

Program EVALPLOT
(Version 2017-1)

by

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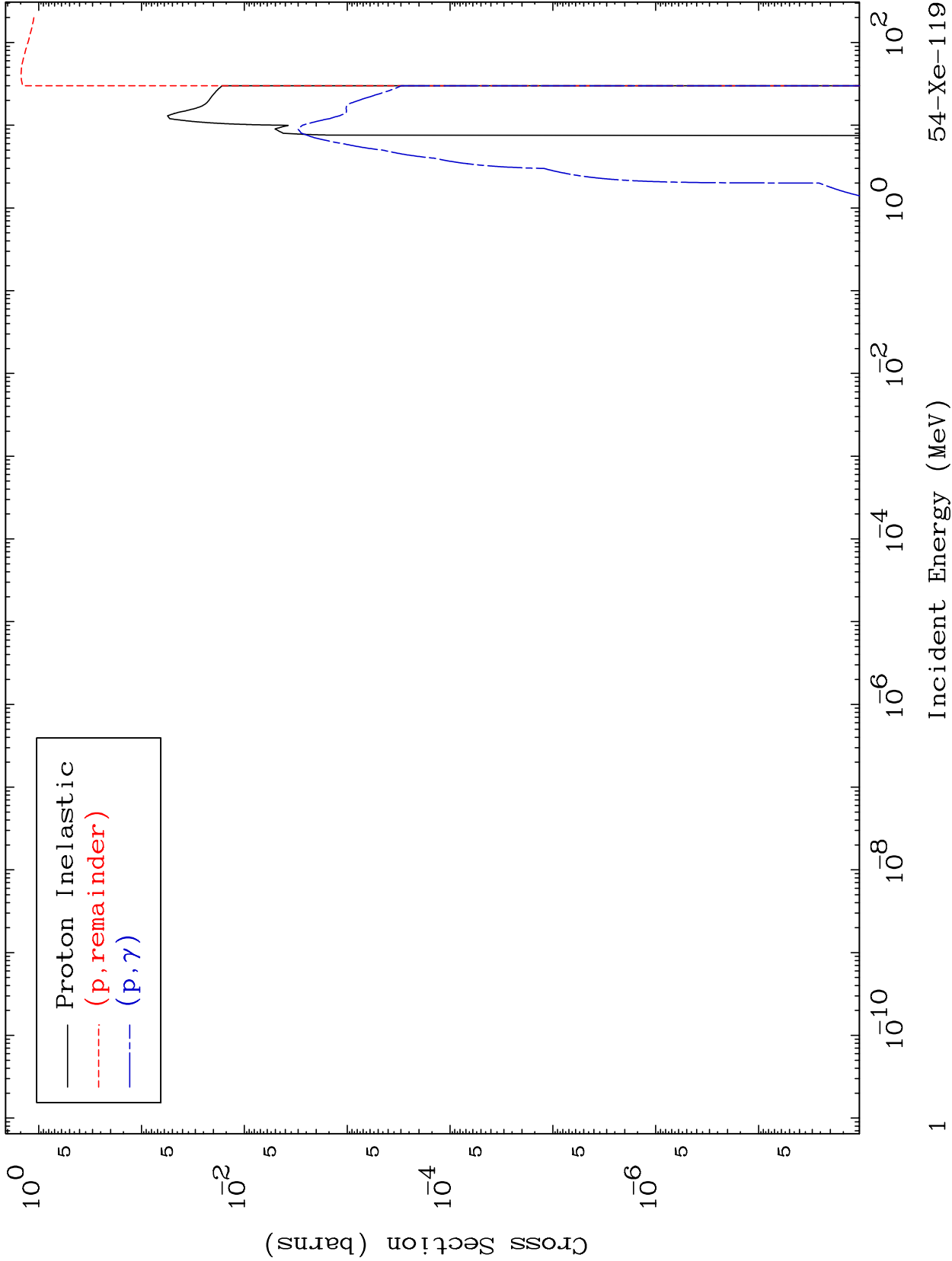
Web: redcullen1.net/HOMEPAGE.NEW

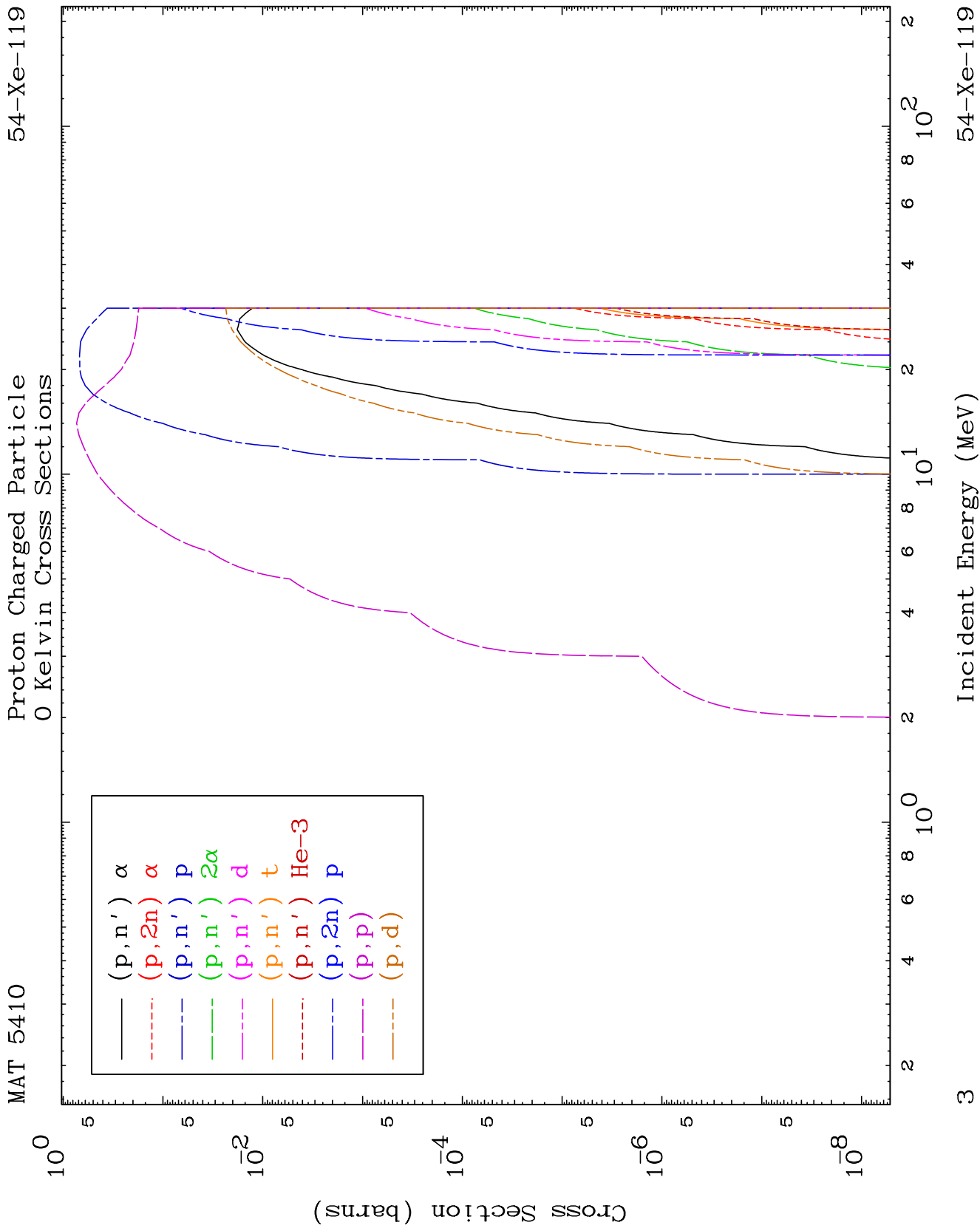
Press Mouse Button to Start

MAT 5410

Proton Major
0 Kelvin Cross Sections

54-Xe-119

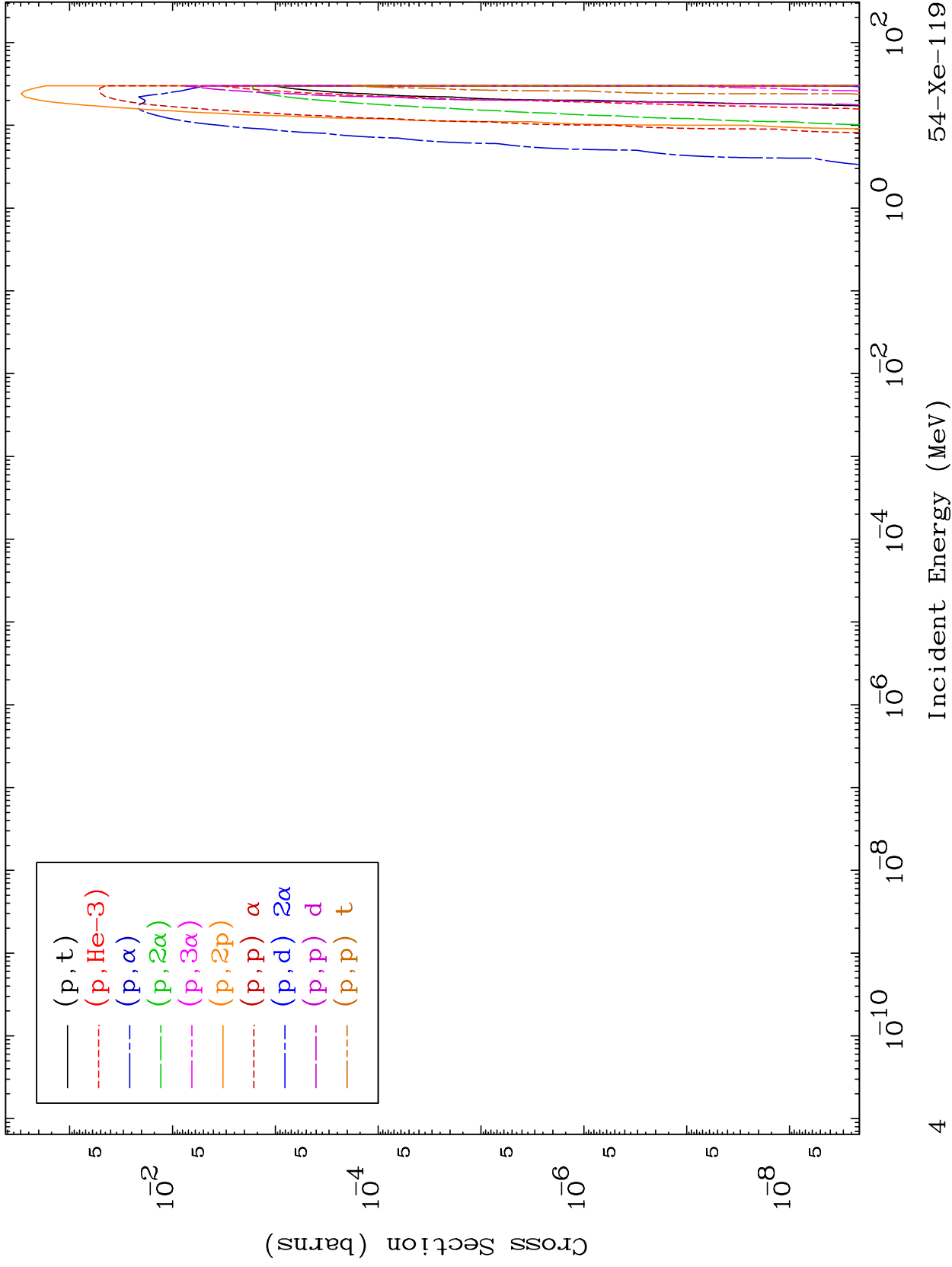




MAT 5410

Proton Charged Particle
0 Kelvin Cross Sections

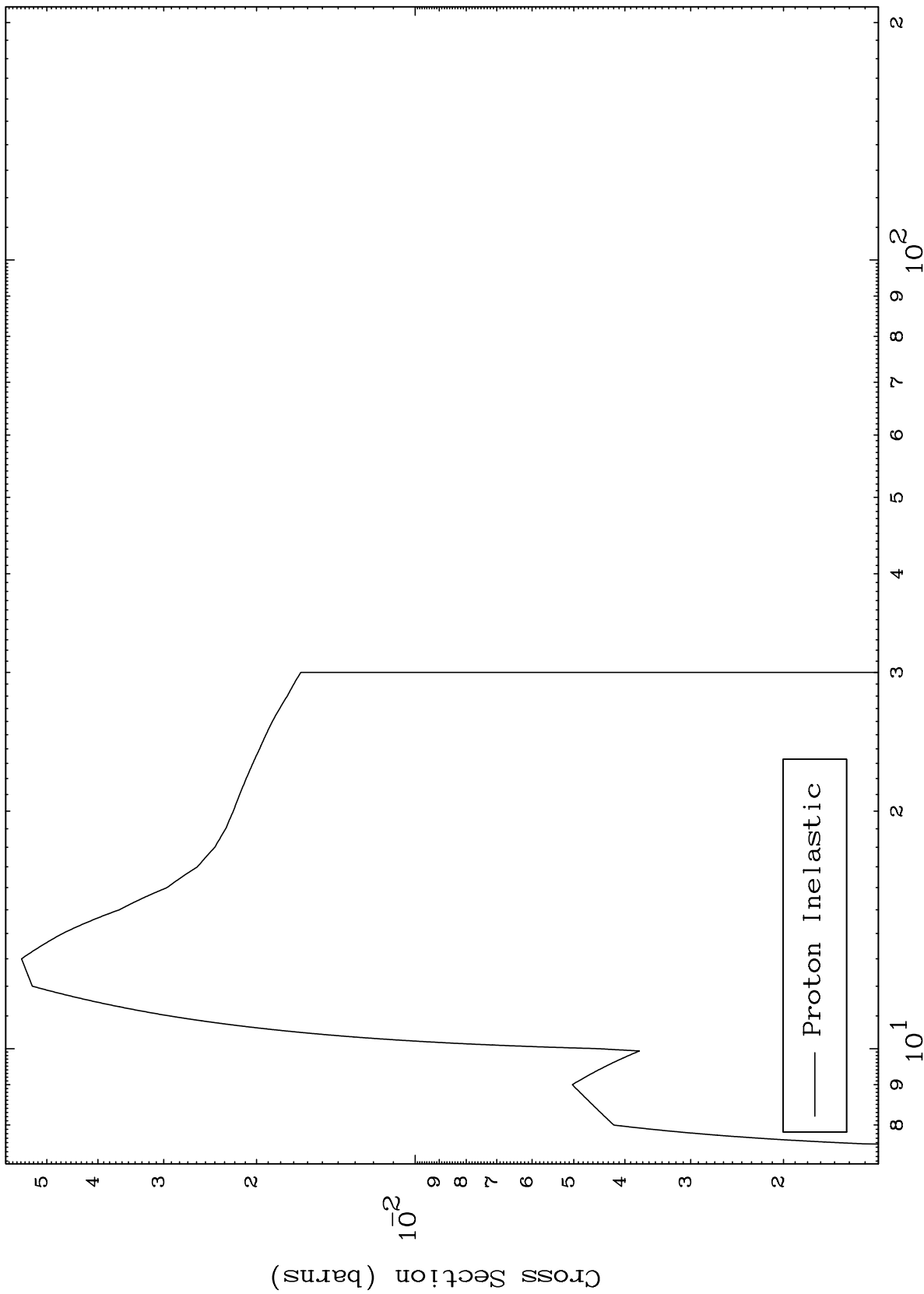
54-Xe-119



MAT 5410

54-Xe-119

(p,n') Level
0 Kelvin Cross Sections



— Proton Inelastic

54-Xe-119

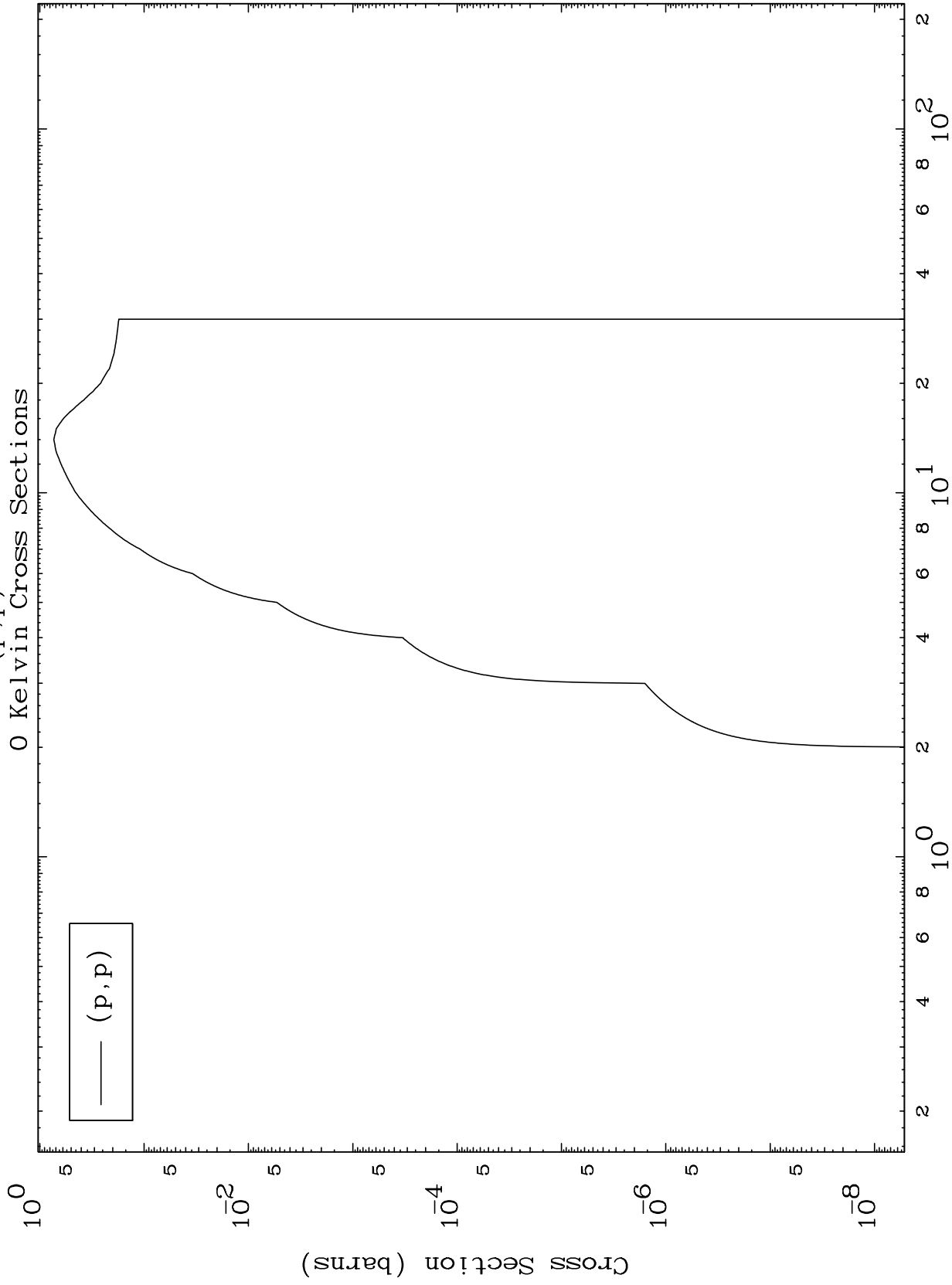
Incident Energy (MeV)

5

MAT 5410

(p,p) Levels

54-Xe-119



6

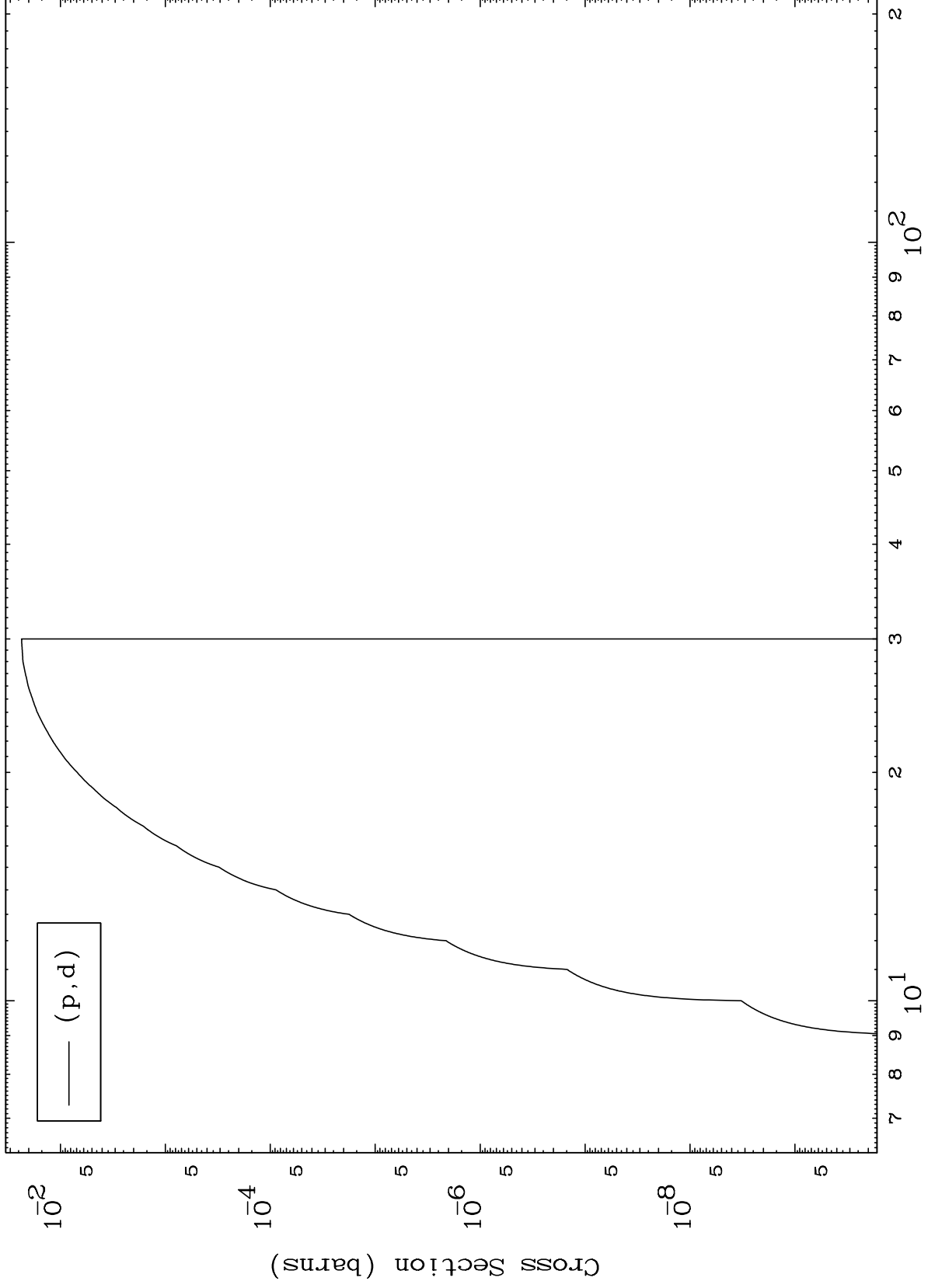
Incident Energy (MeV)

54-Xe-119

MAT 5410

(p,d) Levels
0 Kelvin Cross Sections

54-Xe-119



7

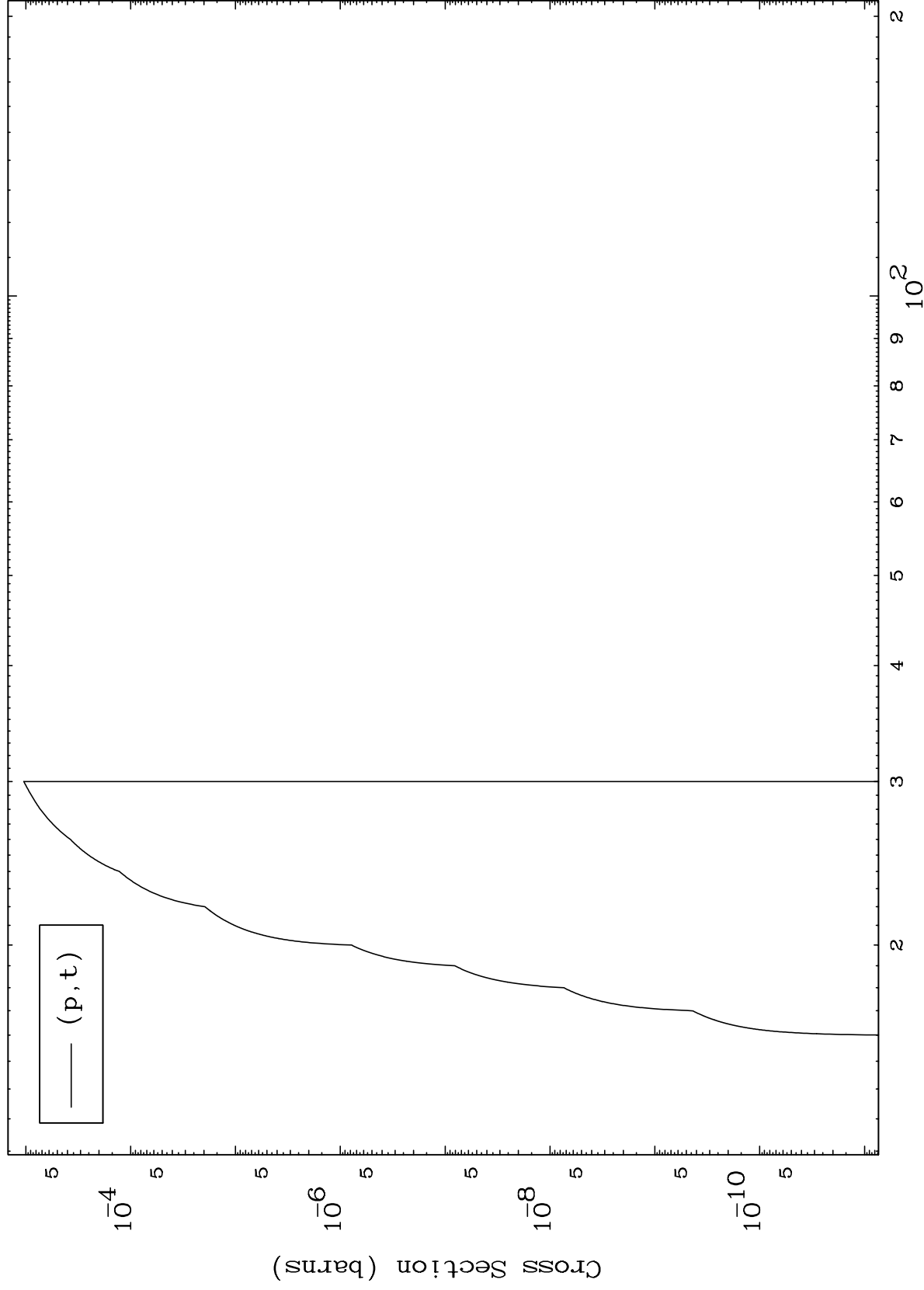
Incident Energy (MeV)

54-Xe-119

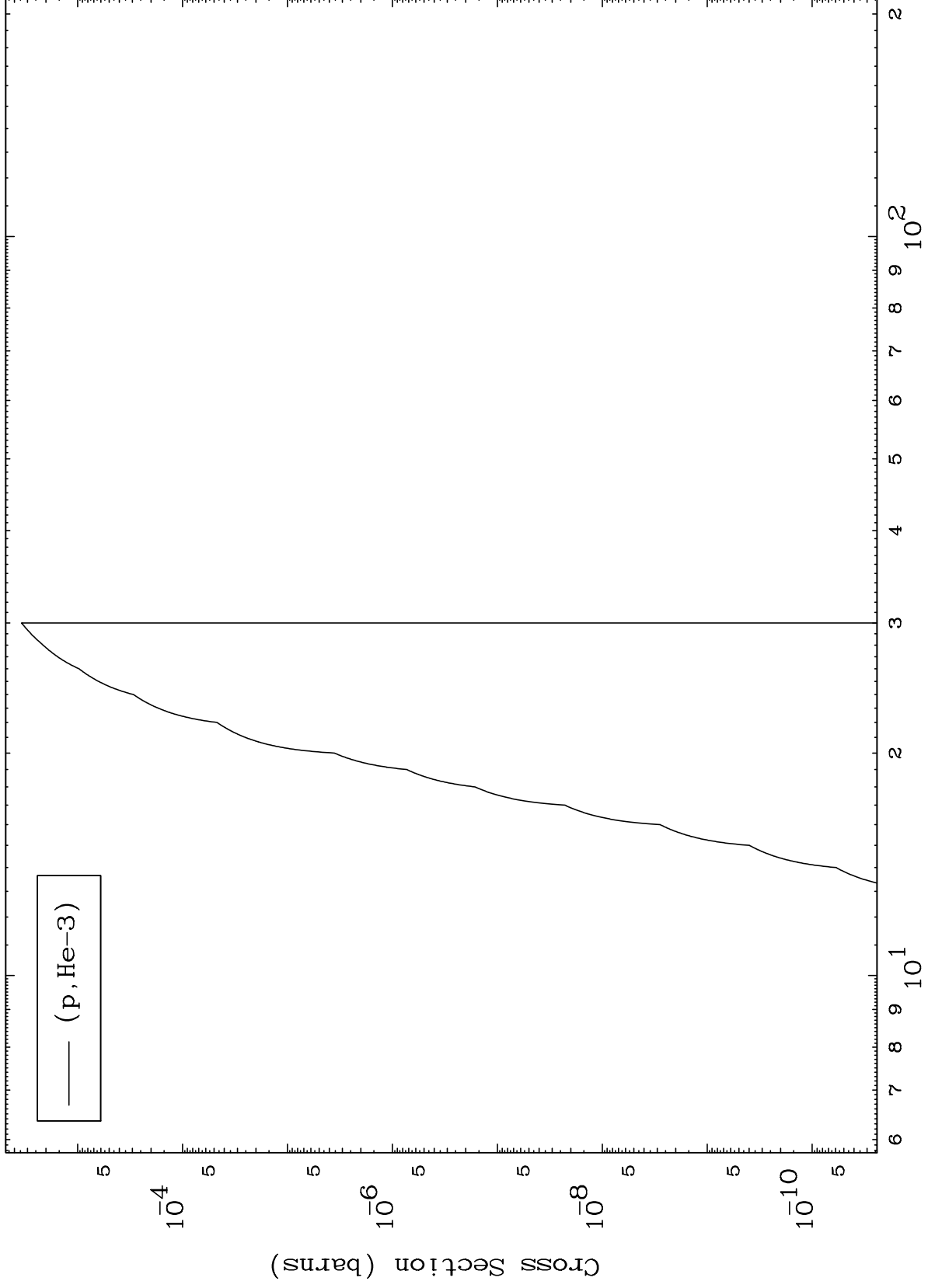
MAT 5410

(p,t) Levels
0 Kelvin Cross Sections

54-Xe-119



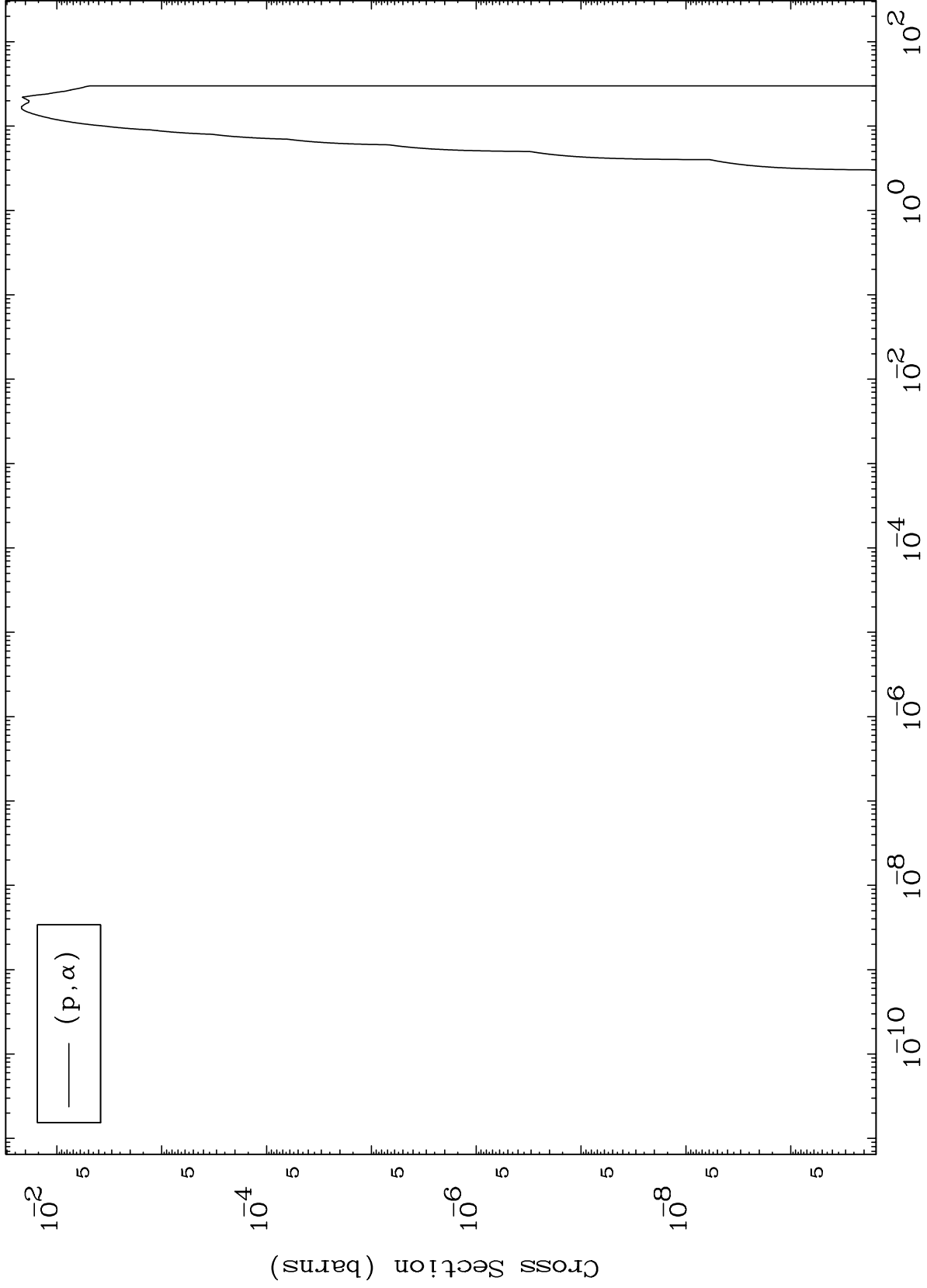
(p,He3) Levels
0 Kelvin Cross Sections



MAT 5410

(p, α) Levels
0 Kelvin Cross Sections

54-Xe-119



10

Incident Energy (MeV)

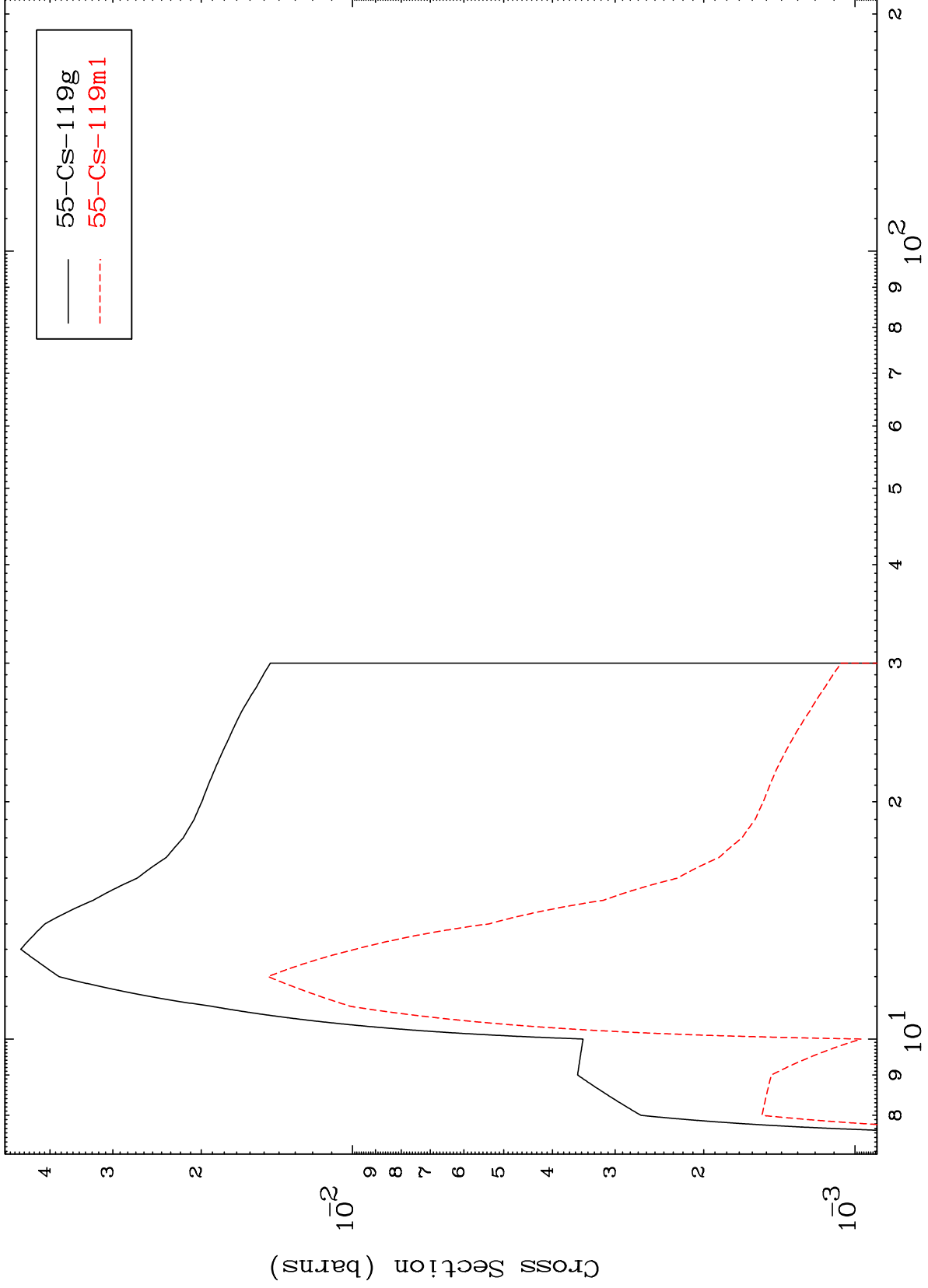
54-Xe-119

MAT 5410

Proton Inelastic

54-Xe-119

Radionuclide Production Cross Section



11

Incident Energy (MeV)

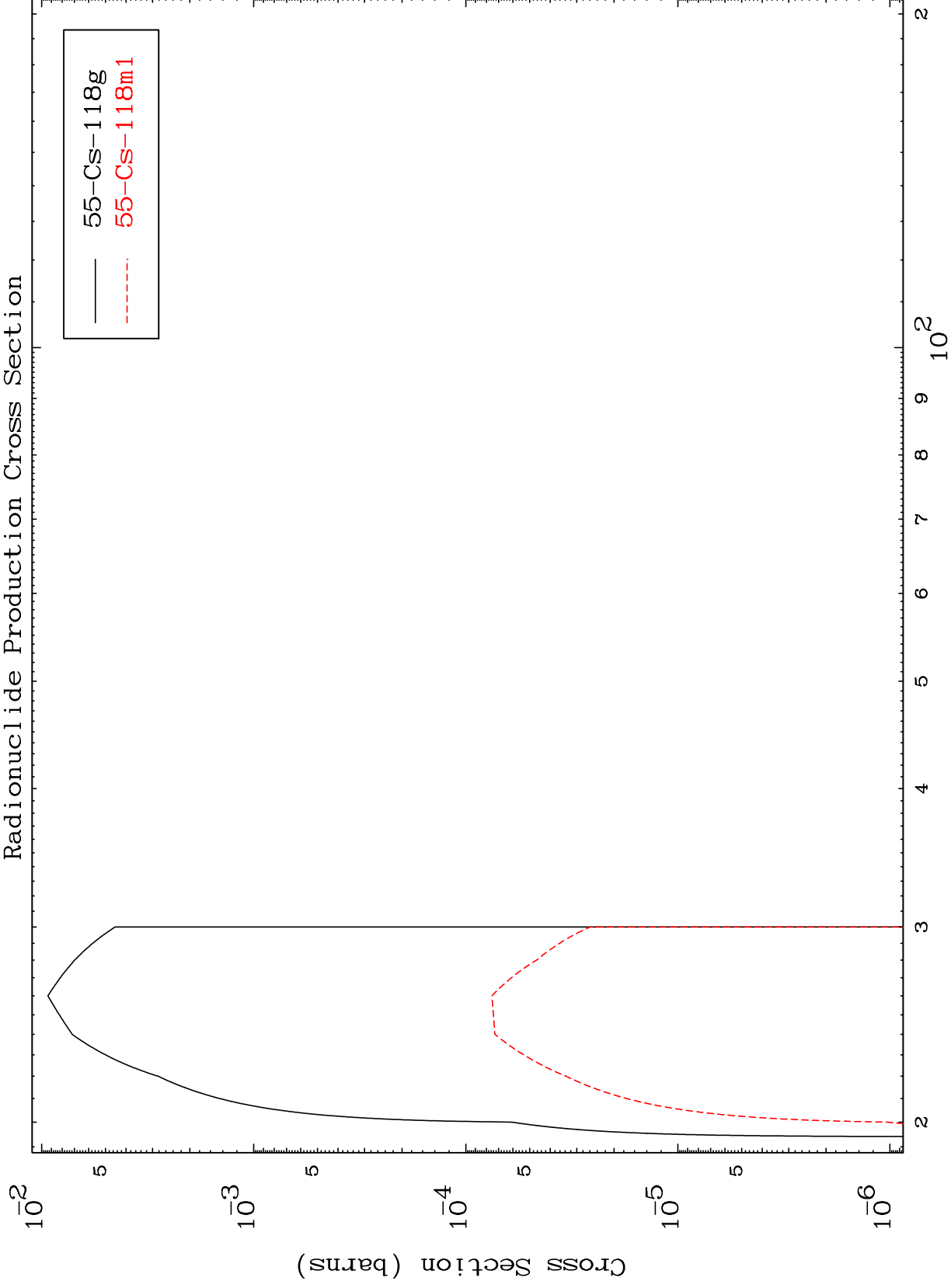
54-Xe-119

MAT 5410

(p,2n)

54-Xe-119

Radionuclide Production Cross Section



12

Incident Energy (MeV)

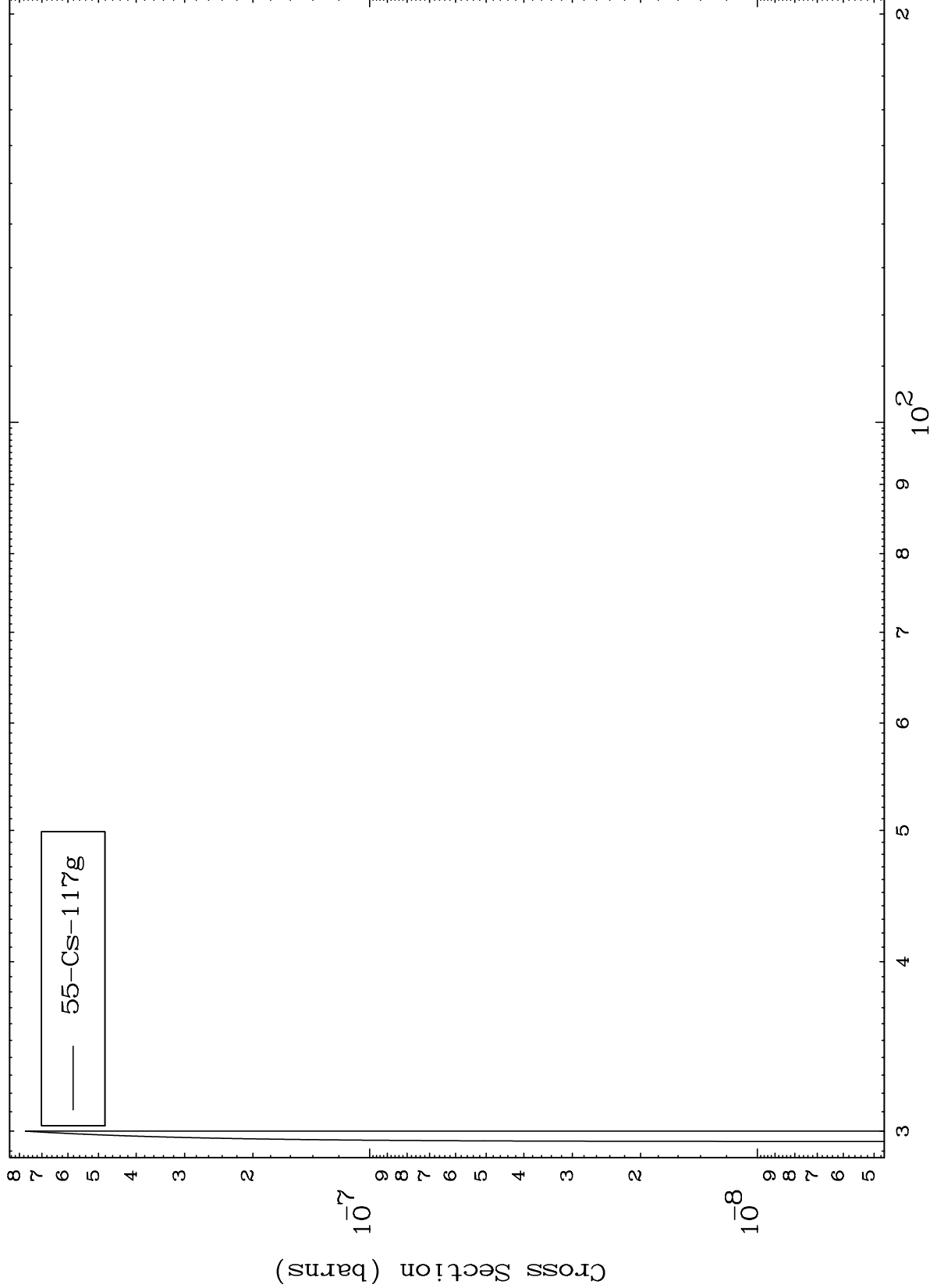
54-Xe-119

MAT 5410

(p,3n)

54-Xe-119

Radionuclide Production Cross Section



13

Incident Energy (MeV)

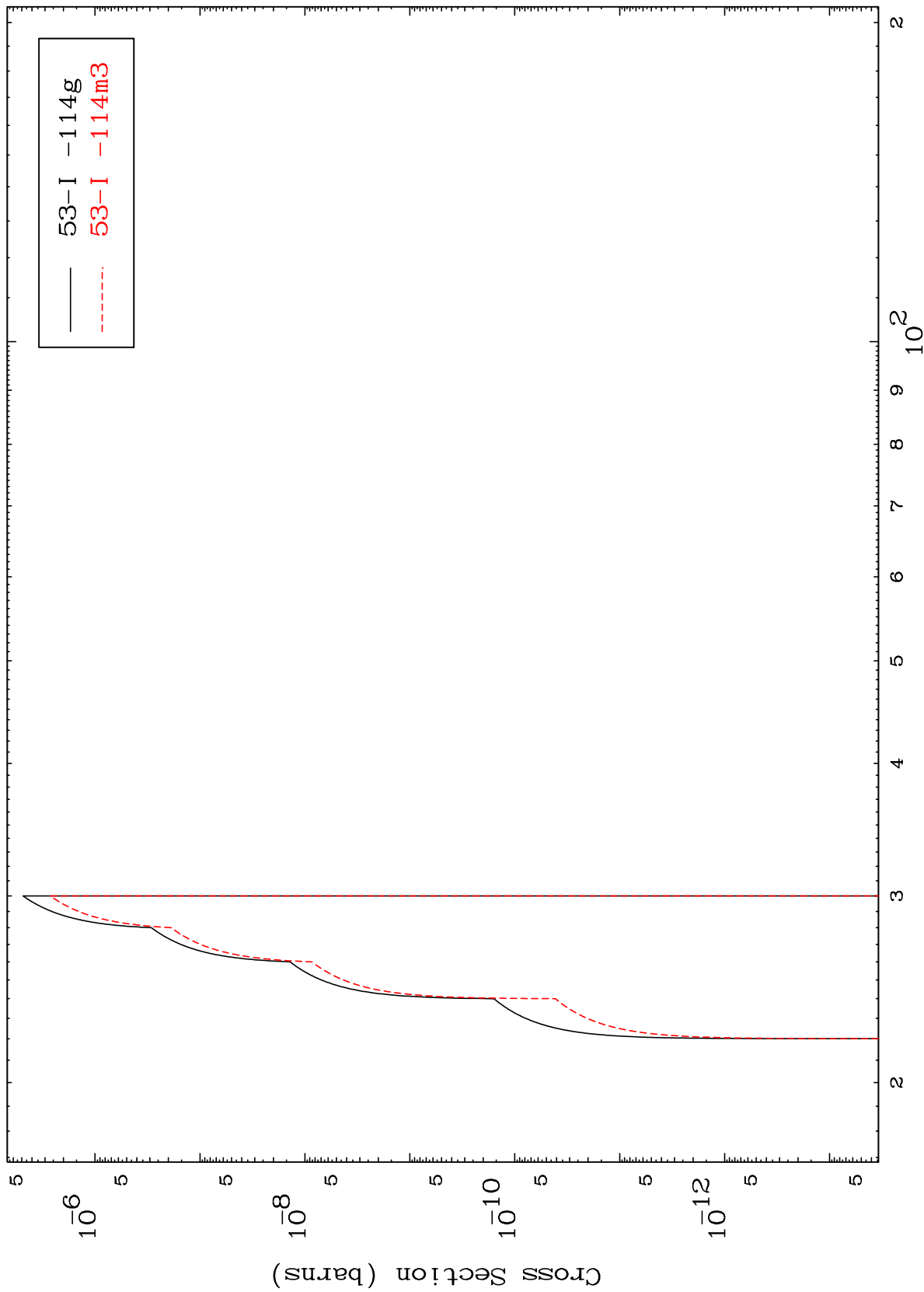
54-Xe-119

MAT 5410

(p,2n) α

54-Xe-119

Radionuclide Production Cross Section



14

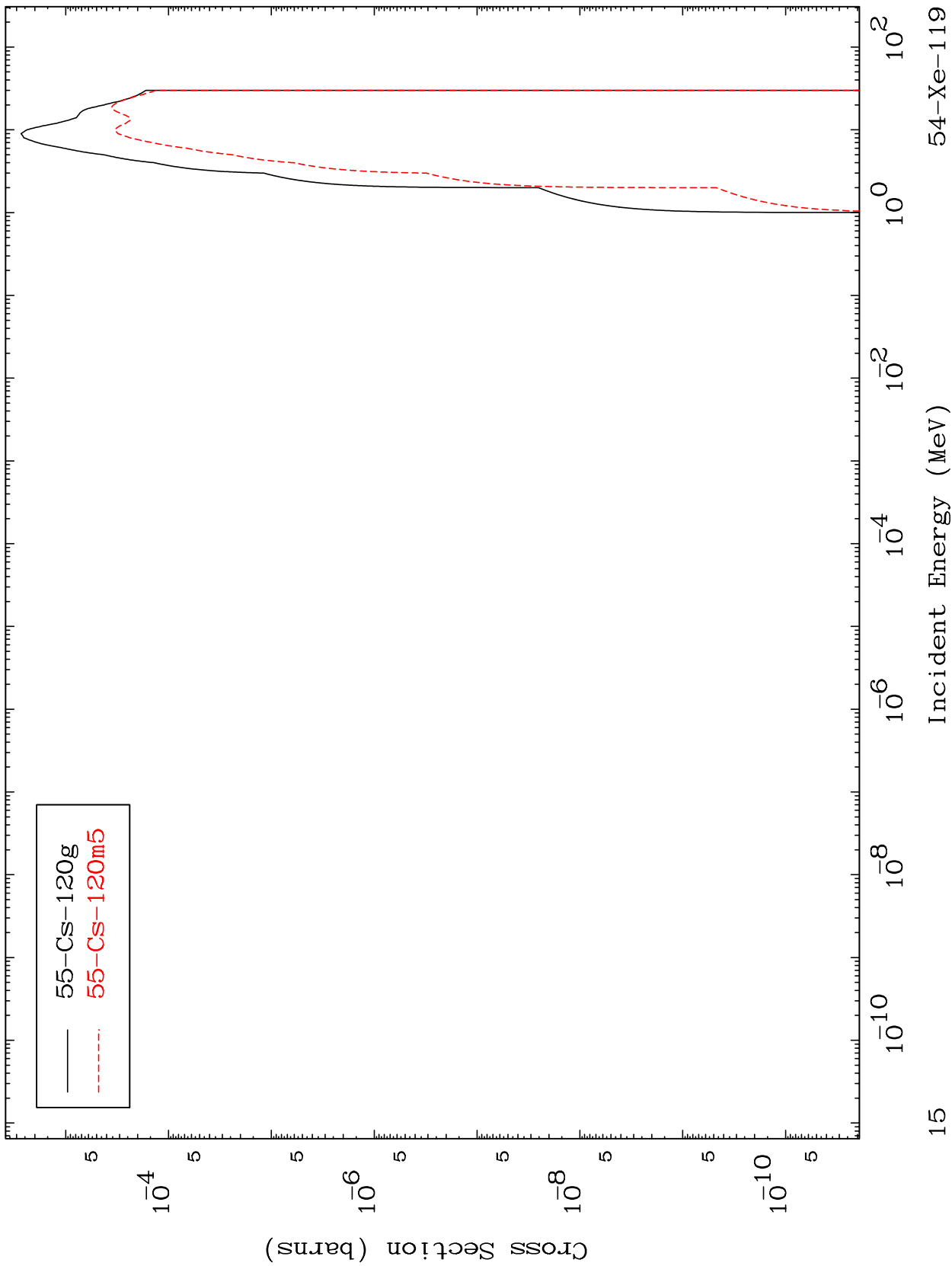
Incident Energy (MeV)

54-Xe-119

MAT 5410

(p, γ)
Radionuclide Production Cross Section

54-Xe-119

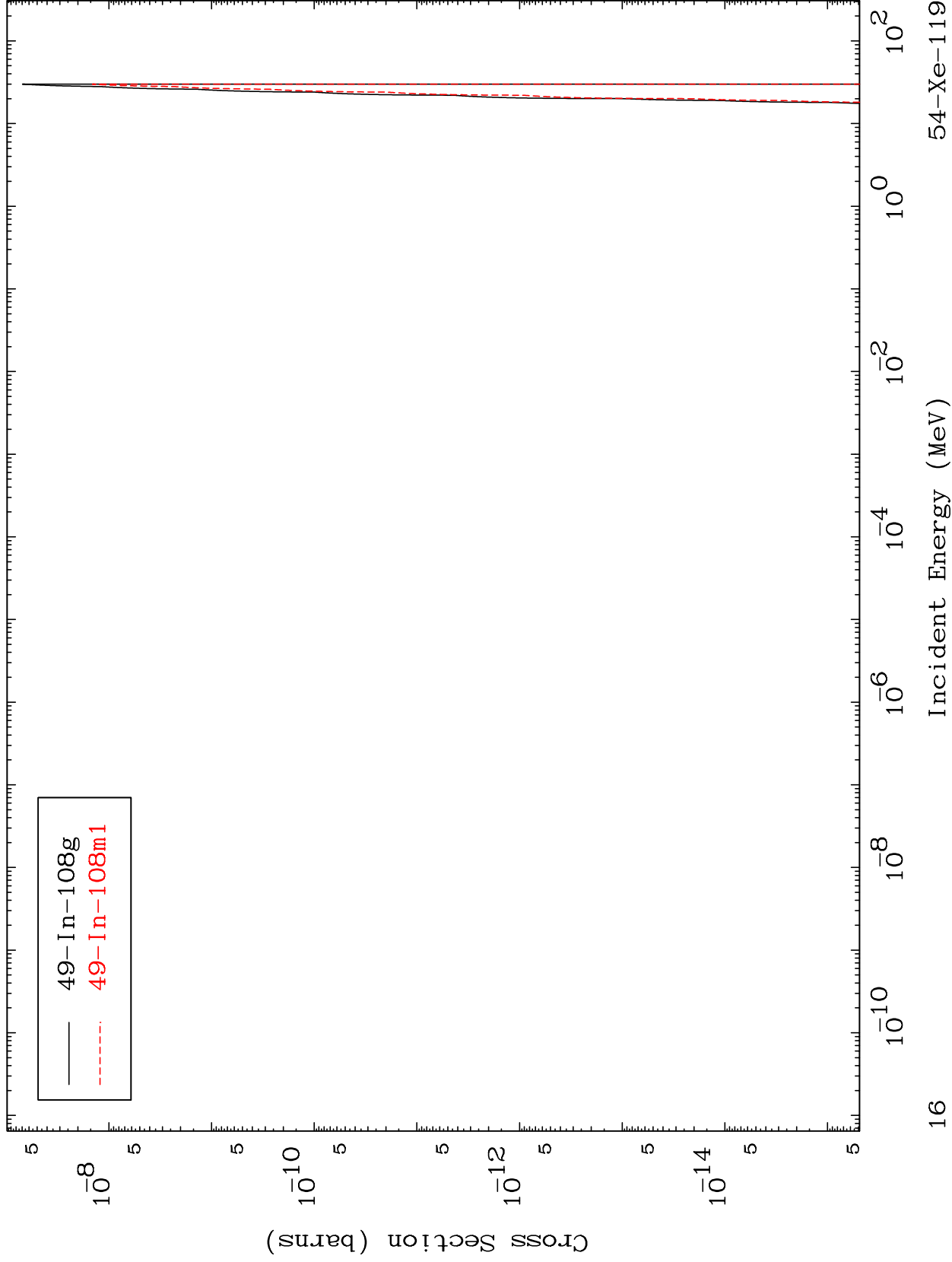


MAT 5410

(p,3 α)

54-Xe-119

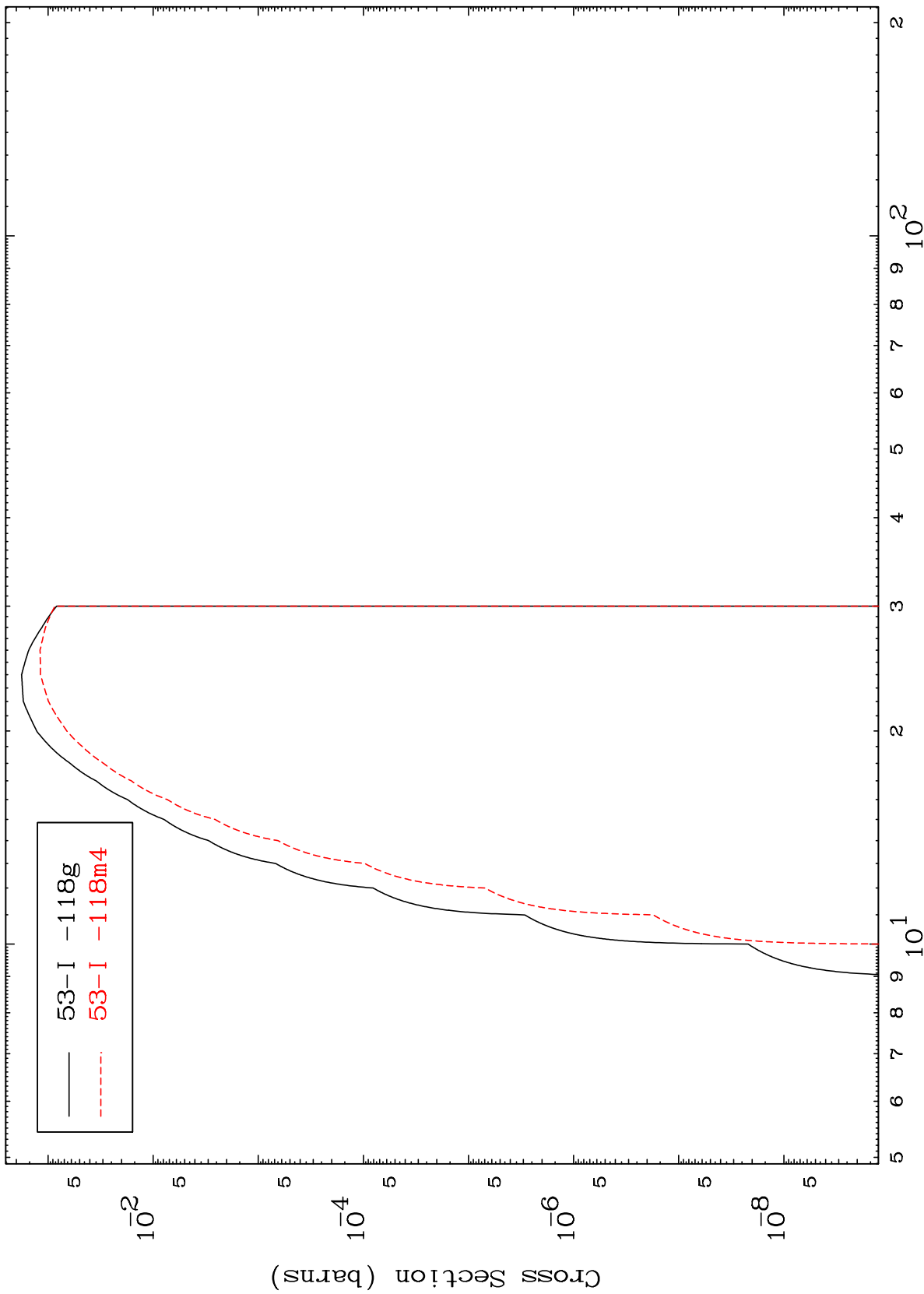
Radionuclide Production Cross Section



MAT 5410

54-Xe-119

(p,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

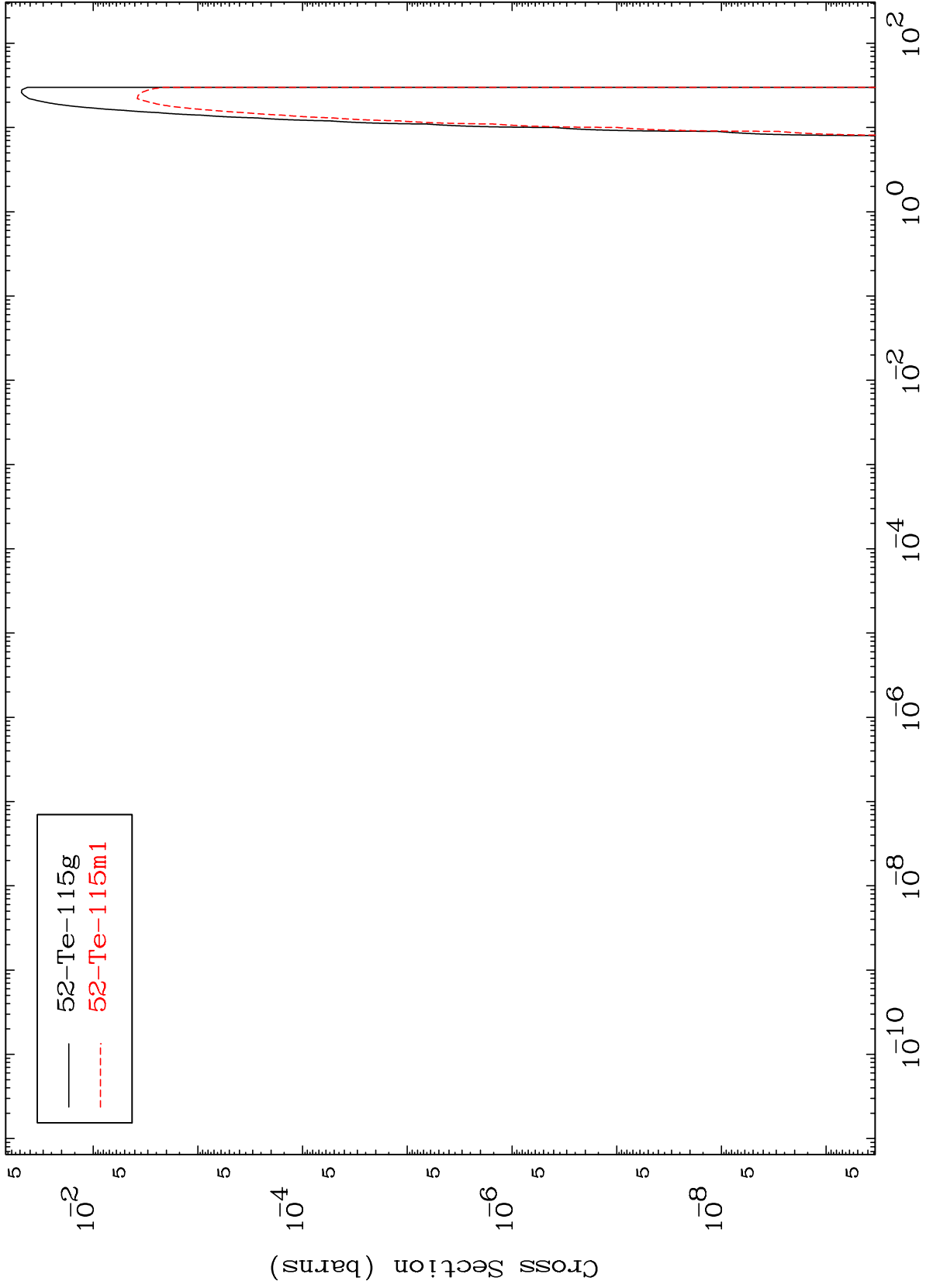
54-Xe-119

MAT 5410

(p,p) α

54-Xe-119

Radionuclide Production Cross Section



18

Incident Energy (MeV)

54-Xe-119