

Program EVALPLOT
(Version 2018-1)

by

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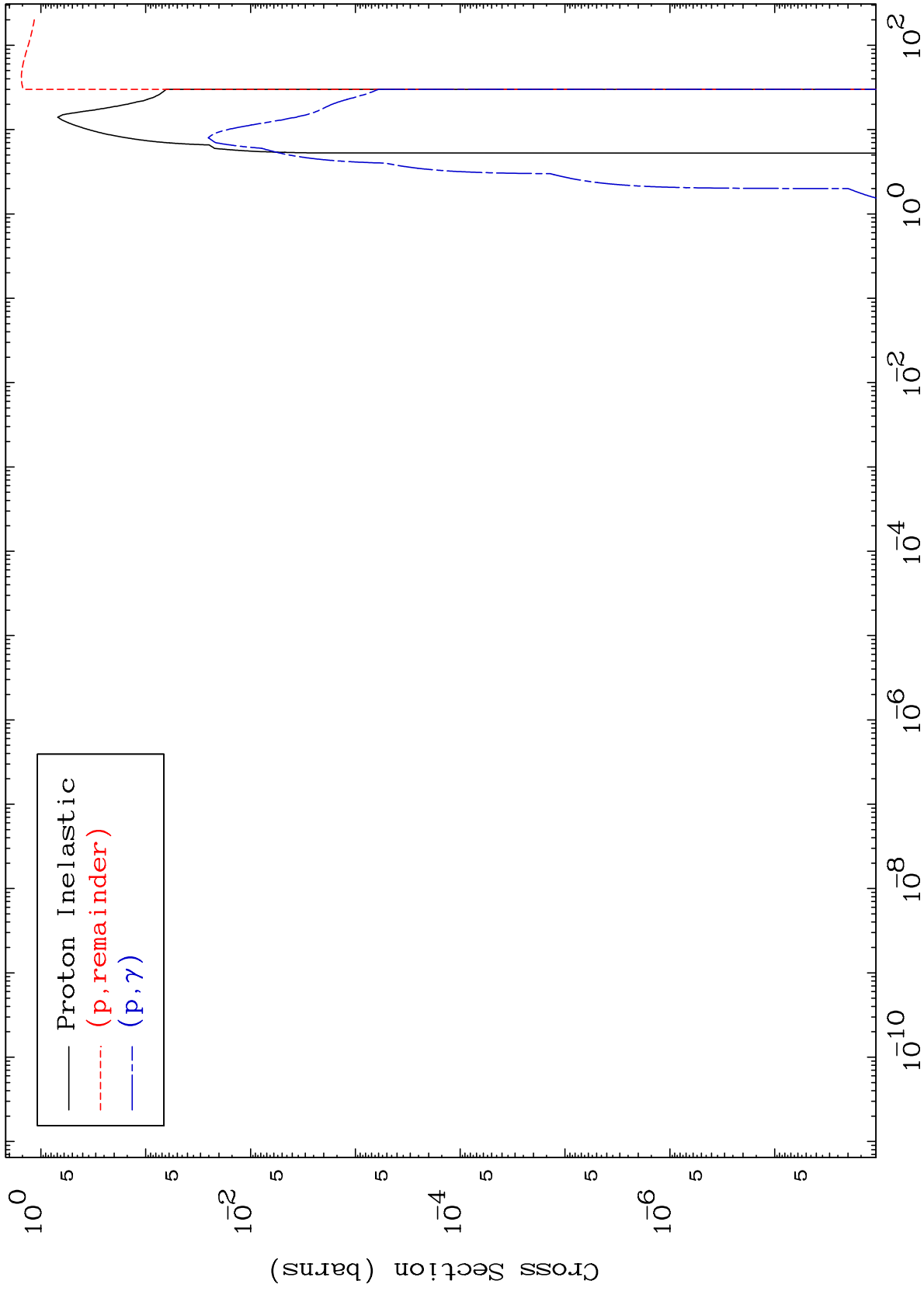
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5501

Proton Major
0 Kelvin Cross Sections

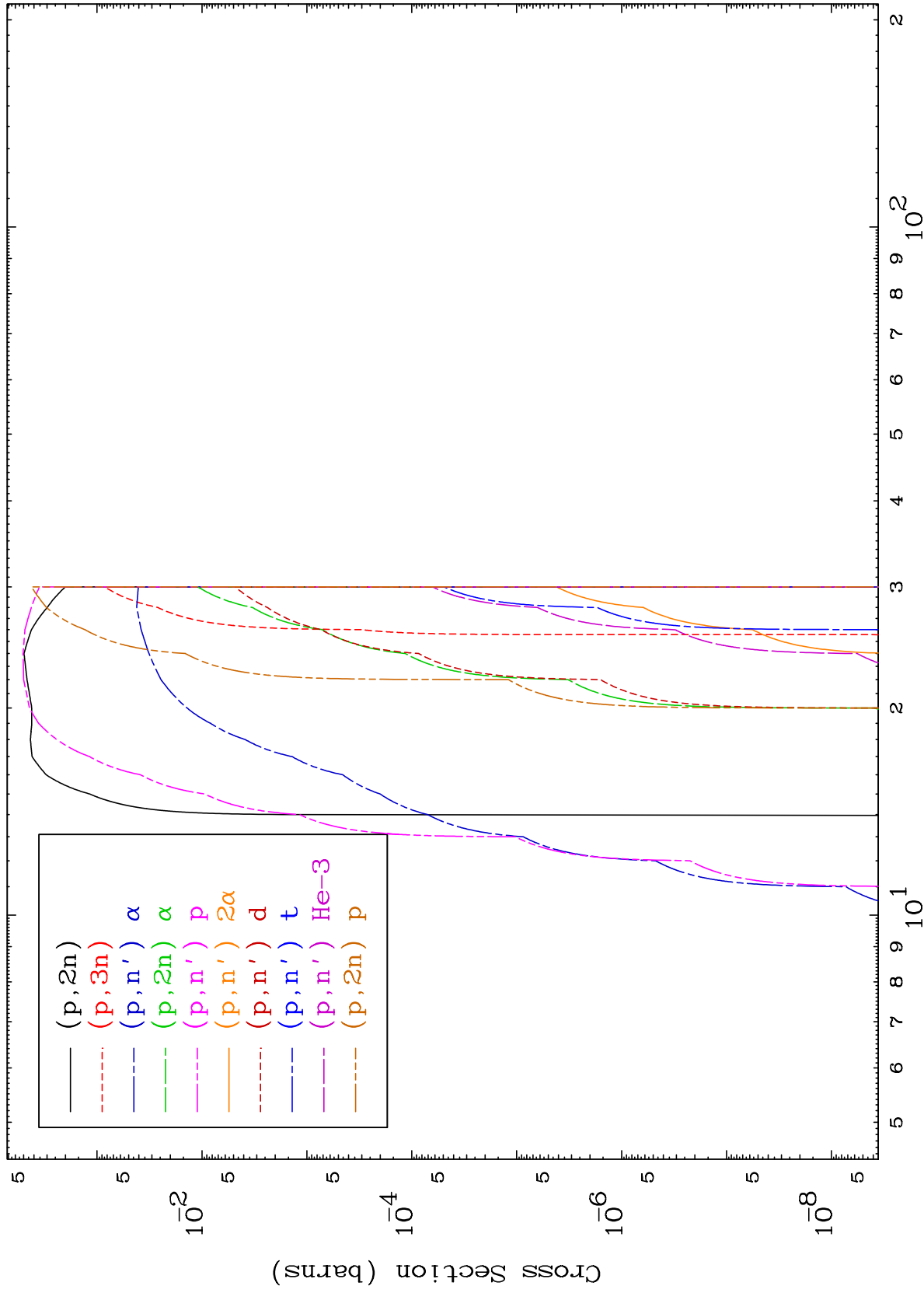
55-Cs-125



MAT 5501

Proton Neutron Production
0 Kelvin Cross Sections

55-Cs-125



2

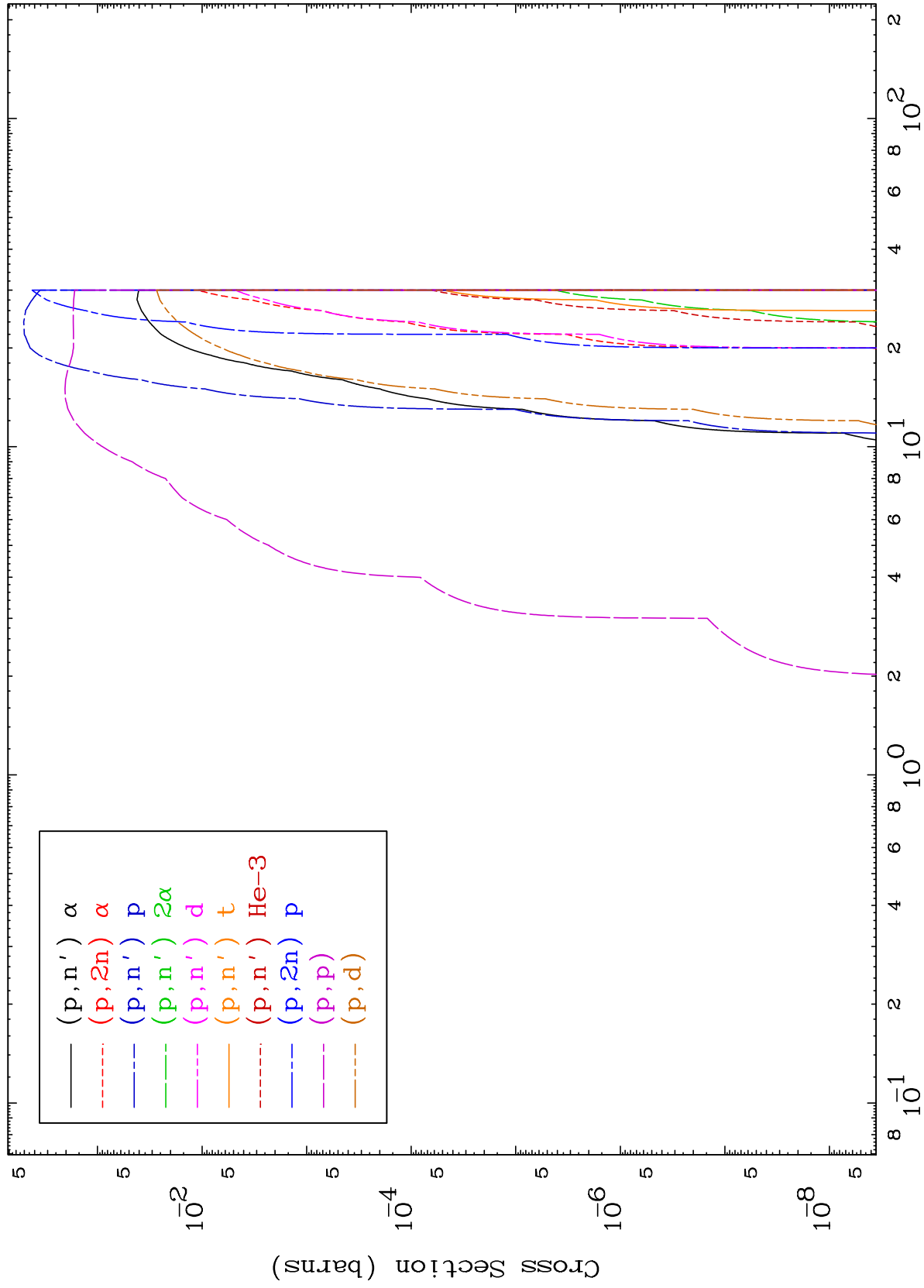
Incident Energy (MeV)

55-Cs-125

MAT 5501

Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-125



3

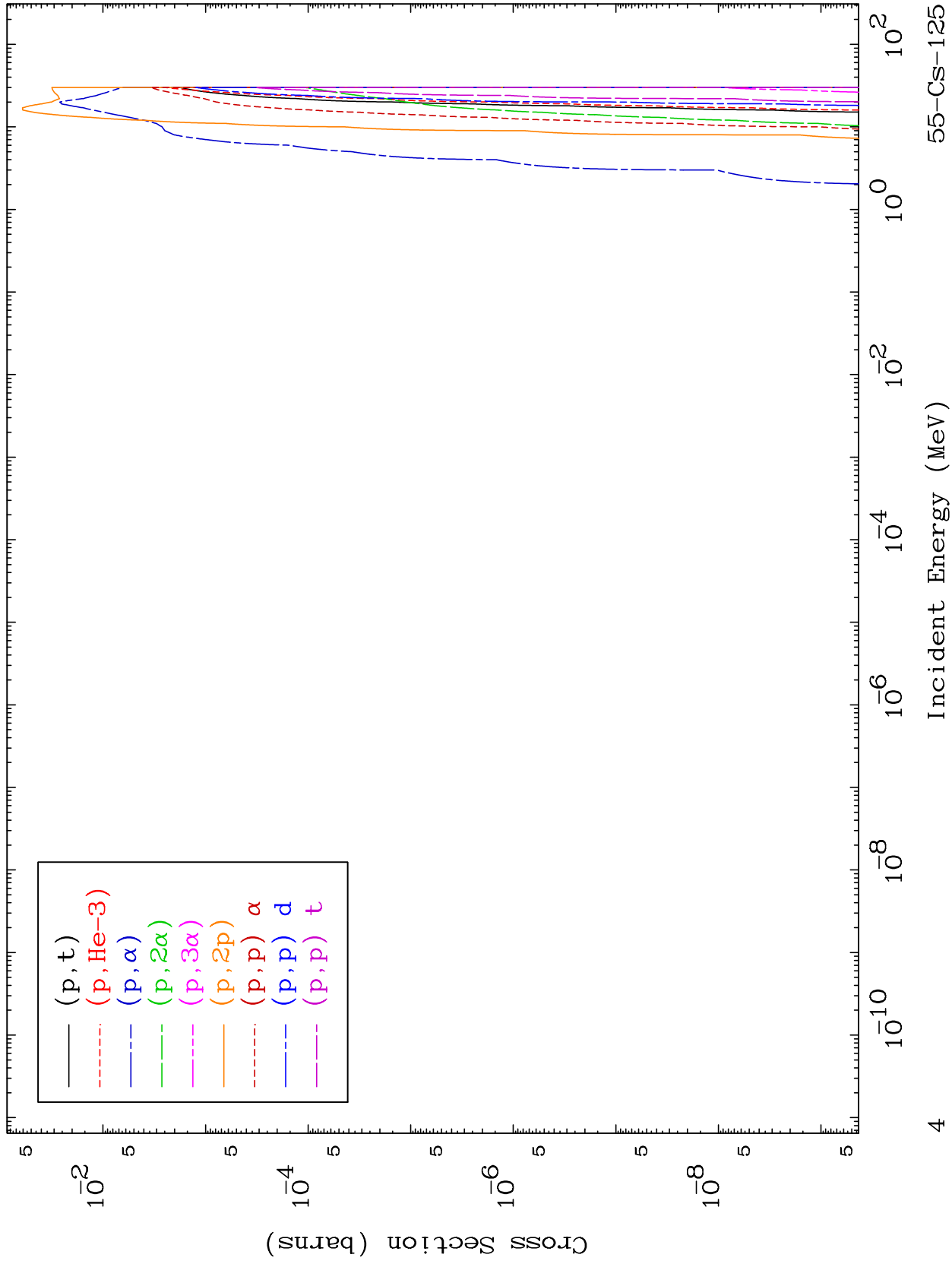
Incident Energy (MeV)

55-Cs-125

MAT 5501

Proton Charged Particle
0 Kelvin Cross Sections

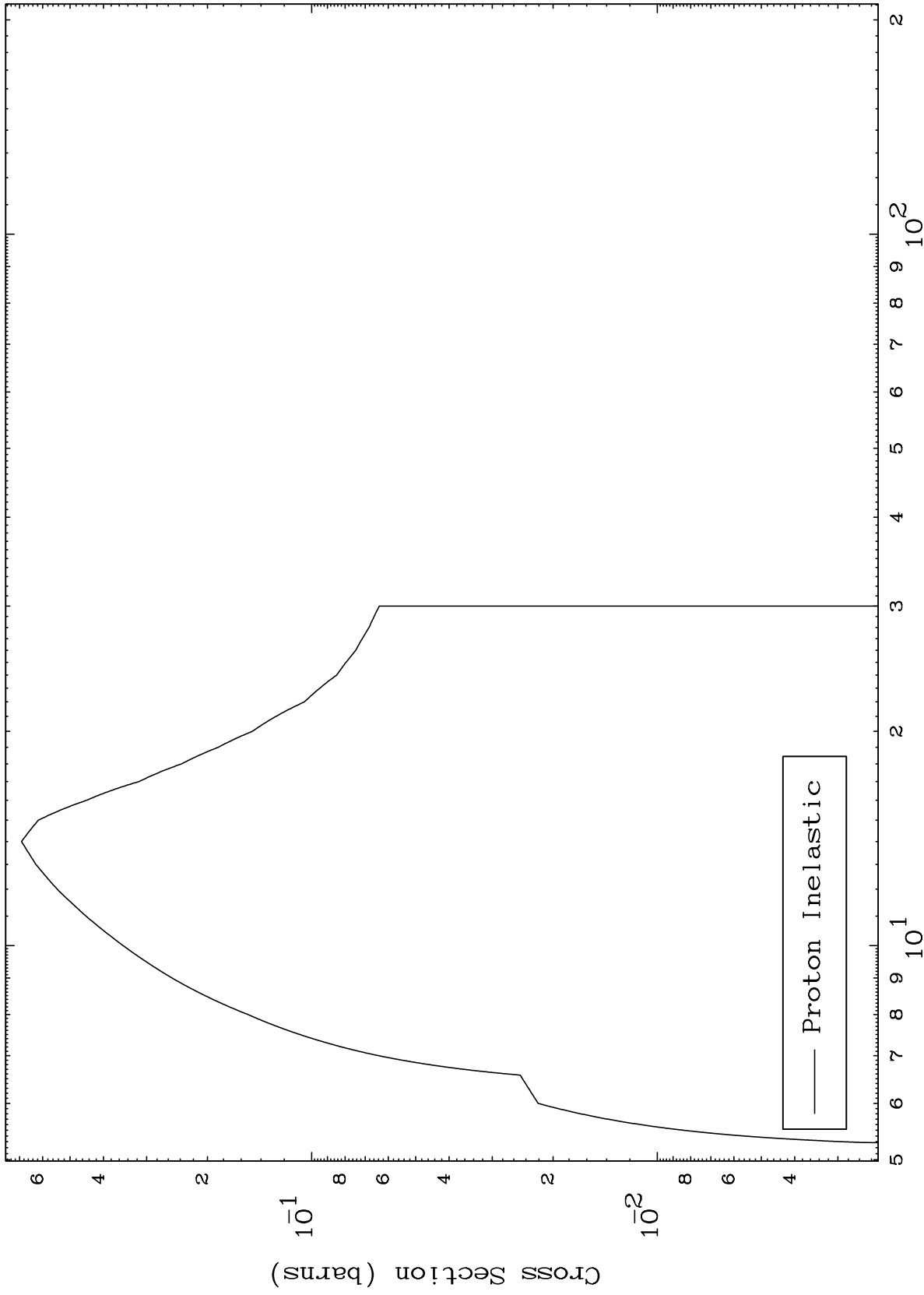
55-Cs-125



MAT 5501

(p,n') Level
0 Kelvin Cross Sections

55-Cs-125



5

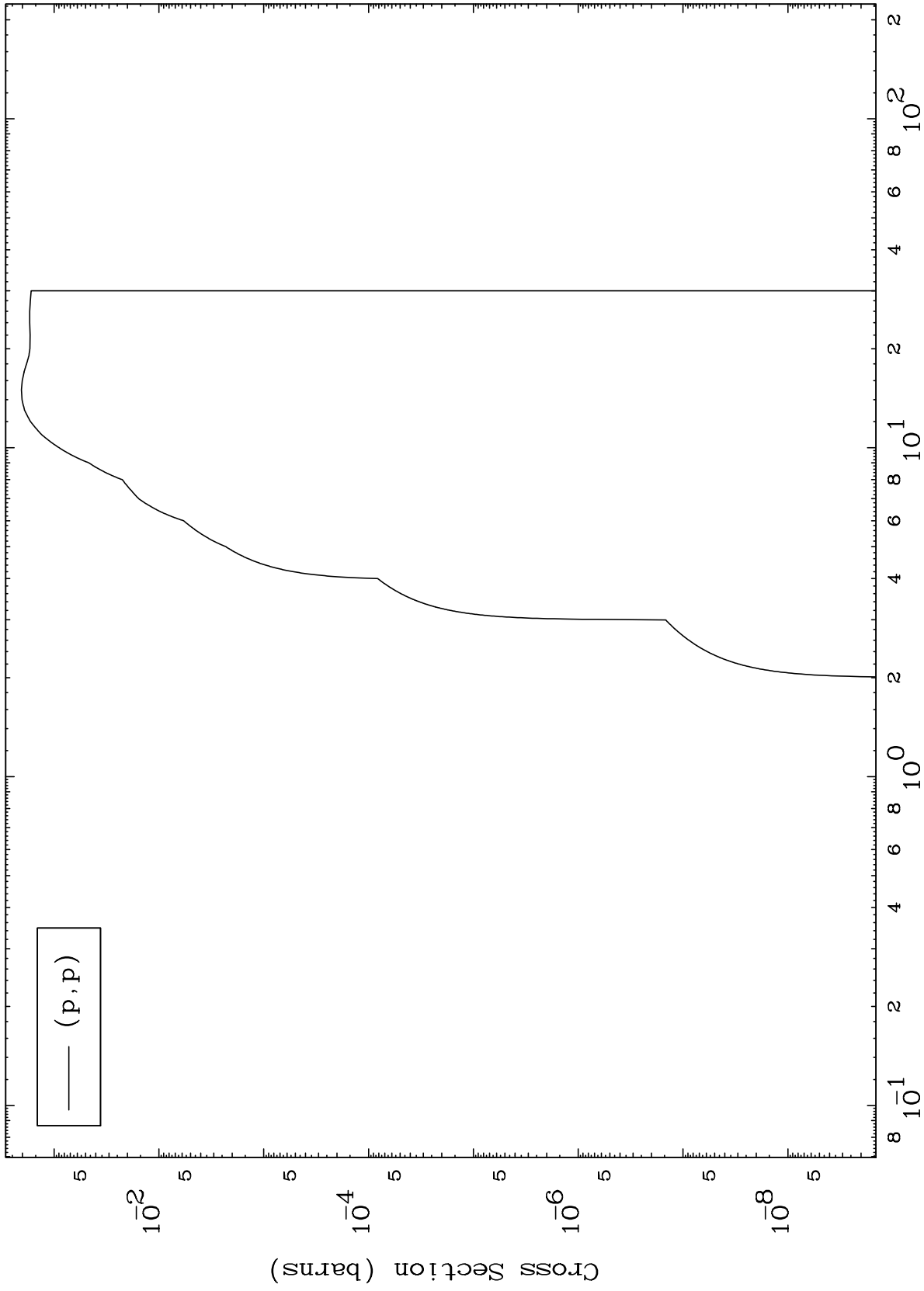
Incident Energy (MeV)

55-Cs-125

MAT 5501

(p,p) Levels
0 Kelvin Cross Sections

55-Cs-125



6

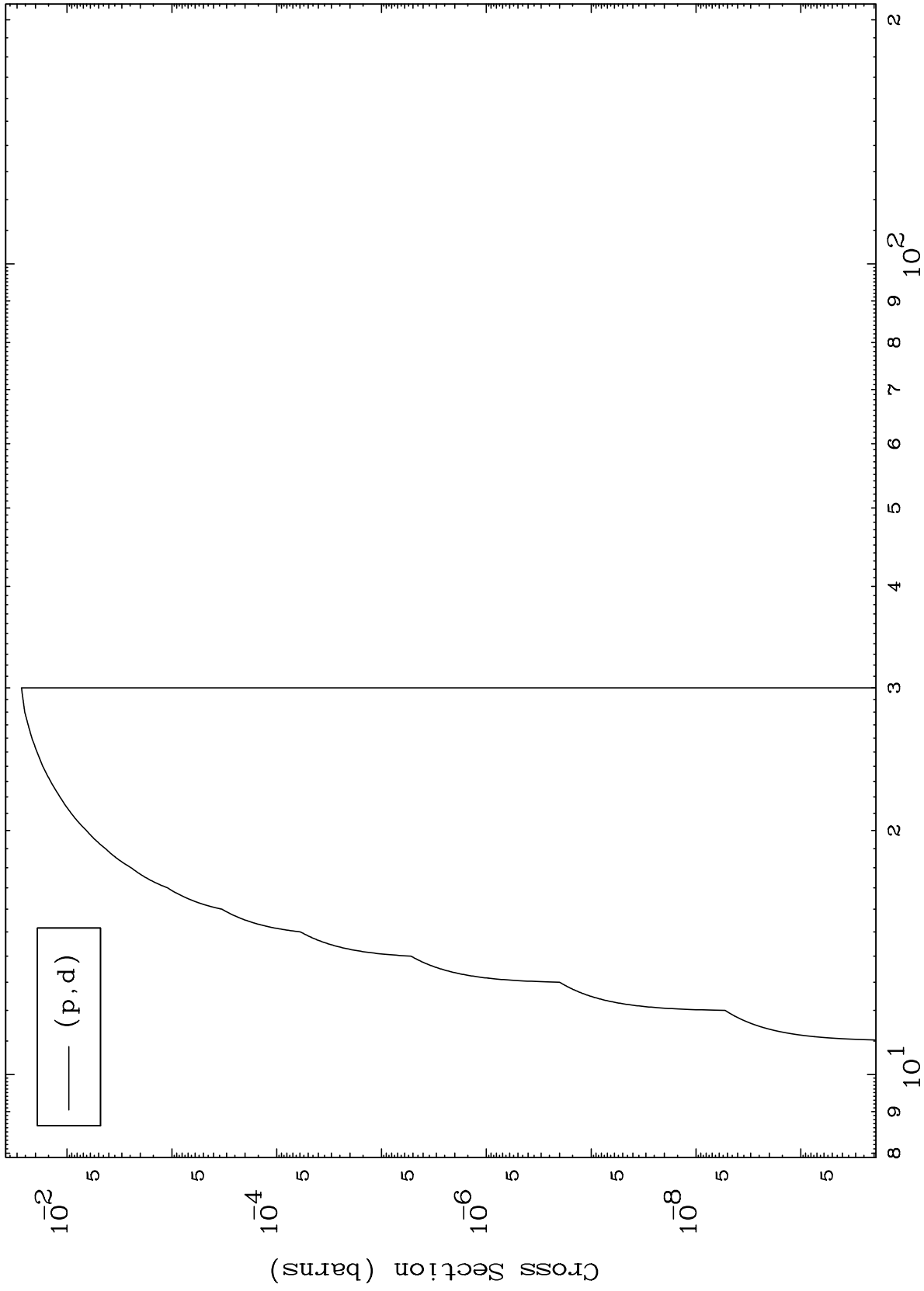
Incident Energy (MeV)

55-Cs-125

MAT 5501

(p,d) Levels
0 Kelvin Cross Sections

55-Cs-125



7

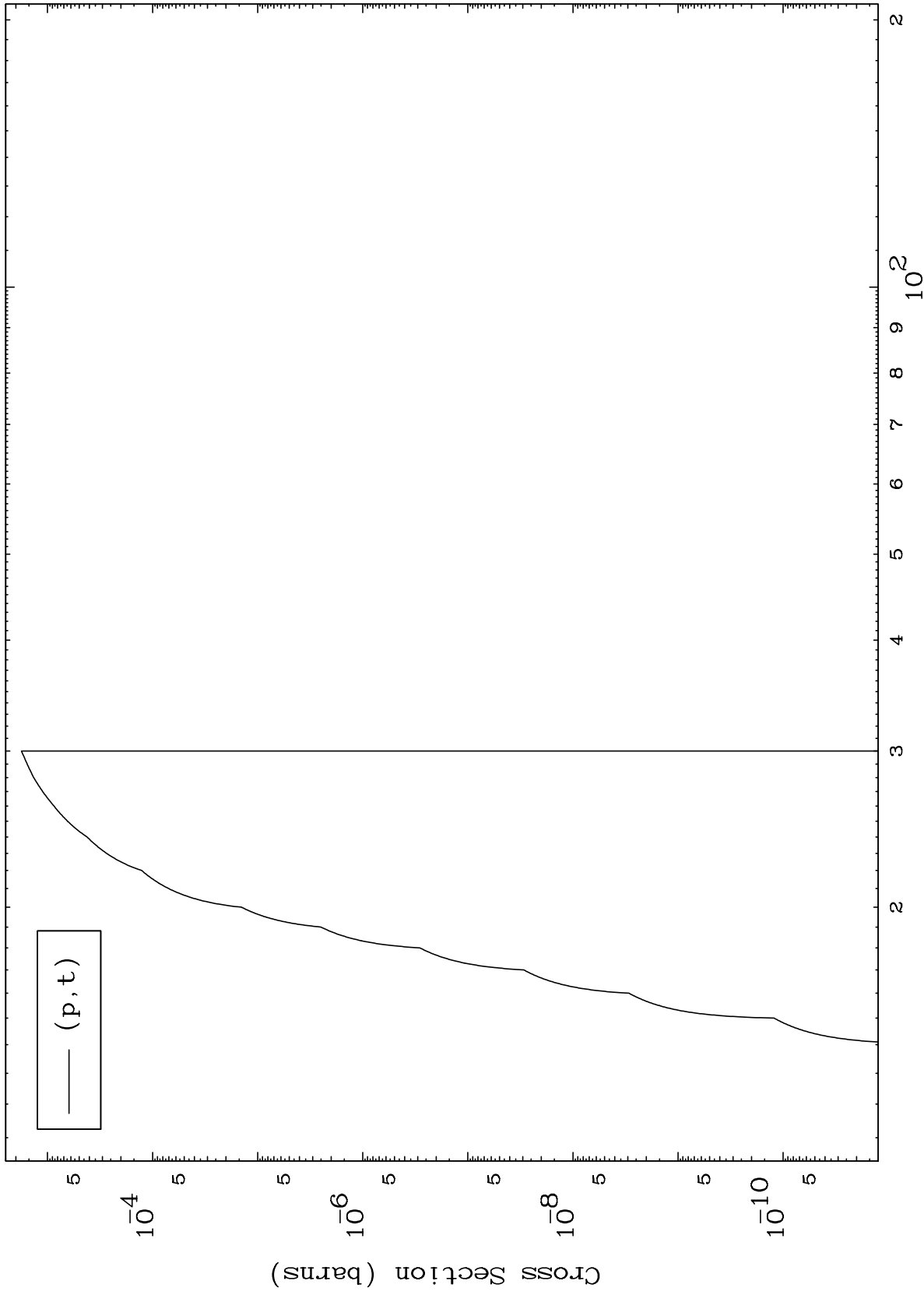
Incident Energy (MeV)

55-Cs-125

MAT 5501

(p,t) Levels
0 Kelvin Cross Sections

55-Cs-125



8

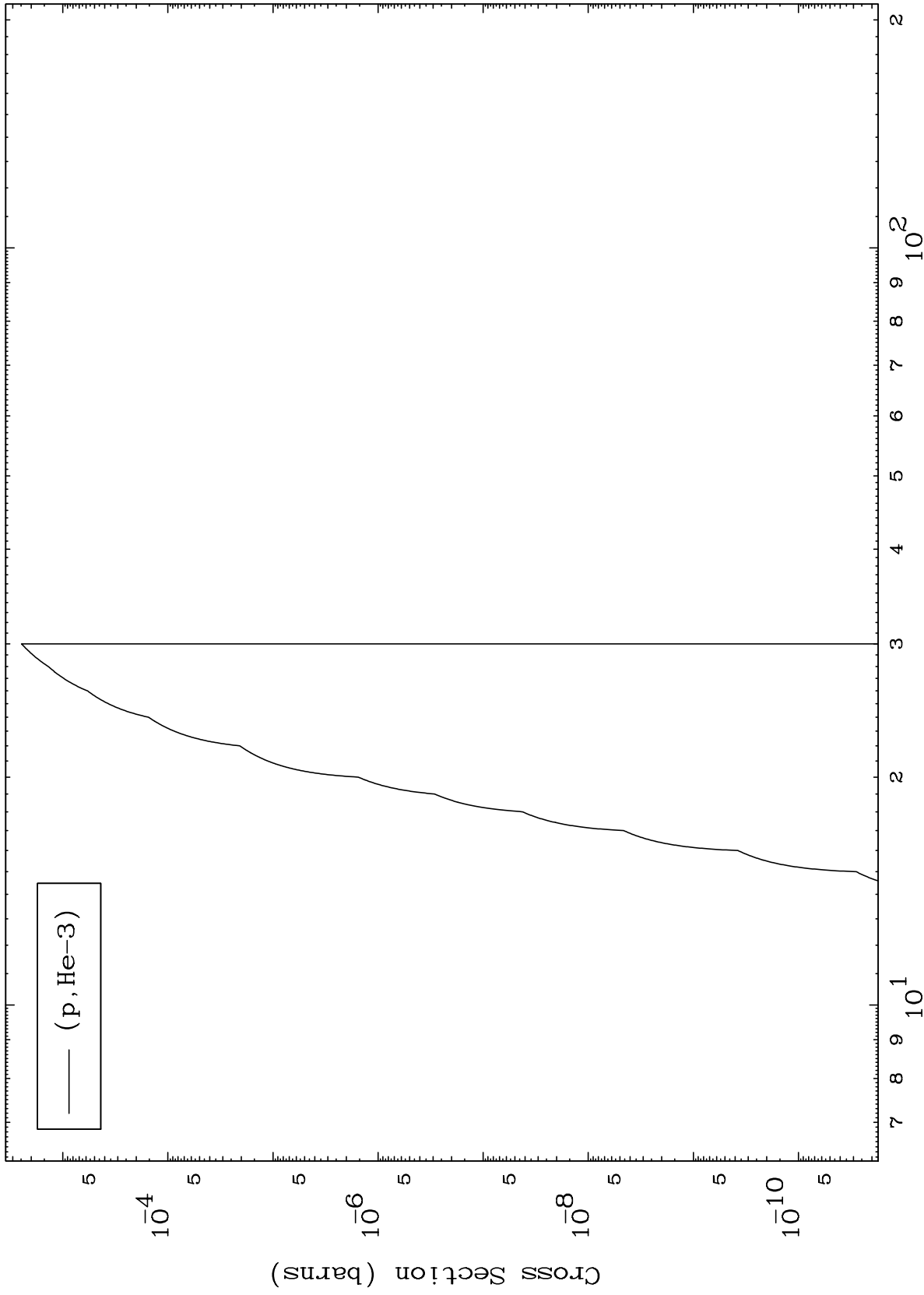
Incident Energy (MeV)

55-Cs-125

MAT 5501

(p,He3) Levels
0 Kelvin Cross Sections

55-Cs-125



9

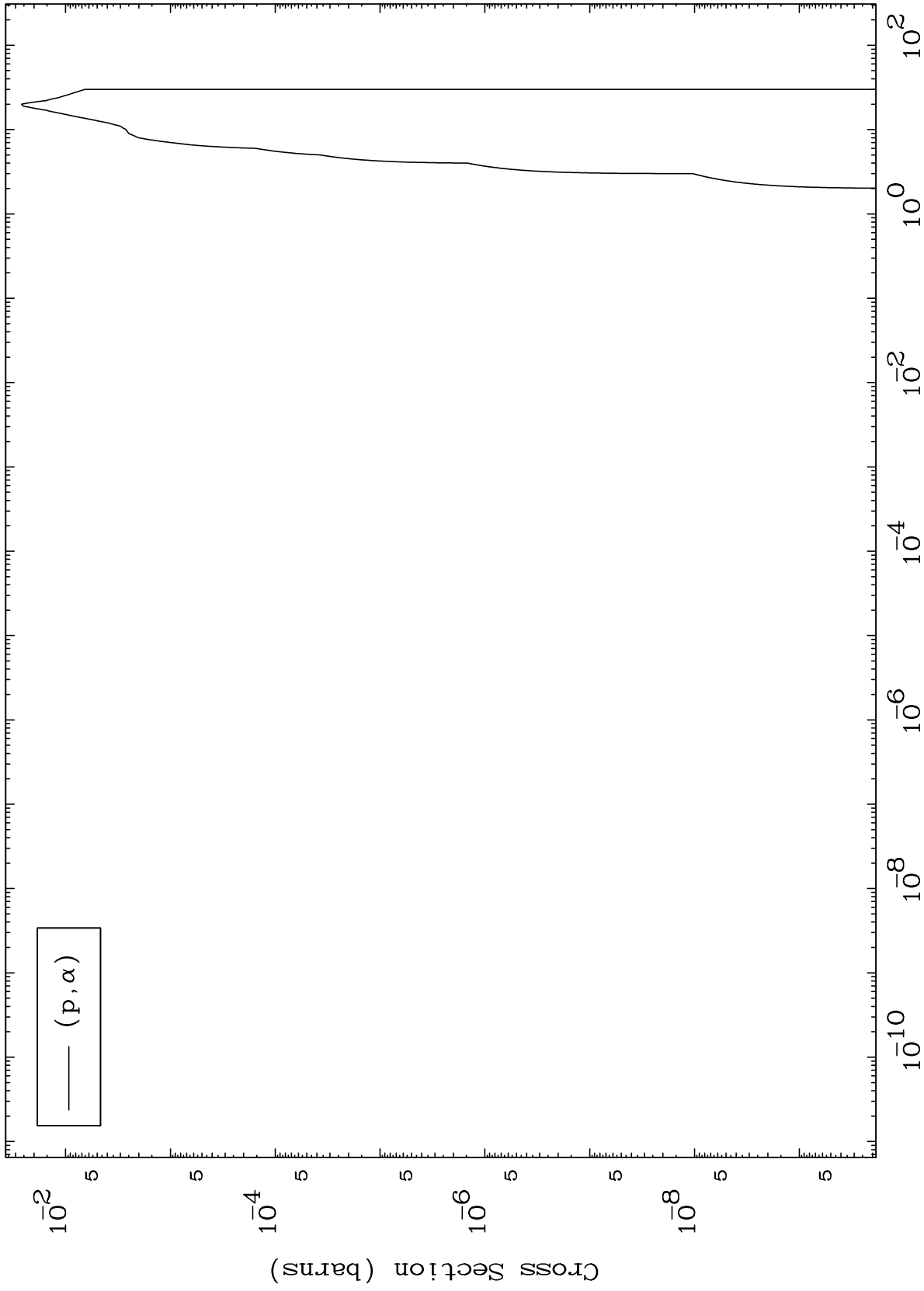
Incident Energy (MeV)

55-Cs-125

MAT 5501

(p,α) Levels
0 Kelvin Cross Sections

55-Cs-125

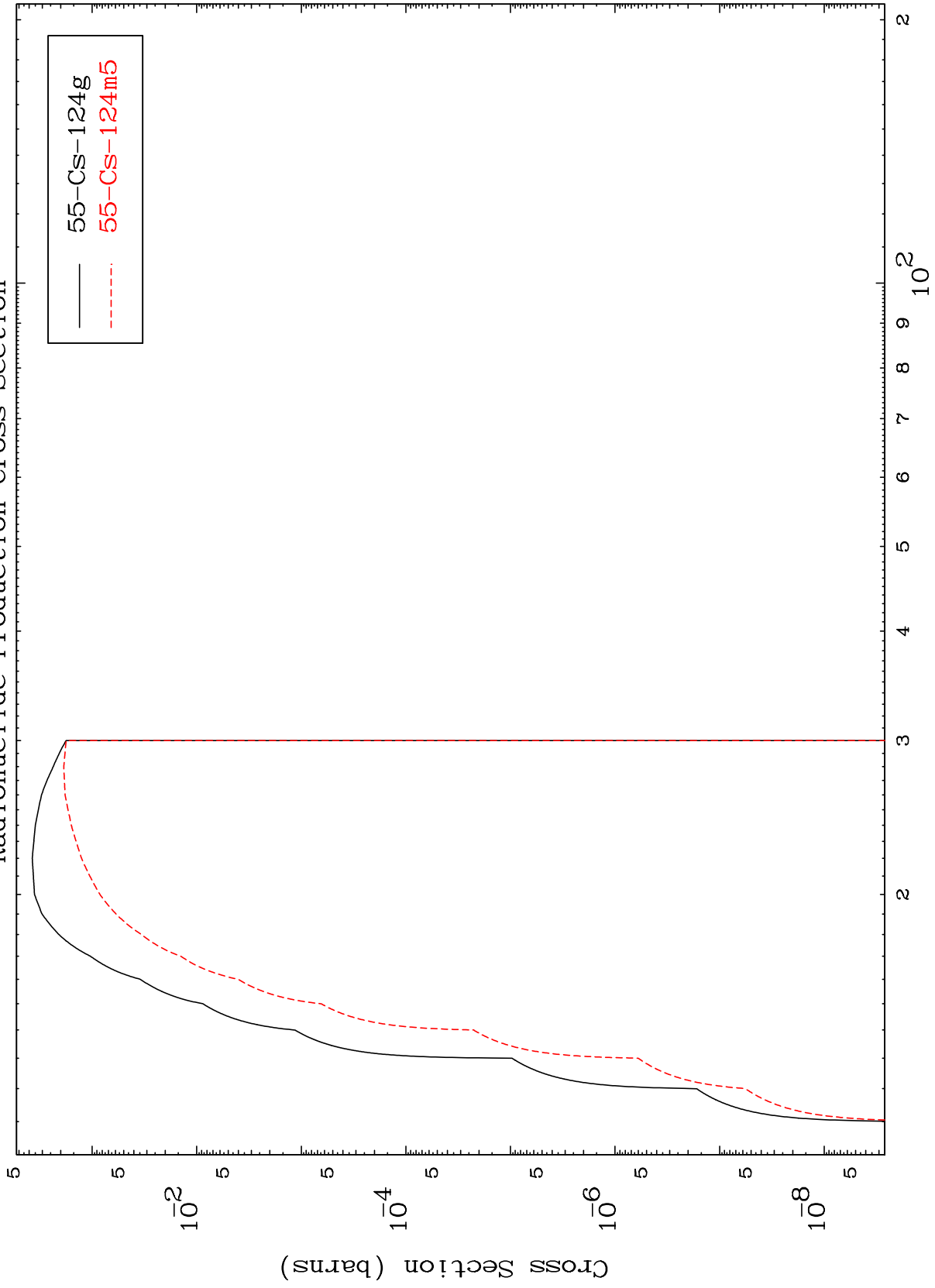


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Incident Energy (MeV)

55-Cs-125

Radionuclide Production Cross Section

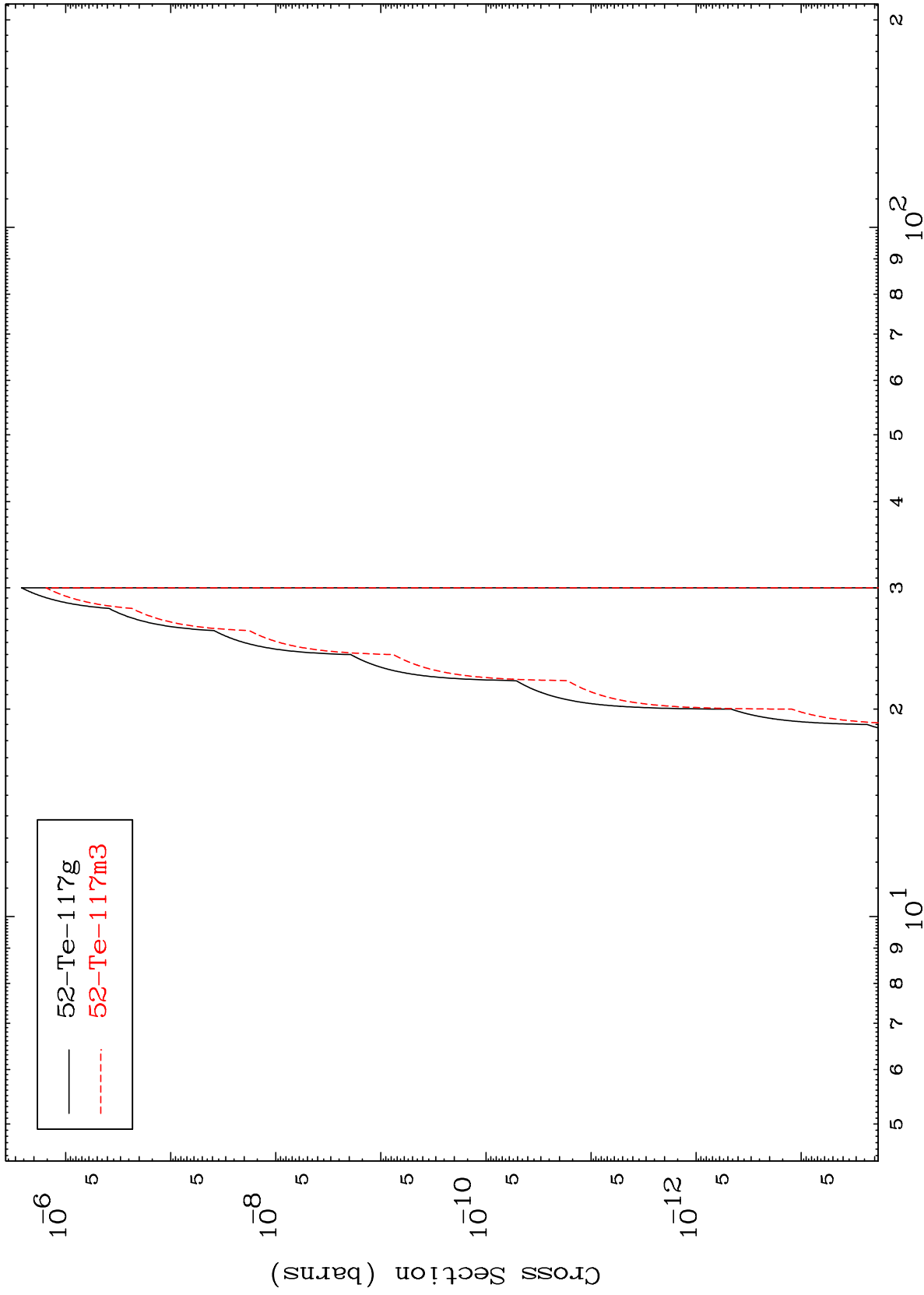


MAT 5501

(p,n') 2 α

55-Cs-125

Radionuclide Production Cross Section



12

Incident Energy (MeV)

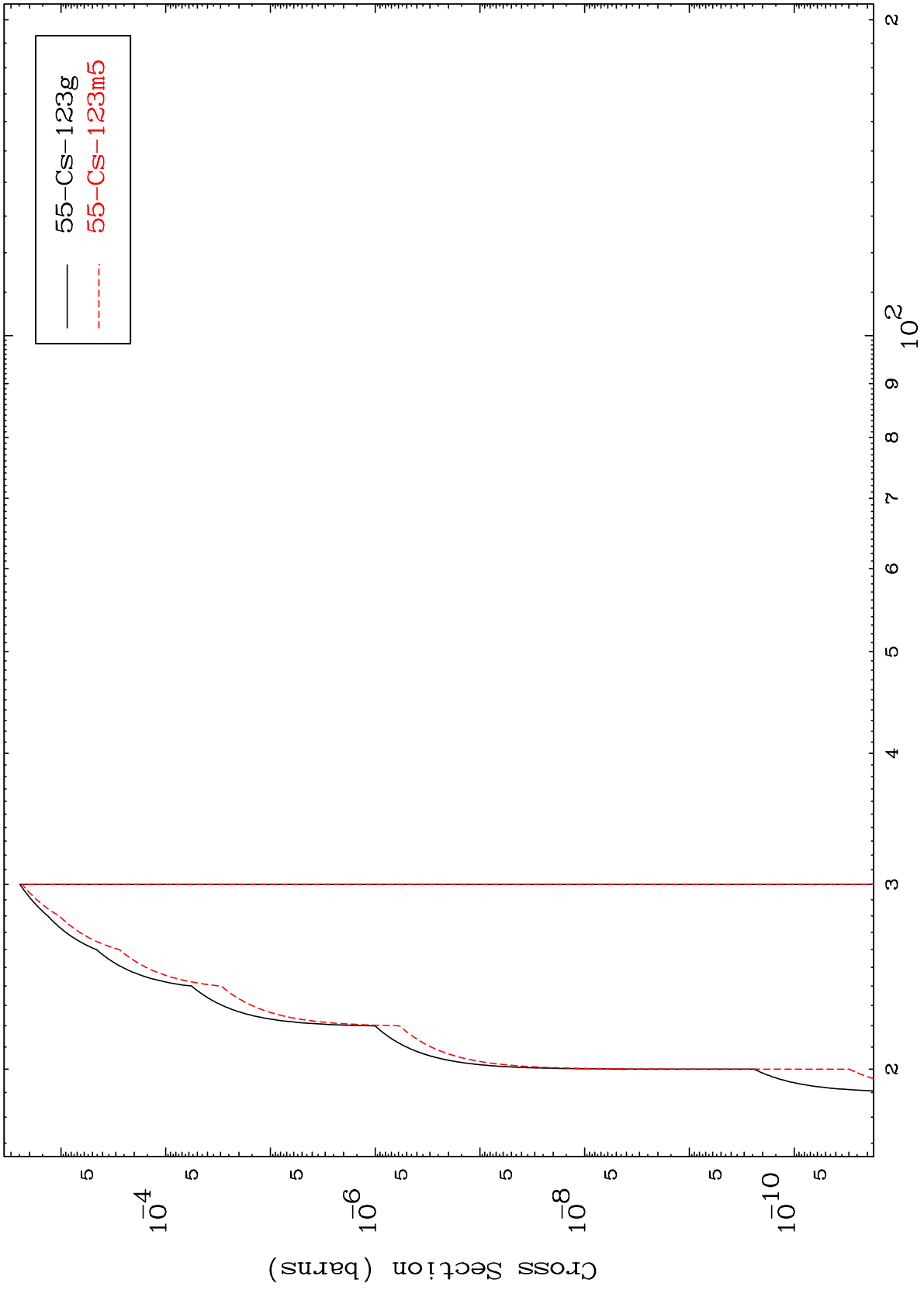
55-Cs-125

MAT 5501

(p,n) d

55-Cs-125

Radionuclide Production Cross Section



13

Incident Energy (MeV)

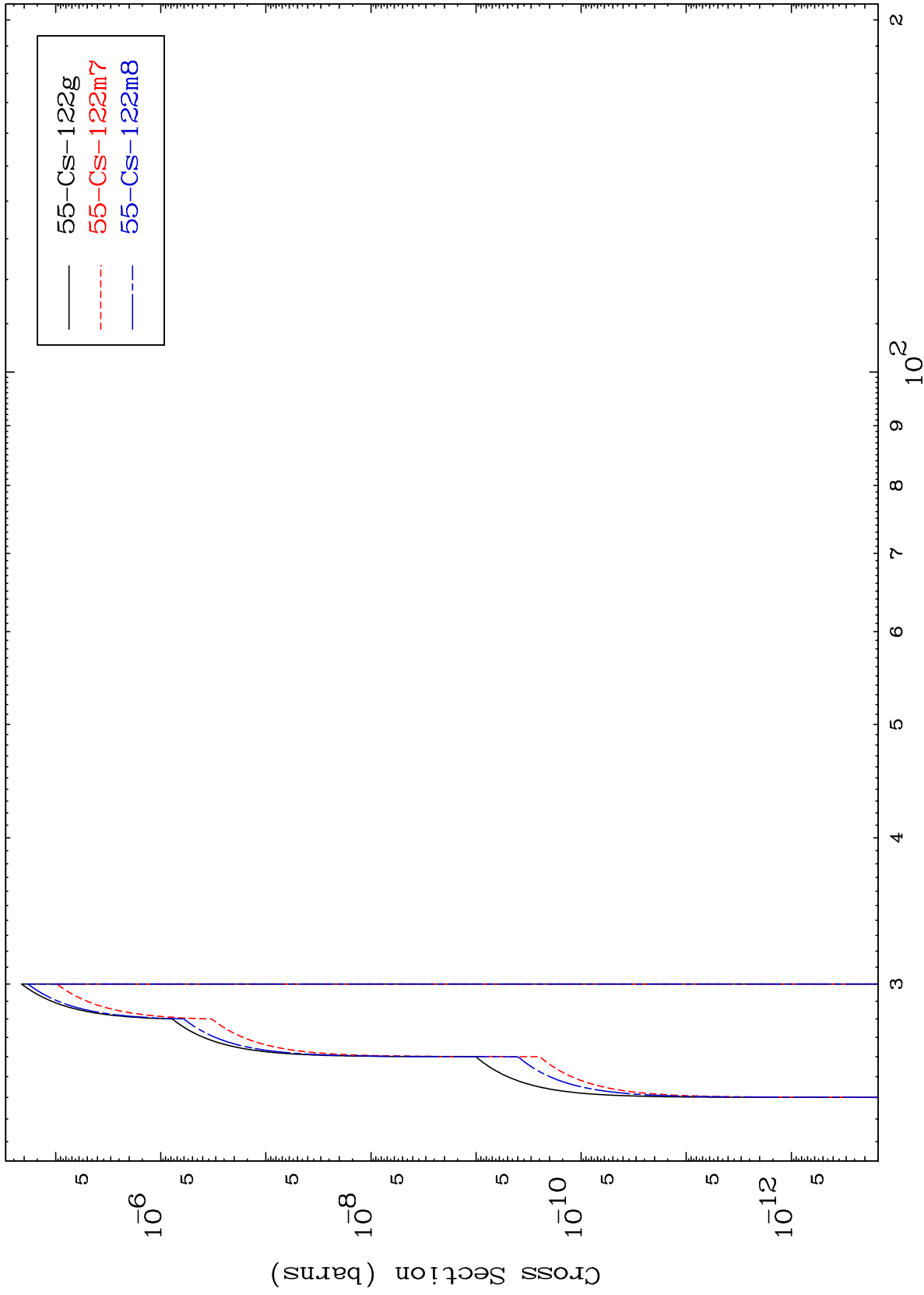
55-Cs-125

MAT 5501

(p,n') t

55-Cs-125

Radionuclide Production Cross Section



14

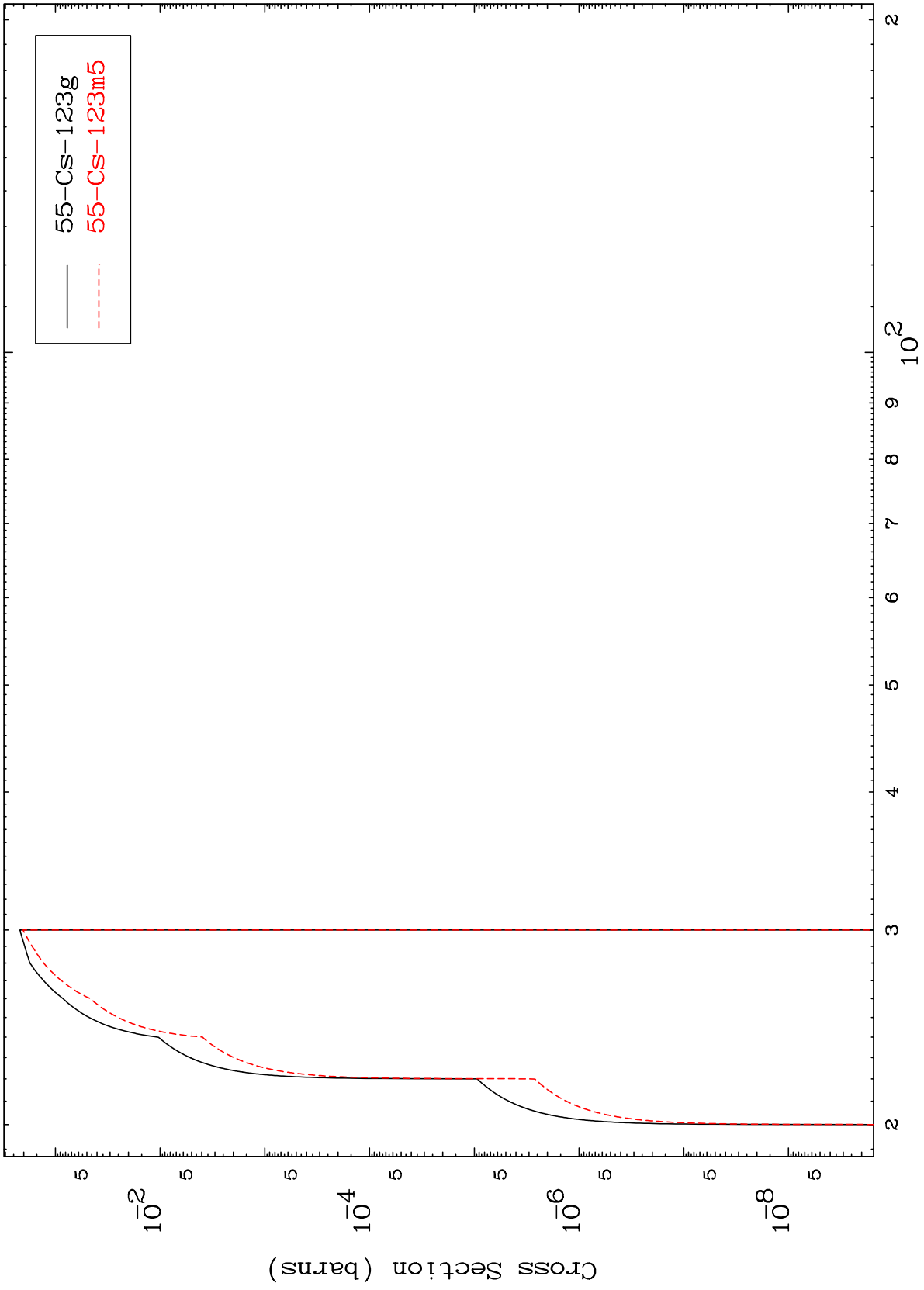
Incident Energy (MeV)

55-Cs-125

MAT 5501

55-Cs-125

(p,2n) p
Radionuclide Production Cross Section



15

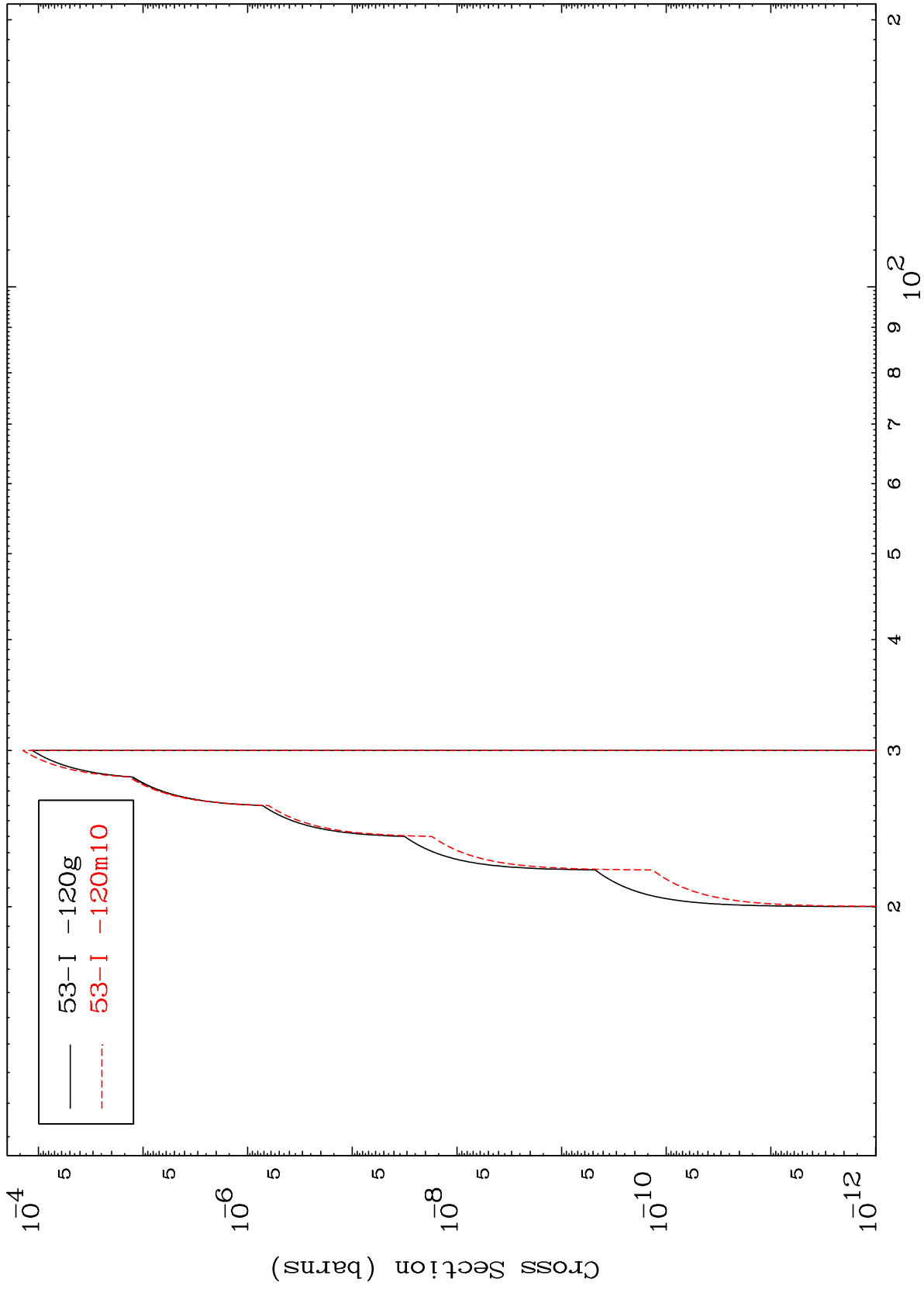
Incident Energy (MeV)

55-Cs-125

MAT 5501

55-Cs-125

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



16

Incident Energy (MeV)

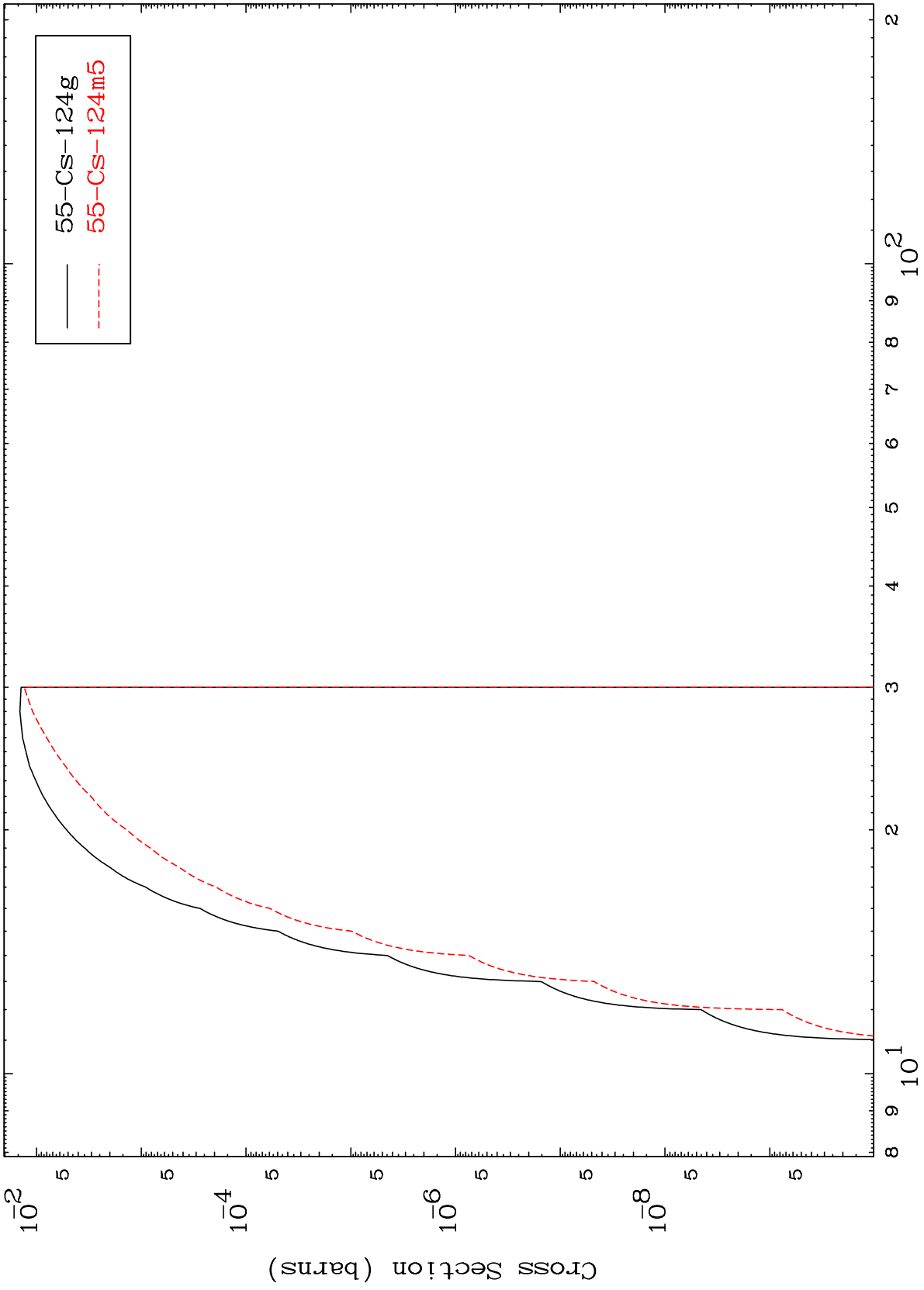
55-Cs-125

MAT 5501

(p,d)

55-Cs-125

Radionuclide Production Cross Section



17

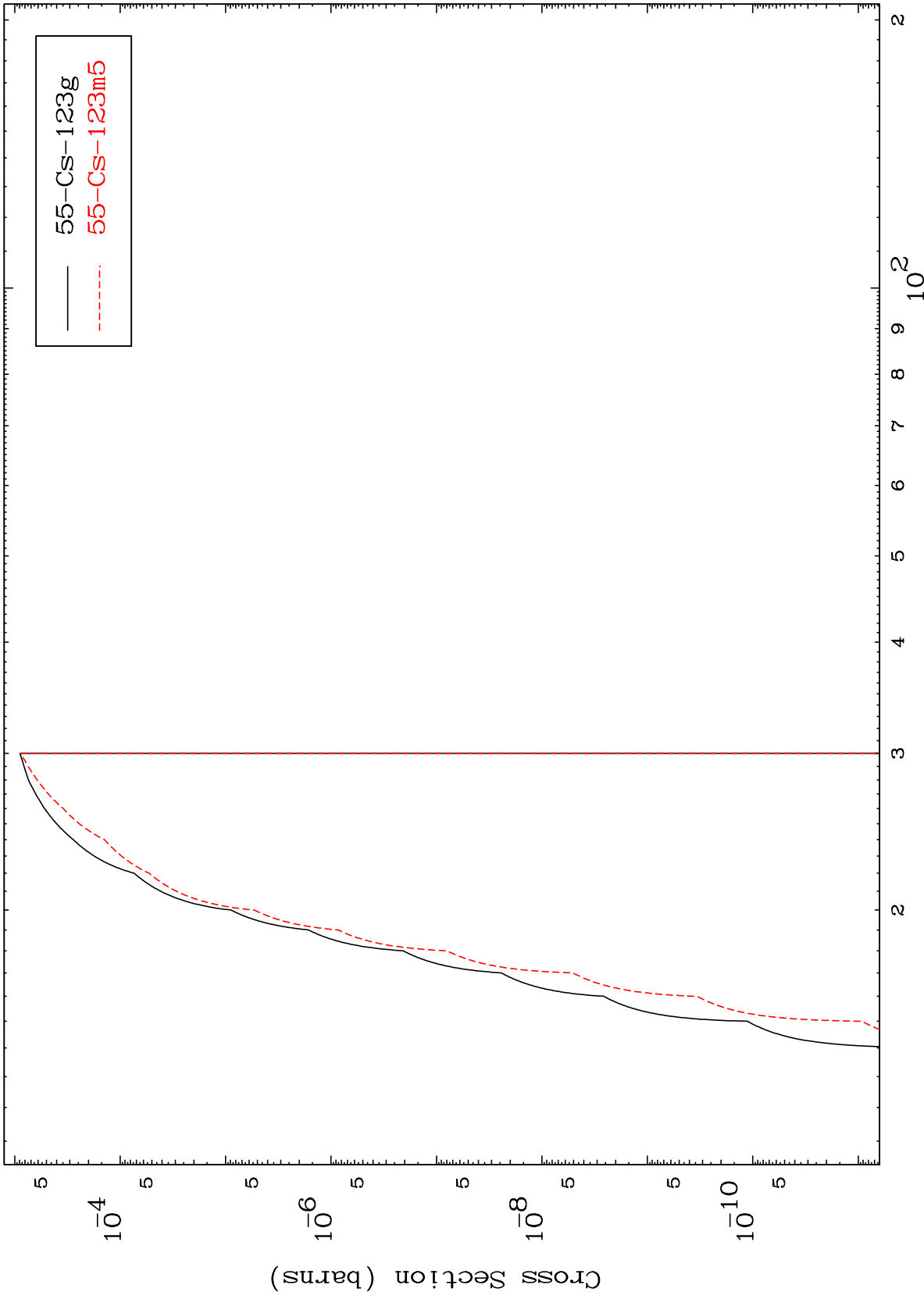
Incident Energy (MeV)

55-Cs-125

MAT 5501

55-Cs-125

(p, t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

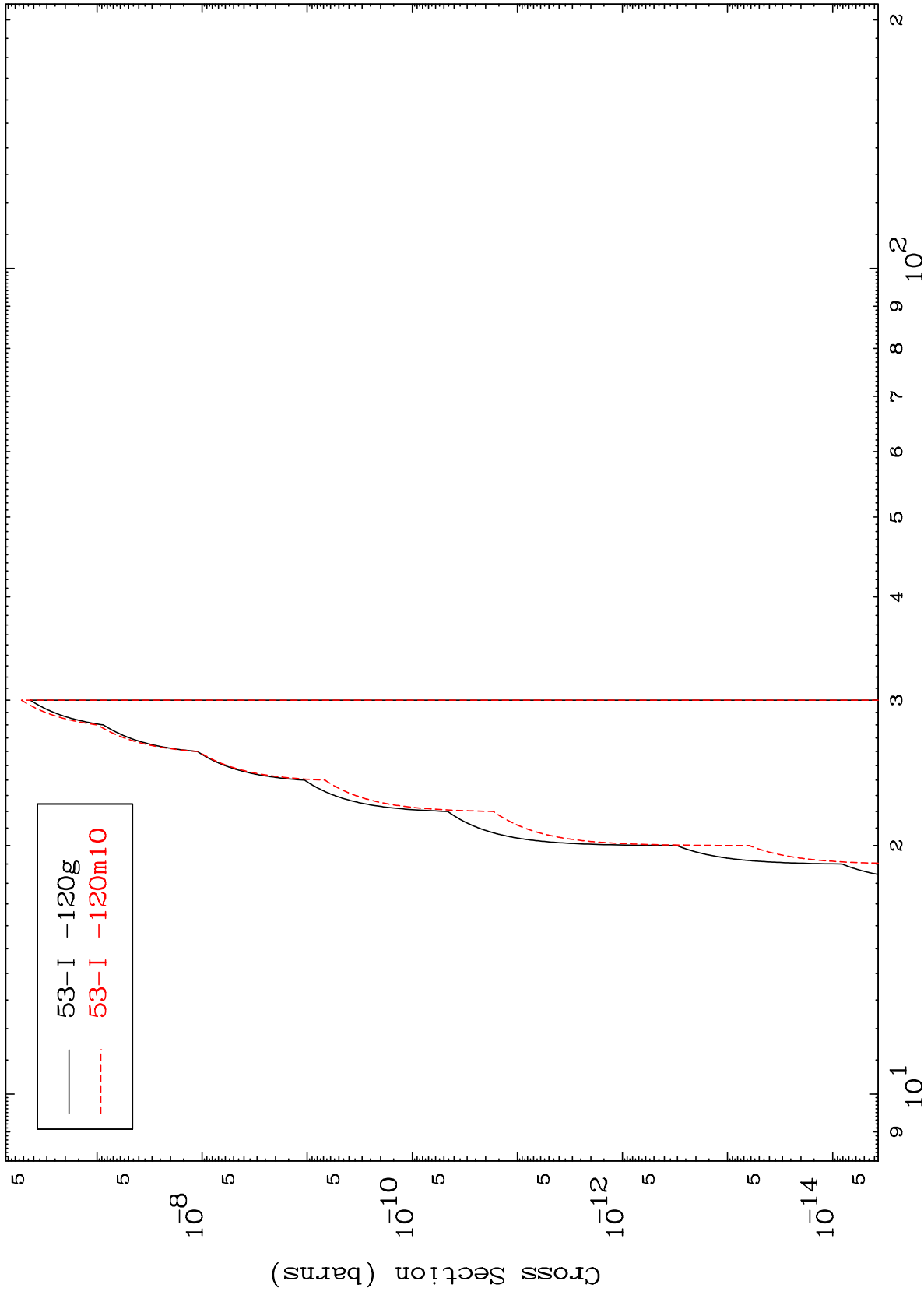
55-Cs-125

MAT 5501

(p,d) α

55-Cs-125

Radionuclide Production Cross Section



19

Incident Energy (MeV)

55-Cs-125