

Program EVALPLOT
(Version 2018-1)

by

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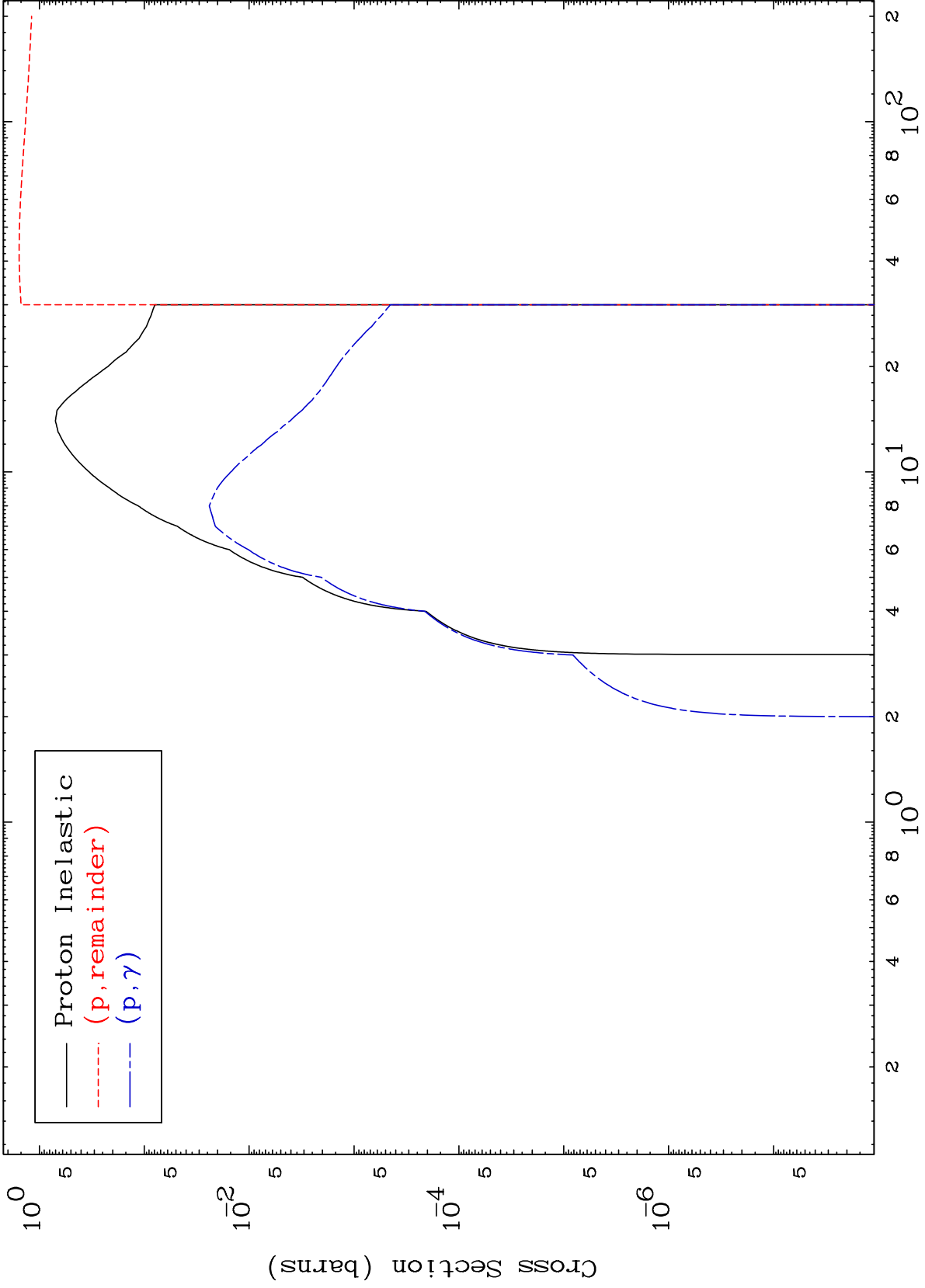
Press Mouse Button to Start

MAT 5701

Proton Major

57-La-130

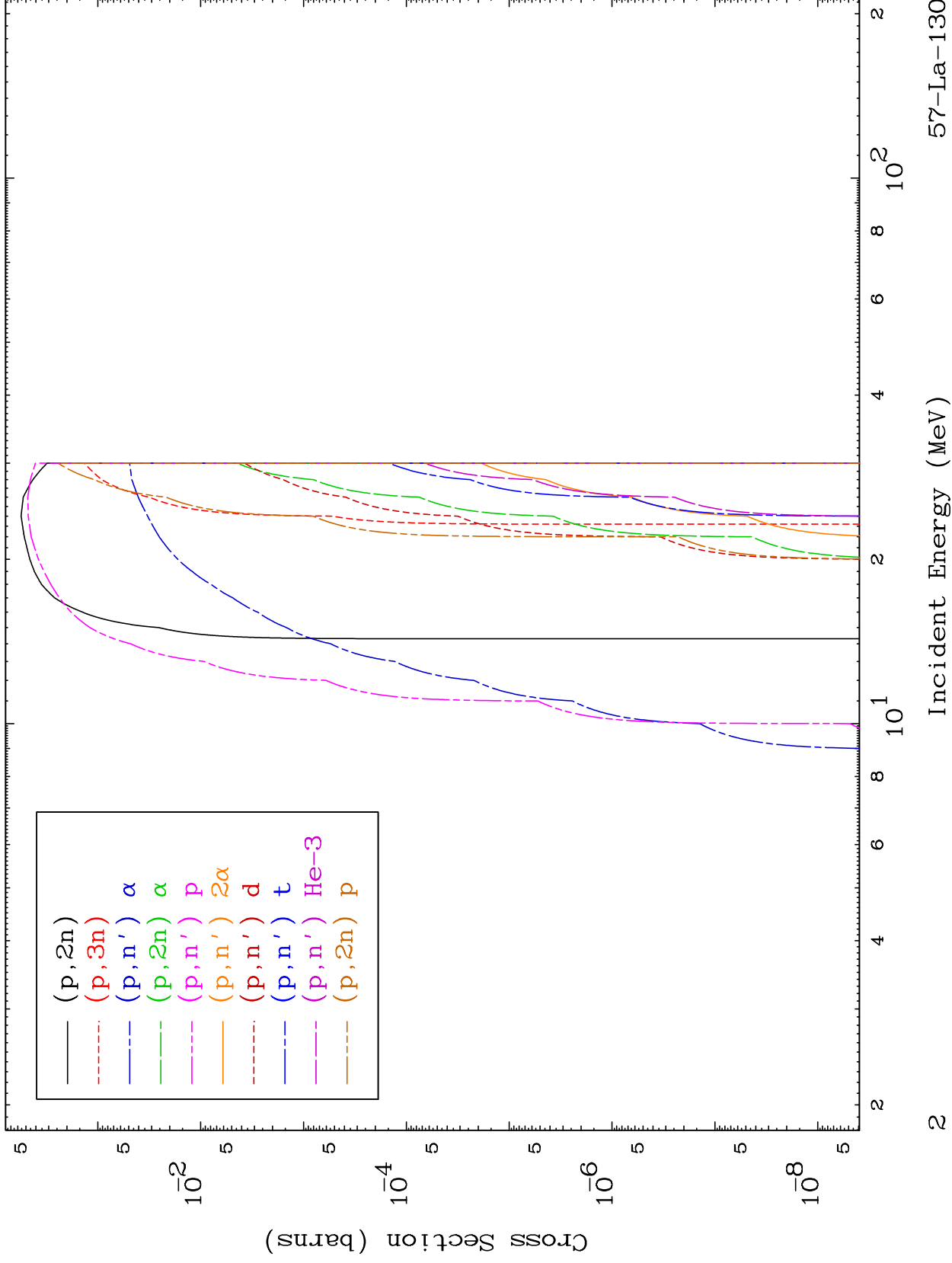
0 Kelvin Cross Sections



MAT 5701

Proton Neutron Production
0 Kelvin Cross Sections

57-La-130



2

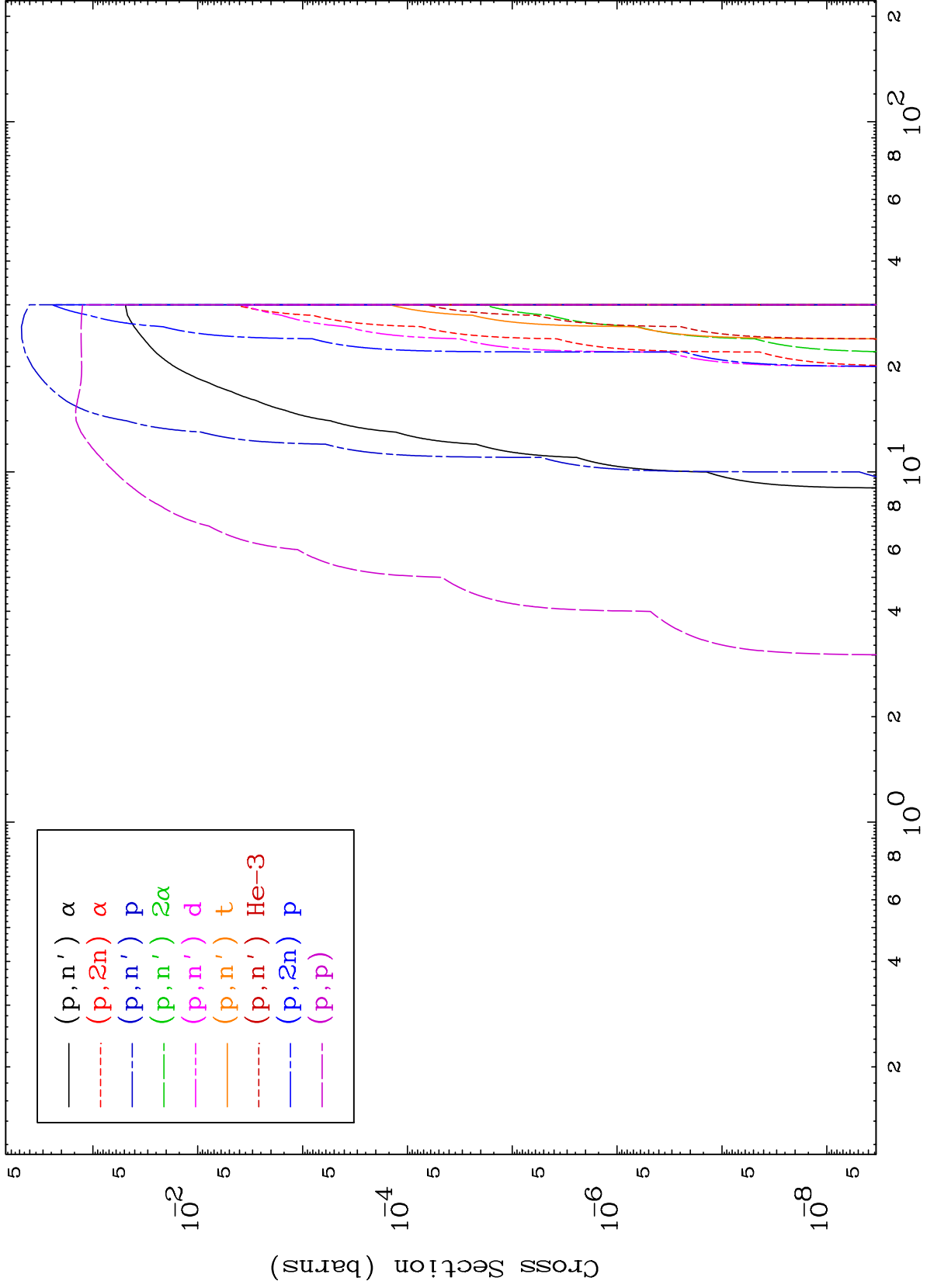
Incident Energy (MeV)

57-La-130

MAT 5701

Proton Charged Particle
0 Kelvin Cross Sections

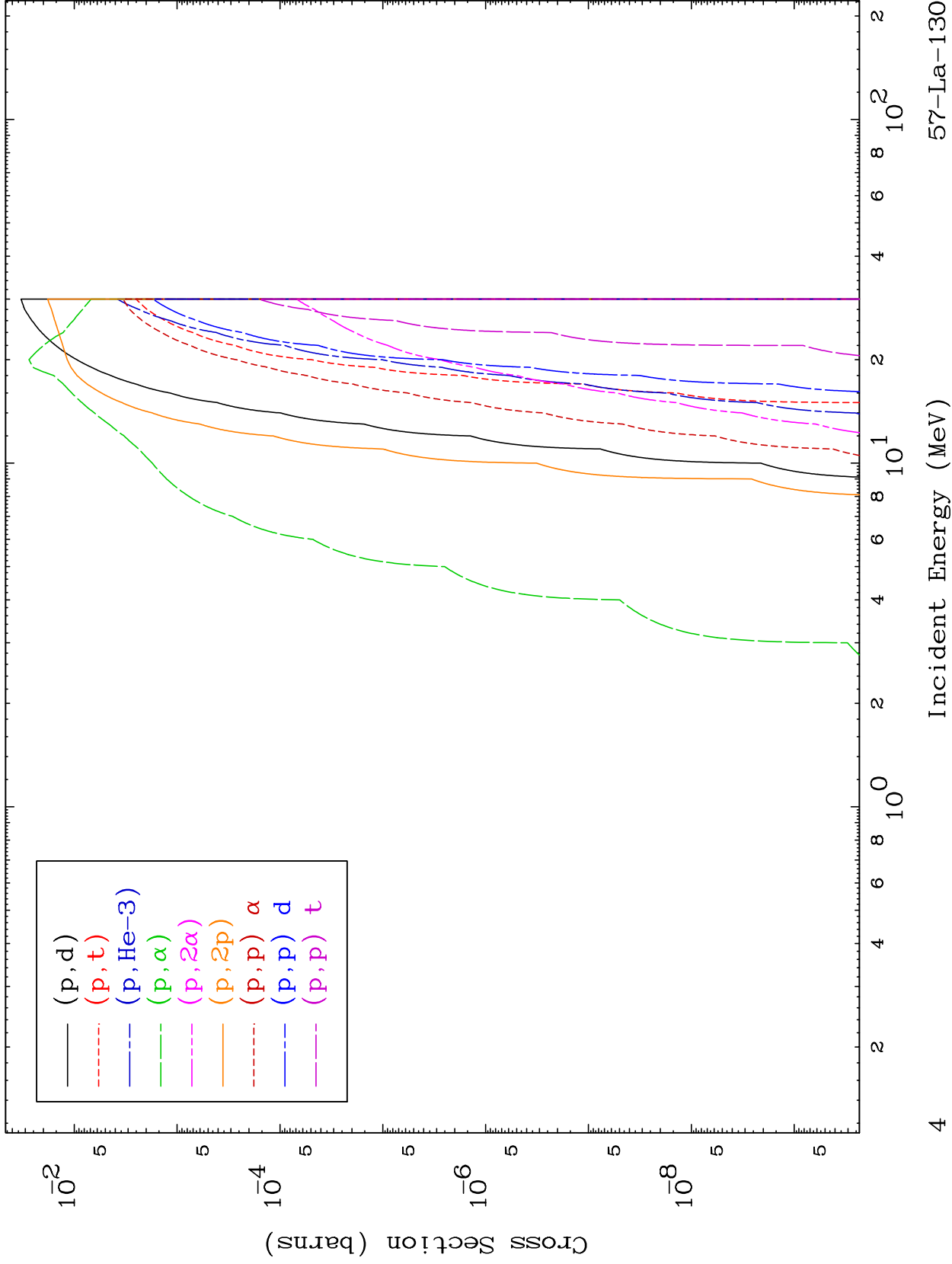
57-La-130



MAT 5701

Proton Charged Particle
0 Kelvin Cross Sections

57-La-130

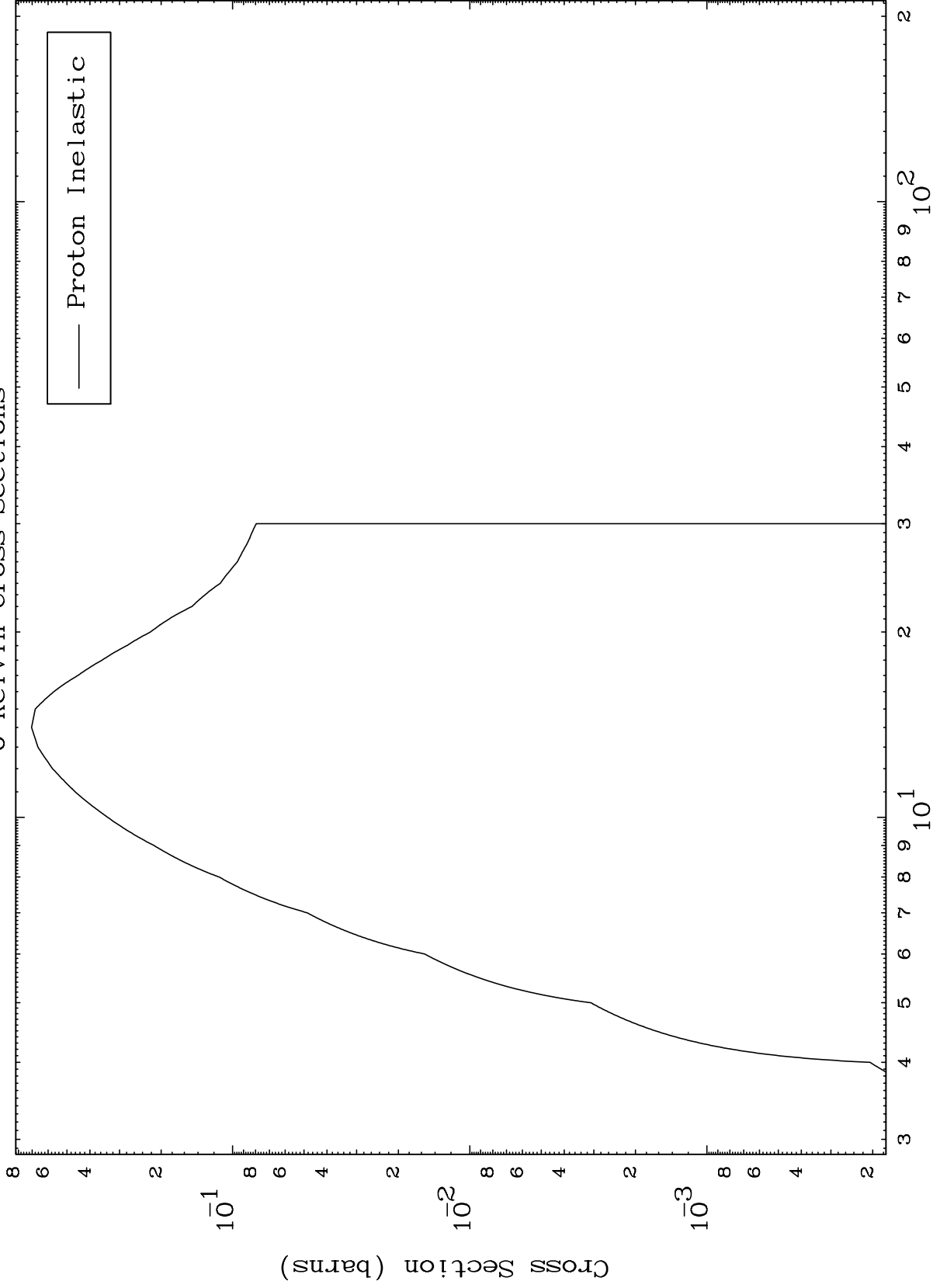


MAT 5701

(p,n') Level

57-La-130

0 Kelvin Cross Sections



Incident Energy (MeV)

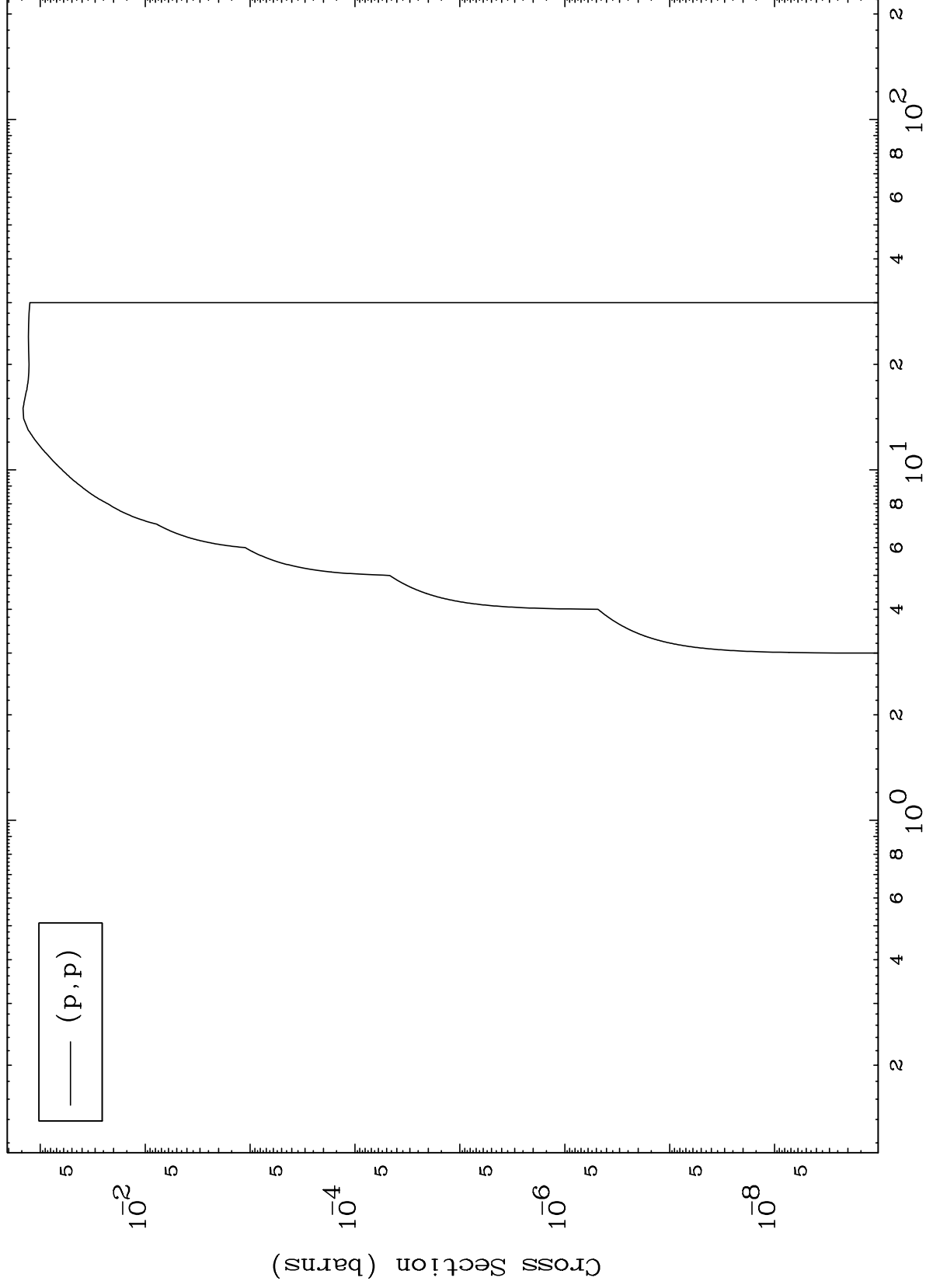
57-La-130

5

MAT 5701

(p,p) Levels
0 Kelvin Cross Sections

57-La-130



6

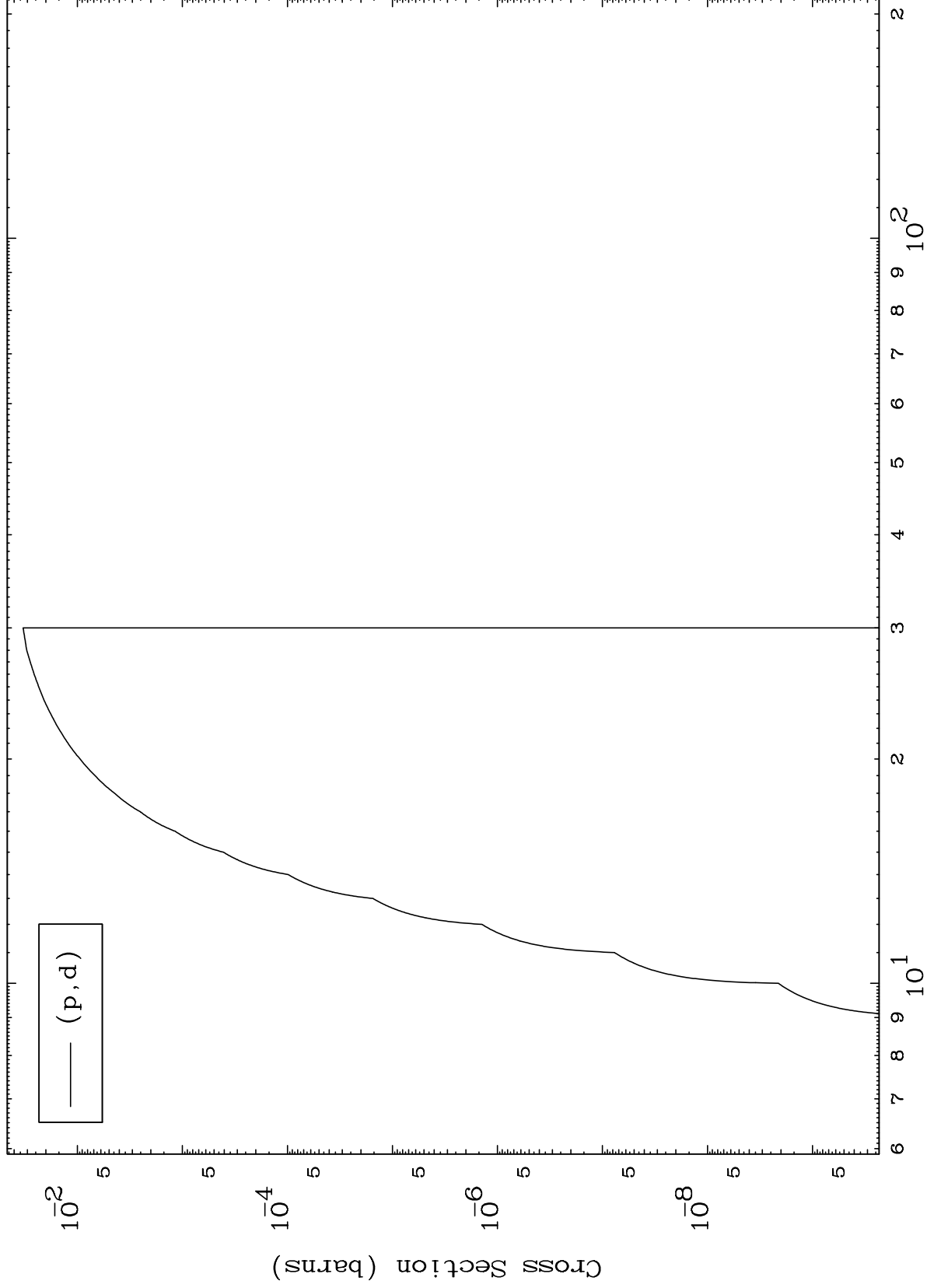
Incident Energy (MeV)

57-La-130

MAT 5701

(p,d) Levels
0 Kelvin Cross Sections

57-La-130



7

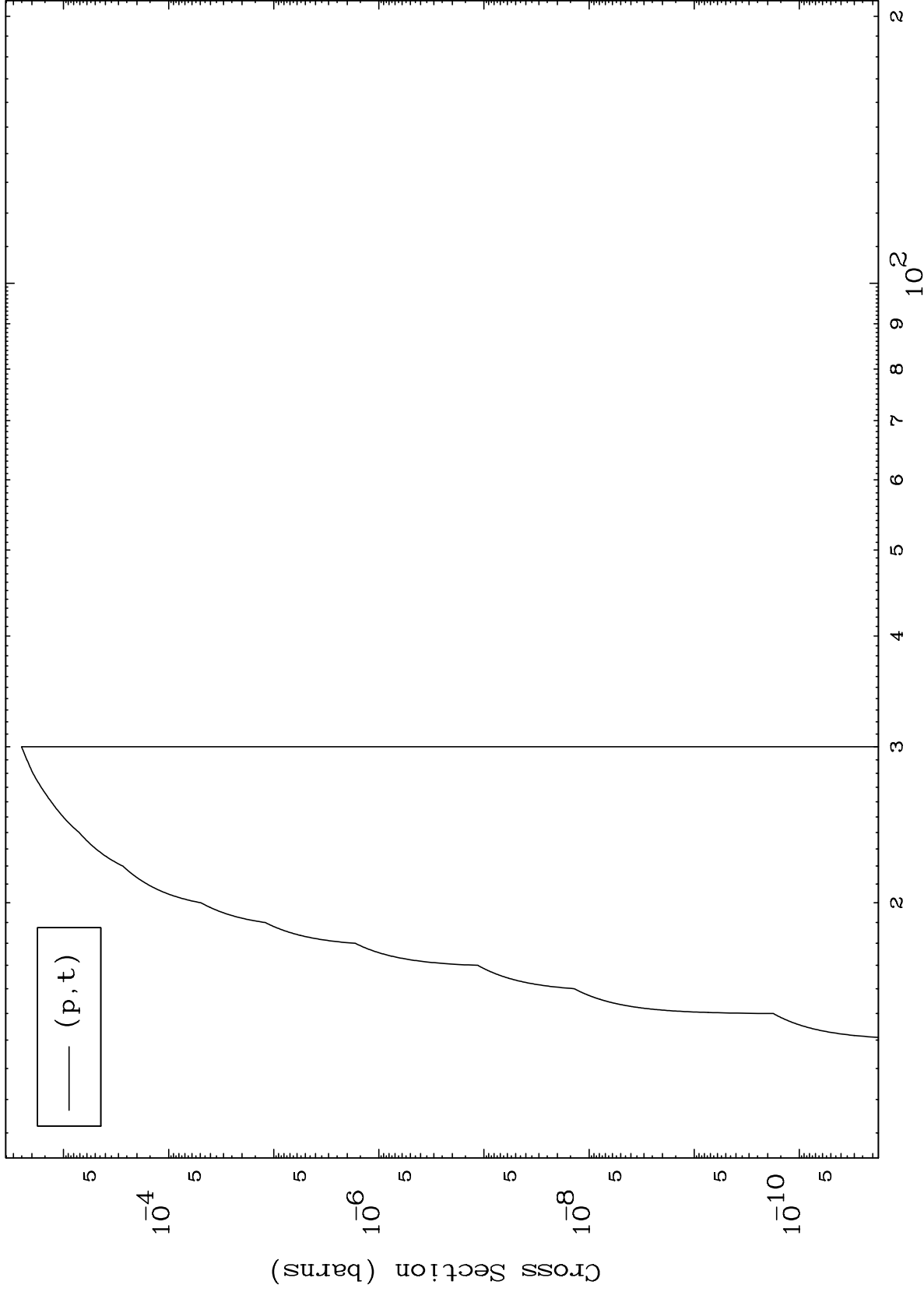
Incident Energy (MeV)

57-La-130

MAT 5701

(p,t) Levels
0 Kelvin Cross Sections

57-La-130



8

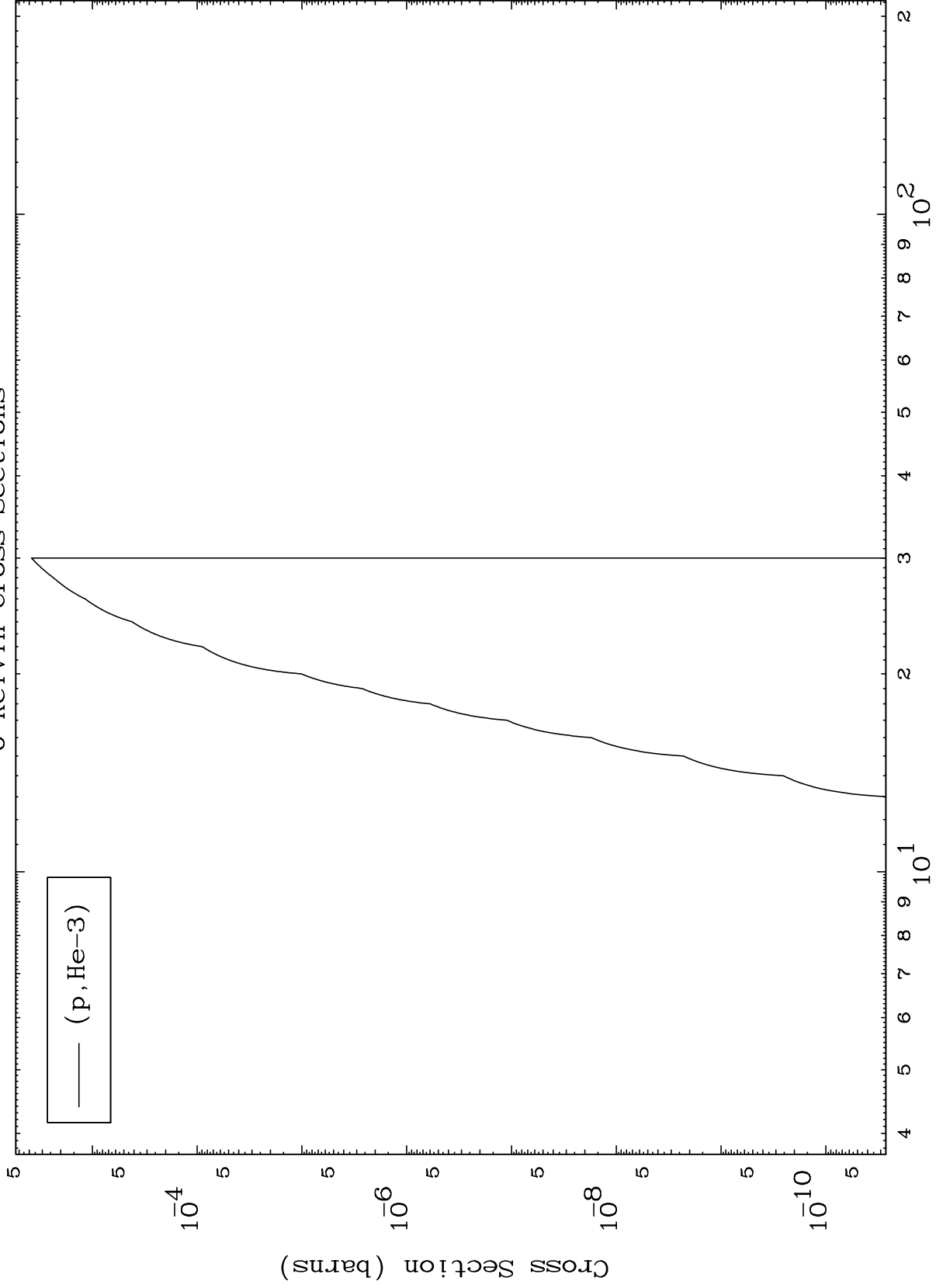
Incident Energy (MeV)

57-La-130

MAT 5701

(p,He3) Levels
0 Kelvin Cross Sections

57-La-130



9

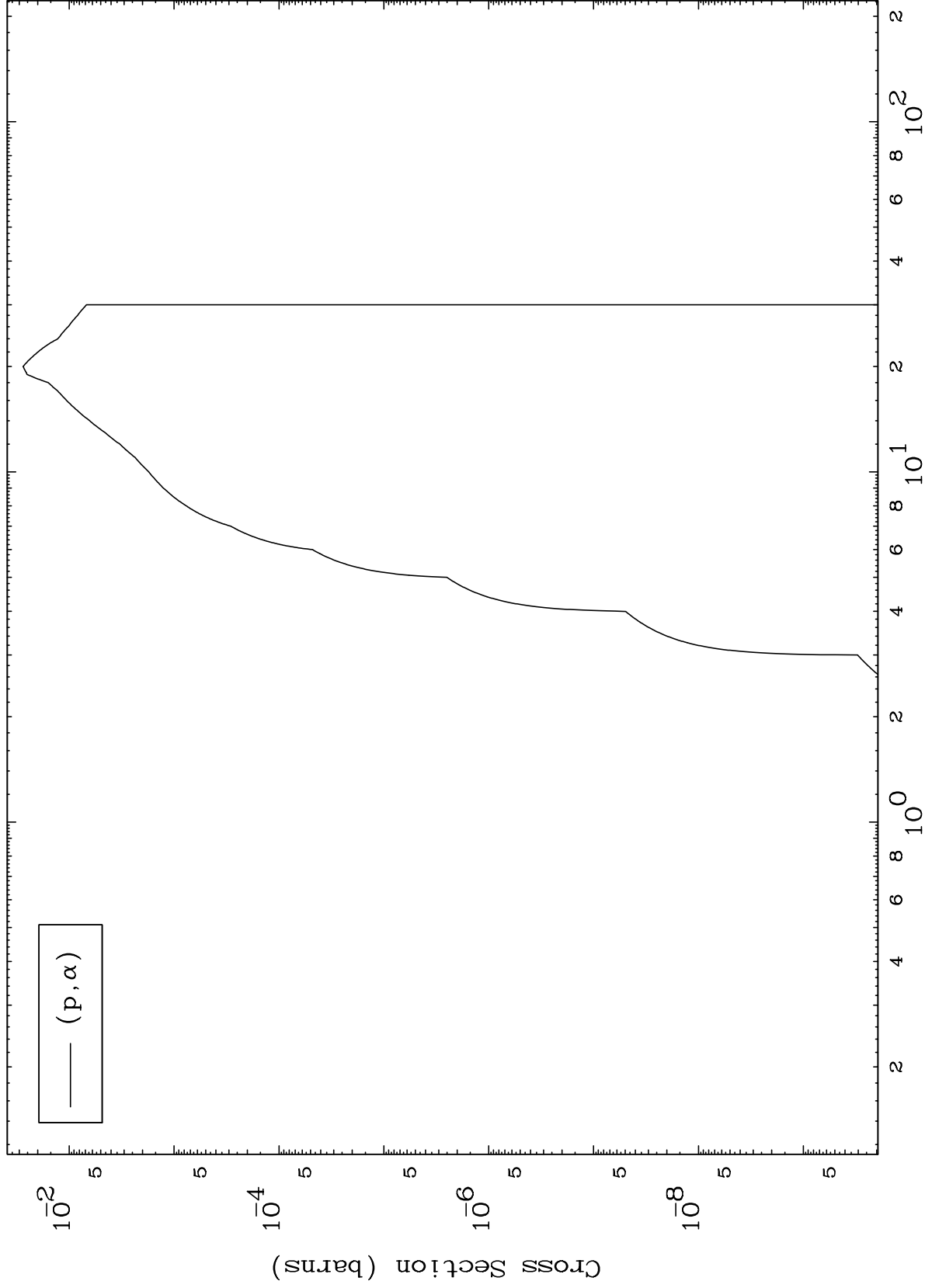
Incident Energy (MeV)

57-La-130

MAT 5701

57-La-130

(p, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

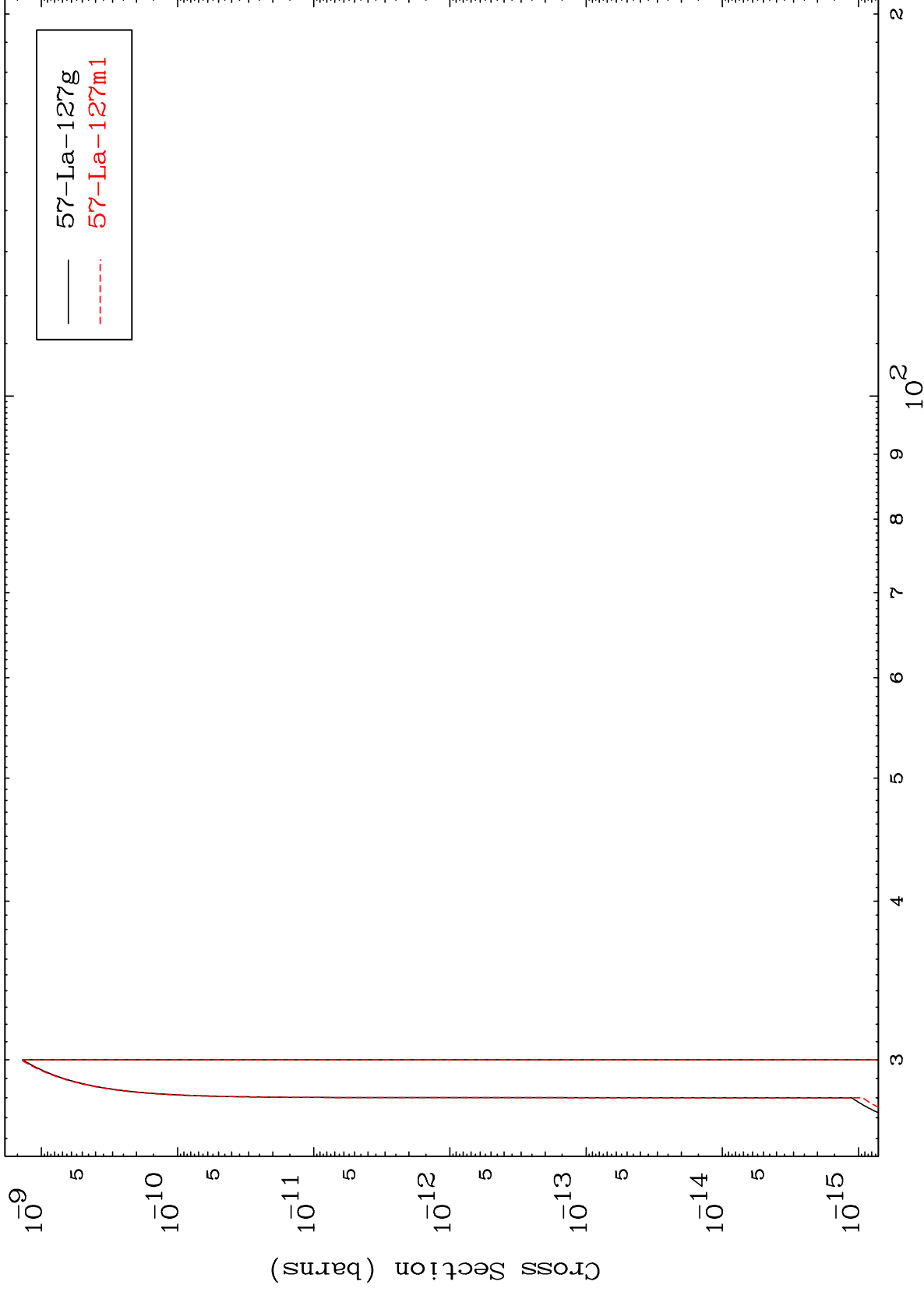
57-La-130

MAT 5701

(p,2n) d

57-La-130

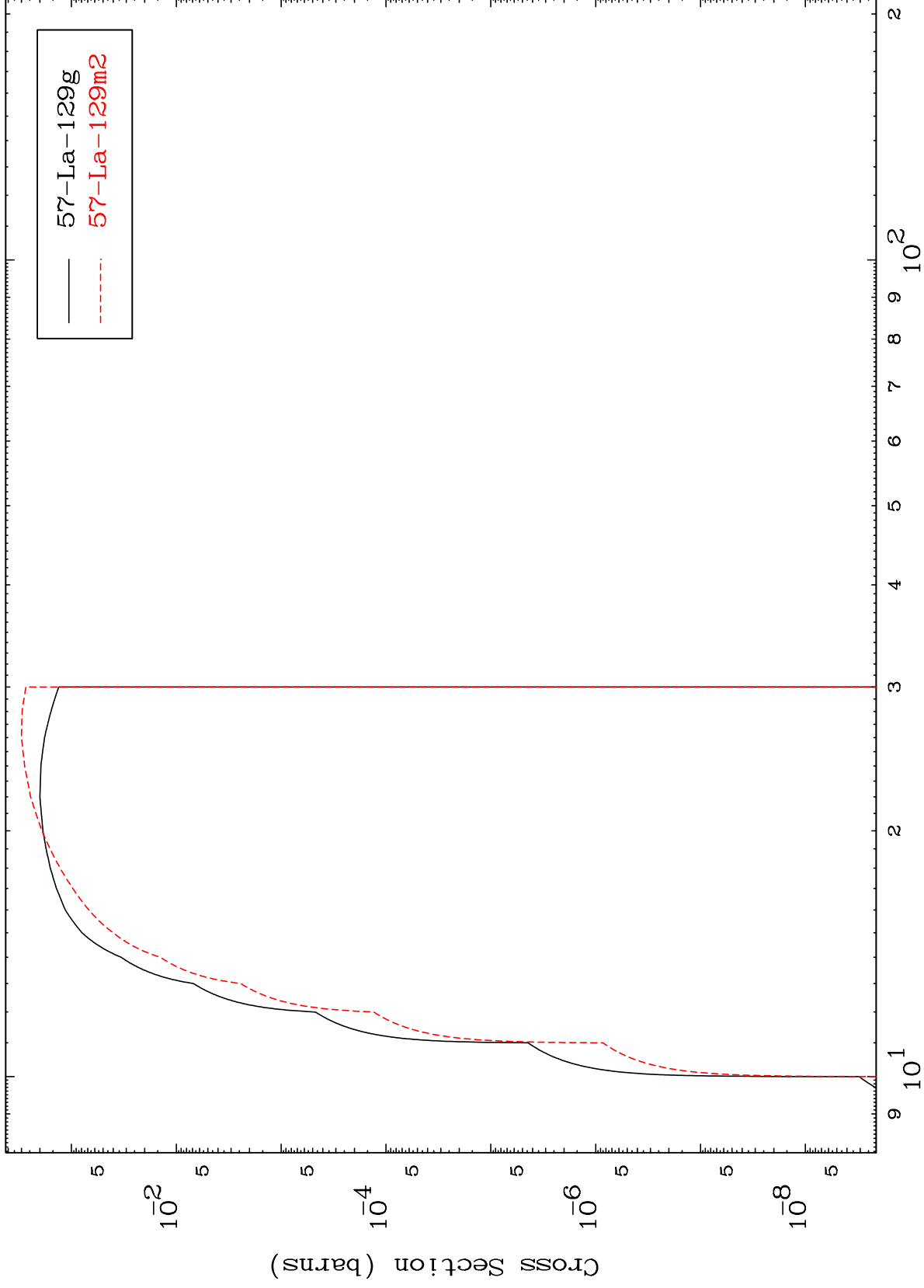
Radionuclide Production Cross Section



MAT 5701

57-La-130

(p,n') p
Radionuclide Production Cross Section



57-La-130

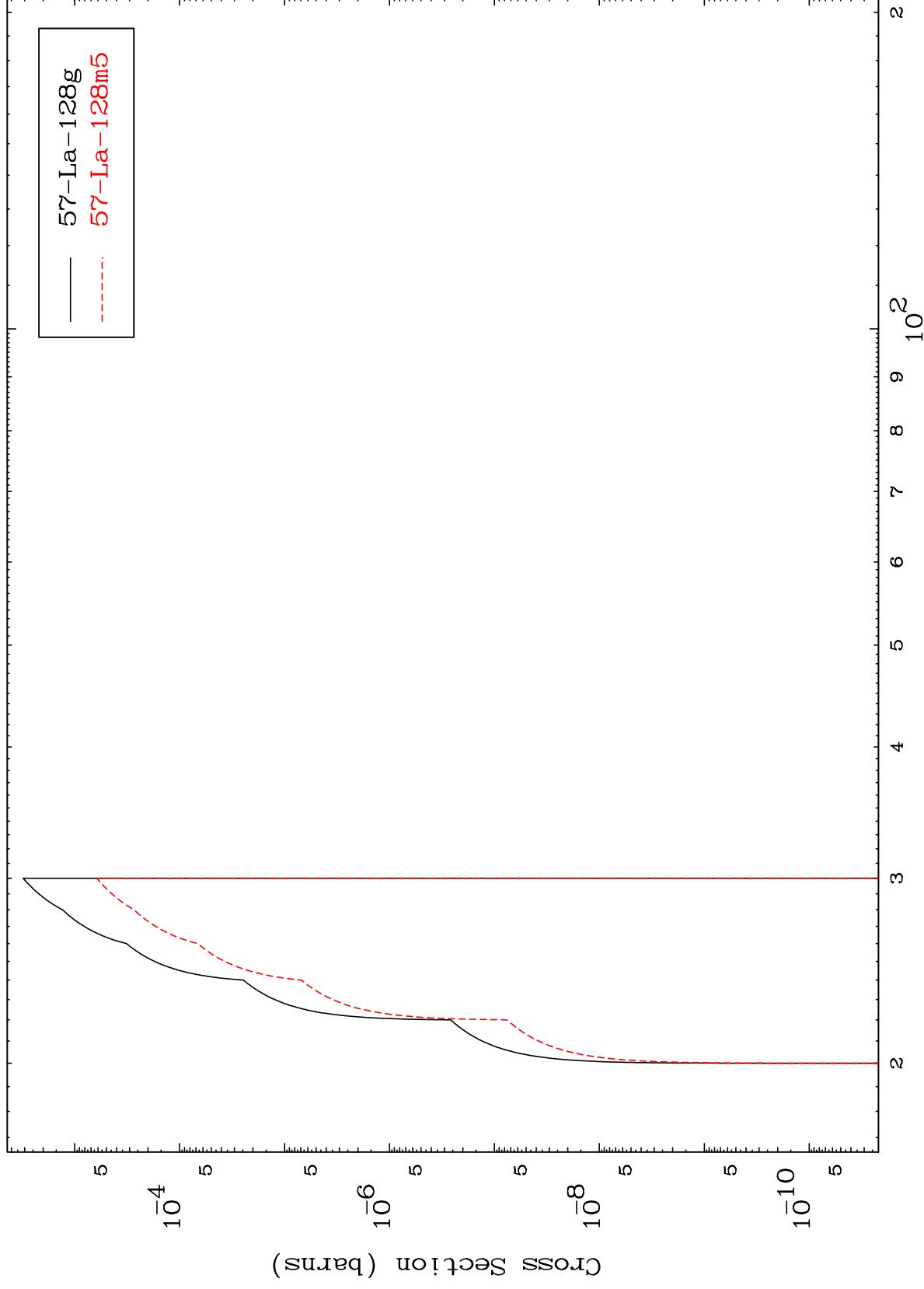
Incident Energy (MeV)

12

MAT 5701

57-La-130

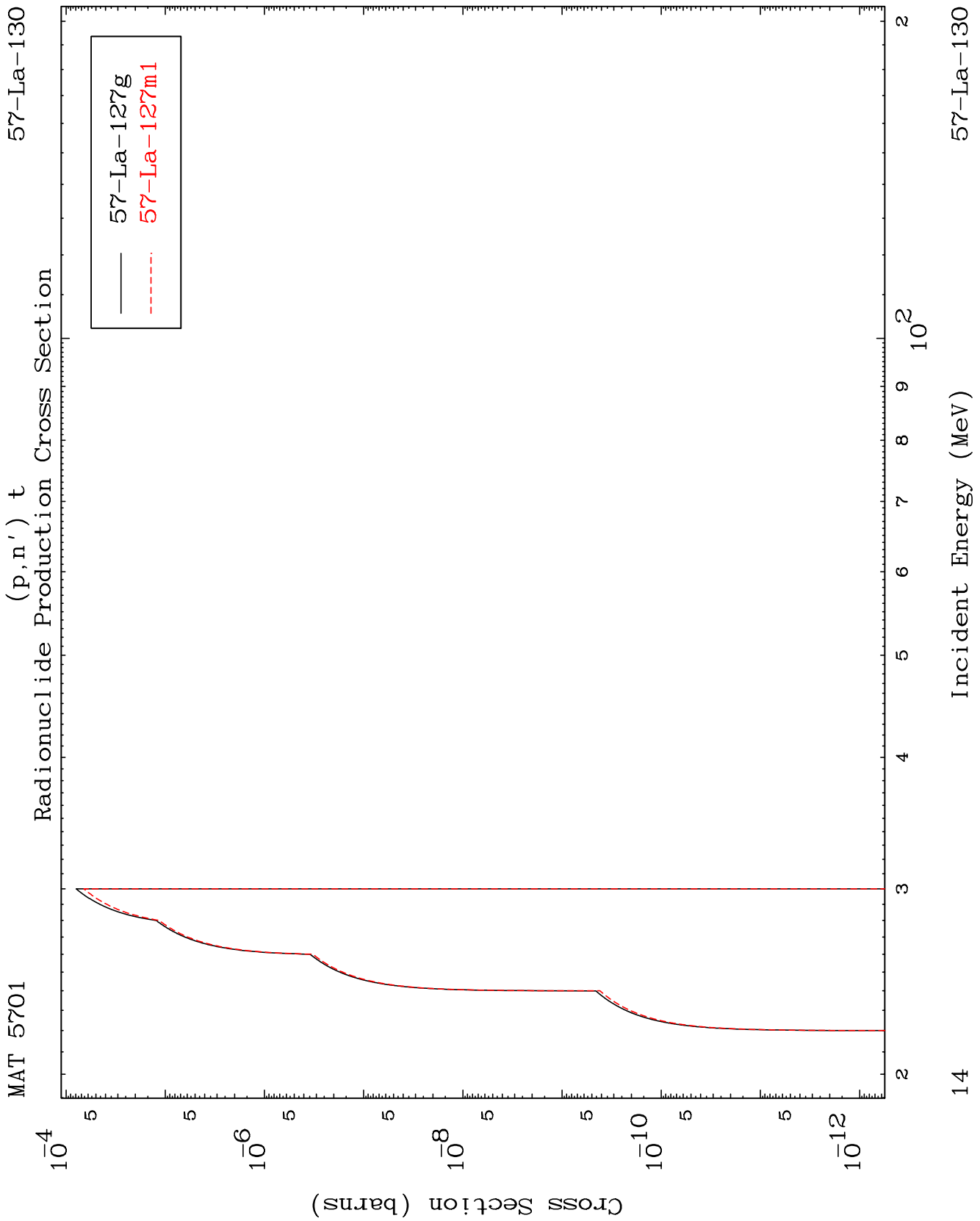
(p,n') d
Radionuclide Production Cross Section



13

Incident Energy (MeV)

57-La-130

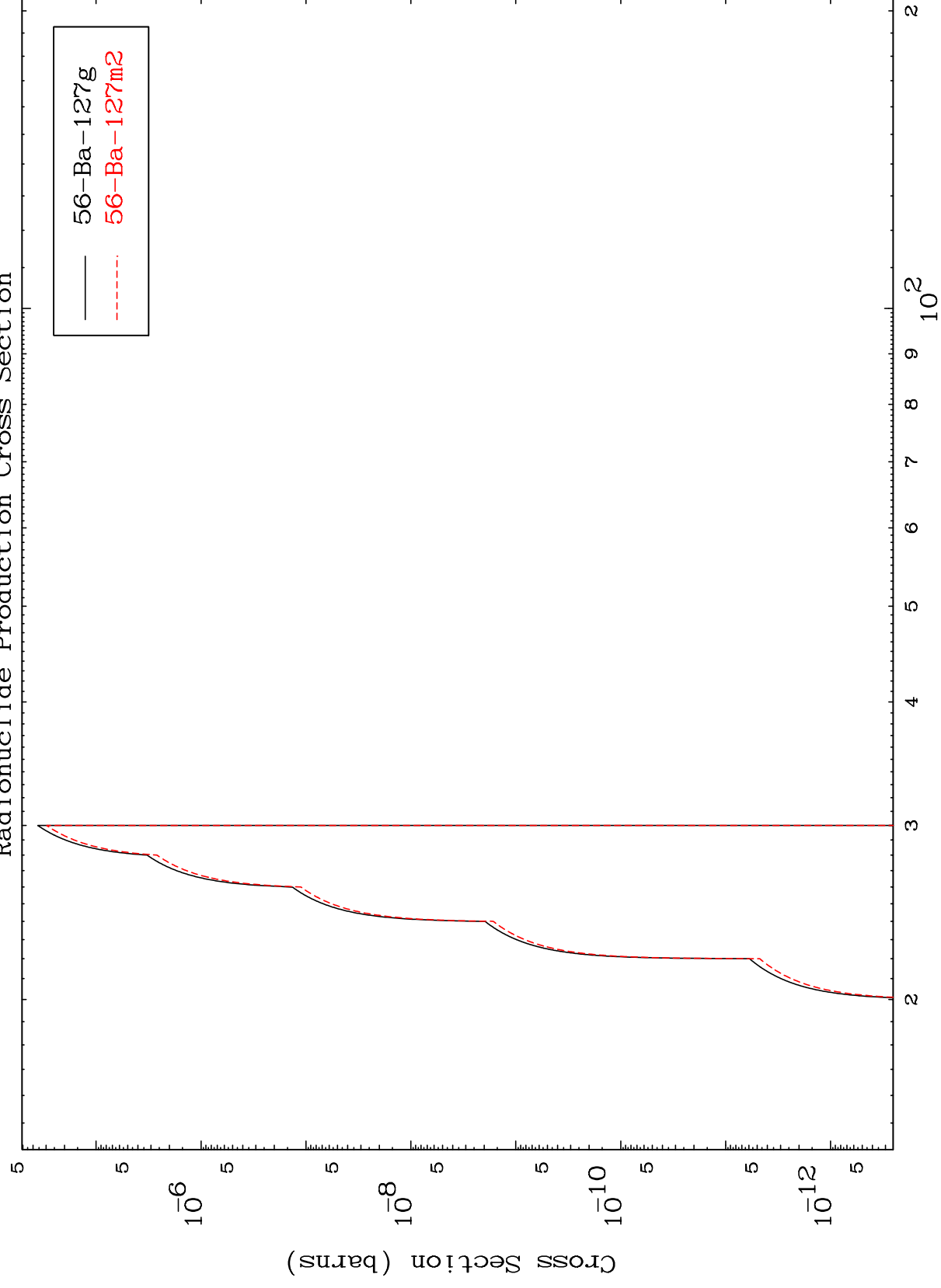


MAT 5701

(p,n') He-3

57-La-130

Radionuclide Production Cross Section



15

Incident Energy (MeV)

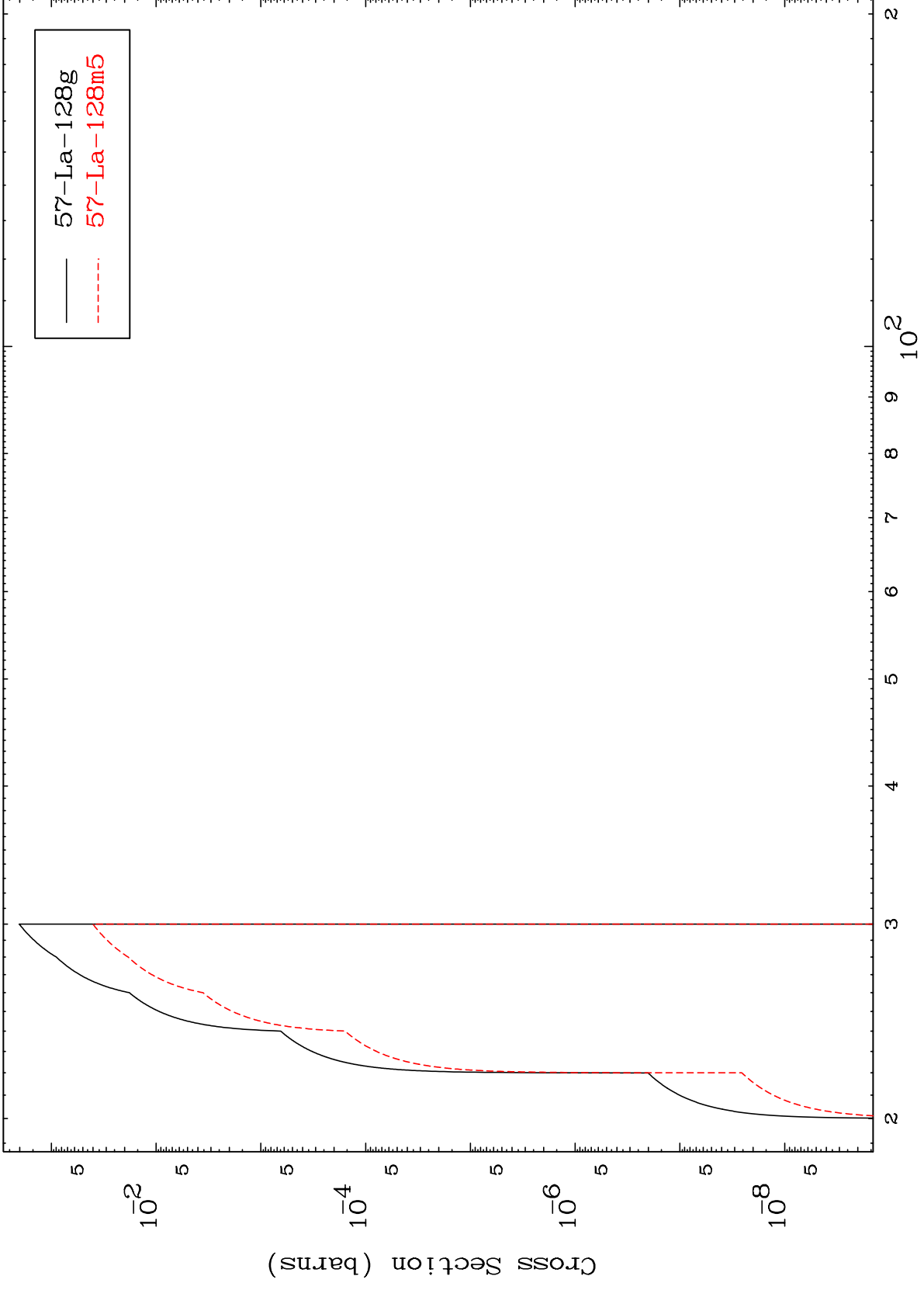
57-La-130

MAT 5701

(p,2n) p

57-La-130

Radionuclide Production Cross Section



57-La-128g
57-La-128m5

16

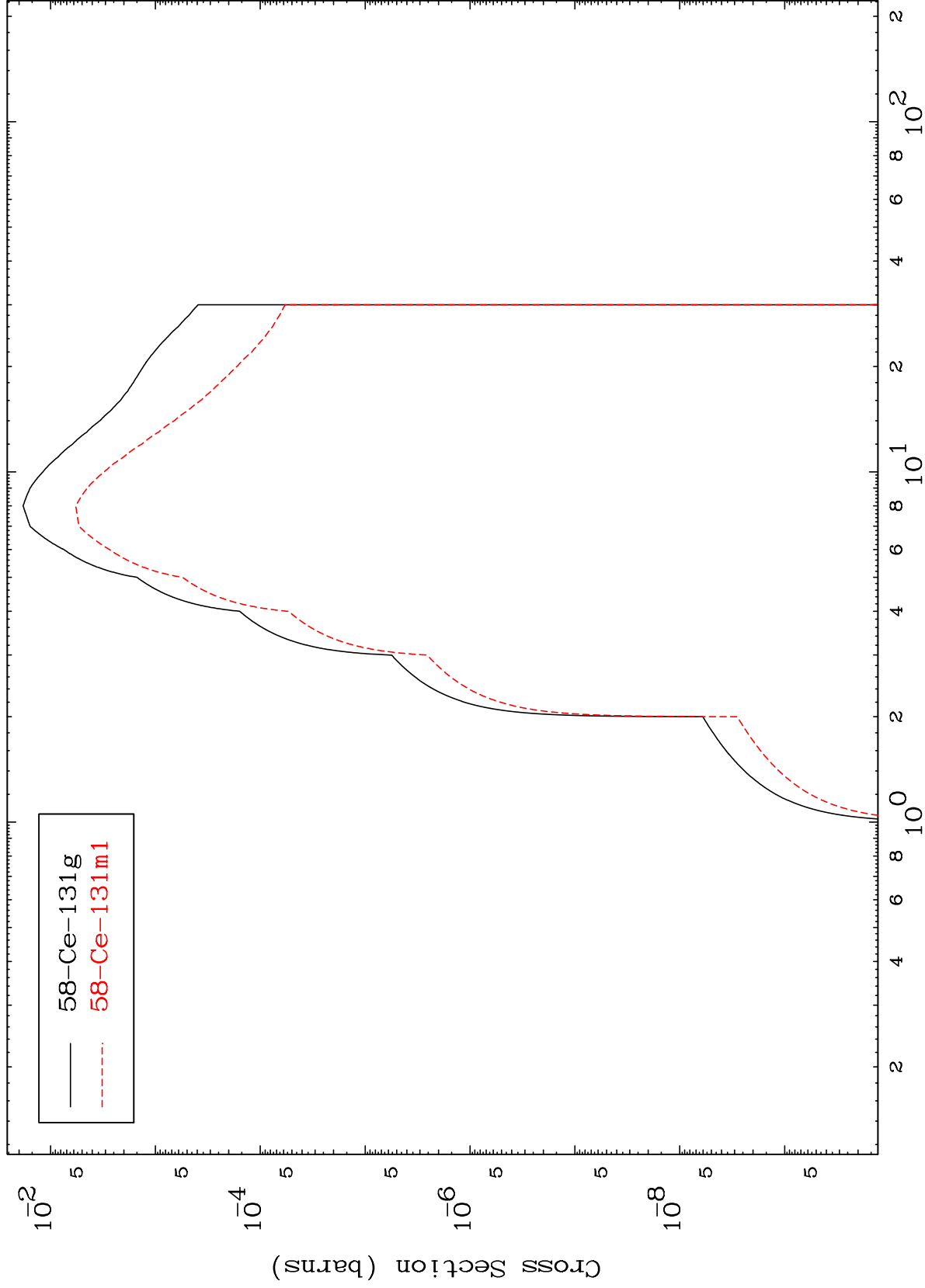
Incident Energy (MeV)

57-La-130

MAT 5701

57-La-130

(p, γ)
Radionuclide Production Cross Section



17

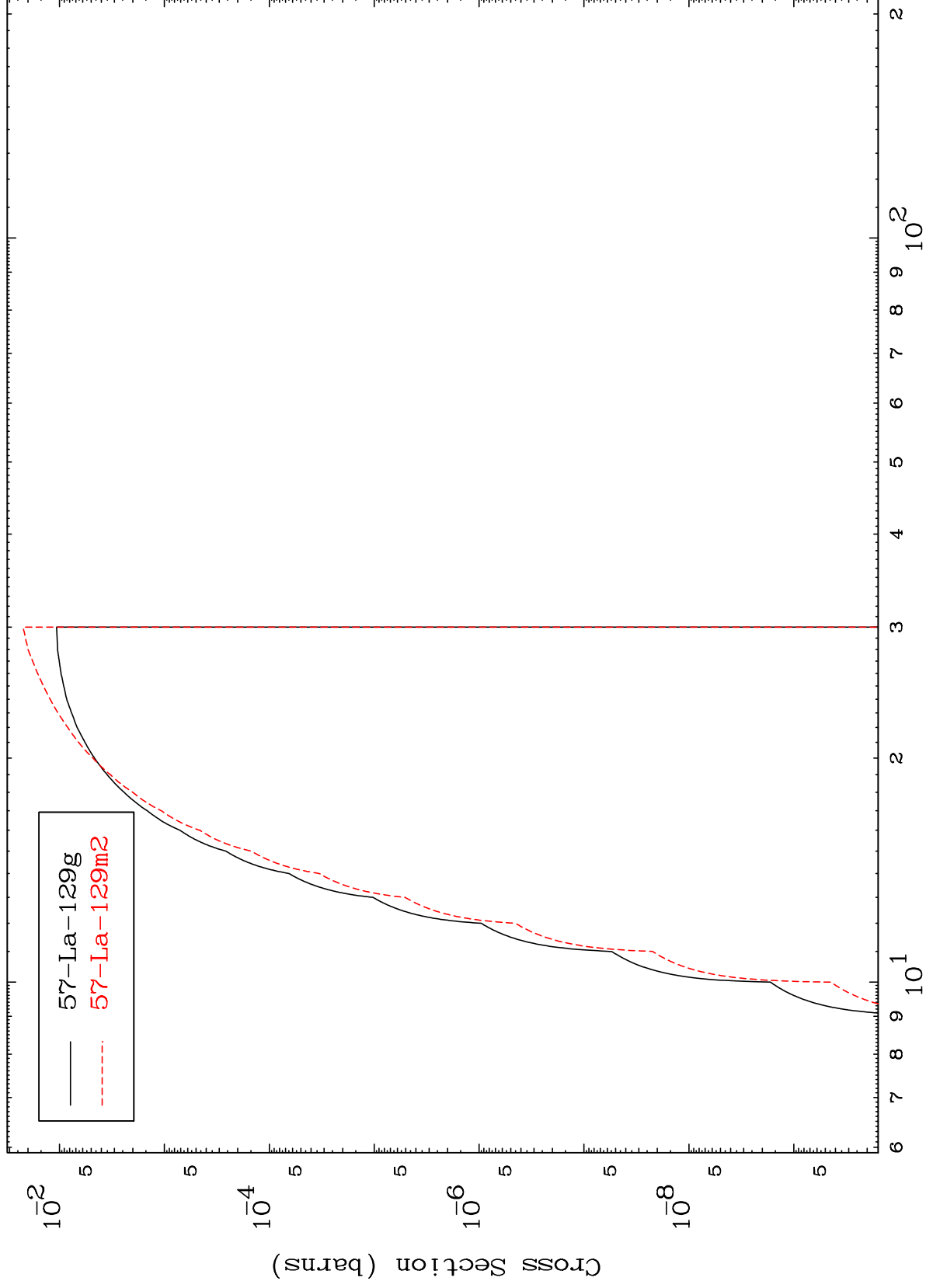
Incident Energy (MeV)

57-La-130

MAT 5701

57-La-130

(p,d)
Radionuclide Production Cross Section



57-La-130

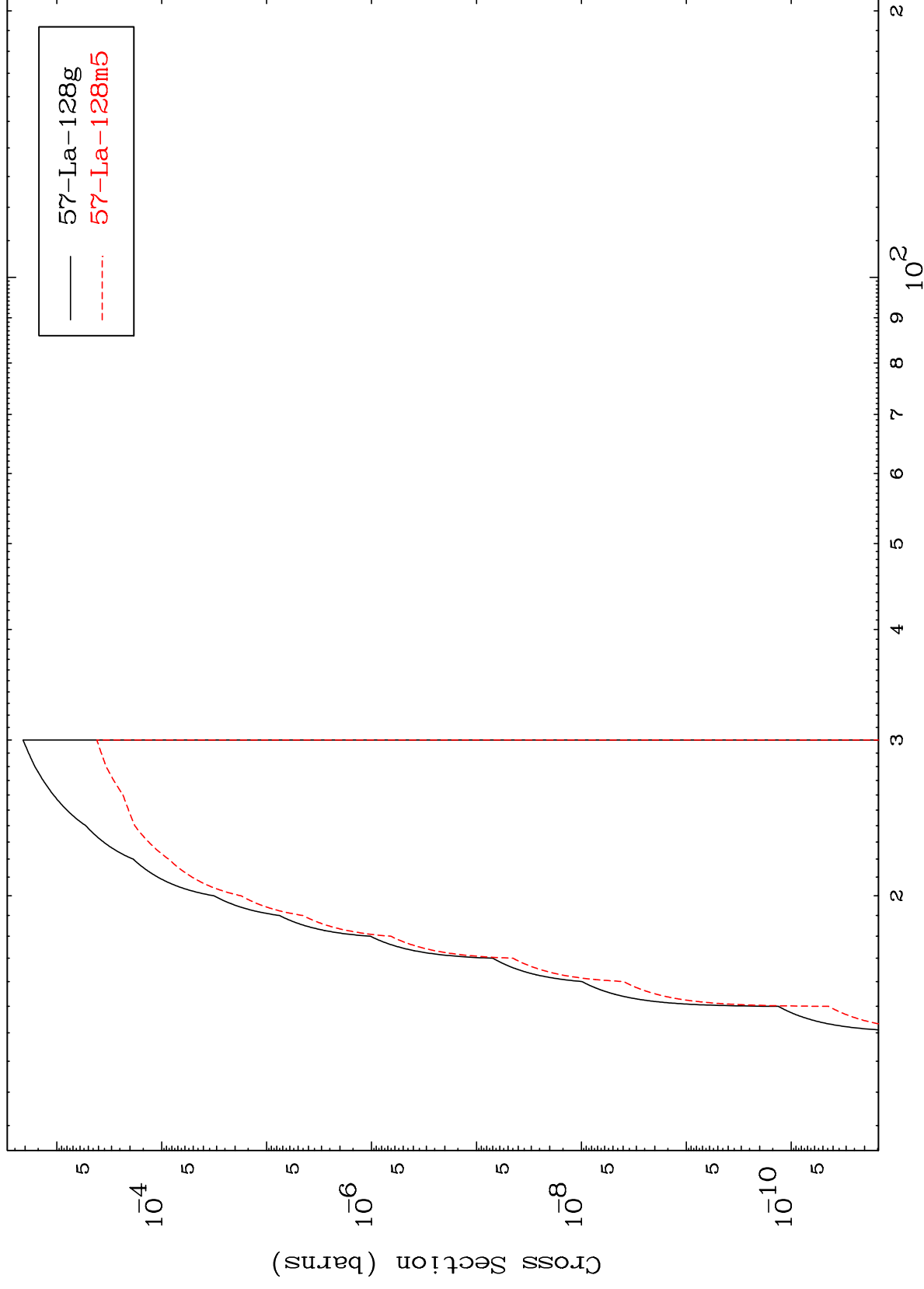
Incident Energy (MeV)

18

MAT 5701

57-La-130

(p, t)
Radionuclide Production Cross Section



19

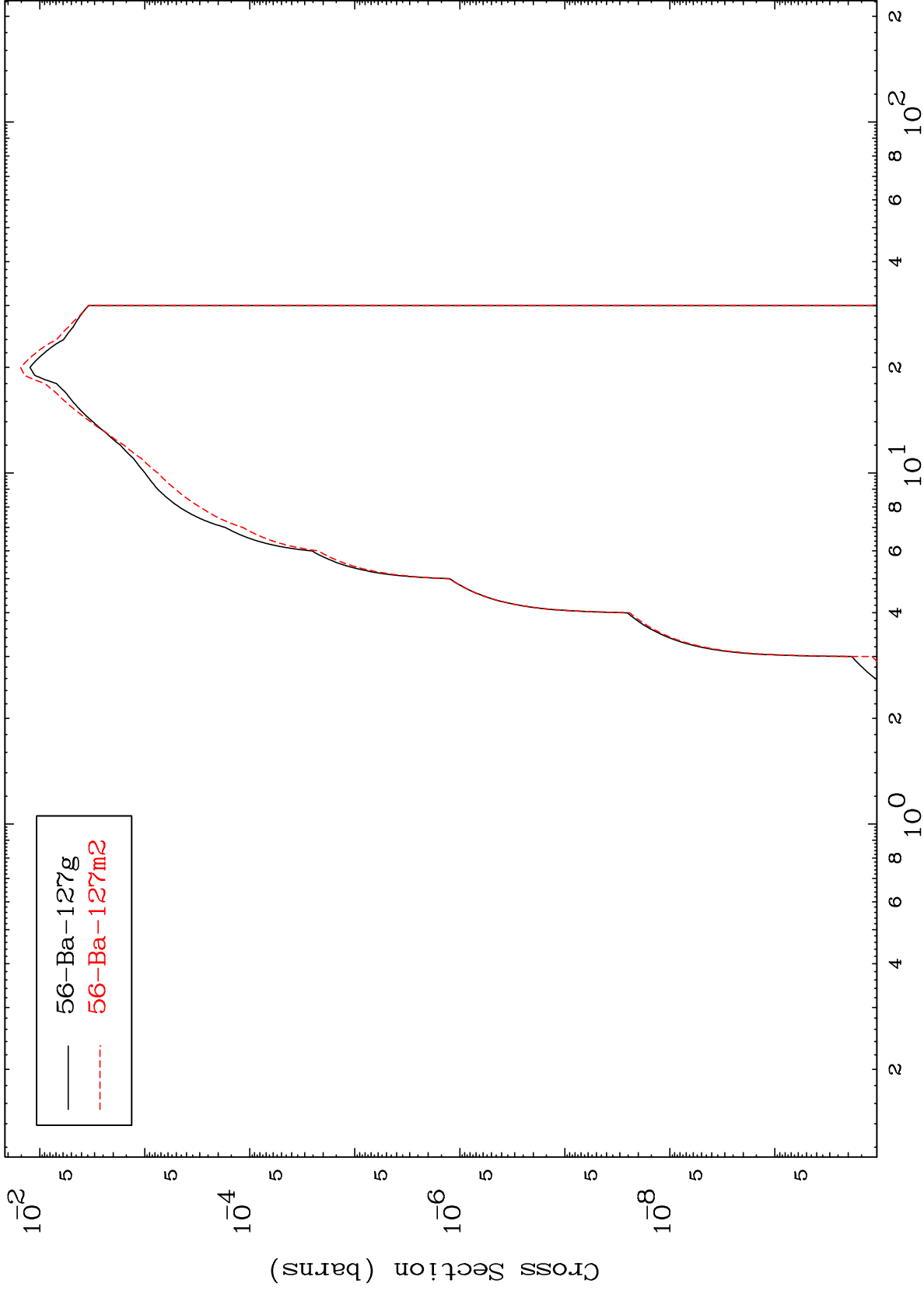
Incident Energy (MeV)

57-La-130

MAT 5701

57-La-130

Radionuclide Production Cross Section



20

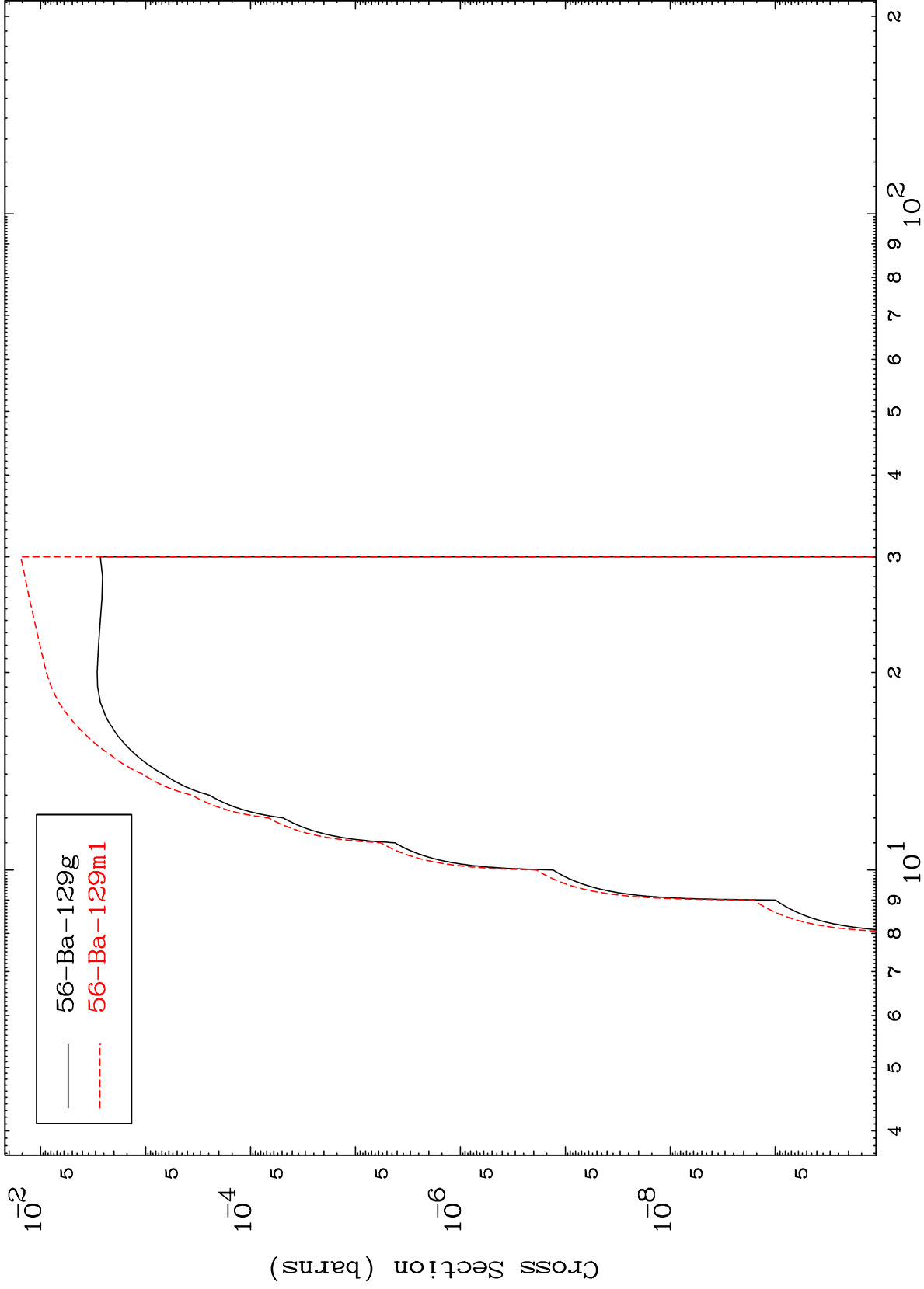
Incident Energy (MeV)

57-La-130

MAT 5701

57-La-130

(p,2p)
Radionuclide Production Cross Section



21

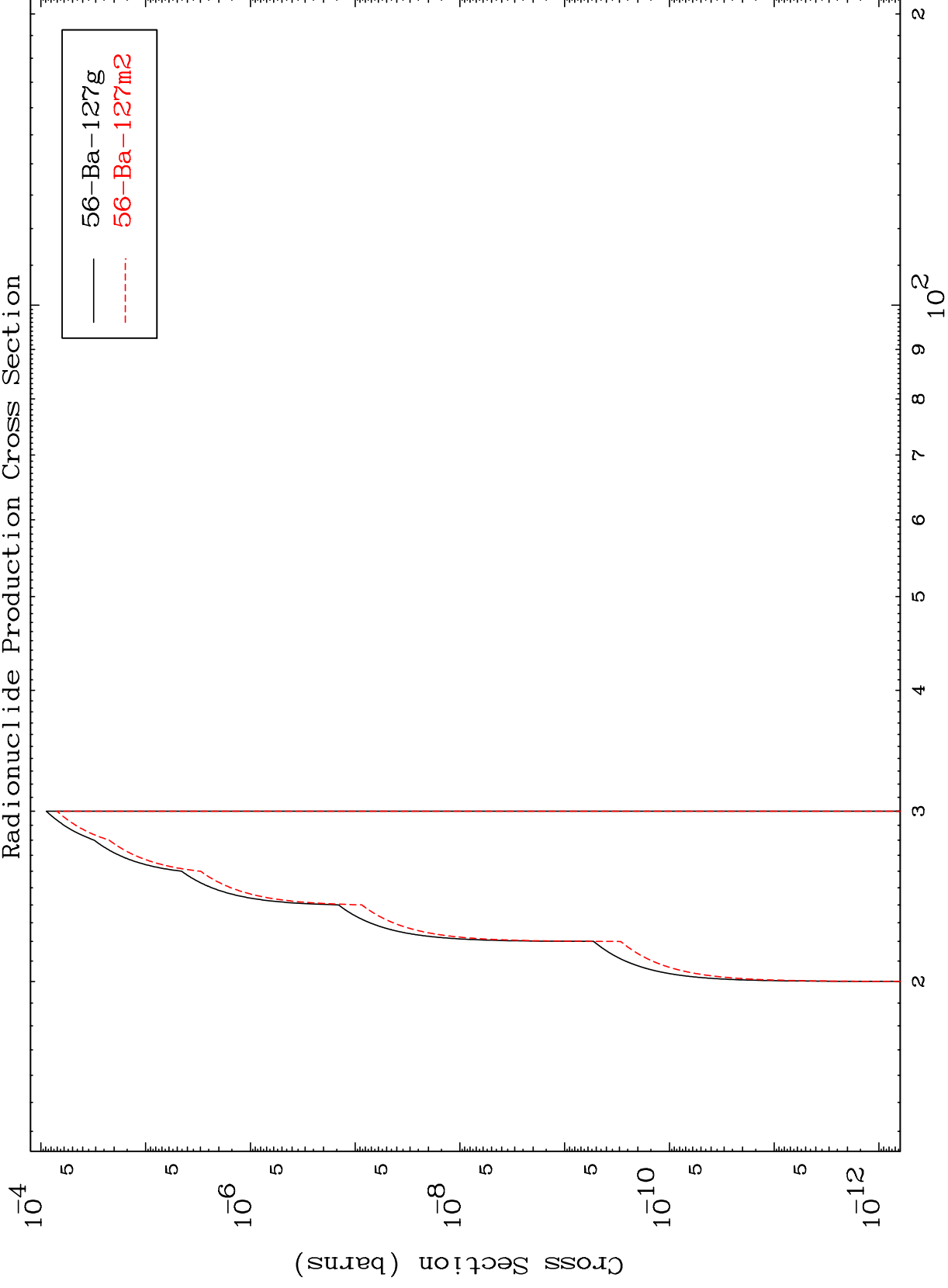
Incident Energy (MeV)

57-La-130

MAT 5701

57-La-130

(p,p) t
Radionuclide Production Cross Section



22

57-La-130

Incident Energy (MeV)