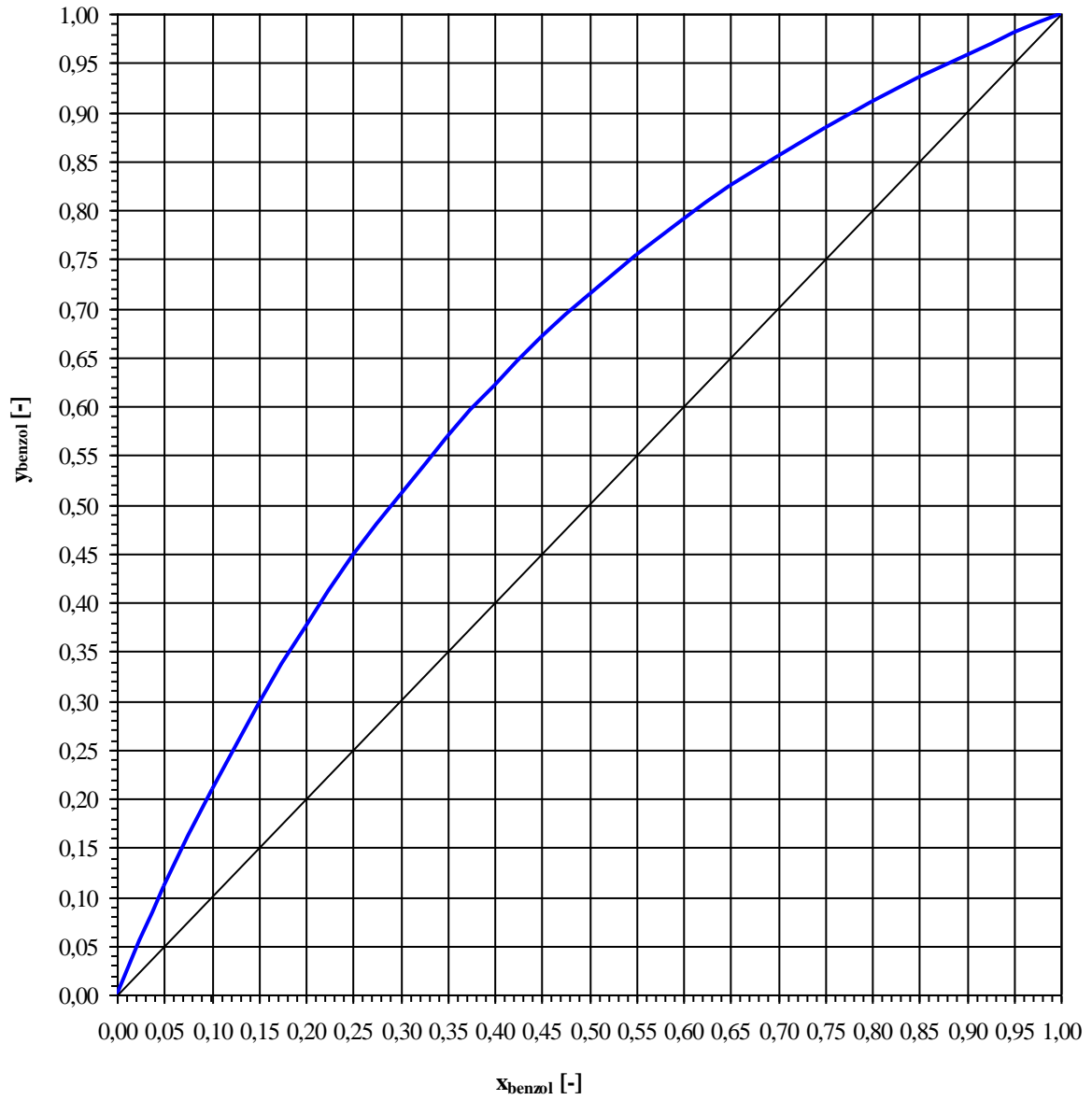


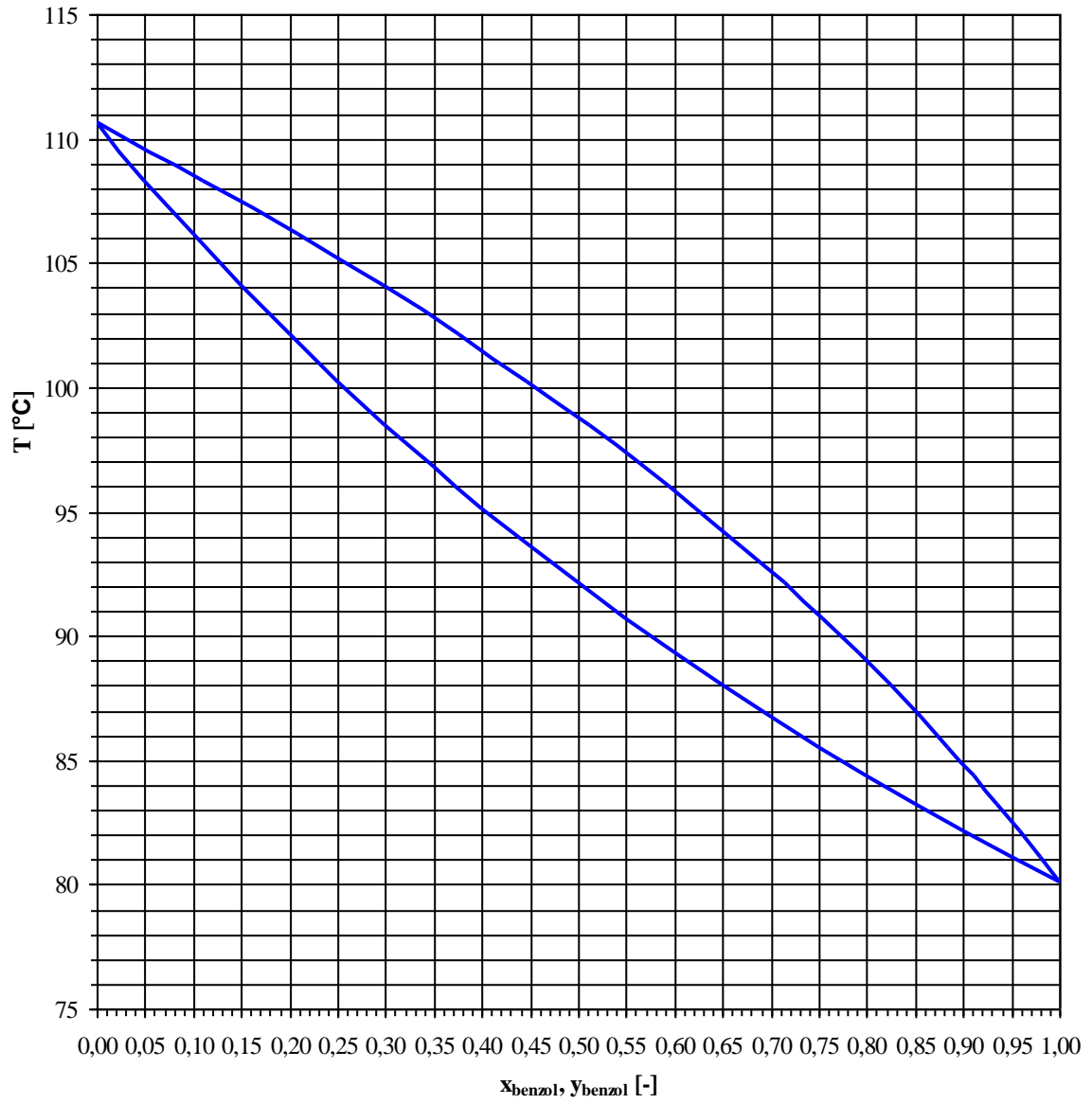
Data of mixtures

Benzene - toluene

	benzene	toluene
M [g/mol]	78	92
T_p [°C] ($p = 1$ atm)	80.1	110.6

Diagrams valid at 1 atm

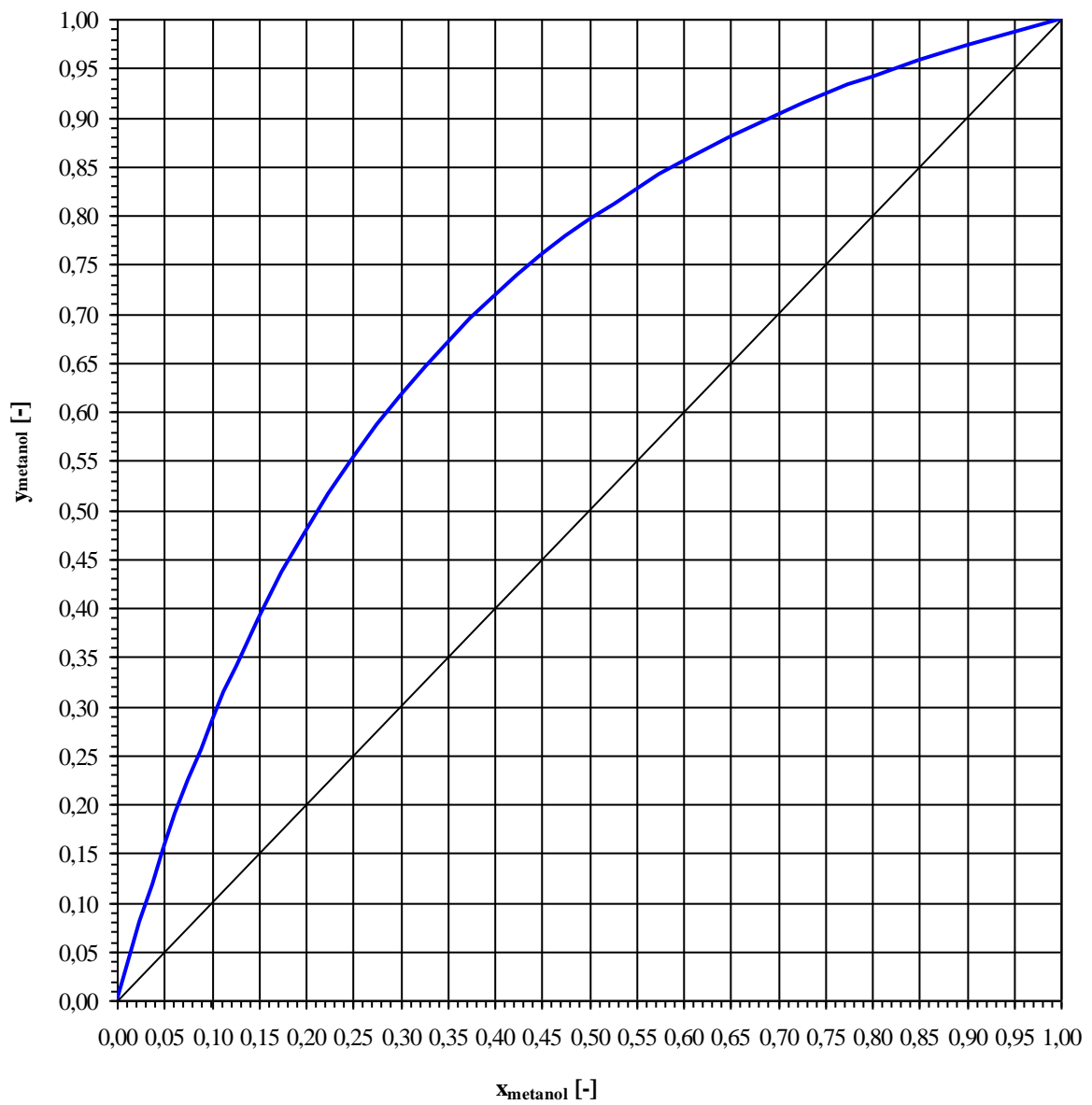


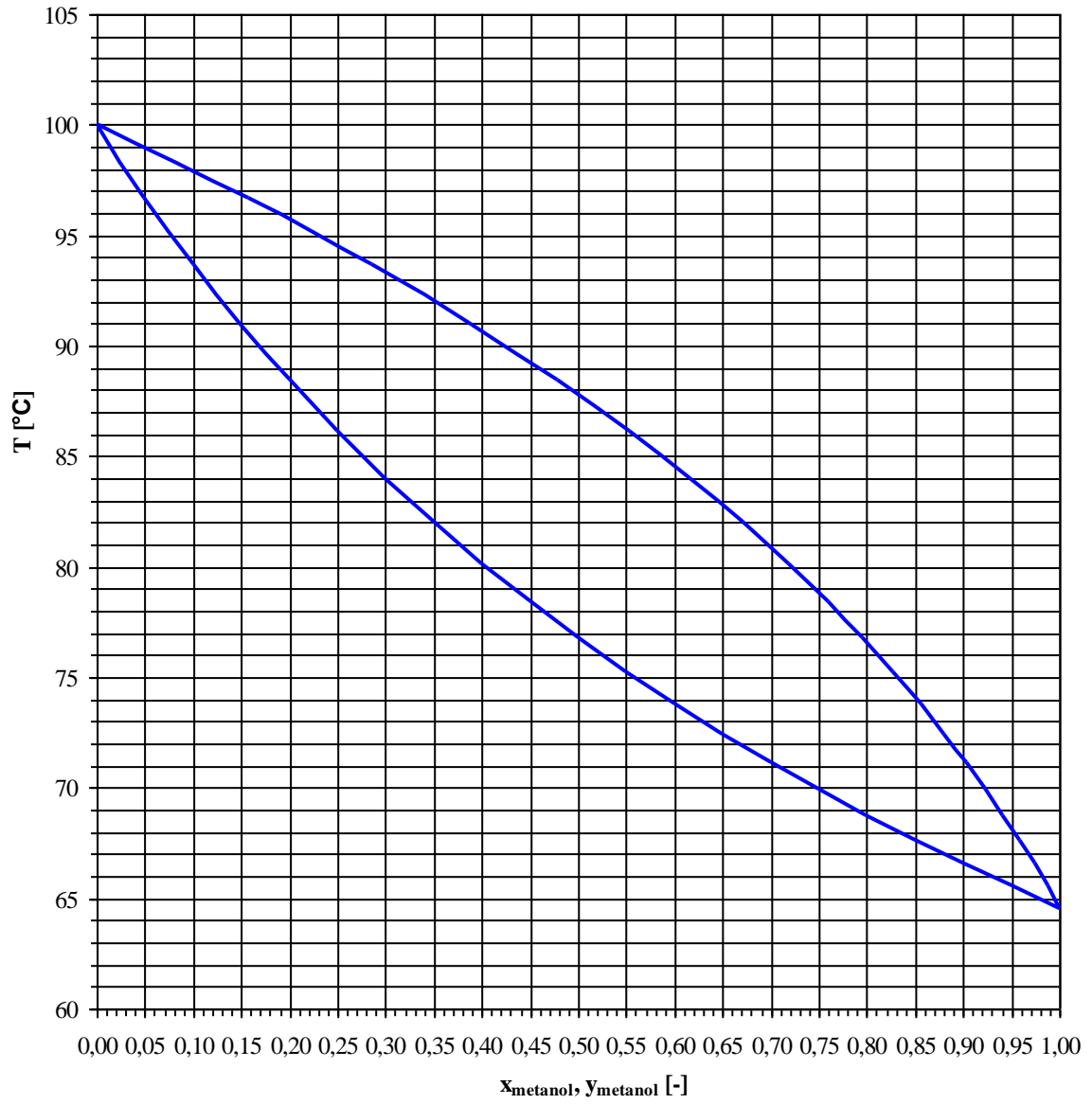


Metanol - water

		Metanol	Water
Antoine-constants	A	8.08097	8.07131
	B	1582.271	1730.63
	C	239.726	233.426
M [g/mol]		32	18
T_{fp} [°C] (p = 1 atm)		64.5	100.0

Diagrams valid at 1 atm

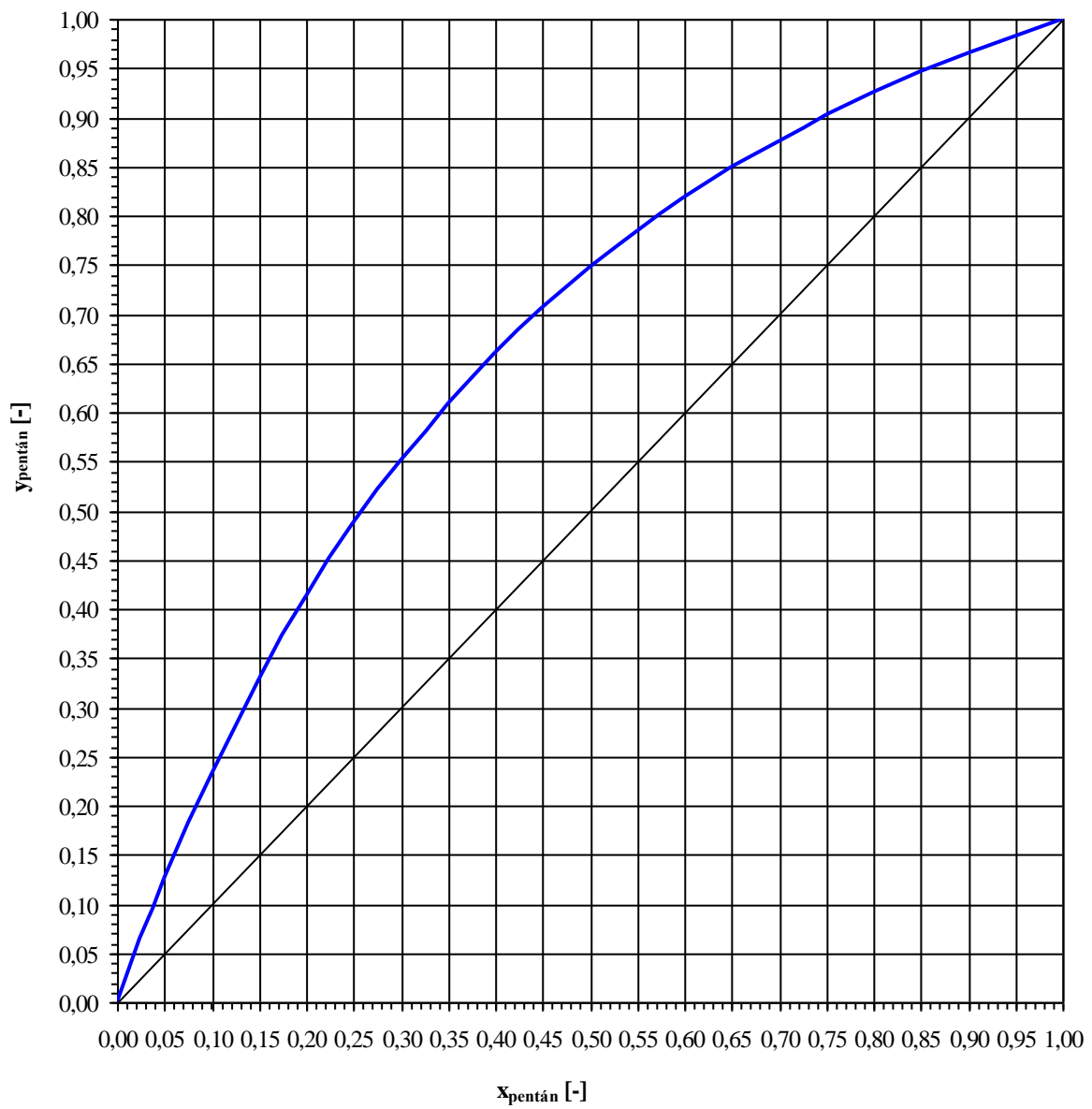


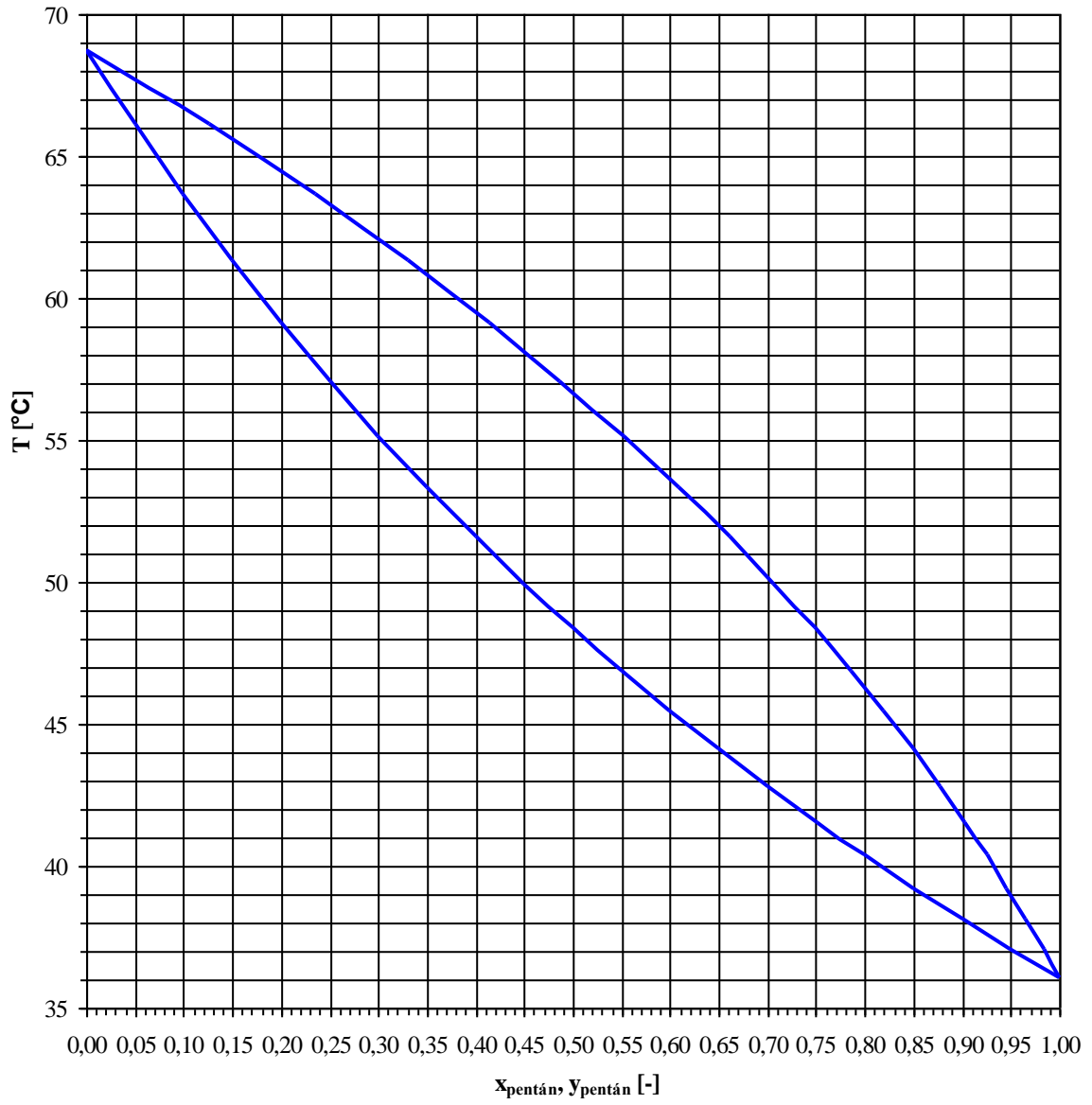


Pentane - hexane

		pentane	hexane
Antoine-konstansok	<i>A</i>	6.87632	6.87024
	<i>B</i>	1075.78	1168.72
	<i>C</i>	233.205	224.21
<i>M</i> [g/mol]		72	86
<i>T_p</i> [°C] (<i>p</i> = 1 atm)		36.0	68.7

Diagrams valid at 1 atm

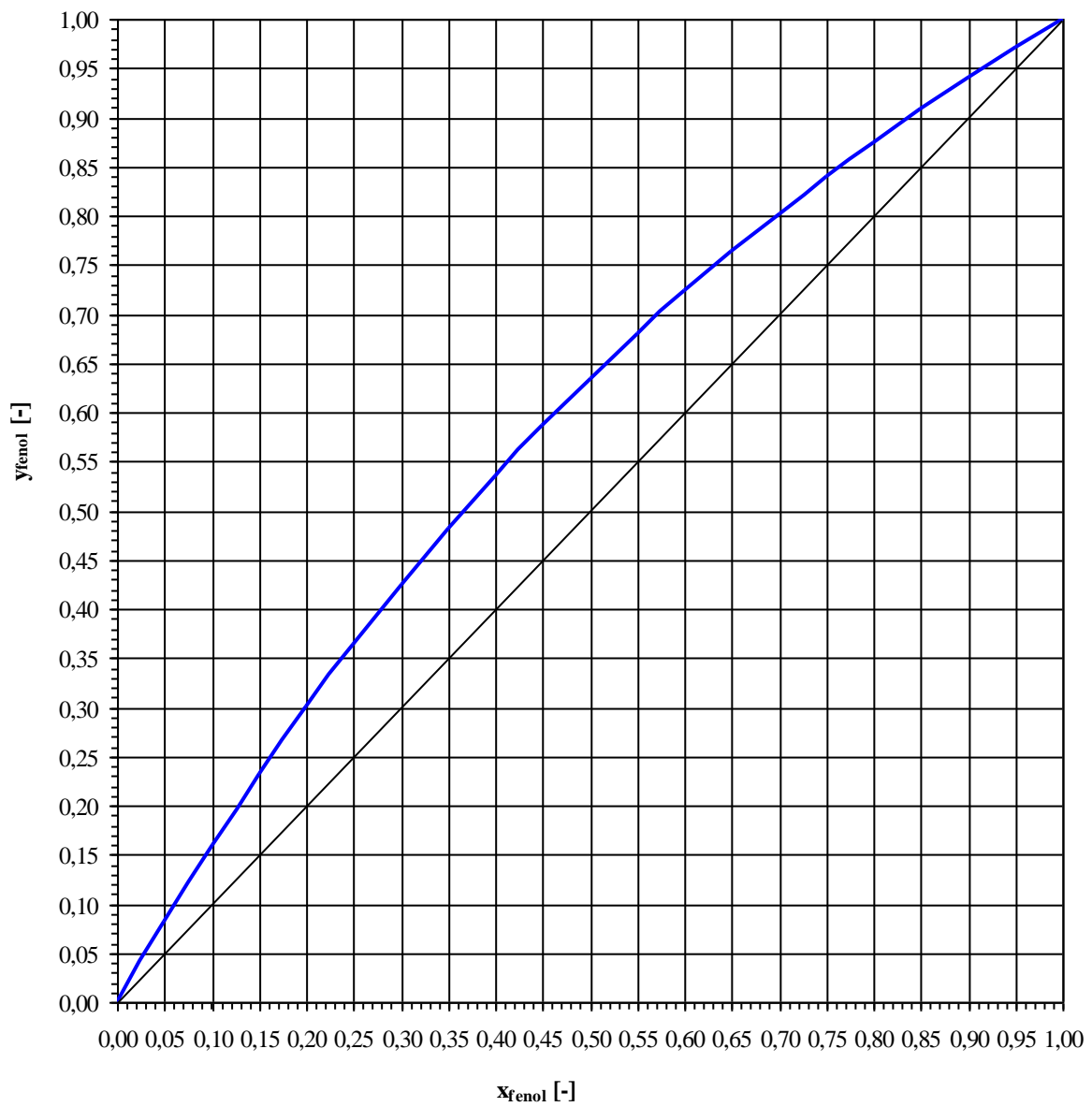


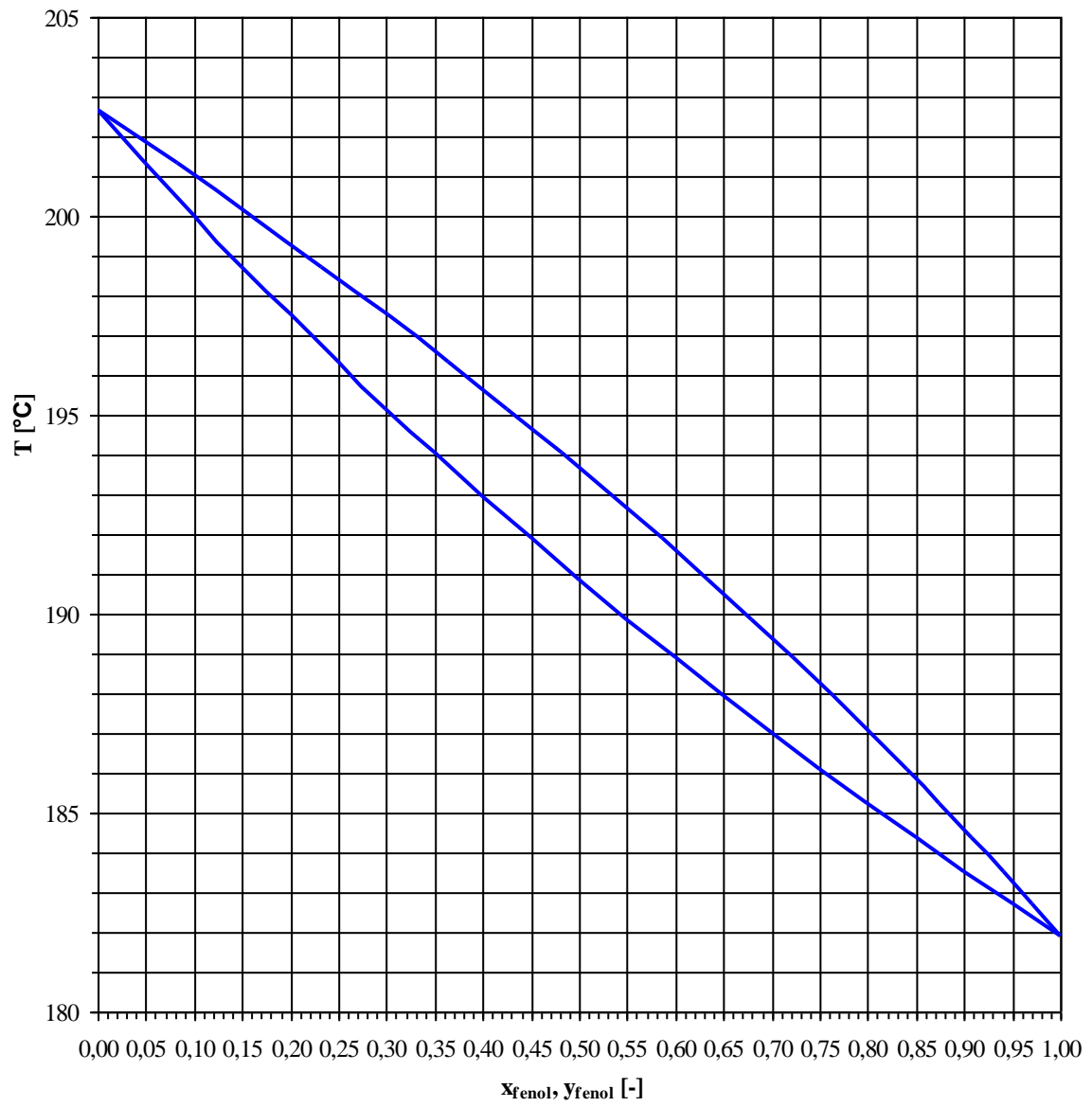


Phenol – metacresol

		Phenol	3-metilphenol
Antoine-constants	<i>A</i>	6.93051	6.76147
	<i>B</i>	1382.65	1355.92
	<i>C</i>	159.493	146.73
<i>M</i> [g/mol]		94	108
<i>T_p</i> [°C] (<i>p</i> = 1 atm)		181.9	202.7

Diagrams valid at 1 atm





Ethanol – water

Diagrams valid at 1 atm

