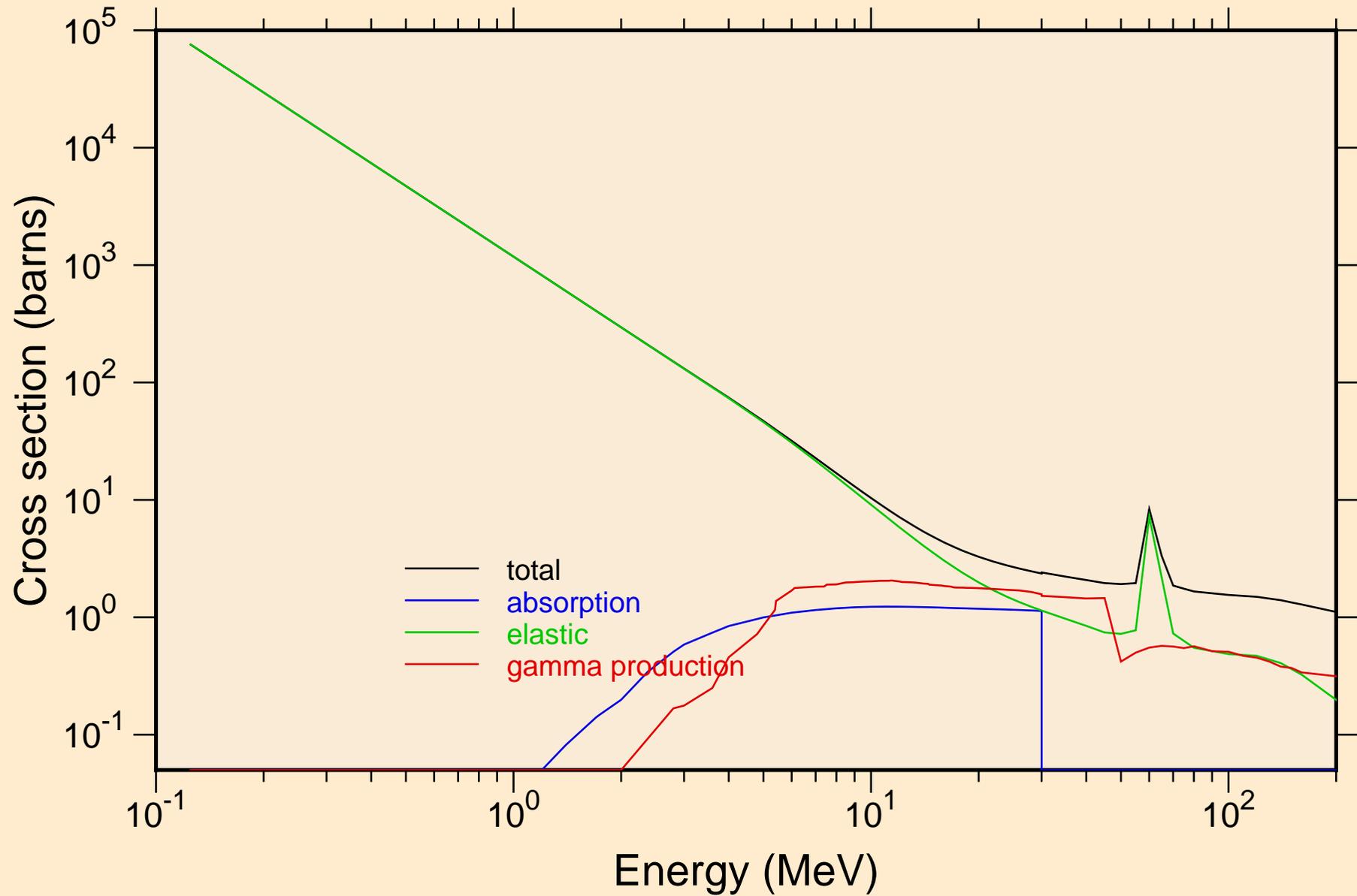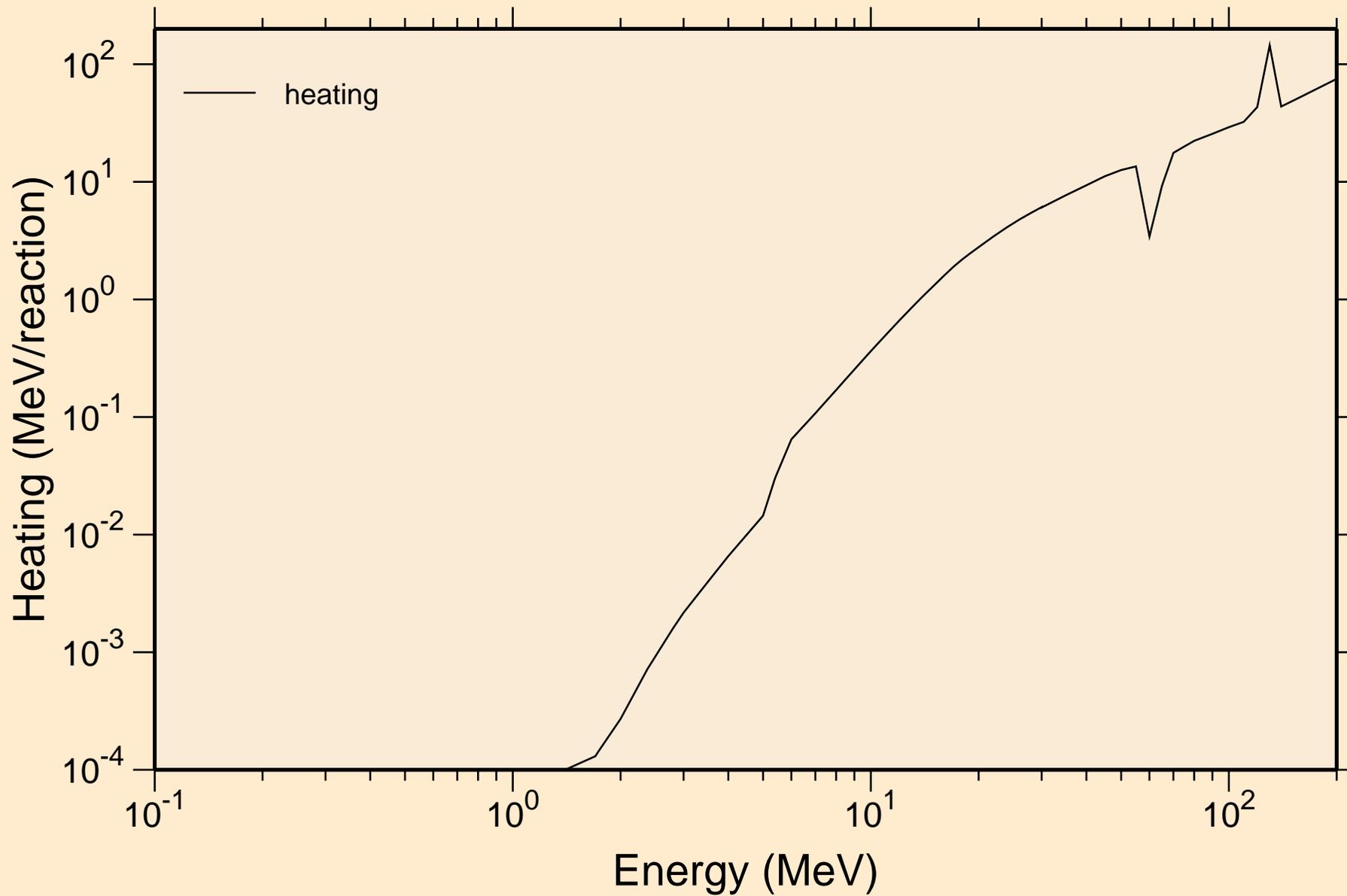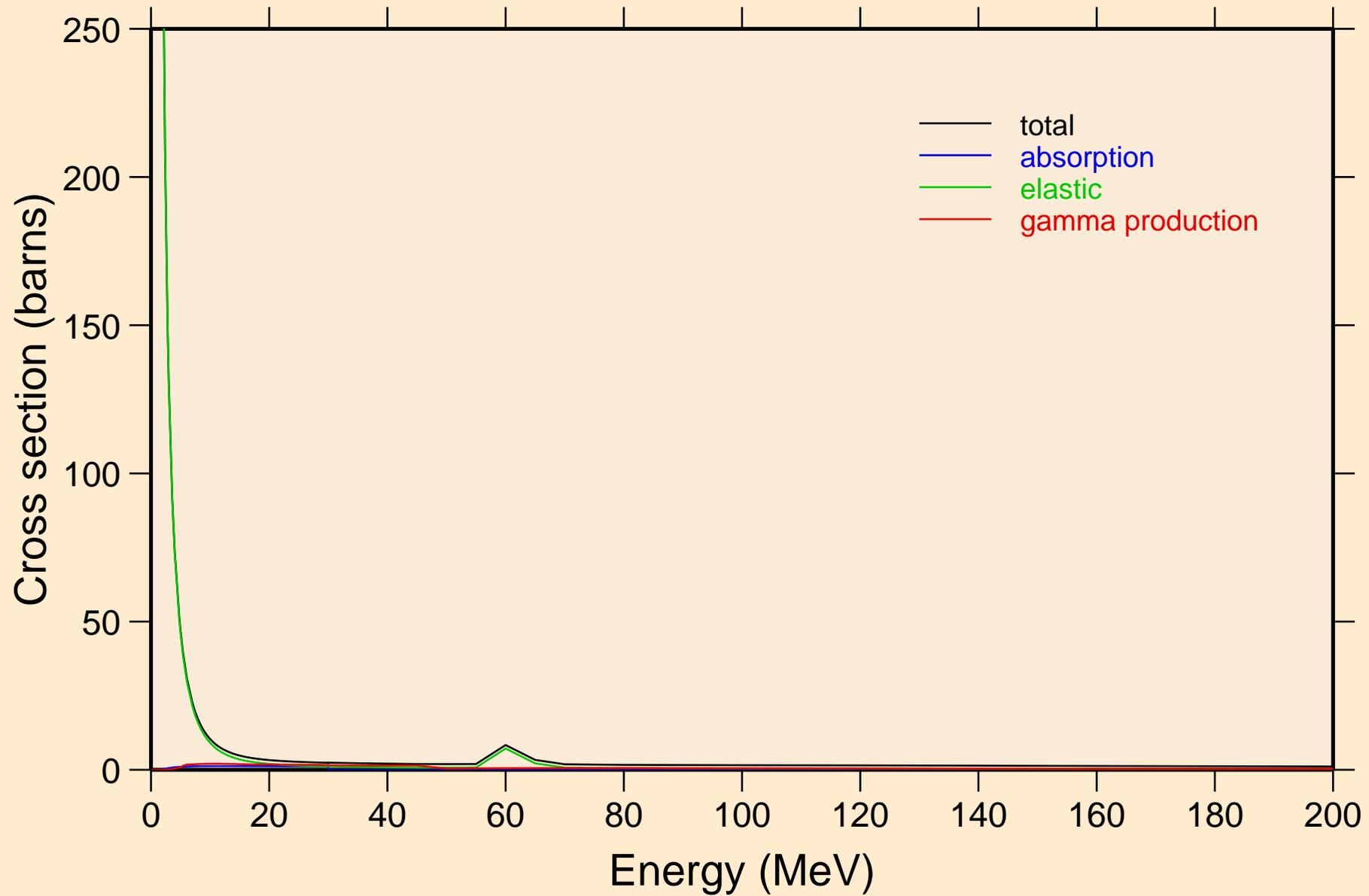AL030 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections

AL030 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Heating

heating

Heating (MeV/reaction)

Energy (MeV)

AL030 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections
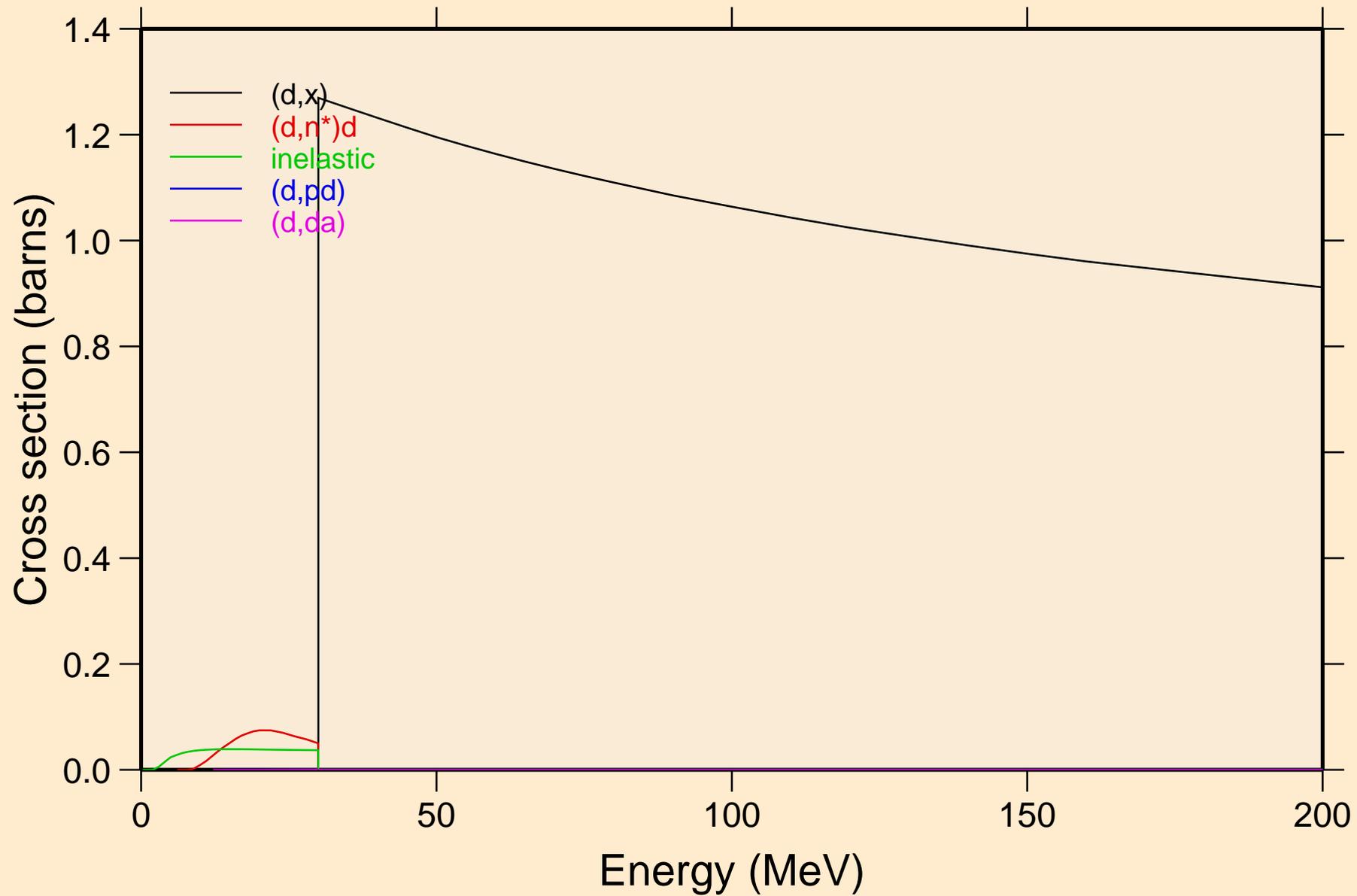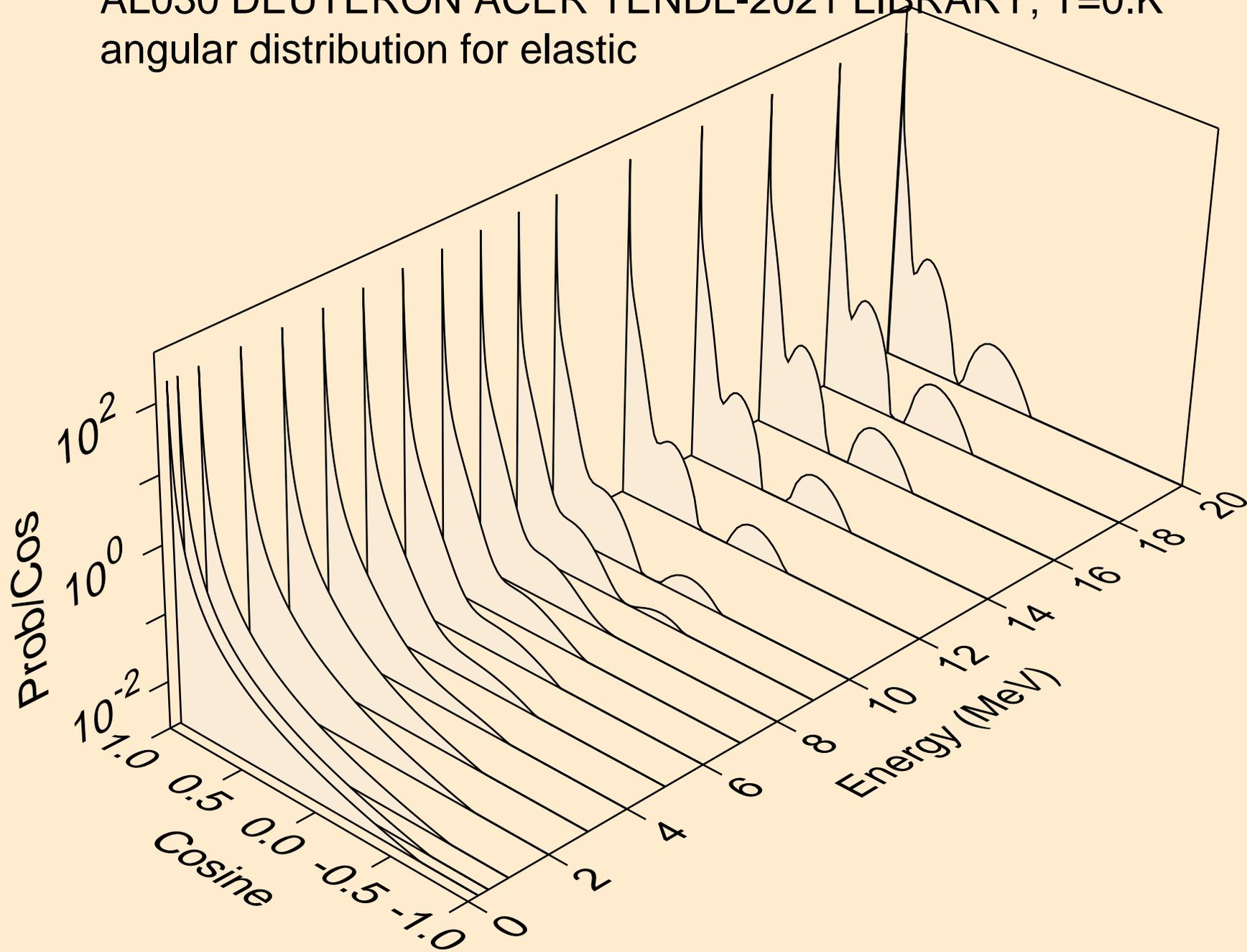
total
absorption
elastic
gamma production

Cross section (barns)

Energy (MeV)

AL030 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Heating
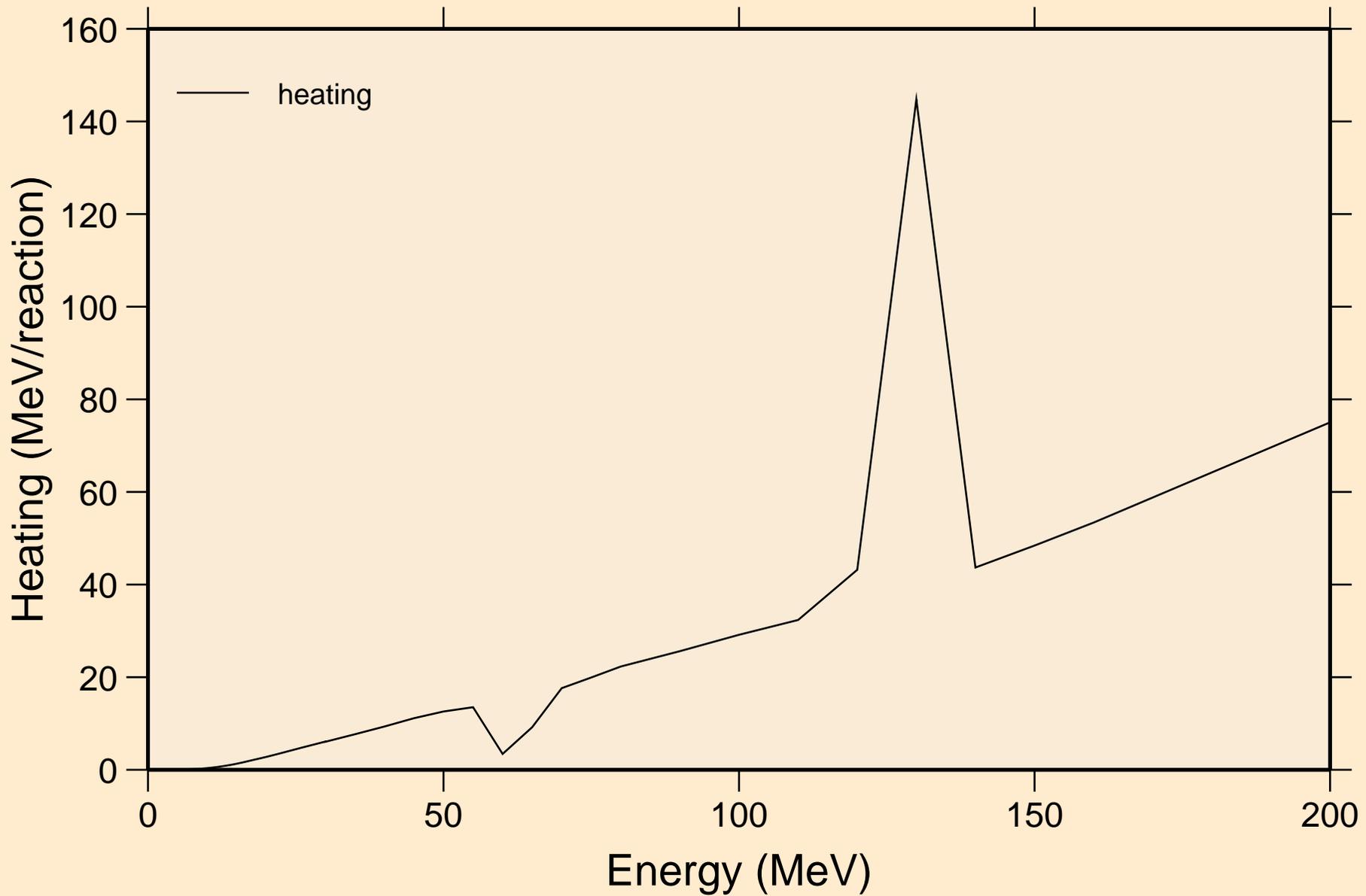
AL030 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

- (d,x)
- (d,n*)d
- inelastic
- (d,pd)
- (d,da)

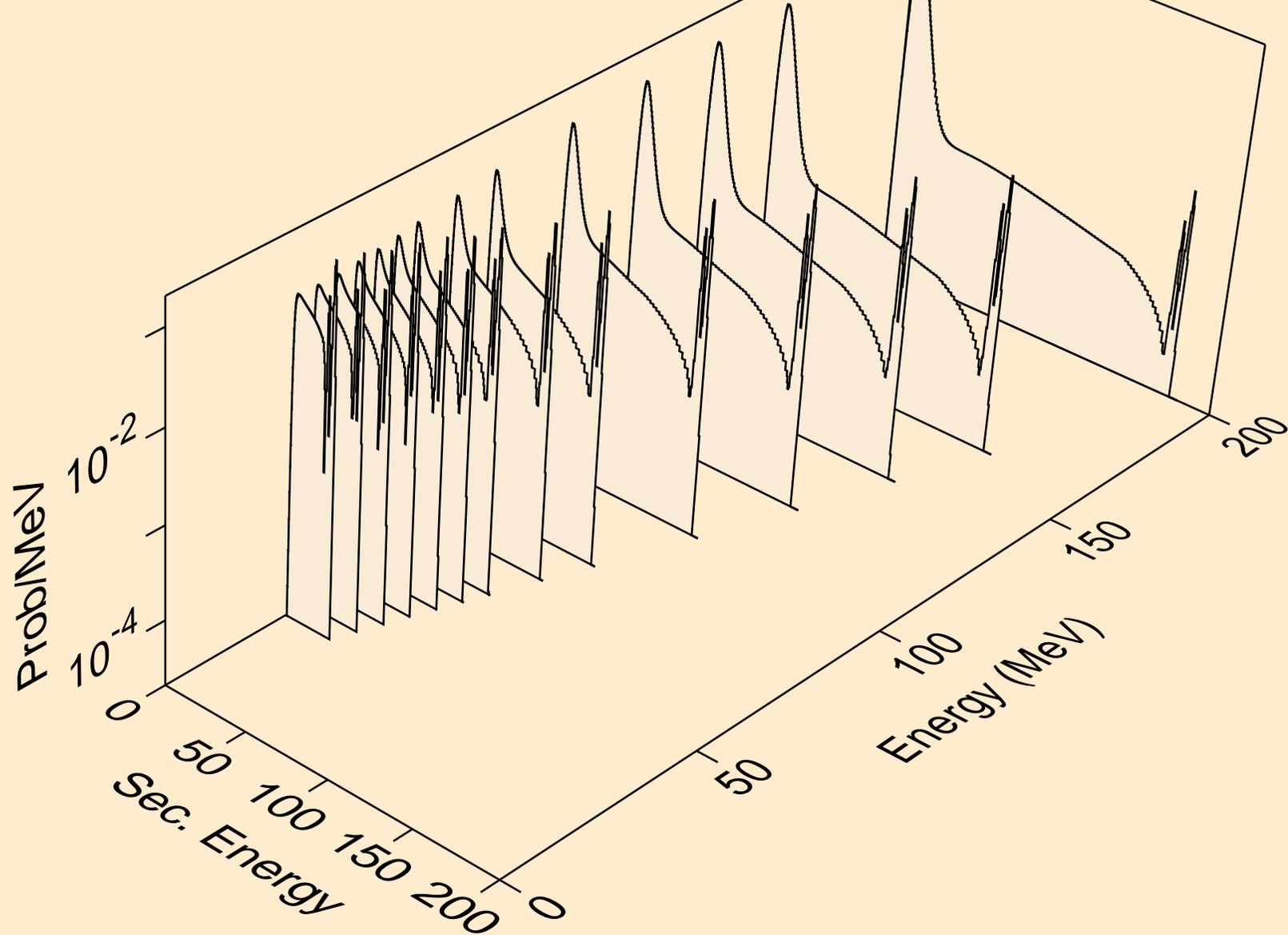Cross section (barns) vs Energy (MeV)

AL030 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
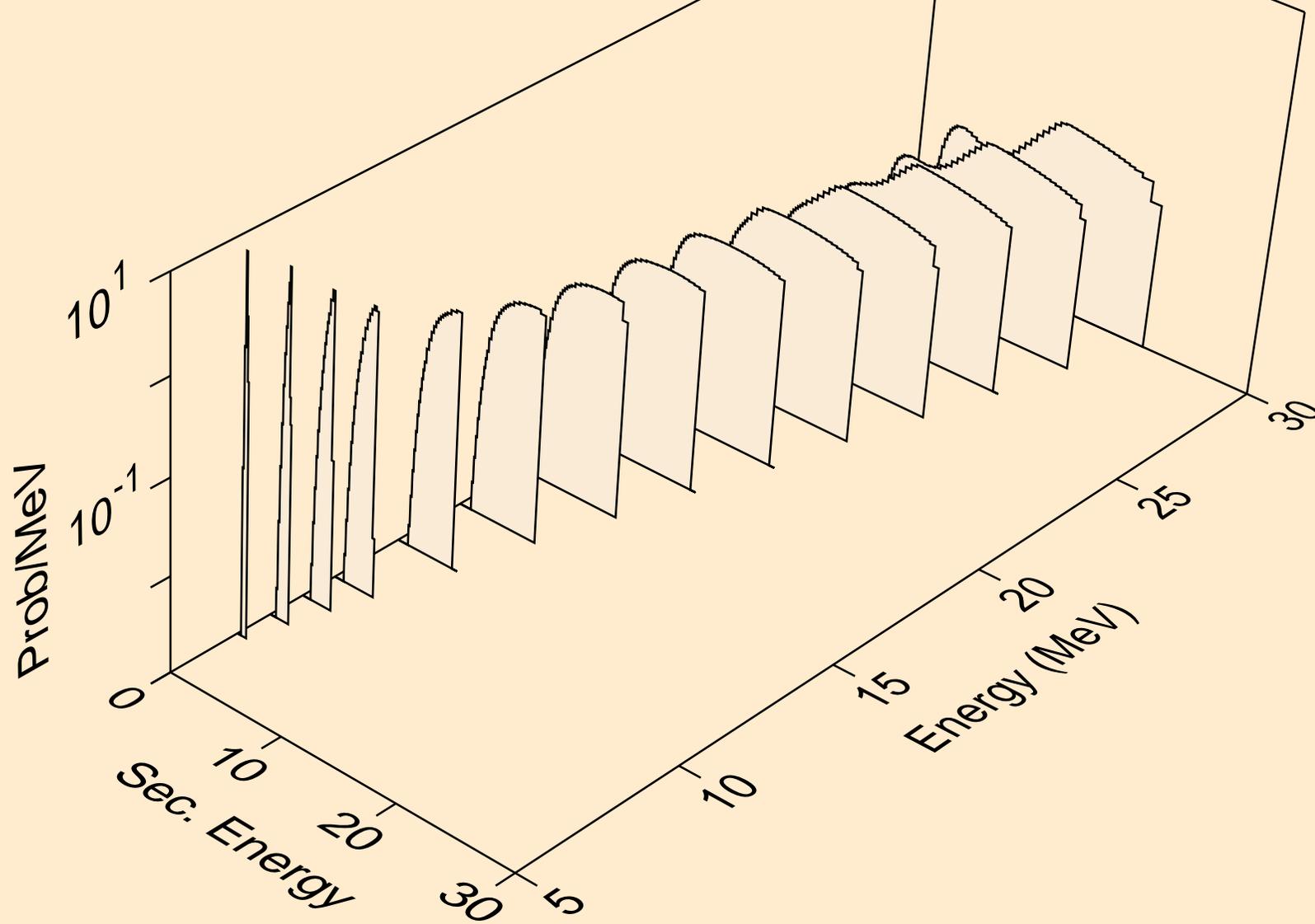angular distribution for elastic

AL030 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
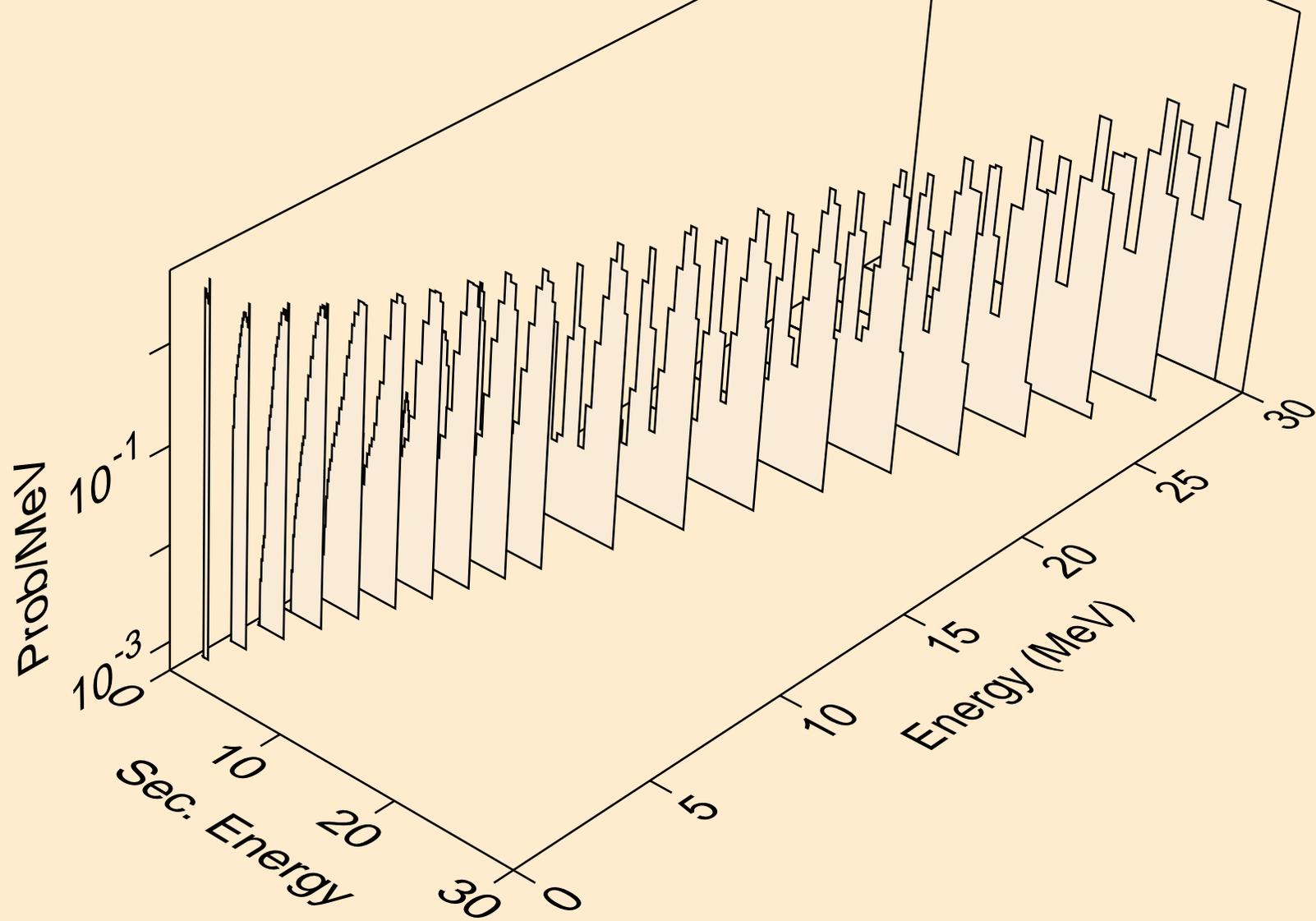angular distribution for elastic
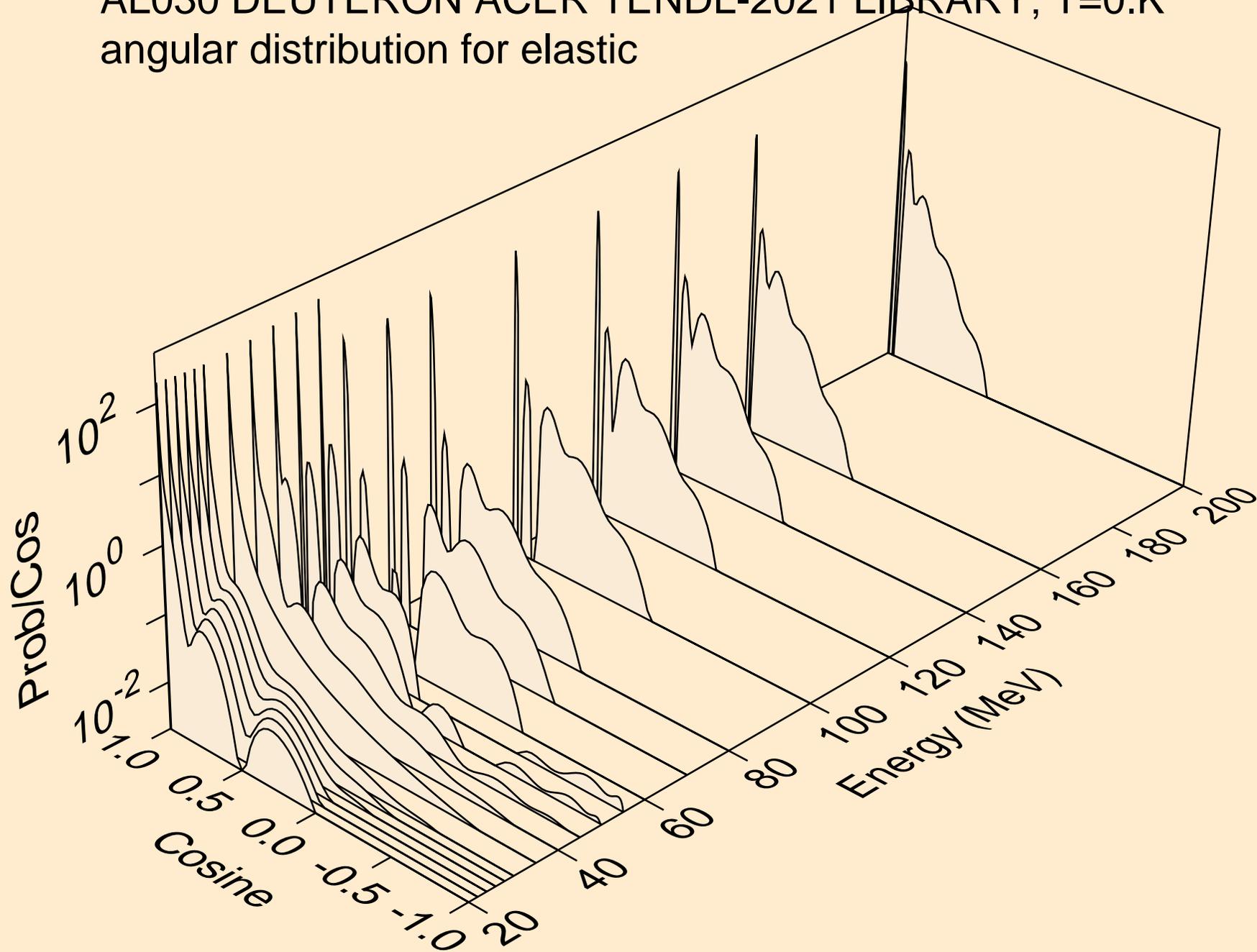
AL030 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
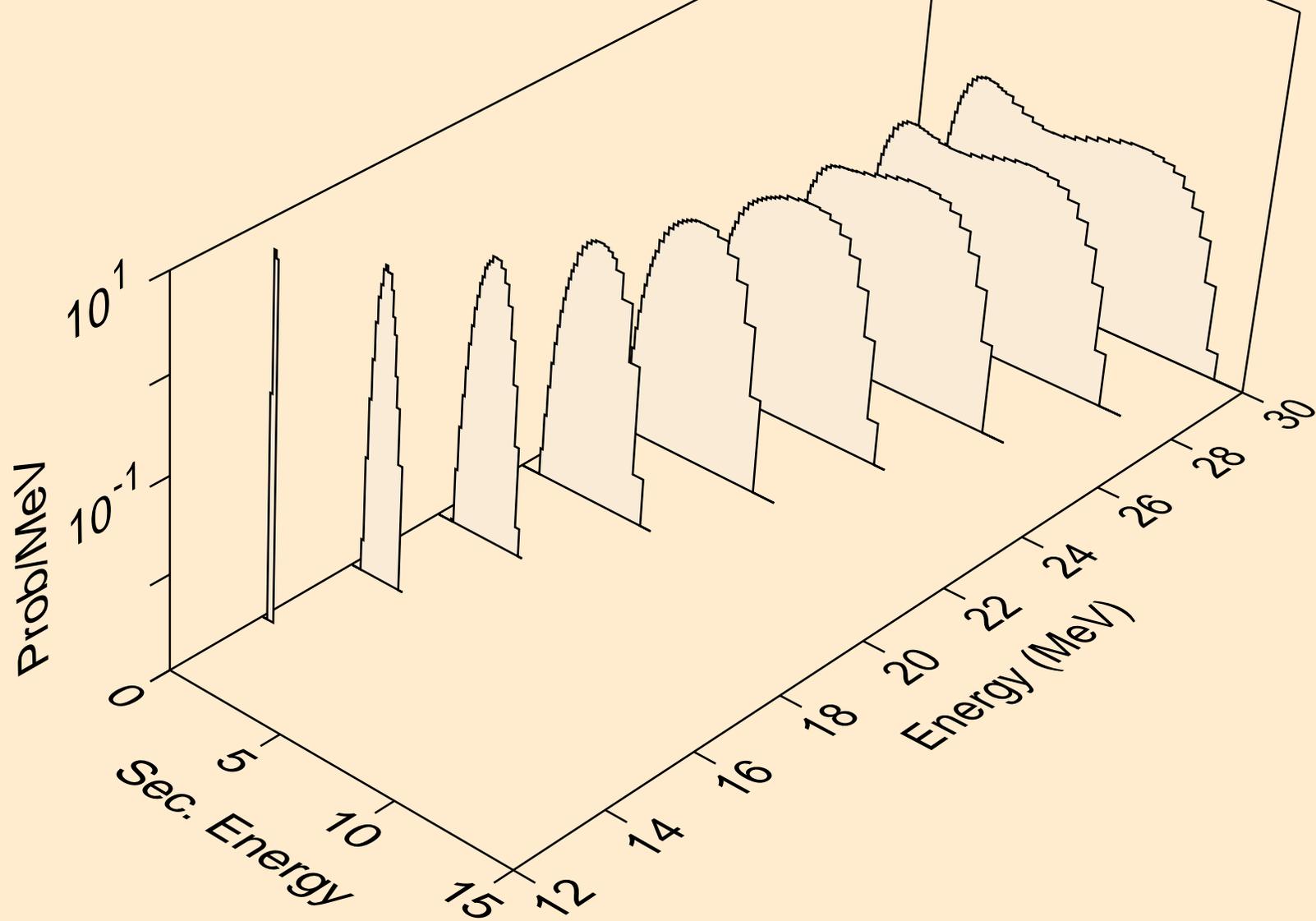Deuteron emission for (d,x)

AL030 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,n*)d

AL030 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for inelastic

AL030 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,pd)

AL030 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,da)