

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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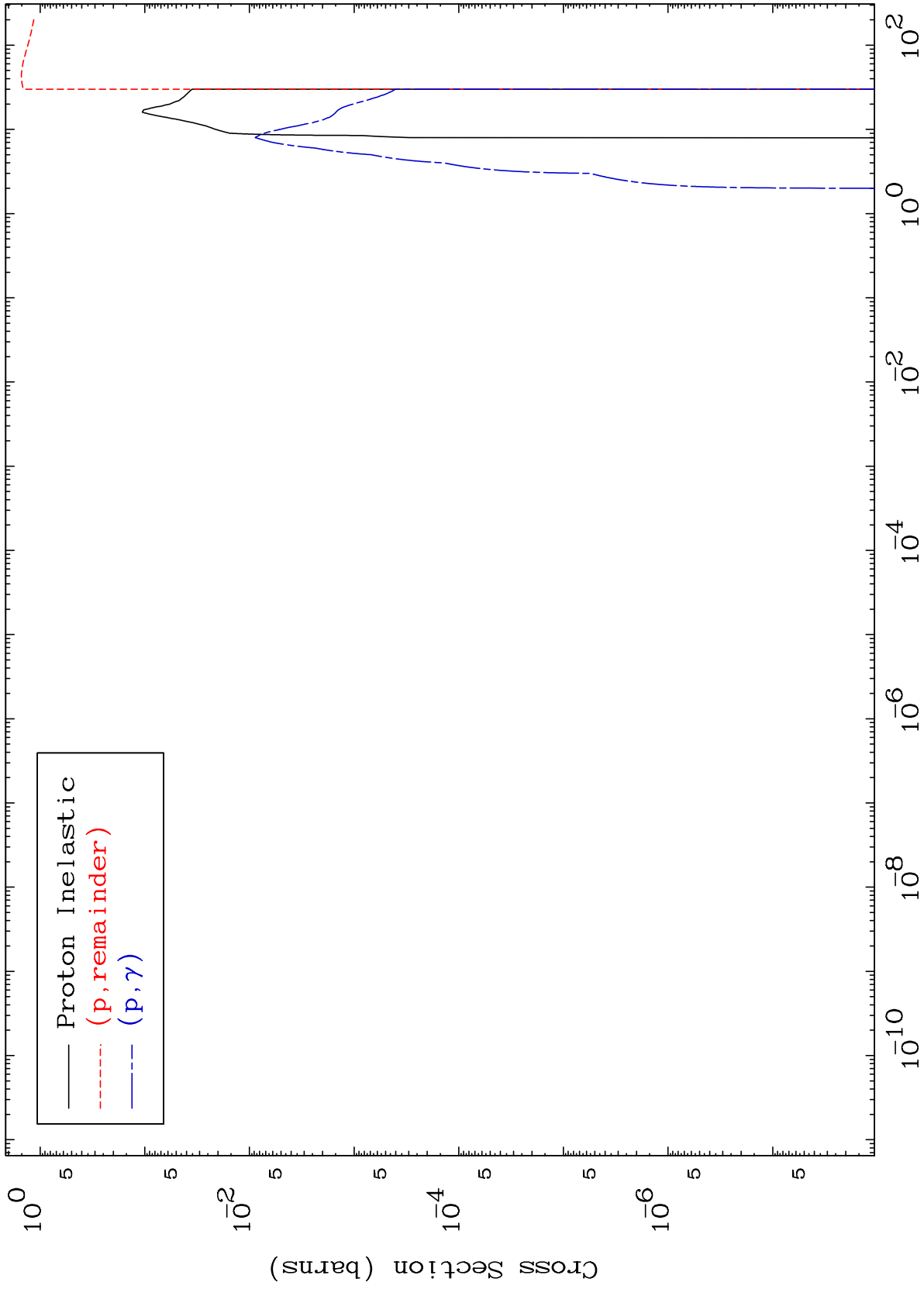
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

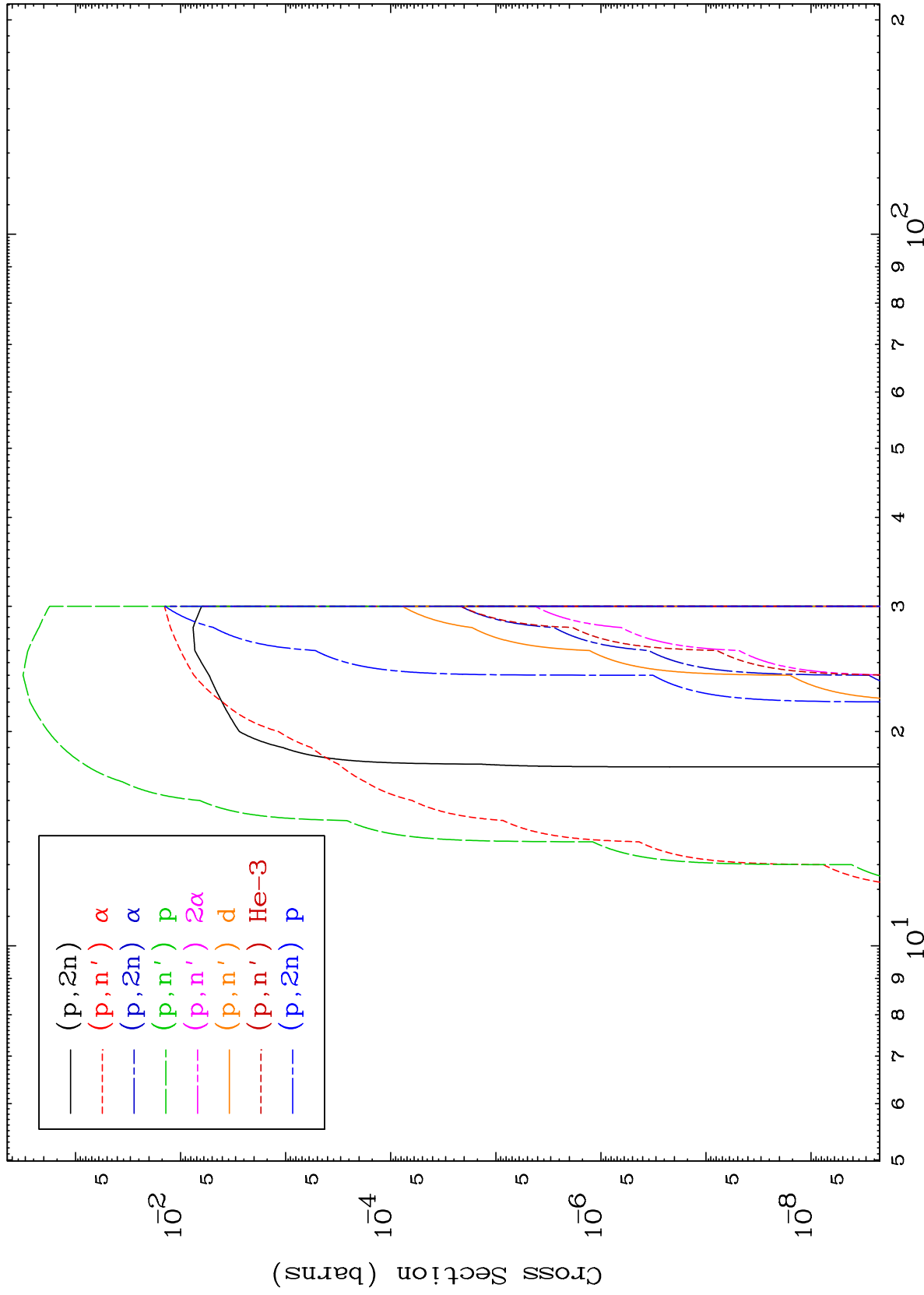
Press Mouse Button to Start

MAT 5686

Proton Major
0 Kelvin Cross Sections

57-La-125

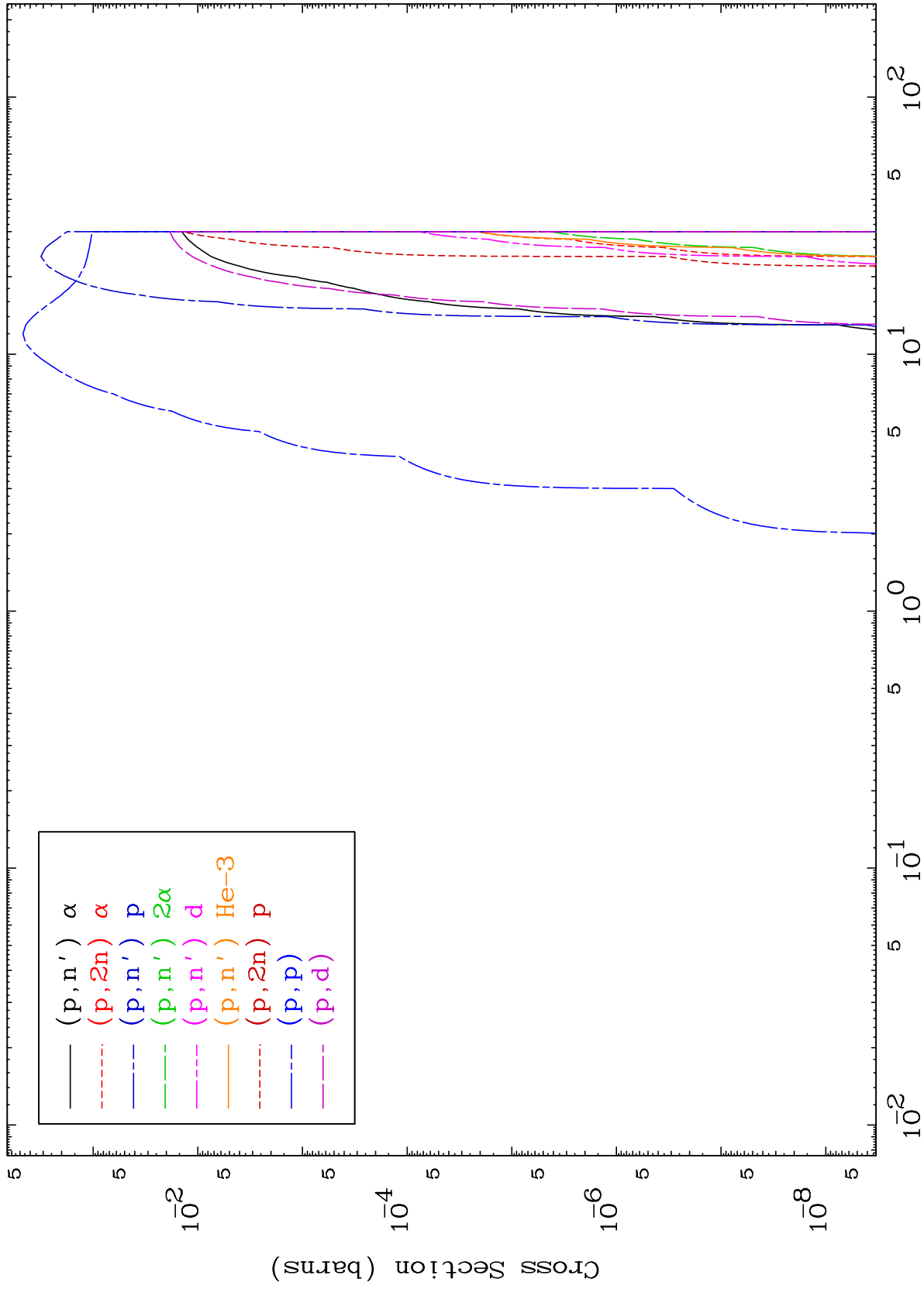




MAT 5686

Proton Charged Particle
0 Kelvin Cross Sections

57-La-125



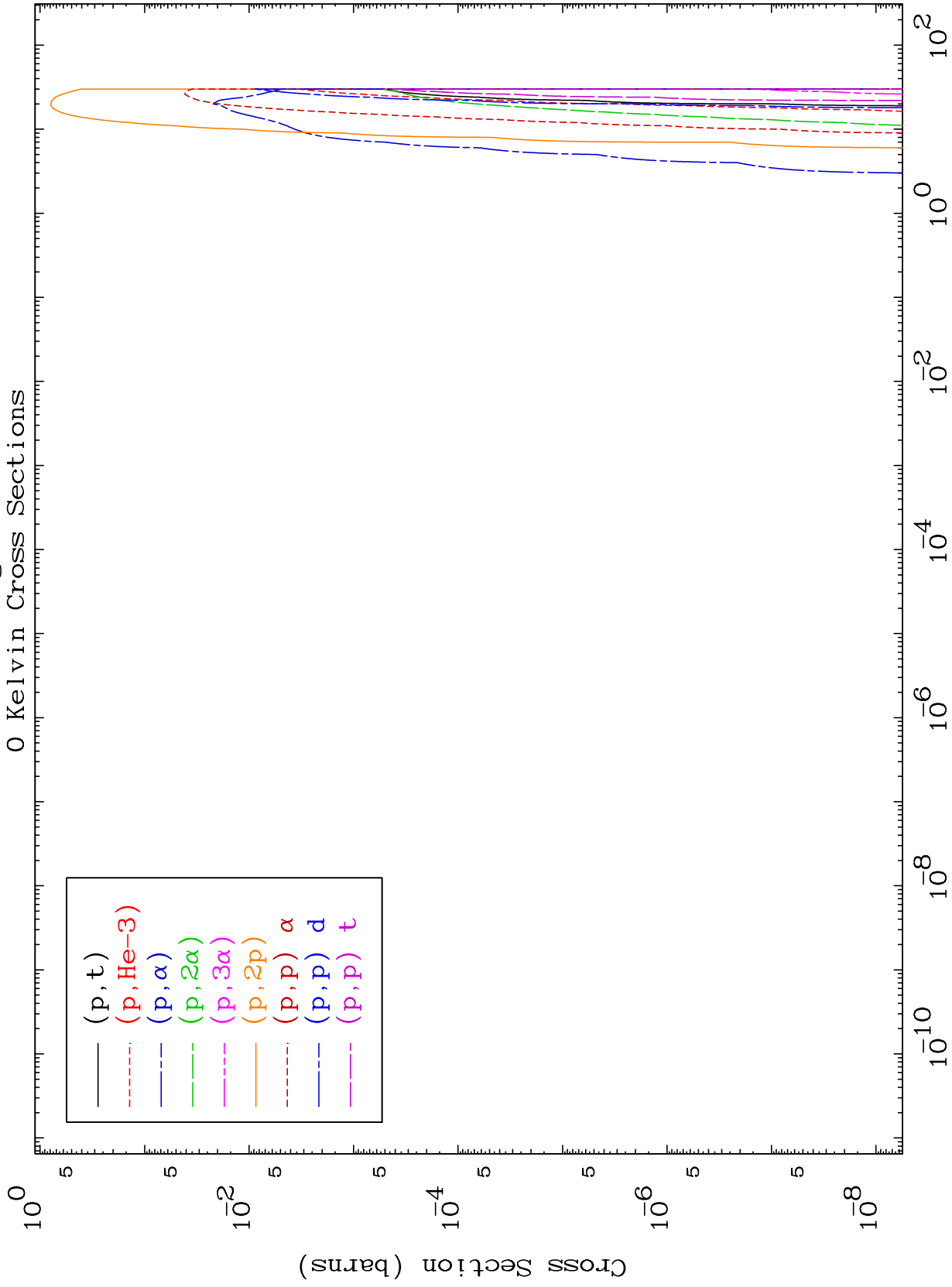
3

57-La-125

MAT 5686

Proton Charged Particle
0 Kelvin Cross Sections

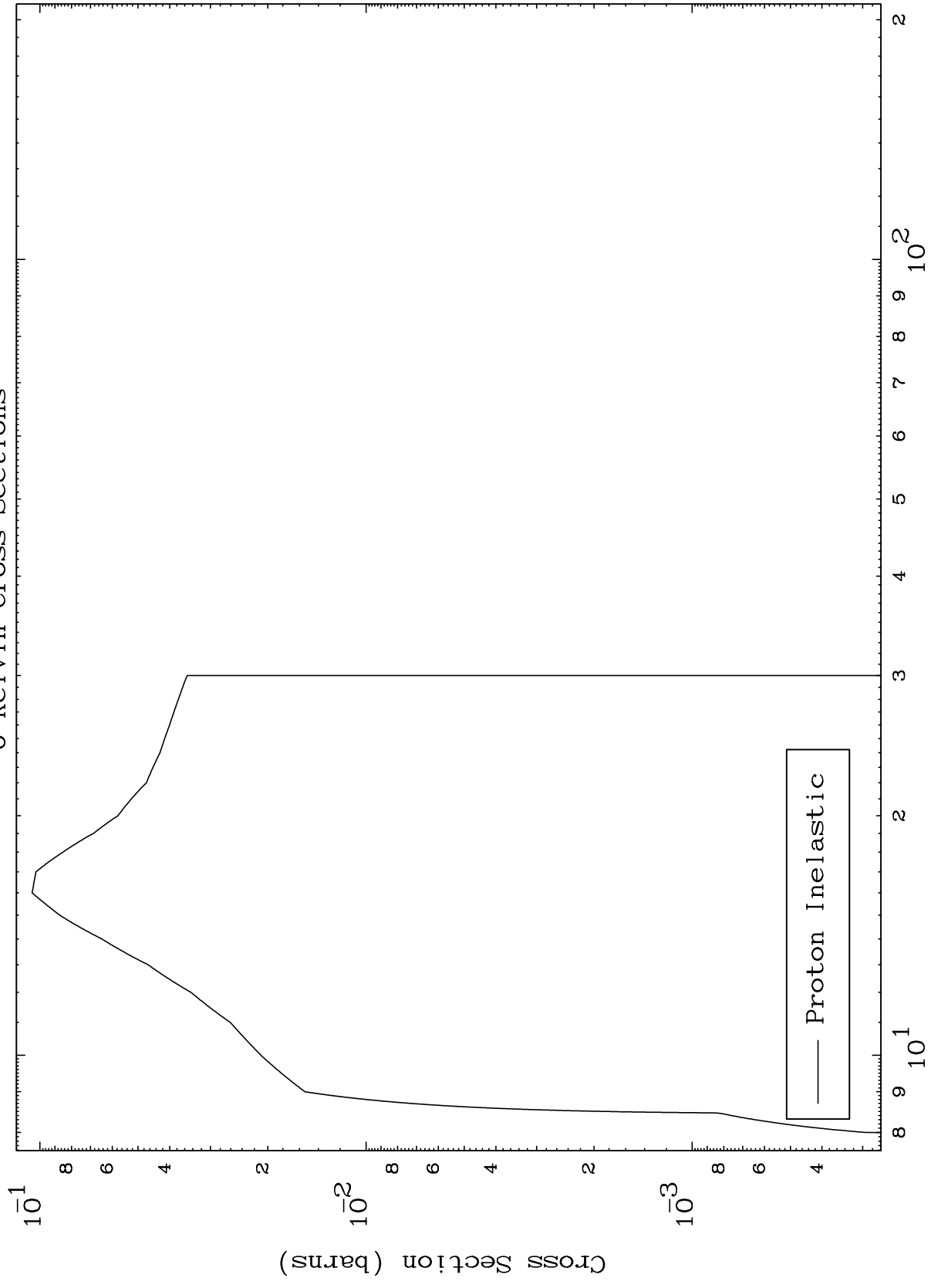
57-La-125



MAT 5686

(p,n') Level
0 Kelvin Cross Sections

57-La-125



5

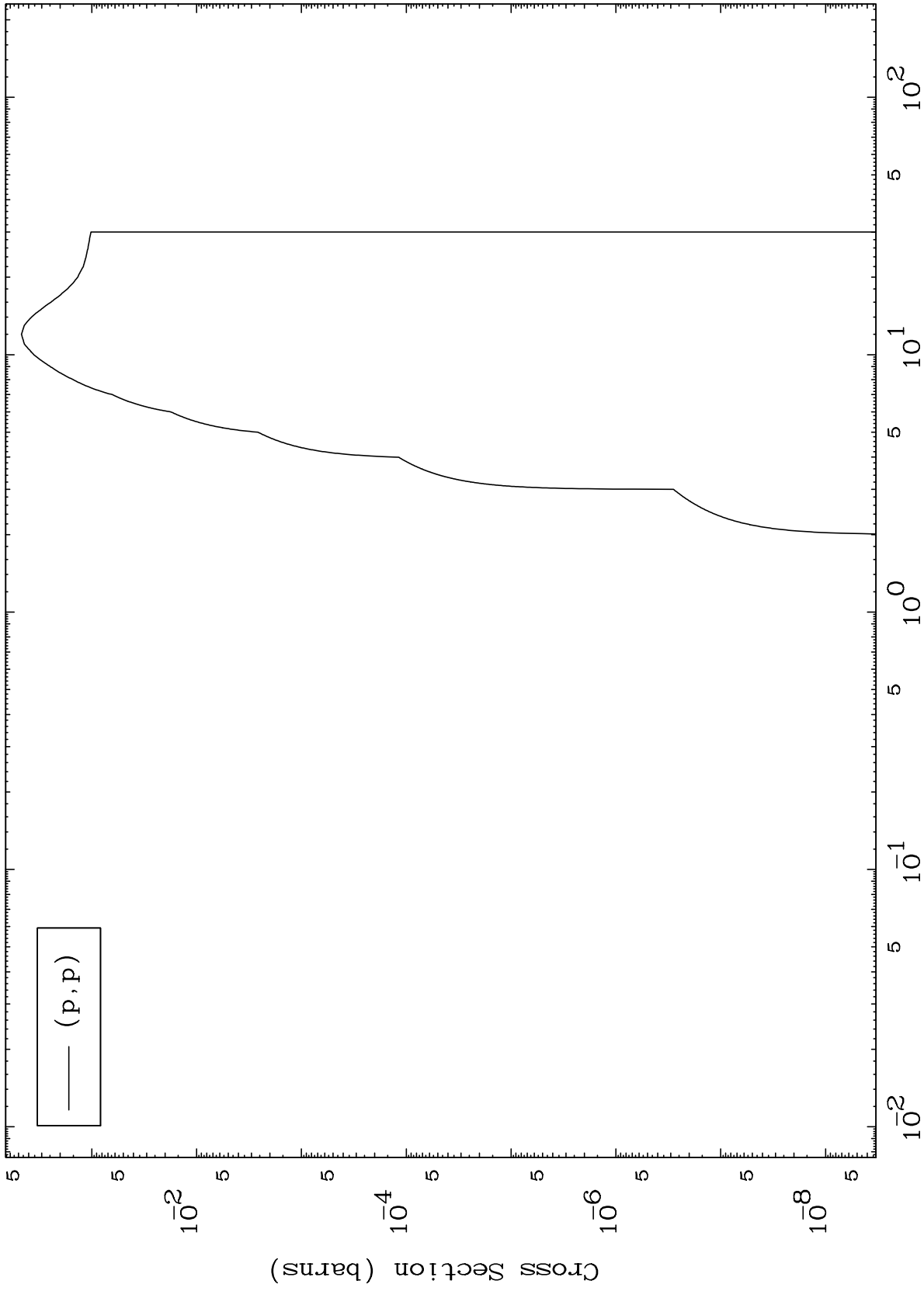
Incident Energy (MeV)

57-La-125

MAT 5686

(p,p) Levels
0 Kelvin Cross Sections

57-La-125



6

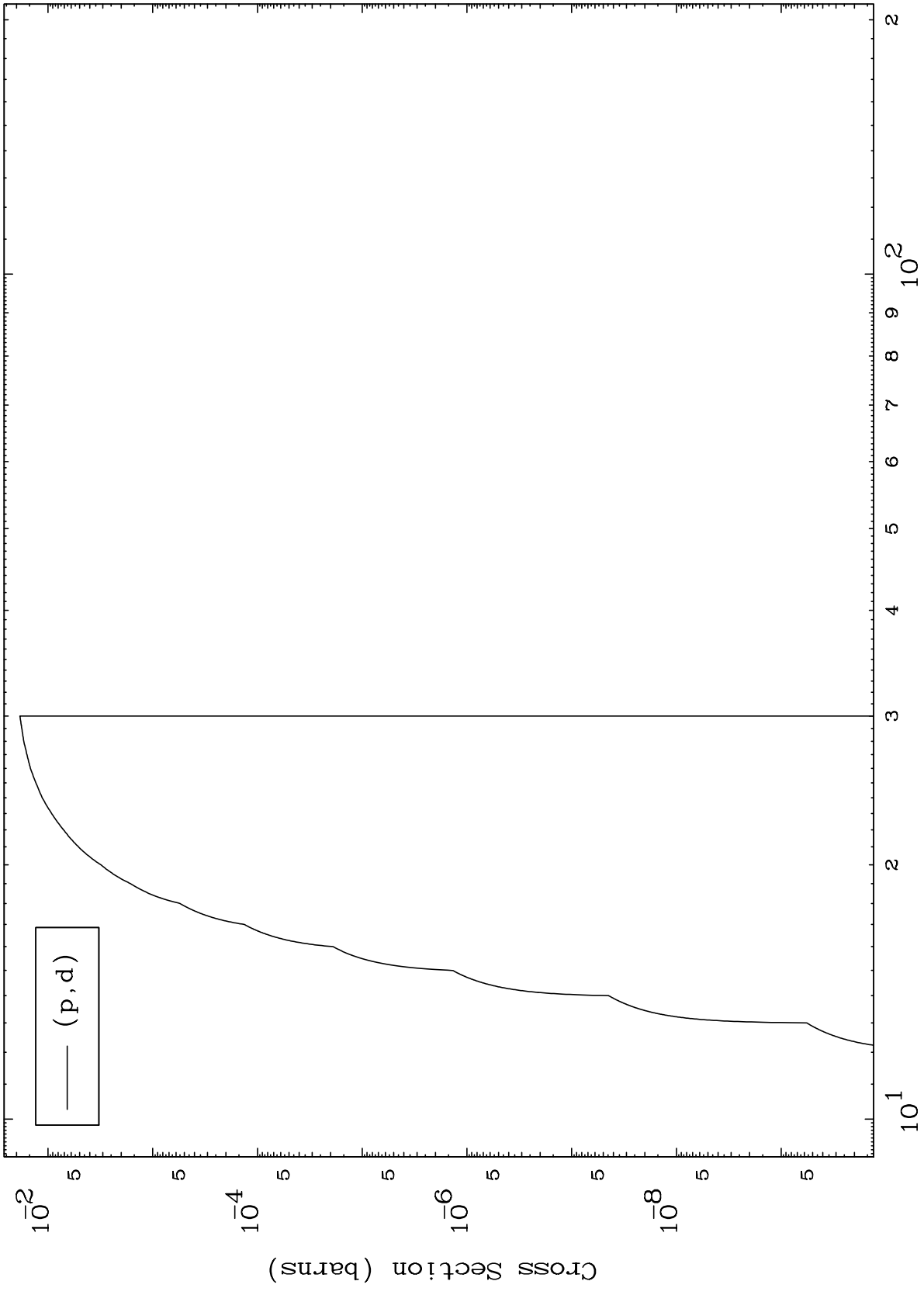
Incident Energy (MeV)

57-La-125

MAT 5686

(p,d) Levels
0 Kelvin Cross Sections

57-La-125



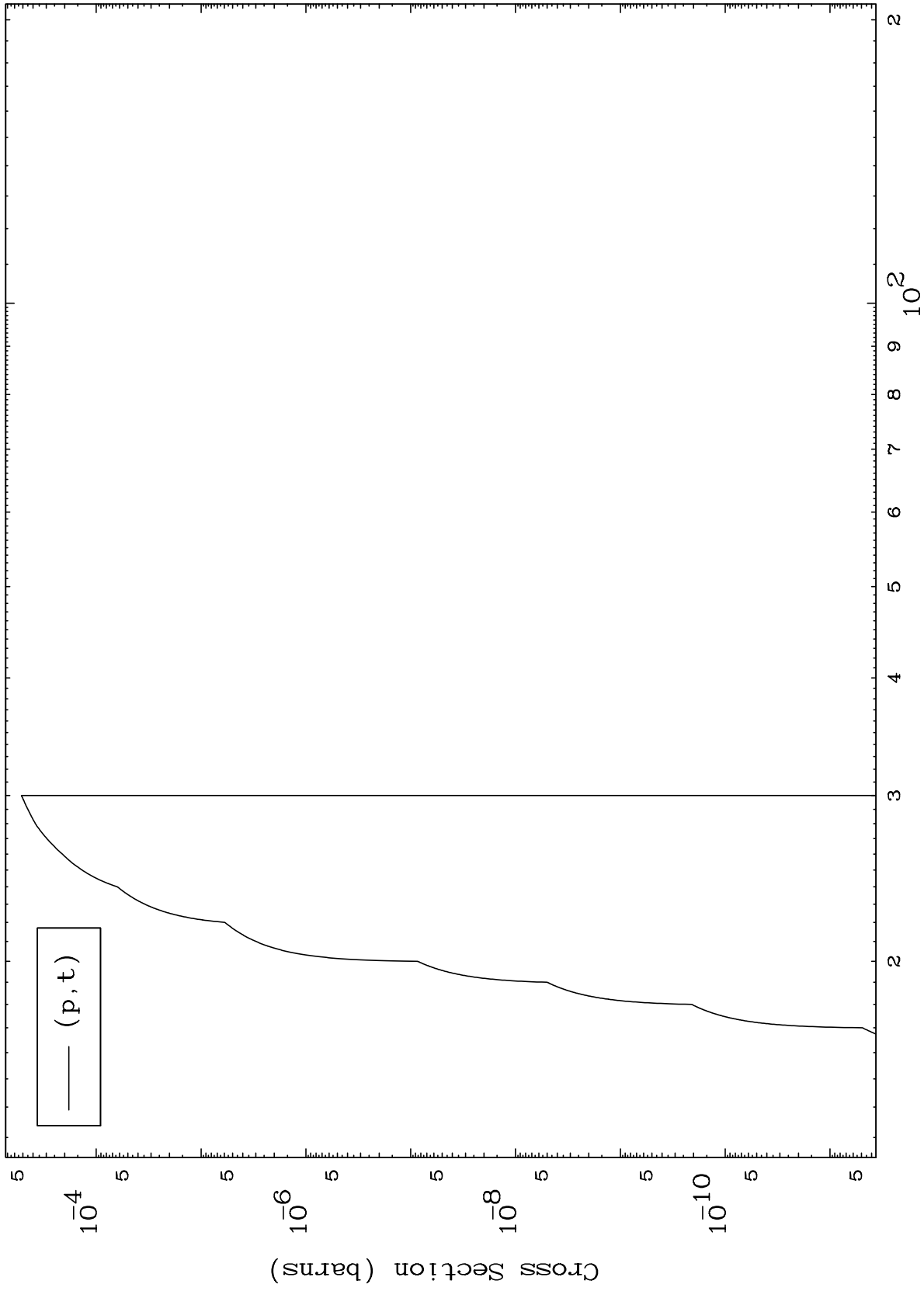
57-La-125

Incident Energy (MeV)

MAT 5686

(p,t) Levels
0 Kelvin Cross Sections

57-La-125



8

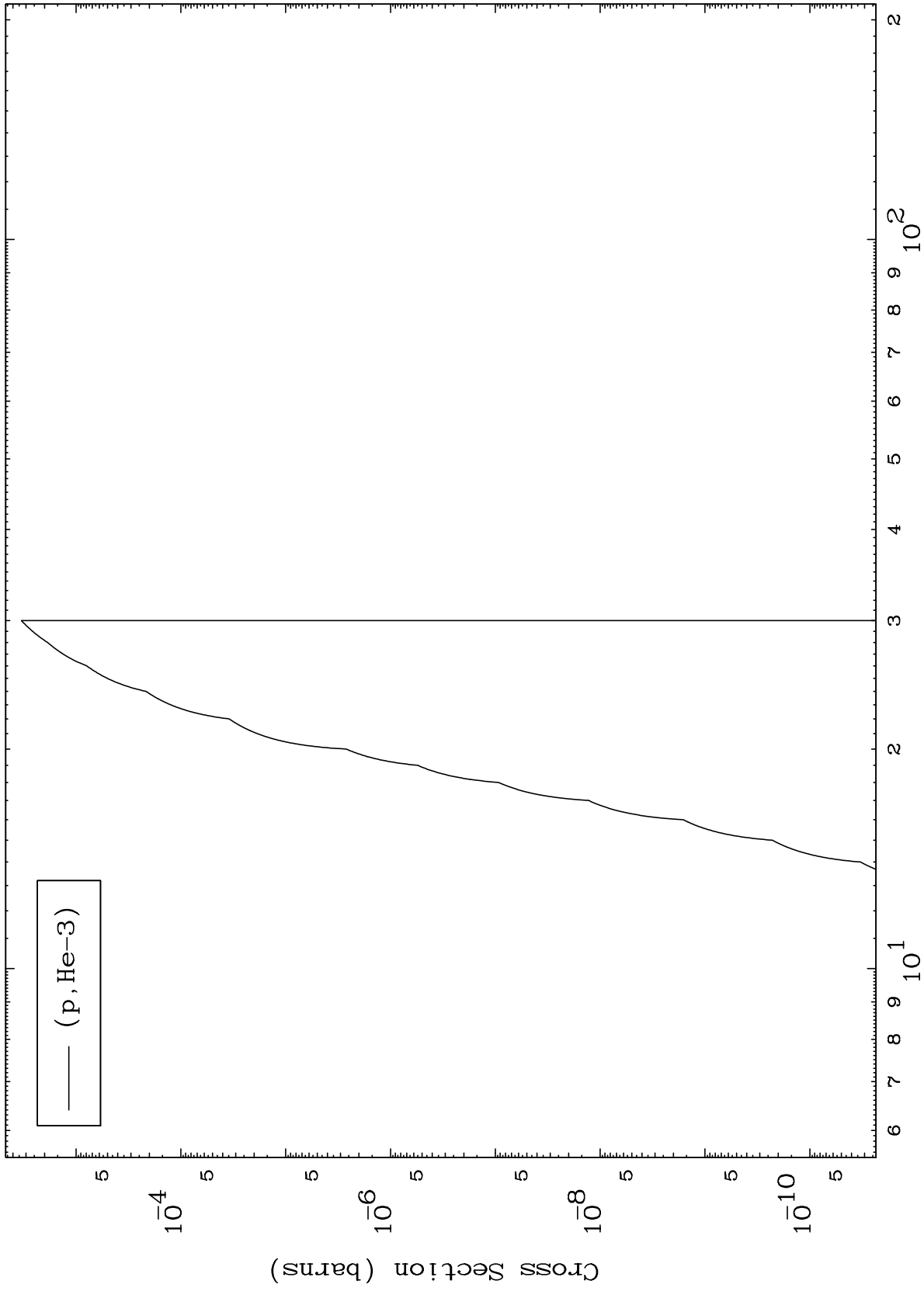
Incident Energy (MeV)

57-La-125

MAT 5686

(p,He3) Levels
0 Kelvin Cross Sections

57-La-125



9

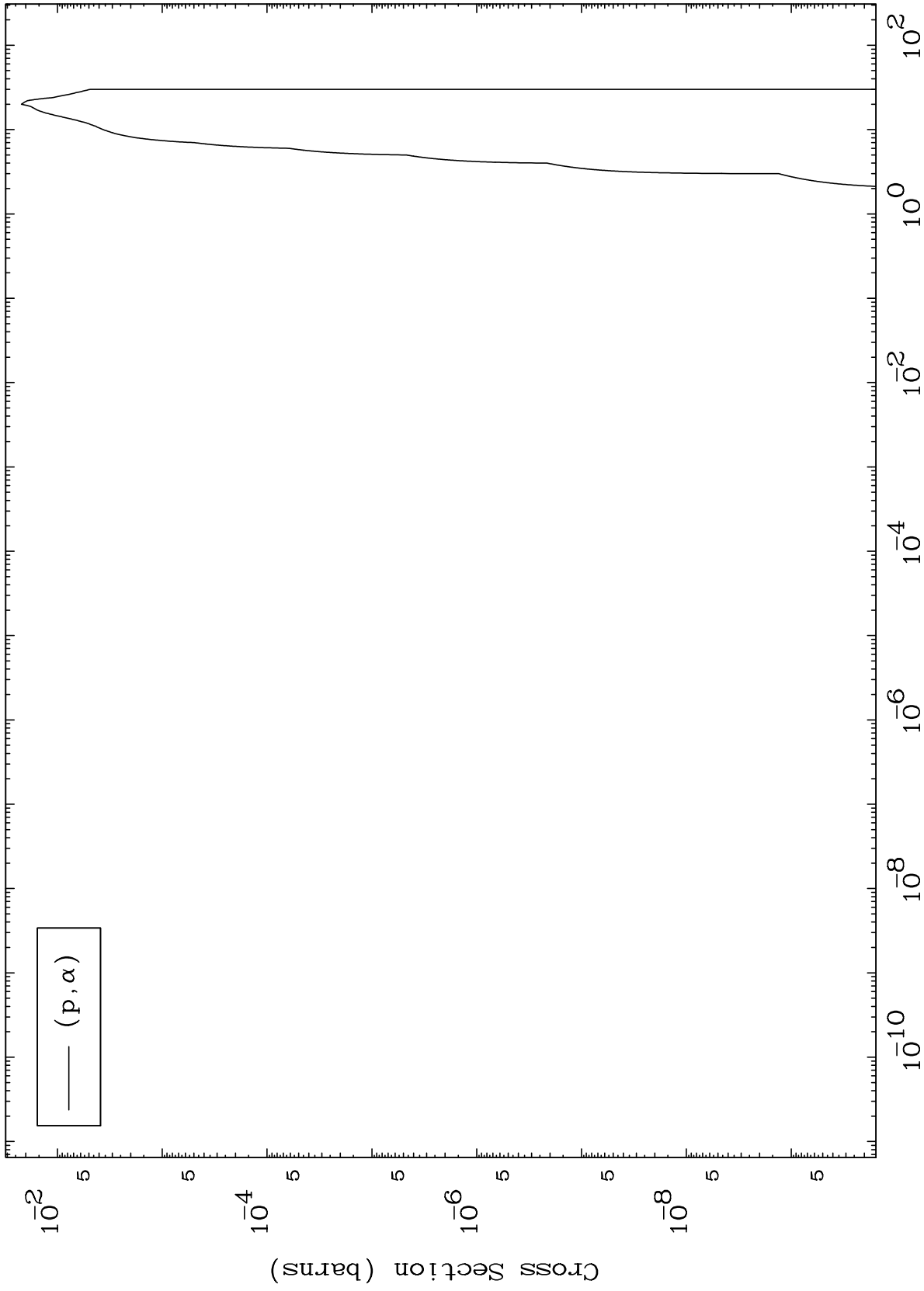
Incident Energy (MeV)

57-La-125

MAT 5686

(p,α) Levels
0 Kelvin Cross Sections

57-La-125



10

Incident Energy (MeV)

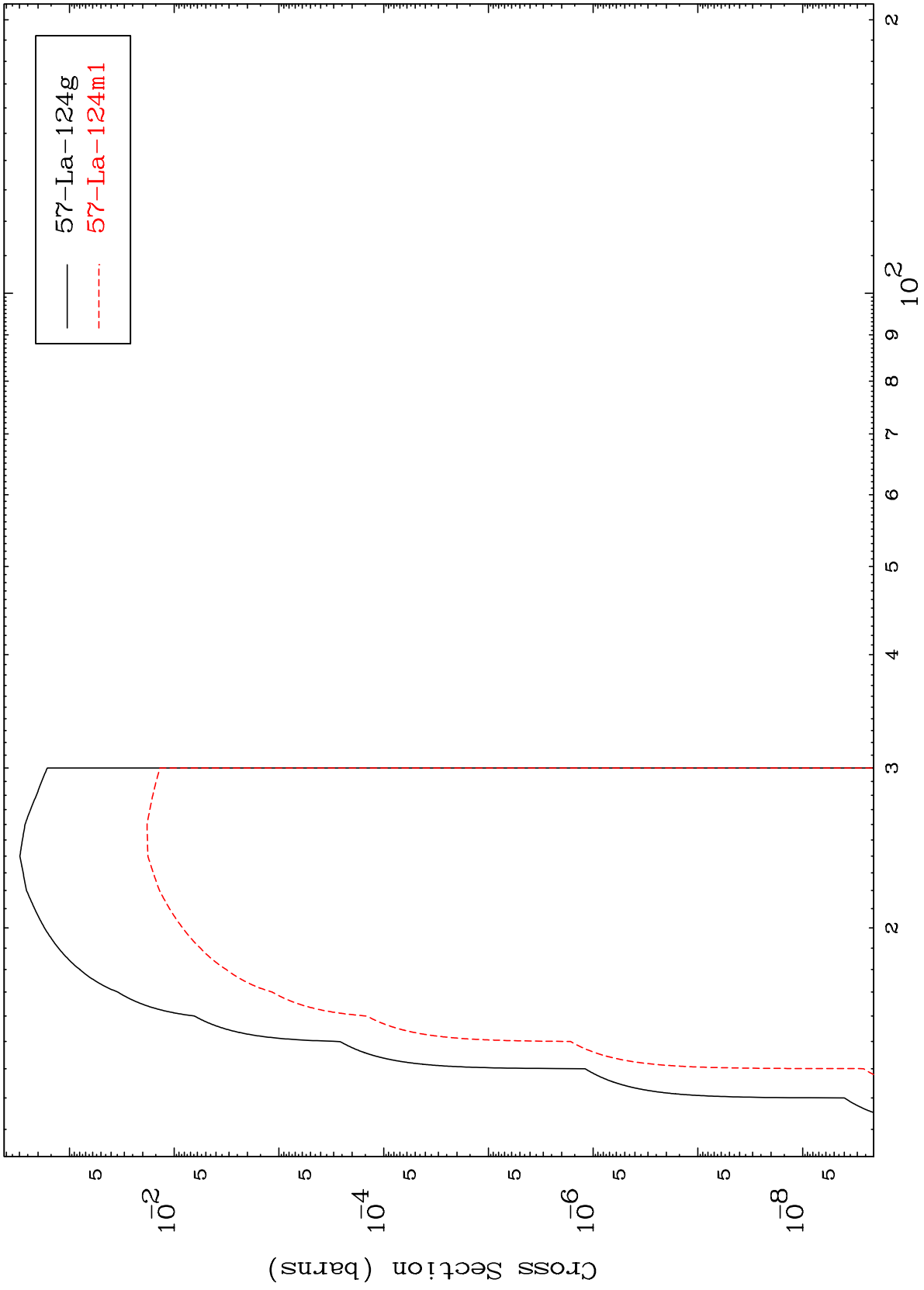
57-La-125

MAT 5686

(p,n') p

57-La-125

Radionuclide Production Cross Section



11

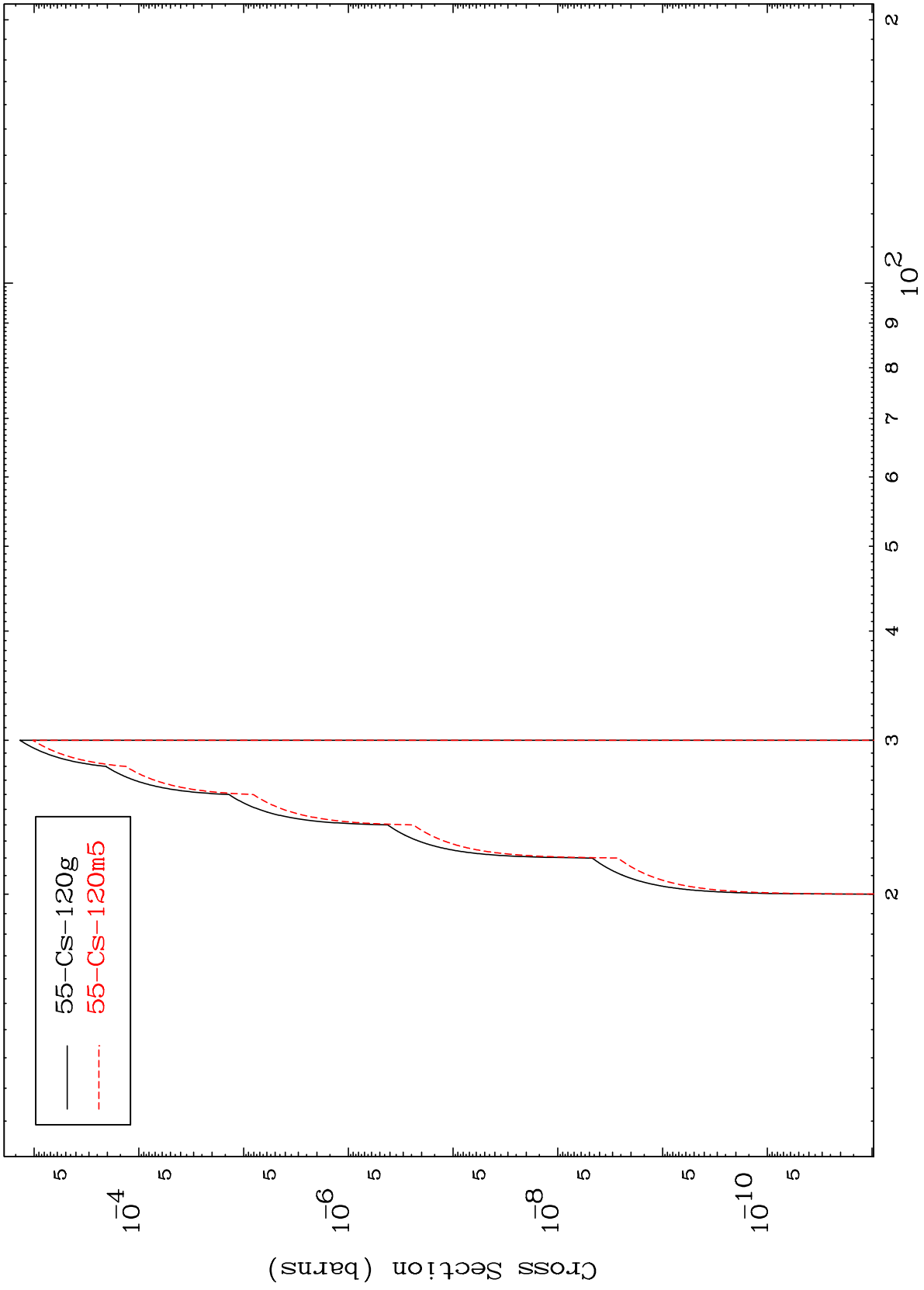
Incident Energy (MeV)

57-La-125

MAT 5686

57-La-125

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



12

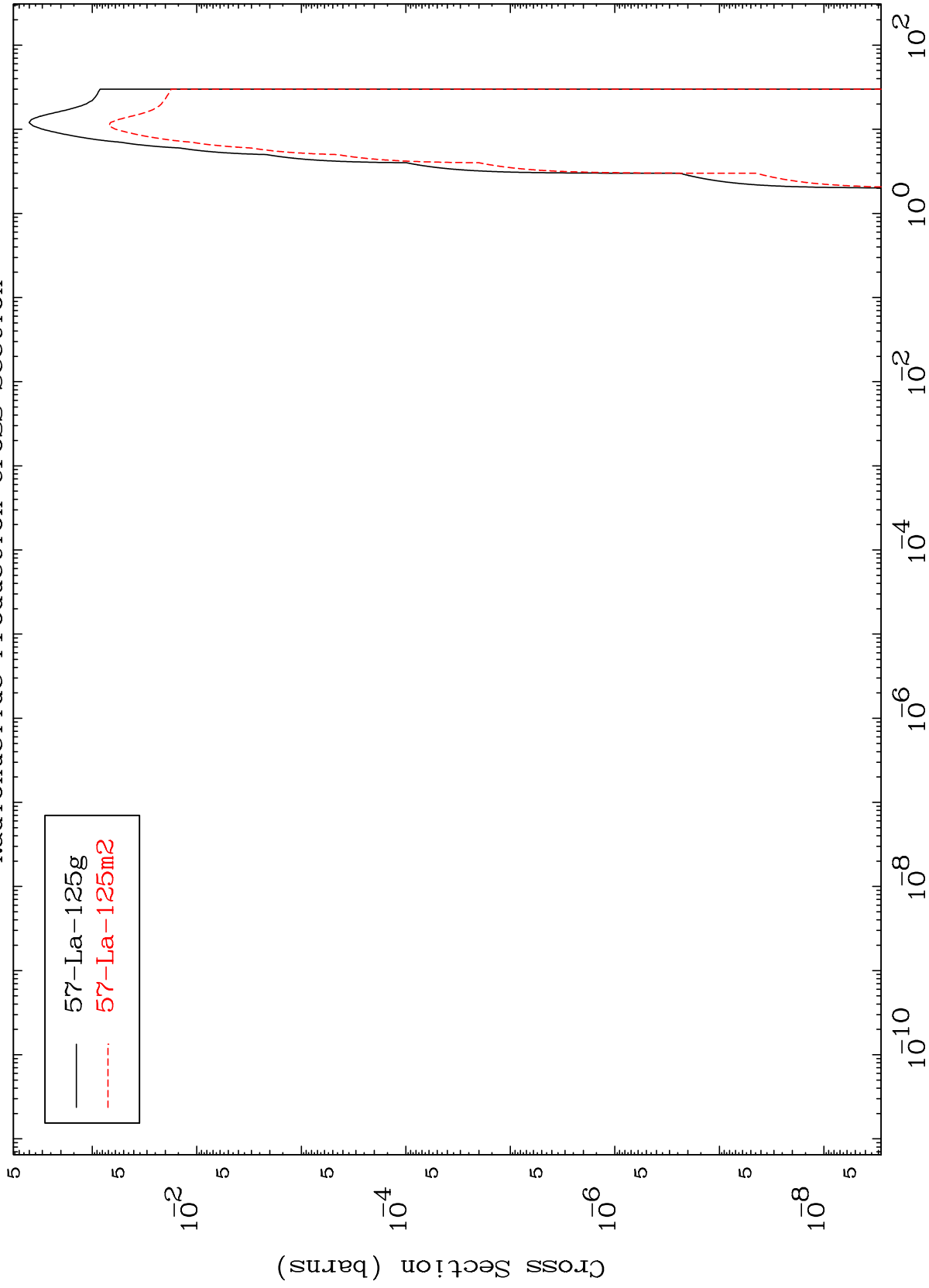
Incident Energy (MeV)

57-La-125

MAT 5686

(p,p)
Radionuclide Production Cross Section

57-La-125



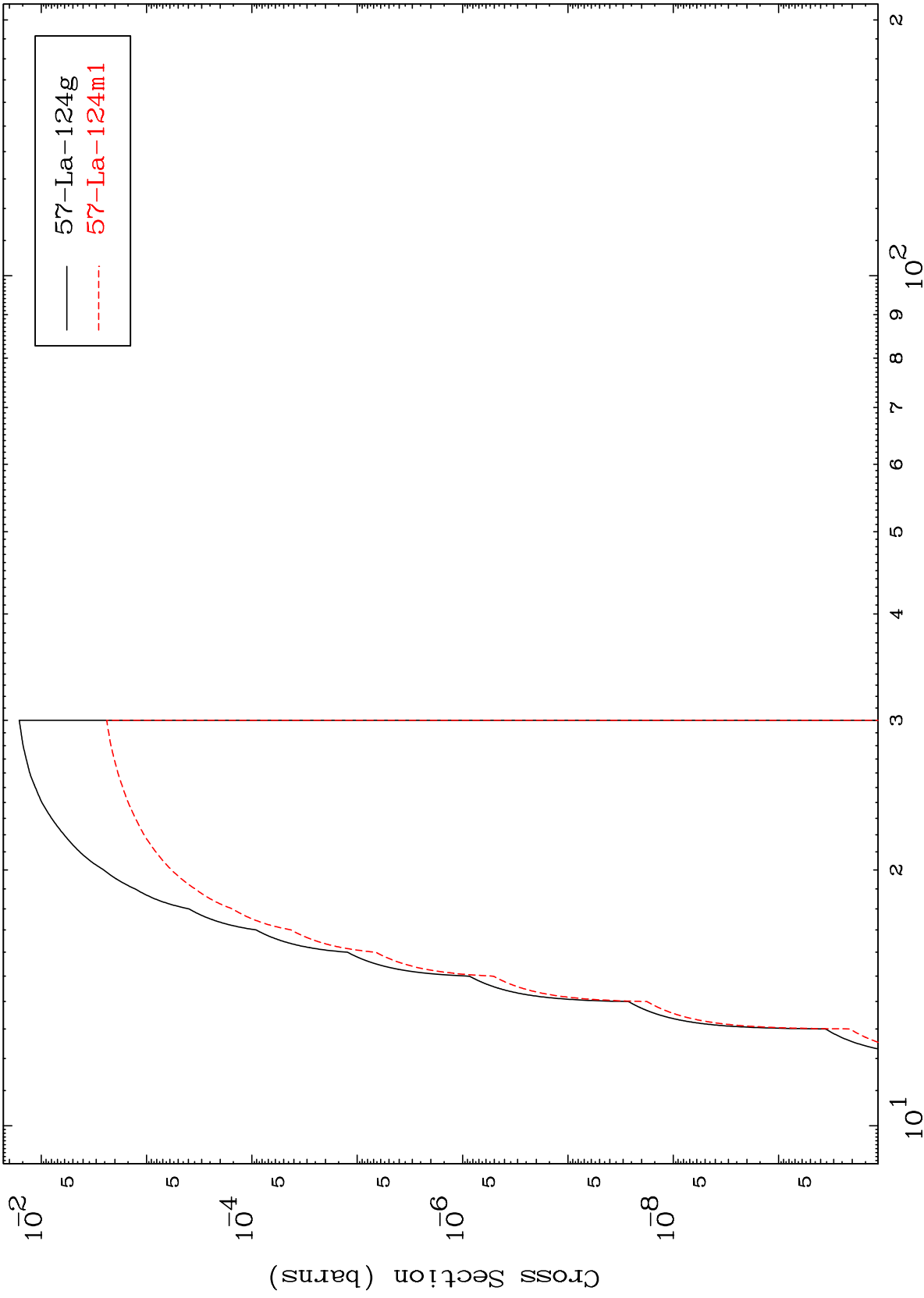
57-La-125

MAT 5686

(p,d)

⁵⁷La-125

Radionuclide Production Cross Section



14

Incident Energy (MeV)

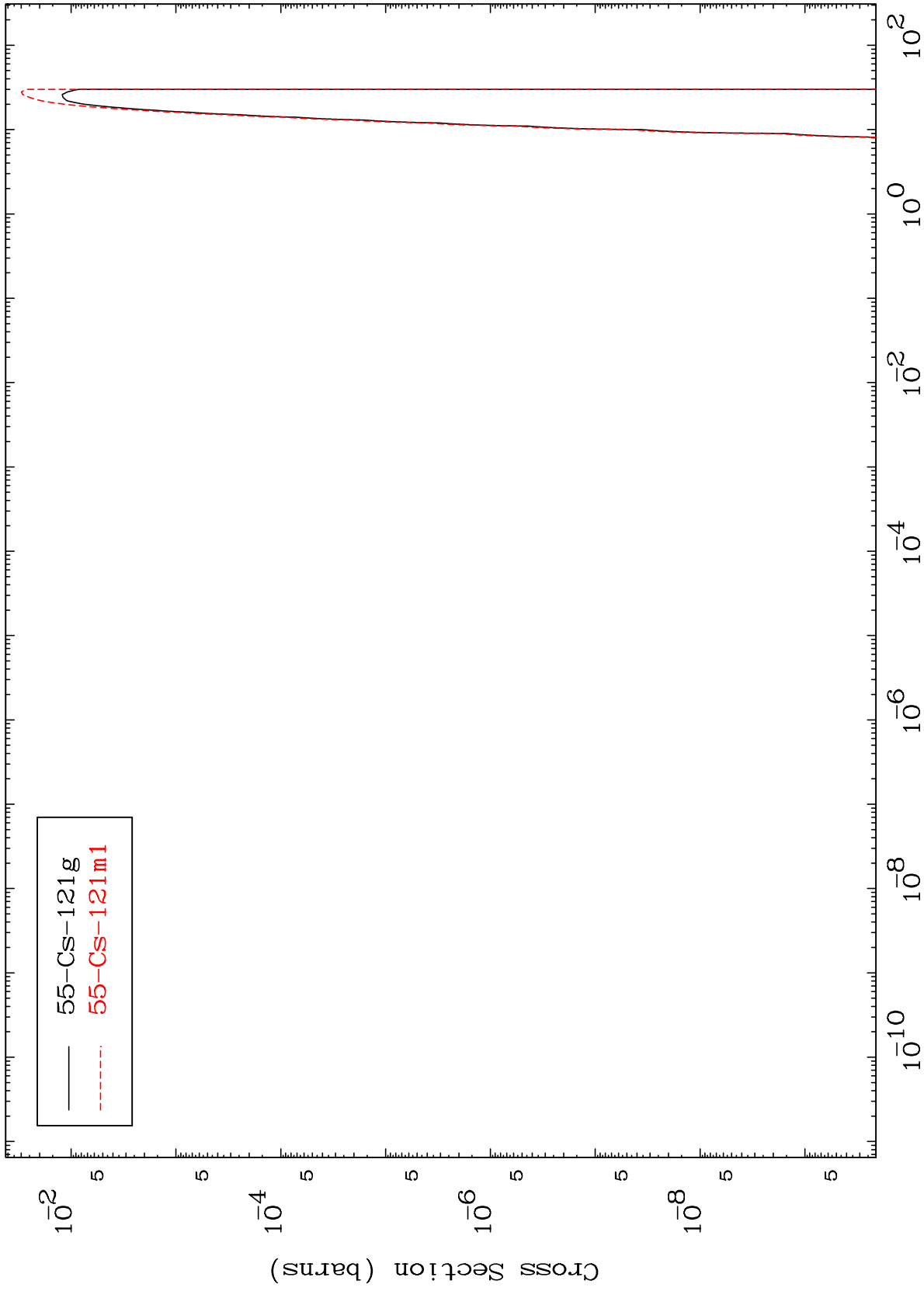
⁵⁷La-125

MAT 5686

(p,p) α

57-La-125

Radionuclide Production Cross Section



15

Incident Energy (MeV)

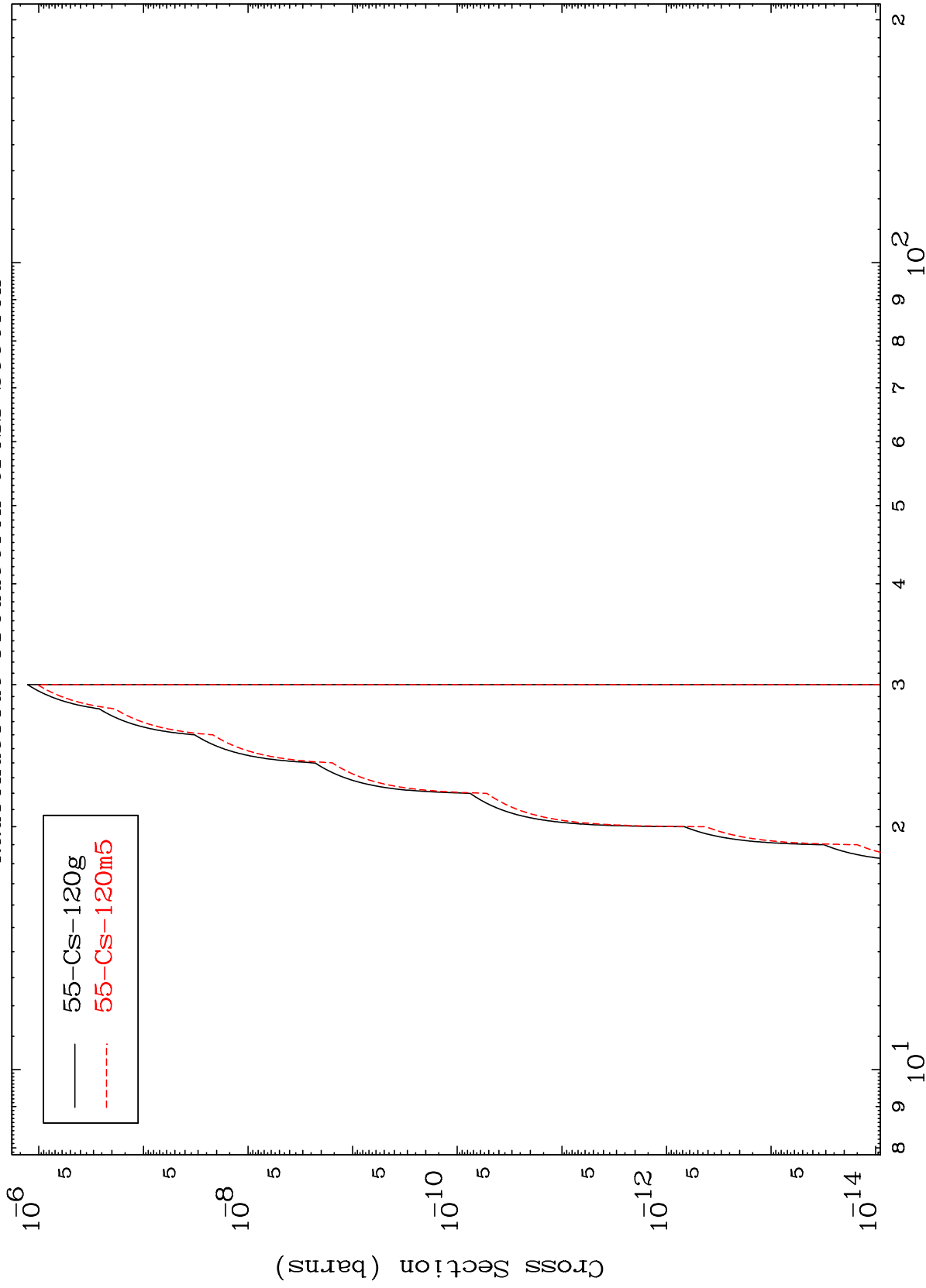
57-La-125

MAT 5686

(p,d) α

57-La-125

Radionuclide Production Cross Section



16

Incident Energy (MeV)

57-La-125