

Program EVALPLOT
(Version 2018-1)

by

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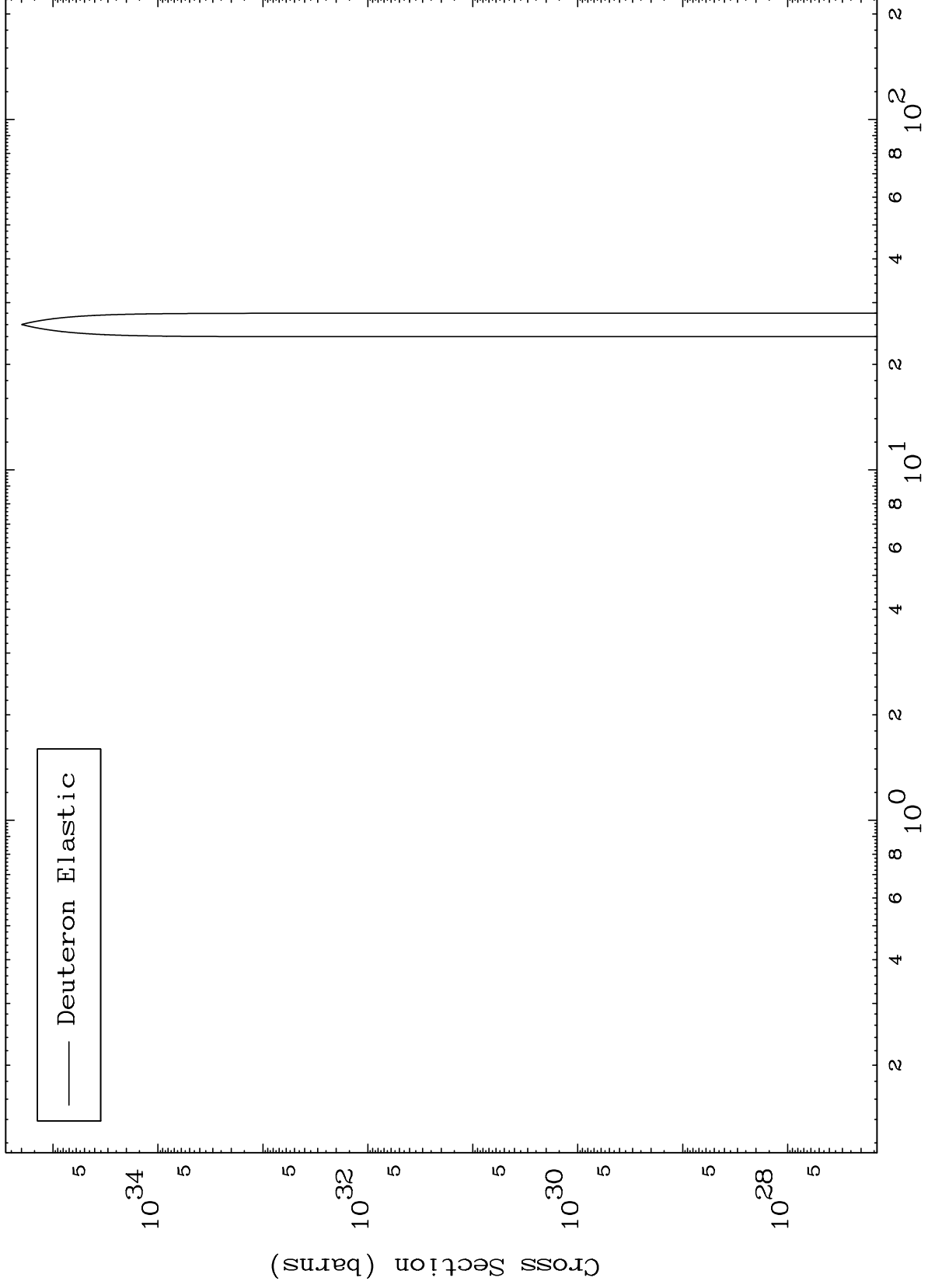
Web: redcullen1.net/HOMEPAGE.NEW

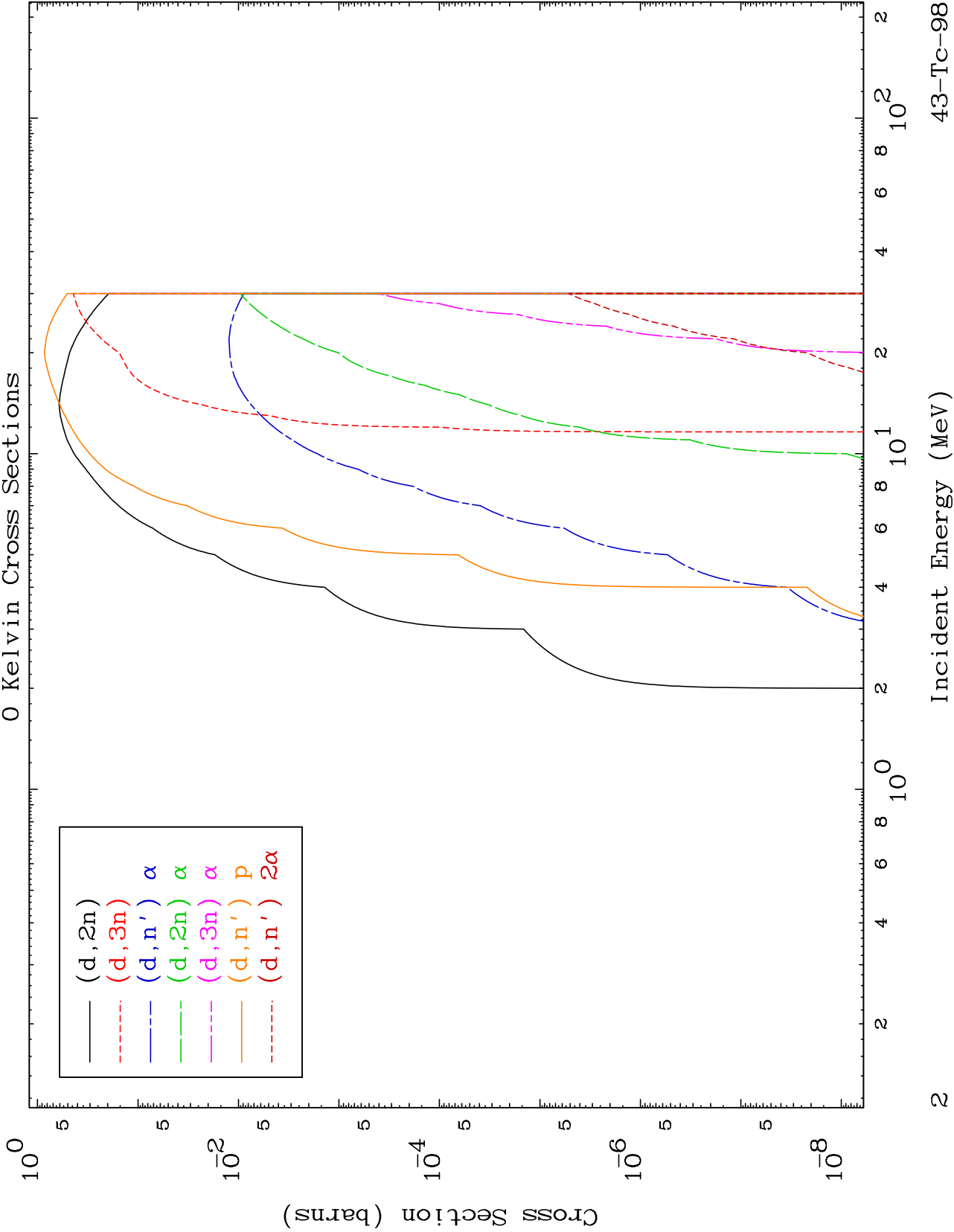
Press Mouse Button to Start

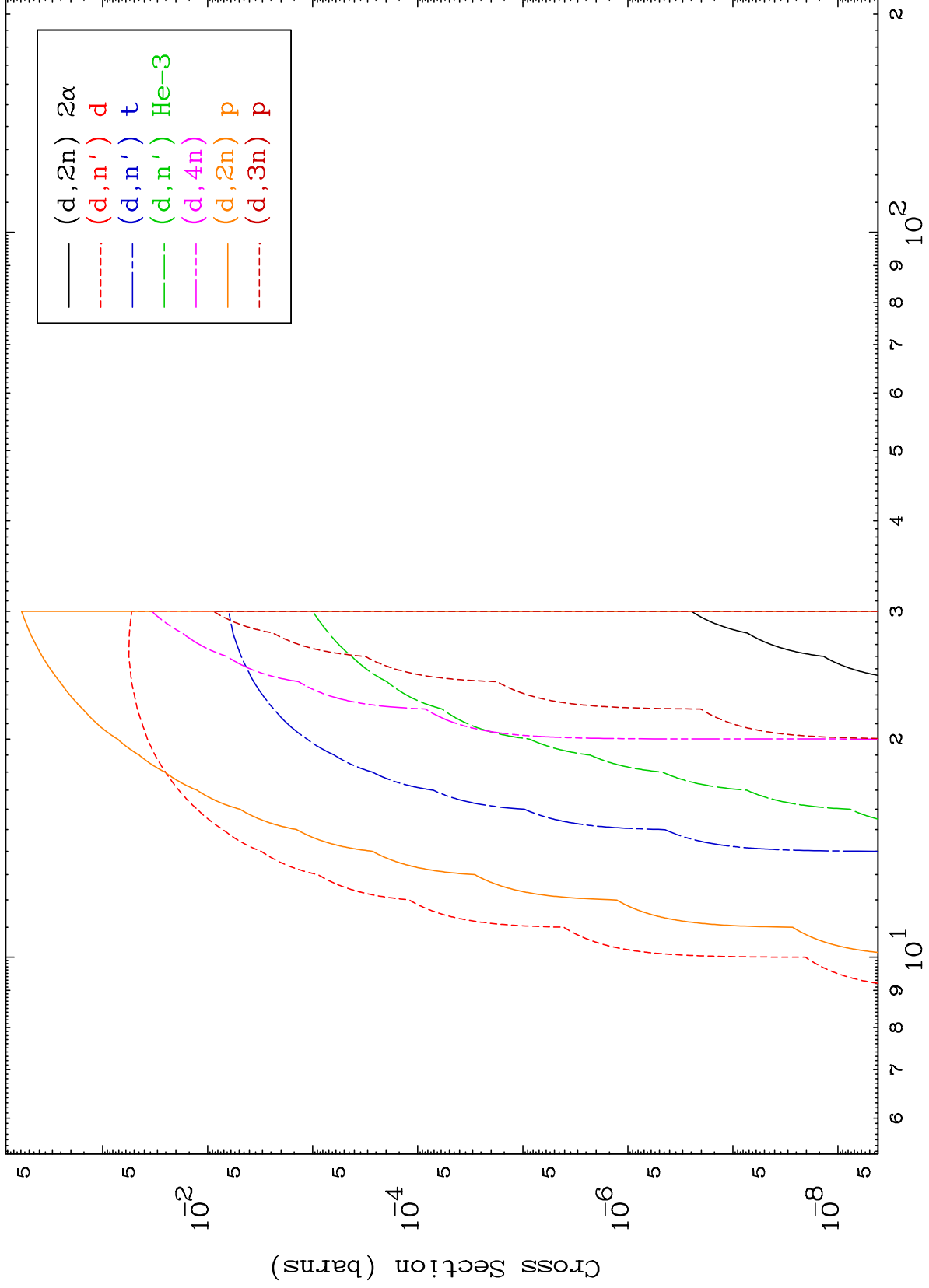
MAT 4322

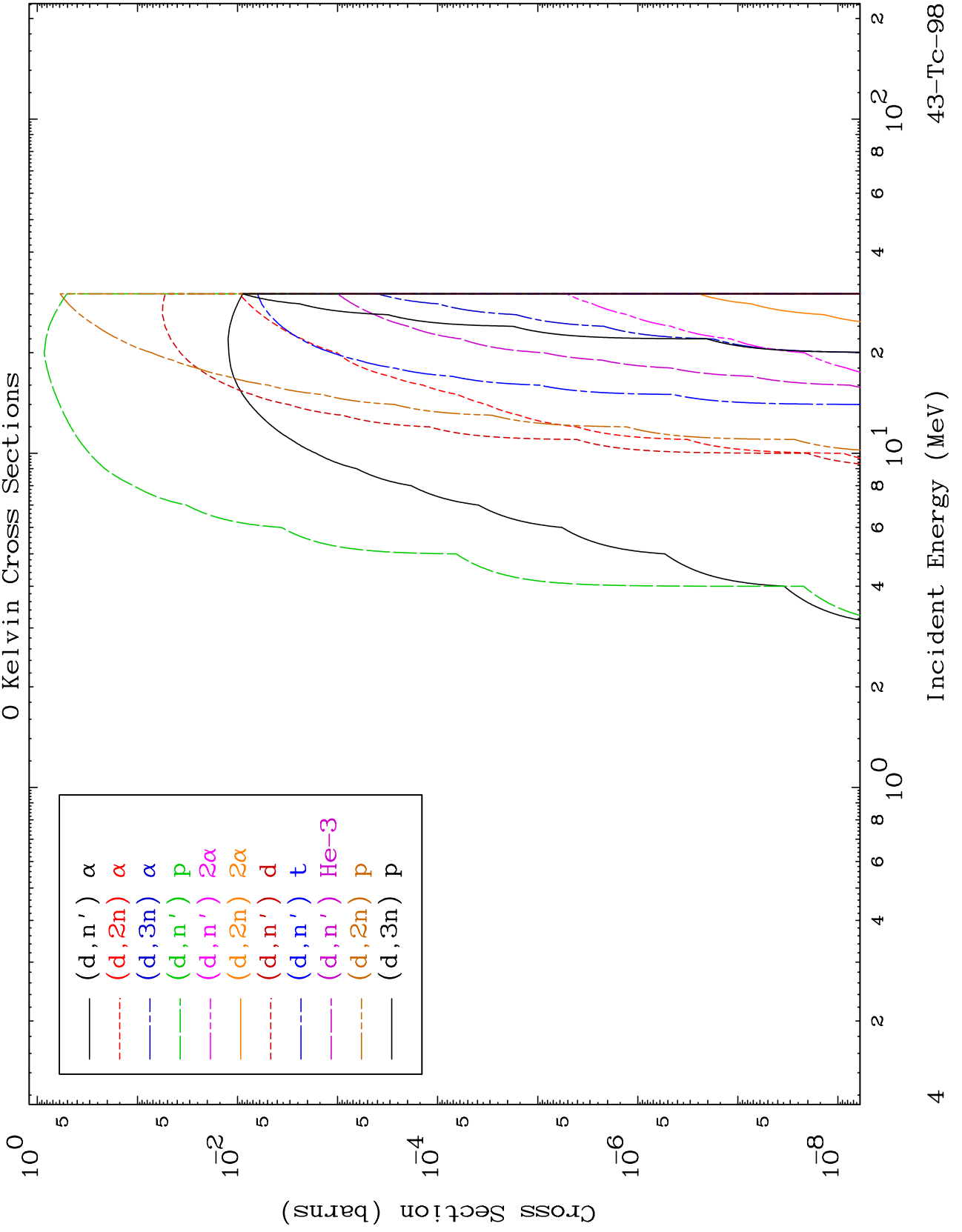
Deuteron Major
0 Kelvin Cross Sections

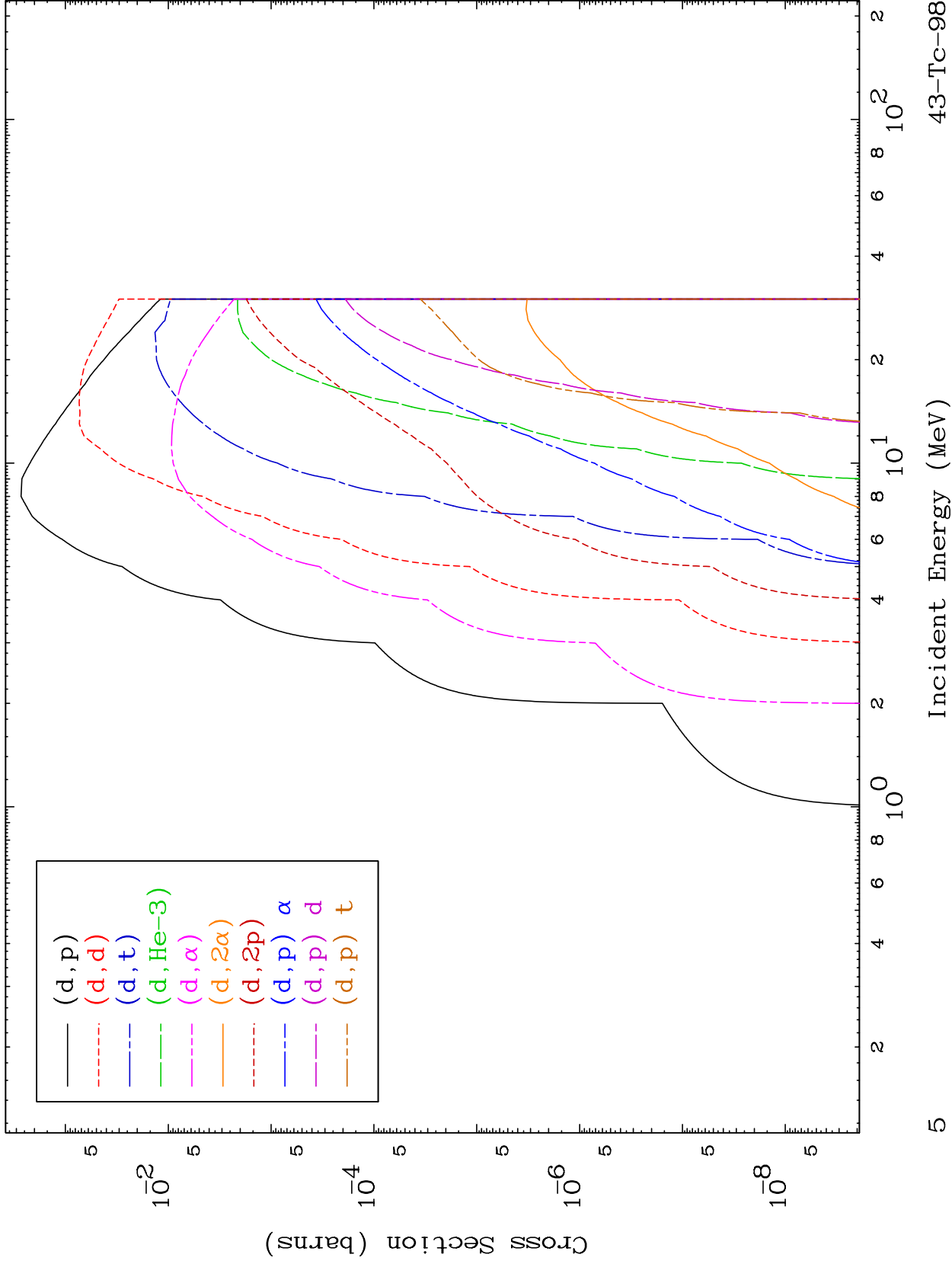
43-Tc-98









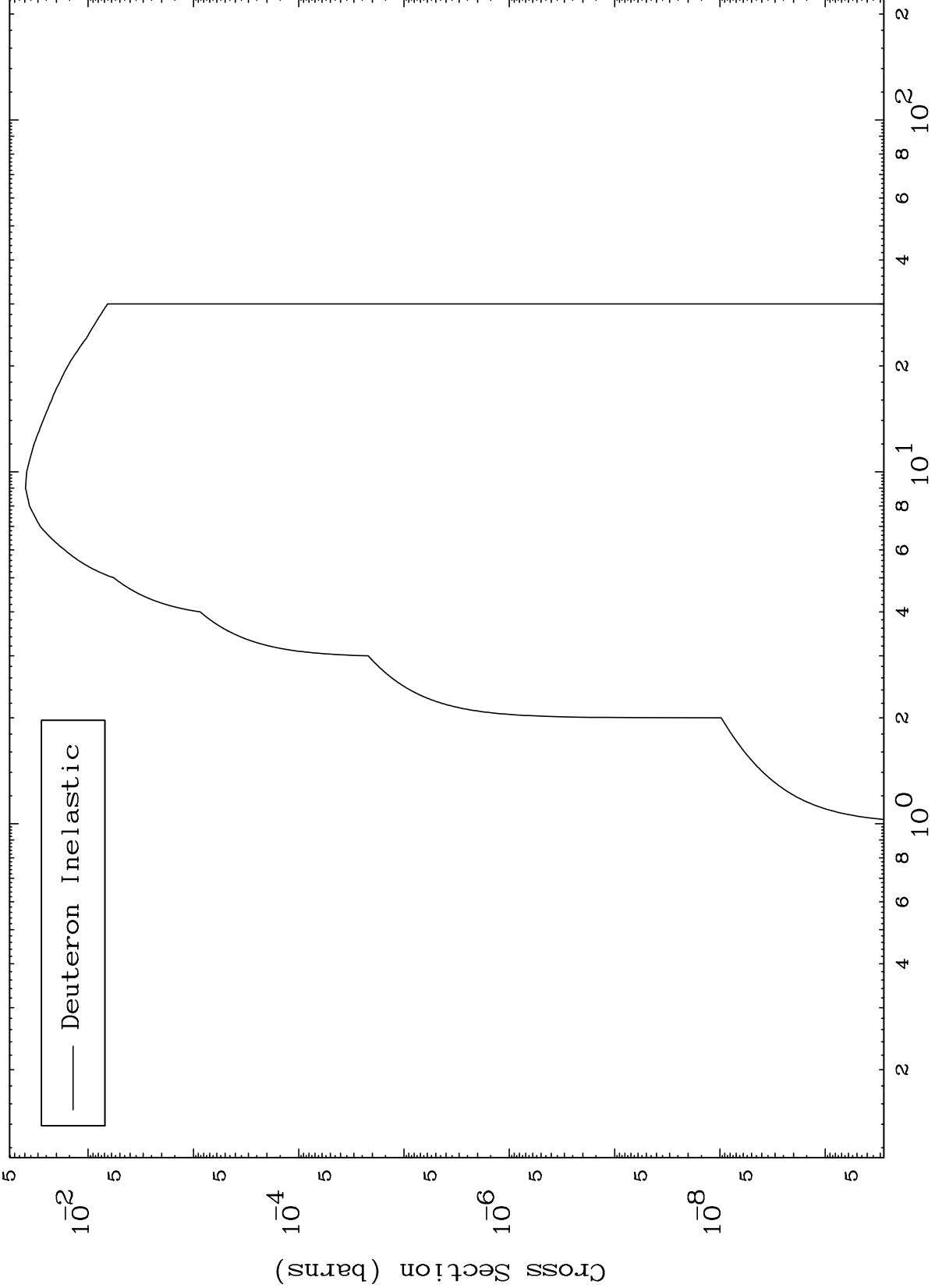


MAT 4322

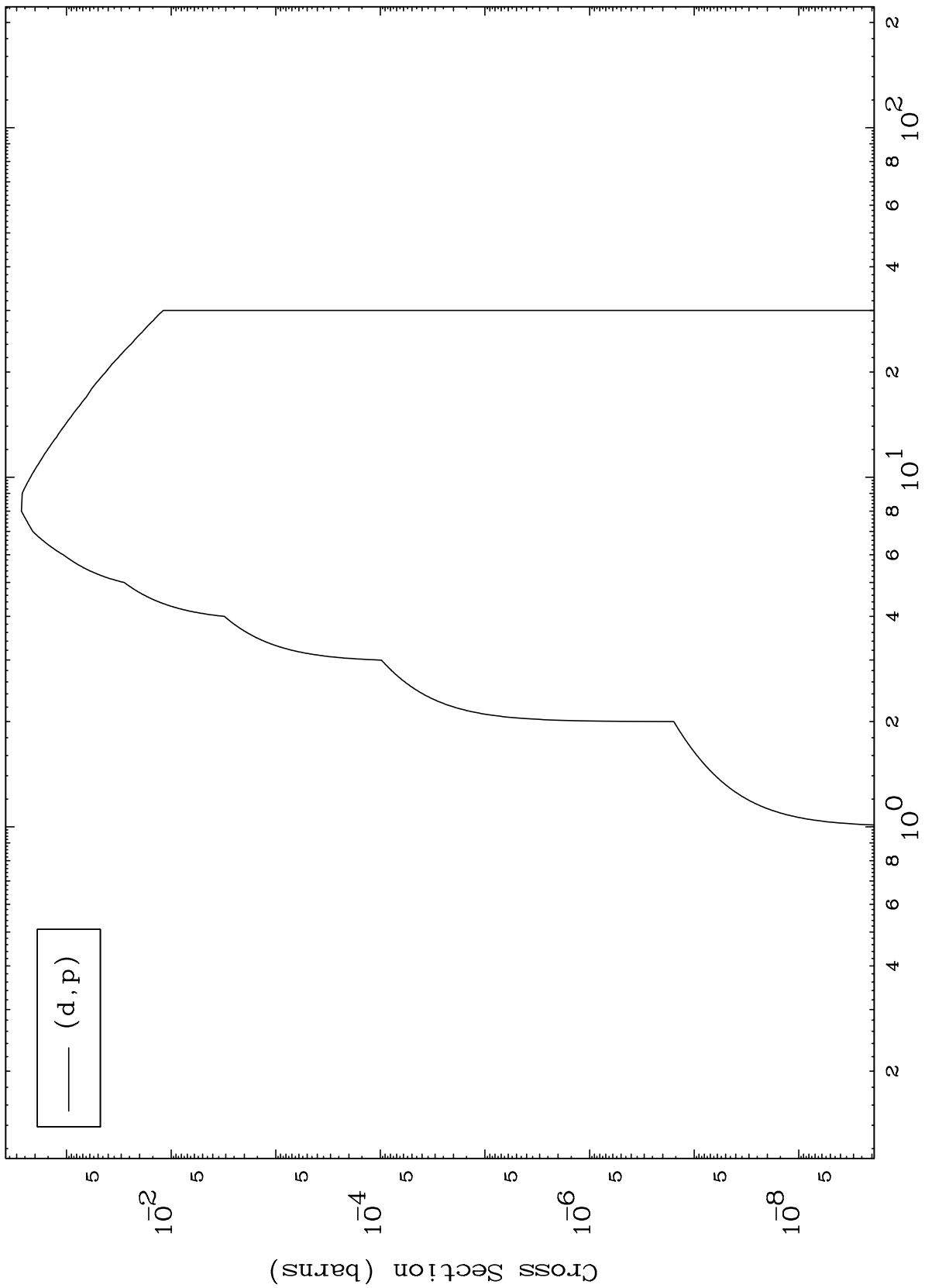
(d, n') Level

43-Tc-98

0 Kelvin Cross Sections



(d,p) Levels
0 Kelvin Cross Sections

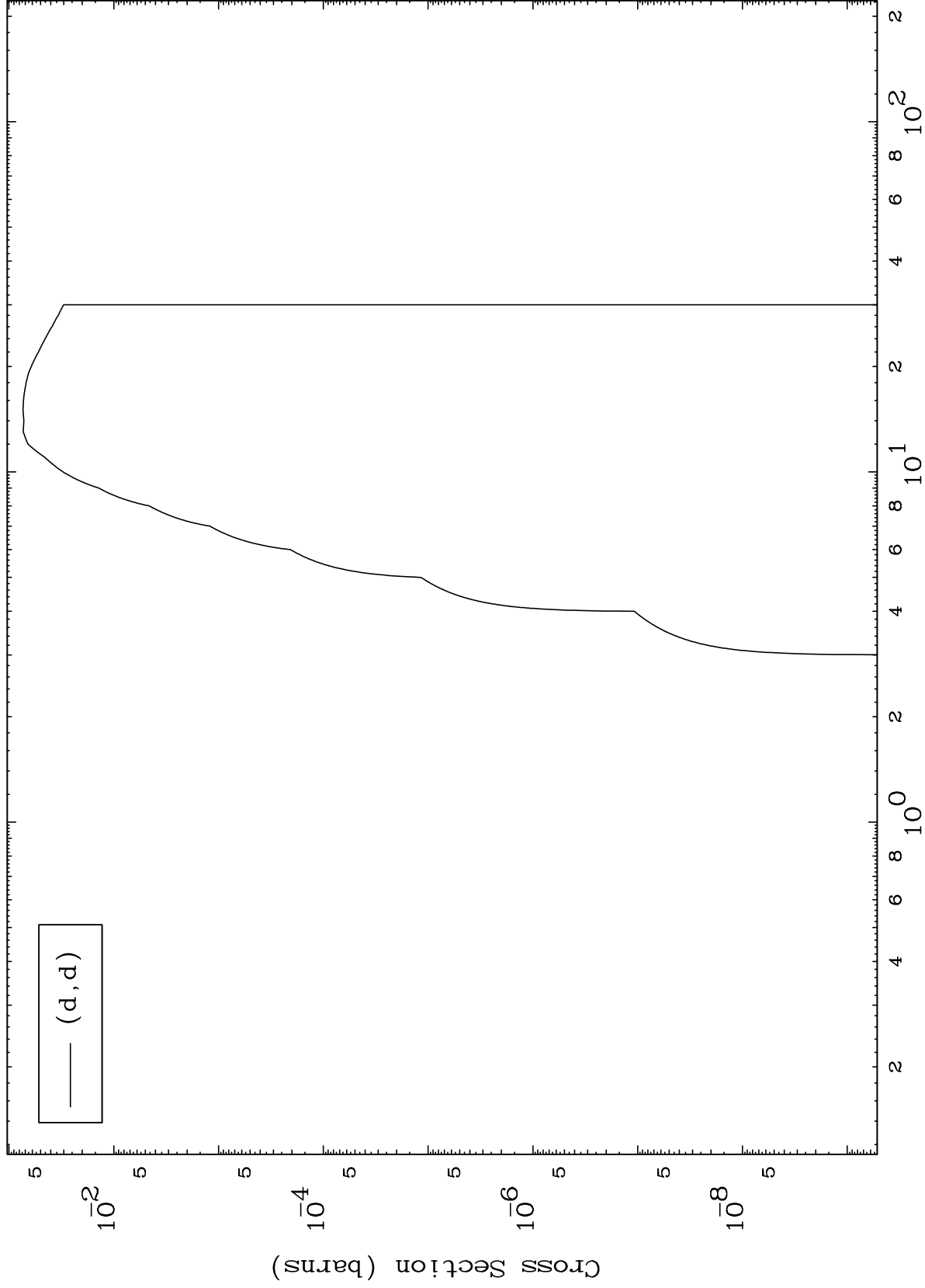


MAT 4322

(d,d) Levels

43-Tc-98

0 Kelvin Cross Sections

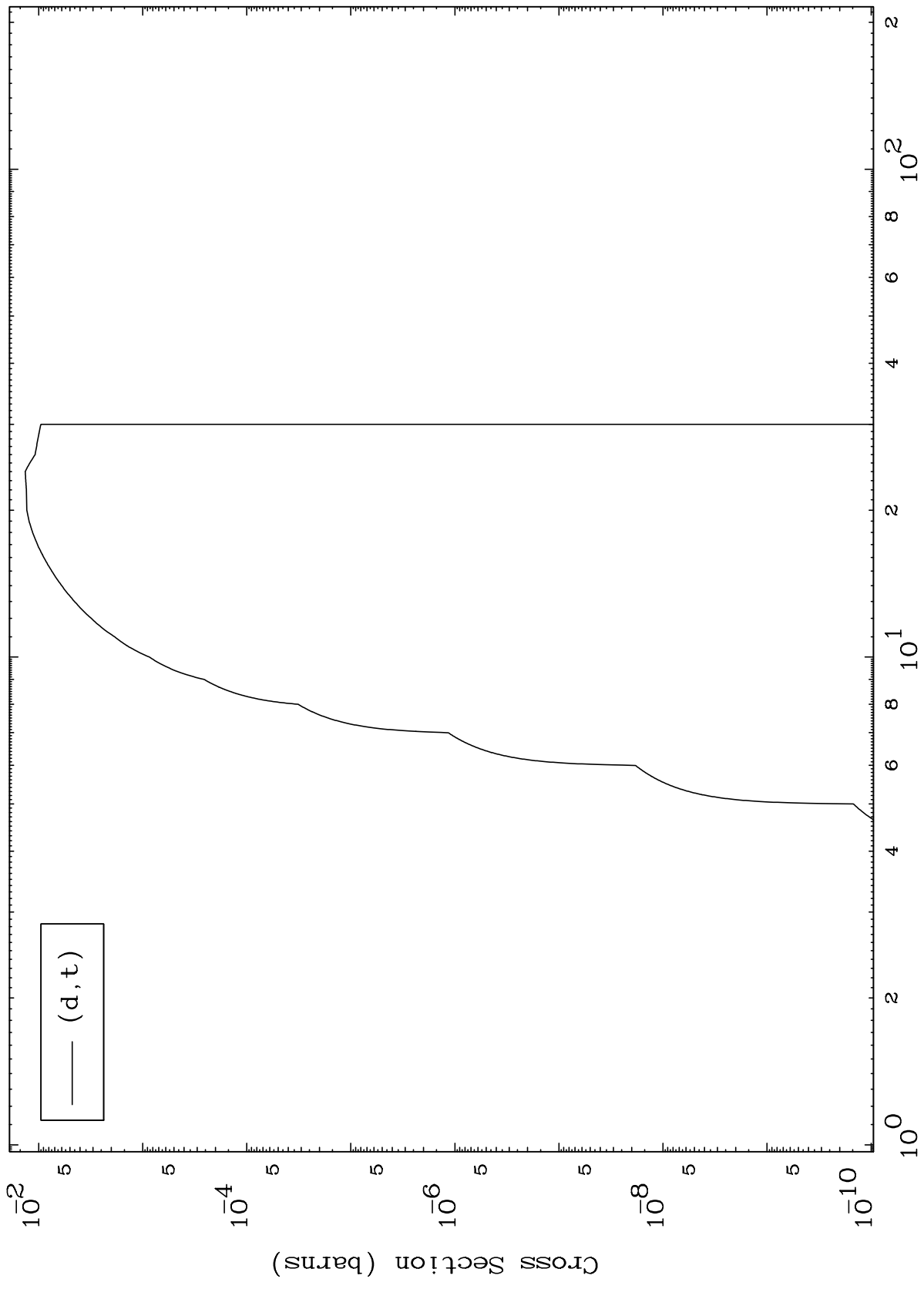


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(d,t) Levels

43-Tc-98

0 Kelvin Cross Sections



Incident Energy (MeV)

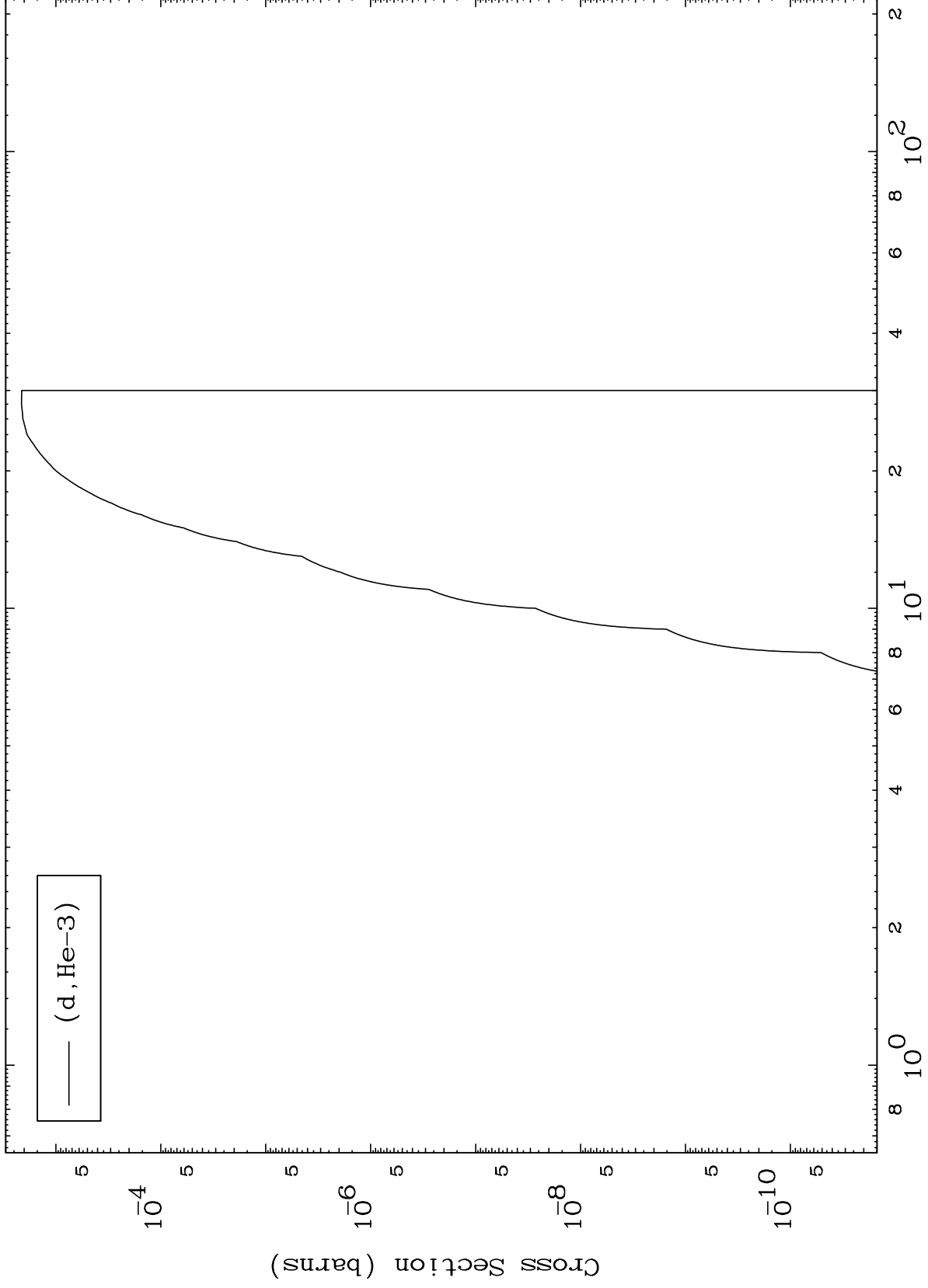
43-Tc-98

MAT 4322

(d,He3) Levels

43-Tc-98

0 Kelvin Cross Sections



10

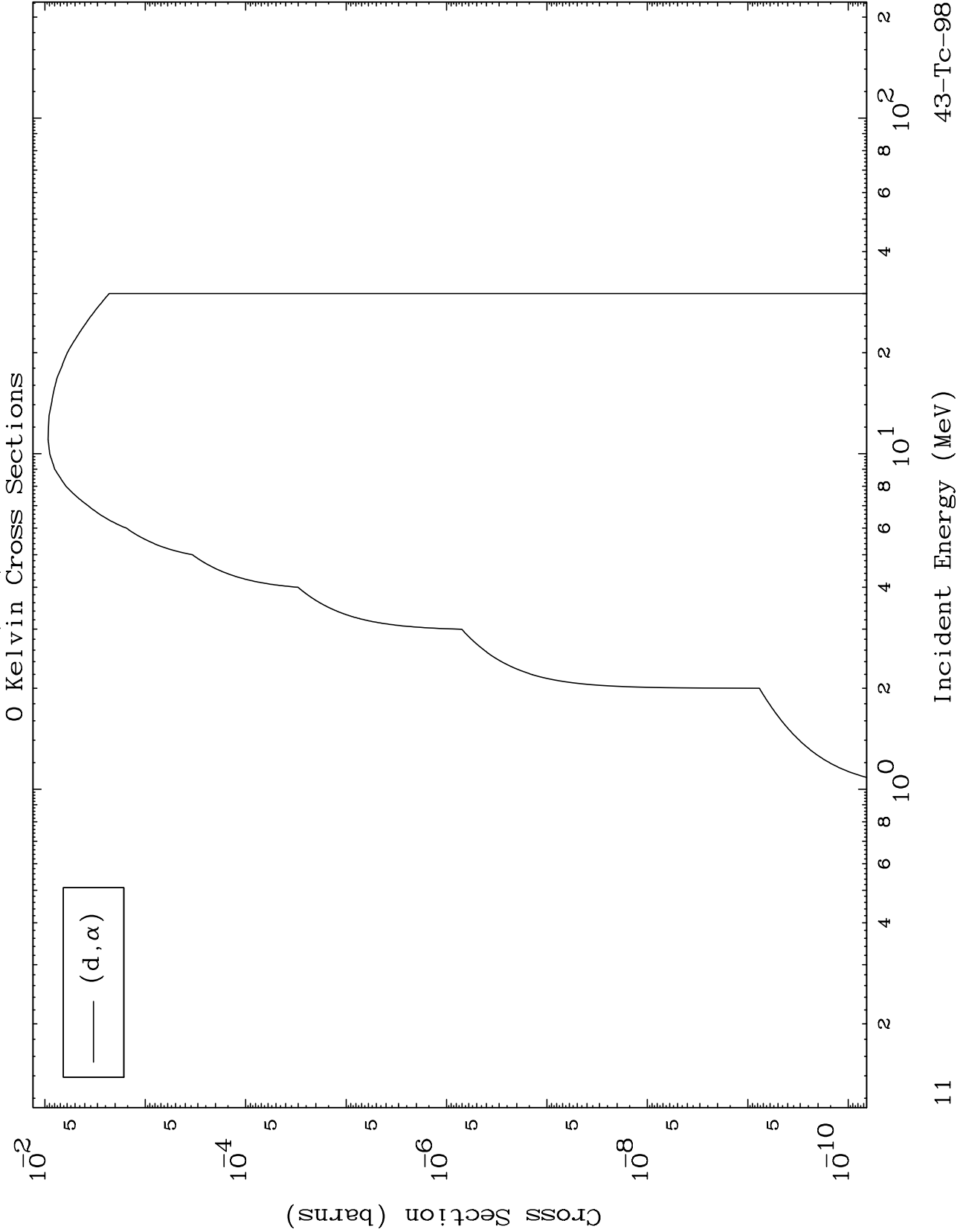
Incident Energy (MeV)

43-Tc-98

MAT 4322

(d, α) Levels

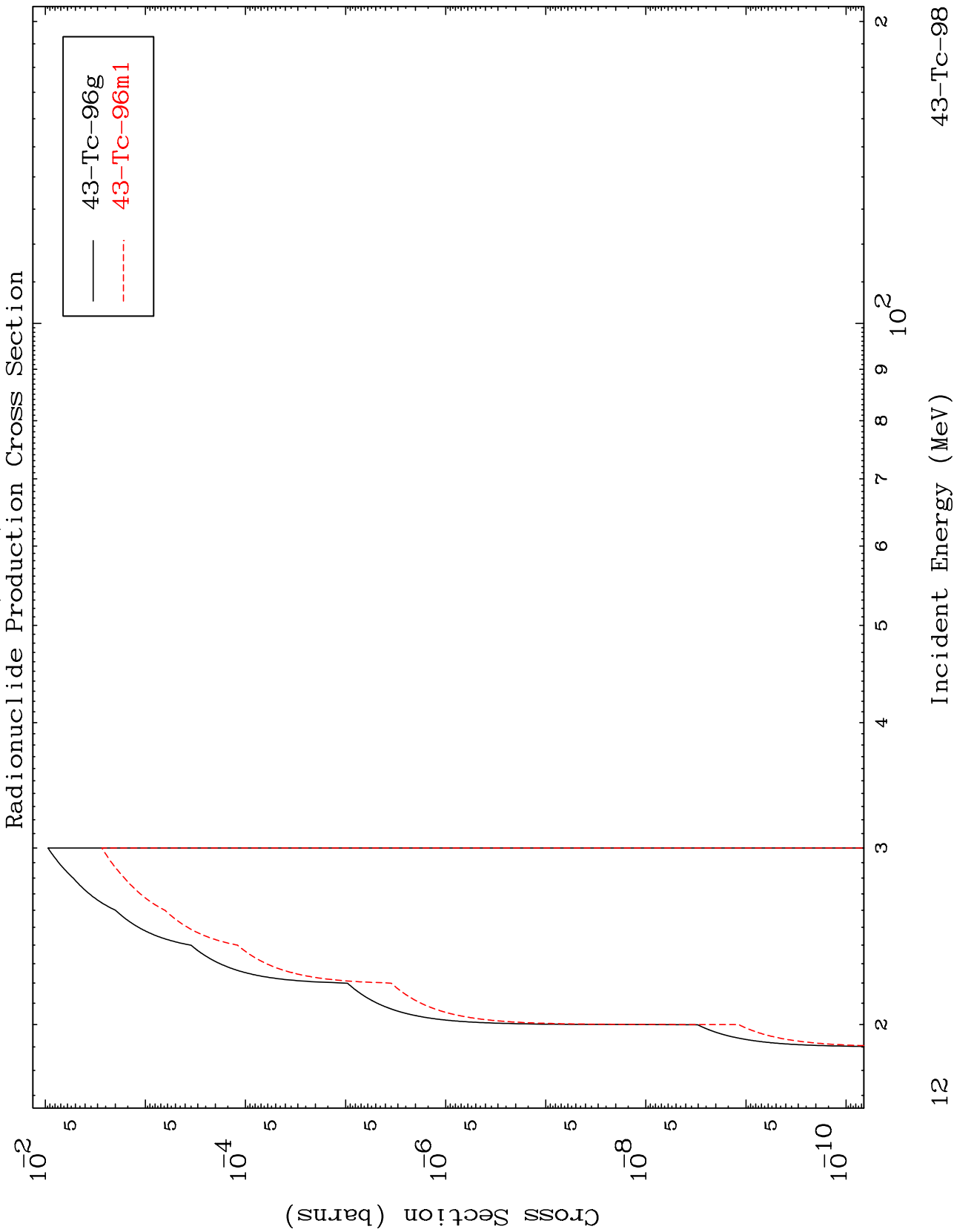
43-Tc-98



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(d,2n) d

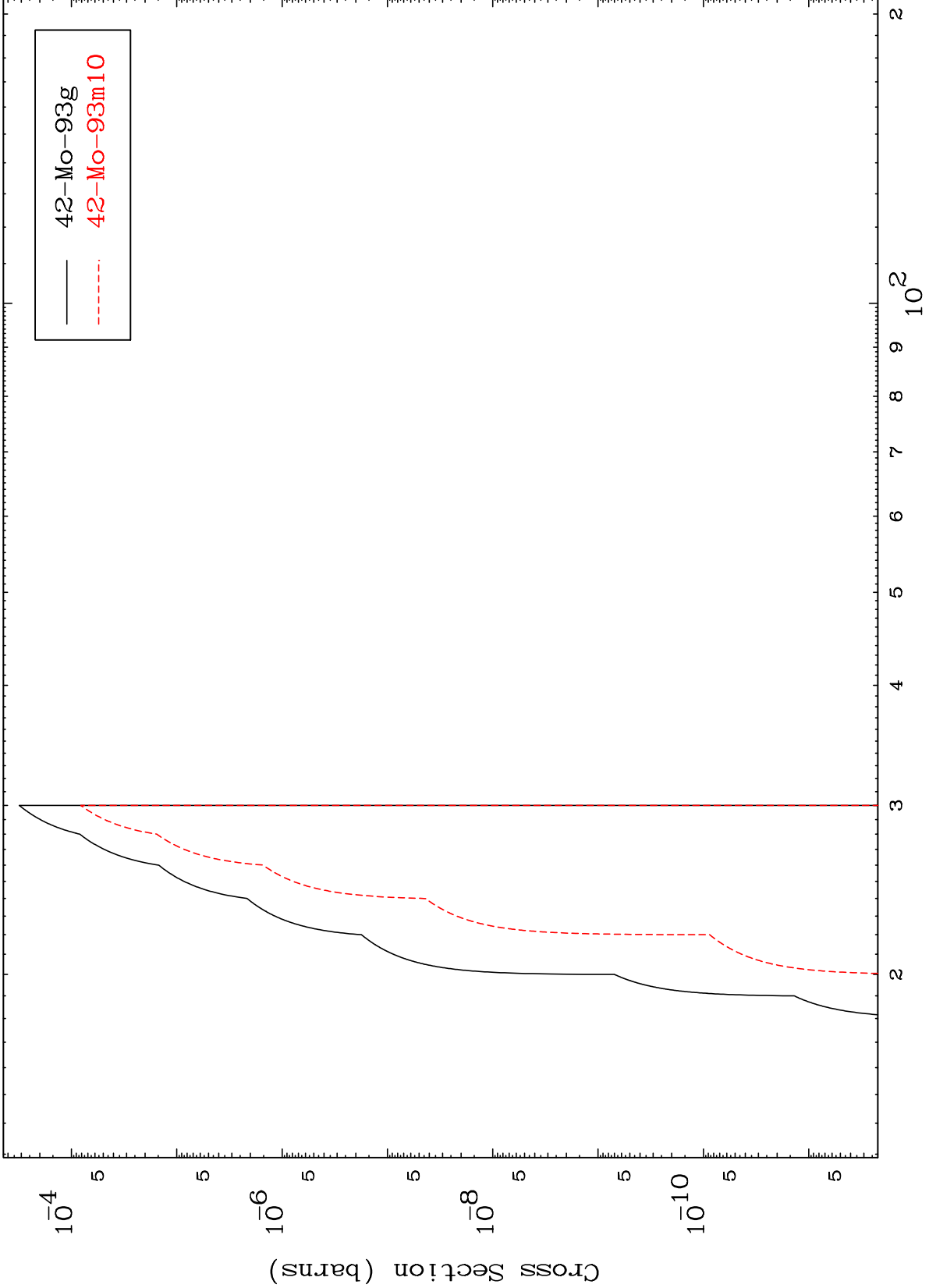
43-Tc-98



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43-Tc-98

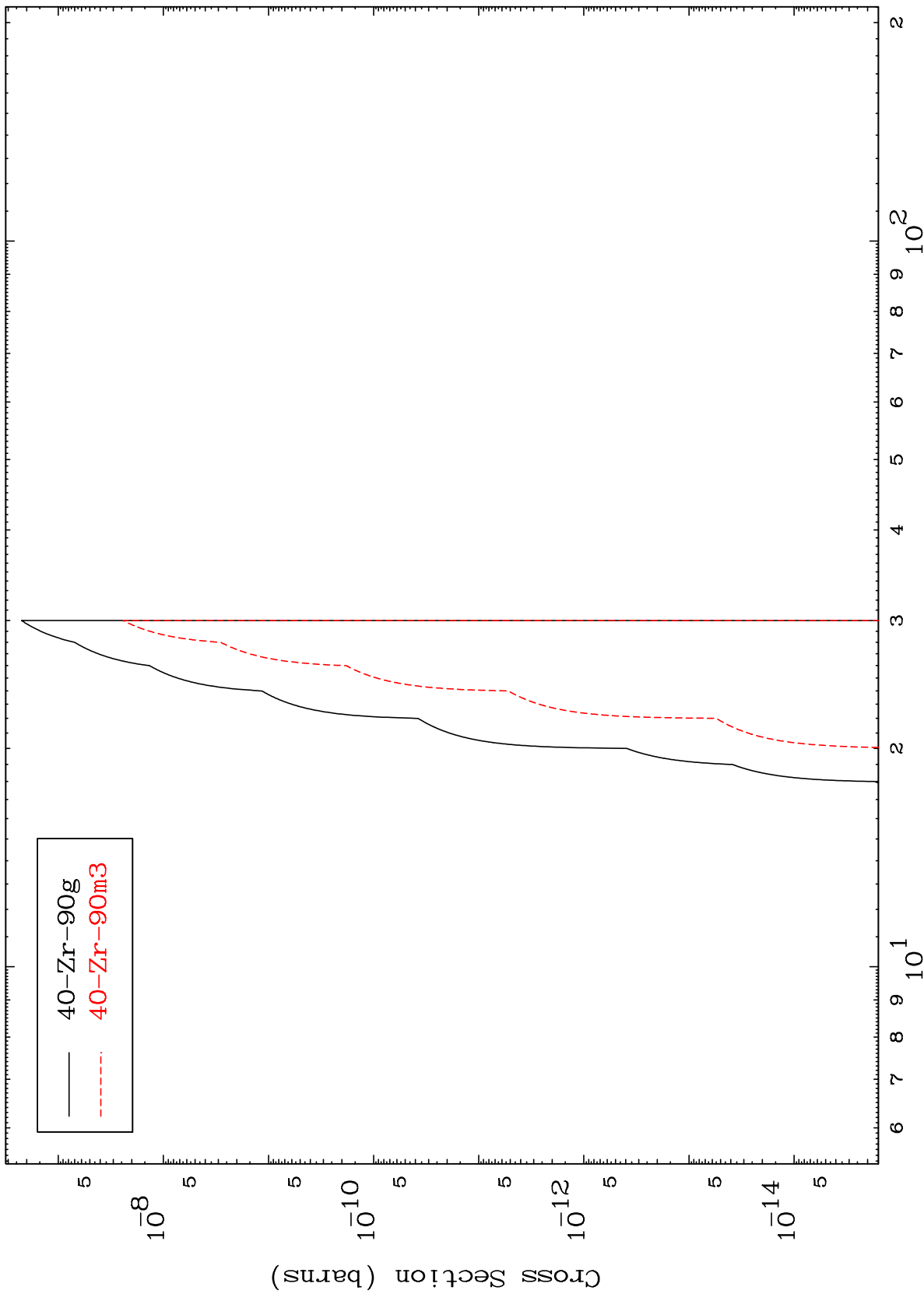
Radionuclide Production Cross Section



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43-Tc-98

(d,2n) 2α
Radionuclide Production Cross Section



14

Incident Energy (MeV)

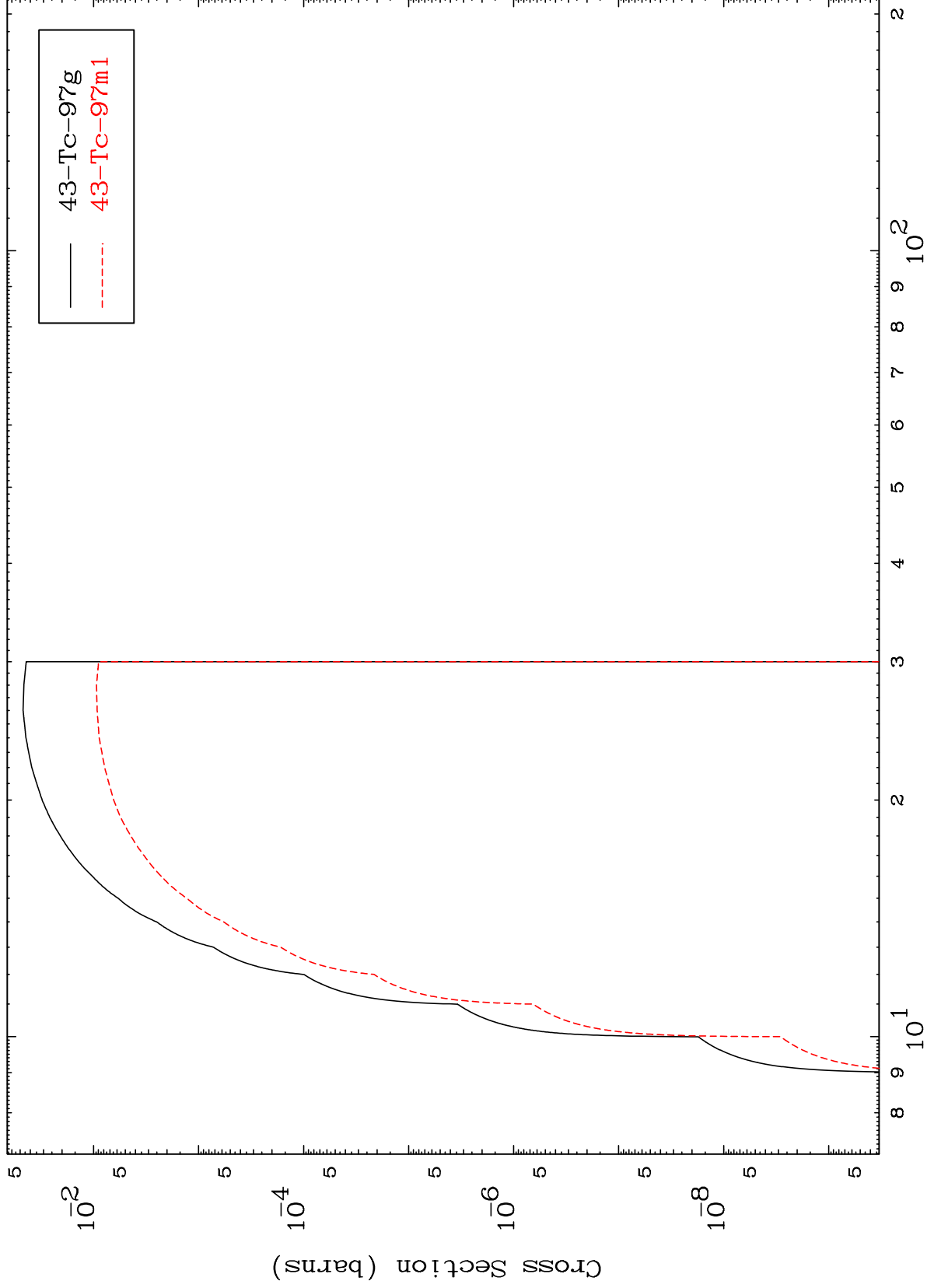
43-Tc-98

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(d,n') d

43-Tc-98

Radionuclide Production Cross Section

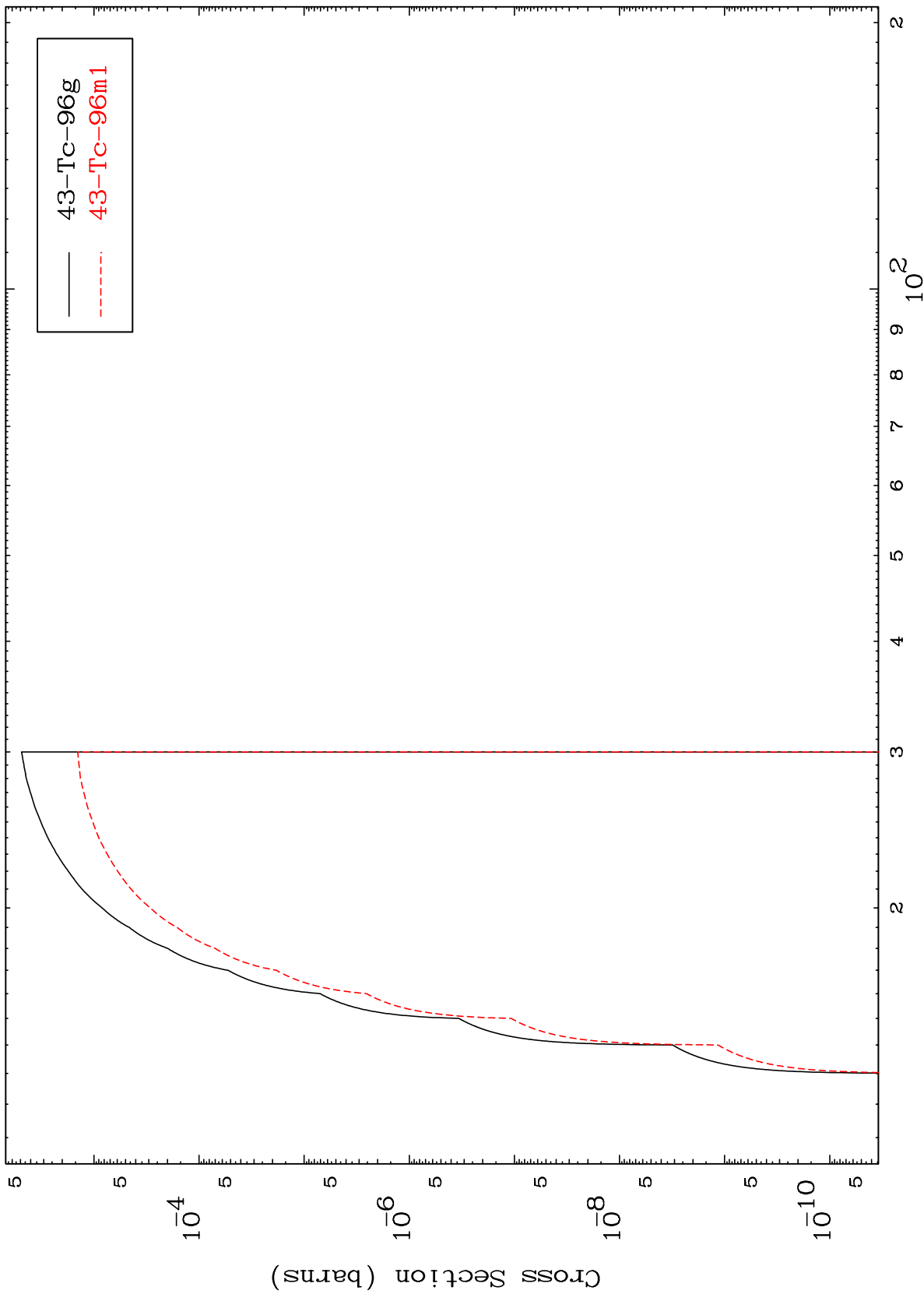


15

Incident Energy (MeV)

43-Tc-98

Radionuclide Production Cross Section

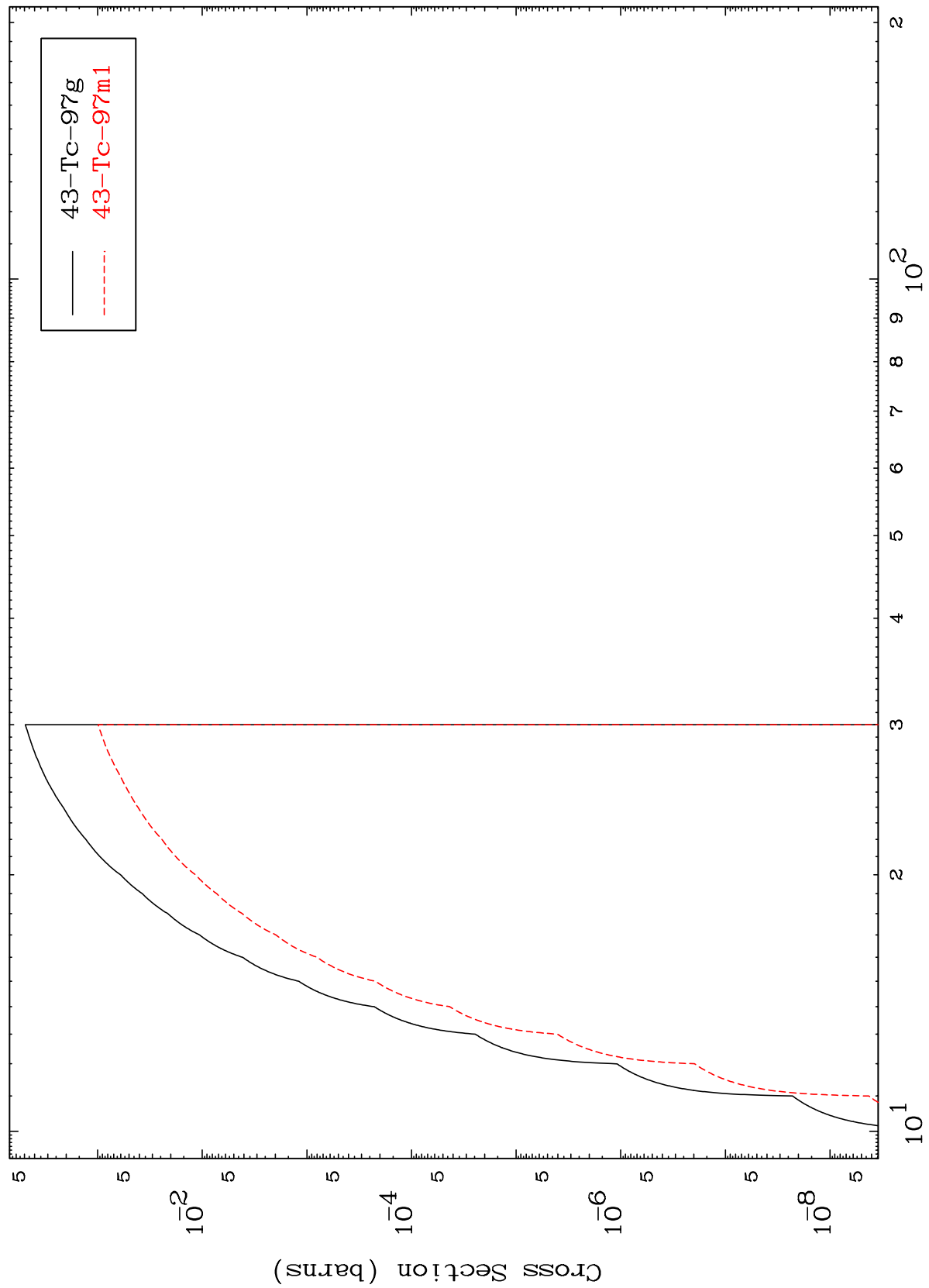


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(d,2n) p

43-Tc-98

Radionuclide Production Cross Section



17

Incident Energy (MeV)

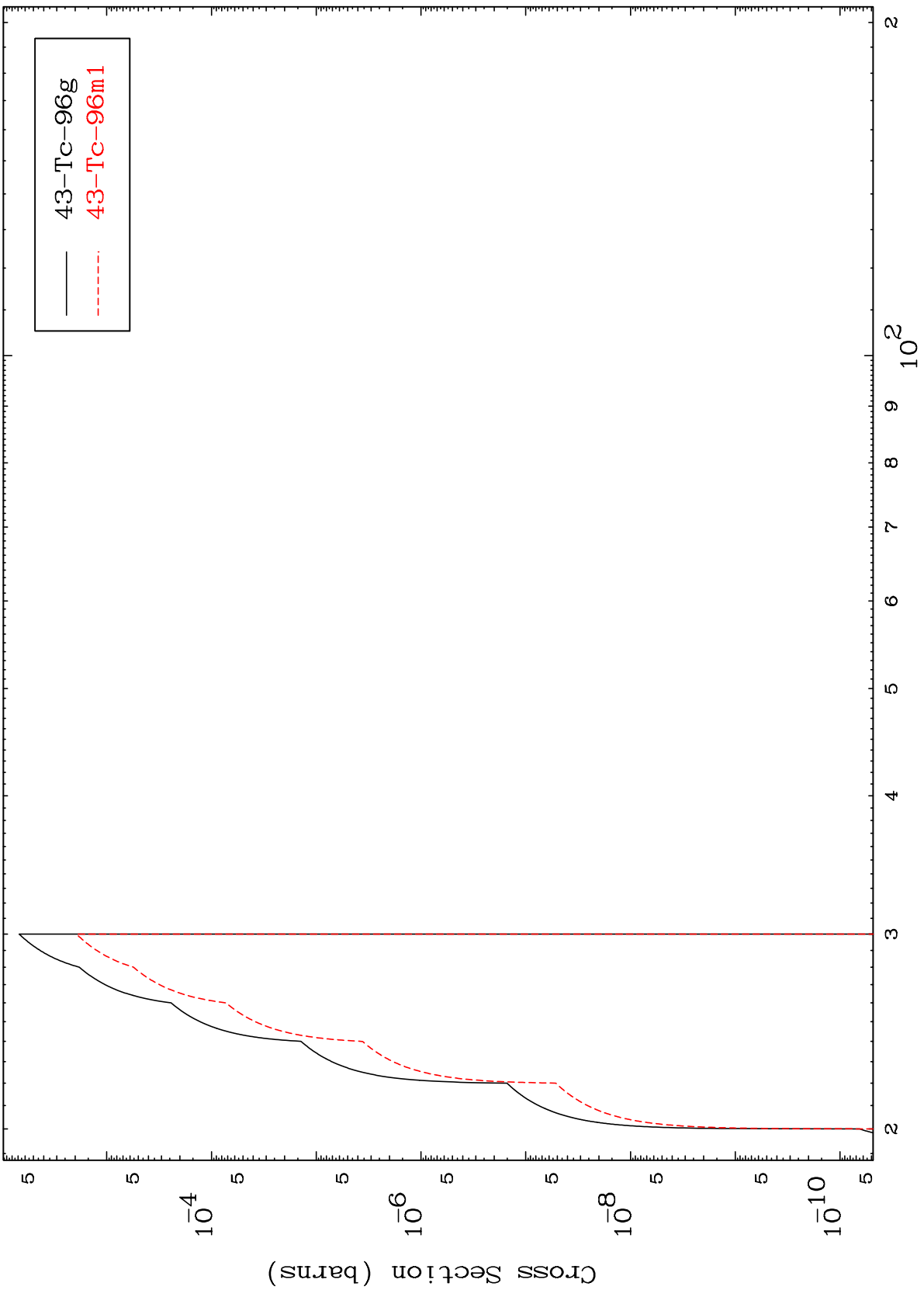
43-Tc-98

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(d,3n) p

43-Tc-98

Radionuclide Production Cross Section



43-Tc-96g
43-Tc-96m1

18

Incident Energy (MeV)

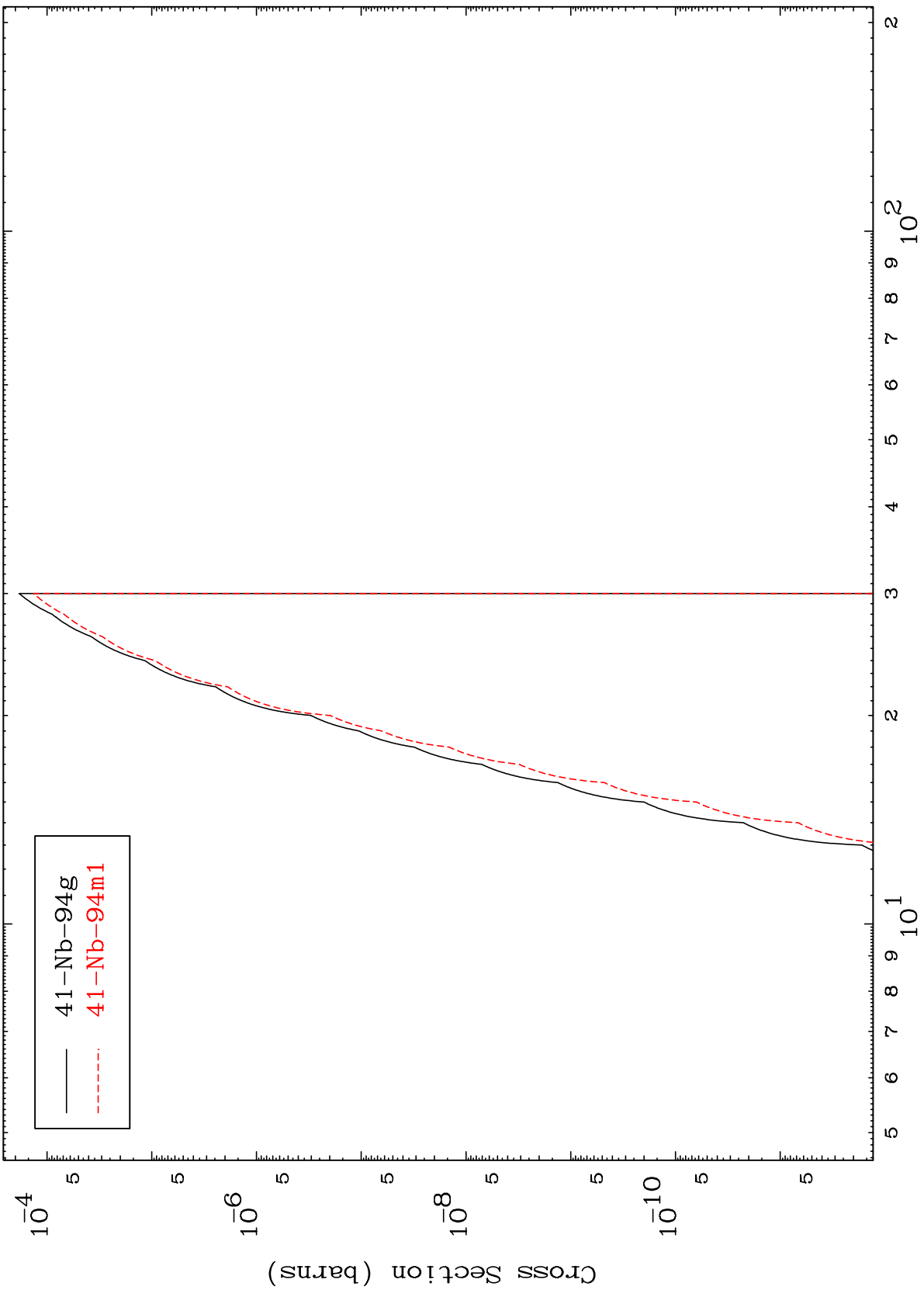
43-Tc-98

MAT 4322

(d,n') p α

43-Tc-98

Radionuclide Production Cross Section



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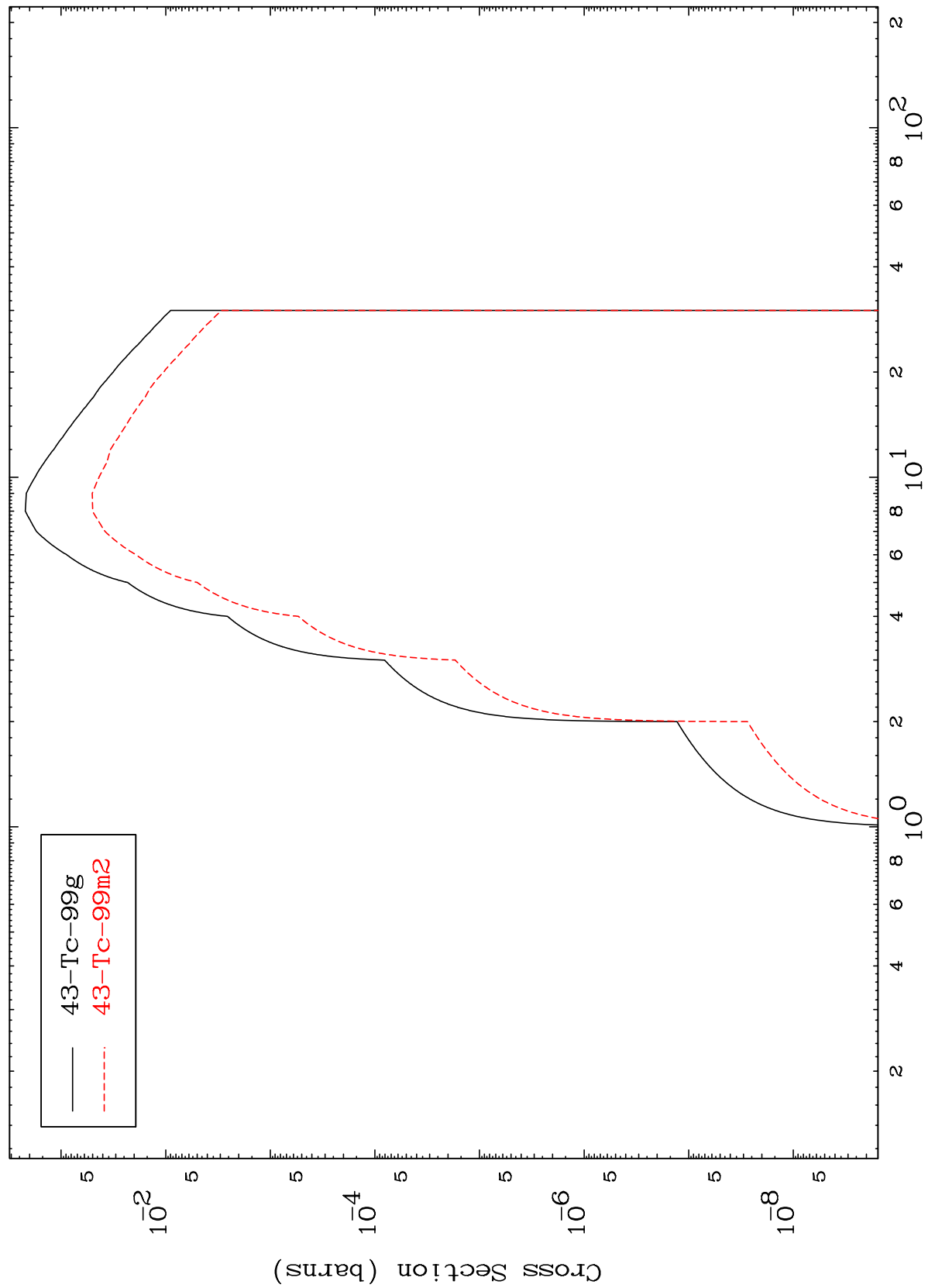
Incident Energy (MeV)

43-Tc-98

MAT 4322

43-Tc-98

(d,p)
Radionuclide Production Cross Section



— 43-Tc-99g
- - - 43-Tc-99m2

20

Incident Energy (MeV)

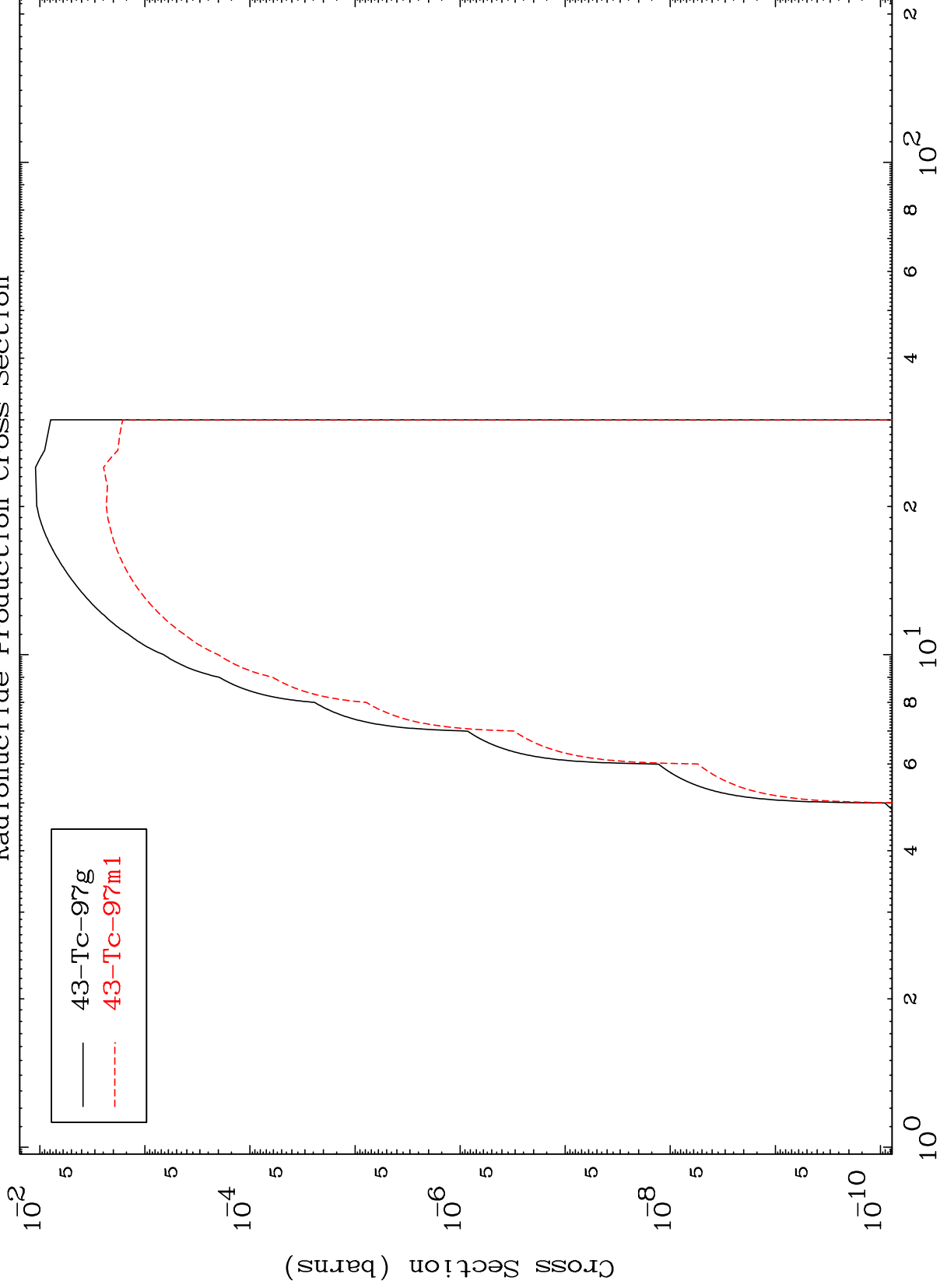
43-Tc-98

MAT 4322

(d, t)

43-Tc-98

Radionuclide Production Cross Section



— 43-Tc-97g
- - - 43-Tc-97m1

Incident Energy (MeV)

43-Tc-98

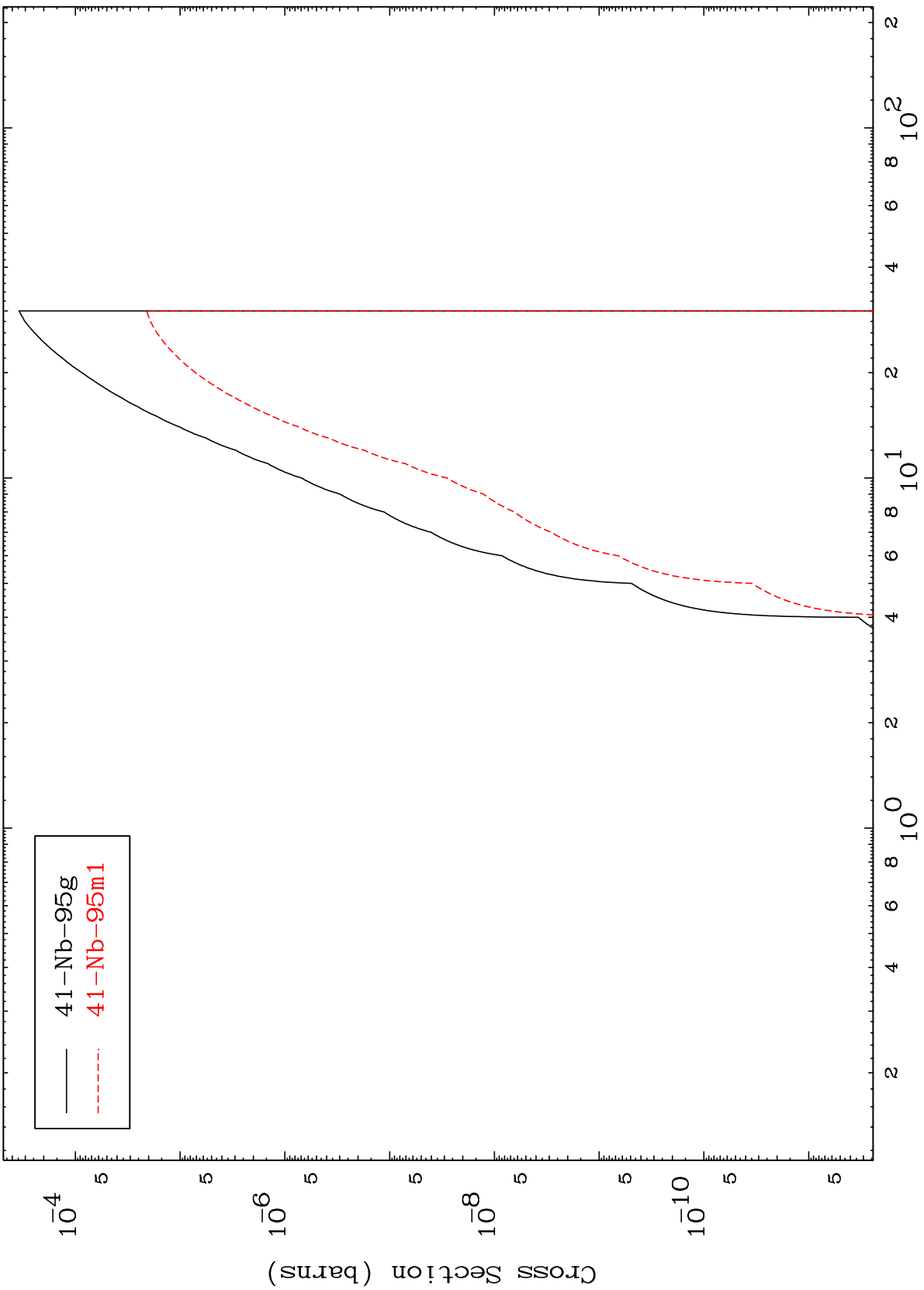
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(d,p) α

43-Tc-98

Radionuclide Production Cross Section



MAT 4322

(d,d) α

43-Tc-98

Radionuclide Production Cross Section

