

Program EVALPLOT
(Version 2018-1)

by

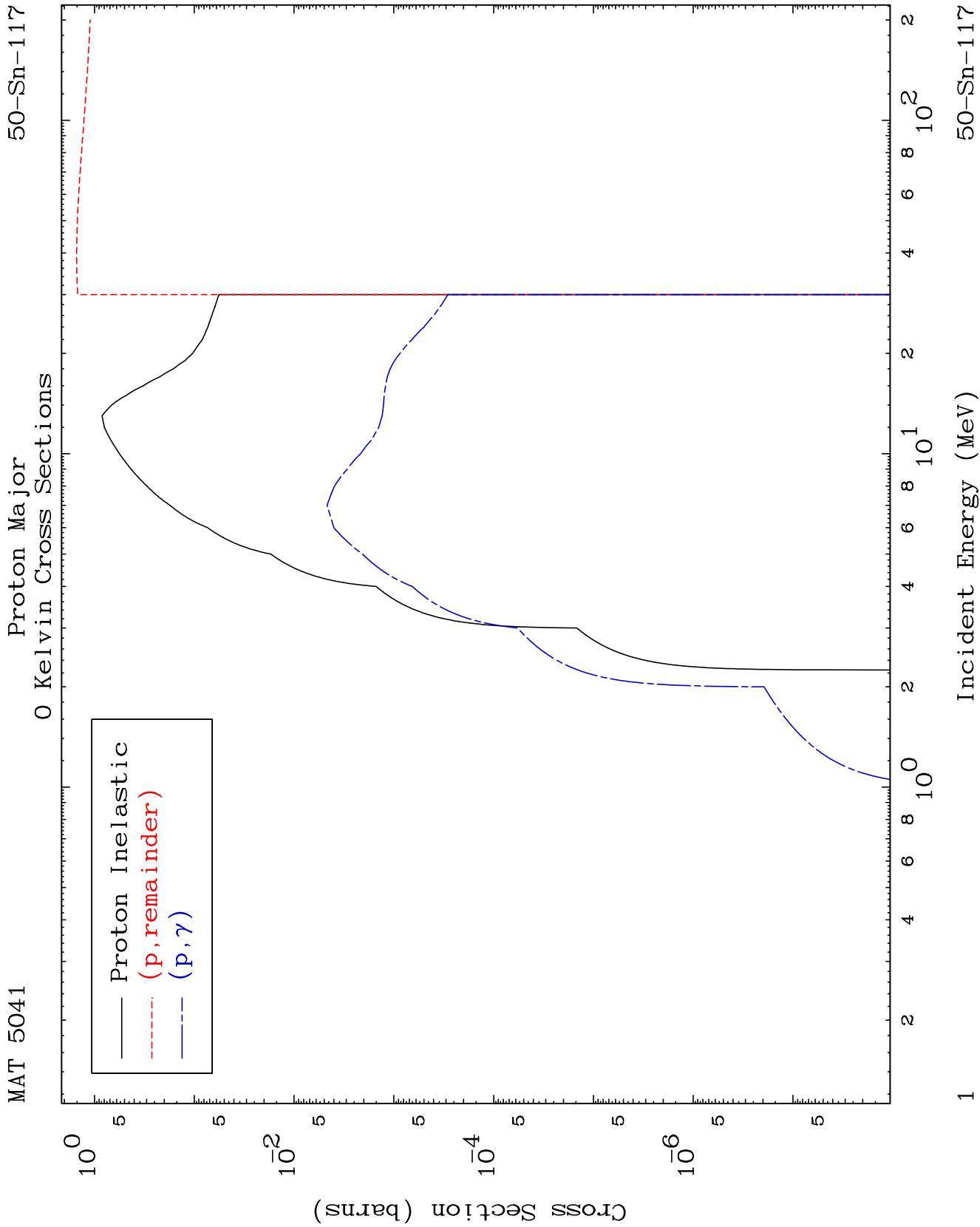
Dermott E. Cullen
(Present Contact Information)

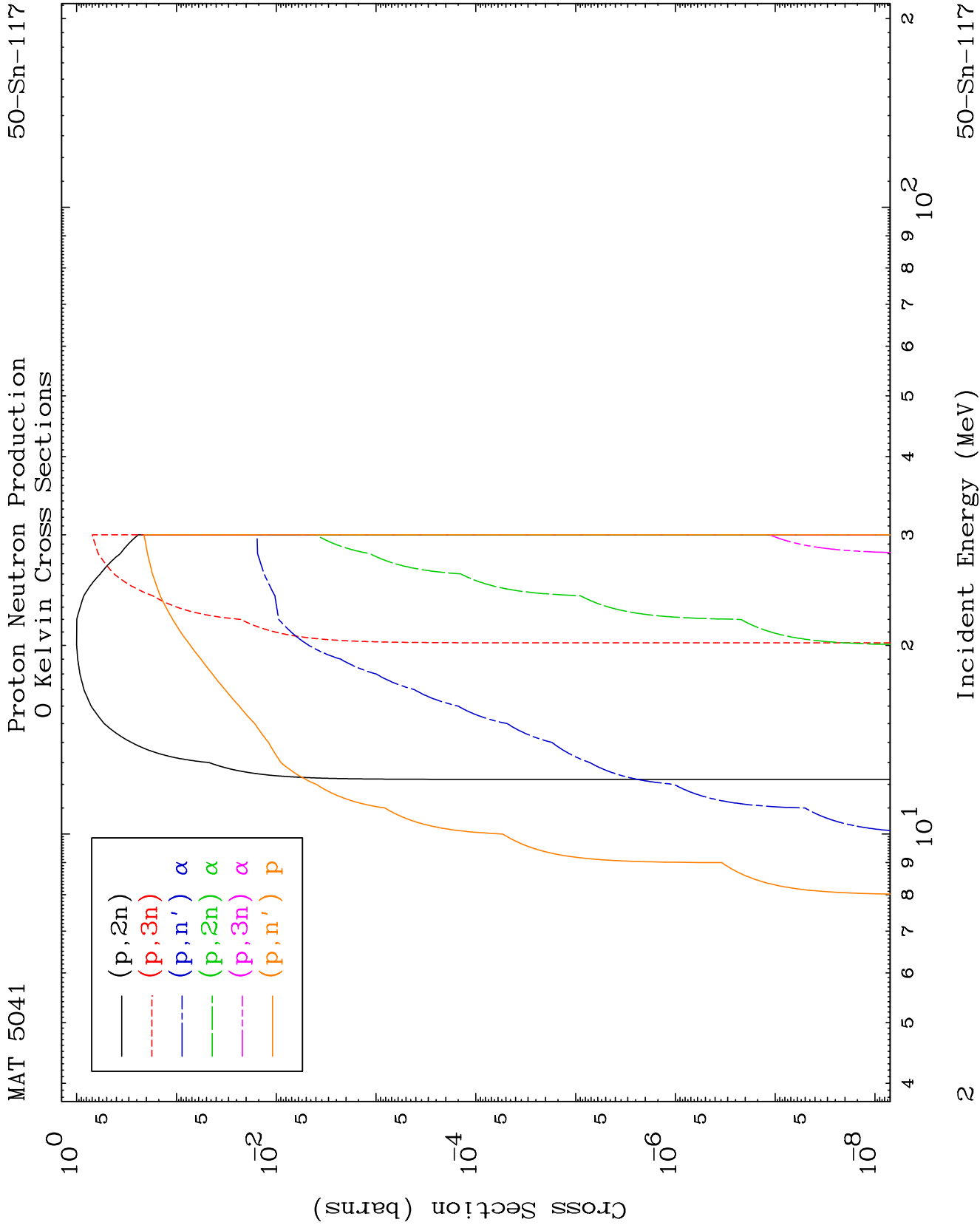
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

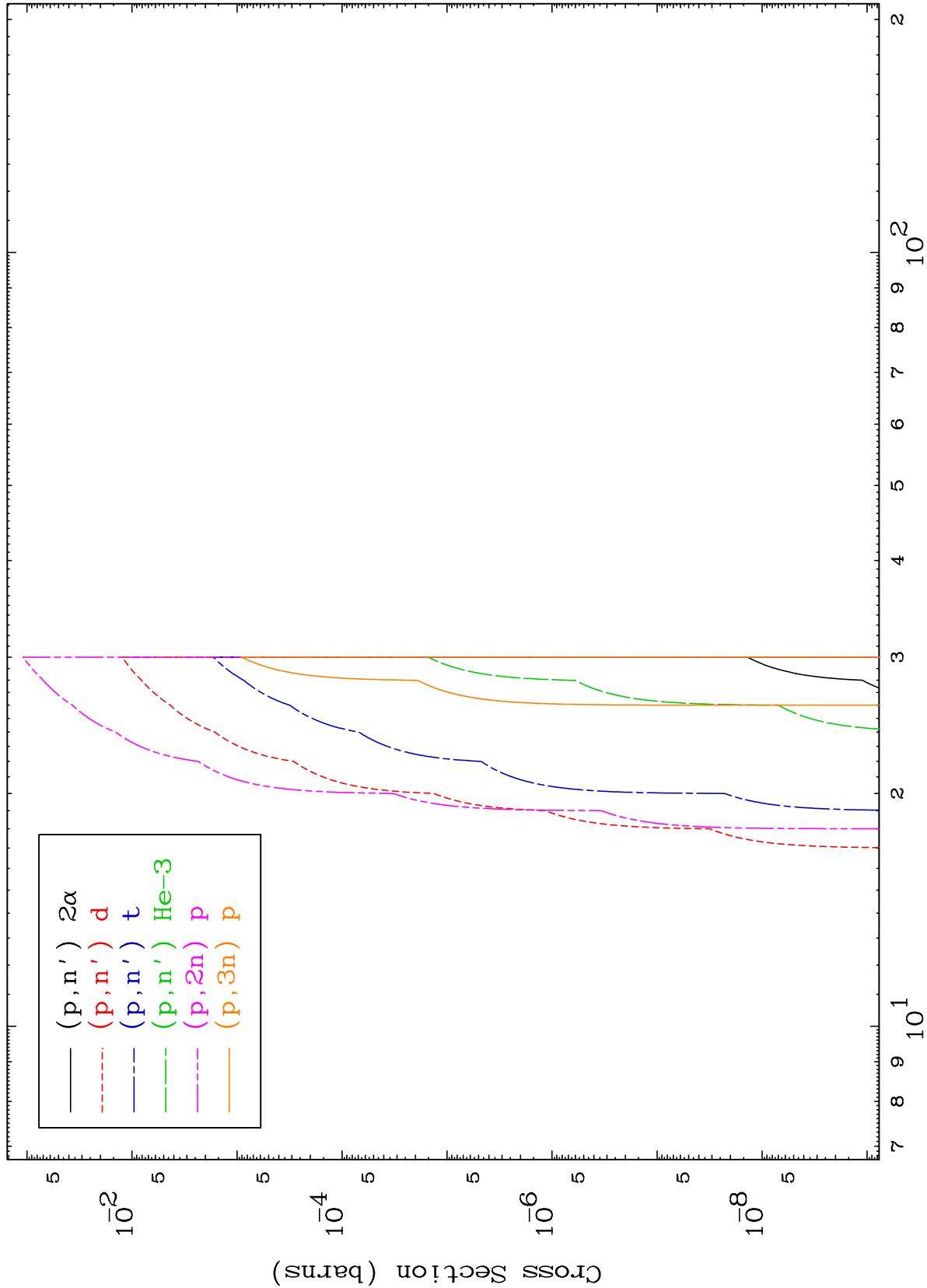




MAT 5041

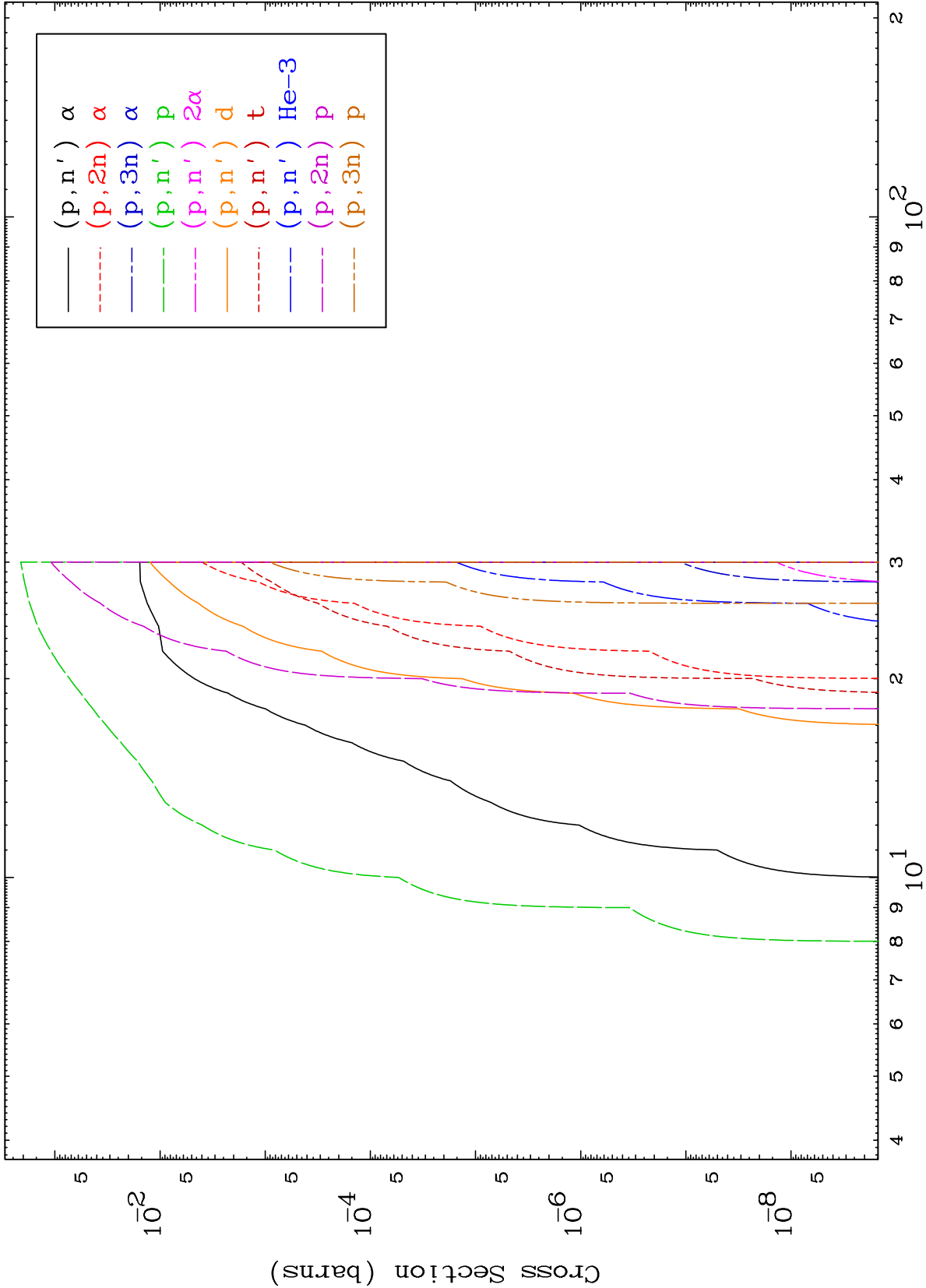
Proton Neutron Production
0 Kelvin Cross Sections

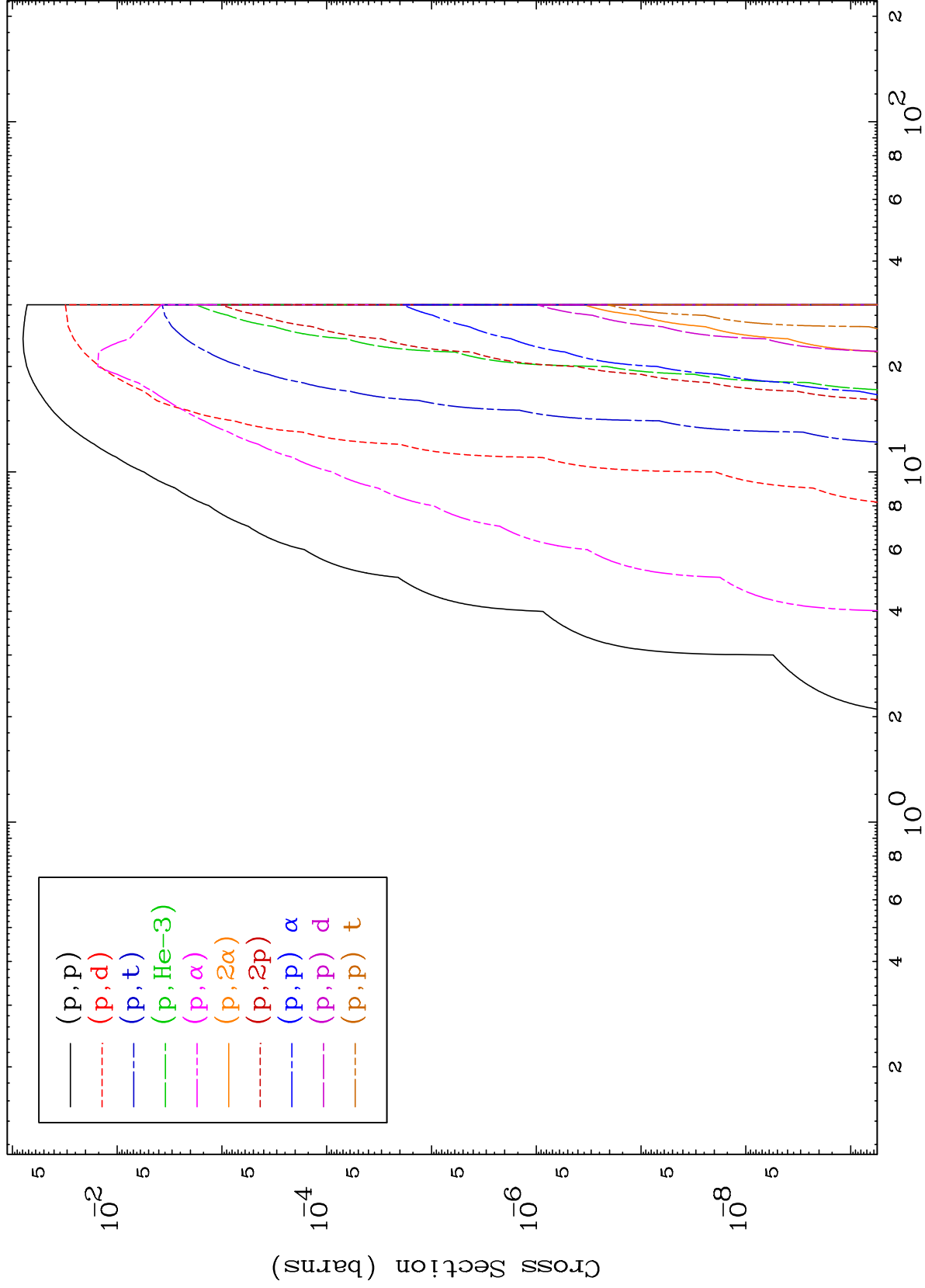
50-Sn-117

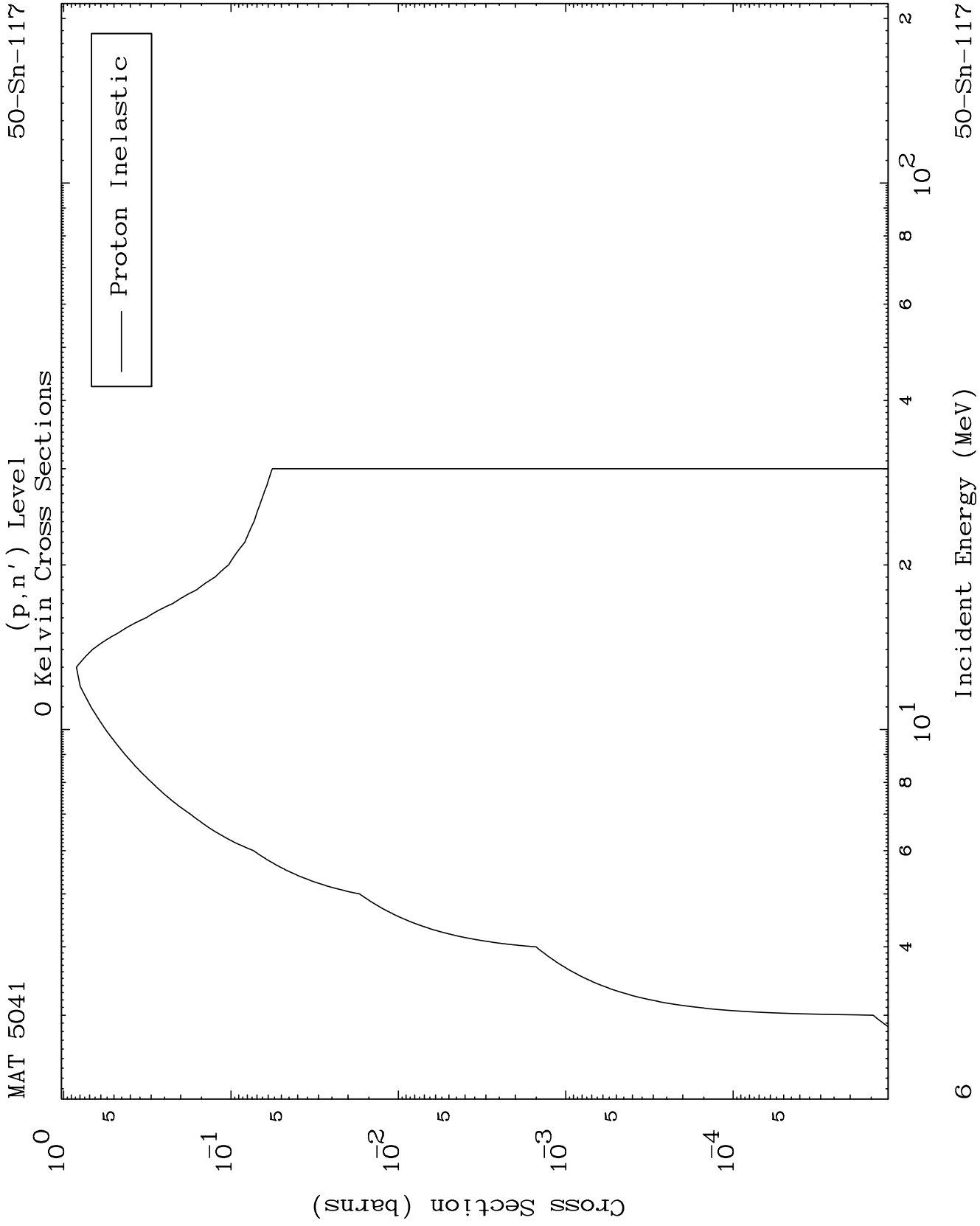


Incident Energy (MeV)

50-Sn-117



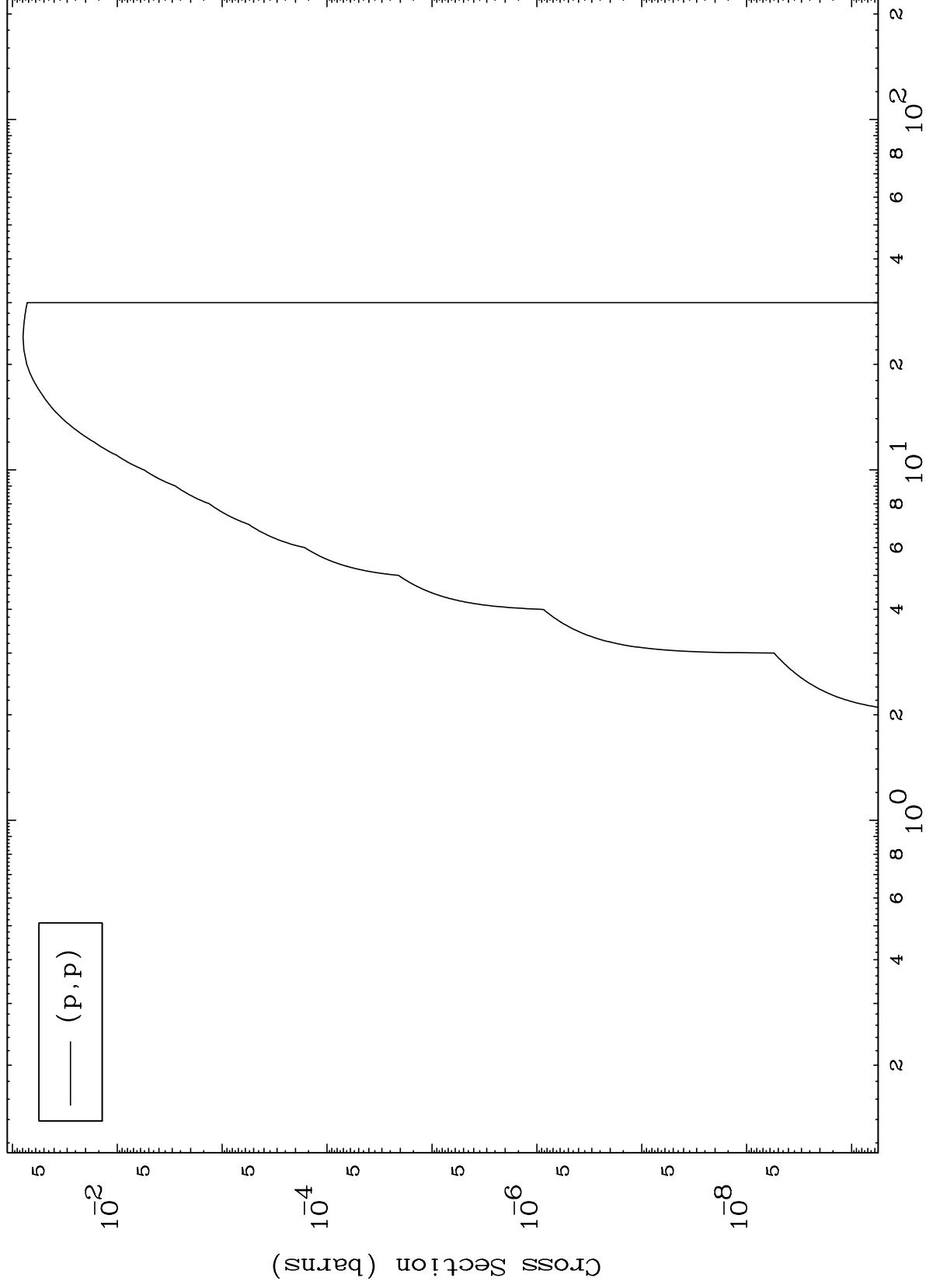




MAT 5041

50-Sn-117

(p,p) Levels
0 Kelvin Cross Sections



50-Sn-117

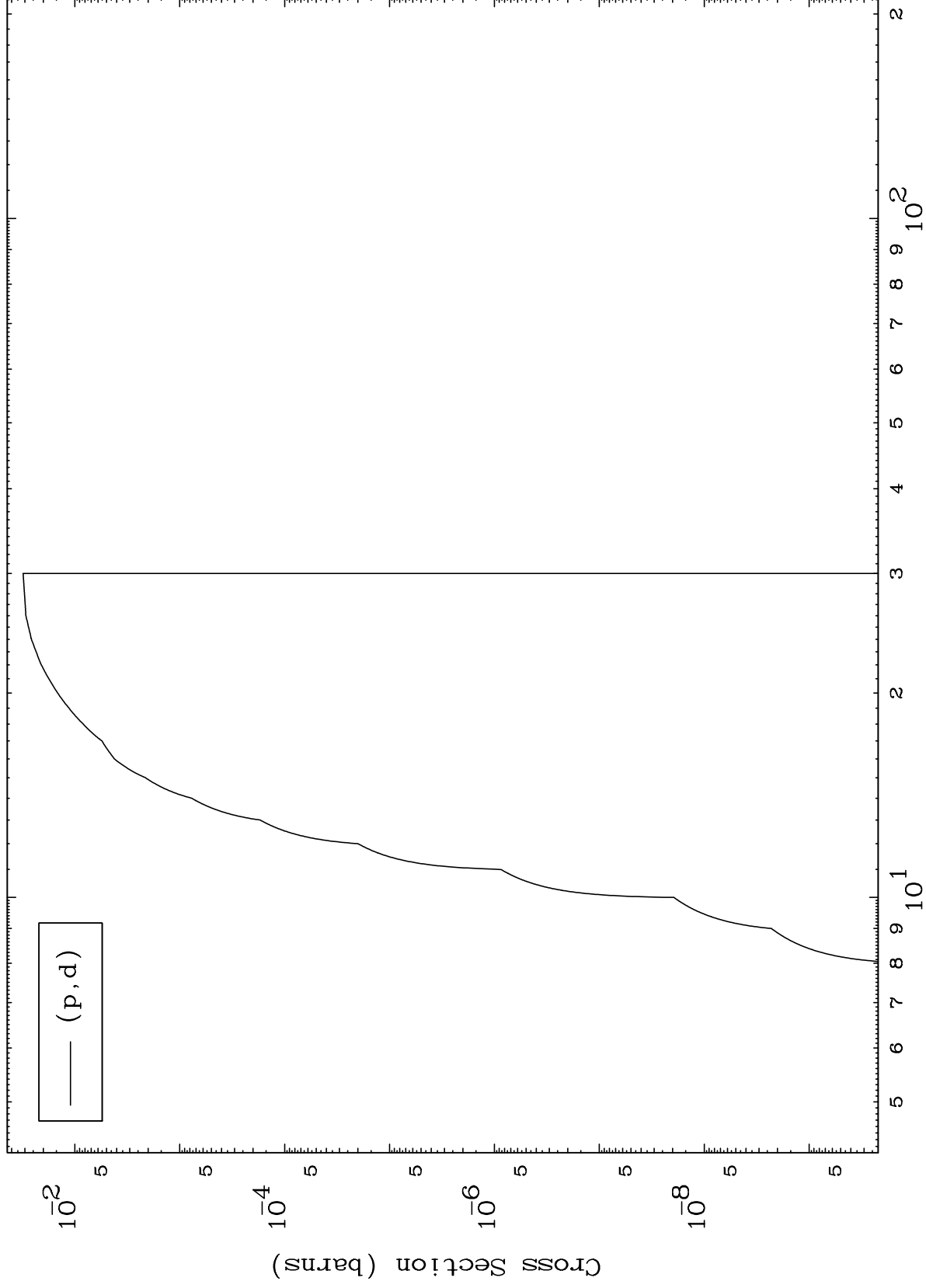
Incident Energy (MeV)

7

MAT 5041

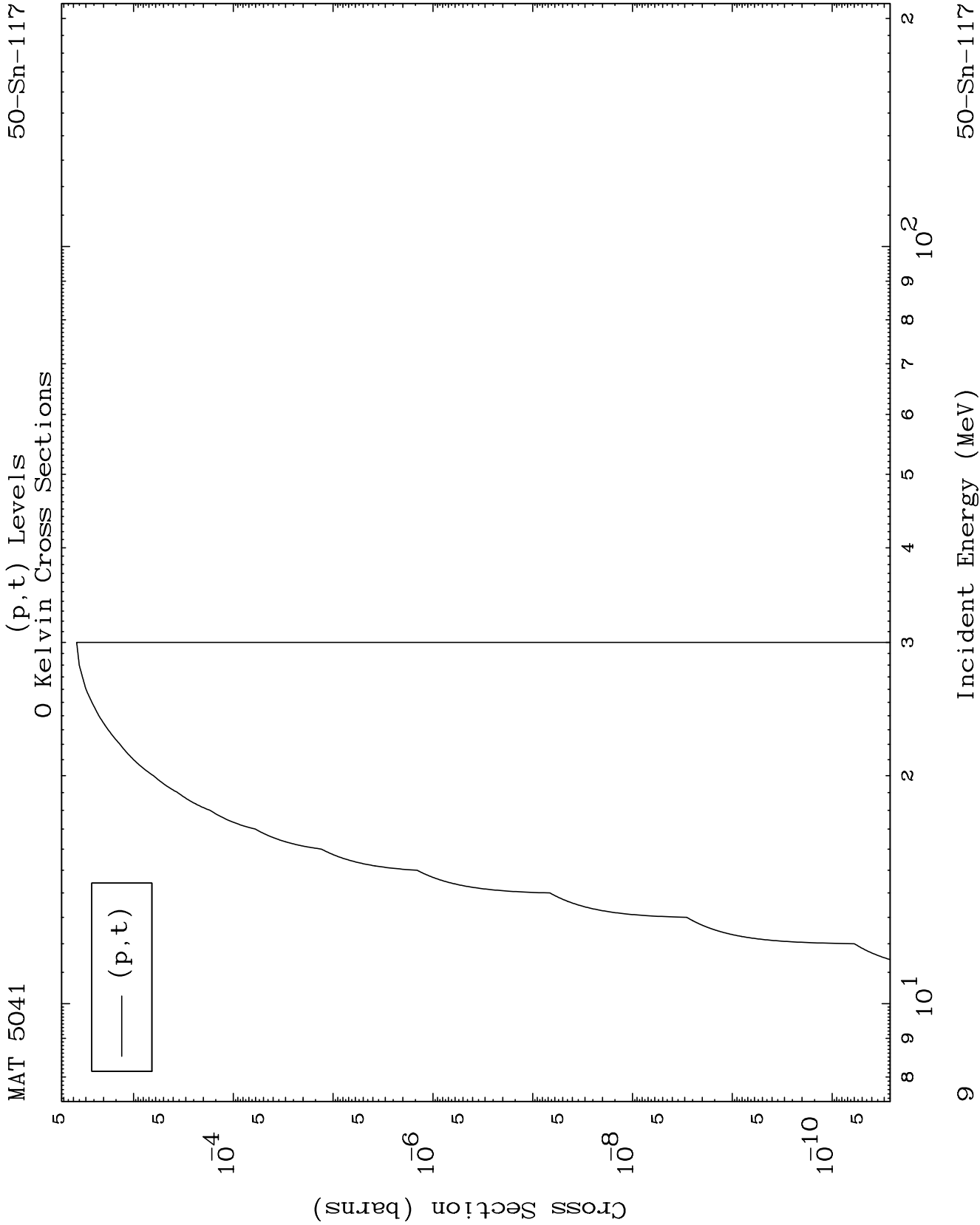
50-Sn-117

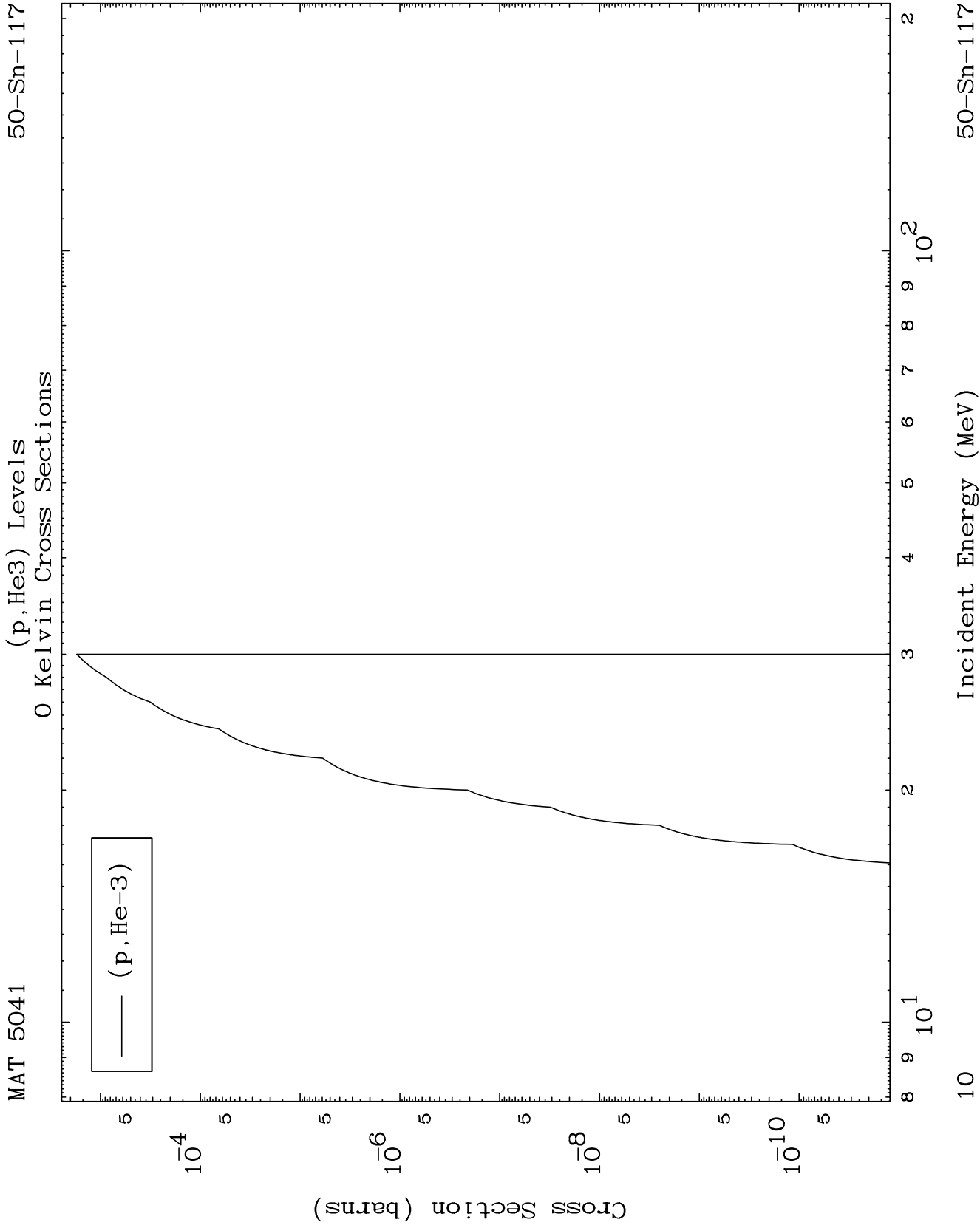
(p,d) Levels
0 Kelvin Cross Sections



50-Sn-117

Incident Energy (MeV)

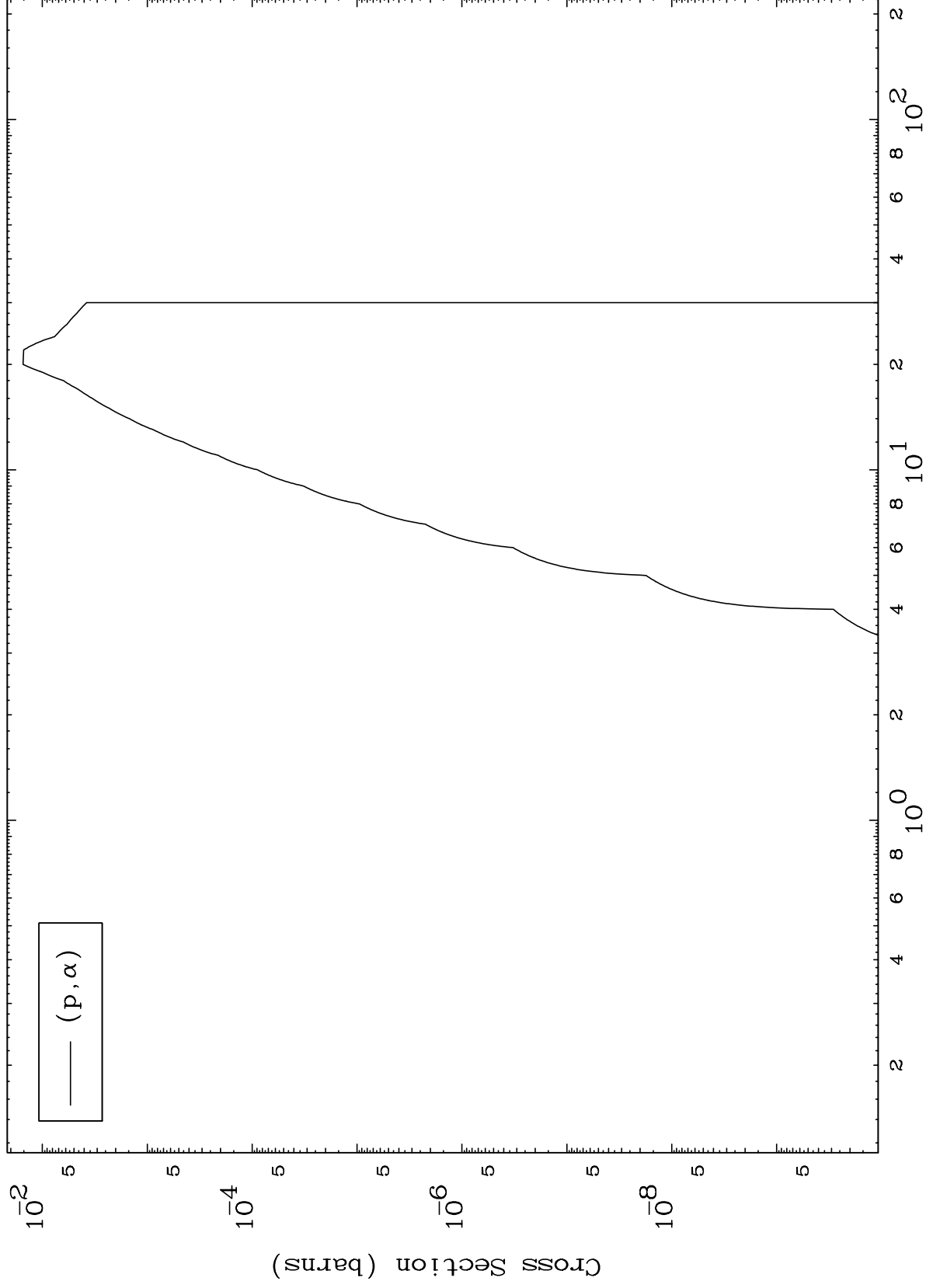




MAT 5041

50-Sn-117

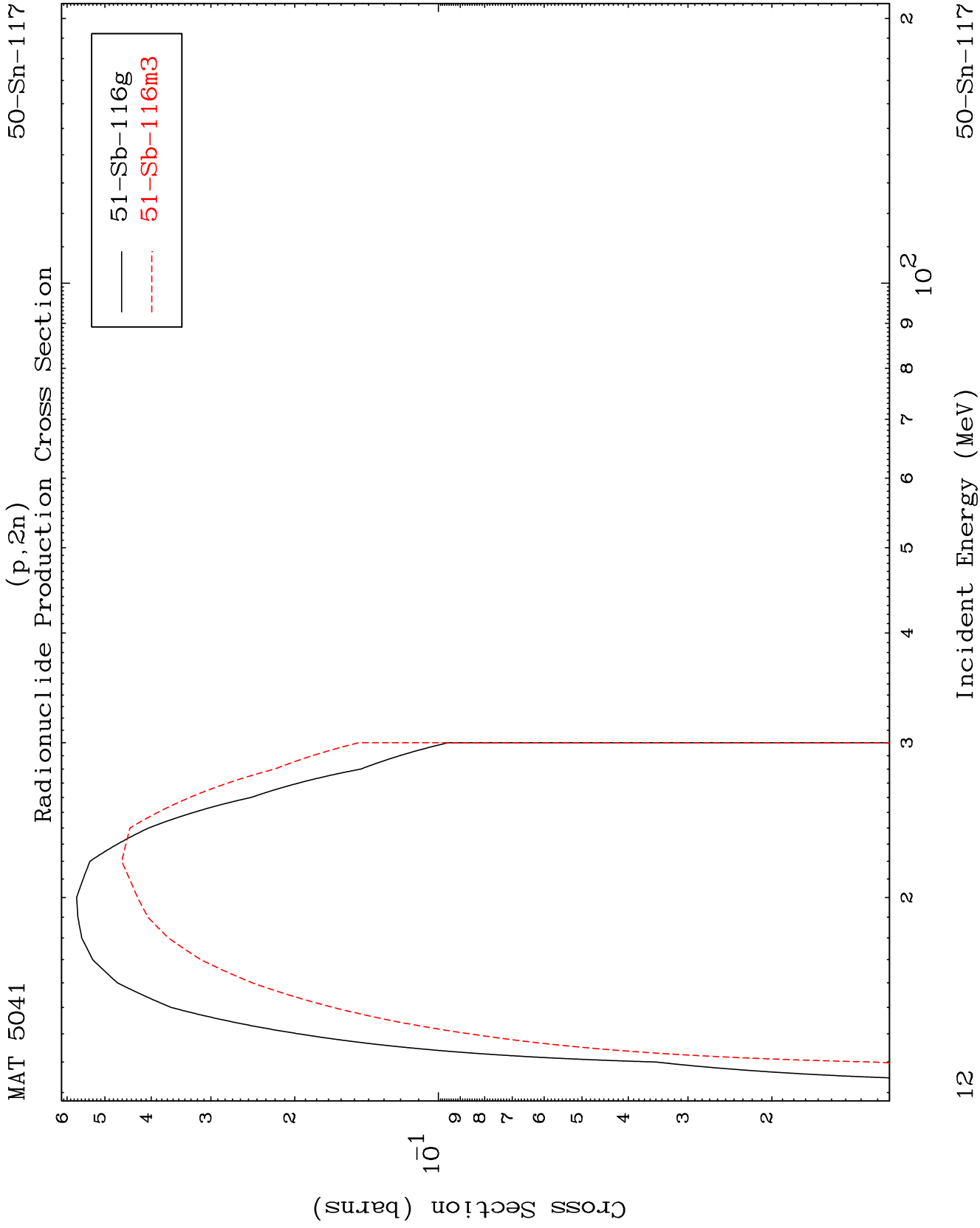
(p, α) Levels
0 Kelvin Cross Sections

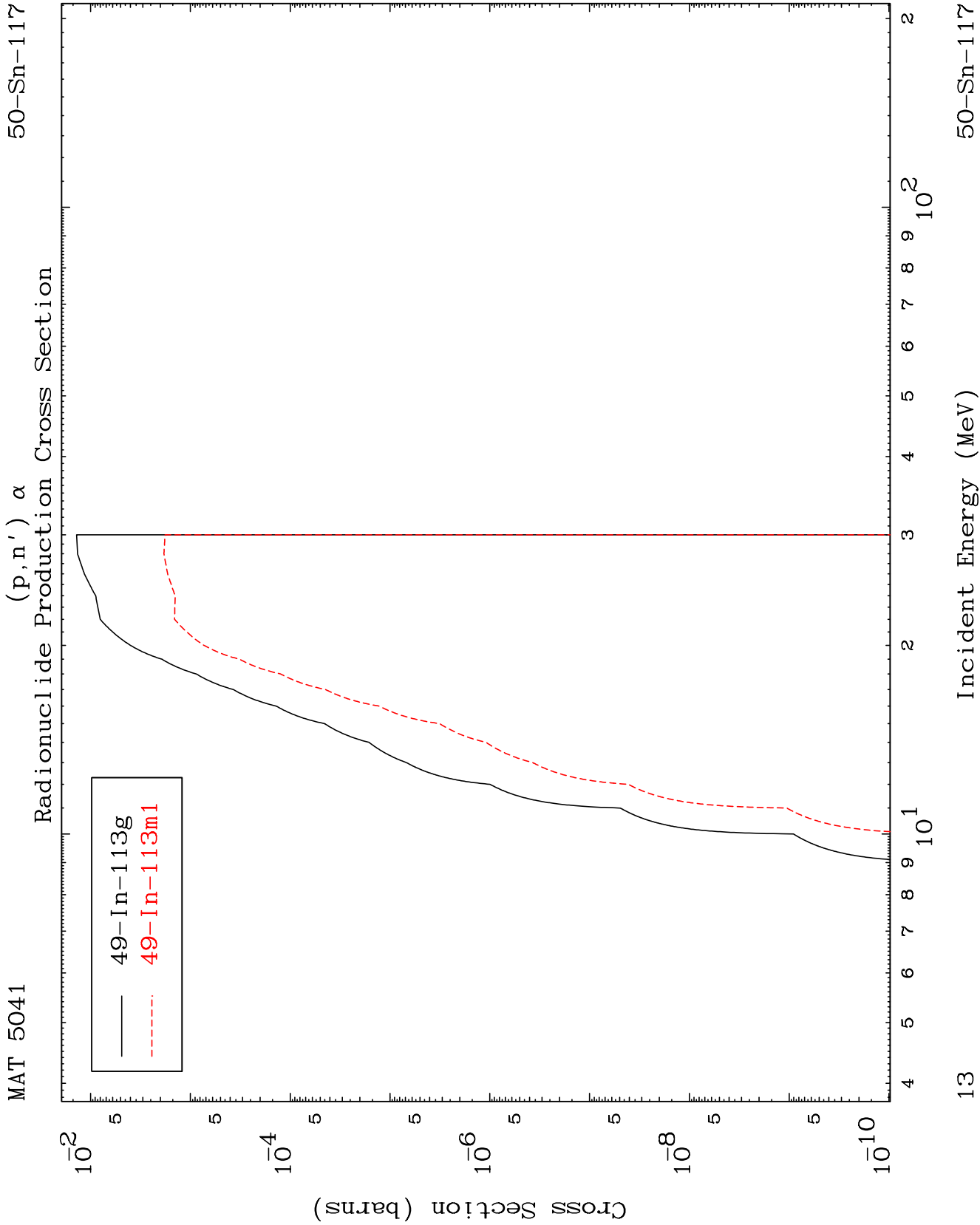


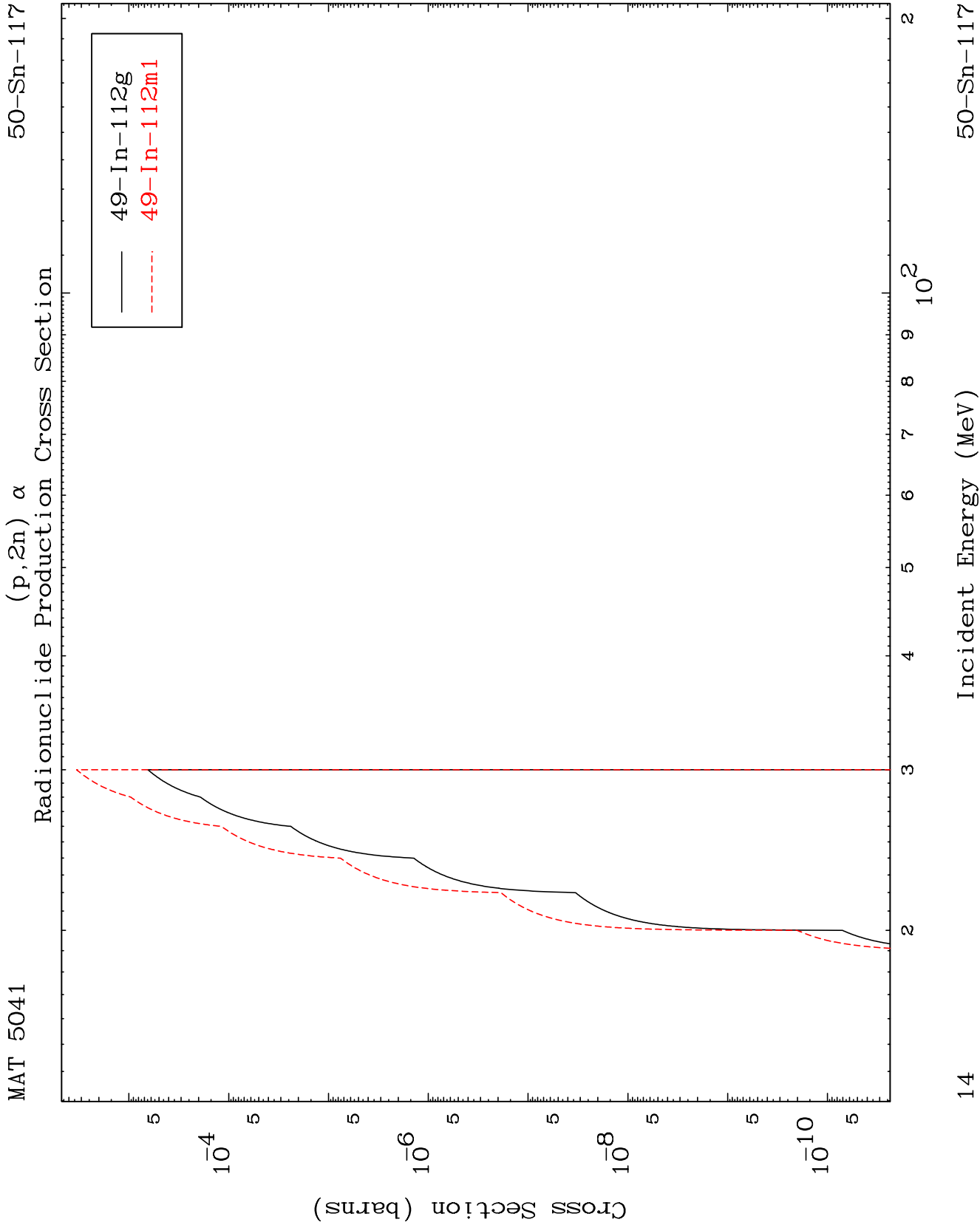
11

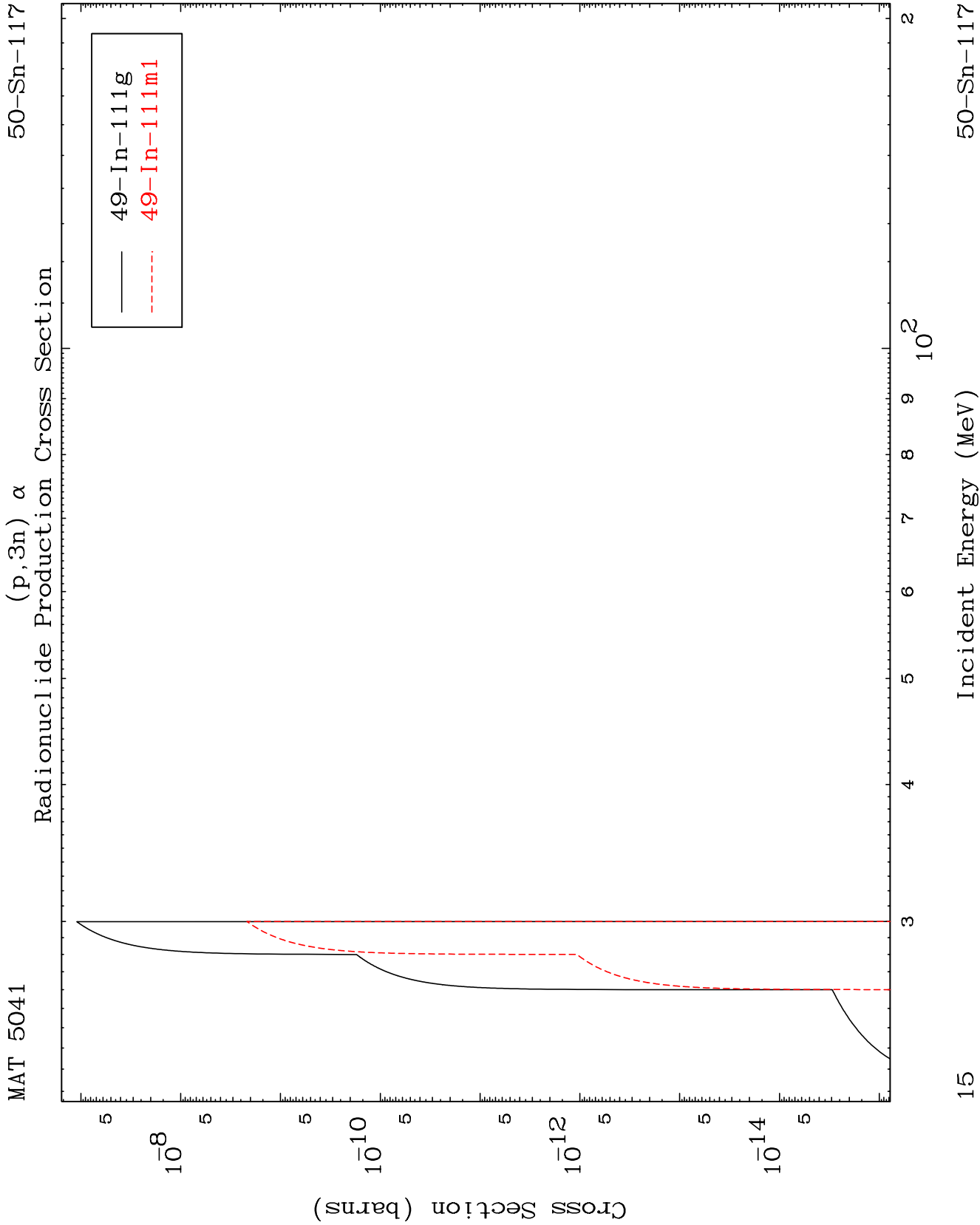
50-Sn-117

Incident Energy (MeV)







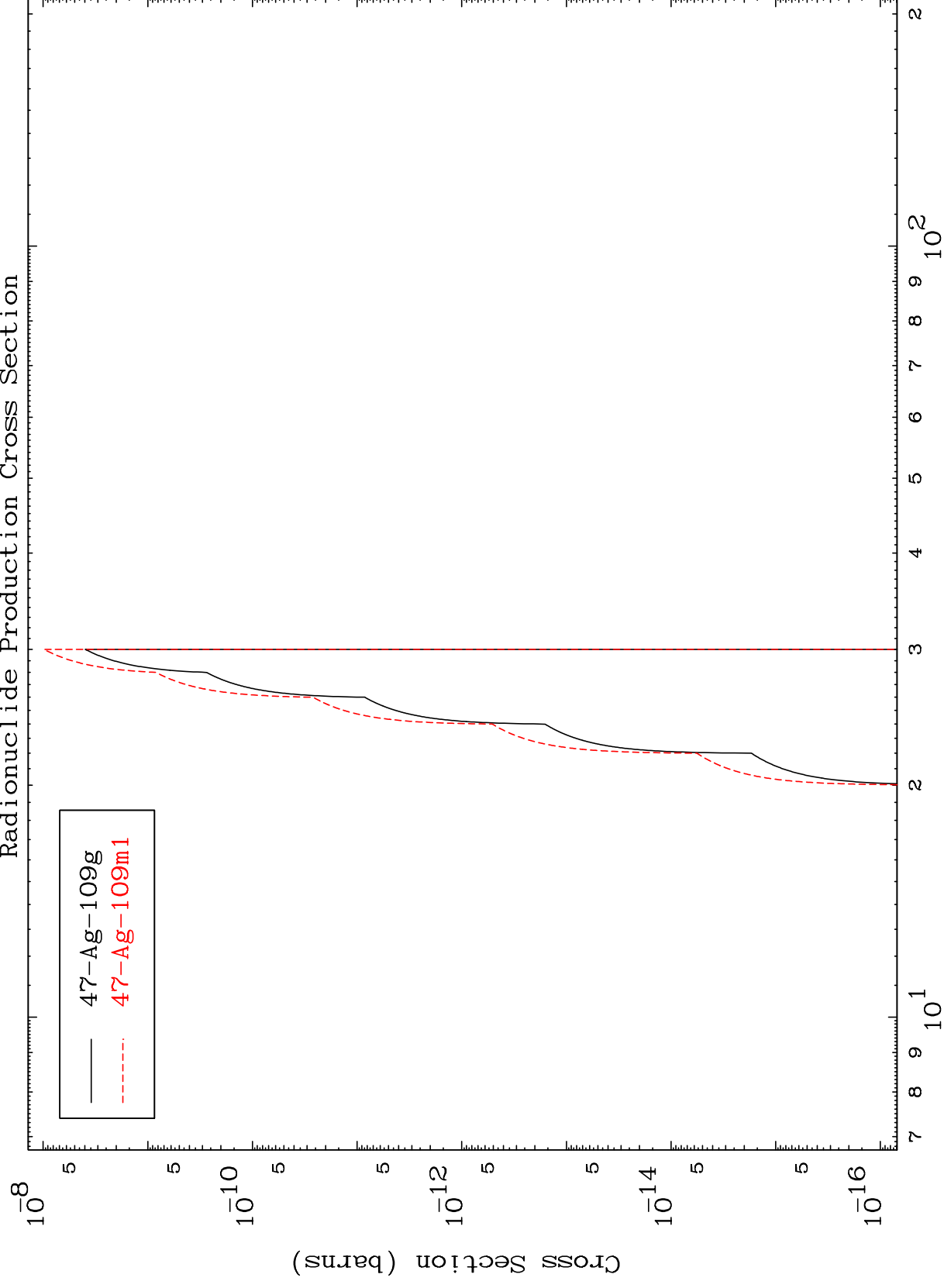


MAT 5041

 $(p, n') \quad 2\alpha$

50-Sn-117

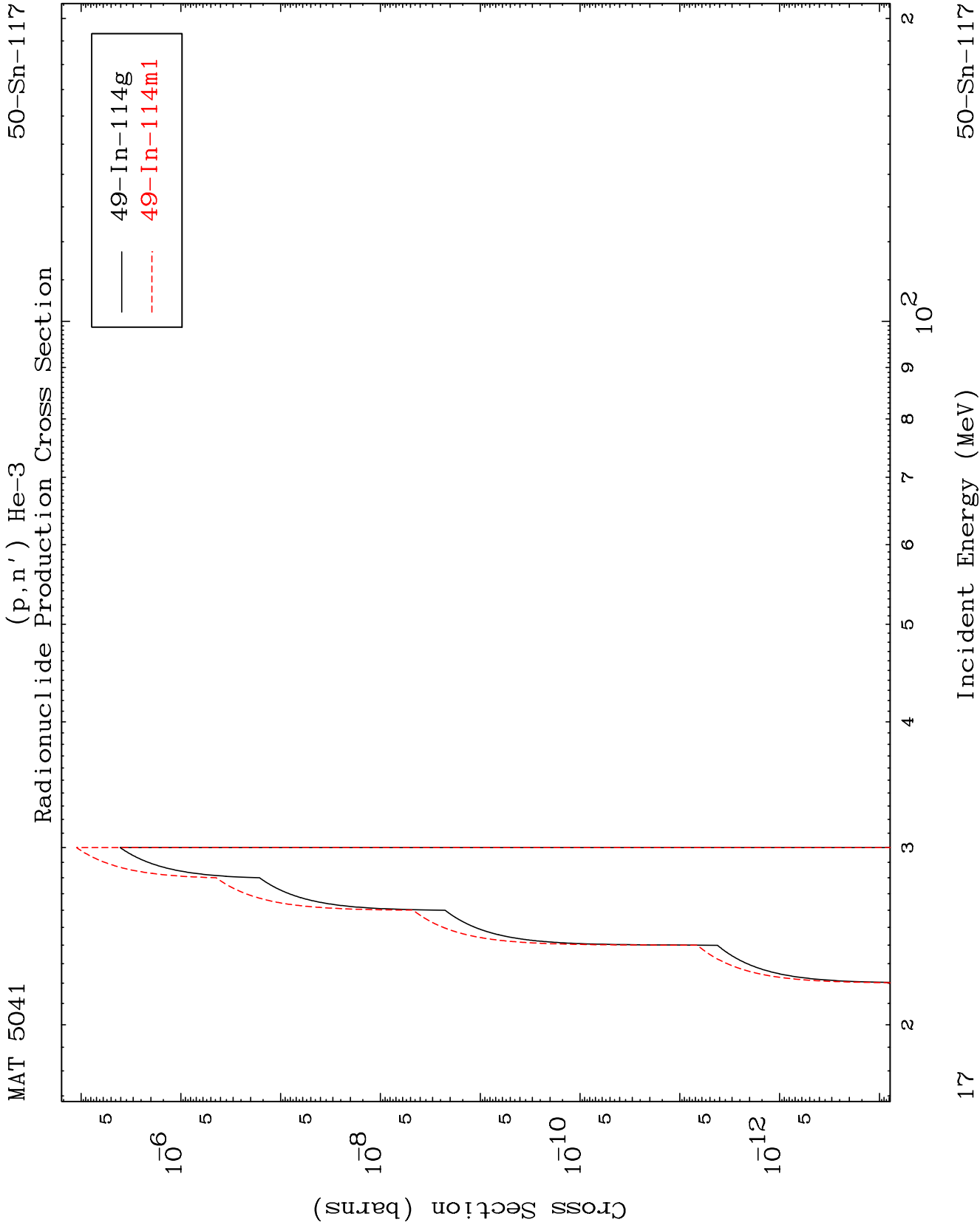
Radionuclide Production Cross Section



16

Incident Energy (MeV)

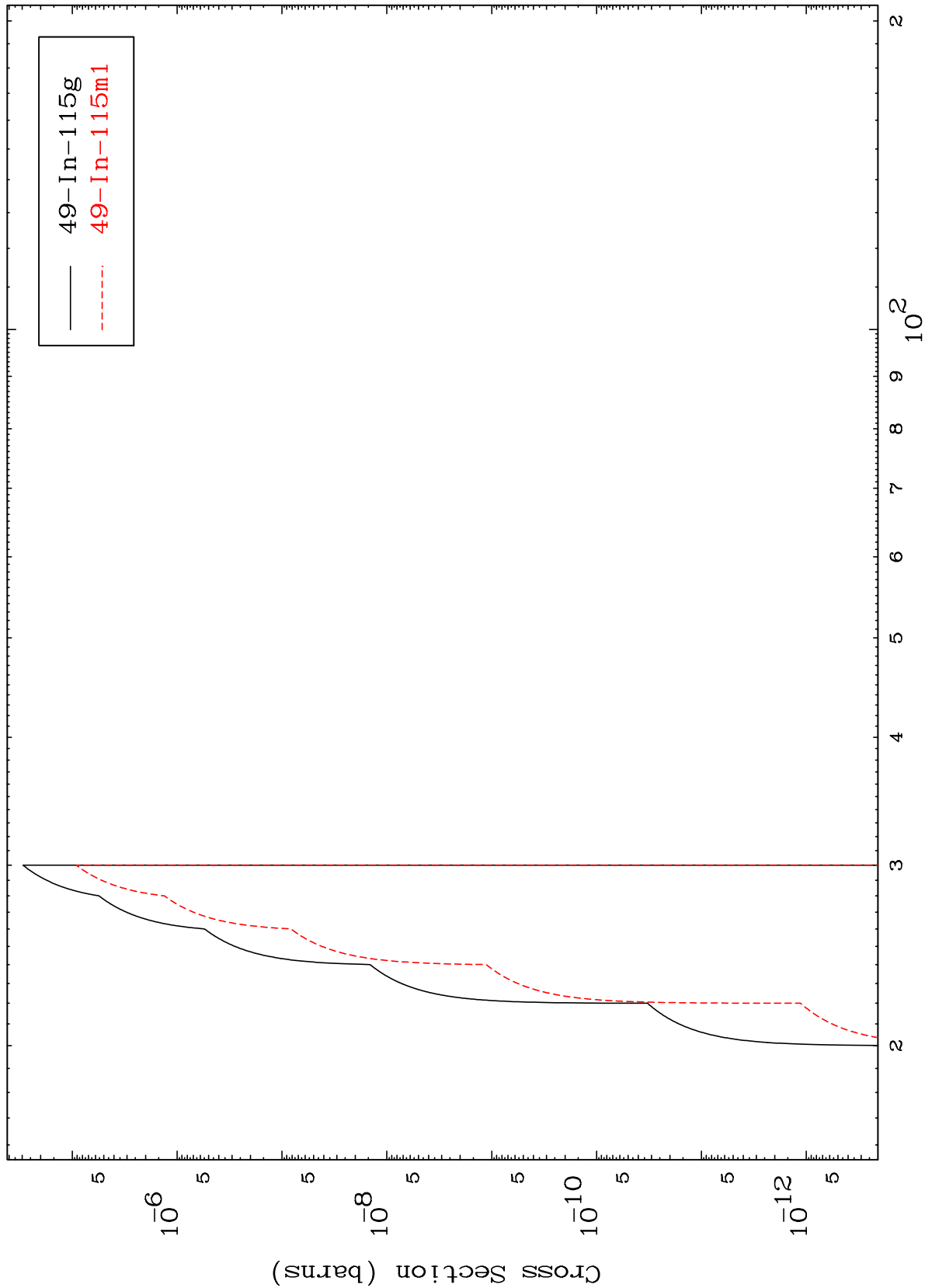
50-Sn-117



MAT 5041

50-Sn-117

(p,2n) p
Radionuclide Production Cross Section



18

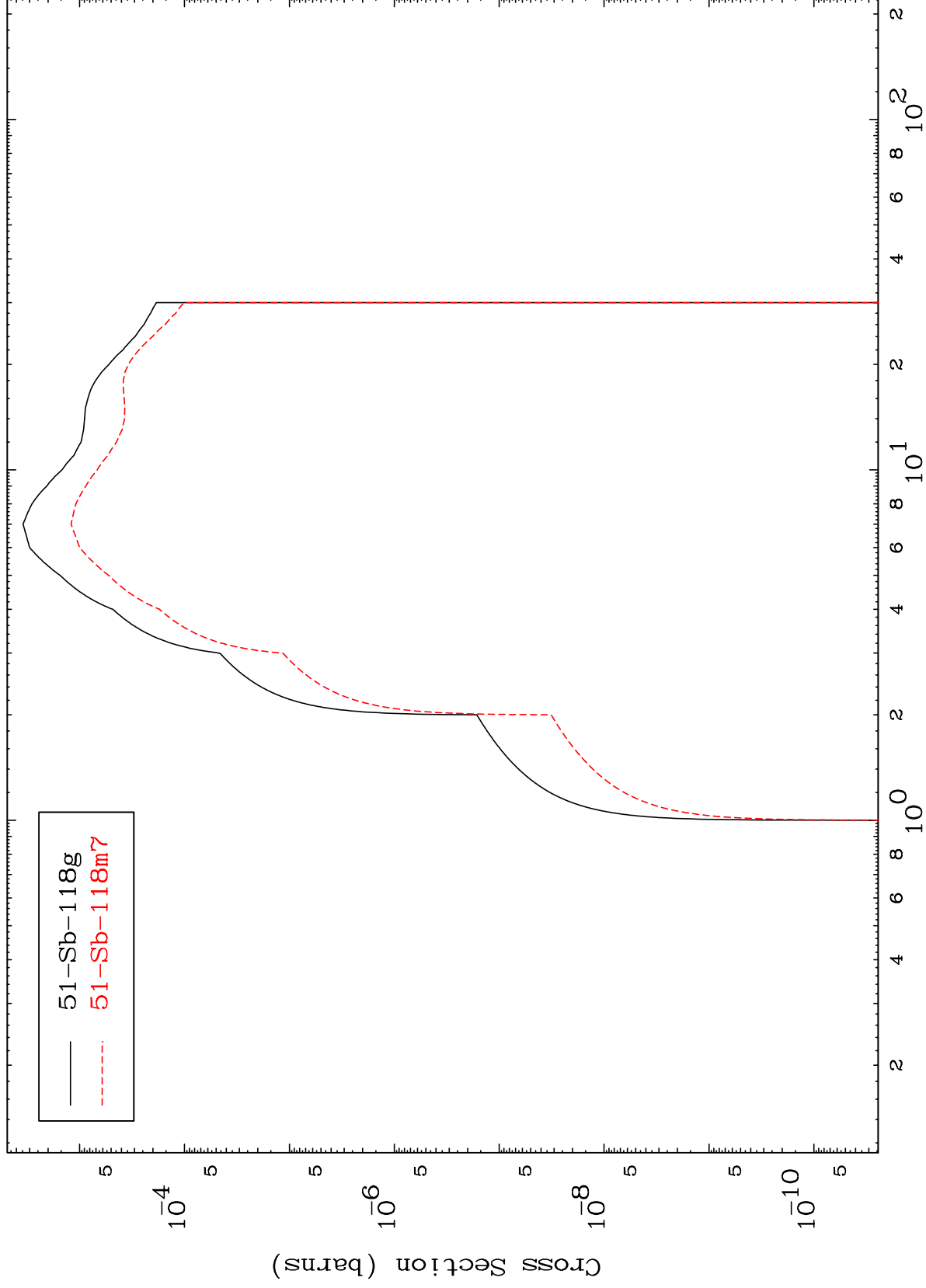
Incident Energy (MeV)

50-Sn-117

MAT 5041

50-Sn-117

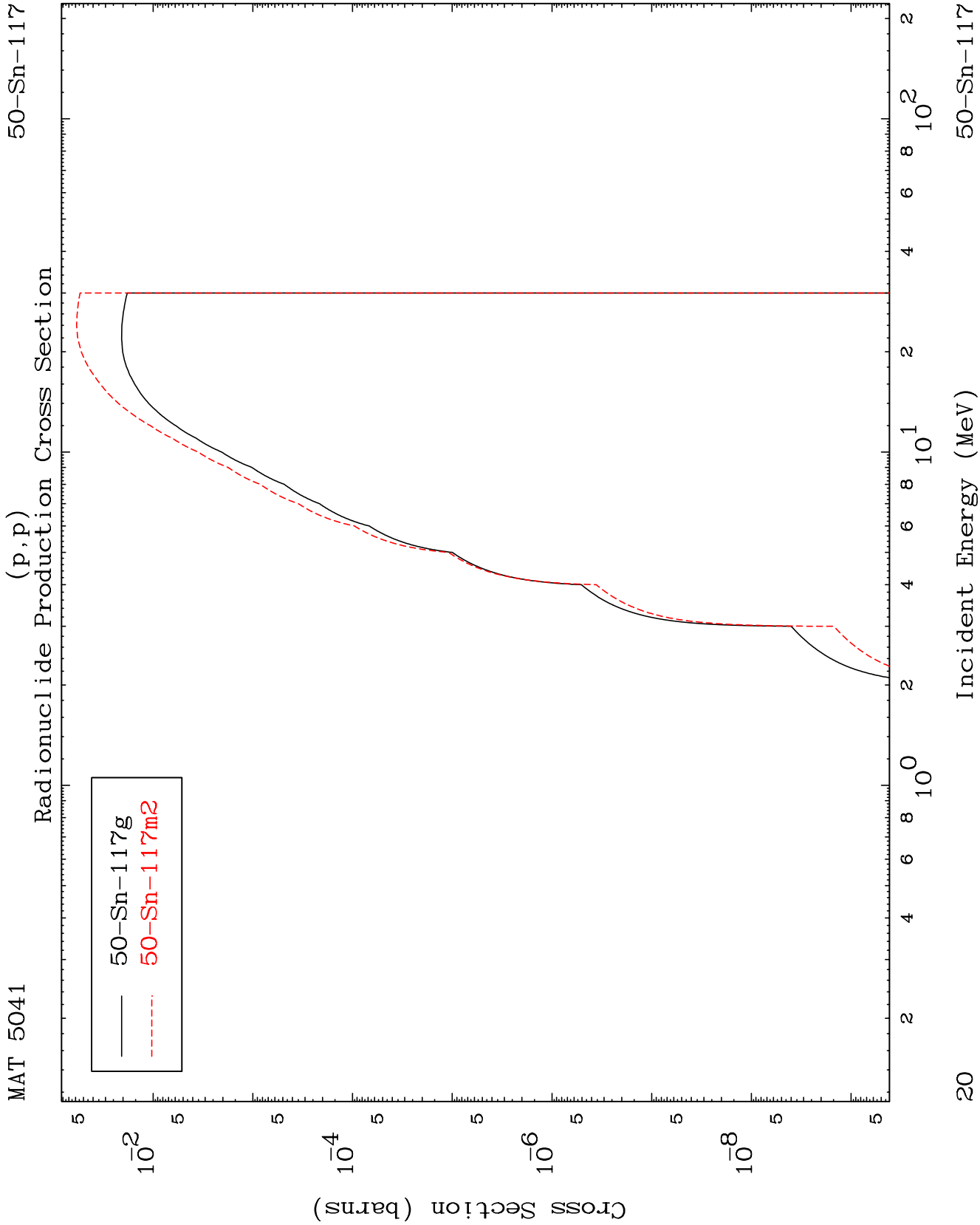
Radionuclide Production Cross Section
(p, γ)

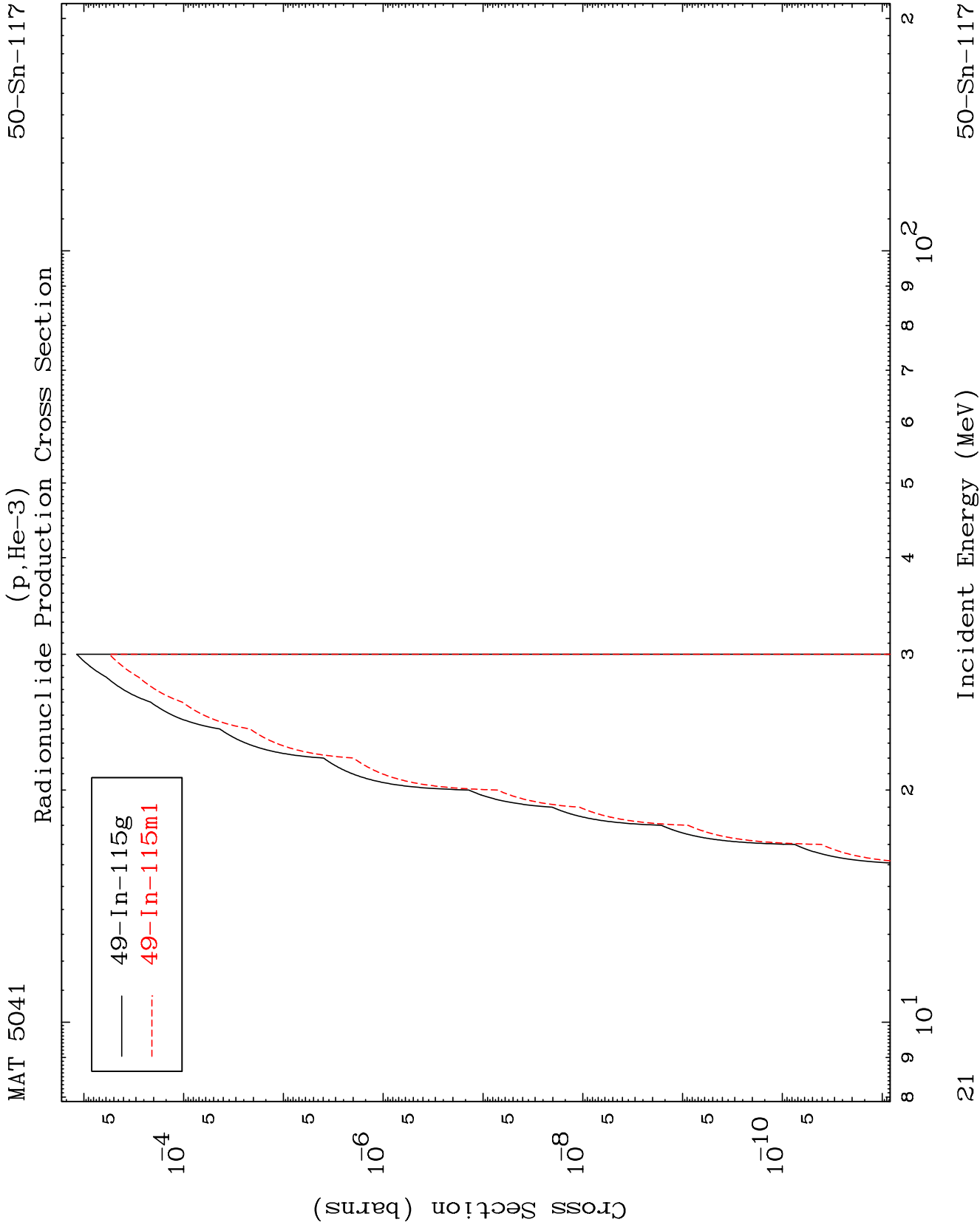


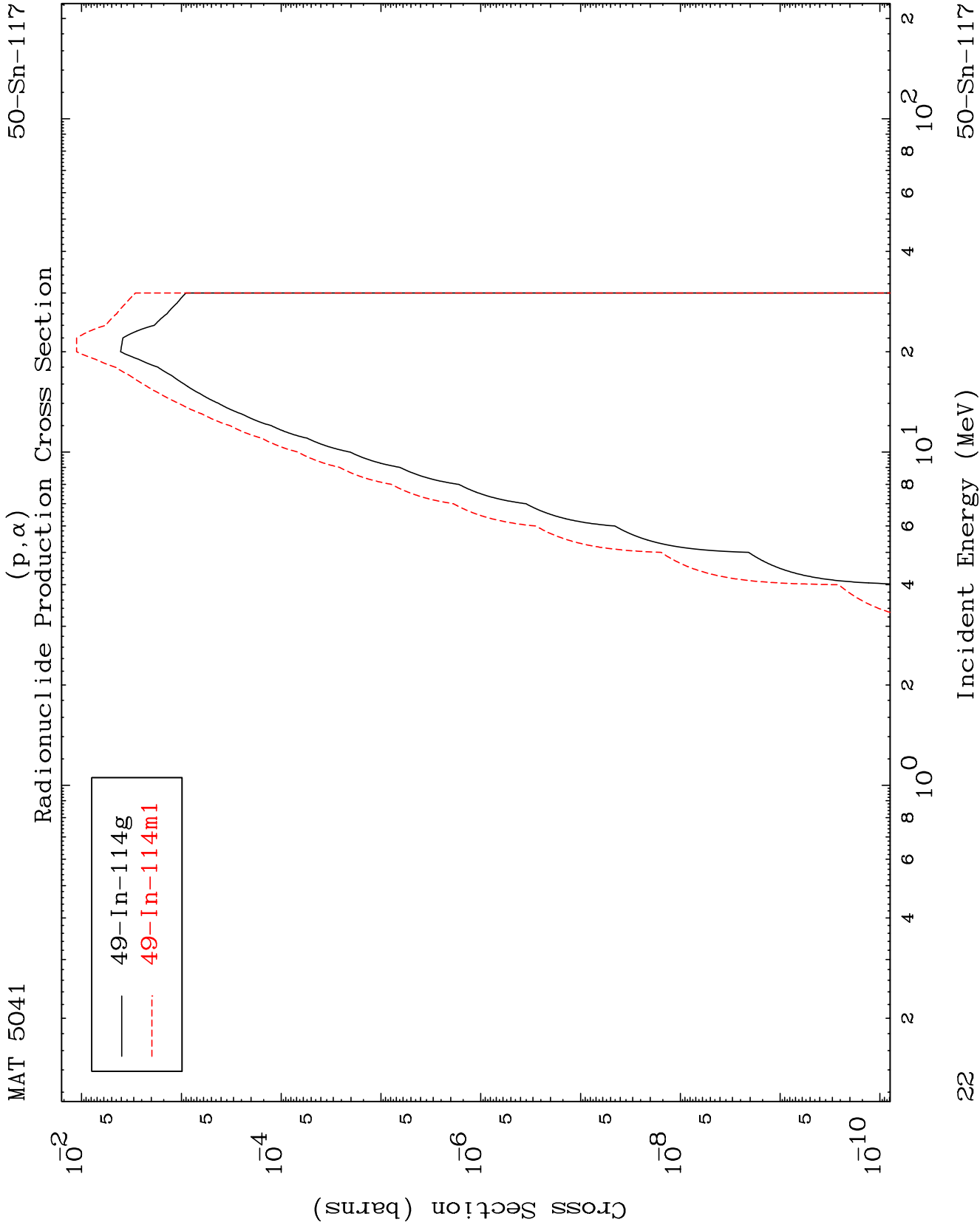
19

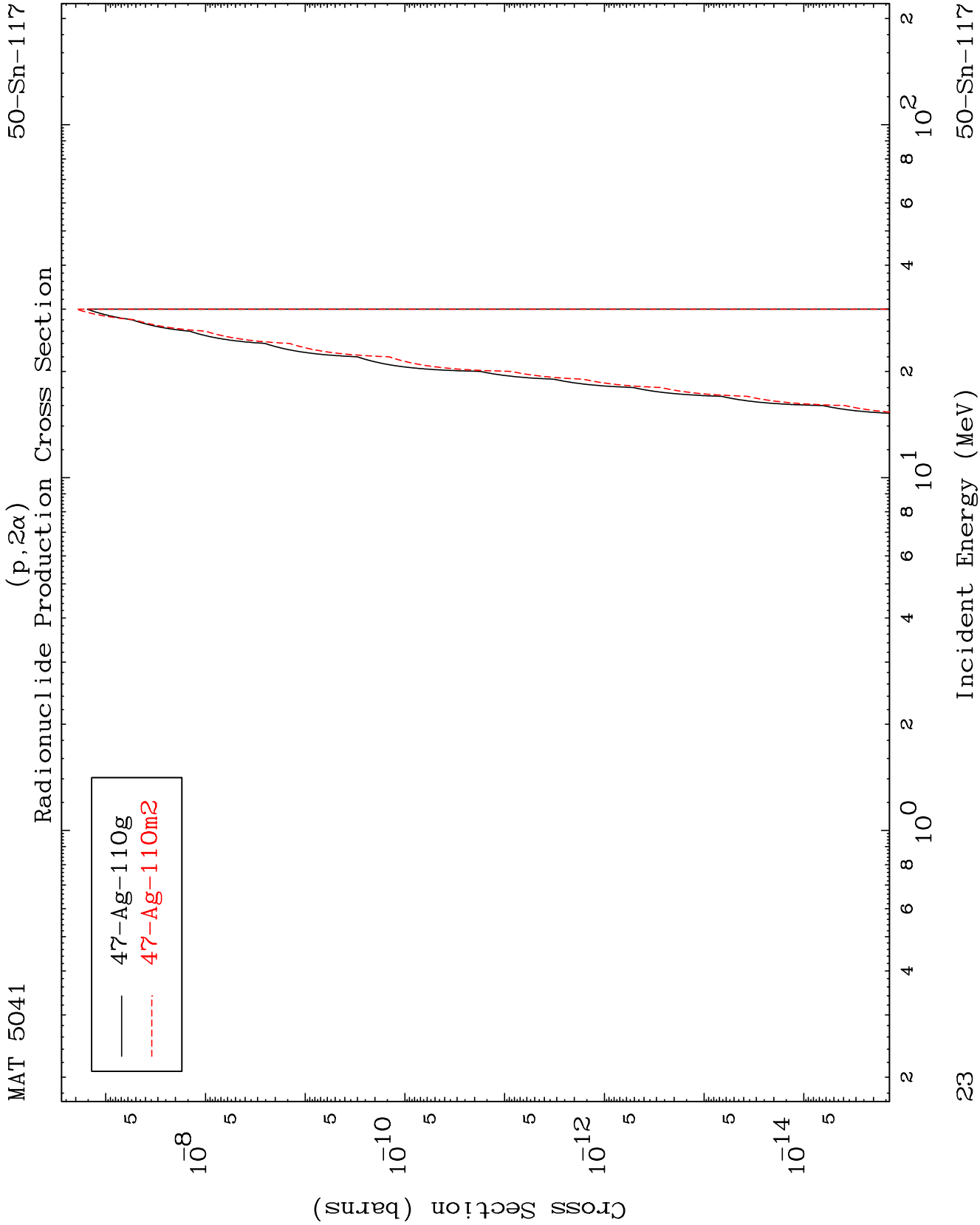
Incident Energy (MeV)

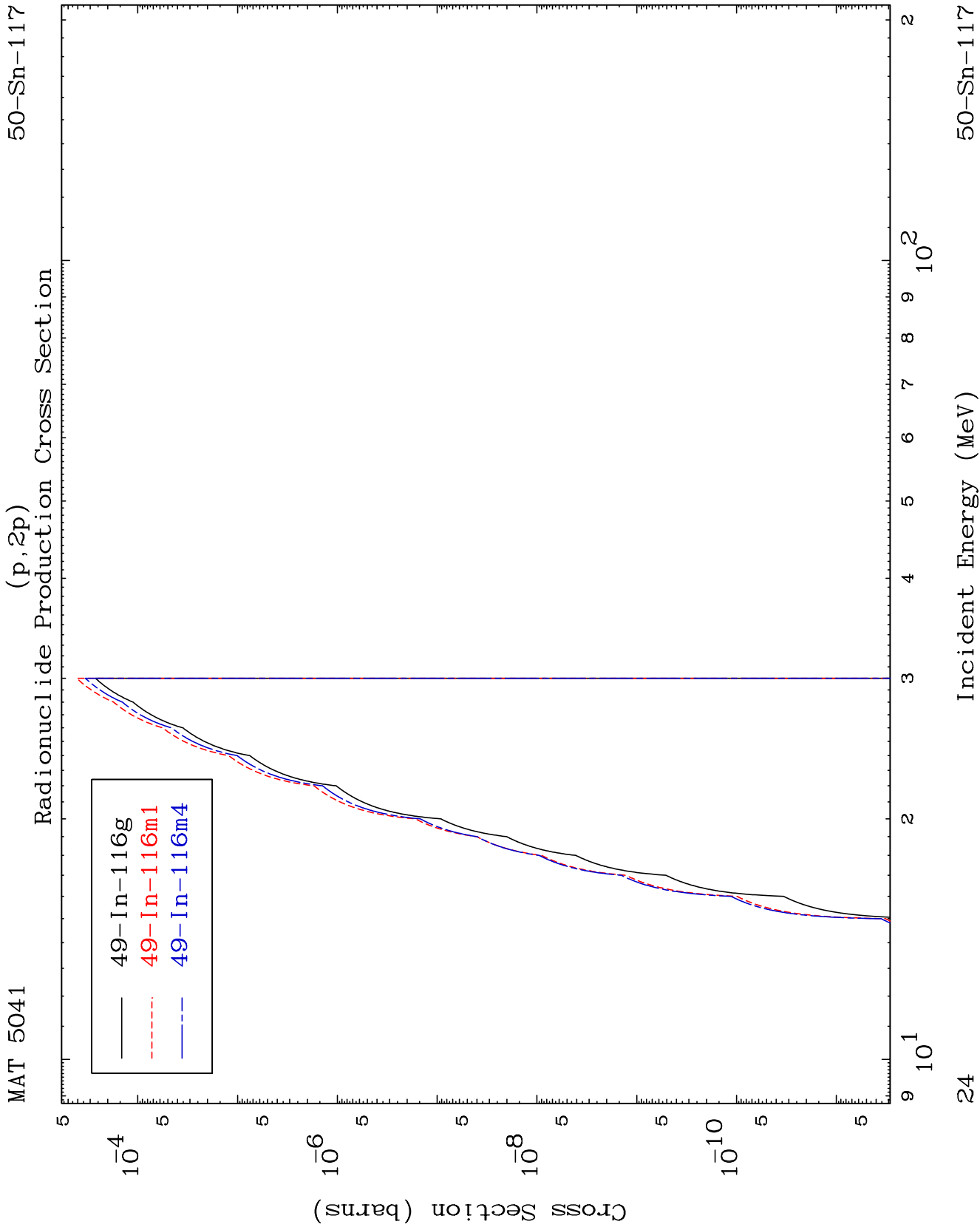
50-Sn-117

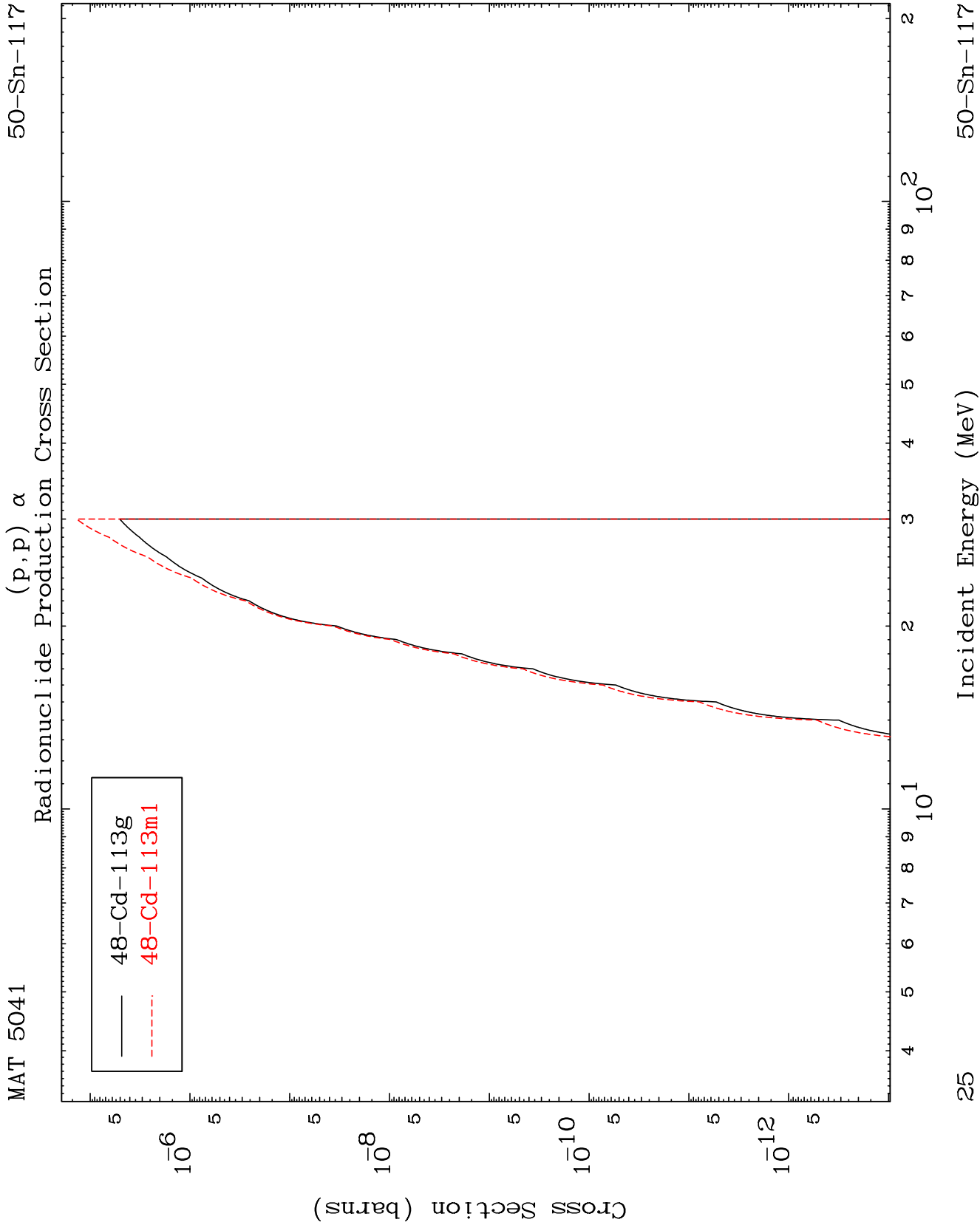












(p,p) d
Radionuclide Production Cross Section

