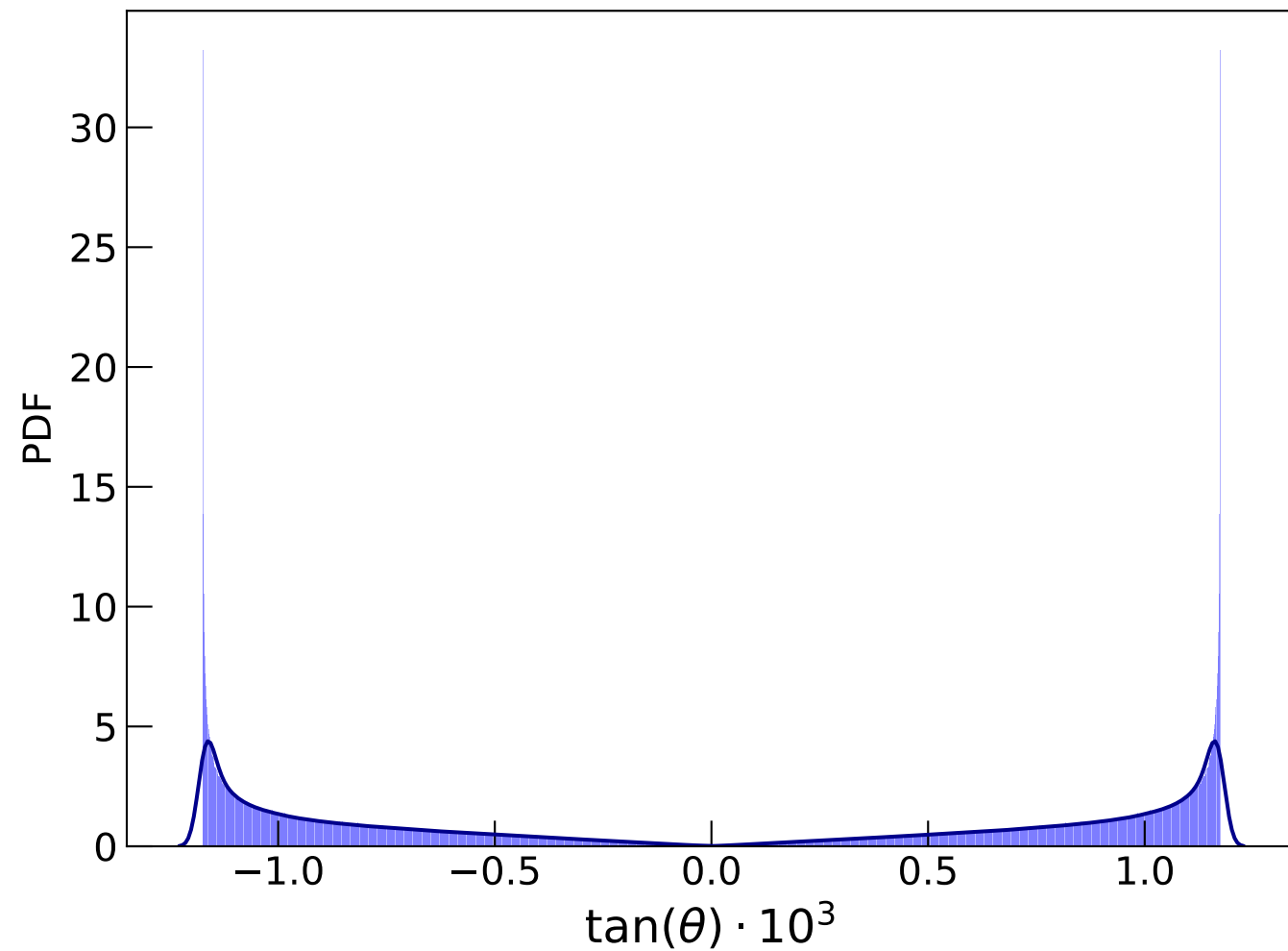


$\tan(\theta)$ distribution in laboratory frame



Angular distribution in laboratory frame

