

Program EVALPLOT
(Version 2018-1)

by

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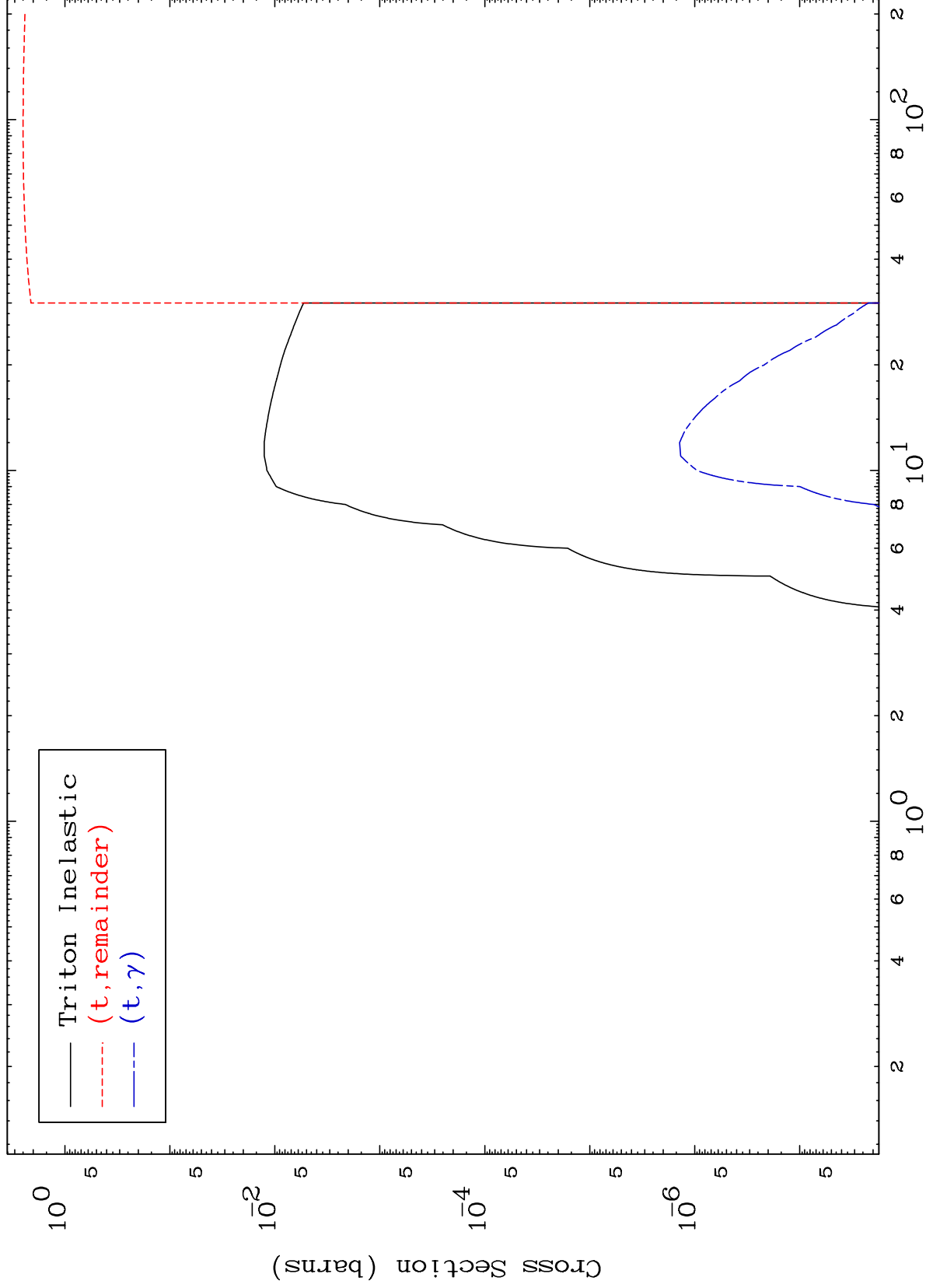
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

0 Kelvin Cross Sections

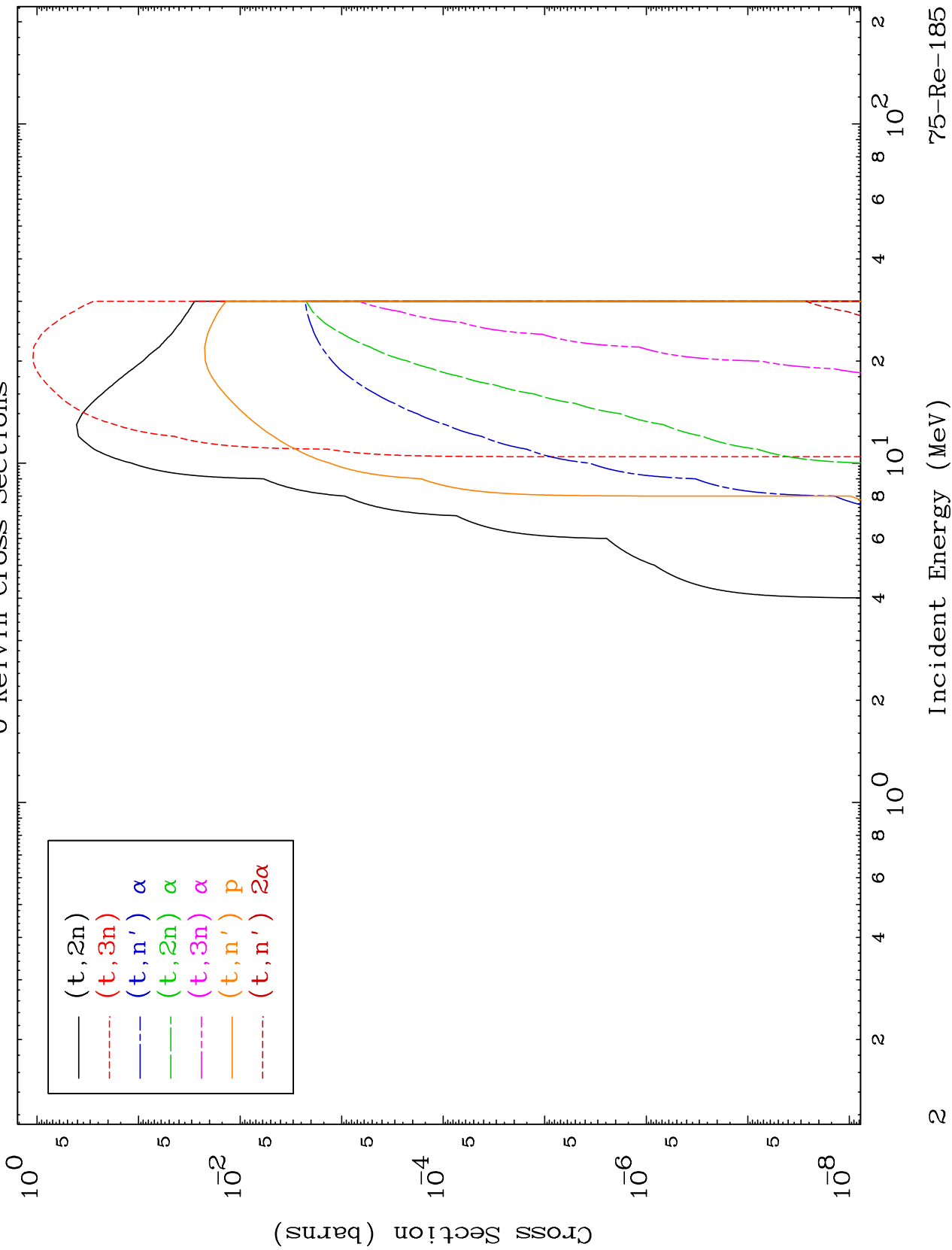


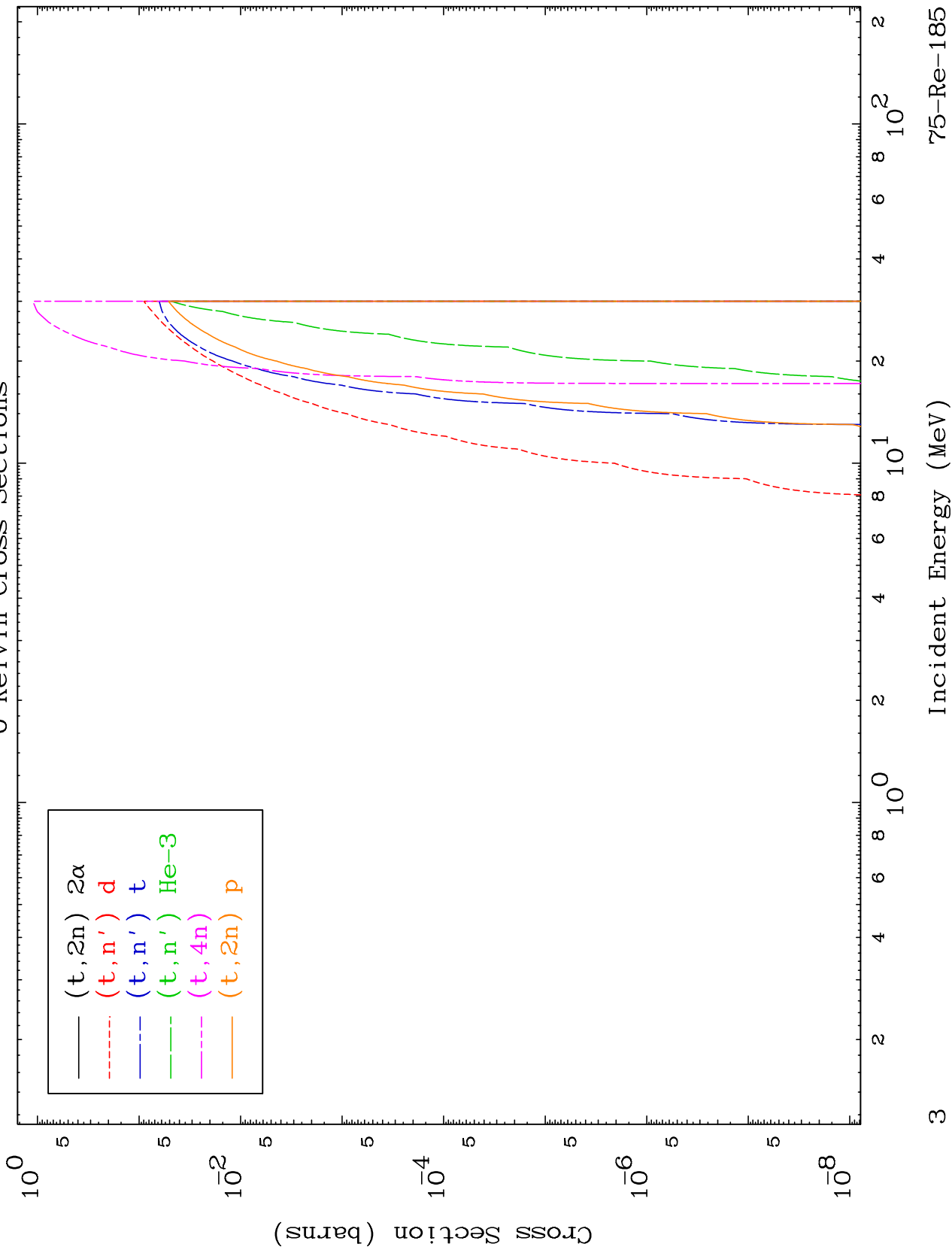
Incident Energy (MeV)

MAT 7525

Triton Neutron Production
0 Kelvin Cross Sections

75-Re-185

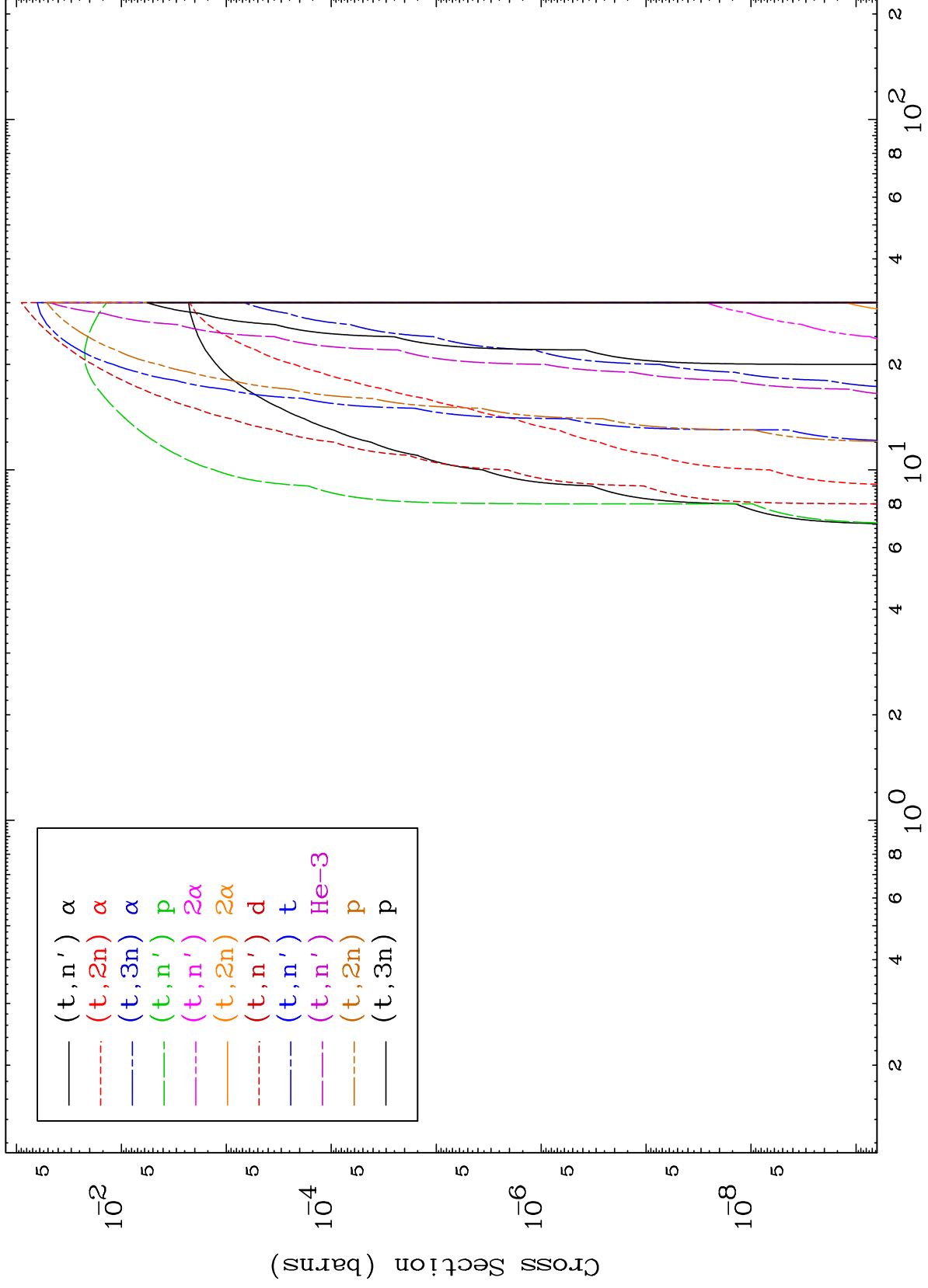




MAT 7525

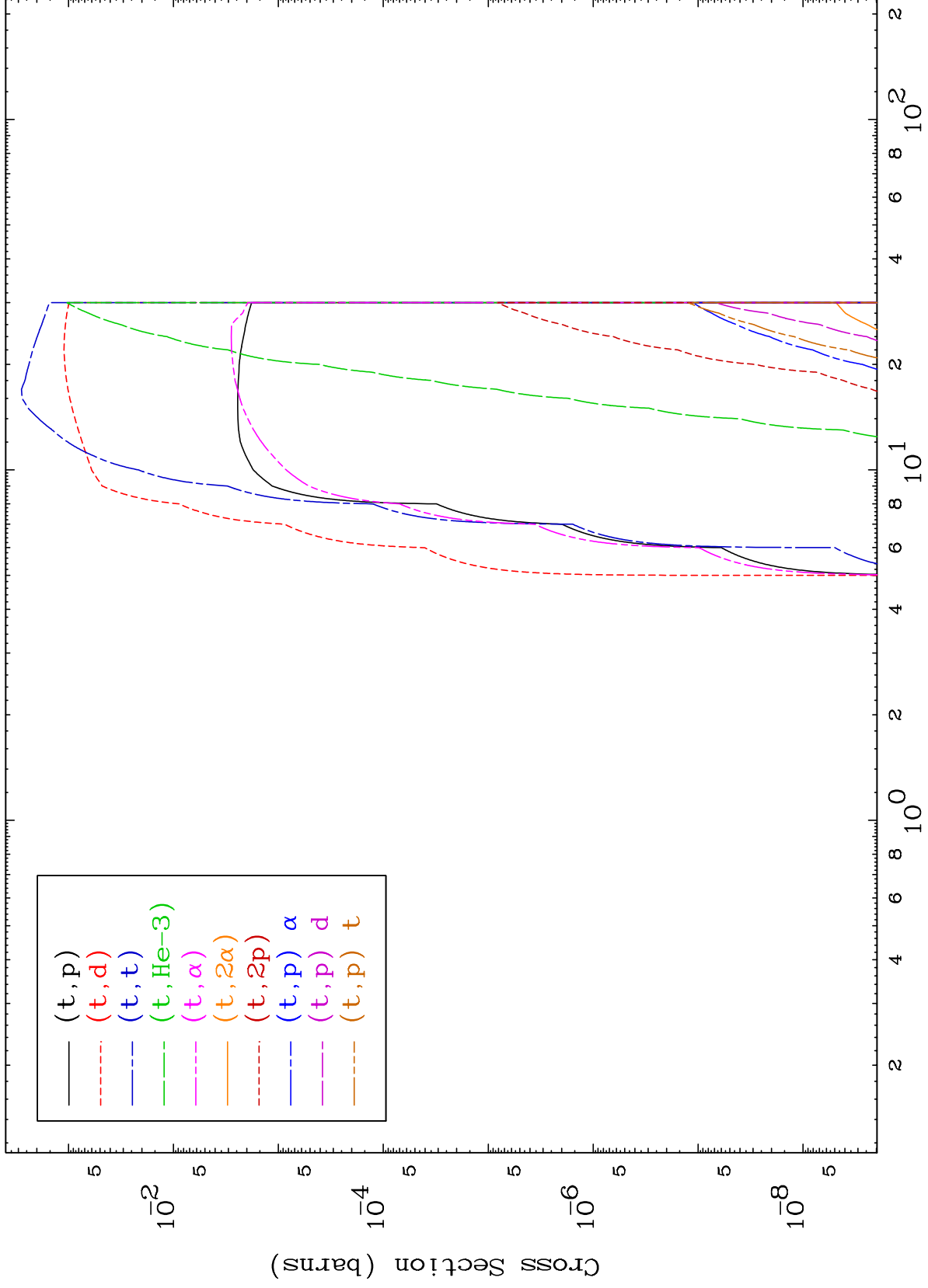
Triton Charged Particle
0 Kelvin Cross Sections

75-Re-185



Incident Energy (MeV)

75-Re-185

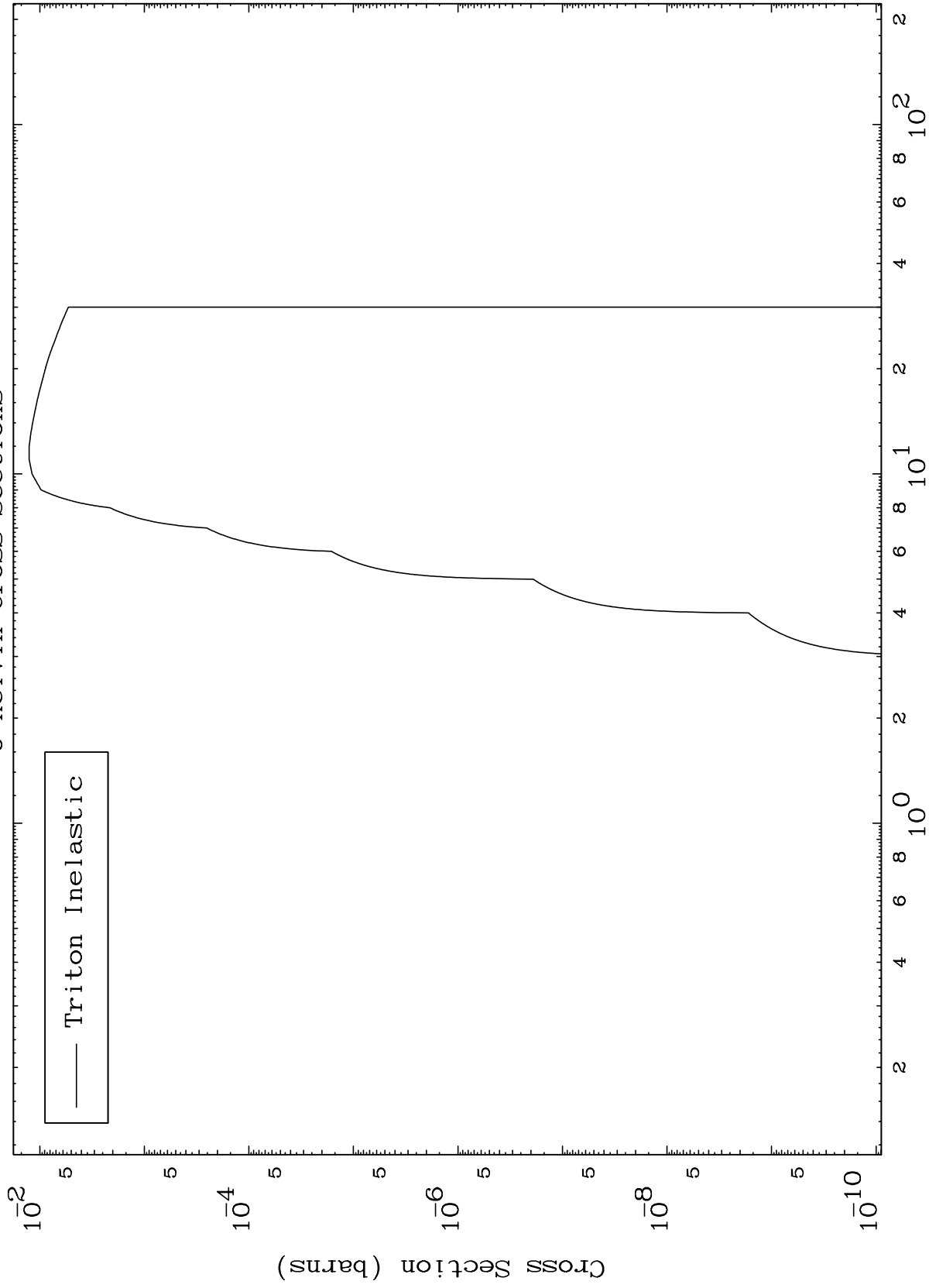


MAT 7525

(t, n') Level

75-Re-185

0 Kelvin Cross Sections

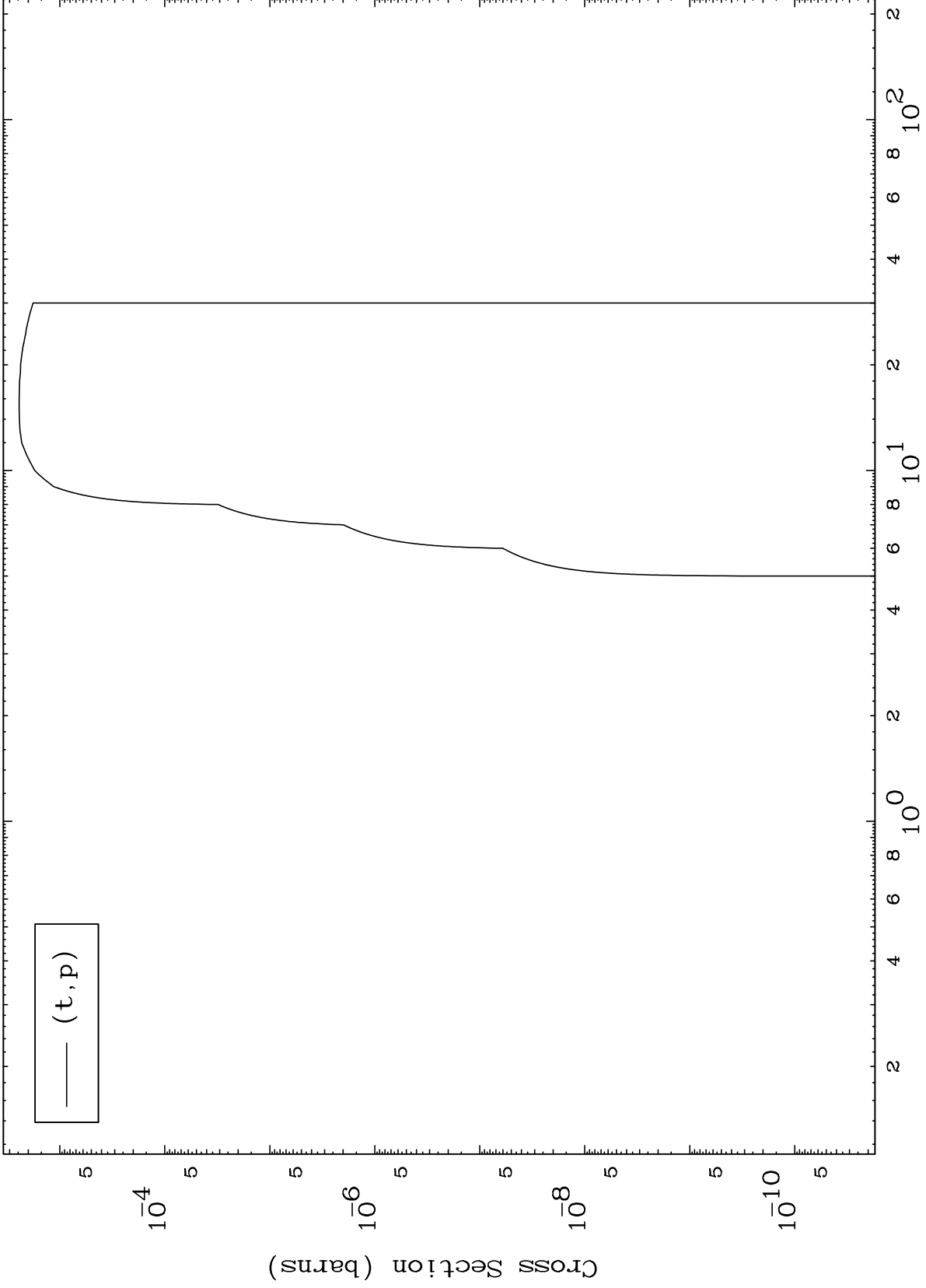


MAT 7525

(t,p) Levels

75-Re-185

0 Kelvin Cross Sections

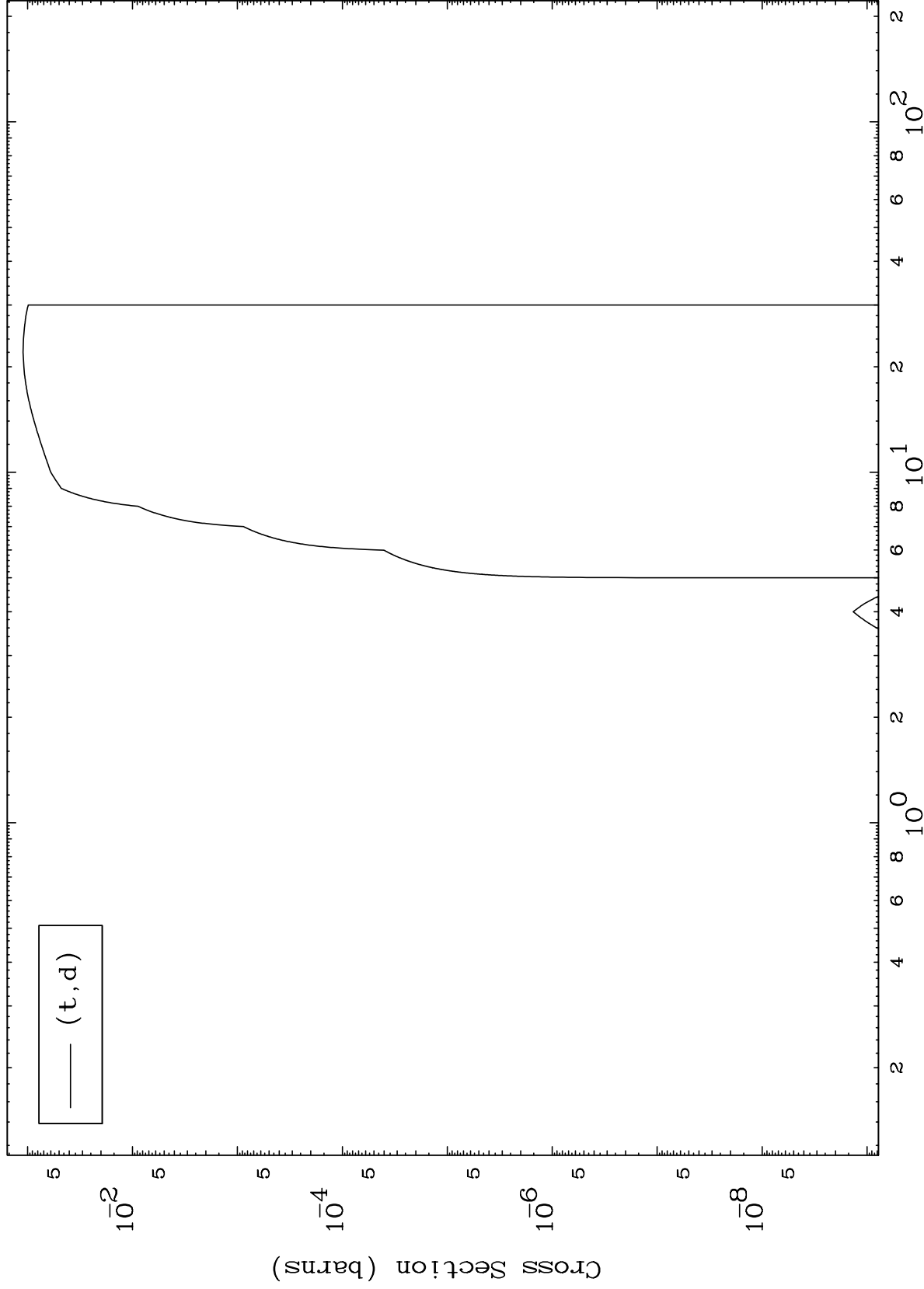


MAT 7525

(t,d) Levels

75-Re-185

0 Kelvin Cross Sections

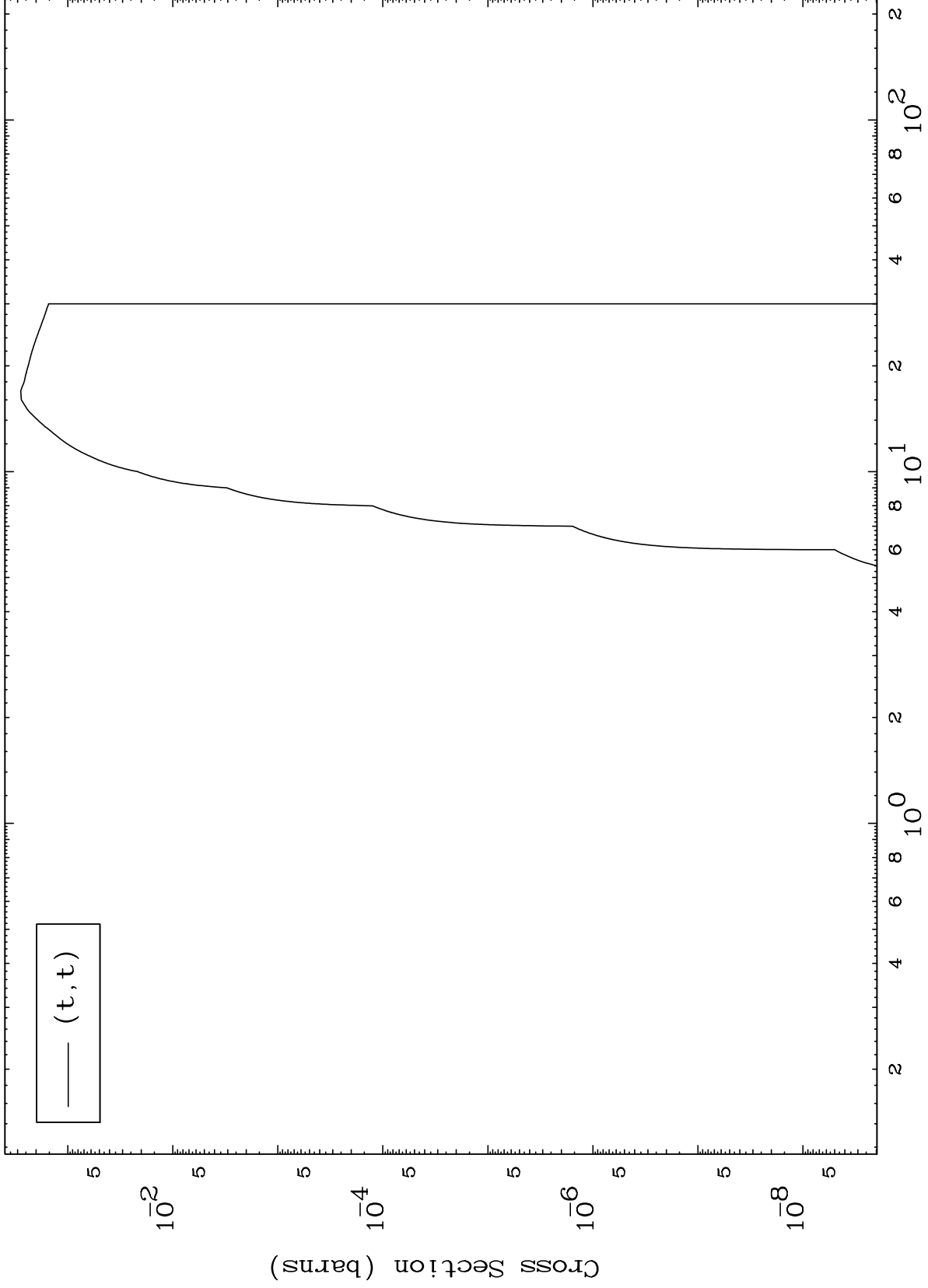


MAT 7525

(t, t) Levels

75-Re-185

0 Kelvin Cross Sections

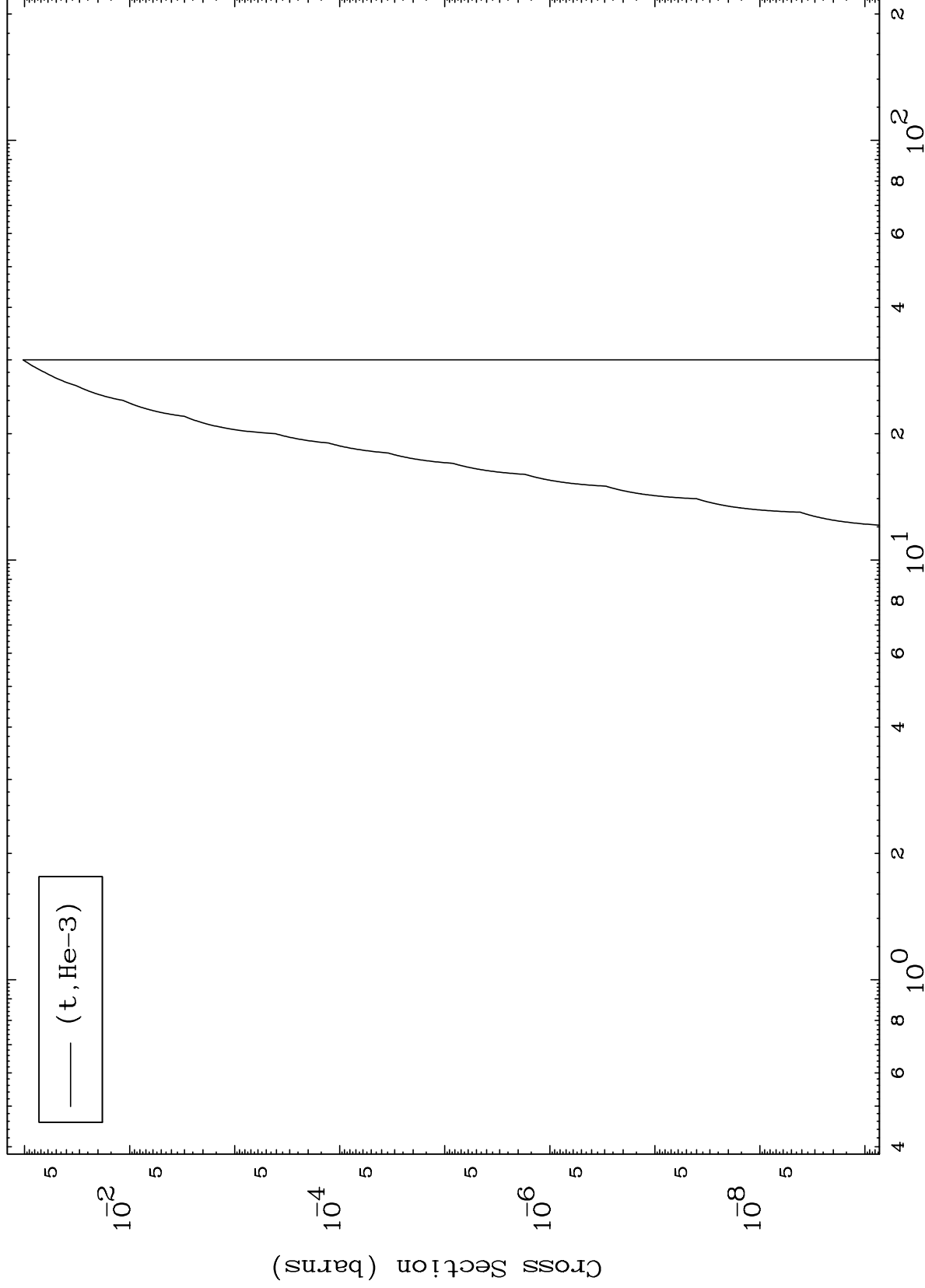


MAT 7525

(t,He3) Levels

75-Re-185

0 Kelvin Cross Sections



Incident Energy (MeV)

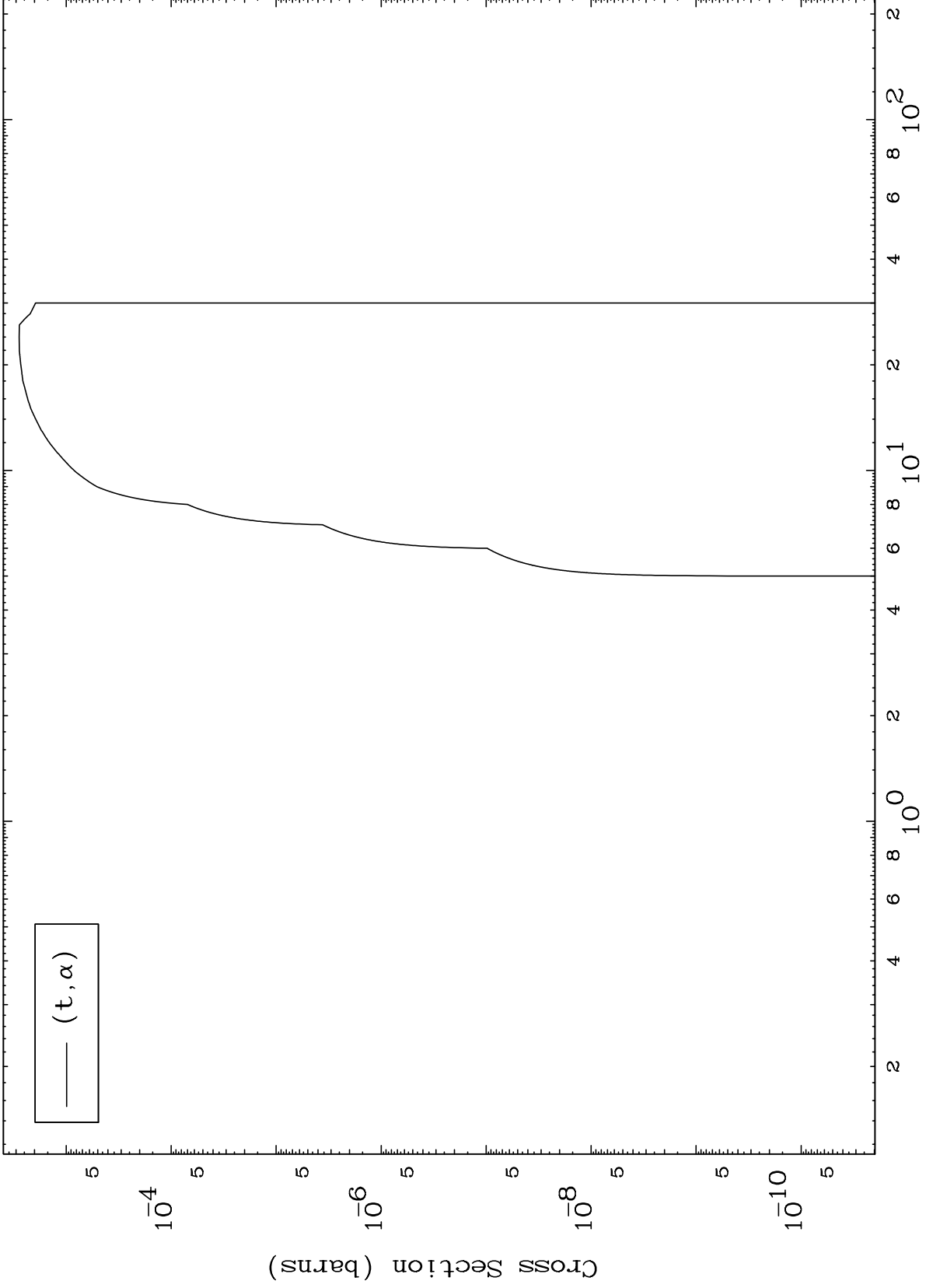
75-Re-185

MAT 7525

(t, α) Levels

75-Re-185

0 Kelvin Cross Sections

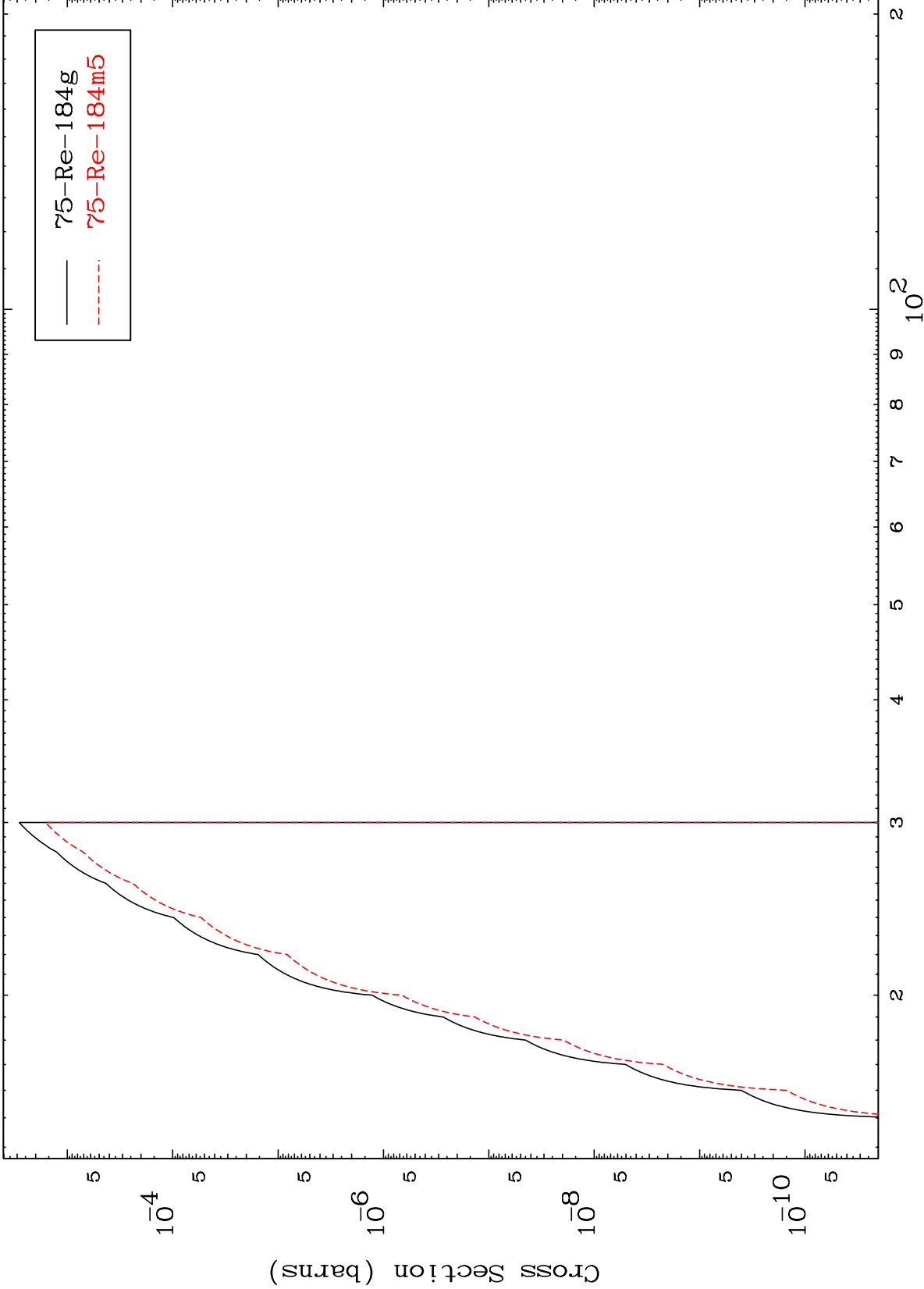


MAT 7525

(t,2n) d

75-Re-185

Radionuclide Production Cross Section



12

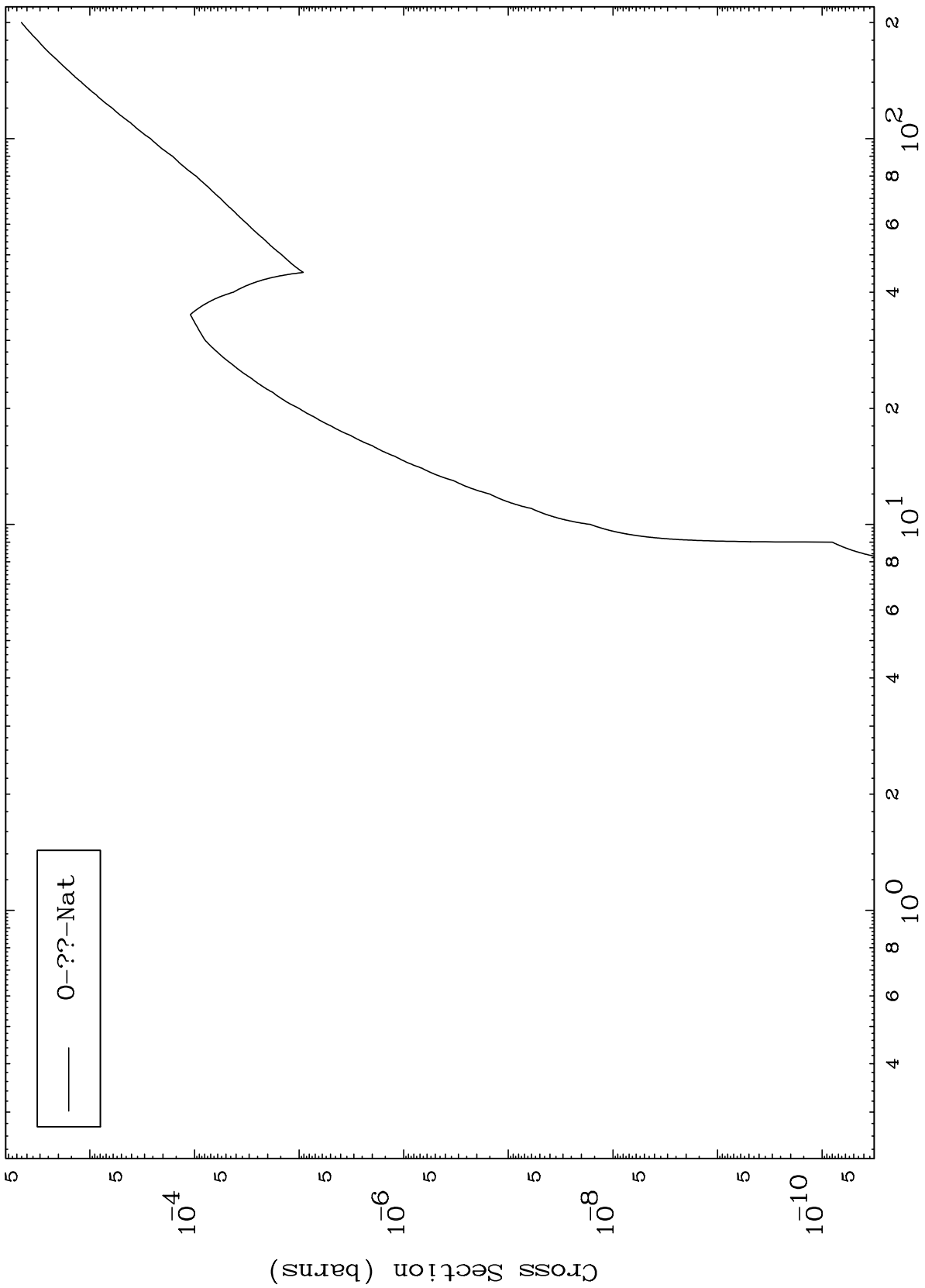
Incident Energy (MeV)

75-Re-185

MAT 7525

Triton Fission
Radionuclide Production Cross Section

75-Re-185

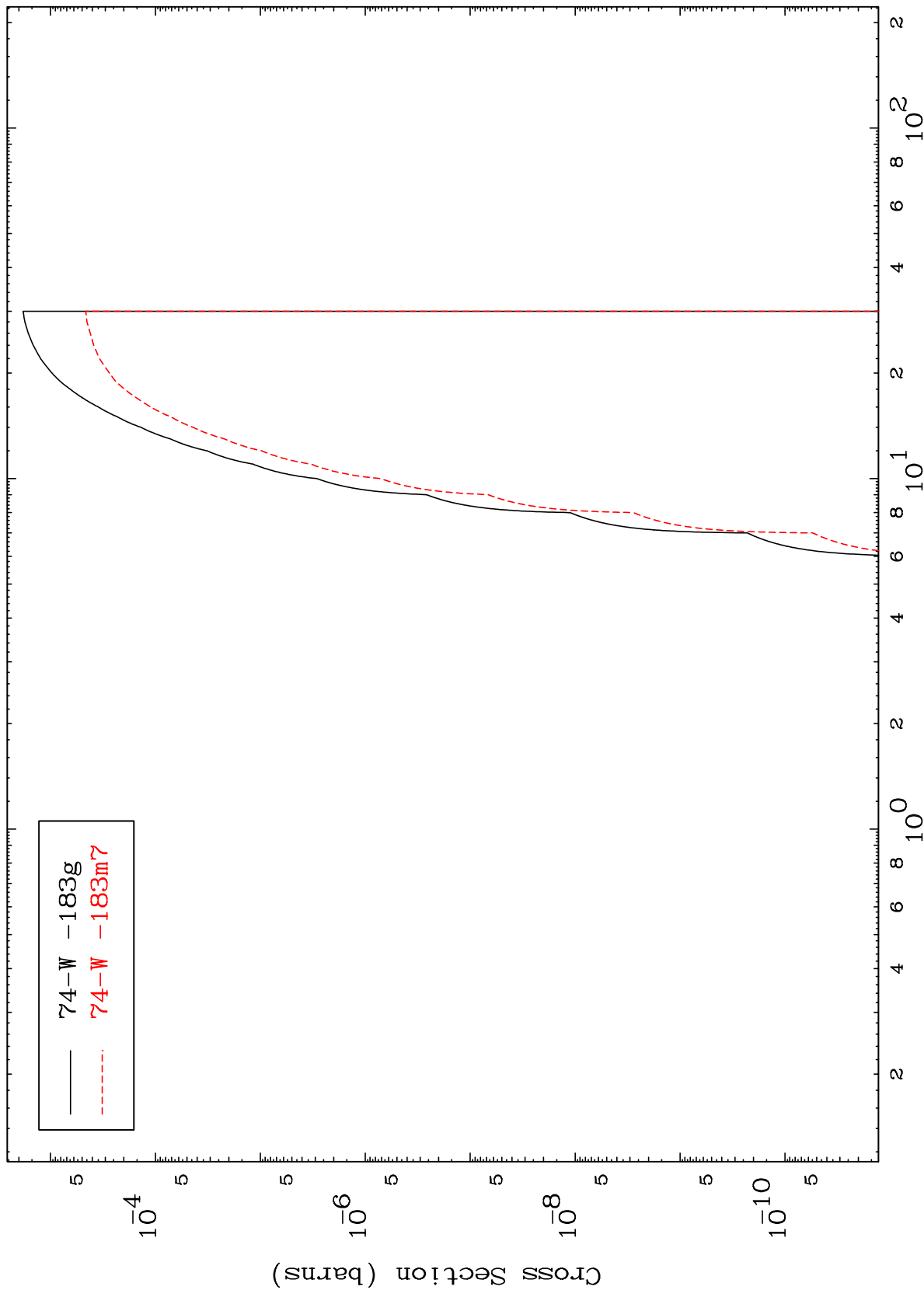


MAT 7525

$(t, n') \alpha$

75-Re-185

Radionuclide Production Cross Section

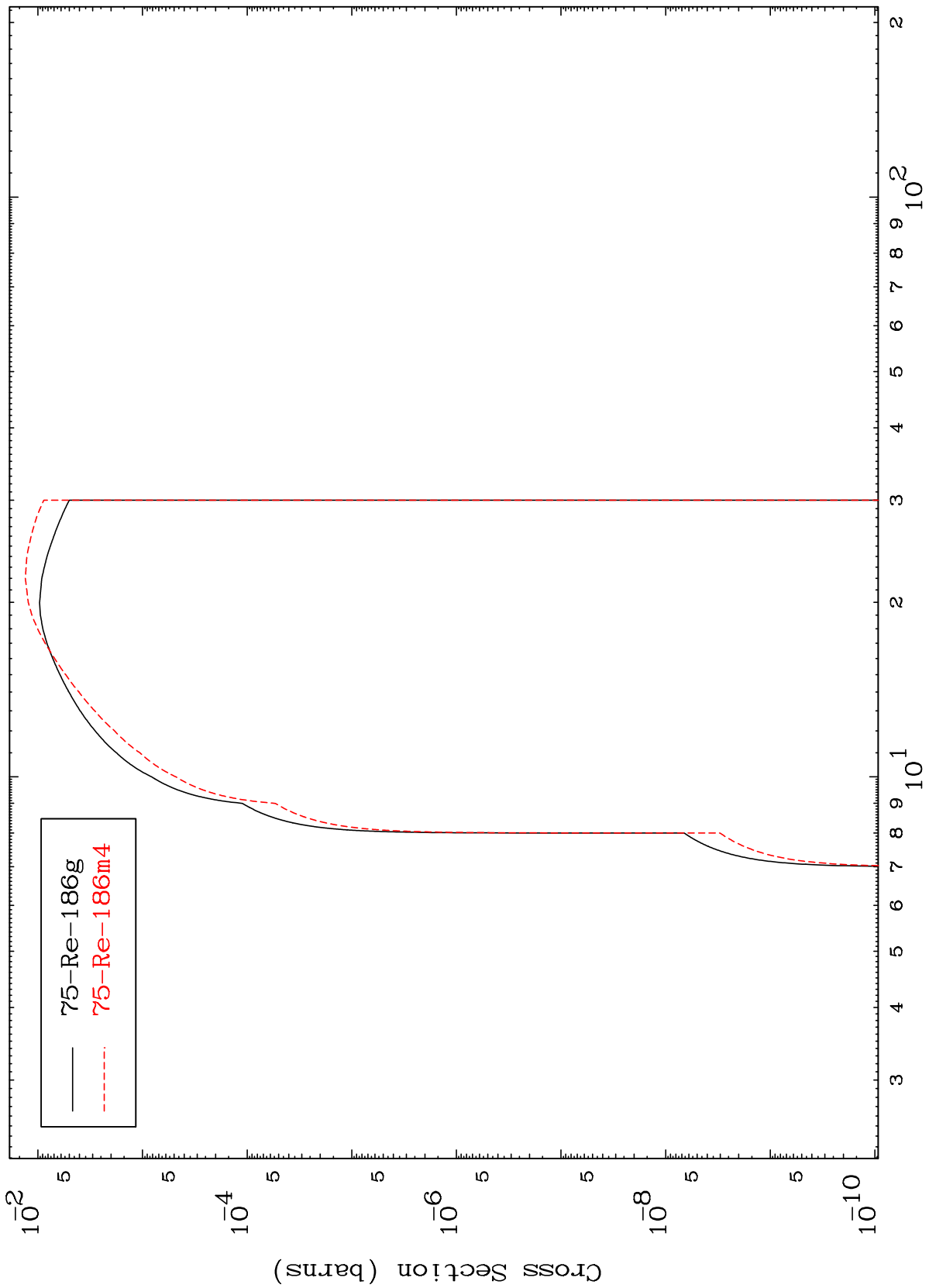


MAT 7525

(t,n') p

75-Re-185

Radionuclide Production Cross Section



75-Re-186g
75-Re-186m4

Incident Energy (MeV)

75-Re-185

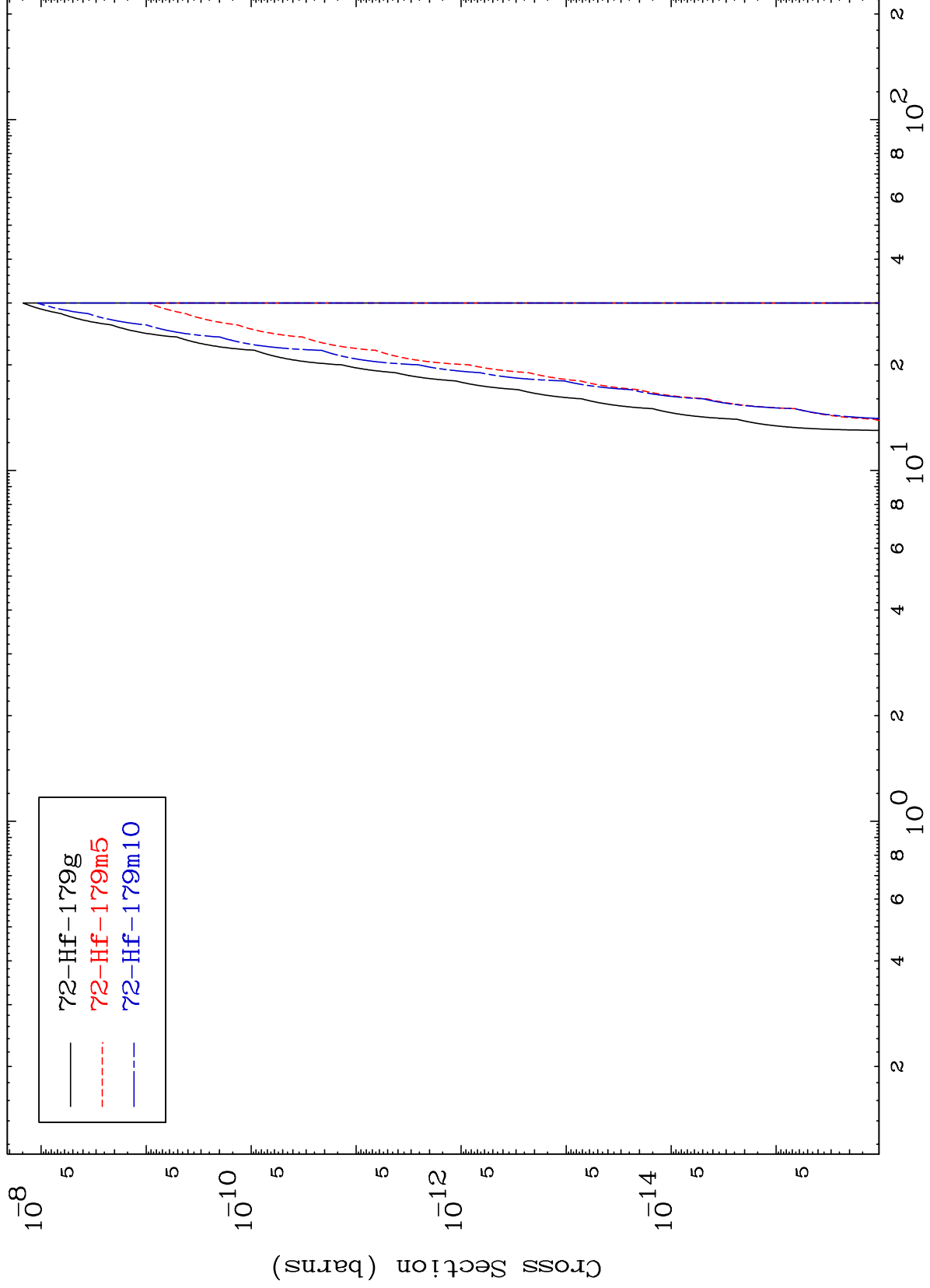
15

MAT 7525

(t,n') 2 α

75-Re-185

Radionuclide Production Cross Section



16

Incident Energy (MeV)

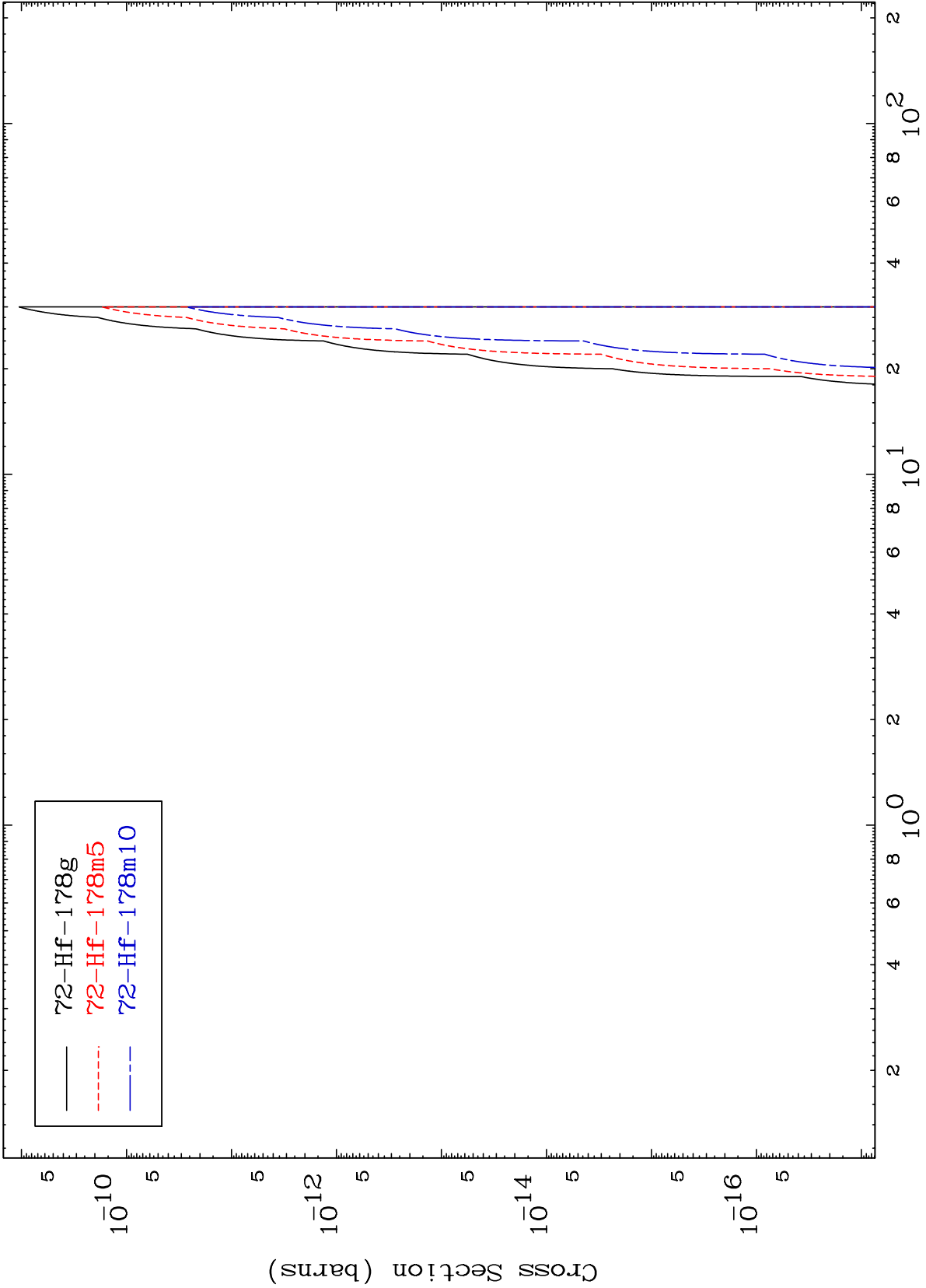
75-Re-185

MAT 7525

(t,2n) 2α

75-Re-185

Radionuclide Production Cross Section

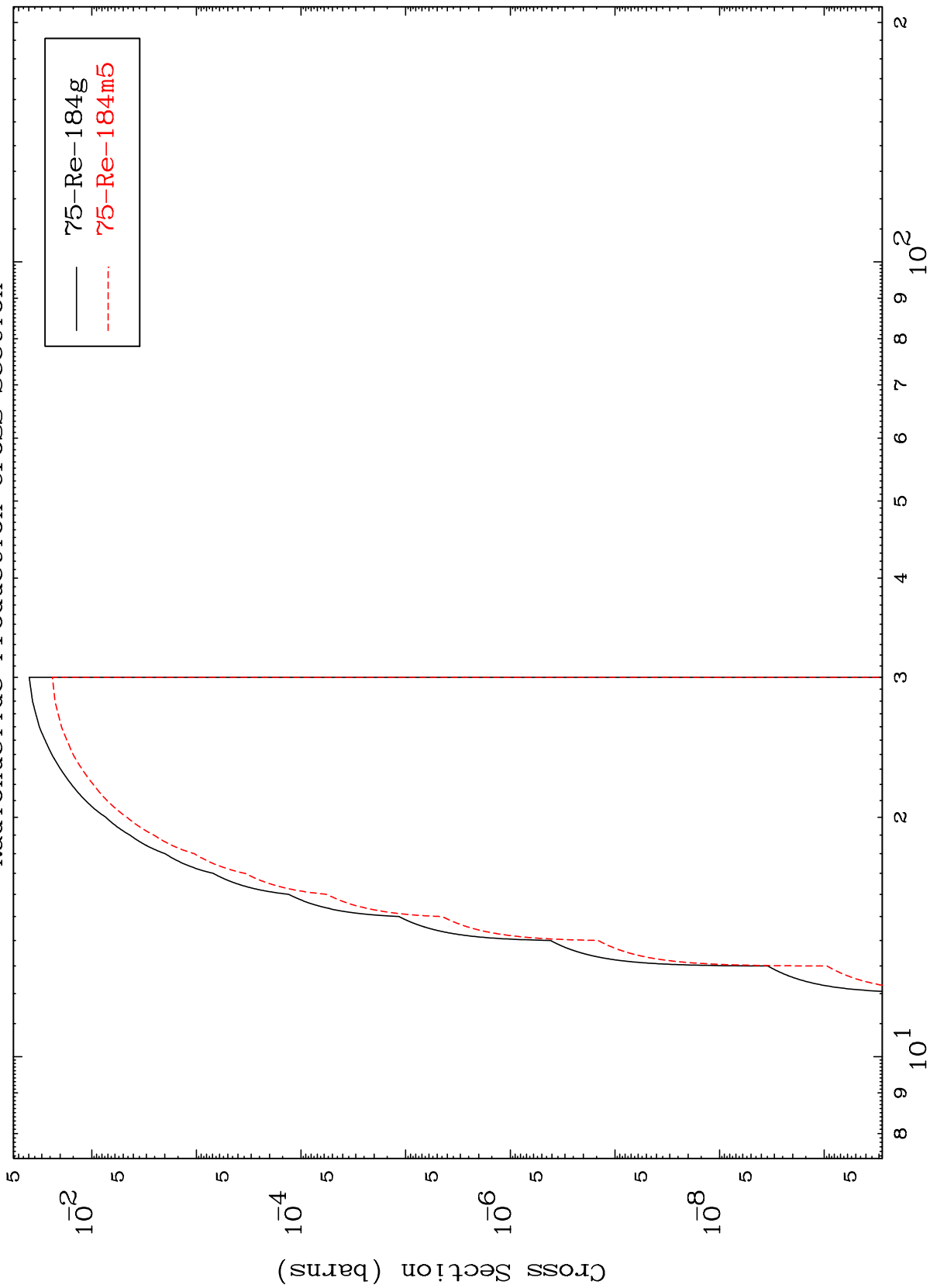


MAT 7525

(t,n') t

75-Re-185

Radionuclide Production Cross Section



18

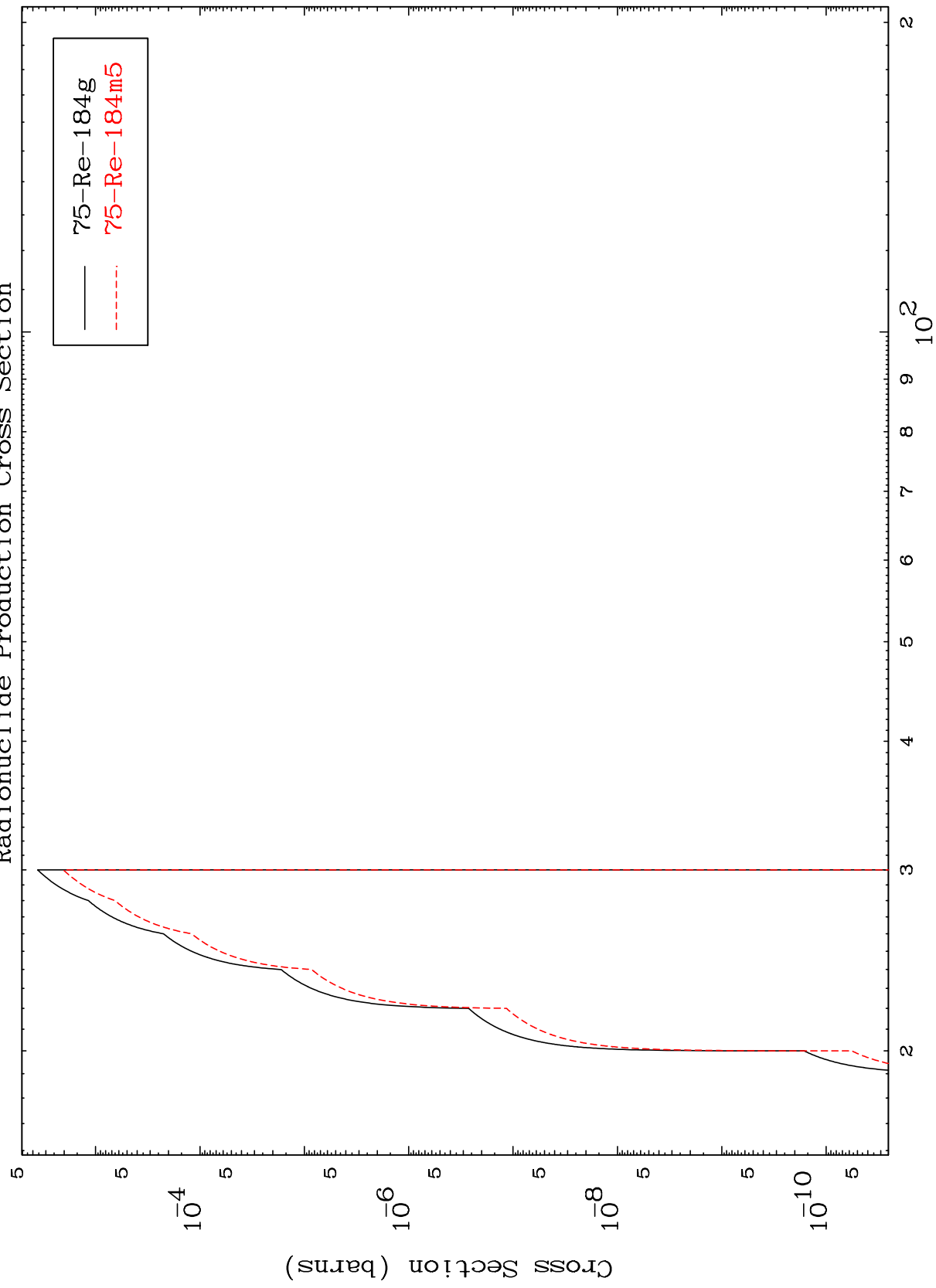
Incident Energy (MeV)

75-Re-185

MAT 7525

75-Re-185

(t,3n) p
Radionuclide Production Cross Section



19

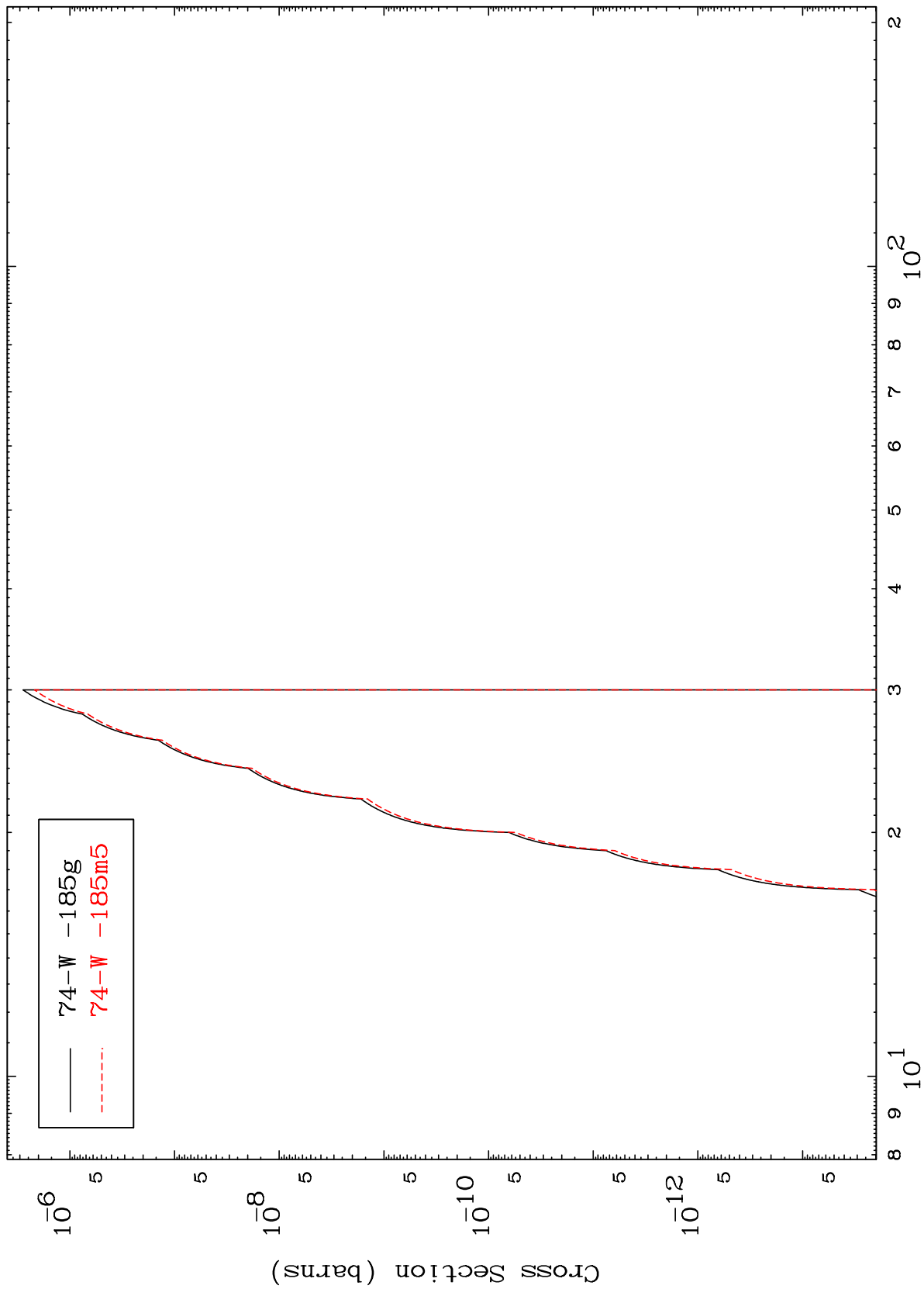
Incident Energy (MeV)

75-Re-185

MAT 7525

75-Re-185

(t,2n) p
Radionuclide Production Cross Section



Incident Energy (MeV)

75-Re-185

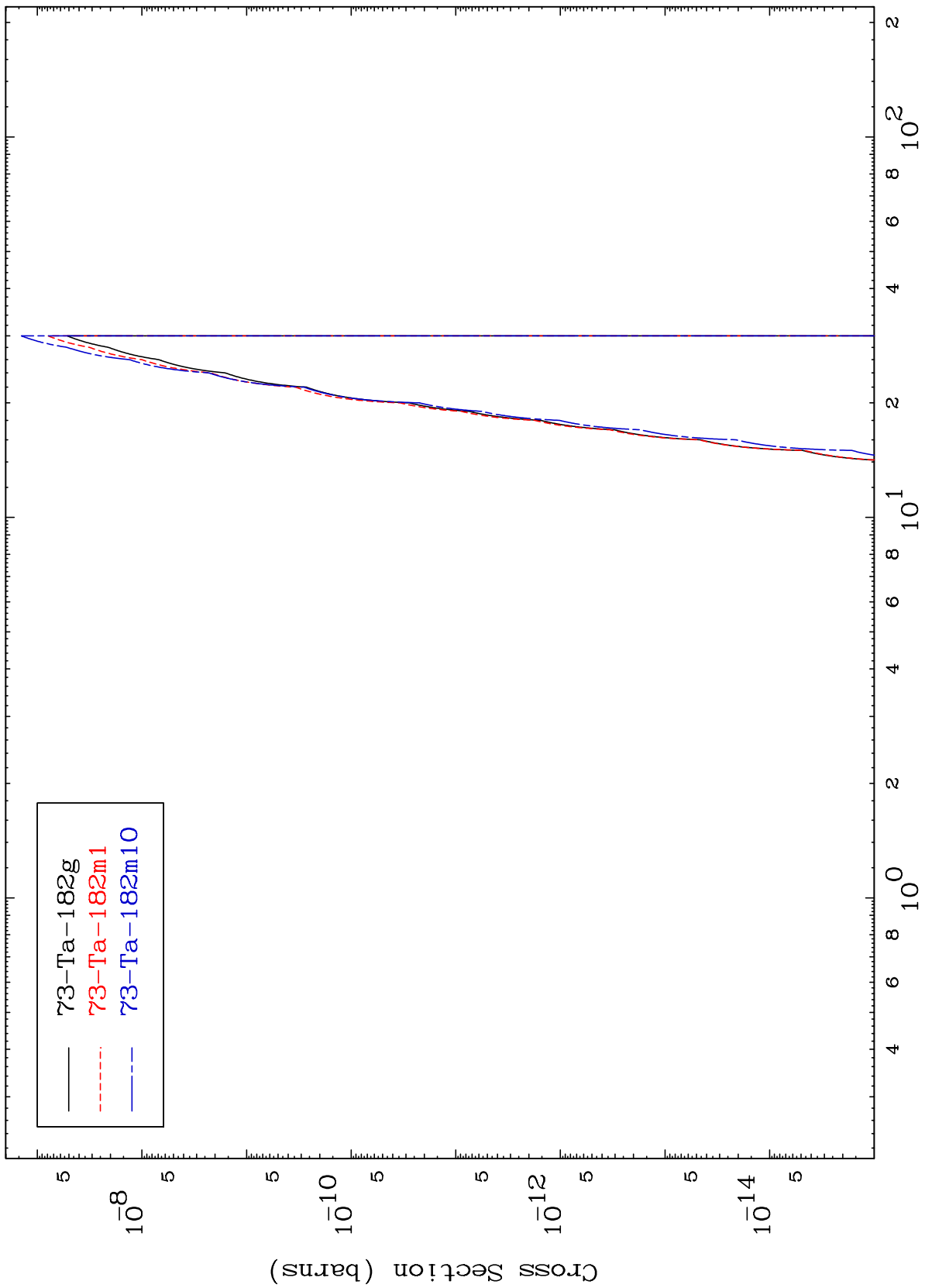
20

MAT 7525

(t,n') p α

75-Re-185

Radionuclide Production Cross Section

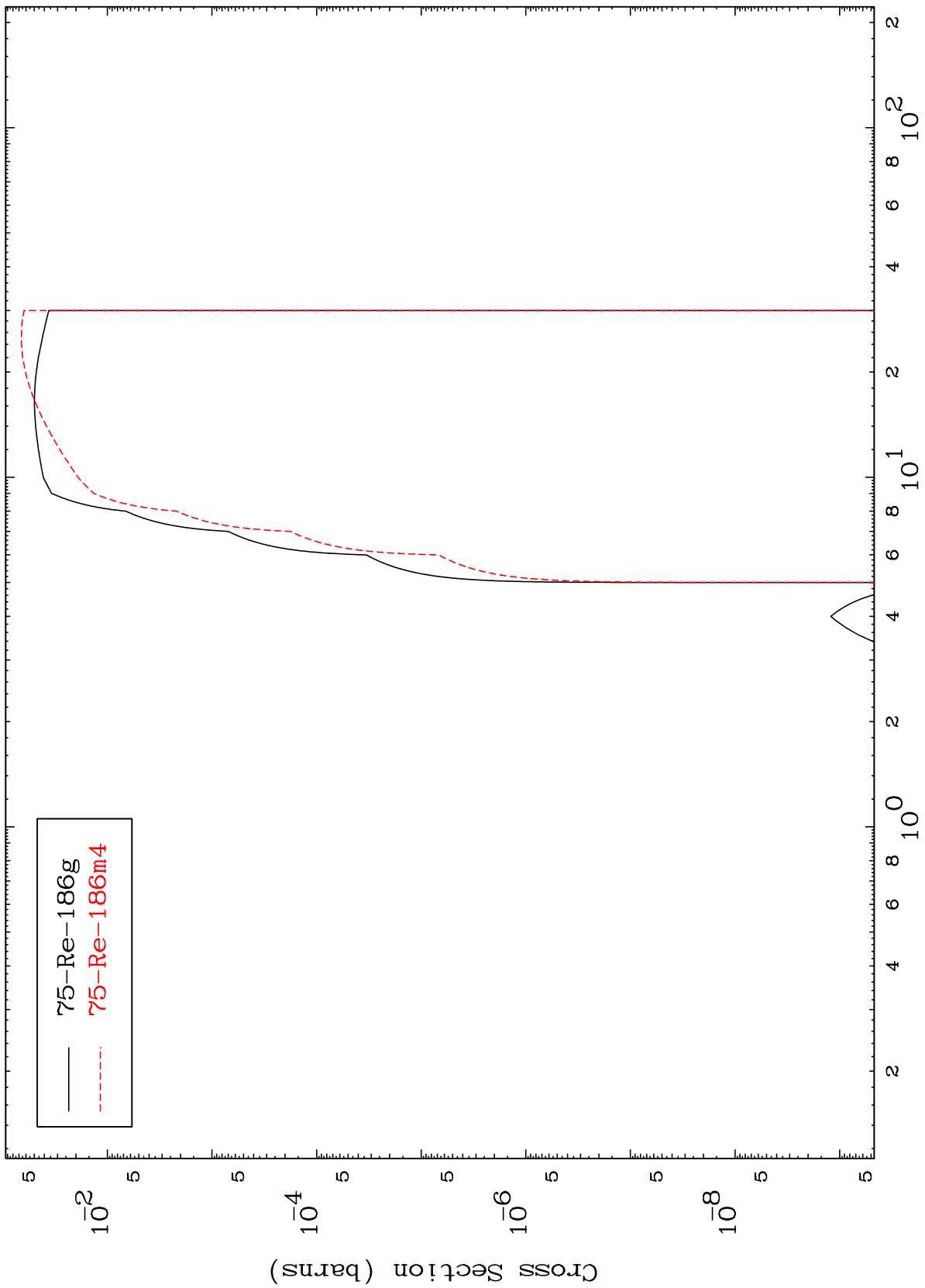


MAT 7525

(t,d)

75-Re-185

Radionuclide Production Cross Section

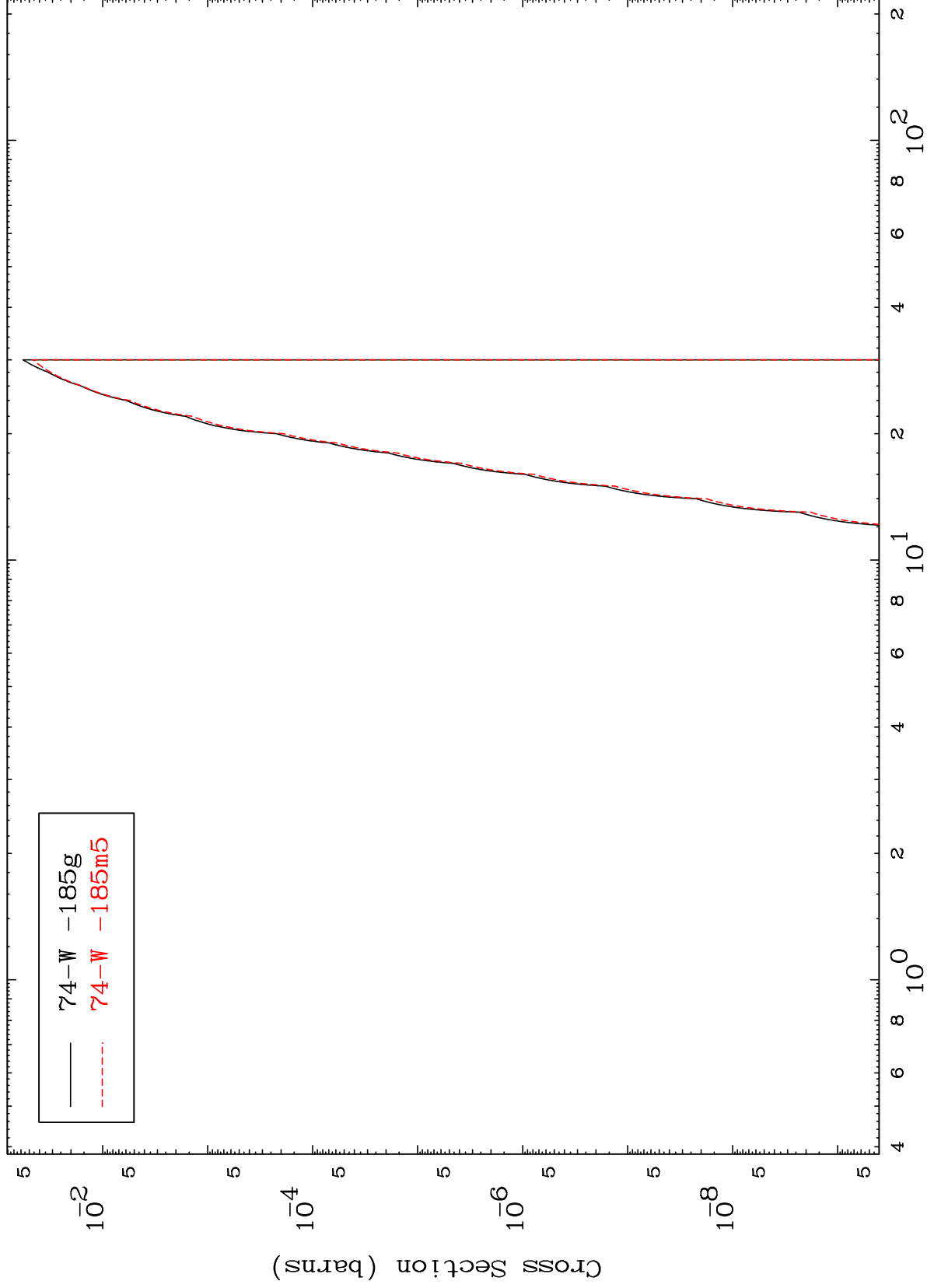


MAT 7525

(t,He-3)

75-Re-185

Radionuclide Production Cross Section



23

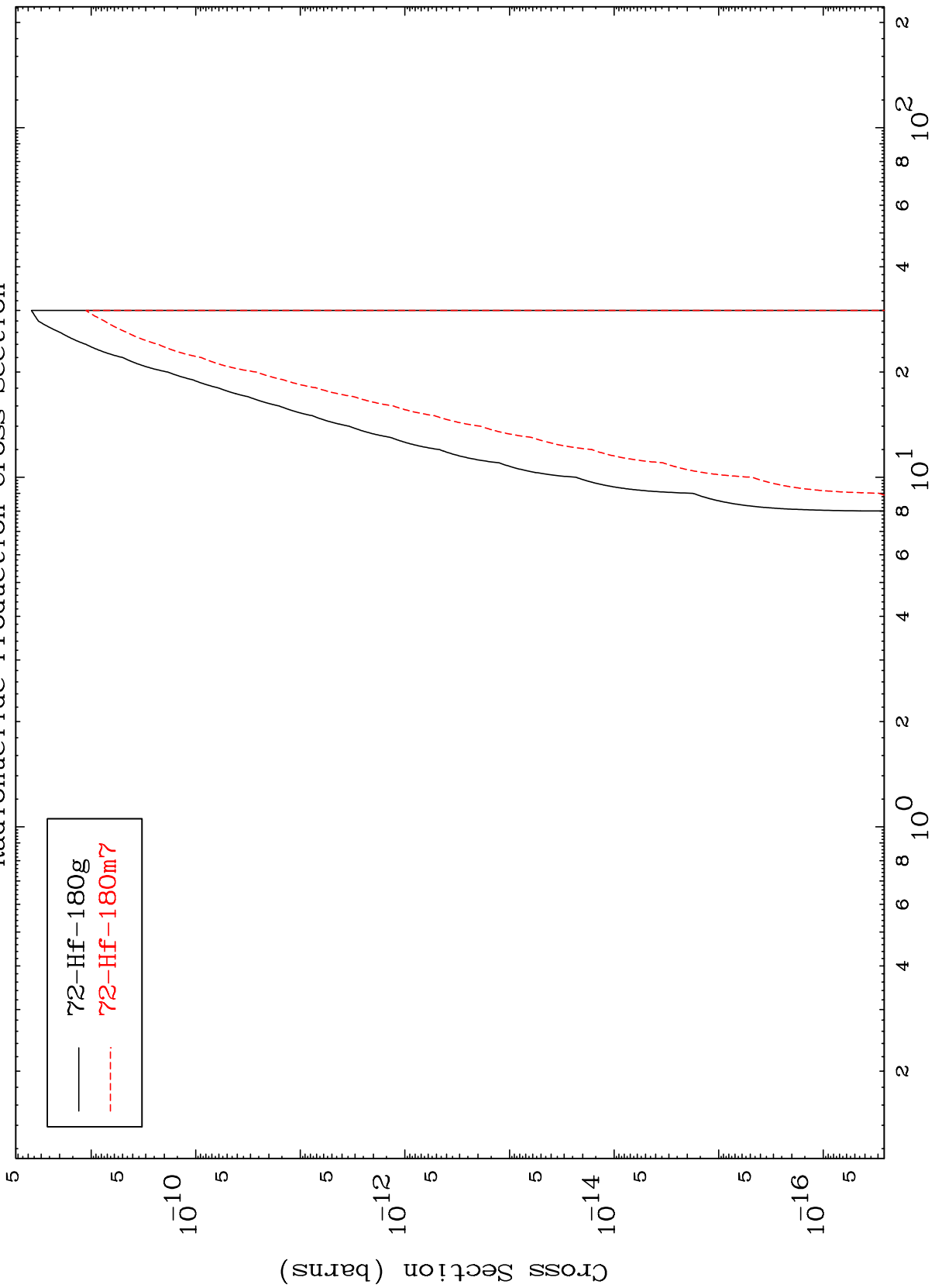
Incident Energy (MeV)

75-Re-185

MAT 7525

75-Re-185

Radionuclide Production Cross Section
(t,2 α)



— 72-Hf-180g
- - - 72-Hf-180m7

75-Re-185

Incident Energy (MeV)

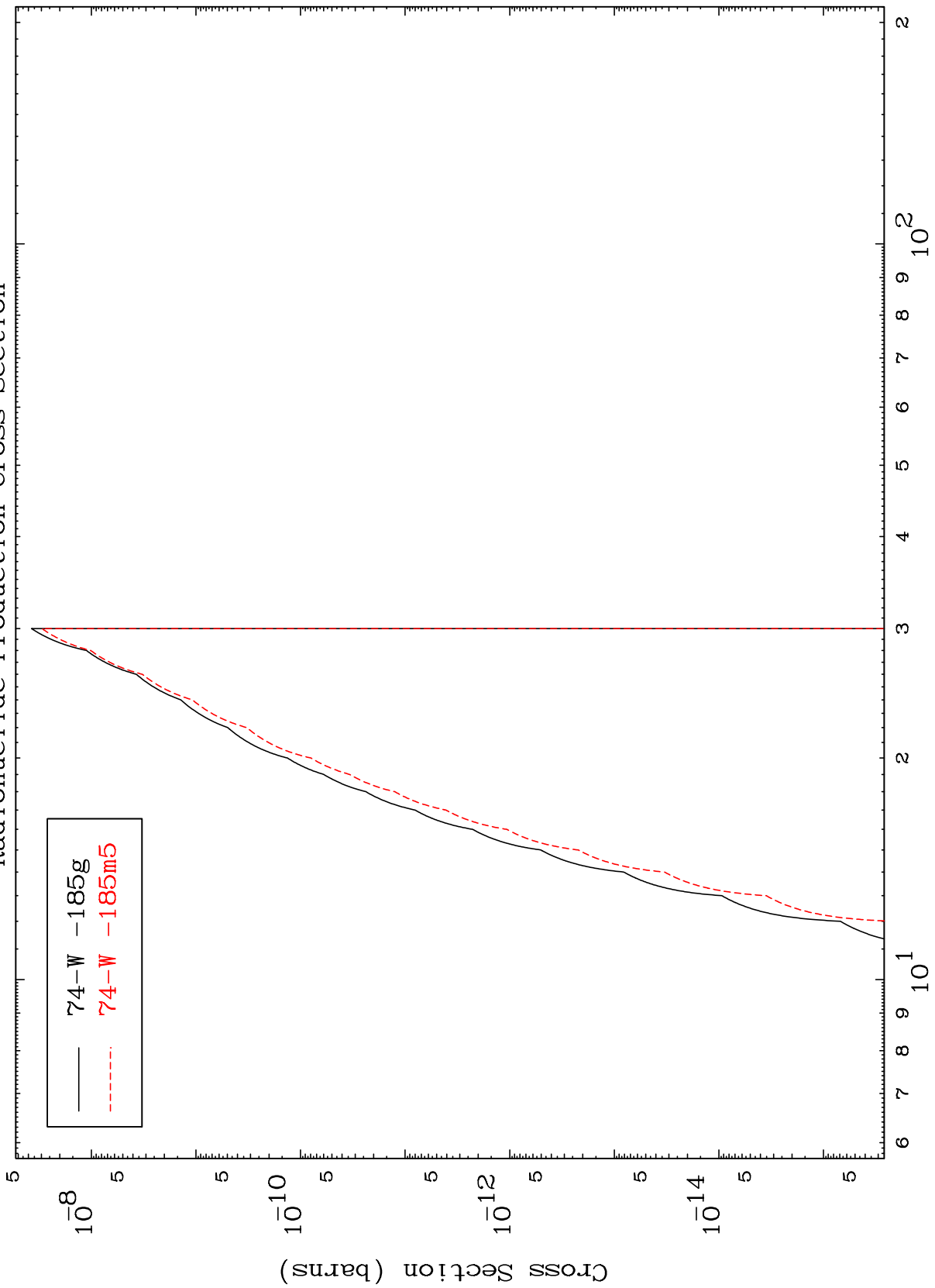
24

MAT 7525

(t,p) d

75-Re-185

Radionuclide Production Cross Section



25

Incident Energy (MeV)

75-Re-185

