BPH-18-002 from 10_2_X J/$\psi \to \mu\mu$
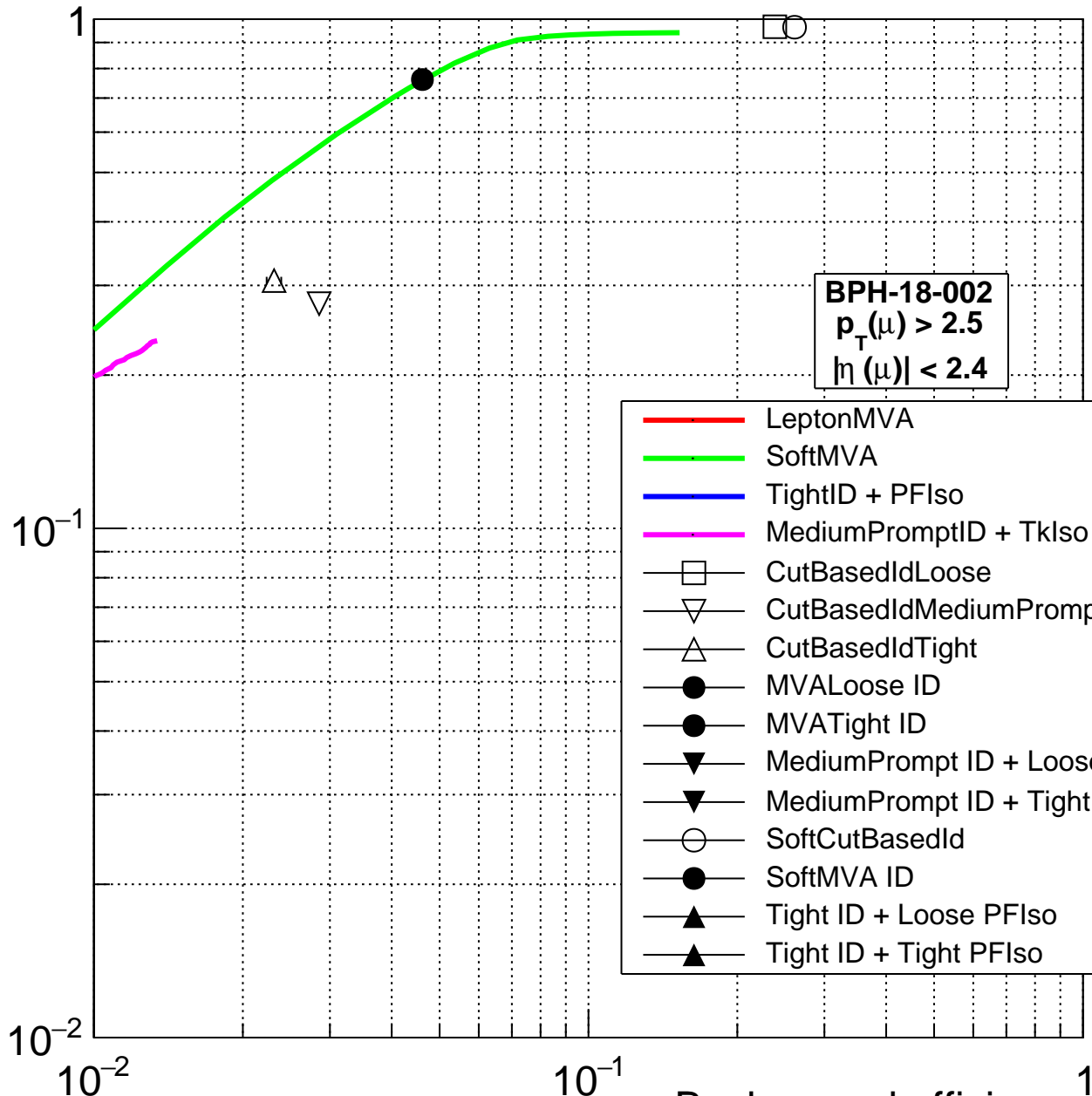
Signal (MatchedMuonFromC) efficiency

Background efficiency

BPH-18-002
$p_T(\mu) > 2.5$
$|\eta(\mu)| < 2.4$

- LeptonMVA
- SoftMVA
- TightID + PFIso
- MediumPromptID + TkIso
- CutBasedIdLoose
- CutBasedIdMediumPrompt
- CutBasedIdTight
- MVALoose ID
- MVATight ID
- MediumPrompt ID + Loose TkIso
- MediumPrompt ID + Tight TkIso
- SoftCutBasedId
- SoftMVA ID
- Tight ID + Loose PFIso
- Tight ID + Tight PFIso