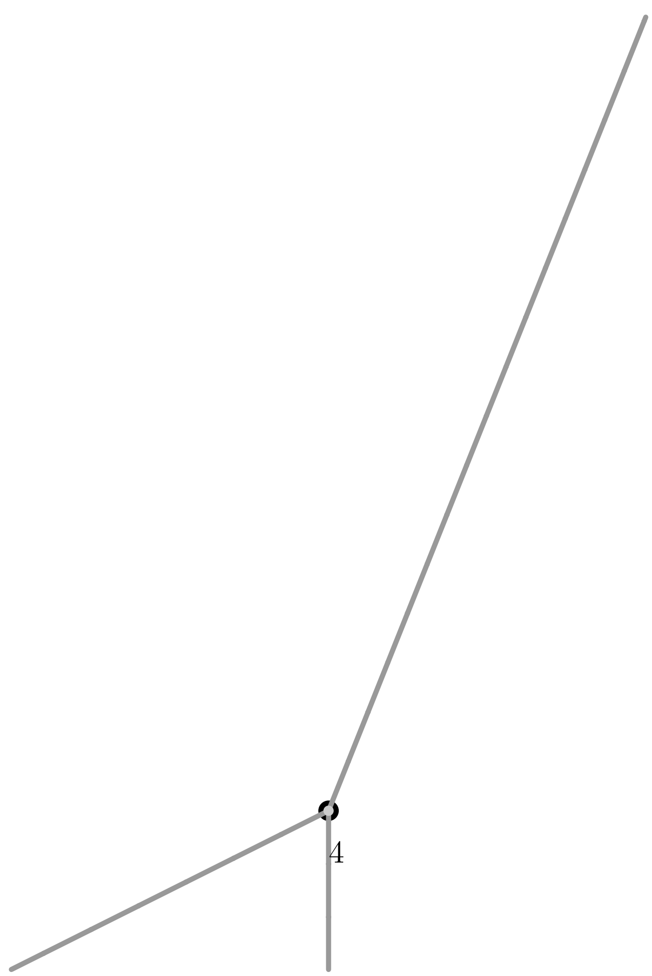
The Tropicalisation of

$$f = -x^5+(-198\cdot t^{20}+2\cdot t^{22}+t^{24}+6\cdot t^{28}-32\cdot t^{29}+t^{36}-4\cdot t^{38})\cdot x^4+(-6537\cdot t^{40}+366\cdot t^{42}+183\cdot t^{44}+1146\cdot t^{48}-4752\cdot t^{49}-12\cdot t^{50}+48\cdot t^{51}-6\cdot t^{52}+24\cdot t^{53}+191\cdot t^{56}+144\cdot t^{57}-980\cdot t^{58}+5\cdot t^{60}+3\cdot t^{62}+24\cdot t^{65}+18\cdot t^{66}-96\cdot t^{67}+3\cdot t^{74}-6\cdot t^{76})\cdot x^3+(-74800\cdot t^{60}+7584\cdot t^{62}+3792\cdot t^{64}+31200\cdot t^{68}-104592\cdot t^{69}-2112\cdot t^{70}+5856\cdot t^{71}-1056\cdot t^{72}+2928\cdot t^{73}+5200\cdot t^{76}+18336\cdot t^{77}-51442\cdot t^{78}-192\cdot t^{79}+940\cdot t^{80}-96\cdot t^{81}+558\cdot t^{82}+3056\cdot t^{85}+3444\cdot t^{86}-11584\cdot t^{87}-24\cdot t^{88}+80\cdot t^{89}-12\cdot t^{90}+48\cdot t^{91}+574\cdot t^{94}+288\cdot t^{95}-1366\cdot t^{96}+4\cdot t^{98}+3\cdot t^{100}+48\cdot t^{103}+18\cdot t^{104}-96\cdot t^{105}+3\cdot t^{112}-4\cdot t^{114})\cdot x^2+y^2+(-268800\cdot t^{80}+35840\cdot t^{82}+17920\cdot t^{84}+230400\cdot t^{88}-598400\cdot t^{89}-30720\cdot t^{90}+60672\cdot t^{91}-15360\cdot t^{92}+30336\cdot t^{93}+38400\cdot t^{96}+249600\cdot t^{97}-498288\cdot t^{98}-16896\cdot t^{99}+28448\cdot t^{100}-8448\cdot t^{101}+15504\cdot t^{102}+41600\cdot t^{105}+104544\cdot t^{106}-208784\cdot t^{107}-2880\cdot t^{108}+5472\cdot t^{109}-1440\cdot t^{110}+3440\cdot t^{111}+17424\cdot t^{114}+21408\cdot t^{115}-49129\cdot t^{116}-192\cdot t^{117}+510\cdot t^{118}-96\cdot t^{119}+375\cdot t^{120}+3568\cdot t^{123}+2298\cdot t^{124}-6832\cdot t^{125}-12\cdot t^{126}+32\cdot t^{127}-6\cdot t^{128}+24\cdot t^{129}+383\cdot t^{132}+144\cdot t^{133}-584\cdot t^{134}+t^{136}+t^{138}+24\cdot t^{141}+6\cdot t^{142}-32\cdot t^{143}+t^{150}-t^{152})\cdot x$$

The vertices of the tropical curve are:

$$(-20, -50)$$



The Newton subdivision of the tropical curve is: