

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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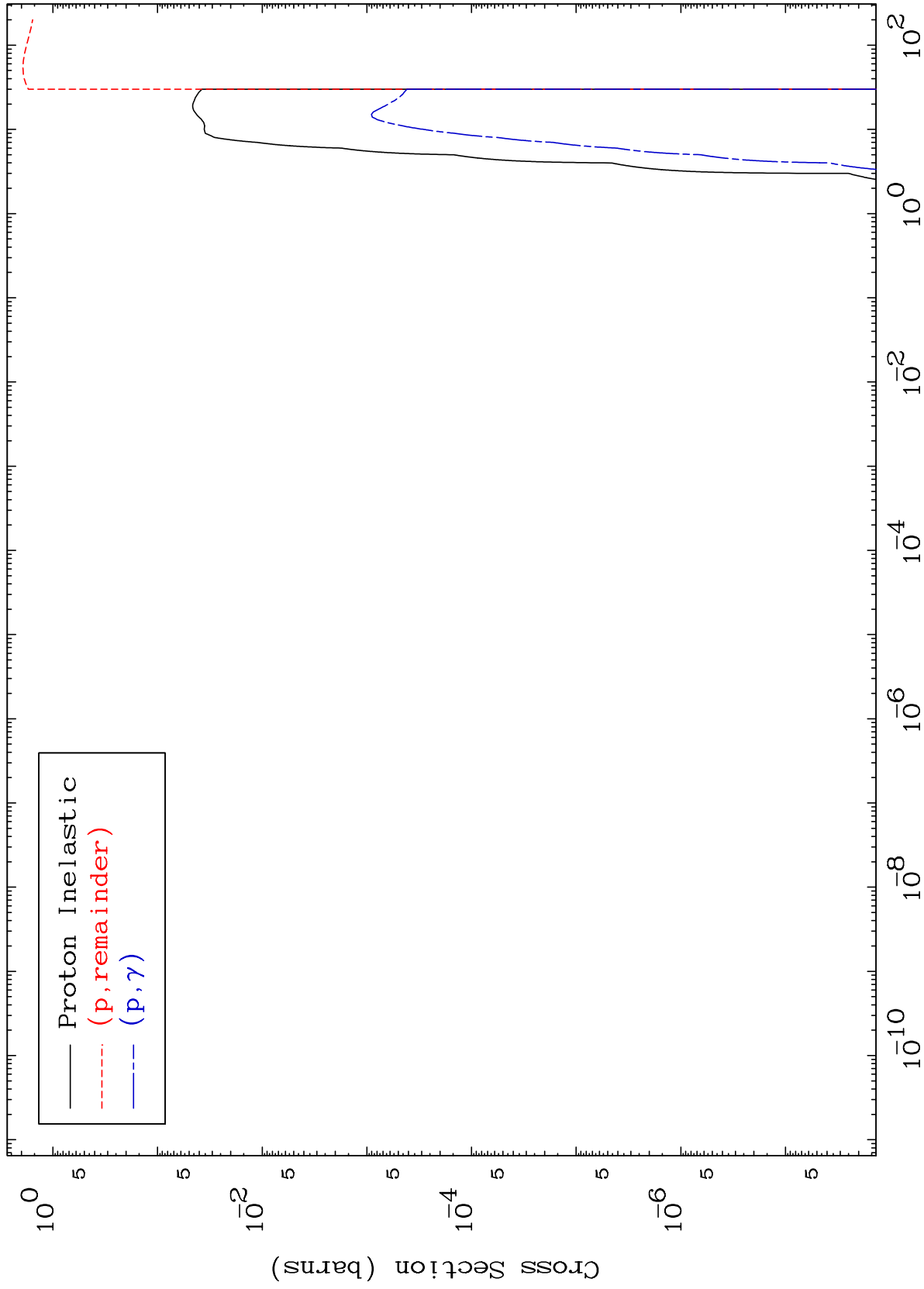
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7531

Proton Major
0 Kelvin Cross Sections

75-Re-187



1

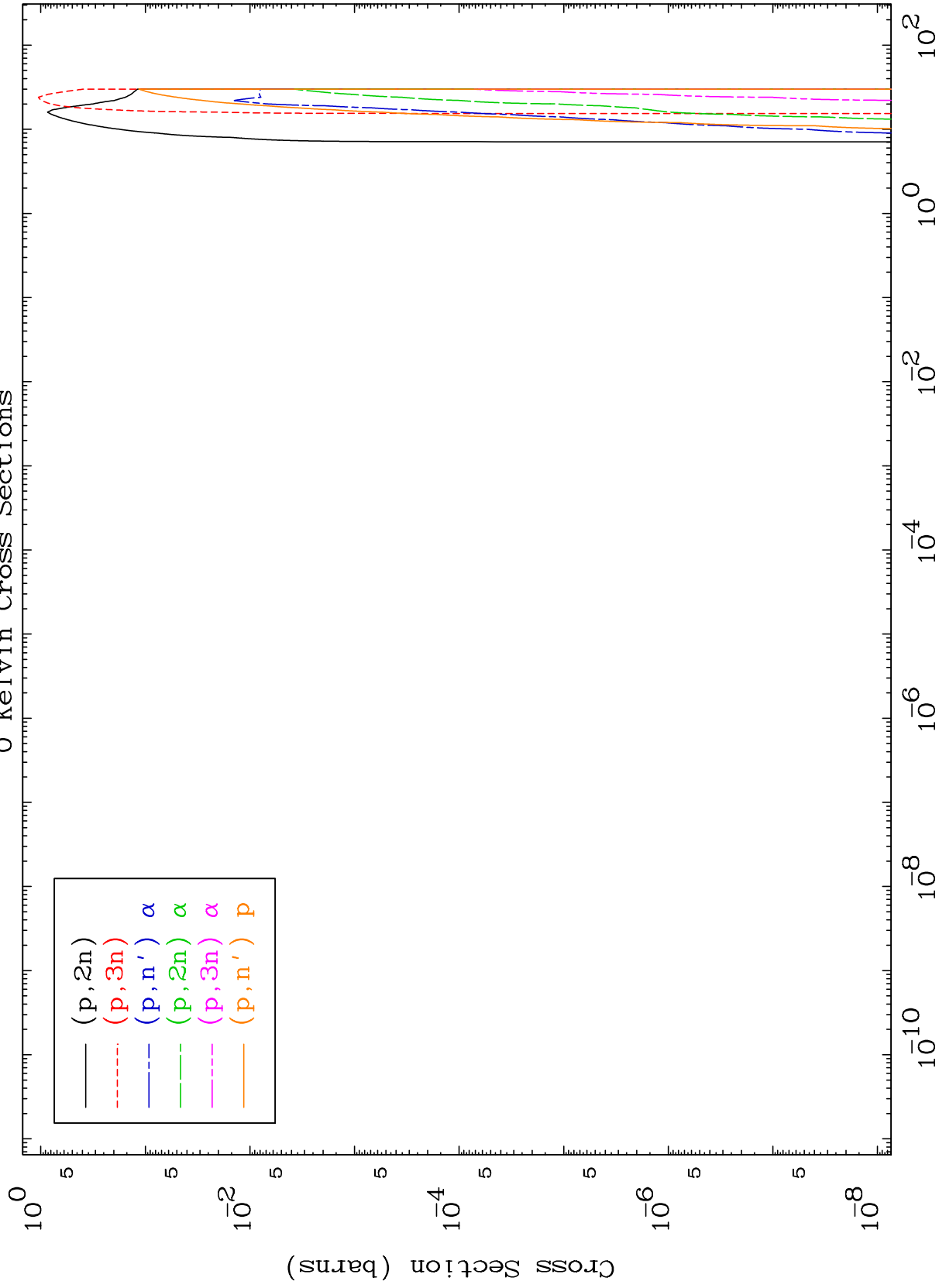
Incident Energy (MeV)

75-Re-187

MAT 7531

Proton Neutron Production
0 Kelvin Cross Sections

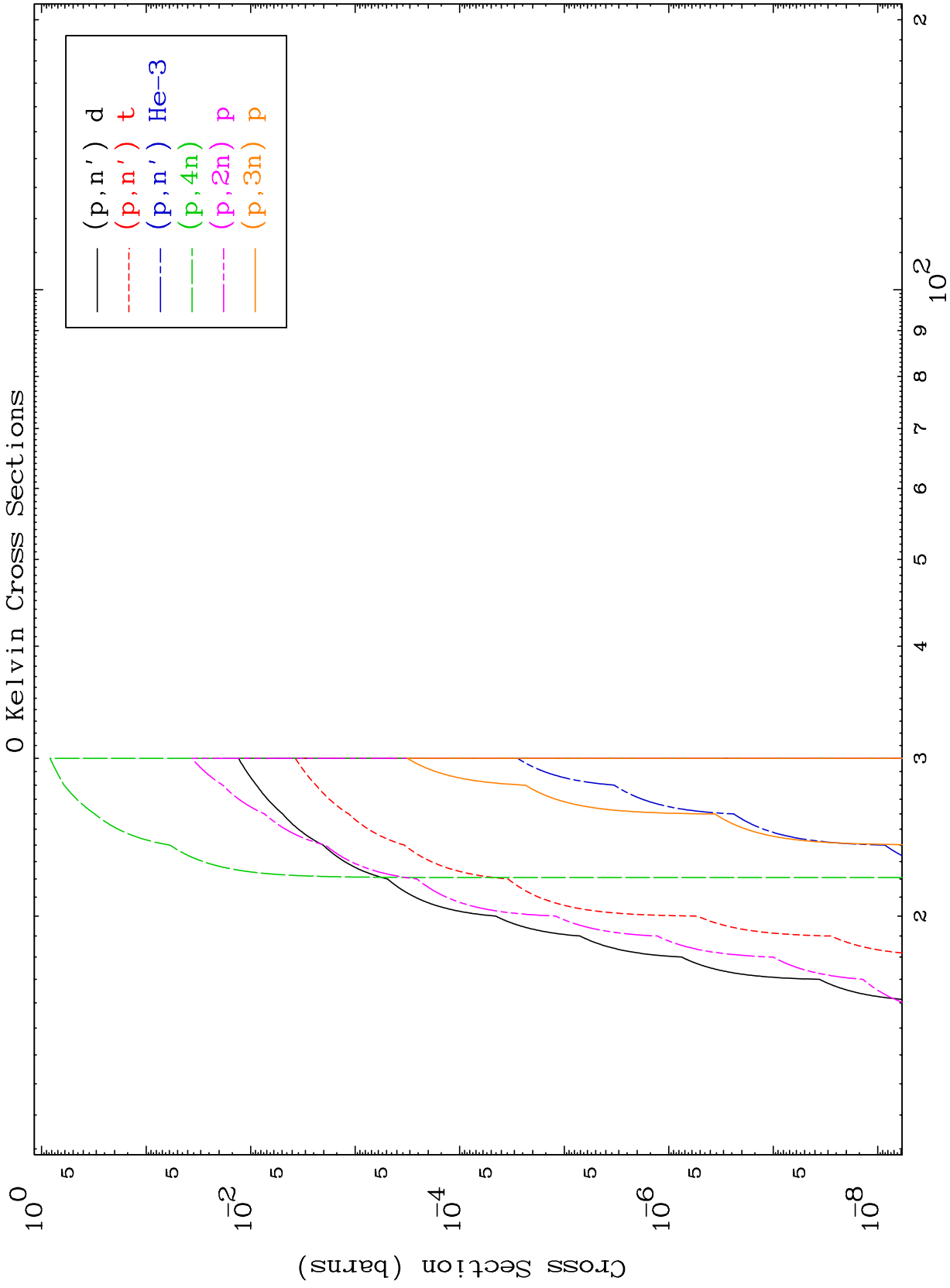
75-Re-187



2

Incident Energy (MeV)

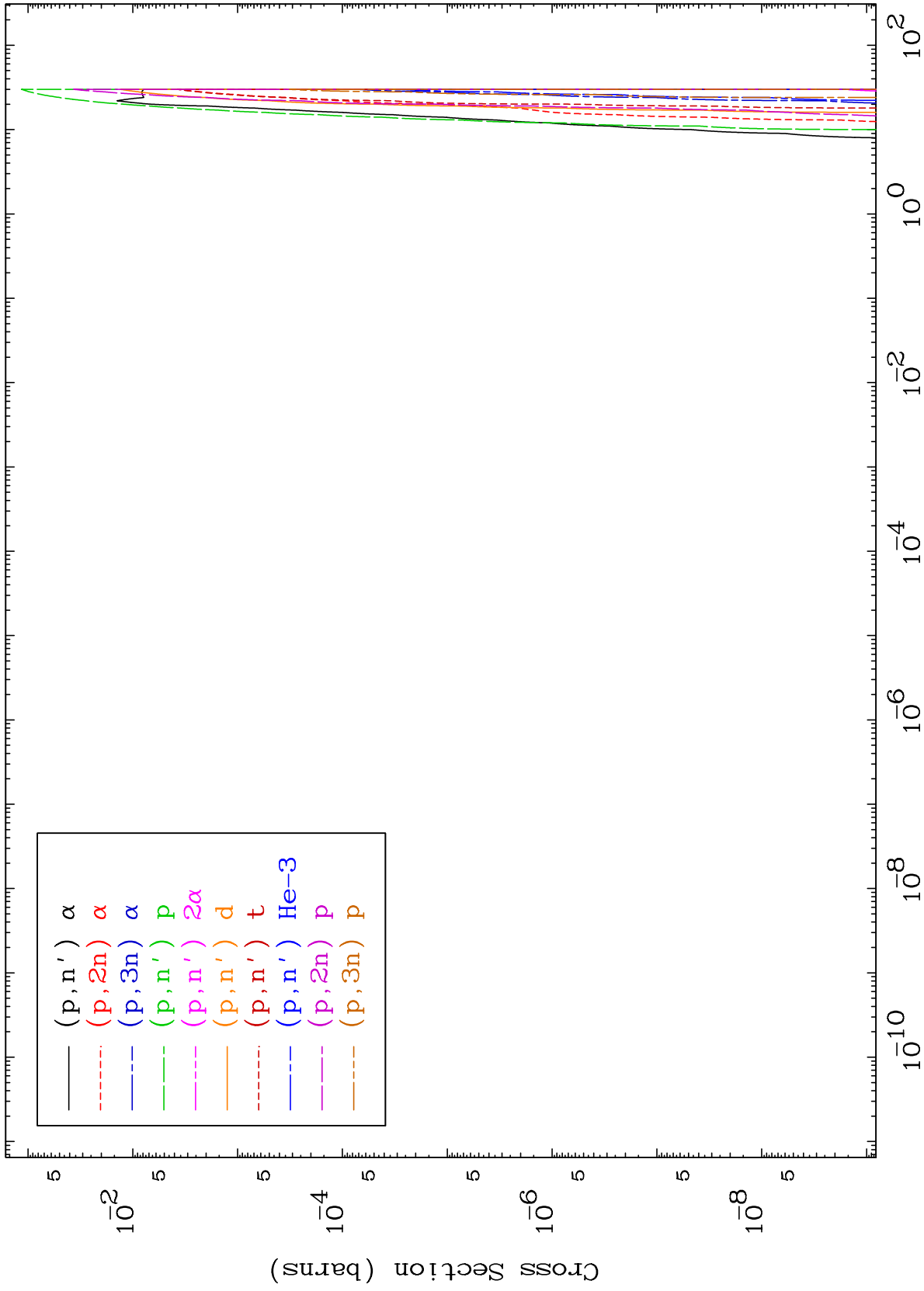
75-Re-187



MAT 7531

Proton Charged Particle
0 Kelvin Cross Sections

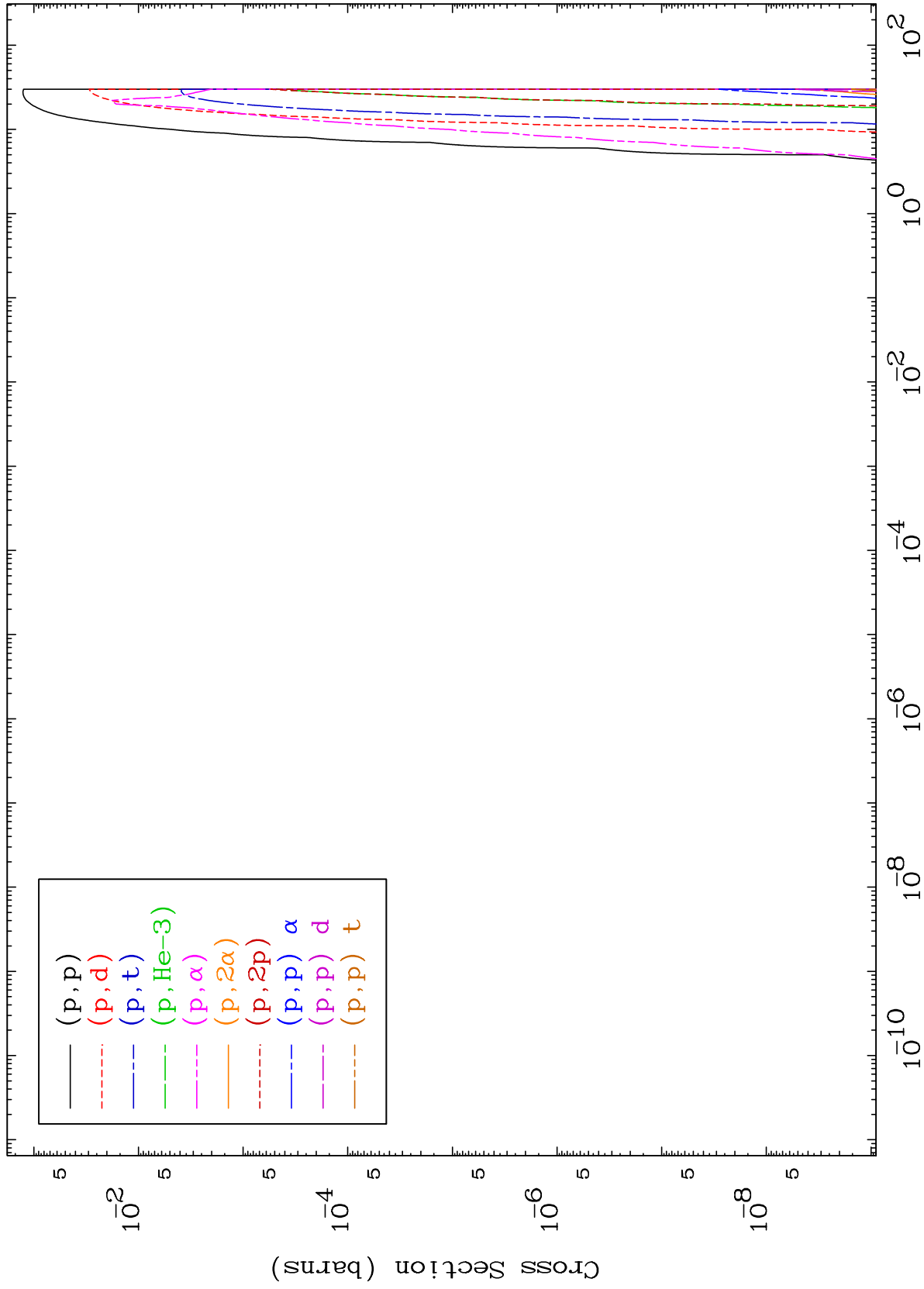
75-Re-187



MAT 7531

Proton Charged Particle
0 Kelvin Cross Sections

75-Re-187



5

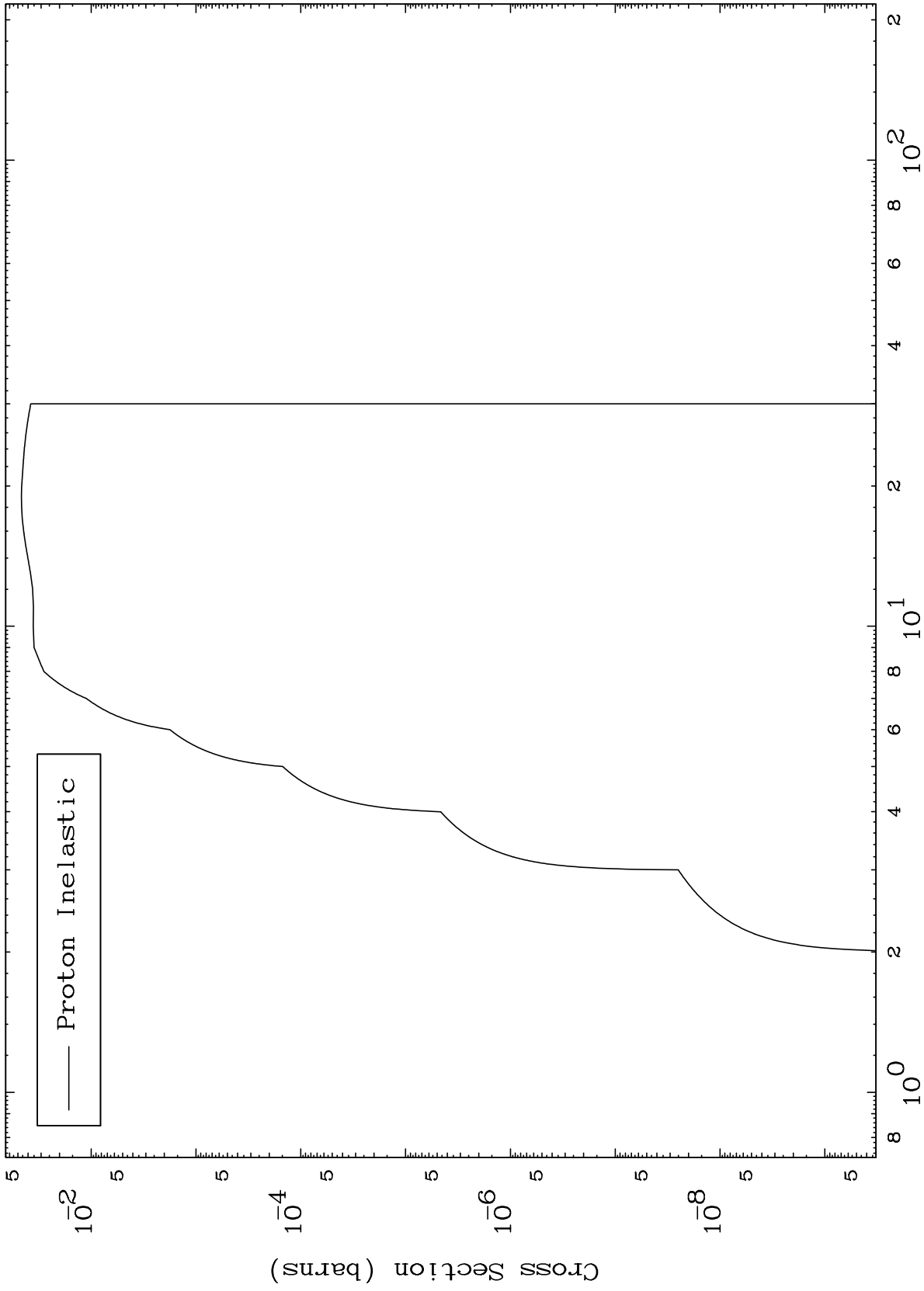
Incident Energy (MeV)

75-Re-187

MAT 7531

(p,n') Level
0 Kelvin Cross Sections

75-Re-187



6

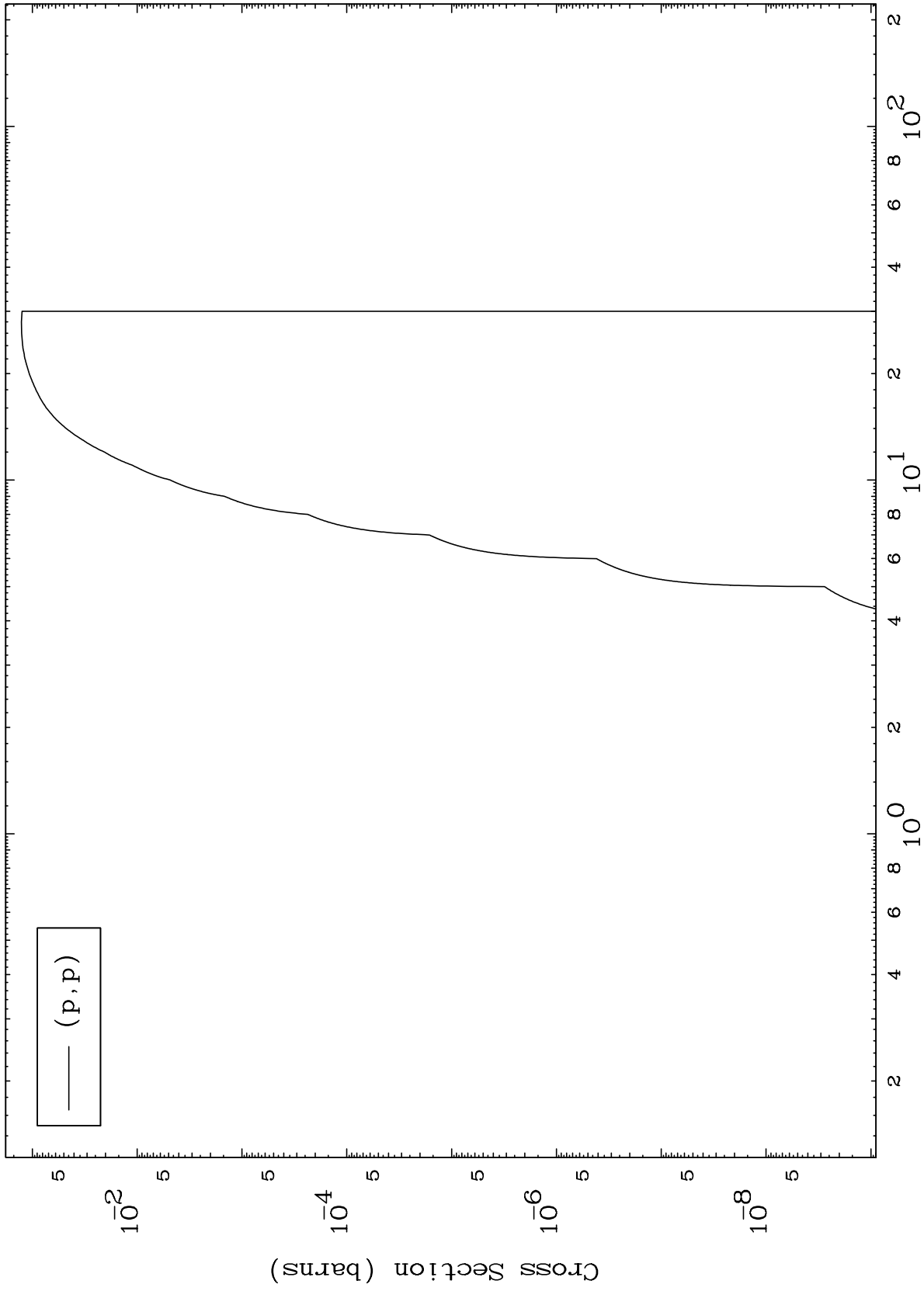
Incident Energy (MeV)

75-Re-187

MAT 7531

(p,p) Levels
0 Kelvin Cross Sections

75-Re-187



7

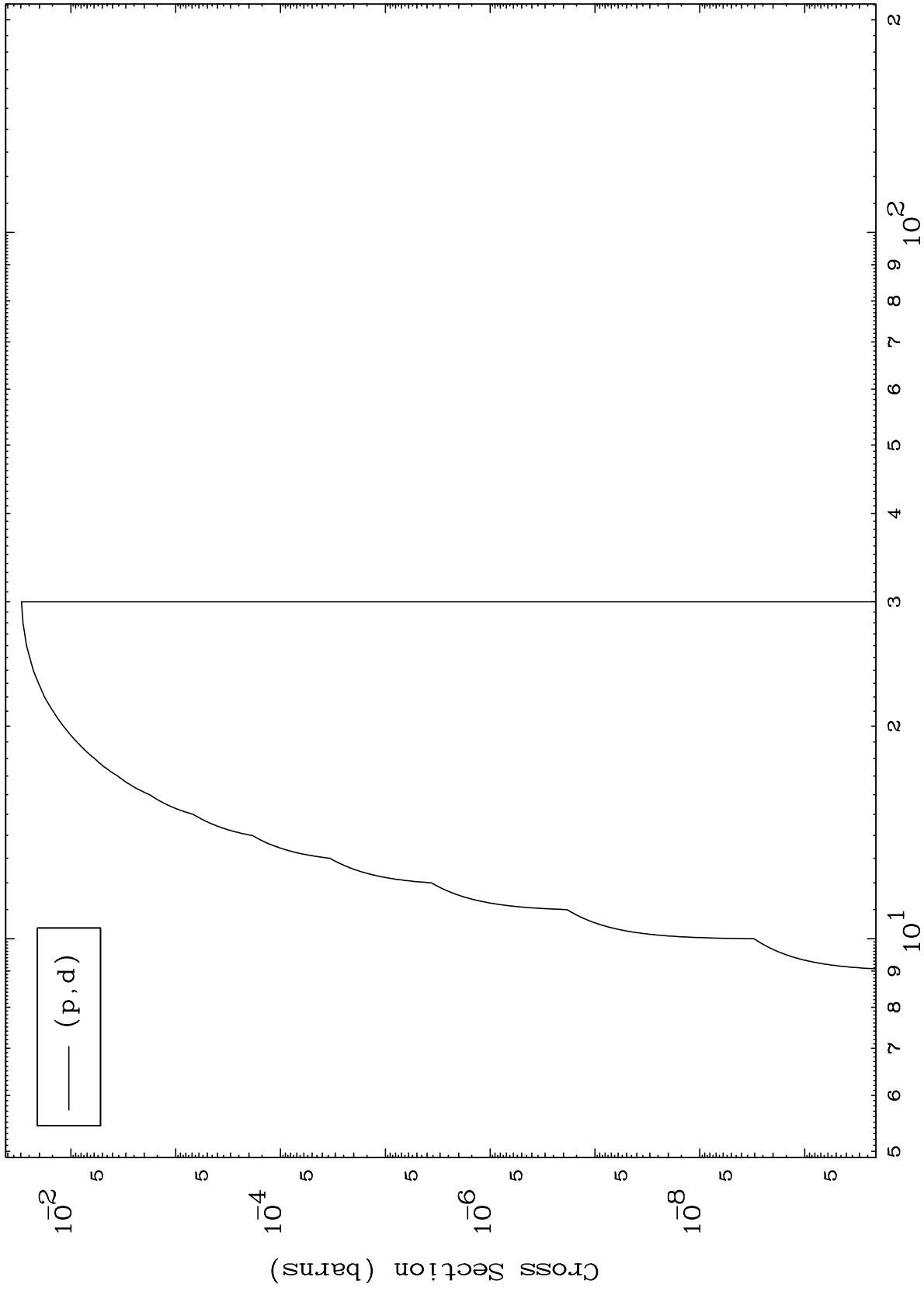
Incident Energy (MeV)

75-Re-187

MAT 7531

(p,d) Levels
0 Kelvin Cross Sections

75-Re-187



8

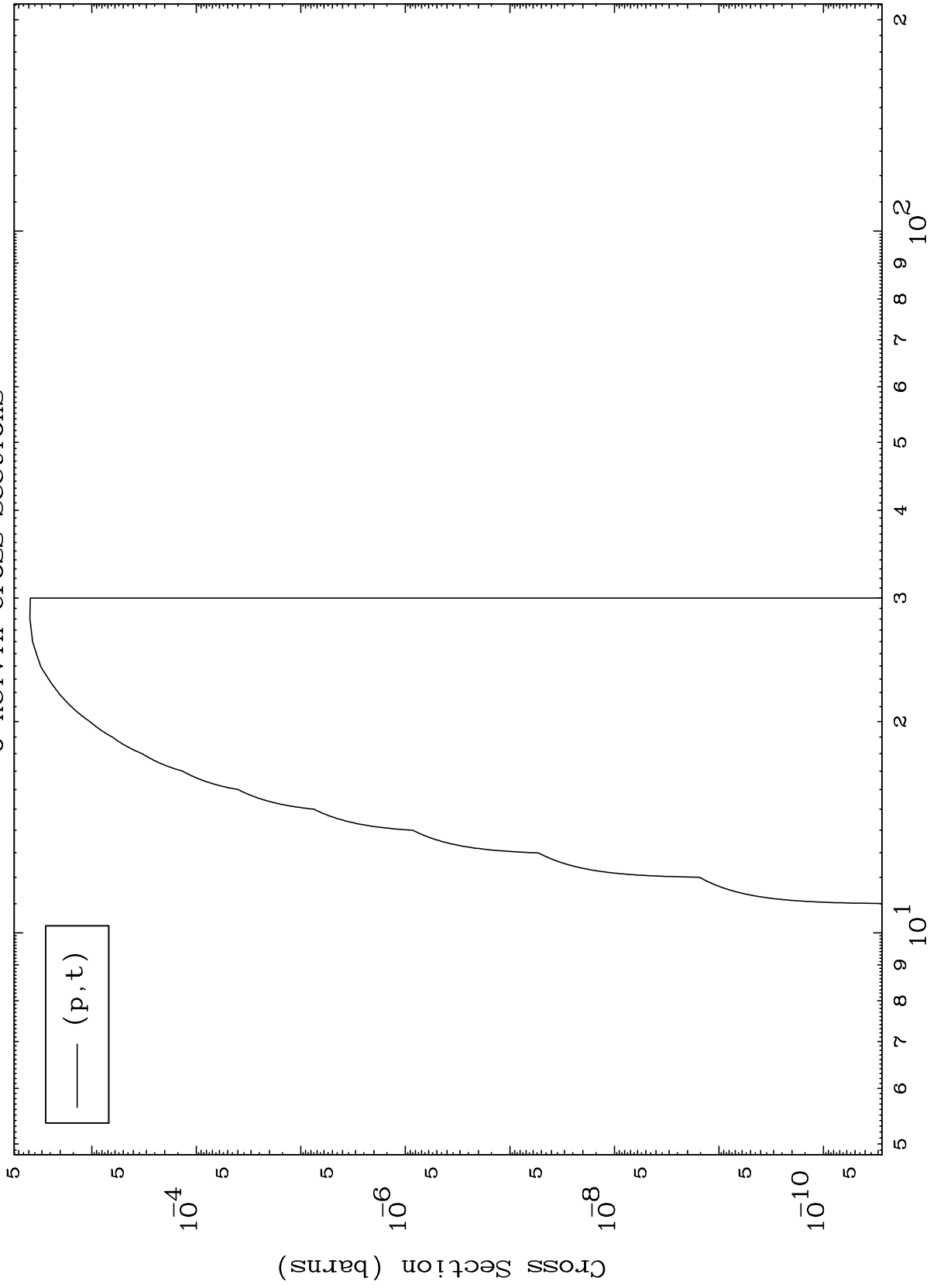
Incident Energy (MeV)

75-Re-187

MAT 7531

(p,t) Levels
0 Kelvin Cross Sections

75-Re-187



9

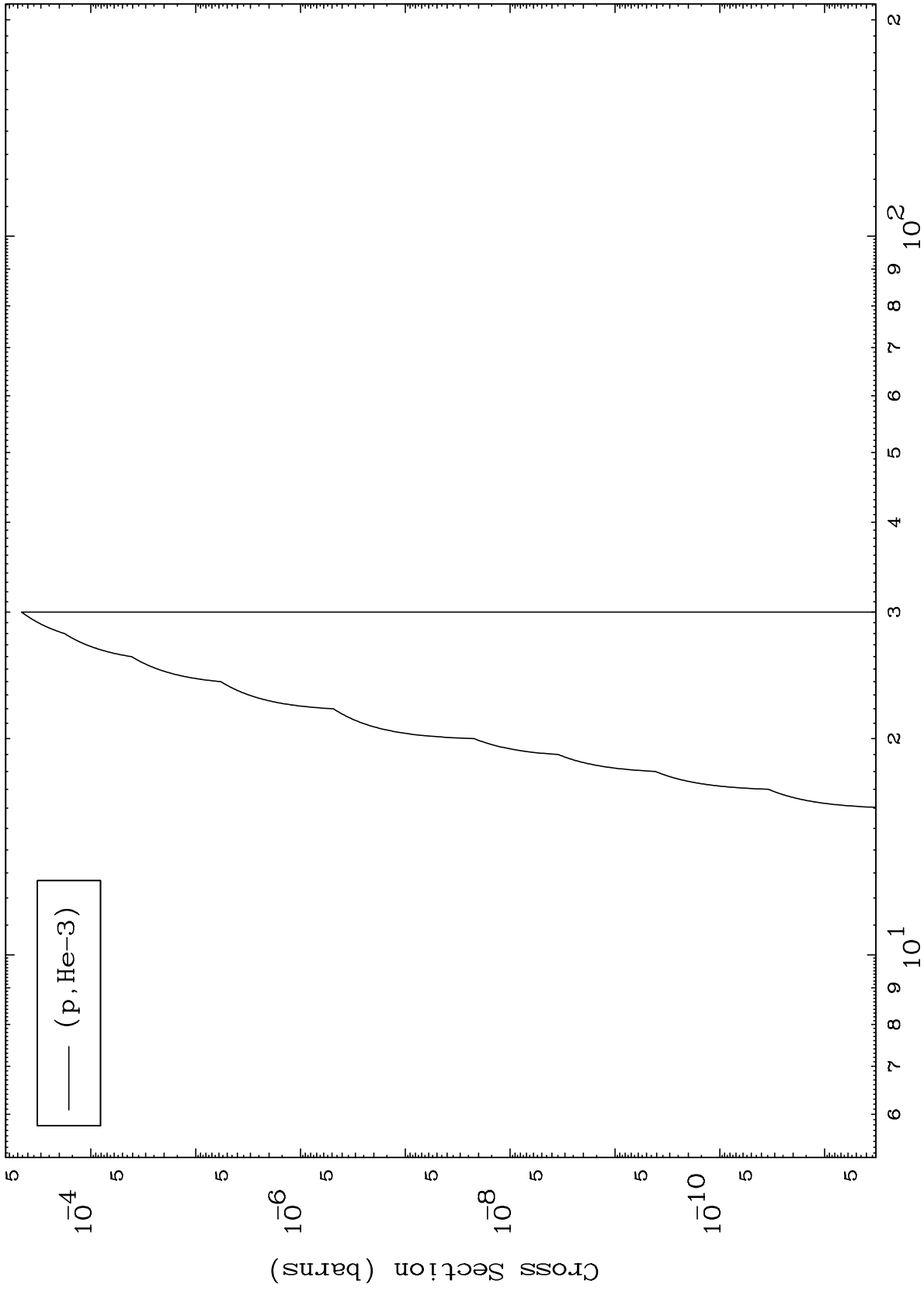
Incident Energy (MeV)

75-Re-187

MAT 7531

(p,He3) Levels
0 Kelvin Cross Sections

75-Re-187



10

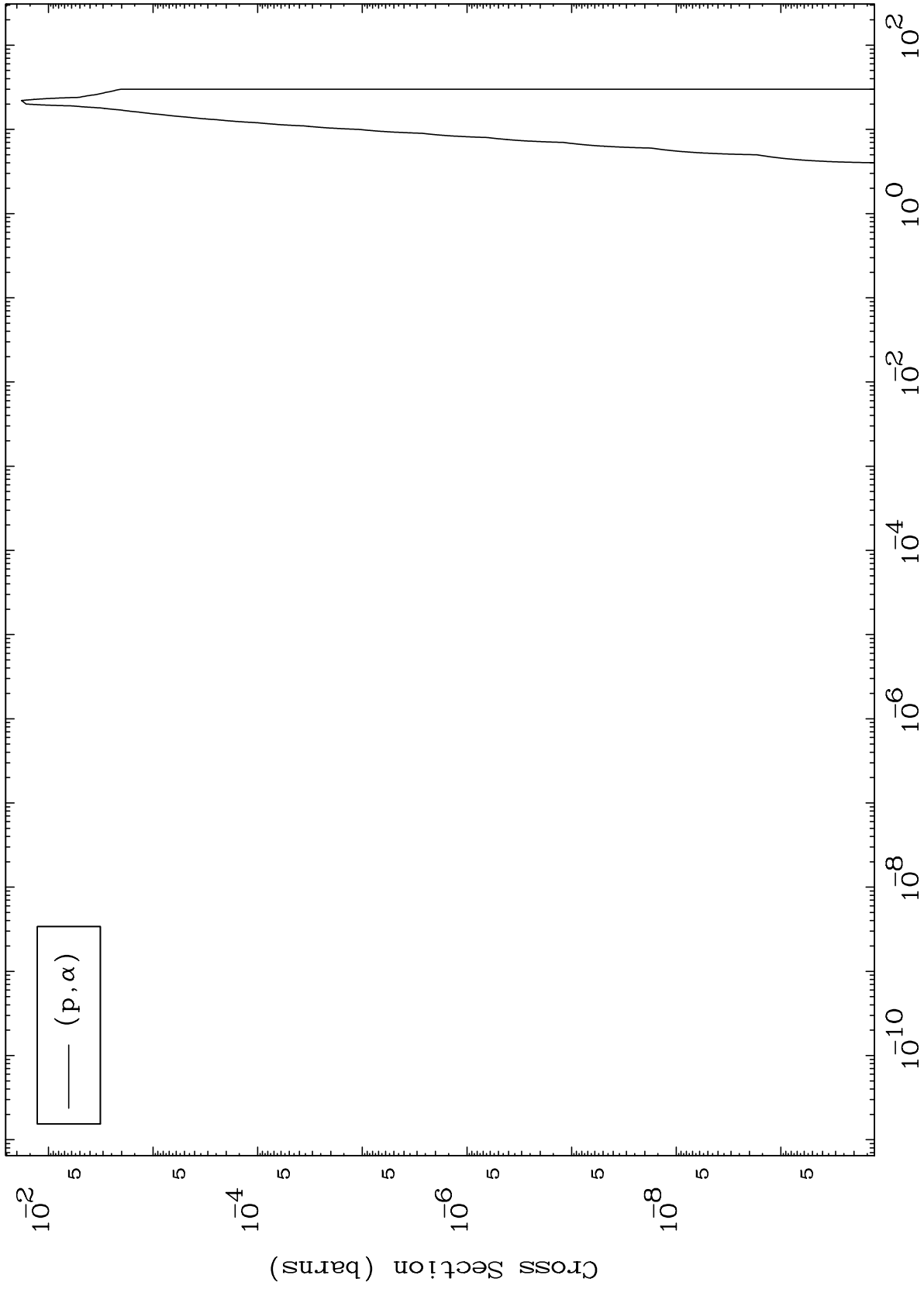
Incident Energy (MeV)

75-Re-187

MAT 7531

(p,α) Levels
0 Kelvin Cross Sections

75-Re-187



11

Incident Energy (MeV)

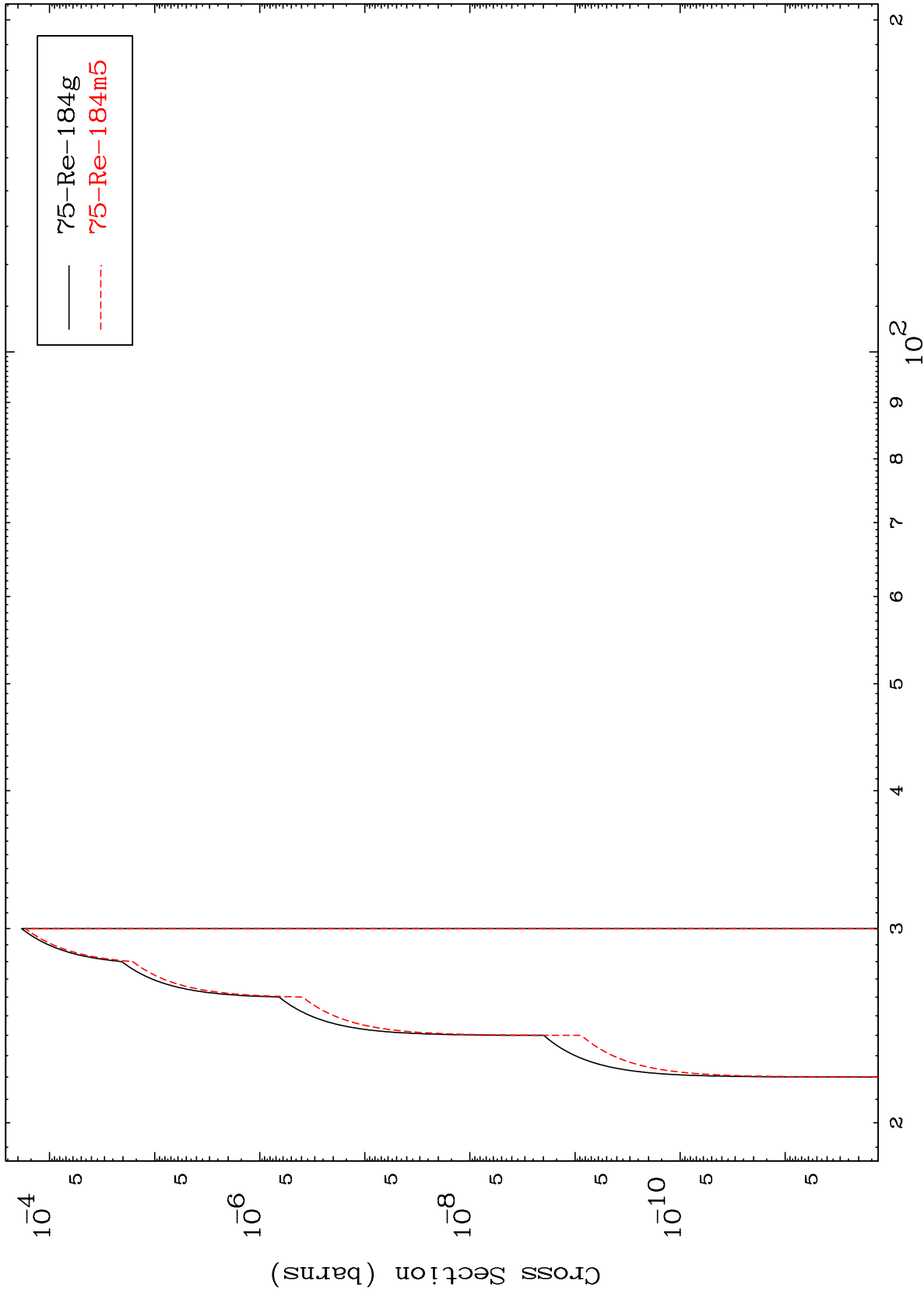
75-Re-187

MAT 7531

(p,2n) d

75-Re-187

Radionuclide Production Cross Section



12

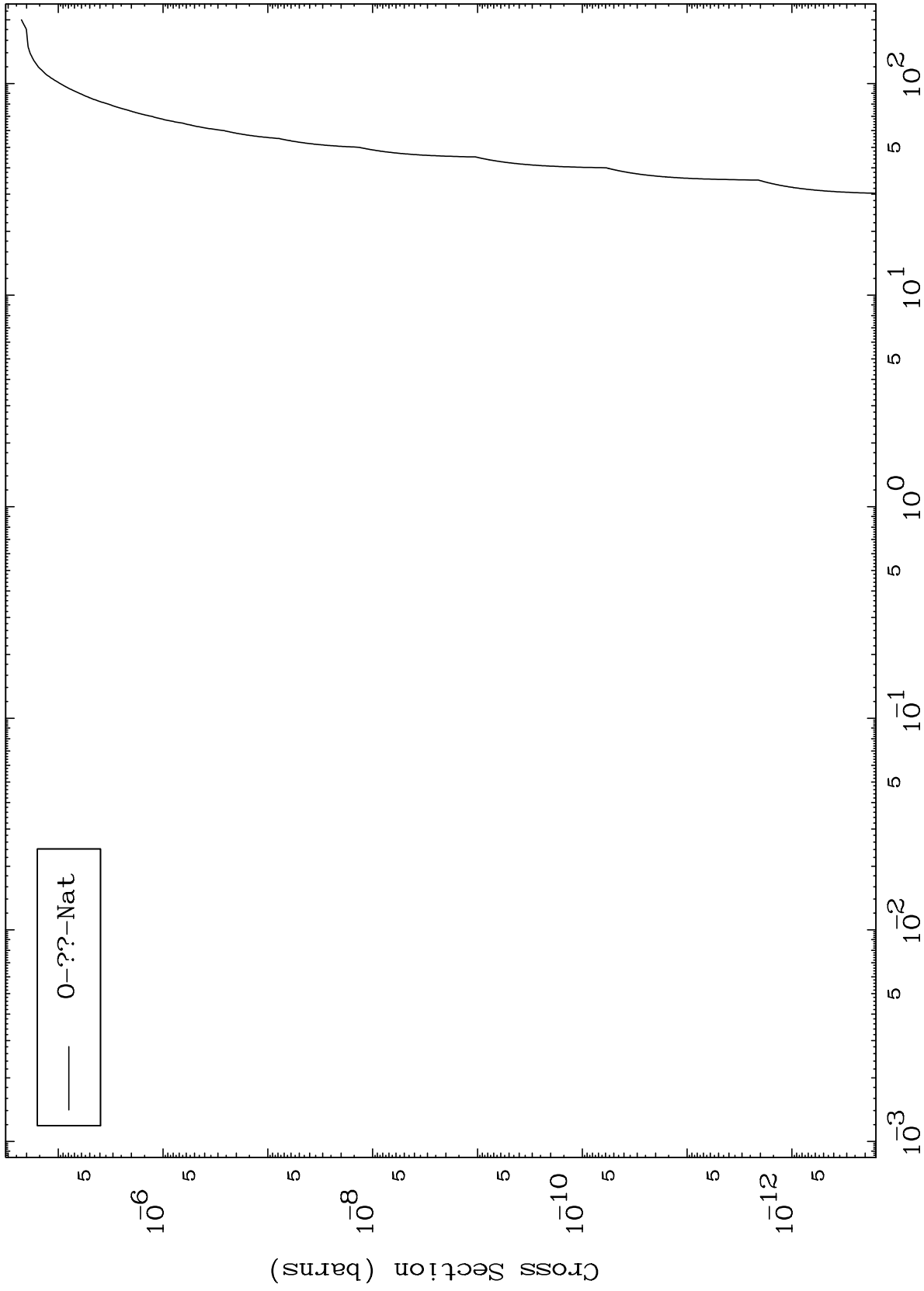
Incident Energy (MeV)

75-Re-187

MAT 7531

Proton Fission
Radionuclide Production Cross Section

75-Re-187



13

Incident Energy (MeV)

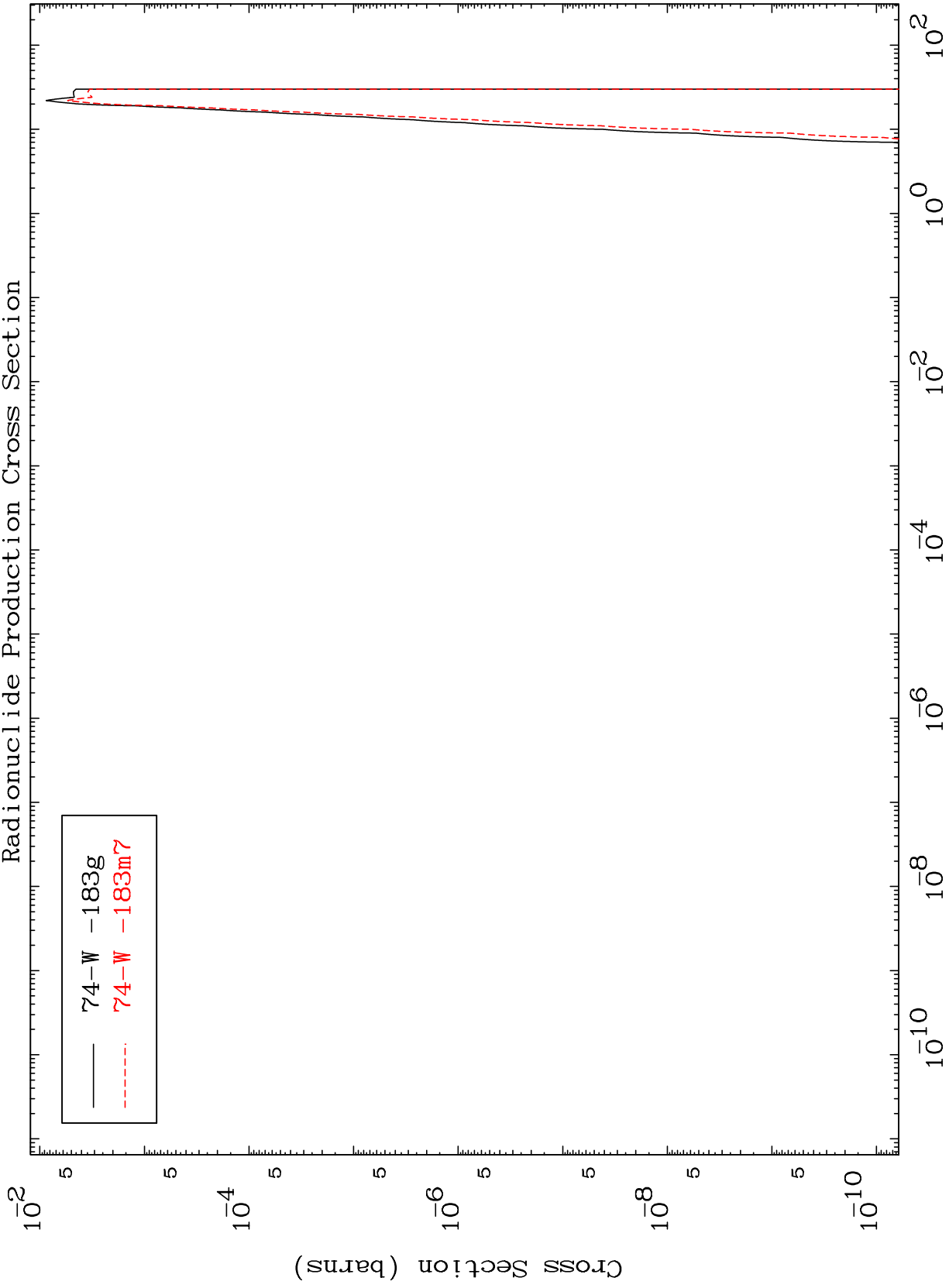
75-Re-187

MAT 7531

(p,n') α

75-Re-187

Radionuclide Production Cross Section



14

Incident Energy (MeV)

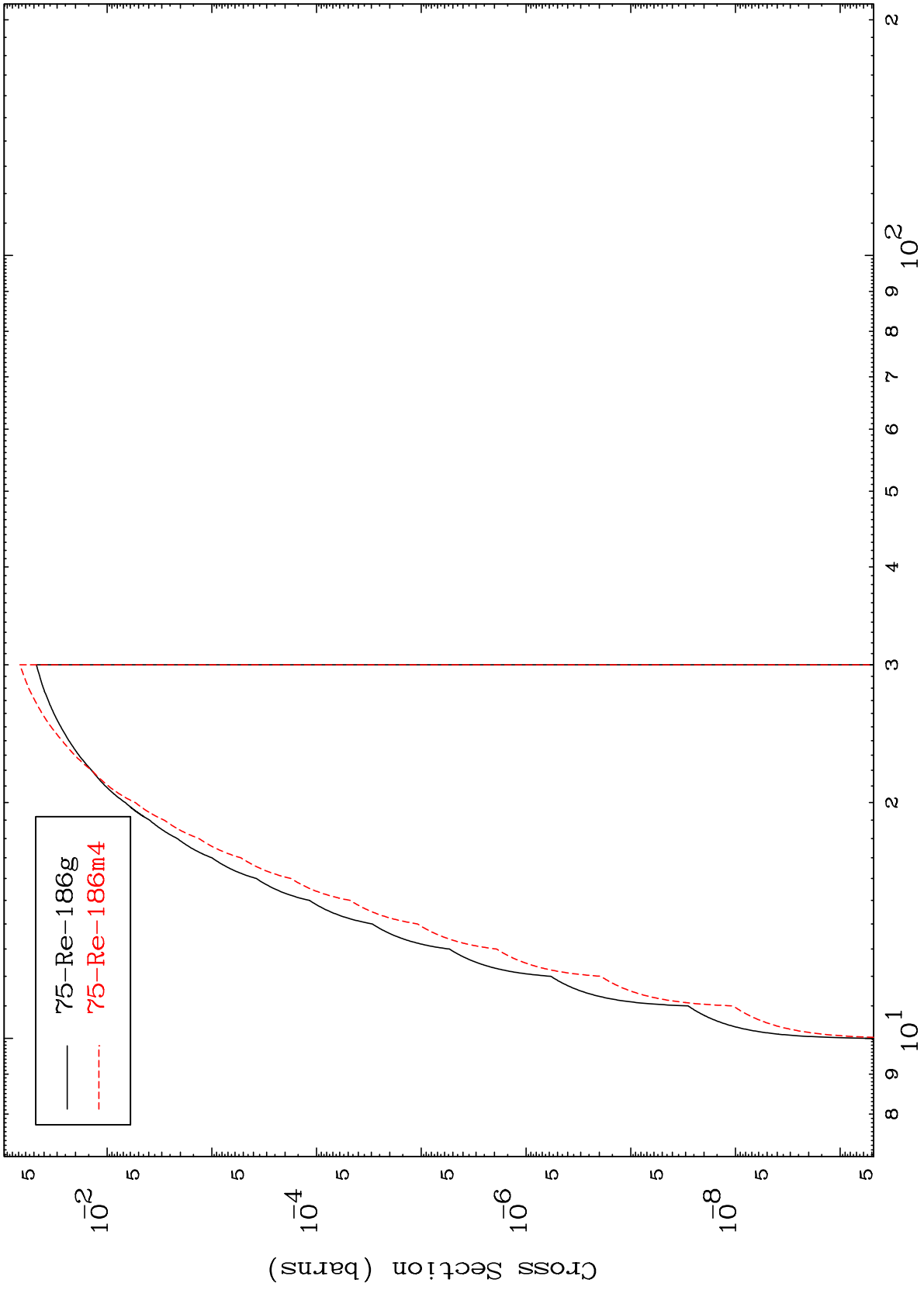
75-Re-187

MAT 7531

(p,n') p

75-Re-187

Radionuclide Production Cross Section



15

Incident Energy (MeV)

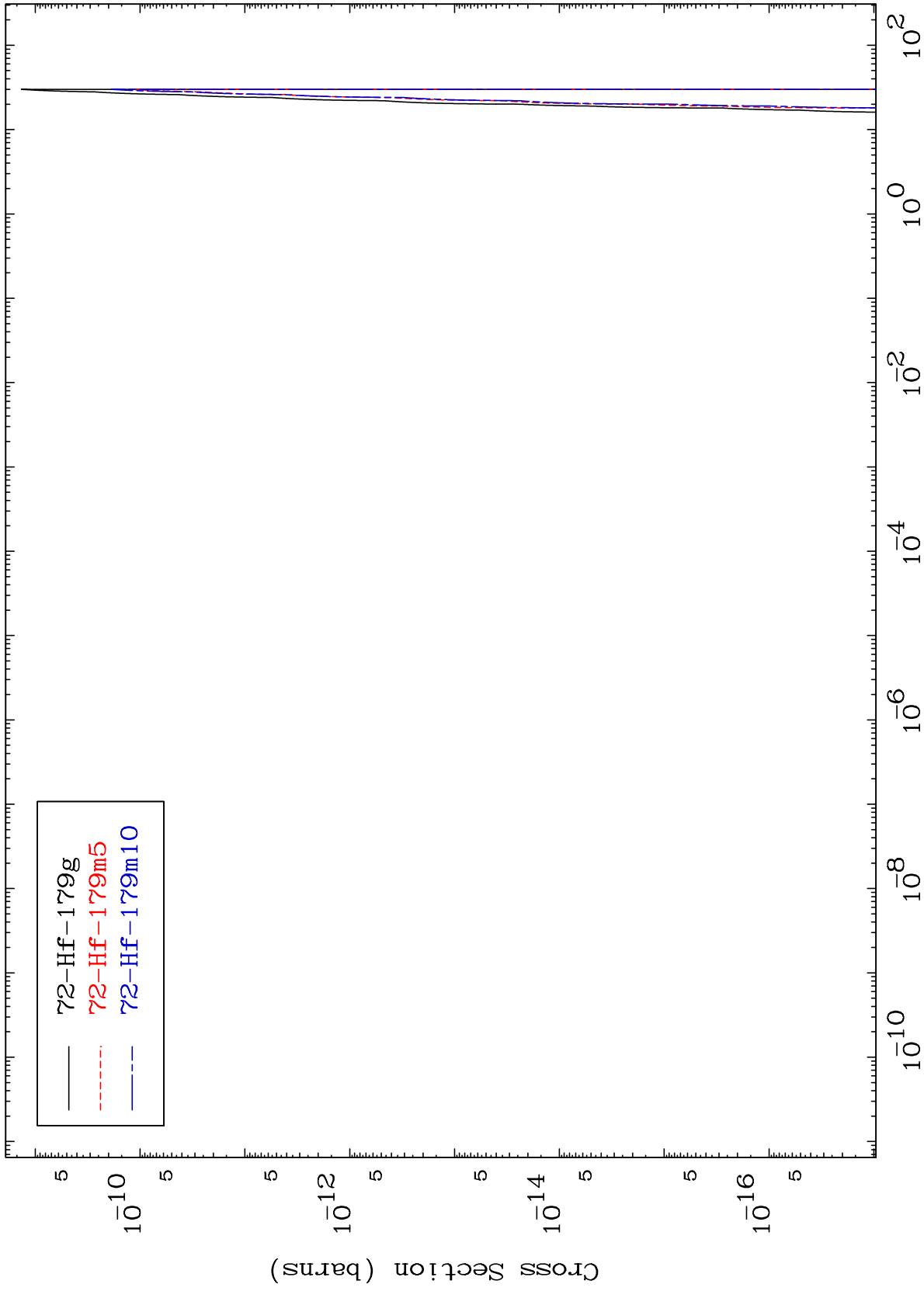
75-Re-187

MAT 7531

(p,n') 2 α

75-Re-187

Radionuclide Production Cross Section



16

Incident Energy (MeV)

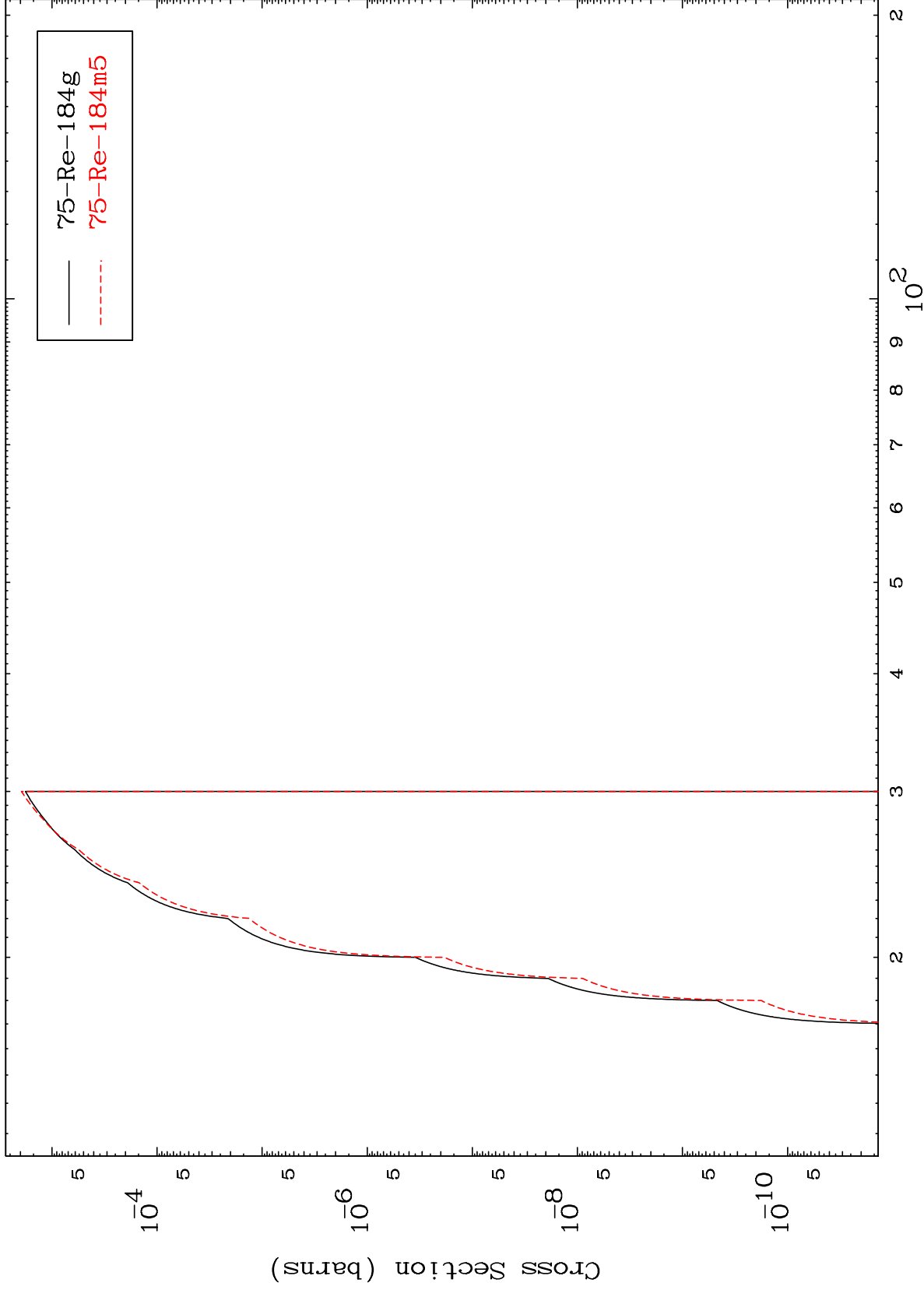
75-Re-187

MAT 7531

(p,n') t

75-Re-187

Radionuclide Production Cross Section



17

Incident Energy (MeV)

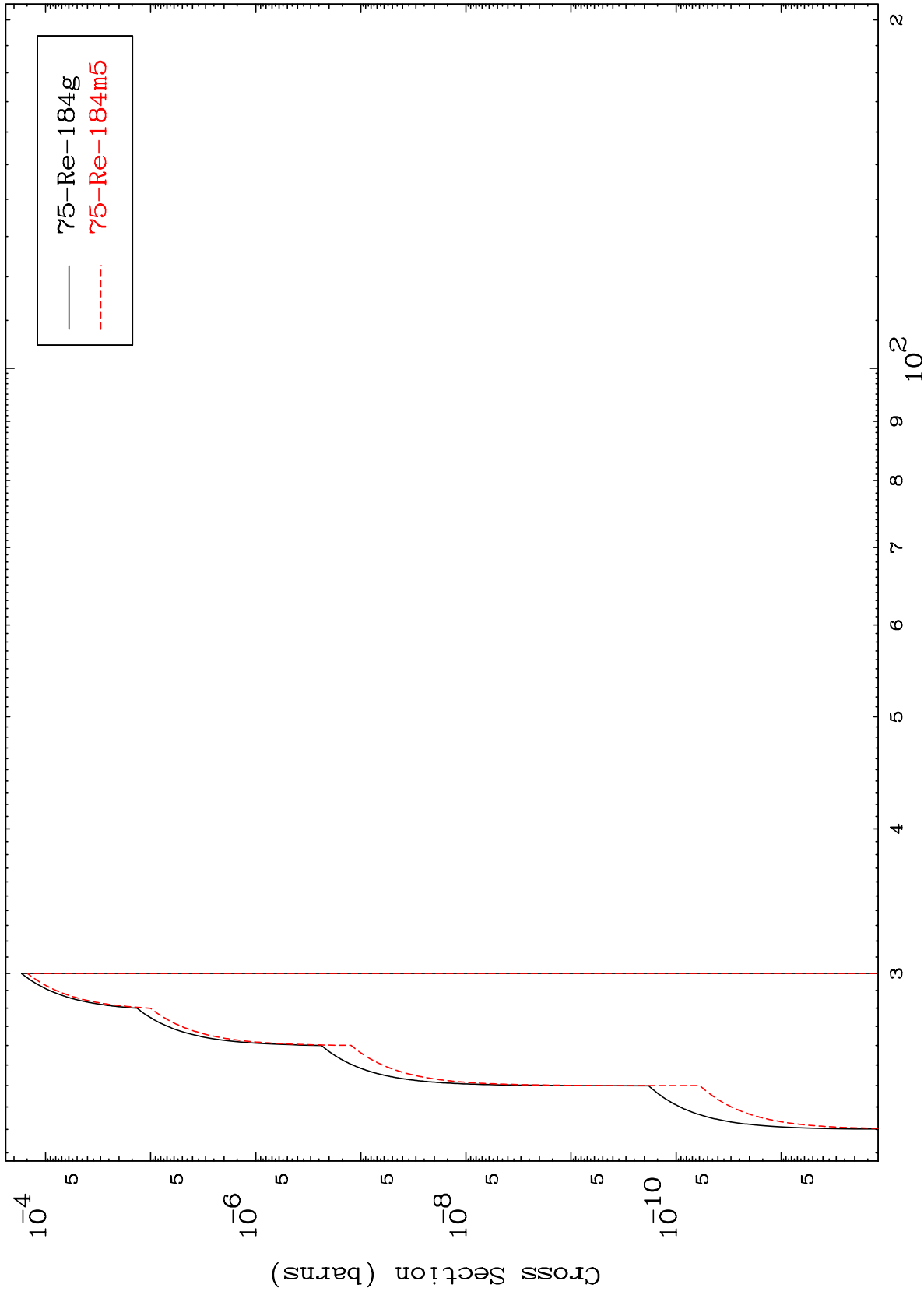
75-Re-187

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(p,3n) p

75-Re-187

Radionuclide Production Cross Section



18

Incident Energy (MeV)

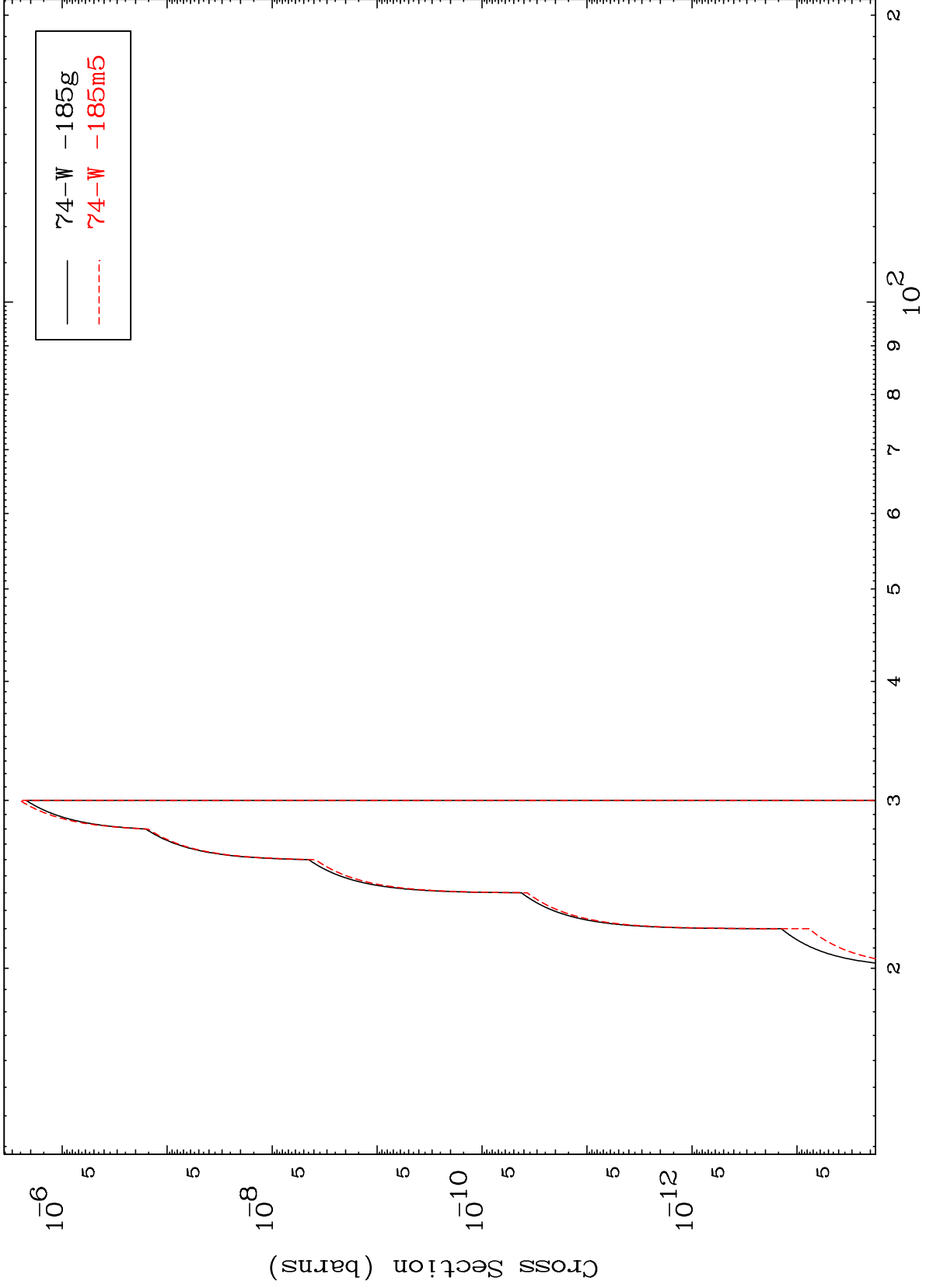
75-Re-187

MAT 7531

(p,2n) p

75-Re-187

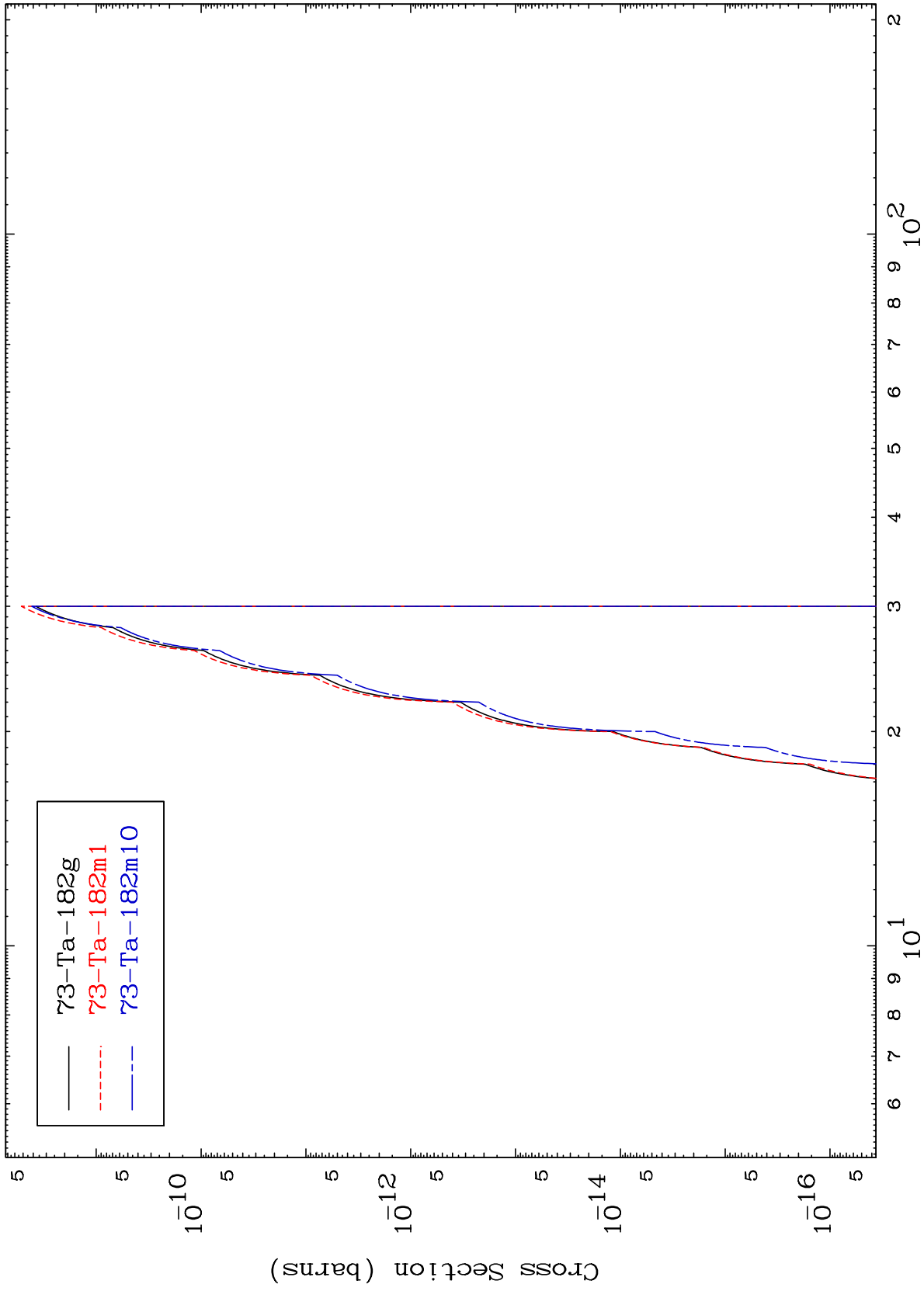
Radionuclide Production Cross Section



MAT 7531

75-Re-187

(p,n') p α
Radionuclide Production Cross Section



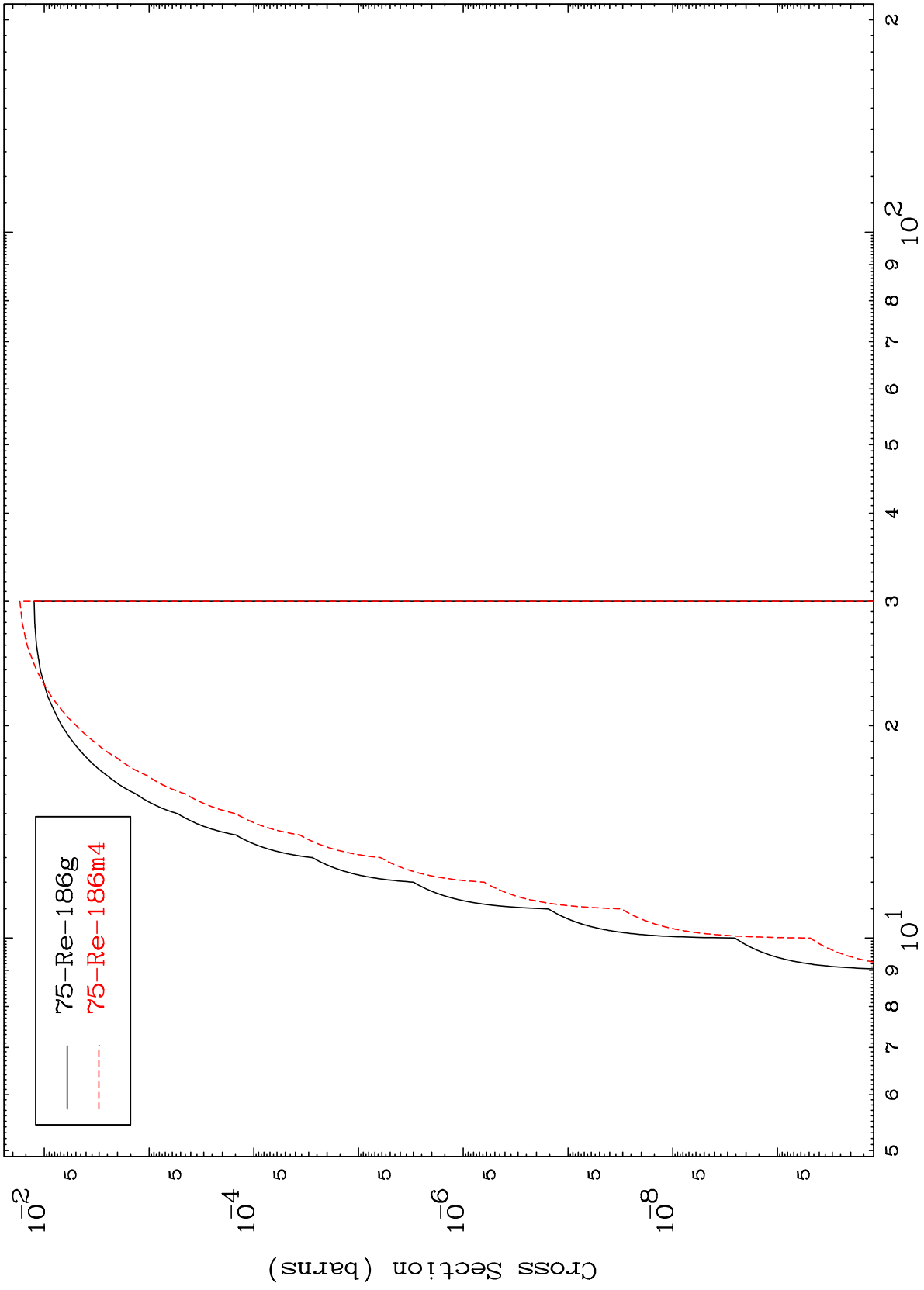
20

75-Re-187

MAT 7531

75-Re-187

(p,d)
Radionuclide Production Cross Section



21

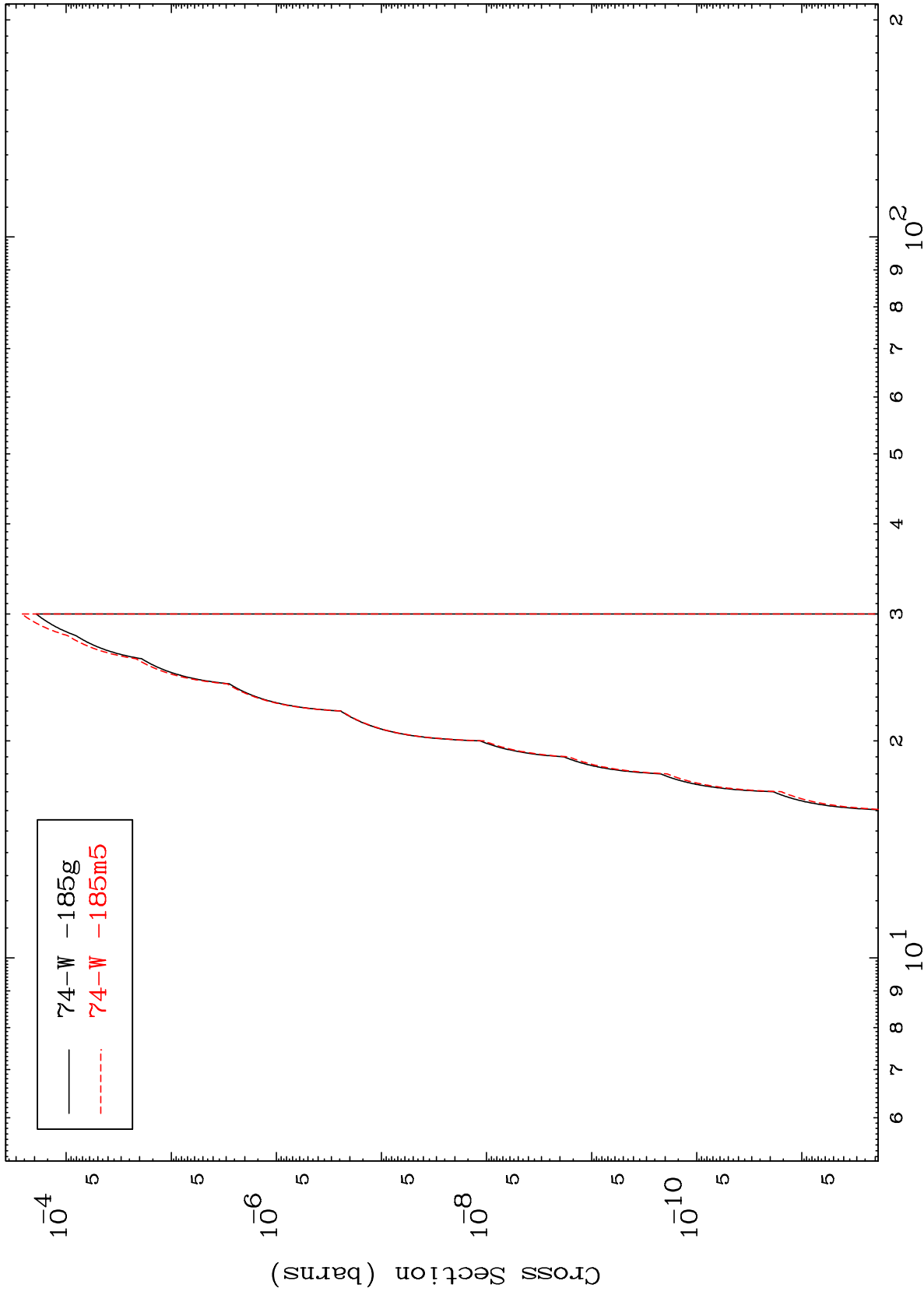
75-Re-187

MAT 7531

(p,He-3)

75-Re-187

Radionuclide Production Cross Section



22

Incident Energy (MeV)

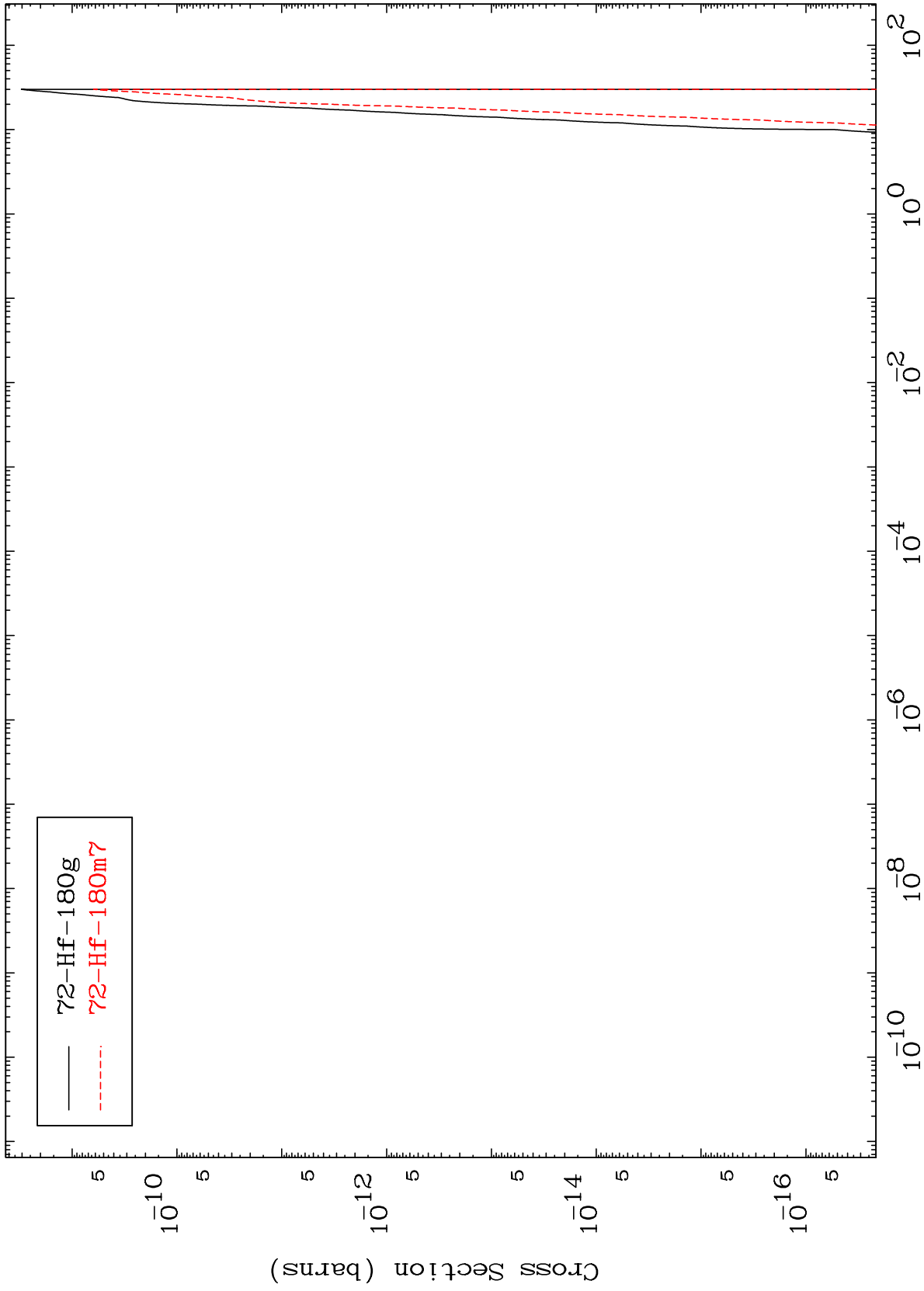
75-Re-187

MAT 7531

(p,2α)

75-Re-187

Radionuclide Production Cross Section



23

Incident Energy (MeV)

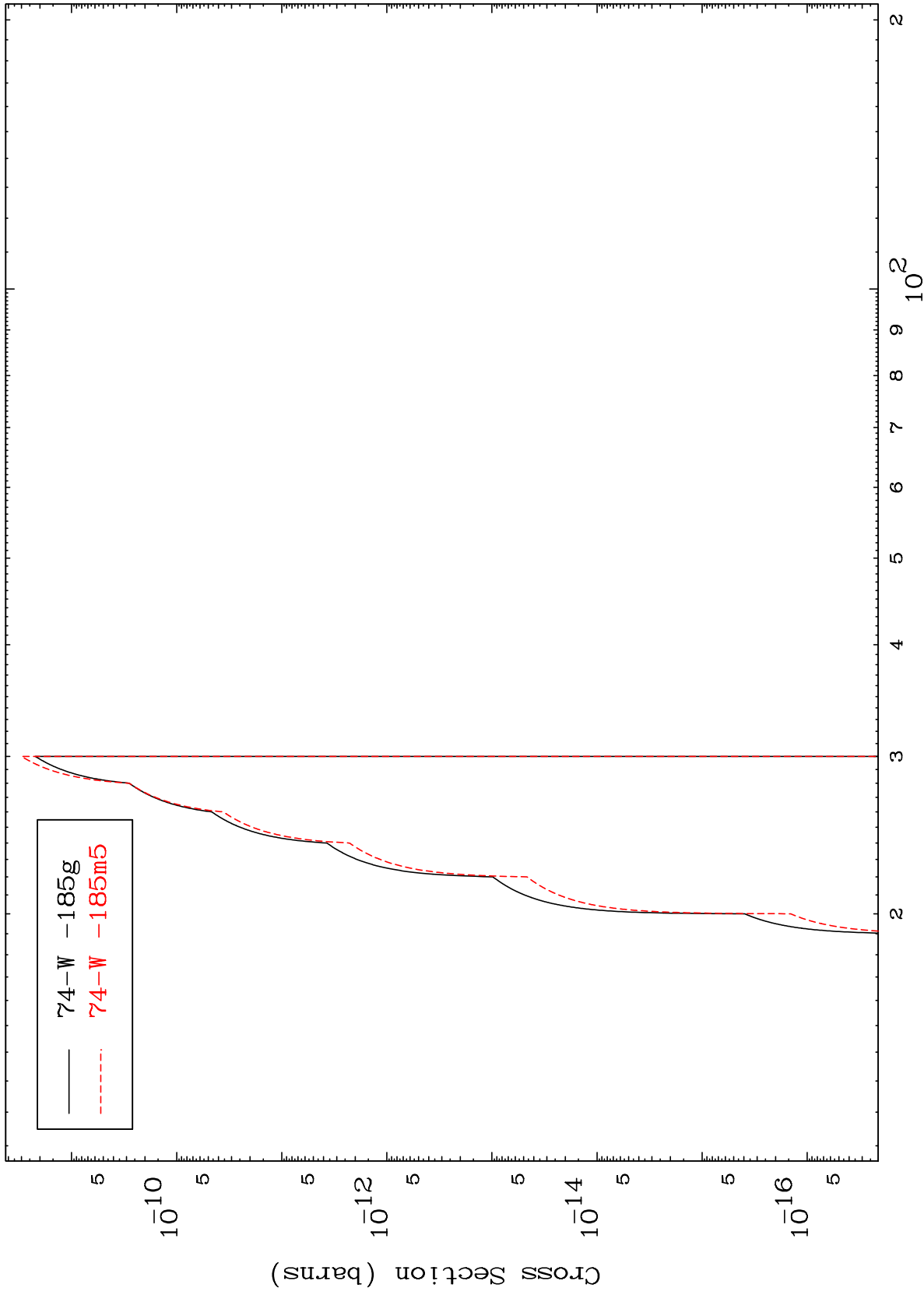
75-Re-187

MAT 7531

(p,p) d

75-Re-187

Radionuclide Production Cross Section



24

Incident Energy (MeV)

75-Re-187