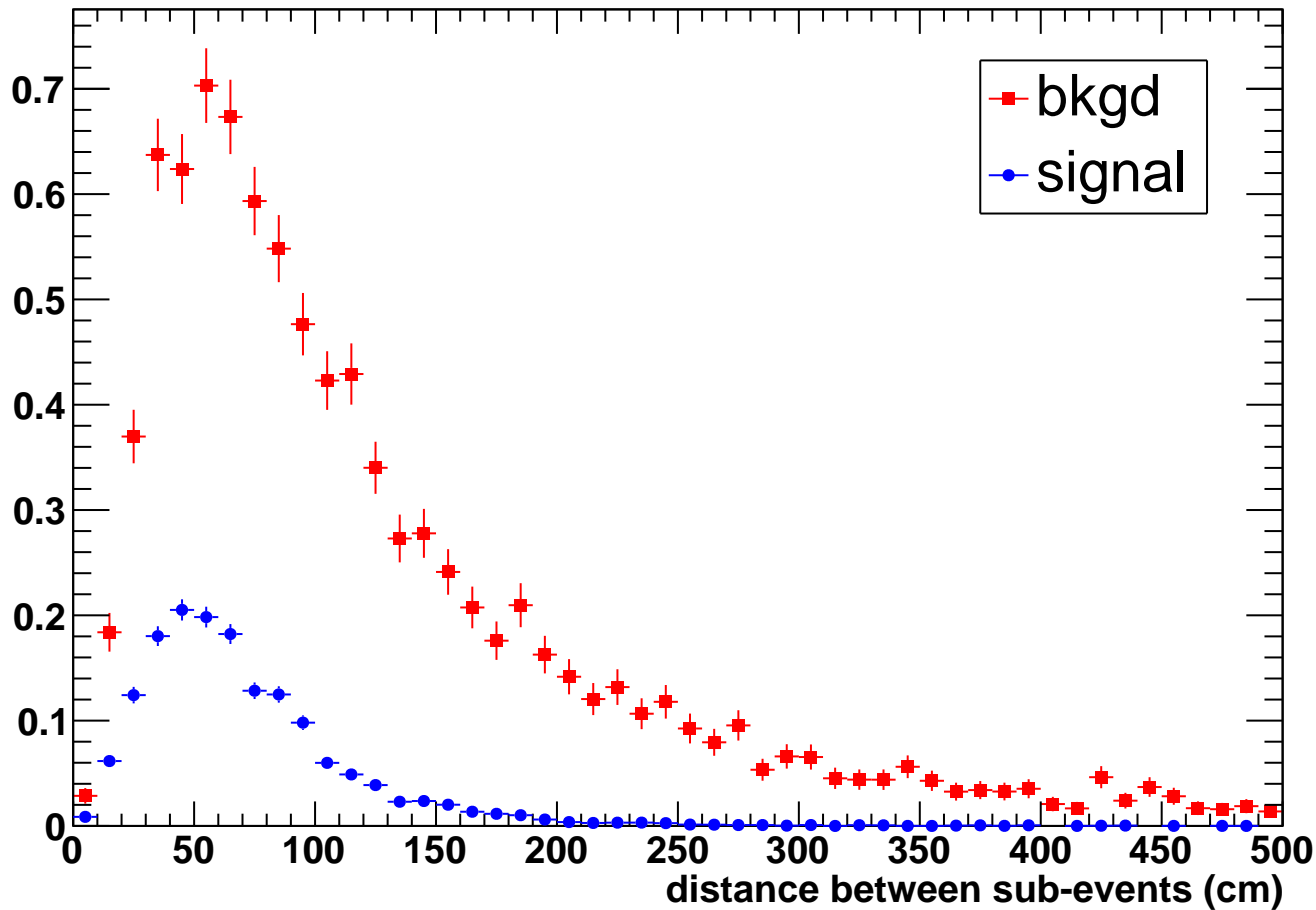
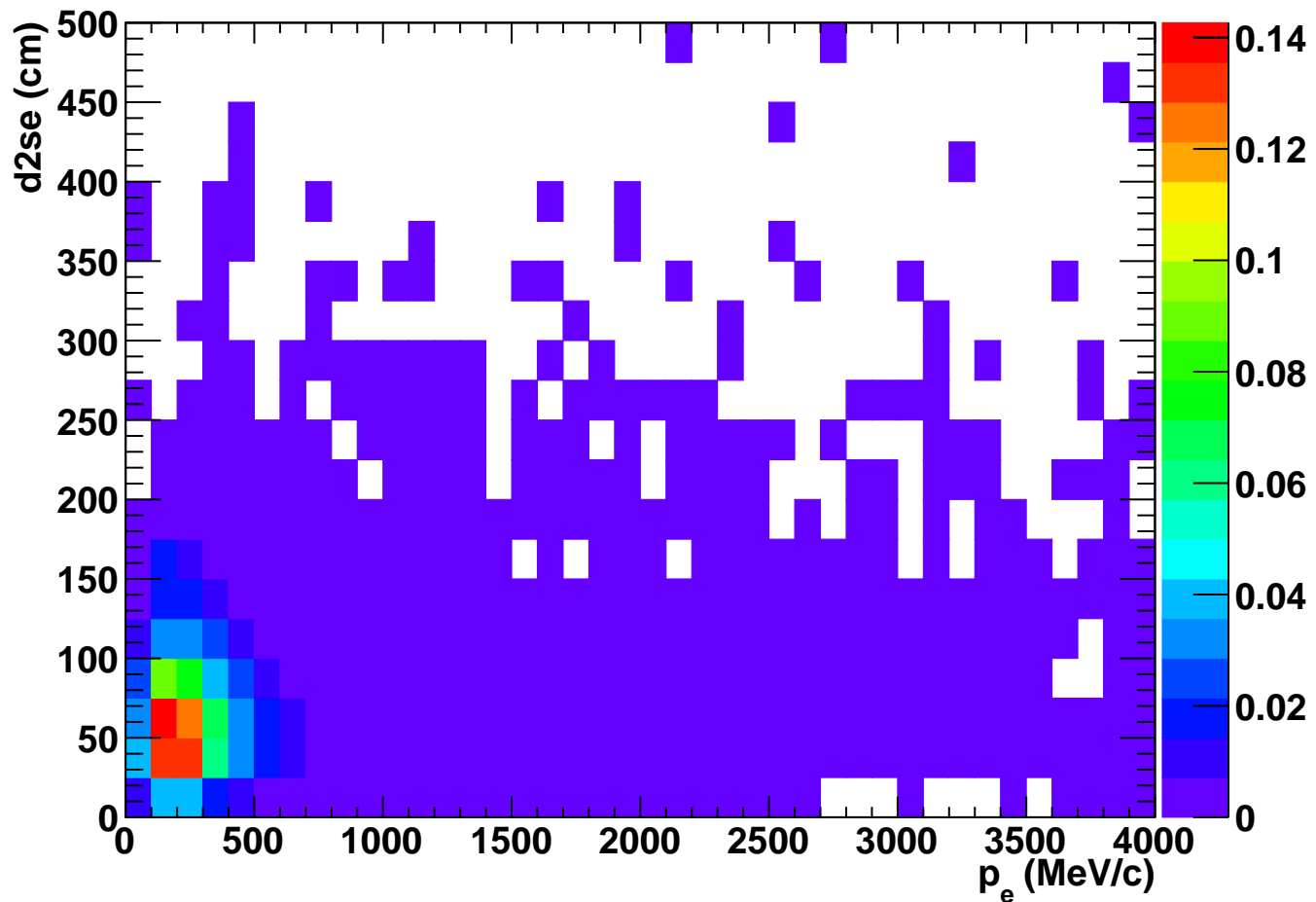


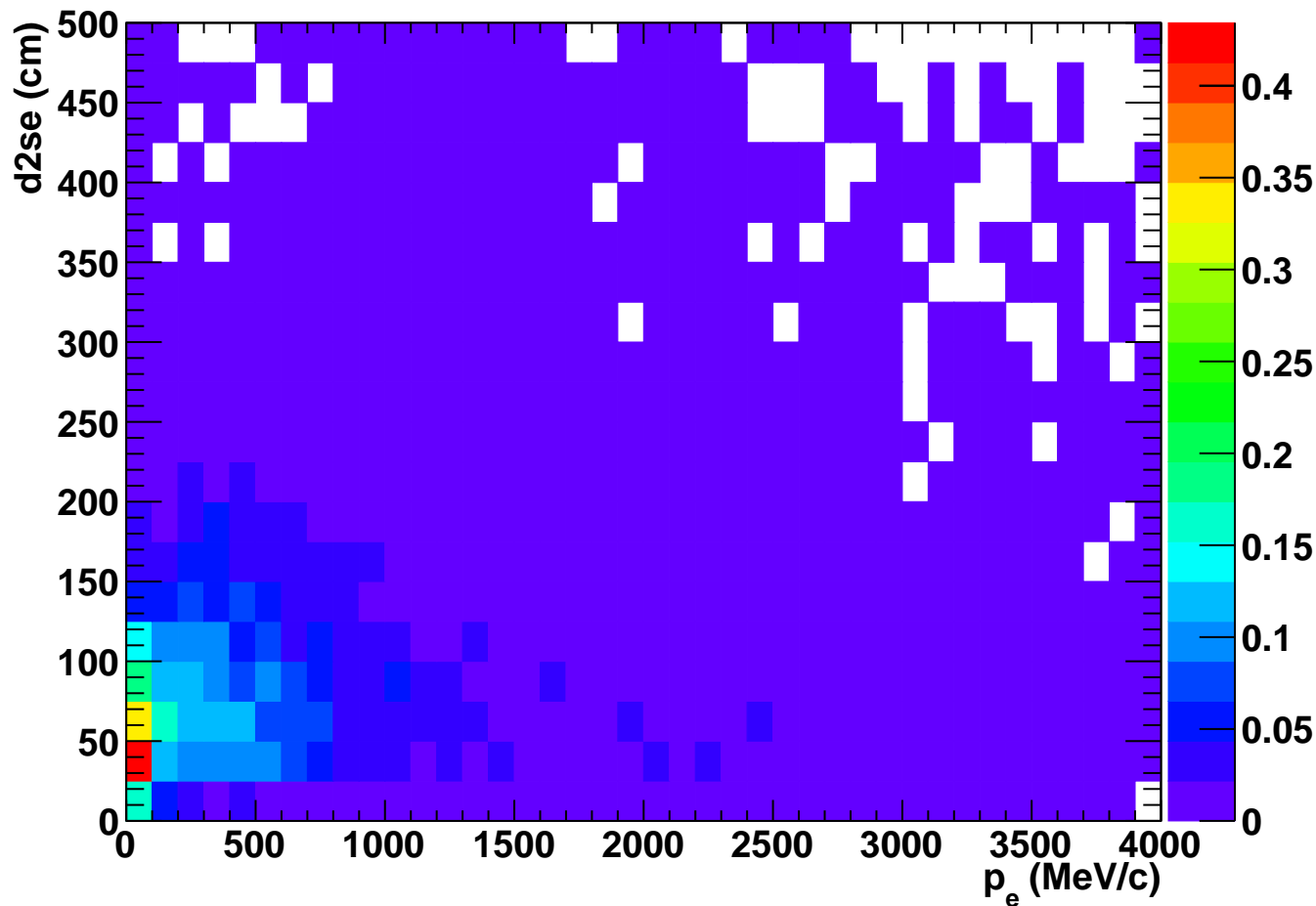
d2se: 2Repi1de



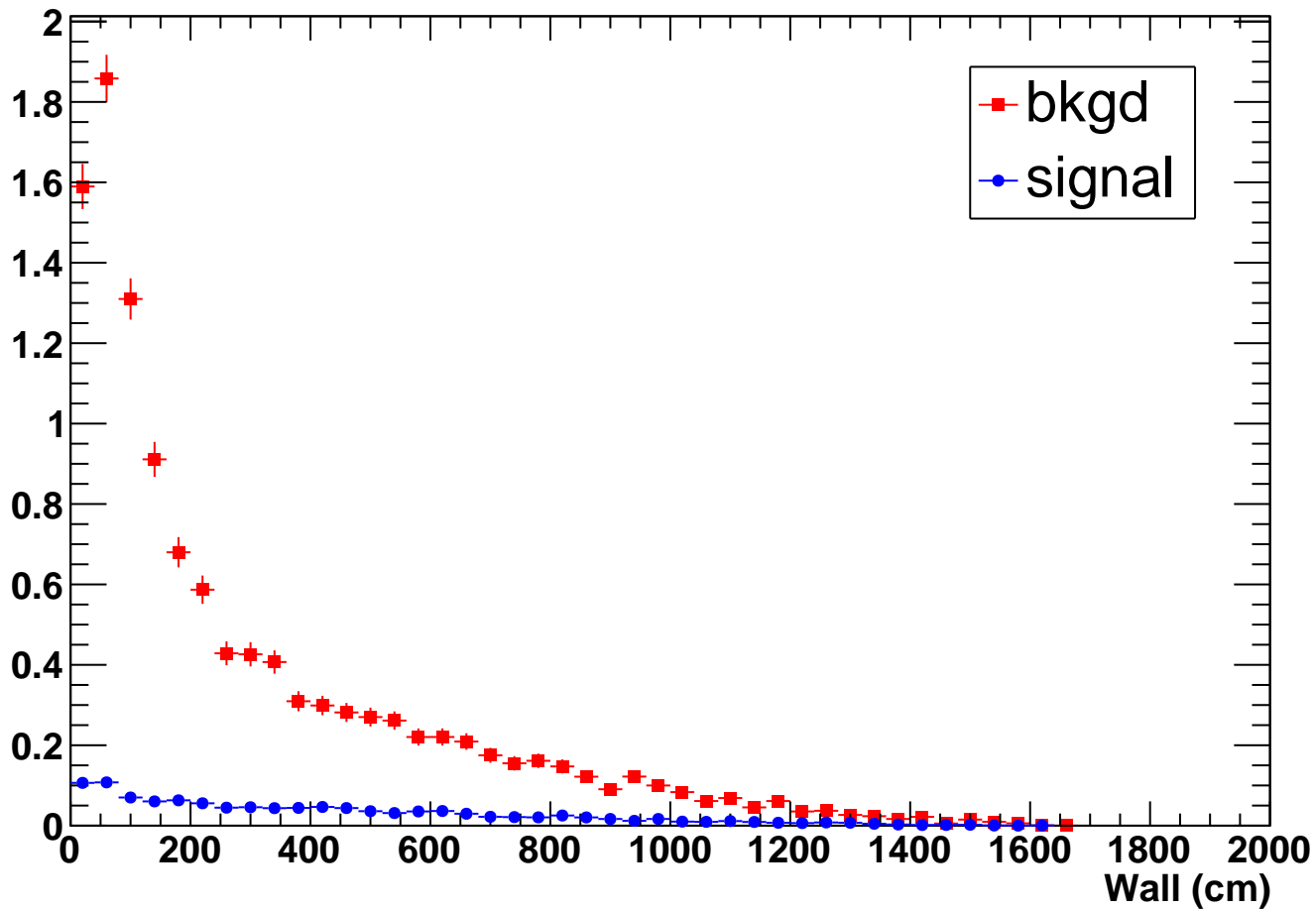
d2se vs p_e : 2Repi1 de signal



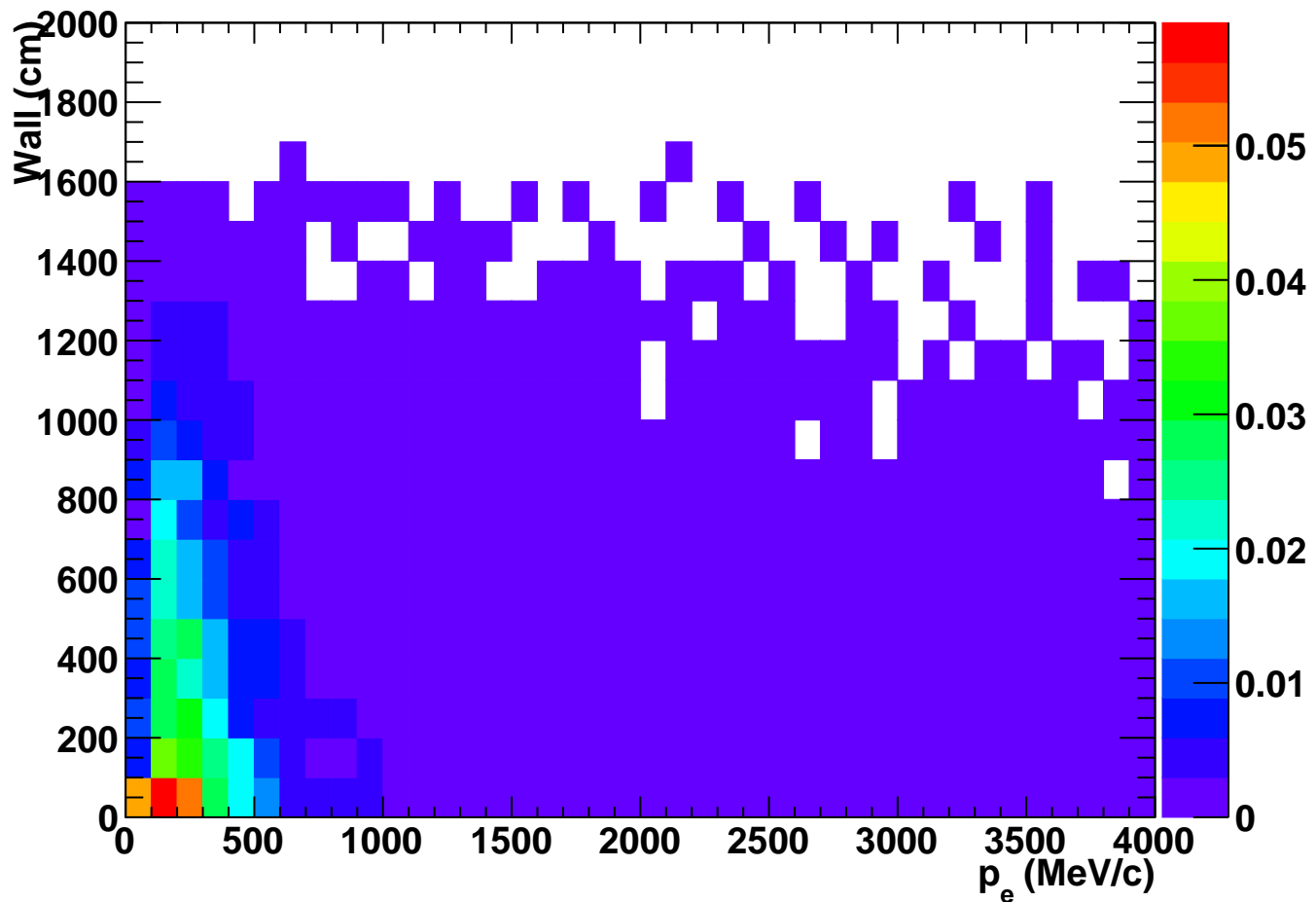
d2se vs p_e : 2Repi1de bkgd



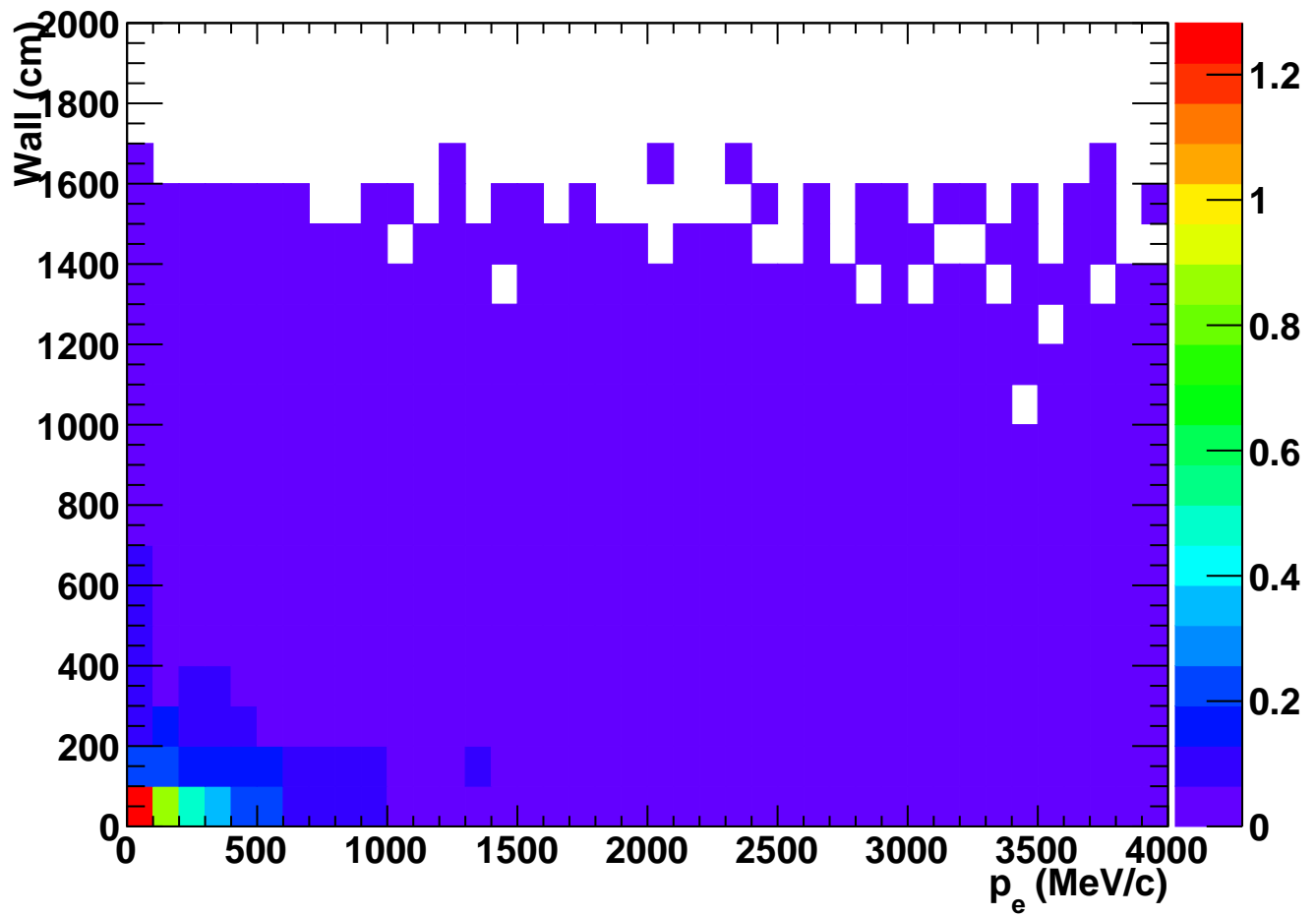
Wall: 2Repi



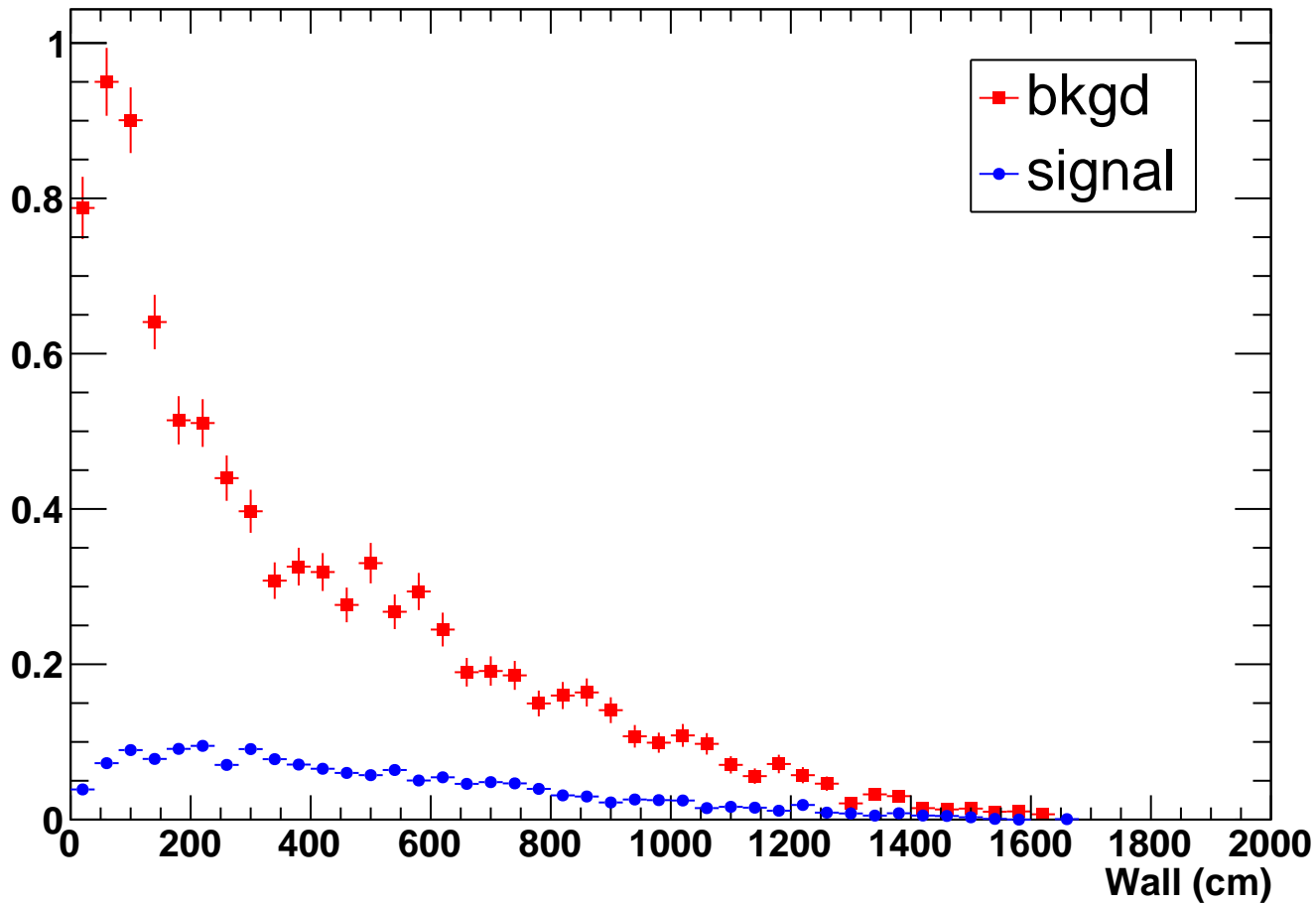
Wall vs p_e : 2Repi signal



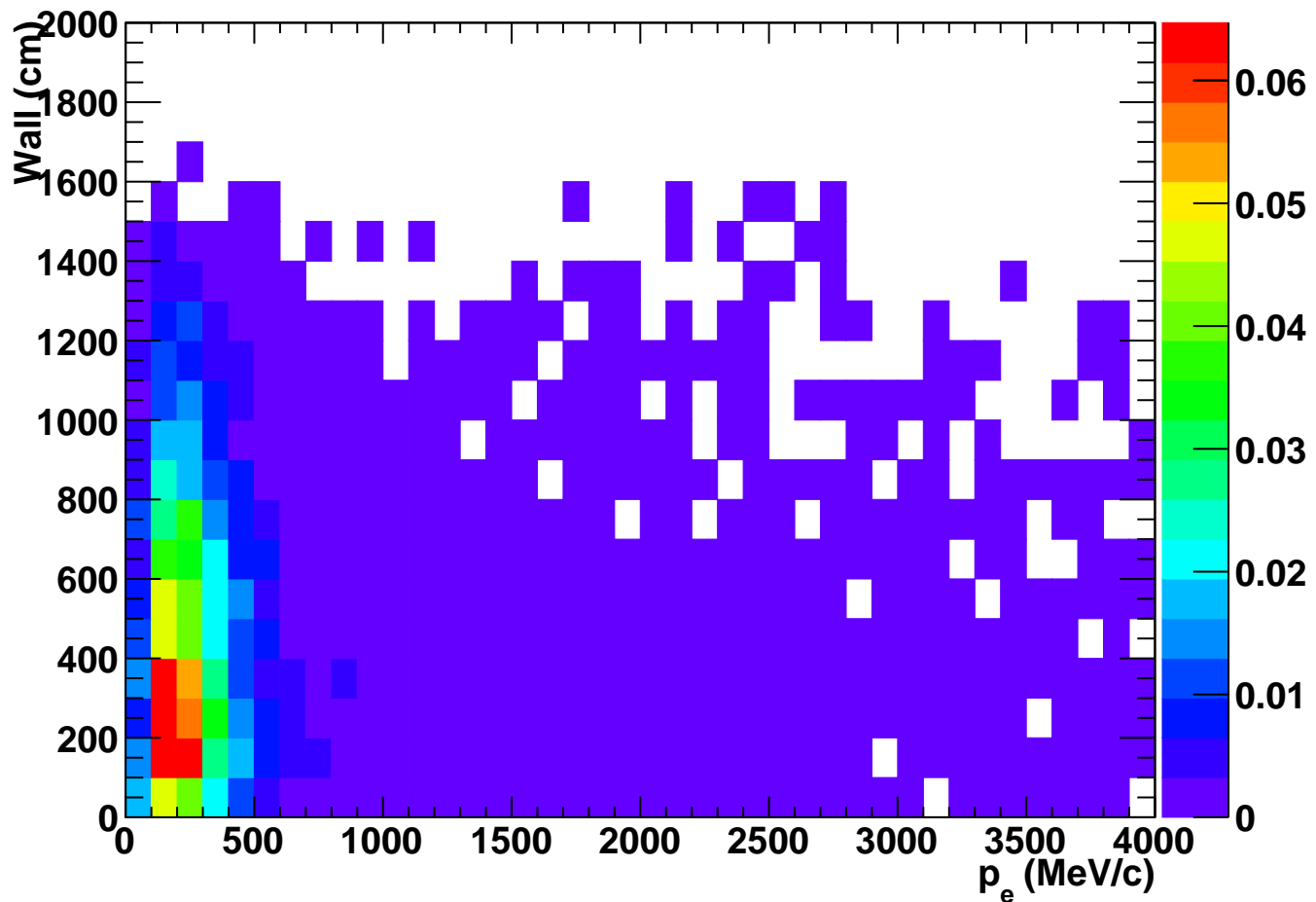
Wall vs p_e : 2Repi bkgd



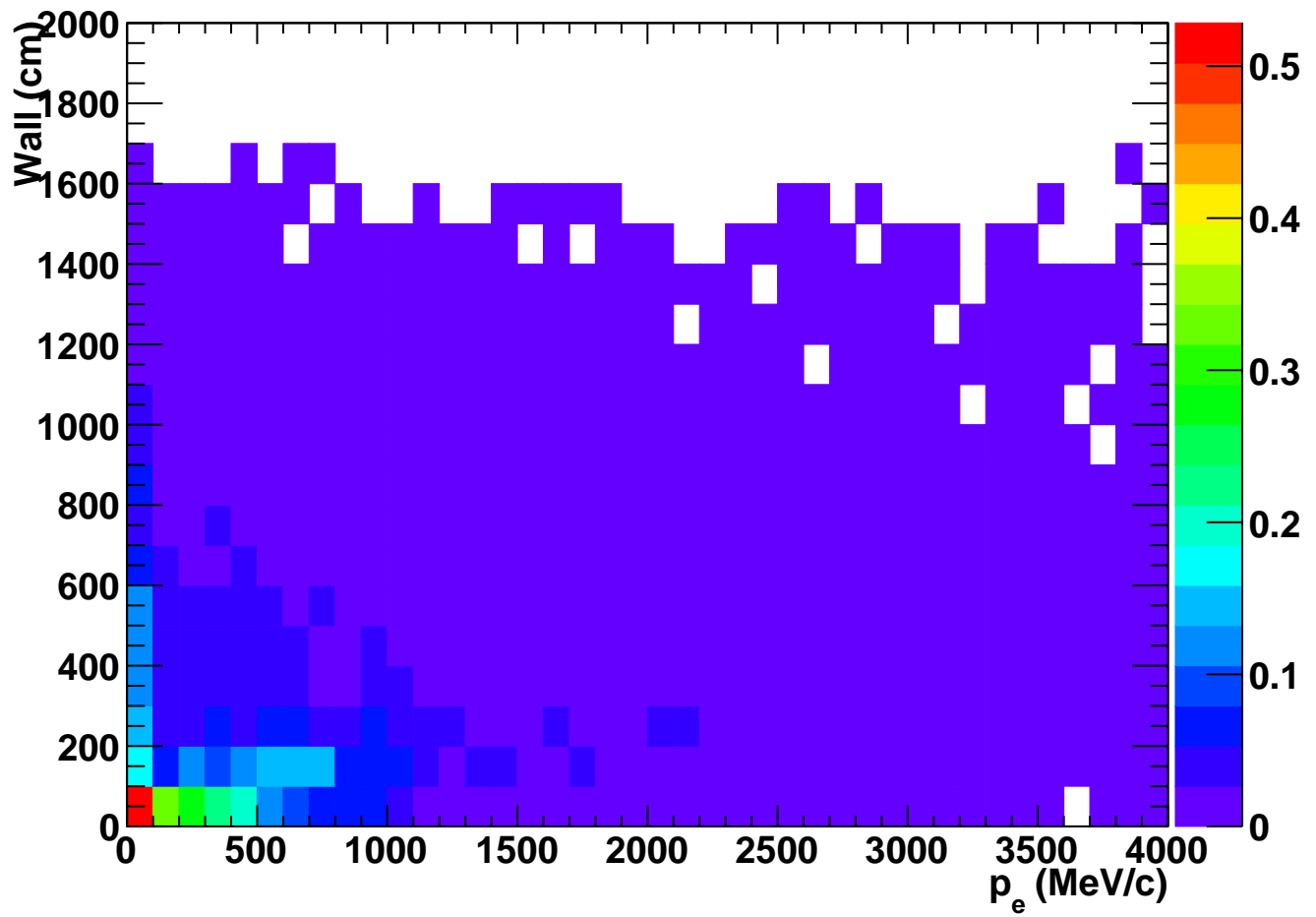
Wall: 2Repi1de



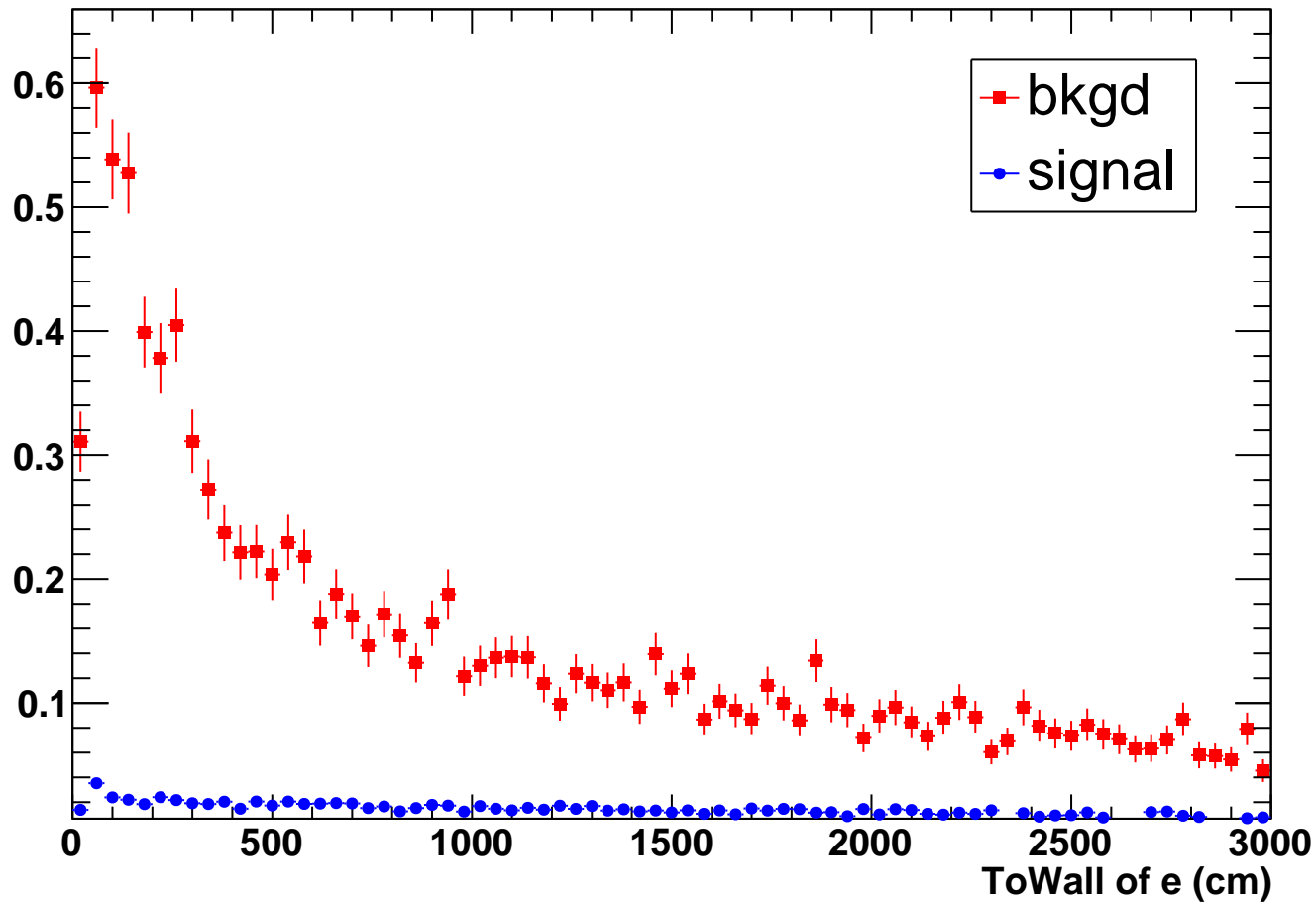
Wall vs p_e : 2Repi1de signal



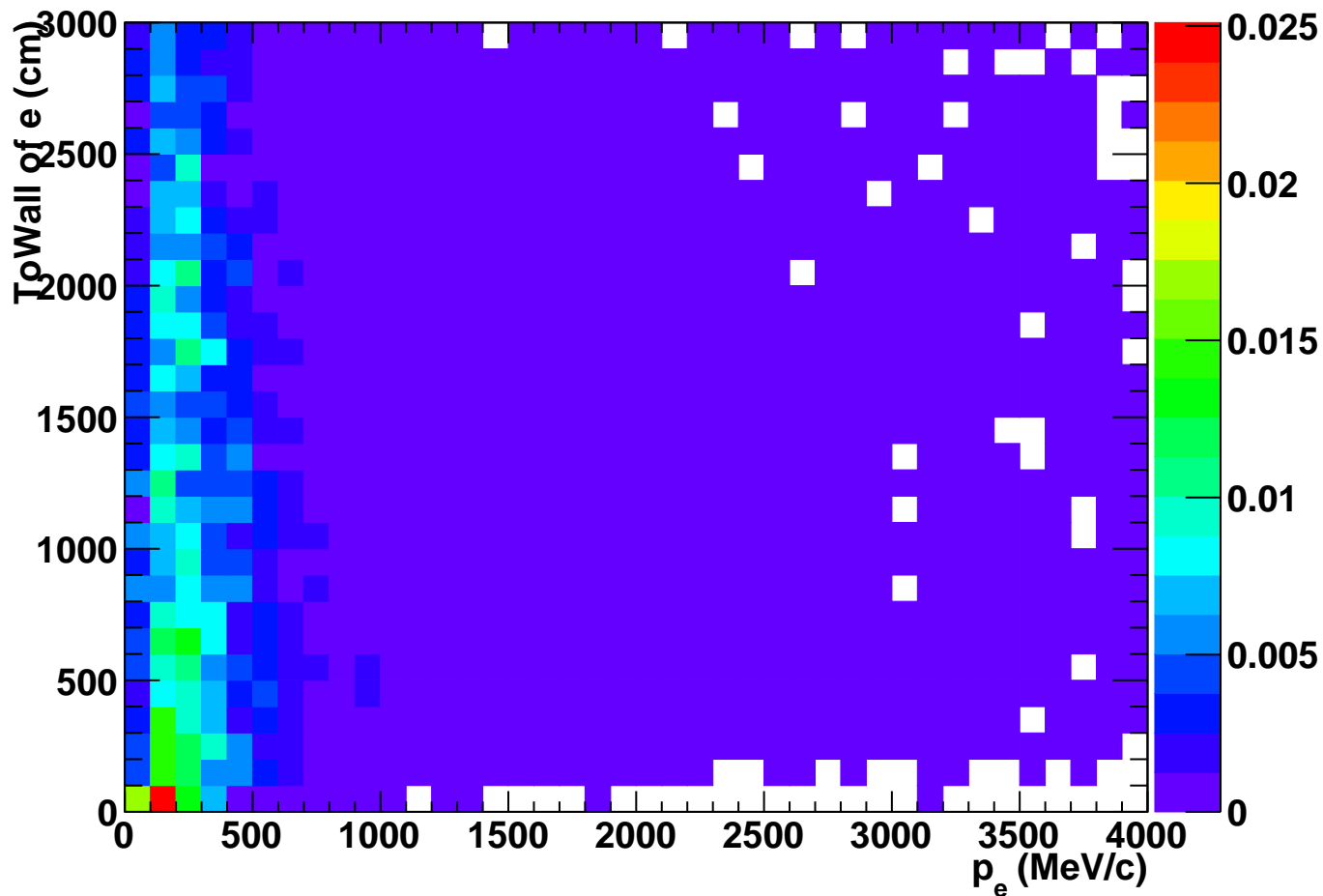
Wall vs p_e : 2Repi1de bkgd



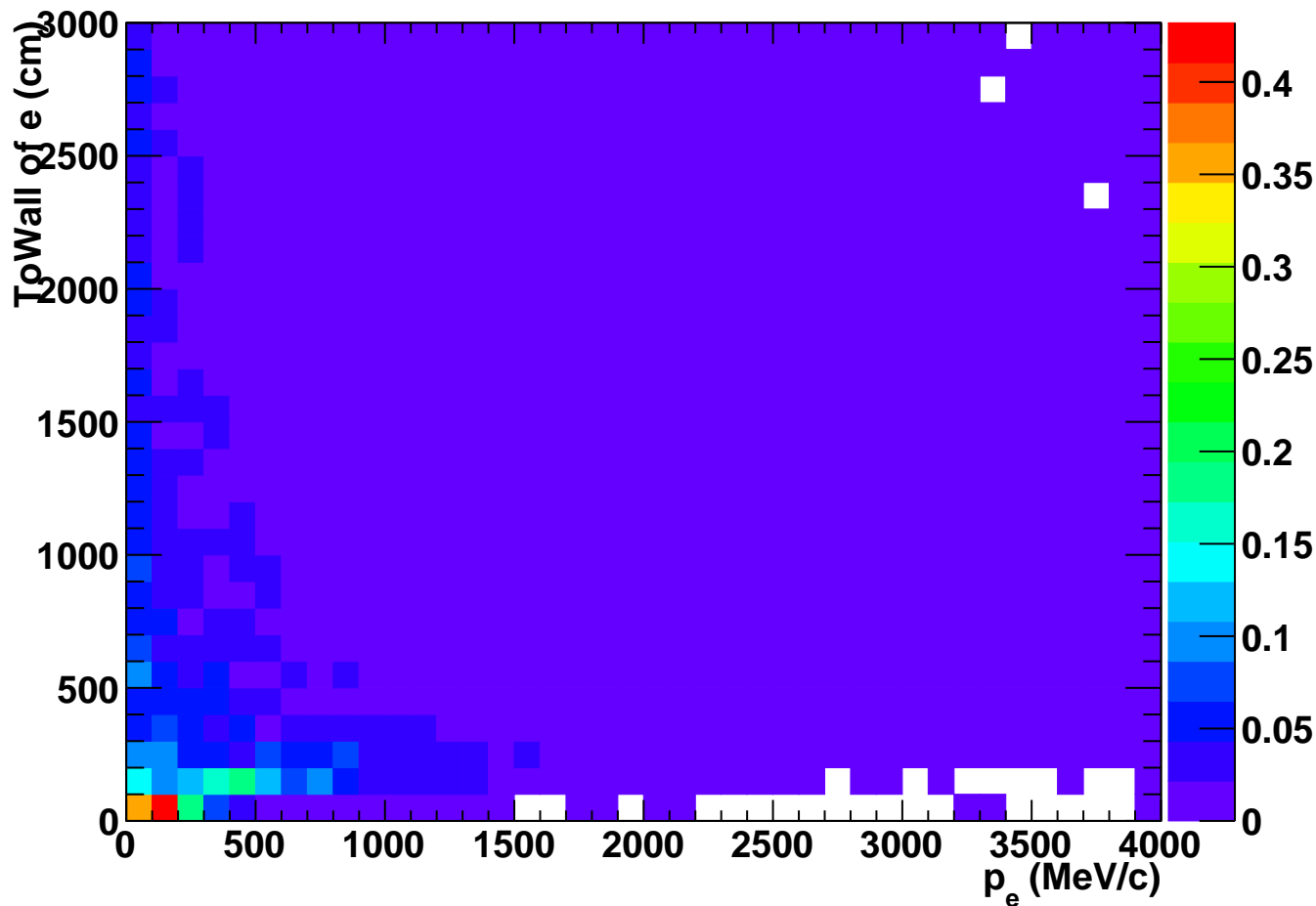
ToWall: 2Repi e



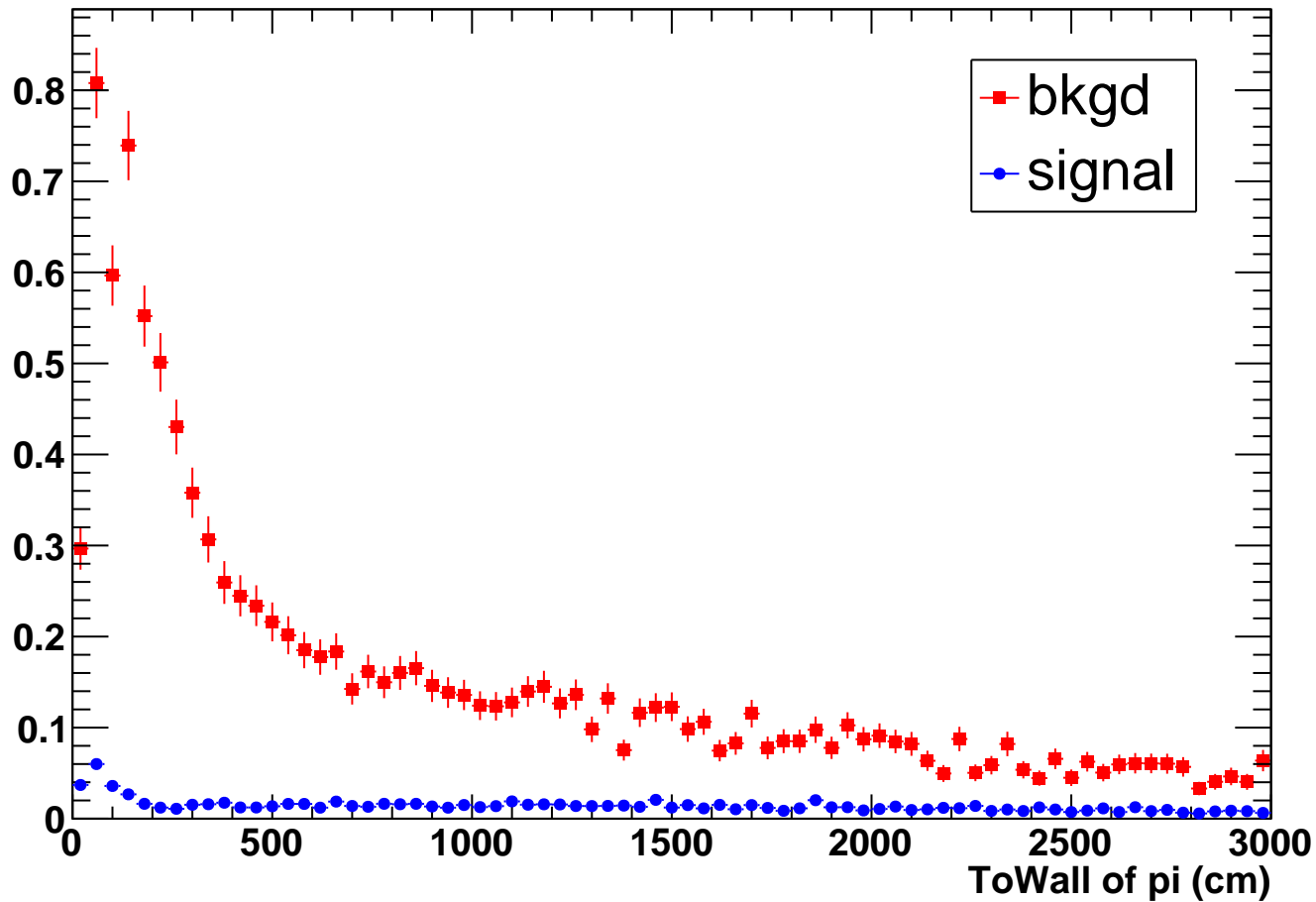
ToWall vs p_e : 2Repi e signal



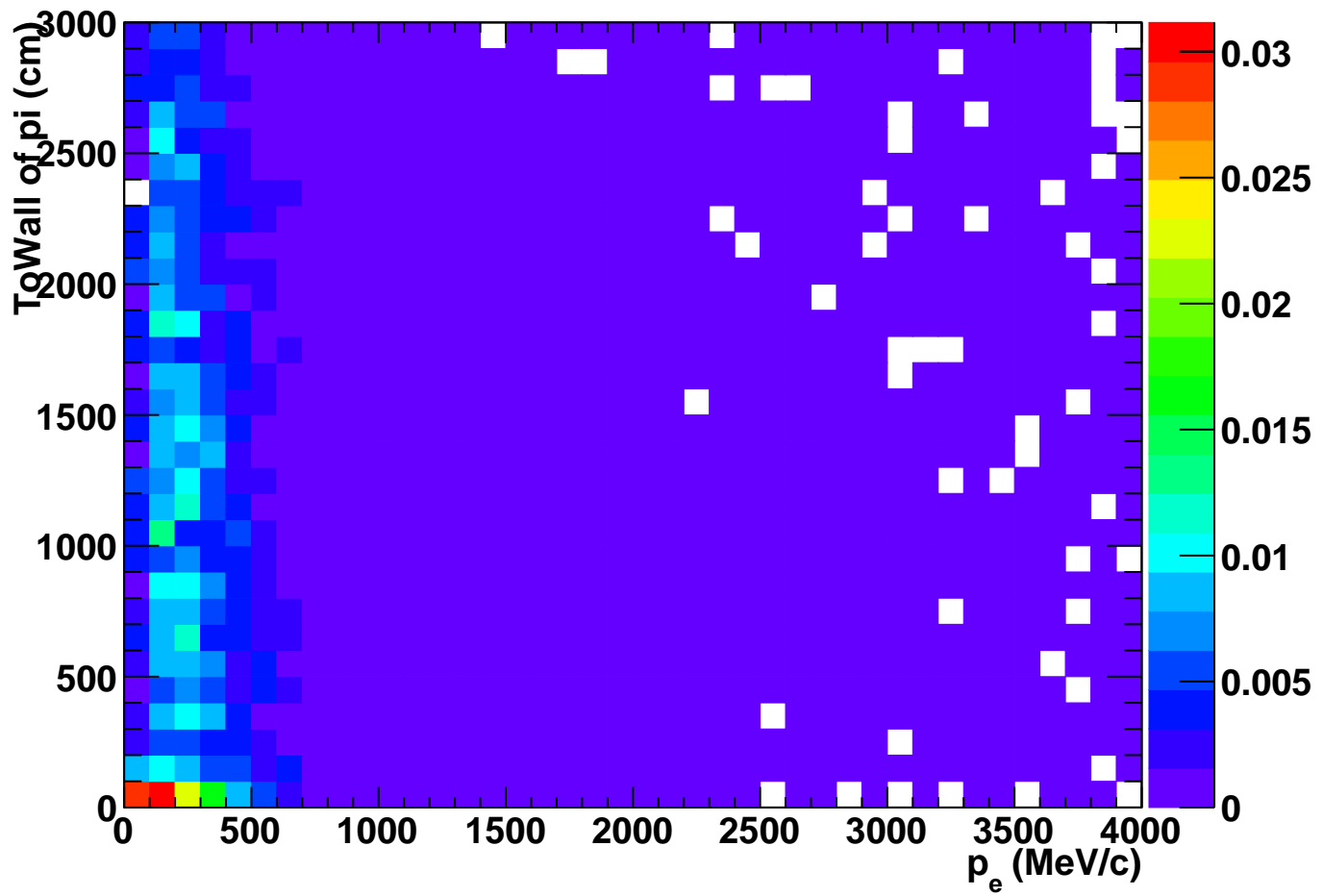
ToWall vs p_e : 2Repi e bkgd



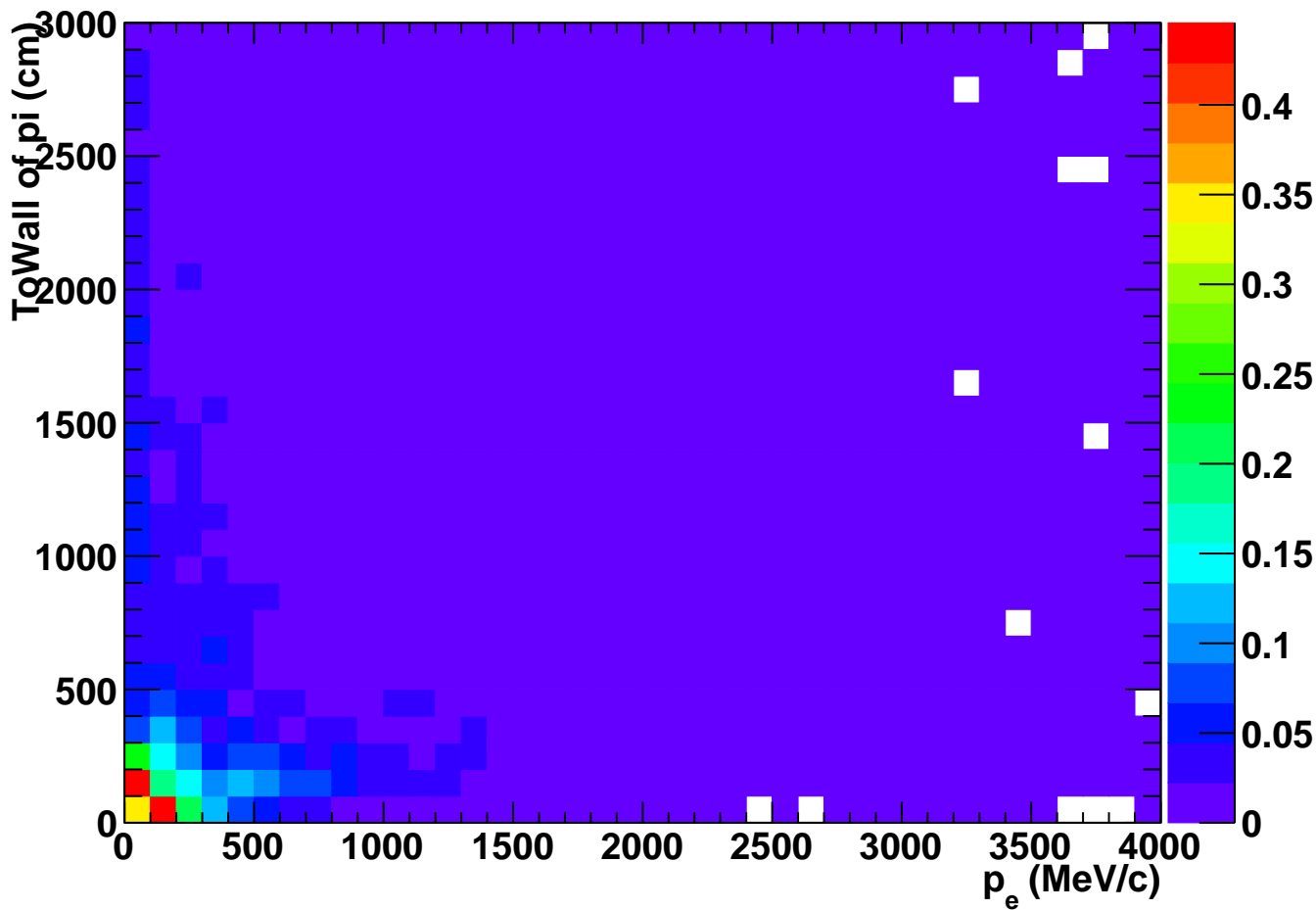
ToWall: 2Repi pi



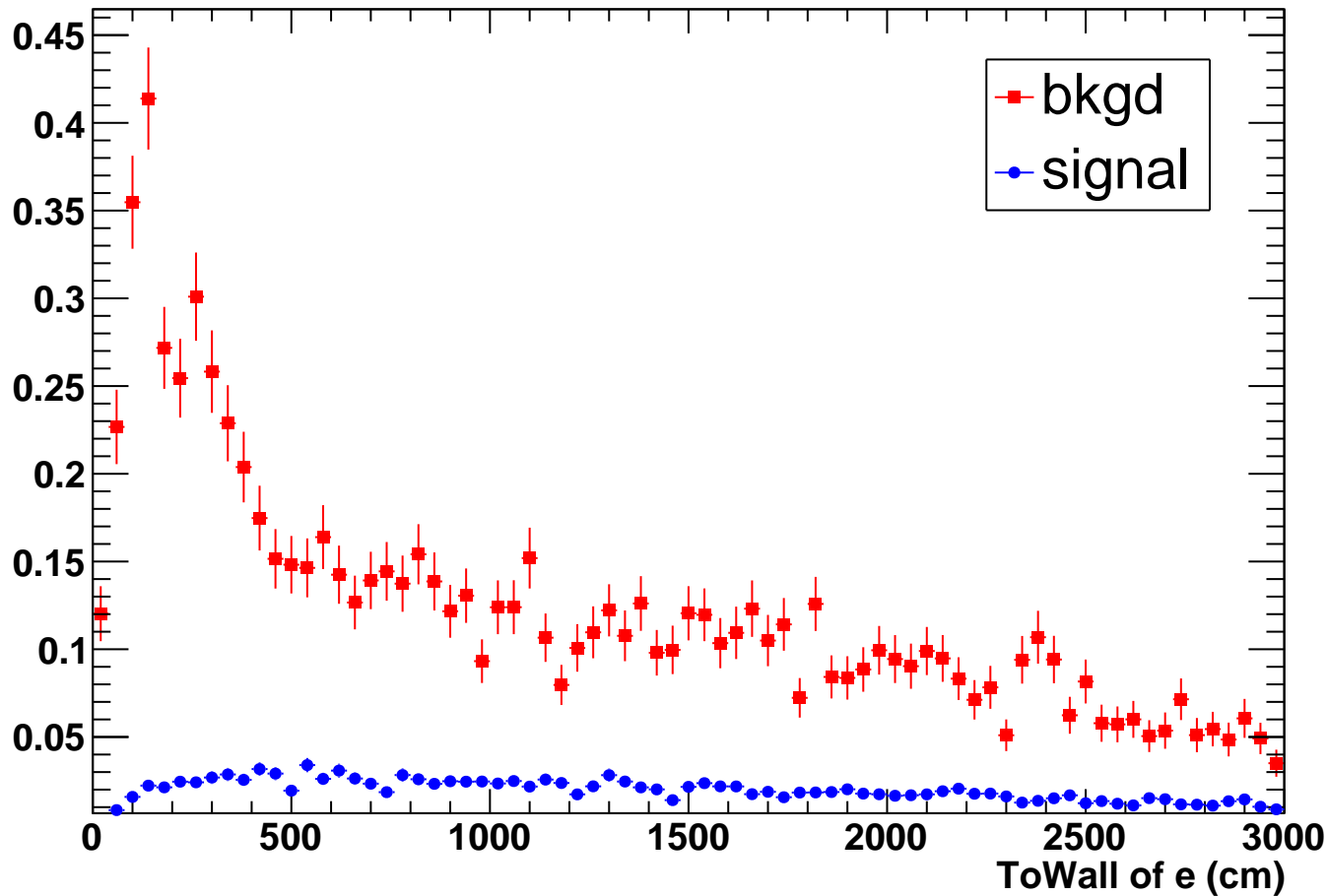
ToWall vs p_e : 2Repi pi signal



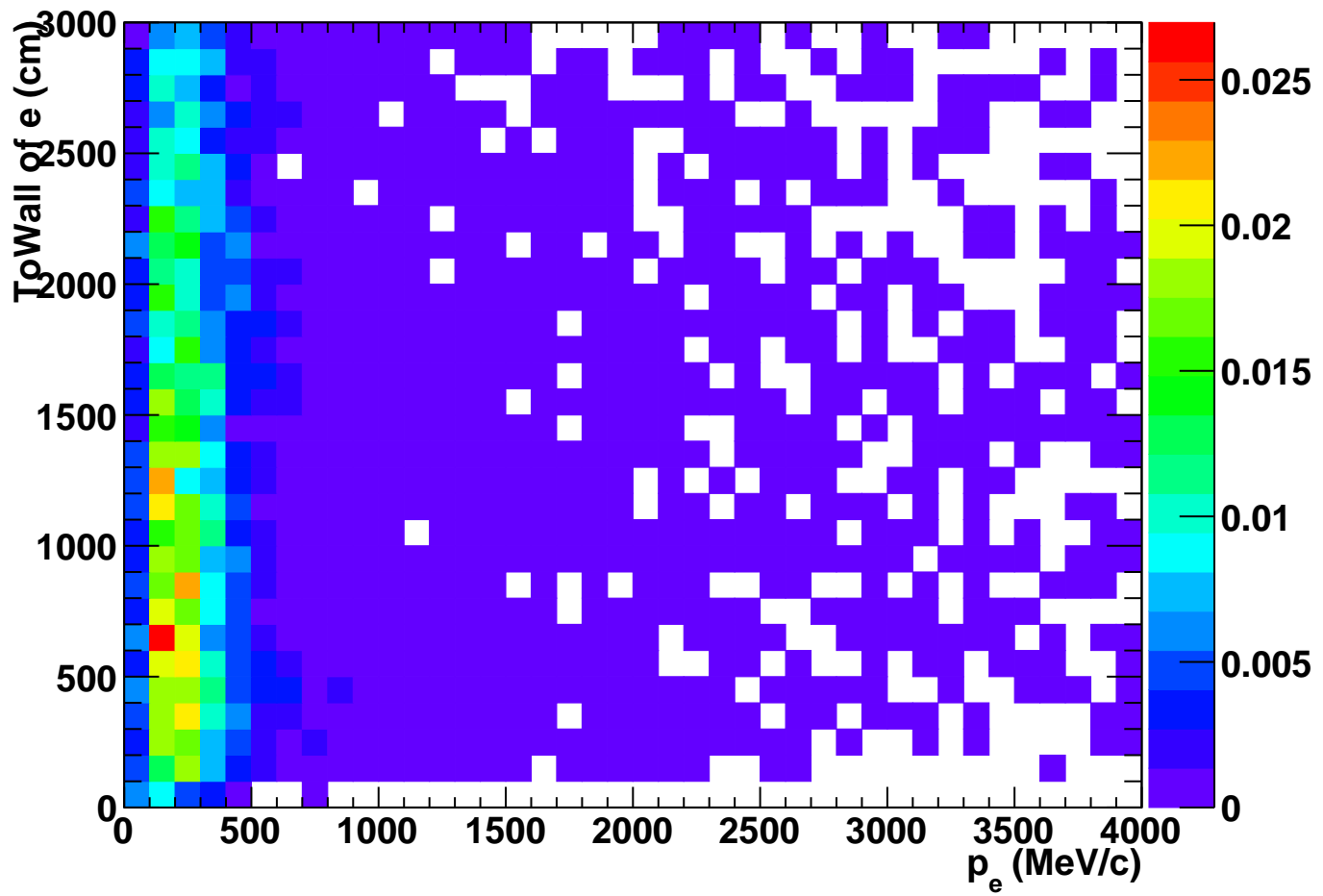
ToWall vs p_e : 2Repi pi bkgd



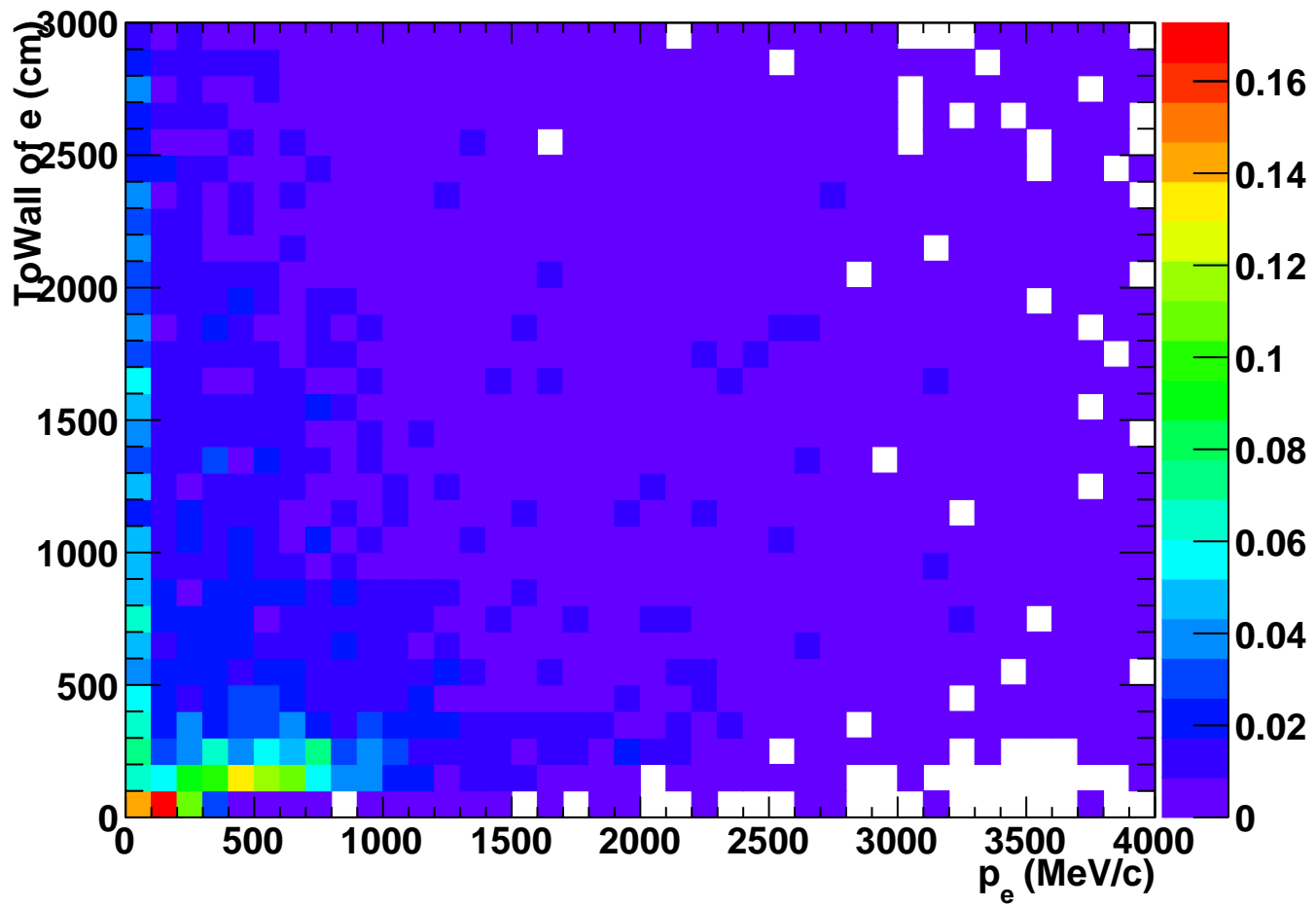
ToWall: 2Repi1de e



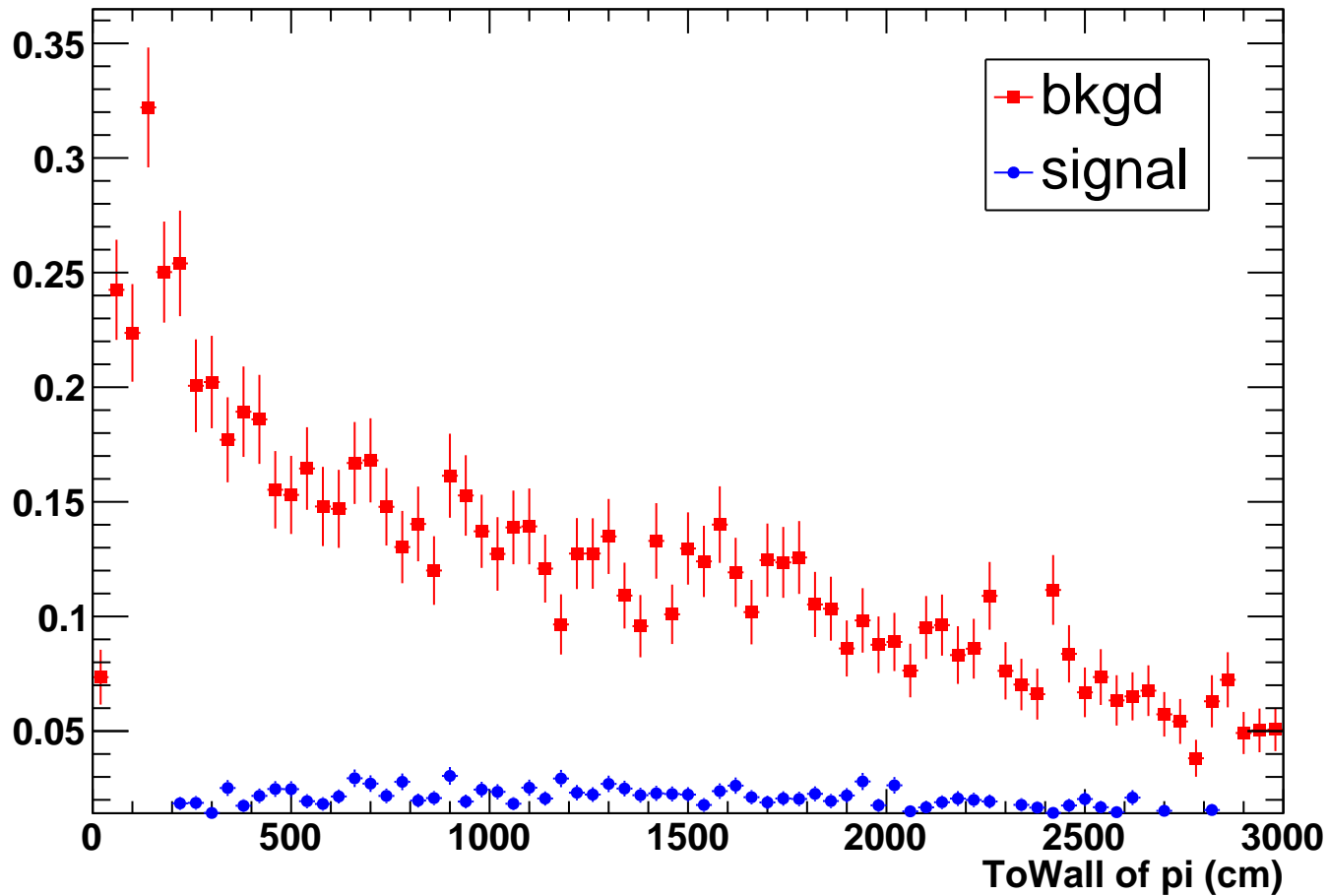
ToWall vs p_e : 2Rep1de e signal



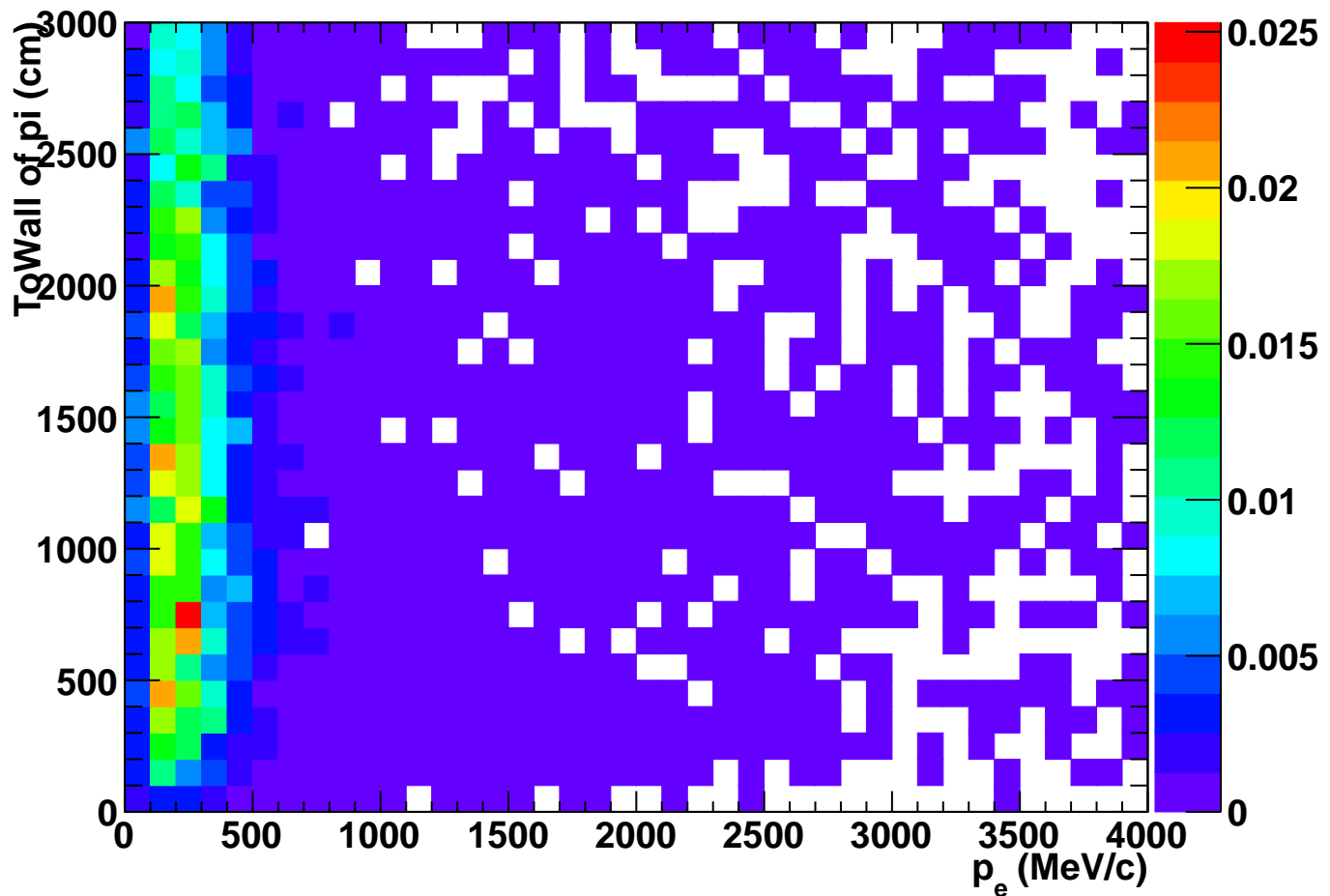
ToWall vs p_e : 2Repi1de e bkgd



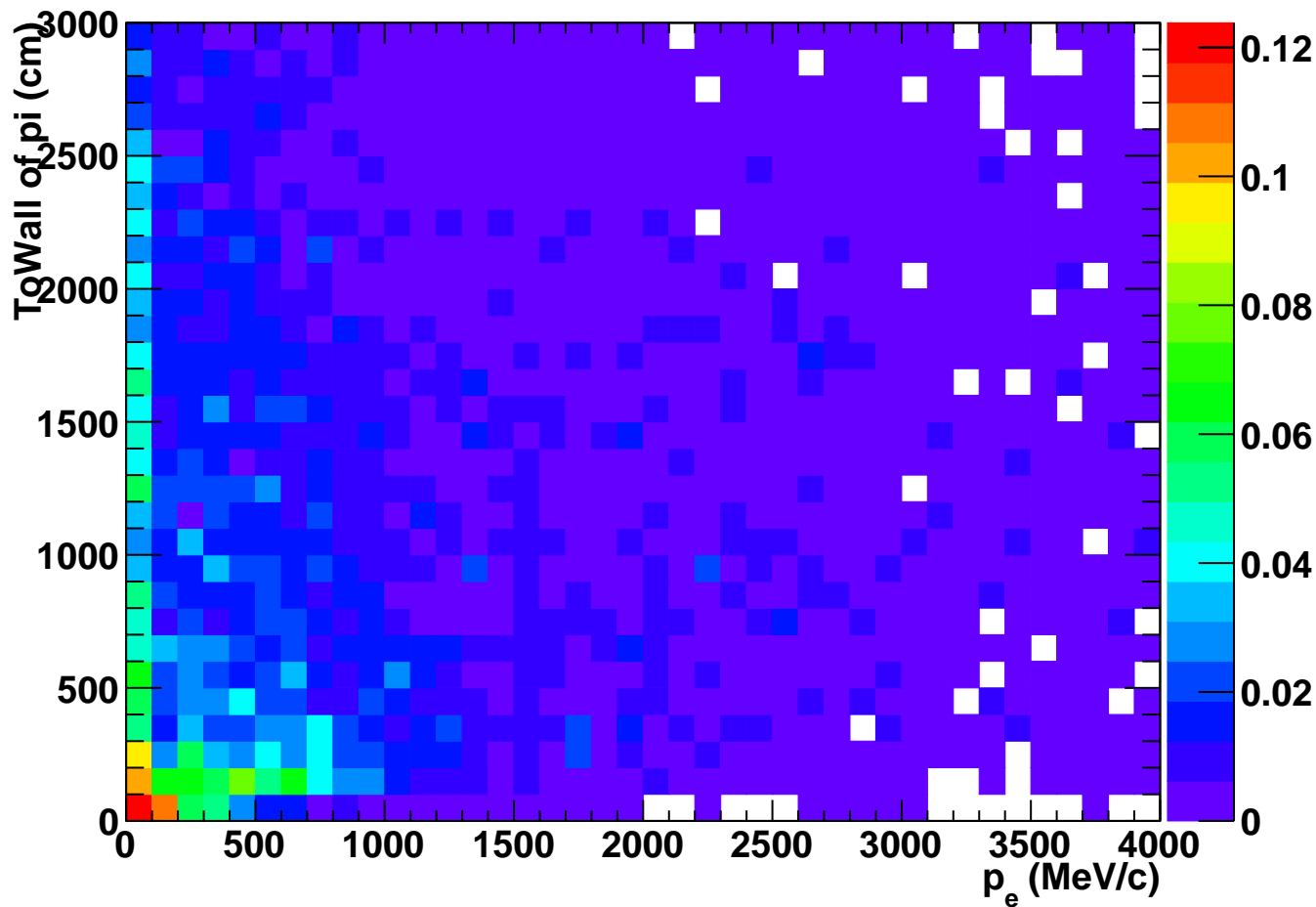
ToWall: 2Repi1de pi



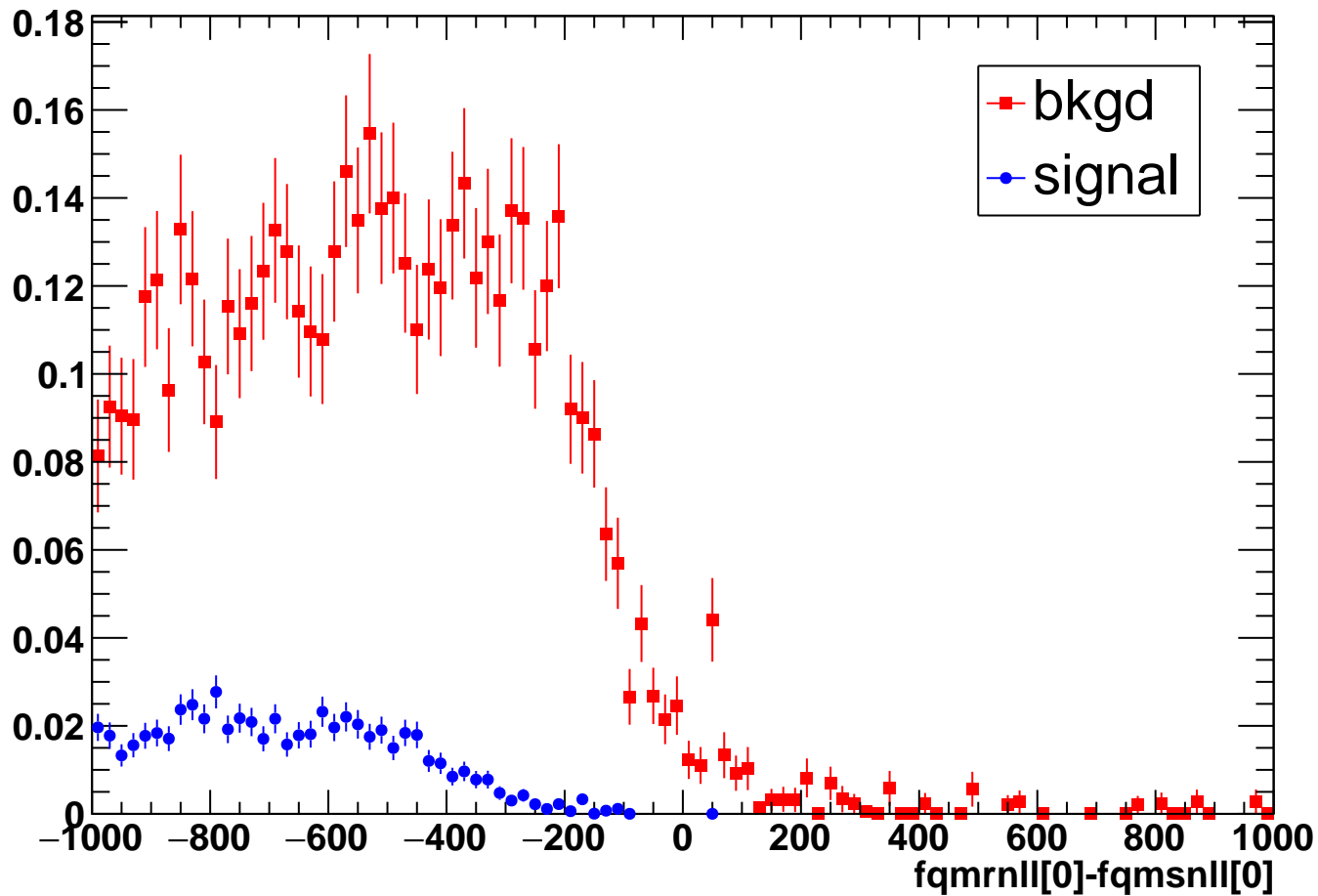
ToWall vs p_e : 2Repi1de pi signal



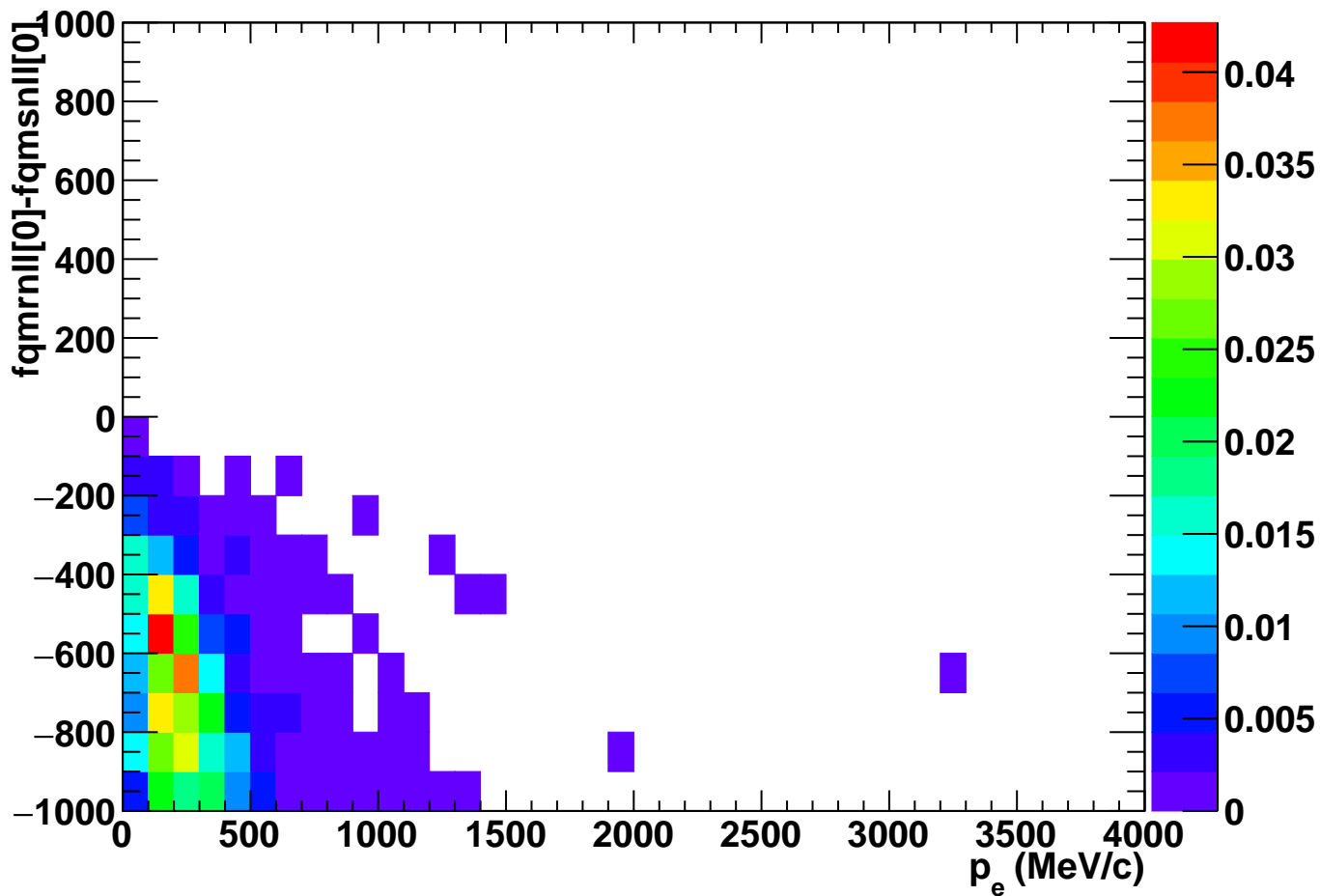
ToWall vs p_e : 2Repi1de pi bkgd



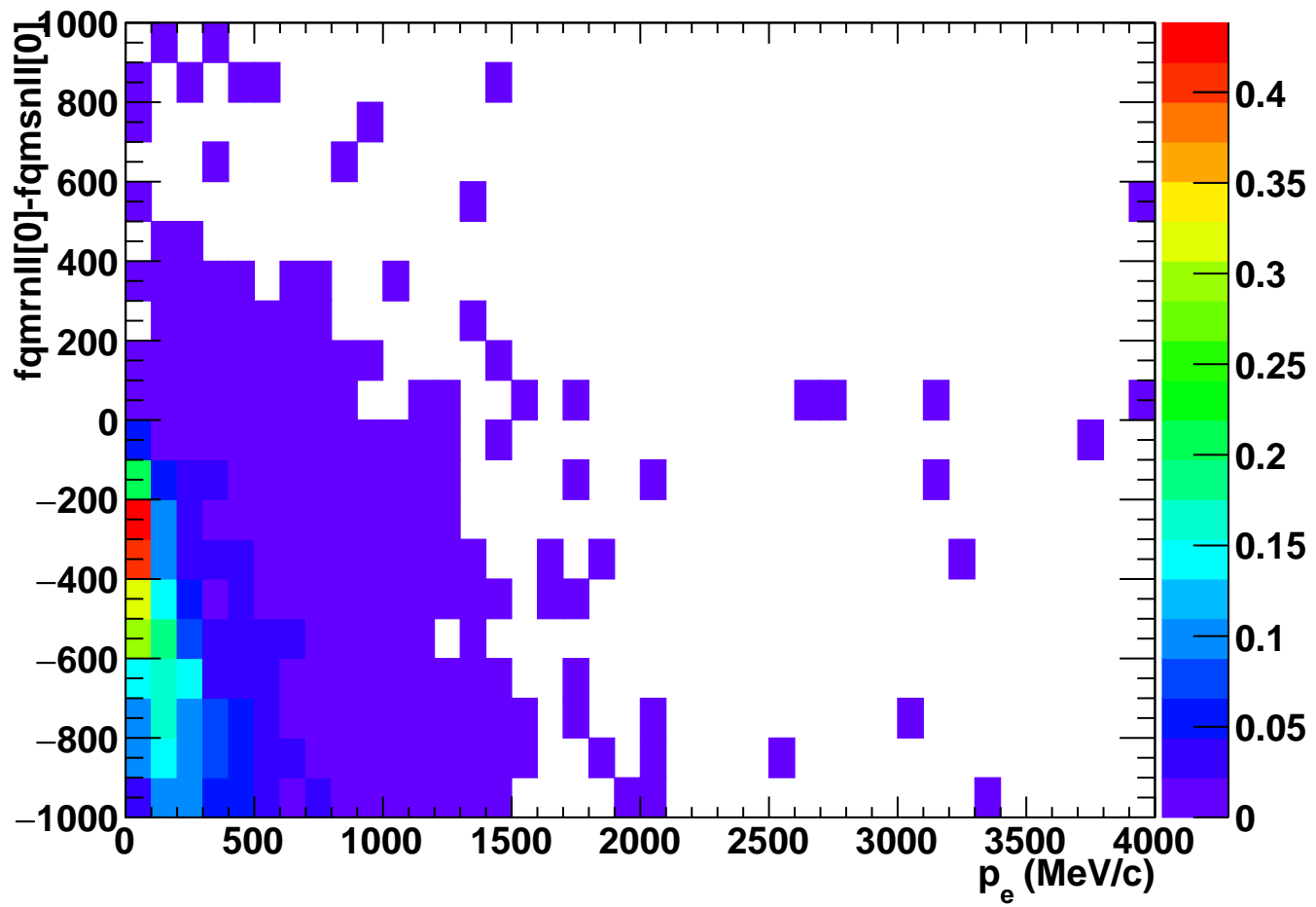
fqmrnl-fqmsnl: 2Repi

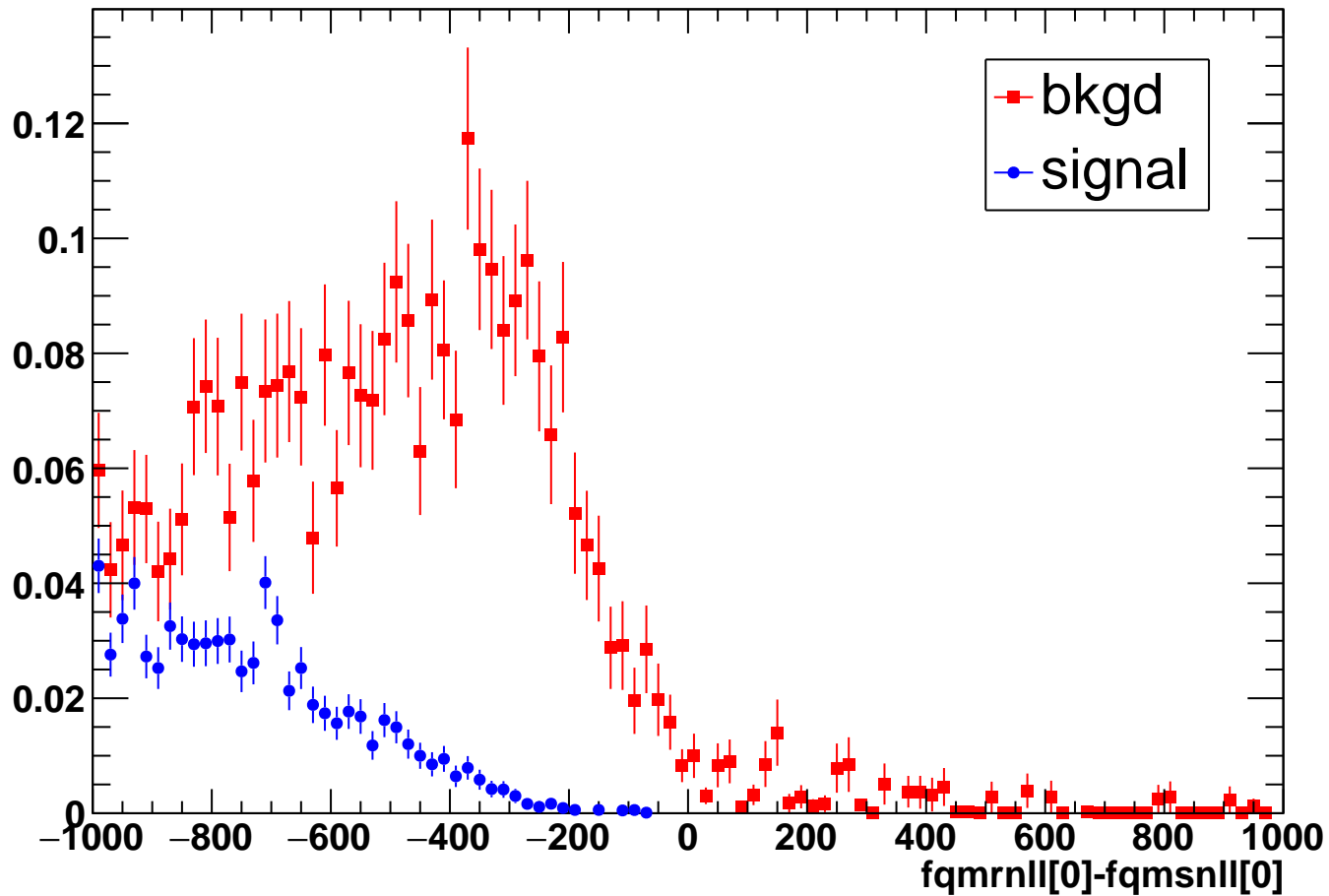


fqmrnl-fqmsnl vs p_e : 2Repi signal

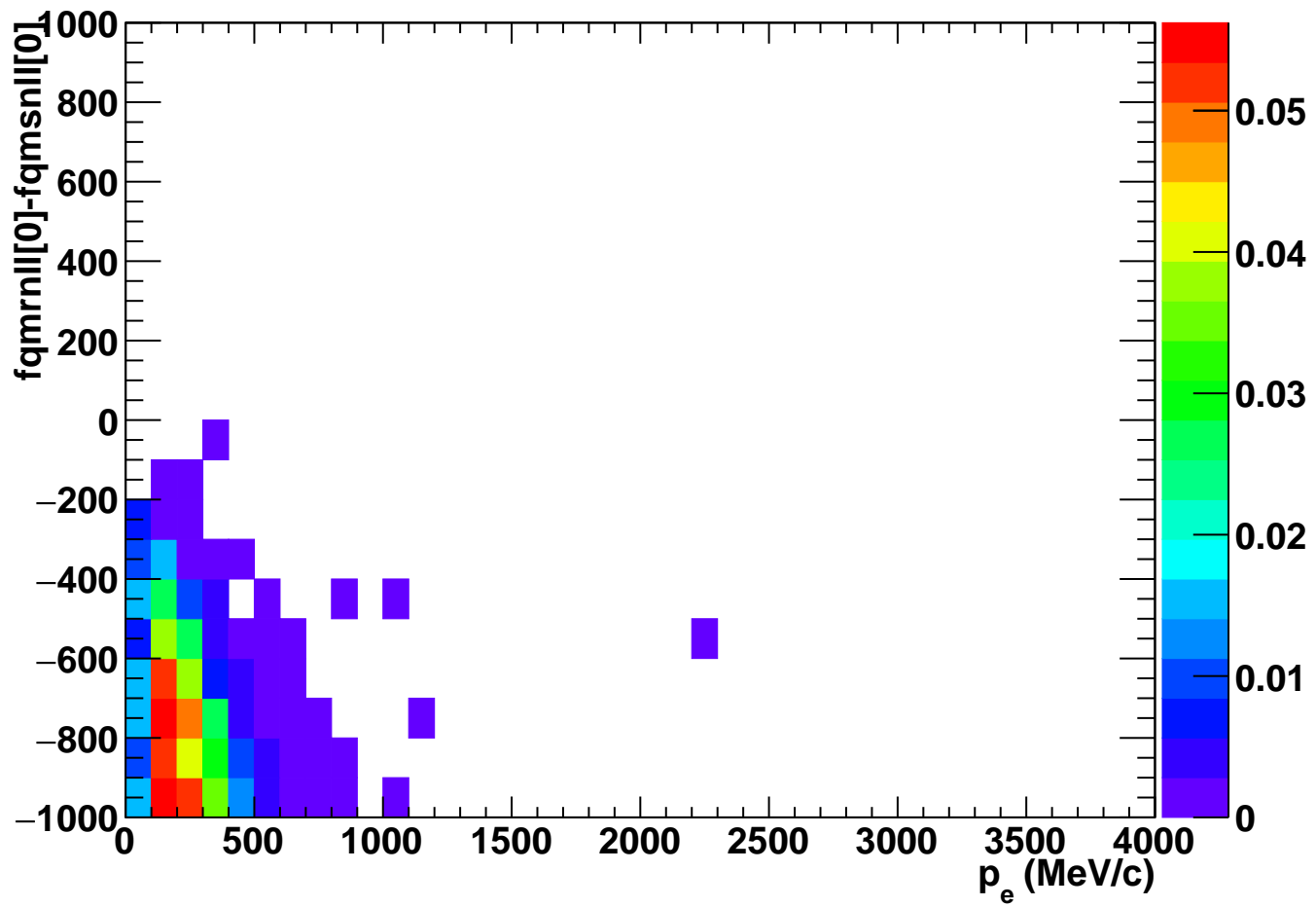


fqmrnl-fqmsnl vs p_e : 2Repi bkgd

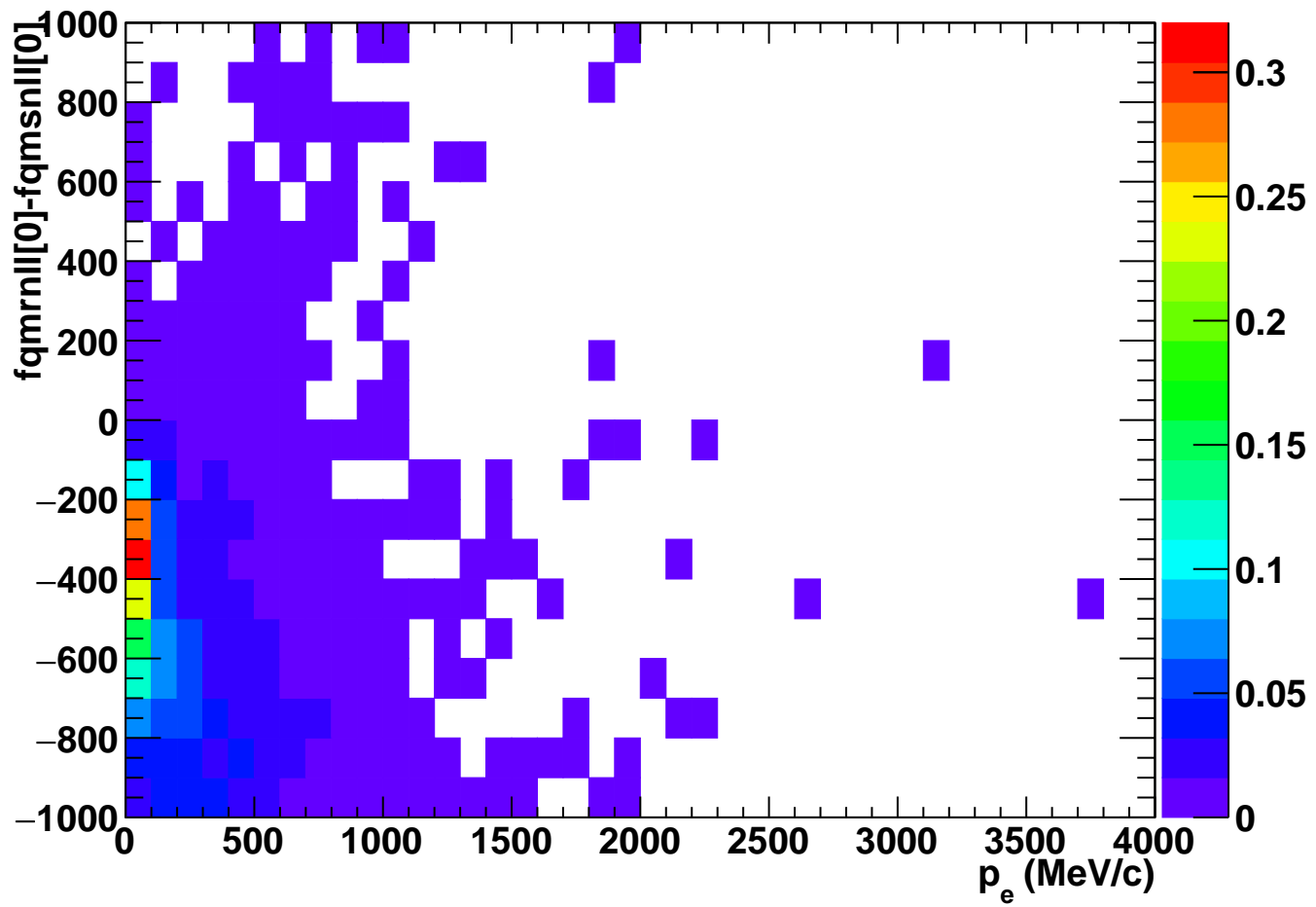




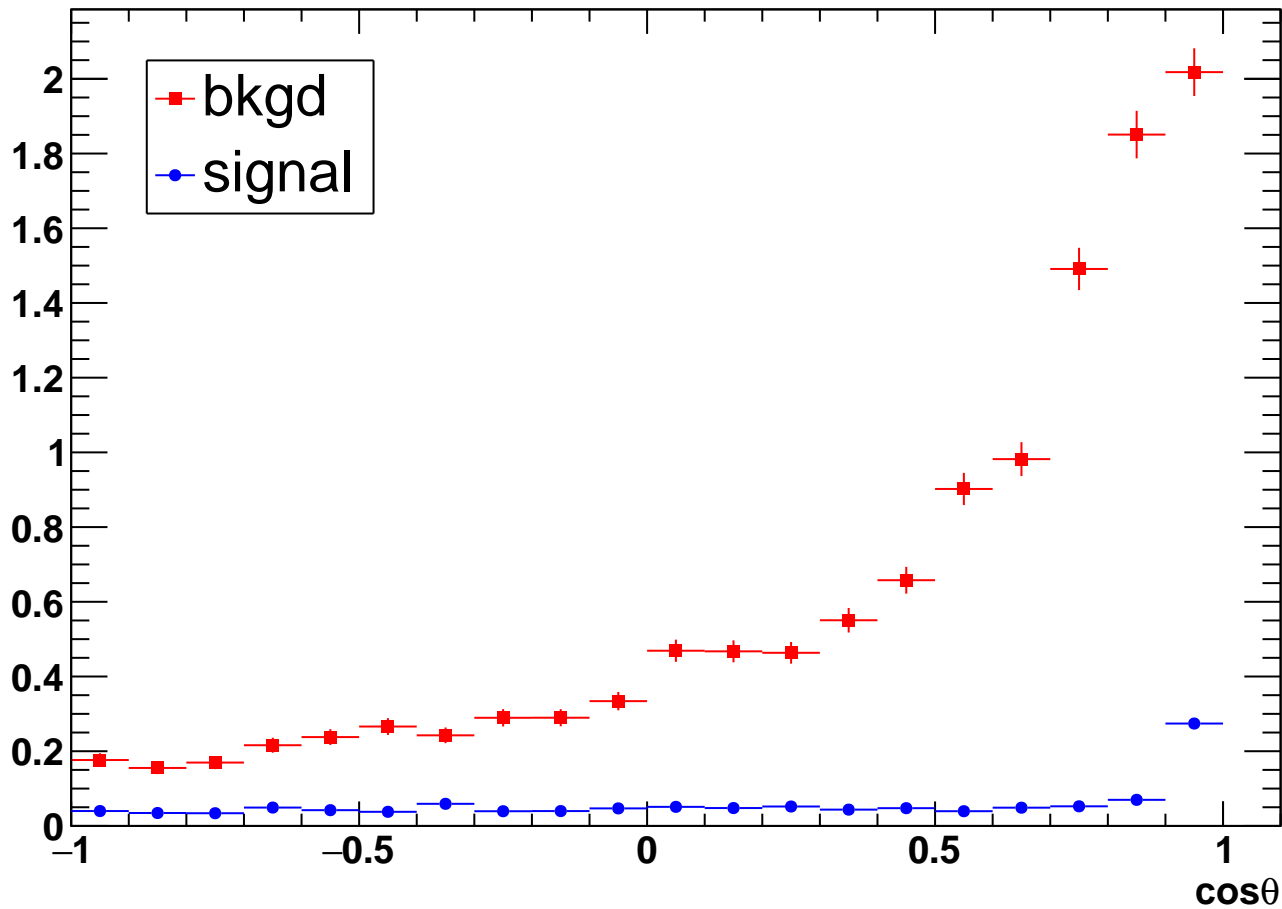
fqmrnl-fqmsnl vs p_e : 2Repi1de signal



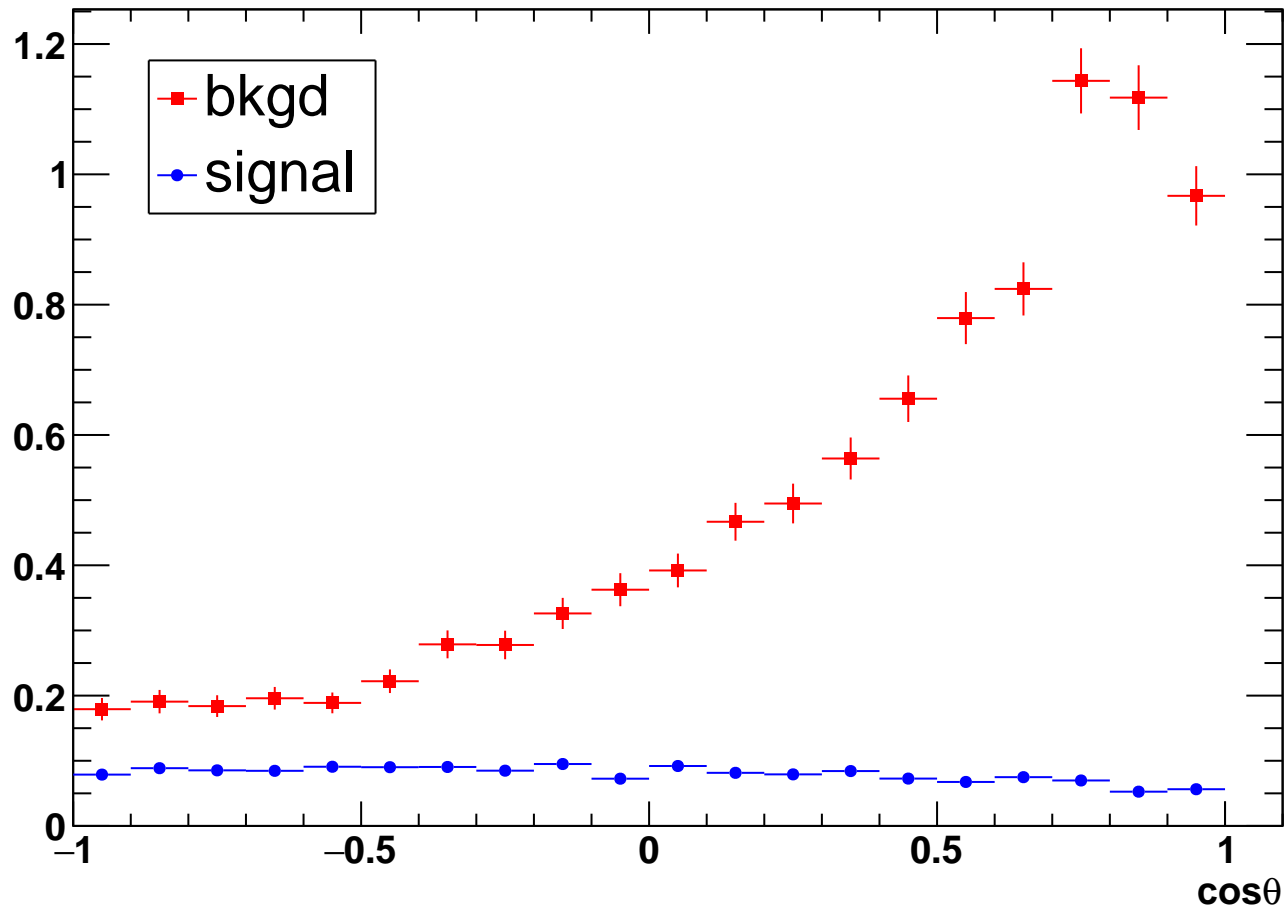
fqmrnlI[0]-fqmsnlI vs p_e : 2Repi1de bkgd



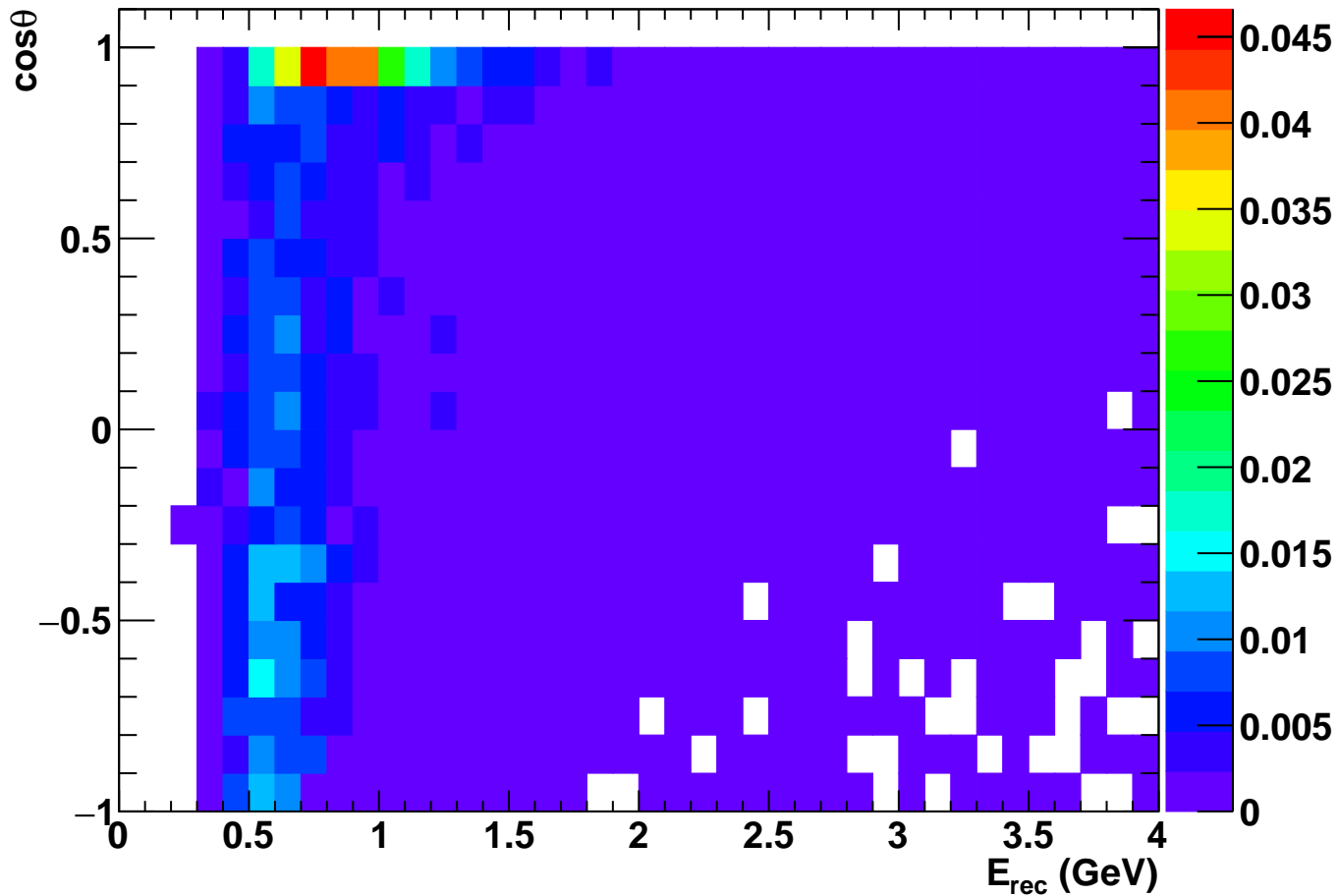
$\cos\theta$: 2Repi



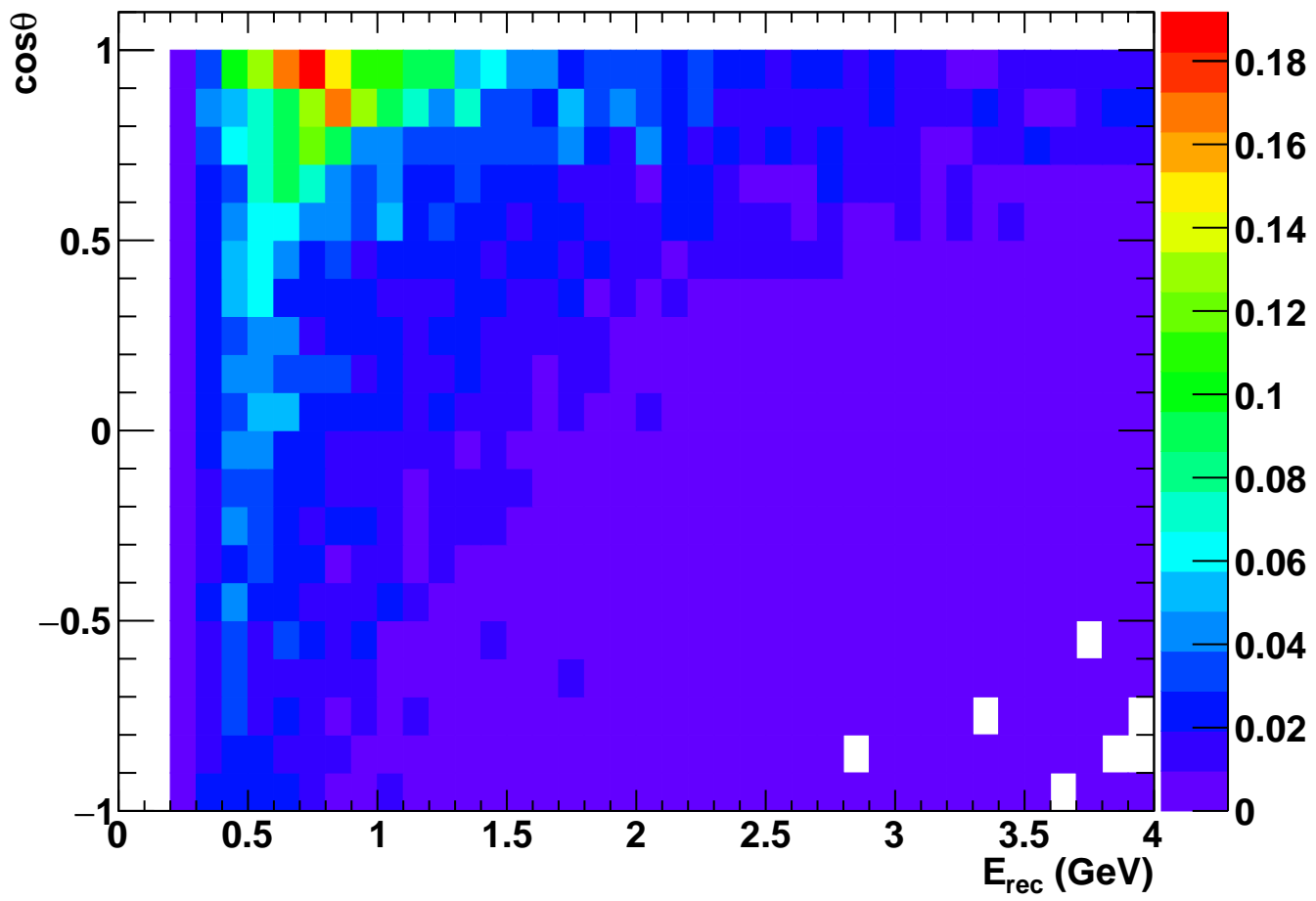
cos θ : 2Repi1de



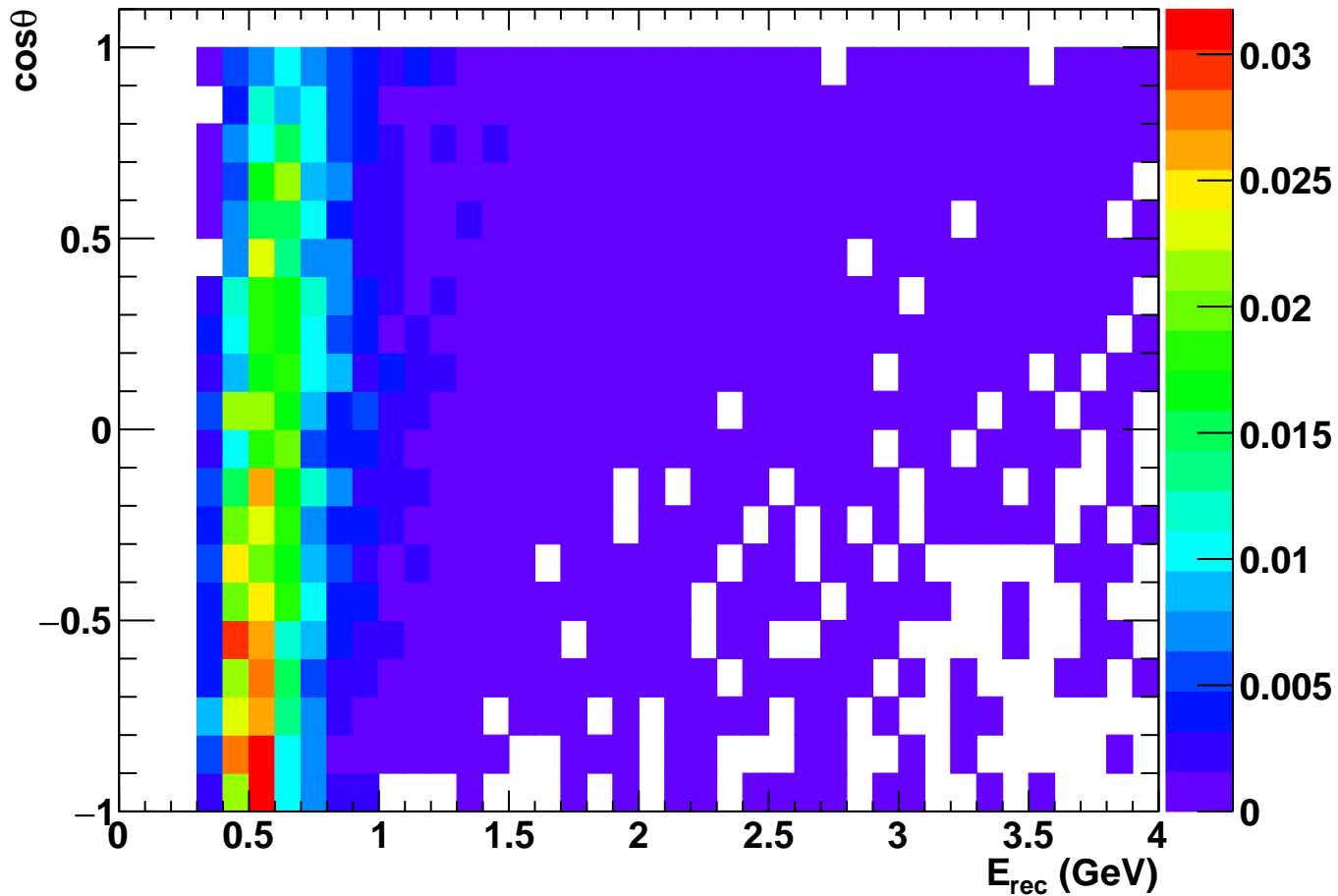
$\cos\theta$ vs E_{rec} : 2Repi signal



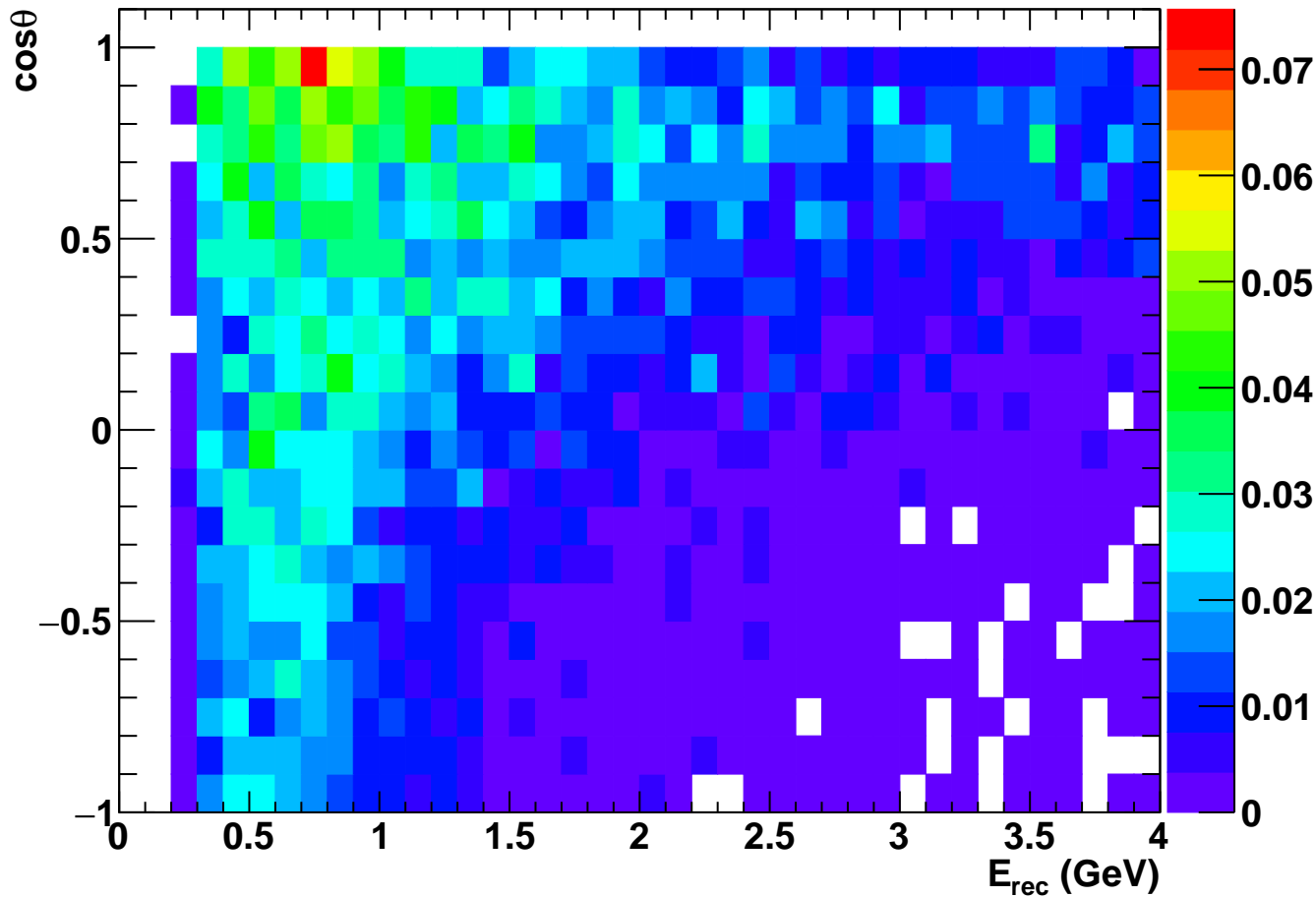
cos θ vs E_{rec} : 2Repi bkgd



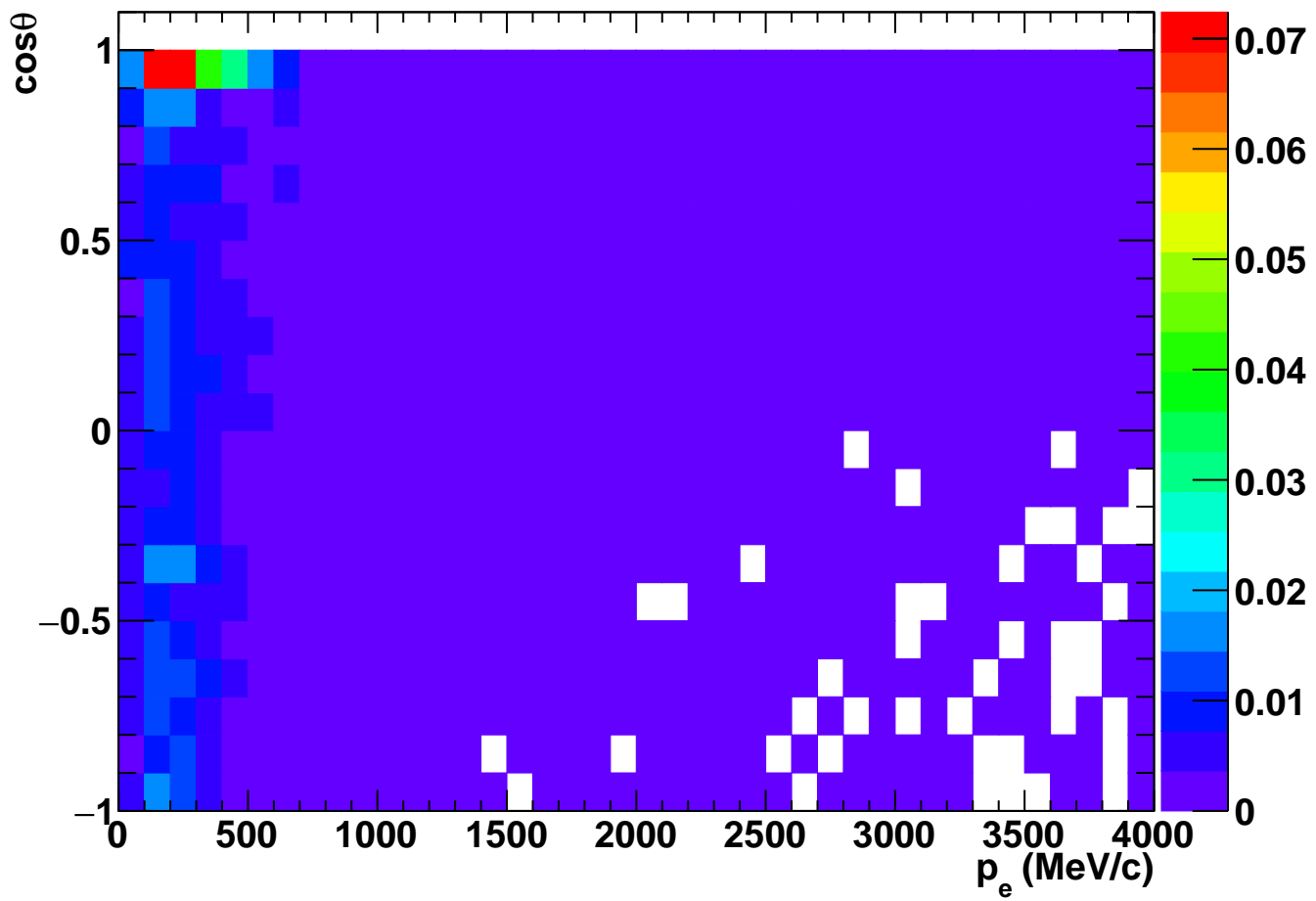
cos θ vs E_{rec} : 2Repi1de signal



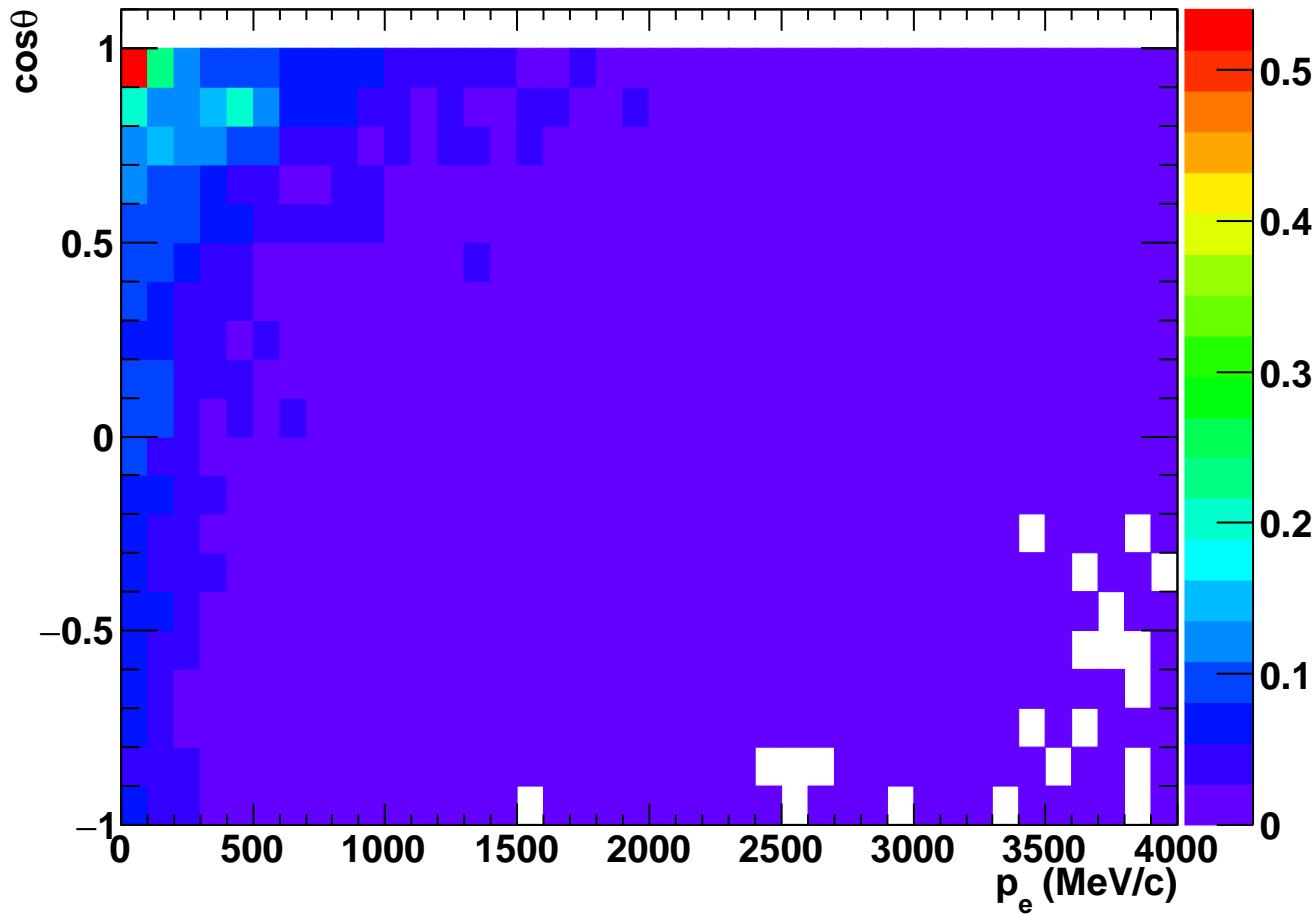
cos θ vs E_{rec} : 2Repi1de bkgd



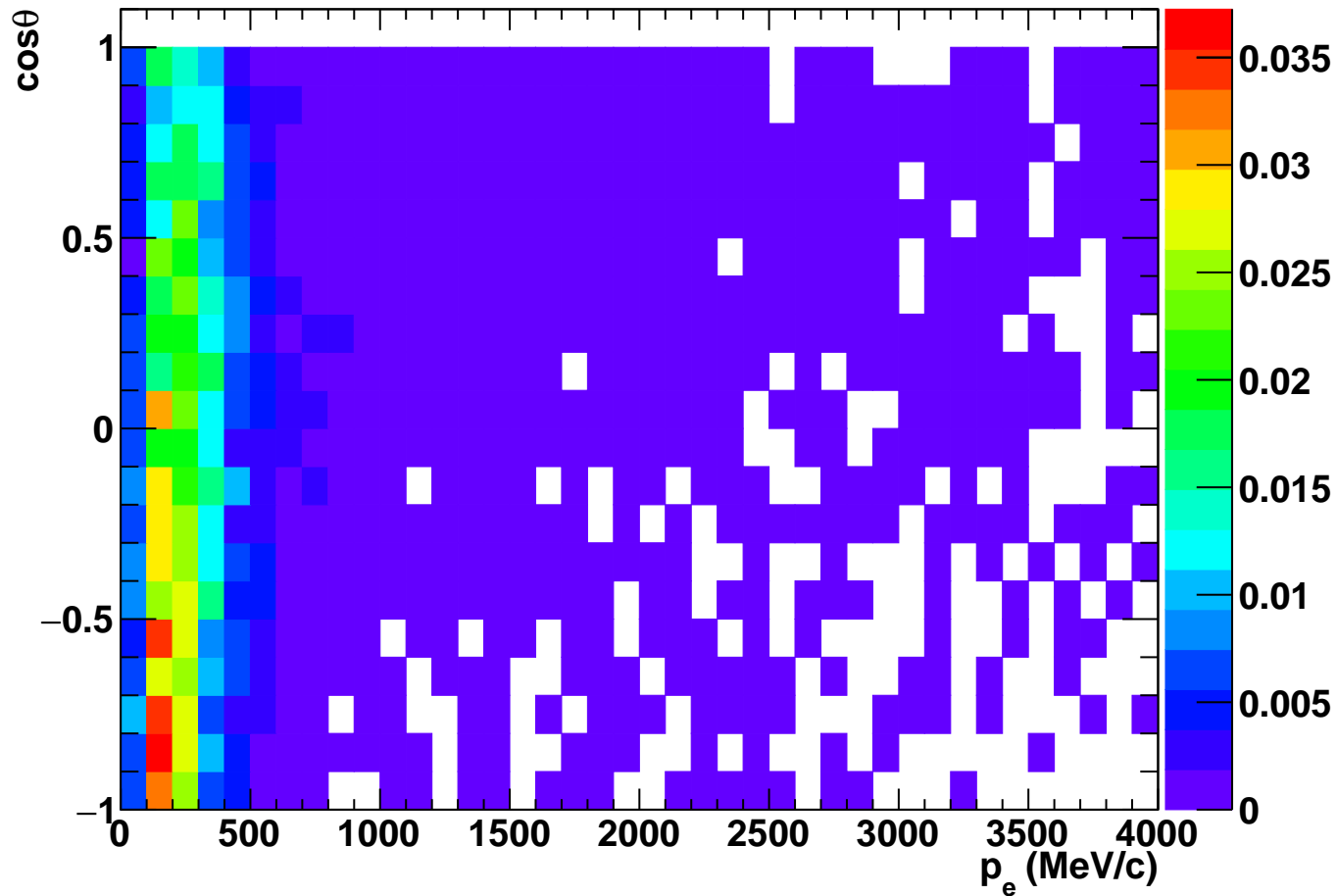
cos θ vs p_e : 2Repi signal



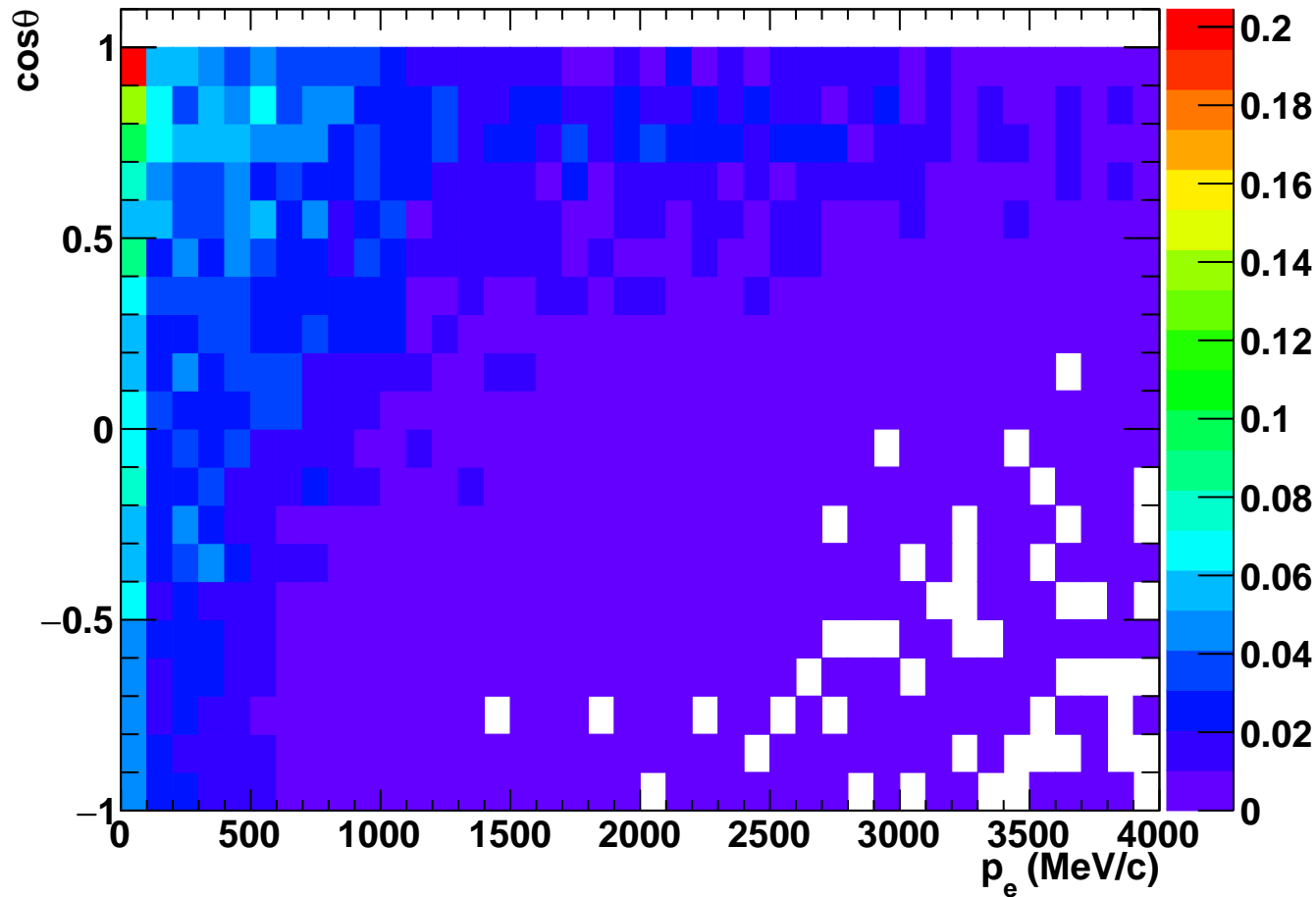
cos θ vs p_e : 2Repi bkgd



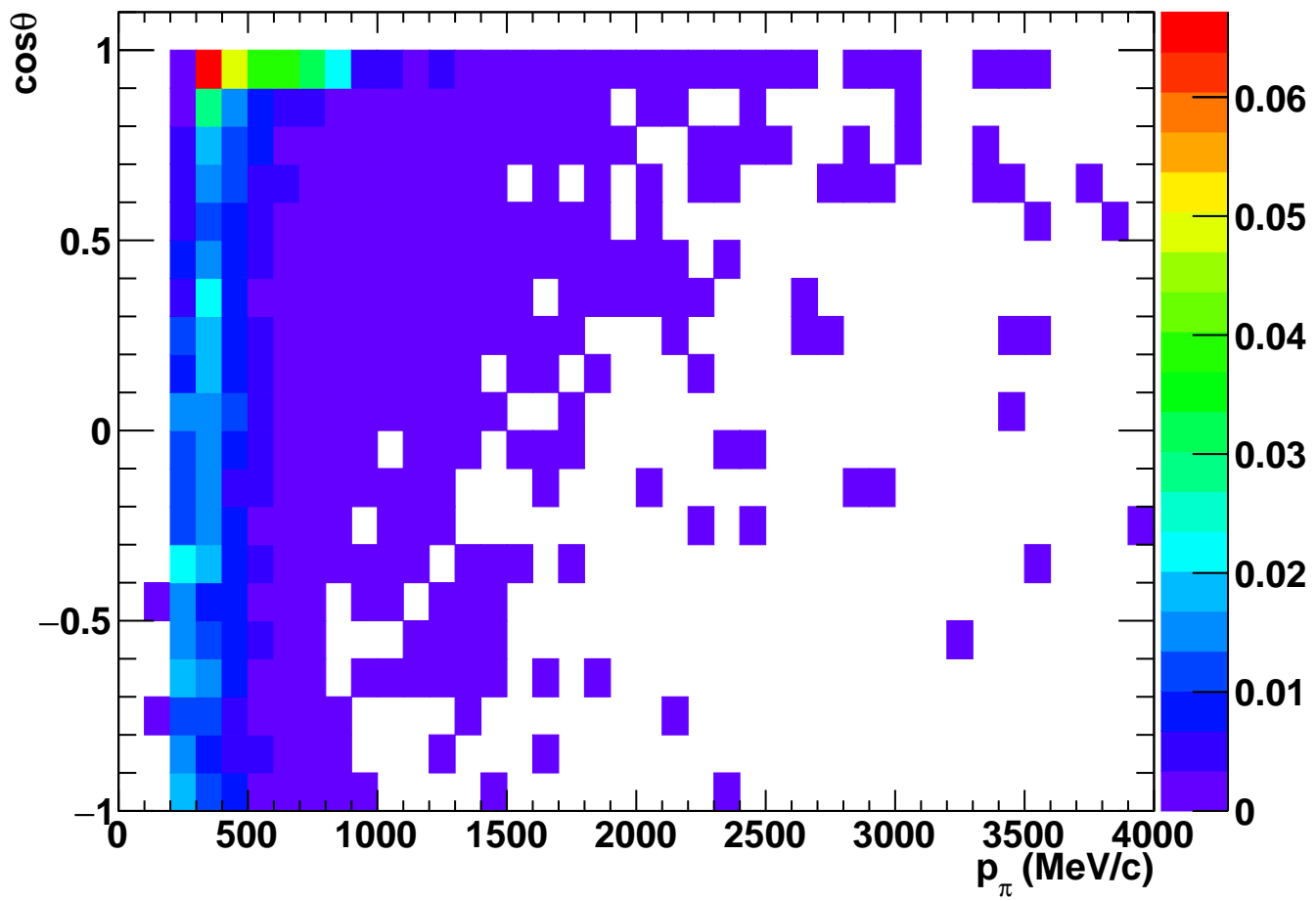
cos θ vs p_e : 2Repi1 de signal



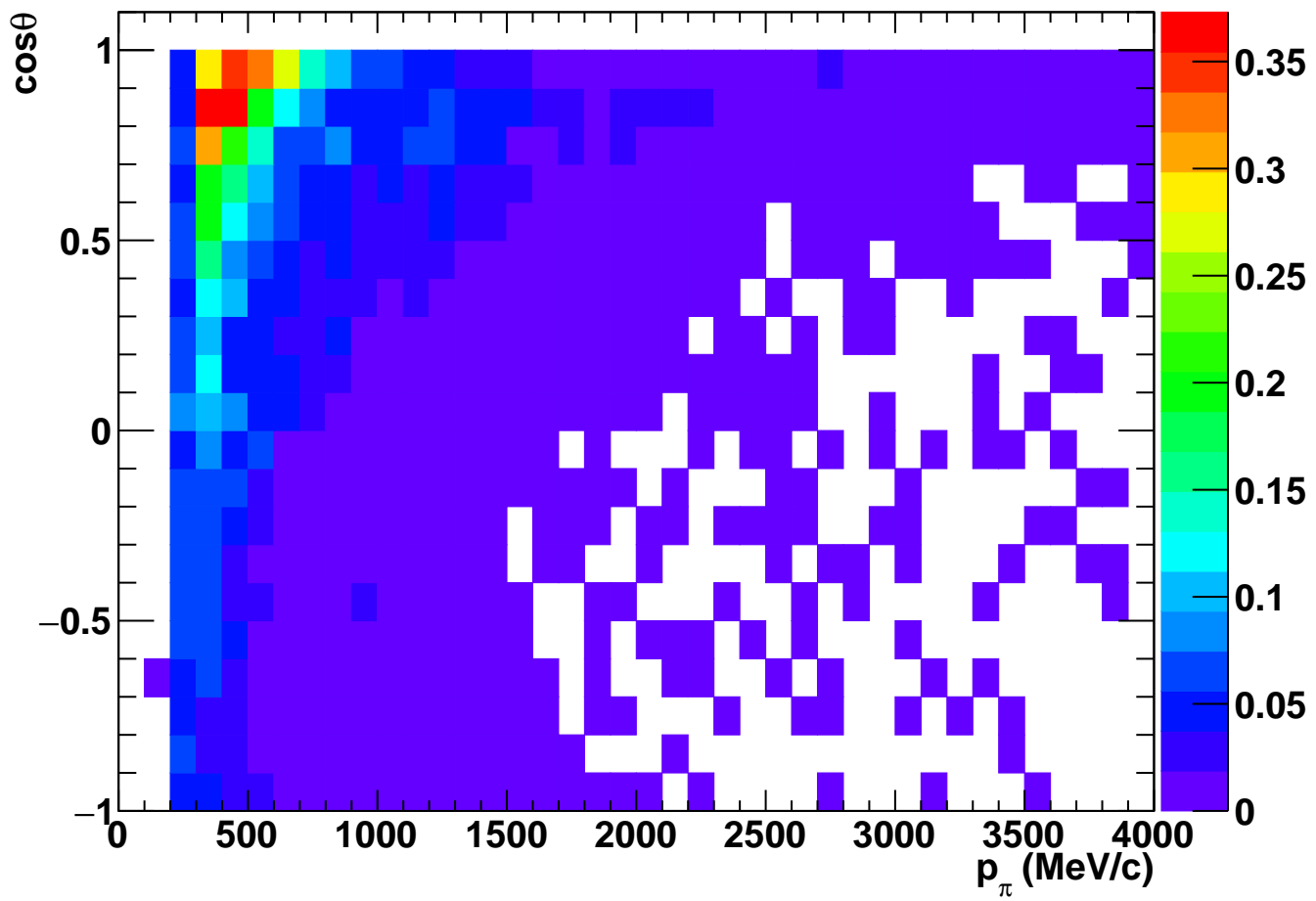
cos θ vs p_e : 2Repi1de bkgd



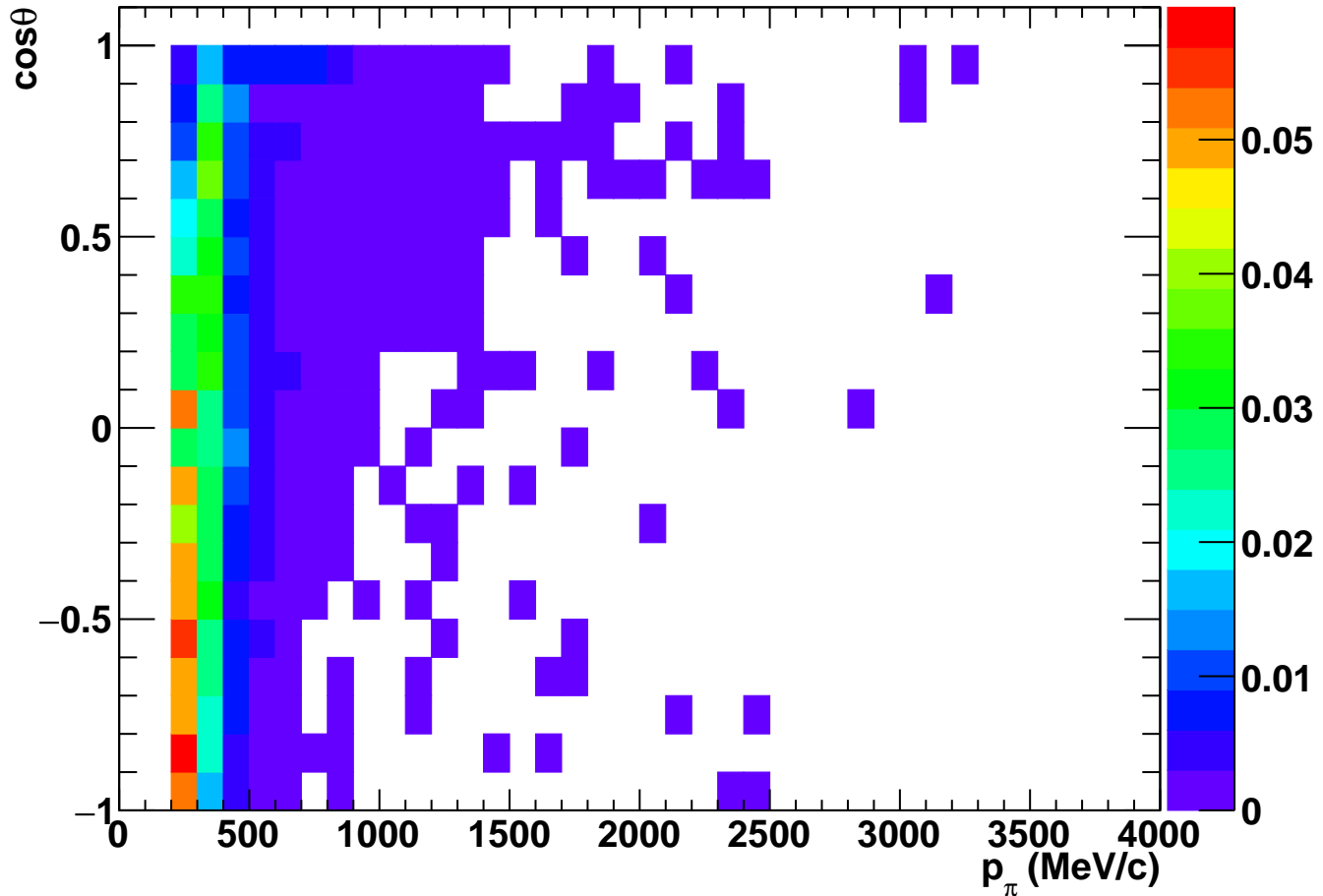
cos θ vs p_{π} : 2Repi signal



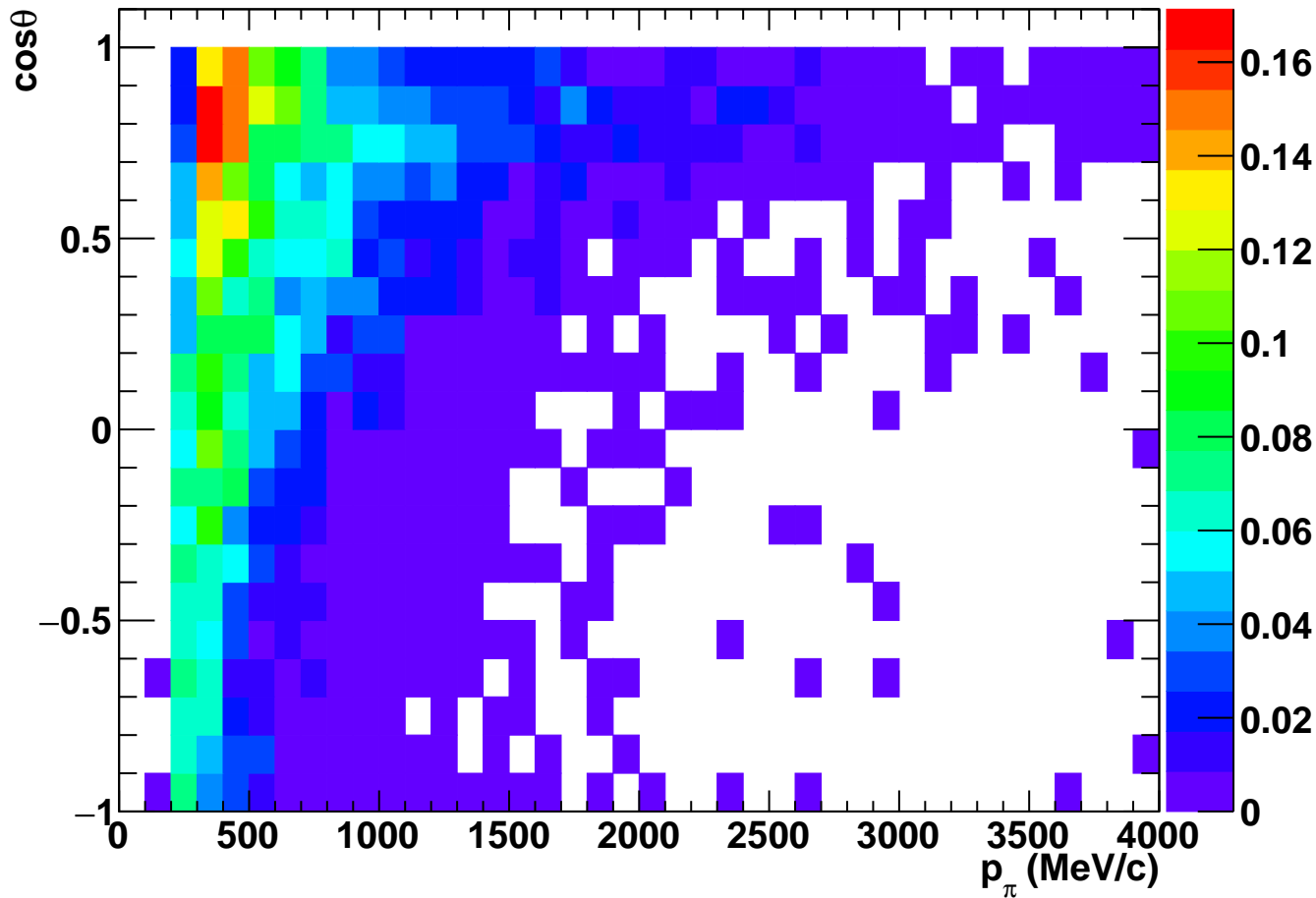
cos θ vs p_π : 2Repi bkgd



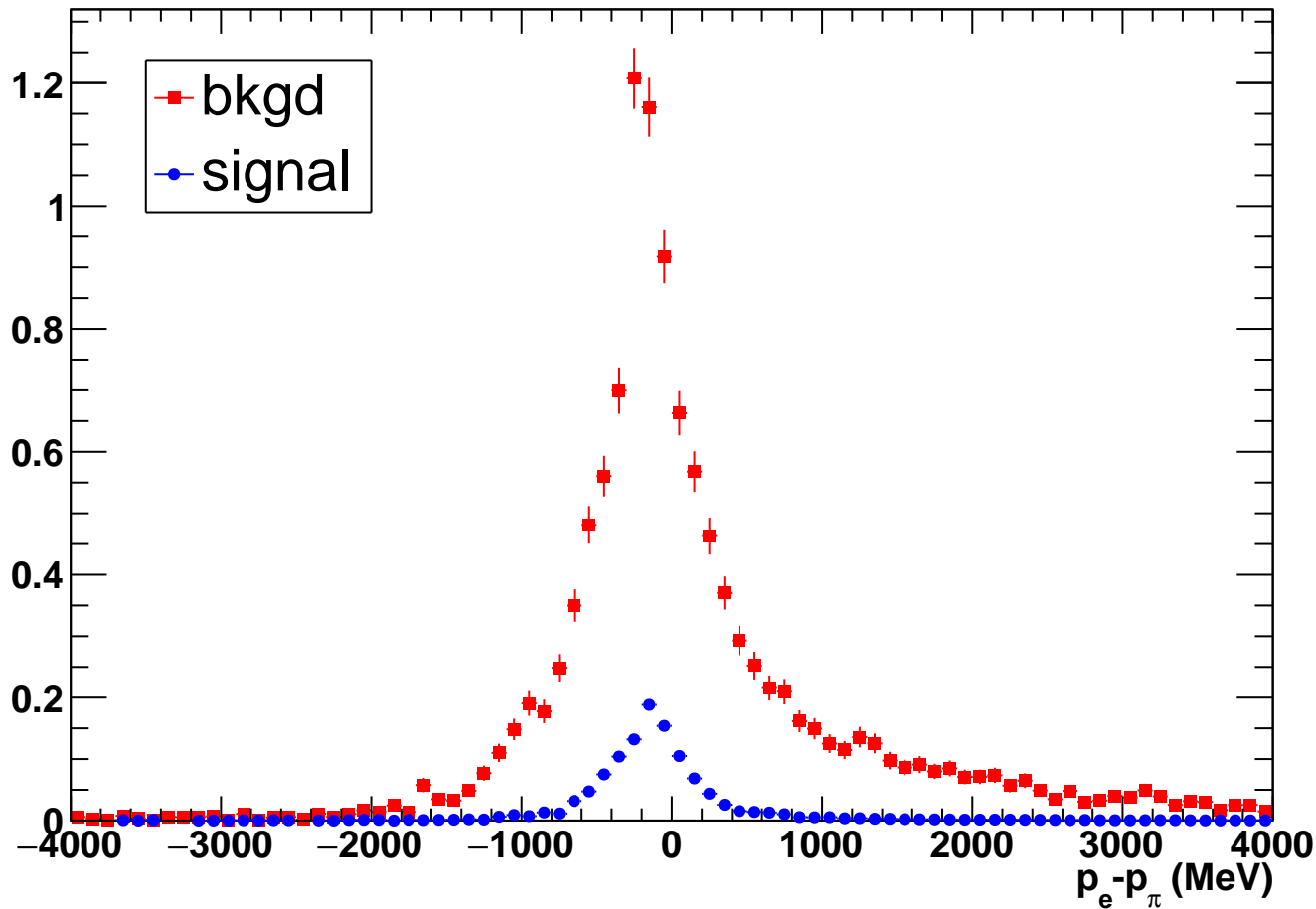
cos θ vs p_π : 2Repi1 de signal



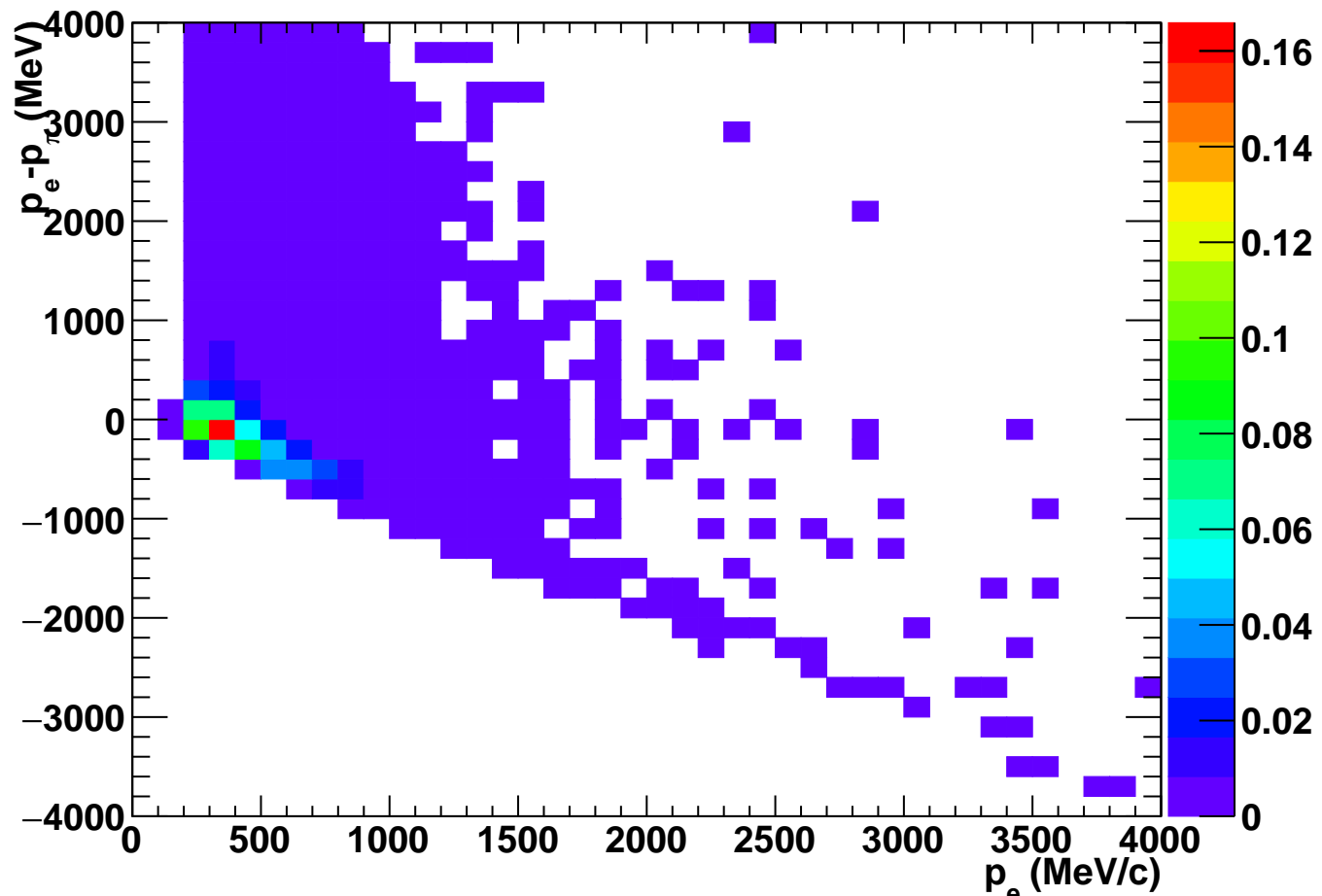
cos θ vs p_{π} : 2Repi1de bkgd



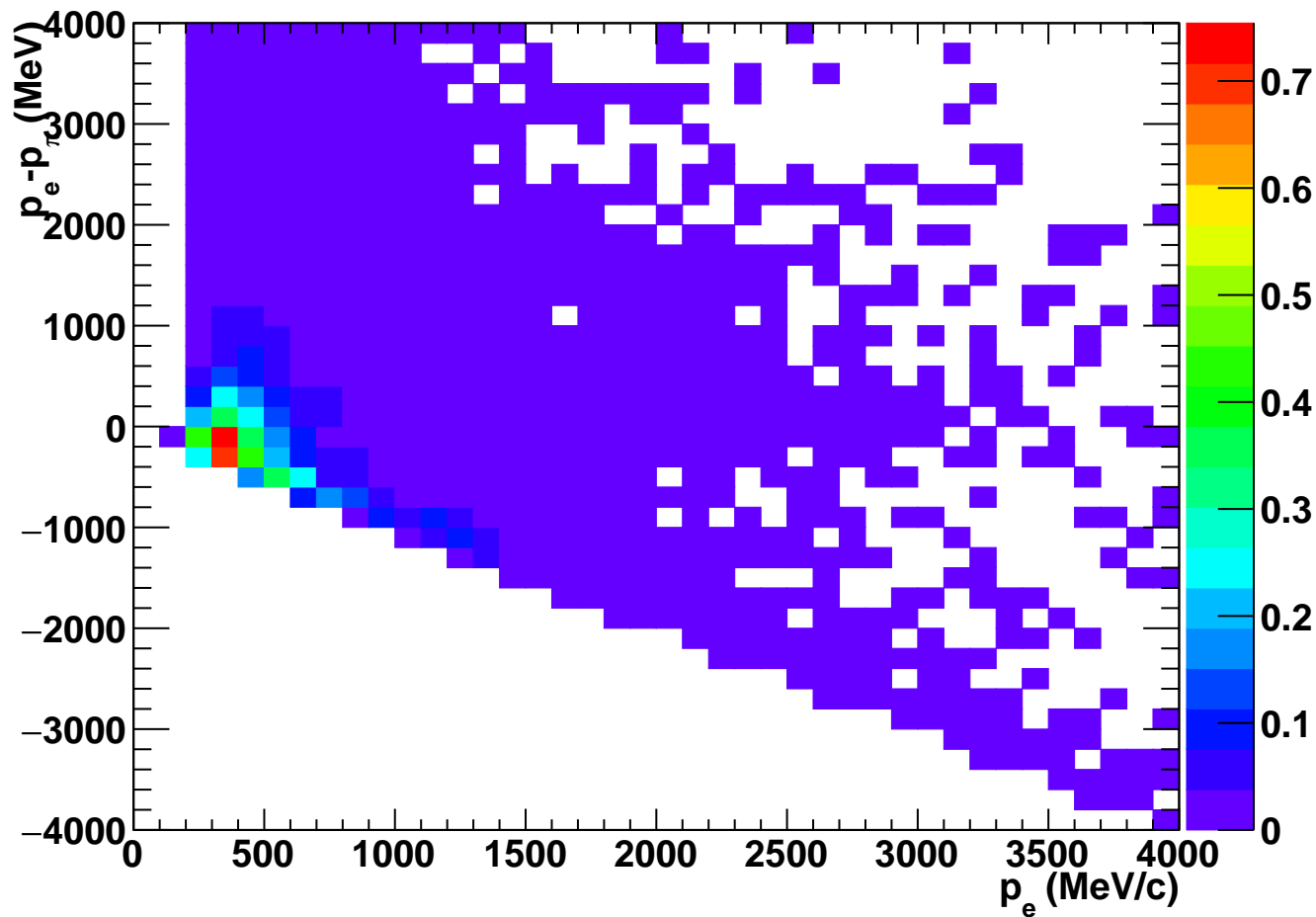
$p_e - p_\pi : 2\text{Re}\pi i$



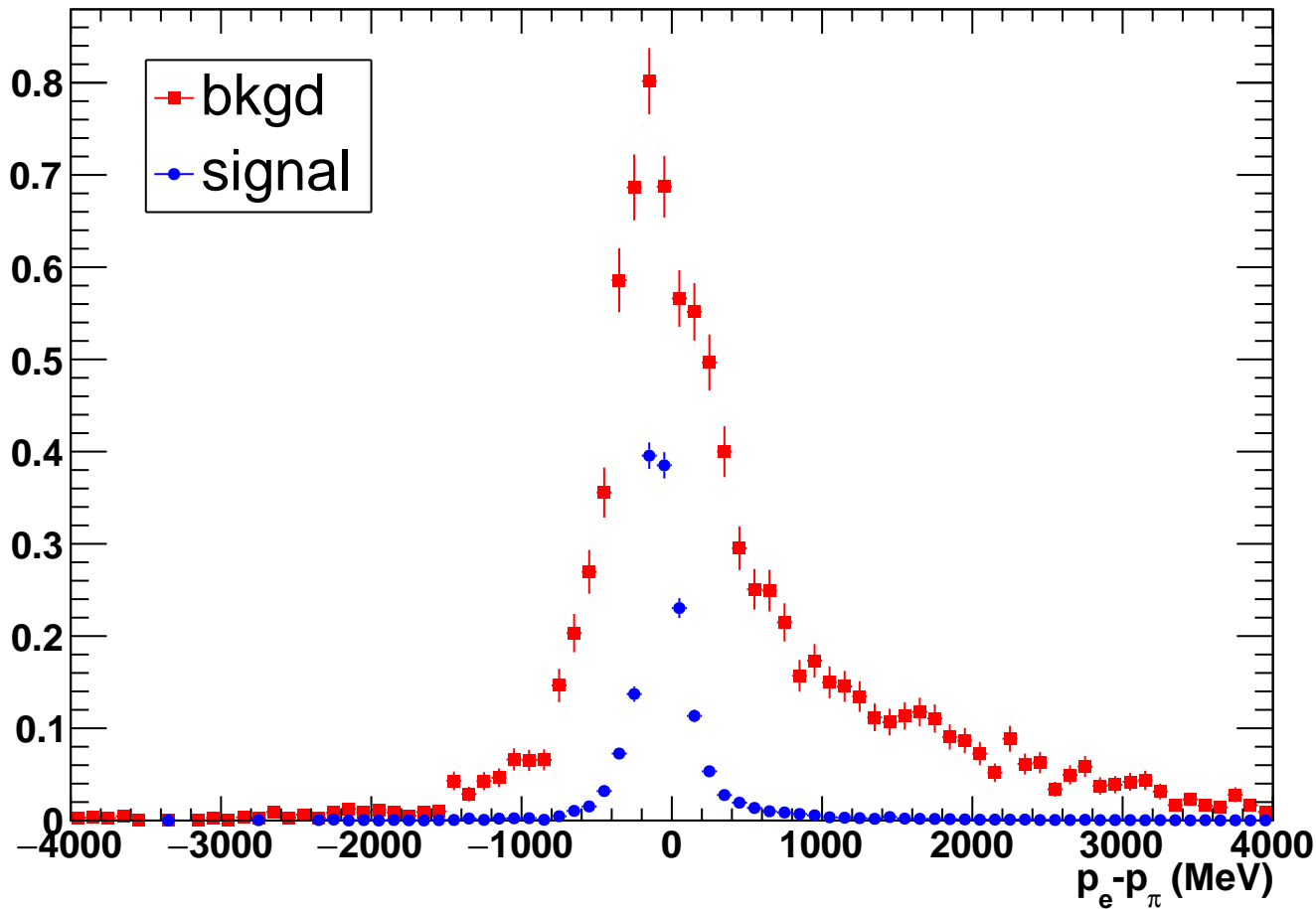
$p_e - p_\pi$ vs p_e : 2Repi signal



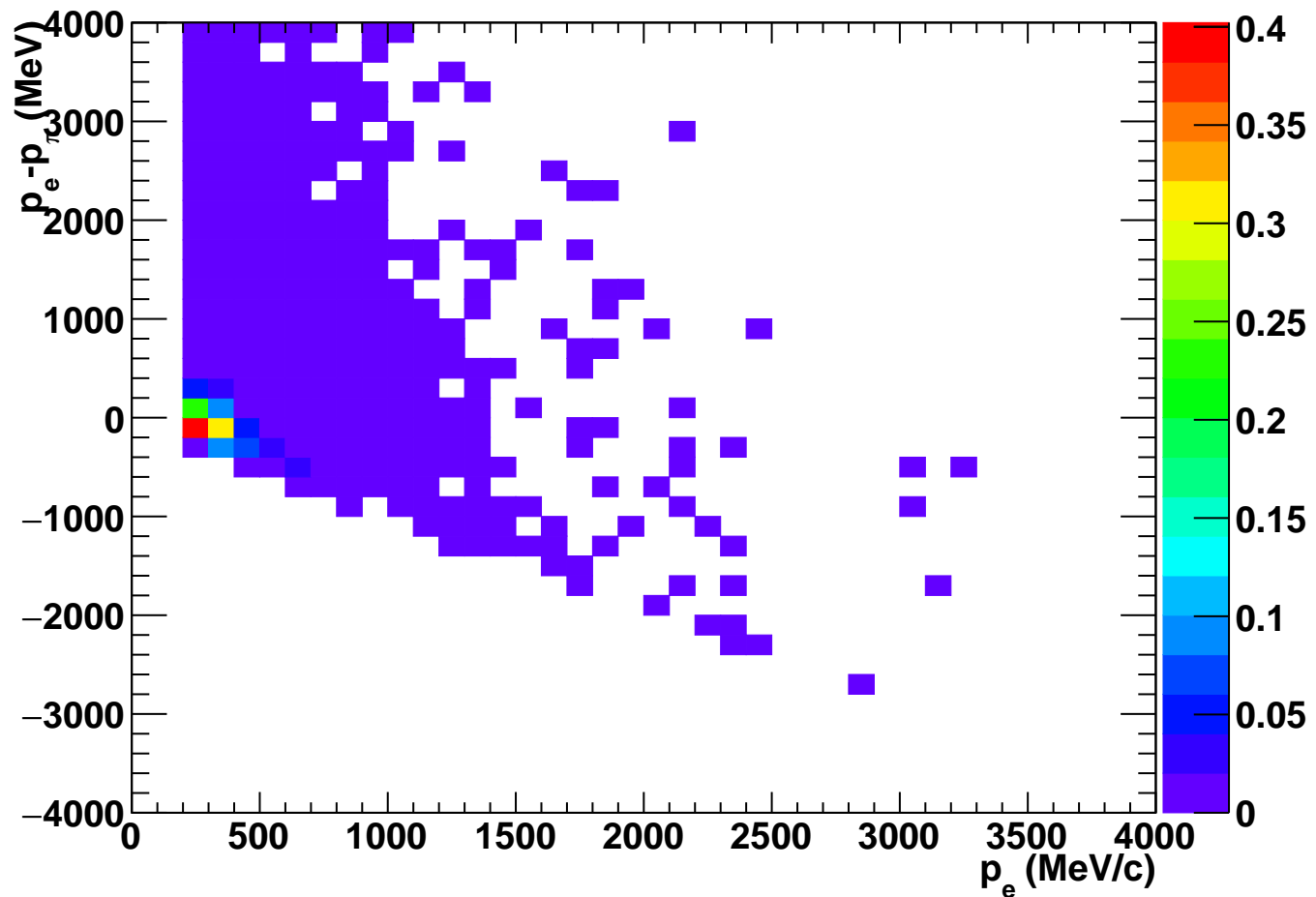
$p_e - p_\pi$ vs p_e : 2Repi bkgd



$p_e - p_\pi : 2\text{Re}p_1\text{de}$



$p_e - p_\pi$ vs p_e : 2Repi1de signal



$p_e - p_\pi$ vs p_e : 2Repi1de bkgd

