

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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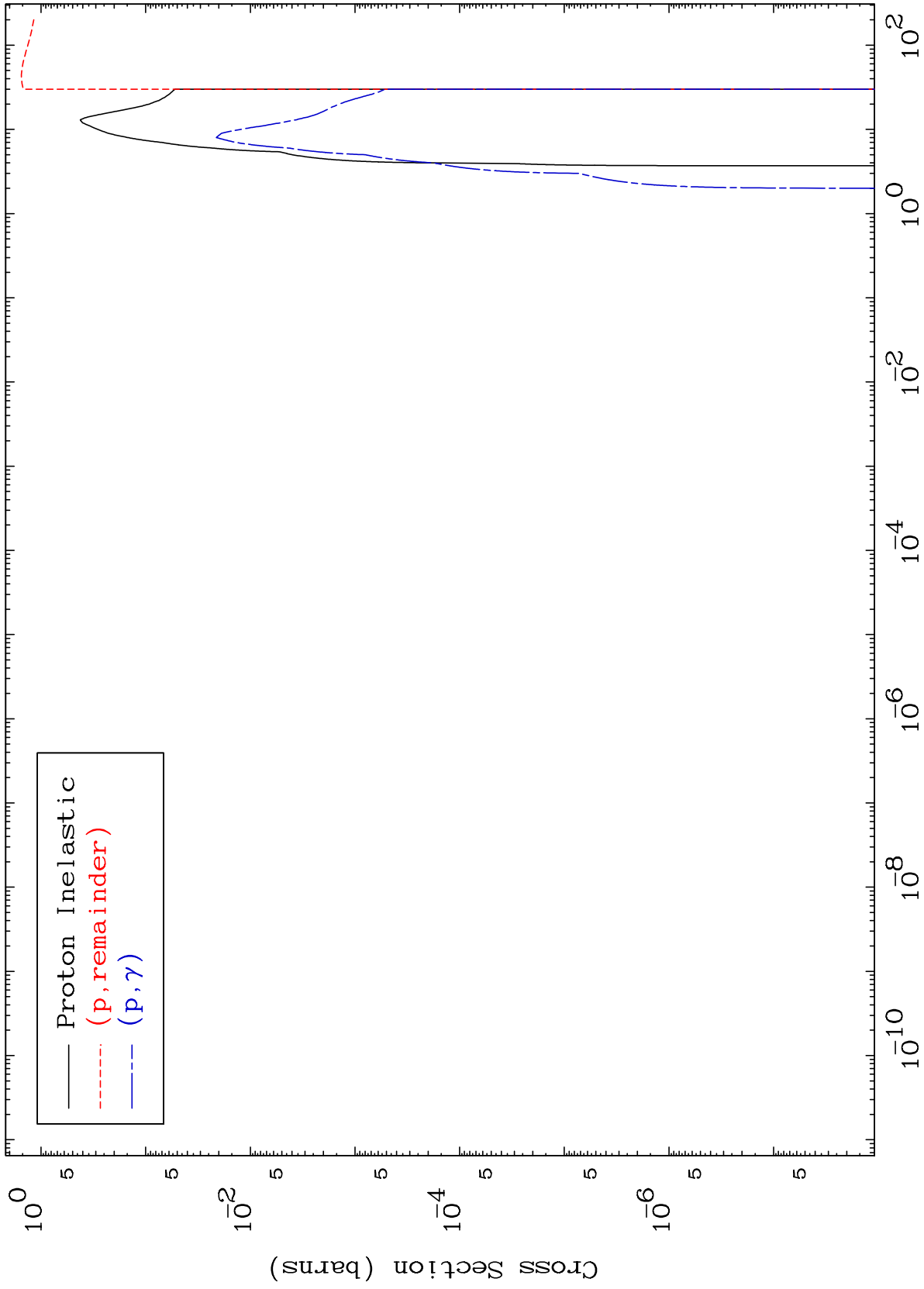
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

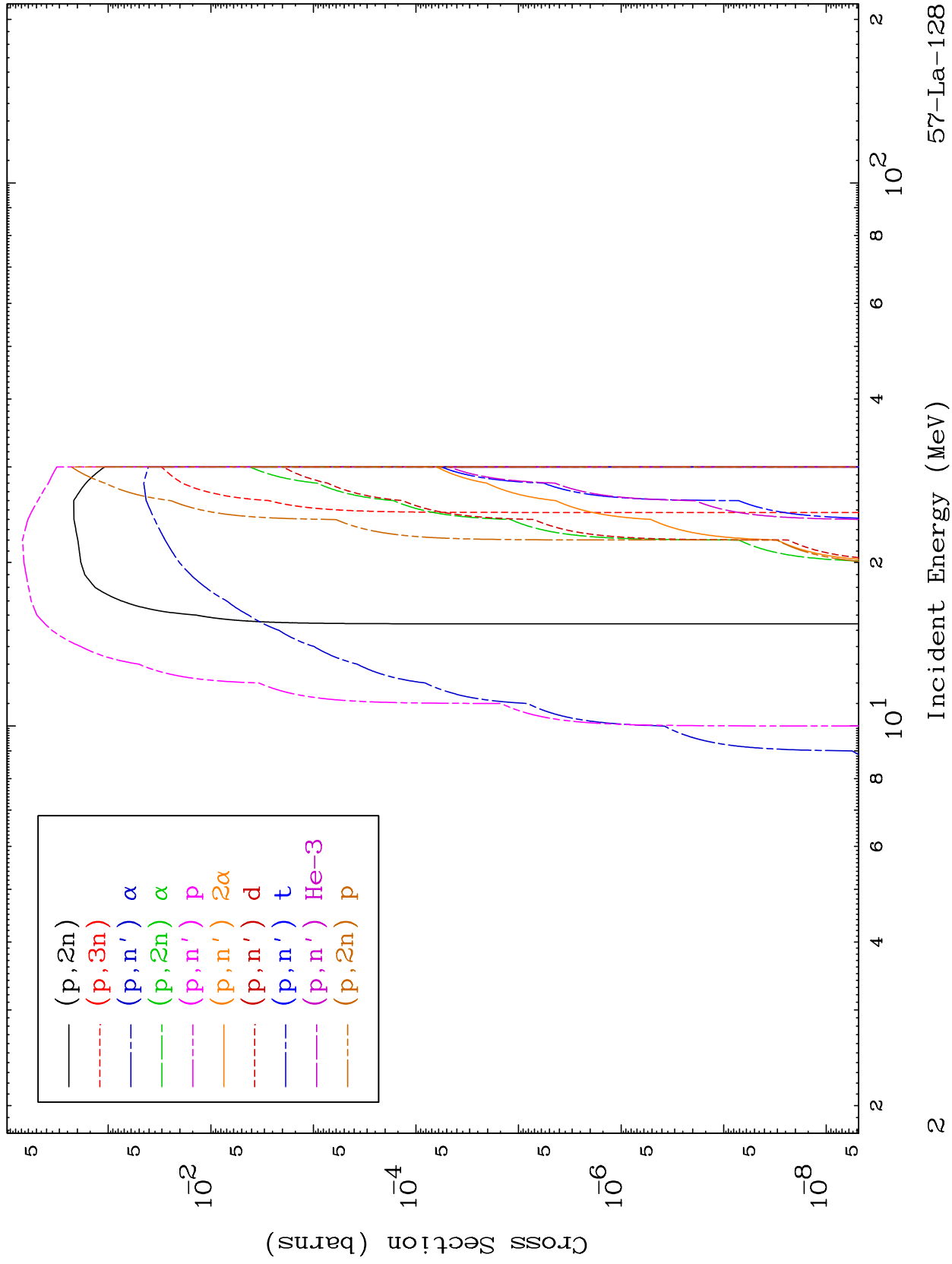
Press Mouse Button to Start

MAT 5696

Proton Major
0 Kelvin Cross Sections

57-La-128

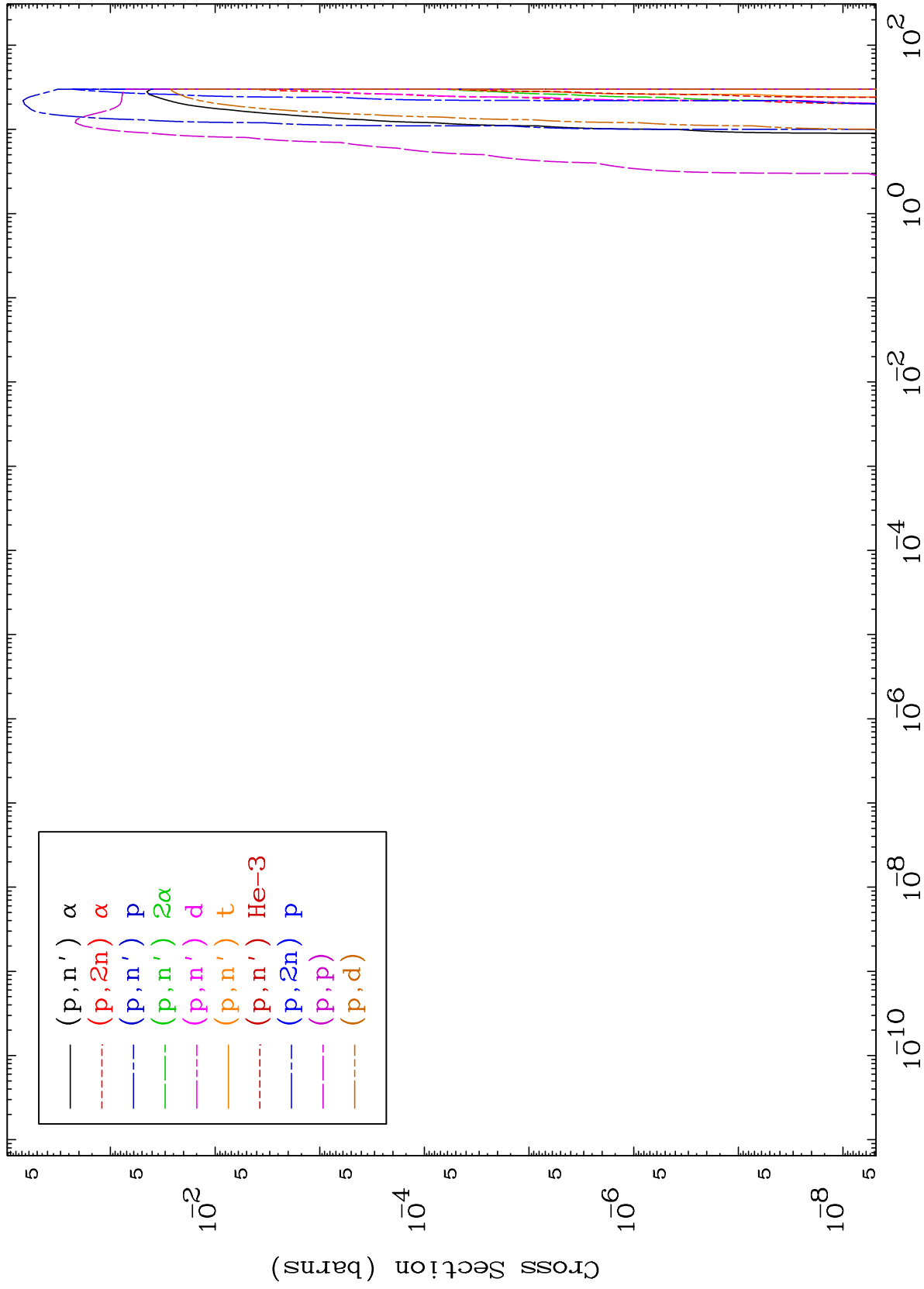




MAT 5696

Proton Charged Particle
0 Kelvin Cross Sections

57-La-128



3

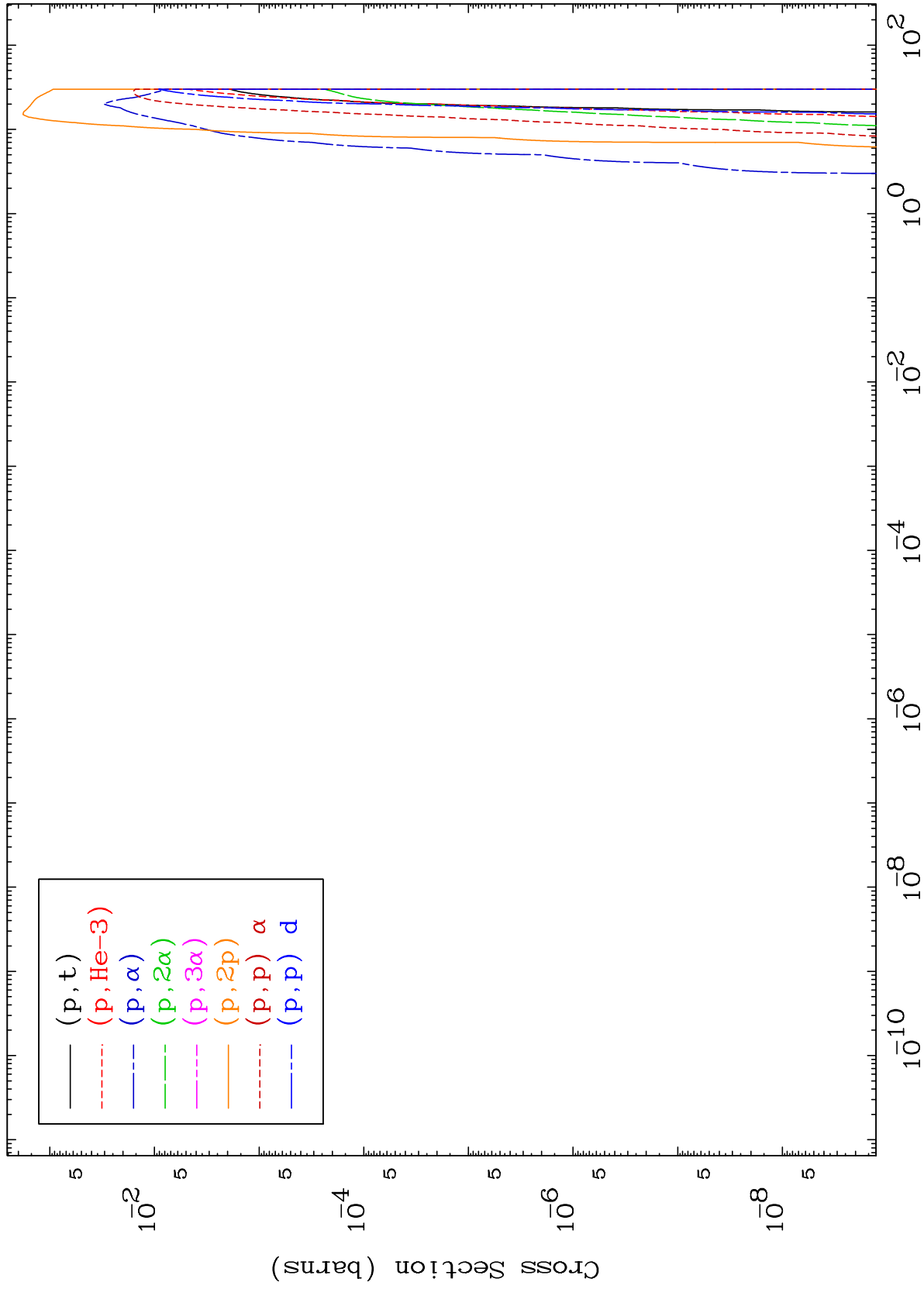
Incident Energy (MeV)

57-La-128

MAT 5696

Proton Charged Particle
0 Kelvin Cross Sections

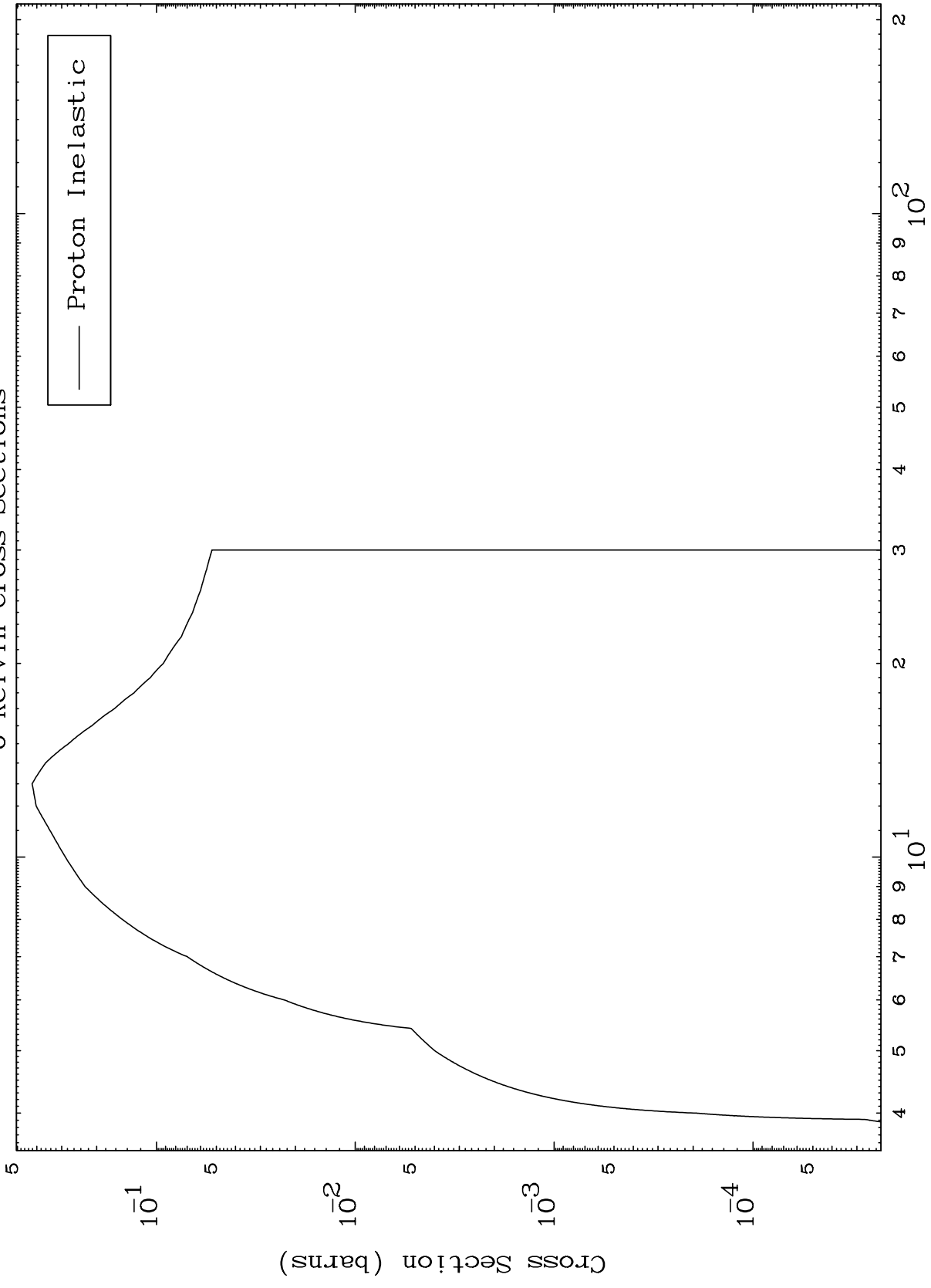
57-La-128



MAT 5696

57-La-128

(p,n') Level
0 Kelvin Cross Sections



57-La-128

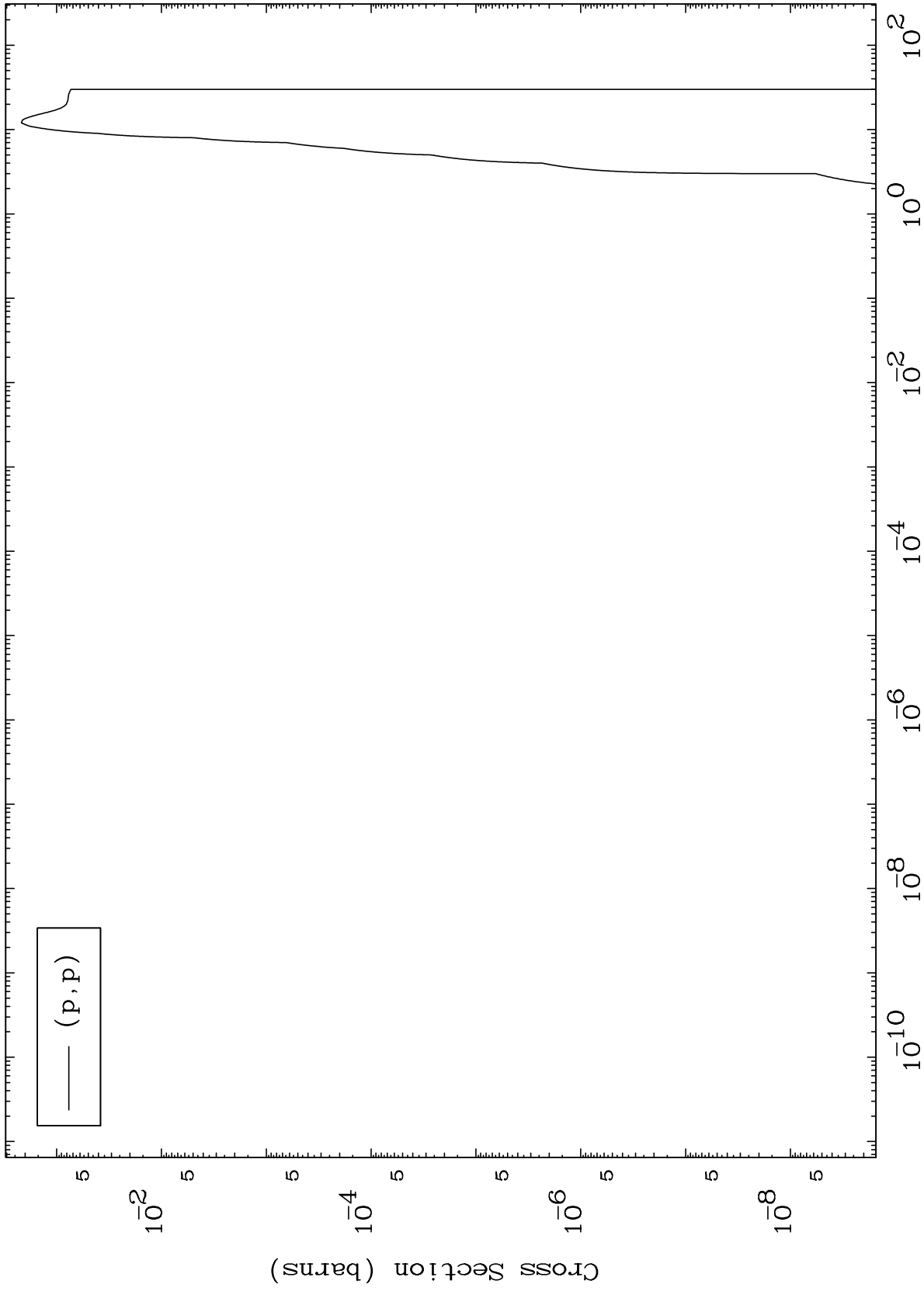
Incident Energy (MeV)

5

MAT 5696

(p,p) Levels
0 Kelvin Cross Sections

57-La-128



6

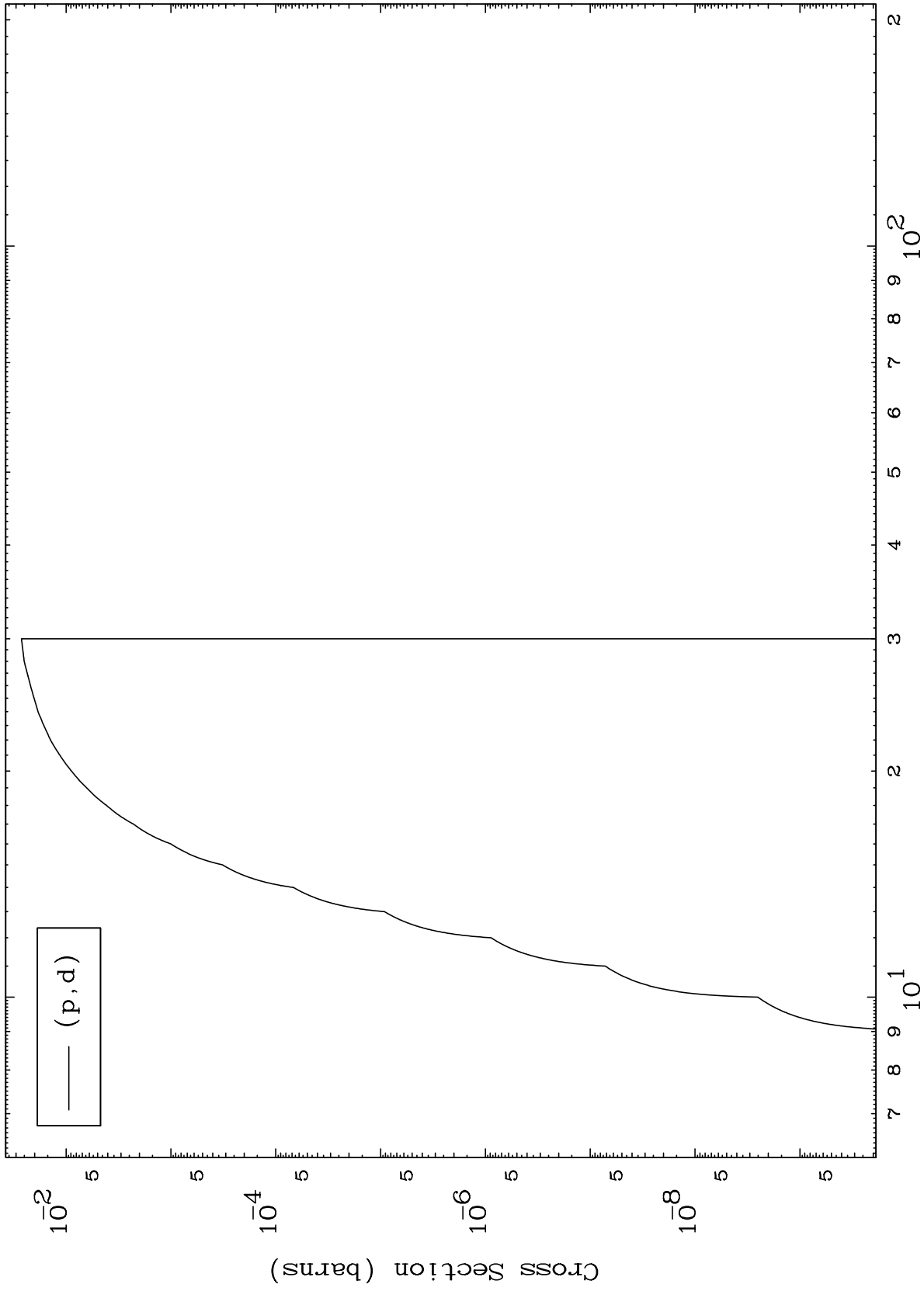
Incident Energy (MeV)

57-La-128

MAT 5696

(p,d) Levels
0 Kelvin Cross Sections

57-La-128



7

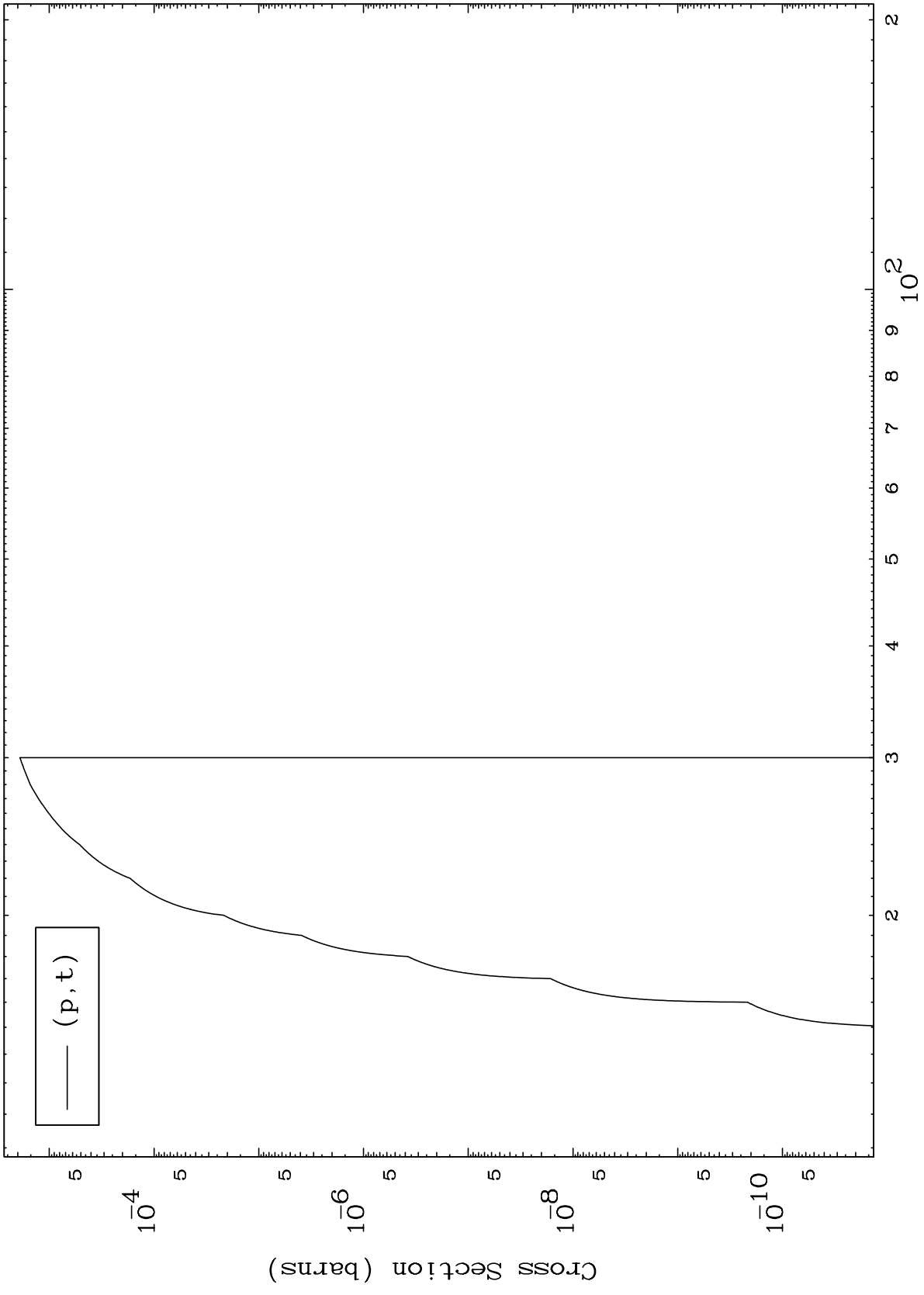
Incident Energy (MeV)

57-La-128

MAT 5696

(p,t) Levels
0 Kelvin Cross Sections

57-La-128



8

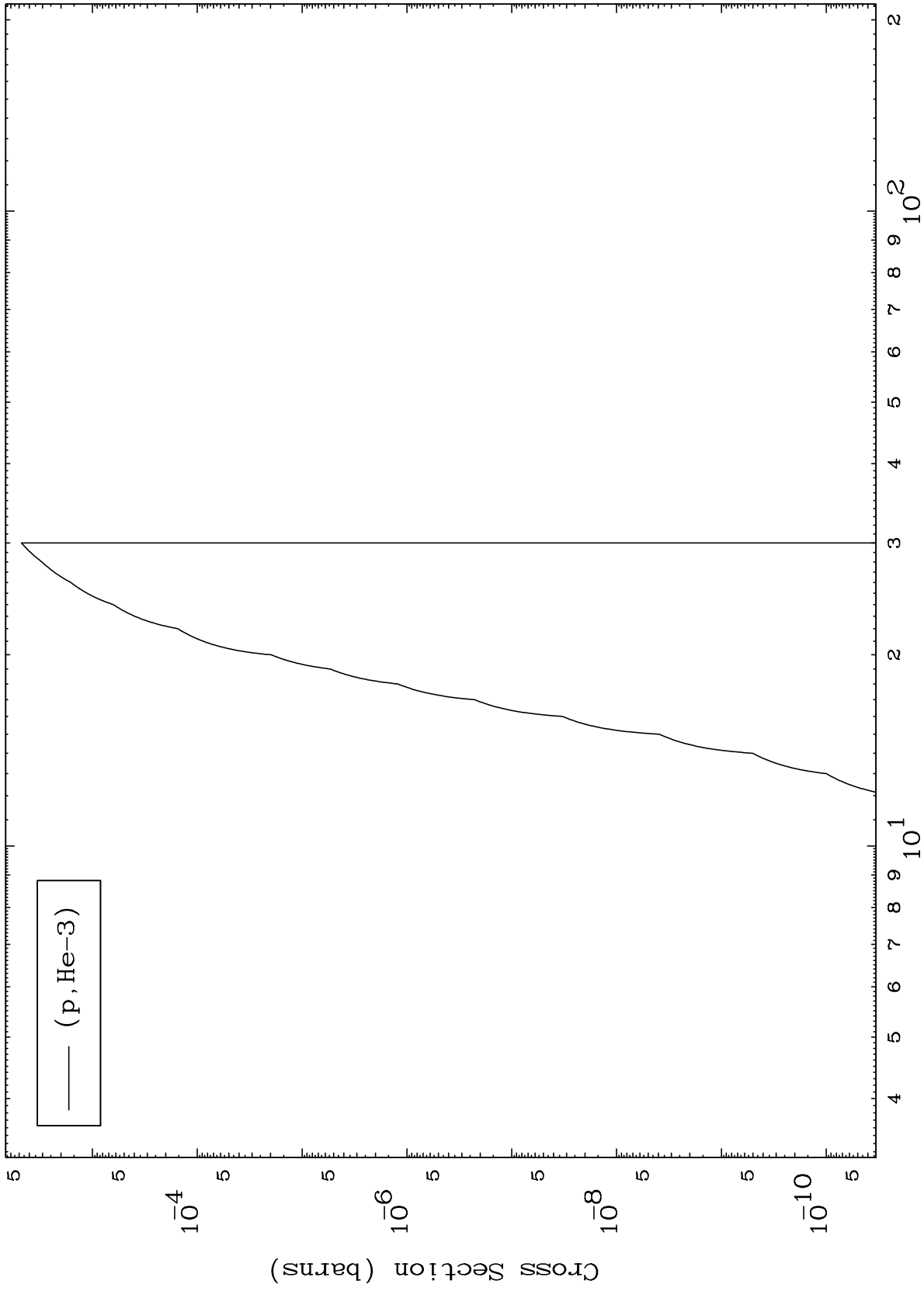
Incident Energy (MeV)

57-La-128

MAT 5696

(p,He3) Levels
0 Kelvin Cross Sections

57-La-128



9

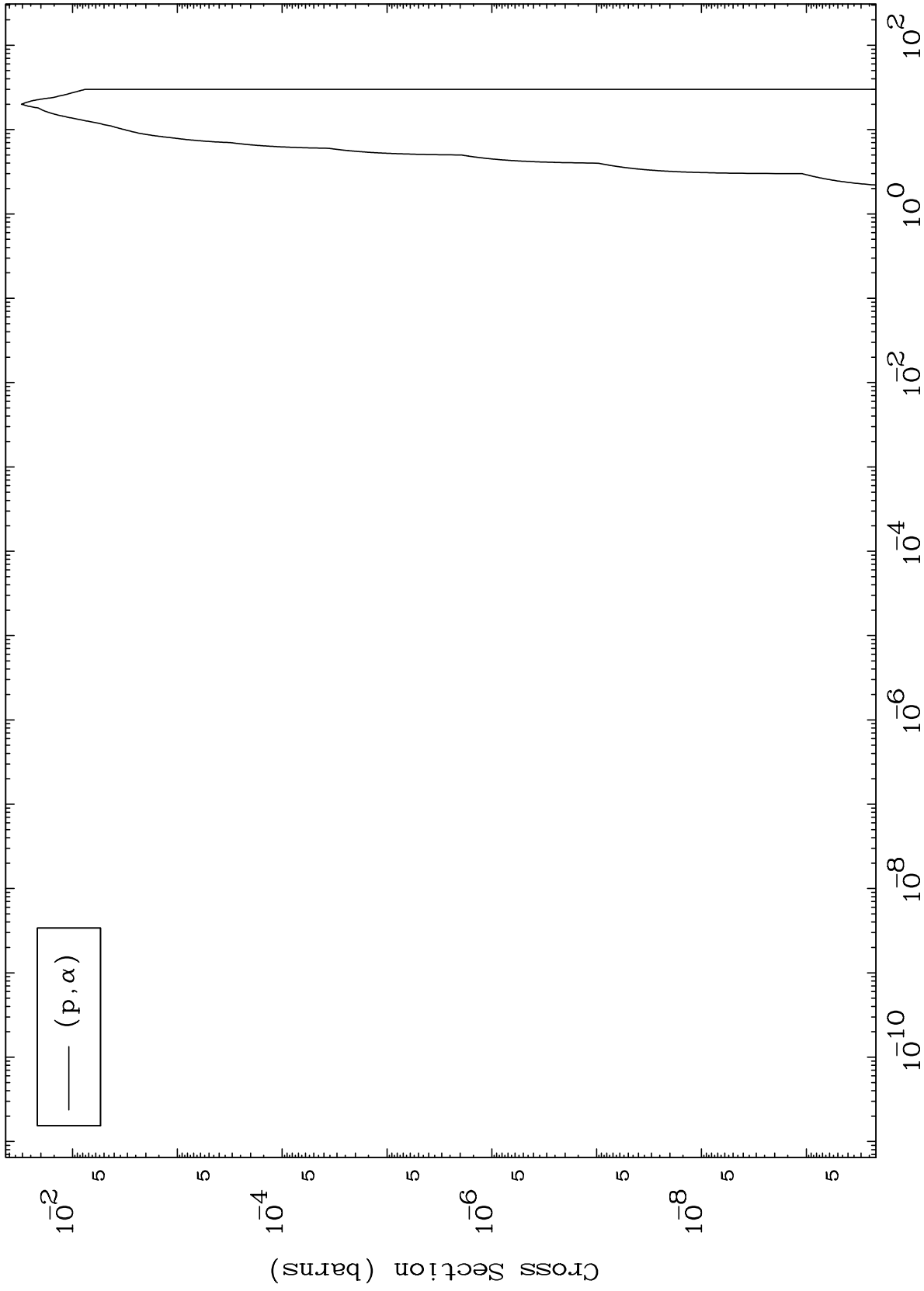
Incident Energy (MeV)

57-La-128

MAT 5696

(p,α) Levels
0 Kelvin Cross Sections

57-La-128



10

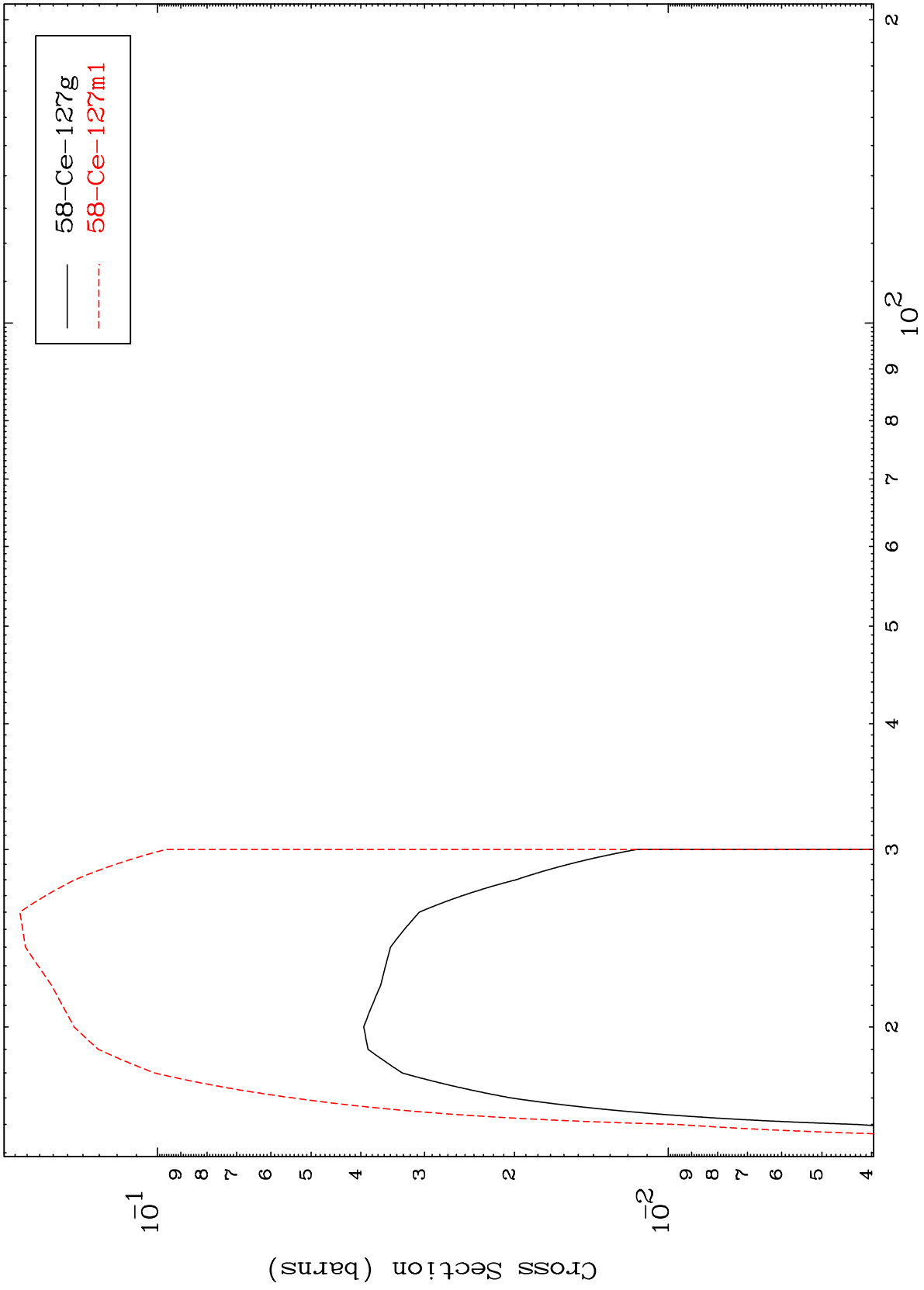
Incident Energy (MeV)

57-La-128

MAT 5696

57-La-128

(p,2n)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

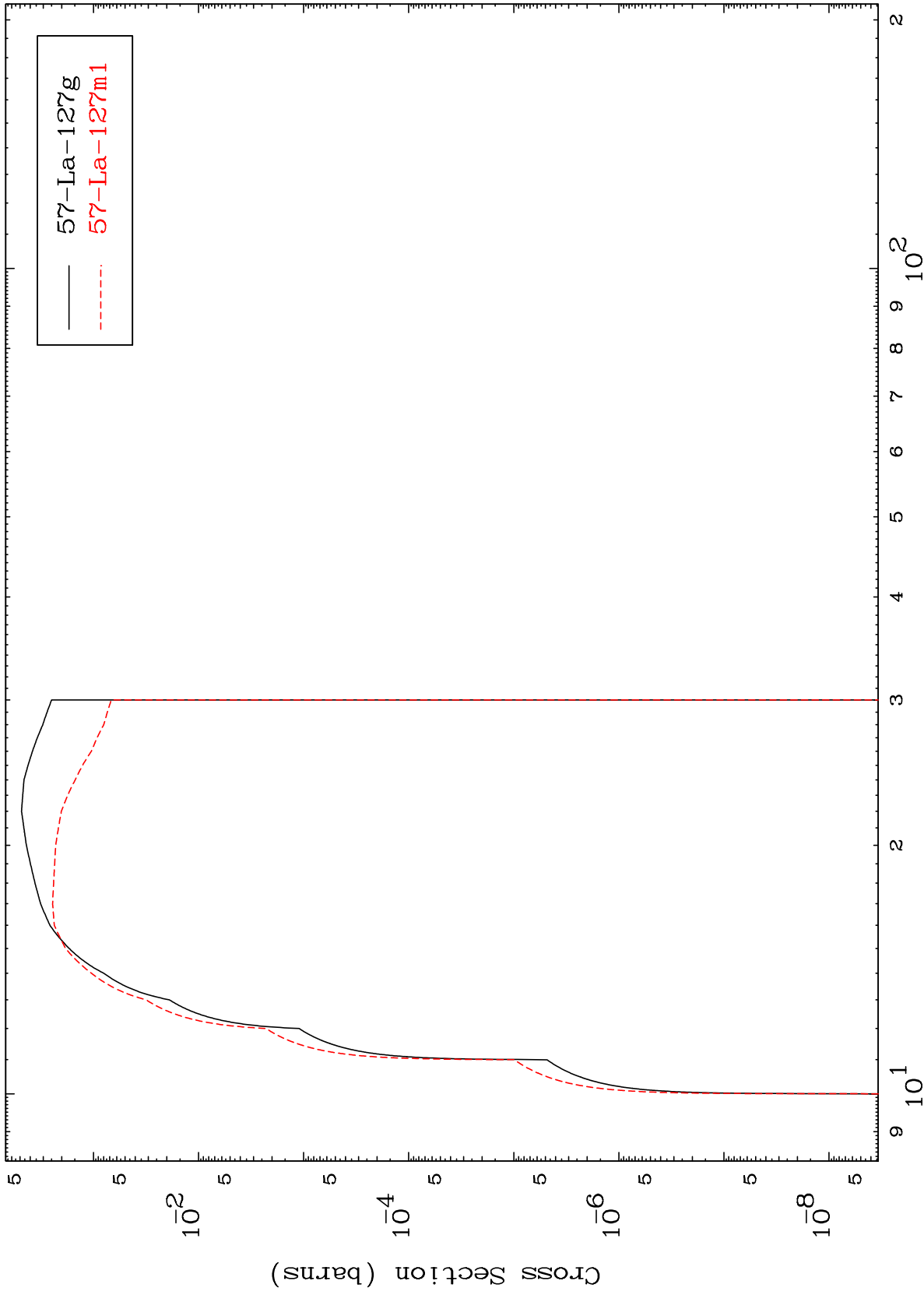
57-La-128

MAT 5696

(p,n') p

57-La-128

Radionuclide Production Cross Section



12

Incident Energy (MeV)

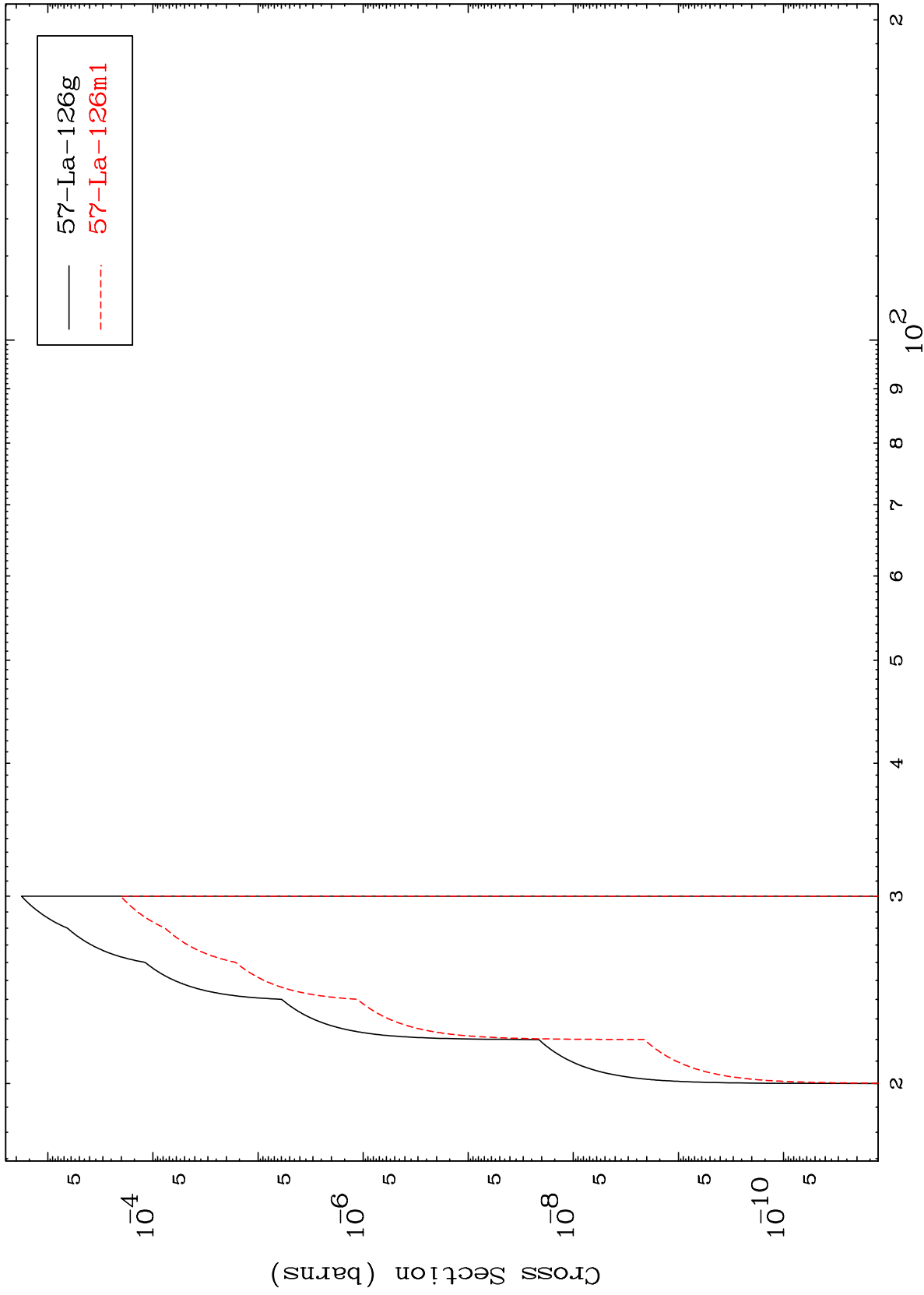
57-La-128

MAT 5696

(p,n') d

57-La-128

Radionuclide Production Cross Section



13

Incident Energy (MeV)

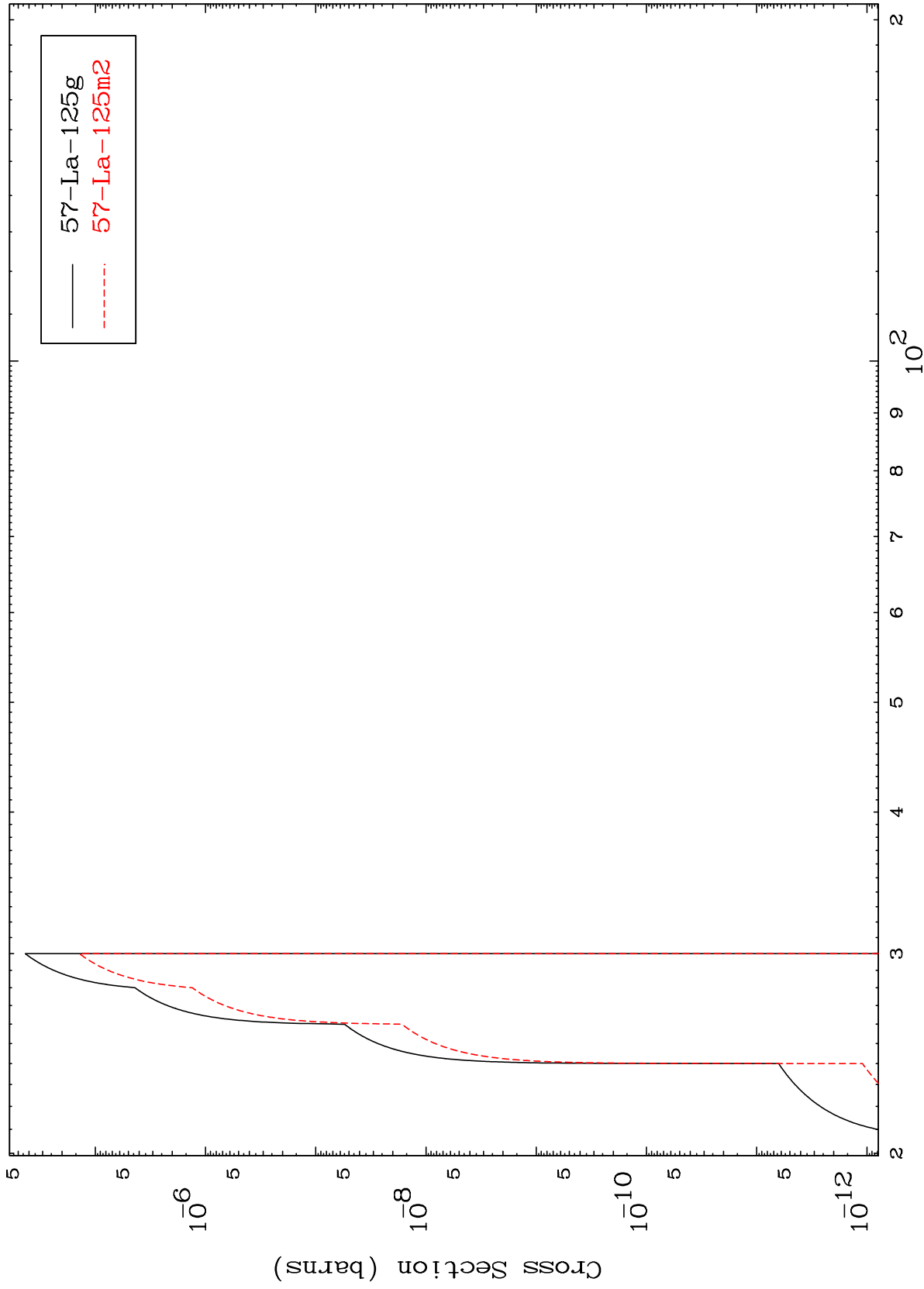
57-La-128

MAT 5696

(p,n') t

57-La-128

Radionuclide Production Cross Section



14

Incident Energy (MeV)

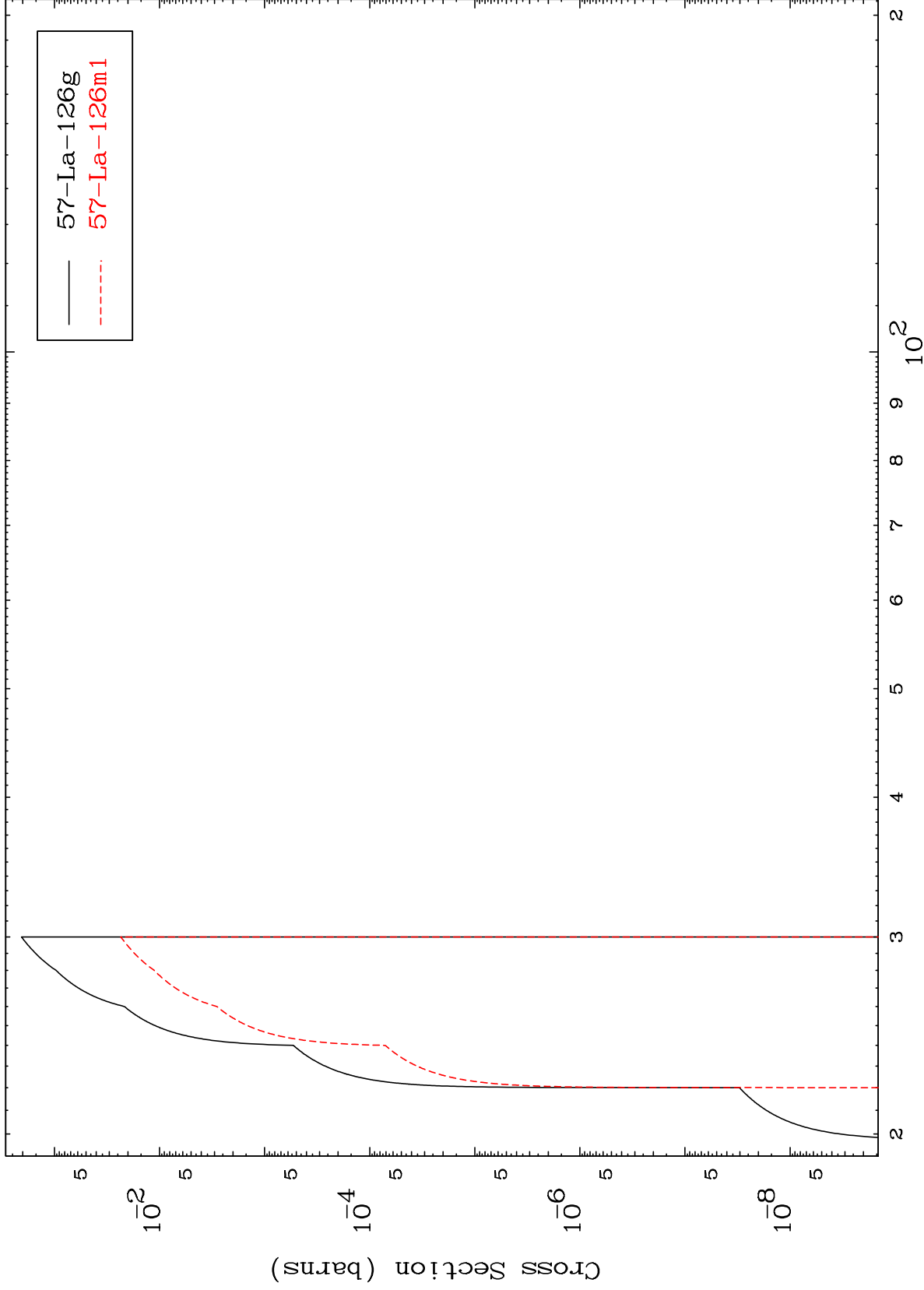
57-La-128

MAT 5696

(p,2n) p

57-La-128

Radionuclide Production Cross Section



15

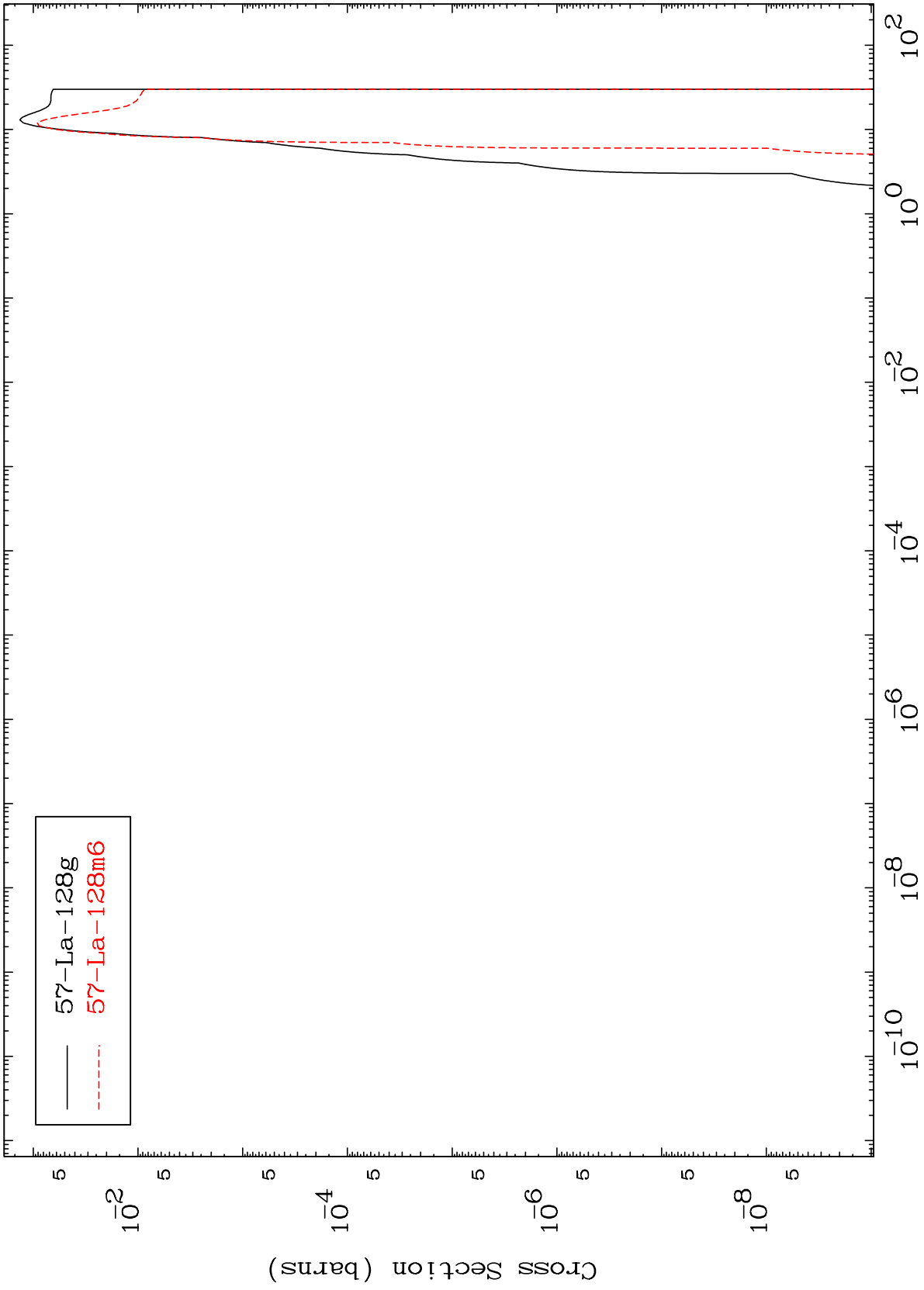
Incident Energy (MeV)

57-La-128

MAT 5696

(p,p)
Radionuclide Production Cross Section

⁵⁷La-128

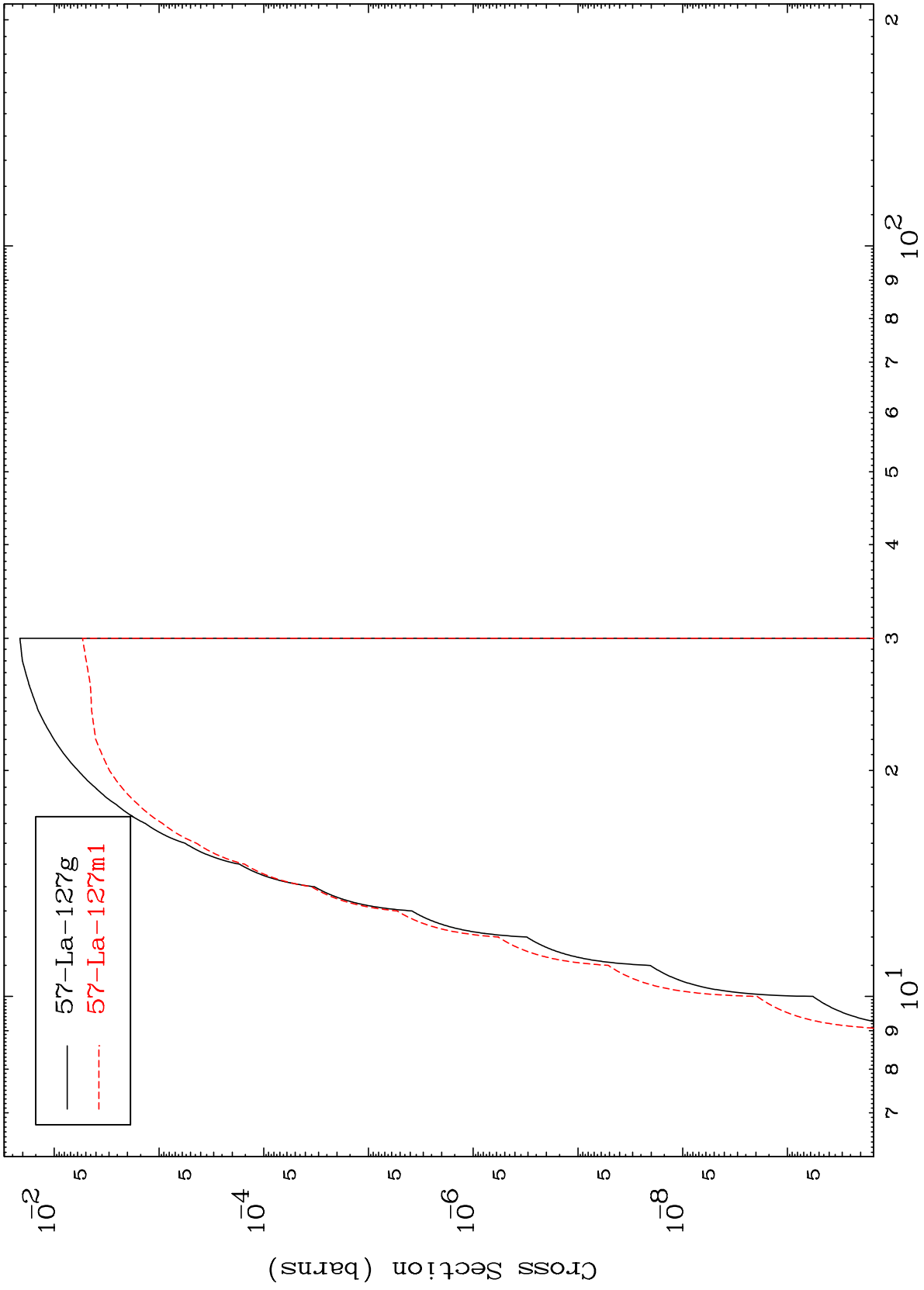


— 57-La-128g
- - - 57-La-128m6

MAT 5696

57-La-128

(p,d)
Radionuclide Production Cross Section



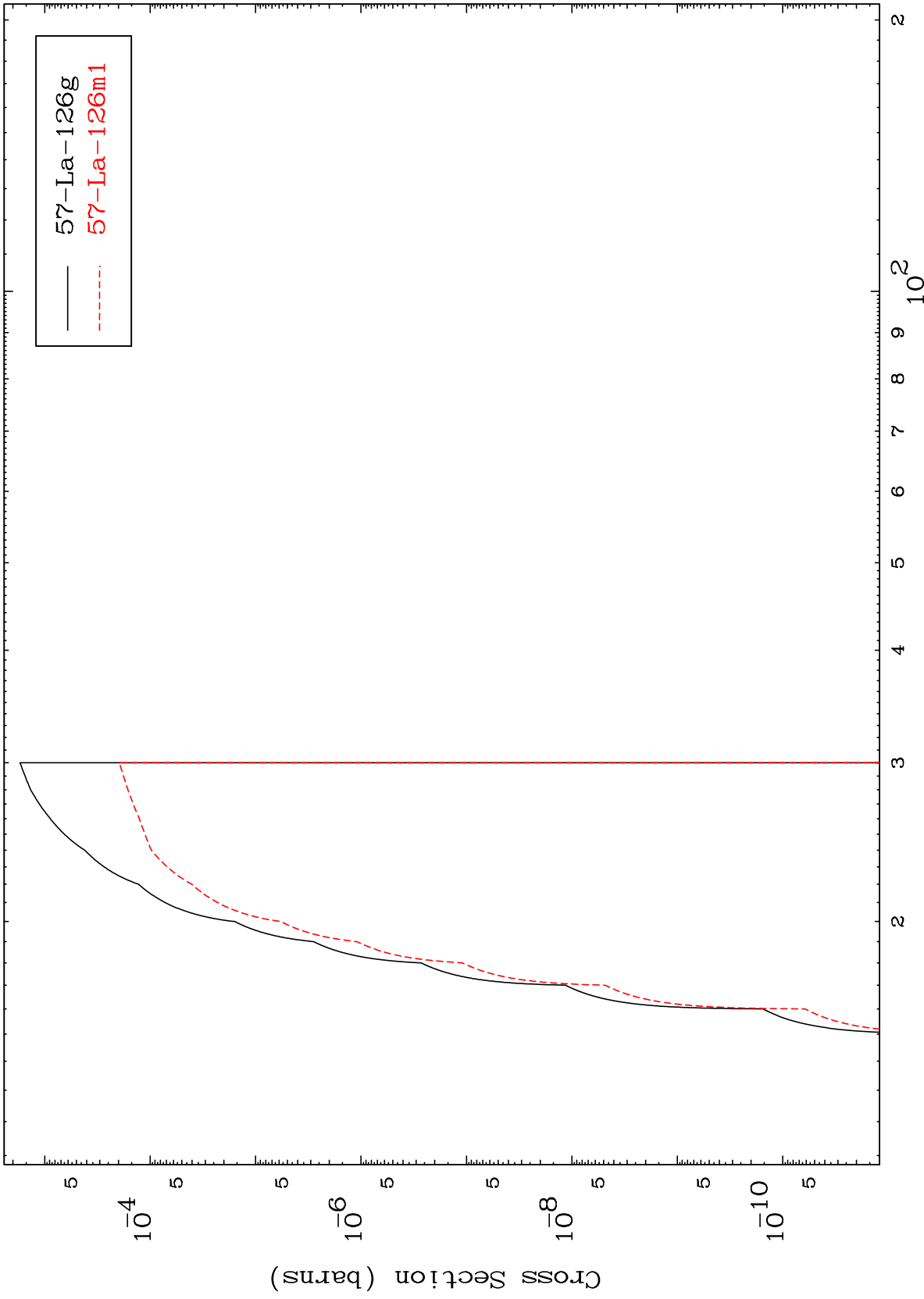
18

57-La-128

MAT 5696

Radionuclide Production Cross Section
(p, t)

57-La-128



19

Incident Energy (MeV)

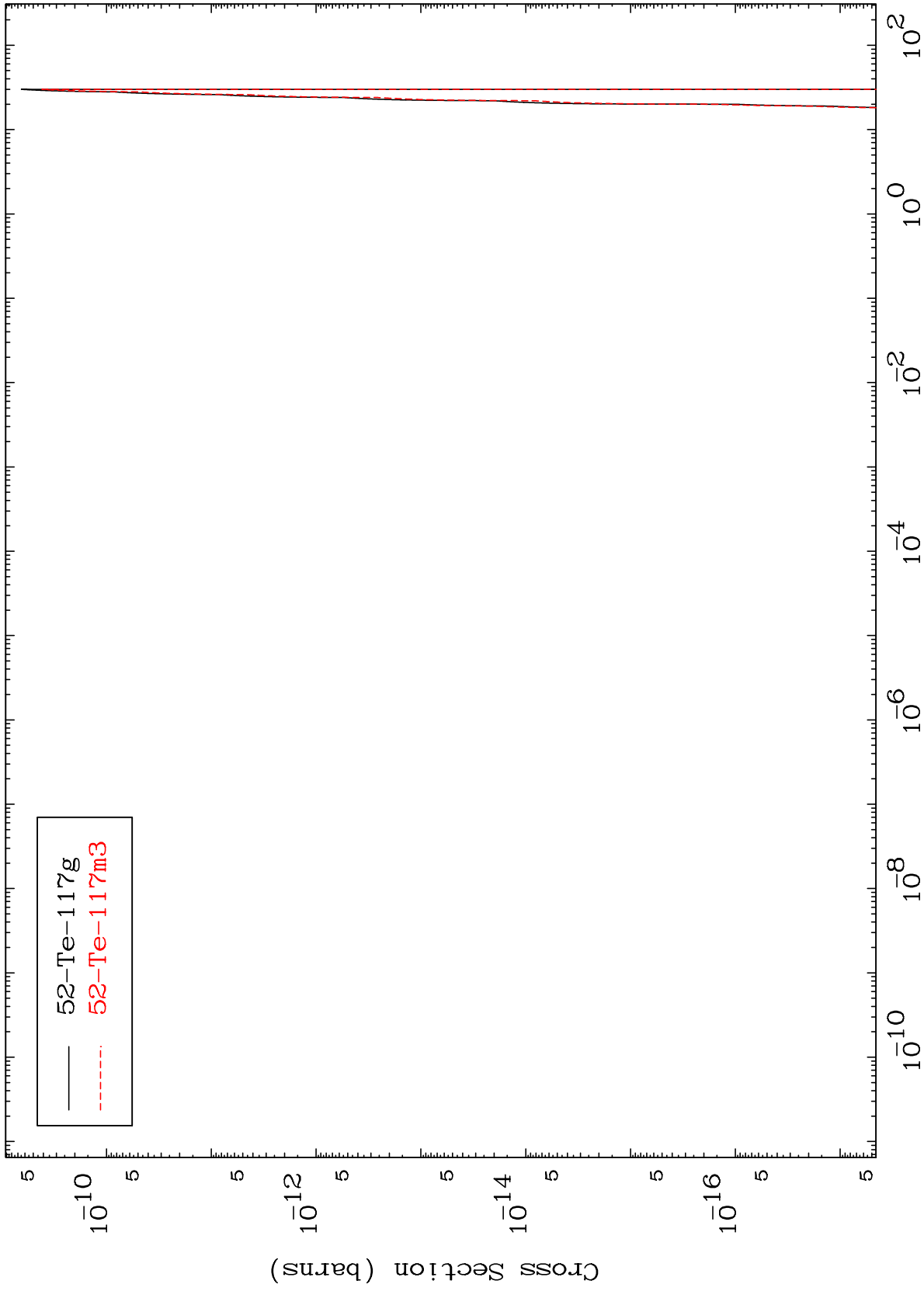
57-La-128

MAT 5696

(p,3 α)

57-La-128

Radionuclide Production Cross Section



20

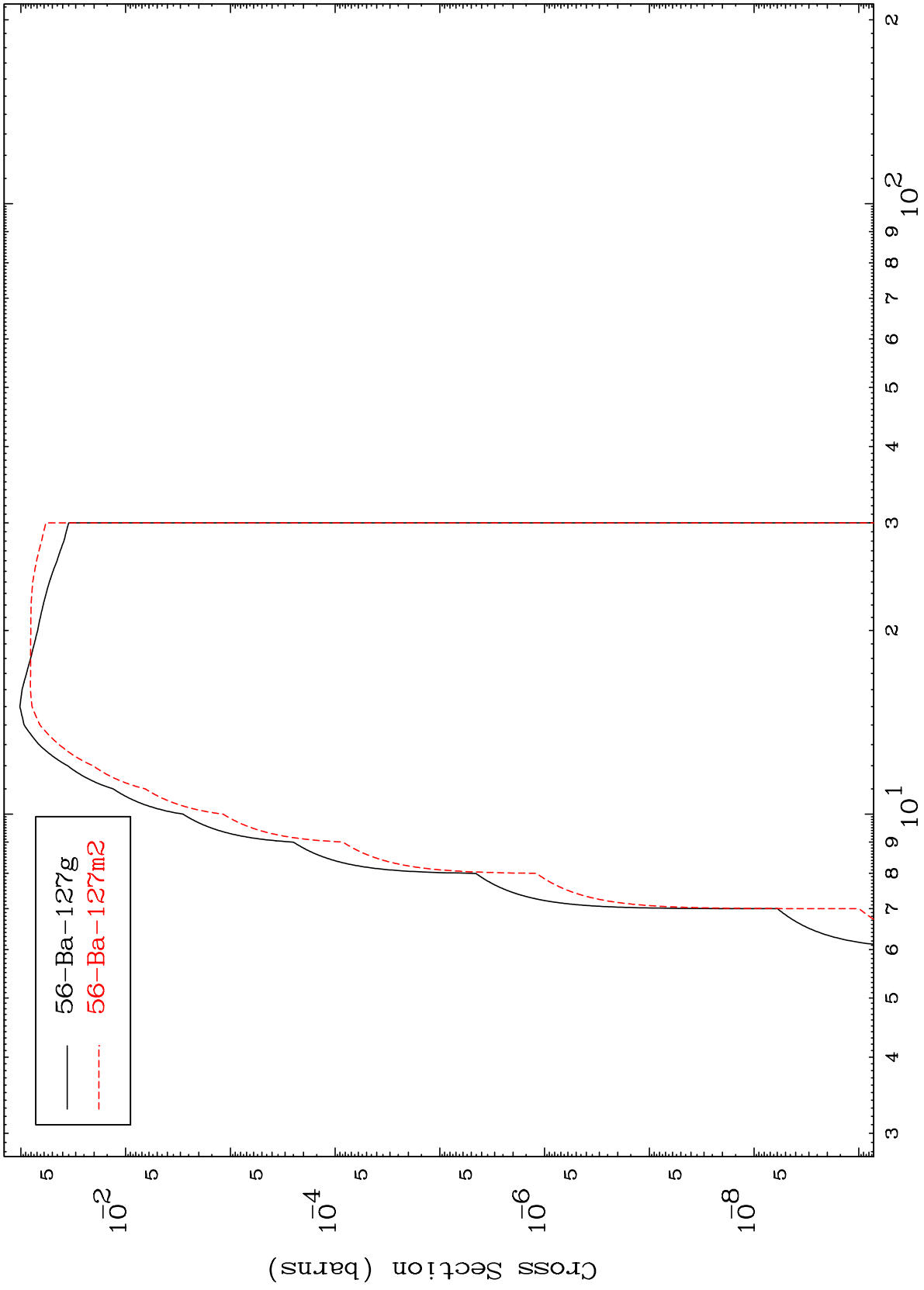
Incident Energy (MeV)

57-La-128

MAT 5696

57-La-128

(p,2p)
Radionuclide Production Cross Section



21

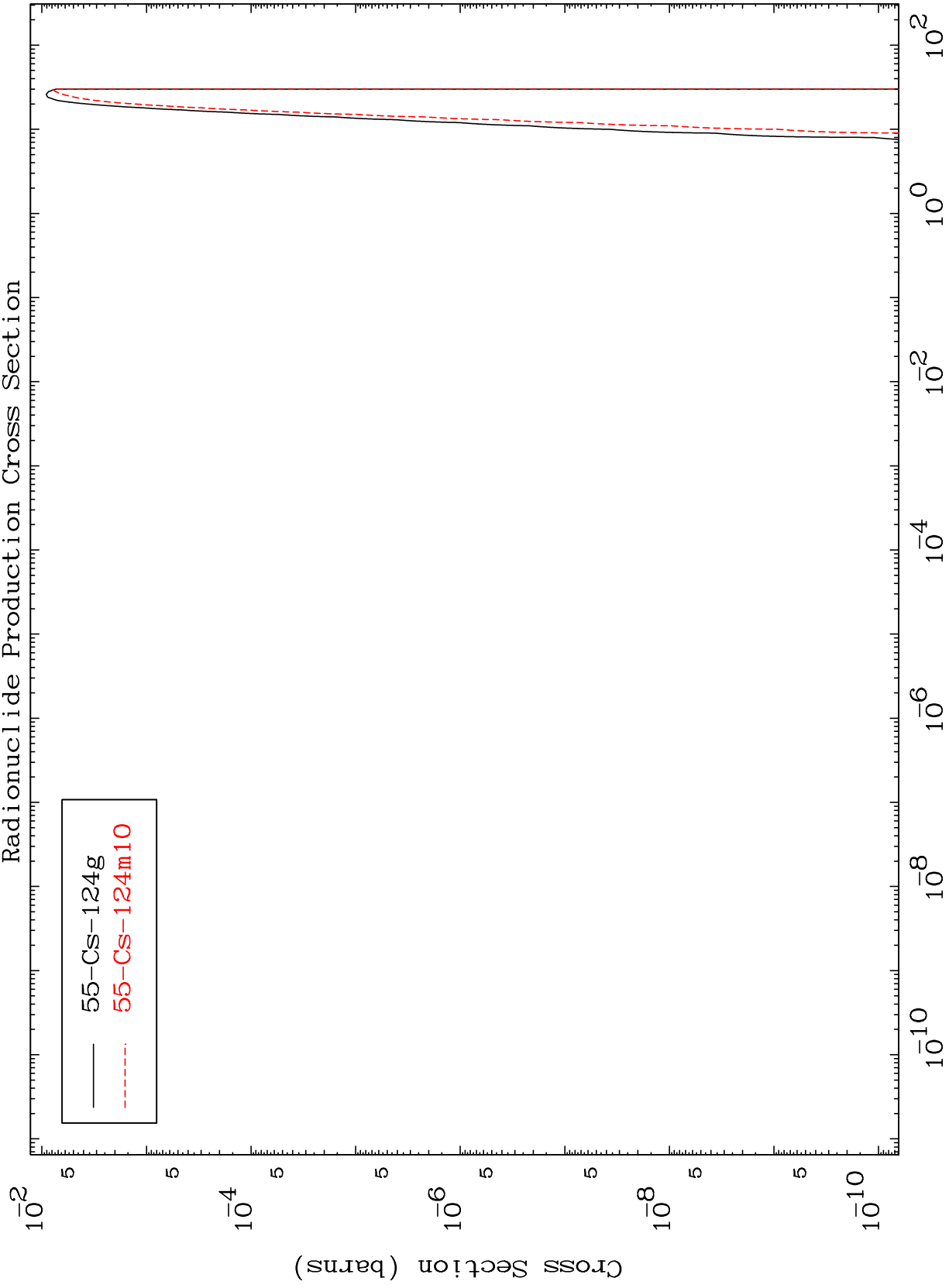
57-La-128

MAT 5696

(p,p) α

57-La-128

Radionuclide Production Cross Section



22

Incident Energy (MeV)

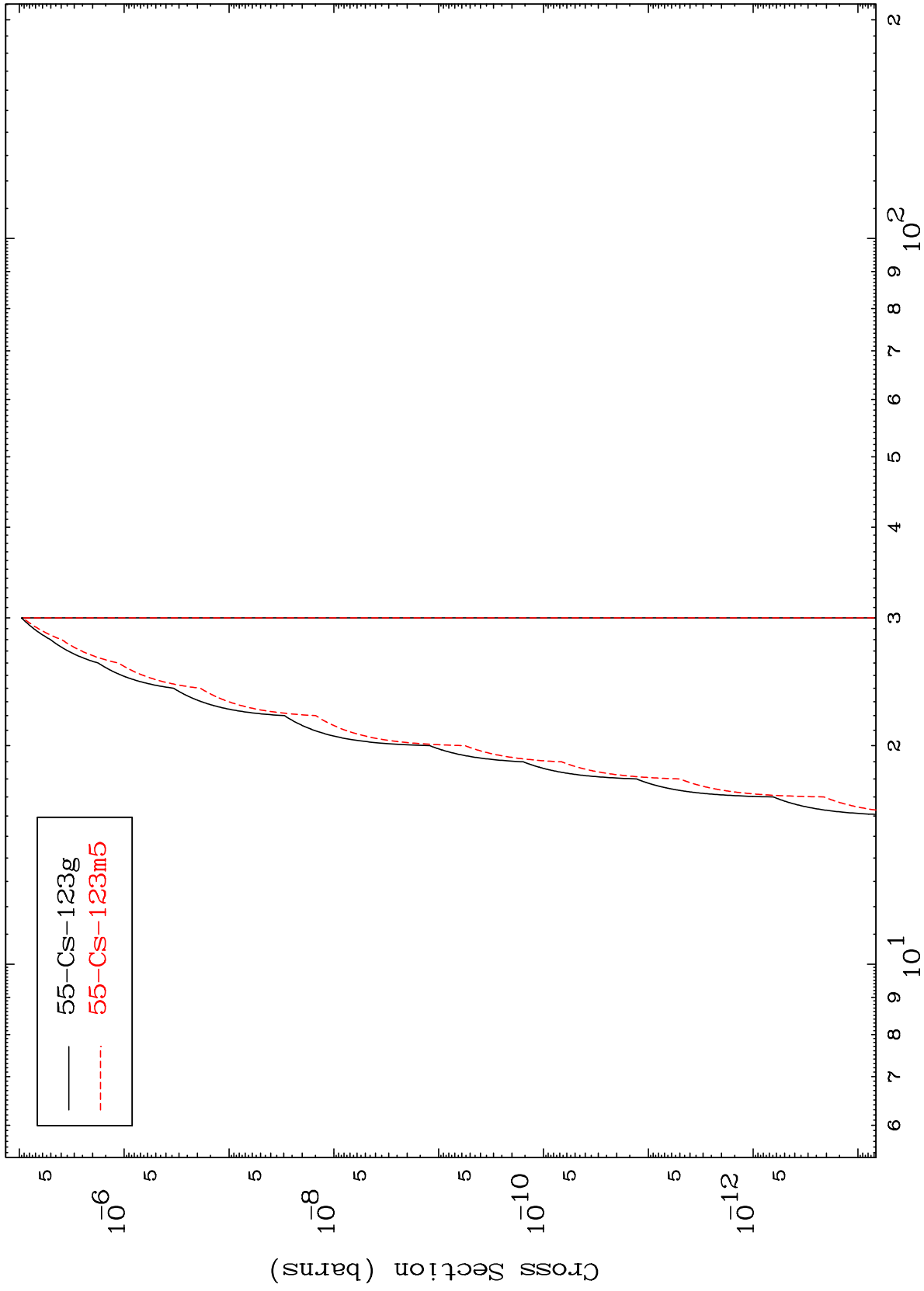
57-La-128

MAT 5696

(p,d) α

57-La-128

Radionuclide Production Cross Section



23

Incident Energy (MeV)

57-La-128