

Program EVALPLOT
(Version 2017-1)

by

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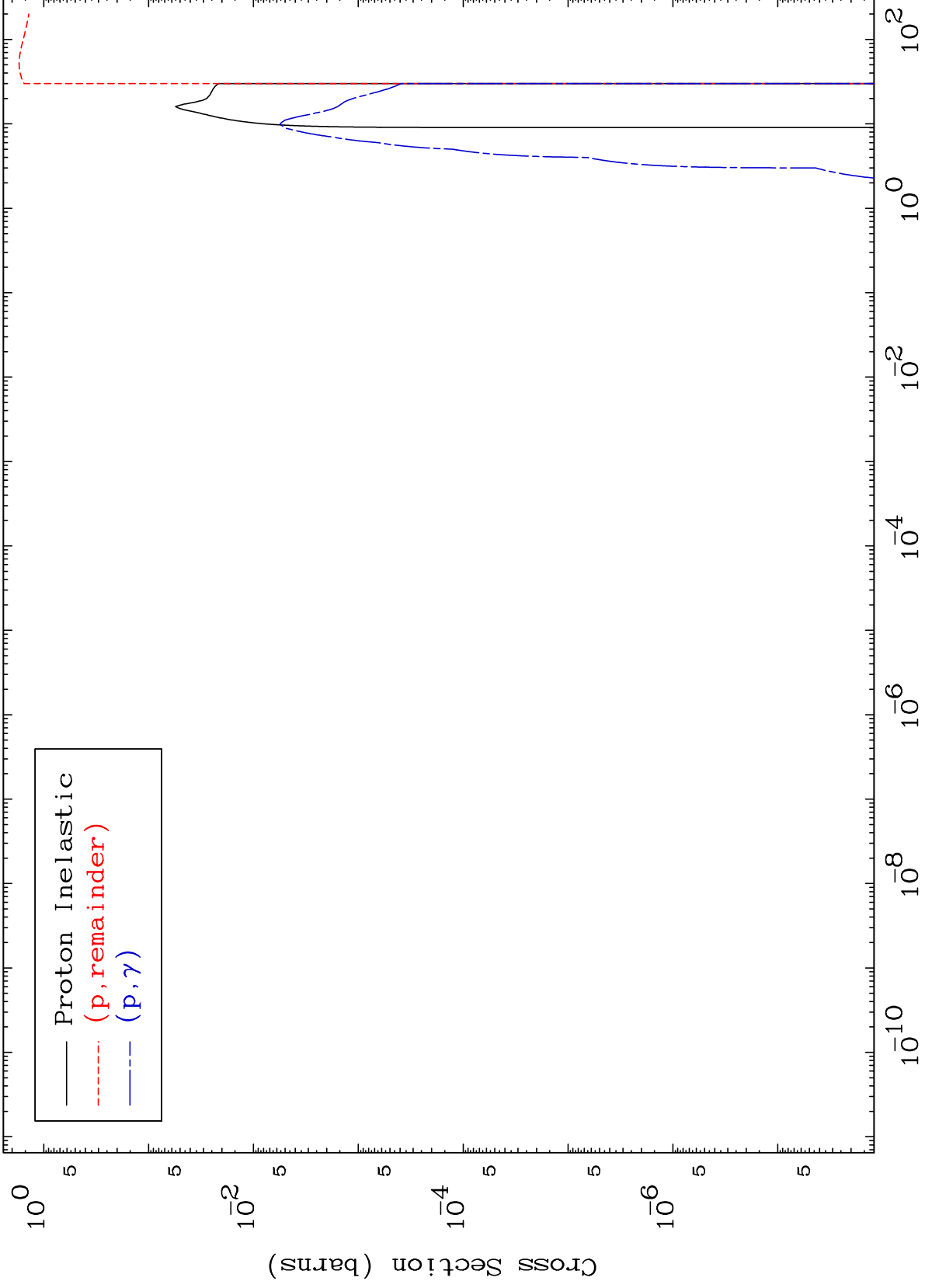
Press Mouse Button to Start

MAT 7269

Proton Major

0 Kelvin Cross Sections

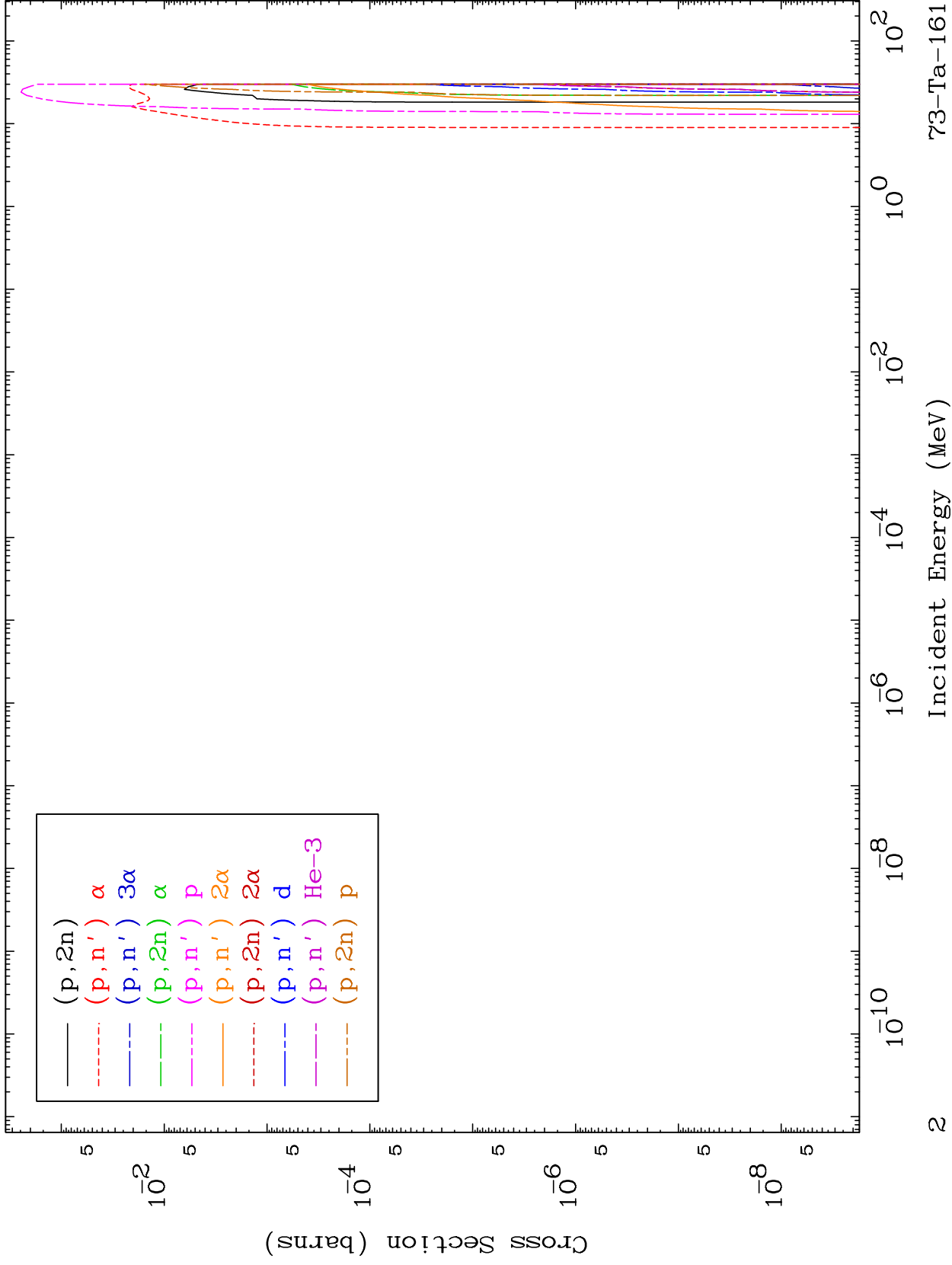
73-Ta-161



MAT 7269

Proton Neutron Production
0 Kelvin Cross Sections

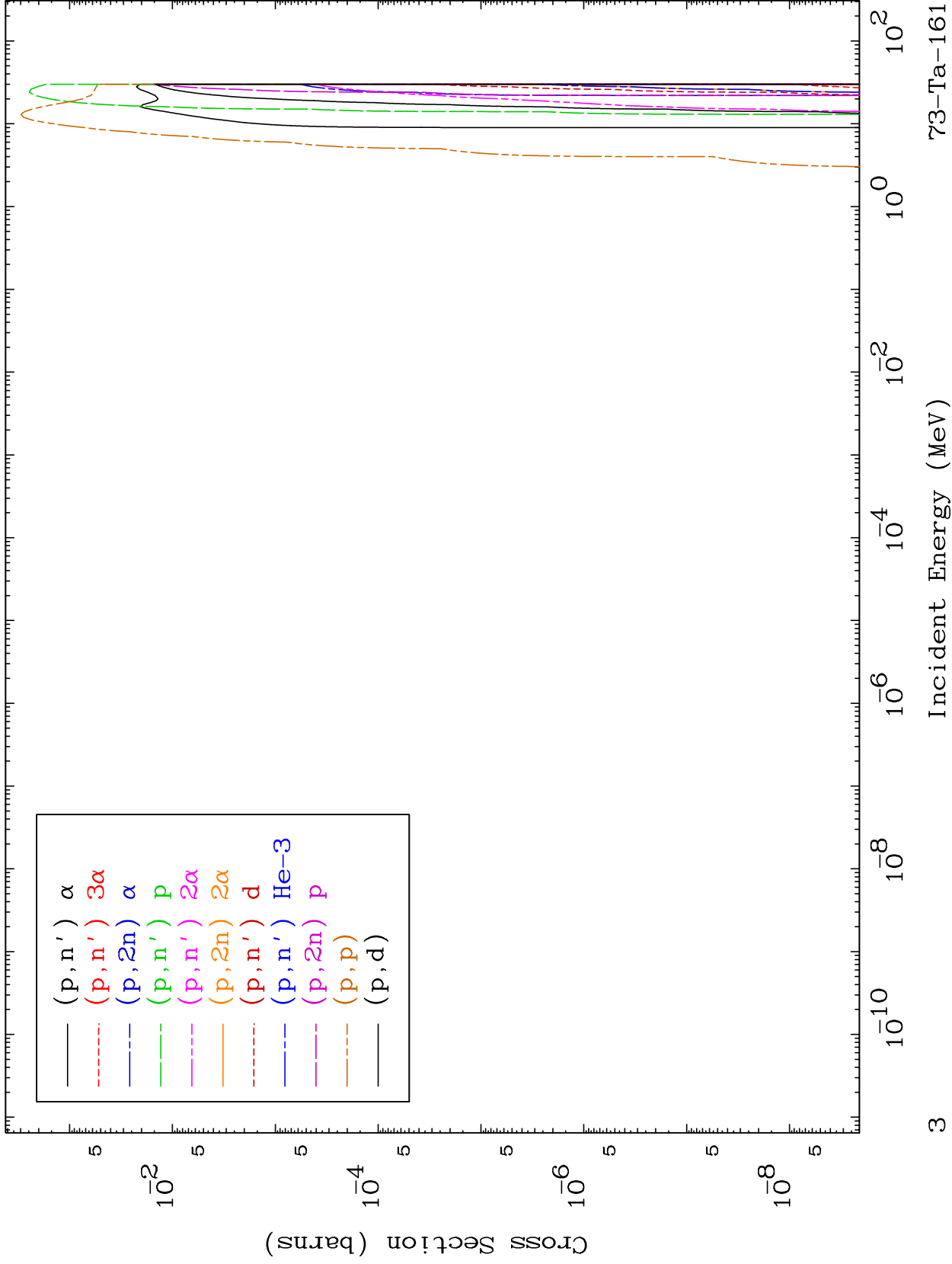
73-Ta-161



MAT 7269

Proton Charged Particle
0 Kelvin Cross Sections

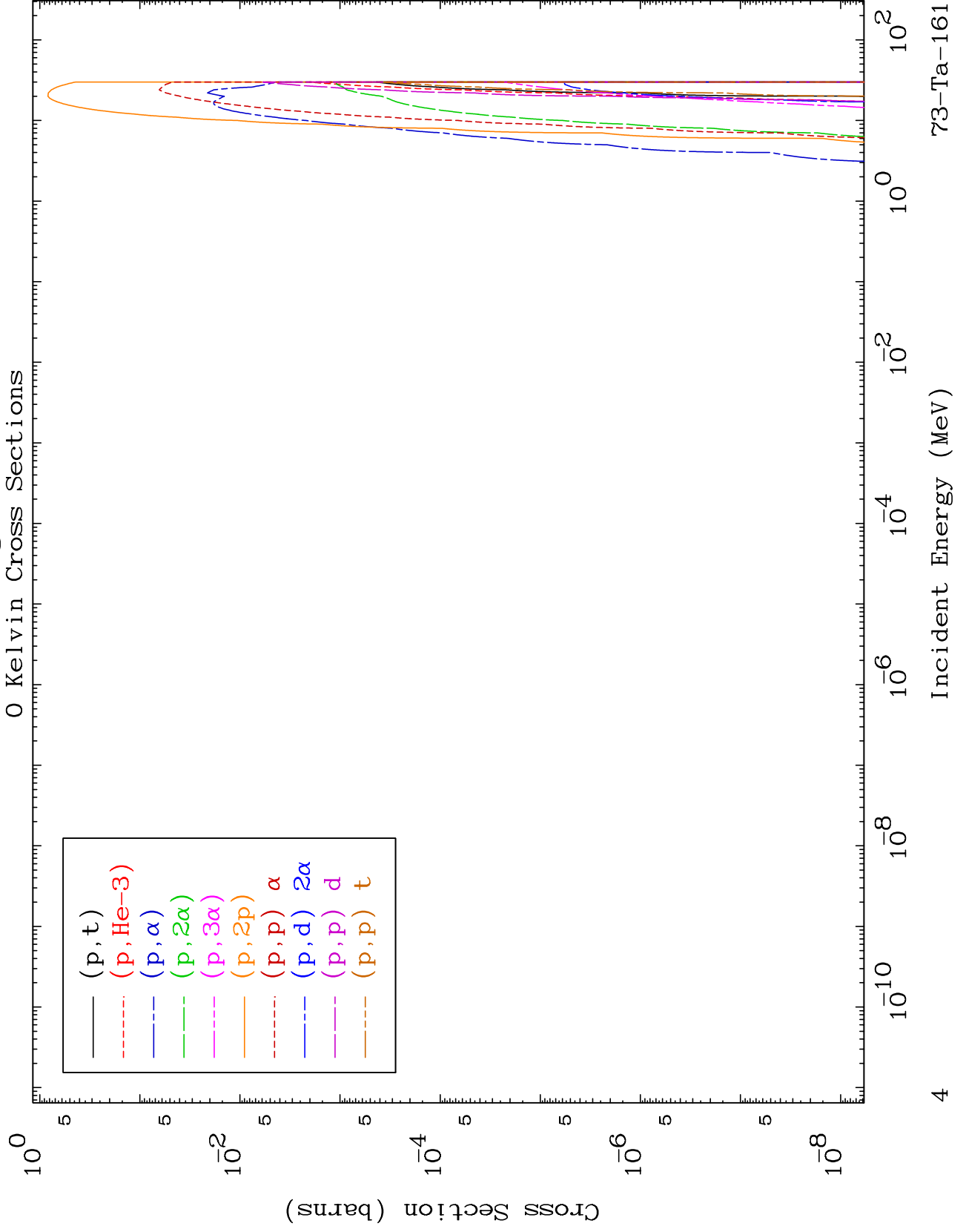
73-Ta-161



MAT 7269

Proton Charged Particle
0 Kelvin Cross Sections

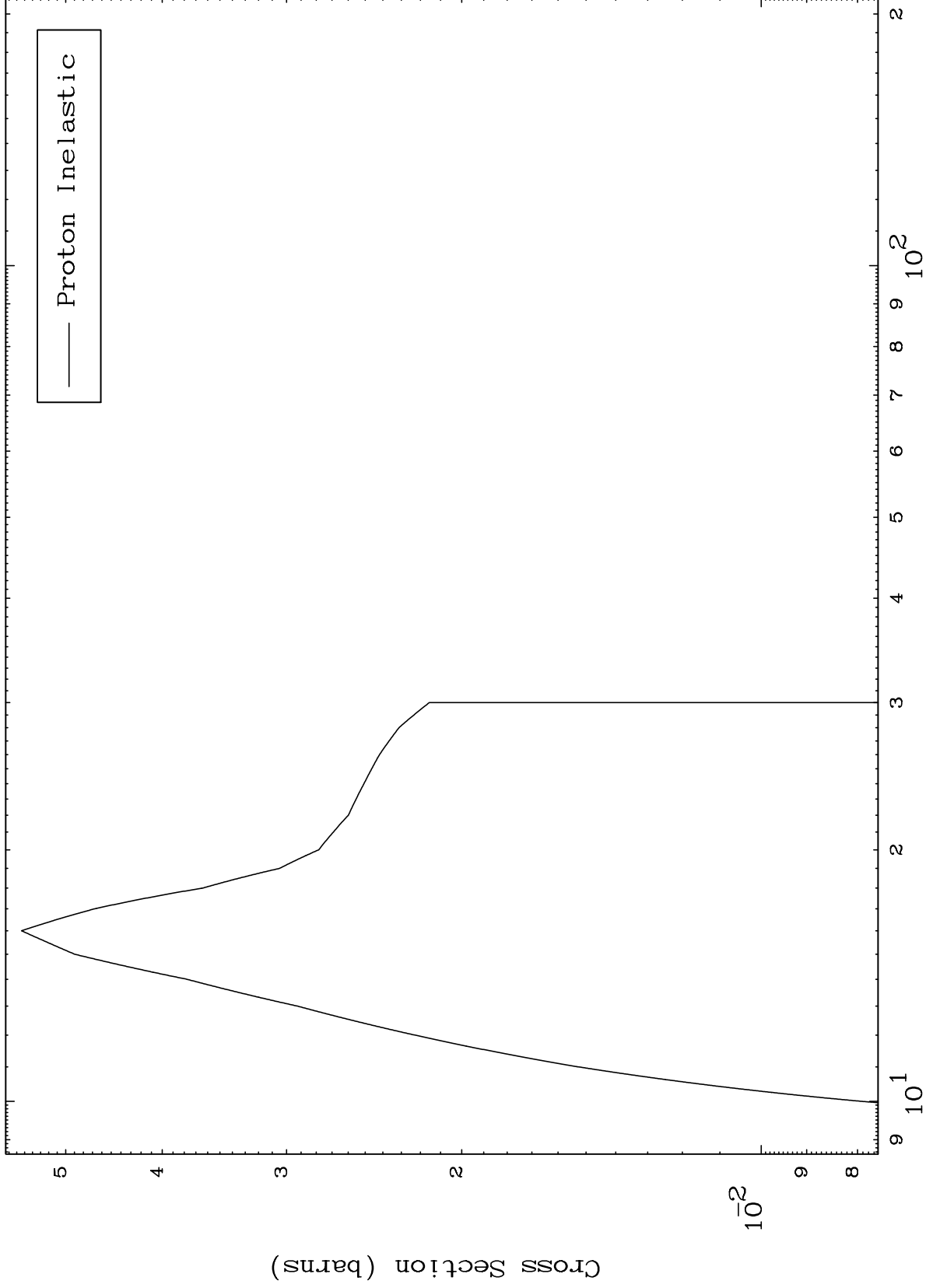
73-Ta-161



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73-Ta-161

(p,n') Level
0 Kelvin Cross Sections



Proton Inelastic

73-Ta-161

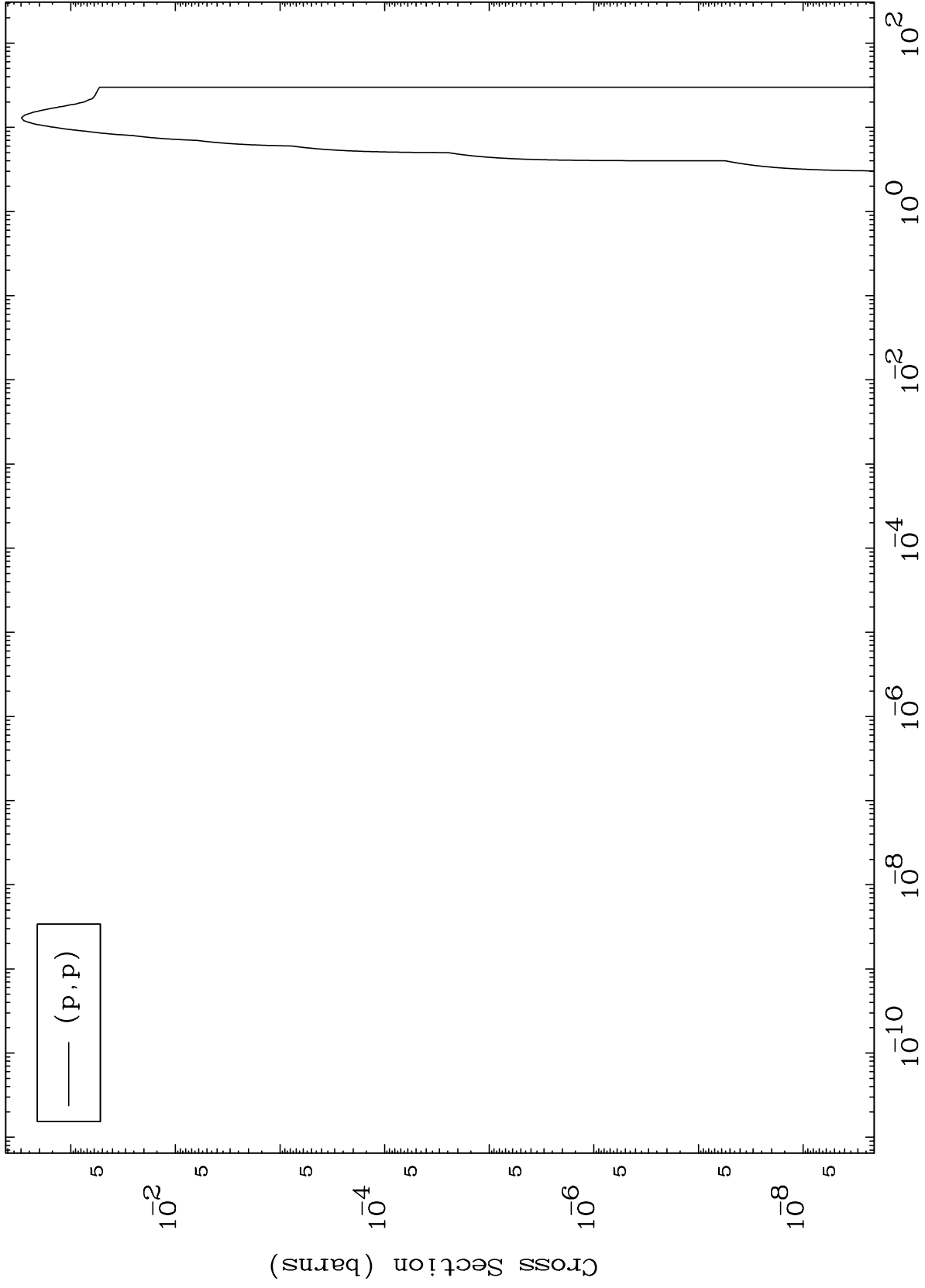
Incident Energy (MeV)

5

MAT 7269

(p,p) Levels
0 Kelvin Cross Sections

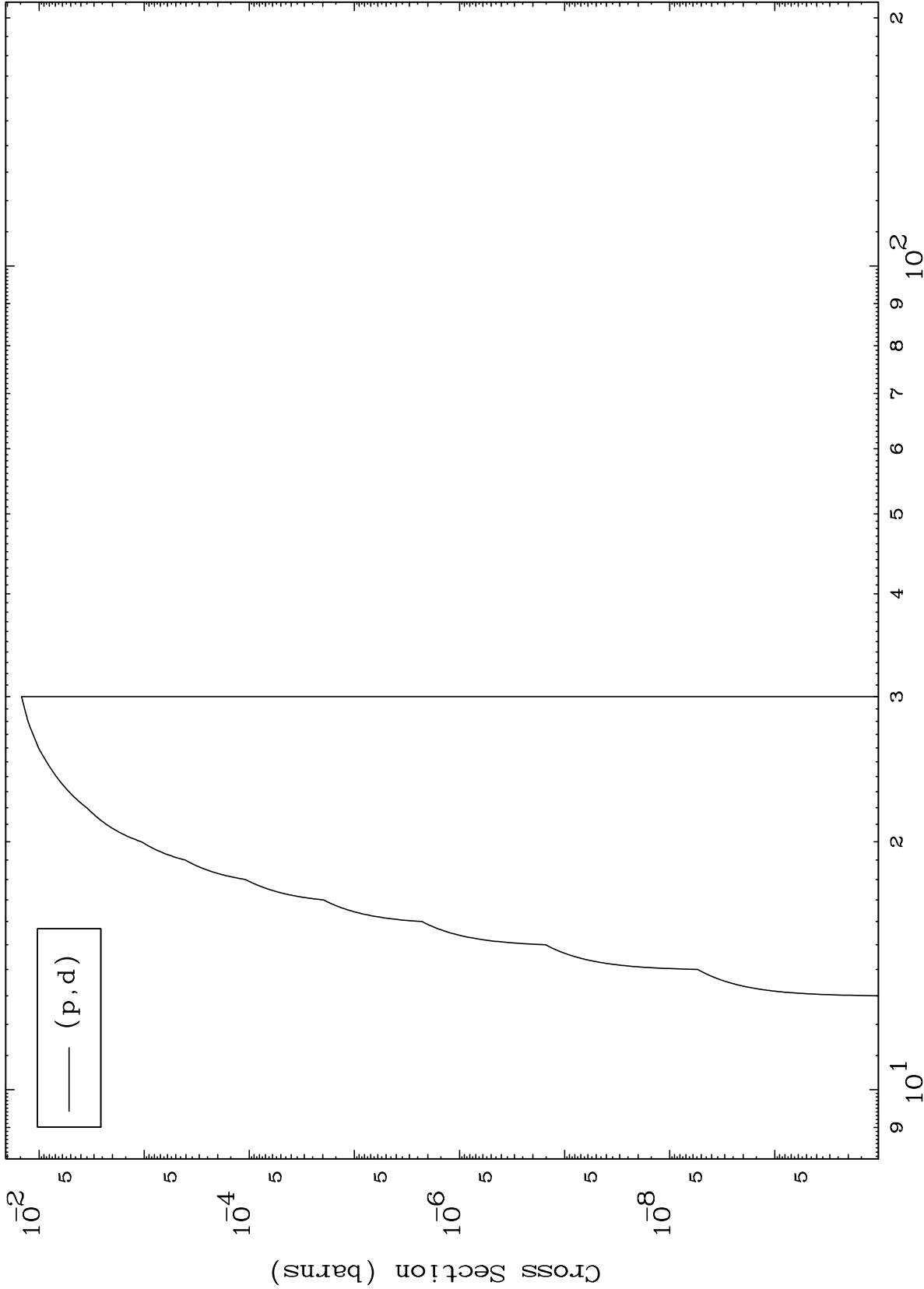
73-Ta-161



MAT 7269

(p,d) Levels
0 Kelvin Cross Sections

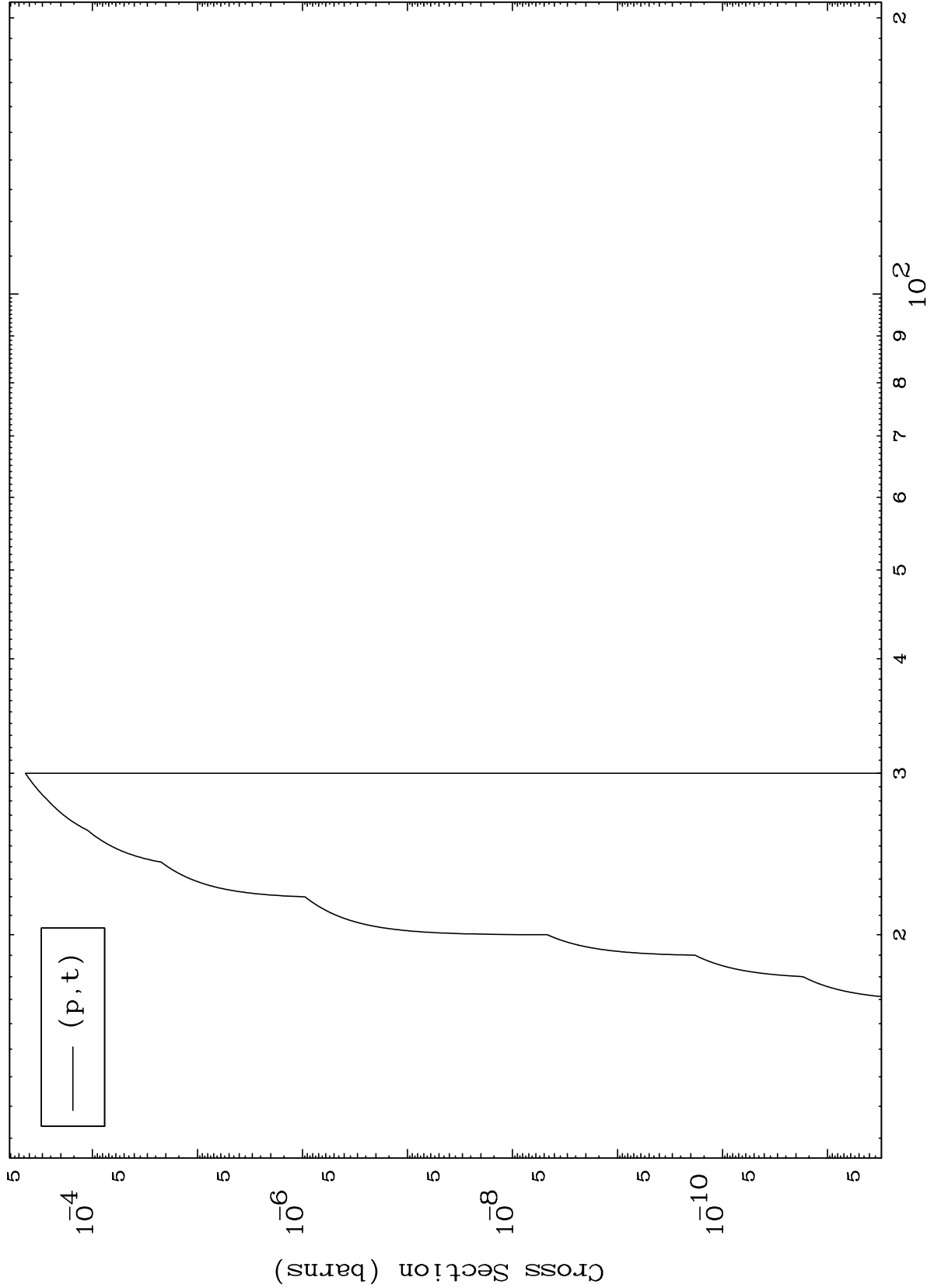
73-Ta-161



7

Incident Energy (MeV)

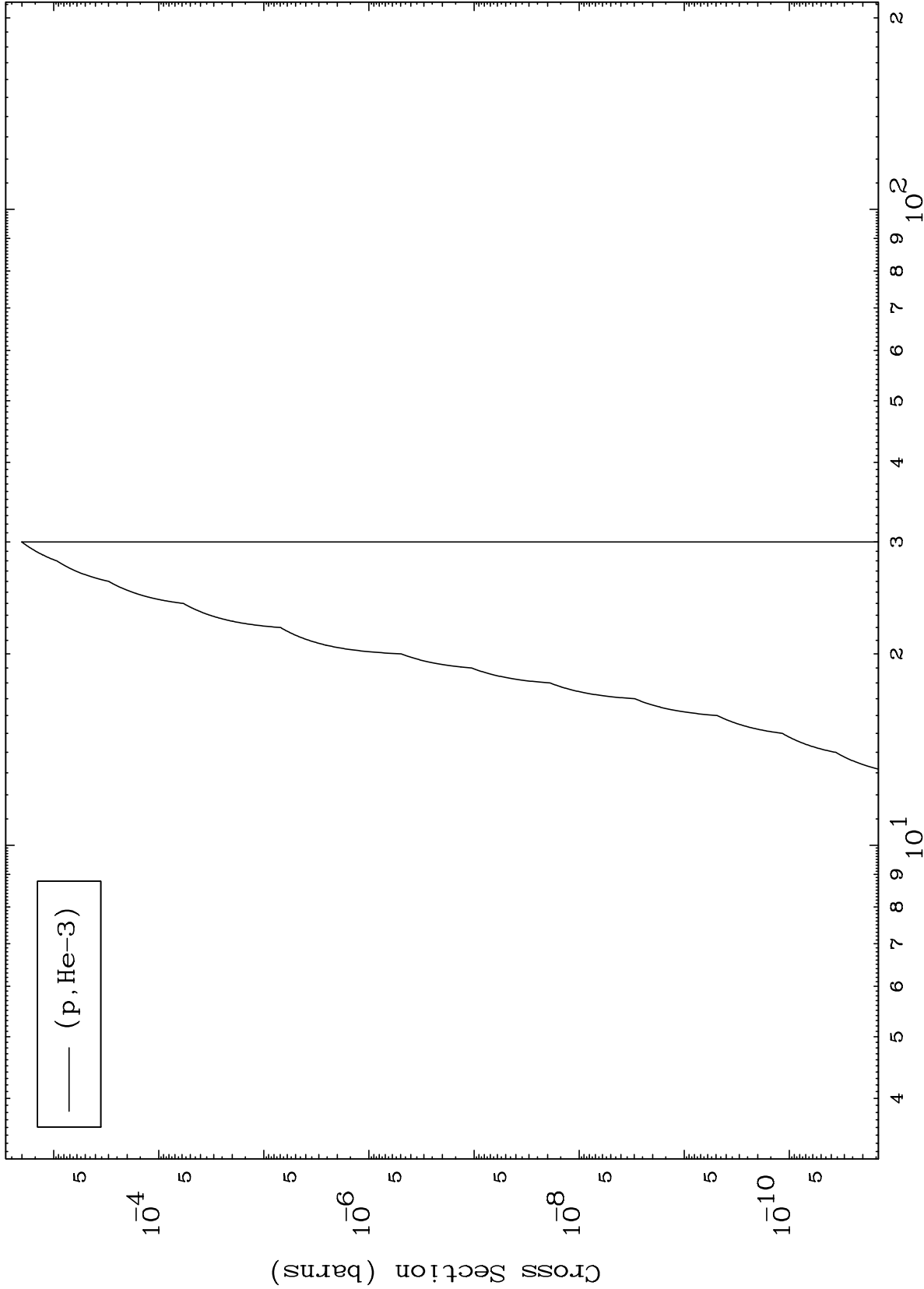
73-Ta-161



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73-Ta-161

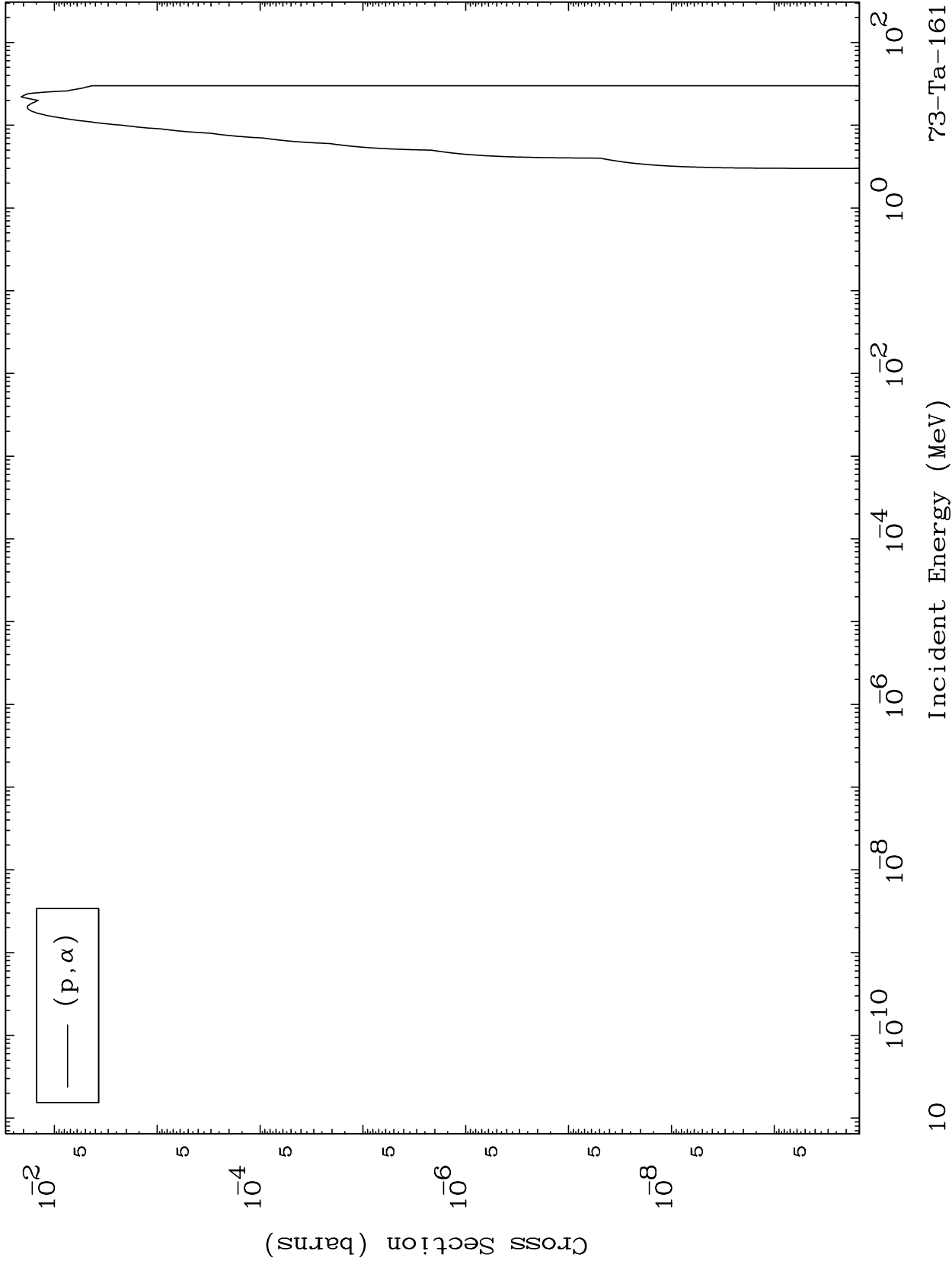
(p,He3) Levels
0 Kelvin Cross Sections



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(p, α) Levels
0 Kelvin Cross Sections

73-Ta-161



10

Incident Energy (MeV)

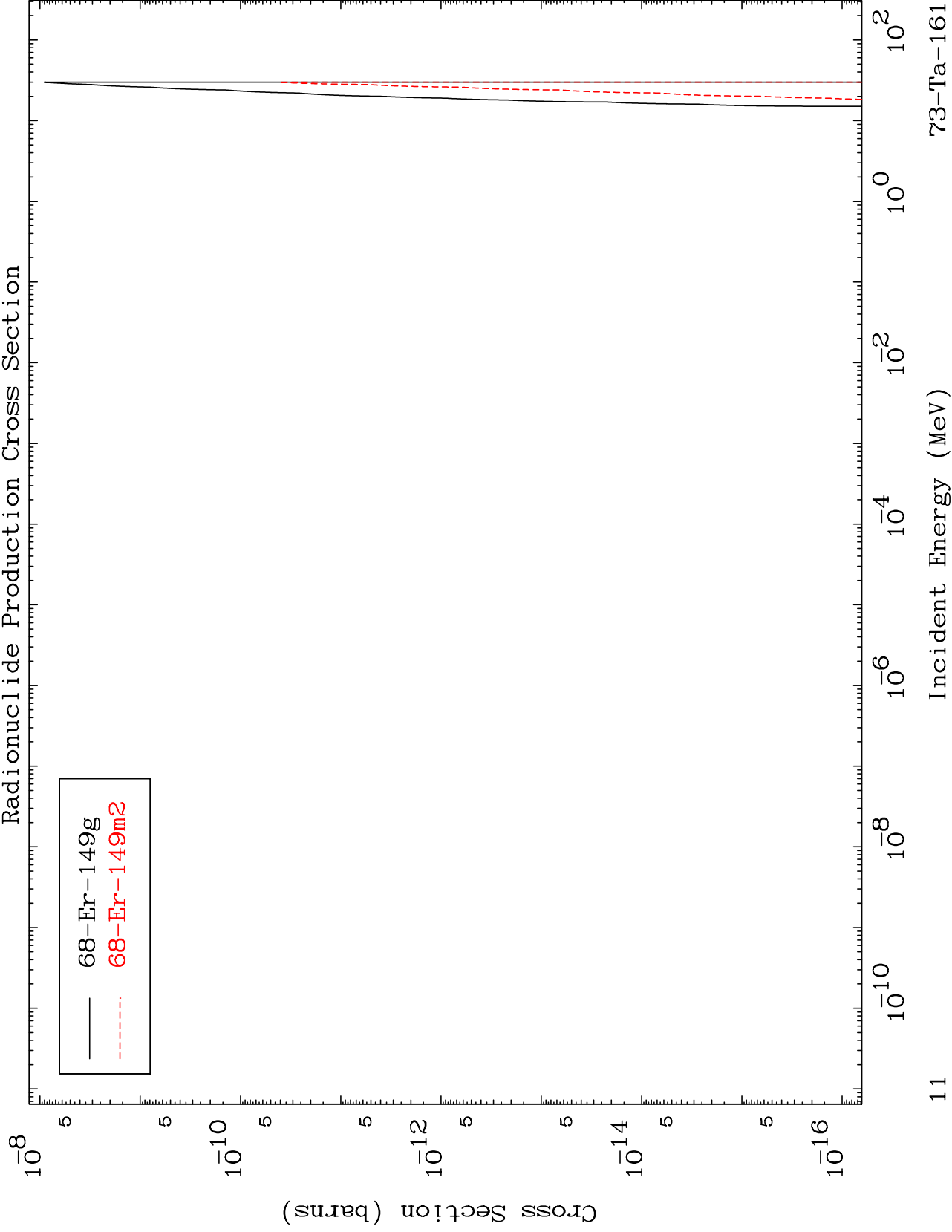
73-Ta-161

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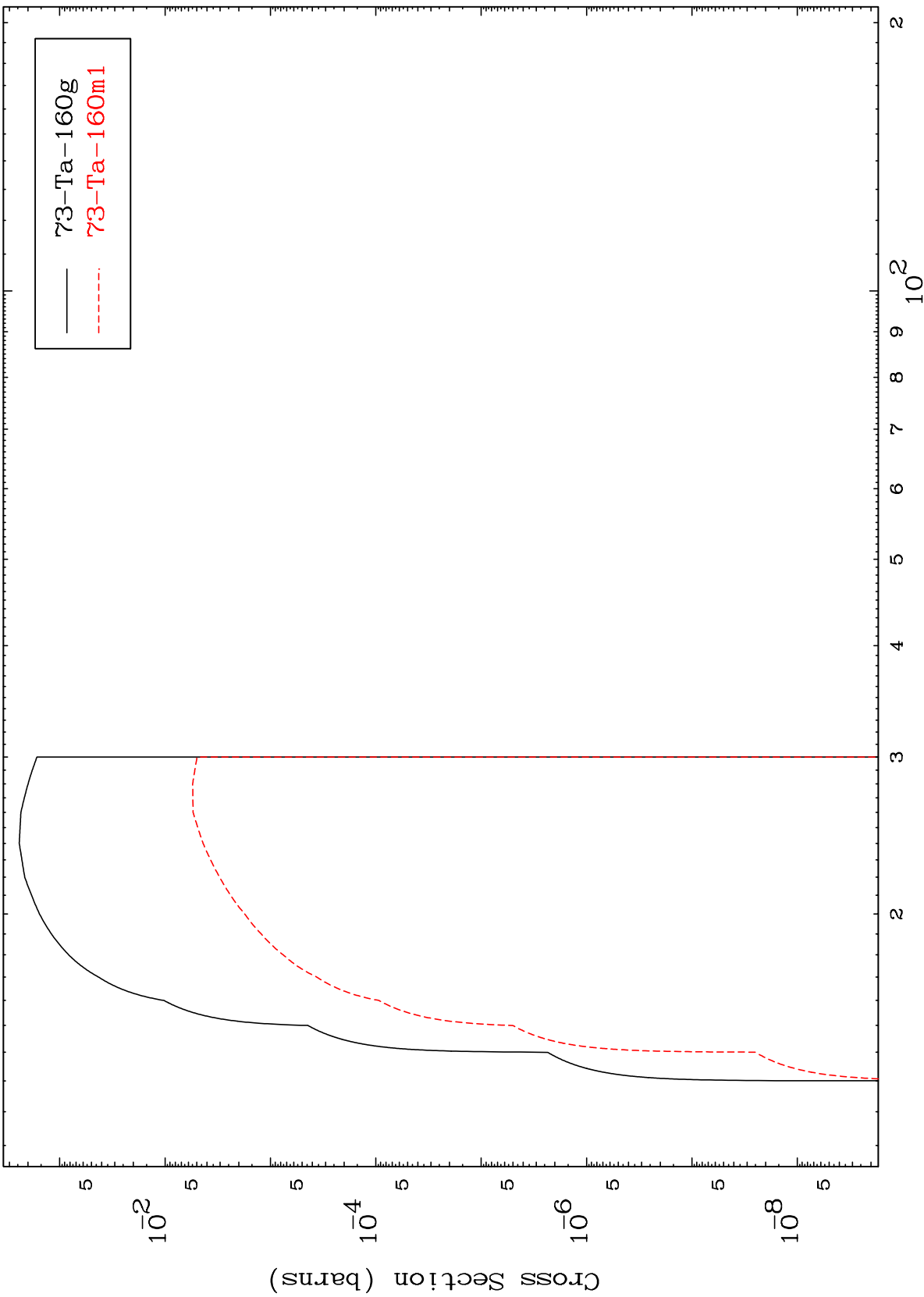
(p,n') 3 α

73-Ta-161

Radionuclide Production Cross Section



Radionuclide Production Cross Section

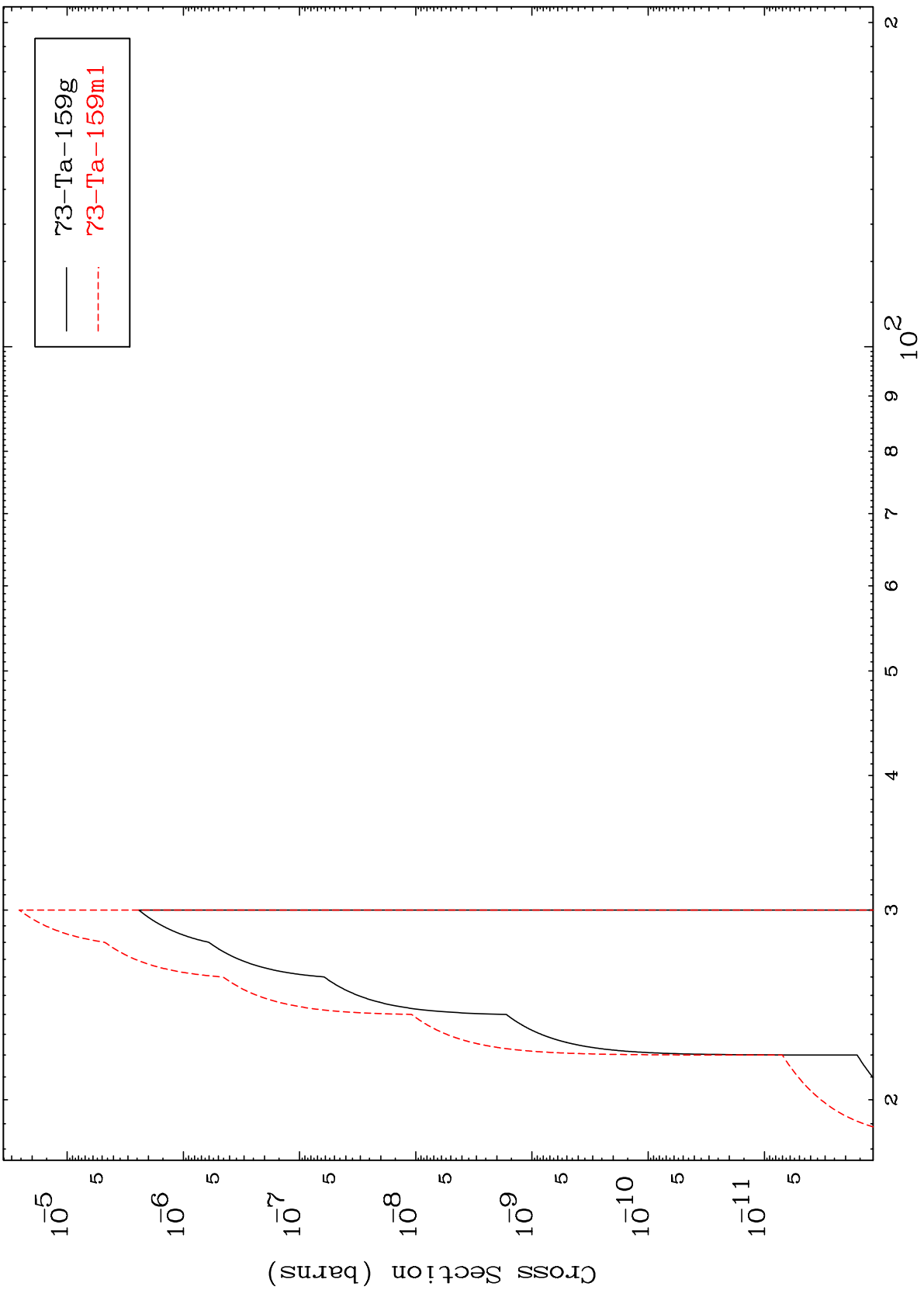


73-Ta-160g
73-Ta-160m1

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⁷³Ta-161

(p,n') d
Radionuclide Production Cross Section



13

⁷³Ta-161

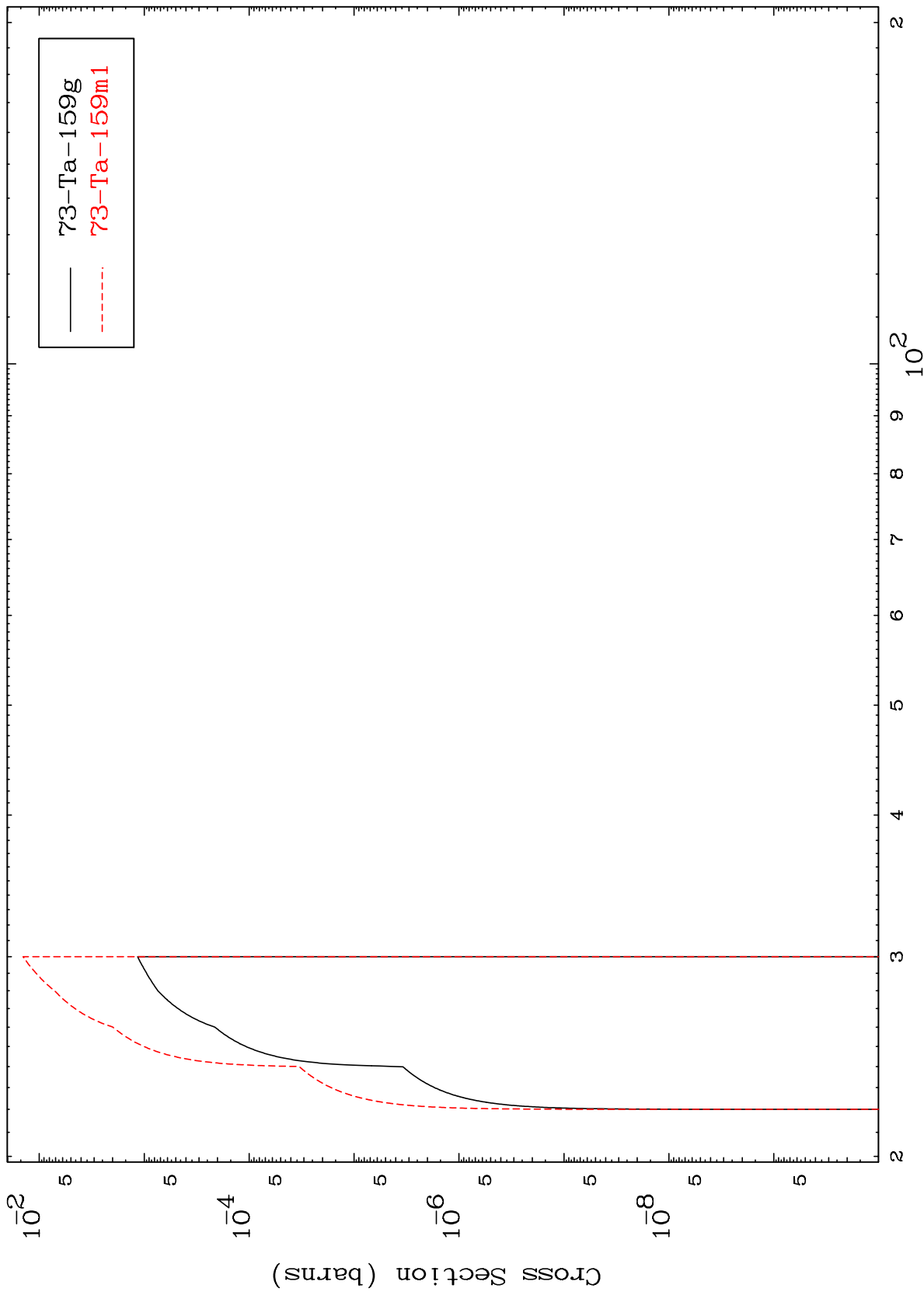
Incident Energy (MeV)

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(p,2n) p

⁷³Ta-161

Radionuclide Production Cross Section



14

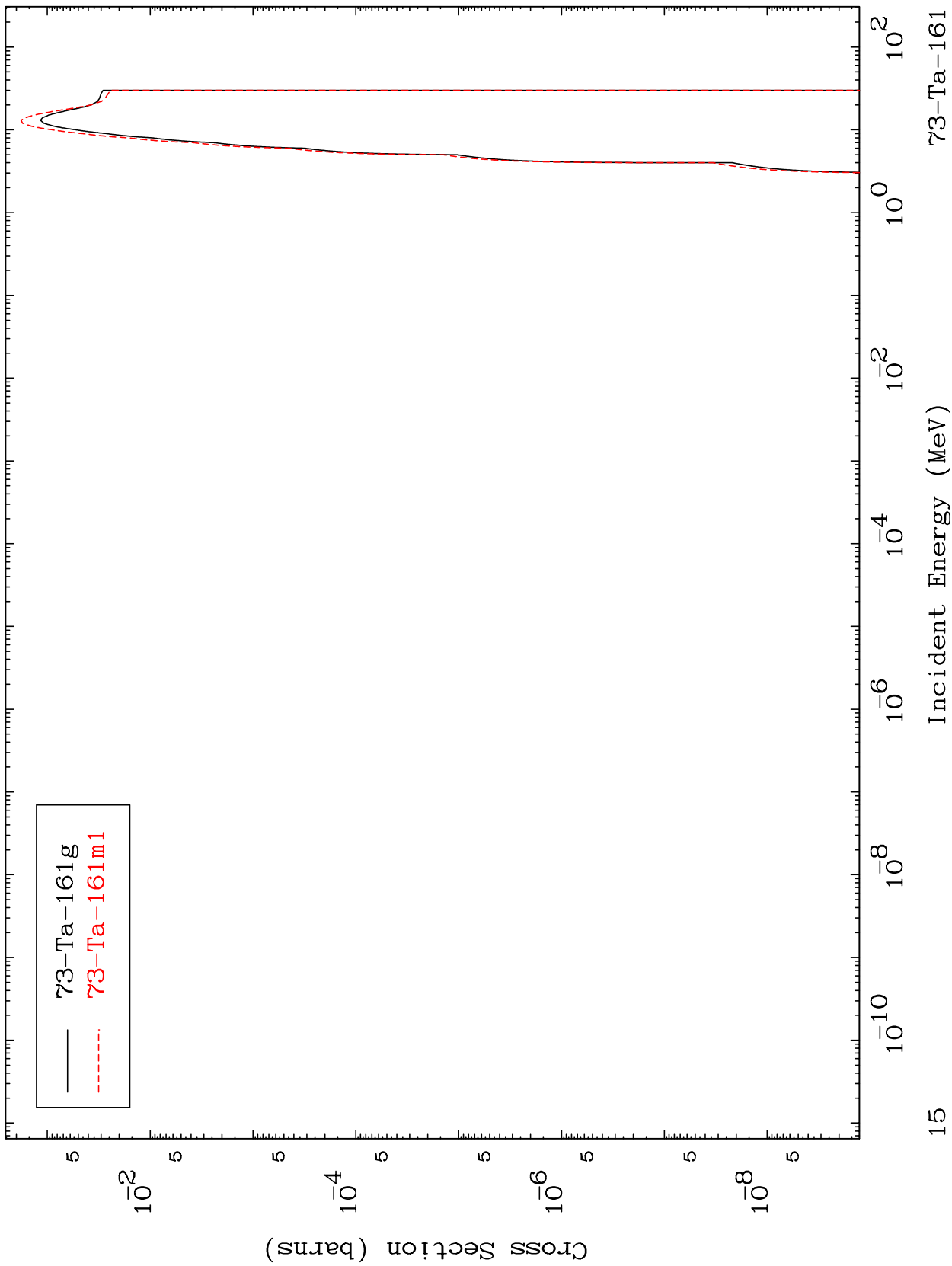
Incident Energy (MeV)

⁷³Ta-161

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⁷³Ta-161

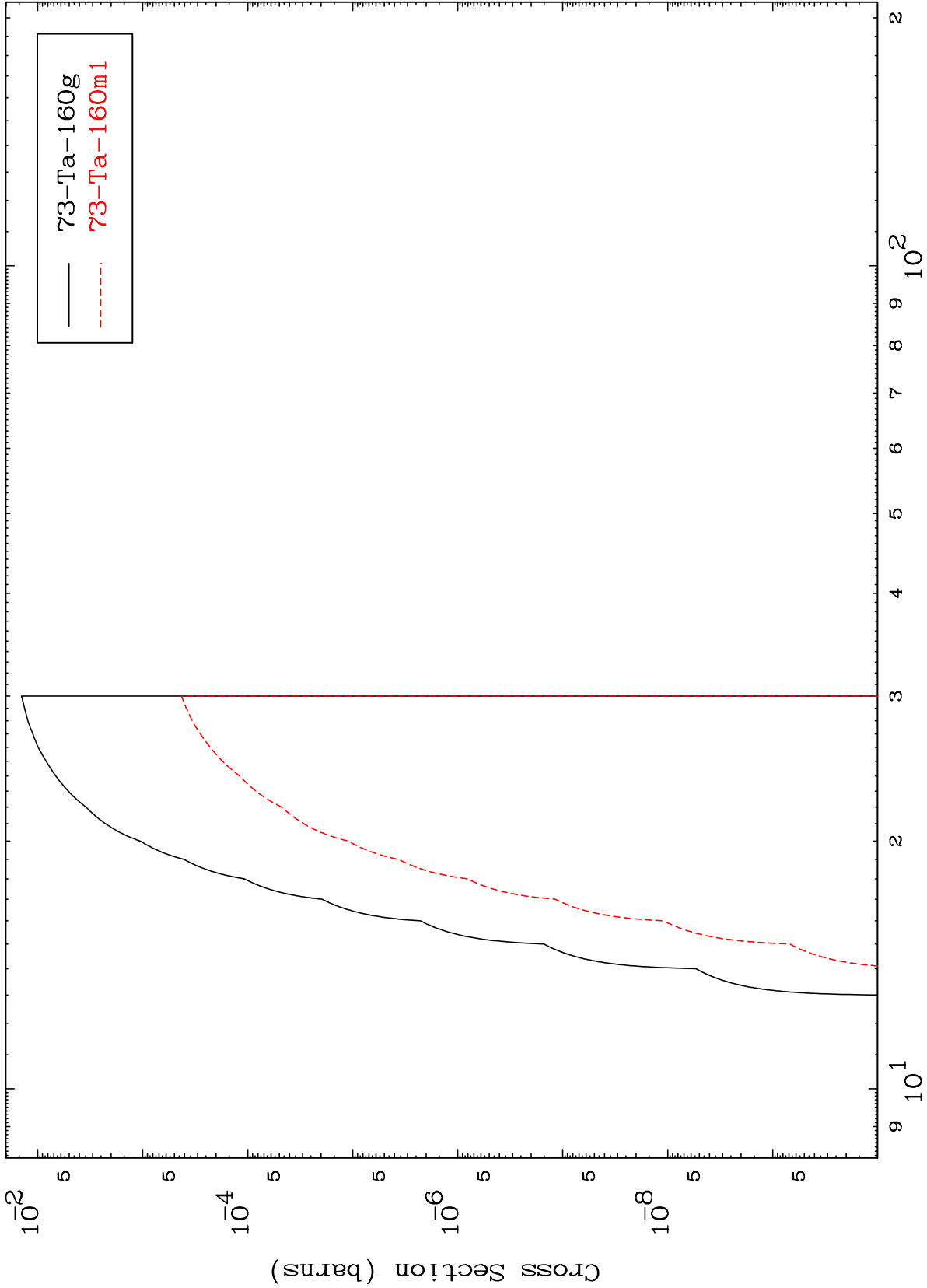
(p,p)
Radionuclide Production Cross Section



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⁷³Ta-161

(p,d)
Radionuclide Production Cross Section



⁷³Ta-161

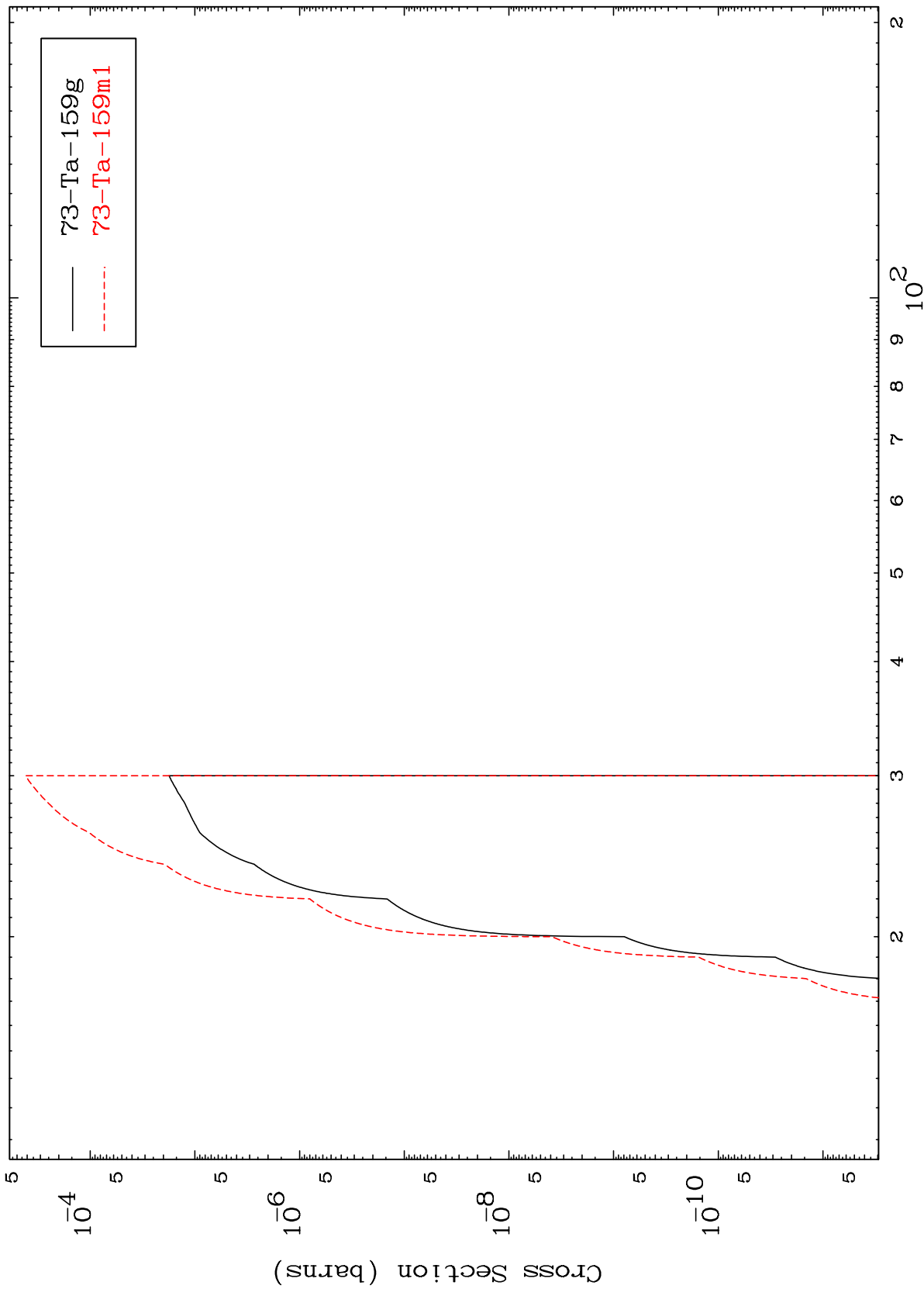
Incident Energy (MeV)

16

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73-Ta-161

(p,t)
Radionuclide Production Cross Section



17

73-Ta-161

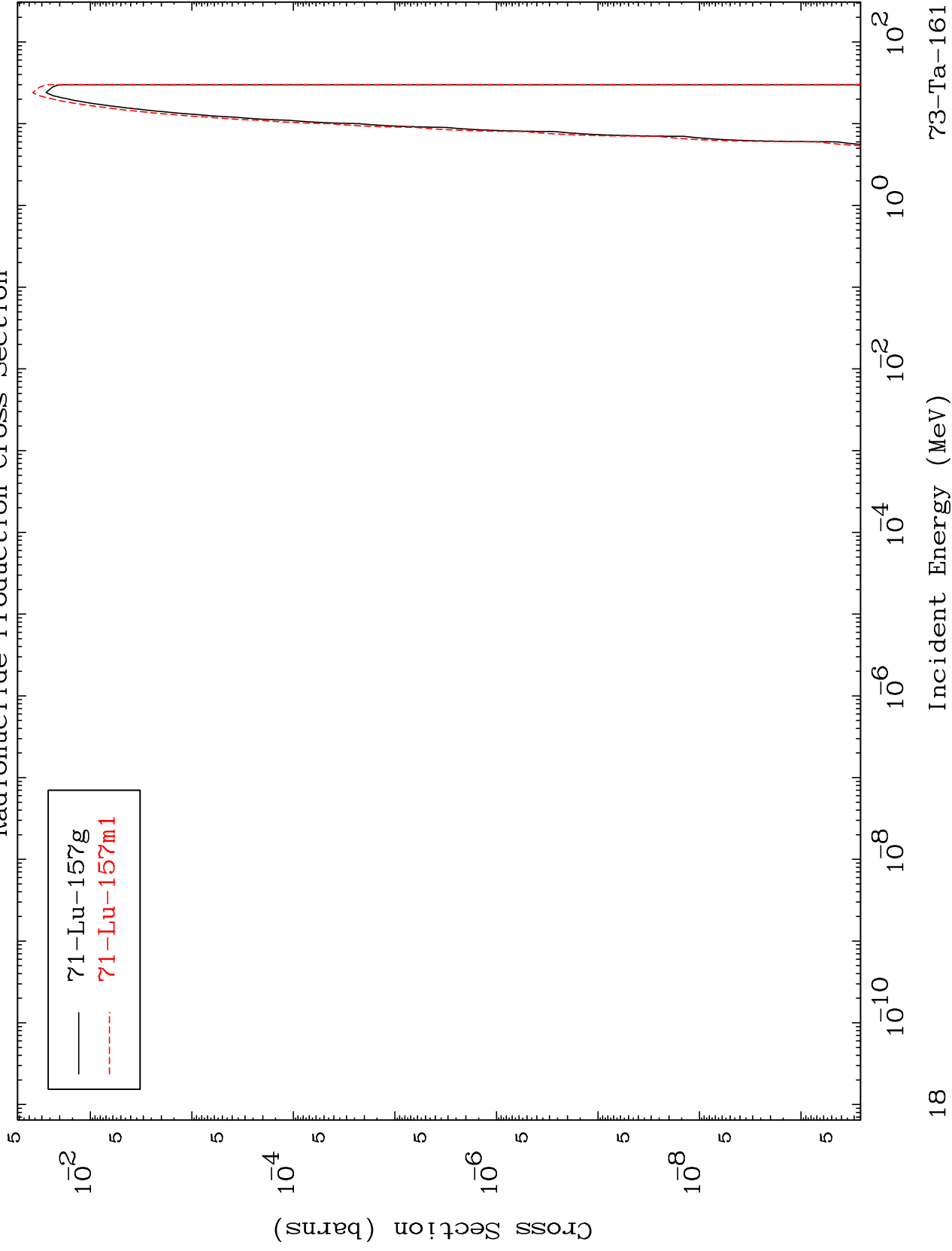
Incident Energy (MeV)

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(p,p) α

$^{73}\text{Ta-161}$

Radionuclide Production Cross Section



MAT 7269

(p,d) 2α

$^{73}\text{Ta-161}$

Radionuclide Production Cross Section

