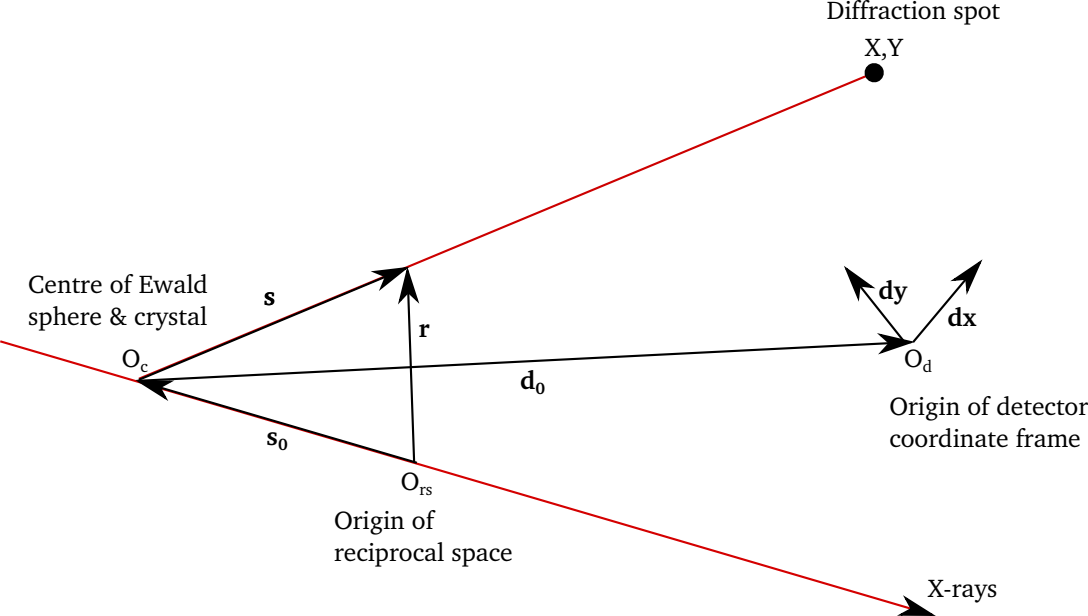
Diffraction spot
X,Y
Centre of Ewald
sphere & crystal
s
r
dy
dx
O_c
O_d
d_0
s_0
Origin of detector
coordinate frame
O_rs
Origin of
reciprocal space
X-rays