

Program EVALPLOT
(Version 2018-1)

by

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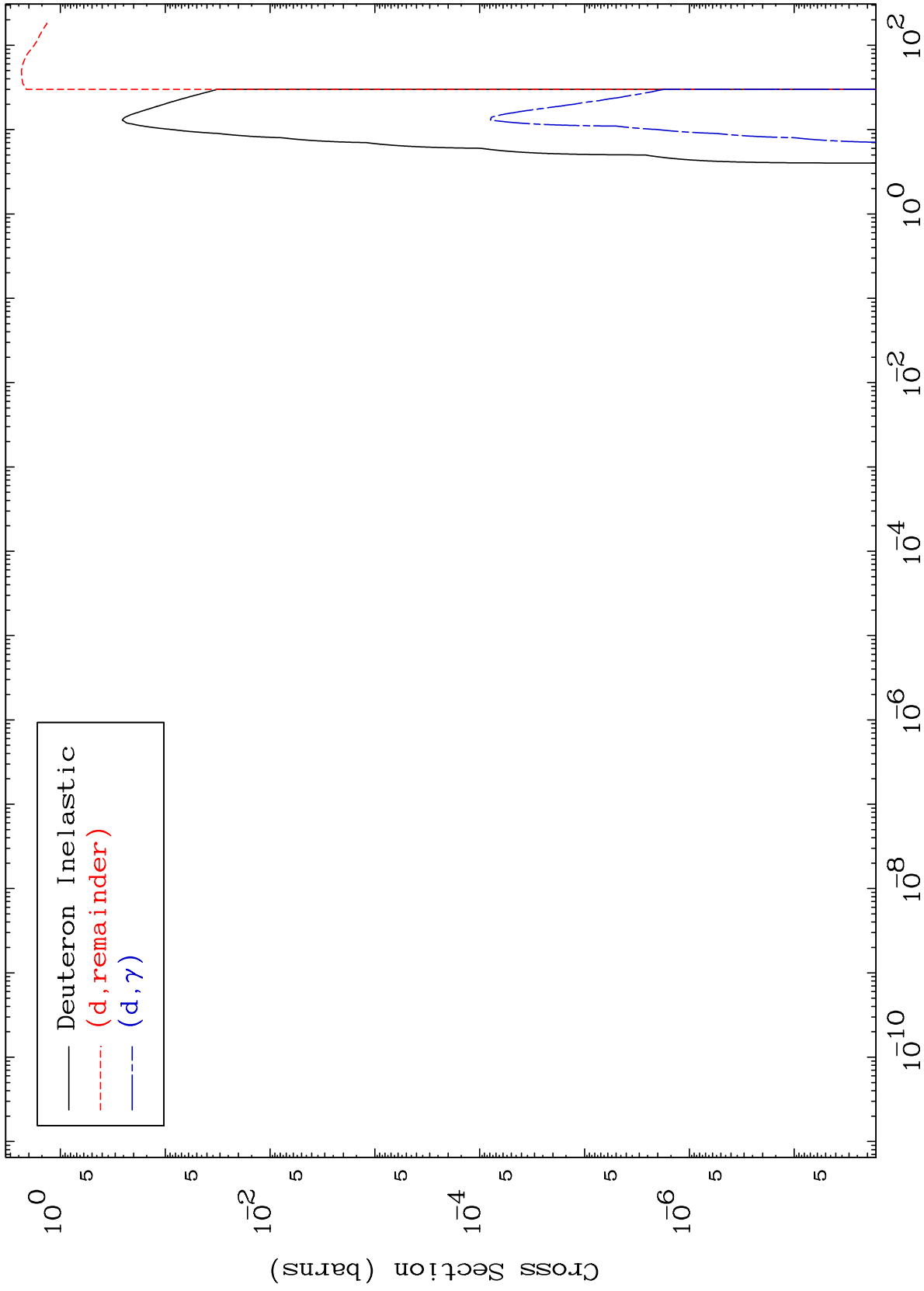
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8719

Deuteron Major
0 Kelvin Cross Sections

87-Fr-210



1

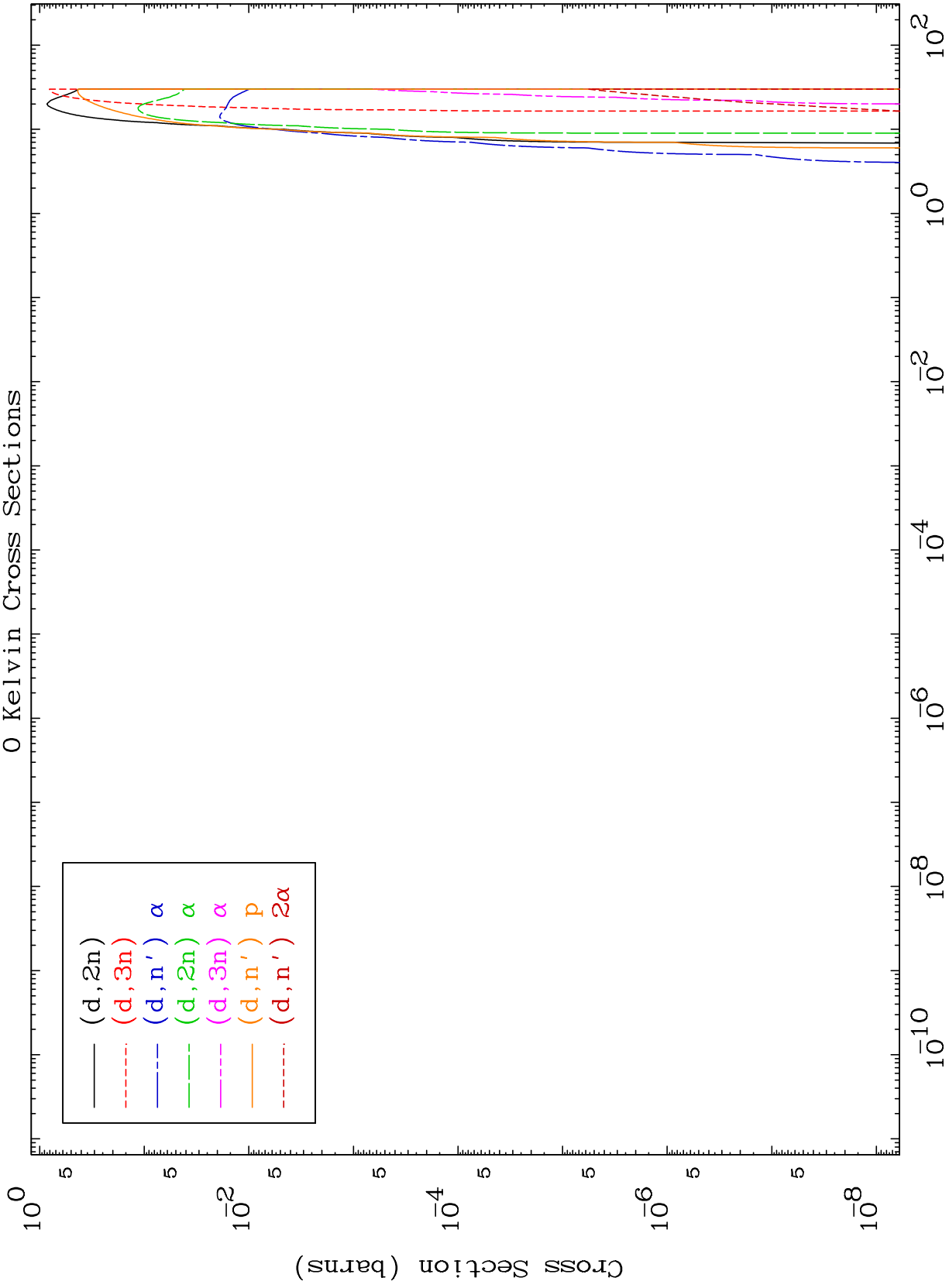
Incident Energy (MeV)

87-Fr-210

MAT 8719

Deuteron Neutron Production
0 Kelvin Cross Sections

87-Fr-210



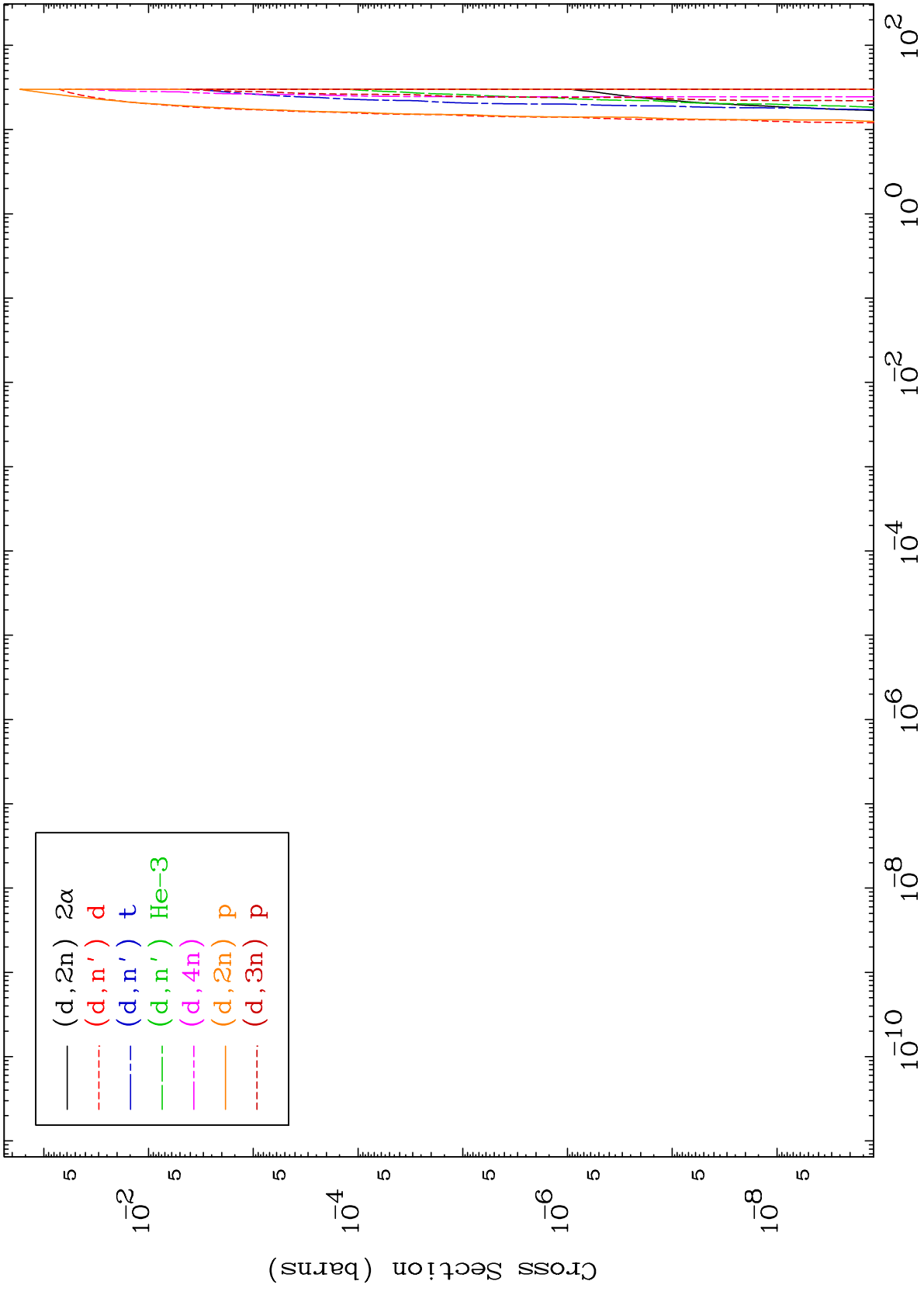
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87-Fr-210

MAT 8719

Deuteron Neutron Production
0 Kelvin Cross Sections

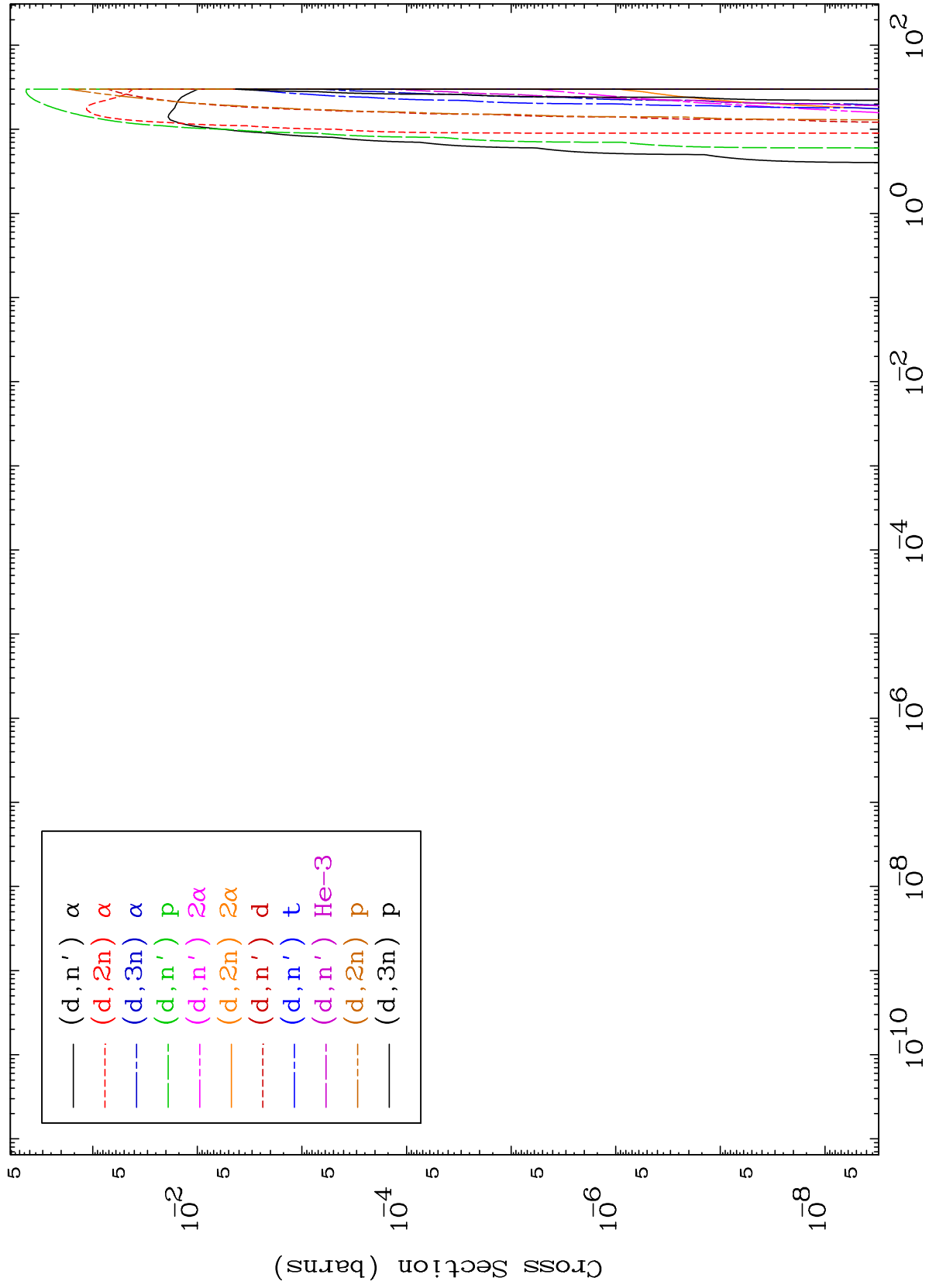
87-Fr-210



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Deuteron Charged Particle
0 Kelvin Cross Sections

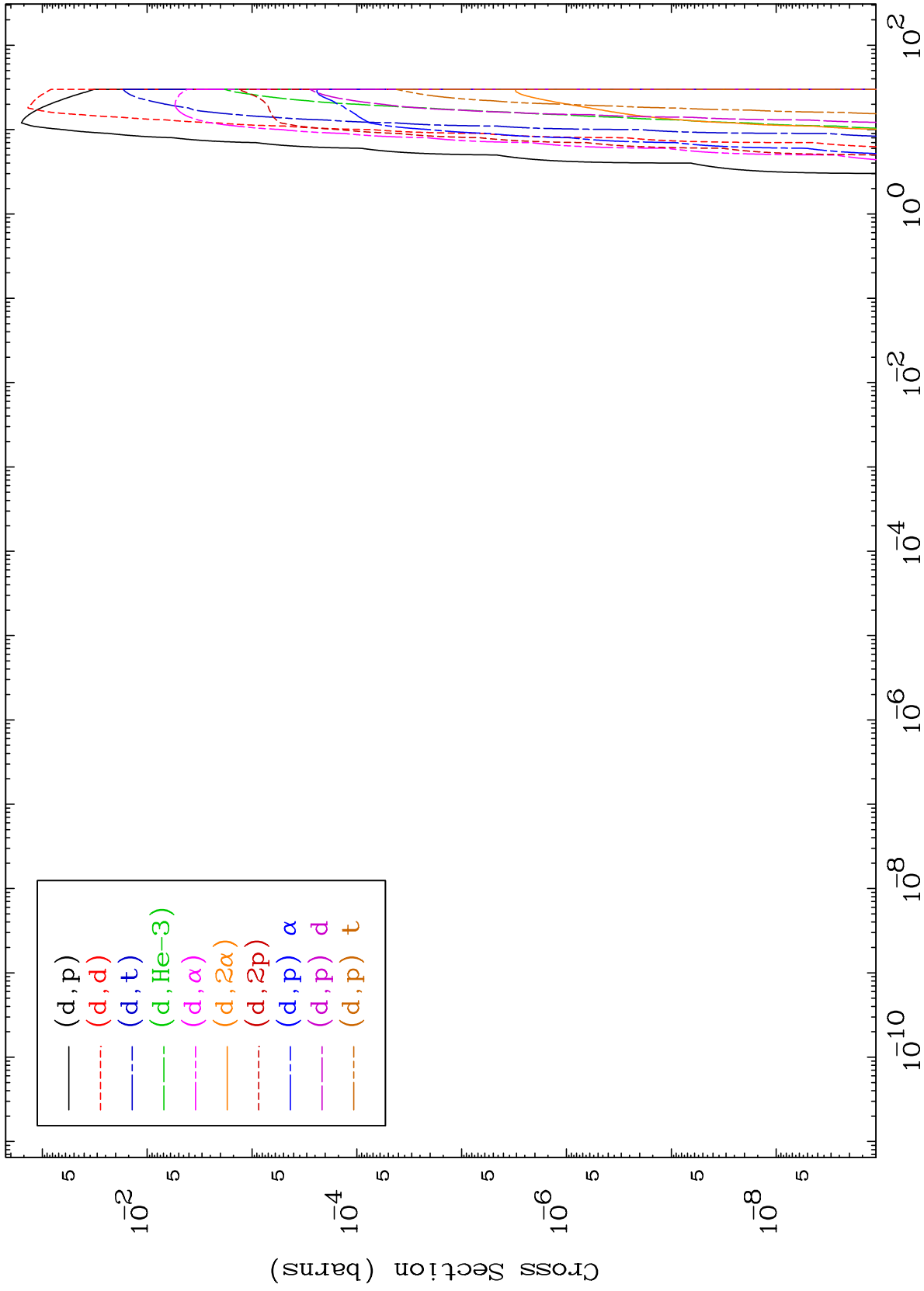
87-Fr-210



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Deuteron Charged Particle
0 Kelvin Cross Sections

87-Fr-210



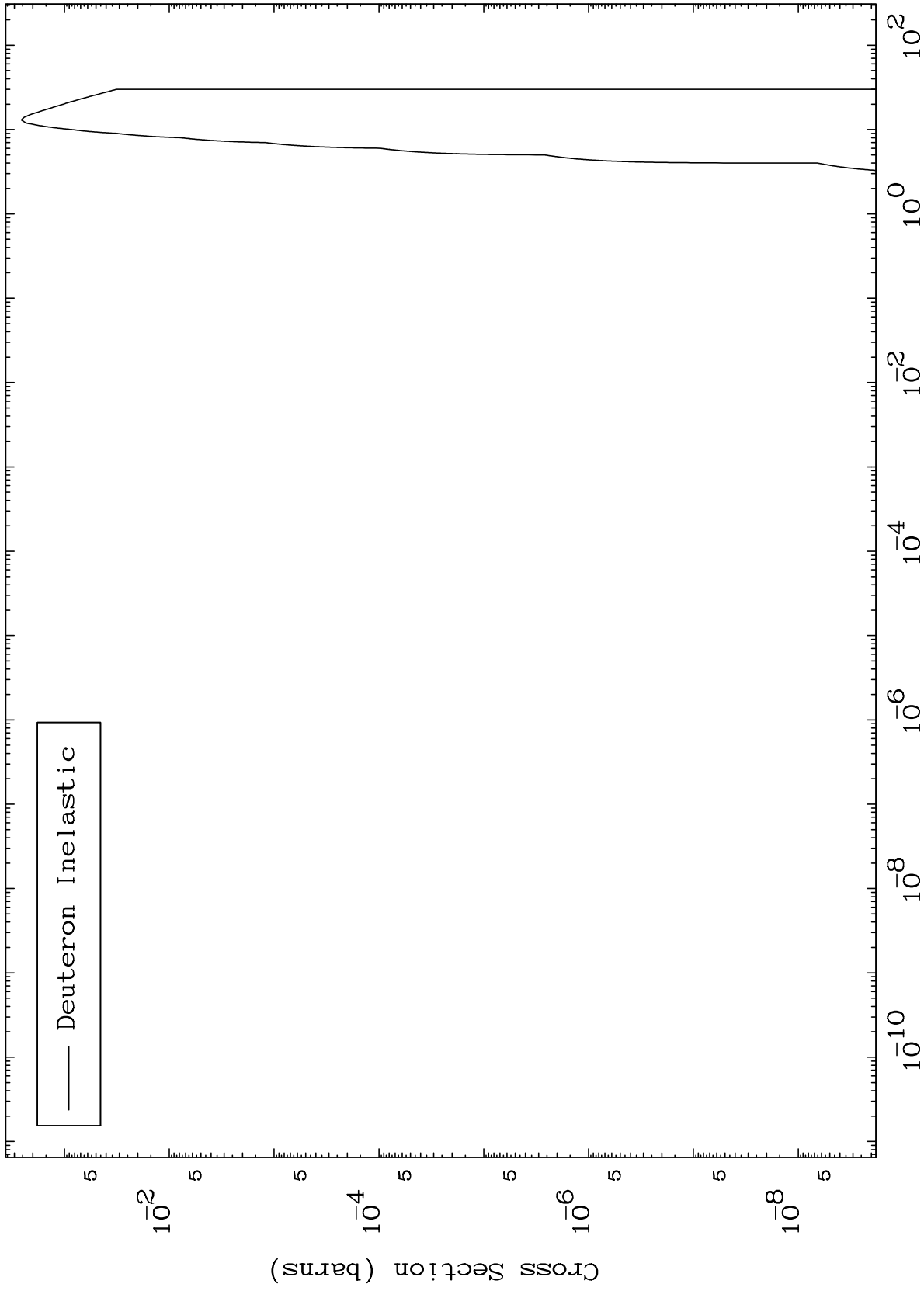
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(d,n') Level
0 Kelvin Cross Sections

87-Fr-210

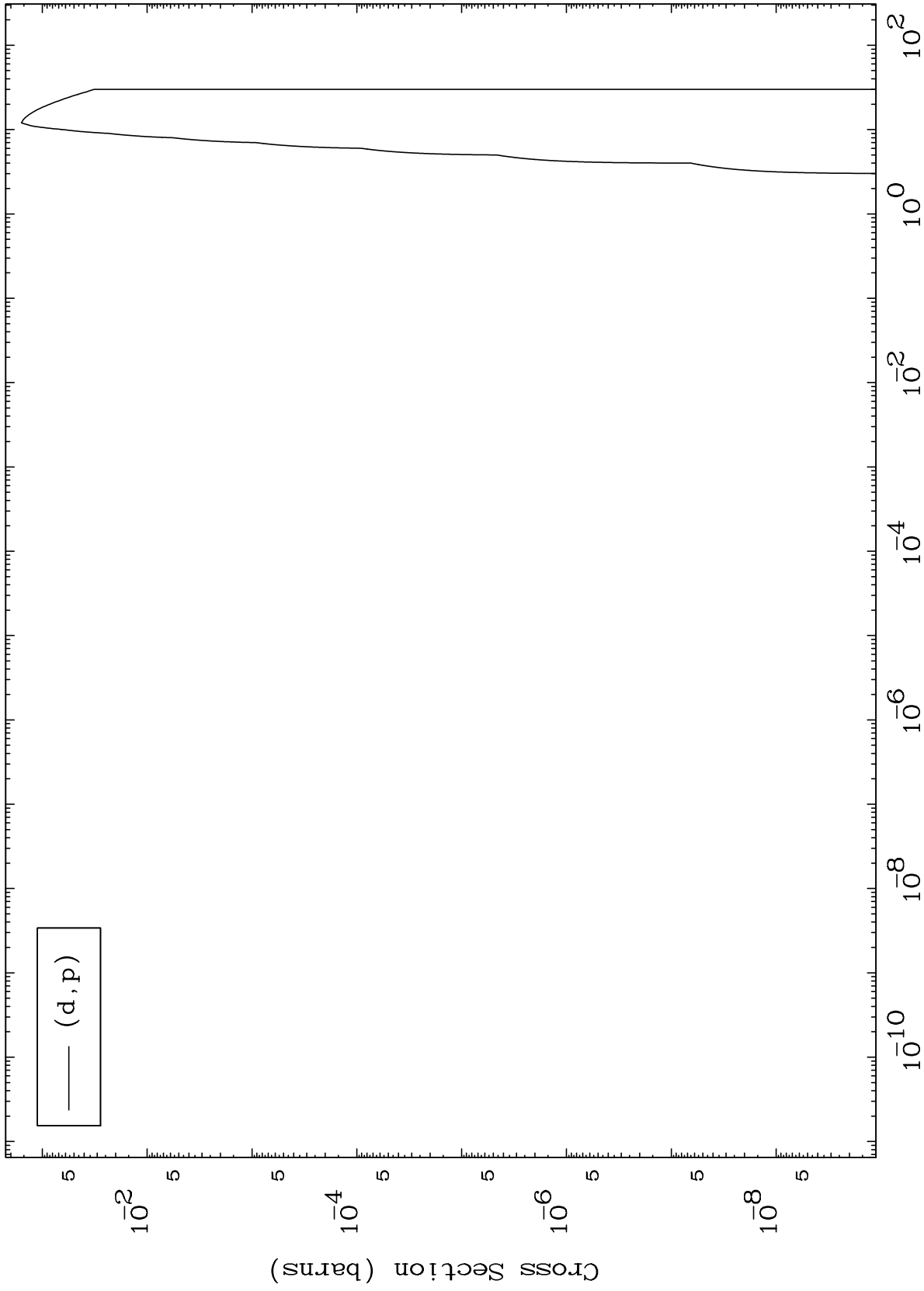


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MAT 8719

(d,p) Levels
0 Kelvin Cross Sections

87-Fr-210



7

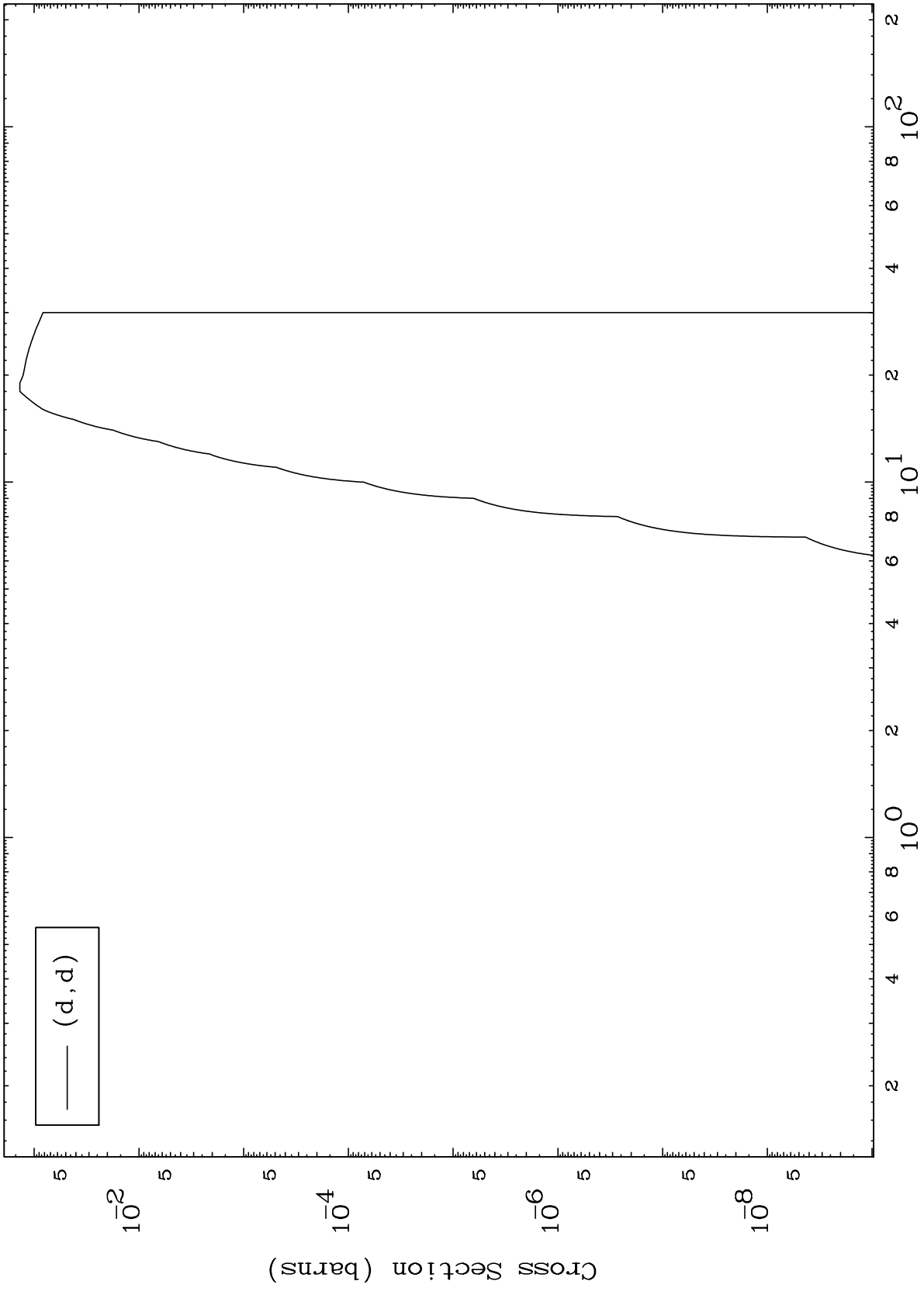
Incident Energy (MeV)

87-Fr-210

MAT 8719

(d,d) Levels
0 Kelvin Cross Sections

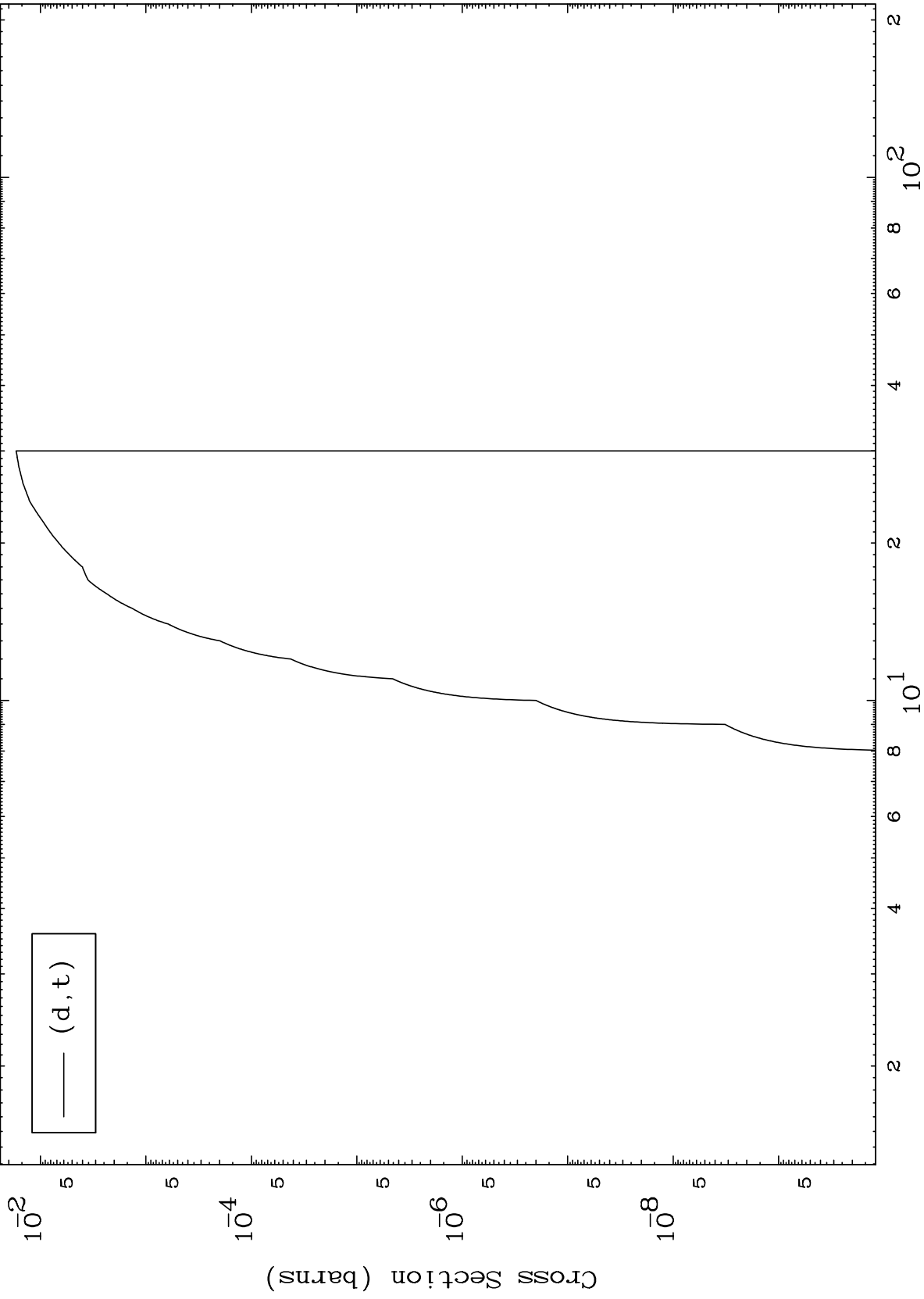
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(d,t) Levels
0 Kelvin Cross Sections

87-Fr-210



9

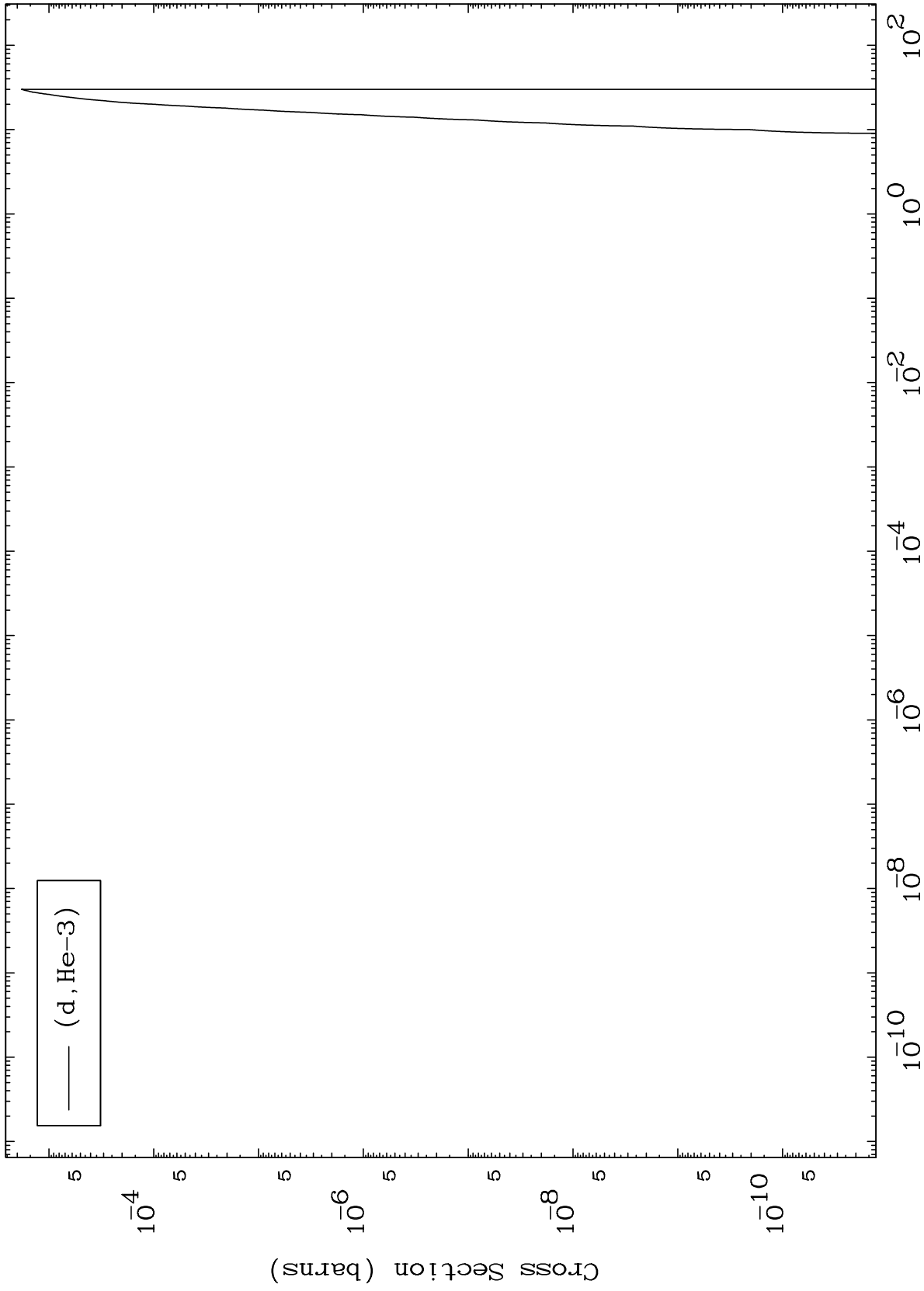
Incident Energy (MeV)

87-Fr-210

MAT 8719

(d,He3) Levels
0 Kelvin Cross Sections

87-Fr-210



10

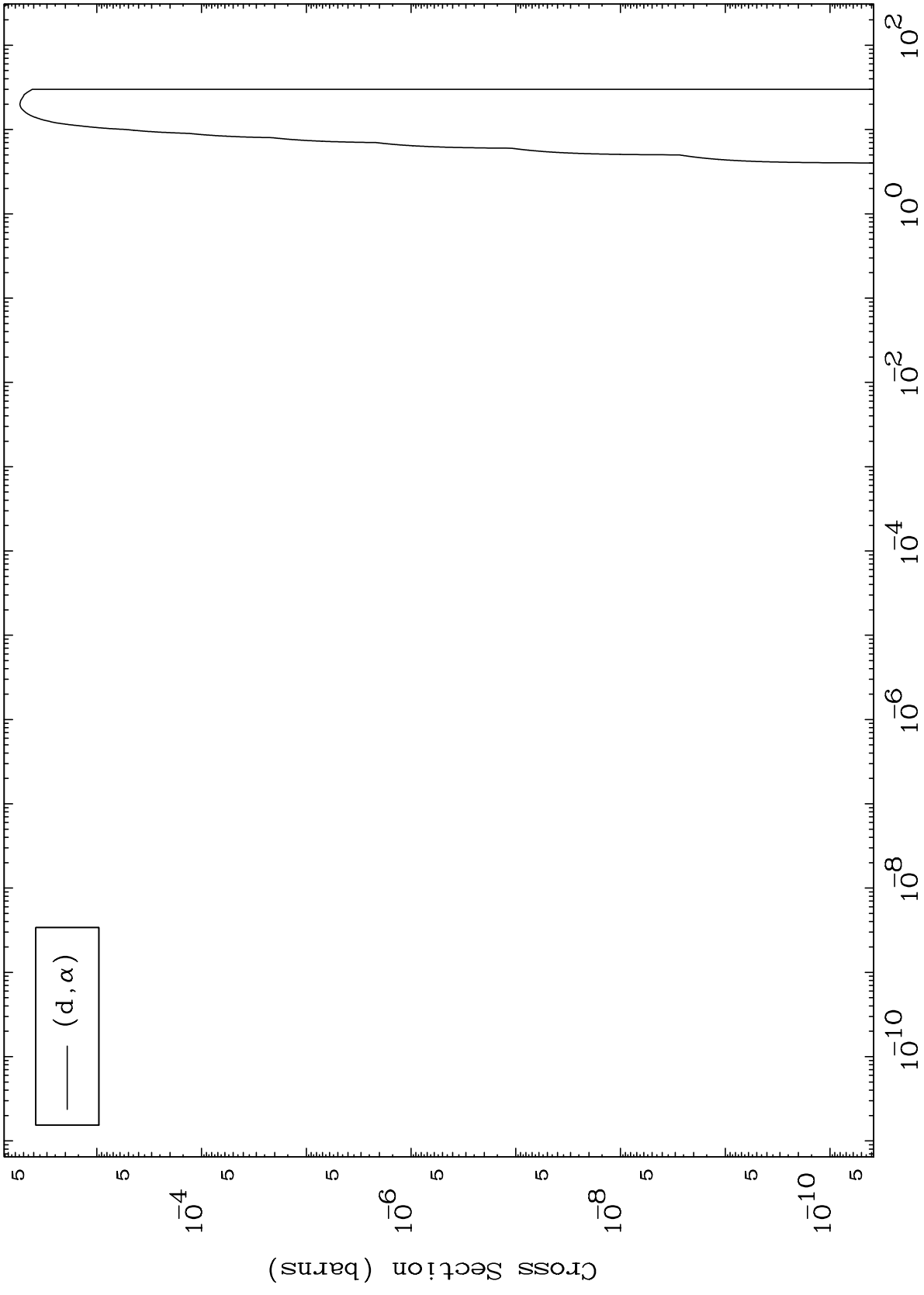
Incident Energy (MeV)

87-Fr-210

MAT 8719

(d, α) Levels
0 Kelvin Cross Sections

87-Fr-210

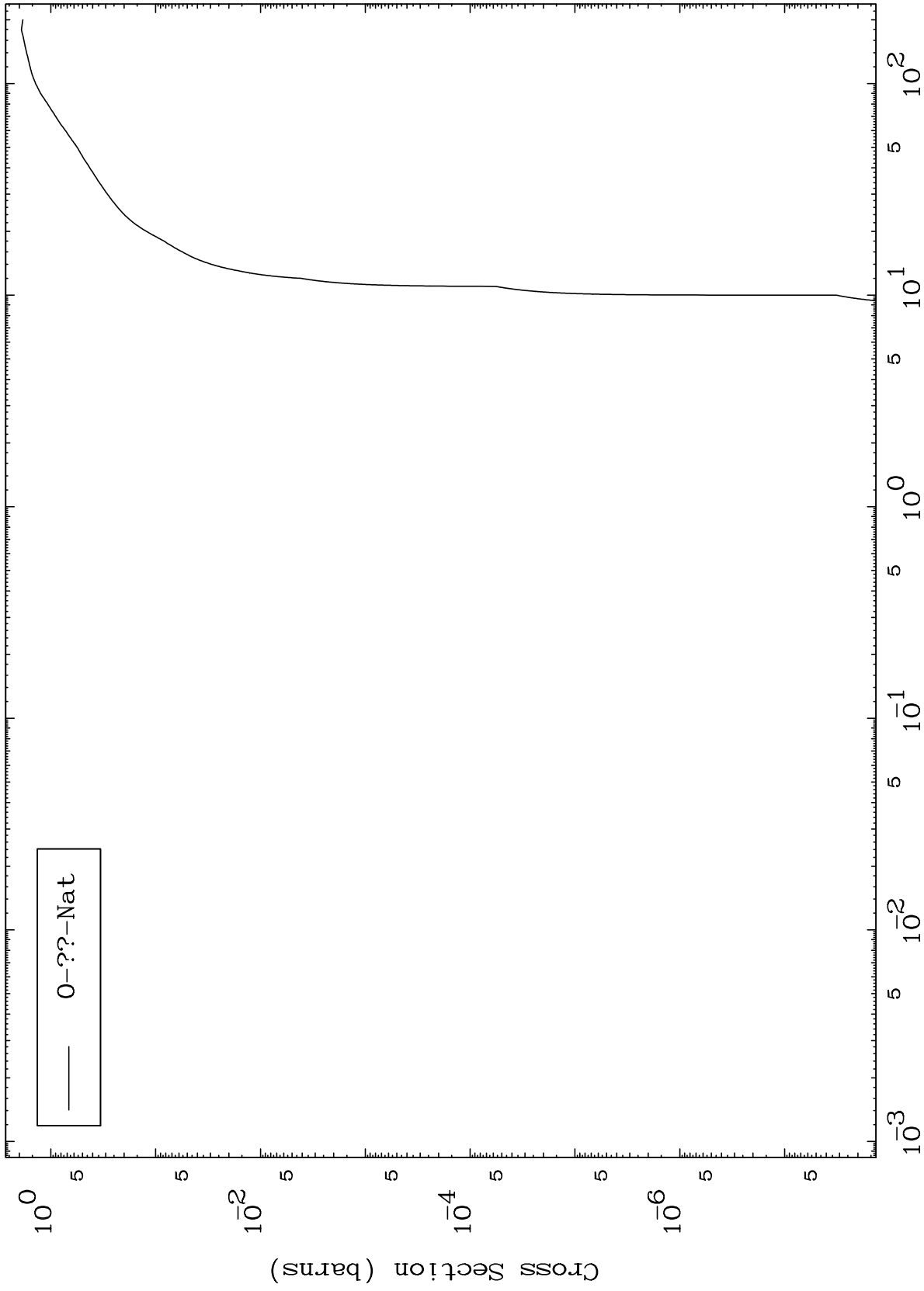


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Deuteron Fission

⁸⁷Fr-210

Radionuclide Production Cross Section



12

Incident Energy (MeV)

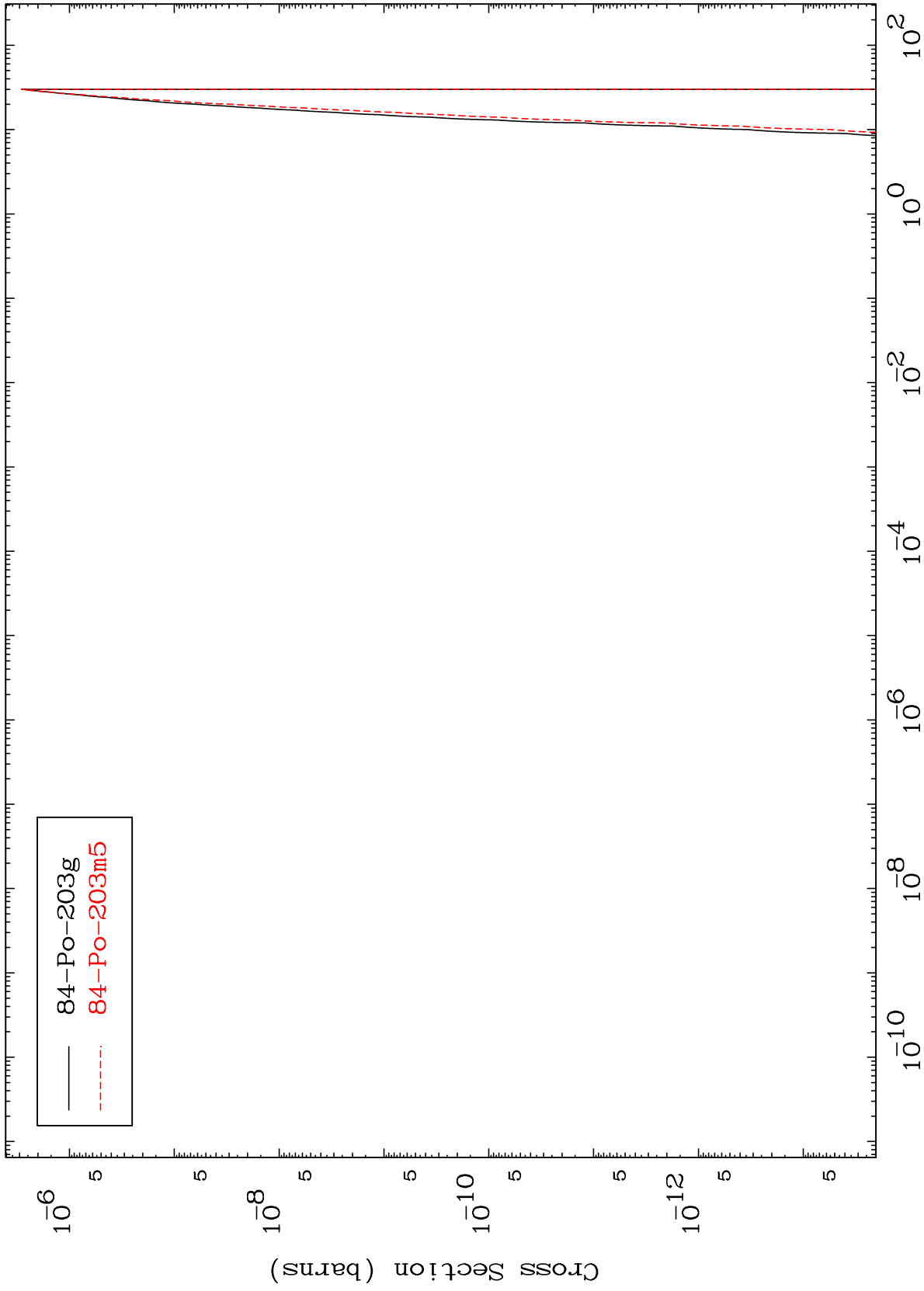
⁸⁷Fr-210

MAT 8719

(d,n') 2 α

87-Fr-210

Radionuclide Production Cross Section



84-Po-203g
84-Po-203m5