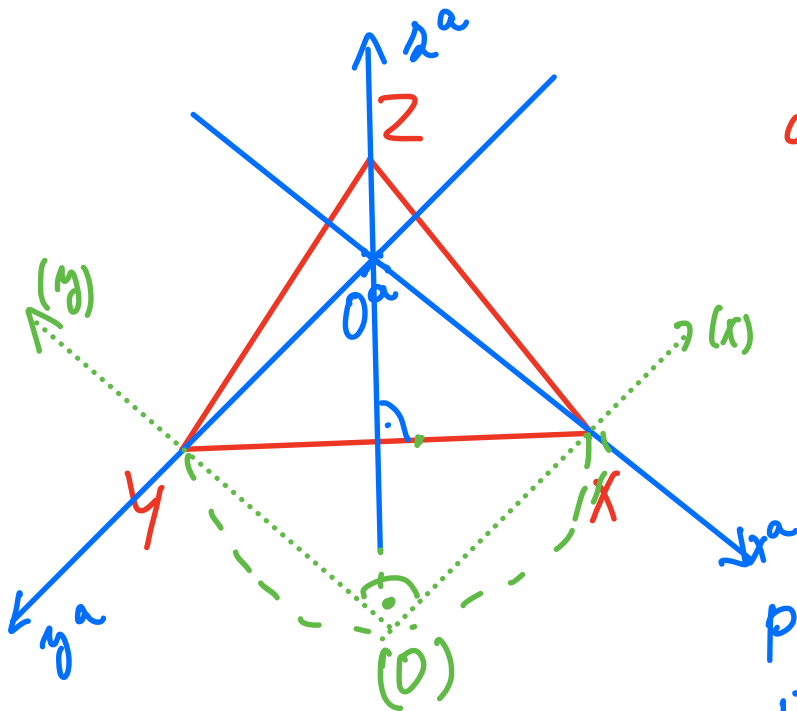


Topografické plochy - 3

Blokdiagram



ax. trojúhelník

$$\Delta(7,6,5)$$

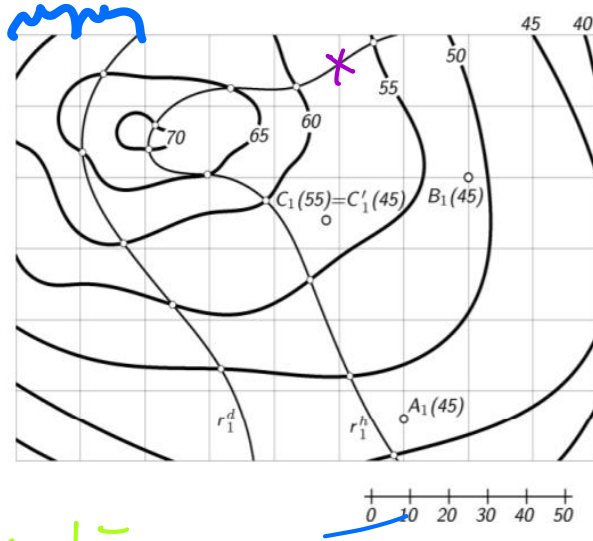
↑ ↑ ↑

$|xy|$ $|yz|$ $|xz|$

průměty souř. os.
jsou výšky v Δ

izometrie $\Rightarrow 120^\circ$

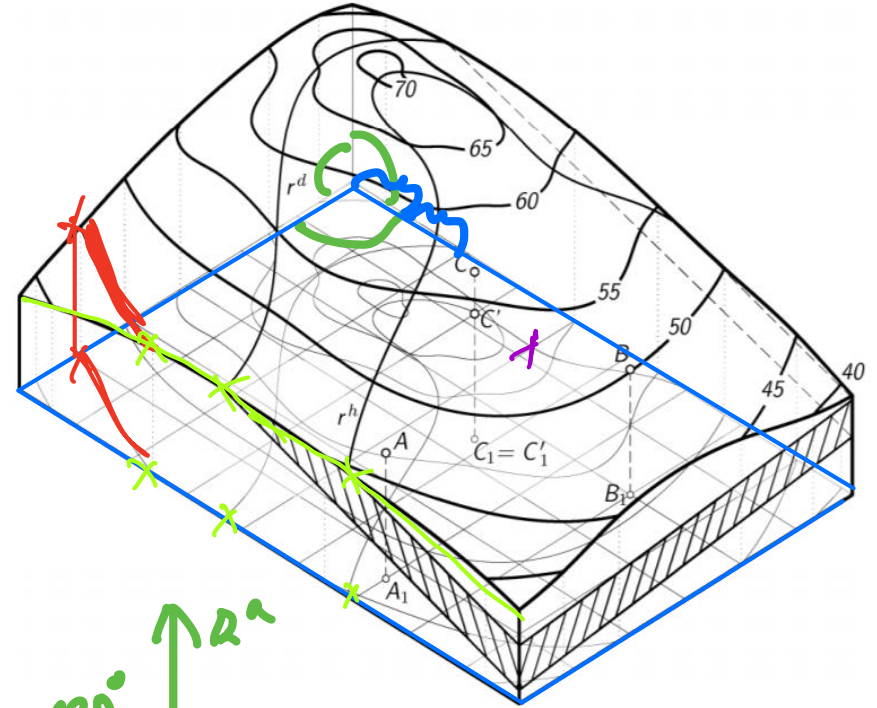
Konstruksi blokdiagramu v pravouhlé axonometrii si ukažeme na následujícím příkladu.



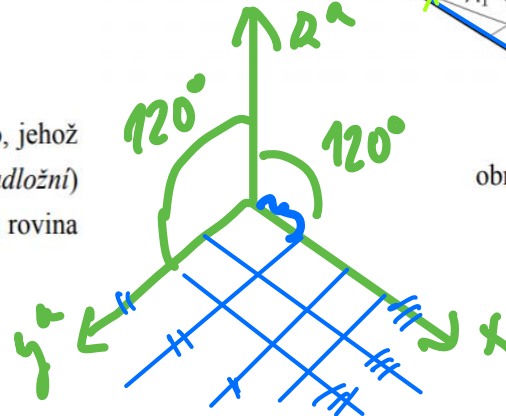
obr. 41a

řez boční stěny
blokdiagramu s top. plochou

Je dán vrstevnicový plán topografické plochy (obr. 41a). Dále je dáno ložisko, jehož omezujícími plochami jsou dvě navzájem rovnoběžné roviny. Horní omezující (nadložní) rovina je určena třemi body (hloubkovými vrty) A, B, C , dolní omezující (podložní) rovina prochází bodem C' .



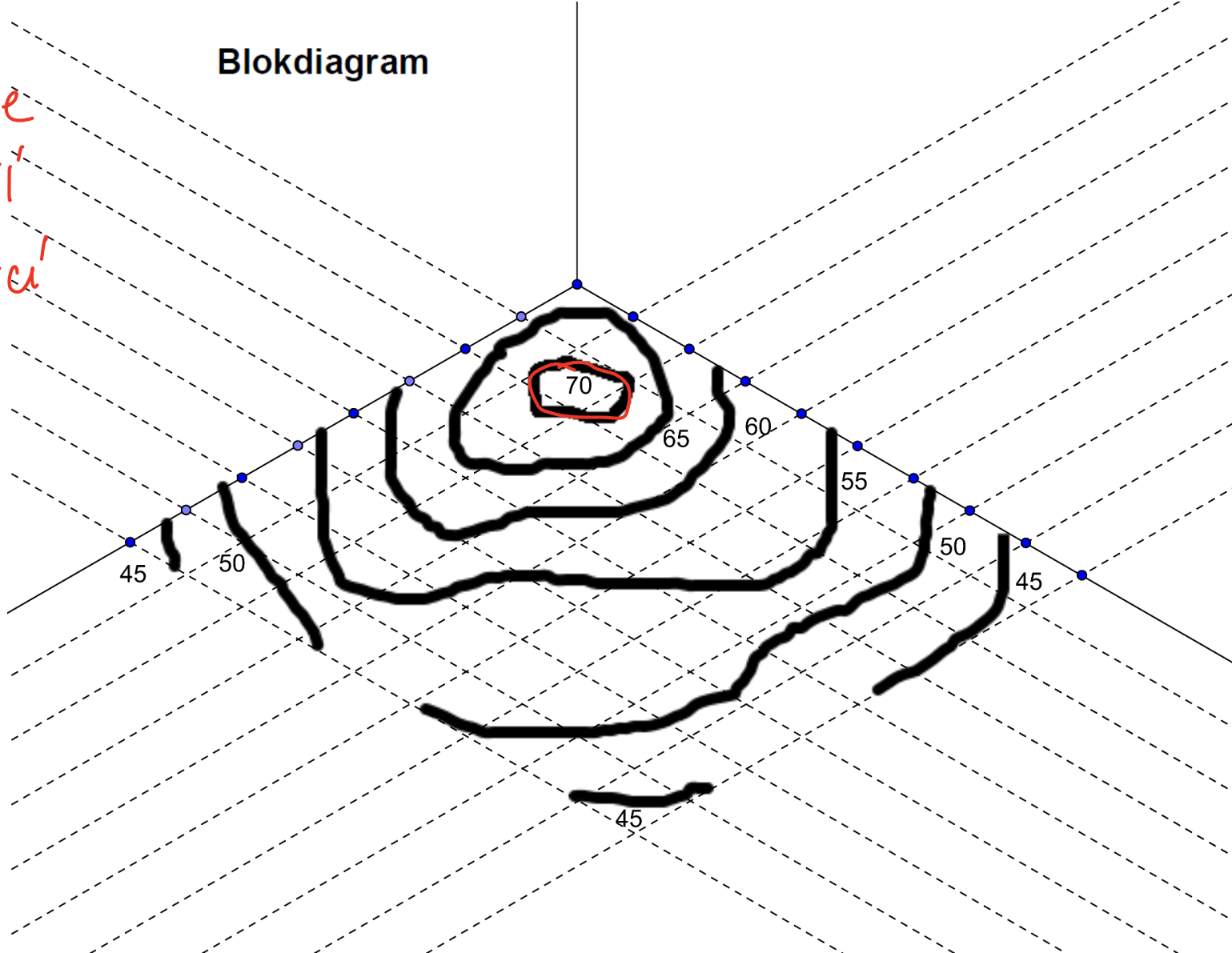
obr. 41b

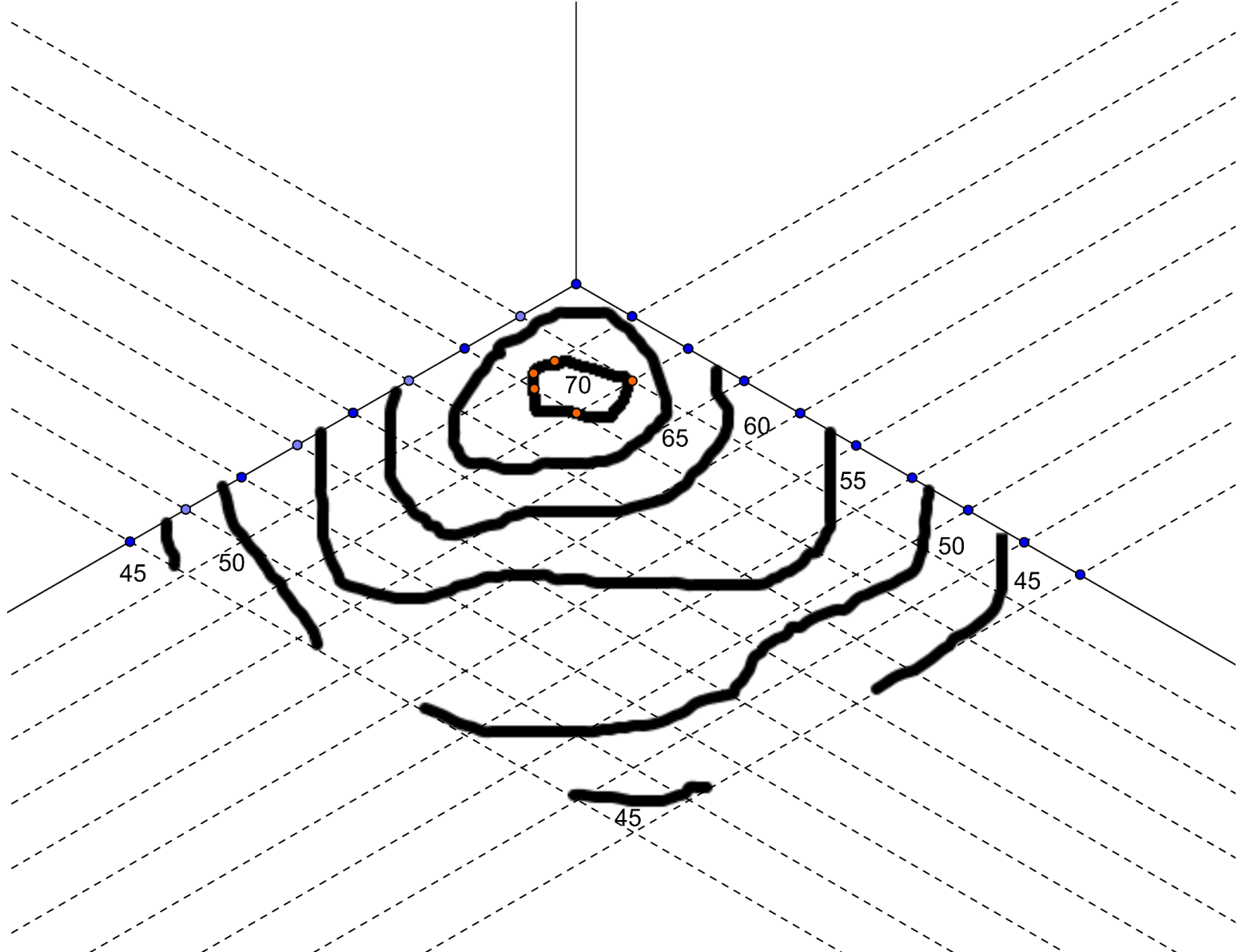


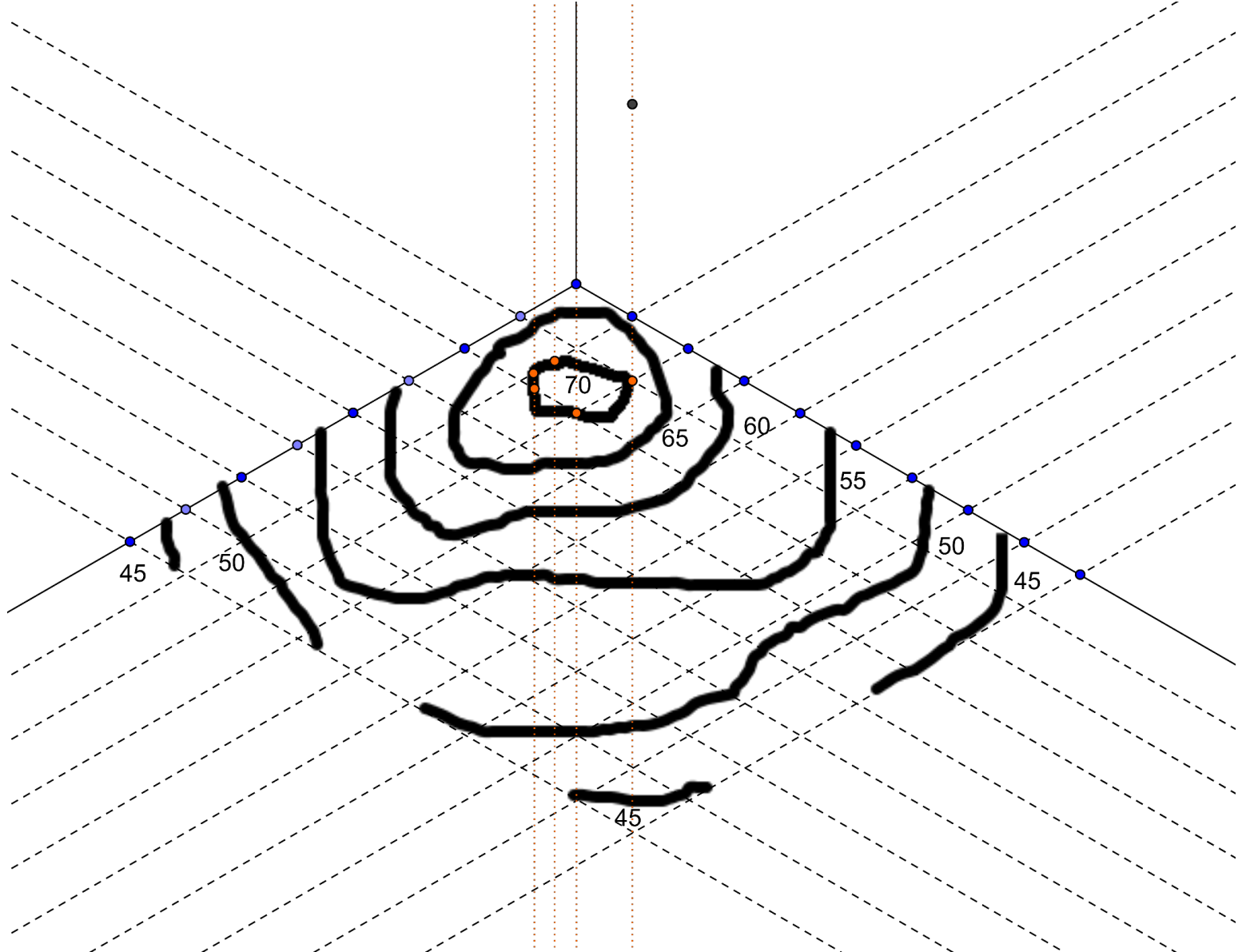
přeneseme
síť

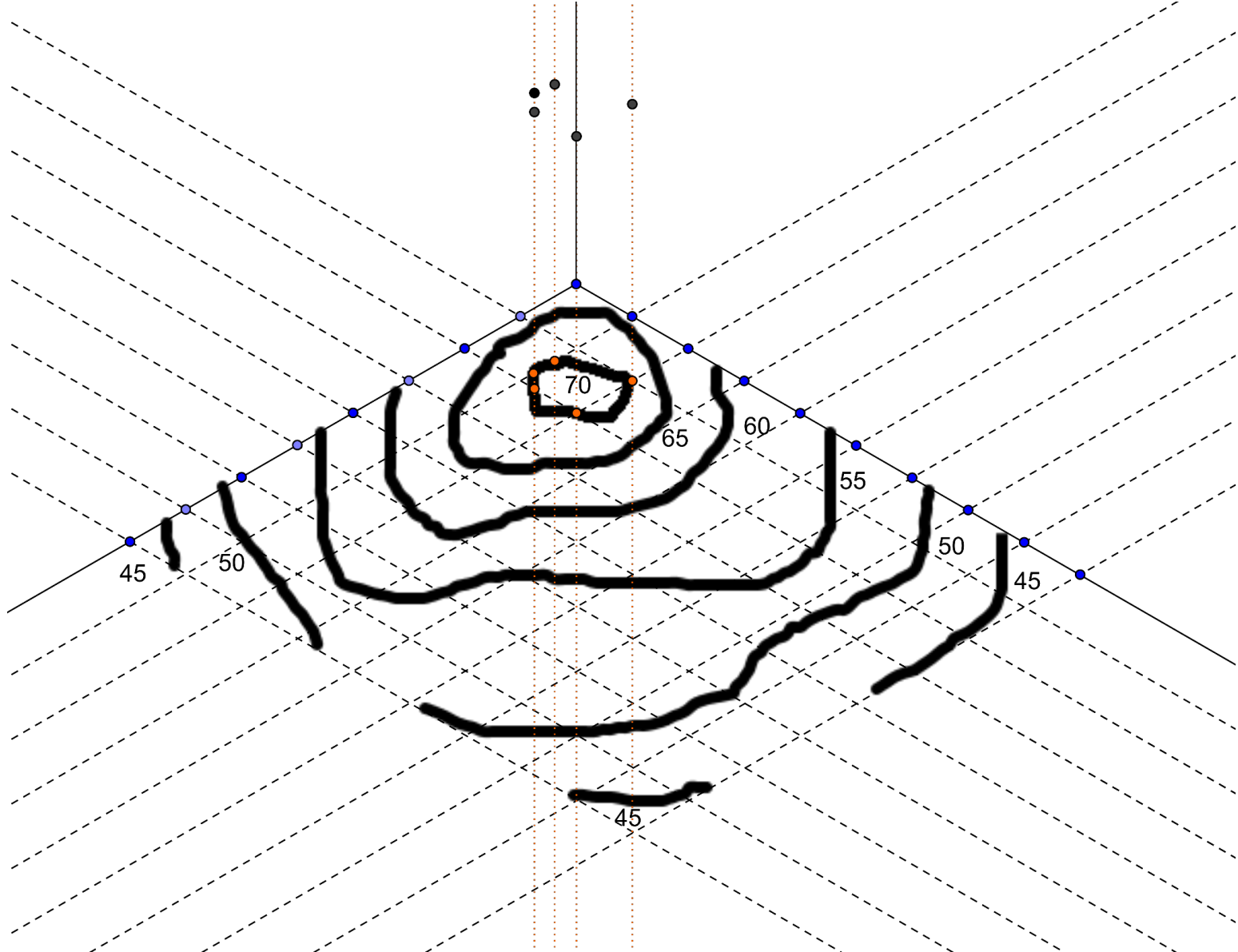
Blokdiagram

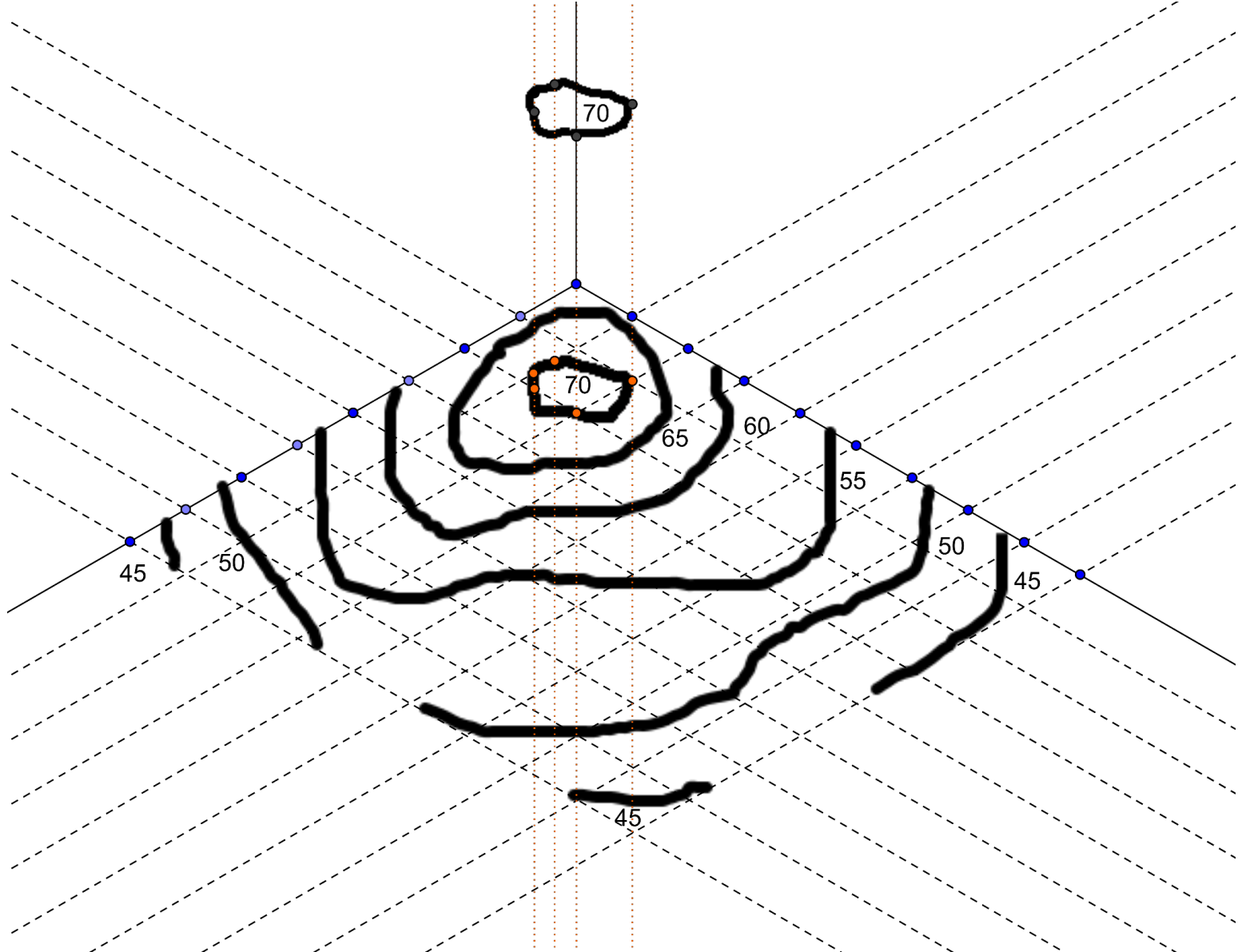
začneme
nejvyšší
vrstevnicí

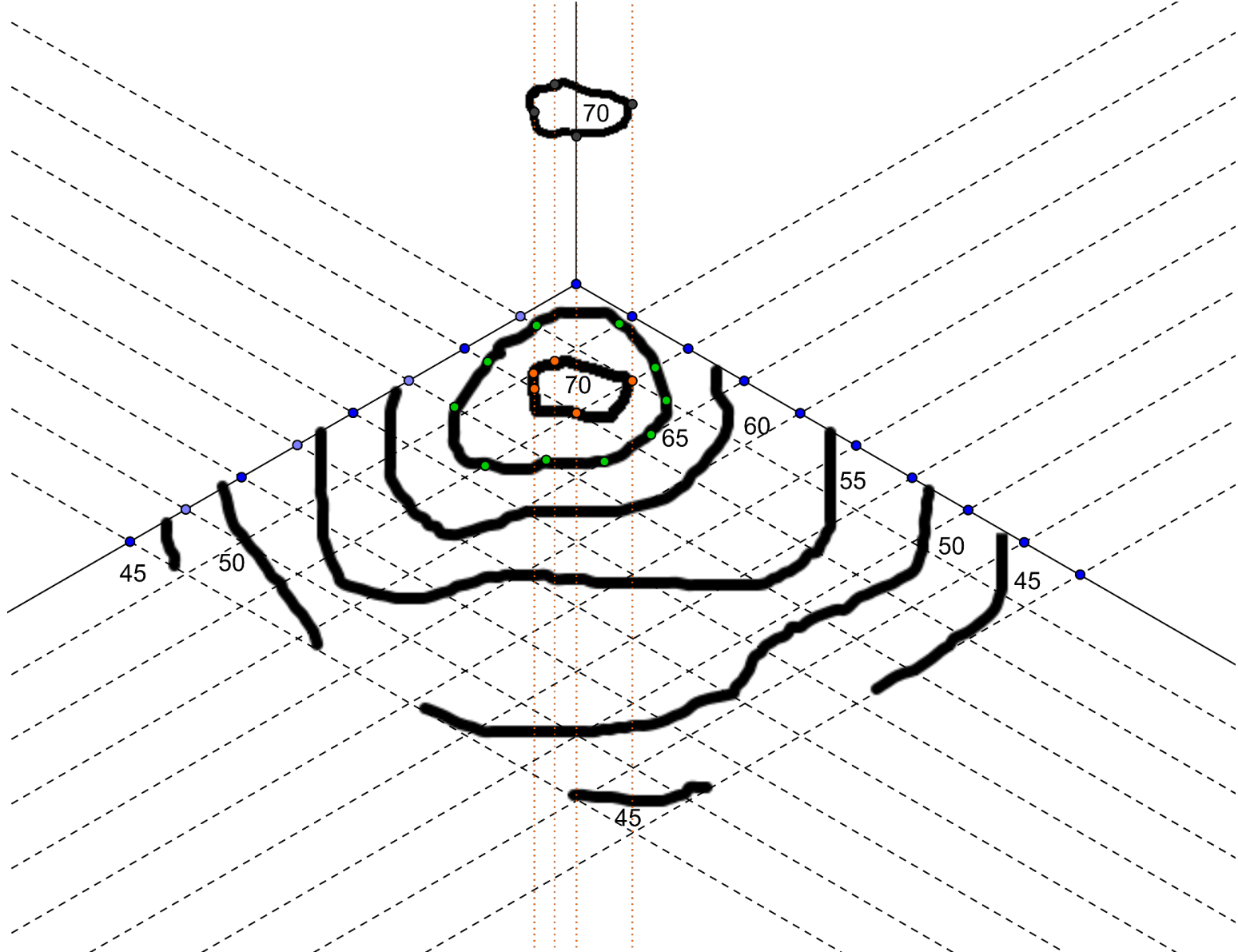


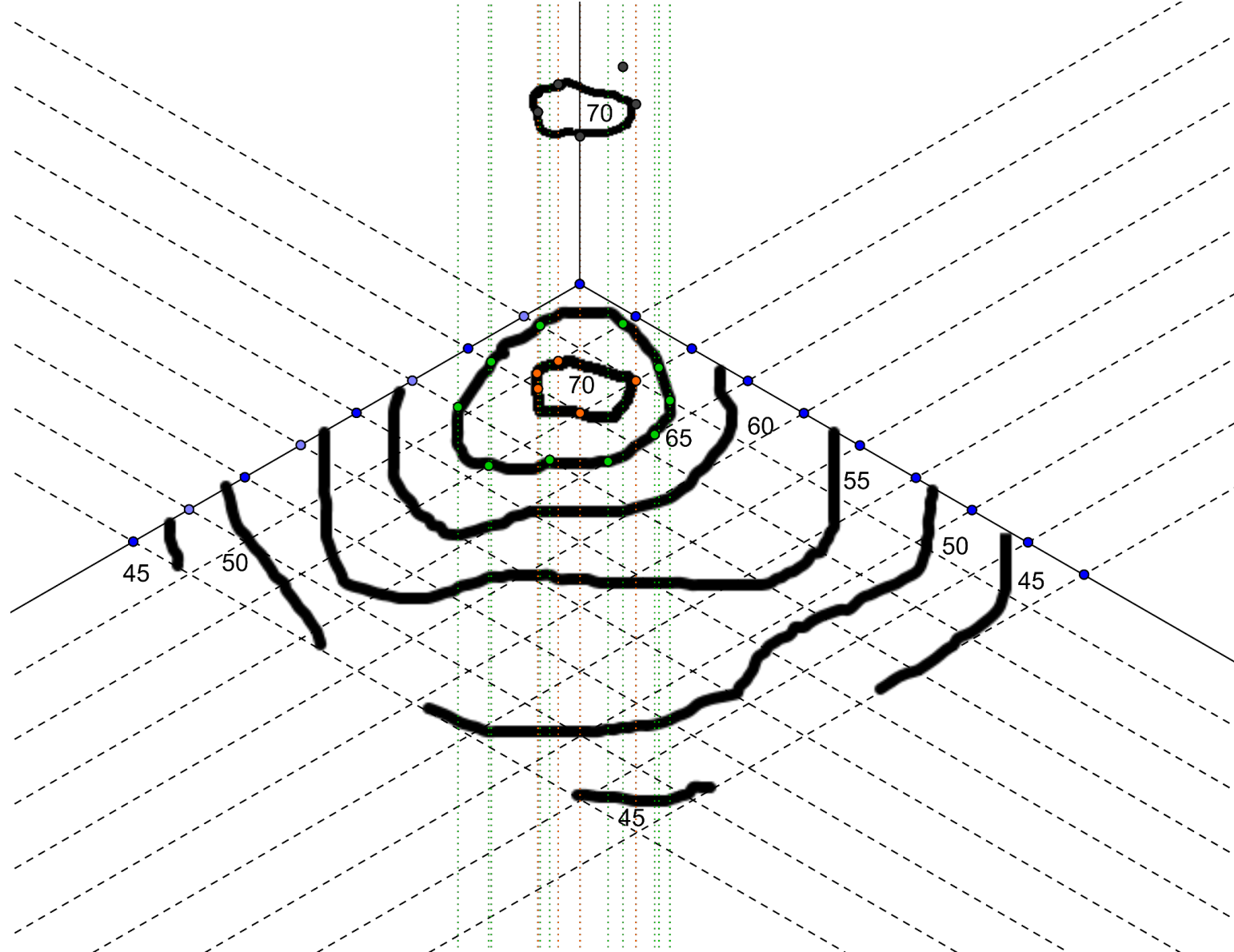


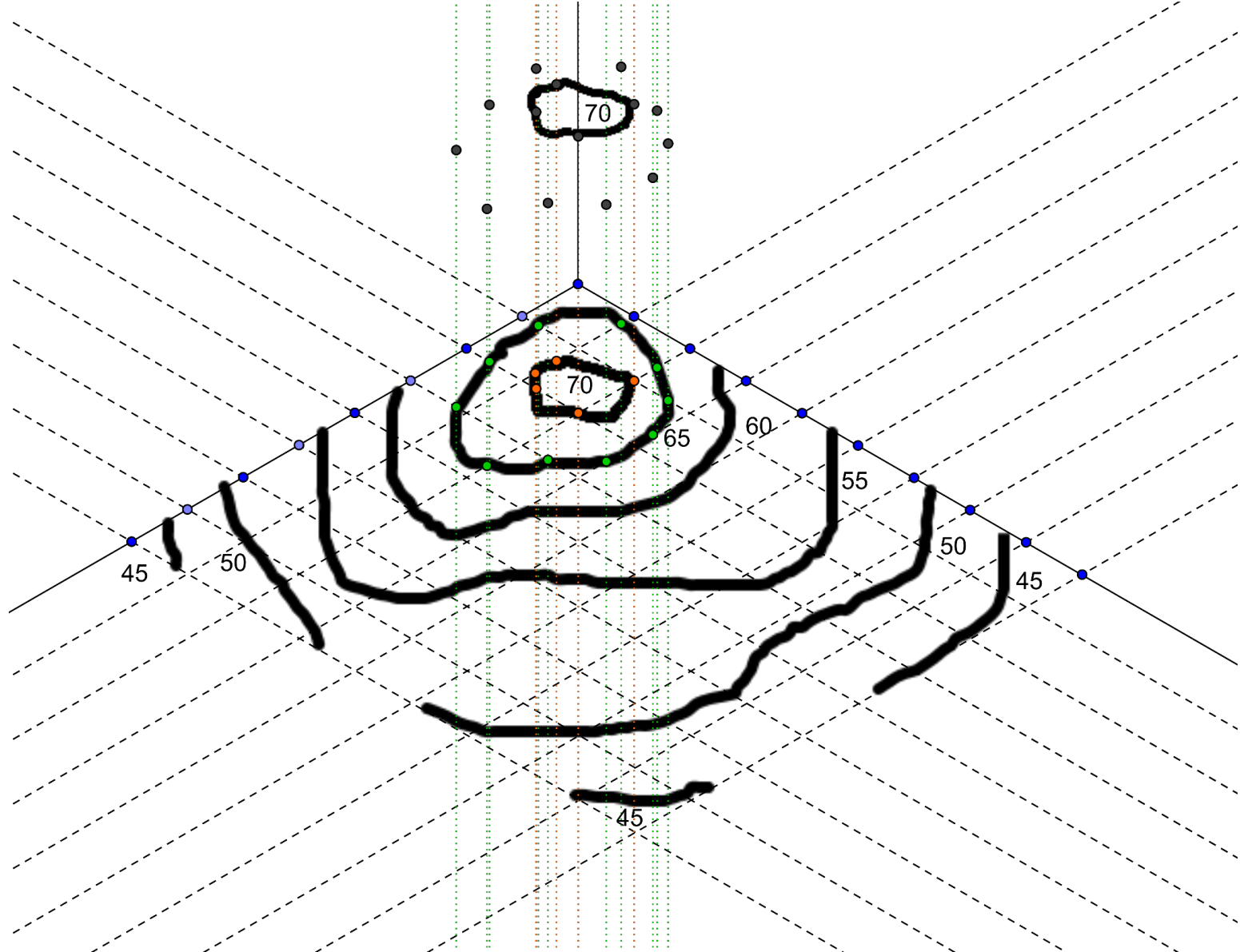


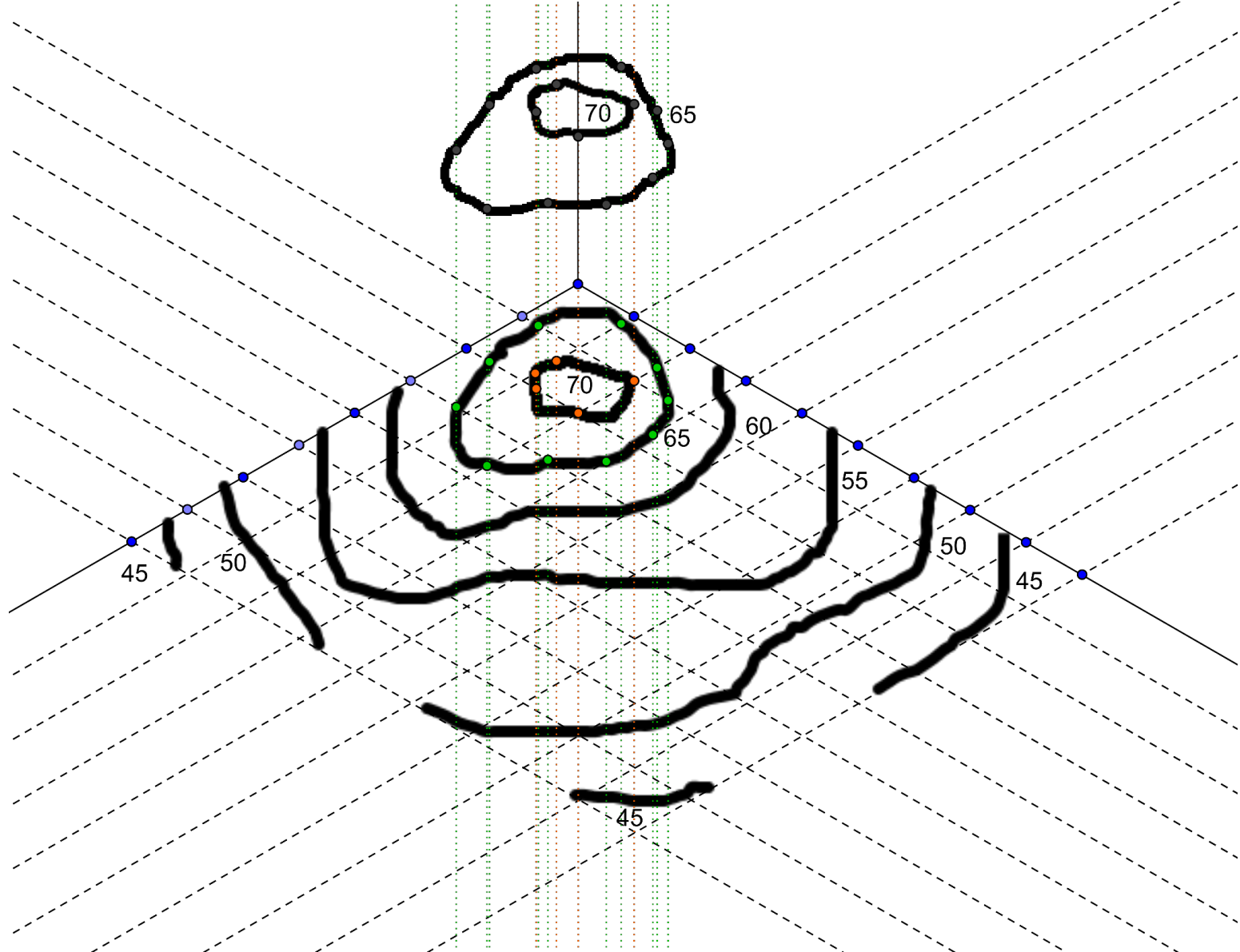


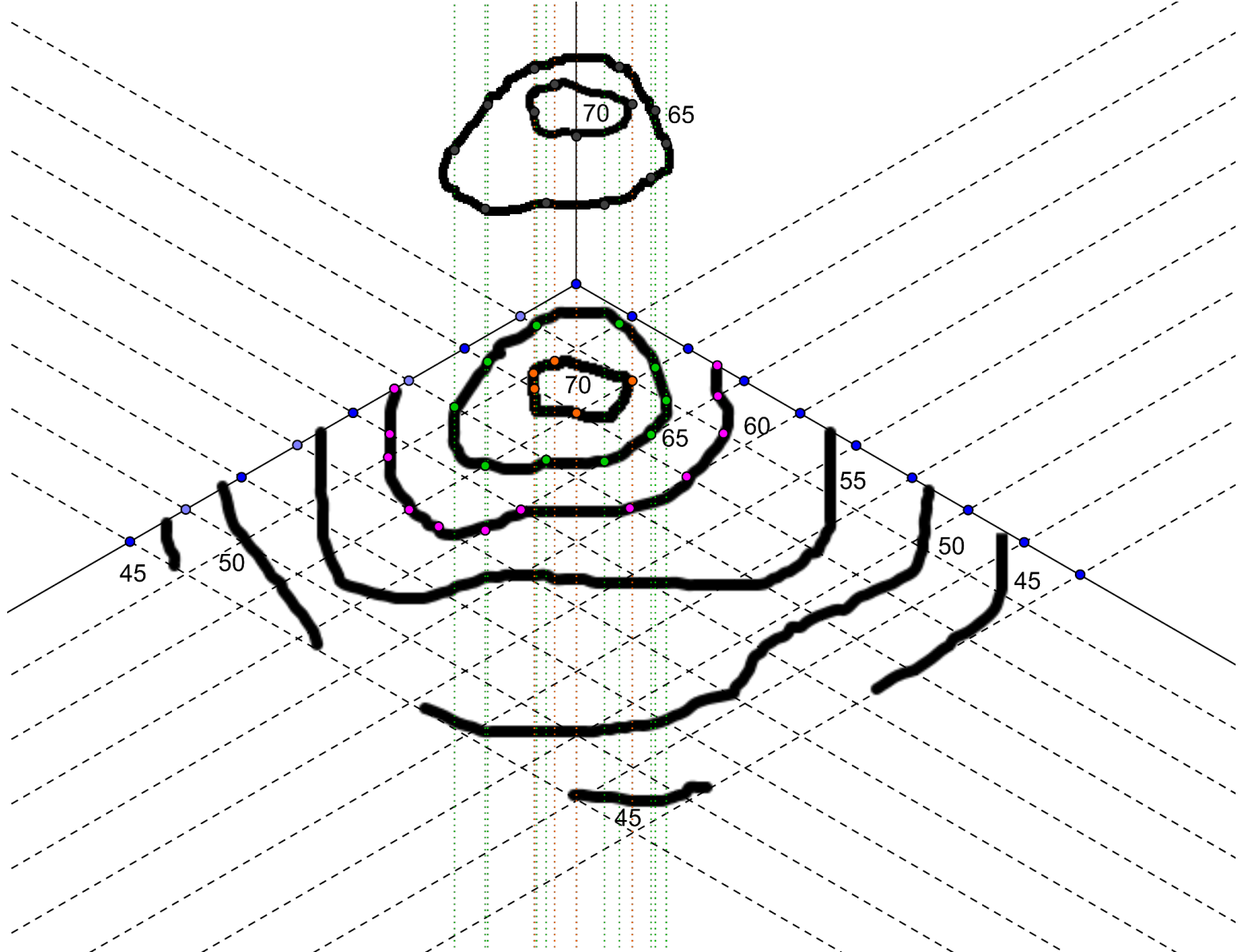


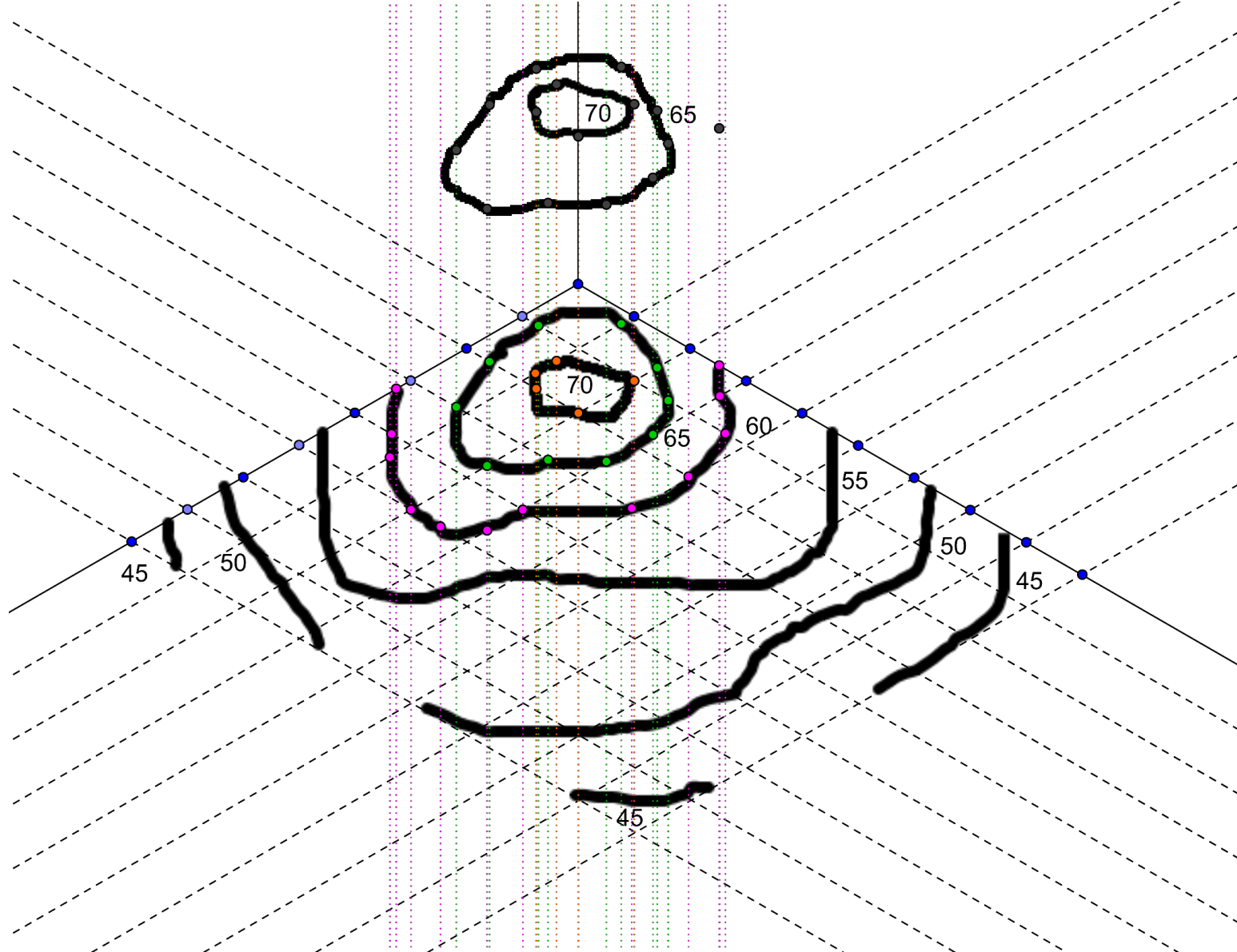


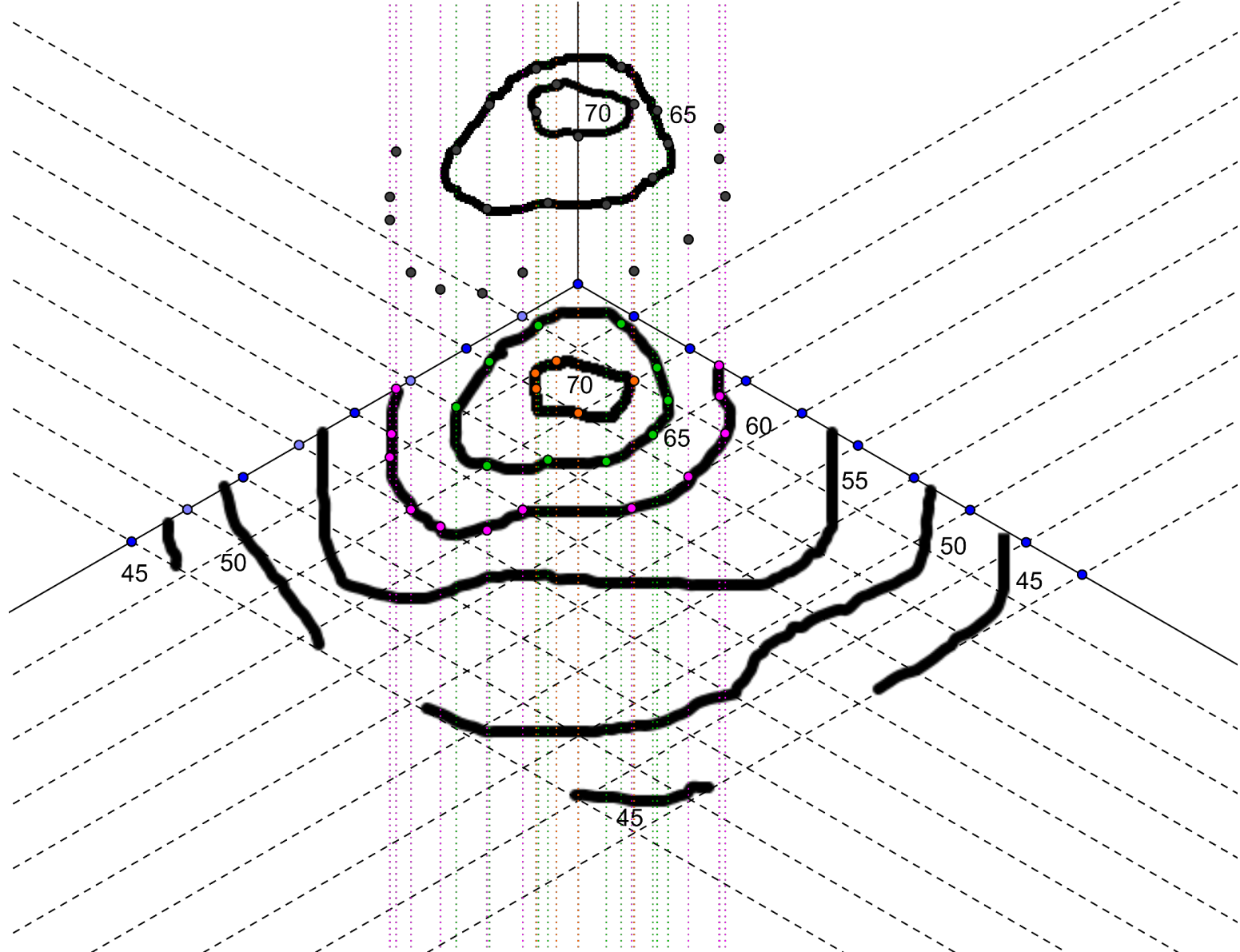


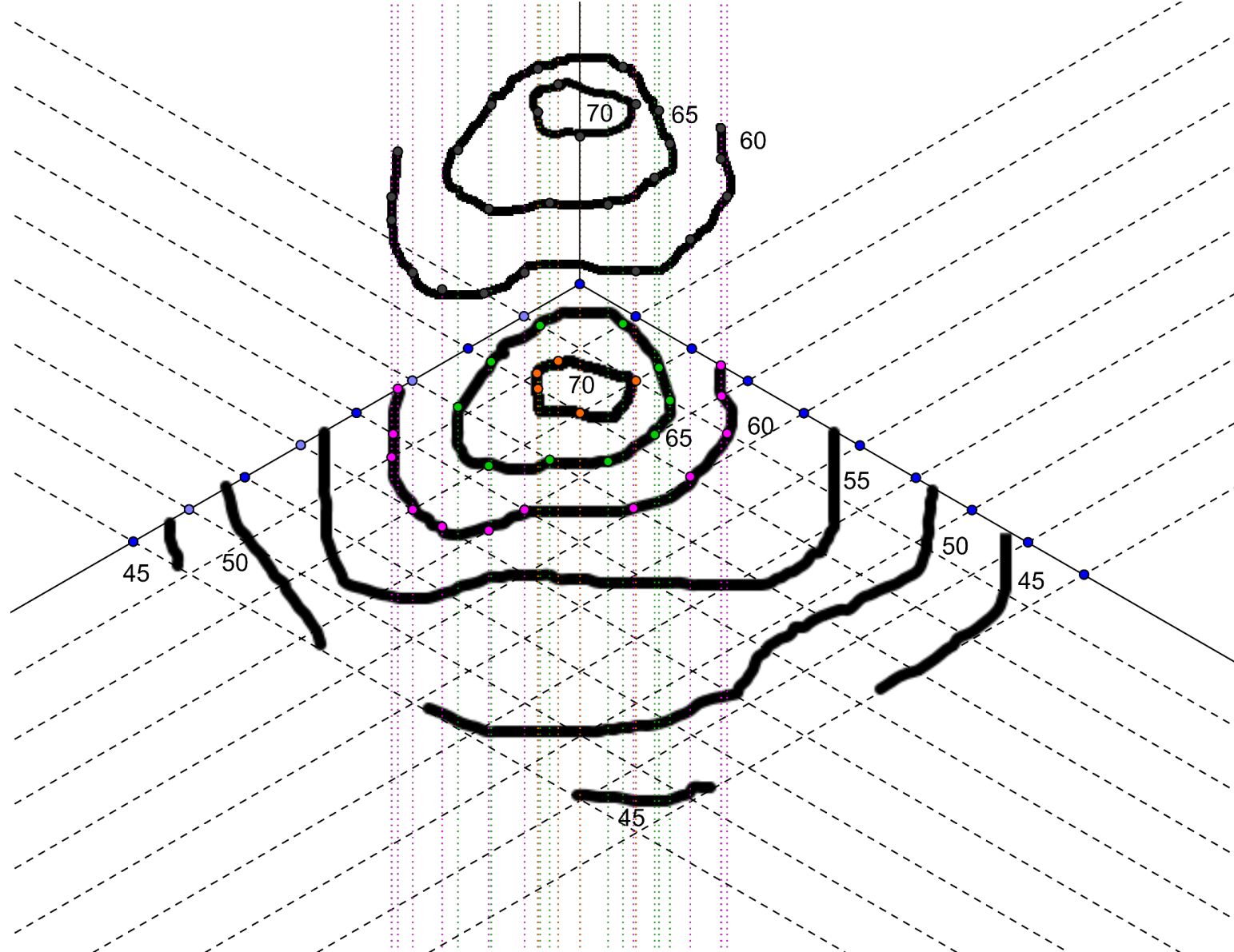


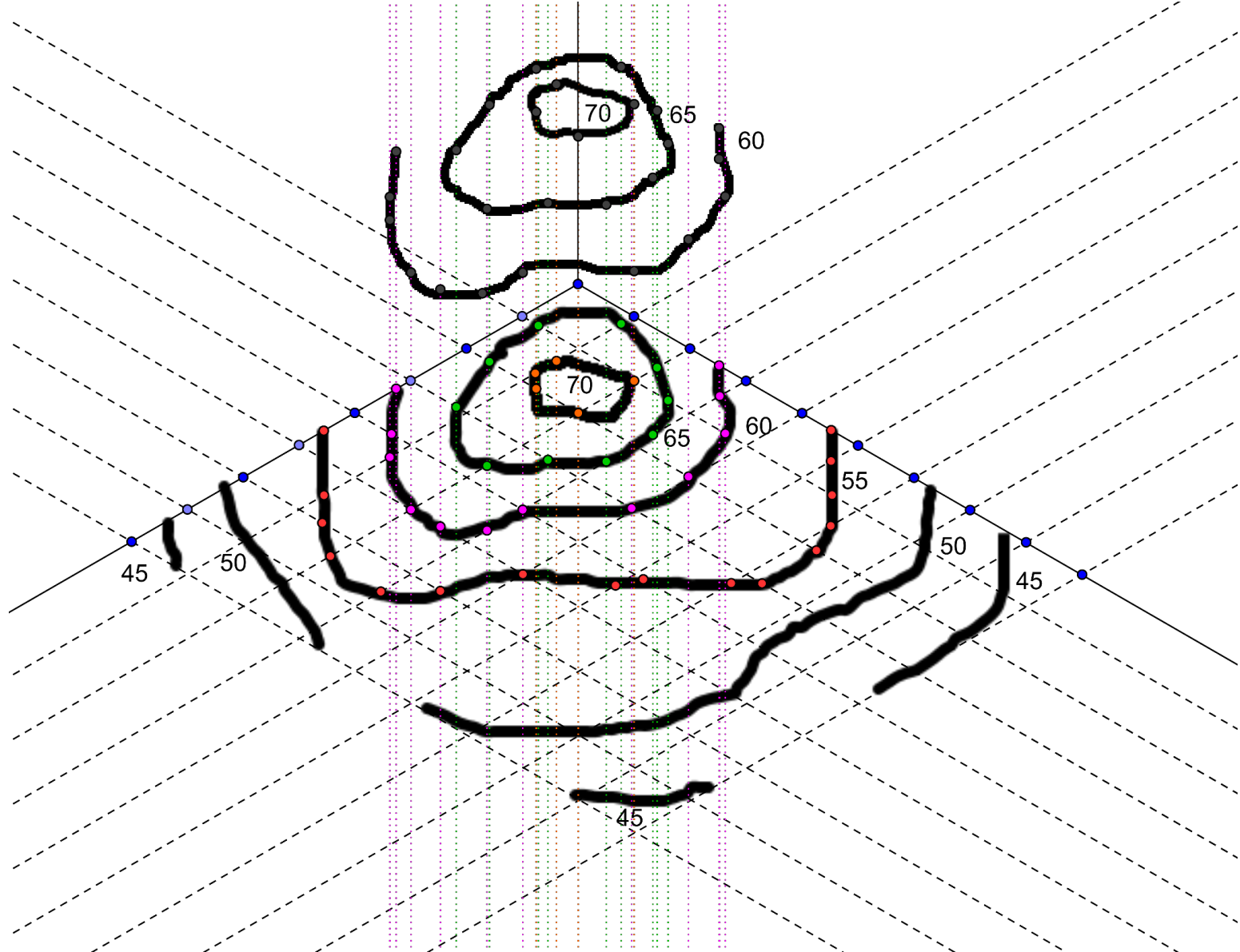


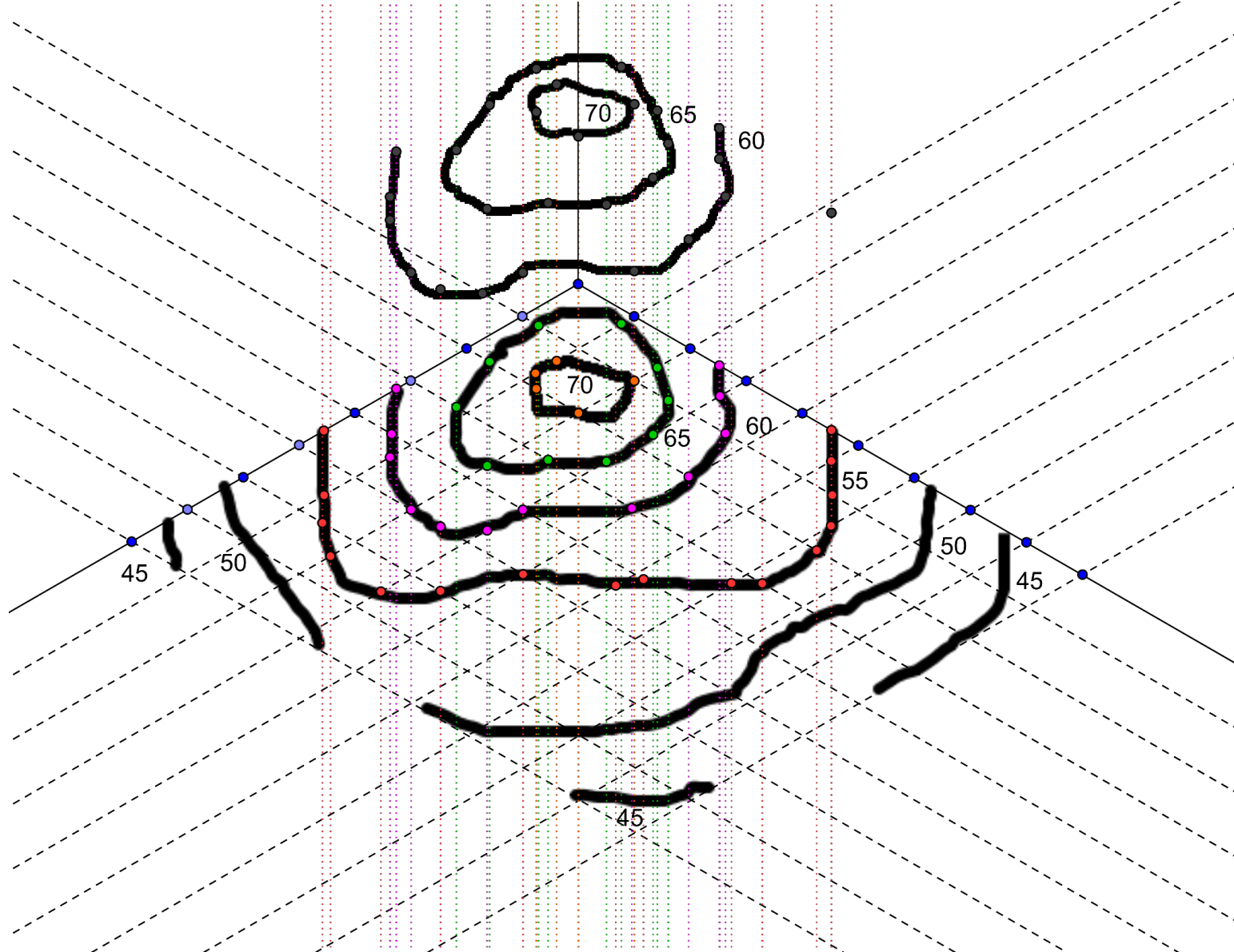


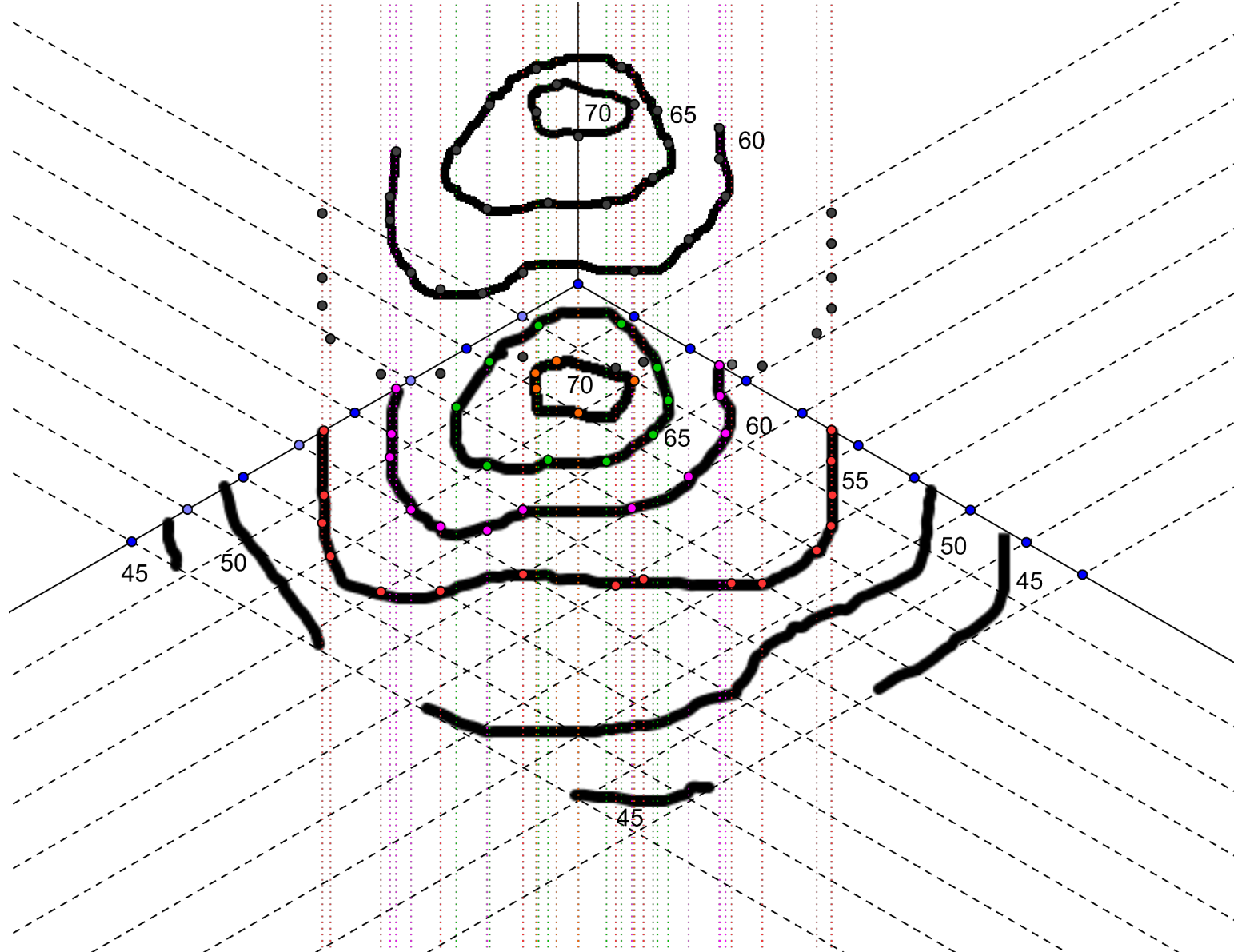


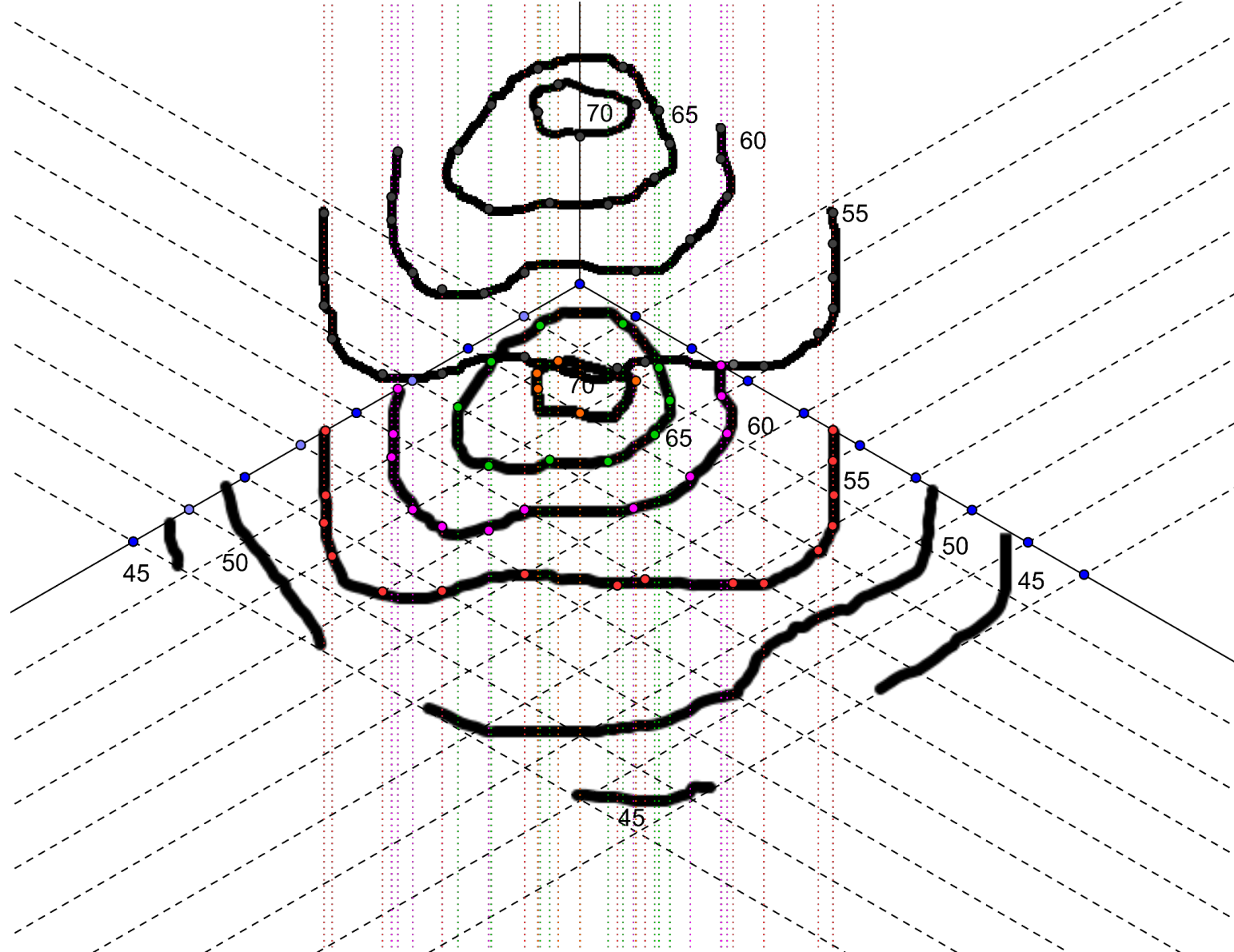


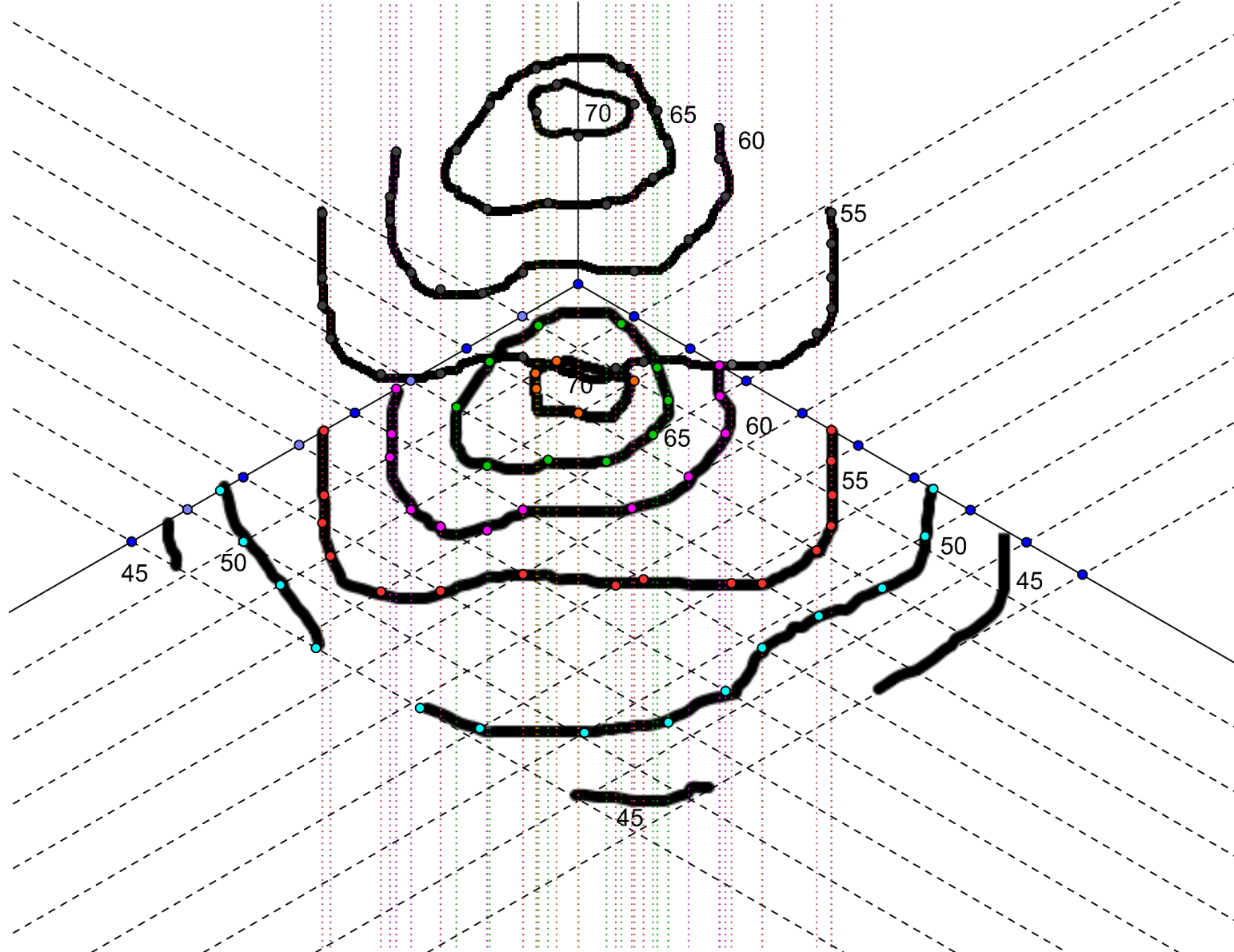


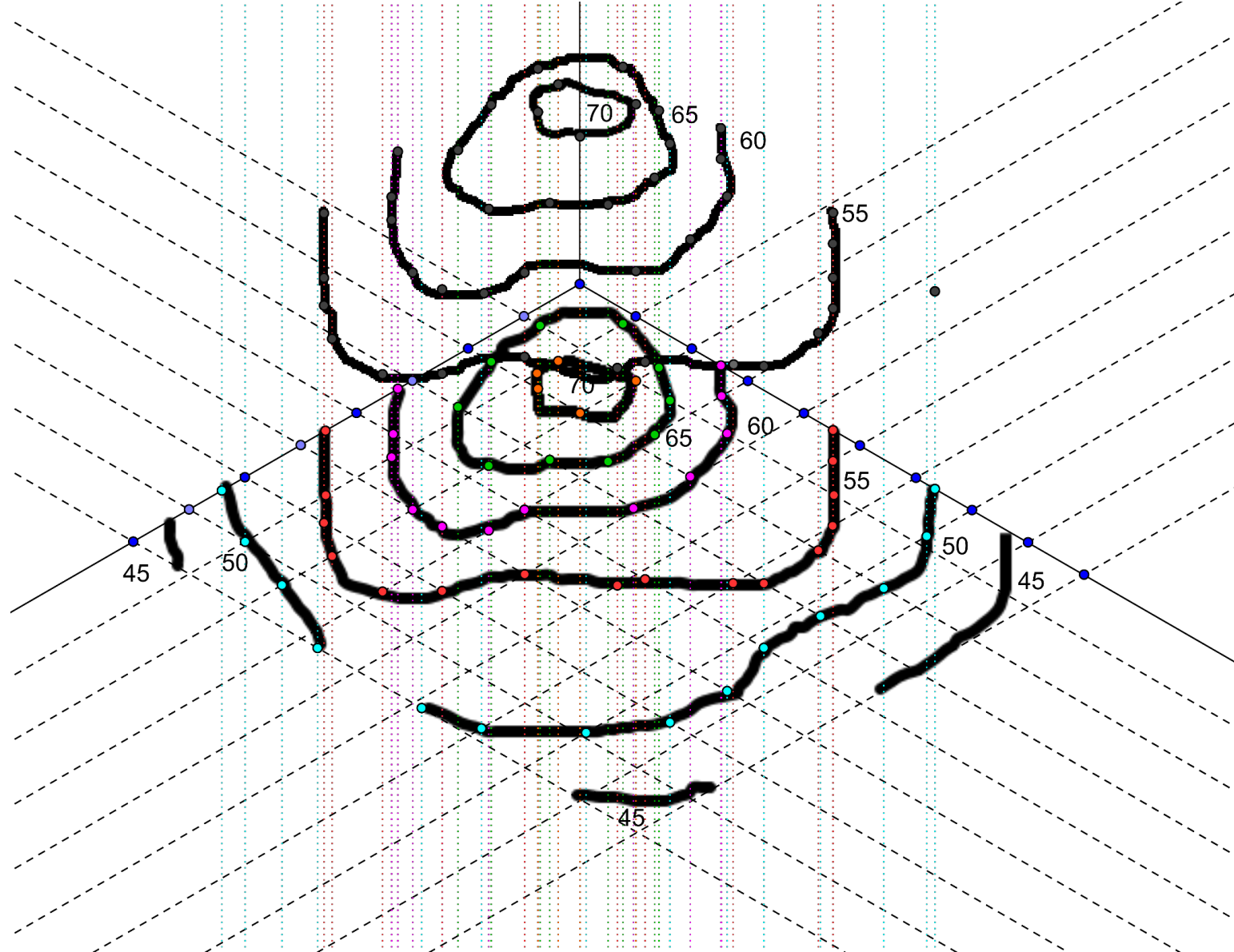


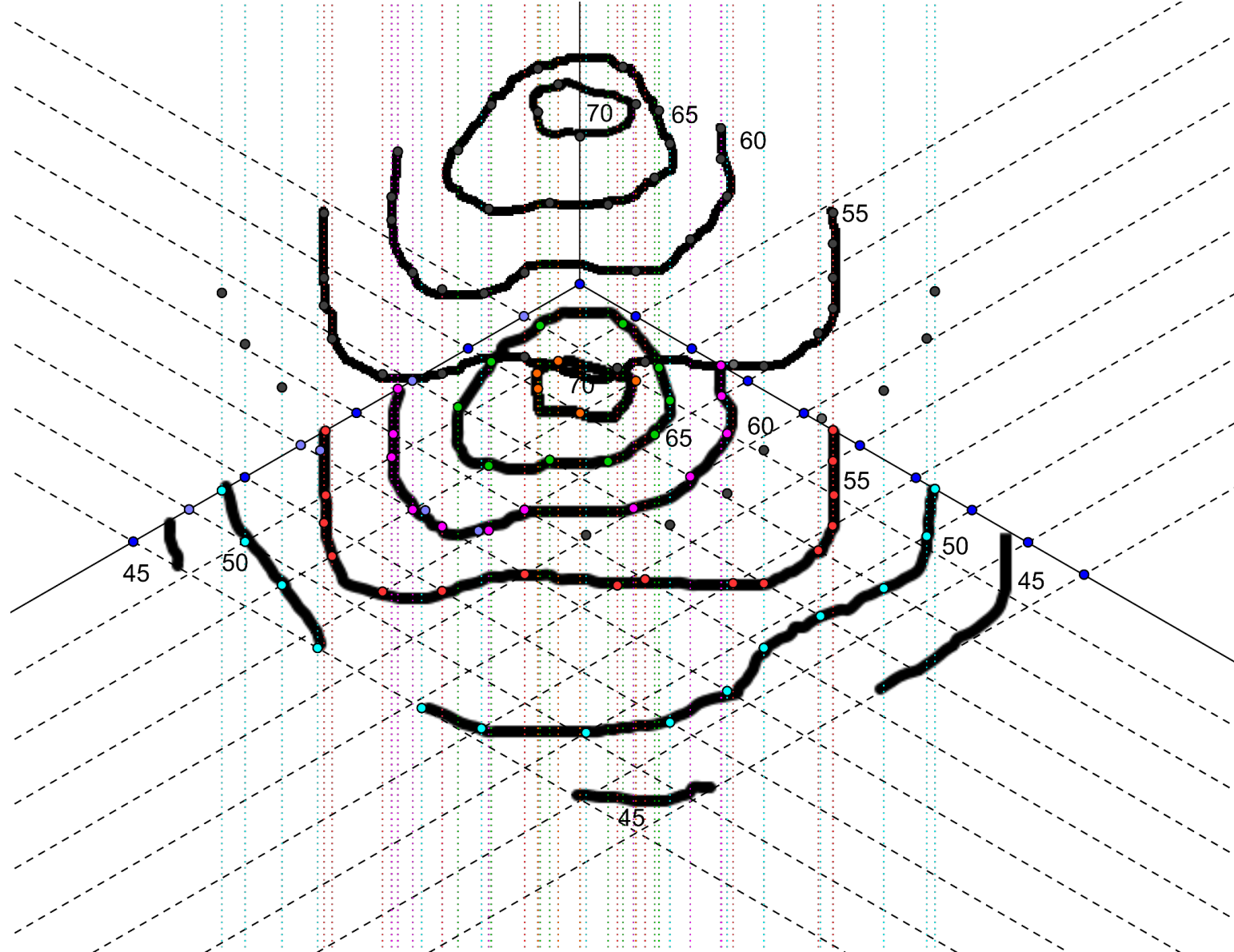


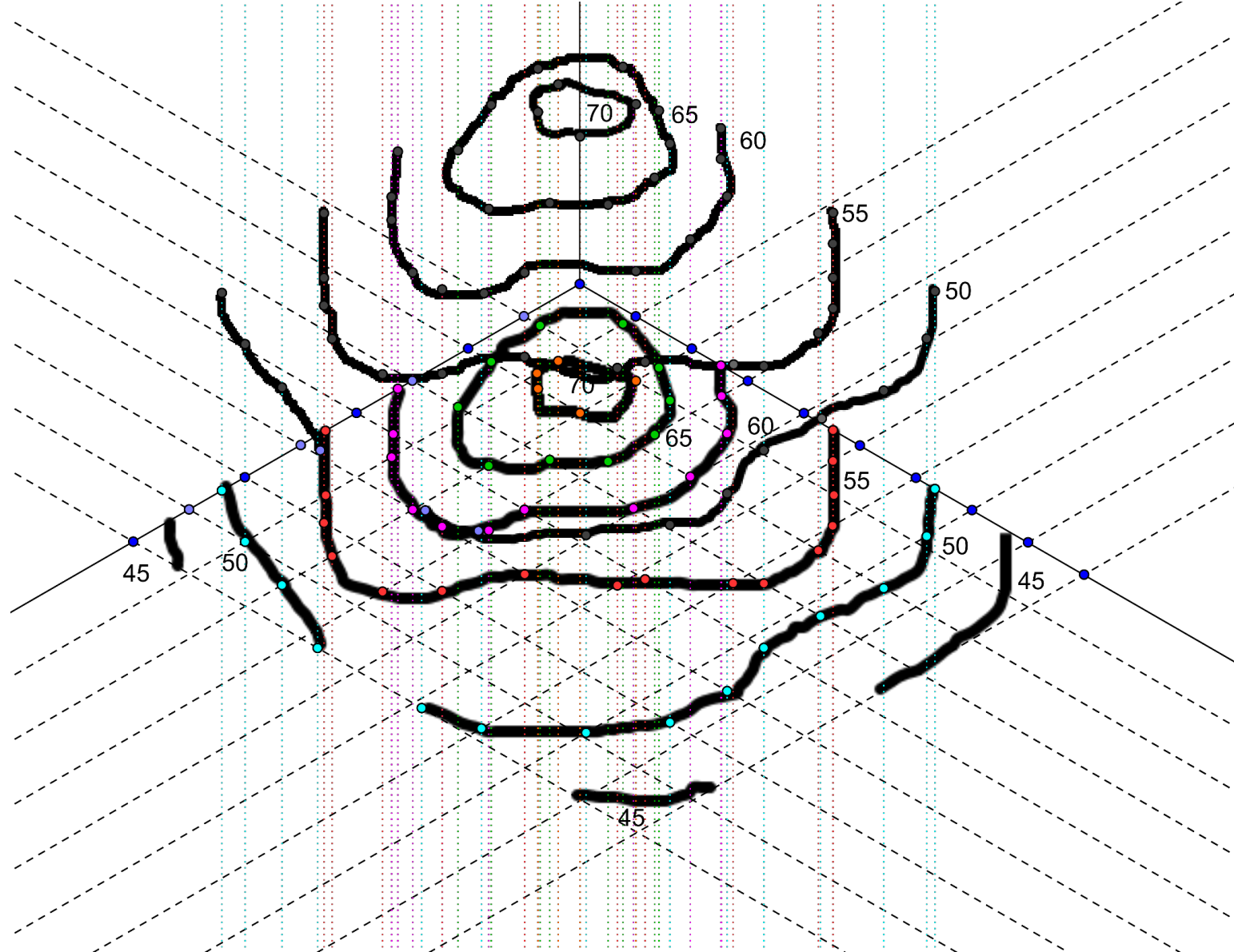


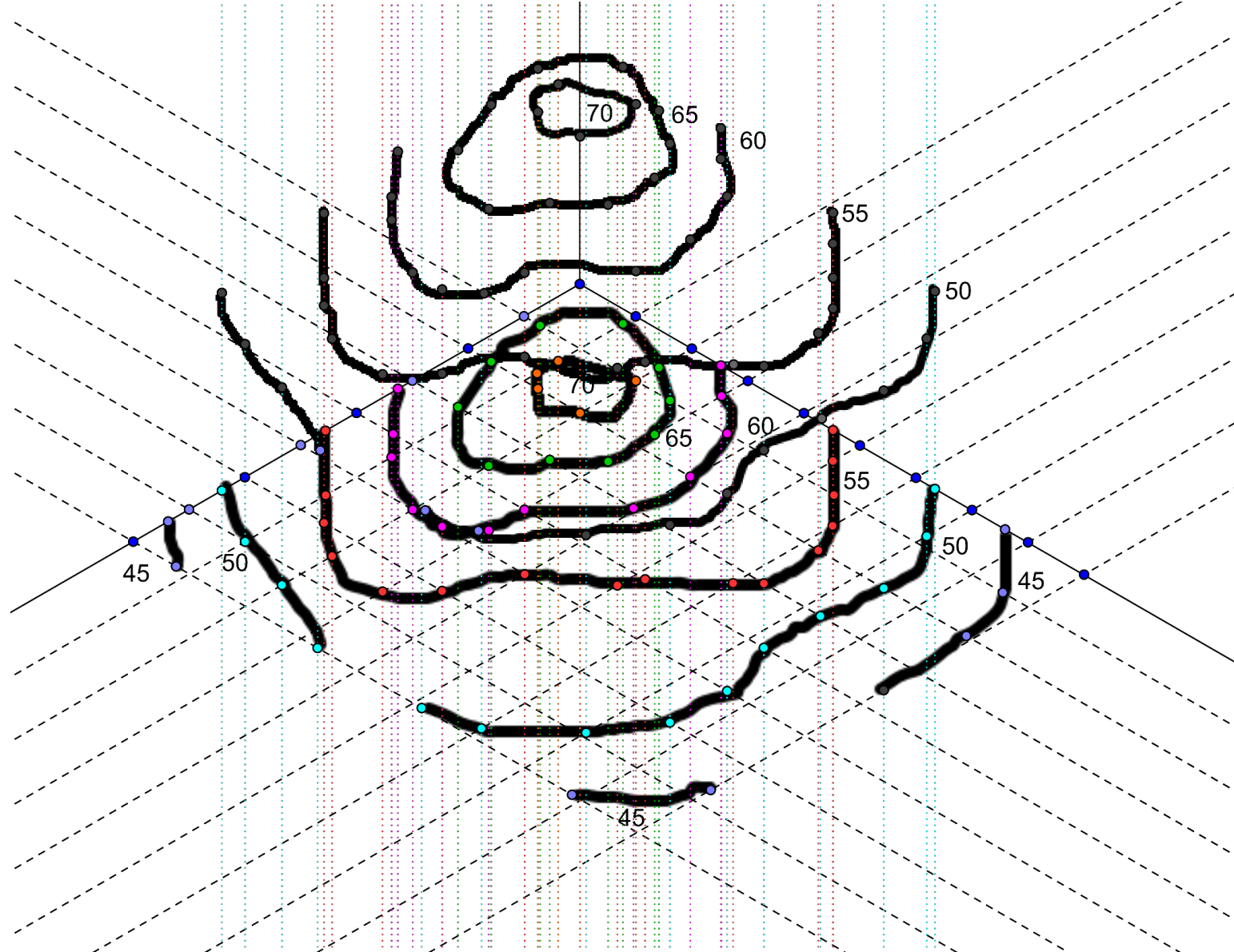


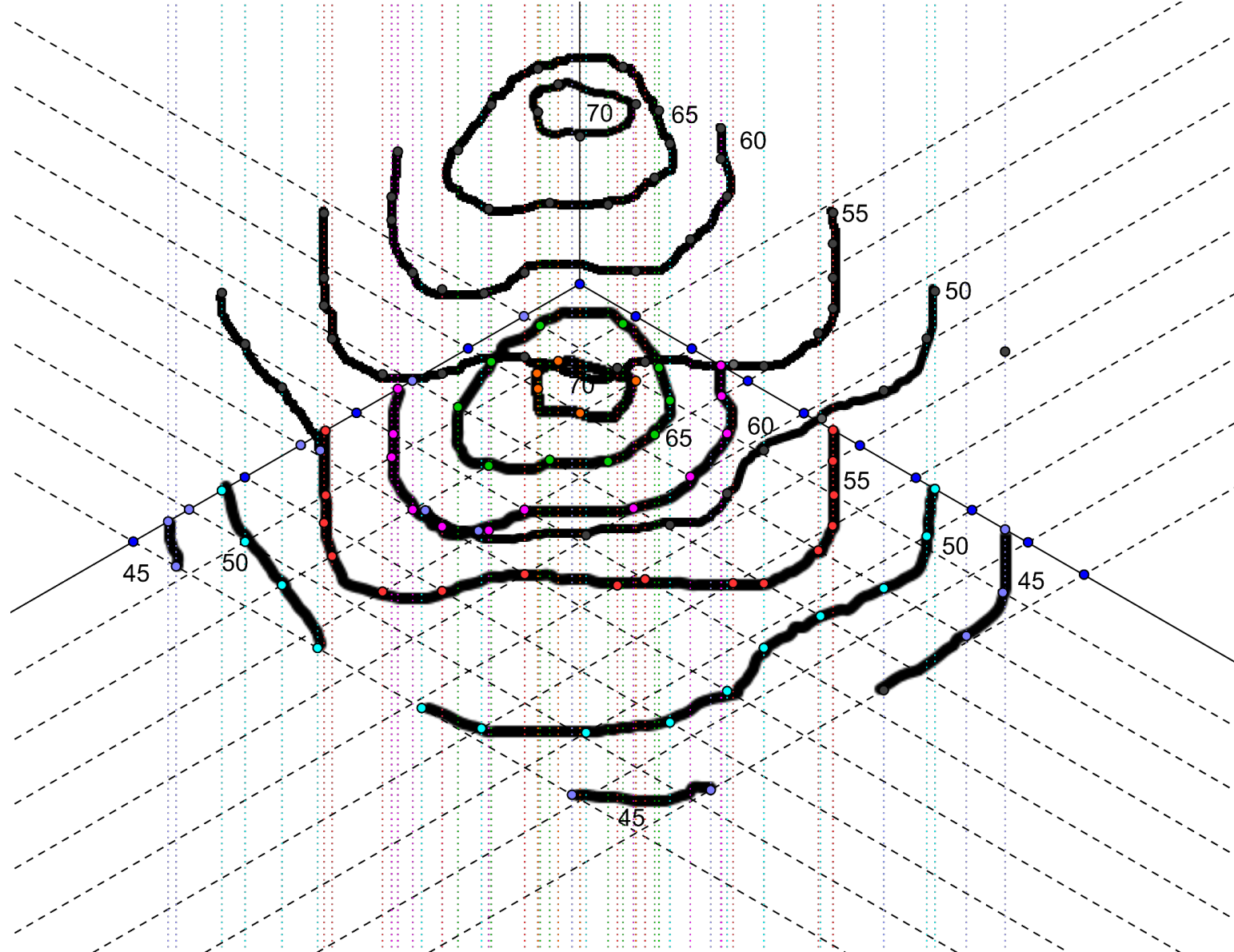


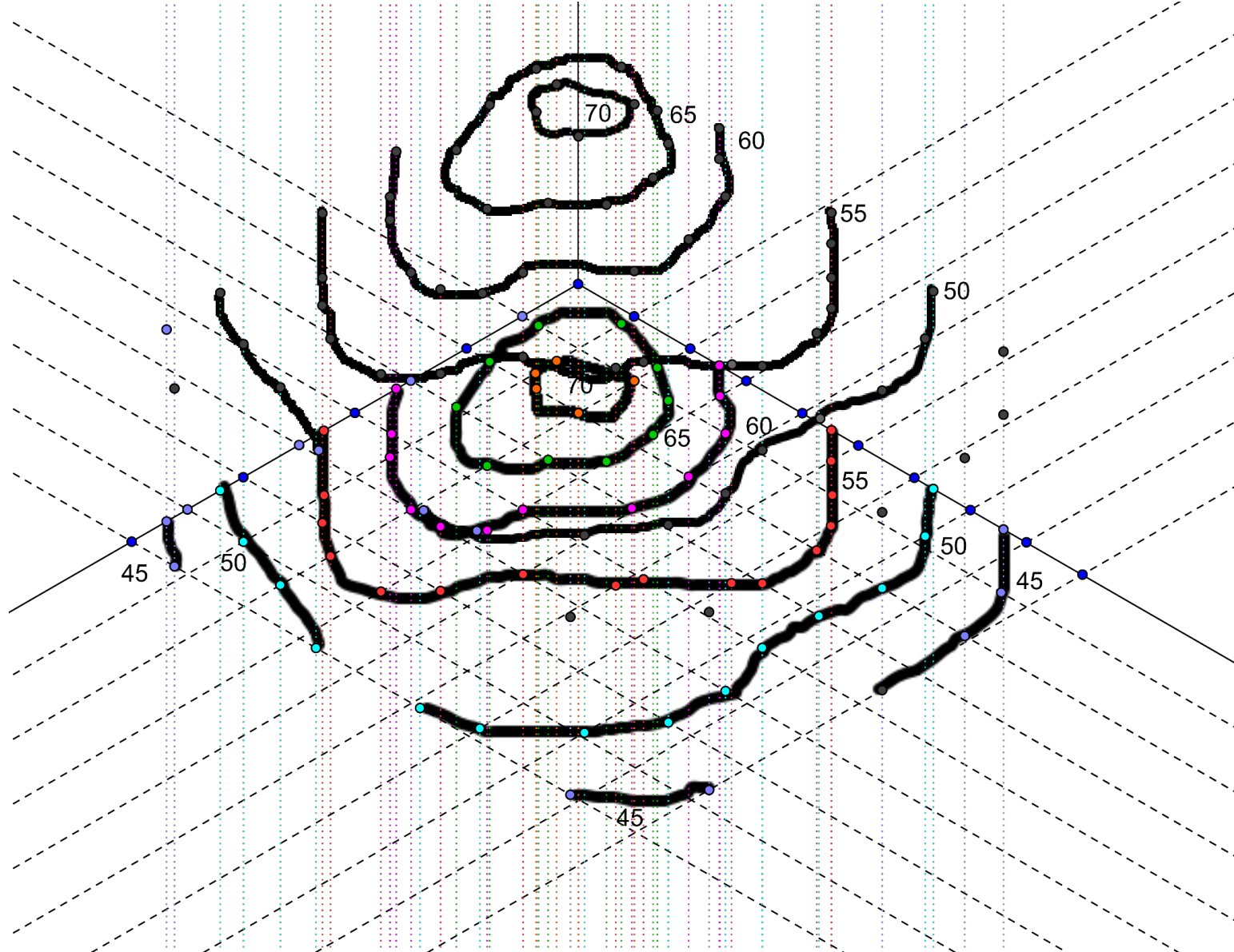


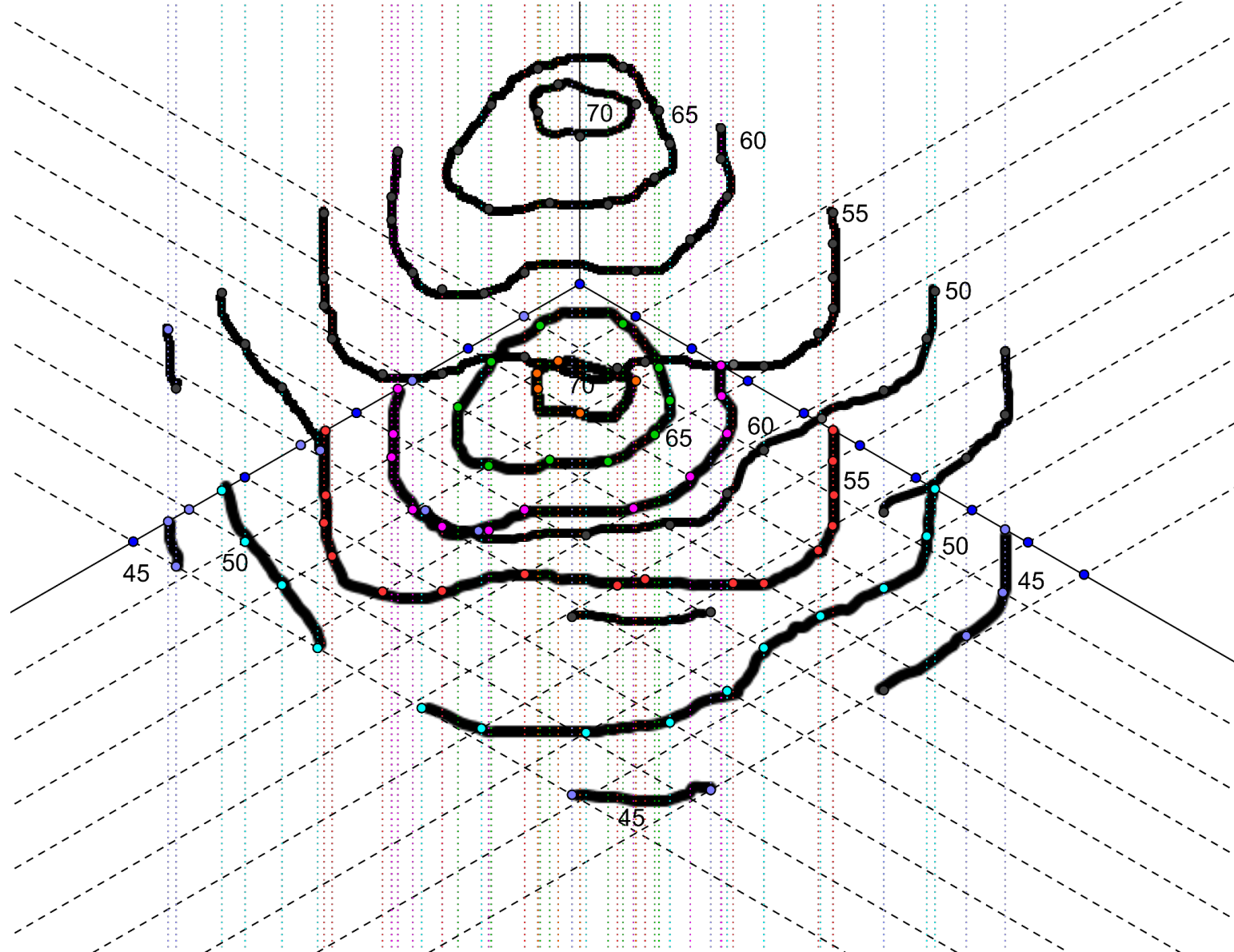


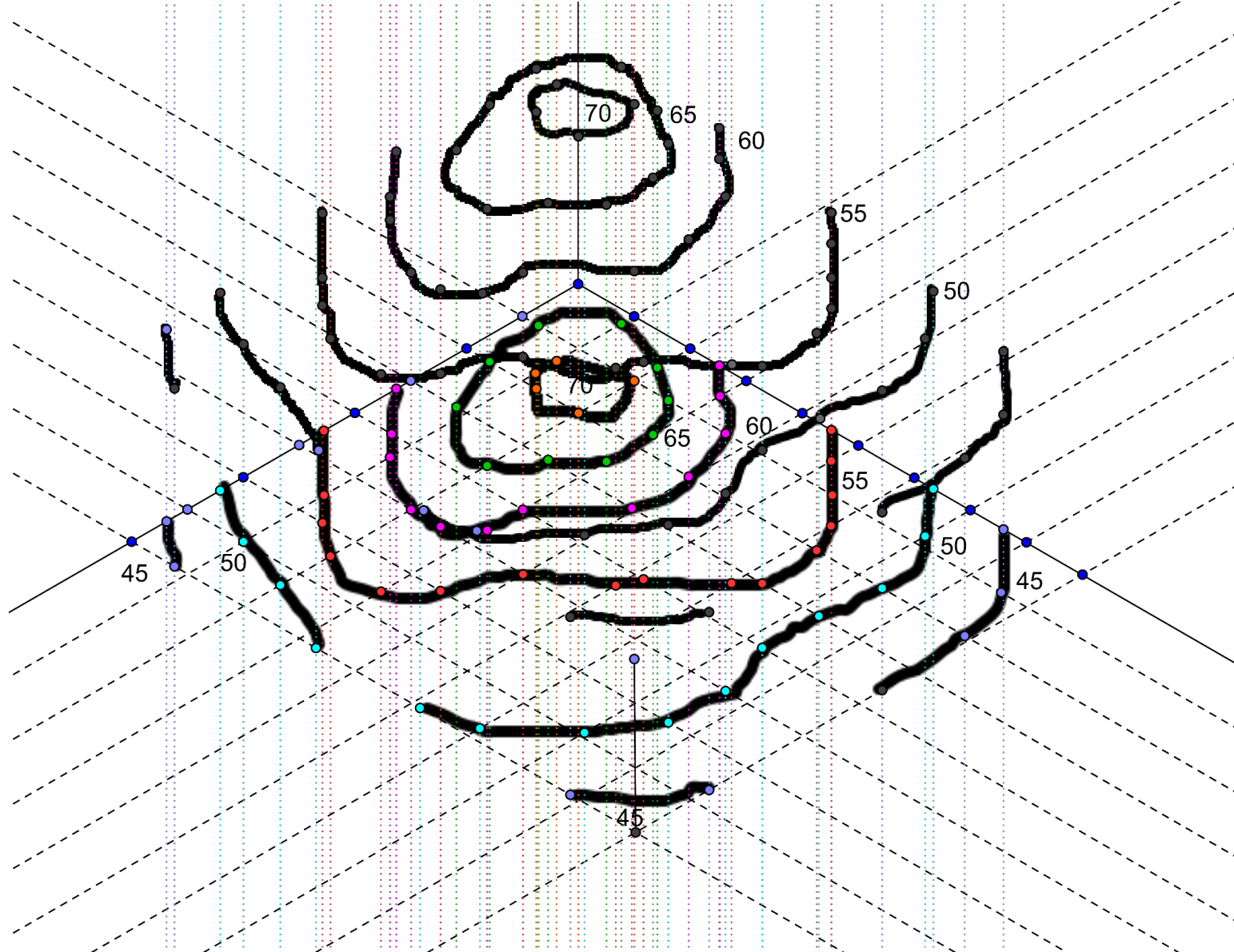


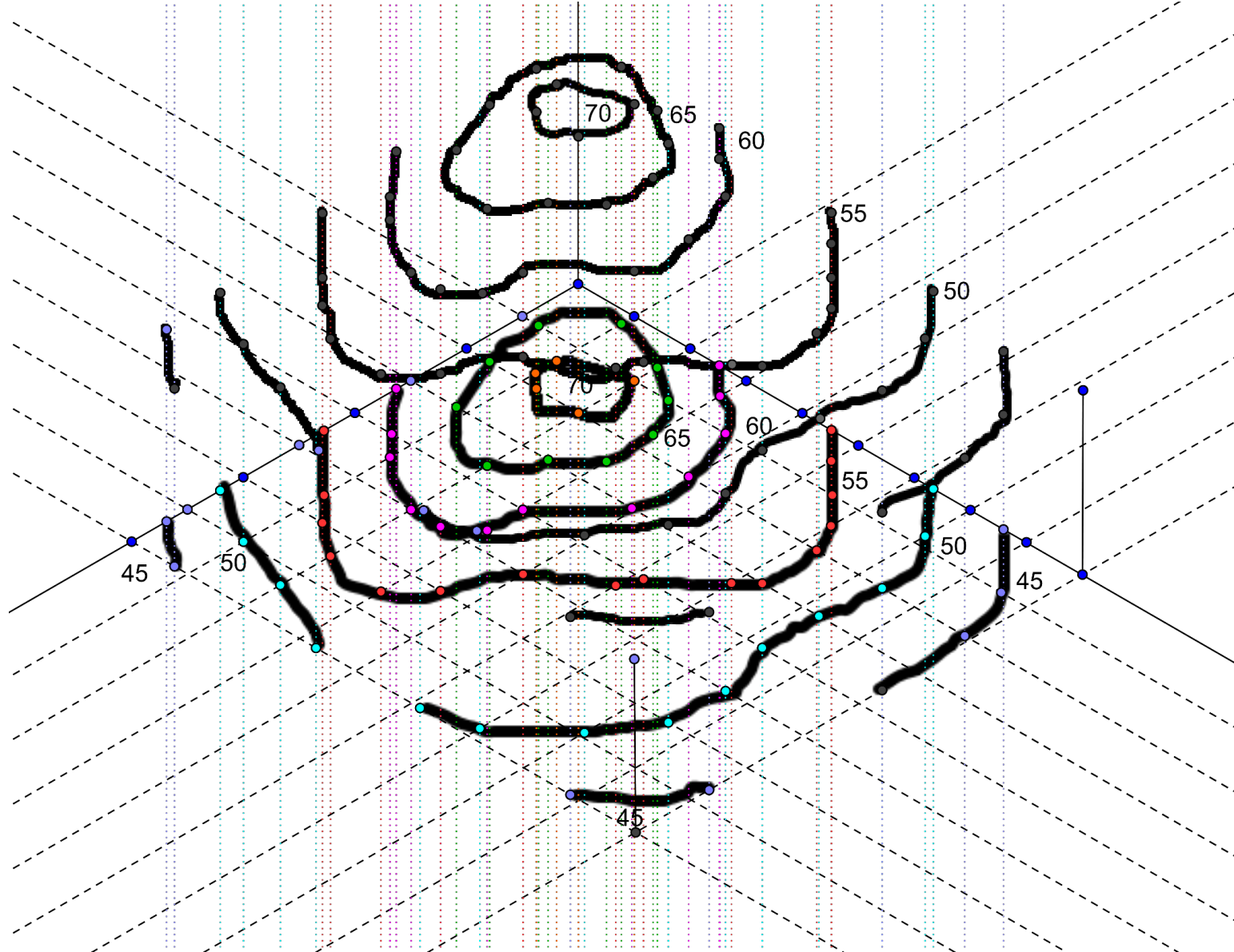


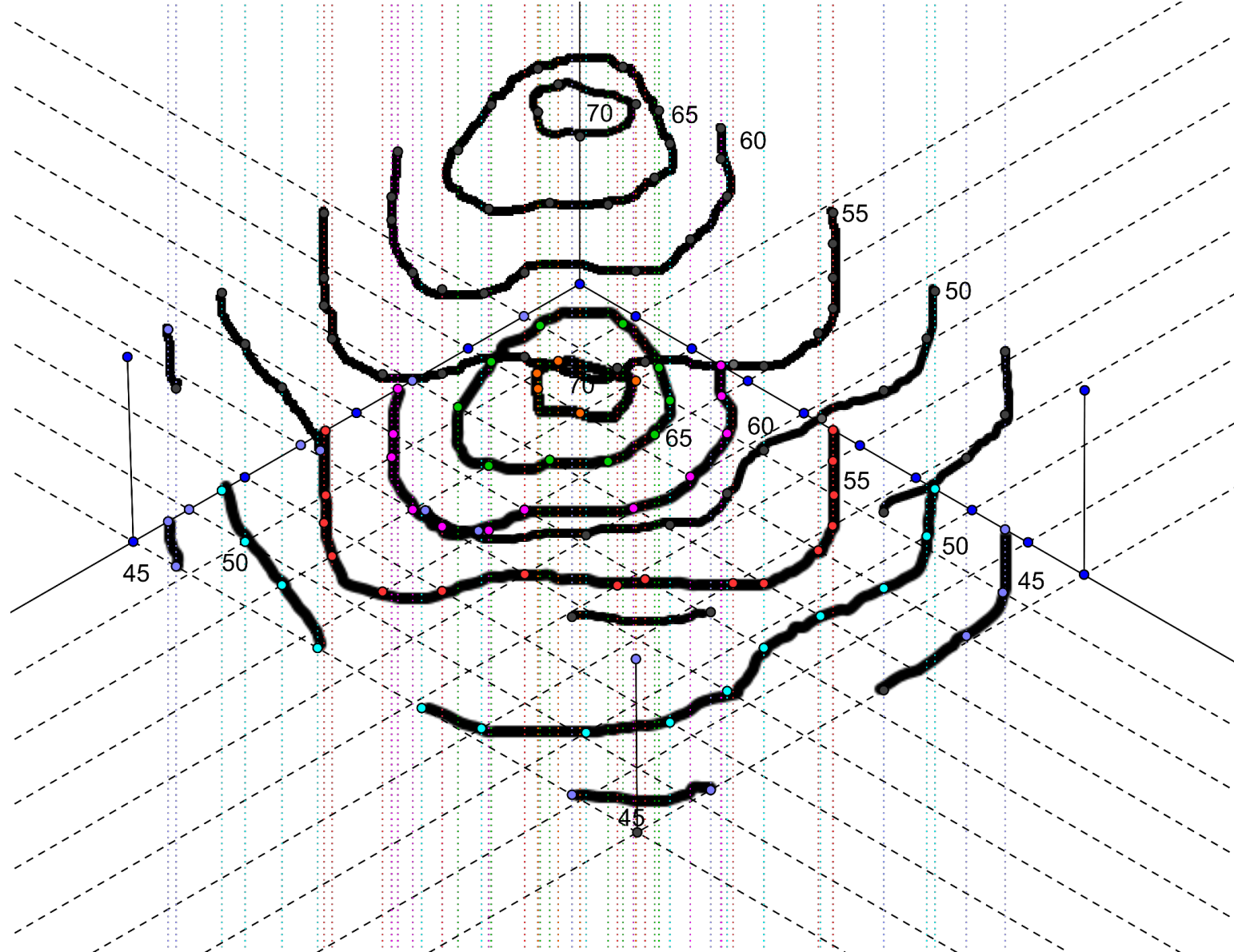


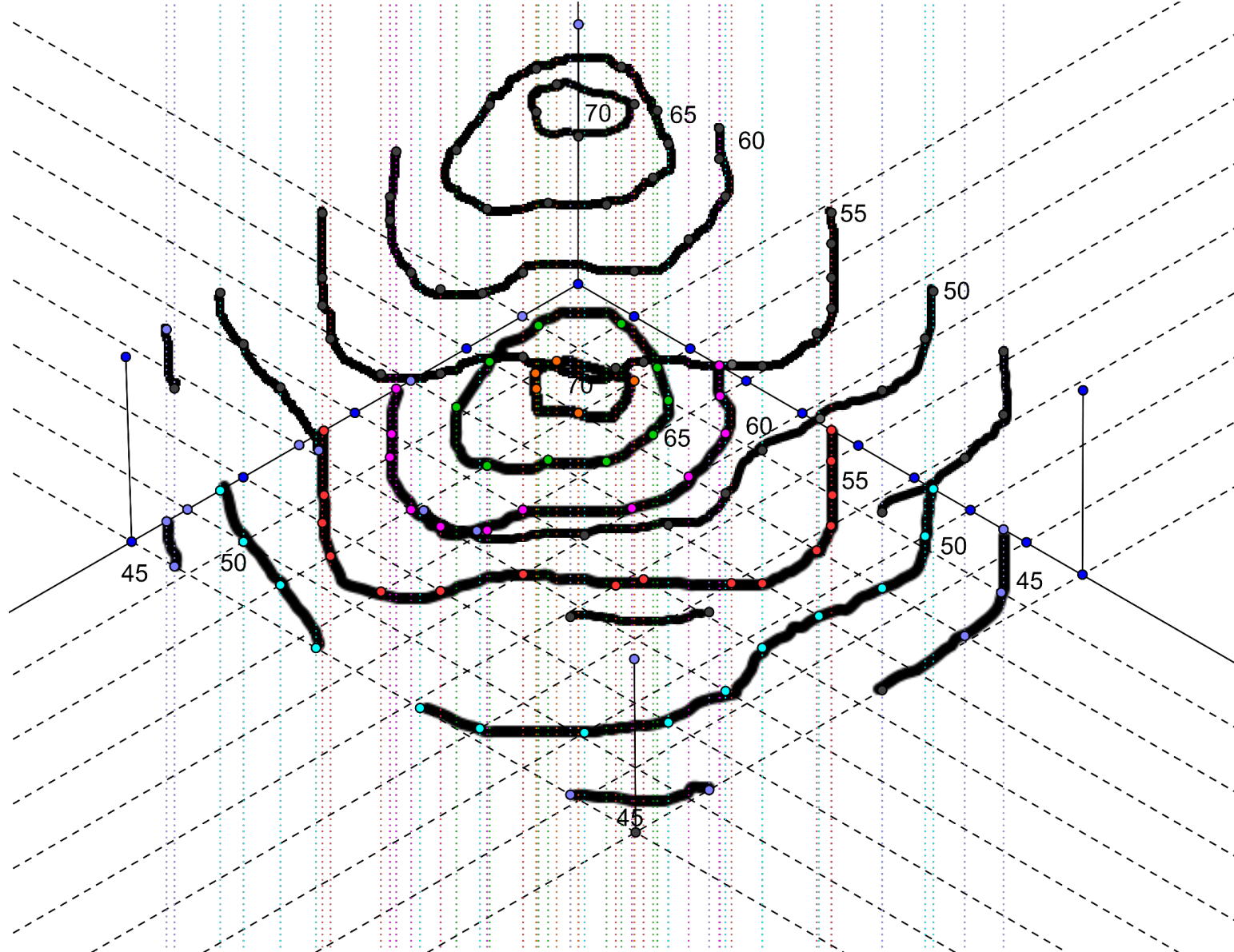












(průsečnice)

řezy

bočních

stran

s top. plochou

