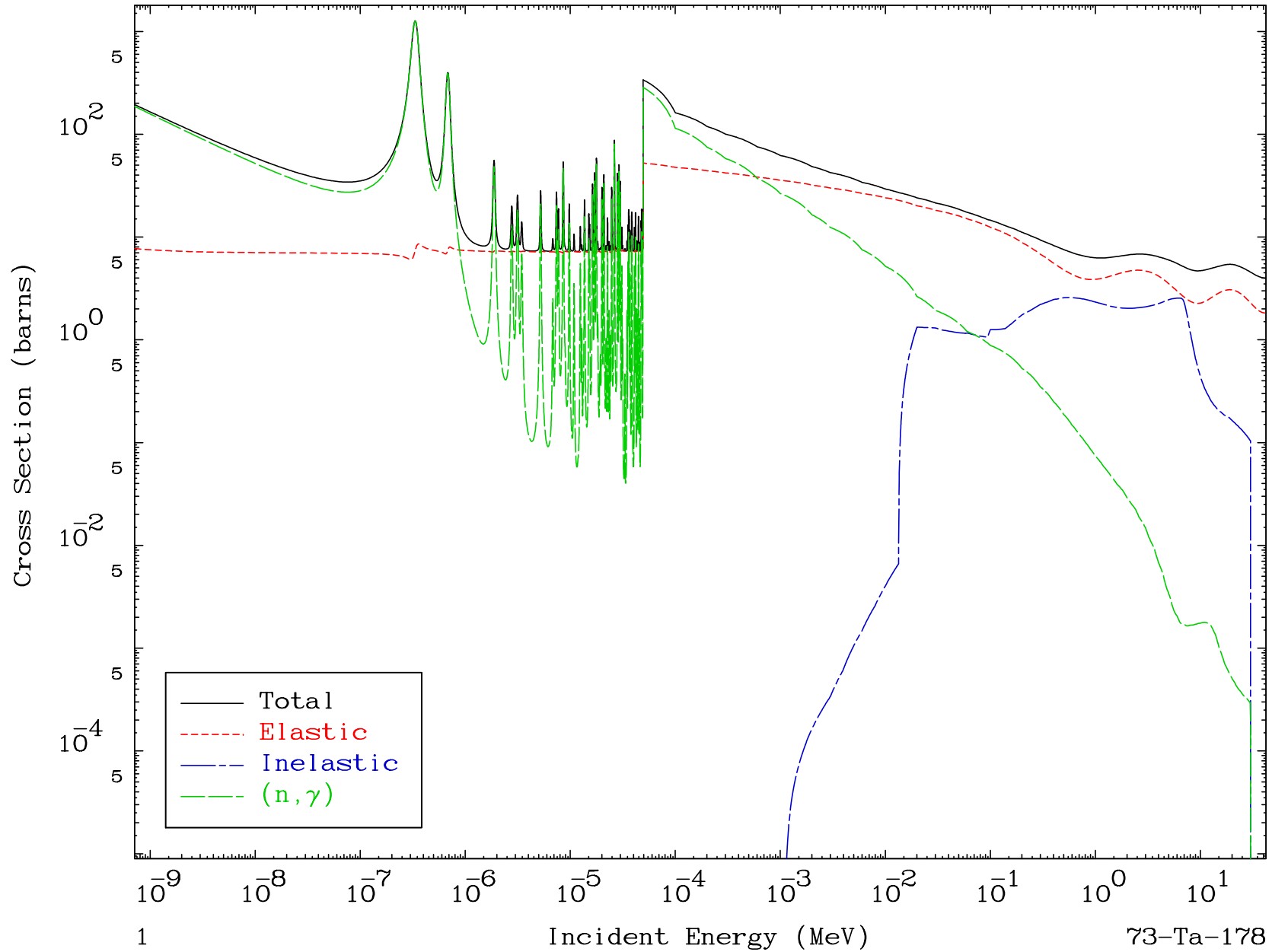
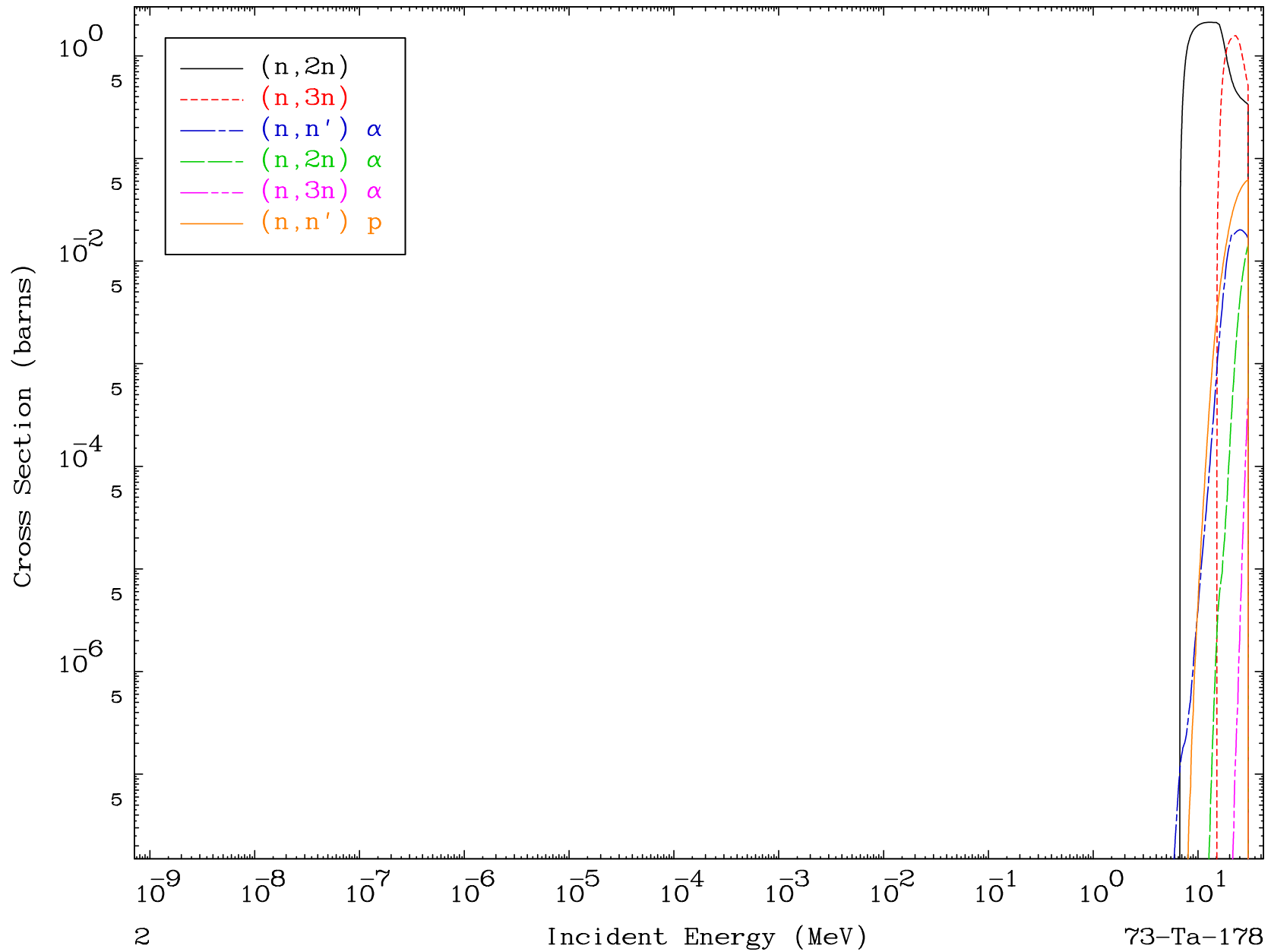


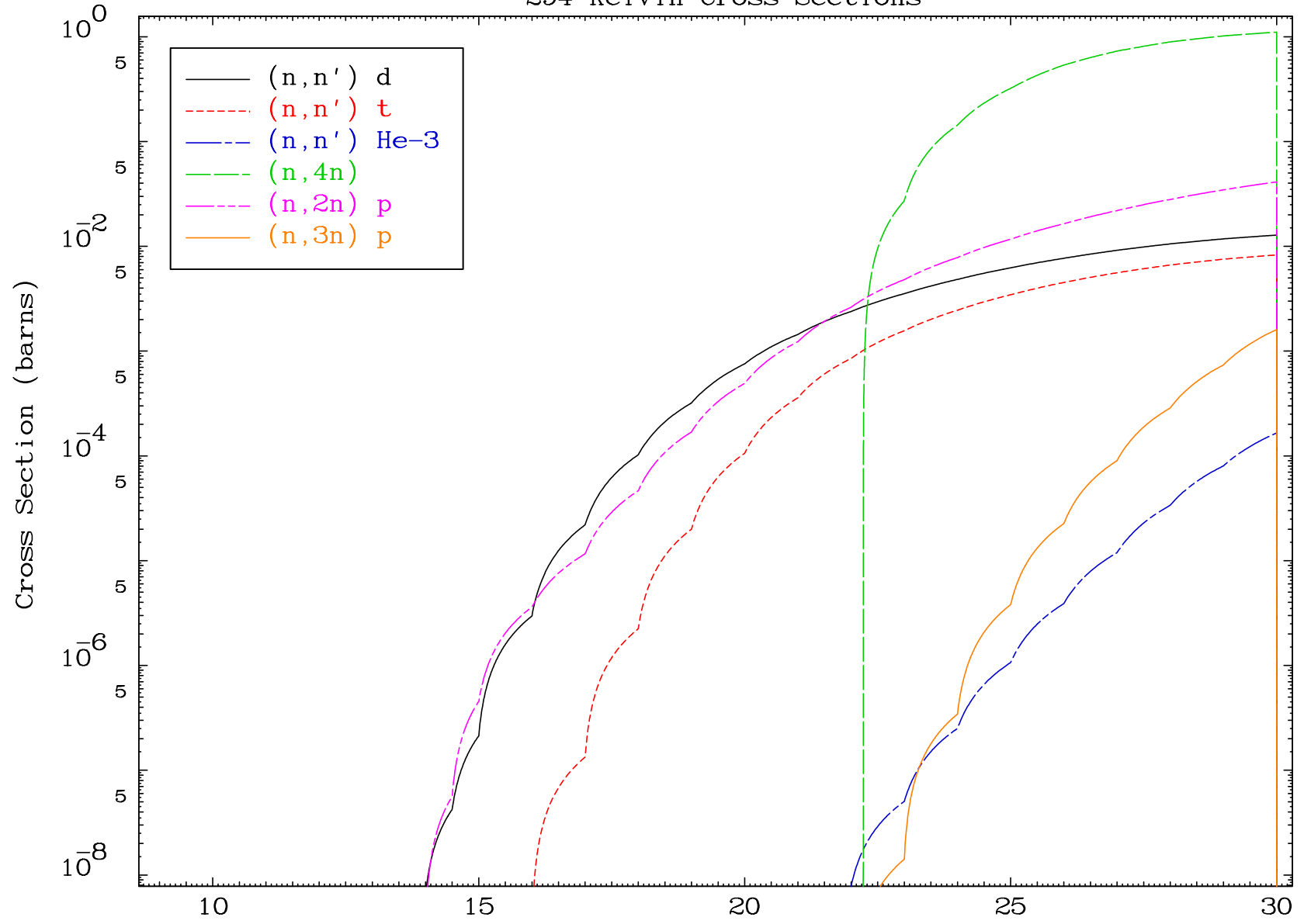
MAT 7320

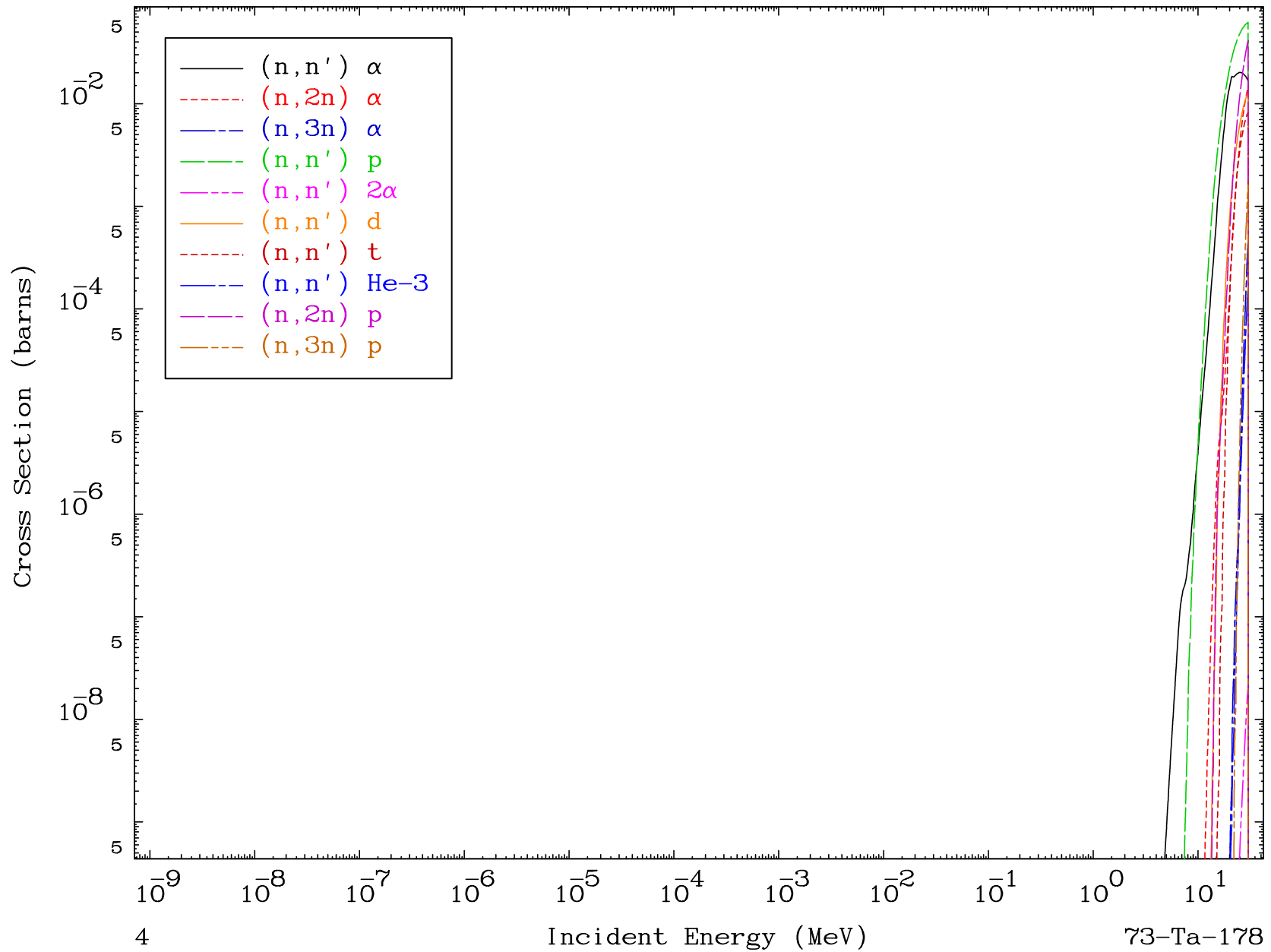
Major
294 Kelvin Cross Sections

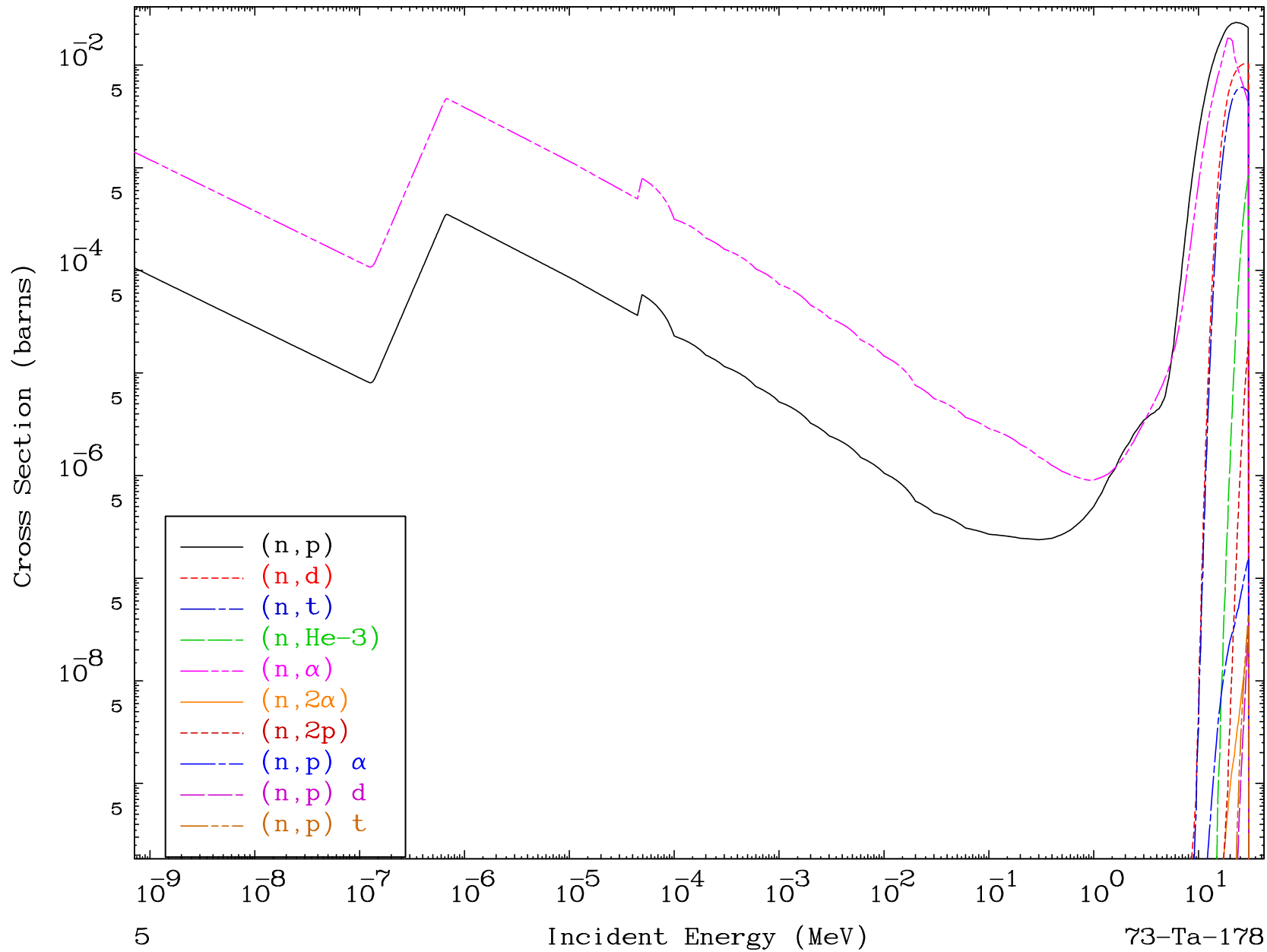
73-Ta-178

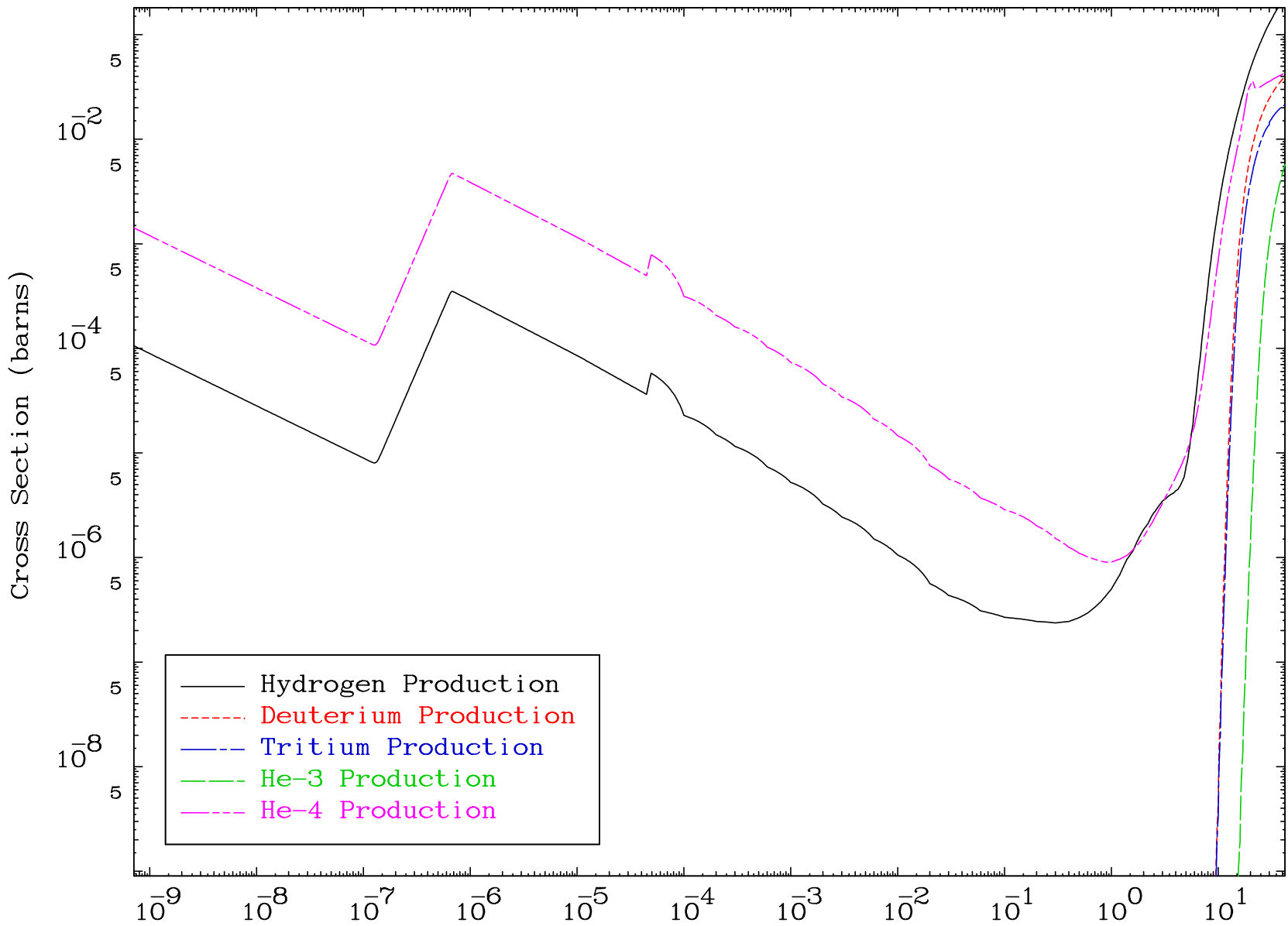


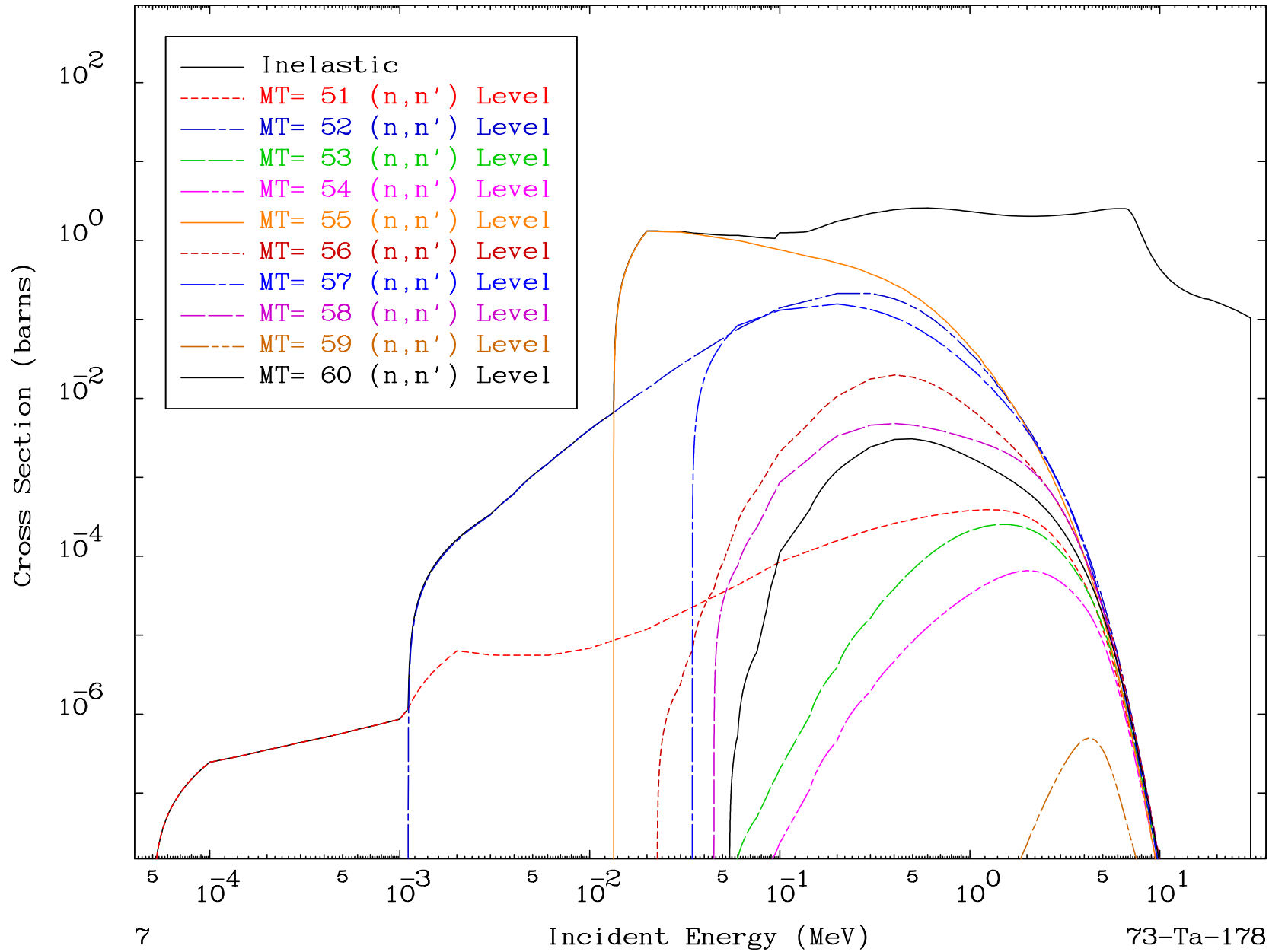


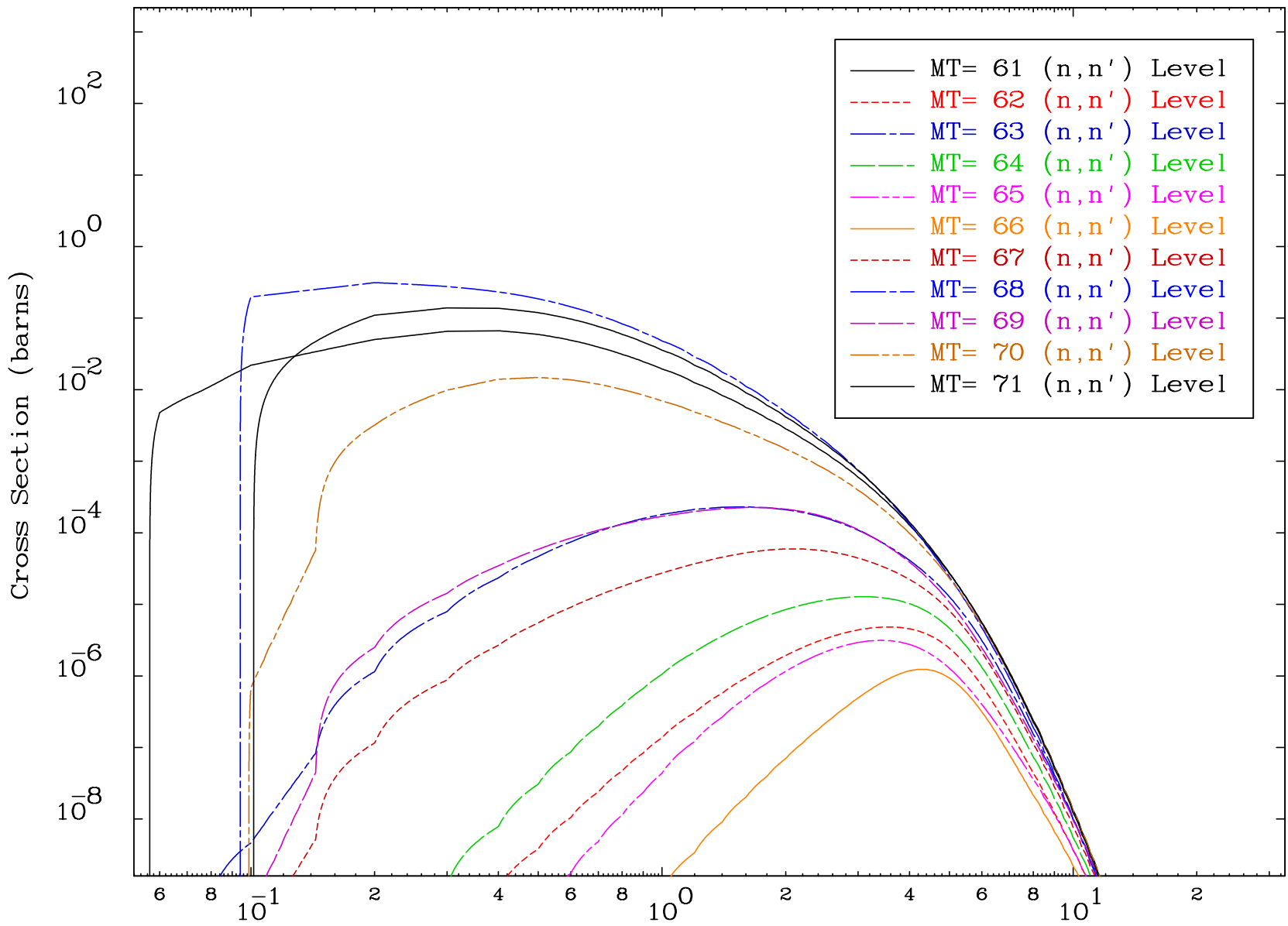


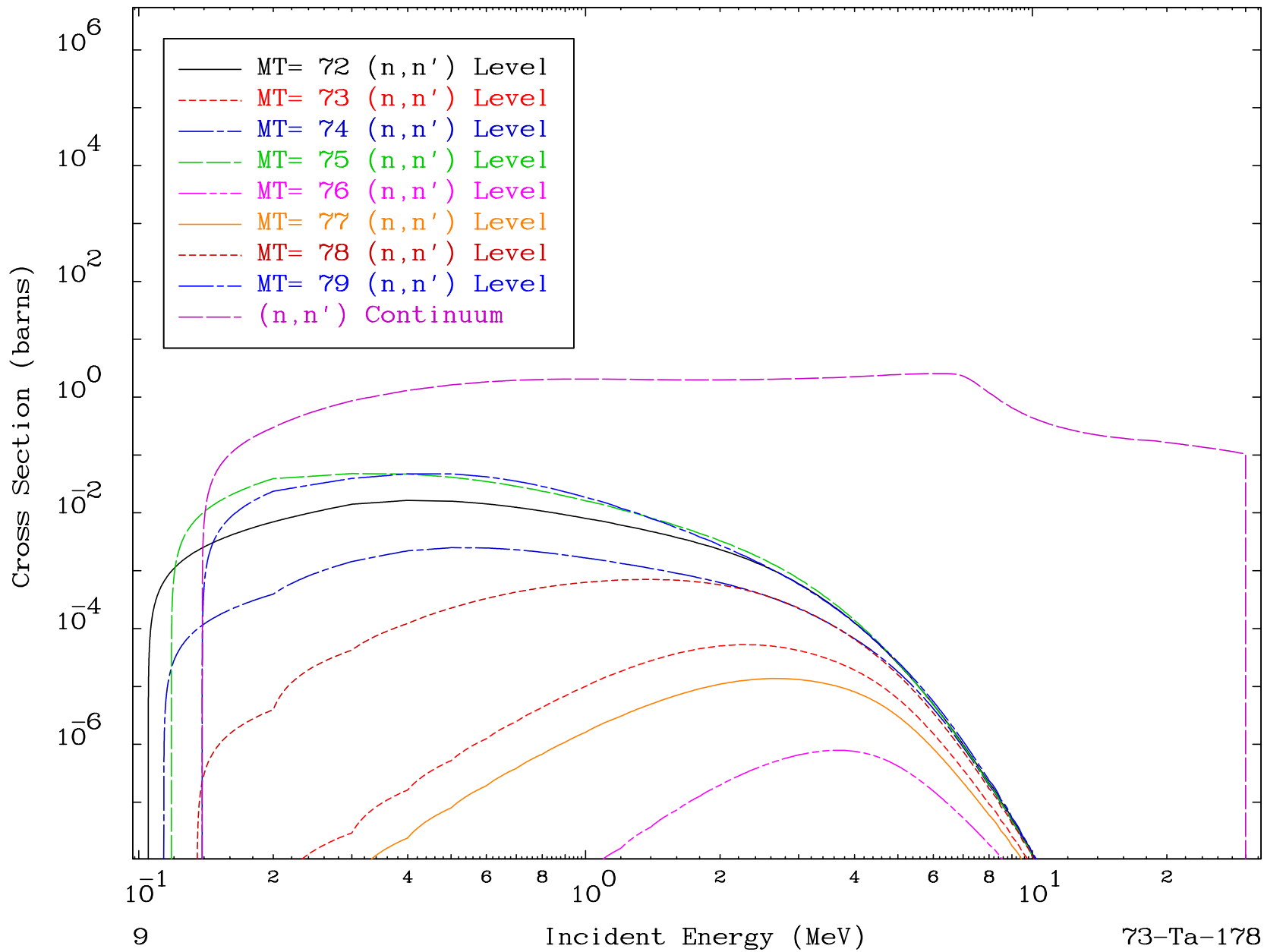








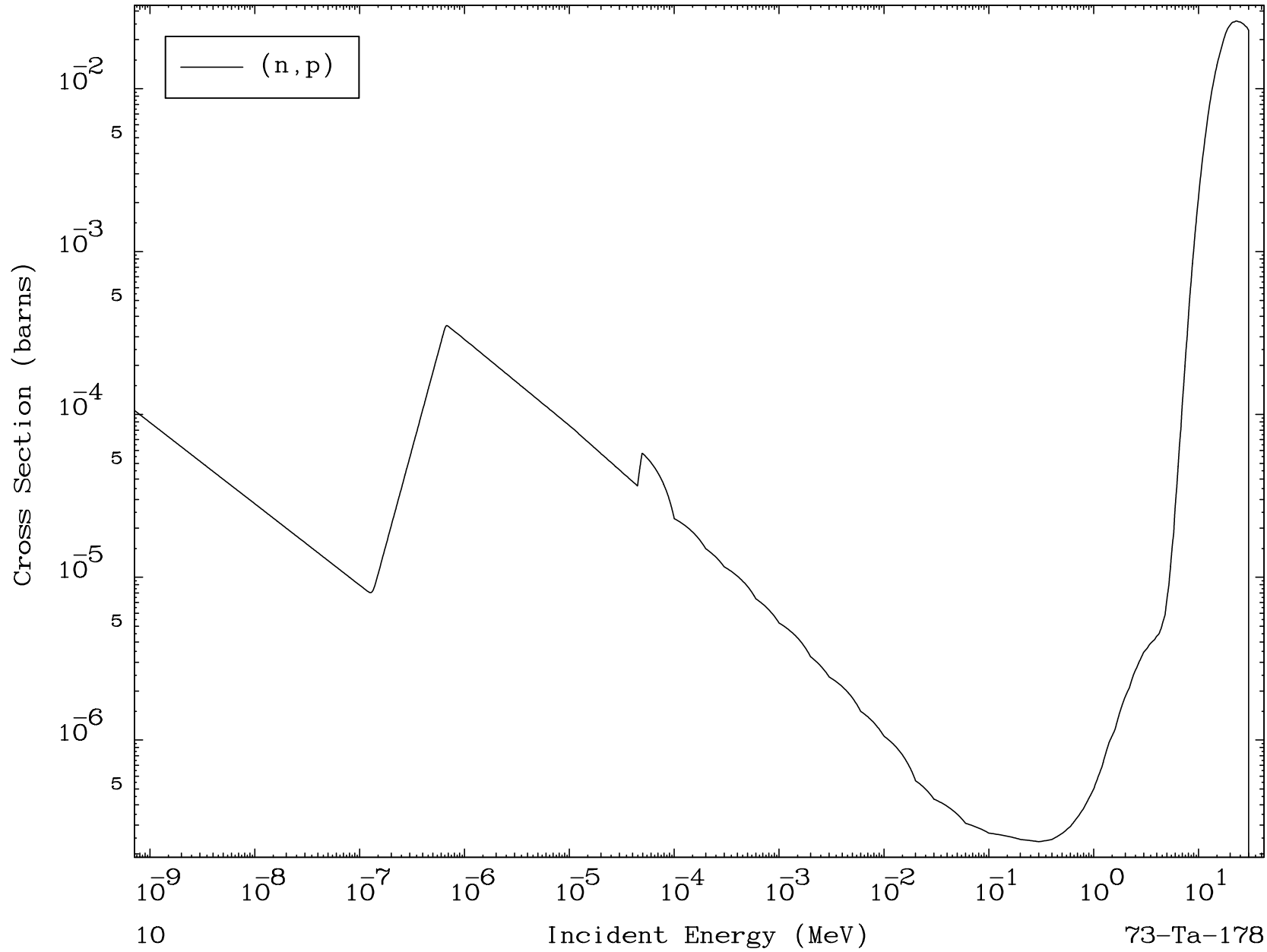




MAT 7320

(n,p) Levels
294 Kelvin Cross Sections

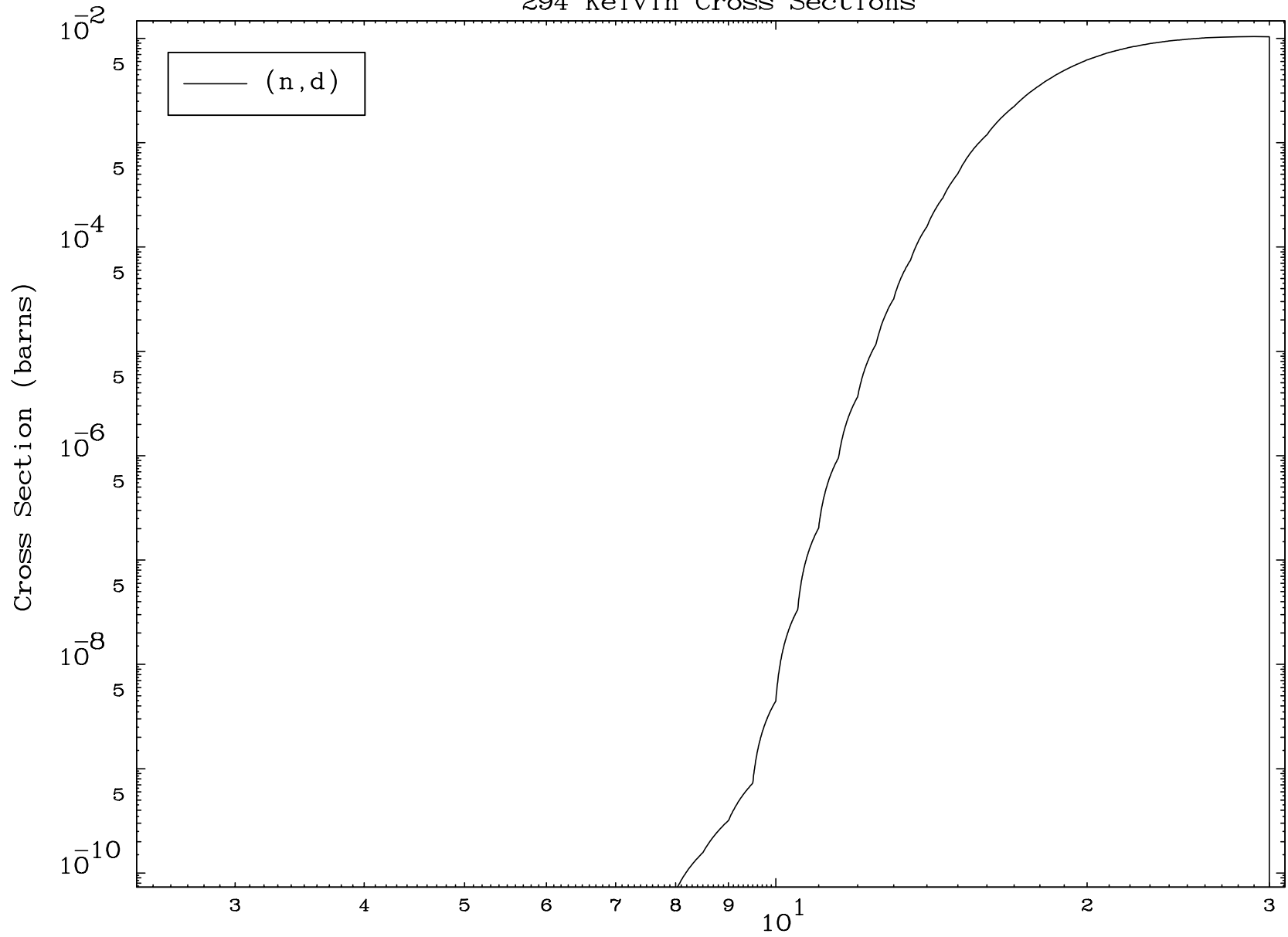
73-Ta-178



MAT 7320

(n,d) Levels
294 Kelvin Cross Sections

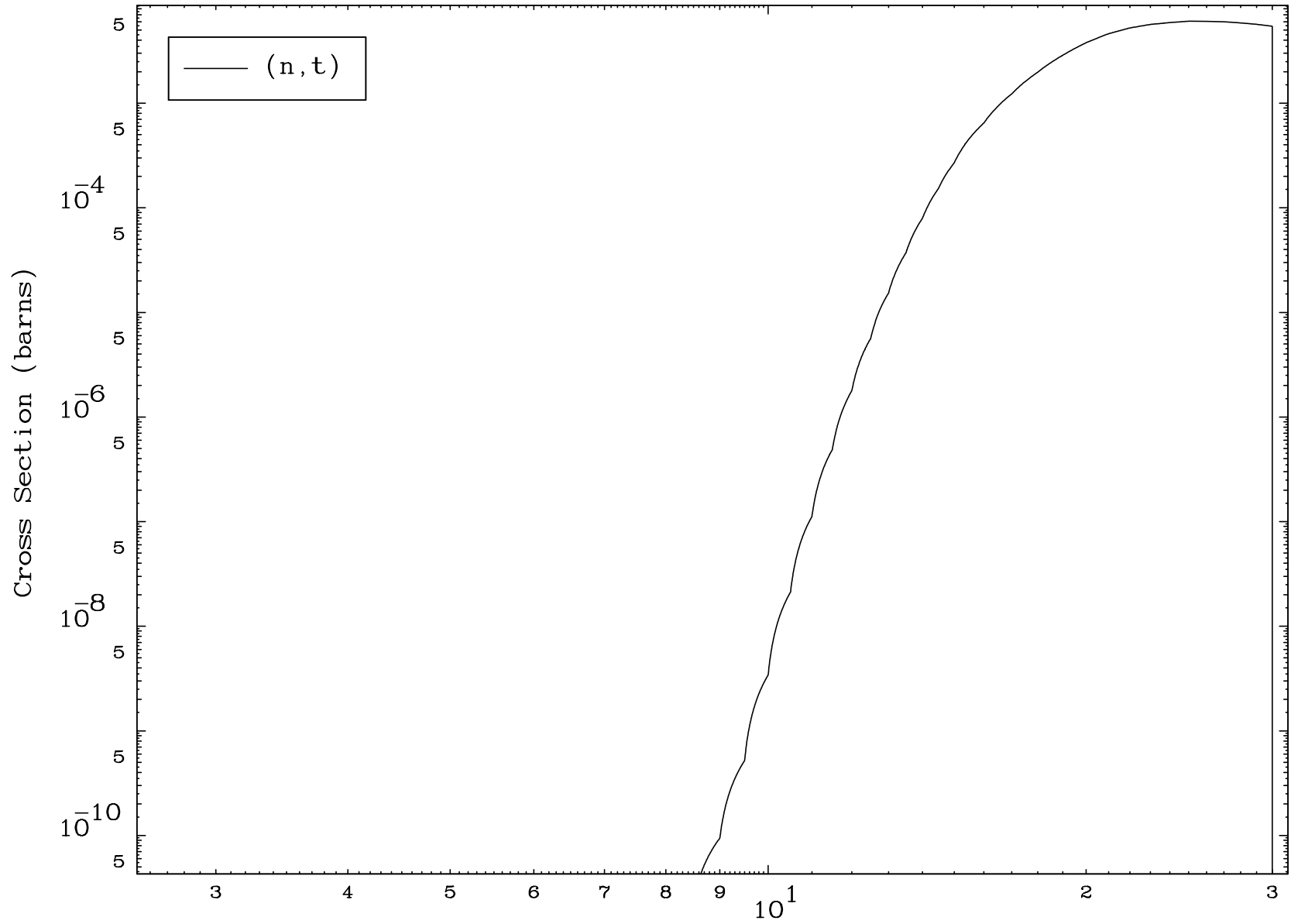
73-Ta-178

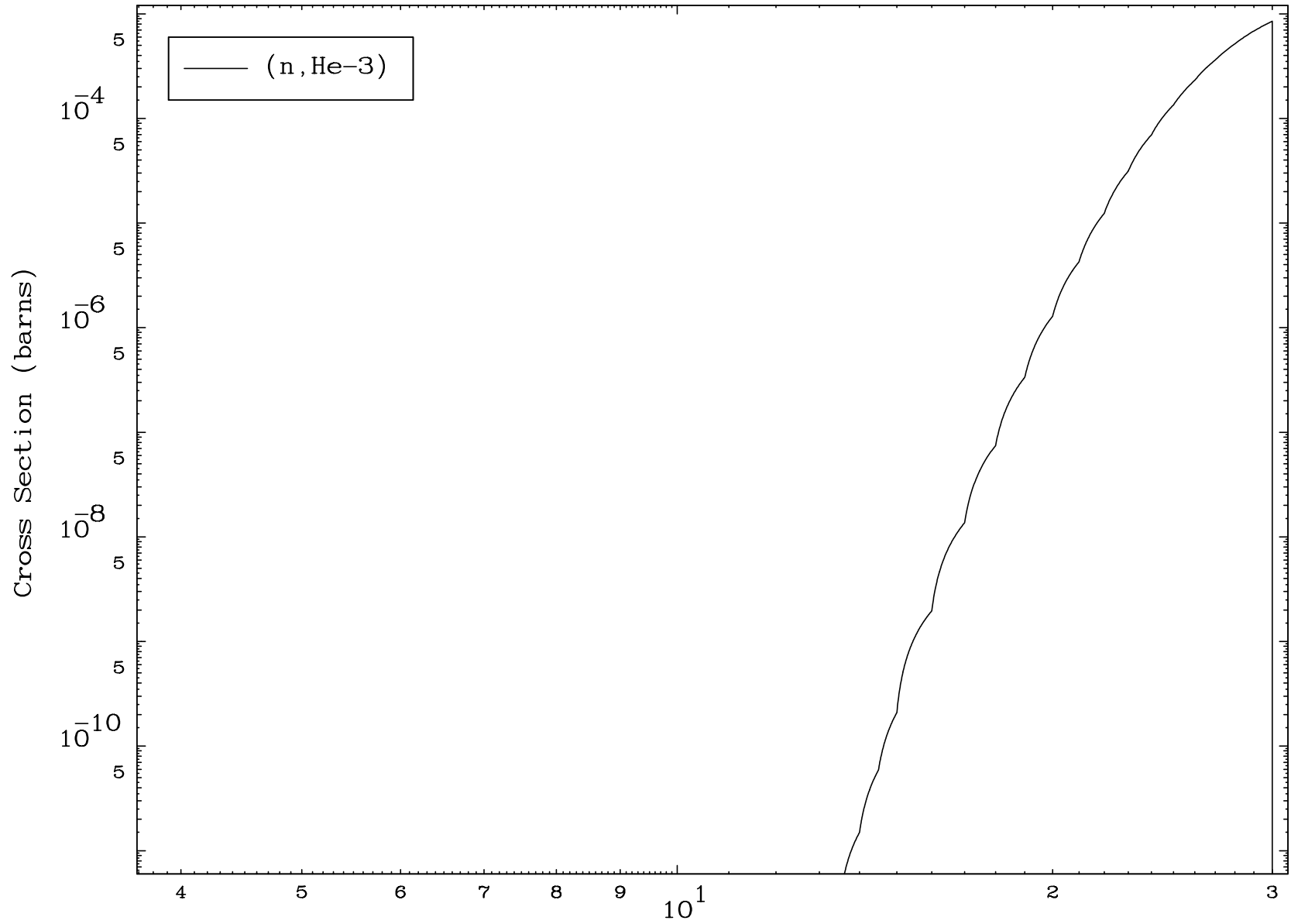


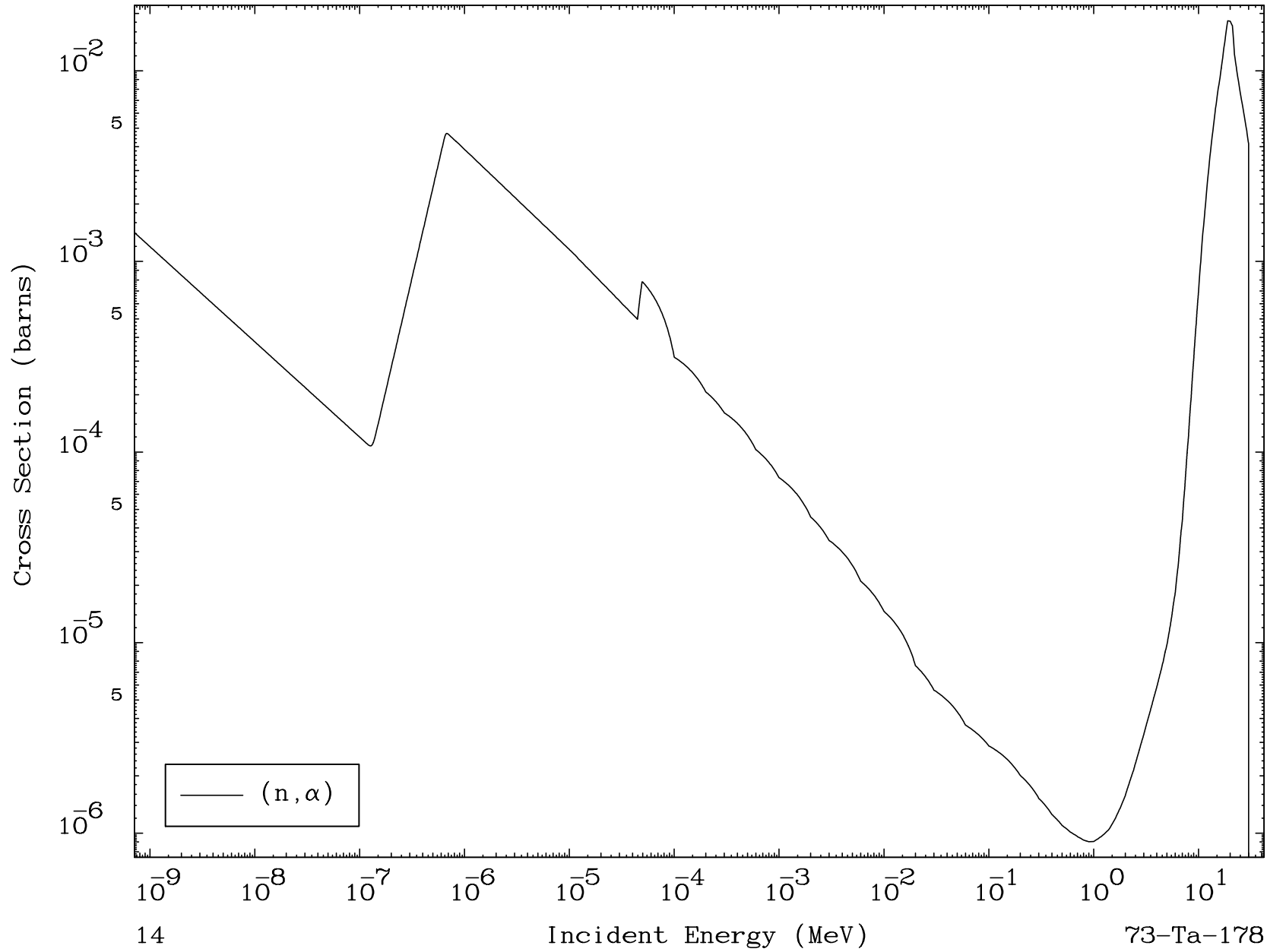
11

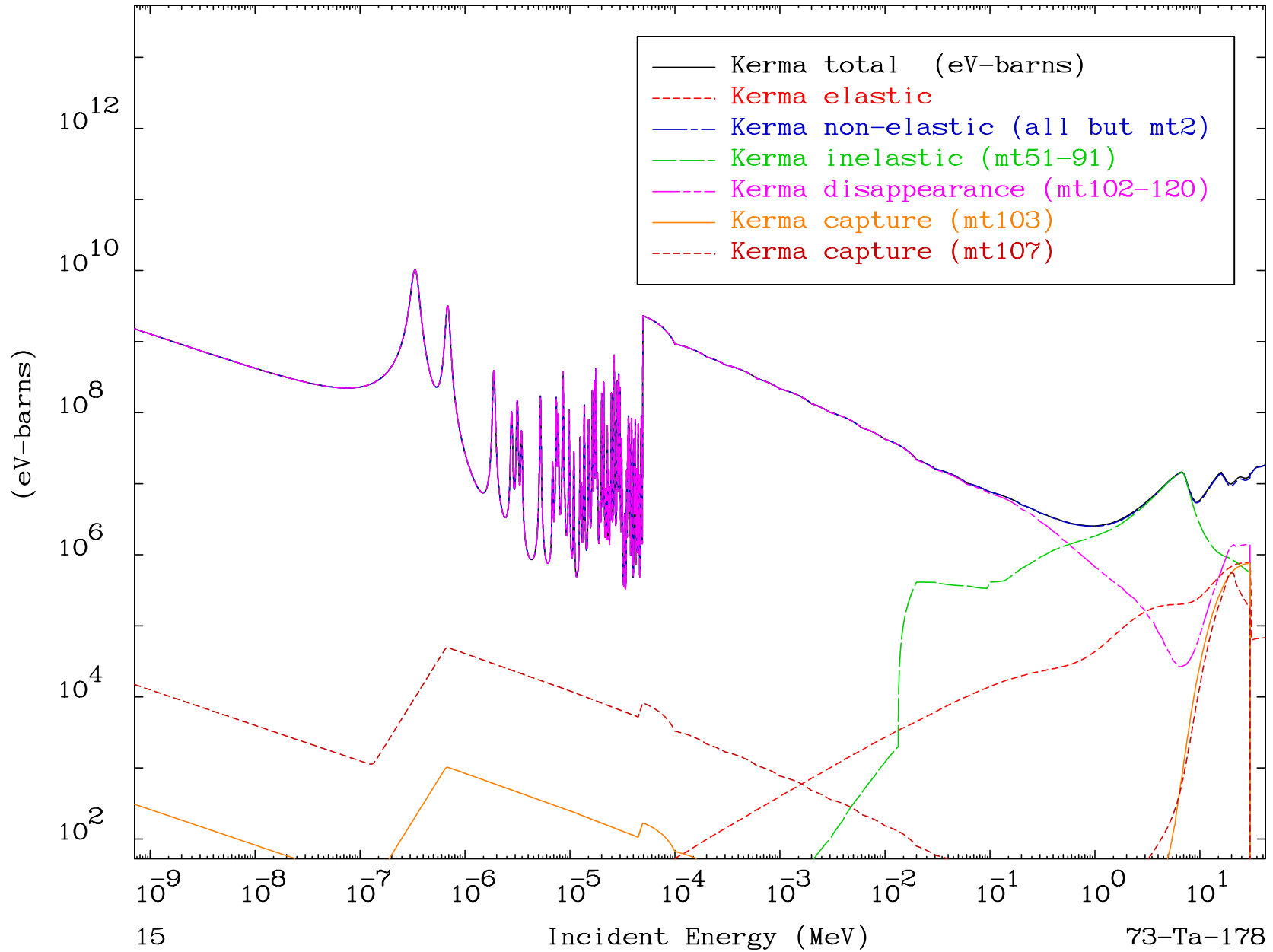
Incident Energy (MeV)

73-Ta-178





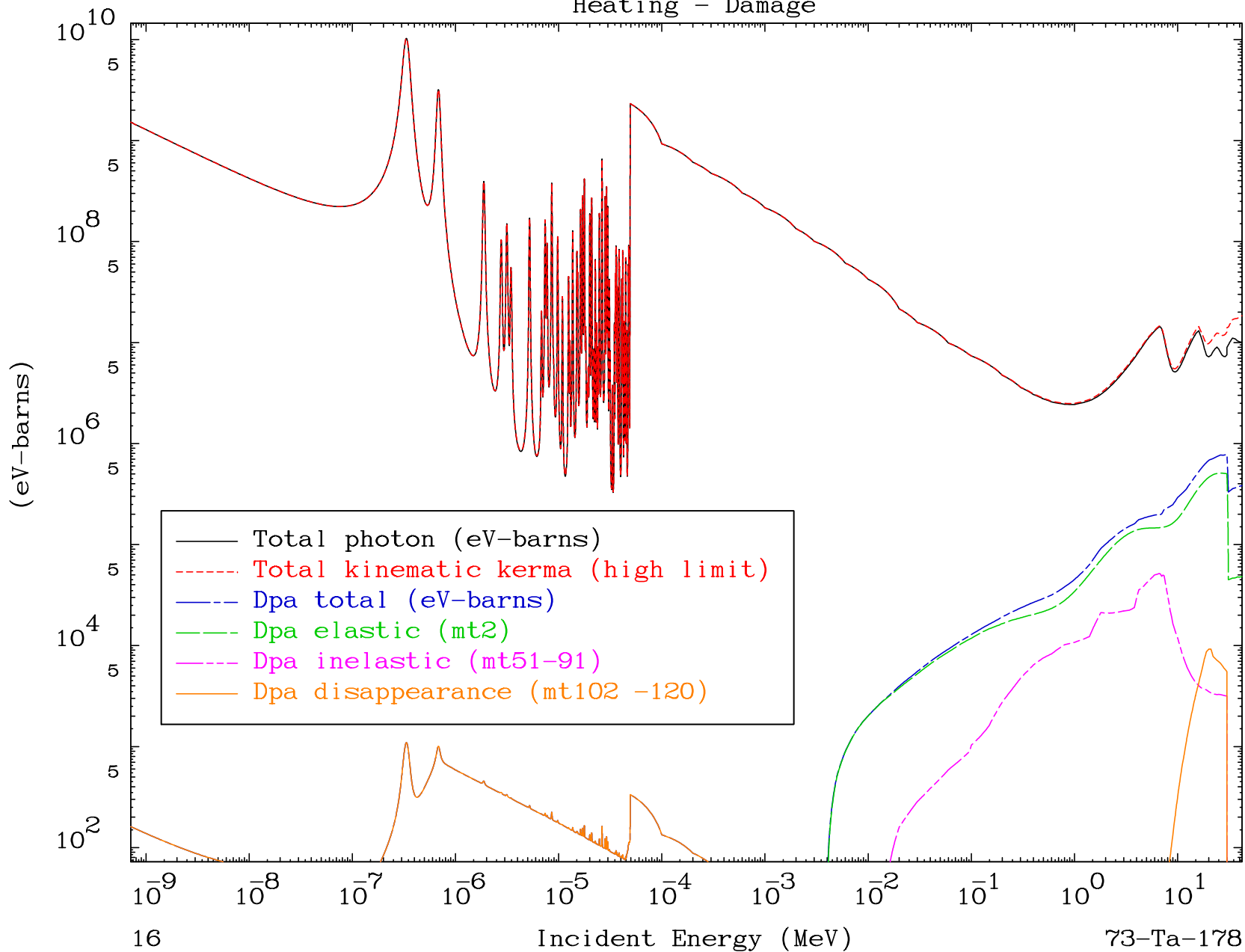




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Energy Release
Heating - Damage

73-Ta-178



16

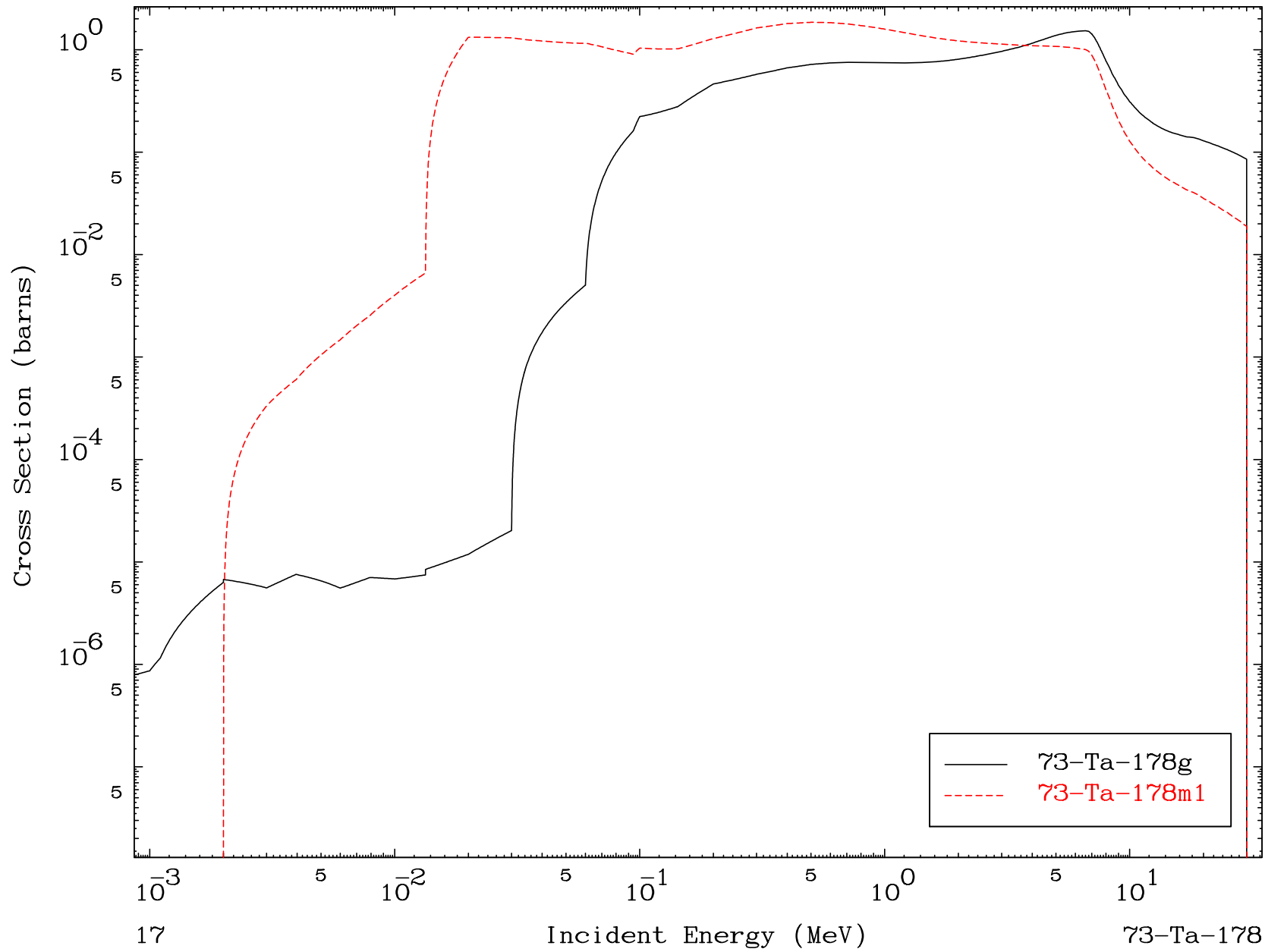
Incident Energy (MeV)

73-Ta-178

MAT 7320

Inelastic Radionuclide Production Cross Section

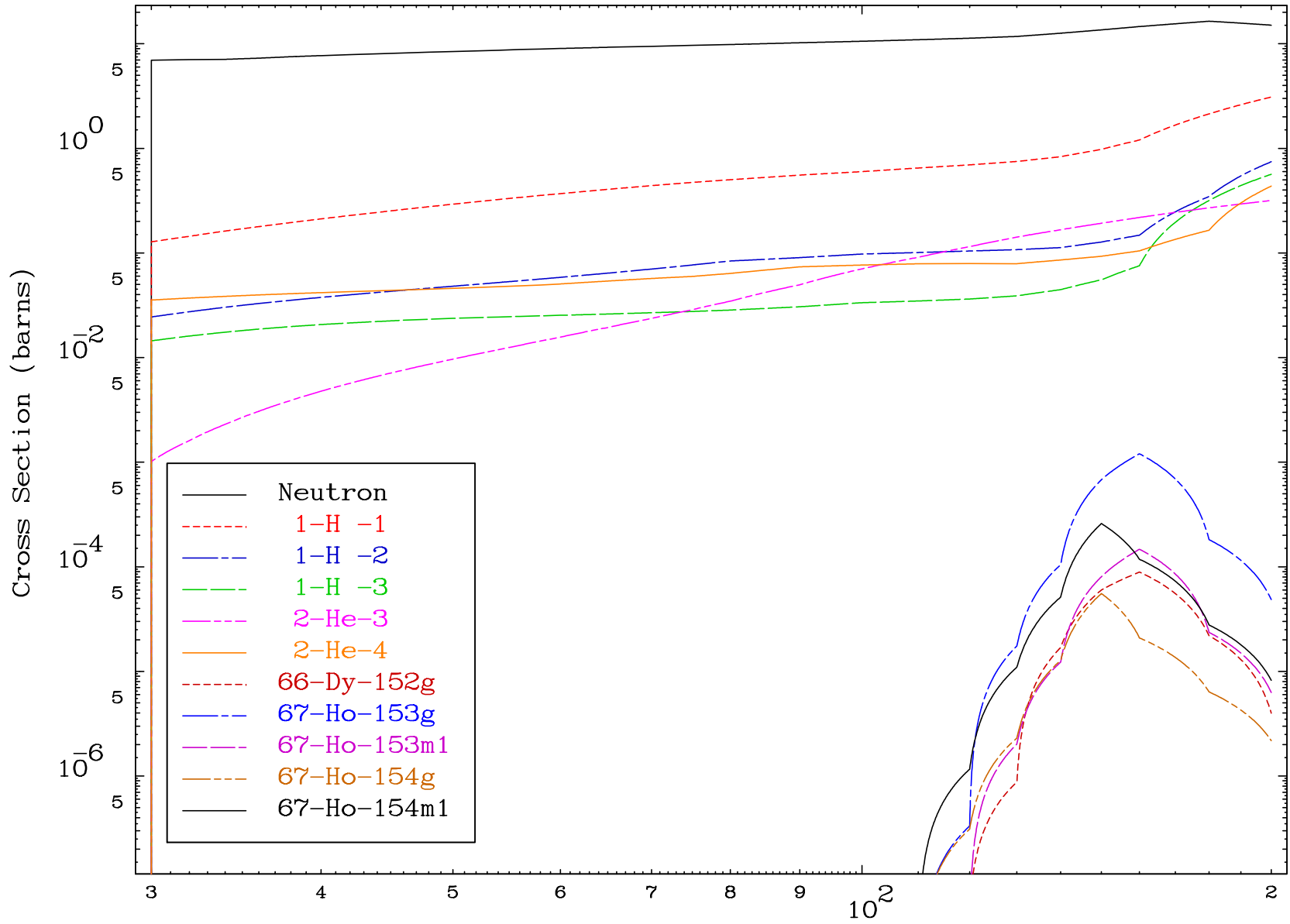
73-Ta-178



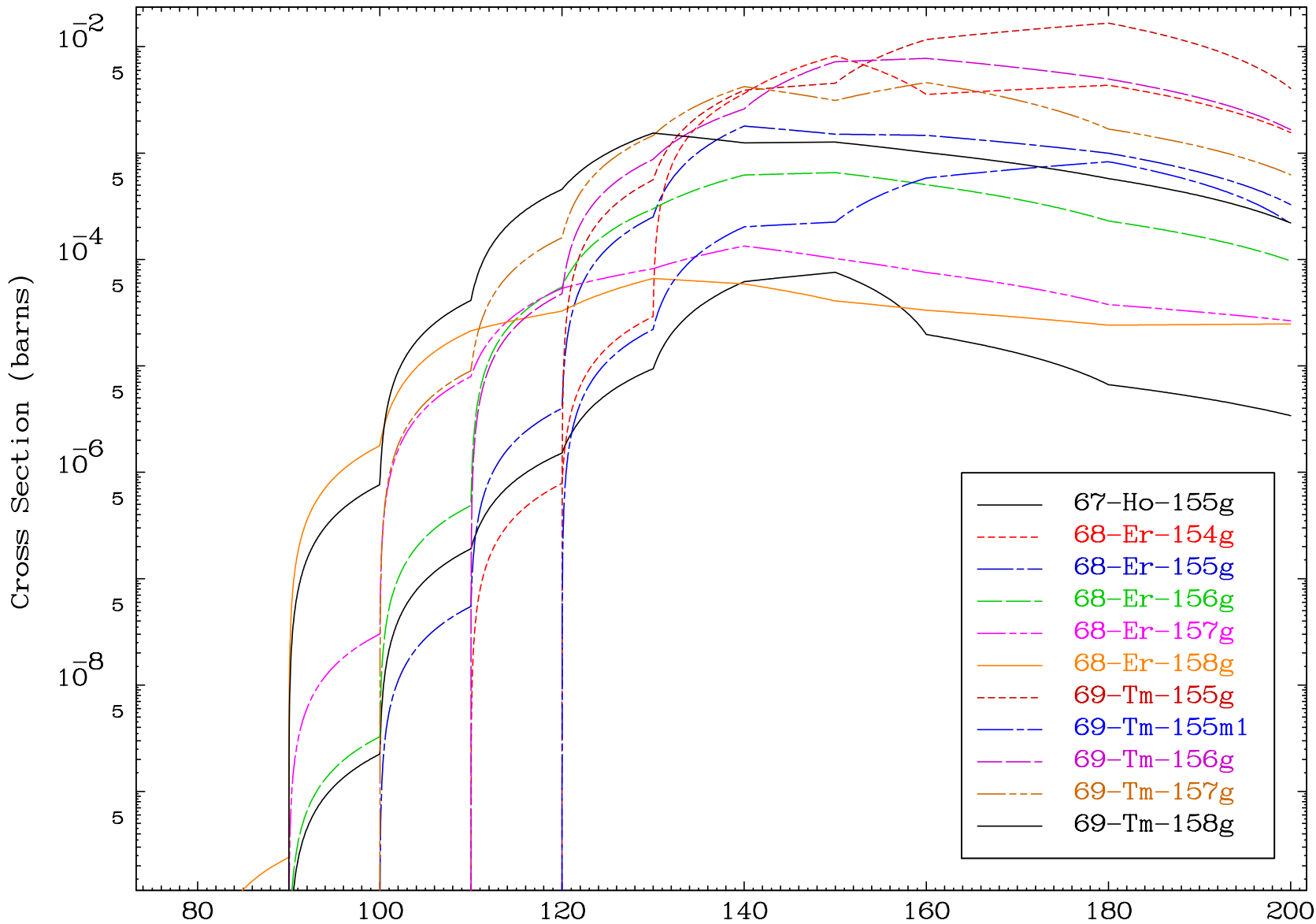
17

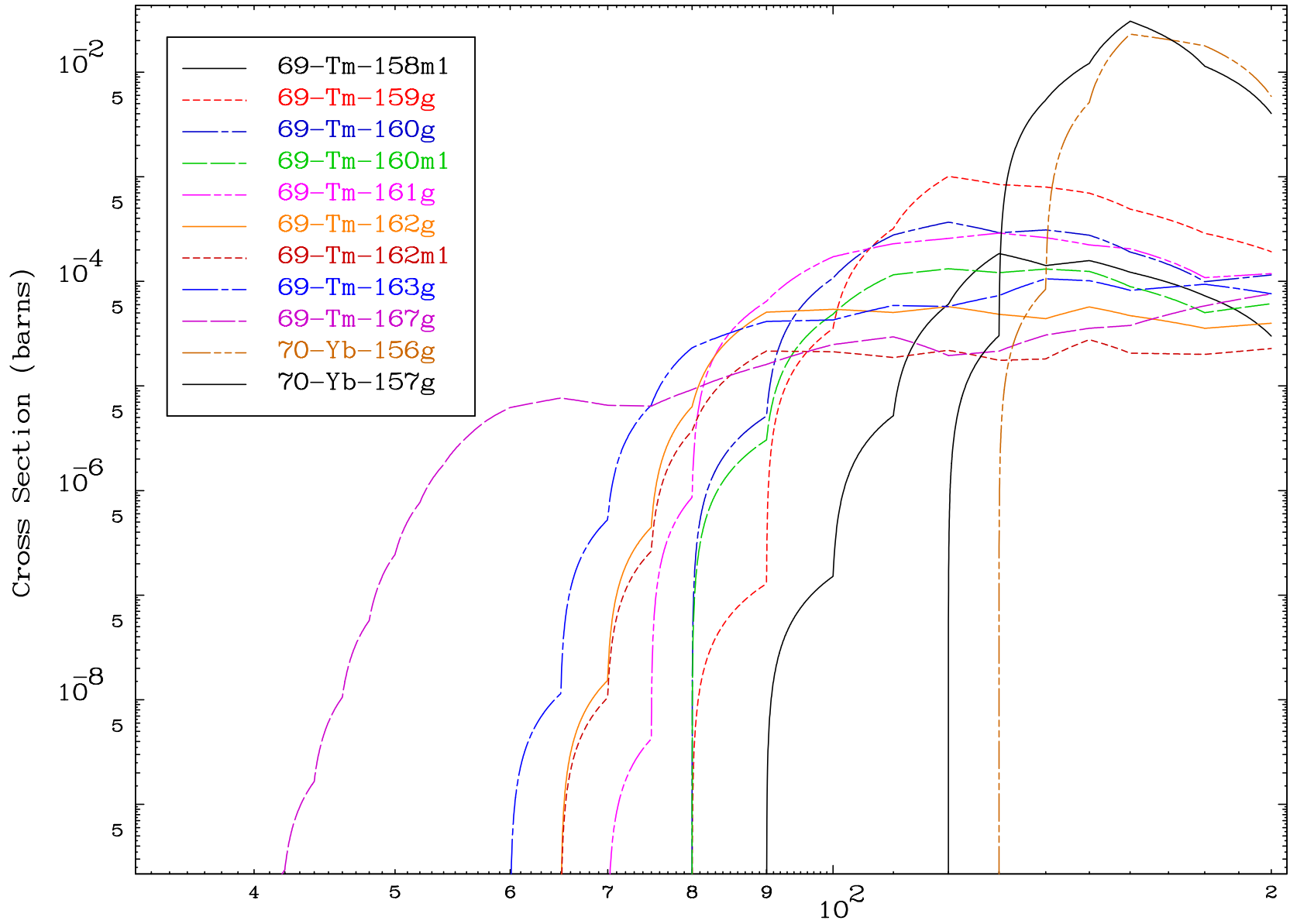
Incident Energy (MeV)

73-Ta-178

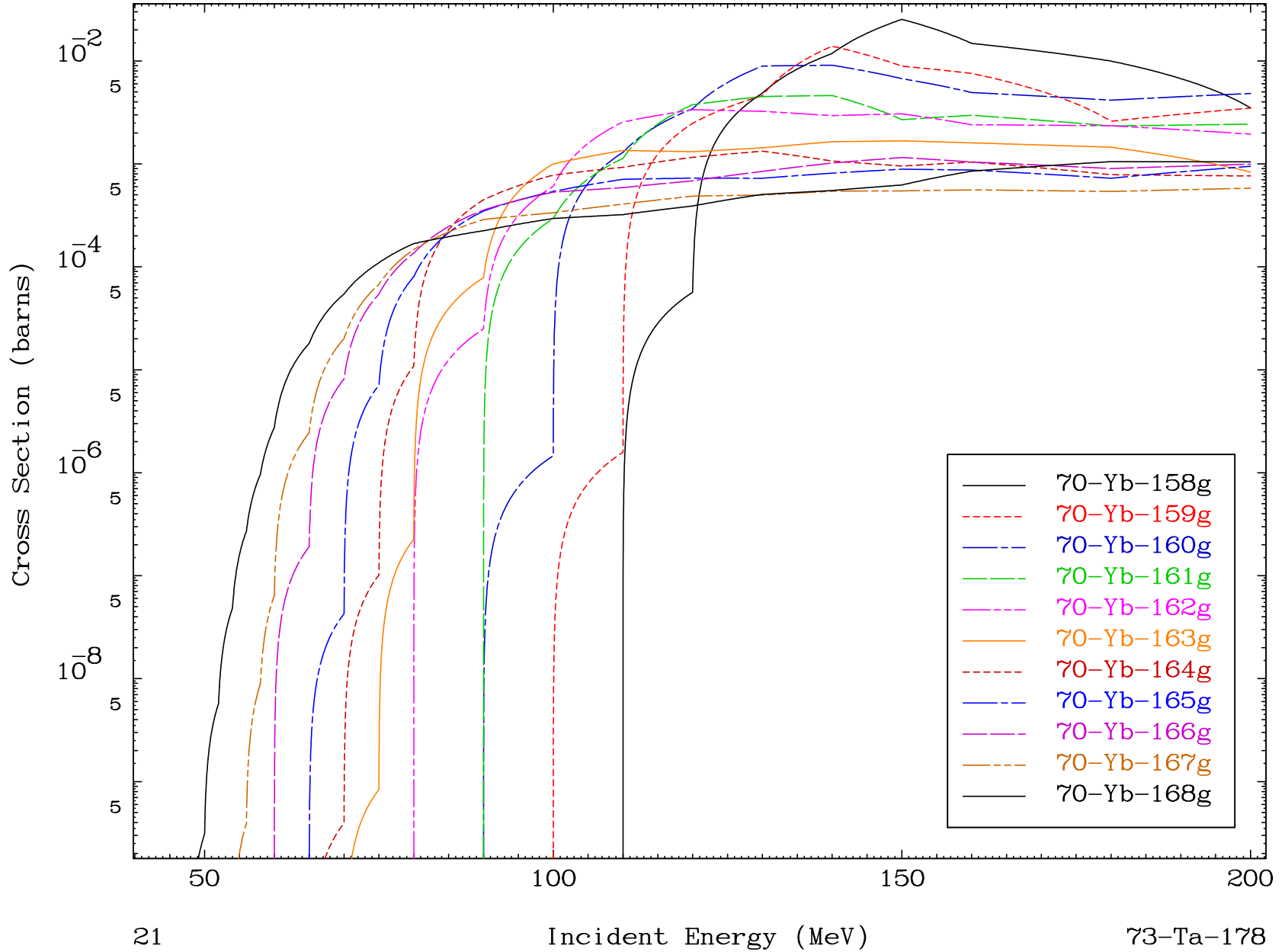


Radionuclide Production Cross Section





Radionuclide Production Cross Section

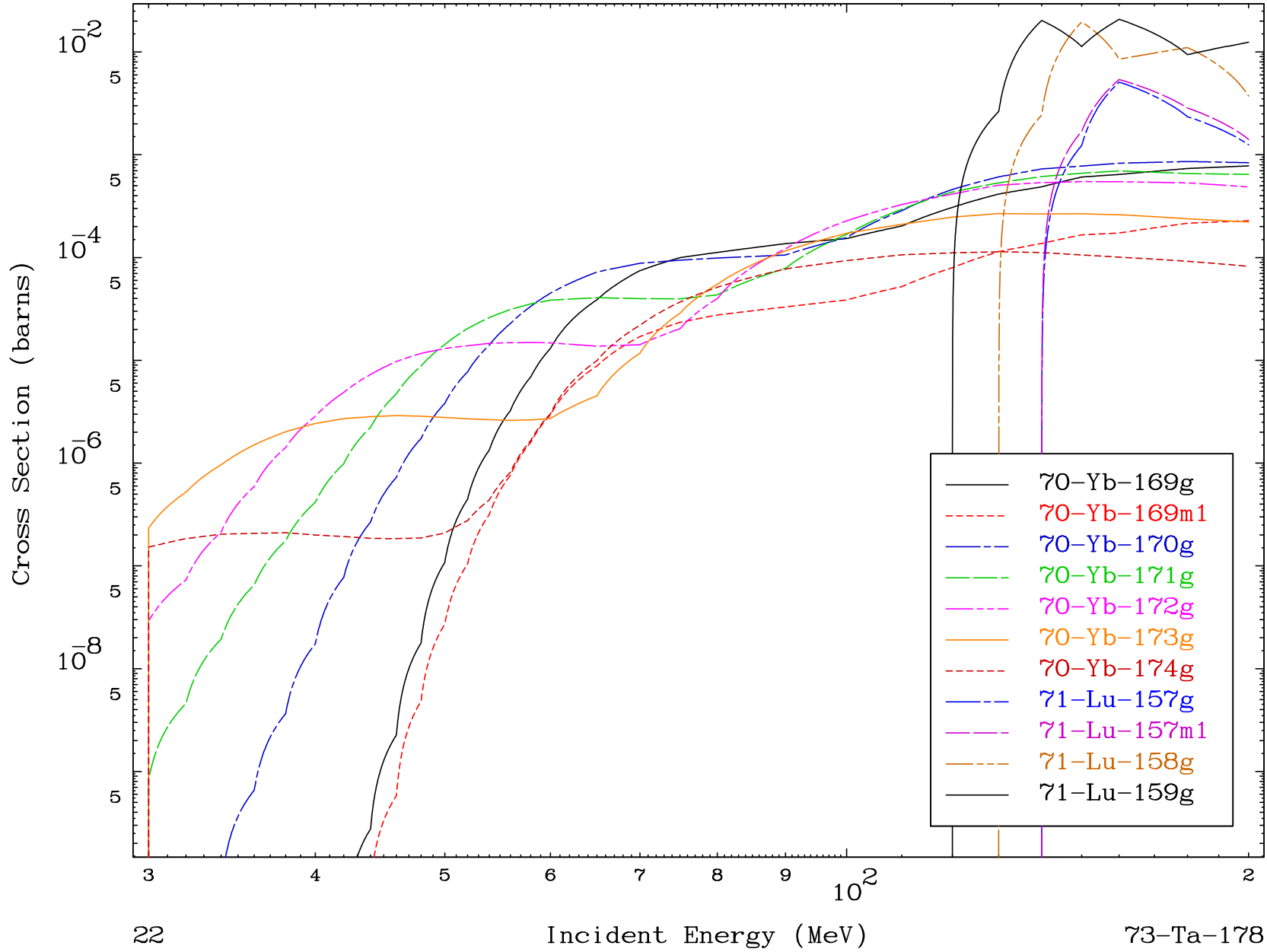


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(n,remainder)

73-Ta-178

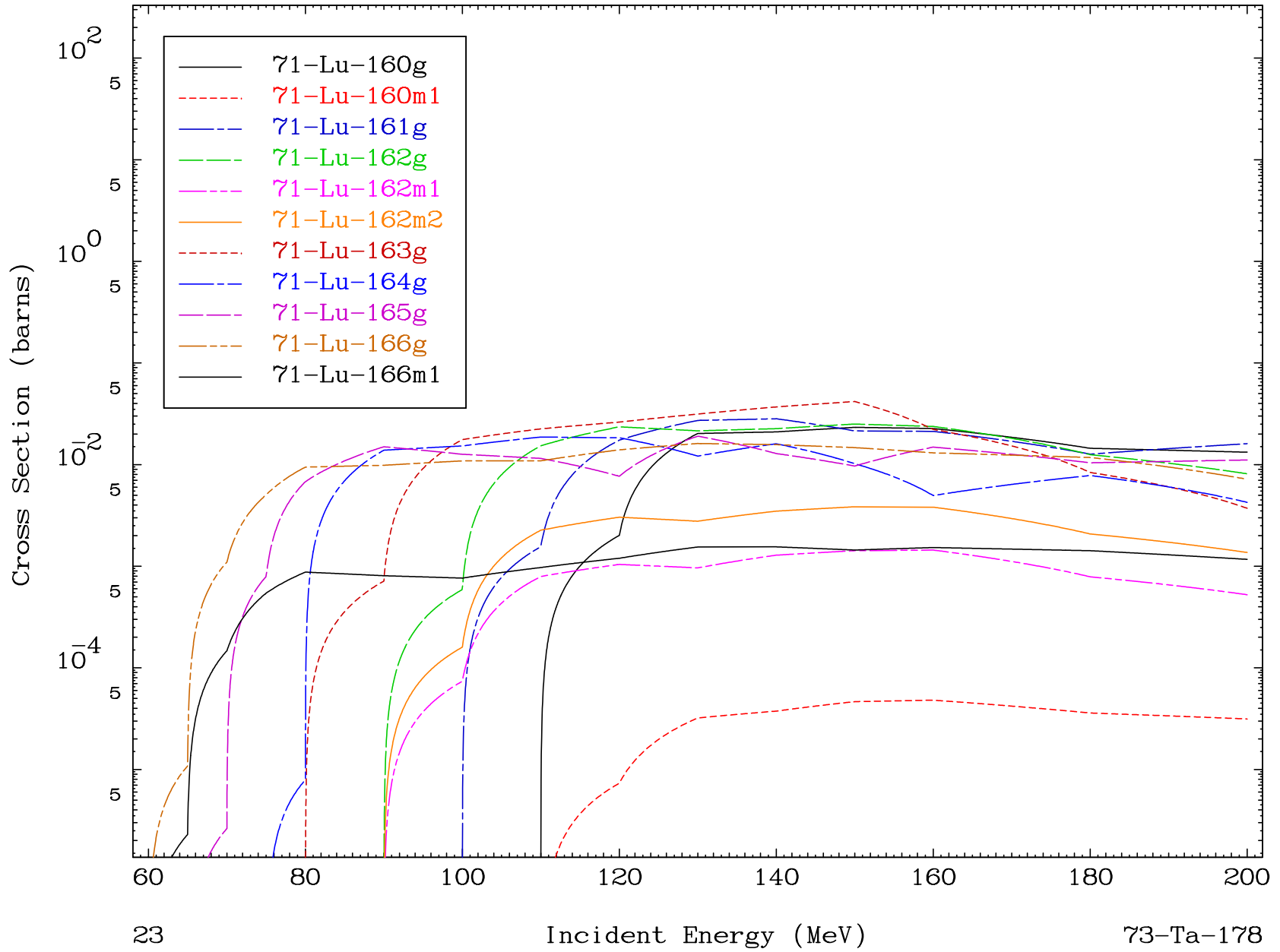
Radionuclide Production Cross Section

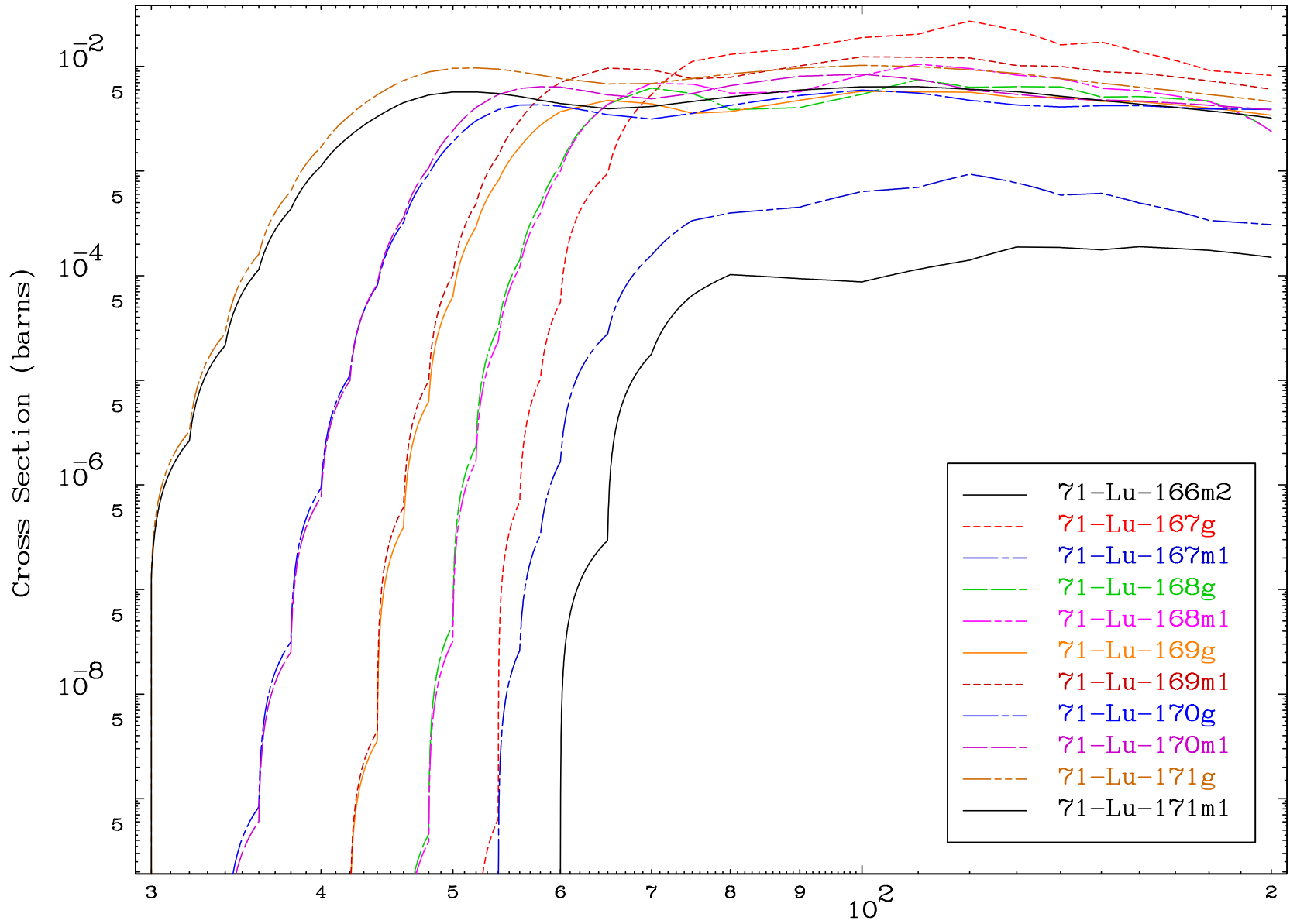


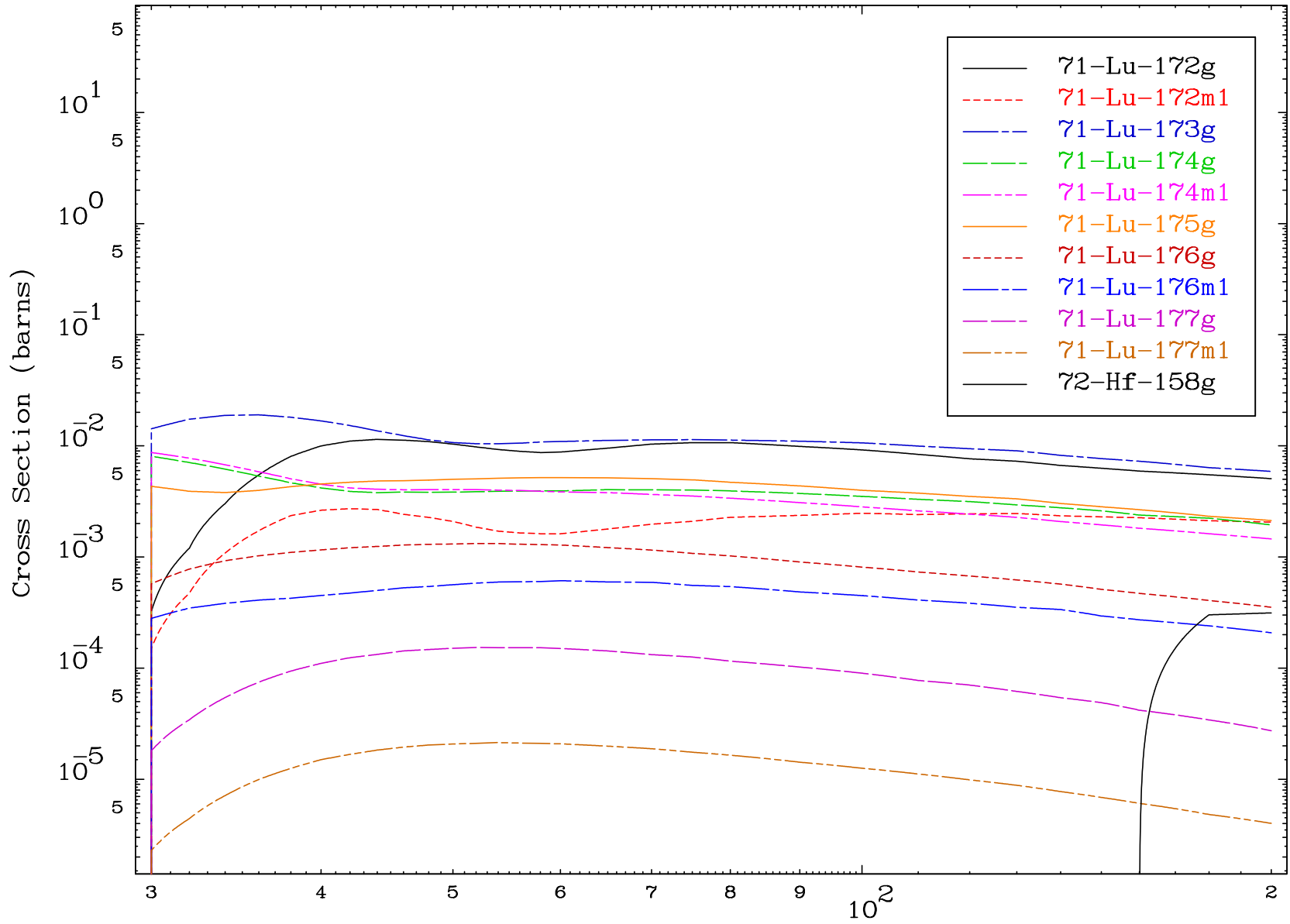
22

73-Ta-178

Radionuclide Production Cross Section





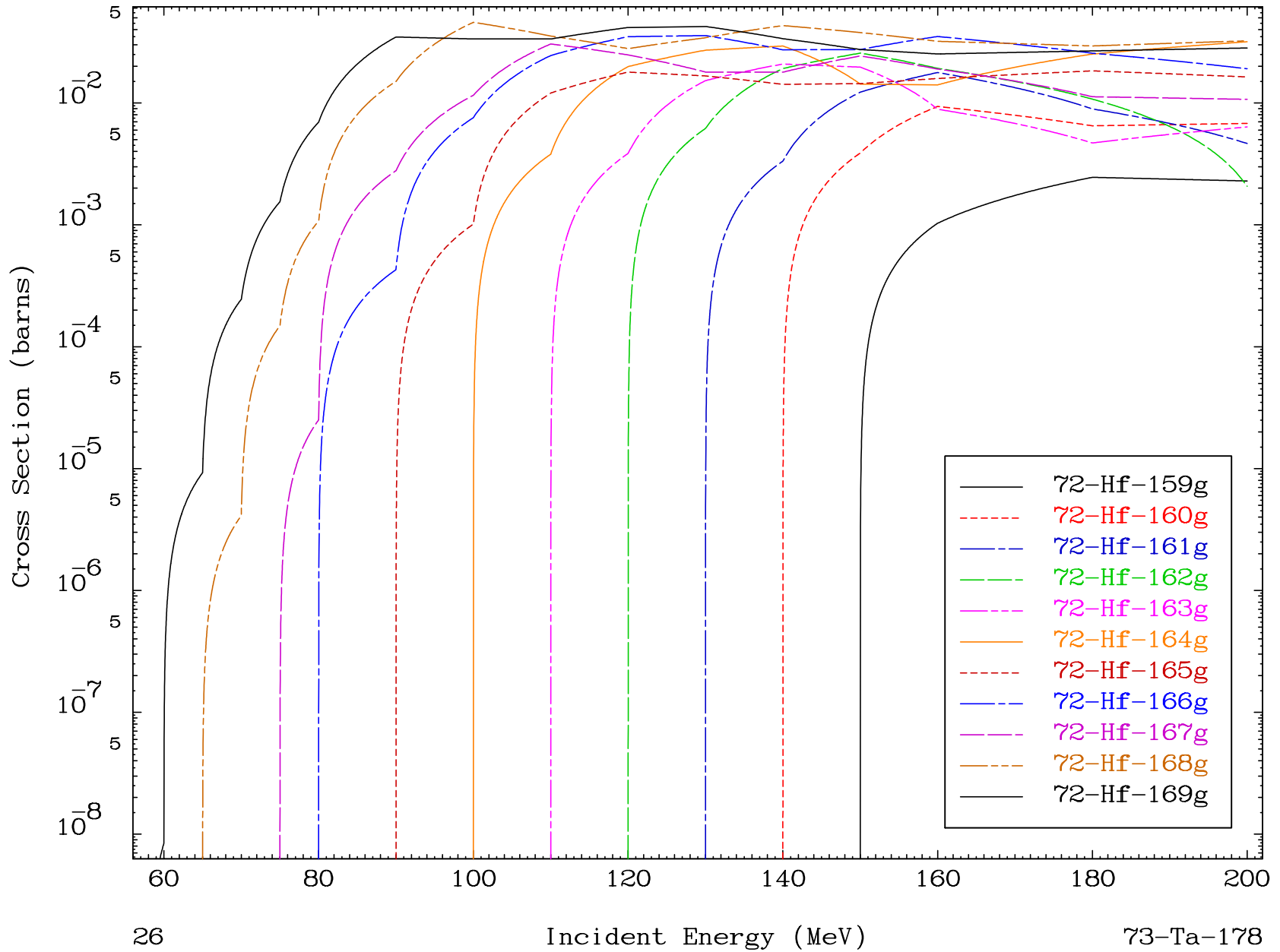


MAT 7320

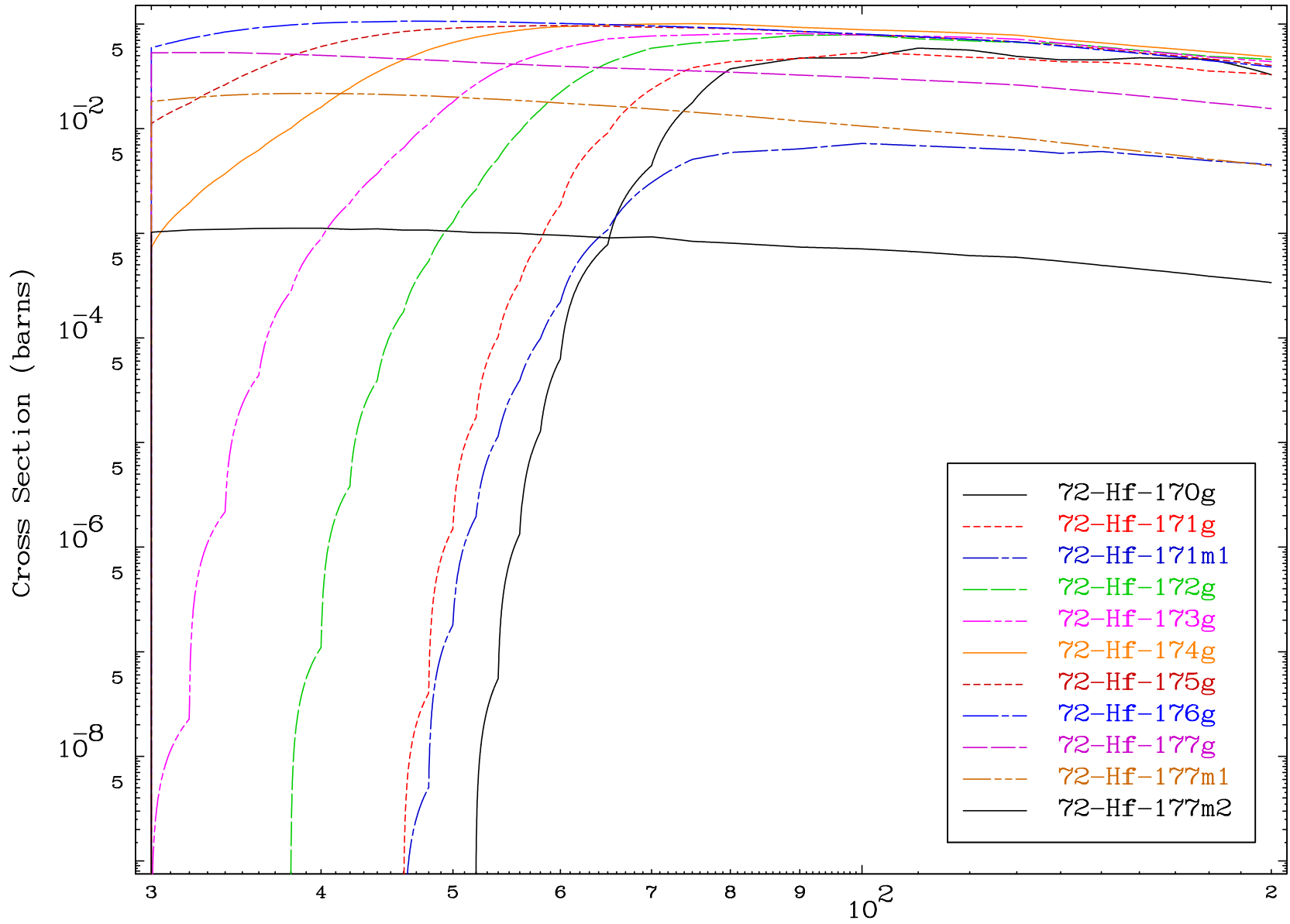
(n,remainder)

73-Ta-178

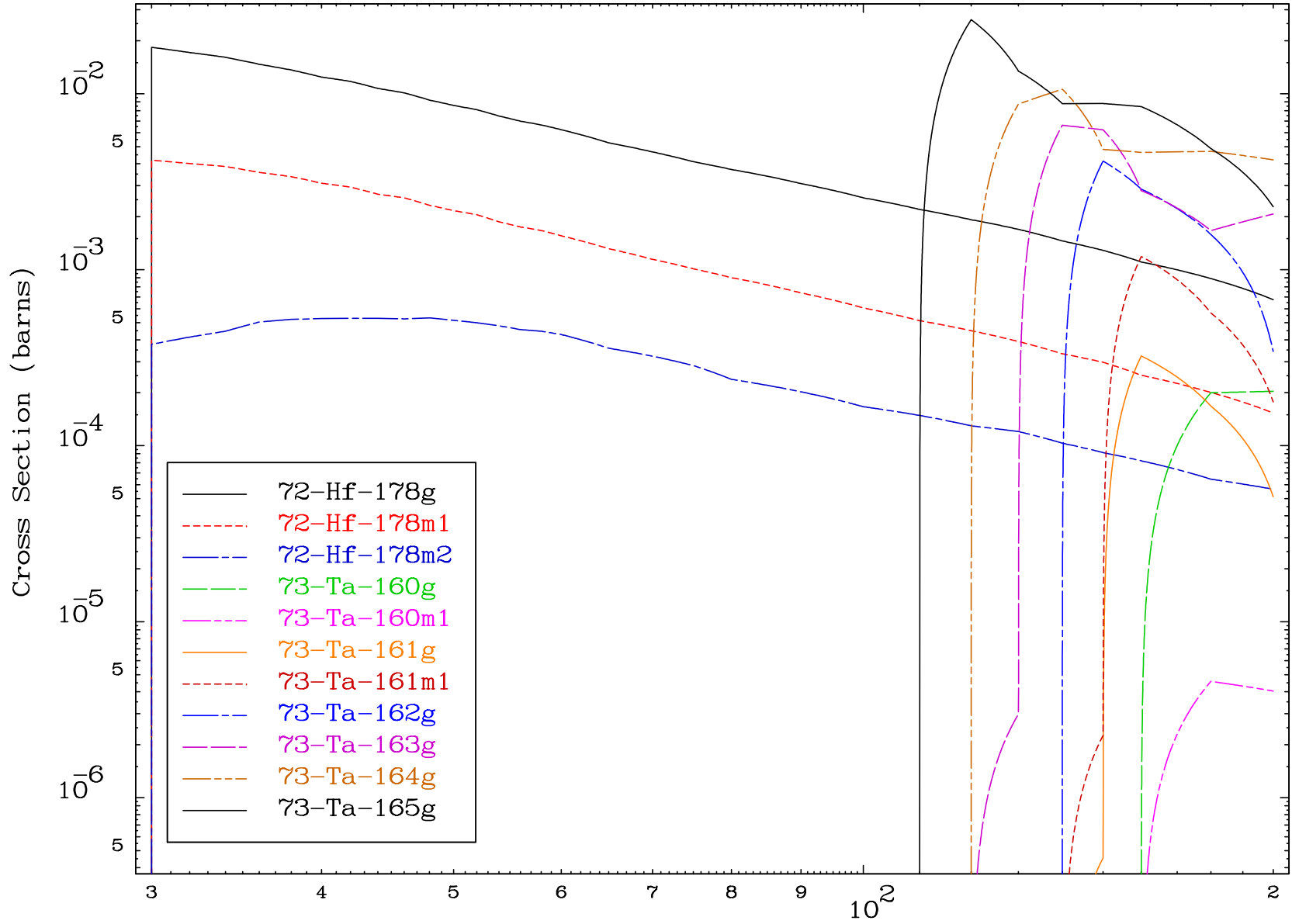
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

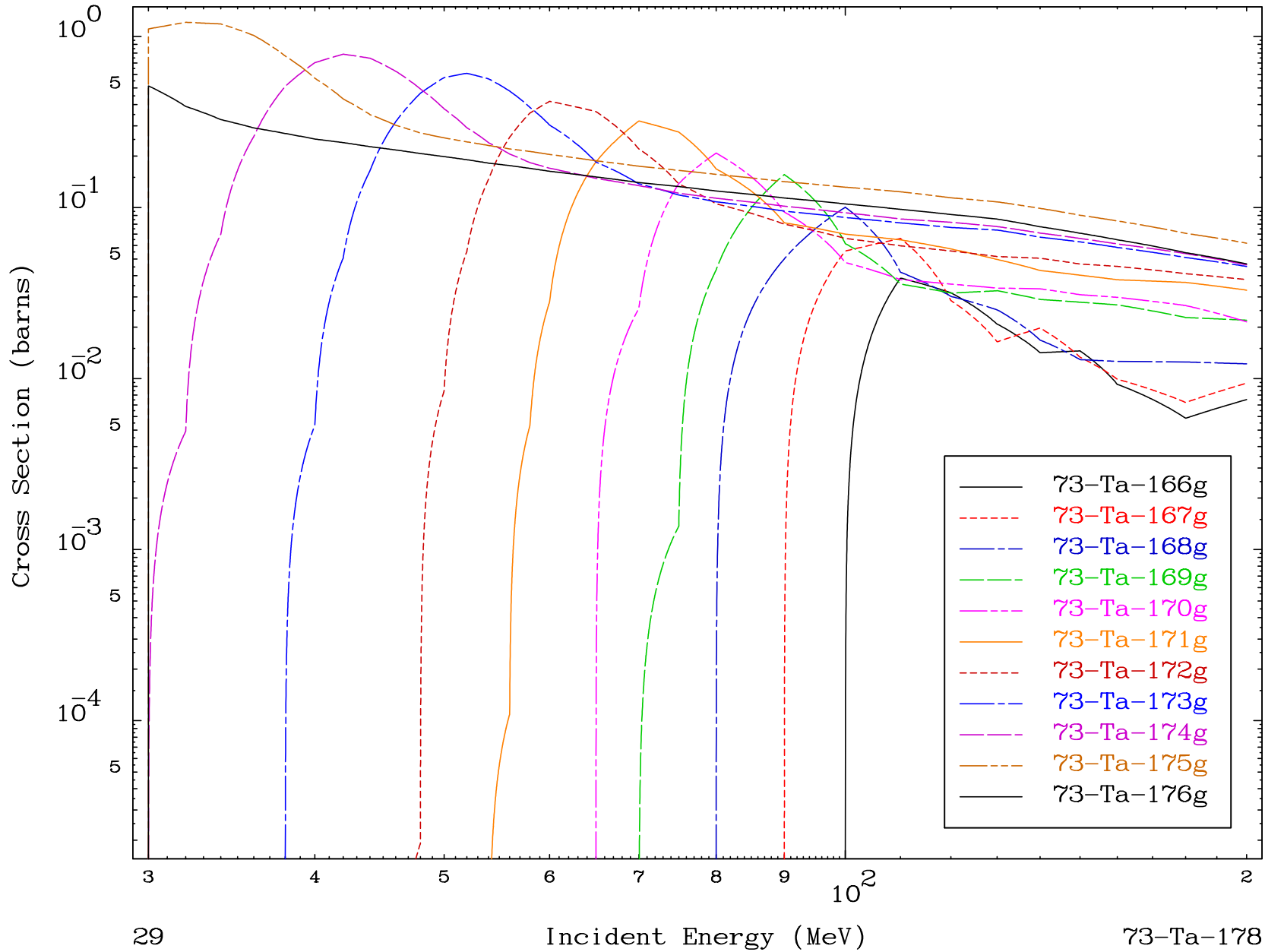


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(n,remainder)

73-Ta-178

Radionuclide Production Cross Section



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Incident Energy (MeV)

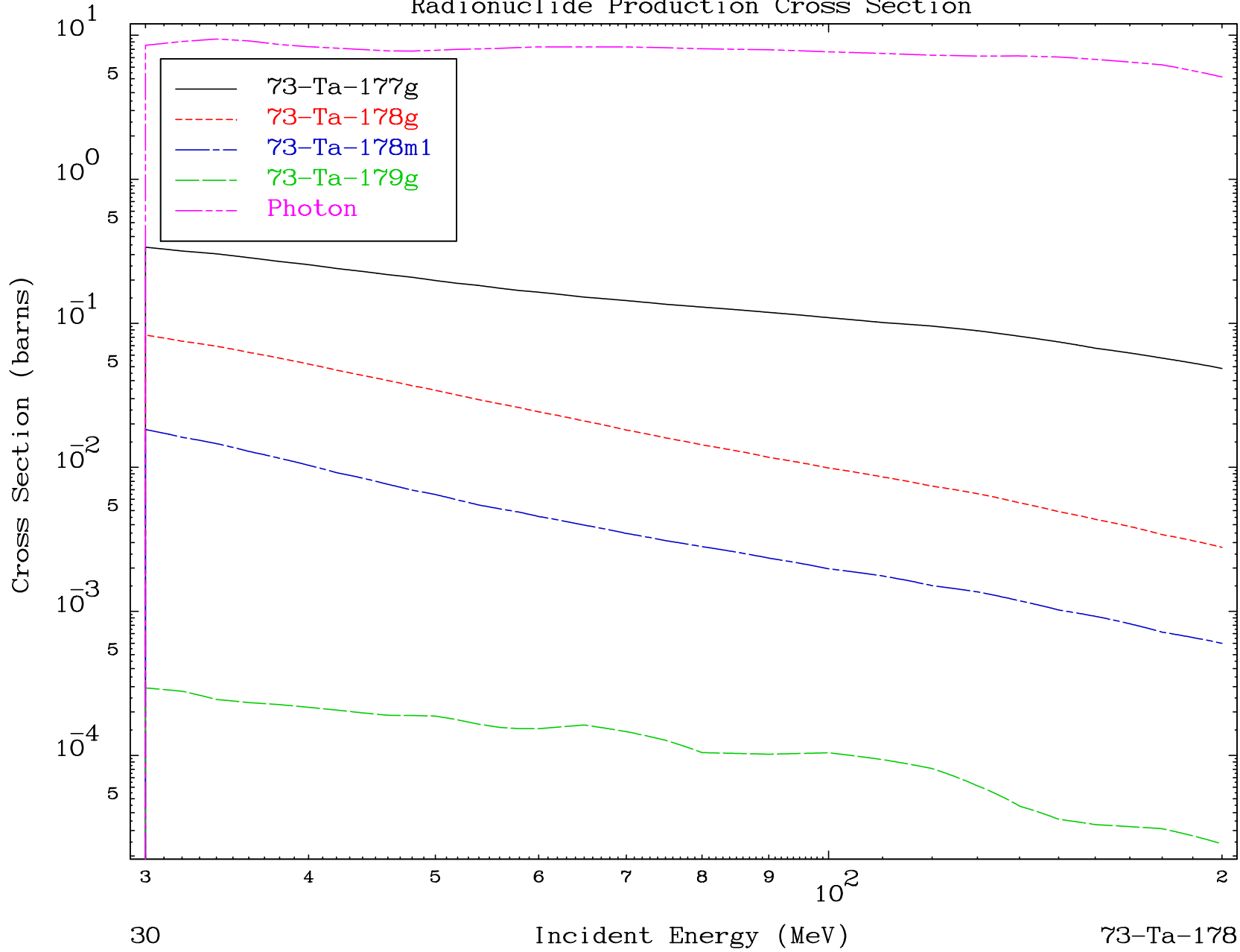
73-Ta-178

MAT 7320

(n,remainder)

73-Ta-178

Radionuclide Production Cross Section

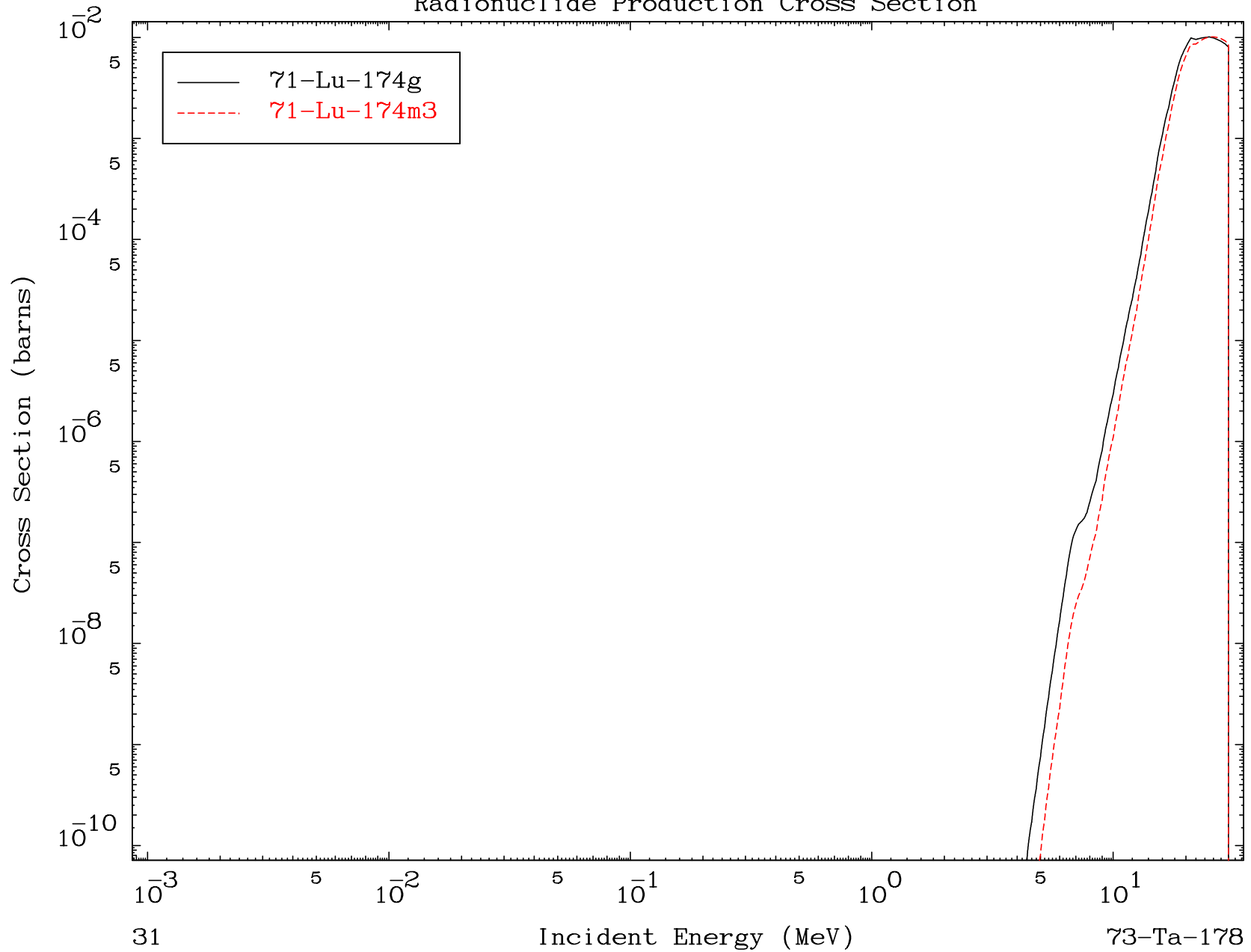


MAT 7320

(n,n') α

73-Ta-178

Radionuclide Production Cross Section

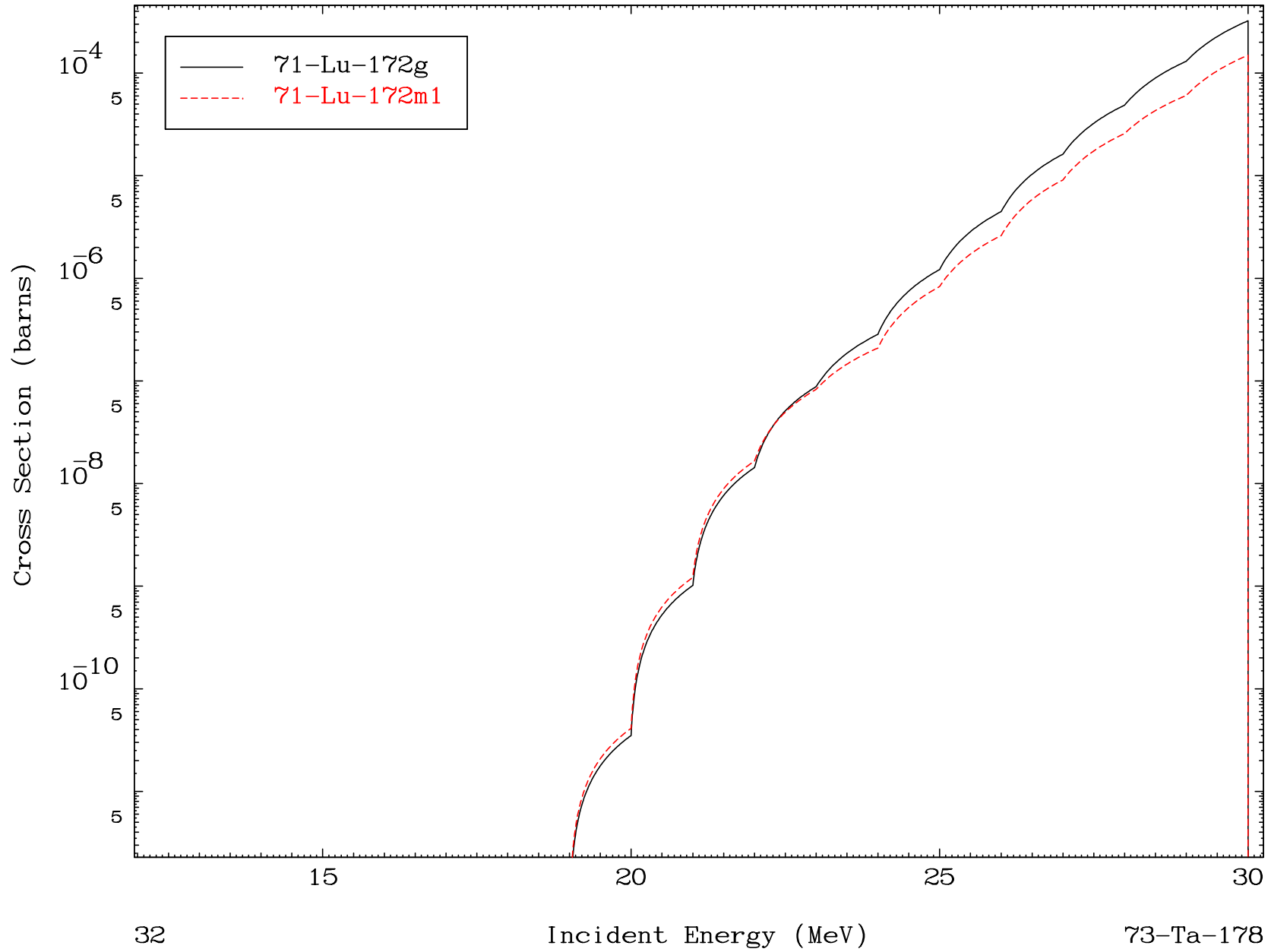


MAT 7320

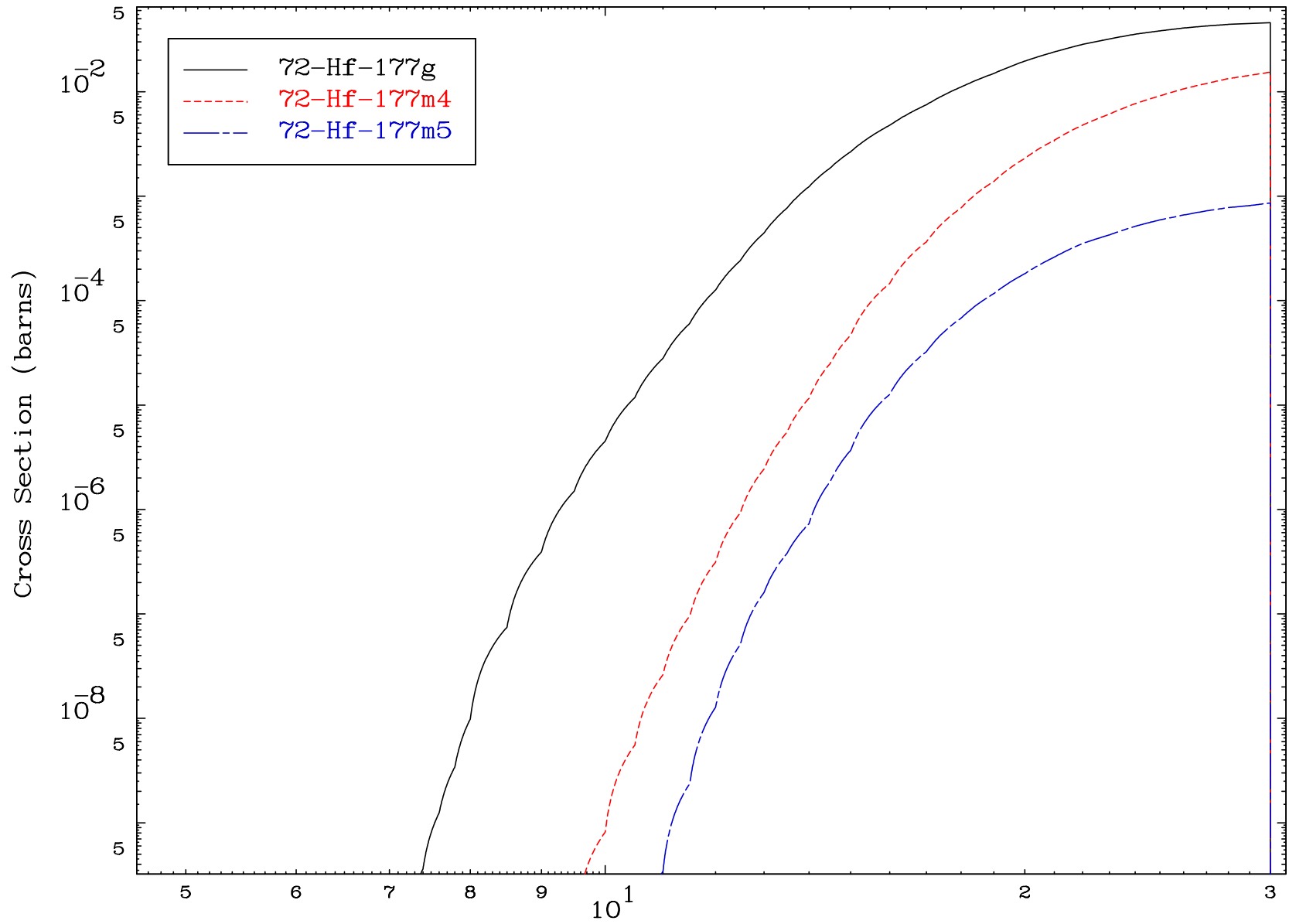
(n,3n) α

73-Ta-178

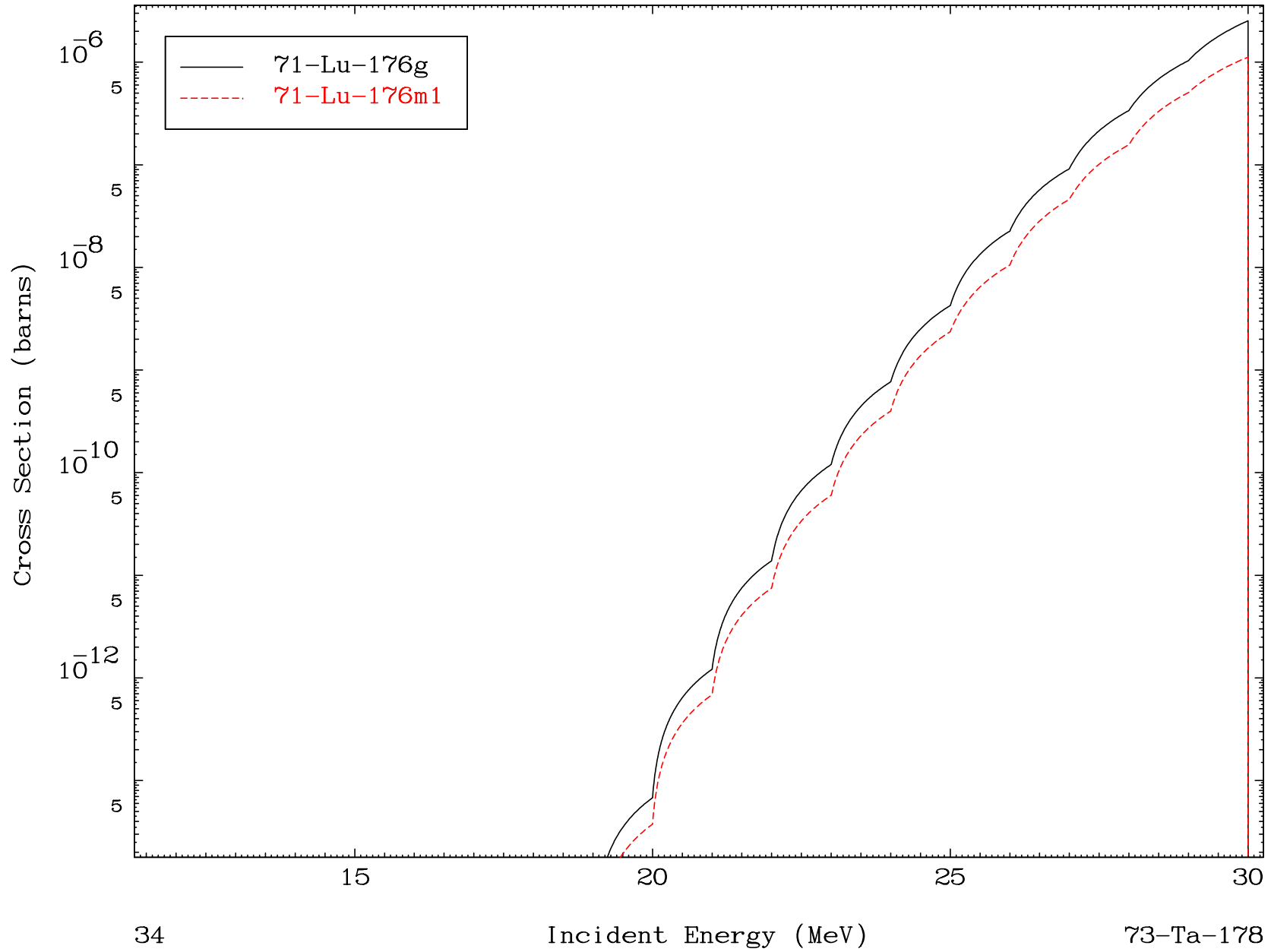
Radionuclide Production Cross Section



Radionuclide Production Cross Section



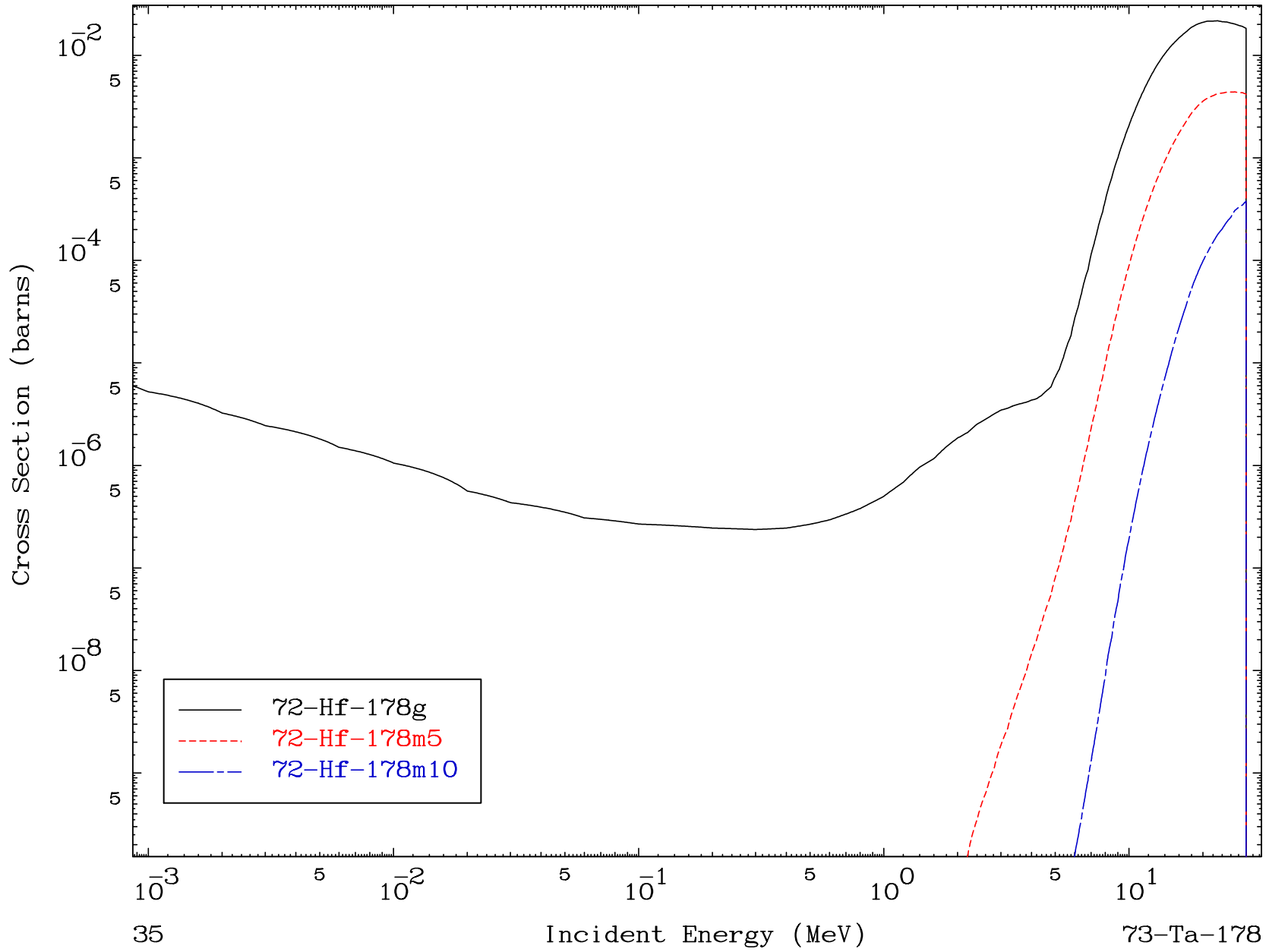
Radionuclide Production Cross Section



MAT 7320

(n,p)
Radionuclide Production Cross Section

73-Ta-178

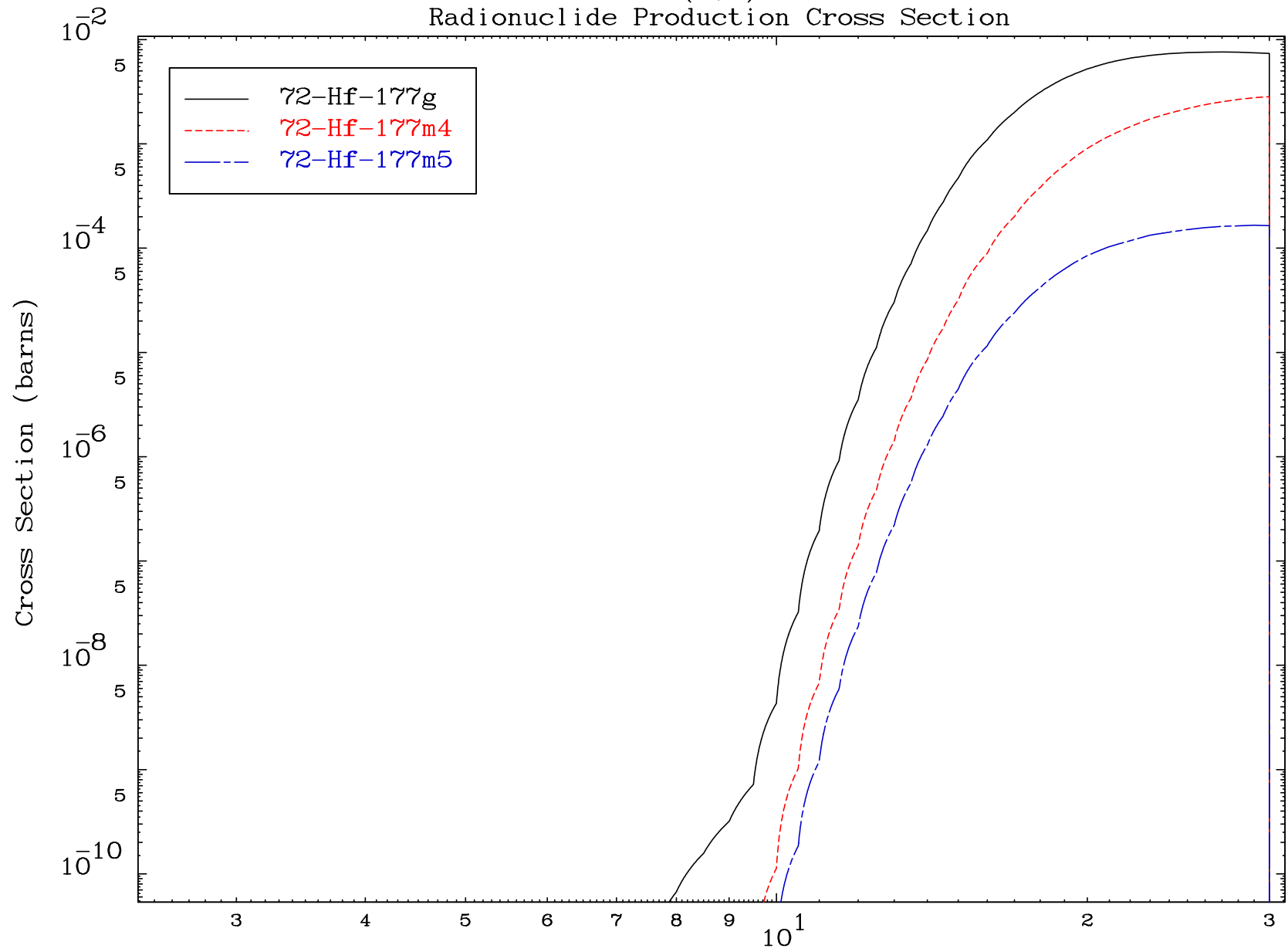


MAT 7320

(n,d)

73-Ta-178

Radionuclide Production Cross Section



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Incident Energy (MeV)

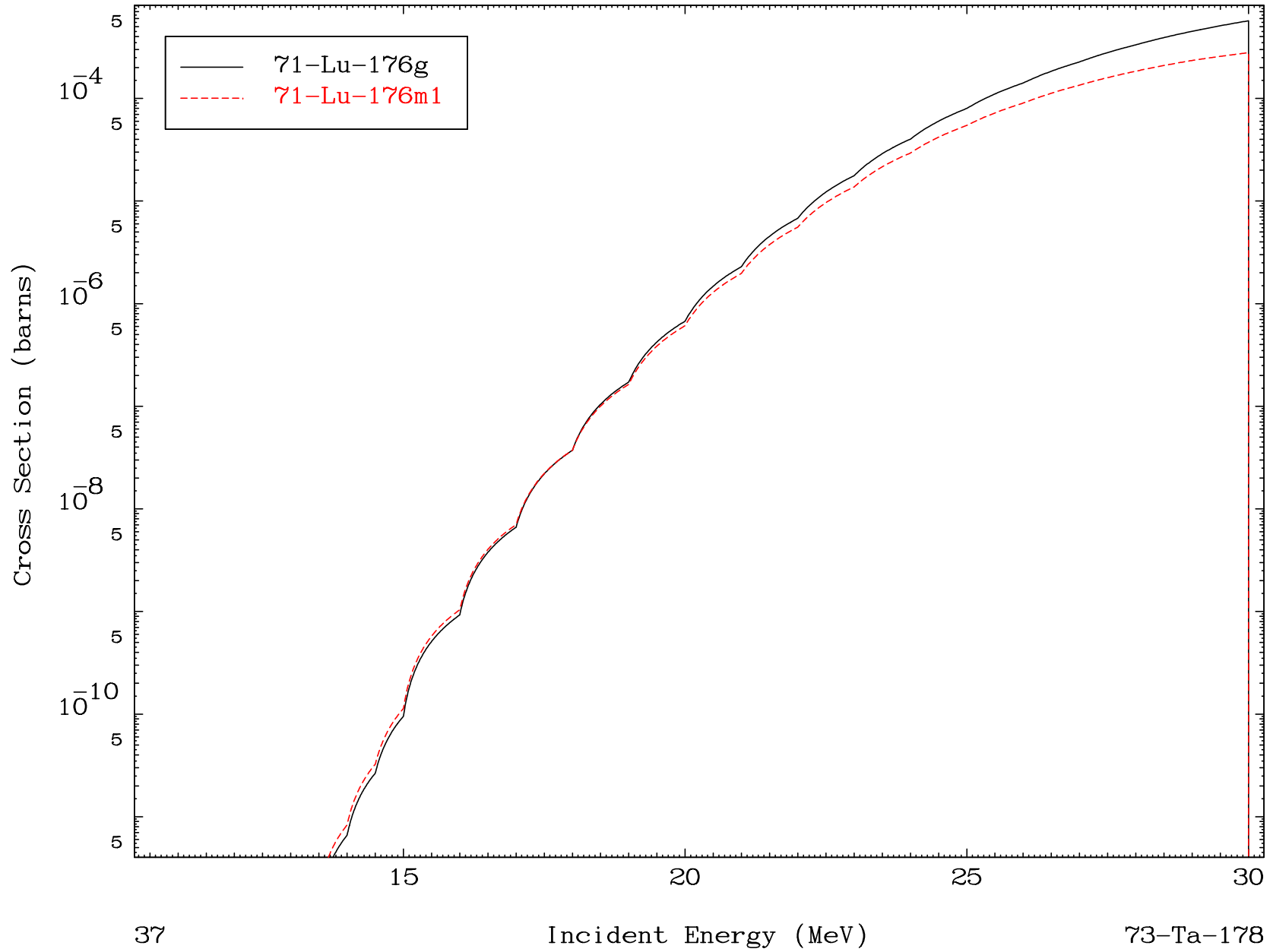
73-Ta-178

MAT 7320

(n,He-3)

73-Ta-178

Radionuclide Production Cross Section

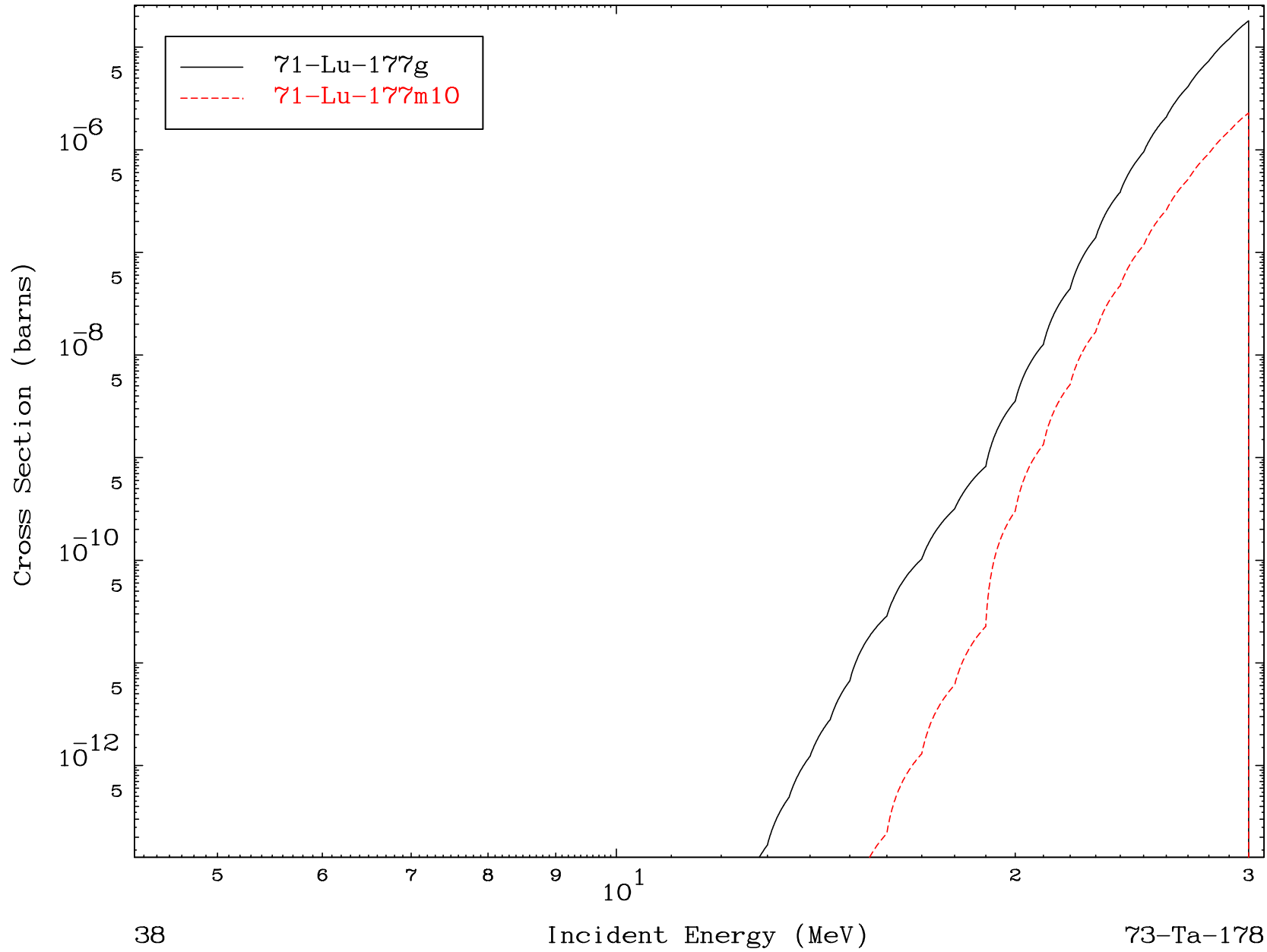


MAT 7320

(n,2p)

73-Ta-178

Radionuclide Production Cross Section

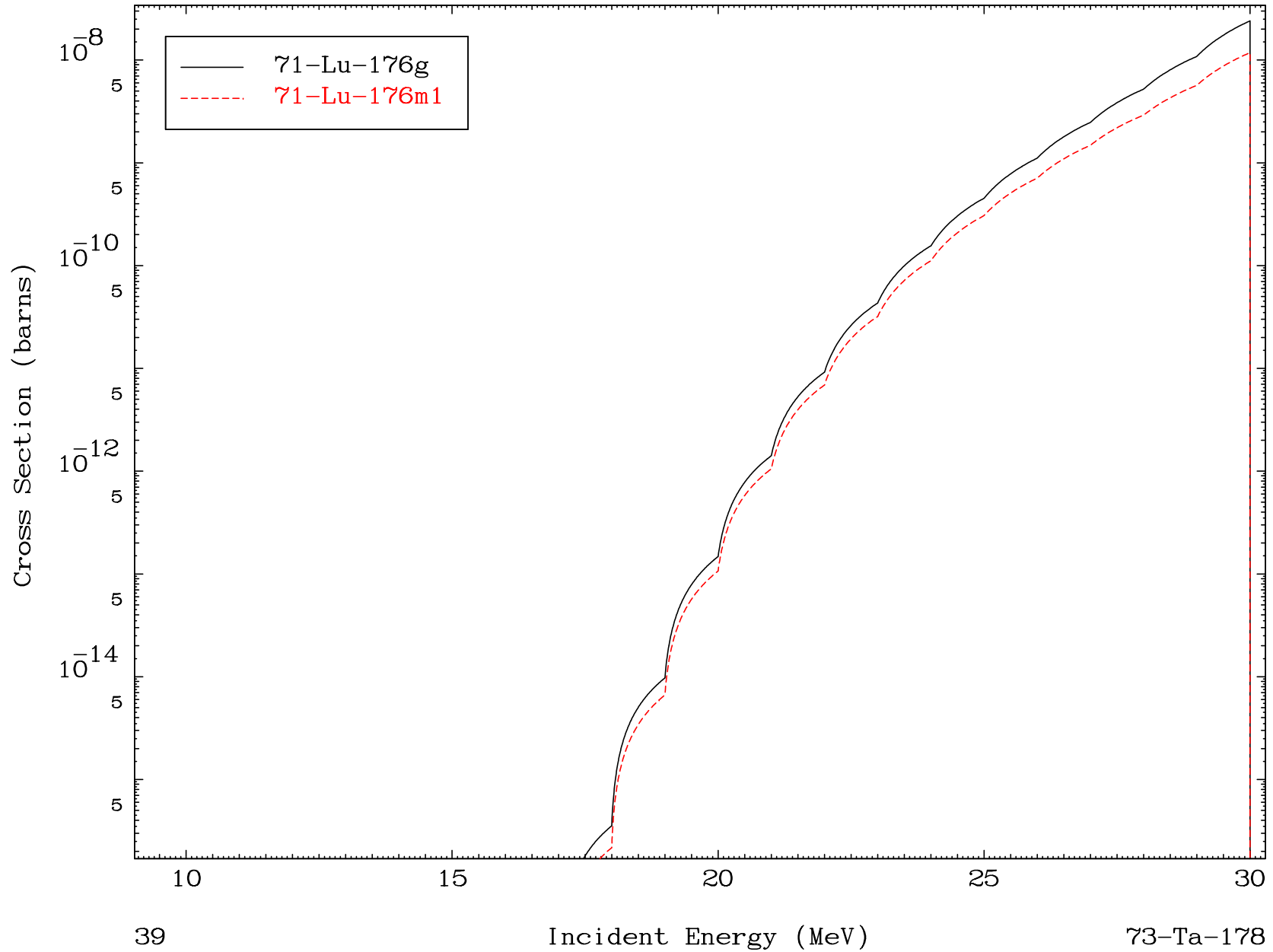


MAT 7320

(n,p) d

73-Ta-178

Radionuclide Production Cross Section



39

Incident Energy (MeV)

73-Ta-178