

Program EVALPLOT
(Version 2021-1)

by

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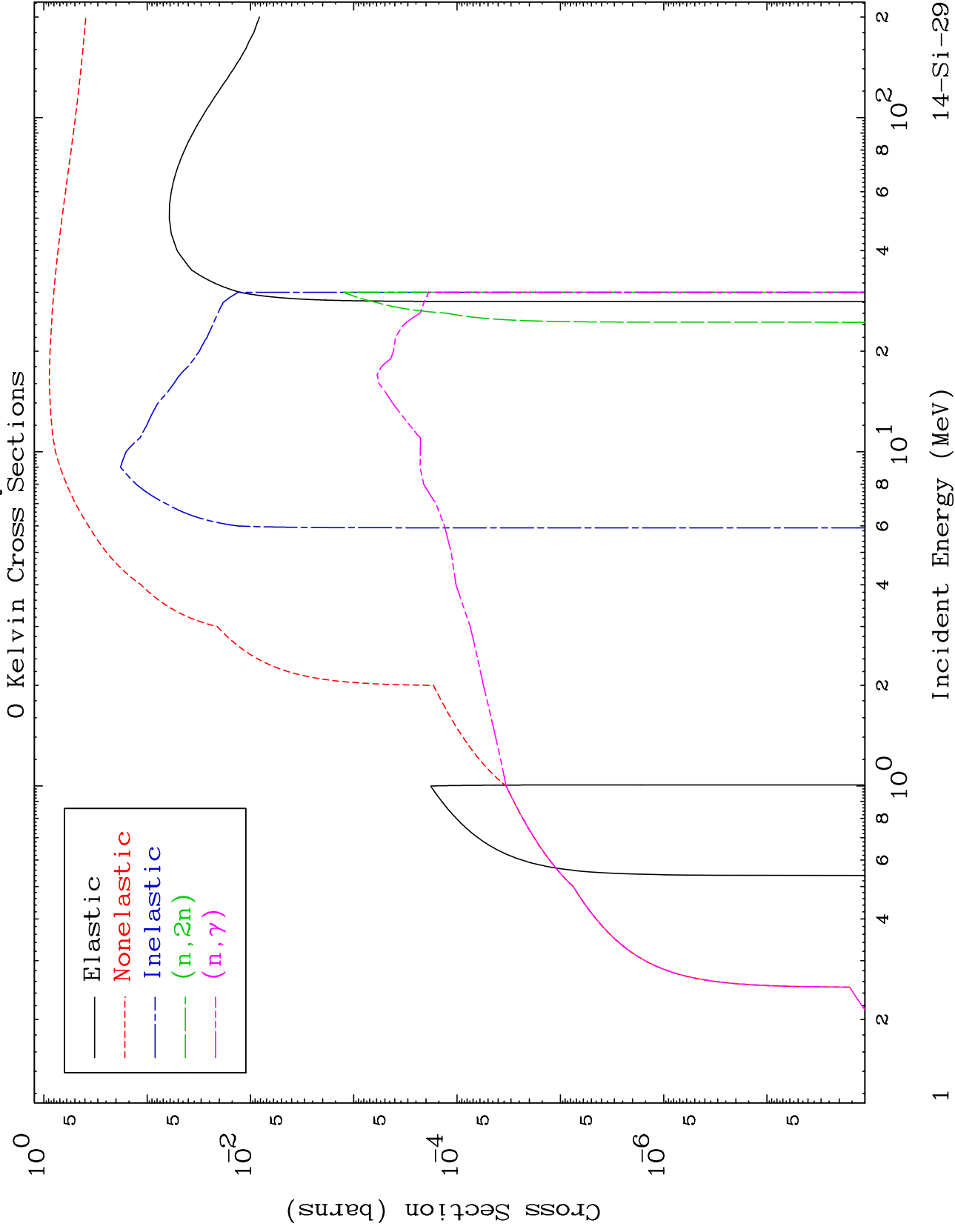
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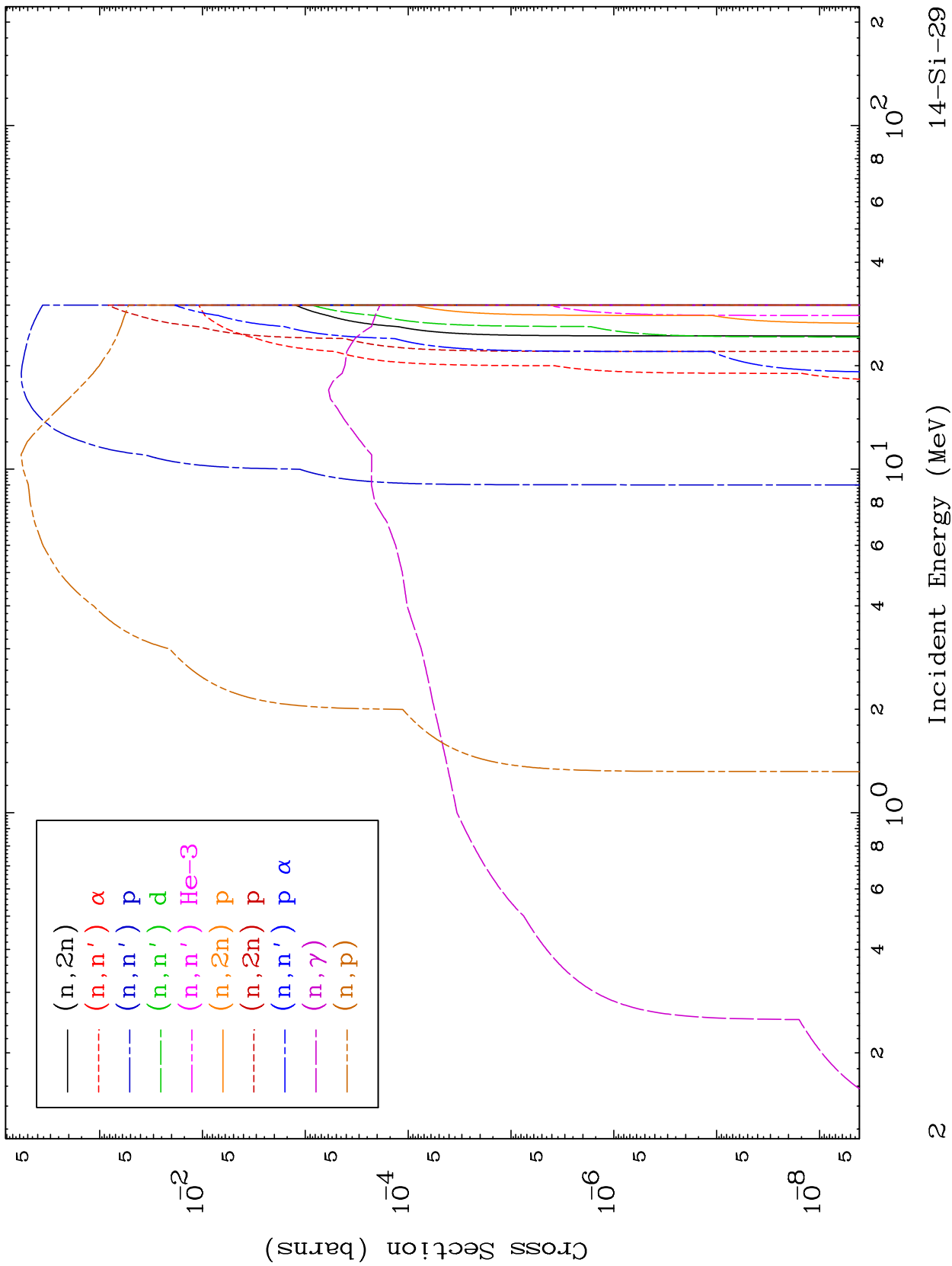
Press Mouse Button to Start

MAT 1428

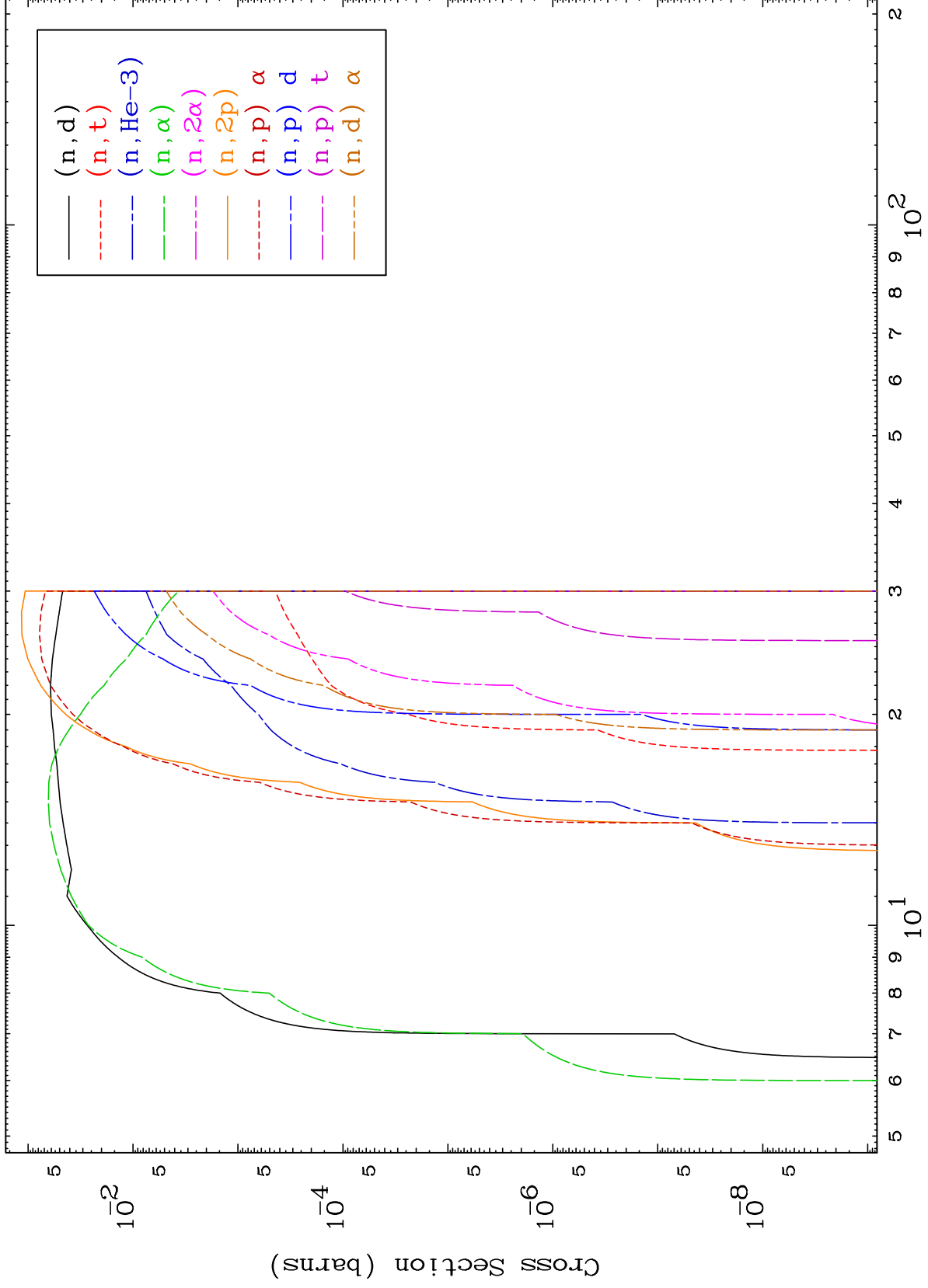
Proton Major

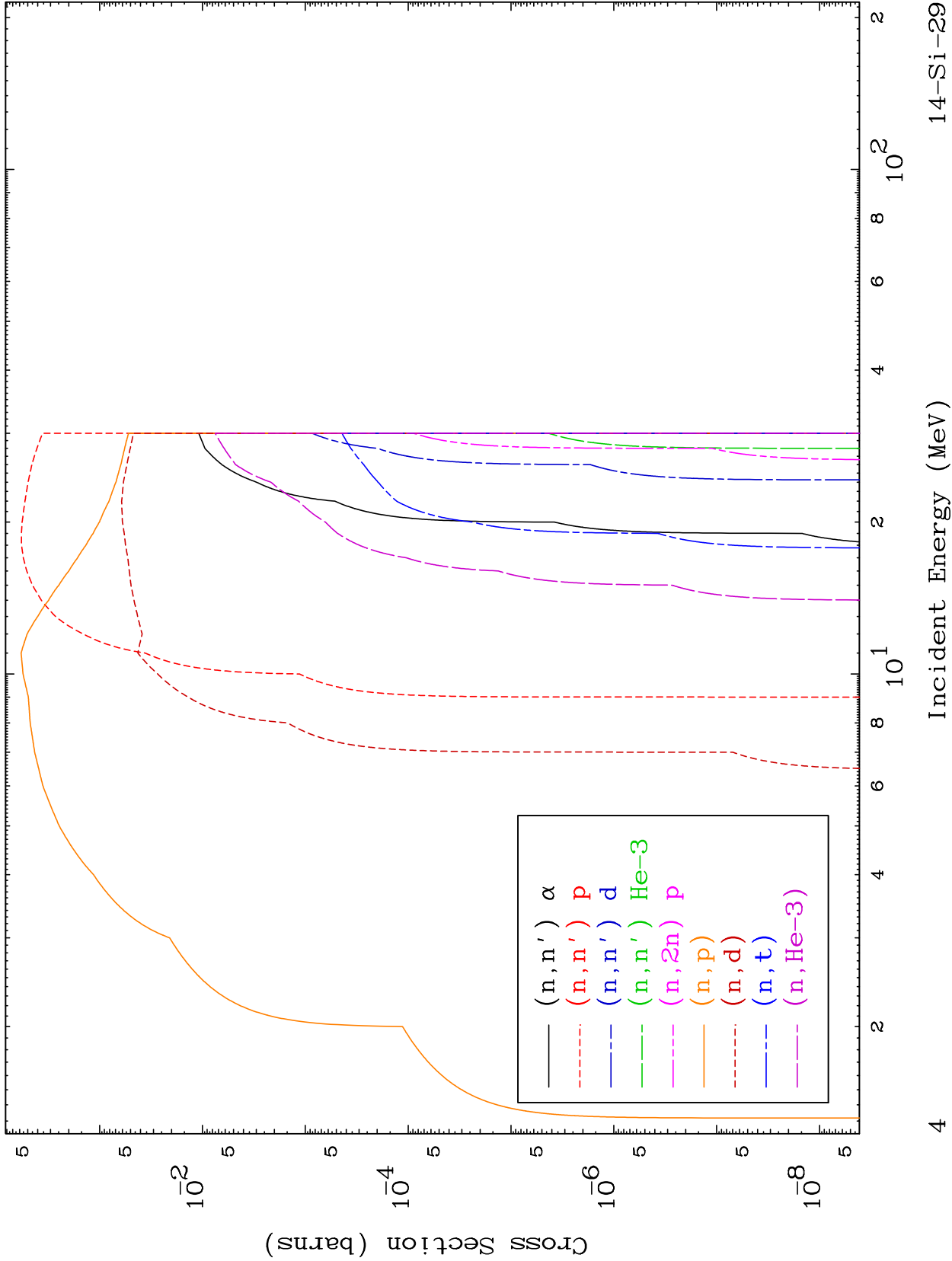
14-Si-29

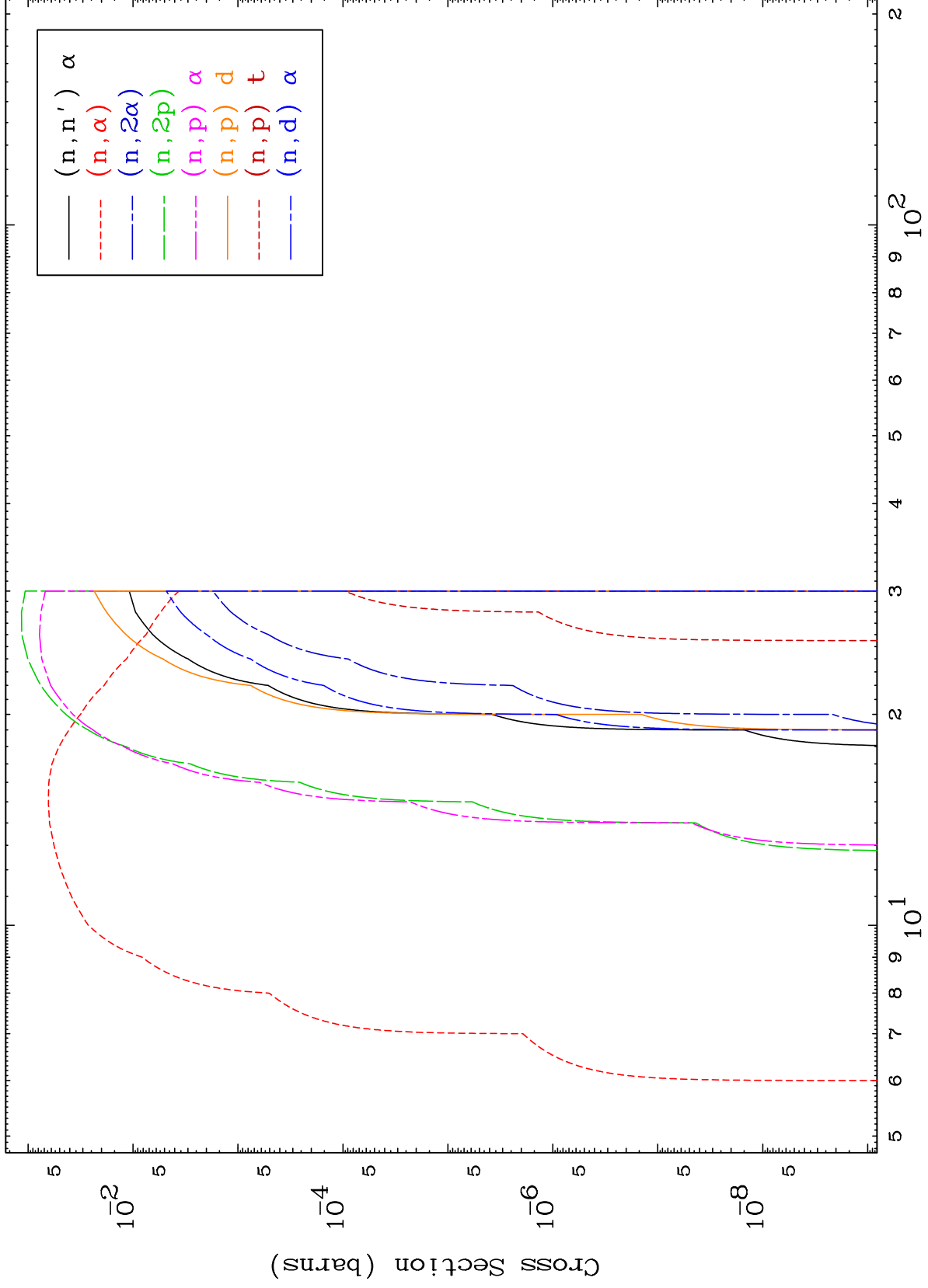




Proton Neutron Absorption
0 Kelvin Cross Sections



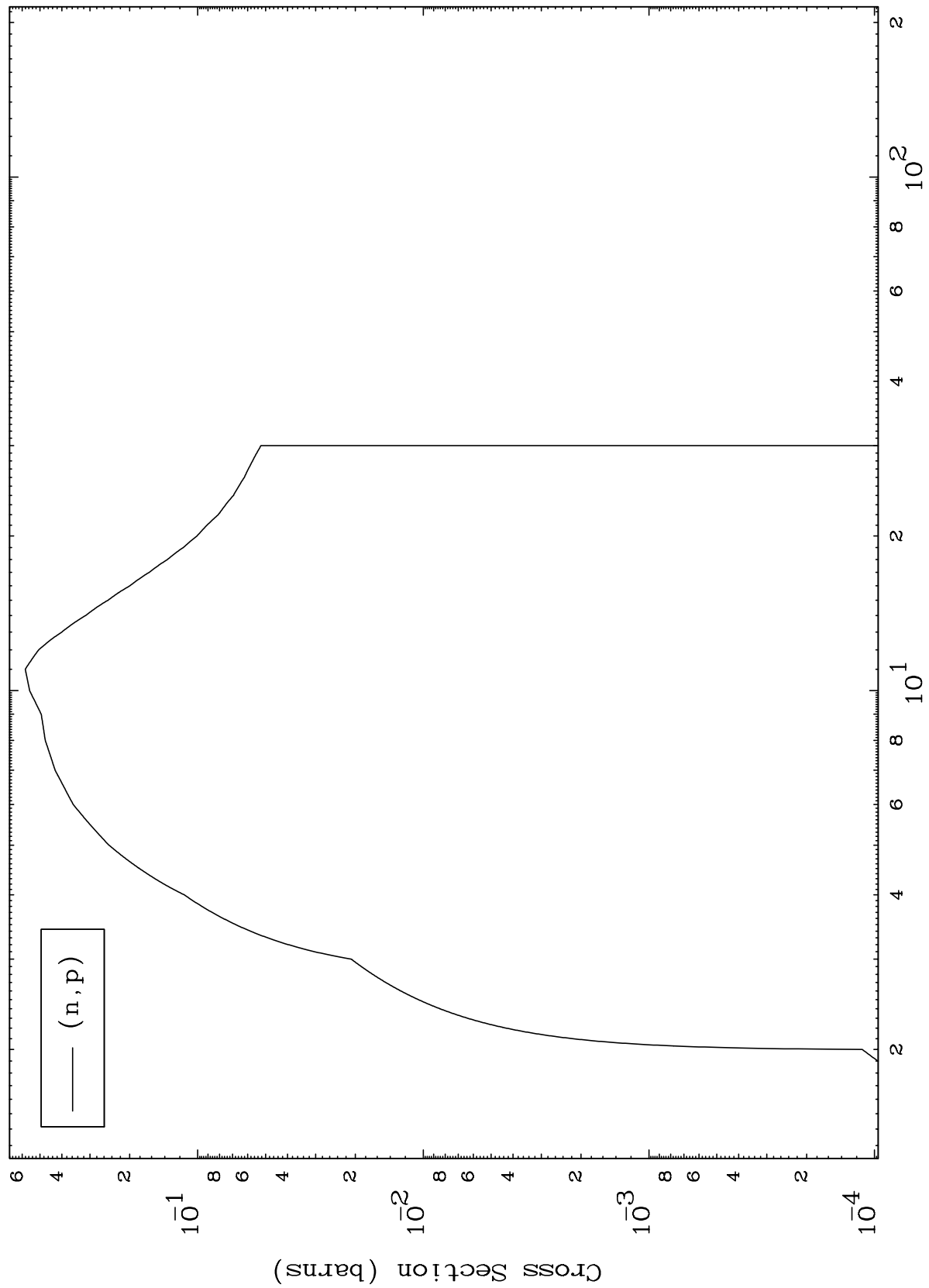




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14-Si-29

(p,p) Levels
0 Kelvin Cross Sections



6

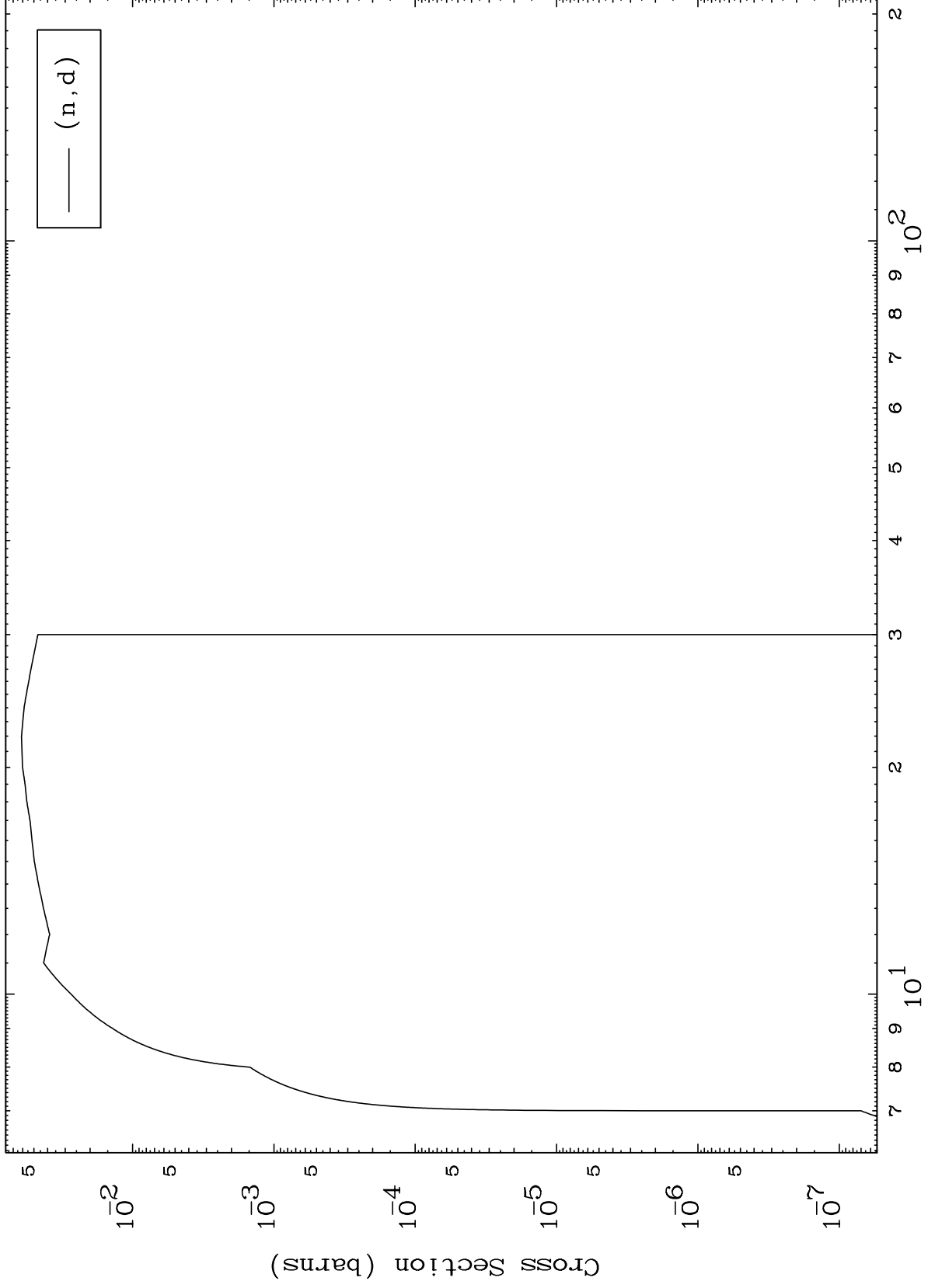
14-Si-29

Incident Energy (MeV)

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(p,d) Levels
0 Kelvin Cross Sections

14-Si-29



(n,d)

7

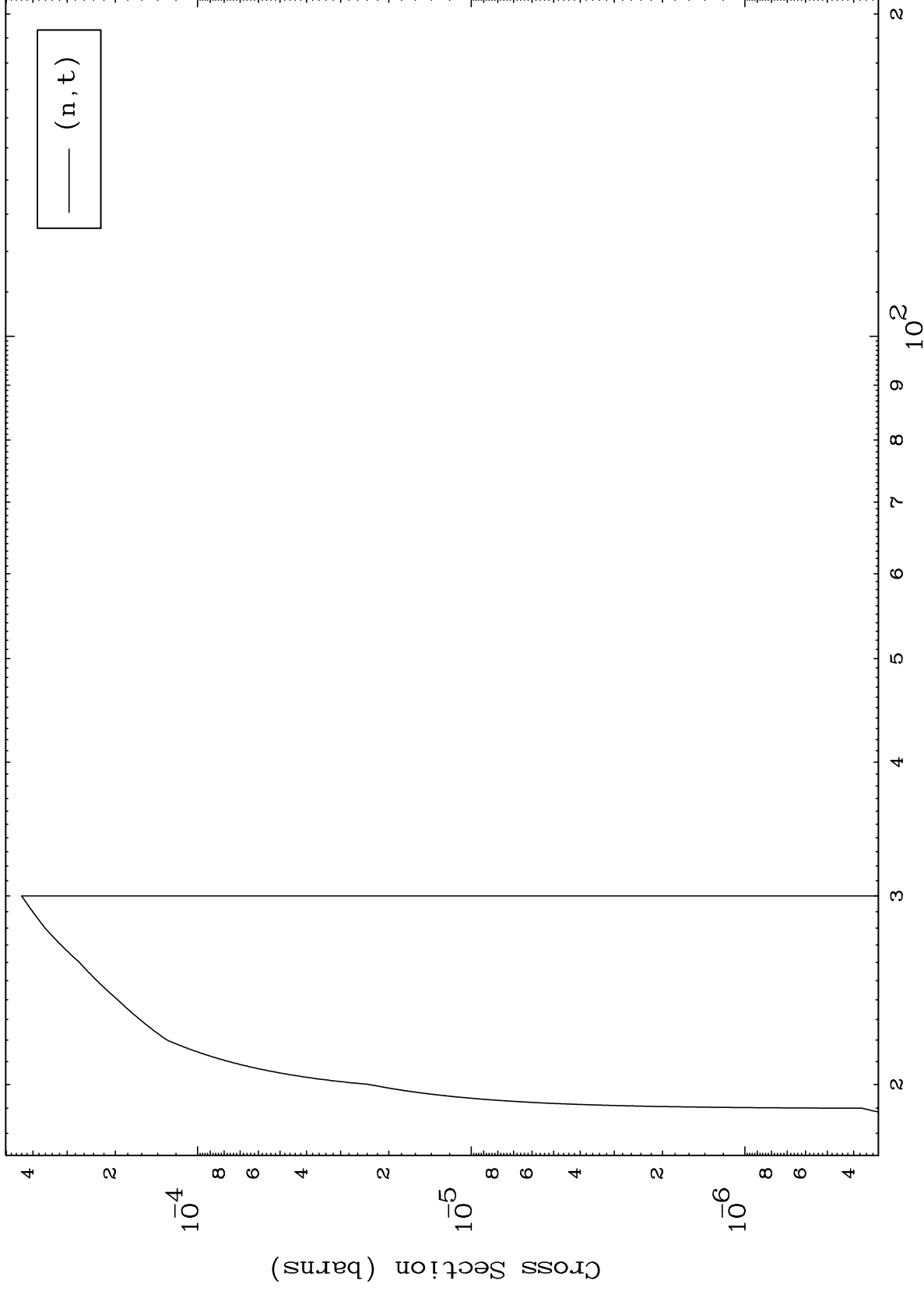
Incident Energy (MeV)

14-Si-29

MAT 1428

(p, t) Levels
0 Kelvin Cross Sections

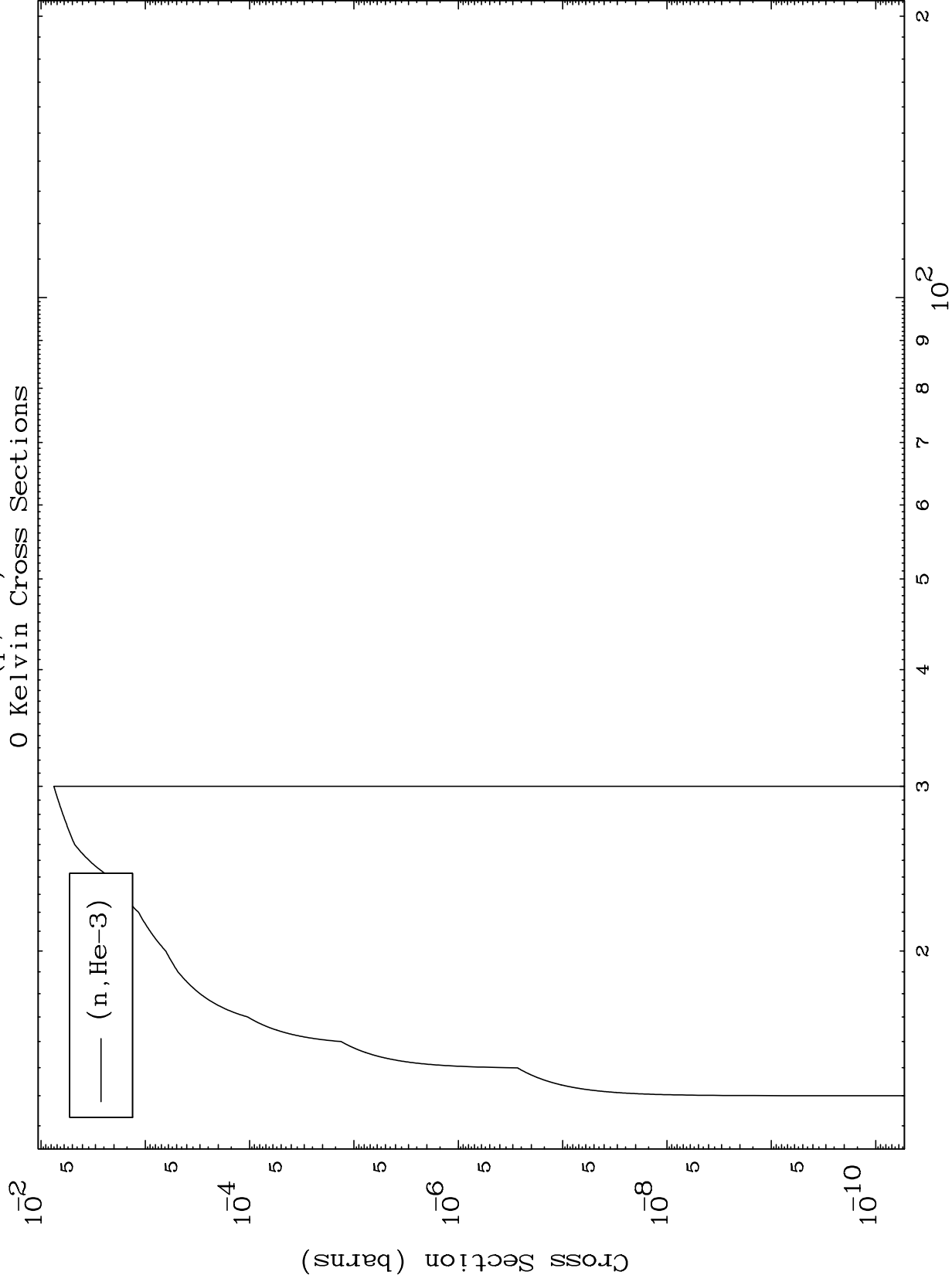
14-Si-29



8

Incident Energy (MeV)

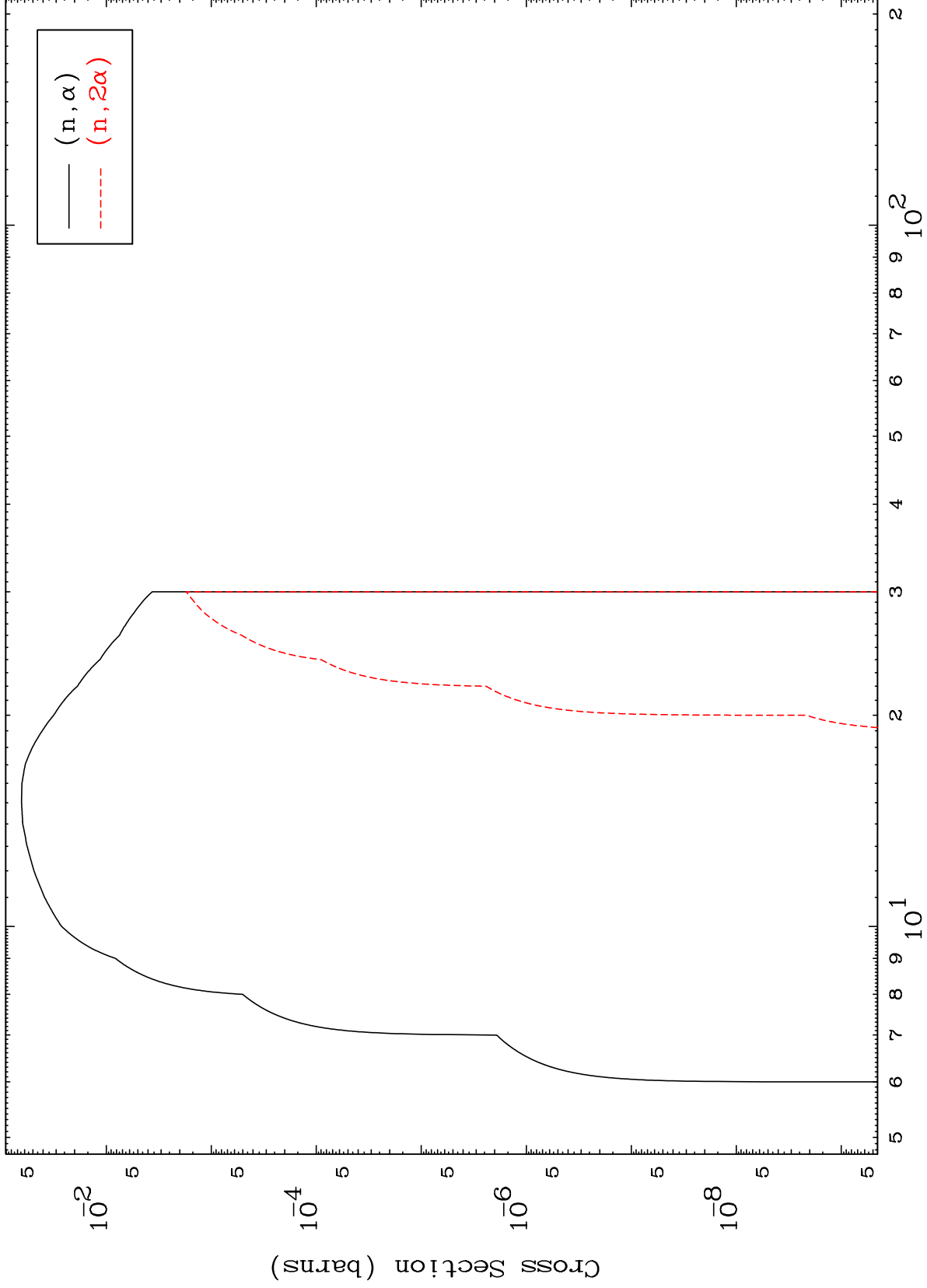
14-Si-29



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(p, α) Levels
0 Kelvin Cross Sections

14-Si-29



10

Incident Energy (MeV)

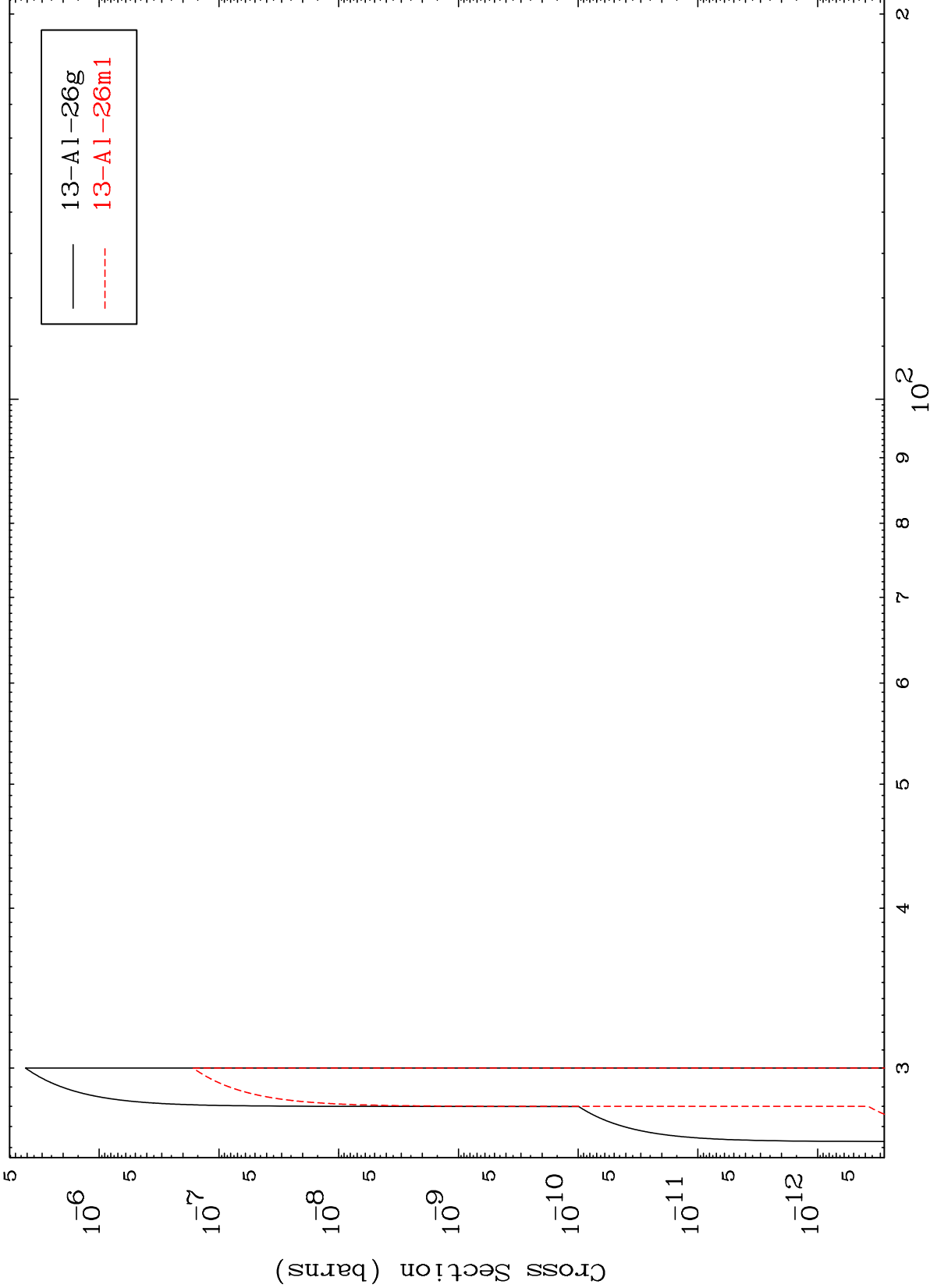
14-Si-29

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(n,n') He-3

14-Si-29

Radionuclide Production Cross Section



13-Al-26g
13-Al-26m1

11

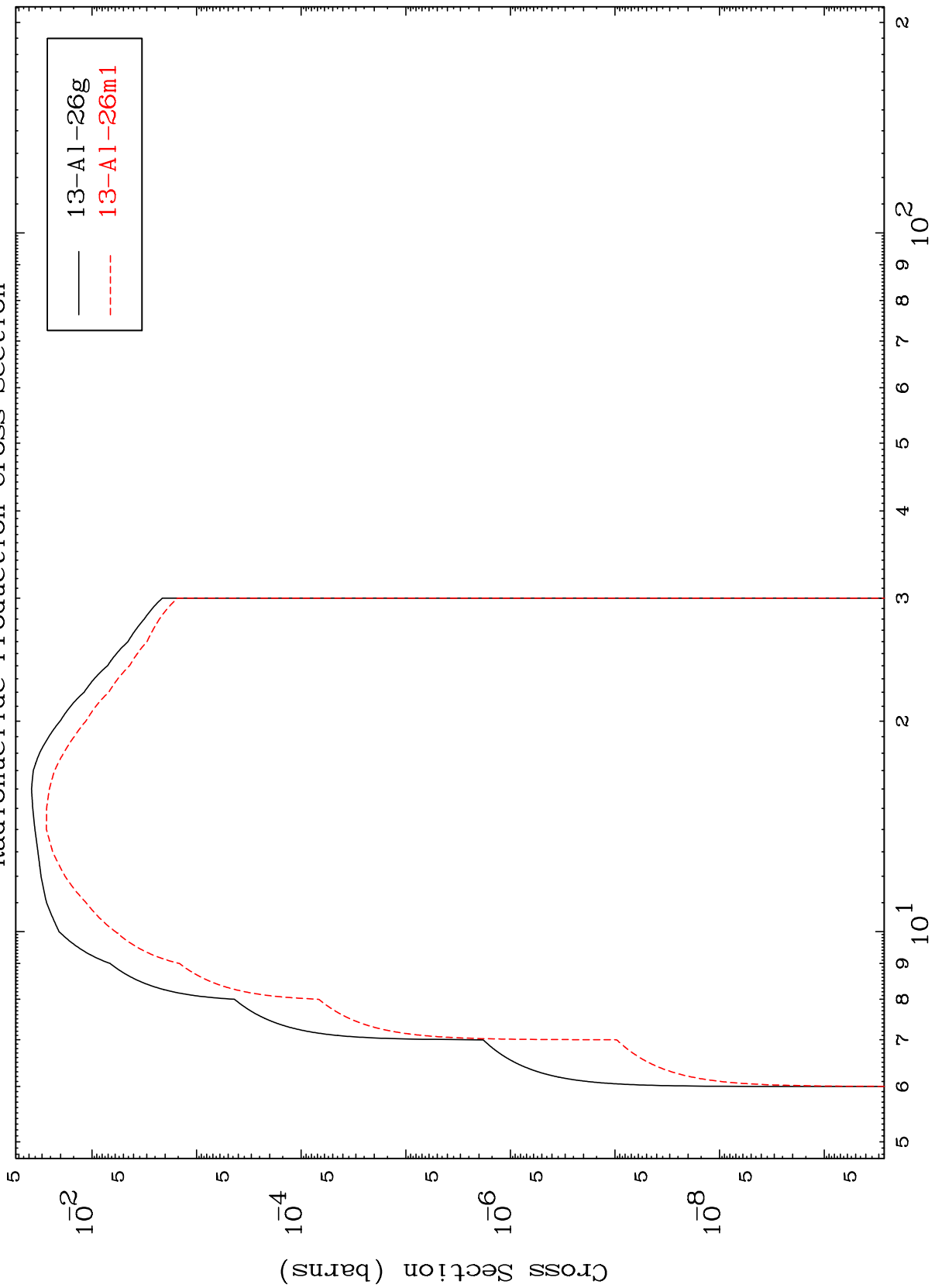
Incident Energy (MeV)

14-Si-29

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14-Si-29

(n, α)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

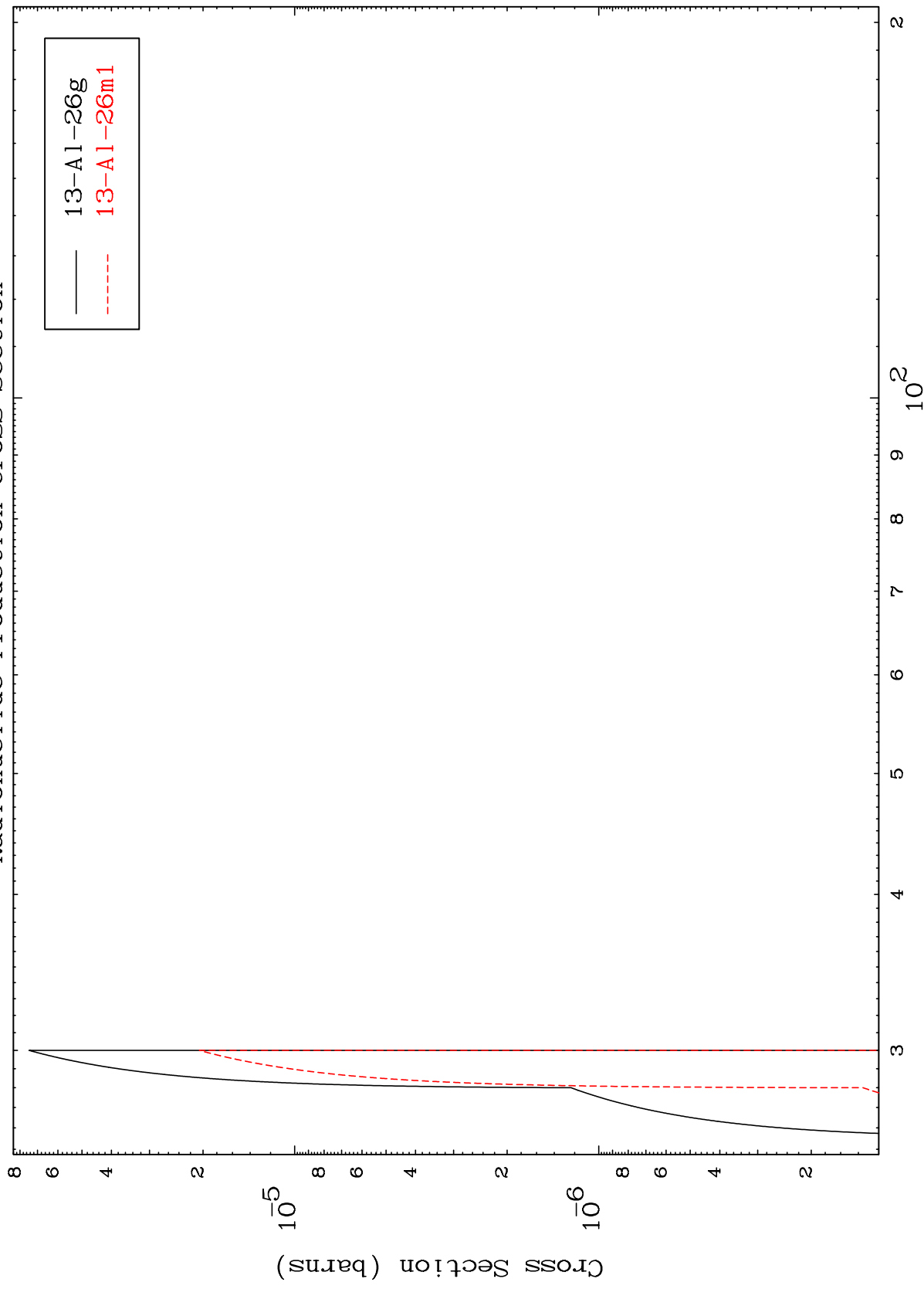
14-Si-29

MAT 1428

(n,p) t

14-Si-29

Radionuclide Production Cross Section



13

Incident Energy (MeV)

14-Si-29