

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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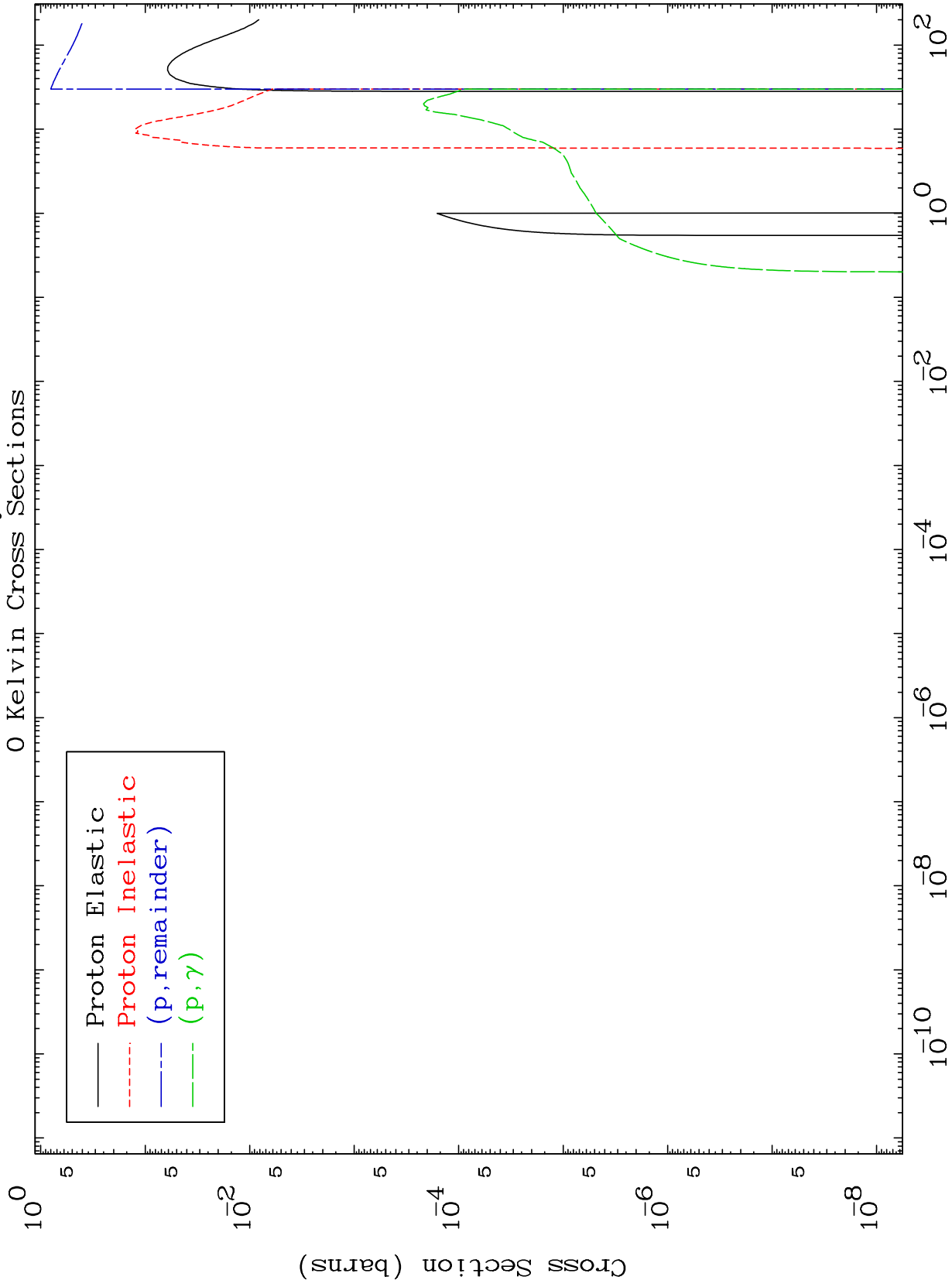
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1428

Proton Major  
0 Kelvin Cross Sections

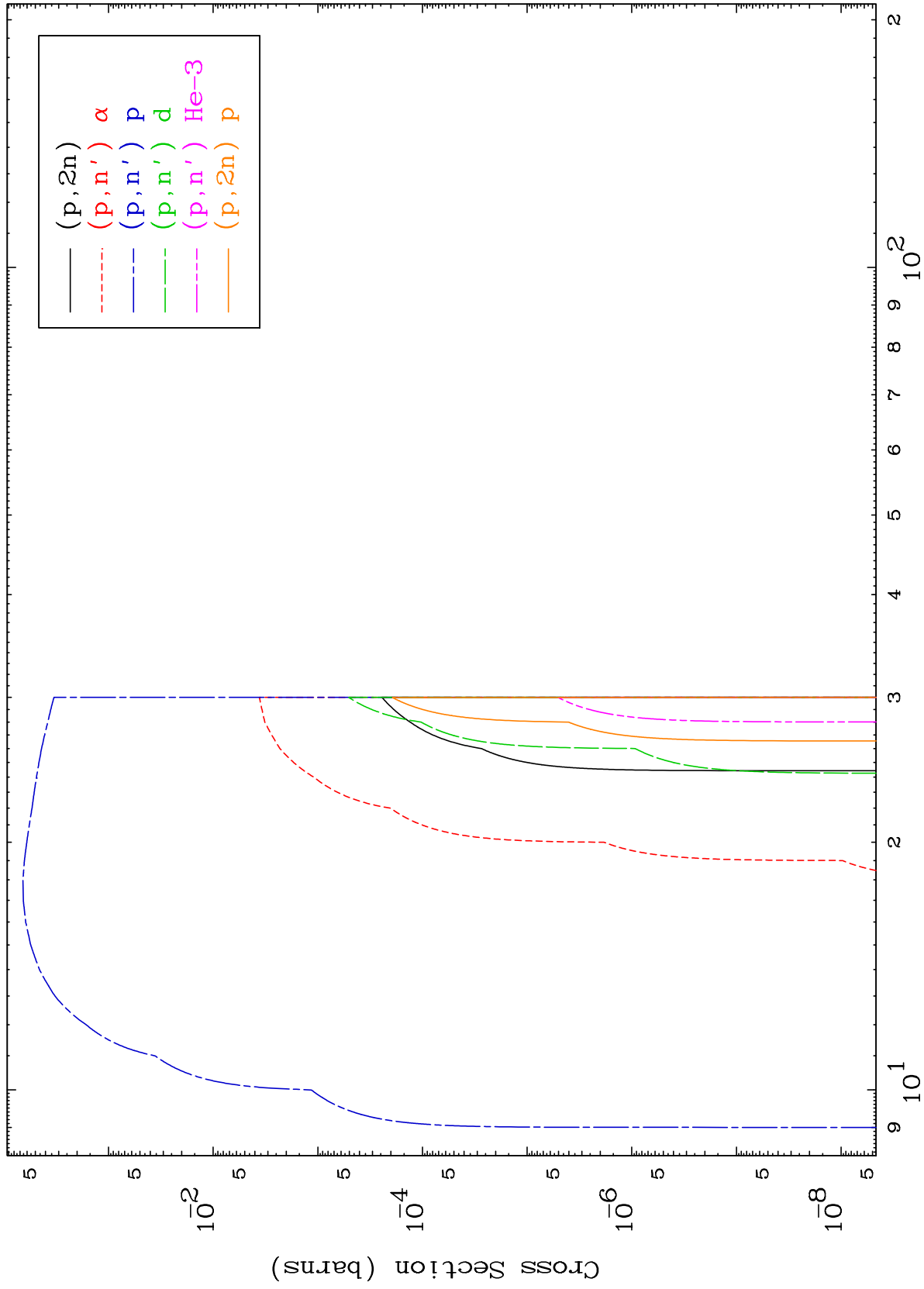
14-Si-29

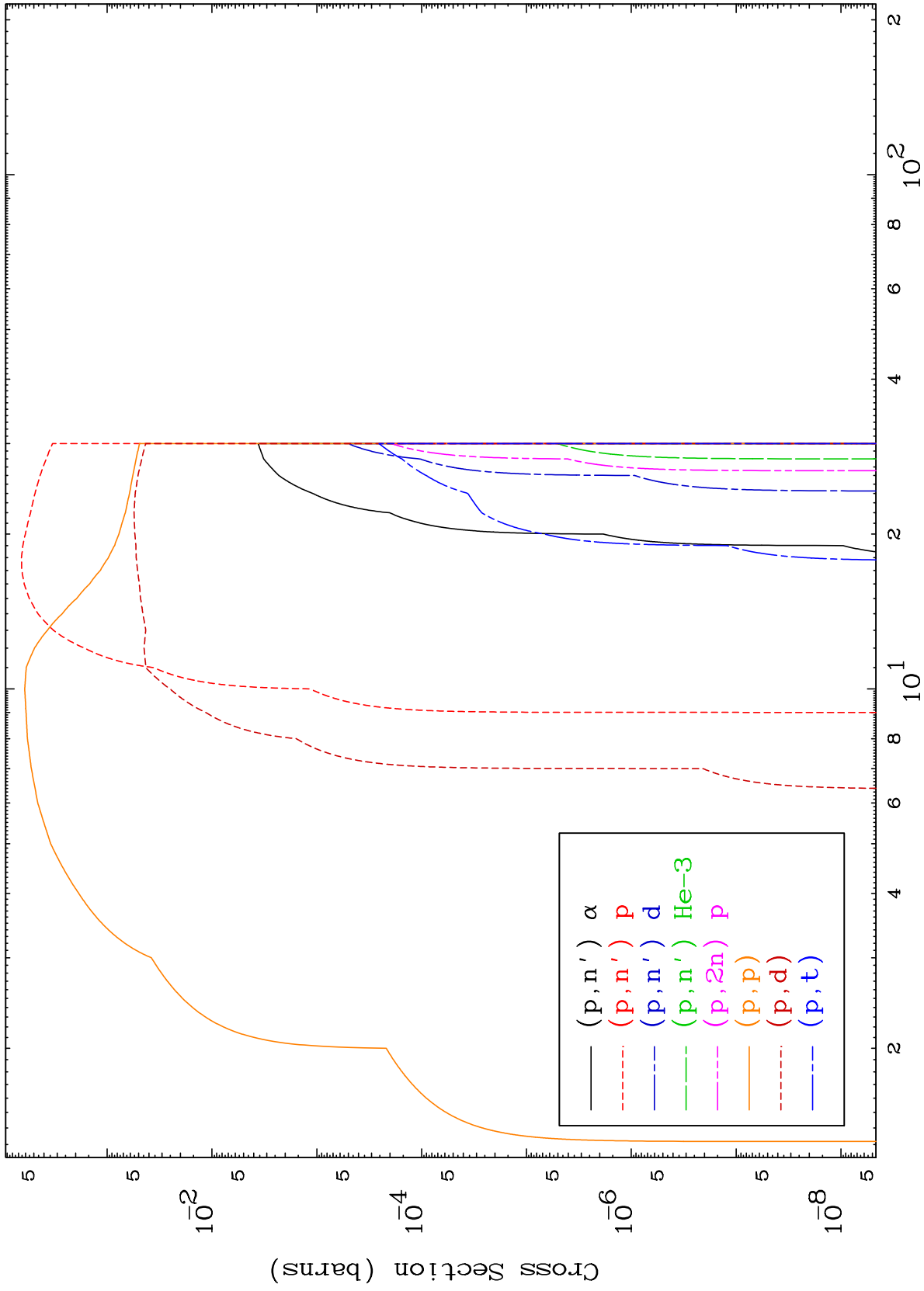


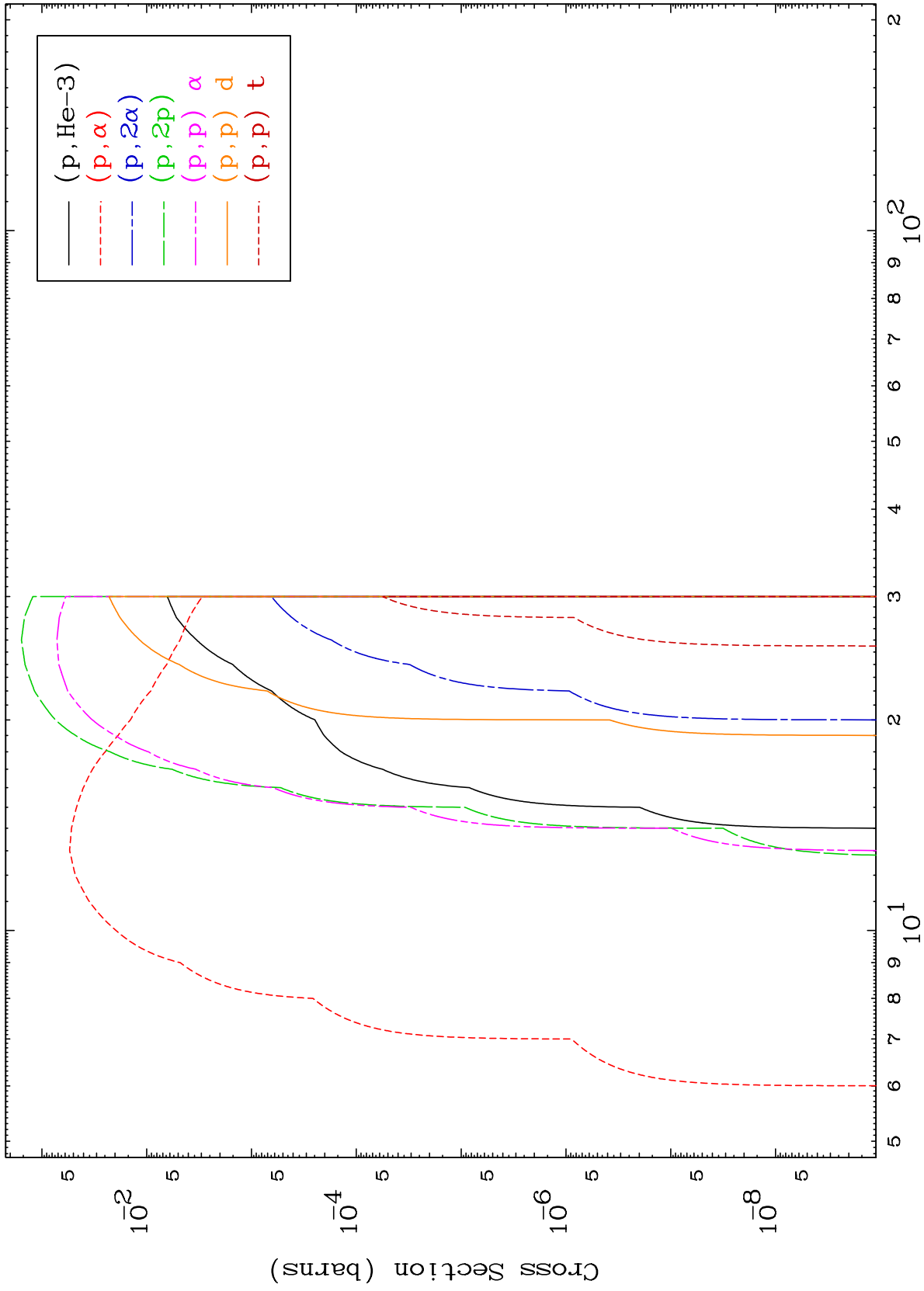
1

Incident Energy (MeV)

14-Si-29



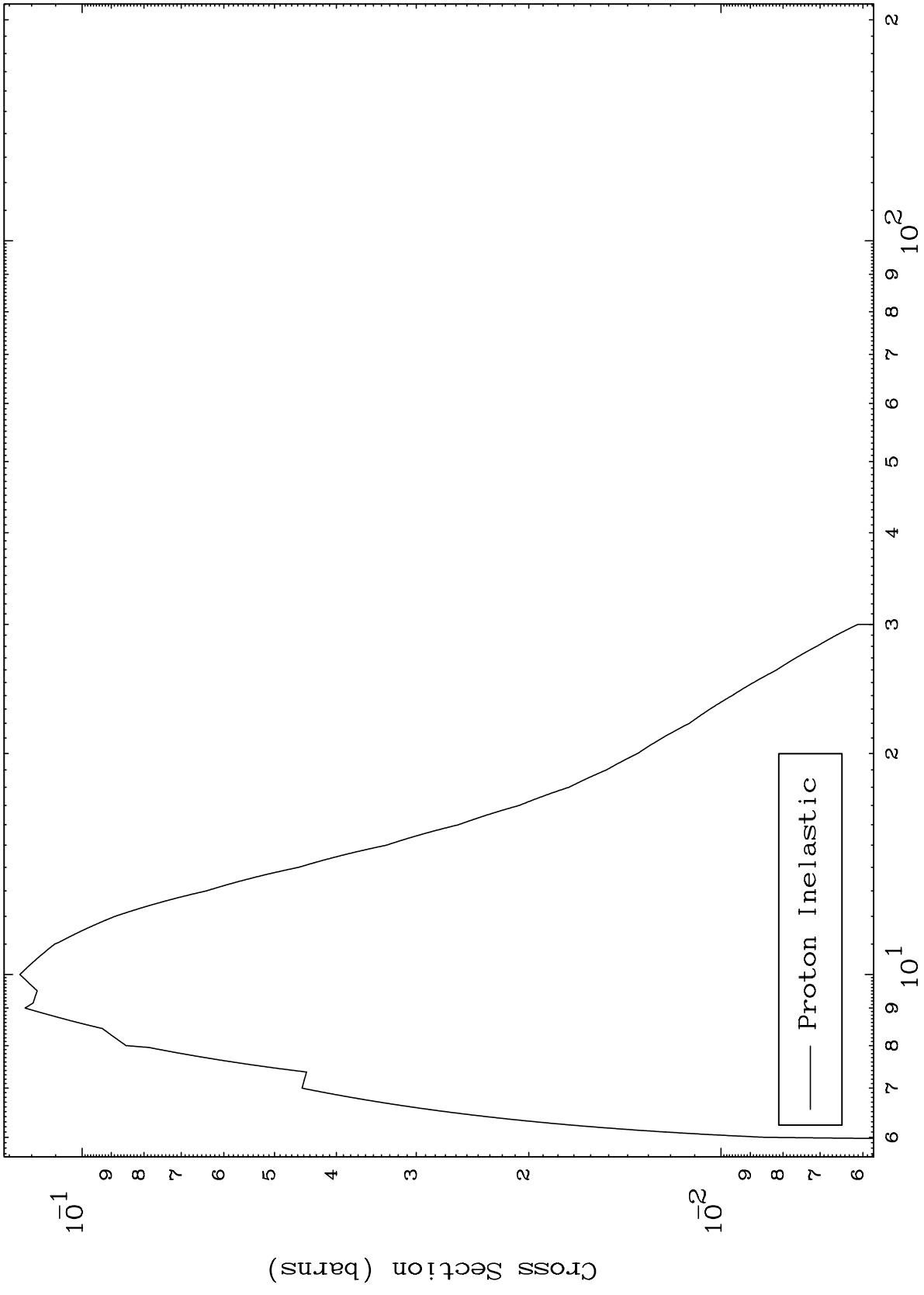




MAT 1428

(p,n') Level  
0 Kelvin Cross Sections

14-Si-29



5

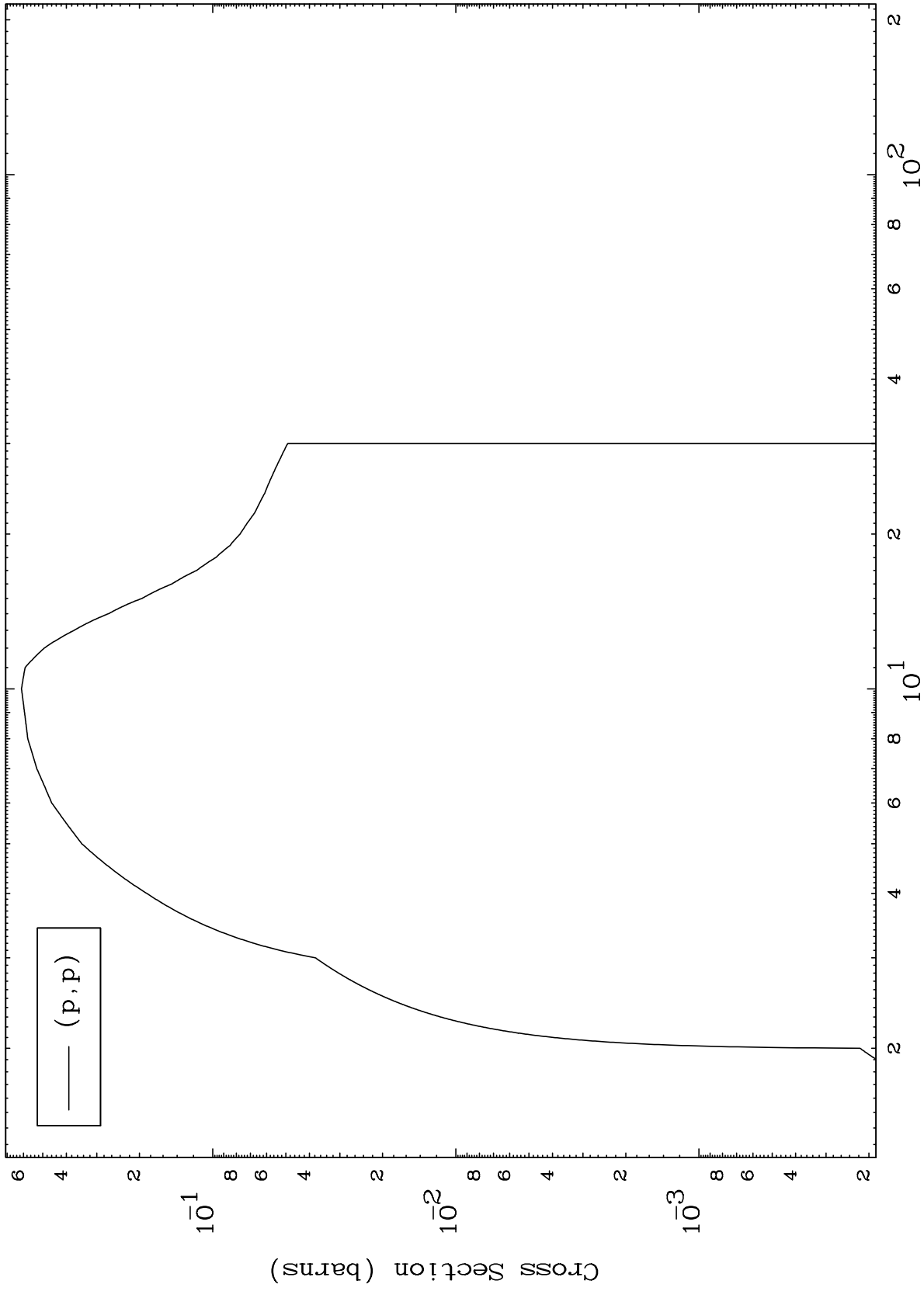
Incident Energy (MeV)

14-Si-29

MAT 1428

(p,p) Levels  
0 Kelvin Cross Sections

<sup>14</sup>Si-29



6

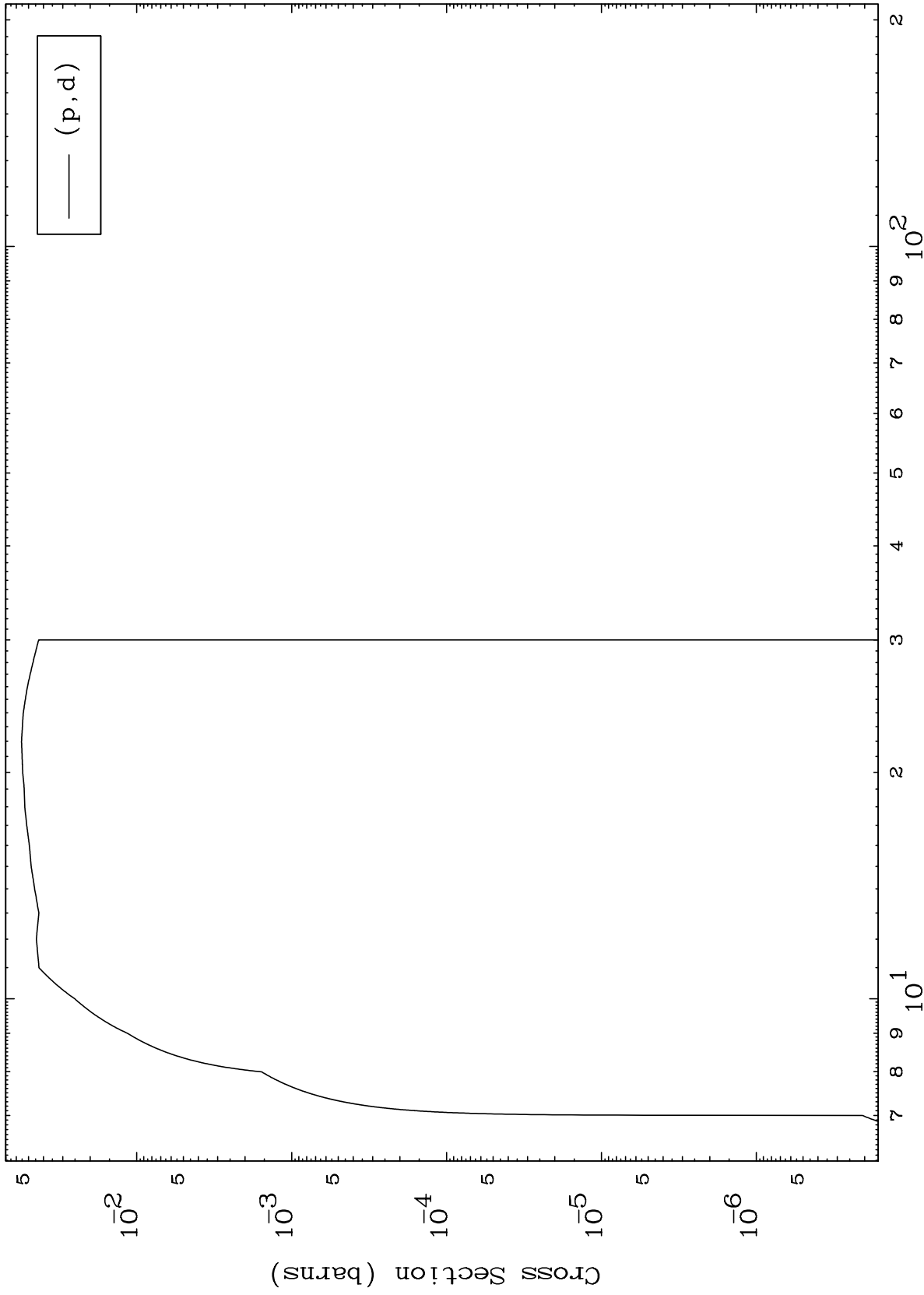
Incident Energy (MeV)

<sup>14</sup>Si-29

MAT 1428

(p,d) Levels  
0 Kelvin Cross Sections

14-Si-29



7

Incident Energy (MeV)

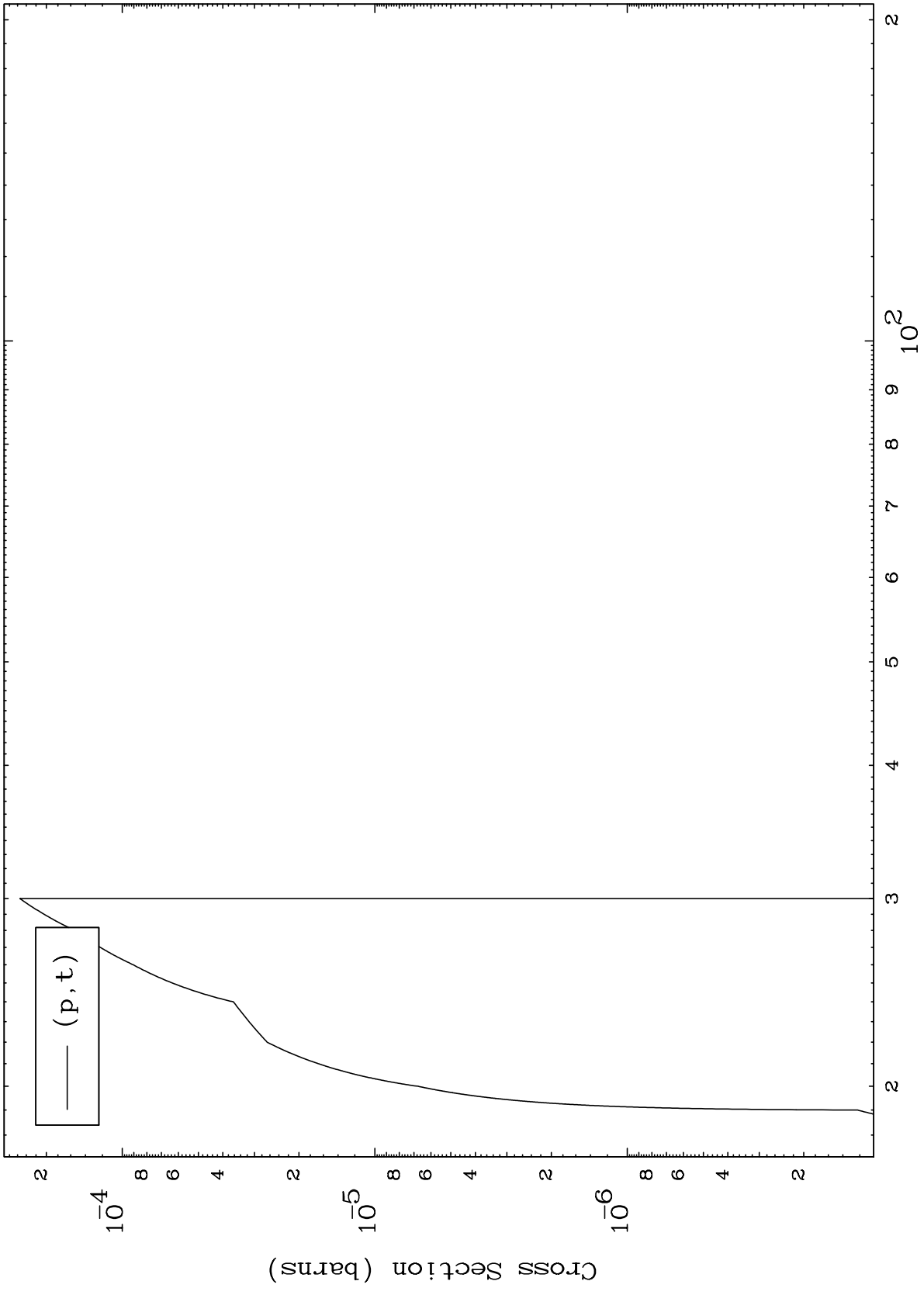
14-Si-29



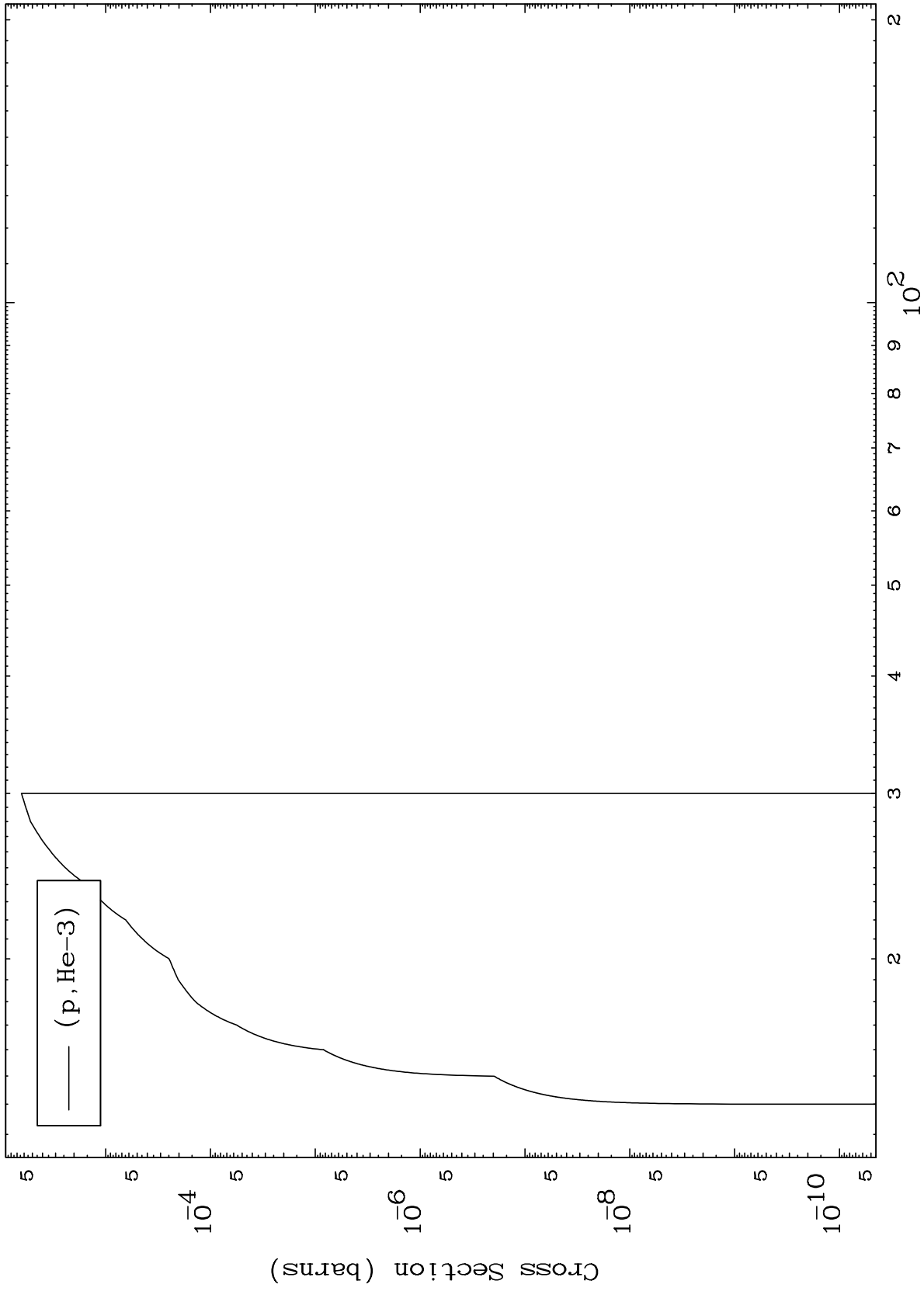
MAT 1428

(p,t) Levels  
0 Kelvin Cross Sections

14-Si-29



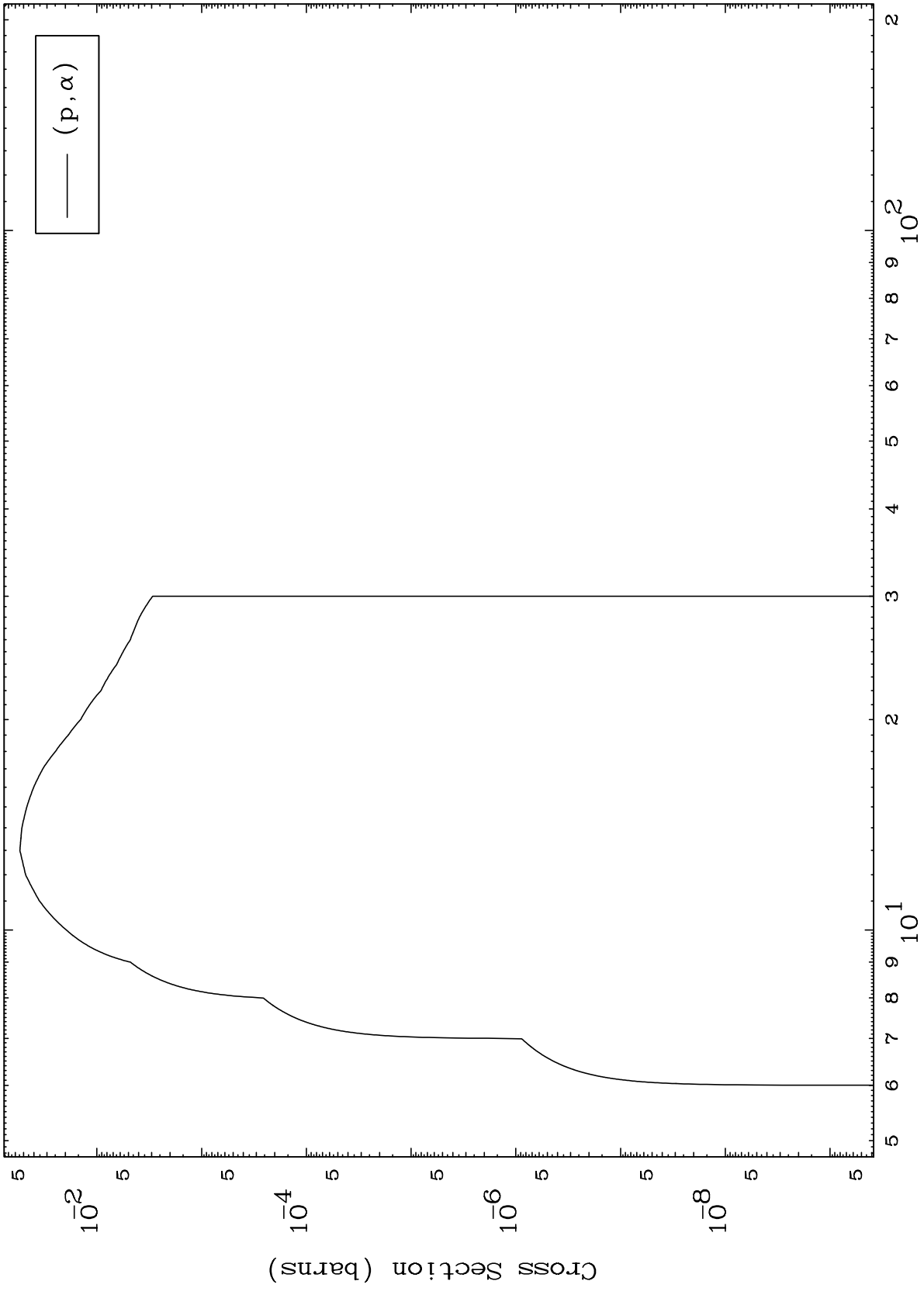
8



MAT 1428

(p,α) Levels  
0 Kelvin Cross Sections

14-Si-29



10

Incident Energy (MeV)

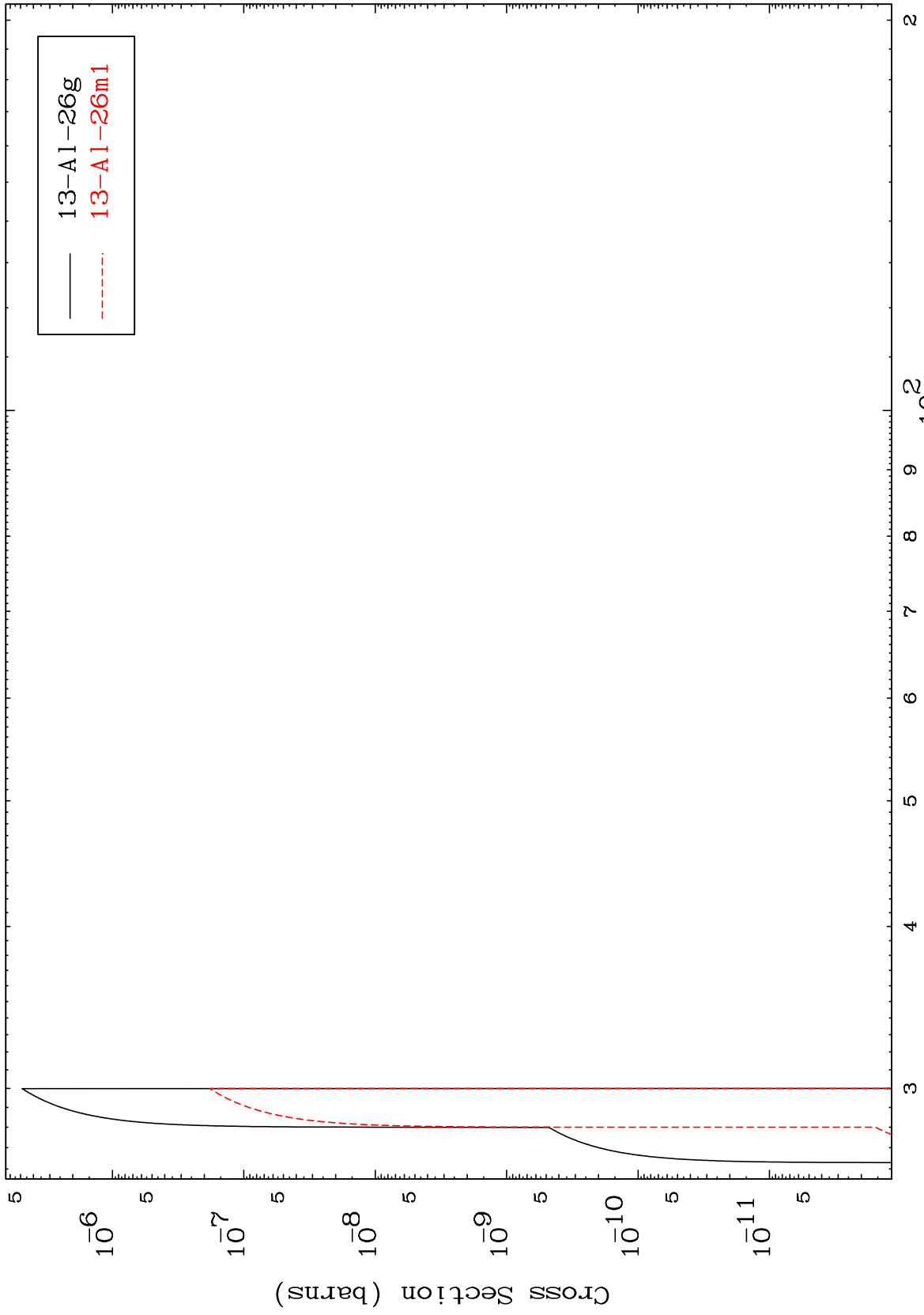
14-Si-29

MAT 1428

(p,n') He-3

14-Si-29

Radionuclide Production Cross Section



11

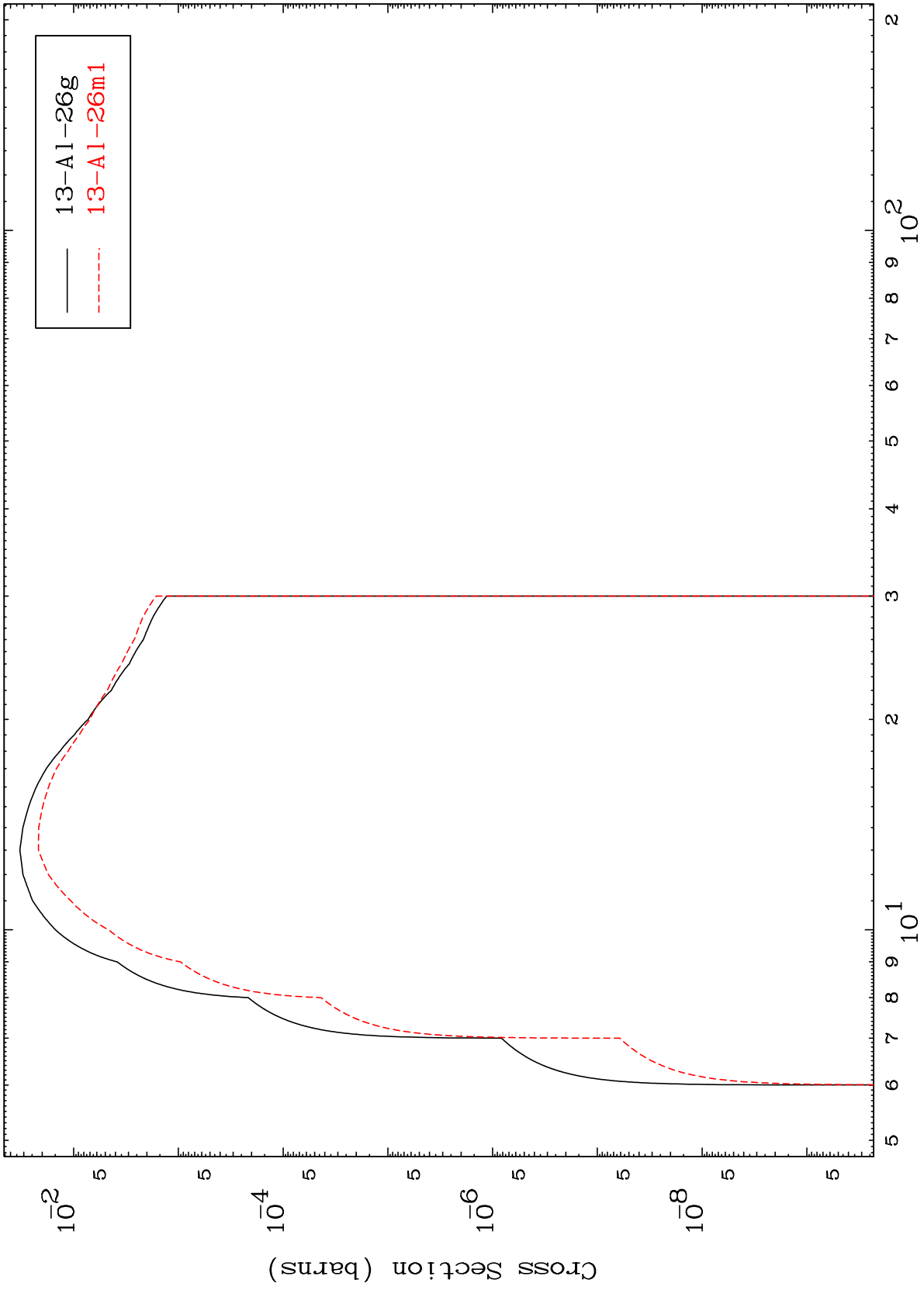
Incident Energy (MeV)

14-Si-29

MAT 1428

14-Si-29

Radionuclide Production Cross Section (p,α)



12

Incident Energy (MeV)

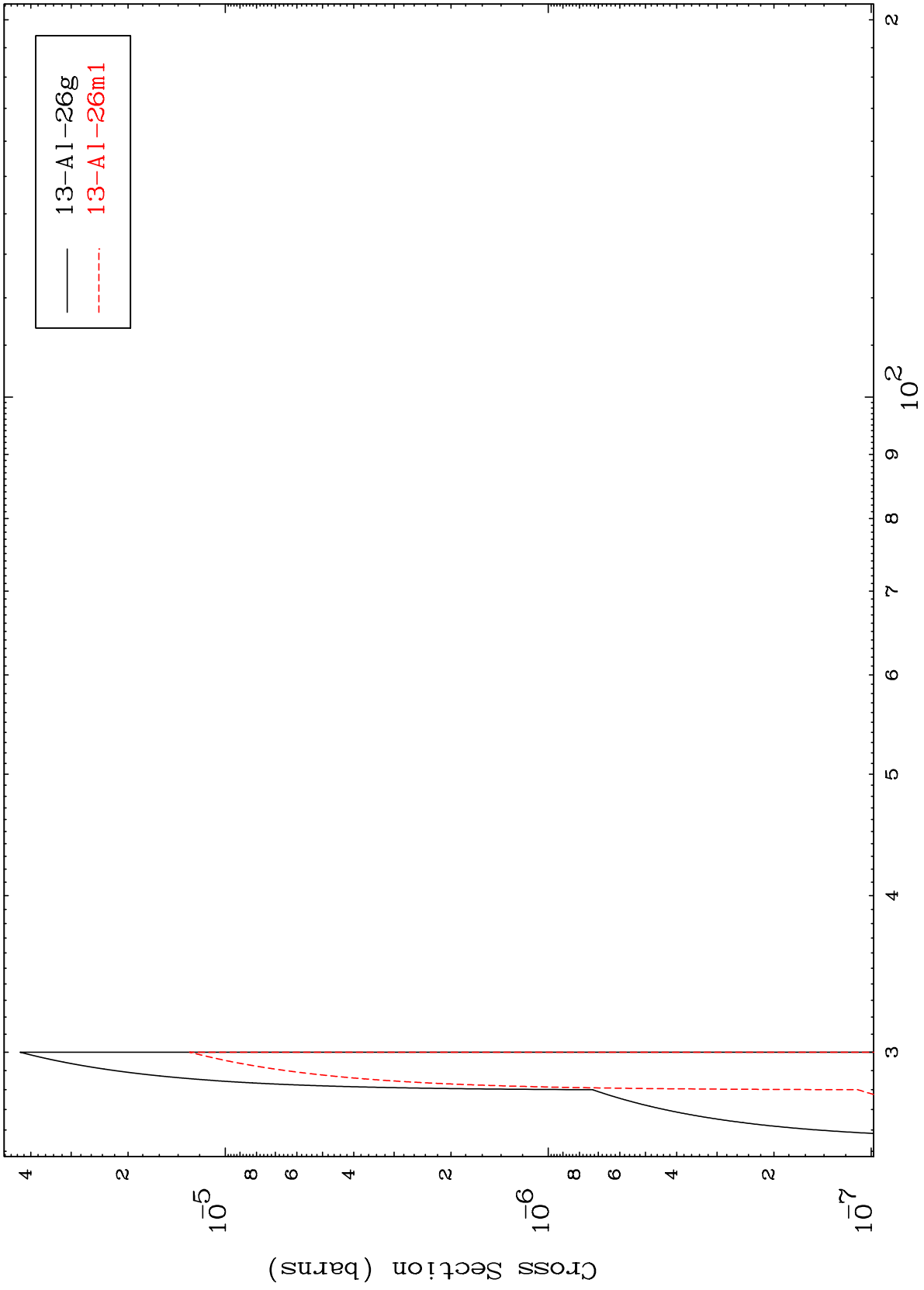
14-Si-29

MAT 1428

(p,p) t

<sup>14</sup>Si-29

Radionuclide Production Cross Section



13

Incident Energy (MeV)

<sup>14</sup>Si-29