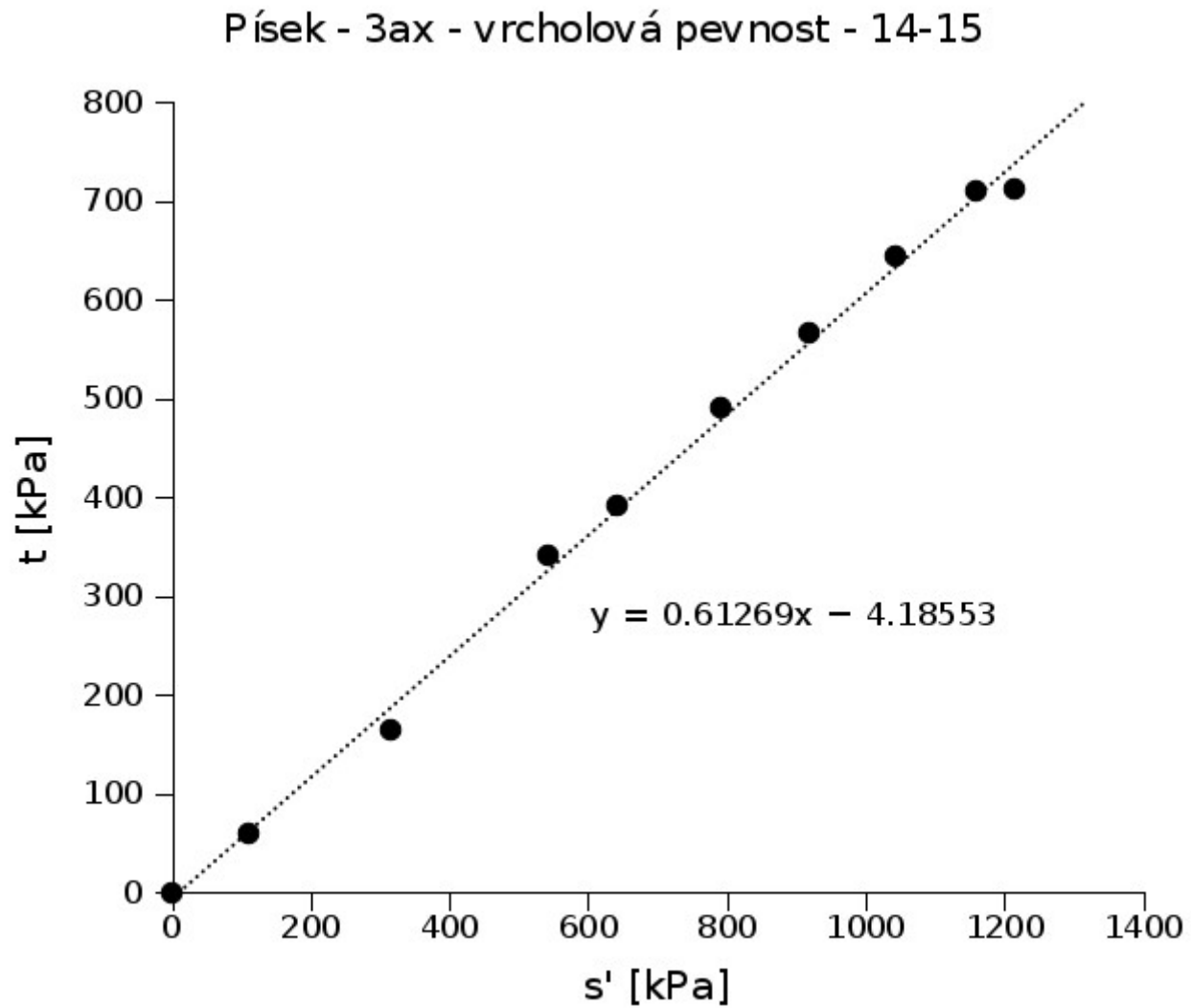
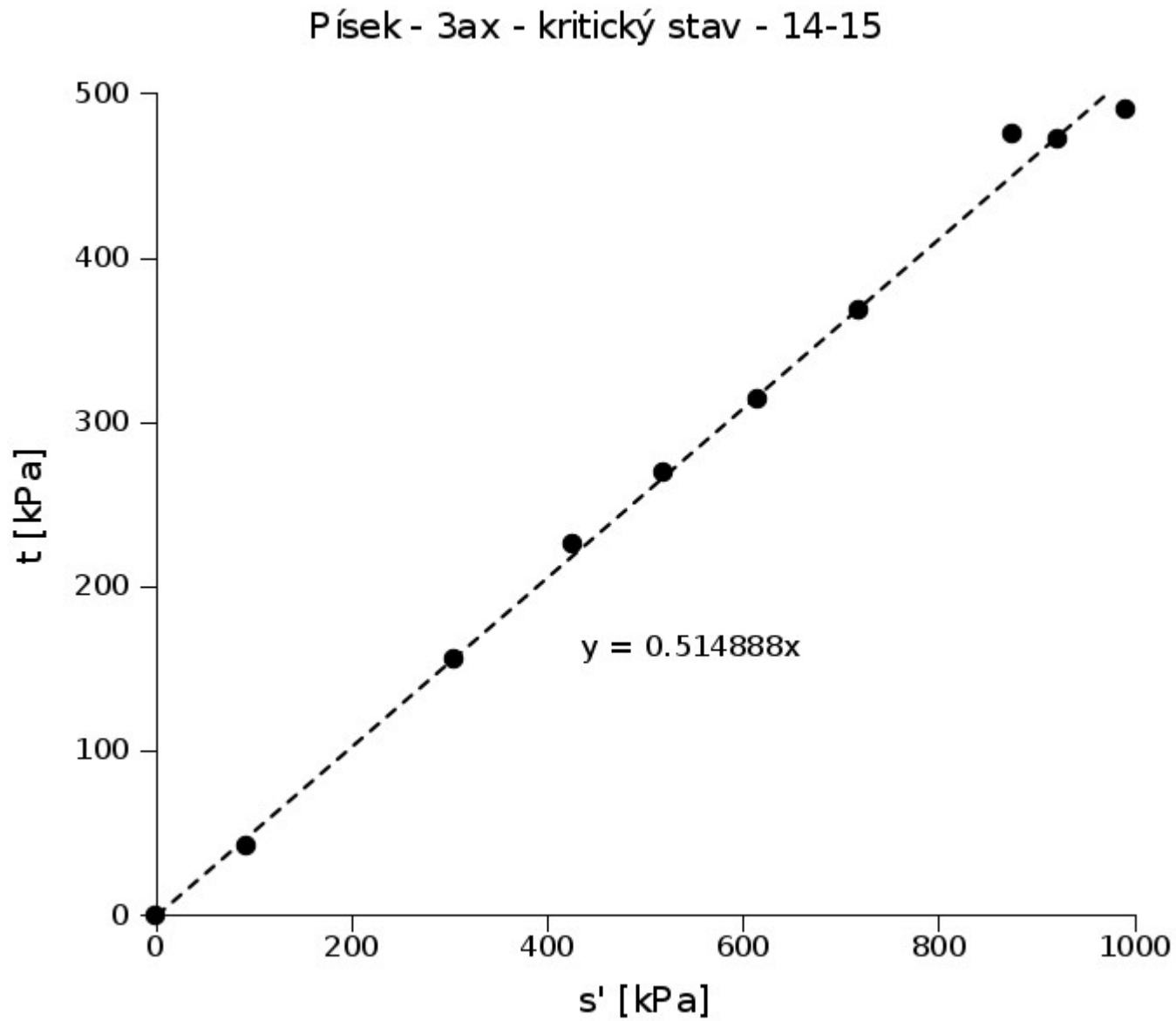


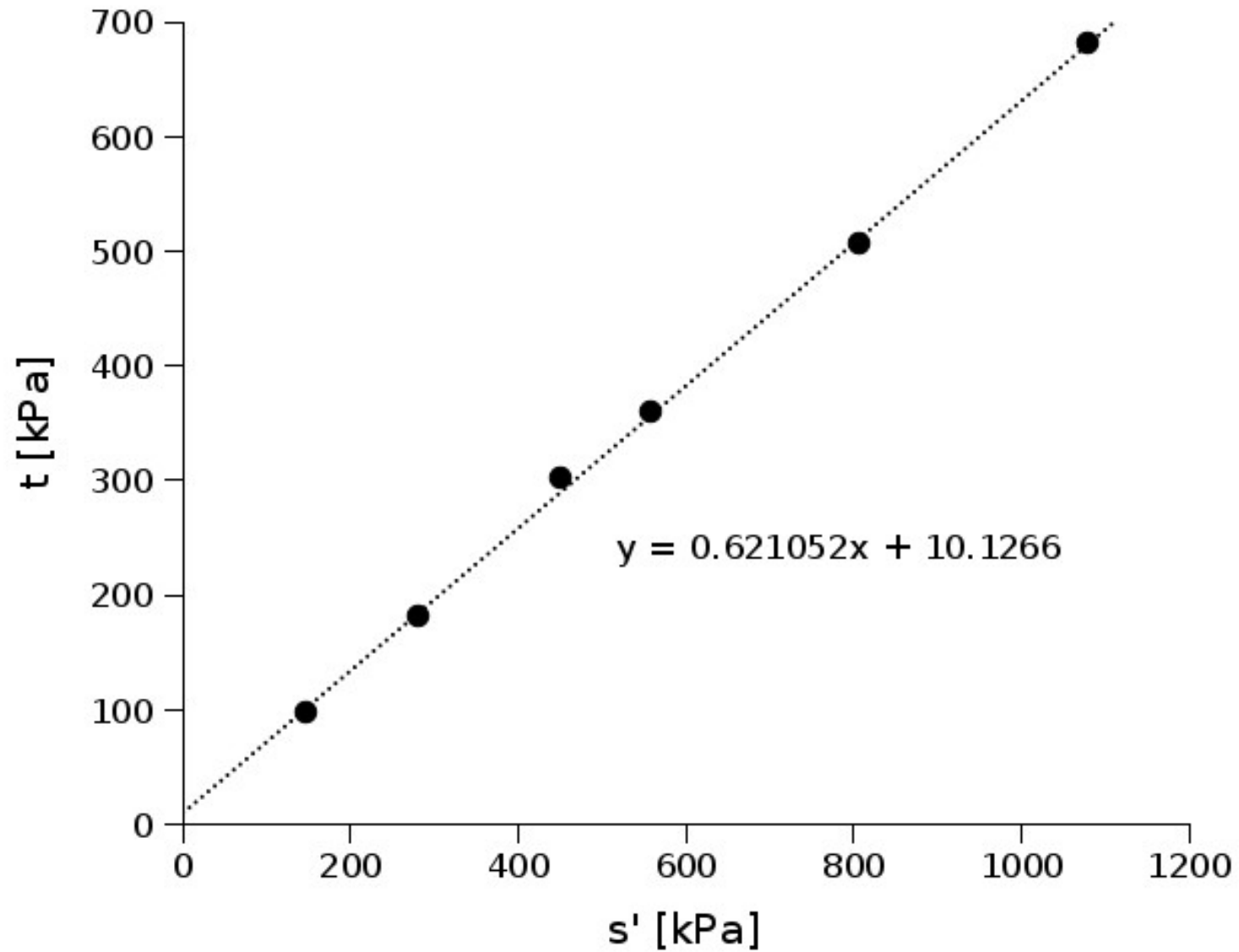
Lab. cvičení - trojosá zkouška 2014-15



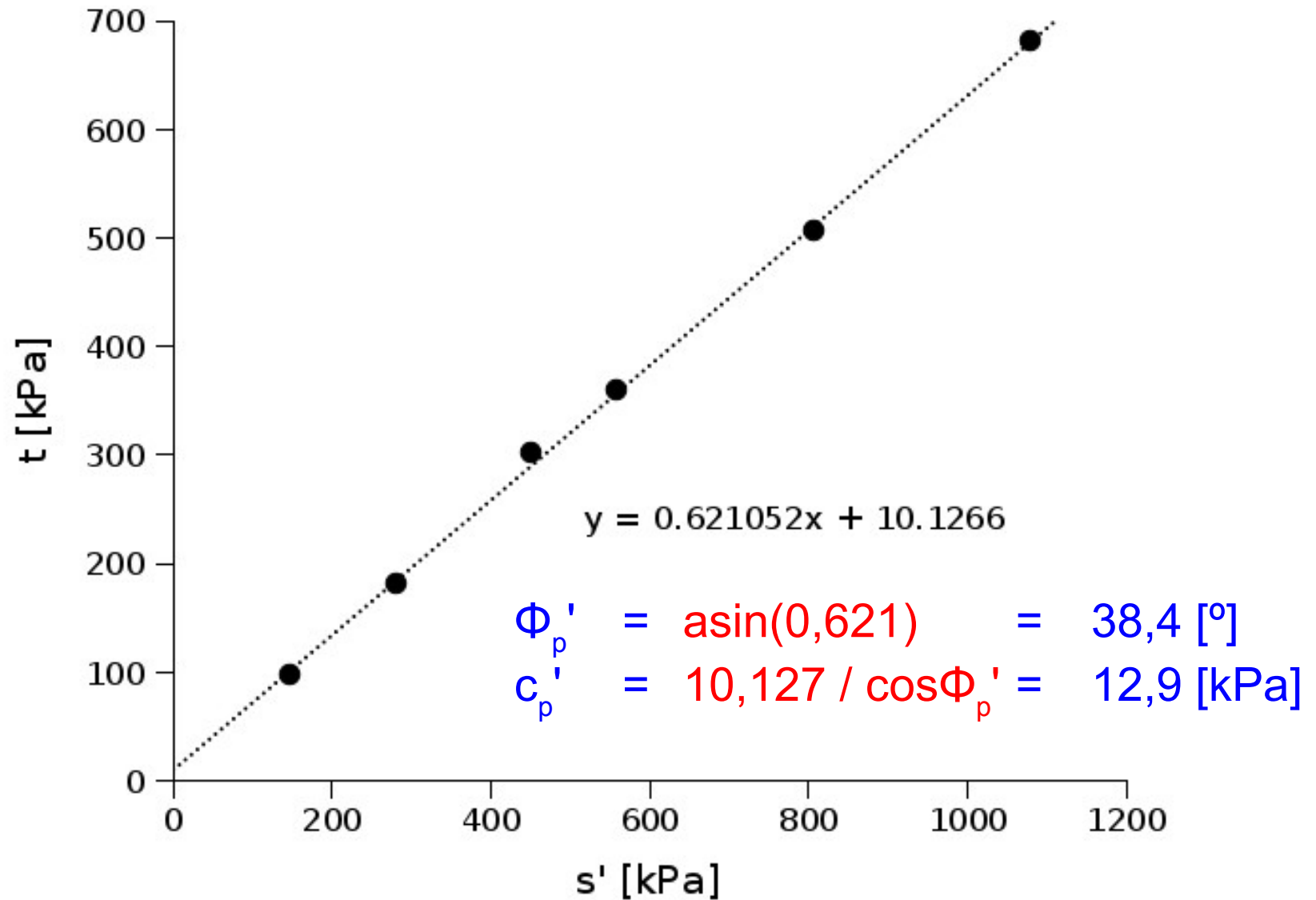
Lab. cvičení - trojosá zkouška 2014-15

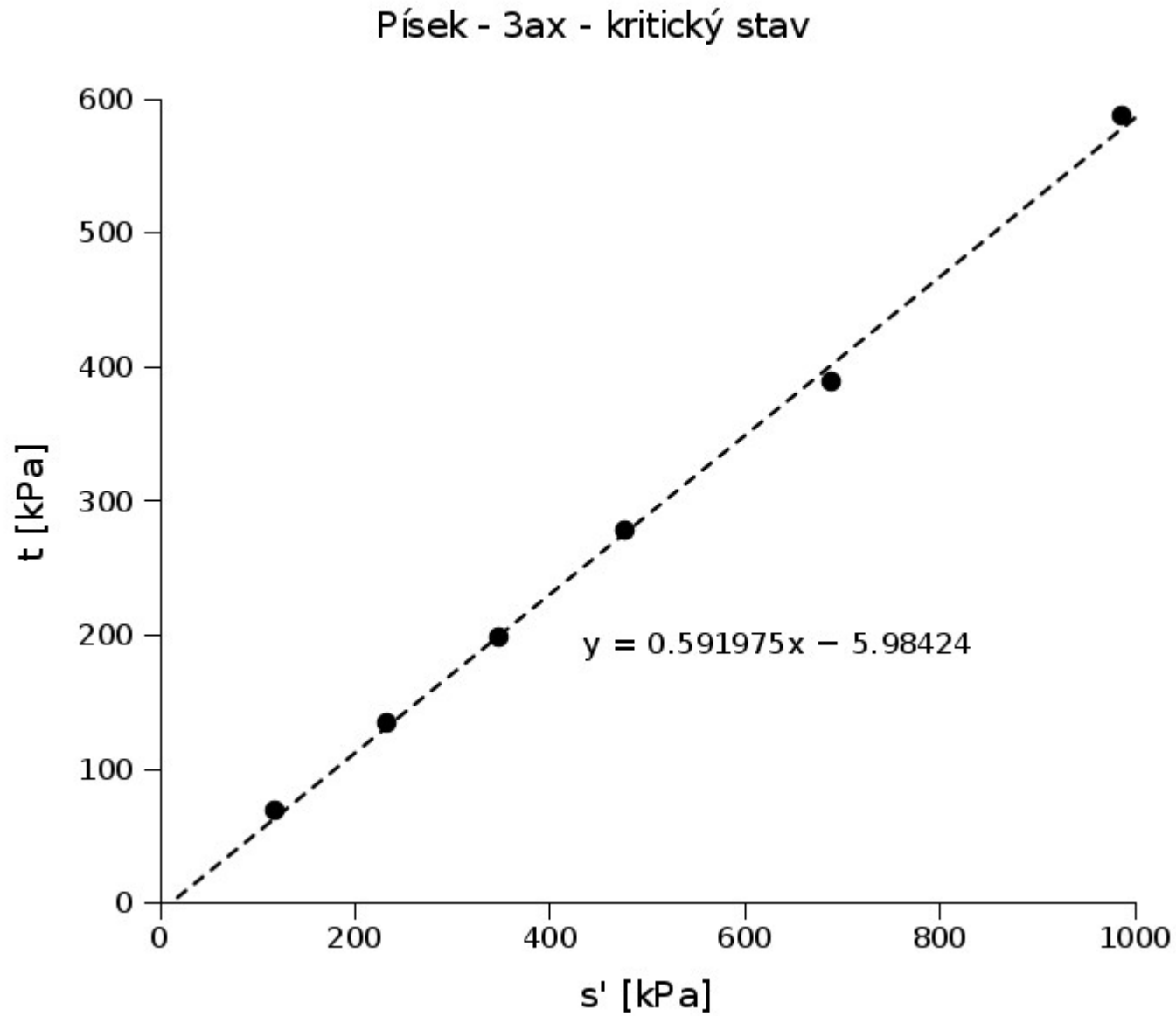


Písek - 3ax - vrcholová pevnost

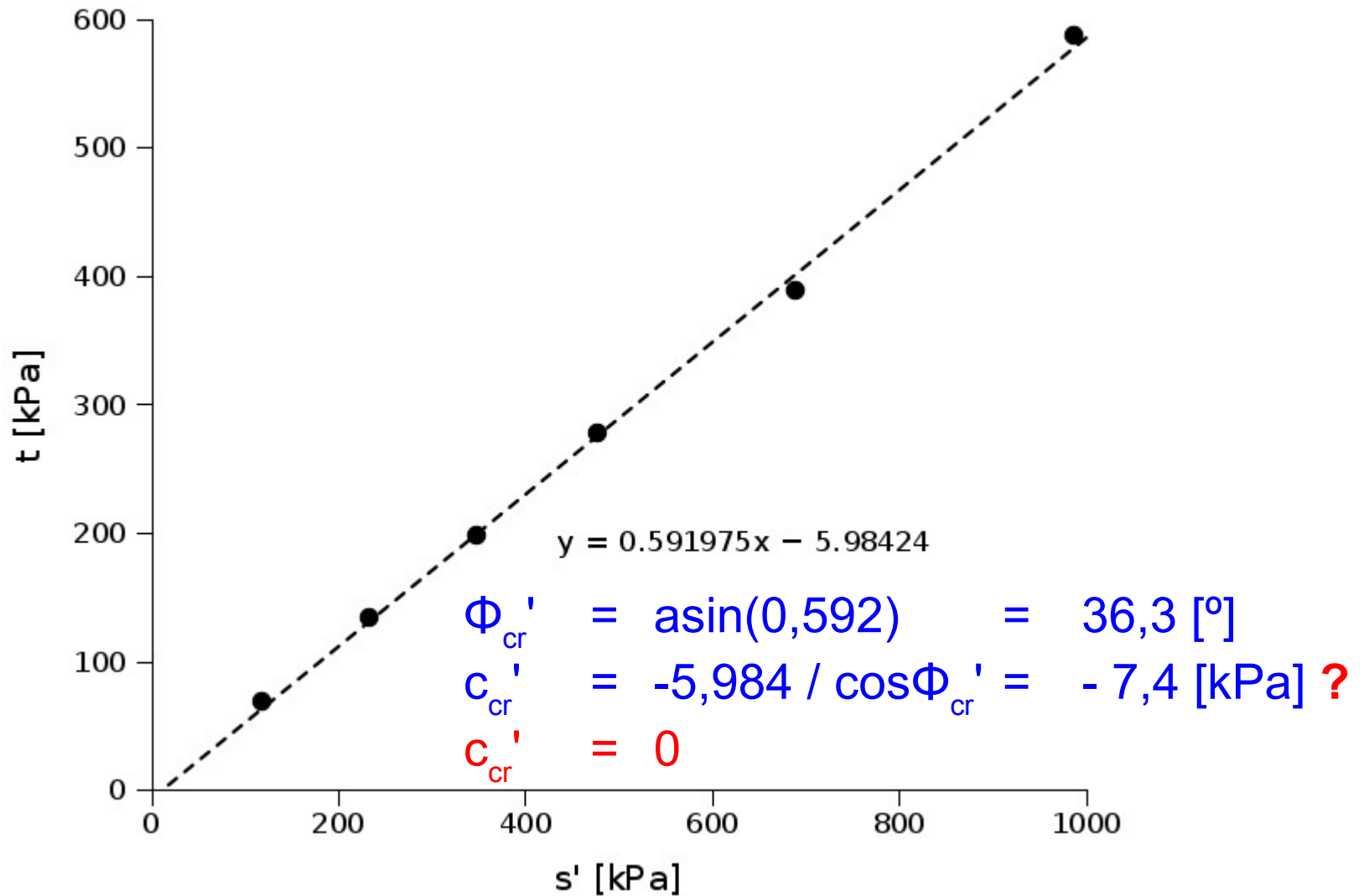


Písek - 3ax - vrcholová pevnost

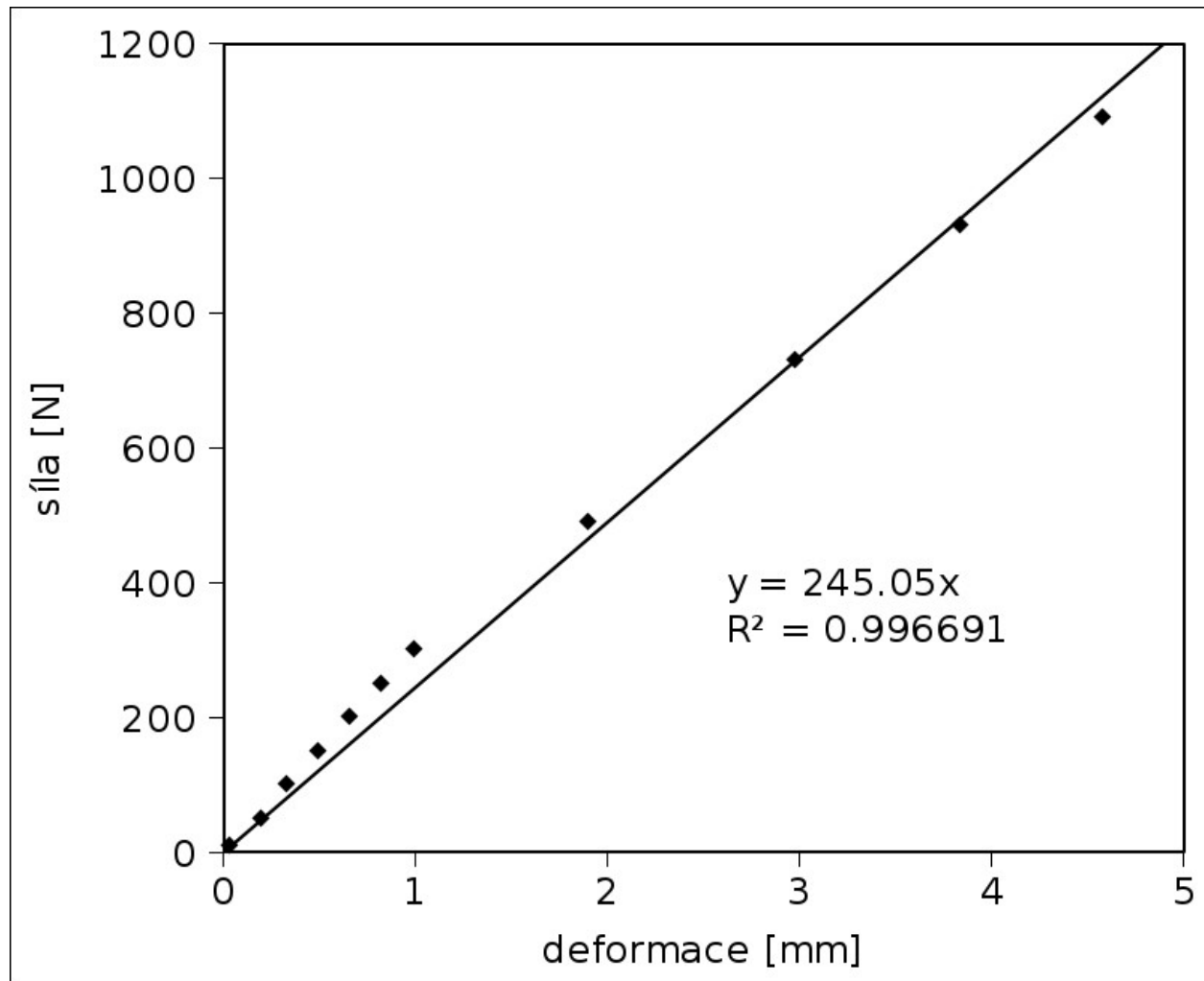




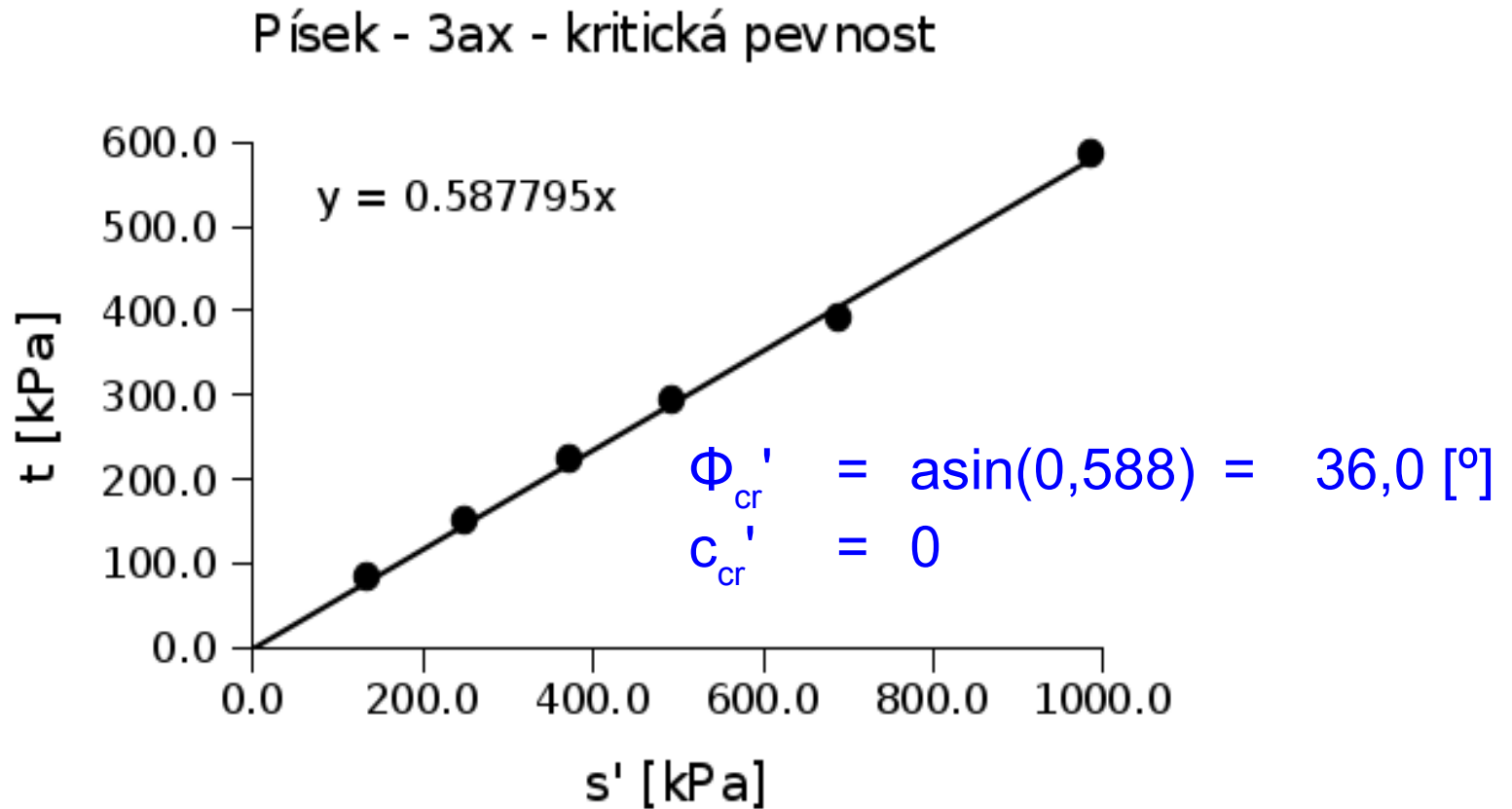
Písek - 3ax - kritický stav



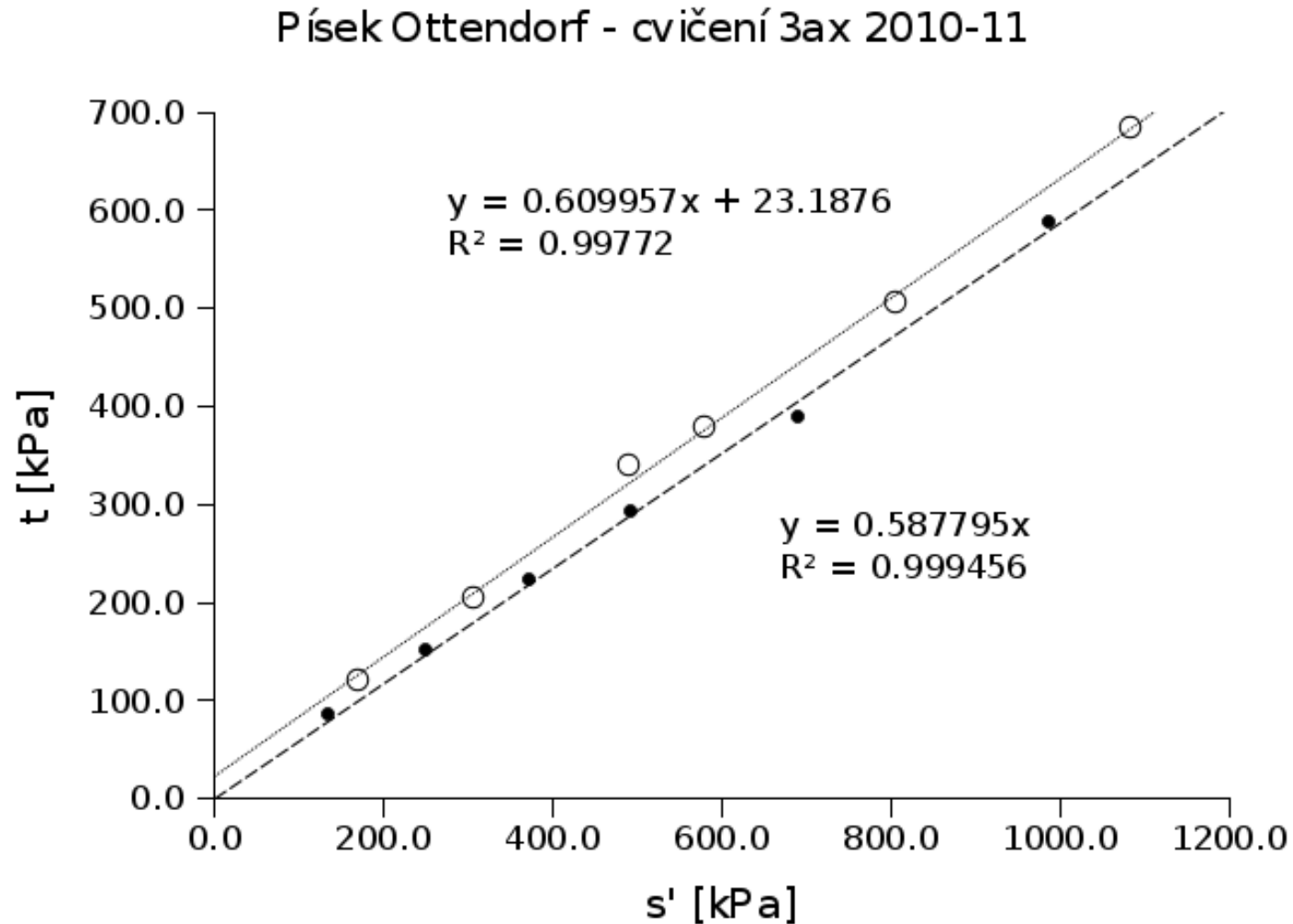
Kalibrace 'dynamometru' ?

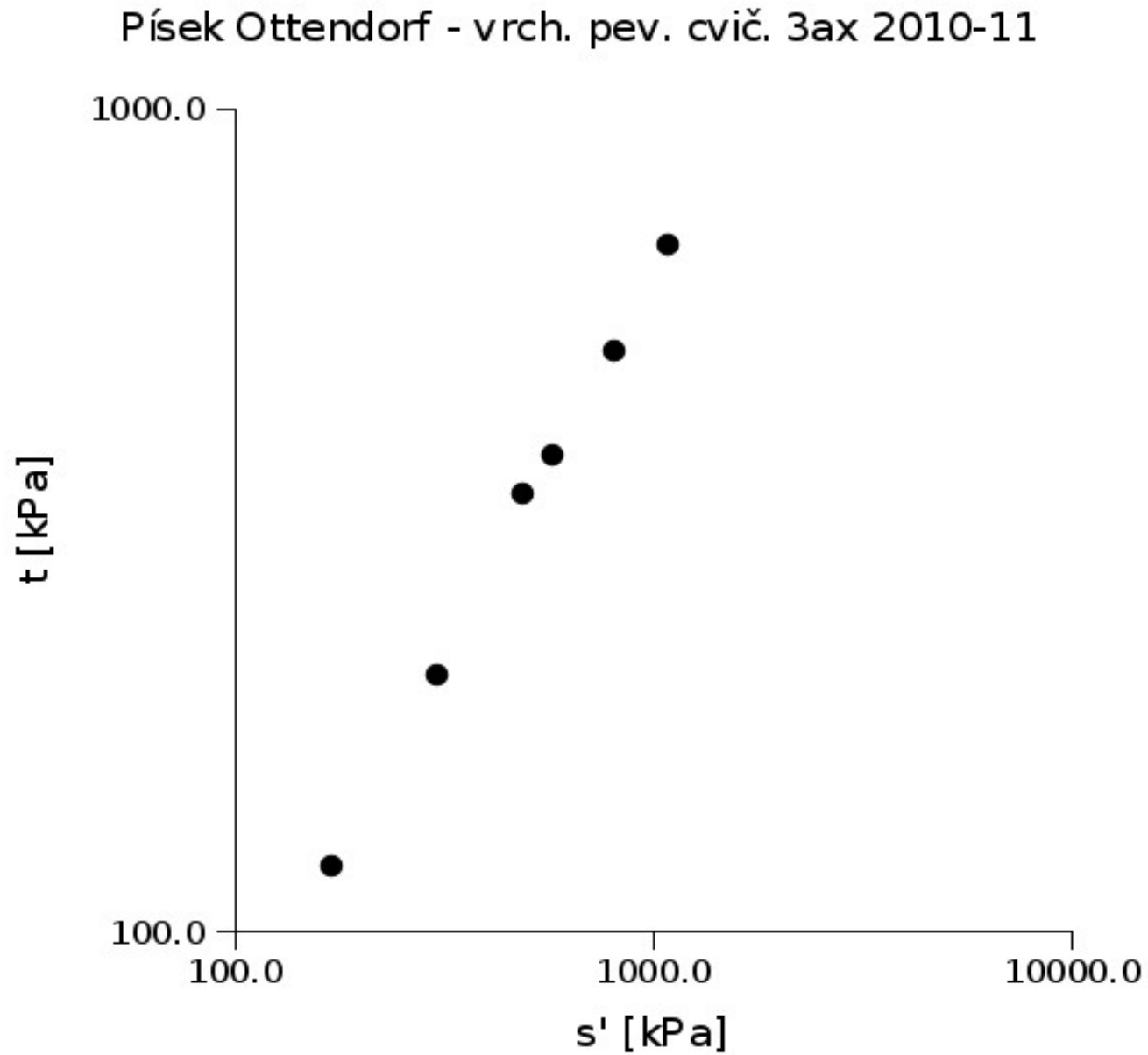


Deviátorová síla vypočtena přesněji - podle intervalů

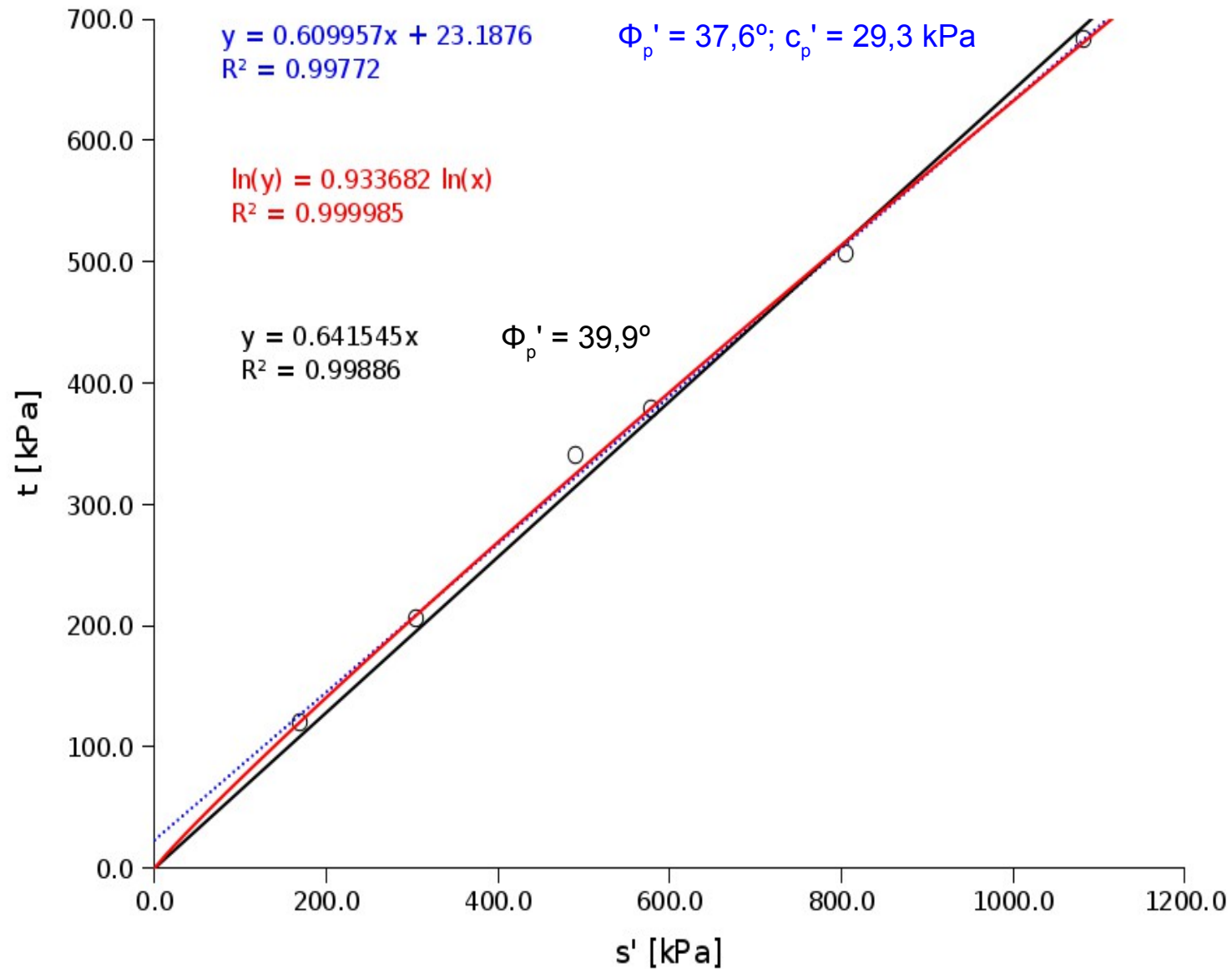


Deviátorová síla vypočtena přesněji - podle intervalů



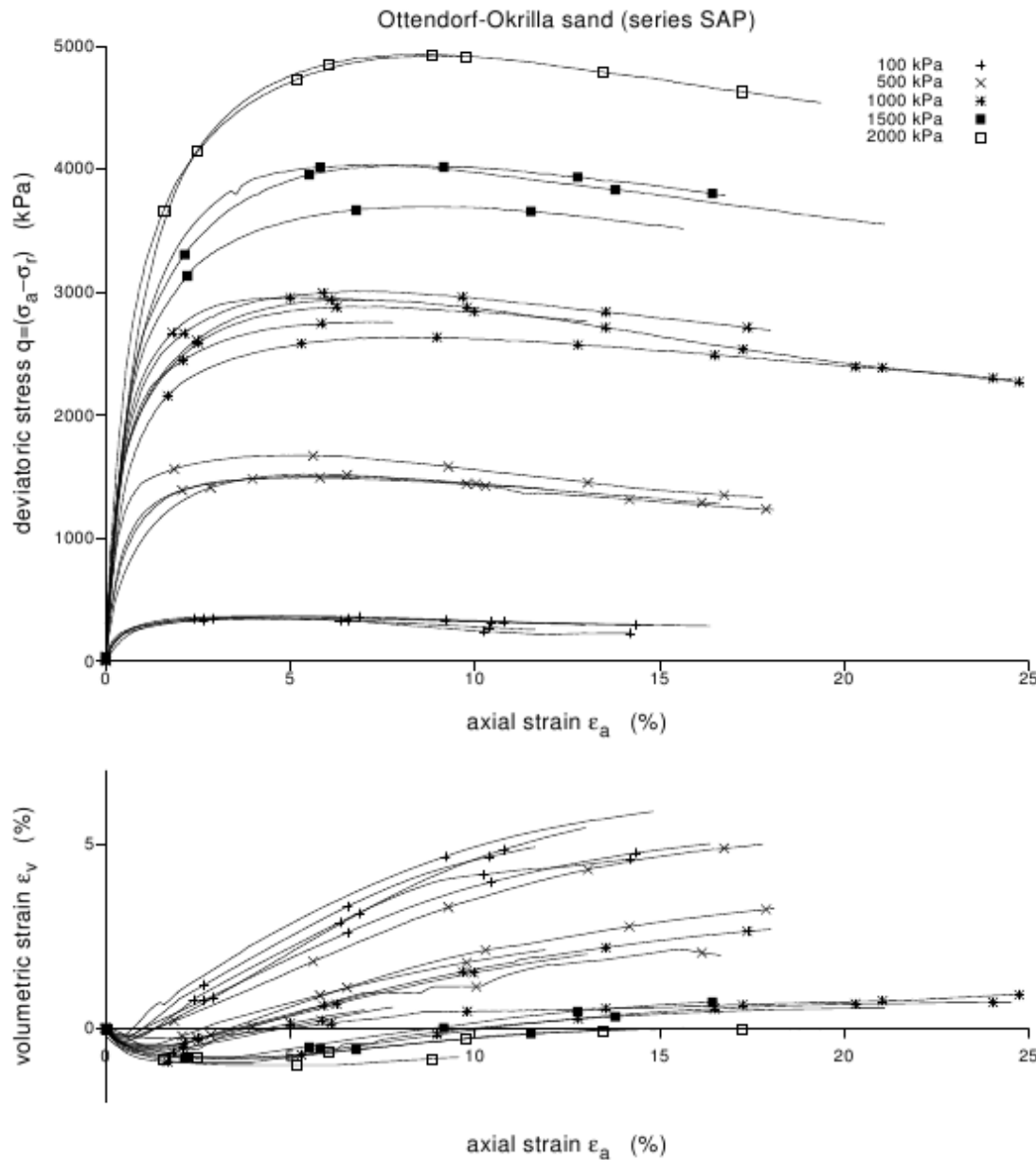


Písek Ottendorf - vrch. pev. cvič. 3ax 2010-11



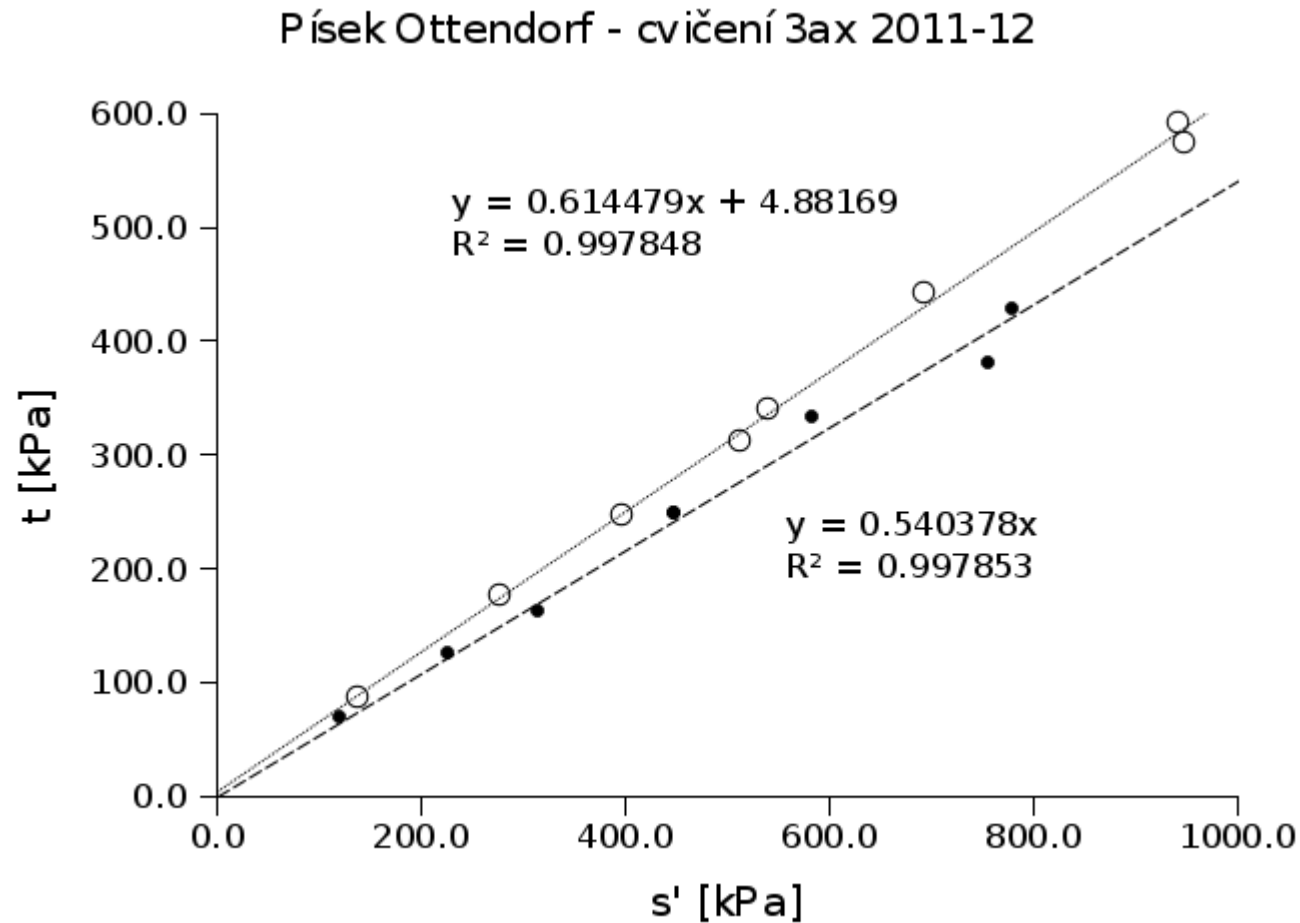
Lab. cvičení - trojosá zkouška - písek Ottendorf-Okrilla

Kvalitní zkoušky na písku Ottendorf (kluzné destičky, přesnost měření; Laudahn, 2004; Sosna, 2003)



$$\Phi_{cr}' = 34^\circ$$
$$(c_{cr}' = 0)$$

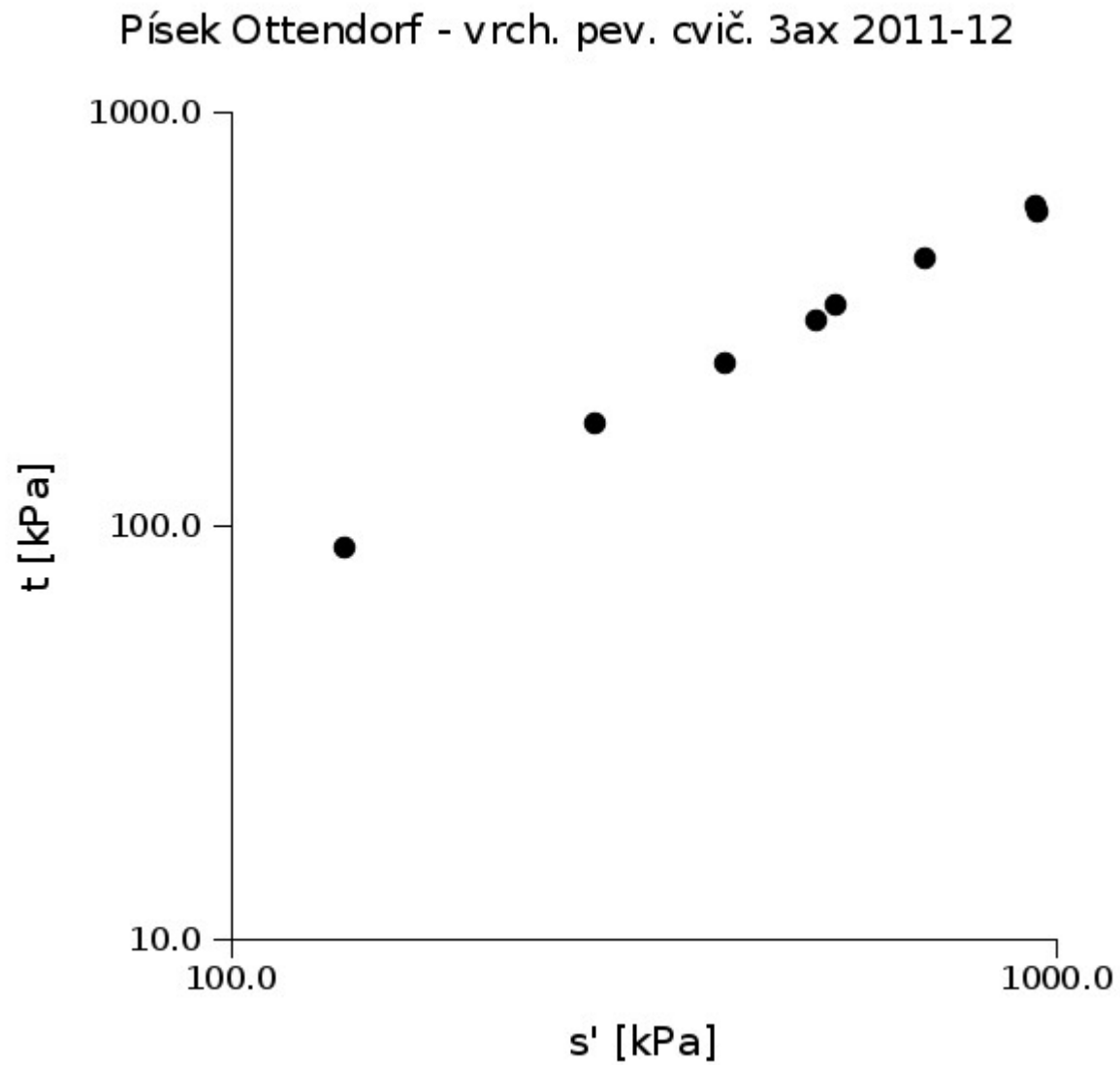




$$\Phi_p' = 37.9^\circ, c_p' = 6.2 \text{ kPa}$$

$$\Phi_{cr}' = 32.7^\circ$$

$$\Phi_p' = 38.4^\circ \text{ pro } c=0$$



Písek Ottendorf - vrch. pev. cvič. 3ax 2011-12

