

Program EVALPLOT
(Version 2018-1)

by

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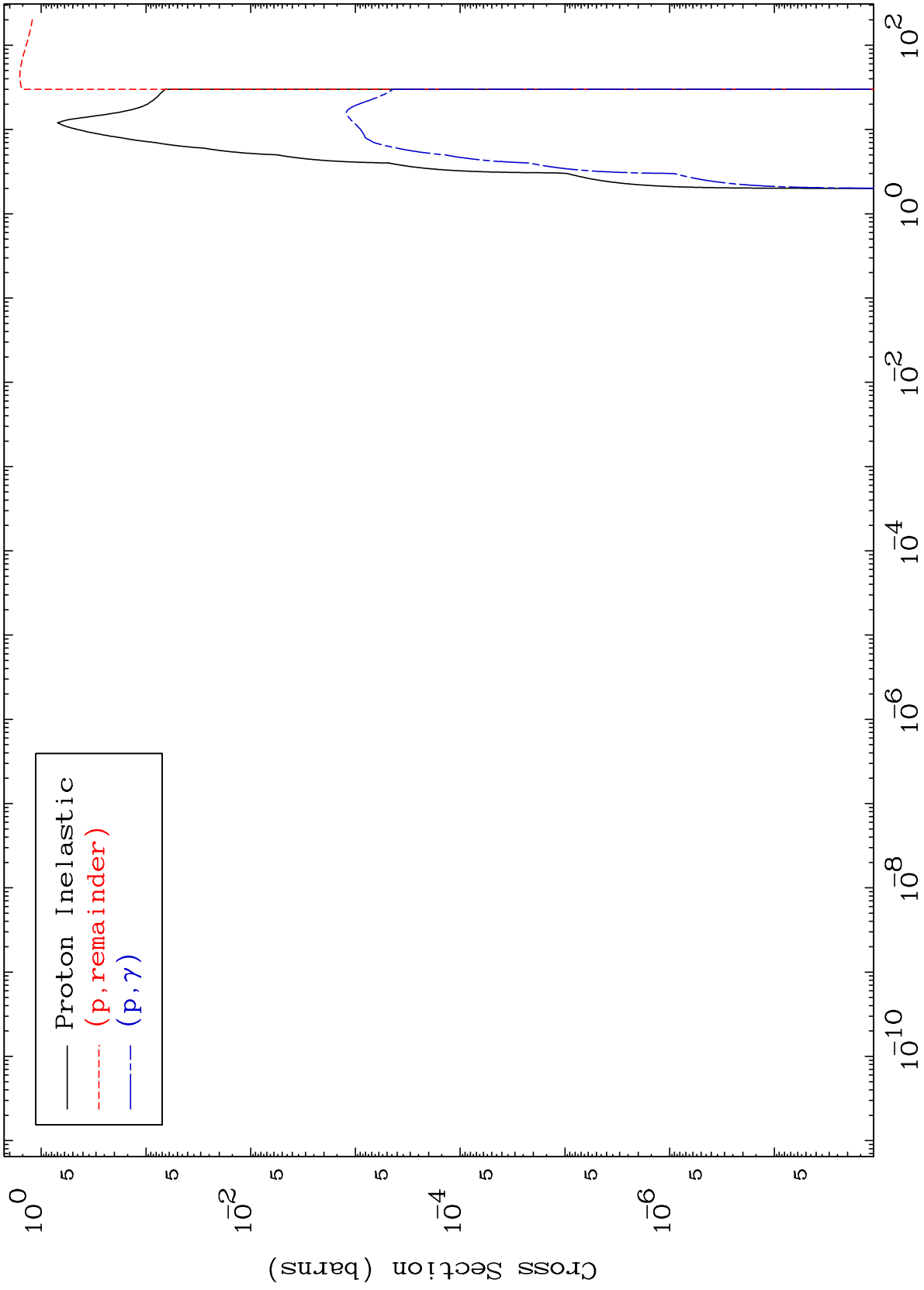
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5713

Proton Major
0 Kelvin Cross Sections

57-La-134



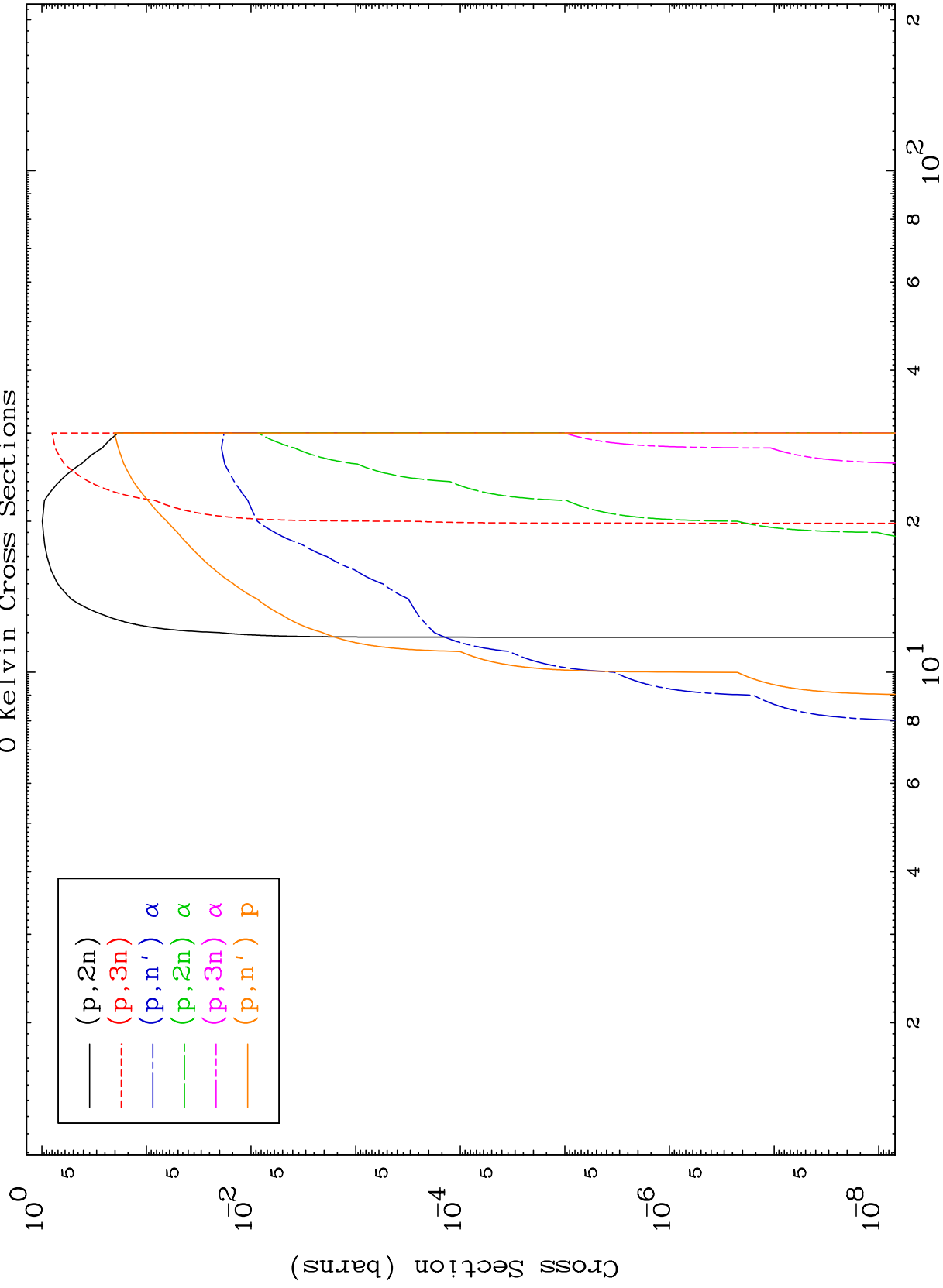
1

57-La-134

MAT 5713

Proton Neutron Production
0 Kelvin Cross Sections

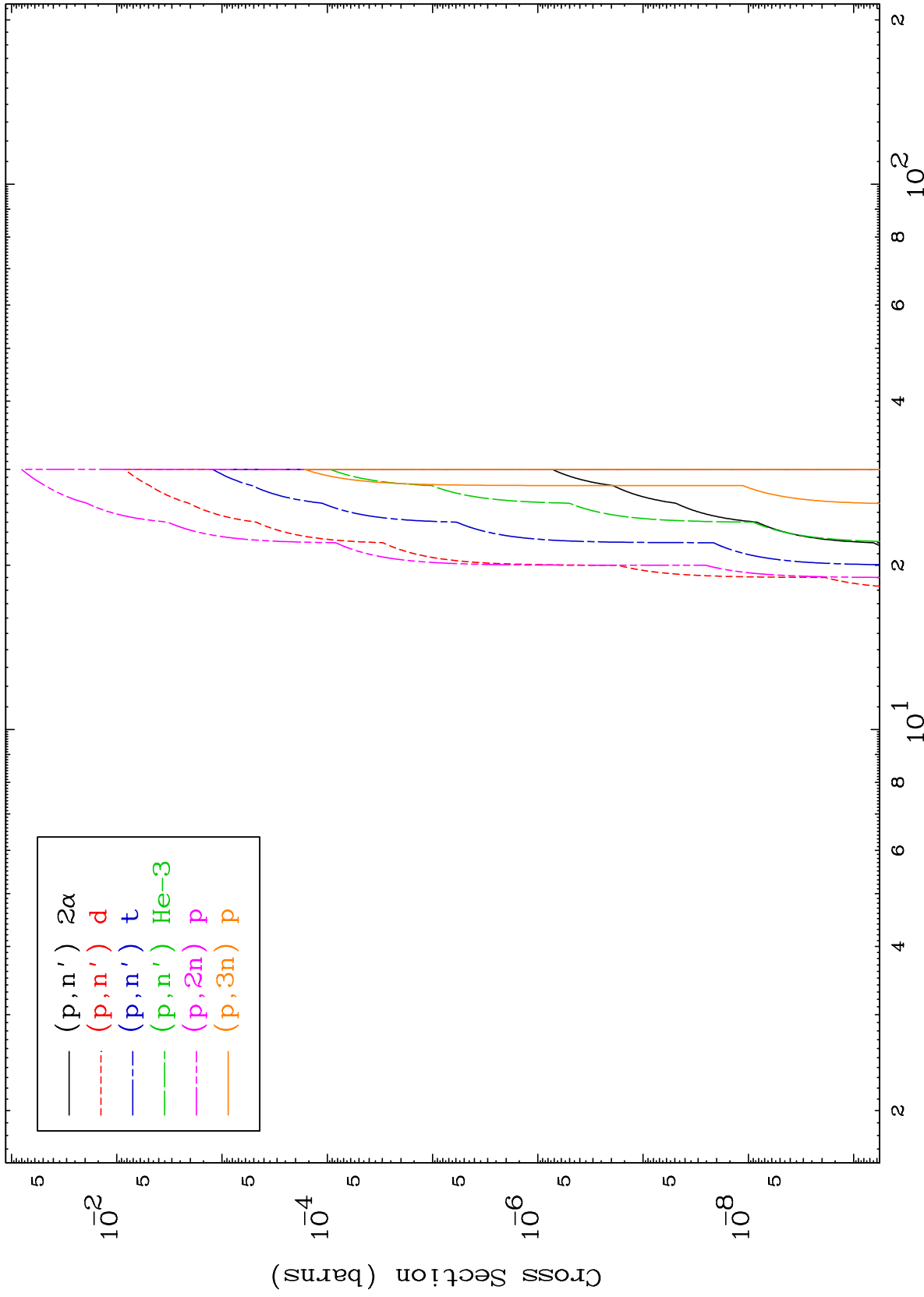
57-La-134

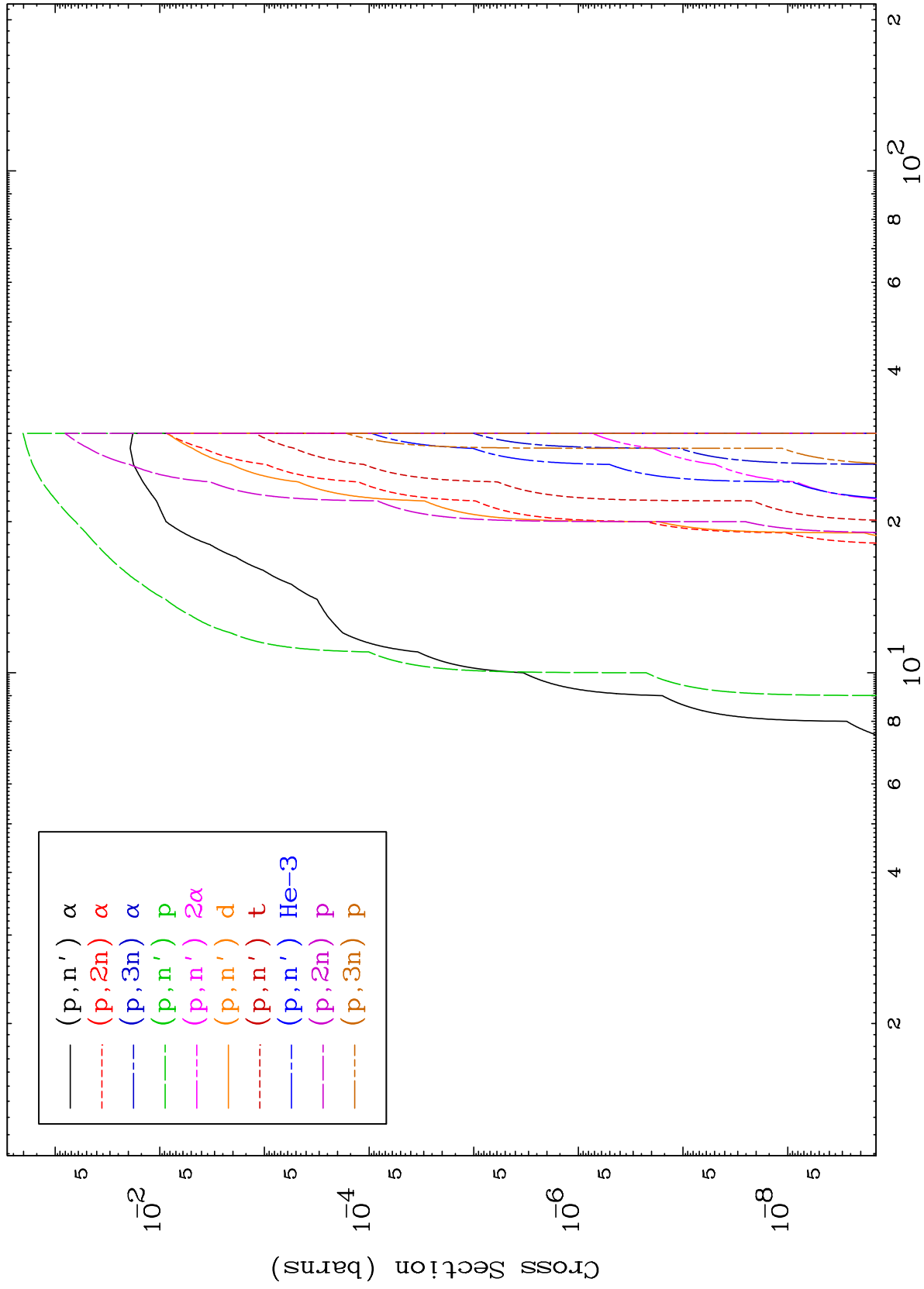


2

Incident Energy (MeV)

57-La-134

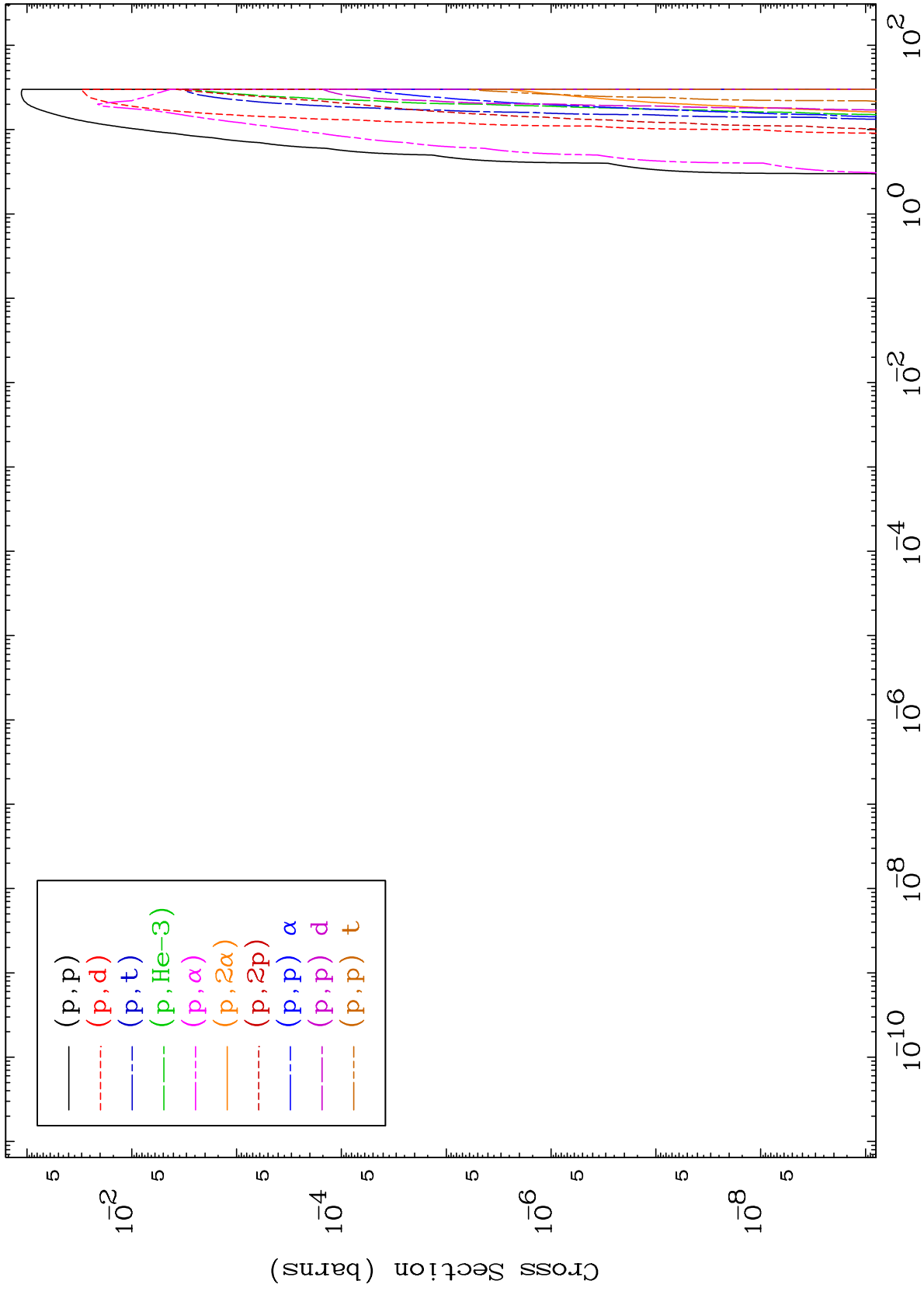




MAT 5713

Proton Charged Particle
0 Kelvin Cross Sections

57-La-134



5

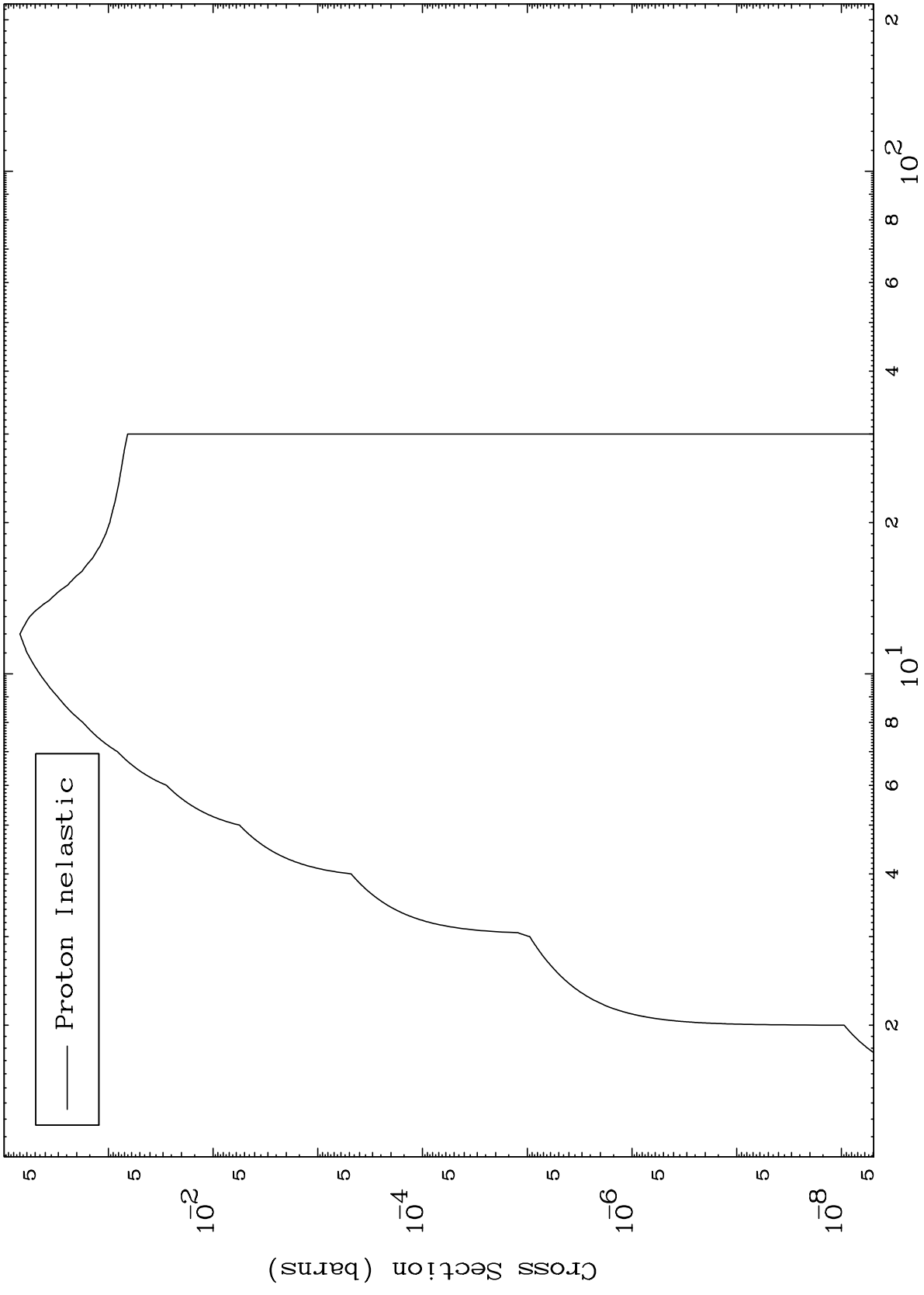
Incident Energy (MeV)

57-La-134

MAT 5713

(p,n') Level
0 Kelvin Cross Sections

57-La-134



6

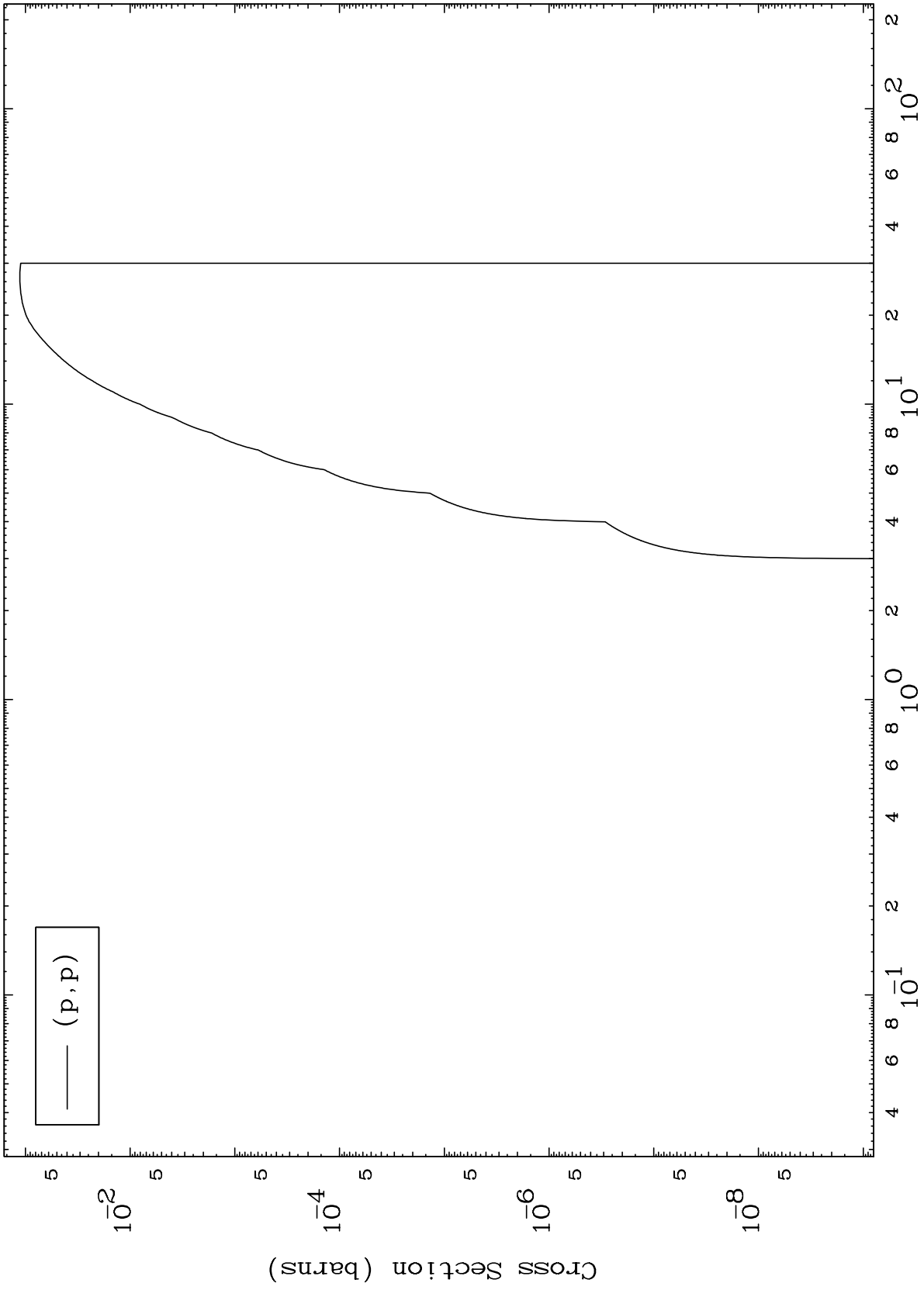
Incident Energy (MeV)

57-La-134

MAT 5713

(p,p) Levels
0 Kelvin Cross Sections

57-La-134



7

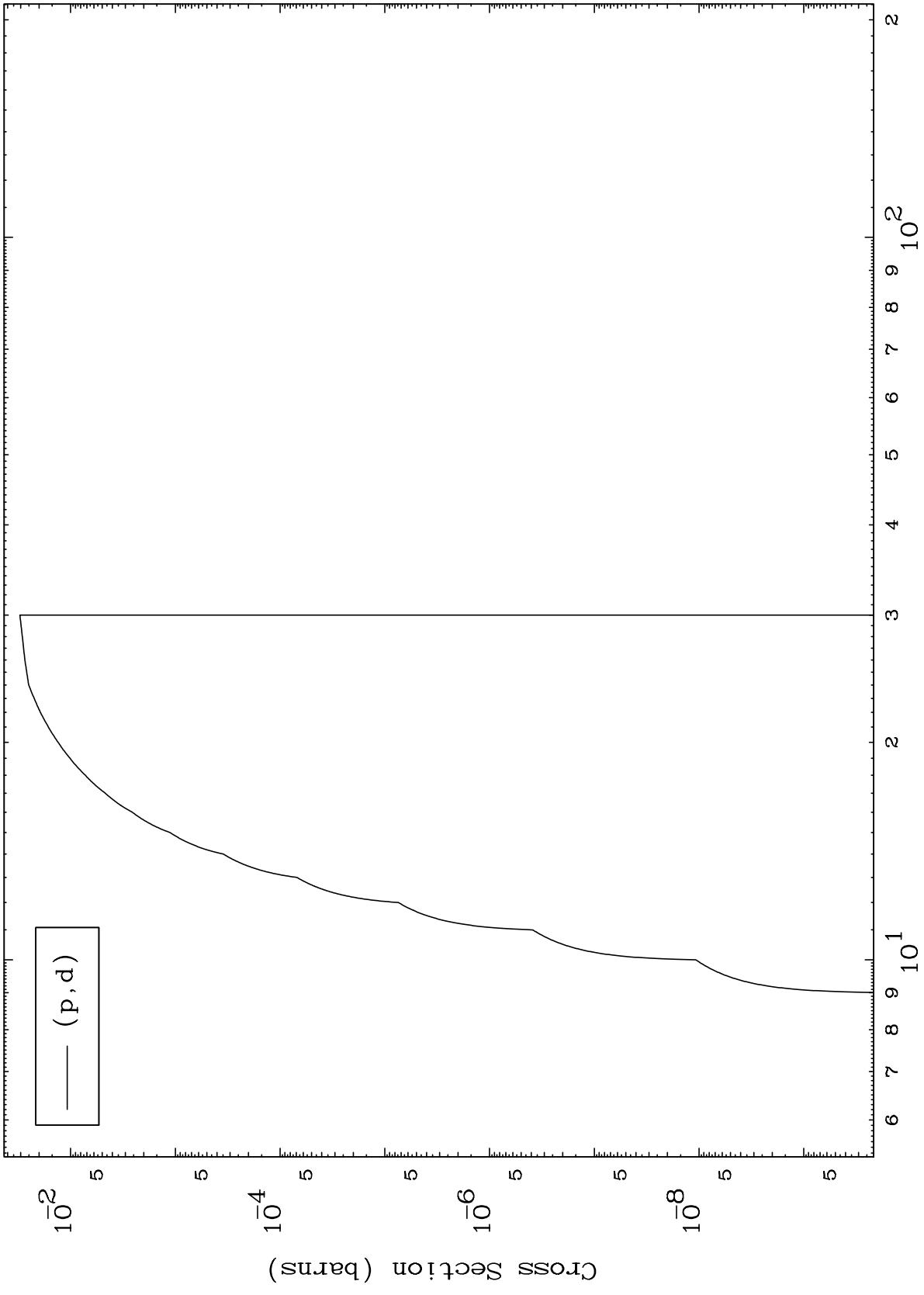
Incident Energy (MeV)

57-La-134

MAT 5713

(p,d) Levels
0 Kelvin Cross Sections

57-La-134



8

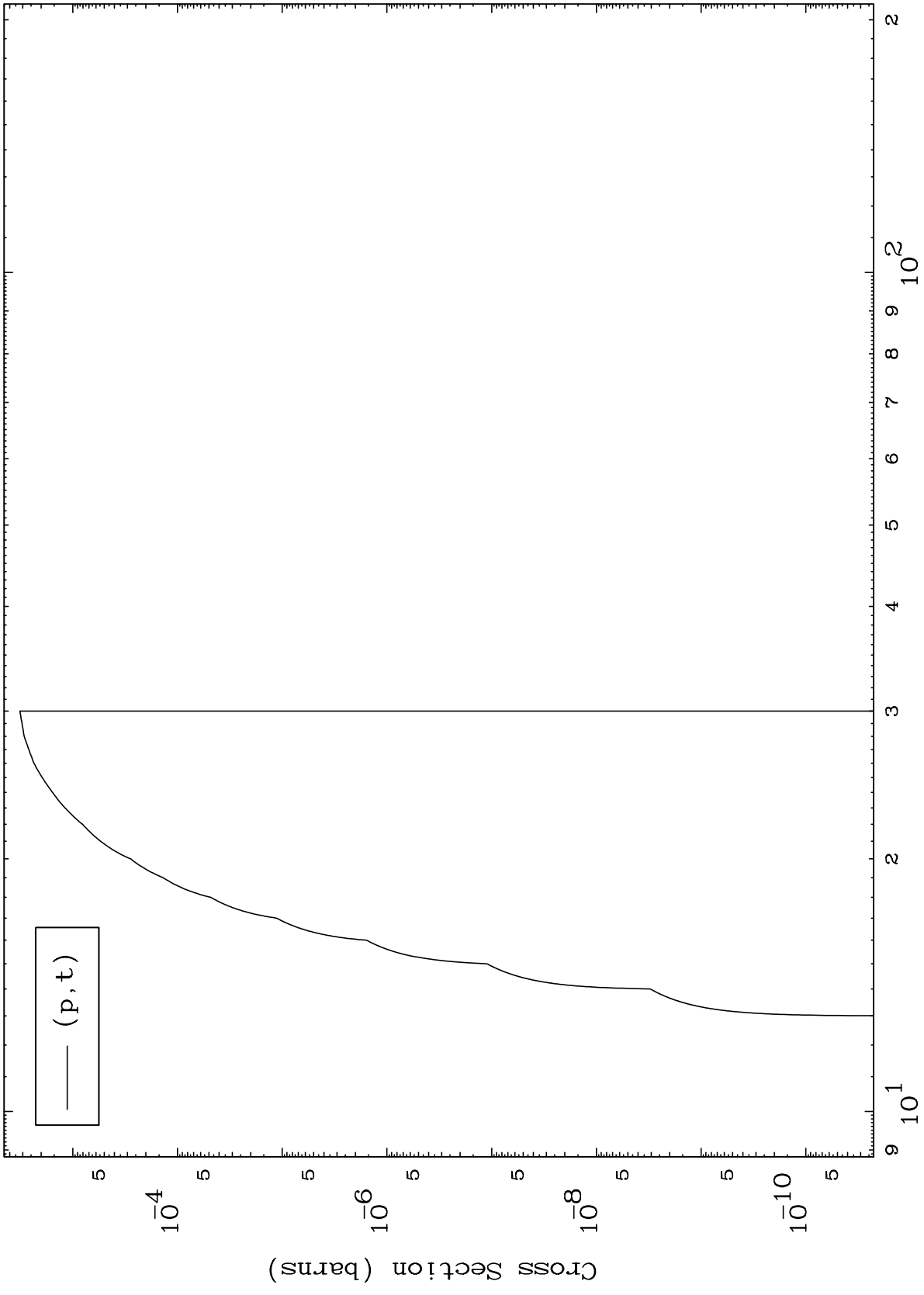
Incident Energy (MeV)

57-La-134

MAT 5713

(p,t) Levels
0 Kelvin Cross Sections

57-La-134



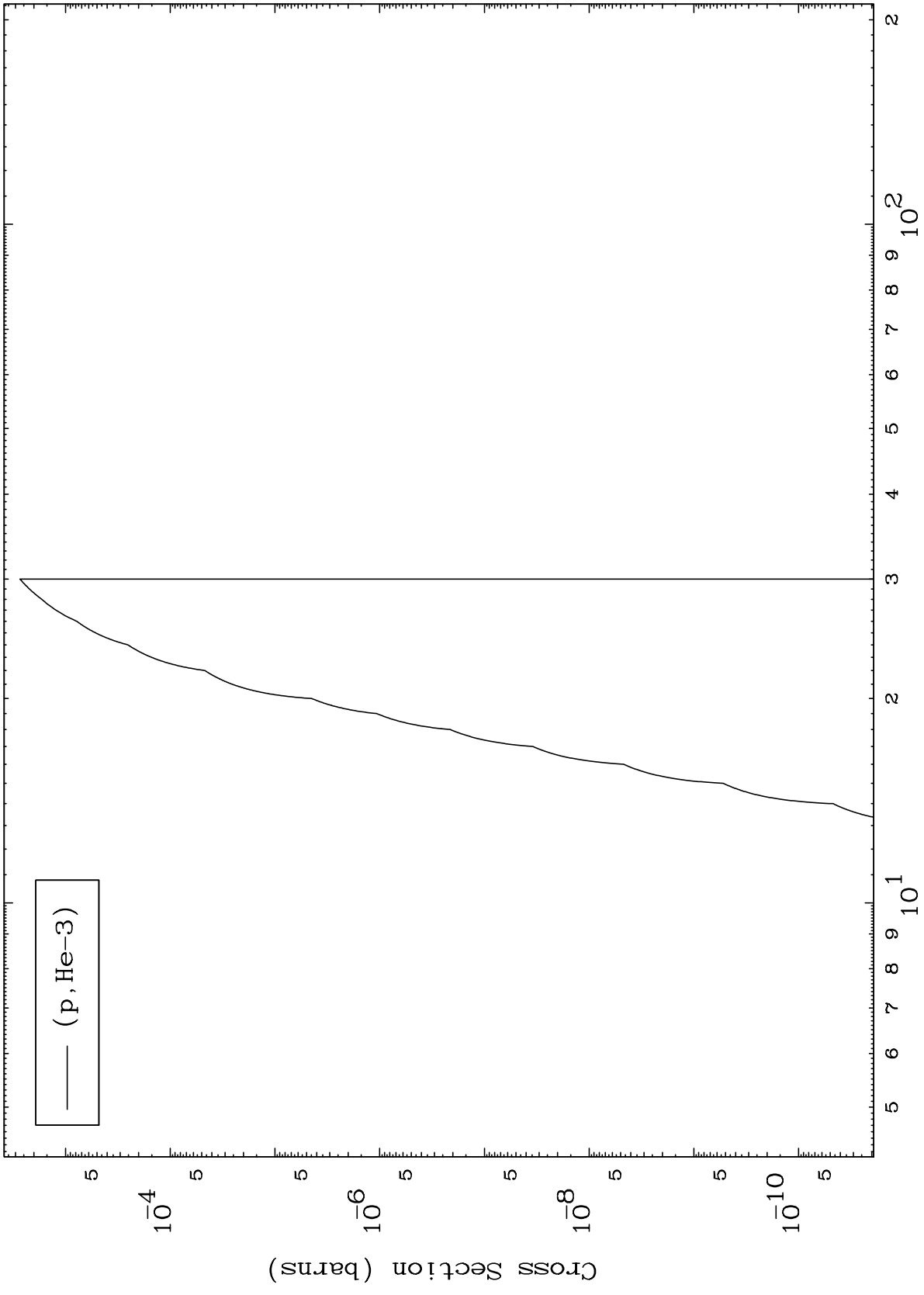
57-La-134

Incident Energy (MeV)

MAT 5713

(p,He3) Levels
0 Kelvin Cross Sections

57-La-134



10

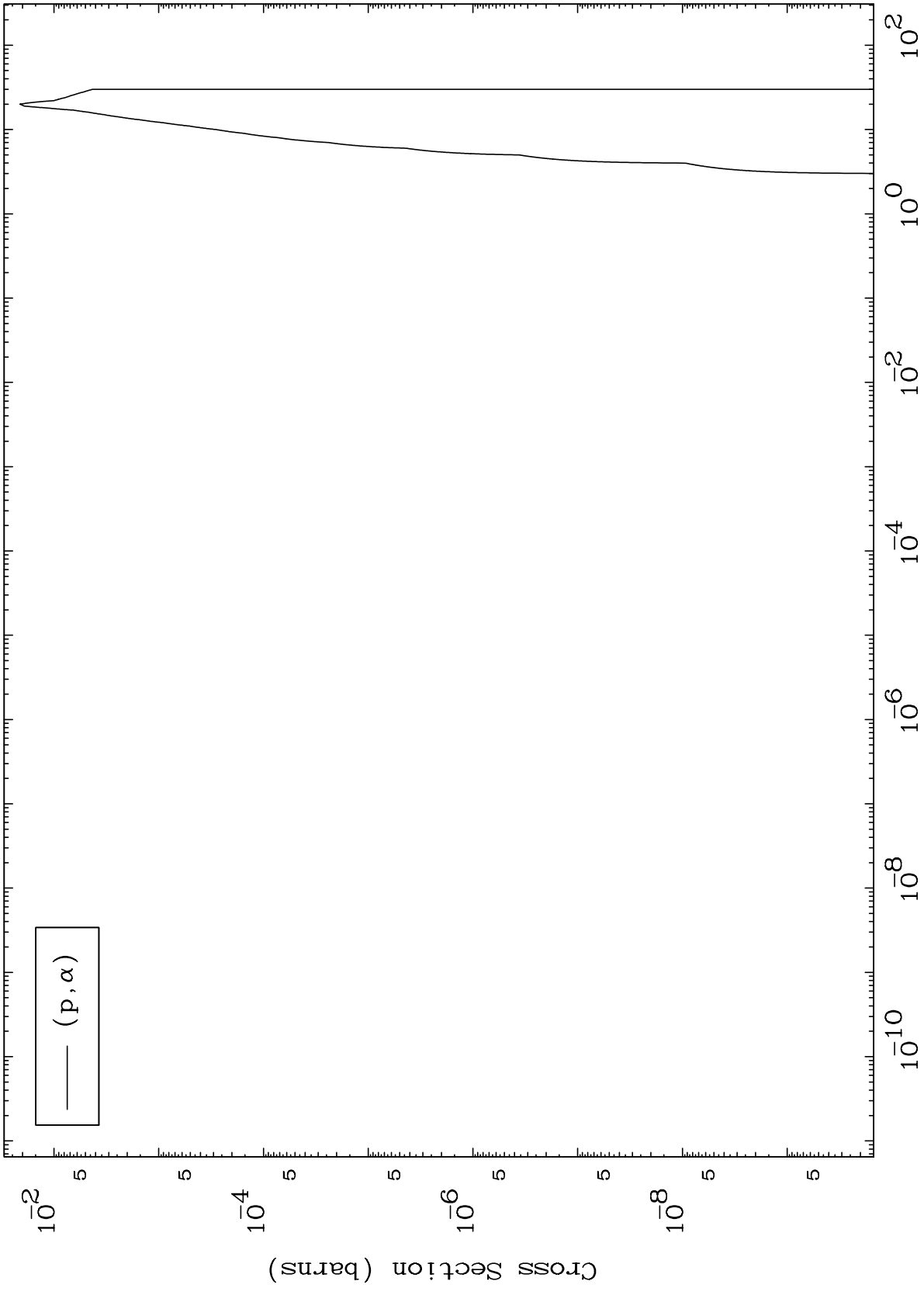
Incident Energy (MeV)

57-La-134

MAT 5713

(p,α) Levels
0 Kelvin Cross Sections

57-La-134



11

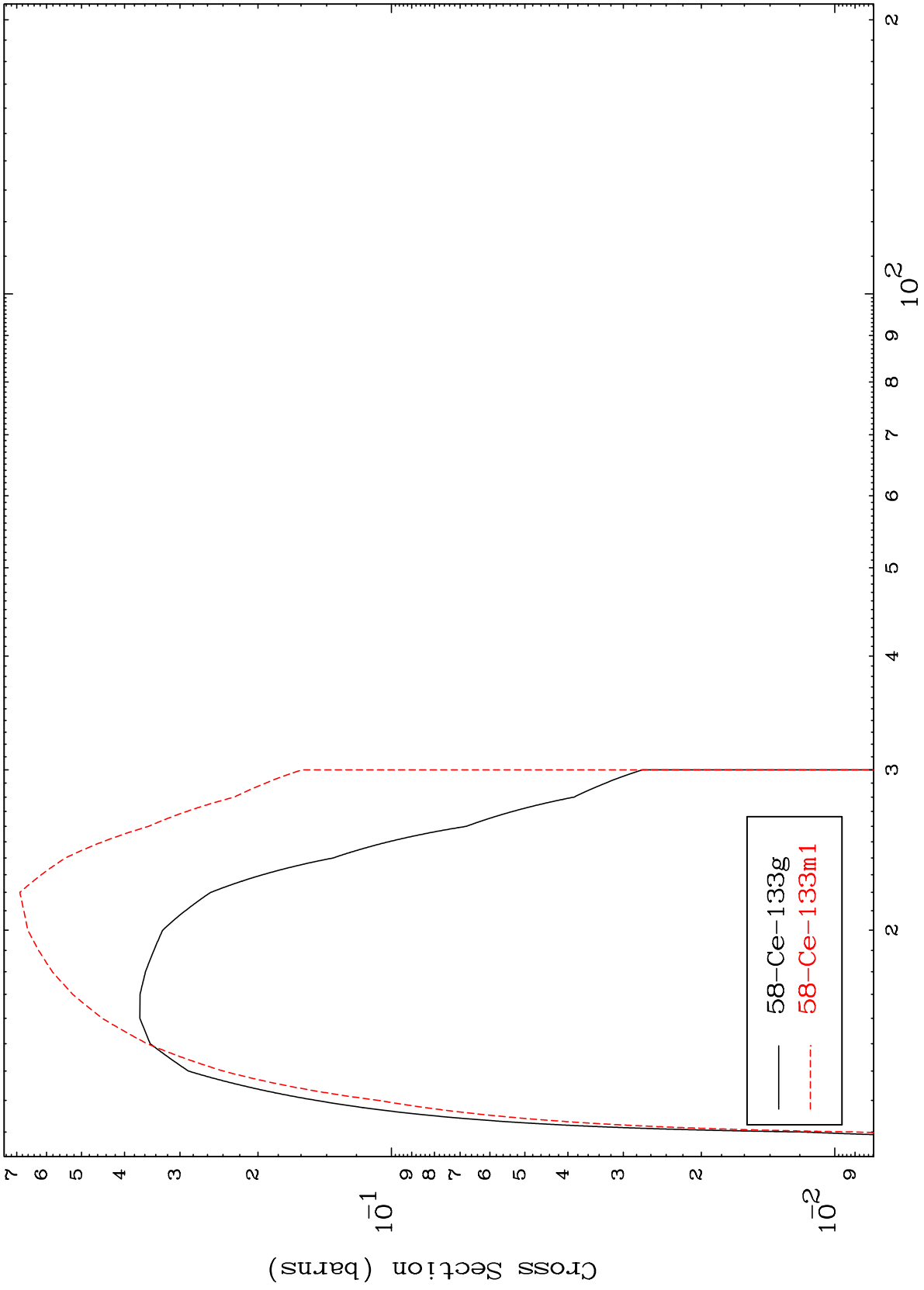
Incident Energy (MeV)

57-La-134

MAT 5713

57-La-134

(p,2n)
Radionuclide Production Cross Section



12

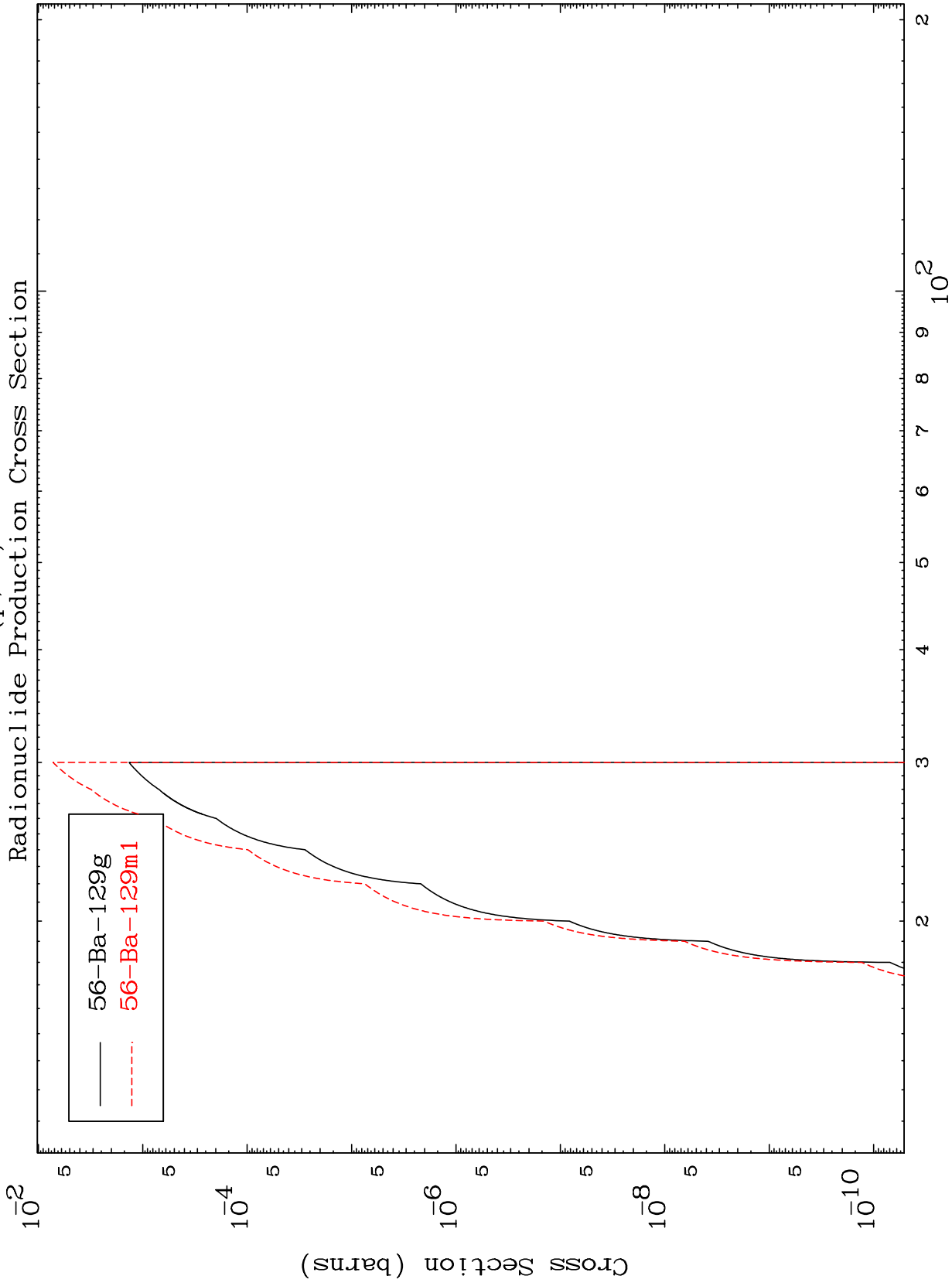
57-La-134

Incident Energy (MeV)

MAT 5713

(p,2n) α

57-La-134



13

Incident Energy (MeV)

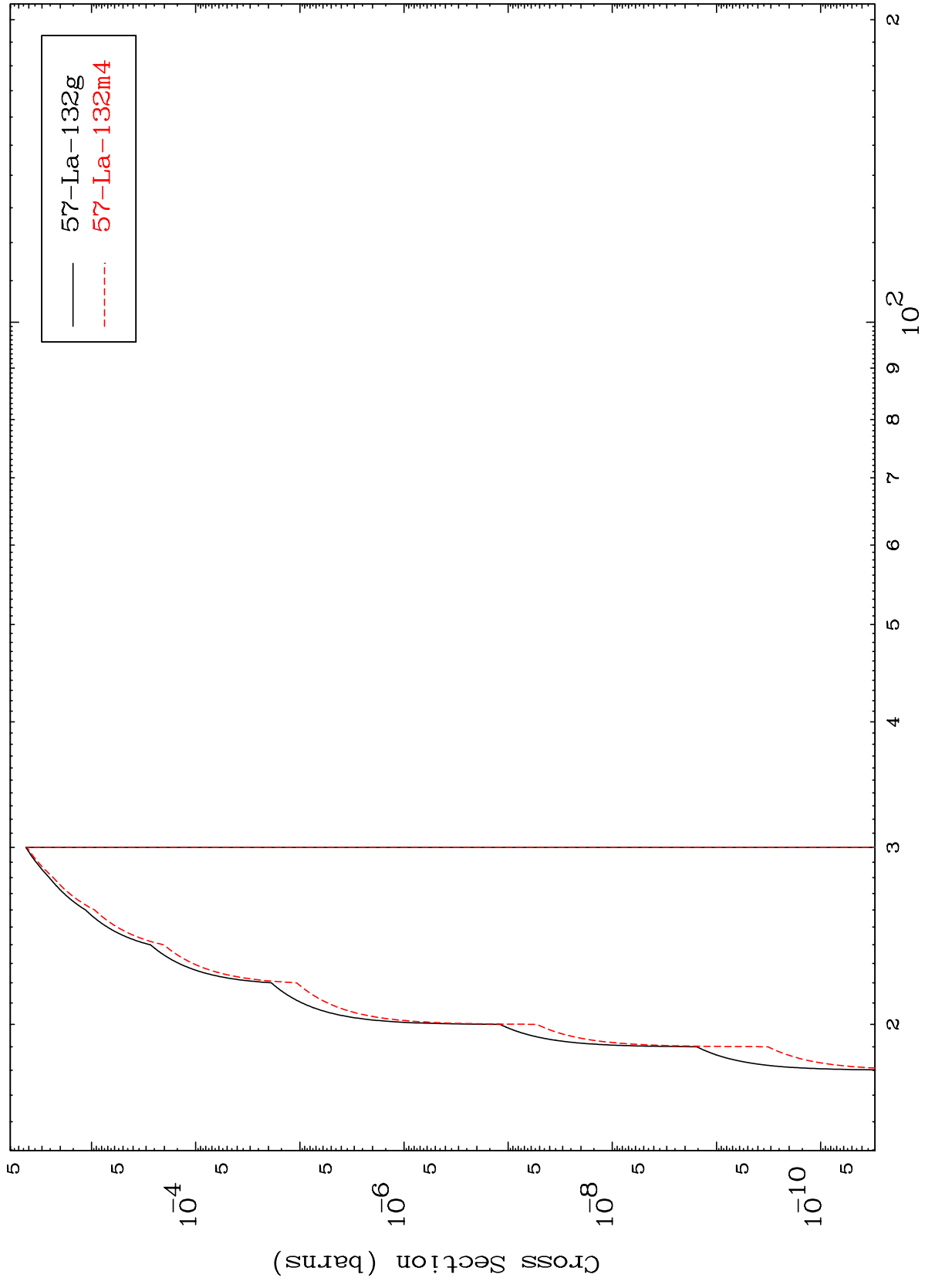
57-La-134

MAT 5713

(p,n') d

57-La-134

Radionuclide Production Cross Section



14

Incident Energy (MeV)

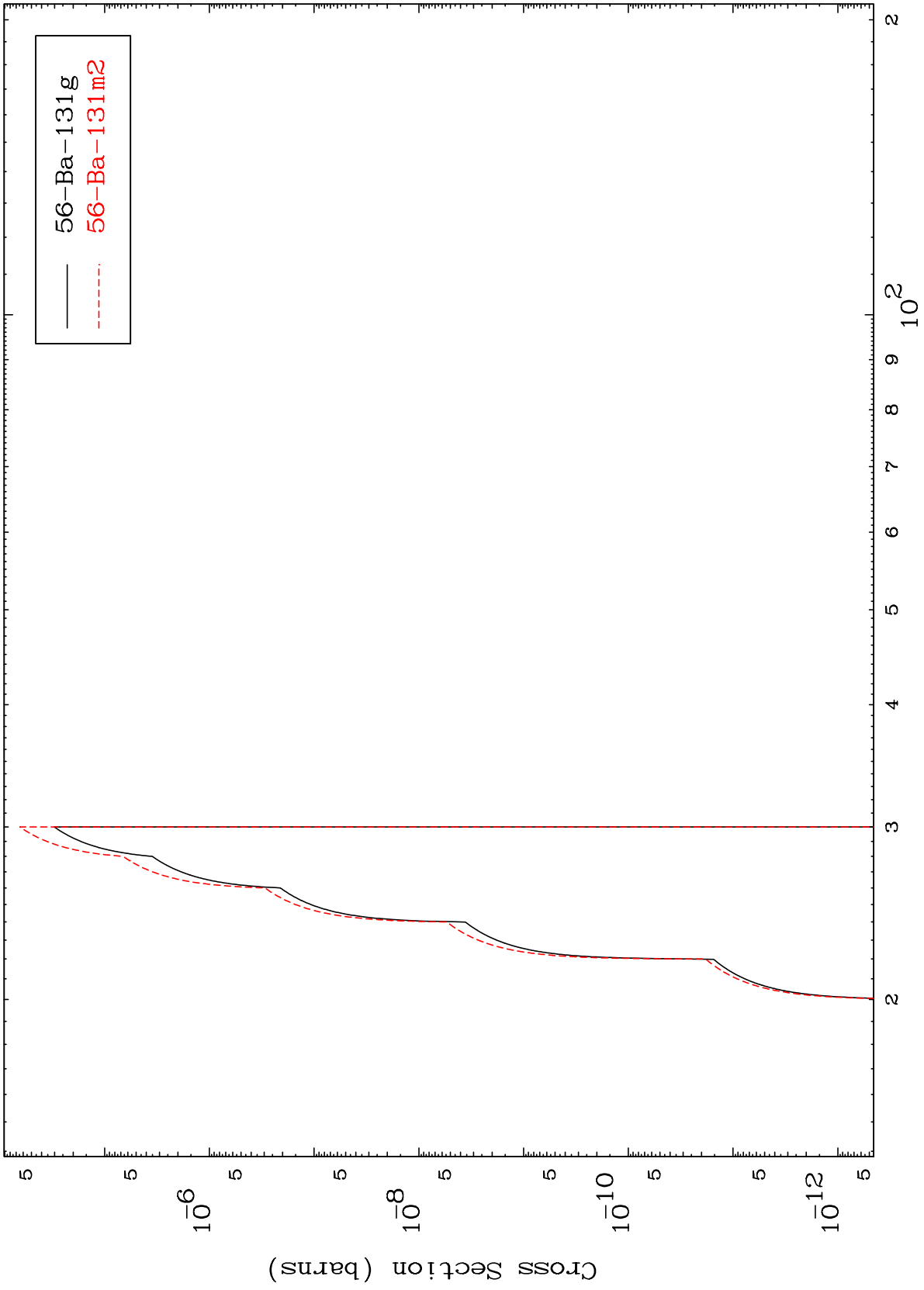
57-La-134

MAT 5713

(p,n') He-3

57-La-134

Radionuclide Production Cross Section



15

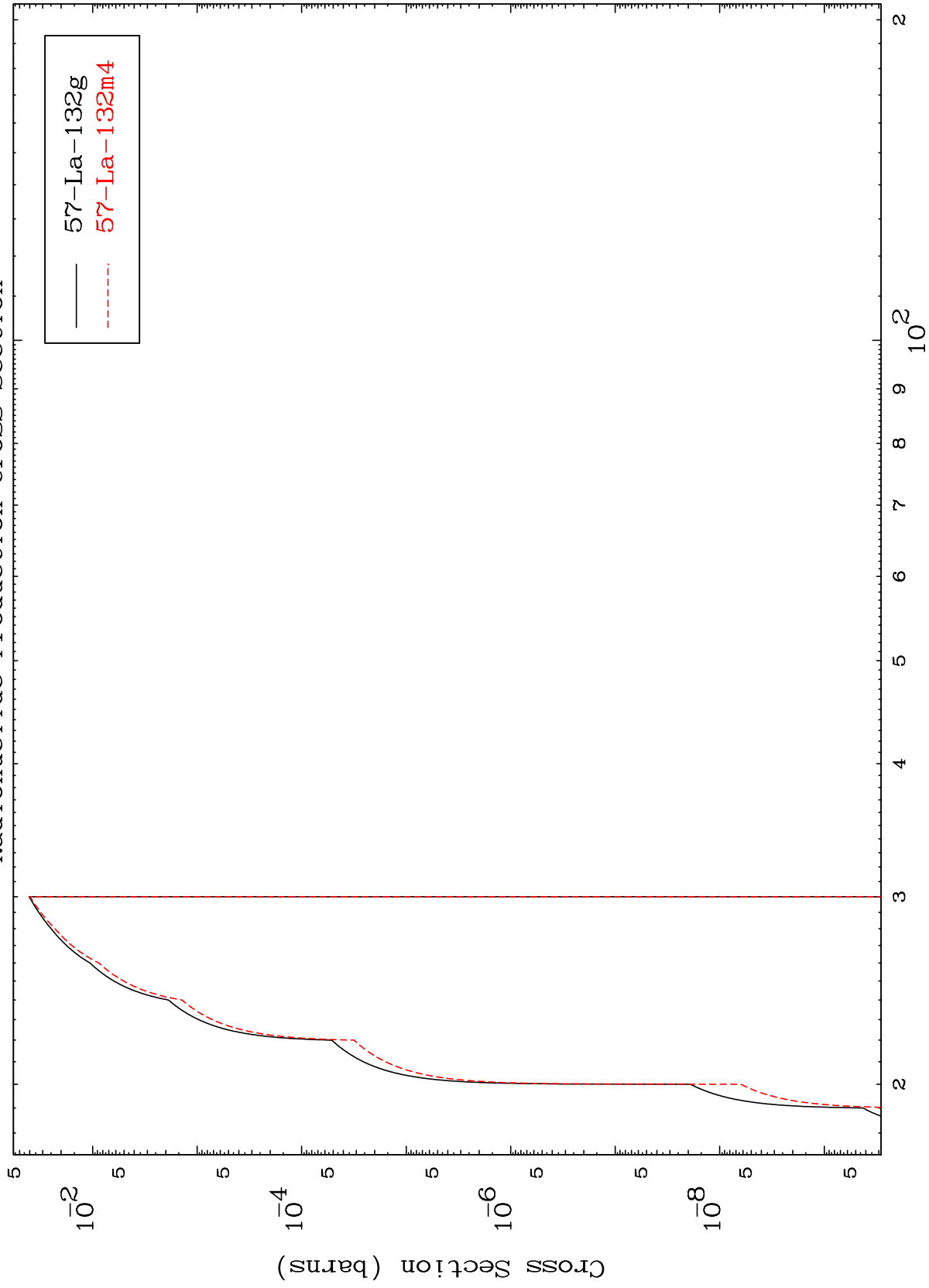
Incident Energy (MeV)

57-La-134

MAT 5713

57-La-134

(p,2n) p
Radionuclide Production Cross Section



16

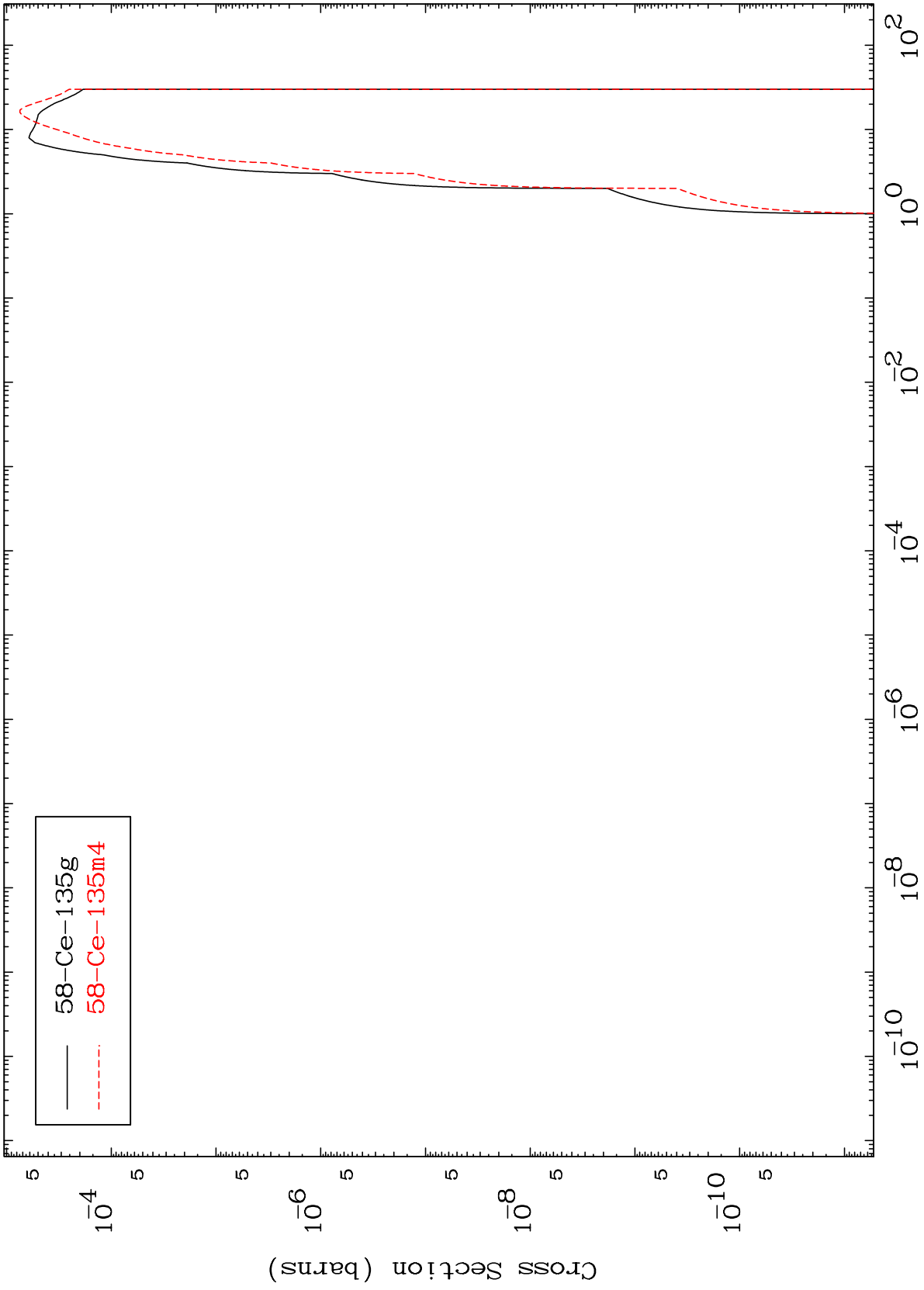
Incident Energy (MeV)

57-La-134

MAT 5713

(p,γ)
Radionuclide Production Cross Section

57-La-134

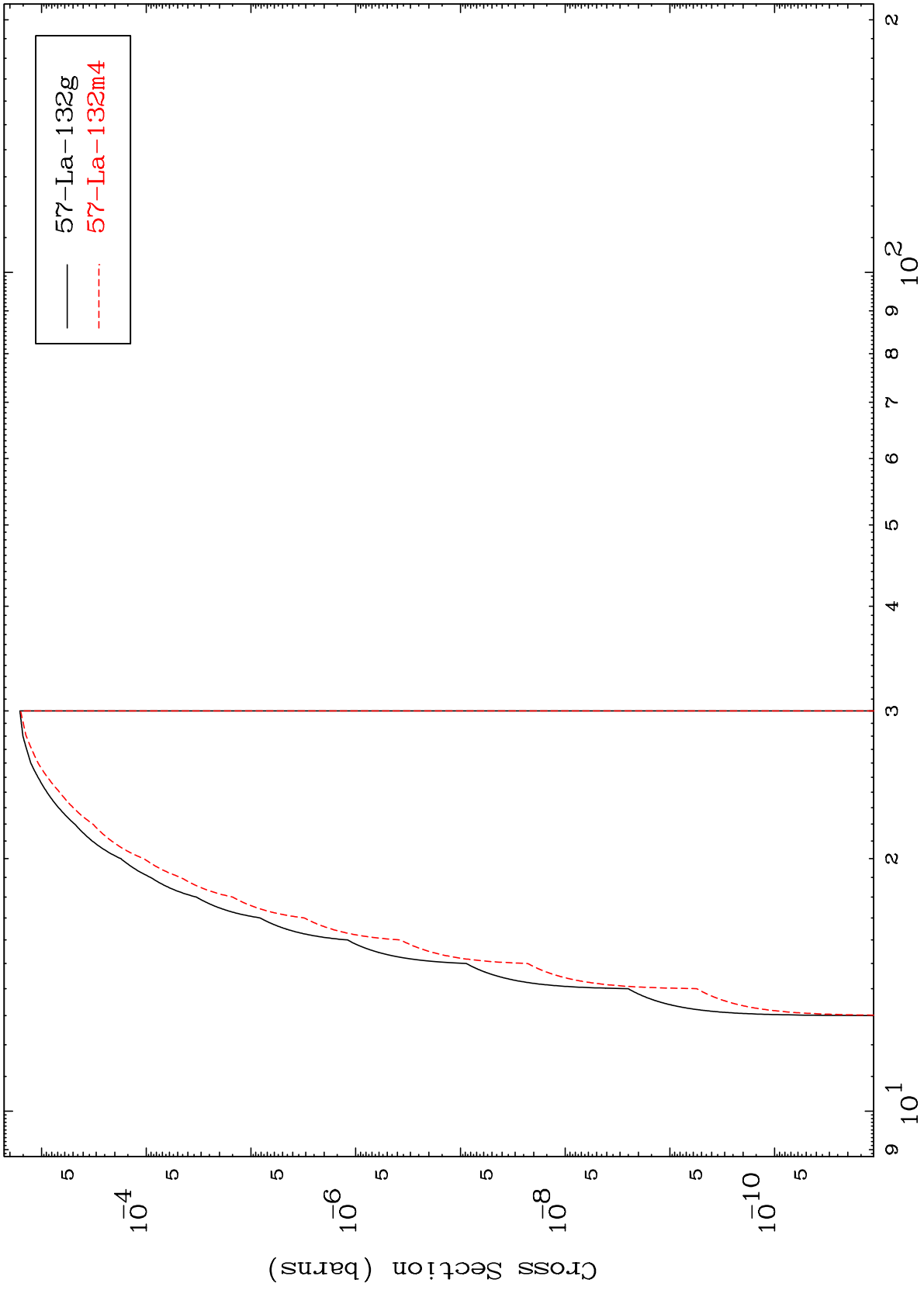


58-Ce-135g
58-Ce-135m4

MAT 5713

57-La-134

(p, t)
Radionuclide Production Cross Section



18

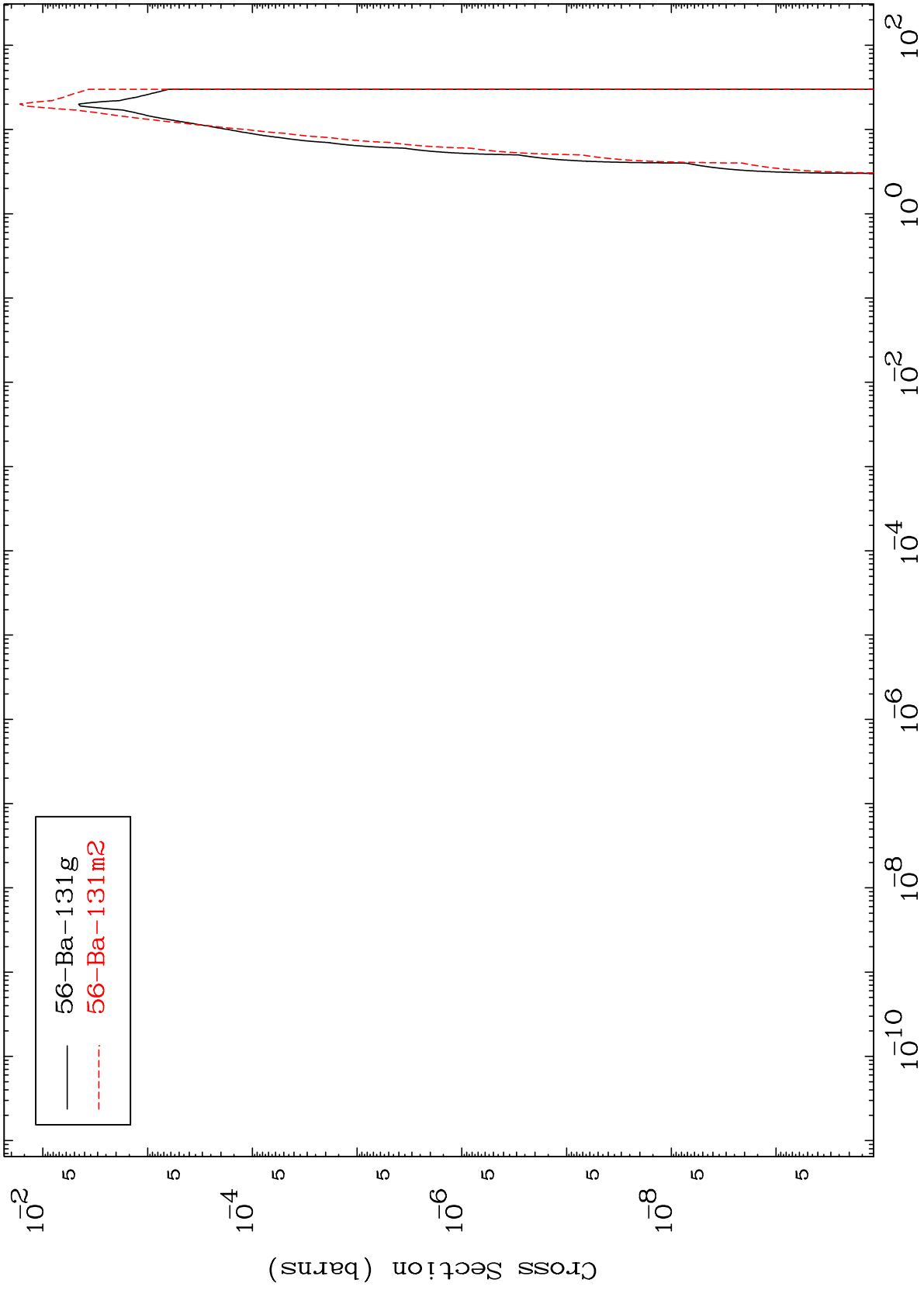
Incident Energy (MeV)

57-La-134

MAT 5713

Radionuclide Production Cross Section
(p, α)

57-La-134



19

Incident Energy (MeV)

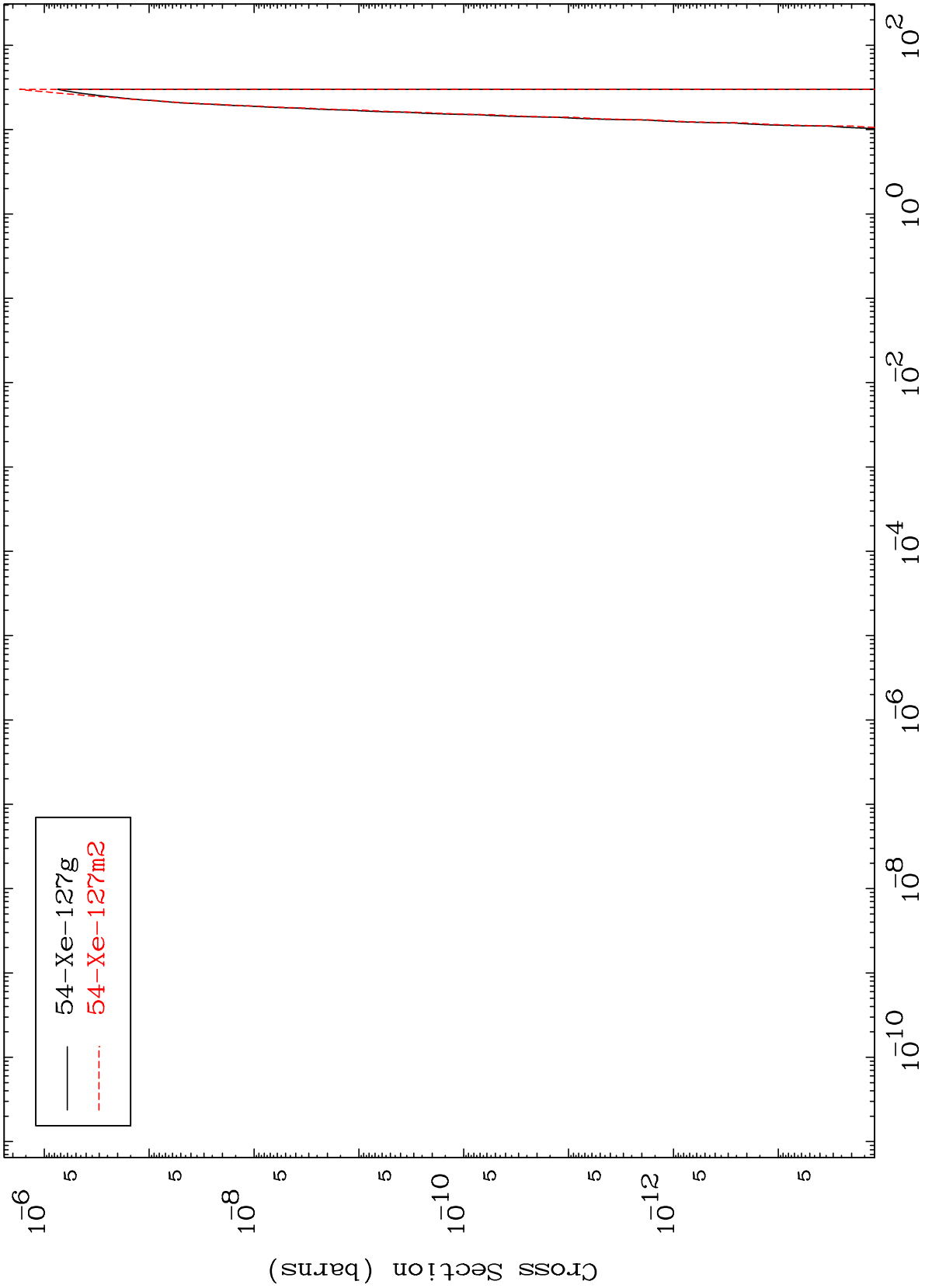
57-La-134

MAT 5713

(p,2α)

57-La-134

Radionuclide Production Cross Section



20

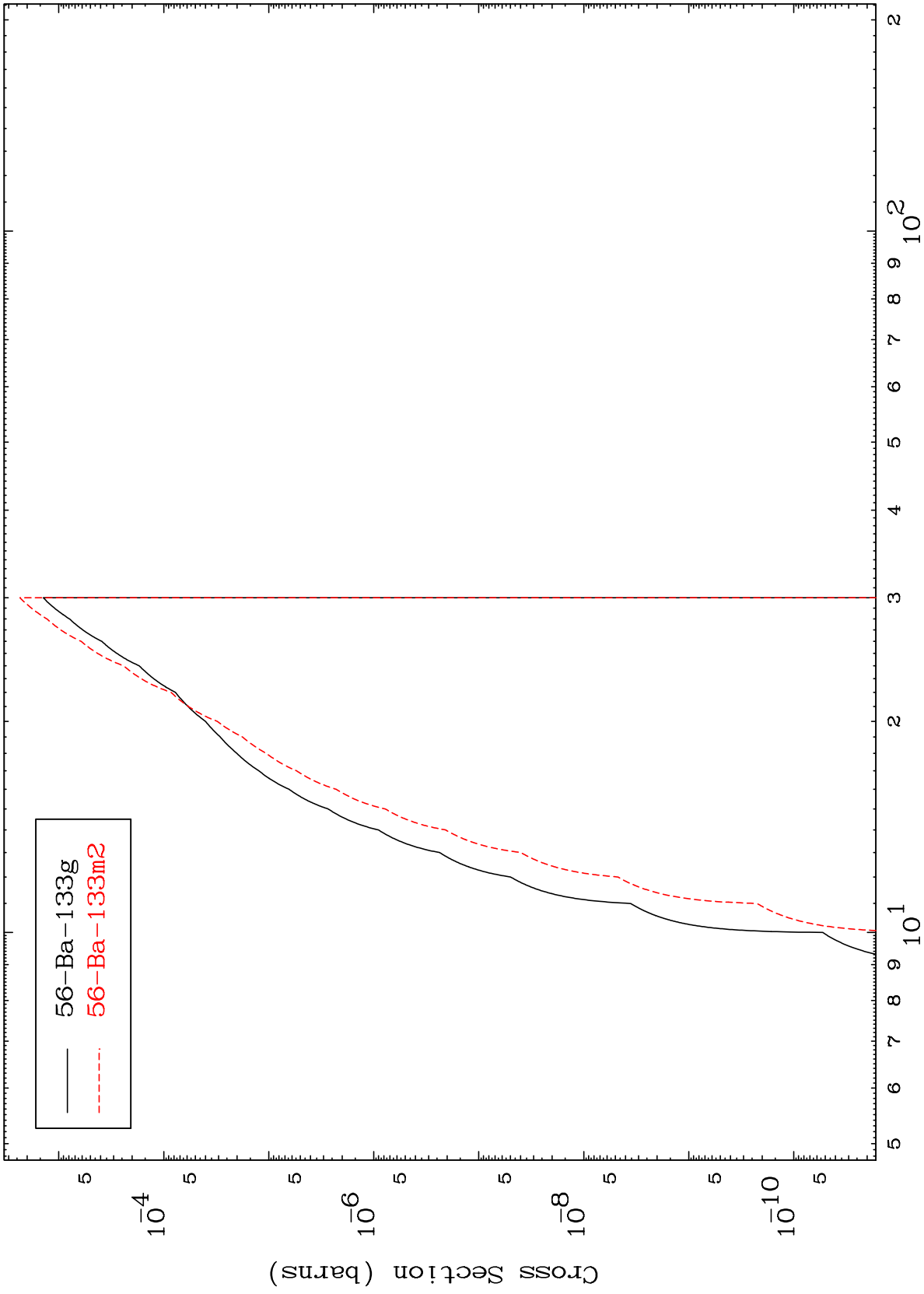
Incident Energy (MeV)

57-La-134

MAT 5713

57-La-134

(p,2p)
Radionuclide Production Cross Section



21

57-La-134

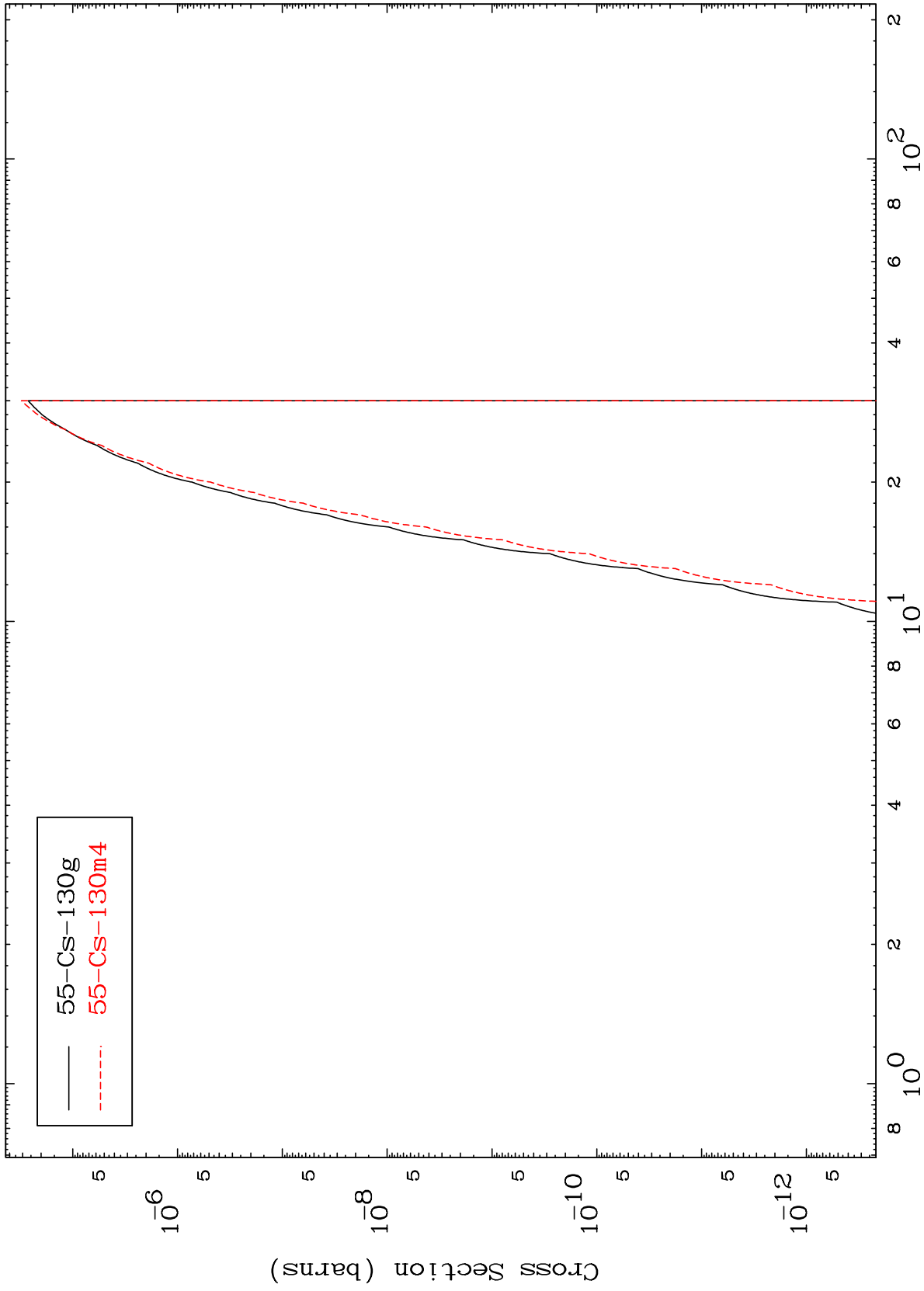
Incident Energy (MeV)

MAT 5713

(p,p) α

57-La-134

Radionuclide Production Cross Section



22

Incident Energy (MeV)

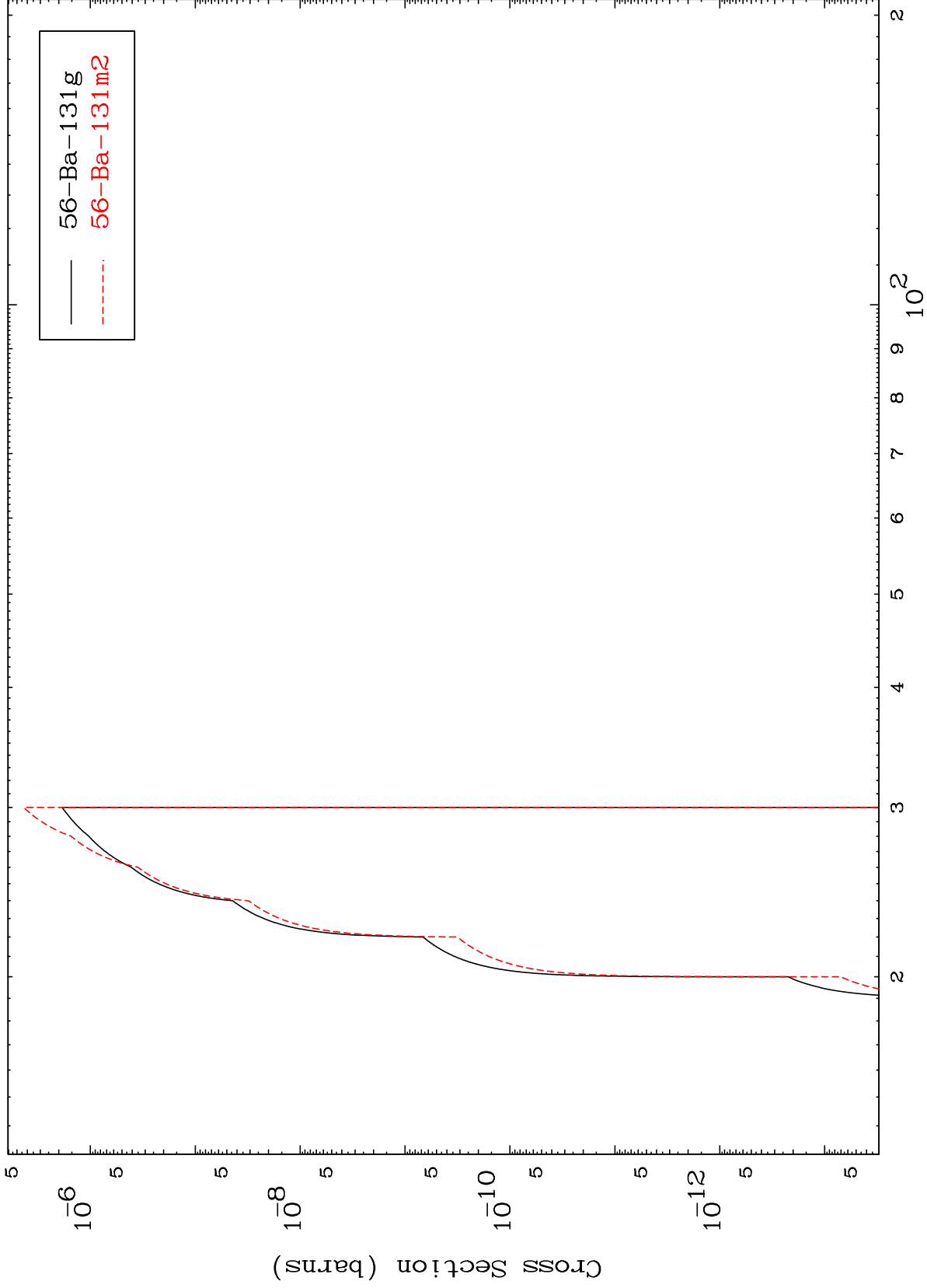
57-La-134

MAT 5713

(p,p) t

57-La-134

Radionuclide Production Cross Section



23

Incident Energy (MeV)

57-La-134