

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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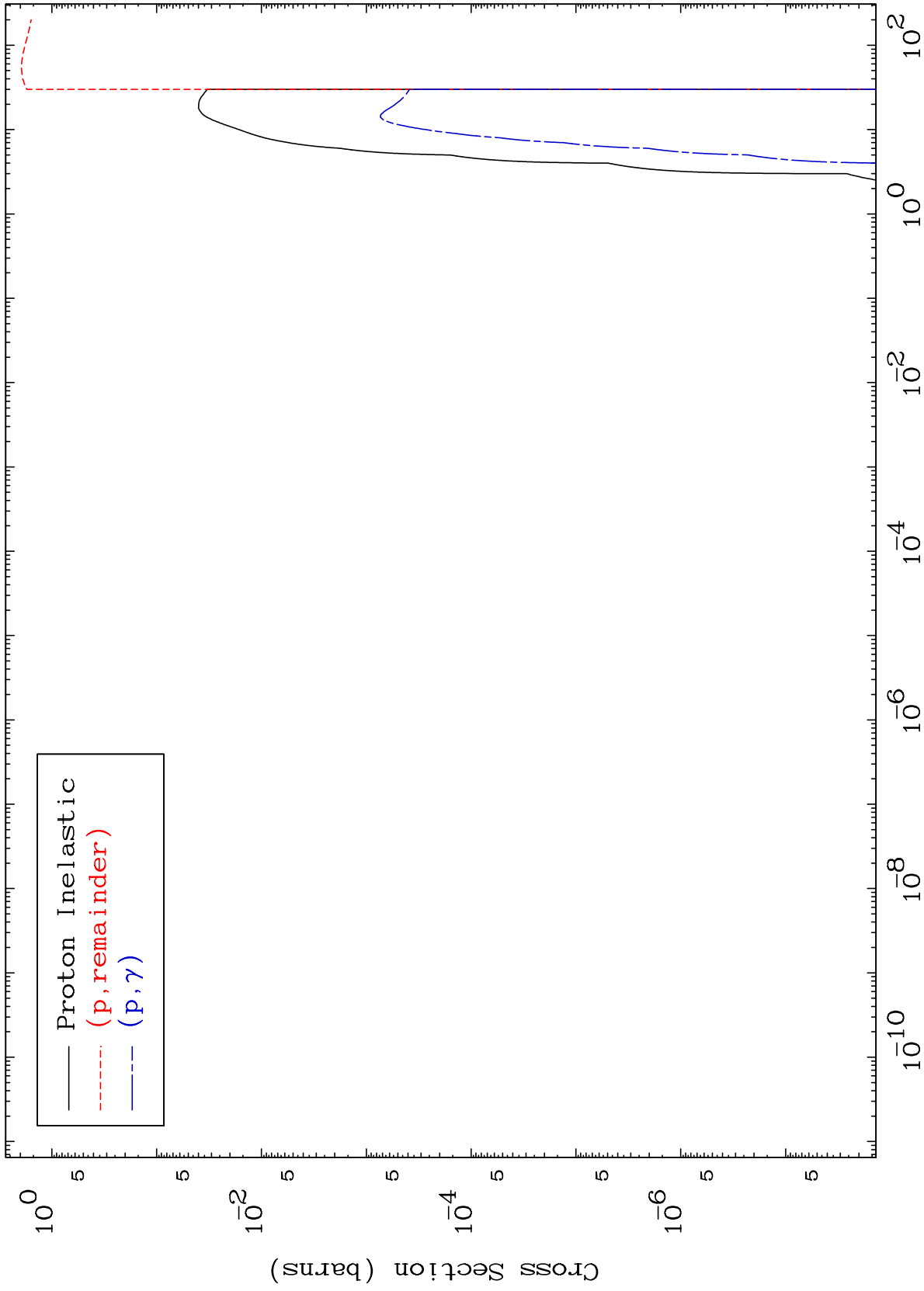
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7537

Proton Major
0 Kelvin Cross Sections

75-Re-189



1

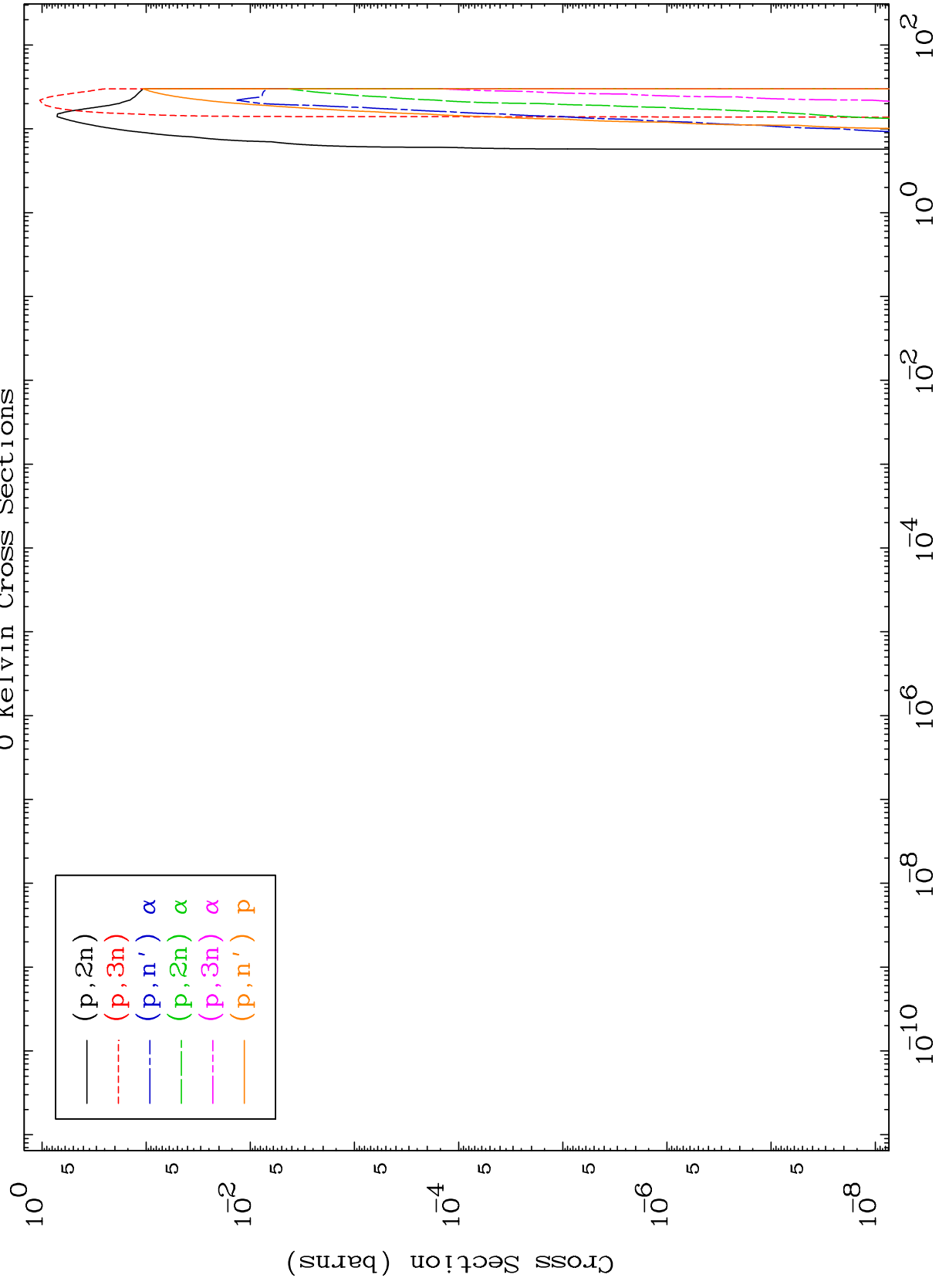
Incident Energy (MeV)

75-Re-189

MAT 7537

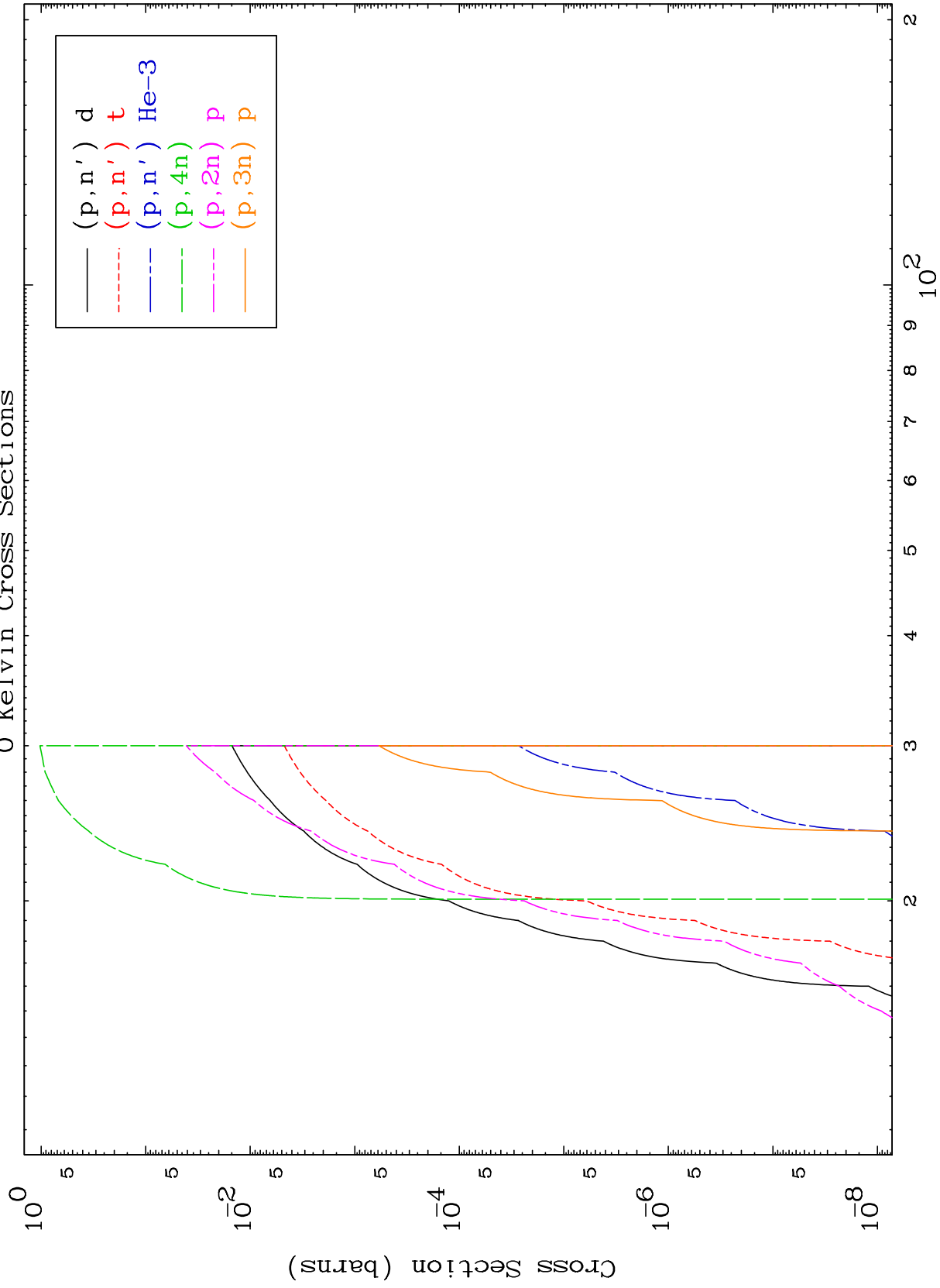
Proton Neutron Production
0 Kelvin Cross Sections

75-Re-189



2

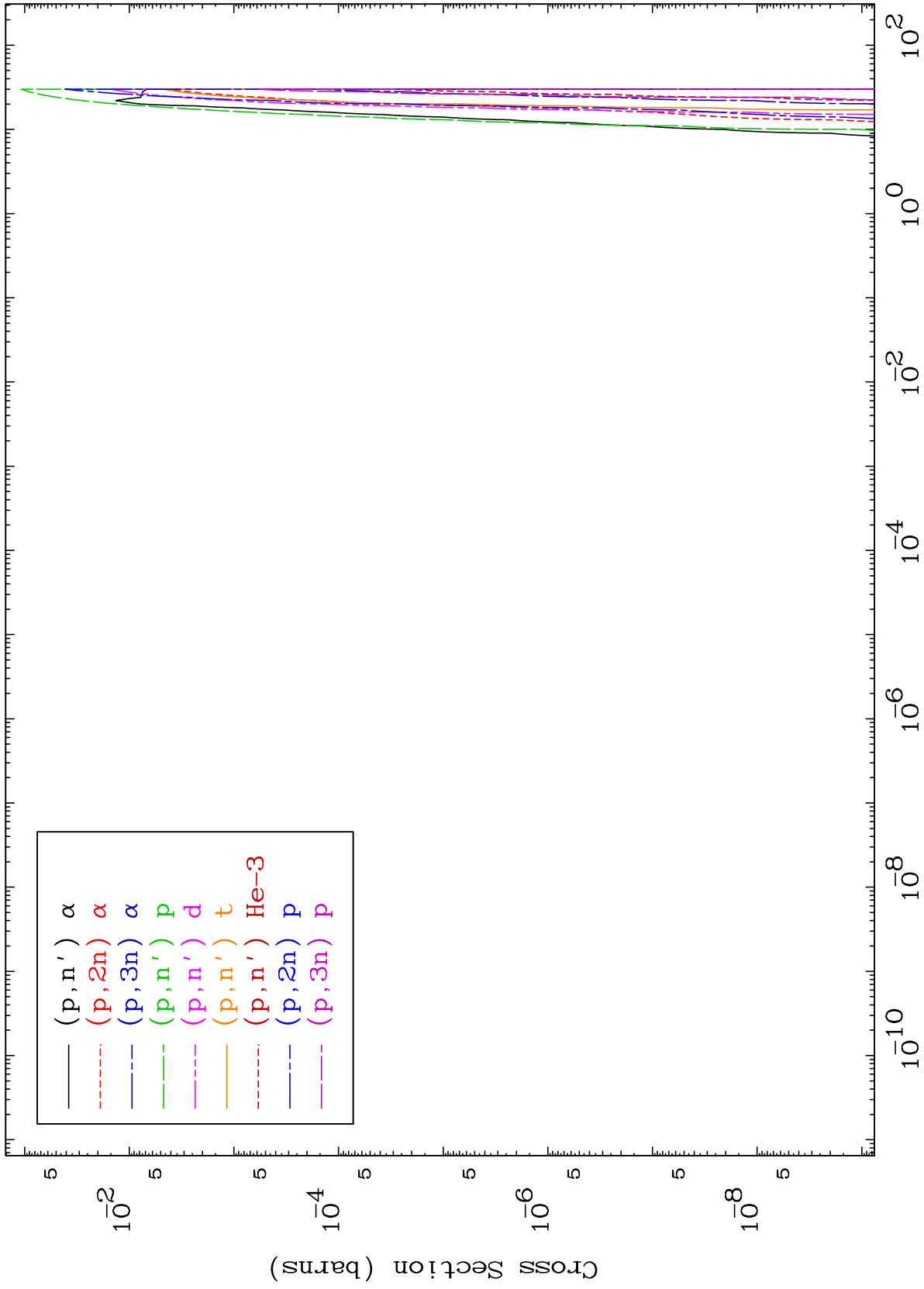
75-Re-189



MAT 7537

Proton Charged Particle
0 Kelvin Cross Sections

75-Re-189

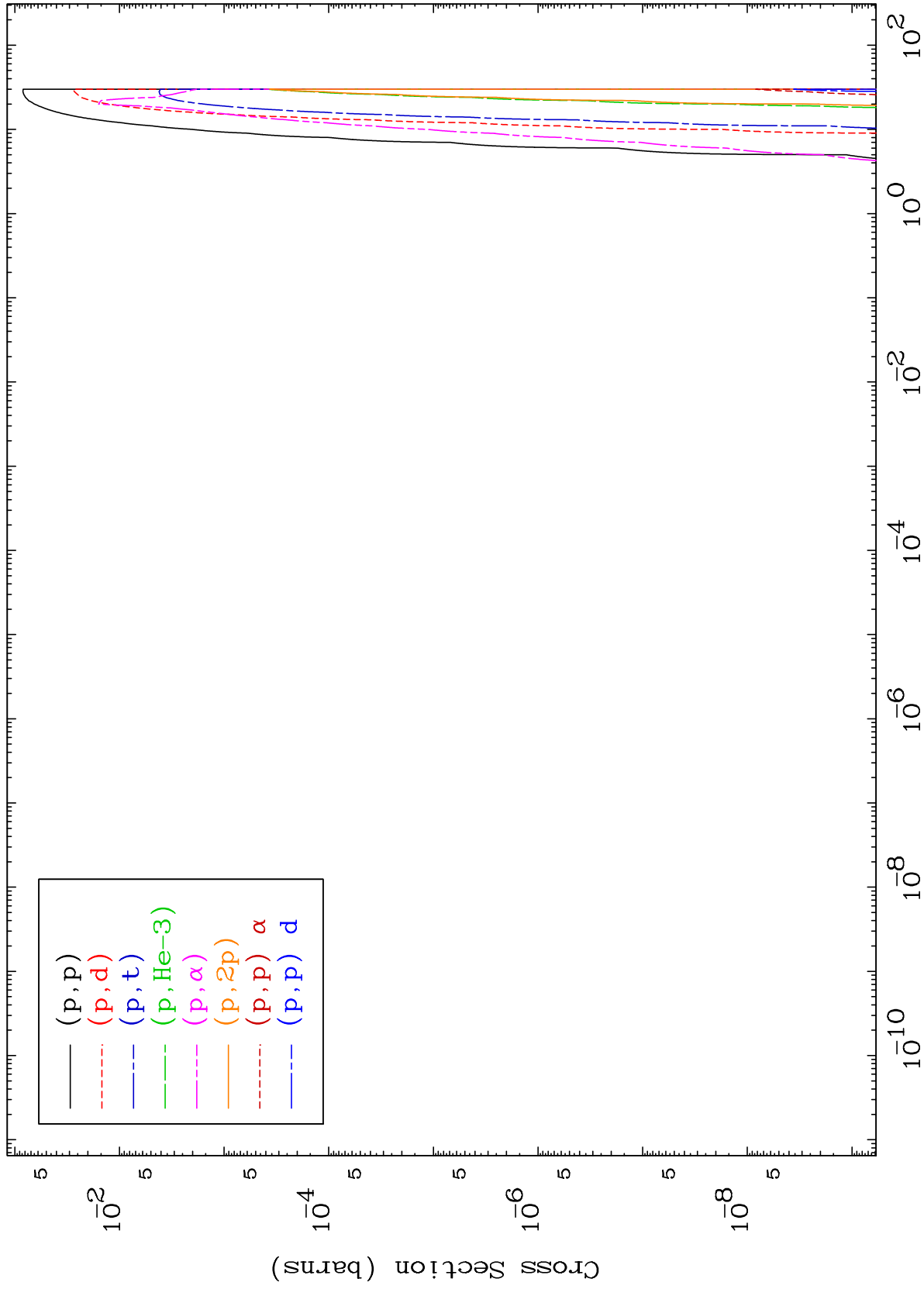


75-Re-189

MAT 7537

Proton Charged Particle
0 Kelvin Cross Sections

75-Re-189



5

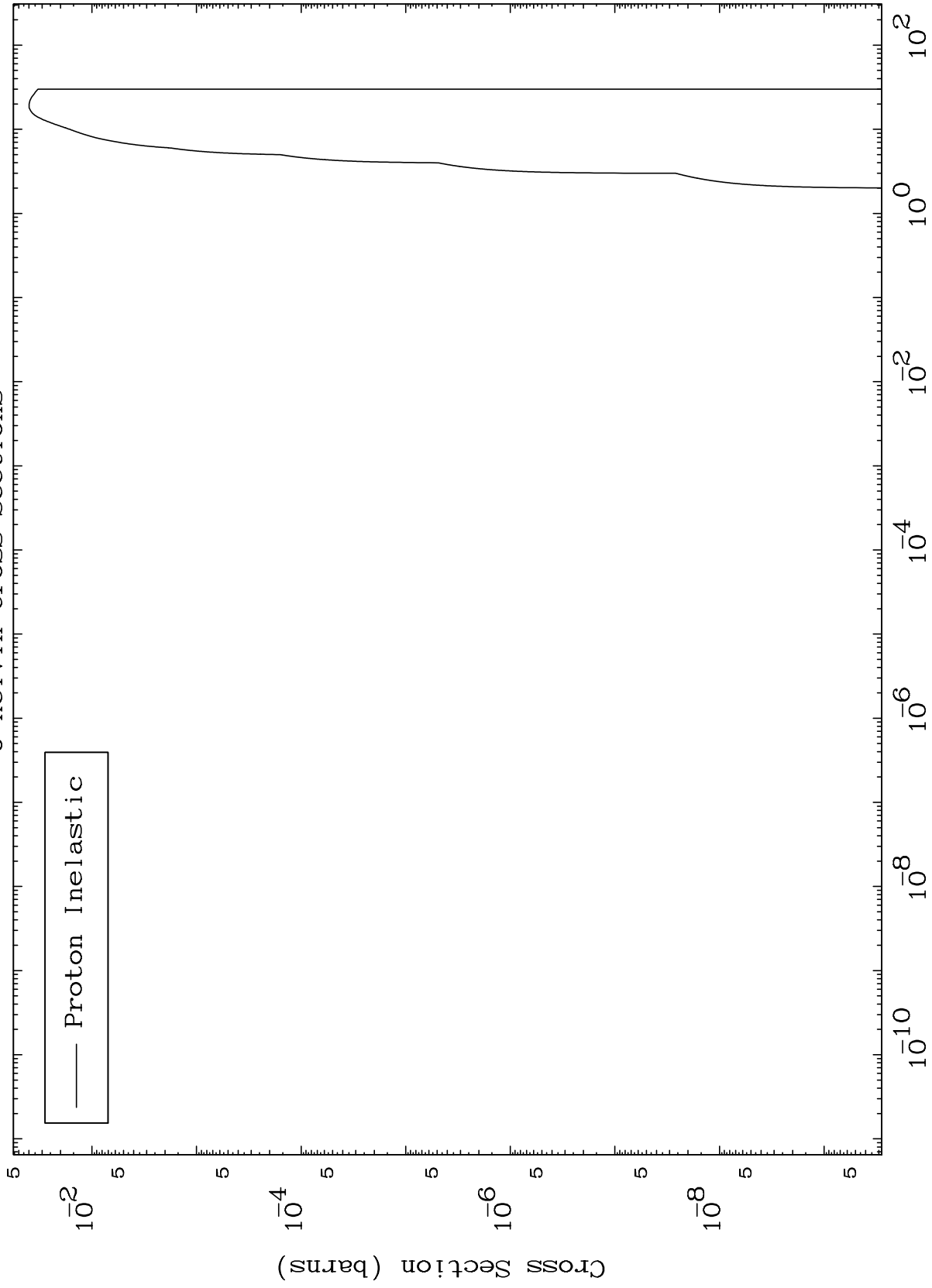
Incident Energy (MeV)

75-Re-189

MAT 7537

(p,n') Level
0 Kelvin Cross Sections

75-Re-189



6

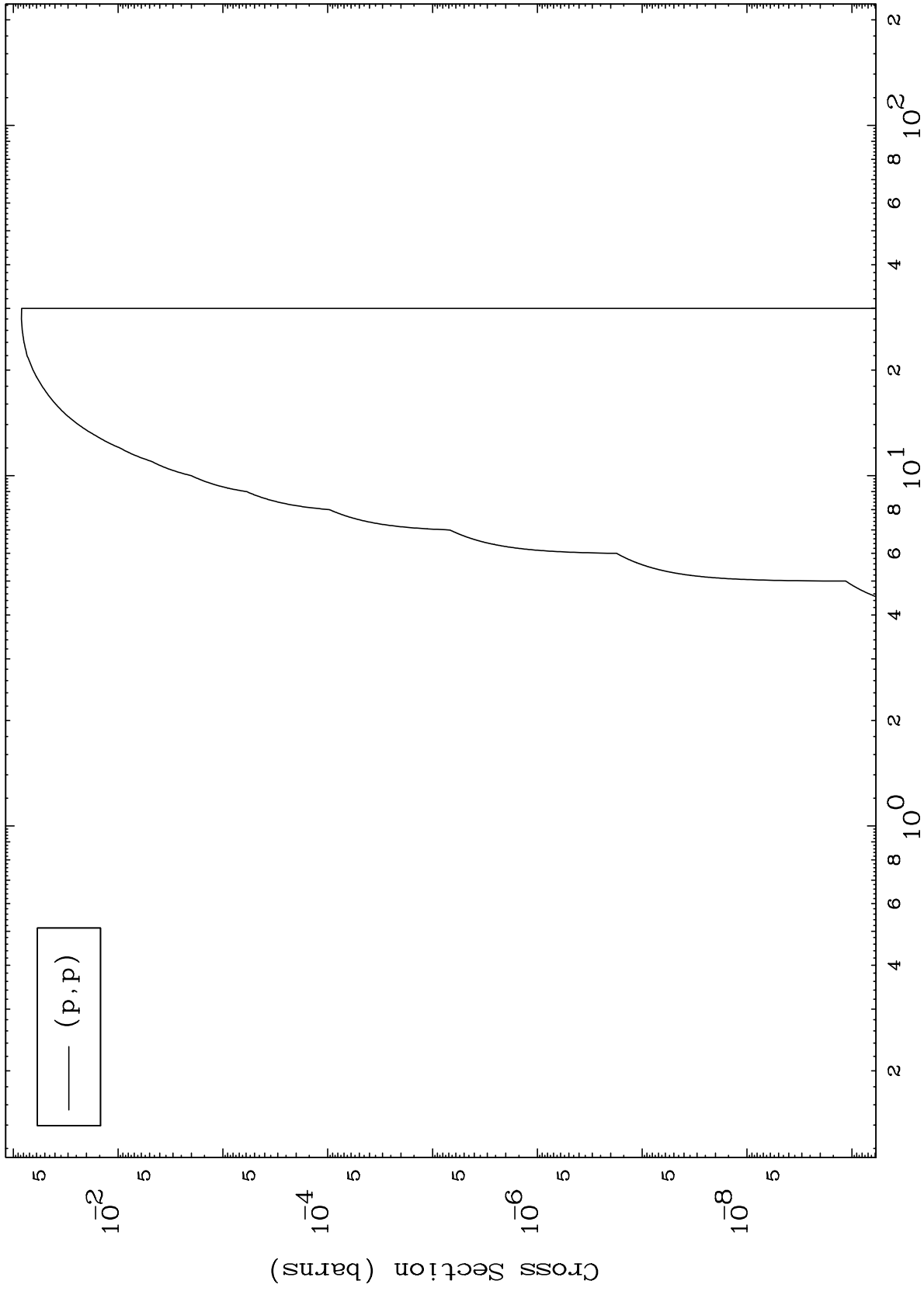
Incident Energy (MeV)

75-Re-189

MAT 7537

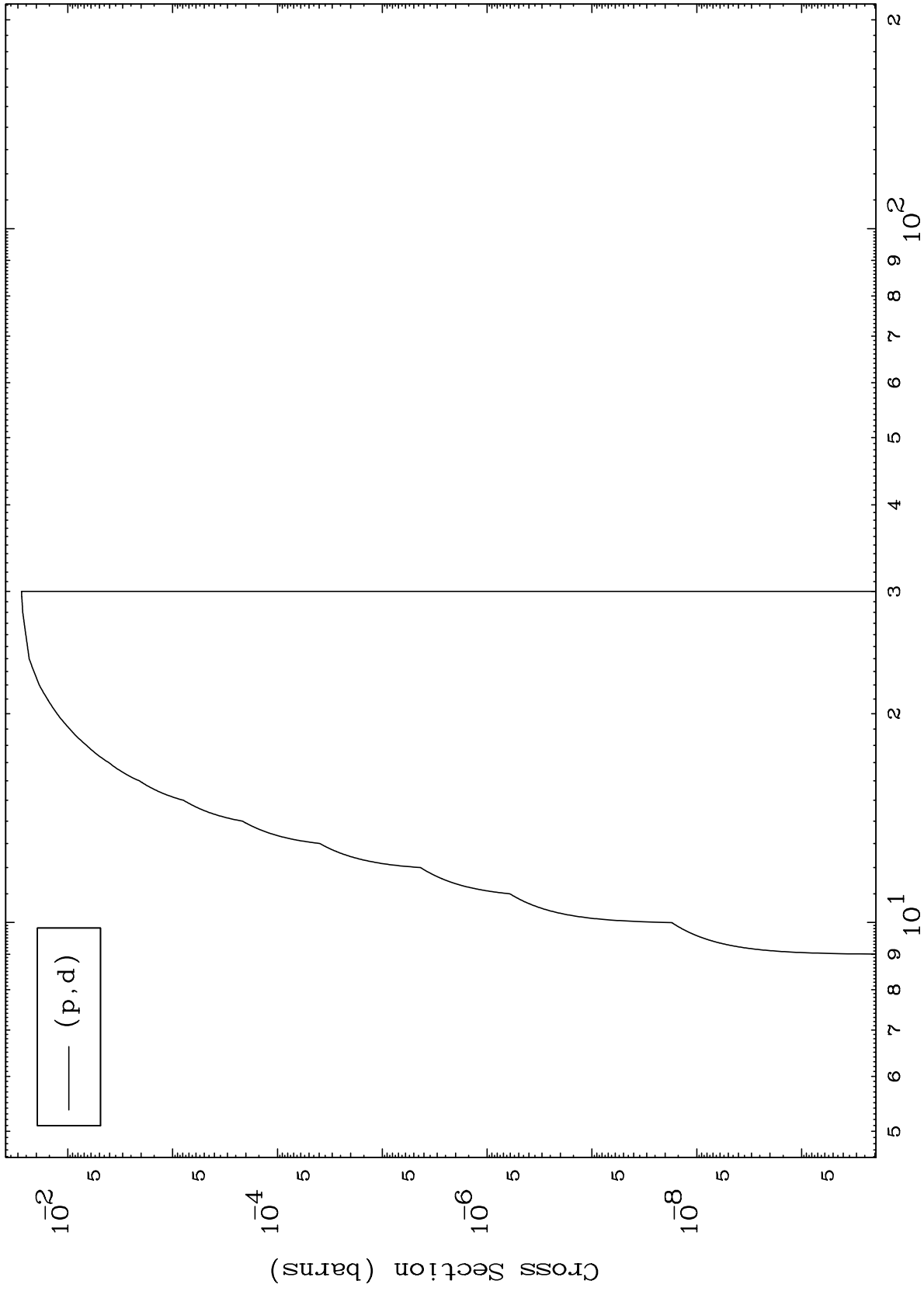
(p,p) Levels
0 Kelvin Cross Sections

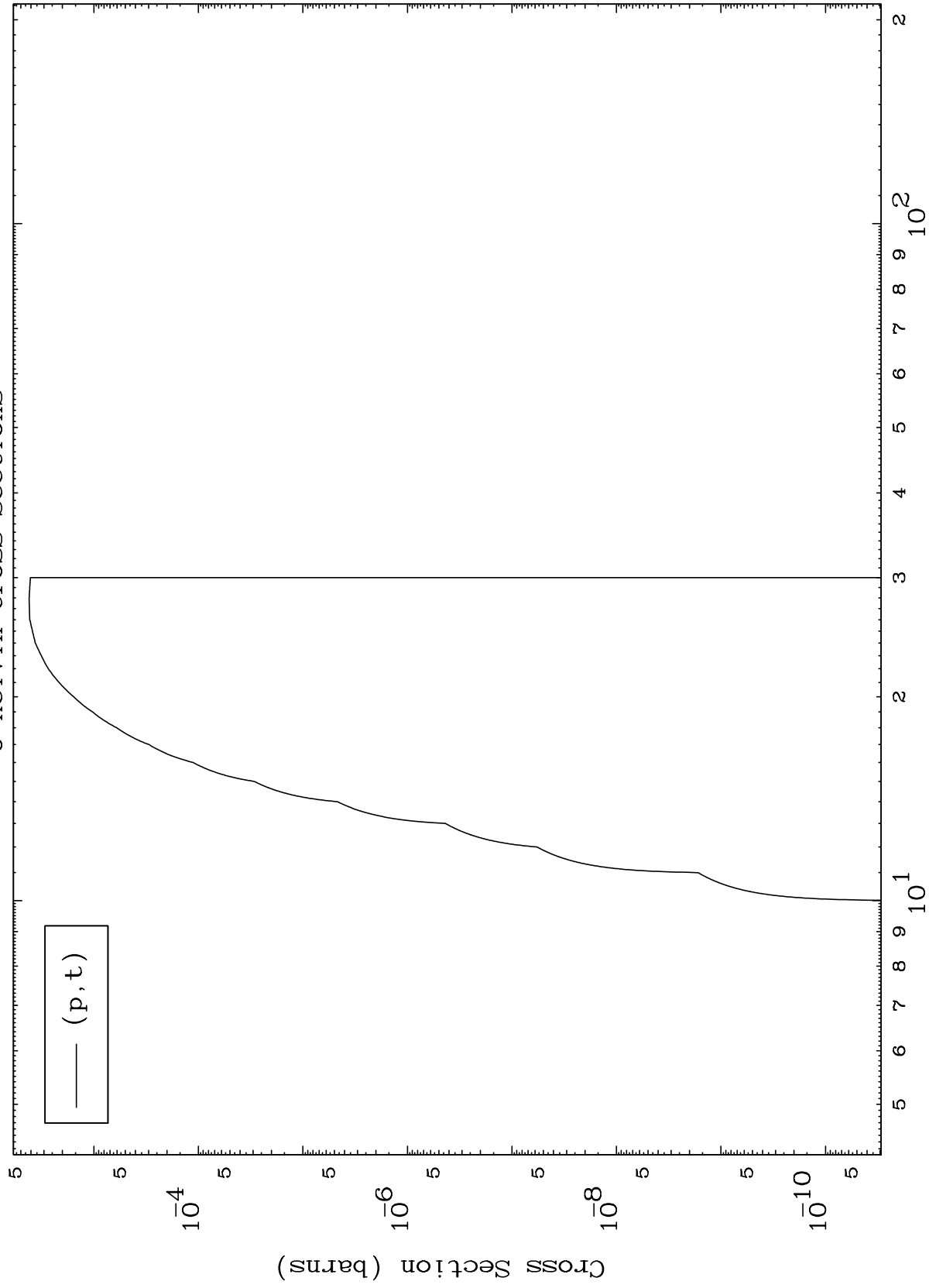
75-Re-189



7

75-Re-189

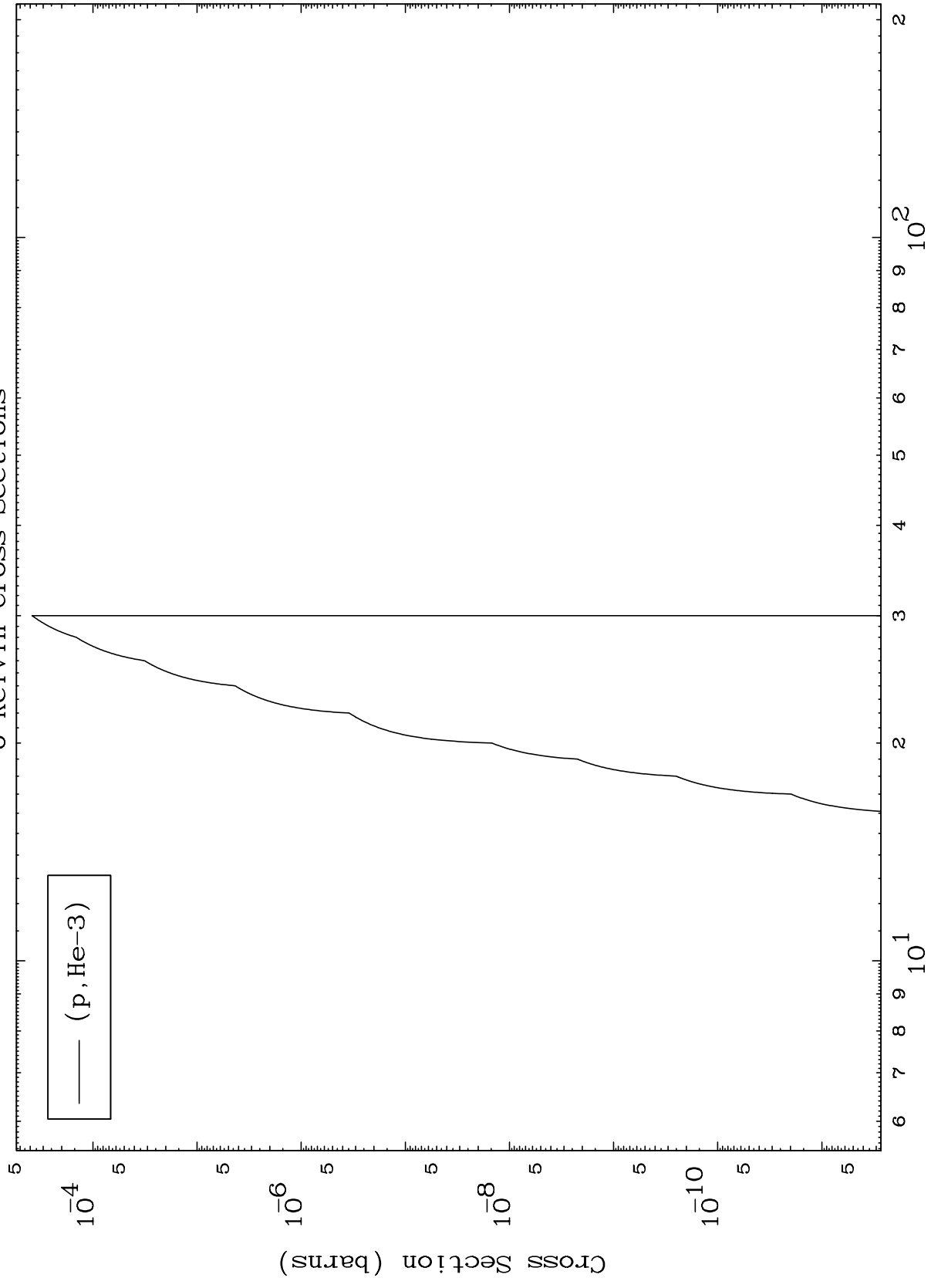




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(p,He3) Levels
0 Kelvin Cross Sections

75-Re-189



10

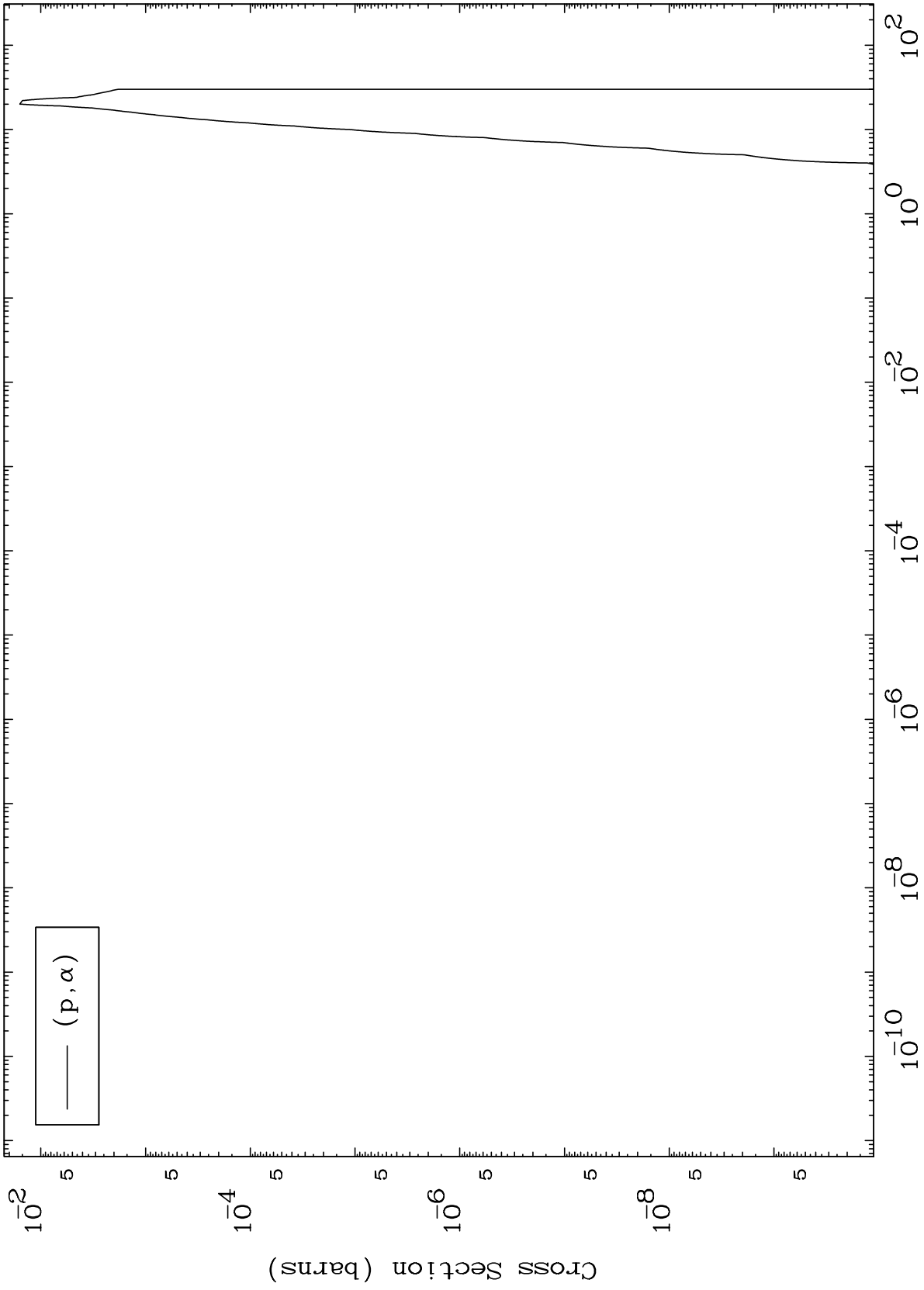
Incident Energy (MeV)

75-Re-189

MAT 7537

(p,α) Levels
0 Kelvin Cross Sections

75-Re-189



11

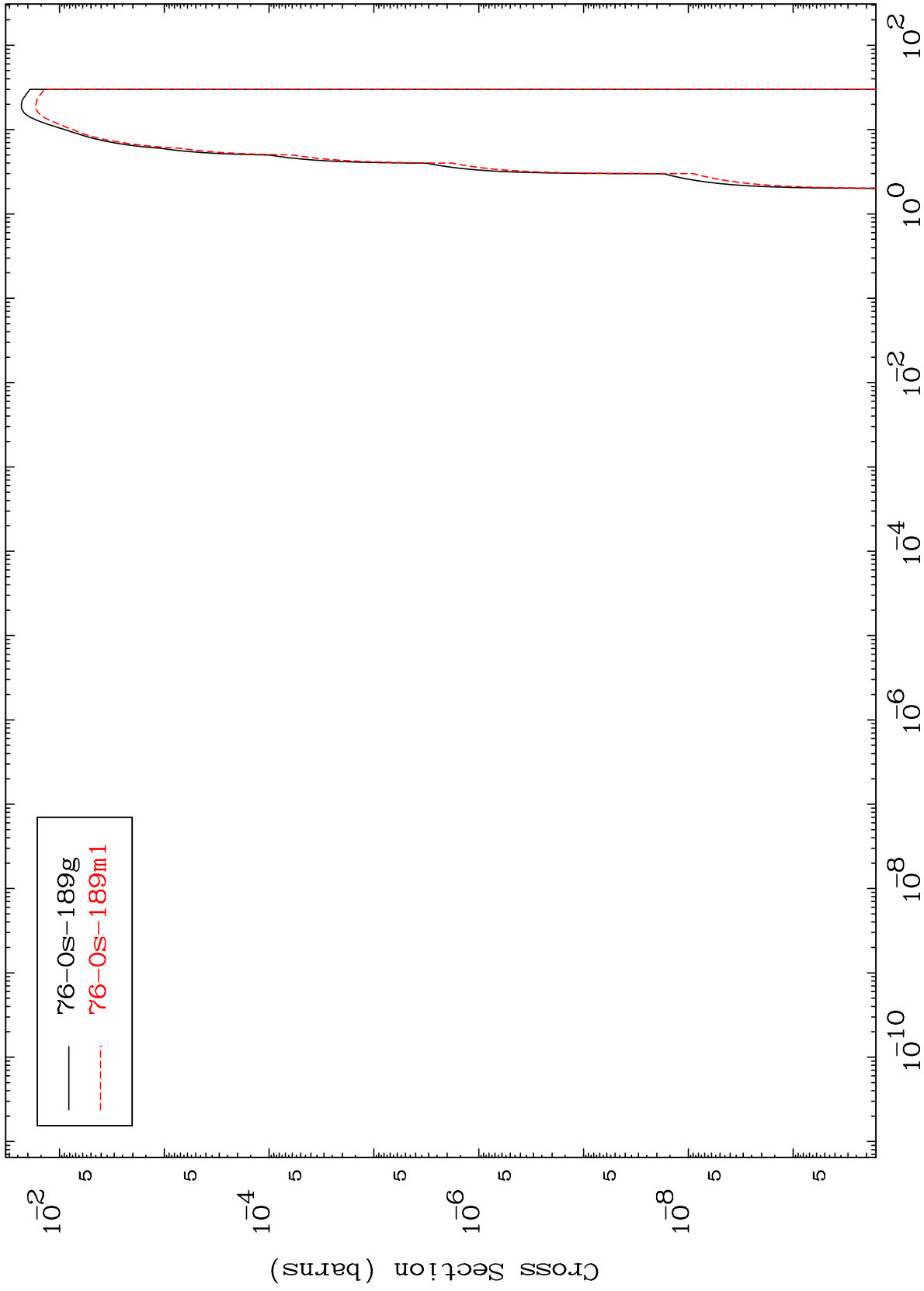
Incident Energy (MeV)

75-Re-189

MAT 7537

Proton Inelastic
Radionuclide Production Cross Section

75-Re-189



12

Incident Energy (MeV)

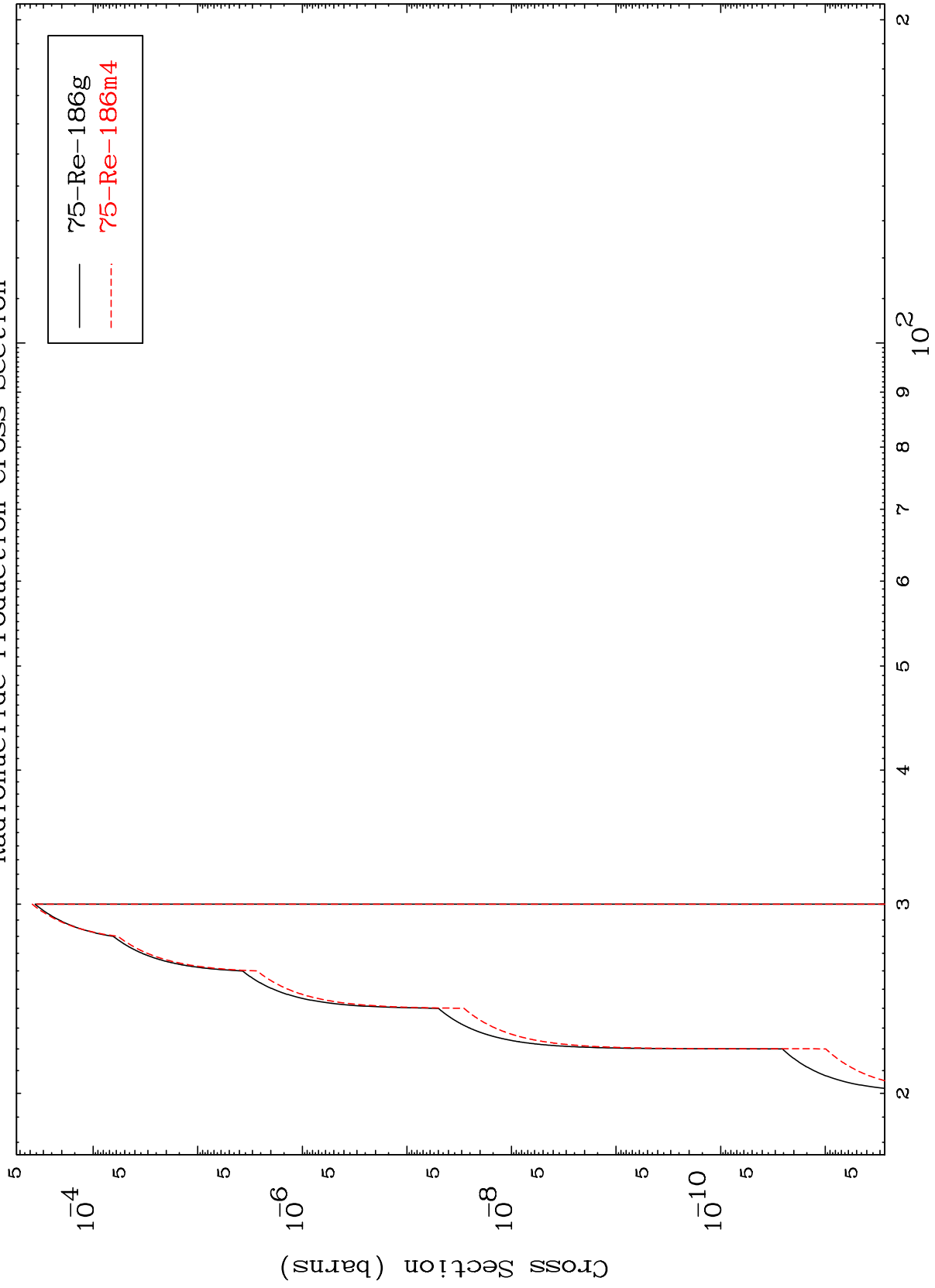
75-Re-189

MAT 7537

(p,2n) d

75-Re-189

Radionuclide Production Cross Section



13

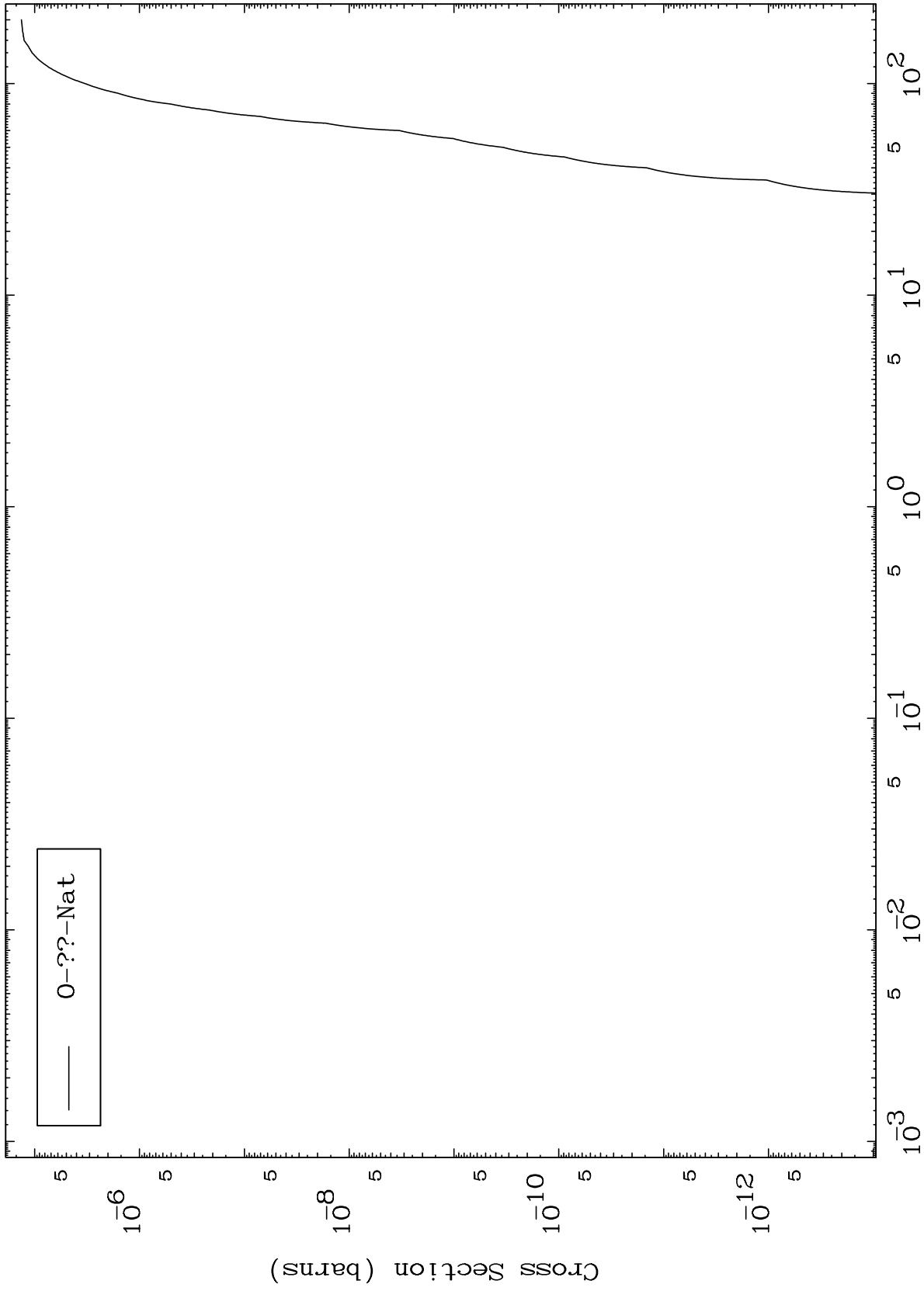
Incident Energy (MeV)

75-Re-189

MAT 7537

Proton Fission
Radionuclide Production Cross Section

75-Re-189



14

Incident Energy (MeV)

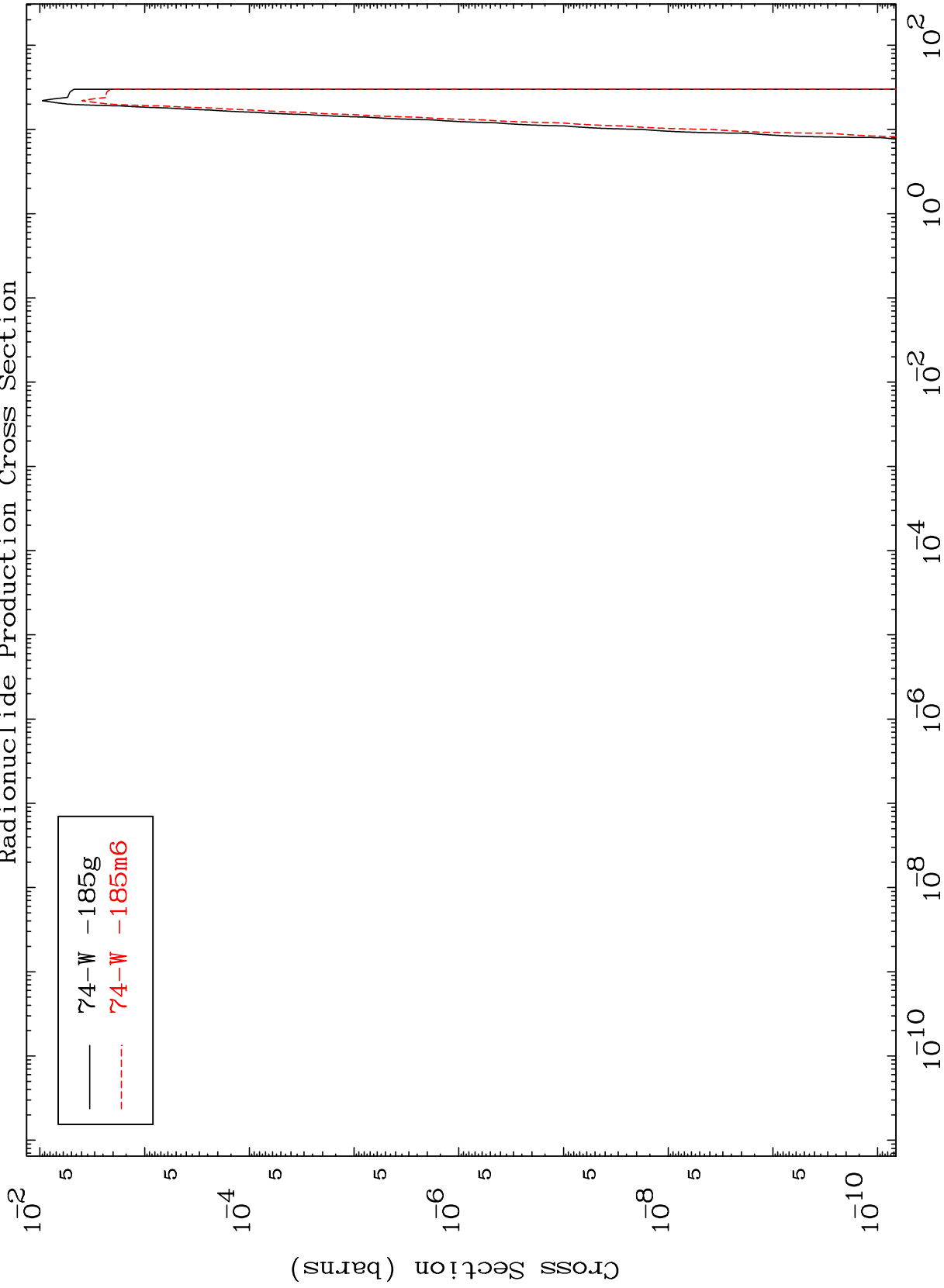
75-Re-189

MAT 7537

(p,n') α

75-Re-189

Radionuclide Production Cross Section



15

Incident Energy (MeV)

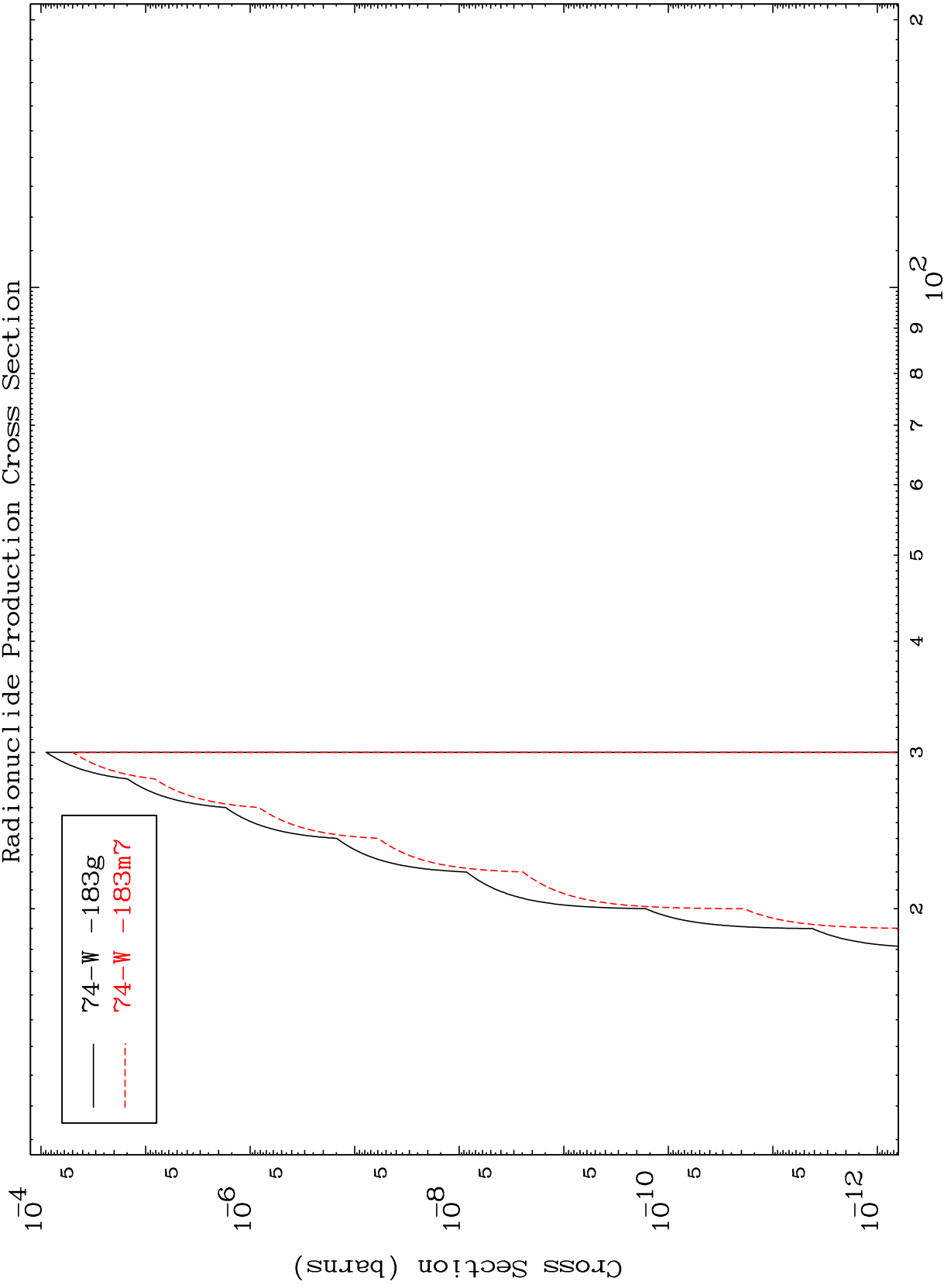
75-Re-189

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(p,3n) α

75-Re-189

Radionuclide Production Cross Section



16

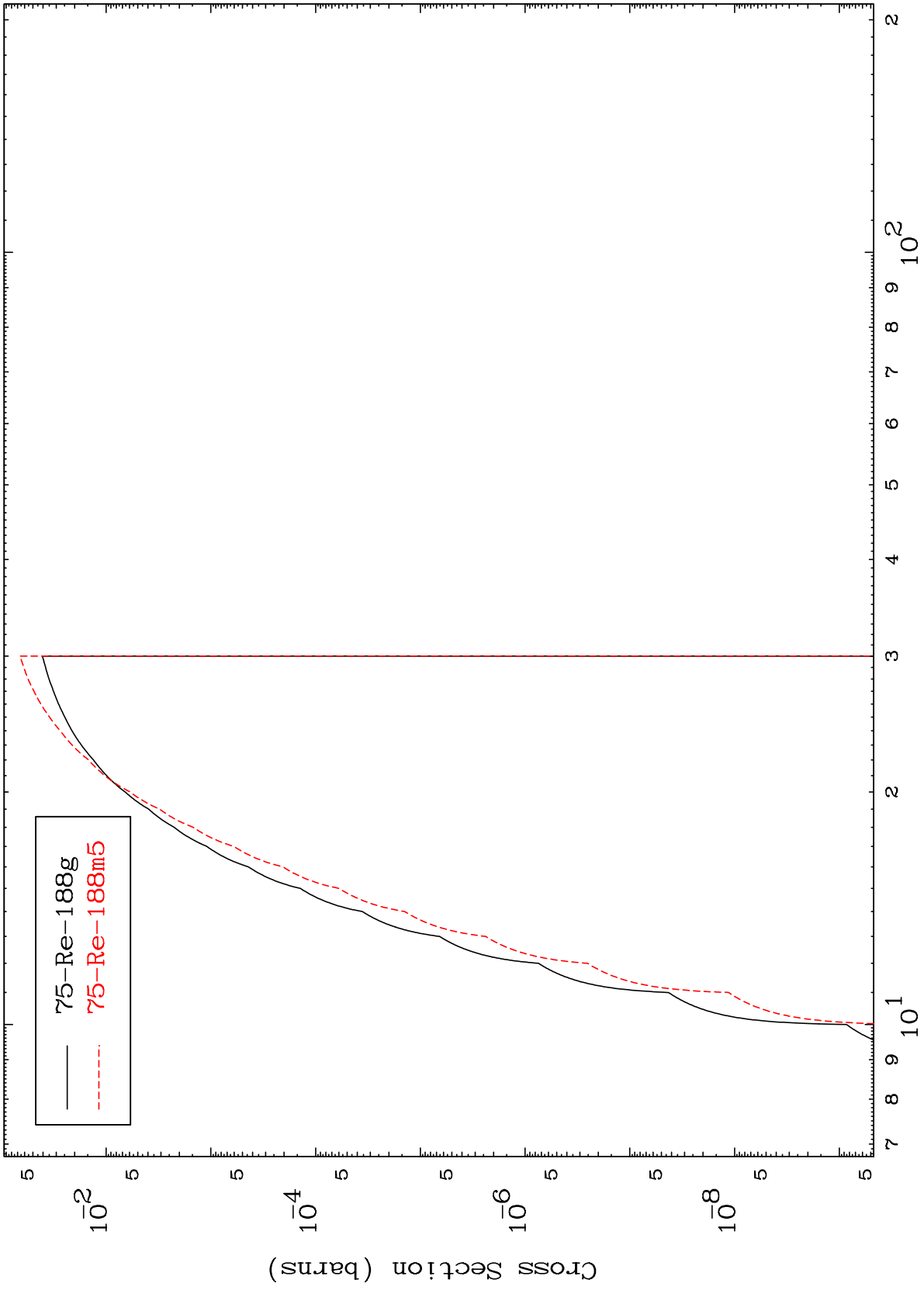
Incident Energy (MeV)

75-Re-189

MAT 7537

75-Re-189

(p,n') p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

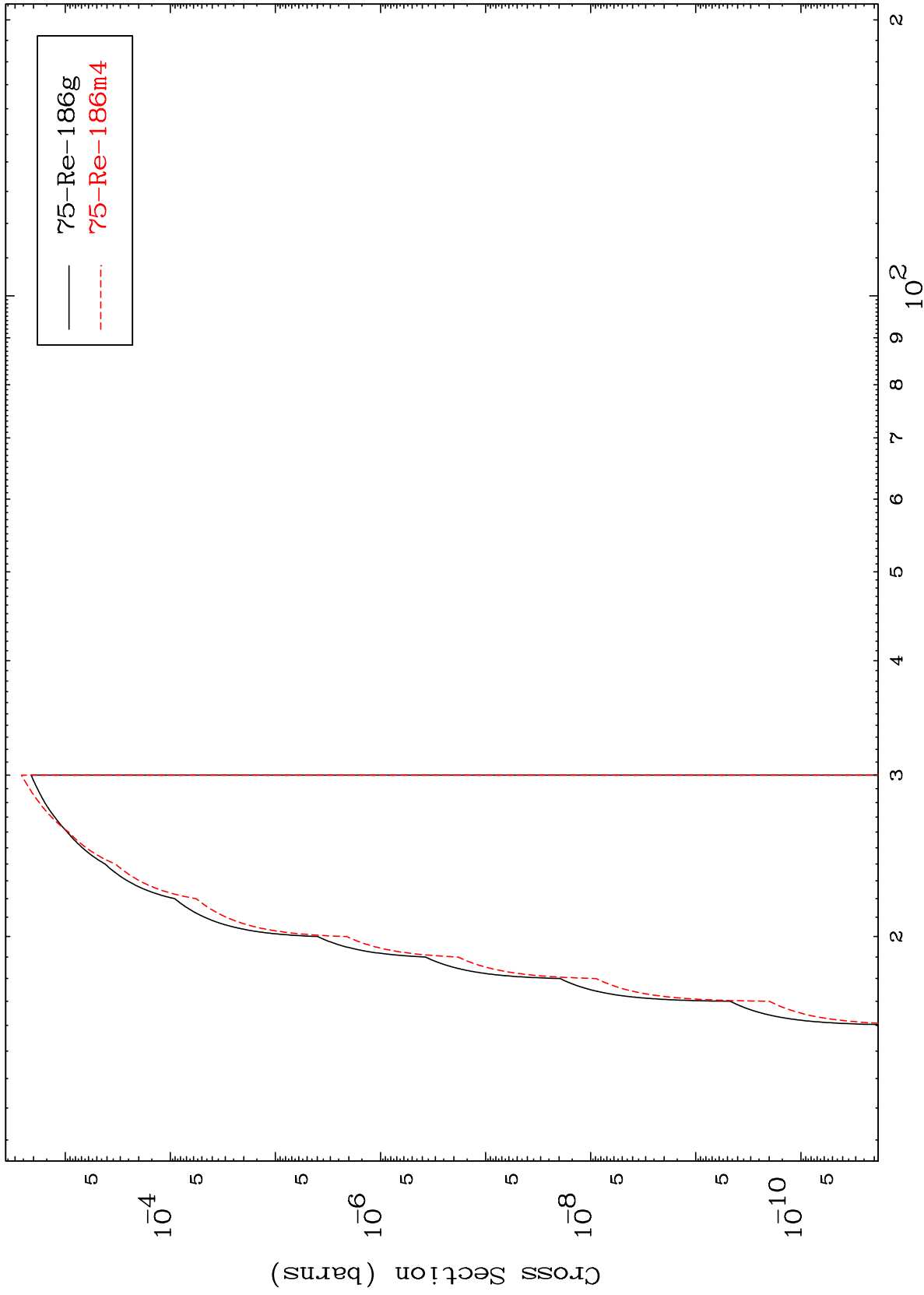
75-Re-189

MAT 7537

(p,n') t

75-Re-189

Radionuclide Production Cross Section



18

Incident Energy (MeV)

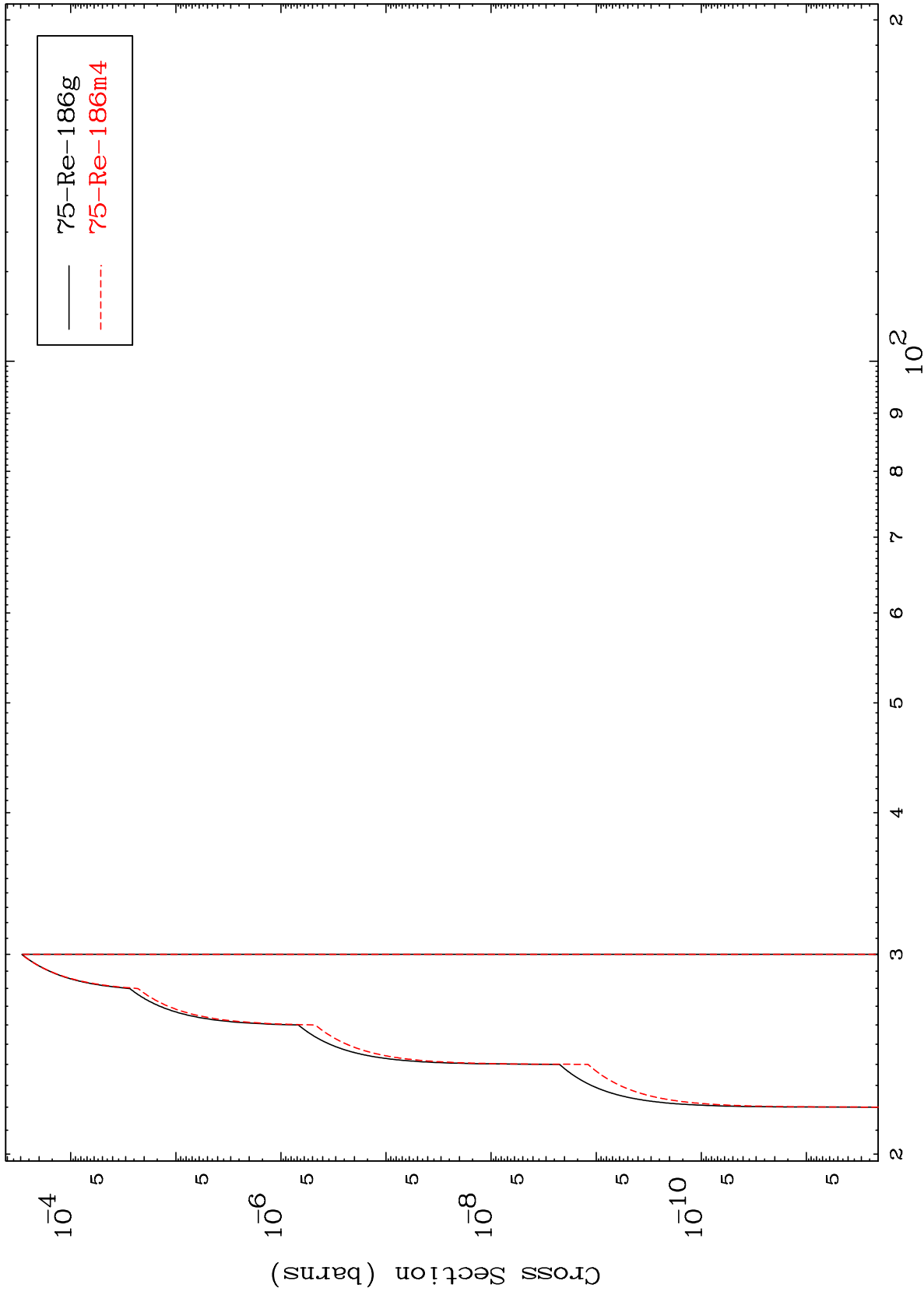
75-Re-189

MAT 7537

(p,3n) p

75-Re-189

Radionuclide Production Cross Section



19

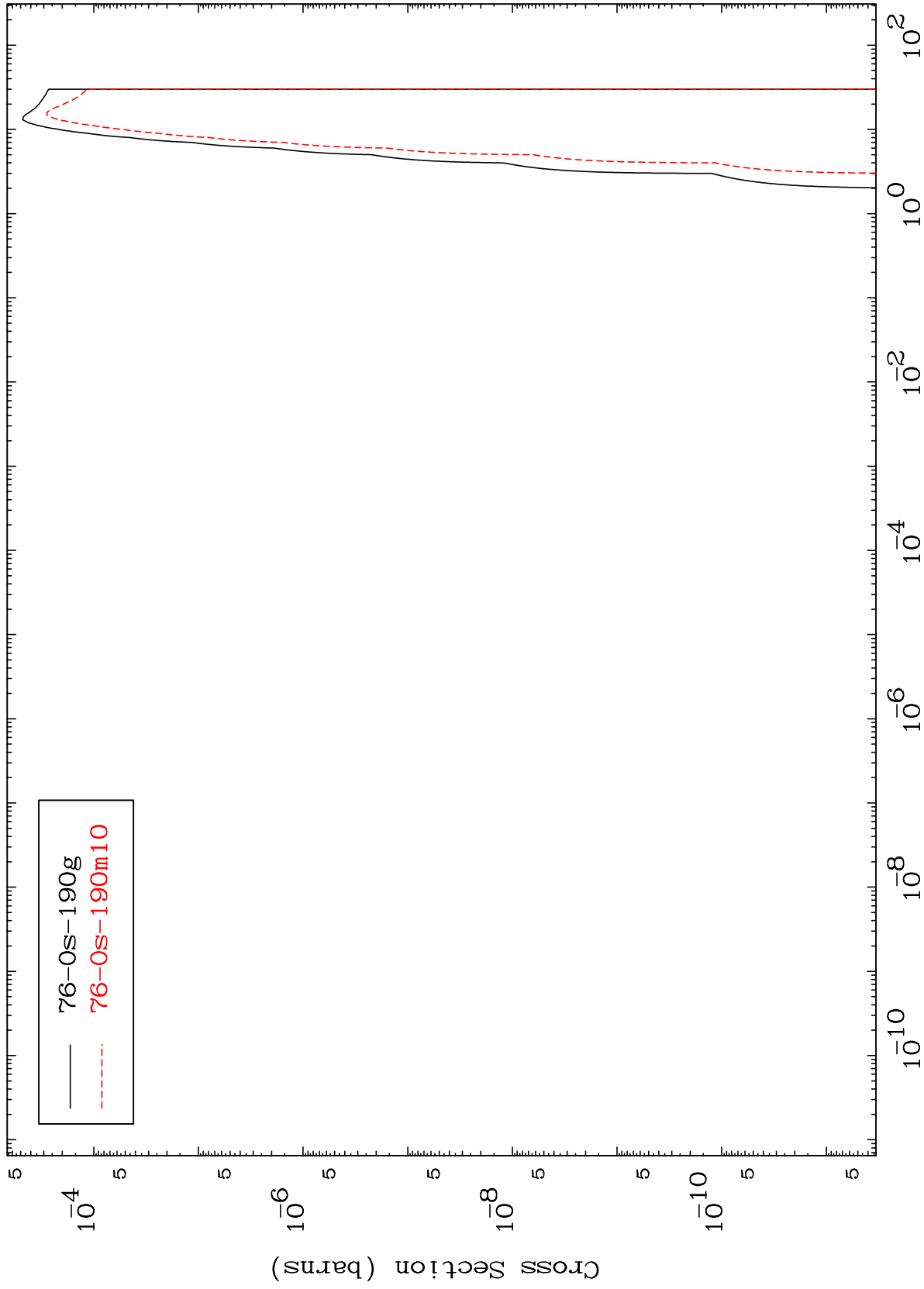
Incident Energy (MeV)

75-Re-189

MAT 7537

Radionuclide Production Cross Section
(p,γ)

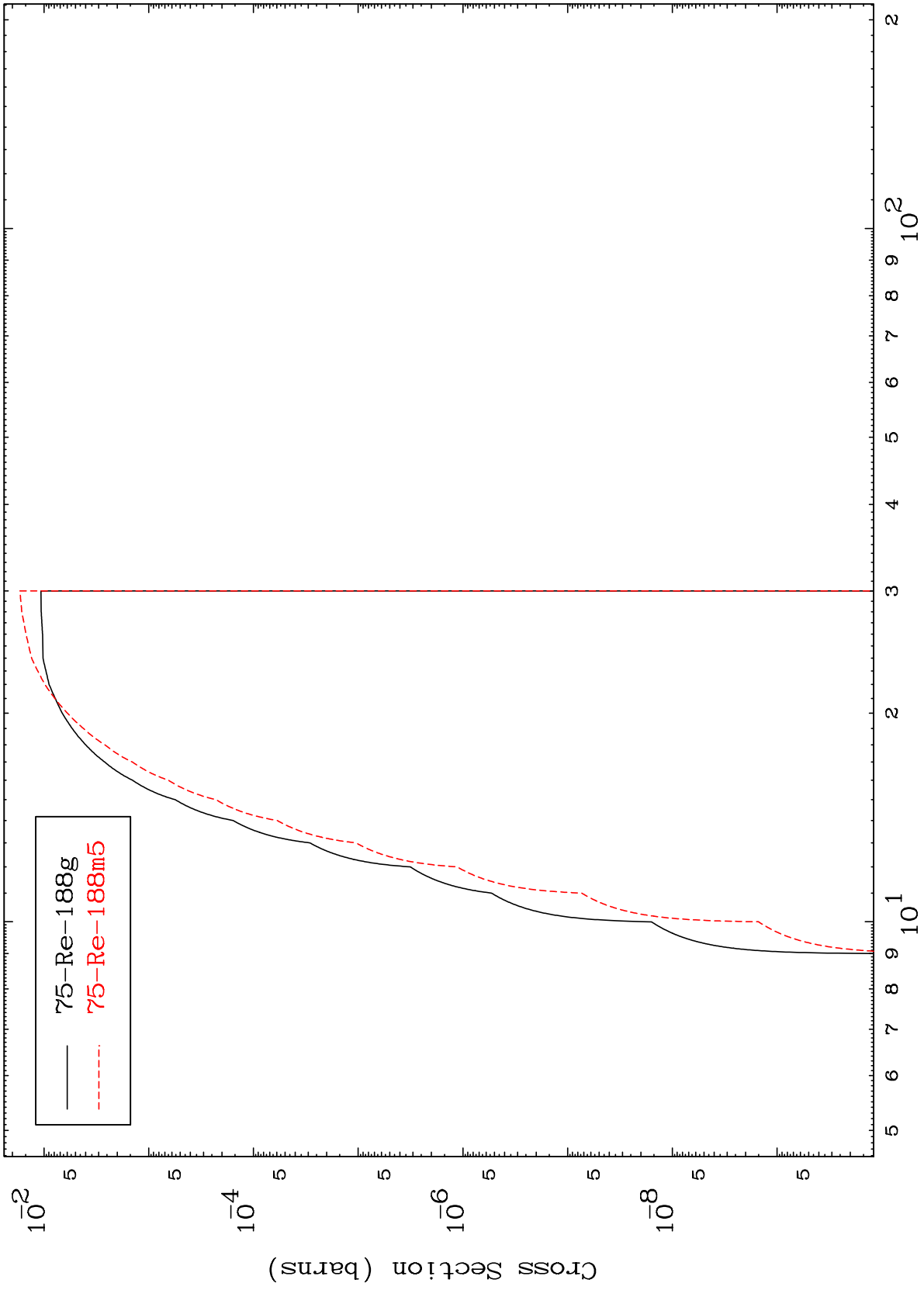
75-Re-189



MAT 7537

75-Re-189

(p,d)
Radionuclide Production Cross Section



21

75-Re-189