

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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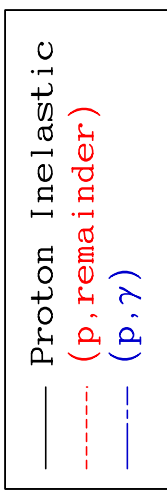
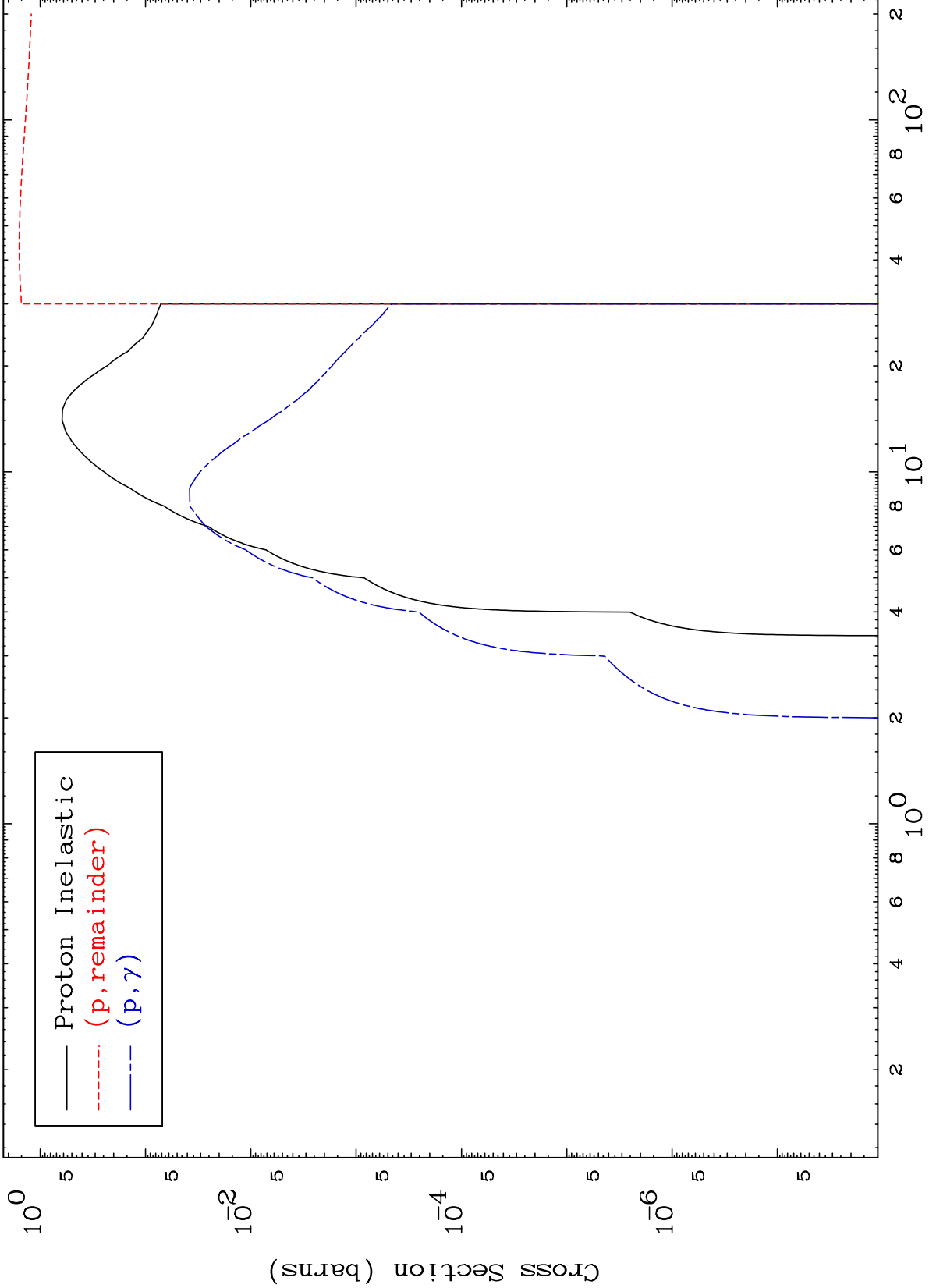
Tele: 925-443-1911

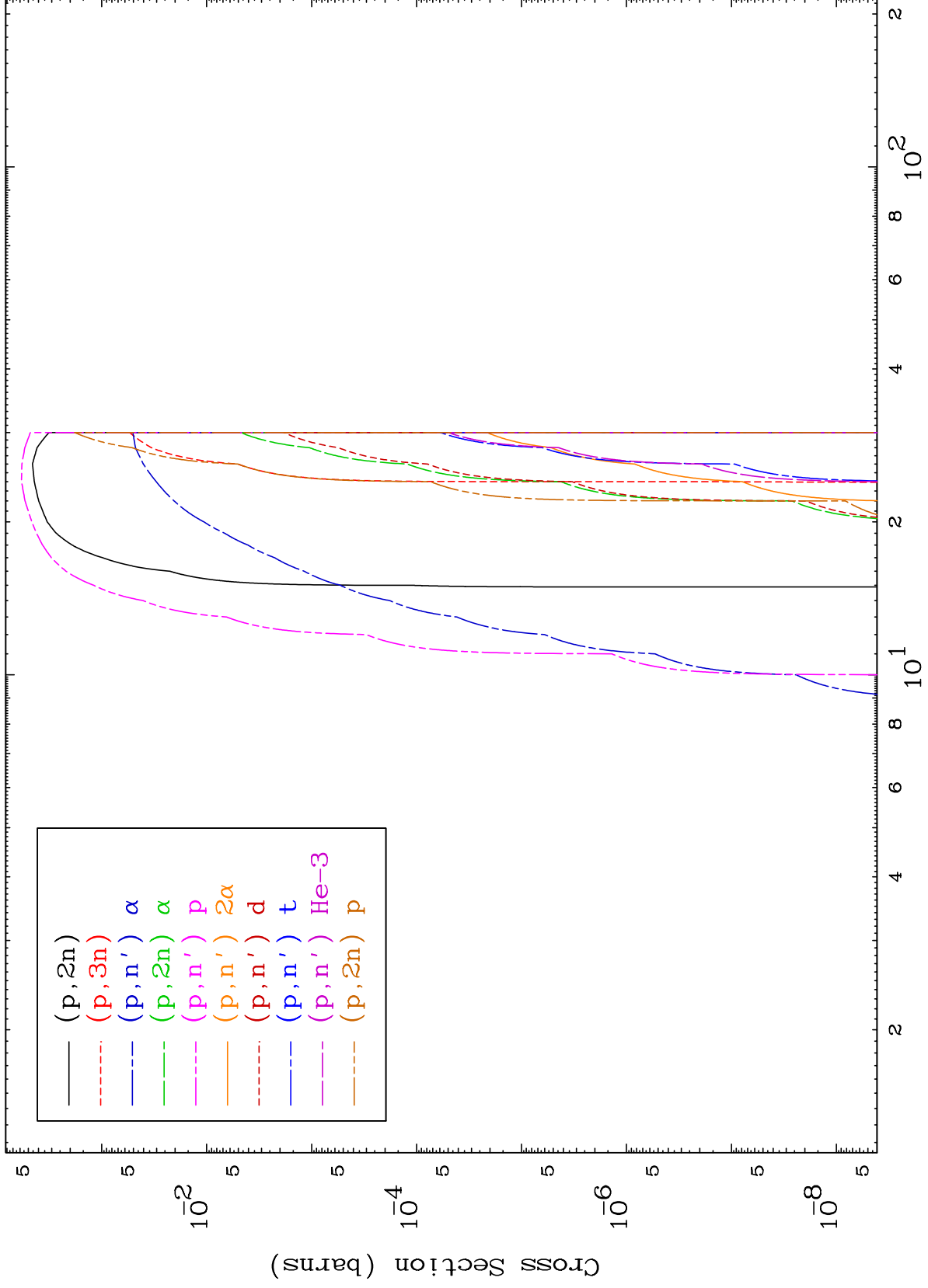
E.Mail:redcullen1@comcast.net

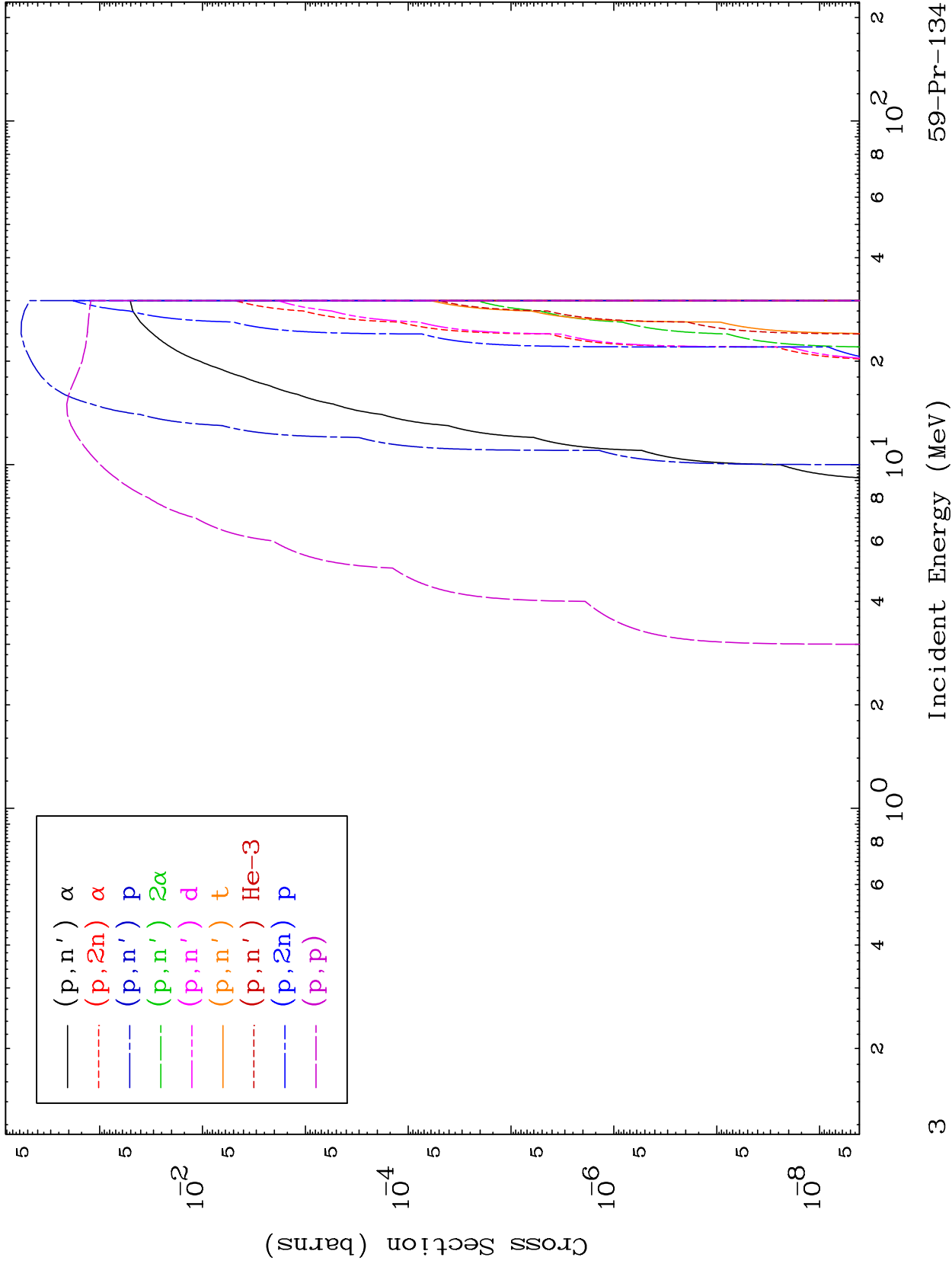
Web:redcullen1.net/HOMEPAGE.NEW

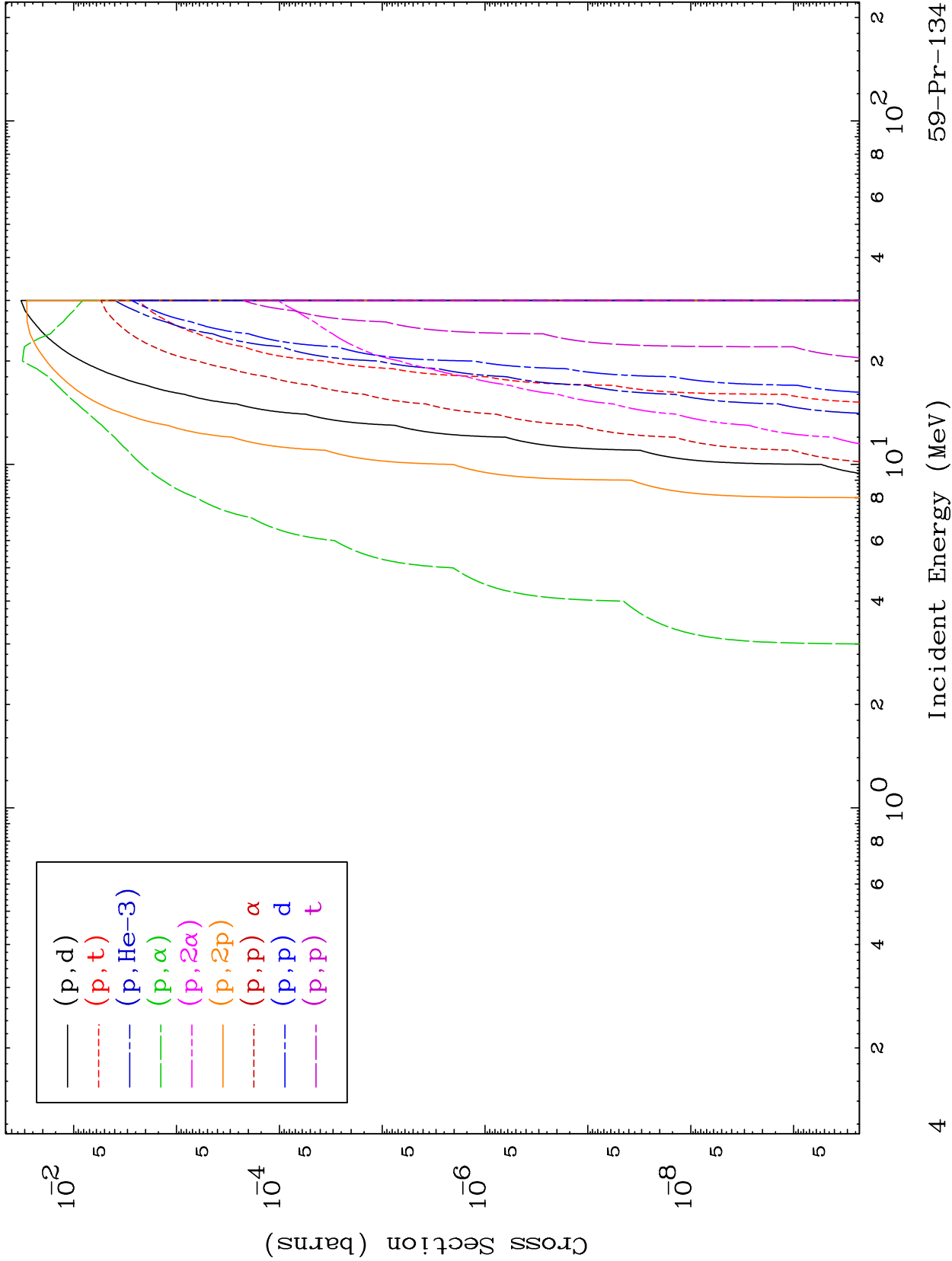
Press Mouse Button to Start

0 Kelvin Cross Sections

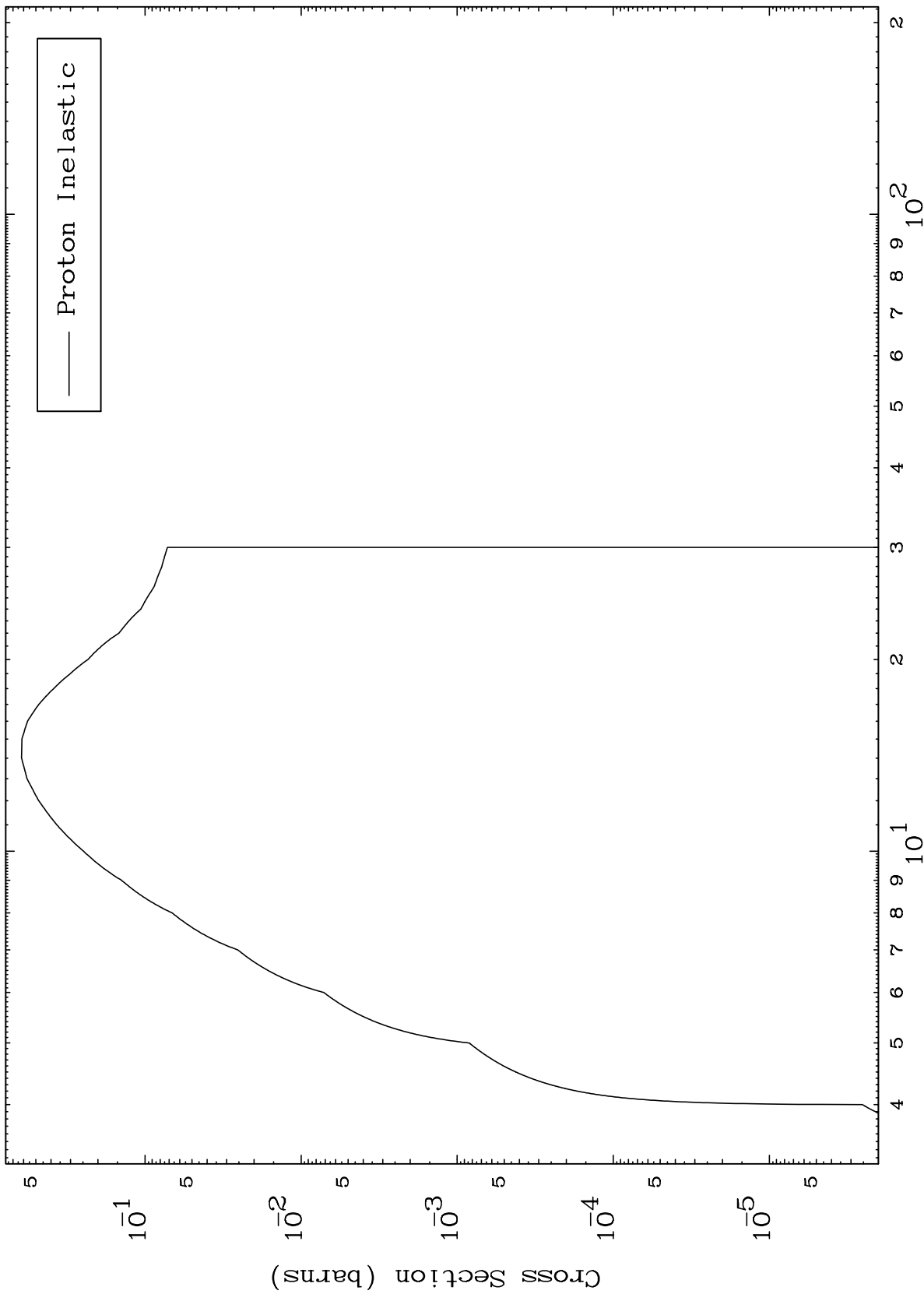








(p,n') Level  
0 Kelvin Cross Sections

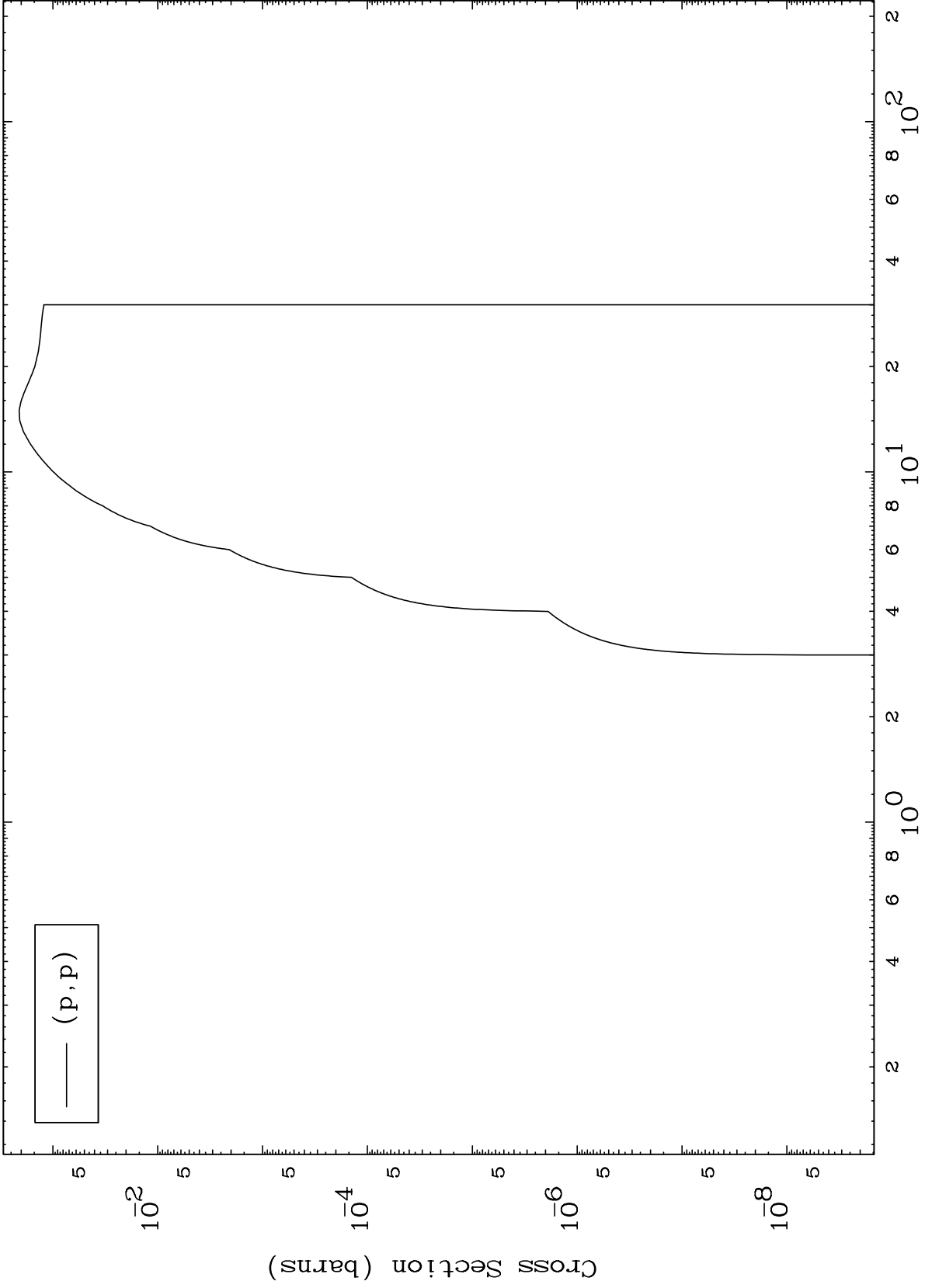


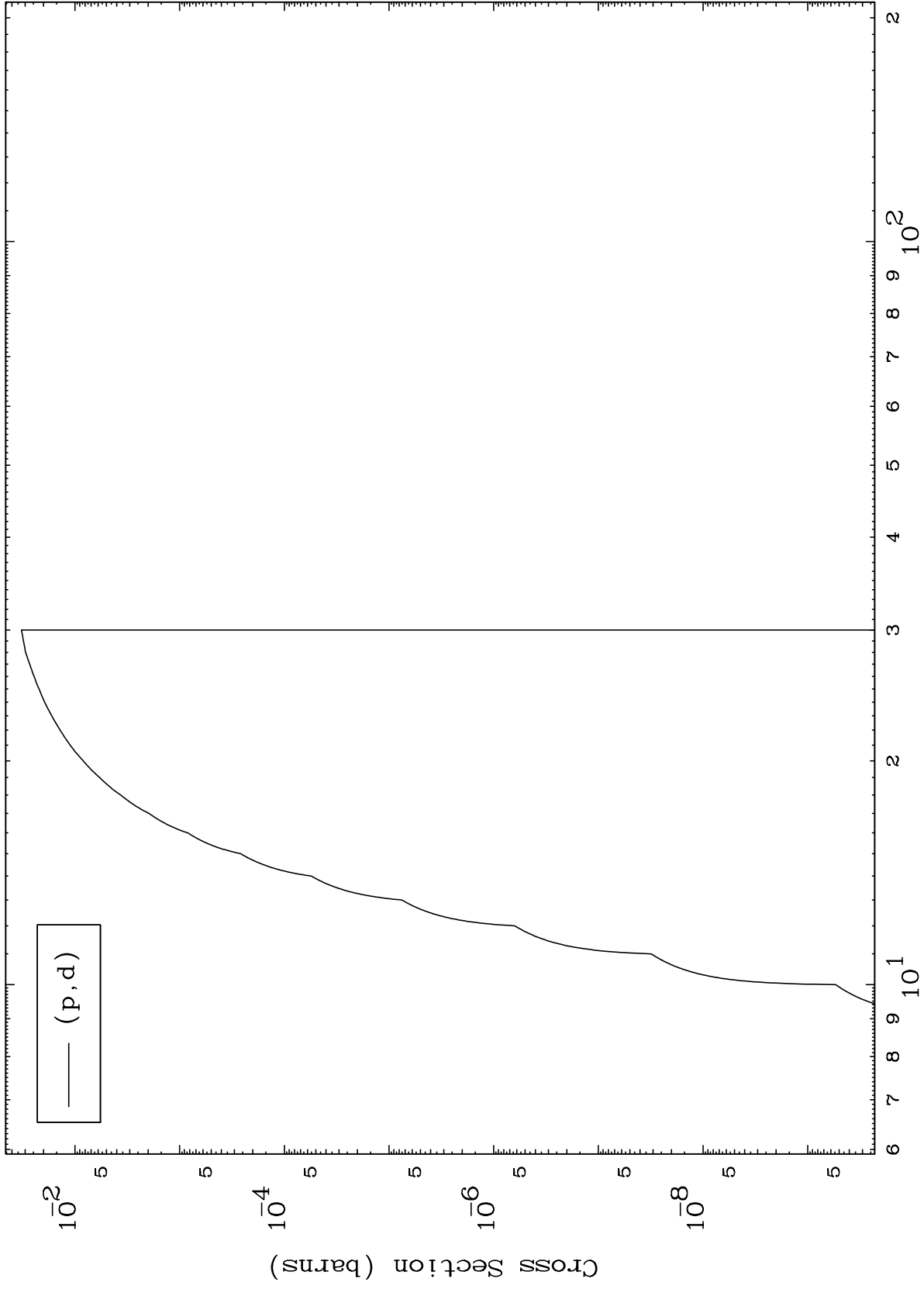
MAT 5905

(p,p) Levels

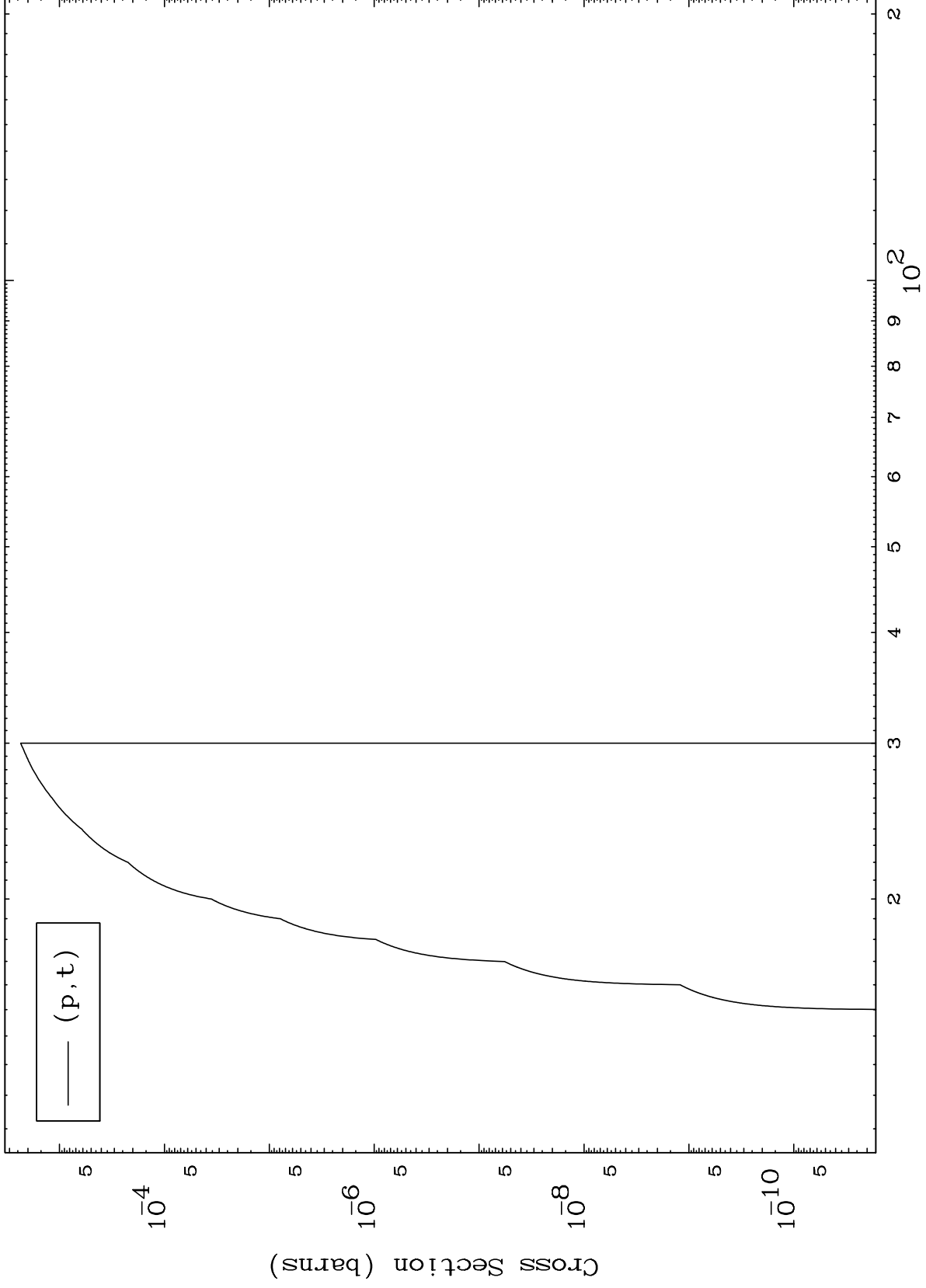
59-Pr-134

0 Kelvin Cross Sections

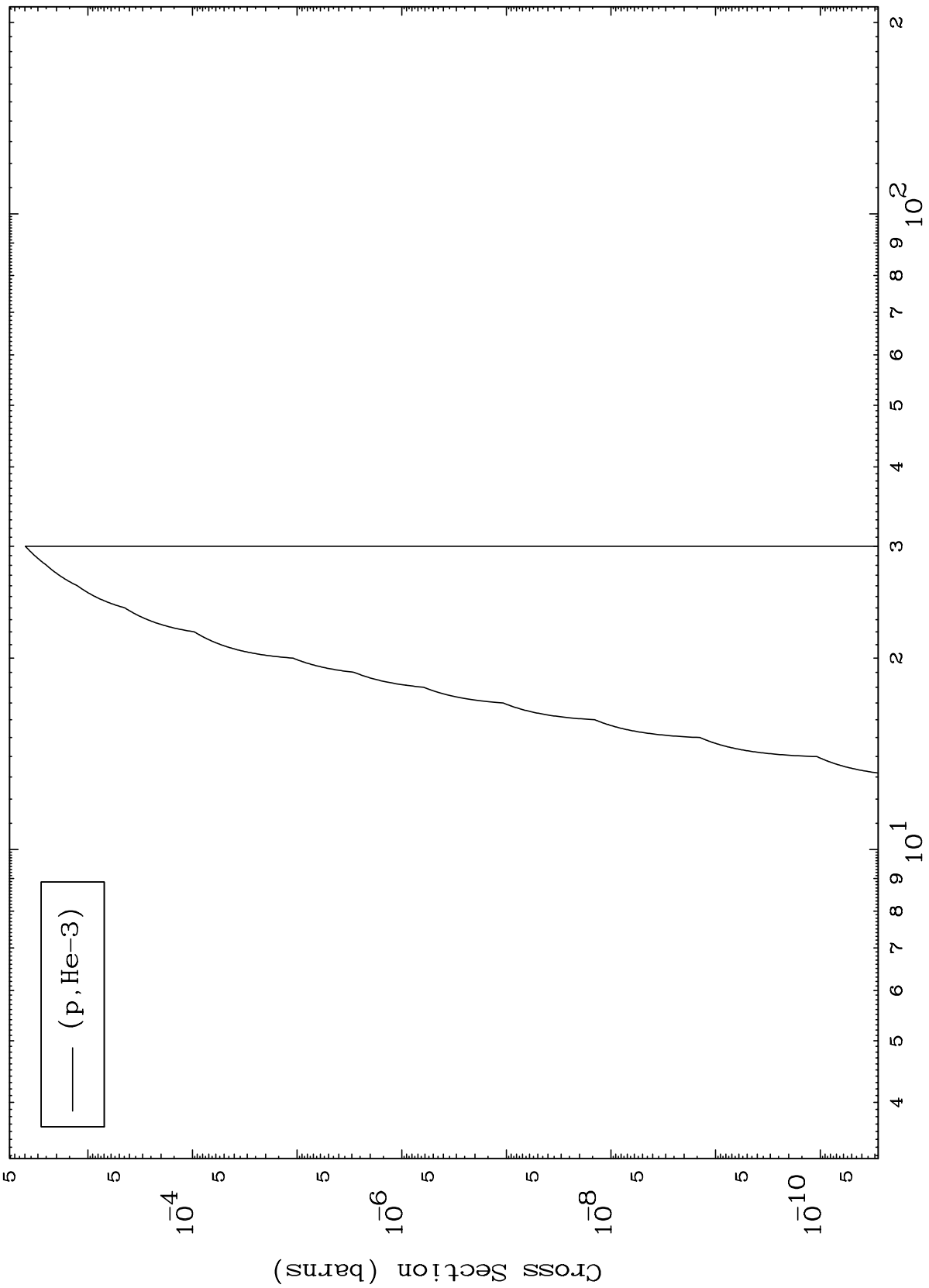








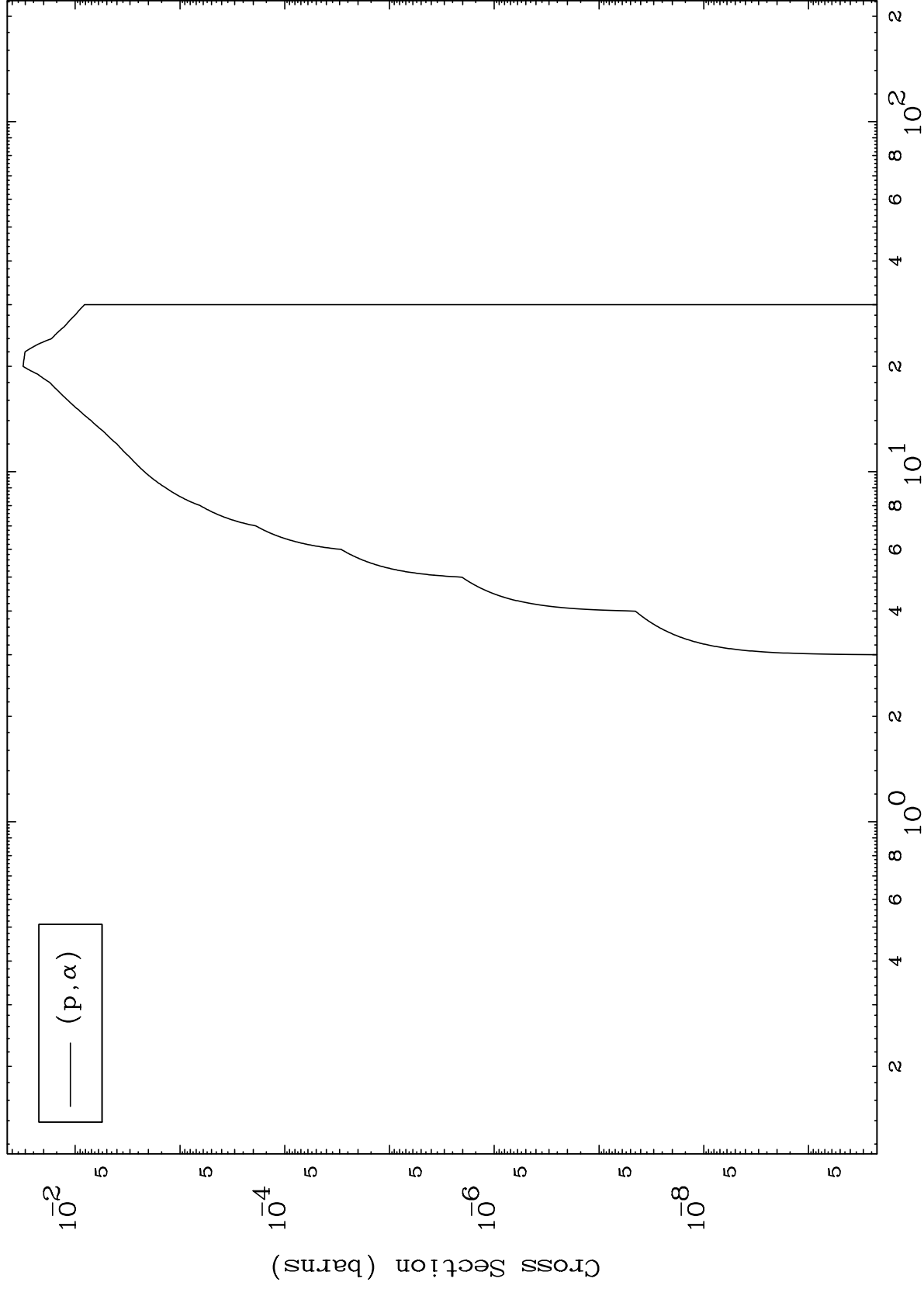
(p,He3) Levels  
0 Kelvin Cross Sections



MAT 5905

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

59-Pr-134

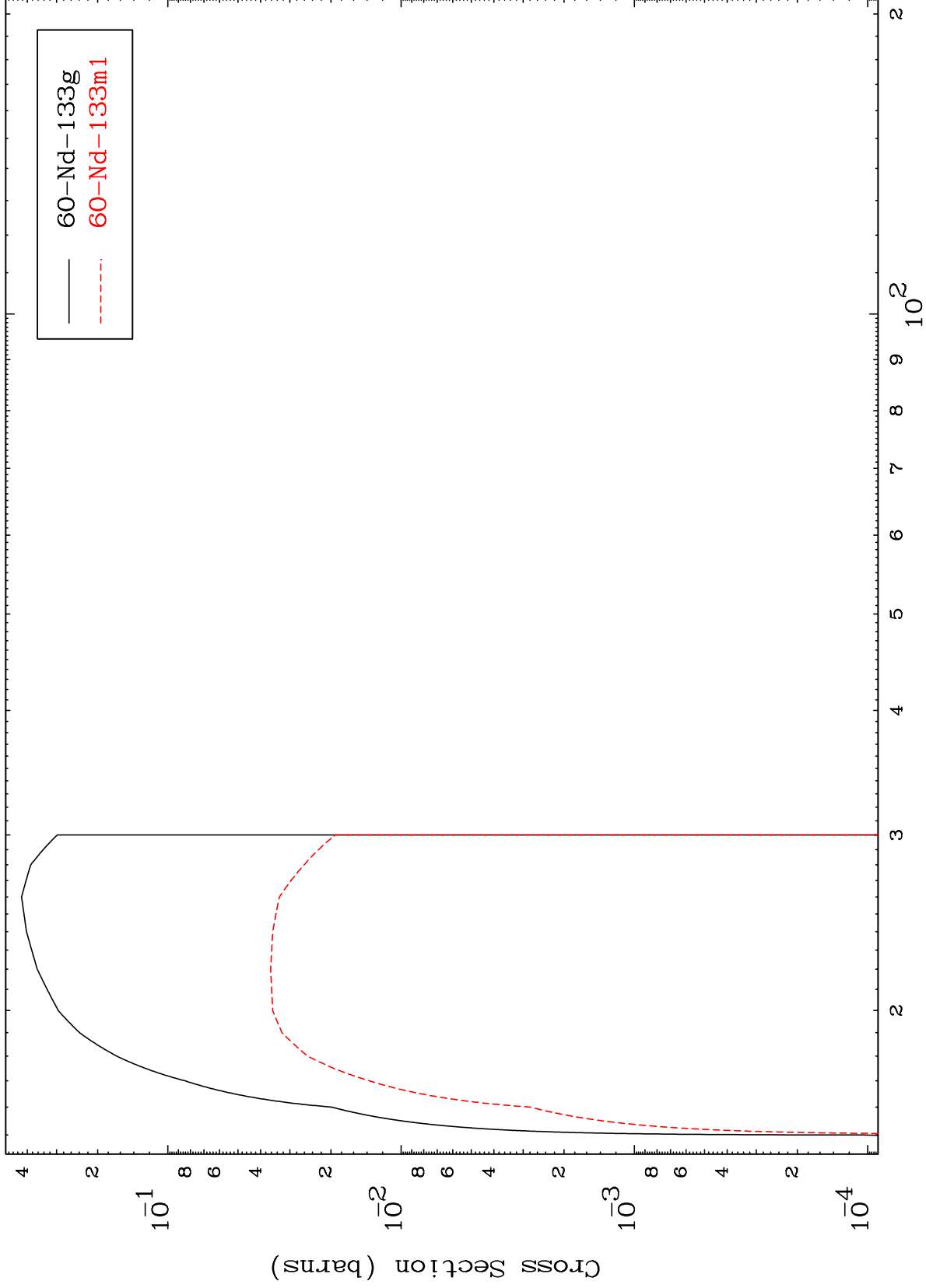


10

Incident Energy (MeV)

59-Pr-134

(p,2n)  
Radionuclide Production Cross Section

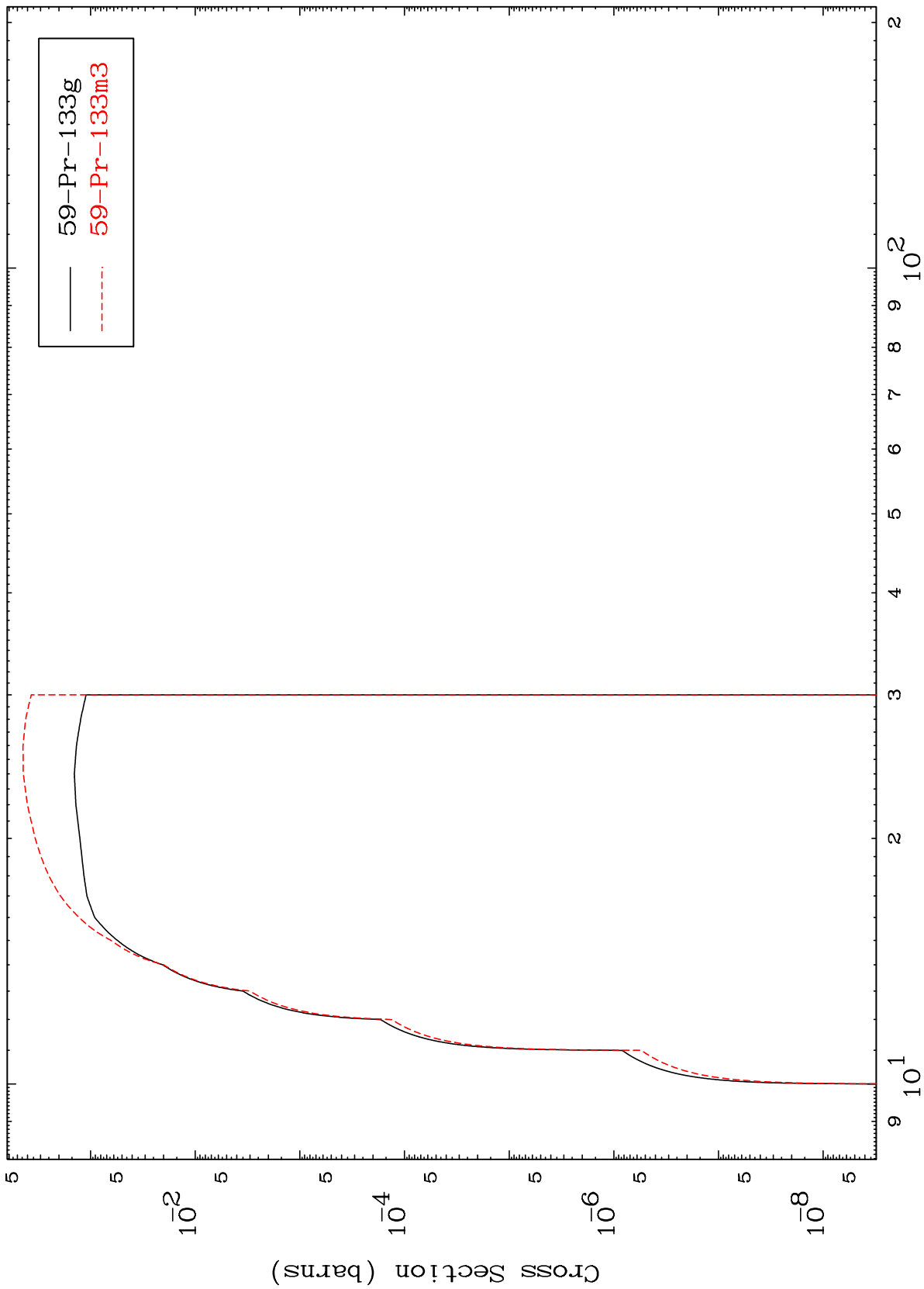


MAT 5905

(p,n') p

59-Pr-134

Radionuclide Production Cross Section



12

Incident Energy (MeV)

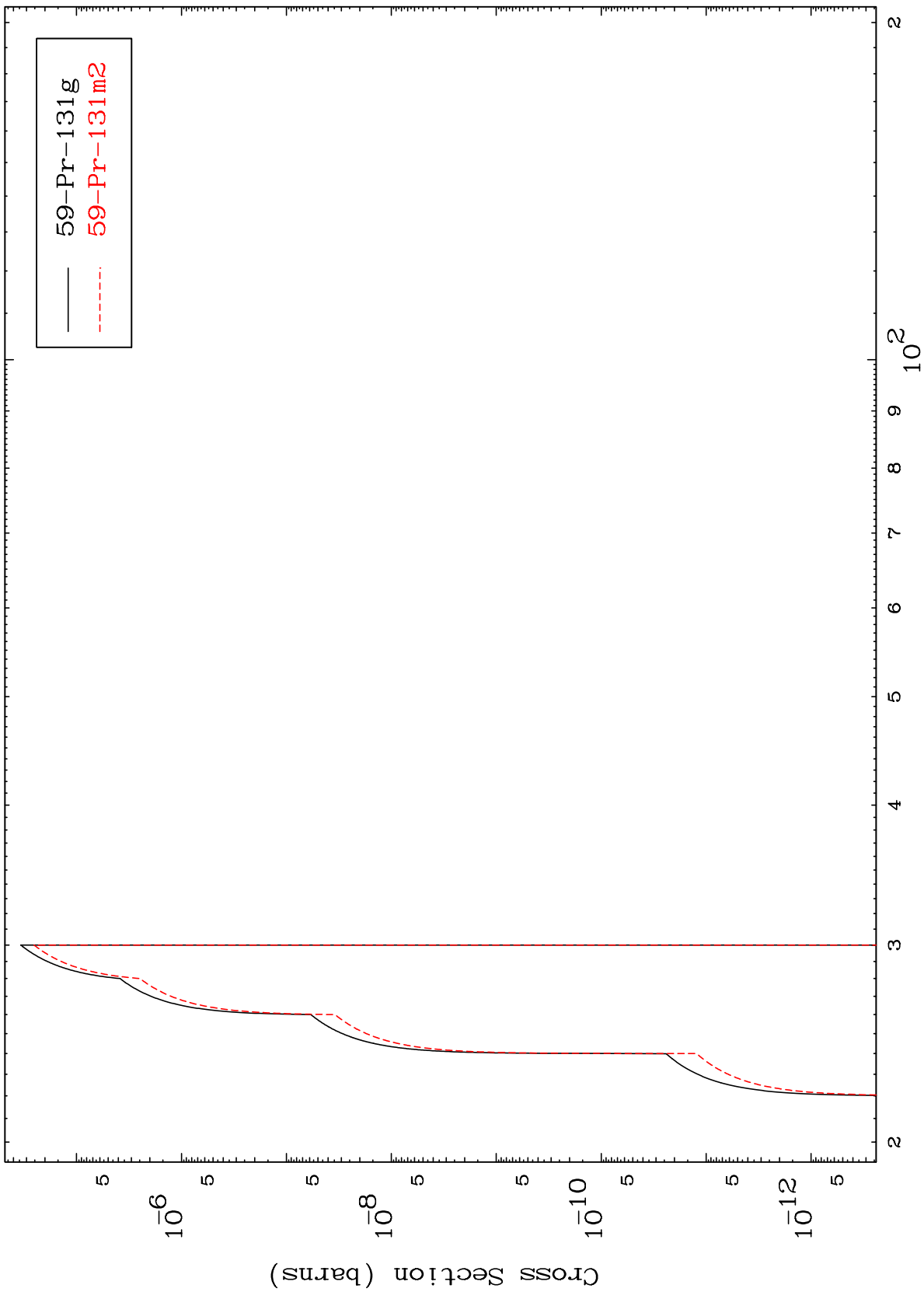
59-Pr-134

MAT 5905

(p,n') t

59-Pr-134

Radionuclide Production Cross Section



13

Incident Energy (MeV)

59-Pr-134

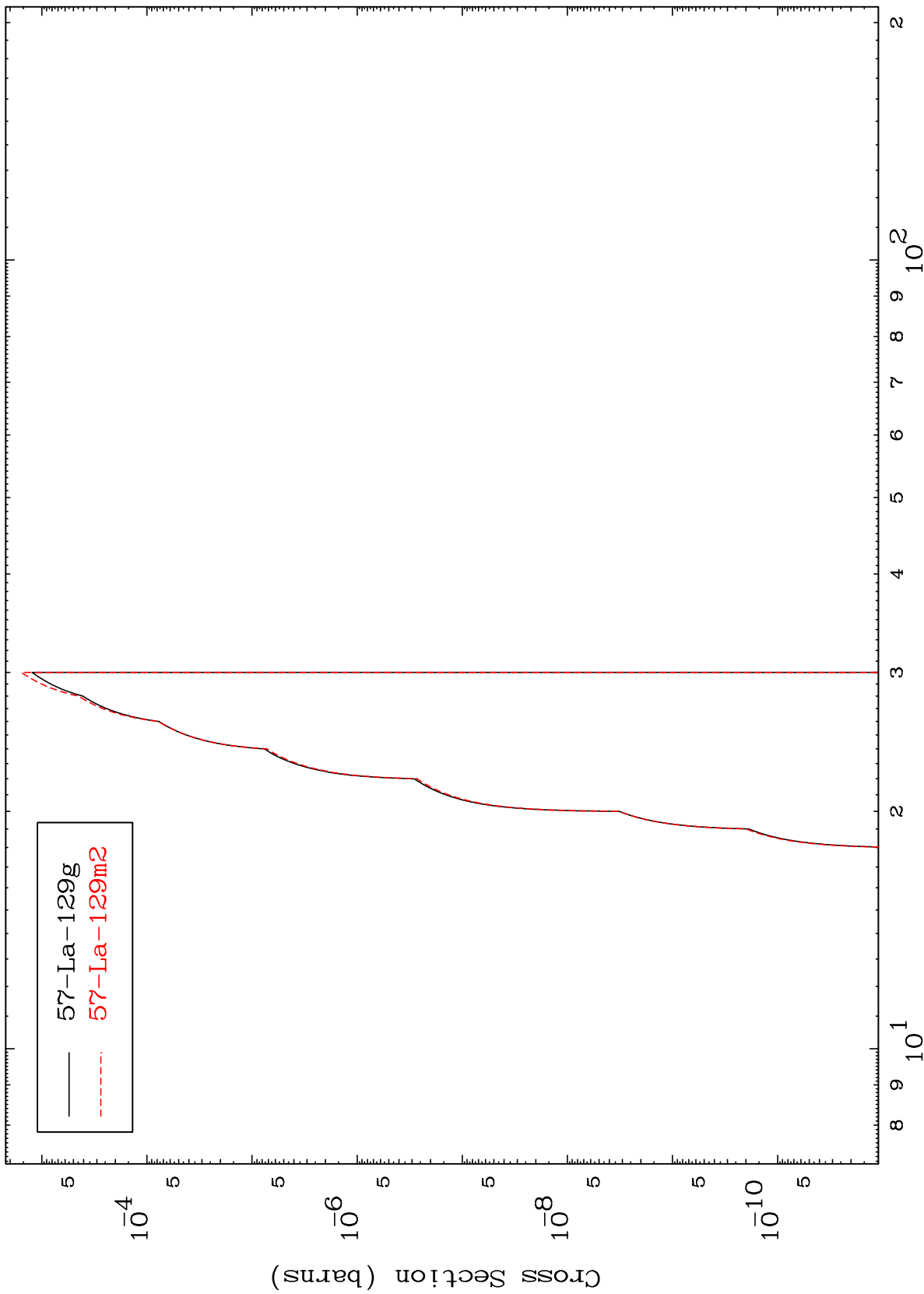


MAT 5905

(p,n') p  $\alpha$

59-Pr-134

Radionuclide Production Cross Section



57-La-129g  
57-La-129m2

15

Incident Energy (MeV)

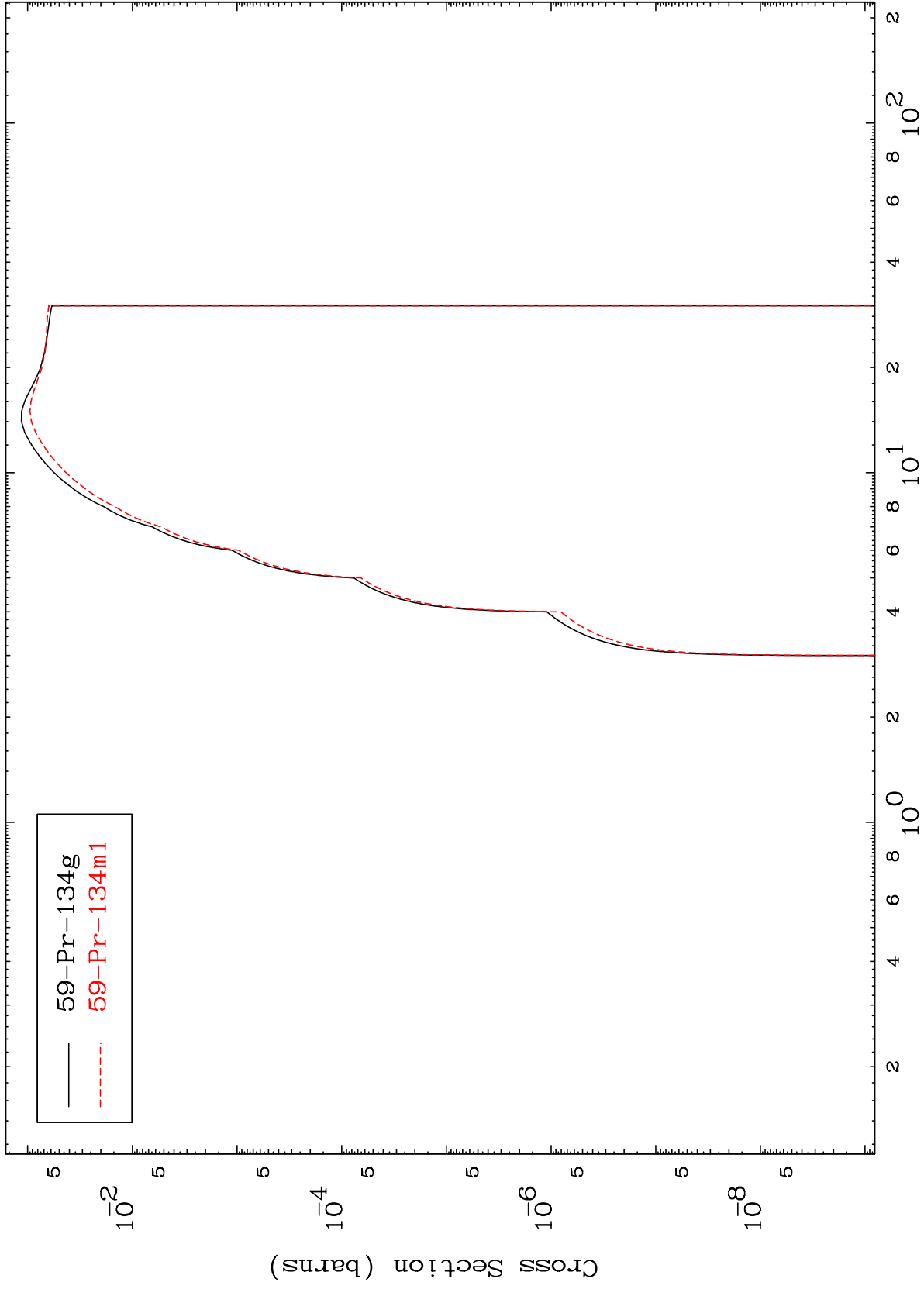
59-Pr-134



MAT 5905

59-Pr-134

(p,p)  
Radionuclide Production Cross Section



16

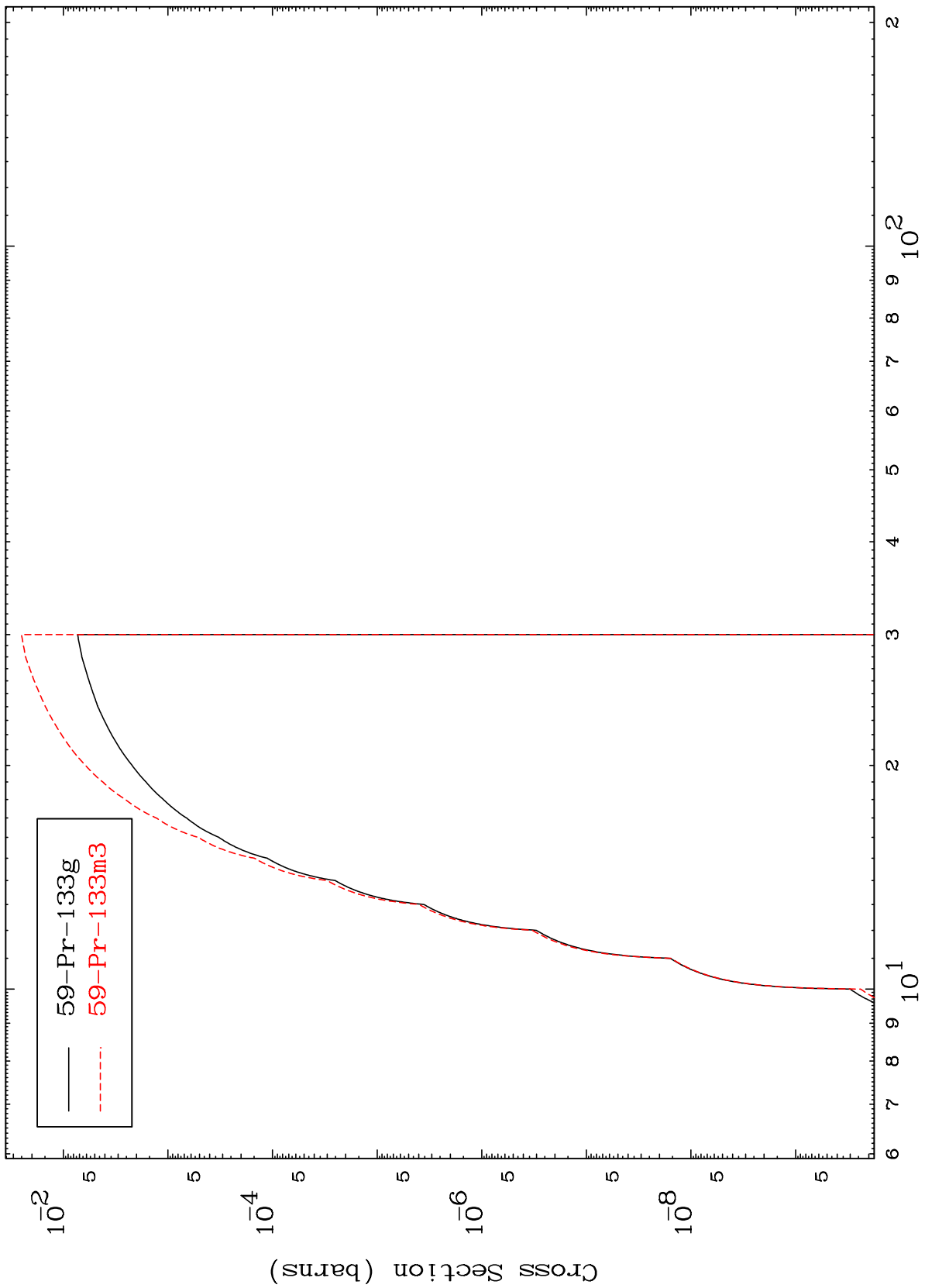
59-Pr-134

Incident Energy (MeV)

MAT 5905

59-Pr-134

(p,d)  
Radionuclide Production Cross Section



17

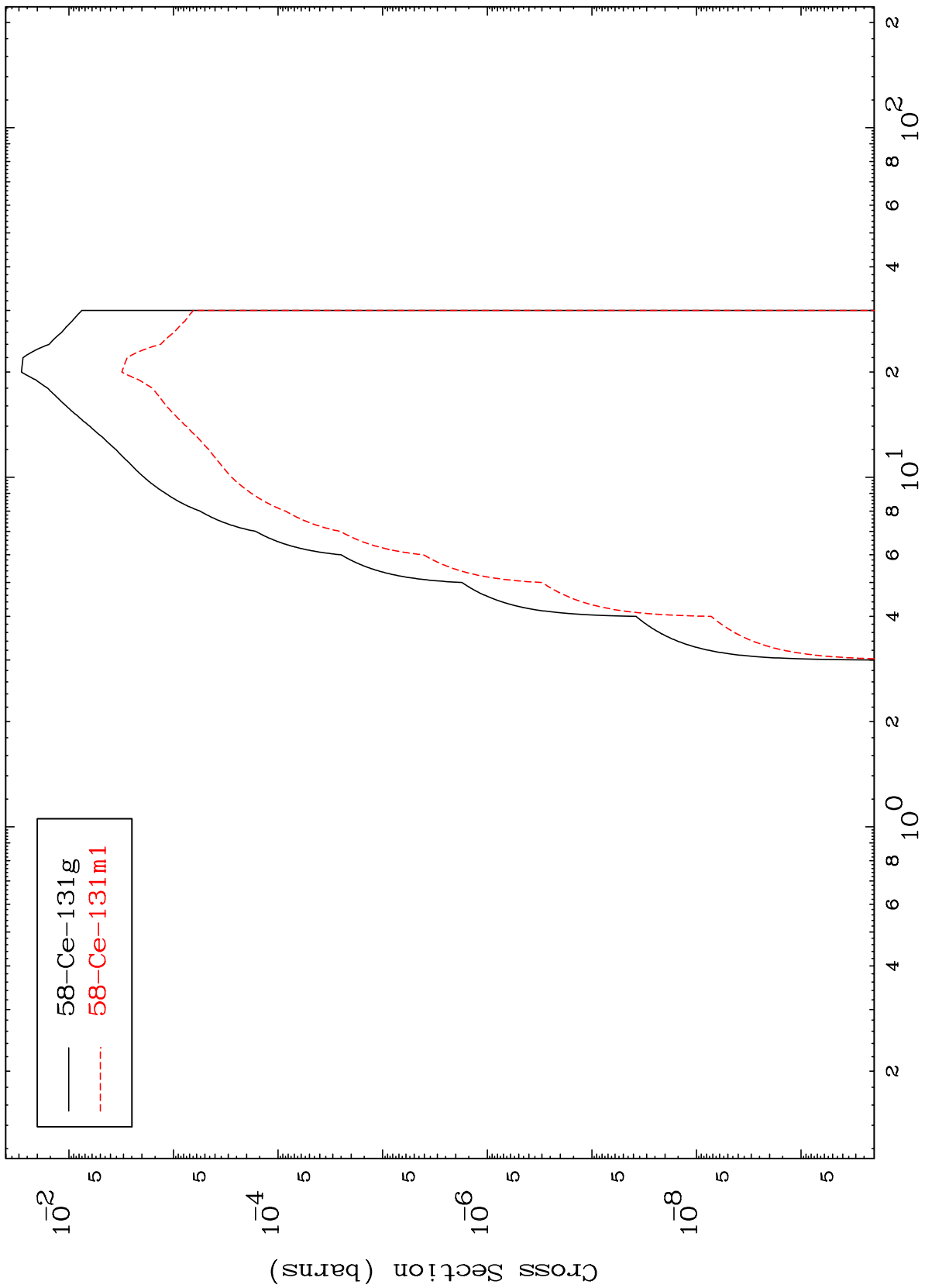
Incident Energy (MeV)

59-Pr-134

MAT 5905

59-Pr-134

Radionuclide Production Cross Section  
(p,  $\alpha$ )



59-Pr-134

Incident Energy (MeV)

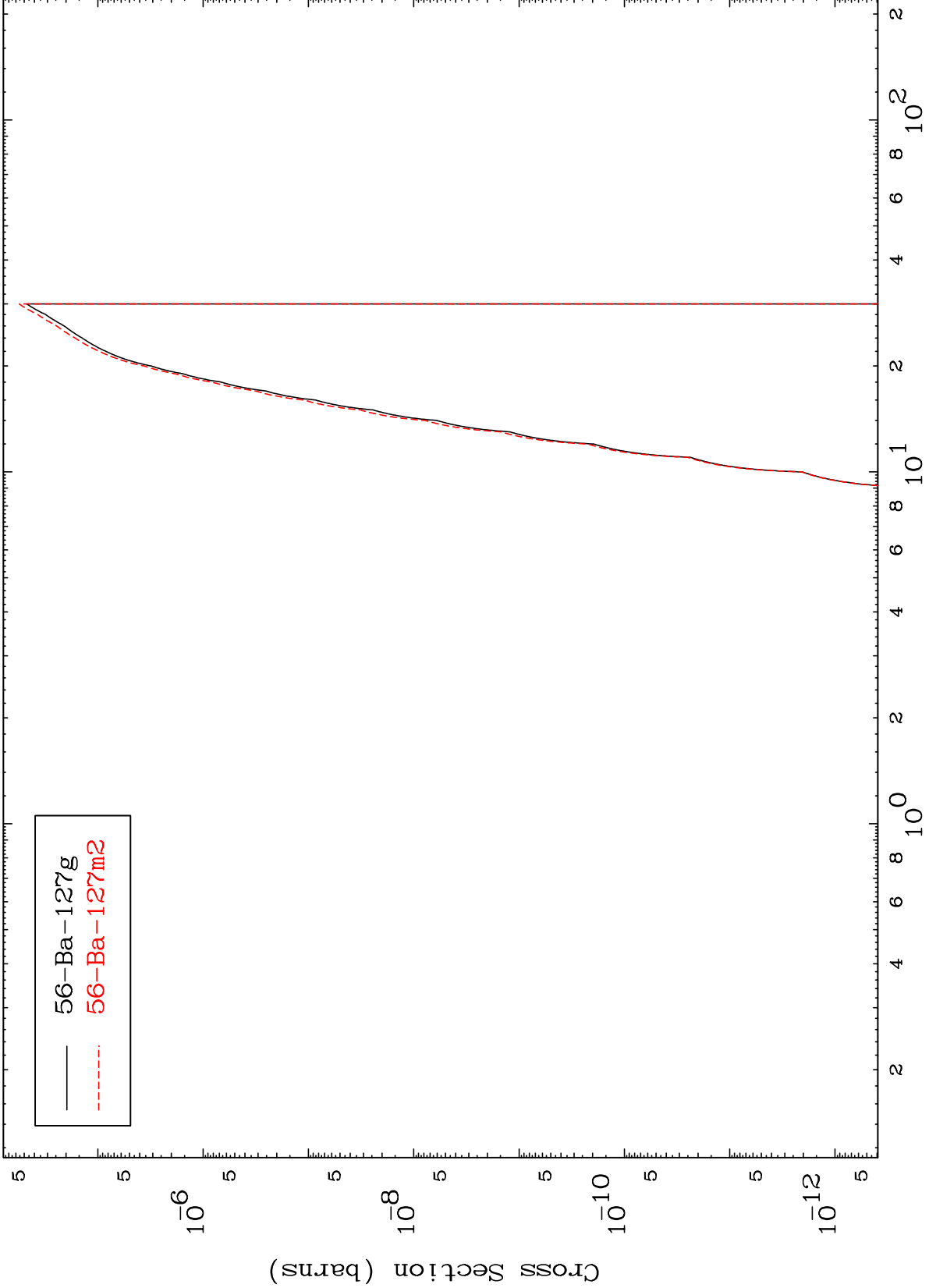
18

MAT 5905

(p,2 $\alpha$ )

59-Pr-134

Radionuclide Production Cross Section

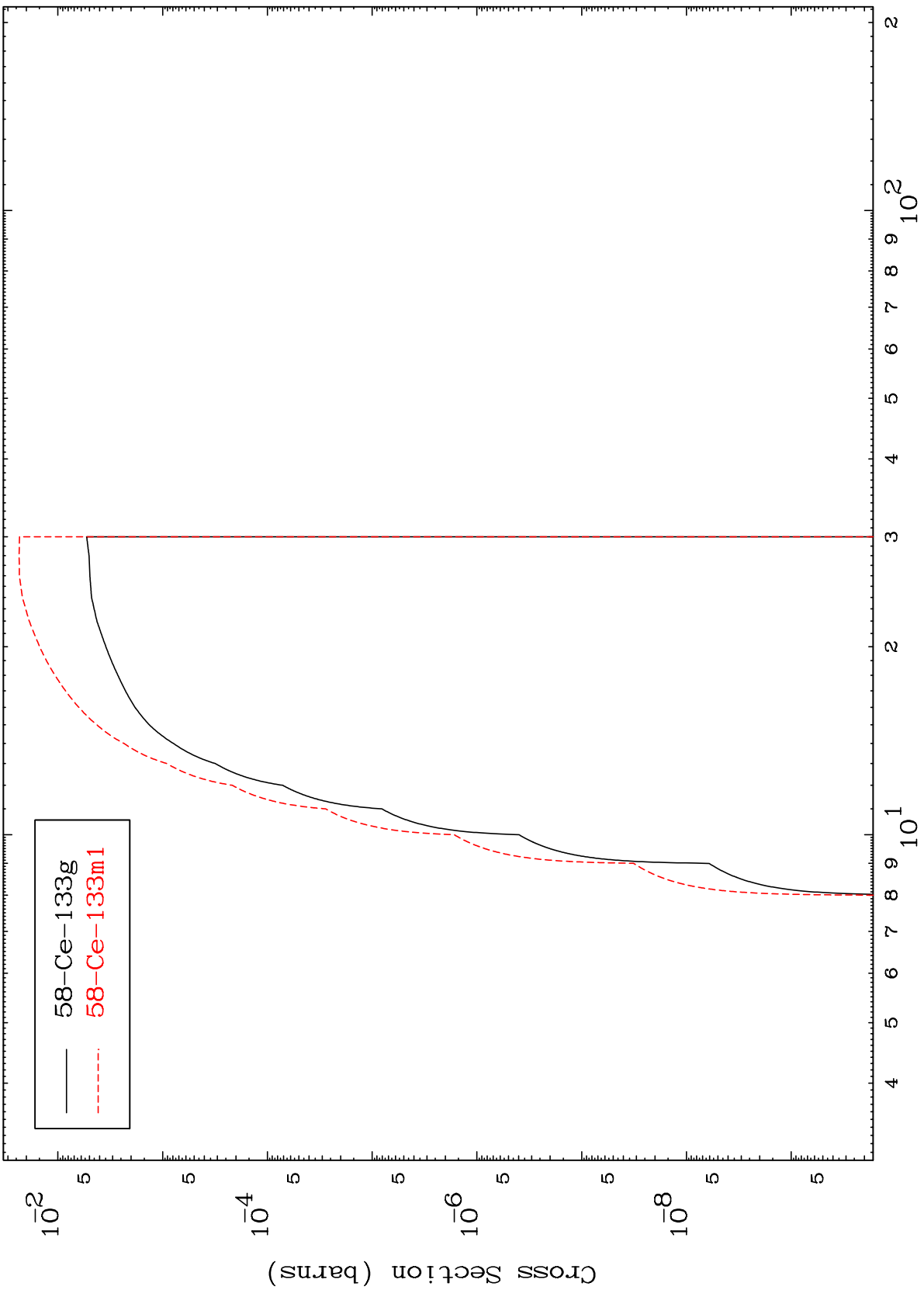


56-Ba-127g  
56-Ba-127m2

MAT 5905

59-Pr-134

(p,2p)  
Radionuclide Production Cross Section



— 58-Ce-133g  
- - - 58-Ce-133m1

20

Incident Energy (MeV)

59-Pr-134

Radionuclide Production Cross Section

