

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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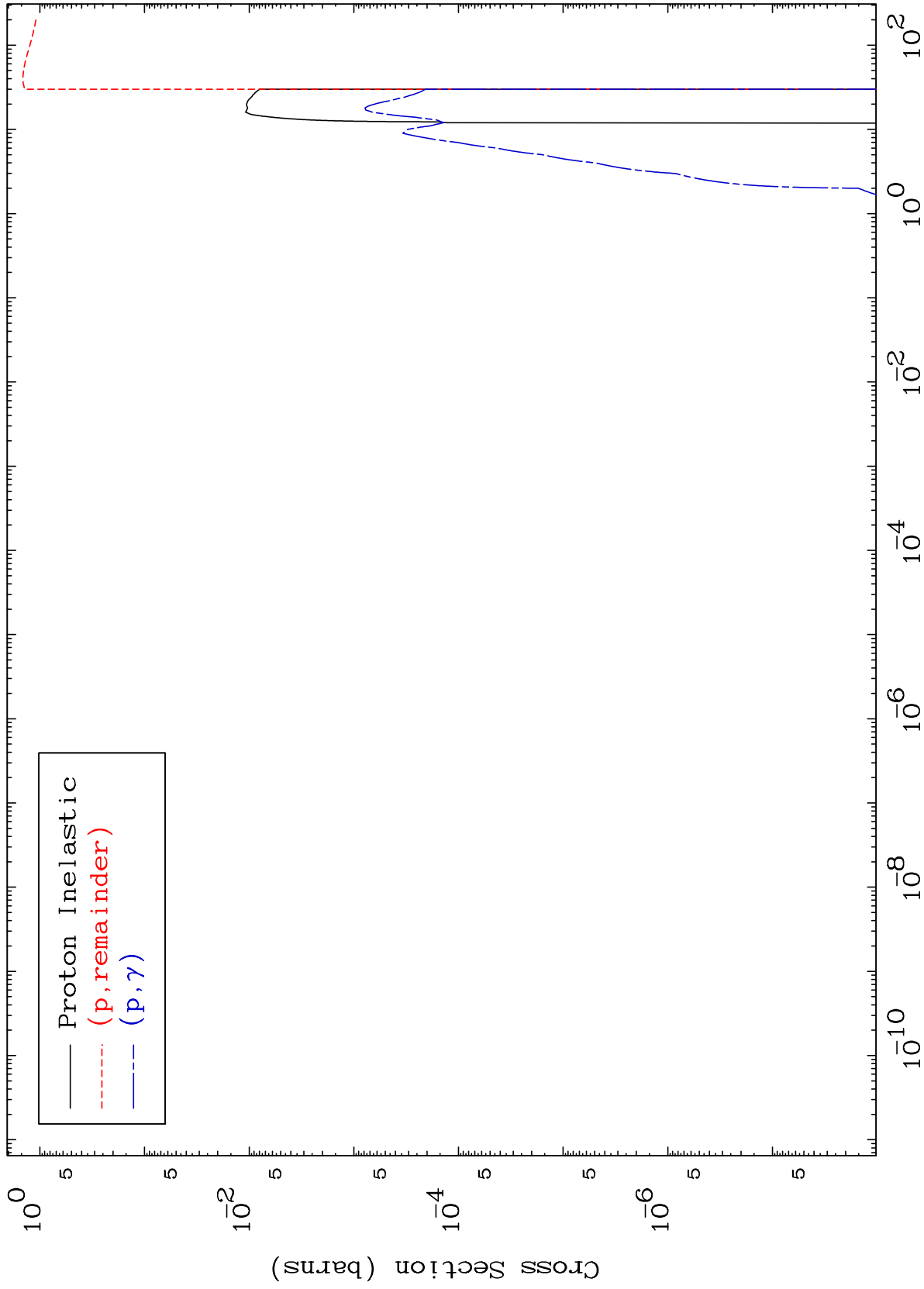
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

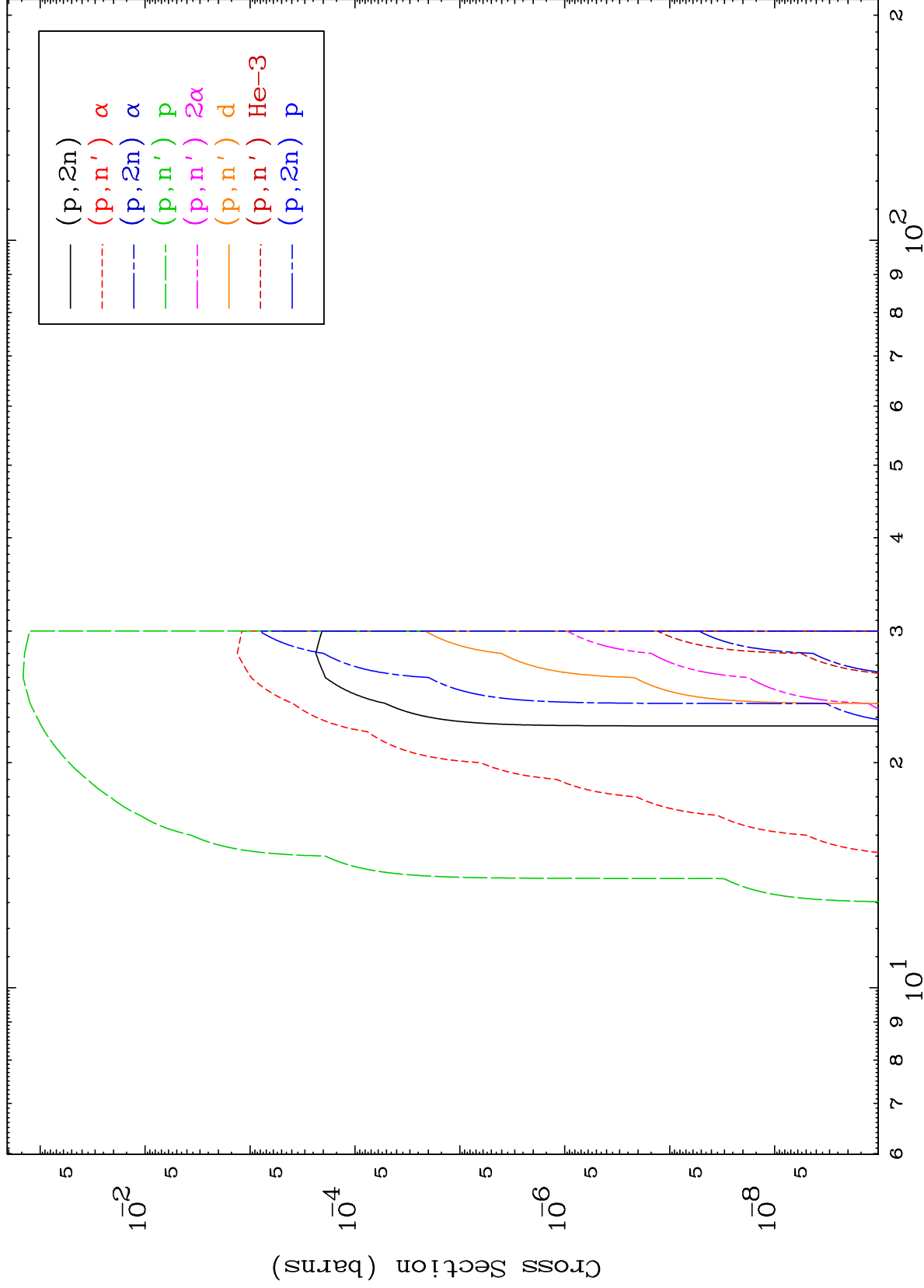
Press Mouse Button to Start

MAT 5401

Proton Major
0 Kelvin Cross Sections

54-Xe-116

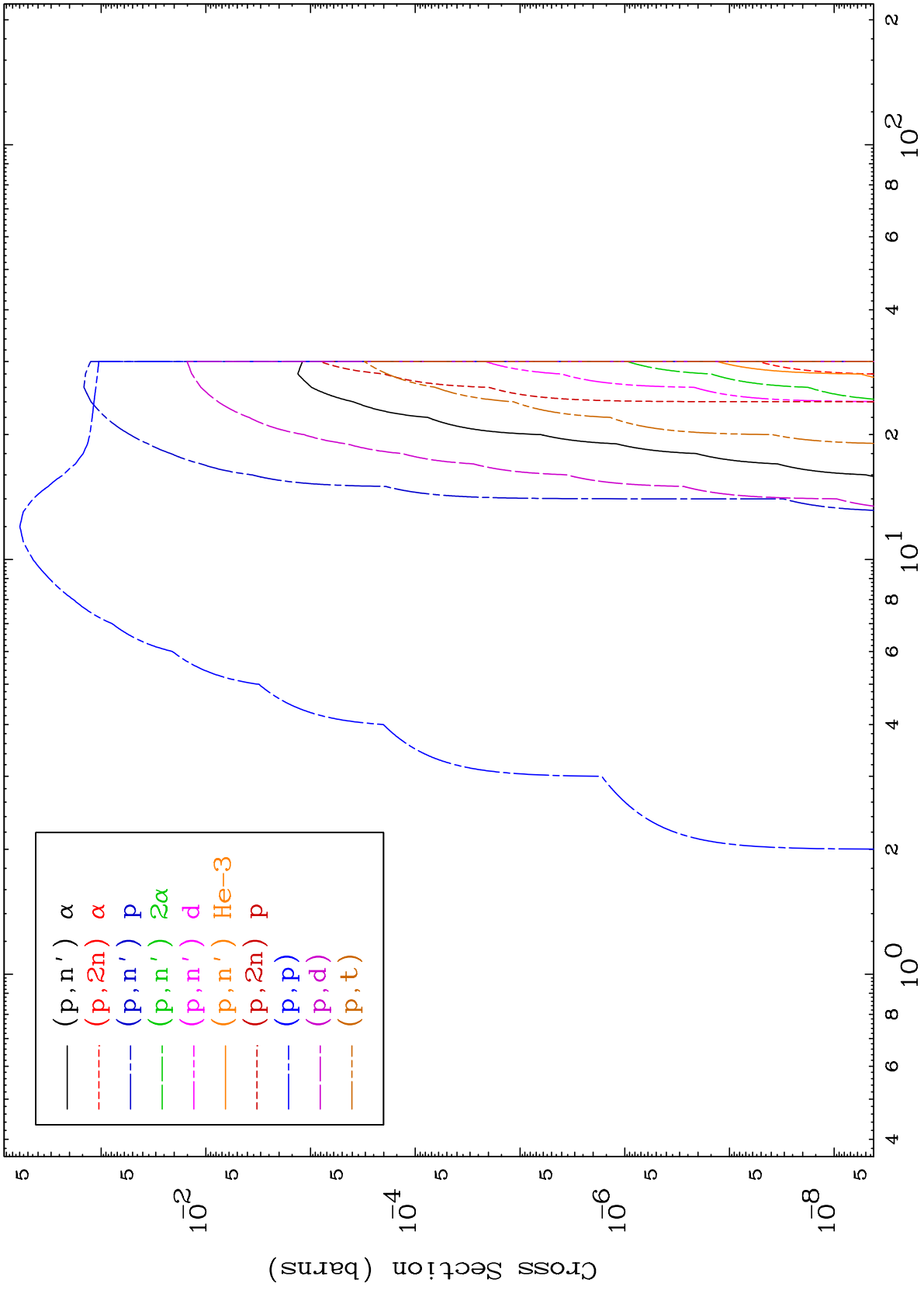




MAT 5401

Proton Charged Particle
0 Kelvin Cross Sections

54-Xe-116



3

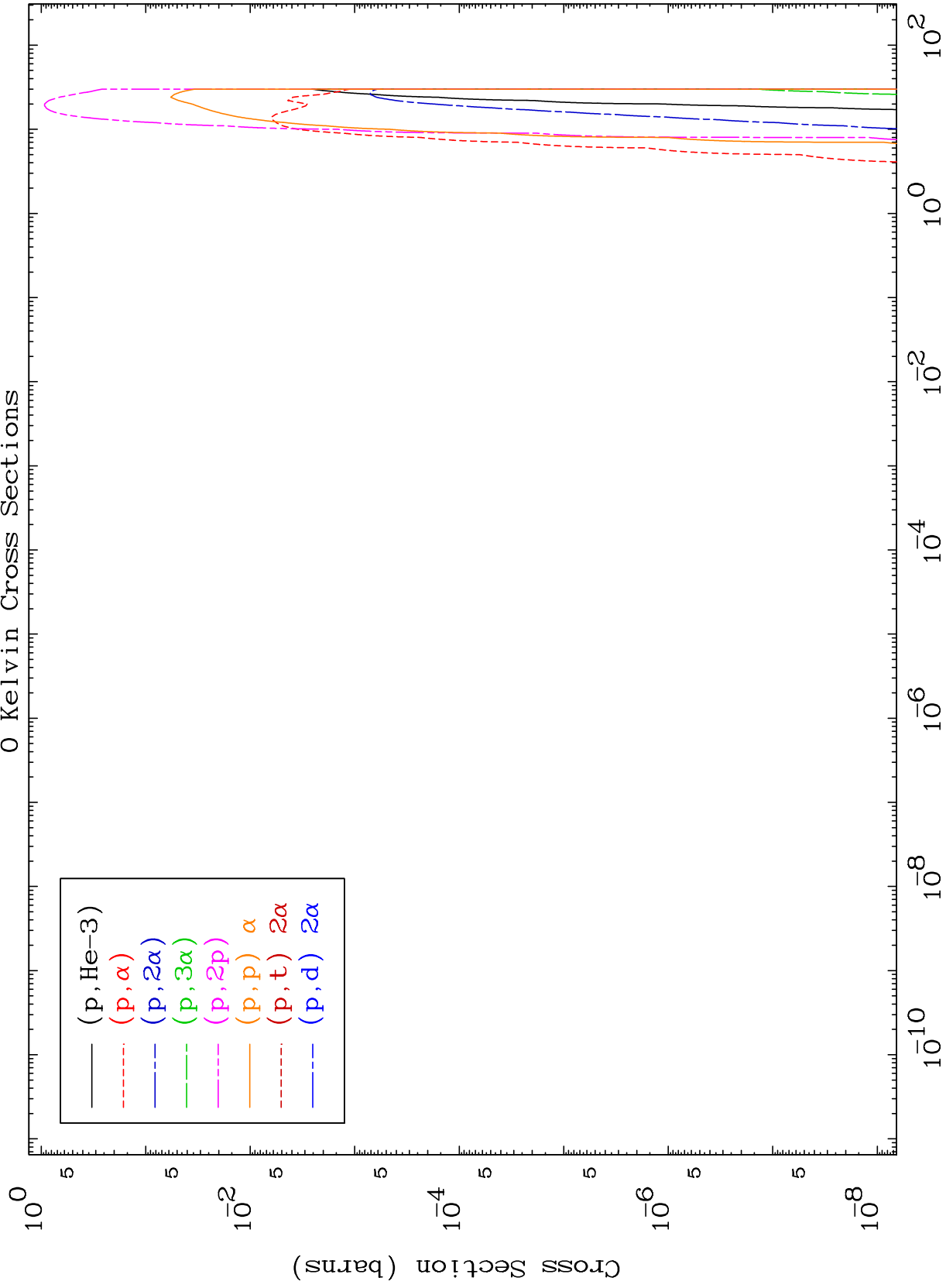
Incident Energy (MeV)

54-Xe-116

MAT 5401

Proton Charged Particle
0 Kelvin Cross Sections

54-Xe-116

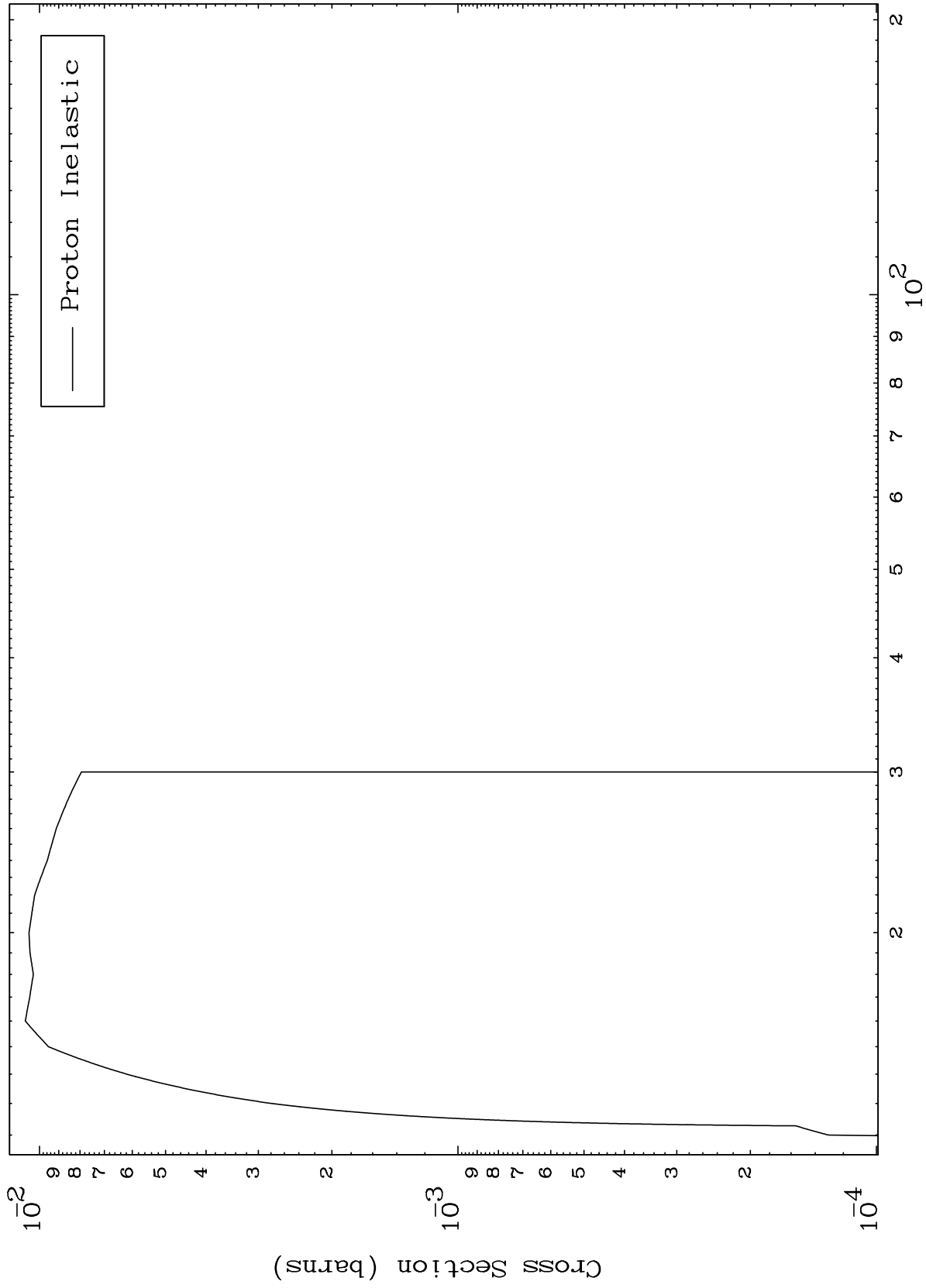


54-Xe-116

MAT 5401

(p,n') Level
0 Kelvin Cross Sections

54-Xe-116



5

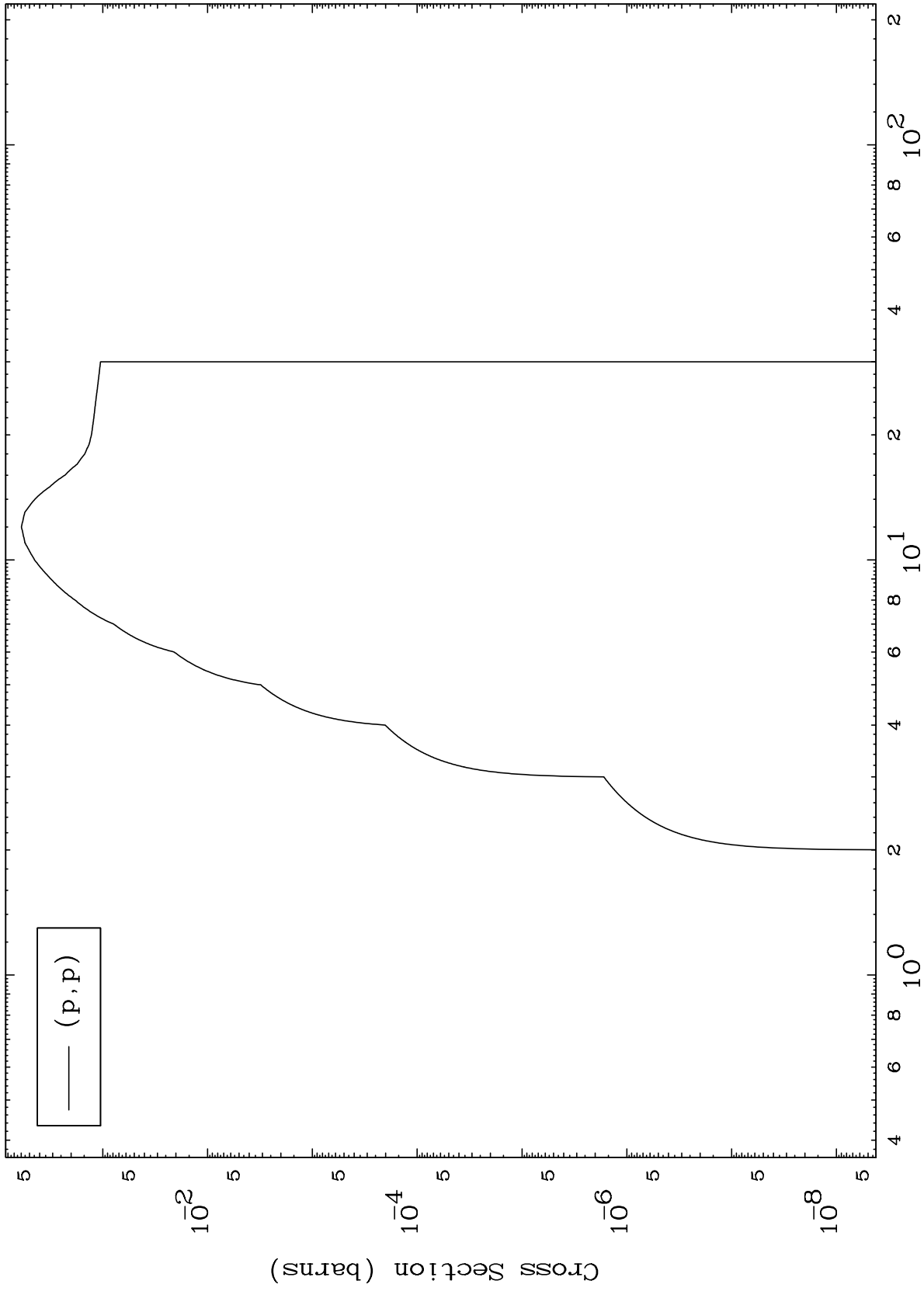
Incident Energy (MeV)

54-Xe-116

MAT 5401

54-Xe-116

(p,p) Levels
0 Kelvin Cross Sections



6

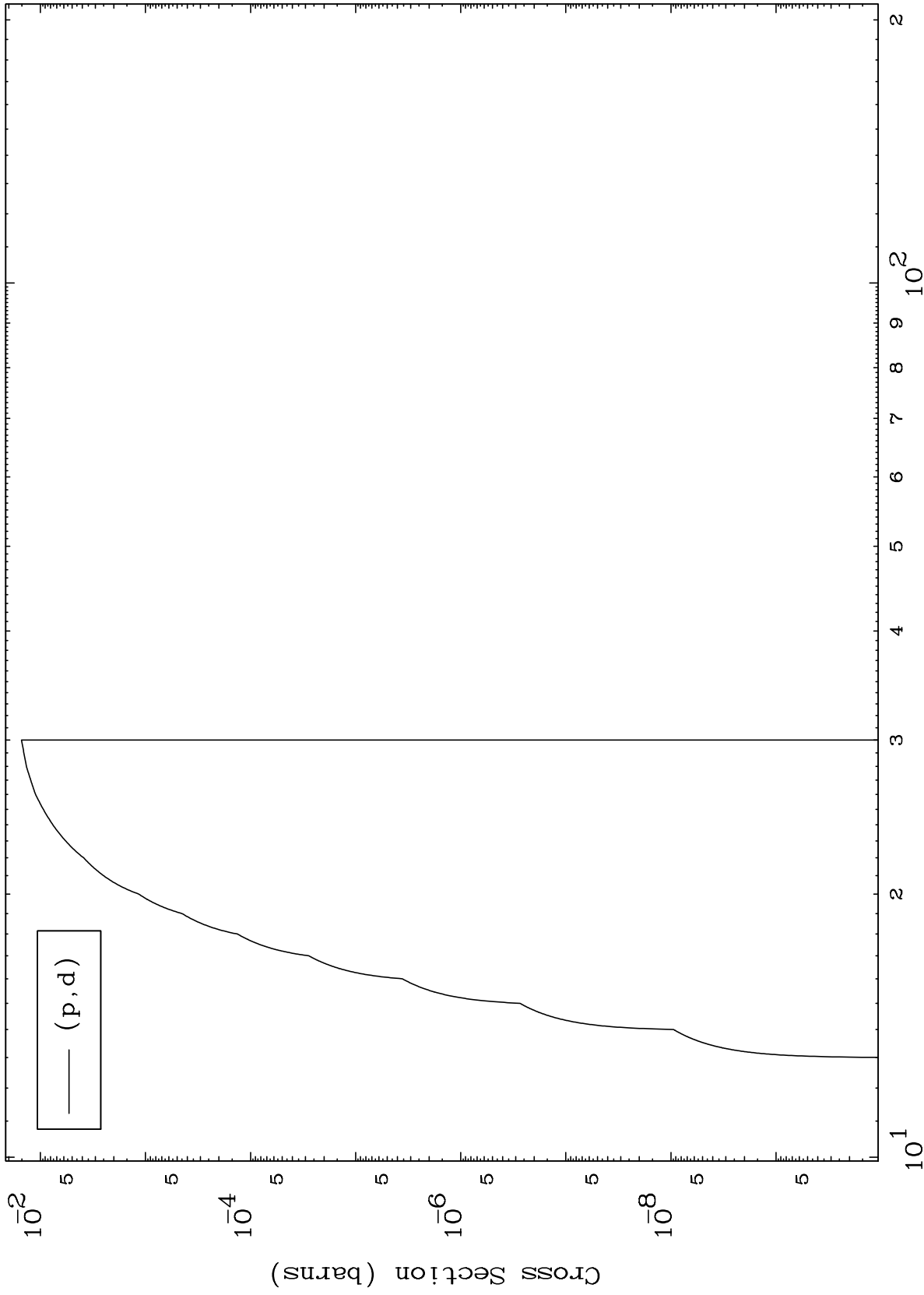
Incident Energy (MeV)

54-Xe-116

MAT 5401

(p,d) Levels
0 Kelvin Cross Sections

54-Xe-116



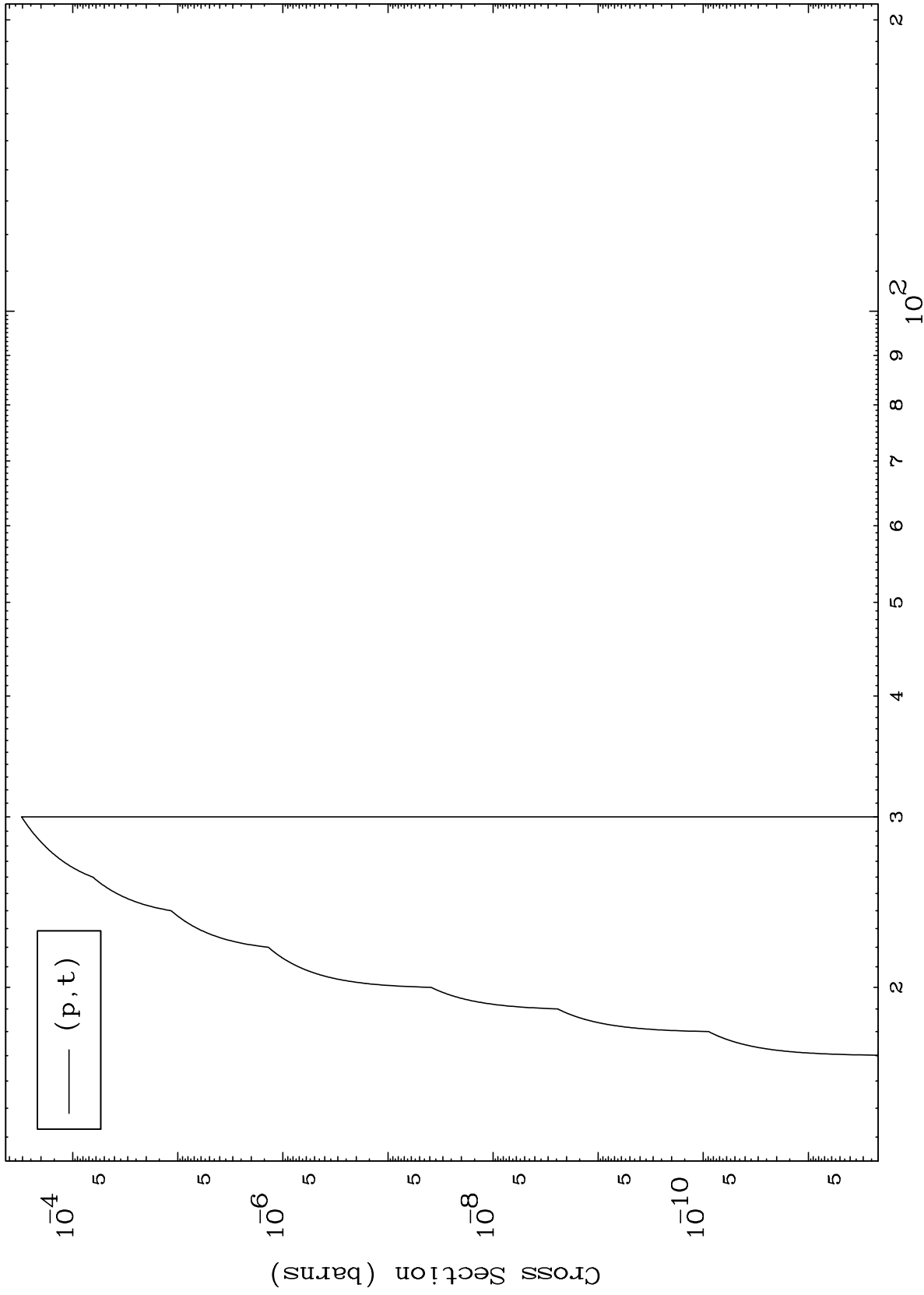
Incident Energy (MeV)

54-Xe-116

MAT 5401

(p,t) Levels
0 Kelvin Cross Sections

54-Xe-116



8

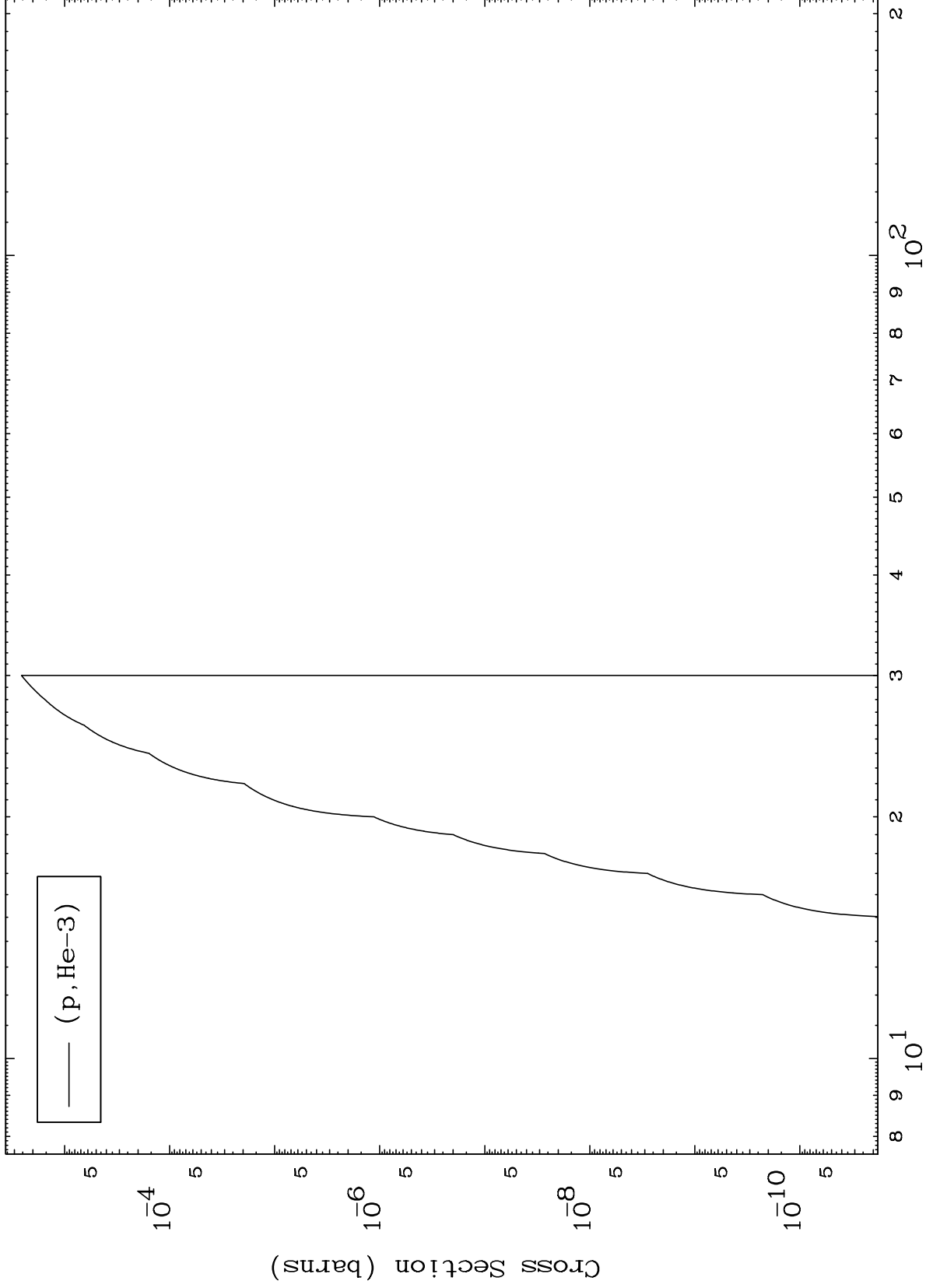
Incident Energy (MeV)

54-Xe-116

MAT 5401

(p,He3) Levels
0 Kelvin Cross Sections

54-Xe-116



9

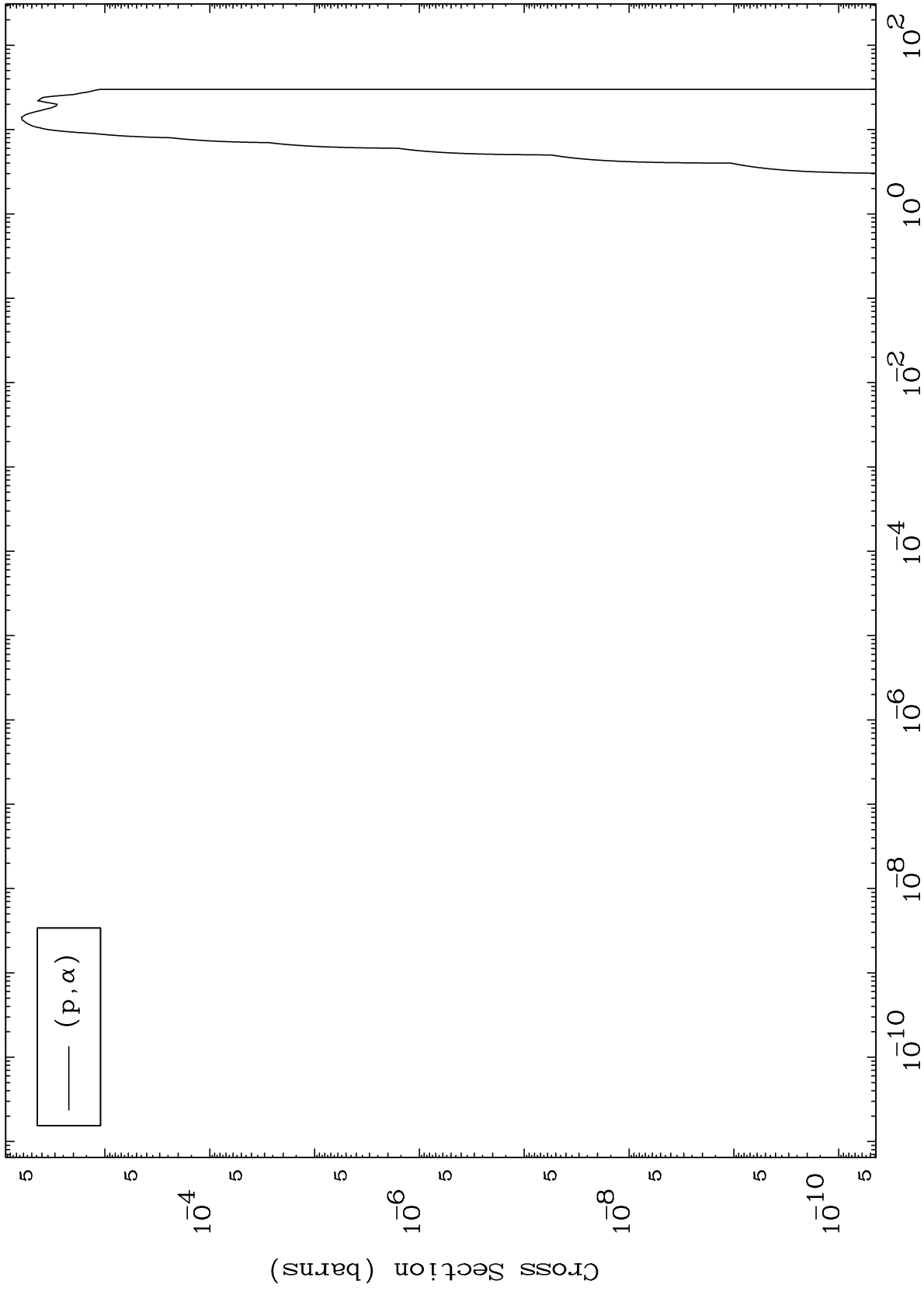
Incident Energy (MeV)

54-Xe-116

MAT 5401

(p, α) Levels
0 Kelvin Cross Sections

54-Xe-116



10

Incident Energy (MeV)

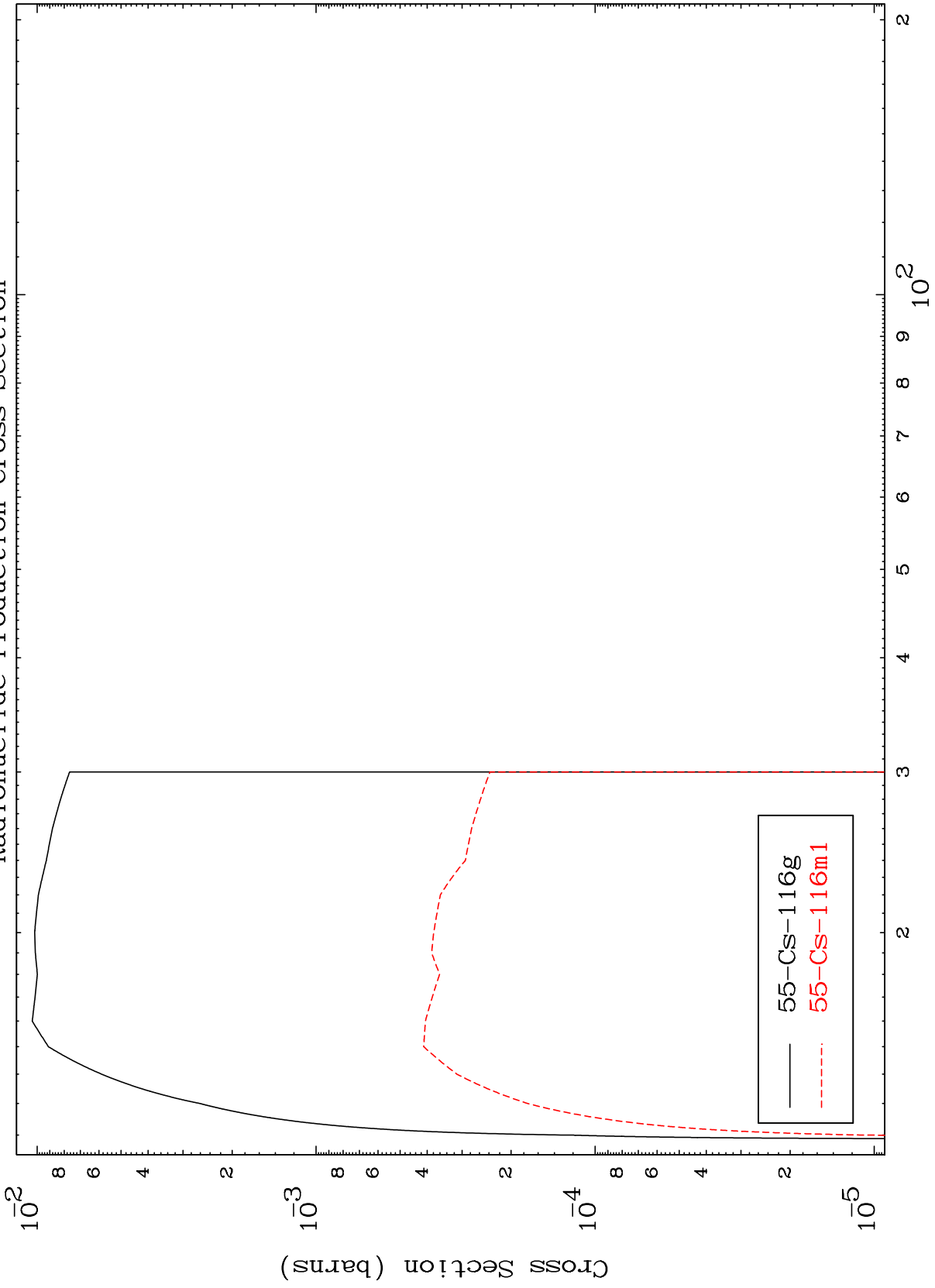
54-Xe-116

MAT 5401

Proton Inelastic

54-Xe-116

Radionuclide Production Cross Section



11

Incident Energy (MeV)

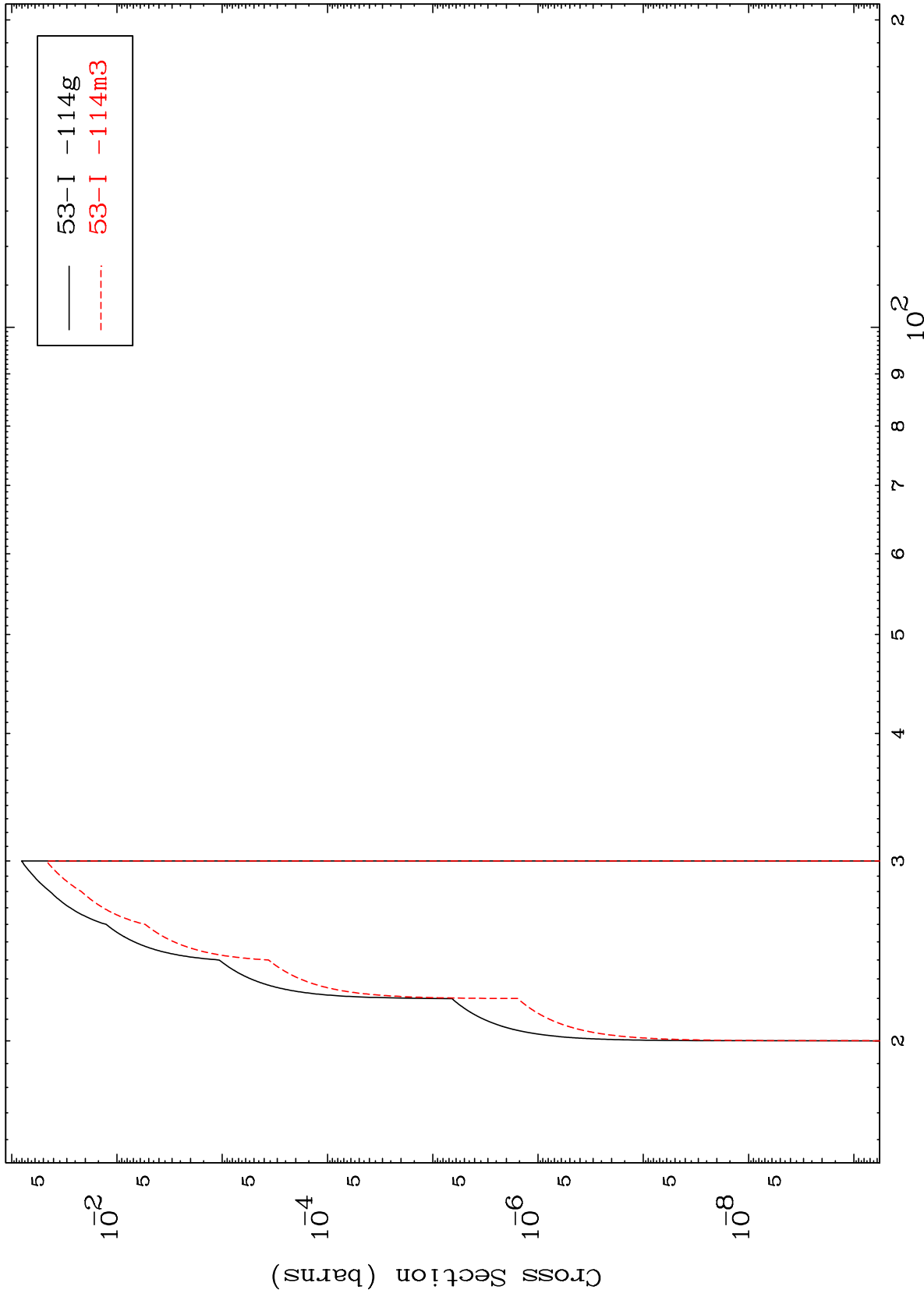
54-Xe-116

MAT 5401

(p,2n) p

54-Xe-116

Radionuclide Production Cross Section



12

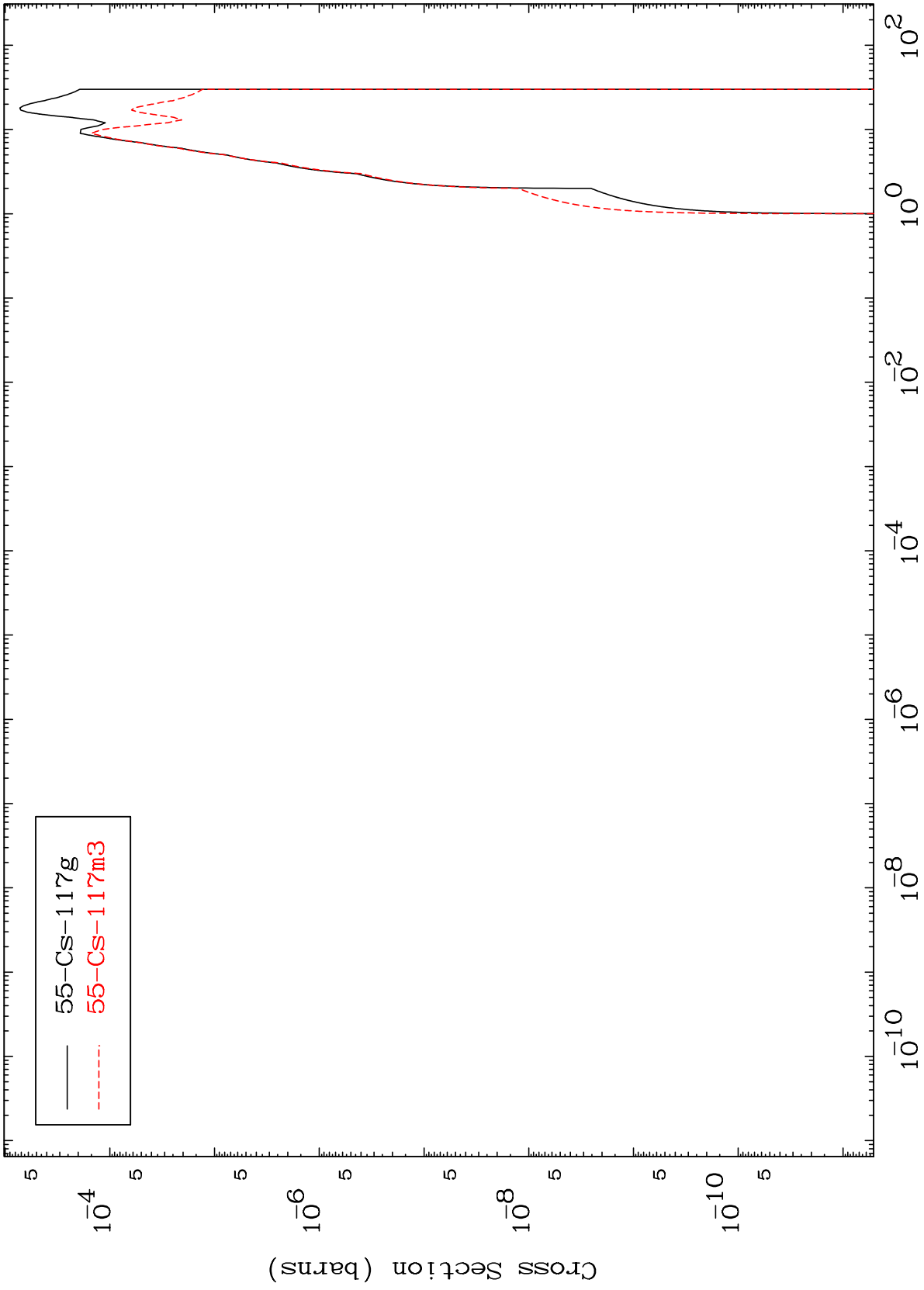
Incident Energy (MeV)

54-Xe-116

MAT 5401

Radionuclide Production Cross Section
(p,γ)

54-Xe-116

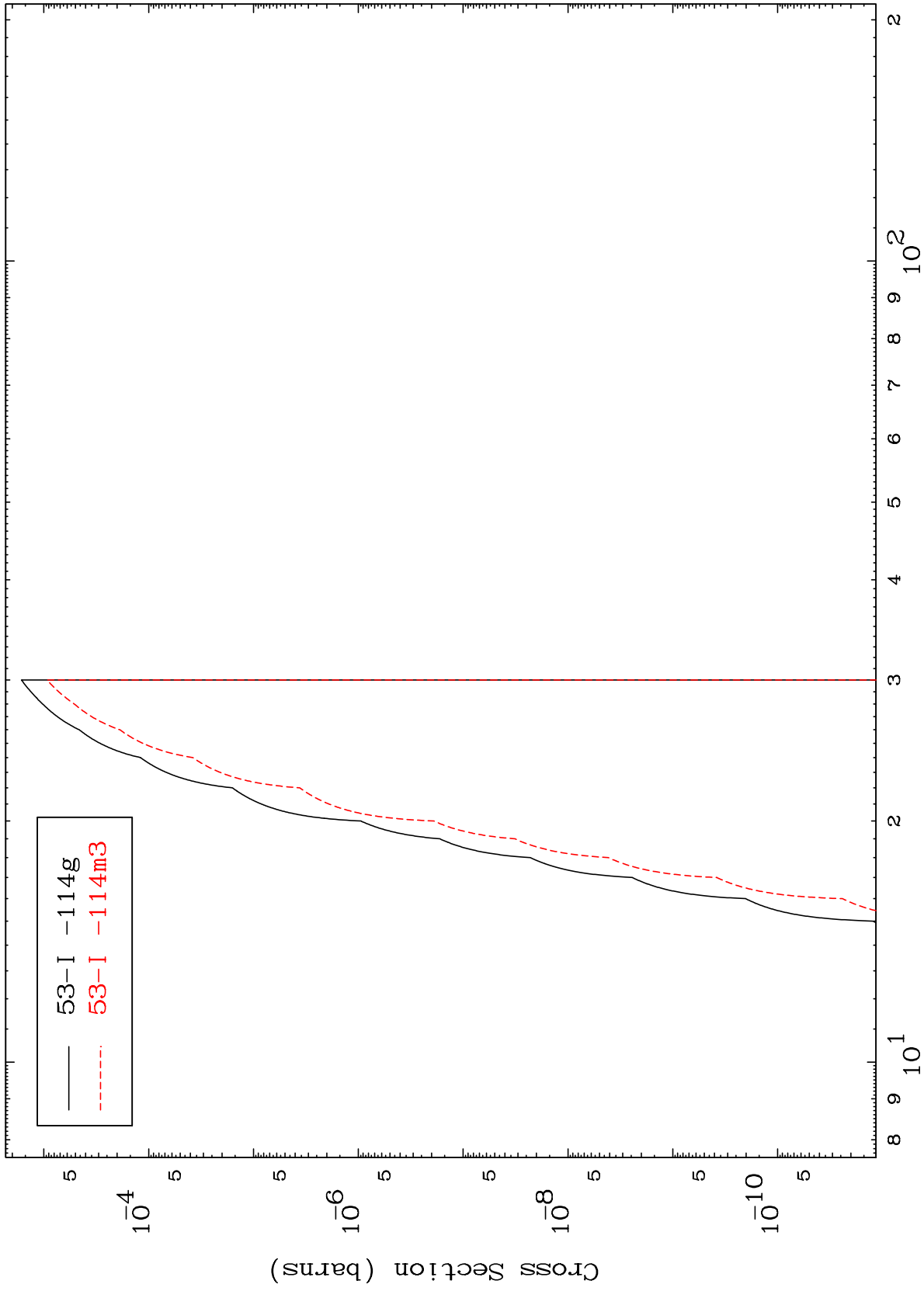


MAT 5401

(p,He-3)

54-Xe-116

Radionuclide Production Cross Section



14

Incident Energy (MeV)

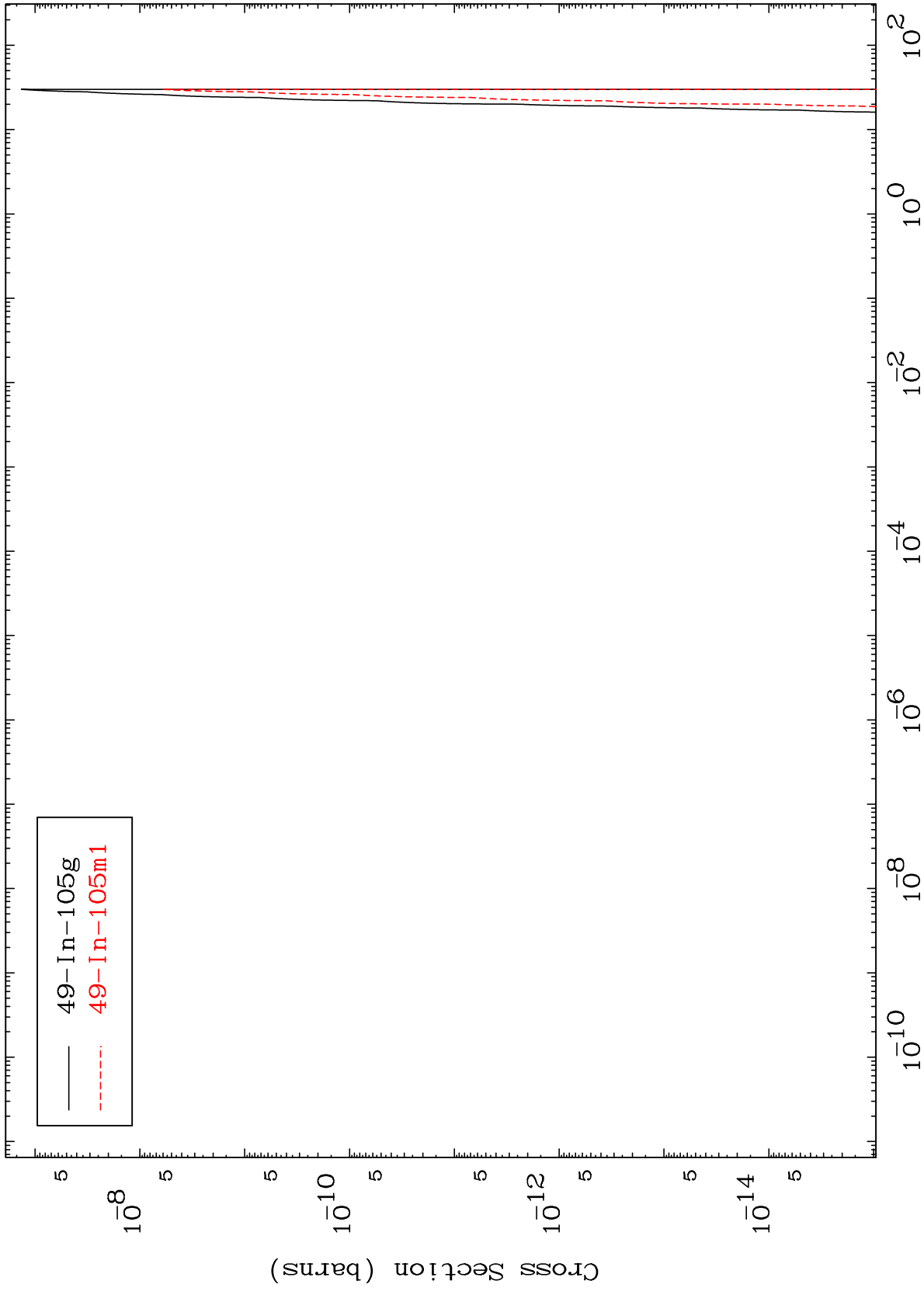
54-Xe-116

MAT 5401

(p,3α)

54-Xe-116

Radionuclide Production Cross Section



15

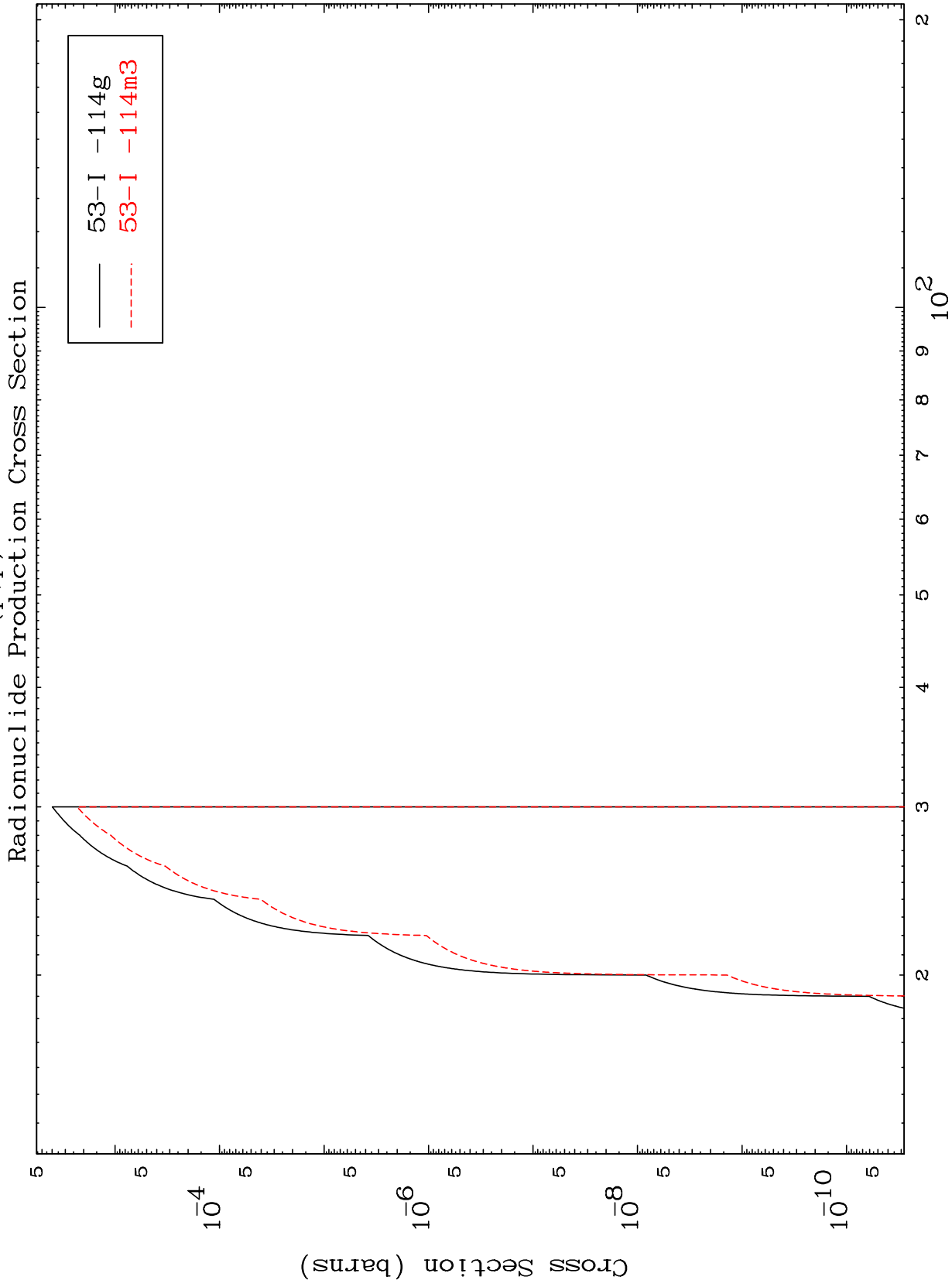
Incident Energy (MeV)

54-Xe-116

MAT 5401

(p,p) d

54-Xe-116



16

Incident Energy (MeV)

54-Xe-116