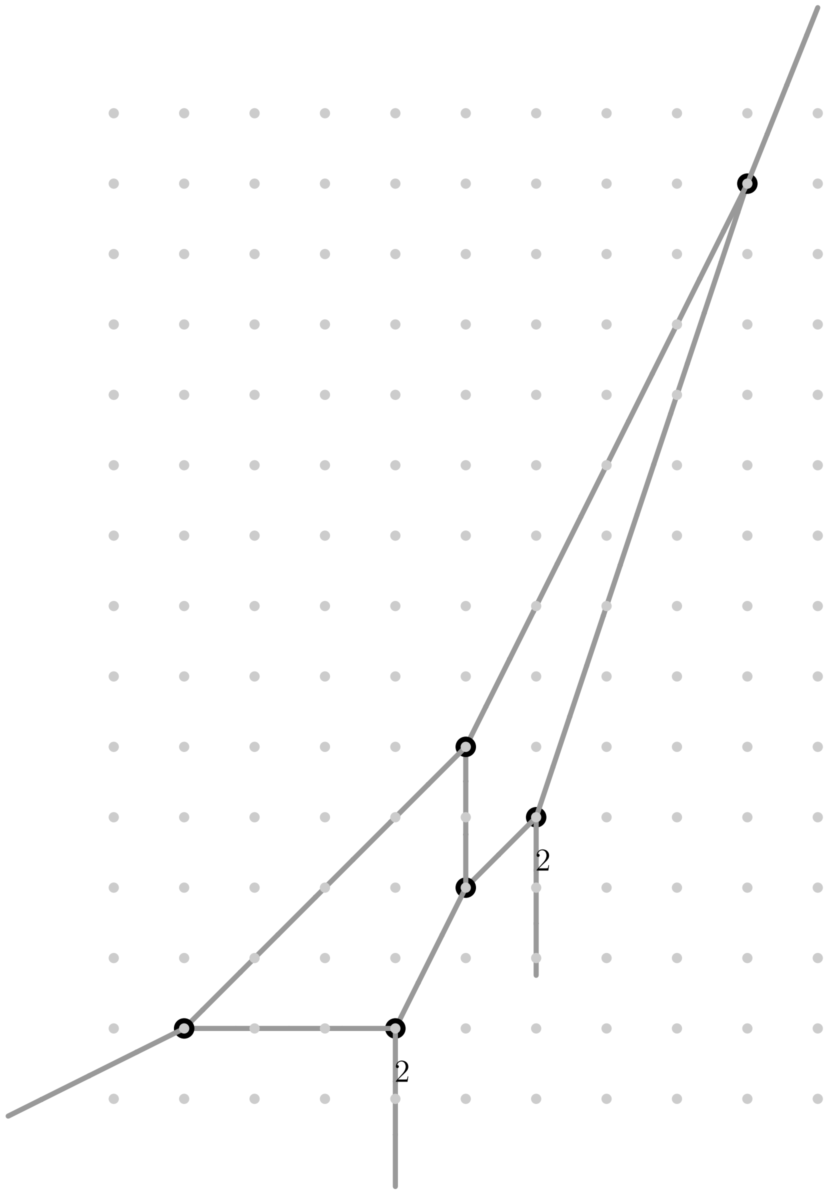
The Tropicalisation of

$$f = -x^5+(2\cdot t^4+14\cdot t^5+49\cdot t^6+29\cdot t^8-156\cdot t^9+289\cdot t^{10}+22\cdot t^{11}+156\cdot t^{12}+22\cdot t^{15}+121\cdot t^{18})\cdot x^4+(49\cdot t^6+122\cdot t^8-184\cdot t^9+339\cdot t^{10}-340\cdot t^{11}+703\cdot t^{12}-222\cdot t^{13}+1076\cdot t^{14}+4262\cdot t^{15}-14267\cdot t^{16}+288\cdot t^{17}+1296\cdot t^{18}-4662\cdot t^{19}-230\cdot t^{20}+20148\cdot t^{21}-45084\cdot t^{22}-616\cdot t^{23}+3585\cdot t^{24}-6358\cdot t^{25}-3267\cdot t^{26}+20548\cdot t^{27}-34969\cdot t^{28}-121\cdot t^{30})\cdot x^3+(-2-2\cdot t^2)\cdot x^2y+(-50\cdot t^{12}-10\cdot t^{13}+477\cdot t^{14}+4264\cdot t^{15}-13132\cdot t^{16}+9068\cdot t^{17}-27587\cdot t^{18}-3936\cdot t^{19}+2288\cdot t^{20}+11670\cdot t^{21}-47714\cdot t^{22}+31206\cdot t^{23}-58006\cdot t^{24}-7088\cdot t^{25}-304\cdot t^{26}+12762\cdot t^{27}-26538\cdot t^{28}+1166\cdot t^{29}+17850\cdot t^{30}+5696\cdot t^{31}-7345\cdot t^{32}-7276\cdot t^{33}+50845\cdot t^{34}-40590\cdot t^{35}+66198\cdot t^{36}+6358\cdot t^{37}+3025\cdot t^{38}-20570\cdot t^{39}+34969\cdot t^{40})\cdot x^2+(2\cdot t^4+14\cdot t^5+2\cdot t^6+14\cdot t^7+4\cdot t^8+14\cdot t^9+4\cdot t^{10}+36\cdot t^{11}+2\cdot t^{12}+22\cdot t^{13}+2\cdot t^{14}+22\cdot t^{15}+22\cdot t^{17})\cdot xy+y^2+(25\cdot t^{16}+180\cdot t^{17}-816\cdot t^{18}-3924\cdot t^{19}+12554\cdot t^{20}-8018\cdot t^{21}+24122\cdot t^{22}-7516\cdot t^{23}+35775\cdot t^{24}-27366\cdot t^{25}+93955\cdot t^{26}-38098\cdot t^{27}+119973\cdot t^{28}-42492\cdot t^{29}+152620\cdot t^{30}-76648\cdot t^{31}+219991\cdot t^{32}-70640\cdot t^{33}+196906\cdot t^{34}-70016\cdot t^{35}+195512\cdot t^{36}-82098\cdot t^{37}+186266\cdot t^{38}-48444\cdot t^{39}+107217\cdot t^{40}-34782\cdot t^{41}+72963\cdot t^{42}-20570\cdot t^{43}+34969\cdot t^{44})\cdot x$$

The vertices of the tropical curve are:

$$(-3,-9),\quad (0,0),\quad (-4,-10),\quad (-5,-12),\quad (-4,-8),\quad (-8,-12)$$



The Newton subdivision of the tropical curve is: