

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

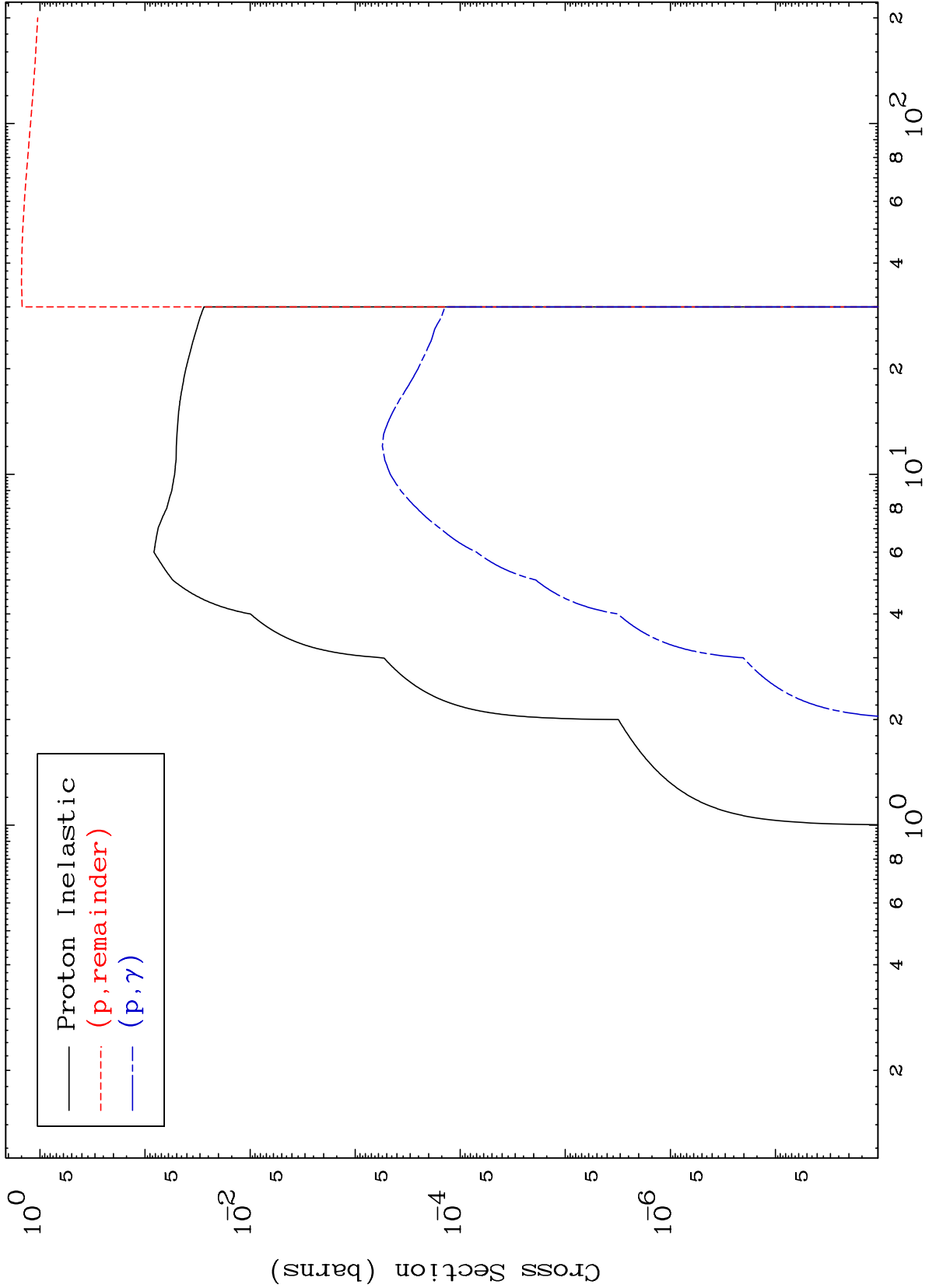
Press Mouse Button to Start

MAT 4464

Proton Major

44-Ru-109

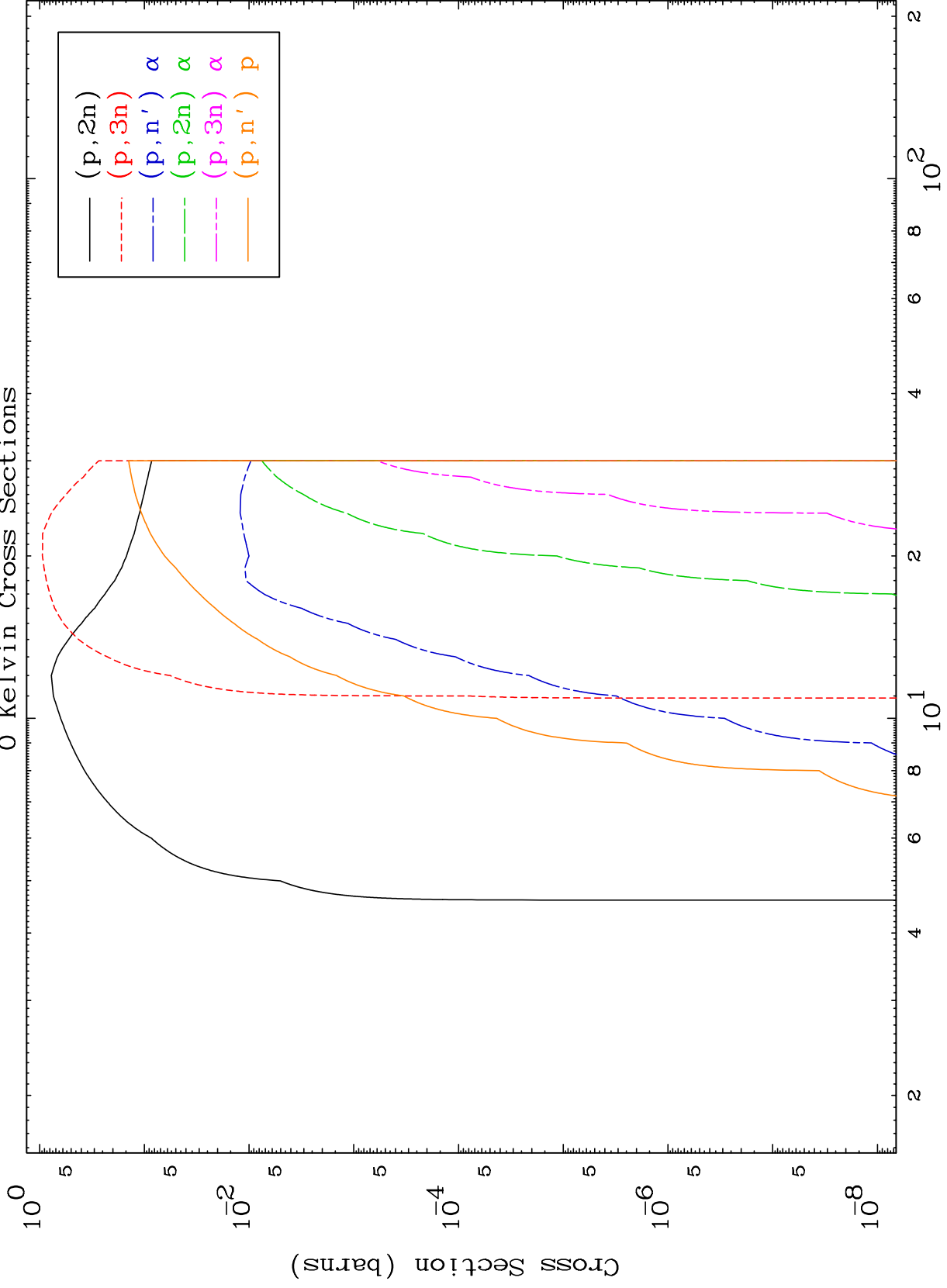
0 Kelvin Cross Sections



MAT 4464

Proton Neutron Production
0 Kelvin Cross Sections

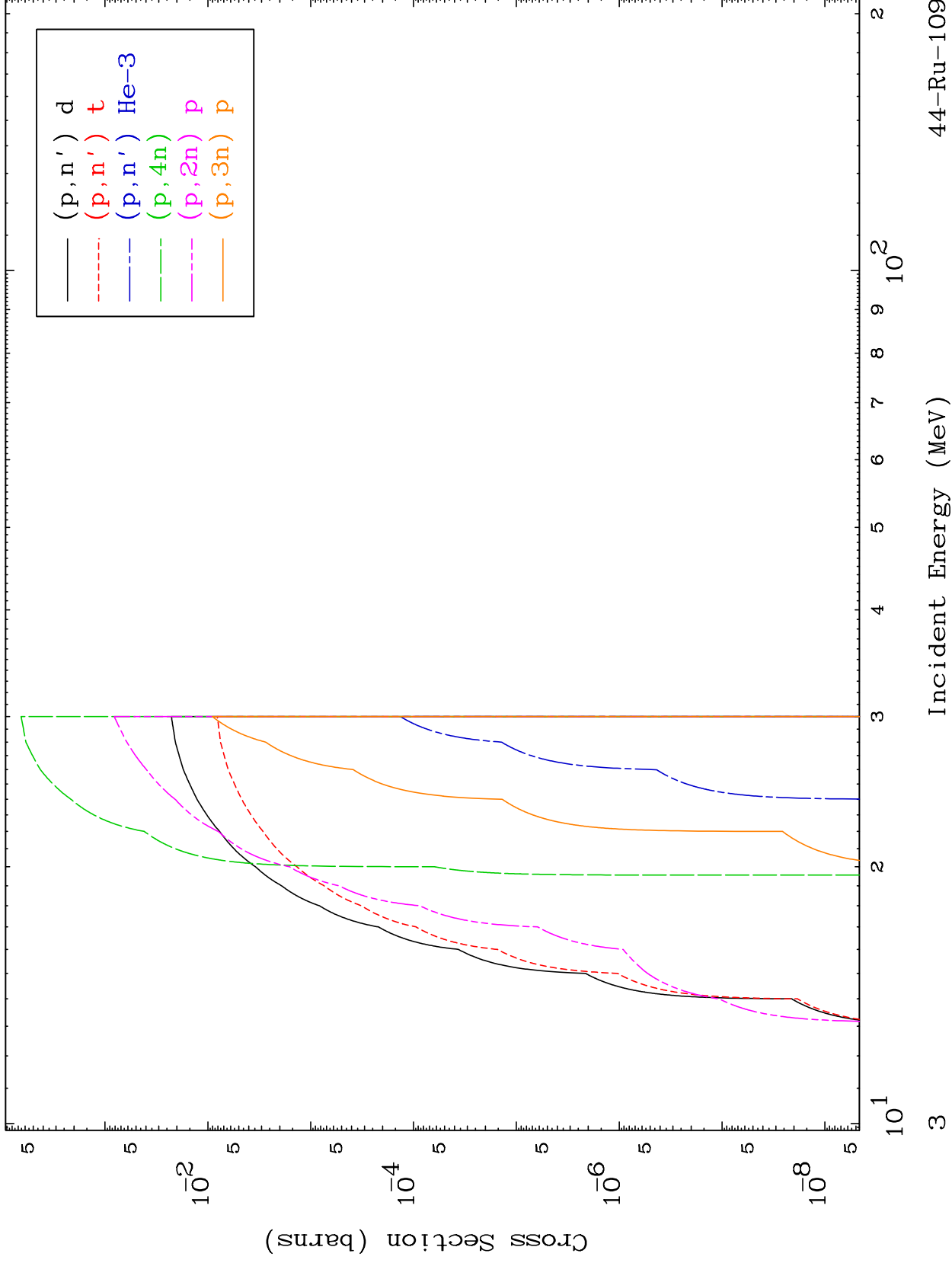
44-Ru-109

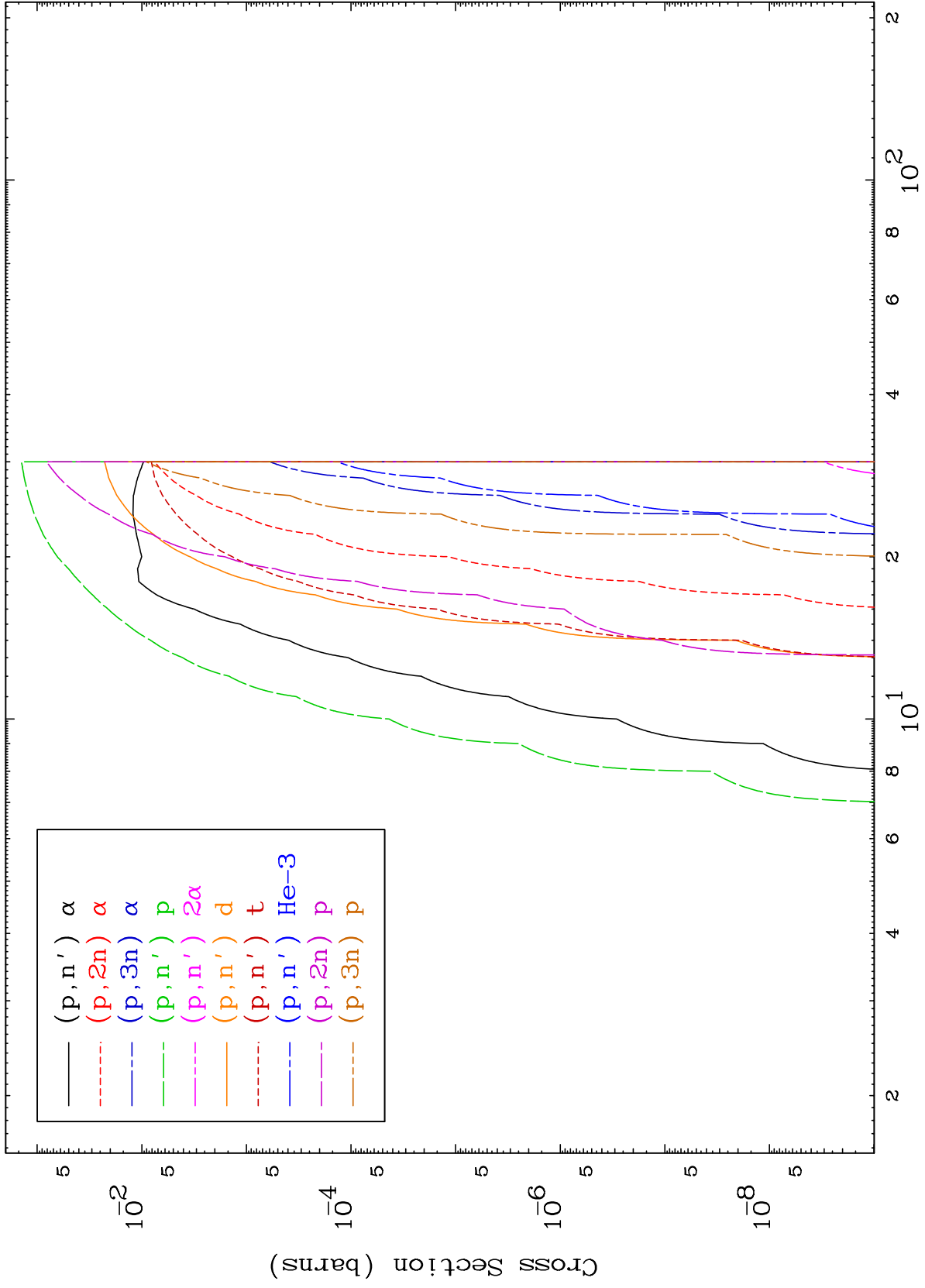


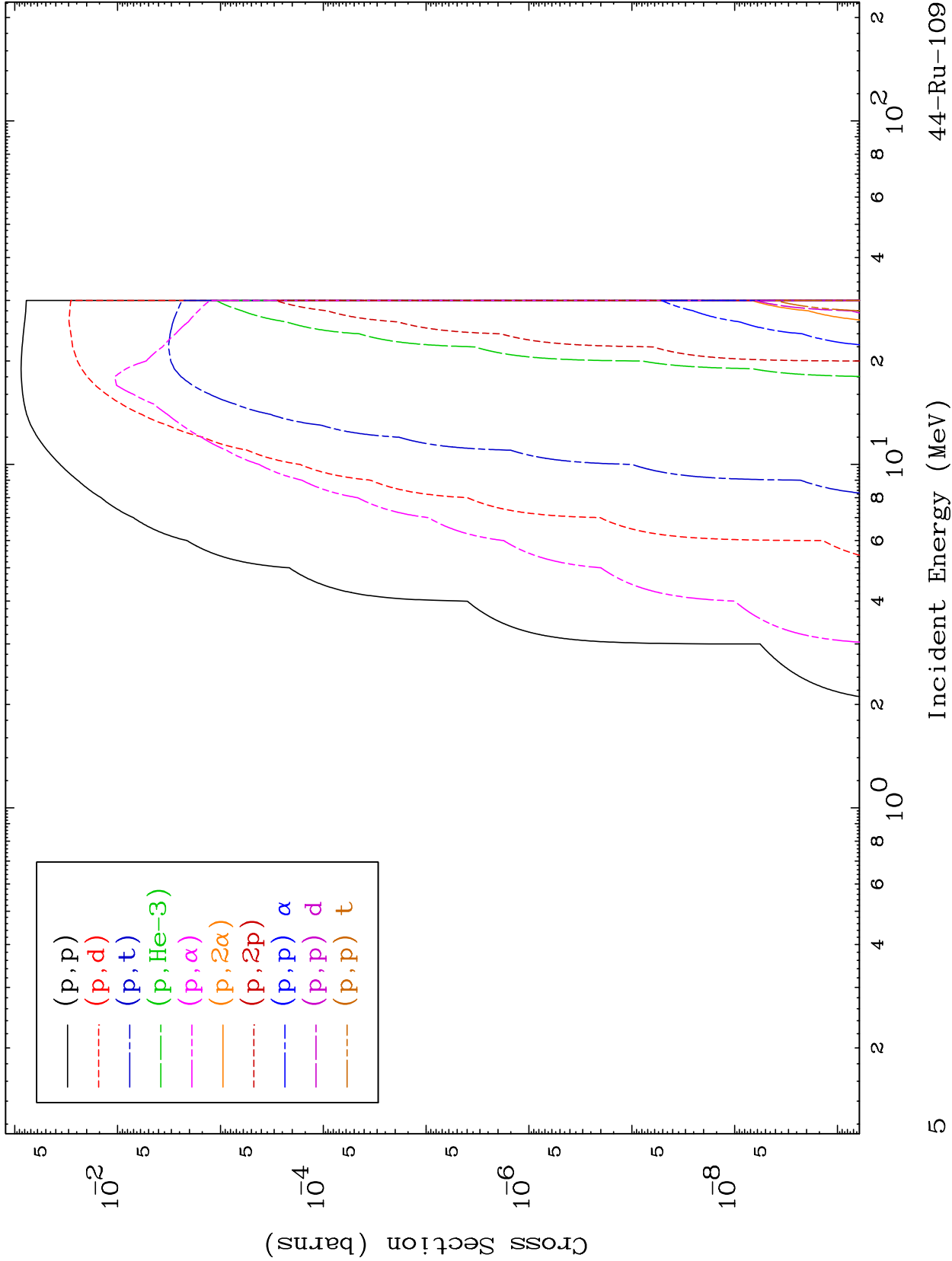
2

Incident Energy (MeV)

44-Ru-109



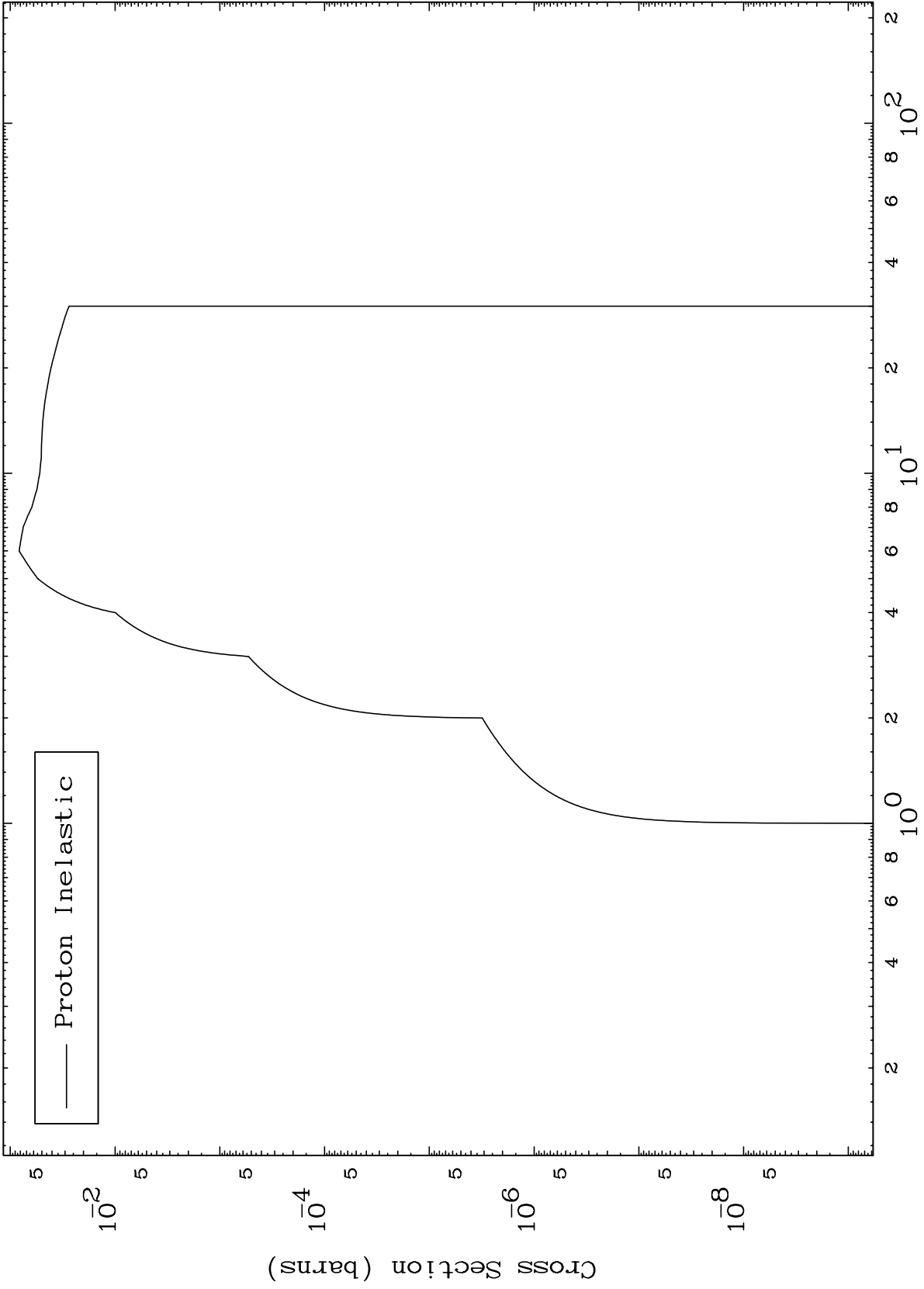




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44-Ru-109

(p,n') Level
0 Kelvin Cross Sections



6

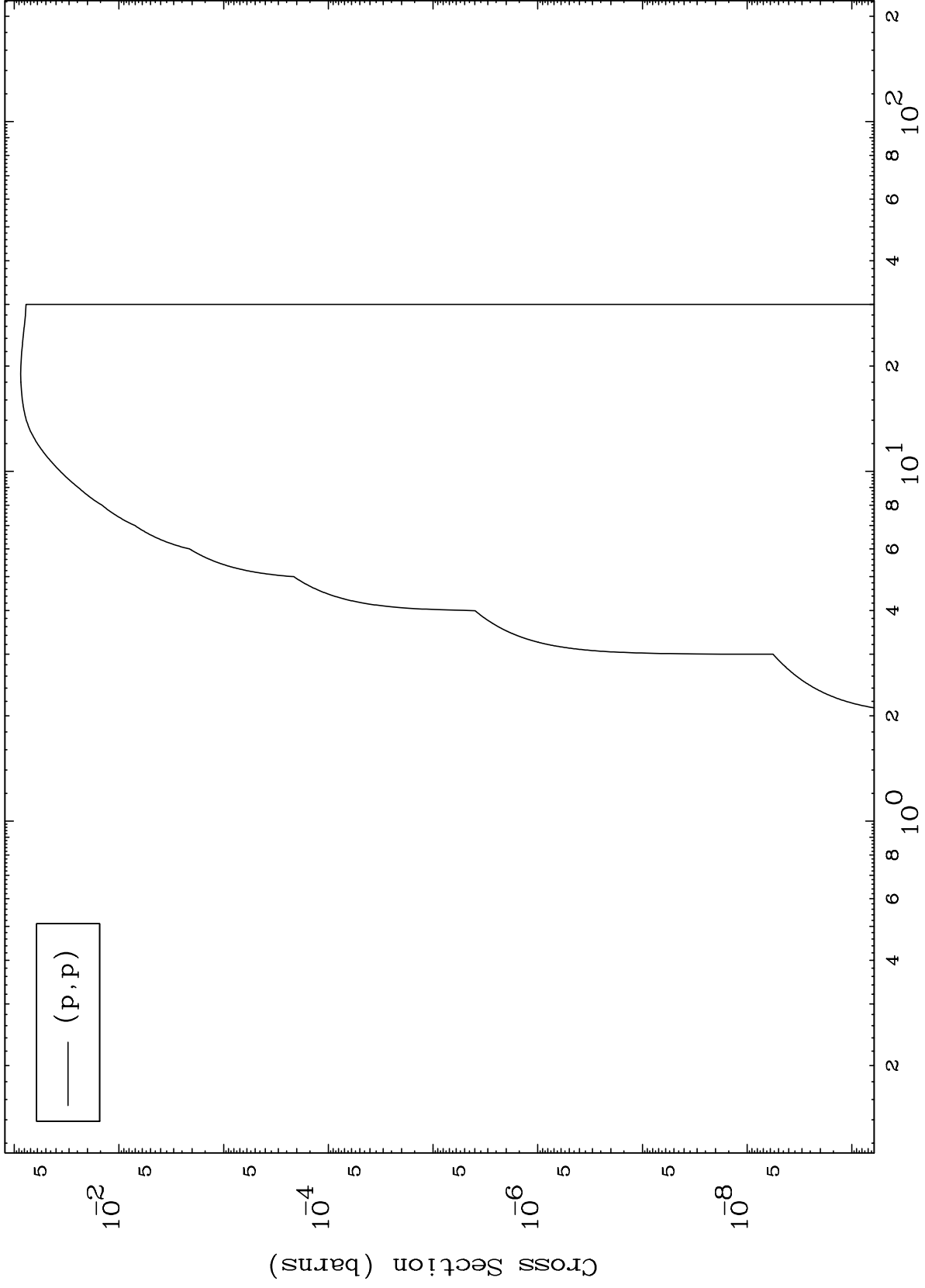
Incident Energy (MeV)

44-Ru-109

MAT 4464

(p,p) Levels
0 Kelvin Cross Sections

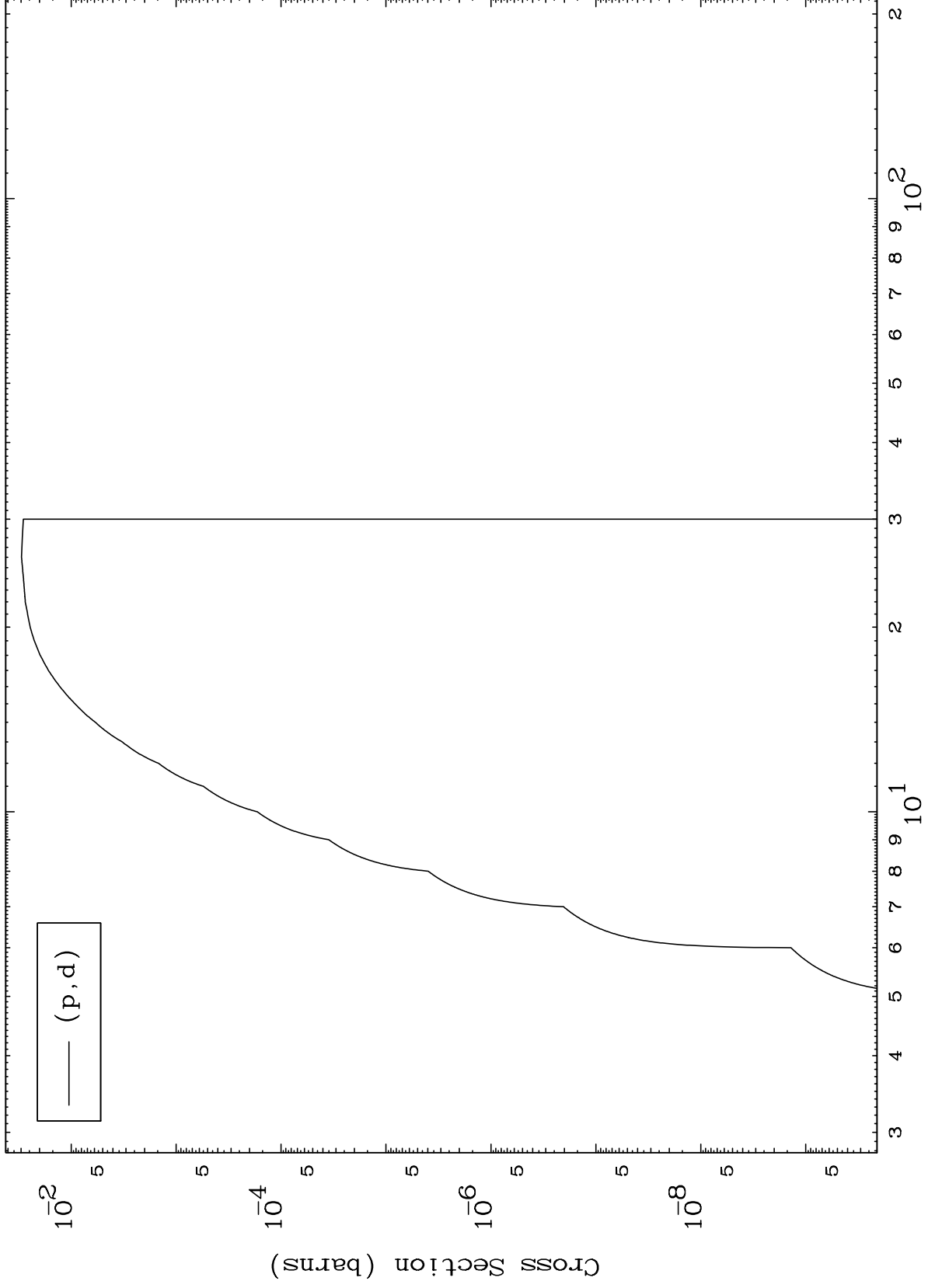
44-Ru-109



MAT 4464

(p,d) Levels
0 Kelvin Cross Sections

44-Ru-109



8

Incident Energy (MeV)

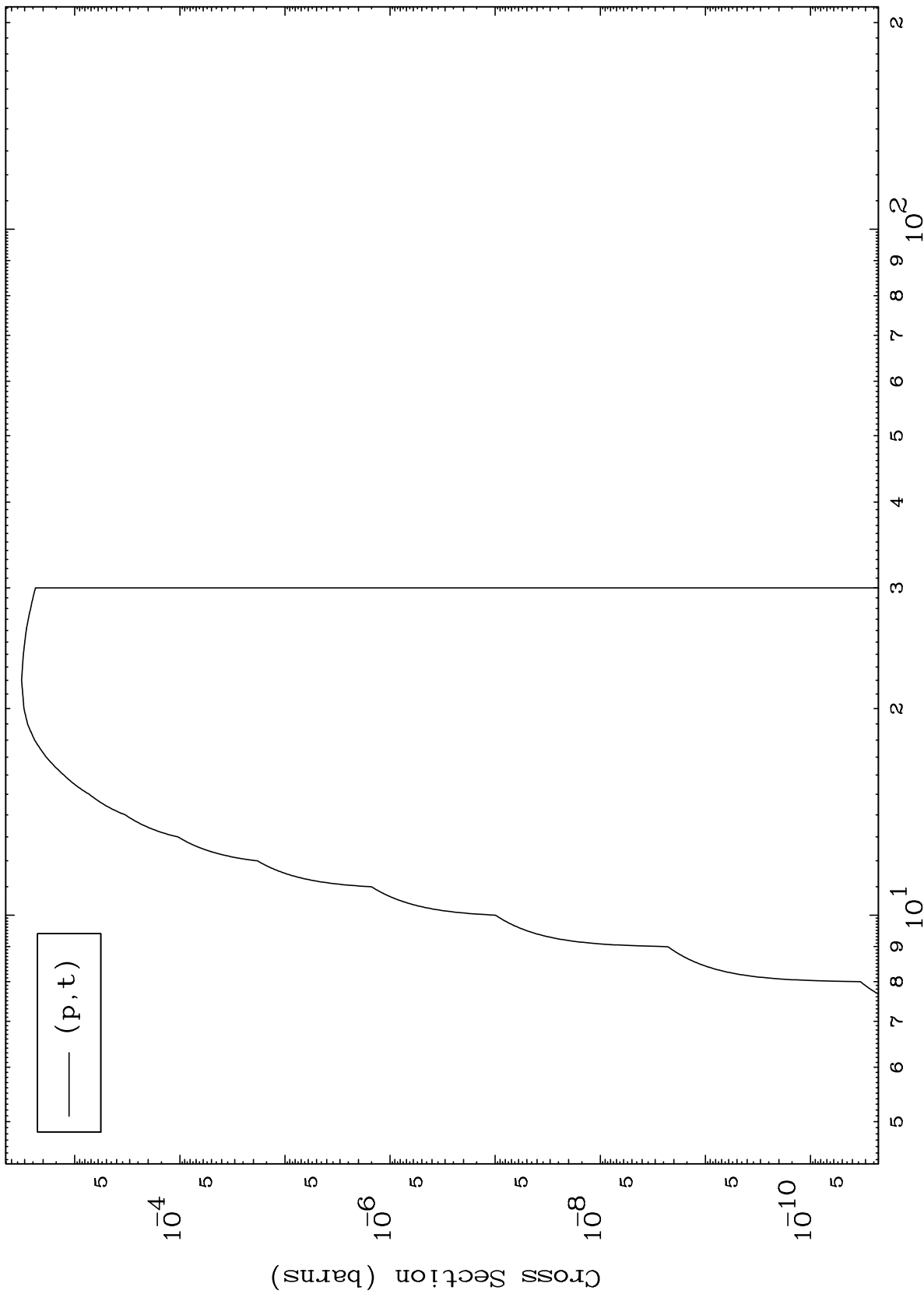
44-Ru-109

MAT 4464

(p,t) Levels

44-Ru-109

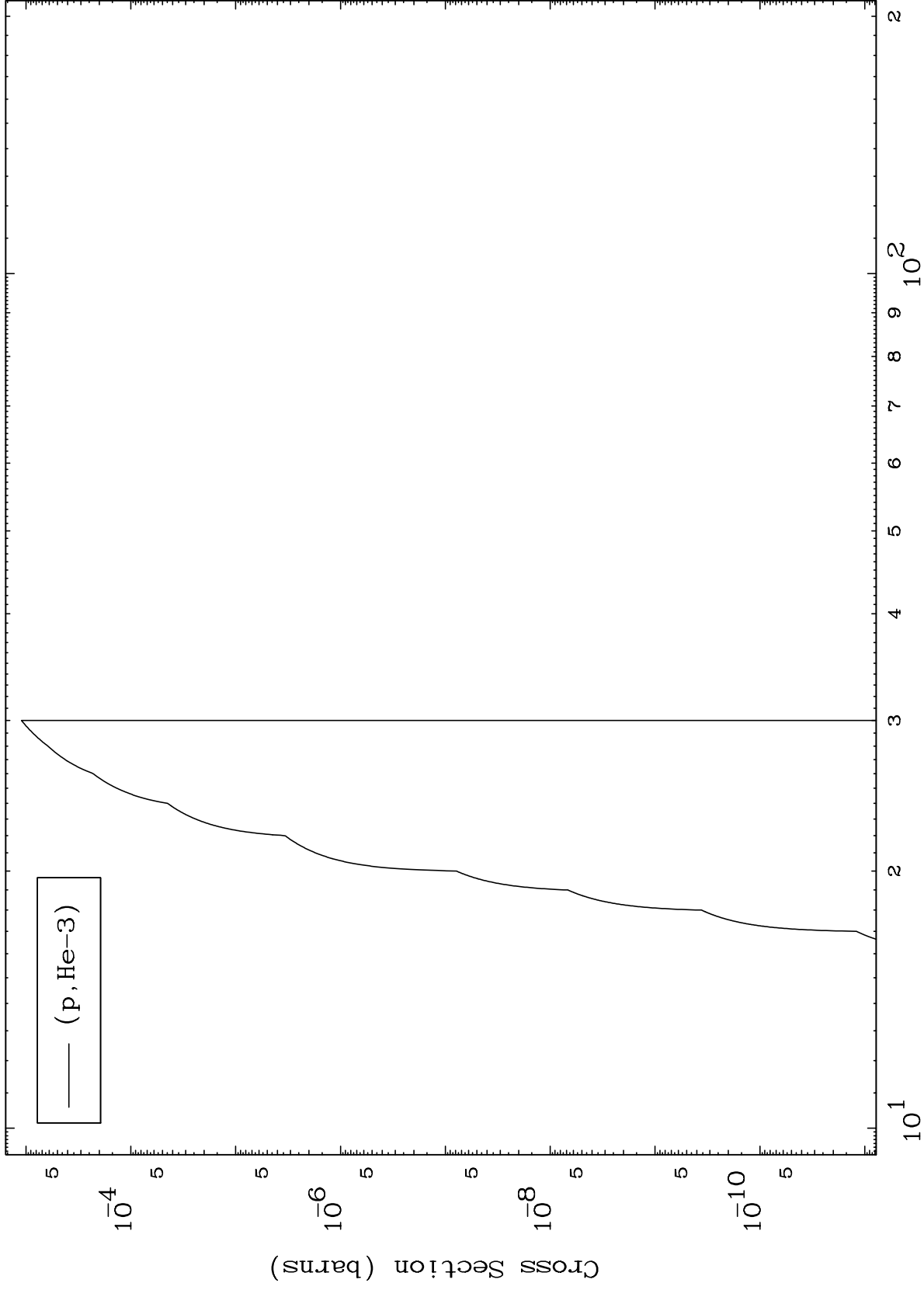
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

44-Ru-109



Incident Energy (MeV)

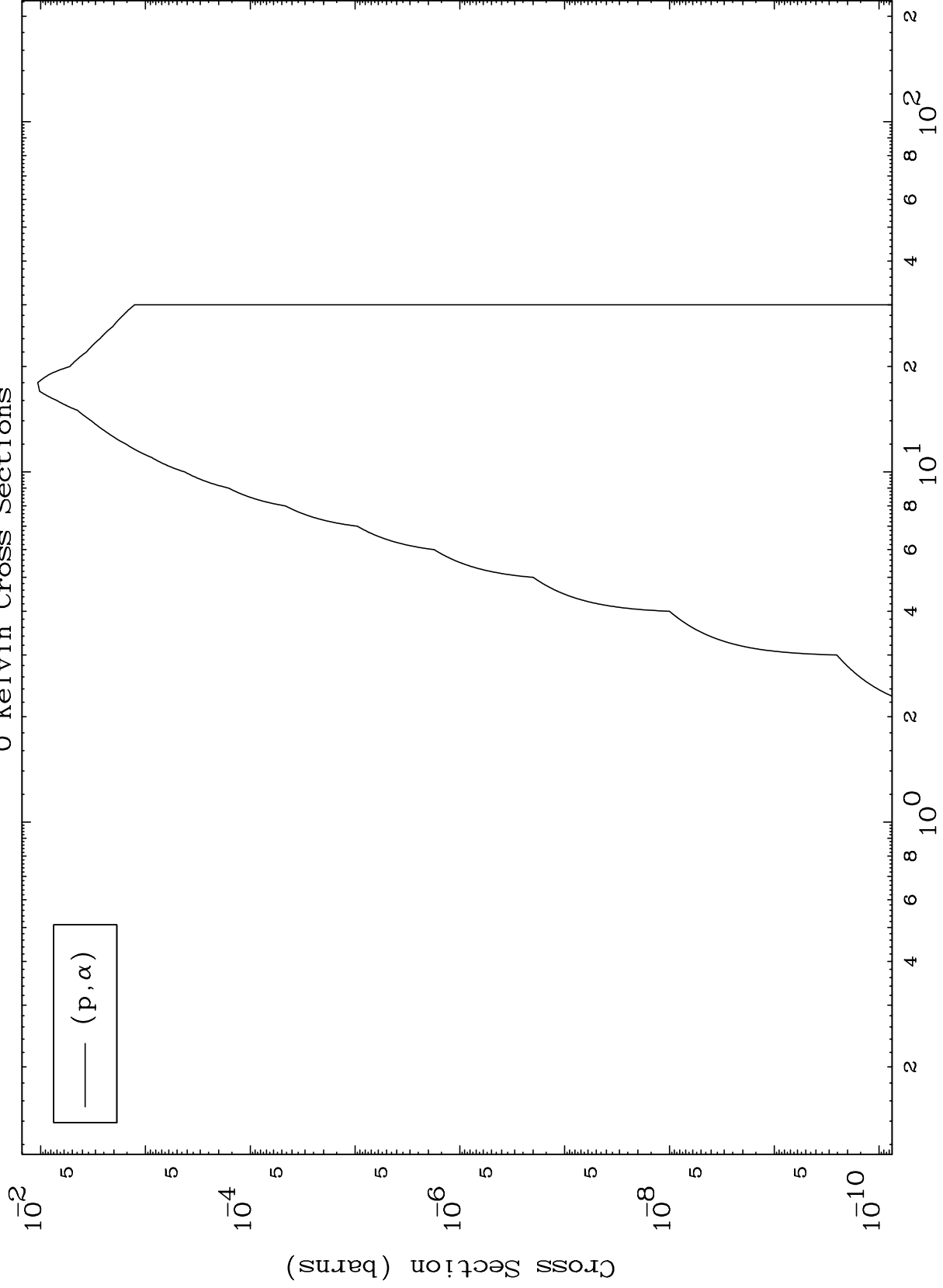
44-Ru-109

MAT 4464

(p, α) Levels

44-Ru-109

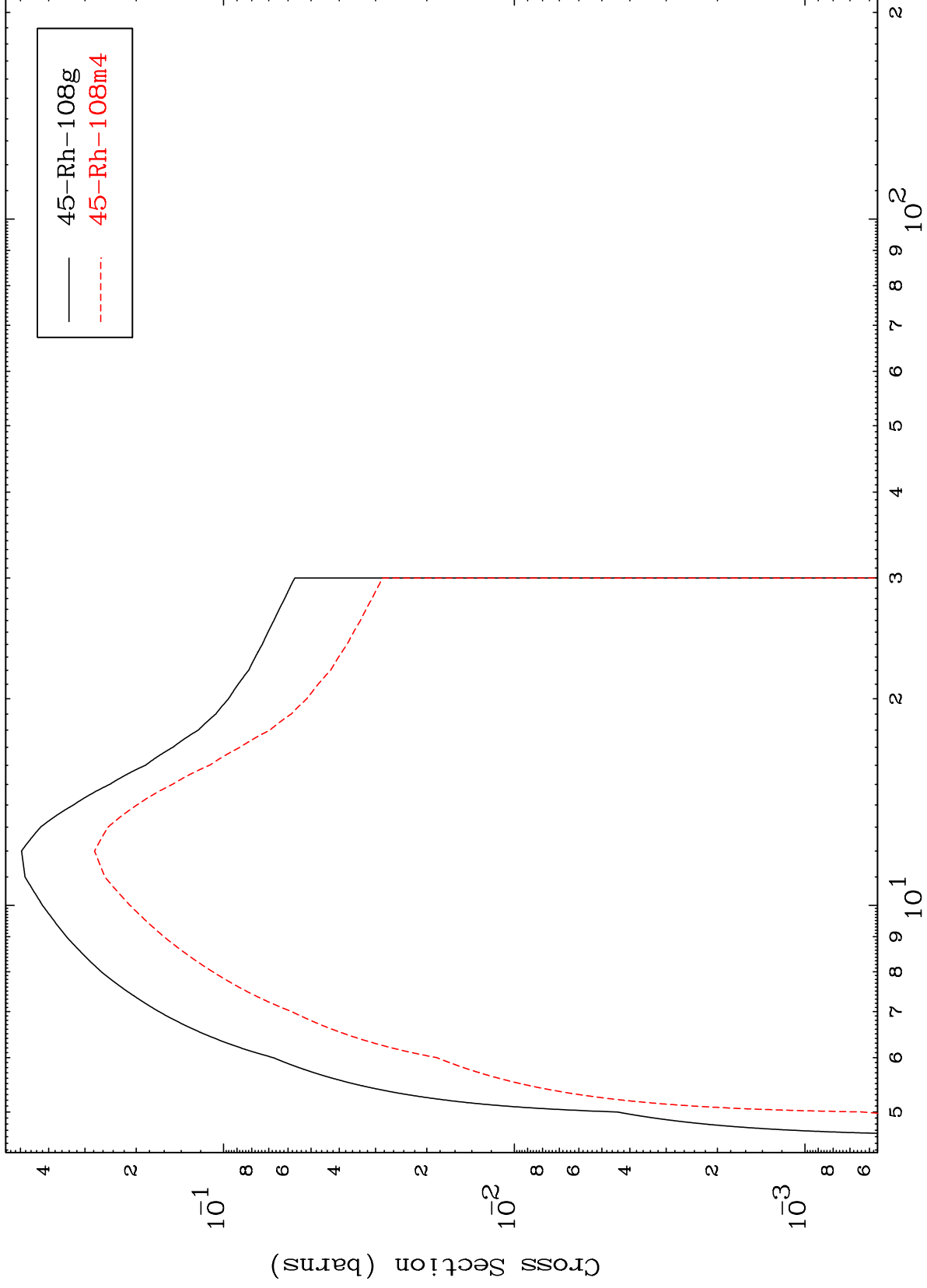
0 Kelvin Cross Sections



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44-Ru-109

(p,2n)
Radionuclide Production Cross Section



12

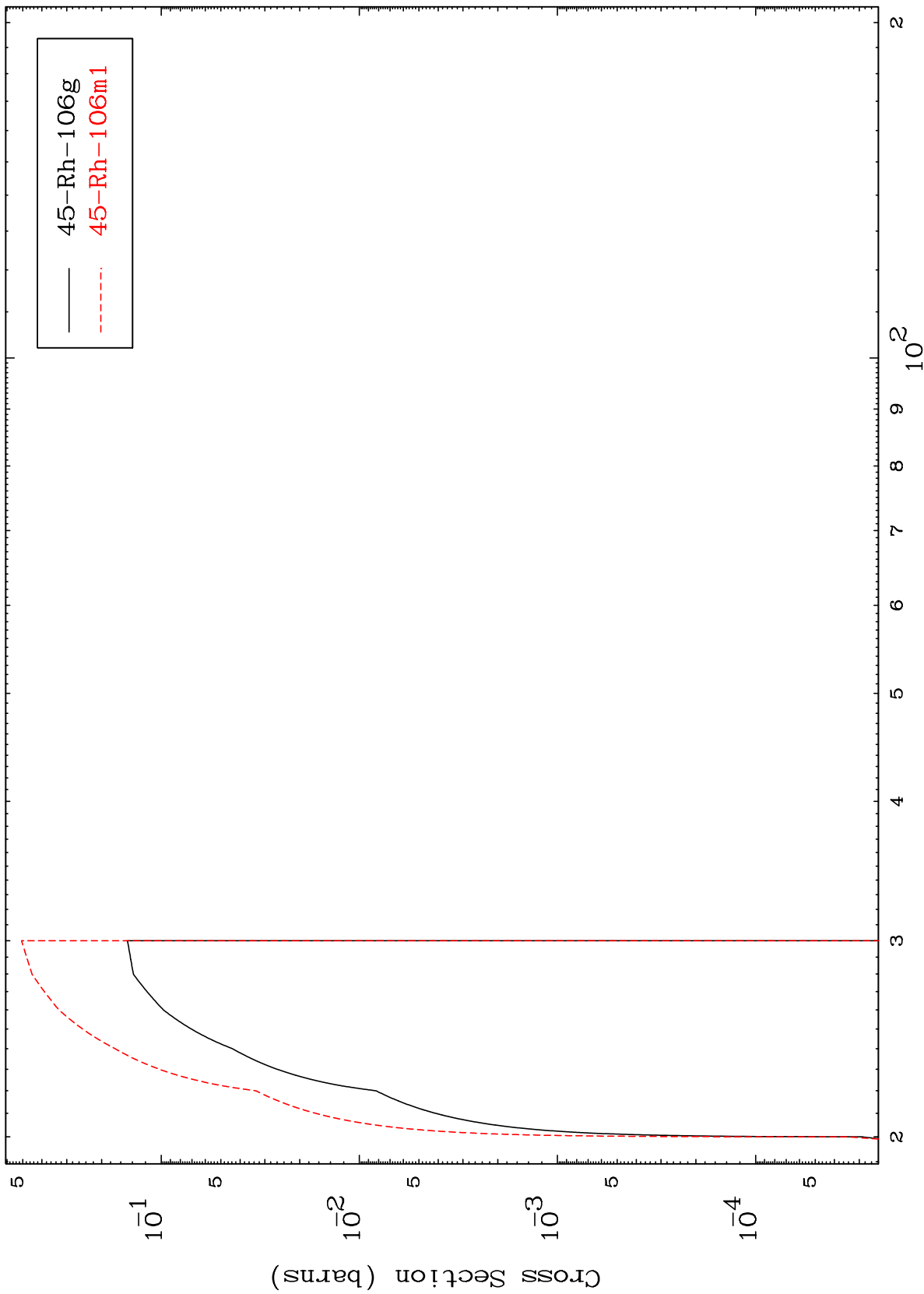
Incident Energy (MeV)

44-Ru-109

MAT 4464

44-Ru-109

(p,4n)
Radionuclide Production Cross Section



45-Rh-106g
45-Rh-106m1

44-Ru-109

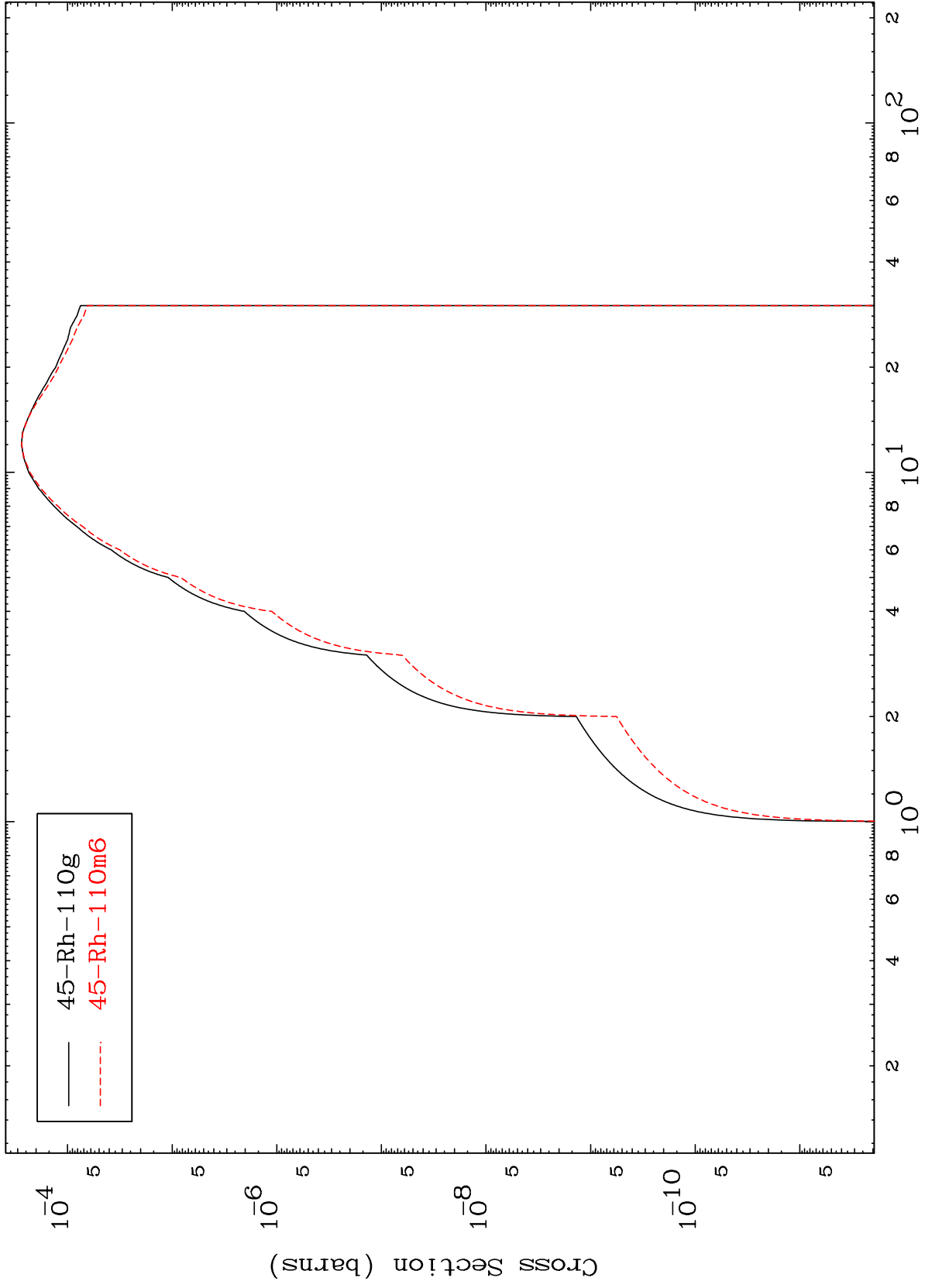
Incident Energy (MeV)

13

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44-Ru-109

Radionuclide Production Cross Section
(p, γ)



14

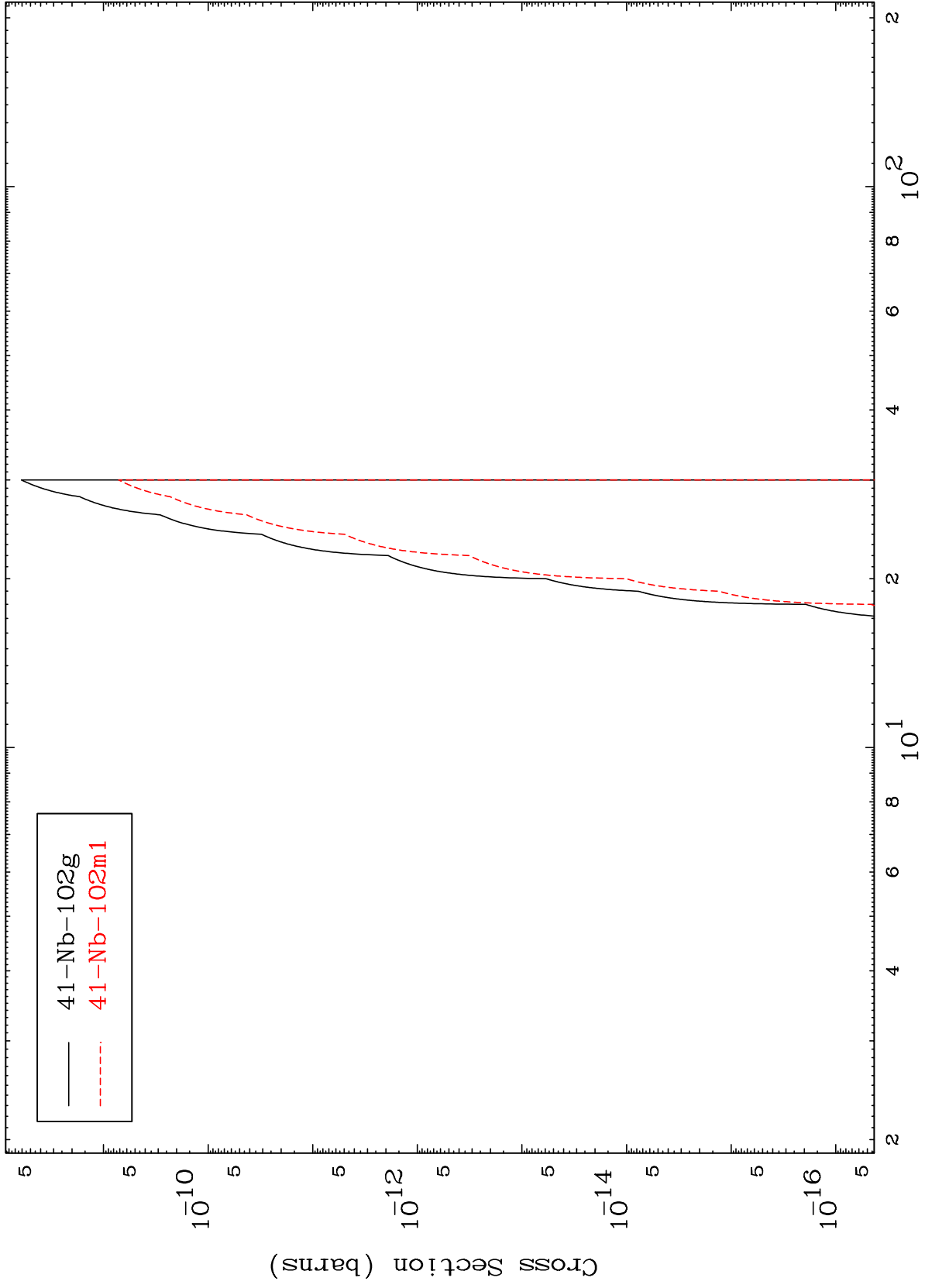
44-Ru-109

Incident Energy (MeV)

MAT 4464

44-Ru-109

(p,2α)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

44-Ru-109