

Program EVALPLOT
(Version 2018-1)

by

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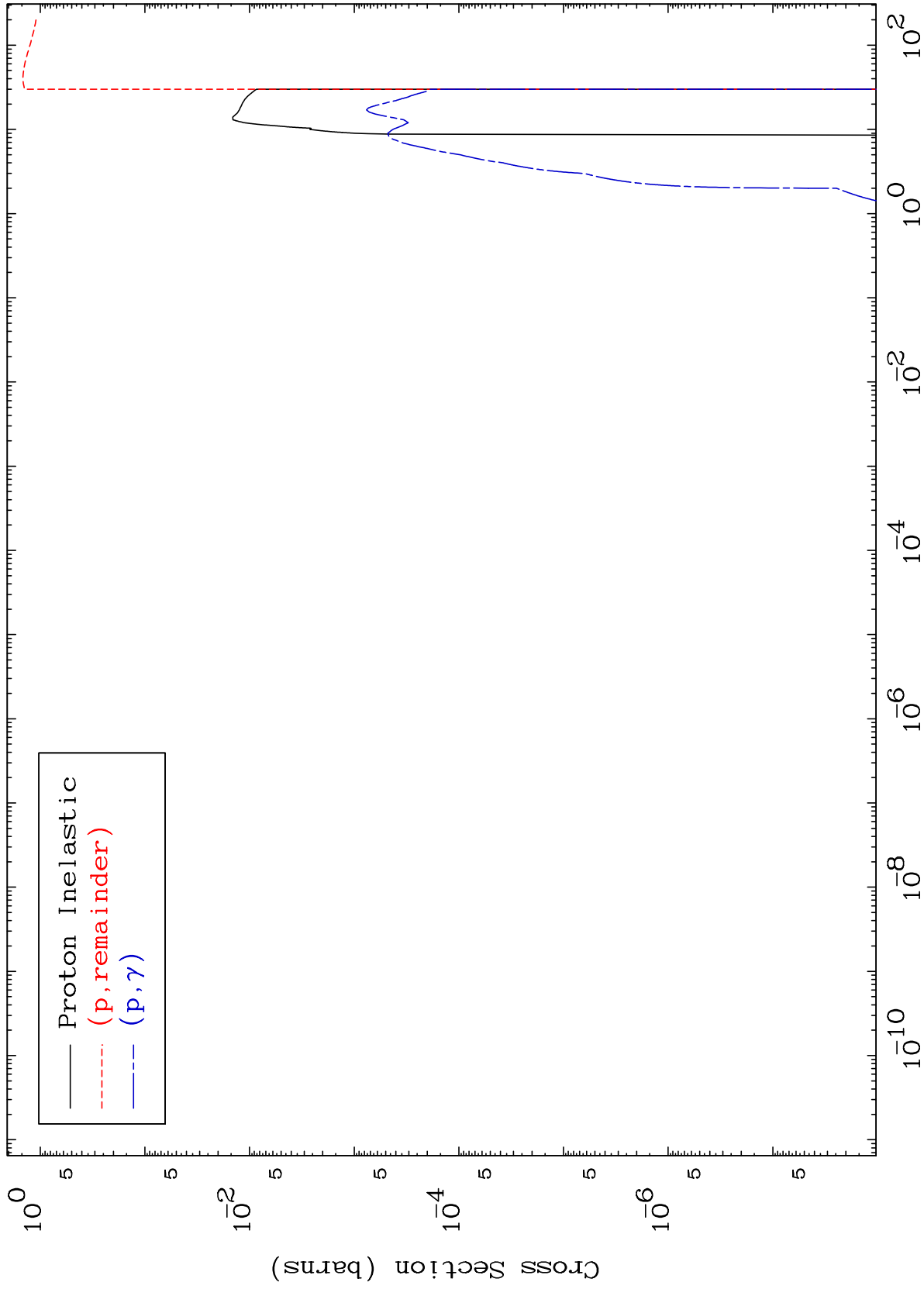
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5404

Proton Major
0 Kelvin Cross Sections

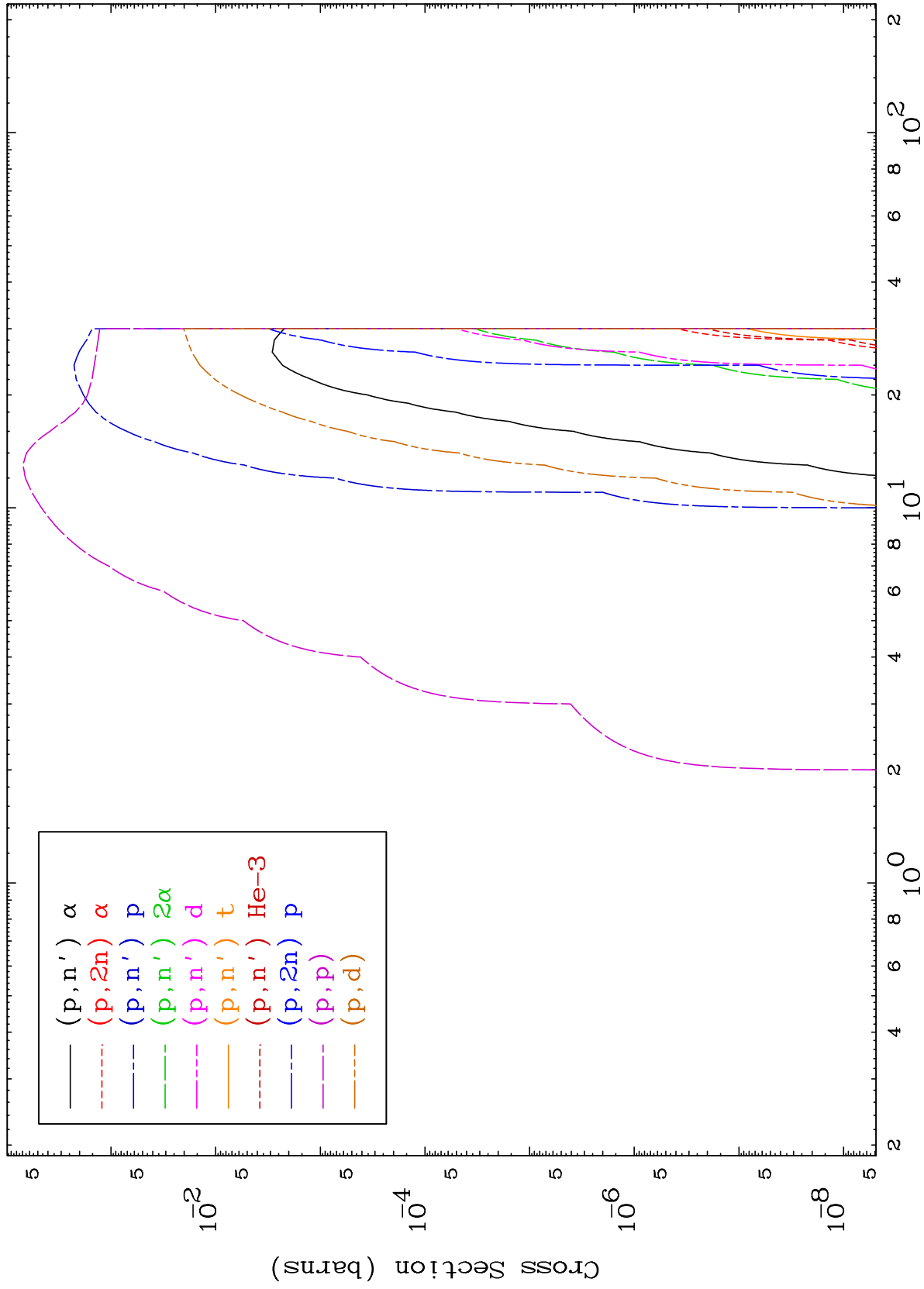
54-Xe-117



MAT 5404

Proton Charged Particle
0 Kelvin Cross Sections

54-Xe-117



3

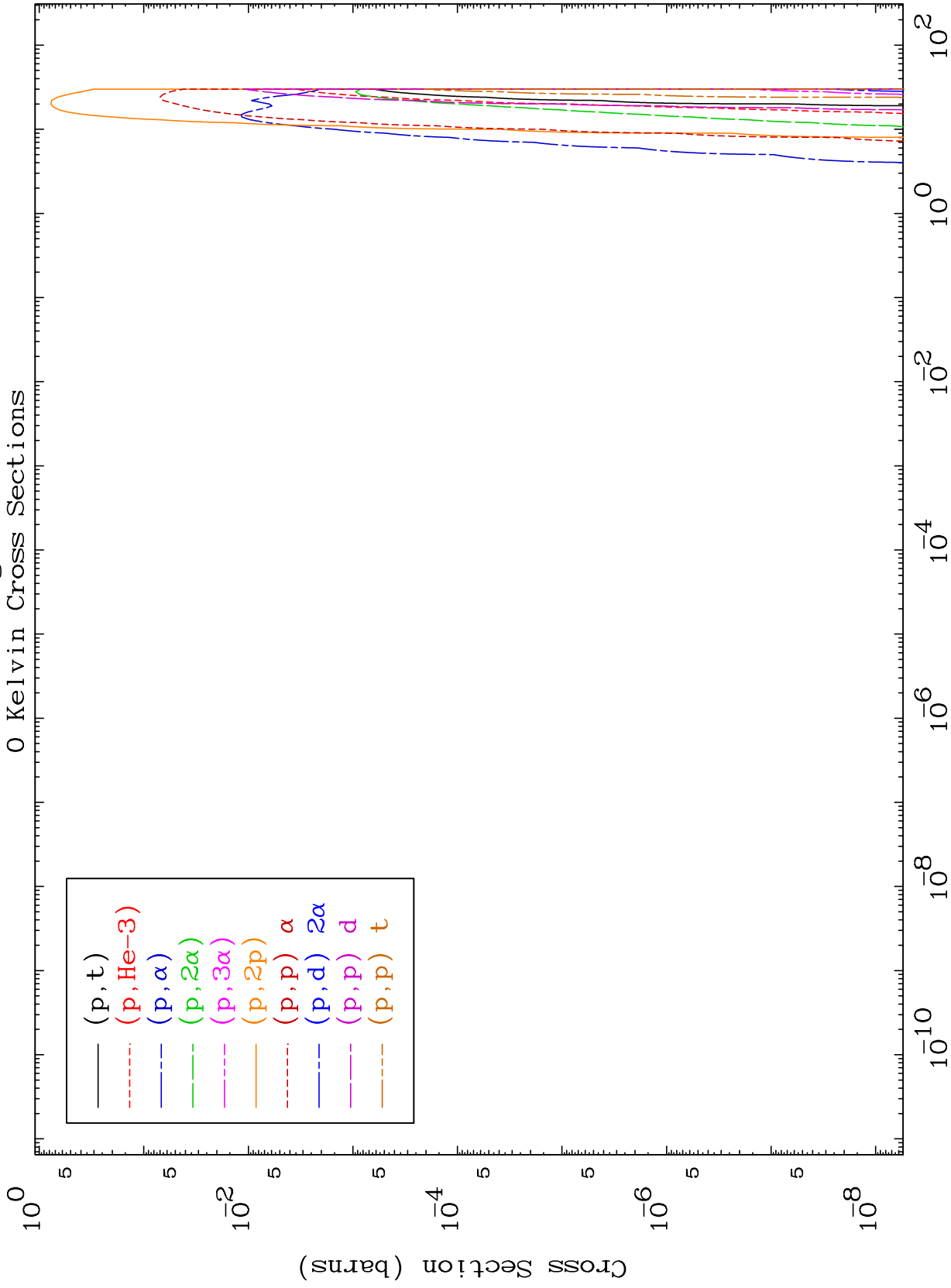
Incident Energy (MeV)

54-Xe-117

MAT 5404

Proton Charged Particle
0 Kelvin Cross Sections

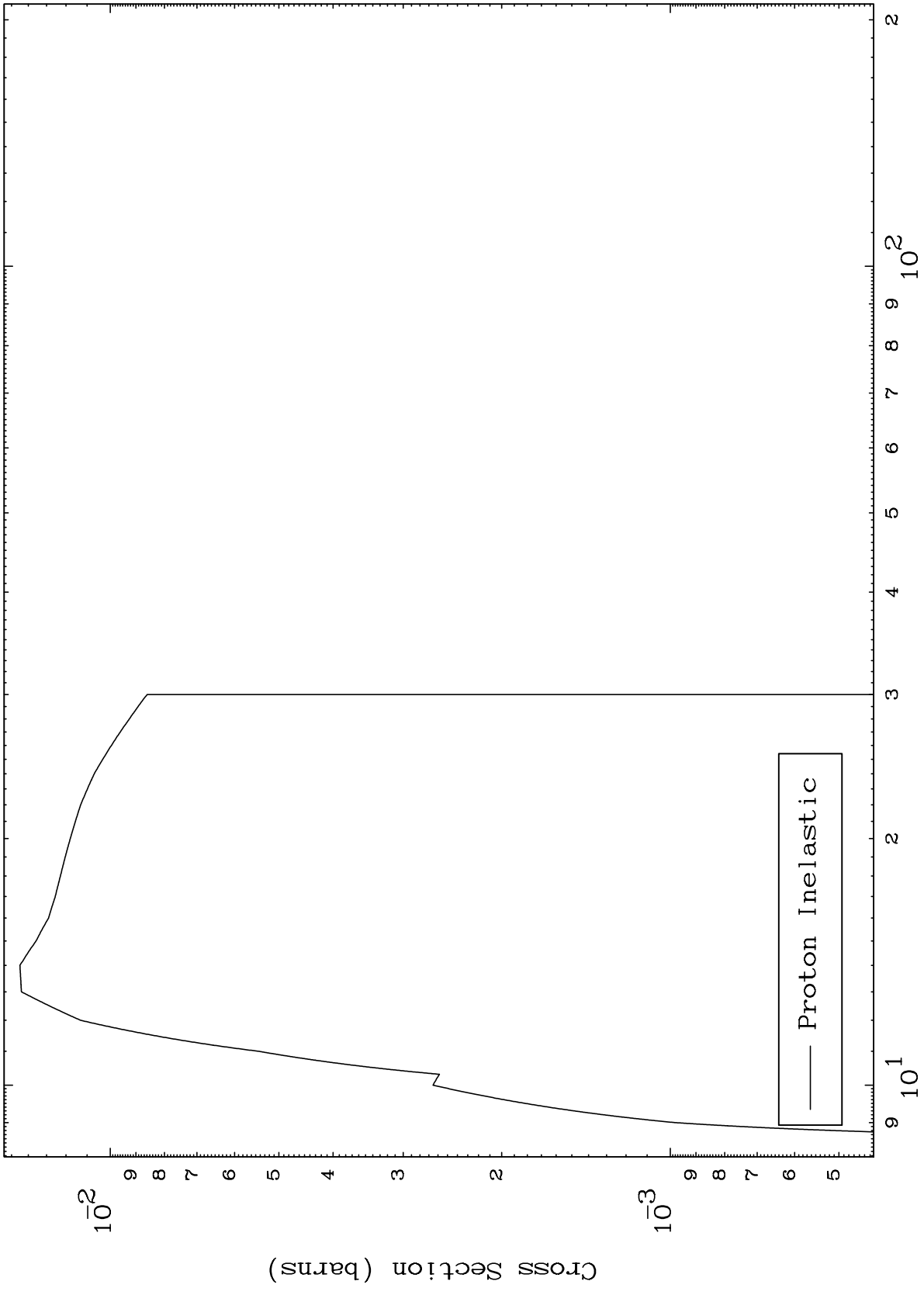
54-Xe-117



MAT 5404

(p,n') Level
0 Kelvin Cross Sections

54-Xe-117



5

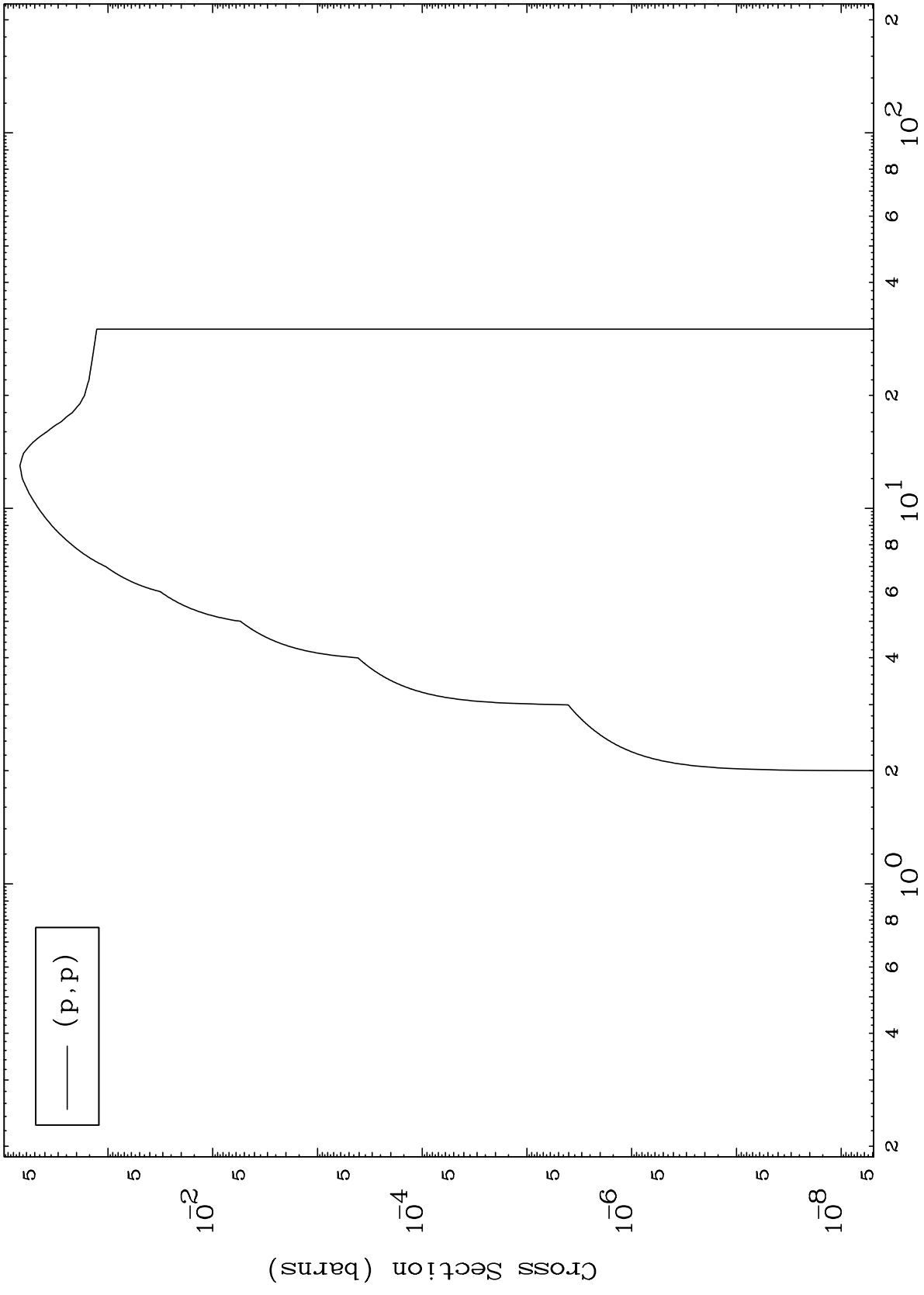
Incident Energy (MeV)

54-Xe-117

MAT 5404

(p,p) Levels
0 Kelvin Cross Sections

54-Xe-117



6

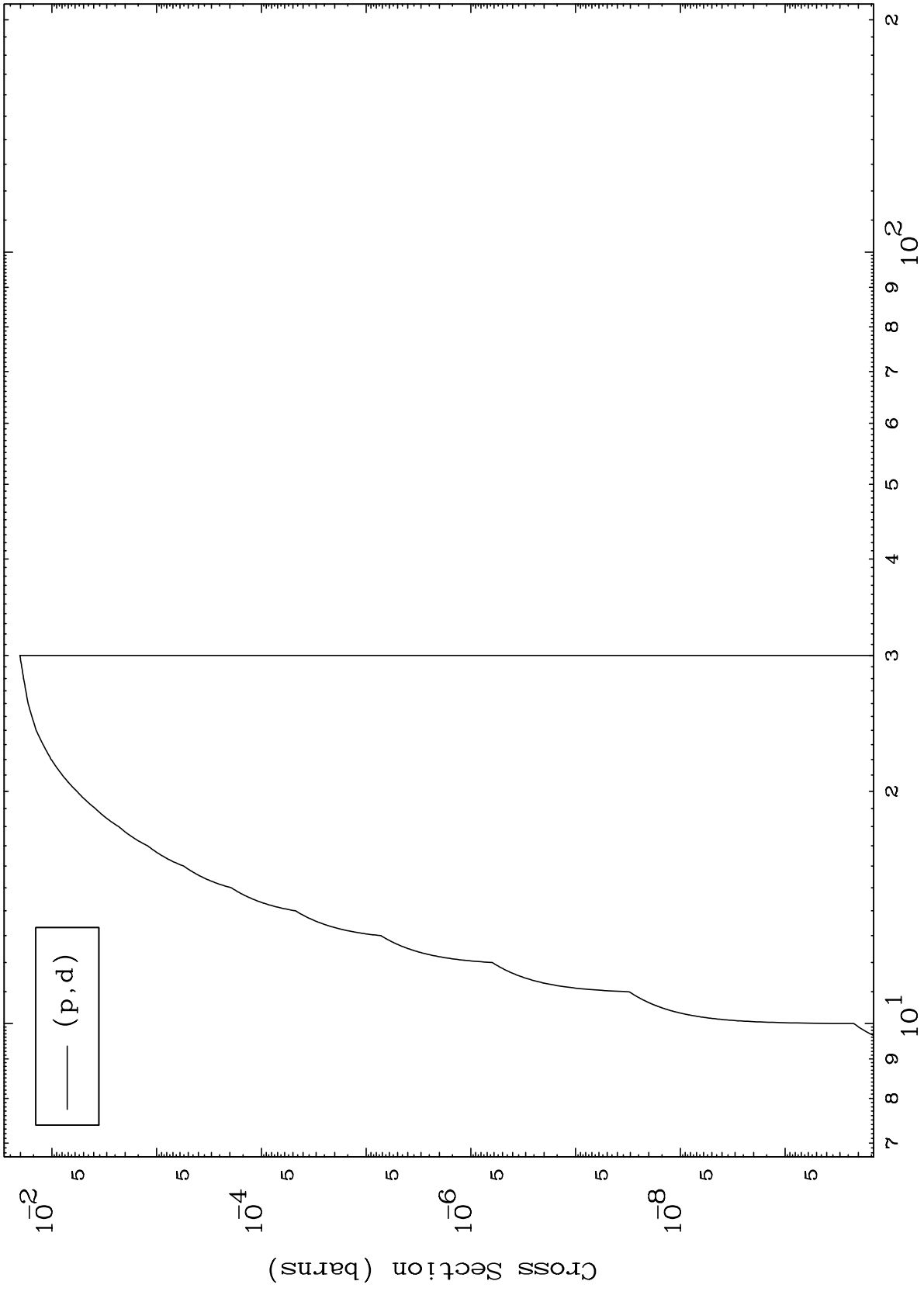
Incident Energy (MeV)

54-Xe-117

MAT 5404

(p,d) Levels
0 Kelvin Cross Sections

54-Xe-117



7

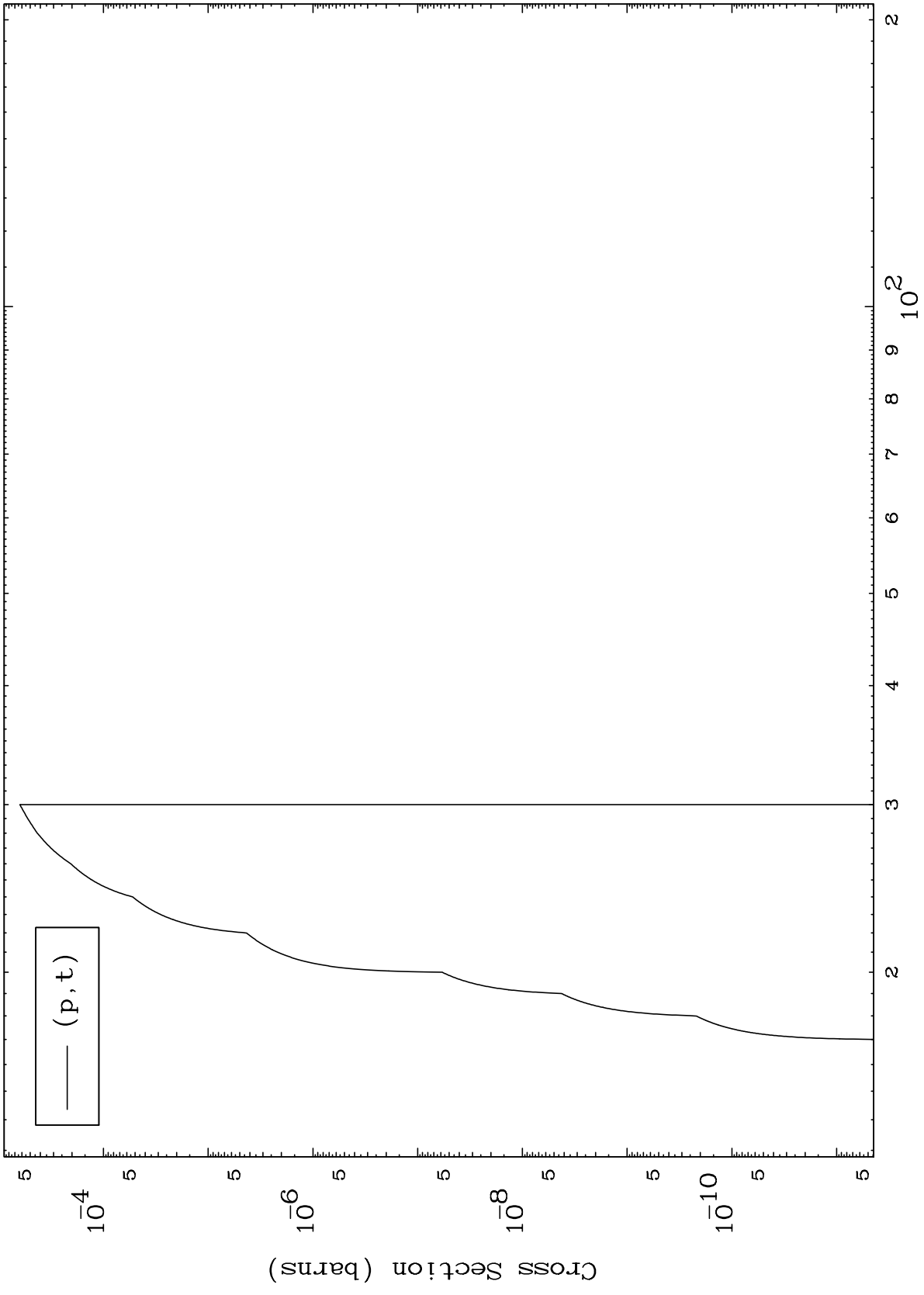
Incident Energy (MeV)

54-Xe-117

MAT 5404

(p,t) Levels
0 Kelvin Cross Sections

54-Xe-117



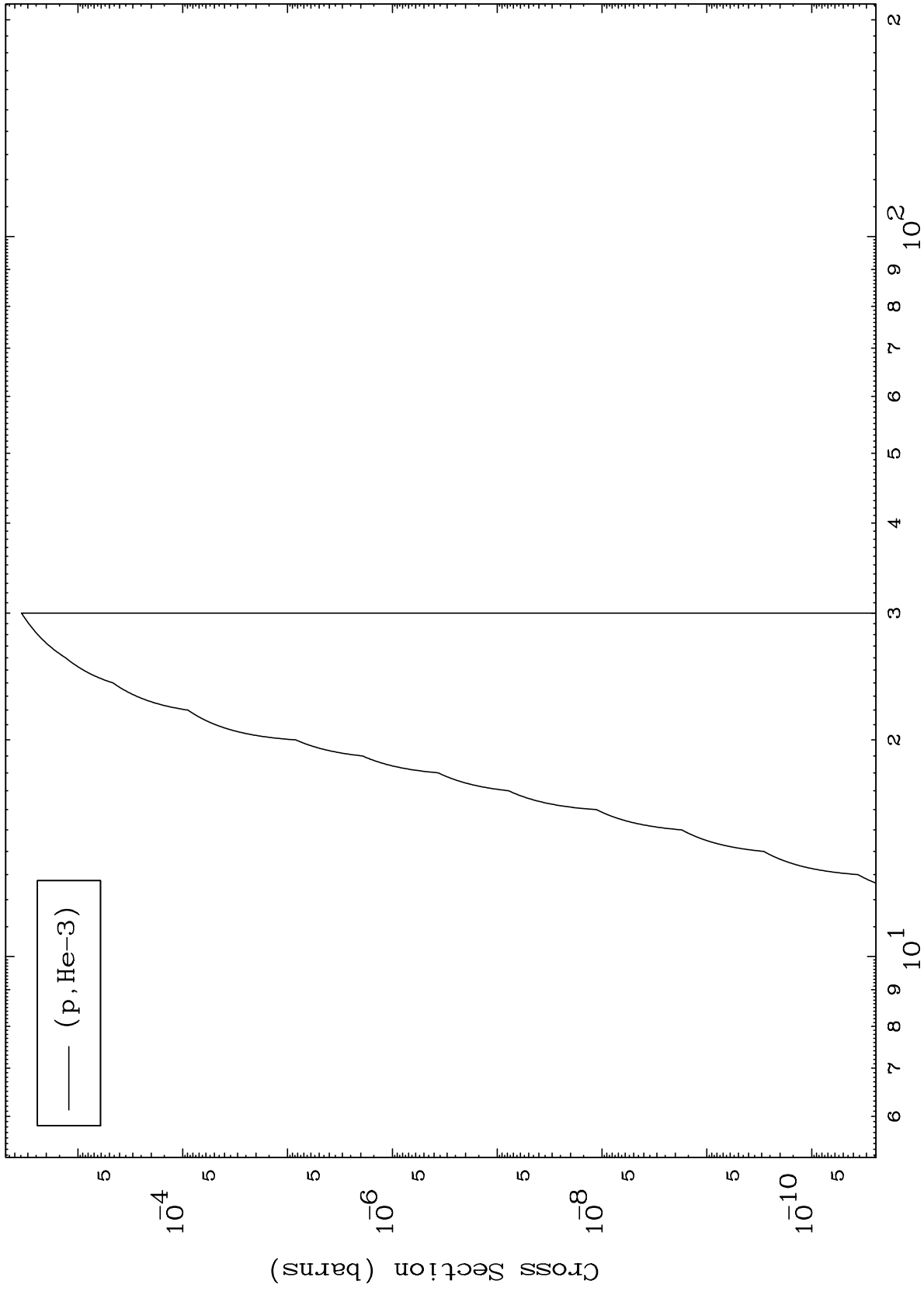
8

54-Xe-117

MAT 5404

(p,He3) Levels
0 Kelvin Cross Sections

54-Xe-117



9

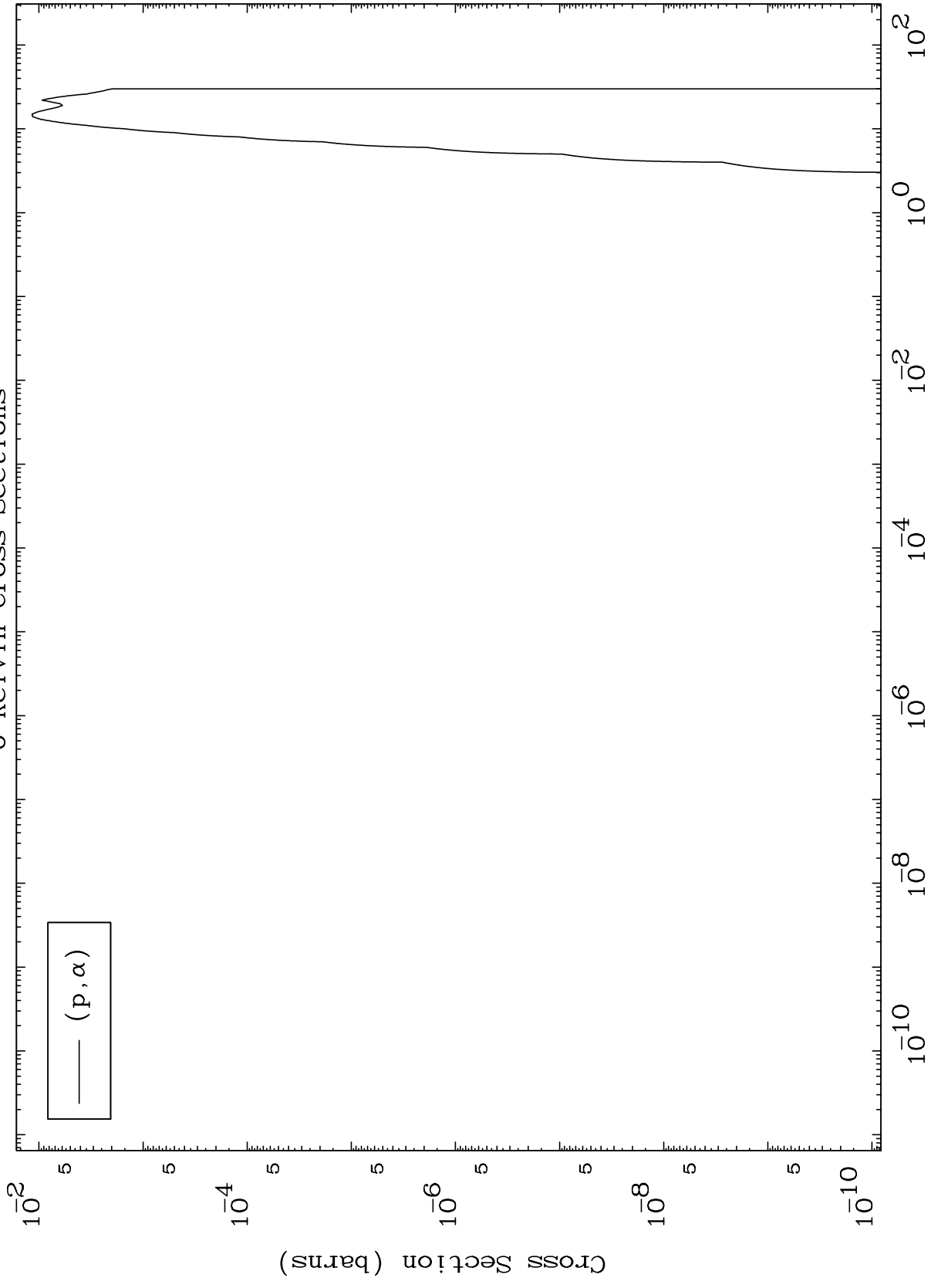
Incident Energy (MeV)

54-Xe-117

MAT 5404

(p, α) Levels
0 Kelvin Cross Sections

54-Xe-117



10

Incident Energy (MeV)

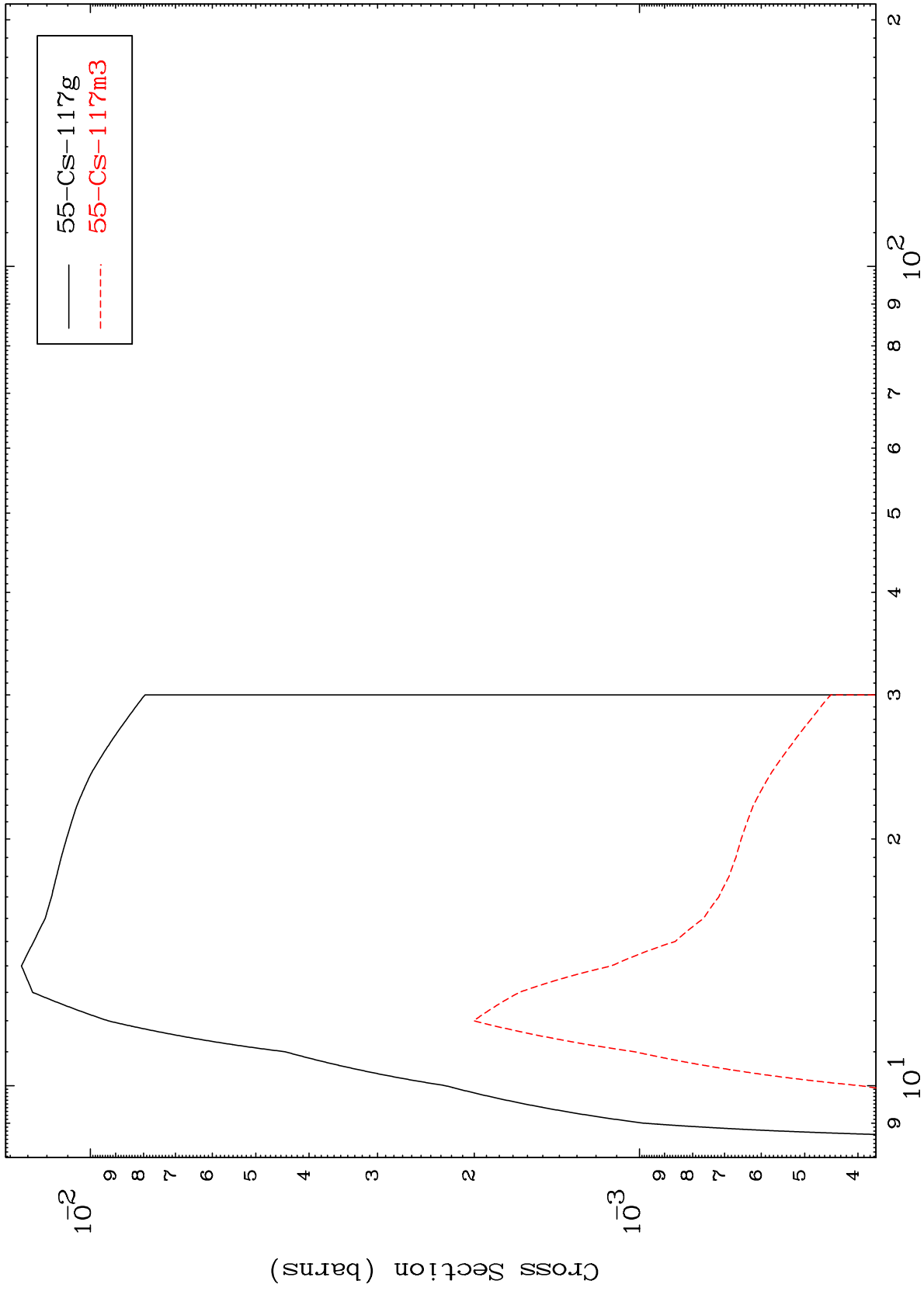
54-Xe-117

MAT 5404

Proton Inelastic

54-Xe-117

Radionuclide Production Cross Section



11

Incident Energy (MeV)

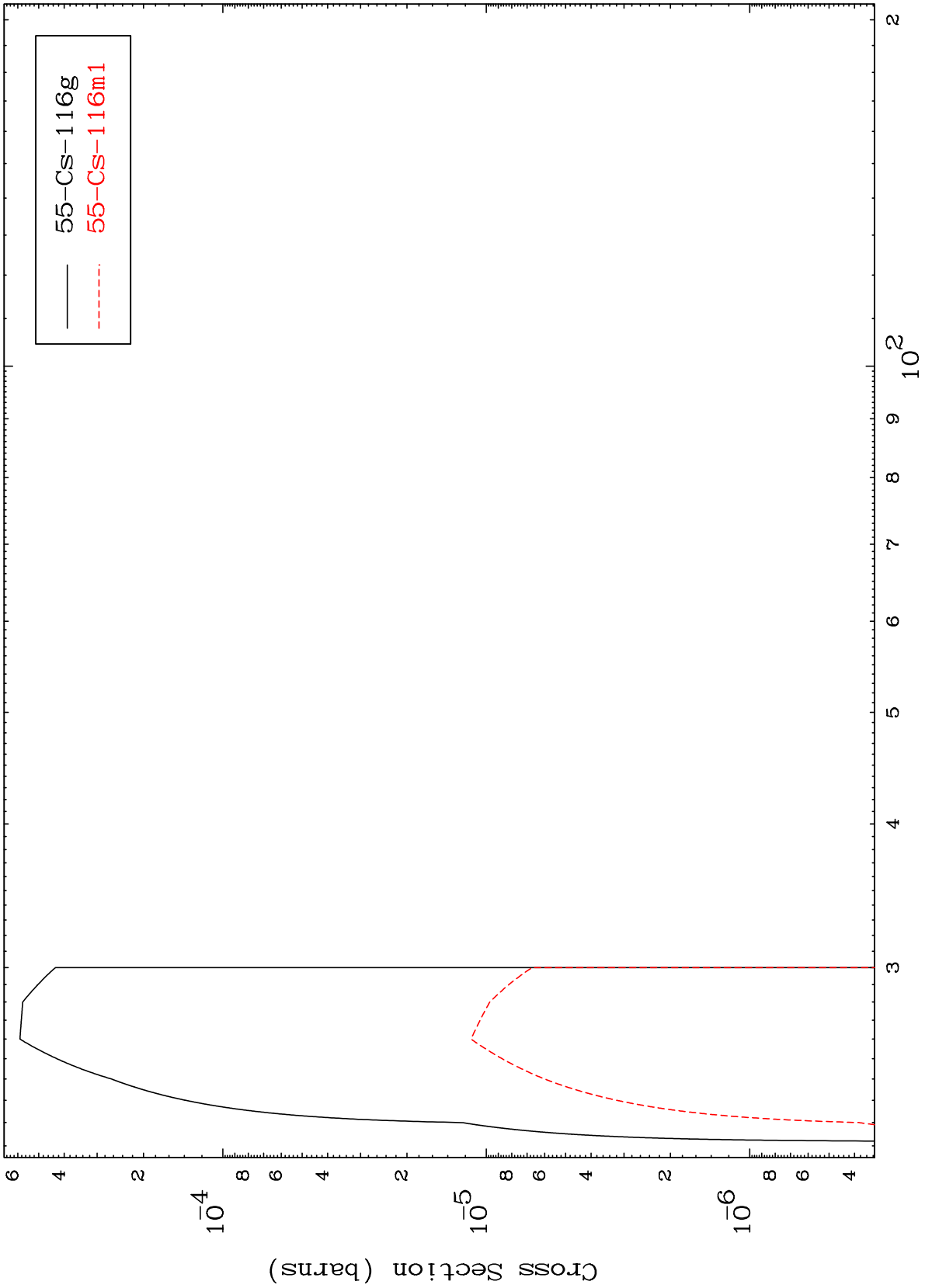
54-Xe-117

MAT 5404

(p,2n)

54-Xe-117

Radionuclide Production Cross Section



12

Incident Energy (MeV)

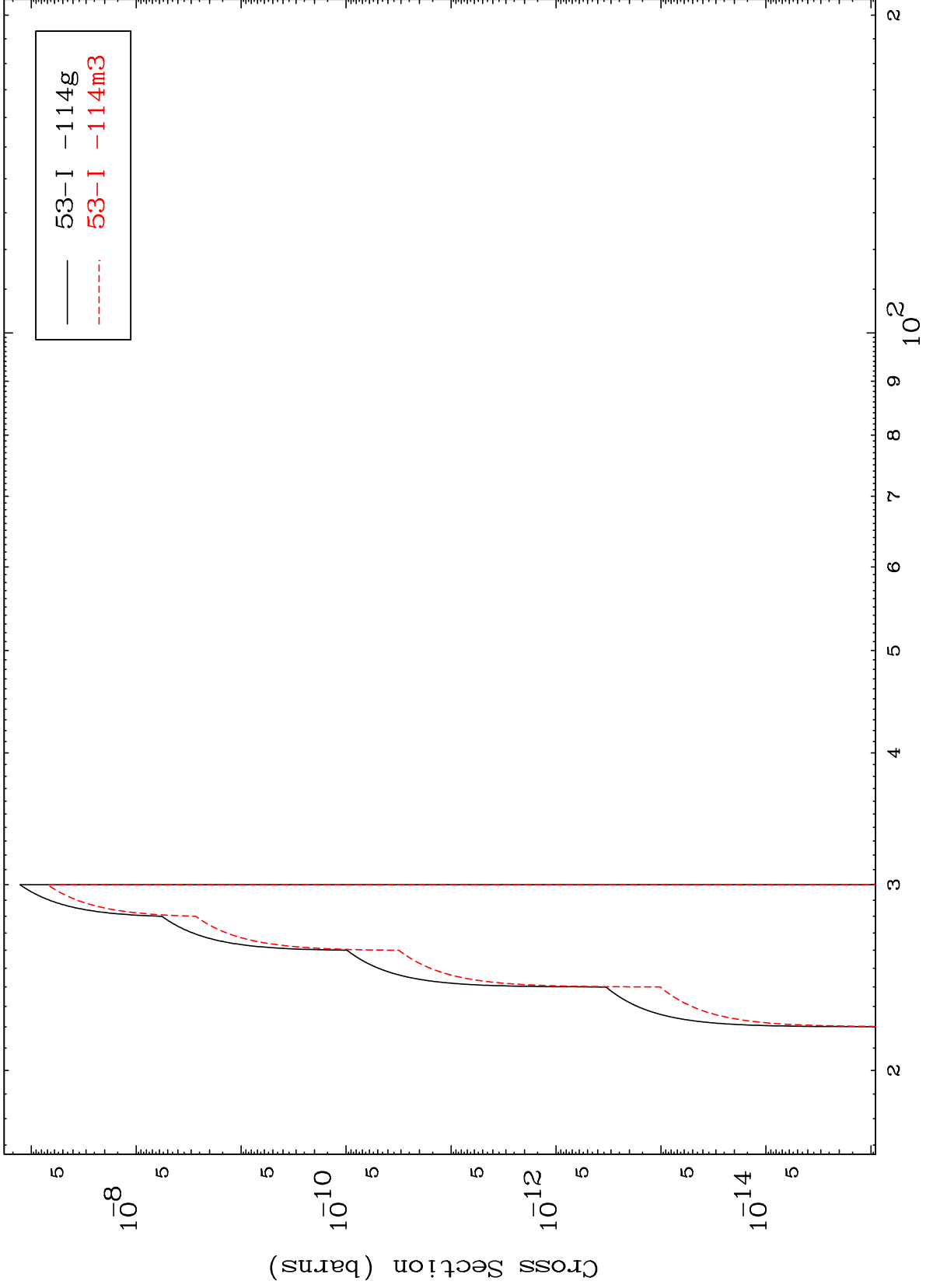
54-Xe-117

MAT 5404

(p,n') He-3

54-Xe-117

Radionuclide Production Cross Section



13

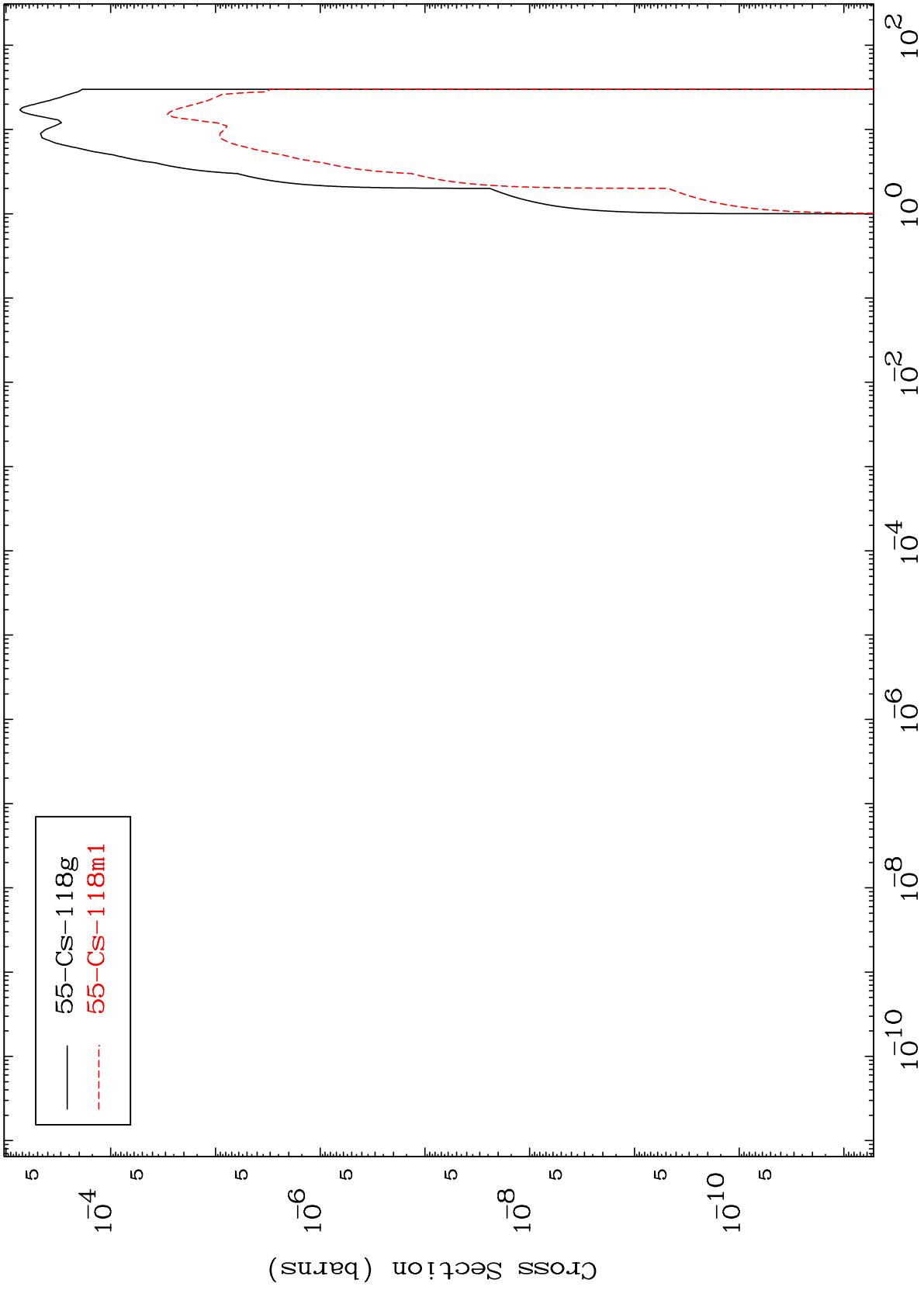
Incident Energy (MeV)

54-Xe-117

MAT 5404

Radionuclide Production Cross Section
(p,γ)

54-Xe-117

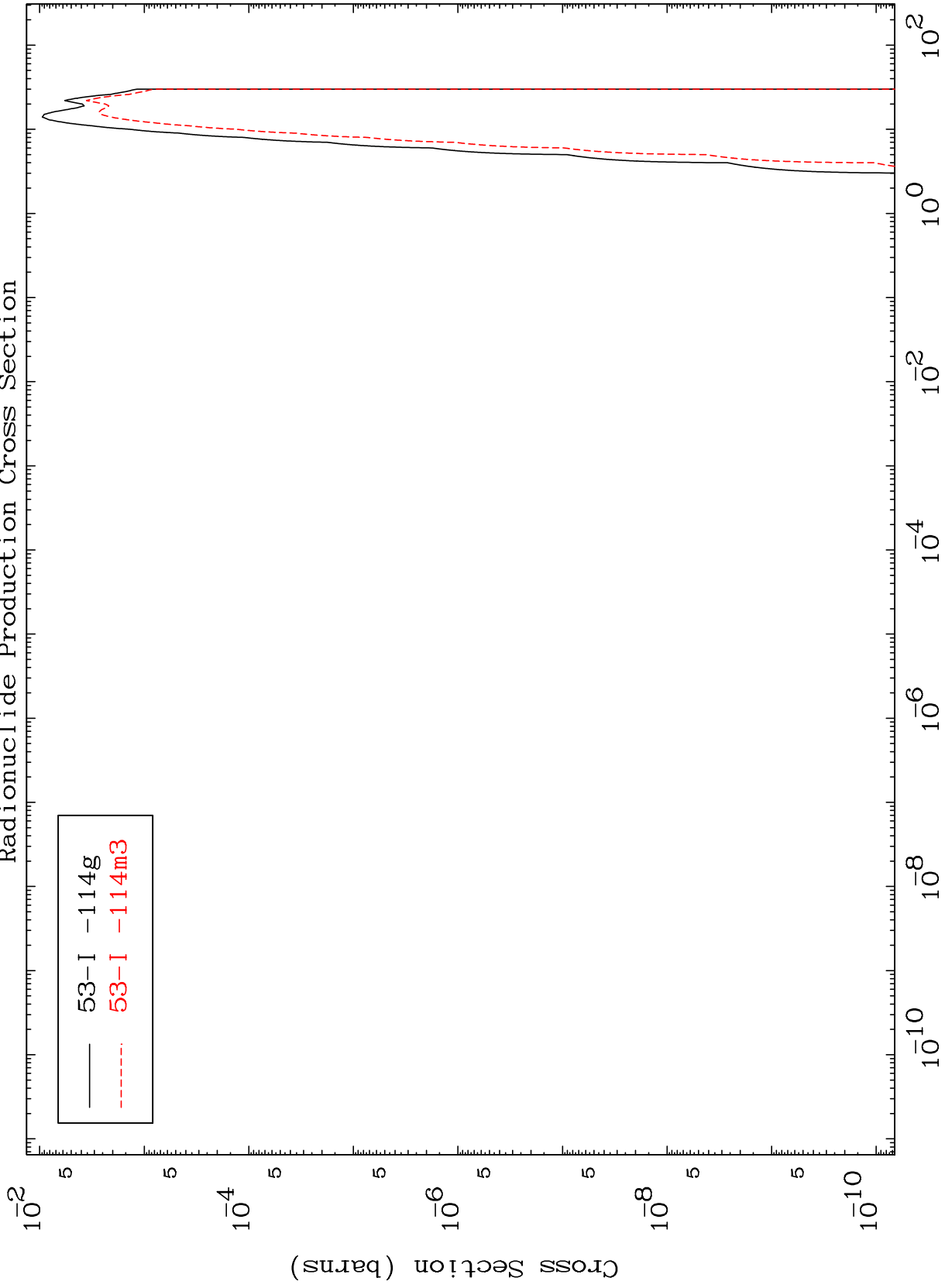


MAT 5404

(p, α)

54-Xe-117

Radionuclide Production Cross Section



15

Incident Energy (MeV)

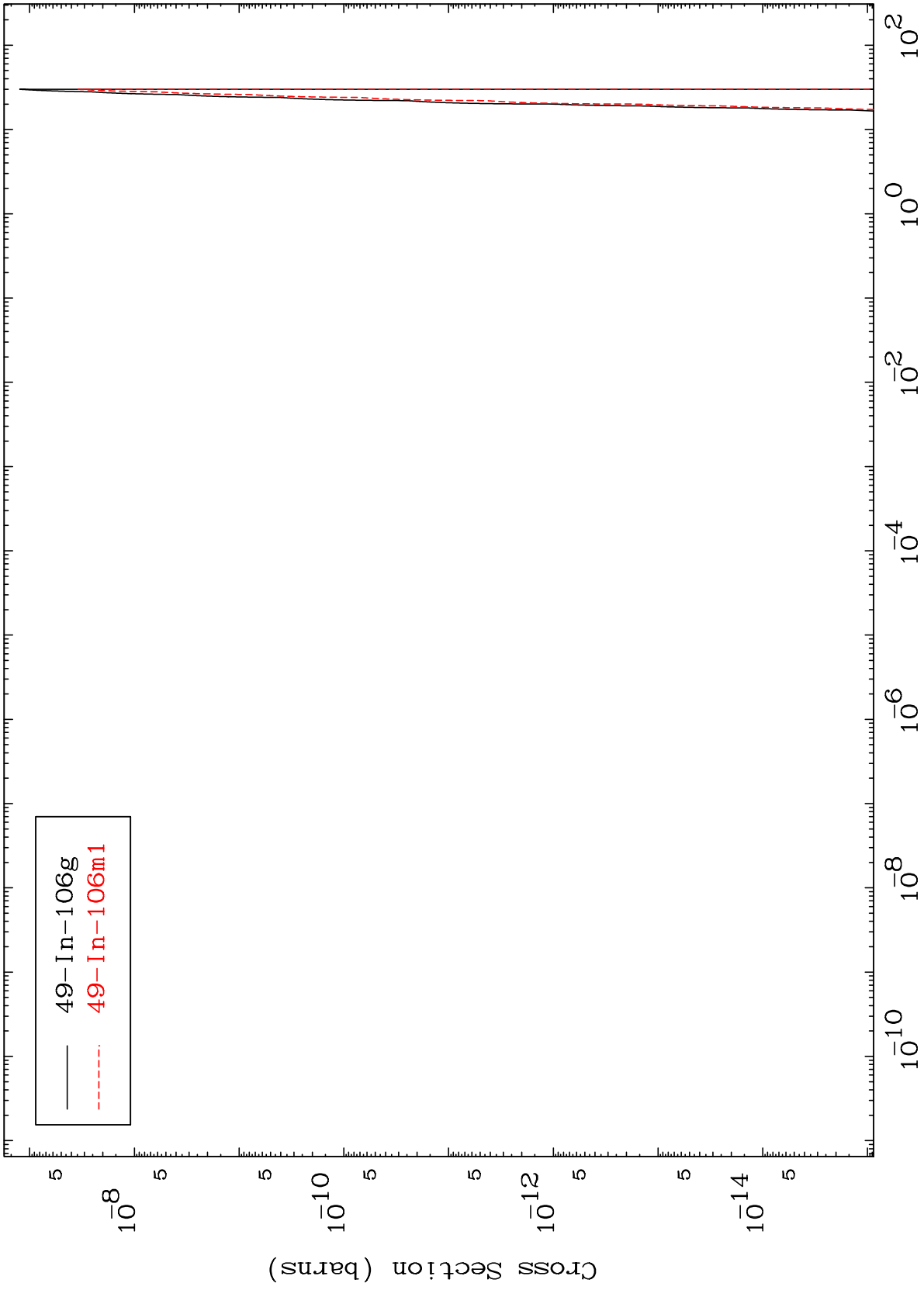
54-Xe-117

MAT 5404

(p,3α)

54-Xe-117

Radionuclide Production Cross Section



16

Incident Energy (MeV)

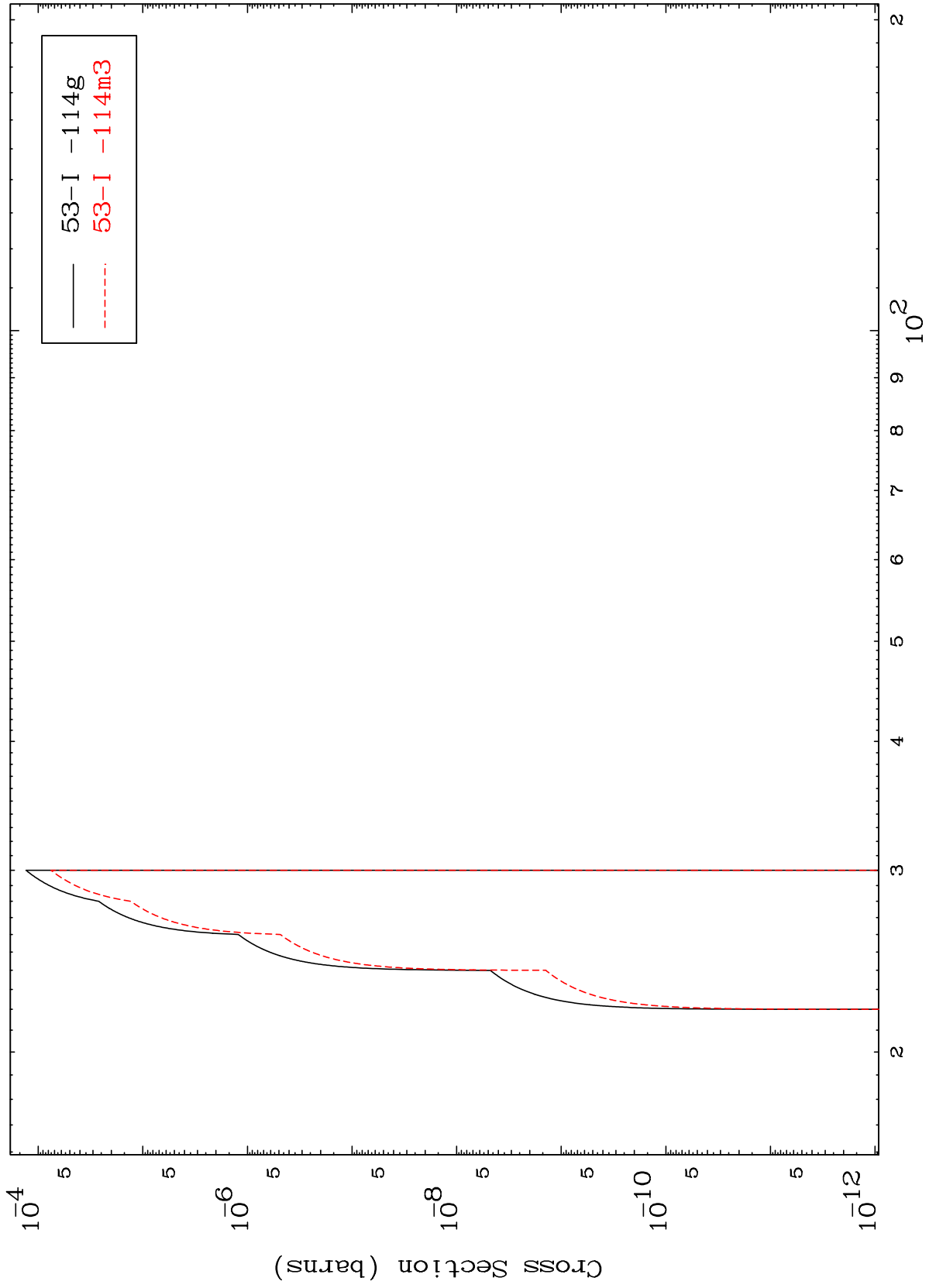
54-Xe-117

MAT 5404

(p,p) t

54-Xe-117

Radionuclide Production Cross Section



17

Incident Energy (MeV)

54-Xe-117