

Program EVALPLOT
(Version 2018-1)

by

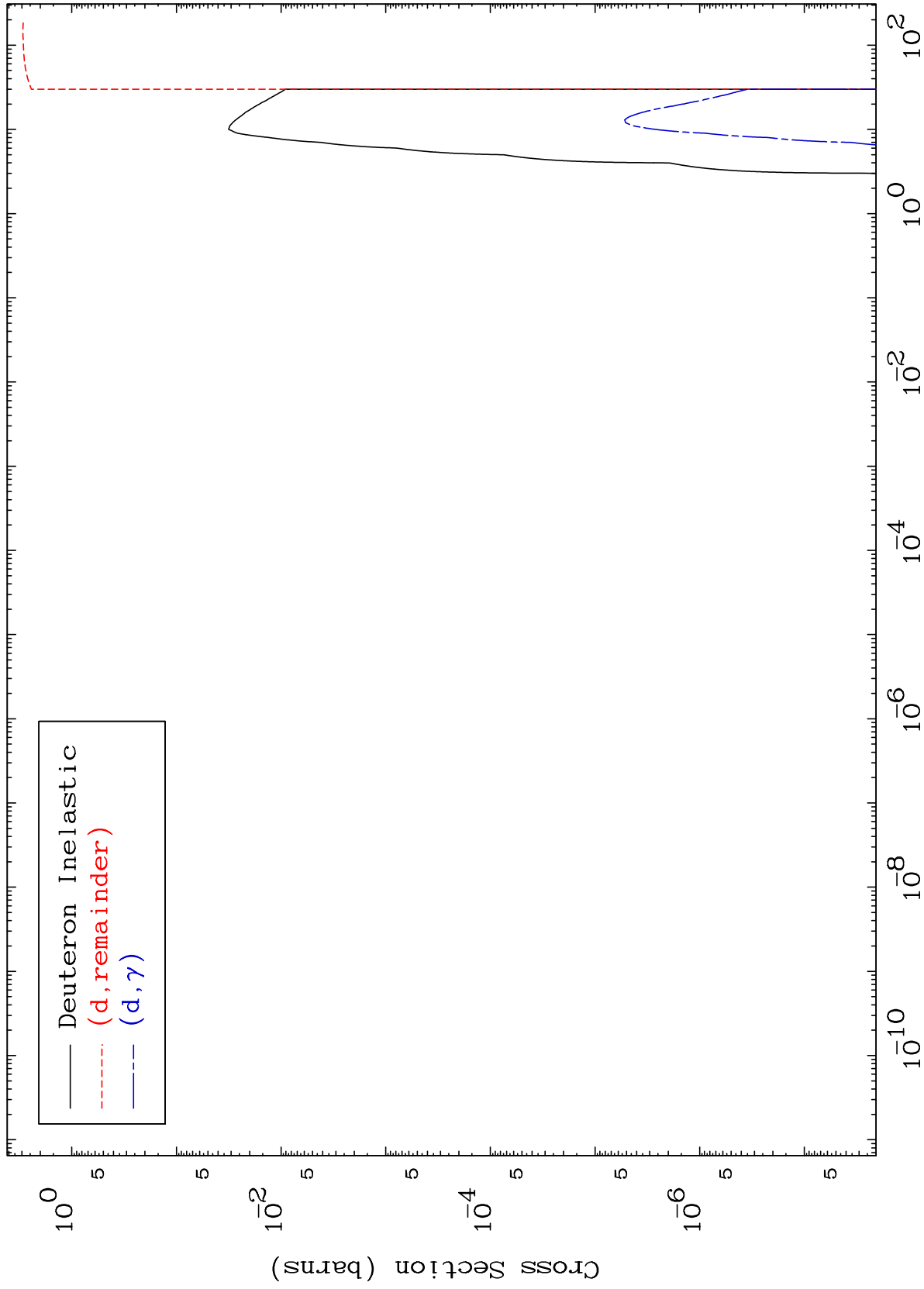
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(Present Contact Information)

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Web:redcullen1.net/HOMEPAGE.NEW

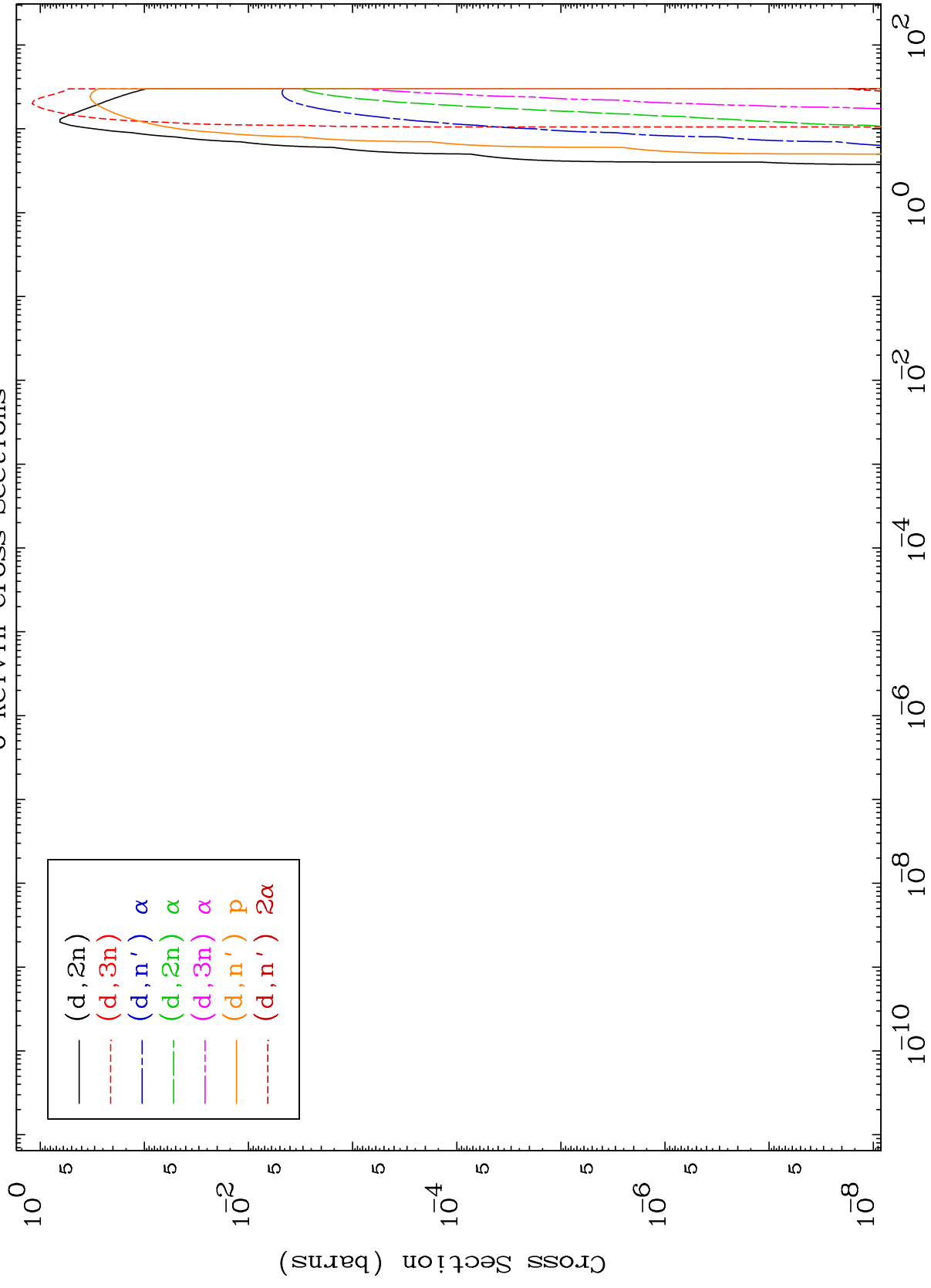
Press Mouse Button to Start



MAT 7125

Deuteron Neutron Production
0 Kelvin Cross Sections

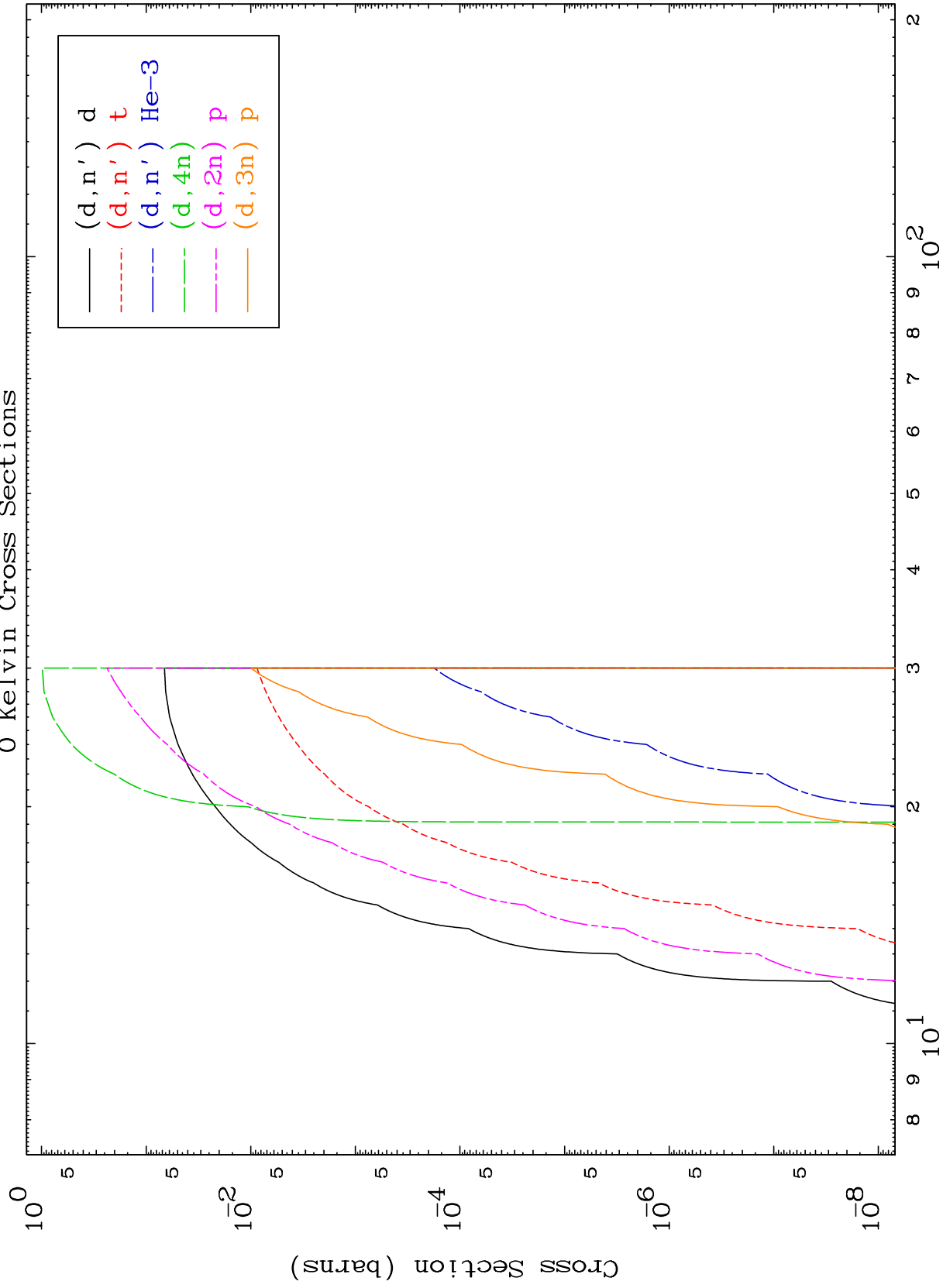
71-Lu-175



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Incident Energy (MeV)

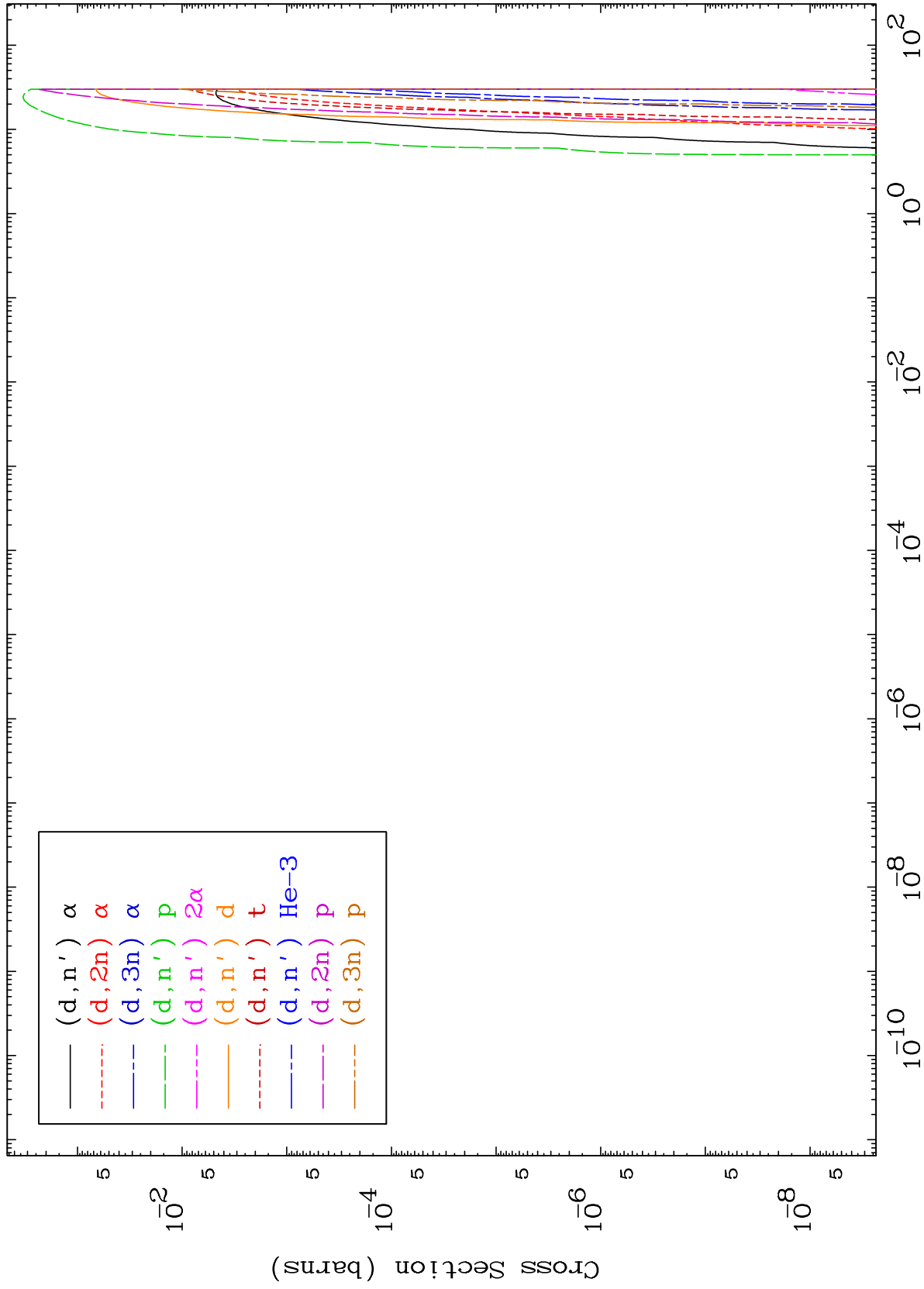
71-Lu-175



MAT 7125

Deuteron Charged Particle
0 Kelvin Cross Sections

71-Lu-175

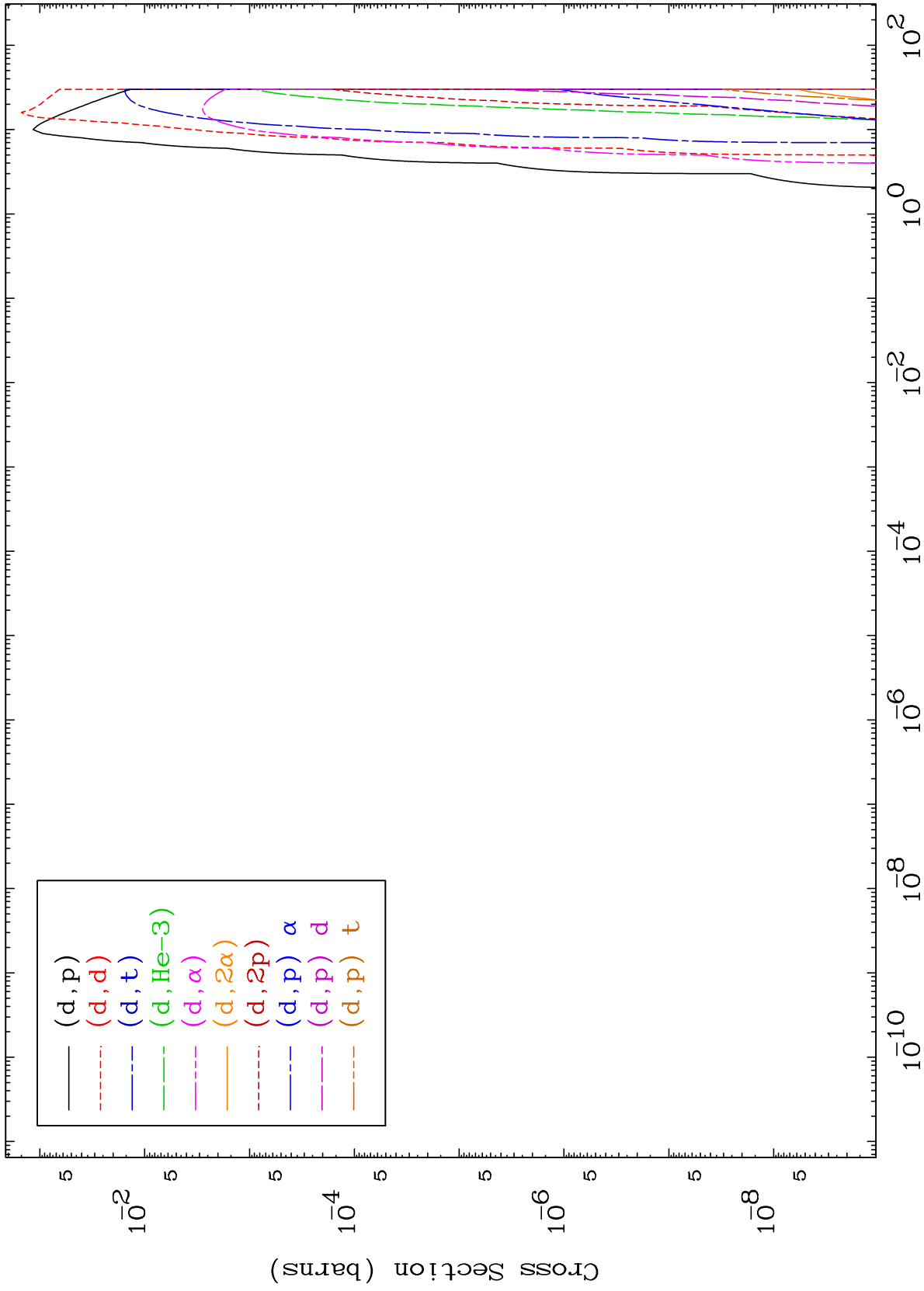


71-Lu-175

MAT 7125

Deuteron Charged Particle
0 Kelvin Cross Sections

71-Lu-175



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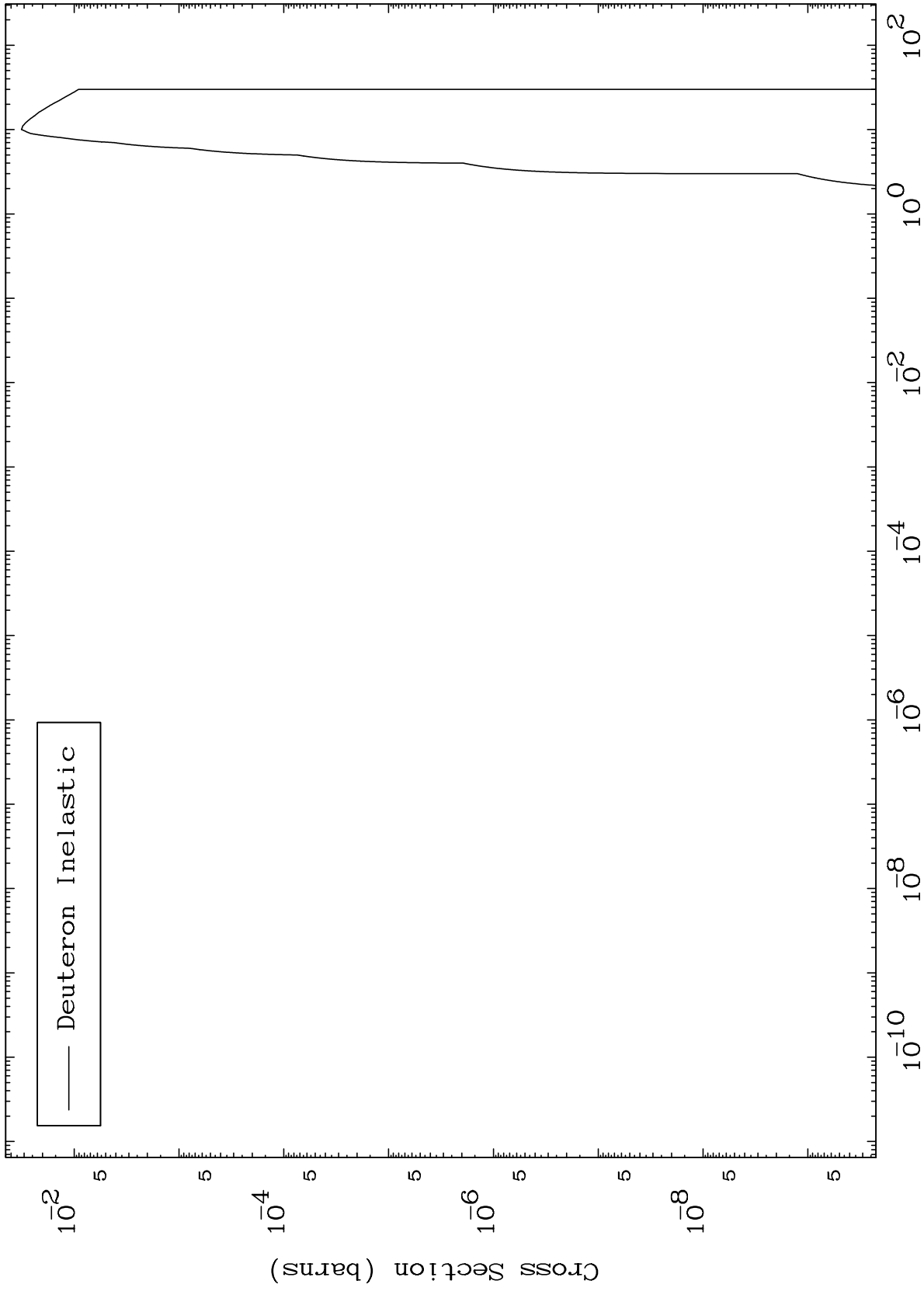
Incident Energy (MeV)

71-Lu-175

MAT 7125

(d,n') Level
0 Kelvin Cross Sections

71-Lu-175



6

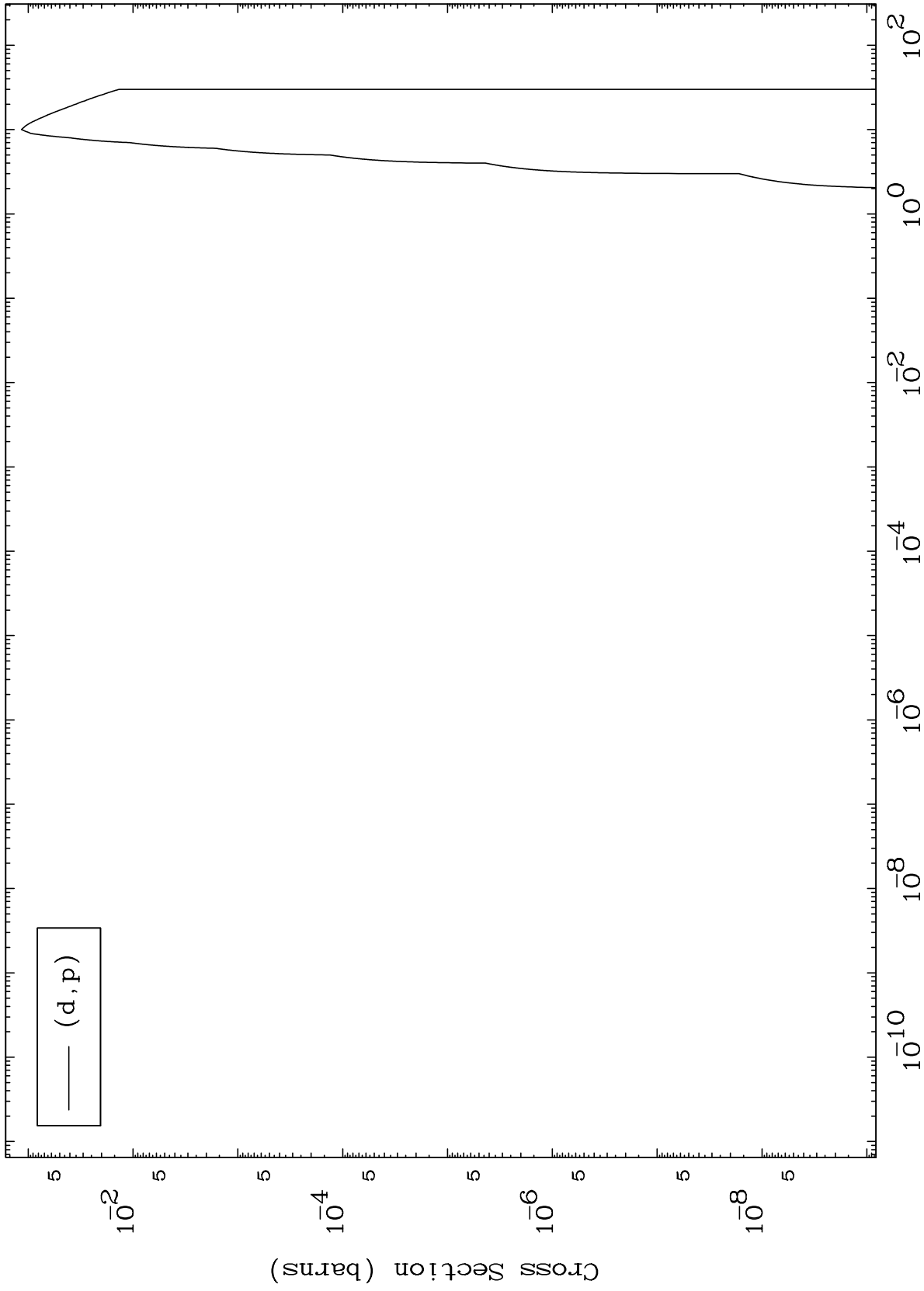
Incident Energy (MeV)

71-Lu-175

MAT 7125

(d,p) Levels
0 Kelvin Cross Sections

71-Lu-175



7

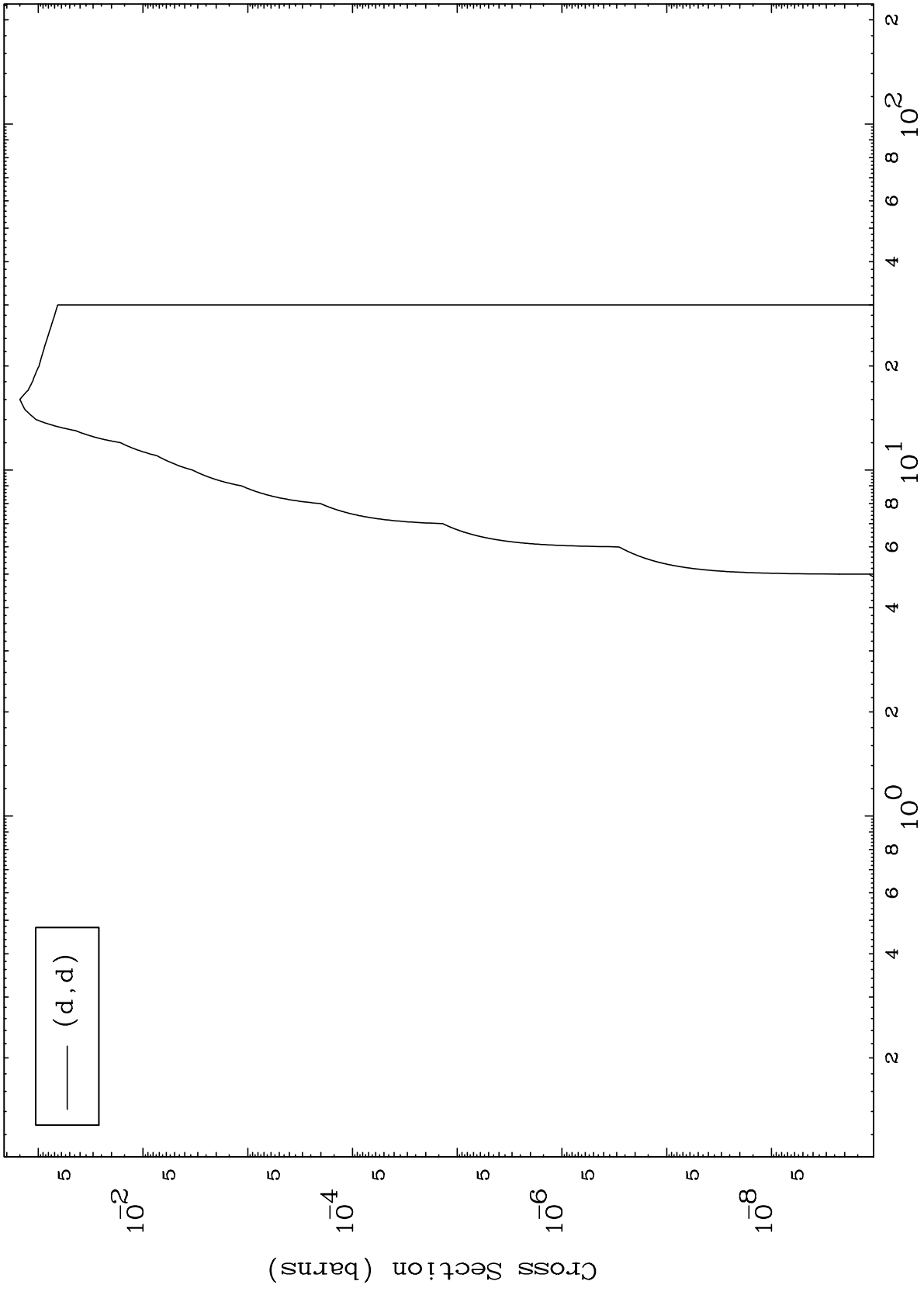
Incident Energy (MeV)

71-Lu-175

MAT 7125

(d,d) Levels
0 Kelvin Cross Sections

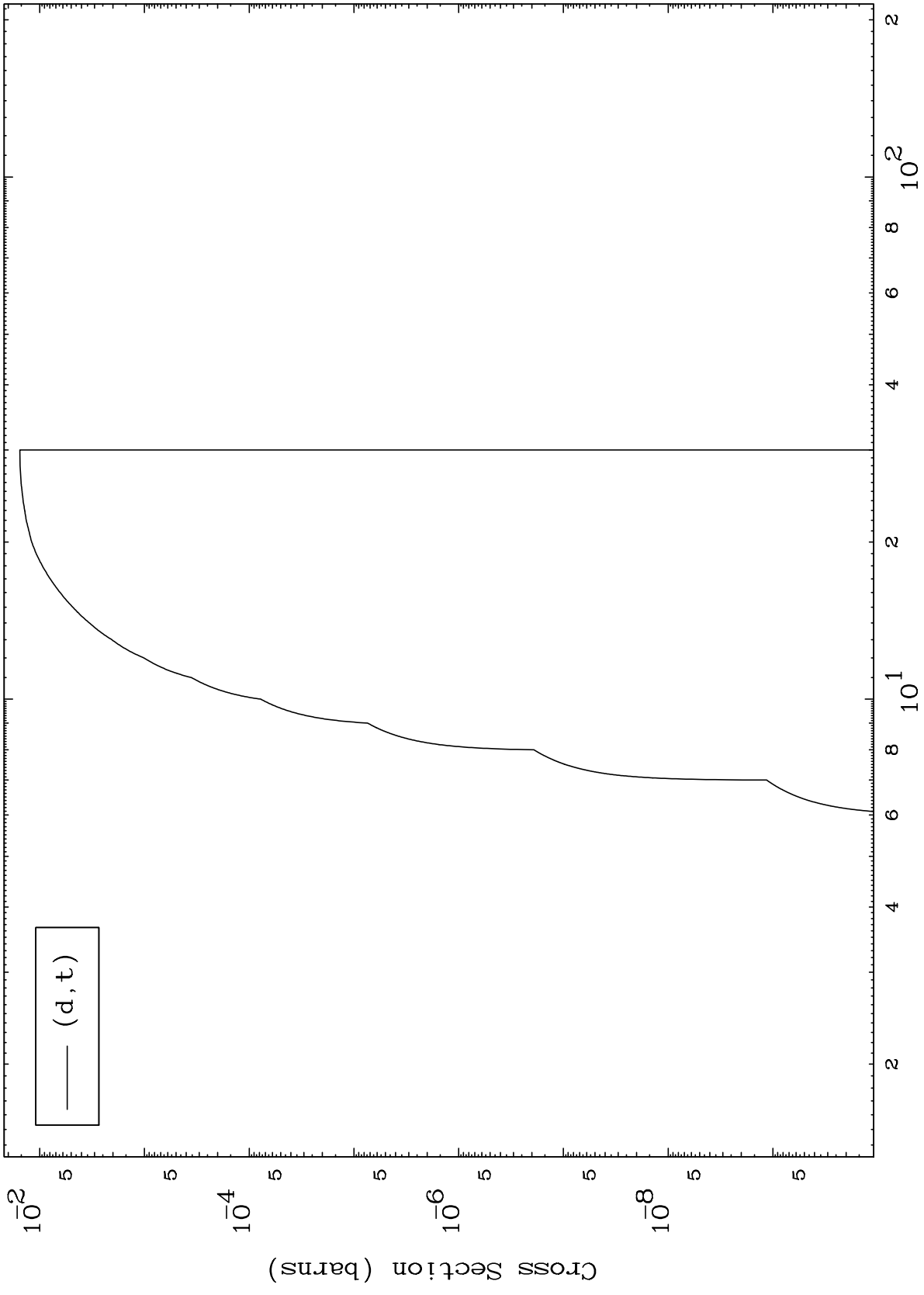
71-Lu-175



MAT 7125

(d,t) Levels
0 Kelvin Cross Sections

71-Lu-175



9

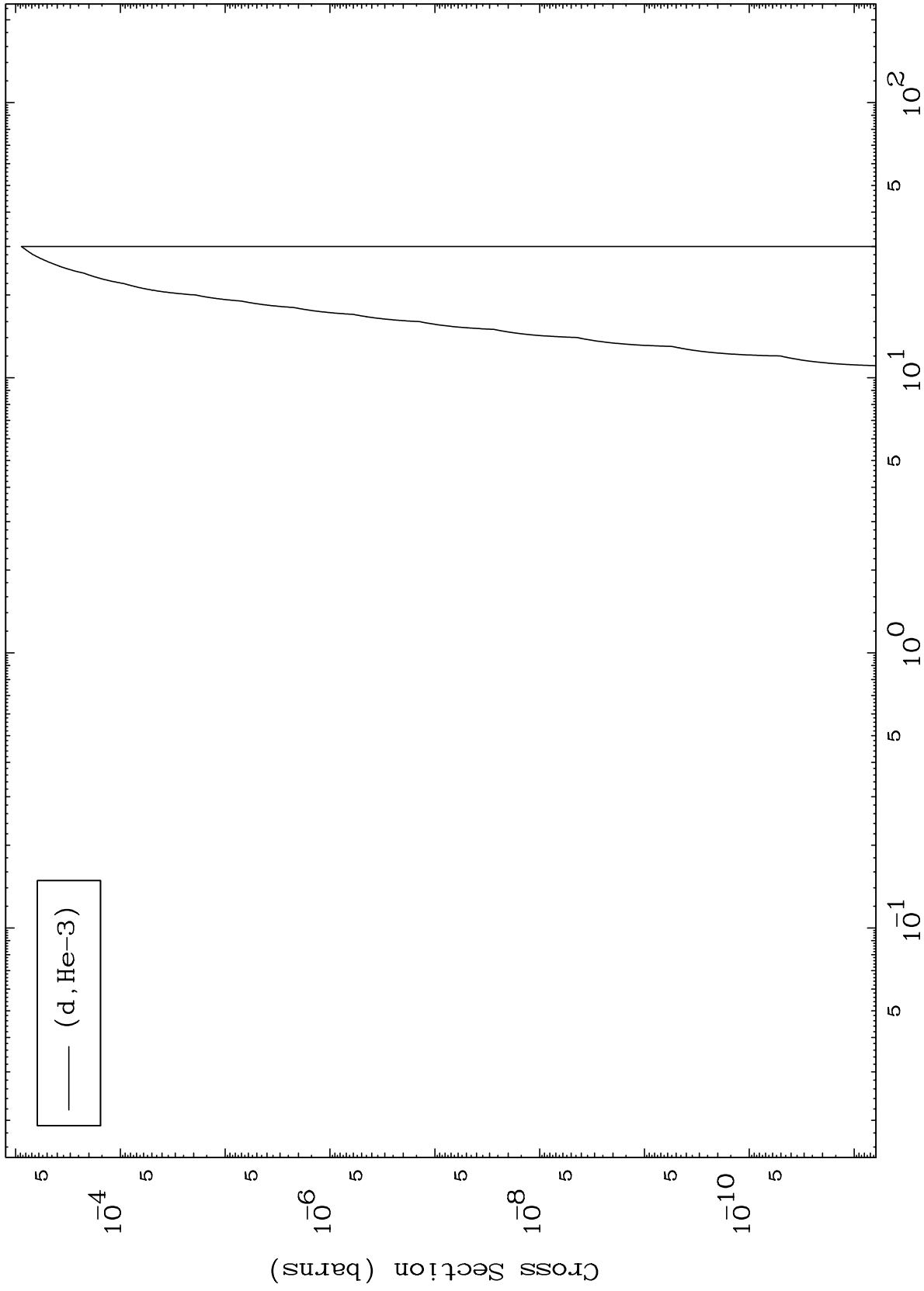
Incident Energy (MeV)

71-Lu-175

MAT 7125

(d,He3) Levels
0 Kelvin Cross Sections

71-Lu-175



10

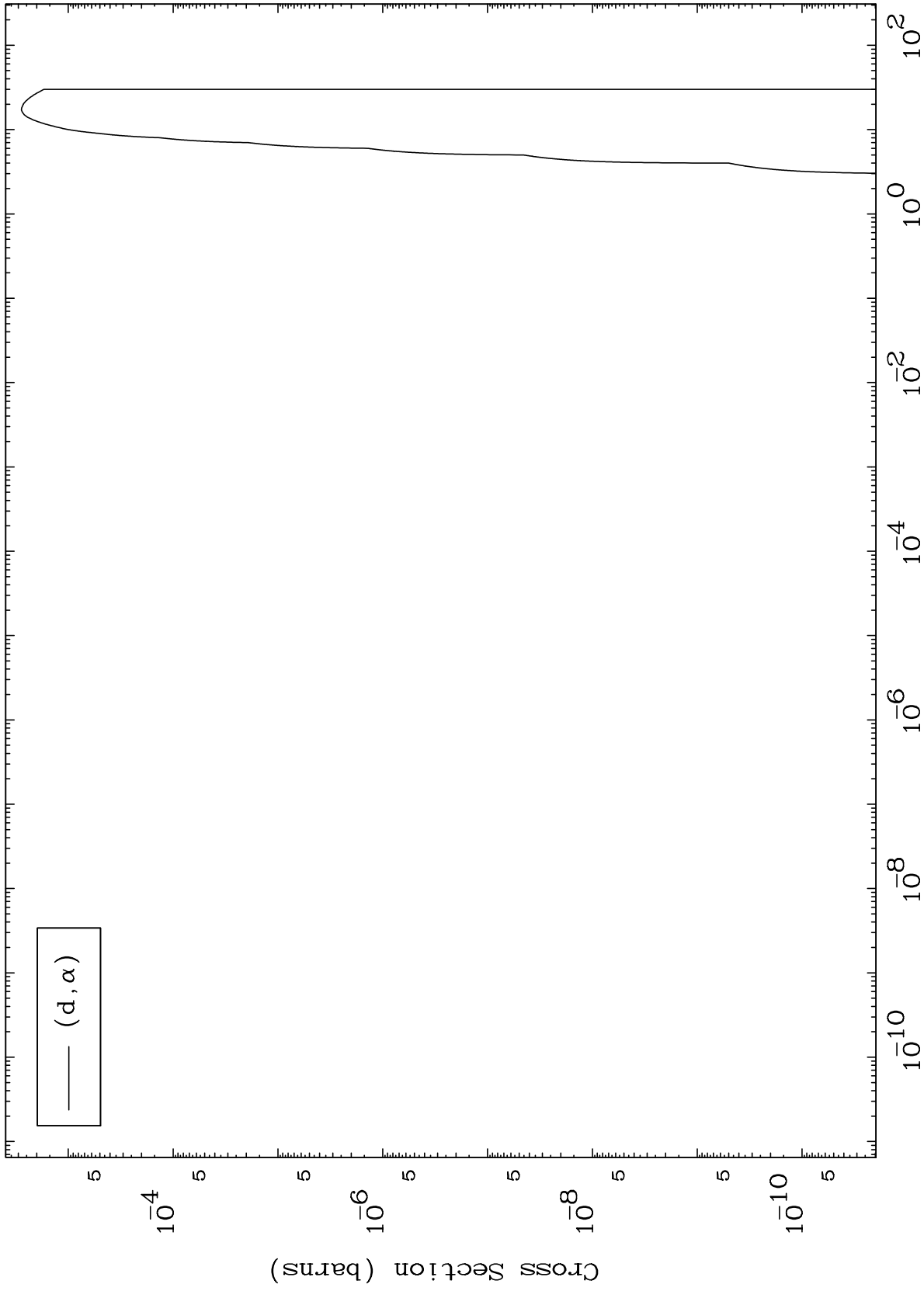
Incident Energy (MeV)

71-Lu-175

MAT 7125

(d, α) Levels
0 Kelvin Cross Sections

71-Lu-175



11

Incident Energy (MeV)

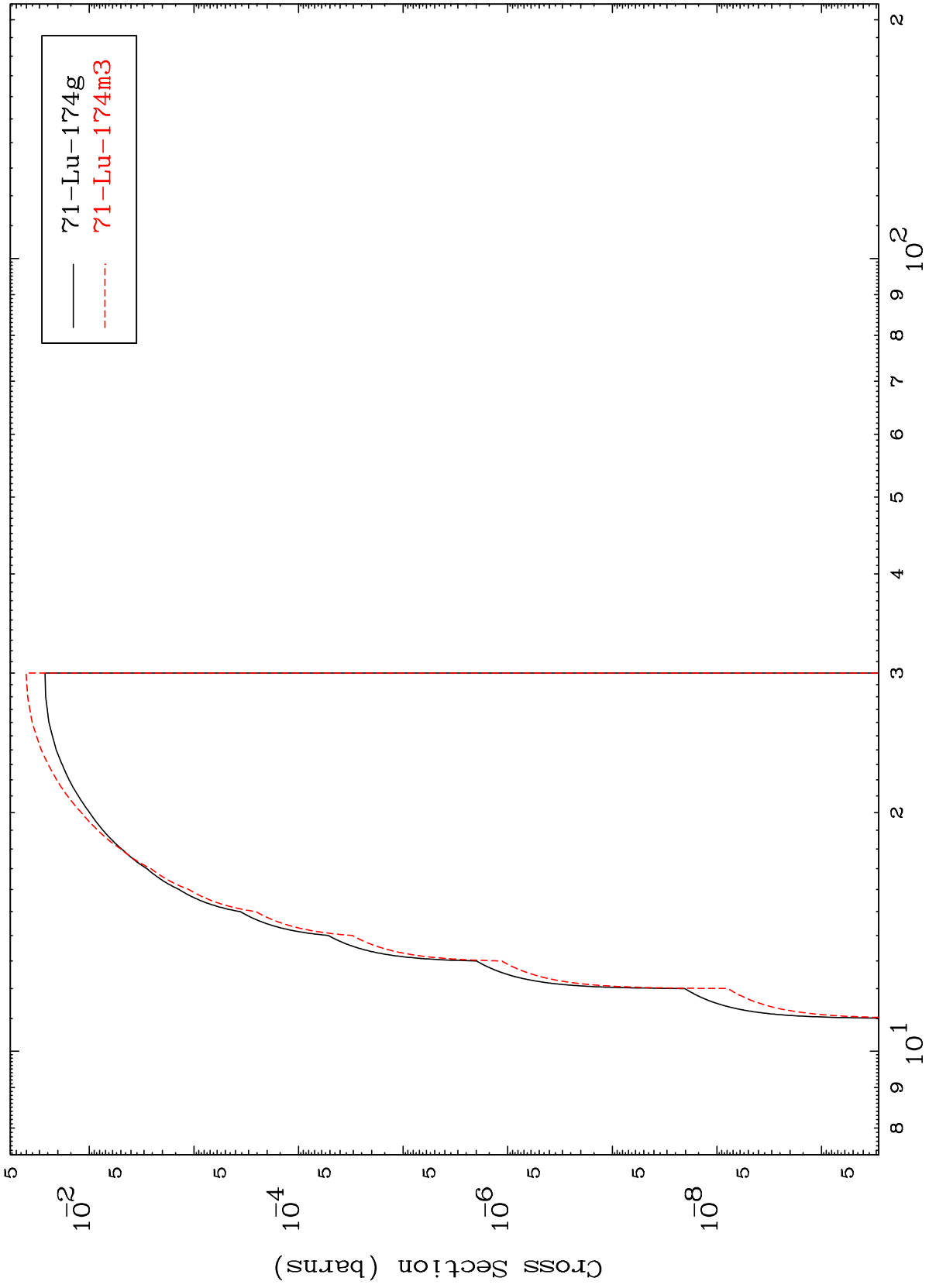
71-Lu-175

MAT 7125

(d,n') d

71-Lu-175

Radionuclide Production Cross Section



12

Incident Energy (MeV)

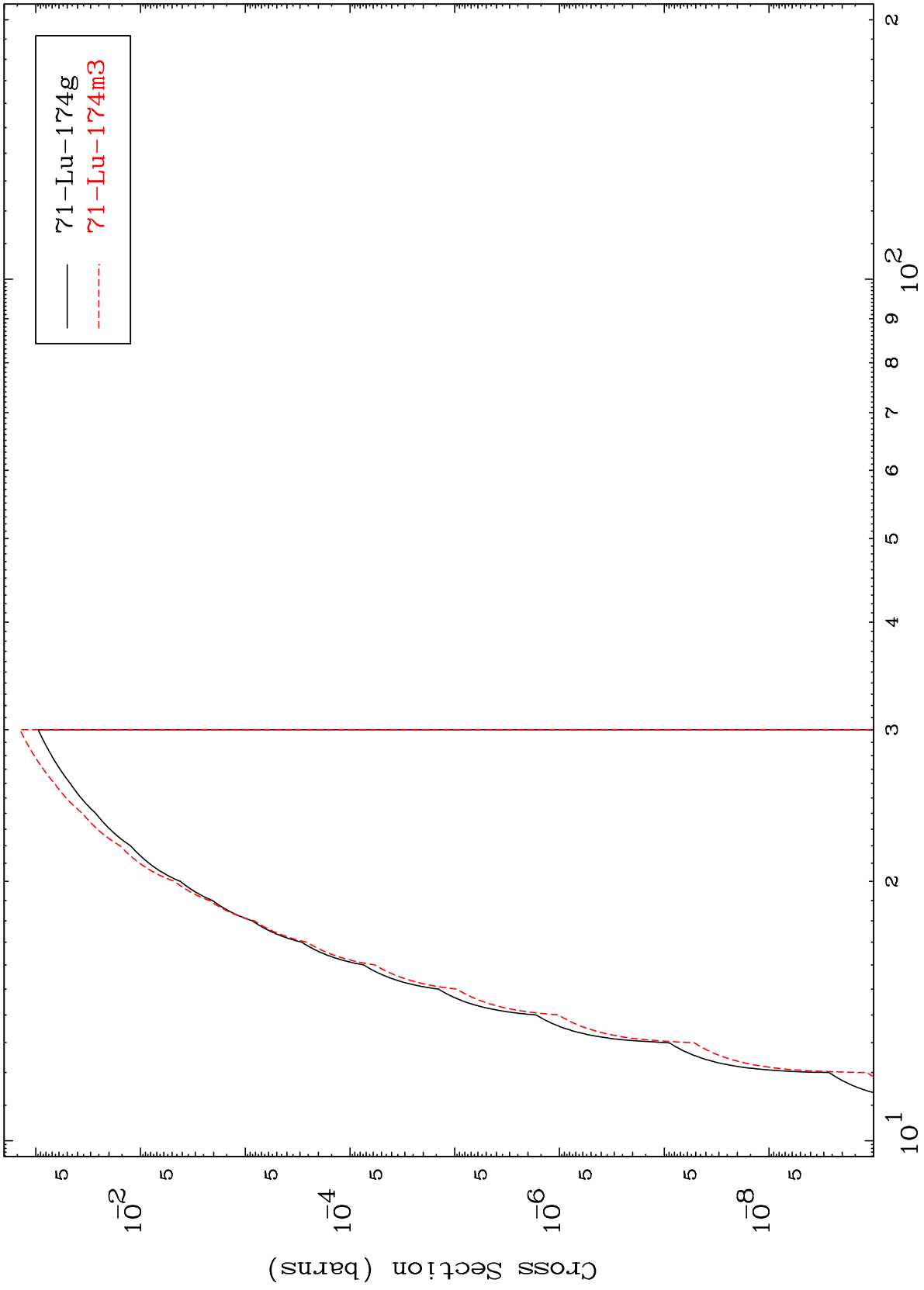
71-Lu-175

MAT 7125

(d,2n) p

⁷¹Lu-175

Radionuclide Production Cross Section



Incident Energy (MeV)

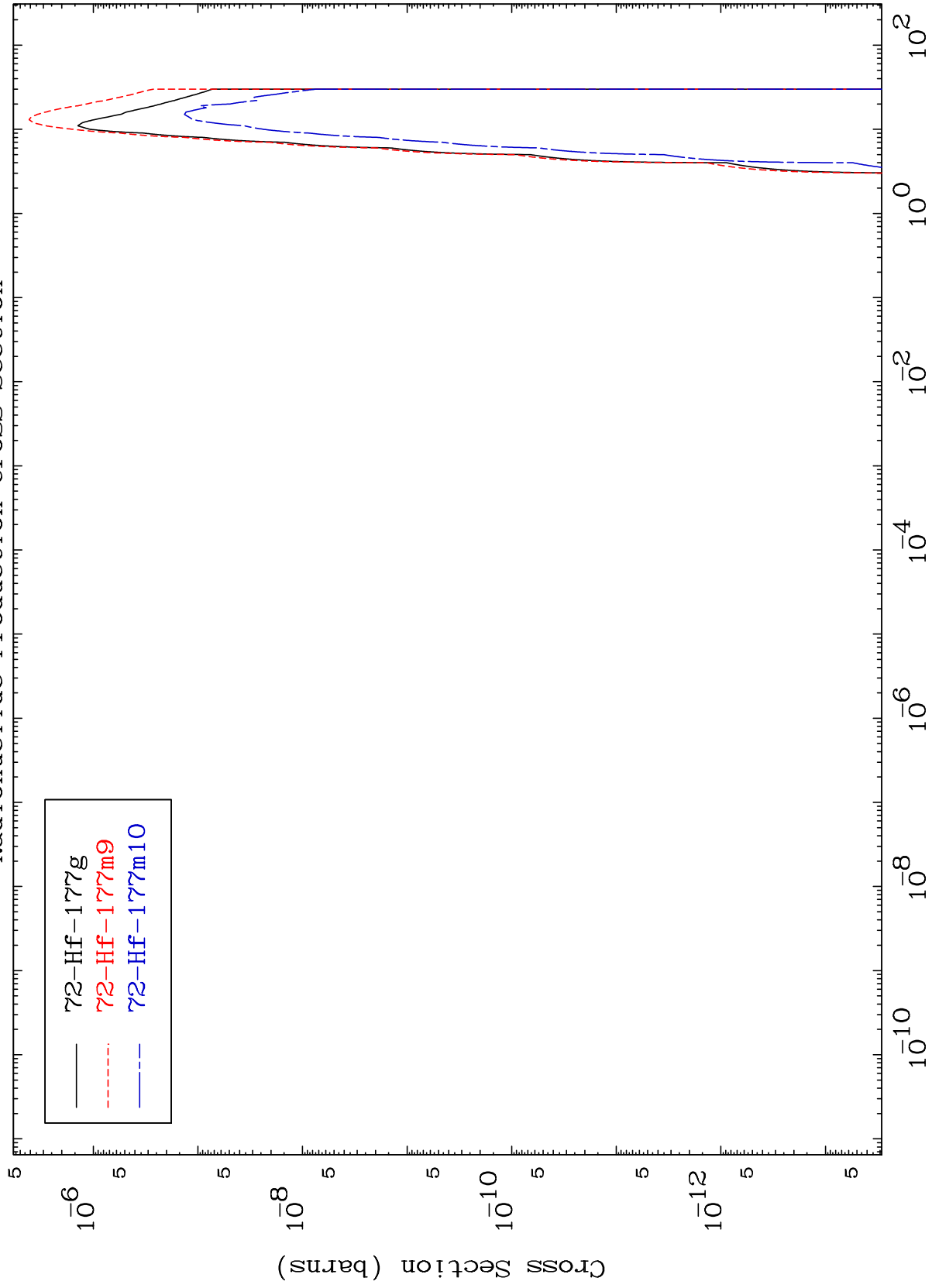
⁷¹Lu-175

13

MAT 7125

(d, γ)
Radionuclide Production Cross Section

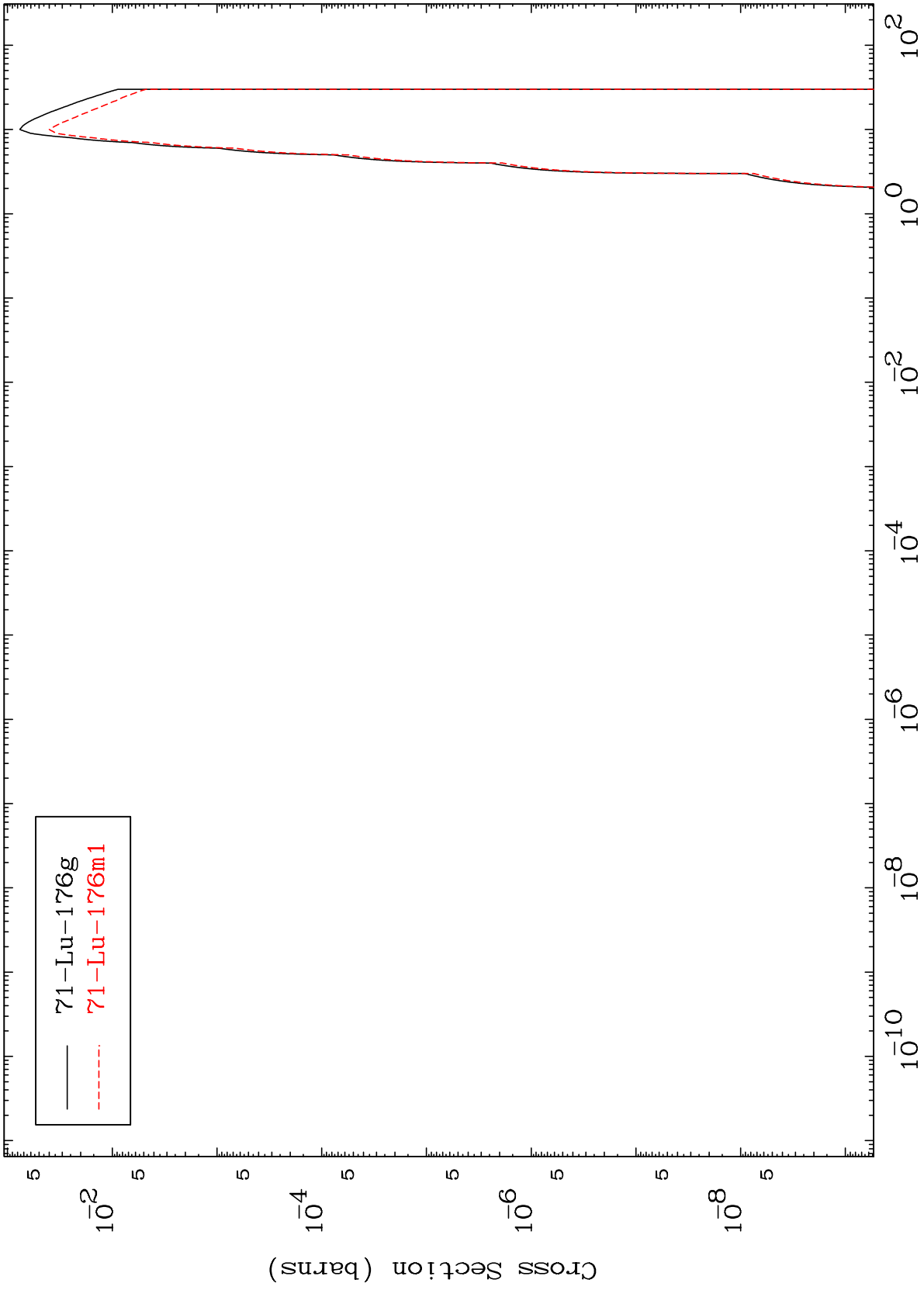
⁷¹Lu-175



MAT 7125

(d,p)
Radionuclide Production Cross Section

⁷¹Lu-175



15

Incident Energy (MeV)

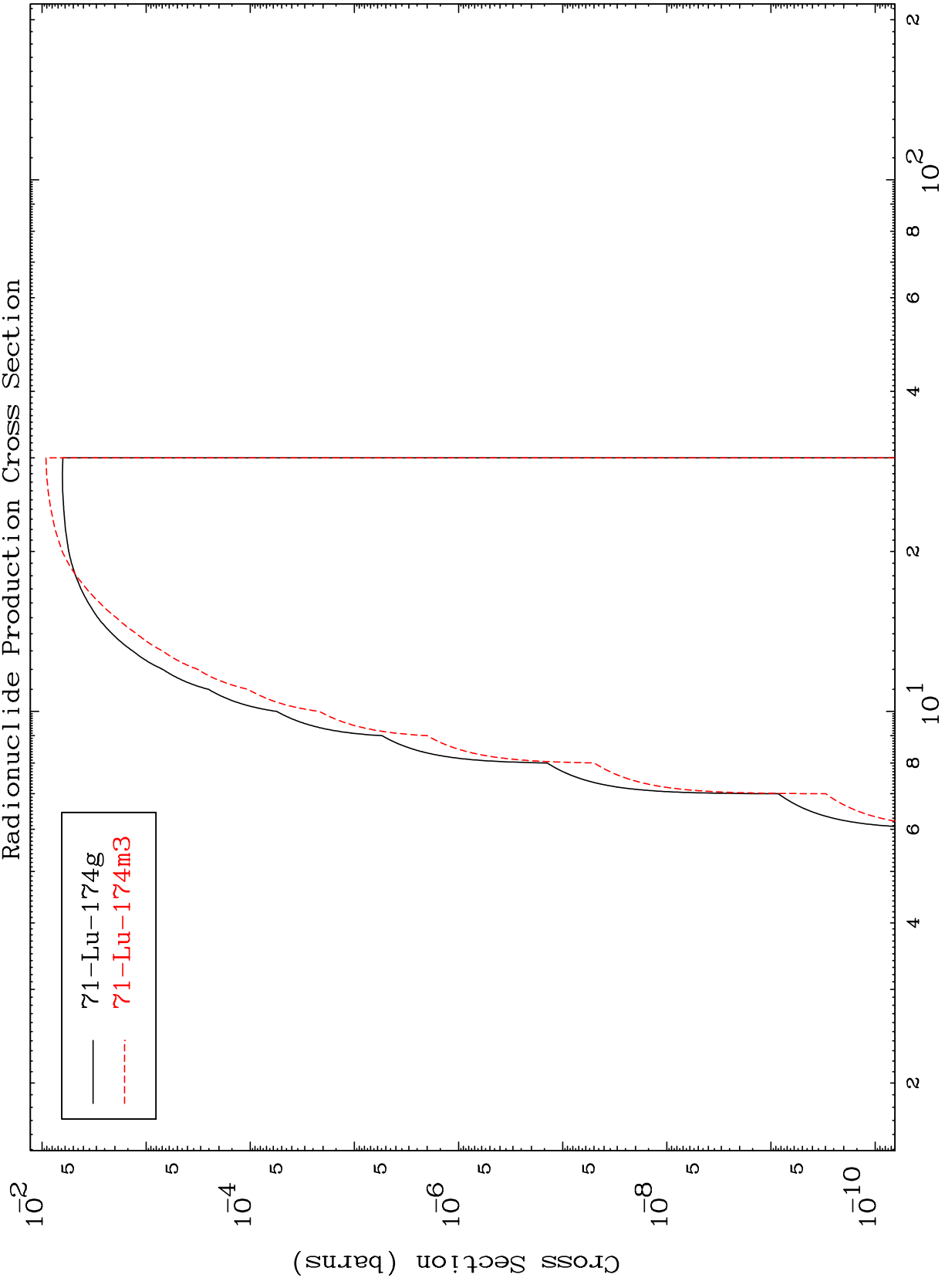
⁷¹Lu-175

MAT 7125

(d, t)

⁷¹Lu-175

Radionuclide Production Cross Section



16

Incident Energy (MeV)

⁷¹Lu-175