

Program EVALPLOT
(Version 2018-1)

by

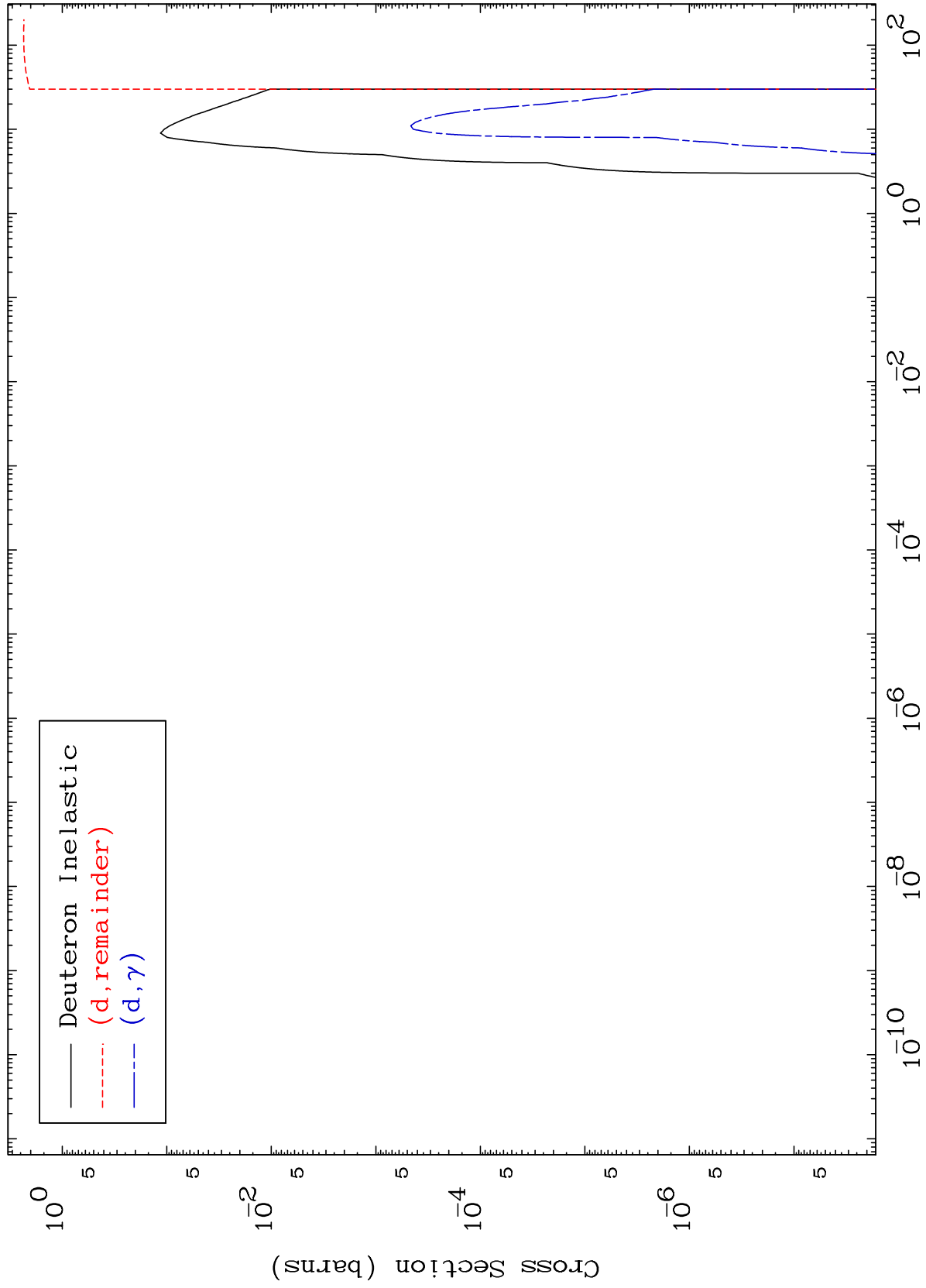
Dermott E. Cullen
(Present Contact Information)

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

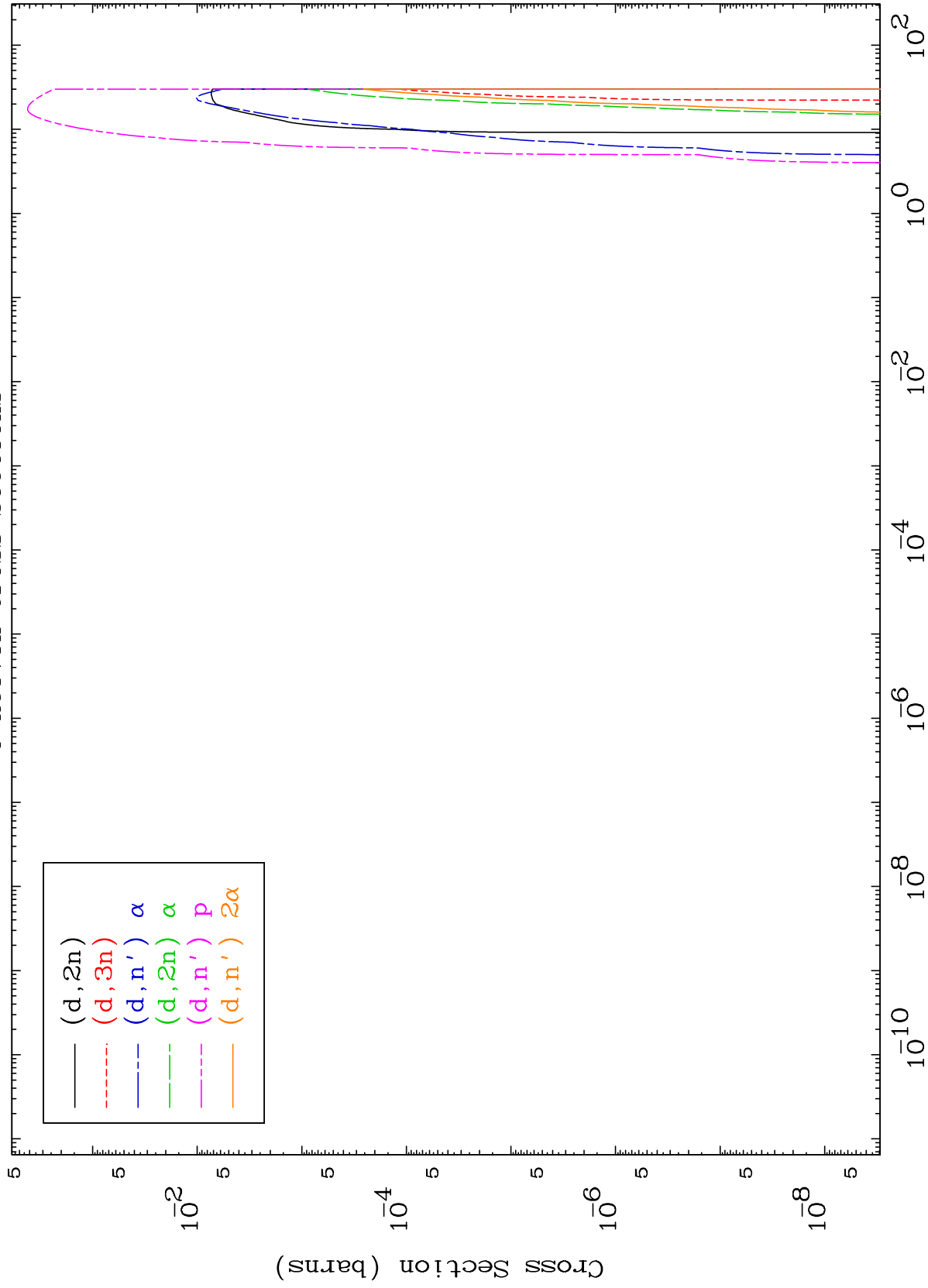
Press Mouse Button to Start



MAT 5886

Deuteron Neutron Production
0 Kelvin Cross Sections

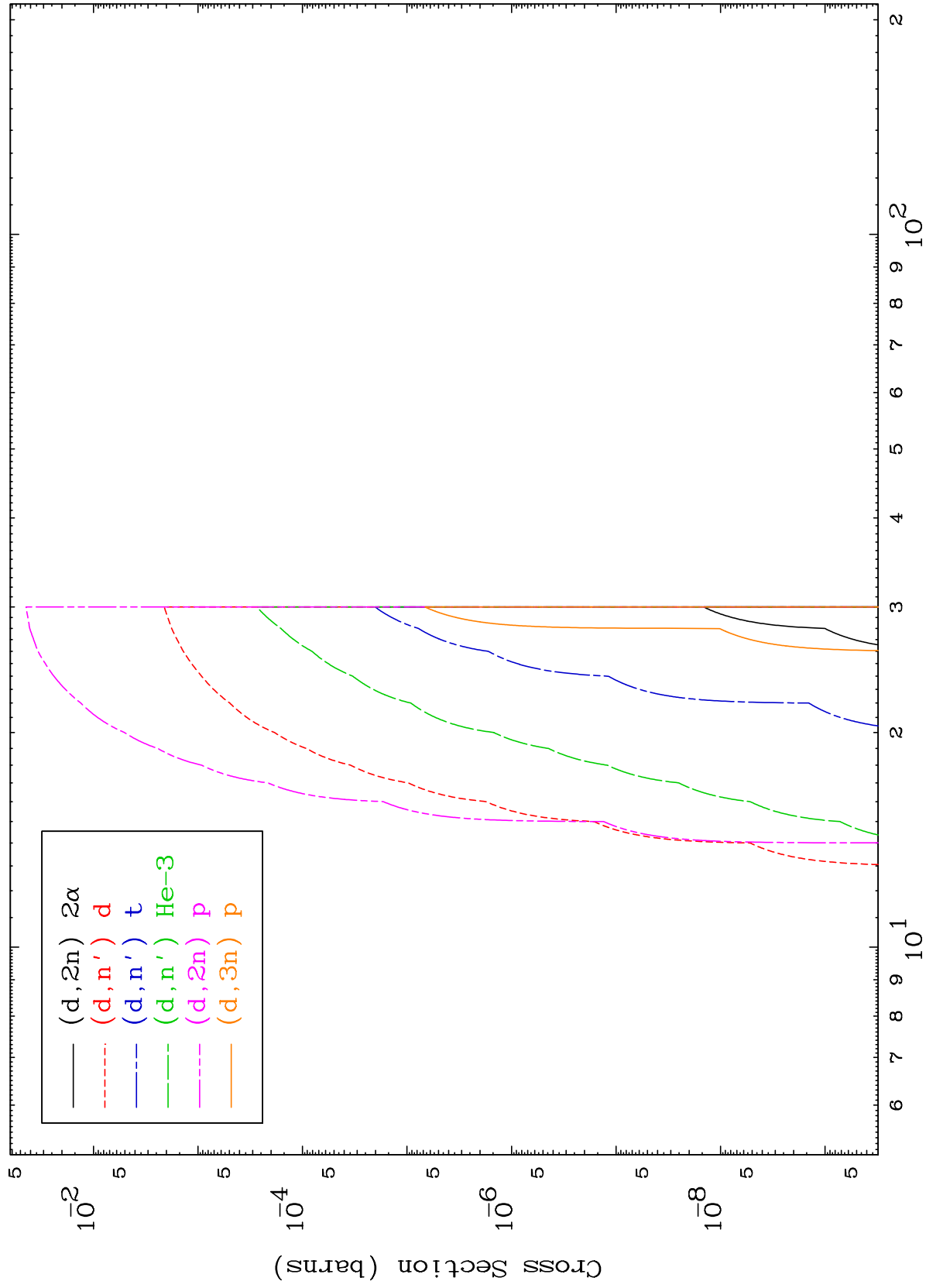
59-Pr-128



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Incident Energy (MeV)

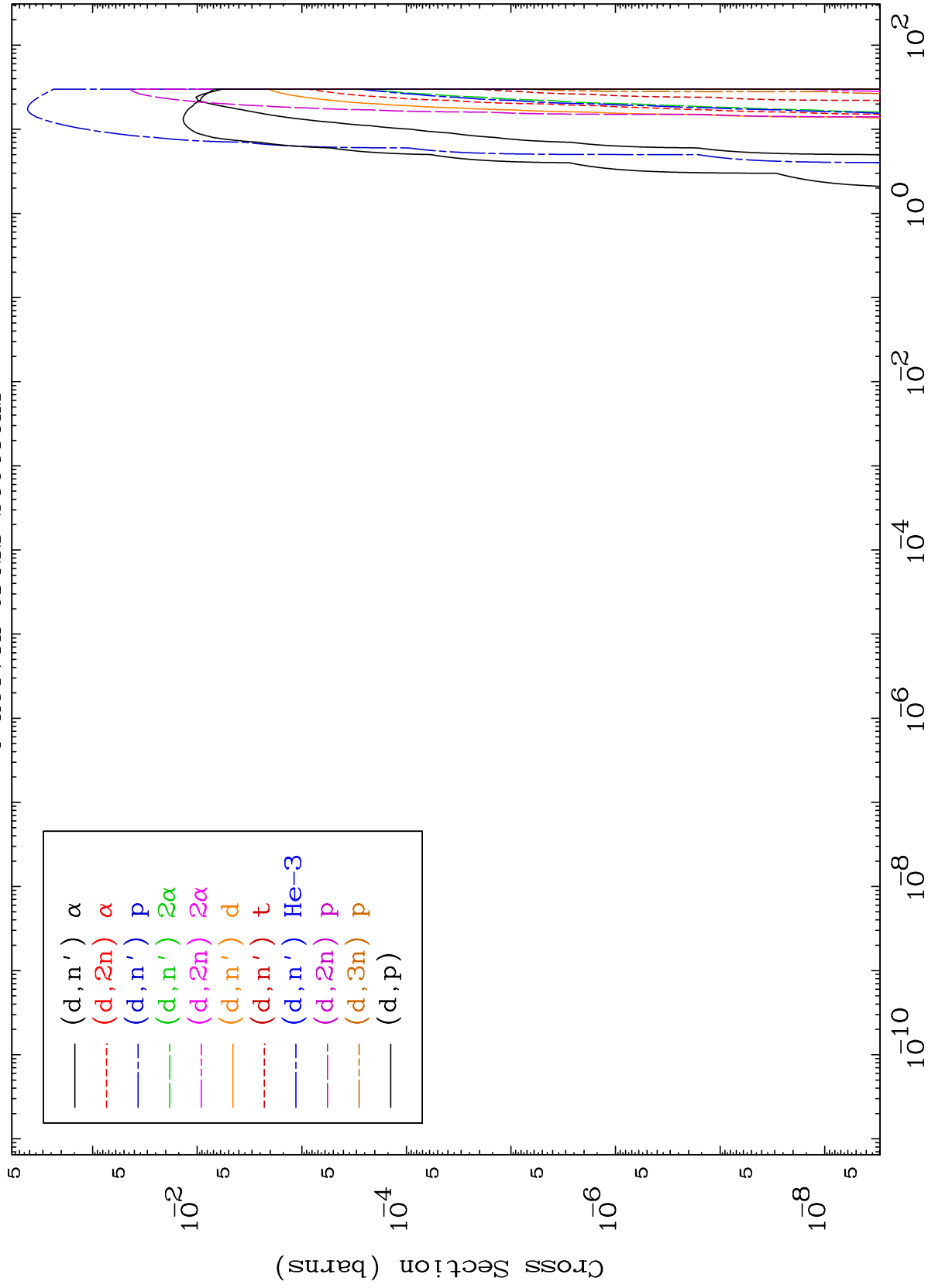
59-Pr-128



MAT 5886

Deuteron Charged Particle
0 Kelvin Cross Sections

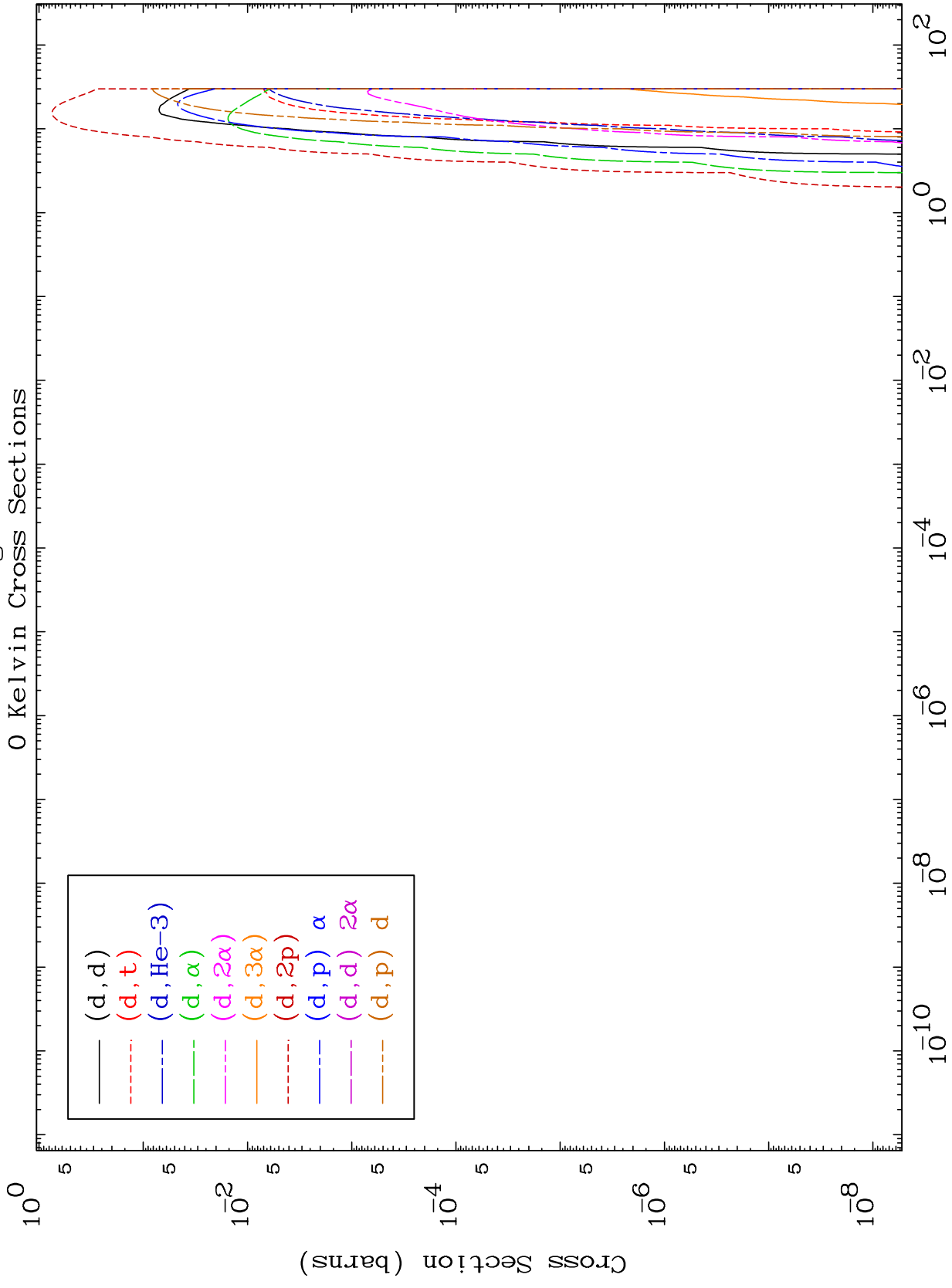
59-Pr-128



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Deuteron Charged Particle
0 Kelvin Cross Sections

59-Pr-128



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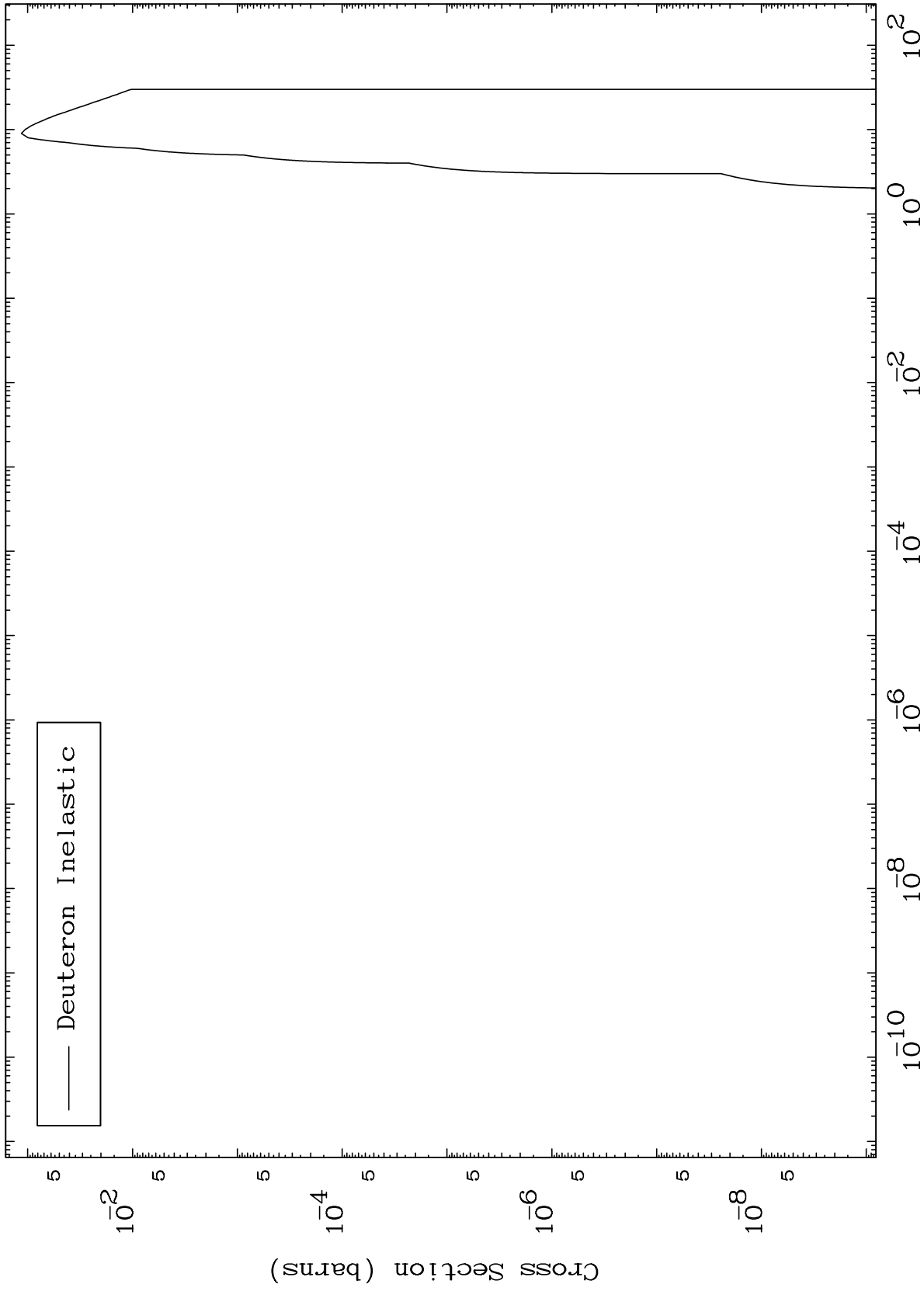
Incident Energy (MeV)

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MAT 5886

(d,n') Level
0 Kelvin Cross Sections

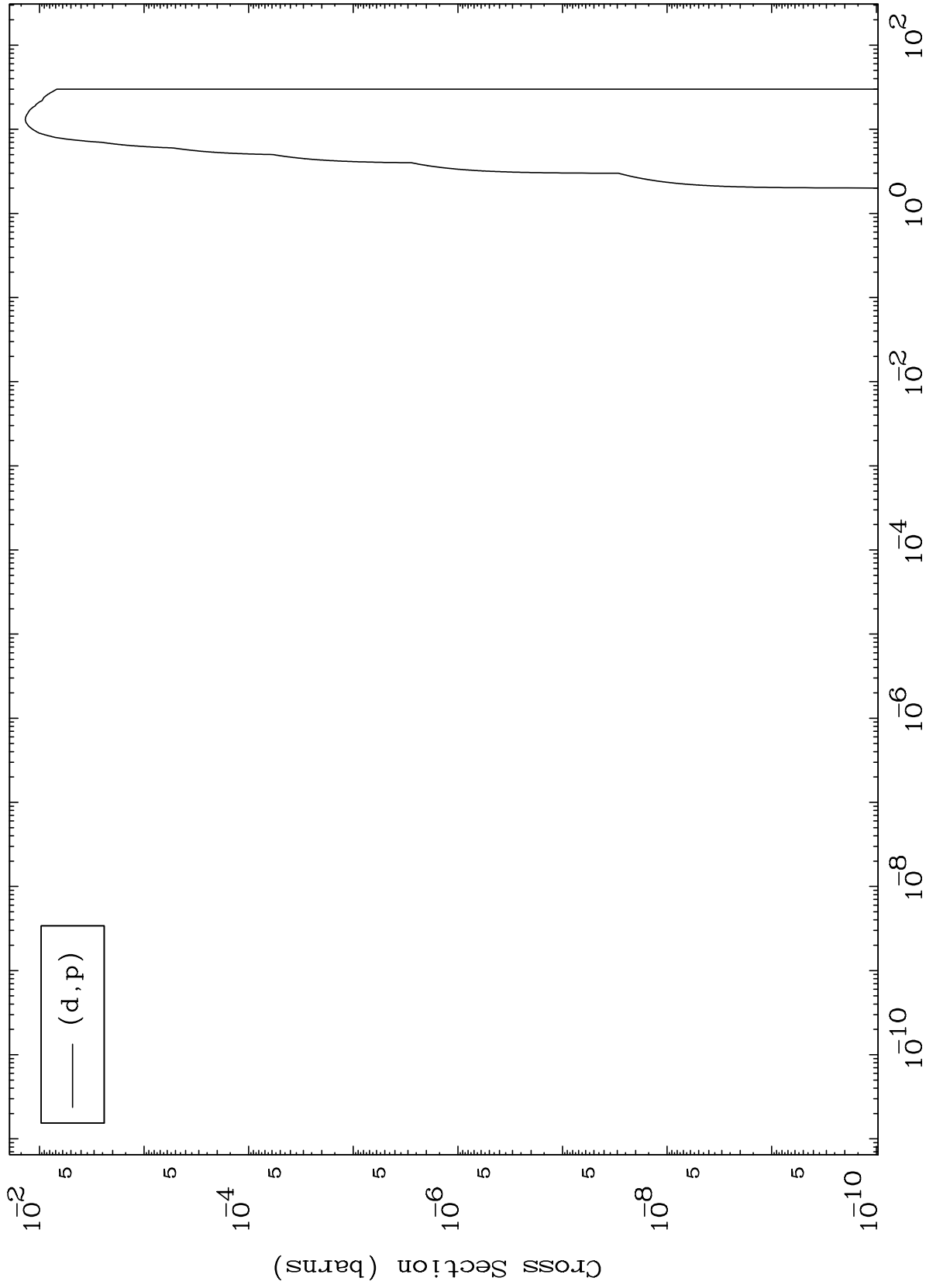
59-Pr-128



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(d,p) Levels
0 Kelvin Cross Sections

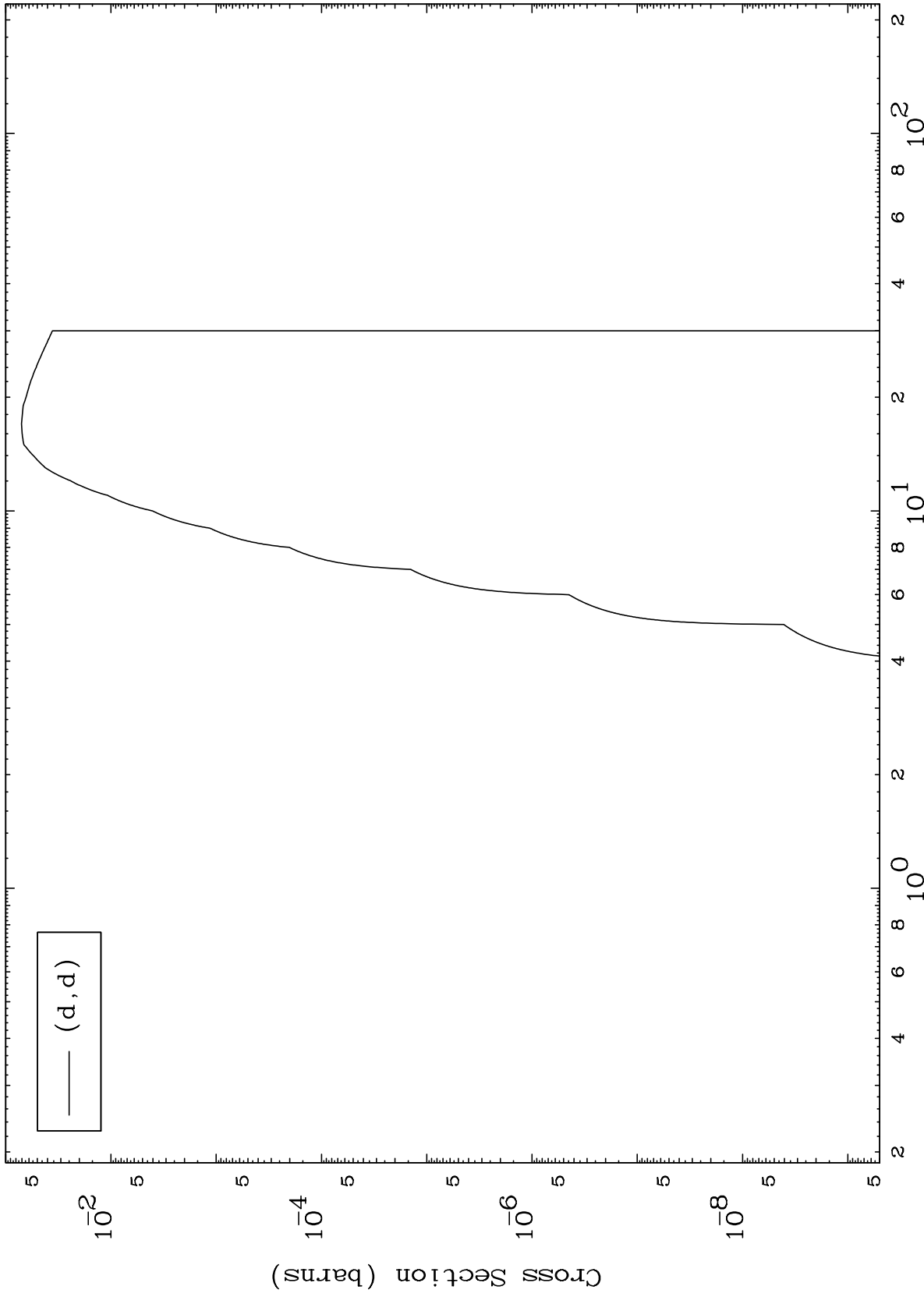
59-Pr-128

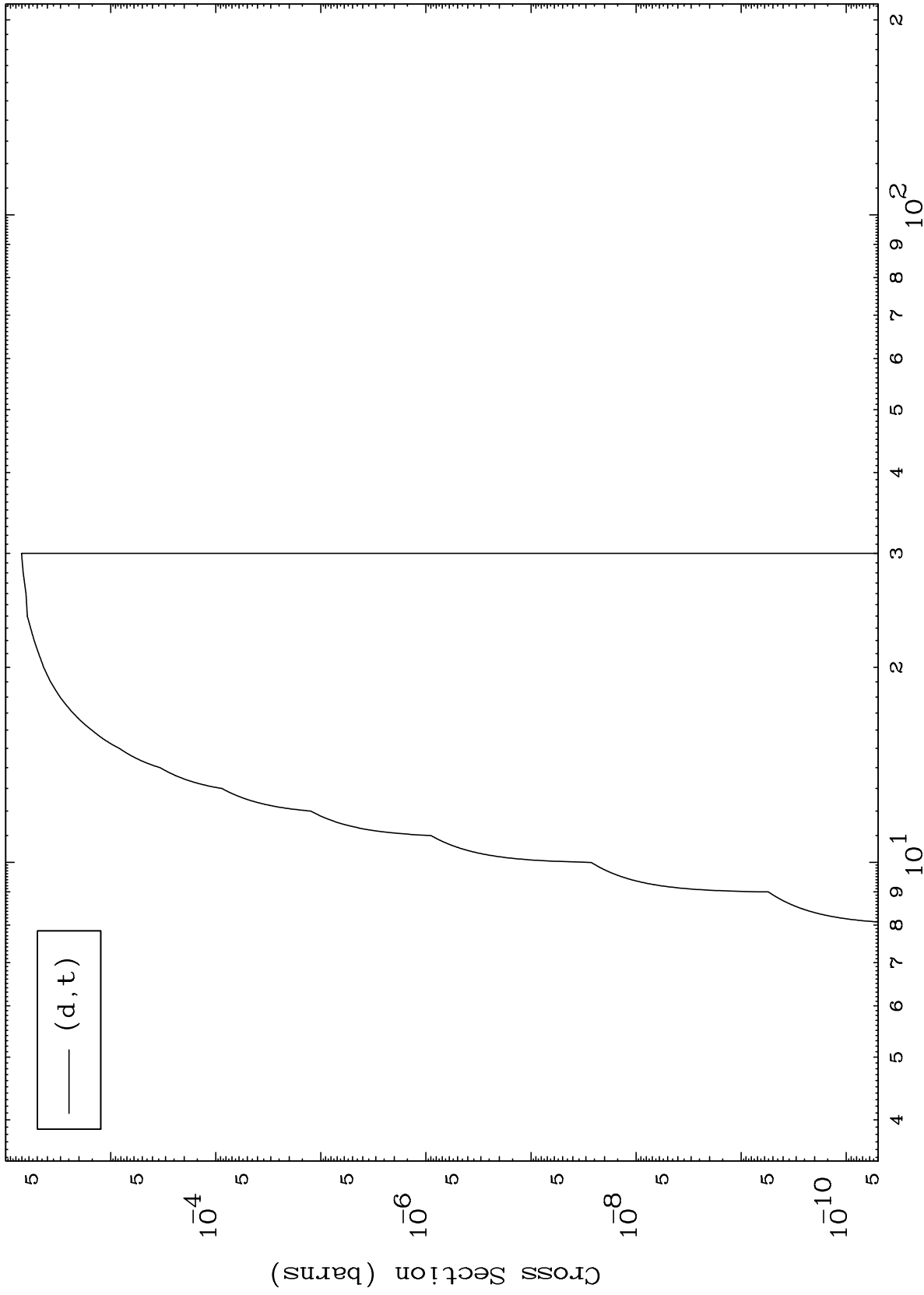


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Incident Energy (MeV)

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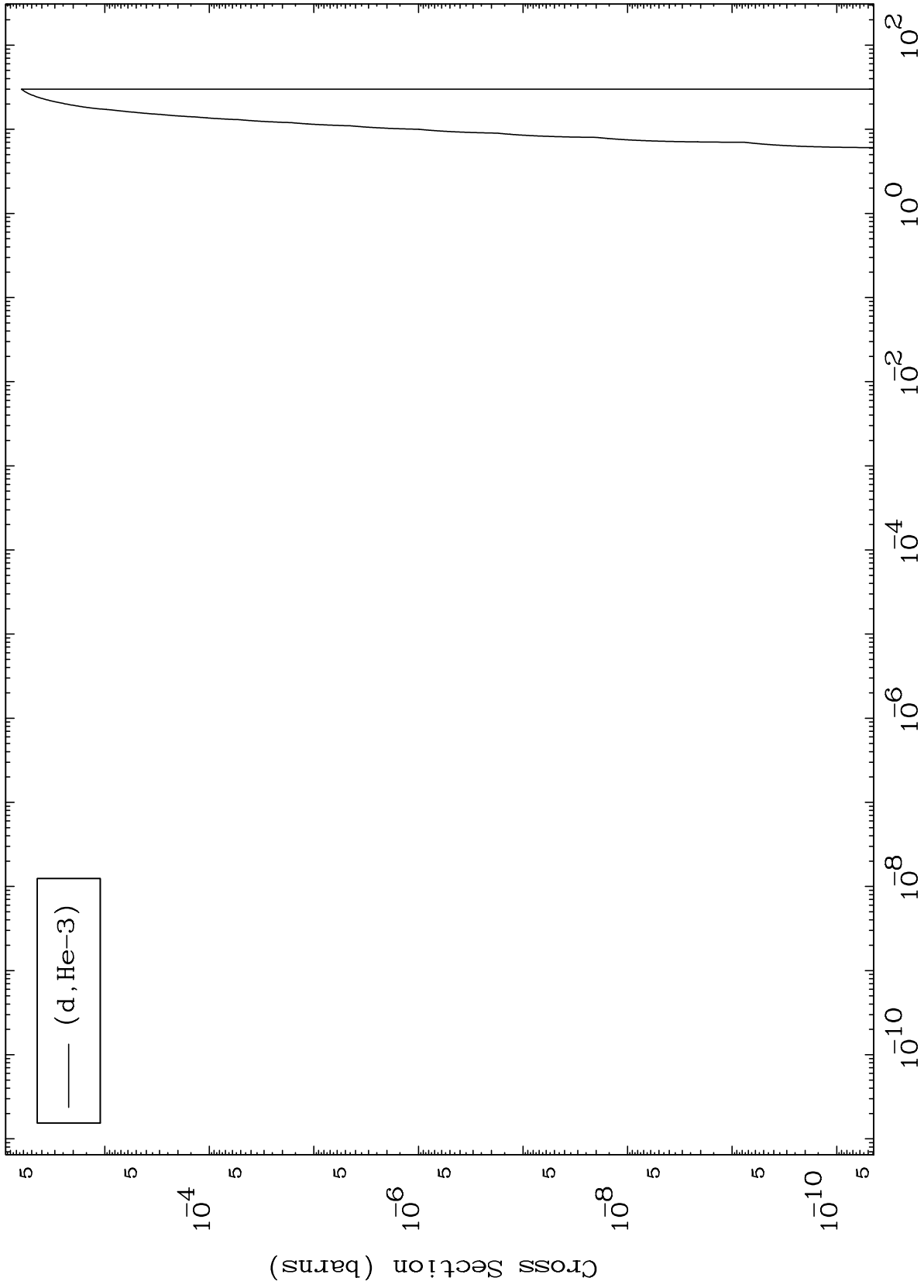




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(d,He3) Levels
0 Kelvin Cross Sections

59-Pr-128



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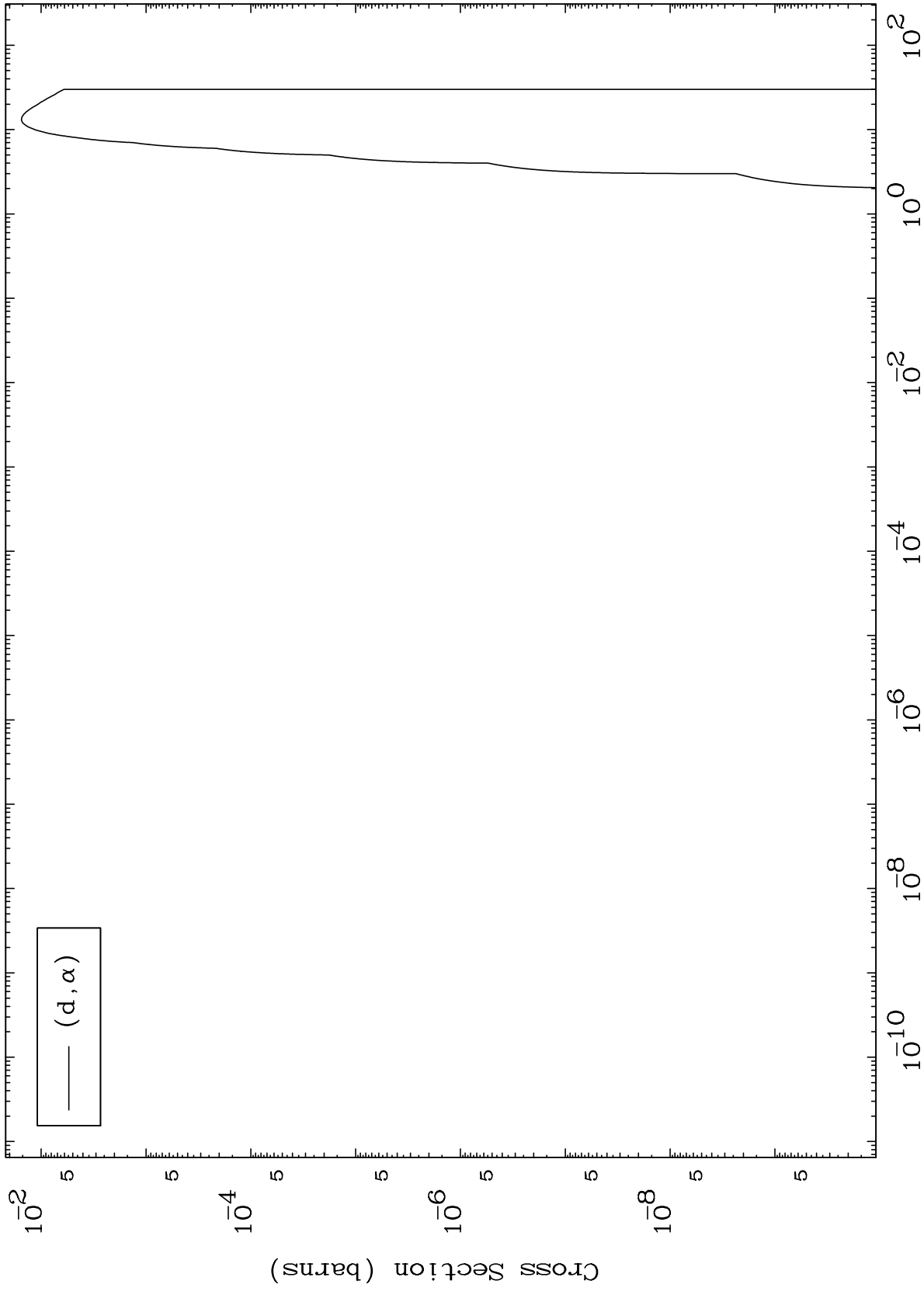
Incident Energy (MeV)

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MAT 5886

(d, α) Levels
0 Kelvin Cross Sections

59-Pr-128



11

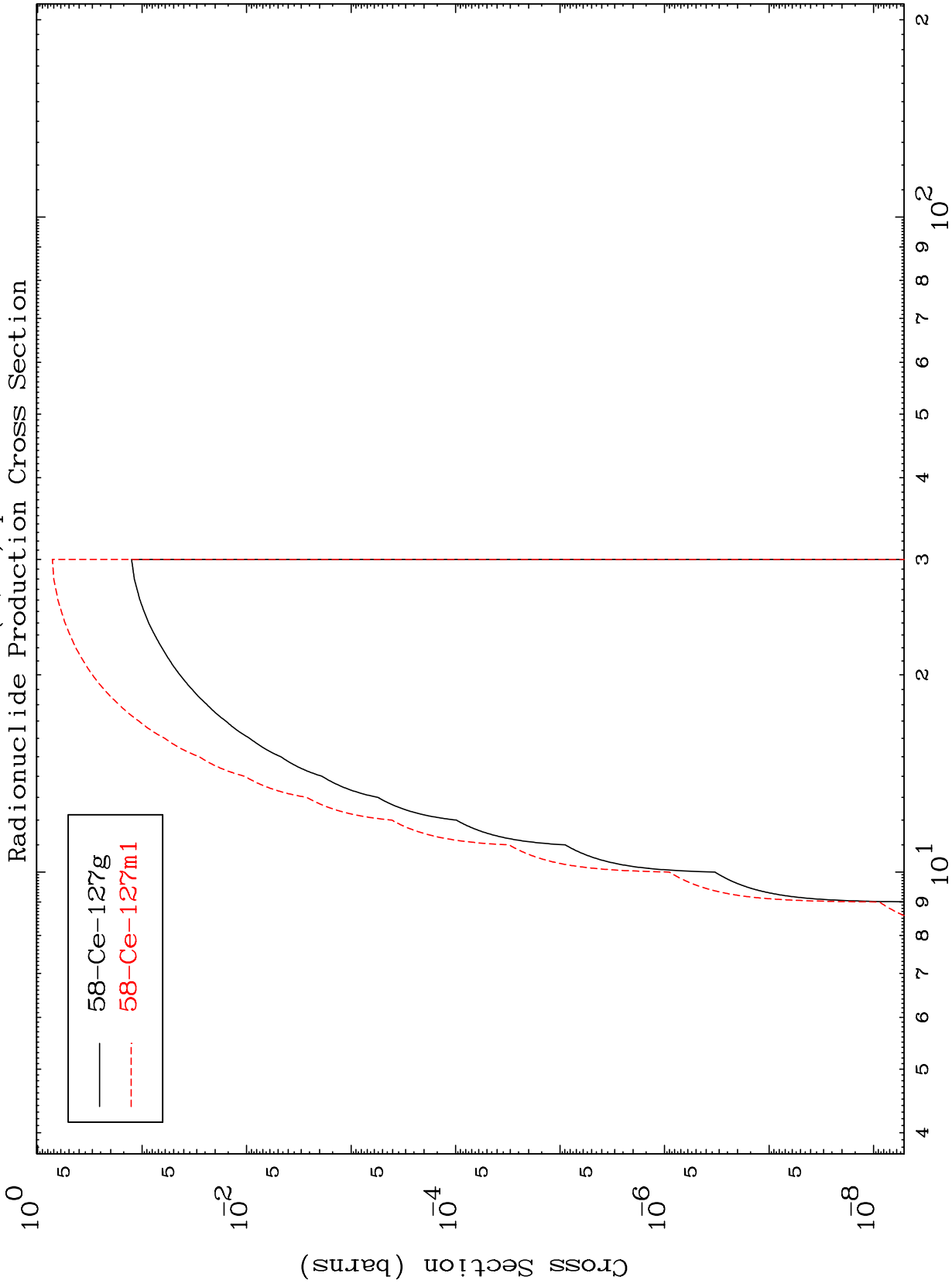
Incident Energy (MeV)

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MAT 5886

(d,2n) p

59-Pr-128



12

Incident Energy (MeV)

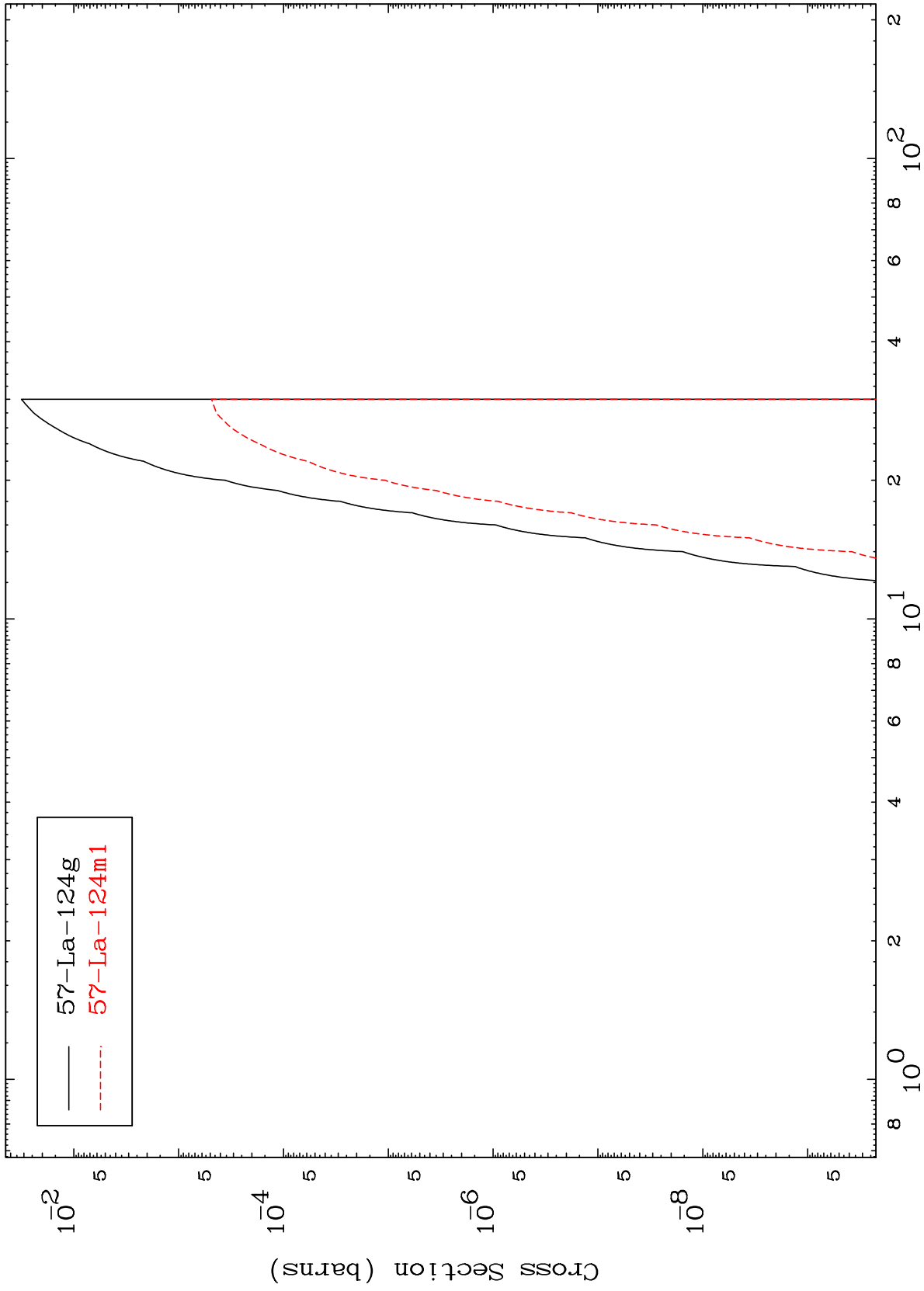
59-Pr-128

MAT 5886

(d,n') p α

59-Pr-128

Radionuclide Production Cross Section



13

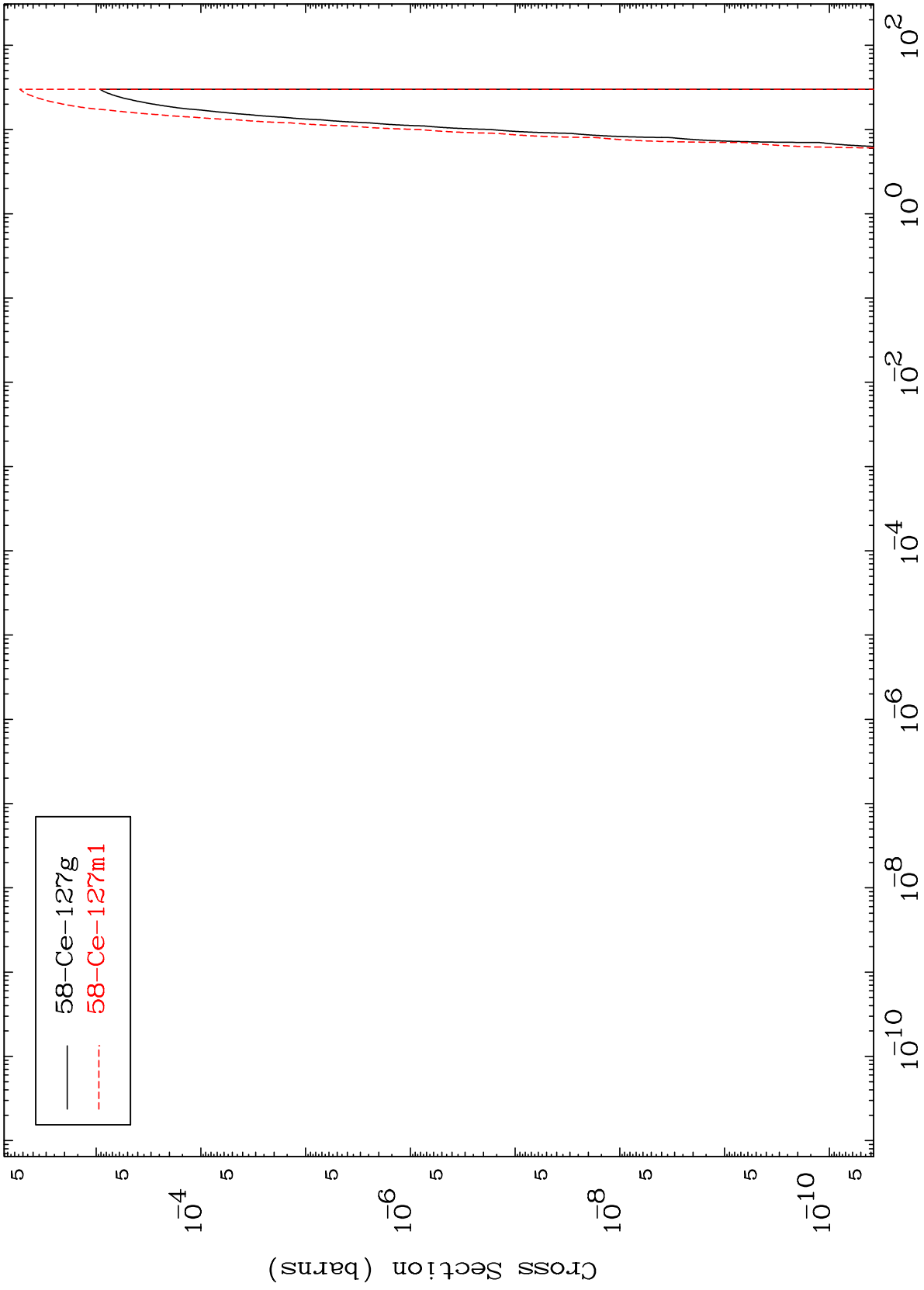
59-Pr-128

MAT 5886

(d,He-3)

59-Pr-128

Radionuclide Production Cross Section

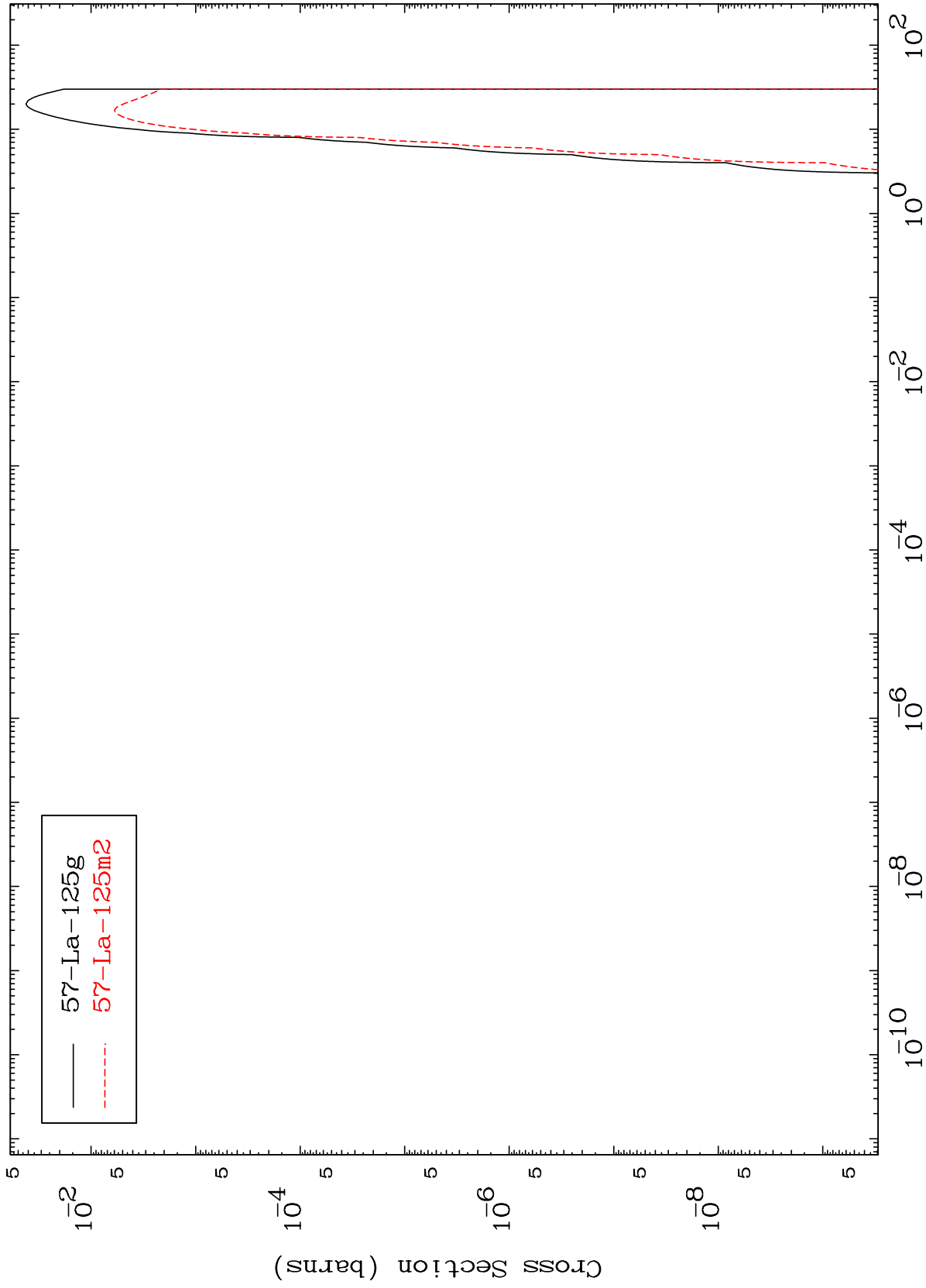


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(d,p) α

59-Pr-128

Radionuclide Production Cross Section



15

Incident Energy (MeV)

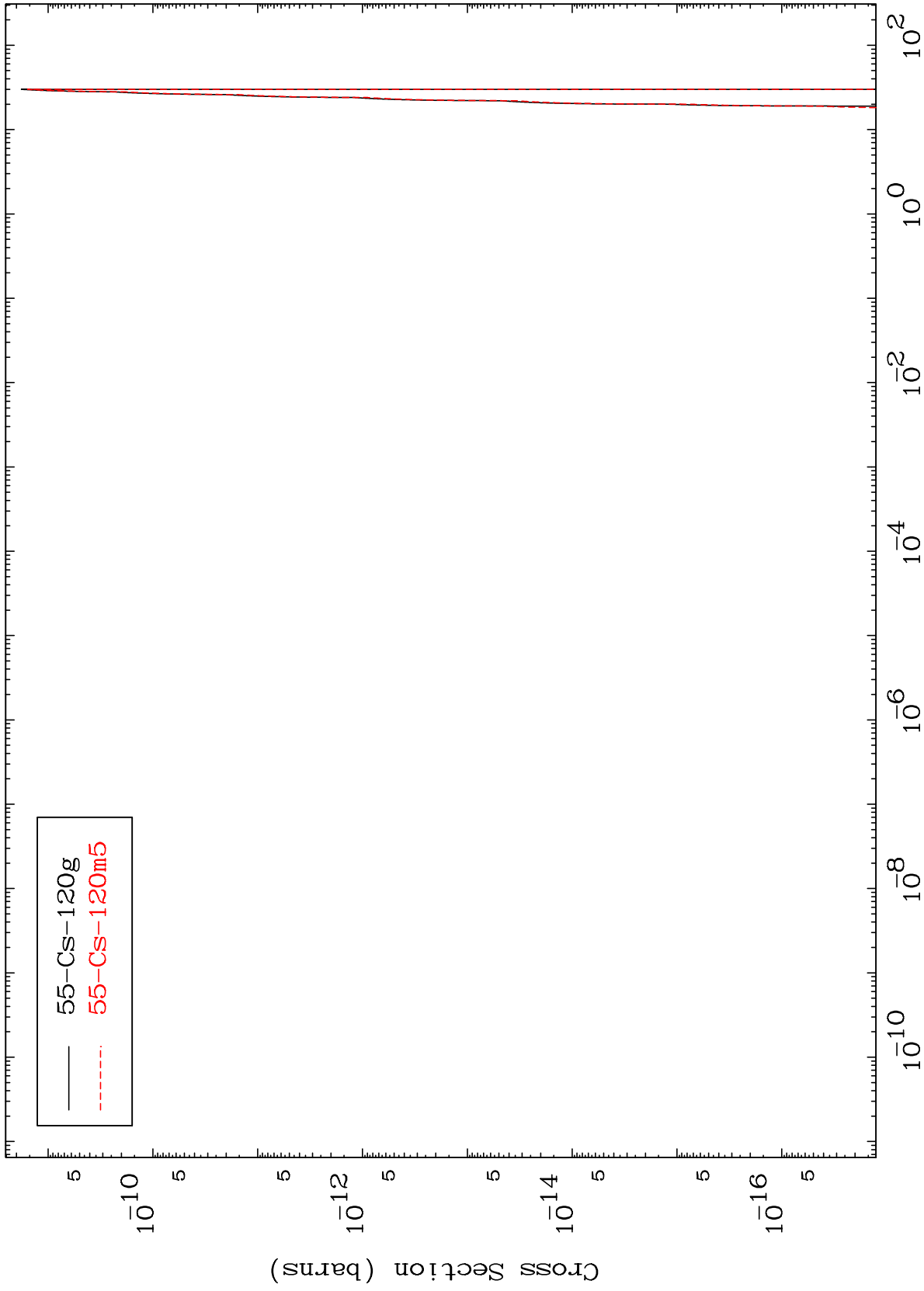
59-Pr-128

MAT 5886

(d,d) 2α

59-Pr-128

Radionuclide Production Cross Section



16

Incident Energy (MeV)

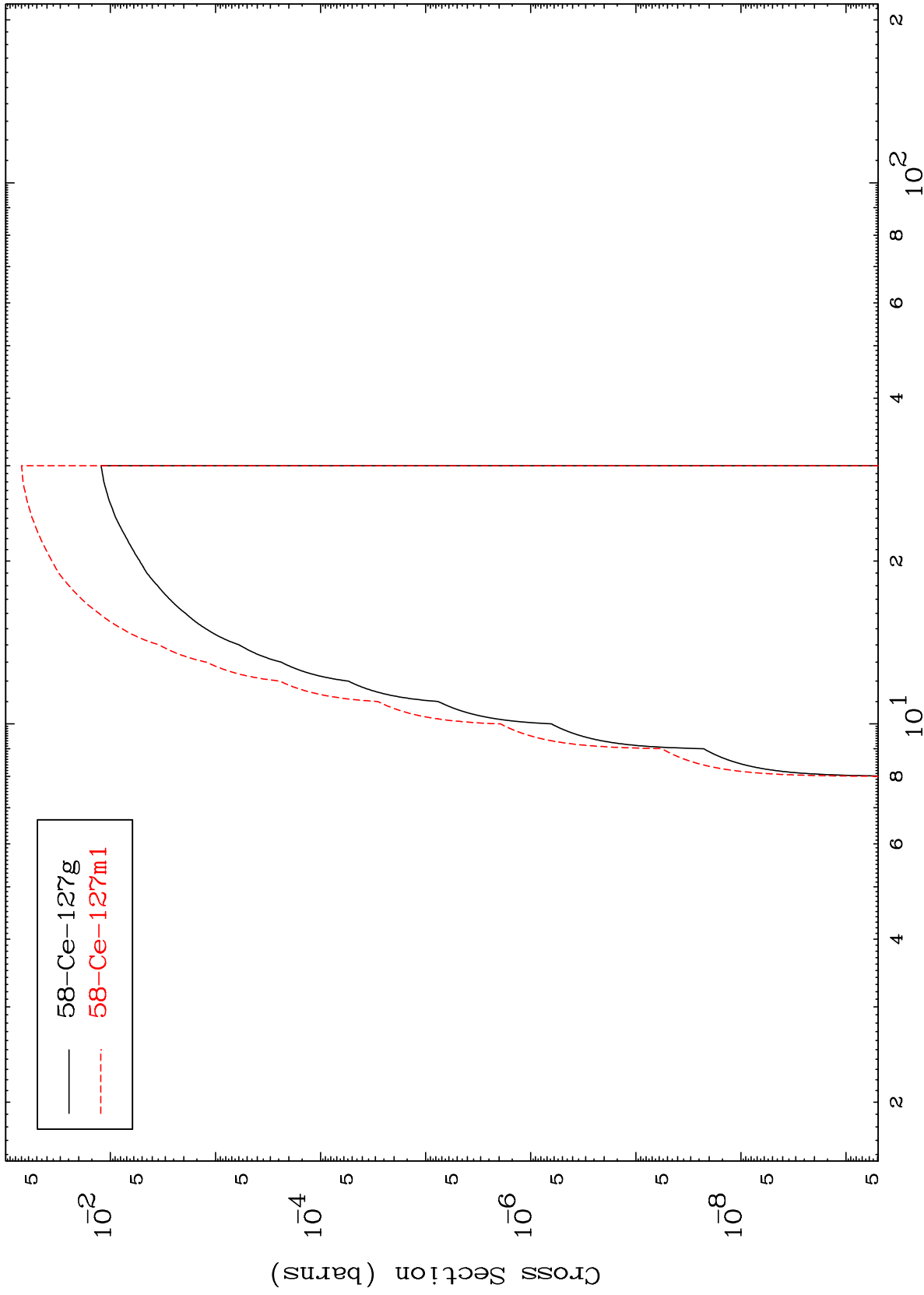
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MAT 5886

(d,p) d

59-Pr-128

Radionuclide Production Cross Section



17

Incident Energy (MeV)

59-Pr-128

MAT 5886

(d,d) α

59-Pr-128

Radionuclide Production Cross Section

