

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

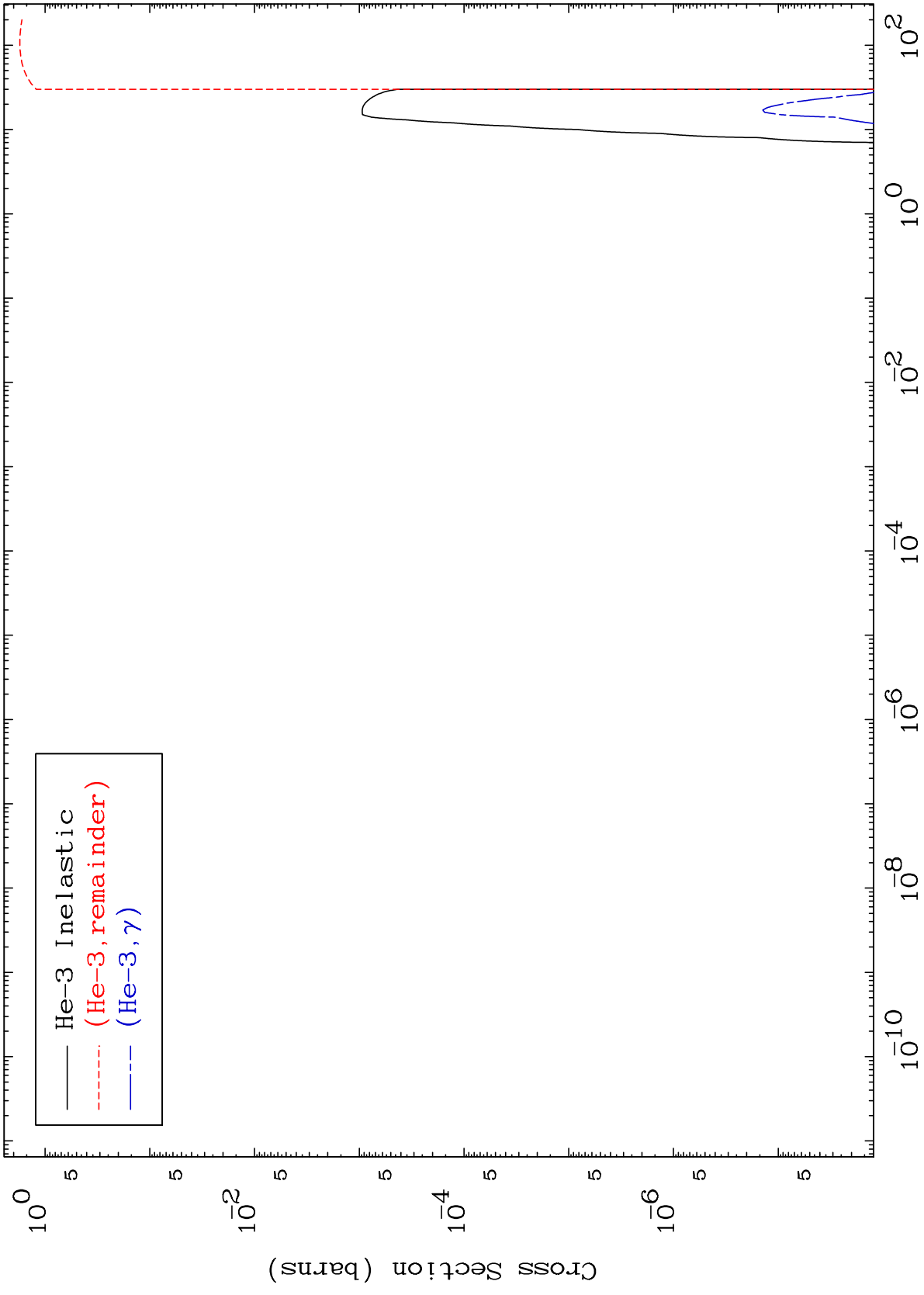
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4705

He-3 Major
0 Kelvin Cross Sections

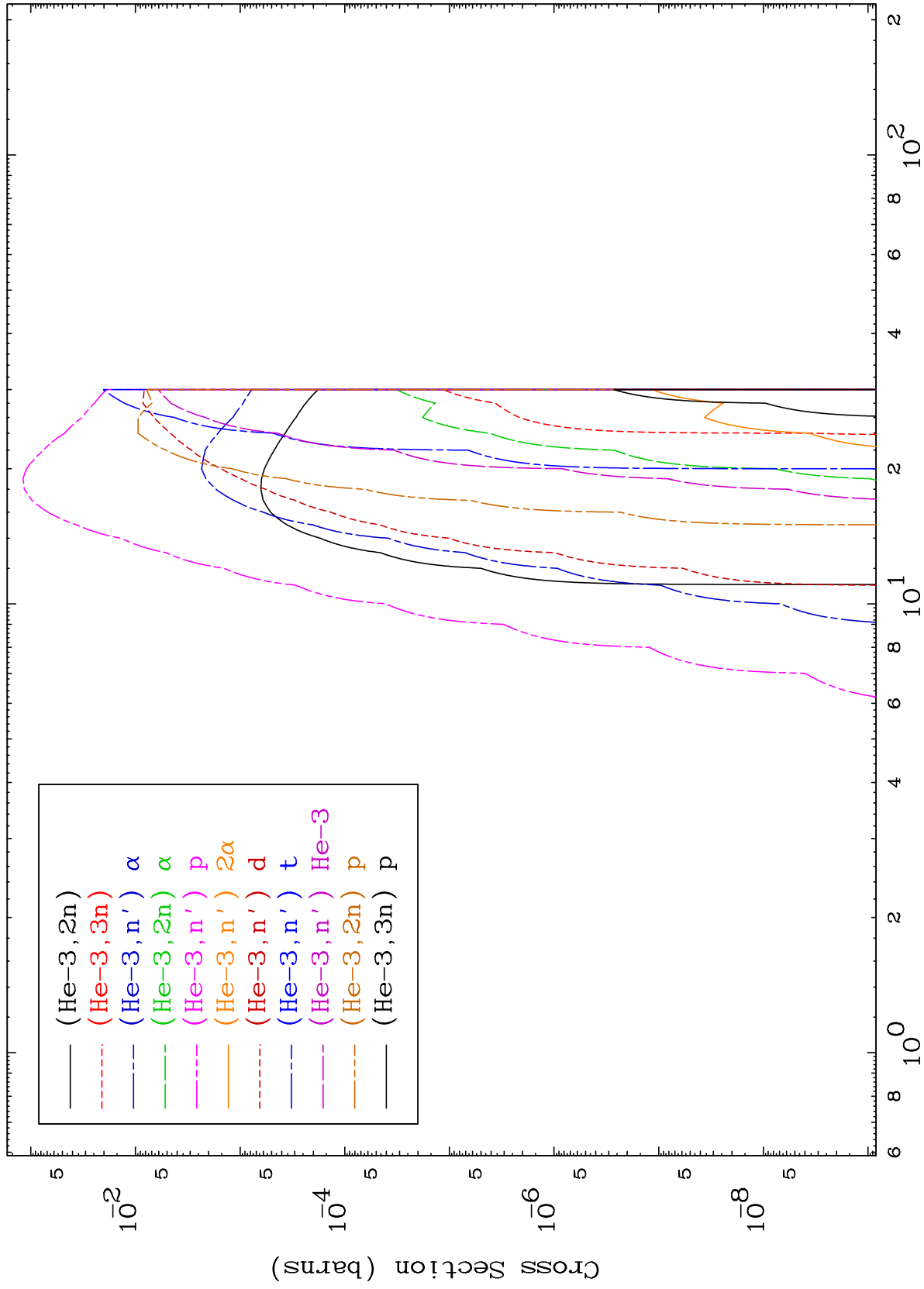
47-Ag-100



MAT 4705

He-3 Neutron Production
0 Kelvin Cross Sections

47-Ag-100



2

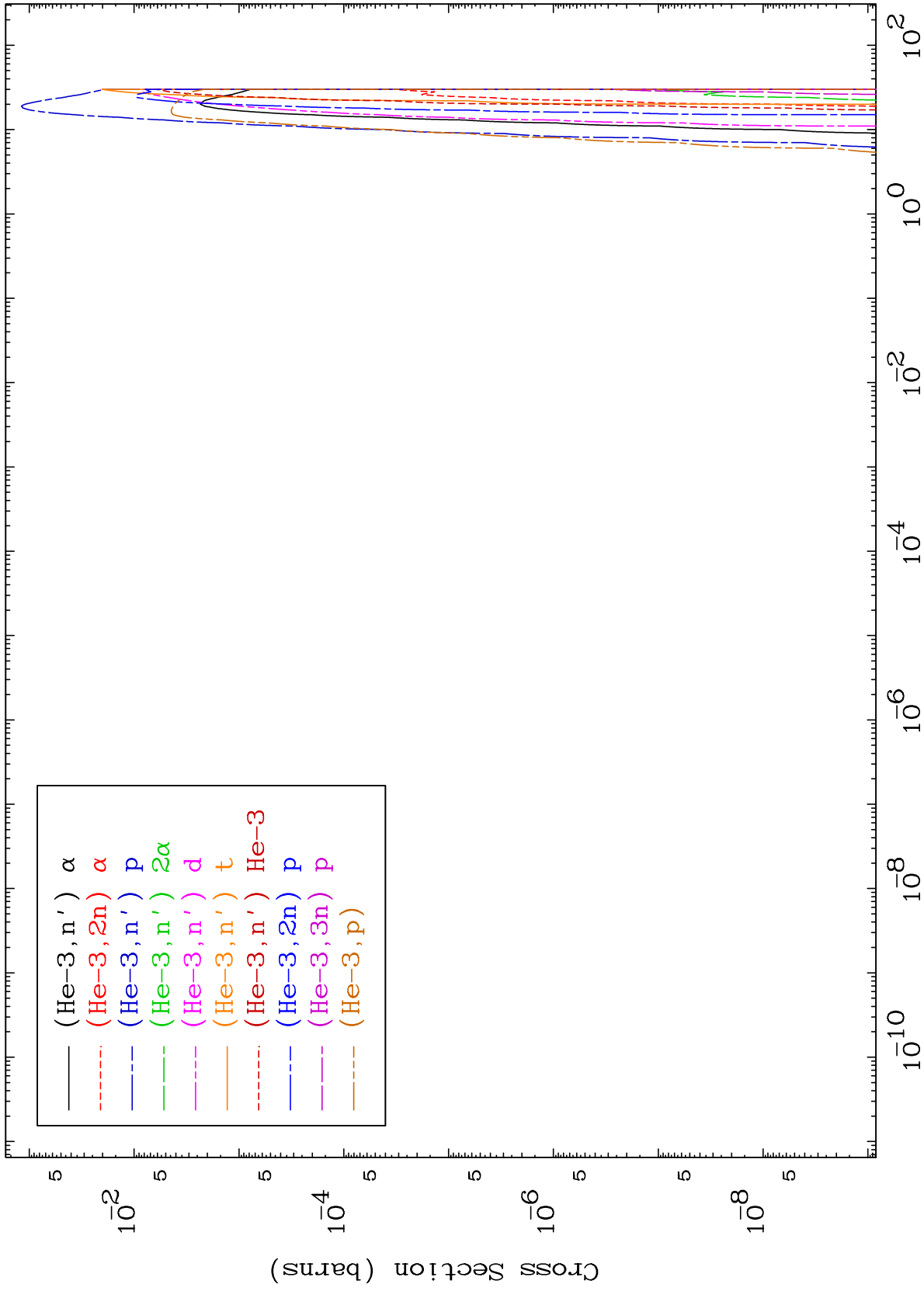
Incident Energy (MeV)

47-Ag-100

MAT 4705

He-3 Charged Particle
0 Kelvin Cross Sections

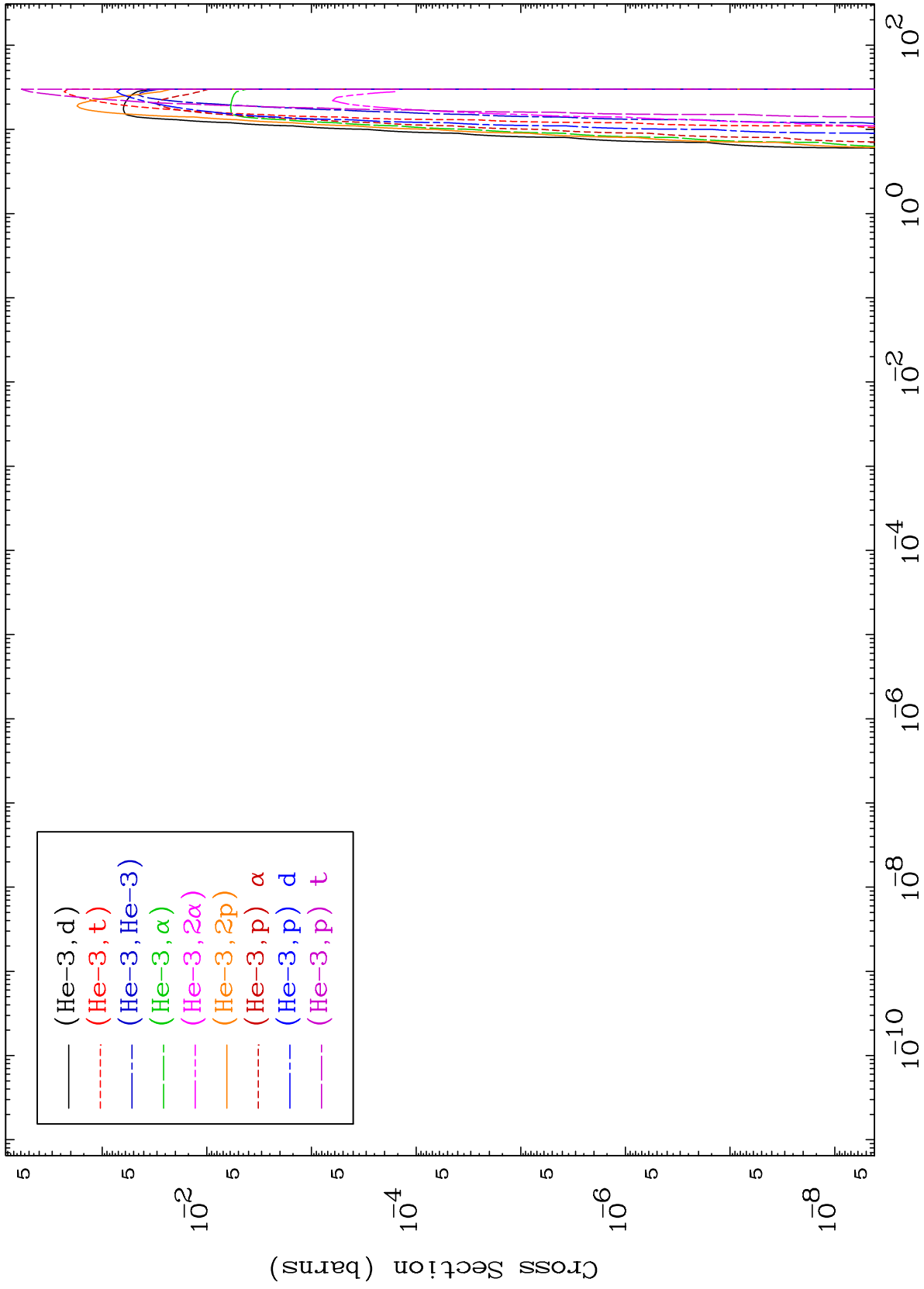
47-Ag-100



3

Incident Energy (MeV)

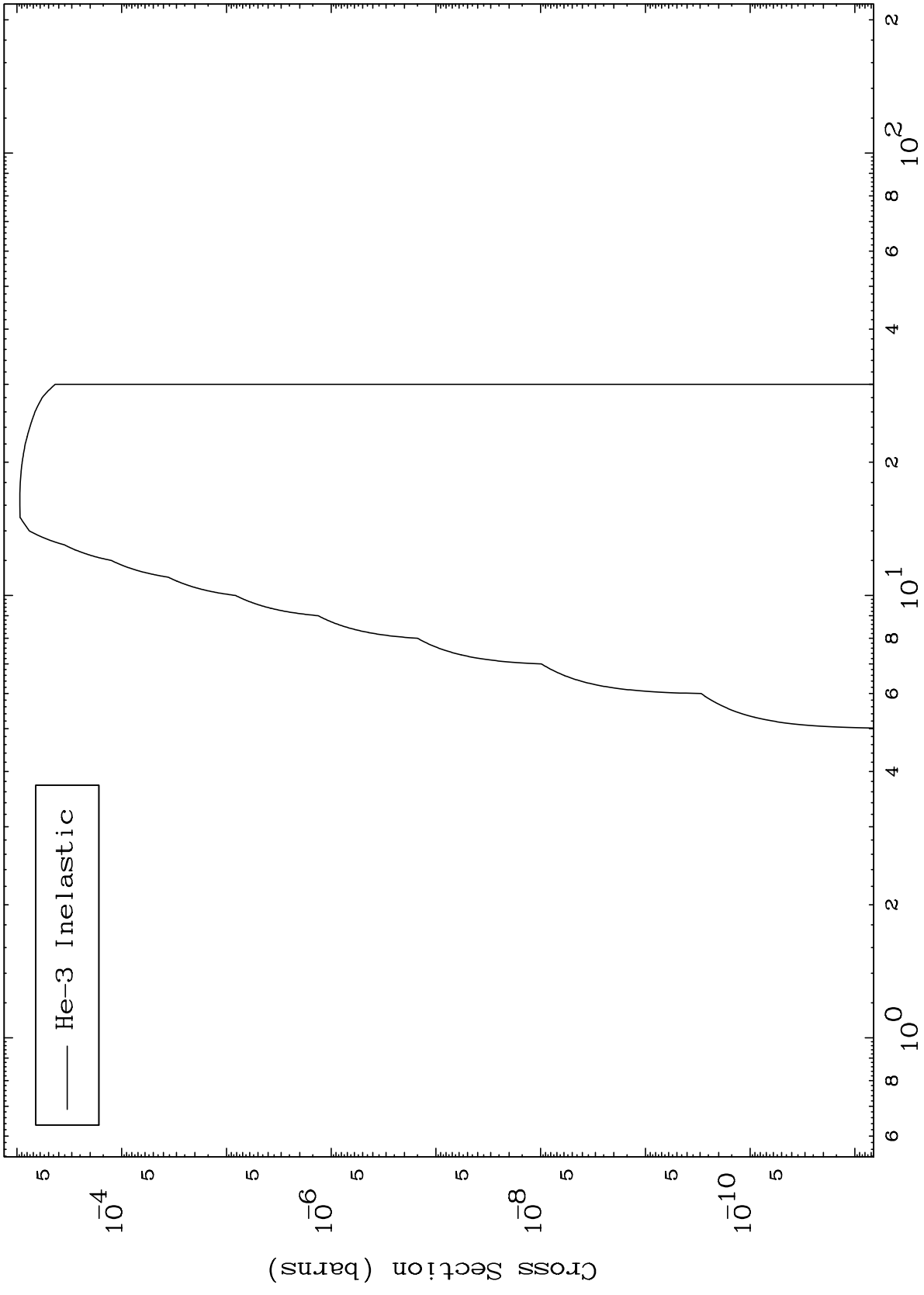
47-Ag-100



MAT 4705

(He-3, n') Level
0 Kelvin Cross Sections

47-Ag-100



5

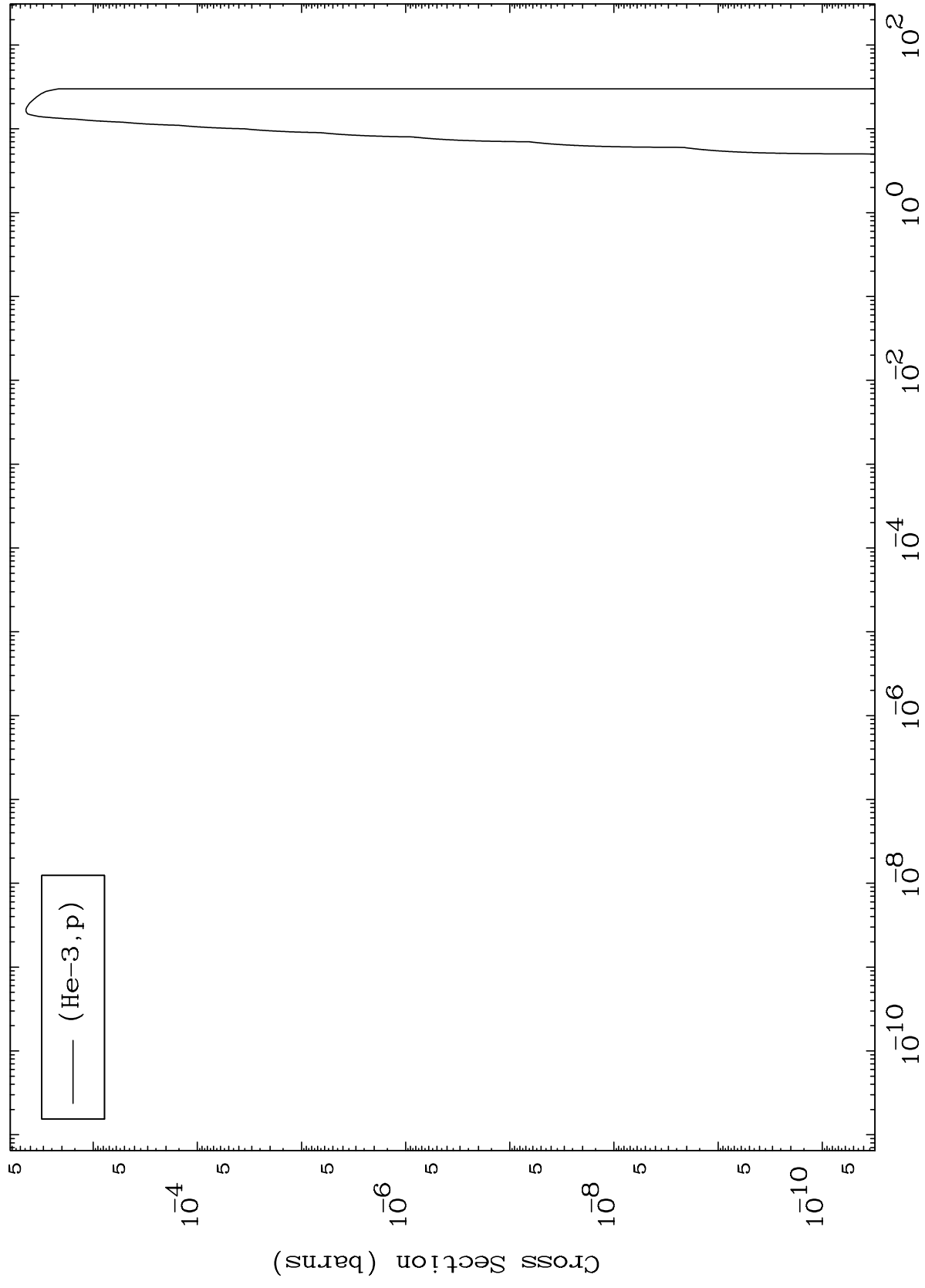
Incident Energy (MeV)

47-Ag-100

MAT 4705

(He-3,p) Levels
0 Kelvin Cross Sections

47-Ag-100



6

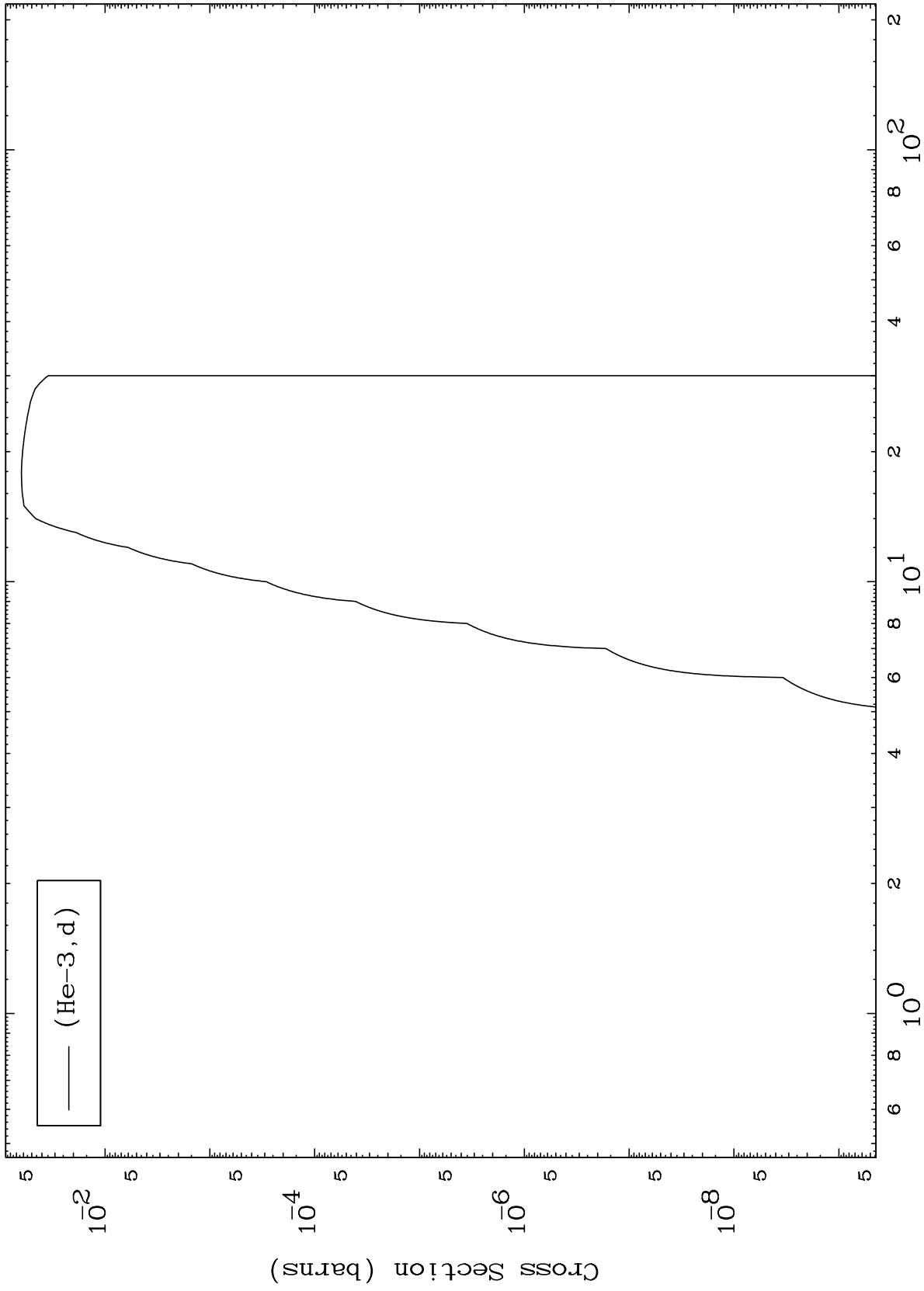
Incident Energy (MeV)

47-Ag-100

MAT 4705

(He-3,d) Levels
0 Kelvin Cross Sections

47-Ag-100



7

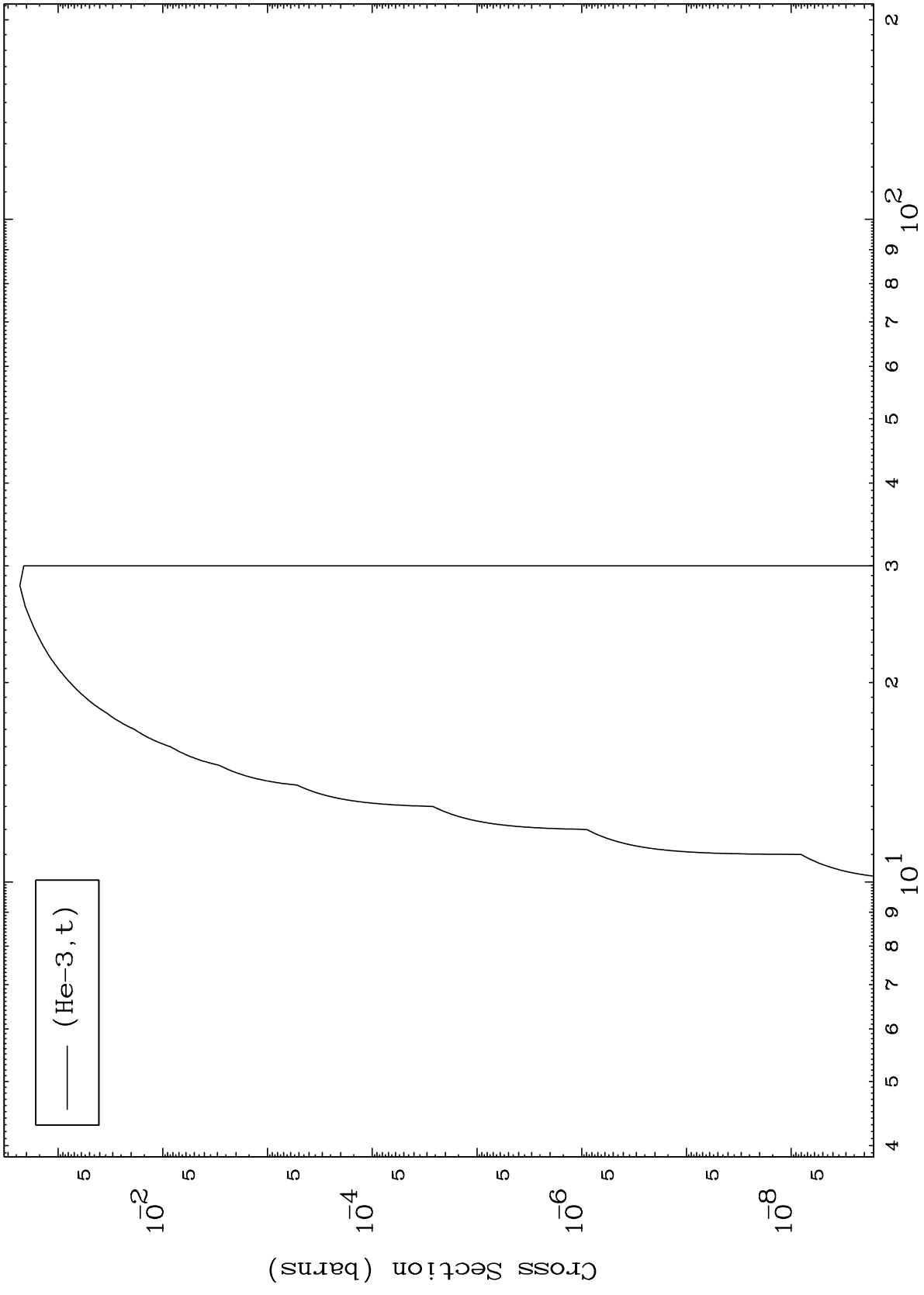
Incident Energy (MeV)

47-Ag-100

MAT 4705

(He-3, t) Levels
0 Kelvin Cross Sections

47-Ag-100



8

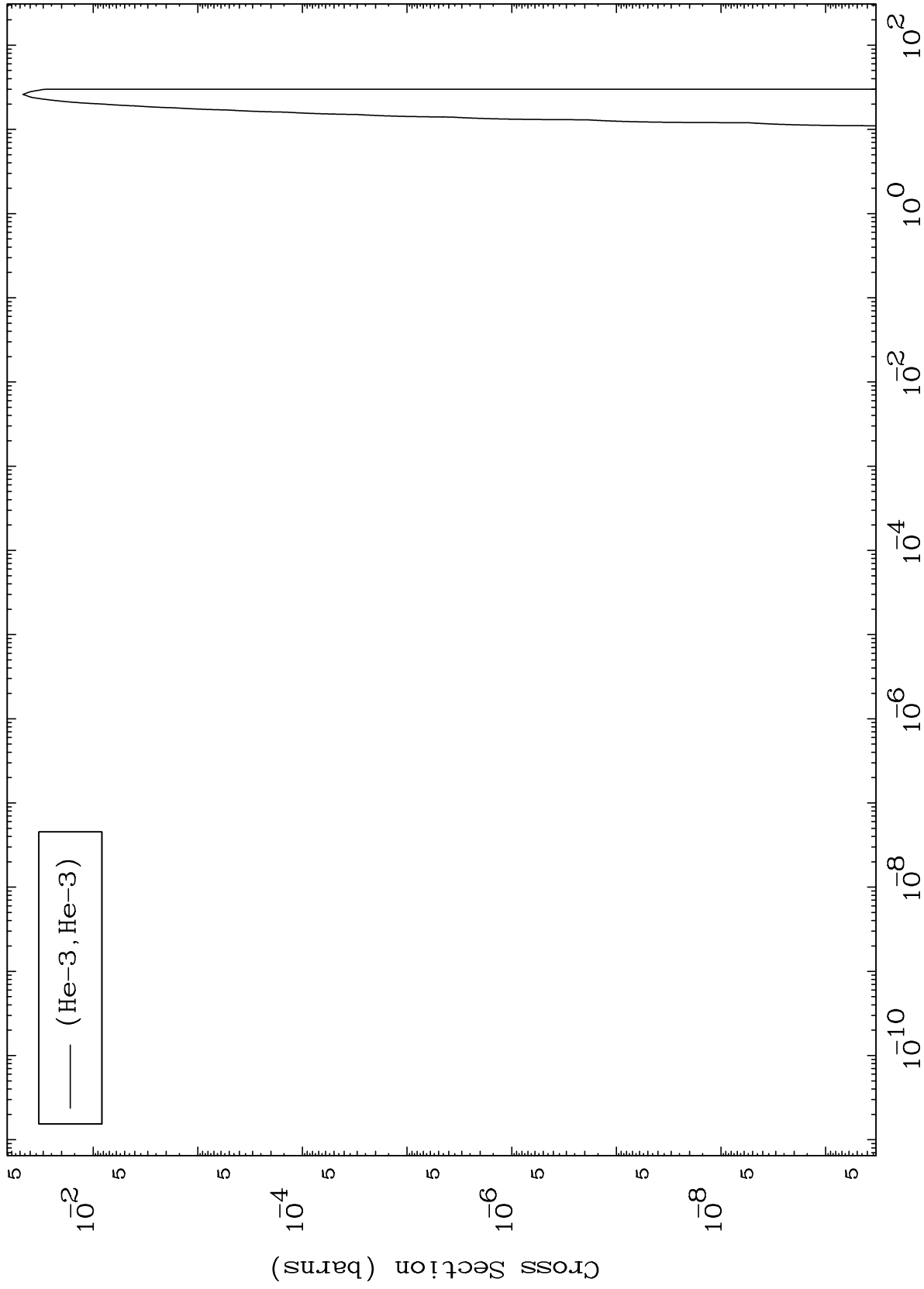
Incident Energy (MeV)

47-Ag-100

MAT 4705

(He-3, He3) Levels
0 Kelvin Cross Sections

47-Ag-100



9

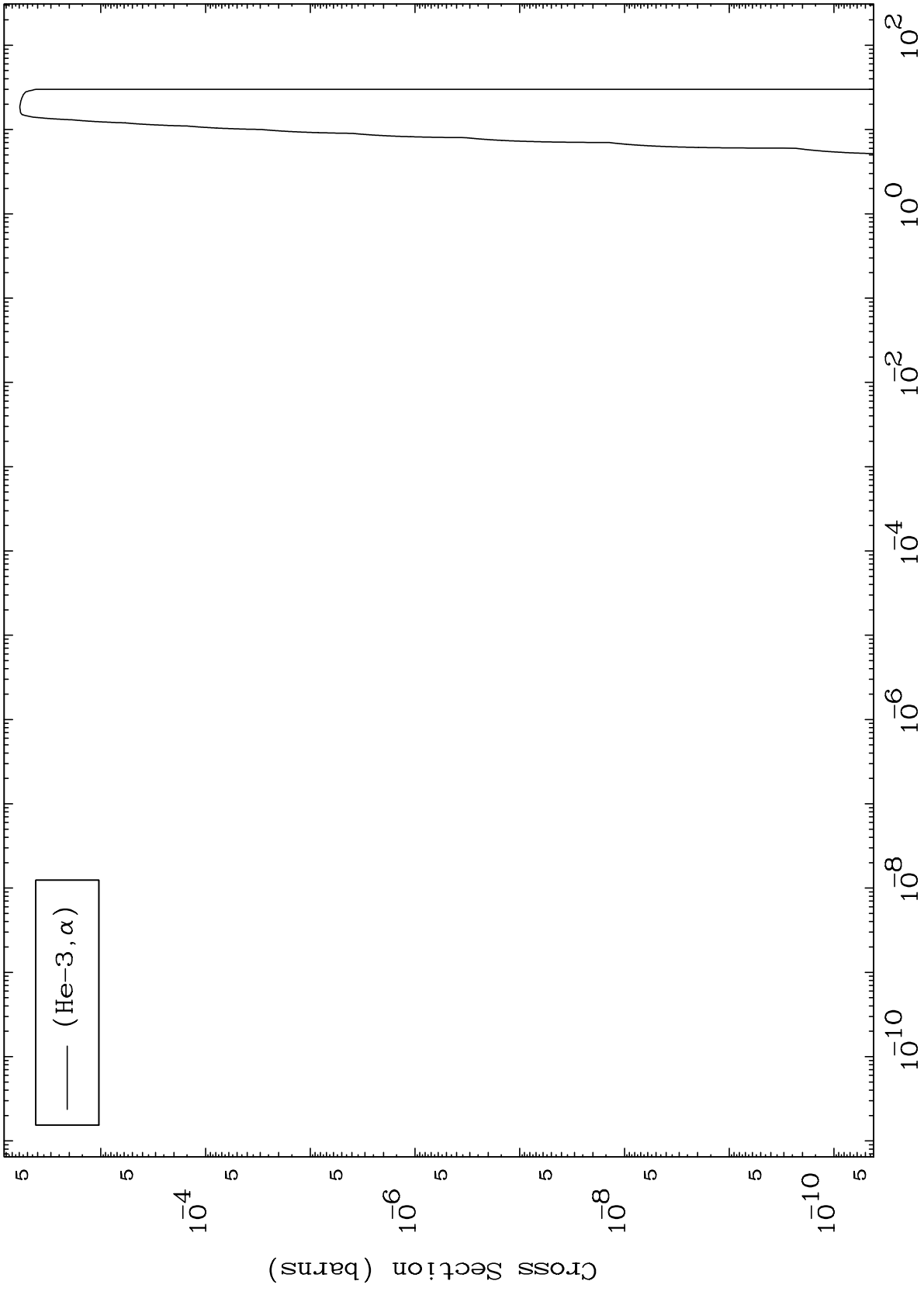
Incident Energy (MeV)

47-Ag-100

MAT 4705

(He-3, α) Levels
0 Kelvin Cross Sections

47-Ag-100



(He-3, α)

10

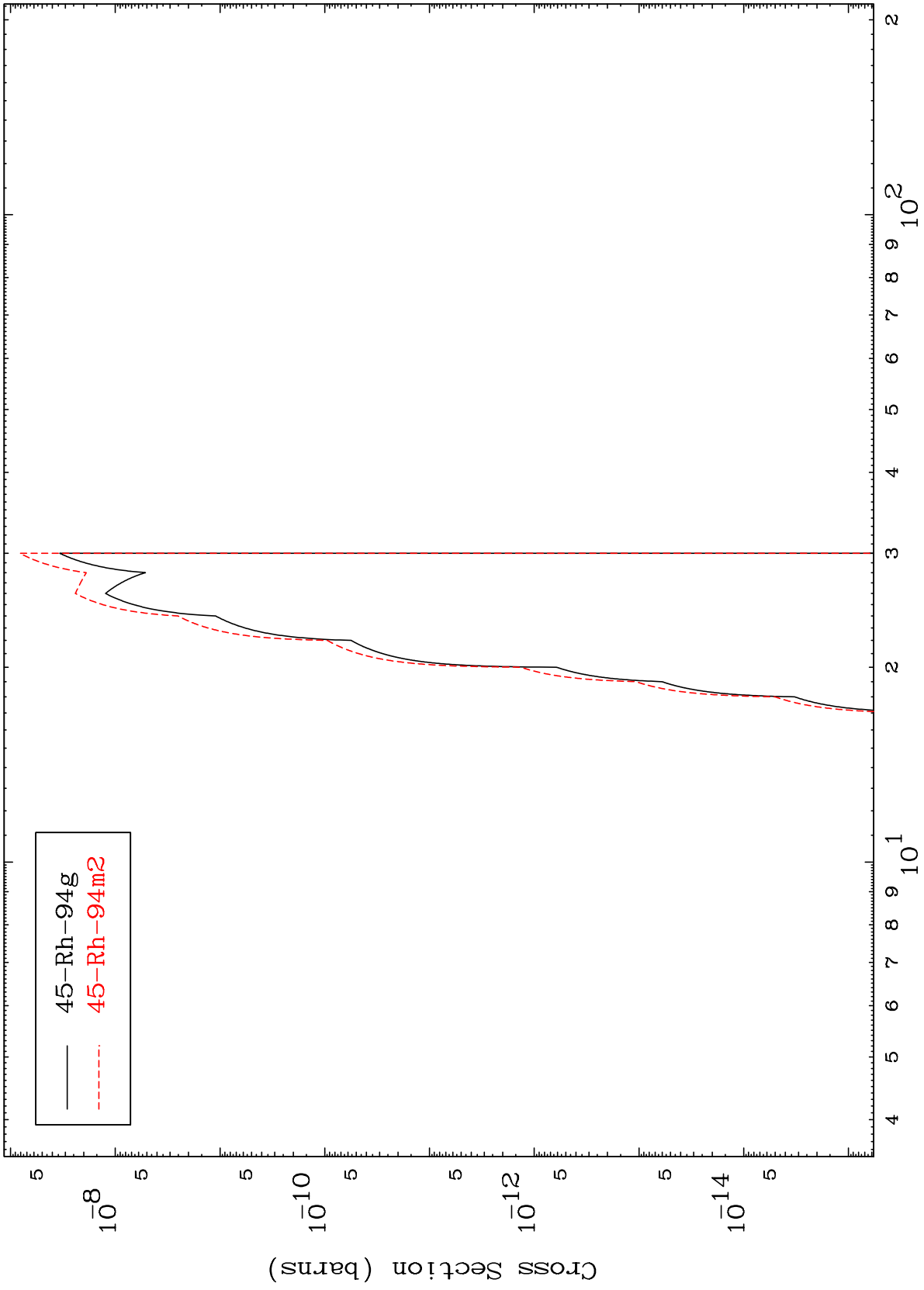
Incident Energy (MeV)

47-Ag-100

MAT 4705

47-Ag-100

(He-3, n') 2 α
Radionuclide Production Cross Section



11

Incident Energy (MeV)

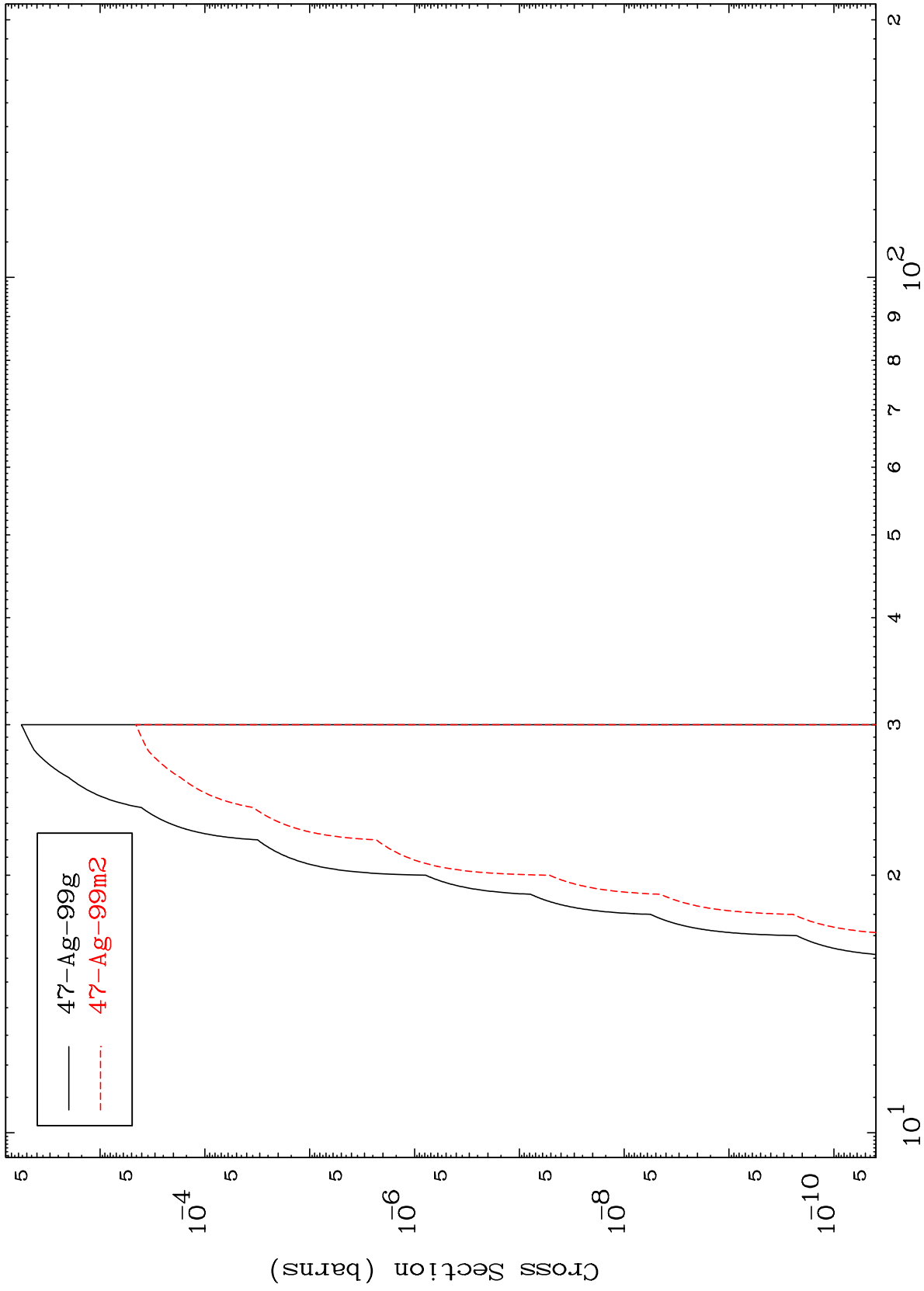
47-Ag-100

MAT 4705

(He-3, n') He-3

47-Ag-100

Radionuclide Production Cross Section



12

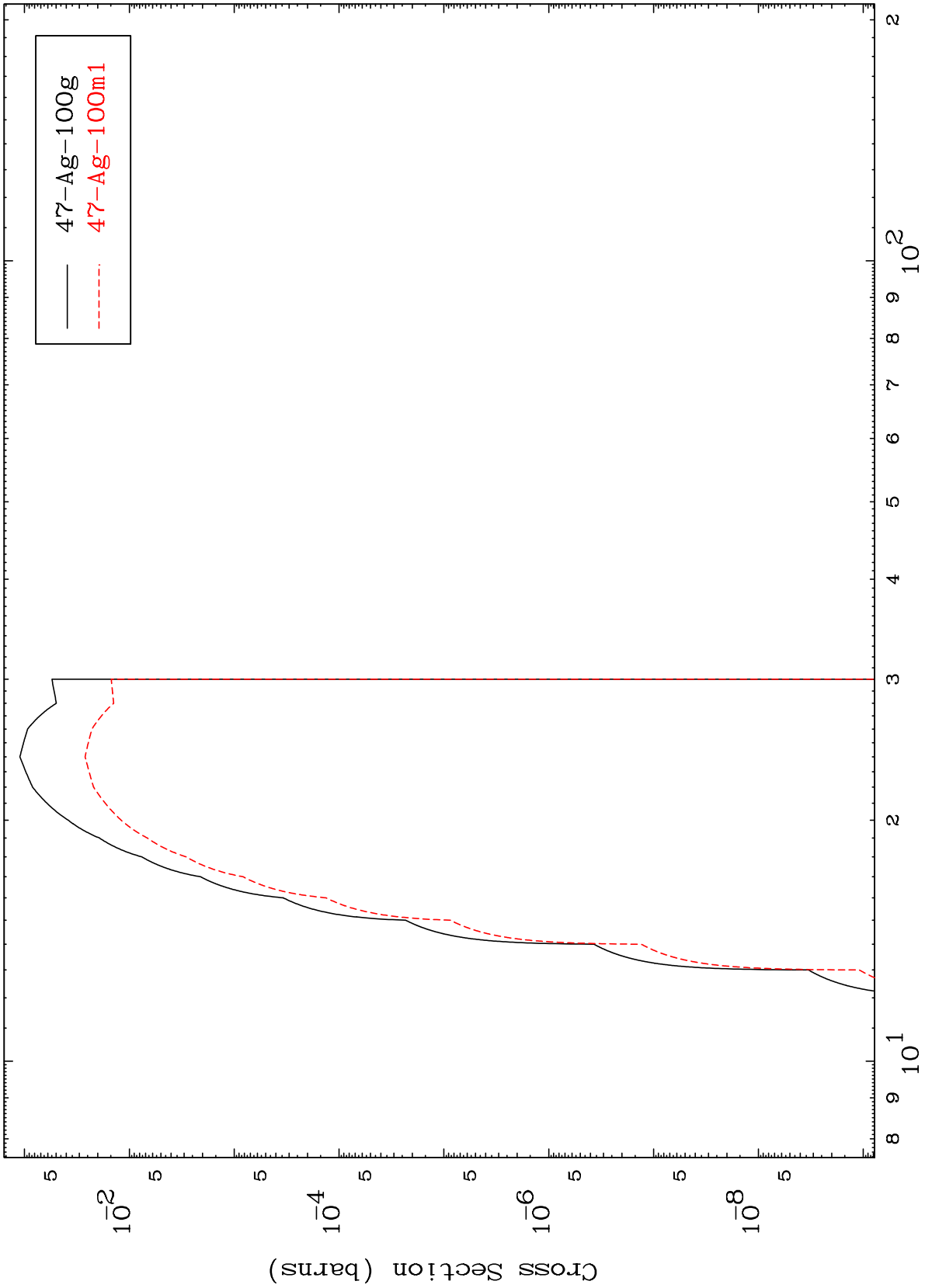
Incident Energy (MeV)

47-Ag-100

MAT 4705

47-Ag-100

(He-3,2n) p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

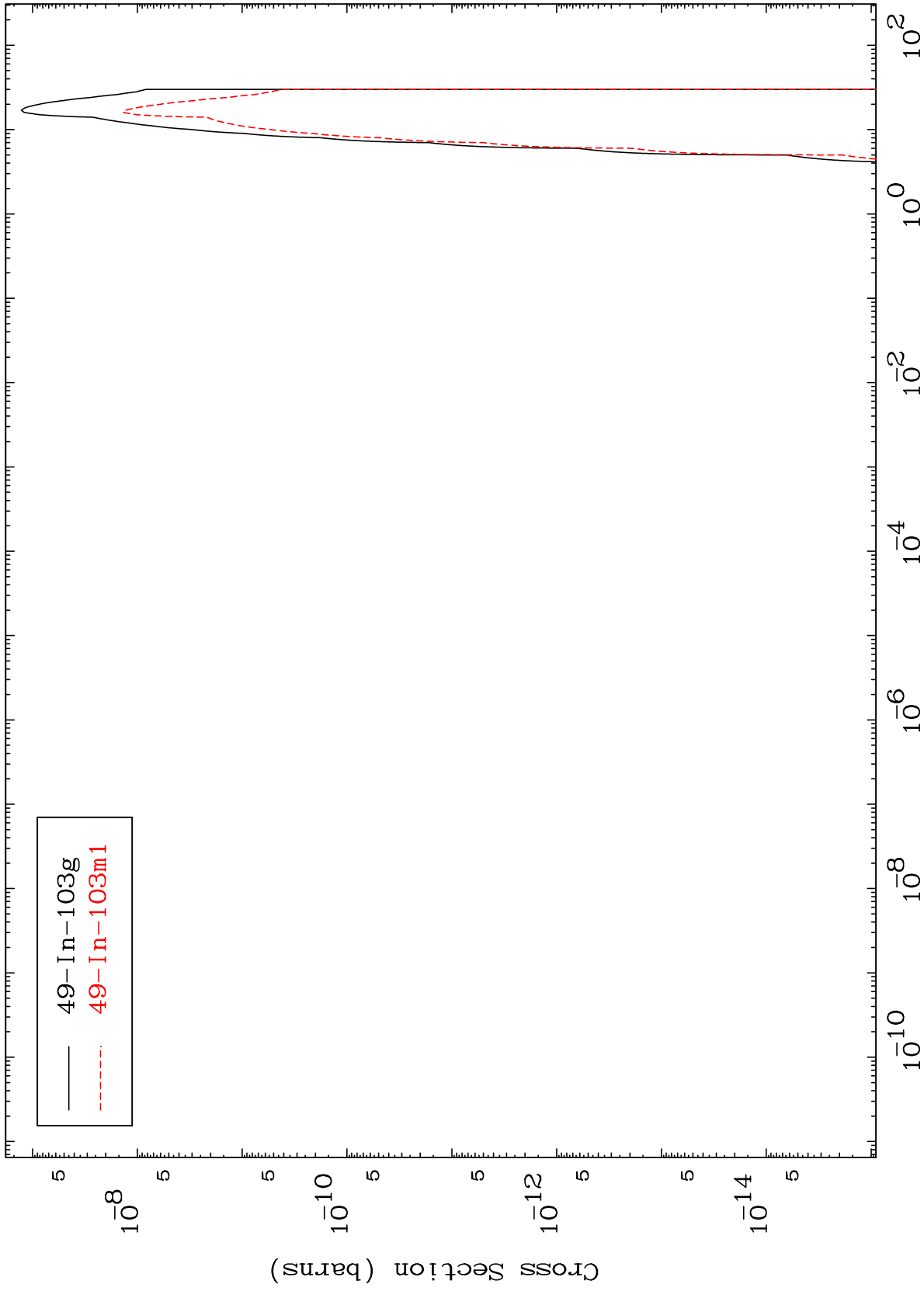
47-Ag-100

MAT 4705

(He-3, γ)

47-Ag-100

Radionuclide Production Cross Section

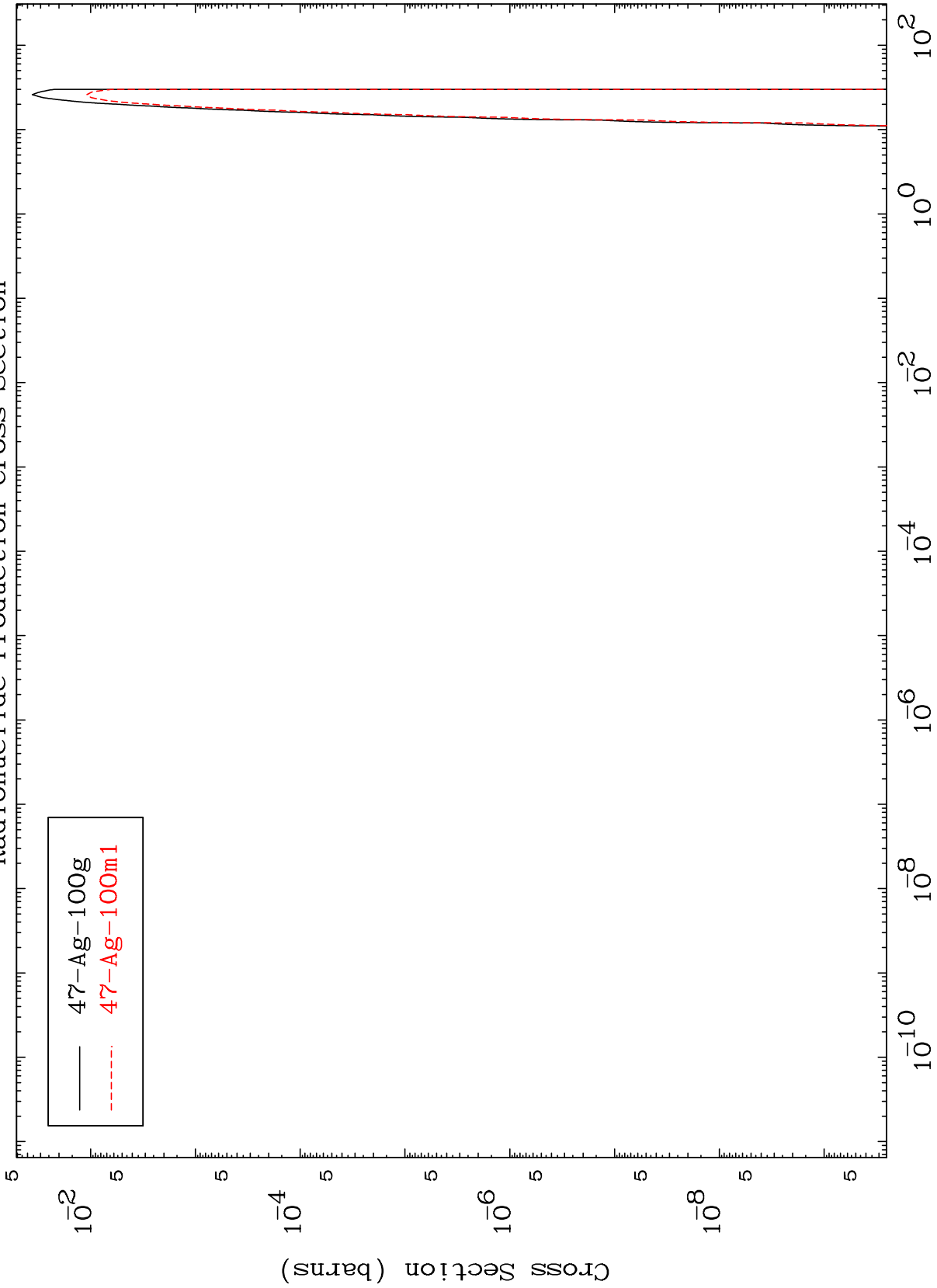


MAT 4705

(He-3, He-3)

47-Ag-100

Radionuclide Production Cross Section



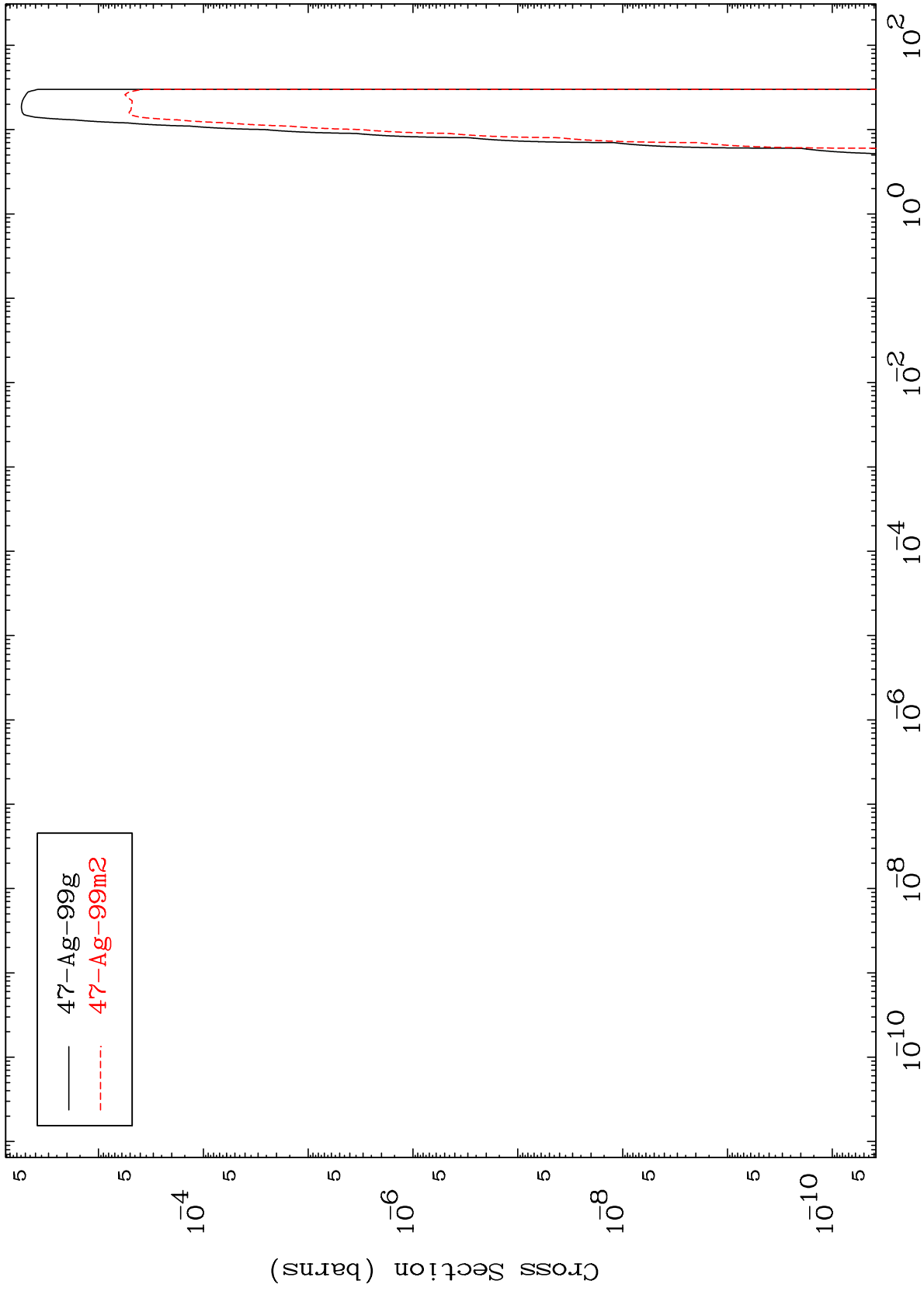
— 47-Ag-100g
- - - 47-Ag-100ml

MAT 4705

(He-3, α)

47-Ag-100

Radionuclide Production Cross Section



16

Incident Energy (MeV)

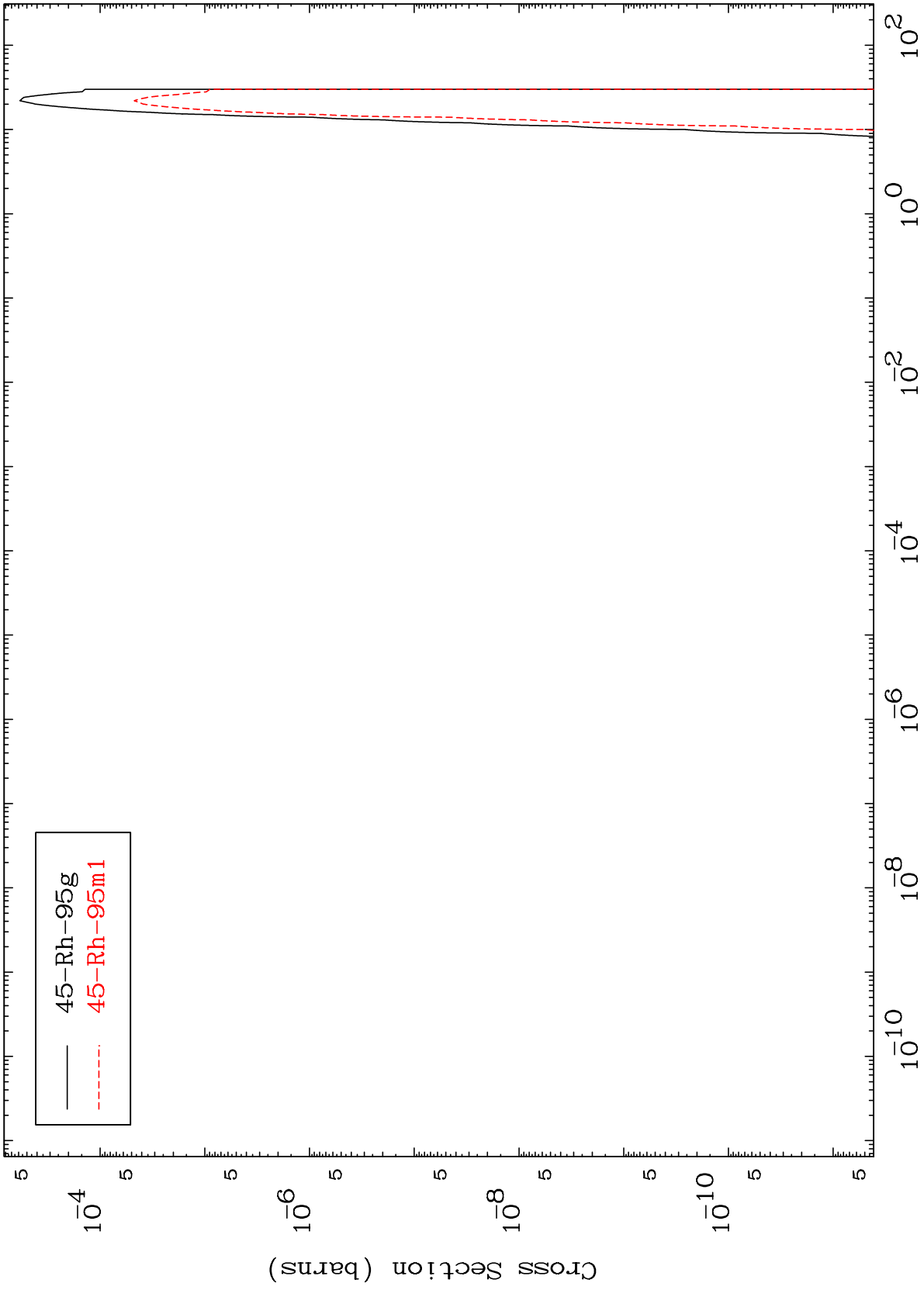
47-Ag-100

MAT 4705

(He-3,2α)

47-Ag-100

Radionuclide Production Cross Section



17

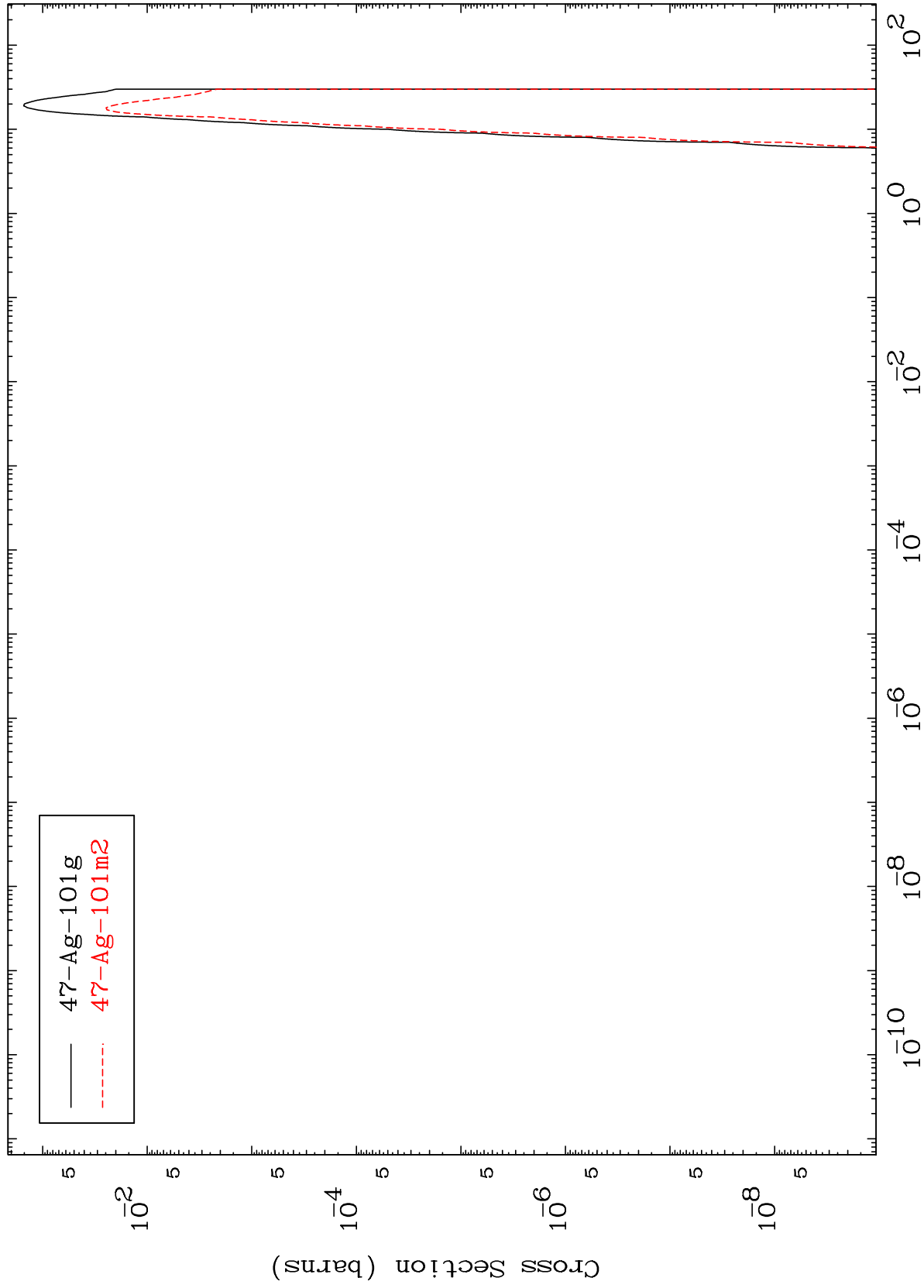
Incident Energy (MeV)

47-Ag-100

MAT 4705

Radionuclide Production Cross Section
(He-3,2p)

47-Ag-100



18

Incident Energy (MeV)

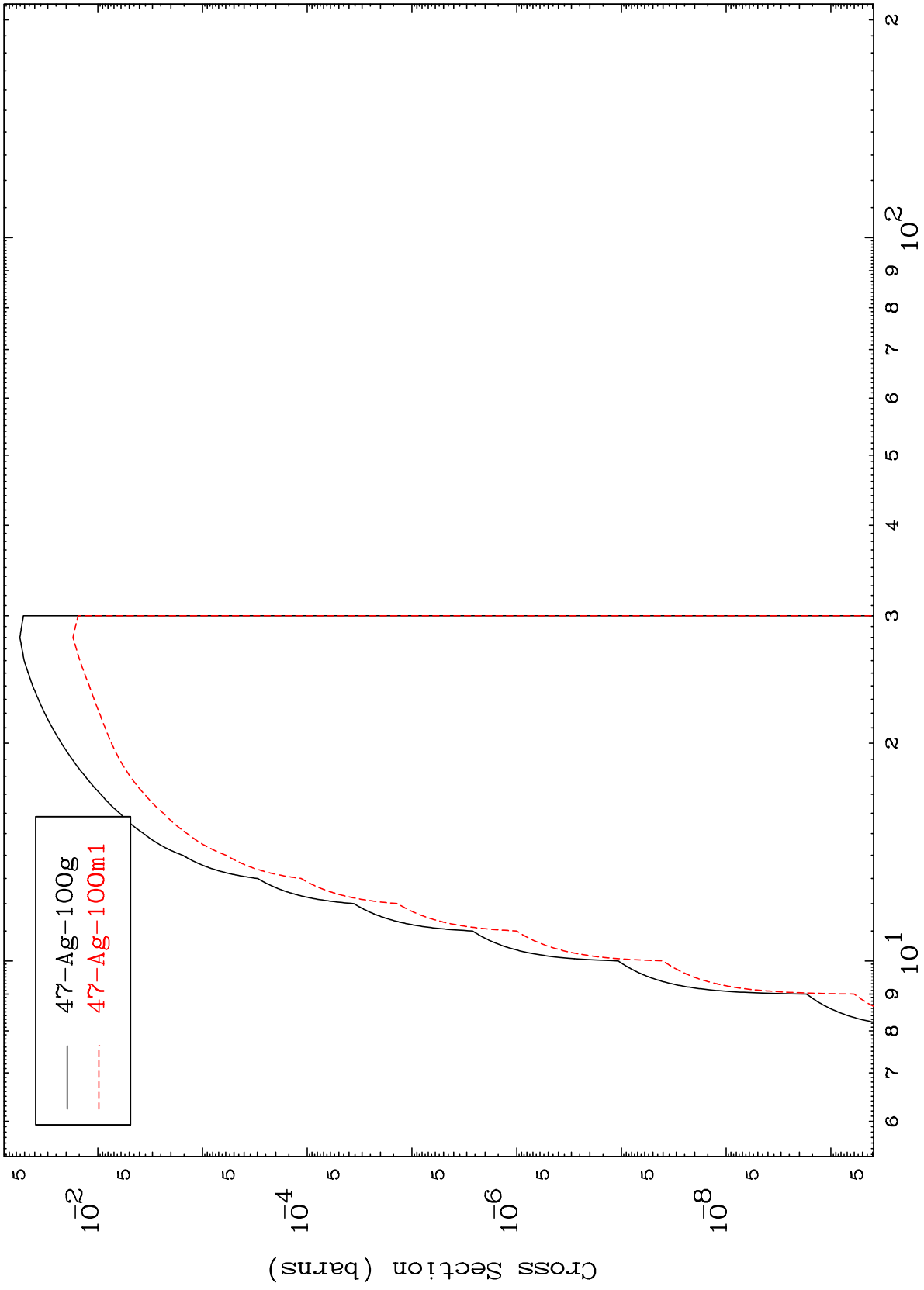
47-Ag-100

MAT 4705

(He-3,p) d

47-Ag-100

Radionuclide Production Cross Section



19

Incident Energy (MeV)

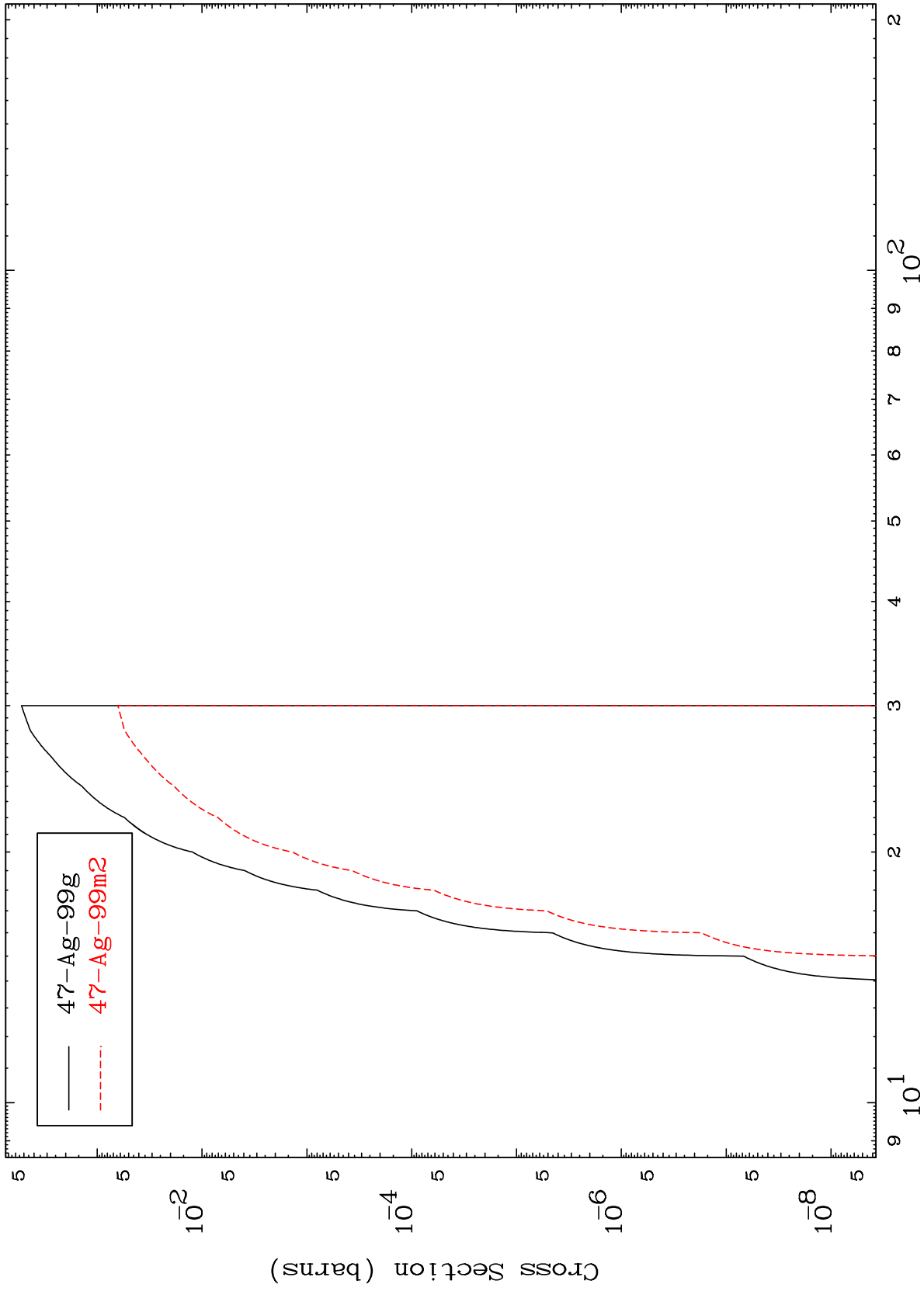
47-Ag-100

MAT 4705

(He-3,p) t

47-Ag-100

Radionuclide Production Cross Section



20

Incident Energy (MeV)

47-Ag-100