

Program EVALPLOT
(Version 2018-1)

by

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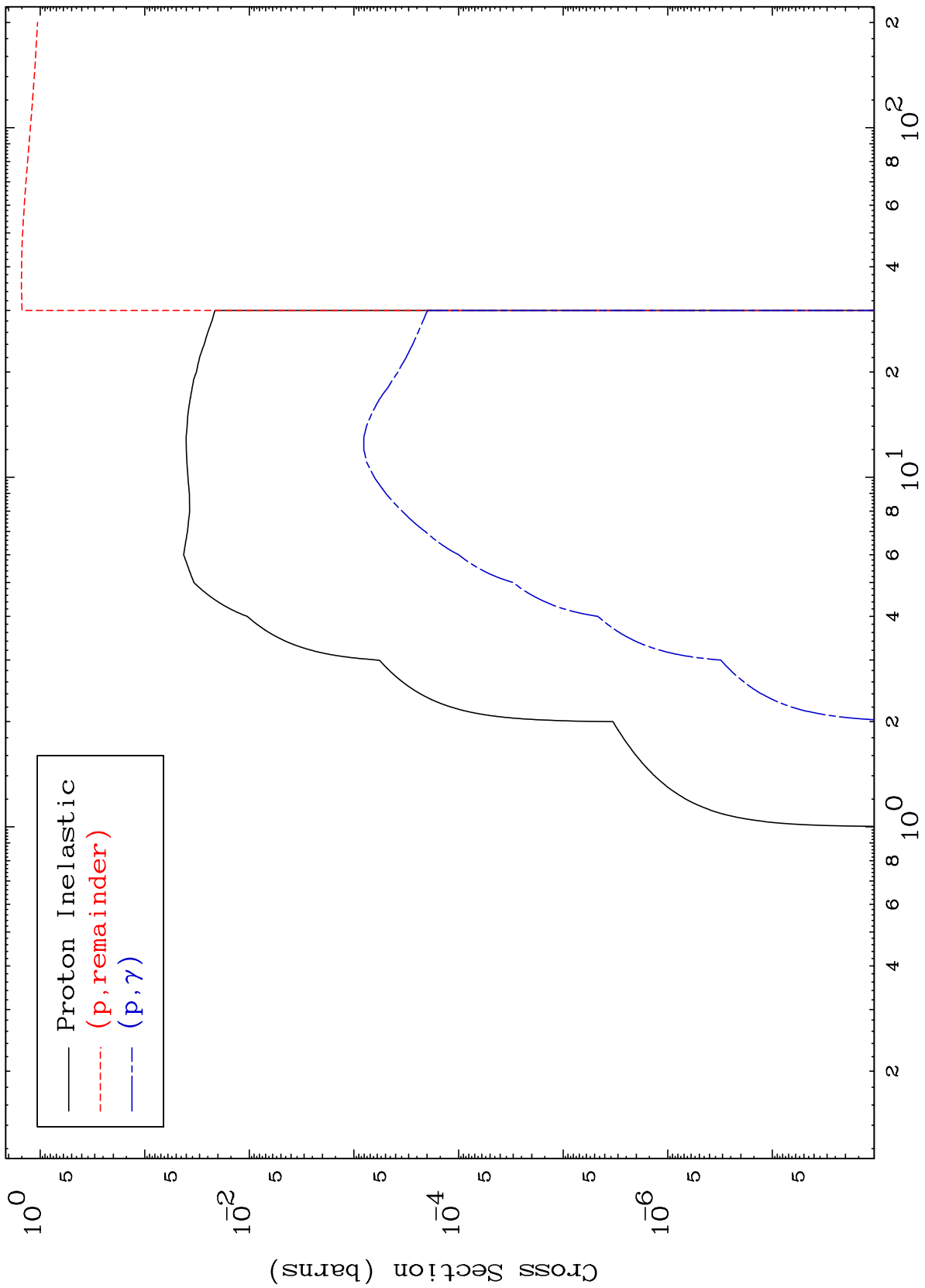
Press Mouse Button to Start

MAT 4467

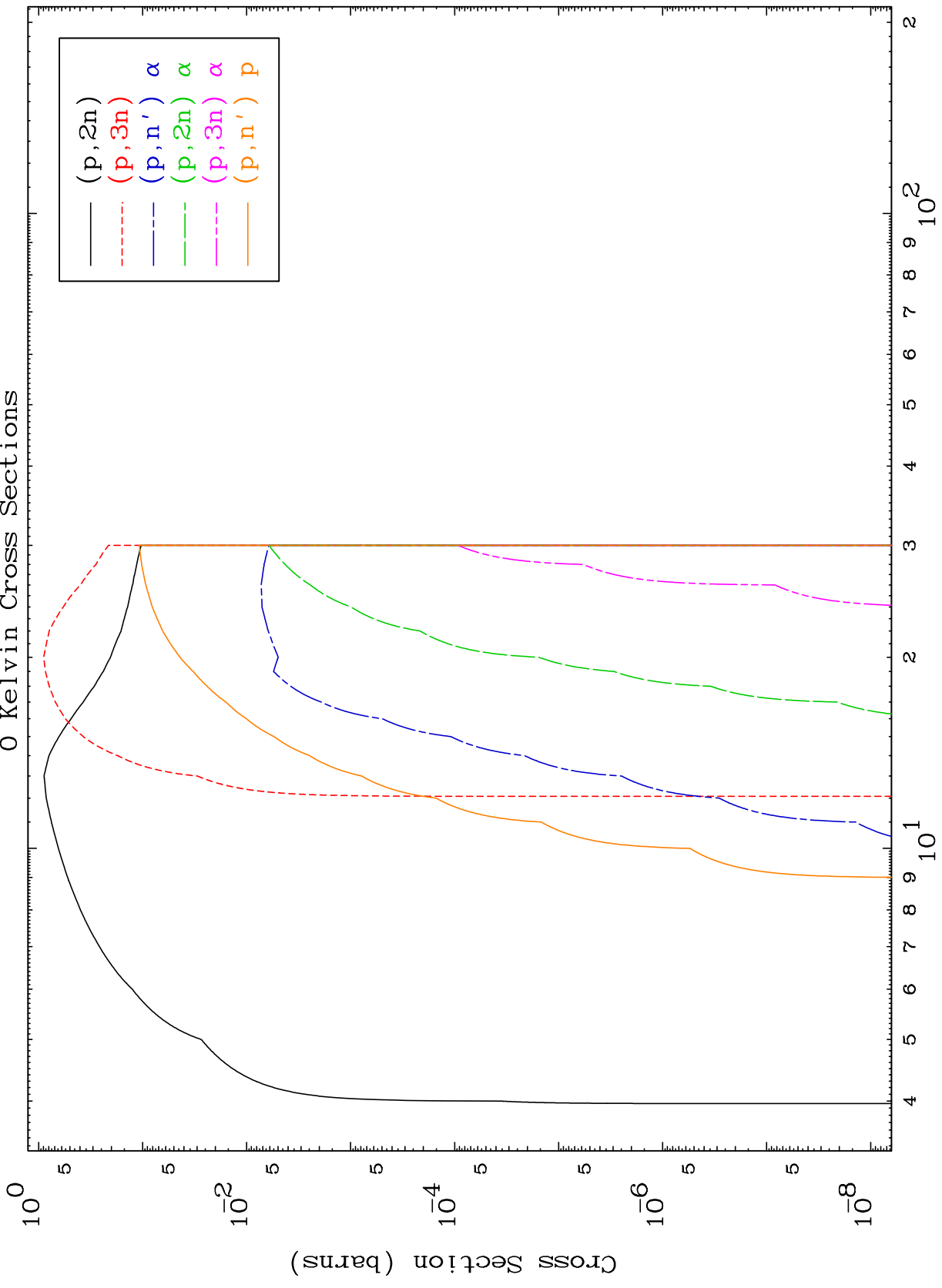
Proton Major

44-Ru-110

0 Kelvin Cross Sections



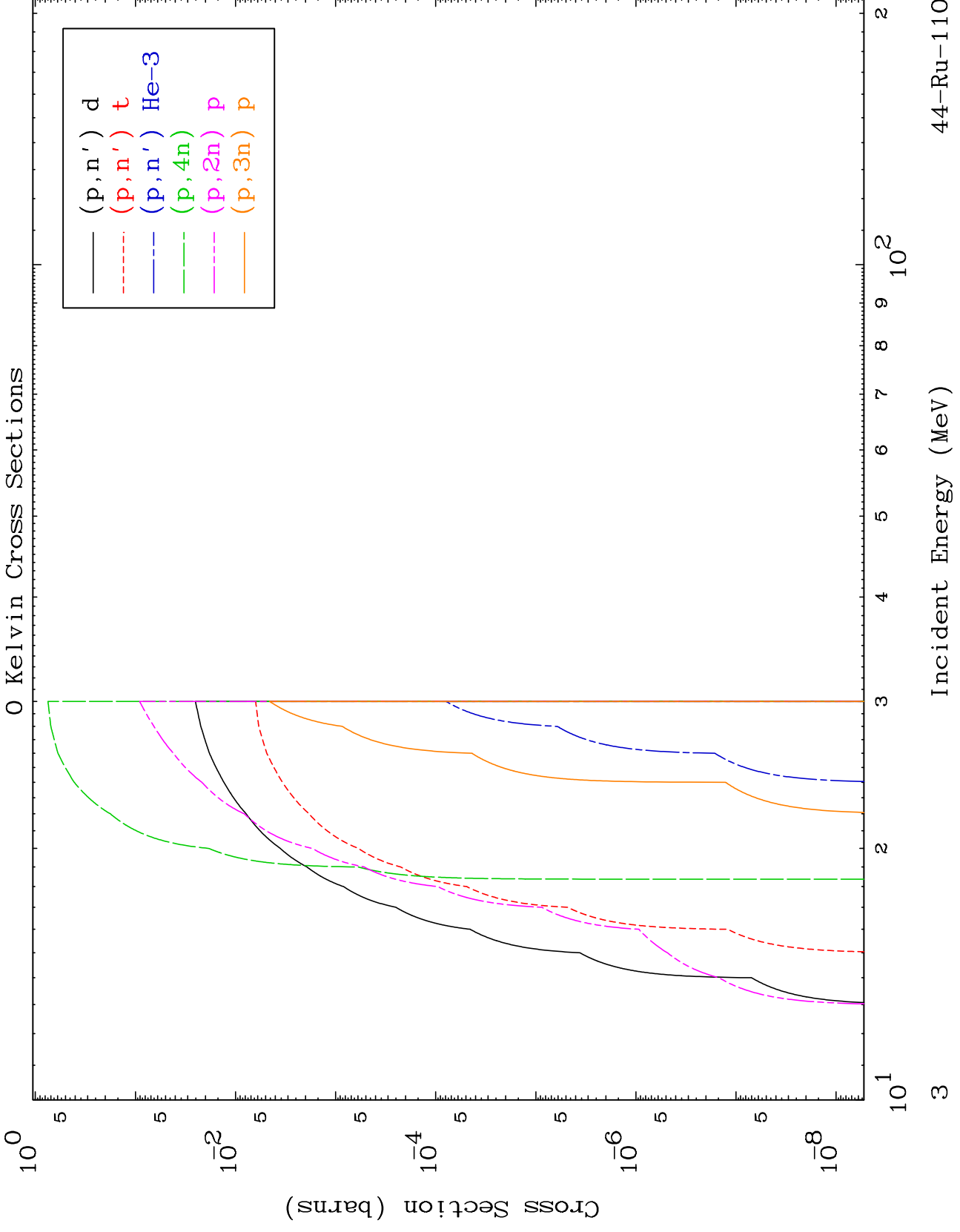
— Proton Inelastic
- - - (p, remainder)
- . - (p, γ)



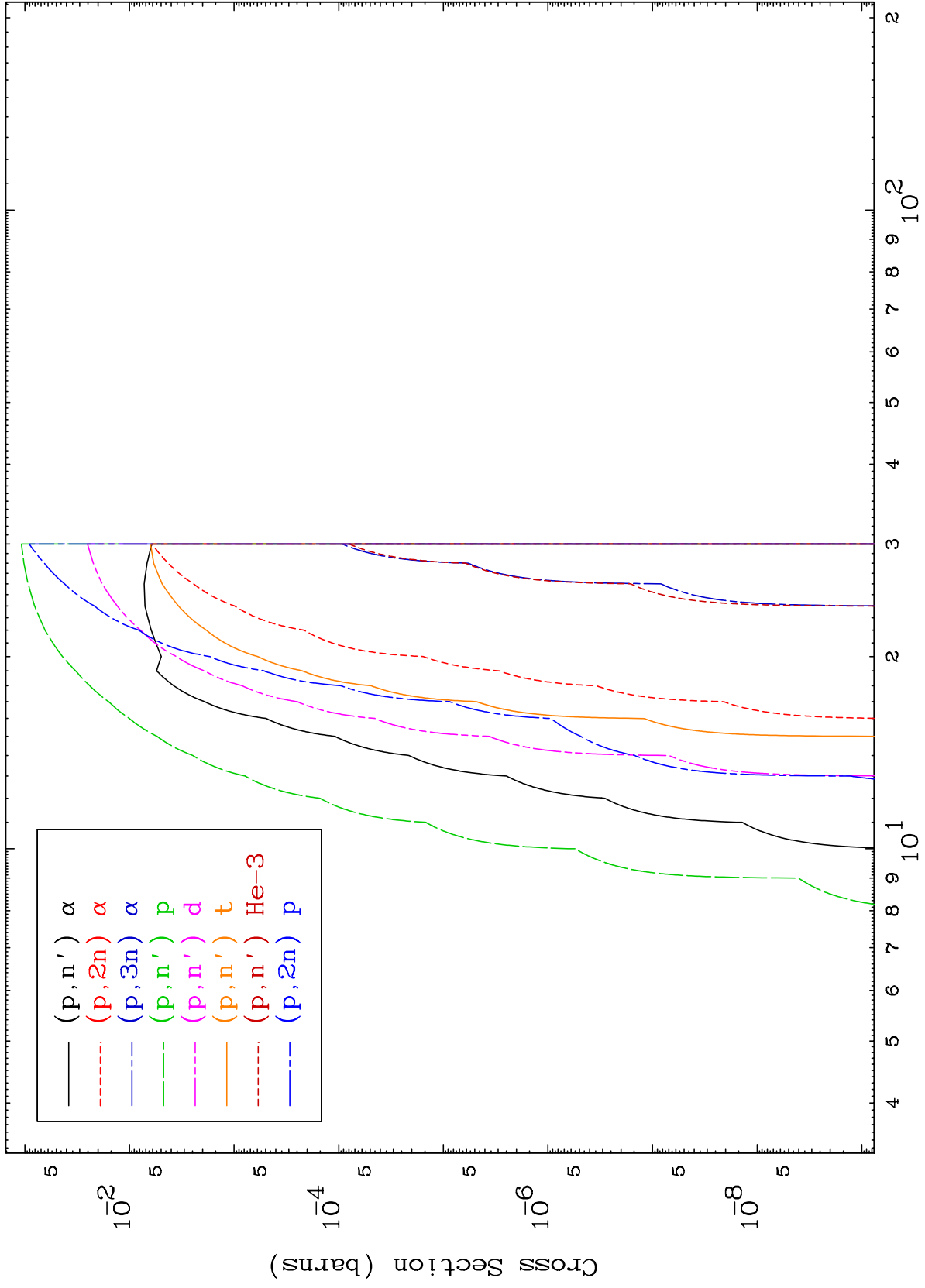
MAT 4467

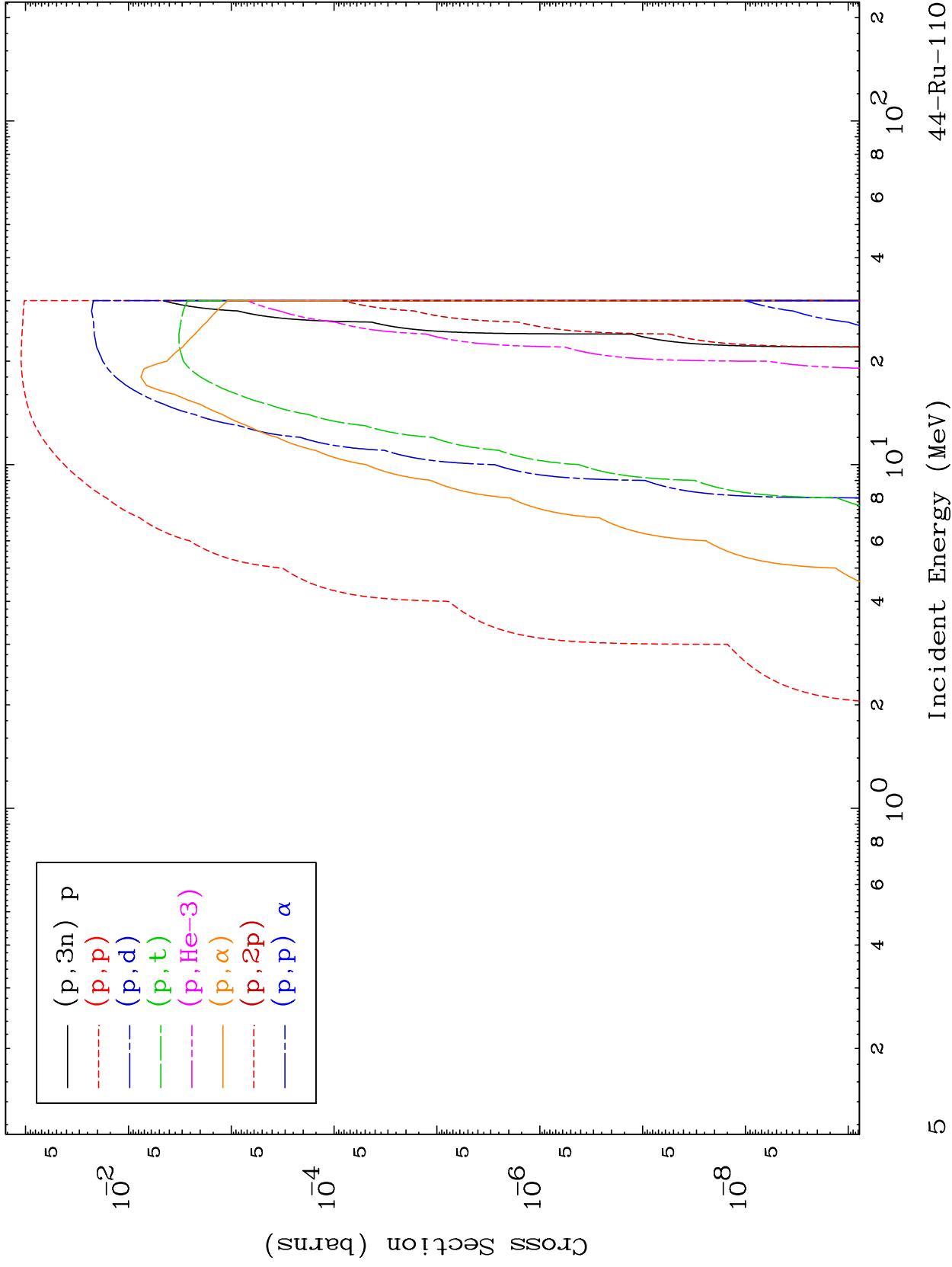
Proton Neutron Production
0 Kelvin Cross Sections

44-Ru-110



44-Ru-110



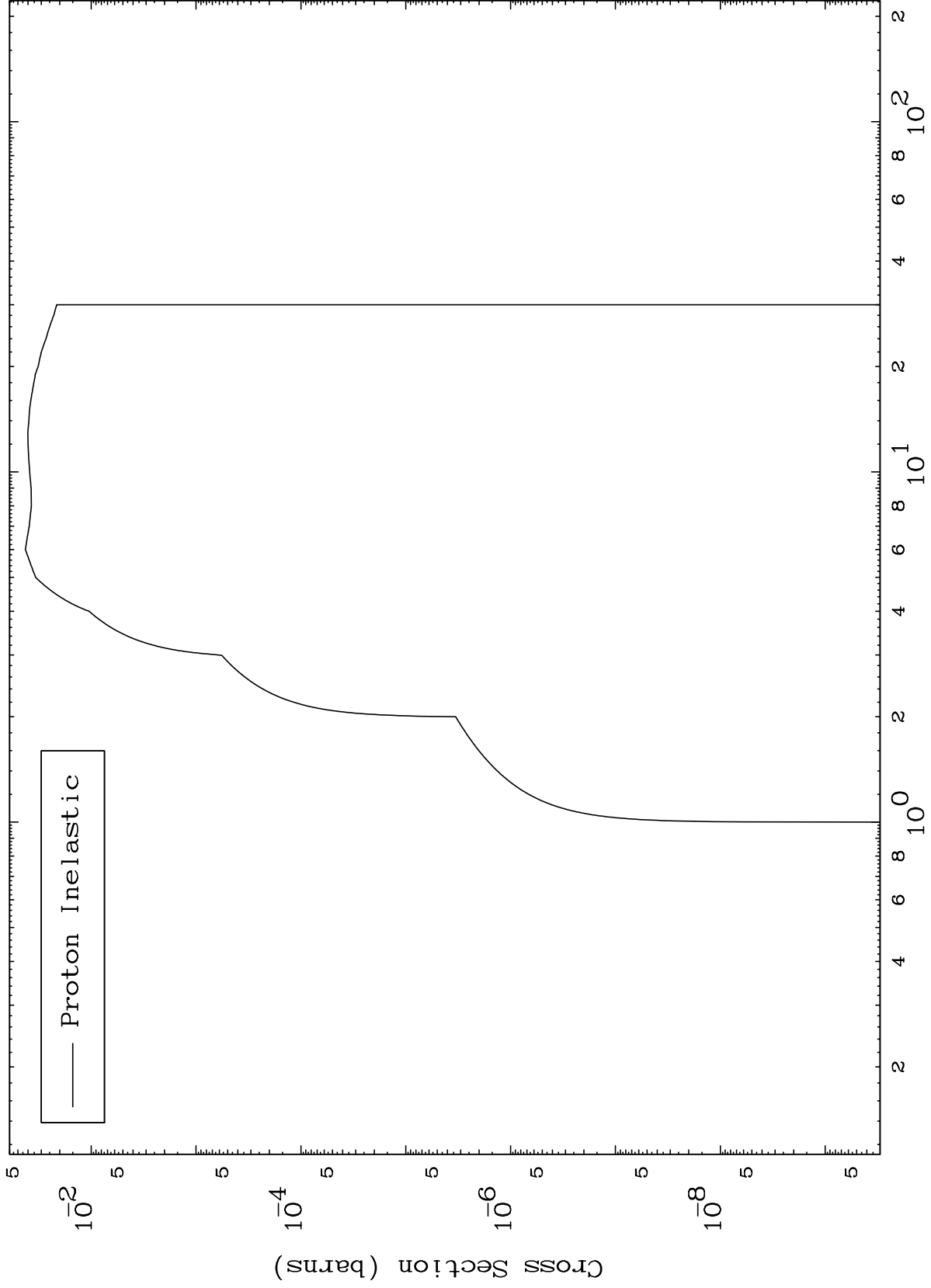


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(p,n') Level

44-Ru-110

0 Kelvin Cross Sections



6

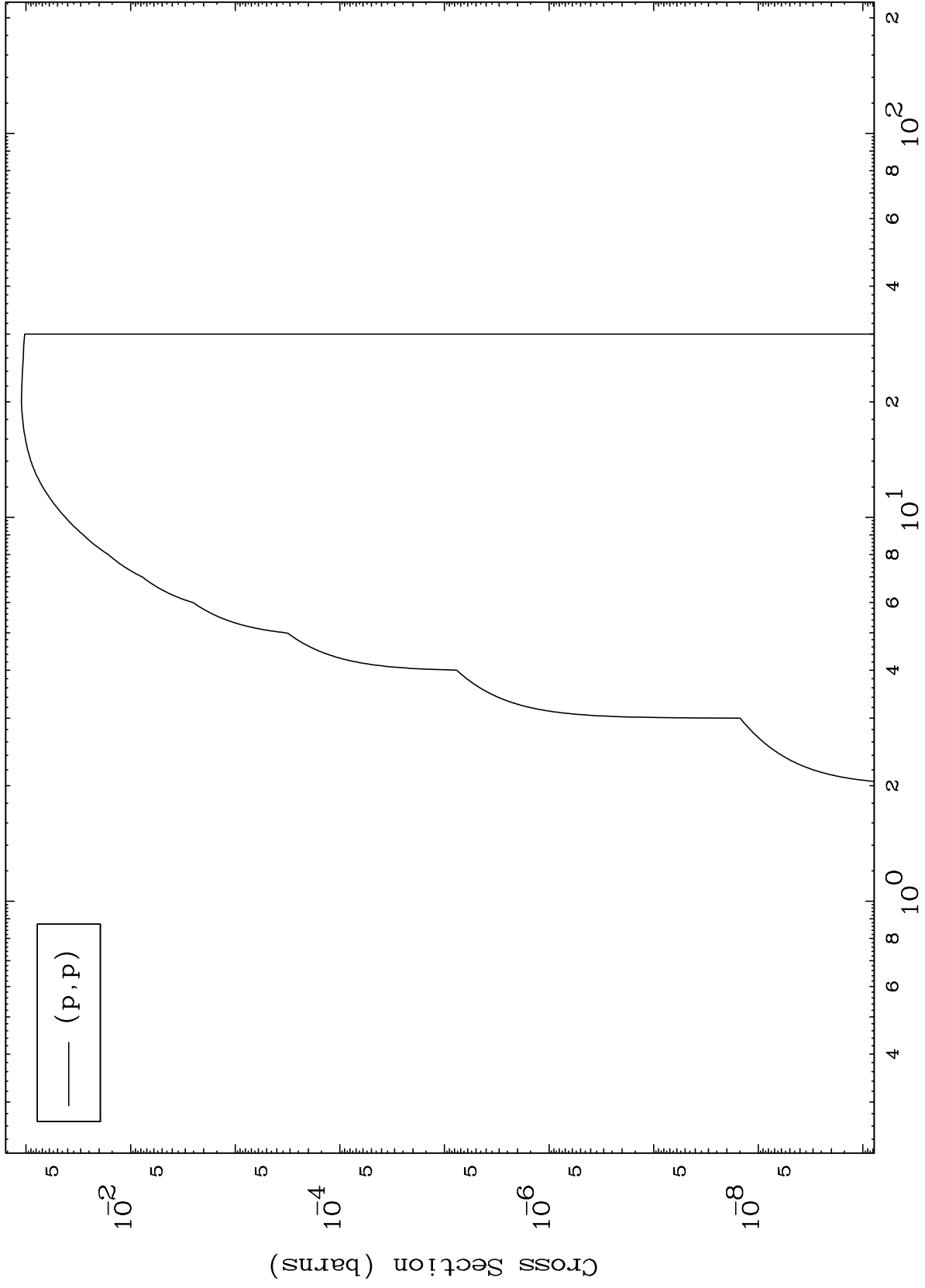
Incident Energy (MeV)

44-Ru-110

MAT 4467

(p,p) Levels
0 Kelvin Cross Sections

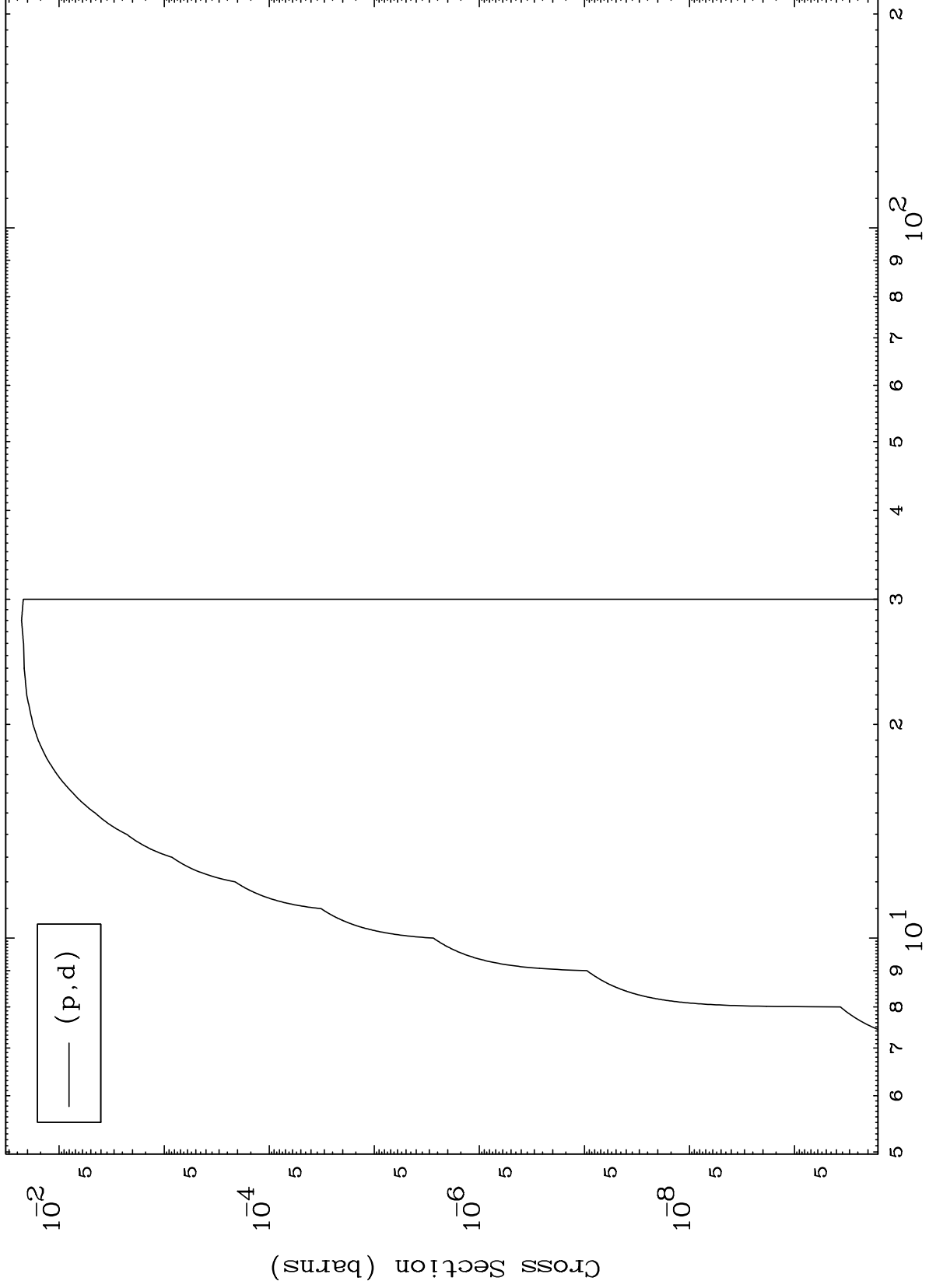
44-Ru-110



MAT 4467

(p,d) Levels
0 Kelvin Cross Sections

44-Ru-110



8

Incident Energy (MeV)

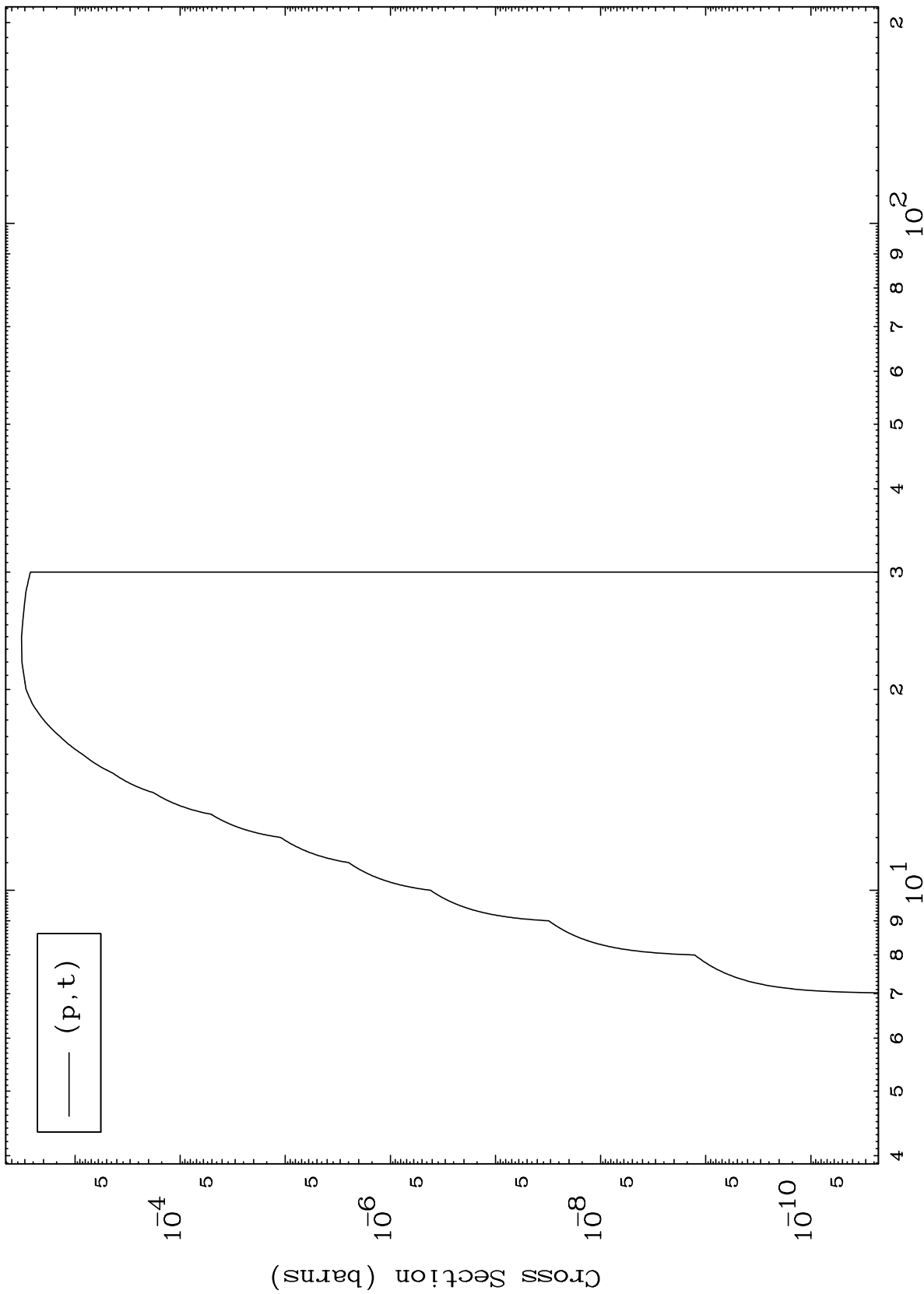
44-Ru-110

MAT 4467

(p, t) Levels

44-Ru-110

0 Kelvin Cross Sections



9

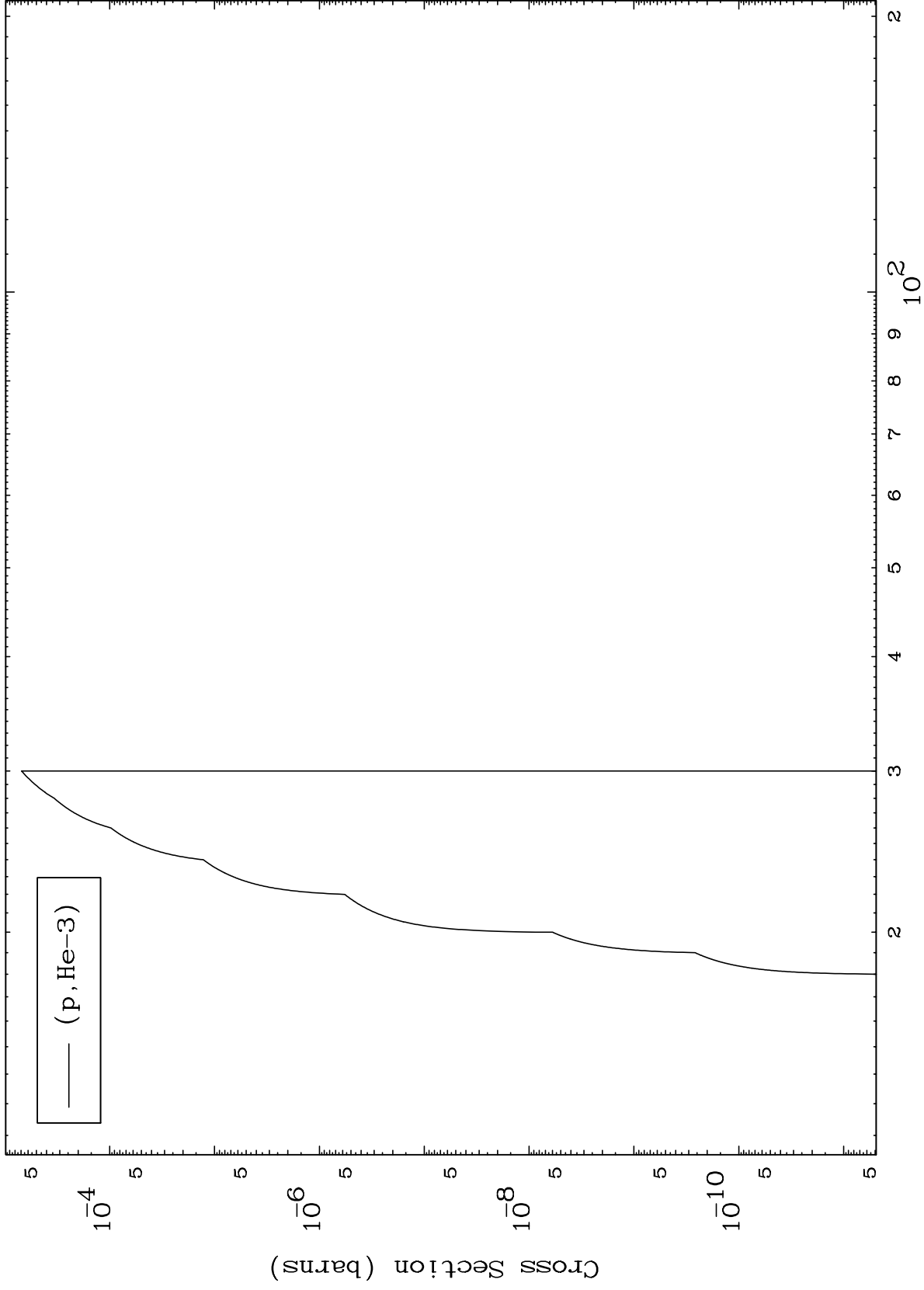
Incident Energy (MeV)

44-Ru-110

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(p,He3) Levels
0 Kelvin Cross Sections

44-Ru-110



10

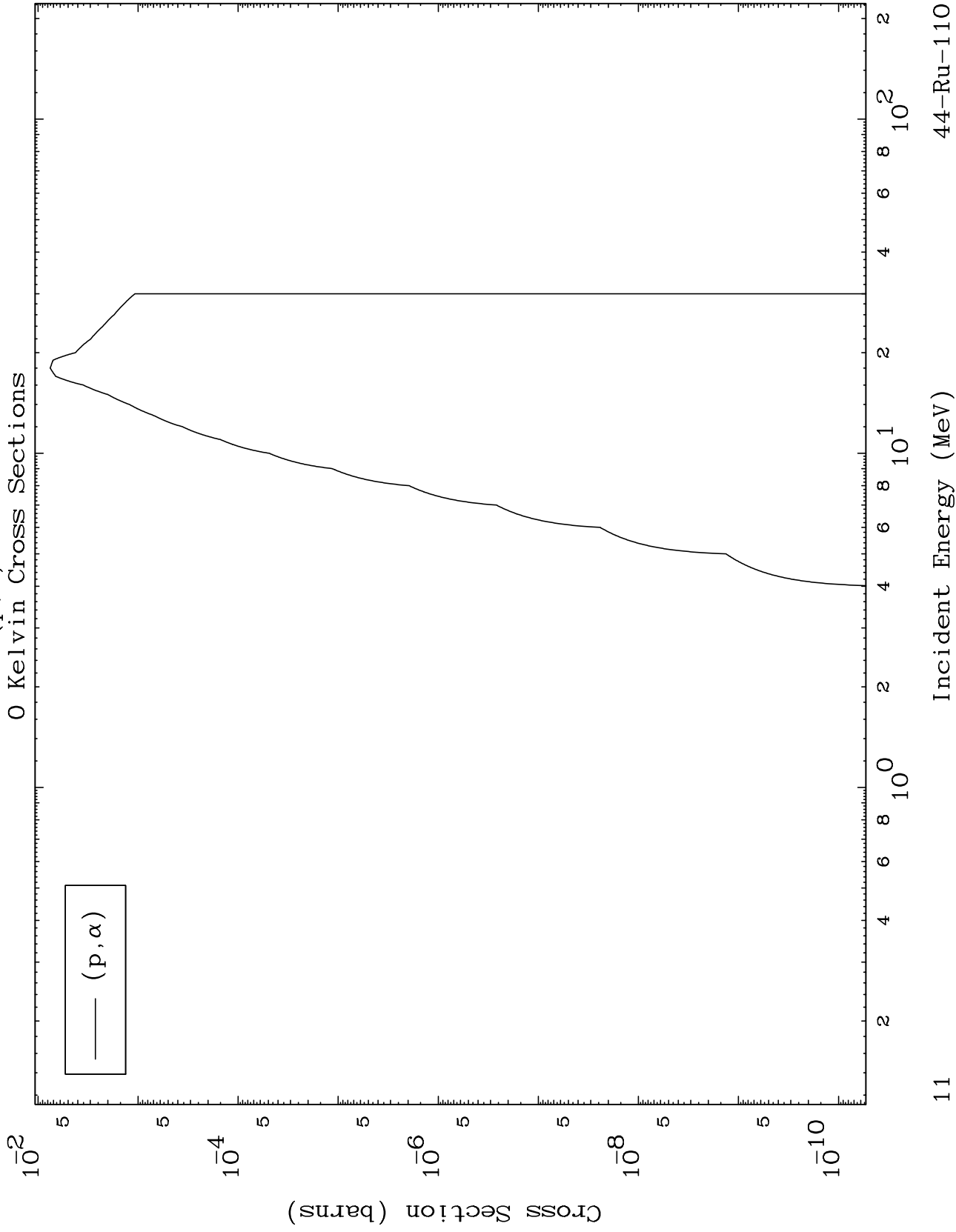
Incident Energy (MeV)

44-Ru-110

MAT 4467

(p, α) Levels

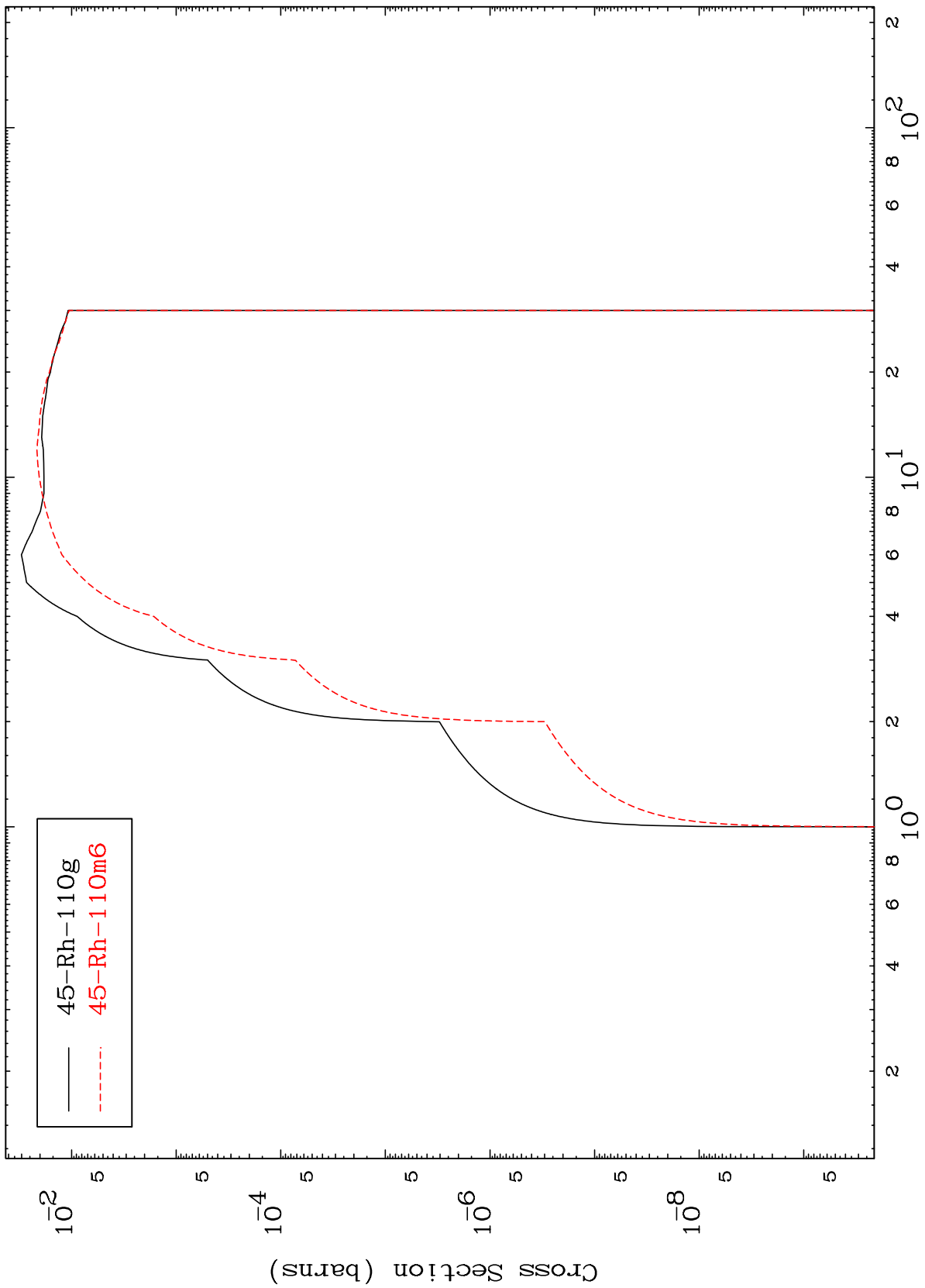
44-Ru-110



MAT 4467

44-Ru-110

Proton Inelastic
Radionuclide Production Cross Section



— 45-Rh-110g
- - - 45-Rh-110m6

44-Ru-110

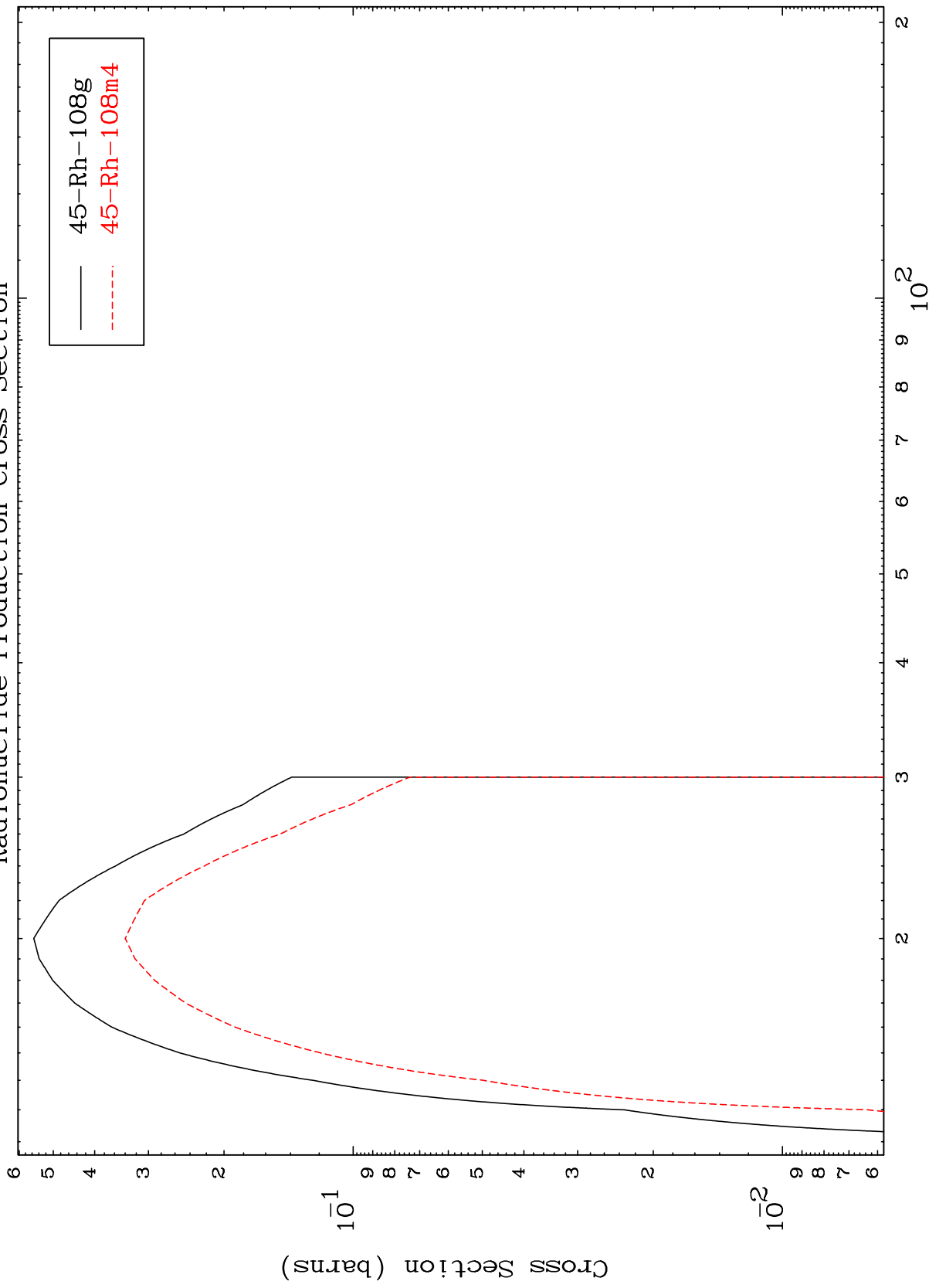
Incident Energy (MeV)

12

MAT 4467

44-Ru-110

(p,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

44-Ru-110