

Program EVALPLOT
(Version 2021-1)

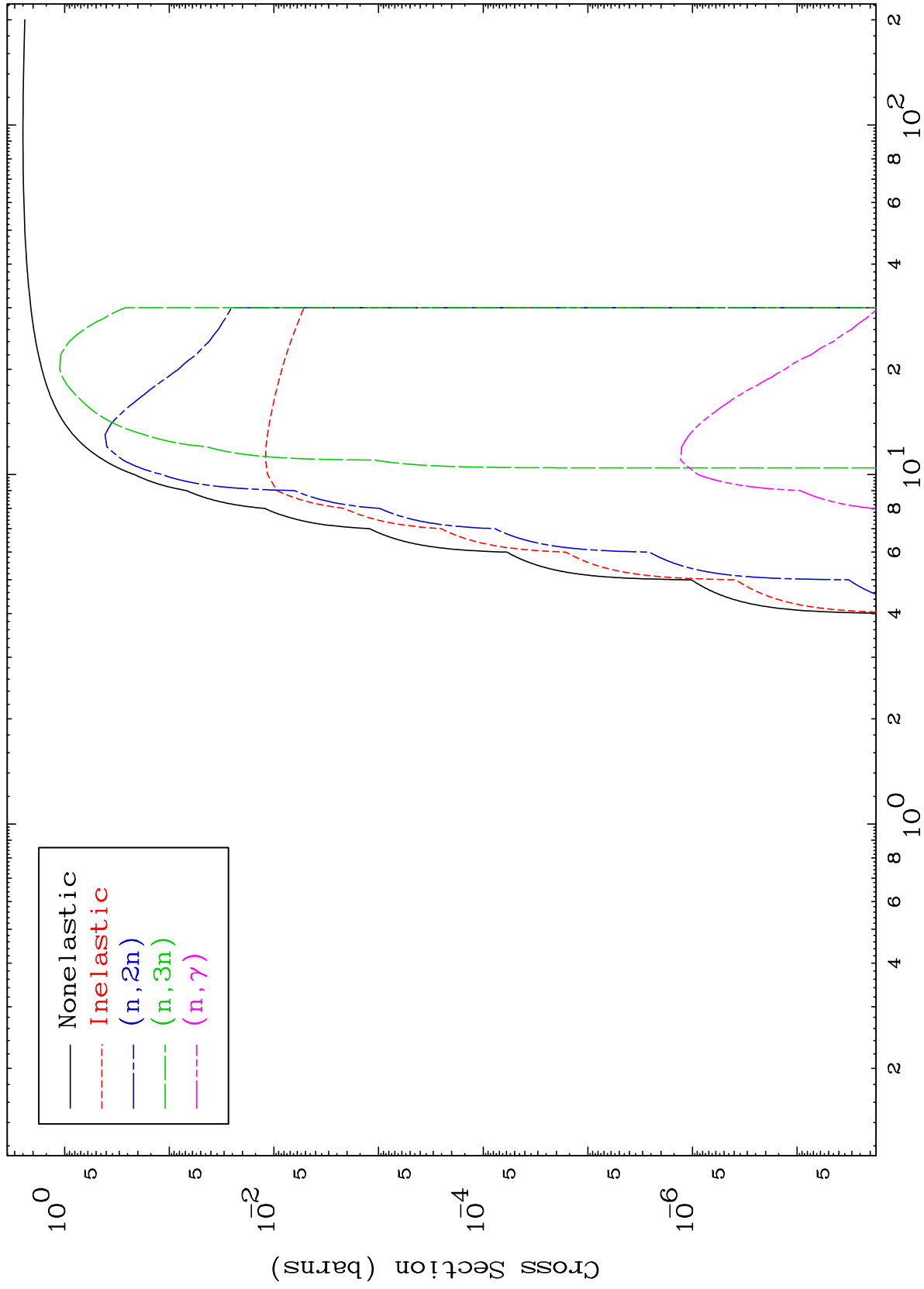
by

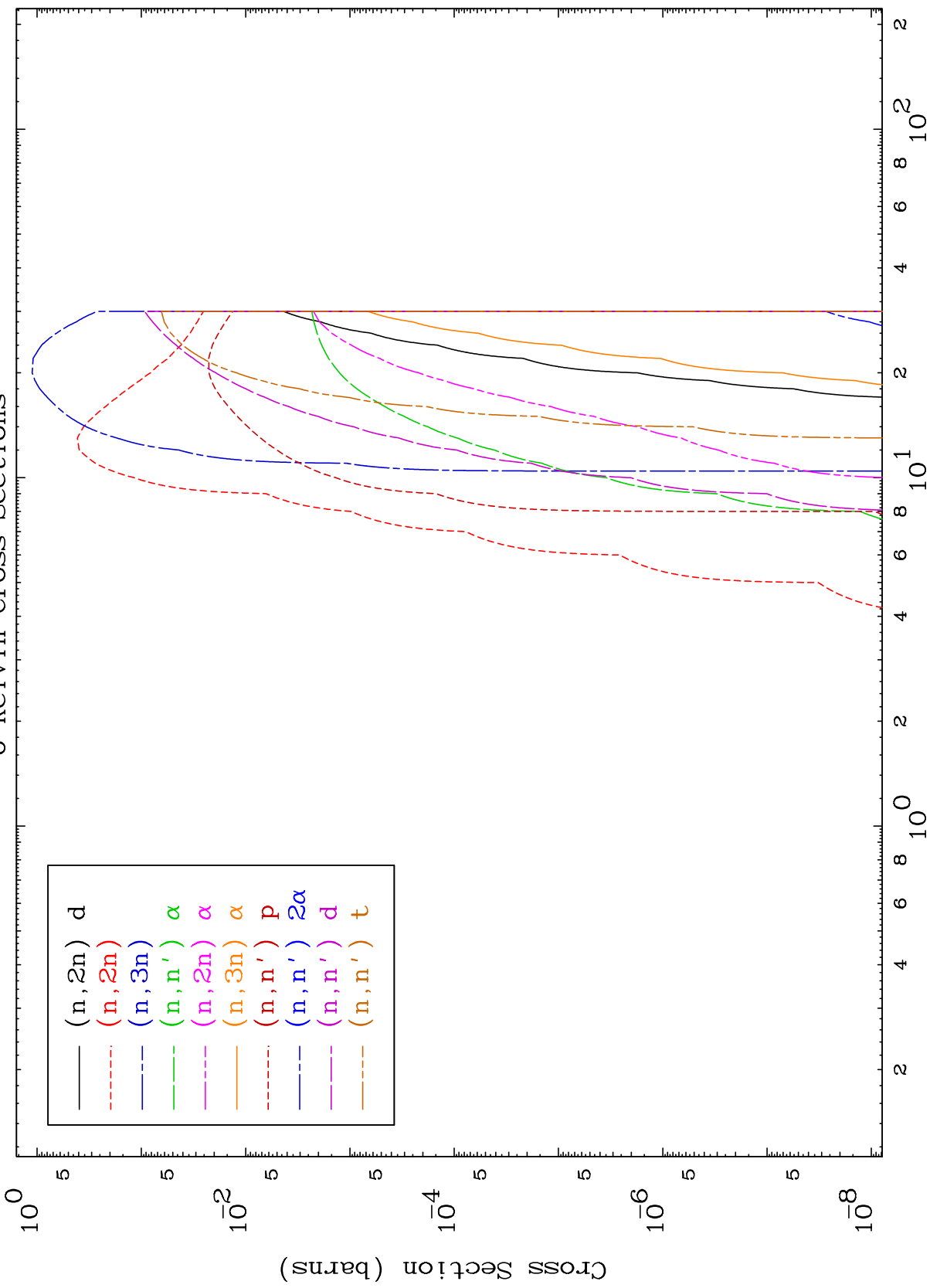
Dermott E. Cullen
(Present Contact Information)
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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

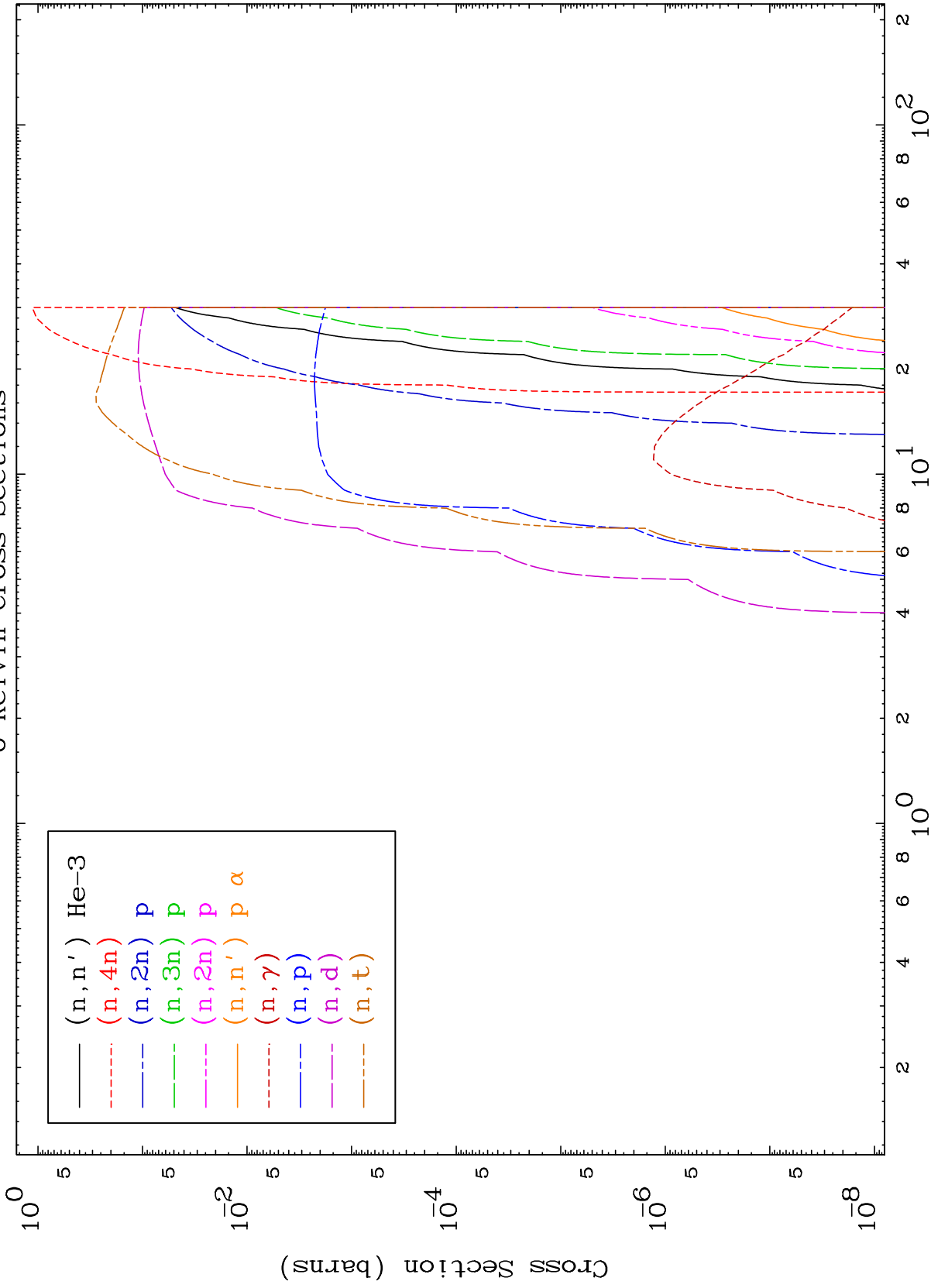




MAT 7525

Triton Neutron Absorption
0 Kelvin Cross Sections

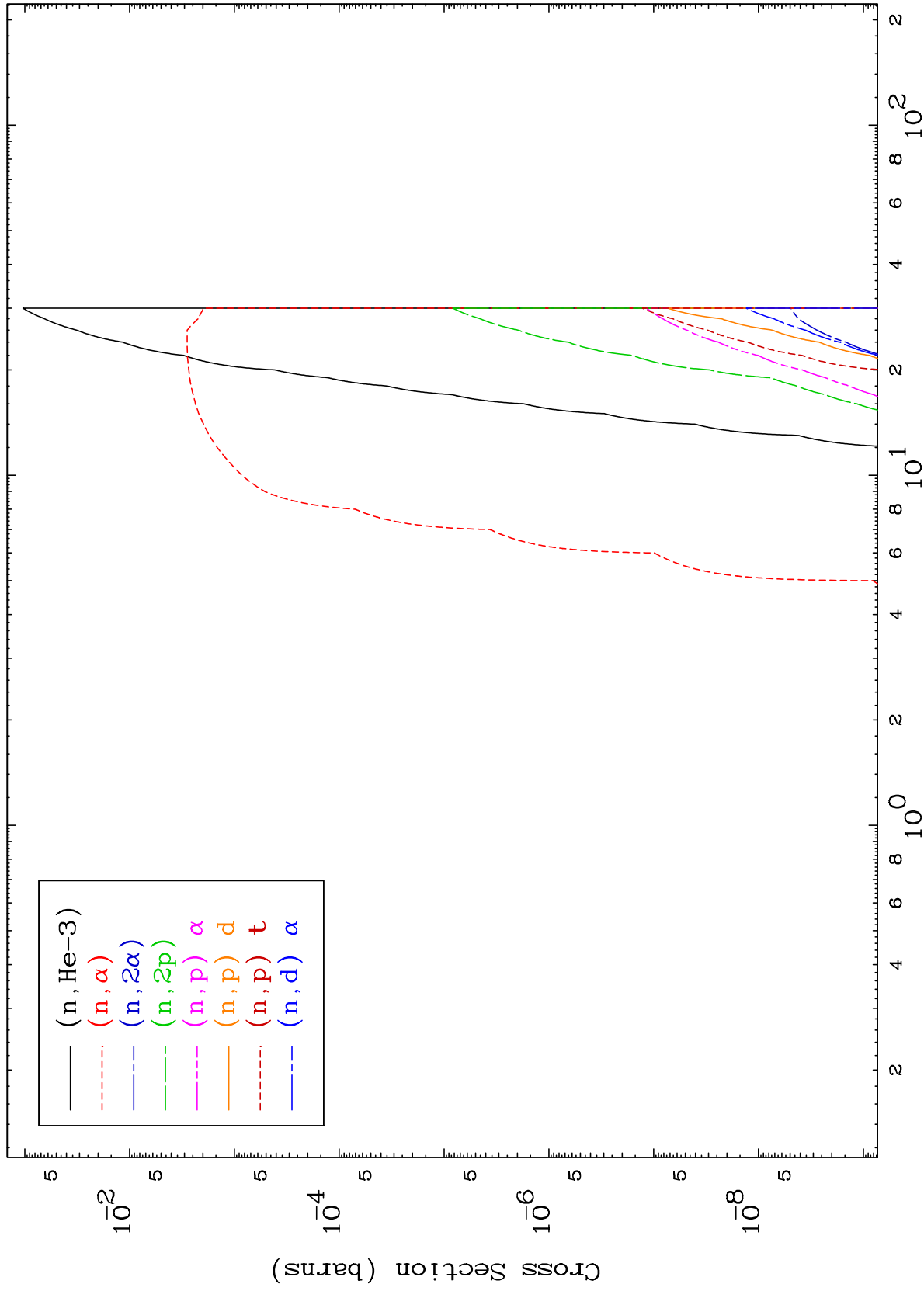
75-Re-185



3

Incident Energy (MeV)

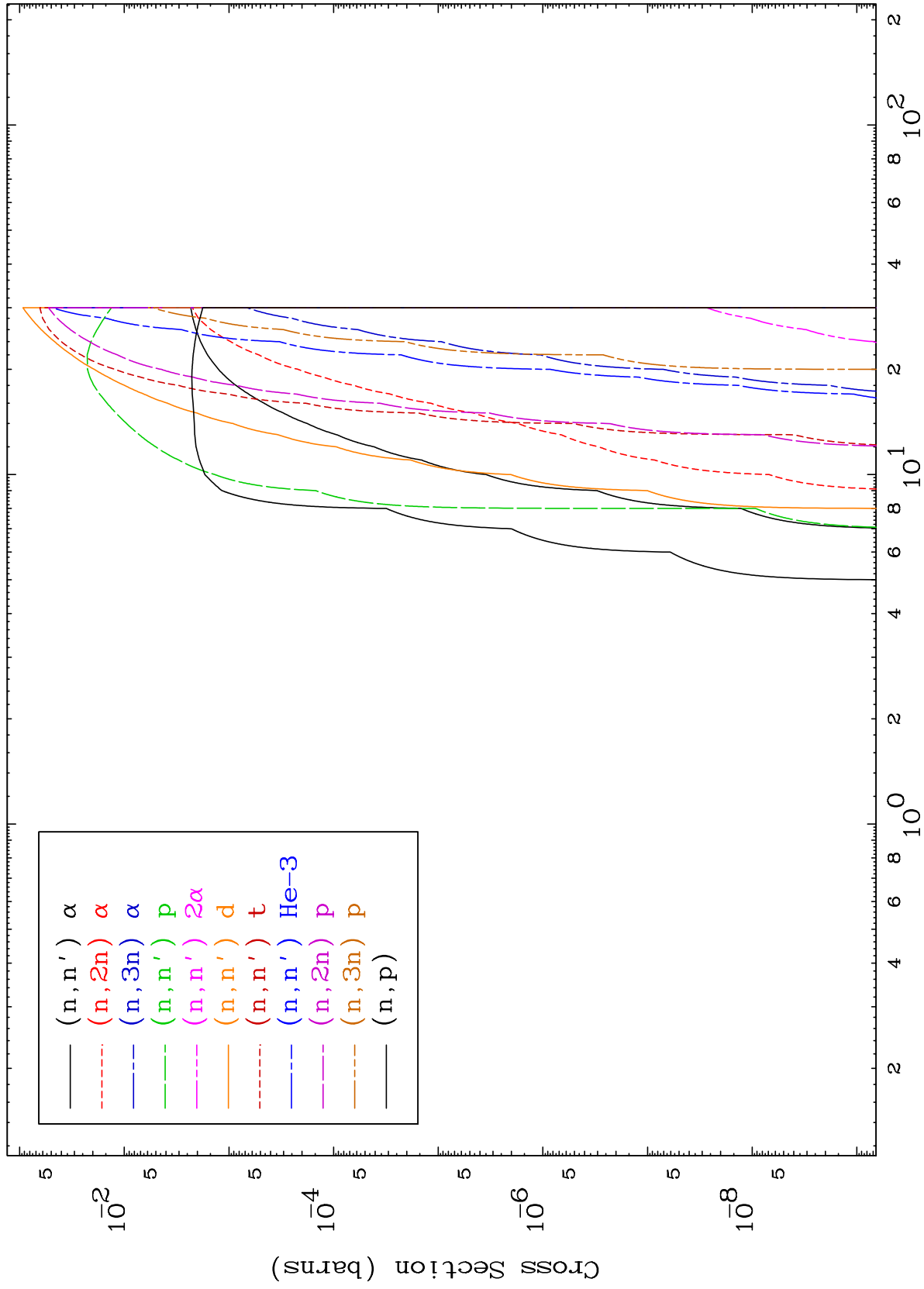
75-Re-185



MAT 7525

Triton Charged Particle
0 Kelvin Cross Sections

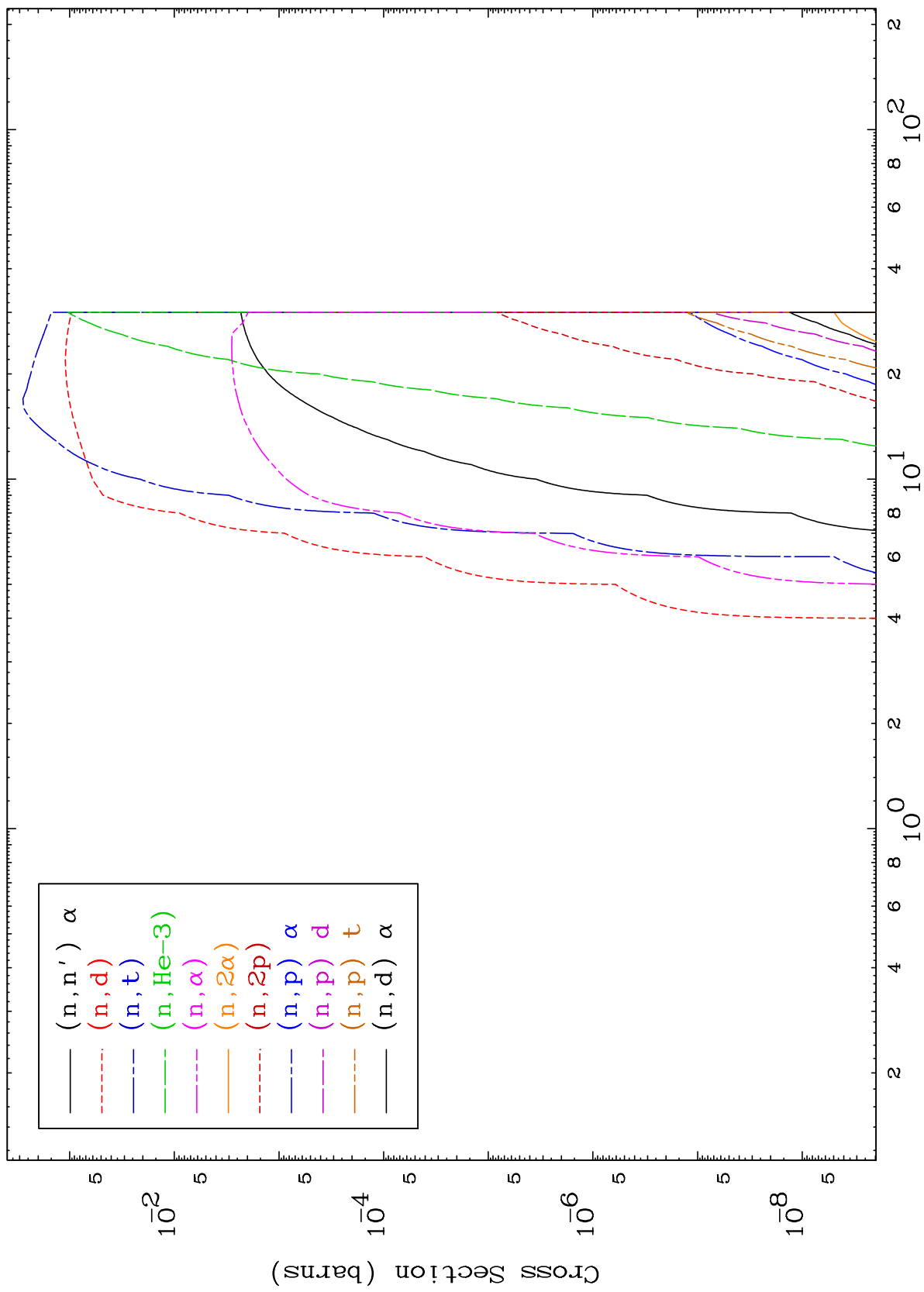
75-Re-185



5

Incident Energy (MeV)

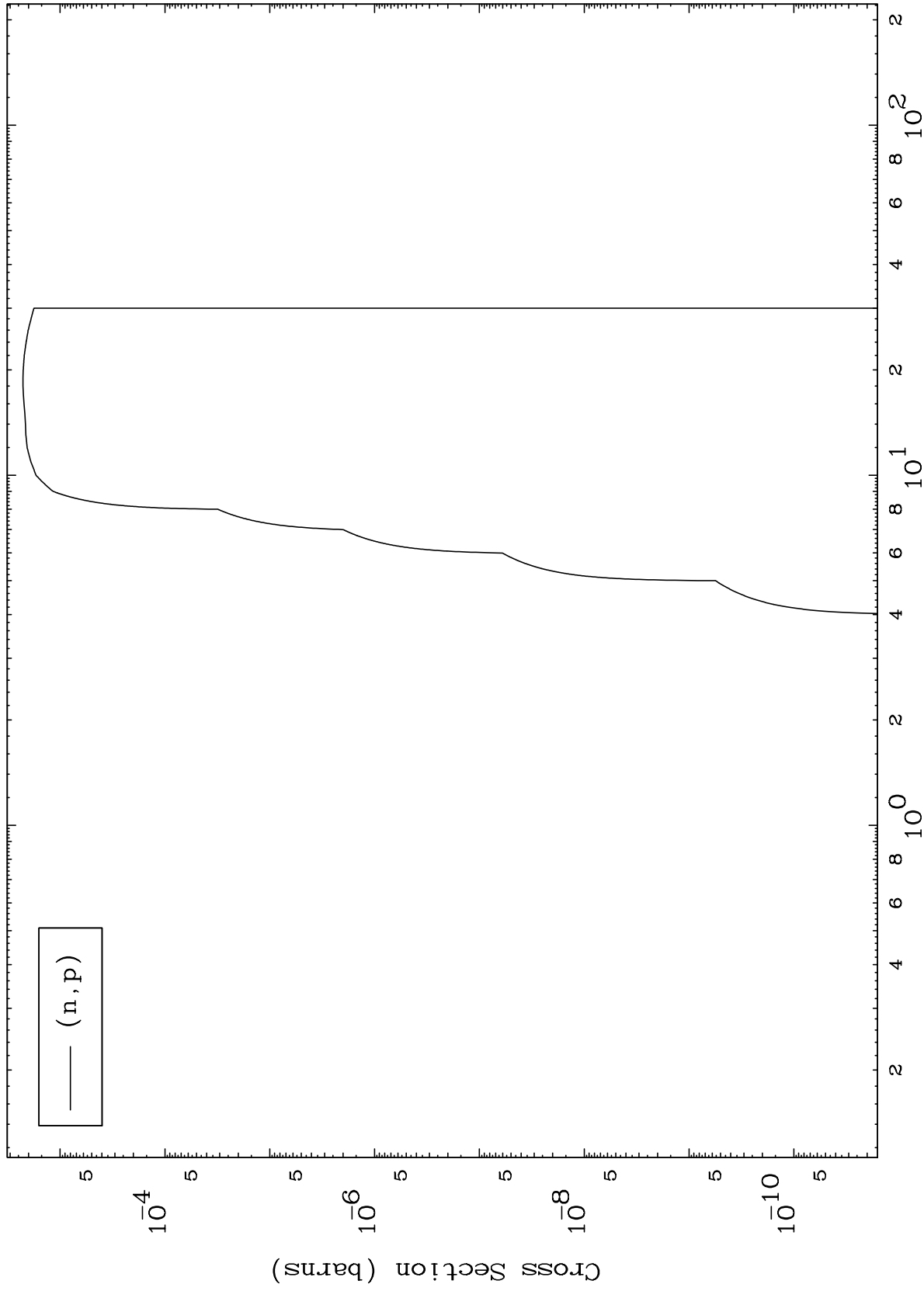
75-Re-185



MAT 7525

(t,p) Levels
0 Kelvin Cross Sections

75-Re-185



7

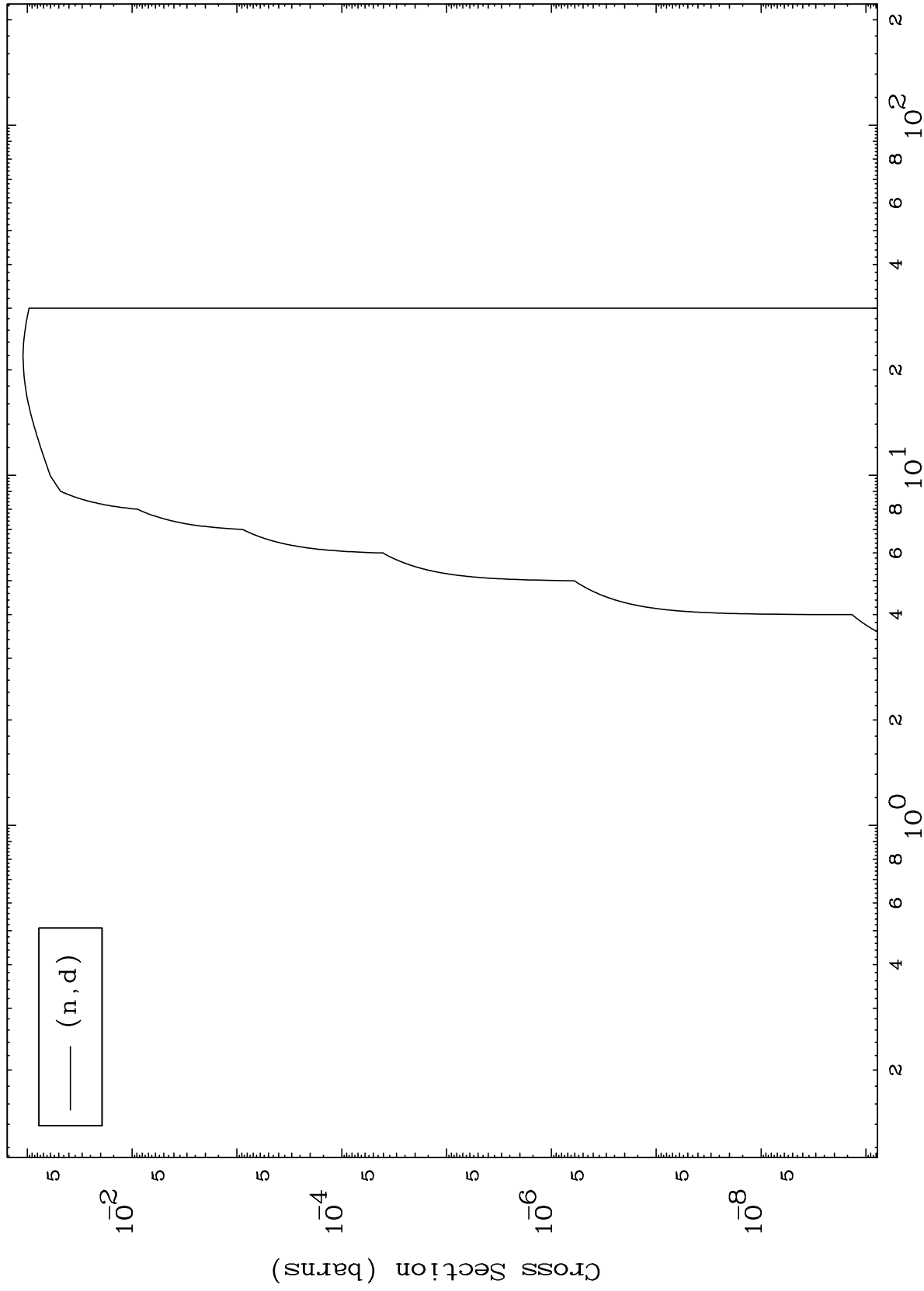
Incident Energy (MeV)

75-Re-185

MAT 7525

(t,d) Levels
0 Kelvin Cross Sections

75-Re-185

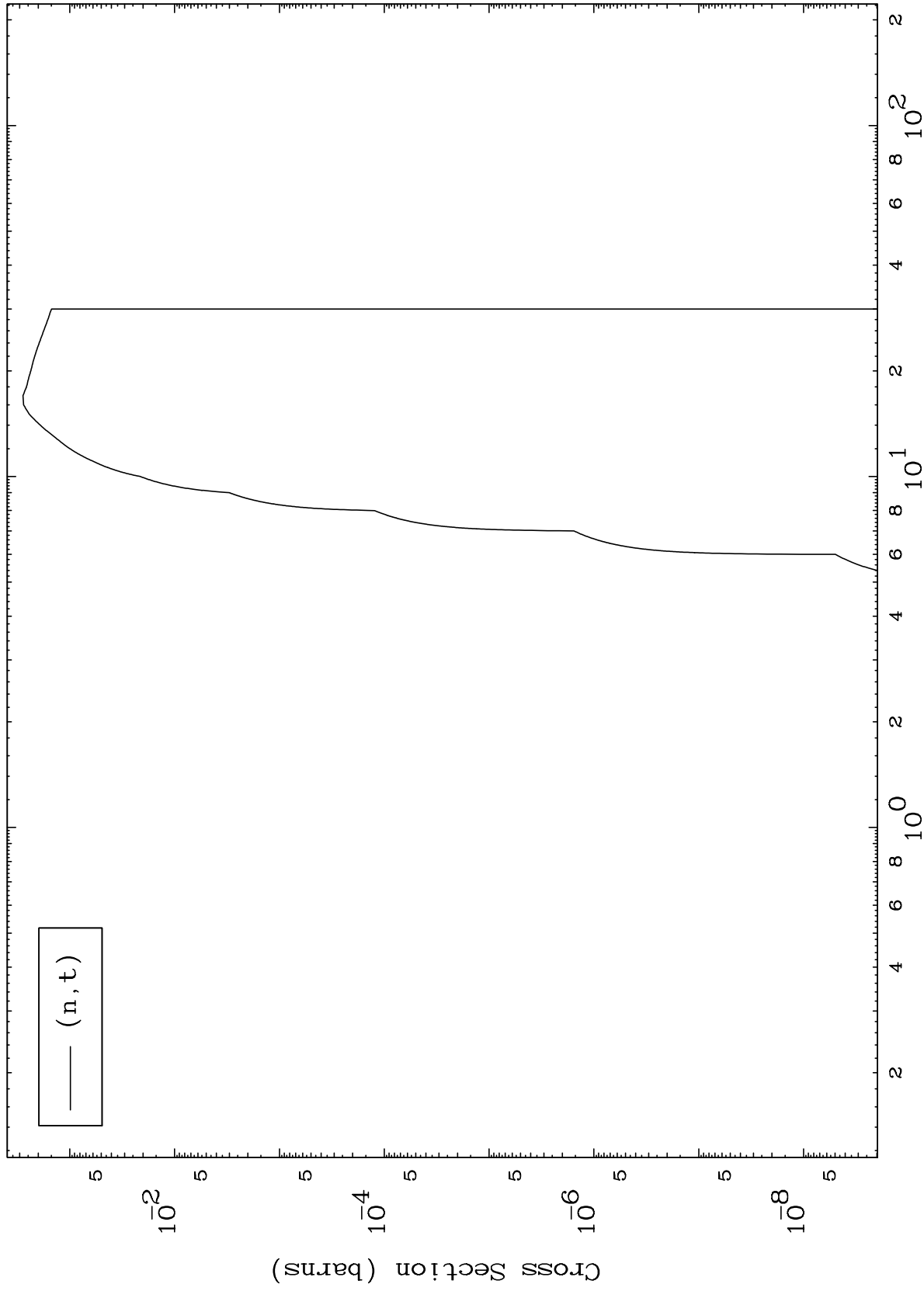


8

Incident Energy (MeV)

75-Re-185

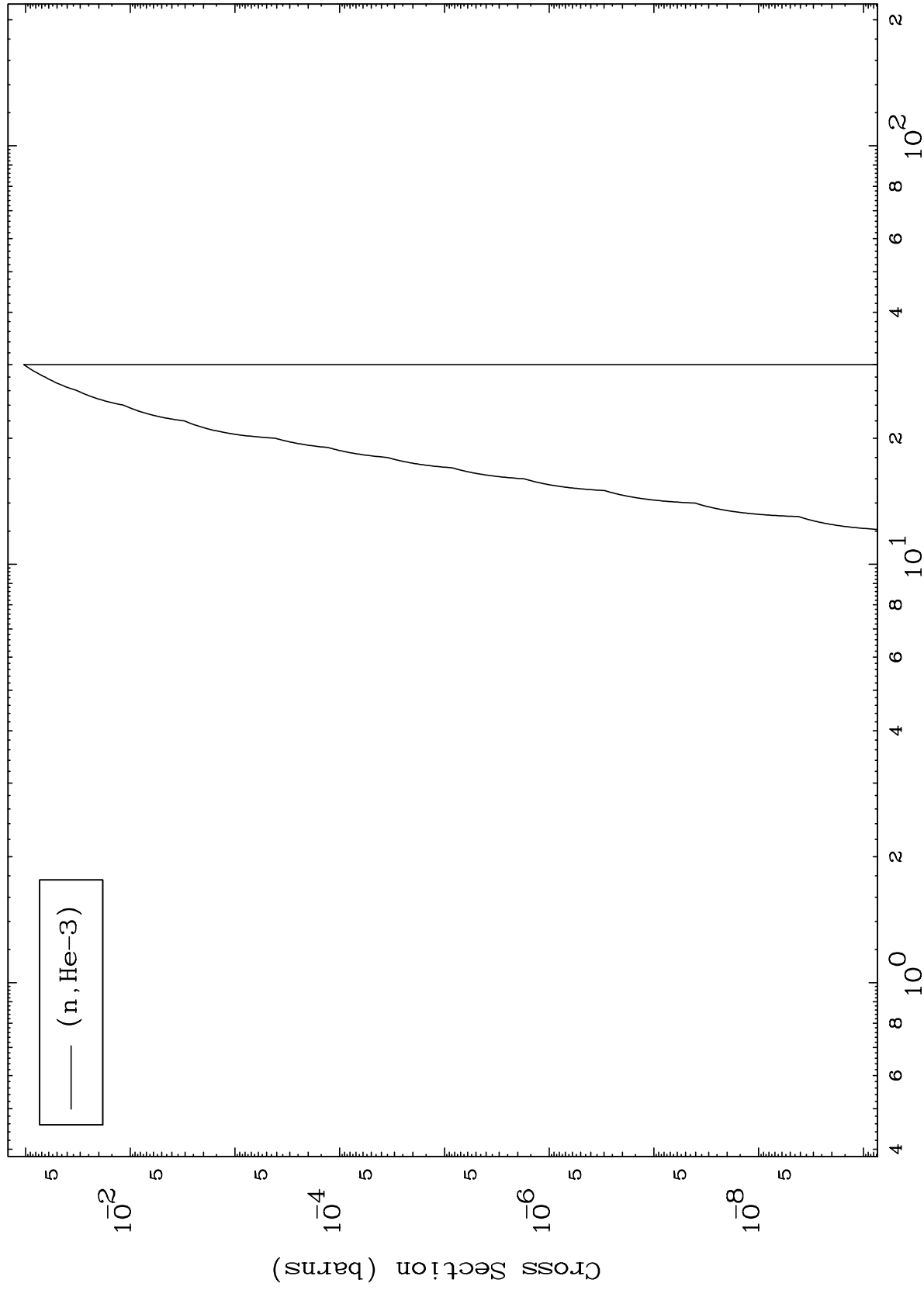
(t,t) Levels
0 Kelvin Cross Sections



MAT 7525

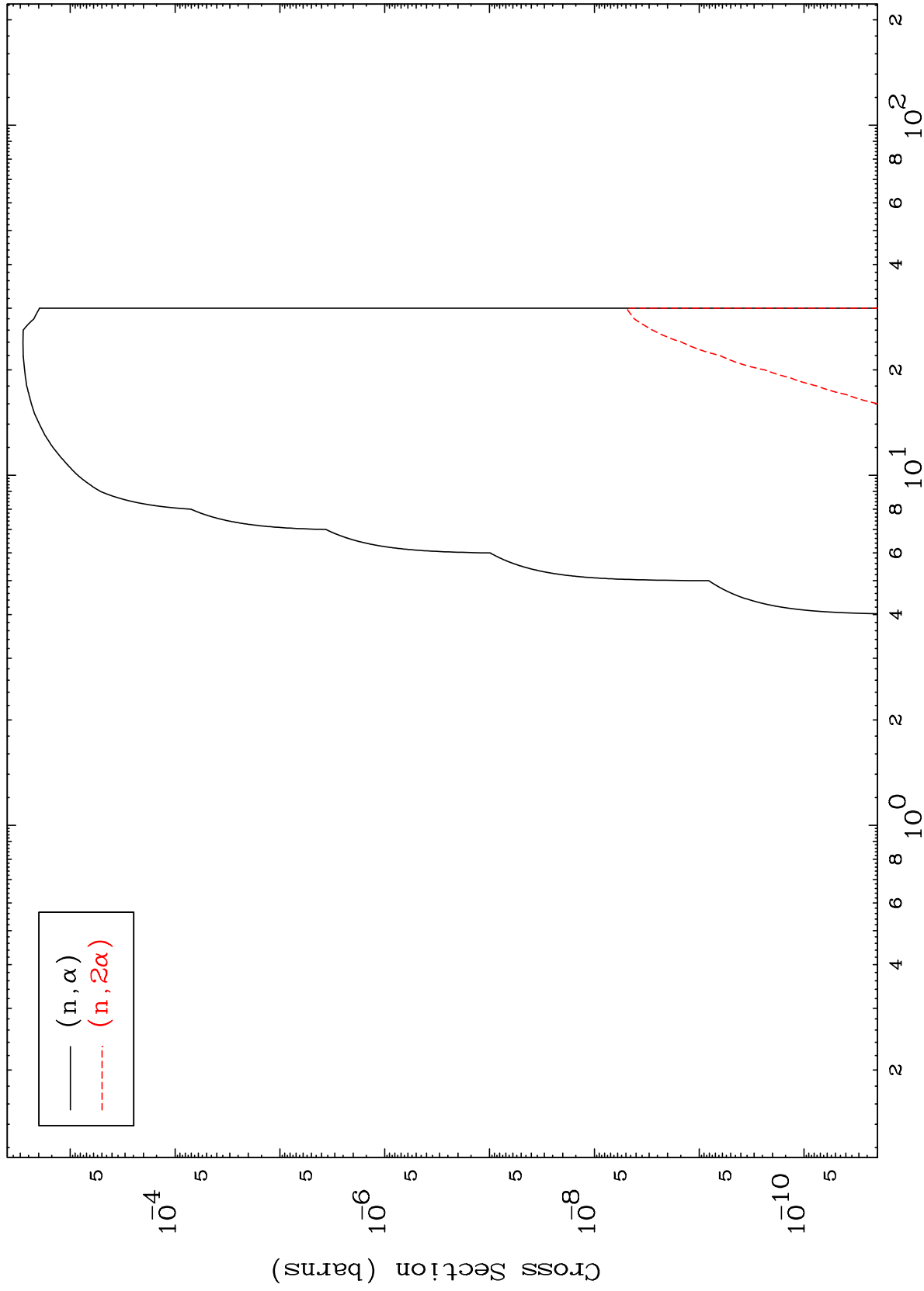
(t,He3) Levels
0 Kelvin Cross Sections

75-Re-185



Incident Energy (MeV)

75-Re-185

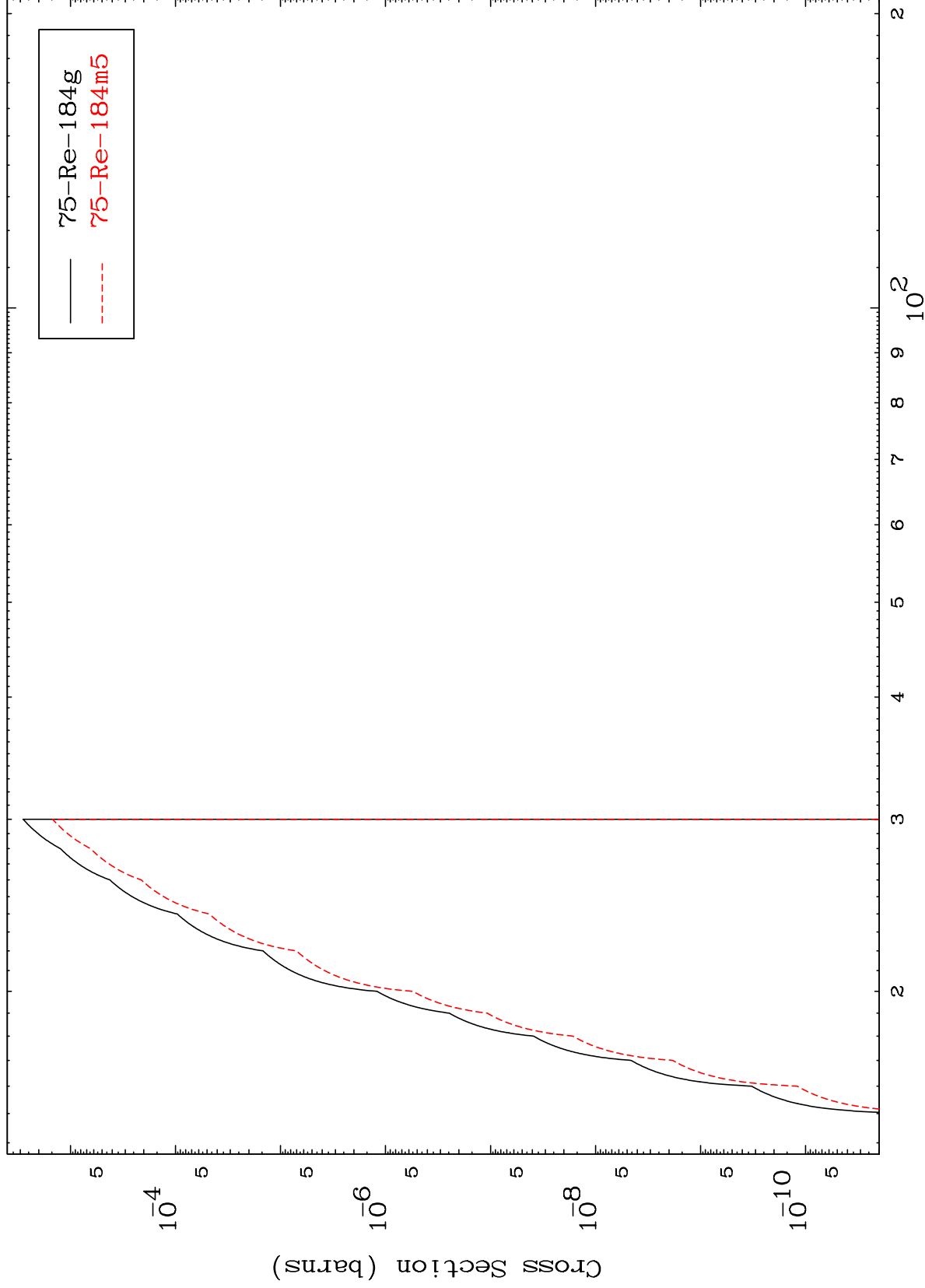


MAT 7525

(n,2n) d

75-Re-185

Radionuclide Production Cross Section



12

Incident Energy (MeV)

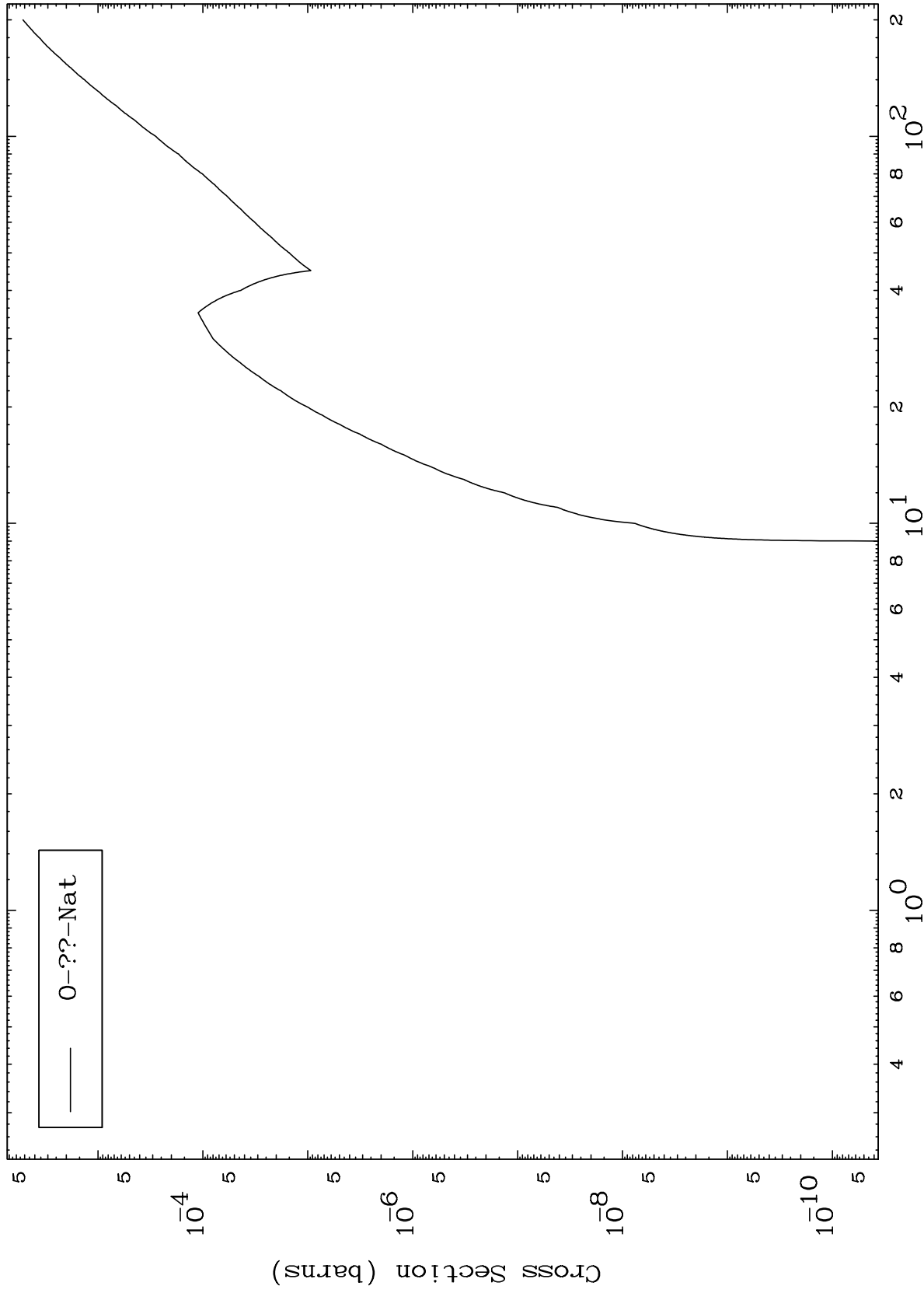
75-Re-185

MAT 7525

Fission

75-Re-185

Radionuclide Production Cross Section



13

Incident Energy (MeV)

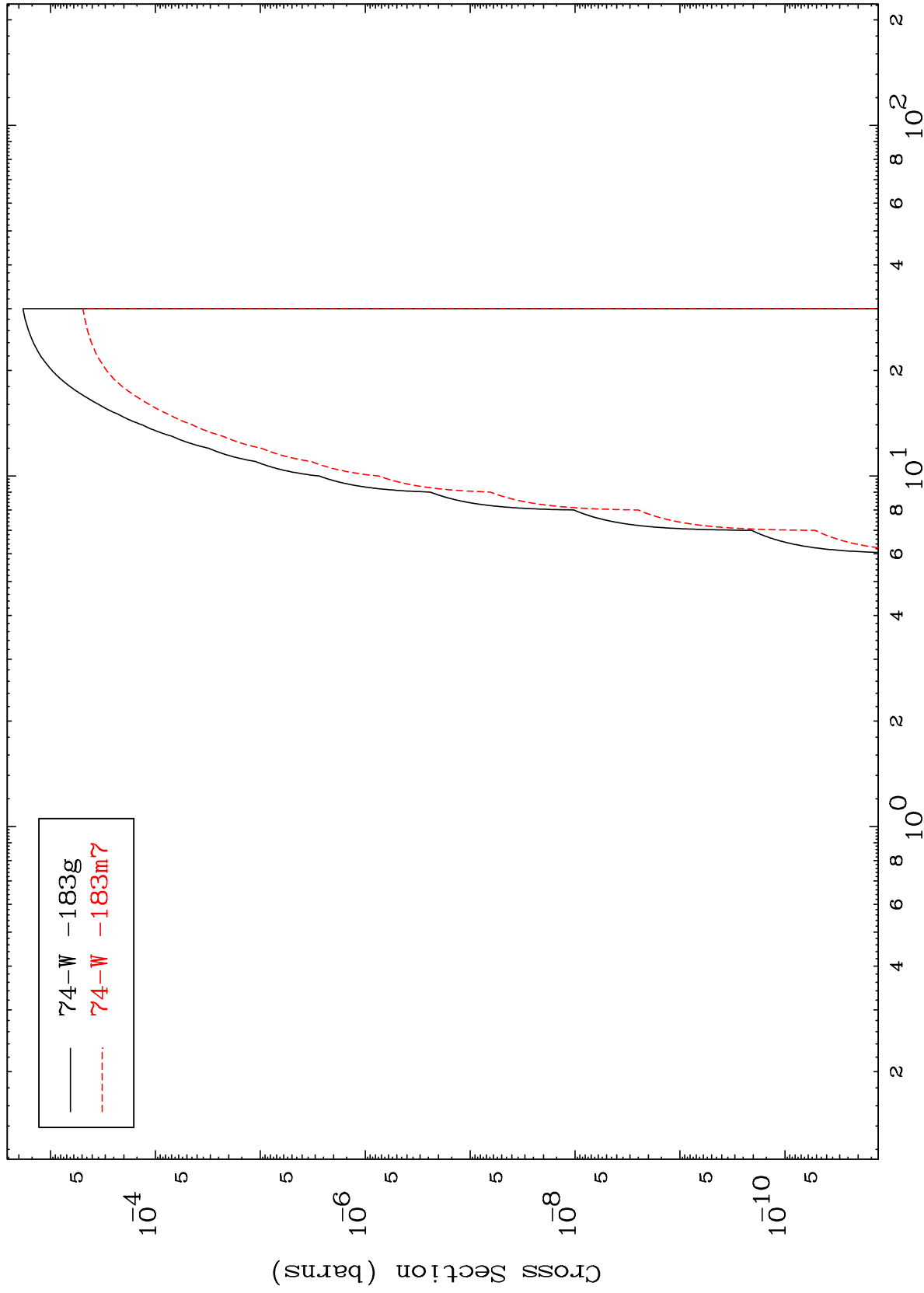
75-Re-185

MAT 7525

$(n,n') \alpha$

75-Re-185

Radionuclide Production Cross Section



14

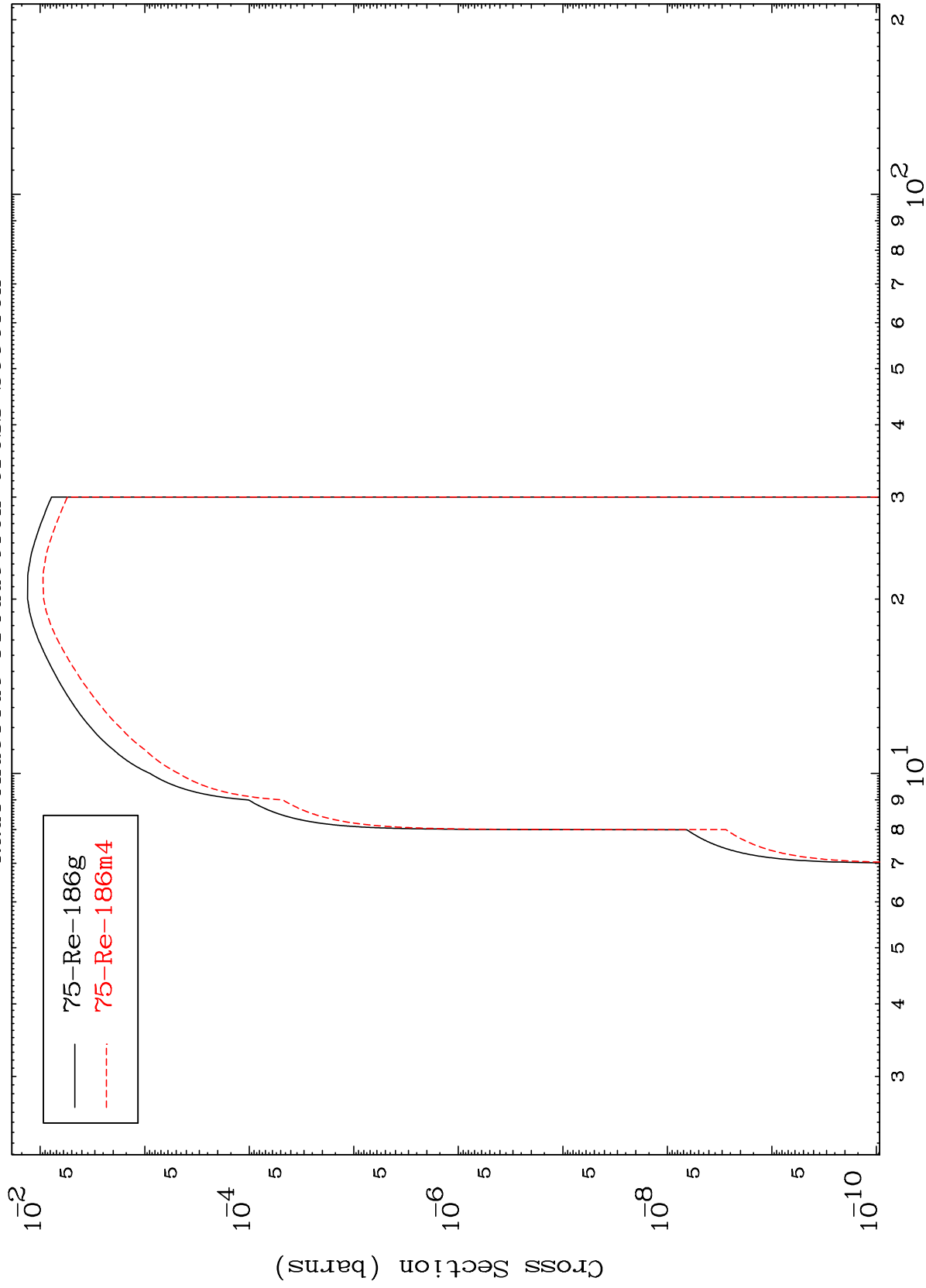
Incident Energy (MeV)

75-Re-185

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75-Re-185

(n,n') p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

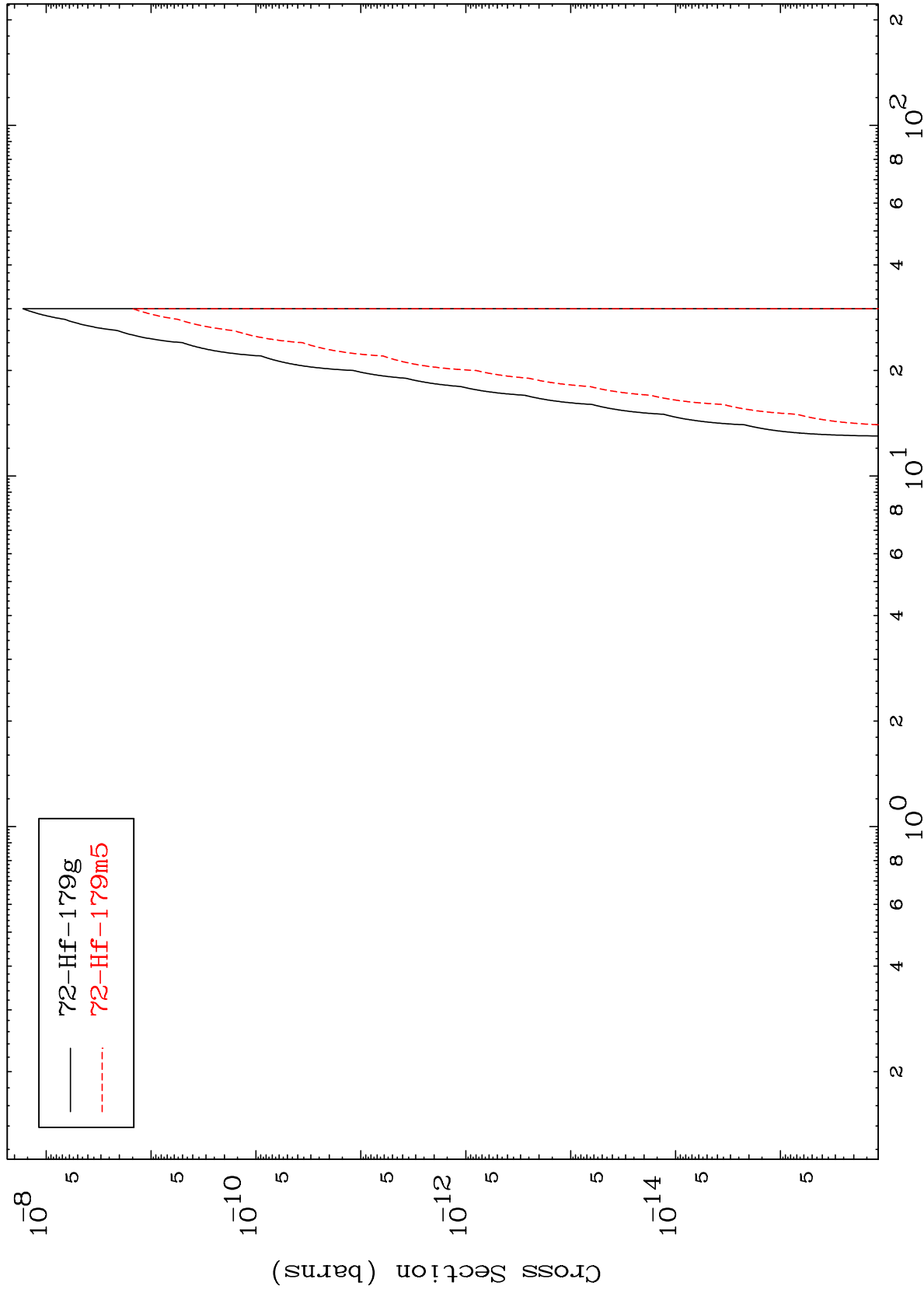
75-Re-185

MAT 7525

(n,n') 2 α

75-Re-185

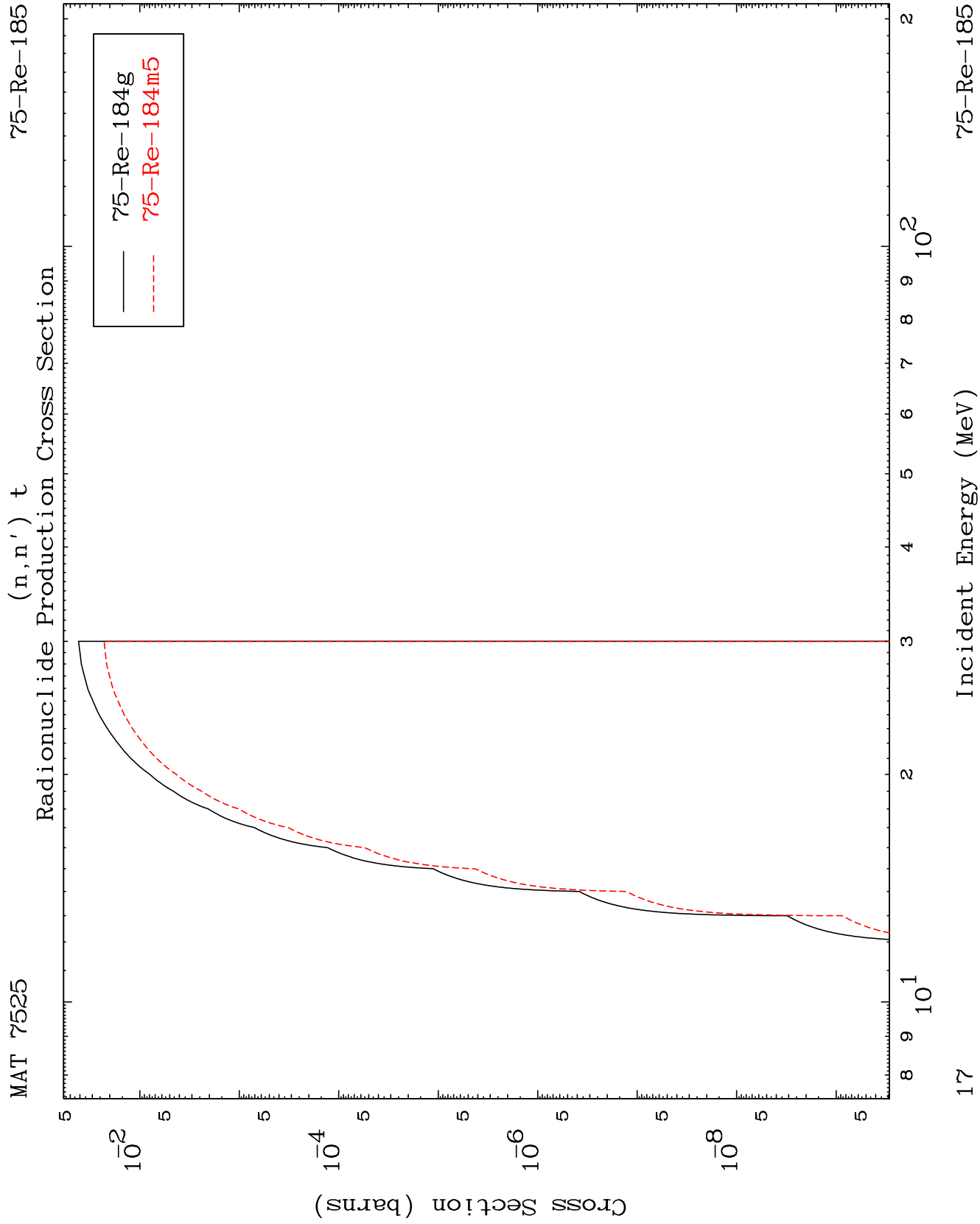
Radionuclide Production Cross Section



16

Incident Energy (MeV)

75-Re-185

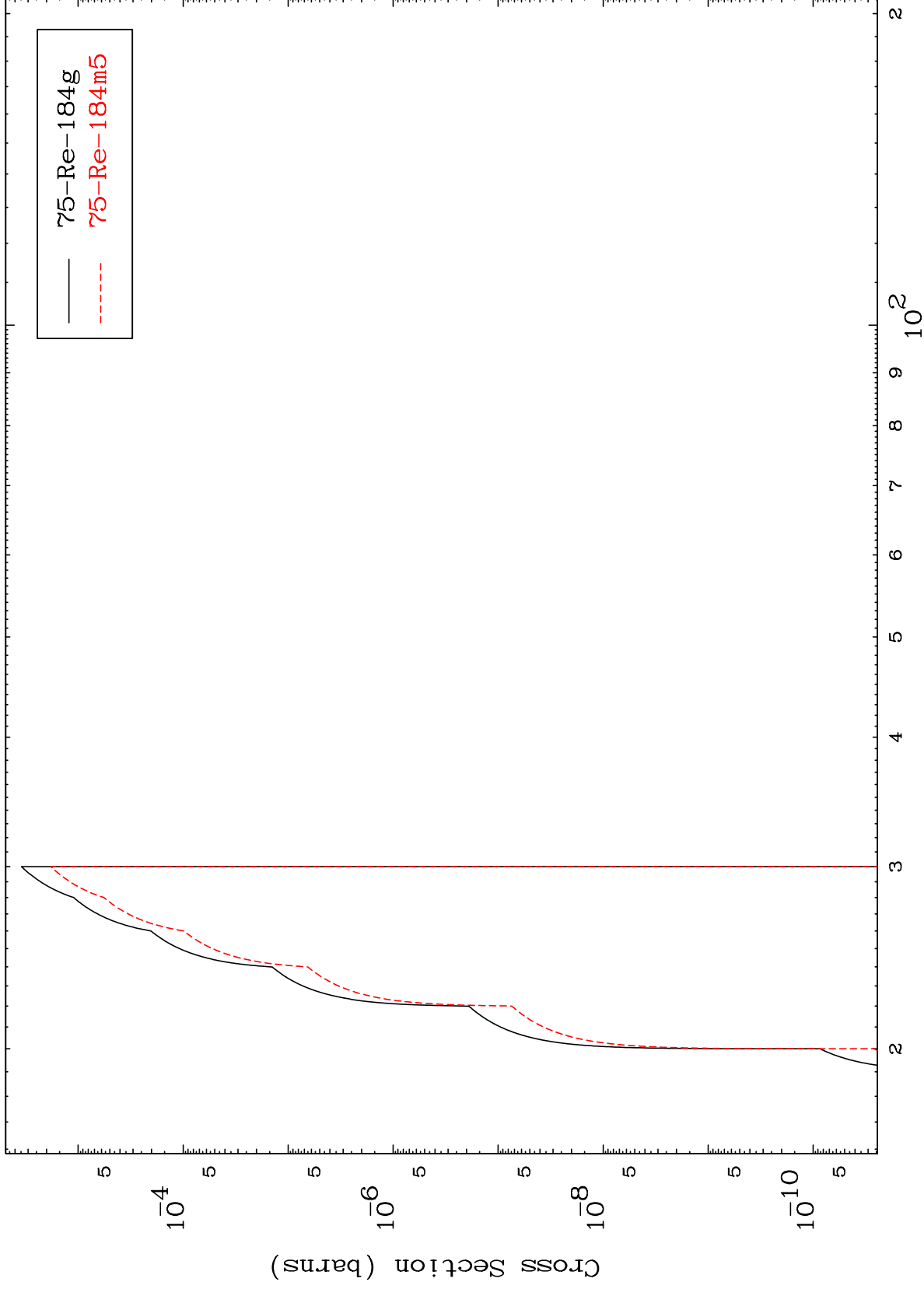


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(n,3n) p

75-Re-185

Radionuclide Production Cross Section



18

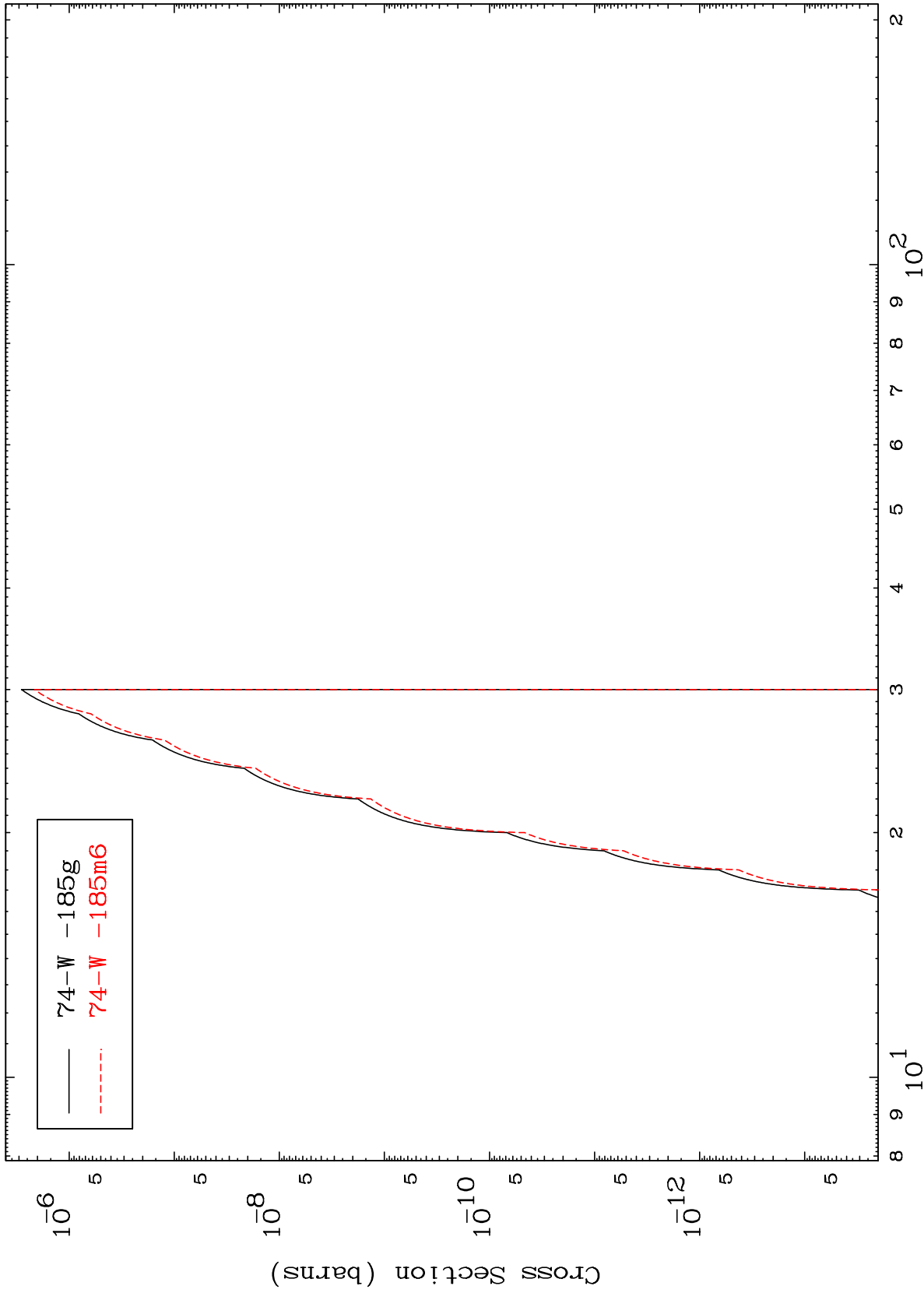
Incident Energy (MeV)

75-Re-185

MAT 7525

75-Re-185

(n,2n) p
Radionuclide Production Cross Section



19

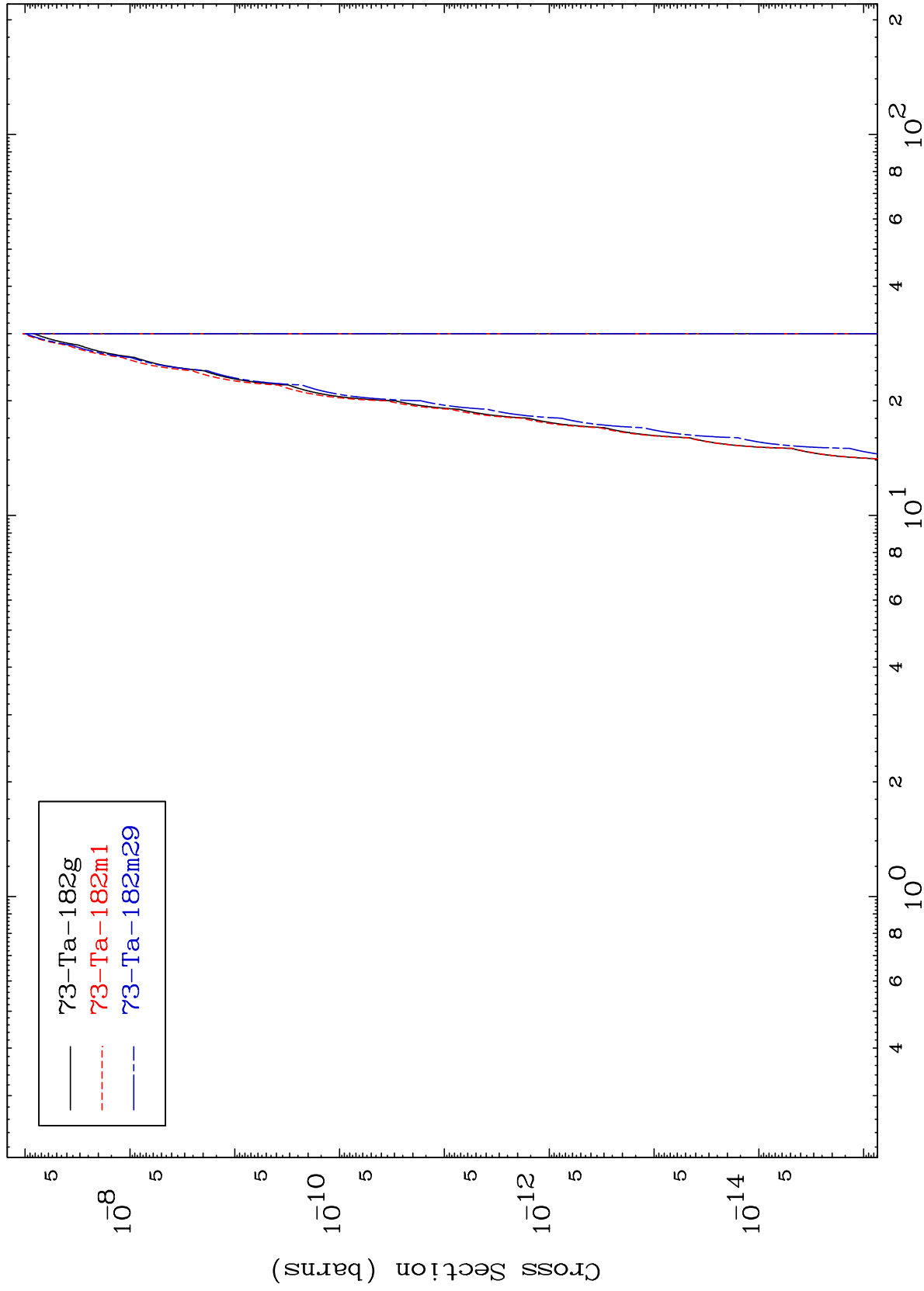
Incident Energy (MeV)

75-Re-185

MAT 7525

75-Re-185

$(n,n')\ p\ \alpha$
Radionuclide Production Cross Section



20

Incident Energy (MeV)

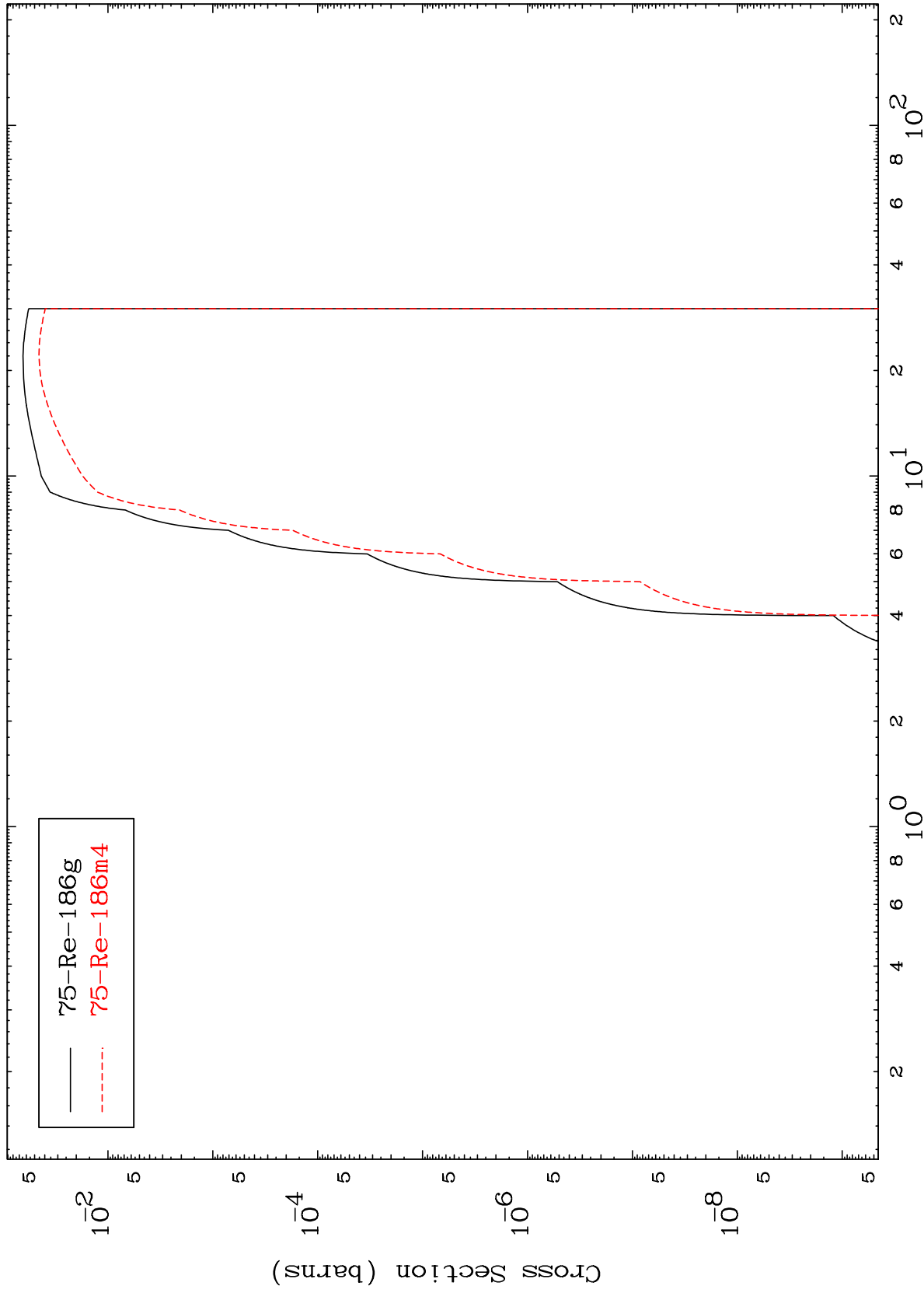
75-Re-185

MAT 7525

(n,d)

75-Re-185

Radionuclide Production Cross Section



21

Incident Energy (MeV)

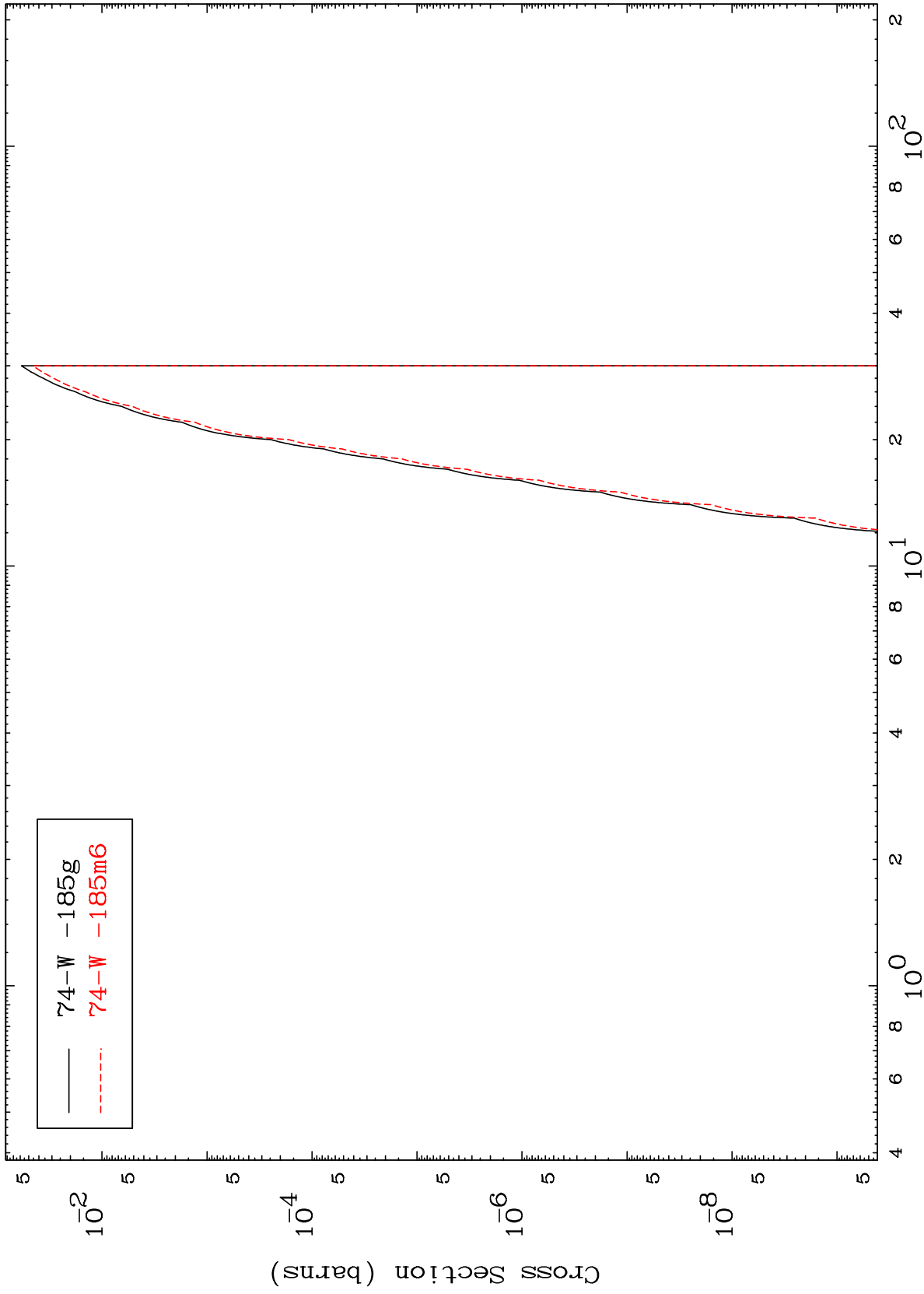
75-Re-185

MAT 7525

(n,He-3)

75-Re-185

Radionuclide Production Cross Section



22

Incident Energy (MeV)

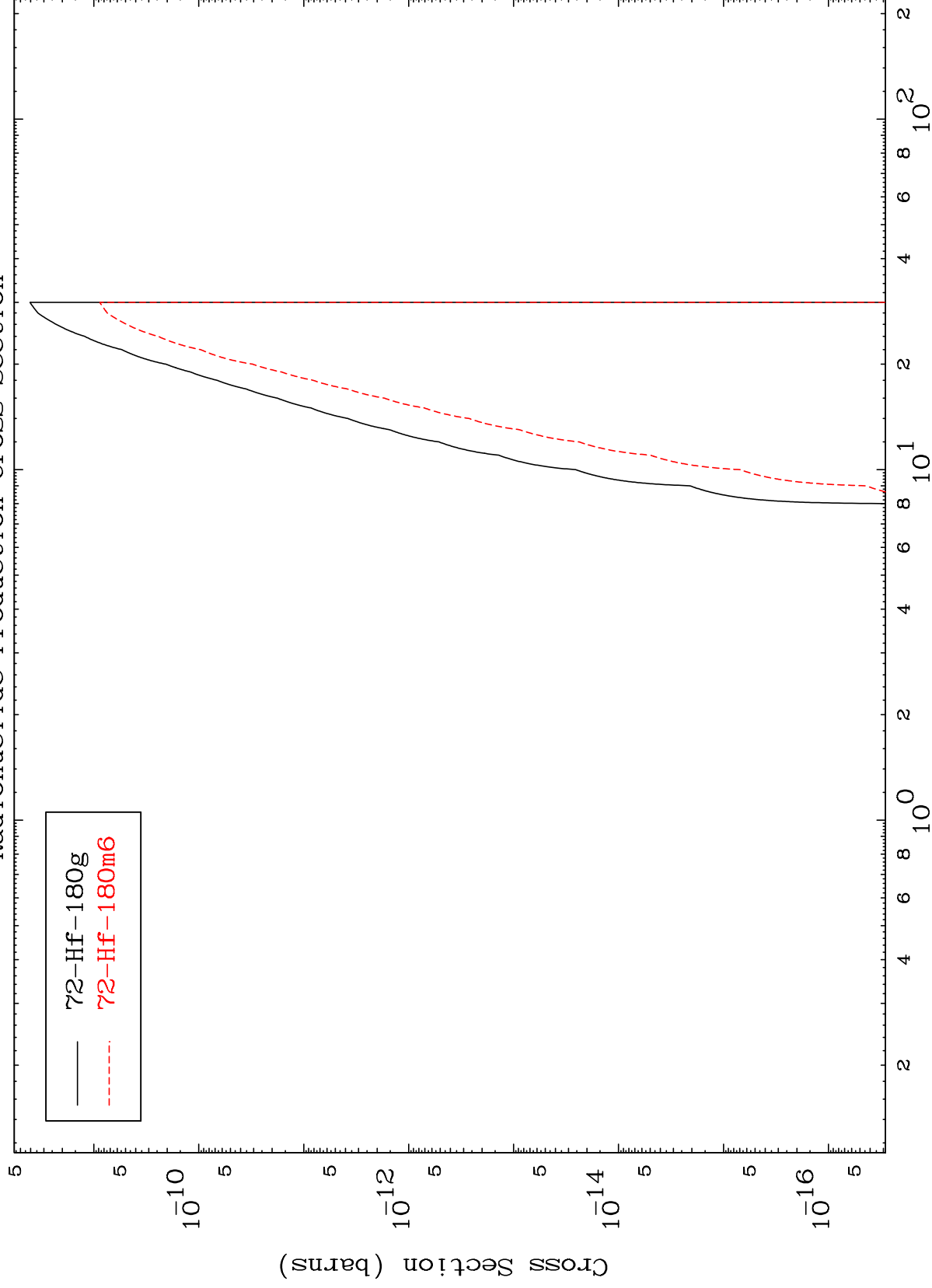
75-Re-185

MAT 7525

(n,2α)

75-Re-185

Radionuclide Production Cross Section



23

Incident Energy (MeV)

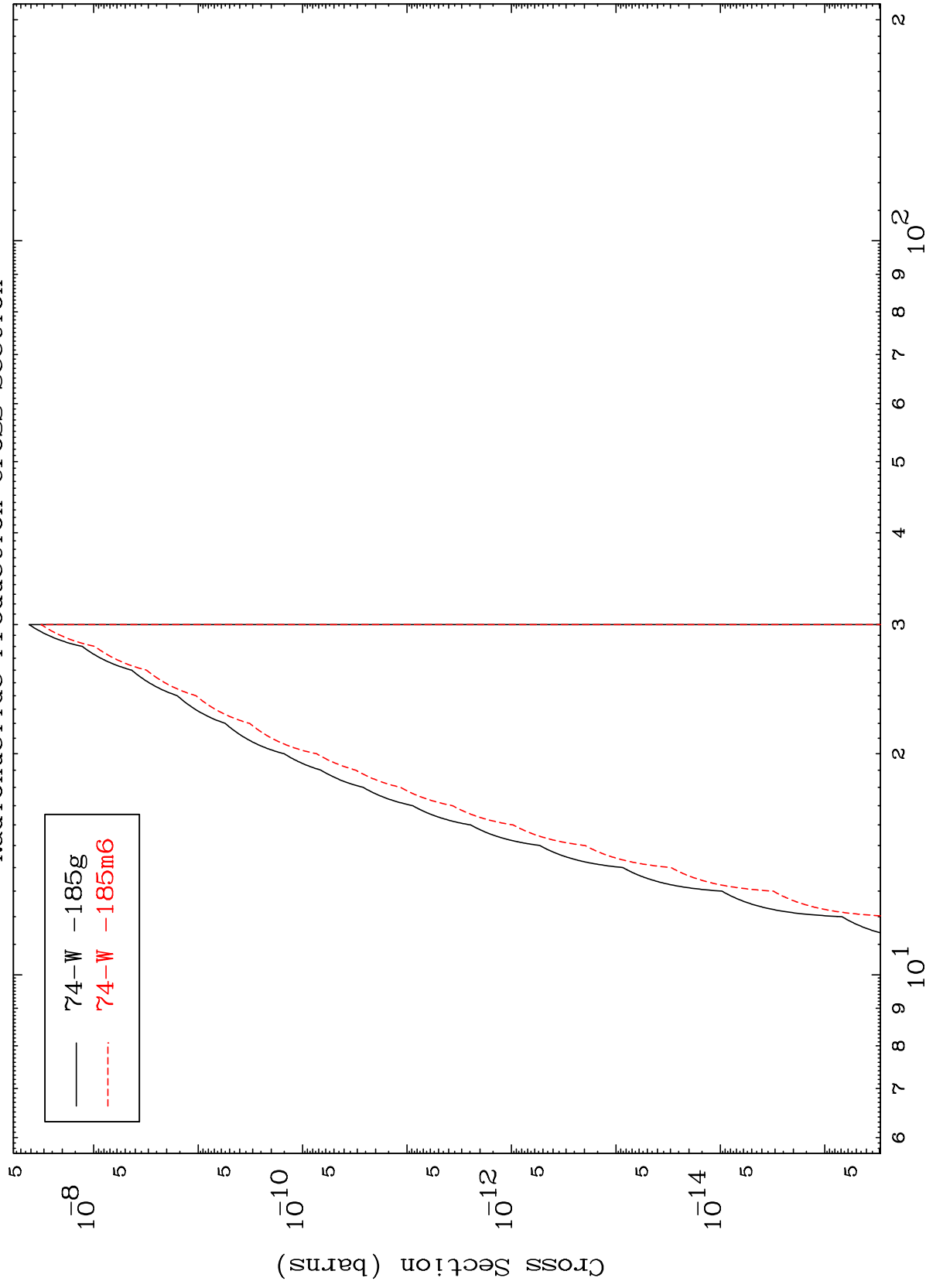
75-Re-185

MAT 7525

(n,p) d

75-Re-185

Radionuclide Production Cross Section



24

Incident Energy (MeV)

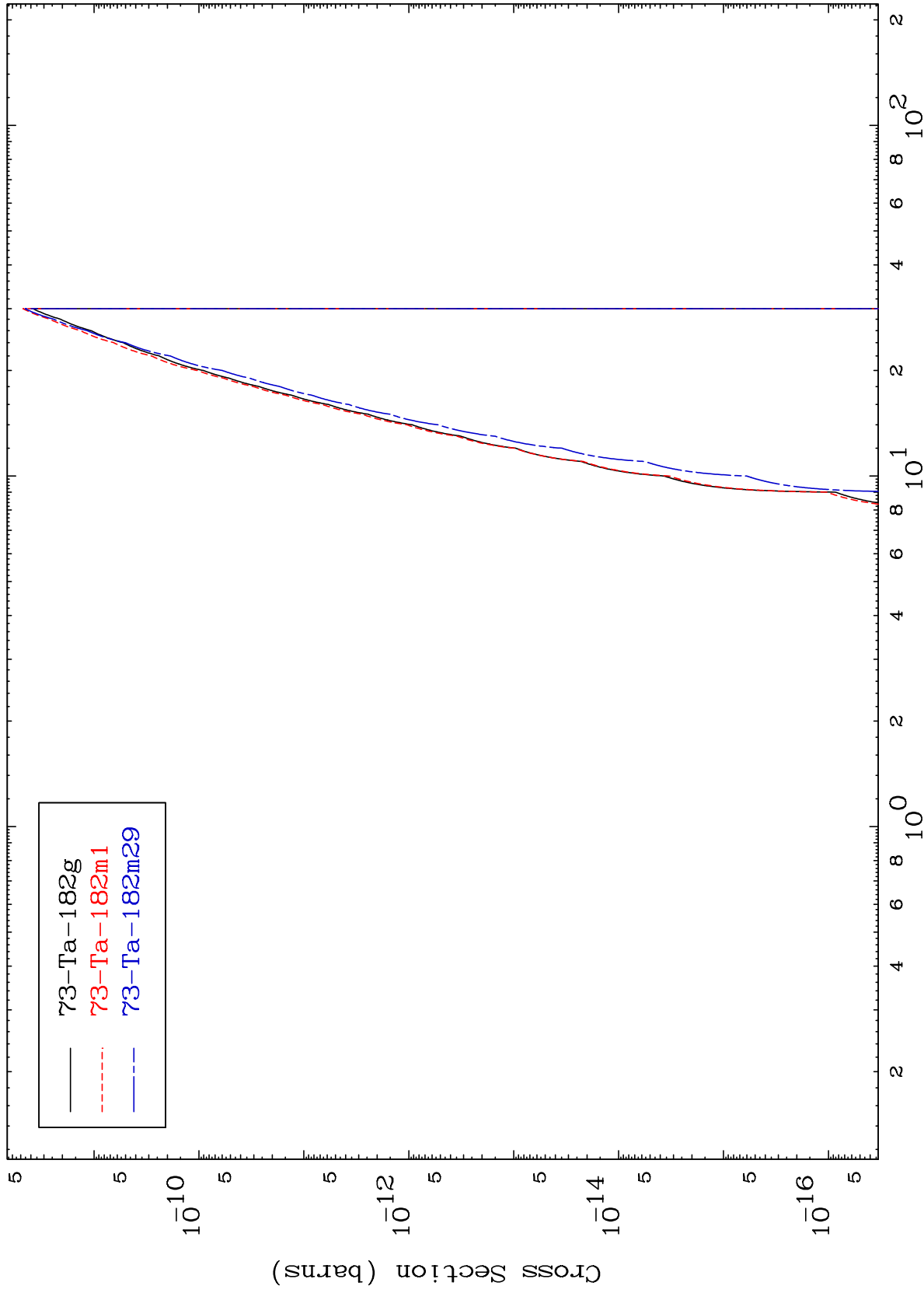
75-Re-185

MAT 7525

(n,d) α

75-Re-185

Radionuclide Production Cross Section



25

Incident Energy (MeV)

75-Re-185