

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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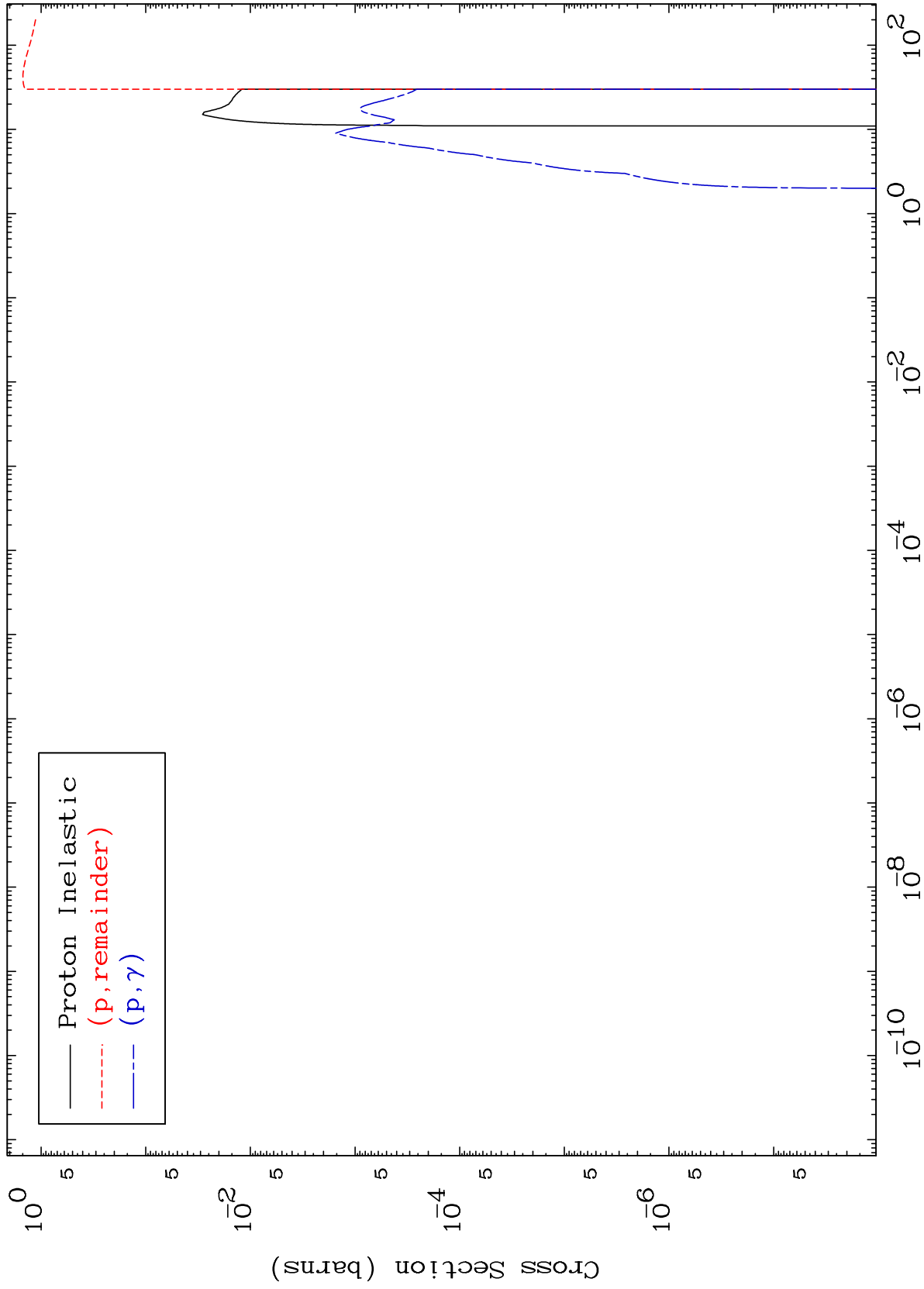
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5601

Proton Major
0 Kelvin Cross Sections

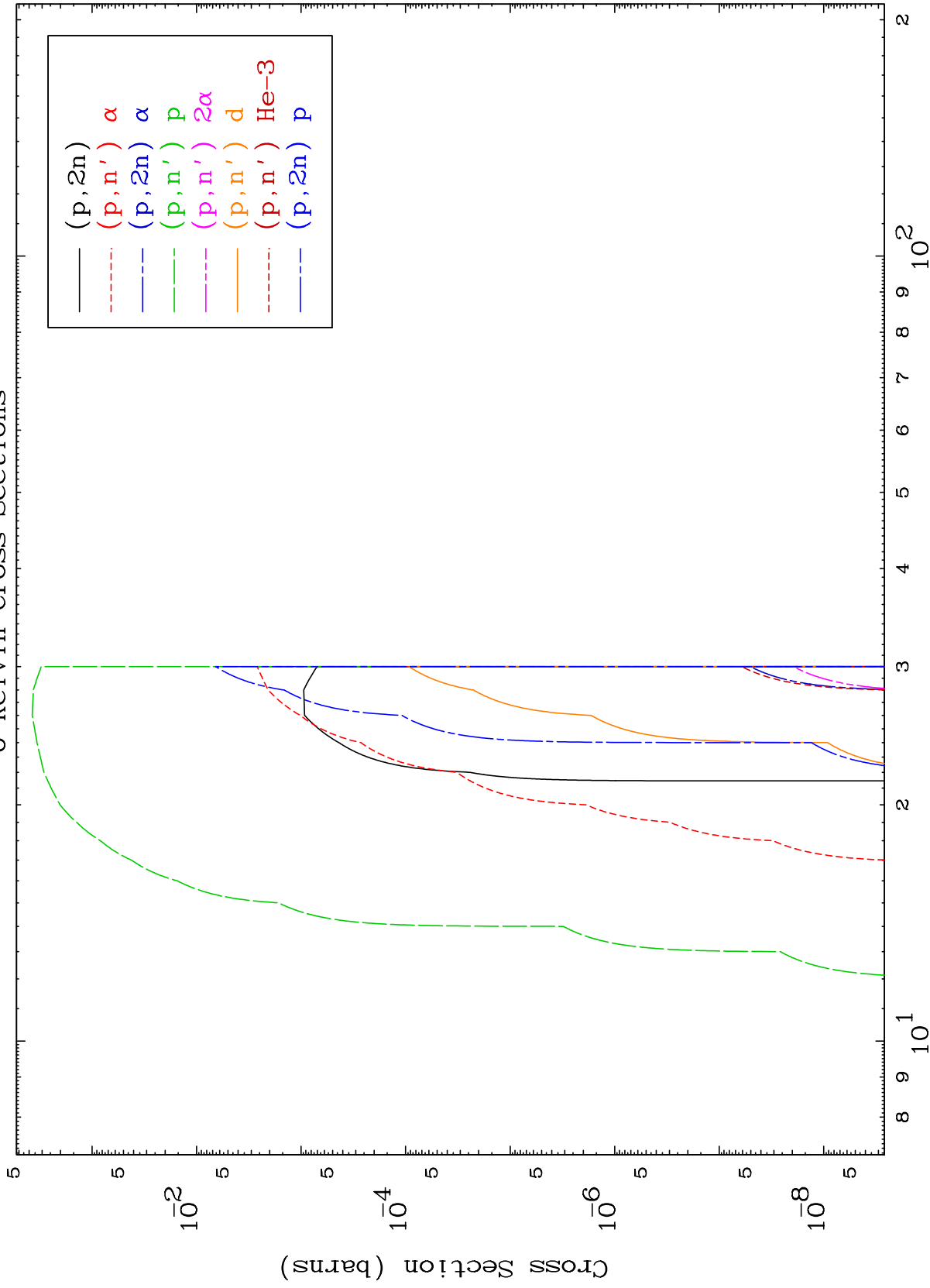
56-Ba-122



MAT 5601

Proton Neutron Production
0 Kelvin Cross Sections

56-Ba-122



2

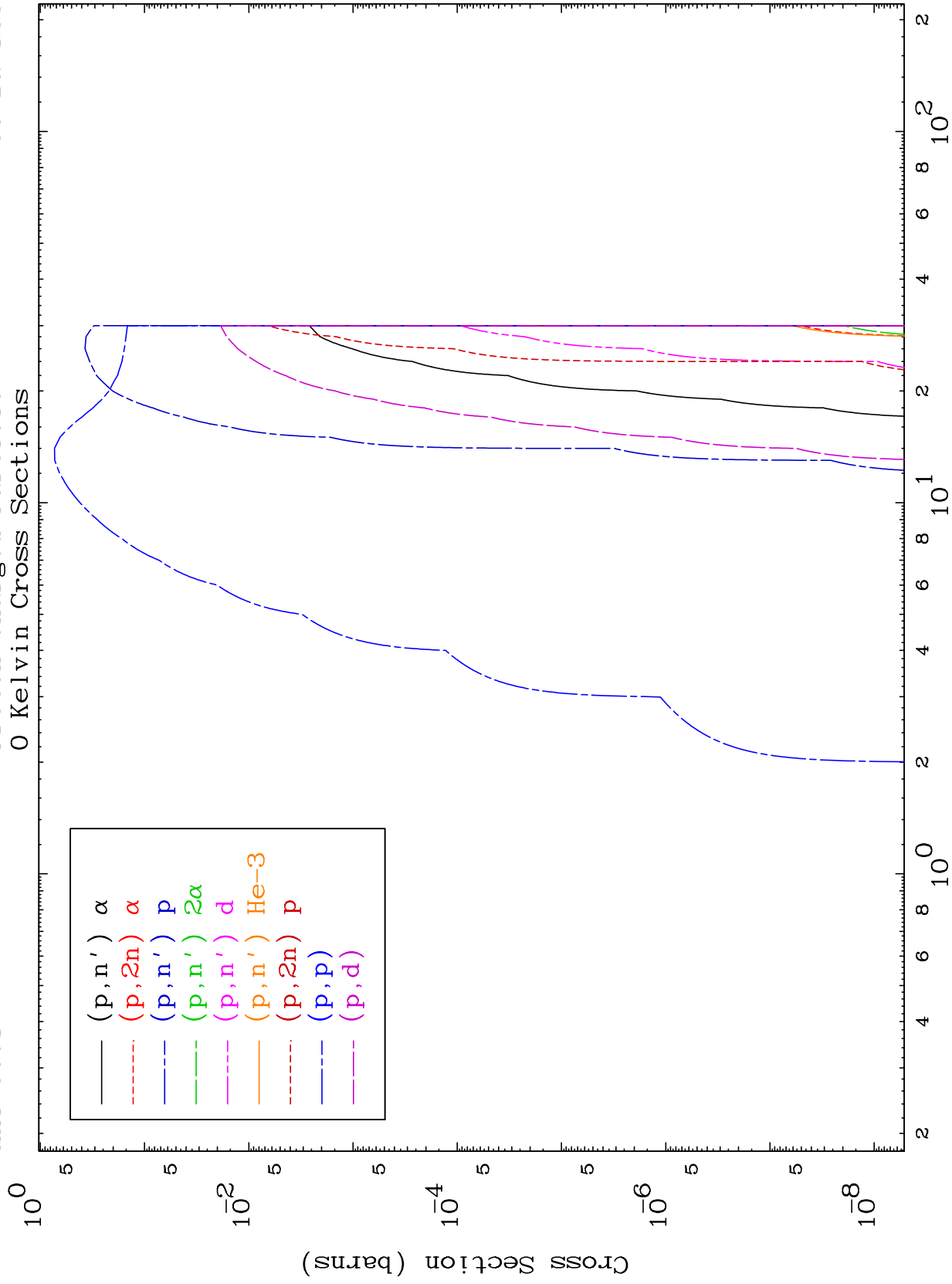
Incident Energy (MeV)

56-Ba-122

MAT 5601

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-122



3

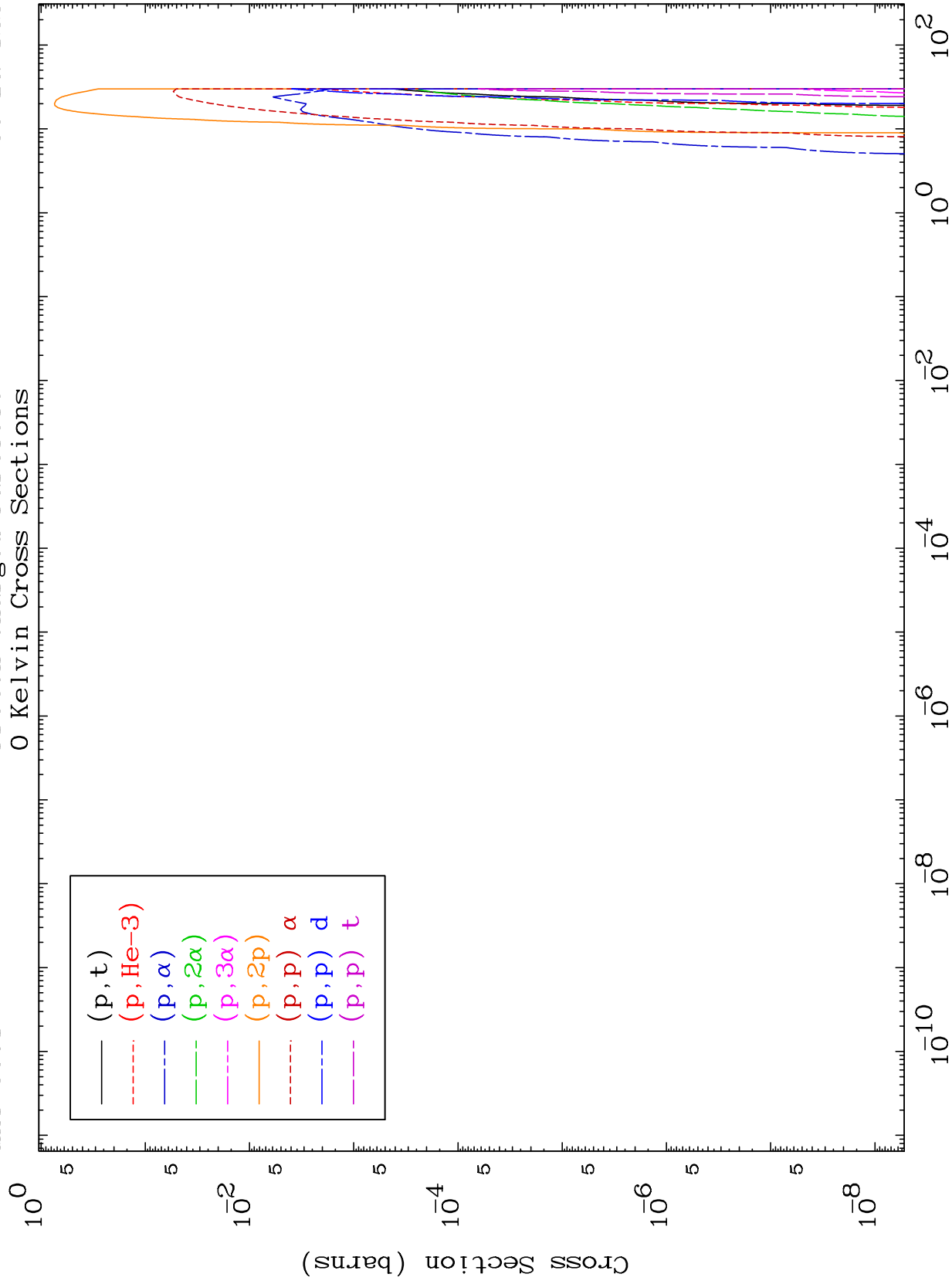
Incident Energy (MeV)

56-Ba-122

MAT 5601

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-122

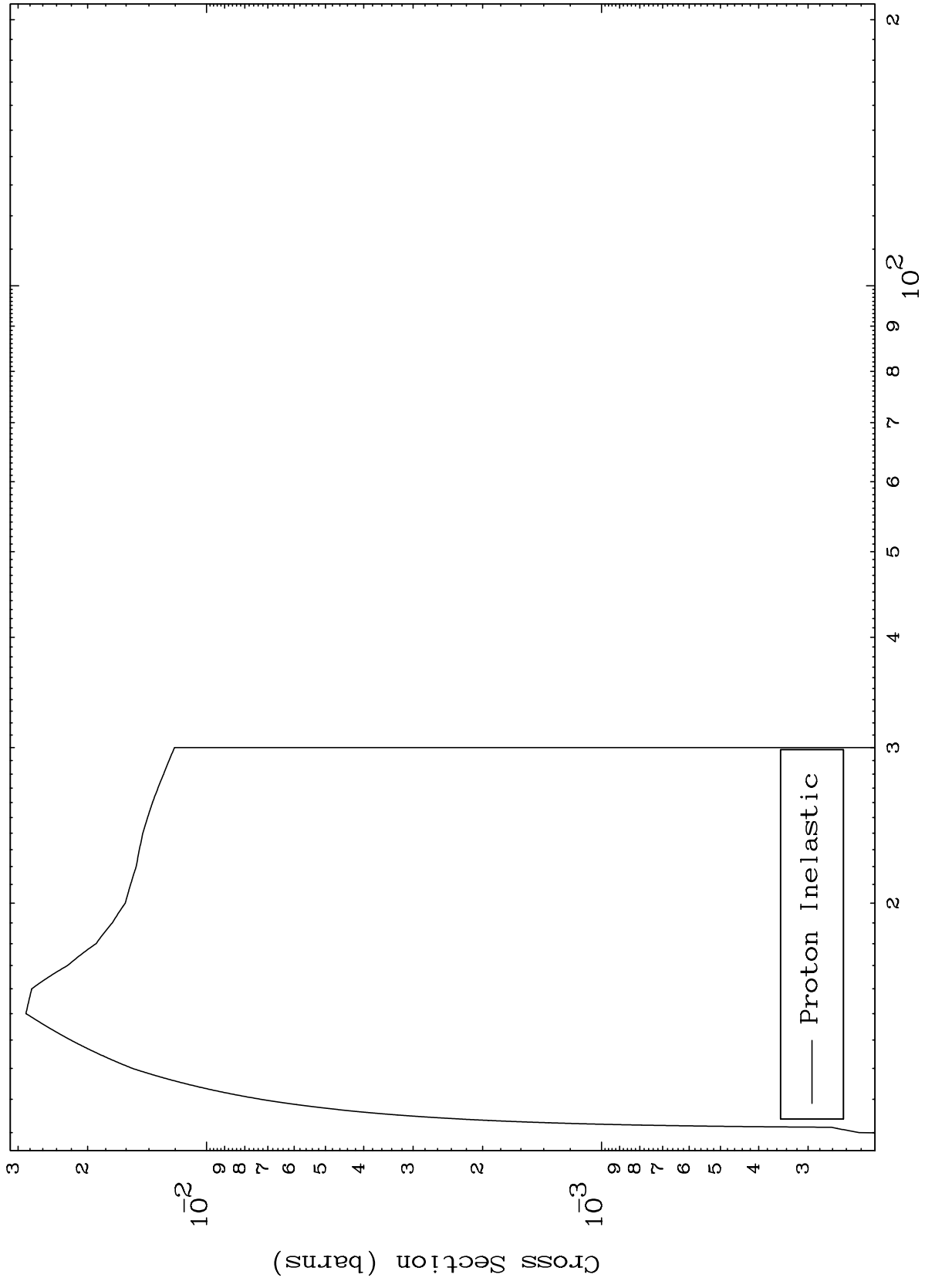


56-Ba-122

MAT 5601

(p,n') Level
0 Kelvin Cross Sections

56-Ba-122



5

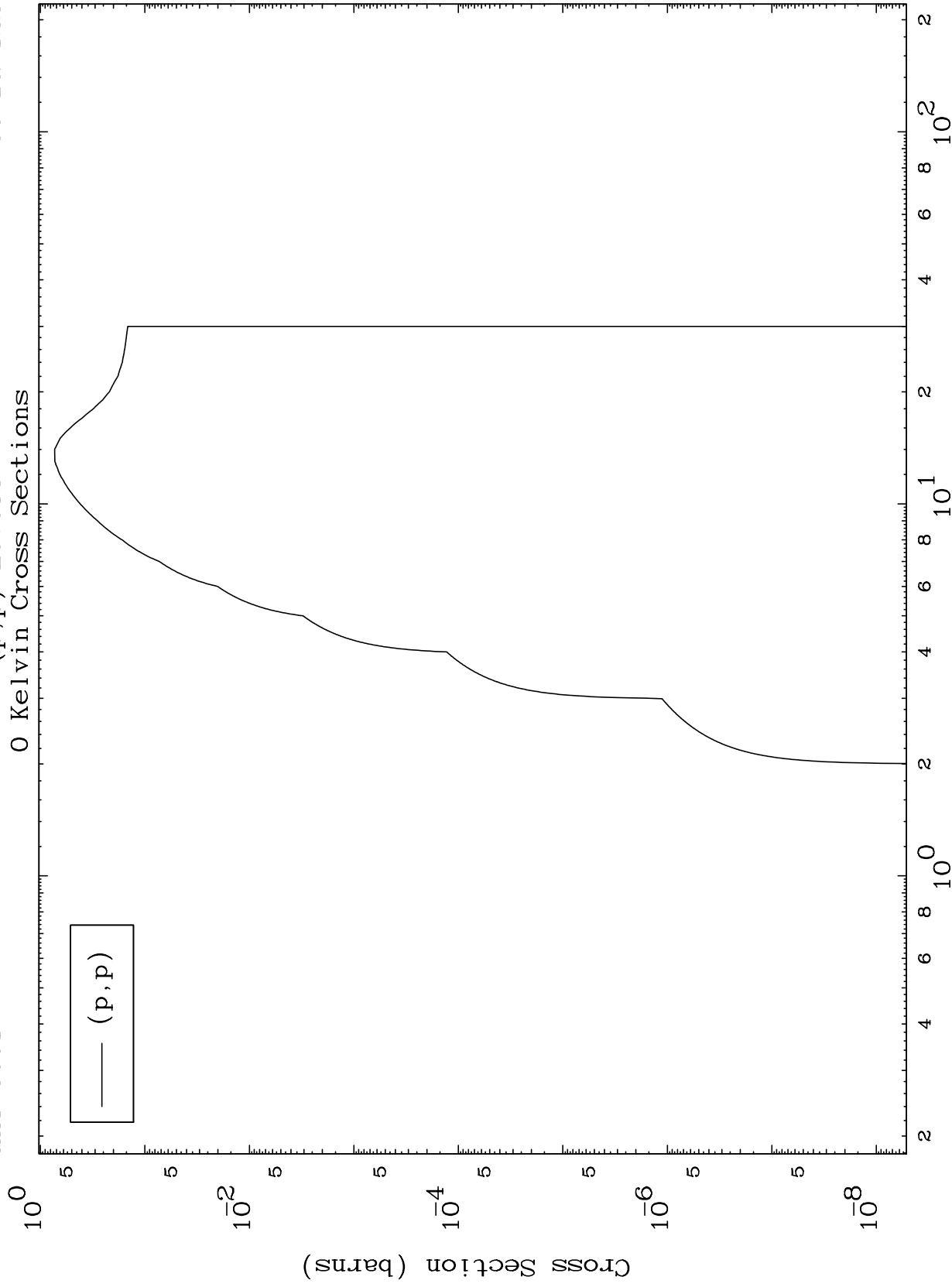
Incident Energy (MeV)

56-Ba-122

MAT 5601

(p,p) Levels
0 Kelvin Cross Sections

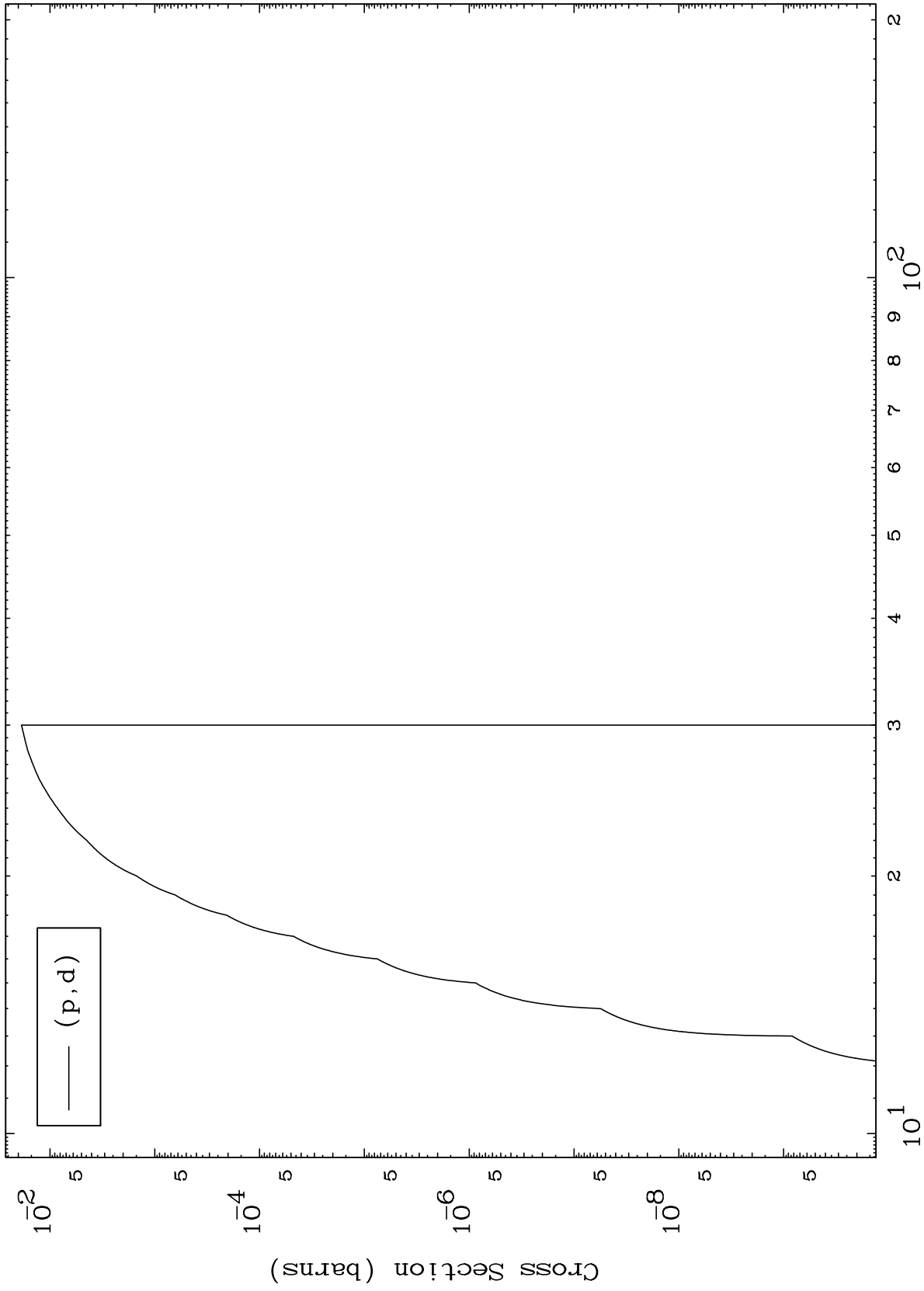
56-Ba-122



MAT 5601

(p,d) Levels
0 Kelvin Cross Sections

56-Ba-122



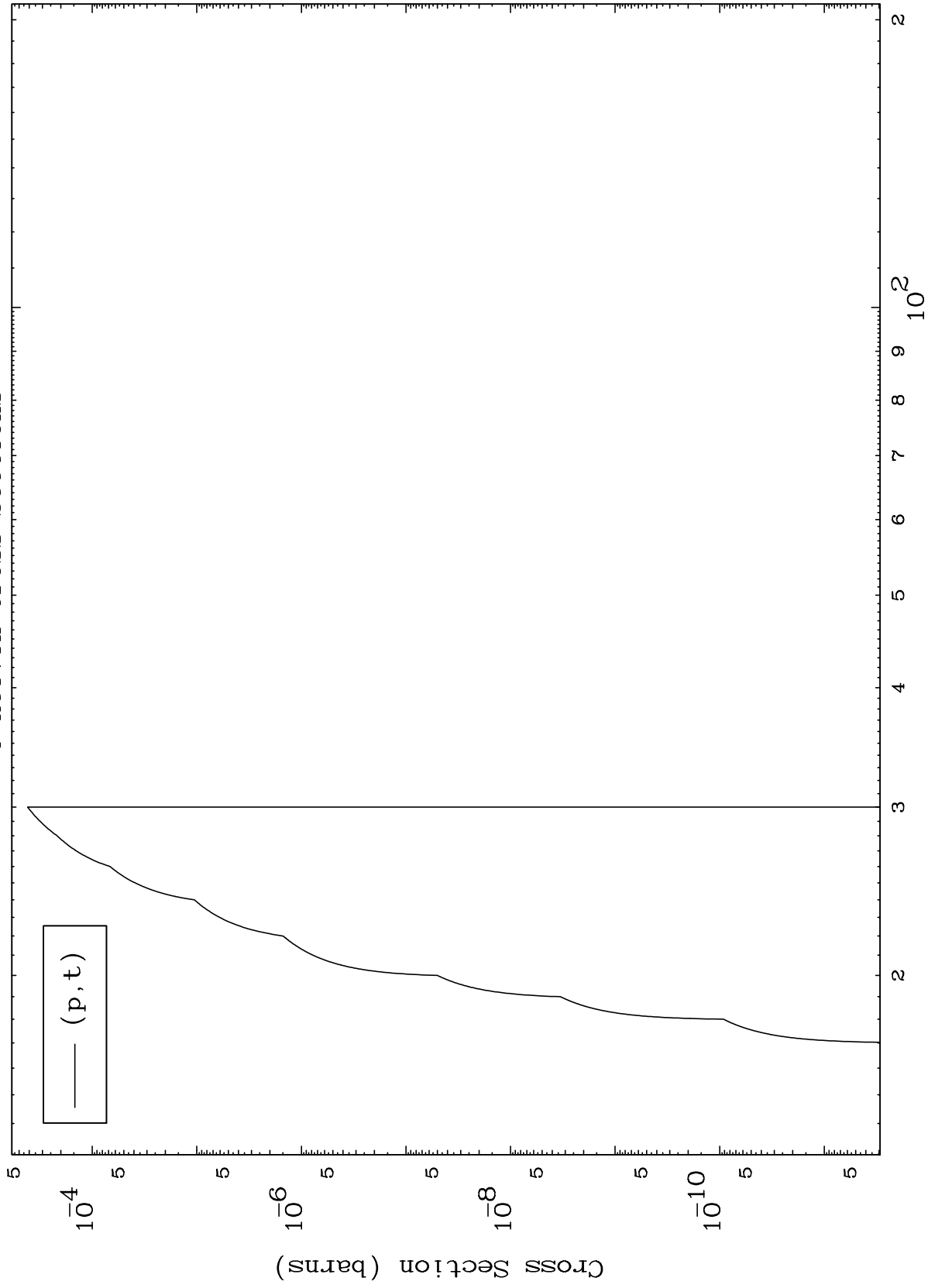
56-Ba-122

56-Ba-122

MAT 5601

(p,t) Levels
0 Kelvin Cross Sections

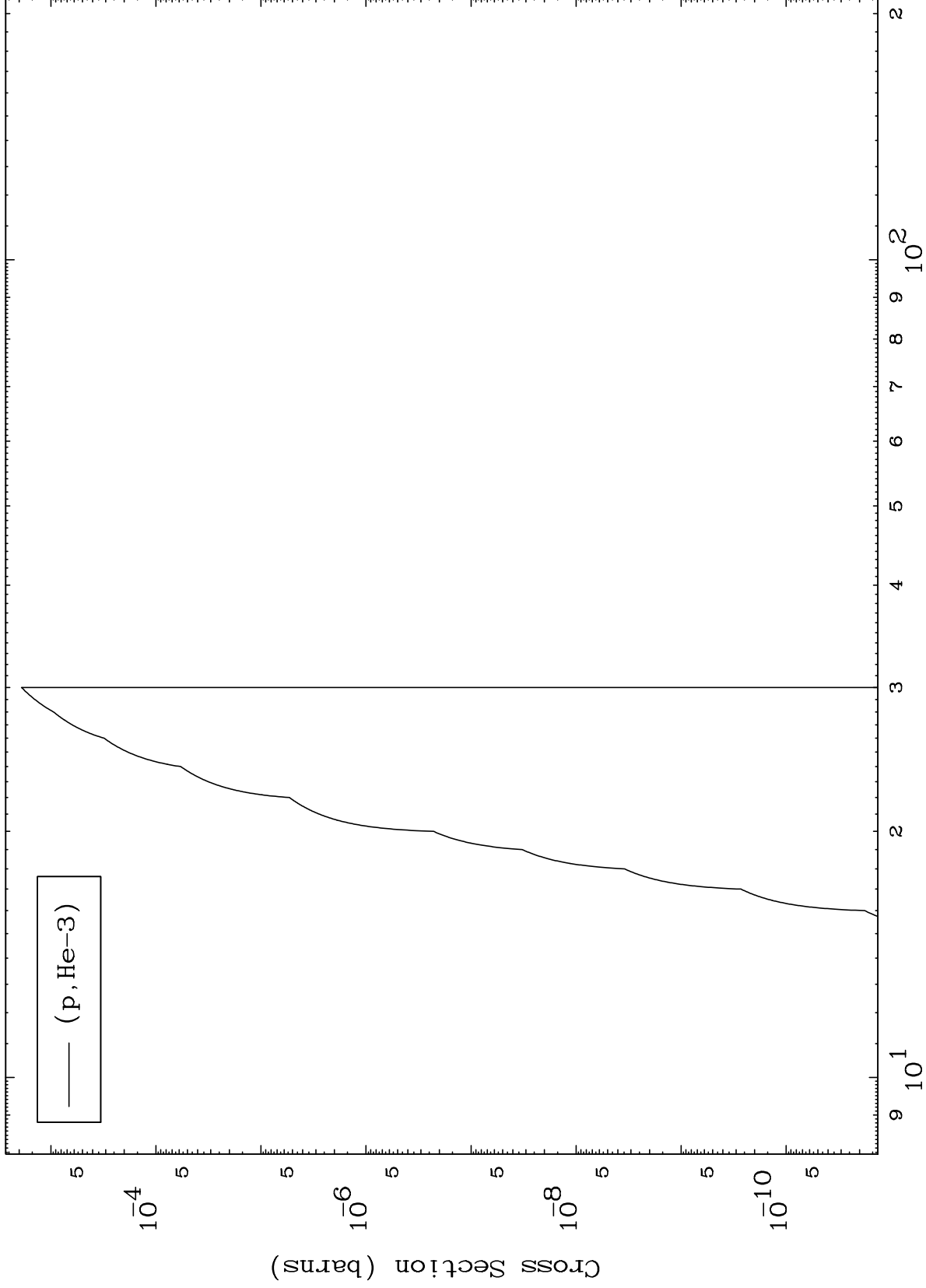
56-Ba-122



MAT 5601

(p,He3) Levels
0 Kelvin Cross Sections

56-Ba-122



9

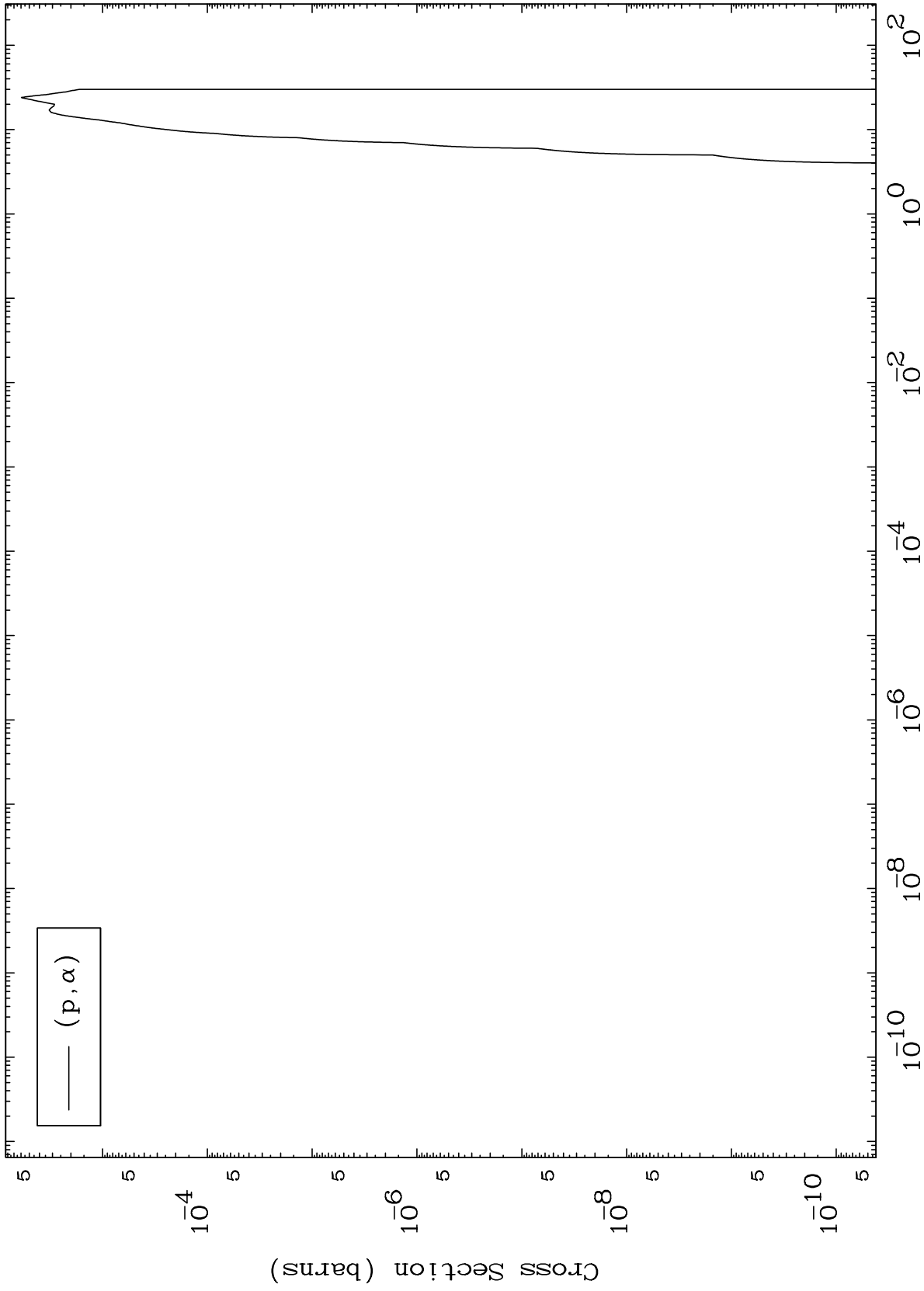
Incident Energy (MeV)

56-Ba-122

MAT 5601

(p, α) Levels
0 Kelvin Cross Sections

56-Ba-122



10

Incident Energy (MeV)

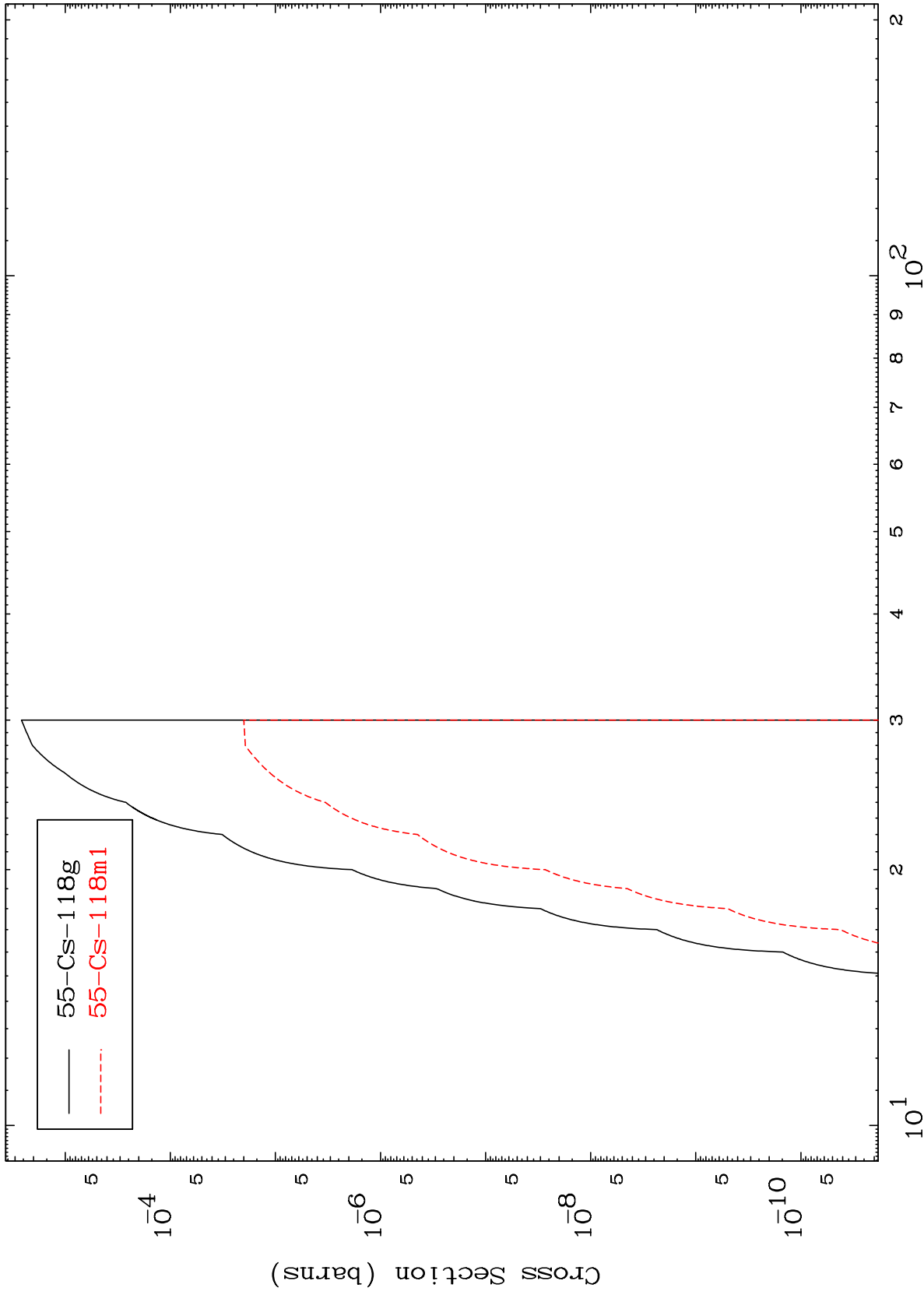
56-Ba-122

MAT 5601

(p,n') α

56-Ba-122

Radionuclide Production Cross Section



11

Incident Energy (MeV)

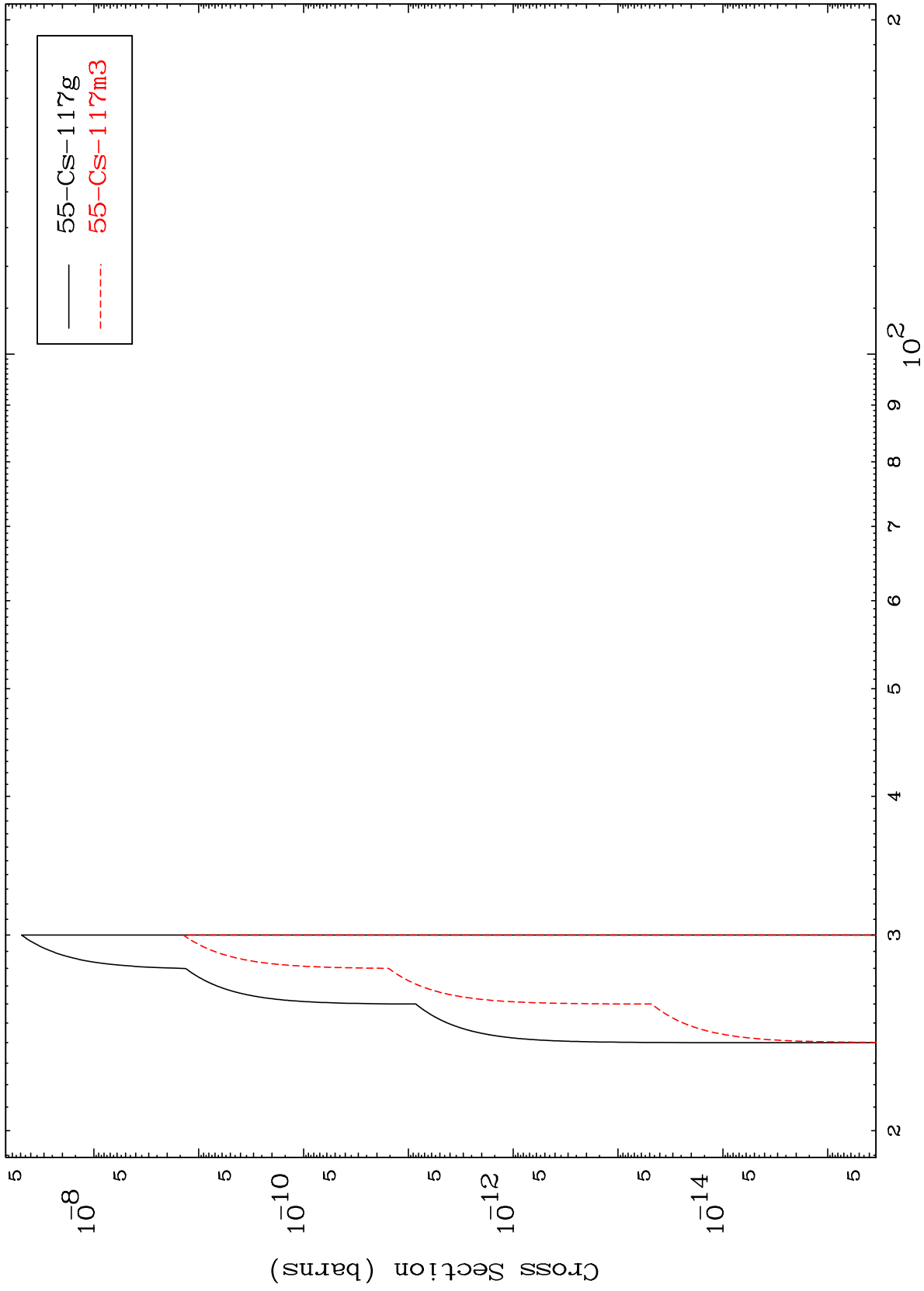
56-Ba-122

MAT 5601

(p,2n) α

56-Ba-122

Radionuclide Production Cross Section



12

Incident Energy (MeV)

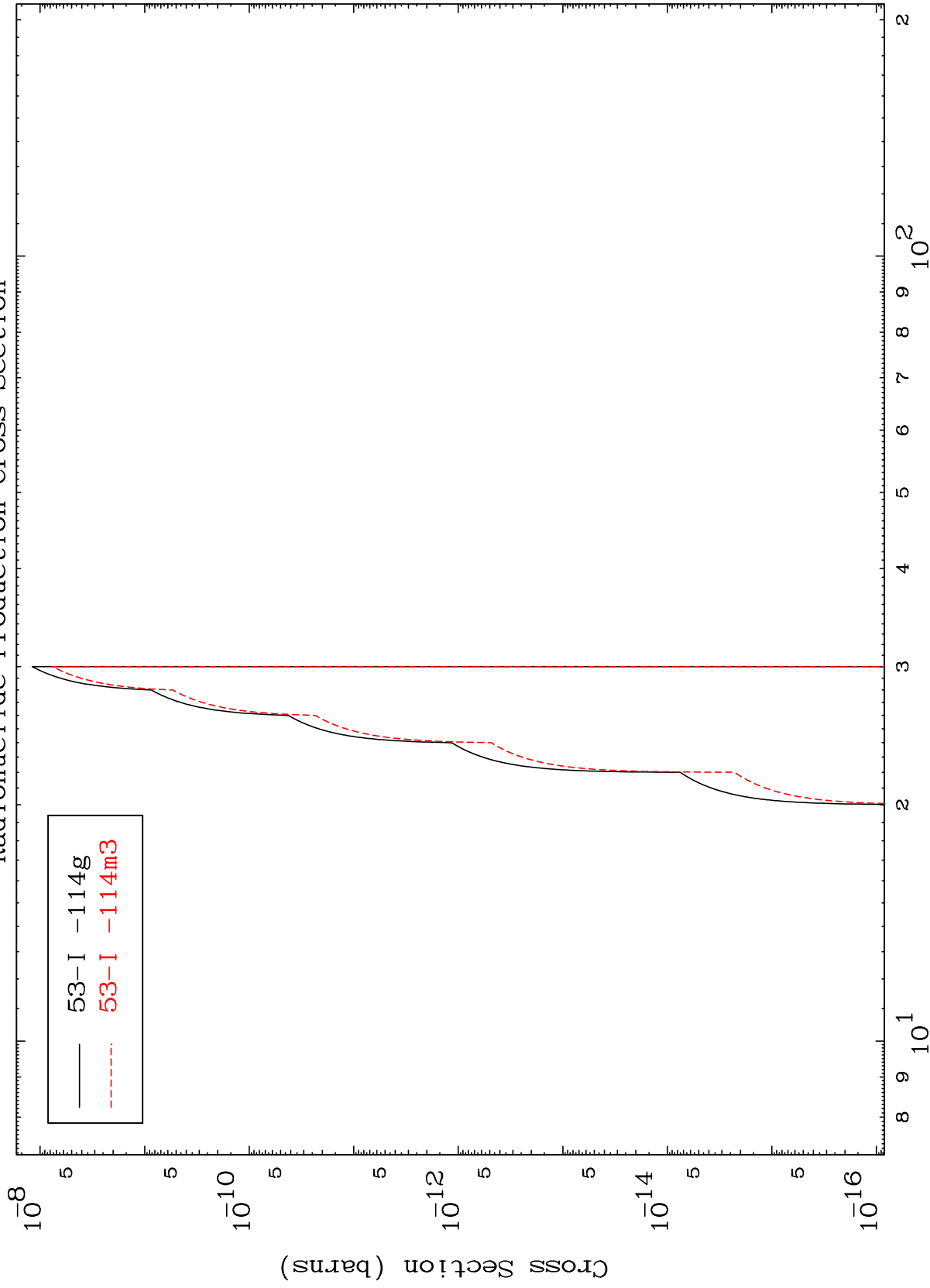
56-Ba-122

MAT 5601

(p,n') 2 α

56-Ba-122

Radionuclide Production Cross Section



53-I -114g
53-I -114m3

13

Incident Energy (MeV)

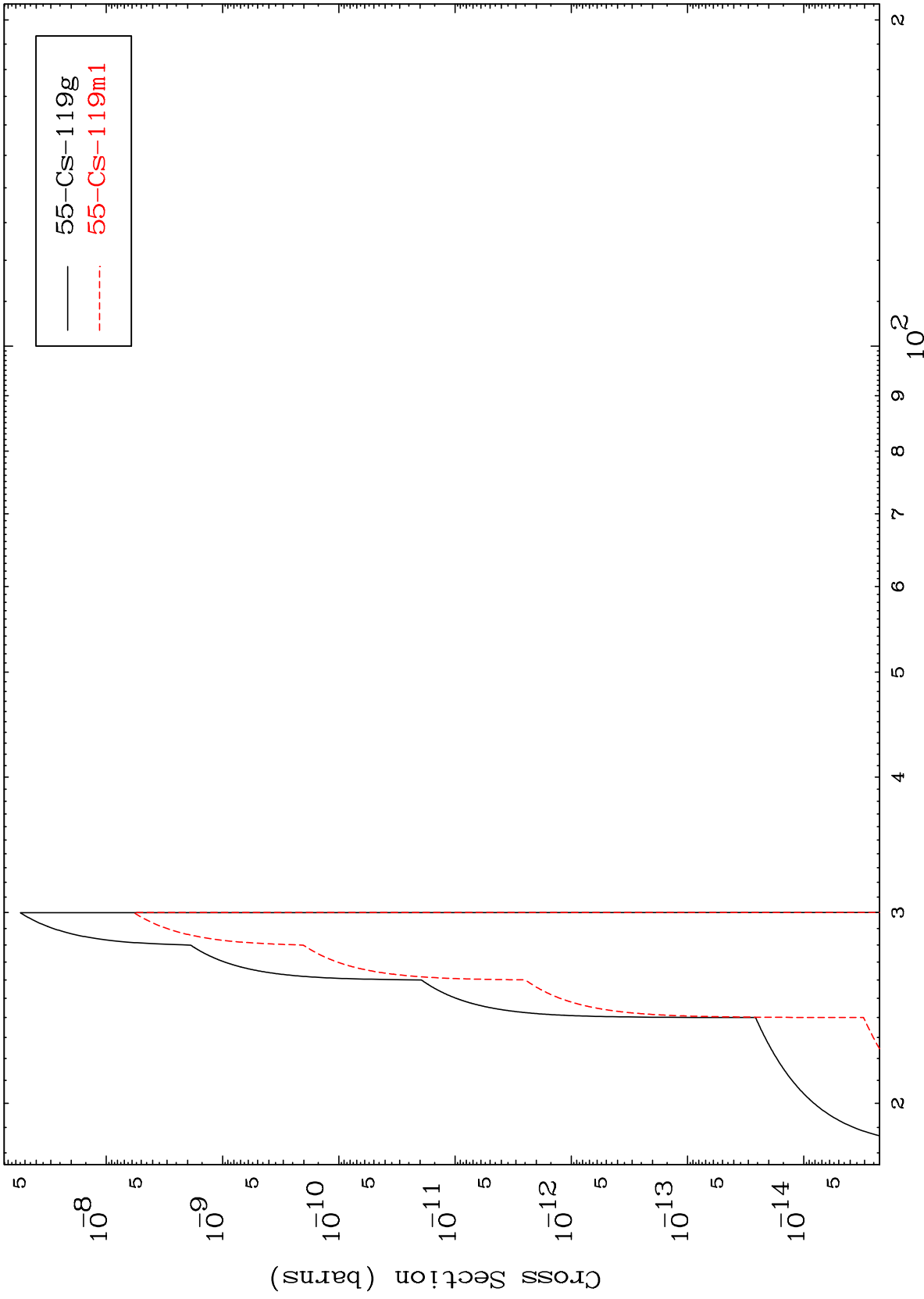
56-Ba-122

MAT 5601

(p,n') He-3

56-Ba-122

Radionuclide Production Cross Section



14

Incident Energy (MeV)

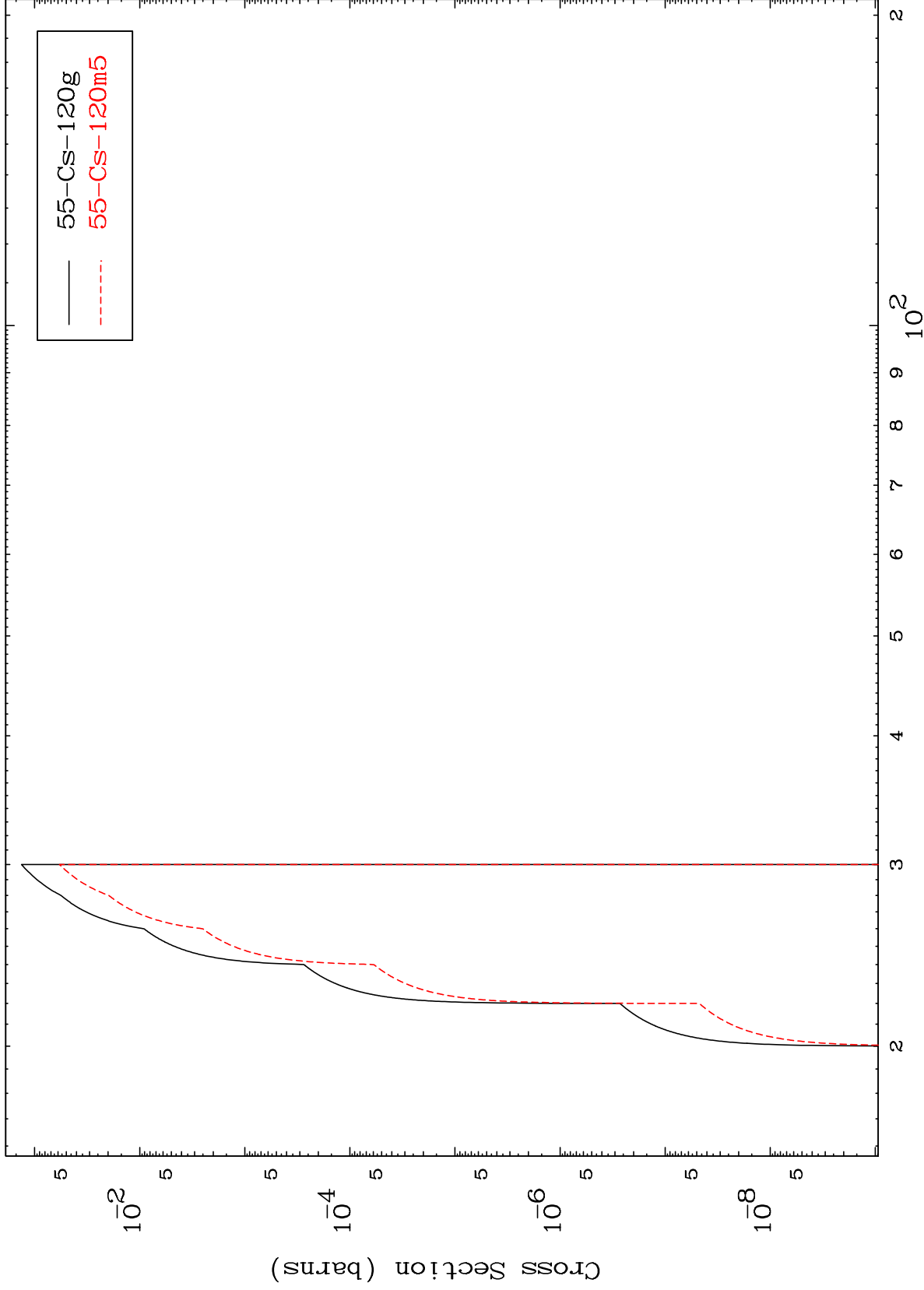
56-Ba-122

MAT 5601

(p,2n) p

56-Ba-122

Radionuclide Production Cross Section



15

Incident Energy (MeV)

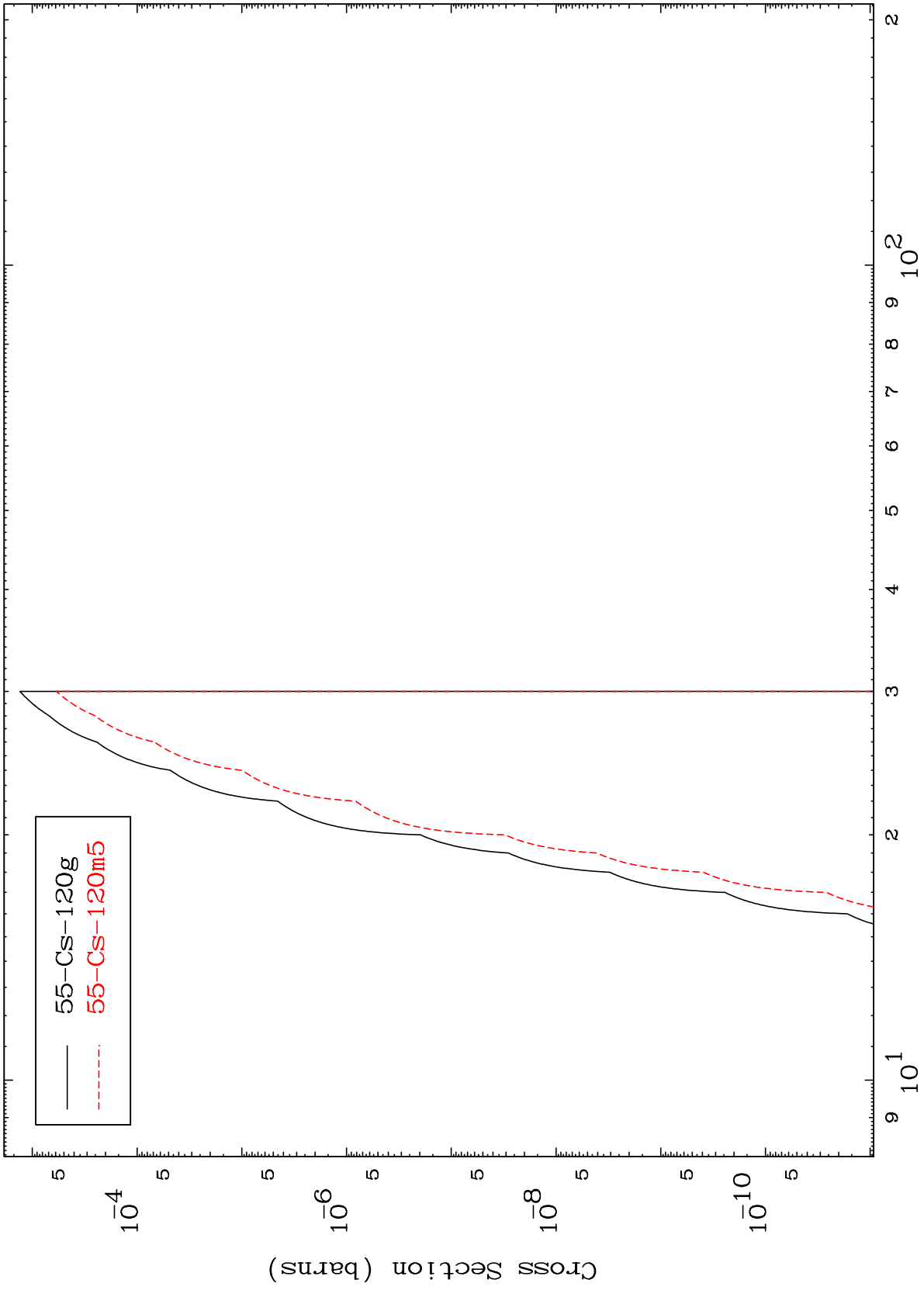
56-Ba-122

MAT 5601

(p,He-3)

56-Ba-122

Radionuclide Production Cross Section



16

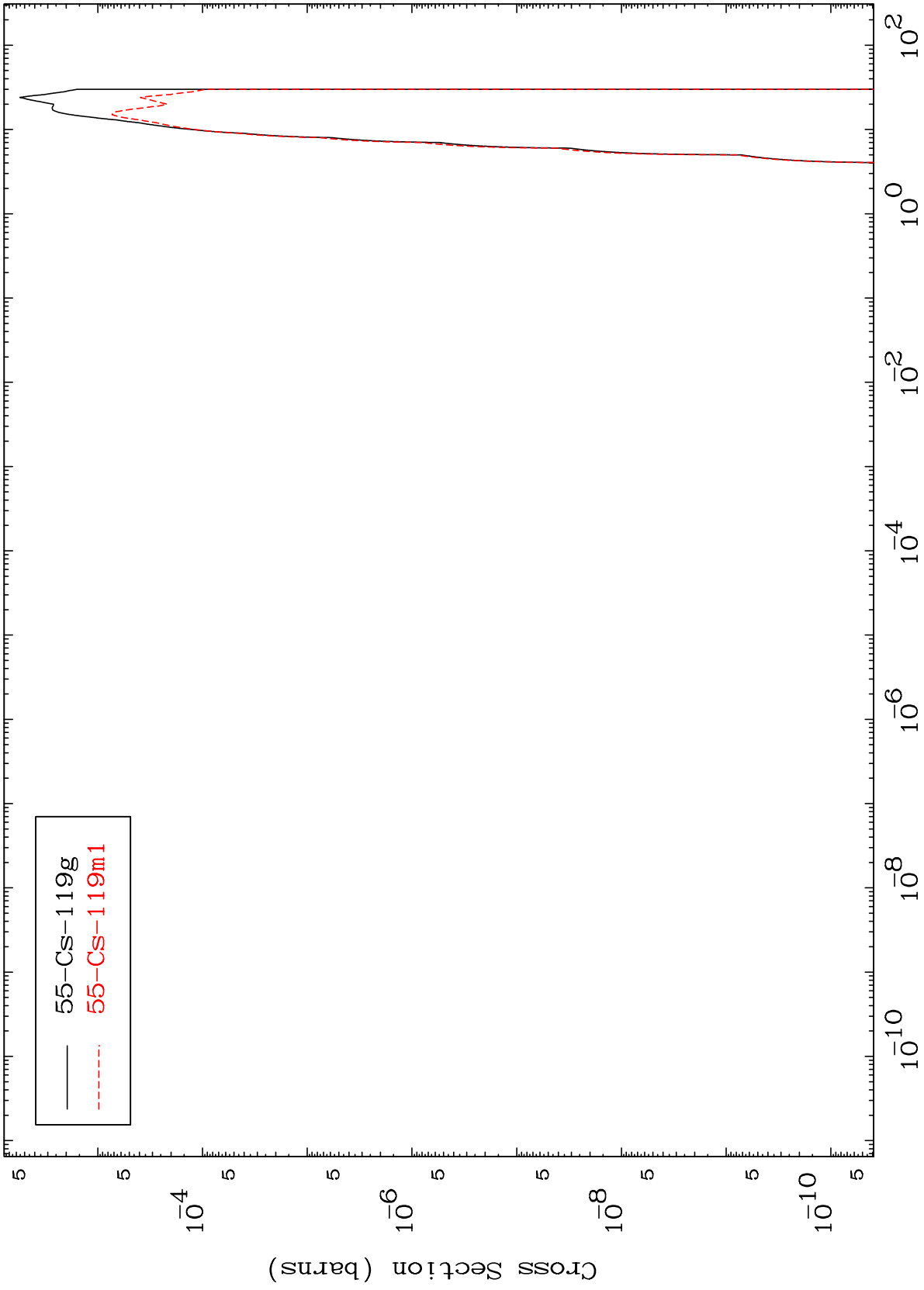
Incident Energy (MeV)

56-Ba-122

MAT 5601

Radionuclide Production Cross Section
(p, α)

56-Ba-122



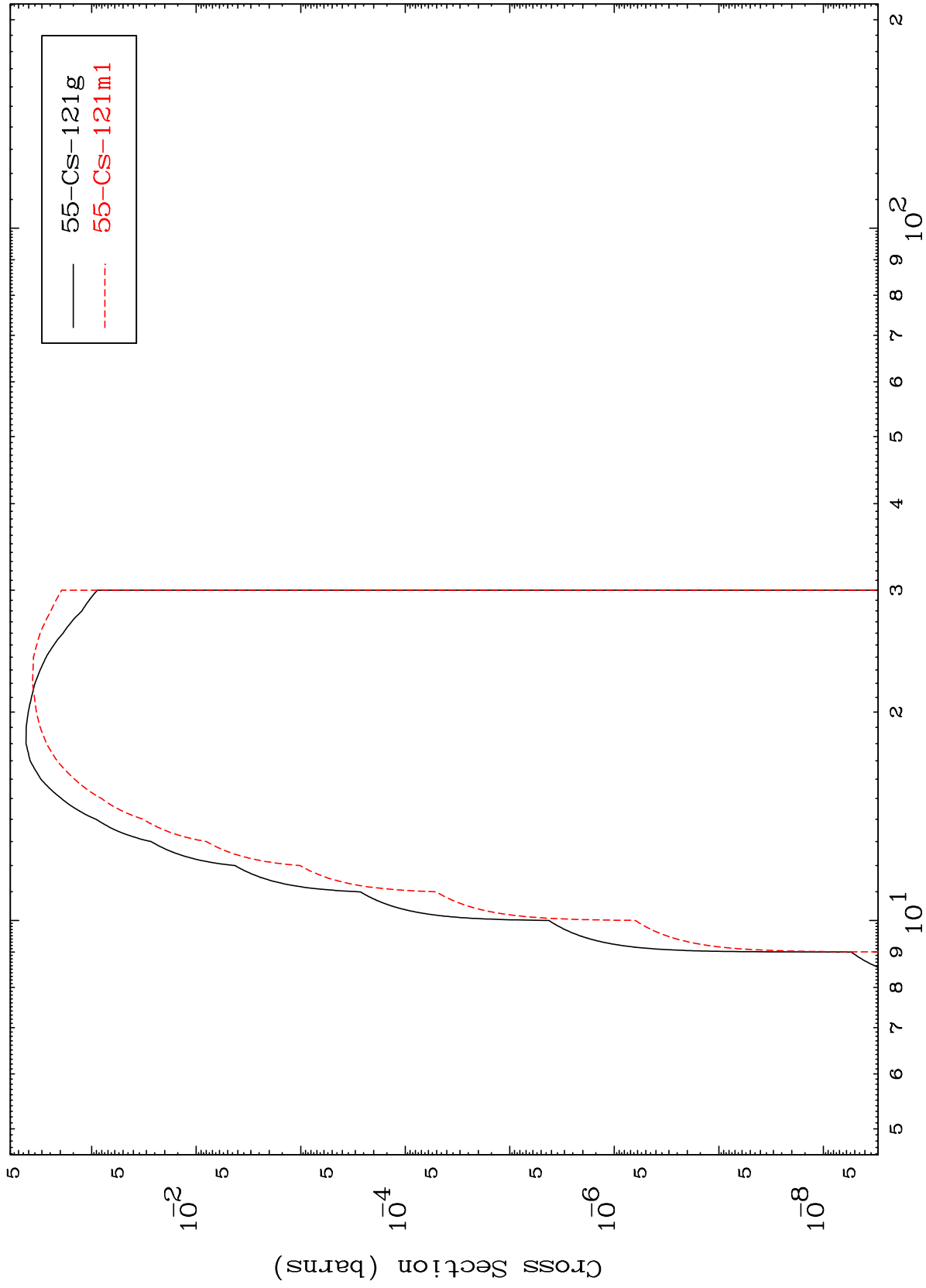
17

56-Ba-122

MAT 5601

56-Ba-122

(p,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

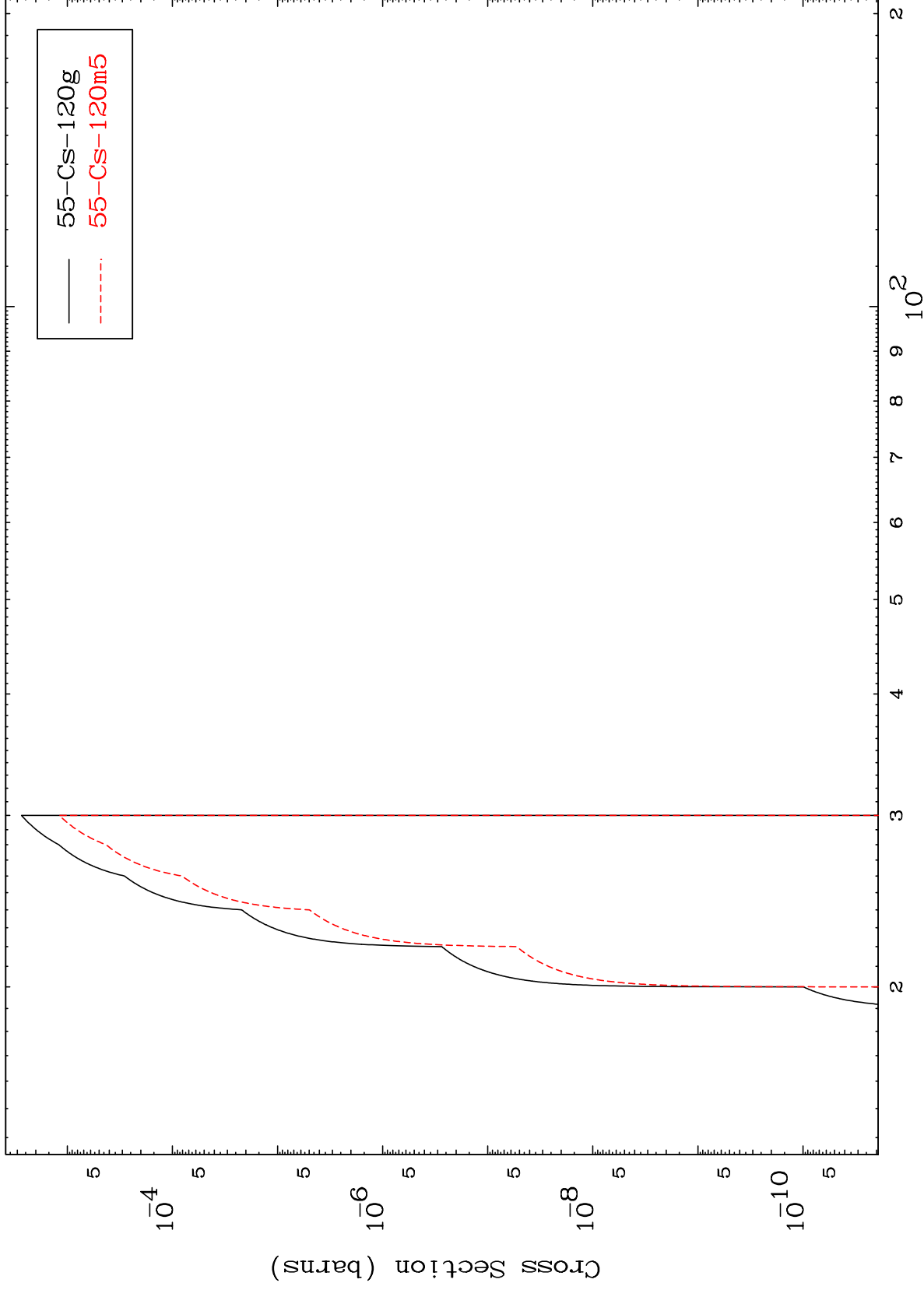
56-Ba-122

MAT 5601

(p,p) d

56-Ba-122

Radionuclide Production Cross Section



19

Incident Energy (MeV)

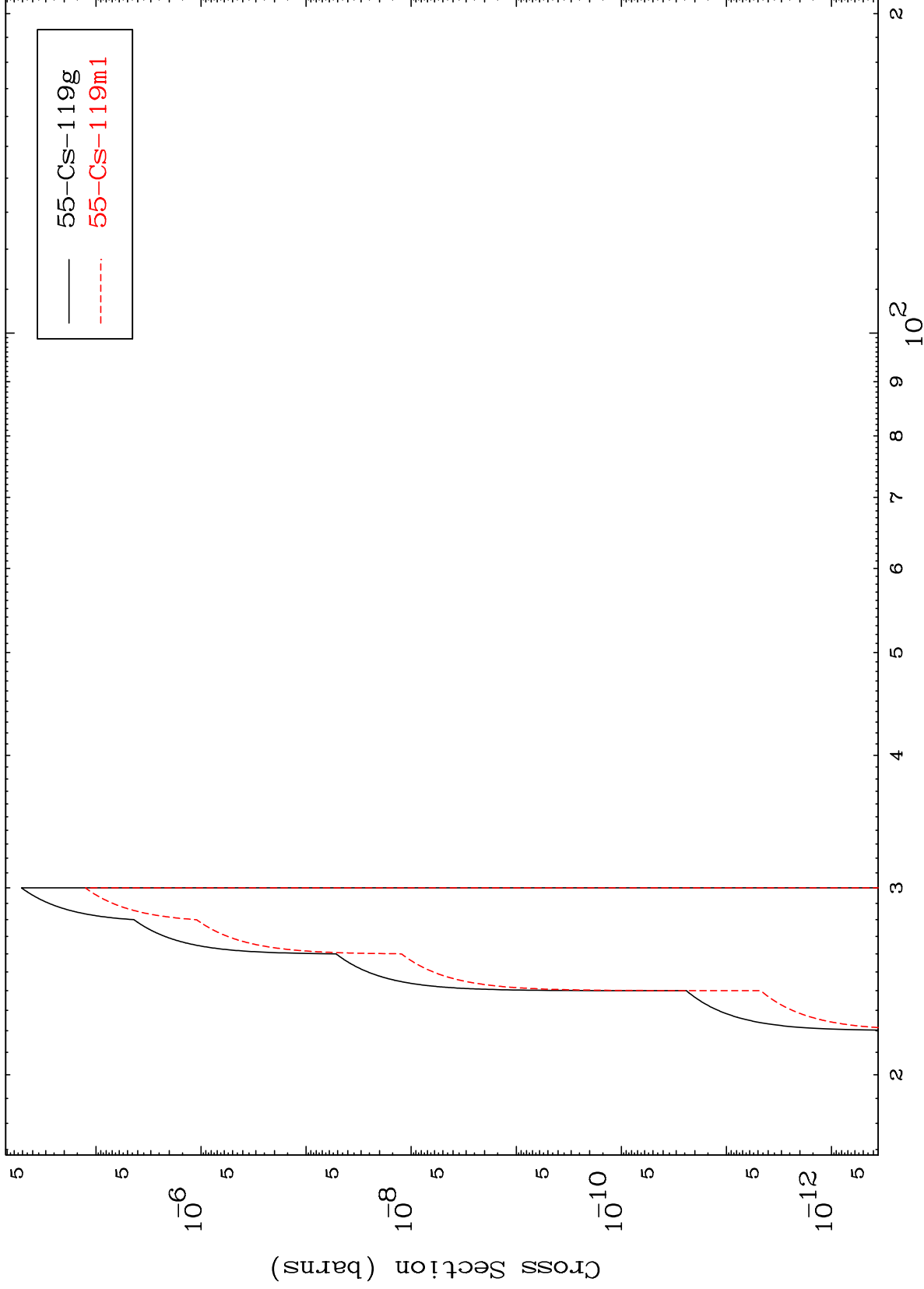
56-Ba-122

MAT 5601

(p,p) t

56-Ba-122

Radionuclide Production Cross Section



20

Incident Energy (MeV)

56-Ba-122