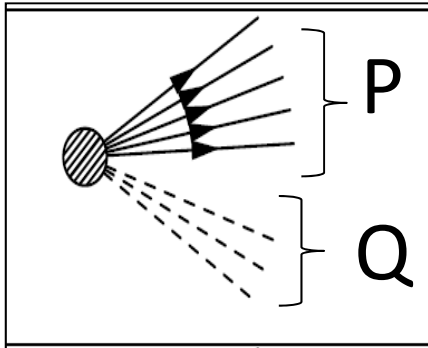


Single parent ... multiple daughters



many visibles

many invisibles

$$M_{1T}^2 = \left(\sqrt{M_P^2 + \vec{\mathbf{p}}_T^2} + \sqrt{M_{\text{slash}}^2 + \vec{\mathbf{q}}_{T\text{miss}}^2} \right)^2 - u_T^2$$

$$M_{\text{slash}} = \sum_i \tilde{M}_i$$

Bound depends on *GUESS* masses of ***all*** invisible daughters

Most conservative: **set to zero**

[more later]