

$^{32}\text{S}(\text{He},\text{Li})$     1977Be13

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	M. Shamsuzzoha Basunia	NDS 112,1875 (2011)		30-Nov-2010

Target:  $^{32}\text{S}$ ; Projectile:  $^3\text{He}$ , E=76 MeV; three runs at  $7^\circ$ ,  $9^\circ$ , and  $11^\circ$  were performed. Measured  $^8\text{Li}$  spectrum. Decuded Q value for the  $^{32}\text{S}(\text{He},\text{Li})$  reaction and excitation energy of  $^{27}\text{P}$ .

 $^{27}\text{P}$  Levels

E(level)
0
1660 40