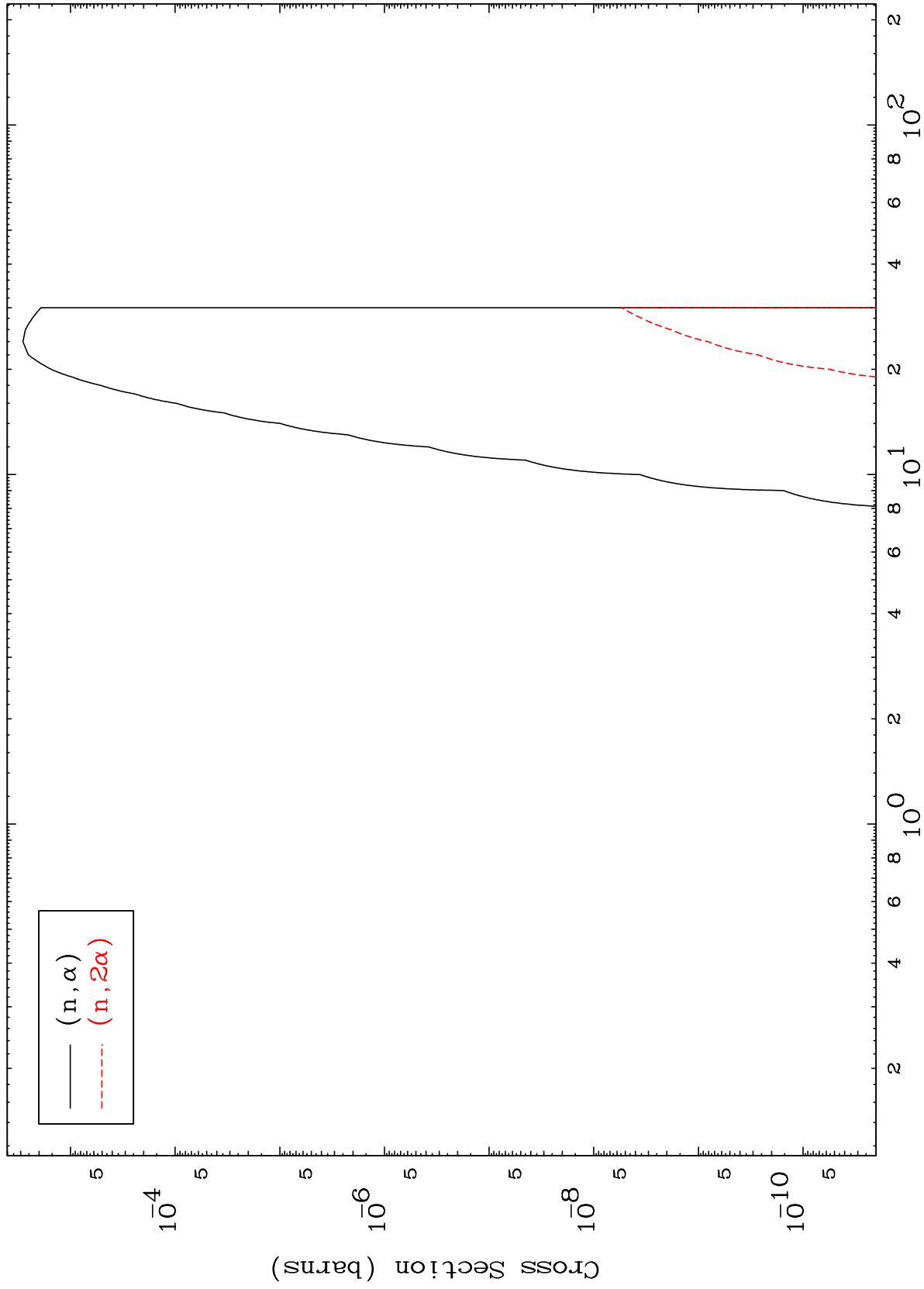
75-Re-185



10

Incident Energy (MeV)

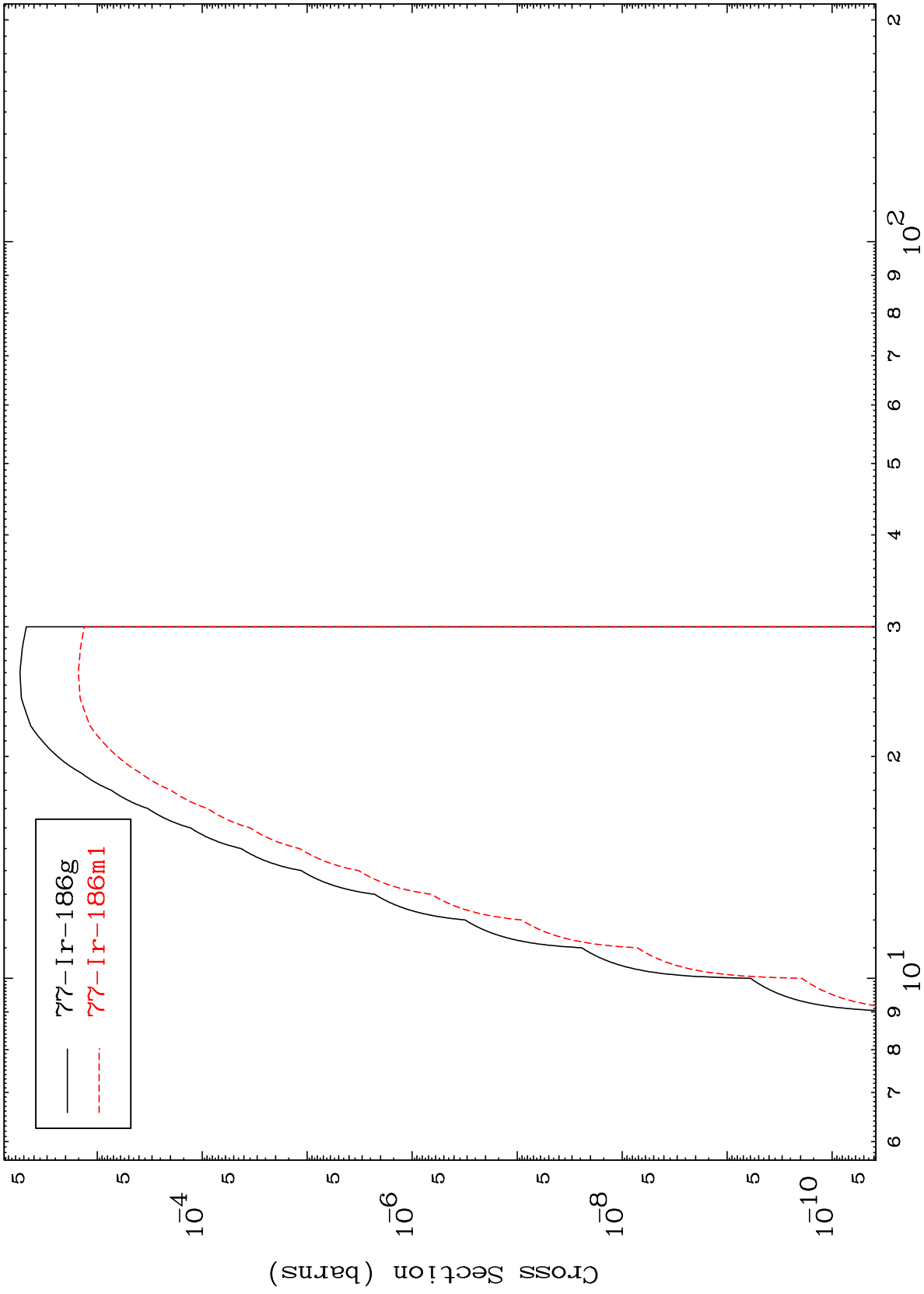
75-Re-185



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75-Re-185

Radionuclide Production Cross Section
(n,2n)



12

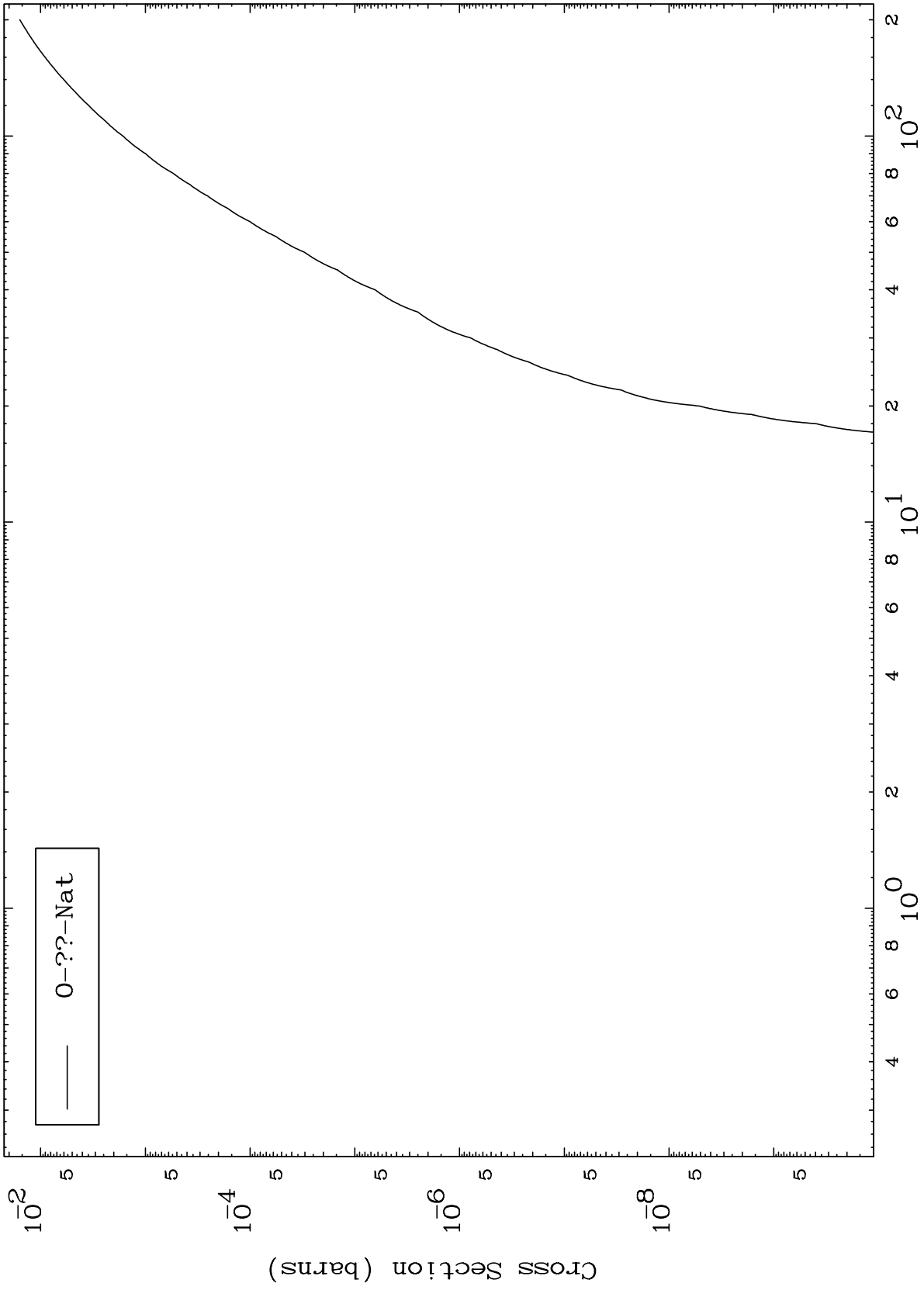
Incident Energy (MeV)

75-Re-185

MAT 7525

Fission
Radionuclide Production Cross Section

75-Re-185

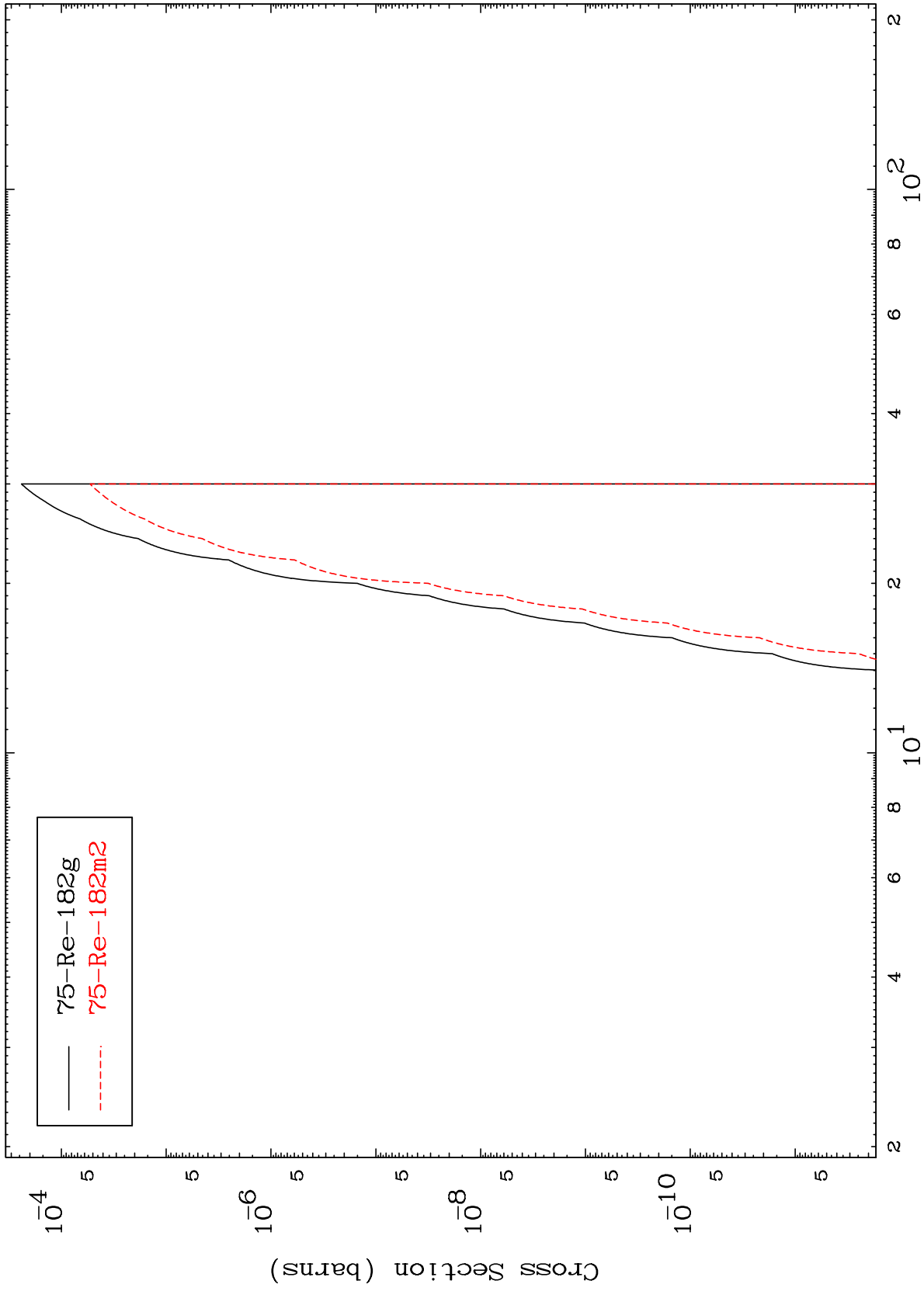


MAT 7525

(n,2n) α

75-Re-185

Radionuclide Production Cross Section



14

Incident Energy (MeV)

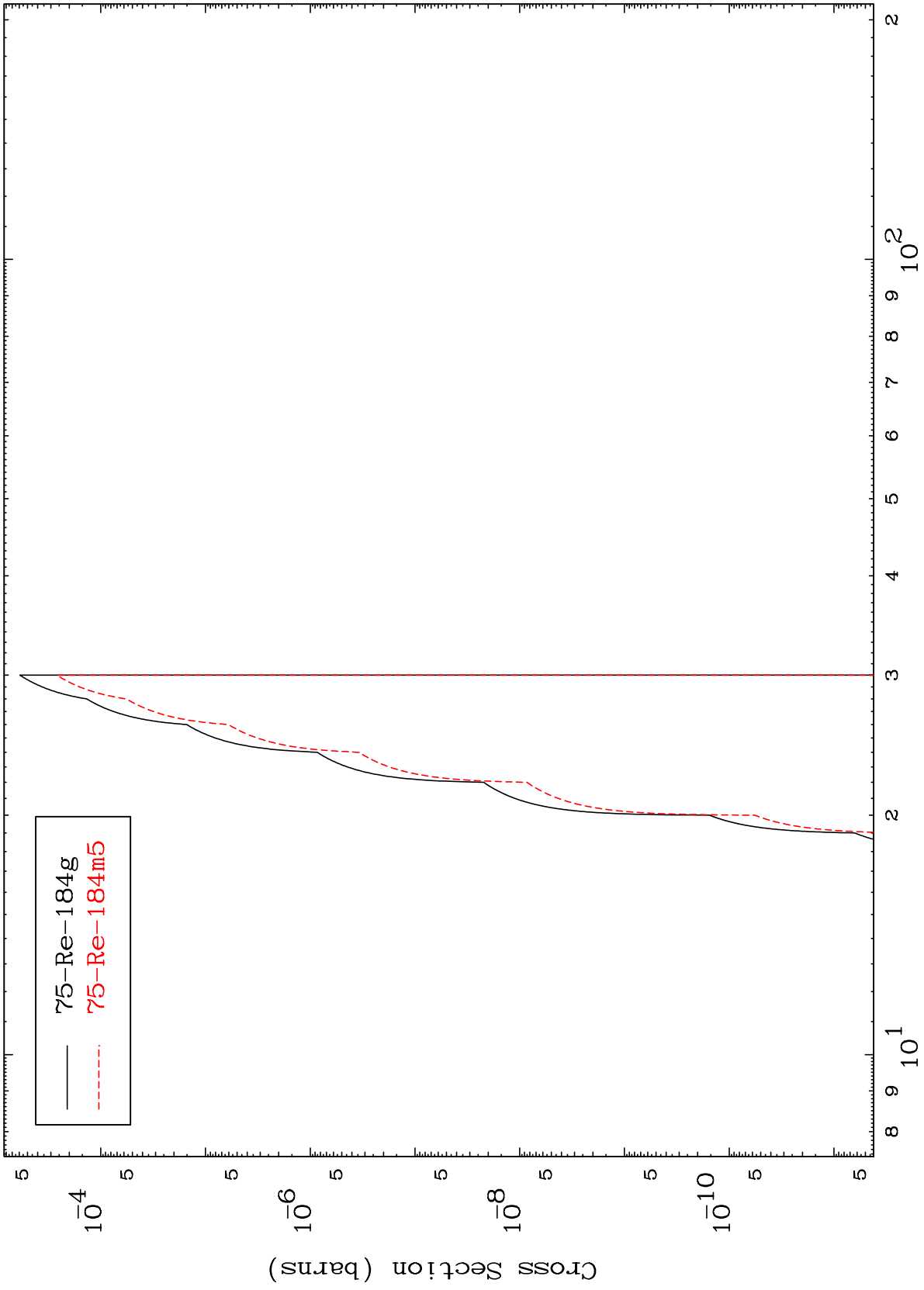
75-Re-185

MAT 7525

(n, n') He-3

75-Re-185

Radionuclide Production Cross Section



15

Incident Energy (MeV)

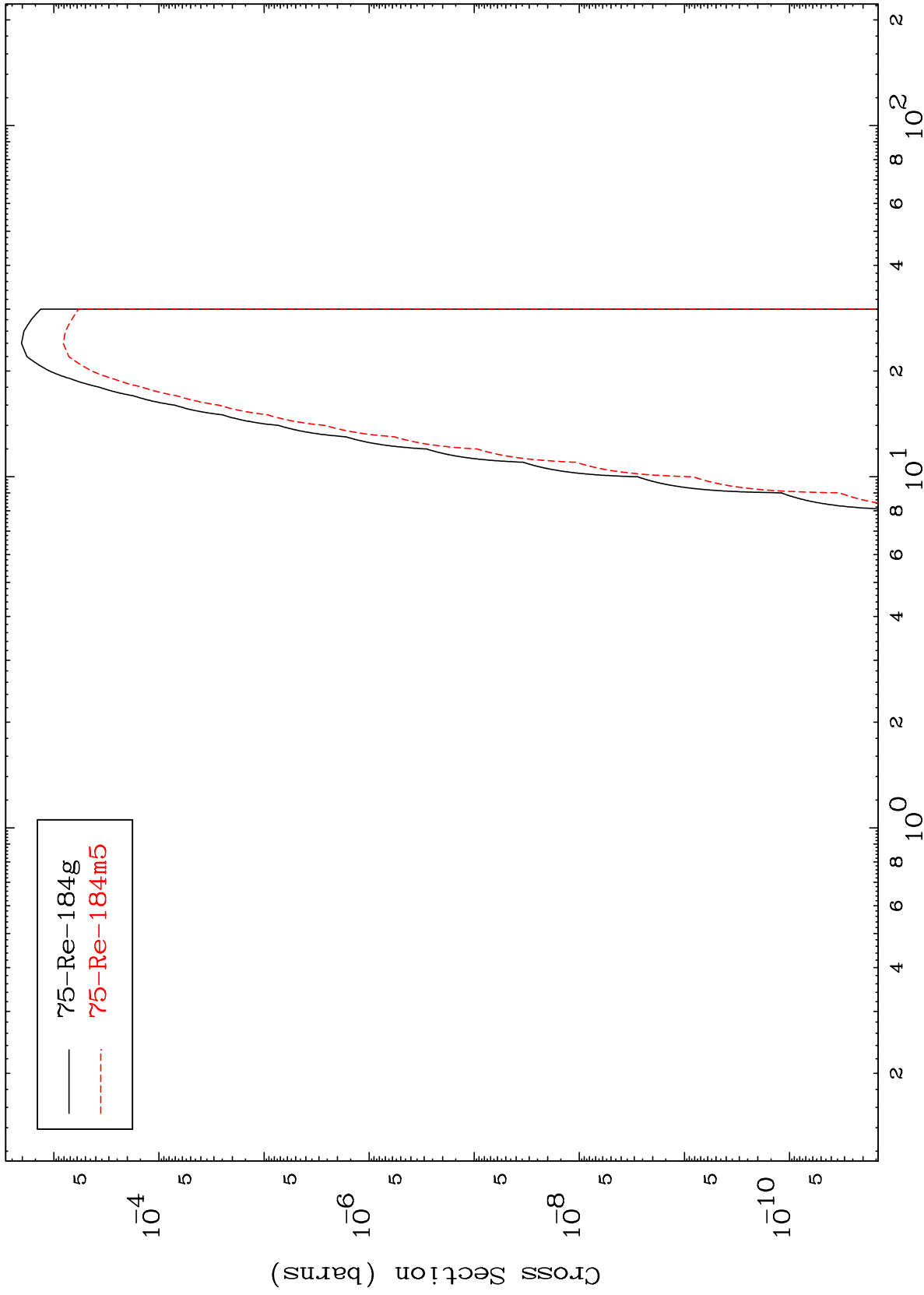
75-Re-185

MAT 7525

(n, α)

75-Re-185

Radionuclide Production Cross Section



16

Incident Energy (MeV)

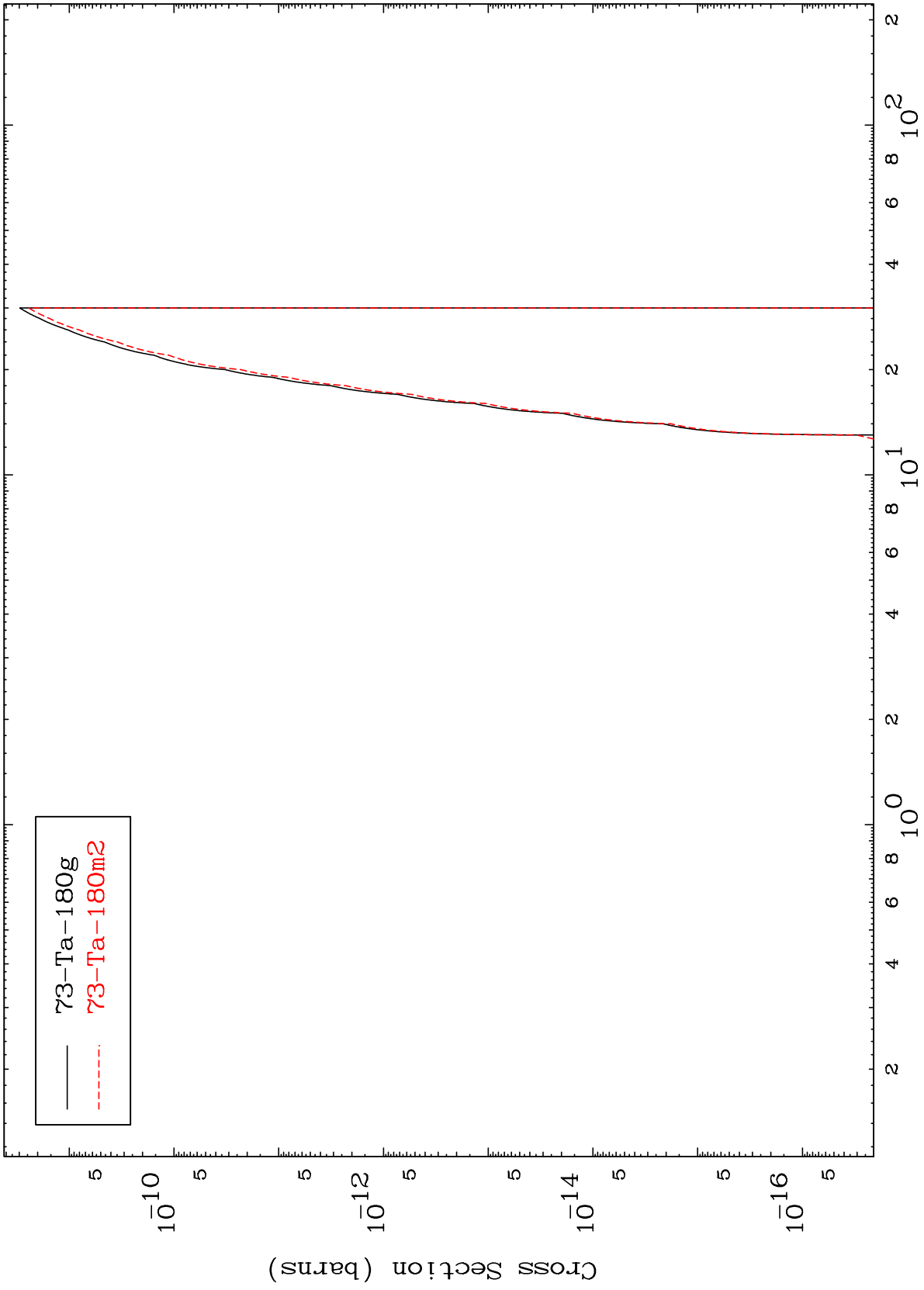
75-Re-185

MAT 7525

(n, 2α)

75-Re-185

Radionuclide Production Cross Section



17

Incident Energy (MeV)

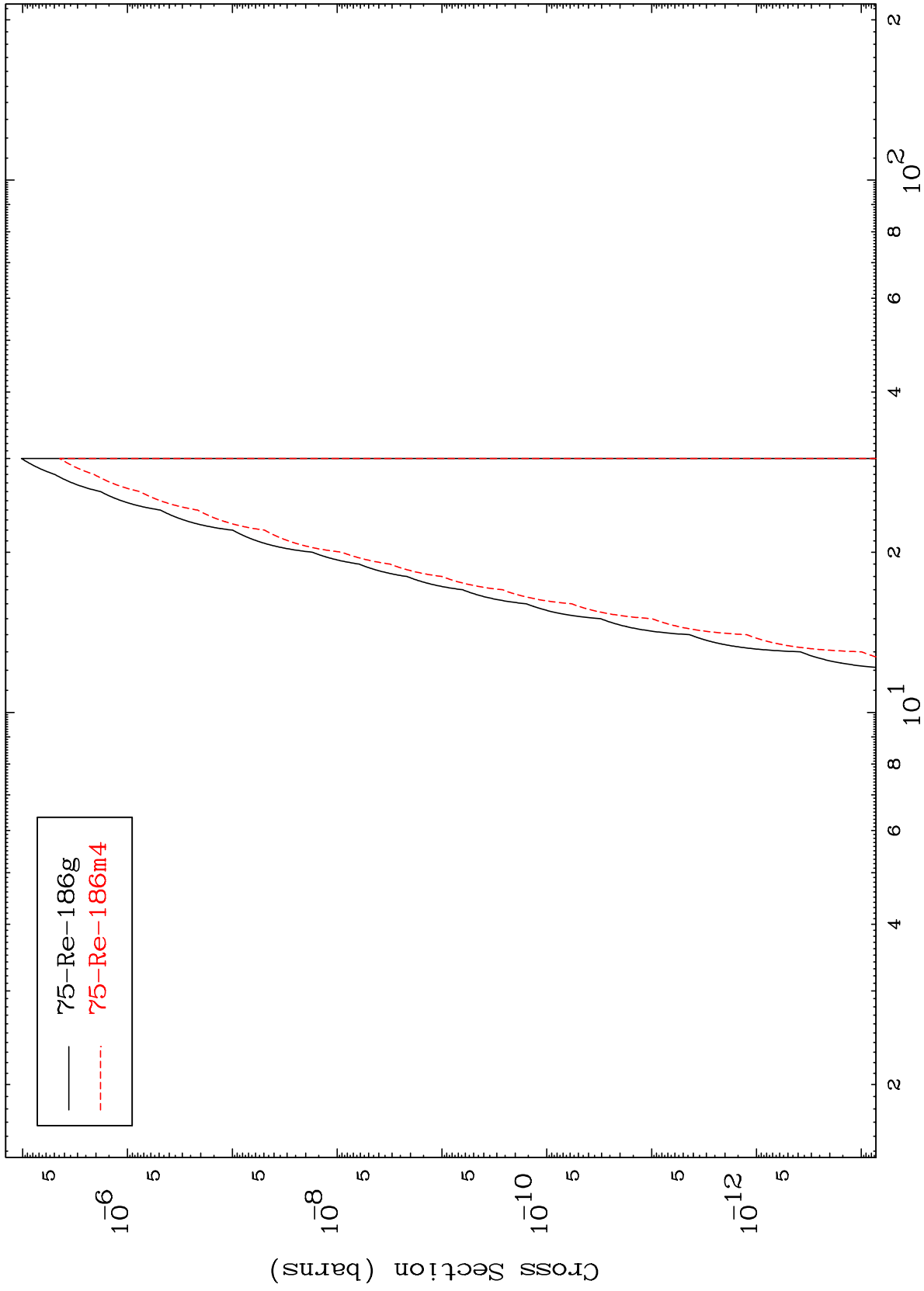
75-Re-185

MAT 7525

(n,2p)

75-Re-185

Radionuclide Production Cross Section



18

Incident Energy (MeV)

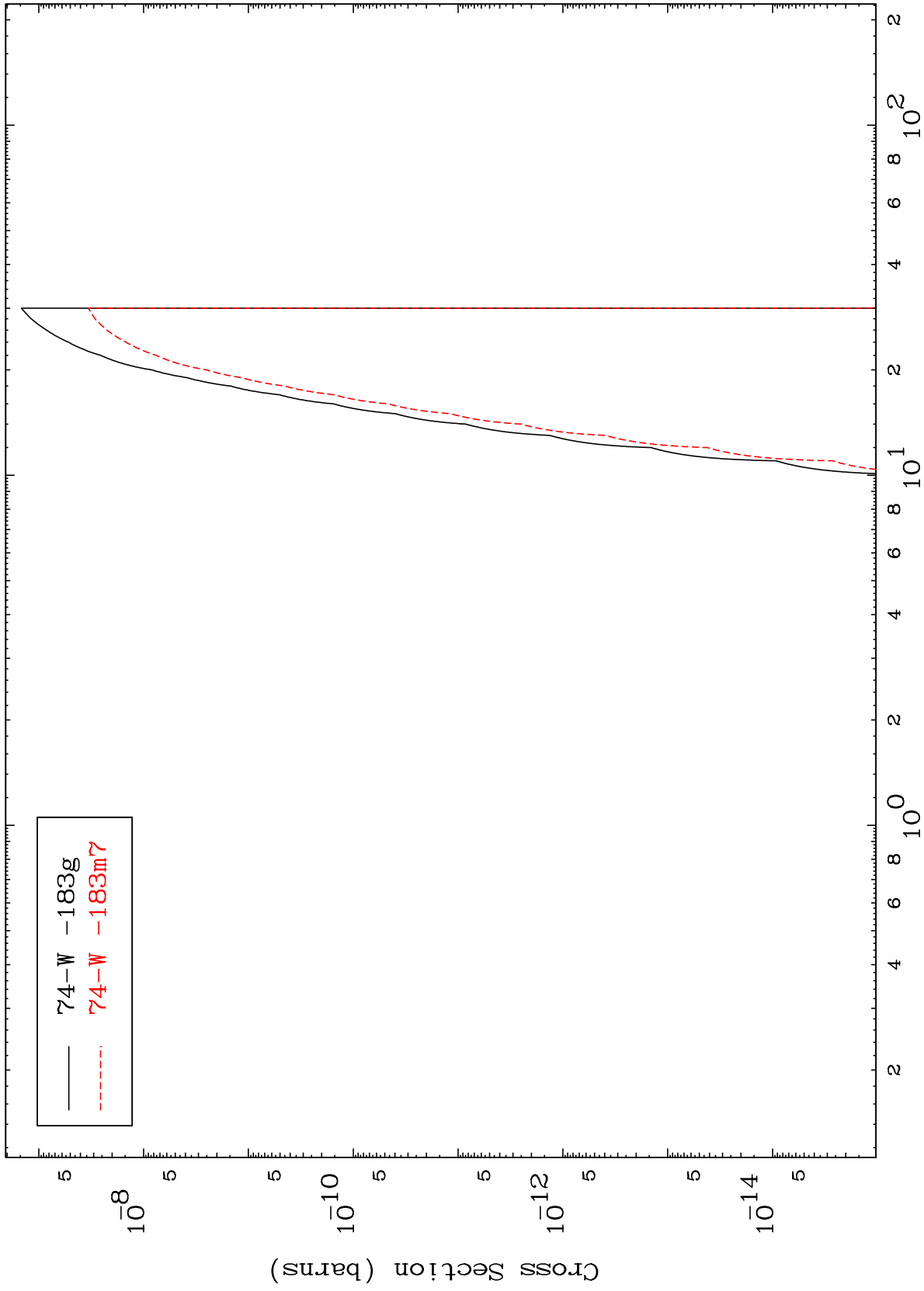
75-Re-185

MAT 7525

(n,p) α

75-Re-185

Radionuclide Production Cross Section

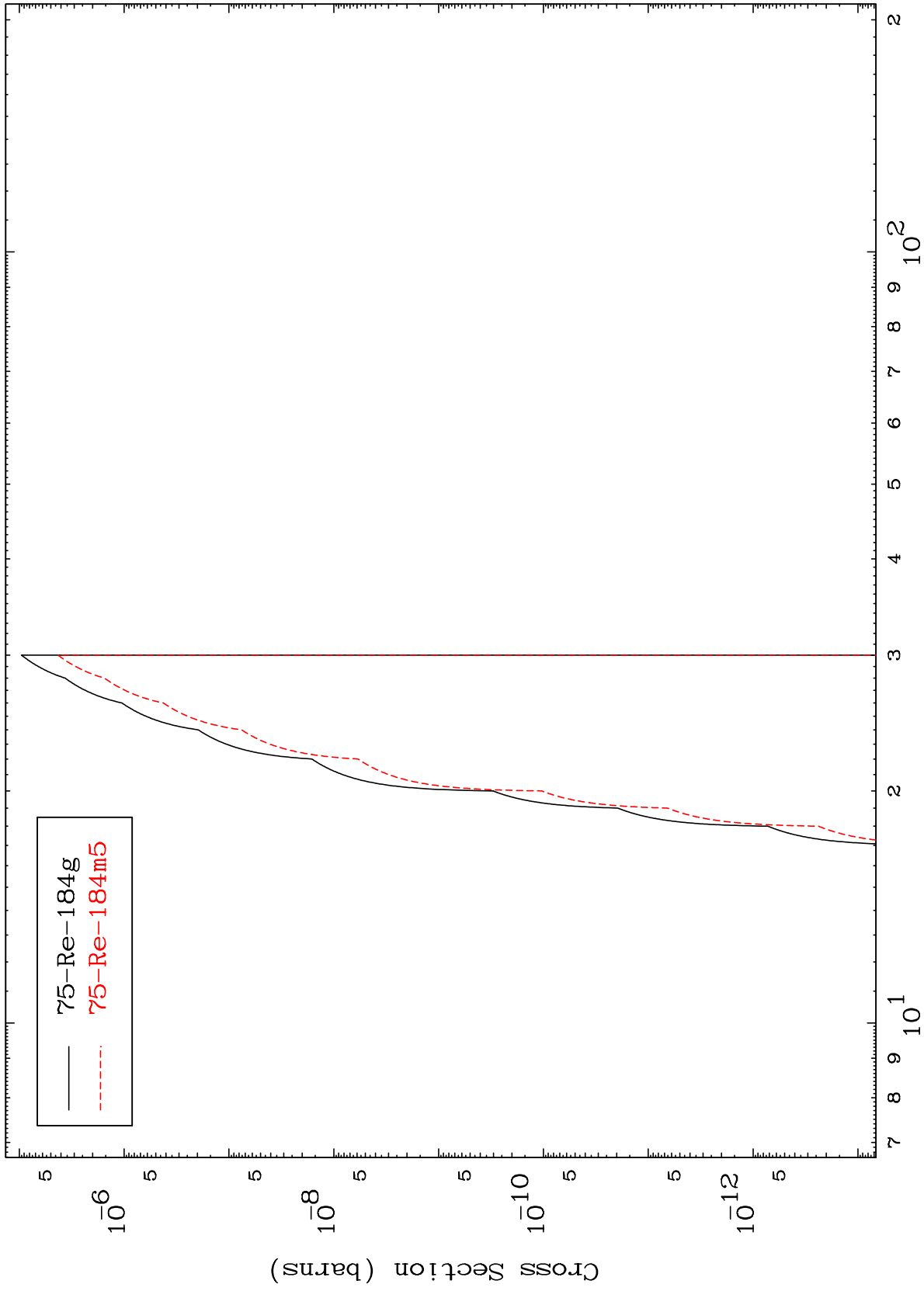


MAT 7525

(n,p) t

75-Re-185

Radionuclide Production Cross Section



20

Incident Energy (MeV)

75-Re-185