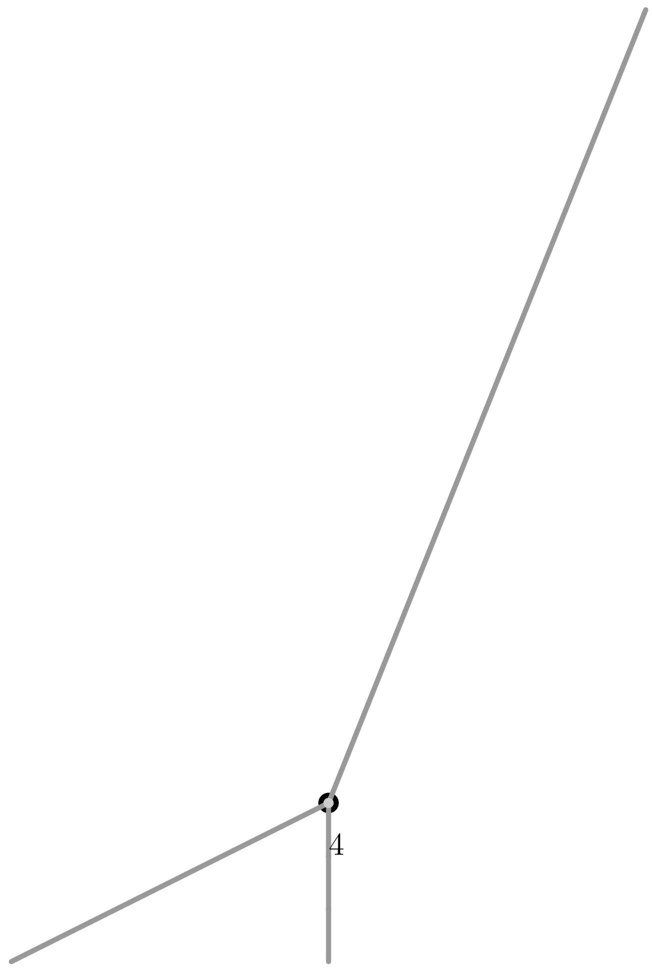
The Tropicalisation of

$$f = -x^5+(-12-2\cdot t^5-24\cdot t^8+10\cdot t^9-t^{10}-4\cdot t^{16}+t^{18}+t^{28}+2\cdot t^{30}+t^{32})\cdot x^4+(187-4\cdot t^5-216\cdot t^8+280\cdot t^9-2\cdot t^{10}-36\cdot t^{13}+20\cdot t^{14}-252\cdot t^{16}+180\cdot t^{17}+10\cdot t^{18}+10\cdot t^{19}-6\cdot t^{21}+2\cdot t^{23}-72\cdot t^{24}+30\cdot t^{25}+15\cdot t^{26}+4\cdot t^{28}+6\cdot t^{30}-3\cdot t^{32}+2\cdot t^{33}+3\cdot t^{34}+4\cdot t^{35}+18\cdot t^{36}-8\cdot t^{37}+37\cdot t^{38}-20\cdot t^{39}+20\cdot t^{40}-10\cdot t^{41}+t^{42}+3\cdot t^{44}+5\cdot t^{46}+t^{48}-t^{50})\cdot x^3+(3366+414\cdot t^5+2244\cdot t^8+2610\cdot t^9+207\cdot t^{10}-48\cdot t^{13}+360\cdot t^{14}-922\cdot t^{16}+3360\cdot t^{17}+237\cdot t^{18}+180\cdot t^{19}-224\cdot t^{21}+240\cdot t^{22}+36\cdot t^{23}-1296\cdot t^{24}+1640\cdot t^{25}+224\cdot t^{26}+120\cdot t^{27}-196\cdot t^{28}-72\cdot t^{29}-388\cdot t^{30}+24\cdot t^{31}-682\cdot t^{32}+346\cdot t^{33}+128\cdot t^{34}-8\cdot t^{35}+48\cdot t^{36}-210\cdot t^{37}+65\cdot t^{38}-376\cdot t^{39}-50\cdot t^{40}-136\cdot t^{41}+6\cdot t^{42}+48\cdot t^{43}+76\cdot t^{44}-96\cdot t^{45}+201\cdot t^{46}-250\cdot t^{47}+96\cdot t^{48}-136\cdot t^{49}-4\cdot t^{50}-4\cdot t^{51}+36\cdot t^{52}-20\cdot t^{53}+62\cdot t^{54}-42\cdot t^{55}+15\cdot t^{56}-20\cdot t^{57}-12\cdot t^{58}+2\cdot t^{60}+4\cdot t^{62}-t^{64}-2\cdot t^{66})\cdot x^2+y^2+(12960+2592\cdot t^5+20196\cdot t^8+8100\cdot t^9+1296\cdot t^{10}+2484\cdot t^{13}+1620\cdot t^{14}+10098\cdot t^{16}+15660\cdot t^{17}+2052\cdot t^{18}+810\cdot t^{19}+270\cdot t^{21}+2160\cdot t^{22}+162\cdot t^{23}-348\cdot t^{24}+12690\cdot t^{25}+1701\cdot t^{26}+1080\cdot t^{27}-1359\cdot t^{28}-480\cdot t^{29}-1800\cdot t^{30}+216\cdot t^{31}-3845\cdot t^{32}+5232\cdot t^{33}+1029\cdot t^{34}-36\cdot t^{35}-1176\cdot t^{36}-1408\cdot t^{37}-2472\cdot t^{38}-1692\cdot t^{39}-2652\cdot t^{40}+376\cdot t^{41}+118\cdot t^{42}-48\cdot t^{43}-412\cdot t^{44}-1260\cdot t^{45}-504\cdot t^{46}-2346\cdot t^{47}-598\cdot t^{48}-1082\cdot t^{49}-134\cdot t^{50}+18\cdot t^{51}+24\cdot t^{52}-530\cdot t^{53}+299\cdot t^{54}-1176\cdot t^{55}+49\cdot t^{56}-636\cdot t^{57}-106\cdot t^{58}-24\cdot t^{59}+63\cdot t^{60}-120\cdot t^{61}+159\cdot t^{62}-262\cdot t^{63}+18\cdot t^{64}-138\cdot t^{65}-54\cdot t^{66}-8\cdot t^{67}+12\cdot t^{68}-12\cdot t^{69}+25\cdot t^{70}-22\cdot t^{71}-5\cdot t^{72}-10\cdot t^{73}-13\cdot t^{74}+t^{78}-t^{80}-t^{82})\cdot x$$

The vertices of the tropical curve are:

$$(0,0)$$



The Newton subdivision of the tropical curve is: