

Program EVALPLOT
(Version 2018-1)

by

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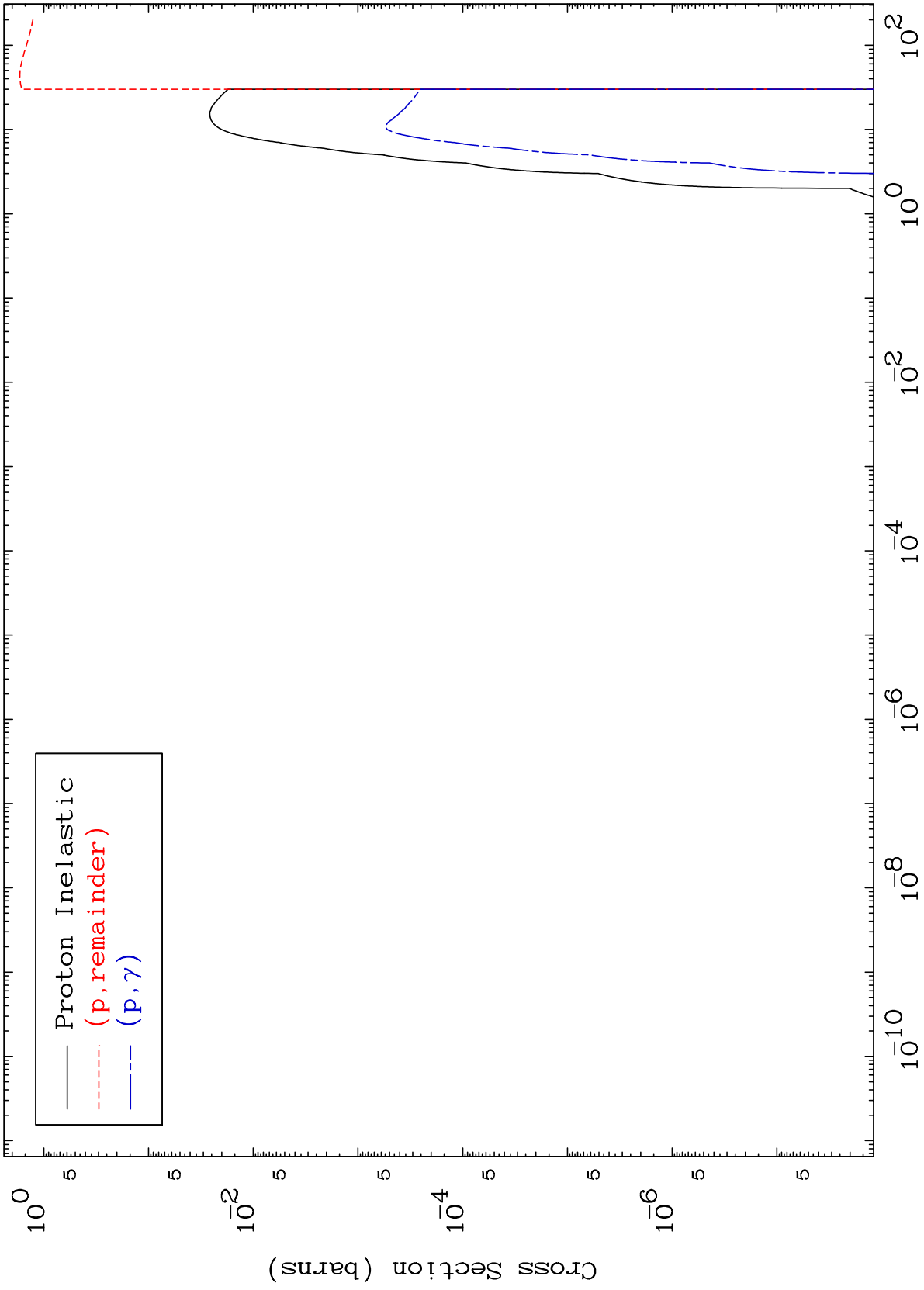
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5549

Proton Major
0 Kelvin Cross Sections

55-Cs-141



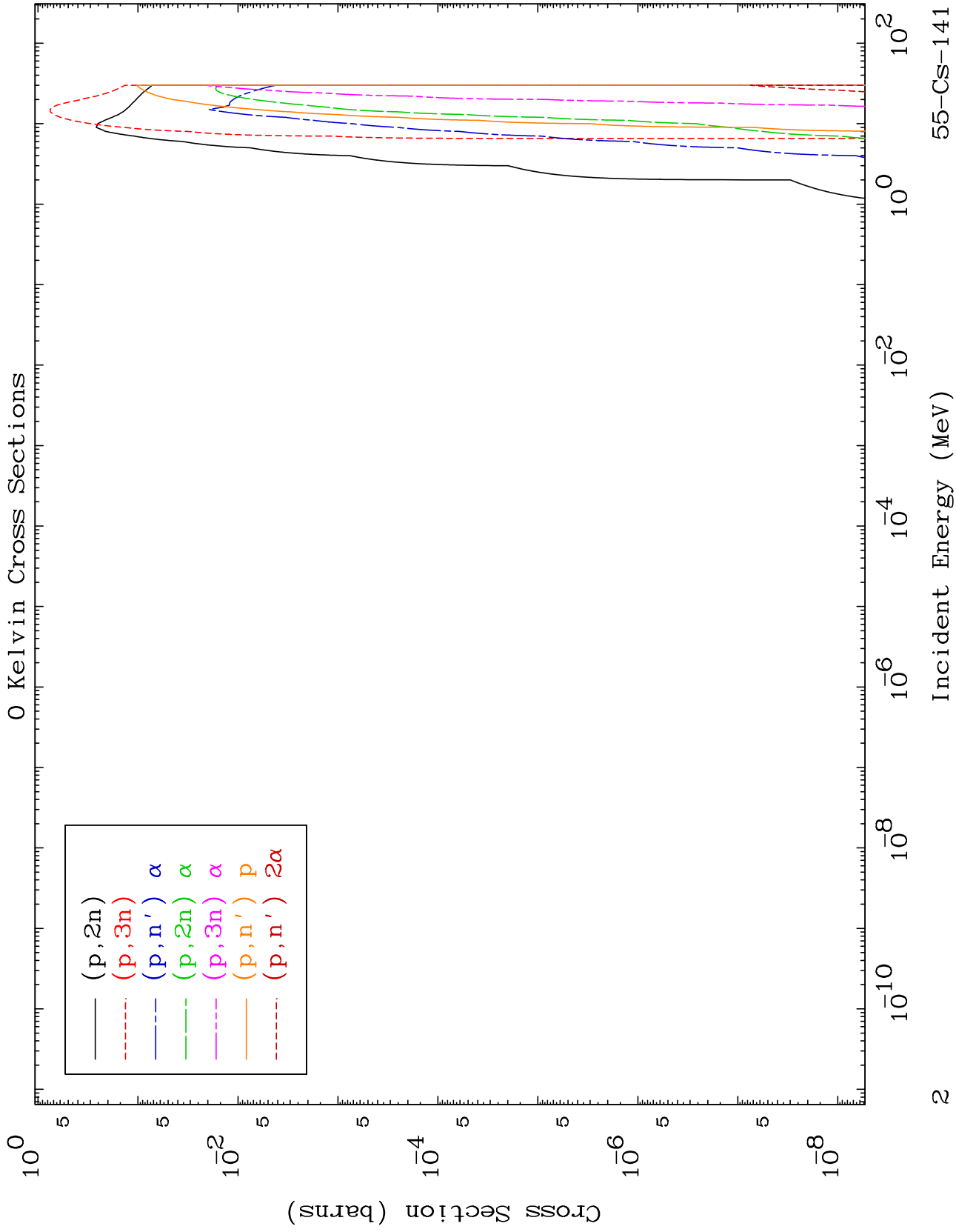
1

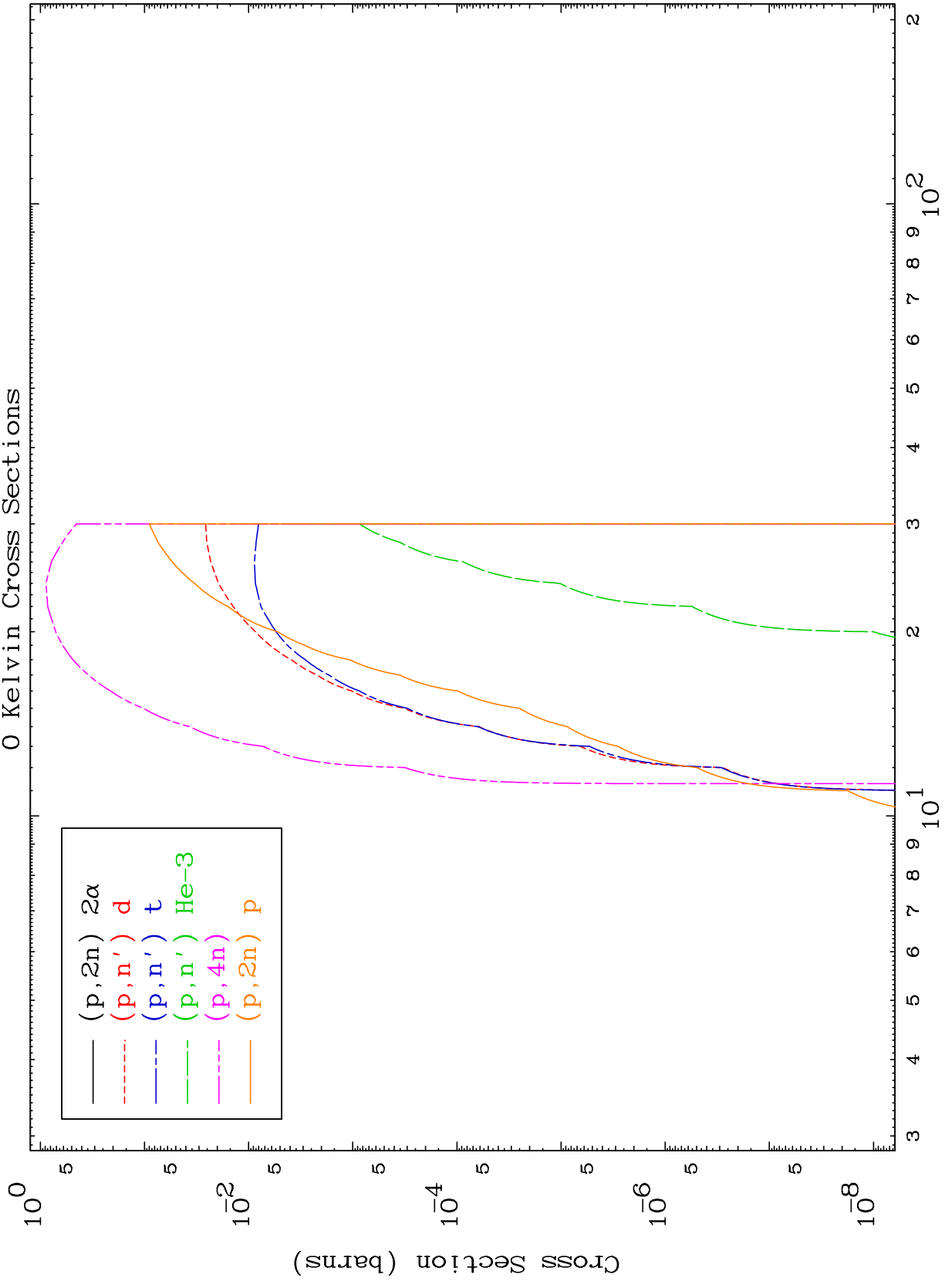
55-Cs-141

MAT 5549

Proton Neutron Production
0 Kelvin Cross Sections

55-Cs-141

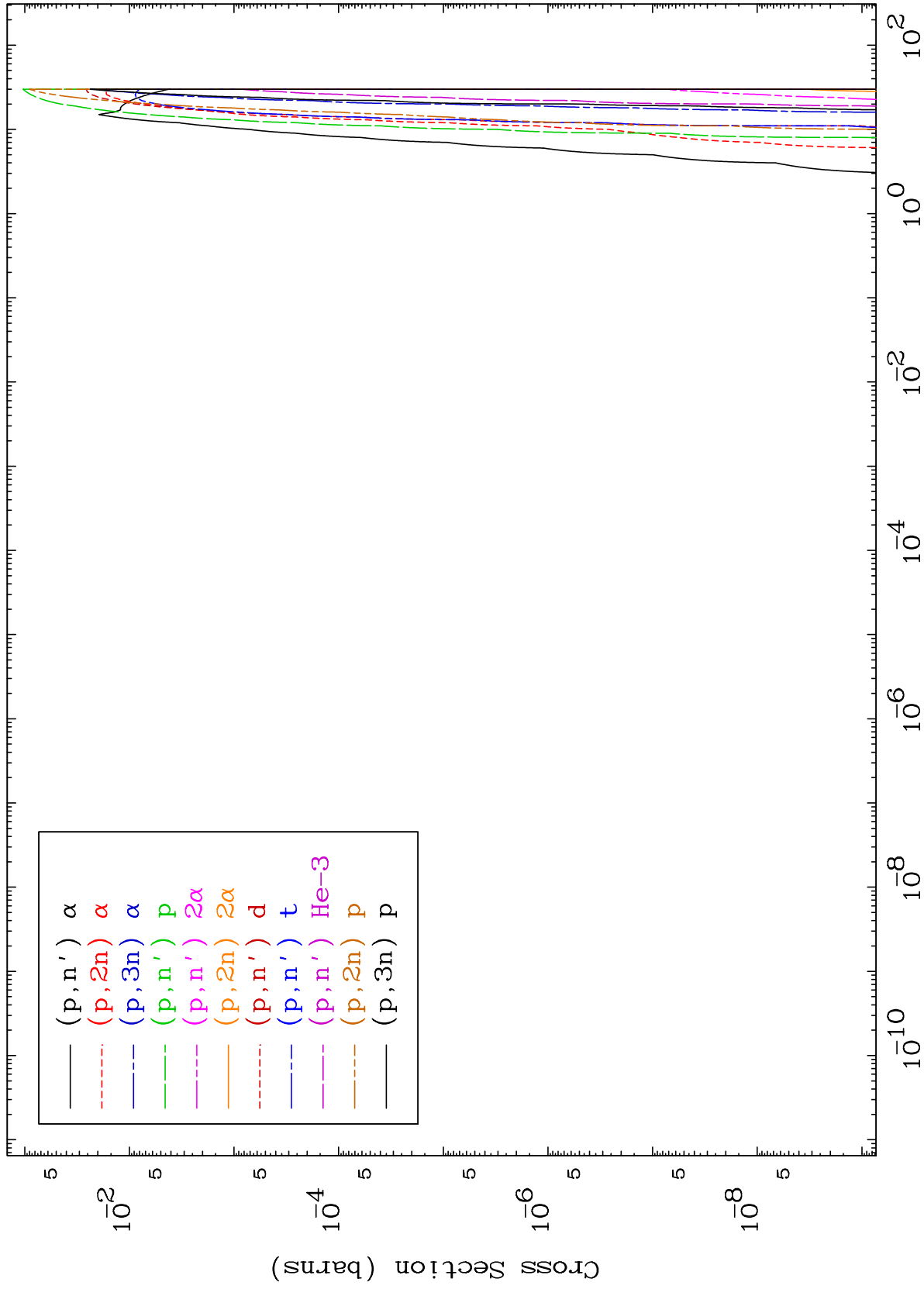




MAT 5549

Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-141

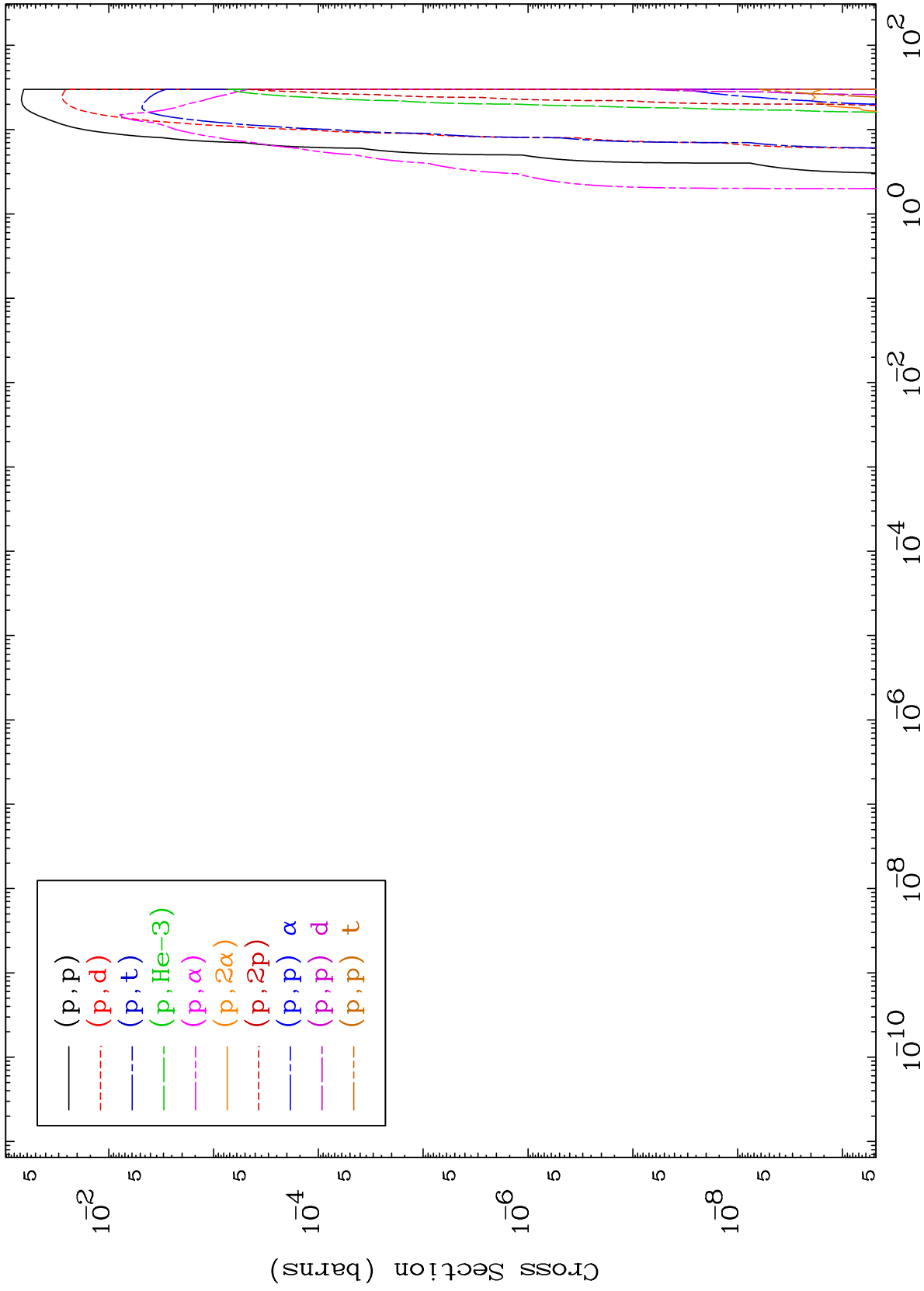


55-Cs-141

MAT 5549

Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-141



5

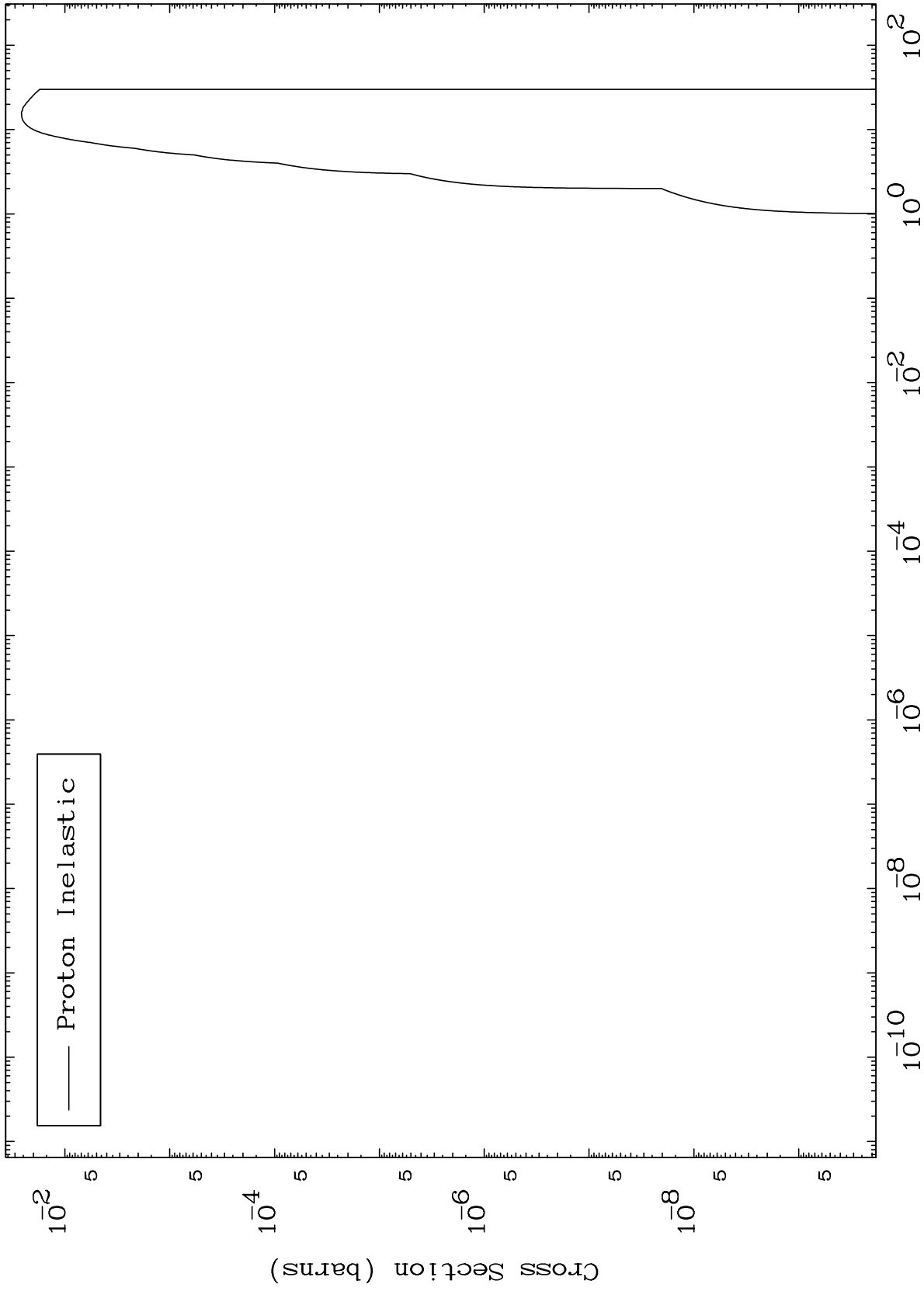
Incident Energy (MeV)

55-Cs-141

MAT 5549

(p,n') Level
0 Kelvin Cross Sections

55-Cs-141



6

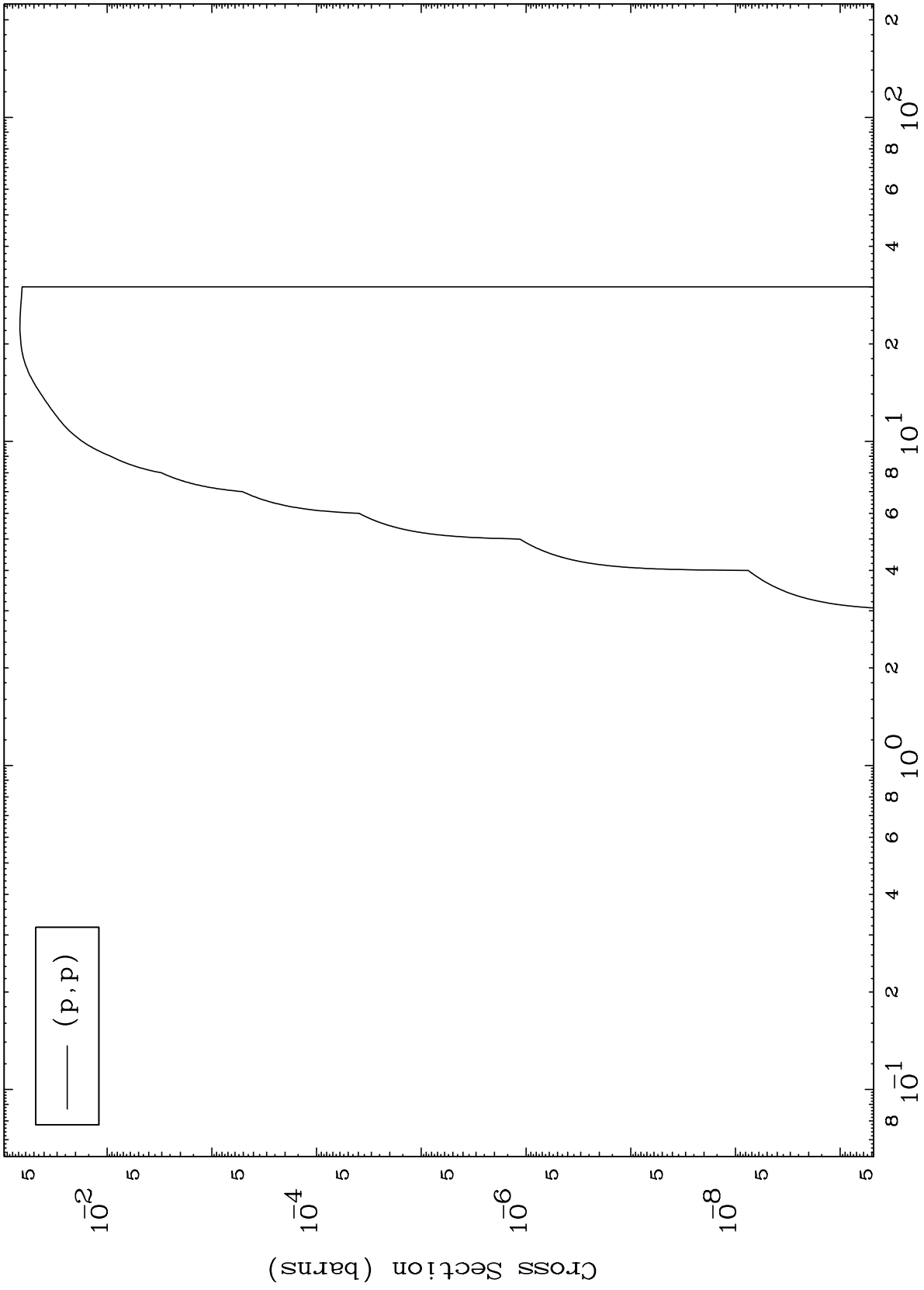
Incident Energy (MeV)

55-Cs-141

MAT 5549

(p,p) Levels
0 Kelvin Cross Sections

55-Cs-141



7

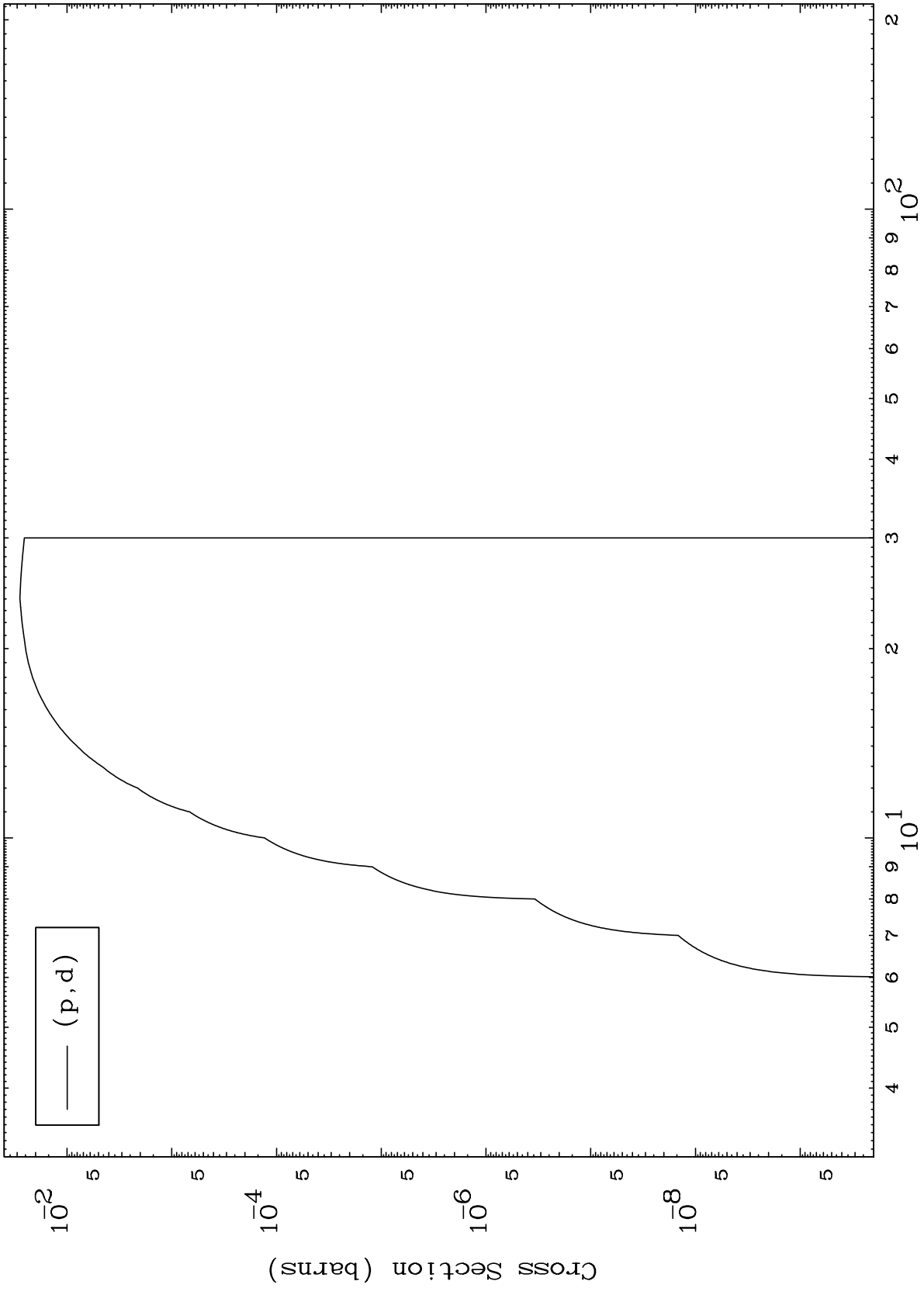
Incident Energy (MeV)

55-Cs-141

MAT 5549

(p,d) Levels
0 Kelvin Cross Sections

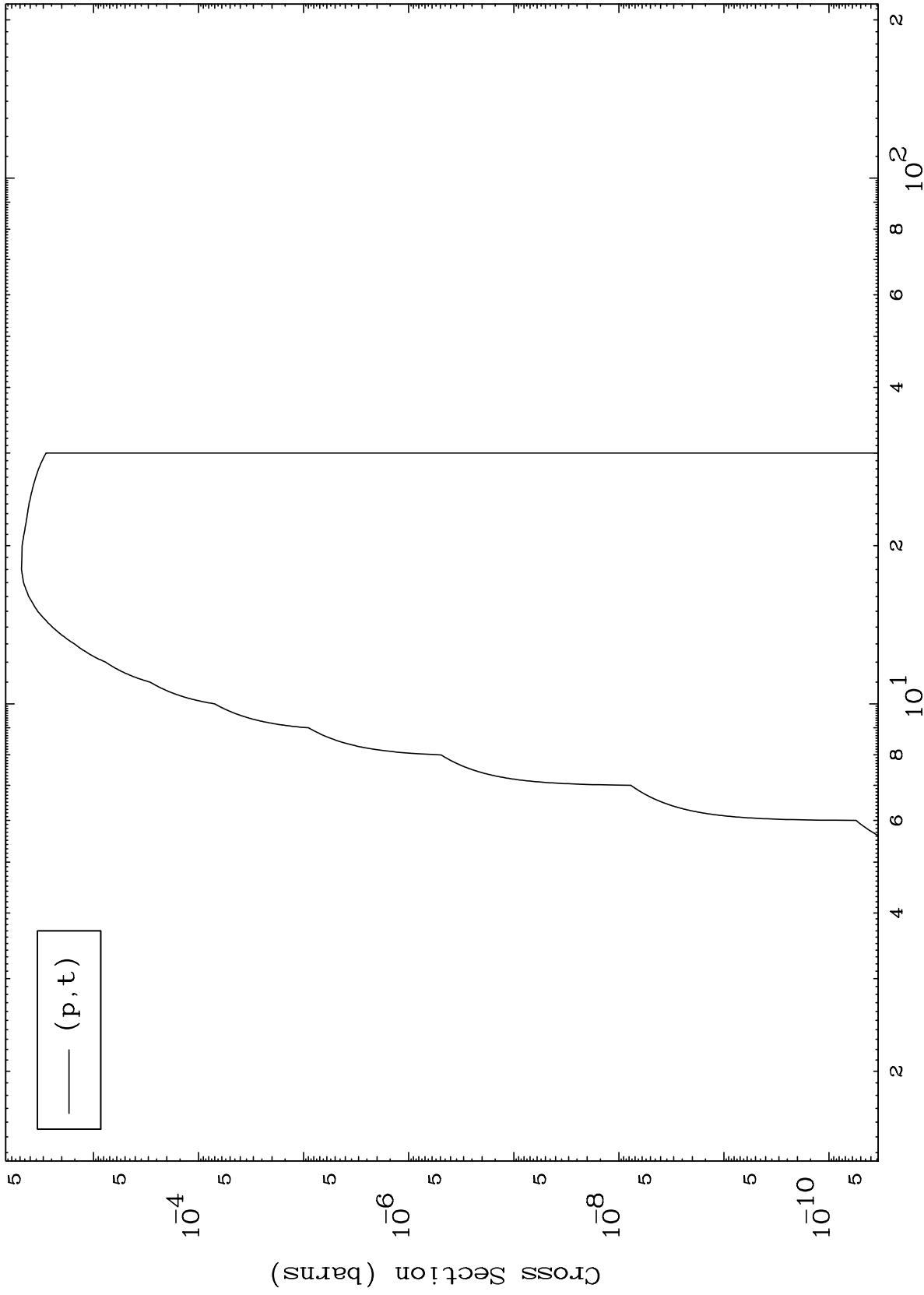
55-Cs-141



MAT 5549

(p,t) Levels
0 Kelvin Cross Sections

55-Cs-141



9

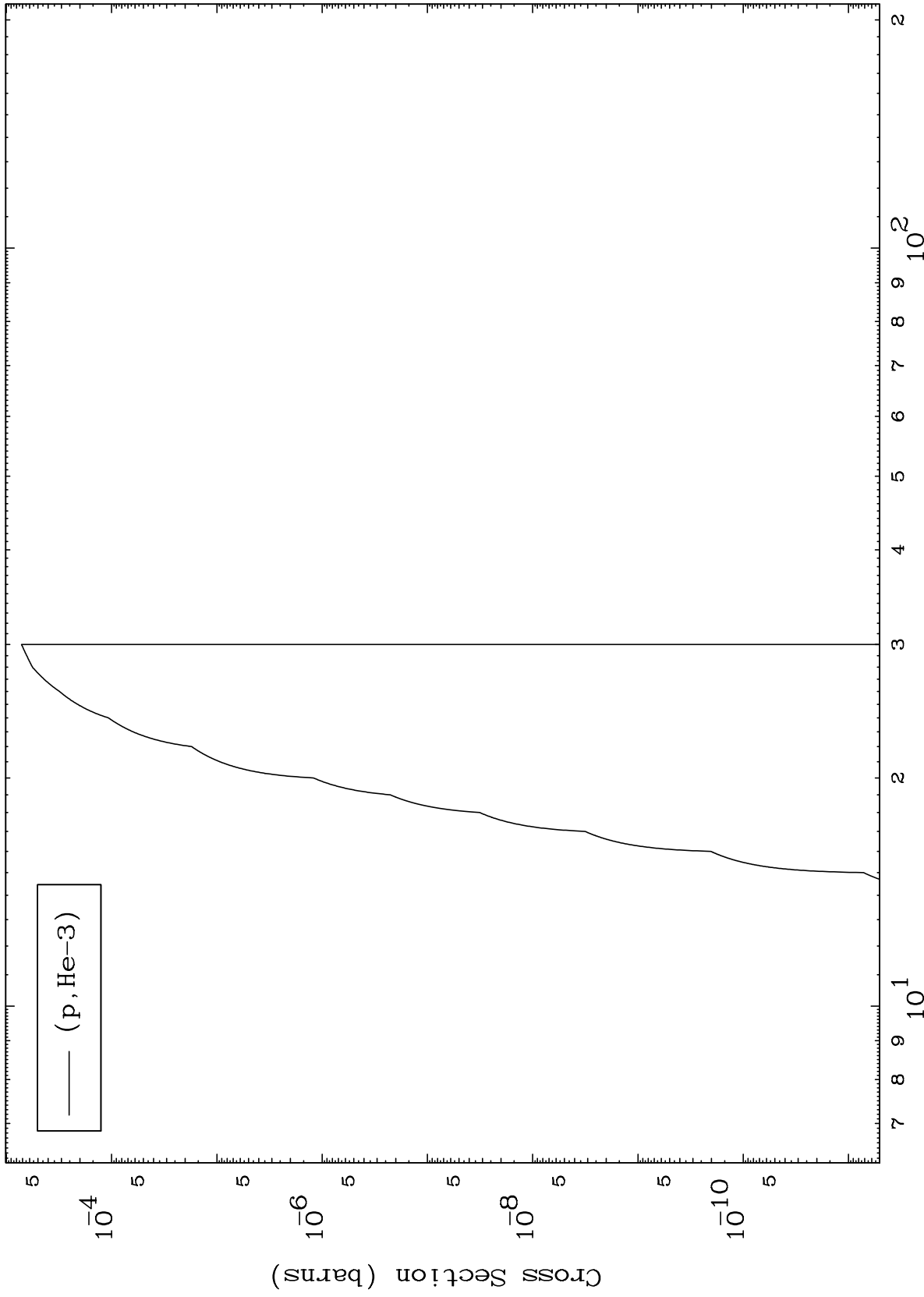
Incident Energy (MeV)

55-Cs-141

MAT 5549

(p,He3) Levels
0 Kelvin Cross Sections

55-Cs-141



10

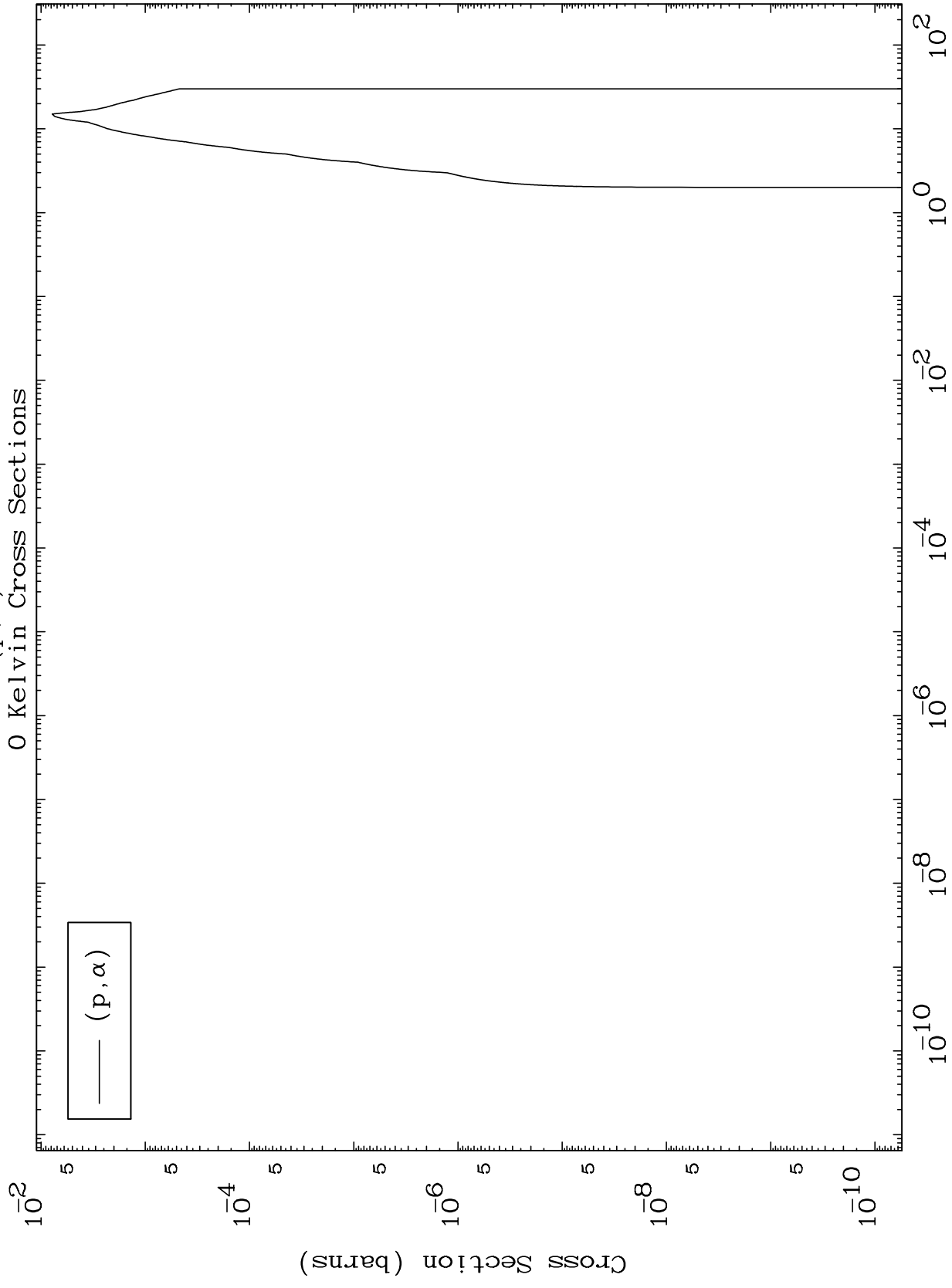
Incident Energy (MeV)

55-Cs-141

MAT 5549

(p,α) Levels
0 Kelvin Cross Sections

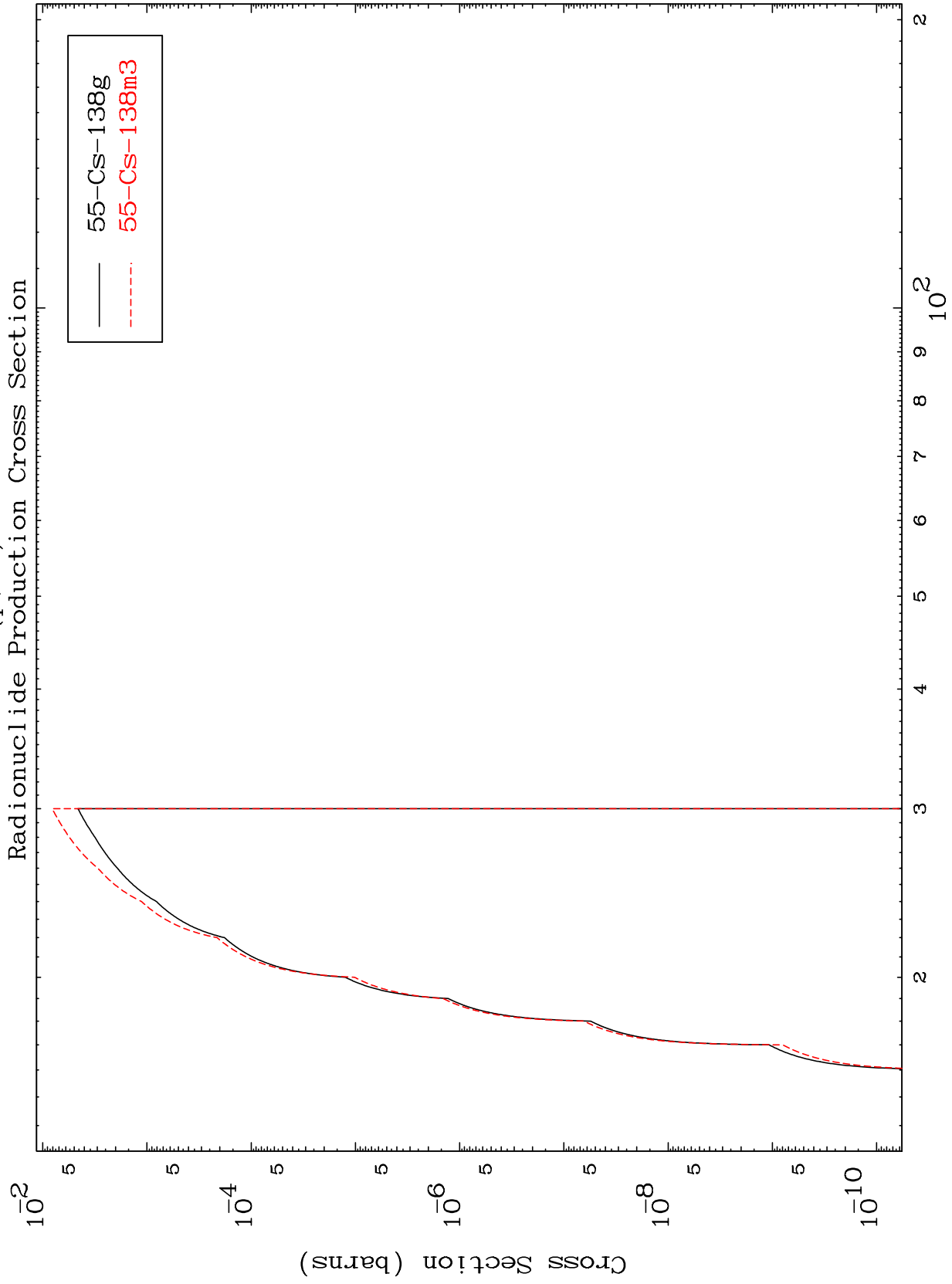
55-Cs-141



MAT 5549

(p,2n) d

55-Cs-141



12

55-Cs-141

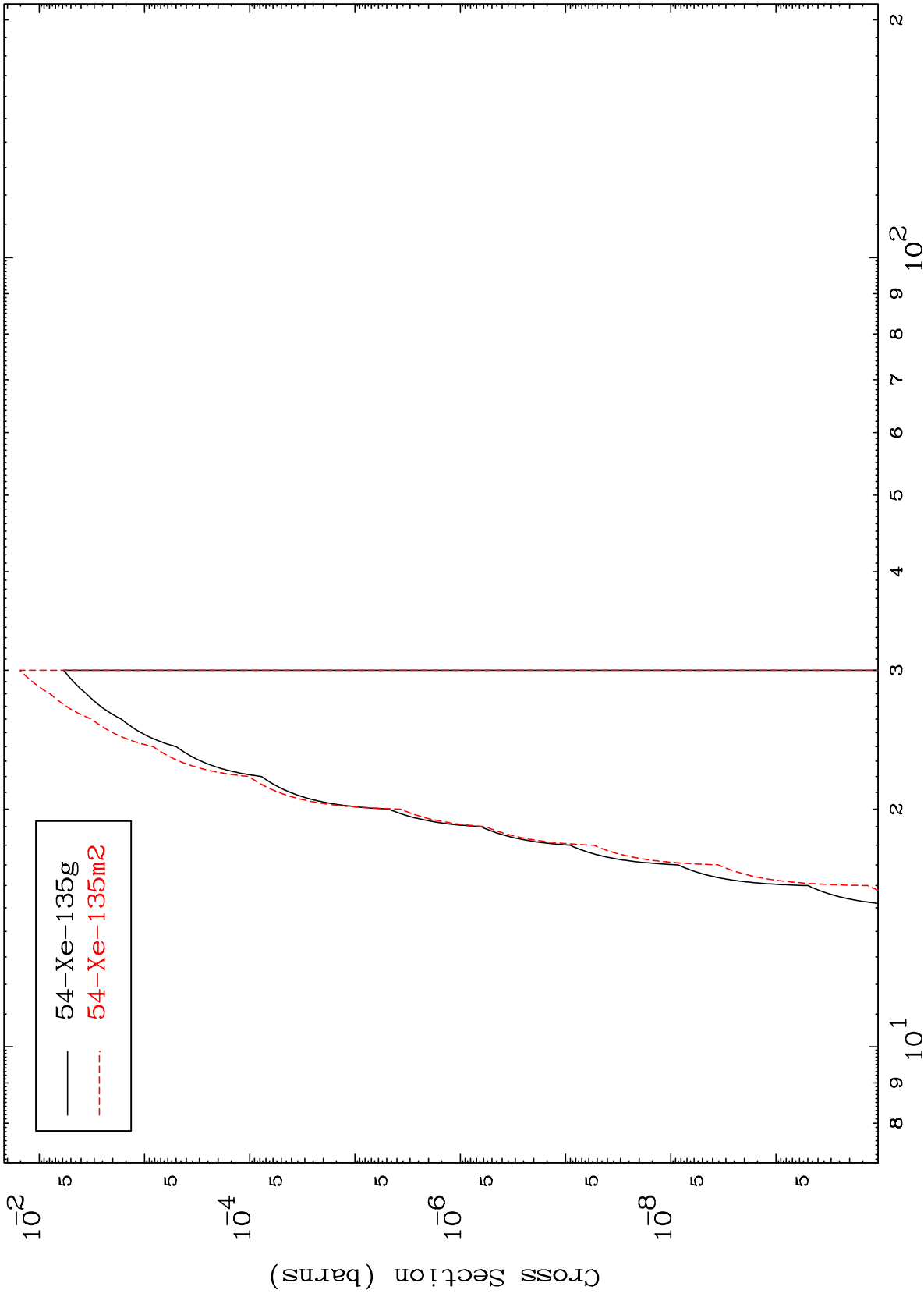
55-Cs-141

MAT 5549

(p,3n) α

55-Cs-141

Radionuclide Production Cross Section



13

Incident Energy (MeV)

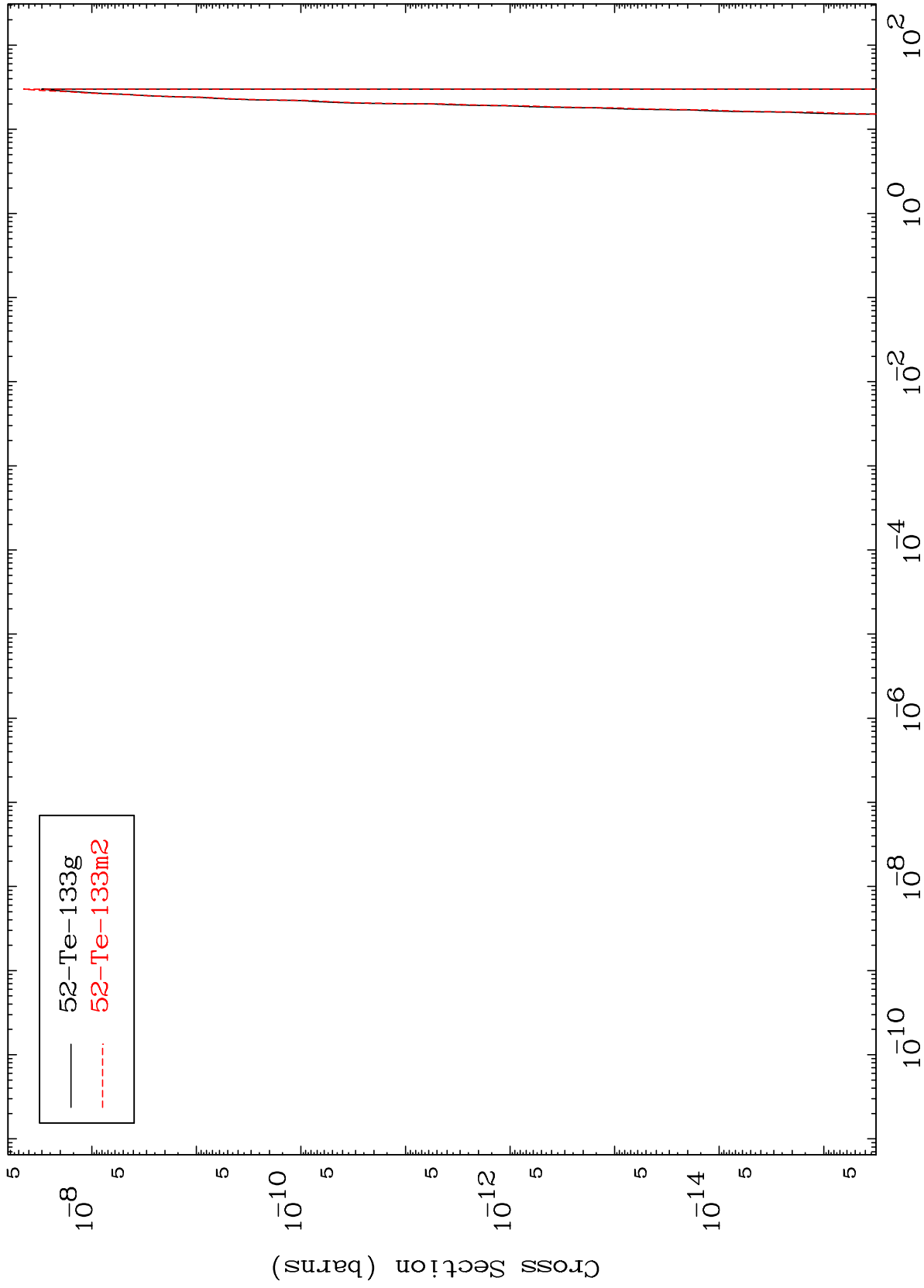
55-Cs-141

MAT 5549

(p,n') 2 α

55-Cs-141

Radionuclide Production Cross Section



14

Incident Energy (MeV)

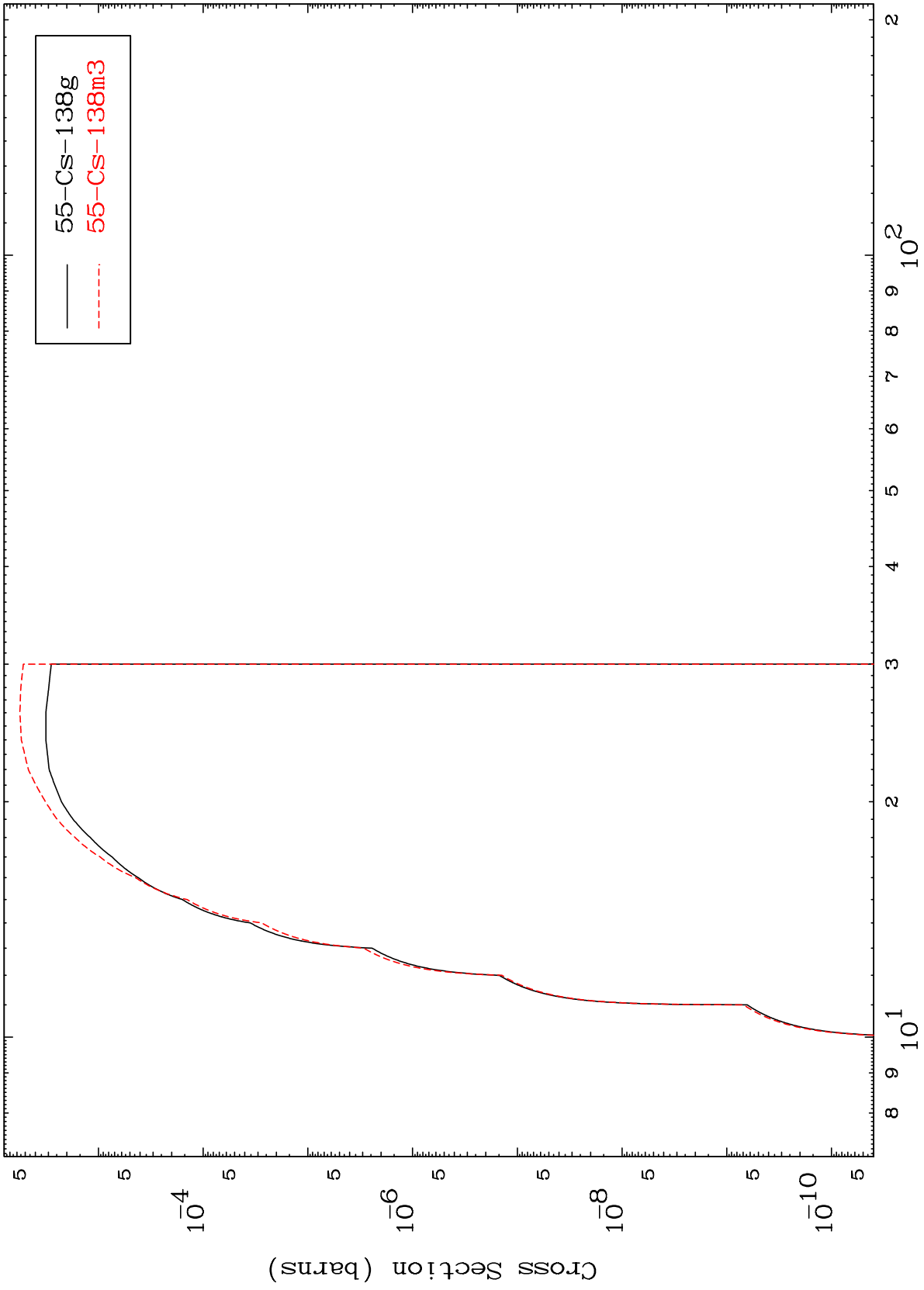
55-Cs-141

MAT 5549

(p,n') t

55-Cs-141

Radionuclide Production Cross Section



15

Incident Energy (MeV)

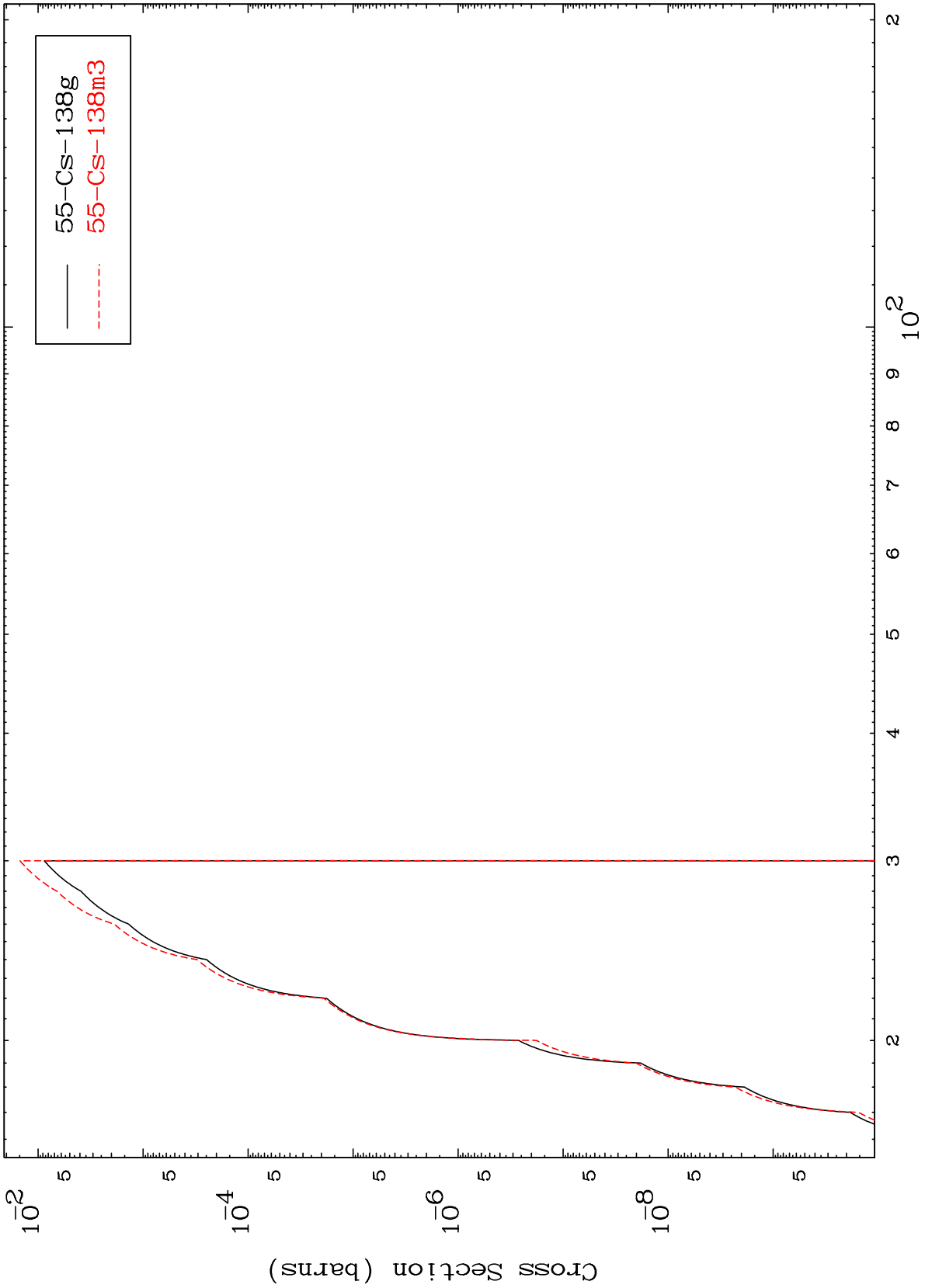
55-Cs-141

MAT 5549

(p,3n) p

55-Cs-141

Radionuclide Production Cross Section



16

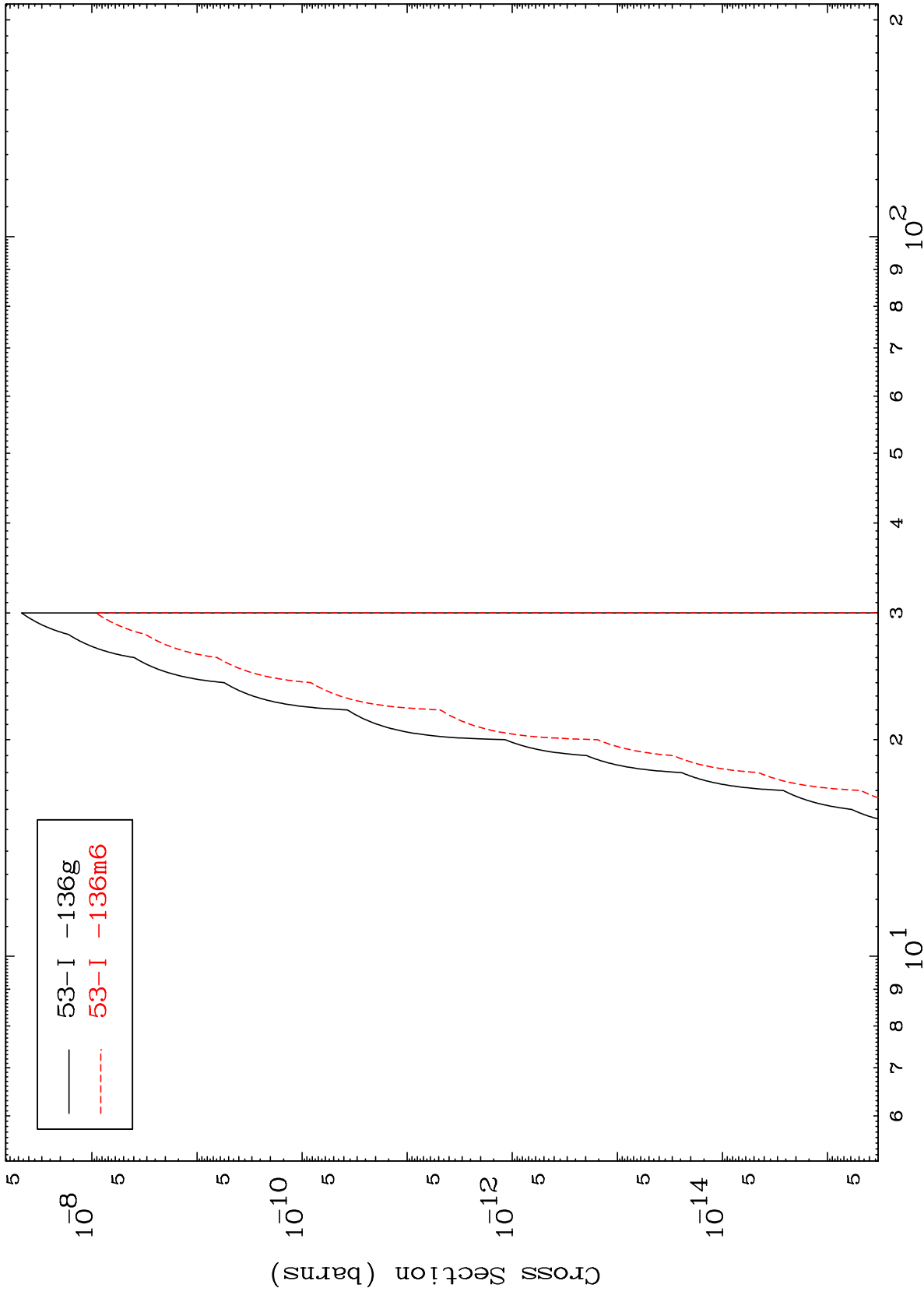
Incident Energy (MeV)

55-Cs-141

MAT 5549

55-Cs-141

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



17

Incident Energy (MeV)

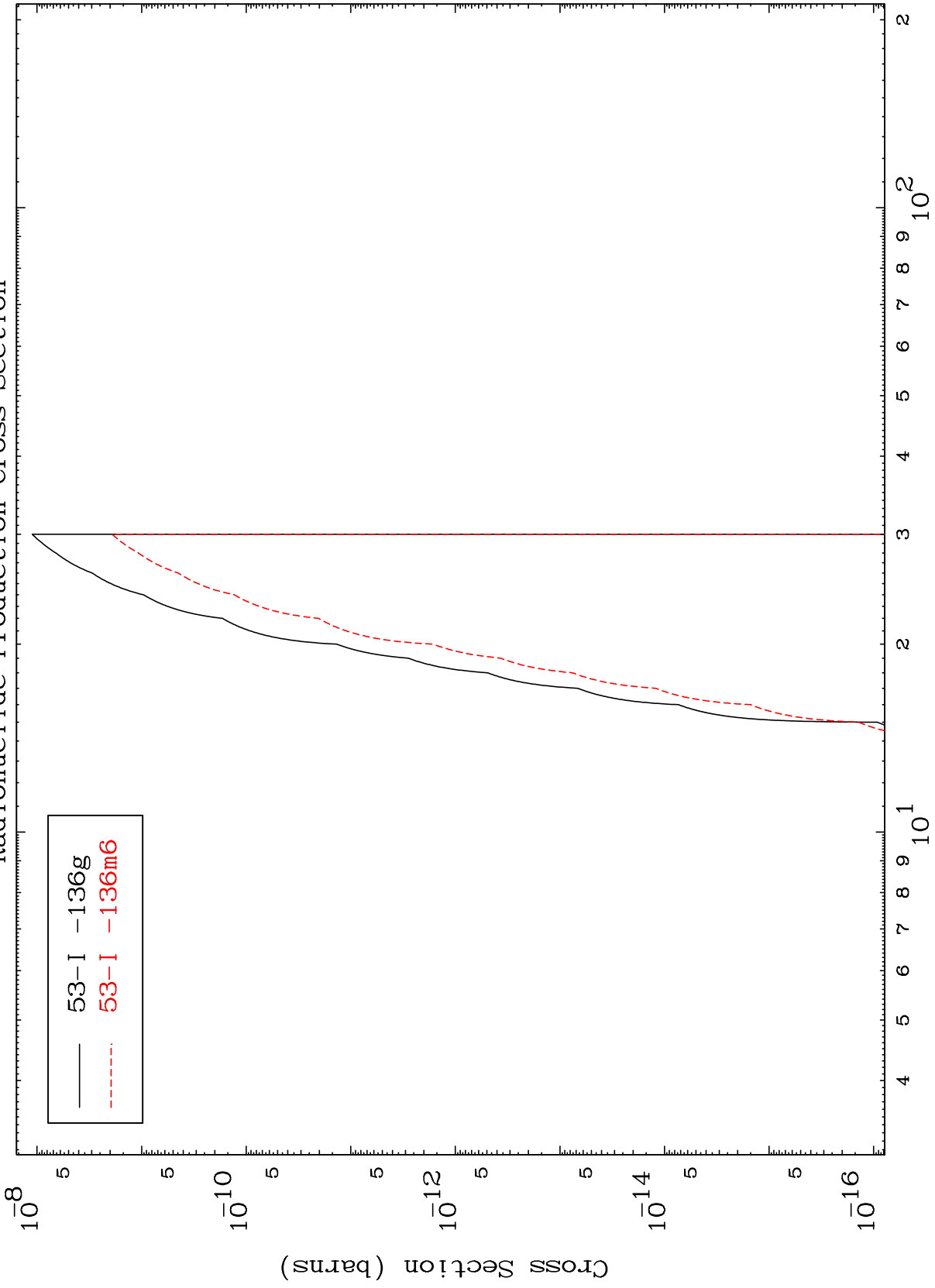
55-Cs-141

MAT 5549

(p,d) α

55-Cs-141

Radionuclide Production Cross Section



53-I -136g
53-I -136m6